TABLE 3. Stellar Photometry for G302 and the Surrounding Fields.

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	892	64.328	212.348	17.032	0.082	1.000	16.294	0.071	1.000
WF2	3440	466.457	631.376	17.628	0.084	0.744	16.365	0.077	0.727
WF3	2583	437.139	413.836	18.195	0.065	1.341	17.356	0.059	1.551
WF3	2606	439.952	415.701	18.454	0.063	1.462	17.642	0.064	1.830
WF3	2489	438.016	410.038	18.854	0.095	1.700	17.995	0.057	1.240
WF4	4532	300.305	699.237	19.152	0.031	0.739	17.418	0.030	0.877
WF3	2474	441.016	410.137	19.183	0.111	1.823	17.977	0.073	1.819
WF2	150	321.521	80.650	19.311	0.036	0.657	16.489	0.089	0.941
WF2	2719	310.787	523.757	19.669	0.070	1.499	18.432	0.063	1.959
WF3	2554	442.354	412.389	19.741	0.101	1.325	18.639	0.076	1.507
WF3	4871	334.816	718.463	19.858	0.030	0.754	17.890	0.020	0.579
PC	1163	236.945	230.166	19.873	0.021	0.879	17.487	0.015	0.835
WF4	9	735.892	46.421	20.155	0.052	1.205	20.223	0.027	0.847
WF4	4528	271.266	698.577	20.184	0.027	0.665	17.907	0.022	0.669
WF4	1815	324.092	326.798	20.325	0.025	0.624	18.275	0.022	0.705
WF3	2532	429.789	412.006	20.376	0.079	1.847	19.356	0.067	1.961
WF2	1557	749.263	346.558	20.535	0.039	0.720	19.708	0.024	0.715
WF3	4412	81.452	652.946	20.738	0.026	0.628	19.875	0.021	0.647
WF3	2420	440.762	402.723	20.812	0.071	1.629	19.648	0.063	1.828
WF3	238	785.040	99.362	20.869	0.063	1.450	19.407	0.033	0.936
WF4	2352	338.031	401.777	20.909	0.026	0.618	19.316	0.021	0.663
WF3	2553	428.372	414.756	20.947	0.058	1.355	19.735	0.043	1.256
WF3	2460	418.943	405.789	21.148	0.027	0.679	19.992	0.029	0.922
WF3	2456	427.305	405.329	21.241	0.048	1.071	19.853	0.046	1.304
WF3	3972	38.922	586.290	21.316	0.037	0.900	21.540	0.028	0.819
WF3	2414	447.616	399.535	21.356	0.070	1.637	20.222	0.065	1.833
WF3	2651	442.650	423.901	21.360	0.063	1.375	20.090	0.057	1.685
WF3	2644	456.025	422.876	21.378	0.053	1.328	20.162	0.051	1.582
WF3	2312	439.114	397.740	21.433	0.057	1.386	20.583	0.062	1.850
WF3	2631	424.131	420.927	21.526	0.044	1.052	20.246	0.046	1.408
WF2	2084	144.909	435.846	21.528	0.033	0.693	19.693	0.026	0.787
WF3	2584	452.754	416.598	21.589	0.052	1.221	20.458	0.066	1.777
WF2	187	453.592	91.230	21.607	0.030	0.573	20.161	0.025	0.723
WF3	2418	402.670	401.865	21.665	0.048	1.175	20.285	0.038	1.115
WF3	2517	427.526	412.617	21.700	0.069	1.278	20.786	0.060	1.363
WF3	2582	423.894	415.404	21.726	0.073	1.646	20.788	0.060	1.664
WF3	2331	441.953	394.432	21.729	0.049	1.161	20.681	0.037	1.065
WF2	2753	311.631	525.675	21.744	0.112	1.638	20.510	0.080	1.562
WF3	2663	427.151	424.694	21.765	0.038	0.913	20.514	0.034	1.008
WF4	2550	712.615	426.628	21.784	0.028	0.657	20.550	0.021	0.616
WF2	3470	468.872	630.476	21.791	0.087	0.667	20.162	0.106	1.115
WF3	2609	421.094	416.655	21.791	0.066	1.540	21.021	0.062	1.753
WF3	2589	426.119	416.947	21.801	0.067	1.536	20.820	0.060	1.733
WF3	2769	427.679	433.707	21.824	0.042	1.026	20.570	0.041	1.211
WF3	2808	448.099	434.778	21.879	0.074	1.718	20.679	0.055	1.634
WF2	2678	309.546	521.624	21.892	0.062	0.903	20.643	0.047	0.943
WF3	2253	468.170	386.609	21.911	0.034	0.795	20.404	0.029	0.815
WF4	5077	460.834	774.863	21.920	0.031	0.769	20.610	0.022	0.678

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2475	462.825	406.988	21.925	0.037	0.820	20.434	0.033	0.945
WF2	4337	334.152	760.344	21.929	0.036	0.712	20.433	0.022	0.625
WF4	1176	204.128	229.114	21.929	0.062	1.424	20.560	0.054	1.738
WF3	3125	439.508	471.353	21.957	0.031	0.675	20.446	0.027	0.744
WF3	4772	416.231	704.998	21.975	0.035	0.823	20.036	0.025	0.731
WF4	1173	686.862	228.040	21.975	0.032	0.790	20.329	0.023	0.739
WF4	5218	603.168	794.560	21.978	0.040	0.888	19.638	0.029	0.888
WF3	2687	431.343	427.027	21.993	0.049	1.109	20.877	0.033	0.938
WF3	2298	423.288	391.792	22.042	0.047	1.024	20.734	0.029	0.843
WF3	274	363.776	107.900	22.050	0.031	0.761	20.694	0.024	0.658
WF2	2760	308.684	523.438	22.056	0.101	1.348	20.386	0.060	1.194
WF2	3188	433.087	593.144	22.082	0.031	0.637	19.937	0.026	0.783
WF2	4457	236.617	778.597	22.085	0.039	0.766	20.775	0.025	0.671
WF2	2754	313.247	524.495	22.097	0.058	0.830	20.873	0.033	0.682
WF2	2564	589.239	502.576	22.124	0.045	0.871	20.653	0.026	0.724
WF4	108	510.835	63.616	22.144	0.034	0.752	20.759	0.027	0.811
WF3	514	478.875	151.910	22.145	0.032	0.752	18.479	0.023	0.698
WF2	3082	701.296	578.827	22.157	0.040	0.771	20.403	0.025	0.713
WF3	1436	622.513	289.660	22.161	0.036	0.850	20.722	0.026	0.712
WF3	2388	431.968	399.168	22.174	0.068	1.443	21.281	0.066	1.775
WF3	1951	488.847	355.079	22.178	0.028	0.593	20.787	0.024	0.712
WF4	996	740.006	203.624	22.188	0.031	0.675	20.830	0.027	0.808
WF4	1153	81.801	224.712	22.188	0.036	0.833	21.109	0.031	0.935
WF3	1273	379.084	263.155	22.193	0.030	0.708	20.608	0.022	0.648
WF3	2413	429.210	402.316	22.195	0.081	1.689	21.047	0.069	1.873
WF3	2702	179.664	429.023	22.214	0.040	0.944	20.680	0.027	0.779
WF3	2696	434.416	427.429	22.215	0.053	1.016	21.006	0.043	1.095
WF3	1035	319.701	229.036	22.228	0.028	0.650	21.348	0.023	0.682
WF4	4694	725.441	723.636	22.239	0.031	0.677	20.624	0.027	0.736
WF3	2500	462.740	409.005	22.247	0.039	0.778	20.922	0.038	0.934
WF4	1864	191.924	333.296	22.247	0.033	0.766	20.812	0.023	0.687
WF3	2102	384.065	373.213	22.259	0.033	0.774	20.846	0.023	0.626
WF3	2536	417.127	412.597	22.261	0.043	0.883	20.961	0.029	0.728
WF3	2512	401.179	410.336	22.262	0.053	1.074	20.882	0.033	0.899
WF3	2508	399.015	409.638	22.287	0.041	0.875	21.013	0.033	0.852
WF4	5117	296.463	781.521	22.290	0.031	0.718	20.148	0.023	0.633
WF3	197	653.115	87.081	22.295	0.035	0.805	21.037	0.023	0.685
WF3	2813	448.804	438.219	22.300	0.039	0.908	21.154	0.035	0.995
WF3	1804	440.885	339.284	22.306	0.035	0.816	20.989	0.022	0.599
WF4	2792	517.863	462.172	22.310	0.033	0.776	20.919	0.025	0.761
WF3	2165	428.374	378.692	22.312	0.038	0.860	21.056	0.025	0.692
WF3	2756	439.394	432.684	22.320	0.047	1.013	21.011	0.031	0.830
WF3	2782	516.638	434.543	22.331	0.029	0.686	21.021	0.030	0.801
WF2	2647	308.075	520.005	22.332	0.073	1.240	21.298	0.069	1.580
WF4	4668	786.811	719.622	22.338	0.038	0.863	20.729	0.028	0.816
WF3	2524	418.934	411.988	22.348	0.053	1.121	21.239	0.037	0.950
WF2	1794	221.045	386.830	22.354	0.029	0.574	19.881	0.027	0.826
WF3	3224	207.840	482.809	22.355	0.035	0.856	21.096	0.030	0.887

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4575	221.416	677.020	22.355	0.032	0.664	21.056	0.024	0.681
WF3	1549	86.500	306.179	22.356	0.030	0.696	20.827	0.022	0.612
WF3	2196	470.712	382.306	22.356	0.039	0.905	21.168	0.030	0.831
WF4	4369	234.611	676.865	22.359	0.036	0.812	20.702	0.026	0.734
WF3	2615	394.234	419.521	22.362	0.039	0.907	21.100	0.026	0.731
WF4	4899	618.312	753.463	22.364	0.033	0.713	20.846	0.030	0.867
WF4	2325	259.852	397.567	22.366	0.034	0.720	21.029	0.024	0.705
WF3	570	76.941	162.450	22.373	0.036	0.824	20.865	0.025	0.695
WF2	2666	311.351	521.694	22.377	0.070	0.900	21.039	0.054	0.973
WF3	2498	418.333	408.872	22.380	0.040	0.805	21.088	0.028	0.761
WF3	2290	406.365	390.943	22.384	0.032	0.720	21.162	0.025	0.668
WF3	5363	489.367	795.709	22.388	0.033	0.737	20.791	0.031	0.872
WF3	2993	430.961	456.815	22.400	0.030	0.713	21.113	0.035	1.050
WF2	2651	307.521	521.888	22.402	0.096	1.417	21.136	0.081	1.672
WF3	2822	442.977	439.374	22.402	0.045	1.030	21.548	0.041	1.139
WF4	3814	166.744	602.368	22.405	0.041	0.902	20.847	0.027	0.799
WF2	1094	176.985	263.787	22.410	0.033	0.664	21.377	0.032	0.926
PC	2250	366.069	405.118	22.412	0.025	0.880	21.213	0.018	0.841
WF2	3111	54.053	582.506	22.415	0.041	0.810	20.045	0.020	0.557
WF2	1058	275.186	255.832	22.416	0.063	1.261	21.241	0.052	1.522
WF3	2297	419.916	391.741	22.423	0.042	0.985	21.203	0.032	0.887
WF3	2366	387.658	397.783	22.425	0.030	0.681	21.165	0.026	0.748
WF3	2903	404.882	447.697	22.430	0.034	0.802	21.096	0.033	0.946
WF4	4153	477.680	648.641	22.440	0.027	0.635	20.953	0.024	0.712
WF4	2712	177.791	450.943	22.441	0.030	0.670	20.798	0.025	0.772
WF3	120	754.628	62.852	22.448	0.053	1.135	20.921	0.025	0.704
WF2	989	55.912	245.246	22.449	0.032	0.639	20.799	0.024	0.652
WF2	3771	204.859	675.773	22.455	0.035	0.715	21.146	0.027	0.766
WF4	312	553.743	97.205	22.456	0.029	0.649	21.197	0.023	0.669
WF4	5025	556.562	767.989	22.464	0.040	0.911	20.650	0.022	0.673
WF3	4819	725.090	712.215	22.469	0.041	0.911	21.222	0.026	0.726
WF3	4023	125.941	595.221	22.483	0.033	0.729	20.785	0.023	0.676
WF3	627	256.912	172.167	22.498	0.031	0.671	21.409	0.025	0.675
WF3	2676	46.914	426.691	22.498	0.036	0.830	20.734	0.024	0.660
WF4	319	98.550	98.477	22.499	0.042	0.880	21.095	0.033	0.874
WF3	2473	426.340	406.823	22.500	0.086	1.459	21.269	0.075	1.471
WF4	3388	89.915	549.906	22.501	0.031	0.645	20.839	0.021	0.570
WF2	1957	707.377	415.518	22.504	0.039	0.698	20.947	0.029	0.785
WF3	1618	620.474	315.933	22.506	0.031	0.681	21.211	0.023	0.659
WF3	2380	428.236	398.851	22.507	0.047	0.898	21.278	0.041	1.008
WF3	119	510.695	62.636	22.508	0.032	0.726	20.727	0.024	0.683
WF3	2650	400.466	423.914	22.509	0.032	0.695	21.408	0.027	0.726
WF3	2373	469.056	397.913	22.525	0.042	0.912	21.497	0.034	0.955
WF3	2661	405.396	424.947	22.531	0.040	0.834	21.441	0.036	0.995
PC	1138	156.395	226.388	22.532	0.026	0.975	20.836	0.017	0.861
WF3	4311	255.113	635.237	22.534	0.033	0.728	21.324	0.022	0.604
WF2	202	612.634	96.990	22.535	0.035	0.648	21.114	0.027	0.726
WF2	1843	537.200	393.672	22.536	0.049	0.937	20.916	0.034	0.962

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	237	695.913	105.072	22.542	0.041	0.777	21.065	0.025	0.734
WF3	2459	412.135	405.749	22.548	0.055	1.129	21.236	0.038	1.060
WF2	1600	73.258	354.595	22.557	0.032	0.625	20.945	0.025	0.696
WF2	3174	226.501	592.248	22.557	0.049	0.874	20.663	0.024	0.608
WF3	185	58.604	82.082	22.557	0.033	0.755	20.821	0.030	0.878
WF4	1898	422.424	337.791	22.562	0.034	0.765	21.122	0.024	0.695
PC	1679	298.723	309.449	22.570	0.028	1.012	21.278	0.018	0.858
WF4	3291	605.668	535.212	22.570	0.032	0.747	21.083	0.025	0.708
WF3	2748	457.918	431.932	22.577	0.039	0.896	21.461	0.037	0.990
WF2	4471	663.624	781.827	22.581	0.039	0.734	20.849	0.029	0.826
WF3	1543	790.688	304.610	22.582	0.047	1.031	21.000	0.033	0.943
WF4	4136	511.556	646.924	22.587	0.035	0.780	21.252	0.022	0.629
WF2	1681	229.850	366.897	22.592	0.033	0.662	21.260	0.029	0.865
WF2	2454	256.698	485.567	22.599	0.035	0.671	21.175	0.025	0.653
WF3	1715	370.416	329.182	22.599	0.033	0.728	20.730	0.026	0.740
WF4	3828	683.346	604.353	22.605	0.039	0.824	21.249	0.025	0.733
WF3	2339	417.662	394.766	22.606	0.063	1.317	21.597	0.063	1.721
WF3	2669	471.441	425.253	22.611	0.040	0.837	21.324	0.027	0.726
WF3	3875	428.354	568.344	22.614	0.045	0.937	21.144	0.025	0.666
WF4	2698	593.559	448.479	22.617	0.035	0.751	21.461	0.026	0.666
WF4	380	125.425	107.815	22.618	0.040	0.822	21.406	0.029	0.799
WF3	3837	60.302	562.797	22.619	0.032	0.718	22.861	0.046	1.030
WF3	2628	453.790	420.863	22.621	0.073	1.420	21.752	0.074	1.730
WF3	2832	434.746	440.473	22.624	0.051	1.125	21.332	0.035	0.918
PC	294	140.084	94.123	22.625	0.027	0.882	20.898	0.019	0.883
WF3	1517	59.888	301.406	22.626	0.038	0.840	21.279	0.026	0.725
WF3	3808	748.379	558.025	22.630	0.033	0.759	20.546	0.022	0.641
WF4	3712	113.709	590.906	22.631	0.042	0.809	21.239	0.033	0.867
WF3	2629	456.578	420.735	22.633	0.056	1.009	21.535	0.055	1.212
WF4	5099	707.767	779.026	22.633	0.036	0.812	21.028	0.022	0.658
WF3	781	189.477	196.689	22.641	0.048	1.026	21.388	0.025	0.652
WF3	3377	724.703	501.768	22.642	0.034	0.813	21.185	0.026	0.698
WF3	2363	428.888	397.326	22.645	0.050	0.952	21.494	0.042	0.938
WF4	3725	65.922	592.940	22.649	0.028	0.640	20.603	0.019	0.602
WF2	1628	546.590	357.489	22.650	0.040	0.750	20.959	0.033	0.877
WF3	3249	295.973	485.742	22.652	0.033	0.745	21.147	0.032	0.921
WF3	2622	476.076	420.257	22.658	0.038	0.856	21.504	0.037	1.023
WF3	2794	451.074	436.146	22.664	0.050	1.079	21.559	0.038	1.009
WF3	3112	230.700	469.796	22.669	0.041	0.917	21.448	0.032	0.878
WF4	4900	261.526	754.120	22.671	0.035	0.767	21.321	0.029	0.843
WF3	1738	401.096	331.298	22.673	0.042	0.859	21.338	0.026	0.721
WF4	4376	466.509	677.648	22.675	0.035	0.734	20.768	0.023	0.647
WF3	1788	424.116	336.723	22.676	0.036	0.850	21.471	0.033	0.929
WF4	5214	325.772	794.145	22.676	0.037	0.828	21.197	0.027	0.823
WF3	2992	94.692	456.961	22.678	0.042	0.895	21.034	0.025	0.688
WF4	1706	716.823	310.676	22.678	0.038	0.855	21.430	0.026	0.751
WF3	1650	257.466	320.404	22.679	0.038	0.805	21.266	0.027	0.708
WF3	2932	423.111	450.203	22.679	0.047	0.863	21.445	0.028	0.741

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	5298	298.485	784.913	22.680	0.045	1.001	20.819	0.023	0.627
WF2	2775	313.397	526.341	22.681	0.067	0.993	21.493	0.047	0.931
WF3	1798	671.661	337.997	22.684	0.029	0.664	20.925	0.026	0.741
PC	1485	337.490	280.213	22.685	0.030	1.005	20.645	0.017	0.867
WF2	2282	471.124	462.320	22.689	0.036	0.687	21.176	0.023	0.648
WF4	1735	436.706	315.878	22.689	0.035	0.810	21.070	0.025	0.764
PC	1283	400.255	249.326	22.694	0.025	0.900	20.876	0.015	0.720
WF3	2129	370.050	375.851	22.696	0.036	0.790	21.249	0.032	0.933
WF3	4028	79.987	595.439	22.696	0.035	0.771	20.619	0.024	0.689
WF4	2348	405.667	401.164	22.698	0.037	0.831	21.112	0.023	0.678
WF4	4592	105.804	708.658	22.700	0.033	0.695	20.746	0.021	0.631
WF2	1169	189.514	277.937	22.705	0.033	0.634	21.285	0.022	0.625
WF3	5137	627.110	760.243	22.706	0.042	0.947	21.099	0.025	0.728
WF3	2268	439.376	388.084	22.708	0.036	0.728	21.772	0.031	0.742
WF3	2378	364.602	398.780	22.708	0.035	0.768	21.546	0.027	0.742
WF2	4385	90.639	769.301	22.709	0.040	0.712	21.303	0.025	0.635
WF4	3832	750.688	604.771	22.722	0.034	0.775	20.750	0.028	0.859
WF2	4128	571.558	727.453	22.724	0.035	0.661	21.292	0.033	0.866
WF3	2919	222.121	449.232	22.724	0.034	0.776	20.686	0.021	0.579
WF4	4012	477.486	629.981	22.729	0.038	0.857	21.224	0.022	0.635
WF3	2055	615.321	367.443	22.730	0.041	0.877	21.060	0.032	0.887
WF3	2516	406.500	410.463	22.734	0.037	0.767	21.671	0.045	1.108
WF3	768	98.764	194.666	22.739	0.044	0.898	21.249	0.025	0.711
WF3	1223	283.432	257.182	22.739	0.032	0.690	21.514	0.025	0.689
WF3	2143	240.901	377.679	22.739	0.044	1.036	21.614	0.032	0.891
WF4	4955	314.362	760.574	22.740	0.034	0.753	21.540	0.028	0.766
WF4	44	285.750	50.812	22.741	0.039	0.862	20.853	0.031	0.959
WF4	3568	124.325	572.086	22.742	0.079	1.006	21.002	0.062	1.035
WF4	2306	502.864	394.867	22.745	0.035	0.837	20.582	0.029	0.907
WF4	1756	403.515	319.427	22.752	0.038	0.805	21.461	0.028	0.746
PC	678	95.852	152.920	22.754	0.033	1.093	21.550	0.018	0.788
WF3	5065	362.846	751.565	22.755	0.042	0.844	21.013	0.025	0.714
WF3	2761	326.178	433.149	22.756	0.037	0.825	21.200	0.021	0.611
WF2	3203	143.451	595.819	22.762	0.034	0.640	20.959	0.025	0.699
WF3	4047	572.184	597.745	22.762	0.036	0.828	22.905	0.035	0.813
WF3	4971	187.926	735.089	22.762	0.033	0.729	21.271	0.027	0.788
WF4	26	607.789	48.107	22.764	0.033	0.773	21.440	0.027	0.779
WF3	1126	792.483	242.993	22.767	0.033	0.746	21.047	0.026	0.753
WF4	2453	207.086	414.732	22.771	0.030	0.663	21.458	0.027	0.803
WF3	2220	58.957	384.363	22.772	0.042	0.869	21.465	0.027	0.748
WF4	1367	608.094	259.886	22.778	0.034	0.746	20.951	0.024	0.748
WF3	363	339.817	123.333	22.779	0.031	0.703	20.828	0.024	0.648
WF4	522	172.362	129.901	22.780	0.034	0.755	21.189	0.024	0.692
WF4	2735	276.962	454.051	22.788	0.033	0.766	20.779	0.021	0.654
WF2	1927	535.956	409.942	22.791	0.031	0.599	21.056	0.026	0.764
WF4	670	651.182	153.053	22.792	0.034	0.748	21.181	0.023	0.691
WF3	167	431.473	76.941	22.794	0.032	0.715	21.407	0.025	0.662
WF3	5258	95.462	779.025	22.795	0.041	0.862	21.267	0.029	0.778

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1223	246.128	235.312	22.804	0.032	0.712	21.712	0.024	0.675
WF3	2283	357.767	390.308	22.805	0.036	0.796	21.057	0.022	0.581
WF4	3089	570.298	505.600	22.805	0.047	0.908	21.429	0.027	0.770
WF4	4547	66.536	700.686	22.808	0.035	0.763	21.323	0.026	0.724
WF3	5177	199.155	766.933	22.809	0.033	0.670	20.552	0.023	0.615
WF4	268	600.578	89.915	22.810	0.033	0.708	20.750	0.021	0.639
WF3	1785	48.560	336.965	22.812	0.040	0.882	21.253	0.022	0.600
WF4	897	123.810	186.198	22.812	0.072	1.035	21.141	0.042	0.898
WF3	3443	79.274	510.167	22.817	0.039	0.779	20.966	0.025	0.666
WF3	2647	413.535	423.309	22.818	0.042	0.879	21.232	0.029	0.744
WF2	3572	666.011	646.634	22.819	0.035	0.661	21.442	0.026	0.720
WF4	240	494.536	86.579	22.820	0.037	0.799	22.983	0.038	0.865
WF3	2042	670.939	365.912	22.821	0.035	0.774	21.101	0.030	0.894
WF2	626	330.871	185.422	22.828	0.041	0.698	21.585	0.026	0.715
WF4	5069	129.758	773.625	22.829	0.050	0.993	21.560	0.030	0.830
WF2	1491	292.462	333.005	22.830	0.037	0.694	21.480	0.025	0.660
WF2	467	396.752	154.234	22.833	0.037	0.715	21.674	0.026	0.700
WF3	1359	186.294	277.614	22.834	0.055	1.210	21.553	0.032	0.887
WF3	626	682.131	171.643	22.838	0.045	0.979	20.876	0.035	1.014
WF3	5200	648.858	769.315	22.842	0.037	0.820	21.403	0.023	0.636
WF4	2918	381.571	480.656	22.842	0.037	0.755	21.238	0.024	0.687
WF2	4095	264.343	723.932	22.843	0.040	0.717	21.473	0.026	0.706
WF4	2203	464.506	380.399	22.845	0.039	0.773	21.638	0.031	0.839
PC	711	598.478	158.110	22.846	0.029	0.969	21.724	0.022	0.900
WF4	1629	334.033	298.854	22.846	0.034	0.784	21.205	0.022	0.666
WF3	1828	206.776	341.472	22.847	0.037	0.803	21.231	0.025	0.681
PC	2355	80.154	419.148	22.848	0.035	1.070	21.377	0.020	0.879
WF2	3574	498.796	647.225	22.848	0.044	0.795	21.443	0.025	0.654
WF3	2062	461.394	367.788	22.849	0.040	0.886	21.750	0.031	0.838
WF3	3576	492.459	526.261	22.849	0.032	0.671	21.828	0.028	0.703
WF4	422	233.943	114.788	22.849	0.038	0.854	20.791	0.028	0.881
WF3	1444	614.467	290.163	22.853	0.033	0.714	21.574	0.025	0.642
WF2	3832	280.735	684.833	22.854	0.035	0.672	20.879	0.025	0.704
WF4	337	282.154	100.678	22.855	0.041	0.798	21.372	0.028	0.833
WF2	268	619.516	112.314	22.863	0.038	0.691	21.275	0.025	0.677
WF2	4468	515.467	780.805	22.863	0.063	1.209	21.410	0.050	1.369
WF3	1073	127.784	236.418	22.864	0.038	0.804	20.732	0.022	0.616
WF3	2638	490.709	422.144	22.866	0.037	0.822	21.828	0.036	0.969
WF3	3642	417.508	535.147	22.867	0.037	0.796	20.570	0.022	0.606
PC	2472	474.839	441.952	22.870	0.033	1.029	21.750	0.020	0.830
WF4	3052	632.824	500.773	22.872	0.034	0.773	21.338	0.023	0.689
WF4	2419	682.504	408.804	22.873	0.034	0.749	20.972	0.023	0.643
WF3	1385	149.313	281.504	22.875	0.035	0.767	21.505	0.025	0.655
WF4	4495	67.621	694.239	22.875	0.034	0.697	21.290	0.030	0.826
WF3	2116	403.708	374.290	22.876	0.035	0.758	21.893	0.037	0.921
WF3	2946	295.828	451.484	22.883	0.038	0.800	21.486	0.024	0.630
WF3	790	591.831	198.085	22.892	0.032	0.735	19.860	0.019	0.576
WF3	2079	421.789	369.449	22.895	0.047	1.034	21.974	0.044	1.191

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2641	216.546	422.565	22.895	0.035	0.762	21.641	0.027	0.689
WF2	2168	81.772	447.965	22.896	0.039	0.730	21.728	0.029	0.825
WF2	800	223.246	210.017	22.898	0.032	0.587	21.589	0.025	0.689
WF3	996	672.788	224.295	22.898	0.043	0.893	21.692	0.026	0.688
WF4	3003	610.089	493.087	22.899	0.037	0.819	21.251	0.025	0.745
PC	2326	260.860	415.183	22.900	0.026	0.869	21.308	0.018	0.817
WF3	1877	330.454	346.438	22.901	0.040	0.852	21.245	0.034	0.892
WF3	4204	574.537	620.380	22.907	0.036	0.751	20.671	0.027	0.735
WF4	1784	397.052	322.006	22.910	0.037	0.814	20.334	0.022	0.680
WF3	1156	226.212	248.063	22.911	0.038	0.810	21.714	0.028	0.767
WF3	1231	150.868	258.891	22.911	0.037	0.776	21.370	0.026	0.738
WF2	3349	445.994	615.514	22.912	0.036	0.678	21.595	0.026	0.721
WF3	2359	394.049	396.775	22.916	0.060	1.332	21.488	0.038	1.090
PC	4638	692.726	762.315	22.917	0.030	0.988	21.666	0.019	0.817
WF3	3253	493.066	485.674	22.918	0.039	0.876	21.824	0.037	0.994
PC	2641	60.877	468.702	22.920	0.034	1.146	21.154	0.023	1.031
WF3	4329	683.184	637.989	22.922	0.041	0.895	21.396	0.030	0.880
WF3	4466	52.970	661.221	22.923	0.040	0.833	21.340	0.027	0.717
WF3	1261	479.625	261.797	22.924	0.039	0.859	21.125	0.029	0.762
WF3	1584	645.756	311.048	22.925	0.030	0.682	21.336	0.027	0.761
WF4	3486	573.866	561.845	22.925	0.033	0.756	21.173	0.023	0.698
WF2	475	230.092	155.805	22.926	0.043	0.730	20.302	0.030	0.877
WF2	1270	719.079	291.470	22.926	0.058	0.941	21.164	0.029	0.728
WF4	4616	739.662	712.647	22.930	0.036	0.751	21.474	0.028	0.813
WF3	4030	593.686	595.463	22.933	0.035	0.778	21.346	0.029	0.739
WF2	4297	358.721	753.403	22.936	0.042	0.739	21.214	0.030	0.826
WF3	1576	596.590	309.282	22.938	0.034	0.738	21.587	0.030	0.774
WF3	2668	430.429	424.458	22.939	0.084	1.464	21.974	0.086	1.819
WF2	410	290.212	143.092	22.941	0.034	0.662	21.544	0.025	0.662
WF2	2144	555.765	443.623	22.943	0.038	0.732	21.614	0.031	0.849
WF2	2787	67.972	533.997	22.946	0.034	0.671	21.388	0.025	0.721
WF3	1468	101.808	294.844	22.947	0.038	0.810	21.522	0.027	0.714
PC	2015	187.528	365.497	22.948	0.029	0.938	21.369	0.021	0.913
PC	587	385.216	137.546	22.950	0.027	0.892	21.798	0.021	0.877
WF2	93	642.414	55.343	22.951	0.044	0.771	21.078	0.026	0.685
WF2	3261	510.609	603.725	22.951	0.036	0.663	20.363	0.025	0.688
WF3	2398	430.435	400.506	22.953	0.109	1.888	22.136	0.075	1.508
PC	2417	151.411	431.632	22.956	0.027	0.875	21.728	0.020	0.888
WF3	1388	216.945	282.096	22.959	0.033	0.730	21.355	0.025	0.703
WF4	4855	662.025	747.204	22.962	0.042	0.893	21.425	0.029	0.836
WF3	5284	136.511	782.406	22.964	0.045	0.962	20.788	0.028	0.762
WF2	3421	128.247	626.343	22.965	0.039	0.705	21.573	0.024	0.656
WF4	1491	372.605	276.064	22.966	0.032	0.695	21.864	0.025	0.688
WF3	2155	437.302	378.222	22.978	0.057	1.193	22.016	0.046	1.245
WF4	4667	680.371	719.681	22.978	0.043	0.916	21.842	0.029	0.807
WF2	3067	103.740	577.460	22.979	0.041	0.745	21.330	0.028	0.760
WF3	3042	408.869	462.197	22.980	0.039	0.845	21.877	0.025	0.682
WF2	4112	135.152	725.839	22.987	0.037	0.687	20.733	0.025	0.734

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	557	267.523	170.962	22.989	0.038	0.728	21.373	0.027	0.744
WF2	2637	237.601	513.299	22.989	0.045	0.760	20.958	0.022	0.617
WF2	2679	313.282	522.613	22.991	0.062	0.769	21.653	0.045	0.802
WF2	1371	417.789	312.784	22.995	0.039	0.710	21.582	0.028	0.791
WF3	5142	476.623	760.992	22.995	0.038	0.847	20.924	0.021	0.583
WF2	374	484.655	135.564	22.996	0.050	0.928	21.892	0.039	1.021
WF2	4420	63.990	774.495	22.998	0.038	0.694	21.923	0.027	0.726
WF4	4674	753.739	720.675	22.999	0.038	0.821	21.088	0.026	0.735
WF2	2784	163.277	533.290	23.000	0.042	0.745	21.660	0.028	0.747
WF4	4892	760.404	752.550	23.000	0.039	0.811	20.911	0.032	0.894
WF2	213	128.314	99.031	23.003	0.036	0.640	20.665	0.026	0.744
WF3	4780	757.340	706.106	23.003	0.041	0.782	20.883	0.027	0.768
WF4	1677	795.335	305.824	23.005	0.037	0.776	21.775	0.024	0.668
WF3	2561	722.025	414.533	23.008	0.043	0.916	21.340	0.031	0.873
PC	2200	459.375	397.070	23.009	0.028	0.806	21.034	0.017	0.794
WF2	261	476.361	110.913	23.009	0.043	0.811	21.713	0.028	0.765
WF3	397	702.760	129.661	23.010	0.039	0.853	21.069	0.027	0.775
WF3	3113	238.136	469.700	23.010	0.038	0.814	21.569	0.029	0.818
WF4	932	201.558	188.395	23.012	0.122	1.873	22.755	0.122	1.472
WF4	1912	139.985	340.587	23.026	0.037	0.806	21.739	0.027	0.759
WF3	2795	255.364	436.503	23.027	0.043	0.923	21.692	0.029	0.714
WF2	1415	184.592	319.829	23.028	0.041	0.678	21.003	0.025	0.647
WF2	4431	337.017	775.353	23.029	0.111	1.532	21.509	0.078	1.465
WF3	4916	367.581	724.458	23.031	0.039	0.764	21.882	0.031	0.788
WF4	1966	269.848	347.176	23.031	0.039	0.826	21.302	0.021	0.592
WF3	1583	283.524	310.674	23.032	0.037	0.777	21.715	0.025	0.642
WF4	809	397.850	174.392	23.032	0.038	0.819	21.742	0.028	0.808
WF4	3966	176.256	623.190	23.035	0.039	0.789	21.584	0.031	0.857
WF3	2345	447.915	395.679	23.036	0.067	1.341	22.273	0.070	1.654
PC	2742	633.512	483.393	23.038	0.030	0.927	20.901	0.017	0.794
WF3	4377	505.568	645.928	23.038	0.037	0.813	21.746	0.027	0.676
WF3	4450	349.984	658.550	23.039	0.038	0.827	21.755	0.029	0.778
WF4	2541	536.210	425.748	23.039	0.036	0.768	21.808	0.029	0.834
WF4	5244	458.318	798.327	23.039	0.040	0.746	21.195	0.031	0.920
WF3	519	300.844	152.079	23.040	0.038	0.833	21.860	0.025	0.697
WF3	4142	177.862	612.500	23.040	0.045	0.987	21.795	0.029	0.794
WF2	1369	775.652	312.539	23.041	0.048	0.834	21.722	0.034	0.898
WF2	2484	509.269	489.824	23.041	0.045	0.837	21.710	0.030	0.831
WF4	4794	620.815	737.441	23.041	0.037	0.751	21.419	0.028	0.780
WF4	175	413.020	75.868	23.043	0.036	0.781	21.442	0.025	0.744
WF4	1722	103.824	313.816	23.044	0.038	0.840	21.896	0.030	0.881
WF2	4534	368.097	791.746	23.047	0.064	1.182	20.989	0.034	0.947
WF2	1988	472.369	420.798	23.048	0.038	0.699	21.658	0.028	0.705
WF2	3431	298.512	627.190	23.048	0.046	0.795	21.949	0.027	0.687
WF2	2069	222.719	434.216	23.049	0.041	0.760	21.223	0.023	0.642
WF3	4060	203.702	599.990	23.050	0.040	0.890	21.849	0.038	0.977
WF3	3643	466.755	534.780	23.051	0.037	0.816	20.649	0.028	0.823
WF3	3588	592.820	527.139	23.055	0.059	1.263	21.775	0.036	0.997

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	2171	775.975	392.237	23.056	0.028	0.833	21.250	0.022	0.920
WF3	2682	668.523	426.938	23.056	0.034	0.705	21.691	0.026	0.723
WF3	4888	162.077	721.235	23.056	0.037	0.779	21.057	0.022	0.586
WF2	1057	207.292	256.245	23.060	0.037	0.694	20.840	0.019	0.548
WF3	3174	415.413	476.549	23.061	0.036	0.760	22.174	0.031	0.784
WF3	1766	703.199	334.931	23.063	0.036	0.743	20.599	0.024	0.704
WF3	2431	411.087	403.574	23.066	0.056	1.094	22.066	0.059	1.407
WF2	2300	260.403	465.626	23.067	0.037	0.654	21.673	0.027	0.711
WF3	1806	496.974	339.254	23.072	0.046	1.006	21.423	0.027	0.752
WF3	4253	619.856	627.828	23.072	0.038	0.835	21.563	0.030	0.824
WF3	4699	236.403	695.013	23.074	0.040	0.805	22.055	0.029	0.685
WF3	3582	654.037	526.977	23.075	0.039	0.868	21.265	0.027	0.793
WF2	1678	790.588	366.138	23.076	0.046	0.812	21.190	0.030	0.840
WF4	229	499.099	85.725	23.080	0.089	1.149	21.580	0.054	0.885
WF4	2087	500.709	364.763	23.083	0.037	0.823	21.763	0.027	0.734
WF2	1921	371.707	408.420	23.086	0.038	0.680	21.556	0.031	0.836
WF2	1521	54.507	338.899	23.088	0.043	0.715	21.224	0.024	0.661
WF3	3918	787.127	575.824	23.088	0.039	0.803	21.430	0.026	0.746
WF2	1061	694.623	255.764	23.089	0.044	0.830	21.698	0.034	0.896
WF2	3459	628.316	630.538	23.090	0.045	0.803	20.552	0.025	0.670
WF4	5151	600.166	786.343	23.091	0.041	0.762	22.083	0.039	1.059
WF2	695	486.204	194.136	23.092	0.034	0.626	21.334	0.023	0.630
WF3	3018	402.189	459.724	23.092	0.040	0.834	21.992	0.034	0.909
WF4	1526	229.784	283.746	23.092	0.041	0.898	21.240	0.032	0.863
WF4	2905	343.141	479.060	23.092	0.032	0.697	21.893	0.025	0.710
WF4	4889	786.164	752.369	23.092	0.044	0.824	21.684	0.032	0.863
WF3	2851	389.620	442.948	23.093	0.053	1.156	22.061	0.041	1.054
WF4	1917	336.935	341.404	23.095	0.037	0.804	21.499	0.023	0.607
WF2	1830	280.294	391.668	23.096	0.047	0.864	21.489	0.030	0.829
WF4	832	101.632	177.807	23.099	0.040	0.822	21.811	0.039	1.055
WF4	4088	111.341	641.529	23.099	0.079	1.688	21.709	0.061	1.678
WF3	4396	59.155	649.968	23.102	0.037	0.804	22.025	0.030	0.804
WF3	2401	342.422	400.441	23.103	0.043	0.842	21.971	0.032	0.820
PC	4256	662.061	708.898	23.106	0.030	0.965	21.700	0.022	0.933
WF2	1004	608.501	247.856	23.106	0.064	1.120	22.469	0.064	1.591
WF3	1706	596.313	327.355	23.106	0.037	0.775	21.735	0.031	0.783
WF2	3835	625.870	684.900	23.108	0.044	0.821	21.351	0.025	0.684
WF2	686	666.058	193.742	23.110	0.095	1.740	22.516	0.082	1.988
WF3	4464	441.727	660.523	23.110	0.038	0.859	22.017	0.030	0.739
WF3	5171	389.763	765.568	23.111	0.042	0.922	21.236	0.026	0.717
WF2	997	759.722	245.868	23.112	0.044	0.832	21.638	0.030	0.829
WF2	4472	252.565	781.825	23.113	0.042	0.766	21.887	0.033	0.868
WF3	1835	64.680	342.393	23.113	0.041	0.847	20.826	0.024	0.671
WF4	1707	322.850	311.038	23.115	0.031	0.693	21.606	0.029	0.869
WF3	4238	618.023	626.068	23.116	0.038	0.808	21.206	0.026	0.765
WF2	281	796.567	115.327	23.121	0.043	0.756	20.793	0.027	0.747
WF3	1242	152.812	260.154	23.122	0.037	0.714	22.162	0.028	0.676
WF2	4341	374.159	760.801	23.123	0.045	0.784	21.930	0.032	0.893

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	731	732.862	187.868	23.127	0.043	0.879	20.872	0.032	0.932
WF3	3671	535.026	538.772	23.127	0.038	0.857	21.840	0.034	0.933
WF3	5163	579.515	763.907	23.131	0.044	0.942	20.634	0.024	0.671
WF2	3589	75.418	650.131	23.132	0.036	0.662	21.735	0.026	0.684
WF2	179	650.611	87.606	23.133	0.038	0.694	21.723	0.031	0.789
WF3	788	294.375	197.613	23.133	0.041	0.830	21.067	0.026	0.712
PC	1794	393.783	329.562	23.134	0.030	0.961	21.832	0.020	0.859
WF3	304	733.165	112.563	23.135	0.050	1.027	20.963	0.035	1.012
WF4	4322	798.458	669.993	23.136	0.044	0.773	21.808	0.025	0.661
WF3	3736	640.084	546.102	23.137	0.040	0.882	21.606	0.028	0.752
WF3	1130	565.226	243.920	23.138	0.034	0.701	20.995	0.025	0.686
WF4	2971	73.133	488.775	23.138	0.033	0.673	21.669	0.035	0.962
PC	4572	399.651	752.662	23.143	0.033	1.049	21.748	0.020	0.804
WF4	1098	609.409	217.191	23.146	0.037	0.718	21.888	0.029	0.811
WF2	4219	339.499	742.264	23.147	0.046	0.783	21.814	0.027	0.713
WF4	1625	758.191	297.619	23.150	0.044	0.870	21.730	0.024	0.685
WF2	2460	195.880	487.054	23.152	0.037	0.664	21.831	0.031	0.876
WF2	4233	198.661	743.322	23.157	0.056	0.918	21.475	0.039	1.066
WF3	1909	503.492	349.696	23.158	0.037	0.788	20.843	0.024	0.659
WF3	3160	146.683	475.461	23.159	0.040	0.820	21.838	0.029	0.733
WF2	4393	624.346	769.838	23.162	0.046	0.808	20.709	0.031	0.846
WF3	4271	343.717	629.992	23.164	0.039	0.851	21.930	0.031	0.853
WF4	833	109.006	177.778	23.164	0.040	0.864	22.032	0.031	0.856
WF2	3578	330.512	648.376	23.165	0.045	0.740	21.829	0.031	0.781
WF4	696	330.949	157.451	23.166	0.034	0.645	21.979	0.029	0.713
WF3	1513	781.118	300.225	23.167	0.037	0.787	21.171	0.026	0.747
WF4	4089	326.500	640.661	23.169	0.041	0.811	21.600	0.024	0.628
WF2	1299	331.778	296.896	23.170	0.038	0.690	21.887	0.032	0.871
WF3	569	72.760	162.500	23.171	0.035	0.705	21.520	0.028	0.721
WF3	1257	263.110	261.896	23.171	0.040	0.820	21.925	0.034	0.940
WF2	1660	186.014	363.613	23.172	0.041	0.730	21.204	0.027	0.757
WF3	2322	433.927	393.006	23.172	0.054	1.001	22.061	0.037	0.785
WF3	4411	546.914	652.305	23.172	0.044	0.914	21.215	0.022	0.638
WF2	4072	538.757	720.529	23.174	0.038	0.713	21.948	0.029	0.727
WF4	1101	331.728	217.959	23.174	0.039	0.829	21.598	0.029	0.854
WF3	2737	355.812	431.009	23.175	0.036	0.781	22.068	0.028	0.727
WF3	4351	536.549	641.731	23.178	0.034	0.681	20.905	0.023	0.652
WF4	617	310.564	144.112	23.179	0.035	0.731	22.177	0.029	0.743
WF2	2295	67.882	465.880	23.180	0.043	0.787	21.672	0.029	0.830
WF4	578	484.820	138.815	23.181	0.039	0.857	21.183	0.027	0.804
WF2	4487	358.914	784.842	23.183	0.043	0.787	21.476	0.026	0.739
WF4	2855	173.959	472.303	23.183	0.040	0.811	21.073	0.021	0.593
WF2	523	785.936	163.742	23.188	0.041	0.726	21.986	0.031	0.812
WF3	815	127.843	201.570	23.189	0.041	0.822	20.690	0.025	0.730
WF4	1391	376.698	263.884	23.190	0.036	0.778	21.080	0.029	0.856
WF4	2872	162.675	474.361	23.190	0.046	0.938	21.389	0.031	0.832
WF3	2875	431.214	445.330	23.191	0.051	0.983	22.063	0.036	0.864
WF3	4675	715.531	691.369	23.191	0.037	0.736	21.918	0.033	0.798

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2284	413.537	390.163	23.193	0.040	0.778	22.125	0.031	0.781
PC	4646	204.252	764.425	23.195	0.034	1.076	22.095	0.023	0.875
WF2	368	744.950	133.625	23.196	0.045	0.785	22.077	0.035	0.854
WF2	4064	223.298	719.780	23.196	0.046	0.812	21.594	0.031	0.864
WF3	2186	395.133	380.984	23.196	0.041	0.833	22.172	0.028	0.737
WF3	2918	149.693	449.188	23.197	0.049	0.950	21.770	0.027	0.696
WF4	39	585.401	49.663	23.198	0.046	0.909	21.838	0.033	0.888
WF3	3397	605.988	504.304	23.202	0.043	0.927	21.714	0.028	0.723
WF4	2759	404.246	457.536	23.202	0.041	0.859	21.443	0.027	0.773
WF2	3014	376.067	568.299	23.204	0.041	0.747	21.682	0.027	0.725
WF4	2689	306.601	447.693	23.204	0.048	0.943	21.016	0.028	0.734
WF2	1420	186.549	320.794	23.206	0.044	0.766	21.257	0.030	0.818
WF2	4467	487.769	780.813	23.206	0.040	0.763	21.430	0.025	0.690
WF2	2653	313.678	515.767	23.207	0.077	1.382	22.219	0.074	1.740
WF4	4937	651.823	758.789	23.207	0.042	0.884	21.947	0.030	0.805
PC	2618	478.629	464.911	23.208	0.028	0.878	21.744	0.019	0.797
WF3	3729	617.803	545.767	23.208	0.037	0.796	21.847	0.031	0.810
WF3	1317	732.222	270.358	23.209	0.037	0.741	21.808	0.035	0.897
WF2	607	698.828	182.894	23.213	0.049	0.856	22.048	0.029	0.738
WF2	3374	684.225	618.740	23.215	0.048	0.833	21.598	0.027	0.683
PC	2362	67.083	421.383	23.216	0.036	1.104	22.147	0.023	0.919
WF2	984	427.977	243.674	23.216	0.050	0.873	21.604	0.035	0.973
WF3	5365	208.420	795.978	23.222	0.042	0.834	21.186	0.024	0.634
WF4	4517	469.215	696.723	23.223	0.044	0.925	20.925	0.025	0.746
PC	3894	676.960	654.383	23.224	0.036	1.068	22.002	0.023	0.842
WF3	2262	423.920	389.681	23.226	0.072	1.280	22.549	0.068	1.340
WF4	2675	88.501	445.873	23.226	0.035	0.726	22.097	0.029	0.695
WF3	2232	437.682	385.290	23.228	0.046	0.913	22.108	0.031	0.769
WF3	1292	303.947	266.157	23.230	0.037	0.786	22.063	0.031	0.753
WF3	901	264.788	213.026	23.232	0.039	0.851	21.790	0.026	0.709
WF2	1457	759.253	326.531	23.233	0.050	0.827	22.103	0.032	0.780
WF3	3881	106.691	569.318	23.233	0.040	0.734	21.987	0.032	0.801
WF3	276	500.602	107.820	23.234	0.034	0.669	22.205	0.032	0.762
WF3	2367	459.366	397.786	23.236	0.071	1.372	22.314	0.060	1.439
PC	3778	628.642	638.699	23.239	0.033	1.036	21.823	0.023	0.930
WF4	4850	498.887	745.999	23.239	0.058	0.900	21.716	0.051	0.907
WF3	2480	472.854	407.632	23.242	0.053	1.097	22.199	0.042	1.039
WF4	3155	202.499	516.330	23.242	0.049	0.993	21.891	0.031	0.746
WF4	2581	647.703	431.128	23.246	0.038	0.805	21.557	0.023	0.647
WF3	4532	392.095	669.721	23.248	0.038	0.798	21.494	0.026	0.723
WF2	3879	386.732	692.104	23.251	0.085	1.479	21.517	0.056	1.566
WF4	1068	484.897	212.225	23.254	0.037	0.809	21.911	0.024	0.632
WF3	698	374.472	184.133	23.255	0.040	0.766	21.326	0.025	0.702
WF3	2953	368.925	452.510	23.257	0.045	0.933	21.648	0.028	0.765
WF3	199	707.368	87.813	23.258	0.048	0.990	20.922	0.030	0.829
WF2	1455	70.840	325.596	23.264	0.055	0.922	21.151	0.031	0.839
WF3	791	740.004	197.683	23.266	0.046	0.938	22.049	0.042	1.125
WF2	185	715.350	90.859	23.267	0.041	0.725	22.110	0.031	0.801

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2660	347.517	516.842	23.269	0.038	0.654	21.818	0.031	0.794
WF2	4269	169.981	751.086	23.273	0.040	0.728	21.090	0.023	0.671
WF3	85	407.006	53.149	23.273	0.073	1.500	22.330	0.050	1.329
WF3	4482	402.657	662.759	23.273	0.038	0.806	20.725	0.055	1.561
WF4	1774	439.399	321.193	23.273	0.043	0.899	22.030	0.037	1.018
WF4	168	652.455	75.666	23.274	0.036	0.734	21.976	0.032	0.849
WF4	2733	500.021	453.807	23.274	0.035	0.743	21.813	0.027	0.768
WF2	1682	285.421	366.764	23.275	0.035	0.583	22.004	0.026	0.671
WF2	3746	233.046	672.240	23.275	0.044	0.806	22.205	0.031	0.806
WF4	2611	179.306	436.109	23.275	0.041	0.859	21.663	0.031	0.836
WF4	3423	607.884	553.833	23.278	0.034	0.683	22.056	0.028	0.779
WF4	1401	442.067	265.177	23.281	0.037	0.776	22.028	0.026	0.730
WF3	2106	420.947	373.980	23.284	0.043	0.918	22.242	0.035	0.927
WF3	4020	516.253	594.450	23.284	0.073	1.444	22.312	0.034	0.896
WF4	2696	268.079	448.890	23.284	0.040	0.849	21.982	0.028	0.787
WF4	4457	170.510	690.098	23.284	0.043	0.881	22.174	0.033	0.861
WF2	3317	417.566	610.570	23.285	0.041	0.745	21.982	0.036	0.918
WF3	4326	296.318	637.991	23.286	0.042	0.899	21.940	0.027	0.674
WF4	4115	385.651	644.092	23.286	0.043	0.868	21.932	0.028	0.780
WF4	5212	110.591	794.001	23.286	0.053	1.034	22.176	0.035	0.920
WF3	121	398.072	63.188	23.287	0.041	0.884	20.862	0.023	0.628
PC	4040	136.083	676.408	23.288	0.034	1.067	22.165	0.023	0.905
WF2	2800	489.445	534.749	23.288	0.041	0.749	21.927	0.034	0.915
WF3	1681	641.651	323.785	23.288	0.039	0.829	21.075	0.027	0.773
WF4	5007	325.920	765.784	23.289	0.037	0.794	22.265	0.035	0.907
WF4	874	126.131	183.328	23.292	0.048	0.962	21.991	0.031	0.808
WF2	285	602.475	116.209	23.293	0.048	0.796	22.152	0.031	0.814
WF2	2347	235.735	470.746	23.294	0.045	0.826	21.051	0.027	0.730
WF3	1862	161.048	345.618	23.294	0.048	0.962	21.763	0.031	0.800
WF3	2723	446.104	429.885	23.297	0.071	1.187	22.462	0.062	1.381
PC	947	782.297	194.682	23.299	0.035	1.027	21.476	0.019	0.814
WF4	4888	362.796	752.263	23.299	0.038	0.767	22.006	0.031	0.794
WF2	1323	249.835	302.010	23.301	0.039	0.687	21.610	0.029	0.788
WF2	2716	145.077	523.391	23.304	0.045	0.819	21.666	0.029	0.792
WF3	2412	387.894	401.512	23.304	0.056	1.112	22.461	0.036	0.900
WF4	1064	189.042	212.540	23.306	0.045	0.937	22.026	0.032	0.897
WF4	861	536.492	181.375	23.308	0.038	0.751	22.033	0.031	0.766
WF4	2741	541.830	455.086	23.309	0.039	0.841	21.834	0.028	0.793
WF2	4086	629.345	722.241	23.310	0.054	0.862	22.062	0.033	0.808
WF3	221	187.258	95.175	23.311	0.041	0.864	20.912	0.024	0.659
WF4	1725	381.704	313.805	23.312	0.048	1.013	21.112	0.030	0.866
WF2	1836	150.893	392.823	23.314	0.038	0.664	20.504	0.028	0.863
WF3	2564	415.735	415.144	23.314	0.054	1.013	22.265	0.053	1.204
WF3	3814	383.621	558.565	23.314	0.043	0.870	21.089	0.026	0.670
WF2	2301	283.559	465.869	23.317	0.040	0.681	22.062	0.029	0.705
WF2	3119	194.509	583.774	23.317	0.042	0.707	22.051	0.031	0.823
PC	3342	189.481	572.043	23.319	0.032	0.993	21.860	0.024	0.908
WF2	1305	158.180	297.964	23.319	0.043	0.780	21.924	0.033	0.869

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2898	435.237	446.571	23.319	0.054	1.029	22.182	0.034	0.824
WF2	4169	241.793	728.749	23.320	0.116	1.719	22.548	0.089	1.761
WF4	2364	113.471	403.418	23.320	0.044	0.872	22.011	0.032	0.830
WF2	3675	391.204	662.861	23.329	0.048	0.870	20.629	0.027	0.718
WF2	4047	672.838	716.838	23.329	0.040	0.738	21.258	0.024	0.686
WF3	3571	724.779	525.075	23.329	0.044	0.887	22.162	0.031	0.793
WF3	5261	548.508	779.839	23.330	0.043	0.891	23.525	0.045	0.897
WF4	3553	771.682	568.766	23.331	0.039	0.813	20.946	0.026	0.731
WF4	2860	499.200	472.730	23.332	0.049	0.903	21.673	0.030	0.726
WF4	2566	559.565	429.305	23.334	0.043	0.880	20.985	0.027	0.751
WF4	1720	366.197	312.627	23.335	0.042	0.869	21.371	0.027	0.743
WF3	5077	174.731	750.768	23.336	0.043	0.865	22.156	0.035	0.925
WF3	833	451.195	203.614	23.337	0.041	0.842	22.078	0.029	0.759
WF2	2690	222.001	520.212	23.340	0.046	0.743	21.621	0.028	0.782
PC	1947	501.618	353.936	23.341	0.032	0.898	22.245	0.025	0.899
WF2	3439	340.730	627.904	23.341	0.085	1.519	21.260	0.061	1.745
WF3	4975	192.945	735.788	23.342	0.042	0.886	20.977	0.032	0.867
WF4	2529	444.332	424.021	23.342	0.041	0.864	21.319	0.027	0.795
WF4	1655	621.254	301.660	23.343	0.046	0.818	21.172	0.026	0.730
WF3	3649	364.830	535.814	23.345	0.035	0.729	21.377	0.034	0.975
WF3	4161	492.816	615.785	23.345	0.037	0.796	21.583	0.031	0.835
WF3	2022	623.465	363.951	23.346	0.035	0.704	22.106	0.027	0.706
WF4	5091	266.105	777.078	23.348	0.042	0.829	22.462	0.030	0.799
WF3	384	631.157	128.011	23.349	0.039	0.774	22.255	0.032	0.779
WF3	1716	479.111	328.648	23.350	0.049	1.017	22.254	0.039	1.020
WF3	2812	440.945	438.036	23.350	0.064	1.127	22.720	0.058	1.175
WF2	4073	589.032	720.420	23.353	0.039	0.705	22.314	0.031	0.736
WF3	3836	724.503	562.081	23.353	0.045	0.907	22.067	0.042	1.079
WF3	1845	156.818	342.796	23.354	0.045	0.931	22.154	0.038	0.957
WF4	1102	640.395	217.696	23.354	0.042	0.779	22.091	0.029	0.774
WF4	4866	357.243	749.695	23.354	0.038	0.785	21.877	0.029	0.796
WF4	5050	362.321	771.469	23.355	0.042	0.819	22.047	0.032	0.855
WF3	5473	431.607	799.949	23.356	0.129	1.000	23.075	0.091	1.000
WF2	2655	555.321	515.931	23.357	0.044	0.796	22.071	0.034	0.890
WF2	3623	334.373	655.089	23.357	0.044	0.774	21.279	0.023	0.638
WF4	4246	473.232	659.886	23.358	0.036	0.696	21.999	0.032	0.858
WF2	3712	666.049	668.091	23.361	0.046	0.811	22.375	0.029	0.751
WF4	2795	57.506	463.207	23.361	0.046	0.915	21.901	0.033	0.895
WF3	766	639.400	193.873	23.362	0.038	0.765	21.874	0.031	0.761
WF3	5075	443.781	749.980	23.362	0.045	0.795	22.091	0.031	0.843
WF3	2541	48.464	413.345	23.363	0.046	0.859	20.662	0.025	0.667
WF3	2764	443.103	432.646	23.363	0.080	1.435	22.351	0.061	1.381
PC	2464	446.581	439.154	23.364	0.031	0.899	21.741	0.021	0.822
WF3	3072	703.550	465.452	23.365	0.037	0.748	21.971	0.031	0.793
WF4	3487	670.293	561.530	23.366	0.043	0.858	21.446	0.025	0.663
WF4	2617	282.455	437.055	23.368	0.038	0.810	22.022	0.028	0.715
WF3	1838	259.700	342.108	23.369	0.044	0.874	21.947	0.025	0.671
WF2	1991	436.934	421.809	23.370	0.083	1.478	23.120	0.089	1.920

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	605	232.238	167.769	23.370	0.039	0.793	21.822	0.026	0.685
WF4	3772	621.217	597.074	23.373	0.044	0.887	20.731	0.026	0.789
WF3	1024	743.949	227.837	23.374	0.042	0.815	22.313	0.042	1.095
PC	2594	573.025	460.967	23.375	0.032	0.807	21.753	0.022	0.890
WF3	4285	334.708	631.535	23.375	0.043	0.813	21.711	0.027	0.732
WF2	1074	612.306	258.051	23.376	0.048	0.823	22.433	0.030	0.781
WF3	395	675.228	130.069	23.376	0.048	0.815	20.640	0.026	0.745
WF3	396	684.837	129.788	23.376	0.046	0.933	22.319	0.035	0.896
WF3	3401	452.391	505.166	23.376	0.040	0.798	21.189	0.026	0.700
WF3	2742	407.402	431.918	23.378	0.044	0.907	22.383	0.034	0.833
WF2	1948	474.784	413.657	23.379	0.039	0.703	20.743	0.027	0.770
WF2	2517	757.826	495.722	23.379	0.039	0.695	22.017	0.030	0.753
WF4	2385	788.938	405.322	23.380	0.044	0.818	22.279	0.032	0.824
WF3	5320	385.798	789.007	23.383	0.047	0.856	21.469	0.029	0.855
WF3	375	773.302	125.675	23.384	0.052	0.966	22.130	0.044	1.098
WF2	380	735.608	136.976	23.385	0.050	0.877	22.409	0.031	0.753
WF3	1264	561.698	262.033	23.385	0.035	0.737	22.070	0.028	0.696
WF4	5081	272.856	775.429	23.385	0.042	0.826	21.746	0.031	0.883
WF2	2298	151.038	465.615	23.386	0.048	0.867	21.963	0.031	0.813
WF4	2001	670.069	352.141	23.386	0.039	0.800	21.920	0.026	0.723
WF4	4300	114.139	667.147	23.386	0.041	0.815	21.944	0.029	0.813
WF3	2596	468.088	417.610	23.387	0.067	1.140	22.678	0.057	1.109
WF3	326	409.191	116.536	23.388	0.049	1.010	20.856	0.025	0.681
WF4	1813	505.726	326.269	23.388	0.040	0.785	22.114	0.029	0.749
PC	1159	268.617	229.007	23.389	0.036	1.016	21.560	0.021	0.876
WF2	58	631.905	34.170	23.390	0.049	0.901	22.212	0.035	0.921
WF4	968	474.015	198.327	23.392	0.036	0.757	21.938	0.025	0.691
WF3	1399	590.478	283.121	23.393	0.040	0.807	22.062	0.037	0.952
PC	3248	74.600	559.758	23.394	0.037	0.989	22.278	0.027	0.892
WF3	321	84.158	115.593	23.398	0.048	0.973	22.264	0.033	0.829
WF3	2091	467.682	371.061	23.398	0.035	0.689	22.537	0.033	0.822
WF4	2654	558.593	443.068	23.399	0.040	0.784	21.724	0.025	0.689
WF4	3353	776.778	544.557	23.399	0.046	0.862	21.828	0.031	0.761
WF3	2601	570.001	418.026	23.401	0.035	0.738	22.327	0.035	0.928
WF4	2474	134.145	417.936	23.401	0.063	0.770	22.444	0.073	1.033
WF4	3647	701.554	582.251	23.401	0.044	0.852	20.805	0.025	0.707
WF2	2937	67.077	556.279	23.405	0.040	0.718	21.758	0.026	0.699
WF2	3943	248.917	701.527	23.405	0.043	0.718	22.157	0.031	0.823
WF3	3751	65.742	548.538	23.405	0.043	0.856	21.590	0.025	0.665
WF2	1051	626.503	254.136	23.406	0.101	1.828	22.500	0.078	1.992
WF4	3163	785.252	517.101	23.406	0.040	0.812	22.171	0.029	0.708
WF2	155	710.885	81.981	23.407	0.049	0.908	22.076	0.029	0.787
WF2	4074	698.411	720.537	23.407	0.044	0.780	22.017	0.034	0.794
WF4	2268	75.633	389.380	23.407	0.050	0.944	20.820	0.027	0.745
WF3	2724	458.399	429.864	23.408	0.074	1.264	22.473	0.070	1.379
WF4	2160	182.997	374.994	23.410	0.038	0.817	22.361	0.027	0.745
WF4	2538	246.608	425.723	23.410	0.045	0.935	21.760	0.026	0.725
WF2	3599	679.163	650.478	23.412	0.049	0.784	21.804	0.028	0.682

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	694	530.988	156.805	23.412	0.043	0.898	22.064	0.033	0.867
WF2	129	726.070	73.164	23.413	0.049	0.753	20.937	0.025	0.658
WF3	1727	189.892	330.264	23.414	0.045	0.905	22.240	0.028	0.733
WF2	2199	418.648	452.017	23.418	0.090	1.492	22.863	0.090	1.894
WF4	1787	195.016	322.986	23.419	0.039	0.760	22.008	0.028	0.827
WF2	2533	779.070	498.942	23.420	0.048	0.778	20.844	0.020	0.573
WF2	2851	80.846	544.806	23.422	0.051	0.940	22.333	0.032	0.780
WF3	2070	438.887	369.081	23.422	0.052	1.011	22.345	0.046	1.113
WF3	2491	459.670	408.335	23.422	0.089	1.535	22.374	0.086	1.804
WF2	1387	712.566	315.954	23.424	0.045	0.796	21.798	0.027	0.714
WF2	1790	328.166	386.381	23.424	0.045	0.790	21.795	0.024	0.646
WF2	1358	96.461	310.262	23.425	0.057	0.825	21.838	0.035	0.721
WF3	3380	463.443	502.382	23.425	0.046	0.879	22.232	0.032	0.789
WF3	2969	459.630	454.092	23.427	0.039	0.806	22.429	0.029	0.735
WF4	847	557.564	178.839	23.429	0.049	0.943	21.696	0.025	0.670
WF4	4257	587.401	661.911	23.431	0.042	0.852	21.695	0.030	0.859
PC	2842	437.845	502.443	23.433	0.036	1.093	22.174	0.023	0.822
WF2	1968	329.081	417.299	23.433	0.045	0.808	21.870	0.026	0.683
WF2	2621	769.538	511.356	23.433	0.051	0.898	21.987	0.033	0.826
WF3	2888	322.329	446.209	23.433	0.044	0.887	21.774	0.029	0.783
WF2	2160	213.883	445.632	23.434	0.070	1.169	21.060	0.047	1.332
WF2	1717	221.572	372.928	23.435	0.037	0.674	22.605	0.033	0.836
WF4	952	785.856	194.983	23.436	0.037	0.762	22.207	0.027	0.717
WF4	2033	688.467	355.616	23.436	0.039	0.777	22.278	0.030	0.766
WF3	2880	312.044	445.793	23.439	0.053	1.045	22.535	0.045	1.101
WF4	5233	564.376	796.671	23.439	0.060	1.113	22.365	0.046	1.185
WF2	491	557.090	158.879	23.443	0.039	0.707	22.157	0.033	0.842
WF3	1561	212.224	307.445	23.443	0.045	0.893	21.817	0.025	0.653
WF3	2694	421.264	427.833	23.443	0.067	1.258	22.468	0.049	1.163
WF3	2998	365.143	456.963	23.444	0.038	0.736	22.483	0.034	0.860
WF2	4475	101.621	782.946	23.445	0.051	0.893	22.289	0.037	0.922
WF2	3352	284.621	616.277	23.446	0.042	0.724	21.331	0.026	0.667
WF4	1632	565.272	299.005	23.446	0.037	0.719	21.588	0.025	0.692
WF2	2456	575.261	485.806	23.450	0.048	0.852	22.097	0.033	0.866
WF3	2511	318.620	410.228	23.451	0.041	0.835	20.902	0.026	0.703
PC	2772	200.931	490.017	23.453	0.034	0.943	21.736	0.021	0.881
WF2	2431	236.621	483.039	23.454	0.042	0.741	22.065	0.028	0.724
WF2	2197	744.076	451.054	23.455	0.042	0.759	22.383	0.026	0.660
WF3	1124	757.542	242.825	23.455	0.049	1.015	21.494	0.027	0.737
WF2	1975	210.773	418.951	23.457	0.042	0.725	20.655	0.025	0.707
WF2	3479	542.612	633.454	23.457	0.046	0.792	22.041	0.033	0.790
WF3	2389	457.242	399.451	23.457	0.099	1.833	22.522	0.070	1.401
WF3	253	673.748	102.650	23.458	0.046	0.940	22.315	0.036	0.865
WF4	1111	485.419	219.053	23.460	0.035	0.686	22.164	0.029	0.771
WF3	4694	393.692	693.684	23.462	0.043	0.844	22.365	0.035	0.880
WF3	2314	579.994	392.678	23.463	0.050	0.979	22.068	0.043	1.158
WF4	4128	137.872	645.608	23.463	0.042	0.821	22.308	0.027	0.703
WF2	2663	670.051	516.904	23.466	0.042	0.716	22.139	0.029	0.783

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2744	521.325	432.102	23.466	0.042	0.864	21.872	0.026	0.682
WF4	4781	760.118	735.626	23.466	0.047	0.825	22.100	0.032	0.832
WF3	2306	447.612	392.398	23.470	0.052	0.985	22.510	0.045	0.989
WF3	4298	433.524	632.528	23.470	0.043	0.869	22.552	0.034	0.810
WF2	3788	484.359	677.158	23.471	0.045	0.762	22.035	0.028	0.727
WF3	1982	418.646	359.850	23.471	0.046	0.964	22.612	0.042	1.012
WF3	1895	190.678	348.017	23.473	0.043	0.895	22.185	0.030	0.794
WF4	1874	257.719	335.219	23.474	0.045	0.909	21.158	0.023	0.625
WF3	183	513.808	81.729	23.475	0.046	0.882	22.026	0.031	0.792
WF4	2851	520.042	471.148	23.475	0.048	0.970	22.330	0.028	0.761
WF4	4864	534.692	749.244	23.475	0.044	0.881	22.217	0.031	0.834
WF3	2909	212.806	448.159	23.476	0.039	0.758	21.921	0.027	0.747
WF3	4794	130.798	709.052	23.476	0.046	0.906	23.591	0.049	0.902
WF3	4512	251.029	667.042	23.479	0.081	1.107	22.118	0.050	0.988
WF3	4814	545.747	711.889	23.479	0.042	0.857	22.269	0.029	0.759
WF4	3109	641.535	509.115	23.479	0.043	0.860	22.017	0.029	0.798
WF2	2725	269.731	524.653	23.480	0.048	0.777	22.131	0.029	0.653
WF3	1450	465.160	291.012	23.481	0.040	0.761	22.387	0.034	0.845
WF3	3965	242.378	584.465	23.481	0.045	0.834	22.009	0.029	0.705
WF2	3406	147.571	624.545	23.483	0.044	0.765	21.359	0.029	0.771
WF2	3659	229.681	661.041	23.483	0.042	0.706	22.285	0.031	0.754
WF3	3678	481.760	539.882	23.483	0.043	0.904	21.432	0.029	0.825
WF2	1082	765.826	259.872	23.487	0.042	0.754	22.055	0.031	0.822
PC	2554	78.715	455.038	23.488	0.038	1.083	21.809	0.022	0.852
PC	2676	338.102	474.212	23.489	0.059	1.079	22.345	0.042	0.990
WF3	1211	197.068	256.007	23.489	0.041	0.829	21.978	0.030	0.797
WF3	2337	173.298	394.453	23.489	0.047	0.956	22.180	0.031	0.768
WF3	1370	348.163	278.808	23.491	0.042	0.862	22.575	0.037	0.938
WF3	4342	598.595	640.523	23.495	0.039	0.773	22.289	0.034	0.777
WF3	3926	601.826	576.847	23.496	0.046	0.931	22.445	0.037	0.944
PC	1342	118.067	258.361	23.499	0.037	1.098	22.079	0.023	0.852
WF2	877	299.450	224.779	23.499	0.048	0.825	21.933	0.028	0.736
WF4	4476	471.966	691.860	23.499	0.048	0.939	21.084	0.026	0.764
WF3	1105	72.732	240.671	23.500	0.048	0.961	21.751	0.034	0.812
WF4	4657	582.426	719.205	23.500	0.046	0.821	21.588	0.028	0.721
WF2	592	212.244	180.265	23.501	0.050	0.900	22.651	0.042	0.994
WF2	947	695.355	236.240	23.501	0.041	0.690	22.314	0.036	0.852
WF2	2961	422.533	559.656	23.502	0.042	0.723	22.285	0.033	0.774
WF3	3488	388.978	516.056	23.502	0.042	0.843	21.321	0.028	0.837
WF2	3083	771.705	578.668	23.503	0.049	0.812	22.442	0.034	0.862
WF3	581	242.554	163.715	23.503	0.045	0.902	22.392	0.032	0.809
WF2	3564	151.815	646.585	23.504	0.046	0.812	22.264	0.034	0.808
WF3	5317	48.522	788.900	23.504	0.055	1.017	22.139	0.030	0.760
WF2	538	173.157	168.524	23.506	0.053	0.952	22.148	0.034	0.887
WF3	2144	385.224	377.688	23.506	0.046	0.953	22.459	0.034	0.826
WF3	4720	793.879	697.073	23.506	0.051	0.911	22.482	0.037	0.956
WF4	1644	295.959	301.255	23.506	0.037	0.748	22.458	0.032	0.785
WF2	628	674.612	185.306	23.508	0.099	1.589	23.179	0.095	1.783

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4528	561.664	668.731	23.509	0.042	0.875	20.900	0.023	0.611
WF4	1405	702.182	265.763	23.509	0.045	0.874	22.447	0.037	0.946
WF4	4871	444.235	750.078	23.509	0.047	0.894	22.356	0.038	1.002
WF2	3661	370.124	660.671	23.510	0.044	0.770	22.317	0.037	0.920
WF3	1557	243.272	307.379	23.510	0.041	0.790	21.394	0.026	0.725
WF4	1872	342.772	334.242	23.511	0.037	0.716	21.452	0.024	0.658
WF2	145	485.736	79.558	23.512	0.052	0.885	22.430	0.034	0.830
WF2	1772	303.864	383.566	23.516	0.046	0.815	22.141	0.030	0.785
WF2	1611	348.607	356.230	23.518	0.042	0.733	20.768	0.027	0.736
WF2	2250	762.039	457.748	23.518	0.043	0.727	22.397	0.031	0.782
WF3	279	176.757	108.030	23.519	0.049	0.880	22.030	0.030	0.768
WF3	1422	74.158	287.451	23.520	0.049	0.897	22.170	0.030	0.710
WF4	2290	277.704	392.535	23.520	0.050	0.986	22.300	0.033	0.838
WF4	4041	501.693	634.519	23.520	0.041	0.764	22.187	0.029	0.755
PC	1479	477.662	278.261	23.522	0.039	1.090	22.001	0.023	0.891
WF3	769	795.161	194.914	23.523	0.050	0.886	20.908	0.026	0.748
WF3	1695	756.135	325.576	23.524	0.048	0.944	21.182	0.038	1.082
PC	3615	788.803	613.630	23.525	0.037	1.016	22.027	0.023	0.828
PC	2441	89.386	435.766	23.526	0.034	0.980	22.153	0.025	0.996
WF3	1010	741.176	225.866	23.527	0.045	0.900	22.308	0.032	0.834
WF3	3024	496.725	460.301	23.527	0.049	0.936	22.345	0.033	0.777
WF4	4862	302.347	748.869	23.529	0.046	0.850	22.014	0.025	0.664
WF3	978	544.080	222.245	23.530	0.044	0.901	22.271	0.028	0.727
PC	1183	82.051	231.839	23.531	0.039	1.078	21.155	0.022	0.964
WF2	3309	125.231	610.388	23.533	0.044	0.737	21.940	0.028	0.719
WF3	4380	165.246	646.618	23.535	0.037	0.748	20.912	0.024	0.645
WF4	2658	728.188	443.081	23.535	0.041	0.778	22.172	0.028	0.759
WF2	2896	671.912	551.944	23.537	0.039	0.721	22.498	0.033	0.837
WF2	3017	593.892	568.406	23.538	0.043	0.723	22.506	0.031	0.702
WF4	266	406.346	90.195	23.538	0.038	0.764	22.387	0.034	0.851
WF2	2853	328.045	544.455	23.539	0.044	0.742	22.363	0.035	0.864
WF2	937	165.782	235.285	23.540	0.045	0.796	22.330	0.030	0.754
WF3	2626	421.084	421.482	23.541	0.077	1.306	22.643	0.064	1.225
WF3	5062	598.012	747.587	23.543	0.062	1.271	22.528	0.053	1.336
WF4	1227	206.634	235.783	23.543	0.053	0.981	22.270	0.038	0.935
WF4	3777	370.708	597.476	23.546	0.055	0.997	22.392	0.032	0.755
WF2	1375	748.847	313.741	23.547	0.045	0.766	22.392	0.035	0.884
WF2	2202	238.314	452.316	23.547	0.049	0.830	22.273	0.029	0.739
WF2	4542	228.573	793.354	23.548	0.049	0.806	22.180	0.033	0.812
WF2	1385	319.899	315.506	23.549	0.052	0.918	21.887	0.031	0.829
WF3	1976	135.885	359.867	23.552	0.045	0.937	21.892	0.033	0.907
WF3	3804	783.110	557.075	23.552	0.043	0.847	21.892	0.027	0.755
WF4	1816	768.017	326.734	23.552	0.043	0.866	22.117	0.029	0.804
WF2	1802	593.674	387.427	23.553	0.048	0.753	22.158	0.035	0.905
WF4	4433	792.612	685.137	23.555	0.046	0.838	22.621	0.037	0.949
WF4	462	249.004	120.399	23.556	0.044	0.869	22.284	0.029	0.760
WF4	43	138.712	50.749	23.557	0.056	1.061	22.452	0.036	0.906
WF2	195	402.987	94.953	23.558	0.041	0.720	22.239	0.029	0.785

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	563	284.992	133.773	23.559	0.038	1.041	22.173	0.023	0.896
WF4	1654	368.651	302.376	23.559	0.048	0.883	22.340	0.032	0.832
WF3	4704	352.122	695.946	23.561	0.042	0.852	22.506	0.033	0.777
WF4	1697	721.026	309.778	23.561	0.047	0.887	22.375	0.039	0.944
WF2	308	383.151	122.074	23.562	0.043	0.711	22.399	0.032	0.778
WF4	528	405.041	130.819	23.562	0.044	0.853	22.364	0.036	0.918
WF4	4029	723.601	631.844	23.563	0.042	0.819	22.420	0.029	0.724
WF2	1688	434.716	367.452	23.565	0.045	0.787	22.292	0.035	0.845
WF4	1302	237.683	250.060	23.565	0.043	0.866	22.079	0.030	0.827
PC	4664	102.225	767.431	23.567	0.034	1.002	22.123	0.025	0.969
WF2	105	762.974	60.301	23.567	0.049	0.769	22.921	0.041	0.968
WF2	1500	699.685	334.503	23.567	0.045	0.767	21.968	0.035	0.891
WF4	4185	99.910	652.836	23.568	0.043	0.872	22.411	0.036	0.882
WF4	1080	163.477	215.240	23.570	0.041	0.760	22.337	0.035	0.916
WF2	78	217.444	50.077	23.572	0.092	1.548	22.728	0.047	1.140
WF3	3396	552.133	504.207	23.574	0.047	0.955	22.137	0.031	0.804
WF3	3655	774.272	536.207	23.576	0.052	0.985	22.402	0.043	1.082
WF2	1872	227.536	399.463	23.578	0.047	0.775	22.475	0.034	0.807
WF2	218	526.483	100.524	23.582	0.044	0.707	22.216	0.035	0.843
WF3	4933	423.833	727.395	23.582	0.040	0.768	22.113	0.037	0.865
WF3	3469	492.465	513.703	23.584	0.056	1.080	22.596	0.038	0.925
WF4	2330	563.276	398.101	23.584	0.050	0.948	21.719	0.028	0.795
WF2	2747	425.453	527.398	23.585	0.050	0.817	21.917	0.031	0.778
WF3	2897	356.855	446.491	23.585	0.050	0.973	22.364	0.032	0.781
PC	752	595.966	163.648	23.587	0.036	0.976	22.447	0.029	0.973
WF2	314	583.720	124.019	23.587	0.049	0.825	22.504	0.034	0.842
WF4	3411	460.469	552.286	23.588	0.048	0.840	22.392	0.035	0.873
WF2	4226	655.544	742.563	23.589	0.045	0.760	22.158	0.034	0.815
WF4	5035	481.662	769.076	23.589	0.044	0.866	22.278	0.035	0.927
PC	2308	675.079	411.669	23.591	0.037	0.941	22.287	0.025	0.866
WF3	173	379.161	78.565	23.592	0.042	0.788	22.618	0.032	0.788
WF4	1767	691.844	319.999	23.597	0.040	0.808	22.387	0.033	0.897
WF4	1806	191.089	325.638	23.597	0.043	0.823	22.316	0.038	0.943
WF2	4547	146.898	794.183	23.598	0.050	0.826	22.697	0.030	0.754
WF4	3500	549.505	562.623	23.598	0.049	0.988	22.408	0.033	0.794
WF4	3235	242.812	526.018	23.600	0.042	0.857	22.609	0.033	0.877
PC	3639	662.587	616.852	23.602	0.047	1.269	22.426	0.044	1.557
WF2	3819	245.133	682.700	23.602	0.044	0.751	22.647	0.035	0.813
WF3	2614	770.244	419.244	23.602	0.044	0.807	22.254	0.030	0.771
WF2	3826	742.864	683.232	23.606	0.075	1.275	21.876	0.056	1.492
WF2	3861	637.767	688.778	23.608	0.068	0.754	22.227	0.083	0.988
WF2	954	345.050	237.646	23.609	0.046	0.797	22.344	0.032	0.808
WF3	353	96.324	121.002	23.609	0.047	0.882	22.263	0.033	0.764
WF2	4024	329.849	713.115	23.611	0.052	0.906	22.312	0.034	0.857
WF3	4553	406.374	673.276	23.611	0.048	0.887	21.991	0.031	0.788
WF3	249	519.683	102.616	23.612	0.044	0.846	22.283	0.033	0.836
WF4	1398	531.398	264.494	23.614	0.045	0.830	22.302	0.031	0.784
PC	2635	332.062	467.595	23.616	0.037	1.055	21.684	0.022	0.964

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	442	248.876	150.176	23.616	0.048	0.807	21.844	0.029	0.802
WF3	2739	543.817	431.330	23.616	0.047	0.919	22.447	0.034	0.818
WF4	572	683.976	138.466	23.616	0.040	0.766	22.249	0.030	0.808
WF4	4052	292.993	635.814	23.616	0.040	0.758	21.145	0.024	0.723
WF4	4320	288.023	670.024	23.617	0.044	0.872	22.377	0.027	0.675
WF2	659	262.618	188.770	23.618	0.046	0.786	21.258	0.029	0.791
WF4	1540	736.681	285.250	23.618	0.041	0.823	22.255	0.031	0.827
WF2	1017	357.143	249.528	23.619	0.050	0.883	22.339	0.034	0.857
WF3	1927	81.975	352.766	23.619	0.048	0.952	22.437	0.042	0.962
WF2	1262	224.722	290.242	23.620	0.049	0.813	22.175	0.034	0.846
WF3	1556	711.558	306.638	23.620	0.045	0.870	22.462	0.046	1.117
WF2	1897	55.459	404.964	23.622	0.051	0.861	22.266	0.030	0.745
WF3	236	660.674	98.538	23.623	0.041	0.809	22.063	0.031	0.799
WF3	3060	750.964	464.327	23.623	0.050	0.934	22.212	0.029	0.740
WF3	5033	266.724	745.101	23.623	0.051	1.002	21.635	0.029	0.831
WF3	632	154.056	173.224	23.624	0.046	0.914	22.736	0.034	0.816
WF3	4296	308.669	632.901	23.624	0.043	0.781	22.508	0.043	0.964
WF2	2983	81.246	562.616	23.625	0.046	0.808	21.185	0.026	0.699
WF3	4624	290.160	683.577	23.629	0.055	1.097	22.616	0.054	1.311
WF4	4073	713.875	638.532	23.629	0.054	1.044	22.034	0.030	0.704
WF4	3298	110.245	536.932	23.630	0.044	0.830	22.522	0.038	0.850
WF2	4483	394.577	783.417	23.631	0.049	0.834	22.287	0.034	0.811
WF3	125	662.384	64.700	23.631	0.062	1.196	22.521	0.046	1.059
WF2	614	231.717	183.696	23.632	0.051	0.824	22.359	0.035	0.812
WF2	1716	449.823	372.067	23.632	0.087	1.407	21.525	0.064	1.720
WF4	2753	196.197	457.081	23.632	0.048	0.956	22.405	0.040	0.999
WF4	650	541.664	149.830	23.633	0.047	0.893	22.059	0.026	0.671
WF3	1562	359.036	307.999	23.634	0.079	1.533	23.329	0.084	1.783
WF3	2716	528.968	429.753	23.634	0.045	0.837	22.001	0.044	1.013
WF3	2876	463.011	445.026	23.635	0.044	0.818	22.766	0.040	0.885
WF3	4903	69.947	723.814	23.635	0.047	0.924	21.385	0.032	0.782
WF3	5325	795.418	789.308	23.635	0.058	1.076	22.563	0.041	0.888
WF4	2787	215.691	461.949	23.636	0.043	0.864	22.365	0.033	0.843
WF4	2937	319.268	484.355	23.636	0.054	1.050	22.455	0.033	0.814
WF3	3405	547.768	505.266	23.637	0.041	0.809	22.585	0.034	0.756
WF4	2443	514.853	413.217	23.637	0.041	0.811	21.949	0.030	0.813
WF3	2395	424.523	401.444	23.639	0.087	1.424	22.825	0.072	1.343
WF3	2666	205.447	425.247	23.639	0.043	0.768	22.226	0.034	0.870
WF2	465	66.848	154.777	23.640	0.055	0.853	22.070	0.037	0.942
WF3	1784	756.193	336.268	23.642	0.043	0.845	22.097	0.036	0.971
WF3	2342	596.422	394.732	23.644	0.042	0.799	22.691	0.039	0.882
WF2	2698	315.350	523.623	23.645	0.078	1.016	22.357	0.045	0.823
WF3	4146	699.686	612.871	23.645	0.052	1.007	22.462	0.033	0.798
WF4	4859	641.403	748.371	23.645	0.045	0.852	22.270	0.031	0.777
WF2	3323	147.541	610.829	23.646	0.126	1.987	20.744	0.045	1.114
WF3	579	139.470	163.450	23.646	0.057	1.120	22.620	0.043	0.998
WF4	1019	463.580	207.065	23.646	0.041	0.810	22.260	0.030	0.743
WF4	3261	342.462	530.921	23.646	0.041	0.829	22.354	0.030	0.784

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4773	777.699	704.582	23.648	0.046	0.920	22.107	0.033	0.797
WF3	3099	490.109	468.663	23.649	0.054	1.050	21.939	0.034	0.885
PC	645	350.810	146.107	23.652	0.040	1.071	21.179	0.019	0.733
WF3	3441	374.056	509.643	23.652	0.039	0.706	22.077	0.032	0.804
WF4	1155	296.532	224.644	23.652	0.052	0.951	22.232	0.032	0.820
WF3	602	770.075	166.624	23.653	0.056	1.041	22.353	0.044	1.099
WF4	5178	394.298	788.445	23.653	0.052	0.959	22.333	0.038	0.933
WF3	3749	129.919	548.037	23.654	0.045	0.904	22.552	0.034	0.797
WF2	274	309.095	113.072	23.655	0.043	0.717	22.322	0.030	0.773
WF2	1100	208.652	264.968	23.655	0.050	0.778	22.619	0.031	0.752
WF3	2538	464.855	412.736	23.656	0.068	1.081	22.650	0.043	0.926
WF4	1057	383.383	211.323	23.659	0.040	0.737	22.597	0.034	0.837
WF4	1341	525.347	254.942	23.659	0.053	0.935	22.543	0.039	0.895
WF3	1534	783.986	303.130	23.661	0.042	0.804	22.190	0.029	0.723
WF3	2996	669.168	456.723	23.661	0.050	0.876	22.178	0.034	0.905
WF4	296	168.668	94.836	23.661	0.060	1.162	22.060	0.037	0.998
WF3	2454	371.634	405.287	23.663	0.056	1.021	22.879	0.042	0.881
WF3	5000	596.952	739.091	23.663	0.048	0.882	22.472	0.035	0.886
WF2	878	360.786	225.163	23.666	0.047	0.818	22.137	0.029	0.768
WF2	297	236.305	119.401	23.667	0.046	0.794	21.975	0.031	0.772
WF3	1633	329.590	317.983	23.667	0.044	0.820	22.681	0.036	0.790
WF2	4027	83.778	714.147	23.670	0.053	0.861	22.838	0.045	1.088
WF4	2791	376.705	462.208	23.670	0.047	0.924	22.175	0.027	0.718
WF4	5022	608.679	767.881	23.671	0.045	0.828	22.422	0.033	0.798
WF2	2475	136.935	489.081	23.672	0.047	0.793	22.433	0.030	0.785
WF3	3797	741.336	556.935	23.672	0.045	0.852	22.300	0.031	0.743
WF4	4602	358.345	710.890	23.672	0.047	0.913	22.647	0.033	0.802
WF4	4682	435.149	722.307	23.673	0.048	0.879	22.543	0.039	1.015
WF2	64	693.020	36.717	23.675	0.061	0.891	22.260	0.034	0.854
WF2	1384	266.944	315.658	23.675	0.051	0.886	22.441	0.038	0.967
WF4	403	650.713	110.829	23.675	0.047	0.873	22.566	0.034	0.817
WF2	356	219.568	132.423	23.677	0.055	0.922	22.681	0.047	1.073
WF2	463	624.067	153.887	23.679	0.045	0.741	22.312	0.031	0.740
WF2	2471	60.168	488.474	23.680	0.052	0.854	22.450	0.036	0.846
WF3	2200	407.491	382.699	23.680	0.047	0.907	22.855	0.043	0.940
WF3	3534	246.143	521.016	23.680	0.044	0.858	22.770	0.034	0.838
WF4	4545	578.892	700.157	23.682	0.050	0.827	22.706	0.044	0.986
WF3	1420	172.333	287.278	23.683	0.043	0.800	22.427	0.033	0.782
WF4	2053	523.511	358.922	23.683	0.043	0.769	22.531	0.038	0.942
WF4	1301	103.884	250.115	23.685	0.044	0.861	22.194	0.026	0.705
WF3	1587	331.787	310.937	23.687	0.051	1.044	22.723	0.050	1.218
WF4	4882	504.663	751.621	23.688	0.042	0.813	22.385	0.033	0.806
WF3	5366	305.918	796.104	23.689	0.044	0.850	22.591	0.032	0.773
WF3	960	669.141	219.654	23.691	0.055	1.025	20.746	0.036	1.008
WF2	4523	76.506	791.363	23.694	0.046	0.771	22.762	0.039	0.885
WF2	3130	134.546	586.050	23.695	0.047	0.755	22.703	0.038	0.907
WF3	1199	36.020	253.613	23.695	0.055	1.031	21.958	0.034	0.845
PC	2684	269.703	475.663	23.697	0.038	1.041	22.300	0.024	0.888

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1417	541.278	319.697	23.697	0.048	0.804	22.406	0.036	0.910
WF3	2286	487.811	390.294	23.697	0.046	0.852	22.062	0.028	0.738
WF3	5117	210.927	756.953	23.697	0.046	0.848	22.486	0.043	1.057
WF4	868	456.663	182.245	23.698	0.044	0.818	22.239	0.032	0.816
WF3	2479	386.200	407.436	23.700	0.051	0.893	22.234	0.035	0.878
WF4	73	678.141	54.550	23.701	0.050	0.946	22.543	0.045	1.134
WF4	271	549.929	91.062	23.701	0.049	0.935	22.445	0.031	0.785
WF4	1717	48.257	312.457	23.701	0.060	0.979	22.408	0.040	0.908
WF2	4515	374.298	789.104	23.702	0.051	0.830	22.205	0.036	0.850
WF4	5131	336.393	784.128	23.702	0.048	0.883	22.222	0.030	0.801
WF2	729	268.349	198.933	23.703	0.042	0.678	22.389	0.032	0.815
WF3	2246	692.451	386.026	23.704	0.041	0.791	22.749	0.030	0.714
WF4	559	640.177	136.383	23.704	0.042	0.813	22.504	0.033	0.821
WF4	1364	331.732	260.021	23.704	0.044	0.843	22.210	0.036	0.921
WF2	985	307.723	244.330	23.705	0.045	0.757	20.760	0.028	0.755
WF2	1311	570.742	298.916	23.705	0.043	0.708	23.986	0.060	1.018
WF2	2890	732.449	549.573	23.705	0.050	0.818	21.647	0.031	0.796
WF2	4364	696.922	764.607	23.705	0.050	0.852	22.260	0.030	0.783
WF3	2816	517.135	438.808	23.706	0.045	0.816	22.429	0.035	0.858
PC	4632	177.469	762.093	23.707	0.041	1.111	22.309	0.027	0.955
WF2	999	453.620	247.311	23.707	0.043	0.697	22.409	0.035	0.780
WF2	3064	493.988	576.021	23.708	0.046	0.716	22.375	0.036	0.924
WF4	1719	346.834	312.982	23.708	0.044	0.892	22.559	0.032	0.807
WF3	3664	80.547	537.787	23.709	0.040	0.752	22.751	0.036	0.823
WF3	268	727.011	105.769	23.710	0.058	1.067	22.410	0.042	1.086
PC	1900	124.322	346.580	23.711	0.036	1.014	22.251	0.026	0.974
WF3	405	696.118	131.381	23.711	0.044	0.847	22.557	0.036	0.876
PC	1185	530.272	232.080	23.713	0.039	1.031	22.699	0.031	0.941
WF4	778	256.761	169.384	23.713	0.039	0.736	22.656	0.036	0.828
WF3	4046	491.355	598.016	23.715	0.044	0.860	22.656	0.035	0.788
WF2	3321	487.949	610.935	23.717	0.053	0.835	22.208	0.031	0.793
WF3	1598	538.985	312.292	23.717	0.043	0.812	22.240	0.034	0.836
WF2	1683	304.079	366.861	23.718	0.045	0.776	22.802	0.038	0.959
WF3	1702	712.212	326.880	23.718	0.048	0.796	22.073	0.028	0.713
WF3	3433	341.288	508.656	23.719	0.048	0.934	21.288	0.028	0.750
WF3	5043	512.498	745.924	23.719	0.049	0.926	22.092	0.027	0.674
WF4	521	108.674	129.997	23.720	0.055	0.942	22.277	0.033	0.827
WF2	2494	761.999	491.873	23.721	0.048	0.839	22.378	0.031	0.770
WF4	335	549.278	100.404	23.721	0.046	0.858	22.470	0.031	0.787
WF4	1413	114.076	266.542	23.721	0.041	0.800	22.512	0.036	0.932
WF4	1758	73.941	319.581	23.721	0.054	0.924	22.423	0.038	0.929
WF4	3345	559.456	543.520	23.721	0.052	0.919	22.056	0.029	0.706
WF4	499	767.576	125.831	23.722	0.046	0.813	22.413	0.031	0.781
WF3	3495	453.466	517.013	23.723	0.043	0.816	21.908	0.024	0.648
WF2	623	558.434	184.650	23.725	0.050	0.828	22.528	0.040	0.947
WF4	4143	684.969	647.746	23.725	0.053	0.968	22.568	0.031	0.775
WF2	3493	597.729	635.660	23.726	0.050	0.846	22.386	0.039	0.995
WF4	3532	693.388	567.073	23.726	0.042	0.753	22.583	0.034	0.833

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2903	592.922	552.381	23.727	0.043	0.750	22.518	0.034	0.733
WF4	4239	613.402	659.333	23.727	0.052	0.920	22.596	0.032	0.761
WF2	402	183.788	141.376	23.729	0.047	0.766	22.370	0.035	0.893
WF4	68	540.440	54.129	23.730	0.049	0.916	22.677	0.036	0.892
WF2	479	516.035	156.701	23.731	0.046	0.790	22.793	0.038	0.943
WF3	741	553.344	189.722	23.731	0.048	0.864	21.630	0.029	0.786
WF2	1498	447.540	334.036	23.732	0.046	0.788	22.549	0.037	0.867
WF4	4272	720.354	663.361	23.732	0.050	0.931	22.563	0.043	1.032
WF3	2065	407.694	368.220	23.733	0.046	0.859	22.861	0.040	0.859
WF3	4835	698.772	713.399	23.733	0.045	0.863	22.438	0.031	0.769
WF3	5083	247.421	751.322	23.733	0.050	0.866	22.327	0.029	0.687
WF4	5005	87.859	765.601	23.733	0.063	1.160	22.858	0.041	0.987
WF2	1063	297.058	256.328	23.735	0.055	0.841	22.389	0.029	0.736
WF2	1654	736.221	362.341	23.735	0.051	0.805	22.807	0.041	0.919
WF3	3288	361.606	490.312	23.735	0.050	0.970	22.812	0.039	0.867
WF2	409	222.967	143.317	23.736	0.050	0.868	22.378	0.031	0.782
WF3	3389	656.909	503.274	23.736	0.053	0.954	22.161	0.030	0.697
WF3	4266	130.163	629.824	23.736	0.047	0.933	22.737	0.037	0.904
WF4	3840	331.824	605.620	23.736	0.050	0.959	22.593	0.031	0.710
WF3	3393	554.768	503.778	23.737	0.044	0.851	22.823	0.040	0.934
WF2	1787	318.647	385.380	23.741	0.051	0.835	22.267	0.033	0.826
WF3	3505	586.848	518.067	23.742	0.052	1.005	22.708	0.052	1.166
WF3	2341	463.202	394.891	23.743	0.045	0.796	22.823	0.042	0.863
WF2	524	561.136	164.451	23.745	0.043	0.688	22.475	0.035	0.879
WF4	1545	511.225	285.668	23.746	0.051	0.938	22.433	0.033	0.852
WF2	2142	348.310	443.733	23.748	0.050	0.833	22.761	0.037	0.912
WF2	499	622.460	159.854	23.752	0.049	0.811	22.199	0.032	0.788
WF2	1027	221.907	251.323	23.755	0.047	0.726	22.722	0.037	0.889
WF4	2924	590.672	481.258	23.755	0.064	0.996	21.648	0.033	0.719
WF4	5038	774.730	769.734	23.755	0.050	0.905	22.862	0.043	0.892
WF3	1400	319.453	283.764	23.756	0.052	0.977	22.463	0.035	0.822
WF3	2557	492.782	414.522	23.756	0.057	1.075	22.836	0.058	1.363
WF4	3083	290.836	505.337	23.757	0.043	0.816	22.773	0.034	0.843
WF2	372	136.782	135.184	23.758	0.045	0.750	22.428	0.031	0.761
WF2	550	678.843	169.706	23.759	0.055	0.934	22.489	0.034	0.844
WF3	5327	414.263	789.578	23.761	0.047	0.869	22.549	0.039	0.928
WF2	885	749.243	225.819	23.763	0.048	0.722	22.504	0.034	0.797
WF4	1139	466.979	223.123	23.763	0.046	0.885	22.487	0.030	0.761
WF4	1235	266.850	236.876	23.763	0.043	0.867	22.762	0.038	0.916
WF2	4489	513.809	784.939	23.764	0.051	0.831	22.603	0.039	0.914
WF3	3508	189.722	519.037	23.764	0.069	1.086	22.689	0.043	0.899
WF4	5418	600.497	798.478	23.764	0.050	0.832	22.380	0.038	0.875
WF2	3910	612.928	696.109	23.765	0.048	0.773	22.456	0.036	0.891
WF4	3421	107.683	553.926	23.766	0.043	0.813	21.976	0.028	0.786
WF2	1945	159.652	413.938	23.768	0.046	0.775	22.417	0.033	0.843
WF2	2562	168.858	502.937	23.770	0.058	0.953	22.806	0.043	1.073
WF2	3702	272.049	667.246	23.770	0.049	0.823	22.381	0.033	0.824
WF3	234	434.053	98.603	23.770	0.048	0.931	21.060	0.028	0.772

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1974	754.740	348.896	23.772	0.047	0.914	22.422	0.038	0.989
WF4	2717	367.520	451.233	23.772	0.041	0.750	22.667	0.042	0.969
PC	3151	643.225	543.733	23.773	0.039	0.953	22.331	0.025	0.893
WF2	2230	404.300	453.449	23.773	0.110	1.437	22.164	0.088	1.835
WF2	3540	641.996	643.666	23.774	0.098	1.637	22.512	0.053	1.218
WF2	594	385.772	180.326	23.775	0.088	1.375	22.668	0.069	1.652
WF3	2823	471.291	439.865	23.775	0.048	0.891	23.091	0.050	1.042
WF2	911	752.413	230.730	23.776	0.054	0.847	22.439	0.031	0.728
WF4	3135	526.109	512.563	23.776	0.051	0.952	22.630	0.036	0.867
WF2	956	450.009	238.140	23.778	0.049	0.847	22.777	0.031	0.757
WF4	917	320.826	191.184	23.779	0.091	1.160	22.845	0.066	0.998
WF3	5240	589.019	775.614	23.780	0.046	0.836	22.402	0.036	0.915
WF4	3437	760.904	556.231	23.780	0.047	0.815	22.805	0.039	0.918
WF4	3750	705.877	594.235	23.780	0.045	0.860	22.735	0.037	0.902
WF4	4605	200.377	711.198	23.780	0.051	0.942	23.882	0.066	1.130
WF2	2324	85.558	468.932	23.781	0.051	0.822	22.665	0.036	0.833
WF3	2015	253.712	363.321	23.782	0.054	1.044	22.510	0.031	0.761
PC	1460	359.066	275.611	23.783	0.034	0.917	22.573	0.028	0.873
WF2	4408	397.609	772.423	23.784	0.056	0.868	22.762	0.041	0.893
WF2	4510	313.687	788.708	23.784	0.047	0.753	21.443	0.032	0.875
WF3	1314	414.758	270.128	23.784	0.041	0.785	22.533	0.034	0.840
WF2	3799	373.144	678.807	23.785	0.051	0.783	22.320	0.033	0.793
PC	1225	539.730	240.302	23.787	0.038	0.946	23.005	0.029	0.874
WF2	635	623.374	186.000	23.788	0.048	0.819	22.418	0.033	0.771
WF2	4069	570.771	720.317	23.788	0.052	0.844	22.507	0.033	0.803
WF3	140	143.157	68.350	23.788	0.046	0.871	20.723	0.026	0.708
WF3	4378	300.641	646.156	23.788	0.051	0.980	22.731	0.039	0.921
WF3	3497	570.881	516.774	23.789	0.051	0.916	22.412	0.038	0.925
WF2	1658	203.843	363.075	23.791	0.038	0.643	22.490	0.030	0.769
WF2	2473	580.858	488.195	23.792	0.051	0.788	21.677	0.029	0.760
WF4	4536	491.289	699.580	23.793	0.043	0.808	22.400	0.039	0.963
WF3	2804	642.932	437.290	23.795	0.042	0.775	22.694	0.039	0.942
WF3	4187	36.815	618.533	23.795	0.058	1.084	21.137	0.030	0.777
WF2	923	355.231	232.472	23.796	0.069	1.047	22.390	0.039	0.932
WF3	1128	205.003	243.853	23.796	0.046	0.870	22.597	0.037	0.924
WF4	4645	321.037	717.901	23.796	0.097	1.202	22.809	0.063	1.057
WF2	2406	523.701	479.133	23.798	0.047	0.801	22.694	0.033	0.805
WF3	2891	452.225	446.448	23.798	0.095	1.720	23.126	0.068	1.417
WF4	698	329.276	157.488	23.798	0.048	0.804	22.737	0.040	0.805
WF4	1180	329.914	228.928	23.798	0.046	0.920	22.706	0.034	0.880
WF4	2307	781.260	394.865	23.799	0.046	0.854	22.156	0.027	0.720
WF3	2781	486.171	434.922	23.800	0.058	0.993	22.816	0.039	0.930
WF4	3845	466.018	606.237	23.801	0.041	0.776	22.470	0.032	0.792
WF3	2311	403.357	392.495	23.802	0.060	1.094	23.043	0.050	0.991
WF2	1833	736.201	391.775	23.803	0.094	1.486	22.951	0.055	1.301
WF4	4582	702.551	705.700	23.804	0.047	0.851	22.671	0.029	0.709
WF2	2496	354.010	492.387	23.805	0.049	0.833	22.612	0.037	0.893
WF3	3392	522.068	503.815	23.805	0.051	0.988	22.774	0.039	0.943

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	5106	455.485	755.569	23.805	0.049	0.944	22.879	0.038	0.859
WF4	972	99.479	199.085	23.805	0.046	0.842	21.827	0.025	0.677
WF2	1807	306.154	388.192	23.806	0.043	0.726	22.712	0.034	0.825
WF2	2979	483.849	562.152	23.806	0.057	0.854	22.505	0.031	0.775
WF2	3277	648.154	605.220	23.806	0.052	0.834	22.638	0.035	0.798
WF4	3347	409.585	544.171	23.806	0.049	0.902	22.531	0.036	0.815
WF4	3440	360.220	556.560	23.806	0.046	0.873	22.749	0.038	0.934
WF3	439	670.445	138.143	23.807	0.049	0.924	22.203	0.028	0.724
WF3	884	55.256	211.203	23.807	0.078	1.199	22.994	0.074	1.363
WF4	1498	489.495	276.478	23.807	0.049	0.913	22.829	0.034	0.821
WF3	1802	257.925	339.224	23.808	0.043	0.830	22.546	0.034	0.832
WF4	1842	449.335	329.556	23.808	0.048	0.876	22.529	0.033	0.812
WF3	5250	426.344	777.588	23.809	0.050	0.962	22.599	0.039	0.923
WF3	1243	547.220	260.382	23.810	0.061	1.097	21.341	0.030	0.798
WF4	2786	71.537	461.770	23.810	0.047	0.847	22.682	0.035	0.845
WF4	2108	322.241	366.993	23.812	0.045	0.813	22.723	0.033	0.743
WF4	2885	502.702	475.753	23.812	0.042	0.723	22.894	0.031	0.739
WF4	4268	632.873	662.582	23.812	0.048	0.801	22.923	0.043	0.942
PC	1678	250.136	309.348	23.815	0.043	1.046	22.527	0.025	0.869
WF2	941	750.217	235.178	23.815	0.047	0.780	22.778	0.036	0.858
WF2	1475	250.000	329.674	23.815	0.071	0.878	20.702	0.048	0.815
WF2	2023	408.158	427.264	23.815	0.057	0.873	22.440	0.032	0.785
WF2	1665	84.829	364.849	23.816	0.048	0.806	22.508	0.035	0.888
WF3	169	308.107	77.122	23.816	0.048	0.910	23.096	0.048	0.996
WF4	2444	564.217	413.768	23.816	0.045	0.850	22.384	0.030	0.776
WF4	3837	723.709	605.316	23.816	0.046	0.805	22.719	0.034	0.820
WF3	597	167.678	166.678	23.817	0.049	0.909	22.682	0.037	0.886
WF3	2195	412.284	381.953	23.817	0.076	1.376	22.951	0.062	1.286
WF4	1704	775.880	310.175	23.817	0.046	0.865	22.763	0.038	0.876
WF3	1708	394.073	327.781	23.818	0.048	0.914	22.663	0.046	1.132
WF3	3472	604.100	513.639	23.818	0.054	1.048	22.522	0.036	0.881
WF2	3598	652.399	650.669	23.819	0.054	0.838	22.324	0.032	0.781
WF3	150	627.971	71.571	23.819	0.053	1.009	22.666	0.042	1.009
WF3	3219	492.929	481.758	23.819	0.055	1.060	22.807	0.044	1.038
WF3	4381	295.901	647.215	23.820	0.048	0.856	22.755	0.035	0.771
WF2	1863	756.503	396.742	23.821	0.058	0.978	22.710	0.040	0.917
WF2	3215	537.941	597.074	23.821	0.055	0.852	22.457	0.036	0.889
WF3	370	571.417	125.424	23.821	0.050	0.949	22.415	0.034	0.820
WF3	2132	424.254	376.179	23.824	0.047	0.832	22.900	0.044	0.898
WF4	1119	220.805	220.367	23.825	0.048	0.916	22.483	0.031	0.764
WF4	4598	708.373	709.250	23.825	0.045	0.806	22.588	0.042	0.980
WF2	1181	494.423	280.433	23.826	0.063	0.814	22.621	0.033	0.761
WF4	3255	481.543	530.323	23.826	0.046	0.861	22.674	0.036	0.853
WF3	1445	795.091	290.230	23.827	0.047	0.864	21.648	0.029	0.798
WF4	2807	641.775	464.627	23.828	0.045	0.803	22.354	0.034	0.787
WF4	1537	118.389	284.990	23.829	0.043	0.806	22.755	0.037	0.926
WF4	4337	331.526	672.648	23.829	0.049	0.931	22.750	0.044	0.959
WF3	828	292.867	202.780	23.830	0.047	0.906	20.781	0.027	0.761

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2859	251.692	443.217	23.831	0.046	0.851	22.690	0.042	0.965
WF3	4763	790.636	703.382	23.831	0.045	0.818	22.522	0.039	0.940
WF3	4339	220.201	640.182	23.833	0.053	0.855	22.540	0.035	0.827
WF4	2105	185.153	367.350	23.833	0.106	1.275	22.619	0.064	1.001
WF2	2676	296.108	518.071	23.834	0.116	1.656	22.812	0.093	1.968
PC	4837	700.104	789.764	23.835	0.046	1.137	22.429	0.030	1.013
WF2	3416	271.608	625.817	23.835	0.053	0.905	22.849	0.038	0.857
WF4	2279	645.568	391.260	23.835	0.046	0.867	22.283	0.033	0.812
WF3	1683	668.968	324.163	23.837	0.047	0.877	22.775	0.038	0.846
WF3	1770	609.633	335.387	23.837	0.053	0.958	22.805	0.041	0.936
WF4	4730	645.711	729.576	23.838	0.046	0.794	22.544	0.040	0.991
WF4	5082	415.223	775.907	23.838	0.060	1.117	22.693	0.040	1.004
PC	2695	580.454	476.884	23.840	0.039	0.987	22.678	0.029	0.959
WF2	2029	107.428	428.251	23.840	0.046	0.783	22.726	0.039	0.894
WF3	4918	782.801	724.496	23.840	0.061	1.130	22.804	0.048	1.126
WF4	4180	256.462	651.594	23.840	0.046	0.869	22.966	0.036	0.824
WF2	2162	72.070	446.614	23.841	0.056	0.832	22.778	0.032	0.720
WF2	776	537.115	204.911	23.843	0.051	0.856	22.301	0.034	0.901
WF4	5180	691.586	788.788	23.843	0.079	1.243	23.271	0.054	1.127
WF2	108	63.740	63.228	23.844	0.043	0.709	22.737	0.037	0.873
WF3	1412	569.054	285.680	23.844	0.054	1.029	22.808	0.038	0.864
WF4	5241	168.716	798.303	23.844	0.049	0.846	22.483	0.036	0.886
WF4	3661	276.830	584.205	23.845	0.092	1.574	22.872	0.062	1.529
WF2	2256	497.191	458.949	23.847	0.055	0.904	22.486	0.038	0.969
WF3	2592	562.868	417.216	23.847	0.072	1.316	22.775	0.062	1.483
WF3	4752	596.115	701.912	23.847	0.052	1.012	22.673	0.037	0.909
WF4	3390	196.621	549.863	23.847	0.047	0.893	22.741	0.039	0.893
WF2	3611	641.218	652.049	23.848	0.054	0.888	22.039	0.033	0.856
WF3	4613	693.272	681.567	23.850	0.053	1.002	21.302	0.027	0.711
WF3	1011	344.486	226.438	23.852	0.050	0.892	22.782	0.037	0.825
WF3	3233	473.926	484.031	23.854	0.044	0.827	22.608	0.036	0.881
WF3	4102	718.869	605.466	23.854	0.050	0.896	22.907	0.037	0.759
PC	1291	531.709	250.222	23.855	0.037	0.921	22.476	0.030	0.944
WF4	666	721.417	152.464	23.855	0.049	0.926	22.645	0.034	0.799
PC	3284	133.248	563.831	23.856	0.043	0.992	22.373	0.022	0.777
WF2	1282	220.152	293.354	23.856	0.054	0.879	22.959	0.037	0.851
PC	3261	755.898	560.684	23.857	0.039	0.964	22.261	0.030	1.068
WF3	733	67.039	188.741	23.857	0.060	0.990	23.949	0.064	1.014
PC	4492	685.759	741.178	23.858	0.041	1.050	22.554	0.028	0.939
WF2	1421	784.516	320.785	23.858	0.060	0.980	22.891	0.047	1.073
WF4	770	406.031	167.293	23.858	0.040	0.756	22.353	0.032	0.809
WF4	1262	159.255	243.260	23.859	0.047	0.905	22.394	0.035	0.881
WF4	1702	563.499	310.223	23.859	0.047	0.866	23.591	0.050	0.963
WF2	33	450.054	31.458	23.860	0.069	0.950	22.701	0.039	0.879
WF3	94	299.114	55.064	23.862	0.053	0.951	22.726	0.042	0.945
WF3	347	647.319	119.836	23.862	0.046	0.824	22.818	0.044	0.955
WF2	3543	310.499	644.424	23.863	0.052	0.813	22.621	0.040	0.921
WF2	2376	472.862	475.037	23.864	0.052	0.858	22.435	0.034	0.851

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2503	439.805	420.927	23.864	0.059	0.924	22.476	0.038	0.853
WF4	2466	745.611	416.151	23.868	0.057	0.906	22.706	0.037	0.863
WF4	4959	536.051	760.407	23.868	0.048	0.861	22.282	0.034	0.885
WF3	2305	444.655	392.705	23.869	0.091	1.396	23.245	0.077	1.281
WF3	1107	702.213	240.785	23.870	0.046	0.844	22.819	0.042	0.963
WF3	4938	727.121	728.854	23.870	0.073	1.265	22.420	0.046	1.118
WF2	647	131.855	187.493	23.871	0.055	0.874	22.901	0.043	0.965
WF3	5264	391.517	780.552	23.872	0.050	0.872	22.701	0.042	0.897
WF2	986	708.368	244.391	23.874	0.047	0.760	23.138	0.043	0.929
WF3	831	645.150	202.976	23.874	0.059	1.026	23.165	0.063	1.400
PC	516	339.858	126.814	23.875	0.037	0.935	22.722	0.029	0.939
WF2	2981	605.236	562.084	23.875	0.056	0.928	22.707	0.038	0.831
WF3	3608	446.214	530.624	23.877	0.051	0.974	22.663	0.044	1.020
WF3	1777	711.034	335.606	23.879	0.055	0.975	22.773	0.048	1.113
WF3	2271	399.938	388.601	23.879	0.050	0.900	23.105	0.053	1.055
WF3	4242	556.034	626.010	23.879	0.049	0.879	22.914	0.041	0.920
WF4	2866	477.997	473.678	23.879	0.047	0.899	22.511	0.031	0.752
WF4	3864	60.970	609.691	23.879	0.050	0.899	22.920	0.037	0.737
WF2	866	67.850	222.839	23.880	0.051	0.821	22.960	0.041	0.987
WF4	1750	346.432	318.399	23.880	0.044	0.813	23.140	0.044	0.991
WF3	3057	330.491	464.345	23.881	0.051	0.948	22.673	0.040	0.864
WF3	5344	135.747	792.904	23.882	0.062	1.020	22.809	0.049	1.148
PC	1889	655.927	344.348	23.883	0.034	0.892	23.049	0.035	1.039
WF2	1723	164.496	373.492	23.883	0.050	0.780	22.768	0.039	0.876
WF3	2787	415.104	435.006	23.883	0.056	0.961	22.906	0.043	0.915
WF3	5201	781.854	769.012	23.883	0.040	0.698	22.821	0.037	0.870
PC	4075	132.163	681.456	23.886	0.039	0.958	22.936	0.037	1.129
WF2	2214	681.174	453.452	23.886	0.054	0.862	22.702	0.042	0.982
WF3	2058	402.029	367.671	23.886	0.067	1.225	23.151	0.057	1.226
WF3	2689	491.702	427.488	23.886	0.063	1.090	23.143	0.046	0.980
WF3	5092	287.767	753.146	23.886	0.048	0.890	22.781	0.039	0.929
WF4	3948	432.649	620.268	23.886	0.048	0.881	22.881	0.039	0.902
WF3	1705	471.531	327.422	23.887	0.050	0.890	22.330	0.038	0.904
WF4	763	88.890	166.307	23.887	0.090	1.576	21.436	0.057	1.606
WF4	3997	561.597	628.046	23.887	0.052	0.973	21.261	0.024	0.669
PC	1484	112.070	280.374	23.888	0.043	1.018	22.210	0.024	0.923
WF2	2701	754.706	520.962	23.888	0.052	0.765	22.730	0.041	0.978
WF3	2226	168.837	384.605	23.888	0.055	1.042	22.829	0.038	0.888
WF3	3618	433.415	532.007	23.888	0.044	0.802	22.503	0.036	0.807
WF2	1766	206.107	382.876	23.889	0.054	0.875	22.466	0.034	0.869
WF3	656	588.071	177.068	23.889	0.051	0.927	21.732	0.029	0.759
WF3	2189	449.697	381.780	23.889	0.063	1.102	22.863	0.047	1.009
WF3	2003	731.007	361.261	23.890	0.049	0.947	22.795	0.035	0.785
WF2	805	474.320	210.517	23.891	0.058	0.859	22.798	0.040	0.887
WF3	1333	396.784	273.715	23.891	0.050	0.909	23.026	0.039	0.881
PC	3820	500.593	644.602	23.892	0.039	0.974	22.585	0.030	1.004
WF2	1870	240.844	398.486	23.893	0.054	0.889	22.721	0.033	0.776
WF2	3294	234.079	608.382	23.893	0.050	0.851	22.931	0.042	0.951

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	158	570.918	73.262	23.893	0.054	1.010	22.797	0.036	0.867
WF3	1849	249.300	343.604	23.894	0.057	0.974	22.877	0.036	0.822
WF2	3999	737.583	708.321	23.895	0.051	0.820	22.756	0.039	0.862
WF3	2229	426.942	384.640	23.895	0.069	1.179	22.928	0.046	0.995
WF4	166	618.450	75.398	23.895	0.087	1.557	22.838	0.055	1.268
WF4	999	731.385	204.325	23.895	0.043	0.810	22.582	0.035	0.871
PC	2529	473.973	451.098	23.896	0.036	0.909	22.754	0.030	0.901
WF2	2632	586.738	512.574	23.896	0.047	0.727	22.664	0.034	0.802
WF3	971	148.583	221.545	23.896	0.049	0.873	22.822	0.038	0.859
WF4	1763	535.593	319.904	23.897	0.055	1.039	23.038	0.037	0.878
WF4	2240	721.375	385.302	23.897	0.051	0.957	22.474	0.034	0.866
WF4	5070	286.903	773.832	23.897	0.074	1.414	22.899	0.072	1.653
WF2	2430	731.189	481.621	23.898	0.056	0.923	22.750	0.044	1.051
WF4	132	518.991	67.974	23.898	0.050	0.916	24.104	0.074	1.106
WF2	2675	247.237	518.868	23.900	0.052	0.865	22.755	0.036	0.872
WF2	2912	50.592	553.416	23.900	0.068	0.974	22.530	0.036	0.844
WF3	426	428.943	135.103	23.900	0.047	0.872	22.803	0.035	0.824
WF3	2922	470.977	449.017	23.900	0.056	1.046	22.888	0.039	0.885
PC	1388	619.135	264.832	23.902	0.037	0.908	22.721	0.026	0.754
WF2	3739	677.276	670.831	23.902	0.059	0.982	22.710	0.041	0.996
PC	1273	754.432	247.626	23.903	0.038	0.922	22.685	0.034	1.058
PC	3544	281.759	603.805	23.903	0.045	1.158	22.088	0.024	0.940
WF3	2075	205.255	369.313	23.904	0.077	1.287	22.544	0.041	0.982
WF3	2410	709.600	401.195	23.904	0.062	1.158	22.885	0.056	1.269
WF4	1238	400.654	237.119	23.904	0.051	0.903	22.687	0.036	0.861
WF2	2364	379.322	473.417	23.905	0.086	1.335	23.353	0.078	1.512
WF3	4057	212.697	599.904	23.906	0.057	1.008	22.459	0.035	0.883
WF4	1979	614.068	349.330	23.906	0.046	0.855	22.953	0.044	1.013
WF3	2811	95.469	438.118	23.908	0.051	0.910	24.148	0.067	0.918
WF3	2962	453.385	453.416	23.909	0.058	0.963	23.045	0.041	0.869
PC	253	229.271	88.543	23.911	0.043	1.048	22.447	0.027	0.974
WF2	2387	375.731	475.994	23.911	0.092	1.445	23.134	0.078	1.609
WF3	3593	71.569	527.895	23.911	0.052	0.936	22.810	0.041	0.881
WF4	3889	732.641	612.117	23.912	0.050	0.940	22.167	0.030	0.795
WF2	2279	455.290	461.509	23.915	0.049	0.790	22.753	0.036	0.790
WF3	2256	175.032	387.255	23.916	0.048	0.846	22.948	0.039	0.857
WF4	1067	393.457	212.297	23.917	0.043	0.760	23.007	0.045	0.962
WF3	2190	504.719	381.787	23.918	0.053	0.904	22.899	0.043	0.903
WF4	2231	326.229	383.925	23.918	0.046	0.811	22.886	0.035	0.826
WF4	4626	336.942	713.962	23.918	0.050	0.948	22.688	0.036	0.899
WF3	4081	683.821	602.174	23.919	0.042	0.784	22.829	0.041	0.966
WF2	1390	340.098	316.369	23.920	0.062	0.977	20.963	0.027	0.664
WF3	2301	462.990	391.596	23.920	0.069	1.128	22.998	0.053	1.055
WF3	3564	55.561	525.516	23.920	0.051	0.883	24.042	0.059	0.945
WF4	796	227.676	172.697	23.921	0.052	0.946	22.750	0.039	0.947
WF4	2157	405.593	374.958	23.921	0.046	0.846	22.775	0.038	0.822
WF4	4838	72.746	745.191	23.921	0.049	0.867	22.832	0.045	1.035
WF3	1268	400.676	262.888	23.922	0.053	0.852	22.892	0.045	0.893

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4813	239.201	711.721	23.922	0.061	1.068	22.754	0.041	0.950
PC	1670	78.427	308.499	23.923	0.048	1.192	22.895	0.037	1.050
WF4	509	487.527	126.979	23.923	0.047	0.862	22.772	0.032	0.707
WF4	2773	716.229	458.775	23.924	0.051	0.965	20.317	0.021	0.567
WF3	3013	422.271	459.119	23.925	0.056	0.975	22.970	0.049	1.087
WF3	111	536.020	60.727	23.927	0.053	0.976	22.470	0.038	0.840
WF3	290	324.545	111.395	23.928	0.051	0.881	22.718	0.047	1.026
WF4	115	279.231	65.295	23.928	0.053	0.952	22.593	0.036	0.875
WF3	3663	514.823	537.044	23.929	0.050	0.851	22.888	0.041	0.889
WF4	1983	361.143	349.842	23.929	0.044	0.792	22.688	0.036	0.928
WF3	175	516.183	78.658	23.930	0.057	0.932	22.721	0.039	0.854
WF3	2803	472.134	436.912	23.930	0.073	1.235	23.292	0.070	1.394
WF3	2374	477.031	398.020	23.931	0.050	0.886	23.095	0.055	1.036
WF4	1705	281.758	310.804	23.932	0.051	0.931	22.389	0.035	0.925
WF4	1827	66.901	328.955	23.933	0.049	0.914	22.605	0.033	0.830
WF3	2332	455.145	394.336	23.936	0.061	1.022	23.052	0.058	0.984
WF4	1479	644.374	275.227	23.936	0.052	0.916	22.955	0.068	1.571
WF4	2375	239.614	404.832	23.936	0.043	0.770	23.063	0.036	0.763
WF4	789	189.979	172.921	23.937	0.105	1.757	23.042	0.085	1.703
WF2	52	565.118	31.794	23.938	0.059	0.890	22.727	0.038	0.895
WF2	2318	318.028	467.306	23.938	0.051	0.811	22.845	0.036	0.808
WF3	710	619.554	185.786	23.939	0.046	0.836	22.963	0.038	0.868
WF4	3843	132.460	606.099	23.939	0.051	0.955	22.955	0.039	0.893
PC	3379	701.837	577.576	23.941	0.044	1.059	22.852	0.029	0.889
WF3	4525	503.015	668.059	23.942	0.053	0.929	23.062	0.045	1.045
WF2	273	246.242	113.045	23.943	0.052	0.845	22.584	0.041	0.952
WF2	2181	453.836	448.757	23.944	0.051	0.826	22.619	0.035	0.843
WF3	2833	455.288	436.698	23.944	0.090	1.517	23.849	0.084	1.193
WF4	2022	579.820	354.640	23.944	0.048	0.872	22.575	0.032	0.806
WF4	4586	649.514	707.988	23.944	0.077	1.417	22.961	0.066	1.466
WF3	2416	110.891	402.321	23.946	0.053	0.942	22.646	0.034	0.786
WF3	91	356.332	54.623	23.947	0.054	0.976	22.912	0.036	0.781
WF2	3965	587.132	703.045	23.948	0.093	1.467	21.381	0.041	1.039
WF3	1311	581.237	269.478	23.948	0.068	1.270	22.874	0.055	1.254
WF3	2407	398.594	400.915	23.948	0.052	0.886	23.153	0.044	0.863
WF3	5207	239.056	770.170	23.950	0.049	0.868	23.047	0.039	0.871
WF4	3520	753.462	565.843	23.950	0.045	0.827	22.792	0.033	0.714
WF2	540	353.861	168.378	23.951	0.052	0.805	22.823	0.036	0.804
WF2	3217	79.354	597.778	23.952	0.058	0.965	22.906	0.040	0.848
WF3	1366	473.197	278.333	23.952	0.042	0.771	22.686	0.038	0.885
WF4	3433	196.387	555.639	23.952	0.073	1.369	22.975	0.061	1.381
WF2	235	731.019	104.390	23.953	0.060	0.956	22.732	0.032	0.759
WF2	966	628.655	239.814	23.954	0.064	0.961	22.913	0.040	0.883
WF2	4153	245.518	729.428	23.954	0.112	1.540	23.050	0.105	1.884
WF4	2933	592.259	481.486	23.955	0.068	1.100	22.432	0.058	1.085
WF4	147	549.380	70.855	23.956	0.052	0.894	23.887	0.064	1.091
WF4	3788	641.141	599.222	23.956	0.063	0.988	22.868	0.043	0.916
WF4	5047	460.608	770.630	23.956	0.067	1.170	22.956	0.057	1.313

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	1182	72.433	231.994	23.957	0.046	1.102	22.475	0.029	0.969
PC	3441	417.155	587.219	23.957	0.036	0.922	22.647	0.033	1.026
PC	4789	87.616	784.559	23.957	0.046	1.158	22.332	0.025	0.902
WF4	4878	471.008	751.321	23.959	0.053	0.958	22.800	0.037	0.865
PC	1873	240.559	341.794	23.960	0.041	0.908	22.631	0.032	1.004
WF4	4997	322.871	765.282	23.962	0.057	0.916	22.924	0.036	0.793
WF4	3715	402.093	591.244	23.963	0.042	0.770	22.802	0.033	0.802
WF2	1316	188.494	300.793	23.964	0.055	0.906	22.774	0.038	0.885
WF3	2153	411.130	378.007	23.965	0.052	0.913	22.991	0.048	1.019
WF4	1627	338.373	298.376	23.965	0.051	0.921	22.672	0.035	0.804
WF4	236	680.270	86.252	23.966	0.049	0.896	22.835	0.041	0.892
WF2	666	668.674	190.120	23.968	0.107	1.627	23.398	0.100	1.766
WF2	2253	651.073	458.277	23.968	0.048	0.776	23.005	0.044	0.970
WF2	4537	63.554	793.367	23.968	0.056	0.857	22.945	0.058	1.218
WF3	2429	352.668	403.936	23.968	0.049	0.909	22.564	0.039	0.873
WF4	4169	102.058	650.840	23.968	0.049	0.875	22.937	0.036	0.844
WF3	240	514.702	99.691	23.969	0.050	0.944	22.869	0.043	0.958
PC	679	130.892	152.635	23.971	0.046	1.043	22.784	0.031	0.891
WF3	99	505.074	56.328	23.972	0.057	0.985	22.603	0.037	0.802
WF4	1274	405.989	244.909	23.972	0.053	0.997	22.805	0.037	0.895
WF2	3043	630.735	572.842	23.973	0.065	0.849	23.036	0.045	0.869
WF4	1340	286.259	255.062	23.973	0.052	0.964	22.818	0.039	0.930
WF3	3378	449.184	502.129	23.974	0.050	0.915	23.004	0.041	0.892
WF3	4278	687.386	630.599	23.975	0.046	0.836	22.524	0.035	0.800
WF2	1561	53.102	347.144	23.976	0.057	0.937	22.883	0.041	0.942
WF2	198	695.885	96.094	23.977	0.058	0.931	22.843	0.041	0.957
WF2	1332	155.258	305.272	23.977	0.056	0.916	22.875	0.040	0.933
WF2	1961	552.757	416.122	23.978	0.102	1.061	22.858	0.079	1.150
WF3	4346	549.071	641.007	23.980	0.046	0.863	22.708	0.042	0.972
WF3	2660	365.956	424.887	23.981	0.045	0.829	22.596	0.041	1.032
WF2	3030	489.519	570.777	23.982	0.049	0.729	23.074	0.037	0.802
WF3	1996	237.019	360.980	23.983	0.050	0.876	21.037	0.030	0.895
WF3	2417	308.836	402.002	23.986	0.049	0.864	22.999	0.044	1.023
WF2	3957	786.952	702.558	23.987	0.060	0.854	22.624	0.040	0.896
WF3	1703	292.195	327.016	23.987	0.050	0.915	22.888	0.043	0.933
WF3	2921	438.534	449.305	23.987	0.048	0.829	23.123	0.047	0.971
WF4	1086	246.243	216.062	23.988	0.049	0.891	22.816	0.034	0.825
WF2	1609	786.017	356.100	23.989	0.049	0.792	21.904	0.027	0.708
WF3	431	746.570	135.592	23.990	0.053	0.900	22.860	0.049	1.021
WF3	1246	415.807	260.802	23.990	0.058	0.953	22.963	0.040	0.923
WF3	3852	679.393	564.384	23.990	0.049	0.896	23.135	0.045	0.937
WF3	4900	515.920	722.716	23.990	0.059	1.038	22.495	0.040	0.988
WF4	1260	785.127	242.827	23.990	0.051	0.887	22.769	0.038	0.900
WF4	3467	663.510	559.790	23.990	0.051	0.930	22.695	0.037	0.905
WF3	1952	492.976	355.358	23.992	0.053	0.875	22.950	0.043	0.847
WF4	3573	51.727	572.816	23.992	0.056	1.011	22.717	0.036	0.876
WF3	179	103.120	80.203	23.993	0.055	0.978	22.660	0.039	0.868
WF3	1620	154.638	316.126	23.993	0.053	0.945	23.063	0.045	0.947

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	646	646.106	150.851	23.993	0.053	0.958	20.908	0.026	0.741
WF4	1093	302.152	216.776	23.993	0.046	0.842	23.058	0.040	0.927
WF2	49	540.904	30.219	23.995	0.120	0.998	23.590	0.083	0.966
WF2	753	493.816	202.435	23.995	0.058	0.891	22.611	0.034	0.825
WF2	1327	713.009	302.890	23.995	0.067	1.109	22.603	0.044	1.088
WF2	4191	769.336	736.359	23.995	0.060	0.883	22.412	0.037	0.837
WF3	591	403.469	164.697	23.995	0.050	0.842	22.971	0.038	0.834
PC	1983	381.204	359.697	23.996	0.041	1.000	22.543	0.028	0.971
WF3	1215	50.374	256.966	23.996	0.051	0.858	22.725	0.038	0.875
WF4	3340	722.964	542.580	23.996	0.047	0.844	23.019	0.048	1.014
WF3	4276	277.226	630.860	23.998	0.050	0.830	23.130	0.044	0.940
WF4	3612	763.469	577.881	23.998	0.049	0.886	22.981	0.046	1.027
WF3	2011	69.054	362.644	23.999	0.061	1.007	22.860	0.035	0.806
WF4	3344	264.764	543.949	23.999	0.047	0.786	22.925	0.044	0.976
WF4	1911	616.703	340.258	24.000	0.048	0.794	23.015	0.035	0.828
WF3	2228	397.945	384.753	24.001	0.055	0.966	23.339	0.049	0.999
WF3	3491	499.137	515.697	24.001	0.054	0.977	22.929	0.040	0.921
WF3	4867	384.393	718.313	24.001	0.057	0.978	23.158	0.043	0.943
WF2	709	610.605	196.091	24.002	0.047	0.744	22.834	0.033	0.751
WF4	4815	600.423	741.414	24.002	0.058	0.971	22.765	0.041	0.975
WF3	3448	519.973	510.783	24.003	0.049	0.885	23.133	0.044	0.900
WF4	2525	586.478	423.921	24.004	0.045	0.819	22.756	0.032	0.758
WF2	3488	312.953	635.356	24.005	0.055	0.856	22.792	0.034	0.737
WF3	4927	179.635	726.698	24.006	0.060	1.017	22.944	0.039	0.867
WF4	3503	222.161	564.211	24.006	0.050	0.928	23.093	0.046	1.060
WF3	2807	377.453	437.526	24.007	0.056	0.984	23.273	0.047	0.948
WF4	4828	215.709	742.793	24.008	0.049	0.804	22.514	0.040	0.961
WF4	2457	719.352	414.865	24.010	0.051	0.865	23.150	0.042	0.871
WF3	4234	127.999	625.727	24.011	0.052	0.965	22.774	0.036	0.832
WF2	892	571.529	228.018	24.012	0.076	1.222	23.059	0.051	1.142
WF4	856	75.569	180.864	24.014	0.051	0.858	22.932	0.049	1.029
WF3	4078	239.879	602.267	24.016	0.054	0.904	22.975	0.041	0.880
WF4	2128	169.153	370.721	24.016	0.049	0.843	22.918	0.037	0.885
WF3	2854	483.921	442.970	24.017	0.058	1.015	23.127	0.040	0.859
WF3	3891	327.899	571.212	24.017	0.052	0.891	22.797	0.037	0.833
WF2	2557	540.900	502.190	24.018	0.048	0.774	22.480	0.029	0.719
WF2	351	429.382	131.591	24.019	0.057	0.846	23.047	0.036	0.796
WF2	401	798.133	140.580	24.019	0.055	0.841	22.623	0.033	0.753
WF3	1728	601.833	330.127	24.021	0.057	0.947	22.861	0.037	0.849
WF3	1990	295.941	360.394	24.022	0.053	0.987	23.106	0.044	0.978
WF2	2409	565.230	479.204	24.023	0.064	1.042	22.861	0.041	0.955
WF2	3099	283.710	580.708	24.023	0.056	0.884	22.861	0.038	0.887
WF3	752	572.687	192.385	24.023	0.046	0.837	22.897	0.036	0.750
WF2	3772	396.593	675.773	24.024	0.060	0.820	22.723	0.038	0.903
WF3	1577	770.818	308.896	24.024	0.050	0.857	22.900	0.050	1.126
WF3	2133	436.443	375.763	24.024	0.054	0.831	23.046	0.044	0.887
WF2	136	598.817	76.000	24.026	0.052	0.848	23.147	0.042	0.917
WF3	2785	150.802	435.104	24.026	0.053	0.933	22.916	0.036	0.764

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	693	632.977	156.222	24.026	0.055	0.948	22.679	0.037	0.825
WF4	3631	538.709	580.445	24.026	0.070	1.067	22.625	0.044	0.910
WF3	969	481.761	221.117	24.027	0.055	0.989	23.118	0.052	1.087
WF3	2073	436.775	369.501	24.027	0.061	1.005	23.416	0.066	1.149
WF3	2381	471.765	398.656	24.027	0.066	1.089	23.069	0.053	1.043
WF3	414	94.039	132.609	24.029	0.060	1.095	23.117	0.042	0.916
WF3	1808	328.361	339.610	24.029	0.050	0.920	22.772	0.038	0.883
WF4	4984	602.770	763.001	24.030	0.048	0.858	23.937	0.076	1.128
WF3	5211	294.596	771.193	24.031	0.056	0.933	23.023	0.041	0.882
WF2	3743	614.252	671.655	24.032	0.057	0.888	23.041	0.041	0.934
WF3	651	94.352	176.438	24.032	0.060	0.955	22.766	0.044	0.937
WF4	4428	619.140	684.132	24.032	0.065	1.147	22.797	0.038	0.934
WF2	2241	416.802	456.516	24.033	0.095	1.372	23.114	0.099	1.947
WF3	1004	667.525	225.130	24.033	0.052	0.943	22.754	0.040	0.884
PC	4826	233.211	788.644	24.034	0.045	1.070	22.625	0.027	0.849
WF2	766	525.888	204.422	24.034	0.059	0.910	23.101	0.046	0.915
WF2	1062	148.822	255.969	24.034	0.053	0.838	23.108	0.042	0.968
WF3	3910	115.060	573.985	24.034	0.052	0.913	22.851	0.042	0.918
WF4	4137	245.200	647.343	24.034	0.051	0.865	22.649	0.032	0.776
WF4	4954	260.318	760.570	24.035	0.050	0.896	23.188	0.046	1.025
WF3	1484	115.840	296.866	24.036	0.055	0.979	22.925	0.037	0.852
WF4	4314	727.827	669.305	24.036	0.047	0.780	23.000	0.050	1.149
WF2	3664	503.756	661.269	24.037	0.095	1.483	23.087	0.060	1.299
WF3	1026	465.682	228.308	24.037	0.047	0.858	22.847	0.037	0.817
WF3	2300	455.517	391.654	24.037	0.067	1.009	23.107	0.048	0.950
WF4	2363	98.697	403.439	24.037	0.052	0.919	22.892	0.043	0.913
WF4	3876	52.629	611.315	24.037	0.054	0.913	22.727	0.039	0.859
WF2	2899	188.185	552.444	24.038	0.051	0.823	23.035	0.037	0.805
WF2	3379	655.523	619.563	24.038	0.054	0.887	23.007	0.044	0.925
WF3	628	353.908	172.389	24.038	0.053	0.943	22.746	0.033	0.779
WF3	1907	398.364	349.514	24.040	0.063	1.053	23.121	0.040	0.825
WF4	1198	402.070	230.743	24.040	0.058	0.996	22.677	0.034	0.831
WF4	1251	658.658	240.723	24.041	0.059	1.051	22.907	0.036	0.859
WF4	4642	493.097	717.294	24.041	0.055	0.925	23.022	0.041	0.911
WF4	2640	358.188	441.400	24.042	0.046	0.818	22.876	0.038	0.890
WF2	3238	132.430	601.440	24.044	0.055	0.868	22.941	0.038	0.848
WF4	1915	634.204	340.651	24.044	0.053	0.960	22.834	0.040	0.908
WF2	3125	580.217	584.691	24.045	0.061	0.946	22.542	0.036	0.867
PC	4357	140.014	723.764	24.046	0.040	0.877	22.547	0.029	0.991
WF2	964	763.177	239.293	24.046	0.055	0.876	22.900	0.037	0.845
WF4	1447	694.505	271.857	24.046	0.061	1.004	22.813	0.036	0.856
WF3	759	664.438	192.674	24.047	0.065	1.073	23.194	0.061	1.247
WF3	1416	606.334	286.477	24.047	0.051	0.925	23.049	0.041	0.867
WF3	1585	690.606	310.536	24.047	0.055	0.992	22.986	0.045	0.895
WF3	2041	466.771	365.548	24.047	0.056	0.965	23.443	0.048	0.970
WF4	429	459.514	115.113	24.047	0.043	0.761	22.869	0.038	0.903
WF4	526	79.189	130.761	24.047	0.050	0.840	22.905	0.038	0.917
WF2	3181	357.032	592.389	24.048	0.062	0.993	22.678	0.050	1.197

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2402	471.317	400.718	24.048	0.074	1.220	23.158	0.079	1.589
WF3	4048	730.593	598.404	24.048	0.051	0.877	23.149	0.041	0.819
WF3	5289	446.066	783.599	24.048	0.050	0.892	23.070	0.042	0.880
WF4	2272	414.792	388.947	24.048	0.058	1.042	22.805	0.045	1.094
WF2	681	264.188	192.048	24.049	0.052	0.778	22.846	0.040	0.893
WF2	3258	558.048	602.891	24.050	0.058	0.908	22.943	0.039	0.858
WF2	2801	535.413	535.312	24.056	0.051	0.798	22.928	0.044	0.944
WF3	972	253.467	221.627	24.056	0.052	0.932	23.113	0.044	0.926
WF4	2750	318.407	456.887	24.056	0.047	0.852	22.750	0.033	0.781
WF2	3061	740.077	575.061	24.057	0.054	0.850	22.925	0.040	0.874
WF3	1197	285.528	253.405	24.057	0.049	0.830	23.238	0.043	0.822
WF3	3316	730.315	493.077	24.057	0.052	0.903	22.912	0.036	0.757
WF4	97	356.048	61.200	24.057	0.047	0.872	22.842	0.035	0.835
WF4	333	462.131	100.287	24.057	0.046	0.793	22.828	0.039	0.867
PC	1192	480.490	233.659	24.058	0.049	1.218	23.212	0.036	1.014
WF3	508	664.008	150.746	24.058	0.056	0.922	23.084	0.044	0.892
WF2	2656	625.275	515.831	24.060	0.059	0.868	22.922	0.039	0.863
WF3	4418	510.123	654.173	24.060	0.049	0.859	22.869	0.042	0.926
WF2	4082	246.845	721.608	24.061	0.092	1.288	23.204	0.074	1.401
WF4	4778	191.066	735.499	24.061	0.052	0.892	22.932	0.039	0.901
WF3	2530	346.908	412.284	24.062	0.053	0.941	23.117	0.039	0.839
WF3	4407	580.255	652.181	24.062	0.055	0.969	22.832	0.040	0.945
WF4	5115	196.671	781.639	24.062	0.049	0.847	22.936	0.040	0.922
WF3	3434	438.515	508.629	24.063	0.055	0.933	23.329	0.049	0.986
WF2	3152	431.504	588.193	24.064	0.059	0.833	22.934	0.038	0.812
WF2	1785	212.219	385.159	24.065	0.085	1.367	23.180	0.060	1.324
WF3	3841	519.548	562.655	24.065	0.048	0.865	23.214	0.043	0.944
WF3	3704	581.260	542.952	24.066	0.052	0.894	23.073	0.041	0.932
WF3	871	343.342	209.151	24.067	0.055	0.985	23.077	0.047	1.050
WF3	2853	480.852	442.560	24.068	0.048	0.832	23.244	0.049	1.023
WF4	4444	754.688	687.386	24.068	0.061	1.076	23.223	0.046	1.021
WF2	731	606.541	199.128	24.069	0.060	0.919	22.929	0.035	0.776
WF3	2105	414.359	373.520	24.070	0.052	0.933	23.448	0.058	1.072
WF3	3661	209.022	536.992	24.070	0.053	0.935	23.218	0.045	0.953
WF4	1695	431.102	309.572	24.070	0.053	0.961	22.909	0.038	0.913
WF4	1118	202.600	220.508	24.071	0.076	1.306	23.031	0.056	1.218
WF4	1794	138.756	324.375	24.072	0.052	0.922	22.865	0.037	0.868
WF2	2139	500.178	443.053	24.073	0.059	0.951	22.980	0.047	1.044
WF2	4293	721.588	753.037	24.073	0.053	0.720	23.056	0.045	1.002
WF2	1496	450.963	333.088	24.074	0.056	0.836	23.048	0.043	0.924
WF2	1840	324.288	394.031	24.074	0.060	0.968	23.958	0.072	1.099
WF2	2207	717.177	452.796	24.074	0.059	0.909	23.056	0.041	0.891
WF3	2975	257.732	454.649	24.074	0.055	0.980	22.934	0.036	0.789
WF3	1995	712.888	360.747	24.076	0.067	1.107	22.923	0.059	1.356
PC	2476	699.509	442.216	24.077	0.039	0.933	23.181	0.040	1.113
WF2	242	451.035	106.308	24.077	0.053	0.769	23.131	0.046	0.910
WF2	1312	59.740	299.940	24.077	0.052	0.789	22.872	0.043	0.969
WF3	635	137.395	173.750	24.077	0.058	1.045	23.189	0.041	0.832

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	555	238.520	132.963	24.078	0.049	1.191	22.839	0.033	1.032
WF3	2109	465.163	373.715	24.078	0.058	0.966	23.424	0.050	0.966
WF4	962	158.722	197.969	24.078	0.047	0.837	22.947	0.048	1.136
PC	2690	648.602	476.047	24.079	0.041	0.973	22.822	0.035	0.972
WF4	774	361.589	168.183	24.079	0.045	0.790	22.924	0.041	0.944
WF4	951	750.191	195.450	24.079	0.050	0.866	23.068	0.049	1.023
WF3	1762	123.946	334.728	24.080	0.046	0.827	23.057	0.043	0.955
WF3	2299	429.346	394.861	24.080	0.112	1.515	23.247	0.112	1.476
WF4	148	568.483	70.688	24.080	0.051	0.875	22.878	0.045	0.931
WF3	282	408.254	108.556	24.081	0.051	0.860	22.985	0.050	1.044
WF2	4366	536.183	765.072	24.082	0.055	0.870	22.898	0.044	1.013
WF4	4514	672.644	696.071	24.082	0.053	0.938	23.043	0.041	0.939
WF3	180	399.713	80.772	24.084	0.049	0.823	23.131	0.041	0.901
WF4	3862	492.562	609.352	24.085	0.058	0.946	23.217	0.044	0.948
WF3	2088	374.641	370.652	24.088	0.049	0.838	23.190	0.045	0.918
WF3	3204	686.560	480.204	24.088	0.052	0.911	23.279	0.044	0.858
WF3	5168	393.280	765.264	24.088	0.048	0.858	22.879	0.042	0.899
WF4	603	591.490	142.414	24.088	0.051	0.930	23.033	0.041	0.931
WF2	3920	616.321	697.363	24.089	0.061	0.936	22.705	0.034	0.740
WF2	371	207.779	134.951	24.090	0.058	0.935	22.906	0.036	0.840
WF4	1604	451.124	295.909	24.090	0.049	0.902	22.902	0.034	0.779
WF4	5080	129.750	775.570	24.090	0.085	1.231	22.793	0.063	1.222
WF3	1492	459.705	297.121	24.091	0.051	0.903	23.080	0.040	0.820
WF3	4715	761.348	696.467	24.092	0.058	0.976	23.124	0.047	0.921
WF2	1573	150.091	348.675	24.093	0.053	0.829	22.910	0.038	0.858
WF3	3621	489.640	532.195	24.093	0.052	0.918	22.974	0.036	0.817
WF4	3756	283.986	595.553	24.093	0.059	0.977	22.909	0.046	1.051
WF3	3447	477.182	510.858	24.094	0.048	0.862	23.144	0.046	0.975
WF4	2192	780.326	379.340	24.094	0.053	0.925	23.069	0.044	0.981
WF2	4320	85.554	756.986	24.095	0.063	0.891	22.804	0.047	0.999
WF3	158	453.017	74.318	24.095	0.056	1.012	22.950	0.042	0.907
WF3	2157	507.747	378.290	24.095	0.111	1.111	23.109	0.088	1.046
WF2	4246	609.323	745.462	24.096	0.054	0.819	23.013	0.045	0.930
WF3	220	388.960	94.476	24.096	0.052	0.954	22.688	0.041	0.940
WF4	667	141.142	153.047	24.096	0.050	0.899	23.029	0.046	1.044
WF2	1449	681.157	324.948	24.097	0.050	0.780	23.646	0.048	0.916
WF2	3573	308.946	646.953	24.097	0.055	0.874	22.525	0.031	0.762
WF4	3401	484.486	551.152	24.099	0.055	0.995	22.827	0.039	0.924
WF3	1271	249.384	263.427	24.101	0.053	0.860	23.070	0.042	0.851
WF3	4379	470.382	646.084	24.101	0.055	0.983	23.289	0.045	0.862
PC	525	611.602	128.434	24.102	0.033	0.760	22.918	0.032	0.971
WF3	1569	657.040	308.257	24.103	0.057	0.862	23.140	0.042	0.815
PC	276	186.851	91.858	24.106	0.055	1.139	22.891	0.032	0.913
WF2	2153	414.365	444.764	24.106	0.069	0.998	23.060	0.051	0.991
WF3	848	511.041	205.905	24.106	0.055	0.960	20.605	0.031	0.888
WF4	2497	462.643	420.811	24.106	0.057	1.005	22.976	0.041	0.922
WF3	5067	483.975	748.117	24.107	0.055	0.974	23.054	0.045	1.021
WF4	36	783.858	49.364	24.107	0.076	1.334	23.217	0.064	1.318

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	296	334.932	111.569	24.108	0.055	0.956	22.753	0.037	0.864
WF4	745	200.698	164.581	24.108	0.060	1.005	22.998	0.046	0.947
WF4	1740	233.793	317.412	24.108	0.053	0.919	23.030	0.040	0.900
WF4	3737	176.660	593.870	24.108	0.052	0.937	22.847	0.036	0.857
WF2	3012	742.620	567.709	24.109	0.055	0.904	23.119	0.048	1.043
WF3	5135	674.537	759.709	24.110	0.056	0.880	22.608	0.040	0.878
WF2	2395	515.483	477.454	24.114	0.055	0.839	22.940	0.040	0.839
WF3	1635	415.578	318.055	24.114	0.050	0.860	23.182	0.039	0.852
WF3	3067	192.374	465.660	24.114	0.051	0.930	22.793	0.035	0.742
WF3	2826	502.552	440.120	24.115	0.056	1.009	23.277	0.039	0.787
WF3	350	405.227	120.811	24.116	0.055	0.982	23.094	0.039	0.833
WF4	3616	360.952	578.885	24.118	0.046	0.844	22.892	0.033	0.792
WF2	68	377.071	40.039	24.119	0.061	0.877	22.970	0.045	0.835
WF3	4524	603.656	667.644	24.119	0.054	0.950	23.157	0.046	1.022
WF4	4660	262.972	719.129	24.120	0.051	0.867	21.045	0.026	0.746
WF3	533	278.896	154.914	24.121	0.057	0.971	23.282	0.047	0.932
WF3	2519	466.374	411.039	24.121	0.109	1.492	23.281	0.081	1.383
WF2	1306	178.050	297.952	24.122	0.056	0.843	23.107	0.045	1.018
WF3	2101	266.556	373.108	24.123	0.048	0.862	23.181	0.047	0.919
WF3	1475	200.557	295.434	24.124	0.050	0.882	23.424	0.047	0.863
WF3	2218	446.239	383.574	24.124	0.072	1.204	23.525	0.064	1.140
WF4	4458	75.699	690.538	24.124	0.060	0.992	23.100	0.040	0.840
WF3	734	132.734	188.617	24.125	0.058	0.957	23.193	0.044	0.896
WF4	3656	469.819	583.627	24.125	0.066	1.145	23.313	0.051	1.069
WF3	513	351.399	151.500	24.127	0.051	0.926	23.067	0.043	0.910
WF4	2068	460.812	361.249	24.127	0.050	0.811	23.220	0.039	0.880
WF2	3652	203.731	659.163	24.128	0.059	0.905	22.907	0.038	0.886
WF3	248	250.251	102.164	24.128	0.057	0.895	22.561	0.038	0.859
WF3	922	35.051	215.730	24.128	0.103	1.391	23.236	0.057	0.901
WF3	3251	408.690	485.527	24.128	0.052	0.940	23.226	0.052	1.066
PC	856	224.244	181.572	24.129	0.044	1.092	23.395	0.044	0.993
WF2	87	579.847	52.782	24.129	0.052	0.812	23.080	0.038	0.831
WF2	3369	409.366	618.394	24.129	0.057	0.864	23.041	0.043	0.913
WF3	5128	553.238	758.673	24.131	0.060	0.942	22.984	0.047	0.993
WF4	2083	75.897	364.505	24.131	0.052	0.834	22.543	0.035	0.870
WF3	2173	570.102	379.591	24.133	0.053	0.902	23.228	0.046	1.007
WF4	2117	87.912	369.205	24.133	0.051	0.782	22.967	0.038	0.867
WF4	4511	750.406	696.050	24.133	0.067	0.994	23.210	0.042	0.875
WF4	1079	146.910	215.104	24.134	0.065	1.100	23.407	0.059	1.218
WF3	73	607.971	51.517	24.135	0.064	0.937	23.246	0.067	1.123
WF3	3410	472.080	506.277	24.137	0.054	0.970	23.178	0.041	0.888
WF4	202	188.244	81.843	24.137	0.058	1.004	23.027	0.041	0.865
WF3	2704	238.475	429.022	24.138	0.055	0.989	22.884	0.038	0.787
WF2	86	60.020	53.432	24.139	0.073	1.114	23.028	0.054	1.169
WF2	2638	249.526	513.317	24.139	0.063	0.908	23.083	0.044	0.910
WF3	1794	40.429	337.827	24.139	0.058	1.000	22.939	0.038	0.808
WF4	2239	577.431	385.280	24.139	0.048	0.872	23.035	0.038	0.832
WF4	2655	597.786	443.273	24.141	0.059	1.024	23.061	0.043	0.924

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3414	138.940	625.676	24.142	0.058	0.906	23.116	0.048	0.993
WF4	3952	266.105	620.672	24.143	0.053	0.861	22.650	0.038	0.885
WF3	2789	96.637	435.584	24.144	0.054	0.946	23.239	0.045	0.837
WF3	2251	410.805	386.575	24.145	0.059	0.950	23.949	0.089	1.322
WF3	5271	167.995	781.667	24.146	0.059	0.929	22.911	0.044	0.973
WF2	2377	624.800	474.901	24.148	0.057	0.908	23.175	0.041	0.874
WF3	1488	261.884	297.354	24.149	0.053	0.910	23.143	0.038	0.737
WF4	2863	323.684	474.004	24.150	0.051	0.859	23.088	0.040	0.896
WF2	1362	327.064	311.238	24.151	0.056	0.867	22.549	0.036	0.813
WF2	1437	400.825	323.353	24.151	0.059	0.878	22.978	0.040	0.915
WF3	2933	488.582	450.218	24.152	0.050	0.893	23.369	0.044	0.854
WF4	3262	408.780	530.563	24.152	0.058	0.988	23.286	0.041	0.871
WF2	1192	431.161	281.593	24.153	0.066	1.033	22.855	0.040	0.937
WF2	1302	132.847	297.311	24.153	0.055	0.869	23.181	0.043	0.935
WF2	2415	583.639	479.953	24.153	0.062	0.863	22.978	0.040	0.823
WF2	4234	272.629	743.558	24.153	0.068	0.995	23.346	0.051	1.077
WF3	252	632.065	102.860	24.153	0.055	0.917	23.085	0.046	1.024
WF3	4609	287.182	681.700	24.153	0.059	0.898	23.018	0.043	0.911
WF3	5028	647.208	743.673	24.153	0.054	0.947	23.024	0.041	0.907
WF4	691	361.807	156.369	24.153	0.053	0.946	23.037	0.038	0.879
WF4	3246	503.579	527.768	24.153	0.051	0.891	23.136	0.039	0.869
WF4	3776	149.823	597.852	24.153	0.060	0.951	23.045	0.036	0.813
WF2	1489	180.477	332.274	24.154	0.059	0.902	23.160	0.044	0.981
WF3	2531	382.914	411.977	24.154	0.052	0.893	23.250	0.041	0.865
WF3	4111	770.550	606.780	24.154	0.046	0.794	22.970	0.039	0.860
WF3	5248	773.887	777.165	24.154	0.062	1.049	23.122	0.048	1.022
WF4	3397	576.294	550.832	24.154	0.051	0.862	23.262	0.046	0.907
WF3	1978	270.862	359.709	24.155	0.055	0.949	23.113	0.047	1.038
WF3	4531	379.926	669.485	24.155	0.054	0.928	22.820	0.032	0.744
WF3	198	662.419	87.418	24.156	0.058	1.025	23.313	0.044	0.920
WF2	1705	317.102	370.020	24.159	0.053	0.768	22.959	0.037	0.844
WF3	2738	432.280	431.172	24.159	0.078	1.100	23.561	0.069	0.899
WF3	4182	625.492	617.818	24.159	0.056	0.943	23.031	0.042	0.907
WF3	4597	778.146	679.534	24.159	0.068	1.136	23.266	0.051	1.068
PC	2658	604.928	470.514	24.160	0.046	1.011	23.089	0.034	0.960
WF3	3302	774.203	491.240	24.160	0.057	1.018	23.105	0.037	0.788
WF3	645	524.205	177.018	24.161	0.057	0.929	20.395	0.026	0.696
WF3	5209	573.343	770.056	24.162	0.066	1.134	22.848	0.049	0.988
WF3	2513	470.923	410.089	24.164	0.078	1.171	23.155	0.057	1.048
WF4	104	517.130	61.892	24.164	0.050	0.887	23.018	0.039	0.874
PC	1612	538.874	298.567	24.165	0.047	1.047	23.104	0.039	1.013
WF3	3078	344.237	466.899	24.165	0.060	0.956	23.113	0.040	0.883
WF2	2522	124.150	497.228	24.166	0.054	0.827	23.030	0.038	0.796
WF3	3282	170.510	488.978	24.166	0.053	0.856	23.165	0.048	1.003
WF2	785	441.062	206.857	24.167	0.055	0.880	23.003	0.040	0.909
PC	3475	766.404	592.606	24.168	0.042	0.972	22.999	0.036	0.923
WF4	2175	619.566	376.897	24.168	0.071	1.161	23.276	0.054	1.183
WF2	1442	407.295	324.165	24.169	0.053	0.802	23.208	0.037	0.756

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1991	440.743	350.780	24.169	0.064	1.023	23.388	0.052	1.008
WF2	1746	789.488	376.997	24.171	0.065	0.961	23.084	0.042	0.896
WF3	1971	87.111	358.707	24.171	0.061	0.990	22.983	0.039	0.848
WF4	750	47.744	165.724	24.171	0.100	1.320	22.883	0.055	1.079
WF2	445	149.109	150.380	24.172	0.056	0.842	23.112	0.044	0.964
WF3	1846	173.548	342.891	24.172	0.050	0.880	23.109	0.037	0.749
WF3	3925	261.154	577.002	24.172	0.050	0.829	23.083	0.043	0.852
PC	669	750.268	150.917	24.173	0.078	1.635	22.973	0.040	1.006
WF2	337	183.306	129.461	24.173	0.055	0.816	23.083	0.046	1.006
WF3	1809	347.691	339.806	24.174	0.052	0.914	23.351	0.045	0.847
WF3	4209	513.917	621.475	24.174	0.060	0.984	23.018	0.040	0.906
WF3	5276	230.865	781.958	24.176	0.054	0.934	22.896	0.049	1.078
WF4	2393	245.333	406.603	24.176	0.047	0.830	23.117	0.040	0.905
PC	2311	455.732	412.344	24.177	0.042	0.933	23.219	0.040	1.047
WF2	1738	695.558	375.479	24.177	0.061	0.904	23.152	0.044	0.925
WF4	5216	662.417	794.388	24.177	0.079	1.210	23.837	0.088	1.361
WF3	97	386.052	56.528	24.179	0.056	0.976	22.887	0.043	0.963
WF4	3332	798.339	539.732	24.179	0.070	1.016	23.109	0.047	0.938
WF3	4660	791.744	688.666	24.180	0.062	1.059	23.236	0.040	0.766
WF3	5364	676.720	795.449	24.180	0.065	1.038	22.952	0.043	0.943
PC	4151	540.390	693.384	24.181	0.051	1.111	22.752	0.030	0.955
WF2	1433	432.281	322.645	24.181	0.063	0.981	23.149	0.042	0.914
WF3	4193	358.158	619.836	24.181	0.057	0.972	23.082	0.044	0.967
PC	1205	449.548	235.783	24.182	0.040	0.952	23.126	0.036	0.960
WF3	190	219.368	84.851	24.182	0.048	0.832	22.995	0.041	0.920
WF2	3693	479.896	664.873	24.184	0.059	0.853	23.191	0.045	0.981
WF3	3734	341.868	546.117	24.184	0.057	0.940	22.991	0.040	0.921
WF2	2685	564.811	519.750	24.185	0.051	0.810	23.401	0.049	0.983
WF4	111	557.676	63.906	24.186	0.057	0.939	20.943	0.026	0.636
WF4	1160	379.152	225.283	24.186	0.050	0.886	23.123	0.039	0.825
WF3	3839	295.075	562.974	24.188	0.052	0.879	22.842	0.041	0.940
WF4	2594	684.234	432.983	24.188	0.059	1.038	23.145	0.042	0.913
WF2	451	771.362	151.233	24.189	0.057	0.865	23.074	0.046	1.030
WF2	1076	442.897	258.653	24.189	0.057	0.893	23.168	0.040	0.846
WF2	2067	747.123	432.911	24.189	0.060	0.826	24.207	0.062	0.931
WF2	2849	495.936	544.199	24.189	0.054	0.841	23.144	0.045	0.916
WF3	3768	762.338	551.397	24.189	0.050	0.834	23.195	0.044	0.937
WF2	3388	506.022	621.100	24.190	0.059	0.900	23.179	0.043	0.886
WF2	4349	530.099	762.610	24.190	0.061	0.895	22.910	0.039	0.870
WF2	1458	775.296	326.284	24.191	0.051	0.763	23.301	0.043	0.880
WF2	2485	744.204	489.517	24.191	0.064	0.963	23.262	0.047	1.004
WF2	95	626.396	56.677	24.192	0.074	1.029	23.093	0.048	1.034
WF2	622	498.133	184.968	24.192	0.057	0.901	23.165	0.050	1.031
WF3	5146	96.771	761.561	24.192	0.059	1.029	22.940	0.042	0.840
WF2	3081	397.388	578.835	24.193	0.063	0.986	23.334	0.054	1.045
WF2	3279	523.878	605.564	24.193	0.054	0.850	23.291	0.042	0.875
WF3	4731	671.643	698.886	24.193	0.059	0.989	23.133	0.041	0.835
WF4	3998	586.986	628.085	24.194	0.059	0.934	23.247	0.047	0.974

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2136	659.973	370.968	24.195	0.051	0.826	23.020	0.038	0.829
WF3	349	256.548	120.897	24.196	0.053	0.853	23.167	0.049	0.984
WF4	94	704.925	60.408	24.196	0.061	1.030	23.125	0.043	0.981
WF2	2706	301.387	522.389	24.197	0.081	1.066	23.116	0.091	1.613
WF3	4465	695.595	660.576	24.198	0.058	1.010	23.020	0.045	0.965
WF2	3896	235.946	694.230	24.199	0.053	0.746	22.965	0.041	0.902
WF3	873	435.952	209.507	24.199	0.057	0.985	23.142	0.043	0.886
WF3	1356	650.414	276.812	24.199	0.049	0.859	23.270	0.040	0.802
WF3	2566	710.762	415.149	24.199	0.047	0.734	23.110	0.045	0.968
WF3	4821	145.484	712.659	24.199	0.058	0.968	23.185	0.046	0.943
WF4	243	648.338	87.568	24.199	0.054	0.919	23.062	0.069	1.535
WF4	711	324.815	160.458	24.199	0.050	0.874	22.954	0.043	0.997
WF4	4282	735.207	664.578	24.199	0.054	0.931	22.830	0.040	0.941
PC	4060	60.280	680.002	24.200	0.052	1.026	23.396	0.049	1.122
WF2	99	773.131	57.503	24.200	0.055	0.840	23.087	0.044	0.903
WF2	4509	263.901	788.521	24.200	0.055	0.806	23.134	0.046	0.927
WF2	4488	412.833	784.690	24.201	0.062	0.922	23.265	0.045	0.957
WF2	2628	303.632	518.387	24.202	0.134	1.747	22.933	0.104	1.748
WF3	3509	289.590	518.552	24.202	0.058	0.966	23.088	0.044	0.954
WF3	4747	475.658	700.600	24.202	0.055	0.853	23.335	0.043	0.882
WF4	2756	550.136	456.952	24.202	0.053	0.919	23.371	0.044	0.825
WF2	4263	760.984	748.990	24.203	0.052	0.790	23.193	0.050	1.016
WF2	1343	713.102	307.007	24.204	0.061	0.899	22.932	0.039	0.902
WF2	2080	538.188	434.914	24.204	0.055	0.838	23.049	0.049	1.032
WF3	1811	576.605	339.538	24.204	0.050	0.874	23.169	0.043	0.928
WF3	4534	731.188	669.666	24.205	0.052	0.919	23.750	0.053	0.939
WF2	909	430.057	230.936	24.206	0.055	0.785	23.209	0.044	0.985
WF4	5156	443.039	786.510	24.206	0.059	0.994	22.967	0.036	0.811
WF3	5121	226.278	757.678	24.207	0.056	0.952	23.266	0.048	0.967
WF4	345	465.517	102.096	24.207	0.053	0.919	23.020	0.041	0.964
WF4	1830	439.539	328.574	24.207	0.056	0.856	22.887	0.042	0.973
WF4	3233	535.020	525.915	24.208	0.051	0.900	23.075	0.039	0.919
WF2	3866	555.825	689.874	24.209	0.051	0.798	23.088	0.047	0.981
WF2	4118	659.123	725.915	24.209	0.080	1.197	21.013	0.032	0.800
WF4	4524	350.031	698.018	24.209	0.053	0.925	23.255	0.049	1.079
WF3	1622	718.340	316.170	24.210	0.062	0.966	23.328	0.065	1.012
WF4	180	460.863	76.977	24.210	0.056	0.955	23.021	0.036	0.844
WF4	4281	420.244	664.877	24.210	0.061	1.017	21.233	0.031	0.835
WF4	1349	717.114	257.119	24.211	0.053	0.900	23.267	0.042	0.885
WF4	2730	776.057	453.240	24.211	0.071	1.210	23.245	0.066	1.441
WF2	3618	389.533	653.732	24.212	0.056	0.861	23.104	0.050	1.015
WF4	815	643.282	174.689	24.212	0.056	0.952	23.157	0.042	0.937
WF2	1081	718.364	260.564	24.213	0.059	0.847	23.347	0.043	0.880
WF2	2458	434.992	486.289	24.213	0.062	0.955	23.081	0.039	0.816
WF3	3291	751.268	490.098	24.213	0.051	0.879	23.252	0.041	0.864
WF3	4118	755.931	607.831	24.213	0.059	0.918	23.088	0.043	0.890
WF3	5214	796.590	771.395	24.213	0.061	1.070	23.094	0.051	1.030
WF2	993	372.644	245.657	24.214	0.056	0.781	23.249	0.037	0.814

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1117	549.135	268.071	24.216	0.055	0.810	23.072	0.042	0.894
WF2	1965	182.363	416.628	24.216	0.053	0.817	23.126	0.042	0.920
WF3	4220	423.754	622.734	24.216	0.051	0.864	23.355	0.048	0.922
WF3	4274	495.823	629.825	24.216	0.051	0.843	23.017	0.036	0.805
WF3	4972	357.299	735.151	24.216	0.052	0.892	23.089	0.040	0.843
WF4	1577	189.073	291.553	24.216	0.051	0.846	23.241	0.039	0.866
WF4	3533	714.215	566.943	24.216	0.049	0.793	23.266	0.043	0.918
WF2	4312	688.618	755.116	24.217	0.090	1.347	23.429	0.064	1.298
WF3	4854	499.702	716.852	24.217	0.057	0.974	23.144	0.051	1.104
WF2	2623	359.126	511.538	24.218	0.062	0.879	23.196	0.046	0.992
WF3	1015	444.848	226.598	24.220	0.055	0.965	23.040	0.046	1.004
WF3	4006	625.210	591.835	24.220	0.054	0.887	23.273	0.050	0.985
WF2	763	224.979	203.863	24.221	0.064	0.944	22.835	0.041	0.986
WF2	1973	127.256	418.735	24.224	0.062	0.934	23.191	0.042	0.857
WF3	640	88.056	174.594	24.224	0.054	0.924	23.150	0.046	1.003
WF2	3367	166.621	618.157	24.225	0.058	0.841	23.297	0.042	0.855
WF4	753	509.947	165.948	24.225	0.061	0.992	23.169	0.044	1.009
WF4	3281	517.737	533.970	24.225	0.064	1.064	23.076	0.040	0.920
WF2	278	587.062	114.544	24.226	0.062	0.884	22.571	0.034	0.808
WF4	2896	620.760	477.619	24.226	0.080	1.325	23.297	0.053	1.113
WF4	3596	462.832	574.976	24.226	0.064	1.104	23.380	0.046	0.994
WF3	3914	193.217	574.718	24.227	0.060	1.008	22.975	0.042	0.862
WF4	845	322.774	179.132	24.227	0.059	1.001	23.187	0.043	0.972
PC	2607	390.074	463.082	24.228	0.048	1.093	23.590	0.047	1.038
WF2	1162	470.674	276.529	24.228	0.060	0.859	23.126	0.048	1.020
WF3	1832	409.655	341.907	24.228	0.057	0.900	23.560	0.047	0.892
WF3	2265	189.002	388.173	24.228	0.059	0.926	22.869	0.039	0.920
WF2	1502	243.298	334.538	24.229	0.058	0.884	23.112	0.042	0.875
WF2	4329	339.303	758.468	24.229	0.063	0.885	22.924	0.041	0.888
WF4	2927	490.690	481.904	24.229	0.053	0.881	23.040	0.043	0.914
WF3	540	37.874	157.037	24.230	0.067	1.120	23.090	0.043	0.852
WF3	3416	78.409	506.616	24.230	0.061	1.043	23.168	0.048	0.916
WF3	5233	756.743	774.467	24.230	0.051	0.873	23.054	0.049	1.002
WF4	3927	765.769	616.728	24.230	0.054	0.897	23.119	0.046	0.977
WF4	4357	91.024	675.287	24.230	0.063	1.016	23.164	0.040	0.877
WF2	1422	164.327	321.108	24.231	0.061	0.910	23.091	0.045	0.947
WF2	4175	723.270	735.185	24.233	0.066	1.020	23.415	0.054	1.120
WF2	2561	78.680	502.877	24.234	0.052	0.776	22.003	0.030	0.744
WF3	2674	380.605	425.585	24.234	0.064	1.088	23.784	0.064	1.094
WF4	625	182.612	146.081	24.234	0.049	0.760	23.066	0.043	0.924
WF2	816	64.482	212.396	24.235	0.057	0.884	23.441	0.055	1.014
WF2	1528	127.181	340.918	24.235	0.061	0.902	23.223	0.046	0.982
WF3	528	626.177	154.594	24.235	0.058	0.924	23.160	0.044	0.907
WF3	3634	761.874	533.865	24.235	0.077	1.325	23.148	0.053	1.145
WF4	467	587.571	120.396	24.237	0.051	0.893	23.158	0.042	0.877
WF4	1047	643.148	210.358	24.239	0.058	0.961	23.082	0.037	0.750
WF2	194	565.439	94.874	24.240	0.066	0.980	23.196	0.048	1.026
WF3	230	674.645	98.152	24.240	0.070	1.203	23.314	0.055	1.155

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	5147	283.079	786.446	24.241	0.062	0.987	23.305	0.061	1.241
WF3	1438	149.835	290.399	24.242	0.055	0.924	22.926	0.037	0.774
WF3	114	430.614	61.600	24.243	0.047	0.796	23.220	0.046	0.960
WF3	3847	524.795	563.908	24.243	0.051	0.869	23.493	0.058	1.101
WF4	254	148.912	88.821	24.243	0.056	0.953	23.037	0.047	1.041
PC	960	240.297	198.646	24.244	0.043	1.015	23.058	0.035	0.907
WF2	1229	107.395	286.522	24.244	0.057	0.853	23.386	0.043	0.882
WF4	449	509.112	118.718	24.244	0.080	1.352	23.103	0.068	1.547
WF3	4163	598.055	615.482	24.245	0.056	0.968	23.131	0.044	0.915
WF4	1472	704.810	274.705	24.245	0.064	1.058	23.459	0.054	1.100
WF4	1713	448.114	311.501	24.245	0.052	0.864	23.064	0.036	0.811
WF2	1365	214.574	311.605	24.246	0.059	0.827	23.384	0.045	0.895
WF2	2154	489.257	444.893	24.246	0.059	0.909	23.119	0.042	0.851
WF2	4446	743.586	777.584	24.246	0.063	0.806	22.916	0.041	0.863
WF3	2276	779.734	388.816	24.246	0.055	0.917	23.352	0.063	1.161
WF3	2484	600.618	407.742	24.246	0.058	1.017	23.039	0.042	0.918
WF3	4565	668.863	674.720	24.246	0.058	1.015	23.256	0.042	0.905
WF3	2304	237.630	392.396	24.247	0.056	0.972	23.253	0.044	0.955
WF4	2107	227.524	367.387	24.247	0.057	0.968	22.896	0.039	0.862
WF2	808	688.125	210.668	24.248	0.055	0.806	23.541	0.053	1.024
WF2	606	689.446	183.332	24.250	0.132	1.881	23.535	0.098	1.731
WF2	1764	584.090	382.263	24.250	0.056	0.833	23.107	0.040	0.876
WF2	3444	255.927	628.647	24.250	0.077	1.169	23.320	0.053	1.056
WF3	2007	797.267	361.544	24.250	0.059	0.984	23.073	0.053	1.123
WF3	3382	371.309	502.854	24.250	0.069	1.139	23.828	0.063	1.110
WF3	4593	606.804	678.547	24.250	0.063	1.006	23.362	0.049	1.021
WF4	1323	550.979	252.105	24.250	0.053	0.928	23.258	0.040	0.903
WF3	5131	54.293	759.423	24.251	0.074	1.174	23.234	0.067	1.360
WF4	4439	432.443	686.720	24.251	0.052	0.872	23.164	0.040	0.865
WF2	159	140.650	82.754	24.252	0.064	0.938	23.252	0.047	1.003
WF3	3444	382.714	510.091	24.252	0.061	0.980	23.072	0.044	0.925
WF4	310	205.739	96.820	24.252	0.060	1.032	22.914	0.041	0.915
WF4	1317	780.497	250.870	24.253	0.057	0.955	23.280	0.047	0.904
WF4	4633	77.806	715.293	24.253	0.054	0.839	23.123	0.040	0.837
WF2	1497	770.478	333.179	24.256	0.058	0.856	23.249	0.047	0.998
WF2	3411	58.360	625.478	24.256	0.058	0.835	23.331	0.046	0.914
WF2	2394	709.766	476.635	24.257	0.056	0.802	23.077	0.047	0.992
PC	2328	759.857	415.441	24.258	0.052	1.138	23.092	0.038	1.039
WF2	697	659.537	194.612	24.259	0.077	1.087	23.454	0.073	1.346
WF4	1920	302.707	341.876	24.259	0.060	1.049	23.239	0.049	0.984
WF2	134	262.344	75.596	24.260	0.062	0.827	23.149	0.045	0.976
WF4	2861	707.363	472.618	24.260	0.052	0.818	23.208	0.041	0.886
WF2	4114	318.032	725.915	24.261	0.078	1.167	23.300	0.057	1.212
WF3	1259	331.585	261.872	24.261	0.055	0.918	23.212	0.049	0.951
WF3	3884	373.452	569.441	24.261	0.054	0.943	23.118	0.039	0.811
WF4	2209	574.756	380.584	24.261	0.050	0.786	23.057	0.038	0.831
WF2	1916	252.026	406.713	24.262	0.074	0.847	23.426	0.067	1.056
PC	1104	470.750	219.438	24.263	0.045	0.937	22.995	0.029	0.807

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	255	427.730	103.227	24.263	0.054	0.943	23.251	0.046	0.921
WF3	1053	46.537	231.987	24.263	0.073	1.211	23.159	0.068	1.443
WF4	1574	401.190	290.888	24.263	0.055	0.952	23.465	0.043	0.871
WF2	660	395.335	188.952	24.264	0.065	1.000	23.201	0.046	0.926
WF3	436	185.654	137.127	24.264	0.052	0.843	23.255	0.046	0.949
WF3	4462	98.530	660.594	24.264	0.090	1.381	23.389	0.069	1.328
WF2	322	212.365	126.248	24.265	0.051	0.776	23.277	0.047	0.989
WF2	1038	258.043	253.743	24.265	0.068	1.056	23.467	0.072	1.458
WF3	203	369.002	88.293	24.265	0.066	1.070	23.030	0.042	0.940
WF3	3354	159.348	498.648	24.265	0.054	0.859	23.214	0.046	0.870
WF4	2098	577.320	366.451	24.265	0.058	0.952	21.222	0.030	0.760
WF2	889	734.215	227.118	24.267	0.059	0.895	22.952	0.041	0.896
WF4	3013	748.634	492.489	24.267	0.055	0.872	23.344	0.038	0.786
WF2	1532	393.057	341.566	24.268	0.079	1.035	23.416	0.046	0.944
WF3	3541	793.862	521.776	24.269	0.053	0.834	23.214	0.047	0.949
WF3	5326	53.788	789.563	24.269	0.051	0.835	23.238	0.047	0.875
WF4	2448	478.562	413.972	24.269	0.056	0.967	23.116	0.045	0.966
WF4	4787	458.830	736.479	24.269	0.055	0.904	23.316	0.054	1.054
WF4	5217	740.540	794.280	24.270	0.061	1.003	23.378	0.048	0.964
WF4	4531	113.043	699.102	24.271	0.069	1.059	23.153	0.044	0.943
PC	1284	620.485	249.533	24.272	0.050	1.066	23.260	0.036	0.927
WF3	4635	619.764	685.332	24.273	0.060	0.931	23.212	0.045	0.819
WF4	2100	200.628	366.632	24.273	0.068	1.173	23.361	0.058	1.258
WF4	2775	195.117	459.809	24.273	0.053	0.863	22.956	0.046	1.008
WF3	2695	426.846	428.373	24.274	0.070	0.915	23.777	0.085	0.984
WF3	3428	162.196	508.160	24.274	0.130	1.224	23.209	0.087	1.078
WF2	758	503.781	202.583	24.276	0.059	0.909	23.219	0.044	0.934
WF2	2516	566.821	495.491	24.276	0.064	0.995	22.825	0.035	0.783
WF2	3690	536.411	664.706	24.276	0.065	0.927	23.155	0.040	0.829
WF3	4674	267.349	691.336	24.276	0.049	0.842	22.967	0.042	0.936
WF3	5362	127.070	795.835	24.276	0.056	0.872	23.462	0.054	1.053
WF2	3547	572.205	644.093	24.277	0.067	1.032	23.368	0.053	1.119
WF4	1533	358.372	284.808	24.277	0.053	0.931	23.179	0.043	0.908
WF4	2039	511.705	357.139	24.277	0.055	0.887	23.143	0.041	0.921
WF4	3569	332.941	572.097	24.277	0.061	1.023	23.172	0.046	0.970
WF4	3813	704.612	601.873	24.277	0.056	0.953	22.940	0.038	0.853
WF3	841	454.801	204.637	24.278	0.061	1.043	23.193	0.046	0.983
WF2	3149	112.870	588.361	24.279	0.064	0.979	23.048	0.040	0.879
WF4	2668	289.128	445.371	24.279	0.055	0.941	23.378	0.048	0.939
WF4	3679	594.269	586.577	24.279	0.059	0.932	23.049	0.041	0.862
WF2	2218	791.693	453.551	24.280	0.066	0.910	23.166	0.044	0.886
WF3	2180	219.330	380.443	24.280	0.054	0.851	22.968	0.040	0.831
WF4	311	702.268	96.759	24.280	0.068	1.037	23.215	0.044	0.879
WF2	65	498.987	36.665	24.281	0.062	0.916	23.172	0.045	0.882
WF4	2806	483.197	464.809	24.281	0.052	0.863	23.204	0.039	0.819
WF3	137	77.095	67.914	24.282	0.079	1.136	23.407	0.052	0.948
WF4	2522	742.071	423.233	24.282	0.057	0.995	23.183	0.048	1.004
WF2	745	576.393	201.678	24.283	0.058	0.823	22.992	0.041	0.896

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	529	713.234	154.668	24.284	0.052	0.844	23.475	0.052	0.961
WF3	3778	164.788	553.797	24.284	0.058	0.923	23.333	0.042	0.765
WF3	4477	356.984	662.359	24.284	0.062	1.041	23.233	0.041	0.850
WF4	610	676.115	142.644	24.284	0.053	0.890	24.357	0.077	1.094
WF3	2464	691.683	405.870	24.285	0.058	0.869	23.594	0.049	0.933
PC	1696	533.416	311.617	24.286	0.052	1.086	23.055	0.037	1.001
WF2	1430	798.264	322.533	24.286	0.056	0.829	23.120	0.043	0.835
WF3	4737	213.714	699.505	24.286	0.062	0.951	23.508	0.045	0.832
WF2	276	792.952	113.813	24.287	0.078	1.089	23.138	0.049	1.033
WF3	3364	609.952	500.244	24.288	0.060	0.891	23.275	0.043	0.914
WF3	4732	692.027	698.699	24.290	0.062	1.042	23.330	0.046	0.959
WF4	5101	82.360	779.730	24.290	0.067	1.039	23.361	0.050	0.939
PC	1068	512.686	214.313	24.291	0.044	0.972	23.495	0.040	0.974
WF2	4183	428.339	736.222	24.291	0.064	0.940	23.203	0.046	0.955
WF4	1002	647.469	204.619	24.291	0.059	0.969	23.094	0.036	0.792
WF4	4366	347.709	676.318	24.291	0.061	0.936	23.212	0.046	0.998
WF2	2405	237.583	479.452	24.292	0.056	0.812	23.237	0.047	0.900
WF3	2187	96.417	381.913	24.292	0.057	0.914	23.242	0.045	0.875
WF2	4286	709.256	751.894	24.293	0.063	0.903	23.184	0.053	1.040
WF3	1070	50.522	235.595	24.293	0.072	1.131	23.057	0.046	0.908
WF3	2923	517.493	449.110	24.293	0.055	0.921	23.369	0.060	1.152
WF3	5323	339.007	788.990	24.293	0.057	0.890	23.436	0.049	0.887
WF4	3646	487.863	582.264	24.293	0.055	0.875	23.253	0.039	0.843
WF4	162	134.335	74.888	24.294	0.057	0.967	23.155	0.041	0.903
WF4	1944	675.016	343.995	24.294	0.056	0.927	22.968	0.041	0.987
WF4	2961	179.589	486.735	24.294	0.060	0.995	23.522	0.050	1.011
WF2	2901	351.002	552.025	24.295	0.060	0.864	23.418	0.058	1.157
WF4	3697	384.122	589.419	24.295	0.045	0.753	23.153	0.040	0.840
WF2	600	612.475	181.676	24.297	0.057	0.833	23.046	0.046	0.961
WF2	2830	608.949	540.091	24.297	0.059	0.899	23.068	0.043	0.887
WF3	2523	487.122	410.802	24.297	0.072	1.107	24.273	0.088	1.173
WF2	2169	265.082	447.702	24.298	0.067	1.004	23.490	0.056	1.130
WF2	2602	301.574	517.612	24.298	0.134	1.732	23.284	0.114	1.942
WF2	1518	656.141	338.301	24.299	0.064	0.906	23.097	0.043	0.933
WF3	649	614.872	175.685	24.299	0.060	1.023	23.202	0.061	1.239
WF2	2999	372.555	566.169	24.300	0.065	0.982	23.258	0.053	1.033
WF3	5372	111.021	797.665	24.300	0.055	0.919	23.151	0.054	1.109
WF4	786	597.538	170.466	24.300	0.057	0.922	23.242	0.042	0.880
WF3	4225	116.003	623.724	24.301	0.059	0.962	23.298	0.052	1.087
WF3	2550	199.862	414.719	24.303	0.051	0.848	23.045	0.041	0.885
WF3	4147	769.032	612.824	24.303	0.066	1.092	23.170	0.048	0.968
WF3	181	634.582	81.271	24.304	0.061	0.963	23.305	0.053	1.023
WF3	3563	35.752	525.799	24.304	0.069	1.034	23.012	0.042	0.917
WF3	1007	441.242	225.691	24.305	0.056	0.919	23.374	0.044	0.914
WF3	1523	111.330	302.280	24.305	0.047	0.746	23.566	0.055	0.933
WF3	3440	212.208	509.858	24.306	0.061	0.954	23.178	0.044	0.937
WF3	3587	327.461	526.540	24.306	0.100	1.595	23.706	0.067	1.206
WF4	775	544.135	168.607	24.306	0.058	0.876	23.390	0.045	0.866

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1531	321.408	341.350	24.307	0.066	0.949	23.280	0.050	1.051
WF2	2905	239.291	552.526	24.307	0.054	0.817	23.177	0.048	0.914
WF3	2403	479.959	400.894	24.307	0.060	0.985	23.545	0.059	0.958
WF4	1284	82.539	247.180	24.307	0.058	0.936	23.025	0.042	0.954
WF3	1617	553.961	315.523	24.308	0.059	1.021	23.262	0.055	1.079
WF3	3665	88.287	537.761	24.308	0.063	1.062	23.151	0.040	0.861
WF3	5037	148.340	745.359	24.308	0.055	0.797	23.289	0.047	0.929
WF4	1724	332.219	313.901	24.308	0.053	0.846	23.294	0.039	0.834
WF2	422	440.008	145.658	24.309	0.064	0.946	23.129	0.037	0.747
WF2	2710	752.488	522.367	24.309	0.054	0.775	23.420	0.047	0.946
WF3	1604	286.399	313.533	24.309	0.052	0.879	23.188	0.048	0.989
WF3	2840	475.273	441.439	24.309	0.060	0.994	23.402	0.046	0.908
WF2	3430	295.315	626.903	24.310	0.075	1.097	23.544	0.048	0.852
WF4	3158	555.965	516.822	24.311	0.053	0.835	23.239	0.043	0.907
WF2	2022	205.745	427.160	24.313	0.061	0.913	22.988	0.039	0.844
WF3	3596	237.948	528.724	24.314	0.061	0.961	21.505	0.032	0.831
WF4	2811	570.400	465.451	24.314	0.058	0.918	23.260	0.046	0.948
WF3	3791	490.720	555.633	24.315	0.054	0.933	23.309	0.045	0.924
WF3	585	466.366	164.181	24.316	0.060	0.999	23.464	0.062	1.059
WF3	4093	222.835	604.821	24.316	0.059	0.959	23.387	0.047	0.972
PC	1734	95.597	317.829	24.317	0.053	1.110	23.392	0.034	0.750
WF2	4532	789.675	791.263	24.317	0.087	1.053	23.248	0.045	0.811
WF3	4578	519.999	676.797	24.317	0.063	1.005	23.332	0.048	1.014
WF4	212	493.442	81.745	24.317	0.062	0.983	23.309	0.045	0.957
WF4	1937	392.166	343.322	24.317	0.054	0.878	23.427	0.046	0.879
WF2	1328	774.330	302.933	24.319	0.064	0.919	23.273	0.050	1.022
WF4	2862	295.943	473.251	24.320	0.051	0.864	23.203	0.044	0.909
WF4	976	219.828	200.252	24.321	0.059	0.972	23.334	0.056	1.179
PC	4387	642.298	727.433	24.323	0.044	0.906	22.975	0.034	0.981
WF2	3035	513.054	571.346	24.323	0.064	0.986	23.266	0.053	1.063
WF2	4304	741.516	754.043	24.323	0.063	0.899	22.971	0.044	0.998
WF3	4997	361.193	738.974	24.323	0.059	1.002	23.412	0.049	0.988
WF4	2072	779.494	361.466	24.323	0.044	0.694	23.511	0.049	0.985
WF4	2975	596.796	488.660	24.324	0.073	1.075	23.122	0.042	0.842
PC	1375	548.098	262.433	24.325	0.052	1.100	23.119	0.035	0.982
WF4	2777	518.795	459.729	24.325	0.062	0.896	23.180	0.044	0.794
WF4	3413	443.710	552.810	24.325	0.051	0.857	23.170	0.038	0.800
WF2	323	248.283	126.178	24.327	0.052	0.799	23.320	0.044	0.854
WF3	4100	551.618	605.931	24.327	0.062	0.990	23.509	0.048	0.933
WF4	437	564.030	116.196	24.327	0.050	0.830	23.233	0.045	0.975
WF2	812	303.109	211.944	24.328	0.055	0.840	23.386	0.050	0.984
WF2	1474	79.197	329.226	24.328	0.067	0.968	23.133	0.045	0.882
WF3	4064	195.676	600.588	24.328	0.056	0.876	23.276	0.047	0.910
WF2	3484	614.209	634.727	24.329	0.068	1.028	23.041	0.045	1.014
WF4	3121	601.411	511.137	24.330	0.073	1.175	23.380	0.078	1.553
WF2	2403	757.274	478.728	24.331	0.066	0.949	23.154	0.046	0.982
WF3	2900	459.712	446.897	24.331	0.131	1.560	23.813	0.121	1.265
WF4	1790	534.176	323.061	24.331	0.052	0.807	23.497	0.047	0.934

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	757	487.255	192.607	24.332	0.061	0.876	23.306	0.048	0.972
WF3	1993	108.754	360.702	24.332	0.061	0.911	23.283	0.045	0.925
WF4	4576	477.547	705.226	24.332	0.064	0.916	23.312	0.047	0.987
WF4	4254	127.623	661.787	24.333	0.063	1.001	23.259	0.043	0.914
WF2	2219	131.319	455.117	24.334	0.053	0.755	23.264	0.044	0.933
WF3	3980	690.366	587.771	24.334	0.057	0.951	23.235	0.048	0.944
WF3	4184	694.203	617.614	24.334	0.057	0.962	21.508	0.031	0.805
WF4	2021	489.676	355.003	24.334	0.060	0.966	23.127	0.044	0.940
WF2	270	625.857	112.773	24.335	0.067	1.008	23.312	0.050	0.902
WF3	3511	480.780	518.496	24.335	0.060	0.950	23.260	0.042	0.810
WF2	1018	386.096	249.750	24.336	0.060	0.913	23.367	0.041	0.843
WF2	2174	417.726	448.610	24.337	0.125	1.733	23.614	0.115	1.893
WF4	2793	50.599	462.917	24.337	0.069	1.027	23.317	0.045	0.890
WF4	1694	445.372	309.468	24.338	0.053	0.903	24.525	0.084	1.109
WF3	2093	492.267	371.130	24.339	0.071	1.113	23.371	0.041	0.837
WF4	888	536.267	185.170	24.339	0.050	0.823	23.278	0.047	1.028
WF2	493	233.728	159.129	24.340	0.055	0.783	23.079	0.045	0.972
WF3	1368	251.153	278.886	24.340	0.072	1.156	23.337	0.045	0.897
WF4	648	751.999	149.269	24.341	0.049	0.824	23.482	0.049	1.003
WF2	2001	433.540	423.465	24.342	0.087	1.263	23.729	0.069	1.233
WF3	2252	416.376	387.128	24.342	0.064	0.965	23.725	0.072	1.033
WF3	3034	83.816	461.746	24.342	0.059	0.971	23.241	0.051	1.014
WF2	1376	77.146	314.325	24.343	0.063	0.917	23.519	0.045	0.844
WF2	2645	663.928	513.707	24.343	0.068	0.873	23.330	0.047	0.898
WF2	3335	216.541	614.261	24.343	0.063	0.887	23.105	0.043	0.906
WF3	2572	473.427	416.283	24.343	0.094	1.304	23.629	0.087	1.463
PC	285	669.425	92.425	24.344	0.052	1.029	23.208	0.042	1.089
WF3	921	783.239	215.407	24.344	0.056	0.911	21.317	0.032	0.823
WF3	4229	42.210	624.714	24.344	0.058	0.955	23.283	0.046	0.838
WF4	1971	676.998	348.107	24.344	0.078	1.318	23.474	0.076	1.480
WF2	193	253.154	93.845	24.346	0.054	0.813	23.387	0.056	1.142
WF2	1118	782.097	267.818	24.347	0.064	0.874	23.436	0.047	0.945
PC	2637	661.954	467.830	24.348	0.047	0.913	23.206	0.041	1.082
WF3	3673	56.682	539.558	24.350	0.056	0.857	23.539	0.051	0.822
WF4	265	384.787	90.357	24.350	0.054	0.886	23.246	0.042	0.928
WF4	4020	718.792	630.260	24.350	0.056	0.886	23.240	0.048	1.020
PC	3877	273.700	652.484	24.351	0.055	1.049	23.170	0.033	0.801
WF2	3947	713.949	701.506	24.351	0.071	1.064	23.561	0.081	1.603
WF3	947	35.479	219.169	24.351	0.067	1.064	23.632	0.058	1.065
WF3	3054	416.370	463.766	24.351	0.051	0.805	24.497	0.085	1.040
PC	3594	603.648	610.584	24.352	0.049	0.995	23.216	0.035	0.896
WF3	4930	521.805	727.026	24.353	0.054	0.860	23.411	0.053	1.052
WF3	4318	548.511	636.443	24.354	0.058	0.940	23.385	0.048	0.937
WF4	3999	588.806	628.196	24.354	0.063	0.894	23.688	0.060	0.923
WF2	73	770.999	46.004	24.355	0.056	0.685	23.394	0.039	0.745
WF3	4493	440.631	664.342	24.356	0.065	0.965	23.325	0.048	0.976
WF3	4443	654.858	656.980	24.357	0.061	1.007	23.607	0.050	0.976
WF2	1483	195.090	330.988	24.358	0.072	0.957	23.347	0.048	1.021

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	128	648.835	72.961	24.360	0.063	0.913	23.191	0.051	1.097
WF3	3800	231.946	557.366	24.360	0.058	0.924	24.163	0.060	0.862
WF2	1559	450.917	346.737	24.361	0.067	0.984	23.312	0.047	0.927
WF3	2223	433.764	384.142	24.361	0.073	0.979	23.814	0.084	1.086
WF3	4730	298.386	698.612	24.361	0.059	0.968	24.513	0.080	1.033
WF4	3098	226.656	507.878	24.362	0.054	0.890	23.233	0.040	0.884
PC	1102	94.607	218.732	24.363	0.051	1.107	23.200	0.040	1.093
WF2	3380	222.236	620.321	24.363	0.063	0.866	23.399	0.047	0.966
WF3	4879	672.354	719.534	24.363	0.063	1.060	23.556	0.052	1.003
WF4	1076	446.138	214.307	24.363	0.053	0.855	23.190	0.038	0.830
WF2	62	413.210	35.697	24.364	0.056	0.837	23.197	0.047	0.987
WF3	1039	402.941	229.922	24.364	0.054	0.847	23.299	0.046	0.915
WF3	4112	427.714	607.263	24.364	0.056	0.921	23.212	0.039	0.829
WF3	4627	121.586	684.190	24.364	0.056	0.896	23.409	0.049	0.839
WF4	516	421.905	128.527	24.364	0.058	0.926	23.344	0.042	0.885
WF4	1643	213.563	301.376	24.364	0.060	1.000	23.456	0.053	1.001
WF2	1467	639.225	327.720	24.365	0.066	0.851	23.142	0.049	1.026
WF3	3603	544.741	530.316	24.365	0.059	0.998	23.530	0.047	0.889
WF3	3489	406.972	515.730	24.366	0.065	1.063	22.921	0.040	0.851
WF3	3821	268.350	560.293	24.366	0.057	0.954	23.261	0.040	0.808
WF3	4496	724.900	664.061	24.366	0.063	0.973	23.451	0.051	0.946
WF3	5350	675.011	793.442	24.366	0.065	1.073	23.489	0.054	0.946
WF4	1361	52.334	259.215	24.366	0.070	1.090	23.277	0.052	1.005
WF2	205	693.955	97.939	24.367	0.079	1.179	23.493	0.056	0.988
WF3	2648	481.819	422.988	24.367	0.084	1.132	23.628	0.071	1.153
WF4	2819	68.407	466.640	24.367	0.059	0.958	23.479	0.049	1.009
WF2	2184	641.311	449.358	24.368	0.070	0.977	23.240	0.046	0.963
WF3	212	400.622	92.897	24.368	0.068	1.031	23.203	0.045	0.958
WF3	4636	113.809	685.471	24.368	0.054	0.900	23.249	0.057	1.026
WF2	2322	479.651	467.818	24.369	0.063	0.864	21.131	0.029	0.726
WF4	1840	415.589	329.520	24.369	0.058	0.901	23.009	0.035	0.784
WF3	124	265.996	64.738	24.370	0.058	0.971	23.050	0.053	1.160
WF3	2114	207.786	374.298	24.370	0.053	0.879	23.301	0.046	0.917
WF3	4231	681.287	624.229	24.370	0.066	1.081	23.261	0.051	1.027
WF4	3346	386.413	544.210	24.370	0.057	0.911	23.190	0.041	0.874
WF3	1629	401.621	317.516	24.371	0.064	0.915	23.312	0.047	0.967
WF3	4483	445.238	662.507	24.371	0.081	1.282	23.489	0.066	1.317
WF4	3254	795.855	530.035	24.371	0.055	0.891	23.042	0.041	0.927
WF4	4743	369.610	731.404	24.371	0.059	0.986	23.403	0.047	0.957
WF2	160	730.961	83.206	24.372	0.062	0.894	23.646	0.064	1.123
WF2	1809	149.311	388.730	24.372	0.068	0.927	23.218	0.040	0.815
WF2	317	597.492	124.795	24.373	0.061	0.848	23.317	0.043	0.883
WF3	1510	550.103	299.857	24.373	0.060	1.003	23.590	0.051	0.968
WF3	4583	176.189	677.840	24.373	0.065	0.975	23.387	0.052	1.068
WF2	2352	372.778	471.627	24.374	0.080	1.099	23.548	0.076	1.326
WF3	548	679.165	157.282	24.374	0.053	0.902	23.265	0.050	0.950
WF4	4353	523.972	674.118	24.374	0.058	0.876	23.385	0.044	0.951
WF4	1054	678.357	210.686	24.375	0.054	0.898	23.141	0.042	0.882

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2700	119.348	448.606	24.375	0.119	1.743	23.609	0.087	1.740
WF4	3890	194.276	612.495	24.375	0.060	0.832	23.228	0.054	1.177
WF2	63	567.554	36.014	24.376	0.083	1.025	23.381	0.054	1.001
WF3	1720	457.769	329.414	24.376	0.061	1.001	23.337	0.044	0.891
WF4	3452	576.758	558.145	24.376	0.057	0.930	23.306	0.046	0.967
WF3	970	513.122	221.401	24.377	0.078	1.293	23.500	0.066	1.323
WF3	3829	766.817	560.945	24.377	0.065	1.062	23.494	0.048	0.931
WF4	1952	454.964	345.412	24.377	0.054	0.846	23.246	0.041	0.897
WF4	4310	329.445	669.248	24.377	0.103	1.536	23.376	0.087	1.752
WF3	2386	131.204	399.162	24.378	0.068	1.115	23.661	0.057	0.920
WF2	283	695.624	116.113	24.379	0.067	0.931	23.274	0.045	0.871
WF2	2530	469.993	498.568	24.379	0.065	0.893	23.452	0.053	1.034
WF3	2043	691.344	365.764	24.379	0.058	0.954	23.373	0.047	0.836
WF3	2383	553.419	398.937	24.379	0.091	1.506	23.520	0.056	1.119
WF3	5191	495.089	767.919	24.381	0.068	1.051	23.416	0.047	0.925
WF3	5254	519.180	778.195	24.382	0.063	1.067	23.303	0.044	0.900
WF3	2775	373.871	434.045	24.383	0.063	0.974	23.200	0.038	0.782
WF3	3695	636.465	541.418	24.383	0.072	1.136	23.465	0.052	0.965
WF3	3936	257.205	578.486	24.383	0.060	0.942	23.639	0.052	0.958
WF4	1117	551.766	219.896	24.383	0.068	1.140	23.502	0.047	0.955
WF4	3114	622.610	509.800	24.383	0.051	0.841	24.608	0.104	1.123
WF2	59	212.586	34.513	24.384	0.070	1.026	23.482	0.052	1.051
WF2	96	121.158	56.725	24.384	0.073	0.987	23.170	0.046	0.972
WF2	443	308.916	150.146	24.385	0.071	0.948	23.221	0.044	0.836
WF2	2705	236.623	522.027	24.385	0.060	0.864	23.555	0.044	0.778
WF3	1174	363.569	249.859	24.385	0.062	1.017	23.429	0.042	0.844
WF3	2719	730.507	429.722	24.386	0.070	1.058	23.468	0.050	0.924
PC	4616	505.677	759.823	24.387	0.053	1.101	23.225	0.040	1.067
WF2	2746	275.848	527.613	24.387	0.056	0.778	23.187	0.048	0.952
WF3	2597	547.807	417.479	24.387	0.059	0.909	23.633	0.051	0.971
WF4	309	663.222	96.104	24.387	0.099	1.586	23.562	0.071	1.442
WF3	4661	378.507	688.994	24.388	0.074	1.054	23.411	0.050	1.001
WF2	4099	592.117	724.095	24.390	0.063	0.919	23.385	0.051	0.952
WF4	1207	585.490	231.877	24.390	0.055	0.908	23.392	0.041	0.843
WF4	2623	756.386	438.876	24.390	0.061	0.903	23.350	0.045	0.922
WF3	3166	736.685	475.902	24.391	0.064	1.030	23.265	0.040	0.828
WF4	1182	256.166	229.504	24.391	0.053	0.880	23.100	0.039	0.873
WF4	1854	792.166	331.631	24.391	0.060	0.917	23.418	0.053	1.076
WF3	735	355.535	188.603	24.392	0.055	0.905	23.145	0.043	0.913
WF2	4356	221.124	763.499	24.394	0.076	1.091	23.618	0.047	0.882
WF3	1378	200.617	280.911	24.394	0.062	1.020	23.204	0.048	0.900
WF3	2263	443.203	388.209	24.394	0.089	1.293	23.558	0.079	1.270
WF4	1061	323.070	211.735	24.394	0.057	0.943	23.297	0.045	0.877
WF3	916	146.257	214.629	24.395	0.057	0.944	23.455	0.052	0.971
WF4	5213	302.502	794.009	24.395	0.081	0.966	21.368	0.035	0.822
WF3	3068	501.352	465.613	24.396	0.062	1.029	23.731	0.053	0.949
WF3	4425	433.120	654.885	24.396	0.057	0.914	23.655	0.070	1.155
WF3	2970	498.313	454.347	24.397	0.058	0.992	23.564	0.047	0.800

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	986	611.027	202.746	24.397	0.060	0.896	23.256	0.049	1.056
WF4	2057	381.753	359.549	24.397	0.061	0.976	23.233	0.043	0.875
WF2	1252	433.232	288.666	24.398	0.070	1.026	23.531	0.052	1.019
WF3	1841	464.995	342.424	24.398	0.066	1.089	23.416	0.048	0.903
WF3	3460	741.682	511.961	24.398	0.062	1.011	23.231	0.040	0.848
WF3	1531	734.085	302.822	24.399	0.073	1.081	23.410	0.044	0.894
WF4	4621	642.345	713.878	24.403	0.063	1.011	23.283	0.043	0.902
WF4	421	84.590	114.864	24.404	0.062	1.023	23.568	0.054	1.058
WF2	4146	174.677	730.631	24.405	0.075	1.043	23.160	0.044	0.912
WF2	1464	329.655	327.737	24.408	0.060	0.863	23.158	0.044	0.955
WF2	4003	641.626	709.636	24.408	0.056	0.821	23.472	0.047	0.932
WF3	186	447.057	82.595	24.408	0.062	1.005	23.189	0.047	0.990
WF4	3004	615.188	493.091	24.409	0.060	0.958	23.559	0.047	0.914
WF3	4750	341.046	701.858	24.410	0.060	0.969	23.103	0.044	0.959
WF4	4326	739.706	671.368	24.410	0.069	1.095	23.485	0.048	0.987
PC	640	162.261	145.268	24.411	0.057	1.177	23.449	0.039	0.899
WF2	1352	751.176	309.408	24.411	0.061	0.791	23.641	0.049	0.920
WF2	3716	444.232	668.646	24.411	0.063	0.897	23.228	0.041	0.873
WF3	344	220.264	119.499	24.411	0.053	0.874	23.389	0.041	0.828
WF3	2453	125.114	405.250	24.411	0.073	1.090	23.358	0.050	1.012
WF3	4491	187.573	663.803	24.412	0.059	0.904	23.423	0.055	0.986
WF4	464	372.943	119.935	24.412	0.057	0.921	23.418	0.043	0.931
WF3	2741	402.803	432.002	24.413	0.080	1.200	23.744	0.080	1.116
WF4	2435	692.552	411.732	24.413	0.058	0.895	23.519	0.049	1.008
WF3	1078	367.368	236.772	24.414	0.065	1.092	23.325	0.039	0.774
WF3	3420	429.907	506.657	24.414	0.061	0.853	23.193	0.048	1.041
WF3	5227	359.837	773.907	24.414	0.064	0.981	23.225	0.042	0.778
WF4	2555	434.699	427.893	24.414	0.060	0.978	23.236	0.043	0.926
WF3	480	256.990	146.115	24.415	0.058	0.952	23.320	0.043	0.808
WF3	3809	339.589	558.290	24.415	0.063	1.068	23.593	0.053	0.971
WF4	5184	264.095	789.515	24.415	0.053	0.849	23.607	0.052	0.911
WF3	1998	397.725	361.310	24.416	0.064	0.947	23.526	0.053	1.019
WF3	3799	113.293	557.432	24.416	0.065	1.050	23.524	0.064	1.180
WF4	2	763.664	44.026	24.416	0.149	1.475	23.364	0.081	1.193
WF2	3045	271.434	573.129	24.417	0.054	0.766	23.305	0.052	1.034
WF3	2655	599.950	424.444	24.417	0.092	1.424	23.505	0.085	1.548
WF4	2127	56.665	370.257	24.417	0.069	1.103	23.220	0.049	0.953
WF4	864	650.828	181.308	24.418	0.059	0.952	23.421	0.049	0.976
WF3	228	261.510	97.902	24.419	0.072	1.087	23.179	0.046	0.914
WF3	606	267.367	167.534	24.419	0.064	1.054	23.453	0.052	0.945
WF3	4323	708.864	636.792	24.419	0.059	0.877	23.390	0.049	0.908
WF2	2769	413.032	530.781	24.421	0.093	1.305	23.481	0.072	1.357
WF3	470	68.296	144.840	24.421	0.084	1.278	22.203	0.036	0.821
WF4	3464	529.746	560.013	24.421	0.064	1.048	23.190	0.047	0.949
WF3	1921	180.156	351.614	24.422	0.057	0.930	23.234	0.038	0.765
WF2	217	293.029	100.472	24.424	0.079	1.160	23.458	0.075	1.382
WF4	1308	737.140	250.221	24.425	0.062	0.979	20.737	0.025	0.635
WF2	883	364.606	226.224	24.426	0.071	0.998	23.235	0.044	0.898

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	776	697.054	168.679	24.427	0.060	0.980	23.198	0.046	0.912
WF4	4305	664.130	667.743	24.428	0.068	1.006	23.283	0.049	1.043
WF2	733	234.878	199.828	24.429	0.111	1.591	23.237	0.078	1.650
WF2	1484	435.068	331.346	24.429	0.066	0.972	23.392	0.048	0.915
WF3	2625	403.510	420.692	24.429	0.070	1.015	24.112	0.086	1.208
WF4	3610	548.927	577.580	24.429	0.059	0.930	23.485	0.044	0.759
WF2	181	431.299	88.291	24.430	0.069	0.910	24.686	0.093	1.053
WF3	3974	170.398	586.788	24.430	0.078	1.112	23.208	0.040	0.780
WF2	1810	86.567	389.236	24.431	0.055	0.774	23.512	0.063	1.167
WF3	5101	261.939	754.710	24.431	0.069	1.011	23.140	0.043	0.898
WF3	5217	568.222	771.866	24.432	0.065	1.061	23.462	0.053	1.061
WF4	83	364.220	57.936	24.432	0.058	0.898	23.416	0.047	0.982
WF2	1853	235.752	395.282	24.433	0.068	1.007	23.126	0.040	0.891
WF2	245	613.363	107.171	24.434	0.095	1.393	23.595	0.072	1.394
WF2	3890	290.207	693.303	24.434	0.078	1.033	23.286	0.051	0.952
WF4	758	177.772	166.306	24.434	0.062	0.972	23.365	0.053	1.070
WF4	3048	697.463	500.297	24.434	0.101	1.597	23.792	0.098	1.769
WF3	1805	446.788	339.078	24.435	0.058	0.897	23.545	0.063	1.214
WF3	3298	790.317	490.683	24.435	0.067	1.040	23.622	0.053	1.016
WF4	230	522.214	85.319	24.435	0.053	0.799	23.295	0.043	0.927
WF4	3206	360.904	523.863	24.435	0.073	1.008	23.109	0.048	1.100
WF2	2155	162.294	445.454	24.436	0.061	0.896	23.644	0.054	1.003
WF3	3189	60.060	478.309	24.436	0.050	0.793	23.571	0.056	1.009
WF2	2609	269.007	509.524	24.437	0.087	1.246	23.466	0.067	1.309
WF2	3163	424.418	590.158	24.437	0.058	0.772	23.318	0.044	0.911
WF4	2129	525.271	370.612	24.437	0.062	1.016	23.522	0.047	0.949
WF3	847	390.829	205.615	24.438	0.079	1.182	23.494	0.057	1.014
WF4	3146	428.621	514.064	24.438	0.061	1.007	23.610	0.052	0.943
WF3	3922	395.123	576.582	24.439	0.057	0.925	23.239	0.044	0.905
WF4	3327	525.212	539.072	24.439	0.057	0.926	23.479	0.058	1.165
WF4	3688	507.373	588.001	24.439	0.056	0.866	23.694	0.055	1.021
PC	4294	120.382	714.232	24.440	0.047	0.987	23.479	0.046	1.067
WF2	3976	613.770	705.095	24.440	0.096	1.388	23.587	0.063	1.133
WF3	438	749.919	137.376	24.440	0.068	1.000	23.593	0.062	0.993
WF3	3032	190.777	460.975	24.440	0.059	0.829	23.343	0.048	0.990
WF3	3265	523.152	486.277	24.440	0.055	0.844	23.294	0.038	0.766
WF4	1880	749.680	335.089	24.440	0.056	0.859	23.376	0.042	0.862
WF4	2962	641.802	486.720	24.440	0.065	1.063	23.653	0.051	0.972
WF2	4419	605.342	773.923	24.442	0.071	1.008	23.321	0.046	0.934
WF3	4235	156.858	625.883	24.442	0.067	0.945	23.462	0.047	0.944
WF3	2131	648.214	375.677	24.443	0.064	1.015	23.411	0.052	0.980
WF3	1923	544.571	351.462	24.444	0.059	0.999	23.575	0.055	1.016
WF3	5339	744.941	791.339	24.444	0.078	1.217	23.477	0.049	0.930
WF2	706	449.723	195.926	24.446	0.057	0.815	23.509	0.049	0.978
WF3	561	690.529	159.860	24.446	0.060	0.919	23.192	0.048	0.946
WF3	2526	478.733	411.636	24.447	0.067	0.986	23.345	0.055	0.966
WF3	4677	358.027	691.578	24.447	0.065	1.065	23.304	0.040	0.820
WF2	279	100.950	115.004	24.448	0.085	1.275	23.685	0.058	1.025

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1114	792.229	267.297	24.450	0.067	0.983	23.629	0.049	0.909
WF2	2620	628.176	511.176	24.450	0.076	1.048	23.367	0.048	0.899
WF4	1056	230.848	211.104	24.450	0.062	0.976	23.400	0.057	1.080
WF2	1724	673.177	373.548	24.451	0.063	0.857	23.212	0.041	0.834
PC	1238	394.758	242.590	24.452	0.056	1.114	24.778	0.095	1.025
WF2	2741	317.374	525.411	24.452	0.105	1.248	23.072	0.093	1.533
WF2	293	763.773	117.992	24.453	0.062	0.867	23.432	0.051	1.005
WF4	3537	533.365	568.268	24.454	0.057	0.886	23.293	0.046	0.942
WF2	1976	311.733	418.704	24.455	0.063	0.868	23.391	0.041	0.811
WF2	3588	713.356	649.194	24.455	0.065	0.917	23.398	0.054	1.085
WF3	4302	120.716	633.856	24.455	0.070	1.089	23.702	0.053	0.932
WF3	4444	114.845	657.510	24.455	0.062	0.985	23.538	0.047	0.868
PC	4825	142.934	788.244	24.456	0.056	1.144	23.425	0.045	1.015
WF3	3318	758.003	493.071	24.456	0.062	0.963	23.329	0.047	0.954
PC	3022	511.976	526.176	24.457	0.063	1.288	23.273	0.036	0.957
WF3	2455	393.957	405.088	24.457	0.075	1.097	23.592	0.058	0.986
WF2	2101	403.588	437.465	24.458	0.101	1.323	23.950	0.091	1.311
WF2	2333	679.732	469.127	24.458	0.071	0.967	23.510	0.046	0.895
WF3	4870	286.578	718.492	24.458	0.063	0.985	23.696	0.056	1.036
WF2	2422	389.351	481.195	24.459	0.069	0.974	23.623	0.060	1.068
WF4	5054	476.512	772.101	24.461	0.060	0.875	23.638	0.055	1.010
WF2	3396	151.894	623.335	24.462	0.062	0.861	23.423	0.046	0.907
WF3	4428	214.617	656.327	24.462	0.058	0.897	23.497	0.053	1.027
WF4	313	708.017	97.385	24.462	0.069	0.988	23.565	0.053	0.992
WF4	3570	345.331	572.438	24.463	0.057	0.914	23.513	0.043	0.861
WF4	3834	772.011	604.799	24.463	0.071	1.066	23.546	0.048	0.879
WF3	4878	586.515	719.660	24.464	0.067	1.048	23.297	0.058	1.138
WF2	1431	276.140	322.708	24.465	0.068	0.960	23.353	0.044	0.897
WF2	1152	532.087	273.640	24.466	0.061	0.880	23.280	0.048	1.001
WF2	1596	233.779	353.596	24.466	0.056	0.801	23.721	0.053	0.873
WF2	2245	420.377	457.038	24.466	0.112	1.419	23.382	0.085	1.463
WF2	1240	566.879	286.701	24.468	0.076	1.039	23.135	0.039	0.822
WF3	1646	354.653	320.626	24.468	0.075	0.891	23.636	0.076	0.975
WF3	1829	209.980	341.842	24.468	0.062	0.964	23.600	0.063	1.083
WF4	2900	591.317	479.863	24.468	0.086	1.041	22.277	0.048	0.780
WF2	4395	512.760	770.127	24.469	0.070	0.983	23.395	0.048	0.965
WF3	1550	122.976	306.283	24.470	0.068	0.952	23.446	0.045	0.886
WF4	1546	223.562	286.301	24.470	0.056	0.875	23.467	0.046	0.885
PC	1474	790.957	277.453	24.471	0.054	1.017	22.831	0.033	1.009
PC	1543	282.424	289.422	24.471	0.053	1.144	24.731	0.101	1.128
WF3	2802	400.821	437.243	24.471	0.069	1.051	23.697	0.052	0.925
WF3	4959	504.650	732.958	24.471	0.069	0.986	23.678	0.060	0.966
WF3	2478	380.560	407.892	24.472	0.057	0.838	23.620	0.063	1.094
WF4	1285	154.264	246.689	24.472	0.077	1.149	23.267	0.047	0.982
PC	1065	360.060	214.525	24.473	0.051	1.109	23.763	0.054	1.128
WF2	3728	689.753	670.083	24.473	0.070	0.876	23.126	0.045	0.939
WF3	1334	691.098	273.628	24.473	0.070	1.132	23.349	0.053	1.037
WF3	3340	587.166	496.850	24.473	0.066	0.936	23.709	0.058	1.000

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3648	247.987	535.923	24.473	0.064	1.027	23.579	0.057	1.080
WF3	4222	315.769	623.076	24.473	0.060	0.943	23.424	0.049	0.963
WF2	2053	119.576	431.918	24.475	0.056	0.818	23.362	0.045	0.930
WF2	4217	306.921	741.837	24.475	0.060	0.840	23.289	0.047	0.899
WF3	2350	331.057	395.672	24.475	0.065	1.007	23.402	0.053	1.004
WF4	3143	180.271	513.975	24.475	0.061	0.863	23.194	0.040	0.822
WF2	958	238.303	238.784	24.476	0.063	0.897	23.209	0.047	1.011
WF3	3591	146.201	527.931	24.476	0.063	0.992	23.286	0.046	0.930
WF4	727	169.390	161.980	24.476	0.061	0.954	23.465	0.049	1.007
WF4	4216	254.978	656.814	24.476	0.065	0.937	23.323	0.039	0.786
WF4	3797	435.797	599.885	24.477	0.058	0.856	23.269	0.044	0.921
WF2	3643	349.668	658.001	24.479	0.062	0.857	23.595	0.048	0.907
WF3	2825	421.594	440.407	24.479	0.064	0.939	24.250	0.092	1.106
WF4	1799	520.238	323.863	24.479	0.153	1.000	24.141	0.189	1.000
WF4	2539	480.083	425.836	24.479	0.058	0.899	23.680	0.059	1.045
WF3	1294	746.943	266.257	24.480	0.078	1.243	23.308	0.054	1.075
WF4	4262	288.115	662.165	24.480	0.072	1.000	23.327	0.048	0.915
PC	566	474.787	134.374	24.481	0.050	0.973	23.305	0.040	1.033
WF4	982	561.827	202.296	24.482	0.060	0.934	23.460	0.046	0.958
PC	3141	298.230	542.490	24.483	0.055	1.084	23.573	0.042	1.008
WF2	1331	743.714	304.486	24.483	0.067	0.863	23.304	0.049	1.017
WF3	4213	620.041	622.094	24.483	0.059	0.962	24.602	0.083	0.997
WF4	101	329.166	61.725	24.483	0.053	0.791	23.302	0.039	0.825
WF2	3275	518.033	605.207	24.484	0.066	0.935	23.445	0.052	0.969
WF4	1156	302.693	224.942	24.484	0.060	0.973	23.531	0.043	0.825
WF3	323	718.028	116.162	24.485	0.067	0.966	23.381	0.051	1.016
WF3	1360	319.666	277.754	24.485	0.058	0.954	23.583	0.048	0.917
PC	2157	498.937	390.162	24.486	0.056	0.879	23.348	0.040	0.997
WF3	3689	513.233	540.613	24.486	0.055	0.809	23.325	0.049	0.923
WF4	2333	511.235	398.588	24.486	0.053	0.816	23.358	0.045	0.921
WF4	2801	562.453	463.771	24.486	0.055	0.864	23.609	0.049	0.899
WF4	4814	486.733	741.051	24.486	0.070	1.044	23.522	0.056	1.026
WF3	4024	163.308	595.324	24.487	0.078	1.254	23.585	0.071	1.278
WF2	4021	363.652	712.937	24.488	0.058	0.798	23.879	0.056	0.807
WF4	817	351.752	175.213	24.489	0.066	0.976	23.424	0.046	0.938
WF4	2657	622.386	442.979	24.489	0.061	0.890	23.468	0.048	0.950
WF4	2729	600.708	453.153	24.489	0.054	0.857	23.489	0.052	1.003
PC	3716	540.684	628.845	24.490	0.058	1.025	23.580	0.041	0.932
WF2	1693	65.834	369.013	24.490	0.063	0.910	23.517	0.054	1.070
WF2	1779	452.962	384.390	24.491	0.066	0.839	23.423	0.047	0.893
WF3	1154	779.249	247.541	24.491	0.067	1.032	23.685	0.052	0.900
WF3	1229	47.157	258.343	24.491	0.073	1.017	23.434	0.050	0.981
WF4	355	336.033	103.350	24.491	0.058	0.929	23.463	0.046	0.917
WF4	3189	551.904	520.935	24.491	0.061	0.889	23.581	0.050	0.996
WF2	1593	204.427	354.055	24.493	0.058	0.837	23.479	0.050	1.012
WF3	1937	465.745	353.903	24.493	0.065	0.977	23.546	0.050	0.812
WF3	3792	526.177	555.633	24.493	0.061	0.989	23.622	0.056	1.087
WF4	106	349.104	63.363	24.493	0.059	0.971	23.372	0.044	0.871

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	132	450.283	67.673	24.494	0.050	0.770	23.423	0.048	0.888
WF3	2558	503.164	414.911	24.494	0.073	1.138	23.703	0.060	1.088
WF3	3128	105.188	471.572	24.494	0.070	1.113	23.739	0.052	0.957
WF2	3933	426.141	700.159	24.495	0.065	0.911	23.594	0.056	1.092
WF3	4217	180.571	622.682	24.495	0.058	0.903	23.393	0.047	0.918
WF4	206	444.716	80.931	24.496	0.063	0.928	20.967	0.031	0.804
WF2	1046	690.584	254.175	24.498	0.079	1.069	23.261	0.055	1.061
WF2	4231	530.643	743.315	24.498	0.075	1.084	23.562	0.064	1.258
WF3	1284	610.635	263.599	24.498	0.066	1.038	23.397	0.046	0.926
WF3	1299	340.171	267.639	24.499	0.063	1.033	23.557	0.047	0.923
WF3	2433	470.664	403.639	24.499	0.077	1.117	23.645	0.070	1.171
WF3	4519	542.074	667.127	24.499	0.059	0.935	23.485	0.053	1.056
WF2	1915	186.167	407.333	24.500	0.062	0.867	23.253	0.046	0.902
WF3	5256	635.867	778.576	24.500	0.074	1.106	23.654	0.068	1.237
WF4	2354	697.096	401.734	24.500	0.064	0.999	23.288	0.044	0.894
WF3	3301	739.115	491.099	24.501	0.072	1.106	23.477	0.049	0.898
WF3	1999	408.655	361.034	24.502	0.059	0.910	23.681	0.062	1.046
WF4	4896	87.719	753.740	24.502	0.064	0.976	23.612	0.050	0.970
WF3	2488	395.804	406.848	24.503	0.089	1.203	23.667	0.065	1.001
WF3	2483	588.461	407.982	24.504	0.069	1.079	23.625	0.052	0.928
WF2	1178	717.348	279.842	24.505	0.076	1.020	23.445	0.054	1.009
WF2	4168	136.727	733.992	24.506	0.075	0.987	23.252	0.047	0.964
WF2	2299	190.368	466.103	24.507	0.063	0.877	23.546	0.048	0.968
WF3	467	559.476	142.679	24.507	0.056	0.894	23.708	0.063	1.095
WF3	1339	297.769	274.650	24.507	0.066	0.980	23.523	0.054	0.987
WF3	3180	395.062	477.115	24.507	0.077	1.210	23.624	0.054	1.027
WF3	4901	685.661	723.067	24.507	0.062	0.927	23.486	0.050	0.951
WF4	1829	243.577	329.013	24.507	0.068	1.062	23.452	0.053	1.056
WF3	1285	662.156	263.898	24.508	0.059	0.904	23.398	0.053	1.024
WF4	740	552.318	164.347	24.508	0.063	0.978	23.441	0.053	1.028
WF4	5023	71.187	768.208	24.508	0.075	1.087	23.618	0.069	1.312
WF3	5144	246.699	761.296	24.509	0.063	1.026	23.456	0.053	1.013
WF2	138	471.789	76.570	24.510	0.074	1.102	23.117	0.043	0.928
WF2	1317	490.086	300.514	24.510	0.065	0.886	23.473	0.053	1.066
WF3	5057	759.510	747.175	24.510	0.071	0.987	23.417	0.057	1.033
WF3	4550	777.008	672.630	24.511	0.068	0.984	21.067	0.029	0.670
PC	4198	356.188	701.820	24.512	0.051	1.013	23.346	0.043	1.016
PC	1198	381.763	234.933	24.513	0.052	0.919	23.274	0.036	0.897
WF2	3384	543.562	619.961	24.513	0.060	0.847	23.153	0.043	0.847
WF3	2686	417.304	426.329	24.513	0.108	1.553	24.648	0.153	1.253
WF4	2993	318.605	491.465	24.513	0.091	1.447	23.593	0.059	1.134
WF2	827	174.613	213.964	24.514	0.065	0.938	23.514	0.048	0.962
PC	4303	606.041	716.127	24.515	0.053	1.074	23.520	0.049	1.155
WF4	1130	212.127	222.058	24.515	0.059	0.879	23.573	0.058	1.011
WF4	4523	205.728	698.206	24.515	0.071	1.121	23.264	0.048	0.966
WF2	4461	315.431	779.443	24.516	0.073	0.962	23.369	0.056	1.052
WF4	1319	57.560	251.674	24.516	0.062	0.981	23.625	0.056	1.111
WF4	3559	150.326	571.352	24.516	0.064	1.007	23.342	0.043	0.825

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	617	151.422	184.585	24.517	0.073	1.065	23.762	0.057	0.972
WF3	1462	422.035	293.070	24.517	0.069	1.004	23.561	0.051	0.844
WF3	3681	186.669	540.017	24.517	0.070	1.098	23.584	0.060	1.062
WF3	3803	511.268	557.156	24.517	0.057	0.921	23.473	0.043	0.778
WF4	638	531.612	148.193	24.517	0.063	0.987	23.219	0.036	0.706
WF3	4775	425.161	705.109	24.518	0.060	0.951	23.566	0.071	1.314
WF2	675	506.642	190.849	24.519	0.057	0.804	23.559	0.053	0.961
WF2	3582	407.338	648.707	24.519	0.066	0.826	23.346	0.037	0.738
PC	3624	435.473	615.708	24.520	0.049	1.033	23.702	0.057	1.213
WF2	165	126.365	83.978	24.521	0.071	0.949	23.226	0.047	0.939
WF3	2261	419.862	387.810	24.521	0.076	1.016	23.667	0.065	0.999
WF3	3270	727.121	487.197	24.521	0.067	1.085	23.277	0.045	0.888
WF4	1674	329.963	305.510	24.523	0.058	0.928	23.456	0.052	1.075
WF2	110	776.720	63.529	24.524	0.077	1.016	23.537	0.053	0.955
WF2	2150	231.325	444.946	24.524	0.055	0.774	23.417	0.046	0.816
WF3	4082	66.328	602.660	24.524	0.067	0.973	24.647	0.103	1.224
WF3	1431	485.229	288.918	24.526	0.062	0.914	23.306	0.042	0.846
WF3	1687	380.964	324.717	24.526	0.066	0.981	23.673	0.057	0.912
WF2	455	240.541	152.226	24.527	0.072	0.948	23.569	0.048	0.924
WF3	1914	197.393	350.758	24.527	0.056	0.880	23.680	0.054	0.925
WF4	587	643.522	139.758	24.527	0.056	0.828	23.757	0.050	0.873
WF3	5231	564.576	774.603	24.528	0.070	1.055	23.511	0.052	0.974
PC	2579	72.348	458.201	24.529	0.051	1.002	23.389	0.047	1.091
WF2	364	499.303	133.352	24.529	0.086	1.211	23.773	0.067	1.229
WF3	3019	481.184	459.536	24.529	0.059	0.922	23.735	0.070	1.123
WF3	4083	91.142	602.818	24.529	0.063	0.913	23.448	0.044	0.848
WF3	4473	249.068	662.369	24.529	0.069	0.977	23.348	0.051	0.893
WF4	689	167.193	156.050	24.529	0.062	0.977	23.604	0.052	1.023
WF4	1014	696.961	206.703	24.529	0.059	0.907	23.750	0.051	0.939
PC	2700	471.317	477.972	24.530	0.051	0.970	23.652	0.047	0.988
PC	2763	298.910	488.336	24.530	0.053	1.033	23.481	0.044	1.009
WF3	2267	426.568	388.305	24.533	0.089	1.171	23.821	0.082	1.205
WF4	3849	154.801	607.853	24.533	0.067	0.990	23.551	0.050	0.936
WF3	5180	280.130	767.001	24.534	0.066	0.998	23.501	0.048	0.847
WF4	3101	518.427	508.150	24.534	0.064	0.987	23.781	0.050	0.862
WF2	736	650.253	200.145	24.536	0.064	0.851	23.449	0.056	1.013
WF4	1531	81.813	284.658	24.536	0.070	1.080	23.464	0.053	1.099
WF3	2652	573.076	423.825	24.537	0.063	0.994	23.666	0.051	0.962
WF4	1504	232.274	278.599	24.537	0.099	1.476	23.863	0.079	1.428
WF2	2293	409.521	464.342	24.538	0.108	1.408	23.728	0.098	1.442
WF3	3341	745.012	496.863	24.538	0.065	1.017	23.730	0.052	0.881
WF2	188	472.394	91.134	24.539	0.065	0.933	23.324	0.049	0.959
WF3	1722	263.474	329.774	24.539	0.059	0.934	23.693	0.057	0.927
WF3	575	537.410	162.774	24.540	0.066	0.983	23.407	0.050	0.997
WF3	719	428.220	186.779	24.540	0.058	0.899	23.583	0.055	1.039
WF3	1225	776.380	257.450	24.540	0.060	0.852	23.821	0.066	1.090
WF3	3036	417.315	461.594	24.540	0.056	0.850	23.751	0.054	0.955
WF4	4010	180.511	629.875	24.540	0.091	1.388	23.700	0.071	1.372

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3822	207.555	602.911	24.541	0.063	0.911	23.367	0.043	0.896
WF3	3739	548.002	546.914	24.542	0.061	0.969	23.522	0.057	1.037
WF3	2559	512.515	414.834	24.543	0.059	0.910	23.575	0.047	0.777
WF3	1131	709.820	243.586	24.544	0.059	0.907	23.532	0.052	0.903
WF3	3903	38.457	572.641	24.544	0.071	1.131	23.951	0.090	1.426
WF4	5076	330.703	774.991	24.544	0.066	0.961	23.654	0.070	1.209
WF2	389	394.564	138.252	24.547	0.089	1.196	23.694	0.086	1.529
WF2	2554	329.419	502.250	24.547	0.103	1.290	23.668	0.055	0.961
WF4	3293	330.114	535.822	24.547	0.065	1.009	23.662	0.057	1.016
PC	2065	349.096	375.484	24.548	0.057	1.149	23.457	0.041	0.961
WF4	4443	535.603	687.169	24.548	0.061	0.932	23.683	0.050	0.940
WF2	2451	462.596	484.746	24.549	0.059	0.845	23.650	0.051	0.991
WF2	4625	689.736	798.895	24.549	0.124	1.080	22.352	0.051	0.840
WF3	4769	733.565	704.364	24.549	0.058	0.853	23.891	0.056	0.894
WF2	4386	177.448	769.137	24.550	0.077	1.104	23.715	0.072	1.330
WF3	2087	367.672	370.748	24.550	0.067	1.048	23.623	0.054	0.969
WF4	3817	403.619	602.216	24.550	0.062	0.919	23.554	0.049	0.963
PC	4269	624.623	710.698	24.551	0.054	1.005	23.143	0.040	1.085
WF3	1387	731.840	281.769	24.551	0.066	1.025	23.766	0.064	1.076
PC	4667	774.044	766.978	24.552	0.060	1.119	23.510	0.054	1.088
WF4	759	187.577	170.462	24.552	0.108	1.663	23.292	0.092	1.854
WF4	275	670.077	92.061	24.553	0.067	0.987	23.640	0.054	0.964
WF4	1125	157.932	221.640	24.553	0.117	1.817	24.330	0.116	1.491
WF4	3655	55.394	583.867	24.553	0.068	1.065	23.809	0.066	1.233
WF2	4060	109.308	719.297	24.554	0.073	0.986	23.372	0.049	0.922
WF2	2010	529.109	424.775	24.555	0.067	0.944	23.491	0.057	1.063
WF3	105	418.001	58.415	24.555	0.073	1.106	23.441	0.050	1.002
WF3	1092	491.905	237.954	24.555	0.066	0.977	23.259	0.052	0.980
WF3	4453	419.314	659.425	24.555	0.057	0.888	23.556	0.057	0.953
WF3	3203	431.225	480.425	24.556	0.069	1.061	23.900	0.061	1.061
WF4	2595	53.520	433.523	24.557	0.062	0.948	23.874	0.062	1.025
WF3	2313	450.861	392.559	24.558	0.087	1.144	23.971	0.084	1.056
WF2	4109	536.127	725.006	24.560	0.068	0.950	23.559	0.046	0.851
WF3	948	52.976	219.402	24.560	0.145	1.846	23.706	0.111	1.689
WF2	3585	61.261	649.278	24.561	0.067	0.951	23.535	0.059	0.998
WF3	193	553.052	85.249	24.561	0.067	0.940	23.423	0.044	0.762
WF3	3217	720.393	481.044	24.561	0.057	0.890	23.391	0.043	0.864
WF2	4106	145.506	725.378	24.562	0.068	0.914	23.495	0.048	0.863
WF3	2904	411.836	447.795	24.562	0.073	1.025	23.799	0.075	1.212
WF4	155	406.277	71.953	24.562	0.083	1.245	23.804	0.047	0.882
WF2	1339	648.993	306.095	24.563	0.061	0.860	23.620	0.049	0.925
WF4	1687	125.637	308.162	24.563	0.052	0.808	23.733	0.048	0.842
WF4	5052	695.609	771.610	24.563	0.067	0.980	23.226	0.050	1.061
WF2	224	796.225	100.758	24.564	0.085	1.192	24.031	0.070	1.087
WF2	2743	462.894	526.863	24.564	0.070	1.003	23.363	0.052	0.944
WF3	2971	565.623	454.137	24.564	0.067	0.980	23.370	0.044	0.875
WF2	4370	285.018	766.079	24.565	0.071	0.995	23.587	0.047	0.840
WF2	3394	338.821	622.568	24.566	0.066	0.818	23.529	0.070	1.343

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3406	173.550	551.914	24.566	0.060	0.922	23.772	0.051	0.885
WF3	2902	101.737	447.980	24.567	0.065	0.933	23.610	0.050	0.894
WF3	3963	789.644	583.957	24.567	0.076	1.132	23.529	0.062	1.110
WF4	5095	455.635	778.168	24.568	0.071	1.091	23.792	0.054	0.948
WF3	3038	503.684	461.629	24.569	0.076	1.177	23.691	0.068	1.212
WF3	4600	751.207	680.066	24.569	0.063	0.912	23.475	0.050	0.962
WF3	4401	499.591	650.895	24.570	0.067	0.988	23.984	0.069	1.081
WF2	147	106.976	80.870	24.571	0.062	0.877	23.412	0.058	1.124
WF3	3832	153.185	562.145	24.572	0.060	0.909	23.415	0.055	1.037
WF2	3136	595.939	586.267	24.573	0.064	0.856	23.372	0.041	0.758
WF3	994	563.970	224.212	24.573	0.062	0.929	23.549	0.054	0.980
WF3	2527	521.443	411.564	24.573	0.057	0.909	23.589	0.059	1.009
WF3	3989	361.887	588.583	24.573	0.064	0.982	23.760	0.052	0.917
WF4	4083	317.211	640.165	24.573	0.061	0.932	23.733	0.062	1.102
WF2	80	747.412	49.478	24.574	0.063	0.882	23.355	0.056	1.080
WF4	5043	707.172	770.036	24.574	0.066	0.969	23.639	0.056	1.071
PC	3250	655.125	559.751	24.575	0.053	0.996	23.656	0.052	1.081
WF4	4800	76.733	739.177	24.575	0.068	0.890	23.438	0.052	1.018
WF3	3259	140.131	486.123	24.576	0.065	0.934	23.587	0.052	0.936
WF4	1199	602.746	230.897	24.576	0.065	0.938	23.331	0.046	0.895
WF2	2640	617.651	513.215	24.577	0.062	0.812	23.732	0.053	0.978
WF2	2641	159.709	514.088	24.577	0.066	0.925	23.323	0.052	1.052
WF3	5008	284.713	740.574	24.577	0.067	0.970	23.465	0.049	0.974
WF2	1137	220.181	271.539	24.578	0.062	0.875	23.620	0.061	1.196
WF3	740	535.158	189.819	24.578	0.065	0.977	23.644	0.059	1.055
WF2	1886	442.208	402.322	24.579	0.063	0.900	23.425	0.053	0.936
WF2	3834	509.296	685.213	24.579	0.069	0.921	23.313	0.044	0.815
WF4	3131	196.491	512.421	24.580	0.061	0.942	23.883	0.058	1.027
WF4	368	561.706	106.008	24.581	0.120	1.459	23.801	0.119	1.618
WF4	4171	286.596	650.745	24.581	0.057	0.832	23.523	0.051	0.926
PC	2316	146.820	413.921	24.582	0.053	1.043	23.139	0.042	1.157
WF2	1777	115.834	384.703	24.582	0.070	0.972	24.243	0.081	1.126
WF3	3419	416.751	506.615	24.582	0.070	1.080	23.577	0.047	0.836
WF3	4120	365.463	608.190	24.582	0.063	0.963	23.461	0.050	0.988
WF2	4358	406.061	764.144	24.583	0.070	0.957	23.408	0.050	1.009
WF3	4985	246.838	737.077	24.583	0.072	1.106	23.427	0.053	1.033
WF4	519	431.860	129.434	24.583	0.061	0.923	23.770	0.052	0.839
WF4	3571	631.575	572.380	24.583	0.077	1.210	23.771	0.065	1.165
WF3	172	371.081	78.825	24.584	0.070	1.023	23.327	0.062	1.274
WF3	2083	504.515	369.832	24.584	0.060	0.869	23.434	0.040	0.785
PC	1716	183.843	315.890	24.585	0.061	1.088	23.542	0.052	1.028
WF3	329	174.374	117.039	24.586	0.060	0.826	23.713	0.062	1.124
WF3	636	157.369	173.627	24.586	0.070	1.105	23.745	0.057	0.984
WF3	3898	587.634	572.360	24.586	0.069	1.071	23.722	0.052	0.882
WF4	4903	97.851	755.124	24.586	0.072	1.033	23.479	0.051	0.939
WF2	1364	145.479	311.740	24.587	0.084	1.099	23.540	0.065	1.246
WF3	3720	471.746	544.854	24.587	0.076	1.180	24.377	0.065	0.849
WF4	426	640.153	114.660	24.587	0.062	0.968	23.786	0.052	0.971

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3729	742.812	669.952	24.588	0.071	0.924	23.289	0.052	0.917
WF3	2563	305.886	415.113	24.589	0.063	0.906	23.528	0.054	0.980
WF3	3556	418.193	523.747	24.589	0.067	0.937	23.792	0.063	1.039
WF4	1175	199.518	228.693	24.589	0.091	1.305	23.524	0.093	1.704
WF4	4519	247.136	697.332	24.590	0.072	0.987	23.827	0.058	1.059
WF2	2453	243.049	485.489	24.591	0.069	0.914	23.343	0.048	0.993
WF3	112	786.269	60.973	24.591	0.075	1.125	23.379	0.056	1.027
WF3	1486	221.299	296.442	24.591	0.063	0.942	23.785	0.063	1.113
WF4	5145	158.920	786.028	24.591	0.064	0.942	24.724	0.089	0.950
WF4	634	706.562	147.246	24.592	0.067	0.968	23.677	0.056	1.009
WF2	287	649.211	116.630	24.593	0.068	0.903	23.467	0.050	0.996
WF2	4115	157.740	726.162	24.593	0.062	0.763	23.488	0.053	1.039
PC	3917	604.117	658.021	24.594	0.056	1.007	23.641	0.050	1.096
WF2	79	285.348	48.850	24.594	0.077	1.040	23.537	0.054	1.046
WF2	468	676.069	154.493	24.594	0.076	1.077	23.625	0.057	1.096
WF2	1943	509.911	413.216	24.594	0.066	0.891	23.674	0.059	1.051
WF4	1031	327.900	208.613	24.594	0.067	0.998	23.732	0.044	0.776
WF4	1185	353.145	229.787	24.594	0.064	1.013	23.764	0.054	0.986
WF2	3465	170.583	631.776	24.595	0.081	0.951	23.428	0.042	0.823
WF3	1505	423.715	298.712	24.595	0.066	0.913	24.609	0.082	0.905
WF3	5040	136.745	745.415	24.595	0.073	1.070	23.493	0.054	1.030
WF4	1884	474.955	335.784	24.595	0.065	0.951	23.768	0.058	0.985
WF4	4135	629.190	646.349	24.595	0.060	0.891	23.623	0.051	0.962
WF2	1744	259.476	377.199	24.596	0.065	0.923	23.688	0.053	0.971
WF3	3117	773.706	469.654	24.596	0.091	1.358	23.628	0.073	1.350
WF3	3175	480.397	476.422	24.596	0.085	1.314	23.754	0.094	1.694
WF4	110	499.578	63.950	24.596	0.064	0.913	23.449	0.047	0.964
WF4	4652	405.918	718.031	24.596	0.073	1.027	23.649	0.054	1.048
WF3	3760	259.959	549.885	24.598	0.057	0.831	23.594	0.057	1.053
WF4	3301	760.706	536.740	24.598	0.068	1.004	23.601	0.064	1.255
WF2	1353	773.813	309.459	24.599	0.072	0.994	23.709	0.057	1.024
WF2	2012	736.096	424.882	24.599	0.072	0.990	23.501	0.044	0.814
WF4	1987	258.681	350.180	24.599	0.053	0.808	23.773	0.056	1.048
WF3	2896	344.810	446.565	24.600	0.073	1.024	23.678	0.055	1.018
WF3	4119	234.544	608.288	24.600	0.068	0.879	23.899	0.069	1.116
WF2	1119	460.122	268.147	24.601	0.065	0.893	23.474	0.046	0.865
WF3	214	773.691	93.208	24.601	0.073	1.064	23.691	0.064	1.186
WF3	4402	625.742	650.824	24.601	0.065	0.908	23.637	0.059	1.014
WF4	4915	511.119	756.110	24.601	0.066	0.996	24.348	0.087	1.126
WF3	4563	764.658	673.886	24.602	0.079	1.148	24.045	0.068	0.927
WF4	257	796.414	88.739	24.602	0.075	1.138	23.466	0.059	1.086
WF4	3868	54.565	610.366	24.602	0.067	1.011	23.866	0.064	1.078
WF2	4450	592.535	778.323	24.603	0.070	0.990	23.417	0.049	0.971
WF3	3784	730.968	553.937	24.603	0.078	1.125	24.721	0.097	1.034
WF4	3245	282.856	527.580	24.603	0.071	1.096	23.812	0.056	0.955
WF4	5247	597.283	798.482	24.604	0.067	0.959	23.954	0.088	1.439
WF3	3086	656.501	467.378	24.605	0.071	1.062	23.793	0.056	0.999
WF3	4584	209.643	677.835	24.605	0.062	0.924	23.908	0.061	0.935

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1072	543.258	257.697	24.606	0.069	0.981	23.488	0.049	0.955
WF2	1734	679.927	374.844	24.606	0.073	0.958	23.775	0.049	0.892
WF2	1784	556.789	384.748	24.606	0.066	0.908	23.621	0.048	0.906
WF3	4067	78.430	601.363	24.607	0.065	0.981	23.582	0.049	0.879
WF4	1314	461.276	251.220	24.607	0.064	0.988	23.770	0.045	0.786
WF3	2576	191.233	416.309	24.608	0.058	0.824	23.419	0.044	0.810
WF2	2786	716.544	533.135	24.609	0.058	0.791	23.670	0.060	1.032
WF3	3845	339.848	563.371	24.609	0.059	0.874	23.948	0.056	0.955
WF3	2985	273.063	454.920	24.610	0.070	0.919	23.840	0.051	0.853
WF4	1196	327.093	230.896	24.610	0.067	0.866	23.734	0.056	1.033
WF3	872	359.287	209.039	24.611	0.060	0.834	23.608	0.046	0.841
WF4	903	248.510	186.812	24.611	0.065	0.989	23.660	0.048	0.849
WF4	953	388.742	195.854	24.611	0.062	0.927	23.652	0.052	1.013
WF3	2320	373.468	393.383	24.613	0.064	0.996	23.872	0.056	0.956
WF4	1282	734.124	245.644	24.613	0.069	1.071	23.938	0.068	1.170
WF2	1979	57.521	419.024	24.614	0.076	1.009	23.940	0.057	0.881
WF3	4725	580.654	697.741	24.614	0.075	1.107	23.556	0.054	1.041
PC	2446	368.330	436.283	24.616	0.054	0.985	23.598	0.052	1.109
WF4	1351	126.275	257.868	24.616	0.068	0.973	23.862	0.057	0.966
WF4	1606	587.388	295.698	24.616	0.056	0.871	23.641	0.048	0.960
WF2	979	393.418	242.721	24.618	0.066	0.831	23.387	0.052	1.060
WF4	2035	235.852	356.731	24.618	0.069	1.030	23.434	0.068	1.261
WF2	2092	175.180	437.065	24.619	0.068	0.838	23.625	0.054	0.912
WF2	2363	166.299	473.279	24.619	0.070	0.931	23.582	0.044	0.811
WF2	3916	530.235	696.746	24.619	0.079	1.072	23.699	0.057	0.928
WF2	2108	140.530	438.488	24.620	0.098	1.394	24.216	0.091	1.360
WF2	2306	589.996	465.584	24.620	0.075	0.958	23.283	0.044	0.916
WF3	4726	712.164	697.416	24.621	0.069	1.042	23.655	0.065	1.141
PC	3772	523.858	637.854	24.622	0.048	0.883	23.653	0.052	1.095
WF3	1919	443.899	350.947	24.622	0.057	0.824	23.687	0.064	1.081
WF2	4038	172.273	715.471	24.623	0.078	1.091	23.650	0.063	1.060
PC	1196	164.567	235.093	24.624	0.050	0.983	23.398	0.041	1.015
WF2	3144	240.942	588.106	24.624	0.072	0.942	23.657	0.053	0.957
WF3	4513	403.363	666.479	24.624	0.071	1.078	23.521	0.097	1.826
WF4	4555	102.043	702.252	24.624	0.071	1.087	23.827	0.061	1.016
WF3	2637	480.241	421.885	24.625	0.096	1.303	23.680	0.111	1.801
WF3	5094	703.085	753.067	24.625	0.073	1.097	23.767	0.061	1.054
WF4	1140	484.835	222.927	24.625	0.063	0.980	23.873	0.066	1.032
WF4	5234	291.293	797.091	24.625	0.073	1.022	23.447	0.052	1.004
PC	1931	252.625	351.398	24.626	0.057	1.057	23.876	0.052	0.968
WF2	1052	687.603	254.741	24.626	0.101	1.348	23.876	0.057	0.986
WF2	4473	265.227	782.145	24.626	0.066	0.921	23.859	0.055	0.885
WF3	4270	327.561	629.773	24.626	0.055	0.822	23.868	0.069	1.171
WF4	773	663.580	168.043	24.626	0.063	0.963	23.369	0.045	0.932
WF4	2176	733.965	377.209	24.626	0.068	0.970	23.808	0.056	0.969
WF4	5137	681.824	784.419	24.626	0.074	0.946	23.701	0.063	1.173
WF3	2634	97.841	421.848	24.627	0.071	1.043	23.512	0.057	1.023
WF3	2855	489.094	442.533	24.627	0.069	1.000	24.004	0.065	0.884

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2222	410.330	384.365	24.628	0.070	1.005	23.835	0.075	1.085
WF3	1384	755.386	281.320	24.629	0.064	0.937	23.867	0.056	0.965
WF3	1737	308.839	331.005	24.630	0.063	0.933	23.875	0.065	1.134
WF3	1745	281.125	331.838	24.630	0.073	1.114	24.003	0.063	1.042
PC	226	448.107	83.747	24.631	0.052	1.050	23.754	0.059	1.197
WF2	166	623.859	84.662	24.631	0.081	1.054	23.463	0.059	1.099
WF3	171	51.673	77.892	24.631	0.066	0.949	23.548	0.057	1.051
WF3	3553	352.138	523.428	24.631	0.075	1.108	23.601	0.060	1.107
WF4	411	198.533	113.027	24.631	0.087	1.333	23.656	0.059	1.159
WF2	4089	376.968	723.115	24.632	0.073	1.015	23.589	0.049	0.934
WF3	2156	459.941	378.347	24.632	0.070	0.936	23.880	0.076	1.119
WF4	3129	691.226	511.506	24.632	0.063	0.972	23.758	0.056	1.011
WF4	3623	449.306	579.922	24.632	0.065	1.008	23.544	0.053	0.921
WF2	4561	230.965	796.655	24.633	0.086	1.179	23.825	0.065	1.053
WF3	343	160.901	118.965	24.633	0.064	0.970	23.879	0.063	1.020
WF3	4152	147.195	614.582	24.633	0.064	0.970	23.480	0.059	1.158
WF4	3578	656.530	572.848	24.633	0.069	1.033	23.529	0.047	0.927
WF2	1381	634.218	314.718	24.634	0.072	0.982	23.728	0.061	1.147
WF4	2630	193.420	439.628	24.634	0.061	0.905	23.771	0.055	1.025
WF3	582	398.085	163.348	24.635	0.074	1.152	23.727	0.061	1.120
WF4	664	511.962	152.038	24.635	0.073	0.967	23.192	0.047	1.022
WF4	5171	413.141	788.060	24.636	0.071	1.055	23.464	0.054	1.001
WF2	330	366.224	127.141	24.637	0.066	0.919	23.643	0.055	1.023
WF3	1826	533.432	341.540	24.637	0.071	1.036	23.787	0.052	0.945
WF3	5141	440.141	760.549	24.637	0.075	1.099	23.635	0.055	1.004
WF2	637	68.419	186.744	24.638	0.077	1.080	23.741	0.049	0.916
WF3	2154	422.281	378.331	24.638	0.083	1.167	24.551	0.104	1.089
WF4	4636	245.677	716.354	24.638	0.072	1.033	24.029	0.084	1.273
WF2	921	280.350	232.713	24.640	0.067	0.882	23.596	0.047	0.888
WF3	3834	418.779	561.996	24.640	0.062	0.928	23.785	0.052	0.934
WF4	1330	542.353	253.442	24.640	0.066	1.017	23.628	0.056	1.073
WF3	1643	769.407	318.927	24.641	0.070	1.057	23.903	0.063	1.016
WF4	3766	339.416	596.721	24.641	0.071	0.987	24.470	0.074	0.985
PC	3072	496.025	534.380	24.642	0.057	1.113	23.721	0.050	1.068
WF2	4306	205.795	755.277	24.642	0.069	0.840	23.806	0.060	1.003
WF4	1685	438.140	307.263	24.642	0.071	0.978	23.586	0.056	1.031
WF4	1802	239.142	325.018	24.643	0.068	0.979	24.732	0.090	1.068
WF4	2193	100.019	379.540	24.643	0.073	1.047	23.749	0.058	1.099
WF2	1093	84.837	264.004	24.645	0.084	1.097	23.651	0.058	1.116
WF3	84	154.238	52.619	24.647	0.113	1.725	23.791	0.102	1.831
WF3	583	276.959	163.907	24.647	0.068	0.969	23.770	0.050	0.909
WF3	1306	642.344	268.705	24.647	0.066	0.997	23.855	0.058	0.968
WF3	1476	228.783	295.024	24.647	0.071	1.056	23.656	0.063	1.061
WF4	2817	512.330	466.088	24.647	0.062	0.851	23.589	0.055	1.017
WF4	5166	702.292	787.849	24.648	0.073	0.917	23.668	0.061	1.129
WF2	1049	559.722	254.454	24.649	0.067	0.924	23.714	0.051	0.987
WF2	1146	353.771	273.088	24.649	0.061	0.793	23.752	0.051	0.861
WF3	2289	383.447	390.868	24.649	0.065	0.917	24.207	0.079	1.052

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2335	669.040	394.136	24.649	0.067	1.030	23.757	0.053	0.935
WF3	3451	74.993	511.283	24.649	0.074	1.072	23.709	0.063	1.046
WF3	2543	309.035	413.022	24.650	0.076	1.075	23.699	0.070	1.303
WF3	2703	483.507	428.397	24.650	0.124	1.687	23.923	0.105	1.658
WF2	497	131.699	160.529	24.651	0.068	0.961	23.433	0.052	0.954
WF3	364	611.453	123.795	24.651	0.067	1.035	23.705	0.064	1.080
WF4	3974	546.680	623.626	24.651	0.065	0.891	23.670	0.064	1.079
WF3	3181	425.390	477.094	24.652	0.066	0.992	23.876	0.048	0.758
WF3	5380	679.471	798.287	24.652	0.067	1.027	24.034	0.067	0.991
WF4	3773	660.110	597.047	24.652	0.064	0.980	23.527	0.050	0.919
WF4	4967	234.965	761.725	24.652	0.075	1.096	23.618	0.047	0.860
PC	2155	569.979	389.901	24.653	0.058	1.079	23.908	0.053	1.054
WF3	3610	691.560	530.709	24.653	0.069	1.052	23.669	0.053	0.981
WF2	428	722.841	146.515	24.654	0.069	0.893	23.675	0.058	1.061
WF3	1964	302.304	357.600	24.654	0.070	1.097	23.670	0.074	1.367
WF2	1468	99.787	328.213	24.655	0.063	0.840	23.866	0.049	0.851
WF2	1969	445.265	417.259	24.655	0.107	1.303	23.858	0.079	1.347
WF2	3764	790.931	674.700	24.655	0.186	1.411	23.693	0.114	1.248
WF3	2552	379.600	414.795	24.655	0.066	0.905	23.801	0.063	1.044
WF4	1580	548.887	291.817	24.655	0.076	1.032	23.747	0.056	0.980
WF4	2396	77.895	407.404	24.655	0.091	1.331	23.768	0.064	1.111
WF4	2510	187.815	421.954	24.655	0.071	1.060	23.692	0.050	0.934
WF2	3405	132.275	625.126	24.656	0.073	0.970	23.739	0.050	0.830
WF3	2814	481.218	438.426	24.656	0.077	1.066	23.847	0.061	0.880
WF4	2590	275.174	432.612	24.656	0.059	0.909	23.716	0.052	0.993
WF4	3564	348.936	571.906	24.656	0.070	1.025	23.834	0.058	1.018
WF2	394	113.871	139.547	24.657	0.071	0.935	23.795	0.059	1.003
WF3	2799	335.813	437.197	24.657	0.069	1.029	23.437	0.052	1.036
WF4	1583	245.703	292.392	24.657	0.073	1.041	23.955	0.057	0.966
WF4	2027	415.113	355.004	24.657	0.095	1.435	23.856	0.082	1.320
WF2	3091	610.408	579.846	24.659	0.070	0.890	23.322	0.047	0.893
WF3	4312	633.147	634.938	24.659	0.068	1.014	24.284	0.087	1.046
WF2	1069	183.053	258.101	24.660	0.069	0.939	23.403	0.045	0.881
WF3	501	139.312	150.216	24.660	0.066	0.974	23.575	0.053	1.000
WF3	1323	593.323	270.616	24.660	0.093	1.306	23.790	0.079	1.443
WF3	3267	147.733	486.825	24.660	0.066	0.934	23.534	0.054	0.979
WF4	2094	399.909	365.616	24.660	0.067	1.016	23.804	0.057	1.030
PC	2564	440.494	456.318	24.661	0.056	1.092	23.636	0.049	1.111
WF2	3284	291.930	607.023	24.661	0.079	1.092	23.833	0.069	1.117
WF3	178	577.560	80.274	24.661	0.060	0.906	23.758	0.064	1.087
WF4	1728	77.740	315.807	24.662	0.059	0.859	23.694	0.053	1.018
WF4	4436	214.721	686.167	24.662	0.066	1.003	23.605	0.049	0.906
WF3	5340	145.471	791.695	24.663	0.073	1.002	23.793	0.052	0.906
PC	390	81.211	110.040	24.664	0.060	1.191	24.759	0.098	1.035
PC	1339	297.184	257.783	24.664	0.053	1.020	23.506	0.042	0.920
PC	3128	749.563	540.002	24.664	0.051	0.939	23.482	0.049	1.079
WF2	2258	205.562	459.334	24.664	0.061	0.848	23.908	0.066	1.054
WF3	4590	554.139	678.175	24.664	0.067	0.956	23.782	0.064	1.052

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2395	633.388	406.772	24.664	0.064	0.987	23.612	0.052	0.879
WF4	3710	436.209	590.733	24.664	0.065	1.002	23.741	0.054	1.000
PC	2877	723.833	507.690	24.665	0.064	1.122	23.846	0.062	1.034
PC	4232	112.664	706.186	24.665	0.063	1.064	23.502	0.045	1.037
WF2	2455	561.838	485.869	24.665	0.074	1.037	23.876	0.062	1.078
WF2	2476	556.495	488.681	24.665	0.060	0.781	23.586	0.055	1.050
WF4	4308	166.035	668.088	24.666	0.070	0.976	23.804	0.061	1.095
WF3	1121	95.879	243.016	24.667	0.074	0.961	23.336	0.076	1.537
WF3	5294	704.074	784.427	24.668	0.131	1.845	23.757	0.080	1.295
WF4	13	722.319	46.844	24.668	0.072	1.084	23.779	0.063	1.133
WF4	1183	272.993	229.917	24.668	0.066	1.002	23.831	0.060	1.026
WF4	1956	789.433	345.541	24.668	0.065	0.963	23.740	0.053	0.944
WF2	4344	700.918	761.473	24.669	0.070	0.935	23.589	0.052	1.006
WF4	4034	607.703	632.962	24.670	0.076	1.153	23.942	0.069	1.189
WF4	2400	521.945	407.190	24.671	0.074	1.124	23.738	0.048	0.910
WF4	4527	447.252	698.104	24.671	0.062	0.895	23.687	0.054	0.998
WF2	1829	252.185	391.702	24.672	0.072	0.881	23.776	0.060	0.974
WF4	2747	94.413	455.949	24.672	0.083	1.274	23.789	0.070	1.277
WF4	4077	215.781	639.166	24.672	0.066	0.940	23.632	0.051	0.964
WF4	3633	664.605	580.492	24.673	0.064	0.854	24.795	0.112	1.229
WF2	595	163.364	180.567	24.674	0.073	1.022	23.551	0.051	0.992
WF2	3299	750.716	608.081	24.675	0.073	0.963	23.606	0.054	1.025
WF4	1105	676.356	218.404	24.675	0.061	0.918	23.552	0.053	1.030
WF4	2257	217.117	387.916	24.675	0.068	0.971	23.972	0.054	0.909
WF4	3014	151.640	494.735	24.675	0.060	0.920	23.930	0.057	1.011
WF2	3919	461.460	697.057	24.676	0.079	1.060	23.519	0.059	1.121
WF4	680	625.067	155.081	24.676	0.072	0.996	23.761	0.066	1.179
WF2	1753	96.908	380.505	24.677	0.103	1.390	23.508	0.060	1.158
WF3	4845	767.377	714.627	24.677	0.071	1.073	23.862	0.060	0.967
WF4	882	668.101	184.201	24.677	0.064	0.961	23.910	0.060	1.010
WF3	2362	411.217	397.238	24.678	0.111	1.463	23.461	0.073	1.130
WF3	3854	275.789	564.522	24.678	0.096	1.282	23.641	0.062	1.007
WF2	737	446.235	200.052	24.679	0.068	0.921	23.502	0.044	0.842
WF3	2291	472.811	390.416	24.679	0.076	1.053	23.765	0.072	1.174
WF3	2824	300.609	440.232	24.679	0.058	0.900	23.615	0.048	0.881
WF2	2357	730.362	472.079	24.680	0.085	1.176	23.658	0.069	1.304
WF2	2384	684.330	475.555	24.680	0.059	0.792	23.846	0.059	0.965
WF4	553	122.602	135.695	24.680	0.063	0.903	23.653	0.048	0.842
WF4	1634	175.327	299.577	24.680	0.074	1.023	23.845	0.072	1.160
WF2	350	289.099	131.169	24.681	0.074	0.962	24.585	0.081	0.970
WF3	2653	707.907	423.726	24.681	0.068	0.997	23.711	0.063	1.126
WF3	3686	198.594	540.815	24.681	0.080	1.166	23.847	0.054	0.942
WF4	2840	497.892	469.065	24.681	0.138	1.200	23.680	0.131	1.403
WF4	3232	385.990	525.900	24.681	0.069	1.038	23.843	0.061	0.992
WF2	2643	295.617	513.534	24.682	0.106	1.315	23.554	0.102	1.649
WF3	1485	170.219	296.815	24.682	0.070	0.989	23.970	0.067	1.033
WF3	2852	465.058	442.691	24.682	0.073	1.001	24.561	0.114	1.258
WF4	1410	298.461	266.087	24.682	0.058	0.858	23.648	0.053	0.952

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1649	223.531	320.427	24.684	0.075	1.068	23.836	0.060	1.087
WF3	5319	366.481	788.684	24.684	0.060	0.880	23.770	0.055	0.986
WF4	64	750.367	53.292	24.684	0.062	0.963	23.738	0.055	1.030
WF4	3747	460.771	594.125	24.684	0.076	1.003	23.695	0.061	1.025
WF4	3784	482.898	598.359	24.684	0.069	1.038	23.684	0.060	1.020
WF2	1138	608.196	271.620	24.685	0.066	0.884	23.719	0.057	1.005
WF4	376	634.972	106.979	24.685	0.068	0.997	23.523	0.048	0.902
WF4	5040	308.320	769.922	24.685	0.083	1.204	23.815	0.069	1.195
WF2	1522	190.348	338.970	24.686	0.116	1.629	23.808	0.093	1.689
WF2	3695	376.070	666.424	24.686	0.071	0.975	23.559	0.053	1.003
WF3	3023	423.950	459.870	24.687	0.087	1.103	23.900	0.063	0.892
WF3	1989	212.800	360.189	24.688	0.066	1.007	23.888	0.060	1.036
WF2	2595	561.220	507.423	24.689	0.077	1.064	23.791	0.052	0.950
WF4	601	474.365	141.952	24.689	0.074	1.087	23.494	0.051	1.022
WF2	1106	436.264	264.797	24.690	0.092	1.164	23.823	0.071	1.241
WF4	2156	153.752	374.519	24.690	0.062	0.865	23.917	0.051	0.898
WF4	4183	534.722	652.091	24.690	0.071	0.933	23.876	0.060	1.057
PC	3585	92.404	610.262	24.691	0.066	1.177	23.648	0.047	0.951
WF4	4875	188.266	751.072	24.691	0.073	1.008	23.866	0.079	1.382
WF4	5206	508.795	792.669	24.691	0.070	0.972	23.559	0.050	0.928
WF2	2251	764.920	457.796	24.692	0.088	1.164	23.679	0.087	1.426
WF3	48	570.466	52.681	24.692	0.083	1.194	23.688	0.069	1.095
WF3	4250	582.135	627.104	24.692	0.089	1.301	23.790	0.103	1.633
WF4	197	400.114	80.147	24.692	0.058	0.869	23.871	0.060	1.073
WF2	765	357.582	204.341	24.694	0.105	1.321	23.777	0.076	1.340
WF3	1191	469.371	251.492	24.694	0.116	1.737	23.881	0.094	1.609
WF4	452	188.781	119.513	24.694	0.062	0.912	23.867	0.053	0.962
WF2	418	428.879	144.148	24.695	0.089	1.061	23.656	0.052	0.933
WF3	2160	769.896	378.334	24.695	0.059	0.862	23.841	0.060	1.017
WF3	4455	426.708	659.595	24.695	0.060	0.813	23.769	0.054	0.977
WF4	1828	169.582	328.823	24.695	0.064	0.946	23.734	0.049	0.940
WF4	3512	625.656	565.064	24.695	0.071	0.940	23.704	0.050	0.913
PC	4293	168.062	714.234	24.696	0.056	0.988	23.746	0.053	1.097
WF3	2077	250.474	369.592	24.696	0.064	0.972	23.991	0.052	0.863
WF4	237	783.047	86.061	24.696	0.073	1.021	23.676	0.061	1.030
WF2	1279	653.156	293.506	24.697	0.075	1.018	21.006	0.030	0.681
WF2	3498	655.925	636.162	24.697	0.072	0.873	23.997	0.075	1.104
WF3	610	794.402	167.827	24.697	0.066	0.965	23.997	0.076	1.126
WF3	4842	36.606	714.778	24.697	0.071	0.955	23.572	0.057	1.045
WF4	1541	54.599	285.601	24.697	0.062	0.816	23.628	0.055	1.033
PC	3747	279.911	633.767	24.698	0.057	1.055	23.552	0.049	1.088
WF3	1945	472.508	354.936	24.698	0.060	0.857	23.891	0.064	1.075
WF2	738	625.679	201.070	24.699	0.080	1.008	23.538	0.047	0.881
WF2	1547	276.650	344.625	24.699	0.060	0.834	23.821	0.061	1.119
WF2	2650	295.438	515.526	24.699	0.112	1.276	23.438	0.082	1.328
WF3	544	695.988	156.607	24.699	0.073	1.095	23.752	0.056	0.988
WF3	1357	398.971	276.999	24.699	0.070	0.964	23.829	0.066	1.146
WF4	3884	665.491	611.550	24.700	0.060	0.869	23.504	0.047	0.873

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	1223	210.805	240.260	24.701	0.053	0.998	23.457	0.045	0.948
WF2	4029	260.979	713.835	24.701	0.077	1.035	23.636	0.056	1.003
WF3	1029	768.231	228.393	24.701	0.069	1.073	23.705	0.058	1.070
WF4	2197	533.201	379.526	24.702	0.068	0.886	23.803	0.051	0.929
WF3	3097	447.090	468.828	24.703	0.078	1.114	23.767	0.063	1.068
WF2	2167	386.449	447.364	24.704	0.081	1.054	24.072	0.095	1.361
WF3	2163	343.181	378.812	24.704	0.067	0.999	23.756	0.057	1.041
WF2	3122	513.574	584.043	24.705	0.077	1.039	23.328	0.049	0.997
WF2	3612	760.673	651.937	24.705	0.077	1.043	23.641	0.049	0.919
WF3	1597	445.740	312.348	24.705	0.072	1.072	23.870	0.056	0.879
WF3	2884	565.897	445.890	24.705	0.069	0.977	23.877	0.058	0.965
WF4	1617	329.685	297.467	24.705	0.067	1.014	23.810	0.062	1.068
WF4	3424	309.682	554.292	24.705	0.065	0.967	24.512	0.080	1.088
WF4	2794	102.967	463.001	24.706	0.070	0.980	23.632	0.046	0.892
PC	1437	406.241	272.399	24.708	0.054	0.947	23.602	0.045	1.036
WF4	5133	708.381	784.148	24.708	0.065	0.911	23.806	0.064	1.065
WF2	2951	71.519	559.174	24.709	0.071	0.948	23.924	0.059	1.007
WF3	2565	477.413	414.403	24.709	0.142	1.954	24.129	0.134	1.828
WF4	1552	441.286	286.784	24.709	0.066	1.014	23.865	0.059	1.066
WF4	1732	248.111	315.591	24.709	0.074	1.119	23.550	0.052	0.967
WF4	4068	409.686	638.711	24.709	0.071	1.055	23.913	0.065	1.158
WF2	1720	705.176	372.650	24.710	0.070	0.879	23.635	0.058	1.004
WF3	807	436.273	200.125	24.711	0.062	0.913	23.799	0.068	1.155
WF3	3968	515.442	584.890	24.711	0.071	0.988	23.746	0.050	0.912
WF3	4588	200.139	678.185	24.711	0.068	0.917	23.688	0.051	0.895
WF2	2836	617.152	541.058	24.712	0.072	0.958	23.933	0.074	1.204
WF2	3452	330.109	629.726	24.712	0.080	0.983	23.731	0.064	1.136
WF3	725	88.223	190.494	24.712	0.130	1.785	24.689	0.129	1.412
WF3	2935	774.810	450.256	24.712	0.068	0.999	23.475	0.051	0.920
WF3	4774	384.769	705.118	24.712	0.061	0.910	24.710	0.095	1.013
WF3	4937	672.276	728.639	24.712	0.070	0.938	24.069	0.076	1.138
WF4	2137	61.293	372.147	24.712	0.083	1.088	23.824	0.061	1.118
WF3	2096	66.793	372.942	24.713	0.065	0.925	23.733	0.052	0.913
WF3	4281	393.647	631.137	24.713	0.070	1.025	23.776	0.053	0.898
WF4	1277	96.894	245.842	24.713	0.072	1.083	23.680	0.052	0.970
WF3	2709	745.816	429.056	24.714	0.066	0.952	23.561	0.051	0.964
WF3	4058	380.153	599.808	24.714	0.068	0.995	23.967	0.062	0.953
WF2	1210	117.437	283.641	24.715	0.075	1.022	24.040	0.052	0.867
WF2	1443	517.590	324.162	24.715	0.079	0.993	23.792	0.063	1.152
WF4	2661	331.352	443.605	24.715	0.074	1.014	23.618	0.049	0.931
WF4	4579	234.680	705.784	24.715	0.089	1.209	23.905	0.061	1.047
WF2	1423	228.346	321.945	24.716	0.068	0.892	23.503	0.045	0.884
WF3	751	179.585	192.157	24.716	0.058	0.797	24.106	0.080	1.108
WF3	4535	296.313	670.452	24.716	0.068	0.957	23.896	0.057	0.972
WF4	3779	505.389	597.757	24.716	0.073	1.031	23.928	0.057	0.947
WF3	3579	352.270	528.128	24.717	0.092	1.327	23.851	0.079	1.257
WF3	4413	400.563	653.588	24.717	0.094	1.314	23.873	0.078	1.352
WF4	767	198.105	167.343	24.717	0.071	0.988	23.904	0.065	1.071

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2055	99.536	360.038	24.717	0.077	1.131	23.744	0.055	1.037
WF2	3518	745.129	638.789	24.718	0.091	1.155	23.688	0.057	0.950
WF3	918	50.875	215.468	24.718	0.098	1.053	23.842	0.131	1.841
WF3	2529	289.027	412.226	24.718	0.077	1.104	24.000	0.055	0.878
WF4	220	550.006	83.068	24.718	0.074	1.008	23.695	0.050	0.936
WF2	3415	164.868	625.724	24.719	0.075	0.938	23.709	0.047	0.843
WF2	4402	678.992	770.648	24.719	0.074	0.978	23.802	0.068	1.052
WF3	4855	277.699	717.241	24.719	0.061	0.942	24.142	0.071	1.031
WF4	2334	741.121	398.757	24.719	0.066	0.969	23.535	0.046	0.911
WF2	4307	266.860	755.254	24.720	0.091	1.167	23.550	0.055	0.969
WF2	868	178.623	222.755	24.721	0.072	0.932	23.664	0.054	1.010
WF2	4255	288.727	747.822	24.721	0.079	1.079	24.176	0.068	1.066
WF3	2760	733.997	432.757	24.721	0.062	0.884	23.940	0.066	1.115
WF4	2553	132.121	427.413	24.721	0.066	0.896	23.975	0.059	1.022
WF2	2755	408.905	528.831	24.722	0.078	0.983	23.558	0.058	1.071
WF3	2394	383.124	399.728	24.722	0.073	0.996	23.909	0.071	1.161
WF3	2801	394.915	437.355	24.722	0.070	0.965	23.820	0.062	1.057
WF4	594	527.917	141.195	24.722	0.067	0.959	23.901	0.059	0.967
PC	4372	322.511	725.459	24.723	0.057	1.096	24.010	0.063	1.113
PC	425	241.125	115.051	24.724	0.050	0.920	23.629	0.046	0.983
WF4	224	188.520	84.964	24.724	0.065	0.997	23.830	0.059	1.040
WF3	3897	348.983	572.194	24.725	0.087	1.159	23.681	0.068	1.250
WF3	4404	237.145	651.072	24.726	0.074	0.942	23.715	0.059	0.999
WF4	443	56.652	118.034	24.726	0.066	1.012	23.658	0.045	0.851
WF2	2943	295.873	557.326	24.727	0.071	0.961	23.872	0.058	1.001
WF3	2697	476.981	427.782	24.727	0.090	1.137	24.534	0.106	1.166
WF3	3537	202.297	521.552	24.727	0.064	0.896	23.836	0.059	1.023
WF2	3456	433.036	630.060	24.728	0.070	0.858	23.992	0.060	0.976
WF4	4906	588.322	755.201	24.728	0.075	1.047	23.919	0.070	1.065
WF2	3453	529.181	629.672	24.729	0.079	1.046	23.925	0.063	1.084
WF3	802	114.604	199.919	24.729	0.068	0.989	23.816	0.063	1.109
WF4	531	639.719	131.173	24.729	0.065	0.936	23.438	0.046	0.865
WF3	1900	252.238	348.966	24.730	0.078	1.117	23.726	0.059	1.009
WF4	4347	243.621	673.739	24.730	0.077	1.060	23.608	0.051	0.976
WF3	3296	460.103	490.773	24.731	0.073	0.935	24.182	0.078	1.108
WF4	3039	696.325	498.733	24.731	0.074	1.102	23.904	0.062	1.061
WF4	3141	63.361	513.579	24.731	0.069	1.027	23.794	0.063	1.176
WF3	3478	434.335	514.880	24.732	0.064	0.948	24.586	0.081	0.979
WF2	1145	197.751	273.397	24.733	0.076	0.996	23.783	0.061	1.123
WF2	3205	379.342	596.472	24.733	0.067	0.916	24.689	0.089	1.072
WF3	2780	431.815	434.602	24.733	0.093	1.070	24.127	0.115	1.312
WF3	2788	460.143	435.297	24.733	0.093	1.125	24.706	0.167	1.355
WF4	2635	292.621	440.928	24.733	0.060	0.917	24.777	0.101	1.168
WF4	3764	471.540	596.433	24.735	0.072	1.016	24.699	0.097	1.099
WF2	2113	446.387	439.301	24.736	0.085	1.096	23.789	0.049	0.849
WF2	2729	387.628	525.595	24.736	0.065	0.867	23.785	0.049	0.916
WF2	4427	348.708	774.813	24.736	0.071	0.876	23.880	0.060	1.066
WF3	5196	93.100	769.174	24.736	0.071	1.013	23.726	0.059	0.944

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	5242	254.628	796.111	24.736	0.076	1.047	23.731	0.081	1.450
WF2	1680	761.311	365.991	24.737	0.076	0.975	23.607	0.050	0.935
WF2	2358	161.241	472.666	24.737	0.088	1.137	24.126	0.070	1.036
WF2	4469	161.421	781.465	24.737	0.072	0.984	23.861	0.064	1.068
WF4	1730	169.754	316.060	24.737	0.072	0.984	23.836	0.062	1.108
WF2	117	317.707	68.453	24.738	0.065	0.847	23.784	0.057	0.979
WF3	917	417.177	214.573	24.738	0.066	0.998	23.812	0.055	0.967
WF3	638	774.331	174.124	24.739	0.074	1.078	23.835	0.077	1.256
WF3	3912	477.414	574.316	24.739	0.072	1.117	24.921	0.120	1.171
WF3	4391	701.598	648.796	24.739	0.072	0.932	23.654	0.057	1.037
WF4	2345	443.663	400.997	24.739	0.074	1.012	23.638	0.054	1.042
WF4	3046	589.384	500.541	24.739	0.093	1.399	23.997	0.073	1.160
WF4	4556	115.695	702.434	24.739	0.069	0.961	23.827	0.055	0.999
WF2	483	729.429	157.217	24.740	0.068	0.873	24.111	0.068	0.988
WF2	624	606.303	184.892	24.740	0.068	0.850	23.926	0.052	0.844
WF3	3945	213.547	580.244	24.740	0.068	0.930	24.224	0.068	0.925
WF4	4584	169.453	706.388	24.740	0.090	1.313	23.814	0.082	1.456
WF3	1386	390.699	281.812	24.741	0.074	1.105	23.832	0.059	1.047
WF3	2749	475.057	432.253	24.741	0.098	1.270	24.641	0.123	1.218
WF4	3554	280.404	569.484	24.741	0.070	1.036	23.750	0.056	1.029
WF2	2642	168.332	514.047	24.742	0.072	0.886	23.589	0.055	1.003
WF3	716	744.639	186.226	24.742	0.090	1.201	23.908	0.072	1.234
WF4	4595	199.226	708.920	24.742	0.073	0.981	23.847	0.060	1.031
WF2	280	443.636	114.661	24.743	0.070	0.874	23.862	0.055	0.967
WF2	510	633.407	161.954	24.743	0.093	1.214	23.987	0.073	1.168
WF3	156	712.973	73.713	24.743	0.083	1.023	23.695	0.063	1.122
WF2	456	625.162	152.373	24.744	0.073	0.824	23.590	0.062	0.927
WF2	4249	403.748	746.797	24.744	0.077	1.029	23.603	0.048	0.849
WF3	2783	737.744	434.546	24.744	0.076	1.034	23.965	0.071	1.181
WF3	2989	480.602	455.566	24.744	0.074	1.039	24.672	0.110	1.214
WF4	336	611.827	100.449	24.744	0.063	0.923	23.567	0.048	0.958
WF4	1385	635.347	263.476	24.745	0.075	1.098	23.933	0.091	1.605
WF4	4696	110.901	724.241	24.745	0.085	1.202	23.545	0.051	0.897
WF2	3123	545.175	584.008	24.746	0.102	1.117	23.521	0.057	1.031
WF2	4079	691.012	721.169	24.746	0.074	0.987	23.859	0.058	1.022
WF3	3518	136.955	519.713	24.746	0.074	0.991	23.847	0.074	1.194
WF3	403	791.501	131.095	24.747	0.067	0.947	23.826	0.056	0.907
WF3	2107	430.703	373.789	24.747	0.076	1.001	24.038	0.072	1.024
WF3	1263	256.854	262.368	24.748	0.078	1.124	23.732	0.056	0.950
WF3	3824	215.396	560.639	24.748	0.071	0.999	23.867	0.063	1.026
WF3	487	473.810	147.005	24.749	0.075	1.034	24.054	0.089	1.193
WF3	2364	249.626	397.747	24.749	0.071	1.007	23.995	0.061	1.004
WF4	259	341.889	88.836	24.749	0.074	1.063	23.840	0.049	0.868
WF4	4705	796.662	725.214	24.749	0.082	1.118	23.463	0.050	0.844
WF4	5107	150.138	780.036	24.749	0.071	0.952	23.877	0.066	1.006
WF2	2288	790.196	463.190	24.750	0.074	0.990	23.977	0.060	0.994
WF3	4529	554.528	669.143	24.750	0.068	1.015	24.985	0.104	1.032
WF3	4690	721.321	693.221	24.750	0.084	1.249	23.935	0.071	1.099

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2613	482.661	436.421	24.750	0.068	0.942	24.056	0.061	1.010
WF4	2959	606.184	486.066	24.750	0.082	1.064	24.010	0.055	0.850
WF2	2224	72.552	455.322	24.751	0.081	1.063	23.925	0.057	0.925
WF3	2446	408.089	405.047	24.751	0.103	1.161	23.749	0.083	1.105
WF3	3770	228.340	551.603	24.751	0.070	0.964	23.923	0.055	0.874
WF2	2708	146.859	522.098	24.752	0.081	0.999	23.753	0.055	0.878
WF2	4124	784.827	727.221	24.752	0.077	0.973	23.950	0.066	1.100
WF3	4174	84.960	617.192	24.752	0.085	1.183	23.997	0.071	1.147
WF3	5204	430.852	769.433	24.752	0.066	0.883	23.942	0.063	1.037
WF4	3086	79.467	505.567	24.752	0.061	0.922	23.789	0.056	1.025
WF2	1519	682.010	338.526	24.753	0.094	1.264	23.864	0.081	1.443
WF4	3642	785.306	581.537	24.753	0.070	1.021	23.486	0.057	1.046
WF2	264	470.979	111.584	24.754	0.078	1.075	23.585	0.052	0.901
WF2	3171	730.644	590.893	24.754	0.073	0.968	23.809	0.075	1.315
WF4	2652	444.027	442.717	24.754	0.069	0.846	23.583	0.055	0.971
WF2	236	244.534	104.551	24.755	0.078	1.020	23.896	0.066	1.159
WF2	861	692.895	220.235	24.755	0.084	0.877	23.475	0.051	0.933
WF2	3126	583.835	584.555	24.755	0.079	1.021	23.758	0.057	1.059
WF3	1194	201.823	252.925	24.755	0.061	0.862	23.730	0.064	1.045
WF4	427	103.250	115.908	24.755	0.070	0.937	23.912	0.059	1.033
WF4	1226	109.827	235.940	24.755	0.079	1.095	23.891	0.064	1.145
WF4	2319	655.951	396.582	24.756	0.078	1.070	23.756	0.056	0.948
WF2	1348	451.265	307.920	24.757	0.078	1.007	23.951	0.065	1.095
WF4	4342	731.010	672.903	24.757	0.076	1.023	23.899	0.083	1.150
WF3	1973	392.489	359.308	24.758	0.075	1.006	23.997	0.063	1.046
WF3	3229	443.262	483.230	24.758	0.063	0.829	23.584	0.052	0.917
WF3	4883	503.691	719.978	24.758	0.071	1.008	23.929	0.070	1.085
WF4	234	741.994	86.083	24.758	0.070	0.968	23.874	0.061	1.015
WF4	1222	66.086	235.381	24.758	0.087	1.063	23.685	0.060	1.114
WF4	1613	439.997	296.704	24.758	0.069	0.907	23.764	0.055	1.049
PC	700	326.779	155.936	24.759	0.055	1.015	23.867	0.049	0.926
WF2	3214	527.778	597.053	24.759	0.084	1.012	23.617	0.056	0.997
WF3	4668	35.565	690.727	24.759	0.091	1.314	23.785	0.087	1.494
WF4	1593	136.914	293.771	24.759	0.074	0.968	23.982	0.063	0.994
WF2	3545	494.401	644.372	24.760	0.068	0.895	24.078	0.071	1.174
WF4	3507	317.406	564.854	24.760	0.062	0.847	24.015	0.057	0.902
WF2	573	419.026	173.973	24.761	0.069	0.929	23.862	0.057	1.024
WF2	2740	202.385	526.891	24.761	0.067	0.907	23.714	0.062	1.059
WF4	626	387.494	146.329	24.761	0.062	0.947	23.728	0.053	0.997
WF4	4244	286.580	659.968	24.761	0.088	1.105	23.856	0.063	0.982
WF3	4935	136.132	728.762	24.762	0.082	0.974	24.156	0.070	1.044
WF4	2994	400.345	491.423	24.762	0.076	1.173	23.986	0.053	0.915
PC	1493	86.897	281.148	24.763	0.061	1.104	23.981	0.060	1.109
WF3	1799	427.508	338.155	24.763	0.059	0.832	23.830	0.054	0.926
WF3	5279	417.284	782.822	24.763	0.125	1.688	21.395	0.043	0.939
WF4	4442	631.170	686.528	24.763	0.077	1.088	23.929	0.058	0.979
WF3	1305	240.768	268.904	24.764	0.075	1.035	23.591	0.053	0.938
WF4	346	502.824	101.961	24.764	0.070	0.980	23.646	0.065	1.151

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1197	269.300	281.957	24.765	0.064	0.818	23.655	0.054	0.998
WF2	3923	297.286	697.603	24.765	0.079	1.005	23.838	0.065	1.161
WF3	106	357.644	59.803	24.765	0.075	1.078	23.863	0.060	1.010
WF3	3048	130.461	463.037	24.765	0.063	0.900	23.874	0.071	1.204
WF4	188	511.645	78.482	24.765	0.110	1.636	23.863	0.084	1.492
WF2	708	453.853	196.307	24.766	0.085	1.071	23.701	0.052	0.863
WF2	3226	347.765	599.200	24.766	0.077	1.037	23.938	0.059	1.013
WF3	3458	54.237	511.968	24.766	0.081	1.114	23.804	0.059	1.033
WF2	1636	466.694	359.570	24.767	0.068	0.919	23.549	0.051	0.963
WF2	2881	140.034	549.404	24.767	0.067	0.893	23.915	0.069	1.073
WF3	2521	163.427	411.054	24.767	0.074	1.080	24.263	0.078	1.020
WF4	151	686.467	71.689	24.767	0.068	1.028	23.997	0.076	1.233
WF4	3524	437.667	566.545	24.767	0.069	0.981	24.000	0.065	1.099
PC	4782	580.553	783.414	24.768	0.050	0.854	23.744	0.048	0.977
WF2	939	319.644	235.535	24.768	0.076	0.990	23.949	0.067	1.174
WF2	1934	475.646	411.188	24.768	0.064	0.825	23.827	0.063	0.860
WF3	2547	388.977	413.990	24.768	0.072	0.933	23.840	0.080	1.243
WF3	3713	350.284	543.793	24.768	0.068	0.917	24.194	0.061	0.934
WF3	4205	626.729	620.447	24.768	0.064	0.843	23.757	0.056	0.896
WF3	4728	748.410	697.869	24.768	0.069	0.945	23.509	0.061	1.081
WF4	1660	413.945	302.586	24.768	0.072	1.051	23.956	0.058	1.000
WF2	2939	535.943	556.339	24.769	0.075	0.884	23.722	0.049	0.901
WF3	2443	221.290	404.819	24.769	0.065	0.875	23.857	0.061	1.048
WF3	2864	544.177	443.909	24.769	0.068	0.941	23.972	0.076	1.228
WF3	3094	425.136	468.217	24.769	0.069	0.965	24.541	0.087	1.015
WF4	396	148.565	110.257	24.769	0.090	1.352	23.899	0.069	1.231
WF4	548	390.183	134.746	24.769	0.068	1.020	23.826	0.050	0.907
WF4	4485	598.119	692.869	24.771	0.072	1.020	23.672	0.058	1.034
PC	1009	789.373	204.295	24.772	0.068	1.094	24.014	0.063	1.114
WF2	590	134.362	179.449	24.772	0.060	0.764	23.928	0.064	1.135
WF2	1868	706.830	398.019	24.772	0.080	1.065	23.677	0.053	0.965
WF2	2541	365.833	500.543	24.772	0.065	0.816	23.427	0.053	0.951
WF4	100	777.219	61.518	24.772	0.067	1.004	23.901	0.064	1.139
WF4	960	214.599	197.258	24.772	0.113	1.593	23.884	0.120	1.915
PC	4622	433.750	760.312	24.773	0.062	1.124	23.819	0.052	1.026
PC	4765	355.009	781.582	24.773	0.067	1.110	23.928	0.059	1.049
WF3	3090	501.244	467.894	24.773	0.073	1.016	24.002	0.060	0.956
WF4	2248	125.530	386.775	24.773	0.073	0.972	23.751	0.050	0.933
WF4	4513	314.896	696.337	24.773	0.067	0.965	23.789	0.065	1.162
WF2	2123	518.560	440.705	24.774	0.077	1.006	23.647	0.053	0.914
WF2	2404	790.674	478.711	24.774	0.080	1.002	23.458	0.054	1.035
WF2	2107	544.161	438.180	24.775	0.070	0.955	23.917	0.057	0.961
WF3	4980	548.127	736.294	24.775	0.079	1.042	23.909	0.062	0.970
PC	3345	502.363	572.174	24.776	0.061	1.083	24.160	0.072	1.133
WF3	1934	609.682	353.287	24.776	0.067	0.960	23.622	0.060	1.115
WF3	2031	385.002	364.795	24.776	0.069	0.951	23.884	0.066	1.112
WF3	2618	508.997	420.130	24.776	0.074	0.914	24.217	0.115	1.322
WF4	468	644.135	120.136	24.776	0.068	0.947	24.363	0.076	1.054

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	2839	712.869	501.319	24.777	0.066	1.086	23.836	0.059	1.101
WF2	412	634.779	143.302	24.777	0.073	0.950	23.661	0.052	0.934
WF2	2270	413.576	460.385	24.777	0.113	1.386	24.178	0.105	1.238
WF2	3031	782.162	570.542	24.777	0.074	0.979	24.112	0.062	0.930
WF3	2600	495.254	418.195	24.777	0.080	1.081	23.944	0.067	1.080
WF4	640	232.938	148.685	24.777	0.070	1.031	23.757	0.060	1.092
WF4	1652	721.396	301.575	24.777	0.064	0.864	23.875	0.057	1.006
WF4	3361	578.175	545.806	24.777	0.070	0.954	23.964	0.054	0.922
WF4	4731	51.660	729.875	24.777	0.084	1.144	23.782	0.081	1.389
WF2	874	357.178	223.344	24.778	0.074	0.979	23.707	0.054	0.974
WF2	2693	479.873	520.225	24.778	0.089	1.145	23.950	0.060	1.023
WF3	3287	119.064	490.016	24.778	0.069	0.993	23.853	0.059	0.968
WF3	3721	742.487	544.886	24.778	0.077	1.093	23.697	0.053	0.924
WF4	4715	682.142	727.057	24.778	0.082	1.074	23.668	0.056	1.056
WF3	1753	152.766	333.662	24.779	0.069	0.985	23.718	0.063	0.999
WF4	2716	291.621	451.258	24.779	0.080	1.168	23.622	0.054	0.967
WF4	3504	385.724	564.152	24.779	0.065	0.908	23.793	0.056	0.994
WF4	4459	195.637	690.713	24.779	0.064	0.904	23.938	0.062	1.061
WF2	362	711.071	132.659	24.780	0.075	0.983	23.873	0.063	1.080
WF2	561	460.206	171.838	24.780	0.078	0.933	23.722	0.052	0.943
WF4	2821	785.395	466.906	24.780	0.073	1.083	23.528	0.046	0.917
WF2	915	273.696	231.979	24.781	0.076	0.941	23.937	0.053	0.771
WF3	1842	600.747	342.254	24.781	0.086	1.169	23.908	0.060	1.011
WF3	2551	376.076	414.619	24.781	0.081	1.063	24.152	0.091	1.378
WF3	4570	459.866	674.848	24.781	0.072	0.930	23.831	0.054	0.910
WF4	2056	147.661	359.582	24.781	0.069	0.986	23.968	0.057	0.964
WF4	2547	241.511	426.667	24.781	0.065	0.923	23.900	0.062	1.024
WF4	4210	663.934	655.669	24.781	0.070	0.955	23.732	0.061	1.031
PC	889	95.125	187.105	24.782	0.074	1.271	23.532	0.050	1.153
WF2	4375	239.130	767.212	24.782	0.074	0.974	23.814	0.055	0.925
WF4	1075	365.521	214.255	24.782	0.055	0.819	23.822	0.058	1.024
WF4	5033	159.497	769.188	24.782	0.069	0.984	24.012	0.068	1.094
PC	4329	363.845	720.325	24.783	0.061	1.049	23.944	0.059	1.054
WF2	487	421.178	157.816	24.783	0.091	1.106	23.546	0.046	0.873
WF2	3409	724.348	624.634	24.783	0.075	0.954	23.727	0.056	1.029
WF3	3234	637.374	484.303	24.783	0.074	0.980	23.615	0.052	0.982
WF4	3986	500.381	625.266	24.783	0.071	1.054	23.720	0.053	0.978
WF4	4340	517.885	672.587	24.783	0.071	0.863	23.947	0.068	1.090
WF2	3507	144.833	637.827	24.784	0.076	0.949	23.967	0.072	1.088
PC	375	542.967	106.841	24.785	0.072	1.200	23.919	0.059	1.058
WF2	1942	300.903	412.192	24.785	0.092	1.132	23.832	0.070	1.236
WF3	1904	720.065	348.955	24.785	0.070	0.933	24.157	0.080	1.076
WF4	1529	455.261	284.318	24.785	0.067	1.012	23.798	0.052	0.979
WF4	4413	310.244	681.960	24.785	0.076	1.057	23.755	0.054	0.966
WF4	4679	631.558	721.528	24.785	0.065	0.920	23.923	0.064	1.078
WF2	3706	612.361	667.382	24.786	0.070	0.939	23.998	0.066	1.112
WF4	853	180.269	180.177	24.786	0.077	1.114	23.914	0.056	0.876
WF4	1996	215.824	351.707	24.786	0.078	1.054	23.683	0.055	0.942

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4448	390.859	688.244	24.786	0.065	0.916	23.765	0.062	1.106
WF3	266	503.865	106.287	24.787	0.072	1.028	23.692	0.060	1.007
WF3	3759	713.216	548.989	24.787	0.064	0.934	23.667	0.069	1.148
WF2	619	336.299	184.685	24.788	0.088	1.185	24.216	0.066	0.871
WF2	2438	373.915	482.956	24.788	0.080	0.949	23.648	0.062	1.049
WF2	2073	412.526	434.188	24.789	0.094	1.060	24.008	0.086	1.239
WF2	3162	144.747	590.442	24.789	0.084	1.134	23.879	0.071	1.246
WF3	2977	398.264	454.535	24.789	0.103	1.444	24.515	0.114	1.415
WF4	51	687.609	51.007	24.789	0.070	0.973	23.812	0.063	1.144
WF4	1461	731.390	273.607	24.789	0.065	0.942	23.728	0.054	0.959
WF4	3603	661.630	576.968	24.789	0.095	1.275	23.972	0.083	1.400
WF4	3923	561.361	616.766	24.789	0.068	1.006	23.838	0.066	1.167
WF4	5042	569.018	770.368	24.789	0.084	1.103	23.675	0.060	0.945
WF2	277	140.527	114.053	24.790	0.072	0.894	23.901	0.052	0.904
WF2	1691	389.474	367.699	24.790	0.065	0.824	23.989	0.064	0.968
WF3	931	596.599	216.919	24.790	0.064	0.862	23.694	0.057	0.964
WF3	2201	422.292	382.724	24.790	0.077	0.981	24.342	0.103	1.209
WF3	4475	312.340	662.152	24.790	0.069	1.021	23.996	0.065	0.977
WF3	5029	381.025	743.912	24.790	0.073	1.047	23.750	0.059	0.953
WF4	1517	703.739	281.588	24.790	0.066	0.962	23.826	0.054	0.963
WF3	3542	169.257	522.176	24.791	0.066	0.970	24.014	0.067	1.108
WF4	784	76.630	170.376	24.791	0.073	1.067	23.842	0.064	1.129
WF4	5176	170.980	788.659	24.791	0.090	1.192	23.860	0.059	0.968
WF3	4000	778.951	590.180	24.792	0.073	1.043	23.824	0.055	0.902
WF4	765	183.616	166.563	24.792	0.110	1.623	24.552	0.134	1.694
WF2	730	313.231	199.145	24.793	0.081	1.079	23.796	0.053	0.973
WF2	3305	221.402	609.919	24.793	0.074	0.911	24.153	0.081	1.107
WF4	2531	615.399	424.693	24.793	0.070	0.990	23.863	0.064	1.073
WF2	2014	276.313	426.145	24.795	0.070	0.912	23.868	0.059	1.060
WF4	4677	510.328	721.059	24.795	0.063	0.906	24.040	0.063	1.037
PC	3978	367.265	668.442	24.796	0.066	1.165	23.713	0.049	1.075
WF2	1283	525.827	293.314	24.796	0.081	1.041	24.103	0.058	0.853
WF3	1487	551.602	296.672	24.796	0.064	0.959	24.081	0.059	0.939
WF4	453	262.608	119.214	24.796	0.073	0.937	23.590	0.053	0.945
WF4	1561	513.630	289.132	24.796	0.071	0.961	23.983	0.060	1.008
WF4	2952	759.893	484.851	24.796	0.073	0.972	23.583	0.059	1.066
WF4	4856	786.147	747.433	24.796	0.082	1.125	23.861	0.069	1.097
WF4	4907	164.668	755.824	24.796	0.074	1.060	23.697	0.061	1.023
WF3	1403	106.101	285.012	24.797	0.086	1.171	23.989	0.060	0.870
PC	4637	645.084	762.256	24.798	0.060	1.016	23.686	0.052	0.954
WF3	3079	441.744	467.006	24.798	0.082	1.129	23.915	0.079	1.256
WF4	4540	779.894	699.516	24.798	0.074	0.972	23.859	0.061	1.047
WF4	4799	195.808	738.825	24.798	0.078	0.973	24.162	0.064	0.965
PC	3324	298.493	568.661	24.799	0.068	1.067	23.516	0.044	0.994
WF2	4178	319.832	735.806	24.799	0.082	0.980	23.996	0.060	0.993
WF3	390	670.151	129.378	24.799	0.102	1.526	23.938	0.073	1.222
WF3	2743	418.301	431.497	24.799	0.119	1.485	24.586	0.156	1.339
WF3	4369	736.697	643.814	24.799	0.076	1.063	23.882	0.064	0.991

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3313	343.630	492.754	24.800	0.076	1.075	23.800	0.055	0.949
PC	1208	81.351	236.361	24.801	0.066	1.071	23.741	0.060	1.117
WF2	3004	286.424	566.511	24.801	0.070	0.937	23.881	0.063	1.042
WF3	1588	462.980	311.184	24.801	0.058	0.705	24.048	0.062	0.981
WF3	1673	673.528	322.595	24.801	0.072	1.045	23.774	0.080	1.442
WF3	1781	477.053	336.243	24.802	0.067	0.944	24.038	0.058	0.899
WF4	3641	466.692	581.812	24.802	0.077	1.059	23.924	0.066	1.062
PC	3688	567.520	624.319	24.803	0.061	0.935	23.943	0.054	0.962
WF3	3243	402.899	485.021	24.803	0.063	0.906	24.750	0.106	1.068
WF4	87	349.130	58.405	24.803	0.070	0.950	23.817	0.041	0.768
WF2	1134	149.071	271.115	24.804	0.128	1.650	23.819	0.091	1.588
WF3	312	265.152	114.081	24.804	0.066	0.920	23.911	0.067	1.111
WF3	2734	764.066	430.659	24.804	0.071	0.981	24.028	0.063	1.001
WF3	2941	447.916	450.682	24.804	0.083	0.944	23.779	0.068	1.018
WF3	5074	569.603	748.917	24.804	0.077	1.048	24.077	0.068	1.051
WF4	3168	263.328	518.183	24.804	0.073	1.058	24.135	0.060	0.953
WF2	352	477.535	131.560	24.805	0.107	1.485	23.743	0.069	1.217
WF2	844	528.346	217.332	24.805	0.072	0.981	24.091	0.069	1.110
WF3	2249	459.579	386.267	24.805	0.085	1.095	24.364	0.098	1.144
WF3	3997	99.831	590.392	24.805	0.072	1.032	24.067	0.060	0.945
WF2	2002	644.755	423.361	24.806	0.067	0.844	24.532	0.096	1.257
WF4	1071	327.965	212.683	24.806	0.066	0.876	23.786	0.050	0.903
WF4	1765	148.504	320.044	24.806	0.063	0.789	23.880	0.054	0.966
WF4	3314	290.958	538.403	24.806	0.092	1.125	23.952	0.060	0.943
WF4	3412	329.741	552.736	24.806	0.070	0.970	23.972	0.059	1.000
WF2	3894	267.760	693.858	24.807	0.081	0.991	23.829	0.057	0.999
WF3	1369	296.553	278.952	24.807	0.072	0.965	24.042	0.064	0.934
WF3	3262	343.840	486.165	24.807	0.070	1.037	24.601	0.092	1.140
WF3	5041	329.776	745.599	24.807	0.076	1.028	23.748	0.063	1.040
WF4	407	88.405	112.011	24.807	0.069	1.011	23.668	0.047	0.875
WF4	658	329.625	151.246	24.807	0.072	0.953	23.876	0.063	1.076
WF4	1788	304.601	323.255	24.807	0.068	0.906	24.114	0.062	1.002
PC	866	466.321	182.214	24.808	0.057	0.972	23.948	0.059	1.033
WF2	3026	756.450	570.163	24.808	0.076	1.021	24.009	0.077	1.195
WF3	1831	390.435	341.606	24.808	0.068	1.004	23.974	0.054	0.900
WF3	2384	642.361	398.551	24.808	0.067	0.954	23.937	0.060	1.033
WF4	3552	674.022	568.868	24.808	0.068	0.970	23.690	0.068	1.266
WF4	4195	579.852	654.246	24.808	0.086	1.037	24.003	0.066	1.077
WF2	4192	694.135	737.239	24.810	0.073	0.909	23.945	0.066	1.087
WF3	4868	606.257	718.307	24.810	0.074	1.069	24.920	0.113	1.041
WF4	501	434.493	126.021	24.810	0.075	1.070	24.035	0.056	0.969
PC	3503	675.286	596.493	24.811	0.065	1.033	23.917	0.057	1.021
WF3	2449	476.292	404.616	24.811	0.082	1.086	23.989	0.068	1.035
WF3	3887	476.638	570.981	24.811	0.067	0.900	23.911	0.055	0.854
WF3	4943	346.014	729.508	24.811	0.071	0.923	23.737	0.062	1.100
WF2	2925	668.063	554.485	24.812	0.072	0.953	23.874	0.047	0.803
WF2	4291	449.892	753.071	24.812	0.079	1.030	23.845	0.055	0.924
WF2	4383	72.438	768.857	24.812	0.094	1.102	24.076	0.072	1.138

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	317	623.877	114.688	24.812	0.067	0.945	23.672	0.059	1.064
WF3	1302	147.808	268.248	24.812	0.075	0.968	23.994	0.092	1.428
WF3	2094	443.450	372.334	24.812	0.084	1.195	24.138	0.063	0.914
WF3	2963	659.033	453.381	24.812	0.066	0.866	23.862	0.072	1.219
WF3	3567	317.842	525.311	24.812	0.056	0.756	23.562	0.053	0.994
PC	2692	224.214	476.954	24.813	0.067	1.182	23.860	0.048	0.899
WF3	2639	522.733	422.457	24.813	0.071	0.944	24.081	0.072	1.155
WF3	3123	410.971	470.665	24.813	0.070	1.013	24.210	0.077	1.137
WF4	3852	507.240	607.520	24.813	0.069	0.983	24.136	0.075	1.118
WF4	4591	665.094	708.349	24.813	0.059	0.826	23.866	0.063	1.103
WF2	936	73.377	236.062	24.814	0.104	1.306	23.989	0.067	1.149
WF2	3065	598.245	576.954	24.814	0.067	0.842	23.932	0.064	1.082
WF4	990	470.845	203.326	24.814	0.072	0.965	23.848	0.060	1.009
WF2	161	331.440	83.726	24.815	0.081	1.020	23.412	0.063	1.124
WF2	1139	618.290	272.100	24.815	0.079	1.056	24.052	0.070	1.141
WF3	2231	416.298	385.423	24.815	0.083	1.097	24.267	0.102	1.138
WF3	3049	215.901	462.607	24.815	0.083	1.089	24.258	0.089	1.159
WF3	3519	225.582	519.646	24.815	0.079	1.081	24.179	0.093	1.220
WF3	3894	429.121	571.659	24.815	0.075	1.033	24.079	0.071	1.068
WF4	2950	665.461	484.450	24.815	0.074	1.074	24.004	0.064	1.007
WF4	3456	605.965	558.905	24.815	0.074	0.955	24.231	0.064	0.938
WF3	4823	309.682	712.710	24.816	0.079	1.054	23.764	0.058	0.999
WF3	5152	240.380	761.593	24.816	0.095	1.301	23.886	0.100	1.640
WF4	4398	315.900	680.712	24.816	0.071	0.918	23.991	0.060	0.975
WF2	687	144.676	193.086	24.817	0.070	0.885	23.668	0.048	0.887
WF3	1603	349.775	313.294	24.817	0.068	0.963	23.709	0.058	1.057
WF2	701	662.406	194.480	24.818	0.112	1.394	23.760	0.079	1.279
WF3	130	757.559	66.696	24.818	0.092	1.292	24.042	0.076	1.200
WF3	443	559.740	138.415	24.818	0.082	1.114	23.926	0.070	1.203
WF3	1328	571.234	272.138	24.818	0.074	0.947	23.758	0.056	0.923
WF3	4236	185.845	626.019	24.818	0.073	0.963	24.195	0.080	1.091
WF4	430	542.555	115.285	24.818	0.063	0.833	24.016	0.061	0.957
WF4	3934	325.923	618.038	24.818	0.076	0.997	23.948	0.068	0.993
WF4	5235	324.619	797.180	24.818	0.080	1.047	23.656	0.060	0.922
WF2	107	634.827	61.968	24.819	0.080	1.028	24.151	0.086	1.244
WF2	2665	223.173	517.363	24.819	0.086	0.967	23.776	0.051	0.878
WF3	2544	363.456	412.902	24.819	0.072	0.966	24.174	0.078	1.136
WF3	3818	57.095	559.068	24.819	0.077	0.944	23.880	0.070	1.107
WF3	5259	311.997	778.964	24.819	0.075	1.041	24.163	0.069	1.019
WF4	50	510.603	50.794	24.820	0.090	1.181	25.013	0.106	1.028
WF4	2331	104.393	398.649	24.820	0.073	1.036	23.620	0.054	0.937
WF2	76	591.139	48.194	24.821	0.118	1.450	23.980	0.080	1.305
WF2	2888	759.968	549.032	24.821	0.078	0.872	23.612	0.056	0.973
WF2	4299	194.140	754.061	24.821	0.085	1.043	23.940	0.067	1.033
WF3	3263	443.158	486.352	24.822	0.077	0.972	23.824	0.064	1.104
WF2	3503	465.427	636.680	24.823	0.158	0.925	23.596	0.167	1.053
WF4	219	131.564	83.825	24.824	0.077	1.101	24.182	0.066	1.053
WF4	1431	781.995	268.715	24.824	0.084	1.095	23.986	0.059	0.907

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3392	520.014	549.799	24.824	0.074	1.031	23.934	0.059	1.029
WF2	3175	252.891	591.943	24.825	0.082	0.818	23.476	0.050	0.975
WF3	3566	267.341	525.257	24.825	0.063	0.807	23.939	0.072	1.144
WF4	1733	717.150	315.512	24.825	0.067	0.969	23.975	0.054	0.902
WF2	2599	763.294	507.783	24.826	0.074	0.955	23.772	0.053	0.962
WF4	2427	383.475	411.021	24.826	0.070	0.932	23.649	0.051	0.959
WF3	2955	501.430	452.586	24.827	0.083	1.124	24.062	0.075	1.167
WF3	4249	358.526	627.156	24.827	0.079	1.124	24.102	0.065	0.974
WF4	2191	765.226	379.012	24.827	0.064	0.900	23.836	0.056	1.011
WF4	3425	500.795	554.115	24.827	0.082	1.063	23.990	0.068	1.108
WF4	3971	246.867	623.805	24.827	0.070	0.936	24.053	0.055	0.827
WF3	692	661.145	182.966	24.828	0.076	1.073	24.038	0.074	1.119
WF3	3550	441.485	522.789	24.828	0.076	1.028	23.963	0.062	1.058
WF4	514	569.341	128.088	24.828	0.070	1.006	24.009	0.063	0.971
WF2	3458	391.425	631.002	24.829	0.069	0.862	23.620	0.046	0.858
WF4	1095	305.668	217.410	24.829	0.074	1.072	24.150	0.075	1.050
WF4	4069	482.645	639.038	24.829	0.083	0.996	24.052	0.073	1.189
WF4	4945	318.998	759.841	24.829	0.080	1.113	23.951	0.063	0.977
WF2	2997	78.999	566.412	24.830	0.078	0.994	23.646	0.053	0.974
WF2	3841	173.912	686.218	24.830	0.082	1.055	24.008	0.060	0.948
WF4	354	313.819	103.360	24.830	0.065	0.921	24.098	0.058	0.951
WF4	1318	796.797	251.002	24.830	0.075	1.052	23.949	0.054	0.937
WF4	2255	728.004	386.993	24.830	0.077	1.039	23.857	0.056	0.973
WF4	2569	429.103	429.765	24.830	0.064	0.847	23.691	0.050	0.934
WF2	569	343.047	172.949	24.831	0.075	0.968	23.936	0.061	1.030
PC	2306	550.803	411.798	24.832	0.058	0.997	23.607	0.059	1.249
WF4	182	559.688	77.257	24.832	0.074	1.027	23.799	0.056	0.977
WF4	1297	613.514	248.392	24.832	0.070	0.972	23.943	0.053	0.943
WF4	3544	524.332	568.935	24.832	0.067	0.863	24.051	0.066	1.028
WF2	4384	793.807	768.411	24.833	0.077	0.930	23.985	0.065	1.093
WF4	139	542.622	69.731	24.833	0.073	1.055	23.578	0.052	0.909
WF4	2399	509.700	407.164	24.833	0.065	0.856	24.027	0.052	0.887
WF4	2891	589.667	479.676	24.833	0.106	1.261	22.462	0.080	1.543
WF2	3315	224.768	610.791	24.834	0.067	0.788	23.909	0.055	0.872
WF4	3371	573.710	547.055	24.834	0.076	1.036	24.806	0.099	1.046
WF4	4027	358.374	631.431	24.834	0.067	0.972	24.085	0.073	1.196
WF4	4635	94.414	715.487	24.834	0.068	0.967	24.048	0.063	1.044
WF3	2768	193.780	433.387	24.835	0.080	1.117	24.128	0.081	1.132
WF3	4181	605.058	617.698	24.835	0.068	0.945	23.851	0.064	1.032
WF3	361	152.320	123.861	24.836	0.064	0.915	23.963	0.063	0.970
WF3	4198	424.174	620.160	24.836	0.081	1.130	24.100	0.080	1.070
WF3	4361	516.695	643.454	24.836	0.075	1.064	24.789	0.096	0.995
WF4	4777	751.273	735.253	24.836	0.079	1.052	24.014	0.063	1.004
WF3	2914	360.436	448.653	24.837	0.067	0.913	23.939	0.054	0.904
WF4	806	664.744	173.648	24.837	0.066	0.915	23.866	0.054	0.971
WF4	3341	753.553	542.492	24.837	0.074	1.056	23.730	0.067	1.179
WF4	3436	541.020	555.965	24.837	0.068	0.876	23.844	0.071	1.037
WF3	1596	237.354	312.262	24.838	0.069	1.029	23.804	0.055	0.967

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3512	498.517	518.915	24.838	0.090	1.182	24.052	0.091	1.443
WF3	3628	618.891	532.452	24.838	0.095	1.193	23.840	0.064	0.979
WF4	2544	568.271	426.316	24.838	0.067	0.956	23.927	0.065	1.150
WF4	4232	93.463	658.375	24.838	0.072	1.047	23.839	0.053	0.866
PC	3025	168.262	526.922	24.839	0.059	0.985	23.565	0.046	0.974
WF2	4491	390.245	785.350	24.839	0.076	1.011	23.762	0.058	1.054
WF3	1247	423.621	260.551	24.839	0.063	0.914	23.842	0.058	0.958
WF4	1519	108.808	283.033	24.839	0.066	0.941	23.883	0.056	1.001
WF4	4506	735.491	694.910	24.839	0.078	0.995	24.076	0.071	1.141
WF3	3206	366.302	480.448	24.840	0.067	0.951	24.143	0.066	1.041
WF4	720	319.896	161.406	24.840	0.082	1.000	23.865	0.079	1.099
PC	27	639.606	61.232	24.841	0.098	1.413	23.795	0.071	1.397
PC	3502	657.489	596.931	24.841	0.060	1.051	23.877	0.053	1.044
WF2	2416	677.176	479.599	24.841	0.076	1.008	24.129	0.082	1.320
WF3	2951	463.595	452.331	24.841	0.072	1.034	24.593	0.108	1.205
WF3	3022	289.178	460.426	24.841	0.073	1.052	24.734	0.089	0.956
WF4	2932	324.328	482.830	24.841	0.063	0.907	24.097	0.065	1.064
WF2	3773	539.295	675.659	24.842	0.077	0.971	23.576	0.048	0.885
WF3	1879	560.297	346.167	24.842	0.067	0.949	23.944	0.061	1.062
WF3	5241	653.653	775.513	24.842	0.075	1.058	24.125	0.076	1.045
WF2	929	384.829	233.818	24.843	0.079	0.946	23.999	0.068	1.142
WF2	1191	111.161	281.840	24.843	0.088	1.059	23.765	0.055	0.907
WF3	737	203.693	188.873	24.843	0.084	1.215	24.100	0.073	1.161
WF4	2154	681.160	373.861	24.843	0.073	0.971	23.842	0.053	0.915
WF2	1030	762.552	251.639	24.844	0.066	0.728	23.774	0.063	1.065
WF2	1638	224.793	360.108	24.844	0.080	0.962	23.631	0.051	0.950
WF2	2164	302.155	446.383	24.844	0.081	1.052	23.948	0.062	0.989
WF3	775	486.902	195.559	24.844	0.072	1.036	23.768	0.052	0.899
WF3	1116	367.023	241.643	24.844	0.074	1.033	24.089	0.063	0.961
WF3	4701	113.313	694.905	24.844	0.080	1.067	24.152	0.061	0.911
WF4	2258	589.128	387.564	24.844	0.070	0.963	23.745	0.049	0.894
WF2	3891	372.997	693.216	24.845	0.076	0.942	24.067	0.066	1.074
WF3	1628	746.446	317.509	24.845	0.090	1.307	24.075	0.070	1.049
WF4	2297	67.512	393.752	24.845	0.059	0.844	23.951	0.055	0.946
WF4	4563	470.167	702.788	24.845	0.073	1.015	23.958	0.065	1.038
WF4	4848	293.780	746.410	24.845	0.075	1.060	24.040	0.064	1.016
WF4	4957	488.383	760.466	24.845	0.071	1.002	24.056	0.055	0.878
WF2	1086	516.117	262.125	24.846	0.075	0.854	23.952	0.057	0.920
WF3	103	558.063	57.565	24.846	0.080	1.115	23.778	0.056	0.959
WF3	1377	408.194	280.146	24.846	0.066	0.902	23.858	0.049	0.820
WF3	1518	124.311	301.969	24.846	0.065	0.915	25.055	0.116	1.015
WF4	2921	244.369	481.374	24.846	0.064	0.917	24.129	0.073	1.112
WF4	4085	517.624	640.291	24.846	0.077	1.026	24.883	0.121	1.189
WF3	355	441.247	121.257	24.847	0.077	1.063	24.243	0.074	1.103
WF3	3037	455.052	461.810	24.847	0.069	0.889	24.126	0.071	1.056
WF3	4722	214.274	697.677	24.847	0.072	0.952	24.028	0.061	0.960
WF4	1437	675.792	269.549	24.847	0.067	0.910	23.884	0.054	0.898
WF4	5051	559.607	771.756	24.847	0.074	0.981	24.219	0.085	1.217

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1778	184.978	336.202	24.848	0.075	0.970	24.023	0.062	0.973
WF4	3313	208.778	538.265	24.848	0.071	0.957	24.053	0.072	1.184
WF2	122	388.680	71.206	24.849	0.076	0.978	23.842	0.056	0.964
WF3	4240	152.891	626.097	24.849	0.074	1.036	24.044	0.075	1.194
WF4	547	270.168	134.193	24.849	0.067	0.888	23.678	0.053	0.966
WF2	413	705.004	143.388	24.850	0.077	0.948	24.146	0.067	1.049
WF3	299	157.086	112.076	24.850	0.072	0.972	23.976	0.074	1.153
WF3	2839	455.238	441.741	24.850	0.076	0.973	24.699	0.116	1.134
WF2	3887	212.216	693.135	24.851	0.079	0.999	23.790	0.062	0.988
WF3	3722	172.058	545.390	24.851	0.075	0.958	23.698	0.053	0.874
WF3	3115	463.736	469.661	24.852	0.074	1.017	23.836	0.062	1.038
WF3	3387	425.228	503.270	24.852	0.067	0.862	24.061	0.065	0.963
WF2	118	516.325	69.464	24.853	0.073	0.953	23.756	0.060	1.015
WF3	1933	434.519	353.522	24.853	0.081	1.127	24.834	0.102	1.087
WF4	49	488.677	51.140	24.853	0.073	0.972	24.100	0.083	1.120
WF4	5016	319.939	766.765	24.853	0.095	1.020	24.005	0.080	1.033
WF2	1112	200.285	267.372	24.854	0.072	0.941	23.977	0.062	0.979
WF2	3208	355.067	596.616	24.854	0.083	0.975	23.873	0.078	1.326
WF3	4306	535.202	634.371	24.854	0.076	1.057	23.959	0.066	1.013
WF4	922	631.458	191.517	24.854	0.071	1.024	24.054	0.098	1.667
WF2	60	669.924	34.430	24.855	0.091	1.077	23.892	0.082	1.329
WF3	3178	204.983	477.222	24.855	0.068	0.954	23.913	0.057	0.948
WF3	4717	244.345	696.931	24.855	0.067	0.896	24.120	0.077	1.164
WF4	803	427.684	173.647	24.855	0.083	1.161	24.038	0.072	1.054
WF4	947	212.716	195.278	24.855	0.118	1.524	23.419	0.110	1.975
WF3	1102	709.476	239.230	24.856	0.075	1.053	23.766	0.059	0.938
WF3	5353	310.920	793.717	24.856	0.081	1.044	24.065	0.074	1.083
WF2	104	615.177	59.956	24.857	0.081	1.038	23.960	0.064	1.057
WF3	5244	417.680	776.495	24.857	0.065	0.896	24.189	0.068	1.034
WF4	176	488.233	75.900	24.857	0.067	0.877	23.893	0.068	1.129
WF4	1573	546.710	290.965	24.857	0.069	0.892	24.324	0.095	1.173
PC	3553	630.516	604.398	24.858	0.057	0.939	23.920	0.052	1.004
WF2	3422	556.247	625.899	24.858	0.084	1.094	23.839	0.057	0.992
WF3	325	699.451	116.382	24.858	0.070	1.012	24.082	0.066	0.988
WF3	701	189.121	184.826	24.858	0.076	0.972	24.107	0.060	0.925
WF3	1094	118.089	238.810	24.858	0.075	0.943	24.005	0.070	1.104
WF3	1331	198.890	273.393	24.858	0.073	0.990	23.967	0.063	0.958
WF4	145	599.082	70.012	24.858	0.065	0.839	23.931	0.059	0.981
WF4	3768	703.772	596.893	24.858	0.072	0.960	23.711	0.064	1.056
WF2	1768	682.367	383.473	24.859	0.078	1.056	23.758	0.061	0.980
WF3	937	205.306	217.901	24.859	0.070	0.976	23.958	0.063	0.979
WF4	3258	761.739	530.303	24.859	0.091	1.177	23.966	0.062	1.007
WF2	3074	650.486	577.718	24.860	0.077	0.953	23.868	0.057	1.033
WF2	3185	501.142	592.489	24.860	0.086	0.969	24.597	0.096	1.163
WF2	3410	775.981	624.785	24.860	0.083	1.017	23.882	0.070	1.118
WF3	1427	580.765	288.093	24.860	0.069	0.815	23.937	0.061	1.015
WF3	2659	145.027	424.575	24.860	0.079	1.057	23.940	0.052	0.885
WF3	2685	393.282	427.329	24.860	0.083	1.144	24.096	0.079	1.206

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3485	374.894	515.245	24.860	0.060	0.838	24.316	0.072	0.995
WF3	5357	265.767	794.958	24.860	0.080	1.104	24.045	0.071	1.121
WF4	5157	519.296	786.807	24.860	0.078	1.061	23.742	0.052	0.930
PC	2420	710.966	431.505	24.861	0.067	1.120	23.813	0.066	1.217
WF2	1419	105.799	320.788	24.861	0.088	1.057	23.891	0.078	1.371
WF4	3058	337.071	501.787	24.861	0.069	0.969	24.086	0.065	0.975
WF2	156	597.049	82.403	24.862	0.091	1.085	23.768	0.057	0.983
WF3	1451	97.381	291.819	24.862	0.069	0.964	24.173	0.064	0.993
WF3	3106	455.414	469.295	24.862	0.072	1.044	24.066	0.062	0.979
PC	3586	212.679	610.319	24.863	0.068	1.123	23.788	0.055	1.004
WF3	1892	90.682	348.081	24.863	0.066	0.922	24.008	0.084	1.269
WF3	2292	500.480	390.743	24.863	0.068	0.974	24.842	0.122	1.195
WF3	3484	339.413	514.438	24.863	0.122	1.772	23.976	0.082	1.387
WF3	4156	159.020	615.277	24.863	0.078	1.128	23.930	0.057	0.861
WF2	1706	355.748	370.118	24.864	0.089	1.143	24.083	0.069	1.121
WF3	131	268.582	66.915	24.864	0.104	1.432	23.392	0.104	1.974
WF3	4520	628.143	667.204	24.864	0.091	1.199	24.144	0.062	0.942
PC	767	470.845	165.961	24.865	0.071	1.141	23.738	0.055	1.136
WF2	2477	350.327	489.477	24.865	0.071	0.953	24.163	0.057	0.887
WF2	4049	464.168	716.908	24.865	0.085	1.074	23.953	0.058	0.965
WF3	1014	419.986	226.928	24.865	0.083	1.110	24.160	0.071	0.997
WF3	3360	311.304	499.261	24.865	0.070	0.969	24.176	0.076	1.185
WF3	4107	651.934	606.174	24.865	0.078	0.982	24.082	0.074	1.172
WF4	1036	255.182	209.378	24.865	0.065	0.941	24.003	0.064	1.045
WF4	1096	451.386	217.317	24.865	0.066	0.906	24.109	0.061	0.972
WF4	1354	646.612	257.731	24.865	0.058	0.800	23.687	0.052	1.010
WF4	1896	154.944	337.886	24.865	0.062	0.790	24.018	0.068	1.136
WF2	3733	106.474	671.444	24.866	0.074	0.964	23.991	0.056	0.941
WF3	1960	389.844	356.093	24.866	0.078	1.037	23.967	0.066	1.049
WF4	1034	785.081	209.075	24.866	0.074	1.012	23.791	0.059	1.039
WF2	2563	187.818	502.883	24.867	0.090	1.176	24.217	0.073	1.060
WF2	3068	233.130	576.979	24.867	0.091	1.100	23.983	0.070	1.102
WF2	3420	655.000	625.951	24.867	0.096	1.159	23.819	0.060	0.903
WF2	4412	781.829	772.373	24.867	0.074	0.943	22.528	0.043	0.957
WF3	1109	313.167	241.334	24.867	0.074	0.950	24.174	0.084	1.214
WF3	2467	764.550	406.148	24.867	0.072	0.983	23.650	0.060	1.017
WF2	2132	396.497	442.319	24.868	0.125	1.420	24.375	0.111	1.239
WF2	3057	318.083	575.088	24.868	0.085	0.997	24.019	0.065	1.033
WF3	1361	460.964	277.819	24.868	0.071	1.002	23.952	0.068	1.044
WF3	4387	422.792	648.324	24.868	0.068	0.952	23.871	0.056	0.962
WF3	5114	672.416	756.505	24.868	0.070	0.898	24.129	0.069	1.021
WF4	474	127.115	121.170	24.868	0.084	1.102	23.766	0.053	0.936
WF4	1721	52.498	313.771	24.868	0.069	0.919	24.031	0.070	1.181
WF3	1164	694.334	248.506	24.869	0.076	1.103	23.953	0.063	1.056
WF4	1771	254.410	320.520	24.869	0.072	1.067	24.018	0.069	1.203
WF4	2815	350.120	465.544	24.869	0.069	0.930	24.165	0.061	0.901
WF3	165	167.444	76.658	24.870	0.072	1.060	24.502	0.091	1.044
WF4	1311	516.261	250.699	24.870	0.075	1.027	23.861	0.058	1.028

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4879	720.277	751.378	24.870	0.067	0.891	24.089	0.066	1.016
WF4	1203	59.987	231.954	24.871	0.095	1.206	24.005	0.082	1.374
WF4	3775	720.303	597.197	24.871	0.075	1.033	23.911	0.057	0.979
WF2	3104	602.170	581.352	24.872	0.073	0.930	24.117	0.062	0.919
WF4	299	737.672	94.789	24.872	0.081	1.034	23.729	0.056	0.971
WF4	752	619.518	165.124	24.872	0.075	1.058	24.094	0.067	1.030
WF4	4155	202.853	649.261	24.872	0.071	0.986	24.045	0.061	0.969
PC	1902	620.852	346.804	24.873	0.063	1.012	23.837	0.047	0.903
PC	4333	172.619	720.488	24.873	0.067	1.087	23.948	0.053	0.955
WF3	792	109.144	197.928	24.873	0.078	1.005	24.046	0.059	0.870
WF3	2125	682.174	375.040	24.873	0.073	0.984	23.842	0.068	1.178
WF4	826	71.531	177.205	24.873	0.070	0.951	24.003	0.060	0.990
WF4	3442	332.667	557.390	24.873	0.083	1.129	24.066	0.064	1.006
WF4	4390	745.286	679.129	24.873	0.078	1.059	24.081	0.071	1.119
WF2	1959	104.780	416.578	24.874	0.076	0.955	23.904	0.049	0.844
WF2	2261	578.531	459.301	24.874	0.072	0.969	23.859	0.056	0.999
WF3	4054	264.794	598.923	24.874	0.078	1.064	24.129	0.069	0.968
WF4	4988	304.911	763.402	24.874	0.071	0.932	23.783	0.056	0.969
WF2	582	678.511	177.940	24.875	0.116	1.178	23.769	0.082	1.240
WF3	1949	359.087	354.947	24.875	0.082	1.115	23.904	0.055	0.918
WF4	1782	94.344	322.042	24.875	0.069	0.937	24.065	0.061	0.944
WF2	4545	542.718	792.774	24.876	0.094	1.193	23.789	0.059	0.957
WF3	4370	173.399	644.827	24.876	0.070	0.966	23.993	0.070	1.097
WF4	60	388.100	52.905	24.876	0.076	1.018	23.845	0.051	0.882
WF4	3036	243.483	499.239	24.876	0.095	1.342	23.881	0.077	1.394
WF4	3154	675.009	515.995	24.876	0.080	1.086	23.960	0.064	1.056
WF3	2294	475.207	391.129	24.877	0.084	1.004	23.955	0.072	1.043
WF3	2845	411.954	442.288	24.877	0.083	1.040	24.087	0.080	1.085
WF3	3872	434.690	567.584	24.877	0.075	1.023	23.968	0.059	1.000
WF4	1950	165.345	345.205	24.877	0.083	1.052	23.527	0.042	0.779
WF4	2459	619.879	415.619	24.877	0.075	0.953	23.667	0.050	0.946
WF4	3108	617.814	509.149	24.877	0.074	1.013	24.030	0.074	1.157
PC	1164	387.623	229.677	24.878	0.062	1.087	24.248	0.066	0.955
WF3	2721	194.830	430.196	24.878	0.081	1.066	24.069	0.071	1.055
WF4	1165	288.967	227.916	24.878	0.068	0.969	23.912	0.058	1.003
WF4	5093	656.138	777.215	24.878	0.079	1.100	24.266	0.088	1.210
WF3	1235	222.847	259.150	24.879	0.075	1.039	23.951	0.070	1.125
WF3	1957	736.071	355.614	24.879	0.074	1.025	24.014	0.078	1.263
WF3	2279	392.167	389.688	24.879	0.077	0.962	24.423	0.090	1.093
WF3	3226	747.907	482.676	24.879	0.072	1.006	23.902	0.065	1.090
WF4	3316	299.220	538.111	24.879	0.085	1.086	23.517	0.071	1.297
WF4	3925	647.019	616.906	24.879	0.074	1.008	23.943	0.060	0.971
WF4	4839	128.091	745.180	24.879	0.073	0.991	24.063	0.067	1.051
PC	3026	581.653	526.832	24.880	0.067	1.091	23.995	0.056	1.033
WF2	1035	686.065	253.055	24.880	0.090	0.962	23.988	0.058	0.836
WF2	3874	540.553	691.336	24.880	0.075	0.964	24.045	0.062	1.034
WF3	5311	596.243	786.554	24.880	0.078	1.086	24.088	0.066	0.988
WF4	3230	267.332	525.559	24.880	0.078	1.055	24.033	0.074	1.232

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2990	88.758	565.230	24.881	0.077	0.989	24.635	0.082	0.968
WF2	3570	451.776	646.842	24.881	0.089	1.054	23.871	0.066	1.116
WF4	203	222.236	81.509	24.881	0.066	0.898	24.016	0.064	0.961
WF4	649	522.428	149.783	24.881	0.072	1.015	23.980	0.056	0.907
WF4	2054	395.543	359.274	24.881	0.070	0.996	24.177	0.065	1.054
WF4	2986	693.280	490.145	24.881	0.078	1.114	24.096	0.052	0.794
WF4	3955	693.466	620.525	24.881	0.067	0.887	23.997	0.055	0.908
WF3	1694	431.595	325.665	24.882	0.068	0.932	24.146	0.069	1.064
WF3	4486	229.109	663.005	24.882	0.078	1.001	23.769	0.059	0.968
WF4	1934	578.252	342.593	24.882	0.069	0.888	24.045	0.056	0.896
WF4	3053	152.288	501.079	24.882	0.068	0.910	24.209	0.077	1.202
WF2	1303	525.581	297.323	24.883	0.088	1.145	24.121	0.076	1.246
WF2	3177	560.499	591.591	24.883	0.085	1.091	23.719	0.059	0.979
WF3	362	312.229	123.495	24.883	0.062	0.863	24.075	0.061	0.965
WF3	5226	61.110	774.510	24.883	0.069	0.894	24.980	0.114	0.981
WF4	3009	98.398	493.426	24.883	0.105	1.530	24.032	0.116	1.959
WF4	4004	68.759	629.409	24.883	0.072	1.019	23.958	0.066	1.132
WF4	5187	706.977	789.784	24.883	0.089	1.099	24.145	0.075	0.992
WF2	4025	352.763	713.055	24.884	0.077	0.990	23.999	0.055	0.892
WF3	1433	738.026	288.785	24.884	0.078	1.092	24.162	0.080	1.122
WF3	2360	383.992	396.824	24.884	0.079	0.981	24.202	0.089	1.193
WF3	4460	685.081	659.942	24.884	0.076	1.033	24.121	0.074	1.049
WF4	1300	432.007	248.940	24.884	0.074	1.005	23.864	0.064	1.134
WF4	4430	284.296	684.881	24.884	0.070	0.974	23.868	0.063	0.966
WF2	3770	158.075	675.784	24.885	0.081	1.027	23.937	0.067	1.085
WF3	1280	357.542	263.787	24.885	0.068	0.934	23.757	0.051	0.849
WF4	71	595.373	54.926	24.885	0.073	1.041	23.957	0.056	0.947
WF4	822	700.900	175.790	24.885	0.074	0.995	24.168	0.070	1.100
PC	2542	372.519	453.413	24.886	0.071	1.144	23.867	0.058	1.099
WF2	214	367.061	99.009	24.886	0.086	1.119	24.066	0.056	0.903
WF2	2751	785.491	528.580	24.886	0.081	0.963	23.916	0.057	0.990
WF3	1963	419.610	357.030	24.886	0.075	0.974	24.048	0.073	1.101
WF4	852	144.846	180.147	24.886	0.072	1.011	24.249	0.071	1.067
WF3	306	275.153	113.402	24.887	0.076	1.081	24.188	0.069	1.051
WF3	2328	633.226	393.449	24.887	0.073	1.015	23.963	0.079	1.205
WF4	1505	343.979	278.856	24.887	0.089	1.192	23.949	0.062	0.992
WF4	2939	505.323	484.293	24.887	0.074	1.063	24.120	0.063	0.967
WF4	3431	721.566	554.860	24.887	0.095	1.184	24.081	0.059	0.945
WF2	180	520.259	88.527	24.888	0.074	0.984	23.892	0.065	1.065
WF2	256	53.204	110.389	24.888	0.098	1.181	23.998	0.072	1.118
WF2	369	386.928	134.556	24.888	0.086	1.088	24.058	0.064	1.023
WF3	293	658.132	111.560	24.888	0.075	1.029	23.782	0.069	1.132
WF3	2688	480.010	427.320	24.888	0.094	1.238	24.312	0.092	1.036
WF3	3714	519.405	543.730	24.888	0.088	1.139	23.980	0.063	0.981
WF4	926	764.496	192.213	24.888	0.088	1.250	24.048	0.071	1.217
WF4	1279	605.851	245.586	24.888	0.080	1.041	24.013	0.056	0.883
WF4	1373	779.531	260.386	24.888	0.072	0.961	24.094	0.059	0.987
WF4	3793	445.277	599.320	24.888	0.068	0.955	24.102	0.068	1.123

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	722	133.227	198.796	24.889	0.131	1.506	23.699	0.074	1.256
WF2	2090	392.446	436.126	24.889	0.085	1.023	23.682	0.066	1.092
WF2	4371	329.424	766.268	24.889	0.079	1.059	24.024	0.065	0.903
WF3	4859	511.395	717.370	24.889	0.073	0.942	24.403	0.091	1.191
WF4	2029	85.392	355.745	24.889	0.074	1.043	23.809	0.049	0.811
WF4	5085	164.591	775.918	24.889	0.067	0.890	24.004	0.070	1.155
WF2	1998	524.494	422.583	24.890	0.074	0.963	23.917	0.059	1.049
WF2	2124	521.253	440.939	24.890	0.096	1.153	23.883	0.061	1.016
WF3	1315	454.174	270.082	24.890	0.070	0.918	24.028	0.064	1.008
WF3	5098	743.646	753.559	24.890	0.072	0.925	24.060	0.079	1.269
WF4	5219	619.582	794.513	24.890	0.093	1.124	24.056	0.075	1.191
WF2	67	732.075	39.703	24.891	0.084	0.957	24.016	0.084	1.168
WF2	2097	722.636	437.227	24.891	0.081	0.951	23.934	0.059	1.001
WF2	3182	453.809	591.993	24.891	0.079	0.984	23.886	0.058	0.989
WF3	1642	700.063	318.937	24.891	0.074	1.019	24.063	0.074	1.055
WF3	2617	487.197	419.748	24.891	0.072	0.808	24.191	0.074	1.054
WF4	586	525.118	139.800	24.891	0.081	1.145	24.085	0.073	1.193
WF4	3030	265.832	497.527	24.891	0.063	0.863	23.957	0.058	0.995
WF3	623	410.903	171.232	24.892	0.069	0.891	24.010	0.061	0.998
WF3	1499	334.593	298.088	24.892	0.073	0.896	23.902	0.070	1.061
WF3	2965	340.769	453.964	24.892	0.072	0.965	24.897	0.117	1.127
WF3	3682	243.679	540.368	24.892	0.077	1.062	23.851	0.057	0.959
WF4	1988	54.241	350.937	24.892	0.099	1.265	24.099	0.073	1.103
WF2	307	290.616	122.344	24.893	0.072	0.947	24.005	0.055	0.925
WF3	671	448.987	179.124	24.893	0.073	0.966	24.943	0.104	1.042
WF3	1733	431.454	331.140	24.893	0.074	1.027	24.426	0.089	1.115
WF3	1958	115.353	356.420	24.893	0.078	1.083	23.992	0.067	1.116
WF3	3794	44.718	557.105	24.893	0.084	1.095	25.107	0.134	1.105
WF4	25	294.453	49.415	24.893	0.074	0.978	23.974	0.064	1.031
WF4	992	720.755	203.130	24.893	0.072	1.015	24.025	0.056	0.936
WF4	1097	465.251	217.081	24.893	0.058	0.821	24.178	0.068	1.056
WF4	1254	390.553	241.568	24.893	0.113	1.028	23.926	0.092	1.114
WF4	1408	178.584	266.310	24.893	0.074	1.081	24.252	0.075	1.163
WF4	4264	728.388	662.152	24.893	0.074	0.998	24.188	0.073	0.867
PC	3413	737.658	582.366	24.894	0.076	1.146	24.496	0.082	1.040
WF3	1180	318.532	250.305	24.894	0.076	1.068	24.098	0.060	0.911
WF3	4744	796.442	700.248	24.894	0.082	1.165	24.066	0.068	1.048
WF4	3299	340.030	536.809	24.894	0.067	0.880	23.921	0.058	1.008
WF4	3414	573.750	552.549	24.894	0.078	0.988	23.671	0.056	0.976
WF4	4017	314.616	630.341	24.894	0.073	0.960	21.400	0.030	0.693
PC	1090	623.580	216.947	24.895	0.063	1.081	24.164	0.063	1.082
PC	2470	728.220	440.580	24.895	0.060	1.022	24.030	0.070	1.263
WF2	474	52.487	155.816	24.895	0.088	1.113	23.847	0.071	1.115
WF2	492	728.096	159.012	24.895	0.081	0.935	24.043	0.078	1.069
WF2	2957	154.647	559.541	24.895	0.066	0.864	24.011	0.068	1.169
WF4	2720	263.525	451.679	24.895	0.071	1.007	24.015	0.059	1.012
WF4	3128	449.834	511.492	24.895	0.078	0.970	24.794	0.102	1.141
WF4	4820	536.044	742.324	24.895	0.083	1.069	24.116	0.067	1.065

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4225	505.861	742.649	24.896	0.081	0.974	23.766	0.053	0.911
WF3	502	231.896	149.921	24.896	0.074	0.920	23.899	0.059	0.924
WF4	549	456.982	134.476	24.896	0.079	1.105	24.006	0.070	1.162
WF4	4336	193.244	672.625	24.896	0.075	1.011	23.934	0.066	1.058
WF3	537	124.698	156.306	24.897	0.073	1.010	24.013	0.068	1.114
WF3	2377	103.764	398.614	24.897	0.070	1.001	24.385	0.083	1.055
WF3	4641	545.999	685.646	24.897	0.082	1.049	24.118	0.061	0.814
WF4	980	621.565	201.683	24.897	0.079	1.077	23.968	0.054	0.945
WF4	2214	175.345	381.834	24.897	0.075	1.046	24.122	0.085	1.229
WF4	4789	420.275	737.357	24.897	0.069	0.967	23.687	0.056	0.886
WF4	5120	379.124	782.013	24.897	0.076	1.026	24.061	0.080	1.200
WF2	1330	517.785	304.425	24.898	0.081	1.003	24.112	0.066	1.079
WF2	3958	260.105	702.901	24.898	0.081	0.864	23.891	0.060	0.950
WF3	4771	260.710	704.801	24.898	0.080	1.047	24.171	0.080	1.045
WF3	4817	139.123	712.364	24.898	0.075	1.026	24.154	0.064	0.890
WF4	510	133.852	127.957	24.898	0.060	0.821	23.734	0.056	1.037
WF2	417	362.252	144.260	24.899	0.074	0.924	23.839	0.063	1.103
WF2	1650	720.312	362.008	24.899	0.074	0.909	24.063	0.075	1.129
WF2	3060	488.203	575.182	24.899	0.066	0.829	24.036	0.062	0.967
WF2	3886	105.668	693.295	24.899	0.068	0.900	24.172	0.082	1.162
WF3	294	684.197	111.211	24.899	0.075	0.990	23.837	0.064	1.050
WF4	3735	691.432	592.995	24.899	0.064	0.817	24.017	0.069	1.167
WF2	3179	349.248	591.917	24.900	0.078	0.992	24.137	0.065	0.991
WF2	4445	129.273	778.103	24.900	0.091	1.149	25.112	0.129	1.163
WF3	3177	731.671	476.575	24.900	0.088	1.183	23.896	0.063	1.052
WF3	4382	380.456	647.084	24.900	0.085	1.167	24.085	0.068	1.009
WF3	4846	189.746	715.194	24.900	0.080	1.104	24.182	0.079	1.177
WF4	963	577.400	197.866	24.900	0.079	1.145	23.929	0.054	0.960
WF4	3875	795.797	610.631	24.900	0.085	1.077	24.034	0.063	0.974
WF4	4581	611.281	705.880	24.900	0.070	0.963	24.083	0.057	0.860
WF2	3700	501.267	666.586	24.901	0.068	0.838	23.978	0.054	0.906
WF3	510	145.704	151.275	24.901	0.076	1.076	23.928	0.055	0.919
WF3	1464	718.345	293.684	24.901	0.072	1.017	23.928	0.058	0.965
WF3	1791	348.682	337.420	24.901	0.065	0.888	24.344	0.088	1.164
WF3	2907	515.296	447.966	24.901	0.090	0.940	24.327	0.094	1.294
WF4	40	721.359	49.570	24.901	0.082	1.205	24.026	0.071	1.183
WF4	3315	294.797	538.321	24.901	0.075	1.053	23.806	0.058	1.061
WF3	231	730.588	98.062	24.902	0.077	0.958	23.873	0.062	1.025
WF3	1216	303.112	256.710	24.902	0.064	0.760	24.119	0.067	1.025
WF3	3933	283.687	578.278	24.902	0.070	0.986	24.928	0.108	1.077
WF3	3973	72.335	586.827	24.902	0.087	1.044	23.943	0.059	0.974
PC	2462	690.126	438.803	24.903	0.070	1.020	24.071	0.065	1.149
WF2	1436	209.444	323.224	24.903	0.067	0.845	23.973	0.059	1.017
WF2	2313	231.258	466.692	24.903	0.082	1.029	23.812	0.058	1.038
WF2	2381	536.893	475.383	24.903	0.085	0.952	24.154	0.064	1.018
WF2	4448	387.668	778.250	24.903	0.077	0.984	23.866	0.069	1.095
WF3	1063	449.069	233.587	24.903	0.076	0.978	23.960	0.062	0.972
WF3	2099	552.181	372.939	24.903	0.078	0.983	24.104	0.065	1.012

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	300	219.490	95.643	24.903	0.072	0.962	23.895	0.057	0.993
WF4	3100	180.542	508.201	24.903	0.081	1.071	24.350	0.083	1.111
WF2	2066	718.823	433.506	24.904	0.081	0.973	23.948	0.063	1.028
WF4	3781	201.779	598.448	24.904	0.077	1.081	24.164	0.063	0.928
WF4	4084	479.855	640.396	24.904	0.080	1.026	23.960	0.067	1.148
WF3	955	711.499	219.337	24.905	0.079	1.123	24.163	0.069	1.074
WF3	1241	111.340	260.244	24.905	0.075	1.034	24.209	0.072	1.091
WF2	998	519.769	246.791	24.906	0.074	0.833	24.133	0.062	0.988
WF2	2977	139.591	562.192	24.906	0.078	1.011	23.910	0.058	0.992
WF2	4034	56.541	714.625	24.906	0.090	1.122	23.857	0.059	1.014
WF3	1304	459.742	268.138	24.906	0.085	1.129	23.948	0.069	1.107
WF3	1697	487.112	326.182	24.906	0.080	1.048	23.902	0.065	1.087
WF4	130	98.479	68.386	24.906	0.068	0.958	24.467	0.078	1.085
WF4	910	249.508	189.327	24.906	0.071	1.006	24.220	0.072	1.140
WF4	2145	118.263	373.134	24.906	0.072	0.897	24.031	0.054	0.828
PC	1125	389.108	223.829	24.907	0.067	1.072	23.878	0.055	1.074
WF2	519	690.232	163.602	24.907	0.077	0.977	24.077	0.071	1.072
WF2	1935	512.999	411.390	24.907	0.070	0.768	24.031	0.064	1.051
WF2	2449	268.624	484.709	24.907	0.082	1.001	24.168	0.075	1.047
WF2	4181	776.440	735.435	24.907	0.082	1.020	23.726	0.063	1.044
WF3	846	250.197	205.745	24.907	0.075	1.031	24.941	0.118	1.082
WF3	2893	481.800	446.245	24.907	0.089	1.058	24.181	0.072	1.019
WF4	2552	649.774	427.308	24.907	0.075	1.000	24.098	0.068	1.027
WF4	2709	151.730	450.254	24.907	0.067	0.936	23.927	0.068	0.994
WF4	4588	59.776	708.218	24.907	0.080	1.027	23.811	0.062	0.980
WF2	1792	766.156	386.465	24.908	0.070	0.896	24.192	0.064	0.936
WF3	2934	505.039	450.286	24.908	0.091	1.111	24.048	0.064	1.013
WF3	4890	233.370	721.173	24.908	0.072	1.018	24.056	0.057	0.840
WF4	1146	104.891	224.418	24.908	0.075	1.047	23.912	0.068	1.086
WF2	1009	362.029	248.672	24.909	0.093	1.146	23.949	0.064	1.005
WF2	1842	461.685	394.064	24.909	0.066	0.844	23.964	0.060	1.010
WF2	4340	94.850	761.392	24.909	0.074	0.919	24.093	0.056	0.859
WF3	3172	74.202	476.682	24.909	0.079	1.098	24.087	0.075	1.116
WF4	5232	551.695	796.825	24.909	0.108	1.430	24.243	0.083	1.228
PC	2527	368.489	450.895	24.910	0.057	0.976	23.926	0.056	1.048
WF3	634	65.540	173.580	24.910	0.073	1.041	24.071	0.067	1.080
WF3	2887	320.639	445.164	24.910	0.074	0.880	24.012	0.076	0.852
WF3	4009	531.900	592.225	24.910	0.072	0.990	23.907	0.068	1.141
WF3	4800	46.581	710.171	24.910	0.083	0.994	23.986	0.070	1.142
WF4	297	310.682	94.813	24.910	0.073	1.000	23.858	0.066	1.181
WF4	2010	685.623	354.031	24.910	0.074	1.028	24.154	0.069	1.045
WF4	2118	531.265	369.317	24.910	0.070	1.010	24.146	0.068	1.031
WF4	5089	90.899	777.068	24.910	0.088	1.095	23.953	0.066	0.984
WF2	972	241.335	242.343	24.911	0.072	0.929	23.698	0.056	1.037
WF3	2831	423.470	440.536	24.911	0.088	1.127	24.480	0.099	1.067
PC	958	683.793	197.636	24.912	0.071	1.170	24.327	0.082	1.164
WF2	3355	105.398	617.049	24.912	0.081	0.958	23.849	0.057	0.997
WF3	2027	441.019	364.030	24.912	0.077	0.968	24.227	0.087	1.203

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3293	84.746	490.605	24.912	0.075	0.959	24.256	0.073	0.994
WF3	4437	247.601	656.538	24.912	0.066	0.945	24.016	0.065	1.060
WF4	2679	200.360	446.161	24.912	0.075	0.897	23.888	0.050	0.866
WF3	215	64.189	93.864	24.913	0.082	1.066	23.909	0.066	1.103
WF3	492	398.857	147.998	24.913	0.076	0.994	24.131	0.078	1.028
WF3	5016	565.171	742.171	24.913	0.072	0.994	23.894	0.057	0.931
WF3	5082	182.542	751.017	24.913	0.081	1.061	23.892	0.066	1.073
WF3	5187	117.730	767.763	24.913	0.090	1.190	23.918	0.066	1.084
WF3	5269	591.075	780.936	24.913	0.070	0.902	23.888	0.073	1.103
WF4	1646	587.792	301.241	24.913	0.073	0.908	24.263	0.066	1.016
WF2	2410	769.837	479.417	24.914	0.065	0.741	24.169	0.064	1.013
WF2	3828	199.215	683.979	24.914	0.083	0.913	23.908	0.059	0.932
WF3	939	281.970	217.603	24.914	0.073	0.973	23.763	0.065	1.076
WF3	1089	68.131	238.233	24.914	0.074	0.877	23.817	0.060	0.984
WF3	2463	635.265	405.500	24.914	0.092	1.195	23.945	0.064	0.980
WF3	2917	705.666	448.952	24.914	0.065	0.860	24.236	0.069	0.958
WF3	3536	179.481	521.684	24.914	0.064	0.844	23.888	0.059	0.952
WF4	1448	92.031	272.255	24.914	0.082	1.046	23.990	0.061	0.962
WF2	54	318.060	32.687	24.915	0.091	1.152	23.837	0.065	1.103
WF2	1242	430.333	287.331	24.915	0.066	0.861	24.062	0.058	0.947
WF3	385	706.269	127.615	24.915	0.097	1.399	24.085	0.072	1.101
WF3	1685	275.404	324.490	24.915	0.075	0.984	23.562	0.061	1.167
WF3	5070	653.807	748.765	24.915	0.087	1.125	23.742	0.062	0.998
WF4	3085	466.545	505.214	24.915	0.078	1.062	24.030	0.057	0.973
WF2	1037	338.615	253.058	24.916	0.073	0.900	24.145	0.061	0.950
WF3	1245	374.903	260.695	24.916	0.080	0.943	24.147	0.067	1.007
WF3	3547	213.595	522.733	24.916	0.079	0.979	24.303	0.077	1.092
WF3	4587	654.659	677.580	24.916	0.094	1.171	24.071	0.075	1.028
WF4	883	349.133	184.636	24.916	0.064	0.900	24.270	0.075	1.122
WF4	5092	585.280	777.300	24.916	0.078	1.022	24.027	0.073	1.199
WF2	172	793.850	85.693	24.917	0.080	0.932	24.233	0.091	1.228
WF3	664	258.725	178.846	24.917	0.080	1.051	24.127	0.069	1.023
WF3	3477	400.877	514.848	24.917	0.076	1.008	24.060	0.067	1.043
WF4	1446	517.572	271.752	24.917	0.076	1.074	24.049	0.060	0.981
WF4	3640	122.906	581.811	24.917	0.072	0.852	24.113	0.084	1.160
WF2	4564	512.579	797.408	24.918	0.076	0.976	23.645	0.050	0.912
WF3	506	160.437	150.834	24.918	0.079	0.953	23.988	0.069	1.003
WF3	2137	519.758	376.873	24.918	0.079	0.986	24.268	0.093	1.176
WF3	2834	272.294	440.896	24.918	0.075	1.038	24.277	0.069	1.000
WF3	2974	183.591	454.953	24.918	0.069	0.937	24.199	0.064	0.961
WF4	2295	599.077	393.258	24.918	0.069	0.907	23.788	0.056	1.008
WF4	3149	295.709	514.938	24.918	0.073	1.007	23.935	0.064	1.017
WF4	4646	422.277	717.937	24.918	0.078	1.030	24.365	0.088	1.175
WF4	4745	560.202	731.852	24.918	0.067	0.894	24.173	0.068	1.026
WF2	4444	524.571	777.246	24.919	0.070	0.899	23.831	0.059	1.027
WF3	399	764.497	129.686	24.919	0.090	1.232	24.031	0.067	1.023
WF4	562	723.477	136.783	24.919	0.079	1.009	24.182	0.069	1.030
WF4	2852	776.545	470.762	24.919	0.088	1.207	24.023	0.063	1.048

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1461	87.142	327.104	24.920	0.076	0.959	24.183	0.073	1.090
WF3	2016	486.790	363.289	24.920	0.086	1.167	24.879	0.119	1.248
WF3	2445	325.560	404.839	24.920	0.084	1.159	23.957	0.064	1.041
WF4	1058	480.746	211.198	24.920	0.068	0.879	23.772	0.057	0.972
WF4	2856	186.117	472.007	24.920	0.089	1.092	24.136	0.085	1.228
WF4	2907	451.563	479.272	24.920	0.069	0.930	24.146	0.063	1.017
WF4	3176	377.919	519.264	24.920	0.076	0.973	23.948	0.063	1.056
WF2	1576	246.721	349.895	24.921	0.071	0.918	24.839	0.095	0.962
WF3	976	298.839	222.471	24.921	0.077	1.013	23.870	0.061	1.035
WF3	3730	627.286	545.461	24.921	0.078	1.147	24.075	0.065	1.037
WF3	4211	668.536	621.721	24.921	0.075	0.878	24.140	0.064	0.945
PC	757	150.974	164.822	24.922	0.060	1.008	23.994	0.058	0.997
WF2	45	586.939	31.763	24.922	0.096	1.083	23.934	0.081	1.391
WF2	2731	77.869	526.671	24.922	0.078	0.962	24.107	0.079	1.062
WF3	3835	422.278	562.441	24.922	0.073	0.939	24.109	0.072	1.039
WF3	4338	144.210	640.317	24.922	0.085	1.047	24.213	0.079	1.073
WF3	5295	716.109	784.211	24.922	0.082	1.158	24.098	0.069	1.064
WF4	4522	169.539	698.252	24.922	0.070	0.949	23.977	0.057	0.944
WF2	191	615.046	92.911	24.923	0.090	1.103	23.977	0.063	0.996
WF2	373	404.700	135.771	24.923	0.078	0.905	24.064	0.070	1.125
WF2	1896	288.108	404.060	24.923	0.074	0.889	23.998	0.060	0.991
WF2	3823	64.724	683.586	24.923	0.091	1.131	24.035	0.057	0.899
WF4	1114	200.453	220.267	24.923	0.068	0.849	24.051	0.069	1.065
WF4	1506	499.224	278.704	24.923	0.076	0.990	24.140	0.073	1.109
WF4	2499	624.480	420.815	24.923	0.093	1.219	23.948	0.061	1.074
WF4	3264	92.856	531.045	24.923	0.082	1.026	24.208	0.069	0.968
WF2	1871	492.133	398.605	24.924	0.080	1.037	23.837	0.055	0.927
WF2	3310	246.805	610.242	24.924	0.078	0.924	24.055	0.072	1.185
WF3	1732	356.602	330.540	24.924	0.076	1.038	24.214	0.078	1.200
WF3	2234	483.025	385.168	24.924	0.077	0.929	23.992	0.068	1.003
WF3	3863	286.513	565.834	24.924	0.077	1.030	24.506	0.076	0.988
WF3	4292	295.233	632.230	24.924	0.081	1.077	24.038	0.060	0.963
WF3	4542	156.320	672.327	24.924	0.090	1.093	23.941	0.056	0.927
WF3	4803	603.765	710.266	24.924	0.090	1.142	24.081	0.078	1.174
WF4	1762	468.720	319.736	24.924	0.092	1.170	24.136	0.066	0.989
WF4	2148	556.780	373.189	24.924	0.073	1.008	24.167	0.072	1.084
WF4	2494	132.837	420.784	24.924	0.082	1.086	24.201	0.073	1.030
WF2	453	529.153	151.877	24.925	0.074	0.907	23.863	0.055	0.946
WF2	3454	745.193	629.544	24.925	0.080	0.944	23.929	0.066	1.018
WF3	787	163.883	197.927	24.925	0.089	1.066	23.952	0.065	1.057
WF3	2206	722.326	382.643	24.925	0.080	1.150	24.147	0.065	1.010
WF3	2280	427.300	390.124	24.925	0.127	1.359	24.199	0.111	1.237
WF3	3452	620.215	511.205	24.925	0.064	0.865	24.295	0.083	1.186
WF3	5076	90.904	750.331	24.925	0.086	1.152	24.181	0.074	1.002
WF4	2633	722.616	439.903	24.925	0.073	0.965	24.214	0.084	1.206
WF2	1444	723.575	324.549	24.926	0.080	0.896	24.581	0.090	1.107
WF3	2026	393.732	364.116	24.926	0.093	1.194	24.793	0.096	0.939
WF3	3820	779.854	559.792	24.926	0.077	1.029	24.076	0.065	1.025

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	584	547.871	139.091	24.926	0.087	1.099	24.270	0.081	1.133
WF2	116	54.142	67.847	24.927	0.093	1.030	24.271	0.078	1.134
WF2	1007	59.390	248.720	24.927	0.083	1.085	24.065	0.075	1.165
WF2	1278	584.854	292.826	24.927	0.068	0.842	24.103	0.060	0.905
WF2	2617	596.621	510.617	24.927	0.081	1.023	23.932	0.051	0.880
WF3	263	165.573	105.101	24.927	0.072	0.941	24.210	0.084	1.249
WF3	339	735.301	119.202	24.927	0.067	0.896	23.989	0.064	0.939
WF3	409	261.220	132.382	24.927	0.087	1.083	24.149	0.062	0.950
WF2	1129	510.196	269.582	24.928	0.074	0.948	24.061	0.068	1.081
WF2	2346	207.764	470.764	24.928	0.075	0.893	24.173	0.060	0.946
WF4	515	148.736	129.040	24.928	0.070	0.977	24.150	0.063	0.920
WF4	2173	392.844	377.250	24.928	0.078	0.970	24.282	0.071	1.030
WF4	2797	628.178	463.099	24.928	0.065	0.894	24.116	0.059	0.950
WF4	3694	734.422	589.118	24.928	0.071	0.982	23.995	0.061	1.013
WF2	2815	286.411	537.832	24.929	0.084	0.931	24.345	0.090	1.082
WF3	668	253.445	179.294	24.929	0.075	1.009	24.132	0.074	1.130
WF3	1088	63.242	237.863	24.929	0.085	1.019	24.263	0.076	1.050
WF3	3264	469.079	486.374	24.929	0.071	0.986	24.124	0.076	1.120
WF3	3548	233.022	522.843	24.929	0.081	1.052	24.087	0.064	0.997
WF3	3904	212.860	573.383	24.929	0.083	1.103	24.132	0.068	1.036
WF3	5145	631.836	761.258	24.929	0.083	1.137	24.087	0.066	0.934
WF4	1892	147.616	337.179	24.929	0.069	0.886	23.940	0.063	1.114
WF4	3018	129.606	495.692	24.929	0.066	0.780	24.019	0.074	1.109
WF2	4037	156.077	715.362	24.930	0.095	1.220	24.048	0.068	0.971
WF3	1080	414.902	236.734	24.930	0.078	1.077	24.184	0.079	1.108
WF3	3779	705.280	553.852	24.930	0.069	0.904	24.248	0.083	1.141
WF4	406	238.902	111.276	24.930	0.074	0.939	23.658	0.053	0.934
WF4	4224	257.010	657.044	24.930	0.076	0.983	23.798	0.065	1.063
WF2	1006	241.059	248.429	24.931	0.075	0.883	23.773	0.058	1.061
WF2	3522	351.810	640.094	24.931	0.082	1.035	23.948	0.058	0.911
WF3	2906	497.675	447.720	24.931	0.075	1.017	24.702	0.095	0.959
WF4	2752	688.655	456.673	24.931	0.072	0.927	24.093	0.060	0.924
WF4	3222	401.680	525.084	24.931	0.076	1.040	24.079	0.065	1.019
WF4	3551	650.839	569.193	24.931	0.082	1.091	24.050	0.069	1.031
WF2	2858	444.979	545.252	24.932	0.069	0.856	24.146	0.068	1.002
WF2	3002	155.442	567.031	24.932	0.072	0.913	24.122	0.068	1.043
WF3	3631	238.685	533.331	24.932	0.068	0.875	24.016	0.061	0.854
WF4	4719	707.838	727.891	24.932	0.077	0.997	23.904	0.068	1.132
PC	925	80.078	192.273	24.933	0.071	1.148	24.018	0.066	1.204
WF2	1374	691.009	313.521	24.933	0.077	0.960	24.030	0.071	1.171
WF2	2414	417.788	479.990	24.933	0.105	1.205	24.421	0.106	1.366
WF2	2823	55.627	539.913	24.933	0.083	1.001	24.022	0.058	0.944
WF3	1209	212.158	255.370	24.933	0.072	1.006	24.776	0.090	1.023
WF3	1578	181.926	310.040	24.933	0.078	0.977	23.996	0.067	1.092
WF3	4422	414.117	654.425	24.933	0.074	1.004	23.862	0.062	1.072
WF4	879	632.189	183.827	24.933	0.084	1.020	23.524	0.055	1.075
WF4	4802	351.216	739.597	24.933	0.077	1.046	24.291	0.082	1.083
WF3	857	154.994	207.292	24.934	0.073	0.978	23.795	0.057	0.977

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1630	478.294	317.929	24.934	0.076	0.962	24.086	0.055	0.864
WF3	1961	428.038	356.048	24.934	0.085	1.005	24.015	0.081	1.191
WF3	1979	387.584	359.598	24.934	0.069	0.965	24.164	0.076	1.094
WF4	4145	70.995	648.927	24.934	0.071	0.882	24.097	0.076	1.125
WF2	464	680.733	153.845	24.935	0.097	1.085	23.878	0.055	0.915
WF2	529	371.570	165.587	24.935	0.077	1.006	24.079	0.064	1.048
WF3	1675	257.353	323.142	24.935	0.084	1.052	24.097	0.074	1.060
WF3	4171	433.024	616.834	24.935	0.080	0.997	24.083	0.073	0.999
WF4	4417	739.543	682.624	24.935	0.080	1.064	23.973	0.057	0.966
WF3	188	332.101	83.259	24.936	0.151	1.367	23.866	0.131	1.364
WF3	244	81.210	100.535	24.936	0.067	0.883	24.069	0.072	1.055
WF3	662	796.265	178.125	24.936	0.079	1.058	23.902	0.074	1.113
WF3	2310	383.229	392.959	24.936	0.083	1.096	25.064	0.126	0.989
WF3	4176	197.043	617.888	24.936	0.077	0.967	24.306	0.078	0.998
WF2	772	620.121	204.615	24.937	0.078	0.904	24.037	0.083	1.235
WF3	1669	319.749	322.561	24.937	0.071	0.968	24.071	0.060	0.861
WF3	2048	601.946	366.280	24.937	0.087	1.090	23.836	0.060	0.968
WF3	4886	627.571	720.870	24.937	0.075	1.017	23.942	0.060	0.997
WF4	780	741.336	169.179	24.937	0.073	0.990	24.056	0.068	1.136
WF4	4280	346.434	664.649	24.937	0.077	0.974	24.201	0.066	0.945
WF2	1486	172.699	331.591	24.938	0.071	0.852	24.026	0.059	0.976
WF3	3776	785.402	552.172	24.938	0.071	1.015	24.120	0.072	1.056
WF3	4117	587.969	607.851	24.938	0.069	0.899	24.063	0.070	1.088
WF4	2670	570.429	445.015	24.938	0.070	0.899	24.298	0.086	1.196
WF2	1432	311.274	322.912	24.939	0.085	1.053	23.850	0.071	1.233
WF3	1125	73.965	242.989	24.939	0.071	0.924	24.224	0.094	1.147
WF3	1638	381.911	318.873	24.939	0.085	1.059	24.194	0.070	1.016
WF3	3292	34.481	490.923	24.939	0.077	1.029	24.245	0.079	1.142
WF3	4654	277.751	688.284	24.939	0.066	0.870	23.973	0.077	1.182
WF4	2171	596.502	376.767	24.940	0.076	1.053	24.115	0.068	1.134
WF4	2755	401.033	457.425	24.940	0.067	0.873	24.114	0.065	0.940
WF3	1452	261.323	291.776	24.941	0.068	0.895	24.238	0.059	0.868
WF3	2987	83.470	455.610	24.941	0.078	1.022	23.887	0.063	1.037
WF3	4796	365.626	709.936	24.941	0.071	0.911	24.293	0.081	1.056
WF3	4848	247.963	715.094	24.941	0.090	1.022	23.982	0.075	1.101
WF3	5080	566.686	750.906	24.941	0.086	1.089	23.997	0.064	1.051
WF4	1647	662.066	301.100	24.941	0.075	0.983	24.050	0.059	0.929
WF3	889	668.241	211.503	24.942	0.073	1.028	24.064	0.073	1.111
WF3	1213	465.731	256.240	24.942	0.069	0.890	24.182	0.073	1.079
WF4	4505	689.753	695.036	24.942	0.076	1.012	24.128	0.073	1.073
WF4	5144	79.579	786.075	24.942	0.075	1.001	24.060	0.081	1.190
WF3	3127	624.012	470.956	24.943	0.086	1.000	24.160	0.068	0.944
WF3	4260	67.062	629.162	24.943	0.085	1.116	24.377	0.083	1.000
WF3	4709	797.709	696.225	24.943	0.074	0.988	24.275	0.093	1.204
WF2	2513	663.120	495.433	24.944	0.080	1.005	24.052	0.068	1.067
WF3	895	370.174	212.338	24.944	0.082	0.987	24.136	0.073	1.131
WF4	2025	173.414	354.719	24.944	0.071	1.018	23.949	0.064	1.106
PC	2649	221.209	469.779	24.945	0.073	1.064	23.936	0.058	1.020

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	425	323.365	146.348	24.945	0.087	1.028	23.866	0.058	0.950
WF2	2898	164.886	552.246	24.945	0.096	1.190	23.885	0.061	0.953
WF2	3055	221.997	575.143	24.945	0.073	0.918	23.984	0.064	0.987
WF3	861	642.964	207.079	24.945	0.083	1.099	24.226	0.079	1.049
WF3	2012	478.211	362.793	24.945	0.080	0.984	24.939	0.109	0.948
WF3	3356	429.162	498.458	24.945	0.069	0.921	24.708	0.092	0.975
WF4	1483	162.573	275.746	24.945	0.070	0.953	24.136	0.073	1.200
WF4	4312	222.402	669.297	24.945	0.085	1.002	24.155	0.070	1.012
PC	1259	66.194	246.394	24.946	0.091	1.341	23.680	0.053	1.046
WF2	4002	333.669	709.681	24.946	0.086	1.049	24.120	0.063	0.967
WF3	4961	93.257	733.078	24.946	0.070	0.853	24.140	0.072	1.045
WF3	5060	439.015	747.772	24.946	0.079	1.072	24.326	0.076	1.032
WF4	1631	159.049	299.124	24.946	0.076	0.985	23.988	0.064	1.104
WF4	2416	408.922	409.123	24.946	0.084	1.123	23.937	0.054	0.898
WF4	4091	422.333	640.616	24.946	0.065	0.895	24.081	0.072	1.187
WF4	4661	377.531	719.188	24.946	0.073	0.957	24.204	0.067	1.019
WF4	3482	396.346	560.826	24.947	0.065	0.769	24.224	0.069	1.056
WF4	3874	470.868	610.811	24.947	0.079	0.959	23.843	0.053	0.912
WF2	2283	538.868	462.419	24.948	0.082	0.975	24.080	0.060	0.917
WF2	2603	356.489	508.526	24.948	0.084	1.123	24.041	0.064	1.016
WF2	3829	310.640	683.634	24.948	0.083	0.994	24.119	0.063	0.906
WF4	2180	762.966	377.715	24.948	0.069	0.833	24.076	0.066	0.941
WF4	2591	597.867	432.841	24.948	0.080	1.034	24.101	0.057	0.845
WF4	4360	731.595	675.387	24.948	0.075	0.981	24.206	0.070	0.962
WF2	1053	101.725	255.415	24.949	0.079	1.026	24.442	0.083	1.070
WF2	3199	551.510	594.686	24.949	0.097	1.031	24.102	0.061	0.952
WF4	2380	381.619	405.393	24.949	0.068	0.836	23.909	0.065	1.090
WF4	2798	630.543	462.936	24.949	0.086	1.118	24.871	0.108	1.088
WF4	3282	612.568	533.538	24.949	0.088	1.226	24.423	0.086	1.104
WF4	3855	358.990	608.315	24.949	0.072	0.960	23.994	0.058	0.972
WF3	3513	118.869	519.440	24.950	0.081	1.129	24.963	0.109	1.013
WF3	4881	240.632	720.224	24.950	0.075	1.016	24.288	0.074	1.071
WF3	5167	492.222	764.128	24.950	0.077	0.962	24.249	0.091	1.117
WF4	1263	216.298	243.252	24.950	0.084	1.115	24.180	0.059	0.881
WF4	2579	346.161	431.165	24.950	0.081	1.075	24.122	0.061	0.981
WF4	4572	781.067	704.316	24.950	0.080	1.019	23.838	0.068	1.063
PC	1686	749.680	310.494	24.951	0.070	1.043	24.024	0.064	1.161
WF3	2497	389.007	408.412	24.951	0.089	1.165	24.557	0.102	1.184
WF3	4804	184.464	710.977	24.951	0.069	0.885	23.999	0.071	1.036
WF4	1826	640.279	328.021	24.951	0.064	0.884	23.997	0.066	1.072
WF4	2690	346.316	447.457	24.951	0.057	0.792	24.318	0.077	1.081
WF4	2699	97.799	449.185	24.951	0.075	0.969	24.095	0.065	0.967
WF4	4650	348.502	718.365	24.951	0.077	1.033	24.055	0.088	1.328
WF2	2148	612.941	444.048	24.952	0.099	1.044	23.697	0.058	0.971
WF2	2551	680.972	501.805	24.953	0.086	1.046	24.153	0.076	1.167
WF3	394	288.802	129.575	24.953	0.071	0.894	24.130	0.079	1.170
WF3	648	770.772	174.932	24.953	0.095	1.014	23.869	0.066	0.985
WF3	2285	450.490	390.259	24.953	0.118	1.253	24.326	0.133	1.299

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3372	581.602	547.350	24.953	0.073	0.850	24.101	0.063	1.050
WF2	1147	431.681	272.773	24.954	0.082	1.025	24.022	0.067	1.073
WF2	1707	385.668	370.331	24.954	0.079	1.001	23.973	0.056	0.928
WF2	4156	151.027	733.004	24.954	0.102	1.199	24.151	0.073	1.042
WF3	1552	402.969	306.025	24.954	0.076	0.936	24.120	0.084	1.130
WF3	2457	71.050	406.063	24.954	0.073	0.922	24.316	0.080	1.089
WF3	3143	292.542	473.129	24.954	0.069	0.890	23.852	0.059	1.029
WF3	3411	475.247	506.270	24.954	0.085	1.145	24.086	0.067	1.075
WF3	5219	495.210	772.572	24.954	0.085	0.987	24.054	0.065	0.996
WF4	120	564.110	65.618	24.954	0.072	0.994	24.400	0.074	0.870
WF4	356	682.584	103.436	24.954	0.072	0.970	24.224	0.070	1.039
WF4	4561	364.057	702.811	24.954	0.073	0.975	24.143	0.068	1.037
WF2	559	74.922	171.812	24.955	0.088	1.059	24.266	0.086	1.115
WF2	2091	120.094	436.945	24.955	0.077	0.891	24.200	0.063	0.925
WF2	2134	230.131	442.058	24.955	0.074	0.908	24.318	0.084	1.195
WF3	241	696.677	99.691	24.955	0.075	1.012	24.092	0.065	0.953
WF3	1031	685.419	229.102	24.955	0.073	1.012	24.193	0.054	0.810
WF4	2059	483.966	359.832	24.955	0.075	1.008	23.954	0.058	0.983
WF4	3399	141.645	550.943	24.955	0.076	1.030	23.959	0.053	0.901
WF2	1905	746.754	404.869	24.956	0.088	1.007	24.106	0.071	1.053
WF2	3345	180.361	615.894	24.956	0.082	1.008	24.187	0.065	0.992
WF2	4303	726.387	754.348	24.956	0.085	1.032	23.871	0.062	1.080
WF4	1215	598.959	233.854	24.956	0.071	0.867	24.185	0.071	1.000
WF4	1345	508.907	256.745	24.956	0.083	1.121	24.073	0.063	1.027
PC	3887	293.592	653.564	24.957	0.070	1.053	23.663	0.057	1.107
WF2	913	781.124	231.376	24.957	0.076	0.944	23.791	0.058	0.992
WF3	149	357.687	71.084	24.957	0.076	0.998	24.083	0.070	1.099
WF3	486	678.937	147.019	24.957	0.083	1.073	24.153	0.067	1.009
WF3	2847	581.240	442.383	24.957	0.079	1.127	24.282	0.078	1.074
WF3	3693	270.841	541.218	24.957	0.083	1.092	24.822	0.091	0.980
WF3	4126	298.440	609.957	24.957	0.077	1.061	24.331	0.087	1.205
WF4	3469	278.661	560.144	24.957	0.091	1.194	24.574	0.097	1.091
PC	1723	394.085	316.701	24.958	0.059	0.920	23.645	0.047	1.056
WF2	3046	281.151	573.272	24.958	0.069	0.857	23.958	0.067	1.119
WF3	2053	340.754	367.148	24.958	0.074	0.993	24.107	0.068	1.079
WF3	3960	729.239	583.165	24.958	0.075	1.061	24.261	0.071	0.907
WF4	4022	416.200	630.707	24.958	0.075	0.991	24.116	0.079	1.273
WF4	4797	375.186	738.057	24.958	0.076	0.964	24.145	0.079	1.069
WF2	1246	70.030	288.341	24.959	0.086	1.051	24.200	0.064	0.968
WF2	2681	628.931	519.195	24.959	0.079	0.991	24.391	0.067	0.912
WF2	4107	447.408	724.957	24.959	0.080	0.915	24.107	0.074	1.182
WF4	416	583.043	114.002	24.959	0.081	1.121	24.152	0.085	1.203
WF4	3811	507.330	601.983	24.959	0.068	0.809	24.299	0.086	1.166
WF4	3907	357.575	614.465	24.959	0.089	1.006	23.988	0.065	1.030
WF4	4146	107.397	648.459	24.959	0.083	1.065	24.152	0.058	0.905
WF4	4333	89.820	672.126	24.959	0.076	0.960	24.210	0.078	1.190
WF2	4323	139.312	757.400	24.960	0.097	1.049	23.895	0.063	1.071
WF3	493	618.807	148.154	24.960	0.091	1.109	24.878	0.092	0.873

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4568	225.195	675.013	24.960	0.074	0.961	24.452	0.111	1.260
WF3	5334	709.660	790.729	24.960	0.090	1.175	24.096	0.063	0.992
WF4	574	92.711	138.839	24.960	0.092	1.230	24.112	0.066	0.967
WF4	2557	460.299	427.559	24.960	0.071	0.992	24.049	0.067	1.156
WF4	3038	683.427	499.227	24.960	0.067	0.958	25.084	0.106	1.013
WF4	4599	637.773	709.512	24.960	0.089	1.134	24.048	0.066	1.077
WF2	1055	490.305	255.200	24.961	0.072	0.910	24.037	0.061	0.927
WF3	4452	640.449	658.890	24.961	0.087	1.104	24.076	0.071	1.069
WF3	5021	336.155	742.651	24.961	0.077	1.001	24.111	0.070	1.037
WF4	2449	528.734	413.919	24.961	0.079	1.045	23.826	0.052	0.907
WF4	2887	126.803	476.057	24.961	0.078	1.058	24.135	0.062	0.942
WF4	5159	466.724	787.229	24.961	0.072	0.888	24.267	0.082	1.136
PC	3299	623.488	565.424	24.962	0.064	0.909	24.309	0.072	1.110
WF2	100	479.202	58.389	24.962	0.076	0.949	23.948	0.059	1.011
WF2	670	235.931	190.179	24.962	0.101	0.974	24.285	0.137	1.290
WF3	1373	608.761	279.299	24.962	0.079	1.092	24.118	0.069	1.087
WF3	4168	789.150	615.835	24.962	0.086	1.115	23.856	0.067	1.039
WF3	4268	227.841	629.747	24.962	0.085	1.116	24.215	0.069	1.019
WF3	4907	343.653	723.755	24.962	0.092	1.118	24.026	0.067	0.909
WF4	782	212.457	169.795	24.962	0.111	1.467	24.379	0.121	1.655
WF4	1126	352.898	221.136	24.962	0.075	0.934	24.395	0.075	1.025
WF2	1203	667.094	282.923	24.963	0.084	0.965	24.075	0.068	1.022
WF2	1645	580.757	361.266	24.963	0.074	0.800	23.689	0.063	1.099
WF3	2028	89.119	364.562	24.963	0.075	0.981	24.185	0.073	1.026
WF3	4310	321.973	634.586	24.963	0.070	0.895	23.876	0.055	0.885
WF4	1534	379.667	284.880	24.963	0.073	0.960	24.077	0.061	1.009
WF4	1883	268.165	335.710	24.963	0.078	1.066	24.118	0.068	1.104
WF4	2391	745.609	405.551	24.963	0.078	0.926	24.086	0.064	1.002
WF4	3201	495.552	523.425	24.963	0.073	1.000	24.191	0.062	0.960
WF4	3718	524.137	591.657	24.963	0.080	1.095	24.288	0.076	1.139
WF4	4610	318.958	711.811	24.963	0.069	0.879	24.109	0.068	1.054
PC	415	559.949	113.201	24.964	0.063	1.019	24.279	0.076	1.155
PC	2682	704.213	475.152	24.964	0.070	1.155	24.128	0.062	0.960
WF2	1189	279.118	281.410	24.964	0.085	0.916	24.090	0.075	1.234
WF3	4902	54.767	723.641	24.964	0.095	1.115	24.126	0.070	1.037
WF3	5318	137.080	789.211	24.964	0.092	1.086	24.075	0.067	0.956
WF2	598	242.600	180.949	24.965	0.088	1.079	24.071	0.070	1.163
WF2	1103	692.188	264.918	24.965	0.081	0.991	24.089	0.063	1.012
WF2	2308	468.384	466.308	24.965	0.072	0.931	24.163	0.068	1.026
WF3	3201	751.364	479.828	24.965	0.080	1.069	24.032	0.079	1.230
WF3	3248	71.260	485.649	24.965	0.082	0.992	24.220	0.079	1.160
WF3	4357	236.505	642.913	24.965	0.079	1.021	24.128	0.070	1.093
WF3	4838	516.458	714.254	24.965	0.092	1.295	24.210	0.068	1.019
WF4	2428	398.296	410.578	24.965	0.092	1.121	23.926	0.063	1.004
WF4	3016	276.728	494.517	24.965	0.063	0.863	24.118	0.061	1.005
WF4	3879	341.092	611.114	24.965	0.080	0.967	24.103	0.067	0.972
PC	1937	508.209	352.399	24.966	0.065	1.026	24.118	0.065	1.142
WF2	1016	216.378	249.815	24.966	0.087	1.085	23.996	0.054	0.835

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4208	274.759	739.919	24.966	0.101	1.164	24.082	0.067	1.045
WF3	4723	223.126	697.553	24.966	0.093	1.239	24.313	0.080	0.975
WF4	5071	750.461	773.777	24.966	0.085	1.121	24.281	0.086	1.117
WF4	5142	734.617	785.538	24.966	0.077	1.026	24.036	0.077	1.185
WF3	3969	624.958	584.706	24.967	0.080	0.970	23.847	0.051	0.845
WF3	4619	488.072	682.740	24.967	0.077	0.976	24.038	0.057	0.899
WF3	4797	442.111	709.514	24.967	0.077	1.051	24.097	0.058	0.911
WF4	1205	336.617	231.661	24.967	0.075	1.037	24.110	0.060	0.997
WF4	1257	350.878	241.874	24.967	0.064	0.855	24.205	0.071	0.979
WF4	1352	222.730	257.613	24.967	0.081	0.974	24.149	0.073	1.012
WF4	4608	251.412	711.890	24.967	0.082	1.060	24.064	0.065	1.033
WF2	3383	435.803	619.922	24.968	0.087	0.990	24.282	0.064	0.894
WF3	1758	579.762	334.112	24.968	0.083	1.120	24.152	0.075	1.140
WF3	4652	627.298	687.537	24.968	0.080	1.008	24.004	0.098	1.589
WF4	1879	625.844	335.024	24.968	0.074	0.956	24.106	0.066	1.080
WF4	3770	491.863	597.153	24.968	0.076	1.010	24.145	0.083	1.291
WF4	4877	401.319	751.256	24.968	0.082	1.140	24.258	0.093	1.222
WF2	1875	500.205	399.570	24.969	0.084	1.051	23.961	0.061	0.973
WF2	4265	356.756	750.290	24.969	0.087	1.060	24.064	0.068	1.051
WF3	1655	587.412	320.724	24.969	0.085	1.110	24.206	0.075	1.087
WF3	3309	160.041	492.415	24.969	0.079	1.076	24.195	0.073	1.021
WF4	733	303.415	163.300	24.969	0.077	1.096	24.142	0.057	0.946
WF4	1650	359.631	301.614	24.969	0.070	0.989	24.073	0.074	1.079
WF4	2685	147.069	447.221	24.969	0.071	0.894	23.835	0.067	1.169
WF4	3112	276.797	510.079	24.969	0.084	1.111	24.138	0.061	0.953
WF4	4670	329.368	720.386	24.969	0.081	1.031	24.196	0.077	1.182
WF4	4782	769.203	735.766	24.969	0.081	1.056	24.038	0.075	1.221
PC	876	274.068	184.543	24.970	0.065	1.069	24.161	0.062	0.939
PC	4166	693.634	695.374	24.970	0.062	0.907	24.366	0.090	1.249
WF2	1257	685.892	289.236	24.970	0.091	1.007	23.974	0.052	0.862
WF2	1429	412.841	322.348	24.970	0.077	0.950	24.133	0.068	1.087
WF2	2284	242.200	462.579	24.970	0.083	1.019	23.994	0.071	1.126
WF2	2400	268.927	478.397	24.970	0.085	1.060	24.046	0.060	0.924
WF2	2532	656.577	498.617	24.970	0.078	0.962	24.280	0.081	1.186
WF2	2568	418.021	502.837	24.970	0.093	1.074	24.023	0.073	1.125
WF2	3341	77.937	615.550	24.970	0.080	0.878	24.103	0.071	1.062
WF4	475	179.497	121.560	24.970	0.080	1.067	24.311	0.070	1.063
WF4	4410	545.701	681.947	24.970	0.074	0.984	24.288	0.063	0.920
PC	894	535.102	187.672	24.971	0.060	0.986	24.091	0.056	0.973
WF2	2178	235.076	448.916	24.971	0.080	0.991	24.102	0.065	0.981
WF3	24	360.051	52.299	24.971	0.074	0.935	24.064	0.066	1.029
WF3	4481	382.981	662.611	24.971	0.074	0.972	24.107	0.064	1.031
WF3	5100	355.279	753.940	24.971	0.078	0.958	24.099	0.076	1.125
WF4	2688	294.403	447.915	24.971	0.056	0.737	24.028	0.061	1.042
WF4	2734	112.040	454.116	24.971	0.089	1.072	24.095	0.064	1.017
WF4	4160	642.773	649.788	24.971	0.095	1.175	24.030	0.078	1.181
WF2	1651	266.360	362.234	24.972	0.077	0.961	23.975	0.053	0.866
WF2	3255	114.504	603.573	24.972	0.096	1.066	24.197	0.068	1.066

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3682	539.382	663.337	24.972	0.077	0.990	24.030	0.057	0.926
WF3	697	196.110	184.329	24.972	0.080	1.100	24.241	0.074	1.102
WF4	2040	668.834	357.076	24.972	0.082	1.006	24.250	0.067	0.957
WF4	2714	684.829	450.771	24.972	0.067	0.871	23.996	0.065	1.097
WF4	4806	246.506	740.214	24.972	0.081	1.058	24.164	0.063	0.911
WF2	1481	233.164	330.627	24.973	0.089	1.114	23.848	0.056	0.967
WF2	2524	450.994	497.927	24.973	0.078	0.922	24.042	0.068	1.058
WF2	2862	720.094	545.550	24.973	0.075	0.885	24.136	0.067	1.025
WF2	3538	91.041	643.929	24.973	0.098	1.165	24.132	0.082	1.167
WF3	4049	787.712	598.095	24.973	0.087	1.079	24.104	0.077	1.156
WF3	5195	698.634	768.724	24.973	0.082	1.100	24.077	0.075	1.203
WF4	3207	394.055	523.530	24.973	0.070	0.872	24.301	0.080	1.050
WF4	4042	708.442	634.618	24.973	0.082	1.078	24.166	0.074	1.180
WF2	2005	279.223	424.375	24.974	0.080	1.025	24.192	0.064	1.011
WF2	3424	669.143	626.075	24.974	0.074	0.922	24.066	0.071	1.144
WF3	3358	474.398	498.784	24.974	0.086	1.056	24.300	0.078	1.125
WF3	4349	193.987	642.103	24.974	0.095	1.234	24.191	0.080	1.104
WF4	1011	130.787	206.919	24.974	0.086	1.118	24.113	0.079	1.183
WF4	1281	686.793	245.561	24.974	0.073	0.977	24.032	0.059	0.931
WF4	2125	618.339	369.750	24.974	0.068	0.919	24.057	0.059	0.999
WF2	480	469.414	157.390	24.975	0.083	1.088	23.956	0.062	0.978
WF2	2063	588.951	432.556	24.975	0.070	0.851	23.996	0.054	0.829
WF3	2122	104.839	374.646	24.975	0.077	0.949	24.291	0.079	1.038
WF3	2370	778.509	397.770	24.975	0.088	1.078	24.072	0.074	1.035
WF4	3460	587.839	559.157	24.975	0.080	1.084	24.364	0.074	0.995
WF4	4335	485.364	671.979	24.975	0.082	1.060	23.916	0.062	0.902
WF2	3565	187.411	647.049	24.976	0.082	1.018	24.162	0.069	1.055
WF3	246	741.404	101.319	24.976	0.074	1.001	24.006	0.068	1.091
WF3	1670	343.840	322.592	24.976	0.078	0.961	24.186	0.078	1.130
WF3	2193	204.999	382.338	24.976	0.080	1.050	24.289	0.075	1.077
WF3	4011	745.318	592.006	24.976	0.073	0.979	24.153	0.066	0.988
WF4	1353	237.959	257.827	24.976	0.071	0.986	24.300	0.077	1.100
WF4	1690	443.045	307.931	24.976	0.071	0.909	24.152	0.070	1.014
WF4	2507	348.486	421.950	24.976	0.081	1.080	24.146	0.055	0.814
WF4	2727	88.687	453.060	24.976	0.080	1.089	23.978	0.067	1.056
WF4	3538	587.309	567.883	24.976	0.081	1.103	23.968	0.063	1.001
WF4	4675	54.069	720.995	24.976	0.087	1.109	24.287	0.084	1.099
WF2	1876	307.152	399.999	24.977	0.091	1.055	24.087	0.059	0.930
WF2	2340	391.144	468.582	24.977	0.106	1.140	24.083	0.083	1.101
WF2	3897	326.746	694.265	24.977	0.074	0.952	24.102	0.071	1.144
WF3	603	373.106	167.107	24.977	0.077	0.997	24.192	0.066	1.003
WF3	1533	472.938	303.040	24.977	0.070	0.887	24.076	0.065	0.949
WF3	2021	122.873	363.661	24.977	0.077	1.006	24.180	0.077	1.103
WF3	4248	84.225	627.356	24.977	0.087	1.198	25.301	0.150	0.998
WF4	2222	319.649	382.898	24.977	0.080	1.098	24.144	0.063	0.890
WF4	2970	531.161	487.899	24.977	0.065	0.871	24.215	0.076	1.010
WF4	4093	474.867	641.142	24.977	0.074	0.975	24.704	0.096	1.103
WF4	4673	526.608	720.855	24.977	0.071	0.845	24.209	0.084	1.183

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2122	295.002	440.889	24.978	0.089	0.984	24.131	0.071	1.005
WF2	2380	464.310	475.199	24.978	0.086	1.099	24.284	0.070	1.019
WF2	4160	607.090	732.638	24.978	0.095	1.130	23.637	0.054	0.960
WF3	301	588.928	112.685	24.978	0.072	0.897	24.211	0.075	1.060
WF3	427	504.945	135.195	24.978	0.075	0.913	23.880	0.063	1.068
WF3	713	260.749	186.201	24.978	0.080	1.008	24.161	0.076	1.082
WF3	1750	461.579	332.905	24.978	0.079	1.035	24.233	0.076	1.140
WF4	2573	52.946	430.718	24.978	0.084	1.109	24.259	0.068	0.986
WF2	382	543.072	137.377	24.979	0.082	1.015	24.159	0.067	0.986
WF3	1883	59.346	346.718	24.979	0.070	0.966	25.018	0.130	1.144
WF3	2369	598.026	397.745	24.979	0.071	0.945	24.432	0.091	1.231
WF3	2382	493.998	398.674	24.979	0.085	1.031	24.311	0.087	1.203
WF3	3164	621.160	475.841	24.979	0.077	0.979	23.887	0.066	1.037
WF3	3240	44.954	485.662	24.979	0.074	0.839	24.085	0.070	1.087
WF3	4921	127.434	725.641	24.979	0.072	0.940	24.179	0.075	1.050
WF4	173	140.353	76.261	24.979	0.083	1.100	24.290	0.084	1.192
WF2	1745	224.539	377.015	24.980	0.069	0.863	24.095	0.064	1.023
WF2	2659	267.865	516.786	24.980	0.085	1.001	24.471	0.098	1.213
WF2	3084	371.904	579.273	24.980	0.075	0.932	24.107	0.068	1.053
WF3	1446	104.787	290.678	24.980	0.084	1.132	23.997	0.058	0.860
WF3	1479	384.978	295.844	24.980	0.076	0.995	24.175	0.067	1.023
WF3	4291	155.081	632.011	24.980	0.081	1.033	24.070	0.071	1.094
WF3	497	624.931	148.890	24.981	0.081	1.031	24.668	0.088	1.020
WF3	1896	314.640	348.345	24.981	0.069	0.970	24.108	0.065	1.032
WF3	2481	478.271	407.558	24.981	0.089	1.090	24.271	0.090	1.169
WF3	3699	643.642	542.387	24.981	0.078	1.064	24.207	0.066	0.945
WF3	4258	777.819	627.967	24.981	0.086	1.084	24.142	0.074	1.133
WF4	1190	374.160	230.113	24.981	0.073	0.948	24.134	0.066	0.998
WF4	1299	354.678	248.588	24.981	0.070	0.954	23.834	0.052	0.943
WF4	1416	772.774	266.704	24.981	0.082	0.999	24.369	0.077	1.125
WF4	3613	254.757	578.360	24.981	0.077	0.963	24.168	0.076	1.170
WF2	2464	494.551	486.832	24.982	0.072	0.843	24.364	0.076	0.967
WF2	3121	434.824	584.254	24.982	0.088	1.077	24.122	0.069	1.096
WF3	1521	658.493	302.029	24.982	0.066	0.833	24.094	0.074	1.155
WF4	4414	378.084	682.151	24.982	0.083	1.100	24.163	0.070	0.995
WF4	4735	546.367	730.333	24.982	0.072	0.949	24.128	0.066	0.970
WF2	2488	433.889	491.251	24.983	0.077	0.894	24.187	0.074	1.085
WF3	3196	729.493	478.699	24.983	0.072	0.945	23.894	0.060	1.028
WF3	3825	359.381	560.684	24.983	0.071	0.908	24.382	0.071	0.957
WF4	1914	545.497	340.931	24.983	0.068	0.941	24.534	0.073	0.920
WF4	3020	247.854	495.751	24.983	0.078	1.025	24.059	0.061	0.989
WF4	4477	485.656	692.261	24.983	0.096	1.280	24.092	0.069	1.053
PC	223	160.758	83.892	24.984	0.075	1.092	24.385	0.078	1.088
WF2	855	694.356	219.380	24.984	0.088	0.990	24.158	0.075	1.069
WF3	377	447.980	126.293	24.984	0.090	1.078	24.081	0.063	0.981
WF3	526	740.982	153.590	24.984	0.090	1.115	24.074	0.092	1.366
WF3	3006	293.581	458.540	24.984	0.077	1.058	24.190	0.067	1.009
WF4	1293	413.634	247.591	24.984	0.078	1.010	24.222	0.063	1.000

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4983	590.983	763.384	24.984	0.092	1.210	24.210	0.063	0.898
WF2	778	347.820	205.613	24.985	0.083	1.063	24.001	0.049	0.801
WF2	2203	405.465	451.682	24.985	0.193	1.730	23.166	0.115	1.867
WF2	902	471.708	229.613	24.986	0.083	0.972	24.125	0.067	0.987
WF2	3110	756.396	581.515	24.986	0.078	0.977	24.219	0.072	1.054
WF3	1075	398.621	236.306	24.986	0.076	1.021	24.120	0.068	1.041
WF4	372	576.881	106.463	24.986	0.077	0.973	24.724	0.074	0.784
WF4	1493	546.168	276.262	24.986	0.070	0.932	24.028	0.068	1.073
PC	2920	571.917	512.698	24.987	0.066	1.089	24.123	0.063	0.977
WF3	208	72.727	92.392	24.987	0.082	1.129	24.137	0.067	1.022
WF3	600	620.685	166.967	24.987	0.103	1.265	24.062	0.071	1.046
WF3	1897	398.872	347.982	24.987	0.084	0.942	24.042	0.075	0.994
WF3	5182	590.057	767.231	24.987	0.075	1.025	24.172	0.070	1.006
WF3	5225	49.538	773.782	24.987	0.075	0.959	24.199	0.077	1.038
WF4	1595	222.502	293.978	24.987	0.066	0.918	24.267	0.068	1.023
WF4	4079	295.715	639.385	24.987	0.060	0.788	24.197	0.072	0.991
WF4	1306	559.184	249.665	24.988	0.071	0.986	24.195	0.061	0.946
WF4	2198	708.419	379.383	24.988	0.068	0.865	24.336	0.086	1.269
WF4	2343	798.760	400.421	24.988	0.099	1.119	24.226	0.085	1.129
WF2	1001	301.127	247.946	24.989	0.079	0.971	23.909	0.066	1.062
WF2	1011	792.330	248.708	24.989	0.070	0.868	24.044	0.073	1.086
WF3	1775	408.168	336.176	24.989	0.071	0.936	24.092	0.072	1.095
WF3	3173	387.036	476.752	24.989	0.084	1.090	23.853	0.057	0.893
WF3	3210	753.643	480.744	24.989	0.082	1.062	24.150	0.072	1.132
WF4	41	407.830	50.176	24.989	0.089	1.179	23.746	0.066	1.066
WF4	866	254.661	181.761	24.989	0.079	1.112	24.160	0.066	0.991
WF4	2116	714.517	368.992	24.989	0.073	0.920	24.278	0.074	1.086
WF4	2372	731.812	403.991	24.989	0.077	0.992	24.562	0.099	1.262
WF4	2421	730.492	409.615	24.989	0.065	0.866	25.101	0.134	1.178
WF4	3535	679.661	567.490	24.989	0.074	0.979	24.145	0.072	1.141
WF4	4134	490.777	646.414	24.989	0.084	1.112	24.040	0.065	0.996
WF2	775	395.197	205.371	24.990	0.063	0.760	23.860	0.047	0.783
WF2	823	202.946	212.836	24.990	0.118	0.991	24.192	0.092	1.017
WF2	2619	476.185	511.353	24.990	0.074	0.921	24.104	0.058	0.943
WF3	1783	663.817	336.154	24.990	0.076	0.925	23.808	0.055	0.957
WF3	1790	288.389	337.091	24.990	0.066	0.893	24.331	0.079	1.051
WF4	1467	136.497	274.840	24.990	0.073	1.014	24.113	0.062	0.931
WF4	2164	685.110	375.841	24.990	0.094	1.166	24.242	0.074	1.130
WF4	4348	547.301	673.602	24.990	0.075	0.962	24.372	0.075	0.909
WF2	432	236.320	147.421	24.991	0.073	0.927	24.185	0.070	1.087
WF2	3397	298.118	623.061	24.991	0.079	0.939	23.789	0.055	0.976
WF3	1198	686.492	253.149	24.991	0.080	1.030	24.164	0.068	1.071
WF3	1560	64.762	307.735	24.991	0.080	1.045	24.305	0.062	0.812
WF3	4151	108.490	614.728	24.991	0.078	1.018	24.217	0.084	1.185
WF4	472	591.669	120.638	24.991	0.077	1.091	24.404	0.068	0.969
WF4	3454	513.745	558.480	24.991	0.085	1.013	24.006	0.062	0.957
WF2	2713	277.919	522.692	24.992	0.088	0.941	23.882	0.065	1.017
WF3	3833	211.145	562.306	24.992	0.074	0.971	24.428	0.087	1.034

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	874	607.648	183.876	24.993	0.071	1.191	24.609	0.100	1.219
PC	2859	209.719	505.527	24.993	0.070	1.099	24.251	0.085	1.234
WF2	2855	185.495	545.037	24.993	0.081	0.979	23.948	0.061	1.050
WF2	3134	203.403	586.151	24.993	0.095	1.125	23.884	0.063	1.080
WF3	433	643.676	136.396	24.993	0.069	0.947	24.145	0.067	0.969
WF3	5299	337.668	785.422	24.993	0.093	1.215	24.147	0.065	0.980
WF4	303	120.477	95.939	24.993	0.071	0.981	23.862	0.060	0.887
WF4	3132	256.150	512.193	24.993	0.083	0.987	24.041	0.059	0.985
WF4	4728	553.520	729.146	24.993	0.081	0.977	24.191	0.074	1.114
PC	1315	721.633	254.901	24.994	0.073	1.130	24.209	0.072	1.085
WF2	1101	483.430	264.841	24.994	0.096	1.136	23.820	0.062	1.058
WF2	2257	537.694	458.805	24.994	0.089	1.008	24.050	0.059	0.971
WF3	313	45.726	114.578	24.994	0.096	1.229	22.843	0.050	0.975
WF3	1787	397.760	336.707	24.994	0.072	0.969	24.171	0.072	1.102
WF3	2423	546.359	403.041	24.994	0.097	1.238	24.235	0.092	1.200
WF3	4521	782.555	667.315	24.994	0.089	1.189	23.864	0.064	1.060
WF4	209	683.608	81.443	24.994	0.085	1.157	24.022	0.066	1.148
PC	2027	728.042	368.478	24.995	0.069	1.019	23.932	0.062	1.167
WF2	1175	415.255	278.193	24.995	0.083	0.976	24.183	0.074	1.018
WF3	192	257.656	85.169	24.995	0.074	0.971	24.237	0.075	1.084
WF3	1222	126.056	257.390	24.995	0.077	0.957	24.213	0.074	1.048
WF3	1376	294.684	280.050	24.995	0.077	0.967	24.199	0.068	0.927
WF3	4232	180.937	625.020	24.995	0.083	1.001	24.099	0.067	0.989
WF3	4543	229.061	672.160	24.995	0.076	0.940	24.357	0.080	1.100
WF3	4625	574.067	683.594	24.995	0.077	1.038	24.116	0.073	1.062
WF3	5123	290.924	757.936	24.995	0.094	1.213	24.058	0.070	1.055
WF4	56	400.679	52.167	24.995	0.070	0.956	24.313	0.079	1.154
WF4	63	537.882	53.220	24.995	0.087	1.123	23.943	0.075	1.135
WF4	2017	273.800	355.008	24.995	0.086	1.155	24.189	0.078	1.217
PC	2543	385.756	453.195	24.996	0.074	1.112	23.966	0.059	1.096
PC	2732	711.353	481.524	24.996	0.064	1.040	24.577	0.101	1.178
WF3	419	215.891	133.890	24.996	0.076	0.965	24.262	0.078	1.048
WF3	1396	225.990	282.840	24.996	0.077	1.018	24.208	0.072	0.912
WF3	3074	445.645	466.348	24.996	0.082	1.030	24.349	0.066	0.788
WF4	988	408.783	203.046	24.996	0.085	0.999	24.242	0.074	1.135
WF4	3540	627.898	567.986	24.996	0.081	1.040	23.962	0.066	1.091
WF4	4786	290.603	736.510	24.996	0.085	1.054	24.227	0.075	1.115
WF2	744	554.486	201.807	24.997	0.091	1.138	24.165	0.070	1.044
WF2	3914	125.487	696.640	24.997	0.094	1.126	24.352	0.095	1.292
WF3	2679	399.022	426.757	24.997	0.083	0.875	24.348	0.090	1.032
WF3	3688	308.748	540.700	24.997	0.081	0.994	24.198	0.065	0.920
WF3	3906	519.973	573.191	24.997	0.078	0.983	24.074	0.060	0.934
WF3	5237	274.636	775.795	24.997	0.072	0.854	24.119	0.072	1.019
WF2	1575	78.593	349.714	24.998	0.073	0.882	23.983	0.073	1.124
WF2	4276	343.086	751.484	24.998	0.081	0.975	24.156	0.072	1.137
WF3	1710	568.840	327.619	24.998	0.086	1.041	24.267	0.065	0.924
WF3	2885	170.291	446.296	24.998	0.083	1.047	24.081	0.064	0.958
WF3	3976	740.692	586.578	24.998	0.076	0.946	24.078	0.061	0.932

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1388	770.451	263.330	24.998	0.068	0.947	24.198	0.063	0.943
WF4	2084	297.632	364.865	24.998	0.085	1.105	24.733	0.095	1.047
WF3	450	608.576	139.239	24.999	0.068	0.868	24.008	0.073	1.194
WF3	523	491.961	152.683	24.999	0.076	0.923	24.767	0.108	1.207
WF4	3732	477.789	593.051	24.999	0.082	1.041	23.827	0.062	1.069
WF4	4684	72.318	722.521	24.999	0.085	1.069	24.685	0.101	1.075
WF4	5012	510.937	766.089	24.999	0.079	0.957	24.007	0.066	1.021
WF2	3095	325.921	579.892	25.000	0.076	0.899	24.231	0.074	1.090
WF3	3373	469.358	501.050	25.000	0.080	1.067	24.145	0.072	1.095
WF3	3560	121.279	524.540	25.000	0.079	1.020	24.258	0.070	0.975
WF3	3828	371.730	561.132	25.000	0.078	1.028	24.592	0.080	0.853
WF3	4562	688.392	674.424	25.000	0.075	1.008	24.137	0.071	1.116
WF4	1608	772.317	295.572	25.000	0.070	0.981	24.121	0.067	1.084
WF4	3847	631.506	606.444	25.000	0.085	1.114	24.160	0.071	1.056
PC	1771	279.374	324.105	25.001	0.068	0.961	24.278	0.067	1.060
WF2	1554	668.906	345.851	25.001	0.078	0.936	24.061	0.058	0.902
WF2	1579	96.282	350.455	25.001	0.077	0.899	25.018	0.121	1.220
WF2	2087	602.126	435.690	25.001	0.072	0.864	23.907	0.054	0.895
WF3	1108	708.056	240.827	25.001	0.081	1.081	23.999	0.073	1.054
WF3	4621	475.431	683.298	25.001	0.080	1.034	24.124	0.065	0.956
WF4	1292	394.170	248.003	25.001	0.076	1.050	24.167	0.072	1.045
WF4	2774	759.771	459.296	25.001	0.092	1.151	24.127	0.071	1.036
PC	710	567.088	157.819	25.002	0.072	1.177	24.073	0.065	1.155
PC	1361	212.138	261.310	25.002	0.068	1.125	24.088	0.061	0.999
WF2	407	664.329	142.745	25.002	0.088	0.990	24.278	0.083	1.138
WF3	1340	525.279	274.398	25.002	0.078	1.056	23.928	0.064	0.952
WF3	2250	488.904	386.146	25.002	0.090	1.071	24.042	0.074	1.136
WF3	2707	494.468	429.337	25.002	0.074	0.922	24.452	0.094	1.120
WF3	3327	269.185	494.878	25.002	0.076	1.010	24.234	0.067	0.967
WF4	213	529.212	81.670	25.002	0.075	1.049	24.279	0.074	0.967
WF4	2844	402.055	470.274	25.002	0.088	1.130	24.169	0.067	0.991
WF4	3836	354.876	604.879	25.002	0.081	0.999	24.170	0.070	1.053
WF4	4479	582.620	692.423	25.002	0.077	0.943	24.250	0.084	1.176
PC	4479	416.240	740.632	25.003	0.078	1.188	24.017	0.062	1.086
WF2	2627	293.685	515.424	25.003	0.136	1.379	23.861	0.092	1.252
WF3	135	427.735	66.491	25.003	0.093	1.131	24.272	0.074	1.062
WF3	1760	688.947	334.403	25.003	0.083	1.071	24.106	0.068	0.999
WF4	208	658.832	81.167	25.003	0.082	0.964	24.029	0.073	1.154
WF4	4039	236.324	634.830	25.003	0.083	1.081	24.126	0.067	0.990
PC	4131	89.065	689.657	25.004	0.070	0.970	23.689	0.051	1.033
WF2	1329	307.792	303.843	25.004	0.078	0.940	24.019	0.058	0.974
WF2	3233	782.718	599.894	25.004	0.087	0.993	24.169	0.071	1.019
WF2	3846	408.043	686.733	25.004	0.081	0.865	24.145	0.068	0.937
WF2	4187	522.745	735.982	25.004	0.091	0.974	24.057	0.063	0.961
WF3	3076	712.296	466.391	25.004	0.077	1.085	24.209	0.076	1.128
WF3	3095	768.712	468.068	25.004	0.083	1.059	24.185	0.080	1.198
WF3	3319	114.476	493.690	25.004	0.072	0.907	24.104	0.072	1.068
WF3	3684	474.043	540.321	25.004	0.070	0.950	23.979	0.067	1.050

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3934	401.991	578.251	25.004	0.082	1.052	23.975	0.059	0.948
WF4	3643	60.483	582.110	25.004	0.073	0.978	24.068	0.065	0.989
WF4	4924	560.974	756.985	25.004	0.075	0.921	23.847	0.062	0.973
PC	882	502.920	185.026	25.005	0.072	1.139	24.188	0.071	1.156
WF2	1831	334.368	391.440	25.005	0.081	1.050	24.148	0.084	1.324
WF3	1084	273.407	237.818	25.005	0.071	0.894	24.176	0.064	0.977
WF3	1580	525.967	309.935	25.005	0.076	0.962	24.201	0.075	1.015
WF4	1823	488.569	326.751	25.005	0.073	0.997	24.845	0.083	0.932
WF4	3844	172.790	606.045	25.005	0.090	1.052	24.115	0.060	0.944
WF4	4076	209.020	639.403	25.005	0.079	1.029	24.114	0.060	0.820
WF4	4968	325.346	761.517	25.005	0.103	1.279	24.006	0.083	1.355
WF2	1674	280.227	365.594	25.006	0.081	1.013	23.974	0.065	1.061
WF2	3024	230.713	569.962	25.006	0.094	1.095	24.118	0.072	1.141
WF2	3668	195.487	661.564	25.006	0.079	0.991	24.207	0.071	1.089
WF2	3993	487.114	708.144	25.006	0.071	0.874	24.076	0.068	1.100
WF3	1943	416.979	354.695	25.006	0.080	1.007	25.067	0.124	1.124
WF3	3053	320.026	463.628	25.006	0.073	0.990	24.354	0.079	1.025
WF3	3395	489.379	504.134	25.006	0.087	1.106	24.179	0.078	1.173
WF3	3580	448.969	526.922	25.006	0.086	1.154	24.288	0.083	1.158
WF3	3851	363.158	563.990	25.006	0.076	0.934	24.229	0.075	1.098
WF3	4303	686.251	633.548	25.006	0.083	1.102	23.862	0.059	0.999
WF3	4904	205.060	723.579	25.006	0.067	0.803	24.533	0.078	0.902
WF4	2224	606.661	382.548	25.006	0.072	0.980	24.259	0.069	0.986
WF4	4276	621.701	664.135	25.006	0.077	1.013	24.025	0.066	1.091
WF4	4718	623.051	727.572	25.006	0.094	1.155	23.974	0.065	1.028
WF2	1285	174.163	294.305	25.007	0.081	0.972	23.944	0.069	1.091
WF2	1697	105.810	369.477	25.007	0.075	0.897	24.312	0.075	1.106
WF2	2757	673.243	528.862	25.007	0.087	1.039	24.104	0.072	1.074
WF2	3426	409.977	626.567	25.007	0.080	0.996	23.885	0.066	1.084
WF2	4195	582.540	737.565	25.007	0.100	1.176	23.830	0.062	1.059
WF3	2018	704.067	363.097	25.007	0.077	0.993	24.076	0.065	1.004
WF3	2952	172.360	452.826	25.007	0.084	0.980	23.936	0.064	1.036
WF3	5116	43.769	757.591	25.007	0.080	1.018	24.261	0.075	1.049
WF4	2147	494.606	373.035	25.007	0.066	0.798	24.034	0.063	1.017
WF4	3402	492.605	550.992	25.007	0.076	1.036	24.164	0.072	1.063
WF2	355	123.643	132.158	25.008	0.087	0.991	24.033	0.069	1.170
WF2	826	603.887	213.241	25.008	0.073	0.840	24.075	0.067	1.033
WF2	3872	382.866	691.423	25.008	0.086	0.976	23.645	0.088	1.575
WF3	380	260.348	126.655	25.008	0.077	1.031	24.116	0.080	1.040
WF3	1362	669.492	277.798	25.008	0.076	1.008	24.357	0.073	1.020
WF3	3500	164.367	517.246	25.008	0.082	1.062	24.265	0.066	0.883
WF2	612	130.672	183.637	25.009	0.076	0.934	24.187	0.071	1.114
WF3	3783	717.854	554.034	25.009	0.086	1.092	24.315	0.069	0.867
WF4	1481	792.753	275.032	25.009	0.084	1.063	25.182	0.118	1.049
WF4	4130	631.978	645.474	25.009	0.089	1.081	24.027	0.054	0.853
WF2	587	768.353	178.525	25.010	0.081	0.944	24.245	0.073	1.101
WF2	1177	128.669	279.530	25.010	0.089	1.054	24.099	0.068	1.019
WF2	1391	443.660	316.375	25.010	0.087	1.049	24.362	0.073	1.085

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2478	496.541	489.432	25.010	0.073	0.912	23.951	0.059	0.943
WF2	3848	751.435	686.758	25.010	0.118	1.371	24.292	0.092	1.208
WF2	3956	722.407	702.330	25.010	0.086	1.019	24.910	0.127	1.271
WF3	938	221.554	217.978	25.010	0.079	1.032	24.175	0.063	0.945
WF3	1117	788.376	241.830	25.010	0.098	1.271	24.240	0.084	1.129
WF4	398	638.688	110.309	25.010	0.077	0.946	24.365	0.066	0.909
WF4	624	156.768	145.870	25.010	0.090	1.188	24.146	0.067	1.054
PC	3954	507.834	664.030	25.011	0.070	1.094	24.091	0.062	1.082
WF2	2350	675.192	470.947	25.011	0.088	1.035	24.274	0.078	1.128
WF2	3566	235.299	646.815	25.011	0.081	0.928	23.999	0.068	1.119
WF3	275	402.450	107.788	25.011	0.072	0.974	24.101	0.071	1.045
WF3	1503	186.125	298.594	25.011	0.087	1.184	24.142	0.067	1.019
WF3	1544	258.520	305.353	25.011	0.085	1.166	24.325	0.073	0.992
WF3	2426	334.022	403.230	25.011	0.066	0.848	24.402	0.081	1.049
WF3	3592	667.105	527.571	25.011	0.088	1.064	24.085	0.066	1.035
WF3	4325	184.409	638.117	25.011	0.075	1.008	24.318	0.075	1.053
WF3	4702	335.939	695.371	25.011	0.094	1.187	24.147	0.074	1.061
PC	254	621.444	88.668	25.012	0.074	1.197	24.026	0.060	0.978
WF2	82	228.134	51.464	25.012	0.079	0.975	24.155	0.073	1.049
WF2	3870	767.466	690.595	25.012	0.077	0.945	24.036	0.073	1.143
WF2	4498	284.047	786.737	25.012	0.098	1.162	24.176	0.076	1.071
WF3	177	120.467	80.058	25.012	0.081	0.989	24.351	0.090	1.245
WF3	392	136.755	129.629	25.012	0.081	1.017	24.225	0.069	1.027
WF3	729	694.626	187.723	25.012	0.076	0.995	23.884	0.054	0.856
WF3	2730	466.703	430.550	25.012	0.105	1.209	24.594	0.157	1.310
WF4	172	121.078	76.127	25.012	0.085	1.139	24.298	0.085	1.152
WF4	1611	431.131	296.244	25.012	0.074	1.026	24.208	0.074	1.161
WF4	3939	717.291	618.916	25.012	0.083	0.976	24.250	0.063	0.869
WF4	5128	704.246	783.484	25.012	0.093	1.158	24.197	0.069	0.916
PC	2187	159.428	395.980	25.013	0.070	1.015	24.125	0.059	0.969
WF2	1235	96.282	286.958	25.013	0.087	0.985	24.099	0.066	1.041
WF2	3308	74.790	610.153	25.013	0.079	0.973	24.159	0.080	1.259
WF3	630	130.598	172.482	25.013	0.089	1.103	24.232	0.083	1.160
WF3	675	197.243	181.390	25.013	0.083	0.945	24.143	0.059	0.839
WF3	1110	467.869	241.219	25.013	0.076	0.993	24.099	0.064	1.005
WF3	1202	556.810	254.283	25.013	0.071	0.884	24.099	0.064	0.992
WF3	1482	394.699	295.860	25.013	0.085	1.080	24.529	0.089	1.111
WF3	2678	385.021	426.707	25.013	0.085	1.085	24.869	0.117	1.077
WF4	2713	206.677	450.741	25.013	0.077	1.067	24.274	0.071	1.012
WF4	3682	492.427	587.237	25.013	0.071	0.972	24.531	0.086	1.120
WF4	3685	644.122	587.854	25.013	0.063	0.793	24.074	0.064	0.966
WF4	4971	682.546	762.270	25.013	0.071	0.845	23.959	0.060	0.944
PC	2479	582.234	442.530	25.014	0.058	0.853	24.404	0.078	1.055
PC	2890	786.035	508.979	25.014	0.062	0.942	24.063	0.079	1.227
WF2	260	78.580	111.630	25.014	0.089	1.007	24.121	0.066	1.049
WF2	1686	132.629	367.324	25.014	0.082	1.032	24.246	0.064	0.919
WF3	144	375.275	70.826	25.014	0.073	0.948	24.294	0.087	1.214
WF3	5099	230.987	754.279	25.014	0.076	0.920	23.899	0.071	1.061

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	5278	401.466	781.933	25.014	0.079	0.925	24.101	0.072	1.009
WF4	3310	583.501	537.750	25.014	0.077	0.954	24.239	0.081	1.172
WF3	473	206.093	144.737	25.015	0.077	0.991	24.198	0.075	1.055
WF3	3929	187.803	577.737	25.015	0.075	0.925	24.375	0.083	1.130
WF4	668	671.750	152.898	25.015	0.078	0.931	24.129	0.081	1.232
WF4	1259	58.863	242.929	25.015	0.094	1.176	23.991	0.074	1.049
WF4	3459	168.507	559.232	25.015	0.076	1.000	23.943	0.060	1.012
WF2	119	81.962	70.900	25.016	0.094	0.997	23.828	0.066	1.136
WF2	1195	550.560	281.958	25.016	0.073	0.893	24.216	0.065	1.027
WF3	560	83.297	160.164	25.016	0.068	0.903	24.194	0.083	1.179
WF3	1994	172.072	360.971	25.016	0.077	0.977	24.265	0.075	1.084
WF3	5089	136.722	752.516	25.016	0.083	1.036	24.354	0.094	1.179
WF4	2404	621.494	407.787	25.016	0.082	0.953	24.282	0.063	0.950
WF4	4370	319.854	676.623	25.016	0.086	1.009	24.134	0.090	1.272
WF2	4520	248.562	790.058	25.017	0.087	1.071	24.075	0.056	0.900
WF3	658	338.865	176.959	25.017	0.086	1.045	24.124	0.084	1.319
WF3	3390	175.554	503.879	25.017	0.076	0.989	24.275	0.070	1.033
WF3	3961	267.968	583.565	25.017	0.076	0.980	24.338	0.072	1.025
WF2	961	562.715	238.812	25.018	0.085	0.940	24.061	0.063	1.032
WF3	633	777.919	173.117	25.018	0.084	0.936	23.876	0.060	0.916
WF3	3479	680.545	514.680	25.018	0.075	0.945	24.409	0.098	1.191
WF3	4994	279.927	738.893	25.018	0.093	1.123	24.618	0.102	1.132
WF4	1701	482.938	310.262	25.018	0.082	1.120	24.244	0.082	1.187
WF4	3078	369.813	504.973	25.018	0.079	1.030	24.276	0.083	1.154
WF4	3157	67.925	516.713	25.018	0.081	1.062	24.376	0.087	1.200
WF4	3167	188.889	518.284	25.018	0.079	1.040	23.941	0.066	1.106
WF4	4950	189.895	760.026	25.018	0.080	1.031	24.000	0.067	0.993
WF4	5015	242.242	766.847	25.018	0.079	0.994	24.012	0.066	1.078
WF2	4311	627.395	755.067	25.019	0.077	0.955	23.856	0.065	1.106
WF3	159	388.217	74.908	25.019	0.080	1.062	24.075	0.080	1.168
WF3	223	357.054	96.098	25.019	0.079	0.937	24.122	0.075	1.062
WF3	2590	477.726	417.085	25.019	0.100	1.042	24.326	0.105	1.252
WF4	1523	438.071	283.098	25.019	0.077	1.004	24.036	0.062	0.960
WF4	2132	242.854	371.394	25.019	0.091	1.216	24.136	0.058	0.899
WF4	2631	300.847	440.044	25.019	0.076	0.902	24.091	0.065	1.027
WF2	94	672.028	55.140	25.020	0.082	0.888	24.026	0.062	0.838
WF3	1160	774.811	247.981	25.020	0.088	1.027	23.941	0.066	1.074
WF3	1546	305.992	305.699	25.020	0.071	0.930	24.382	0.079	1.092
WF3	1634	405.637	318.363	25.020	0.082	1.062	24.544	0.081	1.059
WF3	3122	357.463	471.040	25.020	0.067	0.824	24.247	0.079	1.083
WF4	152	708.456	72.133	25.020	0.101	1.190	24.223	0.063	0.925
WF4	1742	522.798	317.192	25.020	0.068	0.908	24.258	0.064	0.858
WF4	3172	278.904	518.891	25.020	0.078	1.015	24.211	0.064	0.949
WF4	3547	342.966	569.307	25.020	0.092	1.191	24.189	0.063	0.917
WF4	4242	104.392	659.402	25.020	0.080	1.052	24.071	0.079	1.187
WF4	4441	616.929	686.904	25.020	0.082	1.063	23.826	0.058	0.957
WF2	1550	757.555	345.402	25.021	0.080	0.871	23.943	0.068	1.156
WF2	2750	710.272	528.333	25.021	0.078	1.005	24.006	0.063	1.027

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	703	345.437	184.715	25.021	0.080	1.035	24.290	0.076	1.065
WF3	3978	181.369	587.402	25.021	0.090	1.139	24.214	0.062	0.947
WF4	374	241.958	106.695	25.021	0.067	0.812	24.143	0.070	1.042
WF4	1563	770.102	288.648	25.021	0.085	1.126	24.086	0.065	0.909
PC	3984	679.884	668.447	25.022	0.064	1.029	24.330	0.088	1.216
WF2	2179	340.285	448.652	25.022	0.076	0.934	24.183	0.061	0.969
WF2	3821	389.067	682.576	25.022	0.083	0.984	24.200	0.071	1.091
WF2	4387	224.389	769.127	25.022	0.083	0.939	24.372	0.076	0.957
WF3	448	229.946	138.715	25.022	0.084	1.085	24.092	0.066	1.035
WF3	653	325.897	175.742	25.022	0.079	1.059	24.343	0.093	1.290
WF4	185	784.247	77.957	25.022	0.077	1.001	24.516	0.094	1.122
WF4	2228	474.155	383.363	25.022	0.076	1.033	24.254	0.066	0.884
WF4	4437	446.165	686.175	25.022	0.079	1.005	24.134	0.067	1.035
WF2	289	521.978	117.290	25.023	0.091	0.965	24.274	0.071	0.988
WF2	416	626.210	144.162	25.023	0.075	0.881	24.216	0.070	1.039
WF2	942	242.061	235.539	25.023	0.086	1.013	24.172	0.067	1.047
WF2	2648	503.857	514.180	25.023	0.089	1.120	24.275	0.074	1.048
WF3	174	492.718	79.981	25.023	0.093	1.164	20.951	0.032	0.542
WF3	1061	404.999	232.978	25.023	0.083	0.981	24.344	0.085	1.169
WF3	2430	358.998	403.506	25.023	0.093	1.132	24.229	0.076	1.040
WF3	4561	157.774	673.932	25.023	0.083	1.032	24.166	0.072	1.021
WF3	5095	192.406	753.614	25.023	0.090	1.079	24.156	0.065	0.996
WF4	1020	468.641	207.343	25.023	0.075	1.020	24.017	0.061	1.022
WF4	2837	466.588	468.578	25.023	0.082	1.057	24.171	0.069	0.973
WF4	3892	414.342	612.767	25.023	0.074	0.967	24.298	0.077	1.166
WF3	3494	299.563	516.715	25.024	0.074	0.931	23.965	0.060	1.011
WF3	4309	313.096	634.556	25.024	0.077	0.918	24.335	0.086	1.115
WF3	5102	571.155	755.205	25.024	0.072	0.943	24.343	0.082	0.991
WF4	785	551.706	169.846	25.024	0.070	0.891	24.257	0.075	1.124
WF2	1642	425.625	360.862	25.025	0.082	0.960	24.171	0.072	1.114
WF3	336	763.159	118.225	25.025	0.092	1.230	24.129	0.076	1.136
WF4	486	413.254	123.250	25.025	0.065	0.888	24.080	0.062	1.021
WF4	1935	637.902	342.661	25.025	0.083	1.094	24.351	0.073	0.958
WF4	2004	358.686	353.005	25.025	0.074	0.990	24.374	0.077	1.011
WF4	3010	371.374	494.293	25.025	0.073	1.013	24.121	0.061	0.967
WF4	3032	379.428	498.150	25.025	0.077	0.972	24.000	0.059	0.983
PC	670	325.137	150.983	25.026	0.069	1.031	24.248	0.068	0.940
WF2	1170	241.998	277.629	25.026	0.091	1.030	24.234	0.076	1.149
WF2	1281	76.935	293.741	25.026	0.081	0.896	24.071	0.069	1.092
WF2	1372	394.207	313.034	25.026	0.081	0.978	24.149	0.065	0.945
WF2	4519	124.969	790.318	25.026	0.095	1.046	23.923	0.072	1.072
WF3	736	715.413	188.844	25.026	0.077	0.950	24.172	0.076	1.141
WF4	2179	710.523	377.655	25.026	0.081	1.100	24.090	0.064	0.983
WF4	2605	604.340	435.163	25.026	0.074	1.025	24.254	0.069	1.056
WF4	2976	606.544	489.011	25.026	0.081	1.060	24.139	0.074	1.072
WF4	4698	388.799	724.141	25.026	0.078	0.948	24.262	0.064	0.912
PC	4308	280.272	717.332	25.027	0.059	0.963	24.332	0.064	0.957
WF2	2127	486.252	441.189	25.027	0.075	0.909	23.928	0.054	0.927

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2208	391.986	453.286	25.027	0.102	1.039	24.027	0.092	1.177
WF2	3633	127.330	657.064	25.027	0.083	0.996	24.285	0.076	1.091
WF3	4026	548.172	595.129	25.027	0.079	0.986	24.128	0.065	0.935
WF4	2351	273.158	401.893	25.027	0.088	1.002	24.193	0.064	0.924
WF3	1490	390.441	297.455	25.028	0.075	0.966	24.376	0.069	0.915
WF3	1680	623.396	323.505	25.028	0.089	1.174	24.076	0.078	1.195
WF4	4345	608.777	673.343	25.028	0.088	1.077	24.112	0.065	0.986
WF4	4707	592.226	725.840	25.028	0.074	0.966	24.243	0.074	1.098
WF4	5211	775.771	793.513	25.028	0.098	1.226	24.132	0.078	1.083
WF2	311	231.257	123.208	25.029	0.079	0.930	24.201	0.068	1.051
WF2	853	446.257	218.767	25.029	0.068	0.754	24.180	0.069	1.064
WF2	1606	415.411	355.314	25.029	0.081	0.907	23.983	0.063	1.059
WF2	1692	539.154	368.303	25.029	0.089	1.091	24.153	0.071	1.116
WF3	3141	675.099	472.798	25.029	0.090	1.162	24.143	0.070	1.076
WF4	891	465.443	185.746	25.029	0.076	1.018	24.983	0.103	0.995
WF4	3760	189.709	596.229	25.029	0.085	1.085	24.157	0.066	0.968
WF2	1185	104.420	280.749	25.030	0.080	0.960	24.059	0.055	0.859
WF2	2504	139.857	494.152	25.030	0.087	1.006	24.115	0.070	1.090
WF3	1654	494.984	320.913	25.030	0.078	0.997	24.238	0.079	1.070
WF3	2773	278.501	434.277	25.030	0.087	1.174	24.390	0.075	1.036
WF3	3130	272.342	471.745	25.030	0.077	0.863	24.269	0.072	0.970
WF3	3990	220.861	589.486	25.030	0.086	1.093	24.351	0.076	1.057
WF4	4152	358.666	648.865	25.030	0.074	0.954	24.068	0.058	0.950
WF4	4460	166.811	691.199	25.030	0.077	0.989	24.065	0.068	1.014
WF2	611	735.904	183.528	25.031	0.091	1.048	24.205	0.082	1.210
WF2	1509	217.193	336.295	25.031	0.075	0.909	24.239	0.067	1.030
WF2	2732	175.894	526.211	25.031	0.080	0.942	24.869	0.096	1.069
WF2	4484	346.941	784.339	25.031	0.081	1.018	24.405	0.078	1.054
WF3	164	350.429	75.954	25.031	0.082	1.012	24.459	0.086	1.136
WF3	1178	604.504	249.648	25.031	0.064	0.857	24.078	0.068	1.093
WF3	2233	472.973	385.187	25.031	0.086	1.074	25.085	0.173	1.182
WF3	4742	576.242	700.148	25.031	0.081	1.008	24.299	0.083	1.186
WF4	134	765.427	67.616	25.031	0.077	1.016	24.207	0.075	1.176
WF4	244	716.850	87.326	25.031	0.083	1.087	24.252	0.066	1.025
WF4	360	159.459	104.027	25.031	0.067	0.924	24.091	0.061	0.974
WF4	2649	80.532	442.419	25.031	0.076	1.038	24.559	0.089	1.089
WF4	3566	470.922	571.834	25.031	0.074	0.958	24.182	0.078	1.147
WF4	4932	378.314	758.109	25.031	0.073	0.928	24.287	0.078	1.107
PC	2062	370.091	374.647	25.032	0.068	1.076	24.199	0.067	1.145
WF2	427	614.856	146.769	25.032	0.085	1.052	24.362	0.067	0.903
WF2	1269	309.915	291.249	25.032	0.081	0.977	24.138	0.057	0.867
WF2	2531	574.893	499.035	25.032	0.085	0.971	24.442	0.080	1.086
WF2	3325	393.956	612.361	25.032	0.102	1.288	24.145	0.089	1.431
WF3	5274	433.349	781.696	25.032	0.074	0.844	24.634	0.098	1.085
WF4	438	152.971	116.964	25.032	0.076	0.946	24.234	0.061	0.910
WF4	3047	646.363	500.068	25.032	0.077	1.028	24.211	0.068	0.992
WF4	4597	528.374	709.374	25.032	0.084	1.104	24.297	0.074	1.004
WF4	4609	274.076	711.630	25.032	0.082	1.032	24.162	0.072	1.084

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	109	679.982	63.473	25.033	0.096	1.158	24.328	0.069	0.983
WF2	1487	495.927	331.617	25.033	0.074	0.894	24.001	0.064	1.019
WF2	1892	696.814	403.572	25.033	0.086	1.043	24.481	0.086	1.107
WF2	3667	61.539	661.746	25.033	0.093	1.050	24.076	0.071	1.138
WF2	4278	614.866	751.269	25.033	0.082	0.991	24.146	0.061	0.955
WF3	821	237.515	202.327	25.033	0.068	0.920	24.069	0.069	1.131
WF3	1441	542.582	290.166	25.033	0.076	0.951	24.261	0.068	1.005
WF3	3283	436.701	488.948	25.033	0.078	0.939	24.367	0.066	0.893
WF4	1041	495.362	209.803	25.033	0.073	1.018	24.121	0.067	1.103
WF4	5223	447.832	794.862	25.033	0.089	1.131	24.052	0.074	1.172
PC	836	601.990	177.314	25.034	0.091	1.257	24.006	0.056	0.988
WF2	482	532.953	157.330	25.034	0.080	0.911	24.220	0.066	0.970
WF2	531	290.020	165.875	25.034	0.079	0.945	24.073	0.065	0.985
WF2	2539	318.991	499.657	25.034	0.122	1.370	24.840	0.127	1.198
WF2	2817	179.621	538.889	25.034	0.084	1.038	24.064	0.058	0.913
WF2	3338	85.620	614.999	25.034	0.086	1.062	24.044	0.063	1.042
WF2	3616	510.842	653.148	25.034	0.086	0.946	24.181	0.063	0.940
WF2	4264	385.276	749.860	25.034	0.084	0.971	24.181	0.090	1.286
WF3	316	250.135	115.075	25.034	0.117	1.151	24.184	0.106	1.135
WF3	958	540.443	220.241	25.034	0.116	1.313	24.052	0.074	1.176
WF3	2074	769.589	369.396	25.034	0.085	1.093	24.209	0.073	1.119
WF4	1212	720.154	233.463	25.034	0.079	1.000	24.604	0.099	1.161
WF2	348	618.729	130.944	25.035	0.067	0.713	24.334	0.084	1.085
WF2	1839	184.731	393.750	25.035	0.083	0.970	24.289	0.082	1.134
WF2	1898	66.242	404.824	25.035	0.088	1.027	24.094	0.062	0.999
WF2	3639	102.433	658.239	25.035	0.086	1.014	24.155	0.059	0.910
WF3	356	489.719	121.451	25.035	0.082	1.045	24.333	0.079	1.137
WF3	776	534.008	195.728	25.035	0.085	1.042	24.117	0.076	1.196
WF3	891	176.656	211.821	25.035	0.072	0.922	24.871	0.129	1.191
WF4	2009	385.458	353.554	25.035	0.074	1.027	24.303	0.069	1.035
WF2	2902	533.853	552.043	25.036	0.088	1.061	24.335	0.081	1.086
WF2	3645	680.097	658.138	25.036	0.097	1.125	24.013	0.064	1.006
WF2	3915	285.396	696.651	25.036	0.080	0.926	24.086	0.071	1.093
WF3	225	212.798	96.615	25.036	0.078	1.008	24.343	0.079	1.121
WF3	1779	340.070	336.080	25.036	0.082	1.059	24.115	0.065	1.011
WF3	3003	553.207	458.313	25.036	0.074	0.949	24.361	0.071	1.009
WF4	4139	517.980	647.137	25.036	0.086	1.086	24.167	0.066	1.027
WF2	1763	317.383	382.034	25.037	0.077	0.932	24.164	0.060	0.906
WF2	2151	342.923	444.934	25.037	0.085	0.991	25.122	0.139	1.127
WF2	2895	257.357	551.090	25.037	0.075	0.909	24.223	0.071	1.061
WF2	3922	288.348	697.434	25.037	0.077	0.912	24.321	0.079	1.057
WF3	1612	794.135	314.650	25.037	0.081	1.002	24.302	0.085	1.168
WF3	2278	104.987	389.387	25.037	0.079	0.992	24.088	0.067	1.059
WF3	3186	457.502	478.114	25.037	0.081	0.937	24.055	0.073	1.141
WF3	3785	213.144	554.913	25.037	0.086	1.094	24.172	0.062	0.907
WF3	4131	253.970	610.806	25.037	0.085	1.104	24.365	0.079	1.039
WF4	281	721.828	92.195	25.037	0.077	0.995	24.241	0.083	1.103
WF4	933	400.464	192.656	25.037	0.067	0.924	24.238	0.078	1.223

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1751	451.167	318.312	25.037	0.080	1.063	24.295	0.071	1.013
WF4	3681	420.356	587.118	25.037	0.080	1.042	23.964	0.060	0.954
WF3	893	172.004	212.312	25.038	0.067	0.838	24.799	0.110	1.139
WF3	1820	136.990	340.720	25.038	0.081	1.039	24.326	0.079	1.095
WF3	2819	451.474	438.499	25.038	0.124	1.198	24.315	0.129	1.193
WF3	3145	682.212	473.022	25.038	0.073	0.903	24.318	0.065	0.916
WF3	4719	779.814	697.349	25.038	0.081	1.012	24.283	0.080	1.164
WF4	109	452.264	63.992	25.038	0.075	0.994	24.216	0.071	1.065
WF4	577	460.410	138.610	25.038	0.081	0.967	24.050	0.067	1.122
WF4	1414	584.339	267.031	25.038	0.077	1.069	24.458	0.078	0.942
WF4	1940	777.578	343.279	25.038	0.081	1.047	24.054	0.056	0.928
WF4	3790	220.799	598.848	25.038	0.081	1.036	24.175	0.071	1.107
WF2	1122	606.115	268.651	25.039	0.078	0.928	24.124	0.067	1.076
WF2	2015	605.078	425.558	25.039	0.074	0.917	24.071	0.075	1.145
WF3	352	783.934	120.918	25.039	0.079	0.997	24.289	0.083	1.046
WF3	1322	569.342	271.299	25.039	0.081	1.068	24.445	0.078	1.011
WF3	5273	344.134	781.506	25.039	0.081	1.067	24.174	0.066	0.990
WF4	604	654.071	142.101	25.039	0.087	1.042	24.131	0.061	0.872
WF4	5170	316.908	787.936	25.039	0.086	1.029	24.255	0.082	1.057
WF2	794	152.464	208.845	25.040	0.080	1.013	24.242	0.069	1.063
WF2	3402	341.845	625.892	25.040	0.104	1.060	23.671	0.094	1.283
WF2	3463	479.947	631.366	25.040	0.097	1.079	24.083	0.083	1.088
WF3	2219	640.545	383.445	25.040	0.078	1.003	24.338	0.081	1.021
WF3	2273	480.954	388.765	25.040	0.095	1.183	24.254	0.076	1.047
WF3	3256	660.684	485.876	25.040	0.082	0.988	24.043	0.068	1.041
WF4	635	697.055	147.946	25.040	0.095	1.209	23.875	0.067	1.066
WF4	1267	469.875	242.993	25.040	0.073	0.929	24.272	0.079	1.137
WF4	2170	522.806	376.517	25.040	0.074	0.982	24.183	0.060	0.954
WF4	3670	638.294	584.835	25.040	0.082	1.075	24.274	0.067	0.911
WF4	4874	687.480	750.981	25.040	0.079	0.914	24.316	0.079	1.049
WF2	1067	374.584	256.714	25.041	0.082	0.980	24.163	0.068	0.880
WF2	2497	121.749	492.718	25.041	0.082	0.942	24.286	0.069	1.012
WF3	3247	745.037	485.163	25.041	0.081	1.037	24.134	0.072	1.012
WF3	3950	114.124	581.665	25.041	0.076	0.981	24.163	0.064	0.968
WF3	4681	199.828	692.000	25.041	0.078	0.995	24.379	0.077	1.023
WF3	5023	288.085	743.166	25.041	0.091	1.092	24.434	0.106	1.196
WF3	5308	439.891	786.236	25.041	0.080	1.034	24.347	0.073	0.960
WF4	4819	416.768	742.153	25.041	0.098	0.997	24.181	0.077	1.116
PC	4661	137.452	767.011	25.042	0.072	1.049	24.096	0.065	1.106
WF2	657	740.540	188.413	25.042	0.088	1.077	24.240	0.072	1.033
WF2	773	726.003	205.020	25.042	0.090	1.005	24.095	0.062	0.911
WF2	1034	369.480	252.533	25.042	0.081	1.006	25.006	0.104	1.002
WF2	1546	258.475	344.825	25.042	0.075	0.913	24.751	0.087	1.001
WF2	1780	488.645	384.114	25.042	0.067	0.800	24.136	0.070	1.027
WF2	2145	154.271	444.193	25.042	0.076	0.940	24.665	0.095	1.101
WF2	4142	200.793	730.183	25.042	0.085	1.052	24.121	0.073	1.091
WF3	113	45.922	61.655	25.042	0.078	1.019	24.210	0.073	0.959
WF3	1240	683.569	259.565	25.042	0.088	1.159	24.120	0.067	1.041

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2046	387.236	366.294	25.042	0.071	0.922	24.181	0.077	1.138
WF3	3192	453.184	478.008	25.042	0.093	1.155	24.269	0.085	1.117
WF3	4039	388.506	596.998	25.042	0.103	1.226	24.099	0.061	0.952
WF3	4216	131.505	622.785	25.042	0.090	1.081	24.276	0.077	1.125
WF4	1315	601.434	251.345	25.042	0.072	0.973	24.259	0.078	1.089
WF4	2597	267.706	433.585	25.042	0.090	1.119	24.165	0.067	1.002
WF4	3061	410.507	502.346	25.042	0.071	0.948	24.202	0.083	1.251
PC	4341	718.640	720.528	25.043	0.071	1.124	24.078	0.078	1.162
WF2	2843	197.182	543.317	25.043	0.092	1.015	24.127	0.075	1.139
WF2	3931	351.361	699.889	25.043	0.085	0.948	23.912	0.056	0.864
WF3	136	741.005	67.901	25.043	0.081	0.972	23.973	0.085	1.205
WF3	277	550.881	107.923	25.043	0.090	1.060	24.307	0.074	1.055
WF3	345	472.928	120.039	25.043	0.082	1.002	24.060	0.066	0.940
WF3	1700	420.652	326.749	25.043	0.085	1.133	24.236	0.067	1.007
WF3	2581	381.932	416.432	25.043	0.101	1.210	24.031	0.067	0.953
WF3	4591	416.497	678.530	25.043	0.082	1.028	24.383	0.083	1.109
WF4	1289	702.500	247.172	25.043	0.068	0.832	24.507	0.078	1.054
WF4	1965	157.234	347.178	25.043	0.071	0.859	24.170	0.072	1.057
WF4	2174	458.883	376.889	25.043	0.087	1.114	23.986	0.058	0.867
WF4	4746	684.463	732.171	25.043	0.070	0.901	24.185	0.075	1.077
PC	2393	473.506	425.377	25.044	0.070	1.127	24.033	0.047	0.843
WF2	324	662.521	127.199	25.044	0.133	1.496	23.972	0.081	1.291
WF2	3139	755.046	586.727	25.044	0.082	0.953	24.362	0.074	0.901
WF3	1044	712.972	230.937	25.044	0.088	1.080	24.344	0.069	0.910
WF3	1367	640.710	278.385	25.044	0.090	1.199	24.313	0.066	0.930
WF2	2371	310.107	474.350	25.045	0.084	1.017	24.309	0.074	0.994
WF2	4097	174.288	724.301	25.045	0.080	0.951	24.294	0.085	1.147
WF2	4493	480.456	785.043	25.045	0.081	0.985	24.323	0.085	1.138
WF3	1287	654.386	264.532	25.045	0.090	1.064	24.307	0.066	0.944
WF3	3144	596.737	473.234	25.045	0.081	1.047	24.127	0.076	1.119
WF3	4095	495.057	604.813	25.045	0.097	1.102	24.872	0.113	1.211
WF3	4166	98.448	616.044	25.045	0.091	1.171	24.468	0.082	0.998
WF4	1085	785.403	215.857	25.045	0.119	1.457	24.165	0.123	1.836
WF4	1151	603.465	224.064	25.045	0.076	0.910	24.308	0.070	0.985
PC	4380	389.122	726.550	25.046	0.068	1.085	23.991	0.058	1.047
WF2	1322	493.810	301.527	25.046	0.078	0.989	24.141	0.064	0.978
WF2	1767	413.737	382.497	25.046	0.089	1.057	23.897	0.058	1.008
WF2	3461	77.419	631.543	25.046	0.079	0.907	24.159	0.069	1.082
WF2	3657	162.474	660.249	25.046	0.084	1.033	24.158	0.074	1.003
WF3	351	530.766	120.627	25.046	0.075	0.959	24.246	0.074	1.021
WF3	511	165.087	151.450	25.046	0.075	0.928	23.982	0.064	1.030
WF3	1980	411.636	359.471	25.046	0.073	0.905	24.967	0.106	0.958
WF3	2318	305.944	393.129	25.046	0.071	0.886	24.310	0.076	1.052
WF3	3446	708.409	510.442	25.046	0.076	0.977	24.429	0.085	1.019
WF3	4954	404.276	731.772	25.046	0.084	1.013	24.173	0.079	1.210
WF4	417	648.687	114.028	25.046	0.081	1.019	24.113	0.059	0.874
WF4	540	438.194	133.048	25.046	0.077	0.928	24.281	0.068	1.006
WF4	673	753.561	153.588	25.046	0.084	1.115	24.159	0.066	1.076

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	304	578.603	121.694	25.047	0.098	1.129	24.831	0.101	1.064
WF2	473	347.343	155.236	25.047	0.084	0.985	24.061	0.063	1.064
WF2	1656	505.304	363.063	25.047	0.088	1.016	24.309	0.065	0.947
WF2	2973	543.376	560.997	25.047	0.079	0.983	24.084	0.061	0.932
WF2	3492	144.107	635.953	25.047	0.082	0.949	24.263	0.082	1.176
WF3	280	189.919	108.289	25.047	0.080	1.058	24.638	0.094	0.907
WF3	2066	427.565	368.260	25.047	0.067	0.844	24.224	0.070	0.919
WF3	2227	360.223	384.733	25.047	0.074	0.946	24.900	0.112	1.164
WF3	2556	469.690	415.186	25.047	0.168	1.525	24.112	0.154	1.900
WF4	75	745.458	55.427	25.047	0.077	0.981	24.433	0.076	1.061
WF4	957	469.078	195.941	25.047	0.083	1.090	24.097	0.070	1.095
WF4	1403	198.374	265.614	25.047	0.076	0.980	24.299	0.078	1.156
WF4	2150	606.101	373.077	25.047	0.083	1.010	24.292	0.070	1.011
WF4	2294	628.811	392.839	25.047	0.082	1.071	23.949	0.072	1.130
WF4	2899	424.246	478.004	25.047	0.080	0.951	24.057	0.054	0.892
WF4	4941	203.325	759.355	25.047	0.072	0.967	24.170	0.061	0.914
PC	1785	511.937	328.335	25.048	0.078	1.059	23.961	0.063	1.130
WF2	1315	117.073	300.379	25.048	0.083	0.963	24.535	0.090	1.179
WF2	2031	617.003	428.714	25.048	0.085	0.965	24.025	0.065	0.997
WF2	3998	638.404	708.271	25.048	0.080	0.976	24.352	0.094	1.325
WF3	3782	412.093	554.148	25.048	0.075	0.989	24.232	0.072	0.991
WF3	4405	506.862	651.644	25.048	0.096	1.058	23.972	0.072	0.958
WF3	4914	561.309	724.425	25.048	0.080	1.099	24.246	0.073	1.018
WF4	1715	662.472	311.725	25.048	0.067	0.896	24.164	0.066	1.039
WF4	3276	660.273	532.245	25.048	0.085	1.085	24.238	0.065	1.002
WF4	3660	78.661	584.376	25.048	0.077	0.949	24.314	0.073	1.005
WF4	4116	568.679	644.311	25.048	0.077	1.017	24.061	0.058	0.958
WF4	4504	598.868	694.764	25.048	0.085	1.039	24.012	0.066	0.984
WF2	4390	572.786	768.452	25.049	0.145	1.671	23.407	0.104	1.989
WF3	96	455.547	56.089	25.049	0.095	1.048	24.049	0.070	1.072
WF3	4457	34.887	659.979	25.049	0.106	1.174	24.188	0.086	1.184
WF4	1913	361.781	340.734	25.049	0.065	0.731	24.121	0.076	1.062
WF4	1978	605.776	349.410	25.049	0.076	0.984	23.982	0.076	1.251
WF4	2314	738.118	396.045	25.049	0.078	0.946	24.296	0.066	0.909
WF4	3275	637.518	532.388	25.049	0.074	0.978	24.243	0.064	0.966
WF4	4426	510.099	684.151	25.049	0.071	0.906	24.460	0.084	0.978
WF4	5034	337.639	769.066	25.049	0.079	1.004	24.101	0.069	1.048
PC	1472	500.440	277.268	25.050	0.066	1.037	24.010	0.061	1.067
WF2	3118	187.195	583.766	25.050	0.075	0.839	20.886	0.032	0.717
WF3	224	99.273	96.705	25.050	0.082	1.078	24.151	0.064	0.899
WF3	1810	509.707	339.920	25.050	0.077	0.996	24.310	0.075	1.080
WF3	1863	278.452	345.621	25.050	0.084	1.118	24.324	0.065	0.896
WF3	4468	75.802	661.685	25.050	0.088	1.011	24.297	0.088	1.160
WF3	5290	579.281	783.579	25.050	0.081	1.003	24.193	0.080	1.177
WF4	2691	421.795	447.943	25.050	0.084	1.105	24.188	0.066	0.980
WF4	2938	464.933	484.221	25.050	0.082	0.903	24.190	0.065	1.000
WF4	4462	258.313	691.276	25.050	0.080	0.982	24.283	0.070	1.006
WF2	3731	451.611	670.963	25.051	0.084	0.967	24.152	0.070	1.021

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	200	126.522	88.022	25.051	0.079	0.961	24.312	0.090	1.178
WF3	2623	154.016	420.618	25.051	0.083	1.051	24.122	0.073	1.139
WF3	2937	180.084	450.741	25.051	0.081	0.951	24.227	0.065	0.970
WF3	3352	69.494	498.774	25.051	0.079	1.063	24.999	0.120	1.170
WF3	5314	254.011	787.388	25.051	0.093	1.032	24.003	0.077	1.204
WF4	487	344.907	123.579	25.051	0.084	1.042	24.377	0.072	0.937
WF4	1439	234.077	270.095	25.051	0.084	0.935	24.095	0.060	0.951
WF4	1777	357.963	321.584	25.051	0.084	1.096	24.234	0.069	1.046
WF4	1994	681.325	351.017	25.051	0.084	1.060	24.135	0.062	0.928
WF4	2782	749.412	459.828	25.051	0.071	0.948	24.287	0.062	0.844
WF2	975	635.953	242.237	25.052	0.086	0.977	23.990	0.061	0.885
WF2	2048	350.547	430.851	25.052	0.086	0.931	24.419	0.078	1.097
WF2	3761	773.753	673.778	25.052	0.086	0.976	24.074	0.062	1.011
WF3	245	199.500	100.526	25.052	0.085	1.056	24.280	0.075	1.047
WF3	592	446.063	164.531	25.052	0.085	1.095	24.152	0.067	0.999
WF4	466	404.973	120.091	25.052	0.087	1.098	24.053	0.062	1.041
WF4	1344	389.364	256.791	25.052	0.077	1.036	24.285	0.064	0.951
WF4	3330	180.233	539.548	25.052	0.078	0.913	24.261	0.077	1.172
PC	3376	222.480	577.993	25.053	0.069	1.072	24.091	0.067	1.141
WF2	642	580.419	187.214	25.053	0.103	1.177	24.141	0.075	1.199
WF2	1427	286.144	322.089	25.053	0.092	1.010	24.041	0.076	1.131
WF3	2176	98.963	380.365	25.053	0.083	1.068	24.498	0.078	0.958
WF3	5236	692.567	775.194	25.053	0.071	0.951	24.255	0.076	1.086
WF4	936	625.142	193.100	25.053	0.073	0.939	24.131	0.060	0.933
WF4	1633	93.377	300.306	25.053	0.075	0.922	24.339	0.077	1.151
WF4	4575	764.275	704.529	25.053	0.077	0.939	24.400	0.086	1.142
WF2	532	52.595	166.666	25.054	0.090	1.011	24.089	0.089	1.355
WF2	3056	461.131	574.837	25.054	0.085	1.003	24.092	0.073	1.119
WF2	4108	503.160	725.337	25.054	0.070	0.880	24.433	0.097	1.214
WF3	446	388.985	138.905	25.054	0.082	1.032	24.207	0.068	1.023
WF3	4304	81.853	634.246	25.054	0.080	1.050	24.168	0.085	1.276
WF3	5170	590.345	764.936	25.054	0.083	1.088	24.343	0.078	0.966
WF4	1471	657.762	274.896	25.054	0.080	1.040	24.144	0.062	1.015
WF4	4689	331.830	723.213	25.054	0.070	0.908	24.197	0.071	0.998
WF2	2335	734.401	469.930	25.055	0.078	0.935	24.191	0.065	0.992
WF2	3713	675.994	668.163	25.055	0.079	0.963	24.120	0.069	1.003
WF3	855	758.360	206.669	25.055	0.085	1.034	24.387	0.084	1.053
WF3	4398	530.136	650.064	25.055	0.080	1.014	24.264	0.076	1.101
WF3	4509	520.312	666.230	25.055	0.077	1.041	24.095	0.073	1.089
WF3	4546	599.752	672.126	25.055	0.072	0.880	24.273	0.069	0.972
WF4	1484	275.414	275.515	25.055	0.078	0.948	24.820	0.094	1.035
WF4	2638	170.903	441.343	25.055	0.079	1.035	24.012	0.061	0.991
WF4	3678	151.358	586.430	25.055	0.080	0.996	24.321	0.077	0.980
WF4	5189	148.192	790.305	25.055	0.092	1.204	24.183	0.064	0.975
WF4	5202	463.857	792.344	25.055	0.090	1.094	24.242	0.072	1.042
WF2	1580	470.885	350.002	25.056	0.076	0.890	24.195	0.074	1.057
WF2	2386	372.380	476.296	25.056	0.108	1.190	24.571	0.125	1.304
WF2	3225	526.104	598.638	25.056	0.075	0.902	24.040	0.055	0.822

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4459	660.441	779.198	25.056	0.076	0.858	24.478	0.078	0.982
WF4	958	725.208	196.466	25.056	0.077	1.062	24.227	0.079	1.127
WF4	1186	392.066	229.752	25.056	0.080	1.056	24.448	0.081	1.028
WF2	3428	252.976	627.056	25.057	0.083	0.929	24.161	0.071	1.086
WF3	1699	709.340	326.237	25.057	0.079	1.049	24.211	0.083	1.124
WF3	3227	241.145	483.263	25.057	0.091	1.184	24.384	0.085	1.170
WF3	3574	367.479	525.530	25.057	0.069	0.956	24.362	0.083	1.027
WF3	4283	694.514	631.329	25.057	0.093	1.117	24.092	0.063	0.999
WF3	5064	142.152	748.311	25.057	0.082	1.042	24.298	0.074	1.036
WF3	5303	701.852	784.865	25.057	0.089	1.079	24.224	0.087	1.222
WF4	736	567.433	163.769	25.057	0.082	1.118	24.416	0.077	1.016
WF4	1078	548.970	214.663	25.057	0.092	1.119	24.241	0.064	0.921
WF4	1108	67.914	218.904	25.057	0.075	0.947	24.293	0.079	1.153
WF4	3374	479.089	547.634	25.057	0.091	1.042	24.321	0.072	1.034
WF4	4516	74.300	696.486	25.057	0.087	1.098	24.077	0.076	1.209
WF4	4551	412.120	700.482	25.057	0.082	1.076	24.099	0.069	1.090
PC	1272	641.424	248.096	25.058	0.063	0.902	24.312	0.073	1.116
WF2	2552	146.098	502.395	25.058	0.096	1.212	24.231	0.061	0.837
WF2	4240	143.853	745.254	25.058	0.084	0.927	24.016	0.067	1.061
WF2	4451	612.284	778.128	25.058	0.090	1.010	24.152	0.067	0.969
WF2	4518	321.125	789.588	25.058	0.090	1.055	24.349	0.084	1.111
WF3	3235	592.435	484.523	25.058	0.081	1.084	24.272	0.066	0.870
WF3	3683	327.909	540.217	25.058	0.080	1.054	24.152	0.064	0.924
WF4	261	203.297	90.163	25.058	0.082	1.106	24.107	0.059	0.965
PC	1966	544.760	357.203	25.059	0.070	1.023	24.225	0.065	0.983
WF2	4339	75.447	761.671	25.059	0.105	1.133	24.133	0.067	1.021
WF3	4581	380.026	677.041	25.059	0.072	0.885	24.249	0.077	1.104
WF3	4637	173.595	685.773	25.059	0.089	1.062	24.341	0.082	1.073
WF4	1337	787.892	254.216	25.059	0.077	0.971	24.471	0.077	1.025
WF4	1959	426.537	346.476	25.059	0.068	0.938	24.438	0.068	0.940
WF4	3259	101.907	530.667	25.059	0.090	1.089	24.149	0.071	1.101
WF4	3320	528.481	538.818	25.059	0.064	0.809	24.322	0.074	1.022
PC	325	447.974	99.759	25.060	0.072	1.151	24.051	0.057	0.996
PC	3871	133.629	651.173	25.060	0.069	1.116	24.041	0.059	0.978
WF2	1816	704.650	389.618	25.060	0.075	0.904	24.229	0.076	1.170
WF2	1958	64.946	416.229	25.060	0.089	1.086	24.302	0.077	1.136
WF2	1981	526.617	419.780	25.060	0.081	0.994	24.163	0.074	1.112
WF3	160	466.822	75.178	25.060	0.086	0.994	24.438	0.077	0.928
WF3	1465	368.932	294.170	25.060	0.089	1.065	24.513	0.086	1.049
WF3	3274	176.052	487.947	25.060	0.080	0.990	24.173	0.070	0.971
WF4	1048	674.273	210.430	25.060	0.070	0.965	24.221	0.062	0.973
WF4	2498	555.910	420.857	25.060	0.072	0.941	24.242	0.065	0.944
WF2	554	545.460	170.589	25.061	0.089	1.104	24.222	0.071	1.058
WF2	1144	590.200	273.049	25.061	0.100	1.020	24.040	0.062	0.996
WF2	3434	507.330	627.294	25.061	0.064	0.816	25.077	0.099	0.913
WF2	3483	497.521	634.496	25.061	0.074	0.862	24.287	0.073	1.079
WF3	239	233.691	99.672	25.061	0.078	1.014	24.077	0.063	0.999
WF3	2357	682.335	396.112	25.061	0.084	1.065	24.110	0.070	1.012

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2436	620.620	403.788	25.061	0.079	1.025	24.288	0.074	0.994
WF4	793	436.518	171.556	25.061	0.075	0.967	24.205	0.060	0.957
WF4	1508	255.316	279.702	25.061	0.066	0.882	24.275	0.068	1.035
WF4	2044	494.686	357.901	25.061	0.089	1.183	24.411	0.081	1.153
WF4	2089	252.722	365.282	25.061	0.074	0.864	24.040	0.055	0.889
WF4	3438	114.200	556.773	25.061	0.078	0.957	24.179	0.069	0.992
WF2	872	102.343	223.280	25.062	0.077	0.937	24.077	0.059	0.962
WF3	3320	128.440	493.568	25.062	0.078	1.002	24.198	0.070	0.997
WF3	3762	158.025	550.304	25.062	0.088	1.128	24.266	0.075	1.074
WF3	4594	269.524	679.362	25.062	0.072	0.872	24.087	0.075	1.101
WF4	1239	585.644	237.001	25.062	0.069	0.884	24.211	0.063	0.959
WF4	2142	314.681	372.952	25.062	0.084	1.017	24.064	0.064	1.020
WF4	2429	274.024	411.335	25.062	0.072	0.947	24.136	0.080	1.216
WF4	4278	442.952	663.998	25.062	0.091	1.090	24.307	0.076	0.993
PC	1219	115.743	239.235	25.063	0.071	1.069	24.212	0.061	0.977
WF2	429	61.704	147.503	25.063	0.074	0.935	24.107	0.074	0.958
WF2	2838	219.987	542.041	25.063	0.085	0.949	23.888	0.067	1.141
WF3	1730	267.419	330.675	25.063	0.079	1.016	24.129	0.069	1.060
WF3	5036	756.339	744.539	25.063	0.091	1.182	24.409	0.098	1.175
WF4	251	665.951	88.444	25.063	0.076	1.003	24.207	0.067	1.047
WF4	256	575.235	88.926	25.063	0.080	1.036	24.127	0.065	1.025
WF4	2542	61.647	426.418	25.063	0.084	1.046	24.225	0.086	1.137
WF4	3304	242.280	537.099	25.063	0.076	0.958	24.138	0.063	0.980
WF4	3983	108.606	625.125	25.063	0.084	1.125	24.240	0.073	1.104
WF4	5168	129.067	787.890	25.063	0.090	1.009	24.119	0.081	1.140
PC	3665	651.528	620.636	25.064	0.062	0.991	24.149	0.070	1.189
WF2	1835	114.834	392.869	25.064	0.083	0.981	24.060	0.070	1.054
WF2	2646	720.494	513.756	25.064	0.084	0.980	24.195	0.108	1.428
WF3	432	221.697	135.795	25.064	0.092	1.223	24.411	0.072	0.943
WF3	785	714.279	197.273	25.064	0.066	0.863	24.443	0.077	1.010
WF3	1239	476.756	260.062	25.064	0.082	0.970	24.177	0.081	1.068
WF3	2086	274.177	370.588	25.064	0.086	1.151	24.348	0.085	1.065
WF3	2827	537.358	440.380	25.064	0.079	1.089	24.164	0.070	1.000
PC	3588	388.085	610.361	25.065	0.068	1.106	24.411	0.091	1.155
WF2	516	531.391	162.726	25.065	0.090	0.958	24.340	0.082	1.081
WF2	3332	189.318	613.682	25.065	0.081	0.942	24.200	0.068	1.053
WF2	4437	554.644	775.694	25.065	0.121	1.190	23.913	0.081	1.151
WF3	2120	700.112	373.997	25.065	0.076	0.928	24.385	0.073	0.906
WF4	506	80.392	127.256	25.065	0.076	0.987	24.061	0.057	0.917
WF4	2572	522.142	430.046	25.065	0.088	1.167	24.102	0.070	1.057
WF4	4431	99.677	685.270	25.065	0.079	1.021	24.164	0.088	1.250
WF4	4961	117.784	761.156	25.065	0.102	1.267	24.061	0.070	1.058
WF4	5121	450.746	782.051	25.065	0.088	1.038	24.076	0.062	0.976
WF2	438	62.784	150.135	25.066	0.077	0.949	24.374	0.082	1.164
WF3	509	668.631	151.097	25.066	0.069	0.874	24.137	0.067	1.047
WF3	1250	102.848	261.076	25.066	0.081	1.001	24.250	0.069	0.923
WF3	1962	239.416	356.854	25.066	0.076	0.989	23.872	0.066	1.135
WF4	287	232.257	93.229	25.066	0.071	0.958	24.374	0.081	1.023

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1065	247.437	212.237	25.066	0.080	1.074	24.149	0.063	0.977
WF4	1566	206.760	289.184	25.066	0.070	0.901	24.300	0.074	1.046
WF4	2042	373.329	357.817	25.066	0.076	0.985	24.320	0.071	1.061
WF4	2576	533.290	430.648	25.066	0.088	1.142	24.356	0.076	1.091
WF4	3000	243.255	492.141	25.066	0.069	0.823	24.168	0.078	1.218
WF4	3426	219.346	554.640	25.066	0.082	1.085	24.250	0.066	0.955
WF4	4117	318.507	644.985	25.066	0.097	1.300	24.800	0.099	1.016
WF2	633	224.786	186.411	25.067	0.082	0.983	24.187	0.063	0.978
WF3	3089	483.815	467.445	25.067	0.093	1.112	24.151	0.070	0.953
WF4	1128	702.602	221.410	25.067	0.077	0.960	24.059	0.083	1.269
WF4	4914	463.282	755.950	25.067	0.084	1.022	24.302	0.075	1.075
WF4	4951	265.137	760.005	25.067	0.083	0.979	24.181	0.064	0.951
WF2	905	245.240	230.055	25.068	0.082	0.984	24.335	0.070	1.021
WF2	1274	428.798	292.493	25.068	0.085	1.022	24.177	0.063	1.000
WF3	1530	634.975	302.713	25.068	0.076	0.983	24.276	0.060	0.816
WF4	3651	757.558	582.945	25.068	0.101	1.244	24.229	0.090	1.211
PC	301	782.179	95.633	25.069	0.092	1.191	24.091	0.075	1.262
WF2	3807	200.104	679.863	25.069	0.092	1.032	23.966	0.063	1.006
WF3	696	422.352	183.696	25.069	0.081	1.076	24.081	0.058	0.876
WF3	4077	515.510	601.775	25.069	0.095	1.192	24.498	0.088	1.094
WF3	4988	340.733	738.145	25.069	0.091	1.075	24.233	0.069	0.934
WF4	3054	267.998	501.294	25.069	0.064	0.733	24.201	0.070	1.088
WF4	3257	691.637	530.164	25.069	0.079	0.911	24.147	0.068	1.080
WF2	591	704.055	179.858	25.070	0.086	0.940	23.821	0.057	0.877
WF2	1107	647.025	266.096	25.070	0.086	1.003	24.391	0.080	1.081
WF2	1955	465.973	415.920	25.070	0.084	1.017	24.242	0.066	0.912
WF2	2914	295.827	553.365	25.070	0.095	1.150	24.327	0.083	1.148
WF3	1852	766.277	343.522	25.070	0.079	0.981	24.193	0.068	1.029
WF3	3162	469.699	475.663	25.070	0.077	0.979	24.153	0.066	1.012
WF4	1532	300.802	284.825	25.070	0.083	1.017	24.263	0.070	1.006
WF4	1977	303.727	349.079	25.070	0.068	0.889	24.144	0.056	0.873
WF4	2058	383.993	359.553	25.070	0.081	1.034	24.245	0.069	1.011
WF2	2536	725.160	499.058	25.071	0.092	1.102	24.107	0.068	1.057
WF2	2956	352.559	559.273	25.071	0.087	0.986	24.235	0.077	1.033
WF3	146	673.319	70.789	25.071	0.081	0.940	23.774	0.066	1.116
WF3	340	795.325	119.276	25.071	0.101	1.178	24.331	0.081	1.125
WF3	474	361.936	145.032	25.071	0.070	0.890	24.269	0.081	1.068
WF3	1149	130.321	246.486	25.071	0.081	1.083	24.429	0.082	1.104
WF3	3685	685.354	539.756	25.071	0.082	1.051	24.347	0.081	1.126
PC	2804	347.620	494.691	25.072	0.067	1.101	24.318	0.073	0.970
PC	3392	420.521	579.607	25.072	0.067	1.026	24.185	0.059	0.977
WF2	204	278.587	97.584	25.072	0.073	0.921	24.316	0.073	1.092
WF2	4092	565.540	723.022	25.072	0.082	0.996	24.215	0.070	1.059
WF4	523	374.487	129.562	25.072	0.071	0.910	24.320	0.071	1.065
WF4	739	392.732	164.430	25.072	0.084	1.066	24.016	0.069	1.175
WF4	4771	56.951	734.478	25.072	0.092	1.144	24.451	0.097	1.305
PC	2657	353.192	470.156	25.073	0.070	1.043	24.299	0.067	0.973
WF2	201	585.819	97.047	25.073	0.097	0.977	24.238	0.069	1.014

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	793	493.446	208.307	25.073	0.076	0.881	24.441	0.070	0.872
WF2	1405	658.663	318.135	25.073	0.088	1.030	23.907	0.061	0.985
WF2	3704	499.214	667.263	25.073	0.080	1.000	24.130	0.064	0.990
WF2	4051	356.580	718.369	25.073	0.084	1.065	24.200	0.060	0.950
WF3	624	569.879	171.169	25.073	0.082	0.986	24.167	0.077	1.186
WF3	1402	94.088	284.643	25.073	0.079	0.934	24.007	0.074	1.159
WF3	4632	190.542	685.093	25.073	0.087	1.116	24.176	0.071	0.998
WF4	2784	235.798	461.047	25.073	0.085	1.100	24.758	0.106	1.169
PC	713	767.890	158.188	25.074	0.093	1.270	24.125	0.078	1.168
PC	2979	251.487	521.345	25.074	0.065	1.052	24.172	0.064	1.062
WF2	232	771.747	103.612	25.074	0.098	1.125	24.283	0.069	0.901
WF2	1640	99.233	361.114	25.074	0.096	1.081	24.137	0.060	0.897
WF2	1846	609.874	394.561	25.074	0.084	1.017	24.429	0.082	1.070
WF2	2546	582.232	501.270	25.074	0.083	1.014	24.027	0.069	1.151
WF2	3948	309.434	701.966	25.074	0.095	1.133	24.029	0.060	0.958
WF3	2973	180.592	454.476	25.074	0.083	1.044	24.096	0.068	1.028
WF3	4086	115.727	602.845	25.074	0.092	1.095	24.274	0.069	0.870
WF3	4307	196.544	634.570	25.074	0.082	1.081	24.365	0.079	1.095
WF4	223	52.607	85.048	25.074	0.086	1.030	23.914	0.068	1.167
WF4	557	247.913	136.174	25.074	0.089	0.996	24.144	0.068	0.983
WF4	3991	67.831	626.169	25.074	0.073	0.914	24.104	0.066	1.039
WF2	103	667.504	59.256	25.075	0.092	1.069	24.117	0.069	1.037
WF2	1075	62.570	258.746	25.075	0.078	0.951	24.265	0.071	1.066
WF2	1516	795.577	337.997	25.075	0.093	1.060	24.255	0.088	1.222
WF3	2968	231.162	453.981	25.075	0.091	1.097	24.215	0.069	0.937
WF3	4539	511.962	671.692	25.075	0.091	1.081	24.451	0.078	1.028
WF4	3489	203.901	562.242	25.075	0.082	1.049	24.062	0.062	0.977
WF2	2336	754.317	469.833	25.076	0.107	1.187	24.130	0.073	1.178
WF2	3780	416.054	676.885	25.076	0.085	0.985	24.210	0.072	1.013
WF3	2025	283.112	363.896	25.076	0.066	0.809	24.243	0.067	0.991
WF3	2135	79.828	376.821	25.076	0.088	1.025	23.902	0.070	1.064
WF3	4974	106.800	735.428	25.076	0.102	1.201	24.162	0.097	1.449
WF4	1494	572.731	276.323	25.076	0.091	1.220	24.286	0.065	1.009
WF4	3941	145.771	619.742	25.076	0.078	0.961	23.962	0.055	0.905
WF4	4587	759.073	708.024	25.076	0.087	1.045	24.117	0.081	1.232
WF2	792	754.187	208.118	25.077	0.089	1.061	24.063	0.062	0.961
WF2	1775	696.001	384.093	25.077	0.089	0.973	24.146	0.072	1.111
WF2	3343	608.826	614.986	25.077	0.083	0.968	24.232	0.082	1.238
WF2	4177	99.726	736.017	25.077	0.085	1.023	24.250	0.084	1.247
WF2	4452	695.954	778.119	25.077	0.093	1.123	24.214	0.081	1.200
WF4	167	565.190	75.626	25.077	0.082	1.018	24.269	0.064	0.991
WF4	1383	533.478	262.519	25.077	0.148	1.076	24.276	0.120	1.162
WF4	1908	296.316	339.532	25.077	0.073	0.906	24.164	0.061	0.982
WF4	3824	652.851	602.958	25.077	0.087	1.091	24.128	0.062	0.967
WF4	3936	268.964	618.638	25.077	0.076	0.840	25.006	0.105	0.981
WF3	940	605.101	217.921	25.078	0.085	1.051	24.290	0.079	1.019
WF3	1112	774.546	240.971	25.078	0.085	1.004	24.242	0.080	1.128
WF3	1236	349.611	259.254	25.078	0.076	1.025	24.652	0.092	1.135

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2874	180.246	444.966	25.078	0.094	1.129	24.078	0.061	0.936
WF3	3798	789.079	556.742	25.078	0.097	1.187	23.964	0.067	1.029
WF3	4103	756.648	605.638	25.078	0.075	0.896	24.167	0.070	1.019
WF4	751	458.069	165.080	25.078	0.078	1.024	24.305	0.068	0.962
WF4	2254	660.198	387.162	25.078	0.064	0.869	24.306	0.062	0.911
WF4	3988	316.898	625.751	25.078	0.075	0.871	24.390	0.082	1.130
WF2	421	670.514	145.577	25.079	0.071	0.852	24.458	0.084	1.132
WF2	1202	531.035	283.234	25.079	0.080	0.944	24.084	0.069	1.061
WF2	1869	769.896	398.498	25.079	0.076	0.849	24.056	0.068	1.017
WF3	928	398.321	216.055	25.079	0.072	0.837	24.240	0.085	1.256
WF4	949	327.272	195.192	25.079	0.086	1.080	24.272	0.062	0.875
WF4	4917	354.231	756.658	25.079	0.084	0.944	23.984	0.064	1.015
PC	2556	407.646	454.806	25.080	0.066	0.986	24.248	0.077	1.099
WF2	887	422.898	226.697	25.080	0.086	0.958	24.068	0.063	1.001
WF2	3009	299.839	567.597	25.080	0.093	1.102	24.367	0.068	0.839
WF3	372	506.450	126.010	25.080	0.073	0.847	23.927	0.065	1.026
WF3	3657	275.115	536.897	25.080	0.084	1.033	24.425	0.077	1.016
WF3	4419	557.549	654.401	25.080	0.095	1.256	24.132	0.074	1.081
WF3	5078	304.400	750.553	25.080	0.092	1.039	24.324	0.084	1.164
WF4	86	770.225	58.313	25.080	0.095	1.175	24.067	0.092	1.273
WF4	1839	413.138	329.889	25.080	0.074	0.897	24.267	0.074	1.089
WF4	2168	170.935	376.648	25.080	0.077	0.980	24.460	0.092	1.193
WF2	671	93.596	190.689	25.081	0.086	1.018	24.289	0.081	1.069
WF2	2636	120.280	513.431	25.081	0.084	0.970	24.168	0.059	0.961
WF2	3938	624.521	700.558	25.081	0.090	0.955	24.216	0.078	1.184
WF2	4319	60.693	757.141	25.081	0.096	1.105	24.228	0.070	0.917
WF3	1244	94.906	260.755	25.081	0.093	1.057	24.260	0.084	1.135
WF3	3466	724.393	513.182	25.081	0.069	0.837	24.521	0.077	0.988
WF3	4079	306.652	602.165	25.081	0.079	0.897	24.175	0.072	1.110
WF3	5230	627.474	774.173	25.081	0.085	1.103	24.325	0.100	1.345
WF3	5242	204.974	776.171	25.081	0.082	1.033	24.256	0.078	1.113
WF4	1653	65.313	302.278	25.081	0.075	0.942	24.198	0.084	1.221
WF4	1909	300.079	339.742	25.081	0.073	0.883	24.256	0.073	1.026
WF2	88	600.080	53.879	25.082	0.077	0.832	23.939	0.062	0.998
WF2	1260	678.188	289.812	25.082	0.084	1.008	24.200	0.073	1.026
WF3	554	237.300	158.701	25.082	0.083	1.090	24.189	0.065	1.004
WF3	2211	393.671	382.823	25.082	0.075	0.911	24.973	0.127	0.944
WF3	2216	796.020	383.307	25.082	0.078	0.981	24.223	0.074	0.960
WF3	2757	466.127	432.960	25.082	0.100	0.988	24.232	0.086	1.010
WF3	3481	221.621	514.916	25.082	0.078	0.937	24.171	0.066	1.005
WF3	3747	764.258	547.753	25.082	0.084	1.068	24.223	0.077	1.157
WF3	5149	369.964	761.665	25.082	0.107	1.218	24.355	0.081	0.998
WF4	2445	766.907	414.011	25.082	0.082	1.005	24.341	0.073	1.072
WF4	2612	403.054	436.205	25.082	0.080	1.045	24.357	0.086	1.062
WF4	3205	102.117	523.857	25.082	0.089	1.119	24.097	0.076	1.143
WF4	3859	409.847	608.886	25.082	0.086	1.078	24.293	0.081	1.102
WF4	4286	221.876	665.638	25.082	0.092	1.064	24.190	0.067	0.990
WF4	4711	654.178	726.352	25.082	0.077	0.950	24.286	0.070	0.997

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1450	773.099	324.795	25.083	0.087	0.917	24.241	0.071	1.035
WF2	1739	751.779	374.969	25.083	0.085	1.009	24.127	0.061	0.944
WF2	2385	355.985	476.064	25.083	0.087	0.999	24.189	0.080	1.162
WF3	1196	375.363	252.622	25.083	0.073	0.858	24.406	0.071	0.957
WF3	5019	41.343	742.310	25.083	0.091	1.147	24.307	0.080	1.029
WF2	1221	611.511	285.528	25.084	0.085	1.072	24.194	0.060	0.944
WF2	1632	452.120	359.102	25.084	0.079	0.886	24.247	0.070	1.050
WF3	4705	674.880	695.791	25.084	0.078	0.942	24.240	0.080	1.105
WF4	889	112.489	186.038	25.084	0.085	1.150	24.320	0.072	1.045
WF4	1237	389.848	237.099	25.084	0.090	1.157	24.137	0.070	1.037
WF4	3269	642.121	531.308	25.084	0.069	0.909	24.361	0.068	0.924
WF4	4499	358.244	694.009	25.084	0.092	1.162	24.195	0.078	1.038
WF2	4391	708.562	769.156	25.085	0.086	1.020	24.279	0.063	0.864
WF3	1421	641.011	287.446	25.085	0.081	0.987	24.975	0.119	1.158
WF3	3999	567.617	590.183	25.085	0.087	1.124	24.333	0.073	1.048
WF3	4999	464.298	739.391	25.085	0.083	1.128	24.122	0.076	1.130
WF4	881	291.339	184.452	25.085	0.076	1.036	24.245	0.071	1.112
WF4	1357	152.855	258.436	25.085	0.067	0.861	24.209	0.073	1.128
WF4	1536	677.188	284.602	25.085	0.080	1.001	24.190	0.081	1.168
WF4	1821	253.516	327.385	25.085	0.072	0.885	24.432	0.078	1.036
WF4	2356	614.756	402.290	25.085	0.081	0.979	24.516	0.076	0.914
WF4	3104	582.763	508.934	25.085	0.079	1.000	24.017	0.061	0.984
WF4	3250	586.735	528.636	25.085	0.080	1.015	24.316	0.078	1.166
WF4	3579	792.717	572.747	25.085	0.092	1.161	24.244	0.072	1.079
WF2	121	92.984	71.376	25.086	0.077	0.884	23.723	0.055	0.931
WF2	357	406.181	132.406	25.086	0.075	0.857	24.257	0.074	1.025
WF2	462	329.199	153.372	25.086	0.083	0.995	24.126	0.080	1.214
WF2	1414	716.087	319.564	25.086	0.090	1.072	24.096	0.068	1.059
WF2	2736	606.248	526.307	25.086	0.081	1.037	24.105	0.070	1.080
WF3	2911	65.024	448.958	25.086	0.096	1.140	24.346	0.078	1.084
WF3	4393	402.244	649.075	25.086	0.077	0.985	24.234	0.073	1.060
WF4	978	61.446	202.054	25.086	0.086	1.033	24.202	0.076	1.079
WF4	1123	374.867	221.061	25.086	0.070	0.886	24.181	0.072	1.113
WF4	1754	789.695	318.032	25.086	0.070	0.890	24.184	0.072	1.089
WF4	3981	474.018	624.614	25.086	0.078	0.979	24.261	0.081	1.157
WF4	4836	611.978	744.288	25.086	0.095	1.185	23.935	0.073	1.125
WF2	740	443.235	201.207	25.087	0.085	1.010	24.171	0.068	1.065
WF2	3787	383.611	677.020	25.087	0.075	0.895	24.138	0.066	1.014
WF3	4576	226.211	676.819	25.087	0.093	1.125	24.266	0.083	1.141
WF3	4939	696.041	729.285	25.087	0.078	1.038	24.085	0.081	1.249
WF4	1077	469.302	214.537	25.087	0.076	0.974	24.309	0.075	0.987
WF4	4724	724.031	728.688	25.087	0.097	1.159	24.106	0.062	0.977
WF4	5104	651.570	779.320	25.087	0.106	1.305	24.439	0.103	1.307
PC	191	611.980	80.631	25.088	0.084	1.130	24.292	0.070	0.997
PC	652	548.060	146.954	25.088	0.072	1.034	24.260	0.066	1.044
WF2	1825	491.582	391.314	25.088	0.078	0.948	24.231	0.063	0.995
WF2	2397	442.575	477.864	25.088	0.089	1.042	24.134	0.063	0.880
WF3	1051	555.745	231.746	25.088	0.080	1.000	24.337	0.074	1.024

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4218	369.695	622.744	25.088	0.089	1.127	24.344	0.073	0.945
WF3	4297	320.123	632.958	25.088	0.083	1.005	24.334	0.075	1.008
WF3	4847	235.656	714.989	25.088	0.088	1.102	24.371	0.083	1.111
WF3	5228	513.496	774.432	25.088	0.097	1.273	24.108	0.070	1.048
WF4	483	284.648	122.610	25.088	0.078	1.062	24.304	0.071	1.037
WF4	1918	669.210	341.344	25.088	0.081	1.110	24.305	0.078	1.169
WF4	2183	293.053	378.539	25.088	0.082	1.094	24.381	0.064	0.798
WF4	4489	258.884	694.015	25.088	0.081	1.008	24.199	0.082	1.205
PC	2267	233.126	407.333	25.089	0.066	1.020	24.048	0.064	1.086
WF2	1556	156.403	346.533	25.089	0.080	1.006	24.293	0.072	1.000
WF2	2527	162.725	498.253	25.089	0.081	0.988	24.434	0.082	1.102
WF2	3131	158.204	585.879	25.089	0.096	1.150	24.181	0.066	0.936
WF3	1219	721.179	257.044	25.089	0.077	1.007	24.413	0.082	0.925
WF3	1950	383.524	355.124	25.089	0.091	1.068	24.189	0.067	0.994
WF3	3134	626.530	471.563	25.089	0.081	1.017	24.163	0.068	1.056
WF3	3939	36.341	579.406	25.089	0.113	1.327	24.362	0.090	1.160
WF4	392	692.187	108.820	25.089	0.082	0.993	24.224	0.071	1.075
WF4	1000	165.541	204.686	25.089	0.092	1.242	24.284	0.073	1.045
WF4	1211	622.081	232.893	25.089	0.096	1.190	24.215	0.096	1.299
WF4	1513	297.999	281.271	25.089	0.087	0.917	24.100	0.070	1.140
WF4	1749	246.037	318.045	25.089	0.077	0.969	24.219	0.069	0.969
WF4	1970	174.749	347.891	25.089	0.089	1.061	24.058	0.071	1.112
WF4	3359	145.981	545.611	25.089	0.090	1.078	24.245	0.071	1.039
PC	2209	628.358	399.238	25.090	0.081	1.103	24.135	0.063	0.985
PC	3090	763.528	536.242	25.090	0.077	1.167	24.042	0.072	1.174
WF2	1077	60.855	259.953	25.090	0.077	0.885	24.135	0.072	1.086
WF2	1605	207.555	355.370	25.090	0.078	0.941	24.235	0.073	1.120
WF2	2140	616.349	443.295	25.090	0.081	0.940	24.377	0.080	0.995
WF2	2882	422.934	548.937	25.090	0.095	1.006	24.353	0.076	1.051
WF2	3811	513.188	679.840	25.090	0.093	1.078	24.042	0.080	1.257
WF2	3929	523.353	699.095	25.090	0.079	0.956	24.523	0.091	1.030
WF3	715	714.321	186.071	25.090	0.079	1.024	24.142	0.075	1.145
WF3	1434	86.882	289.852	25.090	0.086	0.944	24.851	0.105	1.108
WF3	1467	590.174	294.035	25.090	0.083	0.940	24.983	0.102	0.985
WF4	593	211.705	141.028	25.090	0.076	0.935	24.158	0.072	1.127
WF4	920	431.165	191.437	25.090	0.068	0.909	24.146	0.079	1.198
WF4	1976	164.927	349.304	25.090	0.086	1.091	24.199	0.061	0.824
WF4	3912	460.593	615.283	25.090	0.071	0.886	24.378	0.077	0.972
WF2	1817	770.389	389.770	25.091	0.083	0.930	24.270	0.074	1.024
WF2	2173	525.316	447.505	25.091	0.095	1.147	24.156	0.061	0.938
WF2	3062	267.487	576.472	25.091	0.071	0.859	24.355	0.079	1.104
WF2	3855	519.064	687.600	25.091	0.085	1.005	24.254	0.073	1.025
WF3	565	655.382	160.489	25.091	0.076	0.991	24.346	0.071	1.006
WF3	708	55.494	185.941	25.091	0.073	0.920	24.186	0.069	1.004
WF3	1104	491.563	239.848	25.091	0.089	1.031	24.450	0.097	1.171
WF3	3303	89.198	491.592	25.091	0.083	0.996	24.092	0.056	0.794
WF3	3459	82.118	512.187	25.091	0.091	0.985	24.240	0.080	1.086
WF3	3948	401.057	581.287	25.091	0.086	1.120	24.209	0.069	1.036

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4132	779.891	610.515	25.091	0.077	0.874	24.029	0.066	0.947
WF3	5108	747.363	755.862	25.091	0.085	0.916	24.242	0.066	0.947
WF4	262	376.246	89.607	25.091	0.073	1.008	25.175	0.106	0.947
WF4	1476	322.020	274.970	25.091	0.093	1.032	24.265	0.086	1.050
PC	2454	731.351	437.200	25.092	0.071	1.012	24.241	0.072	1.064
WF2	319	69.856	125.578	25.092	0.086	1.020	24.111	0.067	1.008
WF2	399	123.901	140.619	25.092	0.086	1.029	24.258	0.081	1.216
WF2	4336	170.157	760.249	25.092	0.081	0.980	24.269	0.081	1.190
WF3	1905	78.612	349.518	25.092	0.080	1.002	24.358	0.075	0.911
WF4	352	149.534	103.765	25.092	0.076	0.973	24.167	0.065	1.058
WF4	1072	451.872	212.848	25.092	0.085	1.067	24.096	0.063	0.998
WF4	1833	745.057	328.989	25.092	0.100	1.155	24.003	0.062	0.975
WF4	2941	624.054	483.969	25.092	0.080	0.956	24.319	0.074	1.040
WF4	4791	442.073	737.172	25.092	0.093	1.101	24.314	0.088	1.127
WF2	517	114.945	163.331	25.093	0.089	0.984	24.299	0.076	1.107
WF2	1033	344.675	253.067	25.093	0.084	0.939	24.404	0.084	1.150
WF2	1154	141.480	274.347	25.093	0.081	0.983	24.781	0.105	1.176
WF3	260	395.891	104.088	25.093	0.086	1.104	24.942	0.122	1.211
WF3	1129	277.151	243.838	25.093	0.082	1.068	24.263	0.073	1.054
WF3	1391	104.934	283.181	25.093	0.089	1.090	24.435	0.078	0.975
WF3	2750	491.805	432.142	25.093	0.095	1.088	24.053	0.072	1.077
WF4	2322	179.630	397.188	25.093	0.071	0.922	24.212	0.068	1.044
WF2	2821	529.913	538.924	25.094	0.098	1.082	24.297	0.086	1.263
WF2	4417	720.678	773.200	25.094	0.100	1.083	24.122	0.073	1.139
WF3	261	730.506	105.028	25.094	0.093	1.152	24.075	0.068	1.038
WF3	1821	602.389	341.306	25.094	0.074	0.943	24.244	0.066	0.946
WF3	3349	203.212	498.073	25.094	0.085	1.073	24.198	0.070	1.017
WF3	4036	266.386	596.642	25.094	0.086	1.093	24.538	0.088	0.977
WF3	4358	204.657	643.288	25.094	0.096	1.161	24.093	0.061	0.863
WF3	5205	621.553	769.589	25.094	0.091	1.186	24.192	0.070	0.977
WF4	877	116.941	183.900	25.094	0.093	1.089	24.053	0.064	0.934
WF4	2627	487.158	438.995	25.094	0.080	1.038	24.226	0.083	1.264
WF4	5020	744.043	767.357	25.094	0.099	1.142	24.335	0.089	1.144
WF3	2117	471.104	374.344	25.095	0.099	1.079	24.159	0.080	1.158
WF3	4362	695.265	643.109	25.095	0.081	1.028	24.150	0.068	1.032
WF4	184	339.259	77.584	25.095	0.067	0.913	24.304	0.059	0.788
WF4	1969	118.707	347.886	25.095	0.081	1.013	24.103	0.061	0.868
WF4	3783	450.148	598.314	25.095	0.068	0.818	24.244	0.076	1.127
WF4	4691	598.461	723.145	25.095	0.082	1.014	24.116	0.083	1.287
WF4	5078	580.821	775.029	25.095	0.086	1.060	24.178	0.068	0.976
PC	735	333.545	161.800	25.096	0.065	1.026	24.062	0.068	1.143
PC	4286	178.913	713.818	25.096	0.082	1.151	23.897	0.063	1.102
WF2	460	450.409	152.519	25.096	0.080	1.013	23.941	0.065	0.977
WF2	1109	225.767	266.179	25.096	0.091	1.041	24.058	0.073	1.165
WF2	1187	379.657	280.750	25.096	0.088	0.995	24.153	0.064	1.037
WF2	1620	396.841	356.833	25.096	0.092	1.048	24.361	0.069	0.959
WF2	3438	193.108	628.026	25.096	0.083	0.926	24.206	0.076	1.009
WF3	2032	454.070	364.907	25.096	0.093	1.094	25.172	0.135	1.125

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2849	652.145	442.130	25.096	0.072	0.874	24.330	0.078	1.033
WF3	3927	634.828	577.020	25.096	0.076	0.973	24.366	0.089	1.229
WF3	4566	705.912	674.831	25.096	0.097	1.148	24.895	0.117	1.200
WF4	2111	300.655	368.365	25.096	0.080	1.049	24.188	0.070	0.966
WF4	2722	619.325	451.846	25.096	0.074	0.964	24.240	0.075	1.082
WF4	4191	216.428	653.845	25.096	0.087	1.133	24.799	0.091	0.951
WF2	679	561.468	191.113	25.097	0.074	0.841	24.249	0.087	1.159
WF2	1690	213.682	367.669	25.097	0.083	1.020	24.014	0.061	0.995
WF2	4351	279.177	763.187	25.097	0.083	0.933	24.207	0.065	0.980
WF3	1346	143.109	275.265	25.097	0.078	0.930	24.168	0.080	1.068
WF3	1568	650.732	308.024	25.097	0.080	0.943	24.135	0.064	0.886
WF3	3280	404.615	488.545	25.097	0.078	0.924	24.206	0.080	1.230
WF3	4969	537.871	734.848	25.097	0.074	0.848	24.001	0.063	1.002
WF3	4990	779.939	737.612	25.097	0.118	1.340	24.176	0.087	1.290
WF4	1489	674.644	275.743	25.097	0.077	0.894	24.120	0.062	0.966
WF4	4023	557.642	630.447	25.097	0.069	0.831	24.389	0.076	0.981
PC	1516	80.289	284.737	25.098	0.068	1.017	24.225	0.063	0.913
WF2	632	551.774	185.812	25.098	0.079	0.841	24.422	0.077	0.924
WF2	854	449.421	218.602	25.098	0.083	0.910	24.344	0.065	0.888
WF2	1239	532.753	286.865	25.098	0.094	1.106	24.054	0.060	0.921
WF2	2459	544.237	486.058	25.098	0.079	0.896	24.352	0.078	1.092
WF2	3304	91.900	610.097	25.098	0.082	0.929	24.308	0.073	1.030
WF2	3944	275.703	701.933	25.098	0.075	0.862	24.244	0.077	1.068
WF3	3350	252.470	497.810	25.098	0.078	0.998	24.160	0.071	1.031
WF3	3629	648.134	532.641	25.098	0.091	1.112	24.097	0.076	1.107
WF3	4894	552.369	721.812	25.098	0.077	1.003	24.315	0.073	1.030
WF2	3449	123.687	629.937	25.099	0.079	0.936	24.420	0.079	1.077
WF3	4891	549.254	721.307	25.099	0.077	0.900	24.201	0.068	1.014
WF4	599	411.350	142.114	25.099	0.074	1.007	24.415	0.067	0.888
WF4	732	239.772	163.630	25.099	0.086	1.105	25.329	0.158	1.184
WF4	1860	367.543	332.424	25.099	0.073	0.962	24.314	0.075	0.970
WF4	3858	343.959	608.649	25.099	0.086	0.983	24.188	0.072	1.124
WF4	4184	538.226	652.205	25.099	0.085	1.084	24.123	0.067	0.980
WF4	4716	178.850	727.882	25.099	0.090	1.090	24.278	0.079	0.970
PC	568	622.311	134.577	25.100	0.082	1.184	24.237	0.080	1.208
PC	2750	202.017	485.079	25.100	0.068	0.976	24.173	0.060	0.936
WF2	780	217.492	206.665	25.100	0.081	0.957	24.157	0.061	0.897
WF2	1097	677.897	264.410	25.100	0.085	0.990	24.243	0.068	1.013
WF2	3087	79.773	580.032	25.100	0.089	1.054	24.060	0.070	1.080
WF2	3683	601.128	663.315	25.100	0.089	0.906	23.920	0.070	1.178
WF2	4012	701.310	711.011	25.100	0.073	0.867	24.140	0.064	0.965
WF3	3528	93.509	520.406	25.100	0.073	0.951	25.032	0.107	1.006
WF3	3874	791.204	567.592	25.100	0.075	0.875	24.494	0.098	1.201
WF4	405	113.598	112.167	25.100	0.079	1.022	24.281	0.070	1.037
WF4	1708	384.361	310.964	25.100	0.085	1.053	23.918	0.061	0.932
WF4	2065	171.886	361.000	25.100	0.080	1.017	24.244	0.069	1.042
WF4	3638	50.756	581.897	25.100	0.087	1.103	24.502	0.101	1.219
WF4	4825	177.697	742.812	25.100	0.085	1.006	25.274	0.153	1.122

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1710	162.434	370.559	25.101	0.085	1.013	24.289	0.083	1.240
WF2	2694	516.887	520.012	25.101	0.092	1.078	24.075	0.072	1.062
WF2	3018	793.301	568.019	25.101	0.089	1.017	24.299	0.084	1.240
WF2	3569	402.742	646.922	25.101	0.093	1.098	24.471	0.081	1.003
WF3	980	794.205	222.269	25.101	0.089	1.163	24.456	0.087	1.038
WF3	1719	235.813	329.076	25.101	0.088	1.100	24.187	0.075	1.147
WF3	1857	472.592	344.839	25.101	0.074	0.915	24.136	0.061	0.875
WF3	2147	557.122	377.656	25.101	0.086	1.142	24.390	0.091	1.173
WF3	3231	289.119	484.404	25.101	0.093	1.106	24.220	0.074	0.992
WF4	2212	639.181	381.467	25.101	0.079	1.068	25.131	0.118	1.035
WF4	2320	85.433	397.102	25.101	0.082	1.089	24.282	0.079	1.131
WF4	3169	736.574	518.281	25.101	0.086	1.065	24.178	0.065	0.970
WF4	4671	691.091	719.911	25.101	0.085	1.077	24.243	0.065	0.930
WF3	552	322.612	158.358	25.102	0.078	0.999	24.273	0.070	1.009
WF3	2123	396.371	374.494	25.102	0.084	0.915	24.961	0.119	1.109
WF3	2936	779.161	450.068	25.102	0.089	1.040	24.265	0.077	1.096
WF3	3276	421.095	488.053	25.102	0.090	1.039	24.383	0.078	0.961
WF4	250	441.538	87.863	25.102	0.088	1.173	24.169	0.060	0.962
WF4	3286	190.413	534.888	25.102	0.088	1.169	24.238	0.068	0.958
WF4	5186	603.079	789.657	25.102	0.083	1.017	24.226	0.079	1.084
WF2	1243	675.489	287.289	25.103	0.093	1.088	24.298	0.078	1.162
WF2	2425	356.112	481.572	25.103	0.100	1.154	24.117	0.077	1.141
WF2	2697	297.602	520.495	25.103	0.171	1.725	23.835	0.146	1.957
WF2	3504	491.615	636.953	25.103	0.080	0.941	24.349	0.069	0.983
WF3	1627	389.197	317.026	25.103	0.091	1.042	23.886	0.062	1.022
WF3	1931	787.072	352.709	25.103	0.092	1.197	24.218	0.088	1.244
WF3	2746	610.884	431.566	25.103	0.091	1.155	24.520	0.086	1.003
WF3	4479	45.411	662.602	25.103	0.094	1.151	24.192	0.078	1.139
WF3	4976	712.877	735.688	25.103	0.095	1.175	24.313	0.083	1.081
WF4	318	713.068	97.739	25.103	0.084	1.100	24.472	0.108	1.253
WF4	687	506.939	155.579	25.103	0.095	1.154	24.241	0.065	1.000
WF4	2532	686.110	424.665	25.103	0.087	1.125	24.021	0.061	0.988
WF4	4176	731.828	651.100	25.103	0.085	0.883	24.161	0.059	0.907
WF4	4706	257.718	725.802	25.103	0.078	0.947	24.214	0.067	0.958
PC	1750	300.310	319.702	25.104	0.073	1.092	24.285	0.069	1.105
WF2	241	468.240	105.395	25.104	0.079	0.922	24.217	0.062	0.952
WF2	759	625.704	203.211	25.104	0.098	0.982	24.055	0.062	0.933
WF2	832	201.073	215.342	25.104	0.088	1.042	24.127	0.060	0.954
WF2	3732	681.647	670.756	25.104	0.084	0.973	24.405	0.062	0.867
WF3	567	135.223	161.169	25.104	0.091	1.123	24.134	0.067	0.937
WF3	1910	566.259	349.483	25.104	0.081	1.089	24.389	0.086	1.128
WF3	2865	746.925	443.897	25.104	0.077	0.940	24.160	0.067	1.013
WF3	3786	288.739	554.601	25.104	0.083	1.068	24.163	0.064	0.986
WF3	4134	111.514	610.741	25.104	0.088	1.059	24.298	0.074	1.061
WF4	1741	350.704	317.409	25.104	0.072	0.856	24.032	0.066	1.057
WF4	2014	479.585	354.253	25.104	0.075	0.975	24.302	0.085	1.228
WF2	1190	285.821	281.410	25.105	0.101	1.070	24.368	0.071	0.976
WF2	2424	132.110	481.877	25.105	0.085	1.016	24.186	0.060	0.903

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2472	113.096	488.400	25.105	0.093	1.033	24.165	0.069	1.026
WF3	127	338.940	64.901	25.105	0.080	1.010	24.171	0.067	1.006
WF3	3058	388.491	464.232	25.105	0.083	1.070	24.501	0.084	1.081
WF3	4557	272.306	673.777	25.105	0.081	0.970	23.988	0.059	0.889
WF4	3654	580.913	582.948	25.105	0.084	1.074	24.234	0.067	1.004
WF4	5222	385.240	795.309	25.105	0.075	0.986	24.128	0.060	0.916
WF2	824	228.297	212.807	25.106	0.074	0.860	24.084	0.063	1.001
WF2	2137	310.729	442.784	25.106	0.089	1.051	24.253	0.084	1.175
WF2	2596	145.647	507.816	25.106	0.086	0.992	24.274	0.079	1.174
WF2	3508	169.482	637.891	25.106	0.075	0.774	24.178	0.072	1.110
WF3	195	779.493	86.169	25.106	0.073	0.882	24.142	0.072	1.093
WF3	3752	450.878	548.682	25.106	0.090	1.043	24.289	0.079	1.130
WF4	567	422.965	137.820	25.106	0.080	1.028	24.206	0.072	1.125
WF4	2373	744.192	404.056	25.106	0.080	0.986	24.154	0.067	1.030
WF4	2904	505.733	478.826	25.106	0.080	0.951	24.209	0.070	1.067
WF4	2906	368.641	479.168	25.106	0.075	0.977	24.247	0.069	1.044
WF4	3227	79.969	525.828	25.106	0.092	1.105	24.609	0.079	0.938
WF4	4203	581.709	655.099	25.106	0.072	0.879	24.275	0.079	1.123
WF4	4562	432.506	702.853	25.106	0.082	1.045	24.270	0.066	0.914
WF4	5226	200.010	795.501	25.106	0.089	1.069	24.177	0.066	0.966
PC	3728	496.131	630.946	25.107	0.069	1.047	23.959	0.059	1.042
WF2	1623	560.331	357.137	25.107	0.088	0.970	24.146	0.060	0.953
WF2	2614	784.246	510.172	25.107	0.086	1.018	24.259	0.068	0.936
WF2	3282	439.284	605.949	25.107	0.097	1.090	24.294	0.069	1.022
WF3	1428	216.403	288.886	25.107	0.084	1.042	24.141	0.060	0.884
WF3	2776	393.169	434.262	25.107	0.070	0.848	24.373	0.079	1.031
WF3	4502	82.396	665.900	25.107	0.089	1.086	24.270	0.072	1.037
WF4	4009	723.963	629.117	25.107	0.077	0.950	24.116	0.078	1.127
WF4	4111	631.217	643.117	25.107	0.069	0.874	24.245	0.068	0.914
WF2	555	554.990	170.797	25.108	0.078	0.868	24.215	0.080	1.106
WF3	2044	130.659	366.335	25.108	0.075	0.986	24.266	0.079	1.092
WF4	1143	387.301	223.654	25.108	0.074	0.905	24.284	0.056	0.821
WF4	1426	376.949	268.215	25.108	0.080	1.017	24.466	0.072	0.952
WF4	2780	435.091	460.155	25.108	0.077	0.975	24.291	0.077	1.088
WF4	4103	754.202	641.685	25.108	0.077	0.916	24.303	0.073	0.976
WF4	4204	628.624	655.119	25.108	0.092	1.107	24.213	0.072	1.108
WF4	4618	343.646	713.387	25.108	0.082	1.002	24.297	0.088	1.276
PC	2538	632.635	452.146	25.109	0.078	1.079	24.181	0.070	1.175
WF2	140	649.318	77.735	25.109	0.087	1.031	24.349	0.078	1.017
WF2	162	407.288	83.899	25.109	0.086	0.995	24.349	0.074	1.063
WF2	1663	247.665	364.223	25.109	0.091	1.048	24.473	0.087	1.007
WF2	2954	213.304	558.555	25.109	0.081	0.986	24.176	0.068	1.086
WF2	4184	437.667	736.501	25.109	0.076	0.930	24.291	0.070	0.968
WF3	265	709.845	105.363	25.109	0.074	0.859	24.004	0.070	1.051
WF3	373	715.198	125.552	25.109	0.097	1.217	24.324	0.088	1.135
WF3	2706	467.189	428.916	25.109	0.101	0.985	24.721	0.135	0.987
WF3	4331	391.593	638.341	25.109	0.104	1.161	24.452	0.083	0.999
WF4	228	685.048	84.604	25.109	0.092	1.080	24.184	0.051	0.689

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1973	547.897	348.331	25.109	0.076	0.960	24.145	0.057	0.832
WF4	2020	432.069	354.827	25.109	0.078	0.989	24.351	0.084	1.167
WF4	3891	406.058	612.534	25.109	0.084	1.022	24.180	0.062	0.939
WF4	3914	386.950	615.843	25.109	0.081	0.986	23.984	0.064	1.020
WF2	907	342.174	230.522	25.110	0.083	1.030	24.141	0.061	0.960
WF2	2072	348.221	434.074	25.110	0.066	0.783	24.342	0.081	1.187
WF2	2102	465.293	438.150	25.110	0.083	0.975	24.331	0.068	0.897
WF3	315	203.233	114.897	25.110	0.080	1.017	24.246	0.072	0.987
WF3	2308	469.881	392.074	25.110	0.091	1.012	24.757	0.145	1.329
WF3	3093	194.830	468.163	25.110	0.079	1.023	24.315	0.071	1.005
WF3	4137	445.150	611.843	25.110	0.080	0.986	24.329	0.073	1.009
WF3	5003	335.853	740.155	25.110	0.081	0.999	24.444	0.090	1.038
WF4	3343	258.288	543.951	25.110	0.086	0.982	24.250	0.069	0.950
WF4	3496	392.809	562.544	25.110	0.097	1.230	24.264	0.064	0.961
PC	903	513.115	188.536	25.111	0.064	0.908	23.994	0.061	1.056
WF2	153	65.251	81.870	25.111	0.096	1.119	24.205	0.075	1.065
WF2	500	357.443	160.566	25.111	0.076	0.949	24.130	0.067	1.029
WF3	319	216.465	114.986	25.111	0.086	1.109	24.657	0.105	1.154
WF3	417	69.264	134.355	25.111	0.089	1.061	24.313	0.081	0.996
WF3	3763	745.729	550.431	25.111	0.078	0.889	24.477	0.085	1.147
WF4	178	634.905	76.313	25.111	0.096	1.088	24.327	0.069	0.943
WF4	702	505.906	158.481	25.111	0.078	0.947	24.091	0.065	1.066
WF4	2500	668.308	420.824	25.111	0.075	0.947	24.122	0.069	1.034
WF4	2506	251.199	421.875	25.111	0.081	1.029	24.036	0.065	0.997
WF4	3937	449.695	618.780	25.111	0.081	0.976	24.225	0.076	1.173
WF2	757	282.330	202.567	25.112	0.088	1.046	24.319	0.071	1.061
WF2	1877	616.294	400.099	25.112	0.073	0.822	24.236	0.085	1.246
WF3	717	76.053	187.040	25.112	0.084	0.936	24.270	0.092	1.282
WF3	2385	770.700	398.845	25.112	0.101	1.271	24.178	0.073	1.040
WF3	2579	359.866	416.641	25.112	0.099	1.209	24.133	0.071	1.025
WF3	3994	259.194	589.893	25.112	0.078	0.990	24.531	0.088	1.042
WF4	373	581.803	106.186	25.112	0.082	1.013	24.241	0.065	0.925
WF4	1569	406.790	290.339	25.112	0.089	0.940	24.182	0.060	0.932
PC	166	140.286	78.070	25.113	0.086	1.275	24.387	0.095	1.323
PC	4299	374.504	716.417	25.113	0.074	1.140	24.152	0.068	1.163
WF2	1019	640.754	249.787	25.113	0.087	1.002	24.291	0.090	1.153
WF2	1320	352.414	301.739	25.113	0.084	1.032	24.198	0.070	0.951
WF2	1451	157.723	325.222	25.113	0.088	1.065	24.214	0.066	1.036
WF2	1894	323.204	403.659	25.113	0.090	0.991	24.147	0.064	1.001
WF3	941	188.893	217.960	25.113	0.102	1.230	24.445	0.102	1.265
WF3	2983	716.992	454.749	25.113	0.080	0.989	24.362	0.064	0.837
WF3	2988	437.905	455.534	25.113	0.096	0.974	24.619	0.102	1.146
WF3	4956	653.091	732.431	25.113	0.076	1.007	24.390	0.077	1.055
WF3	5215	173.462	771.759	25.113	0.083	1.043	24.152	0.086	1.242
WF4	1024	195.703	207.715	25.113	0.081	0.957	24.313	0.095	1.271
WF4	1832	600.035	328.895	25.113	0.083	0.927	24.294	0.081	1.192
WF4	2360	528.610	402.500	25.113	0.088	1.005	24.167	0.063	1.016
WF4	2464	675.477	416.429	25.113	0.085	1.110	24.300	0.067	0.853

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3947	344.925	620.295	25.113	0.086	1.104	24.256	0.072	1.005
WF4	5031	126.991	768.987	25.113	0.096	1.164	24.382	0.089	1.113
WF2	4155	327.359	732.111	25.114	0.082	0.977	24.200	0.068	1.037
WF3	1906	101.073	349.795	25.114	0.081	0.986	24.187	0.071	1.052
WF3	3323	627.512	493.630	25.114	0.073	0.968	24.552	0.102	1.181
WF3	5120	718.141	757.151	25.114	0.090	1.064	24.442	0.083	1.092
WF4	2225	257.850	383.290	25.114	0.075	0.914	24.254	0.069	0.953
WF4	3724	780.254	592.075	25.114	0.086	1.016	24.135	0.063	0.911
PC	1948	82.888	354.046	25.115	0.070	0.966	24.265	0.077	1.185
PC	4253	379.123	709.122	25.115	0.076	0.989	24.196	0.076	1.242
WF2	2778	342.429	532.324	25.115	0.086	0.951	24.606	0.102	1.177
WF2	3714	77.745	669.267	25.115	0.091	1.086	24.405	0.073	1.002
WF2	3847	538.755	686.438	25.115	0.078	0.937	24.355	0.076	1.111
WF3	3514	332.797	519.229	25.115	0.079	1.026	24.236	0.057	0.777
WF3	3932	738.645	577.749	25.115	0.079	0.958	24.194	0.061	0.912
WF4	1206	463.616	232.058	25.115	0.100	1.293	24.143	0.073	1.064
WF4	1689	316.273	308.298	25.115	0.084	1.137	24.311	0.064	0.932
WF4	2524	253.745	423.784	25.115	0.083	1.052	24.296	0.073	1.096
WF4	3748	514.543	594.320	25.115	0.076	1.010	24.412	0.098	1.194
PC	622	379.742	142.214	25.116	0.080	1.187	24.065	0.062	1.091
PC	3139	307.899	541.953	25.116	0.065	0.922	24.403	0.079	1.091
WF2	543	427.723	168.813	25.116	0.085	0.970	24.513	0.086	1.155
WF2	1324	700.273	302.019	25.116	0.073	0.860	24.072	0.060	0.956
WF2	1820	494.670	391.145	25.116	0.090	0.949	24.440	0.084	1.174
WF2	2104	88.942	438.278	25.116	0.081	0.974	24.230	0.077	1.074
WF2	2700	746.105	520.541	25.116	0.082	0.968	24.260	0.068	1.002
WF2	3079	222.578	578.857	25.116	0.108	1.247	24.208	0.073	1.132
WF2	3088	156.982	579.654	25.116	0.093	1.104	24.046	0.059	0.907
WF3	1182	681.614	250.302	25.116	0.084	0.911	24.043	0.061	0.963
WF3	1230	332.326	258.459	25.116	0.082	1.091	24.185	0.072	0.990
WF3	4614	349.082	682.287	25.116	0.075	0.947	24.282	0.069	1.005
WF3	4925	740.227	725.849	25.116	0.084	1.035	24.555	0.096	1.178
WF4	592	743.219	140.476	25.116	0.086	1.087	24.350	0.077	1.024
WF4	4026	188.035	631.594	25.116	0.076	0.860	24.246	0.069	0.949
PC	1605	442.094	298.134	25.117	0.070	1.068	24.335	0.068	1.027
PC	1834	100.684	336.056	25.117	0.073	1.142	24.107	0.070	1.135
WF2	436	172.375	148.451	25.117	0.088	0.946	24.392	0.089	1.300
WF2	1709	151.999	370.903	25.117	0.117	1.294	24.322	0.083	1.093
WF2	3822	438.147	682.515	25.117	0.089	1.060	24.345	0.075	1.013
WF3	1524	328.099	302.270	25.117	0.075	0.886	24.972	0.110	0.957
WF3	4109	207.992	606.864	25.117	0.088	1.008	24.420	0.083	1.063
WF3	4812	163.661	711.479	25.117	0.090	1.067	24.170	0.085	1.167
WF4	2365	559.831	403.325	25.117	0.093	1.033	23.939	0.066	1.038
WF4	2988	121.554	490.691	25.117	0.078	0.937	24.113	0.064	0.995
WF4	3308	457.728	538.137	25.117	0.138	1.802	24.506	0.133	1.771
WF4	3851	332.353	608.104	25.117	0.077	0.931	24.049	0.072	1.109
WF4	5075	423.839	774.796	25.117	0.096	1.042	24.227	0.070	1.043
WF2	762	616.881	203.692	25.118	0.096	1.067	24.174	0.069	1.008

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1155	376.050	274.608	25.118	0.066	0.807	24.119	0.075	1.067
WF2	3052	526.626	574.246	25.118	0.090	1.077	24.268	0.072	1.009
WF2	3638	83.907	657.950	25.118	0.089	1.019	24.409	0.091	1.224
WF3	641	189.161	174.386	25.118	0.086	1.035	24.297	0.090	1.320
WF3	1765	513.346	334.431	25.118	0.082	1.010	24.537	0.082	0.976
WF3	1953	518.904	354.849	25.118	0.088	1.072	24.203	0.074	1.105
WF4	935	533.707	192.602	25.118	0.098	1.142	24.145	0.076	1.234
WF4	2678	741.827	445.762	25.118	0.093	1.134	24.430	0.080	0.953
WF4	3495	334.737	562.605	25.118	0.078	0.957	24.587	0.084	1.005
WF4	4118	504.772	644.660	25.118	0.078	0.967	24.192	0.060	0.894
WF4	4285	196.703	665.698	25.118	0.079	1.009	24.289	0.082	1.130
PC	3599	397.840	611.183	25.119	0.063	0.902	25.484	0.195	1.230
PC	4881	421.854	797.523	25.119	0.064	1.001	24.455	0.084	1.043
WF2	173	569.901	86.818	25.119	0.084	0.923	24.234	0.072	1.081
WF2	437	132.445	148.832	25.119	0.100	1.197	23.597	0.085	1.496
WF2	814	416.158	211.583	25.119	0.095	1.127	24.316	0.060	0.858
WF2	1560	547.573	346.673	25.119	0.095	1.025	24.510	0.075	1.031
WF2	1672	430.007	365.088	25.119	0.085	0.997	24.169	0.064	0.921
WF2	2204	211.707	452.861	25.119	0.091	0.967	23.949	0.073	1.161
WF2	3360	536.399	616.916	25.119	0.082	0.952	24.263	0.071	1.028
WF2	4555	68.294	795.964	25.119	0.090	0.934	24.139	0.071	0.988
WF3	546	139.697	157.391	25.119	0.092	1.126	24.234	0.071	0.974
WF3	629	445.758	172.180	25.119	0.085	1.009	24.255	0.081	1.189
WF3	1558	495.142	306.991	25.119	0.071	0.893	24.468	0.083	1.015
WF3	2800	340.806	437.349	25.119	0.093	1.119	24.477	0.081	1.074
WF3	4718	337.728	697.347	25.119	0.086	1.034	24.195	0.065	0.980
WF4	790	531.433	171.201	25.119	0.090	1.011	24.236	0.073	0.987
WF4	1769	234.155	320.919	25.119	0.083	1.004	24.197	0.070	1.101
WF4	2367	215.040	403.953	25.119	0.086	0.913	24.110	0.069	1.086
WF4	3118	156.377	510.845	25.119	0.085	0.932	24.060	0.068	1.024
WF4	5196	307.281	791.425	25.119	0.082	1.070	24.240	0.079	1.117
PC	3638	618.203	616.937	25.120	0.072	1.075	24.309	0.078	1.164
WF2	501	647.288	161.098	25.120	0.087	0.989	24.243	0.069	1.015
WF2	1255	499.285	288.769	25.120	0.090	0.988	24.162	0.065	1.046
WF2	1799	283.089	387.217	25.120	0.086	0.938	24.053	0.060	0.909
WF2	2095	799.612	436.567	25.120	0.164	1.000	24.299	0.101	0.962
WF2	2243	60.238	457.840	25.120	0.084	0.961	24.146	0.070	1.024
WF2	4435	483.665	775.496	25.120	0.098	1.033	24.209	0.077	1.199
WF2	4456	212.871	778.583	25.120	0.092	1.088	24.334	0.073	1.057
WF3	930	293.919	216.761	25.120	0.088	1.017	24.168	0.084	1.249
WF3	3020	625.355	459.900	25.120	0.077	0.987	24.370	0.072	1.016
WF3	4538	222.537	671.712	25.120	0.090	1.060	24.247	0.068	1.014
WF4	1029	286.576	208.432	25.120	0.074	1.010	24.299	0.079	1.119
WF4	1626	263.843	298.315	25.120	0.081	0.970	24.236	0.067	0.943
WF4	4392	307.661	679.698	25.120	0.077	0.947	24.063	0.064	0.940
PC	2739	238.420	482.698	25.121	0.067	0.991	24.403	0.072	1.006
WF2	2880	697.918	548.849	25.121	0.094	1.040	24.227	0.068	1.031
WF4	231	738.721	85.334	25.121	0.075	0.955	24.133	0.065	1.059

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1332	275.242	253.876	25.121	0.075	0.868	24.196	0.066	0.959
WF4	2265	573.159	387.975	25.121	0.074	0.927	24.264	0.068	0.960
WF4	2481	163.361	417.906	25.121	0.092	1.169	24.123	0.065	1.026
PC	3838	153.897	646.068	25.122	0.078	1.116	24.292	0.076	1.083
WF2	1253	472.256	288.875	25.122	0.070	0.802	24.203	0.070	1.090
WF2	2798	110.737	534.534	25.122	0.088	0.983	24.263	0.095	1.326
WF2	3425	300.809	626.751	25.122	0.096	0.933	24.215	0.089	1.156
WF2	3594	115.880	651.062	25.122	0.100	1.054	24.309	0.077	1.129
WF2	4460	54.373	780.048	25.122	0.087	0.991	24.432	0.090	1.137
WF3	201	391.430	88.367	25.122	0.085	1.113	24.319	0.093	1.334
WF3	337	228.086	118.704	25.122	0.106	1.268	24.178	0.069	1.010
WF3	3586	88.668	527.026	25.122	0.071	0.898	24.280	0.065	0.866
WF3	3970	150.985	585.404	25.122	0.086	0.979	24.146	0.080	1.043
WF3	4449	417.107	658.221	25.122	0.081	1.015	24.560	0.102	1.236
WF4	369	636.562	105.343	25.122	0.082	1.034	24.221	0.062	0.945
WF4	675	430.204	154.398	25.122	0.078	0.951	24.331	0.077	1.052
WF4	865	769.306	181.554	25.122	0.095	1.178	23.957	0.068	1.130
WF4	1115	430.287	219.799	25.122	0.085	1.045	24.153	0.062	0.980
WF4	1197	381.896	230.622	25.122	0.070	0.890	23.990	0.060	0.966
WF4	2882	736.662	475.221	25.122	0.085	1.055	24.421	0.078	0.993
WF4	3008	487.008	493.777	25.122	0.086	1.025	24.215	0.078	1.114
WF4	4678	351.718	721.958	25.122	0.100	1.113	24.019	0.070	0.973
WF4	5066	732.097	772.994	25.122	0.083	0.976	24.255	0.083	1.116
PC	1853	362.697	338.993	25.123	0.069	1.041	24.293	0.073	1.106
WF2	226	314.597	101.232	25.123	0.096	1.071	24.226	0.082	1.215
WF2	2147	401.492	444.532	25.123	0.110	1.137	24.169	0.097	1.165
WF2	2780	137.231	532.753	25.123	0.093	1.082	24.298	0.071	1.065
WF3	1613	583.082	315.119	25.123	0.086	1.109	24.192	0.080	1.186
WF4	941	331.312	193.454	25.123	0.078	1.000	24.334	0.083	1.155
WF4	1138	271.889	222.982	25.123	0.082	0.953	24.063	0.070	1.052
WF4	1366	459.954	260.121	25.123	0.082	1.032	24.192	0.062	0.956
WF4	4418	161.546	683.515	25.123	0.075	0.962	24.169	0.071	1.018
WF4	4922	438.417	757.064	25.123	0.084	1.054	24.248	0.065	0.954
WF2	3336	334.982	614.378	25.124	0.078	0.927	24.057	0.067	0.924
WF2	3806	541.309	678.823	25.124	0.085	0.962	24.249	0.067	0.877
WF2	4310	571.636	755.324	25.124	0.092	1.038	24.387	0.111	1.236
WF3	1456	367.905	292.053	25.124	0.088	1.037	24.193	0.070	1.033
WF3	1812	611.081	340.122	25.124	0.079	0.962	24.190	0.069	0.940
WF3	2427	565.216	403.311	25.124	0.079	1.042	24.080	0.068	0.978
WF4	554	240.496	135.721	25.124	0.084	1.048	24.213	0.065	0.978
WF4	1859	333.275	333.042	25.124	0.078	0.937	24.186	0.071	1.076
WF4	3247	615.794	527.954	25.124	0.074	0.916	24.169	0.058	0.875
WF4	5174	796.585	788.384	25.124	0.099	1.211	24.328	0.088	1.178
WF2	361	586.661	132.893	25.125	0.092	1.052	24.262	0.075	1.082
WF2	560	372.192	171.501	25.125	0.088	1.106	24.274	0.054	0.774
WF2	577	105.630	175.326	25.125	0.080	0.956	24.093	0.074	1.186
WF2	699	767.736	194.279	25.125	0.096	0.978	24.648	0.112	1.282
WF2	741	769.294	201.474	25.125	0.076	0.897	24.431	0.081	1.003

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1494	782.457	332.954	25.125	0.093	1.027	24.156	0.061	0.953
WF2	3003	227.757	566.592	25.125	0.078	0.889	24.170	0.070	1.087
WF3	2184	202.897	381.103	25.125	0.094	1.061	24.225	0.081	1.158
WF3	2681	521.169	426.718	25.125	0.081	0.953	24.354	0.096	1.201
WF3	3471	510.529	513.604	25.125	0.077	0.971	24.163	0.062	0.924
WF3	4586	462.448	677.738	25.125	0.080	0.926	24.629	0.094	1.162
WF3	4862	184.439	717.627	25.125	0.084	0.992	24.391	0.093	1.094
WF4	651	791.137	150.134	25.125	0.075	0.939	24.150	0.062	0.963
WF4	2724	460.982	452.238	25.125	0.079	0.948	24.083	0.067	1.022
WF4	3703	692.036	589.790	25.125	0.085	1.077	24.200	0.069	0.956
WF4	4005	166.846	628.992	25.125	0.081	0.980	24.060	0.073	1.015
WF4	4518	137.560	697.015	25.125	0.085	1.004	24.291	0.070	1.019
WF4	5065	635.100	773.119	25.125	0.080	0.928	24.408	0.080	1.046
WF3	1122	110.265	242.506	25.126	0.079	0.972	24.287	0.066	0.939
WF3	3604	652.883	530.199	25.126	0.091	1.117	24.413	0.089	1.126
WF3	5109	280.197	756.011	25.126	0.100	1.088	24.107	0.070	1.027
WF3	5238	387.976	775.517	25.126	0.104	1.110	24.394	0.082	1.043
WF4	2487	450.115	419.764	25.126	0.084	1.068	24.148	0.066	1.047
WF4	3369	502.733	547.334	25.126	0.094	1.224	24.758	0.090	0.993
WF4	3395	553.812	549.954	25.126	0.097	1.138	24.570	0.098	1.115
PC	4697	232.104	772.032	25.127	0.086	1.233	25.288	0.137	1.036
WF2	507	571.051	161.355	25.127	0.092	1.010	24.253	0.065	0.952
WF2	750	199.574	202.274	25.127	0.079	0.857	24.110	0.064	1.049
WF2	3048	477.077	573.098	25.127	0.080	0.886	24.261	0.084	1.195
WF2	3137	664.834	586.372	25.127	0.075	0.856	24.190	0.072	1.095
WF4	349	776.042	102.309	25.127	0.082	0.975	24.265	0.069	1.042
WF4	460	726.882	120.000	25.127	0.082	0.998	24.248	0.067	1.007
WF4	2521	514.824	423.009	25.127	0.081	0.931	24.138	0.076	1.146
WF4	4805	705.035	739.465	25.127	0.097	1.222	24.180	0.067	1.002
WF2	130	381.078	73.227	25.128	0.099	1.144	24.158	0.072	1.074
WF2	1791	351.684	386.475	25.128	0.077	0.917	24.506	0.079	1.052
WF2	1873	333.079	399.803	25.128	0.101	1.110	24.370	0.065	0.839
WF2	1933	265.112	411.042	25.128	0.087	1.018	24.263	0.072	1.090
WF2	3419	395.944	625.932	25.128	0.089	0.992	24.337	0.082	1.109
WF2	3901	681.573	694.286	25.128	0.097	1.008	24.220	0.065	1.025
WF3	2017	538.070	363.286	25.128	0.074	0.939	24.388	0.069	0.931
WF3	4650	647.103	687.387	25.128	0.090	1.134	24.342	0.087	1.238
WF3	5179	410.077	766.806	25.128	0.083	0.937	24.042	0.078	1.184
WF4	1429	556.631	268.767	25.128	0.089	1.133	24.210	0.068	1.042
WF4	1748	121.973	318.449	25.128	0.086	0.999	24.166	0.067	1.048
WF4	2067	68.825	361.117	25.128	0.093	1.040	23.966	0.062	1.020
PC	185	566.386	80.013	25.129	0.074	1.107	24.385	0.071	1.021
WF2	599	179.094	181.962	25.129	0.086	1.004	24.529	0.085	1.031
WF2	2739	724.125	526.186	25.129	0.080	0.888	24.325	0.076	0.968
WF2	3710	362.170	668.183	25.129	0.083	0.995	23.985	0.058	0.765
WF3	1888	292.471	347.140	25.129	0.083	1.062	24.214	0.074	1.131
WF3	3575	473.643	525.617	25.129	0.088	1.145	24.201	0.066	0.965
WF4	2549	709.631	426.519	25.129	0.095	1.038	24.076	0.066	0.950

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3334	524.382	541.240	25.129	0.068	0.869	24.352	0.074	1.038
WF4	3622	203.555	579.825	25.129	0.095	1.123	24.198	0.058	0.886
PC	3523	740.436	600.092	25.130	0.071	0.995	24.170	0.064	0.879
WF2	1885	262.460	402.268	25.130	0.085	1.063	24.202	0.056	0.858
WF3	151	635.834	71.828	25.130	0.079	0.899	24.253	0.095	1.198
WF3	894	367.310	212.042	25.130	0.081	0.867	24.209	0.068	1.009
WF3	1168	397.383	249.321	25.130	0.073	0.889	24.387	0.084	1.202
WF3	3614	307.803	530.994	25.130	0.082	0.989	24.395	0.073	0.987
WF3	3964	78.403	584.374	25.130	0.097	1.127	24.001	0.076	1.142
WF4	20	664.372	47.817	25.130	0.085	1.115	24.219	0.113	1.676
WF4	4534	652.675	699.455	25.130	0.090	0.987	24.266	0.099	1.348
PC	2760	491.916	487.665	25.131	0.070	1.069	24.487	0.072	0.949
WF2	1318	55.849	301.125	25.131	0.104	1.182	24.253	0.075	1.126
WF2	1477	288.750	330.040	25.131	0.084	0.963	24.142	0.065	0.999
WF2	2212	574.517	453.295	25.131	0.075	0.883	24.271	0.067	1.014
WF2	2373	669.140	473.882	25.131	0.082	0.923	24.328	0.074	1.054
WF2	2526	101.191	498.202	25.131	0.098	1.149	24.109	0.059	0.908
WF3	1077	98.691	236.966	25.131	0.088	1.067	24.327	0.084	1.030
WF3	1141	589.452	245.154	25.131	0.090	1.030	24.005	0.064	1.010
WF3	3558	134.628	523.907	25.131	0.078	0.909	24.383	0.073	0.941
WF3	3855	583.597	565.139	25.131	0.083	1.017	24.529	0.090	1.138
WF3	4101	669.305	605.908	25.131	0.077	0.983	24.186	0.064	0.890
WF3	5379	654.825	798.157	25.131	0.088	1.086	24.297	0.087	1.234
WF4	379	87.697	107.136	25.131	0.084	1.090	24.231	0.063	0.886
WF4	598	355.166	142.271	25.131	0.070	0.903	24.281	0.064	0.903
WF4	639	677.594	148.315	25.131	0.098	1.256	24.220	0.069	1.070
WF4	1849	136.384	331.579	25.131	0.073	0.907	24.388	0.076	0.975
WF4	2953	578.230	485.389	25.131	0.079	1.024	24.287	0.072	0.981
WF3	1912	110.562	350.397	25.132	0.097	1.209	24.073	0.071	1.021
WF3	2451	655.815	405.103	25.132	0.088	1.043	24.226	0.073	1.012
WF4	1669	326.814	305.381	25.132	0.087	0.982	24.206	0.065	0.915
WF4	1938	718.318	343.397	25.132	0.075	1.004	24.265	0.077	1.147
WF4	3001	719.434	492.178	25.132	0.078	1.003	24.181	0.072	1.134
WF4	3987	635.866	625.188	25.132	0.091	1.047	24.286	0.075	1.039
PC	3832	189.789	645.789	25.133	0.069	0.998	24.312	0.075	1.111
WF2	870	399.860	222.746	25.133	0.087	1.023	24.152	0.064	1.014
WF2	4477	480.156	782.617	25.133	0.094	1.018	24.045	0.070	1.089
WF3	595	361.475	165.586	25.133	0.086	1.040	24.289	0.072	1.017
WF3	3741	104.381	547.248	25.133	0.089	1.094	24.222	0.080	1.133
WF3	4533	473.881	670.108	25.133	0.084	1.062	24.289	0.081	1.062
WF3	4536	485.342	671.018	25.133	0.079	0.985	24.451	0.088	1.182
WF3	5376	324.765	797.952	25.133	0.076	0.878	24.301	0.097	1.284
WF4	131	122.621	67.933	25.133	0.091	1.168	24.034	0.074	1.190
WF4	2161	486.835	375.330	25.133	0.080	1.016	24.231	0.068	1.034
WF4	2996	196.434	491.579	25.133	0.083	1.040	24.318	0.075	1.041
WF4	3365	421.263	546.532	25.133	0.076	0.970	24.209	0.066	1.042
WF4	4049	141.511	635.774	25.133	0.087	1.084	24.413	0.085	1.083
WF4	4252	705.937	660.896	25.133	0.085	1.036	24.160	0.073	1.097

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4790	425.501	737.048	25.133	0.087	1.007	24.244	0.069	0.992
WF2	2721	182.669	524.095	25.134	0.084	0.921	24.322	0.081	1.085
WF2	2807	733.642	536.194	25.134	0.102	1.100	24.278	0.061	0.888
WF2	3427	615.133	626.641	25.134	0.086	0.999	24.262	0.061	0.883
WF3	1344	782.938	274.687	25.134	0.075	0.936	24.213	0.070	1.014
WF3	1651	556.879	320.232	25.134	0.076	0.922	24.154	0.062	0.945
WF3	4646	736.368	686.645	25.134	0.090	1.106	24.496	0.100	1.172
WF4	105	195.201	63.304	25.134	0.083	1.081	24.152	0.084	1.170
WF4	425	531.569	114.600	25.134	0.087	0.945	24.349	0.081	1.135
WF2	1395	425.468	316.691	25.135	0.082	1.016	24.244	0.071	1.036
WF2	3298	570.238	608.297	25.135	0.075	0.929	24.153	0.069	1.083
WF2	3347	326.098	615.651	25.135	0.095	1.058	24.323	0.072	0.980
WF2	3673	737.513	662.135	25.135	0.071	0.772	24.226	0.072	1.027
WF3	219	277.498	94.477	25.135	0.096	1.232	24.297	0.086	1.180
WF3	1636	46.312	318.702	25.135	0.093	1.125	24.179	0.069	1.062
WF3	2492	37.349	408.952	25.135	0.099	1.200	24.414	0.096	1.283
WF3	2733	748.579	430.630	25.135	0.082	0.949	24.352	0.074	0.999
WF3	3830	343.835	561.562	25.135	0.079	0.923	24.328	0.076	1.015
WF3	5172	568.977	765.656	25.135	0.082	1.030	24.603	0.082	0.920
WF4	1656	735.745	301.972	25.135	0.089	1.101	24.097	0.068	1.020
WF4	3336	792.328	541.776	25.135	0.083	1.005	24.182	0.077	1.107
WF2	210	666.336	98.764	25.136	0.078	0.904	24.216	0.063	0.949
WF2	476	321.752	155.674	25.136	0.088	0.974	24.631	0.084	0.988
WF2	1903	160.233	405.541	25.136	0.092	1.011	24.244	0.073	1.128
WF2	4158	186.936	733.004	25.136	0.083	0.921	24.506	0.085	1.023
WF3	163	721.457	75.754	25.136	0.086	1.056	24.399	0.092	1.174
WF3	3108	516.048	469.053	25.136	0.072	0.868	24.387	0.087	1.166
WF3	3406	69.441	505.708	25.136	0.087	1.038	24.386	0.069	0.962
WF3	3531	669.608	520.733	25.136	0.082	1.015	24.452	0.087	1.198
WF3	4367	318.372	644.278	25.136	0.094	1.077	24.079	0.075	1.049
WF3	4984	743.830	736.445	25.136	0.091	1.045	24.102	0.076	1.117
WF4	388	477.264	108.700	25.136	0.090	1.113	24.248	0.062	0.935
WF4	1008	597.310	206.326	25.136	0.088	1.085	24.310	0.072	1.014
WF4	2243	508.608	385.548	25.136	0.081	1.025	24.173	0.063	0.952
WF4	3443	282.619	557.463	25.136	0.080	1.025	24.274	0.065	0.994
WF4	4841	254.712	745.147	25.136	0.078	0.964	24.320	0.091	1.125
PC	1443	779.446	273.090	25.137	0.083	1.097	24.607	0.101	1.189
PC	3241	249.594	558.971	25.137	0.068	1.036	24.433	0.074	1.004
WF2	1447	503.064	324.763	25.137	0.102	1.091	24.231	0.079	1.176
WF2	3560	341.746	646.169	25.137	0.075	0.893	24.416	0.080	1.110
WF2	3791	369.340	677.403	25.137	0.090	1.042	24.192	0.071	1.046
WF3	233	338.567	98.762	25.137	0.084	1.044	24.306	0.097	1.301
WF3	1608	792.175	313.729	25.137	0.094	1.106	24.266	0.089	1.274
WF3	2210	349.128	383.302	25.137	0.090	0.995	24.348	0.065	0.890
WF3	2767	754.549	432.881	25.137	0.101	1.231	24.439	0.077	0.946
WF3	4571	694.949	675.061	25.137	0.095	1.169	24.254	0.080	0.964
WF4	263	457.959	89.490	25.137	0.083	0.882	23.972	0.059	0.946
WF4	4046	94.464	635.671	25.137	0.080	0.943	24.351	0.079	1.117

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4887	340.747	752.218	25.137	0.074	0.914	24.308	0.087	1.123
PC	639	153.757	145.660	25.138	0.068	0.980	24.164	0.075	1.168
WF2	262	554.194	110.976	25.138	0.096	1.026	24.159	0.064	0.955
WF2	514	132.917	162.888	25.138	0.085	0.998	24.370	0.097	1.220
WF2	1925	224.728	409.862	25.138	0.075	0.872	24.240	0.081	1.166
WF2	1992	166.629	421.986	25.138	0.098	1.124	24.272	0.080	1.146
WF2	2188	96.271	450.626	25.138	0.085	0.863	24.400	0.084	1.132
WF3	2126	95.724	375.432	25.138	0.070	0.845	24.589	0.092	1.059
WF3	3474	450.840	513.924	25.138	0.086	1.062	24.416	0.083	1.049
WF4	975	645.927	199.771	25.138	0.080	1.033	24.364	0.085	1.223
WF4	2140	121.864	372.751	25.138	0.082	0.984	24.273	0.065	0.898
WF4	2414	165.145	409.322	25.138	0.093	1.127	24.160	0.073	1.144
WF4	2523	48.638	424.134	25.138	0.097	1.094	24.230	0.076	1.062
WF4	2651	685.376	442.264	25.138	0.065	0.846	24.058	0.070	1.133
WF4	2854	78.587	472.172	25.138	0.084	0.988	24.098	0.065	1.036
WF4	4378	657.589	677.578	25.138	0.082	1.026	24.152	0.069	1.053
WF2	616	681.423	184.628	25.139	0.149	1.510	24.028	0.148	1.881
WF2	1639	305.871	360.327	25.139	0.076	0.862	24.321	0.076	1.054
WF2	2286	59.088	463.089	25.139	0.090	0.961	24.072	0.079	1.097
WF2	3595	166.194	650.746	25.139	0.088	1.004	24.082	0.059	0.900
WF3	2333	492.579	394.488	25.139	0.102	1.174	24.387	0.085	1.149
WF4	72	617.089	54.898	25.139	0.084	1.059	24.060	0.059	0.890
WF4	307	601.583	95.808	25.139	0.092	1.097	24.105	0.072	1.125
WF4	2302	290.720	394.479	25.139	0.073	0.902	24.338	0.067	0.966
PC	3739	106.394	632.538	25.140	0.061	0.926	23.896	0.057	1.023
WF2	1721	767.052	372.613	25.140	0.074	0.873	24.379	0.080	1.038
WF2	2255	75.835	458.749	25.140	0.091	1.019	24.342	0.089	1.169
WF2	3724	225.338	670.183	25.140	0.081	0.903	24.198	0.070	1.044
WF2	4367	121.460	766.044	25.140	0.083	0.925	24.255	0.083	1.218
WF3	1586	729.976	310.697	25.140	0.093	1.081	24.169	0.068	0.953
WF3	3756	59.958	549.018	25.140	0.082	0.965	24.297	0.089	1.216
WF3	3966	397.825	584.811	25.140	0.143	1.120	24.308	0.140	1.147
WF4	1214	431.882	233.728	25.140	0.095	1.133	23.913	0.060	1.012
WF4	3102	242.924	508.544	25.140	0.080	1.014	24.477	0.091	1.134
PC	937	107.506	193.514	25.141	0.069	1.058	24.226	0.078	1.203
WF2	2018	115.958	426.673	25.141	0.085	0.996	24.061	0.063	0.968
WF2	4478	501.794	782.924	25.141	0.077	0.863	24.359	0.085	1.185
WF3	2677	176.651	426.798	25.141	0.085	0.953	24.258	0.075	1.004
WF3	4790	342.829	708.136	25.141	0.086	1.054	24.395	0.085	1.086
WF4	1465	265.284	274.111	25.141	0.084	1.070	24.178	0.061	0.976
WF4	4186	193.724	652.630	25.141	0.077	0.960	24.341	0.075	1.086
WF2	250	221.618	109.391	25.142	0.093	1.067	24.355	0.076	1.124
WF2	996	728.327	246.450	25.142	0.095	1.144	24.382	0.083	1.010
WF2	2374	702.335	474.303	25.142	0.073	0.873	24.259	0.077	1.102
WF2	3077	450.492	578.073	25.142	0.084	0.928	24.191	0.058	0.883
WF2	3738	423.733	671.146	25.142	0.084	1.006	24.605	0.096	1.130
WF2	4394	77.360	770.033	25.142	0.093	1.060	24.574	0.109	1.170
WF3	596	389.731	165.830	25.142	0.088	1.044	24.251	0.068	0.992

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2054	442.626	367.391	25.142	0.091	0.959	25.156	0.135	1.061
WF3	2755	419.687	432.733	25.142	0.146	1.461	24.413	0.134	1.248
WF3	4068	367.741	601.145	25.142	0.084	1.027	24.121	0.069	1.033
WF4	898	138.487	186.290	25.142	0.078	1.001	24.300	0.073	1.049
WF4	1961	544.986	346.684	25.142	0.073	0.901	24.311	0.068	0.971
WF4	2772	662.953	459.379	25.142	0.092	1.122	24.252	0.070	0.999
WF4	4484	415.734	692.666	25.142	0.081	1.007	24.377	0.082	1.119
WF2	139	557.288	77.453	25.143	0.084	0.916	24.402	0.082	1.157
WF2	1026	796.681	250.946	25.143	0.099	1.118	24.037	0.074	1.096
WF2	2728	139.478	525.488	25.143	0.085	0.975	24.367	0.080	1.156
WF3	308	516.224	112.958	25.143	0.088	0.985	24.167	0.068	0.949
WF3	1405	269.179	284.828	25.143	0.086	1.031	24.458	0.090	1.125
WF3	1786	371.397	336.766	25.143	0.084	1.081	24.287	0.075	0.996
WF3	2145	468.786	377.638	25.143	0.095	1.152	24.346	0.067	0.800
WF3	3745	793.109	547.126	25.143	0.099	1.161	24.421	0.078	1.031
WF3	4017	789.314	593.273	25.143	0.091	1.191	24.324	0.086	1.198
WF3	5321	128.525	789.087	25.143	0.080	0.973	24.290	0.072	0.979
WF4	305	401.392	95.660	25.143	0.062	0.821	24.194	0.064	1.003
WF4	496	255.760	125.192	25.143	0.104	1.250	24.261	0.086	1.257
WF4	5126	350.295	783.627	25.143	0.093	1.139	24.503	0.094	1.216
PC	1703	203.786	313.615	25.144	0.065	0.922	24.116	0.063	1.014
WF2	838	346.618	215.880	25.144	0.084	1.005	24.189	0.063	0.971
WF2	876	795.052	223.748	25.144	0.100	1.138	24.243	0.081	1.078
WF3	1274	456.711	262.935	25.144	0.089	1.051	24.395	0.075	1.040
WF3	4372	680.707	644.473	25.144	0.081	0.877	24.294	0.079	1.149
WF4	919	421.361	191.336	25.144	0.080	1.062	24.331	0.069	1.034
WF4	1394	658.867	263.831	25.144	0.073	0.829	24.332	0.078	0.998
WF4	1894	55.589	337.841	25.144	0.083	1.012	24.260	0.071	1.058
WF2	125	174.847	72.692	25.145	0.090	1.086	24.202	0.074	1.079
WF2	871	646.012	222.559	25.145	0.079	0.899	24.158	0.078	1.232
WF2	2469	639.142	487.284	25.145	0.077	0.935	24.168	0.065	0.982
WF2	3180	353.205	591.771	25.145	0.107	1.194	23.816	0.073	1.119
WF3	619	688.503	170.443	25.145	0.083	0.957	24.245	0.080	1.095
WF3	2495	263.703	408.588	25.145	0.075	0.955	24.202	0.079	1.126
WF4	2764	159.126	458.672	25.145	0.081	1.005	24.294	0.073	1.006
WF4	3105	56.127	508.911	25.145	0.101	1.054	24.104	0.080	1.187
WF4	3491	371.237	561.883	25.145	0.076	0.957	24.274	0.069	0.952
WF4	4217	375.976	656.817	25.145	0.092	1.128	24.188	0.071	1.017
WF4	5103	529.487	779.411	25.145	0.084	1.050	24.191	0.072	1.087
PC	2074	545.803	376.458	25.146	0.070	1.093	25.134	0.134	1.195
PC	4577	462.373	753.138	25.146	0.078	1.211	24.310	0.072	1.034
WF2	1047	253.334	254.796	25.146	0.070	0.839	24.245	0.063	0.940
WF2	1377	350.871	314.171	25.146	0.096	1.001	24.110	0.063	0.970
WF2	4248	448.029	746.090	25.146	0.092	1.068	24.326	0.083	1.103
WF3	689	73.659	182.882	25.146	0.089	1.104	24.166	0.076	1.093
WF3	786	719.329	197.128	25.146	0.093	1.164	24.309	0.082	1.088
WF3	4577	420.849	676.889	25.146	0.118	1.033	24.209	0.099	1.158
WF3	4850	108.850	716.162	25.146	0.085	1.073	24.301	0.077	1.051

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2909	772.262	479.181	25.146	0.076	0.987	24.322	0.074	1.098
WF4	2958	659.226	485.549	25.146	0.094	1.061	24.349	0.076	1.094
WF4	3673	215.741	586.451	25.146	0.076	0.952	24.260	0.068	1.035
WF4	3698	438.674	589.031	25.146	0.083	1.019	24.234	0.085	1.257
WF4	4196	689.286	654.375	25.146	0.075	0.932	24.256	0.072	1.090
PC	2197	309.320	397.460	25.147	0.078	1.076	24.217	0.067	1.001
WF2	663	164.023	189.780	25.147	0.084	0.922	24.137	0.077	1.162
WF2	1806	757.274	387.514	25.147	0.086	0.974	24.239	0.062	0.906
WF2	2274	575.475	461.350	25.147	0.079	0.977	24.191	0.066	1.060
WF2	3001	440.857	566.158	25.147	0.109	1.158	24.136	0.077	1.188
WF2	3392	646.797	622.094	25.147	0.081	0.898	24.353	0.092	1.318
WF2	4546	100.134	794.076	25.147	0.085	0.932	24.462	0.092	1.193
WF3	1507	372.381	299.170	25.147	0.089	1.005	24.209	0.065	0.908
WF3	1644	308.966	319.079	25.147	0.073	0.710	24.036	0.060	0.860
WF3	1740	761.897	331.250	25.147	0.085	1.049	24.378	0.099	1.290
WF3	2640	759.175	422.147	25.147	0.094	0.958	24.285	0.079	1.144
WF3	3456	589.266	511.722	25.147	0.080	0.999	24.570	0.087	1.111
WF3	4484	495.285	662.679	25.147	0.079	0.975	24.574	0.099	1.235
WF3	4729	167.219	699.019	25.147	0.094	1.032	24.252	0.070	0.911
WF3	4920	767.600	725.267	25.147	0.081	1.012	24.311	0.088	1.243
WF4	3620	731.646	579.177	25.147	0.074	0.911	24.210	0.080	1.156
WF4	4048	119.785	635.509	25.147	0.088	1.111	24.070	0.070	1.040
WF2	2692	426.937	520.057	25.148	0.089	1.057	24.526	0.083	1.032
WF3	2047	406.015	366.031	25.148	0.101	1.001	24.330	0.080	0.957
WF3	3892	684.244	570.956	25.148	0.080	0.976	24.535	0.088	1.086
WF3	4913	291.606	724.007	25.148	0.078	0.979	24.326	0.071	0.987
WF4	4393	636.284	679.697	25.148	0.094	1.101	24.153	0.069	1.012
PC	4315	782.403	717.675	25.149	0.090	1.144	24.081	0.068	1.029
WF2	2738	655.661	526.122	25.149	0.087	0.937	24.261	0.067	0.957
WF3	2140	219.035	377.147	25.149	0.089	1.016	24.335	0.090	1.134
WF3	3667	511.127	538.084	25.149	0.070	0.872	24.314	0.079	0.958
WF3	4592	522.934	678.718	25.149	0.087	1.048	24.299	0.087	1.173
WF3	5304	761.891	785.290	25.149	0.085	1.037	24.489	0.098	1.095
WF4	849	241.708	179.702	25.149	0.090	1.169	24.295	0.075	1.023
WF4	4374	127.305	677.631	25.149	0.079	0.943	24.187	0.075	1.144
WF4	4546	715.351	700.256	25.149	0.082	1.031	24.060	0.066	1.042
PC	971	233.295	199.581	25.150	0.072	1.062	24.183	0.071	1.187
WF2	4413	161.135	772.893	25.150	0.098	1.053	24.330	0.075	1.058
WF3	1873	107.500	346.054	25.150	0.088	1.085	24.351	0.076	0.997
WF3	2949	264.145	452.297	25.150	0.072	0.872	24.289	0.078	1.100
WF3	3285	696.383	489.057	25.150	0.069	0.852	24.249	0.077	1.061
WF3	3504	574.082	518.151	25.150	0.078	0.981	24.261	0.073	1.017
WF3	4376	404.256	645.616	25.150	0.086	1.114	24.169	0.066	1.019
WF3	4434	760.365	656.354	25.150	0.093	1.225	24.422	0.068	0.887
WF3	4840	740.533	714.276	25.150	0.079	1.017	24.137	0.078	1.130
WF4	490	247.244	124.134	25.150	0.091	1.061	24.232	0.068	1.029
WF4	824	249.205	175.964	25.150	0.080	1.031	24.190	0.074	1.041
WF4	1120	512.149	220.059	25.150	0.075	0.956	24.327	0.069	0.966

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1290	289.408	247.821	25.150	0.077	1.014	24.244	0.066	1.010
PC	1687	154.347	310.864	25.151	0.079	1.062	24.289	0.063	0.915
WF2	685	551.914	192.237	25.151	0.077	0.884	24.875	0.080	0.872
WF2	1425	649.178	321.795	25.151	0.096	1.129	24.553	0.092	1.097
WF2	1615	745.473	356.150	25.151	0.086	0.971	24.181	0.065	1.018
WF2	2297	710.294	465.422	25.151	0.099	1.079	24.264	0.063	0.925
WF3	995	642.002	224.088	25.151	0.076	0.929	24.327	0.076	0.923
WF3	3363	585.657	500.264	25.151	0.076	0.879	24.295	0.067	0.990
WF3	3651	528.123	535.842	25.151	0.081	1.019	24.242	0.084	1.245
WF4	985	295.736	202.700	25.151	0.079	0.921	24.456	0.075	0.973
WF2	1039	525.515	253.542	25.152	0.086	0.994	24.350	0.066	0.934
WF2	1602	570.969	354.413	25.152	0.076	0.900	24.211	0.072	1.102
WF2	1698	393.240	369.404	25.152	0.084	0.988	24.210	0.059	0.920
WF2	4098	515.651	724.439	25.152	0.095	1.011	24.279	0.073	1.094
WF3	555	571.741	158.788	25.152	0.074	0.900	24.109	0.070	1.076
WF3	661	680.240	178.153	25.152	0.079	0.997	24.374	0.097	1.268
WF3	1265	675.730	262.224	25.152	0.077	0.884	24.503	0.081	0.971
WF3	2711	104.547	429.772	25.152	0.074	0.848	24.279	0.076	1.128
WF3	3996	514.488	589.681	25.152	0.090	1.092	24.221	0.066	1.002
WF3	5186	794.144	767.470	25.152	0.104	1.262	24.215	0.070	0.971
WF4	966	754.999	197.460	25.152	0.124	1.415	24.446	0.089	1.194
WF4	1055	226.213	211.114	25.152	0.089	0.942	23.957	0.069	1.119
WF4	2201	226.534	380.092	25.152	0.074	0.855	24.321	0.070	1.046
WF4	2779	378.781	460.066	25.152	0.106	1.290	24.508	0.091	1.142
WF2	2000	83.242	423.670	25.153	0.085	1.018	24.422	0.075	1.059
WF2	3752	180.523	673.369	25.153	0.090	1.038	24.159	0.075	1.059
WF3	1997	240.323	360.041	25.153	0.089	1.113	24.073	0.074	0.971
WF3	4751	412.234	702.135	25.153	0.079	0.963	24.377	0.078	0.978
WF4	1335	53.401	254.377	25.153	0.086	1.103	24.420	0.078	1.102
WF4	2037	291.827	357.195	25.153	0.083	1.022	24.363	0.076	1.026
WF4	2146	363.207	373.100	25.153	0.091	1.073	24.153	0.068	0.989
WF2	114	226.297	67.307	25.154	0.083	0.995	24.309	0.076	1.046
WF2	515	230.223	162.703	25.154	0.108	1.214	24.271	0.091	1.382
WF2	3245	209.319	601.888	25.154	0.089	1.020	24.044	0.079	1.206
WF2	3971	756.542	703.762	25.154	0.103	1.141	24.069	0.061	0.872
WF3	287	319.997	110.457	25.154	0.080	0.991	24.507	0.083	1.072
WF3	476	555.449	145.883	25.154	0.085	1.011	24.190	0.075	1.134
WF3	4085	405.286	602.496	25.154	0.081	0.949	24.264	0.068	1.004
WF4	1021	558.862	207.409	25.154	0.084	0.910	24.228	0.071	1.086
WF4	1568	353.418	290.277	25.154	0.076	0.905	24.279	0.068	1.047
WF4	1718	225.792	313.018	25.154	0.081	0.963	24.144	0.066	1.024
WF2	2213	676.865	453.420	25.155	0.076	0.867	24.292	0.068	0.905
WF2	2470	783.305	487.216	25.155	0.082	0.967	24.560	0.093	1.206
WF4	412	406.729	112.812	25.155	0.086	1.093	24.439	0.076	1.074
WF2	1737	635.761	375.260	25.156	0.087	0.999	24.429	0.076	1.011
WF2	2316	601.868	466.932	25.156	0.090	0.975	24.281	0.075	1.078
WF2	4282	404.103	752.091	25.156	0.082	0.939	24.148	0.070	1.016
WF2	4294	119.725	754.061	25.156	0.106	1.123	24.967	0.113	1.095

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	966	387.027	220.135	25.156	0.084	1.006	25.309	0.134	1.076
WF3	3652	723.926	535.475	25.156	0.085	1.085	24.193	0.074	1.104
WF4	2919	444.860	480.630	25.156	0.095	1.106	24.215	0.070	1.083
WF4	4740	486.520	731.369	25.156	0.088	1.077	24.376	0.077	1.080
WF4	4938	725.021	758.665	25.156	0.084	0.976	24.088	0.076	1.150
WF2	248	184.011	108.260	25.157	0.094	1.015	24.241	0.062	0.932
WF2	1793	133.863	387.155	25.157	0.090	1.048	24.202	0.067	1.021
WF3	774	366.194	195.566	25.157	0.073	0.921	24.250	0.071	1.058
WF3	1232	531.768	258.746	25.157	0.087	1.081	24.107	0.063	0.932
WF3	2607	484.979	418.664	25.157	0.092	1.098	25.336	0.180	1.139
WF3	3066	430.754	465.181	25.157	0.091	1.018	25.018	0.113	0.924
WF3	3374	422.081	501.836	25.157	0.079	0.957	24.293	0.077	1.007
WF4	495	565.823	124.669	25.157	0.089	1.117	24.218	0.078	1.200
WF4	576	261.557	138.613	25.157	0.085	1.117	24.236	0.070	1.060
WF4	699	340.552	157.497	25.157	0.086	0.995	24.248	0.063	0.926
WF4	840	714.441	178.880	25.157	0.086	1.079	24.275	0.071	0.997
WF4	1930	87.229	342.609	25.157	0.074	0.823	24.375	0.076	1.082
WF4	3525	491.820	566.569	25.157	0.080	0.999	24.398	0.077	1.015
WF4	4071	626.625	638.999	25.157	0.086	1.026	24.173	0.063	0.965
PC	2033	792.024	369.352	25.158	0.073	0.968	24.236	0.084	1.206
WF2	806	626.162	211.134	25.158	0.107	1.124	23.964	0.064	1.051
WF2	2841	516.265	542.437	25.158	0.076	0.937	24.363	0.070	0.912
WF2	3008	666.033	567.357	25.158	0.082	0.972	24.170	0.068	1.059
WF3	122	332.471	62.967	25.158	0.091	1.163	24.222	0.077	1.024
WF3	1519	184.851	301.862	25.158	0.090	1.041	24.278	0.073	1.000
WF3	2929	486.123	449.733	25.158	0.108	1.028	24.048	0.073	1.065
WF3	4032	609.548	596.325	25.158	0.087	1.083	24.333	0.073	0.988
WF3	4257	762.945	627.991	25.158	0.106	1.115	24.128	0.086	1.144
WF3	4680	85.160	692.228	25.158	0.097	1.120	24.533	0.087	1.046
WF3	4864	242.903	717.752	25.158	0.081	0.954	24.761	0.100	1.050
WF3	5377	468.915	797.973	25.158	0.087	1.075	24.366	0.083	1.010
WF4	1698	761.127	309.827	25.158	0.083	1.005	24.315	0.072	0.986
WF4	4849	461.372	745.801	25.158	0.097	1.116	24.324	0.087	1.110
WF2	2572	618.212	503.931	25.159	0.083	0.967	24.151	0.060	0.925
WF2	3966	712.253	703.272	25.159	0.079	0.914	25.271	0.152	1.212
WF2	4096	529.168	723.652	25.159	0.100	1.060	24.198	0.072	1.035
WF3	379	108.545	126.468	25.159	0.091	1.168	24.388	0.079	1.101
WF3	3838	288.018	562.837	25.159	0.086	1.031	24.261	0.065	0.859
WF4	1422	235.580	267.754	25.159	0.074	0.877	24.166	0.069	1.033
WF4	1948	623.126	344.791	25.159	0.078	0.974	24.370	0.073	1.039
WF4	2415	370.322	409.484	25.159	0.079	1.026	24.311	0.069	1.018
WF4	5045	222.053	770.833	25.159	0.100	1.205	24.134	0.069	1.033
WF2	396	118.156	140.210	25.160	0.081	0.936	24.193	0.064	0.848
WF2	449	397.579	150.847	25.160	0.081	0.939	24.390	0.074	0.983
WF2	4267	641.112	750.312	25.160	0.086	0.990	24.240	0.066	0.958
WF3	87	563.193	55.319	25.160	0.094	1.014	24.481	0.094	1.166
WF3	1210	268.236	255.333	25.160	0.083	1.032	24.265	0.060	0.889
WF3	4564	103.006	674.914	25.160	0.089	1.036	24.273	0.083	1.099

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4936	529.634	728.774	25.160	0.101	1.056	24.418	0.087	1.128
WF3	5004	345.308	740.199	25.160	0.080	1.044	24.239	0.078	1.081
WF4	977	236.181	200.965	25.160	0.091	1.140	24.176	0.061	0.960
WF4	1051	233.088	210.825	25.160	0.090	1.066	23.801	0.067	1.046
WF4	3749	550.942	594.017	25.160	0.107	1.133	24.282	0.076	1.110
WF4	4273	182.796	664.391	25.160	0.074	0.840	24.266	0.069	0.995
WF4	5200	397.267	791.955	25.160	0.096	1.092	24.347	0.086	1.023
WF2	1111	663.968	266.344	25.161	0.097	1.117	24.419	0.078	1.025
WF2	2252	330.992	457.927	25.161	0.079	0.905	24.315	0.080	1.174
WF2	2292	392.510	463.635	25.161	0.140	1.425	24.185	0.115	1.436
WF2	2367	687.108	473.232	25.161	0.076	0.895	24.483	0.082	1.038
WF3	152	742.094	72.658	25.161	0.092	1.002	24.174	0.080	1.125
WF3	2185	213.677	380.948	25.161	0.082	0.951	24.311	0.077	1.090
WF3	2244	505.314	385.740	25.161	0.084	0.979	24.336	0.079	1.117
WF3	2810	677.457	437.552	25.161	0.080	1.045	24.112	0.066	1.032
WF3	4136	390.394	611.502	25.161	0.082	0.971	24.362	0.079	1.071
WF4	418	787.048	113.708	25.161	0.086	0.949	24.227	0.074	1.091
WF4	1430	598.044	268.683	25.161	0.086	1.100	24.219	0.070	1.052
WF4	3321	617.824	538.873	25.161	0.092	1.147	24.292	0.070	0.946
WF4	3339	477.095	542.516	25.161	0.084	0.974	24.310	0.070	1.032
WF2	70	464.864	41.913	25.162	0.090	1.005	24.249	0.075	0.981
WF2	169	783.887	84.958	25.162	0.097	1.050	24.346	0.088	1.205
WF2	2033	128.040	429.072	25.162	0.107	1.127	24.349	0.078	1.132
WF2	4052	416.468	718.366	25.162	0.094	1.110	24.272	0.069	0.986
WF3	4497	492.280	664.790	25.162	0.080	0.918	25.062	0.112	1.037
WF4	931	145.695	193.045	25.162	0.078	0.954	24.262	0.068	1.002
WF4	1363	232.694	260.316	25.162	0.085	1.041	24.144	0.078	1.194
WF4	1607	705.555	295.767	25.162	0.078	0.979	24.213	0.056	0.892
WF4	2344	220.918	400.902	25.162	0.078	0.960	24.456	0.075	1.006
WF4	3117	110.945	510.592	25.162	0.100	1.094	24.324	0.074	1.000
WF4	3946	314.845	620.298	25.162	0.097	1.162	24.043	0.070	1.065
WF4	5230	275.668	796.072	25.162	0.089	0.998	24.193	0.077	1.054
PC	1041	259.910	211.374	25.163	0.070	1.004	24.451	0.076	1.004
PC	1050	313.235	211.876	25.163	0.075	1.081	24.346	0.071	1.080
WF2	859	510.980	219.581	25.163	0.084	1.003	24.347	0.094	1.194
WF2	1113	727.491	267.396	25.163	0.077	0.894	24.196	0.064	1.001
WF2	1245	795.129	287.583	25.163	0.095	1.027	24.229	0.079	1.105
WF2	3620	494.019	654.363	25.163	0.090	1.053	24.532	0.089	1.141
WF3	571	202.831	162.041	25.163	0.084	1.043	24.182	0.073	1.097
WF4	2339	725.968	399.946	25.163	0.088	1.079	24.195	0.073	1.124
WF4	2346	128.338	401.444	25.163	0.082	1.073	24.267	0.075	1.100
WF4	2551	50.422	427.472	25.163	0.096	1.073	24.153	0.076	1.122
WF4	2608	592.022	435.739	25.163	0.080	0.965	24.193	0.065	0.998
WF4	2664	203.865	445.033	25.163	0.078	0.967	24.220	0.074	0.994
WF4	3501	416.259	563.685	25.163	0.093	1.018	24.028	0.060	0.962
WF4	4813	447.036	741.174	25.163	0.082	0.952	24.243	0.075	1.093
WF2	398	733.533	140.561	25.164	0.083	0.967	24.179	0.073	1.118
WF2	1379	551.446	314.912	25.164	0.091	0.936	24.146	0.073	1.078

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1997	421.808	422.236	25.164	0.085	0.955	24.519	0.091	1.168
WF2	2383	106.274	476.132	25.164	0.089	0.958	25.002	0.121	1.228
WF3	281	385.339	108.681	25.164	0.088	1.051	24.321	0.073	1.046
WF3	617	520.339	169.716	25.164	0.072	0.949	24.953	0.122	1.103
WF3	2170	35.095	380.138	25.164	0.120	1.194	24.232	0.087	1.140
WF3	3771	243.724	551.725	25.164	0.082	0.919	24.500	0.092	1.215
WF3	4202	292.969	620.683	25.164	0.077	0.934	24.298	0.080	1.116
WF3	4476	317.661	662.325	25.164	0.089	1.116	24.308	0.062	0.879
WF3	5010	436.737	741.140	25.164	0.088	1.102	23.546	0.056	1.043
WF4	2281	523.256	391.589	25.164	0.083	0.954	24.501	0.085	1.147
PC	2405	291.625	428.609	25.165	0.072	1.115	24.293	0.085	1.221
WF2	1713	307.462	370.894	25.165	0.103	1.101	24.225	0.067	1.005
WF3	456	396.684	141.478	25.165	0.085	0.986	24.396	0.088	1.126
WF3	2327	588.417	393.646	25.165	0.079	0.998	24.321	0.090	1.190
WF3	4337	524.086	639.753	25.165	0.081	1.007	24.564	0.101	1.169
WF3	4442	473.063	656.927	25.165	0.088	1.090	24.311	0.076	1.082
WF4	3026	723.624	496.692	25.165	0.091	1.056	24.523	0.077	1.035
WF4	4629	711.685	714.164	25.165	0.089	1.074	24.289	0.078	1.045
WF4	4648	763.702	717.480	25.165	0.092	1.063	24.058	0.069	1.086
PC	1949	434.855	354.202	25.166	0.075	1.092	24.150	0.062	1.059
WF2	552	543.243	170.313	25.166	0.088	1.043	24.559	0.092	1.167
WF2	779	419.485	205.209	25.166	0.097	1.130	20.587	0.038	0.732
WF2	798	730.142	209.433	25.166	0.077	0.931	25.057	0.121	1.148
WF2	1159	595.269	275.613	25.166	0.077	0.912	24.258	0.072	1.078
WF3	516	641.568	151.764	25.166	0.088	1.076	24.294	0.084	1.203
WF3	1159	475.500	247.908	25.166	0.085	0.998	24.401	0.083	1.082
WF3	3056	637.362	463.954	25.166	0.087	1.059	24.336	0.084	1.174
WF4	3084	456.609	505.179	25.166	0.091	1.040	24.235	0.067	0.965
PC	1553	621.922	290.288	25.167	0.074	1.069	24.424	0.077	1.008
WF2	2126	607.584	440.559	25.167	0.085	0.982	24.277	0.065	0.970
WF2	3075	151.107	578.401	25.167	0.091	1.063	24.113	0.070	1.029
WF2	4015	185.947	712.418	25.167	0.077	0.889	24.293	0.083	1.211
WF3	3257	795.456	485.767	25.167	0.087	1.070	24.105	0.068	0.958
WF3	4834	661.438	713.633	25.167	0.077	0.973	24.233	0.071	1.072
WF3	5161	425.158	763.592	25.167	0.079	0.856	24.420	0.075	1.026
WF4	2200	112.326	380.179	25.167	0.083	1.022	24.291	0.083	1.158
WF4	2895	275.370	477.772	25.167	0.086	1.088	24.149	0.062	0.992
WF4	3360	349.374	545.706	25.167	0.076	0.994	24.396	0.085	1.144
WF4	4344	311.899	673.308	25.167	0.097	1.058	24.274	0.083	1.117
PC	3013	439.809	524.624	25.168	0.073	1.013	24.386	0.077	1.086
WF2	4143	348.506	730.053	25.168	0.091	1.040	24.357	0.083	1.172
WF3	142	86.024	70.221	25.168	0.097	1.123	24.275	0.073	0.982
WF3	420	543.203	134.272	25.168	0.082	0.993	24.190	0.075	1.061
WF3	3486	399.142	515.331	25.168	0.085	0.944	24.344	0.080	0.994
WF3	3633	517.202	533.316	25.168	0.079	0.998	24.328	0.069	0.970
WF4	82	203.310	58.066	25.168	0.092	1.153	24.207	0.074	1.077
WF4	1845	798.052	329.890	25.168	0.090	1.032	24.236	0.074	1.088
WF4	2102	572.419	366.690	25.168	0.073	0.884	24.279	0.067	0.969

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2438	378.847	412.043	25.168	0.092	1.118	24.092	0.064	0.991
WF4	2516	218.761	422.606	25.168	0.087	1.096	24.206	0.071	1.006
WF4	3173	343.029	518.641	25.168	0.077	0.887	24.198	0.074	1.069
WF4	4933	509.504	759.070	25.168	0.084	1.019	24.194	0.076	1.121
WF4	5008	487.121	765.674	25.168	0.083	1.017	24.220	0.053	0.712
WF2	3884	126.835	693.023	25.169	0.097	1.069	24.325	0.079	1.049
WF3	305	125.314	112.922	25.169	0.083	1.016	24.374	0.079	0.995
WF3	327	611.065	116.615	25.169	0.075	0.945	24.044	0.076	1.143
WF3	360	498.359	122.941	25.169	0.085	0.992	24.628	0.083	0.923
WF3	374	725.939	126.120	25.169	0.091	1.117	24.182	0.068	0.918
WF4	2825	488.013	467.060	25.169	0.074	0.868	24.249	0.072	1.004
WF4	3028	171.786	498.107	25.169	0.088	1.087	24.346	0.074	1.039
WF4	3357	761.572	545.116	25.169	0.080	0.815	24.183	0.076	1.192
WF4	3820	435.137	602.978	25.169	0.098	1.167	24.389	0.091	1.188
WF4	3960	390.486	621.877	25.169	0.091	1.139	24.020	0.056	0.919
WF2	1025	728.666	250.377	25.170	0.094	1.070	24.228	0.066	0.999
WF2	1926	353.526	409.634	25.170	0.088	1.044	24.180	0.064	0.950
WF2	1963	701.897	416.343	25.170	0.099	1.039	24.259	0.074	1.122
WF2	2419	392.701	480.587	25.170	0.105	1.170	24.295	0.095	1.178
WF3	604	760.214	167.285	25.170	0.091	1.116	24.296	0.093	1.187
WF3	1325	788.351	270.744	25.170	0.084	0.978	24.230	0.077	1.167
WF3	1698	495.460	326.264	25.170	0.083	1.040	24.428	0.086	1.051
WF3	3801	318.216	557.175	25.170	0.078	0.959	24.350	0.080	1.058
WF3	5038	353.938	745.056	25.170	0.091	1.090	24.280	0.073	1.030
WF4	1348	522.023	257.016	25.170	0.087	1.084	24.284	0.078	1.009
WF4	2681	381.006	446.334	25.170	0.094	1.163	24.204	0.073	1.112
PC	1769	481.213	323.948	25.171	0.072	1.039	25.097	0.122	1.061
WF2	1440	418.492	323.698	25.171	0.082	1.010	24.174	0.064	0.998
WF2	3586	404.153	649.367	25.171	0.076	0.883	24.266	0.067	0.988
WF3	309	778.779	113.340	25.171	0.081	0.948	24.437	0.082	1.038
WF3	1789	657.167	336.925	25.171	0.097	1.179	24.468	0.075	0.953
WF3	1848	371.864	342.671	25.171	0.099	1.148	24.198	0.072	0.935
WF3	4144	601.984	612.496	25.171	0.087	1.089	24.266	0.067	0.884
WF4	3317	373.144	538.349	25.171	0.079	0.963	24.287	0.081	1.189
WF4	3523	171.196	566.650	25.171	0.085	1.021	24.335	0.068	0.950
WF4	3706	505.352	590.150	25.171	0.082	0.971	24.352	0.066	0.878
WF4	4568	528.779	703.990	25.171	0.085	1.041	24.200	0.077	1.154
WF4	4641	398.587	717.173	25.171	0.097	1.161	24.109	0.071	0.973
WF2	1125	617.893	269.428	25.172	0.090	1.030	24.296	0.069	0.885
WF2	1459	140.604	326.801	25.172	0.077	0.848	24.202	0.063	0.915
WF2	1525	153.755	340.285	25.172	0.080	0.964	24.412	0.077	1.032
WF2	2362	58.779	473.520	25.172	0.090	1.036	24.334	0.090	1.302
WF2	2592	493.903	506.794	25.172	0.092	1.080	24.301	0.072	1.059
WF2	4211	682.323	740.294	25.172	0.086	1.016	24.545	0.082	1.045
WF3	738	372.052	188.862	25.172	0.106	1.144	24.409	0.083	1.126
WF3	1704	443.059	327.418	25.172	0.090	1.140	24.321	0.073	1.023
WF3	3429	182.617	508.327	25.172	0.082	1.081	24.536	0.085	1.070
WF4	937	709.977	192.898	25.172	0.076	0.924	24.247	0.078	1.097

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1004	211.200	205.786	25.172	0.089	1.006	24.400	0.090	1.116
WF4	2362	81.563	403.295	25.172	0.070	0.774	24.481	0.088	1.164
WF4	2515	214.220	422.584	25.172	0.092	1.161	24.327	0.072	1.072
WF2	347	349.245	130.578	25.173	0.091	1.079	24.317	0.073	1.025
WF2	578	478.709	175.281	25.173	0.088	1.025	24.169	0.068	0.970
WF2	977	150.510	242.919	25.173	0.086	0.963	24.223	0.070	1.010
WF2	2009	506.960	424.457	25.173	0.085	0.876	24.077	0.066	1.081
WF2	2860	303.621	546.160	25.173	0.096	1.065	24.193	0.076	1.062
WF2	3697	721.205	665.969	25.173	0.089	1.029	24.334	0.083	1.183
WF3	466	797.767	142.510	25.173	0.092	1.052	24.087	0.088	1.257
WF3	622	144.189	171.250	25.173	0.073	0.875	24.362	0.080	1.043
WF3	1233	712.623	258.667	25.173	0.092	1.103	24.329	0.082	1.154
WF3	2104	332.977	373.824	25.173	0.092	1.132	25.024	0.100	0.940
WF3	4295	183.981	632.888	25.173	0.102	1.132	24.239	0.082	1.108
WF3	5066	394.590	748.283	25.173	0.086	1.076	24.528	0.104	1.239
WF4	93	465.022	60.144	25.173	0.083	0.961	24.121	0.068	1.093
WF2	1193	453.485	281.519	25.174	0.075	0.937	24.251	0.075	1.122
WF3	1260	441.994	261.569	25.174	0.089	1.125	24.232	0.079	1.178
WF3	2121	755.001	374.050	25.174	0.097	1.152	24.169	0.071	1.051
WF3	2303	162.250	391.991	25.174	0.086	0.948	24.129	0.070	1.049
WF3	3386	310.949	503.001	25.174	0.103	1.155	24.483	0.084	1.037
WF3	3457	771.789	511.717	25.174	0.082	0.963	24.055	0.060	0.873
WF3	4472	745.018	661.748	25.174	0.097	1.059	24.362	0.086	1.084
WF4	78	695.215	56.340	25.174	0.081	0.997	24.270	0.085	1.209
WF4	121	293.502	66.225	25.174	0.091	1.136	24.270	0.077	1.082
WF4	1487	554.580	275.961	25.174	0.084	1.040	24.205	0.064	1.001
WF2	126	200.425	72.850	25.175	0.095	1.085	24.129	0.078	1.094
WF2	3353	788.204	616.037	25.175	0.114	1.190	24.420	0.079	1.042
WF2	3648	540.433	658.433	25.175	0.077	0.914	24.606	0.087	1.133
WF3	295	791.326	111.182	25.175	0.083	1.016	24.187	0.078	1.042
WF3	318	141.862	115.001	25.175	0.092	1.124	24.294	0.077	1.066
WF3	3269	365.954	487.013	25.175	0.086	1.002	24.295	0.067	0.944
WF4	2079	247.446	363.299	25.175	0.071	0.928	24.373	0.079	1.080
WF4	2636	323.817	440.742	25.175	0.082	1.047	24.335	0.068	0.992
WF2	263	230.424	111.592	25.176	0.094	1.037	24.018	0.059	0.975
WF2	1290	305.522	294.679	25.176	0.094	1.018	23.981	0.060	1.009
WF3	3578	66.902	526.675	25.176	0.088	0.970	24.396	0.087	1.159
WF3	4697	89.667	693.837	25.176	0.091	1.124	25.321	0.172	1.186
WF4	143	273.230	70.293	25.176	0.097	1.131	24.564	0.098	1.186
WF4	428	264.895	115.295	25.176	0.076	0.858	24.141	0.065	0.988
WF4	1209	327.774	232.891	25.176	0.085	0.998	24.366	0.072	0.966
WF4	4913	444.202	756.028	25.176	0.083	0.997	24.078	0.081	1.246
WF2	386	178.389	137.707	25.177	0.099	1.150	24.368	0.062	0.882
WF2	1120	551.984	268.498	25.177	0.104	1.120	24.387	0.080	1.067
WF2	1126	734.383	269.339	25.177	0.069	0.847	25.144	0.132	1.011
WF2	4348	213.739	762.746	25.177	0.105	1.103	24.305	0.075	1.026
WF2	4531	764.293	790.918	25.177	0.092	0.979	24.304	0.087	1.134
WF3	206	590.209	90.591	25.177	0.099	1.279	24.294	0.078	1.122

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	434	718.018	136.719	25.177	0.086	1.060	24.126	0.081	1.199
WF3	1415	513.056	286.257	25.177	0.078	0.907	24.486	0.079	1.018
WF3	2982	701.998	454.702	25.177	0.081	0.980	24.293	0.087	1.202
WF3	4618	358.168	682.928	25.177	0.082	0.983	24.015	0.063	1.003
WF4	364	138.792	104.768	25.177	0.102	1.216	24.247	0.080	1.160
WF4	3400	187.494	551.106	25.177	0.070	0.815	24.271	0.068	0.938
WF4	4753	225.808	732.701	25.177	0.088	0.983	24.264	0.073	0.993
PC	64	258.231	64.407	25.178	0.087	1.184	24.217	0.087	1.322
WF2	366	193.085	133.923	25.178	0.089	0.942	24.337	0.081	1.174
WF2	495	467.311	159.586	25.178	0.086	0.986	24.341	0.084	1.089
WF2	2618	705.066	510.955	25.178	0.098	1.129	24.301	0.082	1.185
WF2	3289	635.366	607.228	25.178	0.095	1.145	24.244	0.074	1.138
WF3	213	683.945	92.619	25.178	0.098	1.055	24.339	0.088	1.234
WF3	1626	322.374	317.379	25.178	0.080	0.987	24.360	0.072	0.863
WF3	1882	51.619	346.657	25.178	0.091	1.136	24.266	0.065	0.928
WF3	2060	429.697	367.634	25.178	0.085	0.989	25.164	0.135	1.053
WF3	2736	321.997	431.044	25.178	0.082	1.003	25.022	0.122	1.090
WF3	3535	626.129	521.003	25.178	0.082	0.893	24.341	0.078	1.092
WF3	4611	413.668	682.014	25.178	0.077	0.939	24.359	0.078	1.021
WF4	2966	789.182	487.298	25.178	0.075	0.936	24.357	0.076	1.057
WF4	4627	523.613	714.203	25.178	0.075	0.831	24.222	0.081	1.072
PC	302	527.601	95.696	25.179	0.084	1.186	24.233	0.064	0.995
WF2	1506	180.717	335.577	25.179	0.081	0.922	24.345	0.074	1.077
WF2	2500	374.912	492.709	25.179	0.104	1.169	24.124	0.079	1.107
WF2	2927	732.252	554.554	25.179	0.078	0.906	24.621	0.097	1.158
WF2	3644	650.672	658.288	25.179	0.084	0.936	24.193	0.065	1.021
WF3	897	431.521	212.319	25.179	0.085	1.011	24.340	0.073	1.030
WF3	4280	94.074	631.178	25.179	0.082	0.938	24.388	0.085	1.066
WF4	4931	368.510	758.373	25.179	0.093	1.106	24.266	0.081	1.081
PC	2030	627.438	368.560	25.180	0.077	1.141	24.367	0.094	1.302
PC	3429	131.673	585.115	25.180	0.073	1.078	23.985	0.057	1.040
WF2	1533	57.267	343.025	25.180	0.107	1.230	24.462	0.093	1.189
WF3	445	142.684	138.495	25.180	0.095	1.116	24.822	0.121	1.338
WF3	1335	761.030	273.515	25.180	0.093	1.118	24.450	0.088	1.158
WF3	3521	524.912	519.627	25.180	0.077	0.942	24.433	0.085	1.072
WF4	2196	523.035	379.912	25.180	0.082	0.857	24.194	0.056	0.860
WF4	2842	469.480	469.988	25.180	0.075	0.872	24.173	0.066	0.968
WF4	3744	532.986	593.642	25.180	0.080	0.961	24.252	0.070	0.973
WF4	4766	419.447	734.008	25.180	0.085	0.991	24.350	0.091	1.119
WF2	1089	615.355	262.904	25.181	0.085	0.890	24.224	0.065	0.984
WF2	1321	453.572	301.470	25.181	0.077	0.898	24.513	0.078	1.067
WF2	2093	213.417	437.146	25.181	0.088	1.042	23.998	0.064	1.014
WF2	2332	673.423	469.413	25.181	0.081	0.970	24.348	0.078	1.079
WF2	2537	71.499	499.629	25.181	0.082	0.930	24.577	0.100	1.303
WF2	4343	549.375	761.751	25.181	0.112	1.182	24.516	0.100	1.208
WF3	1573	633.921	308.922	25.181	0.145	1.791	24.344	0.142	1.842
WF3	3788	555.909	554.792	25.181	0.080	0.941	24.493	0.084	1.016
WF4	1099	744.213	216.763	25.181	0.074	0.900	25.093	0.150	1.426

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4467	238.546	691.684	25.181	0.090	1.026	24.329	0.092	1.208
PC	2178	532.968	394.472	25.182	0.068	1.019	24.268	0.079	1.189
WF2	392	637.053	138.901	25.182	0.081	0.835	24.218	0.071	1.035
WF2	960	247.759	238.917	25.182	0.090	1.055	24.266	0.067	0.988
WF2	2759	69.715	529.554	25.182	0.083	1.009	25.023	0.110	1.060
WF3	1759	587.069	333.975	25.182	0.088	1.032	24.144	0.073	1.024
WF3	4237	493.461	625.884	25.182	0.077	0.841	24.552	0.098	1.130
WF3	4733	89.496	698.979	25.182	0.079	0.844	24.122	0.074	0.970
WF4	1982	225.949	349.825	25.182	0.084	1.022	24.245	0.069	1.044
PC	3506	125.796	597.528	25.183	0.087	1.220	24.214	0.073	1.049
WF2	3034	459.549	571.129	25.183	0.090	0.973	24.466	0.075	1.038
WF2	3092	694.422	579.960	25.183	0.098	1.060	24.346	0.078	1.115
WF3	398	718.156	130.080	25.183	0.086	1.025	24.393	0.085	1.102
WF3	5164	720.840	763.549	25.183	0.103	1.157	24.304	0.093	1.285
WF4	1233	106.734	236.825	25.183	0.079	1.017	24.166	0.067	1.035
WF4	1316	691.368	251.029	25.183	0.084	1.060	24.412	0.083	1.102
WF4	2246	324.003	386.151	25.183	0.093	1.128	24.071	0.069	1.065
WF4	2827	753.964	466.928	25.183	0.087	1.076	24.523	0.090	1.169
PC	1098	711.860	218.479	25.184	0.083	1.027	24.216	0.076	1.051
WF2	1232	492.103	286.096	25.184	0.098	1.125	24.330	0.073	1.038
WF2	3327	737.005	612.710	25.184	0.098	0.986	23.988	0.060	0.938
WF3	727	126.040	187.597	25.184	0.095	1.134	24.230	0.078	1.069
WF3	1935	733.857	353.151	25.184	0.079	0.879	24.339	0.078	1.091
WF3	2956	524.384	452.466	25.184	0.081	1.059	24.542	0.096	1.163
WF3	3597	493.657	528.764	25.184	0.083	0.976	24.259	0.078	1.079
WF3	3674	236.157	539.634	25.184	0.100	1.144	24.241	0.069	0.977
WF3	4692	771.127	693.407	25.184	0.085	0.984	24.598	0.094	1.140
WF4	1451	754.146	272.405	25.184	0.084	0.941	24.329	0.069	1.014
WF4	4520	618.179	697.865	25.184	0.079	0.960	24.323	0.078	0.968
PC	3654	566.980	619.658	25.185	0.088	1.128	24.306	0.073	1.114
PC	4585	194.688	754.492	25.185	0.071	1.010	24.402	0.071	0.960
PC	4832	219.561	789.918	25.185	0.085	1.175	24.323	0.086	1.226
WF2	1601	484.083	354.342	25.185	0.095	1.107	24.270	0.060	0.842
WF2	3860	280.238	688.715	25.185	0.082	0.825	24.430	0.078	0.955
WF2	3982	91.734	706.326	25.185	0.093	1.091	24.361	0.083	1.170
WF2	4422	555.398	774.167	25.185	0.117	1.220	24.222	0.095	1.213
WF3	4427	608.652	655.930	25.185	0.081	0.994	24.333	0.066	0.943
WF3	4504	364.859	665.601	25.185	0.075	0.885	24.218	0.064	0.966
WF3	5302	693.162	784.950	25.185	0.091	1.143	24.349	0.090	1.216
WF4	1425	82.555	268.325	25.185	0.088	1.056	24.998	0.132	1.302
WF2	2658	768.521	515.899	25.186	0.092	1.021	24.380	0.085	1.162
WF3	896	415.376	211.872	25.186	0.076	0.933	24.368	0.073	1.007
WF3	2820	170.076	439.802	25.186	0.084	1.007	24.388	0.094	1.210
WF3	4076	278.682	601.701	25.186	0.092	0.960	24.237	0.067	0.912
WF4	769	365.571	167.309	25.186	0.081	1.044	24.270	0.068	1.036
WF4	1737	113.399	316.627	25.186	0.095	1.037	24.402	0.078	1.029
WF4	2769	464.917	458.911	25.186	0.087	1.023	24.213	0.069	0.947
WF4	3126	605.965	511.362	25.186	0.088	1.056	24.456	0.082	1.131

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3359	169.235	617.377	25.187	0.085	0.966	24.327	0.072	1.017
WF3	864	245.870	207.820	25.187	0.094	1.127	24.297	0.078	1.098
WF3	2415	484.524	401.542	25.187	0.099	1.163	25.369	0.200	1.303
WF3	3355	235.607	498.698	25.187	0.089	1.069	24.295	0.076	1.057
WF3	4478	376.042	662.289	25.187	0.091	0.999	24.287	0.075	0.916
WF3	5071	689.040	748.490	25.187	0.085	0.901	24.182	0.070	0.938
WF4	1612	458.848	296.301	25.187	0.088	1.097	24.048	0.060	0.859
PC	630	696.902	143.184	25.188	0.088	1.070	24.143	0.070	1.125
WF2	2278	416.542	460.494	25.188	0.160	1.735	24.254	0.110	1.335
WF2	2608	779.724	508.814	25.188	0.101	1.143	24.300	0.065	0.856
WF2	2704	116.004	521.982	25.188	0.079	0.890	24.205	0.070	1.087
WF2	2918	347.346	553.846	25.188	0.104	1.128	24.419	0.083	1.032
WF2	4132	85.413	729.032	25.188	0.092	1.080	25.186	0.122	1.066
WF3	88	679.204	54.009	25.188	0.102	1.157	24.527	0.097	1.155
WF3	2330	291.087	394.076	25.188	0.084	1.005	24.196	0.082	1.150
WF3	4818	185.933	712.085	25.188	0.120	1.239	24.112	0.090	1.117
WF3	4973	510.002	735.049	25.188	0.081	0.877	24.333	0.089	1.168
WF3	5052	576.651	746.630	25.188	0.096	1.117	24.252	0.074	1.007
WF4	1666	207.833	303.630	25.188	0.084	1.073	24.152	0.078	1.112
WF4	4051	206.279	635.931	25.188	0.082	0.936	24.181	0.073	1.096
WF2	332	529.417	127.896	25.189	0.087	1.011	24.273	0.064	0.887
WF3	615	303.894	168.473	25.189	0.108	1.200	24.181	0.071	1.060
WF3	685	711.614	182.065	25.189	0.100	1.040	24.204	0.086	1.164
WF3	1541	672.654	304.705	25.189	0.085	1.022	24.185	0.074	1.020
WF3	4322	576.241	636.423	25.189	0.103	1.323	24.275	0.073	1.050
WF2	243	309.394	106.384	25.190	0.103	1.109	24.328	0.082	1.218
WF2	756	80.817	202.673	25.190	0.097	1.153	24.541	0.093	1.108
WF2	1228	762.220	285.543	25.190	0.092	0.976	24.522	0.088	1.159
WF2	1657	667.315	362.828	25.190	0.078	0.898	24.446	0.083	1.141
WF2	4157	172.643	732.770	25.190	0.087	0.965	24.326	0.078	1.070
WF2	4486	115.635	784.971	25.190	0.098	1.001	24.400	0.088	1.127
WF3	824	443.205	202.229	25.190	0.088	1.074	24.432	0.066	0.860
WF3	1201	463.499	254.320	25.190	0.072	0.887	24.255	0.067	1.005
WF3	3462	99.232	512.441	25.190	0.081	0.949	24.294	0.072	1.019
WF3	4527	634.130	668.205	25.190	0.088	1.090	24.458	0.078	1.026
WF4	717	601.188	161.015	25.190	0.084	0.987	24.350	0.081	1.045
WF4	2622	335.259	438.669	25.190	0.085	1.067	24.187	0.075	1.172
WF4	3886	242.659	612.175	25.190	0.087	1.038	24.411	0.086	1.223
WF4	5021	189.721	767.473	25.190	0.094	0.983	24.168	0.067	0.918
WF4	5231	510.082	796.300	25.190	0.095	1.177	24.342	0.076	1.018
WF2	2510	114.200	495.308	25.191	0.083	0.891	24.203	0.069	1.043
WF2	3794	544.842	677.988	25.191	0.093	1.020	24.413	0.089	1.091
WF3	1036	327.239	228.961	25.191	0.086	0.993	24.306	0.075	0.997
WF3	1570	792.020	308.230	25.191	0.084	1.022	24.503	0.083	0.935
WF4	116	408.710	65.288	25.191	0.092	1.181	24.275	0.071	1.027
WF4	2484	231.365	420.019	25.191	0.096	1.102	24.342	0.075	1.050
WF4	4293	699.891	666.105	25.191	0.081	0.931	24.239	0.065	0.950
WF2	331	785.475	126.780	25.192	0.101	1.129	23.948	0.063	0.997

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1577	705.231	349.995	25.192	0.106	1.229	24.203	0.068	0.986
WF2	3186	242.919	593.485	25.192	0.102	1.131	24.324	0.075	1.087
WF2	3954	61.516	703.432	25.192	0.089	1.046	24.384	0.077	1.022
WF2	3970	652.762	703.472	25.192	0.092	0.997	24.084	0.070	1.020
WF3	2411	297.546	401.935	25.192	0.081	0.984	24.525	0.081	0.912
WF3	3241	287.139	484.949	25.192	0.095	1.130	24.237	0.082	1.085
WF3	3984	539.972	588.243	25.192	0.092	1.070	24.209	0.078	1.162
WF3	4832	347.935	713.566	25.192	0.094	1.090	24.310	0.083	1.099
WF4	901	485.863	186.192	25.192	0.082	1.024	24.254	0.076	1.146
WF4	1221	469.318	235.102	25.192	0.078	1.001	24.345	0.086	1.256
WF4	2546	52.696	426.716	25.192	0.089	1.048	24.378	0.084	1.178
WF4	2632	654.199	439.828	25.192	0.075	0.958	24.487	0.078	0.968
WF4	2669	319.718	445.228	25.192	0.087	1.033	24.300	0.068	0.983
WF4	3541	661.125	568.039	25.192	0.096	1.111	24.268	0.080	1.072
WF4	3637	646.168	580.892	25.192	0.082	0.907	24.165	0.072	1.057
WF4	4963	378.462	761.312	25.192	0.078	0.925	24.362	0.080	1.102
WF2	774	132.284	205.444	25.193	0.081	0.865	24.361	0.080	1.072
WF2	4011	359.475	711.284	25.193	0.087	1.001	24.388	0.080	1.137
WF3	812	682.533	201.437	25.193	0.083	1.059	24.388	0.088	1.196
WF3	1027	489.424	228.127	25.193	0.099	1.161	24.293	0.077	0.988
WF3	1138	381.305	245.160	25.193	0.079	0.966	24.138	0.070	1.078
WF3	1411	440.430	285.863	25.193	0.091	1.052	24.487	0.081	0.888
WF3	2990	321.211	455.816	25.193	0.097	1.085	24.346	0.078	1.099
WF4	4949	182.017	760.188	25.193	0.091	1.045	24.232	0.076	1.128
PC	4785	143.207	783.796	25.194	0.093	1.219	24.500	0.093	1.163
WF2	1165	536.189	277.166	25.194	0.081	0.886	24.379	0.070	0.917
WF2	2566	749.967	502.771	25.194	0.100	1.051	24.291	0.078	1.127
WF3	829	439.225	202.541	25.194	0.079	0.998	24.322	0.077	1.096
WF3	2991	428.120	454.638	25.194	0.084	0.965	24.886	0.124	1.104
WF4	4858	718.690	747.856	25.194	0.089	0.937	24.297	0.075	1.060
PC	2123	283.100	383.553	25.195	0.071	0.992	24.341	0.083	1.159
PC	2263	381.471	407.075	25.195	0.072	1.079	24.306	0.076	1.136
WF2	693	343.720	193.506	25.195	0.087	1.042	24.296	0.076	1.140
WF2	846	391.162	217.618	25.195	0.086	0.965	24.311	0.072	1.070
WF2	862	766.060	220.344	25.195	0.090	1.042	24.823	0.104	1.064
WF2	880	320.715	225.913	25.195	0.090	1.029	24.219	0.066	0.929
WF2	1689	712.137	367.101	25.195	0.085	0.988	24.361	0.079	1.054
WF2	2238	328.056	456.120	25.195	0.087	0.995	24.405	0.085	0.974
WF3	5263	347.790	780.601	25.195	0.091	1.072	24.164	0.076	1.038
WF4	2867	615.115	473.951	25.195	0.107	1.151	24.133	0.071	0.981
WF2	1480	722.702	330.605	25.196	0.088	0.996	24.266	0.072	1.094
WF2	2309	496.861	466.084	25.196	0.093	1.024	24.203	0.074	0.943
WF2	2993	674.230	564.829	25.196	0.094	1.041	24.374	0.078	1.037
WF3	1338	271.068	274.812	25.196	0.089	1.041	24.343	0.076	1.063
WF3	2889	415.666	446.212	25.196	0.108	1.234	24.749	0.123	1.251
WF4	964	592.352	197.645	25.196	0.095	1.242	24.307	0.073	1.011
WF2	955	538.615	238.219	25.197	0.097	1.054	24.306	0.096	1.141
WF2	967	772.161	240.832	25.197	0.095	1.037	24.024	0.070	1.079

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1438	534.374	323.381	25.197	0.084	1.020	24.255	0.067	1.032
WF2	2407	526.940	479.381	25.197	0.087	0.885	24.242	0.083	1.147
WF2	3500	202.343	637.089	25.197	0.086	1.012	24.129	0.062	0.888
WF2	3688	739.094	663.901	25.197	0.095	1.077	24.368	0.079	1.055
WF2	4424	747.110	774.285	25.197	0.096	1.071	24.292	0.071	1.006
WF3	2673	370.048	425.756	25.197	0.087	0.971	24.253	0.071	1.002
WF3	5174	296.528	766.040	25.197	0.109	1.327	24.420	0.087	1.073
WF4	2559	775.839	427.696	25.197	0.080	0.939	24.256	0.063	0.811
WF4	3771	524.745	597.428	25.197	0.079	0.895	24.312	0.067	0.996
WF4	3871	437.874	609.856	25.197	0.087	1.052	24.264	0.091	1.250
PC	2270	570.618	407.133	25.198	0.088	1.285	24.276	0.078	1.167
WF2	680	586.846	191.824	25.198	0.095	1.009	24.245	0.072	1.053
WF2	1110	253.300	266.457	25.198	0.076	0.903	24.332	0.066	0.888
WF2	3264	588.623	604.036	25.198	0.095	1.054	24.122	0.079	1.194
WF2	4421	538.077	774.016	25.198	0.103	1.176	24.482	0.090	1.132
WF3	3807	730.047	557.568	25.198	0.094	1.157	24.351	0.087	1.217
WF3	4003	701.783	590.824	25.198	0.093	1.083	24.180	0.067	0.988
WF3	5286	89.474	783.407	25.198	0.102	1.084	24.133	0.089	1.121
WF4	286	175.890	93.445	25.198	0.090	1.122	24.221	0.073	1.129
WF4	3509	561.702	564.972	25.198	0.085	1.023	24.295	0.075	1.110
PC	2751	332.025	485.122	25.199	0.073	1.027	24.273	0.071	1.106
WF2	721	623.090	198.368	25.199	0.082	0.892	24.169	0.085	1.217
WF2	3047	423.228	573.279	25.199	0.087	1.017	24.267	0.073	1.093
WF2	3637	463.964	656.921	25.199	0.102	1.033	24.140	0.070	0.974
WF3	1275	474.298	263.378	25.199	0.092	1.120	24.246	0.079	1.100
WF3	1589	75.293	311.543	25.199	0.084	0.972	24.274	0.065	0.972
WF3	3295	381.511	490.767	25.199	0.078	0.945	24.321	0.071	1.009
WF3	4552	294.794	673.065	25.199	0.089	1.042	24.206	0.059	0.794
WF4	128	391.089	67.039	25.199	0.082	0.894	24.373	0.071	0.983
WF4	1236	535.909	236.531	25.199	0.075	0.860	24.201	0.063	0.977
WF4	1932	191.025	342.980	25.199	0.097	1.050	24.935	0.107	1.099
WF4	3200	364.551	523.104	25.199	0.074	0.896	24.112	0.060	0.969
WF4	5125	354.846	782.963	25.199	0.092	1.071	24.460	0.090	1.158
WF4	5238	221.263	797.859	25.199	0.079	0.901	24.283	0.080	1.056
PC	4280	516.512	712.933	25.200	0.070	1.035	24.279	0.076	1.096
WF2	2326	493.122	468.735	25.200	0.099	1.030	24.189	0.074	1.012
WF2	3824	534.315	683.074	25.200	0.080	0.932	24.386	0.073	1.012
WF3	1313	106.146	269.931	25.200	0.097	1.118	24.338	0.079	1.075
WF3	4050	78.012	598.836	25.200	0.097	1.110	24.406	0.083	0.915
WF4	290	476.450	93.728	25.200	0.091	1.088	24.373	0.067	0.890
WF4	1502	242.568	278.398	25.200	0.083	1.088	24.306	0.084	1.203
WF4	1623	91.447	297.576	25.200	0.077	0.913	24.250	0.063	0.903
WF4	1798	478.452	324.511	25.200	0.099	1.301	24.004	0.085	1.455
WF4	2329	437.506	398.202	25.200	0.085	1.093	24.188	0.059	0.863
WF4	2530	369.215	424.510	25.200	0.084	1.068	24.398	0.080	1.146
WF4	3632	153.817	581.056	25.200	0.091	1.124	24.288	0.075	1.082
WF2	925	494.818	233.425	25.201	0.084	0.986	24.296	0.077	1.102
WF2	1529	224.815	340.893	25.201	0.100	1.111	24.318	0.073	1.003

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1648	254.327	361.682	25.201	0.103	1.126	24.304	0.070	0.920
WF2	2133	655.155	441.777	25.201	0.089	1.034	24.650	0.099	1.162
WF2	2272	560.703	461.028	25.201	0.085	0.936	24.427	0.084	1.084
WF2	3856	178.262	688.436	25.201	0.097	1.101	24.757	0.098	1.120
WF3	2379	407.968	398.908	25.201	0.118	1.098	24.961	0.183	1.230
WF3	3871	404.651	568.281	25.201	0.097	1.085	24.423	0.107	1.383
WF3	4133	53.280	611.178	25.201	0.087	1.021	24.133	0.073	1.005
WF3	4206	359.597	621.065	25.201	0.091	1.062	24.331	0.074	0.923
WF3	5213	340.850	771.319	25.201	0.095	1.138	24.155	0.067	0.986
PC	3822	776.149	644.234	25.202	0.090	1.287	23.917	0.074	1.301
PC	4694	706.693	770.838	25.202	0.085	1.218	24.462	0.086	1.065
WF2	1219	462.945	284.640	25.202	0.088	0.955	24.370	0.077	1.060
WF2	1910	206.121	406.368	25.202	0.092	1.087	24.375	0.093	1.083
WF2	1996	265.846	421.957	25.202	0.083	0.931	24.341	0.079	1.078
WF2	2610	747.531	509.297	25.202	0.090	1.075	24.333	0.075	1.009
WF2	3263	309.088	604.047	25.202	0.106	1.126	24.090	0.077	1.202
WF2	4251	407.904	747.019	25.202	0.093	0.994	24.268	0.075	1.087
WF3	472	770.875	144.995	25.202	0.143	1.731	24.354	0.141	1.778
WF3	517	738.580	151.845	25.202	0.098	1.083	24.336	0.089	1.117
WF3	3033	646.828	461.211	25.202	0.100	1.171	24.473	0.085	1.057
WF3	4511	131.630	666.706	25.202	0.083	0.984	24.407	0.098	1.276
WF3	5042	493.741	745.769	25.202	0.108	1.137	24.300	0.082	1.143
WF4	98	500.385	60.962	25.202	0.084	1.003	24.270	0.076	1.135
WF4	2085	415.170	364.750	25.202	0.083	0.987	24.317	0.072	0.955
WF4	2229	263.650	383.491	25.202	0.082	1.041	24.237	0.061	0.928
WF4	2850	152.648	471.363	25.202	0.075	0.869	24.214	0.068	1.032
WF4	3759	121.987	596.184	25.202	0.078	0.912	24.208	0.065	0.920
WF2	434	447.984	147.439	25.203	0.101	1.117	24.428	0.066	0.911
WF2	1812	522.960	389.263	25.203	0.082	0.882	24.388	0.078	1.019
WF2	3113	342.184	582.504	25.203	0.082	0.884	24.322	0.076	1.118
WF3	3412	524.736	506.297	25.203	0.087	0.904	24.242	0.079	1.097
WF3	4448	384.707	658.405	25.203	0.082	0.999	24.265	0.083	1.209
WF4	3160	699.560	516.939	25.203	0.084	1.016	24.328	0.070	1.029
PC	4625	725.601	759.901	25.204	0.078	1.022	24.179	0.078	1.145
WF2	673	346.358	190.561	25.204	0.067	0.825	25.108	0.119	1.149
WF2	1592	61.864	354.007	25.204	0.108	1.214	24.208	0.070	1.071
WF2	4013	126.543	711.799	25.204	0.090	0.893	24.275	0.081	1.156
WF2	4141	621.267	729.434	25.204	0.085	0.985	24.403	0.064	0.868
WF3	1155	83.540	248.075	25.204	0.080	0.959	24.388	0.079	1.005
WF3	2619	745.571	419.678	25.204	0.090	1.093	24.398	0.077	1.024
WF3	3082	402.718	466.982	25.204	0.089	1.068	25.416	0.153	1.106
WF3	5002	512.829	739.539	25.204	0.089	0.998	24.428	0.083	1.105
WF4	80	78.625	57.704	25.204	0.097	1.264	24.273	0.070	0.921
WF4	830	724.515	176.679	25.204	0.095	1.201	24.374	0.070	0.959
WF4	995	694.220	203.742	25.204	0.083	0.994	24.273	0.064	0.959
WF4	3253	728.750	529.199	25.204	0.104	1.107	24.276	0.068	1.006
WF4	5062	776.615	772.841	25.204	0.097	0.989	24.306	0.077	1.063
WF2	2802	613.371	535.383	25.205	0.078	0.874	24.461	0.064	0.809

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3474	556.293	632.396	25.205	0.096	1.159	24.323	0.073	1.065
WF2	3985	620.313	706.041	25.205	0.100	1.123	24.398	0.088	1.071
WF3	2699	751.414	428.042	25.205	0.092	1.077	24.214	0.081	1.156
WF3	3646	424.200	535.183	25.205	0.087	1.073	24.254	0.063	0.836
WF3	4239	684.906	625.722	25.205	0.089	1.070	24.427	0.086	1.072
WF4	1295	690.022	247.662	25.205	0.085	0.986	24.328	0.079	1.124
WF4	4035	444.801	633.157	25.205	0.085	1.011	24.164	0.070	0.981
WF4	4309	412.480	668.013	25.205	0.095	1.135	24.398	0.081	1.020
PC	1601	786.188	296.794	25.206	0.080	1.098	24.591	0.117	1.174
WF2	3838	245.192	685.928	25.206	0.101	1.141	24.367	0.087	1.206
WF2	4140	52.553	730.086	25.206	0.101	1.194	24.313	0.076	1.101
WF3	128	39.056	65.627	25.206	0.087	0.965	24.305	0.089	1.163
WF3	2797	709.365	436.627	25.206	0.093	1.126	24.175	0.071	1.075
WF3	4364	416.840	643.526	25.206	0.082	0.990	24.395	0.074	1.024
WF3	4573	452.882	675.885	25.206	0.082	0.963	24.493	0.082	1.018
WF3	4713	545.427	696.547	25.206	0.095	1.162	24.289	0.074	1.066
WF3	4759	579.956	703.699	25.206	0.081	0.905	24.394	0.083	1.145
WF4	762	793.697	166.422	25.206	0.088	1.019	24.439	0.079	1.058
WF4	3949	744.996	620.294	25.206	0.092	1.109	24.474	0.084	1.068
WF4	4044	448.795	635.034	25.206	0.097	1.170	24.180	0.067	0.994
WF4	4324	712.269	670.539	25.206	0.085	1.026	24.377	0.084	1.164
WF2	541	67.561	168.793	25.207	0.089	1.054	24.282	0.080	1.109
WF2	565	511.914	172.312	25.207	0.079	0.888	24.300	0.084	1.224
WF2	2877	213.320	548.171	25.207	0.096	1.117	24.389	0.064	0.868
WF2	2910	764.661	552.541	25.207	0.084	0.951	24.335	0.083	1.234
WF2	3940	129.917	701.373	25.207	0.096	1.029	24.168	0.078	1.144
WF3	2745	559.261	431.637	25.207	0.087	0.959	24.273	0.083	1.130
WF3	3100	618.026	468.768	25.207	0.091	1.066	24.462	0.080	0.977
WF4	1834	309.210	329.165	25.207	0.090	1.081	24.366	0.078	1.057
WF4	2693	775.332	447.573	25.207	0.074	0.857	24.414	0.083	1.164
WF4	3377	735.085	547.610	25.207	0.081	1.018	24.336	0.078	1.021
WF4	3581	269.164	572.889	25.207	0.077	0.891	24.194	0.074	1.107
PC	3251	693.655	559.584	25.208	0.074	1.044	24.418	0.072	1.006
WF2	1983	793.306	419.715	25.208	0.086	0.994	24.397	0.076	1.060
WF2	2110	793.672	438.784	25.208	0.107	1.095	24.287	0.070	0.998
WF3	3121	120.949	470.549	25.208	0.083	0.952	24.331	0.085	1.122
WF3	4408	643.821	651.964	25.208	0.082	0.960	24.426	0.095	1.107
WF4	1897	408.327	337.741	25.208	0.071	0.902	25.421	0.152	1.117
WF4	2586	437.219	432.381	25.208	0.085	0.928	24.240	0.072	1.031
WF4	4525	426.275	698.104	25.208	0.091	1.065	24.391	0.097	1.268
WF2	2319	509.100	467.317	25.209	0.072	0.827	24.243	0.085	1.205
WF2	3579	446.090	648.289	25.209	0.095	1.053	24.300	0.080	1.152
WF2	4458	600.075	779.074	25.209	0.095	0.940	24.392	0.081	1.116
WF2	4543	246.808	793.041	25.209	0.104	1.082	24.342	0.089	1.217
WF4	144	480.046	70.304	25.209	0.080	0.972	24.263	0.066	0.987
WF4	929	392.572	192.201	25.209	0.083	1.035	24.880	0.094	1.046
WF4	2141	271.209	372.899	25.209	0.092	1.018	24.279	0.086	1.129
WF4	2442	248.745	413.391	25.209	0.080	1.018	24.270	0.072	0.967

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2249	746.409	457.561	25.210	0.088	0.943	24.185	0.067	1.026
WF2	3680	461.291	663.309	25.210	0.088	1.028	24.086	0.065	0.983
WF2	4259	198.860	748.415	25.210	0.103	1.087	24.247	0.075	1.113
WF3	1984	641.960	359.739	25.210	0.081	0.981	24.471	0.074	0.897
WF4	348	689.805	102.115	25.210	0.089	0.979	24.183	0.061	0.892
WF4	441	204.537	117.480	25.210	0.087	1.140	24.459	0.082	1.054
WF4	715	450.163	160.975	25.210	0.075	0.946	24.396	0.085	1.003
WF2	983	515.902	243.062	25.211	0.089	0.994	24.603	0.086	0.942
WF2	1233	616.960	286.213	25.211	0.098	1.102	24.359	0.082	1.157
WF2	1880	604.737	401.054	25.211	0.075	0.841	24.686	0.103	1.078
WF3	779	499.048	196.343	25.211	0.091	1.079	24.368	0.075	0.984
WF3	1525	486.845	302.256	25.211	0.092	1.083	24.512	0.082	0.972
WF3	1593	710.580	311.694	25.211	0.082	0.979	24.293	0.066	0.885
WF4	367	365.198	105.140	25.211	0.076	0.908	24.104	0.068	1.077
WF4	821	467.959	175.609	25.211	0.083	0.913	24.339	0.080	1.133
WF4	3005	624.734	493.273	25.211	0.092	1.067	24.139	0.070	0.935
WF4	4672	500.717	720.537	25.211	0.082	0.985	24.463	0.078	1.053
WF2	4065	145.487	720.254	25.212	0.081	0.949	24.386	0.082	1.083
WF2	4090	390.315	723.074	25.212	0.080	0.922	24.322	0.076	1.093
WF3	2347	39.722	395.944	25.212	0.108	1.204	24.126	0.065	0.927
WF3	5352	285.046	793.750	25.212	0.085	0.920	24.239	0.075	1.070
WF4	89	511.072	58.910	25.212	0.097	1.107	24.155	0.090	1.166
WF4	927	788.883	191.633	25.212	0.089	1.020	24.339	0.069	0.882
WF4	1639	526.267	300.362	25.212	0.081	1.061	24.428	0.082	1.170
WF4	3059	351.838	501.688	25.212	0.090	1.097	24.361	0.078	1.109
WF2	1804	533.947	387.762	25.213	0.099	0.958	24.087	0.062	0.928
WF2	2030	473.850	428.864	25.213	0.080	0.860	24.283	0.088	1.219
WF2	2892	576.900	550.506	25.213	0.101	1.097	24.273	0.067	0.926
WF2	4517	166.710	789.940	25.213	0.111	1.229	24.204	0.072	0.967
WF3	5306	435.489	785.703	25.213	0.084	0.962	24.448	0.097	1.166
WF4	103	450.065	62.337	25.213	0.091	1.069	24.840	0.111	1.106
WF4	908	686.860	188.255	25.213	0.086	1.048	24.451	0.073	0.973
WF4	3107	447.587	509.205	25.213	0.082	0.928	24.315	0.083	1.072
PC	4266	417.714	710.504	25.214	0.090	1.249	24.266	0.073	1.090
WF2	102	347.374	58.461	25.214	0.084	0.904	24.313	0.079	1.137
WF2	1267	538.303	290.866	25.214	0.097	1.093	24.425	0.064	0.907
WF2	2463	401.859	486.712	25.214	0.110	1.215	24.351	0.073	0.947
WF2	3230	580.752	600.135	25.214	0.098	1.022	25.053	0.118	1.160
WF3	4671	325.786	690.727	25.214	0.085	0.988	24.210	0.073	1.049
WF4	1174	782.013	228.467	25.214	0.082	1.039	24.456	0.083	1.074
WF4	3624	477.494	579.689	25.214	0.083	1.037	24.170	0.065	0.953
WF4	3897	367.021	613.653	25.214	0.085	1.034	24.244	0.062	0.902
WF4	4785	228.123	736.847	25.214	0.085	0.976	24.329	0.090	1.167
WF2	1549	726.075	345.027	25.215	0.098	1.045	24.309	0.086	1.141
WF2	2334	716.356	469.196	25.215	0.078	0.914	24.318	0.077	1.073
WF3	1001	430.819	224.920	25.215	0.101	1.125	24.201	0.065	0.926
WF3	1532	434.441	303.300	25.215	0.084	1.016	25.246	0.147	1.142
WF4	1045	414.994	210.100	25.215	0.085	1.031	24.241	0.078	1.082

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1712	419.816	311.508	25.215	0.086	1.074	24.205	0.069	1.065
WF4	2841	274.746	469.546	25.215	0.077	0.933	24.282	0.065	0.933
PC	1299	439.781	251.645	25.216	0.079	1.079	24.244	0.060	0.982
WF2	631	349.153	185.616	25.216	0.072	0.835	24.254	0.069	1.046
WF2	831	301.650	214.589	25.216	0.095	0.988	24.319	0.097	1.334
WF2	2773	184.841	531.649	25.216	0.103	1.057	24.175	0.070	1.063
WF2	2863	722.513	545.431	25.216	0.090	1.067	24.317	0.078	1.095
WF2	2970	51.351	561.374	25.216	0.103	1.123	24.346	0.094	1.273
WF2	4223	725.972	742.304	25.216	0.082	0.959	24.176	0.057	0.840
WF3	393	215.075	129.532	25.216	0.091	1.124	24.240	0.078	1.123
WF3	1000	389.853	224.699	25.216	0.091	1.128	24.156	0.071	0.994
WF4	1557	369.215	288.018	25.216	0.093	0.987	24.309	0.068	1.003
WF4	3996	97.324	628.009	25.216	0.078	0.877	24.322	0.073	0.984
WF2	338	773.100	129.340	25.217	0.089	1.001	24.498	0.110	1.343
WF2	405	57.128	141.623	25.217	0.089	0.911	24.374	0.090	1.102
WF2	1400	225.953	317.348	25.217	0.090	1.018	24.254	0.070	1.038
WF3	681	633.795	181.726	25.217	0.087	1.022	24.251	0.074	1.053
WF3	1600	352.009	312.544	25.217	0.086	1.017	24.358	0.071	0.907
WF3	4778	412.122	705.627	25.217	0.089	1.048	24.266	0.071	0.908
WF4	863	625.351	181.428	25.217	0.082	0.941	24.460	0.082	1.062
WF4	3763	351.710	595.881	25.217	0.090	1.085	24.217	0.074	1.048
WF4	4120	581.610	644.824	25.217	0.090	1.080	24.312	0.077	1.054
WF2	1808	441.419	388.108	25.218	0.084	0.996	24.215	0.067	0.985
WF2	3810	497.584	680.341	25.218	0.092	1.021	24.576	0.081	1.019
WF3	860	437.985	207.048	25.218	0.089	1.029	24.289	0.078	1.058
WF3	3530	497.174	520.667	25.218	0.096	1.115	24.281	0.081	1.172
WF3	4183	669.540	617.724	25.218	0.088	1.004	24.473	0.091	1.189
WF3	4308	243.948	634.945	25.218	0.087	1.005	24.292	0.076	1.059
WF3	4547	199.636	672.828	25.218	0.093	1.043	24.386	0.085	1.029
WF3	4875	608.067	719.039	25.218	0.089	0.971	25.187	0.121	1.032
WF3	4895	35.399	721.346	25.218	0.104	1.279	24.279	0.109	1.568
WF4	1723	132.931	313.496	25.218	0.092	1.064	24.287	0.079	1.177
WF4	1986	83.404	350.268	25.218	0.086	0.999	23.924	0.065	1.030
WF4	3901	248.473	614.379	25.218	0.076	0.927	24.271	0.084	1.217
WF2	1136	114.883	272.021	25.219	0.092	1.033	24.248	0.077	1.048
WF2	1309	477.021	298.884	25.219	0.096	1.094	24.278	0.071	1.056
WF2	1492	345.194	333.027	25.219	0.091	0.989	24.107	0.073	0.986
WF2	2840	535.553	541.662	25.219	0.101	1.019	24.398	0.071	1.045
WF2	3312	532.737	610.186	25.219	0.087	0.964	24.314	0.076	1.128
WF2	3763	69.356	674.969	25.219	0.097	1.003	25.279	0.126	1.040
WF2	3997	619.698	708.287	25.219	0.095	1.110	24.449	0.077	0.950
WF3	3408	240.336	505.678	25.219	0.098	0.992	24.219	0.064	0.973
WF3	5220	527.657	773.114	25.219	0.091	1.062	24.181	0.087	1.192
WF4	45	308.795	50.566	25.219	0.099	1.236	24.407	0.084	1.207
WF4	304	376.141	95.475	25.219	0.065	0.797	24.239	0.075	1.078
WF4	4123	134.100	644.911	25.219	0.138	1.166	24.486	0.159	1.257
WF2	113	348.139	66.526	25.220	0.101	1.102	24.344	0.080	1.144
WF2	219	536.200	100.276	25.220	0.087	0.914	24.386	0.074	1.009

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	309	551.234	121.884	25.220	0.076	0.809	24.579	0.088	1.068
WF2	1164	510.428	277.431	25.220	0.085	1.011	24.556	0.078	1.042
WF2	3246	223.473	601.911	25.220	0.084	0.953	24.333	0.058	0.762
WF3	866	353.918	208.076	25.220	0.087	0.908	24.189	0.072	1.051
WF3	2008	176.901	362.156	25.220	0.077	0.912	24.334	0.076	1.025
WF3	2141	298.868	376.974	25.220	0.086	0.997	24.348	0.085	1.128
WF3	4688	369.201	693.371	25.220	0.104	1.243	24.375	0.084	1.088
WF3	4898	384.761	722.521	25.220	0.087	1.000	24.391	0.069	0.916
WF4	4270	752.492	662.516	25.220	0.088	1.073	25.168	0.137	1.135
PC	477	553.842	121.299	25.221	0.087	1.175	24.289	0.069	0.984
WF2	295	371.238	118.782	25.221	0.092	0.981	24.350	0.080	1.149
WF2	336	281.484	128.733	25.221	0.083	0.952	24.312	0.081	1.214
WF2	1295	762.144	294.318	25.221	0.081	0.954	25.346	0.158	1.222
WF2	1378	671.797	314.281	25.221	0.104	1.094	24.261	0.078	1.083
WF2	2975	592.176	561.586	25.221	0.103	1.124	24.360	0.066	0.957
WF2	3614	371.271	652.695	25.221	0.093	0.991	24.282	0.064	0.888
WF2	3656	664.032	659.880	25.221	0.084	0.908	24.366	0.075	0.995
WF3	54	169.113	50.278	25.221	0.144	1.325	24.264	0.114	1.197
WF3	110	682.399	60.346	25.221	0.089	1.003	24.325	0.086	1.131
WF3	1379	268.712	280.786	25.221	0.082	0.998	24.238	0.071	0.983
WF4	70	417.193	54.500	25.221	0.080	0.930	24.507	0.084	1.106
WF4	277	112.793	92.229	25.221	0.089	1.079	24.320	0.069	0.997
WF4	1083	461.044	215.451	25.221	0.071	0.845	24.317	0.085	1.144
WF4	1624	195.360	297.835	25.221	0.081	0.998	24.427	0.065	0.807
WF4	2601	169.966	434.536	25.221	0.087	1.045	24.410	0.085	1.102
WF4	4058	531.108	636.570	25.221	0.078	0.960	24.245	0.071	0.991
WF4	4503	576.884	694.811	25.221	0.102	1.110	24.207	0.079	1.158
WF2	1264	568.635	290.399	25.222	0.085	0.934	24.276	0.072	1.034
WF2	1990	222.624	421.080	25.222	0.105	1.132	24.122	0.073	1.117
WF3	283	337.223	109.399	25.222	0.090	1.128	24.220	0.069	0.933
WF3	1624	120.274	316.921	25.222	0.087	1.060	25.810	0.242	1.091
WF3	3137	45.986	473.031	25.222	0.106	1.241	24.297	0.091	1.245
WF3	3438	672.290	509.408	25.222	0.078	0.978	24.602	0.085	1.059
WF3	3955	633.326	582.861	25.222	0.090	1.083	24.296	0.074	0.967
WF4	201	562.086	80.636	25.222	0.086	1.109	24.196	0.069	1.052
WF4	2703	245.601	449.036	25.222	0.091	1.082	24.430	0.083	1.167
WF4	5136	657.260	784.920	25.222	0.088	1.004	24.432	0.076	0.936
PC	923	419.664	192.142	25.223	0.075	1.016	24.337	0.077	1.111
WF2	703	436.258	194.945	25.223	0.102	1.075	24.445	0.082	1.134
WF2	863	319.353	220.693	25.223	0.083	0.999	24.467	0.076	1.035
WF2	1951	331.878	414.860	25.223	0.096	1.012	24.364	0.079	1.122
WF3	1606	322.823	313.616	25.223	0.081	0.924	24.456	0.068	0.886
WF3	4837	365.649	714.486	25.223	0.090	1.091	24.304	0.074	1.054
WF4	58	599.899	52.161	25.223	0.102	1.149	24.387	0.078	1.080
WF4	713	768.833	160.444	25.223	0.098	1.179	24.391	0.075	1.075
WF4	2812	662.881	465.329	25.223	0.081	0.968	24.792	0.095	1.088
WF4	4131	701.047	645.538	25.223	0.093	1.094	24.189	0.070	0.964
PC	4165	461.974	695.658	25.224	0.080	1.015	24.313	0.066	1.000

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1286	570.539	294.135	25.224	0.091	0.986	24.232	0.060	0.933
WF2	3093	173.810	580.227	25.224	0.095	1.080	24.603	0.104	1.166
WF2	3686	153.332	664.303	25.224	0.088	1.006	24.393	0.066	0.896
WF4	744	81.263	164.687	25.224	0.079	0.988	24.295	0.071	1.029
WF4	912	494.874	190.120	25.224	0.084	1.009	24.470	0.081	1.076
WF4	2080	504.231	363.190	25.224	0.076	0.961	24.313	0.063	0.925
PC	2288	441.552	409.403	25.225	0.068	0.985	24.498	0.076	1.055
WF2	3963	364.635	703.399	25.225	0.095	0.998	24.301	0.071	1.064
WF3	440	751.978	137.776	25.225	0.098	1.040	24.523	0.097	1.079
WF3	935	684.666	217.084	25.225	0.089	1.076	24.358	0.074	0.993
WF3	2192	731.715	381.777	25.225	0.111	1.103	24.184	0.078	1.173
WF3	3325	469.182	494.071	25.225	0.092	1.095	24.586	0.104	1.167
WF3	3554	590.147	523.013	25.225	0.091	0.983	24.440	0.074	0.984
WF4	788	176.839	171.047	25.225	0.102	1.218	24.352	0.086	1.120
WF4	2023	593.269	354.915	25.225	0.071	0.876	24.354	0.071	0.983
WF4	3031	336.567	497.744	25.225	0.098	1.238	24.120	0.076	1.141
WF4	4942	226.851	759.094	25.225	0.088	0.938	24.315	0.080	1.068
WF2	712	257.167	196.527	25.226	0.088	0.971	24.741	0.097	0.988
WF2	1712	262.763	370.828	25.226	0.095	1.040	24.390	0.077	1.095
WF2	2131	136.926	441.978	25.226	0.093	1.006	24.239	0.077	1.132
WF3	58	349.983	52.383	25.226	0.083	0.974	24.187	0.080	1.119
WF3	3103	332.544	469.072	25.226	0.074	0.904	24.315	0.071	1.038
WF4	560	168.757	136.904	25.226	0.100	1.137	24.455	0.090	1.072
WF4	1525	92.391	284.255	25.226	0.086	0.996	24.281	0.071	1.080
WF4	4680	639.515	721.829	25.226	0.087	0.963	24.378	0.068	0.937
WF2	768	741.086	204.018	25.227	0.103	1.079	24.188	0.077	1.053
WF2	1782	575.356	384.495	25.227	0.084	0.988	24.638	0.082	0.984
WF2	3039	671.034	571.727	25.227	0.087	0.963	24.190	0.070	1.049
WF2	4428	499.609	774.612	25.227	0.089	1.004	24.272	0.064	0.950
WF3	1437	685.699	289.851	25.227	0.096	1.054	24.304	0.080	1.148
WF3	4272	394.936	629.854	25.227	0.100	1.138	24.280	0.084	1.161
WF3	4793	681.379	708.589	25.227	0.084	1.013	24.215	0.070	1.025
WF4	1320	569.443	251.676	25.227	0.080	0.972	24.828	0.101	1.155
WF4	1389	314.768	263.831	25.227	0.086	1.043	24.371	0.065	0.877
WF4	4161	105.293	650.056	25.227	0.082	0.851	24.375	0.066	0.794
WF4	4328	67.713	671.907	25.227	0.091	1.080	24.258	0.081	1.112
WF4	4380	51.413	678.457	25.227	0.092	1.123	24.359	0.088	1.176
PC	312	710.939	98.098	25.228	0.075	1.002	24.514	0.095	1.110
PC	3831	148.052	645.635	25.228	0.081	1.146	24.386	0.076	1.042
WF2	292	477.184	117.725	25.228	0.091	1.044	24.448	0.086	1.118
WF2	496	745.218	159.574	25.228	0.094	1.007	24.287	0.079	1.070
WF2	1168	790.137	277.273	25.228	0.081	0.932	24.256	0.059	0.803
WF2	1275	663.751	291.991	25.228	0.093	1.006	24.040	0.064	0.984
WF2	1805	754.182	388.004	25.228	0.087	0.959	24.295	0.069	1.002
WF2	2109	343.364	438.821	25.228	0.089	1.012	24.387	0.075	0.965
WF3	702	339.681	184.471	25.228	0.087	1.036	24.487	0.086	1.144
WF3	794	777.545	198.628	25.228	0.096	1.087	24.501	0.095	1.157
WF3	3161	163.900	475.836	25.228	0.090	1.021	24.301	0.069	0.983

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4756	34.111	703.681	25.228	0.119	1.291	24.407	0.099	1.286
WF3	5113	540.799	756.924	25.228	0.091	0.954	24.318	0.087	1.222
WF4	410	530.116	112.351	25.228	0.084	0.926	24.111	0.060	0.932
WF4	563	295.411	137.194	25.228	0.082	0.986	24.445	0.082	0.975
WF4	930	443.354	192.380	25.228	0.067	0.816	24.415	0.074	1.075
WF4	1423	401.795	268.070	25.228	0.088	0.965	24.258	0.072	1.104
WF4	3792	354.456	599.153	25.228	0.082	0.869	24.393	0.082	1.066
WF2	450	679.743	151.430	25.229	0.096	1.021	24.288	0.072	1.035
WF2	3825	709.432	683.261	25.229	0.108	1.126	24.408	0.088	1.134
WF2	4501	210.600	786.581	25.229	0.101	1.144	24.117	0.073	1.113
WF3	247	228.851	102.082	25.229	0.098	1.114	24.369	0.080	1.105
WF3	272	693.639	106.936	25.229	0.109	1.144	24.432	0.094	1.175
WF3	411	573.691	132.427	25.229	0.099	1.139	24.455	0.076	0.976
WF3	1190	295.727	252.073	25.229	0.088	1.058	24.268	0.085	1.167
WF4	3119	515.137	510.682	25.229	0.085	1.020	24.174	0.080	1.222
WF2	1512	650.415	337.323	25.230	0.083	0.995	24.448	0.082	1.089
WF2	2271	474.648	460.659	25.230	0.085	0.953	24.351	0.078	1.018
WF2	2938	276.135	556.302	25.230	0.093	0.969	24.344	0.075	1.007
WF3	95	739.600	54.870	25.230	0.088	1.057	24.239	0.086	1.273
WF3	773	480.105	195.322	25.230	0.086	0.997	24.389	0.080	1.112
WF3	878	791.289	210.401	25.230	0.093	1.165	24.131	0.075	1.040
WF3	1148	668.938	246.363	25.230	0.084	1.026	24.412	0.088	1.077
WF3	1537	188.946	305.051	25.230	0.099	1.141	24.130	0.069	1.046
WF3	3710	169.936	543.909	25.230	0.081	0.848	24.311	0.080	1.004
WF3	4333	482.660	638.679	25.230	0.096	1.108	24.510	0.088	1.043
WF4	1188	173.735	230.438	25.230	0.091	1.116	24.387	0.074	0.993
WF4	2216	396.603	381.787	25.230	0.089	1.036	24.261	0.071	1.071
WF2	692	548.360	193.405	25.231	0.091	1.014	24.413	0.071	0.975
WF3	1410	241.041	286.060	25.231	0.102	1.045	24.407	0.077	0.981
WF3	1665	534.442	322.058	25.231	0.085	0.999	24.323	0.067	0.909
WF3	3091	588.370	467.618	25.231	0.077	0.963	24.265	0.062	0.880
WF3	4162	589.181	615.630	25.231	0.080	0.966	24.295	0.079	1.054
WF3	4934	678.609	727.849	25.231	0.106	1.084	24.177	0.074	1.033
WF4	612	760.007	142.871	25.231	0.090	1.103	24.355	0.084	1.208
WF4	2049	632.311	358.393	25.231	0.078	0.966	24.285	0.063	0.969
PC	2841	222.105	502.124	25.232	0.090	1.176	24.315	0.085	1.221
WF2	1878	123.260	400.934	25.232	0.095	1.004	24.590	0.079	1.010
WF2	4500	730.686	786.558	25.232	0.097	0.973	24.155	0.069	1.018
WF3	726	101.200	187.702	25.232	0.087	1.053	24.428	0.088	1.112
WF3	797	134.590	199.188	25.232	0.079	0.926	24.516	0.081	0.946
WF3	2452	666.998	404.847	25.232	0.092	1.085	24.352	0.078	1.083
WF4	2610	157.707	436.014	25.232	0.076	0.922	24.217	0.064	0.806
WF4	4821	652.546	742.376	25.232	0.093	1.108	24.300	0.087	1.189
PC	786	650.203	169.250	25.233	0.072	0.981	24.132	0.059	0.906
PC	1672	166.493	308.565	25.233	0.091	1.254	24.041	0.064	0.976
WF2	770	232.636	204.473	25.233	0.083	0.917	24.225	0.069	1.014
WF2	2433	570.303	483.071	25.233	0.085	0.956	24.041	0.083	1.272
WF2	3044	192.191	573.203	25.233	0.098	1.057	24.202	0.072	1.041

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3265	654.143	604.302	25.233	0.086	0.927	24.302	0.076	1.151
WF3	495	58.585	148.978	25.233	0.088	1.080	24.529	0.107	1.141
WF3	1153	584.104	247.498	25.233	0.095	1.088	24.475	0.082	1.000
WF3	1167	387.253	248.962	25.233	0.096	1.135	24.395	0.087	1.110
WF3	1839	281.631	342.239	25.233	0.080	0.977	24.350	0.061	0.875
WF3	1866	452.748	345.782	25.233	0.098	1.024	24.353	0.072	0.902
WF3	2753	179.197	433.140	25.233	0.088	0.993	24.613	0.092	1.000
WF4	233	604.361	86.162	25.233	0.077	0.928	24.358	0.062	0.903
WF4	381	466.689	107.661	25.233	0.090	1.120	24.160	0.062	0.951
WF2	1248	317.743	288.311	25.234	0.087	0.967	24.572	0.081	1.053
WF2	4252	417.662	747.329	25.234	0.092	1.085	24.259	0.075	1.145
WF3	4579	765.945	676.608	25.234	0.096	1.129	24.346	0.087	1.093
WF4	629	769.134	146.803	25.234	0.088	1.068	24.296	0.080	1.119
WF4	1743	61.114	317.610	25.234	0.094	1.020	24.303	0.081	1.195
WF4	4188	261.768	652.918	25.234	0.086	1.022	24.223	0.075	1.081
PC	2437	771.834	434.262	25.235	0.083	1.078	24.178	0.079	1.144
PC	3194	263.457	550.656	25.235	0.075	1.046	24.120	0.061	1.011
WF2	771	500.928	204.754	25.235	0.102	1.091	24.492	0.081	0.981
WF2	2198	203.740	451.735	25.235	0.099	1.130	24.282	0.067	0.989
WF2	2268	96.939	460.837	25.235	0.093	1.028	24.228	0.072	0.968
WF2	3836	61.939	686.258	25.235	0.095	1.074	24.511	0.095	1.221
WF3	4499	206.229	665.197	25.235	0.091	1.104	24.534	0.080	1.022
WF4	32	714.864	48.991	25.235	0.104	1.209	24.437	0.094	1.143
WF4	791	639.085	170.615	25.235	0.078	0.989	24.209	0.075	1.073
WF4	1865	437.493	333.184	25.235	0.074	0.921	24.242	0.068	1.072
WF2	2797	107.879	535.419	25.236	0.096	1.070	25.218	0.105	0.901
WF2	3253	595.731	602.910	25.236	0.094	1.034	24.394	0.073	1.033
WF3	2245	680.617	385.916	25.236	0.084	0.934	24.270	0.072	1.024
WF3	5252	320.182	777.920	25.236	0.092	1.088	24.169	0.075	0.984
WF4	1861	470.162	332.671	25.236	0.082	0.922	24.288	0.064	0.939
PC	1411	268.127	268.964	25.237	0.078	1.040	24.546	0.086	1.085
PC	3032	556.366	527.555	25.237	0.068	1.007	24.154	0.066	0.973
WF2	183	579.410	90.046	25.237	0.083	0.864	24.253	0.074	1.110
WF2	419	621.469	144.938	25.237	0.097	0.917	23.904	0.060	1.005
WF2	2434	83.030	483.555	25.237	0.083	0.876	24.265	0.083	1.166
WF2	2664	99.697	517.492	25.237	0.090	1.031	24.538	0.085	1.144
WF2	2871	640.582	546.562	25.237	0.081	0.867	24.324	0.078	1.140
WF2	3322	110.703	611.651	25.237	0.096	1.112	24.249	0.065	0.997
WF2	4504	474.123	787.079	25.237	0.094	1.072	24.500	0.086	1.054
WF3	1520	313.165	301.536	25.237	0.077	0.994	25.187	0.151	1.268
WF3	4246	460.114	626.786	25.237	0.104	1.089	24.132	0.079	1.116
WF3	5183	682.944	767.344	25.237	0.096	1.078	24.134	0.070	1.020
WF3	5341	370.999	791.479	25.237	0.091	0.971	24.234	0.066	0.954
PC	1044	684.432	211.410	25.238	0.083	1.049	24.251	0.070	1.042
PC	1350	632.347	259.300	25.238	0.082	1.140	25.038	0.139	1.213
PC	1391	519.493	265.390	25.238	0.086	1.095	24.211	0.063	0.972
PC	3749	413.136	633.955	25.238	0.076	1.083	24.364	0.079	1.200
WF2	2349	415.994	471.260	25.238	0.103	1.074	24.276	0.074	0.941

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3293	169.316	608.178	25.238	0.094	1.088	24.341	0.068	0.967
WF4	2030	209.988	355.811	25.238	0.090	0.884	24.039	0.077	1.049
WF2	4295	126.947	753.924	25.239	0.091	0.999	24.215	0.078	1.069
WF3	1023	731.541	227.755	25.239	0.080	0.967	24.448	0.096	1.127
WF3	1103	442.244	239.826	25.239	0.082	0.998	24.182	0.063	0.849
WF3	3135	665.407	471.585	25.239	0.090	1.129	24.590	0.076	0.939
WF3	3795	190.653	556.681	25.239	0.093	1.095	24.503	0.073	0.949
WF3	4682	319.168	692.400	25.239	0.085	0.914	24.470	0.084	1.114
WF3	5069	685.544	748.200	25.239	0.090	1.075	24.417	0.091	1.122
WF4	1346	605.332	256.616	25.239	0.075	0.883	24.104	0.059	0.916
WF4	3556	324.870	570.117	25.239	0.088	0.908	24.387	0.078	1.084
WF2	112	716.114	63.995	25.240	0.094	1.003	24.228	0.074	0.977
WF2	1754	554.317	380.875	25.240	0.096	0.933	24.121	0.073	1.046
WF2	1818	603.250	390.475	25.240	0.082	0.975	24.110	0.058	0.931
WF3	2842	736.020	441.907	25.240	0.117	1.092	24.388	0.084	1.024
WF3	5222	275.478	772.833	25.240	0.095	1.112	24.159	0.088	1.275
WF4	330	668.560	99.452	25.240	0.081	0.926	24.209	0.064	0.967
WF4	479	161.767	121.908	25.240	0.097	1.180	24.104	0.074	1.055
WF4	623	255.221	144.793	25.240	0.078	0.988	24.603	0.082	1.023
WF4	647	708.500	149.310	25.240	0.090	1.115	24.201	0.070	1.062
WF4	1038	381.426	209.288	25.240	0.085	0.952	24.164	0.079	1.225
WF4	2316	337.439	396.575	25.240	0.080	0.946	24.600	0.097	1.036
PC	1580	586.582	293.618	25.241	0.062	0.884	24.223	0.079	1.224
WF2	1023	117.191	250.524	25.241	0.082	0.963	24.399	0.089	1.264
WF2	2136	272.399	442.984	25.241	0.104	1.029	24.192	0.071	1.063
WF3	3565	73.130	524.946	25.241	0.097	1.130	24.396	0.082	1.066
WF4	164	685.725	75.006	25.241	0.099	1.165	24.446	0.071	0.960
WF4	471	556.828	120.764	25.241	0.092	1.145	24.261	0.073	0.978
WF4	1515	398.814	281.179	25.241	0.088	1.070	24.352	0.069	1.007
WF4	3305	482.493	536.965	25.241	0.087	1.066	24.458	0.079	0.984
WF2	1505	703.210	335.329	25.242	0.090	1.018	24.284	0.080	1.153
WF2	3097	127.466	580.969	25.242	0.082	0.931	25.003	0.105	1.004
WF2	3689	319.281	664.886	25.242	0.092	1.005	24.335	0.072	1.025
WF2	4275	742.635	750.590	25.242	0.103	1.096	24.494	0.083	1.128
WF3	1500	343.929	298.209	25.242	0.091	1.046	24.358	0.072	1.004
WF3	3630	683.241	532.854	25.242	0.079	0.945	24.226	0.060	0.867
WF3	4097	74.747	605.490	25.242	0.092	1.073	24.694	0.120	1.335
WF3	4469	336.304	661.709	25.242	0.100	1.097	24.277	0.089	1.247
WF4	92	174.906	60.427	25.242	0.082	1.018	24.088	0.070	1.048
WF4	819	63.052	175.948	25.242	0.111	1.342	24.457	0.091	1.124
WF4	2475	219.082	417.739	25.242	0.084	0.994	24.557	0.099	1.211
WF4	2589	209.884	432.920	25.242	0.072	0.828	24.372	0.075	0.995
PC	3165	283.309	545.729	25.243	0.076	1.122	25.326	0.144	0.970
WF2	3400	596.136	623.589	25.243	0.079	0.857	24.224	0.072	1.067
WF2	4035	594.695	714.754	25.243	0.095	0.994	24.294	0.079	1.175
WF3	2338	261.477	394.719	25.243	0.087	1.069	24.327	0.078	1.050
WF3	4488	626.712	663.096	25.243	0.099	1.149	24.347	0.098	1.369
WF3	4492	502.013	663.926	25.243	0.086	0.941	24.350	0.089	1.237

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	943	102.612	194.760	25.243	0.098	1.225	24.255	0.075	1.046
WF4	4764	96.324	733.610	25.243	0.090	1.044	24.464	0.101	1.188
WF2	1719	589.641	372.685	25.244	0.094	1.063	24.252	0.072	0.963
WF2	1773	384.502	383.896	25.244	0.074	0.850	24.327	0.062	0.846
WF2	3297	487.777	608.214	25.244	0.098	1.044	24.273	0.070	1.010
WF2	4524	223.880	790.502	25.244	0.093	0.967	24.224	0.086	1.264
WF3	1696	204.354	326.186	25.244	0.077	0.938	24.401	0.068	0.893
WF3	2772	177.841	433.955	25.244	0.100	1.080	24.163	0.068	0.950
WF3	3952	546.944	582.249	25.244	0.087	0.998	24.643	0.081	0.939
WF4	1903	671.027	338.727	25.244	0.089	1.074	24.281	0.072	0.960
WF4	2580	476.828	431.253	25.244	0.086	1.034	24.296	0.062	0.933
WF4	4279	451.901	664.201	25.244	0.095	1.108	24.246	0.069	1.009
PC	3259	254.733	560.674	25.245	0.079	1.028	24.049	0.065	1.107
WF2	3204	313.769	596.343	25.245	0.097	1.111	24.326	0.071	1.045
WF3	126	774.495	64.717	25.245	0.082	0.884	24.489	0.098	1.265
WF3	3085	616.319	467.374	25.245	0.090	1.034	24.233	0.074	1.025
WF3	5026	601.339	743.309	25.245	0.089	1.091	24.204	0.064	0.908
WF4	21	694.993	47.930	25.245	0.094	1.123	24.306	0.089	1.321
WF4	1135	441.220	222.827	25.245	0.089	1.094	24.272	0.061	0.886
WF4	3130	749.225	511.774	25.245	0.101	1.247	24.303	0.081	1.020
WF2	3777	597.121	676.082	25.246	0.081	0.879	24.362	0.082	1.154
WF3	706	703.161	184.542	25.246	0.098	1.210	24.218	0.081	1.173
WF3	1217	326.075	256.813	25.246	0.088	1.050	24.356	0.072	0.846
WF3	4305	505.436	634.606	25.246	0.078	0.939	25.066	0.130	1.121
WF4	3287	254.459	535.031	25.246	0.072	0.874	24.236	0.062	0.919
WF4	3935	541.110	618.316	25.246	0.090	1.048	24.317	0.074	0.952
WF2	994	544.799	245.680	25.247	0.086	0.995	24.228	0.063	0.897
WF2	1022	91.792	250.507	25.247	0.082	0.961	24.121	0.069	1.018
WF2	3010	579.537	567.572	25.247	0.095	1.101	24.371	0.085	1.275
WF2	3950	404.006	701.944	25.247	0.110	1.156	24.449	0.081	1.006
WF2	4036	696.829	714.573	25.247	0.106	1.126	24.359	0.070	0.957
WF3	168	791.376	76.666	25.247	0.094	1.019	24.438	0.109	1.423
WF3	987	242.842	223.709	25.247	0.095	1.148	24.269	0.067	0.965
WF3	2664	500.974	424.650	25.247	0.082	0.894	24.505	0.097	1.216
WF3	3687	295.457	540.628	25.247	0.090	0.991	24.313	0.070	0.938
WF3	4210	592.726	621.841	25.247	0.091	1.041	24.348	0.075	0.988
WF4	1645	399.568	301.330	25.247	0.088	1.022	24.621	0.081	0.839
WF2	1288	205.761	294.860	25.248	0.092	0.984	24.402	0.082	1.154
WF2	3138	175.255	587.163	25.248	0.105	1.084	24.388	0.081	1.158
WF2	3617	285.486	653.556	25.248	0.093	1.032	24.489	0.084	1.061
WF3	1205	340.546	254.689	25.248	0.080	0.971	24.439	0.081	1.125
WF3	4273	439.031	629.944	25.248	0.092	1.018	24.307	0.081	1.072
WF4	2181	773.493	377.737	25.248	0.086	1.071	24.467	0.075	1.048
WF4	3210	753.032	523.546	25.248	0.092	1.105	24.262	0.082	1.142
WF4	4658	608.931	718.829	25.248	0.083	0.947	24.513	0.081	0.977
PC	2389	308.972	424.820	25.249	0.073	1.002	24.555	0.084	1.017
WF2	178	368.218	87.438	25.249	0.091	0.925	24.299	0.064	0.933
WF2	288	401.965	116.909	25.249	0.092	1.046	24.240	0.072	1.048

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1256	788.765	288.827	25.249	0.104	1.052	24.379	0.074	0.940
WF2	2565	657.487	502.781	25.249	0.095	1.055	24.223	0.069	1.039
WF3	1430	405.858	289.011	25.249	0.150	1.739	24.401	0.156	1.911
WF3	2877	586.881	445.035	25.249	0.086	1.010	24.482	0.085	1.079
WF3	2913	321.270	448.967	25.249	0.090	1.059	24.921	0.131	1.159
WF3	4037	318.052	597.360	25.249	0.095	1.064	24.187	0.072	1.068
WF4	48	718.134	50.899	25.249	0.093	1.100	24.386	0.105	1.421
WF4	285	69.507	93.891	25.249	0.086	1.085	24.428	0.083	1.160
WF4	3446	419.607	557.507	25.249	0.087	1.063	24.419	0.082	1.165
WF4	4780	361.669	735.440	25.249	0.099	1.100	24.235	0.076	1.005
PC	3309	180.881	567.158	25.250	0.075	1.040	24.633	0.108	1.238
WF2	860	761.301	220.145	25.250	0.087	0.998	24.351	0.076	1.032
WF2	882	266.246	226.281	25.250	0.079	0.870	24.480	0.080	1.079
WF2	1822	684.478	390.777	25.250	0.080	0.932	24.470	0.087	1.112
WF2	1923	80.015	408.947	25.250	0.096	1.051	24.467	0.092	1.132
WF2	2051	677.083	430.987	25.250	0.087	0.964	24.303	0.076	0.961
WF2	2662	573.854	516.754	25.250	0.088	0.986	24.324	0.076	1.051
WF2	2814	245.438	538.166	25.250	0.084	0.926	24.159	0.062	0.889
WF3	3146	727.940	473.056	25.250	0.101	1.181	24.537	0.090	1.066
WF4	707	211.547	159.701	25.250	0.088	1.074	24.299	0.077	1.117
WF4	2749	274.860	456.828	25.250	0.102	1.176	24.406	0.090	1.108
WF4	4429	137.366	685.017	25.250	0.094	1.101	24.329	0.084	1.099
WF4	4993	502.481	764.231	25.250	0.088	1.025	24.365	0.082	1.054
PC	3705	466.321	626.712	25.251	0.066	0.858	24.327	0.067	1.038
WF2	1347	355.735	307.968	25.251	0.091	1.018	24.239	0.072	0.981
WF3	107	500.075	59.620	25.251	0.093	1.117	24.390	0.068	0.933
WF3	3030	500.094	460.842	25.251	0.102	1.097	24.550	0.109	1.210
WF3	3793	790.640	556.111	25.251	0.086	0.785	24.404	0.081	0.935
PC	1883	409.892	342.987	25.252	0.075	1.055	24.491	0.069	0.949
WF3	1372	673.959	278.820	25.252	0.086	1.035	24.390	0.069	0.923
WF3	1747	427.654	332.225	25.252	0.082	1.008	24.605	0.083	1.002
WF4	1594	219.716	293.826	25.252	0.091	1.012	24.316	0.075	1.092
WF4	2430	316.194	410.953	25.252	0.100	1.180	24.196	0.077	1.084
WF2	834	440.091	215.735	25.253	0.078	0.887	24.259	0.087	1.328
WF2	2744	738.238	527.164	25.253	0.090	0.970	24.402	0.074	0.950
WF3	2409	504.069	400.931	25.253	0.096	1.108	24.643	0.098	1.126
WF4	302	530.671	94.986	25.253	0.085	0.985	24.338	0.076	1.106
WF4	2153	376.770	373.975	25.253	0.089	1.066	24.322	0.062	0.896
WF4	3162	680.318	517.112	25.253	0.094	1.034	24.201	0.068	0.991
WF4	3906	356.069	614.698	25.253	0.089	0.807	24.332	0.084	1.031
WF2	3539	174.914	643.961	25.254	0.106	1.172	24.209	0.072	0.967
WF2	3908	338.927	696.022	25.254	0.098	1.045	24.521	0.092	1.133
WF2	3996	535.246	708.152	25.254	0.099	1.145	24.244	0.072	1.042
WF2	4480	652.487	783.135	25.254	0.105	1.062	24.408	0.075	0.907
WF3	3986	201.078	588.654	25.254	0.096	1.098	24.254	0.073	1.077
WF3	4415	768.379	653.567	25.254	0.086	1.073	24.344	0.077	1.109
WF4	5060	718.992	772.479	25.254	0.088	0.888	24.321	0.095	1.246
PC	575	471.748	135.300	25.255	0.074	1.042	24.481	0.082	1.034

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	4199	298.360	702.436	25.255	0.079	1.060	24.269	0.083	1.230
WF2	484	715.710	157.951	25.255	0.086	0.848	23.841	0.055	0.913
WF2	4454	115.902	779.109	25.255	0.090	0.989	24.594	0.106	1.282
WF2	4544	321.086	793.096	25.255	0.085	0.913	24.324	0.081	1.118
WF3	243	621.763	100.208	25.255	0.086	1.033	24.556	0.093	1.096
WF3	3005	109.833	459.002	25.255	0.099	1.206	25.235	0.137	1.136
WF3	5058	309.262	748.002	25.255	0.086	1.008	25.059	0.121	1.084
WF4	3653	250.305	583.150	25.255	0.091	1.094	24.484	0.082	1.104
PC	878	536.103	184.187	25.256	0.087	1.117	24.249	0.069	0.988
PC	4402	507.948	729.471	25.256	0.071	1.027	24.759	0.106	1.106
WF2	75	552.306	48.130	25.256	0.100	1.000	24.480	0.088	1.186
WF2	302	197.958	121.986	25.256	0.087	0.875	24.330	0.080	1.143
WF2	433	359.602	147.685	25.256	0.087	1.037	24.413	0.070	0.995
WF2	4239	101.558	744.658	25.256	0.112	1.087	24.200	0.077	1.129
WF4	1234	167.703	236.668	25.256	0.086	1.031	25.378	0.145	1.055
WF4	1820	244.122	326.920	25.256	0.097	1.007	24.321	0.075	0.996
WF2	1540	288.048	344.057	25.257	0.090	0.983	24.319	0.072	0.933
WF2	4285	638.838	751.813	25.257	0.086	0.918	24.383	0.087	1.114
WF3	1870	676.236	345.765	25.257	0.106	1.152	24.494	0.097	1.088
WF3	2718	667.391	429.883	25.257	0.091	1.083	24.237	0.073	1.018
WF3	3199	529.214	479.554	25.257	0.091	1.035	24.361	0.084	1.109
WF3	4500	729.957	664.892	25.257	0.110	1.198	24.560	0.102	1.188
WF3	4540	573.794	671.650	25.257	0.088	0.988	24.413	0.082	1.103
WF4	440	100.403	117.784	25.257	0.091	1.066	24.314	0.078	1.132
WF4	779	506.183	169.348	25.257	0.077	0.946	24.304	0.072	1.098
WF4	4331	378.786	671.644	25.257	0.090	1.016	24.368	0.084	1.062
PC	3191	636.576	550.391	25.258	0.079	0.966	24.124	0.072	1.124
WF2	358	584.478	132.374	25.258	0.078	0.850	24.415	0.081	1.142
WF2	1413	251.925	319.081	25.258	0.094	1.006	24.769	0.088	0.937
WF2	2649	243.027	514.645	25.258	0.106	1.107	24.378	0.079	1.071
WF2	2689	186.521	519.918	25.258	0.091	1.018	24.235	0.075	1.126
WF2	3814	541.155	680.605	25.258	0.091	0.928	24.307	0.082	1.114
WF2	4063	70.415	720.211	25.258	0.093	1.066	24.266	0.080	1.169
WF3	209	363.839	92.020	25.258	0.102	1.126	24.299	0.085	1.139
WF3	745	659.650	190.741	25.258	0.097	1.064	24.271	0.068	0.916
WF3	836	677.884	203.917	25.258	0.095	0.966	24.361	0.089	1.210
WF3	4495	720.464	664.157	25.258	0.090	1.047	24.308	0.084	1.134
WF4	3071	716.382	503.431	25.258	0.089	0.977	24.445	0.078	1.047
WF4	3805	548.982	600.748	25.258	0.078	0.777	24.333	0.083	1.190
WF4	3863	542.692	609.334	25.258	0.093	1.127	24.204	0.070	0.911
PC	2124	197.807	384.433	25.259	0.073	1.033	24.361	0.069	0.964
WF2	1301	736.070	296.826	25.259	0.094	0.941	24.327	0.087	1.149
WF2	1482	487.930	330.917	25.259	0.090	0.984	24.181	0.055	0.828
WF2	1750	423.699	379.753	25.259	0.081	0.906	24.479	0.080	1.035
WF2	3462	178.878	631.137	25.259	0.094	1.059	24.247	0.076	1.097
WF2	3853	773.256	687.079	25.259	0.093	1.082	24.492	0.088	1.149
WF2	4062	745.240	719.276	25.259	0.097	1.038	24.185	0.079	1.128
WF2	4441	645.371	776.600	25.259	0.092	1.060	24.507	0.100	1.169

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	254	330.461	103.259	25.259	0.077	0.872	24.441	0.085	1.152
WF3	2961	207.733	453.149	25.259	0.095	1.148	24.360	0.079	1.095
WF3	4734	144.192	698.875	25.259	0.089	0.991	24.153	0.068	0.972
WF3	5001	748.064	739.244	25.259	0.094	1.097	24.307	0.090	1.273
WF4	1321	82.091	252.459	25.259	0.084	0.965	24.248	0.085	1.183
WF4	3639	101.919	581.959	25.259	0.105	1.155	24.691	0.101	1.183
PC	2353	758.680	418.731	25.260	0.092	1.141	23.429	0.047	1.021
PC	4300	434.558	716.276	25.260	0.083	1.099	24.527	0.086	1.095
WF2	1291	417.029	294.829	25.260	0.113	1.188	24.448	0.081	1.115
WF2	1523	609.017	339.122	25.260	0.100	1.118	24.390	0.070	0.924
WF2	2967	598.074	560.737	25.260	0.084	0.898	24.463	0.074	0.948
WF3	1834	724.291	342.442	25.260	0.102	1.200	24.256	0.071	0.939
WF3	1861	400.347	345.124	25.260	0.097	1.122	24.250	0.066	0.923
WF3	3476	135.056	514.786	25.260	0.100	1.183	24.569	0.089	1.081
WF3	5132	360.031	759.713	25.260	0.097	1.064	24.393	0.092	1.130
WF4	843	235.767	178.944	25.260	0.082	0.933	24.333	0.079	1.050
WF4	1113	774.936	218.958	25.260	0.098	1.156	24.420	0.074	0.899
WF4	1586	487.074	292.000	25.260	0.091	1.031	24.266	0.071	1.063
WF4	1661	665.491	302.694	25.260	0.093	1.136	24.432	0.066	0.918
WF4	2695	366.714	448.191	25.260	0.091	1.086	24.225	0.068	1.012
WF4	2838	148.399	469.279	25.260	0.086	0.981	25.048	0.107	0.932
WF2	1237	401.413	286.670	25.261	0.084	0.979	24.500	0.074	0.988
WF2	2025	176.382	427.659	25.261	0.084	0.974	24.261	0.070	0.965
WF2	2481	94.597	489.971	25.261	0.081	0.893	24.314	0.080	1.065
WF2	3567	368.554	646.710	25.261	0.084	0.832	24.442	0.077	0.944
WF2	4032	548.285	714.028	25.261	0.098	1.016	24.266	0.073	1.077
WF3	161	620.177	74.806	25.261	0.095	1.126	24.382	0.076	1.004
WF3	1127	161.721	243.689	25.261	0.085	1.038	24.402	0.077	0.910
WF3	1772	145.113	335.566	25.261	0.091	1.015	24.594	0.094	1.083
WF3	3077	159.436	466.564	25.261	0.105	1.281	24.222	0.073	1.072
WF3	3622	534.254	532.269	25.261	0.090	1.112	24.403	0.076	1.045
WF3	4791	506.307	708.478	25.261	0.086	1.001	24.606	0.085	1.049
WF4	582	225.089	139.038	25.261	0.085	0.971	24.403	0.081	1.074
WF2	400	505.350	140.590	25.262	0.085	0.959	24.344	0.084	1.144
WF2	575	694.236	174.507	25.262	0.097	1.007	24.534	0.102	1.195
WF2	2887	750.990	549.229	25.262	0.093	0.967	24.388	0.086	1.178
WF2	4552	709.870	794.861	25.262	0.098	1.071	24.351	0.077	0.973
WF3	563	412.449	159.887	25.262	0.094	1.149	24.175	0.060	0.770
WF3	3252	484.752	485.695	25.262	0.097	1.094	24.334	0.080	1.133
WF4	489	773.854	123.674	25.262	0.089	0.937	24.360	0.060	0.846
WF4	2876	410.833	474.818	25.262	0.092	1.051	24.225	0.085	1.129
WF2	526	106.909	165.107	25.263	0.082	0.915	24.198	0.072	1.016
WF3	330	690.623	117.485	25.263	0.084	1.027	24.546	0.080	0.855
WF3	3842	704.211	562.629	25.263	0.086	1.057	24.275	0.067	0.934
WF3	3971	760.579	585.616	25.263	0.093	1.093	24.378	0.073	0.976
WF4	1255	525.049	241.044	25.263	0.106	1.131	24.138	0.076	1.173
WF4	4755	366.847	732.790	25.263	0.091	0.977	23.898	0.074	1.144
WF2	3650	612.886	658.405	25.264	0.093	0.921	24.308	0.083	1.244

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3767	462.250	675.004	25.264	0.085	0.929	24.244	0.072	1.067
WF3	139	51.757	68.597	25.264	0.147	1.691	24.232	0.117	1.678
WF3	429	402.213	135.498	25.264	0.104	1.190	24.332	0.079	1.133
WF3	881	362.648	210.747	25.264	0.089	1.009	24.453	0.089	1.105
WF3	1453	477.463	291.877	25.264	0.096	1.135	24.402	0.058	0.800
WF3	3212	119.489	481.314	25.264	0.091	1.095	24.476	0.080	0.967
WF3	3873	488.766	567.720	25.264	0.084	1.030	25.492	0.162	1.061
WF3	5127	427.546	758.594	25.264	0.106	1.273	24.318	0.077	1.121
WF3	5336	522.710	791.103	25.264	0.100	1.113	24.097	0.073	1.012
WF4	1248	645.169	240.049	25.264	0.086	1.084	24.281	0.080	1.136
WF4	1591	783.780	293.096	25.264	0.090	1.066	24.504	0.101	1.162
WF4	4977	688.618	762.460	25.264	0.112	1.247	24.274	0.077	1.128
WF2	734	247.324	199.551	25.265	0.087	1.010	24.224	0.062	0.935
WF2	1102	590.125	265.111	25.265	0.096	1.038	24.211	0.065	0.922
WF2	1827	764.095	391.036	25.265	0.090	0.997	24.221	0.074	1.081
WF3	1069	679.158	234.956	25.265	0.105	1.239	24.407	0.078	1.054
WF3	2119	572.876	374.080	25.265	0.089	0.996	24.463	0.075	0.958
WF3	2146	504.590	377.496	25.265	0.117	1.195	24.145	0.067	0.980
WF3	3748	767.857	547.722	25.265	0.097	1.042	25.523	0.172	1.180
WF4	385	596.809	107.986	25.265	0.090	1.065	24.371	0.076	0.993
WF4	2158	456.501	374.586	25.265	0.090	1.092	24.357	0.072	1.065
PC	3021	476.287	526.059	25.266	0.071	0.976	24.292	0.069	1.061
PC	4344	585.565	721.510	25.266	0.078	1.110	24.428	0.084	1.141
PC	4351	671.728	722.758	25.266	0.086	1.112	24.407	0.078	0.913
WF2	71	575.450	41.507	25.266	0.085	0.995	24.374	0.079	1.129
WF2	72	762.352	45.332	25.266	0.113	1.186	24.217	0.074	1.059
WF2	2545	484.896	501.109	25.266	0.098	1.064	24.297	0.069	0.929
WF2	3815	404.176	681.414	25.266	0.092	0.932	24.277	0.076	1.111
WF2	4529	434.164	791.241	25.266	0.097	1.108	24.327	0.085	1.242
WF3	2841	640.915	441.774	25.266	0.097	1.101	24.654	0.098	1.182
WF3	3012	370.851	459.314	25.266	0.080	0.907	25.348	0.164	1.177
WF4	534	85.585	132.612	25.266	0.084	1.042	24.504	0.087	1.080
WF4	1822	311.586	327.353	25.266	0.090	1.033	24.381	0.087	1.257
WF4	2301	778.894	394.031	25.266	0.095	1.121	24.394	0.083	1.096
WF4	4529	522.822	698.543	25.266	0.088	0.971	24.353	0.070	0.986
PC	2109	543.266	381.440	25.267	0.084	1.111	24.310	0.068	0.998
PC	2258	386.606	406.426	25.267	0.064	0.902	24.253	0.066	1.083
WF2	1141	128.774	273.097	25.267	0.105	1.079	24.038	0.071	1.147
WF2	2766	151.361	530.943	25.267	0.102	1.040	24.353	0.073	1.026
WF2	4163	626.409	733.272	25.267	0.087	0.982	24.543	0.088	1.105
WF3	2375	530.719	397.912	25.267	0.106	1.129	25.486	0.152	0.979
WF3	2843	783.491	442.291	25.267	0.092	1.060	24.387	0.086	1.178
WF4	3239	325.752	526.666	25.267	0.093	1.074	24.170	0.064	0.968
WF2	489	634.345	158.449	25.268	0.097	1.090	24.133	0.061	0.856
WF2	727	775.105	198.666	25.268	0.090	1.000	24.358	0.074	1.023
WF2	1728	684.533	373.697	25.268	0.090	0.994	24.235	0.082	1.249
WF2	3509	457.889	637.588	25.268	0.139	1.210	23.810	0.119	1.805
WF2	3561	374.524	646.255	25.268	0.098	1.145	24.385	0.083	1.170

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4046	323.192	716.584	25.268	0.098	1.049	24.233	0.071	0.981
WF3	531	129.163	155.246	25.268	0.093	0.927	24.403	0.074	0.966
WF4	942	68.572	194.489	25.268	0.101	1.181	24.457	0.078	1.060
WF3	4640	472.247	685.701	25.269	0.099	0.998	24.227	0.074	1.014
WF4	2271	431.341	388.723	25.269	0.084	1.046	24.590	0.084	1.097
WF4	5036	489.651	769.251	25.269	0.095	1.134	24.266	0.084	1.116
PC	799	516.753	171.806	25.270	0.089	1.277	24.735	0.102	1.112
PC	3753	613.162	634.405	25.270	0.069	0.892	24.455	0.071	0.984
WF3	3014	464.112	459.252	25.270	0.097	1.121	24.496	0.095	1.077
WF3	4691	739.016	692.692	25.270	0.102	1.152	24.589	0.102	1.227
WF4	886	90.707	185.310	25.270	0.087	1.079	25.241	0.153	1.272
WF2	377	534.170	136.455	25.271	0.098	1.121	24.516	0.076	0.951
WF2	2718	653.121	522.789	25.271	0.110	1.192	24.556	0.076	0.899
WF2	3615	456.275	652.823	25.271	0.092	1.010	24.633	0.078	0.948
WF3	3027	373.911	460.699	25.271	0.089	1.026	24.475	0.087	1.156
WF3	3831	796.731	561.615	25.271	0.080	0.834	24.279	0.092	1.248
WF4	2483	338.369	419.198	25.271	0.073	0.899	24.482	0.077	1.007
WF4	2763	612.077	457.962	25.271	0.089	1.062	24.255	0.074	1.050
WF4	4454	538.070	689.180	25.271	0.084	0.998	24.426	0.090	1.142
PC	3161	596.726	545.138	25.272	0.079	1.017	24.381	0.082	1.127
WF2	388	381.799	138.521	25.272	0.093	1.028	24.281	0.069	1.039
WF2	3201	546.167	595.198	25.272	0.091	1.031	24.357	0.077	1.042
WF2	3499	768.409	636.111	25.272	0.094	0.996	24.332	0.080	1.095
WF2	4327	459.903	758.383	25.272	0.083	0.947	24.109	0.073	1.163
WF2	4345	432.143	762.162	25.272	0.099	1.112	24.200	0.077	1.063
WF3	572	340.677	162.107	25.272	0.087	0.981	24.296	0.069	0.876
WF3	5234	364.672	775.283	25.272	0.103	1.192	24.094	0.079	1.013
WF4	3468	213.142	560.125	25.272	0.083	0.902	24.361	0.079	1.056
WF4	4174	411.936	651.038	25.272	0.102	1.105	24.180	0.071	0.981
WF2	2544	49.577	501.158	25.273	0.111	1.107	24.234	0.067	0.951
WF2	2635	50.448	513.967	25.273	0.112	1.026	24.321	0.092	1.297
WF2	3450	164.152	629.772	25.273	0.112	0.961	24.117	0.066	0.936
WF2	3893	771.220	693.220	25.273	0.086	0.996	24.590	0.102	1.298
WF3	5333	646.181	790.864	25.273	0.105	1.047	24.293	0.084	1.192
WF4	246	100.553	88.148	25.273	0.094	1.148	24.268	0.095	1.219
WF4	4298	726.669	666.878	25.273	0.089	0.906	24.435	0.085	1.117
WF2	914	192.745	231.751	25.274	0.096	1.111	24.345	0.074	1.022
WF2	2870	625.119	546.709	25.274	0.098	1.080	24.464	0.077	0.989
WF2	3749	281.163	672.484	25.274	0.103	1.166	24.320	0.078	1.070
WF3	2425	617.305	403.144	25.274	0.081	0.926	25.228	0.134	1.127
WF4	107	430.440	63.197	25.274	0.081	0.946	24.352	0.075	1.093
WF4	3033	745.575	498.313	25.274	0.096	1.091	24.485	0.080	1.083
WF2	2248	715.268	457.812	25.275	0.092	0.989	24.235	0.085	1.142
WF4	189	731.041	78.465	25.275	0.100	1.162	24.391	0.084	1.120
WF4	579	673.818	138.498	25.275	0.083	0.911	24.310	0.072	0.971
WF4	1106	707.938	218.086	25.275	0.099	1.193	24.286	0.071	1.060
WF4	3736	60.307	594.114	25.275	0.098	1.159	24.532	0.077	0.940
WF4	3767	386.779	596.647	25.275	0.082	0.964	24.248	0.075	1.094

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	546	762.342	169.587	25.276	0.091	1.046	24.507	0.083	0.994
WF2	3378	493.343	619.982	25.276	0.085	0.923	24.587	0.087	1.022
WF3	5150	490.519	761.465	25.276	0.099	1.152	24.303	0.087	1.244
WF4	2562	485.019	428.001	25.276	0.084	0.991	24.320	0.065	0.915
WF4	4845	489.460	745.656	25.276	0.095	0.918	24.370	0.075	0.981
PC	1011	328.302	204.704	25.277	0.066	0.924	24.163	0.059	1.008
PC	2541	209.193	453.356	25.277	0.066	0.897	24.226	0.078	1.053
WF2	676	607.260	190.587	25.277	0.103	1.055	24.515	0.086	1.116
WF3	2204	602.124	382.868	25.277	0.097	1.156	24.457	0.084	0.978
WF3	2657	762.064	424.279	25.277	0.100	1.141	24.292	0.092	1.242
WF3	3767	457.382	551.282	25.277	0.082	0.990	24.483	0.075	0.924
WF3	4689	677.810	693.314	25.277	0.090	1.087	24.321	0.078	1.043
WF4	613	796.249	143.239	25.277	0.094	1.001	24.302	0.073	1.082
WF4	1089	659.973	216.116	25.277	0.096	1.081	24.320	0.079	1.143
WF4	1847	52.500	330.401	25.277	0.096	1.092	24.374	0.071	1.021
WF4	1875	390.538	334.880	25.277	0.085	1.056	24.435	0.078	1.074
WF4	3288	344.884	535.233	25.277	0.096	1.125	24.505	0.078	1.038
PC	1722	291.987	316.610	25.278	0.080	1.078	24.333	0.067	1.043
WF2	1247	221.146	287.951	25.278	0.106	1.160	24.310	0.072	0.965
WF2	2857	318.525	545.045	25.278	0.104	0.980	24.302	0.088	1.016
WF2	3005	315.468	566.674	25.278	0.085	0.940	24.295	0.074	1.012
WF2	3354	795.354	615.856	25.278	0.086	0.897	24.299	0.075	1.066
WF2	3541	768.340	643.762	25.278	0.106	1.181	24.258	0.071	0.917
WF3	522	69.601	152.857	25.278	0.092	1.090	24.400	0.078	0.928
WF3	1837	193.327	342.037	25.278	0.088	0.974	24.351	0.083	1.085
WF3	3075	582.960	466.086	25.278	0.095	1.092	24.243	0.074	0.891
WF3	3815	528.175	558.856	25.278	0.101	1.122	24.266	0.084	1.113
WF4	542	666.932	133.143	25.278	0.092	0.995	24.065	0.062	0.894
WF4	570	456.433	138.342	25.278	0.089	0.996	24.275	0.068	0.956
WF4	1022	659.579	207.471	25.278	0.083	1.021	24.341	0.073	1.110
WF4	1179	229.907	229.307	25.278	0.102	1.173	24.271	0.067	0.947
WF4	1495	735.155	276.388	25.278	0.083	0.965	24.317	0.073	0.976
WF4	1587	768.673	291.999	25.278	0.087	1.028	24.418	0.075	1.052
WF2	3524	797.639	640.422	25.279	0.085	0.881	24.265	0.072	1.072
WF3	2076	230.640	369.633	25.279	0.078	0.953	24.529	0.078	1.022
WF3	2191	607.495	381.668	25.279	0.097	1.154	24.721	0.117	1.233
WF3	4762	678.299	703.721	25.279	0.092	1.067	24.466	0.083	1.064
WF4	2804	363.633	464.820	25.279	0.081	0.848	24.210	0.071	1.026
WF4	3598	585.766	575.047	25.279	0.086	0.935	24.330	0.081	1.092
WF4	3782	260.050	598.232	25.279	0.098	1.023	24.412	0.079	1.086
WF4	4399	393.974	681.038	25.279	0.086	0.848	24.378	0.080	0.988
WF2	225	782.442	100.988	25.280	0.102	1.040	24.198	0.070	1.015
WF3	869	259.970	208.511	25.280	0.089	1.048	24.325	0.066	0.875
WF3	3222	496.266	481.876	25.280	0.089	0.870	24.446	0.089	1.149
WF3	4615	658.535	682.243	25.280	0.107	1.171	24.208	0.066	0.966
WF3	4811	130.137	711.743	25.280	0.094	0.963	24.504	0.088	1.008
WF4	4926	665.639	757.504	25.280	0.111	1.071	24.774	0.106	1.084
WF4	4998	351.183	764.777	25.280	0.098	1.052	24.230	0.076	1.084

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	1022	519.482	207.302	25.281	0.077	1.064	24.384	0.082	1.163
WF2	1087	312.914	262.804	25.281	0.097	1.019	24.443	0.091	1.104
WF2	1140	450.552	272.109	25.281	0.088	0.816	24.206	0.063	0.899
WF3	310	786.837	113.172	25.281	0.090	1.017	24.338	0.087	1.186
WF3	1435	494.654	289.538	25.281	0.093	1.071	24.189	0.073	1.111
WF4	585	466.192	139.641	25.281	0.089	1.090	24.326	0.079	1.178
PC	1959	208.019	356.219	25.282	0.080	1.083	24.381	0.085	1.143
WF2	1096	65.994	264.516	25.282	0.088	0.919	24.205	0.078	1.148
WF2	1629	344.664	358.476	25.282	0.083	0.964	24.371	0.069	1.008
WF2	1908	476.107	405.706	25.282	0.096	1.069	24.481	0.080	1.024
WF2	3140	457.932	587.343	25.282	0.104	1.111	24.376	0.079	1.027
WF2	4179	644.938	735.795	25.282	0.092	1.012	24.130	0.075	1.165
WF3	1977	152.125	359.731	25.282	0.082	0.887	24.389	0.079	1.072
WF3	3697	559.414	541.447	25.282	0.096	1.166	24.267	0.073	1.048
WF3	4110	394.453	606.735	25.282	0.086	0.961	24.343	0.082	1.081
WF3	4673	770.963	690.640	25.282	0.122	1.315	24.178	0.070	0.920
WF3	5212	322.941	771.181	25.282	0.090	0.920	24.314	0.085	1.158
WF4	5225	589.722	795.396	25.282	0.102	1.173	24.200	0.069	0.976
PC	1360	62.169	261.548	25.283	0.097	1.345	24.421	0.089	1.213
WF2	1708	460.451	370.323	25.283	0.085	0.898	24.532	0.085	1.139
WF2	1952	445.846	414.823	25.283	0.090	0.886	24.479	0.073	0.897
WF2	2210	514.086	453.144	25.283	0.090	1.003	24.352	0.079	1.127
WF2	2935	682.269	556.008	25.283	0.099	1.131	24.313	0.079	1.153
WF3	1440	417.789	289.971	25.283	0.078	0.875	24.363	0.073	1.010
WF3	1592	421.094	311.824	25.283	0.113	1.180	24.541	0.100	1.176
WF3	2097	234.023	372.880	25.283	0.092	1.073	24.336	0.073	1.011
WF4	129	667.312	67.399	25.283	0.093	1.056	24.433	0.085	1.218
WF4	2742	54.448	455.538	25.283	0.090	1.073	24.463	0.088	1.192
WF4	5162	632.980	787.109	25.283	0.109	1.133	24.280	0.095	1.229
WF2	2317	241.177	467.386	25.284	0.090	1.032	24.230	0.061	0.893
WF2	3850	465.659	687.195	25.284	0.089	0.990	24.310	0.074	1.090
WF3	226	423.517	96.582	25.284	0.096	1.151	24.273	0.084	1.133
WF3	270	88.286	106.200	25.284	0.103	1.147	24.352	0.080	1.094
WF3	302	668.068	112.942	25.284	0.102	1.124	24.032	0.073	1.128
WF3	2690	158.036	427.935	25.284	0.098	1.111	24.474	0.081	0.979
WF3	4286	418.579	632.021	25.284	0.097	1.034	24.422	0.095	1.275
WF4	1347	706.261	256.696	25.284	0.078	0.968	24.250	0.080	1.186
WF4	3050	240.306	501.036	25.284	0.085	1.011	24.411	0.070	0.945
WF4	4015	261.801	629.989	25.284	0.107	1.262	24.256	0.081	1.174
WF2	3358	127.988	617.236	25.285	0.092	0.947	24.442	0.083	1.112
WF3	4371	280.362	644.568	25.285	0.104	1.119	24.188	0.072	1.064
WF4	329	794.124	98.518	25.285	0.086	0.971	24.203	0.075	1.146
WF4	1001	487.725	204.877	25.285	0.094	1.005	24.545	0.082	0.999
WF4	4669	55.504	719.676	25.285	0.103	1.095	24.361	0.092	1.205
PC	1075	70.062	215.500	25.286	0.077	0.998	24.477	0.088	1.116
PC	4363	505.266	724.681	25.286	0.086	1.068	24.439	0.082	1.083
WF2	446	472.306	150.822	25.286	0.082	0.908	24.450	0.080	1.044
WF2	1446	330.903	324.791	25.286	0.086	0.891	24.256	0.059	0.850

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2382	544.031	475.429	25.286	0.092	1.012	24.493	0.064	0.856
WF2	2889	394.123	549.927	25.286	0.101	0.967	24.361	0.073	1.056
WF2	4023	323.614	713.172	25.286	0.089	0.985	24.399	0.069	0.946
WF3	1515	439.844	300.869	25.286	0.096	1.010	24.262	0.086	1.165
WF3	4345	38.052	641.300	25.286	0.116	1.216	24.807	0.114	1.119
WF2	1813	565.316	389.337	25.287	0.093	1.085	24.368	0.069	0.993
WF2	2342	413.383	470.332	25.287	0.121	1.152	24.522	0.122	1.369
WF4	113	397.615	64.788	25.287	0.086	1.082	24.348	0.074	1.073
WF4	2326	72.404	398.494	25.287	0.094	1.122	24.332	0.078	1.146
WF4	3429	644.829	555.403	25.287	0.108	1.070	24.355	0.071	0.982
WF4	4247	711.809	659.789	25.287	0.098	1.095	24.265	0.082	1.169
WF2	988	537.214	244.723	25.288	0.077	0.881	24.390	0.076	1.035
WF2	1163	753.770	276.643	25.288	0.097	1.040	24.209	0.082	1.120
WF3	3372	339.109	500.753	25.288	0.076	0.884	24.315	0.086	1.157
WF3	4191	240.682	619.457	25.288	0.098	1.183	24.501	0.084	1.099
WF3	4389	651.245	648.351	25.288	0.095	1.092	24.498	0.075	0.910
WF4	1122	79.042	221.020	25.288	0.091	0.907	24.269	0.079	1.071
WF4	2526	622.958	423.666	25.288	0.091	0.991	24.312	0.079	1.151
WF4	3634	412.037	581.308	25.288	0.100	1.178	24.440	0.068	0.836
WF4	3649	420.091	582.867	25.288	0.087	0.896	24.407	0.064	0.834
PC	2293	272.665	409.582	25.289	0.066	0.927	24.475	0.090	1.272
WF2	789	595.848	207.145	25.289	0.104	1.033	24.402	0.081	1.097
WF3	542	320.445	156.995	25.289	0.097	1.062	24.577	0.096	1.076
WF3	2034	371.484	365.273	25.289	0.087	1.024	24.505	0.094	1.126
WF3	3616	106.834	531.489	25.289	0.087	0.914	24.367	0.087	1.129
WF4	747	766.318	164.591	25.289	0.089	1.059	24.490	0.094	1.193
WF4	905	491.416	187.185	25.289	0.087	1.051	24.320	0.089	1.277
WF4	1616	521.618	296.608	25.289	0.079	0.956	24.326	0.071	1.073
WF4	3625	541.930	579.690	25.289	0.104	1.067	24.537	0.118	1.280
WF2	223	759.428	100.783	25.290	0.093	0.971	25.028	0.133	1.189
WF2	899	554.926	228.921	25.290	0.116	1.167	24.383	0.090	1.185
WF3	1443	611.105	290.243	25.290	0.107	1.216	24.329	0.082	1.135
WF3	3743	512.135	547.334	25.290	0.105	1.205	24.270	0.069	0.911
WF4	3785	616.833	598.182	25.290	0.111	1.172	24.217	0.081	1.088
PC	3361	656.916	575.494	25.291	0.086	1.205	24.502	0.080	0.994
WF2	1703	119.011	370.487	25.291	0.109	1.175	24.233	0.082	1.165
WF3	876	250.090	209.914	25.291	0.109	1.195	24.351	0.085	1.192
WF3	1059	746.142	232.606	25.291	0.087	1.046	24.185	0.075	0.996
WF3	4580	788.822	676.793	25.291	0.098	1.049	24.404	0.090	1.212
WF4	84	597.225	58.038	25.291	0.085	1.012	24.306	0.081	1.201
WF4	1339	407.297	254.717	25.291	0.082	0.957	24.393	0.079	1.051
WF4	1804	750.134	325.324	25.291	0.100	1.254	24.445	0.064	0.784
PC	585	106.294	137.616	25.292	0.078	1.122	24.166	0.084	1.313
WF2	3407	244.308	625.036	25.292	0.090	1.000	24.376	0.069	0.928
WF3	1300	548.286	267.699	25.292	0.106	1.247	24.466	0.075	0.971
WF3	1382	503.986	280.897	25.292	0.098	1.011	24.357	0.072	0.990
PC	3288	597.721	563.555	25.293	0.084	1.090	24.174	0.067	1.127
PC	4855	786.345	792.144	25.293	0.083	1.148	24.546	0.111	1.169

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3287	372.159	607.228	25.293	0.106	1.120	24.285	0.075	1.071
WF2	3705	581.451	667.292	25.293	0.096	1.029	24.487	0.084	1.140
WF3	452	679.991	139.866	25.293	0.083	0.880	24.344	0.071	0.972
WF3	3015	469.389	459.174	25.293	0.098	1.113	24.581	0.094	1.136
WF3	4356	148.469	642.578	25.293	0.108	1.236	24.462	0.082	1.054
WF3	4816	88.641	712.395	25.293	0.116	1.265	24.162	0.068	0.833
WF4	684	300.868	154.129	25.293	0.114	1.321	24.350	0.101	1.386
WF4	1990	202.233	350.703	25.293	0.094	1.134	24.319	0.079	1.142
PC	660	387.824	149.237	25.294	0.082	1.069	24.307	0.074	1.093
WF2	2191	216.785	450.861	25.294	0.114	1.165	23.896	0.082	1.207
WF2	2589	106.152	506.351	25.294	0.090	0.965	24.520	0.074	0.948
WF3	2507	393.736	410.228	25.294	0.102	1.115	24.607	0.109	1.129
WF3	2848	598.771	442.145	25.294	0.088	0.994	25.063	0.129	1.177
WF3	3816	541.177	558.948	25.294	0.084	0.969	24.471	0.105	1.373
WF4	2565	436.984	429.127	25.294	0.096	1.101	24.248	0.074	1.065
WF4	3848	62.605	607.683	25.294	0.098	1.089	24.273	0.080	1.084
WF4	4494	702.144	693.750	25.294	0.102	1.152	24.382	0.082	1.137
PC	680	141.057	152.750	25.295	0.091	1.114	24.013	0.064	1.052
PC	2387	293.023	424.182	25.295	0.083	1.118	24.396	0.075	1.037
WF2	865	535.398	220.837	25.295	0.090	1.006	24.404	0.069	0.958
WF2	4354	603.159	763.010	25.295	0.095	1.010	24.404	0.088	1.120
WF2	4474	381.007	782.105	25.295	0.084	0.890	24.451	0.087	1.112
WF3	1547	325.076	305.855	25.295	0.080	0.889	24.648	0.093	1.067
WF3	2063	586.031	367.719	25.295	0.096	1.087	24.535	0.105	1.171
WF4	4002	454.054	628.787	25.295	0.089	1.016	24.335	0.090	1.142
WF4	4908	211.718	755.835	25.295	0.090	1.012	24.421	0.083	1.096
WF2	1527	618.483	340.280	25.296	0.095	1.087	24.491	0.081	1.107
WF3	1742	72.942	332.182	25.296	0.095	1.027	24.352	0.077	1.038
WF3	2470	564.143	407.120	25.296	0.084	0.972	24.671	0.105	1.174
WF3	3889	133.840	571.018	25.296	0.100	1.155	24.635	0.099	1.062
WF4	884	641.595	184.697	25.296	0.097	1.167	24.163	0.062	0.861
WF4	4365	302.897	676.327	25.296	0.110	1.098	24.367	0.074	0.959
PC	3410	219.509	582.597	25.297	0.075	0.974	24.192	0.061	0.921
WF2	143	590.387	79.513	25.297	0.090	0.974	24.256	0.075	1.057
WF2	325	767.950	125.934	25.297	0.119	1.140	24.288	0.085	1.204
WF2	1471	184.716	328.778	25.297	0.090	1.017	24.320	0.073	0.981
WF2	3674	222.734	662.893	25.297	0.094	0.996	24.223	0.069	0.974
WF3	1928	164.091	352.729	25.297	0.095	1.051	24.441	0.092	1.227
WF3	3379	455.547	501.844	25.297	0.105	1.176	24.352	0.081	1.037
PC	3684	664.278	623.294	25.298	0.070	0.881	24.343	0.088	1.190
WF2	601	726.600	182.068	25.298	0.082	0.852	24.559	0.087	1.007
WF2	1261	772.330	289.700	25.298	0.087	0.929	24.374	0.073	0.967
WF2	1696	546.184	368.651	25.298	0.105	1.188	24.535	0.070	0.866
WF2	3382	280.791	620.444	25.298	0.115	1.035	24.332	0.086	1.120
WF2	3471	272.982	632.459	25.298	0.085	0.894	24.238	0.075	1.041
WF3	3668	740.231	538.364	25.298	0.088	1.017	24.520	0.088	1.111
WF4	757	139.599	166.179	25.298	0.080	0.980	24.327	0.075	1.112
WF4	2502	285.114	421.026	25.298	0.099	1.086	24.355	0.070	0.998

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	5153	727.013	786.268	25.298	0.096	1.085	24.533	0.104	1.313
PC	2652	553.632	469.422	25.299	0.077	1.078	25.430	0.172	1.039
WF2	521	400.590	163.645	25.299	0.092	1.067	24.463	0.081	1.077
WF2	704	532.644	194.867	25.299	0.095	1.036	24.368	0.080	1.080
WF2	2436	178.457	483.501	25.299	0.075	0.868	24.516	0.074	0.875
WF2	2714	591.099	522.655	25.299	0.078	0.854	24.297	0.077	1.039
WF3	291	340.023	111.022	25.299	0.087	0.981	24.471	0.087	1.138
WF4	3076	412.273	503.883	25.299	0.094	1.106	24.471	0.074	1.000
PC	2790	440.926	492.914	25.300	0.073	0.983	24.537	0.080	0.908
WF2	3701	136.662	667.289	25.300	0.079	0.895	24.525	0.073	0.944
WF3	1474	714.525	295.015	25.300	0.089	1.026	24.389	0.080	1.102
WF4	1374	276.003	261.144	25.300	0.083	0.962	24.349	0.071	0.962
WF4	4325	750.843	670.843	25.300	0.088	0.998	24.267	0.073	1.024
PC	4800	353.324	785.955	25.301	0.080	1.101	24.149	0.063	0.993
WF2	527	525.556	165.372	25.301	0.102	1.055	24.351	0.070	1.008
WF2	950	282.396	236.518	25.301	0.087	1.016	24.355	0.078	1.128
WF2	4245	160.101	745.572	25.301	0.100	1.046	24.359	0.077	1.088
WF3	1466	469.619	293.875	25.301	0.087	0.944	24.419	0.086	1.185
WF3	2326	480.406	393.517	25.301	0.082	0.932	25.432	0.182	1.172
WF3	4021	528.021	594.643	25.301	0.103	1.130	24.311	0.087	1.238
WF4	914	685.689	189.963	25.301	0.111	1.241	24.204	0.070	1.042
WF4	4831	394.829	743.550	25.301	0.097	0.939	24.727	0.101	1.157
WF2	1341	364.188	307.424	25.302	0.088	0.922	24.398	0.069	0.999
WF2	1941	522.586	411.789	25.302	0.081	0.902	24.332	0.068	0.915
WF2	4061	504.071	718.973	25.302	0.106	1.112	24.367	0.075	1.000
WF2	4279	780.021	750.953	25.302	0.103	1.031	24.353	0.084	1.124
WF3	1183	719.862	250.382	25.302	0.100	1.107	25.478	0.142	0.982
WF4	382	531.800	108.093	25.302	0.095	1.098	24.334	0.073	1.056
WF4	4054	549.602	635.559	25.302	0.102	1.064	24.579	0.099	1.120
WF2	3076	324.241	578.001	25.303	0.096	1.072	24.407	0.070	0.946
WF3	5031	718.889	743.949	25.303	0.096	1.105	24.536	0.110	1.289
WF4	81	524.566	57.323	25.303	0.099	1.154	24.188	0.069	0.927
WF4	198	431.954	80.016	25.303	0.090	0.995	24.407	0.086	1.053
WF4	761	431.618	166.019	25.303	0.088	0.953	24.118	0.067	1.038
WF4	3011	639.381	494.234	25.303	0.100	1.148	24.289	0.073	0.976
PC	2447	543.083	436.297	25.304	0.074	1.032	24.345	0.068	0.967
WF2	1176	420.727	278.677	25.304	0.096	1.025	24.083	0.070	1.027
WF2	1271	412.794	291.757	25.304	0.112	1.155	24.434	0.094	1.152
WF4	1562	536.031	288.739	25.304	0.101	1.068	24.161	0.075	1.141
WF4	3093	374.568	507.014	25.304	0.080	0.960	24.232	0.074	1.132
WF4	5155	239.516	786.602	25.304	0.114	1.214	24.344	0.083	1.188
WF4	5207	555.816	792.495	25.304	0.104	1.146	24.167	0.064	0.899
PC	4350	668.894	722.737	25.305	0.078	1.039	24.262	0.080	1.122
WF2	908	393.932	230.817	25.305	0.113	1.141	24.253	0.071	0.991
PC	3811	512.149	643.227	25.306	0.082	1.069	24.315	0.071	1.027
WF2	2428	519.957	481.621	25.306	0.101	1.117	24.128	0.060	0.904
WF3	883	502.110	210.694	25.306	0.090	0.996	24.472	0.085	1.060
WF3	2778	71.858	435.229	25.306	0.088	1.033	24.295	0.080	1.132

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1356	113.078	258.199	25.306	0.087	1.018	24.412	0.080	1.105
WF2	568	715.461	172.673	25.307	0.082	0.939	24.365	0.076	1.068
WF3	1099	391.640	238.643	25.307	0.102	1.196	24.325	0.080	1.149
WF3	4755	702.990	702.267	25.307	0.083	0.883	24.630	0.103	1.048
PC	2282	78.179	408.951	25.308	0.075	0.899	24.421	0.084	1.085
WF2	787	456.261	206.581	25.308	0.084	0.901	24.283	0.074	1.101
WF2	3129	771.391	585.253	25.308	0.078	0.890	24.452	0.096	1.238
WF2	4494	650.820	785.285	25.308	0.102	1.095	24.374	0.078	1.005
WF3	1595	151.257	312.158	25.308	0.084	0.962	24.291	0.079	1.057
WF3	4910	49.001	724.752	25.308	0.106	1.153	24.307	0.086	1.105
WF4	4349	664.179	673.715	25.308	0.104	1.144	24.332	0.077	1.103
WF2	1479	452.231	330.320	25.309	0.101	1.105	24.265	0.070	0.947
WF3	2368	589.137	397.959	25.309	0.105	1.073	24.563	0.083	1.043
WF3	3532	157.653	521.241	25.309	0.097	1.111	24.510	0.086	1.001
WF3	3853	190.316	564.949	25.309	0.093	1.075	24.792	0.105	1.140
WF4	3738	297.158	593.599	25.309	0.084	0.983	24.420	0.090	1.184
PC	3283	709.755	563.122	25.310	0.086	1.070	24.278	0.072	1.001
WF3	3899	739.594	572.362	25.310	0.087	1.045	24.274	0.069	0.923
WF4	165	708.306	75.465	25.310	0.084	0.928	24.175	0.082	1.117
WF4	2476	361.027	417.878	25.310	0.084	0.989	24.443	0.097	1.165
WF4	3042	95.228	500.383	25.310	0.092	1.012	24.481	0.075	1.004
WF2	1929	81.946	411.056	25.311	0.105	1.036	24.215	0.070	1.021
WF3	2542	274.150	413.071	25.311	0.101	1.103	24.511	0.091	1.067
WF3	3860	585.648	565.273	25.311	0.095	1.119	24.253	0.096	1.284
WF3	4945	638.877	729.759	25.311	0.108	1.209	24.298	0.089	1.228
WF4	831	388.072	177.121	25.311	0.085	0.934	24.416	0.081	1.115
WF4	969	697.484	198.069	25.311	0.097	1.019	24.387	0.071	1.012
WF4	1812	436.872	326.250	25.311	0.093	1.105	24.429	0.079	0.988
WF4	3379	202.043	548.125	25.311	0.087	0.989	24.592	0.099	1.175
WF4	3453	362.879	558.572	25.311	0.079	0.885	24.356	0.065	0.910
WF2	199	166.753	96.296	25.312	0.094	0.994	24.795	0.104	1.098
WF2	1095	564.781	263.788	25.312	0.084	0.810	24.529	0.085	1.000
WF2	2399	717.807	477.709	25.312	0.112	1.168	24.234	0.074	1.009
WF2	3242	608.439	601.348	25.312	0.092	0.990	24.611	0.088	1.072
WF3	1739	433.624	331.336	25.312	0.083	0.913	24.537	0.097	1.153
WF4	645	528.815	149.303	25.312	0.081	0.871	24.431	0.098	1.202
WF4	3123	338.920	511.417	25.312	0.102	1.112	24.166	0.066	0.999
PC	2480	361.697	443.221	25.313	0.094	1.136	24.415	0.082	1.163
PC	3794	559.254	641.107	25.313	0.074	1.007	24.337	0.077	1.101
PC	4629	482.311	761.504	25.313	0.078	1.120	24.391	0.072	1.057
WF2	360	280.083	132.555	25.313	0.102	1.136	24.623	0.085	0.998
WF3	819	567.759	201.931	25.313	0.099	1.052	24.413	0.085	1.085
WF3	850	49.427	205.656	25.313	0.131	1.319	24.263	0.092	1.213
WF3	1724	515.896	329.768	25.313	0.088	1.008	24.403	0.092	1.262
WF3	1860	742.686	344.464	25.313	0.097	1.137	24.440	0.092	1.248
WF3	2130	475.094	375.704	25.313	0.095	1.017	24.683	0.092	0.923
WF3	4451	463.724	658.661	25.313	0.097	1.064	24.260	0.072	1.025
WF4	1791	545.575	322.574	25.313	0.089	1.040	25.386	0.175	1.302

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2973	555.427	488.832	25.313	0.088	0.998	24.248	0.064	0.888
WF2	946	640.925	236.096	25.314	0.084	0.873	24.341	0.075	1.071
WF2	1566	236.417	348.068	25.314	0.104	1.087	24.219	0.068	0.953
WF2	2699	530.028	520.602	25.314	0.089	0.999	24.338	0.072	0.987
WF2	4199	223.701	738.615	25.314	0.095	1.007	24.466	0.080	0.980
WF2	4571	67.177	798.623	25.314	0.115	1.032	24.236	0.091	1.224
WF4	401	203.874	110.729	25.314	0.091	1.075	24.341	0.081	1.183
WF4	1280	629.266	245.904	25.314	0.099	1.147	24.356	0.074	1.021
PC	303	765.690	96.192	25.315	0.085	0.999	24.586	0.124	1.190
WF2	544	477.457	168.565	25.315	0.081	0.905	24.485	0.084	1.071
WF2	2083	60.973	436.067	25.315	0.105	1.109	24.442	0.072	0.964
WF2	2375	769.911	474.397	25.315	0.083	0.892	24.677	0.104	1.166
WF2	2874	730.902	546.909	25.315	0.101	1.090	24.403	0.071	0.868
WF2	4353	352.231	763.183	25.315	0.100	1.061	24.932	0.112	1.139
WF3	2274	512.474	388.493	25.315	0.095	1.022	25.232	0.128	1.031
WF4	194	472.157	79.792	25.315	0.087	1.075	24.526	0.084	0.969
WF4	3019	193.910	495.835	25.315	0.092	1.062	24.579	0.090	1.084
PC	364	370.373	105.573	25.316	0.072	0.955	24.456	0.080	1.076
WF2	286	628.758	116.486	25.316	0.087	0.921	24.649	0.087	1.083
WF2	857	614.364	219.142	25.316	0.091	1.001	24.261	0.064	0.925
WF3	4467	774.383	660.828	25.316	0.121	1.144	24.543	0.087	1.098
WF4	2873	206.825	474.267	25.316	0.083	0.912	24.428	0.074	0.979
WF4	2940	601.962	484.459	25.316	0.085	0.950	24.753	0.107	1.074
WF2	472	223.022	155.027	25.317	0.106	1.142	24.479	0.078	1.049
WF2	3041	674.369	572.179	25.317	0.082	0.858	24.388	0.077	1.089
WF3	1672	432.888	322.777	25.317	0.085	0.942	24.413	0.088	1.137
WF3	3359	761.738	498.828	25.317	0.108	1.166	24.507	0.091	1.173
WF3	3723	210.547	545.302	25.317	0.082	0.954	24.572	0.086	1.011
WF4	1968	591.507	347.127	25.317	0.091	0.980	24.467	0.071	0.980
PC	2791	379.929	493.134	25.318	0.093	1.004	24.333	0.075	1.100
PC	3627	541.817	616.480	25.318	0.082	1.124	24.195	0.066	1.020
WF2	106	543.651	62.243	25.318	0.106	1.148	24.400	0.076	1.007
WF2	303	351.121	122.006	25.318	0.103	1.098	24.419	0.074	0.943
WF3	388	647.262	128.223	25.318	0.087	0.939	24.266	0.064	0.833
WF2	1340	459.110	307.007	25.319	0.098	0.957	24.321	0.088	1.180
WF2	1757	366.595	381.302	25.319	0.098	1.025	24.492	0.094	1.215
WF2	4321	112.730	757.030	25.319	0.099	0.929	24.213	0.074	1.051
WF2	4376	690.058	766.731	25.319	0.094	0.982	24.552	0.096	1.163
WF3	538	530.892	156.229	25.319	0.093	1.066	24.397	0.070	0.907
WF3	1120	89.190	242.541	25.319	0.111	1.265	24.619	0.112	1.171
WF3	3902	385.710	572.996	25.319	0.082	0.884	24.380	0.070	0.956
WF3	4129	784.716	609.682	25.319	0.131	1.464	24.469	0.077	1.015
WF3	4761	660.984	703.628	25.319	0.094	0.995	24.582	0.101	1.177
WF3	5307	148.491	786.289	25.319	0.112	1.308	24.634	0.098	1.130
WF4	1902	551.894	338.969	25.319	0.090	1.051	24.503	0.083	1.058
WF4	2282	526.081	391.599	25.319	0.089	1.059	24.577	0.083	0.961
WF4	3819	609.024	602.003	25.319	0.097	1.105	24.185	0.072	1.070
WF2	227	430.704	101.693	25.320	0.091	1.009	24.504	0.077	1.004

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3748	194.979	672.648	25.320	0.108	1.126	24.364	0.078	1.096
WF3	1193	187.754	252.532	25.320	0.098	1.160	24.365	0.081	1.094
WF3	3555	596.899	523.340	25.320	0.086	0.955	24.517	0.083	0.980
WF3	4313	779.761	635.208	25.320	0.108	1.161	24.424	0.083	1.120
WF4	529	692.827	130.976	25.320	0.102	1.119	24.428	0.078	1.016
WF4	1443	739.500	271.456	25.320	0.088	0.881	24.435	0.085	1.205
WF4	2041	713.042	357.116	25.320	0.094	1.039	24.279	0.071	1.006
WF2	167	494.560	85.141	25.321	0.097	1.026	24.497	0.079	1.057
WF2	2844	386.724	543.286	25.321	0.088	0.935	24.136	0.065	0.928
WF2	3921	74.547	697.970	25.321	0.104	1.085	24.351	0.076	1.082
WF3	586	490.197	164.349	25.321	0.094	1.129	24.113	0.078	1.200
WF3	1483	588.427	296.023	25.321	0.088	0.949	24.190	0.070	0.927
WF3	4138	745.398	611.565	25.321	0.094	0.944	24.396	0.081	1.063
WF4	4921	390.783	757.017	25.321	0.111	1.246	24.392	0.086	1.086
PC	816	555.157	174.583	25.322	0.080	1.084	24.515	0.088	1.212
WF2	836	512.382	215.501	25.322	0.095	0.973	24.361	0.069	1.006
WF2	2128	538.257	441.389	25.322	0.086	1.011	24.319	0.082	1.149
WF3	5282	566.611	782.173	25.322	0.104	1.047	24.062	0.075	1.168
WF2	115	586.515	67.365	25.323	0.096	1.037	24.388	0.075	0.983
WF2	452	74.651	151.937	25.323	0.093	1.026	24.447	0.084	1.099
WF2	1234	655.378	286.611	25.323	0.120	1.237	24.261	0.103	1.506
WF2	2314	248.126	466.669	25.323	0.093	1.012	24.437	0.084	1.161
WF3	1851	612.237	343.677	25.323	0.092	1.060	24.608	0.087	1.062
WF3	2166	548.570	378.740	25.323	0.112	1.228	24.573	0.112	1.412
WF3	4549	432.536	672.807	25.323	0.092	1.050	24.489	0.085	1.125
WF4	1145	723.286	223.994	25.323	0.083	0.960	24.421	0.080	1.113
WF4	2370	511.320	404.350	25.323	0.087	1.006	24.503	0.077	1.031
WF4	3806	61.607	600.691	25.323	0.090	0.935	24.230	0.073	1.032
PC	765	68.391	166.074	25.324	0.087	1.076	24.364	0.079	1.146
PC	3371	614.563	577.435	25.324	0.093	1.181	24.378	0.076	0.997
WF3	679	75.756	181.649	25.324	0.110	1.273	24.497	0.085	1.032
WF3	2925	787.809	449.172	25.324	0.095	1.078	24.366	0.086	1.083
WF3	3050	390.921	462.922	25.324	0.110	1.034	24.544	0.106	1.229
WF4	3202	553.562	522.819	25.324	0.080	0.912	24.468	0.077	0.940
PC	243	376.640	86.915	25.325	0.080	1.049	24.374	0.077	1.063
PC	3608	538.678	612.190	25.325	0.069	0.883	24.435	0.084	1.058
WF2	1434	553.526	323.075	25.325	0.092	0.923	24.345	0.081	1.185
WF3	2270	384.939	388.992	25.325	0.104	1.085	25.557	0.167	0.936
WF3	3009	761.798	458.648	25.325	0.103	1.153	24.512	0.094	1.140
WF3	3011	177.748	459.044	25.325	0.086	0.932	24.282	0.071	0.980
WF3	4858	482.729	717.314	25.325	0.083	0.954	24.160	0.079	1.097
WF4	1739	666.698	316.704	25.325	0.087	0.984	24.477	0.069	0.909
WF2	2605	606.932	509.117	25.326	0.103	1.085	24.394	0.067	0.932
WF3	580	618.808	163.312	25.326	0.091	1.033	24.293	0.071	1.004
WF3	3284	441.616	489.336	25.326	0.095	1.099	24.634	0.087	1.055
WF4	255	272.425	88.651	25.326	0.094	1.151	24.403	0.076	0.923
WF4	1891	130.582	337.183	25.326	0.094	0.910	24.260	0.062	0.919
WF4	3099	661.163	507.590	25.326	0.082	0.948	24.249	0.060	0.819

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4263	382.213	662.192	25.326	0.088	0.989	24.407	0.084	1.095
WF4	5199	652.541	791.385	25.326	0.101	1.064	24.790	0.134	1.262
PC	1371	685.254	261.705	25.327	0.088	1.194	24.441	0.084	1.133
PC	2753	529.990	486.513	25.327	0.091	1.160	24.320	0.140	1.658
WF2	207	199.362	98.113	25.327	0.098	1.075	24.492	0.082	1.101
WF2	2135	582.143	442.400	25.327	0.101	1.095	24.566	0.098	1.197
WF2	2480	76.337	490.038	25.327	0.098	1.046	24.599	0.105	1.225
WF3	227	710.501	96.591	25.327	0.102	1.102	24.237	0.073	1.032
WF3	3988	285.961	588.816	25.327	0.103	1.146	24.691	0.098	1.131
WF4	365	207.776	105.102	25.327	0.087	0.925	24.589	0.092	1.098
WF4	1050	221.947	210.923	25.327	0.096	1.115	24.335	0.068	0.960
WF4	1890	689.858	336.940	25.327	0.101	1.127	24.191	0.067	0.971
PC	761	749.599	165.059	25.328	0.090	1.002	24.383	0.087	1.230
WF2	137	666.518	76.185	25.328	0.082	0.848	24.409	0.081	1.114
WF2	469	765.105	154.547	25.328	0.105	1.136	24.484	0.090	1.197
WF2	2443	53.067	484.148	25.328	0.104	1.029	24.546	0.088	1.128
WF2	3553	583.992	645.442	25.328	0.101	1.110	24.486	0.089	1.109
WF3	204	489.975	88.948	25.328	0.090	1.003	24.328	0.074	1.017
WF3	2013	579.357	362.492	25.328	0.088	0.956	24.244	0.073	1.002
WF3	3133	616.114	471.833	25.328	0.099	1.095	24.319	0.079	1.049
WF3	3826	658.029	560.784	25.328	0.084	0.896	24.542	0.086	1.018
WF3	4335	336.576	639.837	25.328	0.112	1.145	24.273	0.071	0.984
WF4	66	468.213	53.732	25.328	0.088	1.025	24.350	0.081	1.177
WF4	1946	242.909	344.789	25.328	0.086	0.993	24.556	0.088	1.050
WF2	3653	602.338	659.410	25.329	0.087	0.885	24.361	0.088	1.291
WF3	4555	715.969	673.111	25.329	0.098	1.102	24.339	0.077	0.975
WF3	4644	731.560	686.107	25.329	0.090	0.917	24.548	0.085	1.047
WF4	242	322.810	87.278	25.329	0.100	1.027	24.268	0.070	1.009
WF2	420	263.206	144.875	25.330	0.113	1.211	24.384	0.080	1.055
WF2	620	353.341	184.772	25.330	0.096	1.056	24.481	0.074	0.977
WF2	1646	745.445	361.142	25.330	0.104	1.044	24.236	0.067	0.909
WF2	1666	111.966	365.141	25.330	0.102	1.034	24.262	0.069	0.985
WF2	1667	491.244	364.769	25.330	0.088	0.941	24.356	0.071	0.978
WF2	3433	415.530	627.227	25.330	0.093	1.061	24.260	0.080	1.207
WF4	95	107.621	60.994	25.330	0.112	1.267	24.319	0.080	1.125
WF4	4881	277.361	751.626	25.330	0.098	1.123	24.362	0.085	1.161
WF2	444	520.667	150.420	25.331	0.097	1.082	24.385	0.073	1.063
WF2	1590	790.292	352.188	25.331	0.093	0.966	24.227	0.077	1.113
WF2	2906	321.563	552.475	25.331	0.106	1.088	24.185	0.077	1.030
WF2	3858	373.004	687.998	25.331	0.099	1.042	24.494	0.095	1.241
WF3	3893	139.398	572.062	25.331	0.095	1.111	24.539	0.081	1.014
WF3	4556	120.648	673.676	25.331	0.107	1.188	24.454	0.085	1.133
WF4	712	419.454	160.367	25.331	0.092	1.013	24.343	0.085	1.102
WF4	1167	323.960	227.959	25.331	0.100	1.074	24.324	0.067	0.794
WF4	3812	647.532	601.960	25.331	0.092	1.043	24.509	0.073	0.943
PC	791	468.617	169.684	25.332	0.066	0.930	25.181	0.140	1.134
PC	2126	717.993	384.228	25.332	0.084	0.989	24.393	0.079	1.108
WF2	1776	713.542	383.926	25.332	0.098	1.070	24.332	0.072	1.011

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1406	473.423	284.742	25.332	0.097	1.110	24.328	0.082	1.076
WF4	704	368.319	158.967	25.332	0.096	1.116	24.240	0.068	1.005
PC	3422	311.990	584.163	25.333	0.082	1.092	24.550	0.085	1.048
WF2	486	267.207	157.936	25.333	0.114	1.112	24.300	0.080	1.027
WF2	1407	123.828	319.090	25.333	0.089	0.987	25.283	0.133	1.130
WF2	2506	378.620	494.694	25.333	0.096	1.045	24.581	0.085	0.979
WF2	3895	474.470	693.486	25.333	0.098	1.097	24.189	0.082	1.108
WF3	4343	643.650	640.643	25.333	0.094	1.098	24.292	0.082	1.187
WF3	4388	575.119	648.239	25.333	0.091	1.097	24.423	0.072	0.937
WF4	420	341.602	113.792	25.333	0.077	0.932	24.289	0.068	1.019
PC	3219	325.832	555.262	25.334	0.069	0.909	24.204	0.064	0.975
WF2	275	730.633	113.390	25.334	0.102	1.015	24.242	0.069	0.953
WF3	3676	410.568	539.632	25.334	0.089	1.049	24.392	0.085	1.201
WF3	4374	537.430	645.319	25.334	0.089	0.929	24.512	0.100	1.054
WF4	2350	246.242	401.798	25.334	0.098	1.184	24.681	0.079	0.957
WF2	1428	321.042	321.971	25.335	0.085	0.915	24.367	0.073	1.046
WF2	2111	56.195	439.024	25.335	0.115	1.173	24.375	0.084	1.204
WF3	1756	407.527	334.260	25.335	0.083	0.894	24.328	0.076	1.048
WF3	3523	725.198	519.723	25.335	0.090	0.931	24.573	0.085	1.039
PC	542	749.905	131.649	25.336	0.094	1.214	24.606	0.105	1.155
WF2	4426	92.498	774.994	25.336	0.112	1.217	24.331	0.086	1.025
WF3	1640	458.921	318.657	25.336	0.098	1.116	24.268	0.081	1.164
WF3	2254	686.139	386.743	25.336	0.085	0.835	24.332	0.070	0.915
WF3	4180	558.334	617.871	25.336	0.100	1.181	24.647	0.098	1.091
WF3	4869	173.371	718.540	25.336	0.094	1.038	24.406	0.098	1.216
WF3	4940	751.490	729.321	25.336	0.094	1.100	24.627	0.084	0.945
WF3	5384	412.250	798.749	25.336	0.125	1.138	24.651	0.110	1.135
WF2	1319	621.518	301.303	25.337	0.093	0.952	24.444	0.079	1.112
WF2	3980	709.903	705.715	25.337	0.100	0.874	24.558	0.090	1.134
WF3	5050	501.910	746.522	25.337	0.109	1.124	24.416	0.085	1.013
WF4	195	631.762	80.081	25.337	0.110	1.119	24.200	0.069	1.014
WF4	575	237.693	138.490	25.337	0.078	0.937	24.235	0.064	0.876
WF4	4440	506.488	686.543	25.337	0.082	0.915	24.268	0.068	0.986
WF2	4361	57.577	764.750	25.338	0.109	1.188	24.417	0.088	1.120
WF3	1564	610.763	308.081	25.338	0.100	1.137	24.387	0.079	1.012
WF4	3025	457.079	497.020	25.338	0.094	1.086	24.530	0.077	0.959
WF4	3190	161.619	521.910	25.338	0.081	0.857	24.343	0.067	0.899
WF2	328	274.731	126.946	25.339	0.094	1.016	24.287	0.075	1.036
WF2	881	785.354	225.573	25.339	0.102	1.072	24.301	0.079	1.025
WF2	1259	301.571	289.779	25.339	0.088	0.964	24.245	0.064	0.940
WF2	1511	466.378	337.086	25.339	0.095	0.999	24.385	0.066	0.866
WF3	143	621.161	70.635	25.339	0.106	1.268	24.332	0.086	1.163
WF4	1696	697.265	309.558	25.339	0.086	1.039	24.281	0.061	0.875
WF4	4853	794.663	747.034	25.339	0.128	1.136	24.306	0.087	1.080
PC	2194	323.661	397.031	25.340	0.095	1.207	24.494	0.085	1.100
PC	3333	632.311	570.685	25.340	0.069	0.884	24.318	0.078	1.048
PC	3632	724.661	616.301	25.340	0.088	1.171	24.428	0.086	1.094
PC	4163	185.032	695.112	25.340	0.085	1.151	24.357	0.071	1.039

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2779	489.679	531.988	25.340	0.097	1.024	24.298	0.076	1.031
WF2	3988	278.638	707.241	25.340	0.096	0.989	24.285	0.092	1.275
WF3	832	743.623	203.348	25.340	0.086	0.981	24.612	0.101	1.235
WF3	4995	537.416	738.594	25.340	0.099	1.105	24.562	0.102	1.200
WF3	264	234.943	105.187	25.341	0.088	0.978	25.079	0.130	1.134
WF3	678	673.649	181.368	25.341	0.091	0.964	24.322	0.080	1.094
WF3	979	550.734	222.447	25.341	0.087	1.028	24.985	0.111	1.028
WF3	2000	478.562	360.951	25.341	0.103	1.079	24.275	0.083	1.025
WF3	3400	443.523	504.977	25.341	0.085	0.895	24.358	0.078	1.041
WF4	344	368.519	102.454	25.341	0.085	0.952	24.612	0.091	1.154
WF4	3787	625.003	598.801	25.341	0.094	1.080	24.553	0.088	1.034
WF2	2852	194.290	544.602	25.342	0.099	1.064	24.541	0.092	1.230
WF3	2039	202.744	365.702	25.342	0.097	1.107	24.487	0.091	1.183
WF3	3647	794.486	535.200	25.342	0.093	1.060	24.363	0.089	1.240
WF3	4948	418.207	730.379	25.342	0.095	1.083	24.557	0.105	1.251
WF4	546	68.723	134.209	25.342	0.101	1.205	24.439	0.094	1.247
WF4	1286	538.907	246.636	25.342	0.124	1.162	25.352	0.155	1.113
WF4	2277	348.278	390.799	25.342	0.084	1.003	24.370	0.079	1.136
PC	2335	407.269	416.315	25.343	0.087	1.066	24.314	0.070	1.073
WF2	376	259.213	136.207	25.343	0.093	0.892	24.361	0.075	1.018
WF2	1071	459.395	257.573	25.343	0.087	1.028	24.405	0.086	1.239
WF3	728	246.214	187.621	25.343	0.096	1.135	24.434	0.072	0.911
WF4	384	488.252	107.974	25.343	0.080	0.936	24.466	0.090	1.224
WF4	3789	701.792	598.836	25.343	0.096	1.018	24.561	0.094	1.127
WF4	4110	520.168	643.107	25.343	0.102	1.048	24.344	0.073	1.004
WF4	4775	660.695	735.276	25.343	0.117	1.168	24.025	0.067	1.060
PC	4614	265.523	759.782	25.344	0.092	1.179	24.770	0.099	1.131
WF2	171	334.062	85.039	25.344	0.113	1.184	24.491	0.098	1.203
WF3	251	406.252	102.419	25.344	0.079	0.910	24.296	0.070	0.952
WF3	1929	397.595	352.499	25.344	0.112	1.244	24.610	0.100	1.071
WF4	196	733.259	79.762	25.344	0.082	0.912	24.188	0.071	0.984
WF4	252	686.102	88.158	25.344	0.097	1.083	24.311	0.080	1.126
WF4	415	350.899	113.717	25.344	0.096	1.066	24.295	0.063	0.878
WF4	618	382.512	144.363	25.344	0.084	1.031	24.418	0.070	1.021
WF4	4510	496.958	696.517	25.344	0.142	1.068	24.137	0.080	0.940
PC	4816	507.555	787.806	25.345	0.086	1.188	24.360	0.075	1.106
WF2	534	679.623	167.428	25.345	0.100	0.931	24.330	0.087	1.103
WF2	3069	464.948	577.335	25.345	0.091	1.033	24.373	0.074	1.018
WF3	410	437.685	132.021	25.345	0.081	0.897	24.361	0.061	0.831
WF3	1743	174.637	332.418	25.345	0.096	0.947	24.271	0.077	1.077
WF3	2051	166.875	367.091	25.345	0.107	1.198	24.539	0.095	1.121
WF4	227	670.169	84.901	25.345	0.120	1.107	24.432	0.101	1.072
PC	3641	222.769	618.065	25.346	0.077	1.041	24.472	0.079	1.124
WF2	752	375.841	202.223	25.346	0.096	0.992	24.459	0.080	1.079
WF2	2021	124.525	427.216	25.346	0.093	0.964	24.273	0.074	1.115
WF2	2686	650.175	519.711	25.346	0.094	1.046	24.481	0.088	1.209
WF2	3583	414.069	648.797	25.346	0.093	0.892	24.490	0.085	1.122
WF2	4010	258.542	710.920	25.346	0.088	0.935	24.406	0.078	1.010

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	912	123.374	213.965	25.346	0.092	1.022	24.375	0.083	1.149
WF4	812	50.881	174.920	25.346	0.106	1.213	24.380	0.099	1.322
PC	448	221.380	118.254	25.347	0.084	1.070	24.384	0.071	1.032
PC	2688	552.562	476.189	25.347	0.078	0.960	24.614	0.104	1.213
PC	3706	574.948	626.863	25.347	0.088	1.095	24.260	0.075	1.139
WF2	384	60.018	138.151	25.347	0.131	1.228	24.322	0.082	1.082
WF2	1325	786.662	302.686	25.347	0.091	0.855	24.411	0.073	0.957
WF2	2873	405.131	547.315	25.347	0.091	1.017	24.472	0.092	1.118
WF2	3881	605.238	692.064	25.347	0.093	1.005	24.760	0.102	1.107
WF3	810	283.985	201.094	25.347	0.098	1.101	24.456	0.095	1.254
WF3	2061	449.258	367.856	25.347	0.086	0.892	25.527	0.196	1.098
WF3	4116	559.435	607.640	25.347	0.093	1.081	24.396	0.083	1.076
WF3	4721	207.572	697.599	25.347	0.090	1.049	24.809	0.110	1.199
WF3	5181	419.059	766.955	25.347	0.095	0.969	24.476	0.096	1.251
PC	3301	721.619	565.255	25.348	0.086	1.142	24.564	0.099	1.180
WF3	2030	320.105	364.805	25.348	0.109	1.126	24.301	0.078	0.999
WF4	591	87.301	141.196	25.348	0.099	1.087	24.518	0.084	1.064
WF4	1379	628.134	261.972	25.348	0.106	1.253	24.298	0.072	1.028
WF4	1621	718.915	297.422	25.348	0.096	1.066	24.444	0.078	1.039
PC	4079	558.995	682.256	25.349	0.072	0.873	24.270	0.069	0.991
WF2	2507	480.722	494.464	25.349	0.094	1.050	24.434	0.065	0.904
WF2	3274	410.392	605.195	25.349	0.089	1.000	24.325	0.087	1.293
WF3	4526	591.975	668.195	25.349	0.098	1.084	25.028	0.119	1.025
WF4	142	80.484	70.408	25.349	0.077	0.876	24.612	0.091	1.102
WF4	3240	376.910	527.023	25.349	0.090	1.007	24.382	0.080	1.138
WF4	3752	316.314	594.520	25.349	0.092	1.045	24.249	0.067	0.936
PC	4546	736.104	748.474	25.350	0.083	1.032	24.555	0.099	1.140
WF2	522	606.706	163.617	25.350	0.095	1.050	24.324	0.067	0.866
WF2	1099	182.040	264.671	25.350	0.103	1.081	24.506	0.085	1.003
WF2	4346	79.399	763.068	25.350	0.101	1.064	24.441	0.090	1.193
WF2	4363	438.715	764.479	25.350	0.084	0.860	24.302	0.066	0.960
WF3	2287	755.232	389.830	25.350	0.094	0.869	23.935	0.067	1.090
WF3	2371	114.749	398.116	25.350	0.090	1.008	24.296	0.081	0.999
WF4	705	479.601	159.259	25.350	0.099	1.103	24.423	0.084	1.107
WF4	1104	436.302	217.908	25.350	0.082	0.945	24.337	0.072	1.031
WF2	3555	605.240	645.330	25.351	0.100	1.117	24.373	0.075	1.068
WF2	4554	66.063	796.085	25.351	0.100	1.028	24.621	0.101	1.079
WF3	298	636.452	111.588	25.351	0.090	1.020	24.396	0.085	1.054
WF3	3223	672.634	482.187	25.351	0.088	1.036	24.444	0.067	0.883
WF4	4266	243.773	662.811	25.351	0.096	1.044	24.145	0.072	1.046
PC	3490	135.501	594.559	25.352	0.080	1.069	24.317	0.066	0.988
WF2	3677	689.444	662.681	25.352	0.103	1.126	24.362	0.071	1.042
WF4	1440	544.462	270.427	25.352	0.096	1.122	24.482	0.072	0.991
WF4	2401	73.801	407.873	25.352	0.095	1.113	24.590	0.095	1.129
PC	4096	784.615	683.114	25.353	0.091	1.136	24.520	0.094	1.154
WF2	3742	124.215	672.250	25.353	0.113	1.164	24.441	0.082	0.986
WF2	3795	678.933	678.261	25.353	0.095	0.990	24.354	0.081	1.012
WF4	954	574.338	195.709	25.353	0.089	0.913	24.420	0.079	1.087

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3006	712.477	493.229	25.353	0.086	0.865	24.501	0.089	1.119
WF4	4147	147.457	648.500	25.353	0.101	0.970	24.497	0.098	1.191
WF3	2752	84.920	432.773	25.354	0.102	1.158	24.401	0.078	1.059
WF4	2235	385.261	385.038	25.354	0.079	0.897	24.510	0.090	1.183
WF4	3458	762.044	558.874	25.354	0.109	1.204	24.182	0.069	0.971
WF2	718	767.270	198.135	25.355	0.086	0.927	24.343	0.088	1.196
WF2	3302	88.202	609.577	25.355	0.108	1.151	24.375	0.067	0.883
WF3	365	740.468	123.926	25.355	0.093	1.047	24.360	0.094	1.209
WF3	1774	354.818	335.655	25.355	0.103	1.118	24.664	0.093	1.139
WF4	127	217.241	67.301	25.355	0.103	1.120	24.391	0.083	1.039
WF4	3657	734.058	583.385	25.355	0.097	1.108	24.509	0.082	1.043
WF4	3867	735.612	609.554	25.355	0.106	1.117	25.655	0.223	1.208
WF2	3219	369.129	597.818	25.356	0.105	1.067	24.502	0.096	1.185
WF3	257	488.791	103.703	25.356	0.098	1.072	24.372	0.100	1.228
WF3	838	152.498	204.263	25.356	0.085	0.975	24.323	0.074	1.026
WF4	1630	537.048	298.579	25.356	0.086	1.041	24.292	0.083	1.128
PC	4584	758.737	753.242	25.357	0.099	1.204	24.169	0.076	1.079
WF2	2447	767.367	484.508	25.357	0.093	1.045	24.287	0.081	1.180
WF2	3793	520.290	678.039	25.357	0.111	1.221	24.704	0.091	0.903
WF3	478	688.191	145.856	25.357	0.089	0.990	24.317	0.065	0.877
WF4	117	630.202	65.293	25.357	0.088	1.109	25.378	0.143	1.037
PC	559	152.142	133.542	25.358	0.078	0.992	24.423	0.087	1.174
PC	1111	518.128	221.089	25.358	0.079	1.019	24.335	0.075	1.031
WF3	1074	170.133	236.402	25.358	0.090	0.957	24.538	0.080	1.022
WF3	3526	439.028	520.027	25.358	0.093	1.029	24.369	0.068	0.941
WF4	1039	94.671	210.150	25.358	0.107	1.183	24.330	0.061	0.804
WF4	4406	296.052	681.323	25.358	0.089	0.941	24.237	0.081	1.085
WF2	513	517.467	162.427	25.359	0.094	1.038	24.343	0.079	0.963
WF2	1733	668.194	374.987	25.359	0.103	1.092	24.334	0.070	0.973
WF2	2078	401.551	438.565	25.359	0.130	1.273	24.736	0.139	1.227
WF2	3774	547.565	675.450	25.359	0.083	0.906	24.290	0.080	1.174
WF3	2198	792.651	382.214	25.359	0.089	0.979	24.448	0.087	1.146
WF4	1275	528.292	245.460	25.359	0.120	1.457	22.952	0.090	1.951
WF2	3235	497.944	600.828	25.360	0.100	0.966	24.242	0.068	0.978
WF3	1890	707.302	347.337	25.360	0.094	1.107	24.395	0.069	0.949
WF2	2064	406.057	433.261	25.361	0.129	1.243	24.241	0.094	1.136
WF2	2952	95.586	558.738	25.361	0.115	1.184	24.316	0.080	1.064
WF3	3623	549.543	532.044	25.361	0.079	0.934	24.755	0.110	1.186
PC	4511	72.623	743.931	25.362	0.090	1.184	24.334	0.085	1.240
WF4	497	674.678	125.387	25.362	0.090	0.986	24.226	0.067	0.954
WF4	2596	191.687	434.077	25.362	0.093	1.071	24.466	0.070	0.850
WF4	3043	112.900	500.365	25.362	0.092	0.982	24.680	0.098	1.027
WF4	4028	657.282	631.695	25.362	0.078	0.892	24.692	0.102	1.156
WF2	2909	716.345	553.086	25.363	0.091	0.967	24.269	0.062	0.888
WF2	3964	537.167	703.364	25.363	0.089	0.955	24.352	0.084	1.202
WF3	194	768.205	86.069	25.363	0.094	0.954	24.458	0.100	1.106
WF4	4092	470.685	641.046	25.363	0.088	0.957	24.280	0.096	1.374
WF4	4450	614.222	687.685	25.363	0.105	1.044	24.443	0.074	0.866

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2643	342.041	422.907	25.364	0.096	1.050	24.386	0.086	1.094
WF4	258	140.224	89.666	25.364	0.090	1.044	24.381	0.071	0.899
WF4	4102	552.989	641.827	25.364	0.105	1.155	24.395	0.069	0.949
WF2	2112	165.900	439.312	25.365	0.090	0.876	24.307	0.078	1.013
WF2	2688	128.154	520.031	25.365	0.123	1.227	24.313	0.073	1.014
WF2	3311	453.377	610.148	25.365	0.091	1.009	24.505	0.083	1.076
WF3	5224	728.963	773.410	25.365	0.087	0.974	24.606	0.097	1.009
WF4	301	368.598	95.189	25.365	0.087	0.946	24.683	0.106	1.156
WF4	370	702.831	105.708	25.365	0.089	0.921	24.291	0.064	0.799
WF4	2745	625.353	455.882	25.365	0.088	1.039	24.606	0.091	1.147
WF4	3595	459.501	575.071	25.365	0.084	0.949	24.526	0.085	1.094
PC	2121	673.589	383.408	25.366	0.093	1.120	24.413	0.075	1.074
WF2	2163	194.277	446.435	25.366	0.100	1.080	24.524	0.096	1.317
WF2	3362	715.107	617.204	25.366	0.096	1.059	24.532	0.084	1.035
WF3	4208	185.864	621.855	25.366	0.105	1.127	24.260	0.081	1.063
WF4	834	137.312	177.747	25.366	0.091	1.011	24.620	0.087	1.097
WF2	3863	670.002	689.182	25.367	0.095	1.022	24.432	0.073	0.991
WF3	5007	638.040	739.835	25.367	0.095	1.045	24.410	0.092	1.167
WF4	573	55.987	139.376	25.367	0.100	1.132	24.402	0.092	1.199
WF4	2019	353.787	355.000	25.367	0.083	0.876	24.330	0.071	1.009
PC	750	550.134	163.918	25.368	0.086	1.014	24.349	0.072	1.068
WF2	3296	380.895	608.193	25.368	0.101	0.996	24.527	0.076	1.005
WF2	3692	396.870	664.993	25.368	0.110	1.018	24.410	0.079	1.071
WF3	3317	734.719	492.922	25.368	0.115	1.219	24.395	0.066	0.826
WF4	1228	637.829	235.454	25.368	0.075	0.824	25.213	0.145	1.269
WF2	677	658.393	191.309	25.369	0.116	1.163	24.347	0.092	1.098
WF3	1047	70.160	231.366	25.369	0.117	0.984	24.636	0.094	0.949
WF3	2006	473.686	361.854	25.369	0.101	1.021	24.139	0.065	0.925
WF4	2447	402.234	413.780	25.369	0.102	0.982	24.596	0.112	1.112
WF4	5123	106.877	782.623	25.369	0.116	1.271	24.571	0.119	1.284
PC	182	177.980	79.632	25.370	0.090	1.108	24.391	0.083	1.129
WF2	1367	740.665	311.929	25.370	0.118	1.068	24.326	0.076	1.008
WF2	4222	712.614	742.269	25.370	0.088	0.922	24.488	0.083	1.060
WF4	221	619.375	83.680	25.370	0.092	1.157	24.275	0.074	1.057
WF4	1618	344.048	296.975	25.370	0.084	0.894	24.380	0.082	1.101
WF2	299	601.873	119.878	25.371	0.097	0.997	24.494	0.092	1.136
WF2	2795	671.288	533.923	25.371	0.100	0.876	24.475	0.077	0.926
WF3	4409	302.958	653.092	25.371	0.092	1.041	24.576	0.090	0.945
WF4	2407	175.569	408.165	25.371	0.092	0.997	24.426	0.084	0.994
PC	148	255.418	74.550	25.372	0.090	1.152	24.577	0.096	1.089
PC	279	697.383	92.262	25.372	0.099	1.235	24.381	0.075	1.012
WF2	715	296.630	197.543	25.372	0.089	0.972	24.540	0.081	1.081
WF2	918	442.063	232.322	25.372	0.090	0.910	24.302	0.070	0.939
WF2	2900	208.031	552.614	25.372	0.105	1.114	24.286	0.080	1.100
WF2	2921	319.371	554.060	25.372	0.085	0.844	24.301	0.086	1.179
WF2	4165	719.727	733.277	25.372	0.103	1.007	24.529	0.102	1.191
WF4	211	788.349	81.448	25.372	0.085	1.020	24.578	0.103	1.138
WF4	3430	716.813	555.170	25.372	0.115	1.027	24.269	0.078	1.119

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	193	583.538	79.004	25.373	0.082	0.884	24.539	0.096	1.213
WF2	1882	276.050	401.306	25.374	0.098	1.055	24.368	0.076	1.062
WF2	2612	292.469	513.397	25.374	0.153	1.283	23.953	0.115	1.573
WF3	3679	527.132	539.625	25.374	0.106	1.085	24.400	0.077	1.075
WF4	1659	400.380	302.682	25.374	0.091	0.917	24.361	0.069	0.934
WF4	1768	720.554	320.292	25.374	0.100	1.174	24.374	0.070	1.004
WF2	1336	285.756	305.982	25.375	0.092	0.966	24.290	0.073	1.068
WF2	2569	577.099	503.452	25.375	0.092	1.035	24.542	0.086	1.022
WF2	4068	556.704	720.126	25.375	0.100	1.021	24.511	0.098	1.175
WF3	590	274.366	164.635	25.375	0.102	1.150	24.353	0.074	0.935
WF3	4634	37.609	684.839	25.375	0.102	1.022	24.314	0.097	1.211
WF4	918	387.207	191.268	25.375	0.094	1.092	24.478	0.075	0.966
PC	2360	650.955	420.250	25.376	0.086	1.061	24.476	0.082	0.886
WF2	1694	78.341	369.057	25.376	0.107	1.126	24.212	0.074	1.123
WF4	4827	615.147	742.939	25.376	0.088	0.918	24.533	0.099	1.152
WF2	1517	171.112	338.306	25.377	0.092	1.017	25.553	0.168	1.100
WF2	3521	779.924	639.518	25.377	0.098	1.051	24.428	0.082	1.122
WF3	650	786.370	176.514	25.377	0.115	1.292	23.974	0.115	1.712
WF3	1639	429.726	318.713	25.377	0.101	1.155	24.455	0.080	1.050
WF4	1836	705.568	328.874	25.377	0.090	1.000	24.509	0.085	1.119
WF4	2076	173.997	363.012	25.377	0.098	0.996	24.258	0.072	1.046
WF4	4159	486.086	649.552	25.377	0.101	1.148	24.399	0.084	0.999
PC	2600	625.611	462.158	25.378	0.080	1.022	24.430	0.071	0.984
WF2	440	640.617	150.101	25.378	0.097	1.018	24.360	0.074	1.009
WF2	1470	214.824	328.236	25.378	0.096	0.980	24.303	0.081	1.064
WF2	2221	280.591	454.472	25.378	0.104	1.049	24.349	0.087	1.238
WF2	2280	218.207	462.346	25.378	0.076	0.821	24.638	0.093	1.086
WF3	2052	312.164	367.407	25.378	0.107	1.235	24.352	0.076	0.990
WF4	2418	659.143	409.424	25.378	0.100	0.943	24.219	0.076	1.083
WF2	2055	66.834	432.507	25.379	0.102	0.993	24.360	0.080	1.032
WF3	2905	443.583	447.673	25.379	0.104	1.012	24.504	0.101	1.155
WF3	4987	755.119	737.185	25.379	0.100	1.127	24.651	0.082	0.901
WF4	46	380.676	50.653	25.379	0.095	1.113	24.294	0.079	1.048
WF4	470	152.732	120.707	25.379	0.087	0.967	24.697	0.098	1.174
WF4	3196	84.655	522.521	25.379	0.099	1.035	24.943	0.106	1.062
WF2	2265	395.284	459.421	25.380	0.138	1.259	24.038	0.108	1.280
WF4	2548	272.328	426.684	25.380	0.081	0.808	24.396	0.069	0.924
WF4	4557	259.214	702.100	25.380	0.100	1.041	24.101	0.080	1.126
WF2	530	457.304	165.444	25.381	0.095	0.949	24.410	0.084	1.126
WF2	895	389.908	228.328	25.381	0.097	1.034	24.332	0.076	1.080
WF2	3268	472.513	604.842	25.381	0.098	1.058	24.391	0.064	0.883
WF4	2770	708.266	458.680	25.381	0.086	0.941	24.596	0.112	1.317
PC	3938	228.489	661.745	25.382	0.091	1.122	24.400	0.075	1.103
WF3	3975	688.168	586.400	25.382	0.109	1.145	24.277	0.096	1.274
WF4	199	83.687	80.785	25.382	0.105	1.226	24.364	0.102	1.415
WF4	787	164.280	170.765	25.382	0.099	1.104	24.593	0.088	1.106
PC	2086	174.923	378.382	25.383	0.079	1.001	24.433	0.071	1.035
WF3	1461	691.245	293.205	25.383	0.090	1.016	24.586	0.081	1.006

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	945	370.604	194.767	25.383	0.101	1.157	24.507	0.096	1.201
WF4	1800	537.437	324.796	25.383	0.096	0.960	25.806	0.197	1.019
WF4	2232	343.586	384.142	25.383	0.099	1.079	24.402	0.076	1.093
WF4	2731	53.053	454.131	25.383	0.101	1.023	24.460	0.100	1.210
PC	1730	693.100	317.117	25.384	0.094	1.131	24.558	0.102	1.235
WF2	2226	246.024	455.244	25.384	0.090	0.961	24.411	0.071	0.961
WF2	2291	533.669	464.119	25.384	0.092	0.982	24.374	0.081	1.074
WF2	3877	156.784	692.038	25.384	0.091	0.987	24.428	0.082	1.006
WF3	3041	337.241	462.023	25.384	0.088	0.947	24.625	0.086	0.832
WF3	4300	787.235	633.277	25.384	0.086	0.943	24.475	0.081	1.067
WF3	4622	517.172	683.055	25.384	0.097	1.036	24.440	0.079	1.029
WF3	5115	741.699	756.569	25.384	0.100	1.052	24.587	0.101	1.258
WF4	3492	645.078	562.335	25.384	0.095	1.016	24.778	0.093	1.015
WF2	1937	750.696	411.190	25.385	0.104	1.002	24.382	0.075	0.965
WF3	4008	40.561	592.142	25.385	0.100	1.055	24.597	0.098	1.092
WF4	2189	457.887	379.088	25.385	0.102	1.020	24.446	0.083	0.973
WF2	2765	135.011	530.861	25.386	0.116	1.154	24.596	0.093	1.137
WF2	3730	377.112	670.555	25.386	0.081	0.859	24.561	0.086	1.082
WF2	4054	299.140	718.748	25.386	0.101	0.992	24.357	0.081	1.124
WF3	2468	522.035	406.388	25.386	0.083	0.879	24.280	0.084	1.201
WF3	2714	385.958	429.987	25.386	0.106	1.151	25.476	0.176	1.117
WF3	2910	479.230	448.115	25.386	0.113	1.121	25.365	0.169	1.154
WF3	3385	221.112	503.007	25.386	0.092	0.890	24.444	0.081	1.068
WF3	4352	727.800	641.763	25.386	0.098	1.056	25.702	0.201	1.158
WF4	1866	571.720	333.255	25.386	0.091	0.992	24.530	0.067	0.825
WF4	2571	88.440	430.132	25.386	0.093	1.064	24.428	0.072	0.933
PC	760	484.882	164.818	25.387	0.094	1.144	24.266	0.066	1.032
PC	4432	503.940	735.321	25.387	0.102	1.170	24.335	0.070	1.001
WF2	2177	661.535	448.177	25.387	0.092	0.926	24.542	0.090	1.199
WF3	3111	204.511	469.593	25.387	0.166	1.172	24.605	0.168	1.345
WF3	3766	204.382	551.349	25.387	0.098	1.136	24.552	0.088	1.058
WF2	640	370.542	186.774	25.388	0.080	0.870	24.530	0.090	1.186
WF2	3899	459.236	693.913	25.388	0.102	0.985	24.405	0.083	1.094
WF3	1067	83.119	234.844	25.388	0.154	1.493	24.343	0.099	1.200
PC	2490	742.696	445.041	25.389	0.087	0.986	24.607	0.101	1.139
WF2	656	663.369	189.227	25.389	0.126	1.207	24.167	0.092	1.164
WF2	1572	86.964	348.449	25.389	0.101	1.091	25.241	0.144	1.150
WF2	3290	268.712	607.794	25.389	0.082	0.775	24.381	0.077	1.025
WF3	153	99.570	72.923	25.389	0.096	1.031	24.160	0.087	1.272
WF3	2766	552.649	433.319	25.389	0.095	0.977	25.402	0.138	1.024
WF4	2800	457.439	463.785	25.389	0.086	0.896	24.738	0.080	0.890
WF4	3708	257.109	590.477	25.389	0.099	1.089	24.413	0.081	0.981
WF2	3596	226.264	650.956	25.390	0.107	1.129	24.506	0.086	1.146
WF3	4194	597.033	619.916	25.390	0.100	1.026	24.301	0.073	0.988
WF3	4537	482.183	671.216	25.390	0.115	1.216	24.302	0.069	0.838
PC	4032	685.521	675.524	25.391	0.085	1.047	25.011	0.132	1.111
WF2	61	598.394	34.733	25.391	0.115	1.095	24.238	0.076	1.086
WF2	528	724.095	165.518	25.391	0.093	0.949	24.301	0.069	0.919

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3245	559.007	484.997	25.391	0.097	1.025	24.429	0.083	1.029
WF4	4700	411.976	724.005	25.391	0.085	0.869	24.399	0.088	1.128
PC	4011	371.283	672.111	25.392	0.077	1.037	24.417	0.089	1.243
WF2	2105	110.940	438.278	25.392	0.095	0.988	24.265	0.073	1.007
WF2	4056	612.960	718.665	25.392	0.114	1.203	24.389	0.071	0.944
WF2	4057	670.710	718.552	25.392	0.107	1.076	24.373	0.085	1.013
WF3	3432	203.344	508.511	25.392	0.092	1.022	24.650	0.091	1.075
WF3	3790	592.005	555.283	25.392	0.103	1.009	24.293	0.085	1.130
WF4	2355	453.512	402.327	25.392	0.089	0.984	24.800	0.101	1.077
WF2	658	62.555	189.446	25.393	0.105	1.164	25.007	0.112	1.138
WF2	702	283.620	194.938	25.393	0.097	1.057	24.305	0.077	1.098
WF2	4041	151.358	715.523	25.393	0.104	1.079	24.280	0.065	0.936
WF3	3859	414.973	565.024	25.393	0.100	1.036	24.385	0.086	1.076
WF4	2119	718.651	369.224	25.393	0.095	0.923	24.209	0.064	0.924
WF2	1594	226.378	353.858	25.394	0.088	0.934	24.136	0.059	0.808
WF2	2065	482.725	433.101	25.394	0.100	1.019	24.386	0.086	1.112
WF3	2476	730.228	407.369	25.394	0.112	1.218	24.468	0.096	1.259
WF4	3249	514.162	528.906	25.394	0.083	0.812	24.629	0.086	0.998
WF4	3407	345.534	551.669	25.394	0.095	0.974	24.774	0.095	1.005
WF4	4947	690.583	759.693	25.394	0.120	1.101	24.539	0.094	1.105
WF2	2223	544.304	454.522	25.395	0.089	0.993	24.482	0.082	1.133
WF2	2540	729.356	500.360	25.395	0.086	0.967	24.502	0.078	1.026
WF2	3665	524.638	661.128	25.395	0.108	1.149	24.601	0.101	1.213
WF2	3784	651.792	676.712	25.395	0.103	1.072	24.433	0.081	1.112
WF3	1060	71.453	232.626	25.395	0.097	0.992	24.966	0.123	1.083
WF3	1563	578.552	307.533	25.395	0.100	1.008	24.474	0.092	1.258
WF4	2335	622.726	399.082	25.395	0.100	1.086	24.393	0.085	1.169
WF4	4549	192.488	700.545	25.395	0.092	0.972	24.502	0.085	1.057
WF2	900	168.000	229.562	25.396	0.108	1.100	24.514	0.091	1.139
WF3	1096	204.019	238.524	25.396	0.103	1.110	24.499	0.076	0.941
WF3	4392	283.773	649.115	25.396	0.107	1.085	24.731	0.103	1.100
WF3	4454	634.095	659.317	25.396	0.100	1.117	24.237	0.074	1.032
WF4	961	277.242	196.707	25.396	0.089	0.907	24.403	0.065	0.915
WF4	1087	484.968	215.972	25.396	0.097	0.911	24.477	0.086	1.095
WF4	2913	257.787	480.375	25.396	0.099	1.126	24.508	0.074	0.989
WF2	3937	381.411	700.772	25.397	0.096	1.020	24.568	0.081	1.030
WF3	1408	429.475	285.422	25.397	0.094	1.100	24.554	0.090	1.110
WF3	4822	244.947	712.852	25.397	0.107	1.110	24.683	0.106	1.120
WF4	1682	523.795	306.488	25.397	0.086	0.906	24.501	0.071	0.956
WF4	4082	87.000	639.679	25.397	0.111	1.146	24.478	0.101	1.124
PC	4314	628.477	717.649	25.398	0.089	1.113	24.710	0.094	1.032
WF2	2587	558.068	505.797	25.398	0.114	1.175	24.631	0.094	1.139
WF2	2920	113.050	554.557	25.398	0.090	0.883	24.575	0.083	1.017
WF3	2111	666.133	374.144	25.398	0.090	1.035	24.605	0.092	1.072
WF4	1333	371.296	253.803	25.398	0.087	0.876	25.567	0.167	1.064
WF4	3296	197.973	536.382	25.398	0.093	1.069	25.334	0.121	0.962
PC	3170	623.266	547.379	25.399	0.085	1.075	24.516	0.091	1.152
WF2	1041	668.884	254.013	25.399	0.114	0.957	24.253	0.081	1.177

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2046	416.470	430.695	25.399	0.136	1.362	24.404	0.098	1.134
WF2	3133	744.902	585.681	25.399	0.086	0.892	25.324	0.157	1.120
WF3	2494	205.527	408.777	25.399	0.096	1.098	24.491	0.092	1.193
WF3	3979	704.926	587.366	25.399	0.089	0.927	24.428	0.074	0.917
WF4	3517	202.597	565.660	25.399	0.082	0.872	24.361	0.082	1.092
PC	2332	596.459	415.666	25.400	0.079	0.964	24.588	0.080	1.019
WF2	1909	712.496	405.663	25.400	0.105	1.100	24.394	0.089	1.252
WF2	2567	199.772	503.302	25.400	0.120	1.241	24.504	0.084	1.117
WF2	2950	147.615	558.148	25.400	0.111	1.133	24.437	0.074	0.924
WF3	3435	364.886	508.951	25.400	0.095	0.992	24.555	0.090	1.112
WF4	419	282.960	113.942	25.400	0.110	1.181	24.539	0.074	0.905
WF4	3909	511.441	614.637	25.400	0.085	0.907	24.561	0.073	0.960
WF3	354	116.881	120.980	25.401	0.109	1.136	24.469	0.085	1.075
WF3	2004	353.175	361.968	25.401	0.091	1.020	24.514	0.092	1.074
WF3	2182	419.983	380.576	25.401	0.112	1.127	24.544	0.098	1.031
WF3	4801	214.177	710.082	25.401	0.099	1.113	25.028	0.126	1.167
WF4	210	766.646	81.020	25.401	0.105	1.036	24.490	0.077	0.986
WF4	4870	338.058	750.208	25.401	0.088	0.909	24.410	0.078	1.035
PC	2093	618.889	379.058	25.402	0.092	1.146	24.405	0.076	1.044
WF2	1392	778.453	316.363	25.402	0.097	0.973	24.267	0.072	1.034
WF3	997	238.178	224.894	25.402	0.098	1.035	24.425	0.086	1.051
WF4	2558	758.139	428.024	25.402	0.090	0.936	24.817	0.115	1.158
WF3	3353	150.499	498.791	25.403	0.110	1.069	24.429	0.080	0.930
WF4	2247	97.176	387.047	25.403	0.109	1.101	24.264	0.075	1.073
WF2	3023	509.857	569.158	25.404	0.099	0.979	24.323	0.067	0.961
WF3	1309	560.816	269.123	25.404	0.112	1.229	24.411	0.077	1.050
WF4	4747	694.906	732.255	25.404	0.093	0.953	24.516	0.092	1.164
PC	3532	292.011	601.980	25.405	0.074	0.978	24.578	0.082	0.997
WF2	1613	704.562	356.496	25.405	0.086	0.922	24.434	0.087	1.233
WF3	3016	222.306	459.687	25.405	0.083	0.878	24.631	0.093	1.081
WF3	3708	617.788	543.128	25.405	0.109	1.079	24.463	0.085	0.877
WF3	3810	402.783	558.104	25.405	0.105	1.109	24.472	0.085	1.016
PC	1847	636.802	337.922	25.406	0.091	1.062	24.517	0.092	1.153
WF2	2423	739.950	481.457	25.406	0.111	1.093	24.464	0.073	0.990
WF3	205	471.784	89.946	25.406	0.094	1.031	24.594	0.091	1.024
WF3	2939	261.861	450.823	25.406	0.100	1.082	24.425	0.077	0.961
WF4	174	169.708	76.636	25.406	0.112	1.210	24.315	0.101	1.379
WF4	878	436.090	183.937	25.406	0.094	1.043	24.252	0.063	0.912
WF4	2512	597.221	422.427	25.406	0.100	1.067	24.471	0.074	0.997
WF4	4765	319.344	733.989	25.406	0.096	0.972	24.457	0.075	0.971
PC	343	693.224	103.259	25.407	0.090	1.056	24.368	0.075	0.988
WF2	2062	415.310	433.476	25.407	0.118	1.111	24.697	0.149	1.388
WF2	2195	378.398	451.559	25.407	0.110	1.041	24.376	0.107	1.248
WF2	2356	582.510	472.321	25.407	0.086	0.976	24.449	0.072	0.957
WF4	2796	363.233	463.295	25.407	0.084	0.939	24.564	0.096	1.177
WF4	2898	332.496	478.333	25.407	0.095	1.044	24.378	0.097	1.358
WF4	3605	337.728	577.780	25.407	0.105	1.180	24.274	0.075	0.989
WF2	782	355.086	206.850	25.408	0.096	0.924	24.620	0.093	1.091

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2148	634.016	378.002	25.408	0.103	1.054	24.569	0.082	1.023
WF3	2458	361.011	405.891	25.408	0.144	1.516	24.638	0.145	1.715
WF3	5126	490.542	758.087	25.408	0.110	1.146	24.377	0.065	0.781
WF4	944	144.811	194.758	25.408	0.093	1.049	24.475	0.086	0.967
WF4	4952	83.422	760.689	25.408	0.114	1.163	24.531	0.097	1.161
WF2	1953	683.271	414.932	25.409	0.111	1.109	24.551	0.089	1.085
WF2	2077	385.345	435.076	25.409	0.102	1.073	24.523	0.085	1.051
WF4	1785	241.931	322.958	25.409	0.146	1.610	24.471	0.129	1.730
WF4	2074	401.476	362.316	25.409	0.098	1.136	24.506	0.073	0.962
WF4	3394	295.298	550.190	25.409	0.084	0.963	24.512	0.073	0.929
WF2	1748	566.739	378.313	25.410	0.102	0.942	24.239	0.072	1.074
WF2	3234	187.546	600.646	25.410	0.089	0.943	24.567	0.085	1.060
WF2	4287	779.057	752.139	25.410	0.114	1.131	24.613	0.107	1.230
WF4	1825	691.238	327.825	25.410	0.097	1.072	24.496	0.088	1.171
WF4	1886	774.965	336.081	25.410	0.096	1.062	24.682	0.104	1.191
WF2	542	191.844	168.839	25.411	0.111	1.145	24.153	0.073	1.112
WF3	5305	281.767	785.623	25.411	0.103	1.065	24.684	0.096	1.053
WF4	2016	115.760	354.656	25.411	0.097	1.079	25.301	0.137	1.046
WF4	2682	66.299	446.674	25.411	0.108	1.082	24.477	0.084	1.057
WF4	3809	248.537	601.525	25.412	0.096	1.119	24.422	0.075	0.974
WF4	2765	213.562	458.893	25.413	0.102	1.177	24.392	0.079	1.016
WF2	572	756.049	173.164	25.414	0.111	1.067	24.484	0.071	0.914
WF2	1485	477.085	331.383	25.414	0.085	0.907	24.325	0.074	1.059
WF3	157	253.981	74.513	25.414	0.084	0.912	24.604	0.096	1.148
WF3	4043	355.082	597.516	25.414	0.093	1.063	24.696	0.093	1.016
WF3	2701	124.641	428.516	25.415	0.114	1.204	24.369	0.078	0.986
WF4	3238	117.306	526.860	25.415	0.114	1.081	24.248	0.068	0.978
WF4	4566	205.507	703.738	25.415	0.105	1.145	24.396	0.076	1.010
WF2	518	161.513	163.244	25.416	0.089	0.921	24.456	0.074	1.039
WF2	2832	407.239	540.669	25.416	0.081	0.843	24.512	0.081	1.024
WF3	428	391.662	135.672	25.416	0.106	1.180	24.893	0.103	1.085
WF3	3278	72.176	489.105	25.416	0.110	1.188	24.422	0.078	1.018
WF4	3074	295.815	504.005	25.416	0.104	1.153	24.485	0.088	1.158
WF4	3166	89.129	518.239	25.416	0.107	1.179	24.571	0.081	1.017
WF4	4033	302.122	632.663	25.416	0.112	1.110	24.694	0.100	1.092
WF2	26	368.446	30.289	25.417	0.104	1.077	24.262	0.089	1.136
WF2	4151	100.552	731.693	25.417	0.121	1.121	24.419	0.080	1.103
WF4	435	773.814	115.679	25.417	0.099	1.119	24.444	0.082	1.118
WF4	991	555.640	203.033	25.417	0.099	1.069	24.402	0.067	0.903
WF4	3506	478.505	564.123	25.417	0.103	1.122	24.551	0.087	1.114
WF2	2749	624.562	528.320	25.418	0.100	1.036	24.325	0.079	1.051
WF2	3019	556.358	568.484	25.418	0.118	1.281	24.655	0.117	1.267
WF3	1291	77.870	266.260	25.418	0.096	1.040	24.492	0.083	1.012
WF4	3930	210.891	617.513	25.418	0.086	0.913	24.419	0.073	0.998
PC	4769	289.945	782.282	25.419	0.076	0.971	24.510	0.093	1.136
WF2	174	610.184	86.622	25.419	0.098	1.086	24.754	0.091	0.989
WF2	175	644.998	87.471	25.419	0.105	0.926	25.257	0.143	1.227
WF2	3222	391.806	598.162	25.419	0.098	1.045	24.618	0.095	1.126

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	117	306.456	61.767	25.419	0.117	1.188	24.447	0.081	1.058
WF3	218	694.605	94.394	25.419	0.093	1.027	24.512	0.092	1.004
WF4	6	676.432	45.940	25.419	0.133	1.241	24.351	0.095	1.193
WF4	1485	292.080	275.582	25.419	0.091	0.956	24.525	0.076	0.970
PC	953	556.194	197.199	25.420	0.077	0.985	24.621	0.082	0.944
WF2	1212	385.163	283.521	25.420	0.092	1.025	24.570	0.090	1.173
WF4	2945	161.784	484.623	25.420	0.091	0.928	24.421	0.075	0.978
PC	4708	494.384	773.324	25.421	0.083	1.021	24.505	0.085	1.117
WF3	1282	503.250	263.535	25.421	0.091	0.913	24.452	0.080	1.069
WF3	2994	484.818	456.701	25.421	0.098	0.985	25.863	0.205	0.977
WF3	3473	155.397	514.183	25.421	0.110	1.206	24.482	0.094	1.151
WF4	3869	79.852	609.842	25.421	0.124	1.220	24.341	0.083	1.139
PC	3942	630.590	662.245	25.422	0.090	1.040	24.578	0.099	1.240
WF2	354	653.461	131.831	25.422	0.099	0.953	24.319	0.069	0.964
WF2	849	303.019	218.596	25.422	0.100	1.080	24.338	0.072	0.957
WF2	1280	727.679	293.203	25.422	0.094	0.972	24.384	0.087	1.069
WF3	1200	265.064	253.891	25.422	0.105	1.130	24.421	0.087	1.090
WF3	2967	169.837	453.922	25.422	0.136	1.272	24.513	0.092	1.056
WF4	2052	391.850	358.914	25.422	0.089	0.866	24.329	0.082	1.152
PC	2506	443.827	448.298	25.423	0.091	1.151	24.658	0.089	1.015
WF2	2019	580.050	427.214	25.423	0.106	1.107	24.646	0.096	1.128
WF2	3108	237.129	582.008	25.423	0.102	1.039	24.614	0.092	0.992
WF2	3640	151.191	657.737	25.423	0.110	0.997	24.518	0.077	0.955
WF4	1059	639.742	211.317	25.423	0.114	1.123	24.419	0.076	1.026
WF2	938	292.984	235.224	25.424	0.103	1.043	25.688	0.208	1.299
WF3	1349	590.360	275.429	25.424	0.094	1.094	24.877	0.118	1.248
WF3	4887	664.595	720.794	25.424	0.099	0.861	24.146	0.074	1.123
WF4	2073	80.831	362.243	25.424	0.095	0.946	24.386	0.084	1.102
WF4	4274	422.093	663.396	25.424	0.099	1.060	24.597	0.103	0.988
WF2	2190	211.551	450.727	25.425	0.109	1.130	24.010	0.076	1.184
WF2	4502	255.797	786.849	25.425	0.150	1.421	24.264	0.110	1.364
WF3	404	112.956	130.891	25.425	0.116	1.170	24.500	0.079	1.017
WF3	553	704.634	158.188	25.425	0.103	1.067	24.328	0.075	1.009
WF3	2215	782.440	383.542	25.425	0.103	1.109	24.459	0.109	1.297
PC	2712	117.544	479.393	25.426	0.091	1.111	24.280	0.081	1.215
WF2	4201	782.640	738.435	25.426	0.109	1.191	25.231	0.147	1.149
WF4	394	646.465	109.909	25.426	0.090	1.024	24.545	0.118	1.551
WF4	3376	600.120	547.538	25.426	0.098	1.039	24.395	0.073	0.992
WF4	4261	229.934	662.096	25.426	0.097	1.029	24.669	0.102	1.198
PC	504	378.455	125.547	25.427	0.081	0.940	24.429	0.079	0.997
WF2	891	559.632	227.521	25.427	0.085	0.899	24.425	0.065	0.885
WF2	3326	431.063	611.982	25.427	0.102	1.009	24.316	0.074	1.045
WF3	322	191.839	115.815	25.427	0.099	1.077	24.583	0.086	1.066
WF3	2159	535.287	378.145	25.427	0.108	1.094	24.597	0.099	1.062
WF3	3147	756.067	473.407	25.427	0.101	1.039	24.329	0.083	1.054
WF4	4062	641.719	637.267	25.427	0.093	1.018	24.412	0.079	0.985
WF2	801	51.999	210.335	25.428	0.110	0.989	24.364	0.092	1.199
WF2	1626	268.926	357.817	25.428	0.104	1.033	24.413	0.090	1.157

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1647	749.661	361.575	25.428	0.097	1.041	24.793	0.107	1.133
WF4	2626	267.618	439.380	25.428	0.094	1.080	24.618	0.086	1.004
WF2	3399	593.278	623.765	25.429	0.114	1.051	24.391	0.084	1.160
WF3	1614	693.517	315.287	25.429	0.101	1.158	24.395	0.086	1.191
WF3	1869	509.963	345.786	25.429	0.121	1.157	24.580	0.082	1.009
WF3	3211	64.851	481.284	25.429	0.090	0.936	24.613	0.080	0.951
WF2	509	436.114	161.942	25.430	0.098	0.870	24.399	0.083	1.041
WF2	2965	60.843	560.990	25.430	0.096	0.901	24.342	0.083	1.132
WF2	3169	400.429	591.119	25.430	0.112	1.173	24.907	0.125	1.258
WF2	4066	226.104	719.859	25.430	0.119	1.035	24.362	0.082	0.996
WF3	1224	330.086	257.473	25.430	0.092	1.024	24.751	0.092	0.938
WF2	2418	265.344	481.238	25.431	0.105	1.086	24.730	0.100	1.121
WF3	3882	676.603	569.164	25.431	0.103	1.144	24.600	0.088	1.074
WF2	363	719.589	132.986	25.432	0.106	1.010	24.515	0.097	1.171
WF2	957	463.424	238.267	25.432	0.106	0.996	24.446	0.088	1.129
WF2	2684	493.871	520.018	25.432	0.097	1.001	24.650	0.097	1.175
WF3	5104	185.151	755.923	25.432	0.103	1.078	24.521	0.092	1.170
WF4	119	486.219	65.592	25.432	0.098	1.101	24.459	0.079	1.022
WF4	659	713.072	151.440	25.432	0.113	1.256	24.499	0.086	1.164
PC	2718	179.422	480.228	25.433	0.082	0.991	24.312	0.076	1.175
WF2	1585	346.239	351.135	25.433	0.125	1.232	24.429	0.087	1.090
WF2	4506	493.492	788.164	25.433	0.097	1.026	24.569	0.087	1.049
WF3	1330	160.957	272.979	25.433	0.145	1.585	24.777	0.160	1.717
WF3	4880	40.352	719.949	25.433	0.087	0.908	24.537	0.099	1.174
WF3	4955	344.128	732.250	25.433	0.101	1.030	24.496	0.093	1.162
WF4	414	254.977	113.842	25.433	0.096	1.022	24.366	0.081	1.092
WF4	4165	571.545	650.193	25.433	0.089	0.920	24.447	0.079	1.026
WF2	284	532.767	115.928	25.434	0.097	0.984	24.438	0.079	1.058
WF2	583	686.544	181.449	25.434	0.167	1.340	23.934	0.100	1.238
WF2	803	208.424	210.549	25.434	0.103	1.126	24.653	0.072	0.863
WF3	1969	542.777	358.141	25.434	0.107	1.108	24.462	0.073	0.934
WF3	2164	390.425	378.909	25.434	0.094	0.994	24.895	0.130	1.099
WF3	5338	739.365	790.815	25.434	0.096	0.984	24.399	0.088	1.163
WF2	1944	61.580	414.000	25.435	0.110	1.083	24.561	0.099	1.166
WF2	3818	370.009	682.404	25.435	0.113	1.129	24.302	0.070	0.997
WF4	1283	309.046	246.096	25.435	0.108	1.069	24.174	0.058	0.851
WF4	2673	714.647	445.122	25.435	0.099	1.026	24.549	0.086	1.127
WF2	2709	577.865	522.054	25.436	0.100	1.011	24.200	0.065	0.950
WF2	4237	412.641	743.805	25.436	0.093	0.940	24.476	0.087	1.086
WF3	3167	795.604	475.748	25.436	0.109	1.095	24.377	0.079	1.039
WF3	3198	175.775	479.719	25.436	0.101	1.014	24.498	0.090	1.080
WF3	5316	747.567	788.381	25.436	0.100	1.035	24.486	0.090	1.097
WF4	4726	163.776	729.109	25.436	0.122	1.283	24.418	0.103	1.285
WF2	84	748.239	52.428	25.437	0.107	1.036	24.574	0.101	1.184
WF3	1983	427.670	359.539	25.437	0.096	1.037	25.111	0.162	1.199
WF3	5097	525.392	753.511	25.437	0.088	0.921	24.762	0.112	1.153
WF4	2397	151.275	407.232	25.437	0.091	0.866	24.886	0.101	1.012
WF4	3384	362.586	549.462	25.437	0.112	1.209	24.559	0.079	1.028

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	2287	253.654	409.114	25.438	0.091	1.085	24.506	0.076	1.054
WF2	2027	248.599	427.483	25.438	0.102	1.082	24.503	0.094	1.276
WF2	2039	86.235	429.720	25.438	0.103	1.049	24.613	0.101	1.183
WF2	1263	563.135	290.443	25.439	0.133	1.312	24.388	0.089	1.224
WF2	1940	371.117	411.539	25.439	0.131	1.004	22.401	0.077	1.671
WF2	3191	52.889	593.822	25.439	0.112	1.085	24.670	0.113	1.158
WF3	547	279.107	157.007	25.439	0.112	1.174	24.612	0.084	0.963
WF3	1297	732.301	266.811	25.439	0.103	1.139	24.361	0.083	1.077
WF3	2372	187.502	398.297	25.439	0.103	1.170	24.499	0.079	1.007
WF3	4559	482.295	673.436	25.439	0.107	1.106	24.489	0.086	1.123
WF4	2223	414.178	382.695	25.439	0.089	0.982	24.477	0.078	0.975
PC	2302	192.915	411.423	25.440	0.087	1.075	24.377	0.070	0.876
PC	4840	355.855	791.418	25.440	0.087	1.029	24.264	0.074	1.124
WF2	1150	216.912	273.661	25.440	0.109	1.106	24.485	0.089	1.121
WF3	3725	145.211	545.736	25.440	0.093	1.010	24.652	0.092	1.115
WF3	4480	367.858	662.878	25.440	0.127	1.292	24.395	0.087	1.120
WF3	5184	790.128	767.249	25.440	0.096	1.049	24.704	0.124	1.300
WF4	4222	790.451	656.523	25.440	0.104	1.160	24.394	0.078	1.060
WF2	1574	221.931	348.797	25.441	0.109	1.120	24.394	0.081	1.125
WF3	1621	654.843	315.975	25.441	0.116	1.158	24.365	0.078	1.034
WF4	1304	318.339	249.852	25.441	0.093	1.018	24.682	0.092	1.137
WF4	3529	640.809	567.364	25.441	0.107	1.091	24.261	0.066	0.869
PC	428	784.196	115.021	25.442	0.102	1.148	24.523	0.091	1.157
WF2	1847	157.738	394.969	25.442	0.105	1.098	24.458	0.070	0.937
WF2	3054	160.309	574.716	25.442	0.104	0.969	24.407	0.080	0.992
WF3	278	143.297	108.117	25.442	0.099	0.960	24.558	0.094	1.189
WF3	2324	674.483	393.016	25.442	0.111	1.218	24.318	0.080	1.020
WF2	2239	387.452	455.536	25.443	0.152	1.313	24.686	0.159	1.401
WF2	3613	151.011	652.713	25.443	0.120	1.204	24.749	0.114	1.238
PC	131	73.302	72.017	25.444	0.102	1.221	24.333	0.093	1.285
WF3	3672	203.200	538.913	25.444	0.097	0.985	24.390	0.092	1.149
WF2	406	388.029	141.356	25.445	0.119	1.251	24.566	0.089	1.043
WF2	2146	181.446	444.266	25.445	0.102	1.088	24.457	0.086	1.133
WF3	3063	132.675	464.809	25.445	0.102	1.107	24.609	0.094	1.022
WF2	1598	462.123	353.622	25.446	0.094	1.031	25.769	0.179	1.068
WF2	2586	543.500	505.686	25.446	0.120	1.079	24.420	0.084	1.176
WF3	2361	403.006	397.060	25.446	0.124	1.147	26.175	0.398	1.138
WF2	1895	472.643	403.876	25.447	0.127	1.166	24.325	0.074	1.067
WF2	3303	736.338	609.392	25.447	0.095	0.998	24.642	0.093	1.026
WF2	3959	267.481	703.279	25.447	0.093	0.998	24.516	0.081	1.098
WF3	148	271.446	70.957	25.447	0.126	1.243	24.173	0.102	1.404
WF3	2014	708.446	362.823	25.447	0.089	0.966	24.474	0.090	1.122
WF3	3131	395.051	471.671	25.447	0.098	1.074	24.661	0.098	1.081
WF3	4034	34.933	597.034	25.447	0.113	1.177	24.385	0.089	1.027
WF4	3181	559.976	519.820	25.447	0.085	0.895	24.597	0.096	1.222
WF2	581	684.347	180.437	25.448	0.156	1.359	24.102	0.128	1.521
WF2	3557	644.760	644.926	25.448	0.146	1.450	24.315	0.124	1.686
WF3	1824	417.198	341.082	25.448	0.119	1.256	24.603	0.084	0.999

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1597	313.897	353.902	25.449	0.110	1.064	24.413	0.073	0.904
WF4	2737	346.281	454.500	25.449	0.097	0.977	24.642	0.088	1.101
WF2	3711	590.168	668.169	25.450	0.104	1.024	24.287	0.079	1.085
WF3	1858	481.757	344.932	25.450	0.096	0.955	24.317	0.075	1.022
WF3	5369	626.211	797.251	25.450	0.096	1.046	25.023	0.143	1.246
WF2	359	169.135	132.676	25.451	0.092	0.894	24.492	0.087	1.090
WF3	462	468.401	141.751	25.451	0.116	1.185	24.286	0.092	1.150
WF3	3680	160.779	540.292	25.451	0.095	0.998	24.712	0.104	1.126
WF3	5335	261.571	791.381	25.451	0.118	1.115	24.554	0.108	1.252
WF4	5208	98.876	793.148	25.451	0.127	1.356	24.377	0.083	1.074
PC	1027	214.731	209.115	25.452	0.105	1.188	24.299	0.076	1.130
WF3	1853	130.672	344.221	25.452	0.098	0.989	24.632	0.095	1.065
WF4	448	358.972	117.810	25.452	0.092	0.996	24.505	0.084	1.112
WF2	2996	692.163	565.674	25.453	0.106	1.083	24.347	0.077	1.055
WF2	4005	346.964	709.986	25.453	0.113	1.117	24.363	0.072	0.989
WF4	1200	715.729	230.687	25.453	0.114	1.125	24.455	0.080	1.127
WF4	4631	82.764	714.779	25.453	0.095	0.995	24.907	0.127	1.289
WF2	244	597.100	106.785	25.454	0.096	0.958	24.657	0.110	1.323
WF2	2368	391.436	474.302	25.454	0.119	1.092	24.791	0.136	1.210
WF2	3949	327.166	702.191	25.454	0.103	1.057	24.318	0.070	0.901
WF3	754	91.993	192.871	25.454	0.104	1.086	24.626	0.099	1.133
WF3	2573	555.650	415.873	25.454	0.106	1.037	24.578	0.095	1.178
WF3	1277	689.330	263.386	25.455	0.090	1.000	24.701	0.093	1.009
WF3	2348	206.349	395.954	25.455	0.100	0.999	24.513	0.093	1.047
WF3	3084	603.167	466.908	25.455	0.101	0.997	24.677	0.092	1.093
WF2	4232	788.958	743.119	25.456	0.111	1.089	24.328	0.086	1.179
WF4	1793	415.386	323.767	25.456	0.102	1.088	24.238	0.052	0.719
WF4	4109	371.856	643.190	25.456	0.093	1.012	24.456	0.083	1.034
WF4	4258	606.096	661.875	25.456	0.102	1.026	24.574	0.088	1.093
WF2	2071	549.809	433.859	25.457	0.100	1.005	24.573	0.093	1.215
WF2	1558	335.103	346.646	25.458	0.102	1.080	24.637	0.110	1.402
WF3	2296	232.993	391.872	25.458	0.115	1.164	24.619	0.076	0.910
WF3	2466	544.958	406.245	25.458	0.101	1.051	24.511	0.090	1.160
WF4	679	594.301	154.907	25.458	0.090	0.995	24.639	0.096	1.038
WF3	415	552.708	133.437	25.459	0.090	0.990	24.479	0.084	1.028
WF3	811	320.480	201.150	25.459	0.097	1.001	24.637	0.107	1.228
WF3	1012	787.148	226.132	25.459	0.098	1.076	24.555	0.093	1.025
WF3	4655	424.399	688.394	25.459	0.095	1.044	25.916	0.243	1.167
WF3	4947	376.356	730.263	25.459	0.107	1.032	24.429	0.094	1.138
WF4	2318	607.072	396.723	25.459	0.096	1.066	24.401	0.069	0.860
WF4	4501	763.735	694.191	25.459	0.098	0.957	24.549	0.100	1.165
WF4	4744	523.501	731.811	25.459	0.141	1.320	24.311	0.087	1.206
WF2	1021	744.406	250.078	25.460	0.111	1.067	24.603	0.093	1.156
WF3	1162	382.356	248.539	25.460	0.123	1.284	24.498	0.093	1.169
WF3	1749	286.348	333.302	25.460	0.106	1.099	24.330	0.080	1.133
WF3	4876	134.990	719.995	25.460	0.101	1.026	24.429	0.096	1.212
WF4	614	57.494	144.018	25.460	0.095	1.003	24.488	0.070	0.938
WF4	1100	213.751	217.998	25.460	0.110	1.061	24.330	0.082	1.074

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	829	209.538	176.134	25.461	0.083	1.042	24.435	0.075	1.073
WF2	1630	661.270	358.495	25.461	0.096	1.066	24.447	0.077	0.977
WF2	3366	796.034	617.574	25.461	0.094	0.801	24.674	0.084	0.967
WF3	235	604.226	98.530	25.461	0.105	1.120	24.366	0.082	1.130
WF3	5354	457.551	793.641	25.461	0.091	0.982	25.533	0.182	1.068
WF4	2663	192.675	444.935	25.461	0.111	1.255	24.432	0.095	1.181
WF4	3350	545.206	544.528	25.461	0.094	0.993	24.575	0.084	1.089
WF4	4006	247.282	629.449	25.461	0.086	0.949	24.687	0.096	1.080
PC	2103	256.313	380.802	25.462	0.088	1.085	24.378	0.092	1.246
PC	3124	513.954	539.859	25.462	0.082	1.006	24.687	0.086	1.048
PC	3199	524.998	551.842	25.462	0.084	0.990	24.958	0.104	1.030
WF2	3995	504.154	708.249	25.462	0.104	1.031	24.545	0.096	1.139
WF3	3496	519.450	516.859	25.462	0.103	1.139	25.438	0.162	1.186
WF4	1692	88.666	309.548	25.462	0.098	0.994	24.271	0.077	1.113
WF2	298	125.273	119.392	25.463	0.112	1.137	24.568	0.087	1.094
WF2	602	738.649	181.637	25.463	0.109	1.089	24.310	0.072	0.884
WF2	625	661.910	185.270	25.463	0.128	1.189	24.365	0.113	1.343
WF2	4076	335.088	721.234	25.463	0.120	1.260	24.448	0.112	1.375
WF3	806	374.808	200.270	25.463	0.097	0.984	24.662	0.096	1.167
WF3	2957	585.218	452.737	25.463	0.096	1.022	24.554	0.088	1.141
WF3	5084	488.113	751.123	25.463	0.111	1.112	24.489	0.086	0.997
WF4	1232	100.418	236.649	25.463	0.091	1.047	24.523	0.085	1.057
WF4	1878	586.464	335.416	25.463	0.092	1.006	24.504	0.088	1.119
WF4	3271	141.547	531.691	25.463	0.096	1.065	24.560	0.087	0.997
WF2	2269	387.720	460.389	25.464	0.127	1.116	24.360	0.130	1.283
WF2	3556	617.559	645.290	25.464	0.087	0.837	24.429	0.081	1.021
WF3	683	112.421	182.013	25.464	0.123	1.143	24.253	0.071	0.928
PC	727	93.011	160.061	25.465	0.089	1.091	24.437	0.099	1.259
WF2	603	158.103	182.321	25.465	0.084	0.756	24.693	0.085	0.956
WF2	2946	589.974	557.379	25.465	0.109	1.000	24.261	0.073	0.972
WF3	2112	749.357	373.734	25.465	0.098	1.058	24.463	0.087	1.148
WF4	171	87.450	77.015	25.465	0.089	0.974	24.325	0.077	1.008
WF4	622	580.402	144.594	25.465	0.088	0.966	24.366	0.082	1.040
WF4	873	506.200	182.645	25.465	0.085	0.922	24.417	0.077	1.003
WF2	1213	655.567	283.898	25.466	0.092	0.951	24.675	0.085	0.940
WF2	2998	164.021	566.490	25.466	0.083	0.880	24.468	0.102	1.245
WF3	3627	378.696	532.410	25.466	0.094	1.007	24.900	0.102	0.982
WF3	4089	588.645	603.107	25.466	0.088	0.930	24.703	0.095	1.049
WF4	3894	666.836	612.997	25.466	0.105	1.032	24.575	0.103	1.074
WF4	3911	218.499	614.836	25.466	0.110	1.170	24.640	0.093	1.062
WF2	234	668.026	104.765	25.467	0.099	1.016	24.421	0.077	0.940
WF2	1844	181.669	394.136	25.467	0.105	1.107	24.447	0.076	1.013
WF2	3833	262.711	685.306	25.467	0.108	1.128	25.186	0.144	1.159
WF4	4491	347.294	693.939	25.467	0.107	1.151	24.798	0.114	1.204
WF2	511	684.536	162.028	25.468	0.139	1.207	24.337	0.083	1.158
WF2	1936	733.765	411.447	25.468	0.120	1.082	24.488	0.076	0.984
WF2	1995	652.972	422.000	25.468	0.112	1.104	24.454	0.073	0.882
WF3	1347	144.740	275.149	25.468	0.104	1.032	24.661	0.102	1.069

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1462	768.347	273.674	25.468	0.098	1.021	24.492	0.074	0.999
WF2	1535	215.532	342.869	25.469	0.108	1.037	24.373	0.076	1.071
WF2	4396	747.646	769.817	25.469	0.114	0.997	24.672	0.107	1.199
WF3	2675	726.225	425.574	25.469	0.105	1.126	24.581	0.089	1.013
WF3	4031	563.570	596.507	25.469	0.095	1.027	24.782	0.117	1.319
WF4	1507	557.766	278.985	25.469	0.096	0.987	24.564	0.082	0.982
WF2	146	657.681	80.100	25.470	0.127	1.093	24.421	0.078	0.903
WF2	3381	279.160	620.217	25.470	0.122	1.061	24.423	0.088	1.031
WF3	5315	679.543	787.534	25.470	0.113	1.222	24.672	0.106	1.180
WF4	2167	679.177	376.086	25.470	0.108	1.135	24.739	0.094	1.001
WF4	3882	298.292	611.459	25.470	0.089	0.978	24.672	0.103	1.147
WF3	4703	607.465	695.225	25.471	0.106	1.089	24.922	0.128	1.182
WF3	4785	643.144	706.002	25.471	0.106	1.158	24.542	0.080	1.017
WF4	3690	665.951	587.927	25.471	0.173	1.868	24.621	0.157	1.855
WF2	790	271.610	207.573	25.472	0.109	1.160	24.335	0.076	1.037
WF2	843	222.202	217.187	25.472	0.113	1.136	24.545	0.091	1.145
WF2	4416	614.621	773.188	25.472	0.102	0.887	24.393	0.093	1.198
WF3	4051	577.121	598.677	25.472	0.101	1.091	24.607	0.096	1.184
WF4	5124	272.876	783.189	25.472	0.108	1.065	24.513	0.085	1.070
PC	672	115.814	151.370	25.473	0.097	1.146	24.585	0.097	1.095
WF2	120	84.364	70.814	25.473	0.109	1.078	24.856	0.109	1.181
WF2	4058	700.858	718.929	25.473	0.125	1.160	24.169	0.081	1.031
WF3	2343	170.262	394.998	25.473	0.097	0.991	24.804	0.099	1.020
WF4	3536	487.231	568.377	25.473	0.091	0.906	24.252	0.069	1.008
WF4	5084	731.812	775.938	25.473	0.117	0.971	24.321	0.074	0.946
WF2	901	275.036	229.748	25.474	0.100	0.874	24.609	0.082	1.007
WF2	1980	141.713	419.321	25.474	0.096	1.021	24.616	0.089	1.091
WF2	4522	698.516	789.942	25.474	0.107	1.071	25.421	0.187	1.362
WF3	868	228.827	208.738	25.474	0.091	0.894	24.476	0.076	1.021
WF3	957	316.384	219.643	25.474	0.106	1.045	24.435	0.078	1.038
WF3	2886	185.124	446.506	25.474	0.087	0.862	24.595	0.092	1.124
WF4	1579	471.205	291.439	25.474	0.121	1.344	23.996	0.117	1.718
WF4	2739	209.025	455.290	25.474	0.099	1.004	24.660	0.123	1.475
WF2	1634	353.143	359.788	25.475	0.109	1.084	24.528	0.100	1.198
WF3	447	694.619	138.891	25.475	0.122	1.286	24.539	0.080	1.000
WF3	2400	334.152	400.674	25.475	0.088	0.932	24.711	0.085	0.922
WF3	2771	531.050	433.562	25.475	0.089	0.892	24.668	0.087	0.949
WF4	2204	549.647	380.389	25.475	0.095	1.037	24.526	0.091	1.146
WF2	459	319.059	152.404	25.476	0.102	1.038	24.481	0.091	1.222
WF2	1770	102.825	383.777	25.476	0.112	1.158	24.565	0.095	1.134
WF2	3271	735.443	604.566	25.476	0.105	1.018	24.454	0.072	0.941
PC	590	347.844	138.124	25.477	0.081	0.927	24.381	0.081	1.163
WF2	1337	581.023	305.932	25.477	0.108	1.089	24.580	0.082	0.979
WF4	1699	787.962	309.842	25.477	0.107	1.050	24.630	0.093	1.055
PC	1636	328.437	302.389	25.478	0.085	1.088	24.595	0.081	1.002
WF2	2143	511.633	443.630	25.478	0.096	0.901	24.676	0.104	1.129
WF3	413	745.476	132.145	25.478	0.105	1.102	24.684	0.110	1.229
WF4	561	601.360	136.657	25.478	0.098	1.108	25.628	0.226	1.289

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	579	349.417	175.422	25.479	0.090	0.873	24.550	0.079	1.045
WF2	1571	661.373	348.316	25.479	0.110	1.149	24.466	0.100	1.187
WF3	4633	519.934	684.544	25.479	0.111	1.051	24.686	0.099	0.984
WF4	4738	289.621	731.307	25.479	0.114	1.080	24.666	0.091	1.003
WF2	520	141.505	163.597	25.480	0.104	1.028	24.659	0.107	1.248
WF4	829	534.110	176.704	25.480	0.096	1.094	24.867	0.105	1.073
WF4	872	365.860	182.894	25.480	0.110	1.104	24.660	0.092	1.131
WF4	2666	532.257	445.037	25.480	0.093	1.045	24.412	0.079	0.967
WF4	3221	198.018	525.050	25.480	0.105	1.004	24.375	0.085	1.131
PC	2348	136.682	418.277	25.481	0.084	1.044	24.454	0.090	1.149
PC	3899	227.063	655.157	25.481	0.091	1.144	24.528	0.081	1.077
WF2	83	589.396	50.836	25.481	0.123	1.005	24.219	0.082	1.203
WF2	1603	616.691	354.292	25.481	0.092	0.923	24.376	0.077	1.080
WF2	3285	363.625	606.448	25.481	0.130	1.359	24.808	0.103	1.124
WF3	1988	91.511	360.404	25.481	0.113	1.229	24.654	0.092	1.105
WF2	1543	551.583	343.873	25.482	0.104	1.040	25.392	0.158	1.163
WF2	2037	797.475	429.029	25.482	0.095	0.901	24.420	0.077	0.980
WF2	2354	191.112	472.315	25.482	0.093	0.909	24.467	0.076	0.996
WF2	2893	661.075	551.022	25.482	0.119	1.039	24.471	0.075	0.922
WF3	809	281.638	201.162	25.482	0.098	1.032	24.393	0.075	0.995
WF4	4248	726.130	659.506	25.482	0.096	1.048	24.529	0.098	1.225
PC	3466	228.154	591.236	25.483	0.077	0.969	24.644	0.088	0.939
WF2	343	736.522	129.528	25.483	0.113	1.088	24.423	0.079	1.050
WF3	3370	427.519	500.696	25.484	0.087	0.951	24.894	0.117	1.091
WF3	4786	454.310	707.345	25.484	0.108	1.114	24.707	0.090	1.029
WF4	2692	706.235	447.869	25.484	0.099	1.018	24.354	0.073	0.966
WF4	4552	644.060	701.145	25.484	0.108	1.114	24.555	0.089	1.028
WF2	639	353.449	186.924	25.485	0.095	0.992	24.626	0.096	1.215
WF4	1015	713.859	206.591	25.485	0.106	1.083	24.507	0.084	1.117
PC	4794	82.416	784.929	25.486	0.095	1.021	24.762	0.123	1.330
WF2	584	365.020	177.811	25.486	0.098	1.012	24.567	0.075	0.962
WF3	3636	148.366	534.357	25.486	0.095	1.033	24.633	0.099	1.204
PC	796	106.875	171.454	25.487	0.086	1.038	25.549	0.184	1.072
PC	3614	759.180	613.175	25.487	0.102	1.213	24.627	0.111	1.164
WF2	1759	789.969	380.992	25.487	0.108	1.023	24.341	0.087	1.170
WF2	3357	760.904	616.741	25.487	0.104	0.908	24.418	0.081	1.079
WF3	2995	547.588	456.927	25.487	0.105	1.044	24.784	0.101	0.950
WF4	53	98.094	52.450	25.487	0.094	1.016	24.549	0.102	1.267
WF4	3174	581.442	519.307	25.487	0.100	1.114	24.700	0.112	1.278
WF2	381	293.776	137.440	25.488	0.116	1.040	24.479	0.064	0.805
WF2	385	85.576	137.832	25.488	0.120	1.174	24.335	0.072	0.907
WF2	3625	685.289	654.372	25.488	0.113	1.216	24.434	0.087	1.083
WF2	4218	121.253	742.579	25.488	0.133	1.022	24.830	0.112	1.160
WF3	242	147.025	100.289	25.488	0.096	0.879	24.450	0.097	1.133
WF2	151	661.586	81.524	25.489	0.096	0.903	24.607	0.089	1.052
WF2	2941	167.724	557.332	25.489	0.096	1.051	24.548	0.081	0.973
WF2	3028	222.033	570.719	25.489	0.109	1.076	24.482	0.085	1.058
WF3	5138	786.503	760.100	25.489	0.093	0.937	24.917	0.119	1.042

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4722	371.263	728.515	25.489	0.113	1.200	24.406	0.084	1.107
WF2	886	342.173	226.810	25.490	0.095	0.997	24.662	0.080	1.009
WF2	2928	204.911	555.554	25.490	0.113	1.179	24.587	0.094	1.107
WF3	3612	100.894	530.946	25.490	0.097	1.027	25.199	0.133	1.075
WF3	4072	701.019	601.327	25.491	0.087	0.925	25.648	0.174	1.063
WF3	4998	421.611	739.373	25.491	0.099	1.037	24.847	0.106	1.109
WF2	1236	112.948	286.622	25.492	0.124	1.224	24.576	0.075	0.901
WF2	4122	494.017	727.049	25.492	0.099	0.912	24.703	0.087	1.042
WF3	3153	256.372	474.262	25.492	0.107	1.196	24.938	0.095	0.967
WF4	4211	143.545	656.080	25.492	0.125	1.321	25.568	0.219	1.242
WF2	4447	348.550	778.401	25.493	0.090	0.959	24.469	0.100	1.195
WF3	5096	350.709	753.692	25.493	0.118	1.212	24.481	0.097	1.162
WF4	226	384.056	84.723	25.493	0.116	1.223	24.554	0.092	1.042
WF4	3022	516.379	495.881	25.493	0.108	1.180	24.435	0.073	0.910
WF2	1045	551.465	254.451	25.494	0.092	0.974	24.621	0.100	1.277
WF2	4313	706.830	755.052	25.494	0.085	0.812	24.496	0.076	0.971
WF3	834	491.865	204.042	25.494	0.129	1.158	24.390	0.093	1.221
WF4	1370	202.199	260.609	25.494	0.103	0.978	24.298	0.084	1.129
WF4	3560	463.916	571.303	25.494	0.089	0.968	24.623	0.104	1.253
WF4	4382	358.075	678.031	25.494	0.125	1.273	24.553	0.089	1.132
PC	580	135.808	136.216	25.495	0.088	1.026	24.632	0.083	0.914
WF2	504	309.130	160.974	25.495	0.110	1.086	24.602	0.092	1.161
WF2	4553	729.628	795.230	25.495	0.115	1.169	25.210	0.148	1.272
PC	1896	292.740	346.292	25.496	0.083	1.033	24.427	0.082	1.190
WF2	81	182.139	50.770	25.496	0.105	1.050	24.362	0.069	0.926
WF3	5081	50.231	750.975	25.496	0.118	1.143	24.821	0.104	1.062
WF2	917	111.586	232.446	25.497	0.108	1.145	24.668	0.117	1.348
WF2	2426	370.141	481.666	25.497	0.104	0.991	24.629	0.101	1.073
WF3	2901	551.980	447.274	25.497	0.094	0.958	24.746	0.091	0.969
WF3	4506	652.641	665.781	25.497	0.102	0.985	24.766	0.110	1.180
WF3	4856	344.613	717.330	25.497	0.110	0.984	24.377	0.084	1.038
WF4	1928	755.895	342.053	25.497	0.113	1.136	24.606	0.073	0.910
WF4	4064	525.541	637.504	25.497	0.100	1.149	25.089	0.134	1.234
WF2	2216	626.860	453.712	25.498	0.118	1.211	24.448	0.082	1.017
WF2	2727	75.192	525.309	25.498	0.122	1.132	24.572	0.095	1.192
WF4	1393	601.895	263.971	25.498	0.143	1.584	24.671	0.157	1.892
PC	1828	258.360	335.234	25.499	0.093	1.022	24.504	0.091	1.208
PC	2734	557.664	481.979	25.499	0.101	1.160	24.428	0.065	0.895
WF2	447	652.180	150.866	25.499	0.101	1.033	24.556	0.091	1.075
WF2	3218	97.498	597.756	25.499	0.100	0.991	24.535	0.078	0.967
WF3	297	438.450	111.660	25.499	0.116	1.233	24.611	0.091	1.110
WF3	550	531.774	158.019	25.499	0.108	1.120	24.634	0.088	1.010
WF3	684	333.210	182.435	25.499	0.093	1.011	24.305	0.071	0.936
WF3	3520	309.828	519.925	25.499	0.126	1.125	24.844	0.101	1.087
WF4	726	126.368	162.203	25.499	0.094	1.043	24.265	0.081	1.066
WF4	3055	434.776	501.113	25.499	0.093	1.001	24.668	0.100	1.149
WF3	187	53.665	82.527	25.500	0.113	1.183	24.453	0.086	1.033
WF3	454	484.523	141.086	25.500	0.111	1.187	24.539	0.086	1.074

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3334	615.248	495.513	25.500	0.101	1.108	24.613	0.095	1.170
WF3	3430	207.401	508.220	25.500	0.104	1.140	24.552	0.093	1.158
WF2	930	761.604	233.699	25.501	0.106	1.065	24.631	0.079	0.848
WF2	2320	329.264	467.631	25.501	0.122	1.203	25.023	0.095	0.969
WF3	712	193.682	186.255	25.501	0.112	1.032	24.591	0.103	1.203
WF4	3225	558.917	525.369	25.501	0.094	1.002	24.522	0.075	0.893
WF2	2959	169.044	560.152	25.502	0.103	1.028	24.606	0.108	1.242
WF3	3346	532.911	497.562	25.502	0.092	0.864	24.581	0.090	1.123
WF3	4514	411.047	666.642	25.502	0.101	1.049	24.418	0.095	1.203
WF4	3193	494.413	522.069	25.502	0.089	0.921	24.747	0.085	0.934
WF2	751	304.382	201.871	25.503	0.101	1.068	24.547	0.086	1.091
WF2	1397	620.118	316.981	25.503	0.117	1.155	24.433	0.075	0.976
WF2	1607	252.904	355.531	25.503	0.103	1.030	24.726	0.087	1.040
WF2	2236	275.159	455.991	25.503	0.104	0.999	24.616	0.089	1.068
WF2	2703	406.719	521.133	25.503	0.099	1.015	24.617	0.100	1.181
WF2	3685	147.590	664.181	25.503	0.106	1.125	24.706	0.104	1.134
WF2	3721	585.214	669.713	25.503	0.097	0.952	24.672	0.090	1.045
WF3	3738	269.147	546.550	25.503	0.102	1.083	24.593	0.082	1.026
WF4	291	589.515	93.667	25.503	0.090	1.024	24.654	0.079	0.929
WF4	2378	657.295	405.128	25.503	0.094	0.914	24.655	0.097	1.123
PC	4433	565.919	735.204	25.504	0.100	1.166	24.794	0.103	1.025
WF2	488	611.235	158.333	25.504	0.094	0.893	24.558	0.077	0.988
WF2	3529	254.957	641.030	25.504	0.116	1.150	24.424	0.065	0.795
WF3	1115	361.266	241.968	25.504	0.114	1.208	24.502	0.078	0.953
WF4	1269	481.121	243.932	25.504	0.090	0.879	24.614	0.088	1.042
WF4	2814	792.637	465.207	25.504	0.109	1.069	24.472	0.086	1.155
PC	2271	652.252	407.256	25.505	0.091	1.120	24.283	0.073	1.037
WF3	4808	357.195	711.275	25.505	0.104	1.089	24.413	0.071	0.892
WF4	295	720.837	94.211	25.505	0.105	1.105	24.392	0.086	1.159
WF4	2383	574.021	405.357	25.505	0.099	0.998	24.595	0.084	1.052
WF4	3419	547.949	553.276	25.505	0.129	1.255	24.488	0.094	1.205
WF2	1284	156.871	294.418	25.506	0.110	0.991	24.369	0.081	1.117
WF2	3272	324.351	605.375	25.506	0.098	1.063	24.728	0.080	0.874
WF3	1111	617.146	241.349	25.506	0.095	0.986	24.329	0.089	1.243
WF3	2024	753.881	363.889	25.506	0.087	0.852	24.683	0.098	1.084
WF3	2978	426.531	455.586	25.506	0.133	1.266	24.712	0.156	1.522
WF3	3312	247.071	492.604	25.506	0.099	0.935	24.548	0.084	0.990
WF3	3437	645.736	508.986	25.506	0.100	0.949	24.303	0.108	1.402
WF3	4332	531.855	637.982	25.506	0.115	1.185	24.677	0.092	0.954
WF2	1643	638.294	361.176	25.507	0.112	1.094	24.315	0.071	0.974
WF3	2309	190.923	392.899	25.507	0.106	1.113	24.898	0.097	0.991
WF4	1904	536.539	339.392	25.507	0.097	1.078	24.762	0.102	1.109
WF2	1985	90.848	420.971	25.508	0.107	1.018	24.532	0.082	1.029
WF3	444	797.026	138.499	25.508	0.131	1.257	24.807	0.120	1.235
WF3	4960	88.248	733.054	25.508	0.105	1.038	24.590	0.112	1.209
WF4	571	631.306	137.913	25.508	0.102	1.092	24.646	0.084	0.949
PC	1766	186.203	323.103	25.509	0.088	1.068	24.585	0.087	1.044
WF2	3016	483.729	568.076	25.509	0.106	1.100	24.547	0.087	1.146

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4466	458.864	780.648	25.509	0.112	1.028	24.742	0.100	1.172
WF3	3935	521.029	577.797	25.509	0.091	0.962	24.682	0.088	1.012
WF3	4685	532.673	692.380	25.509	0.106	0.986	24.595	0.098	1.199
WF4	3691	794.289	587.670	25.509	0.138	1.152	24.515	0.088	1.155
PC	497	333.364	124.151	25.510	0.088	1.052	24.761	0.099	1.147
WF2	904	673.220	229.970	25.510	0.119	1.200	24.426	0.093	1.093
WF2	2631	558.735	512.718	25.510	0.113	1.128	24.405	0.073	0.940
WF3	2230	449.527	385.605	25.510	0.137	1.123	25.278	0.217	1.215
WF4	3051	597.674	500.506	25.510	0.110	1.110	24.433	0.083	0.955
WF2	920	578.072	232.268	25.511	0.101	0.949	24.420	0.073	0.983
WF2	1649	611.117	361.836	25.511	0.107	1.076	24.478	0.090	1.170
WF2	1860	641.042	396.411	25.511	0.094	0.970	24.444	0.069	0.908
WF3	507	306.714	150.634	25.511	0.100	1.085	24.848	0.113	1.196
WF2	566	733.032	171.975	25.512	0.112	0.908	25.231	0.129	1.082
WF3	5349	174.738	793.514	25.512	0.116	1.050	24.545	0.096	1.165
WF3	1615	37.981	315.915	25.513	0.148	1.525	24.752	0.171	1.936
WF3	4319	150.302	636.618	25.513	0.090	0.962	24.721	0.101	1.122
WF2	1456	253.557	325.698	25.514	0.099	1.021	24.606	0.080	0.968
WF3	946	492.357	218.508	25.514	0.109	1.160	24.317	0.071	0.965
WF3	5370	674.191	797.239	25.514	0.106	1.112	24.399	0.081	1.014
WF4	1438	743.294	269.612	25.514	0.109	1.038	24.542	0.081	0.986
WF4	3989	447.786	625.482	25.514	0.092	0.863	25.776	0.228	1.120
WF4	5048	228.103	771.253	25.514	0.097	0.952	24.621	0.092	1.096
WF2	644	670.138	187.391	25.515	0.135	1.073	24.571	0.136	1.095
WF2	4335	678.634	758.929	25.515	0.121	1.129	24.316	0.077	0.968
WF3	1473	688.160	294.798	25.515	0.097	1.023	24.620	0.094	1.137
WF4	2086	464.672	364.867	25.515	0.111	1.093	24.585	0.090	1.087
WF2	2004	61.455	424.000	25.516	0.094	0.920	24.384	0.089	1.259
WF2	3161	700.872	589.815	25.516	0.096	0.933	24.638	0.084	0.982
WF4	280	608.945	92.405	25.516	0.108	1.084	24.529	0.079	1.043
WF2	2763	395.971	530.042	25.517	0.124	1.225	24.420	0.086	1.077
WF2	3942	526.620	701.182	25.517	0.086	0.827	24.537	0.071	0.853
WF3	383	281.196	127.635	25.517	0.084	0.880	24.452	0.093	1.214
WF4	2205	48.454	380.519	25.517	0.090	0.886	24.688	0.104	1.259
WF4	5013	660.464	766.452	25.517	0.096	0.972	24.762	0.119	1.218
PC	3084	599.930	535.765	25.519	0.089	1.056	24.407	0.082	1.082
WF2	2166	93.278	446.871	25.519	0.097	0.947	24.589	0.084	1.039
WF3	348	685.833	119.823	25.519	0.113	1.014	24.465	0.079	0.987
WF4	2650	258.708	442.446	25.519	0.098	1.069	24.677	0.087	1.049
WF3	2754	411.001	432.883	25.520	0.145	1.289	24.782	0.138	1.204
WF3	3422	743.208	506.848	25.520	0.092	0.951	24.776	0.095	0.988
WF3	4414	504.926	653.919	25.520	0.102	0.891	24.377	0.085	1.099
WF4	3294	119.703	536.055	25.520	0.119	1.186	24.805	0.107	1.122
PC	1598	536.455	296.796	25.521	0.088	1.027	24.549	0.088	1.049
WF2	441	689.387	150.188	25.521	0.108	0.995	24.505	0.078	1.007
WF2	461	716.509	152.745	25.521	0.100	0.964	24.566	0.079	0.937
WF2	2225	181.340	455.204	25.521	0.091	0.924	24.513	0.080	1.021
WF4	1651	534.056	301.509	25.521	0.106	1.162	24.610	0.084	0.951

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4332	400.936	671.954	25.521	0.168	1.717	24.530	0.151	1.920
PC	3522	533.116	600.327	25.522	0.087	1.036	24.506	0.077	0.966
WF2	2050	623.628	431.073	25.522	0.107	1.076	24.531	0.090	1.122
WF3	1565	742.511	307.480	25.522	0.086	0.913	24.752	0.111	1.199
WF4	1026	367.580	208.070	25.522	0.107	1.077	24.568	0.088	1.149
WF4	2293	610.119	392.550	25.522	0.118	1.111	24.618	0.086	1.072
WF2	2988	433.180	564.031	25.523	0.116	1.063	24.648	0.076	0.938
WF2	4078	626.313	721.292	25.523	0.110	1.156	24.676	0.091	1.061
WF3	4882	436.588	719.988	25.523	0.101	1.008	24.568	0.081	0.948
WF2	1085	581.794	262.073	25.524	0.099	0.992	24.866	0.113	1.247
WF2	1441	57.136	324.687	25.524	0.119	1.099	24.535	0.087	1.140
WF2	2013	225.571	425.477	25.524	0.094	1.036	24.610	0.088	1.117
WF3	1066	381.682	234.521	25.524	0.138	1.432	24.662	0.107	1.217
WF4	477	253.223	121.256	25.524	0.086	0.918	24.636	0.087	1.059
WF2	3744	694.460	672.001	25.525	0.105	1.077	24.602	0.083	1.064
WF3	682	679.528	181.574	25.526	0.104	1.114	24.740	0.099	1.059
WF3	3869	308.333	567.472	25.526	0.114	1.167	24.700	0.100	1.135
WF4	1350	107.007	258.032	25.526	0.176	1.857	24.741	0.147	1.681
WF2	3536	417.374	643.299	25.527	0.111	1.153	24.644	0.088	1.093
WF3	2321	399.849	393.137	25.527	0.129	1.129	24.892	0.146	1.153
WF3	3796	201.422	556.946	25.527	0.113	1.075	24.403	0.079	1.031
WF3	4931	661.902	726.935	25.527	0.097	0.943	24.468	0.087	1.040
PC	152	174.678	74.610	25.528	0.109	1.291	24.542	0.086	1.148
WF2	186	761.441	90.494	25.528	0.111	1.047	24.454	0.106	1.299
WF2	1199	592.838	282.074	25.528	0.103	0.993	24.571	0.092	1.165
WF3	2068	707.253	368.193	25.528	0.113	1.034	24.370	0.080	0.963
WF3	4446	680.091	657.896	25.528	0.103	0.956	24.706	0.095	1.081
WF4	76	52.481	56.666	25.528	0.131	1.468	24.568	0.104	1.323
WF2	1079	380.235	259.971	25.529	0.098	0.948	25.218	0.147	1.332
WF3	680	444.188	181.677	25.529	0.108	1.098	24.609	0.097	1.212
WF2	608	367.922	183.040	25.530	0.128	1.159	24.394	0.087	1.195
WF2	1578	790.896	349.714	25.530	0.118	1.040	24.467	0.100	1.285
WF2	2264	246.232	459.627	25.530	0.093	0.923	24.424	0.087	1.125
WF4	2554	317.430	427.708	25.530	0.094	1.038	24.825	0.097	1.072
WF4	4478	494.281	692.101	25.530	0.112	1.206	24.791	0.116	1.101
PC	3002	475.537	523.538	25.531	0.104	1.172	24.738	0.095	1.034
WF3	536	81.830	155.992	25.531	0.099	0.999	24.733	0.101	1.135
WF2	3231	591.621	600.145	25.532	0.100	1.029	24.642	0.093	1.035
WF2	3792	397.924	677.971	25.532	0.173	1.215	24.103	0.094	1.145
WF3	1206	723.120	255.002	25.532	0.105	1.012	24.620	0.117	1.224
WF3	2924	617.466	449.144	25.532	0.107	1.055	24.464	0.087	1.063
WF4	3161	241.050	517.064	25.532	0.107	1.042	24.546	0.089	1.142
WF4	4710	651.134	725.786	25.532	0.108	1.092	24.853	0.109	1.139
PC	1268	632.301	247.135	25.533	0.126	1.311	24.574	0.115	1.388
WF2	2008	357.629	425.114	25.533	0.110	1.142	24.651	0.093	1.070
WF2	2041	81.922	430.460	25.533	0.113	1.094	24.870	0.101	1.137
WF3	4074	96.788	601.376	25.533	0.108	1.038	24.583	0.096	1.096
WF4	359	141.369	103.699	25.533	0.109	1.113	24.608	0.082	1.005

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1161	184.358	225.479	25.533	0.112	1.063	24.826	0.150	1.311
WF4	1841	442.245	329.501	25.533	0.091	1.014	24.756	0.090	1.018
PC	2286	248.452	409.246	25.534	0.095	1.073	24.576	0.102	1.247
PC	2566	665.335	456.079	25.534	0.095	1.108	24.844	0.116	1.097
WF2	3221	90.812	598.503	25.534	0.105	1.061	24.526	0.091	1.133
WF3	1393	418.117	282.677	25.534	0.108	1.041	24.544	0.093	1.103
WF3	4013	517.742	593.196	25.534	0.123	0.964	24.183	0.100	1.152
WF4	2060	647.806	359.886	25.534	0.107	1.078	24.508	0.080	1.037
PC	3328	57.538	569.274	25.535	0.103	1.081	24.564	0.098	1.153
WF2	1366	380.336	311.684	25.535	0.108	0.975	24.512	0.079	1.059
WF2	1669	629.272	364.733	25.535	0.101	1.003	24.763	0.096	1.133
WF2	3619	93.670	654.401	25.535	0.110	1.152	24.657	0.096	1.165
WF3	5136	733.729	759.433	25.535	0.113	1.176	24.681	0.103	1.188
WF2	1127	93.411	269.729	25.536	0.108	1.028	24.571	0.090	1.143
WF3	541	314.937	156.644	25.537	0.094	0.922	24.708	0.088	0.987
WF3	2005	363.787	361.572	25.537	0.100	1.008	25.014	0.115	1.039
WF4	1939	750.970	343.296	25.537	0.104	1.048	24.746	0.104	1.130
WF2	6	61.935	28.917	25.538	0.233	1.186	24.500	0.119	1.104
WF2	893	74.076	228.365	25.538	0.115	1.036	24.353	0.081	1.132
WF2	1208	350.666	283.277	25.538	0.101	1.024	24.548	0.075	0.912
WF2	4414	275.292	773.138	25.539	0.116	1.099	24.573	0.091	1.066
WF3	2247	196.306	386.025	25.539	0.121	1.261	24.668	0.119	1.339
WF3	5053	707.712	746.693	25.539	0.099	1.005	24.443	0.079	0.943
WF4	620	349.257	144.849	25.539	0.093	1.014	24.515	0.082	1.081
WF3	104	682.876	57.368	25.540	0.116	1.085	24.576	0.114	1.353
WF3	2717	620.736	430.062	25.540	0.104	1.053	24.524	0.087	1.096
WF3	2895	326.216	446.795	25.540	0.097	1.019	24.913	0.118	1.153
WF3	3543	399.869	522.409	25.540	0.102	1.064	24.590	0.086	0.990
WF2	815	455.138	211.759	25.541	0.100	0.935	24.599	0.089	1.124
WF4	383	641.617	108.193	25.541	0.084	0.862	24.720	0.091	1.102
WF4	2614	264.661	436.480	25.541	0.099	1.059	24.837	0.115	1.288
WF4	3277	156.905	532.790	25.541	0.156	1.433	24.805	0.091	1.010
WF4	3707	725.289	589.998	25.541	0.099	1.010	24.672	0.095	1.053
WF3	401	100.811	130.111	25.542	0.093	0.966	24.606	0.108	1.188
WF3	964	280.947	220.015	25.542	0.105	1.058	24.758	0.102	1.033
WF3	3813	378.490	559.318	25.542	0.121	1.313	25.024	0.124	1.082
WF4	653	277.920	150.623	25.542	0.114	1.179	24.565	0.088	1.131
WF4	4113	572.005	643.974	25.542	0.121	1.207	24.627	0.085	0.960
PC	4887	681.579	797.362	25.543	0.095	1.129	24.580	0.102	1.133
WF2	4241	604.609	745.376	25.543	0.091	0.910	24.781	0.096	1.032
WF2	4330	766.026	758.568	25.543	0.105	0.894	24.213	0.081	1.045
WF3	93	446.988	54.149	25.543	0.121	1.065	24.813	0.131	1.268
WF4	1193	72.609	230.570	25.543	0.109	1.028	24.465	0.087	0.980
WF4	5172	575.112	788.203	25.543	0.134	1.348	24.602	0.092	0.960
WF3	3464	632.783	512.497	25.544	0.117	1.163	24.526	0.073	0.935
WF3	5119	691.689	756.926	25.544	0.099	0.939	24.783	0.123	1.342
WF4	1797	355.545	324.416	25.544	0.091	0.929	24.649	0.084	1.074
WF4	4403	733.570	681.348	25.544	0.132	1.390	24.672	0.117	1.301

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2891	275.723	549.840	25.545	0.120	1.099	24.436	0.087	1.120
WF4	1387	675.235	263.426	25.545	0.112	1.210	24.789	0.094	1.100
WF4	1520	429.880	282.829	25.545	0.101	1.045	24.508	0.068	0.834
WF2	1637	136.610	360.343	25.546	0.108	0.996	24.562	0.081	1.082
WF3	314	75.855	114.125	25.546	0.097	1.018	25.826	0.272	1.249
WF3	500	159.388	148.853	25.546	0.101	0.968	24.793	0.086	0.916
WF2	1297	149.702	296.561	25.547	0.106	1.073	24.317	0.079	1.157
WF2	1752	179.054	379.925	25.547	0.109	1.050	24.535	0.086	0.984
WF2	3365	361.505	617.359	25.547	0.125	1.334	25.051	0.154	1.415
WF3	665	277.470	179.497	25.547	0.113	1.229	24.827	0.120	1.213
WF3	1688	603.124	324.590	25.547	0.116	1.181	24.555	0.097	1.131
WF3	2621	414.767	419.979	25.547	0.163	1.160	24.643	0.158	1.300
WF4	4032	610.906	632.385	25.547	0.102	1.072	24.797	0.114	1.286
WF4	5148	310.963	786.291	25.547	0.090	0.778	24.767	0.098	1.011
WF2	1701	406.651	370.168	25.548	0.117	1.069	24.412	0.076	1.044
WF2	2323	731.816	468.396	25.548	0.096	0.987	25.239	0.133	1.094
WF3	162	661.964	74.988	25.548	0.104	1.052	24.523	0.090	0.970
WF3	3827	143.584	561.257	25.548	0.121	1.259	24.534	0.088	1.015
WF4	1307	246.108	250.208	25.548	0.100	1.055	24.572	0.080	1.005
WF4	2592	415.243	433.261	25.548	0.108	1.073	24.375	0.079	1.109
PC	3814	66.026	643.906	25.550	0.090	1.001	24.354	0.080	1.077
WF4	835	187.608	178.435	25.550	0.174	1.649	25.398	0.228	1.291
WF4	3644	400.562	582.314	25.550	0.102	1.019	24.771	0.092	0.983
WF2	1389	96.124	316.606	25.551	0.108	1.079	24.646	0.080	0.871
WF2	1581	672.817	350.293	25.551	0.100	0.965	24.682	0.082	0.990
WF2	3260	240.192	603.919	25.551	0.105	1.009	24.644	0.099	1.220
WF2	1002	523.327	247.618	25.552	0.089	0.960	24.796	0.097	1.127
WF2	2185	771.303	449.153	25.552	0.111	1.075	21.364	0.039	0.756
WF2	3224	360.514	598.903	25.552	0.114	1.065	24.222	0.086	1.154
WF4	1171	292.645	228.097	25.552	0.109	1.167	24.560	0.085	1.133
WF4	1726	372.823	314.543	25.552	0.108	0.985	24.708	0.105	1.174
WF4	4604	761.572	710.772	25.552	0.107	1.066	24.648	0.112	1.154
WF2	1631	127.903	359.533	25.553	0.097	1.004	24.583	0.076	0.891
WF2	1797	333.307	386.825	25.553	0.096	0.896	24.758	0.085	0.983
WF4	1073	515.112	213.755	25.553	0.097	1.035	24.579	0.091	1.103
PC	2050	114.069	373.118	25.554	0.103	1.220	24.372	0.087	1.152
WF2	1066	731.665	256.453	25.554	0.115	1.054	24.531	0.080	1.045
WF2	1617	228.091	356.685	25.554	0.095	0.953	24.441	0.096	1.218
WF2	2558	671.245	502.395	25.554	0.120	1.126	24.619	0.085	1.017
WF2	2578	613.216	504.314	25.554	0.104	1.087	24.459	0.083	1.129
WF3	1684	200.729	324.862	25.554	0.119	1.090	24.426	0.090	1.188
WF4	2723	295.018	452.262	25.554	0.101	0.945	24.416	0.089	1.182
PC	2220	606.179	400.055	25.555	0.096	1.107	24.614	0.088	1.036
WF2	2819	629.169	538.526	25.555	0.097	1.015	24.521	0.094	1.070
WF3	1253	501.832	260.909	25.555	0.098	1.030	25.437	0.170	1.152
WF2	1662	525.915	364.015	25.556	0.140	1.395	24.600	0.139	1.729
WF2	2591	477.317	505.980	25.556	0.093	0.927	24.685	0.103	1.163
WF4	2974	593.420	488.478	25.556	0.105	1.054	24.386	0.104	1.278

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	3353	648.865	574.293	25.557	0.086	0.910	24.663	0.086	0.960
WF2	819	406.001	212.182	25.557	0.102	0.982	24.552	0.083	1.045
WF3	880	347.468	210.871	25.558	0.127	1.144	24.600	0.089	1.041
WF3	1030	258.422	228.578	25.558	0.110	1.197	24.861	0.105	1.126
WF3	1616	362.895	315.661	25.558	0.116	1.119	24.791	0.105	1.167
WF2	2483	326.650	489.516	25.559	0.106	0.992	24.566	0.092	1.176
WF2	2615	501.529	510.574	25.559	0.098	0.943	24.467	0.064	0.878
WF3	324	437.414	116.324	25.559	0.102	1.059	24.640	0.087	1.045
WF3	4810	519.147	710.738	25.559	0.130	1.281	24.774	0.098	0.979
WF4	1510	326.572	279.900	25.559	0.100	1.074	24.707	0.094	1.144
WF2	2707	574.898	521.493	25.560	0.094	0.960	24.545	0.084	1.032
WF2	1209	560.359	283.246	25.561	0.106	1.097	24.580	0.076	0.979
WF4	2300	424.140	394.455	25.561	0.100	1.105	24.673	0.091	1.035
WF4	4594	609.511	708.498	25.561	0.111	0.980	24.752	0.103	1.029
WF2	949	134.515	236.545	25.562	0.135	1.158	24.535	0.076	0.977
WF2	3239	310.825	601.092	25.562	0.123	1.132	24.625	0.098	1.126
WF3	3044	581.135	462.026	25.562	0.121	1.173	24.909	0.122	1.166
WF3	3154	722.797	473.972	25.562	0.106	1.017	24.754	0.093	1.049
WF4	909	246.756	189.198	25.562	0.092	0.954	24.644	0.088	1.084
WF2	408	212.594	142.913	25.563	0.108	1.024	24.714	0.097	1.130
WF3	5232	685.847	774.558	25.563	0.098	0.994	24.678	0.097	1.144
WF4	754	656.047	165.549	25.563	0.107	1.079	24.610	0.094	1.173
WF4	4474	282.187	692.031	25.563	0.102	1.036	24.712	0.099	1.097
WF2	2995	131.868	565.720	25.564	0.115	0.978	24.564	0.091	1.048
WF3	723	148.034	186.979	25.564	0.118	1.084	24.220	0.072	0.943
WF3	1040	35.900	230.378	25.564	0.106	1.091	24.931	0.125	1.186
WF3	1632	108.206	318.051	25.564	0.102	0.934	24.768	0.083	0.872
WF2	875	572.277	223.155	25.565	0.093	0.895	24.757	0.085	0.950
WF3	3126	582.636	471.324	25.565	0.109	1.129	24.516	0.093	1.201
WF4	3555	579.691	569.764	25.565	0.107	1.098	24.641	0.083	1.020
WF2	1478	299.404	330.456	25.566	0.097	0.985	24.625	0.096	1.261
WF4	3151	537.690	515.152	25.566	0.102	1.057	24.759	0.082	0.890
WF4	4911	290.742	755.971	25.566	0.099	0.931	24.720	0.094	1.050
WF3	3156	581.599	474.779	25.567	0.121	0.961	24.463	0.070	0.884
WF4	660	476.177	151.721	25.567	0.097	0.994	24.551	0.081	0.896
WF2	2315	562.126	466.967	25.568	0.099	0.953	24.703	0.091	1.073
WF3	2243	392.956	385.727	25.568	0.127	1.090	24.690	0.103	1.031
WF4	4752	198.688	732.870	25.568	0.114	1.106	25.357	0.156	1.080
WF2	490	798.033	157.955	25.569	0.111	1.041	24.578	0.087	1.078
WF4	4086	661.296	640.385	25.569	0.092	0.961	24.716	0.103	1.136
WF4	4434	696.870	685.577	25.569	0.118	1.130	24.525	0.086	1.065
PC	1994	745.029	362.775	25.570	0.108	1.142	24.595	0.090	1.096
WF2	98	454.185	56.872	25.570	0.119	1.047	24.334	0.075	0.945
WF4	1459	641.239	273.763	25.570	0.090	0.971	24.531	0.098	1.135
WF4	3990	528.318	625.961	25.570	0.092	0.950	24.717	0.097	1.137
WF4	4723	518.103	729.037	25.570	0.112	1.125	24.766	0.081	0.874
WF3	1146	283.319	245.924	25.571	0.097	0.984	24.791	0.097	1.063
WF2	3146	502.703	587.683	25.572	0.118	1.084	24.563	0.086	1.049

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3451	189.530	629.668	25.572	0.092	0.862	24.958	0.113	1.099
WF3	2472	783.634	406.635	25.572	0.121	1.206	24.588	0.097	1.171
WF3	4981	761.377	736.334	25.572	0.131	1.278	24.634	0.122	1.444
WF3	5485	491.343	798.031	25.572	0.130	1.001	25.236	0.158	0.985
WF4	3618	312.252	578.970	25.572	0.102	0.968	24.514	0.073	0.859
WF3	332	177.797	117.831	25.573	0.104	1.061	24.613	0.100	1.145
WF3	674	703.019	180.629	25.573	0.108	1.116	24.631	0.116	1.287
WF3	2465	495.596	405.412	25.573	0.107	1.009	25.152	0.173	1.333
PC	4338	258.214	721.129	25.574	0.094	1.023	24.445	0.085	1.042
WF2	749	788.035	201.901	25.574	0.125	1.097	24.523	0.095	1.172
WF2	1184	635.749	280.485	25.574	0.110	1.038	24.622	0.102	1.209
WF2	2894	760.998	550.817	25.574	0.107	0.926	24.781	0.108	1.080
WF2	3423	596.091	626.238	25.574	0.099	0.970	24.487	0.075	0.958
WF3	1398	461.905	283.266	25.574	0.104	1.059	24.791	0.094	0.982
PC	929	754.613	192.206	25.575	0.114	1.242	24.415	0.098	1.147
WF2	1351	688.377	309.164	25.575	0.109	1.096	24.500	0.093	1.206
WF2	2240	397.630	455.475	25.575	0.187	1.386	23.883	0.135	1.750
WF2	2992	661.365	564.809	25.575	0.097	0.796	24.534	0.088	1.126
WF4	1421	75.831	267.968	25.575	0.109	1.121	24.820	0.110	1.231
WF4	3450	85.969	558.265	25.575	0.114	1.072	24.594	0.095	1.097
WF4	4544	502.458	700.070	25.575	0.131	1.303	25.585	0.190	1.212
WF2	148	234.778	80.701	25.576	0.109	0.946	24.640	0.085	1.011
WF2	549	621.189	169.825	25.576	0.113	1.019	24.342	0.087	1.210
WF2	3159	300.437	589.470	25.576	0.098	1.013	25.357	0.167	1.306
WF4	2121	175.224	370.030	25.576	0.098	0.993	24.597	0.092	1.176
WF4	4066	694.376	638.388	25.576	0.108	1.098	23.664	0.082	1.435
WF2	4442	377.172	777.119	25.577	0.113	1.098	24.639	0.102	1.205
WF3	116	789.982	61.692	25.577	0.111	1.005	24.625	0.105	1.115
WF3	2715	480.539	430.257	25.577	0.111	0.898	25.306	0.183	1.094
WF3	3025	719.600	460.356	25.577	0.098	1.011	24.597	0.090	1.114
WF3	3482	230.176	515.238	25.577	0.103	1.047	24.668	0.096	1.026
WF3	1671	360.922	322.765	25.578	0.116	1.116	24.767	0.089	0.931
WF3	2241	334.527	386.038	25.578	0.103	1.065	24.460	0.072	0.931
WF4	1993	459.093	350.977	25.578	0.122	1.101	24.604	0.086	1.052
WF4	3499	526.963	562.899	25.578	0.104	1.055	24.727	0.090	0.946
WF4	3796	387.828	599.463	25.578	0.109	1.141	24.623	0.087	1.067
WF2	576	229.563	174.849	25.579	0.102	0.975	25.452	0.175	1.218
WF2	1166	685.284	277.568	25.579	0.103	1.042	24.549	0.089	1.027
WF2	2930	362.014	555.245	25.579	0.107	0.956	24.492	0.085	1.013
WF2	3373	520.168	618.561	25.579	0.109	1.087	24.725	0.097	1.010
WF4	2051	81.022	358.693	25.579	0.112	1.138	25.153	0.128	1.145
WF3	1119	497.357	242.341	25.580	0.107	1.029	24.882	0.104	1.090
WF3	1308	399.727	269.051	25.580	0.108	1.034	24.600	0.079	0.907
WF3	2071	755.771	369.022	25.580	0.109	1.086	24.775	0.105	1.151
WF3	3772	395.954	552.113	25.580	0.141	1.151	24.494	0.117	1.219
WF4	2949	591.472	483.237	25.580	0.154	1.282	23.397	0.081	1.214
PC	4245	277.739	708.271	25.581	0.108	1.134	24.640	0.094	1.164
WF2	257	376.141	109.940	25.581	0.102	0.982	24.695	0.102	1.215

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	835	493.218	216.045	25.581	0.123	1.154	24.796	0.112	1.270
WF2	1902	731.004	404.963	25.581	0.110	0.938	24.508	0.085	1.087
WF2	3992	116.362	708.312	25.582	0.141	1.280	24.450	0.084	0.961
WF3	166	254.207	76.997	25.582	0.118	1.130	24.512	0.094	1.165
WF3	1619	56.984	316.378	25.582	0.115	1.113	24.902	0.115	1.102
WF4	590	657.963	140.574	25.582	0.109	1.156	24.694	0.100	1.198
WF4	4795	49.641	737.981	25.582	0.149	1.324	24.624	0.124	1.386
PC	3717	692.473	628.346	25.584	0.088	0.927	24.547	0.083	1.056
WF2	2865	744.299	546.269	25.584	0.112	1.051	24.362	0.082	1.079
WF4	2149	567.538	373.406	25.584	0.106	1.060	24.679	0.106	1.282
WF4	3337	128.516	542.179	25.584	0.102	1.058	24.947	0.116	1.120
WF2	2017	627.356	426.421	25.585	0.093	0.925	24.705	0.092	1.089
WF4	1035	238.801	209.351	25.585	0.104	1.033	24.685	0.085	0.988
PC	4717	441.218	774.735	25.586	0.094	1.039	24.644	0.094	1.091
WF2	3873	409.096	691.445	25.587	0.114	1.108	25.244	0.143	1.143
WF2	4216	77.789	741.994	25.587	0.107	0.966	24.778	0.108	1.134
WF3	1166	190.913	249.263	25.587	0.107	0.993	25.007	0.115	1.030
WF3	4164	751.549	615.530	25.587	0.106	1.063	24.862	0.127	1.164
WF2	265	560.379	111.933	25.588	0.120	1.161	24.445	0.088	1.119
WF2	1974	314.665	418.409	25.588	0.108	1.065	24.457	0.079	0.979
WF2	539	344.571	168.352	25.589	0.109	1.062	24.509	0.086	1.128
WF3	1098	347.134	238.728	25.589	0.100	0.967	25.513	0.184	1.176
WF3	1723	495.535	329.809	25.589	0.089	0.902	26.173	0.299	1.136
WF3	2387	371.315	399.076	25.589	0.119	1.207	24.757	0.105	1.128
WF3	3920	569.328	576.391	25.589	0.116	1.185	25.280	0.150	1.186
WF4	5061	721.525	773.166	25.589	0.114	1.100	25.008	0.153	1.315
WF2	1668	520.304	364.527	25.590	0.095	1.001	24.711	0.095	1.178
WF3	1449	249.197	290.949	25.590	0.103	1.071	25.390	0.128	0.877
WF4	1851	330.182	330.777	25.590	0.115	1.134	24.714	0.114	1.238
WF4	3924	593.046	616.870	25.590	0.102	1.064	24.893	0.091	0.880
WF4	4404	222.636	680.934	25.590	0.102	1.024	24.590	0.083	0.981
WF2	4409	547.313	772.290	25.591	0.134	1.279	24.781	0.142	1.422
WF3	2786	300.987	435.317	25.591	0.109	1.087	24.913	0.118	1.158
WF4	159	477.946	73.898	25.591	0.109	1.035	24.626	0.086	1.020
WF2	4565	524.955	797.048	25.592	0.110	1.007	24.683	0.095	1.090
WF4	678	412.746	155.021	25.593	0.105	1.086	24.625	0.076	0.890
WF2	636	714.953	186.298	25.594	0.126	1.123	24.678	0.105	1.211
WF2	2512	467.086	495.452	25.594	0.111	0.963	24.782	0.106	1.059
WF3	2421	678.679	402.216	25.594	0.099	0.906	24.415	0.074	0.922
WF3	4498	582.383	664.831	25.594	0.115	1.199	24.609	0.094	1.077
WF3	369	785.623	124.763	25.595	0.113	1.120	24.741	0.112	1.228
WF3	2570	402.212	415.822	25.595	0.146	1.129	24.891	0.146	1.253
WF4	1499	730.374	276.815	25.595	0.108	1.071	24.686	0.074	0.860
WF2	3983	516.045	706.047	25.596	0.098	0.976	24.601	0.086	1.074
WF3	461	408.695	141.702	25.596	0.120	1.033	24.579	0.088	1.008
WF3	1006	326.158	225.633	25.596	0.113	1.173	24.888	0.101	0.954
WF4	4387	770.804	678.472	25.596	0.112	1.137	24.793	0.134	1.268
PC	3419	511.470	583.921	25.597	0.100	1.110	24.830	0.126	1.204

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1147	244.581	224.136	25.597	0.096	0.945	24.854	0.108	1.111
WF2	1972	78.696	418.592	25.598	0.113	1.134	24.701	0.096	1.144
WF3	1290	404.033	265.791	25.598	0.100	0.999	24.719	0.092	1.068
WF4	3284	791.165	534.713	25.598	0.108	1.049	24.488	0.084	1.074
WF2	1801	427.176	387.131	25.599	0.124	1.136	25.631	0.204	1.281
WF4	3180	476.678	519.833	25.599	0.128	1.160	24.698	0.098	1.003
WF3	4301	97.002	633.896	25.600	0.188	1.712	24.890	0.191	1.885
WF4	1789	441.924	323.090	25.600	0.114	1.029	24.830	0.110	1.010
WF2	3604	357.597	651.647	25.601	0.114	1.042	24.685	0.087	0.982
WF3	1404	243.097	284.961	25.601	0.124	1.117	24.663	0.103	1.116
WF3	2805	80.250	437.702	25.601	0.107	1.070	24.689	0.110	1.118
WF3	3862	164.707	565.457	25.601	0.108	1.040	24.538	0.098	1.128
WF4	3514	661.669	565.480	25.601	0.130	1.305	24.826	0.131	1.322
PC	695	361.331	155.215	25.602	0.077	0.787	24.764	0.116	1.293
WF2	4018	212.919	712.933	25.602	0.094	0.784	24.695	0.085	0.918
WF3	1401	549.587	283.712	25.602	0.112	1.139	24.706	0.084	0.935
WF4	701	322.852	157.905	25.602	0.125	1.241	24.444	0.087	1.080
WF4	1905	561.775	339.428	25.602	0.117	1.149	24.863	0.090	0.905
WF2	431	185.894	147.581	25.603	0.104	0.993	25.685	0.197	1.259
WF3	573	353.906	162.273	25.603	0.128	1.206	24.526	0.072	0.873
WF3	3732	80.108	545.918	25.603	0.108	1.079	25.902	0.235	1.084
WF3	3916	434.661	575.867	25.603	0.108	1.071	24.764	0.108	1.211
WF4	3839	208.168	606.080	25.603	0.111	1.126	24.727	0.104	1.101
WF4	3942	304.731	619.876	25.603	0.104	1.020	24.642	0.070	0.807
WF4	4683	778.670	722.286	25.603	0.131	1.200	24.658	0.109	1.103
PC	1043	510.209	211.332	25.604	0.106	1.083	25.312	0.151	1.138
WF2	1859	586.110	396.362	25.604	0.084	0.849	24.686	0.084	1.026
WF3	4383	384.990	646.994	25.604	0.099	0.951	24.797	0.115	1.168
WF4	2313	217.404	396.310	25.604	0.099	1.007	24.594	0.084	1.046
WF2	3229	578.054	600.216	25.605	0.105	0.964	24.475	0.080	1.051
WF3	2236	667.831	385.097	25.605	0.108	1.113	24.854	0.106	1.131
WF3	3719	338.147	544.714	25.605	0.096	0.976	24.607	0.079	0.894
WF4	3150	472.777	515.116	25.605	0.100	0.954	25.313	0.167	1.353
WF3	3757	436.298	549.010	25.606	0.113	1.121	24.664	0.095	1.047
WF3	3802	328.394	556.975	25.606	0.105	1.041	24.747	0.125	1.364
WF3	5056	623.371	747.443	25.606	0.126	1.251	24.620	0.104	1.248
WF2	1520	745.896	338.323	25.607	0.103	0.912	24.669	0.102	1.109
WF3	4494	513.648	664.040	25.607	0.112	1.114	25.756	0.184	1.018
WF3	545	782.985	156.689	25.608	0.137	1.247	24.580	0.111	1.138
WF3	3017	376.637	459.505	25.608	0.111	1.060	24.871	0.104	1.014
WF3	3600	699.692	528.612	25.608	0.112	1.123	25.165	0.120	1.067
WF3	3917	582.397	575.695	25.608	0.106	1.089	24.849	0.104	1.148
WF3	5034	335.593	745.320	25.608	0.129	1.185	24.765	0.093	0.990
WF3	5216	221.685	772.317	25.608	0.108	0.958	24.616	0.104	1.238
WF4	2384	645.808	405.093	25.608	0.096	0.943	24.650	0.087	1.096
WF2	3862	487.966	689.250	25.609	0.135	1.260	24.583	0.085	1.049
WF3	258	145.627	104.471	25.609	0.116	1.190	24.868	0.113	1.197
WF3	2574	611.401	415.536	25.609	0.121	1.262	24.835	0.106	1.114

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2878	670.316	445.195	25.609	0.110	1.095	24.631	0.091	1.073
WF4	2410	153.410	408.708	25.609	0.108	1.145	24.627	0.079	0.979
WF2	1887	513.112	402.343	25.610	0.115	1.161	24.658	0.076	0.862
WF2	3189	528.606	593.030	25.610	0.094	0.881	24.800	0.102	1.102
WF2	3202	724.191	595.151	25.610	0.122	1.228	24.606	0.098	1.204
WF3	4130	756.728	610.146	25.610	0.114	1.021	24.761	0.098	1.037
WF4	1599	212.699	294.742	25.610	0.105	1.133	24.709	0.092	1.035
WF4	3370	537.137	546.881	25.610	0.117	1.210	24.969	0.112	1.087
WF2	1268	731.659	291.335	25.611	0.107	1.009	24.644	0.096	1.038
WF3	652	259.726	175.998	25.611	0.102	1.019	25.146	0.135	1.038
WF3	2264	517.938	387.729	25.611	0.113	1.063	24.881	0.109	1.153
WF3	4423	663.922	654.730	25.611	0.112	0.988	24.706	0.095	0.995
WF3	4986	629.901	737.123	25.611	0.135	1.284	24.609	0.087	0.971
WF4	4818	793.997	742.287	25.611	0.114	1.089	24.754	0.094	0.861
WF4	4835	518.602	744.323	25.611	0.114	1.109	24.642	0.099	1.030
WF2	1206	199.574	283.425	25.612	0.109	0.971	24.616	0.100	1.275
WF2	2189	158.644	451.033	25.612	0.103	0.936	24.607	0.089	1.083
WF2	2432	511.339	482.591	25.612	0.119	1.254	25.059	0.114	1.146
WF3	3866	773.711	565.489	25.612	0.109	1.090	24.945	0.122	1.154
WF3	4265	72.495	629.496	25.612	0.118	1.196	24.617	0.105	1.076
WF4	1460	688.471	273.427	25.612	0.103	0.958	24.817	0.097	1.031
WF4	2270	410.847	388.728	25.612	0.090	0.923	25.121	0.131	1.184
WF4	5127	641.731	783.627	25.612	0.126	1.132	24.586	0.094	1.038
WF4	631	125.570	147.252	25.613	0.100	0.994	24.697	0.091	1.119
WF4	1873	709.550	334.366	25.613	0.115	1.173	24.622	0.089	1.088
WF4	1945	60.774	345.075	25.613	0.105	1.048	24.900	0.133	1.205
WF4	3577	614.499	572.550	25.613	0.090	0.922	24.811	0.109	1.139
WF2	3575	202.437	648.168	25.614	0.126	1.200	24.667	0.093	1.154
WF4	4124	482.010	645.335	25.614	0.100	1.026	24.434	0.084	1.045
WF2	1633	515.243	359.322	25.615	0.105	1.060	24.852	0.107	1.112
WF4	1164	281.641	226.744	25.615	0.106	1.017	24.629	0.082	1.012
WF4	1411	579.133	265.840	25.615	0.095	0.969	24.536	0.089	0.988
WF3	3765	220.730	550.879	25.616	0.128	1.267	25.055	0.116	1.010
WF4	1831	477.183	329.282	25.616	0.102	1.021	24.796	0.105	1.132
WF4	2139	464.925	372.367	25.616	0.092	0.969	24.840	0.109	1.132
WF4	4929	302.633	758.281	25.616	0.086	0.881	25.762	0.222	1.182
WF3	1692	415.359	324.971	25.617	0.107	1.053	25.247	0.152	1.102
WF3	2396	596.228	399.779	25.617	0.111	1.070	24.785	0.098	1.051
WF4	5203	734.037	792.224	25.617	0.126	1.031	25.093	0.146	1.273
WF2	77	640.466	48.487	25.618	0.105	0.990	24.417	0.084	1.008
WF3	4087	271.703	603.365	25.618	0.107	1.077	24.467	0.098	1.179
WF4	207	544.680	81.344	25.618	0.112	1.089	24.701	0.083	0.982
WF4	4356	748.507	675.099	25.618	0.153	1.324	24.474	0.092	1.140
WF4	4455	786.652	689.303	25.618	0.110	0.948	24.652	0.093	1.117
WF2	1855	161.004	395.975	25.619	0.125	1.194	24.614	0.090	1.009
WF3	753	70.906	192.759	25.619	0.109	0.942	25.227	0.165	1.236
WF3	2351	342.444	395.682	25.619	0.092	0.930	24.874	0.128	1.149
WF3	3190	211.439	477.899	25.619	0.107	1.045	24.709	0.091	1.043

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3436	638.304	508.980	25.619	0.133	1.281	24.760	0.107	1.240
PC	607	793.411	139.499	25.620	0.113	1.120	24.627	0.089	0.982
WF2	3568	391.707	647.091	25.620	0.116	1.027	24.663	0.085	1.040
WF3	5147	194.503	761.736	25.620	0.150	1.465	24.421	0.136	1.605
WF2	707	736.255	195.946	25.621	0.114	1.094	24.798	0.105	1.098
WF3	1886	375.737	346.688	25.621	0.122	1.099	24.506	0.091	1.041
WF3	5055	242.817	747.207	25.621	0.107	1.082	26.057	0.317	1.214
WF4	4927	783.601	757.572	25.621	0.115	1.152	24.397	0.105	1.351
WF3	534	504.797	155.555	25.622	0.103	1.057	24.603	0.094	1.071
WF4	3427	227.376	554.393	25.622	0.107	0.984	24.755	0.086	0.945
WF2	397	408.699	140.239	25.623	0.108	0.964	24.654	0.085	1.053
WF2	1741	469.380	375.888	25.623	0.106	1.065	25.909	0.219	0.997
WF2	2926	702.641	554.842	25.623	0.118	1.146	25.839	0.259	1.224
WF3	2503	118.730	409.159	25.623	0.106	1.062	25.145	0.129	1.100
WF4	5185	339.692	789.397	25.623	0.111	1.045	24.752	0.095	0.973
WF2	2114	571.400	439.100	25.624	0.105	1.031	24.773	0.093	1.081
WF2	2560	795.266	501.932	25.624	0.125	1.138	24.722	0.103	1.195
WF2	2827	389.652	540.124	25.624	0.117	1.128	24.565	0.082	1.063
WF4	1588	406.631	292.927	25.624	0.116	1.210	24.859	0.085	0.893
WF4	1772	304.956	320.847	25.624	0.110	1.034	24.470	0.084	1.013
WF4	2366	672.724	403.147	25.624	0.109	1.076	24.410	0.088	1.123
WF4	746	530.686	164.502	25.625	0.118	1.268	24.918	0.125	1.226
WF4	3285	86.665	535.142	25.625	0.099	0.941	24.561	0.086	1.067
WF4	3515	69.943	565.984	25.625	0.112	1.107	24.819	0.100	1.020
PC	659	229.026	149.233	25.626	0.106	1.003	24.657	0.076	0.911
WF2	1215	96.812	284.491	25.626	0.120	1.171	24.605	0.095	1.160
WF2	3762	368.903	674.234	25.626	0.117	1.079	24.589	0.101	1.060
WF3	4754	314.700	702.108	25.626	0.120	1.119	24.691	0.102	1.087
WF3	5044	375.595	745.848	25.626	0.106	1.027	24.505	0.086	1.004
WF4	4422	511.823	683.959	25.626	0.143	1.243	24.456	0.095	1.133
PC	4858	673.677	794.002	25.627	0.128	1.241	24.349	0.079	0.963
WF2	1781	543.855	384.148	25.627	0.129	1.182	25.016	0.098	0.936
WF3	1071	315.711	235.827	25.627	0.101	0.970	25.645	0.165	0.902
WF3	1114	287.764	241.658	25.627	0.112	1.056	24.607	0.088	1.045
WF4	690	226.434	156.481	25.627	0.121	1.196	25.272	0.185	1.382
WF4	706	177.464	160.489	25.628	0.120	1.195	24.176	0.119	1.669
PC	3327	781.278	568.494	25.629	0.119	1.279	24.647	0.090	0.958
WF2	615	426.304	183.509	25.629	0.111	1.079	24.861	0.108	1.164
WF2	3250	369.898	602.232	25.629	0.129	1.152	24.634	0.091	1.045
WF3	2149	775.116	377.552	25.629	0.117	1.159	24.804	0.116	1.191
WF3	2774	321.073	434.085	25.629	0.099	0.989	24.608	0.093	1.079
WF3	4019	497.677	594.422	25.630	0.090	0.856	24.670	0.094	1.112
WF4	527	325.477	130.504	25.630	0.101	1.036	24.740	0.095	1.115
WF4	3295	179.440	536.246	25.630	0.107	1.048	24.797	0.101	1.089
WF4	3648	195.172	582.581	25.630	0.108	1.066	24.714	0.089	1.026
WF4	4057	668.147	635.937	25.630	0.098	0.989	24.826	0.086	0.792
WF2	1314	722.075	299.589	25.631	0.140	1.274	24.943	0.135	1.190
WF3	2404	715.420	400.833	25.631	0.124	1.125	24.648	0.100	1.132

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	5134	593.237	759.890	25.631	0.113	1.146	24.678	0.094	0.984
WF4	3142	175.869	513.631	25.631	0.115	1.121	25.435	0.164	1.111
WF2	3385	767.732	620.619	25.632	0.109	1.025	24.831	0.095	0.999
WF3	2067	532.077	368.082	25.632	0.113	1.113	24.955	0.096	0.959
WF3	4991	609.045	738.295	25.632	0.118	1.197	24.655	0.096	1.049
WF4	1619	618.344	297.172	25.632	0.111	1.152	24.645	0.091	1.130
WF2	4382	520.386	768.084	25.633	0.114	1.056	24.630	0.112	1.257
WF4	2256	752.310	387.175	25.633	0.099	0.937	24.810	0.093	1.033
WF4	2684	788.084	446.994	25.633	0.122	1.179	24.762	0.105	1.145
WF4	5160	469.340	787.295	25.633	0.112	1.115	24.919	0.113	0.994
WF2	3581	162.873	648.501	25.634	0.108	1.005	24.529	0.077	0.972
PC	4475	244.802	740.012	25.635	0.101	1.081	24.803	0.120	1.138
WF2	2413	216.519	479.673	25.635	0.096	0.966	24.823	0.106	1.123
WF3	108	768.744	59.899	25.635	0.146	1.238	24.405	0.098	1.134
WF3	3087	438.650	468.164	25.635	0.149	1.240	24.623	0.119	1.093
WF4	2710	328.142	449.982	25.635	0.105	1.084	25.733	0.166	0.986
WF4	4676	304.104	721.296	25.635	0.102	1.029	24.661	0.087	1.031
PC	2339	111.708	416.991	25.636	0.100	1.041	24.532	0.096	1.149
WF2	2962	547.899	559.917	25.636	0.130	1.202	24.532	0.087	1.108
WF2	3718	415.909	669.237	25.636	0.117	0.985	24.352	0.087	1.040
WF2	3975	665.140	704.449	25.636	0.085	0.847	24.480	0.092	1.133
WF3	4287	425.556	632.098	25.636	0.096	0.988	24.939	0.101	0.964
WF4	1378	300.554	261.917	25.636	0.106	1.016	24.586	0.079	1.007
WF2	2129	614.208	441.214	25.637	0.112	1.098	24.959	0.128	1.190
WF3	1903	112.934	349.370	25.637	0.120	0.972	24.481	0.080	0.943
WF4	825	283.465	176.425	25.637	0.099	1.064	24.596	0.089	1.062
PC	2603	469.411	463.104	25.638	0.113	1.269	24.614	0.087	1.023
WF4	1999	392.290	352.514	25.638	0.091	0.908	24.887	0.119	1.120
WF2	948	126.177	236.866	25.639	0.120	1.158	24.946	0.094	0.920
WF2	1151	363.350	273.487	25.639	0.114	1.098	24.960	0.110	1.171
WF2	1254	494.618	289.083	25.639	0.121	1.155	24.659	0.089	1.116
WF2	1568	303.250	348.075	25.639	0.105	0.946	24.754	0.089	1.035
WF2	4573	360.283	797.300	25.639	0.142	1.362	23.875	0.123	1.863
WF3	292	369.097	111.204	25.639	0.099	0.865	24.706	0.102	1.082
WF3	1212	772.208	256.029	25.639	0.113	1.054	24.642	0.099	1.139
WF2	1677	550.191	366.233	25.640	0.092	0.912	24.523	0.076	0.980
WF2	2796	754.877	534.208	25.640	0.121	1.148	24.995	0.106	1.049
WF2	3027	762.911	570.210	25.640	0.103	0.880	24.991	0.114	1.139
WF2	4209	711.907	739.882	25.640	0.166	1.564	24.679	0.159	1.870
WF3	4154	278.111	614.882	25.640	0.090	0.857	25.395	0.151	1.141
WF4	1727	64.018	315.156	25.640	0.125	1.257	24.987	0.122	1.116
WF4	2874	262.804	474.162	25.640	0.111	1.040	24.971	0.097	0.978
WF4	4970	619.007	762.208	25.640	0.109	1.068	24.633	0.097	1.112
WF3	2346	515.121	395.295	25.641	0.105	1.030	25.151	0.133	1.168
PC	2766	292.303	488.601	25.642	0.102	1.183	24.680	0.096	1.115
WF2	1205	728.715	282.735	25.642	0.109	0.968	24.746	0.097	1.102
WF2	2674	491.945	518.343	25.643	0.087	0.822	24.778	0.105	1.196
WF2	3015	479.776	568.045	25.643	0.123	1.112	24.537	0.091	1.046

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3437	76.106	627.854	25.643	0.171	1.492	24.331	0.090	1.193
WF4	3898	478.288	613.617	25.643	0.120	1.124	24.581	0.089	1.072
WF2	494	697.131	159.766	25.644	0.125	1.191	25.845	0.219	1.209
WF2	2525	522.734	497.807	25.644	0.112	1.051	24.470	0.077	0.957
WF2	3778	47.040	676.922	25.644	0.202	1.286	24.607	0.118	1.101
WF2	548	618.410	170.118	25.645	0.096	0.931	24.701	0.087	1.044
WF2	1292	437.142	294.843	25.645	0.108	1.055	24.639	0.075	0.893
WF4	1681	460.708	306.625	25.645	0.106	0.971	24.916	0.109	1.100
WF3	468	102.058	143.196	25.646	0.134	1.189	24.680	0.089	1.030
WF2	320	202.136	125.182	25.647	0.116	1.081	24.456	0.079	1.021
WF3	1590	96.722	311.662	25.647	0.101	0.955	24.625	0.088	1.009
WF3	1641	612.000	318.904	25.647	0.099	0.989	24.795	0.087	0.898
WF4	2935	632.405	483.661	25.647	0.111	1.151	24.804	0.092	1.026
WF4	4078	262.844	638.974	25.647	0.113	1.078	24.958	0.119	1.147
PC	2809	676.178	495.321	25.648	0.099	1.056	24.734	0.109	1.070
WF2	890	227.981	227.858	25.649	0.139	1.014	24.733	0.099	1.058
WF3	1286	406.940	264.038	25.649	0.107	1.034	24.874	0.107	1.113
WF3	1623	61.753	316.587	25.649	0.120	1.147	24.712	0.112	1.198
PC	1728	449.255	317.026	25.651	0.092	0.945	24.839	0.113	1.073
WF2	1865	509.901	397.493	25.651	0.110	1.058	24.614	0.086	0.996
WF2	2259	379.597	459.377	25.651	0.119	0.957	25.544	0.284	1.341
WF2	2976	629.706	561.528	25.651	0.125	1.063	24.427	0.082	1.126
WF4	896	674.539	185.529	25.651	0.118	1.157	25.044	0.127	1.258
WF2	215	545.380	99.432	25.652	0.110	1.098	24.862	0.092	1.013
WF2	2389	731.001	476.355	25.652	0.104	1.001	24.620	0.078	0.889
WF3	1807	147.105	339.930	25.652	0.131	1.185	24.902	0.120	1.143
PC	491	237.242	123.579	25.653	0.093	1.021	25.426	0.190	1.236
WF2	315	593.100	123.931	25.653	0.126	1.202	24.821	0.112	1.214
WF2	1231	382.259	286.412	25.653	0.099	1.009	25.324	0.156	1.316
WF4	2849	569.584	471.453	25.653	0.109	1.111	24.600	0.096	1.090
WF2	928	348.116	233.582	25.654	0.118	1.004	24.627	0.091	1.068
WF3	1363	713.436	277.799	25.654	0.098	0.917	24.759	0.104	1.168
WF3	3639	787.065	534.255	25.654	0.120	1.102	25.018	0.133	1.178
WF4	161	431.744	74.071	25.654	0.126	1.193	24.787	0.097	0.960
WF4	2615	422.820	436.614	25.654	0.106	0.892	24.580	0.081	0.927
WF2	898	482.176	228.787	25.655	0.109	1.044	24.717	0.096	1.078
WF4	3807	271.794	601.204	25.655	0.099	0.953	24.991	0.111	1.005
PC	3230	550.206	556.752	25.656	0.108	1.162	24.712	0.092	1.006
PC	3944	246.097	662.585	25.656	0.103	0.980	24.491	0.085	1.140
WF3	2358	100.619	397.303	25.656	0.127	1.190	24.552	0.091	1.050
WF3	4667	338.198	689.703	25.656	0.115	1.123	25.331	0.179	1.302
WF4	1710	77.593	311.707	25.656	0.126	1.204	24.830	0.097	1.029
WF2	1227	578.404	285.595	25.657	0.105	1.060	24.660	0.087	1.083
WF3	4224	743.818	622.979	25.657	0.107	1.044	24.729	0.095	1.086
PC	1036	247.712	211.207	25.658	0.094	1.025	24.901	0.104	0.996
WF2	2156	421.517	445.557	25.658	0.169	1.182	24.772	0.168	1.373
WF4	723	408.440	161.689	25.658	0.108	1.149	25.631	0.189	1.206
WF2	3443	765.787	628.353	25.659	0.121	0.975	24.641	0.090	1.091

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	325	290.317	98.723	25.659	0.105	1.086	24.737	0.094	1.126
WF4	556	153.689	136.335	25.659	0.084	0.799	24.879	0.110	1.197
WF4	2420	629.125	410.121	25.659	0.108	1.032	25.509	0.153	1.030
WF3	1478	779.916	294.945	25.660	0.205	1.928	24.887	0.175	1.756
WF3	3594	247.313	528.111	25.660	0.109	1.075	24.734	0.100	1.029
WF4	4307	81.461	668.217	25.661	0.112	1.039	24.965	0.110	1.075
WF2	346	166.235	130.585	25.662	0.203	1.144	24.812	0.174	1.317
WF2	933	480.202	234.630	25.662	0.102	0.946	24.681	0.087	1.002
WF2	1883	543.970	401.419	25.662	0.090	0.873	24.636	0.075	0.941
WF3	2790	418.994	435.733	25.662	0.144	1.158	24.902	0.175	1.317
WF4	463	316.869	119.902	25.662	0.098	0.995	24.762	0.103	1.183
WF4	2736	313.329	454.491	25.662	0.106	1.099	25.057	0.120	1.078
WF2	2805	245.644	536.397	25.663	0.120	1.095	24.629	0.083	0.908
WF3	1693	352.855	325.908	25.663	0.103	1.012	24.963	0.109	1.102
WF4	676	115.844	154.662	25.663	0.113	1.042	24.653	0.091	1.094
WF4	3841	337.681	605.902	25.663	0.121	1.192	24.760	0.096	0.984
PC	1023	598.001	207.376	25.664	0.098	1.011	24.827	0.099	1.079
WF2	211	682.801	98.720	25.664	0.126	1.187	24.697	0.102	1.144
WF2	3049	550.957	573.684	25.664	0.131	1.108	24.630	0.085	1.025
WF3	4679	792.140	691.821	25.664	0.117	1.064	24.807	0.102	1.047
WF4	321	104.276	98.966	25.664	0.134	1.267	24.782	0.101	1.113
WF4	2452	94.355	414.697	25.664	0.097	0.985	24.938	0.117	1.152
WF3	430	566.168	136.107	25.665	0.123	1.132	24.926	0.097	0.907
WF3	1123	404.763	242.966	25.665	0.108	1.042	24.770	0.099	1.111
WF3	4602	172.549	680.615	25.665	0.114	1.016	24.724	0.096	1.000
WF4	4385	426.244	678.495	25.665	0.129	1.181	24.697	0.104	1.079
WF3	1055	753.518	231.791	25.666	0.110	1.059	24.608	0.094	1.042
WF4	1247	490.564	239.822	25.666	0.097	0.921	24.875	0.120	1.234
WF4	1942	136.847	344.267	25.666	0.104	0.960	24.694	0.103	1.215
WF2	4167	87.908	733.740	25.668	0.125	1.076	24.738	0.101	1.085
WF3	2873	606.483	444.789	25.668	0.109	1.065	24.758	0.100	1.166
WF2	1747	170.346	378.242	25.669	0.110	1.086	24.539	0.089	1.174
WF3	1022	453.470	227.963	25.669	0.084	0.810	24.908	0.106	1.034
WF3	1392	204.455	283.247	25.669	0.126	1.091	24.827	0.124	1.213
WF3	1397	344.093	283.198	25.669	0.103	0.999	24.711	0.096	1.009
WF4	2902	225.693	478.898	25.669	0.124	1.153	25.156	0.140	1.152
WF4	3015	243.447	494.453	25.669	0.110	1.078	24.842	0.093	0.973
WF4	3687	486.146	588.160	25.669	0.113	1.133	24.761	0.096	1.088
WF4	4383	687.827	678.207	25.669	0.111	0.976	24.726	0.099	1.043
WF3	202	760.143	88.566	25.670	0.134	1.255	24.828	0.132	1.355
WF3	1859	636.362	344.502	25.670	0.118	1.169	24.703	0.072	0.832
WF4	1418	446.349	267.195	25.670	0.100	0.970	24.724	0.085	1.017
WF4	4453	442.758	688.977	25.670	0.134	1.259	24.706	0.130	1.319
PC	1614	660.968	298.574	25.671	0.114	1.244	24.818	0.118	1.049
WF2	3050	148.238	574.373	25.671	0.093	0.845	24.630	0.078	0.970
WF2	4399	449.205	770.967	25.671	0.107	0.938	24.628	0.087	0.922
WF3	1136	234.844	245.135	25.671	0.126	1.153	24.609	0.101	1.012
WF4	4754	254.027	732.924	25.671	0.119	1.043	24.546	0.086	1.036

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2514	140.735	410.469	25.672	0.111	1.023	24.493	0.089	1.069
WF3	2850	714.287	442.598	25.672	0.098	0.936	24.744	0.103	1.107
WF3	3487	233.363	515.456	25.672	0.107	0.980	24.871	0.093	0.937
WF2	1476	756.083	329.871	25.673	0.148	1.326	25.007	0.146	1.368
WF2	3725	517.153	669.966	25.673	0.106	0.990	24.669	0.096	1.140
WF3	358	400.670	122.460	25.673	0.113	1.099	24.816	0.105	1.163
WF3	3365	658.109	499.944	25.673	0.119	1.013	24.706	0.113	1.200
WF3	3985	774.201	588.199	25.673	0.110	1.057	24.852	0.126	1.149
WF4	4701	137.155	724.719	25.673	0.114	1.049	24.649	0.106	1.147
PC	1500	160.158	282.341	25.674	0.097	1.007	24.573	0.093	1.110
WF2	1008	228.126	248.864	25.674	0.114	1.018	24.634	0.095	1.160
WF2	3128	478.690	585.130	25.674	0.131	1.161	24.664	0.089	0.933
WF2	3515	710.641	638.389	25.674	0.114	1.064	24.655	0.079	0.921
WF3	2815	547.116	438.256	25.674	0.103	1.033	25.058	0.114	1.005
WF3	5129	666.391	759.117	25.674	0.137	1.349	24.834	0.124	1.309
WF4	1565	126.503	289.131	25.674	0.104	0.974	24.866	0.093	1.028
WF4	2143	491.133	372.788	25.674	0.114	1.064	24.856	0.088	0.976
WF2	3142	659.233	587.503	25.675	0.110	1.041	25.711	0.201	1.164
WF4	1770	241.569	320.686	25.675	0.105	1.048	24.506	0.091	1.211
WF4	3582	689.467	572.998	25.675	0.123	1.084	24.621	0.087	1.025
WF2	3655	381.421	659.544	25.676	0.104	1.023	24.772	0.107	1.139
WF2	4242	721.842	745.331	25.676	0.113	1.066	24.713	0.102	1.176
WF3	3045	614.922	461.944	25.676	0.117	1.055	24.917	0.121	1.145
WF4	4620	571.970	713.972	25.676	0.132	1.081	24.692	0.111	1.212
WF2	344	203.078	130.003	25.677	0.105	0.978	24.450	0.078	1.026
WF3	3846	343.756	563.667	25.677	0.117	1.132	24.555	0.095	1.109
WF2	3165	467.094	590.011	25.678	0.132	1.125	24.686	0.098	1.167
WF3	845	183.169	205.884	25.678	0.119	1.066	25.043	0.127	1.101
WF3	3102	255.137	469.315	25.678	0.116	1.009	24.868	0.101	1.063
WF3	3498	650.603	516.636	25.678	0.126	1.146	24.785	0.094	1.007
WF2	536	299.555	167.211	25.679	0.123	1.133	24.682	0.074	0.874
WF2	1889	613.233	402.466	25.679	0.120	1.102	24.992	0.109	1.096
WF4	2662	182.136	444.503	25.679	0.093	0.897	25.136	0.117	1.001
WF4	3835	252.841	605.221	25.679	0.107	0.992	24.869	0.102	1.065
WF2	4350	198.590	763.249	25.680	0.126	1.142	24.542	0.099	1.168
WF3	210	631.227	92.657	25.680	0.119	1.147	24.677	0.106	1.224
WF3	1501	437.179	298.488	25.680	0.103	0.979	24.707	0.092	0.998
WF3	2136	511.317	376.533	25.681	0.090	0.832	25.027	0.114	1.059
WF4	1954	354.921	345.643	25.681	0.099	0.940	24.774	0.088	0.977
WF3	2568	252.746	415.710	25.682	0.123	1.153	24.519	0.103	1.201
WF3	5203	283.702	769.673	25.682	0.124	1.110	24.856	0.149	1.372
WF4	332	727.482	99.821	25.682	0.094	0.910	24.631	0.082	0.992
WF4	1399	563.904	264.834	25.682	0.124	0.960	24.619	0.078	0.895
WF2	238	225.633	104.651	25.683	0.111	1.107	24.542	0.090	1.147
WF3	3517	737.345	519.236	25.683	0.119	1.137	24.909	0.108	0.970
WF4	3831	621.823	604.531	25.683	0.122	1.200	24.596	0.097	1.129
WF2	574	457.182	174.173	25.684	0.101	0.977	24.674	0.087	1.020
WF3	3551	152.661	522.944	25.684	0.124	1.117	24.518	0.087	1.018

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	718	379.056	186.581	25.685	0.108	1.080	24.793	0.113	1.209
WF2	1966	449.969	416.917	25.686	0.127	1.105	24.795	0.091	0.993
WF2	3313	621.477	610.202	25.686	0.113	1.079	24.535	0.084	1.064
PC	1939	259.890	352.629	25.687	0.104	1.206	24.844	0.094	1.035
WF3	1184	60.125	250.651	25.687	0.127	1.120	24.706	0.090	0.947
WF4	3878	302.657	611.312	25.687	0.106	1.084	25.956	0.226	0.931
WF3	902	394.931	212.990	25.688	0.144	1.387	24.942	0.124	1.157
WF3	2217	210.543	383.743	25.688	0.109	0.978	24.915	0.126	1.158
WF3	4390	352.143	649.043	25.688	0.114	1.010	24.597	0.089	1.068
PC	731	225.016	161.355	25.689	0.102	1.055	25.057	0.136	1.167
WF3	3150	564.299	473.542	25.689	0.114	1.126	24.766	0.102	1.138
WF4	408	619.450	111.778	25.689	0.079	0.763	24.720	0.088	0.989
WF4	3280	693.064	533.056	25.689	0.112	1.085	24.663	0.099	1.111
WF2	2793	129.400	533.751	25.690	0.121	1.151	24.982	0.106	0.993
WF2	4342	64.417	762.074	25.690	0.137	1.177	24.904	0.105	0.985
WF3	614	663.910	168.263	25.690	0.108	1.038	24.513	0.086	1.038
WF4	214	731.546	81.663	25.690	0.109	1.076	24.753	0.074	0.759
WF4	3479	591.292	561.038	25.690	0.099	0.952	24.913	0.110	1.105
WF2	3446	493.820	628.526	25.691	0.102	0.966	24.886	0.092	0.914
WF4	1572	452.315	290.705	25.691	0.108	1.016	24.824	0.100	1.041
WF4	2361	593.287	402.655	25.691	0.118	1.106	24.701	0.100	1.144
WF2	2712	120.642	522.682	25.692	0.121	1.169	24.586	0.082	1.026
WF2	2972	535.486	561.223	25.692	0.128	1.099	24.772	0.098	1.039
WF2	3634	470.534	656.629	25.692	0.126	1.120	24.682	0.088	1.053
WF3	378	557.167	126.298	25.692	0.129	1.215	25.129	0.112	0.907
WF3	762	675.074	193.368	25.692	0.130	1.126	24.566	0.101	1.248
WF3	1269	631.052	262.568	25.692	0.118	1.104	24.730	0.096	1.113
WF4	3021	285.969	495.796	25.692	0.112	1.019	24.690	0.099	1.113
WF4	3635	525.024	581.021	25.692	0.099	0.878	24.696	0.081	0.937
WF4	4508	476.775	695.384	25.692	0.120	1.159	24.692	0.115	1.166
WF3	900	241.942	212.794	25.693	0.100	0.958	24.671	0.089	1.023
WF3	4062	300.571	600.250	25.693	0.110	1.069	24.782	0.100	1.034
WF2	1800	309.842	386.754	25.694	0.110	0.953	24.624	0.087	1.066
WF3	1288	84.183	265.115	25.694	0.103	0.962	24.954	0.123	1.110
WF3	3951	379.329	581.619	25.694	0.113	1.108	24.687	0.089	0.988
WF3	3957	342.655	583.425	25.694	0.109	1.003	24.716	0.087	1.007
WF4	5019	89.989	767.298	25.694	0.127	1.065	24.790	0.110	1.117
WF2	818	251.597	212.258	25.695	0.106	1.033	24.714	0.091	1.041
WF3	4698	195.736	694.760	25.695	0.129	1.075	24.710	0.109	1.164
WF3	5032	791.439	744.073	25.695	0.137	1.243	25.041	0.131	1.207
WF4	1558	435.597	288.324	25.695	0.099	1.004	25.092	0.121	0.996
WF4	2036	463.284	356.970	25.695	0.088	0.875	24.685	0.097	1.188
WF4	3195	294.829	522.046	25.695	0.114	1.086	24.749	0.095	1.099
WF2	4539	595.642	792.375	25.696	0.108	1.021	24.608	0.098	1.146
WF3	2434	528.553	403.608	25.696	0.117	1.158	25.129	0.127	1.063
WF3	4839	557.913	713.876	25.696	0.132	1.291	25.219	0.175	1.478
WF4	5006	317.447	765.742	25.696	0.123	1.145	25.970	0.233	1.012
WF2	192	370.026	92.926	25.697	0.115	1.017	24.734	0.101	1.175

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	249	583.428	108.154	25.697	0.115	1.072	24.775	0.091	1.063
WF3	2009	192.243	362.227	25.697	0.122	1.212	25.023	0.099	0.838
WF4	156	344.668	72.715	25.697	0.101	1.033	24.702	0.089	0.949
WF3	2712	343.621	430.065	25.698	0.114	1.087	24.877	0.103	1.030
WF3	4574	683.188	676.316	25.698	0.109	1.045	24.793	0.105	1.072
WF4	2884	445.113	475.475	25.698	0.091	0.887	24.708	0.085	0.956
WF2	1014	670.456	249.345	25.699	0.106	0.906	24.928	0.117	1.184
WF2	1760	792.142	381.522	25.699	0.109	1.018	24.720	0.103	1.118
WF3	3062	699.124	464.680	25.699	0.089	0.851	24.915	0.110	1.051
WF3	3638	453.181	533.973	25.699	0.101	0.862	24.876	0.101	1.040
WF3	3383	633.738	502.717	25.700	0.127	1.198	25.194	0.132	1.051
WF4	4179	206.578	652.185	25.700	0.123	1.117	24.548	0.086	1.072
WF2	1411	567.638	318.762	25.701	0.126	1.126	24.738	0.088	1.031
WF4	4934	534.691	759.095	25.701	0.123	1.052	25.249	0.182	1.189
WF3	3403	236.960	504.986	25.702	0.129	1.090	24.675	0.083	0.947
WF4	2968	339.549	487.927	25.702	0.122	1.204	24.615	0.082	0.964
WF2	2845	290.650	543.741	25.703	0.140	1.167	24.517	0.093	1.021
WF3	1087	689.337	238.299	25.703	0.098	0.963	24.896	0.115	1.188
WF3	3840	331.865	562.898	25.703	0.111	0.900	24.417	0.078	1.007
WF3	4612	614.726	681.646	25.703	0.107	1.019	24.783	0.119	1.232
WF4	998	299.425	204.342	25.703	0.098	1.024	25.743	0.182	1.074
WF4	2013	329.961	354.336	25.703	0.123	1.058	24.642	0.095	1.133
WF4	2711	159.727	450.706	25.703	0.122	1.228	24.928	0.106	1.030
WF2	1488	625.907	331.716	25.704	0.113	1.020	24.791	0.111	1.184
WF2	2058	609.819	432.104	25.704	0.114	1.045	24.787	0.098	1.111
WF3	482	374.196	145.871	25.704	0.121	1.083	24.989	0.125	1.164
WF4	674	233.846	154.519	25.704	0.109	1.037	24.876	0.096	1.023
WF4	683	204.335	155.605	25.704	0.109	1.029	24.618	0.086	1.030
WF2	1513	160.300	337.860	25.705	0.117	0.944	24.700	0.084	0.966
WF2	3694	120.626	665.906	25.705	0.110	1.049	24.701	0.092	1.035
WF3	3232	436.888	483.981	25.705	0.121	1.151	25.433	0.153	1.018
WF3	3746	703.287	548.221	25.705	0.109	0.912	25.304	0.127	0.993
WF3	5093	479.662	753.302	25.705	0.110	0.887	24.867	0.113	1.108
WF4	2458	779.879	413.416	25.706	0.130	1.119	24.504	0.080	0.959
WF3	5030	552.897	744.292	25.707	0.141	1.223	24.700	0.104	1.115
WF4	1933	438.748	342.672	25.707	0.107	1.077	24.764	0.104	1.215
WF2	3627	498.311	655.192	25.708	0.106	1.025	25.137	0.144	1.254
WF4	656	515.251	150.727	25.708	0.121	1.157	24.757	0.112	1.300
WF4	3463	394.826	559.778	25.708	0.114	0.985	24.591	0.091	1.029
WF4	4249	113.664	660.282	25.708	0.115	1.118	24.782	0.103	1.170
WF2	2613	470.819	510.440	25.709	0.128	1.125	24.744	0.097	1.136
WF4	5191	560.088	790.412	25.709	0.120	1.087	24.476	0.081	1.013
WF3	657	762.328	176.831	25.710	0.116	1.121	24.932	0.101	0.906
WF3	1822	82.648	341.044	25.710	0.119	1.107	24.658	0.091	1.046
WF4	1250	107.360	241.111	25.710	0.111	1.103	24.992	0.105	1.029
WF2	1218	389.080	284.050	25.711	0.142	1.322	24.539	0.084	0.991
WF2	3837	179.344	685.476	25.711	0.122	1.176	24.960	0.118	1.210
WF3	504	282.111	149.854	25.711	0.113	1.073	24.742	0.101	1.086

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4967	299.194	734.315	25.711	0.115	1.018	24.816	0.107	1.044
WF3	1538	339.382	304.827	25.712	0.118	1.050	24.756	0.087	0.997
WF4	2357	758.281	402.237	25.712	0.105	1.004	24.799	0.108	1.235
WF2	850	308.100	218.817	25.713	0.141	1.190	24.841	0.098	1.001
WF2	2439	403.416	483.447	25.713	0.128	1.156	24.988	0.147	1.365
WF2	2904	747.585	552.241	25.713	0.139	1.245	24.849	0.106	1.023
WF2	2824	302.623	539.725	25.714	0.145	1.216	25.016	0.140	1.190
WF4	3243	520.649	526.989	25.714	0.114	1.151	26.256	0.336	1.138
WF4	4883	557.583	752.011	25.714	0.114	0.991	24.874	0.111	1.098
WF2	4333	54.424	759.463	25.715	0.113	1.052	24.973	0.129	1.178
WF3	1085	470.017	237.686	25.715	0.106	0.872	25.729	0.176	0.961
WF4	3057	216.339	501.567	25.715	0.103	0.948	24.823	0.110	1.235
WF4	3967	220.676	623.294	25.715	0.122	1.098	25.472	0.152	0.990
WF4	4664	189.659	719.804	25.715	0.140	1.203	24.692	0.124	1.312
PC	722	107.761	159.882	25.716	0.101	0.983	24.888	0.098	0.931
WF2	4464	792.260	780.303	25.716	0.134	1.224	25.400	0.163	1.054
WF3	3238	757.498	484.513	25.716	0.121	1.087	24.822	0.109	1.101
WF3	4628	295.417	684.126	25.716	0.103	0.922	24.982	0.135	1.290
WF4	1005	266.977	206.008	25.716	0.167	1.661	24.822	0.152	1.726
PC	2737	224.786	482.382	25.717	0.107	0.990	24.430	0.079	1.112
WF2	1448	611.263	325.031	25.717	0.125	1.212	24.723	0.083	1.003
WF3	1508	409.196	299.436	25.717	0.120	1.138	24.816	0.125	1.333
WF3	2325	358.054	394.085	25.717	0.113	0.998	24.939	0.121	1.124
WF3	4860	541.583	717.057	25.717	0.128	1.166	24.690	0.094	0.998
WF4	1773	375.875	320.661	25.717	0.121	1.120	24.745	0.075	0.857
WF2	1653	415.444	362.115	25.718	0.111	1.055	24.811	0.092	1.055
WF3	4727	743.090	698.357	25.718	0.137	1.284	25.423	0.154	1.126
WF4	552	769.402	135.327	25.718	0.115	1.166	24.964	0.115	1.187
WF4	2253	256.026	387.145	25.718	0.120	1.162	24.882	0.096	1.018
PC	4207	370.411	702.838	25.719	0.110	1.110	24.571	0.082	0.993
PC	4309	331.906	717.332	25.719	0.107	1.039	24.917	0.099	0.960
WF4	2925	280.220	481.969	25.719	0.103	0.907	24.926	0.097	0.947
WF4	2956	347.903	485.937	25.719	0.119	1.060	24.613	0.091	1.125
WF4	2881	461.197	475.095	25.720	0.137	1.319	24.356	0.083	1.061
WF4	3432	567.009	555.877	25.720	0.122	1.113	25.015	0.142	1.232
PC	2131	519.000	385.022	25.721	0.117	1.261	24.774	0.134	1.511
WF3	2784	785.844	434.880	25.721	0.119	1.068	24.806	0.113	1.129
WF4	4221	649.916	656.760	25.721	0.123	1.164	24.753	0.112	1.120
WF4	4361	122.841	675.778	25.721	0.138	1.264	24.885	0.121	1.120
WF3	808	780.083	200.116	25.722	0.133	1.153	24.623	0.079	0.879
WF3	1316	483.583	269.630	25.722	0.114	1.131	25.263	0.148	1.126
WF3	1967	499.096	357.956	25.722	0.125	1.112	24.834	0.101	0.907
WF3	2221	333.354	384.101	25.722	0.112	1.082	25.016	0.105	0.936
WF4	163	154.385	74.588	25.722	0.103	1.031	24.873	0.111	1.014
WF4	4306	63.990	668.022	25.722	0.112	1.015	24.827	0.138	1.374
WF2	3472	415.202	632.834	25.723	0.114	1.061	24.662	0.093	1.043
WF4	4832	83.505	743.551	25.723	0.137	1.286	24.886	0.101	1.037
WF4	692	522.141	156.270	25.724	0.092	0.839	24.719	0.099	1.168

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	967	770.982	197.876	25.724	0.112	1.060	24.904	0.107	1.138
WF2	1222	278.246	285.630	25.725	0.123	1.187	24.754	0.104	1.084
WF3	1985	743.329	360.022	25.725	0.125	1.004	24.686	0.089	0.925
WF4	1711	141.248	311.616	25.725	0.126	1.056	24.645	0.101	1.143
WF4	3103	547.308	508.988	25.725	0.111	0.977	25.027	0.121	1.108
PC	993	398.249	201.996	25.726	0.105	1.058	25.189	0.152	1.125
PC	3375	163.495	577.683	25.726	0.120	1.205	24.702	0.112	1.213
WF3	4776	447.771	705.096	25.726	0.107	1.047	25.116	0.138	1.114
WF4	1278	472.830	245.635	25.726	0.112	1.097	24.747	0.072	0.822
WF4	1362	506.304	259.295	25.726	0.118	1.193	24.954	0.106	1.028
WF4	4570	579.148	704.459	25.726	0.128	1.119	24.981	0.124	1.140
PC	3657	313.479	620.471	25.727	0.103	1.119	25.087	0.117	1.055
WF2	1445	747.582	324.417	25.727	0.132	1.170	24.717	0.102	1.077
WF2	1644	367.368	361.521	25.727	0.104	0.971	25.477	0.170	1.068
WF2	2575	47.835	504.408	25.727	0.178	0.969	24.556	0.156	1.069
WF2	2806	721.792	535.920	25.727	0.117	0.998	24.808	0.111	1.080
WF3	3577	537.558	526.228	25.727	0.102	0.919	24.816	0.104	1.156
WF4	2960	156.822	487.007	25.727	0.114	1.075	24.727	0.088	1.028
WF4	3220	792.172	524.492	25.727	0.122	1.198	24.672	0.101	1.101
WF4	3539	610.450	568.126	25.727	0.109	1.037	24.901	0.103	0.998
PC	4698	340.347	772.112	25.728	0.100	0.996	24.868	0.103	0.955
WF2	158	647.980	82.766	25.728	0.109	0.946	24.919	0.112	1.045
WF2	2369	525.787	474.127	25.728	0.133	1.110	25.155	0.143	1.138
WF3	2435	562.651	403.613	25.728	0.112	0.963	24.962	0.103	0.940
WF4	1152	741.335	224.406	25.728	0.119	1.181	24.775	0.117	1.291
WF2	170	252.155	85.279	25.729	0.127	1.072	24.942	0.099	0.922
WF2	3909	419.503	696.143	25.729	0.120	1.190	24.906	0.122	1.306
WF3	2604	367.212	418.494	25.729	0.129	1.050	24.780	0.106	1.146
WF3	3599	194.913	529.084	25.729	0.116	0.926	25.011	0.107	0.925
WF3	3991	504.628	589.475	25.729	0.114	1.030	25.036	0.157	1.407
WF4	2233	541.060	384.230	25.729	0.125	1.191	24.925	0.132	1.245
WF4	3403	631.454	551.207	25.729	0.113	1.121	25.298	0.146	1.168
WF2	4556	175.997	795.975	25.730	0.214	1.794	24.714	0.151	1.720
WF3	612	182.782	168.342	25.730	0.101	0.906	24.919	0.125	1.214
WF2	2229	395.515	455.422	25.731	0.167	1.188	24.276	0.137	1.441
WF2	3532	384.675	641.490	25.731	0.153	1.263	24.844	0.161	1.272
WF2	4405	138.885	772.380	25.731	0.140	1.283	24.756	0.094	1.011
WF3	1132	561.864	243.759	25.731	0.122	1.060	24.953	0.134	1.289
WF4	686	136.663	155.503	25.731	0.116	1.059	25.012	0.121	1.028
WF4	2202	353.817	380.332	25.731	0.093	0.833	24.859	0.098	1.068
WF4	4486	162.902	693.287	25.732	0.111	1.073	24.962	0.114	1.125
WF4	4904	304.677	754.902	25.732	0.102	0.877	24.844	0.124	1.196
WF2	3080	274.229	578.636	25.733	0.116	0.974	24.518	0.094	1.106
WF3	1157	284.856	248.051	25.733	0.114	0.960	24.826	0.112	1.124
WF4	2889	383.314	476.220	25.733	0.116	1.116	24.775	0.107	1.138
WF2	1044	456.181	253.977	25.734	0.119	1.014	24.625	0.097	1.100
WF2	1891	722.345	402.851	25.734	0.128	1.103	24.760	0.093	1.075
WF4	1195	278.314	230.661	25.734	0.102	1.033	25.186	0.120	1.004

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2273	248.247	461.039	25.735	0.122	1.145	24.966	0.117	1.064
WF4	2998	743.473	491.938	25.735	0.110	0.964	24.934	0.101	1.048
PC	153	532.950	74.793	25.736	0.127	1.346	24.766	0.096	1.035
WF3	690	302.073	182.967	25.736	0.118	1.094	24.720	0.083	0.908
WF3	4788	752.355	707.710	25.736	0.121	1.057	24.487	0.097	1.226
WF4	1094	55.671	217.345	25.736	0.111	1.093	24.966	0.113	1.045
WF4	2999	111.254	492.091	25.736	0.097	0.889	24.900	0.107	0.958
WF2	393	89.802	139.494	25.737	0.119	1.131	24.913	0.143	1.335
WF2	705	76.197	195.731	25.737	0.118	1.065	24.805	0.088	0.979
WF2	978	351.385	242.972	25.737	0.103	0.961	25.395	0.126	0.970
WF2	1729	753.747	373.650	25.737	0.119	0.875	24.703	0.082	0.873
WF3	4766	498.729	704.282	25.737	0.101	0.954	24.897	0.108	1.090
WF4	2972	445.063	488.849	25.737	0.114	1.047	24.769	0.094	1.078
WF4	3471	348.304	560.136	25.737	0.097	0.905	25.156	0.115	1.011
WF4	3994	765.092	626.485	25.737	0.120	1.141	24.995	0.135	1.200
WF3	1881	36.153	347.304	25.738	0.148	1.384	25.008	0.146	1.311
WF4	1585	454.837	292.202	25.738	0.107	1.019	24.662	0.079	0.873
PC	4811	735.441	785.967	25.739	0.110	1.175	24.716	0.110	1.100
WF2	1884	641.236	402.039	25.739	0.113	1.054	24.897	0.086	0.866
WF2	3094	243.778	580.072	25.739	0.114	1.054	25.107	0.131	1.232
WF2	3801	124.928	679.125	25.739	0.117	0.985	24.645	0.094	1.103
WF2	3973	634.632	704.074	25.739	0.130	1.115	25.090	0.124	1.028
WF3	3254	499.124	485.683	25.739	0.116	0.945	24.715	0.103	1.158
WF4	473	103.406	121.694	25.739	0.097	0.884	24.819	0.095	1.077
WF2	2866	120.536	546.809	25.740	0.127	1.085	24.960	0.099	1.014
WF4	3586	361.240	573.871	25.740	0.119	1.050	24.920	0.107	1.006
PC	932	591.824	192.595	25.741	0.105	0.959	25.238	0.136	1.101
WF2	1685	628.053	367.331	25.741	0.131	1.159	25.793	0.214	1.243
WF2	1864	484.359	397.587	25.741	0.120	1.115	24.744	0.095	1.133
WF3	1463	491.666	293.068	25.741	0.098	0.913	25.046	0.124	1.070
WF4	792	600.313	171.422	25.741	0.104	1.005	24.630	0.089	1.067
WF4	1150	552.976	224.044	25.741	0.122	1.149	24.932	0.110	1.095
WF4	2230	270.672	383.846	25.741	0.113	0.954	24.866	0.112	1.120
WF4	4271	208.995	663.150	25.741	0.125	1.167	24.647	0.081	0.910
WF3	3151	740.344	473.577	25.742	0.115	0.997	24.887	0.117	1.052
WF2	995	538.579	246.529	25.743	0.108	1.015	25.036	0.118	1.091
WF2	2307	791.529	465.795	25.743	0.142	1.223	24.587	0.087	0.986
WF2	2652	197.910	515.778	25.743	0.137	1.162	24.547	0.079	0.989
WF2	3672	638.135	661.809	25.743	0.120	1.091	24.820	0.117	1.167
WF3	2036	598.344	365.098	25.743	0.132	1.166	24.858	0.100	1.052
WF3	3781	86.020	554.245	25.743	0.122	1.132	24.948	0.114	1.031
WF2	2201	82.946	452.258	25.744	0.112	1.042	24.801	0.103	1.153
WF3	1086	531.945	238.013	25.744	0.148	1.309	24.935	0.163	1.620
WF3	2319	350.486	393.306	25.744	0.118	1.137	24.932	0.109	1.040
WF2	3331	185.293	613.787	25.745	0.104	0.919	25.118	0.106	0.911
WF3	2866	143.034	443.965	25.745	0.175	1.564	24.672	0.137	1.483
WF3	4792	452.715	708.487	25.745	0.108	0.929	25.129	0.129	1.018
WF4	4538	532.663	699.413	25.745	0.103	0.938	24.702	0.100	1.129

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	4748	639.561	778.865	25.746	0.139	1.154	24.411	0.081	1.071
WF3	1709	462.568	327.757	25.746	0.117	1.080	25.002	0.123	1.206
WF4	895	625.494	186.006	25.746	0.117	1.142	25.031	0.121	1.135
PC	2159	95.994	390.725	25.747	0.144	1.540	24.663	0.120	1.448
WF2	3393	187.024	622.562	25.747	0.126	1.133	24.656	0.109	1.282
WF2	4033	670.185	714.291	25.747	0.115	1.019	25.015	0.150	1.254
WF2	2378	233.322	475.248	25.748	0.121	1.154	24.910	0.105	1.107
WF4	1189	181.015	230.182	25.748	0.120	1.083	24.907	0.101	1.017
WF4	3352	587.495	544.714	25.748	0.106	1.027	24.881	0.102	1.061
PC	1695	358.580	311.978	25.749	0.108	1.177	24.866	0.087	0.794
WF3	3475	743.623	514.324	25.749	0.112	1.045	24.885	0.108	1.052
WF3	4683	389.857	692.316	25.749	0.107	0.957	25.789	0.222	1.123
WF2	1971	698.565	417.642	25.750	0.110	1.043	24.951	0.095	0.985
WF4	2922	477.887	481.132	25.750	0.123	1.080	24.859	0.091	0.970
WF4	3095	195.326	506.708	25.750	0.108	0.940	24.778	0.095	1.089
PC	3973	572.501	667.353	25.751	0.115	1.166	24.790	0.092	1.034
WF2	267	420.112	112.594	25.751	0.127	1.171	25.113	0.130	1.143
WF4	3816	382.743	602.039	25.751	0.128	1.105	25.112	0.126	1.157
PC	3067	478.186	533.375	25.752	0.091	0.974	24.678	0.092	1.082
WF2	1616	139.353	357.221	25.752	0.110	0.940	24.989	0.112	1.094
WF3	331	137.819	117.414	25.752	0.117	1.092	24.912	0.100	1.025
WF4	1615	514.328	297.077	25.752	0.127	1.237	24.755	0.095	1.105
WF4	4703	378.547	724.810	25.752	0.134	1.196	24.711	0.093	1.064
WF2	533	444.975	166.953	25.753	0.125	1.023	25.198	0.142	1.276
WF3	4951	769.396	730.671	25.753	0.144	1.227	24.588	0.115	1.344
WF4	3152	52.610	515.634	25.753	0.111	0.995	25.795	0.267	1.407
PC	4689	685.923	770.305	25.754	0.115	1.055	24.751	0.118	1.177
WF2	1143	427.410	272.816	25.754	0.129	1.045	24.860	0.087	0.951
WF2	2365	490.840	473.415	25.754	0.105	0.998	25.807	0.231	1.136
WF3	2927	355.788	449.966	25.754	0.109	1.002	25.206	0.129	1.065
WF4	278	389.554	92.154	25.754	0.113	1.031	24.956	0.118	1.224
WF3	2437	658.659	403.966	25.755	0.100	0.916	24.740	0.096	1.053
WF2	1949	149.952	414.478	25.756	0.127	1.136	24.910	0.096	1.023
WF3	4179	424.321	618.171	25.756	0.124	1.062	24.733	0.106	1.072
WF2	3514	700.326	638.314	25.757	0.114	1.009	25.480	0.175	1.196
WF2	4309	549.825	755.550	25.757	0.221	1.739	25.620	0.229	1.260
WF2	4429	531.252	774.773	25.757	0.129	1.111	25.707	0.183	1.003
WF3	1043	671.209	230.740	25.757	0.115	1.034	24.646	0.119	1.337
WF3	1252	487.526	261.162	25.757	0.115	1.094	24.811	0.101	1.047
WF4	239	393.959	86.669	25.757	0.118	1.101	24.674	0.097	1.142
PC	4204	740.836	701.789	25.758	0.118	1.045	24.319	0.080	1.035
WF3	3744	555.684	547.128	25.758	0.116	0.999	25.081	0.129	1.183
WF4	5192	700.944	790.054	25.758	0.124	0.978	24.937	0.136	1.148
WF3	711	692.581	185.773	25.759	0.111	1.025	24.927	0.106	1.070
WF3	4328	356.142	638.045	25.759	0.114	1.013	24.669	0.096	1.078
WF2	2864	367.691	546.244	25.760	0.119	1.102	24.815	0.107	1.123
WF2	3071	141.144	577.553	25.760	0.097	0.877	24.794	0.091	1.011
WF3	1625	529.097	316.825	25.760	0.124	1.133	24.949	0.100	1.009

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	3308	681.850	566.740	25.761	0.105	1.025	24.620	0.105	1.175
WF2	873	331.381	223.467	25.761	0.125	1.214	24.817	0.100	1.086
WF3	4251	713.450	626.890	25.761	0.112	0.909	24.937	0.115	1.098
WF4	2858	345.305	473.053	25.761	0.119	1.072	24.652	0.099	0.987
WF4	3090	112.624	505.889	25.761	0.123	1.192	24.695	0.082	0.942
WF4	4352	253.090	674.251	25.761	0.127	1.107	24.932	0.129	1.311
WF4	5198	404.772	791.090	25.761	0.131	1.090	24.575	0.083	0.973
WF2	650	376.339	187.588	25.762	0.123	1.196	25.639	0.206	1.245
WF3	1899	493.673	348.344	25.762	0.118	1.118	25.041	0.112	1.023
WF2	2393	393.682	476.299	25.763	0.188	1.468	25.136	0.200	1.347
WF3	1380	351.960	281.020	25.763	0.120	1.108	24.839	0.093	0.941
WF3	1540	469.310	304.480	25.763	0.136	1.195	24.915	0.119	1.216
WF3	1664	524.865	321.860	25.763	0.111	1.034	24.856	0.110	1.131
WF4	4634	724.386	715.298	25.763	0.122	1.150	24.771	0.091	0.846
PC	3294	490.961	564.001	25.764	0.141	1.435	24.836	0.147	1.611
WF2	458	111.181	153.048	25.764	0.161	1.107	24.715	0.104	1.026
WF2	1828	129.451	391.590	25.764	0.122	1.132	24.584	0.090	1.110
WF2	2932	135.802	556.153	25.764	0.103	0.934	24.958	0.091	0.900
WF3	2023	653.898	363.762	25.764	0.126	0.952	24.873	0.106	0.955
WF3	4044	499.642	598.059	25.764	0.113	0.910	24.965	0.111	1.052
WF4	3802	635.968	600.011	25.764	0.107	0.989	24.900	0.091	0.925
WF2	2341	400.603	469.480	25.766	0.198	1.604	25.087	0.221	1.372
WF2	2437	264.608	483.317	25.766	0.145	1.272	24.827	0.118	1.125
WF3	2178	523.986	380.148	25.766	0.146	1.192	24.754	0.100	1.015
WF3	2645	724.974	422.789	25.766	0.134	1.215	24.693	0.082	0.868
WF4	4734	477.650	730.212	25.766	0.114	0.967	24.794	0.110	1.136
WF2	610	723.511	183.460	25.767	0.127	1.113	24.837	0.113	1.237
WF3	2662	421.376	424.435	25.767	0.245	1.328	24.523	0.142	1.045
WF3	2976	262.697	454.754	25.767	0.109	1.004	25.024	0.114	1.102
WF3	3220	314.869	482.194	25.767	0.114	1.008	24.846	0.104	1.020
WF3	3501	227.996	517.185	25.767	0.103	0.946	24.855	0.106	1.110
WF4	2879	128.749	475.512	25.767	0.114	1.031	24.713	0.088	0.933
WF4	4830	493.269	743.263	25.767	0.126	1.050	24.599	0.094	1.127
WF2	1679	274.226	366.293	25.768	0.105	0.917	25.103	0.117	1.024
WF3	1875	215.436	346.328	25.768	0.137	1.230	24.983	0.131	1.140
WF3	2390	484.764	398.868	25.768	0.137	1.201	25.046	0.140	1.232
WF4	2034	789.669	356.335	25.768	0.124	1.105	24.942	0.121	1.166
WF2	822	69.394	212.859	25.769	0.108	0.964	24.848	0.100	1.043
WF3	613	217.946	168.019	25.769	0.121	1.127	24.840	0.103	1.102
WF3	3595	587.003	528.110	25.769	0.116	1.020	24.922	0.120	1.122
WF4	1028	167.442	208.285	25.769	0.116	0.968	24.682	0.086	0.972
WF4	1783	199.988	322.458	25.769	0.120	1.088	24.975	0.094	0.929
WF4	3034	278.908	499.076	25.769	0.113	1.003	24.822	0.103	1.132
WF2	586	616.806	178.401	25.770	0.139	1.248	24.887	0.115	1.152
WF4	1852	745.701	330.876	25.770	0.133	1.108	24.983	0.101	0.926
WF4	4733	209.578	730.158	25.770	0.131	1.055	24.841	0.098	1.027
WF2	1230	360.596	286.325	25.771	0.113	1.063	24.881	0.094	1.044
WF2	3687	235.664	664.385	25.771	0.145	1.374	24.669	0.103	1.137

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4044	685.369	716.164	25.771	0.109	0.868	24.941	0.110	1.075
WF3	1312	101.858	270.451	25.771	0.113	0.913	25.185	0.122	1.037
WF3	2899	447.592	446.678	25.771	0.144	1.123	25.163	0.160	1.064
WF3	4014	91.138	592.912	25.771	0.129	1.096	24.806	0.098	1.034
WF4	4693	703.266	723.530	25.771	0.120	1.018	24.707	0.095	1.055
WF2	869	217.704	222.846	25.772	0.120	1.100	24.728	0.091	0.990
WF2	3494	116.077	636.610	25.772	0.120	1.054	24.763	0.098	1.116
WF2	3741	62.337	672.259	25.772	0.123	1.050	24.868	0.111	1.194
WF2	3864	162.426	689.694	25.772	0.145	1.301	24.974	0.119	1.217
WF3	932	615.011	216.625	25.772	0.118	1.078	24.813	0.100	1.015
WF4	2990	640.161	490.583	25.772	0.121	1.066	24.583	0.094	1.133
WF2	1080	708.793	260.558	25.773	0.120	0.987	25.126	0.115	1.033
WF2	2331	77.880	469.282	25.773	0.123	1.124	24.800	0.098	1.026
WF3	381	81.801	126.898	25.773	0.108	1.006	24.935	0.108	1.088
WF3	5351	203.395	793.841	25.773	0.134	1.004	24.946	0.149	1.325
WF4	2163	606.191	376.055	25.773	0.116	1.027	25.319	0.134	1.058
WF4	4013	482.922	629.855	25.773	0.114	1.060	25.088	0.136	1.160
WF2	2235	728.201	455.392	25.774	0.113	1.042	24.976	0.113	1.155
WF3	2758	613.869	432.886	25.774	0.108	0.994	25.645	0.160	0.887
WF3	4321	493.307	636.866	25.774	0.125	1.060	24.712	0.096	1.003
WF4	2535	495.731	425.052	25.774	0.130	1.024	25.050	0.117	1.140
PC	792	635.661	170.032	25.775	0.131	1.301	24.861	0.118	1.152
WF2	1774	478.671	383.445	25.775	0.122	1.118	24.805	0.100	1.111
WF3	1272	253.929	262.979	25.775	0.169	1.501	25.037	0.194	1.686
WF3	3182	485.246	476.881	25.775	0.123	0.990	25.063	0.121	1.123
WF3	4143	467.121	612.732	25.775	0.119	1.064	25.154	0.124	1.044
WF4	5011	247.539	766.334	25.775	0.136	1.279	24.791	0.100	1.072
WF2	1078	222.092	260.051	25.776	0.135	1.104	24.592	0.093	1.072
WF2	3021	145.551	569.206	25.776	0.107	0.991	25.071	0.155	1.290
WF3	784	372.243	197.345	25.776	0.098	0.817	25.119	0.122	1.049
WF4	1614	502.032	296.625	25.777	0.114	1.112	24.975	0.098	1.019
WF4	1998	770.071	351.678	25.777	0.117	1.075	25.277	0.142	1.007
WF4	2261	683.335	387.576	25.777	0.108	0.889	24.946	0.121	1.253
WF3	457	418.178	141.282	25.778	0.111	1.039	24.781	0.100	1.121
WF3	1555	543.736	306.665	25.778	0.134	1.095	25.091	0.130	1.200
WF4	2810	543.420	465.373	25.778	0.137	1.133	24.778	0.113	1.203
WF4	4725	111.592	729.365	25.778	0.108	0.948	24.696	0.108	1.096
WF2	251	297.487	108.655	25.779	0.159	1.269	24.942	0.124	1.089
WF2	1056	172.149	255.940	25.779	0.137	1.198	24.998	0.108	1.036
WF3	2836	667.829	441.222	25.779	0.105	0.961	24.796	0.109	1.046
WF4	1382	288.410	262.384	25.779	0.111	1.076	24.871	0.088	0.919
WF2	720	516.245	197.882	25.780	0.100	0.884	24.760	0.079	0.865
WF4	2977	718.399	488.885	25.780	0.138	1.127	24.659	0.100	1.134
WF4	4021	199.488	630.712	25.780	0.138	1.268	24.783	0.098	1.025
WF4	4666	651.909	719.925	25.780	0.184	1.575	24.751	0.193	1.852
WF2	4514	152.364	789.384	25.781	0.136	1.163	24.830	0.103	1.012
WF3	4809	435.897	711.167	25.781	0.145	1.198	25.001	0.104	1.012
WF3	1940	411.460	354.267	25.782	0.133	1.021	24.933	0.110	1.080

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	247	325.182	87.660	25.782	0.102	0.915	25.107	0.146	1.275
WF4	2489	115.636	420.352	25.782	0.124	1.090	25.104	0.122	1.060
WF4	4355	280.135	674.390	25.782	0.100	0.923	25.033	0.119	1.112
WF2	340	314.130	129.758	25.784	0.146	1.239	24.927	0.109	1.049
WF2	3647	521.478	658.466	25.784	0.123	1.056	24.401	0.085	1.074
WF2	4257	796.331	747.845	25.784	0.128	1.062	24.756	0.117	1.209
WF3	3271	77.457	487.536	25.784	0.138	1.182	24.816	0.106	1.057
WF4	366	664.644	104.930	25.784	0.126	1.201	25.134	0.127	1.087
WF2	367	563.078	134.073	25.785	0.130	0.950	24.895	0.105	1.019
WF3	2202	478.680	382.652	25.785	0.123	1.093	25.243	0.143	1.064
WF4	3064	356.169	503.112	25.785	0.117	1.095	24.761	0.095	1.048
WF2	2011	705.986	424.865	25.786	0.121	0.992	24.685	0.089	1.036
WF2	2234	672.041	455.762	25.786	0.126	1.135	25.150	0.131	1.118
WF3	2302	602.113	391.728	25.786	0.140	1.166	24.873	0.113	1.126
WF4	621	554.352	144.776	25.786	0.127	1.083	24.698	0.098	1.171
PC	1161	460.078	229.440	25.787	0.102	0.996	24.651	0.080	0.908
WF2	383	611.049	137.204	25.787	0.097	0.825	24.688	0.089	0.895
WF2	761	350.779	203.564	25.787	0.108	1.018	24.938	0.103	1.093
WF3	2085	518.701	370.523	25.787	0.111	1.020	25.050	0.115	1.050
WF2	973	266.436	242.278	25.788	0.102	0.970	25.437	0.160	1.165
WF2	2096	253.292	437.253	25.788	0.118	1.097	24.746	0.093	1.052
WF2	3781	459.292	676.551	25.788	0.139	1.242	25.012	0.120	1.093
WF4	1475	224.016	275.414	25.788	0.110	0.955	25.245	0.135	1.023
WF4	4867	490.838	749.515	25.788	0.146	1.211	24.516	0.094	1.122
WF4	5113	64.570	781.672	25.788	0.126	1.075	25.341	0.167	1.223
WF2	3945	400.901	702.150	25.789	0.132	1.103	25.083	0.111	0.982
WF3	76	149.574	50.802	25.789	0.169	1.369	24.857	0.117	1.102
WF2	3243	626.893	601.130	25.790	0.160	1.408	25.118	0.141	1.222
WF3	1320	191.932	270.680	25.790	0.128	0.995	24.564	0.087	1.027
WF2	1059	439.771	255.917	25.791	0.153	1.226	24.754	0.097	1.011
WF2	1090	346.847	263.218	25.791	0.132	1.181	24.913	0.095	0.972
WF3	1381	447.106	280.762	25.791	0.128	1.173	25.060	0.137	1.185
WF3	3065	337.429	465.230	25.791	0.117	1.105	25.087	0.118	1.014
PC	4325	549.899	719.289	25.792	0.104	1.017	25.883	0.278	1.272
WF2	290	558.479	117.317	25.792	0.118	1.034	24.757	0.096	1.095
WF2	2467	84.719	486.872	25.792	0.111	1.002	24.810	0.098	1.092
WF2	2792	690.482	533.656	25.792	0.123	1.122	24.959	0.118	1.215
WF3	730	398.805	188.151	25.792	0.126	1.076	24.698	0.099	1.056
WF4	2405	630.512	407.516	25.792	0.120	1.007	24.895	0.119	1.164
WF2	1003	549.546	247.712	25.793	0.131	1.214	24.767	0.096	1.091
WF3	3949	472.739	581.267	25.793	0.118	0.963	25.261	0.140	1.084
WF3	4799	782.182	709.233	25.793	0.230	1.334	25.410	0.345	1.223
WF4	4969	543.722	761.958	25.793	0.134	1.160	24.768	0.100	1.019
WF3	1631	737.577	317.750	25.794	0.108	0.973	25.029	0.113	1.010
WF3	4033	748.415	596.497	25.794	0.123	1.041	25.017	0.121	1.167
WF4	3666	173.787	584.616	25.794	0.134	1.124	24.887	0.103	1.099
WF2	652	272.776	188.010	25.796	0.121	1.006	24.736	0.104	1.136
WF2	4516	484.315	789.364	25.796	0.129	1.186	24.871	0.100	1.067

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1864	347.513	346.209	25.796	0.132	1.078	24.818	0.087	0.858
WF3	3954	569.095	582.867	25.796	0.119	1.064	24.973	0.102	1.004
WF3	3345	407.453	498.019	25.797	0.126	1.157	24.884	0.101	1.061
WF2	3757	648.227	672.966	25.798	0.119	1.015	24.680	0.099	1.162
WF2	4274	669.548	750.536	25.798	0.121	1.071	24.632	0.103	1.261
WF3	950	209.969	219.319	25.798	0.100	0.837	24.684	0.113	1.232
WF3	4707	372.334	696.275	25.799	0.122	1.056	24.895	0.113	1.047
WF4	616	639.791	143.807	25.799	0.095	0.725	25.127	0.116	1.079
WF4	1522	161.197	283.168	25.799	0.112	1.051	25.727	0.209	1.209
WF2	1786	231.153	385.339	25.800	0.126	1.088	24.669	0.100	1.098
WF2	2081	586.975	434.972	25.800	0.145	1.106	24.666	0.099	1.095
WF3	3290	669.675	489.830	25.800	0.112	0.957	24.974	0.113	1.056
WF3	3868	688.907	566.279	25.800	0.120	1.123	25.982	0.242	1.138
WF4	2006	574.396	352.753	25.800	0.105	1.028	24.963	0.105	1.061
WF2	1493	607.815	332.938	25.802	0.138	1.023	24.797	0.109	1.174
WF3	3507	761.962	518.167	25.802	0.113	0.932	24.868	0.105	1.019
WF4	1819	226.203	327.173	25.802	0.111	1.045	24.934	0.102	1.087
WF4	2408	355.473	408.481	25.802	0.121	1.154	24.933	0.111	1.166
WF3	2365	273.088	397.780	25.803	0.120	1.005	25.056	0.110	1.026
WF3	2502	703.247	408.804	25.803	0.125	1.007	25.246	0.146	1.146
WF4	971	64.817	199.083	25.803	0.125	1.097	24.922	0.113	1.173
PC	3320	603.978	568.000	25.804	0.139	1.424	25.105	0.171	1.481
WF4	5134	74.219	784.592	25.804	0.138	1.235	24.836	0.097	1.031
WF2	2511	367.778	495.149	25.805	0.122	0.942	24.957	0.115	1.169
WF2	3344	747.179	614.933	25.805	0.121	0.983	24.961	0.102	1.015
WF3	5173	680.133	766.269	25.805	0.137	1.160	24.960	0.121	1.096
WF4	294	617.973	94.071	25.805	0.138	1.274	24.929	0.114	1.100
WF2	3089	280.820	580.164	25.806	0.121	1.071	24.997	0.118	1.150
WF3	3607	45.837	530.414	25.806	0.138	1.118	25.275	0.174	1.271
WF2	556	151.320	170.774	25.807	0.111	1.017	24.995	0.105	1.083
WF2	3391	347.898	621.969	25.807	0.166	1.375	24.713	0.129	1.285
WF3	1637	325.528	318.543	25.807	0.112	1.035	25.099	0.120	1.102
WF4	5014	132.048	766.818	25.807	0.166	1.419	25.087	0.206	1.789
WF4	5105	775.415	780.535	25.807	0.137	1.220	25.390	0.207	1.330
WF2	4091	418.683	722.897	25.808	0.137	1.153	24.773	0.095	0.968
WF4	1305	427.366	249.627	25.808	0.110	0.987	25.022	0.122	1.212
WF4	3256	689.972	529.941	25.808	0.123	1.060	25.063	0.118	1.047
WF3	3315	786.961	492.676	25.809	0.116	0.928	25.043	0.148	1.199
WF3	4400	300.694	650.981	25.809	0.138	1.151	25.008	0.143	1.261
WF4	447	723.746	118.184	25.809	0.135	1.177	25.089	0.115	1.052
WF2	3859	62.449	689.134	25.810	0.126	1.107	25.137	0.133	1.190
WF3	412	599.945	132.477	25.810	0.113	1.048	24.825	0.117	1.180
WF3	469	409.285	144.243	25.810	0.108	0.985	24.949	0.115	1.170
WF3	1591	344.796	311.915	25.810	0.128	1.147	24.983	0.118	1.171
WF4	4220	635.074	656.772	25.810	0.111	0.899	24.724	0.101	1.119
PC	2401	389.737	428.091	25.811	0.107	1.093	24.910	0.116	1.127
WF2	4000	311.621	708.554	25.811	0.147	1.157	24.870	0.111	1.149
WF2	1133	668.587	270.652	25.812	0.114	1.001	24.706	0.093	1.013

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3528	420.972	640.682	25.812	0.123	1.049	24.732	0.102	1.184
WF3	4114	315.119	607.925	25.812	0.121	1.057	25.215	0.128	0.933
WF3	4426	331.720	655.921	25.812	0.126	1.056	25.466	0.162	1.151
WF3	4620	563.464	682.683	25.812	0.116	1.017	25.338	0.161	1.144
WF3	4140	512.821	612.097	25.813	0.110	0.922	24.891	0.118	1.025
WF2	378	712.354	136.326	25.814	0.127	1.131	24.771	0.110	1.210
WF3	207	771.387	90.583	25.814	0.140	1.161	24.811	0.123	1.242
WF4	710	147.358	160.472	25.814	0.116	1.084	25.060	0.118	1.135
WF2	353	559.646	131.928	25.815	0.123	1.101	25.001	0.122	1.222
WF3	2199	316.218	382.536	25.815	0.116	1.001	25.108	0.139	1.174
WF3	2440	479.805	404.266	25.815	0.139	1.058	25.035	0.138	1.130
WF4	1808	688.580	325.610	25.815	0.123	1.110	25.197	0.137	1.173
WF2	4563	60.952	797.423	25.816	0.148	1.180	24.770	0.134	1.266
WF3	479	132.706	145.931	25.816	0.121	1.060	24.999	0.129	1.090
WF4	2575	494.108	431.050	25.816	0.145	1.257	24.899	0.107	1.079
WF4	3664	643.343	584.376	25.816	0.118	0.992	25.123	0.135	1.184
WF2	4059	768.114	718.409	25.818	0.120	1.121	25.241	0.141	1.128
PC	1034	575.942	210.153	25.819	0.130	1.206	25.337	0.217	1.571
WF3	3823	189.785	560.647	25.819	0.130	1.141	24.737	0.093	1.006
WF4	3740	373.771	594.043	25.819	0.134	1.225	25.428	0.166	1.168
WF2	3363	82.526	618.033	25.820	0.106	0.876	24.672	0.094	1.105
WF3	3314	478.207	492.644	25.820	0.111	0.971	25.010	0.129	1.251
WF3	4330	782.839	637.745	25.820	0.129	1.097	24.831	0.096	0.875
WF3	1867	466.521	345.567	25.821	0.136	1.166	25.004	0.118	1.063
WF4	973	115.251	198.629	25.821	0.117	0.945	24.883	0.118	1.215
WF4	4770	773.828	733.874	25.821	0.130	1.101	23.097	0.051	0.948
WF4	5044	790.948	769.895	25.821	0.116	0.980	25.027	0.107	0.965
WF4	1386	640.504	262.823	25.822	0.108	0.958	25.002	0.114	1.139
WF4	3910	149.622	614.775	25.822	0.123	1.053	25.027	0.113	1.036
WF3	870	433.005	208.541	25.823	0.128	1.079	24.921	0.114	1.081
WF3	5347	575.576	793.448	25.824	0.135	1.191	25.050	0.127	1.095
PC	1549	53.994	290.241	25.825	0.164	1.396	24.680	0.116	1.139
WF2	321	626.102	125.998	25.825	0.110	0.904	25.073	0.122	0.989
WF3	357	764.355	121.637	25.825	0.122	1.073	24.690	0.122	1.262
WF2	3040	759.971	571.815	25.826	0.141	1.182	24.985	0.095	0.894
WF4	2262	419.831	387.881	25.826	0.112	0.960	25.099	0.110	0.911
WF4	4104	323.957	642.470	25.826	0.137	0.960	24.372	0.079	0.914
PC	4761	734.136	780.291	25.827	0.104	1.012	24.754	0.105	1.096
WF4	1082	378.642	215.917	25.827	0.116	1.068	24.843	0.104	1.149
PC	3207	622.693	553.048	25.828	0.100	1.020	25.738	0.217	1.164
WF2	2519	87.512	495.830	25.828	0.128	1.110	24.989	0.115	1.021
WF3	2235	512.615	384.776	25.828	0.132	1.167	25.041	0.119	1.066
WF3	3937	434.596	578.545	25.828	0.126	1.023	24.942	0.110	1.083
PC	2059	514.711	374.450	25.829	0.113	1.139	24.866	0.101	0.979
WF2	940	468.196	235.420	25.829	0.119	0.967	24.740	0.107	1.269
WF2	2074	472.588	434.295	25.829	0.107	0.955	24.824	0.116	1.212
WF3	3369	393.460	500.475	25.829	0.134	1.100	25.397	0.169	1.143
WF4	4962	247.285	761.489	25.829	0.139	1.138	24.802	0.089	0.854

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	702	617.905	156.547	25.830	0.103	0.964	25.748	0.241	1.224
PC	777	431.735	167.955	25.830	0.098	1.015	25.236	0.145	1.093
PC	4378	70.286	725.761	25.830	0.106	1.052	25.172	0.132	1.023
WF3	618	744.574	169.677	25.830	0.155	1.256	25.067	0.126	1.168
WF3	756	404.592	192.861	25.830	0.123	1.039	24.659	0.089	0.976
WF4	3439	143.734	556.620	25.830	0.130	1.090	25.358	0.158	1.198
PC	2182	195.838	394.932	25.831	0.111	1.105	25.018	0.117	1.046
WF3	2586	575.529	416.692	25.831	0.123	1.050	25.130	0.138	1.162
WF4	1570	777.564	290.479	25.831	0.108	0.949	25.270	0.137	1.116
WF4	235	354.237	86.101	25.832	0.133	1.219	24.867	0.100	1.029
WF4	997	109.708	204.636	25.832	0.110	1.038	25.064	0.130	1.175
WF4	2376	541.890	404.787	25.832	0.144	1.259	24.730	0.103	1.080
WF3	5277	296.968	781.787	25.833	0.160	1.196	24.946	0.125	1.040
WF4	2088	105.632	365.014	25.833	0.136	1.178	25.056	0.142	1.169
WF2	821	734.157	212.287	25.834	0.126	0.969	24.663	0.087	0.982
WF2	2462	391.615	486.657	25.834	0.157	1.286	24.959	0.123	1.111
WF4	424	481.369	115.086	25.834	0.118	1.124	25.067	0.124	1.118
WF4	3307	693.713	537.207	25.834	0.134	1.216	24.799	0.131	1.236
WF2	1368	141.581	312.416	25.835	0.127	1.068	24.885	0.089	0.974
WF2	3418	352.559	625.858	25.835	0.120	0.928	24.792	0.104	1.107
WF3	577	94.255	162.777	25.835	0.128	1.077	24.745	0.112	1.236
WF2	2748	118.125	528.268	25.836	0.135	1.173	24.813	0.118	1.202
WF3	5260	495.962	779.271	25.836	0.131	1.194	25.128	0.127	1.112
WF4	859	723.621	180.692	25.836	0.143	1.268	24.972	0.121	1.121
WF4	4351	167.800	674.373	25.836	0.123	1.079	24.829	0.108	1.150
WF2	4536	674.367	792.238	25.837	0.124	1.126	25.054	0.146	1.306
WF4	794	472.750	171.652	25.837	0.100	0.936	25.218	0.133	1.103
WF3	616	95.833	169.935	25.838	0.115	1.002	25.153	0.141	1.161
WF3	2506	675.791	409.234	25.838	0.130	1.122	25.795	0.228	1.229
WF4	2816	375.797	466.060	25.838	0.118	1.058	25.045	0.129	1.155
WF4	2912	90.657	480.240	25.838	0.122	1.118	24.927	0.109	1.031
PC	4041	230.736	676.990	25.839	0.098	0.949	26.115	0.270	1.000
WF3	4214	690.883	622.340	25.839	0.114	1.023	25.214	0.121	0.985
WF4	3156	514.651	516.164	25.839	0.123	1.013	24.696	0.115	1.286
WF4	4059	651.098	636.635	25.839	0.131	1.061	25.090	0.130	1.094
WF3	4777	605.623	705.227	25.840	0.124	1.062	25.179	0.144	1.239
WF4	4126	588.394	644.868	25.840	0.120	1.031	25.248	0.144	1.148
WF3	4320	393.157	636.642	25.841	0.133	1.082	24.983	0.115	1.062
WF3	4874	370.003	719.298	25.841	0.131	1.064	24.770	0.107	1.137
WF4	1338	350.618	254.901	25.841	0.101	0.869	24.941	0.103	1.006
WF2	643	653.590	186.895	25.842	0.127	1.031	24.933	0.113	1.113
WF2	2305	546.560	466.133	25.842	0.118	0.950	24.927	0.097	0.957
WF2	3190	537.860	593.265	25.842	0.129	1.135	24.886	0.112	1.125
WF3	1079	410.803	236.669	25.842	0.124	1.127	24.940	0.128	1.214
WF3	1529	517.317	302.681	25.842	0.143	1.213	24.813	0.122	1.181
WF3	2729	393.783	430.560	25.842	0.132	0.998	24.939	0.112	0.953
WF3	3418	288.054	506.551	25.842	0.131	1.014	25.021	0.124	1.196
WF3	3733	292.968	545.904	25.842	0.133	1.107	24.916	0.107	1.084

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4664	703.004	688.758	25.842	0.114	0.983	25.156	0.129	0.996
WF4	1571	338.067	290.605	25.842	0.131	1.087	24.978	0.097	0.963
WF2	310	446.860	122.301	25.843	0.147	1.262	24.942	0.116	1.128
WF2	477	709.074	156.563	25.843	0.127	1.095	24.875	0.122	1.223
WF2	1920	276.115	408.239	25.843	0.118	1.019	24.860	0.097	1.083
WF3	376	298.108	126.556	25.843	0.133	1.199	25.201	0.142	1.220
WF3	1581	641.658	310.269	25.843	0.136	1.235	24.917	0.102	0.981
WF3	2591	556.792	417.438	25.843	0.114	0.943	24.960	0.120	1.139
PC	1577	540.121	293.515	25.844	0.108	0.991	24.671	0.090	1.000
WF4	2721	332.176	451.611	25.844	0.107	0.980	25.143	0.112	0.943
WF3	825	635.908	202.263	25.845	0.125	1.114	25.341	0.164	1.082
WF3	3394	704.439	503.624	25.845	0.133	1.099	24.769	0.102	1.055
WF4	892	489.128	185.478	25.845	0.121	1.012	24.741	0.094	1.003
WF4	3928	535.293	617.060	25.845	0.136	1.139	24.978	0.121	1.132
WF4	4061	562.605	636.738	25.845	0.112	0.947	24.944	0.127	1.225
WF2	684	497.480	192.458	25.847	0.123	1.013	24.714	0.106	1.230
WF3	4122	495.246	608.594	25.847	0.126	1.101	24.701	0.091	0.918
WF4	3940	780.234	619.053	25.847	0.123	1.007	24.901	0.132	1.245
WF4	4816	608.990	740.969	25.847	0.132	1.143	25.119	0.134	1.107
WF4	3303	102.775	537.208	25.848	0.126	1.055	24.847	0.097	0.942
PC	4221	442.421	704.705	25.849	0.112	1.047	24.777	0.103	1.148
WF2	1989	634.503	420.680	25.849	0.119	1.069	24.687	0.086	0.927
WF2	3432	334.244	627.014	25.849	0.121	1.013	24.513	0.100	1.154
WF2	3906	364.088	695.209	25.849	0.130	1.159	25.014	0.101	0.978
WF3	1780	456.801	336.298	25.849	0.135	0.996	25.021	0.113	1.066
WF4	1486	516.857	275.610	25.849	0.127	1.157	24.675	0.102	1.225
WF4	2368	469.106	403.828	25.849	0.121	1.056	25.451	0.158	1.014
WF4	3810	324.029	601.724	25.849	0.146	1.156	24.735	0.103	1.049
WF3	3221	325.234	482.312	25.850	0.167	1.298	24.812	0.109	1.127
WF3	5024	446.740	743.097	25.850	0.129	1.059	24.908	0.113	1.059
WF4	1030	57.304	209.118	25.850	0.135	1.230	24.882	0.118	1.192
WF2	1050	615.307	254.741	25.851	0.119	1.013	24.848	0.092	0.976
WF3	2469	547.706	406.789	25.851	0.123	1.078	25.092	0.147	1.273
WF3	3540	693.272	521.960	25.851	0.124	1.080	25.017	0.113	1.103
WF4	1838	332.348	329.844	25.851	0.121	1.104	24.656	0.086	0.970
WF3	285	229.694	109.941	25.853	0.120	0.957	24.909	0.111	1.062
WF4	279	448.427	91.852	25.853	0.121	1.083	24.806	0.103	1.158
WF2	1841	453.423	393.790	25.854	0.145	1.218	24.604	0.096	1.195
WF3	1932	792.086	353.098	25.854	0.128	1.139	25.421	0.178	1.287
WF3	5148	253.684	761.653	25.854	0.135	1.131	25.066	0.113	1.010
WF4	1676	490.809	305.988	25.854	0.129	1.079	25.001	0.118	1.206
WF4	4053	299.907	635.901	25.854	0.127	1.019	24.916	0.104	0.982
PC	1783	195.649	328.472	25.855	0.117	1.194	24.797	0.090	0.944
WF2	1249	325.646	288.525	25.856	0.120	1.126	25.178	0.127	1.140
WF2	2445	628.486	483.911	25.856	0.113	0.930	24.540	0.091	1.189
WF3	3415	772.257	506.046	25.856	0.128	1.083	25.078	0.108	1.006
WF3	4970	668.215	734.384	25.856	0.114	1.005	25.333	0.163	1.169
WF4	57	478.714	52.013	25.856	0.139	1.174	25.100	0.136	1.212

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	322	137.683	99.073	25.856	0.122	1.106	24.889	0.122	1.224
WF4	3856	617.076	608.078	25.856	0.130	1.063	24.793	0.102	1.091
WF4	5227	332.772	795.543	25.856	0.129	1.091	25.375	0.196	1.226
WF3	4040	448.973	597.258	25.857	0.120	1.042	24.849	0.101	0.927
WF3	5169	408.233	765.122	25.857	0.152	1.083	25.099	0.151	1.245
WF2	845	578.035	216.982	25.858	0.127	0.980	24.861	0.097	1.004
WF2	4189	348.118	736.678	25.858	0.133	1.159	25.041	0.112	1.101
WF3	620	377.336	170.906	25.858	0.122	1.081	25.194	0.139	1.183
WF4	3795	111.760	599.914	25.858	0.141	1.157	24.825	0.099	0.953
WF4	217	235.695	82.763	25.859	0.106	0.956	24.478	0.078	1.021
PC	2685	497.969	476.229	25.860	0.145	1.244	25.494	0.181	1.201
WF2	953	692.058	236.813	25.861	0.124	1.079	25.166	0.150	1.277
WF2	4362	129.602	764.433	25.861	0.154	1.271	24.728	0.119	1.206
WF4	839	466.644	178.726	25.861	0.115	1.084	24.877	0.092	0.975
PC	626	608.284	142.473	25.862	0.112	1.033	25.441	0.169	1.111
WF2	1832	450.683	391.594	25.862	0.125	1.036	25.076	0.129	1.211
WF2	2182	499.670	449.217	25.862	0.106	0.871	25.648	0.192	1.210
WF4	225	307.498	84.577	25.862	0.114	1.082	24.925	0.098	0.963
WF4	1554	362.599	287.708	25.862	0.122	1.084	25.001	0.114	1.089
WF4	3191	168.252	521.880	25.862	0.124	1.095	25.536	0.181	1.168
WF4	1365	407.937	260.131	25.863	0.111	0.981	25.071	0.121	0.985
WF4	2894	792.636	477.340	25.863	0.118	0.998	25.388	0.169	1.196
PC	2204	541.496	398.325	25.864	0.134	1.227	24.705	0.100	1.166
PC	2413	120.699	429.541	25.864	0.115	1.119	24.524	0.085	1.100
WF2	3516	130.930	638.997	25.864	0.133	1.041	24.759	0.109	1.205
WF3	578	112.084	163.260	25.864	0.119	0.959	24.968	0.103	1.000
WF4	4099	617.961	640.960	25.864	0.195	1.728	24.923	0.166	1.666
WF4	4375	325.708	677.521	25.864	0.116	0.941	24.889	0.135	1.285
WF3	520	422.892	152.057	25.865	0.126	1.064	24.820	0.101	1.063
WF2	2492	479.782	491.922	25.866	0.116	0.948	25.068	0.093	0.836
WF2	3632	663.509	656.145	25.866	0.125	1.077	25.087	0.121	1.139
WF3	3538	285.855	521.886	25.866	0.141	1.184	25.038	0.108	0.968
WF4	1052	338.760	210.587	25.866	0.107	1.010	25.436	0.155	1.170
WF4	3944	521.646	619.904	25.866	0.124	0.989	25.190	0.149	1.195
WF2	764	273.952	204.212	25.867	0.130	1.056	24.560	0.086	1.040
WF3	421	514.932	134.579	25.867	0.155	1.195	24.617	0.098	1.157
WF3	765	452.187	193.660	25.867	0.138	1.174	24.933	0.126	1.222
WF3	820	623.027	201.641	25.867	0.122	1.061	24.717	0.095	1.054
WF3	1471	336.611	294.841	25.867	0.128	1.114	24.903	0.109	1.033
WF3	3343	592.375	497.024	25.867	0.110	0.996	25.373	0.149	1.134
WF4	3562	174.667	571.411	25.867	0.107	0.960	24.858	0.112	1.177
WF4	5220	225.645	795.323	25.867	0.145	1.187	25.515	0.174	1.050
WF2	802	172.941	210.422	25.868	0.128	1.077	24.947	0.102	1.078
WF3	4403	670.838	650.619	25.868	0.127	1.036	24.689	0.103	1.102
WF3	4815	746.906	711.501	25.868	0.136	1.131	24.829	0.115	1.120
WF3	4844	600.029	714.960	25.868	0.129	1.084	25.116	0.133	1.125
WF2	3314	647.791	610.409	25.869	0.146	1.227	24.853	0.113	1.149
WF3	459	649.924	141.724	25.869	0.115	0.964	25.417	0.158	0.980

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1628	305.092	298.559	25.869	0.132	1.193	25.102	0.124	1.083
WF2	1179	722.408	280.168	25.870	0.120	0.912	24.930	0.106	1.056
WF3	1016	471.881	226.577	25.870	0.125	1.141	25.388	0.143	1.069
WF3	2242	382.966	385.768	25.870	0.126	1.050	25.177	0.136	1.119
WF2	101	122.129	59.708	25.871	0.146	1.106	24.823	0.090	0.887
WF2	888	669.096	227.013	25.871	0.139	1.109	24.910	0.108	1.051
WF2	4314	218.176	755.431	25.871	0.121	1.073	24.864	0.096	1.009
WF3	2354	486.337	395.636	25.871	0.134	1.099	25.182	0.130	1.009
WF3	2672	322.752	425.664	25.871	0.126	1.045	25.728	0.219	1.115
WF3	3004	105.474	458.819	25.871	0.125	1.082	24.994	0.120	1.099
WF3	3216	621.082	481.151	25.871	0.121	1.070	25.140	0.113	1.025
WF4	4558	567.348	702.100	25.871	0.122	1.056	24.993	0.121	1.183
WF2	1300	423.607	296.868	25.872	0.121	0.975	25.609	0.176	1.187
WF2	3977	771.891	705.092	25.872	0.133	1.143	25.106	0.156	1.345
WF3	2266	380.022	388.375	25.872	0.119	0.919	25.200	0.136	1.019
WF3	4824	363.785	712.850	25.872	0.133	1.043	25.186	0.134	1.057
WF4	1492	448.558	276.102	25.872	0.122	1.039	24.922	0.105	1.118
WF4	3223	462.655	525.304	25.872	0.136	1.232	25.111	0.117	0.989
PC	4231	728.538	705.253	25.873	0.140	1.119	25.045	0.135	1.170
PC	4764	121.750	781.627	25.873	0.118	1.142	24.830	0.121	1.191
WF2	3904	224.751	694.698	25.873	0.130	1.111	25.207	0.140	1.068
WF4	47	427.463	50.177	25.874	0.121	1.065	25.187	0.139	1.161
WF4	3381	641.361	548.316	25.874	0.117	1.008	25.529	0.183	1.137
WF4	4863	67.728	749.337	25.874	0.130	1.028	25.287	0.160	1.082
WF2	2761	750.177	529.636	25.875	0.124	1.129	25.944	0.248	1.233
WF4	3701	273.888	589.579	25.875	0.125	1.075	24.924	0.109	1.105
WF4	3915	526.645	615.739	25.875	0.108	0.945	25.300	0.160	1.317
WF4	4424	144.845	684.231	25.875	0.155	1.140	24.904	0.095	0.971
PC	2188	517.034	395.992	25.876	0.109	1.078	25.185	0.150	1.212
WF2	2180	432.551	448.900	25.876	0.174	1.278	24.855	0.126	1.036
WF2	3542	124.818	644.594	25.876	0.135	1.114	25.389	0.151	1.030
WF4	1953	72.969	345.678	25.877	0.114	0.932	24.957	0.118	1.048
WF4	3957	654.658	621.245	25.877	0.136	1.128	25.970	0.232	1.007
WF3	2861	421.313	442.841	25.878	0.125	0.934	25.284	0.188	1.108
WF4	2706	84.505	449.447	25.878	0.131	1.162	25.635	0.199	1.230
WF3	4282	606.874	631.306	25.879	0.131	1.051	24.959	0.104	1.047
WF4	4912	373.398	755.526	25.879	0.127	1.047	26.120	0.283	1.071
WF2	316	477.534	125.204	25.880	0.118	1.001	25.238	0.136	1.085
WF2	1083	345.918	260.677	25.880	0.126	1.115	24.806	0.104	1.098
WF2	4492	404.024	785.041	25.880	0.107	0.919	24.781	0.098	1.043
PC	3116	741.347	538.466	25.881	0.128	1.121	24.709	0.111	1.197
WF2	312	515.145	123.218	25.881	0.112	0.980	24.957	0.109	1.126
WF3	764	161.327	193.805	25.881	0.125	1.117	25.457	0.179	1.096
WF3	4397	479.719	650.040	25.881	0.124	1.079	25.785	0.224	1.180
WF4	632	342.805	147.117	25.881	0.126	1.166	25.058	0.114	1.132
WF4	3765	165.368	596.548	25.881	0.117	1.004	24.788	0.106	1.087
WF3	387	422.362	127.812	25.882	0.127	0.951	24.811	0.102	1.060
WF3	1764	349.567	334.554	25.882	0.129	1.079	25.064	0.122	1.046

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	944	766.646	235.765	25.883	0.121	0.939	25.091	0.142	1.240
WF2	3751	163.305	673.534	25.883	0.128	1.124	25.507	0.161	0.961
WF2	3913	100.588	697.070	25.883	0.126	1.072	25.677	0.157	0.940
WF4	1220	359.217	234.926	25.883	0.138	1.190	25.161	0.133	1.204
WF4	2328	386.771	398.086	25.883	0.113	0.988	25.196	0.122	1.084
PC	2038	739.354	370.361	25.884	0.127	1.095	25.615	0.215	1.174
WF2	3105	620.017	580.948	25.884	0.165	1.299	24.993	0.168	1.591
WF2	3609	386.827	652.015	25.884	0.130	1.016	24.942	0.124	1.192
WF3	2620	750.889	419.713	25.885	0.130	1.127	25.112	0.128	1.161
WF3	3915	484.862	575.000	25.885	0.132	1.082	25.117	0.108	0.961
WF4	1246	459.535	239.771	25.885	0.147	1.294	25.225	0.126	1.111
WF4	4507	397.531	695.232	25.885	0.102	0.871	25.193	0.120	0.985
PC	1726	749.287	317.072	25.886	0.140	1.135	25.076	0.135	1.034
WF2	163	753.446	83.999	25.886	0.143	1.136	24.707	0.106	1.115
WF2	1718	422.874	372.719	25.886	0.118	0.944	24.934	0.089	0.943
WF3	3617	132.139	531.600	25.886	0.135	1.155	25.058	0.136	1.251
PC	273	486.244	91.626	25.887	0.121	1.154	24.864	0.119	1.177
PC	720	445.761	159.589	25.887	0.108	0.920	24.991	0.116	1.016
PC	1441	387.311	272.956	25.887	0.114	1.039	25.344	0.176	1.156
PC	2698	464.318	477.484	25.887	0.126	1.153	25.091	0.124	1.122
WF3	256	158.743	103.708	25.887	0.141	1.153	25.231	0.143	1.107
WF3	3202	788.982	480.158	25.887	0.140	1.106	25.207	0.124	0.990
WF4	4539	696.102	699.601	25.887	0.136	1.153	25.500	0.168	1.135
WF2	1363	575.611	311.382	25.888	0.115	1.013	25.088	0.102	1.004
WF3	4700	738.239	694.701	25.888	0.138	1.188	25.033	0.154	1.328
WF3	5245	477.182	777.012	25.888	0.129	1.106	25.688	0.198	1.136
WF4	1264	336.788	243.228	25.888	0.130	1.166	25.101	0.106	0.913
WF3	3819	680.759	559.851	25.889	0.171	1.180	25.173	0.137	1.150
WF3	5262	173.519	780.502	25.889	0.145	1.075	25.413	0.176	1.138
WF4	112	134.620	64.708	25.889	0.134	1.222	25.037	0.109	1.020
WF4	157	361.723	73.618	25.889	0.122	1.099	24.994	0.142	1.409
WF4	1326	528.757	252.829	25.889	0.122	1.054	24.977	0.109	1.117
WF4	2637	351.167	440.649	25.889	0.125	1.066	25.522	0.186	1.092
WF2	2668	434.480	517.395	25.890	0.113	1.039	24.746	0.097	1.122
WF3	1553	109.636	306.698	25.890	0.147	1.258	25.281	0.154	1.157
WF3	2162	148.366	378.855	25.890	0.123	0.969	24.746	0.092	1.000
WF3	3931	437.664	577.464	25.890	0.127	1.013	24.757	0.112	1.198
WF4	492	795.765	124.305	25.890	0.102	0.848	25.447	0.173	1.076
WF3	1754	294.755	334.224	25.892	0.119	0.984	25.565	0.188	1.281
WF3	1955	125.800	355.612	25.892	0.116	0.978	25.206	0.125	1.034
WF3	2533	781.506	411.903	25.892	0.132	1.095	24.958	0.116	1.085
WF3	2920	418.374	449.028	25.892	0.130	0.965	25.011	0.120	0.970
WF3	4545	534.284	671.698	25.892	0.121	1.049	25.271	0.147	1.117
WF4	777	781.714	168.925	25.892	0.149	0.971	24.672	0.111	1.162
WF4	1538	233.220	285.150	25.892	0.119	0.961	25.175	0.114	0.982
PC	1240	361.604	242.999	25.893	0.121	1.107	24.708	0.096	1.090
WF3	1118	433.168	242.274	25.893	0.116	1.002	25.253	0.122	1.009
WF3	1662	327.785	321.932	25.893	0.118	0.984	25.114	0.113	1.018

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	192	153.415	79.668	25.893	0.150	1.272	24.820	0.109	1.141
WF2	1298	193.909	296.763	25.894	0.128	1.119	25.639	0.191	1.277
WF4	351	340.980	102.344	25.894	0.121	1.067	24.794	0.097	1.056
WF4	423	422.616	114.633	25.894	0.116	1.051	24.902	0.099	1.012
WF2	1393	210.885	317.249	25.895	0.124	1.087	24.895	0.116	1.210
WF2	3802	183.063	679.094	25.895	0.123	1.001	25.067	0.121	1.143
WF3	4966	588.496	734.287	25.895	0.132	1.048	25.087	0.135	1.233
WF3	5122	233.518	757.344	25.895	0.147	1.258	25.278	0.181	1.210
WF4	4583	436.189	706.254	25.895	0.133	1.076	24.861	0.110	1.066
WF3	2072	296.521	369.309	25.896	0.119	1.020	24.719	0.104	1.195
WF3	3139	550.161	472.514	25.896	0.135	0.953	25.433	0.143	0.945
WF2	1740	83.509	376.478	25.897	0.140	1.170	24.783	0.096	1.040
WF3	3193	620.105	478.276	25.897	0.144	1.067	26.145	0.332	1.285
WF4	4784	105.370	736.537	25.897	0.122	1.060	25.082	0.153	1.301
PC	1179	590.049	231.390	25.898	0.116	1.089	24.737	0.100	1.133
WF3	2594	716.981	416.956	25.899	0.127	1.053	24.804	0.108	1.047
PC	2300	752.737	410.823	25.900	0.124	1.039	25.264	0.145	1.000
WF2	1121	214.879	268.695	25.900	0.116	1.018	25.317	0.128	0.907
WF4	2826	729.897	467.232	25.900	0.125	1.082	24.964	0.123	1.076
WF2	982	586.905	242.591	25.901	0.118	1.039	25.995	0.227	1.149
WF3	4551	264.327	673.380	25.901	0.161	1.272	24.706	0.097	0.991
WF4	1256	551.792	241.140	25.901	0.123	1.005	24.884	0.115	1.227
WF4	2097	290.531	366.033	25.901	0.127	1.034	24.921	0.099	0.981
WF2	1537	480.370	343.503	25.902	0.146	1.179	25.802	0.243	1.294
WF2	2940	640.463	555.893	25.902	0.105	0.863	24.828	0.101	1.070
WF3	1181	323.235	249.986	25.902	0.128	1.102	25.156	0.116	0.966
WF3	625	76.629	171.818	25.903	0.124	1.019	25.181	0.150	1.138
WF3	584	287.932	163.833	25.905	0.128	1.087	25.108	0.127	1.155
WF4	2269	377.499	388.893	25.905	0.118	1.079	25.005	0.109	1.085
WF2	2942	157.845	557.495	25.906	0.119	1.007	25.001	0.093	0.898
WF3	407	153.508	132.411	25.906	0.162	1.266	25.043	0.155	1.287
WF4	3373	126.595	547.456	25.906	0.116	1.017	25.324	0.135	0.896
WF4	3591	563.124	574.785	25.906	0.134	1.179	24.827	0.094	0.949
WF3	608	642.351	168.251	25.907	0.113	0.965	24.944	0.104	0.972
WF3	2624	366.590	421.309	25.907	0.136	1.018	25.209	0.160	1.189
WF2	3466	396.088	631.748	25.908	0.139	1.076	25.444	0.151	1.157
WF2	1048	288.203	255.106	25.909	0.134	1.063	24.781	0.089	0.970
WF2	1216	137.988	284.381	25.909	0.126	1.034	24.908	0.108	1.130
WF2	4305	522.495	754.482	25.909	0.135	1.093	25.246	0.156	1.189
WF3	1083	178.052	237.618	25.909	0.121	1.024	25.935	0.229	1.067
WF3	1150	499.135	246.599	25.909	0.147	1.036	25.319	0.125	0.920
WF4	1501	309.031	276.970	25.909	0.127	1.006	24.942	0.114	1.037
PC	2944	615.602	515.582	25.910	0.126	1.121	24.916	0.106	1.065
WF2	3849	434.051	687.237	25.910	0.152	1.244	24.663	0.100	1.100
WF3	1324	726.600	270.675	25.910	0.120	1.018	25.241	0.156	1.205
WF3	2081	263.258	370.150	25.910	0.129	1.106	25.285	0.137	1.115
WF4	1266	372.528	242.908	25.910	0.126	1.055	25.189	0.133	1.056
WF4	1480	668.959	275.025	25.910	0.177	1.608	24.984	0.136	1.385

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1684	309.709	366.941	25.911	0.138	1.167	24.630	0.079	0.806
WF2	4230	476.251	743.358	25.911	0.116	0.920	24.842	0.114	1.178
WF3	83	512.590	53.466	25.911	0.164	1.220	25.150	0.178	1.435
WF3	367	487.587	124.804	25.911	0.118	0.873	25.263	0.141	1.061
WF2	505	352.037	161.052	25.912	0.163	1.369	24.891	0.161	1.711
WF2	694	380.893	193.714	25.912	0.147	1.145	24.841	0.105	1.154
WF2	1749	377.058	379.845	25.912	0.134	1.143	25.592	0.158	1.122
WF3	2599	68.261	418.403	25.912	0.162	1.251	24.956	0.129	1.122
WF3	3848	556.241	563.963	25.912	0.118	0.982	25.101	0.105	0.896
PC	2604	684.735	462.751	25.913	0.122	1.137	25.077	0.118	0.914
WF4	544	766.323	134.344	25.913	0.135	1.160	24.954	0.112	1.139
WF2	795	312.727	208.655	25.914	0.134	1.160	24.935	0.107	1.144
WF2	3723	131.274	670.424	25.914	0.150	1.184	25.017	0.123	1.130
WF4	4451	59.744	688.606	25.914	0.134	0.995	24.676	0.100	1.136
WF4	4569	562.864	704.147	25.914	0.151	1.204	25.018	0.119	1.027
WF3	1270	643.531	262.649	25.915	0.114	0.883	24.935	0.114	1.154
WF4	807	154.694	174.352	25.915	0.150	1.193	25.027	0.116	1.031
WF4	4487	687.059	693.299	25.915	0.123	1.011	26.299	0.345	1.148
WF3	2315	656.935	392.921	25.916	0.173	1.452	25.210	0.196	1.630
WF3	2534	111.414	412.750	25.916	0.130	1.036	24.856	0.110	1.131
WF3	1093	668.735	238.209	25.917	0.141	1.209	25.026	0.132	1.199
WF4	2987	761.004	490.322	25.917	0.133	0.972	24.817	0.110	1.115
PC	2434	406.727	434.269	25.918	0.126	1.148	25.201	0.129	1.030
PC	2835	720.246	500.124	25.918	0.139	1.146	25.609	0.230	1.237
WF2	4423	691.956	773.679	25.918	0.143	1.121	24.921	0.114	1.091
WF3	3333	581.032	495.632	25.918	0.150	1.101	24.734	0.096	1.049
PC	957	159.894	197.975	25.919	0.123	1.202	24.868	0.127	1.305
WF3	953	498.998	218.893	25.919	0.140	1.131	25.230	0.163	1.340
WF3	2954	485.982	452.831	25.919	0.144	1.161	25.071	0.118	1.041
WF3	3454	40.213	511.864	25.919	0.167	1.092	24.916	0.126	1.102
WF3	5287	524.453	783.219	25.919	0.142	1.112	24.939	0.114	1.056
WF4	444	201.568	118.034	25.919	0.115	1.026	25.012	0.140	1.279
WF4	644	518.388	149.010	25.919	0.134	1.215	25.304	0.114	0.825
WF3	1605	289.917	313.510	25.920	0.126	1.002	25.007	0.127	1.115
WF3	4106	353.570	606.002	25.920	0.155	1.183	25.057	0.135	1.281
WF4	4996	264.405	764.614	25.920	0.145	1.214	24.926	0.119	1.016
WF4	5246	175.792	798.693	25.920	0.142	1.068	25.435	0.185	1.193
WF2	2550	524.163	502.042	25.921	0.118	0.987	25.186	0.121	1.099
WF3	3755	725.473	549.271	25.921	0.151	1.258	25.314	0.150	1.011
WF4	3133	518.665	512.310	25.921	0.118	1.016	25.158	0.126	1.135
PC	3406	695.972	582.377	25.922	0.152	1.261	24.592	0.091	1.082
WF2	1294	734.373	295.488	25.922	0.129	0.906	24.829	0.112	1.176
WF2	1851	654.380	394.666	25.922	0.132	1.077	24.965	0.092	0.894
WF2	2529	321.527	498.672	25.922	0.165	1.278	25.202	0.166	1.279
WF3	2118	483.093	374.183	25.922	0.136	1.131	25.278	0.146	1.060
WF3	2821	392.141	440.145	25.922	0.142	1.134	25.416	0.170	1.142
WF4	459	648.797	119.836	25.922	0.122	1.037	24.869	0.111	1.099
WF3	968	421.412	220.488	25.923	0.148	1.195	25.322	0.149	1.151

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4598	195.151	680.252	25.923	0.131	1.079	25.176	0.140	1.161
WF4	2781	638.658	460.105	25.923	0.115	0.971	25.088	0.135	1.156
WF2	784	423.930	207.163	25.924	0.149	1.239	24.701	0.103	1.061
WF2	931	533.420	234.255	25.924	0.122	1.056	24.926	0.099	1.042
WF2	3072	163.472	577.739	25.924	0.133	1.138	24.733	0.084	0.938
WF2	3158	103.660	589.873	25.924	0.125	1.000	24.931	0.111	1.038
WF3	1574	119.456	309.403	25.924	0.134	1.153	25.042	0.117	1.101
WF4	2227	400.261	382.933	25.924	0.128	1.069	25.433	0.147	1.093
PC	1255	717.662	244.803	25.926	0.132	1.100	24.852	0.117	1.094
WF3	5047	338.774	746.627	25.926	0.128	1.062	25.135	0.149	1.205
WF3	5176	153.015	766.944	25.926	0.125	1.009	24.872	0.104	0.996
WF4	324	250.895	98.711	25.926	0.128	1.141	24.802	0.118	1.302
WF4	5056	602.295	771.764	25.926	0.131	1.023	24.963	0.122	1.132
PC	452	230.393	118.868	25.927	0.109	1.050	24.874	0.120	1.127
WF3	2356	318.935	395.986	25.927	0.193	1.516	24.880	0.214	1.945
WF4	504	334.406	126.618	25.927	0.121	1.060	25.006	0.100	0.992
WF2	252	512.841	109.401	25.928	0.124	1.065	25.132	0.131	1.207
WF3	4354	639.477	642.322	25.928	0.143	1.210	25.141	0.138	1.146
WF4	315	512.937	97.634	25.928	0.138	1.144	24.824	0.101	1.024
WF3	4849	483.853	714.998	25.929	0.158	1.075	24.952	0.124	1.113
WF4	222	750.664	83.960	25.929	0.169	1.403	25.041	0.115	1.119
WF4	543	236.274	133.990	25.929	0.156	1.258	24.994	0.124	1.152
WF4	4756	438.667	733.197	25.929	0.165	1.309	25.671	0.227	1.292
WF3	484	512.474	147.220	25.930	0.123	1.046	24.915	0.115	1.078
WF3	4002	601.324	590.661	25.930	0.138	1.168	25.089	0.122	1.124
WF3	5107	470.256	755.670	25.930	0.124	1.022	25.236	0.139	1.050
WF4	4729	304.158	729.592	25.930	0.169	1.321	25.096	0.127	1.084
WF2	2125	527.316	440.585	25.931	0.113	0.994	24.900	0.098	1.050
WF3	4470	512.668	661.645	25.931	0.126	1.048	25.052	0.121	1.144
WF2	2600	56.250	508.178	25.932	0.127	0.972	25.237	0.142	1.207
WF3	267	644.654	105.969	25.932	0.126	0.998	24.929	0.126	1.069
WF4	1270	574.786	244.024	25.932	0.121	1.051	26.204	0.317	1.221
WF4	2110	247.778	367.882	25.932	0.139	1.113	24.877	0.104	1.094
WF2	2486	645.401	490.741	25.933	0.136	1.109	25.763	0.198	1.166
WF3	2858	236.231	443.094	25.933	0.152	1.123	25.761	0.227	1.185
WF2	3790	321.798	677.772	25.934	0.150	1.067	24.740	0.095	1.075
WF2	4503	344.910	787.137	25.934	0.125	1.051	25.040	0.108	1.015
WF4	1010	56.512	206.486	25.934	0.152	1.344	25.154	0.164	1.250
WF4	1474	795.948	275.051	25.934	0.127	1.052	25.164	0.120	1.060
WF4	4893	381.587	752.875	25.934	0.151	1.248	24.977	0.110	1.035
WF4	1753	636.024	317.733	25.935	0.144	1.197	25.612	0.162	1.028
WF3	3080	733.254	466.664	25.936	0.134	1.053	25.241	0.126	1.035
WF4	1162	196.486	226.205	25.936	0.147	1.040	24.988	0.153	1.275
WF2	621	447.611	184.995	25.937	0.145	1.230	24.903	0.122	1.229
WF3	844	569.635	205.328	25.937	0.139	1.098	24.703	0.095	1.084
WF3	4706	685.415	695.814	25.937	0.113	0.895	25.224	0.148	1.167
WF4	2278	231.141	391.439	25.937	0.127	1.109	24.953	0.101	0.991
WF3	3907	439.206	573.908	25.938	0.129	1.100	25.574	0.176	1.144

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4334	787.958	638.829	25.938	0.164	1.251	25.167	0.144	1.246
WF2	3809	170.419	680.432	25.939	0.151	1.112	24.862	0.105	1.060
WF3	1489	337.602	296.986	25.939	0.128	1.089	24.959	0.120	1.139
WF3	2732	653.156	430.873	25.939	0.130	1.084	25.051	0.116	0.974
WF3	3409	290.709	506.340	25.939	0.126	1.054	25.036	0.102	0.978
WF3	4567	709.205	674.893	25.939	0.158	1.145	25.199	0.153	1.129
WF4	766	167.760	167.156	25.939	0.112	0.908	25.205	0.124	1.074
WF4	2619	641.168	437.590	25.939	0.158	1.204	24.756	0.091	0.923
WF4	2778	626.329	459.652	25.939	0.155	1.126	24.778	0.116	1.204
WF4	4468	255.551	691.424	25.939	0.132	1.023	25.963	0.282	1.229
WF4	4709	513.525	726.191	25.939	0.136	1.106	25.072	0.119	1.081
WF2	1695	444.783	369.139	25.940	0.124	0.969	24.988	0.118	1.156
WF3	2930	494.578	449.813	25.940	0.151	1.219	25.251	0.125	0.952
WF3	3194	502.246	478.623	25.940	0.164	1.314	25.038	0.114	0.988
WF4	749	785.151	164.637	25.940	0.135	1.207	25.354	0.147	1.103
WF3	424	184.947	135.046	25.941	0.129	0.961	25.218	0.151	1.109
WF4	652	264.769	150.215	25.941	0.127	1.087	24.979	0.121	1.154
WF4	2561	457.521	428.088	25.941	0.110	0.877	25.261	0.124	1.050
WF2	3845	168.794	686.643	25.942	0.150	1.255	25.192	0.133	1.119
WF4	2371	705.425	404.355	25.942	0.131	1.139	25.189	0.122	1.011
WF3	2355	109.358	396.318	25.943	0.124	1.028	24.880	0.110	1.048
WF3	4327	322.499	637.927	25.943	0.132	1.099	25.185	0.119	1.015
WF2	1507	226.256	335.831	25.944	0.140	1.189	25.877	0.232	1.132
WF2	2730	611.701	525.595	25.944	0.168	1.151	24.724	0.103	1.176
WF2	4202	294.713	739.416	25.944	0.131	1.102	25.082	0.127	1.132
WF2	4374	489.155	767.281	25.944	0.143	1.153	25.088	0.116	1.031
WF3	782	214.933	196.662	25.945	0.128	1.076	25.066	0.111	0.982
WF3	1992	95.698	360.574	25.945	0.147	1.198	25.272	0.172	1.171
WF4	4982	491.919	763.103	25.945	0.135	1.024	25.093	0.117	1.015
WF3	4149	423.703	613.736	25.946	0.122	1.025	25.003	0.123	1.166
WF3	4190	114.588	619.639	25.946	0.140	1.078	25.097	0.125	1.004
WF3	5218	351.710	772.442	25.946	0.176	1.357	25.183	0.119	1.000
WF4	2667	749.738	444.841	25.946	0.137	1.036	24.902	0.116	1.073
WF4	3826	103.707	603.659	25.946	0.126	1.048	24.979	0.126	1.154
WF4	818	597.525	175.560	25.947	0.140	1.099	24.909	0.110	1.164
WF4	925	744.782	191.692	25.947	0.153	1.184	25.064	0.112	1.020
WF4	1649	283.377	301.839	25.947	0.110	0.960	24.936	0.108	1.116
WF4	2274	408.868	389.789	25.947	0.136	1.089	25.011	0.104	1.026
WF3	1283	607.089	263.632	25.948	0.155	1.268	25.369	0.167	1.117
WF3	1599	545.120	311.994	25.948	0.131	1.024	24.969	0.107	1.054
WF4	4471	622.543	691.384	25.948	0.129	1.102	25.304	0.177	1.355
PC	4732	631.642	775.675	25.949	0.119	1.099	25.020	0.158	1.343
WF3	2212	416.546	382.992	25.949	0.157	1.023	25.285	0.196	1.090
WF3	3865	465.919	565.685	25.949	0.133	1.002	24.957	0.112	1.125
WF4	19	535.832	47.906	25.949	0.161	1.295	25.004	0.144	1.353
WF4	1157	448.213	224.730	25.950	0.130	1.092	25.030	0.105	0.950
WF2	1132	486.859	270.586	25.951	0.123	0.991	24.892	0.098	1.033
WF3	5272	260.199	781.640	25.951	0.145	1.179	25.106	0.167	1.279

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4202	264.880	654.884	25.951	0.164	1.333	24.682	0.079	0.797
PC	1715	307.763	315.201	25.952	0.125	1.174	25.135	0.131	1.159
WF2	1542	500.562	344.241	25.952	0.128	1.064	24.933	0.099	1.033
WF2	593	250.175	180.007	25.953	0.122	1.010	24.957	0.099	1.023
WF2	1999	615.216	422.901	25.953	0.138	1.081	24.991	0.106	1.075
WF2	2543	573.210	500.850	25.953	0.140	1.051	24.759	0.087	0.955
WF2	4009	201.658	711.315	25.953	0.114	0.909	25.004	0.104	1.028
WF3	1645	313.318	319.379	25.953	0.159	1.083	24.743	0.101	1.089
WF3	1757	511.001	334.322	25.953	0.146	1.143	25.076	0.117	1.063
WF4	4301	268.745	667.008	25.953	0.128	0.982	24.968	0.114	1.009
WF3	4760	631.260	703.473	25.954	0.129	1.039	25.103	0.133	1.103
WF4	858	483.209	180.922	25.954	0.127	0.989	25.206	0.127	1.102
WF2	2359	253.019	473.004	25.955	0.141	1.133	25.081	0.103	0.961
WF2	3512	508.608	638.335	25.955	0.130	1.091	24.675	0.090	1.045
WF2	132	642.334	74.038	25.956	0.159	1.144	24.812	0.110	1.071
WF4	2942	647.552	484.308	25.956	0.131	1.069	25.387	0.144	1.085
WF4	4405	244.326	681.155	25.956	0.130	1.078	25.026	0.131	1.165
WF3	2059	413.644	367.542	25.957	0.166	1.274	25.043	0.142	1.163
WF4	353	168.926	103.461	25.957	0.132	1.167	25.166	0.132	1.153
WF3	943	651.011	218.509	25.958	0.133	1.125	25.317	0.176	1.311
WF3	5285	668.856	782.610	25.958	0.154	1.111	24.624	0.107	1.185
WF2	951	353.816	237.006	25.959	0.153	1.199	24.935	0.105	0.992
WF3	490	719.075	147.785	25.959	0.125	1.037	25.202	0.154	1.183
WF4	3356	562.114	545.101	25.959	0.126	1.002	25.316	0.165	1.193
PC	3276	124.541	562.847	25.960	0.138	1.250	25.076	0.143	1.208
WF3	3502	442.215	517.028	25.960	0.139	1.017	25.382	0.148	1.107
WF2	1064	423.896	255.844	25.961	0.122	0.914	24.883	0.111	1.180
WF2	4302	718.064	754.243	25.961	0.143	1.101	25.122	0.139	1.168
WF3	4712	433.220	696.827	25.961	0.126	0.972	25.003	0.107	1.021
PC	1344	497.584	258.285	25.962	0.119	1.056	25.307	0.158	1.069
WF2	1108	59.564	266.255	25.962	0.137	1.171	25.138	0.127	1.190
WF3	1763	280.514	335.199	25.962	0.129	1.064	25.392	0.151	1.109
PC	2592	150.970	460.777	25.963	0.120	1.107	24.968	0.119	1.127
WF2	825	610.744	213.111	25.963	0.158	1.128	25.343	0.161	1.228
WF2	1725	689.236	373.391	25.963	0.145	1.116	24.826	0.098	1.064
WF3	4259	54.425	628.979	25.963	0.148	1.092	25.112	0.131	1.170
WF3	4852	373.882	716.903	25.963	0.157	1.223	25.427	0.169	1.235
WF4	4600	453.240	709.859	25.963	0.148	1.191	25.230	0.126	0.945
WF4	5205	765.320	792.214	25.963	0.157	1.200	24.825	0.124	1.256
WF2	1673	482.011	365.088	25.964	0.130	0.900	25.051	0.112	1.048
WF3	4263	531.028	629.383	25.964	0.128	1.049	25.511	0.157	1.080
WF4	4212	202.140	656.384	25.964	0.137	1.047	24.860	0.126	1.260
WF2	4030	512.195	714.269	25.965	0.139	1.177	24.935	0.098	0.918
WF3	3559	521.829	524.293	25.965	0.128	1.004	25.196	0.125	1.081
WF3	4501	74.916	665.601	25.965	0.168	1.237	25.124	0.133	1.145
PC	2494	780.069	446.134	25.966	0.125	0.994	25.098	0.139	1.156
WF2	233	416.901	104.025	25.966	0.133	1.085	25.162	0.116	0.998
WF2	1538	546.427	343.434	25.966	0.129	1.053	25.141	0.129	1.184

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2236	554.710	384.824	25.966	0.138	1.054	25.134	0.129	1.165
WF2	1204	690.595	282.917	25.967	0.146	1.011	24.740	0.111	1.272
WF3	475	81.528	145.542	25.967	0.131	1.097	25.598	0.197	1.152
WF2	1346	171.975	308.011	25.968	0.156	1.222	25.283	0.127	1.093
WF3	4979	321.526	735.794	25.968	0.156	1.232	25.411	0.166	1.043
WF4	4550	284.857	700.680	25.968	0.149	1.210	25.238	0.167	1.140
PC	1816	282.868	333.498	25.969	0.126	1.101	24.850	0.100	1.082
WF2	1671	381.147	365.278	25.969	0.123	1.076	26.002	0.218	0.969
WF2	318	638.786	124.840	25.970	0.147	1.054	24.925	0.112	1.151
WF2	1382	374.447	315.174	25.970	0.134	1.078	25.133	0.109	0.944
WF2	1824	439.121	391.330	25.970	0.123	0.902	24.986	0.124	1.288
WF3	1926	136.857	352.208	25.970	0.123	0.956	25.392	0.152	1.137
WF3	2708	602.596	429.401	25.971	0.131	1.048	24.876	0.098	1.021
WF4	688	550.456	155.638	25.971	0.140	1.161	25.172	0.116	1.020
WF4	1381	204.456	262.531	25.971	0.136	1.131	25.027	0.133	1.200
WF4	1432	145.646	268.840	25.971	0.109	0.917	25.067	0.150	1.457
WF4	4036	711.898	633.328	25.971	0.128	1.028	24.536	0.111	1.252
WF3	491	130.505	148.527	25.972	0.151	1.268	25.400	0.179	1.131
WF3	1974	118.235	359.649	25.972	0.135	1.062	25.099	0.133	1.188
WF3	5280	424.391	781.528	25.972	0.135	1.065	25.104	0.134	1.149
PC	4023	71.660	673.678	25.973	0.122	1.015	25.023	0.147	1.304
WF2	2919	496.572	553.705	25.973	0.126	1.044	25.147	0.150	1.395
WF2	3248	527.496	601.724	25.973	0.112	0.914	25.122	0.128	1.189
WF3	2001	520.994	361.089	25.973	0.123	0.986	25.155	0.135	1.114
WF4	4685	403.706	723.141	25.973	0.137	1.022	24.967	0.137	1.353
PC	366	166.301	105.615	25.974	0.124	1.097	24.771	0.105	1.079
WF2	2088	150.404	436.485	25.974	0.174	1.398	25.009	0.101	0.989
WF3	1238	412.488	260.007	25.974	0.137	1.079	25.196	0.129	1.119
WF2	2966	220.098	560.748	25.975	0.139	1.021	24.728	0.103	1.125
WF3	3384	710.673	503.175	25.975	0.145	1.120	25.346	0.136	1.036
PC	2392	450.619	424.955	25.977	0.123	1.116	25.297	0.147	1.082
WF3	2167	37.612	378.923	25.977	0.164	1.247	23.803	0.105	1.632
WF4	857	426.674	180.416	25.977	0.118	0.861	25.016	0.133	1.326
WF2	1342	621.369	307.330	25.978	0.117	0.942	24.736	0.098	1.086
WF3	483	368.732	146.626	25.978	0.146	1.098	24.970	0.110	0.995
WF3	2353	481.234	395.699	25.978	0.160	1.128	25.233	0.130	0.956
WF3	2948	234.023	452.068	25.978	0.132	1.055	25.172	0.132	1.066
WF3	3691	671.757	540.557	25.978	0.138	0.954	24.877	0.110	1.051
WF4	4897	247.862	753.815	25.978	0.153	1.214	25.067	0.132	1.229
WF2	142	235.393	79.342	25.979	0.171	1.096	25.046	0.132	1.099
WF2	395	318.265	139.652	25.979	0.140	1.218	25.225	0.133	1.102
WF4	3127	227.041	511.989	25.980	0.176	1.440	25.177	0.168	1.473
WF4	3488	694.273	561.367	25.980	0.127	1.023	25.188	0.119	1.040
WF3	4861	632.757	717.073	25.981	0.153	1.159	25.137	0.123	1.066
WF4	91	359.673	60.104	25.981	0.124	0.939	24.780	0.126	1.379
WF4	911	719.850	189.384	25.981	0.125	1.015	25.637	0.198	1.108
WF4	3182	713.982	519.628	25.981	0.142	1.157	25.000	0.124	1.125
WF2	466	187.117	154.205	25.982	0.134	1.114	25.283	0.152	1.187

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	668	97.751	190.386	25.982	0.145	1.228	25.061	0.117	1.153
WF3	418	135.805	133.942	25.982	0.149	1.034	25.352	0.158	1.151
WF3	1319	170.254	270.626	25.982	0.150	1.220	25.131	0.124	1.086
WF4	482	379.832	121.711	25.982	0.124	0.962	25.093	0.117	0.940
WF4	2162	366.016	376.079	25.982	0.123	1.023	25.075	0.119	1.152
WF2	2098	194.816	437.949	25.983	0.152	1.194	24.970	0.107	0.917
WF2	2193	597.210	450.645	25.983	0.132	1.084	25.426	0.133	0.949
WF3	1891	711.151	347.367	25.983	0.170	1.115	24.943	0.149	1.325
WF3	3701	219.412	543.402	25.983	0.156	1.277	25.201	0.151	1.247
WF3	4317	436.931	636.216	25.983	0.135	1.010	24.807	0.112	1.194
WF3	4522	71.985	668.136	25.983	0.153	1.160	25.531	0.179	0.979
WF4	2748	236.723	456.251	25.983	0.129	1.004	24.834	0.096	0.969
WF4	4880	210.830	752.149	25.983	0.155	1.100	25.267	0.126	0.966
WF4	320	414.933	98.118	25.984	0.124	1.026	25.083	0.127	1.130
WF4	734	583.306	163.436	25.984	0.139	1.217	24.703	0.100	1.094
WF4	1855	181.275	332.267	25.984	0.147	1.173	24.870	0.099	0.992
WF3	494	770.942	148.509	25.985	0.147	1.144	25.250	0.172	1.329
WF2	2206	612.648	453.015	25.986	0.140	1.022	24.572	0.094	1.086
WF3	694	252.400	183.426	25.987	0.150	1.205	25.299	0.187	1.377
WF3	952	453.242	219.320	25.987	0.139	0.991	25.216	0.109	0.867
WF4	1265	348.458	243.409	25.987	0.119	1.038	25.007	0.122	1.163
WF4	2989	334.008	490.924	25.987	0.189	1.606	25.043	0.165	1.605
WF4	4132	163.623	646.189	25.987	0.133	1.059	25.001	0.118	1.066
WF2	1544	625.555	344.718	25.988	0.128	1.047	24.788	0.112	1.199
WF2	1826	712.901	391.311	25.988	0.138	1.120	25.114	0.133	1.207
WF2	2654	359.897	515.944	25.988	0.148	1.104	24.794	0.111	1.209
WF4	2639	179.803	441.083	25.988	0.132	1.097	25.160	0.131	1.174
WF4	2869	734.035	473.760	25.988	0.119	0.987	25.131	0.114	1.041
WF3	743	472.864	190.333	25.989	0.139	1.001	25.035	0.106	0.954
WF3	2168	349.920	379.230	25.989	0.146	1.170	25.592	0.186	1.003
WF4	1550	73.472	286.654	25.989	0.127	1.008	24.879	0.122	1.299
WF4	3268	632.725	530.987	25.989	0.128	1.028	24.883	0.113	1.088
WF4	4098	458.699	641.106	25.989	0.112	0.925	25.113	0.125	1.074
WF3	2588	173.265	417.355	25.990	0.143	1.126	24.996	0.147	1.324
WF4	1342	344.530	256.029	25.990	0.115	0.922	25.406	0.150	1.158
WF2	269	452.343	112.884	25.991	0.121	1.013	25.088	0.113	1.087
WF2	965	784.956	239.089	25.991	0.159	1.111	24.889	0.101	0.993
PC	1979	400.038	359.309	25.992	0.140	1.155	24.656	0.114	1.209
WF3	4944	589.324	730.106	25.992	0.145	1.169	25.458	0.156	1.003
WF4	4163	393.891	650.147	25.992	0.161	1.313	25.150	0.129	1.067
WF4	4288	74.301	665.879	25.992	0.146	1.106	25.113	0.142	1.209
WF2	1627	532.561	357.579	25.993	0.134	1.041	25.116	0.118	1.119
WF4	2928	522.614	482.201	25.993	0.129	1.061	24.866	0.116	1.170
PC	2262	159.334	404.931	25.994	0.141	1.177	24.908	0.118	1.089
WF2	1587	379.626	352.114	25.994	0.125	0.971	24.924	0.108	1.029
WF2	2211	528.221	453.247	25.994	0.129	1.069	25.431	0.143	0.990
WF3	3947	499.801	580.942	25.994	0.149	1.178	24.859	0.102	1.042
WF3	4288	555.241	631.999	25.994	0.154	1.022	24.844	0.111	1.122

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1488	609.428	275.753	25.994	0.103	0.789	25.465	0.176	1.182
WF2	375	160.092	135.794	25.995	0.122	0.991	25.225	0.126	0.965
WF3	4516	731.995	666.568	25.995	0.154	1.220	25.621	0.178	1.089
WF3	4912	178.732	724.119	25.995	0.172	1.299	24.894	0.114	1.038
WF4	3217	516.635	524.773	25.995	0.127	1.051	25.177	0.130	1.133
WF2	3546	530.748	644.337	25.996	0.137	1.080	25.204	0.136	1.141
WF3	471	388.707	144.609	25.996	0.136	1.106	25.173	0.136	1.027
WF4	461	159.932	120.805	25.996	0.147	1.234	25.402	0.162	1.148
PC	3131	319.457	540.760	25.998	0.123	1.128	25.301	0.162	1.174
WF2	1065	539.843	256.220	25.998	0.136	1.066	25.047	0.109	1.006
WF4	1217	660.620	234.148	25.998	0.124	1.034	25.102	0.109	0.937
WF4	1535	592.313	284.483	25.998	0.132	1.097	25.341	0.151	1.143
WF2	3935	577.231	699.705	25.999	0.136	1.093	25.800	0.182	0.910
WF3	4963	385.344	733.084	25.999	0.161	1.304	25.447	0.165	1.066
WF4	2252	121.451	386.866	25.999	0.163	1.357	25.180	0.140	1.178
WF2	735	561.211	199.525	26.000	0.136	1.149	25.145	0.129	1.215
WF3	564	499.423	160.167	26.000	0.131	0.969	25.696	0.188	1.100
WF3	2405	254.394	401.133	26.000	0.122	0.992	25.591	0.186	1.225
WF3	3165	627.336	475.596	26.000	0.150	1.148	25.096	0.112	1.015
WF2	4077	405.081	720.900	26.001	0.140	1.152	24.971	0.118	1.176
WF3	4863	192.712	717.638	26.001	0.130	0.889	25.212	0.150	1.206
WF4	3574	65.586	572.784	26.001	0.129	1.047	24.961	0.105	0.946
WF2	1357	733.288	309.585	26.002	0.151	1.245	25.024	0.118	0.994
WF3	4395	582.667	649.652	26.002	0.126	0.996	25.313	0.114	0.824
WF4	4925	445.153	757.947	26.002	0.141	1.104	25.037	0.120	1.061
WF2	4212	777.328	740.362	26.003	0.149	1.091	25.062	0.143	1.251
WF4	994	62.113	203.782	26.003	0.174	1.120	24.828	0.107	1.012
WF4	1159	289.193	225.256	26.003	0.124	1.007	25.012	0.102	1.006
WF4	5088	720.013	776.811	26.003	0.164	1.255	26.075	0.283	1.140
WF2	1874	402.366	399.438	26.004	0.116	1.000	25.082	0.110	1.002
WF3	1959	130.971	356.420	26.004	0.127	0.951	25.252	0.141	1.055
WF4	338	582.975	100.959	26.004	0.111	0.871	25.028	0.115	1.100
PC	834	329.103	177.575	26.005	0.122	0.998	24.841	0.107	1.079
WF2	471	286.549	154.187	26.005	0.144	1.142	25.055	0.134	1.215
WF3	3055	460.341	464.007	26.005	0.155	1.058	25.168	0.149	1.175
WF4	2955	260.542	485.574	26.005	0.139	1.183	25.263	0.163	1.190
WF2	3103	544.602	581.152	26.006	0.128	0.970	25.151	0.125	1.127
WF3	1034	192.405	229.305	26.006	0.126	0.993	25.013	0.108	0.956
WF3	1915	291.033	350.344	26.006	0.132	1.004	25.376	0.159	1.140
WF4	946	597.295	194.968	26.006	0.155	1.234	24.859	0.116	1.121
WF4	1796	60.635	324.775	26.006	0.159	1.340	25.304	0.166	1.136
WF2	2310	658.539	466.487	26.007	0.125	1.019	24.889	0.106	0.959
WF4	190	671.433	78.588	26.007	0.125	1.124	25.601	0.178	1.058
WF4	2618	614.946	437.173	26.007	0.128	0.973	25.017	0.113	1.021
WF2	962	713.202	239.241	26.008	0.123	0.973	24.957	0.119	1.182
WF2	2491	270.464	491.554	26.008	0.121	0.928	25.059	0.109	0.907
WF3	562	61.325	160.045	26.008	0.142	1.049	24.806	0.103	1.069
WF3	4656	757.680	688.204	26.008	0.152	1.070	25.173	0.148	1.259

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	4150	467.952	692.954	26.009	0.157	1.410	25.006	0.146	1.356
WF2	2590	285.903	506.262	26.009	0.158	1.176	25.127	0.132	0.973
WF4	1390	322.963	263.692	26.009	0.130	1.126	25.436	0.133	0.912
WF4	2285	110.621	392.260	26.009	0.130	1.034	25.298	0.142	0.999
WF4	4560	719.178	702.392	26.009	0.132	1.081	25.456	0.160	1.085
WF4	179	481.331	76.382	26.010	0.149	1.260	24.953	0.111	1.118
WF4	347	569.836	102.412	26.011	0.139	1.110	25.336	0.139	1.049
WF4	2609	50.443	436.381	26.011	0.138	0.989	25.436	0.204	1.466
WF4	2757	794.002	457.257	26.011	0.138	1.047	24.918	0.109	1.017
WF4	4228	761.888	656.799	26.011	0.138	1.099	25.231	0.154	1.269
PC	3076	436.458	535.016	26.012	0.125	1.075	25.802	0.207	1.025
WF2	4121	482.532	726.941	26.012	0.136	1.038	25.241	0.124	0.993
WF4	924	300.309	191.658	26.012	0.117	0.978	25.199	0.143	1.252
WF4	1870	132.885	334.376	26.012	0.148	1.031	25.587	0.198	1.239
WF4	1984	477.460	349.623	26.012	0.130	1.061	25.223	0.137	1.174
PC	2374	75.313	422.652	26.013	0.150	1.225	25.437	0.180	1.182
PC	3734	452.951	631.945	26.013	0.166	1.303	24.943	0.190	1.738
WF2	1135	233.912	271.354	26.013	0.151	1.131	24.938	0.108	1.004
WF2	968	522.680	240.889	26.014	0.142	0.996	25.014	0.122	1.134
WF3	1423	242.517	287.665	26.014	0.150	0.992	25.361	0.148	1.071
WF3	4724	366.054	697.971	26.014	0.144	1.117	24.965	0.129	1.197
WF3	4872	440.842	718.640	26.014	0.152	1.123	25.363	0.155	1.172
WF4	2726	525.027	452.767	26.014	0.139	1.031	24.726	0.087	0.943
WF4	3527	690.906	566.607	26.014	0.143	1.127	25.445	0.168	1.107
WF3	1142	314.939	245.936	26.015	0.185	1.443	25.095	0.164	1.523
WF3	1310	624.733	269.054	26.015	0.130	1.001	25.209	0.154	1.273
WF3	4929	469.561	726.684	26.015	0.154	1.052	25.044	0.131	1.158
WF2	209	607.358	98.964	26.016	0.139	0.947	24.602	0.092	1.048
WF2	1899	183.691	404.648	26.016	0.131	1.006	24.995	0.126	1.186
WF2	4247	645.673	745.524	26.016	0.159	1.231	24.765	0.114	1.168
WF2	4288	781.528	752.058	26.016	0.146	1.137	25.017	0.124	1.185
WF3	2693	145.300	428.033	26.016	0.154	1.139	25.087	0.106	0.910
WF4	2103	635.944	366.963	26.016	0.173	1.380	25.136	0.188	1.777
WF4	3575	180.111	572.835	26.016	0.160	1.209	25.188	0.135	1.043
WF2	4479	610.655	782.877	26.017	0.183	1.169	24.537	0.089	1.010
WF3	2040	294.341	365.600	26.017	0.138	1.097	24.976	0.112	1.090
WF3	3357	444.996	498.643	26.017	0.126	0.900	25.310	0.144	1.042
WF3	1536	795.703	304.271	26.018	0.132	0.946	25.062	0.120	1.064
WF3	1761	82.008	334.811	26.018	0.137	1.059	25.147	0.123	1.082
WF3	3995	497.862	589.815	26.018	0.171	1.278	25.765	0.234	1.326
WF2	3622	699.271	653.997	26.019	0.146	1.118	25.262	0.131	1.105
WF2	4527	329.398	790.976	26.019	0.150	1.229	25.213	0.122	1.049
WF4	2341	347.759	400.130	26.019	0.109	0.883	25.160	0.126	1.058
WF2	1612	599.557	356.760	26.020	0.137	1.102	25.144	0.113	0.926
WF3	761	276.330	193.228	26.020	0.131	1.083	25.097	0.103	0.960
WF3	1607	402.585	313.732	26.020	0.151	1.155	25.351	0.134	1.001
WF4	3511	482.330	565.272	26.020	0.135	1.098	25.364	0.152	1.186
PC	4763	110.964	781.135	26.021	0.128	1.017	25.317	0.199	1.328

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2559	727.850	502.153	26.021	0.158	1.088	25.029	0.120	1.179
WF3	3010	149.704	459.069	26.021	0.152	1.137	25.280	0.131	0.954
WF4	2237	94.961	385.552	26.021	0.144	1.134	25.141	0.121	1.060
WF4	2644	583.960	441.710	26.021	0.126	0.988	25.763	0.197	1.145
WF4	3007	364.599	493.745	26.021	0.151	1.219	26.593	0.382	1.068
WF2	2411	780.220	478.851	26.022	0.132	0.950	25.330	0.167	1.253
WF4	298	373.185	94.876	26.023	0.122	0.960	25.405	0.151	1.159
WF4	4001	397.153	628.538	26.023	0.134	1.086	24.869	0.113	1.136
WF3	3703	531.278	543.057	26.024	0.150	1.136	25.593	0.172	1.107
WF4	619	89.116	145.161	26.024	0.146	1.127	25.192	0.164	1.265
WF4	2172	371.092	377.334	26.024	0.148	1.108	25.396	0.148	1.092
WF4	3576	382.598	572.835	26.024	0.138	1.033	24.916	0.125	1.220
WF2	1618	276.848	356.675	26.025	0.127	1.032	25.156	0.114	1.074
WF2	2311	707.587	466.503	26.025	0.148	1.094	25.177	0.125	1.126
WF2	4316	96.823	756.462	26.025	0.140	1.006	25.492	0.200	1.335
WF2	4440	473.175	776.472	26.025	0.138	1.065	25.460	0.136	0.919
WF3	3506	591.082	517.892	26.025	0.151	0.989	25.219	0.136	1.120
WF4	3733	530.307	593.209	26.025	0.169	1.246	25.199	0.142	1.140
WF2	4136	106.816	729.368	26.026	0.121	0.965	25.448	0.167	1.190
WF2	1313	258.360	299.873	26.027	0.156	1.144	24.885	0.101	1.073
WF3	3047	104.144	463.194	26.027	0.146	0.890	24.919	0.092	0.821
WF3	4915	176.893	724.763	26.027	0.167	1.203	24.857	0.109	0.938
WF3	2260	297.957	387.762	26.028	0.137	1.107	25.048	0.099	0.906
WF3	3967	485.136	584.871	26.028	0.146	1.139	25.626	0.187	1.107
WF4	4105	416.726	642.371	26.028	0.166	1.250	24.905	0.130	1.203
WF4	4235	51.509	658.919	26.028	0.144	1.124	25.398	0.195	1.244
WF2	2680	437.647	518.539	26.029	0.150	1.095	24.648	0.099	1.200
WF2	3506	779.462	637.096	26.029	0.144	1.127	25.093	0.115	1.080
WF3	942	323.315	218.062	26.029	0.134	1.005	25.879	0.242	1.156
WF3	1843	675.976	342.428	26.029	0.154	1.148	25.024	0.133	1.210
WF3	4693	192.783	693.539	26.029	0.142	1.042	26.069	0.280	1.186
WF4	2704	482.918	449.174	26.029	0.144	1.167	25.102	0.124	1.056
WF3	3261	262.777	486.121	26.030	0.144	1.073	25.126	0.117	0.994
WF3	4782	225.376	706.387	26.030	0.144	1.063	25.617	0.191	1.079
WF3	5300	364.411	785.180	26.030	0.149	1.117	25.117	0.143	1.046
WF4	1127	463.098	221.081	26.030	0.136	1.089	25.366	0.165	1.207
WF2	424	707.098	145.592	26.031	0.137	1.041	24.942	0.100	0.964
WF2	596	370.324	180.650	26.031	0.150	1.128	25.133	0.128	1.134
WF3	455	263.371	141.528	26.031	0.158	1.288	25.327	0.144	1.107
WF3	1981	413.589	359.478	26.031	0.180	1.277	25.149	0.129	0.974
WF4	2104	708.476	366.141	26.031	0.131	1.075	25.709	0.197	1.063
WF2	689	354.618	192.822	26.032	0.127	1.033	25.201	0.143	1.279
WF3	3330	109.354	494.942	26.032	0.173	1.292	25.260	0.153	1.052
WF3	4459	675.368	660.129	26.032	0.164	1.080	24.590	0.092	1.081
WF4	4473	183.804	691.756	26.032	0.178	1.308	25.048	0.131	1.111
WF3	3584	35.208	527.360	26.033	0.221	1.257	24.850	0.130	0.939
WF3	4807	227.949	711.322	26.033	0.151	1.046	25.514	0.179	1.151
WF3	5103	717.549	755.112	26.033	0.157	1.182	25.003	0.136	1.267

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1564	99.907	289.136	26.033	0.143	1.185	25.518	0.169	1.111
WF4	5154	740.232	786.024	26.033	0.144	1.094	24.897	0.133	1.233
WF2	333	703.066	128.429	26.034	0.139	1.109	25.504	0.167	1.090
WF2	1614	742.949	356.154	26.034	0.144	1.115	25.072	0.114	0.996
WF2	2296	627.039	465.223	26.034	0.152	1.214	25.550	0.190	1.229
WF2	2534	419.672	499.357	26.034	0.147	1.166	25.082	0.117	1.135
WF2	3032	301.974	571.300	26.034	0.115	0.914	25.168	0.137	1.226
WF3	1419	187.247	286.781	26.034	0.151	1.114	25.338	0.144	1.117
WF4	62	393.982	53.442	26.034	0.141	1.080	25.154	0.119	1.012
WF3	984	733.080	222.692	26.035	0.161	1.257	25.281	0.145	1.071
WF3	4368	494.612	643.999	26.035	0.132	0.991	25.533	0.193	1.318
WF4	1678	305.820	306.394	26.035	0.152	1.188	25.245	0.127	1.092
WF4	4910	272.057	756.066	26.035	0.189	1.282	25.916	0.273	1.227
PC	1989	289.031	361.425	26.036	0.138	1.148	24.898	0.124	1.208
WF4	1548	450.672	286.160	26.036	0.147	1.141	25.040	0.112	1.117
WF4	1610	351.455	296.317	26.036	0.133	0.965	24.893	0.109	1.080
PC	2052	384.980	373.360	26.037	0.164	1.440	24.913	0.142	1.353
WF2	2657	630.088	515.882	26.037	0.162	1.192	24.993	0.129	1.221
WF4	1470	492.855	274.575	26.037	0.125	1.029	24.946	0.101	0.930
PC	2430	244.732	433.579	26.038	0.115	0.969	25.335	0.166	1.260
PC	3074	775.972	533.720	26.038	0.152	1.172	25.217	0.150	1.052
PC	4083	696.406	682.113	26.038	0.132	1.113	24.902	0.146	1.346
WF2	3098	232.761	580.835	26.038	0.153	1.182	25.054	0.121	1.184
WF4	288	649.572	93.437	26.038	0.150	1.217	25.778	0.199	0.979
WF4	1395	139.717	264.530	26.038	0.163	1.254	24.953	0.117	1.114
WF4	3904	658.481	613.784	26.038	0.140	1.089	24.379	0.082	1.006
WF2	2812	515.217	537.205	26.039	0.157	1.280	24.791	0.119	1.153
WF2	3719	475.609	669.315	26.039	0.120	1.001	24.937	0.116	1.109
WF3	4885	564.949	721.143	26.039	0.139	1.089	25.657	0.207	1.195
WF4	987	776.114	203.190	26.039	0.154	1.104	25.261	0.140	1.141
WF4	4384	93.669	678.849	26.039	0.134	1.048	25.222	0.154	1.298
WF2	1167	714.018	277.362	26.040	0.149	1.193	25.131	0.119	1.087
WF3	954	673.439	219.245	26.040	0.170	1.308	25.142	0.161	1.133
WF4	2846	717.156	470.388	26.040	0.143	1.111	24.872	0.108	1.057
WF2	3164	443.132	589.932	26.041	0.141	1.130	25.173	0.110	0.974
WF4	4236	220.336	658.982	26.041	0.177	1.107	24.947	0.129	1.270
WF4	4329	131.256	671.503	26.041	0.176	1.224	25.307	0.147	1.146
WF2	4193	755.890	737.159	26.042	0.172	1.263	25.240	0.158	1.319
WF3	2441	781.234	403.424	26.042	0.151	1.107	23.896	0.092	1.359
WF4	3650	660.508	582.441	26.042	0.137	1.078	25.232	0.166	1.177
PC	1431	521.649	270.335	26.043	0.169	1.240	24.656	0.119	1.319
WF2	2042	150.002	430.303	26.043	0.146	1.124	25.504	0.157	1.009
WF4	4512	267.480	696.202	26.043	0.177	1.015	24.218	0.160	1.125
WF3	123	430.177	63.939	26.044	0.154	1.180	24.858	0.114	1.009
WF3	3326	554.209	494.091	26.044	0.140	1.089	25.248	0.149	1.034
WF3	4088	304.214	603.428	26.044	0.147	1.112	25.056	0.115	1.022
WF2	970	457.148	241.574	26.045	0.145	1.210	25.205	0.112	0.927
WF2	2267	402.527	460.504	26.045	0.231	1.288	24.243	0.133	1.319

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1005	90.317	247.875	26.046	0.144	1.111	25.311	0.140	1.147
WF3	184	754.899	81.763	26.046	0.137	1.018	24.702	0.118	1.168
WF3	2115	362.061	373.884	26.046	0.146	1.066	25.383	0.148	1.046
WF3	3351	756.062	498.166	26.046	0.142	1.083	24.917	0.135	1.361
WF4	458	553.002	120.047	26.046	0.118	0.984	25.786	0.219	1.180
WF2	1454	660.744	325.316	26.047	0.149	1.106	25.013	0.109	0.979
WF3	3677	460.126	539.754	26.047	0.149	1.138	24.993	0.112	0.981
WF4	1734	159.467	316.436	26.047	0.139	1.079	25.319	0.162	1.184
WF2	1661	231.166	363.709	26.048	0.165	1.168	25.012	0.104	0.921
WF3	1854	347.185	344.367	26.048	0.144	1.032	25.479	0.172	1.154
WF3	2161	118.432	378.614	26.048	0.135	1.044	25.375	0.165	1.244
WF3	4892	706.659	721.231	26.048	0.129	1.014	25.794	0.235	1.274
WF4	643	108.643	149.452	26.048	0.132	1.059	25.363	0.168	1.168
WF4	984	186.182	202.778	26.048	0.138	1.072	25.499	0.184	1.163
WF4	4833	119.640	743.587	26.048	0.148	1.144	25.305	0.166	1.268
PC	2519	759.981	449.853	26.049	0.143	1.080	25.278	0.156	1.070
WF2	952	613.238	236.574	26.049	0.130	1.071	25.060	0.107	0.954
WF3	2986	444.642	455.353	26.049	0.148	0.960	25.162	0.144	1.037
WF4	3675	534.915	585.900	26.049	0.157	1.157	25.045	0.129	1.152
WF4	5028	352.591	768.949	26.049	0.153	1.105	25.498	0.154	1.021
WF2	1856	595.015	395.864	26.050	0.164	1.229	25.165	0.115	1.034
WF2	3831	76.541	684.887	26.050	0.183	1.365	25.437	0.158	1.040
WF4	4150	297.594	648.556	26.050	0.150	1.030	26.160	0.320	1.137
WF2	2958	164.718	559.926	26.051	0.127	0.950	24.972	0.114	1.160
WF3	3300	511.483	491.384	26.051	0.160	1.173	25.135	0.127	1.119
WF2	711	789.765	196.107	26.052	0.154	1.129	24.931	0.110	1.047
WF4	3866	480.269	610.044	26.052	0.141	1.108	25.613	0.191	1.234
WF3	777	599.890	195.709	26.053	0.136	1.045	25.016	0.115	1.076
WF3	1171	74.461	250.203	26.053	0.153	1.156	25.852	0.269	1.246
WF3	4279	57.754	630.549	26.053	0.133	0.996	25.214	0.166	1.307
WF3	1008	510.088	225.622	26.054	0.109	0.796	25.778	0.198	1.032
WF3	2598	587.003	418.130	26.054	0.148	1.178	25.812	0.196	1.127
WF4	2473	386.917	417.145	26.054	0.140	1.126	25.123	0.129	1.117
WF3	4141	658.880	612.451	26.055	0.133	1.015	24.885	0.102	0.979
WF3	4643	326.008	686.374	26.055	0.139	1.099	25.822	0.180	0.959
WF4	1441	350.373	270.909	26.055	0.136	1.124	25.196	0.114	1.039
WF2	1142	357.959	272.859	26.056	0.157	1.221	25.127	0.132	1.255
WF2	3852	593.095	686.872	26.056	0.142	1.110	25.107	0.107	0.902
WF3	2548	496.082	414.181	26.056	0.167	1.220	25.753	0.246	1.091
WF4	959	174.228	196.569	26.056	0.127	1.024	25.761	0.201	1.115
WF4	3842	427.169	605.919	26.056	0.159	1.142	24.938	0.107	1.018
PC	1843	371.216	336.677	26.057	0.147	1.151	25.417	0.165	1.100
WF2	2192	259.378	450.680	26.057	0.155	1.168	25.159	0.136	1.209
WF2	4127	563.780	727.761	26.057	0.154	1.132	25.740	0.194	0.912
WF3	3758	696.075	549.188	26.057	0.129	0.887	25.983	0.279	1.273
WF3	4004	704.984	590.667	26.057	0.213	1.155	25.256	0.157	1.074
WF4	2011	791.063	353.720	26.057	0.157	1.173	25.193	0.142	1.258
WF4	3962	183.901	622.807	26.057	0.133	0.968	25.301	0.186	1.416

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4199	685.642	654.983	26.058	0.152	1.028	25.048	0.127	1.059
WF4	4565	370.814	702.778	26.058	0.139	1.082	25.296	0.148	1.104
PC	494	426.745	123.698	26.059	0.134	1.076	24.997	0.121	1.091
WF4	569	271.701	138.283	26.060	0.110	0.830	25.571	0.188	1.265
WF4	2857	248.649	472.250	26.060	0.143	0.995	25.247	0.139	1.107
WF4	4112	451.248	644.491	26.060	0.147	0.949	25.691	0.214	1.267
WF2	3124	493.266	584.527	26.061	0.147	1.152	25.403	0.146	1.074
WF2	3669	199.520	661.527	26.061	0.145	1.153	25.090	0.122	1.051
WF3	4200	558.755	620.334	26.061	0.147	1.140	25.263	0.139	1.137
PC	1683	540.253	309.947	26.062	0.141	1.005	24.921	0.096	0.941
WF2	4355	206.953	763.926	26.062	0.165	1.195	24.908	0.165	1.642
WF4	854	434.111	180.084	26.062	0.156	1.195	24.780	0.122	1.194
PC	4549	434.985	749.306	26.063	0.117	0.956	25.912	0.261	1.044
WF2	190	478.183	92.302	26.063	0.152	1.191	24.815	0.093	0.932
WF4	3745	668.714	593.685	26.063	0.148	1.158	25.238	0.135	1.112
PC	586	127.803	137.459	26.064	0.125	1.015	25.122	0.143	1.231
WF2	2246	309.146	457.783	26.064	0.149	1.163	25.804	0.222	1.193
WF2	4308	394.455	754.893	26.064	0.153	1.210	25.353	0.143	1.092
WF4	524	675.546	129.431	26.064	0.141	1.042	25.148	0.125	1.110
WF2	3278	671.758	605.420	26.065	0.135	1.087	25.181	0.117	1.068
WF4	4259	638.673	661.652	26.065	0.159	1.241	25.066	0.128	1.075
WF4	4464	748.978	691.000	26.065	0.157	1.180	25.442	0.191	1.260
WF3	1254	575.944	260.928	26.066	0.189	1.379	25.290	0.169	1.337
WF3	1276	512.379	263.241	26.066	0.156	1.172	25.418	0.160	1.175
WF4	3726	504.690	592.906	26.066	0.127	0.910	25.398	0.157	1.047
WF2	2348	561.124	471.049	26.067	0.159	1.132	25.061	0.124	1.203
WF2	3759	455.399	674.400	26.067	0.172	1.203	25.569	0.184	1.208
WF2	4443	416.612	777.277	26.067	0.145	1.130	25.044	0.116	1.022
WF4	899	309.945	185.975	26.067	0.141	1.074	25.302	0.123	1.027
WF4	1396	142.240	264.261	26.067	0.150	1.082	25.060	0.106	0.936
PC	2368	550.685	421.524	26.068	0.146	1.096	25.371	0.184	1.168
WF3	3913	589.955	574.295	26.068	0.156	1.214	25.067	0.138	1.061
WF2	1619	361.312	356.850	26.069	0.112	0.834	25.939	0.215	1.143
WF2	4180	718.183	735.732	26.069	0.182	1.444	25.550	0.188	1.212
WF3	789	415.987	197.963	26.069	0.146	1.142	25.209	0.146	1.280
WF3	4978	305.448	735.486	26.069	0.146	1.076	24.851	0.145	1.275
WF4	1814	235.367	326.837	26.069	0.139	1.092	25.913	0.237	1.225
WF4	4363	707.358	676.284	26.069	0.139	1.075	25.463	0.191	1.312
WF4	4533	620.280	698.546	26.069	0.135	1.024	25.383	0.143	1.025
WF3	3585	64.492	527.402	26.070	0.172	1.271	25.201	0.153	1.159
WF4	2616	199.412	437.290	26.070	0.117	0.921	25.177	0.138	1.042
WF2	3808	605.369	680.009	26.071	0.160	1.108	24.827	0.094	0.920
WF3	1771	772.626	335.187	26.071	0.138	1.038	25.072	0.126	1.100
WF3	2214	745.948	382.980	26.071	0.143	1.054	25.503	0.211	1.495
WF2	1848	331.123	394.930	26.072	0.138	0.993	25.156	0.126	1.166
WF3	465	742.206	142.467	26.072	0.151	1.180	25.550	0.173	1.057
WF3	721	601.299	186.735	26.072	0.152	1.051	25.798	0.257	1.293
WF3	2002	721.905	361.457	26.072	0.134	1.064	25.730	0.175	0.963

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2514	62.625	422.493	26.072	0.143	1.068	25.547	0.172	1.072
WF4	533	63.465	132.682	26.073	0.130	1.054	25.099	0.132	1.222
WF3	2580	373.918	416.738	26.074	0.157	1.110	25.123	0.117	1.013
WF4	2377	546.781	404.597	26.074	0.129	1.021	25.076	0.104	0.902
WF2	2828	543.168	540.336	26.075	0.138	0.979	25.298	0.152	1.213
WF2	3460	666.556	630.505	26.075	0.137	0.995	25.267	0.156	1.229
PC	407	191.801	111.902	26.076	0.133	1.090	25.171	0.127	1.004
WF2	2672	482.162	517.498	26.076	0.158	1.277	25.479	0.163	1.123
WF2	4334	245.412	759.249	26.076	0.152	1.123	24.945	0.123	1.176
WF3	2656	712.175	424.262	26.076	0.170	1.290	25.000	0.125	1.109
WF3	2892	470.844	445.766	26.076	0.168	1.174	25.018	0.148	1.232
WF3	3727	406.639	545.690	26.076	0.127	0.946	25.957	0.249	1.094
WF3	4642	728.077	685.602	26.077	0.182	1.258	25.093	0.134	1.210
WF3	1575	250.259	309.309	26.078	0.160	1.177	25.300	0.139	1.091
WF4	3970	71.910	623.550	26.078	0.167	1.212	24.934	0.120	1.137
PC	3675	93.403	622.568	26.079	0.158	1.280	24.907	0.122	1.094
WF2	1798	412.272	387.076	26.079	0.150	1.018	25.620	0.168	1.146
WF2	2611	109.827	509.717	26.079	0.147	1.120	25.139	0.130	1.205
WF4	2832	199.101	468.099	26.079	0.139	1.013	25.215	0.127	1.095
WF2	3223	512.639	598.085	26.080	0.135	1.066	25.597	0.168	1.063
WF4	2133	455.662	371.299	26.080	0.165	1.158	25.366	0.141	1.064
WF4	5158	345.642	787.445	26.080	0.149	1.173	26.051	0.281	1.193
WF2	4071	401.227	720.710	26.081	0.135	1.032	25.303	0.132	1.091
WF3	1968	525.911	358.024	26.081	0.157	1.180	25.404	0.187	1.336
WF3	2863	542.035	443.669	26.081	0.159	1.215	25.695	0.205	1.177
WF3	3789	424.528	555.143	26.081	0.143	1.024	25.099	0.117	0.988
WF3	5158	181.080	763.991	26.081	0.196	1.249	25.579	0.162	0.928
WF4	3140	783.268	513.268	26.081	0.137	0.956	26.100	0.293	1.249
WF4	4358	310.872	675.127	26.081	0.130	0.895	24.792	0.104	0.987
PC	4404	665.749	729.593	26.082	0.152	1.214	25.323	0.171	1.038
WF3	3876	432.029	568.383	26.082	0.119	0.882	25.179	0.159	1.155
WF3	4439	596.317	657.035	26.082	0.152	1.109	25.224	0.134	1.036
WF4	1088	601.924	215.971	26.082	0.195	1.586	25.072	0.174	1.665
WF4	2926	399.811	482.214	26.082	0.139	1.014	25.141	0.108	0.875
WF4	4381	239.479	678.223	26.082	0.163	1.076	25.133	0.111	0.965
WF3	3169	249.455	476.212	26.083	0.171	1.064	25.101	0.121	1.116
WF4	2830	642.829	467.806	26.083	0.127	0.985	25.371	0.197	1.275
WF3	4055	348.848	598.975	26.084	0.161	1.227	25.134	0.156	1.378
WF4	2766	333.543	458.665	26.084	0.144	1.118	25.341	0.166	1.217
WF2	2831	265.617	541.304	26.085	0.147	1.186	25.499	0.174	1.216
WF2	4271	348.204	750.928	26.085	0.148	1.132	25.214	0.144	1.153
WF2	2089	157.111	435.995	26.086	0.129	0.950	25.416	0.146	1.062
WF2	2953	104.762	558.715	26.086	0.155	1.116	25.005	0.116	1.141
WF2	3295	306.218	608.109	26.086	0.121	0.920	25.427	0.135	1.001
WF3	4070	500.329	601.443	26.086	0.152	1.092	25.631	0.208	1.278
WF2	1928	212.437	410.497	26.088	0.136	1.132	25.224	0.116	1.004
WF3	5208	499.890	769.845	26.088	0.145	1.101	25.224	0.145	1.183
WF2	2813	678.068	537.790	26.089	0.154	1.161	25.166	0.122	1.116

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4521	505.123	790.221	26.089	0.163	1.108	25.081	0.135	1.263
WF3	686	715.453	182.626	26.090	0.152	1.168	25.309	0.168	1.187
WF3	1097	285.113	238.773	26.090	0.139	1.044	25.644	0.147	0.849
WF2	481	523.646	156.764	26.091	0.151	1.137	25.057	0.106	1.008
WF2	4548	468.389	794.078	26.091	0.132	0.963	25.161	0.132	1.158
WF3	3391	261.398	503.706	26.091	0.173	1.322	25.746	0.232	1.237
WF4	1924	344.887	342.411	26.091	0.160	1.269	25.407	0.174	1.250
WF4	3465	603.183	559.902	26.091	0.158	1.083	25.287	0.162	1.293
PC	1461	516.300	276.052	26.092	0.127	0.976	24.971	0.121	1.082
WF4	5114	191.954	781.630	26.092	0.148	1.098	25.255	0.140	0.943
WF2	3153	368.343	588.921	26.093	0.146	1.058	24.504	0.117	1.454
WF3	4631	787.231	684.106	26.093	0.172	1.193	25.296	0.143	1.122
WF2	301	390.052	120.635	26.094	0.153	1.146	25.119	0.142	1.212
WF2	1207	201.945	283.044	26.094	0.154	1.028	25.333	0.145	1.028
WF2	1565	125.045	348.076	26.094	0.151	1.139	25.292	0.168	1.409
WF2	2049	476.229	431.082	26.094	0.144	1.113	25.049	0.123	1.190
WF2	2254	686.460	458.486	26.094	0.185	1.187	24.577	0.128	1.515
WF3	4223	604.966	622.990	26.094	0.201	1.493	25.417	0.171	1.245
WF4	2332	480.981	398.564	26.094	0.134	1.015	25.498	0.168	1.221
WF4	4294	151.923	666.688	26.094	0.172	1.193	24.998	0.133	1.243
WF3	1002	568.375	224.691	26.095	0.139	1.056	25.481	0.172	1.190
WF4	4812	297.521	740.918	26.095	0.152	1.028	25.734	0.199	1.131
WF2	2493	556.655	491.480	26.096	0.142	1.094	24.634	0.097	1.003
WF2	4123	693.649	727.171	26.096	0.163	1.170	24.998	0.116	1.145
WF3	4851	169.526	715.701	26.096	0.185	1.202	25.405	0.166	1.093
WF4	672	699.498	153.805	26.096	0.158	1.130	25.380	0.182	1.338
WF4	1435	482.151	269.522	26.097	0.160	1.079	24.955	0.102	0.982
WF2	2854	550.941	544.803	26.098	0.165	1.263	25.339	0.185	1.494
WF4	520	737.831	129.474	26.098	0.138	0.944	24.640	0.095	0.991
WF4	3704	322.352	590.134	26.098	0.139	0.967	25.164	0.125	1.074
WF4	4411	638.121	681.614	26.098	0.170	1.178	25.105	0.099	0.793
WF2	2875	150.341	548.373	26.099	0.139	1.067	25.122	0.149	1.337
WF4	3045	487.672	500.291	26.099	0.147	0.916	25.219	0.137	1.091
PC	4445	720.810	736.258	26.100	0.169	1.313	25.302	0.165	1.192
PC	4853	409.845	793.119	26.100	0.150	1.260	25.229	0.139	1.050
WF2	3902	73.977	695.048	26.100	0.176	1.098	24.982	0.117	1.098
WF2	4084	373.917	722.014	26.100	0.118	0.900	26.328	0.301	1.086
WF3	89	719.027	54.671	26.100	0.177	1.251	24.902	0.129	1.238
WF3	4186	720.550	617.675	26.100	0.140	1.050	25.560	0.209	1.372
WF4	4625	289.673	713.739	26.100	0.185	1.337	25.080	0.147	1.197
WF3	3051	219.726	463.243	26.101	0.131	0.935	25.266	0.128	1.016
WF4	2477	595.702	417.669	26.101	0.162	1.268	25.243	0.156	1.206
PC	2283	350.944	409.073	26.103	0.131	1.016	25.567	0.210	1.181
WF2	728	231.960	199.349	26.103	0.158	1.234	25.273	0.143	1.211
WF2	2379	451.574	475.183	26.103	0.126	0.884	25.237	0.121	1.059
WF2	2584	423.909	505.955	26.103	0.153	1.189	25.155	0.134	1.236
WF3	862	768.639	207.210	26.103	0.168	1.185	24.958	0.145	1.282
WF2	3447	786.237	629.192	26.104	0.160	1.165	25.140	0.107	0.966

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1318	97.537	270.552	26.104	0.170	1.118	25.009	0.121	1.096
WF4	4391	789.652	679.167	26.104	0.131	0.921	25.289	0.146	1.130
WF4	4397	165.444	681.007	26.104	0.173	1.276	25.201	0.119	1.010
WF2	305	661.030	121.790	26.105	0.145	1.098	24.937	0.122	1.102
WF2	1604	325.396	354.847	26.105	0.126	0.935	25.445	0.131	0.981
WF2	4551	598.905	795.169	26.105	0.159	1.273	25.669	0.175	1.032
WF3	1908	402.133	349.519	26.105	0.176	1.195	25.412	0.154	1.106
WF3	3001	600.149	457.391	26.105	0.143	1.001	25.195	0.135	1.175
WF4	2440	372.690	412.738	26.105	0.142	1.073	25.472	0.187	1.258
WF2	916	501.198	231.745	26.106	0.150	1.099	24.884	0.112	1.166
WF2	4418	248.617	774.138	26.106	0.145	1.111	25.574	0.200	1.323
WF4	3739	339.343	594.194	26.106	0.165	1.072	25.183	0.133	1.076
WF2	2964	615.972	560.401	26.107	0.131	0.984	25.100	0.118	0.993
WF2	4203	411.089	739.019	26.107	0.147	1.134	25.351	0.139	1.061
WF3	496	361.661	148.693	26.107	0.168	1.130	25.097	0.139	1.150
WF3	660	309.040	177.580	26.107	0.144	1.011	25.435	0.163	1.176
WF3	5022	243.818	742.807	26.107	0.131	0.923	25.390	0.144	1.028
WF4	3481	159.263	561.046	26.107	0.148	1.117	25.282	0.141	1.155
WF2	1251	217.165	288.809	26.108	0.133	0.962	25.523	0.160	1.059
WF3	4825	621.860	712.729	26.108	0.165	1.060	24.969	0.121	1.095
WF3	4993	202.880	738.739	26.108	0.174	1.218	25.461	0.157	1.074
WF3	5190	391.558	768.026	26.108	0.168	1.164	25.446	0.172	0.993
WF4	3416	147.756	553.313	26.108	0.160	1.246	25.355	0.197	1.284
WF4	3561	491.560	571.397	26.108	0.145	1.134	25.393	0.168	1.176
PC	3239	574.634	558.084	26.109	0.129	0.989	25.227	0.169	1.257
WF3	643	229.940	175.151	26.109	0.148	1.034	25.127	0.107	0.889
WF3	1204	151.536	254.702	26.109	0.165	1.193	25.363	0.168	1.222
WF4	1007	561.876	205.816	26.109	0.148	1.084	24.910	0.101	0.912
WF4	2537	98.781	425.577	26.109	0.135	1.021	25.077	0.105	0.949
WF2	3544	389.775	644.132	26.110	0.144	1.097	25.088	0.114	1.053
WF2	4182	789.186	735.505	26.110	0.150	1.159	25.395	0.199	1.424
WF2	4566	682.417	797.283	26.110	0.146	1.049	25.954	0.281	1.258
WF3	1496	544.612	297.701	26.110	0.156	1.158	25.165	0.151	1.252
WF3	4098	178.343	605.739	26.110	0.160	1.180	25.348	0.142	1.016
WF2	1569	372.597	348.380	26.111	0.139	1.036	25.198	0.156	1.313
WF2	2829	566.934	540.364	26.111	0.141	1.020	25.213	0.113	0.838
WF4	536	676.417	132.649	26.111	0.143	1.186	26.038	0.222	1.028
WF2	688	245.608	193.233	26.112	0.123	0.953	25.364	0.170	1.272
WF4	1420	67.555	267.996	26.112	0.159	1.262	26.017	0.238	1.143
WF2	1194	525.594	281.565	26.114	0.169	1.208	24.175	0.132	1.821
WF3	3414	624.581	506.065	26.114	0.149	1.060	25.660	0.208	1.307
WF2	1879	243.782	400.984	26.115	0.169	1.207	25.378	0.144	1.054
WF2	4449	508.073	777.882	26.115	0.142	1.032	25.088	0.117	1.057
WF3	2090	429.339	371.389	26.115	0.165	1.020	25.713	0.208	0.900
WF3	4230	672.662	624.303	26.115	0.155	1.186	25.418	0.180	1.210
WF4	1887	163.589	337.013	26.115	0.158	1.167	25.448	0.139	0.993
WF2	1622	512.232	357.399	26.116	0.148	1.102	25.307	0.153	1.198
WF2	2764	621.570	530.289	26.116	0.154	1.197	25.365	0.137	1.083

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3601	346.564	651.237	26.116	0.156	1.173	25.255	0.148	1.103
WF2	3800	726.012	678.796	26.116	0.146	1.102	25.164	0.139	1.182
WF3	2515	379.311	410.787	26.116	0.156	0.960	25.088	0.136	0.981
WF4	3608	531.254	577.741	26.116	0.162	1.091	25.436	0.156	1.080
WF4	5449	681.375	798.617	26.116	0.200	1.251	25.340	0.208	1.277
WF3	574	356.962	161.997	26.117	0.167	1.278	25.475	0.211	1.527
PC	1285	200.799	250.154	26.118	0.167	1.251	25.326	0.147	1.064
WF2	3320	342.362	611.180	26.118	0.183	1.164	25.330	0.147	1.091
WF3	1769	447.934	335.185	26.118	0.128	0.955	25.872	0.270	1.293
WF4	2213	741.788	381.403	26.118	0.119	0.921	25.857	0.219	1.138
WF4	3393	795.382	550.091	26.118	0.188	1.241	24.950	0.108	1.040
WF3	2882	379.757	445.543	26.119	0.162	1.140	25.425	0.189	1.340
WF3	4596	732.254	678.941	26.119	0.162	1.153	25.311	0.147	1.079
WF2	2859	670.081	545.035	26.120	0.134	0.961	25.323	0.144	1.119
WF3	965	339.476	220.257	26.120	0.155	1.121	24.977	0.128	1.193
WF3	2188	363.920	381.960	26.120	0.182	1.236	25.567	0.162	0.986
WF4	2221	150.088	382.737	26.120	0.129	0.955	24.930	0.093	0.849
WF3	4091	414.479	604.152	26.121	0.165	1.225	25.472	0.143	0.924
WF4	1684	781.021	306.546	26.121	0.142	1.121	25.710	0.201	1.191
WF4	3380	568.857	548.140	26.121	0.152	1.134	24.988	0.109	0.987
WF4	4890	491.533	752.546	26.121	0.152	1.061	25.346	0.143	1.034
WF2	3551	304.740	645.120	26.122	0.153	1.089	24.815	0.124	1.251
WF2	3990	147.267	708.107	26.122	0.159	1.189	25.282	0.164	1.275
WF3	2029	186.883	364.569	26.122	0.143	0.981	25.366	0.164	1.080
WF4	2472	331.010	416.999	26.122	0.148	1.083	25.467	0.178	1.139
WF4	2694	81.717	448.357	26.122	0.144	1.109	25.307	0.139	1.090
WF2	1834	239.006	392.233	26.123	0.199	1.328	25.218	0.126	1.101
PC	2255	636.991	405.788	26.124	0.147	1.085	25.353	0.170	1.146
WF2	1412	613.355	318.977	26.124	0.128	0.900	25.694	0.160	0.959
WF3	4394	565.947	648.826	26.124	0.152	1.128	26.591	0.505	1.381
WF2	829	770.083	213.901	26.125	0.171	1.259	25.420	0.154	1.160
WF2	1751	496.840	379.421	26.125	0.142	1.175	26.417	0.324	1.125
WF2	4185	446.255	736.339	26.125	0.144	0.980	25.219	0.146	1.094
WF3	2277	98.402	389.223	26.125	0.147	1.097	26.234	0.346	1.209
WF3	5130	470.328	758.678	26.125	0.142	1.034	25.596	0.201	1.079
WF2	732	662.625	198.511	26.126	0.176	1.016	25.197	0.135	1.012
WF3	3242	347.868	484.808	26.126	0.159	1.158	25.766	0.229	1.201
WF4	1635	328.652	299.938	26.126	0.141	1.109	25.685	0.171	1.029
WF4	3593	623.391	574.786	26.126	0.164	1.147	25.194	0.120	1.010
WF4	4543	387.801	700.009	26.126	0.141	0.983	25.525	0.160	1.091
WF2	2923	186.793	555.130	26.127	0.154	1.059	25.117	0.120	1.008
WF4	2018	300.576	354.698	26.127	0.146	1.096	25.661	0.201	1.266
WF4	2740	488.489	455.356	26.127	0.131	1.003	25.572	0.180	1.174
WF3	3149	485.854	473.784	26.128	0.160	1.098	25.827	0.237	1.095
WF3	4069	375.898	601.352	26.128	0.149	1.097	25.418	0.156	1.111
WF2	4535	379.335	792.358	26.129	0.175	1.292	25.308	0.167	1.320
WF3	1718	720.922	328.997	26.129	0.213	1.529	25.274	0.217	1.762
WF4	38	247.501	49.282	26.129	0.171	1.234	24.810	0.141	1.353

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4469	364.894	691.584	26.129	0.190	1.363	25.049	0.130	1.117
PC	2467	673.244	440.308	26.130	0.170	1.167	25.160	0.139	1.169
WF3	568	436.139	160.903	26.130	0.145	1.087	26.153	0.297	1.168
WF3	669	310.976	179.147	26.130	0.154	1.122	26.365	0.279	0.922
WF3	118	761.724	61.951	26.131	0.170	1.115	25.987	0.322	1.370
WF4	3975	564.046	623.493	26.131	0.167	1.238	25.156	0.149	1.245
WF4	3985	469.347	625.104	26.131	0.138	0.989	25.640	0.215	1.161
WF2	2044	301.826	430.455	26.132	0.126	0.984	26.099	0.241	1.073
WF4	3567	515.671	572.023	26.133	0.161	1.130	25.515	0.167	1.163
WF4	4421	482.683	683.884	26.133	0.166	1.061	25.064	0.116	0.963
WF3	1527	542.531	302.004	26.134	0.127	0.964	25.316	0.143	1.072
WF3	4599	433.074	679.818	26.134	0.160	1.168	25.424	0.180	1.235
WF4	1576	62.456	292.009	26.134	0.158	1.132	25.044	0.136	1.257
WF3	3329	61.181	494.959	26.135	0.140	1.006	25.384	0.141	1.043
WF4	4241	745.480	659.159	26.135	0.167	1.138	25.400	0.161	1.007
PC	1376	691.604	262.199	26.136	0.154	1.159	25.596	0.219	1.192
WF2	3502	382.518	636.541	26.136	0.183	1.158	24.864	0.105	1.041
WF3	991	323.647	223.861	26.136	0.149	1.055	25.509	0.148	0.941
WF3	3525	302.823	519.583	26.136	0.143	0.981	25.259	0.153	1.175
WF3	4169	275.136	616.927	26.136	0.163	1.097	25.575	0.174	1.075
WF4	2480	87.382	418.478	26.136	0.146	1.031	24.892	0.106	0.999
WF3	5243	317.150	776.823	26.137	0.165	1.104	25.337	0.171	1.237
WF3	5346	426.718	793.253	26.137	0.176	1.253	25.406	0.169	1.193
WF4	2880	406.716	475.398	26.137	0.138	0.984	25.292	0.148	1.128
WF2	1345	676.203	307.469	26.138	0.147	1.050	25.921	0.259	1.249
WF2	2850	498.978	544.068	26.138	0.131	0.957	25.030	0.136	1.247
WF2	3387	465.311	621.349	26.138	0.179	1.202	24.642	0.101	1.126
WF2	4398	93.737	770.977	26.138	0.154	0.960	25.776	0.247	1.244
WF3	4066	487.835	600.799	26.138	0.174	1.246	25.111	0.139	1.234
WF3	4695	408.130	693.681	26.138	0.152	1.112	25.221	0.124	1.000
WF4	565	625.986	136.967	26.138	0.134	1.031	25.197	0.115	0.973
WF4	2697	385.034	448.711	26.138	0.140	0.972	25.224	0.139	1.101
WF2	2734	259.307	525.926	26.139	0.182	1.201	25.011	0.111	1.038
WF2	3281	299.678	606.219	26.139	0.139	1.059	25.596	0.171	1.072
WF3	543	645.419	156.786	26.139	0.143	0.994	25.348	0.134	0.999
WF3	5118	499.344	756.839	26.139	0.129	0.948	25.700	0.182	0.922
WF4	1148	350.193	224.254	26.139	0.171	1.248	25.599	0.184	1.243
WF4	1964	153.310	347.177	26.139	0.148	1.093	26.215	0.333	1.224
PC	4171	101.429	696.560	26.140	0.143	1.061	24.978	0.134	1.239
WF2	2604	517.043	508.759	26.140	0.152	1.040	25.365	0.136	1.095
WF2	4352	303.603	763.112	26.140	0.155	1.107	25.770	0.225	1.199
WF2	3036	535.659	571.255	26.141	0.148	1.101	25.604	0.174	1.161
WF4	2702	171.607	449.284	26.141	0.173	1.206	25.340	0.162	1.095
WF4	5094	713.658	777.354	26.141	0.161	1.144	25.526	0.211	1.148
WF2	3176	297.190	591.409	26.142	0.150	1.132	25.098	0.124	1.137
WF3	1329	111.693	272.870	26.142	0.189	1.342	25.285	0.145	1.146
WF3	3619	145.010	532.058	26.142	0.155	1.095	25.882	0.223	1.008
WF4	771	273.748	167.610	26.142	0.148	1.101	25.046	0.125	1.099

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	228	595.599	101.956	26.143	0.139	1.046	25.186	0.131	1.139
WF2	748	717.227	202.053	26.143	0.148	1.076	25.145	0.141	1.107
WF3	2177	407.577	380.156	26.143	0.165	1.051	25.514	0.213	1.067
WF3	4104	762.827	605.420	26.143	0.174	1.286	25.428	0.175	1.124
WF4	1858	83.522	332.971	26.143	0.153	1.194	25.477	0.158	1.138
WF4	4445	66.784	687.664	26.143	0.165	1.050	25.679	0.261	1.348
WF3	4471	546.014	661.897	26.144	0.198	1.374	25.586	0.230	1.281
WF4	2836	374.995	468.492	26.144	0.149	1.151	25.160	0.144	1.105
WF4	3378	181.007	547.959	26.144	0.178	1.342	25.227	0.179	1.519
WF4	5132	424.623	784.305	26.144	0.151	1.028	26.208	0.346	1.242
PC	3003	488.703	523.521	26.145	0.152	0.988	25.139	0.134	0.960
WF2	1913	446.134	406.885	26.145	0.153	1.063	25.436	0.182	1.383
WF4	1142	309.571	224.090	26.145	0.174	1.404	25.611	0.199	1.251
WF4	1466	579.270	273.839	26.145	0.147	1.169	25.216	0.135	1.142
WF4	4851	333.603	746.718	26.145	0.145	0.944	24.896	0.107	1.078
WF3	3858	163.150	565.277	26.146	0.162	0.969	25.191	0.148	1.103
WF2	1821	623.093	390.836	26.147	0.152	1.155	25.190	0.121	1.068
WF2	2100	288.611	438.198	26.147	0.130	0.985	25.327	0.137	1.072
WF3	732	743.003	187.750	26.147	0.170	1.075	25.479	0.161	1.075
WF4	4166	590.017	650.164	26.147	0.163	1.154	25.520	0.167	1.088
WF3	1922	405.182	351.904	26.148	0.140	0.952	26.031	0.242	1.064
WF3	5185	609.409	767.839	26.149	0.179	1.222	25.311	0.134	0.989
WF4	2799	210.864	463.794	26.149	0.160	1.126	25.653	0.224	1.345
WF2	3143	152.864	588.052	26.150	0.153	1.128	25.390	0.158	1.224
WF4	2047	378.554	358.642	26.150	0.130	0.887	25.497	0.186	1.301
WF2	2217	690.855	453.766	26.151	0.136	0.944	24.951	0.132	1.223
WF2	2581	508.245	504.635	26.151	0.146	1.107	25.047	0.118	1.142
PC	1864	565.406	340.202	26.152	0.155	1.124	24.923	0.122	1.128
WF2	4570	598.896	798.162	26.152	0.154	1.059	25.836	0.243	1.330
WF3	771	176.163	195.183	26.152	0.171	1.162	25.155	0.110	0.899
WF3	4254	679.348	628.100	26.152	0.165	1.121	24.930	0.126	1.218
WF4	1549	485.798	286.367	26.152	0.136	1.074	25.481	0.172	1.200
WF4	2327	133.874	397.722	26.152	0.192	1.350	25.282	0.135	1.007
PC	3055	229.662	531.764	26.153	0.122	1.013	26.174	0.260	0.938
WF2	649	300.102	187.514	26.153	0.166	1.298	25.172	0.115	1.078
WF4	1609	139.639	296.474	26.153	0.172	1.165	25.552	0.166	1.103
WF4	2406	752.078	407.835	26.153	0.145	1.045	25.180	0.131	1.085
WF2	696	562.734	194.357	26.154	0.143	0.997	25.002	0.114	1.094
WF2	1583	160.041	351.240	26.154	0.173	1.056	25.419	0.159	1.121
WF2	743	433.457	201.715	26.155	0.148	1.156	25.567	0.179	1.153
WF3	449	246.094	138.908	26.155	0.165	1.195	24.970	0.128	1.134
WF4	1062	501.780	211.556	26.155	0.158	1.263	25.763	0.200	0.993
WF3	1729	35.177	330.542	26.156	0.182	1.101	24.975	0.157	1.354
WF4	4087	63.137	640.551	26.156	0.167	1.155	25.428	0.157	1.114
WF2	2842	586.237	543.275	26.157	0.197	1.360	25.106	0.123	1.115
WF4	1372	247.131	260.620	26.157	0.126	0.958	25.192	0.148	1.315
WF4	2805	397.612	464.536	26.157	0.145	1.102	25.477	0.162	1.129
WF4	2984	621.554	490.366	26.157	0.146	1.103	25.402	0.130	0.952

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3871	216.776	691.322	26.158	0.144	1.081	25.301	0.134	1.090
WF3	4745	33.412	700.742	26.158	0.212	1.337	24.931	0.131	1.213
WF4	2517	222.805	422.746	26.158	0.157	1.205	25.197	0.139	1.125
WF3	1262	224.798	262.245	26.159	0.158	1.022	25.363	0.186	1.391
WF3	3896	187.345	572.376	26.159	0.160	1.141	26.036	0.269	1.085
WF4	3364	334.775	546.517	26.159	0.152	1.076	25.264	0.141	1.064
WF2	3628	173.935	655.758	26.160	0.143	1.030	25.735	0.193	1.159
WF3	3423	766.916	507.022	26.160	0.190	1.388	25.334	0.158	1.228
WF3	4962	313.041	733.350	26.160	0.151	1.005	24.829	0.090	0.834
WF3	5297	565.652	785.152	26.160	0.175	1.110	25.138	0.133	1.111
WF2	903	583.762	230.053	26.161	0.149	1.042	25.252	0.123	1.068
WF2	3178	683.346	591.610	26.161	0.165	0.873	24.795	0.103	1.128
WF4	4016	270.907	630.252	26.161	0.179	1.064	24.824	0.091	0.862
WF2	2038	51.704	429.993	26.162	0.191	1.232	25.304	0.122	0.935
WF2	2726	565.543	524.741	26.162	0.134	1.005	25.161	0.125	1.035
WF3	4670	204.644	690.434	26.162	0.194	1.166	25.461	0.226	1.156
WF4	1675	379.358	305.848	26.162	0.154	1.123	25.458	0.159	1.089
PC	3266	379.774	561.099	26.163	0.142	1.046	24.880	0.095	0.968
WF2	266	565.488	111.712	26.163	0.153	1.077	25.196	0.122	1.002
WF2	3816	456.035	681.969	26.163	0.163	1.101	25.215	0.137	1.194
WF2	3952	609.660	701.560	26.163	0.143	1.013	25.452	0.168	1.138
WF3	3943	585.052	579.792	26.163	0.159	1.068	25.237	0.137	1.140
WF4	1497	68.632	277.117	26.163	0.153	1.078	25.111	0.142	1.131
WF4	1850	241.233	330.185	26.163	0.135	1.012	25.681	0.201	1.090
WF4	2877	638.914	474.333	26.163	0.138	1.002	25.975	0.218	1.066
WF2	1349	247.151	308.798	26.164	0.137	0.905	25.358	0.152	1.093
WF2	3356	294.451	616.550	26.164	0.168	1.204	25.149	0.130	1.122
WF3	1657	713.399	320.726	26.164	0.149	0.936	25.170	0.127	1.072
WF3	3449	616.799	510.943	26.164	0.159	1.129	25.283	0.134	0.994
WF4	308	634.523	96.473	26.164	0.158	1.153	25.576	0.199	1.340
WF4	491	538.044	124.144	26.164	0.151	1.009	24.977	0.129	1.259
WF4	4097	140.495	640.402	26.164	0.175	1.100	25.310	0.171	1.224
WF2	30	418.319	30.414	26.165	0.184	1.309	21.363	0.063	0.823
WF3	2649	506.026	423.035	26.165	0.135	0.929	25.272	0.133	1.058
WF3	307	353.064	113.251	26.166	0.154	0.967	25.643	0.188	1.097
WF4	2210	683.743	380.516	26.166	0.155	1.128	25.585	0.172	1.024
WF4	2441	549.194	412.565	26.166	0.157	1.141	25.937	0.253	1.248
WF4	3510	216.860	565.017	26.166	0.164	1.110	25.197	0.136	1.181
WF4	4162	334.951	650.257	26.166	0.179	1.229	25.376	0.164	1.105
PC	1215	430.924	237.256	26.167	0.171	1.259	24.760	0.114	1.174
WF3	3228	255.575	483.299	26.167	0.172	1.260	25.338	0.151	1.178
WF4	2802	410.087	464.043	26.167	0.138	1.046	25.394	0.152	1.018
WF4	3484	638.487	561.302	26.167	0.207	1.277	25.136	0.128	1.010
WF2	2673	513.132	517.759	26.168	0.152	1.140	25.285	0.150	1.121
WF3	4012	365.144	592.723	26.168	0.138	0.958	25.506	0.144	0.987
PC	4400	203.032	730.074	26.169	0.161	1.239	25.030	0.137	1.169
WF2	390	730.313	138.395	26.169	0.157	1.132	25.297	0.154	1.195
WF2	1183	530.724	280.233	26.169	0.165	1.213	25.055	0.129	1.083

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3087	174.846	505.568	26.169	0.153	1.123	25.209	0.123	0.998
WF4	4327	779.776	671.250	26.169	0.156	1.095	25.215	0.136	1.137
WF2	1789	190.614	385.657	26.170	0.144	1.052	25.461	0.143	1.068
WF2	3889	232.432	693.396	26.170	0.169	1.106	25.272	0.151	1.247
WF3	3724	653.170	545.441	26.170	0.167	1.247	25.435	0.141	1.027
WF4	4779	242.869	735.935	26.170	0.191	1.244	24.973	0.128	1.100
PC	3900	239.147	655.139	26.171	0.121	0.975	26.018	0.249	1.087
WF3	1424	431.086	287.611	26.171	0.150	1.056	25.301	0.130	0.913
WF3	2422	510.753	402.570	26.171	0.148	0.921	25.217	0.128	1.077
WF4	2188	436.708	379.442	26.171	0.143	0.997	25.062	0.125	1.201
WF3	3273	745.725	487.947	26.172	0.140	0.988	25.103	0.127	1.119
WF3	4924	330.570	725.725	26.173	0.142	0.938	25.210	0.158	1.156
WF4	122	638.493	66.357	26.173	0.158	1.213	24.932	0.111	1.127
PC	2915	215.992	512.372	26.174	0.153	1.143	25.349	0.170	1.241
WF2	1105	163.544	265.435	26.174	0.148	1.141	25.491	0.147	0.984
WF3	2713	366.872	429.919	26.174	0.161	1.088	24.801	0.104	1.069
WF4	480	233.323	121.752	26.174	0.135	1.044	24.875	0.107	1.117
WF4	4615	353.658	712.709	26.174	0.160	1.107	26.048	0.245	1.066
WF3	851	345.164	206.388	26.175	0.157	1.103	25.366	0.154	1.084
WF3	2720	55.335	429.661	26.175	0.137	0.854	25.441	0.165	1.156
WF3	3659	430.148	536.673	26.175	0.162	1.113	25.008	0.110	1.043
WF4	2005	462.972	353.108	26.175	0.150	1.060	26.176	0.273	1.208
WF2	2521	721.581	495.976	26.176	0.143	1.018	25.598	0.172	1.156
WF2	3531	751.528	640.800	26.176	0.160	1.080	25.045	0.119	0.948
WF3	3774	631.732	551.763	26.176	0.148	0.980	25.681	0.191	1.068
WF3	4941	98.039	729.911	26.176	0.189	1.227	25.412	0.173	1.228
WF4	1658	228.101	303.002	26.176	0.135	1.022	25.943	0.272	1.260
WF4	4542	328.255	699.822	26.176	0.133	0.928	25.561	0.185	1.185
WF2	3960	298.259	703.076	26.177	0.160	1.011	25.298	0.126	0.997
WF3	4189	554.252	619.388	26.177	0.141	0.958	25.358	0.141	0.990
WF4	4577	695.961	705.130	26.177	0.152	1.079	25.428	0.144	0.964
PC	1042	300.685	211.559	26.179	0.145	1.032	25.406	0.152	1.017
WF2	2082	682.406	435.166	26.179	0.151	1.081	25.039	0.126	1.123
WF4	814	505.151	174.493	26.179	0.148	1.120	25.130	0.117	1.051
WF3	1856	383.879	344.831	26.180	0.168	1.116	25.088	0.131	1.012
WF3	2258	447.616	388.429	26.180	0.271	1.321	25.502	0.308	1.339
WF3	4906	333.431	724.568	26.180	0.186	1.097	25.824	0.398	1.423
WF4	2776	273.702	459.739	26.180	0.159	1.082	26.204	0.318	1.215
WF4	4844	171.566	745.565	26.180	0.147	1.045	26.185	0.334	1.164
WF2	2277	365.172	461.611	26.181	0.167	1.062	25.196	0.150	1.104
WF2	4381	372.882	768.087	26.181	0.175	1.175	25.431	0.154	1.148
WF4	4548	160.370	700.897	26.181	0.144	0.962	25.031	0.135	1.261
WF3	1065	140.930	234.115	26.182	0.132	0.924	25.414	0.138	1.000
WF3	2667	392.999	425.174	26.182	0.183	1.091	25.665	0.214	1.155
WF4	708	673.397	160.157	26.182	0.130	0.898	25.194	0.127	1.133
WF4	2245	241.272	386.553	26.182	0.143	1.014	25.268	0.144	1.193
PC	4089	437.844	682.976	26.183	0.160	1.180	25.414	0.202	1.418
WF2	3629	403.144	655.816	26.183	0.146	1.078	25.548	0.161	1.050

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1364	742.774	277.787	26.183	0.170	1.192	25.654	0.211	1.299
WF3	3426	691.802	507.634	26.183	0.174	1.177	25.604	0.170	1.000
WF3	5342	699.491	791.569	26.183	0.185	1.217	25.321	0.139	0.992
WF4	3328	599.529	539.404	26.183	0.136	0.996	25.481	0.195	1.254
WF4	2577	611.161	430.617	26.184	0.148	1.023	25.057	0.116	1.096
WF4	3035	288.184	498.817	26.184	0.157	1.151	25.931	0.216	1.034
PC	2106	678.663	381.048	26.185	0.145	1.087	25.350	0.135	0.958
WF4	378	768.917	106.905	26.185	0.159	1.107	24.974	0.118	1.145
WF4	685	70.329	156.144	26.185	0.147	1.077	24.889	0.113	1.052
PC	4814	418.481	787.064	26.186	0.163	1.193	25.231	0.165	1.207
WF3	3653	117.601	535.532	26.186	0.149	1.034	25.626	0.187	1.040
WF4	500	266.022	126.012	26.186	0.177	1.312	25.406	0.193	1.514
WF2	1224	374.671	285.822	26.187	0.151	1.113	25.914	0.211	1.155
WF2	1900	318.747	404.565	26.187	0.176	1.342	25.147	0.133	1.231
WF2	2391	327.598	476.816	26.187	0.169	1.214	25.514	0.160	1.075
WF3	920	83.686	215.524	26.187	0.226	1.225	25.961	0.366	1.275
WF3	3092	127.920	468.121	26.187	0.186	1.201	25.191	0.150	1.265
WF2	1914	137.613	407.384	26.188	0.134	1.022	25.336	0.142	1.080
WF3	4429	352.893	656.334	26.188	0.142	0.960	25.594	0.184	1.105
WF4	1981	117.639	349.722	26.188	0.167	1.163	24.931	0.107	0.911
WF4	4861	92.870	748.908	26.188	0.168	1.073	25.865	0.209	1.013
WF2	842	287.362	216.645	26.189	0.159	1.144	25.431	0.136	1.014
WF3	437	404.916	137.058	26.189	0.151	1.056	26.153	0.253	1.033
WF4	2250	57.747	387.457	26.189	0.170	1.256	25.297	0.127	0.920
WF3	3811	465.201	558.395	26.190	0.148	1.009	25.614	0.179	1.151
WF3	5088	327.659	751.788	26.190	0.182	1.267	25.528	0.207	1.364
WF2	1589	128.575	352.461	26.191	0.143	1.013	25.770	0.205	1.214
WF2	3348	338.113	615.447	26.191	0.162	1.138	24.943	0.145	1.408
WF3	1332	779.622	273.319	26.191	0.163	1.120	25.321	0.147	1.105
WF3	4884	538.278	719.772	26.191	0.153	1.010	25.378	0.175	1.135
WF4	377	716.024	106.817	26.191	0.158	1.125	25.897	0.186	1.017
WF4	1224	486.212	234.874	26.191	0.153	1.061	25.382	0.150	1.155
WF4	3447	631.435	557.675	26.191	0.207	1.339	25.546	0.161	1.051
WF2	2687	719.170	519.767	26.192	0.134	0.967	25.208	0.116	1.010
WF3	2857	156.145	442.985	26.192	0.174	1.145	25.200	0.127	1.088
WF2	89	160.894	53.629	26.193	0.166	1.083	25.101	0.123	1.127
WF2	2287	555.759	463.323	26.193	0.141	0.966	25.203	0.123	1.093
WF4	4829	272.962	743.330	26.193	0.153	1.088	25.857	0.282	1.408
WF2	910	488.698	230.736	26.194	0.134	0.933	25.272	0.154	1.345
WF2	1334	399.051	305.090	26.194	0.137	0.971	25.032	0.111	1.025
WF2	3928	443.535	699.165	26.194	0.143	0.897	25.066	0.125	1.062
WF4	494	330.513	124.553	26.194	0.151	1.120	25.469	0.161	1.088
WF4	1296	250.311	248.196	26.194	0.134	0.962	25.128	0.111	0.942
WF4	4873	452.378	751.113	26.194	0.173	1.157	25.412	0.154	1.107
WF3	672	509.138	179.051	26.195	0.179	1.239	25.176	0.154	1.129
WF3	3069	525.538	465.667	26.195	0.138	0.937	25.634	0.193	1.054
WF4	1268	393.443	244.007	26.195	0.165	1.244	25.496	0.143	1.025
WF4	3480	791.172	560.652	26.195	0.165	1.076	25.760	0.230	1.142

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3895	465.042	571.823	26.196	0.155	1.022	25.731	0.218	1.216
WF4	748	779.732	164.842	26.196	0.163	1.148	24.946	0.100	1.001
WF2	2466	594.699	486.492	26.197	0.167	1.068	25.025	0.097	0.871
WF3	1249	755.761	260.793	26.197	0.154	1.118	25.444	0.161	1.001
WF3	1448	647.752	290.636	26.197	0.165	1.180	25.316	0.170	1.239
WF4	1134	170.866	223.025	26.197	0.166	1.117	25.326	0.146	1.177
WF3	3905	226.351	572.815	26.198	0.143	0.943	25.385	0.142	0.979
WF4	2683	361.721	446.912	26.198	0.157	0.980	25.360	0.148	1.153
WF2	1588	444.587	351.563	26.199	0.173	1.301	25.156	0.131	1.029
WF3	1354	561.829	276.330	26.199	0.152	1.040	25.695	0.162	0.970
WF4	375	622.095	106.938	26.199	0.159	1.203	26.134	0.256	1.014
WF4	2066	509.215	360.516	26.199	0.155	1.093	25.453	0.159	1.089
WF2	3236	673.914	600.583	26.200	0.167	1.117	25.577	0.144	0.925
WF3	1341	682.923	274.762	26.200	0.141	1.029	26.260	0.292	1.113
WF3	2510	267.953	410.467	26.200	0.176	1.112	25.430	0.147	1.076
WF3	3641	315.962	534.685	26.200	0.179	1.134	25.073	0.147	1.252
WF4	530	754.342	131.155	26.200	0.165	1.191	25.692	0.190	1.053
WF4	1901	592.060	338.040	26.200	0.159	1.075	25.591	0.163	1.043
WF3	1395	458.413	282.478	26.201	0.153	1.085	25.271	0.151	1.129
WF3	1817	656.757	340.101	26.201	0.143	0.824	25.580	0.178	1.158
WF4	3794	711.142	599.188	26.201	0.171	1.039	25.482	0.193	1.155
PC	2014	342.435	365.355	26.202	0.133	1.041	25.398	0.164	1.021
WF2	833	583.317	215.313	26.202	0.155	1.147	25.503	0.158	1.135
WF2	1307	730.108	298.494	26.202	0.139	1.034	25.380	0.155	1.059
WF4	1731	223.529	315.912	26.202	0.139	0.992	25.100	0.106	0.873
WF4	2241	791.711	384.897	26.202	0.152	1.008	25.096	0.136	1.128
WF4	5032	154.287	769.340	26.202	0.149	0.979	25.161	0.139	1.132
WF2	3584	740.247	648.670	26.203	0.161	1.147	24.781	0.107	1.108
WF4	1919	61.117	341.621	26.203	0.131	0.980	25.371	0.144	1.124
WF3	852	699.554	206.060	26.204	0.137	0.924	25.871	0.237	1.140
WF2	2984	245.124	562.713	26.205	0.139	0.957	25.155	0.104	0.931
WF2	3989	123.407	707.642	26.205	0.146	1.010	25.637	0.208	1.329
WF2	1504	497.076	335.366	26.206	0.146	1.021	25.150	0.131	1.197
WF3	2947	605.935	452.186	26.206	0.175	1.266	25.589	0.143	0.916
WF3	4958	389.135	732.506	26.206	0.154	0.942	25.153	0.131	1.127
WF4	2520	483.884	423.508	26.206	0.161	1.193	25.270	0.133	0.961
PC	1803	68.494	331.694	26.207	0.137	1.053	25.495	0.200	1.292
WF2	547	155.233	169.646	26.207	0.171	1.083	24.807	0.114	1.180
WF2	3676	412.441	662.551	26.207	0.151	1.118	25.215	0.137	1.219
WF3	2124	454.088	374.888	26.207	0.174	1.121	25.681	0.200	0.949
WF4	1025	276.052	207.479	26.207	0.148	1.142	25.240	0.112	0.986
WF4	3461	691.372	559.037	26.207	0.174	1.232	25.250	0.120	0.984
WF2	306	693.466	122.043	26.208	0.159	1.063	25.161	0.131	1.133
WF2	1410	441.236	318.735	26.208	0.177	1.232	25.810	0.216	1.255
WF3	1170	589.787	249.177	26.208	0.157	1.090	25.957	0.242	1.185
WF3	3764	71.285	550.166	26.208	0.161	1.116	26.266	0.349	1.030
WF3	5328	331.610	790.383	26.208	0.207	1.330	25.400	0.183	1.218
WF4	218	631.323	82.406	26.209	0.152	1.132	25.239	0.125	1.079

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2303	736.105	394.825	26.209	0.169	1.158	24.938	0.102	0.996
WF4	5072	394.113	774.218	26.209	0.167	1.101	25.389	0.158	1.148
WF4	823	756.155	175.668	26.210	0.151	1.129	25.515	0.163	1.153
WF4	735	410.608	163.432	26.211	0.135	1.041	25.280	0.148	1.119
WF2	4324	94.584	757.624	26.212	0.157	0.979	24.692	0.105	1.092
WF4	2144	513.656	372.969	26.212	0.156	1.155	25.267	0.115	0.902
WF4	3709	350.269	591.037	26.212	0.165	1.109	25.598	0.200	1.301
PC	237	437.453	85.825	26.213	0.159	1.161	25.259	0.134	1.085
WF2	2056	457.201	432.233	26.214	0.155	1.115	25.472	0.175	1.164
WF3	4245	140.009	626.624	26.214	0.171	1.118	25.240	0.127	1.046
WF4	3306	675.695	537.260	26.214	0.181	1.254	25.361	0.161	1.211
WF2	1562	111.539	347.706	26.215	0.145	0.986	25.253	0.143	1.245
WF3	2595	387.819	417.663	26.215	0.202	1.261	25.528	0.170	0.927
WF3	4647	779.675	686.386	26.215	0.175	1.102	25.198	0.178	1.363
WF4	2985	643.668	490.392	26.215	0.143	1.007	25.541	0.183	1.121
WF2	1858	422.504	396.389	26.216	0.146	1.036	25.178	0.127	1.086
WF4	518	355.647	128.964	26.216	0.151	1.064	25.224	0.115	0.885
WF4	3741	425.059	594.033	26.216	0.171	1.175	25.344	0.155	1.146
WF2	2281	262.305	462.336	26.217	0.169	1.155	24.819	0.095	0.936
WF3	4227	447.874	623.911	26.217	0.198	1.375	25.486	0.215	1.551
WF3	3583	703.063	526.700	26.219	0.161	1.088	25.547	0.169	1.140
WF3	4603	584.734	680.684	26.220	0.146	1.017	25.346	0.141	1.063
WF3	4710	267.272	696.665	26.220	0.155	1.062	25.651	0.174	0.980
WF4	2305	372.904	395.075	26.220	0.145	1.081	25.757	0.201	1.123
WF2	634	466.098	185.935	26.221	0.142	1.054	25.575	0.156	1.035
WF2	971	94.320	242.375	26.223	0.159	1.069	25.382	0.164	1.275
WF2	4407	262.039	773.063	26.223	0.151	1.050	25.313	0.152	1.156
WF3	907	454.535	213.696	26.223	0.168	1.051	25.396	0.165	1.068
WF4	102	752.908	61.846	26.223	0.149	1.103	25.264	0.142	1.197
WF4	558	617.314	136.026	26.223	0.157	1.110	25.559	0.167	1.064
WF4	2574	104.236	430.631	26.223	0.140	0.952	25.922	0.230	1.157
WF4	2634	741.899	440.002	26.223	0.185	1.272	25.529	0.183	1.269
WF4	1377	151.729	262.085	26.224	0.167	1.240	25.494	0.156	1.130
WF2	3987	692.892	706.863	26.225	0.169	1.178	25.334	0.173	1.411
WF3	804	730.252	199.414	26.225	0.165	1.170	25.517	0.174	1.133
WF3	4417	477.406	654.267	26.225	0.171	1.166	26.180	0.286	1.053
WF3	4917	617.000	724.820	26.225	0.166	0.988	25.063	0.159	1.224
WF4	1664	200.229	303.173	26.225	0.135	0.989	25.358	0.141	0.948
WF4	2336	754.803	399.065	26.226	0.187	1.307	25.569	0.164	1.034
WF3	2095	538.580	371.822	26.227	0.185	1.199	25.736	0.219	1.191
WF4	2096	154.804	365.975	26.227	0.147	1.095	25.559	0.146	0.973
WF2	4116	377.015	726.043	26.228	0.145	0.954	25.379	0.148	1.069
WF3	2942	539.255	450.734	26.228	0.164	1.096	25.681	0.211	1.194
PC	4359	508.125	723.690	26.229	0.153	1.006	25.144	0.141	1.151
WF2	551	681.735	169.666	26.229	0.179	1.065	25.004	0.121	1.035
WF2	2086	307.523	435.494	26.229	0.143	1.002	25.206	0.128	1.063
WF2	4455	124.032	778.939	26.229	0.223	1.484	25.346	0.166	1.275
WF3	1278	747.102	262.889	26.229	0.195	1.177	25.020	0.142	1.124

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1975	120.132	359.810	26.229	0.185	1.132	25.250	0.137	1.107
WF3	2275	619.696	388.657	26.229	0.166	1.089	25.623	0.183	1.108
WF4	3665	113.000	585.600	26.229	0.192	1.239	21.200	0.064	0.691
WF2	1404	630.448	318.411	26.230	0.136	0.948	25.443	0.140	0.923
WF3	2128	592.287	375.386	26.230	0.143	0.949	25.770	0.198	1.097
PC	384	109.552	108.296	26.231	0.172	1.314	25.265	0.171	1.281
WF2	3934	489.498	700.092	26.231	0.150	1.075	25.324	0.143	1.083
WF3	4687	604.242	692.918	26.231	0.154	1.042	24.782	0.112	1.125
WF2	3607	89.675	652.297	26.232	0.178	1.205	25.552	0.185	1.246
WF3	3116	570.140	469.510	26.232	0.188	1.204	25.072	0.131	1.173
WF4	3979	630.954	624.270	26.232	0.138	0.890	25.453	0.191	1.158
WF2	1931	539.904	410.745	26.233	0.168	1.110	25.124	0.128	0.996
WF3	3712	198.493	543.687	26.233	0.205	1.236	25.120	0.149	1.254
WF4	2646	658.030	441.668	26.233	0.170	1.214	25.533	0.155	1.031
WF4	4461	187.653	691.299	26.234	0.171	1.190	25.678	0.201	1.098
PC	1414	405.257	269.194	26.235	0.154	1.075	25.048	0.113	0.925
WF2	2811	559.124	536.710	26.235	0.161	0.989	25.567	0.183	1.198
WF3	2035	477.082	364.607	26.235	0.160	0.882	25.636	0.185	1.078
WF3	3529	470.778	520.640	26.235	0.162	1.128	25.293	0.152	1.113
WF4	2099	57.495	366.776	26.235	0.189	1.231	24.933	0.142	1.340
WF2	3740	700.862	670.898	26.236	0.158	1.083	25.517	0.210	1.279
WF3	3728	439.614	546.191	26.236	0.148	1.067	26.030	0.247	0.962
WF2	1463	240.465	326.776	26.237	0.151	1.021	25.464	0.152	1.124
WF2	2366	505.370	473.425	26.237	0.157	1.160	25.405	0.136	0.976
WF2	3635	491.776	656.469	26.237	0.158	1.014	25.292	0.153	1.229
WF3	1144	630.260	246.307	26.237	0.215	1.341	25.167	0.137	1.153
WF3	3040	769.431	461.671	26.237	0.163	1.021	25.322	0.161	1.148
WF3	2549	581.532	414.450	26.238	0.157	1.117	25.997	0.255	1.091
WF4	1154	219.668	225.118	26.238	0.150	1.007	25.591	0.184	1.002
WF4	3896	278.327	614.019	26.238	0.141	0.980	25.373	0.156	1.122
WF4	4651	383.834	718.203	26.238	0.163	1.119	25.703	0.206	1.210
PC	3033	147.650	528.381	26.239	0.161	1.159	25.290	0.142	0.948
WF2	717	470.668	197.910	26.239	0.156	1.149	25.469	0.144	1.061
WF3	408	192.821	132.151	26.239	0.144	0.999	25.257	0.119	0.943
WF3	4157	515.958	615.275	26.239	0.178	1.164	25.575	0.166	1.086
PC	2974	310.974	520.985	26.240	0.166	1.229	25.290	0.176	1.294
WF3	3455	158.143	511.639	26.240	0.203	1.104	24.397	0.096	1.219
WF2	1084	302.737	261.856	26.241	0.142	1.000	26.485	0.344	1.182
WF2	1214	779.911	283.998	26.241	0.193	1.353	25.218	0.173	1.462
WF2	2120	153.164	440.433	26.241	0.155	1.046	25.592	0.227	1.528
PC	1341	680.174	257.787	26.242	0.150	1.027	26.186	0.330	1.127
WF2	2057	584.569	432.327	26.242	0.162	1.036	25.442	0.146	1.048
WF3	2050	379.152	366.998	26.242	0.152	0.967	25.331	0.148	1.088
WF3	4355	669.221	641.962	26.242	0.191	1.291	25.067	0.130	1.179
WF4	3629	190.558	580.433	26.242	0.146	1.020	25.409	0.161	1.074
WF3	269	785.457	106.022	26.244	0.142	0.850	25.067	0.143	1.143
WF2	4162	348.708	733.027	26.245	0.161	1.060	25.405	0.153	1.080
WF3	2966	466.163	453.863	26.245	0.195	1.133	25.392	0.175	1.096

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	5017	635.750	742.094	26.245	0.173	1.164	25.447	0.164	1.155
WF3	5051	563.297	746.654	26.245	0.169	1.151	26.012	0.299	1.337
WF3	3170	642.995	475.914	26.246	0.153	0.995	25.368	0.158	1.201
WF2	1514	310.245	337.462	26.247	0.150	1.119	25.429	0.153	1.128
WF2	2465	507.413	487.208	26.247	0.146	1.032	25.806	0.241	1.219
WF2	4004	174.370	710.267	26.247	0.163	0.915	25.166	0.138	1.188
WF4	3803	763.628	600.247	26.247	0.206	1.198	24.913	0.106	0.987
WF4	4553	141.636	702.196	26.247	0.210	1.305	25.523	0.188	1.189
WF4	4632	585.847	714.673	26.247	0.201	1.301	25.357	0.168	1.172
WF2	2767	193.788	531.010	26.248	0.151	1.070	25.441	0.136	0.874
WF2	2505	319.698	495.216	26.250	0.189	1.175	25.840	0.279	1.370
WF3	867	116.962	209.030	26.250	0.173	1.142	25.403	0.169	1.254
WF3	3573	288.104	526.080	26.250	0.124	0.844	25.907	0.202	1.036
WF3	3886	205.771	570.919	26.250	0.169	1.128	25.657	0.194	1.081
WF2	2118	534.975	439.789	26.252	0.168	1.095	25.245	0.126	1.044
WF4	1766	174.628	320.052	26.252	0.190	1.212	25.121	0.125	1.013
WF4	1929	64.734	342.599	26.252	0.160	1.057	26.122	0.268	1.130
WF2	4372	435.354	766.382	26.253	0.161	1.175	25.443	0.159	1.149
WF2	4490	776.549	784.240	26.253	0.170	1.196	25.208	0.167	1.340
WF2	4270	224.668	750.521	26.254	0.169	1.095	25.608	0.200	1.235
WF3	2194	399.767	382.331	26.254	0.168	0.965	25.872	0.284	1.198
WF3	2535	151.959	413.069	26.255	0.162	0.952	25.146	0.126	1.045
WF3	5059	326.735	747.562	26.255	0.163	1.055	25.450	0.167	1.069
WF3	5373	494.733	798.057	26.255	0.210	1.357	25.831	0.292	1.502
WF4	2995	568.813	491.089	26.255	0.155	1.093	25.502	0.143	0.917
PC	605	403.519	139.425	26.256	0.144	1.065	25.109	0.111	0.948
WF4	1042	682.666	209.662	26.256	0.172	1.105	25.285	0.151	1.191
WF3	1267	366.287	262.911	26.257	0.164	1.084	26.155	0.269	1.044
WF3	2181	377.683	380.703	26.257	0.183	1.100	25.558	0.199	1.165
WF3	3956	329.783	583.303	26.257	0.170	1.054	25.143	0.115	0.976
WF3	4359	349.343	642.950	26.257	0.171	1.147	25.539	0.183	1.044
WF4	602	582.424	142.316	26.257	0.187	1.268	25.206	0.138	1.119
WF4	869	620.402	182.479	26.257	0.150	1.012	25.395	0.173	1.243
WF4	2431	760.382	411.389	26.258	0.323	1.216	25.440	0.236	1.182
WF4	3695	91.822	589.615	26.258	0.180	1.122	25.542	0.177	1.153
WF2	2043	290.392	430.239	26.259	0.144	1.048	25.626	0.157	1.049
WF2	2372	427.946	473.621	26.259	0.167	1.115	25.382	0.150	0.987
WF3	145	642.831	69.845	26.259	0.154	1.035	24.664	0.110	1.095
WF4	906	600.909	186.867	26.259	0.150	0.966	24.897	0.110	1.051
WF2	423	573.546	145.884	26.260	0.172	1.153	25.658	0.174	1.114
WF2	2735	359.967	526.470	26.260	0.156	1.113	26.035	0.280	1.075
WF2	3187	292.180	592.949	26.260	0.135	0.932	25.198	0.121	0.914
WF3	1414	293.367	285.664	26.260	0.171	1.064	25.695	0.197	1.111
WF4	595	465.229	141.962	26.260	0.141	1.023	25.632	0.177	1.165
WF4	730	733.637	161.907	26.260	0.201	1.442	25.198	0.145	1.161
WF4	2260	645.113	387.970	26.260	0.177	1.125	25.426	0.168	1.227
WF2	2971	310.743	560.881	26.261	0.166	1.004	25.207	0.170	1.308
WF3	823	422.823	202.077	26.261	0.151	0.989	25.677	0.160	0.946

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3709	59.543	543.870	26.261	0.179	1.138	25.225	0.139	0.977
WF3	4607	155.039	681.700	26.261	0.176	1.066	25.470	0.159	1.083
WF3	4789	793.819	707.659	26.261	0.193	1.134	25.349	0.188	1.274
WF2	4568	393.265	797.562	26.262	0.184	1.217	25.825	0.220	1.202
WF3	1442	568.922	290.340	26.262	0.149	1.023	25.676	0.186	0.922
WF3	2931	600.355	449.560	26.262	0.176	1.143	26.021	0.264	1.178
WF4	4189	327.959	652.944	26.262	0.202	1.332	25.117	0.190	1.696
WF3	1814	465.660	339.684	26.263	0.173	1.170	26.052	0.295	1.064
WF3	5337	620.983	790.751	26.264	0.204	1.405	25.521	0.214	1.416
WF2	564	394.211	171.764	26.265	0.161	1.128	25.287	0.130	1.092
WF2	3011	635.199	568.208	26.265	0.157	1.117	25.240	0.143	1.196
WF3	1248	699.672	260.847	26.265	0.162	1.009	25.583	0.166	1.048
WF3	2069	99.995	369.019	26.265	0.162	1.059	25.518	0.179	1.141
WF3	4977	278.020	735.787	26.265	0.198	1.195	25.064	0.104	0.842
WF4	3116	762.197	509.991	26.265	0.174	1.140	25.265	0.133	1.074
WF2	2263	212.652	459.513	26.266	0.167	1.196	25.400	0.185	1.344
WF3	3098	471.106	469.345	26.266	0.183	1.112	25.754	0.188	1.035
WF4	3319	364.279	538.616	26.266	0.156	1.002	25.652	0.198	1.118
WF4	3680	718.005	586.734	26.266	0.164	1.105	25.400	0.158	1.175
WF4	3877	85.953	611.599	26.266	0.181	1.095	25.627	0.167	0.917
WF4	3995	349.355	627.079	26.266	0.144	0.952	25.649	0.191	1.189
PC	1332	161.609	257.448	26.267	0.159	1.093	25.314	0.144	1.037
PC	1748	773.516	319.149	26.269	0.216	1.410	25.367	0.175	1.205
WF3	4507	162.180	665.856	26.269	0.169	0.881	25.306	0.159	1.220
WF3	2602	584.101	418.691	26.270	0.166	1.135	25.708	0.201	1.176
WF3	3777	187.194	553.239	26.270	0.159	1.022	25.645	0.201	1.111
WF4	1703	632.954	310.065	26.270	0.166	1.106	25.172	0.117	0.955
PC	2728	600.448	481.031	26.271	0.145	1.033	25.390	0.155	1.028
WF4	1759	211.836	320.028	26.271	0.179	1.297	25.392	0.143	1.099
WF4	2954	207.356	485.572	26.271	0.168	1.194	25.705	0.222	1.227
WF2	4462	321.696	779.884	26.272	0.228	1.403	24.839	0.112	1.127
WF3	4096	567.584	605.306	26.272	0.201	1.259	25.284	0.155	1.226
WF4	2743	459.704	455.746	26.272	0.155	1.035	25.308	0.152	1.203
WF4	4909	227.604	755.667	26.272	0.181	1.060	26.193	0.368	1.188
WF3	2890	425.493	445.607	26.273	0.224	1.158	25.735	0.251	1.108
WF3	3136	192.672	471.668	26.273	0.134	0.904	25.704	0.181	1.036
WF2	1060	506.402	255.729	26.274	0.137	0.996	25.363	0.133	0.928
WF2	1289	244.536	294.631	26.274	0.157	1.054	25.268	0.137	1.061
PC	2921	533.802	513.086	26.275	0.153	1.033	25.690	0.259	1.393
WF3	1081	348.865	236.858	26.275	0.168	1.039	25.639	0.191	1.193
WF3	4005	735.937	590.568	26.275	0.147	0.992	25.537	0.188	1.182
WF4	697	73.633	158.338	26.276	0.176	1.223	25.052	0.154	1.384
WF2	230	712.220	102.232	26.277	0.204	1.288	25.477	0.185	1.208
WF2	3903	98.989	695.101	26.277	0.176	1.207	25.425	0.175	1.268
WF4	3199	412.426	522.556	26.277	0.183	1.119	25.358	0.151	1.095
PC	1956	414.069	356.104	26.278	0.164	1.140	25.542	0.243	1.507
WF3	967	179.630	220.667	26.278	0.157	1.014	25.873	0.250	1.231
WF4	4024	710.785	630.845	26.278	0.196	1.218	25.583	0.186	1.187

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1732	340.838	375.073	26.279	0.168	1.130	25.323	0.138	1.031
WF2	3167	270.977	590.586	26.279	0.186	1.102	25.168	0.152	1.251
WF4	2315	77.942	396.667	26.279	0.193	1.281	25.460	0.154	1.103
WF4	3729	171.399	593.180	26.279	0.158	0.991	25.537	0.160	0.977
WF4	3742	480.776	594.065	26.279	0.138	0.881	25.582	0.188	1.145
WF4	4727	504.538	728.669	26.279	0.160	0.989	25.358	0.186	1.372
WF3	1736	292.637	331.225	26.280	0.156	0.995	26.101	0.269	1.072
WF3	5048	363.793	746.948	26.280	0.193	1.025	25.231	0.157	1.173
WF4	5064	416.361	773.092	26.280	0.177	1.098	25.250	0.141	1.064
WF2	3955	641.199	703.115	26.281	0.168	1.200	26.191	0.231	0.845
WF3	1748	687.366	332.833	26.281	0.162	1.070	25.428	0.162	1.013
WF3	4386	549.446	647.876	26.282	0.157	1.065	26.200	0.324	1.263
WF3	4662	405.820	689.112	26.282	0.151	1.019	25.550	0.172	1.160
WF4	1949	85.175	345.409	26.282	0.162	1.133	25.679	0.179	0.995
WF2	629	84.801	185.644	26.283	0.138	0.978	25.791	0.244	1.350
WF2	3662	425.071	660.869	26.283	0.153	1.056	25.139	0.121	1.019
WF3	874	611.580	210.508	26.283	0.167	1.012	24.985	0.112	1.044
WF4	4334	142.410	671.676	26.283	0.193	1.197	25.433	0.164	1.048
WF2	3917	347.247	697.159	26.284	0.144	0.988	25.692	0.211	1.254
WF3	2943	209.927	450.996	26.284	0.177	1.209	25.427	0.155	1.141
WF3	3644	625.694	534.600	26.284	0.177	1.176	25.504	0.168	1.054
WF4	5053	378.591	771.799	26.284	0.161	1.091	26.341	0.356	1.190
WF2	2172	517.116	448.030	26.285	0.163	1.024	25.678	0.168	1.098
WF2	3698	733.591	665.677	26.285	0.247	1.561	25.205	0.142	1.095
WF3	2959	790.768	452.905	26.285	0.156	0.954	25.605	0.173	1.095
WF4	2883	303.258	475.846	26.285	0.162	1.075	26.209	0.293	1.106
PC	3974	748.455	666.827	26.286	0.147	0.858	25.607	0.207	1.147
WF2	651	211.719	188.114	26.286	0.173	1.223	25.151	0.131	1.147
WF3	4678	657.822	691.944	26.286	0.165	1.103	25.304	0.155	1.229
WF3	5313	203.761	788.020	26.286	0.162	1.091	25.949	0.278	1.232
PC	1720	256.961	316.637	26.287	0.148	1.101	25.740	0.195	1.084
WF2	3804	305.584	679.306	26.287	0.221	1.377	24.021	0.112	1.567
WF2	4463	638.869	780.164	26.287	0.155	0.949	25.534	0.182	1.160
WF4	4492	526.751	693.677	26.287	0.192	1.154	25.282	0.152	1.103
WF4	5164	349.646	787.527	26.287	0.196	1.195	25.194	0.133	1.046
PC	391	112.590	109.553	26.288	0.147	1.067	25.570	0.181	1.018
WF2	2396	382.452	477.399	26.288	0.232	1.172	25.727	0.324	1.406
WF2	1326	145.730	303.021	26.289	0.163	1.167	25.730	0.182	1.100
WF4	716	558.167	160.451	26.289	0.153	1.093	25.460	0.151	1.110
PC	1405	262.430	266.928	26.290	0.140	0.976	25.726	0.198	1.095
WF3	687	779.337	181.582	26.291	0.169	1.027	25.399	0.171	1.111
WF4	3134	78.460	512.382	26.291	0.195	1.228	25.191	0.154	1.294
WF3	959	583.872	219.929	26.292	0.195	1.290	25.315	0.186	1.444
WF3	4510	797.386	665.888	26.292	0.148	0.934	26.336	0.380	1.224
WF3	4873	546.155	718.782	26.292	0.181	1.213	26.118	0.321	1.162
WF4	2620	664.110	437.656	26.292	0.203	1.177	25.376	0.134	0.988
WF4	2656	617.074	443.300	26.292	0.149	0.965	26.083	0.274	1.263
WF3	1991	486.184	360.483	26.293	0.197	1.273	25.589	0.176	0.988

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4498	300.193	693.674	26.293	0.203	1.099	25.381	0.275	1.222
WF2	3120	292.961	584.311	26.294	0.155	1.107	25.448	0.164	1.245
WF4	3216	208.556	524.622	26.294	0.144	0.861	25.014	0.102	0.957
WF2	1570	653.554	348.253	26.295	0.156	1.071	25.329	0.130	1.057
WF2	1904	218.870	405.103	26.295	0.175	0.971	25.085	0.118	1.109
WF4	1053	591.020	210.787	26.295	0.211	1.330	25.581	0.167	1.145
WF3	1686	364.999	325.044	26.296	0.166	1.123	25.410	0.157	1.164
WF3	3445	546.605	510.186	26.296	0.195	1.211	25.594	0.146	0.946
WF3	4360	429.335	643.370	26.296	0.211	1.314	25.461	0.152	0.978
WF2	3482	448.195	633.857	26.297	0.187	1.091	25.453	0.134	0.930
WF3	3205	219.699	480.737	26.297	0.182	1.108	25.657	0.159	0.963
WF3	4284	259.253	631.749	26.297	0.187	1.204	25.107	0.123	0.961
WF4	1910	386.659	339.558	26.297	0.170	1.015	24.663	0.103	1.162
WF2	1907	281.296	406.148	26.298	0.143	0.994	25.514	0.153	1.123
WF2	2028	672.985	428.064	26.298	0.166	1.134	25.092	0.114	0.935
WF3	2209	339.250	383.282	26.298	0.219	1.407	25.332	0.159	1.093
WF3	4424	693.937	654.537	26.298	0.161	0.929	25.552	0.204	1.172
WF2	3467	575.571	631.424	26.299	0.168	1.175	25.253	0.149	1.179
WF3	1782	486.153	336.301	26.299	0.186	1.093	25.038	0.105	0.946
WF3	1956	402.579	356.181	26.299	0.175	1.068	25.566	0.158	1.008
WF4	2195	345.113	379.884	26.299	0.162	1.063	25.688	0.181	1.054
WF4	2291	354.170	393.026	26.299	0.174	1.070	25.577	0.156	0.993
WF4	2957	528.110	485.656	26.299	0.166	1.158	25.319	0.130	1.029
PC	1244	620.956	243.693	26.300	0.179	1.190	26.142	0.282	1.085
WF2	3375	555.163	619.305	26.300	0.175	1.150	25.299	0.146	1.113
WF3	877	521.836	210.345	26.300	0.182	1.146	25.837	0.181	0.856
WF3	2846	426.259	441.219	26.300	0.218	1.080	25.819	0.265	1.023
WF3	4541	734.430	672.326	26.300	0.192	1.142	25.544	0.184	1.200
WF4	4891	570.803	752.992	26.300	0.171	1.155	25.703	0.208	1.010
WF2	1490	353.116	332.114	26.301	0.148	1.019	25.312	0.179	1.298
WF2	2597	367.708	507.681	26.301	0.161	0.960	25.527	0.168	1.104
WF2	3501	338.745	636.909	26.301	0.177	1.112	25.934	0.269	1.212
WF3	515	536.337	151.546	26.301	0.215	1.237	25.027	0.121	1.074
WF4	4857	542.366	747.686	26.301	0.183	1.220	25.646	0.222	1.132
WF2	1277	124.121	292.820	26.302	0.157	1.060	25.498	0.175	1.212
WF2	3978	223.345	705.768	26.302	0.158	1.073	25.325	0.134	1.001
WF4	245	761.735	87.510	26.302	0.183	1.237	25.688	0.177	1.069
WF4	465	393.404	119.934	26.302	0.179	1.111	25.699	0.189	1.065
WF3	676	405.008	181.236	26.303	0.146	0.925	26.066	0.256	1.163
WF3	3844	74.984	563.203	26.303	0.163	0.985	25.672	0.203	1.047
WF4	1665	223.630	303.344	26.303	0.168	1.097	25.606	0.187	1.212
WF4	2585	203.401	432.165	26.303	0.182	1.108	25.939	0.234	1.137
WF4	3451	216.136	558.120	26.303	0.163	1.018	25.545	0.175	1.115
WF4	3720	785.235	591.772	26.303	0.159	1.008	25.457	0.179	1.261
WF3	4185	192.270	618.154	26.304	0.169	1.028	26.098	0.249	0.964
WF4	916	319.180	191.962	26.304	0.218	1.122	25.234	0.176	1.049
WF4	4372	133.232	677.314	26.304	0.172	1.123	25.600	0.194	1.158
WF2	2361	749.828	472.902	26.305	0.185	1.188	25.425	0.191	1.477

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2503	699.323	494.181	26.305	0.179	1.157	25.320	0.139	1.140
WF3	1735	708.581	331.067	26.305	0.166	1.013	25.263	0.138	1.052
WF2	2886	693.212	549.427	26.306	0.181	1.205	25.250	0.151	1.175
WF3	2539	535.287	413.007	26.306	0.157	1.001	25.424	0.151	1.052
WF3	5015	482.868	742.115	26.306	0.174	1.153	25.442	0.161	1.075
WF4	3746	446.469	593.606	26.306	0.189	1.179	25.324	0.152	1.101
WF2	1699	454.541	369.229	26.307	0.178	1.154	24.833	0.141	1.358
WF3	3753	599.071	548.725	26.307	0.184	1.154	25.506	0.168	1.131
WF4	4872	731.527	749.275	26.307	0.193	1.214	25.683	0.238	1.145
WF4	5197	370.778	791.182	26.307	0.191	1.295	26.128	0.293	1.106
WF3	4261	273.916	629.317	26.308	0.166	1.029	26.031	0.327	1.206
WF4	637	382.820	147.971	26.308	0.157	1.112	25.354	0.134	1.083
PC	3029	705.063	527.362	26.309	0.278	1.086	25.698	0.376	1.155
WF2	4138	412.765	729.005	26.310	0.183	1.232	25.159	0.149	1.222
WF3	3930	242.302	577.922	26.310	0.181	1.169	25.410	0.173	1.209
WF3	3962	673.891	584.315	26.310	0.158	0.998	25.478	0.172	1.151
WF4	1434	99.146	269.775	26.310	0.164	1.049	25.263	0.137	1.137
WF2	894	133.695	227.840	26.312	0.173	1.074	25.432	0.154	1.113
WF3	566	669.202	160.521	26.312	0.198	1.170	25.579	0.212	1.345
WF4	728	246.001	162.312	26.312	0.145	0.928	25.298	0.169	1.202
WF4	810	555.108	174.035	26.312	0.178	1.251	25.635	0.201	1.253
WF4	1397	312.751	263.683	26.312	0.144	0.972	25.145	0.123	0.994
WF4	3530	642.650	567.160	26.312	0.207	1.215	25.226	0.135	0.951
WF4	609	422.212	142.763	26.313	0.173	1.185	25.153	0.112	0.935
WF4	1192	62.990	230.967	26.313	0.204	1.313	25.788	0.252	1.355
WF3	1371	549.403	278.915	26.314	0.149	0.923	25.481	0.172	1.171
PC	1266	504.140	247.586	26.315	0.157	1.012	25.484	0.181	1.148
WF4	2045	649.193	357.691	26.315	0.164	1.143	25.833	0.232	1.213
WF3	5151	619.374	761.898	26.316	0.182	1.191	25.460	0.157	1.051
WF2	1541	486.585	344.167	26.317	0.169	1.066	25.369	0.132	1.038
WF2	3096	448.719	579.862	26.317	0.174	1.036	25.382	0.152	1.091
WF3	826	113.502	202.488	26.317	0.163	1.046	25.573	0.191	1.185
WF3	4617	133.064	683.091	26.317	0.185	1.137	25.445	0.159	1.016
WF4	69	754.746	54.654	26.317	0.170	1.071	25.288	0.144	1.130
WF2	2924	533.770	554.836	26.318	0.163	1.023	25.595	0.202	1.234
WF3	1326	272.097	271.240	26.318	0.162	0.929	25.597	0.221	1.335
WF3	4736	599.588	698.790	26.318	0.194	1.213	25.836	0.265	1.315
WF4	2093	211.688	365.777	26.318	0.142	0.995	25.442	0.133	0.989
WF2	2523	416.294	497.531	26.319	0.162	1.048	26.029	0.247	1.164
WF3	333	52.304	118.018	26.319	0.160	1.002	25.252	0.153	1.121
WF4	1454	751.943	272.722	26.319	0.174	1.077	25.416	0.158	1.212
WF4	4686	406.656	723.021	26.320	0.186	1.074	26.103	0.327	1.255
PC	423	681.998	114.492	26.321	0.192	1.140	26.048	0.316	1.149
PC	2337	625.387	415.993	26.321	0.170	1.176	25.372	0.162	1.159
WF2	3967	212.718	704.273	26.321	0.207	1.387	25.425	0.168	1.155
WF3	2450	589.733	405.946	26.321	0.181	1.052	25.041	0.129	1.077
WF3	5189	364.463	768.254	26.321	0.249	1.288	24.119	0.115	1.561
WF4	876	693.962	183.102	26.321	0.173	1.063	25.663	0.167	1.061

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3521	160.218	566.147	26.321	0.174	1.083	25.528	0.134	0.897
WF3	1847	324.546	342.967	26.322	0.189	1.094	25.022	0.113	0.935
WF3	3694	500.667	541.120	26.322	0.129	0.822	25.761	0.208	1.098
WF4	3473	702.913	560.379	26.322	0.159	1.069	25.413	0.154	1.084
PC	3485	350.631	594.447	26.323	0.161	1.011	25.357	0.156	1.091
WF2	3033	416.595	570.956	26.323	0.168	1.128	25.767	0.169	0.888
WF3	4148	257.306	613.989	26.323	0.204	1.113	25.182	0.121	0.929
WF4	85	612.443	57.766	26.323	0.150	0.916	25.897	0.254	1.213
WF3	2828	279.634	440.605	26.324	0.167	1.108	25.625	0.161	0.993
WF4	3274	413.100	532.253	26.324	0.143	0.875	25.335	0.149	1.160
WF4	4350	56.973	673.954	26.324	0.174	1.117	25.735	0.235	1.340
WF3	4983	445.778	736.699	26.325	0.173	1.046	25.831	0.194	1.018
PC	1643	451.027	303.590	26.326	0.117	0.848	25.985	0.267	1.205
WF2	2421	404.932	480.586	26.326	0.204	1.142	25.603	0.190	1.000
WF4	4368	721.297	676.312	26.326	0.206	1.259	25.282	0.141	1.093
PC	4061	535.395	680.257	26.327	0.172	1.010	24.946	0.138	1.242
WF4	4798	544.539	738.388	26.327	0.183	1.161	25.222	0.143	1.115
WF2	3116	235.165	583.101	26.328	0.177	1.138	25.841	0.235	1.190
WF2	4433	544.477	775.209	26.328	0.248	1.407	24.689	0.116	1.171
WF2	448	199.189	150.744	26.329	0.165	1.138	25.386	0.173	1.207
WF2	810	365.403	211.415	26.329	0.154	1.053	25.345	0.141	1.106
WF3	2471	774.354	406.702	26.329	0.195	1.184	25.846	0.214	1.070
WF4	3565	352.645	571.885	26.329	0.185	1.148	26.065	0.248	1.123
WF4	2215	339.411	381.660	26.330	0.162	1.090	25.264	0.148	1.198
WF4	2758	289.910	457.844	26.331	0.150	1.040	25.372	0.162	1.126
WF3	4199	493.473	619.994	26.332	0.156	0.940	25.765	0.200	1.105
PC	2444	741.743	436.031	26.333	0.176	1.170	26.325	0.413	1.296
WF3	3152	747.257	473.447	26.333	0.184	1.002	26.389	0.412	1.302
WF2	719	355.014	198.130	26.334	0.187	1.029	25.190	0.126	1.122
WF2	3994	499.176	708.340	26.334	0.188	1.212	25.356	0.134	0.995
WF2	4067	425.902	720.128	26.334	0.151	1.034	25.780	0.189	1.134
WF3	3321	286.408	493.715	26.334	0.142	0.868	25.475	0.181	1.124
WF4	3462	194.678	559.554	26.334	0.199	1.253	25.824	0.186	0.916
WF4	2767	415.441	458.594	26.335	0.166	1.003	25.610	0.154	0.970
WF2	164	52.616	83.794	26.336	0.280	1.529	24.924	0.161	1.399
WF2	3979	528.246	705.367	26.336	0.147	0.945	25.783	0.181	1.034
WF4	2273	486.662	389.382	26.336	0.170	0.991	25.307	0.160	1.184
WF2	2052	109.365	431.458	26.337	0.165	1.138	25.803	0.240	1.281
WF3	2862	330.316	444.211	26.337	0.184	1.076	25.905	0.282	1.325
WF4	4394	774.067	679.529	26.337	0.175	1.118	25.836	0.245	1.299
WF4	4823	141.897	742.804	26.337	0.210	1.193	25.489	0.167	1.034
WF2	797	773.258	208.886	26.338	0.194	1.052	25.021	0.130	1.218
WF2	3216	733.225	597.073	26.338	0.162	1.105	26.105	0.255	1.070
WF3	5110	284.159	756.657	26.338	0.211	1.319	25.515	0.171	1.126
WF4	1581	577.538	292.452	26.338	0.194	1.231	25.336	0.173	1.346
WF4	2915	749.193	480.358	26.338	0.149	0.918	26.205	0.279	1.066
WF2	613	184.516	183.519	26.340	0.160	1.085	25.676	0.177	1.008
WF3	3716	662.093	543.926	26.340	0.203	1.147	26.087	0.229	1.029

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	4445	159.126	657.775	26.340	0.183	1.122	25.500	0.183	1.152
WF4	2979	362.299	489.906	26.340	0.195	1.144	25.826	0.198	1.010
PC	2141	227.625	387.134	26.342	0.148	0.991	25.718	0.239	1.254
WF3	1163	482.971	248.820	26.342	0.165	1.078	25.847	0.201	1.037
WF4	3171	147.515	518.932	26.342	0.214	1.148	25.267	0.142	1.076
PC	2768	673.938	488.810	26.343	0.169	1.056	25.187	0.158	1.241
WF3	813	765.129	200.900	26.343	0.172	1.122	25.814	0.205	1.032
WF3	951	357.969	219.036	26.343	0.154	0.903	25.428	0.144	1.070
WF3	3007	446.275	459.001	26.344	0.208	1.097	25.910	0.251	1.164
WF4	3599	226.258	576.329	26.344	0.197	1.199	25.505	0.186	1.217
WF4	4472	150.982	692.153	26.344	0.183	1.172	25.161	0.141	1.194
WF2	3621	647.898	654.442	26.345	0.158	0.961	25.605	0.153	0.871
WF3	3944	141.675	580.214	26.345	0.201	1.122	26.030	0.242	0.992
WF4	269	615.469	90.955	26.345	0.171	1.041	25.637	0.205	1.238
WF4	3434	507.967	556.289	26.345	0.166	1.107	25.740	0.219	1.201
WF2	3070	540.250	577.277	26.346	0.177	1.128	25.836	0.180	1.004
WF3	1175	374.011	249.607	26.346	0.179	1.076	25.718	0.204	1.025
WF3	2798	727.128	436.739	26.346	0.173	1.036	25.562	0.187	1.260
WF2	1161	519.585	275.971	26.347	0.143	0.871	25.449	0.124	0.931
WF3	2950	374.177	451.924	26.347	0.167	0.994	26.230	0.387	1.279
WF3	4665	478.169	689.510	26.347	0.183	1.077	25.175	0.117	0.939
WF4	3362	390.057	546.035	26.347	0.158	1.024	25.552	0.149	1.037
WF2	1258	265.238	289.672	26.348	0.164	1.159	26.221	0.275	1.052
WF2	4070	764.054	720.152	26.348	0.178	1.188	25.568	0.215	1.466
WF3	3879	460.663	568.765	26.348	0.167	1.039	24.933	0.100	0.891
WF4	2003	288.682	352.581	26.348	0.166	1.123	25.525	0.171	1.107
WF2	3789	192.750	678.179	26.349	0.187	1.174	25.872	0.228	1.170
WF3	1439	301.294	290.466	26.349	0.187	1.110	26.157	0.303	1.120
WF3	4160	484.332	615.583	26.349	0.178	0.990	25.527	0.163	1.022
WF4	488	732.539	123.719	26.349	0.167	1.122	25.280	0.134	1.026
WF4	2964	251.087	487.064	26.349	0.185	1.230	25.817	0.180	0.933
WF4	4681	208.474	722.049	26.349	0.175	1.004	25.606	0.218	1.258
WF2	3350	460.956	615.728	26.350	0.178	1.173	25.794	0.214	1.105
WF2	3537	579.295	643.147	26.350	0.177	1.097	25.295	0.156	1.200
WF2	1964	750.460	415.658	26.351	0.213	1.391	25.642	0.197	1.128
WF2	4105	644.722	724.918	26.351	0.143	0.881	25.550	0.203	1.270
WF4	160	343.125	74.654	26.351	0.151	0.952	25.281	0.168	1.272
WF2	2885	622.874	548.692	26.352	0.162	1.097	25.894	0.207	1.117
WF2	4130	150.906	728.244	26.352	0.197	1.208	25.159	0.136	1.104
WF2	4513	143.547	789.195	26.352	0.160	0.908	25.392	0.157	1.179
WF4	1941	603.426	344.177	26.352	0.192	1.239	25.466	0.153	1.012
WF4	2496	326.760	420.599	26.352	0.171	1.116	25.766	0.164	0.897
PC	2058	496.771	374.447	26.353	0.162	1.024	25.106	0.141	1.160
WF3	5324	680.981	788.896	26.353	0.181	1.107	25.921	0.282	1.299
WF4	3721	166.652	592.065	26.353	0.209	1.267	25.989	0.235	1.022
PC	2496	658.908	446.747	26.354	0.177	1.122	25.210	0.143	1.061
WF2	700	240.075	194.601	26.354	0.161	1.053	26.225	0.306	1.177
WF2	884	556.873	226.442	26.354	0.175	1.088	25.702	0.202	1.238

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1396	463.379	317.044	26.354	0.201	1.239	25.113	0.101	0.851
WF2	2429	574.964	481.897	26.354	0.170	1.068	25.157	0.138	1.240
WF4	140	612.030	69.838	26.354	0.178	1.181	25.587	0.168	1.084
WF4	741	571.437	164.068	26.354	0.178	1.257	25.777	0.209	1.227
PC	965	364.919	199.000	26.355	0.153	1.100	25.725	0.188	0.935
WF2	1814	781.639	389.294	26.355	0.195	1.284	25.634	0.212	1.317
WF4	1496	54.306	277.176	26.355	0.189	1.281	25.628	0.176	1.054
WF4	2621	525.166	438.163	26.355	0.180	1.133	25.557	0.158	1.037
WF4	4774	382.813	734.633	26.356	0.190	1.178	25.422	0.158	1.105
PC	1641	83.951	303.500	26.357	0.166	1.077	25.674	0.208	1.101
PC	2408	783.434	428.843	26.357	0.165	1.072	25.585	0.206	1.177
PC	2777	392.328	490.162	26.357	0.148	0.960	25.842	0.221	1.136
WF2	585	392.452	177.812	26.357	0.187	1.192	25.448	0.164	1.190
WF2	3603	277.678	651.601	26.357	0.204	1.158	24.733	0.128	1.371
WF3	1609	190.561	314.623	26.357	0.163	1.059	26.063	0.300	1.216
WF3	4757	265.162	702.570	26.357	0.185	1.088	25.789	0.222	1.007
WF4	3903	592.658	614.166	26.357	0.171	0.975	25.554	0.193	1.186
WF4	4215	241.539	656.848	26.357	0.183	1.095	25.603	0.166	1.045
WF2	3209	438.905	596.798	26.358	0.178	1.075	25.700	0.213	1.289
WF2	3830	551.083	683.946	26.358	0.156	0.908	25.231	0.138	1.128
WF4	3290	511.184	535.279	26.358	0.182	1.197	25.431	0.182	1.218
WF4	4149	219.370	648.691	26.359	0.166	0.989	25.667	0.190	1.118
WF2	934	544.011	234.534	26.360	0.183	1.067	25.744	0.199	1.126
WF4	588	522.810	140.608	26.360	0.124	0.784	25.961	0.262	1.314
WF4	1511	468.257	279.564	26.360	0.182	1.069	25.214	0.133	0.994
WF2	4403	662.929	771.306	26.361	0.164	0.956	25.932	0.219	1.123
WF3	3740	674.324	546.988	26.361	0.184	1.131	25.580	0.172	1.080
WF3	4770	136.215	704.852	26.361	0.182	1.115	25.597	0.199	1.133
WF4	2455	343.467	414.527	26.361	0.195	1.223	25.961	0.242	1.080
WF3	3236	601.244	485.335	26.362	0.247	1.482	25.296	0.172	1.337
WF4	4564	340.824	703.228	26.362	0.186	1.186	25.779	0.210	1.041
WF2	1664	680.143	364.195	26.364	0.143	0.902	25.876	0.209	1.046
WF2	4485	384.659	784.350	26.364	0.210	1.387	25.895	0.261	1.189
WF3	3569	587.335	525.054	26.364	0.174	1.079	25.702	0.189	1.033
WF2	3237	84.717	601.418	26.365	0.193	1.128	25.905	0.253	1.308
WF2	4388	459.323	768.761	26.365	0.186	1.149	25.654	0.178	1.121
WF3	992	480.567	224.249	26.365	0.182	1.074	25.270	0.135	0.984
WF4	802	180.229	173.840	26.365	0.183	1.133	25.330	0.172	1.196
WF4	842	156.069	179.058	26.365	0.156	0.978	25.319	0.159	1.087
WF4	4438	487.012	686.047	26.365	0.219	1.305	25.311	0.158	1.217
WF4	2492	621.092	420.101	26.366	0.172	1.048	25.706	0.187	1.138
WF4	4227	719.059	657.378	26.366	0.196	1.127	25.105	0.127	1.101
PC	2019	540.156	367.034	26.367	0.163	1.131	25.546	0.174	1.035
PC	2627	340.286	466.385	26.367	0.168	1.049	24.956	0.114	1.024
WF2	1220	750.708	285.303	26.367	0.210	1.285	24.882	0.113	1.072
WF2	2733	209.969	526.058	26.367	0.178	1.080	25.560	0.159	1.113
WF4	3686	337.574	588.288	26.367	0.183	1.002	25.908	0.254	1.195
WF4	4447	528.596	688.253	26.368	0.171	0.995	25.811	0.213	1.082

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	2341	785.829	416.757	26.369	0.167	1.020	26.205	0.301	0.946
WF2	4040	528.396	714.859	26.369	0.186	1.255	25.636	0.155	0.938
WF2	4221	641.543	741.545	26.370	0.167	1.009	25.549	0.220	1.256
WF3	3155	407.824	474.780	26.370	0.175	1.009	25.525	0.193	1.277
WF4	1916	680.552	340.807	26.370	0.193	1.231	25.900	0.188	0.877
WF2	2771	350.531	530.809	26.371	0.179	1.065	25.622	0.188	1.038
WF2	2982	651.717	562.310	26.371	0.150	0.962	25.500	0.157	1.126
WF3	2658	73.752	425.241	26.371	0.203	1.143	25.757	0.214	1.207
WF3	3002	257.994	457.929	26.371	0.185	1.104	25.570	0.226	1.458
WF4	1745	624.913	317.911	26.371	0.170	1.144	25.765	0.213	1.258
WF4	5046	259.016	770.734	26.371	0.168	1.020	25.881	0.276	1.233
WF2	3157	663.347	589.298	26.372	0.197	1.309	25.580	0.160	1.083
WF3	4167	371.145	616.355	26.372	0.217	1.213	25.712	0.189	0.986
WF4	3959	362.160	621.569	26.372	0.179	1.078	25.485	0.163	1.085
WF2	2196	422.461	450.437	26.373	0.294	1.398	25.027	0.176	1.093
WF2	4559	186.482	796.837	26.373	0.217	1.268	25.442	0.179	1.304
WF4	663	340.462	152.171	26.373	0.155	0.946	25.726	0.160	0.889
WF4	2931	130.693	482.706	26.373	0.181	1.164	25.662	0.186	1.046
WF4	3951	121.022	620.938	26.373	0.191	1.204	25.679	0.256	1.441
WF4	2451	83.535	414.810	26.374	0.190	1.127	25.467	0.157	1.062
WF4	4008	553.995	629.337	26.375	0.167	1.054	25.127	0.121	1.039
WF4	2707	547.156	449.469	26.376	0.177	1.061	25.296	0.153	1.066
WF4	3391	232.906	549.613	26.376	0.169	1.004	25.282	0.145	1.120
WF2	342	597.485	129.787	26.377	0.162	1.044	25.422	0.157	1.032
WF4	3926	650.531	616.865	26.377	0.184	1.099	25.837	0.234	1.190
PC	4396	92.651	729.132	26.378	0.178	1.063	25.785	0.237	1.032
WF2	2715	91.304	523.582	26.378	0.171	0.955	25.495	0.157	1.113
WF3	1298	173.339	266.886	26.378	0.187	1.178	25.098	0.119	1.019
WF4	3614	480.379	578.225	26.378	0.182	1.002	25.710	0.223	1.240
WF4	4930	332.928	757.753	26.378	0.176	1.059	25.221	0.141	0.962
PC	3285	172.180	563.661	26.379	0.168	1.008	25.241	0.134	1.007
WF2	638	268.960	186.563	26.379	0.181	1.169	25.813	0.258	1.411
WF4	141	741.525	69.835	26.379	0.186	1.257	25.857	0.267	1.348
WF4	363	625.640	103.965	26.379	0.168	1.060	25.198	0.148	1.184
WF4	3236	574.422	526.155	26.379	0.163	1.042	26.043	0.230	0.972
WF2	3605	626.030	651.525	26.380	0.158	1.016	25.727	0.158	0.956
WF2	4511	795.220	788.219	26.380	0.252	1.594	25.219	0.154	1.178
WF3	609	781.916	168.004	26.380	0.229	1.369	25.536	0.252	1.643
WF4	3931	436.775	617.656	26.381	0.179	1.146	25.455	0.181	1.166
WF3	435	57.918	137.251	26.382	0.191	1.059	25.873	0.229	1.172
WF3	1173	289.050	249.939	26.382	0.189	1.229	25.602	0.194	1.281
WF3	4605	235.682	681.307	26.382	0.186	1.032	25.312	0.167	1.262
WF4	2026	307.461	355.212	26.382	0.156	1.035	25.900	0.244	1.111
WF2	618	304.268	184.861	26.383	0.197	1.133	25.531	0.172	1.233
WF2	1939	185.400	411.643	26.383	0.159	1.045	25.559	0.190	1.247
WF2	2556	444.244	502.091	26.383	0.160	0.945	25.583	0.155	1.040
WF3	2064	364.735	368.147	26.383	0.185	1.155	25.982	0.243	1.147
WF3	3176	498.764	476.349	26.383	0.152	0.890	25.638	0.193	1.033

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1509	271.689	279.749	26.383	0.176	1.178	26.088	0.285	1.203
WF4	1524	475.978	283.373	26.383	0.178	1.182	25.329	0.163	1.200
WF4	1927	725.033	342.397	26.383	0.167	1.092	26.022	0.218	0.973
WF4	3278	749.268	532.586	26.383	0.186	1.089	25.302	0.133	0.936
WF2	2897	720.103	551.587	26.385	0.211	1.176	25.245	0.137	1.128
WF3	3761	483.810	549.925	26.385	0.144	0.898	25.955	0.197	0.923
WF4	5118	176.029	781.764	26.385	0.186	1.006	25.119	0.178	1.507
WF2	924	462.766	232.661	26.386	0.172	1.106	26.262	0.305	1.212
WF3	1375	677.715	279.534	26.386	0.152	0.883	25.532	0.154	1.025
WF2	1406	797.021	318.158	26.387	0.189	1.153	24.858	0.115	1.102
WF2	2717	542.092	523.262	26.387	0.146	0.997	26.239	0.285	1.097
WF3	2608	704.611	418.752	26.387	0.199	1.240	25.755	0.200	1.146
WF4	855	750.997	180.216	26.387	0.173	1.071	25.928	0.207	1.037
WF4	2122	352.472	369.625	26.387	0.190	1.060	25.317	0.157	1.028
PC	4802	662.977	785.416	26.388	0.162	0.987	26.074	0.323	1.257
WF4	4837	435.008	744.940	26.388	0.164	1.016	25.364	0.137	1.016
WF4	52	710.991	51.173	26.389	0.215	1.399	25.408	0.156	1.176
PC	1519	111.857	285.561	26.390	0.184	1.054	24.963	0.133	1.190
WF2	2390	193.451	476.998	26.390	0.174	1.098	25.656	0.178	1.145
WF2	3827	767.001	683.189	26.390	0.166	1.003	26.001	0.183	0.859
WF2	3900	639.068	694.376	26.390	0.176	0.977	25.538	0.159	0.963
WF3	2912	137.373	448.683	26.390	0.182	1.111	25.533	0.172	1.090
WF3	3690	666.934	540.463	26.390	0.170	0.997	25.745	0.201	1.044
PC	4321	758.345	718.470	26.391	0.189	1.237	25.248	0.155	1.010
WF2	3550	428.643	644.748	26.391	0.190	1.183	25.945	0.236	1.194
WF2	4400	497.688	770.695	26.392	0.190	1.246	25.739	0.193	1.111
WF2	2785	288.352	533.533	26.393	0.230	1.299	26.020	0.299	1.167
WF3	3260	158.407	486.201	26.393	0.171	0.939	25.476	0.182	1.082
WF3	5265	427.756	781.163	26.393	0.202	1.172	26.090	0.276	1.044
WF2	3475	268.583	633.343	26.394	0.191	1.215	25.445	0.159	1.161
WF3	4606	758.170	681.009	26.394	0.201	1.154	25.933	0.257	1.210
WF3	5068	679.126	748.207	26.394	0.182	1.167	25.743	0.259	1.366
WF4	3588	750.129	573.610	26.395	0.207	1.112	25.921	0.219	0.972
WF2	856	589.038	219.439	26.396	0.193	1.190	25.214	0.131	1.053
WF2	2260	480.791	459.036	26.396	0.162	1.050	25.634	0.184	1.090
WF3	3000	208.005	457.597	26.396	0.188	1.123	26.113	0.258	1.030
WF3	3625	218.343	532.812	26.396	0.171	1.068	25.421	0.148	1.015
WF4	4991	331.904	763.871	26.396	0.180	1.053	25.821	0.222	1.105
PC	2858	85.117	505.141	26.397	0.261	1.210	25.485	0.268	1.172
WF2	3037	78.249	571.764	26.398	0.205	1.181	25.109	0.127	1.026
WF3	1825	484.658	340.909	26.399	0.179	1.056	25.673	0.180	1.088
PC	1087	368.037	217.113	26.400	0.169	1.182	25.726	0.187	1.072
WF4	4060	759.853	636.874	26.400	0.161	0.920	25.685	0.199	1.075
PC	4703	292.454	772.742	26.401	0.178	1.129	26.122	0.269	0.969
WF2	2916	786.168	553.145	26.401	0.165	0.900	25.300	0.145	1.052
WF3	5166	770.346	764.136	26.401	0.227	1.226	25.514	0.179	1.057
WF4	3505	403.907	564.094	26.401	0.194	1.261	25.518	0.140	0.974
WF3	839	689.458	204.477	26.402	0.206	1.140	25.199	0.135	0.995

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1768	313.555	335.337	26.402	0.212	1.256	25.999	0.262	1.072
WF4	3445	379.028	557.395	26.402	0.157	0.875	25.652	0.213	1.184
WF2	3480	214.134	633.953	26.403	0.170	1.004	26.092	0.234	1.031
WF2	4007	727.489	710.446	26.403	0.169	0.972	25.482	0.184	1.235
WF2	1115	256.070	267.861	26.404	0.213	1.334	25.649	0.174	1.164
WF2	4087	297.024	722.575	26.404	0.197	1.212	25.791	0.213	1.154
WF3	4957	741.450	732.384	26.404	0.192	1.019	25.293	0.179	1.267
PC	3378	566.691	577.993	26.405	0.167	1.064	25.966	0.222	0.968
PC	3975	295.624	667.871	26.405	0.177	1.163	25.915	0.232	1.015
WF3	4341	427.086	640.747	26.405	0.180	1.133	25.471	0.157	1.086
WF4	5249	645.439	798.768	26.405	0.205	0.996	24.671	0.117	1.198
PC	3677	720.173	622.543	26.406	0.212	1.158	25.095	0.132	0.966
WF2	1761	124.629	382.215	26.406	0.180	1.185	25.682	0.194	1.086
WF2	4258	178.561	749.169	26.406	0.221	1.405	26.010	0.240	1.087
WF3	2183	615.067	380.780	26.406	0.163	0.878	26.026	0.251	1.177
WF3	3413	542.068	506.274	26.406	0.191	1.086	25.480	0.171	1.206
WF4	1116	535.683	219.718	26.406	0.167	1.003	25.432	0.134	0.916
WF2	935	67.928	235.898	26.407	0.189	1.051	25.527	0.206	1.395
WF2	4028	162.486	713.545	26.407	0.206	1.208	25.076	0.127	1.059
WF2	4432	519.294	775.294	26.407	0.197	1.284	26.021	0.271	1.160
WF3	1714	336.957	328.982	26.407	0.195	1.235	25.492	0.161	1.114
WF3	2751	50.846	432.869	26.407	0.193	1.098	25.714	0.211	1.205
WF3	3140	620.297	472.759	26.407	0.197	1.124	25.804	0.213	1.070
WF4	205	410.525	81.250	26.407	0.168	0.970	25.895	0.235	1.152
WF4	641	425.601	149.287	26.407	0.187	1.261	25.485	0.146	1.045
WF4	1272	133.468	245.514	26.407	0.187	1.106	25.628	0.202	1.245
WF2	672	189.877	190.889	26.408	0.172	1.086	25.461	0.174	1.283
WF2	1265	189.437	290.828	26.408	0.172	1.060	25.434	0.157	1.096
WF3	3928	669.596	576.905	26.408	0.179	1.109	25.589	0.173	1.111
WF4	545	786.589	134.249	26.408	0.210	1.055	25.668	0.166	0.966
WF3	2981	538.667	454.749	26.409	0.166	0.979	26.353	0.357	1.227
WF4	3728	604.360	592.719	26.409	0.176	1.113	25.779	0.215	1.179
WF3	527	64.797	154.460	26.410	0.229	1.243	25.667	0.196	1.055
PC	289	77.369	93.482	26.411	0.181	1.100	24.823	0.156	1.272
WF2	1641	302.083	360.573	26.411	0.182	1.137	25.411	0.156	1.120
WF3	803	357.768	199.605	26.411	0.186	1.160	26.344	0.345	1.101
WF3	4739	503.163	700.021	26.411	0.210	1.187	25.959	0.212	0.967
WF3	4843	339.206	715.072	26.411	0.255	1.213	25.548	0.234	1.128
WF4	4269	649.262	662.910	26.411	0.194	1.216	26.458	0.352	1.031
WF2	1153	760.230	273.805	26.412	0.140	0.875	25.614	0.176	1.140
WF2	4200	564.874	738.779	26.412	0.210	1.355	25.995	0.242	1.051
WF2	1742	92.210	376.757	26.413	0.183	1.111	25.581	0.190	1.288
WF3	463	623.998	141.545	26.413	0.180	1.079	25.824	0.206	1.095
WF4	3113	325.124	510.289	26.413	0.175	1.063	25.858	0.220	1.096
WF4	3242	416.092	527.276	26.413	0.190	1.203	25.892	0.225	1.095
WF2	258	655.138	110.658	26.414	0.221	1.189	26.041	0.299	1.263
WF2	3715	382.693	669.032	26.414	0.197	1.163	25.367	0.160	1.251
WF3	1653	335.754	320.544	26.414	0.179	1.110	25.519	0.179	1.113

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1592	70.875	294.332	26.414	0.153	0.956	25.764	0.213	1.178
WF4	4948	700.473	759.617	26.414	0.219	1.132	25.277	0.196	1.388
WF3	4172	667.894	616.708	26.415	0.167	0.922	25.125	0.145	1.126
WF4	3543	238.797	568.856	26.415	0.175	1.031	26.144	0.286	1.152
WF3	2881	374.933	445.587	26.416	0.190	1.076	25.591	0.173	1.075
WF2	3608	204.025	652.189	26.417	0.174	1.146	25.874	0.241	1.225
WF3	5253	359.025	778.356	26.417	0.184	1.094	26.094	0.238	0.951
WF4	642	101.195	149.162	26.417	0.191	1.090	25.066	0.113	0.988
WF4	2948	383.850	484.429	26.417	0.176	1.117	25.697	0.199	1.181
WF3	4515	459.473	666.404	26.418	0.211	1.151	25.840	0.249	1.174
WF4	2978	424.920	488.600	26.418	0.194	1.217	25.425	0.138	0.996
WF2	3377	478.390	619.683	26.419	0.212	1.230	24.369	0.142	1.717
WF3	4686	665.863	691.828	26.419	0.208	1.296	25.736	0.316	1.758
WF4	1202	422.224	231.093	26.419	0.157	0.951	25.362	0.158	1.157
WF2	4150	85.022	732.230	26.420	0.177	0.992	25.595	0.188	1.109
WF2	4322	283.179	756.691	26.420	0.182	0.965	25.517	0.161	1.115
WF4	200	309.562	81.165	26.420	0.196	1.121	25.215	0.125	1.046
PC	304	328.903	96.396	26.421	0.154	0.998	26.220	0.319	1.118
WF2	1426	736.755	321.845	26.421	0.164	1.048	25.653	0.168	0.974
WF3	3900	164.237	572.487	26.421	0.193	1.061	25.592	0.185	1.165
WF4	264	633.048	89.706	26.421	0.154	0.876	25.273	0.136	1.038
PC	2563	702.836	455.858	26.424	0.171	1.125	26.167	0.283	1.027
WF2	746	584.683	201.701	26.424	0.213	1.328	25.723	0.198	1.170
WF2	837	613.010	215.990	26.424	0.216	1.367	25.494	0.205	1.487
WF3	559	284.910	158.937	26.424	0.185	1.142	25.397	0.189	1.368
WF3	3635	137.740	534.361	26.424	0.215	1.146	25.676	0.213	1.153
WF4	828	371.046	176.658	26.424	0.185	1.186	25.257	0.149	1.180
WF2	851	370.609	218.872	26.425	0.176	1.070	25.435	0.159	1.219
WF2	1092	577.063	263.465	26.425	0.156	0.923	25.558	0.154	1.082
PC	1175	104.920	231.392	26.426	0.165	0.951	25.704	0.227	1.159
WF2	2978	186.051	562.480	26.426	0.187	1.128	25.644	0.172	1.011
WF3	1830	312.250	341.934	26.426	0.197	1.248	26.183	0.305	1.103
WF3	4716	181.811	697.359	26.426	0.196	1.116	25.870	0.223	0.963
WF4	2701	154.965	449.007	26.426	0.201	1.277	25.363	0.171	1.314
WF4	2892	643.021	476.703	26.426	0.194	1.138	25.384	0.166	1.254
PC	959	105.983	198.664	26.427	0.167	1.065	25.603	0.208	1.246
WF2	1070	384.721	258.216	26.427	0.168	1.014	25.378	0.166	1.162
WF2	4104	420.569	724.742	26.427	0.203	1.196	25.320	0.147	1.063
WF3	1885	365.042	347.022	26.427	0.230	1.226	25.563	0.189	1.169
WF4	3273	294.517	532.327	26.427	0.190	1.095	25.305	0.140	1.082
WF2	2353	475.624	471.757	26.428	0.173	1.134	25.786	0.186	1.024
WF3	4416	154.821	654.033	26.428	0.226	1.320	25.365	0.179	1.256
WF4	4133	198.694	646.063	26.428	0.196	1.104	25.922	0.205	0.986
WF4	5074	323.104	774.922	26.428	0.205	1.208	25.535	0.153	0.919
PC	4343	477.480	721.948	26.429	0.171	1.029	24.992	0.118	1.073
WF2	3912	65.104	697.117	26.429	0.171	1.056	25.696	0.234	1.425
WF4	1960	447.445	346.619	26.429	0.185	1.084	24.903	0.122	1.263
WF4	4490	343.363	693.490	26.430	0.174	1.051	25.790	0.264	1.310

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1655	129.427	362.854	26.431	0.176	1.058	25.376	0.166	1.202
WF3	3421	721.790	506.590	26.432	0.186	1.045	25.469	0.171	1.107
WF4	850	583.802	179.775	26.432	0.170	1.116	25.613	0.183	1.141
WF2	2498	290.202	492.737	26.433	0.163	0.891	26.481	0.443	1.209
WF3	1296	416.896	267.071	26.434	0.170	1.060	25.513	0.142	0.875
WF3	4065	453.463	601.092	26.434	0.185	1.096	25.509	0.168	1.154
WF3	5367	587.941	796.521	26.434	0.206	1.219	25.147	0.144	1.215
PC	570	402.617	134.621	26.435	0.168	1.093	25.362	0.158	0.966
PC	2872	308.689	507.895	26.435	0.166	1.091	25.876	0.261	1.153
WF4	3312	112.954	538.150	26.435	0.204	1.100	25.432	0.179	1.227
WF2	1171	282.875	277.950	26.436	0.161	1.000	25.747	0.166	1.026
WF2	2535	661.328	499.014	26.436	0.161	0.987	25.516	0.175	1.156
WF3	1337	544.151	274.269	26.436	0.214	1.182	25.452	0.158	1.002
WF3	2560	597.898	414.924	26.436	0.252	1.469	25.441	0.186	1.328
PC	4419	123.421	732.843	26.437	0.190	1.117	25.532	0.196	1.050
WF3	1169	406.799	248.941	26.437	0.193	1.208	25.554	0.179	1.209
WF3	3711	178.802	544.068	26.438	0.223	1.246	25.852	0.226	1.133
WF3	3856	633.288	564.410	26.438	0.214	1.265	25.508	0.157	1.050
WF4	5239	705.633	797.492	26.438	0.231	1.200	25.600	0.195	1.051
WF4	2398	262.063	407.357	26.439	0.198	1.158	25.311	0.144	1.064
PC	3859	303.955	649.475	26.441	0.193	1.193	25.727	0.230	1.185
WF2	345	510.429	129.750	26.441	0.195	1.173	25.503	0.184	1.224
WF3	588	132.562	164.803	26.441	0.212	1.232	25.468	0.191	1.220
WF3	2585	515.999	416.662	26.441	0.175	1.046	25.771	0.211	1.080
WF3	3700	719.078	542.286	26.441	0.180	1.014	25.411	0.161	1.084
WF4	2746	702.612	455.662	26.441	0.197	0.983	25.533	0.178	1.202
WF3	1072	571.063	235.688	26.442	0.234	1.323	25.384	0.167	1.238
WF3	1833	630.944	342.082	26.442	0.169	1.050	25.796	0.200	1.121
WF4	4240	686.145	659.048	26.443	0.184	1.005	25.626	0.169	1.060
WF3	3179	257.108	477.120	26.444	0.181	1.026	25.707	0.161	0.952
WF3	3706	767.243	543.142	26.444	0.236	1.206	25.561	0.207	1.255
PC	4265	106.793	710.207	26.446	0.184	0.951	25.679	0.198	1.016
WF3	2037	76.865	365.839	26.446	0.174	1.050	25.995	0.262	1.135
WF3	4784	595.167	706.020	26.446	0.188	1.010	25.542	0.165	1.076
WF3	3715	291.361	543.914	26.447	0.204	1.197	25.822	0.235	1.190
WF3	3958	606.971	582.991	26.448	0.197	1.150	26.111	0.233	0.947
WF2	1503	432.797	334.750	26.449	0.216	1.250	25.668	0.202	1.241
WF2	3526	271.449	640.954	26.449	0.182	1.146	25.522	0.173	1.171
WF4	742	749.656	163.938	26.449	0.166	1.064	25.365	0.158	1.161
WF3	742	274.209	189.942	26.450	0.153	0.883	25.593	0.189	1.206
WF3	1725	61.214	330.403	26.450	0.186	1.074	25.456	0.157	1.094
WF3	3061	84.572	464.732	26.451	0.193	1.107	25.930	0.244	1.070
WF4	4197	438.242	654.465	26.451	0.179	1.028	25.633	0.172	0.951
WF4	5141	570.447	785.525	26.451	0.207	1.175	25.417	0.178	1.111
PC	1777	269.803	326.684	26.452	0.179	1.155	25.261	0.141	1.081
WF3	720	525.667	186.553	26.452	0.206	1.210	25.646	0.182	1.075
WF3	1057	594.192	232.834	26.452	0.182	1.024	25.146	0.134	1.109
WF3	1353	101.141	275.889	26.452	0.171	0.990	25.874	0.241	1.240

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4453	112.784	778.649	26.453	0.212	1.280	25.041	0.144	1.238
WF2	4368	211.546	766.164	26.454	0.166	0.931	25.408	0.167	1.125
WF3	2197	526.547	381.655	26.454	0.169	1.022	26.221	0.326	1.217
WF4	2184	303.185	379.280	26.454	0.191	1.112	25.465	0.154	1.093
PC	1261	72.504	246.715	26.455	0.183	1.091	25.065	0.139	1.057
WF2	2232	516.122	455.487	26.455	0.167	1.063	26.239	0.324	1.116
WF2	2490	237.291	492.024	26.455	0.173	1.040	25.469	0.143	1.048
WF4	187	349.650	78.036	26.456	0.176	1.045	25.091	0.141	1.143
WF2	665	584.581	189.738	26.457	0.200	1.109	25.211	0.118	0.965
WF2	1610	266.292	355.691	26.457	0.194	1.151	25.748	0.190	1.081
WF3	5045	795.021	745.661	26.457	0.241	1.229	25.437	0.185	1.228
WF4	979	377.353	202.250	26.457	0.183	1.116	26.463	0.388	1.249
WF4	2390	589.675	405.806	26.457	0.188	1.182	25.485	0.141	0.989
WF4	2853	307.203	472.244	26.457	0.165	1.063	26.619	0.361	1.029
WF2	589	252.991	178.949	26.458	0.175	1.028	25.434	0.161	1.149
WF3	2240	112.932	385.556	26.458	0.185	0.905	25.601	0.169	1.060
WF4	433	120.388	115.985	26.458	0.178	0.889	25.602	0.195	1.151
WF4	682	190.819	155.041	26.458	0.177	1.118	25.697	0.181	0.977
WF4	2929	783.224	482.364	26.458	0.188	1.118	25.709	0.208	1.245
WF2	4235	362.282	744.029	26.459	0.218	1.169	25.257	0.144	1.153
WF3	3424	234.719	507.548	26.459	0.228	1.247	25.364	0.156	0.985
WF2	1553	550.495	345.713	26.460	0.190	1.179	25.193	0.133	1.078
WF3	2127	446.751	375.264	26.460	0.242	1.200	25.713	0.275	1.277
WF3	2569	317.438	415.900	26.460	0.175	1.023	25.292	0.150	1.101
PC	1222	194.224	240.528	26.461	0.185	1.036	25.052	0.156	1.149
WF2	1727	506.091	373.751	26.461	0.182	1.090	25.646	0.157	1.027
WF2	4148	454.359	731.146	26.461	0.161	0.938	25.497	0.156	0.982
WF3	3375	481.489	501.775	26.461	0.219	1.111	25.428	0.198	1.289
WF3	3620	280.103	532.145	26.461	0.184	0.997	25.398	0.163	1.117
WF4	913	519.823	190.108	26.461	0.182	1.144	25.656	0.194	1.176
WF4	4167	670.009	650.308	26.461	0.209	1.207	25.731	0.208	1.187
WF4	59	671.165	52.145	26.462	0.194	1.079	25.615	0.184	1.142
WF4	2426	112.657	410.486	26.462	0.246	1.391	25.803	0.224	1.125
WF2	3843	599.790	686.274	26.463	0.191	1.205	25.403	0.189	1.321
WF4	2744	556.284	456.058	26.463	0.182	1.053	25.887	0.254	1.334
WF2	4290	691.147	752.586	26.464	0.202	1.192	25.740	0.199	1.151
WF2	1293	475.123	295.356	26.465	0.186	1.109	25.508	0.172	1.246
WF4	4773	224.236	735.014	26.465	0.232	1.220	26.126	0.305	1.145
PC	1527	777.210	286.440	26.468	0.192	1.115	25.618	0.174	0.962
PC	3865	557.257	650.024	26.468	0.162	0.967	26.132	0.287	1.054
WF2	713	691.732	196.852	26.468	0.208	1.083	25.603	0.195	1.207
WF4	3592	599.980	575.043	26.468	0.208	1.161	25.387	0.136	0.977
WF2	3867	562.660	690.247	26.469	0.215	1.166	25.178	0.142	1.123
WF3	5011	471.643	741.037	26.469	0.200	1.043	25.784	0.248	1.276
WF4	4973	70.535	762.486	26.469	0.211	1.103	25.794	0.233	1.177
WF4	5024	331.876	768.113	26.469	0.181	1.060	25.743	0.248	1.317
PC	595	338.984	139.143	26.470	0.178	1.029	26.200	0.351	1.286
WF3	217	479.034	94.633	26.470	0.202	1.148	25.642	0.187	1.070

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1374	492.805	279.844	26.470	0.171	1.024	25.742	0.214	1.168
WF4	5195	198.570	791.176	26.470	0.216	1.140	25.625	0.232	1.294
WF2	25	217.930	30.032	26.471	0.200	1.141	25.142	0.142	1.248
WF4	2135	572.824	371.207	26.472	0.168	0.968	25.971	0.213	1.040
WF4	5083	420.251	775.184	26.473	0.217	1.143	25.981	0.246	1.109
PC	1470	463.029	277.015	26.474	0.182	1.073	25.497	0.210	1.330
WF4	1931	91.747	342.823	26.474	0.207	1.185	25.851	0.242	1.234
PC	151	103.500	74.616	26.475	0.236	1.397	25.356	0.193	1.291
WF4	665	565.755	152.301	26.475	0.183	1.140	26.564	0.441	1.109
WF2	1452	571.442	324.658	26.476	0.222	1.311	26.203	0.312	1.097
WF4	1882	168.570	336.187	26.476	0.219	1.194	25.544	0.156	1.031
WF4	813	156.881	174.715	26.478	0.209	1.241	25.761	0.226	1.309
WF3	3026	234.182	461.009	26.479	0.177	1.042	25.827	0.219	1.132
WF4	123	585.888	66.664	26.479	0.190	1.171	25.628	0.144	0.930
WF4	4619	423.426	713.198	26.479	0.171	0.998	26.067	0.300	1.187
PC	1998	317.754	363.589	26.480	0.197	1.095	25.979	0.264	1.113
WF3	5027	613.994	743.294	26.480	0.178	0.969	26.101	0.275	1.123
WF4	2556	455.213	427.715	26.480	0.194	1.199	25.748	0.205	1.094
WF2	2444	611.048	483.900	26.481	0.166	0.979	25.654	0.163	1.070
WF3	1551	333.030	306.146	26.481	0.199	1.137	25.999	0.237	1.089
WF4	10	768.060	46.383	26.481	0.195	1.129	25.739	0.250	1.278
WF4	1975	122.248	349.321	26.481	0.165	0.941	25.836	0.211	1.047
WF4	4003	635.189	628.480	26.481	0.232	1.278	25.467	0.187	1.276
WF4	1009	702.871	206.395	26.482	0.185	1.180	26.181	0.269	1.039
PC	1950	709.213	354.598	26.483	0.194	1.029	25.938	0.271	1.108
PC	3313	261.060	567.598	26.483	0.185	1.107	25.721	0.220	1.117
PC	3459	402.646	590.195	26.483	0.157	0.942	25.175	0.150	1.094
WF2	739	98.098	201.286	26.484	0.235	1.270	25.671	0.194	1.147
WF3	1872	690.788	345.963	26.484	0.200	1.179	25.436	0.193	1.366
WF4	3522	522.059	565.907	26.484	0.187	1.143	25.991	0.206	0.931
PC	385	621.464	109.011	26.485	0.173	1.021	25.581	0.195	1.170
WF3	1972	655.267	358.820	26.485	0.185	0.949	25.971	0.276	1.317
WF4	1375	381.703	261.140	26.485	0.185	1.069	25.507	0.172	1.122
WF4	1906	773.591	338.828	26.485	0.196	1.199	25.799	0.195	1.048
WF2	1354	152.940	309.464	26.486	0.163	1.025	26.147	0.273	1.182
WF2	1563	194.936	347.177	26.486	0.177	1.083	25.305	0.133	1.087
WF4	476	182.353	121.140	26.486	0.197	1.215	25.248	0.152	1.151
WF4	2446	203.079	414.150	26.486	0.211	1.171	25.813	0.205	1.126
WF2	2417	213.356	480.732	26.487	0.180	1.115	25.817	0.231	1.325
WF2	4496	766.150	784.546	26.487	0.197	1.004	25.661	0.191	1.078
WF4	3122	718.736	510.485	26.487	0.194	1.142	25.524	0.178	1.101
WF4	3472	464.586	560.116	26.488	0.204	1.113	25.656	0.197	1.158
PC	3683	575.423	623.293	26.489	0.219	1.238	25.629	0.202	1.056
WF4	1168	453.037	228.016	26.489	0.163	0.841	25.751	0.159	0.943
WF2	1756	148.911	381.273	26.490	0.178	1.119	25.839	0.216	1.076
WF3	1289	101.034	265.497	26.490	0.190	1.009	26.039	0.260	1.113
WF3	1920	43.064	351.677	26.491	0.250	1.319	25.052	0.130	1.107
WF4	555	597.618	136.239	26.492	0.164	0.960	25.667	0.189	1.094

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4958	529.271	760.484	26.494	0.233	1.235	25.988	0.286	1.235
WF2	4207	262.345	739.470	26.495	0.167	0.993	25.558	0.190	1.199
WF3	998	279.772	224.454	26.495	0.181	1.044	25.679	0.189	1.142
WF3	1947	708.917	354.802	26.495	0.197	1.088	25.232	0.165	1.257
WF4	4449	542.594	689.435	26.495	0.245	1.296	25.206	0.134	1.027
WF4	5096	796.542	778.776	26.495	0.200	1.153	26.063	0.349	1.325
WF2	1508	666.104	335.976	26.496	0.172	0.933	25.790	0.213	1.247
WF4	1141	254.101	223.700	26.496	0.206	1.229	25.339	0.152	1.100
WF3	535	578.888	155.498	26.497	0.281	1.283	25.257	0.142	1.065
WF3	1498	773.471	297.553	26.497	0.272	1.377	25.725	0.219	1.194
WF4	3963	340.177	623.055	26.497	0.192	1.088	26.018	0.246	1.174
PC	1246	193.338	244.546	26.498	0.161	0.929	25.811	0.258	1.110
PC	3884	173.120	653.308	26.498	0.182	1.066	25.979	0.238	1.002
WF3	335	680.560	118.064	26.498	0.207	1.012	25.390	0.159	1.114
WF3	1512	431.746	299.969	26.498	0.185	1.060	25.781	0.195	1.078
WF4	950	690.825	195.413	26.498	0.216	1.323	25.423	0.163	1.157
WF4	1291	358.658	248.109	26.498	0.185	1.126	25.432	0.162	1.106
WF4	2865	389.695	473.673	26.498	0.181	0.976	25.878	0.237	1.239
WF2	2781	227.430	532.665	26.499	0.213	1.211	25.399	0.175	1.214
WF4	2643	378.953	441.844	26.499	0.207	1.194	25.503	0.142	0.989
WF2	2580	227.774	505.238	26.500	0.163	0.976	25.755	0.181	1.024
WF3	1187	45.177	251.680	26.500	0.194	0.907	25.321	0.151	1.011
WF3	1946	626.741	354.878	26.500	0.196	1.054	25.497	0.150	0.999
WF4	1445	446.637	271.773	26.500	0.193	1.172	25.415	0.128	0.955
WF2	796	562.096	208.658	26.501	0.206	1.220	25.926	0.234	1.144
WF4	3267	586.732	530.966	26.501	0.172	1.002	26.013	0.286	1.321
WF4	4233	520.034	658.055	26.501	0.182	0.980	25.515	0.153	1.053
WF4	2090	509.092	365.009	26.502	0.170	1.046	26.178	0.280	1.139
WF3	2224	521.650	384.001	26.503	0.218	1.240	25.654	0.188	1.127
WF3	4503	89.279	665.831	26.503	0.215	1.049	26.168	0.288	1.123
WF4	1294	464.143	247.888	26.503	0.200	1.212	25.781	0.256	1.377
WF2	627	561.852	185.349	26.504	0.213	1.273	25.499	0.169	1.034
WF2	1837	244.991	393.133	26.504	0.235	1.346	25.404	0.154	1.096
WF2	2237	297.905	456.403	26.504	0.180	1.103	25.705	0.161	1.003
WF3	5111	323.232	756.565	26.504	0.227	1.178	25.232	0.116	0.886
WF3	2984	176.958	455.066	26.505	0.203	1.201	25.705	0.202	1.207
WF4	5119	190.187	781.905	26.505	0.225	1.217	25.909	0.260	1.102
PC	1432	233.381	271.536	26.506	0.215	1.178	25.644	0.190	1.113
WF4	170	734.114	75.845	26.506	0.145	0.866	25.799	0.220	1.167
WF4	2934	78.101	483.068	26.506	0.210	1.143	26.262	0.306	1.127
WF4	3663	455.518	583.849	26.506	0.211	1.001	25.630	0.204	1.195
WF4	4713	146.008	726.911	26.507	0.218	1.261	25.977	0.283	1.312
WF4	5059	612.429	772.944	26.507	0.200	1.112	25.419	0.184	1.184
WF2	2442	717.732	483.016	26.508	0.213	1.226	25.723	0.188	1.140
WF4	4253	456.875	660.996	26.508	0.201	1.089	25.776	0.205	1.117
WF4	502	786.106	126.374	26.510	0.207	1.138	25.152	0.137	1.125
WF4	2981	145.944	490.306	26.510	0.176	1.039	25.643	0.179	1.058
PC	1714	573.695	314.658	26.512	0.183	1.104	25.851	0.253	1.170

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	3367	553.974	576.954	26.512	0.169	1.038	25.837	0.250	1.138
WF4	274	537.078	91.651	26.512	0.181	1.013	26.096	0.243	1.118
WF4	3534	355.803	567.707	26.512	0.209	1.156	26.041	0.268	1.135
WF3	749	752.405	191.613	26.513	0.246	1.364	25.732	0.230	1.273
WF3	4768	727.709	703.837	26.513	0.219	1.175	25.592	0.229	1.388
WF4	505	635.229	127.121	26.513	0.167	1.045	25.998	0.250	1.153
WF4	3918	254.490	616.028	26.513	0.182	1.021	26.367	0.365	1.283
WF4	3932	735.680	617.656	26.513	0.198	1.019	25.990	0.263	1.163
PC	4099	781.975	684.089	26.514	0.224	1.235	26.019	0.360	1.268
WF2	2161	434.749	445.507	26.514	0.200	0.948	25.669	0.216	1.086
WF3	2213	459.716	383.233	26.514	0.275	1.276	25.866	0.272	1.100
WF4	2951	729.093	484.780	26.514	0.172	1.033	26.278	0.265	1.005
WF2	1361	175.889	310.875	26.515	0.185	1.101	26.198	0.288	1.266
WF2	1530	404.283	340.818	26.515	0.195	1.207	26.158	0.277	1.247
WF2	3058	403.206	575.352	26.515	0.187	1.128	25.614	0.184	1.109
WF3	1458	786.345	292.301	26.515	0.237	1.286	25.584	0.185	1.069
WF2	3086	588.101	579.233	26.516	0.186	0.971	25.768	0.204	1.224
WF3	2134	75.970	376.505	26.516	0.207	1.110	25.649	0.179	1.080
WF3	3650	386.059	535.920	26.516	0.224	1.015	25.208	0.153	1.267
WF4	1775	229.801	321.848	26.516	0.195	1.168	25.510	0.144	0.973
WF4	3072	770.709	504.239	26.516	0.223	1.071	25.566	0.171	1.038
WF4	4297	628.669	666.582	26.516	0.198	1.103	25.606	0.206	1.227
WF3	1050	525.224	231.672	26.518	0.227	1.180	25.932	0.231	1.066
WF3	4365	440.818	643.580	26.518	0.202	1.132	25.571	0.194	1.174
WF3	98	410.976	56.244	26.519	0.217	1.134	25.877	0.262	1.324
WF3	2545	497.589	412.724	26.519	0.183	0.935	25.636	0.204	1.155
WF3	3461	789.608	512.309	26.519	0.228	1.167	25.228	0.148	1.080
PC	815	541.364	174.065	26.520	0.202	1.164	25.945	0.265	1.218
WF2	847	418.990	217.988	26.520	0.170	0.933	25.610	0.159	0.940
WF3	4196	752.938	619.538	26.520	0.184	1.034	25.819	0.186	1.004
WF2	3150	118.328	588.264	26.521	0.181	1.079	25.612	0.175	1.137
WF2	502	667.366	161.116	26.522	0.229	1.369	25.742	0.182	1.002
WF3	1106	586.364	240.586	26.522	0.196	1.018	26.089	0.243	0.932
PC	4719	553.951	774.332	26.523	0.190	1.137	26.309	0.358	1.092
WF3	386	156.967	127.933	26.523	0.204	1.131	25.732	0.234	1.375
WF3	3998	544.896	590.063	26.523	0.200	1.053	25.490	0.170	1.099
WF2	2016	259.475	426.518	26.524	0.218	1.230	25.856	0.241	1.169
WF4	2112	642.083	368.327	26.524	0.183	1.014	25.615	0.164	1.058
WF3	1139	442.056	245.356	26.525	0.211	1.189	25.782	0.225	1.192
WF3	1713	57.287	329.439	26.525	0.178	0.835	25.596	0.192	1.163
WF3	5329	543.167	789.953	26.525	0.231	1.193	25.592	0.183	1.163
WF4	3833	759.232	604.779	26.525	0.229	1.193	25.901	0.241	1.118
WF2	1890	430.144	402.735	26.526	0.178	1.047	25.517	0.182	1.188
WF2	3857	264.781	687.947	26.526	0.190	1.136	26.068	0.242	1.102
WF4	1922	365.078	342.091	26.526	0.180	1.116	26.203	0.255	0.990
WF3	699	388.961	184.005	26.527	0.225	1.317	25.647	0.212	1.361
WF4	3757	456.682	595.686	26.527	0.199	0.992	25.901	0.261	1.233
WF2	430	204.006	147.070	26.528	0.223	1.367	26.119	0.312	1.372

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	797	441.633	172.549	26.528	0.207	1.253	25.481	0.173	1.236
WF4	2828	434.620	467.778	26.528	0.194	1.151	25.834	0.229	1.256
WF3	2334	563.603	393.994	26.530	0.192	1.023	25.547	0.183	1.225
WF2	2835	797.073	540.568	26.531	0.170	0.887	25.493	0.154	1.094
WF2	1857	194.526	396.391	26.532	0.198	1.148	24.888	0.113	1.150
WF3	4158	536.365	615.208	26.532	0.265	1.190	25.221	0.167	1.284
WF2	3145	382.623	588.179	26.533	0.182	1.063	26.802	0.442	1.057
WF2	4159	233.310	732.261	26.533	0.256	1.294	25.450	0.154	0.960
WF3	4197	164.884	620.203	26.533	0.223	1.067	25.776	0.240	1.225
WF2	2370	228.426	474.111	26.534	0.200	1.122	25.291	0.143	1.158
WF4	2705	61.921	449.974	26.534	0.234	1.349	25.962	0.252	1.245
WF2	1962	557.517	415.897	26.535	0.194	1.068	25.749	0.186	1.112
WF3	4463	255.597	661.035	26.535	0.205	1.109	25.781	0.246	1.286
WF4	450	569.948	118.832	26.535	0.159	0.969	26.123	0.198	0.846
WF4	1738	314.359	317.231	26.535	0.203	1.119	25.162	0.128	0.979
PC	4135	777.521	689.555	26.536	0.215	1.177	25.687	0.222	1.081
WF2	3918	445.866	697.076	26.536	0.187	1.052	26.118	0.287	1.231
WF4	1417	193.569	267.158	26.537	0.212	1.188	25.590	0.163	1.004
WF2	4101	676.032	723.772	26.538	0.231	1.279	25.373	0.149	0.992
WF3	2138	697.937	376.922	26.538	0.201	1.060	25.596	0.190	1.039
WF4	3037	389.556	498.806	26.538	0.201	1.097	26.263	0.319	1.110
WF2	3109	738.125	581.580	26.539	0.190	1.029	25.551	0.155	1.024
WF3	3367	687.043	500.171	26.539	0.236	1.310	25.377	0.176	1.184
WF2	754	512.077	202.314	26.540	0.179	0.900	25.518	0.192	1.247
WF3	1135	657.898	244.975	26.540	0.231	1.343	25.914	0.295	1.523
WF2	4196	205.135	738.266	26.541	0.177	1.009	26.096	0.305	1.344
WF2	1296	296.547	296.382	26.542	0.198	1.117	24.806	0.098	1.008
WF2	1344	381.906	308.111	26.543	0.214	1.186	25.658	0.185	1.246
WF2	1465	533.137	328.062	26.543	0.178	1.058	25.909	0.206	1.032
WF2	3101	660.888	580.922	26.543	0.223	1.230	25.573	0.181	1.250
WF3	800	403.435	199.303	26.543	0.179	0.863	25.617	0.168	0.974
WF4	2115	437.706	368.758	26.543	0.207	1.093	25.354	0.127	0.966
WF3	3864	384.720	565.705	26.544	0.226	1.187	25.807	0.222	1.116
WF4	2916	265.720	480.776	26.545	0.183	1.028	25.615	0.190	1.212
PC	2289	530.966	409.042	26.546	0.176	1.057	25.544	0.182	0.997
WF2	1333	391.933	304.893	26.546	0.167	0.874	26.074	0.213	1.054
WF2	3288	442.696	607.138	26.546	0.179	1.000	25.573	0.176	1.091
WF2	3736	263.327	671.241	26.546	0.200	1.098	25.631	0.181	1.170
WF2	4379	692.832	767.810	26.546	0.245	1.220	25.208	0.146	1.115
WF2	3558	633.057	645.601	26.548	0.158	0.925	26.458	0.373	1.174
WF3	1711	179.745	328.268	26.548	0.220	1.139	25.751	0.207	1.091
WF3	2928	479.089	449.253	26.548	0.254	0.988	26.329	0.343	0.972
WF2	2616	584.199	510.850	26.549	0.213	1.258	25.878	0.234	1.185
WF2	3505	537.703	636.999	26.549	0.159	0.924	25.751	0.211	1.163
WF4	1404	472.881	265.719	26.549	0.157	0.782	25.574	0.165	1.086
WF4	1469	269.348	274.894	26.549	0.224	1.244	25.653	0.168	1.053
WF4	2409	57.661	408.899	26.549	0.231	1.138	25.890	0.232	1.116
WF4	2760	408.695	457.433	26.549	0.214	1.073	26.058	0.286	1.226

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3546	155.066	568.687	26.549	0.188	0.906	25.652	0.217	1.270
WF4	4402	643.865	681.126	26.549	0.215	1.048	25.600	0.209	1.334
WF4	4603	548.720	711.168	26.549	0.227	1.065	26.084	0.263	1.059
WF4	5181	775.967	788.811	26.549	0.236	1.221	25.209	0.197	1.459
WF2	3684	645.193	663.749	26.551	0.208	1.181	25.848	0.219	1.108
WF3	3120	475.782	470.069	26.551	0.206	1.014	25.649	0.176	1.041
WF3	3322	556.194	493.689	26.551	0.208	1.049	25.255	0.139	0.973
WF4	3857	634.024	608.352	26.551	0.210	1.108	25.974	0.269	1.278
WF2	508	170.613	161.745	26.552	0.202	1.080	25.824	0.215	1.208
WF2	1335	75.534	306.252	26.552	0.182	1.061	25.822	0.204	1.133
WF3	2520	691.967	410.974	26.552	0.224	1.248	25.708	0.188	1.145
WF3	3861	767.012	565.428	26.552	0.220	1.189	26.001	0.268	1.251
WF3	4802	333.544	710.039	26.553	0.198	1.026	25.452	0.200	1.260
WF4	270	783.265	90.648	26.553	0.202	1.046	26.154	0.283	1.187
WF4	3145	346.235	514.120	26.553	0.190	0.970	25.358	0.159	1.213
WF2	1743	172.253	377.346	26.554	0.182	1.086	26.204	0.319	1.204
WF2	3720	395.147	669.745	26.554	0.172	1.018	25.959	0.229	1.163
WF4	267	488.796	90.057	26.555	0.170	0.976	26.215	0.272	1.101
WF4	1951	186.540	345.315	26.555	0.215	1.154	25.971	0.237	1.101
WF4	3621	70.653	579.717	26.555	0.201	0.948	25.956	0.244	1.163
WF4	4470	405.256	691.651	26.555	0.220	0.968	25.525	0.182	1.182
WF4	3077	502.043	503.706	26.556	0.181	0.983	25.868	0.182	0.970
WF4	3922	491.155	616.544	26.556	0.232	1.192	26.105	0.288	1.166
PC	2957	171.151	518.354	26.557	0.185	1.098	26.617	0.417	1.029
WF3	3923	707.012	576.853	26.558	0.185	1.084	26.225	0.283	1.153
WF2	3029	271.970	570.939	26.559	0.203	1.169	25.346	0.159	1.219
WF3	1878	378.935	345.948	26.559	0.233	1.271	25.921	0.248	1.261
WF4	564	433.460	137.510	26.559	0.203	1.111	25.484	0.188	1.257
WF2	2450	411.609	485.038	26.560	0.220	1.126	25.456	0.229	1.489
WF3	2945	499.044	450.724	26.560	0.256	1.235	25.432	0.161	0.926
WF4	4409	327.188	682.074	26.560	0.274	1.274	25.221	0.137	1.016
PC	2395	360.743	426.224	26.561	0.190	1.161	26.060	0.271	0.998
WF3	3572	229.166	526.304	26.561	0.233	1.113	26.328	0.365	1.193
WF2	1984	383.849	420.057	26.562	0.202	1.090	25.921	0.225	1.207
WF4	4127	82.817	645.858	26.562	0.233	1.282	25.738	0.193	1.116
WF4	4590	400.175	707.799	26.562	0.211	1.076	26.168	0.242	0.922
WF3	5175	707.837	765.939	26.563	0.205	1.053	25.507	0.190	1.278
WF2	2231	466.120	455.826	26.564	0.209	0.965	25.959	0.223	1.164
WF2	3135	333.028	586.244	26.564	0.201	1.118	25.109	0.128	1.054
WF3	1350	95.405	275.852	26.564	0.215	1.016	25.815	0.247	1.217
WF3	4968	530.538	734.272	26.564	0.221	1.127	26.091	0.274	1.071
WF3	5210	319.668	770.501	26.564	0.210	1.028	25.732	0.213	1.109
WF2	1838	262.098	393.023	26.565	0.200	1.117	26.052	0.214	1.043
WF3	655	499.223	176.730	26.565	0.204	0.934	26.414	0.375	1.104
WF3	1009	729.913	225.735	26.565	0.213	1.163	25.671	0.224	1.141
WF2	2514	787.005	494.856	26.566	0.196	0.954	25.478	0.179	1.197
WF2	3401	229.861	624.361	26.566	0.207	1.033	25.372	0.138	0.982
WF2	3481	375.653	633.991	26.566	0.207	1.187	25.370	0.164	1.259

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3158	341.079	475.169	26.566	0.218	1.200	25.917	0.231	1.020
WF3	460	68.020	141.985	26.567	0.241	1.249	25.482	0.236	1.383
WF3	1876	237.326	346.330	26.567	0.219	1.187	26.320	0.418	1.380
WF4	1620	651.328	296.952	26.567	0.175	1.005	25.587	0.165	1.018
WF3	747	119.121	191.275	26.568	0.168	0.837	25.808	0.223	1.100
WF3	3132	416.279	471.683	26.568	0.241	1.235	25.661	0.255	1.282
WF4	177	578.862	76.007	26.568	0.234	1.210	25.044	0.133	1.242
WF4	1567	518.013	289.557	26.568	0.184	0.986	25.433	0.134	0.918
WF2	1849	425.872	394.741	26.569	0.213	1.106	25.574	0.142	0.974
WF3	888	356.996	211.021	26.569	0.183	1.042	26.112	0.285	1.256
WF3	3119	179.061	469.910	26.569	0.225	1.248	25.666	0.211	1.257
WF4	714	162.330	160.858	26.569	0.211	1.197	26.282	0.328	1.234
WF4	3893	348.985	613.272	26.569	0.170	0.898	25.336	0.135	1.016
WF2	3370	576.179	618.121	26.570	0.173	0.943	25.492	0.152	1.099
WF2	3972	288.842	704.230	26.570	0.196	1.028	26.549	0.426	1.161
WF3	3611	708.959	530.472	26.570	0.225	1.112	25.873	0.273	1.248
WF4	2944	130.757	485.076	26.570	0.186	1.043	26.061	0.240	1.091
WF4	4157	647.951	648.967	26.570	0.250	1.358	25.562	0.201	1.254
WF2	2045	322.057	430.161	26.571	0.190	1.099	25.350	0.142	1.062
WF4	124	735.973	66.824	26.571	0.230	1.347	25.355	0.167	1.289
WF4	811	610.315	174.170	26.571	0.181	1.020	26.324	0.318	1.185
WF4	4205	66.803	656.183	26.571	0.210	1.035	25.349	0.171	1.228
WF2	3006	739.963	566.968	26.572	0.219	1.271	25.702	0.254	1.455
WF3	488	363.818	147.925	26.572	0.192	1.068	25.784	0.198	1.123
WF2	2461	223.607	486.715	26.573	0.178	0.943	25.671	0.196	1.210
WF3	4121	767.917	607.963	26.573	0.246	1.332	25.834	0.203	1.085
WF4	3224	496.845	525.163	26.573	0.222	1.165	25.709	0.184	1.027
PC	3204	177.421	553.229	26.574	0.174	1.012	25.782	0.213	0.955
WF3	2045	274.100	365.693	26.575	0.229	1.205	26.329	0.397	1.216
WF3	3407	121.068	505.650	26.575	0.212	1.121	25.105	0.167	1.295
WF4	2671	618.701	445.219	26.575	0.188	0.998	26.166	0.293	1.134
WF2	3102	669.484	581.136	26.576	0.216	1.158	25.534	0.160	1.086
WF3	3279	347.443	488.369	26.576	0.220	1.076	25.577	0.197	1.165
WF2	4397	762.058	770.056	26.577	0.234	1.196	25.570	0.191	1.259
WF4	2434	598.076	411.602	26.579	0.228	1.100	25.464	0.142	1.011
WF3	1390	687.082	281.748	26.580	0.220	1.038	26.199	0.287	0.989
WF4	3558	254.759	571.222	26.580	0.224	1.145	25.914	0.265	1.333
WF4	3659	66.430	584.186	26.580	0.211	0.957	25.627	0.207	1.285
WF4	4769	738.652	734.295	26.580	0.229	1.124	25.835	0.239	1.160
WF4	5098	443.853	779.250	26.580	0.186	0.907	26.408	0.358	1.000
WF2	2266	210.273	459.792	26.581	0.170	1.006	26.209	0.285	1.086
WF2	3194	525.250	594.323	26.581	0.187	1.022	26.319	0.303	1.001
WF3	1095	182.240	238.964	26.581	0.210	1.070	25.396	0.151	1.042
WF4	1331	250.953	253.725	26.581	0.177	1.059	26.131	0.256	1.162
WF4	2982	296.948	490.146	26.581	0.183	1.061	26.292	0.357	1.196
WF3	1186	170.838	250.825	26.582	0.217	1.033	25.717	0.185	1.085
WF4	2624	780.001	438.767	26.582	0.194	1.078	25.847	0.191	0.944
WF2	4430	579.467	775.346	26.584	0.237	1.241	24.994	0.144	1.302

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	5361	69.939	795.954	26.584	0.268	1.309	25.785	0.270	1.195
WF4	1310	164.589	251.161	26.584	0.211	1.124	25.809	0.232	1.205
WF2	222	554.183	100.858	26.585	0.215	1.130	25.506	0.174	1.219
WF2	807	668.712	210.996	26.585	0.230	1.162	22.992	0.085	1.469
WF2	3663	693.653	660.602	26.585	0.226	1.205	25.613	0.199	1.121
WF2	1211	357.195	283.627	26.586	0.172	1.024	25.812	0.225	1.211
WF4	1044	250.761	210.310	26.586	0.211	1.191	25.747	0.200	1.169
WF4	2833	529.717	468.314	26.586	0.224	1.268	25.872	0.207	1.063
WF3	1303	381.373	268.312	26.587	0.237	1.229	25.728	0.190	1.013
WF3	4826	690.686	712.504	26.587	0.243	1.110	25.718	0.203	1.121
WF3	4889	203.719	721.211	26.587	0.236	1.116	25.662	0.211	1.241
WF4	2831	173.707	468.186	26.587	0.190	1.030	25.190	0.137	1.007
PC	260	219.930	89.746	26.588	0.187	1.077	26.289	0.352	1.185
PC	338	258.084	102.613	26.588	0.181	1.007	25.407	0.169	1.073
WF2	1970	463.985	417.941	26.588	0.230	1.300	25.779	0.230	1.335
WF4	1303	313.495	249.691	26.588	0.240	1.133	26.032	0.270	1.148
WF3	601	677.778	166.793	26.589	0.200	0.977	25.758	0.203	1.031
PC	954	597.674	197.321	26.590	0.180	0.970	25.850	0.232	1.079
WF3	2057	797.180	366.867	26.590	0.223	1.139	26.065	0.264	1.104
WF4	3080	68.802	505.286	26.590	0.204	1.092	25.622	0.220	1.200
WF3	3052	785.925	462.995	26.591	0.206	1.130	25.802	0.201	1.050
WF4	4628	677.408	714.193	26.591	0.225	1.042	25.778	0.226	1.053
WF2	864	417.702	220.714	26.592	0.235	1.065	25.014	0.127	1.173
WF3	4877	532.721	719.870	26.592	0.222	1.211	26.213	0.341	1.247
WF3	5049	410.209	746.498	26.592	0.253	1.300	25.432	0.153	0.828
WF2	3726	622.075	669.992	26.593	0.214	1.208	25.366	0.128	0.962
WF3	5378	505.404	797.409	26.593	0.302	1.446	25.698	0.216	1.163
WF2	1068	309.080	257.187	26.594	0.172	1.011	26.502	0.363	1.148
PC	262	338.729	89.084	26.595	0.208	0.976	25.684	0.216	1.170
WF2	661	604.078	189.141	26.595	0.214	1.063	25.160	0.117	0.931
WF3	4833	552.083	713.528	26.595	0.216	1.062	25.566	0.167	1.031
WF4	4803	491.422	739.758	26.595	0.232	1.174	25.971	0.244	1.034
WF2	2337	185.315	470.248	26.596	0.220	1.193	25.527	0.190	1.277
WF2	2482	150.703	489.667	26.596	0.223	1.140	25.829	0.232	1.298
WF4	3178	246.232	520.034	26.596	0.200	1.028	25.979	0.199	0.949
WF2	3798	349.090	678.736	26.597	0.220	1.260	25.657	0.176	1.138
WF3	4783	560.226	705.906	26.597	0.259	1.192	25.680	0.173	0.971
WF3	5355	730.217	794.378	26.597	0.233	1.201	26.318	0.438	1.238
WF2	391	269.114	139.189	26.598	0.207	1.194	25.439	0.168	1.224
WF2	2061	240.163	432.833	26.599	0.222	1.255	25.373	0.123	0.808
WF3	3332	387.819	495.475	26.599	0.237	1.151	25.362	0.161	1.181
WF4	3626	643.345	579.532	26.599	0.260	1.297	26.307	0.376	1.200
WF4	306	460.102	95.703	26.600	0.204	1.111	26.057	0.255	1.086
WF2	991	504.114	245.311	26.601	0.208	1.031	25.422	0.168	1.170
PC	4355	72.839	723.717	26.602	0.219	1.130	25.775	0.243	1.159
WF2	2745	128.772	527.937	26.602	0.222	1.207	25.824	0.200	1.139
WF3	1813	746.255	339.748	26.602	0.256	1.230	25.716	0.182	1.040
WF4	2677	626.610	445.825	26.602	0.182	0.936	25.493	0.165	1.070

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3684	108.823	587.818	26.602	0.235	1.275	26.208	0.299	1.089
WF4	3727	542.213	592.648	26.602	0.221	1.151	26.105	0.251	0.937
WF2	2345	193.763	470.738	26.603	0.215	1.076	25.477	0.183	1.271
WF2	4315	413.435	755.601	26.603	0.239	1.283	25.856	0.256	1.286
PC	168	250.143	78.220	26.604	0.183	1.042	26.116	0.284	1.138
WF3	3702	418.187	542.618	26.604	0.212	0.996	26.058	0.316	1.202
WF4	1835	510.897	329.095	26.604	0.186	1.075	26.417	0.361	1.232
WF2	4377	741.174	766.700	26.605	0.211	1.174	25.608	0.202	1.112
WF3	4406	734.221	651.630	26.605	0.232	1.200	25.264	0.141	1.093
WF4	1967	483.281	346.687	26.605	0.197	1.000	25.561	0.186	1.069
WF3	3805	206.973	557.656	26.606	0.221	1.100	25.651	0.184	1.122
WF4	1271	62.802	244.682	26.606	0.179	0.981	25.555	0.177	1.109
WF2	3063	384.221	576.408	26.607	0.258	1.251	25.247	0.136	1.088
WF2	3898	379.982	694.293	26.607	0.191	1.086	25.797	0.230	1.227
WF4	4055	455.883	635.807	26.607	0.192	0.976	25.980	0.226	1.097
PC	1759	698.899	320.865	26.608	0.239	1.244	25.508	0.203	1.260
WF4	2226	381.772	383.260	26.608	0.202	1.061	25.932	0.229	1.099
WF4	4359	376.906	675.223	26.608	0.230	1.167	25.668	0.213	1.192
WF4	4420	224.744	684.057	26.608	0.206	0.853	25.799	0.206	1.123
WF3	1172	229.789	249.838	26.609	0.230	1.243	26.765	0.428	0.975
WF3	3404	529.764	504.556	26.609	0.201	1.082	26.084	0.283	1.136
WF2	2931	384.546	555.509	26.610	0.190	1.027	26.185	0.318	1.275
WF3	2316	695.381	392.502	26.610	0.337	1.750	25.923	0.285	1.279
WF3	2671	248.019	425.877	26.610	0.216	1.195	25.763	0.217	1.170
WF4	1755	163.325	318.762	26.611	0.186	0.994	25.832	0.206	0.973
WF4	4974	158.160	763.093	26.611	0.236	1.138	25.580	0.171	0.968
PC	3408	85.082	582.738	26.612	0.251	1.316	25.440	0.185	1.134
WF3	2078	353.178	369.706	26.612	0.212	1.150	26.228	0.275	0.996
PC	1718	656.504	315.662	26.613	0.223	1.219	25.949	0.233	0.935
WF2	2398	475.307	478.081	26.613	0.179	1.026	25.968	0.234	1.031
WF4	760	259.207	166.175	26.613	0.195	1.074	26.112	0.283	1.105
WF4	2478	784.256	417.943	26.613	0.197	0.958	26.217	0.270	1.071
WF2	4505	724.765	787.887	26.614	0.211	1.022	25.863	0.241	1.235
WF2	1911	328.150	406.853	26.615	0.191	1.044	25.672	0.180	1.194
WF2	3193	303.963	594.179	26.615	0.215	1.077	25.957	0.224	1.093
WF2	4572	341.359	798.264	26.615	0.205	1.097	25.620	0.187	1.209
WF3	1481	236.997	296.451	26.615	0.233	1.149	25.618	0.199	1.188
WF4	900	355.926	186.098	26.615	0.208	1.075	25.696	0.212	1.163
WF4	2823	147.978	467.183	26.615	0.213	1.185	26.097	0.267	1.179
WF2	255	453.601	110.102	26.616	0.197	1.075	25.199	0.125	0.976
WF2	1930	435.951	410.764	26.616	0.157	0.910	26.333	0.298	1.000
PC	4730	503.056	776.029	26.617	0.215	1.227	25.387	0.161	1.023
WF4	149	694.043	70.691	26.617	0.197	1.107	26.068	0.305	1.422
WF4	3883	511.292	611.895	26.617	0.185	1.000	25.995	0.219	1.032
WF2	4538	163.231	793.082	26.618	0.244	1.243	26.507	0.427	1.310
WF3	5061	490.510	748.040	26.619	0.195	0.831	25.524	0.187	1.209
WF3	4595	625.473	679.235	26.620	0.259	1.223	26.222	0.330	1.141
WF4	1090	757.084	216.123	26.620	0.171	0.890	26.012	0.277	1.209

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4347	90.189	763.211	26.621	0.202	1.018	25.999	0.278	1.164
WF3	1147	400.464	245.459	26.621	0.219	1.130	26.095	0.274	1.062
WF4	2259	614.514	388.276	26.621	0.179	0.976	25.824	0.186	0.986
WF4	4158	284.888	649.918	26.621	0.281	1.095	25.516	0.188	0.905
PC	1871	264.815	341.102	26.622	0.196	1.174	26.324	0.396	1.297
WF2	2075	294.203	434.901	26.622	0.204	1.178	25.886	0.217	1.181
WF4	5163	787.952	786.683	26.622	0.240	1.116	25.536	0.192	1.119
WF4	816	277.712	175.327	26.624	0.197	1.114	25.912	0.212	1.088
WF4	2387	216.092	405.984	26.624	0.205	0.978	25.784	0.197	1.107
PC	1511	690.868	283.871	26.625	0.222	1.115	25.832	0.251	1.157
WF3	5153	604.507	761.867	26.625	0.195	0.988	26.143	0.280	1.115
WF4	1329	209.276	253.353	26.625	0.228	1.181	25.671	0.197	1.024
PC	4868	313.164	795.771	26.626	0.187	1.096	25.980	0.249	1.071
WF2	1950	364.293	413.721	26.626	0.212	1.237	26.310	0.296	1.015
WF4	2064	773.706	359.881	26.626	0.216	1.137	26.134	0.247	0.999
WF4	2081	537.571	362.716	26.626	0.203	1.009	25.586	0.189	1.018
WF2	2054	192.022	432.008	26.627	0.238	1.347	25.559	0.218	1.508
WF4	2417	650.978	409.080	26.628	0.196	1.067	25.566	0.171	1.097
WF4	3266	577.889	530.820	26.628	0.179	0.849	25.657	0.195	1.143
WF3	863	46.691	207.515	26.629	0.267	1.039	23.994	0.090	1.067
WF4	3900	587.519	613.764	26.629	0.194	1.004	26.525	0.411	1.129
WF4	5150	549.071	785.935	26.629	0.252	1.243	25.783	0.206	1.123
PC	522	773.431	127.259	26.630	0.257	1.114	26.023	0.332	1.104
PC	2752	410.042	486.636	26.631	0.180	0.976	26.012	0.306	1.254
WF2	4584	49.295	797.762	26.631	0.250	1.264	26.612	0.548	1.327
WF2	2822	698.586	539.243	26.632	0.204	1.043	25.579	0.193	1.201
WF3	2103	410.857	373.287	26.633	0.257	1.069	26.434	0.349	0.911
PC	2055	205.618	373.589	26.634	0.188	1.063	25.865	0.240	1.054
WF3	3662	288.172	537.265	26.634	0.235	1.194	25.900	0.229	1.062
WF3	3275	257.567	488.114	26.635	0.226	1.151	25.764	0.225	1.293
WF3	4115	432.925	607.507	26.635	0.229	1.196	25.839	0.232	1.142
WF4	4580	270.444	709.324	26.635	0.235	1.104	25.414	0.185	1.180
WF2	3840	674.192	685.783	26.636	0.210	1.187	25.451	0.152	1.013
WF2	3490	530.740	635.309	26.638	0.212	1.180	25.874	0.209	1.040
WF3	1796	504.415	338.393	26.638	0.246	1.240	25.872	0.242	1.169
WF3	1803	416.635	338.861	26.638	0.268	1.233	25.520	0.190	1.041
WF4	3933	157.750	618.322	26.638	0.236	1.167	25.589	0.173	1.009
WF4	4318	213.603	670.165	26.638	0.235	1.122	25.892	0.300	1.289
WF2	2789	234.935	533.988	26.639	0.237	1.326	25.492	0.218	1.477
WF3	2867	203.322	443.557	26.639	0.243	1.008	25.952	0.274	1.297
WF3	5162	511.998	763.825	26.639	0.197	1.025	25.788	0.194	1.055
WF4	3477	376.143	560.723	26.640	0.221	1.171	25.614	0.159	0.989
WF2	604	234.252	182.379	26.641	0.226	1.126	26.065	0.240	0.861
WF3	3101	641.064	468.594	26.641	0.226	1.175	26.008	0.270	1.171
WF3	4942	335.089	729.911	26.641	0.272	1.402	25.801	0.245	1.277
WF4	2543	553.115	426.317	26.641	0.203	0.921	25.903	0.200	0.905
WF4	4218	557.571	656.577	26.641	0.213	1.088	25.716	0.213	1.193
WF2	506	399.098	160.974	26.642	0.230	1.194	25.172	0.122	0.942

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1201	504.865	283.168	26.644	0.223	1.116	25.918	0.212	1.061
WF2	2702	264.624	521.090	26.644	0.209	0.967	26.070	0.245	0.992
WF4	1449	304.509	272.106	26.644	0.203	1.064	25.863	0.224	1.220
WF3	4399	213.105	650.580	26.645	0.217	1.051	25.590	0.190	1.174
WF3	4626	604.098	684.018	26.645	0.214	1.074	25.504	0.203	1.299
WF2	3184	373.091	592.800	26.646	0.217	1.152	24.277	0.117	1.566
WF4	2031	428.238	355.736	26.647	0.218	1.155	25.823	0.202	1.115
PC	4550	535.416	749.259	26.648	0.193	1.034	25.870	0.256	1.222
WF4	2308	304.947	395.788	26.648	0.204	1.132	26.251	0.255	1.038
WF4	2665	393.767	444.812	26.648	0.225	1.123	25.880	0.225	1.111
PC	1789	336.599	328.654	26.649	0.232	1.112	25.666	0.173	0.940
WF3	1256	83.716	261.609	26.649	0.271	1.356	25.961	0.281	1.193
WF2	3318	685.765	610.996	26.650	0.229	1.106	25.995	0.326	1.500
WF3	2444	259.038	404.630	26.650	0.247	1.174	25.391	0.190	1.223
WF2	3241	492.046	601.177	26.651	0.209	1.096	25.622	0.188	1.122
WF4	1187	125.373	229.776	26.651	0.217	1.173	26.512	0.453	1.305
PC	2073	340.490	376.563	26.653	0.180	0.995	25.825	0.239	1.186
WF2	2788	194.632	533.663	26.653	0.180	0.917	25.624	0.192	1.220
WF3	3981	751.576	587.648	26.653	0.207	1.048	25.439	0.195	1.315
WF2	605	295.160	182.784	26.654	0.203	1.138	25.915	0.201	1.087
PC	4239	73.628	707.515	26.655	0.259	1.138	25.903	0.272	1.143
WF2	2158	710.651	445.568	26.656	0.200	1.057	25.491	0.197	1.390
WF2	2661	444.209	516.835	26.656	0.216	1.137	25.547	0.168	1.152
WF4	391	680.718	109.273	26.656	0.182	0.937	26.120	0.271	1.051
WF4	3075	402.239	504.456	26.656	0.200	1.026	25.515	0.188	1.067
WF2	2837	155.409	542.336	26.657	0.222	1.141	25.973	0.207	0.985
WF4	3563	280.047	571.842	26.657	0.270	1.320	25.396	0.156	1.000
WF2	2152	395.344	444.624	26.658	0.357	1.227	25.591	0.253	0.884
WF3	485	652.821	147.027	26.658	0.229	1.119	25.939	0.271	1.297
WF3	3311	214.977	493.221	26.658	0.280	1.376	26.106	0.272	1.106
WF4	4129	419.444	646.509	26.659	0.190	0.882	26.467	0.343	0.899
PC	489	449.762	122.774	26.660	0.198	1.075	25.784	0.218	1.135
WF4	204	261.051	81.227	26.660	0.225	1.192	25.970	0.254	1.169
WF4	4976	411.786	762.993	26.660	0.233	1.162	26.223	0.290	1.131
WF3	4177	339.758	618.172	26.661	0.236	1.114	26.118	0.288	1.145
WF4	317	666.151	98.294	26.661	0.207	1.066	25.856	0.260	1.292
WF4	1691	75.501	309.438	26.661	0.239	1.162	25.768	0.285	1.577
WF2	974	364.102	242.153	26.662	0.216	1.214	25.929	0.257	1.301
WF4	2788	748.583	461.381	26.662	0.235	1.025	25.743	0.231	1.155
PC	3858	137.947	650.329	26.663	0.239	1.171	26.382	0.466	1.244
WF2	1130	559.334	269.900	26.663	0.208	1.088	25.973	0.197	0.879
WF4	3165	610.755	517.779	26.663	0.213	1.141	26.656	0.419	1.037
WF4	4612	652.528	712.184	26.663	0.234	1.152	25.919	0.273	1.206
WF3	4629	300.764	684.227	26.664	0.229	1.034	25.646	0.194	1.018
WF4	1288	137.285	246.620	26.664	0.263	1.370	25.677	0.195	1.177
WF4	3542	101.341	569.459	26.664	0.277	1.296	25.533	0.166	1.051
PC	1751	317.203	319.667	26.665	0.219	1.084	26.481	0.429	1.175
WF3	1526	494.359	302.276	26.666	0.241	1.216	26.482	0.336	0.880

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1702	409.151	369.669	26.667	0.198	0.873	25.808	0.194	1.112
WF2	3154	759.837	588.584	26.668	0.223	1.126	25.723	0.215	1.221
WF3	1295	70.896	266.977	26.668	0.233	1.211	25.861	0.218	1.083
WF4	4804	655.670	739.667	26.668	0.231	1.177	25.439	0.153	0.994
WF2	2094	651.730	436.711	26.669	0.183	1.024	26.186	0.276	1.055
WF3	4447	140.173	658.194	26.669	0.207	1.008	25.952	0.253	1.129
WF4	2645	592.165	442.039	26.669	0.233	1.241	26.125	0.235	1.042
WF4	4876	195.259	751.376	26.669	0.284	1.401	25.925	0.270	1.199
WF4	3466	648.872	559.820	26.670	0.235	1.110	25.658	0.163	0.935
WF2	3206	744.288	595.750	26.672	0.221	1.192	25.861	0.193	1.025
WF3	611	133.940	168.271	26.672	0.219	1.005	25.369	0.171	1.224
WF4	2123	553.907	370.289	26.672	0.230	1.092	26.013	0.240	1.049
WF4	2275	427.631	390.306	26.673	0.203	1.064	26.222	0.352	1.275
PC	1526	773.200	285.555	26.674	0.271	1.113	25.794	0.273	1.241
PC	2174	213.071	394.379	26.674	0.209	1.137	26.073	0.298	1.134
WF4	3251	621.625	528.073	26.674	0.295	1.373	24.969	0.135	1.234
PC	877	398.753	184.313	26.675	0.187	0.967	26.010	0.262	1.078
WF4	2450	785.034	414.092	26.677	0.249	1.262	25.651	0.168	0.957
WF4	3872	263.185	610.885	26.677	0.226	1.127	25.911	0.255	1.243
WF2	1888	520.695	402.068	26.678	0.226	1.134	25.447	0.161	1.123
WF3	989	687.879	223.941	26.678	0.229	1.122	25.981	0.268	1.281
WF4	2358	349.910	402.482	26.678	0.180	0.999	26.574	0.429	1.222
WF4	4193	197.785	653.860	26.678	0.209	1.005	25.349	0.162	1.184
PC	1158	80.022	231.479	26.680	0.294	1.216	25.296	0.362	1.110
PC	3425	728.042	584.007	26.680	0.278	1.352	25.668	0.257	1.194
WF4	4699	407.763	724.203	26.680	0.264	1.215	25.759	0.224	1.151
PC	2807	778.241	495.282	26.681	0.239	1.112	25.638	0.229	1.032
WF2	3880	572.884	691.885	26.682	0.239	1.277	25.837	0.219	1.230
WF3	1101	384.541	239.467	26.682	0.252	1.211	25.754	0.203	1.062
WF3	1470	265.033	294.709	26.682	0.258	1.253	26.214	0.225	0.876
WF3	3168	230.835	476.059	26.682	0.186	0.939	26.051	0.214	0.983
WF4	3444	319.022	557.968	26.682	0.202	1.011	25.789	0.198	1.099
WF2	1735	299.146	375.528	26.683	0.218	1.184	25.937	0.205	0.976
WF4	1245	406.234	238.828	26.683	0.205	1.108	26.093	0.217	0.937
WF2	4277	506.129	751.181	26.684	0.208	0.949	26.056	0.244	1.130
WF3	4911	56.795	724.093	26.684	0.253	1.155	25.858	0.262	1.160
PC	847	278.491	179.601	26.685	0.197	0.995	26.147	0.318	1.058
WF3	3195	588.299	479.132	26.685	0.231	1.059	25.682	0.187	1.086
PC	1551	356.064	287.844	26.686	0.205	1.091	26.670	0.548	1.200
WF3	1889	558.000	347.047	26.686	0.213	1.091	25.563	0.166	1.014
WF2	809	275.856	211.103	26.687	0.223	1.172	25.990	0.229	1.163
WF4	677	400.624	154.724	26.687	0.176	0.942	25.685	0.200	1.219
WF2	2171	471.043	447.599	26.688	0.259	1.220	25.495	0.148	0.974
WF3	3200	541.122	480.047	26.688	0.245	1.178	25.724	0.240	1.236
WF4	4095	614.668	640.366	26.688	0.237	1.159	26.061	0.246	1.056
WF4	4865	308.485	749.483	26.688	0.309	1.229	25.565	0.264	1.521
WF4	940	663.577	193.149	26.691	0.211	1.038	25.435	0.154	1.108
WF2	567	676.546	172.820	26.692	0.241	1.184	25.514	0.183	1.082

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3590	775.136	527.373	26.692	0.290	1.223	25.765	0.226	1.249
PC	1114	550.962	221.989	26.693	0.235	1.193	26.105	0.333	1.160
WF2	655	593.777	188.827	26.693	0.229	1.231	26.015	0.239	1.096
WF2	2321	340.424	467.670	26.693	0.191	1.010	26.001	0.257	1.064
WF3	1383	720.120	281.011	26.693	0.241	1.151	25.720	0.160	0.884
PC	3552	286.789	604.149	26.694	0.233	1.112	25.952	0.294	1.161
WF2	3333	243.270	614.159	26.694	0.193	0.956	25.862	0.212	1.164
WF3	2098	451.533	373.199	26.694	0.244	0.965	26.406	0.474	1.123
WF4	3153	631.574	516.312	26.694	0.234	1.208	26.306	0.361	1.265
WF2	2598	695.589	507.811	26.695	0.219	1.182	26.118	0.225	0.983
WF2	3280	211.796	606.349	26.695	0.188	1.010	26.276	0.341	1.172
WF4	2251	118.899	386.962	26.695	0.282	1.136	25.129	0.134	1.134
PC	4037	303.388	675.967	26.696	0.214	1.050	25.383	0.175	1.160
WF2	2338	328.190	469.708	26.696	0.236	1.275	26.365	0.342	1.148
WF4	512	205.174	128.480	26.696	0.209	1.049	25.705	0.189	1.123
WF4	2604	464.586	435.204	26.697	0.231	1.114	25.702	0.221	1.267
PC	3436	590.397	586.338	26.699	0.206	1.027	26.233	0.337	1.100
WF4	1166	312.901	227.830	26.700	0.229	1.240	25.864	0.203	0.993
PC	3732	683.658	630.742	26.701	0.239	1.170	25.760	0.241	1.200
WF4	3478	557.455	560.469	26.701	0.288	1.393	26.674	0.551	1.313
WF3	5156	765.276	762.896	26.702	0.242	1.222	26.787	0.549	1.104
PC	972	412.943	199.365	26.703	0.226	1.220	25.634	0.232	1.253
PC	1358	199.123	260.798	26.703	0.232	1.147	25.921	0.247	1.070
WF2	2183	555.751	448.495	26.703	0.231	1.252	25.802	0.214	1.134
WF4	1503	647.266	278.252	26.703	0.238	1.217	25.915	0.228	1.101
WF3	4155	537.865	614.433	26.704	0.285	1.161	25.076	0.131	0.987
WF4	2286	483.836	392.459	26.704	0.201	0.967	25.700	0.198	1.087
WF4	4319	228.036	669.898	26.704	0.201	0.930	25.895	0.295	1.419
PC	2142	704.412	387.549	26.705	0.256	1.184	25.697	0.200	1.047
WF3	5504	602.280	797.531	26.705	0.232	0.997	25.671	0.242	1.287
WF4	2394	314.032	406.935	26.705	0.214	1.160	25.796	0.239	1.307
PC	1366	713.822	261.253	26.706	0.247	1.227	25.655	0.238	1.185
WF3	288	693.953	110.970	26.706	0.269	1.285	26.247	0.342	1.241
WF3	1502	575.950	298.050	26.706	0.204	1.025	25.827	0.195	1.091
WF3	3601	479.539	529.584	26.707	0.230	1.003	24.117	0.082	0.946
WF3	4485	689.818	662.877	26.707	0.297	1.358	25.581	0.235	1.405
WF2	1539	456.007	344.244	26.708	0.259	1.285	25.711	0.202	1.104
WF3	1158	371.385	248.348	26.708	0.295	1.141	25.530	0.192	1.104
WF4	583	332.678	138.868	26.708	0.225	1.120	25.886	0.210	1.106
WF4	1023	108.276	208.062	26.708	0.230	1.114	25.654	0.195	1.113
PC	3961	84.824	666.273	26.709	0.233	1.153	25.567	0.200	1.112
WF2	3951	591.570	701.596	26.709	0.197	0.988	25.763	0.213	1.108
WF4	3066	449.222	503.028	26.709	0.240	1.224	26.156	0.302	1.247
WF3	2207	266.895	383.482	26.710	0.250	1.125	25.147	0.145	1.081
WF4	532	99.487	131.921	26.710	0.233	1.162	26.060	0.266	1.149
WF4	1060	213.592	212.013	26.710	0.242	1.015	25.437	0.183	1.154
WF4	2299	219.593	393.937	26.711	0.202	1.053	26.293	0.345	1.223
PC	4392	793.496	729.458	26.712	0.271	1.166	25.754	0.238	1.047

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	667	148.342	179.135	26.712	0.234	1.054	25.721	0.170	0.911
WF4	3549	637.786	569.114	26.714	0.256	1.253	25.480	0.171	1.008
WF2	3114	745.965	582.531	26.715	0.283	1.276	25.882	0.206	1.081
WF4	2422	56.377	409.598	26.715	0.306	1.156	25.303	0.165	1.117
WF4	5122	794.750	782.080	26.715	0.318	1.320	26.143	0.338	1.213
PC	3135	615.940	540.471	26.716	0.225	1.153	25.605	0.186	1.050
PC	4515	386.068	744.937	26.716	0.230	1.237	25.616	0.199	1.159
WF2	922	333.996	233.202	26.716	0.202	1.076	25.599	0.161	1.098
WF3	817	221.888	201.726	26.716	0.243	1.150	25.395	0.147	1.071
PC	397	636.407	110.310	26.717	0.234	1.156	25.544	0.195	1.152
WF2	3591	472.042	649.584	26.717	0.215	1.110	26.128	0.255	1.002
WF4	1877	161.041	335.432	26.717	0.213	1.119	25.853	0.206	1.118
WF4	2165	151.994	375.808	26.717	0.209	1.040	25.704	0.209	1.222
WF4	3012	745.208	493.712	26.717	0.301	1.449	25.736	0.214	1.143
WF4	4589	308.579	708.294	26.719	0.293	1.307	24.548	0.142	1.538
WF2	1091	390.245	263.278	26.720	0.203	1.070	26.284	0.379	1.395
WF2	3457	314.934	630.364	26.720	0.256	1.173	26.094	0.280	1.217
WF2	3805	327.974	679.305	26.720	0.246	1.306	25.620	0.219	1.337
WF3	3008	607.854	459.084	26.720	0.234	1.108	26.325	0.323	1.065
WF4	3068	745.100	503.133	26.720	0.241	1.109	26.316	0.314	0.989
WF4	2718	636.596	450.897	26.721	0.221	1.100	26.757	0.442	1.082
WF3	464	660.803	142.165	26.722	0.235	1.158	25.845	0.222	1.085
WF3	3890	160.522	570.833	26.722	0.275	1.240	25.618	0.185	1.074
WF4	1400	395.807	264.672	26.722	0.202	0.972	25.753	0.185	1.063
PC	784	80.480	168.830	26.723	0.283	1.295	25.819	0.248	1.134
WF2	478	503.213	156.926	26.723	0.212	1.124	26.148	0.268	1.195
WF4	1811	128.904	326.068	26.723	0.220	1.086	25.626	0.207	1.186
WF3	3718	283.076	544.726	26.724	0.197	0.989	26.105	0.312	1.290
PC	4729	456.961	775.954	26.725	0.194	0.943	25.667	0.221	1.169
WF2	4213	222.004	741.091	26.725	0.213	0.982	25.884	0.242	1.212
WF2	992	640.032	245.031	26.726	0.198	1.033	25.664	0.182	1.054
WF4	3667	503.789	584.594	26.726	0.249	1.281	26.091	0.263	1.054
WF4	3969	666.003	623.031	26.726	0.235	1.120	25.884	0.224	1.154
WF4	4936	578.867	759.163	26.726	0.239	1.146	26.506	0.473	1.335
WF2	571	689.364	173.563	26.727	0.289	1.231	25.402	0.188	1.139
WF3	549	798.184	157.089	26.727	0.262	1.257	25.556	0.184	1.138
WF3	3361	308.047	500.085	26.727	0.255	1.235	25.369	0.167	1.138
WF3	4896	461.503	721.788	26.728	0.236	0.966	25.340	0.161	1.078
WF2	3156	320.099	588.689	26.729	0.189	1.015	25.966	0.223	1.091
WF4	431	733.803	114.831	26.729	0.237	1.170	26.702	0.405	1.109
WF2	1355	506.694	310.359	26.730	0.202	1.053	25.611	0.180	1.164
WF2	1439	172.460	324.184	26.730	0.226	1.095	25.576	0.168	1.087
WF2	1919	339.953	407.753	26.730	0.214	1.079	25.740	0.201	1.197
WF2	3249	709.213	601.545	26.730	0.220	1.018	25.635	0.183	1.116
WF3	1348	495.250	274.712	26.730	0.280	1.196	25.692	0.209	1.120
WF3	5359	638.711	794.824	26.730	0.234	0.983	26.248	0.394	1.359
WF4	2967	121.022	487.932	26.730	0.216	1.120	25.604	0.204	1.260
WF4	4741	575.833	731.446	26.730	0.259	1.252	26.066	0.268	1.076

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3413	665.153	625.036	26.732	0.220	1.167	25.942	0.229	1.211
WF3	2727	582.694	430.369	26.732	0.262	1.145	25.546	0.170	1.081
WF3	5402	148.783	797.931	26.732	0.278	1.140	26.181	0.306	1.148
WF3	4653	211.158	687.630	26.733	0.224	0.963	25.248	0.156	1.122
WF4	2211	433.218	381.220	26.733	0.263	1.112	25.478	0.174	1.152
PC	919	83.155	191.143	26.734	0.242	1.177	25.243	0.182	1.180
WF2	2205	374.673	453.266	26.734	0.302	1.115	25.129	0.175	1.246
WF2	3306	388.669	609.566	26.734	0.199	0.934	25.967	0.218	1.025
WF2	387	670.967	138.343	26.735	0.236	1.141	26.109	0.342	1.311
WF2	2818	596.273	538.838	26.735	0.198	1.066	25.790	0.177	0.973
WF3	2269	47.861	388.483	26.735	0.279	1.110	25.780	0.272	1.358
WF2	858	425.494	220.341	26.736	0.218	1.033	25.373	0.152	1.135
WF4	1963	796.196	346.730	26.736	0.254	1.163	26.243	0.249	0.941
PC	84	607.440	65.956	26.738	0.309	1.352	25.651	0.246	1.241
WF3	3368	57.128	501.107	26.738	0.230	1.015	25.972	0.264	1.095
WF3	1351	118.986	275.807	26.739	0.199	0.940	26.189	0.274	1.041
PC	1832	577.417	334.843	26.740	0.247	1.194	25.764	0.226	1.072
WF4	1895	114.644	337.533	26.740	0.230	0.964	25.633	0.190	1.138
WF2	2691	396.016	520.331	26.741	0.190	0.945	26.084	0.265	1.165
WF4	4796	219.741	737.897	26.741	0.224	1.062	26.226	0.288	1.097
WF4	955	166.021	196.068	26.742	0.195	0.808	25.275	0.152	1.181
WF3	4672	551.038	690.671	26.743	0.190	0.903	25.940	0.289	1.413
WF3	5283	725.018	782.217	26.743	0.287	1.349	26.170	0.289	1.170
WF2	4031	523.148	714.266	26.744	0.192	0.979	25.950	0.226	1.142
WF3	2317	96.141	393.128	26.745	0.217	1.034	26.000	0.250	1.082
WF4	146	614.414	70.295	26.745	0.207	1.061	25.510	0.146	0.808
WF4	4640	262.469	716.610	26.745	0.268	1.128	25.279	0.175	1.045
WF2	1180	459.899	280.057	26.746	0.193	1.040	25.711	0.189	1.122
WF3	3921	119.640	577.173	26.747	0.277	1.197	26.288	0.368	1.230
WF2	2878	286.193	547.800	26.748	0.269	1.145	25.421	0.181	1.177
WF3	4922	189.789	725.937	26.749	0.241	1.024	25.348	0.127	0.854
WF2	630	296.956	185.132	26.750	0.242	1.140	25.745	0.188	1.151
WF4	1244	245.731	238.828	26.750	0.292	1.367	25.492	0.143	0.880
WF2	4154	288.790	732.013	26.751	0.196	0.902	26.002	0.251	1.221
WF4	2038	445.927	357.096	26.752	0.210	1.092	25.819	0.215	1.211
WF3	3735	454.318	546.056	26.753	0.235	1.070	26.086	0.290	1.294
WF4	3716	588.167	591.253	26.753	0.235	1.160	26.113	0.268	1.125
WF2	674	384.311	190.473	26.754	0.217	1.120	26.046	0.300	1.409
WF3	1567	453.118	307.922	26.754	0.229	1.122	26.084	0.304	1.291
WF3	3450	794.821	511.083	26.754	0.252	1.238	26.391	0.360	1.165
WF3	5375	298.473	797.601	26.754	0.296	1.130	24.618	0.126	1.238
WF2	1845	506.086	394.349	26.755	0.239	1.213	25.858	0.243	1.170
WF2	2244	244.018	456.994	26.755	0.227	1.183	25.480	0.147	1.023
WF2	2791	463.983	533.731	26.755	0.228	1.215	25.759	0.183	1.104
WF4	284	727.888	93.348	26.755	0.221	1.153	26.384	0.327	1.165
WF3	1911	768.476	350.243	26.757	0.263	0.969	25.605	0.152	0.879
WF3	2683	710.898	426.921	26.758	0.261	1.211	26.260	0.257	0.930
WF4	1862	558.692	333.226	26.758	0.257	1.199	25.747	0.218	1.229

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	3916	70.194	616.191	26.758	0.296	1.329	25.665	0.194	1.062
WF3	1579	372.787	309.937	26.759	0.217	1.024	25.807	0.207	1.093
WF4	3850	207.412	607.841	26.759	0.270	1.194	26.094	0.316	1.204
WF2	4210	187.251	739.935	26.760	0.265	1.147	26.314	0.316	1.132
WF3	977	390.920	221.971	26.760	0.206	0.964	25.946	0.222	1.066
WF2	4042	188.249	716.071	26.761	0.253	1.173	25.973	0.223	1.098
WF4	289	795.234	93.511	26.761	0.256	1.309	26.258	0.350	1.261
WF4	3289	478.557	535.259	26.761	0.280	1.260	26.025	0.251	1.065
WF2	3090	570.130	579.594	26.762	0.208	1.032	25.441	0.172	1.190
WF3	3237	706.846	484.771	26.762	0.207	0.955	25.532	0.171	1.124
WF3	4853	409.960	716.976	26.762	0.292	1.322	26.195	0.335	1.168
WF3	2759	625.220	433.125	26.763	0.279	1.159	25.982	0.215	0.953
WF2	1010	375.589	248.820	26.764	0.309	1.426	26.014	0.230	1.105
WF3	3439	173.705	509.910	26.764	0.242	1.151	25.958	0.251	1.071
WF4	1560	704.291	288.317	26.765	0.273	1.261	26.020	0.251	1.055
WF4	2917	273.566	480.665	26.765	0.235	1.080	25.510	0.179	1.092
WF4	3164	269.755	517.557	26.765	0.252	1.205	25.974	0.249	1.105
WF4	5001	292.971	764.977	26.765	0.216	0.951	26.083	0.248	1.079
WF2	2876	247.943	547.650	26.766	0.219	1.096	25.721	0.205	1.129
PC	4579	243.408	752.419	26.767	0.263	1.195	25.796	0.238	1.168
WF3	714	318.847	186.170	26.767	0.230	1.080	25.467	0.174	1.216
WF4	1601	690.043	295.406	26.767	0.307	1.285	25.662	0.147	0.856
WF2	1157	403.081	275.126	26.768	0.211	1.142	26.285	0.336	1.290
WF3	666	621.236	178.828	26.770	0.287	1.264	26.003	0.326	1.306
WF4	1191	675.784	230.253	26.770	0.239	1.193	25.920	0.231	1.196
WF4	1376	711.496	261.166	26.771	0.234	1.089	25.586	0.180	1.122
WF4	1980	95.498	349.855	26.771	0.215	1.077	26.240	0.298	1.139
WF4	2676	215.999	445.958	26.772	0.247	1.162	24.918	0.159	1.597
WF4	4323	543.022	670.453	26.772	0.232	0.983	25.660	0.224	1.252
WF4	5177	257.685	788.773	26.772	0.261	1.155	25.897	0.256	1.132
WF3	2344	409.229	395.009	26.773	0.319	1.107	25.750	0.311	1.186
WF4	3338	661.816	542.263	26.773	0.240	1.153	25.954	0.234	1.126
WF4	3808	467.300	600.639	26.774	0.246	1.096	26.140	0.320	1.154
PC	4008	433.619	671.676	26.775	0.259	1.192	25.579	0.187	0.987
WF4	293	615.992	93.855	26.775	0.232	1.168	25.965	0.244	1.167
WF4	2511	295.135	422.371	26.775	0.230	1.134	25.774	0.208	1.187
WF3	1251	344.847	260.912	26.776	0.231	1.100	25.911	0.239	1.082
PC	688	585.895	153.035	26.777	0.308	1.455	25.205	0.180	1.399
PC	4862	367.299	795.565	26.777	0.292	1.102	26.364	0.420	1.130
WF2	3220	389.173	597.386	26.777	0.214	1.046	25.784	0.233	1.250
WF4	253	748.159	88.202	26.777	0.215	1.086	26.011	0.249	1.180
WF4	1276	73.128	245.721	26.777	0.280	1.208	25.760	0.222	1.225
WF4	2152	214.879	373.995	26.777	0.206	1.076	26.295	0.264	1.007
WF4	3194	644.758	521.620	26.777	0.262	1.224	26.087	0.278	1.045
WF3	3645	348.080	534.825	26.778	0.245	1.189	25.924	0.253	1.100
WF4	3490	286.819	562.138	26.778	0.224	1.021	26.306	0.299	1.040
WF4	3229	222.535	525.586	26.779	0.268	1.077	25.729	0.234	1.248
WF4	3604	691.094	577.014	26.779	0.288	1.354	25.877	0.212	0.982

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	4535	291.498	697.291	26.779	0.302	1.281	24.946	0.161	1.382
WF2	2328	638.955	468.887	26.780	0.274	1.354	26.044	0.239	1.147
WF4	934	468.650	192.619	26.780	0.315	1.300	25.440	0.156	1.068
WF4	1657	104.374	302.706	26.780	0.272	1.216	26.128	0.295	1.151
WF4	3386	74.011	550.264	26.780	0.219	1.002	26.253	0.318	1.227
PC	1509	560.010	284.013	26.781	0.236	1.156	25.763	0.219	1.123
WF4	1578	287.392	291.561	26.781	0.304	1.367	25.510	0.176	1.060
WF2	562	603.219	171.839	26.782	0.294	1.228	25.559	0.156	0.954
WF3	4027	674.290	595.025	26.782	0.244	1.116	25.795	0.246	1.301
WF4	1032	529.962	208.641	26.783	0.219	1.008	26.446	0.409	1.264
WF2	2570	294.550	504.031	26.784	0.231	1.015	25.881	0.284	1.167
WF3	1455	318.642	292.074	26.784	0.227	1.055	25.803	0.215	1.125
WF2	3147	618.108	587.797	26.785	0.232	1.095	26.297	0.346	1.217
WF4	3905	662.165	614.357	26.785	0.296	1.229	25.600	0.199	1.114
WF4	4138	378.606	647.359	26.785	0.253	1.118	26.387	0.331	1.002
WF4	4168	774.932	649.789	26.786	0.294	1.237	26.199	0.363	1.284
WF4	4918	468.942	756.832	26.786	0.245	1.181	26.081	0.263	1.078
WF3	3656	166.326	537.147	26.788	0.269	1.220	26.487	0.400	1.128
WF4	841	779.061	178.618	26.788	0.239	1.107	26.138	0.259	1.123
WF4	3964	384.519	623.269	26.788	0.258	1.067	26.216	0.321	1.234
WF3	3059	427.043	464.031	26.789	0.279	1.059	25.862	0.212	0.998
WF3	3215	311.322	481.210	26.789	0.251	1.051	26.213	0.270	0.970
WF4	2501	176.492	421.173	26.789	0.242	1.058	25.944	0.229	1.119
WF4	4096	640.714	640.759	26.792	0.221	1.062	26.139	0.398	1.493
PC	1808	230.762	332.356	26.793	0.205	0.953	25.899	0.248	1.119
WF3	843	401.275	205.270	26.793	0.289	1.190	25.704	0.180	0.945
WF3	4316	342.545	636.382	26.793	0.313	1.260	25.587	0.247	1.399
WF4	1380	74.638	262.373	26.793	0.271	1.171	25.613	0.208	1.264
WF4	2771	365.273	459.393	26.793	0.224	1.050	26.216	0.298	1.155
WF4	3583	108.152	573.736	26.793	0.247	1.115	26.260	0.380	1.201
PC	115	105.452	69.371	26.795	0.333	1.516	25.633	0.292	1.442
WF3	1459	229.691	292.823	26.795	0.285	1.155	23.950	0.094	1.096
WF3	3107	478.214	469.111	26.795	0.294	1.219	25.884	0.211	0.982
WF4	397	610.957	110.331	26.795	0.227	1.120	26.272	0.292	1.066
WF4	2708	761.685	449.612	26.795	0.249	1.175	25.494	0.198	1.232
WF4	3326	387.066	539.002	26.795	0.278	1.361	25.747	0.234	1.379
PC	2994	757.081	522.598	26.796	0.288	1.096	26.294	0.411	1.260
WF2	1403	476.267	317.540	26.797	0.281	1.428	25.936	0.222	1.157
WF3	1019	188.853	227.418	26.797	0.281	1.101	25.397	0.173	1.139
WF3	3028	438.611	460.604	26.797	0.326	1.245	25.811	0.230	1.100
WF4	1343	679.935	256.035	26.797	0.294	1.458	26.022	0.282	1.389
WF4	2468	60.755	416.815	26.797	0.242	1.155	25.985	0.277	1.226
WF4	605	661.153	142.431	26.798	0.220	0.934	26.055	0.215	0.963
WF2	4117	545.299	726.389	26.800	0.240	1.093	25.665	0.191	1.048
WF4	1452	147.400	272.530	26.801	0.233	1.018	25.702	0.190	1.012
WF4	1455	782.915	272.788	26.802	0.212	0.950	26.242	0.307	1.087
WF2	2588	687.161	505.422	26.803	0.213	1.066	26.481	0.393	1.203
WF3	4029	185.871	595.996	26.803	0.294	1.147	26.088	0.318	1.214

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	990	262.386	224.253	26.804	0.255	1.047	25.685	0.251	1.244
WF4	1500	87.614	277.141	26.804	0.219	0.955	25.820	0.231	1.186
WF3	647	672.260	175.454	26.806	0.290	1.255	25.645	0.218	1.167
WF3	1203	118.884	254.690	26.806	0.234	1.039	26.306	0.334	1.113
WF2	3066	711.140	576.922	26.807	0.230	1.077	25.829	0.205	1.162
WF2	3520	473.647	638.516	26.807	0.356	1.095	24.382	0.167	1.012
WF3	2915	385.091	448.629	26.807	0.249	1.016	26.149	0.286	1.048
WF3	3742	419.852	546.819	26.807	0.214	0.996	26.200	0.396	1.400
WF3	2428	266.119	404.257	26.808	0.266	1.064	26.334	0.325	1.102
WF2	2682	252.213	519.731	26.809	0.253	1.133	26.128	0.248	1.029
WF3	3510	361.030	518.734	26.809	0.252	1.140	25.354	0.150	1.004
WF4	2715	145.169	451.414	26.809	0.279	1.235	26.079	0.272	1.060
WF2	1304	243.116	298.051	26.810	0.235	1.107	26.049	0.195	0.900
WF4	2287	651.135	392.396	26.810	0.243	1.014	25.994	0.257	1.152
WF2	3511	275.940	638.213	26.811	0.218	1.128	26.553	0.474	1.365
WF4	249	247.616	88.550	26.811	0.211	1.016	26.083	0.249	1.095
WF3	1884	303.417	346.779	26.812	0.299	1.250	26.079	0.238	1.050
WF4	1428	392.331	268.790	26.813	0.268	1.195	26.044	0.293	1.173
WF3	3552	191.042	523.142	26.814	0.233	1.058	26.337	0.368	1.332
WF3	4663	642.025	689.188	26.814	0.298	1.204	25.425	0.154	0.973
WF4	3029	236.322	498.496	26.814	0.263	1.148	26.321	0.380	1.243
PC	3143	492.067	542.095	26.815	0.225	1.093	25.779	0.214	1.080
WF4	3455	537.213	558.499	26.815	0.285	1.163	26.146	0.279	1.031
WF2	3173	542.740	591.078	26.816	0.279	1.197	25.601	0.163	0.978
WF4	2754	332.096	457.386	26.816	0.260	1.228	26.223	0.278	1.022
WF2	2833	440.599	540.760	26.817	0.258	1.194	26.089	0.259	1.162
WF3	1454	535.695	292.426	26.817	0.293	1.112	25.928	0.269	1.176
WF2	4014	492.814	712.115	26.818	0.223	1.019	26.177	0.266	1.124
WF4	657	271.873	150.944	26.818	0.213	1.046	25.720	0.188	0.965
WF4	3474	788.809	560.002	26.818	0.212	0.910	26.344	0.298	1.065
WF2	698	715.761	194.503	26.819	0.230	1.040	26.073	0.340	1.520
WF4	2008	65.629	354.106	26.819	0.257	1.190	25.695	0.196	1.103
WF4	4194	251.841	654.195	26.819	0.290	1.185	26.380	0.338	1.126
WF3	2528	187.734	412.152	26.820	0.273	1.110	25.813	0.242	1.220
PC	1582	194.269	293.821	26.821	0.240	1.115	26.354	0.317	0.924
WF3	750	77.671	192.363	26.821	0.314	1.120	25.191	0.157	1.133
WF3	1865	402.797	345.978	26.821	0.246	1.026	25.781	0.218	1.122
WF4	3978	607.257	624.413	26.821	0.262	1.064	25.980	0.246	1.135
PC	3460	421.002	590.021	26.822	0.224	1.100	26.362	0.400	1.206
WF2	1893	194.114	403.464	26.822	0.230	1.080	25.984	0.256	1.204
WF4	2991	657.144	491.038	26.822	0.266	1.228	26.687	0.379	0.959
WF4	4295	376.806	666.806	26.823	0.226	1.021	25.450	0.157	0.925
WF2	300	653.225	119.690	26.824	0.289	1.291	26.183	0.321	1.168
WF3	5039	626.025	744.837	26.824	0.282	1.188	26.075	0.284	1.217
WF4	4965	428.079	761.079	26.824	0.278	1.199	25.957	0.248	1.198
WF3	1678	409.155	323.783	26.825	0.250	1.070	26.151	0.289	1.116
WF3	599	496.485	167.298	26.826	0.283	1.134	25.374	0.149	0.948
WF3	778	304.665	196.324	26.826	0.253	1.087	26.382	0.279	0.839

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	2808	270.914	536.735	26.827	0.266	1.163	26.304	0.410	1.453
WF4	3497	468.387	562.561	26.827	0.304	1.258	25.795	0.215	1.122
WF4	3920	707.192	615.558	26.827	0.283	1.163	25.997	0.291	1.244
WF4	2436	159.171	412.465	26.828	0.232	1.008	26.037	0.223	1.013
WF4	4245	372.781	659.884	26.828	0.276	1.204	25.813	0.228	1.155
WF4	3017	686.469	495.005	26.829	0.268	1.075	25.895	0.198	0.986
PC	2702	653.410	477.668	26.830	0.229	1.013	25.750	0.227	1.126
WF2	341	324.170	129.897	26.830	0.240	1.174	25.673	0.178	1.067
WF3	2442	148.768	404.845	26.830	0.270	1.119	25.552	0.203	1.230
WF2	4017	672.211	711.648	26.831	0.264	1.134	26.930	0.604	1.196
WF4	3226	683.801	524.986	26.831	0.264	1.139	26.117	0.249	1.061
WF2	648	165.929	187.460	26.833	0.252	1.099	26.092	0.227	0.954
WF2	3587	536.928	648.938	26.833	0.276	1.379	25.715	0.230	1.307
WF3	3817	586.009	558.922	26.833	0.284	1.269	26.072	0.257	1.101
WF4	434	655.295	115.691	26.833	0.240	1.008	26.892	0.670	1.268
WF4	3476	308.209	561.464	26.833	0.371	1.424	25.516	0.209	1.271
WF2	2974	353.324	561.401	26.834	0.332	1.330	25.789	0.257	1.237
WF2	4008	784.014	710.730	26.834	0.232	1.007	25.767	0.191	1.021
WF3	2281	653.734	389.750	26.834	0.281	1.188	26.107	0.269	1.153
WF2	2803	707.963	535.296	26.836	0.241	0.968	25.407	0.170	1.167
WF2	1308	341.916	298.862	26.837	0.224	0.959	25.354	0.132	0.991
WF3	4432	445.737	656.270	26.837	0.265	1.066	25.943	0.232	1.012
PC	3790	463.848	640.138	26.838	0.250	1.119	26.426	0.372	1.071
WF3	3268	187.941	487.630	26.838	0.248	0.995	25.416	0.176	1.108
WF4	2374	170.437	404.729	26.838	0.294	1.185	26.553	0.446	1.232
WF4	2482	479.245	417.502	26.838	0.295	1.350	26.282	0.347	1.211
WF2	1778	339.980	384.435	26.839	0.234	1.130	25.991	0.217	1.082
WF4	1516	518.099	281.594	26.839	0.237	1.118	26.273	0.297	0.987
WF2	1675	311.874	366.279	26.840	0.207	1.000	25.799	0.250	1.232
WF2	3286	595.509	606.440	26.840	0.311	1.334	26.226	0.283	1.128
WF4	2242	271.870	385.892	26.840	0.251	1.085	25.361	0.147	1.025
WF4	4607	607.156	711.107	26.840	0.274	1.079	25.753	0.244	1.322
WF2	1217	161.897	284.226	26.841	0.248	1.194	25.758	0.203	1.150
WF4	3683	743.047	587.093	26.841	0.342	1.255	26.267	0.311	1.129
WF2	1128	430.148	269.747	26.842	0.253	1.157	26.778	0.485	1.127
WF4	2207	485.432	380.979	26.843	0.254	1.061	26.237	0.313	1.220
WF4	4178	54.651	652.001	26.843	0.284	1.077	25.327	0.145	1.012
WF2	2630	678.946	512.075	26.844	0.269	1.035	25.700	0.207	1.203
WF4	456	668.979	119.131	26.844	0.256	1.107	26.016	0.234	1.034
WF4	2015	60.517	354.540	26.844	0.279	1.196	26.555	0.447	1.223
WF2	2742	420.828	526.731	26.845	0.262	1.250	25.803	0.212	1.081
WF4	5090	133.406	777.648	26.846	0.333	1.274	25.760	0.270	1.371
WF2	2989	362.313	564.202	26.847	0.300	1.307	25.886	0.210	1.060
WF3	4228	478.823	623.964	26.847	0.248	1.088	25.659	0.189	1.146
PC	3726	153.404	629.700	26.848	0.288	1.193	26.451	0.351	0.950
WF2	2344	179.219	470.736	26.848	0.241	1.133	25.584	0.173	1.054
WF4	3069	774.470	502.531	26.848	0.295	1.283	26.123	0.328	1.264
WF3	2438	738.029	404.076	26.849	0.248	1.047	26.100	0.263	1.093

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	6	425.344	59.663	26.850	0.384	1.584	25.782	0.287	1.221
WF2	1398	91.604	317.437	26.850	0.292	1.193	25.323	0.143	0.924
WF3	1679	471.960	323.856	26.850	0.269	1.195	26.362	0.376	1.253
WF4	3677	729.030	586.351	26.850	0.253	0.987	26.300	0.367	1.280
WF4	4164	442.244	650.159	26.850	0.289	1.059	25.397	0.182	1.281
WF2	2547	664.028	501.044	26.851	0.250	1.153	26.184	0.294	1.288
WF2	1238	517.515	286.957	26.852	0.223	0.984	25.436	0.143	1.041
WF4	323	229.254	98.791	26.854	0.261	1.232	25.513	0.176	1.183
WF4	4090	394.797	640.854	26.854	0.256	1.217	26.209	0.272	0.991
WF2	3368	342.093	618.420	26.855	0.255	1.195	26.005	0.260	1.170
WF3	5157	347.866	763.038	26.855	0.274	1.111	26.253	0.357	1.201
WF4	5138	117.962	784.779	26.855	0.276	1.151	26.254	0.338	1.252
PC	474	208.539	121.470	26.856	0.245	1.115	26.504	0.507	1.236
WF3	3297	564.170	490.747	26.856	0.258	1.121	26.115	0.269	1.141
WF3	3775	612.083	551.908	26.856	0.225	0.974	26.945	0.536	1.081
PC	1049	255.412	211.783	26.859	0.260	1.066	25.717	0.209	1.112
PC	2243	576.702	404.046	26.859	0.232	1.101	26.185	0.276	0.969
WF2	176	313.678	88.436	26.859	0.338	1.355	23.523	0.116	1.714
WF2	1462	237.884	327.313	26.859	0.252	1.115	25.983	0.241	1.228
WF3	4830	644.869	713.225	26.859	0.245	1.013	26.069	0.279	1.138
WF2	1088	567.596	262.720	26.860	0.256	1.009	25.627	0.148	0.796
WF3	3468	280.036	513.697	26.860	0.238	1.028	25.683	0.209	1.203
WF4	2545	645.133	426.232	26.860	0.292	1.161	25.754	0.181	1.000
WF2	1386	357.048	315.482	26.861	0.253	1.165	25.929	0.238	1.195
WF2	3865	169.982	689.627	26.862	0.230	1.018	25.942	0.321	1.517
WF3	3399	211.891	504.690	26.862	0.245	1.103	26.304	0.303	1.088
WF2	2446	559.151	484.133	26.863	0.271	1.195	25.896	0.202	1.086
WF3	5079	309.854	750.638	26.863	0.310	1.195	25.897	0.255	1.144
WF2	2762	274.351	530.388	26.864	0.318	1.343	26.974	0.630	1.080
WF3	5368	718.318	797.344	26.864	0.302	1.192	26.168	0.368	1.392
WF2	3785	739.887	676.642	26.865	0.229	0.976	26.111	0.278	1.112
WF4	2808	769.940	464.889	26.865	0.257	1.147	26.094	0.259	1.098
WF4	439	603.668	116.637	26.866	0.252	1.026	25.723	0.220	1.263
PC	1427	504.294	269.848	26.868	0.294	1.178	26.126	0.315	1.037
WF4	2101	377.230	366.883	26.869	0.250	1.052	25.730	0.228	1.342
PC	382	472.013	108.215	26.870	0.270	1.221	26.076	0.327	1.144
WF4	3177	79.787	519.959	26.870	0.222	0.886	26.157	0.282	1.170
PC	1194	679.181	233.983	26.871	0.273	1.089	26.228	0.337	1.084
WF2	3073	246.860	578.335	26.871	0.270	1.207	26.011	0.226	0.976
WF3	1868	478.248	345.649	26.871	0.308	1.131	25.614	0.188	1.058
WF3	3294	179.895	490.426	26.871	0.294	1.192	25.591	0.179	1.022
WF4	2540	524.304	425.678	26.871	0.210	0.850	25.849	0.243	1.281
WF3	3675	264.151	539.560	26.872	0.283	1.224	26.401	0.391	1.207
PC	1197	194.230	234.654	26.873	0.244	0.974	26.020	0.260	0.959
PC	3815	110.107	643.763	26.873	0.292	1.323	25.702	0.232	1.226
WF2	2723	622.089	524.042	26.873	0.221	1.044	25.792	0.222	1.153
WF2	3878	243.922	691.551	26.873	0.241	1.103	26.133	0.256	1.108
WF3	4743	707.696	699.729	26.873	0.320	1.316	25.939	0.264	1.250

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3070	609.282	465.858	26.874	0.246	1.018	25.690	0.167	0.853
WF3	4651	796.005	686.897	26.874	0.266	1.124	26.035	0.253	1.128
PC	1351	148.818	259.785	26.875	0.215	0.989	26.202	0.316	1.094
PC	3921	52.852	658.883	26.876	0.348	1.349	25.721	0.297	1.320
WF2	1584	176.902	351.351	26.876	0.244	1.108	26.037	0.233	1.025
WF4	1764	716.745	319.801	26.876	0.245	1.076	25.976	0.276	1.269
WF2	2176	458.854	447.789	26.877	0.238	1.113	25.513	0.169	1.106
WF2	4481	782.767	782.839	26.877	0.289	1.320	25.724	0.220	1.267
WF3	3670	250.720	538.492	26.877	0.327	1.202	26.312	0.449	1.368
WF3	4042	230.840	598.000	26.877	0.322	1.190	25.972	0.223	1.025
WF2	3530	538.563	640.655	26.879	0.261	1.072	25.254	0.151	1.225
WF4	4810	288.633	740.669	26.879	0.305	1.116	25.421	0.170	1.051
WF2	2948	754.748	557.436	26.880	0.352	1.334	26.303	0.313	1.075
WF4	327	697.637	98.872	26.880	0.257	1.120	25.719	0.210	1.140
WF4	3719	534.636	591.586	26.880	0.305	1.177	25.894	0.301	1.245
WF4	4809	243.357	740.854	26.880	0.304	1.147	26.723	0.572	1.237
WF2	545	261.712	169.014	26.881	0.266	1.000	25.855	0.235	1.214
WF3	3632	482.148	533.051	26.881	0.269	1.089	25.947	0.256	1.107
WF2	1591	392.002	353.074	26.882	0.242	1.078	26.127	0.226	1.029
WF4	1043	707.081	209.832	26.882	0.286	1.197	26.129	0.306	1.261
WF4	1761	308.659	319.766	26.882	0.258	1.122	26.385	0.373	1.112
WF4	4321	475.339	669.956	26.882	0.277	1.136	25.810	0.202	0.894
PC	74	742.758	65.019	26.883	0.368	1.436	25.699	0.288	1.446
WF3	1480	616.734	296.013	26.883	0.245	1.024	26.288	0.355	1.180
WF3	4610	309.907	681.990	26.884	0.288	1.260	25.987	0.240	1.160
WF4	3231	337.161	526.026	26.884	0.264	1.161	25.587	0.189	1.110
PC	250	156.262	88.004	26.885	0.265	1.132	26.367	0.363	1.147
WF3	5159	233.280	763.622	26.885	0.271	1.103	26.178	0.338	1.190
WF4	1216	429.862	234.036	26.885	0.250	1.086	25.909	0.207	1.060
PC	3540	185.111	602.984	26.886	0.289	1.291	25.763	0.314	1.512
WF2	3117	405.658	583.262	26.886	0.340	1.276	26.123	0.329	1.170
WF4	2046	796.412	357.971	26.886	0.223	0.956	25.538	0.181	1.076
WF3	1836	131.949	342.280	26.888	0.294	1.112	25.630	0.215	1.112
WF2	4292	594.837	752.679	26.889	0.258	1.140	25.522	0.182	1.146
WF3	1143	369.269	246.089	26.889	0.305	1.141	25.878	0.214	0.960
WF3	4016	371.131	593.211	26.889	0.273	1.111	25.827	0.259	1.335
WF4	5017	464.205	766.742	26.889	0.305	1.187	25.684	0.212	1.162
WF2	1803	165.995	388.280	26.892	0.248	1.145	25.844	0.223	1.113
WF2	4495	732.555	785.295	26.892	0.337	1.339	26.339	0.450	1.365
WF3	3613	126.951	531.046	26.892	0.316	1.261	26.227	0.311	1.111
PC	106	622.226	68.412	26.894	0.290	1.285	26.468	0.547	1.352
WF2	2034	210.068	429.294	26.894	0.294	1.261	25.726	0.202	1.090
WF3	1355	793.049	276.011	26.895	0.333	1.297	25.711	0.280	1.497
PC	3918	527.259	658.750	26.896	0.256	1.053	26.004	0.309	1.146
WF4	3382	61.711	548.920	26.896	0.270	1.108	25.671	0.174	0.951
PC	545	277.305	131.998	26.897	0.219	0.990	25.946	0.263	1.138
WF3	798	178.999	198.926	26.897	0.274	1.067	25.599	0.188	1.115
WF3	1548	392.148	305.868	26.897	0.238	0.977	26.247	0.259	1.001

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1744	259.006	317.903	26.897	0.278	1.229	25.721	0.200	1.193
PC	1312	480.921	253.612	26.898	0.274	1.159	26.006	0.254	1.121
WF3	3589	675.802	527.065	26.898	0.252	0.957	25.887	0.189	0.900
WF4	3435	528.982	555.974	26.898	0.280	1.203	26.240	0.308	1.174
WF3	4410	391.007	652.868	26.899	0.263	1.164	25.831	0.224	1.188
WF3	5014	294.552	742.004	26.899	0.281	1.119	26.428	0.339	1.078
WF3	1281	374.967	263.736	26.900	0.323	1.217	26.252	0.271	1.000
WF3	4170	320.691	616.802	26.901	0.313	1.224	25.857	0.220	1.084
WF3	4669	194.225	691.081	26.901	0.295	1.120	25.927	0.221	1.024
WF4	2411	460.782	409.137	26.903	0.247	0.943	25.709	0.210	1.169
WF4	2570	592.599	429.984	26.903	0.224	0.869	26.305	0.321	1.158
PC	1879	727.497	342.197	26.904	0.252	0.919	25.868	0.319	1.232
WF3	5281	441.879	781.873	26.904	0.287	1.216	26.980	0.665	1.124
WF4	3082	263.615	505.143	26.904	0.256	0.961	25.886	0.261	1.211
WF4	2389	431.137	405.483	26.905	0.230	1.007	26.383	0.365	1.169
WF4	3185	250.205	520.679	26.905	0.270	1.134	26.308	0.351	1.240
WF4	2641	547.552	440.772	26.906	0.318	1.272	26.359	0.317	1.097
WF3	4560	610.504	674.091	26.907	0.341	1.285	26.560	0.388	1.127
WF4	1779	475.805	321.720	26.908	0.256	1.078	25.834	0.228	1.216
WF2	3868	390.577	690.701	26.911	0.291	0.989	24.306	0.119	1.386
WF4	3895	166.434	614.207	26.911	0.269	1.106	25.909	0.265	1.287
PC	4540	425.705	748.322	26.912	0.246	1.049	26.197	0.303	1.102
WF2	2103	507.698	437.639	26.912	0.289	1.243	25.733	0.227	1.321
WF3	1301	633.990	267.806	26.912	0.266	1.149	26.217	0.301	1.039
WF3	3533	185.156	521.067	26.912	0.273	1.061	25.739	0.197	1.032
WF4	1551	183.173	286.920	26.912	0.269	1.186	26.651	0.348	0.915
PC	3663	506.134	620.377	26.913	0.254	1.113	26.176	0.359	1.252
WF2	2555	423.359	501.848	26.913	0.277	1.204	25.757	0.234	1.355
WF2	3022	432.333	569.162	26.913	0.255	1.171	26.187	0.291	1.238
WF3	3850	243.309	564.376	26.913	0.314	1.176	25.932	0.268	1.116
WF2	4022	645.343	712.754	26.914	0.331	1.429	26.144	0.315	1.229
WF3	1970	67.132	359.243	26.914	0.380	1.365	26.214	0.289	1.014
WF3	1572	587.436	308.800	26.915	0.258	1.074	26.248	0.340	1.187
WF3	2578	331.018	416.889	26.917	0.316	1.374	25.731	0.211	1.174
WF3	1795	234.146	337.717	26.918	0.292	1.043	25.687	0.208	1.120
WF3	3114	327.758	469.832	26.919	0.274	1.110	26.210	0.279	1.048
WF4	183	633.137	77.124	26.919	0.233	0.826	25.962	0.251	1.155
WF4	1392	520.096	263.862	26.920	0.239	1.045	26.247	0.281	1.085
PC	2481	237.008	444.142	26.921	0.217	0.895	26.014	0.263	1.034
WF3	1413	52.989	286.077	26.921	0.319	1.334	25.811	0.238	1.265
WF2	1244	166.802	287.732	26.922	0.269	1.156	26.350	0.273	0.934
WF2	1472	355.689	329.029	26.924	0.232	1.025	25.821	0.189	1.006
WF2	2756	505.293	528.696	26.924	0.226	1.026	26.024	0.243	1.183
WF4	3204	59.400	523.844	26.924	0.303	1.175	25.503	0.176	1.015
WF2	1131	354.875	270.903	26.925	0.227	1.033	26.184	0.248	1.013
WF2	2520	231.308	496.321	26.925	0.260	1.175	26.250	0.314	1.141
WF4	885	71.567	185.159	26.925	0.254	1.116	26.323	0.280	0.919
WF4	2000	410.315	352.140	26.926	0.250	1.062	25.825	0.231	1.146

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	4882	433.116	798.108	26.927	0.291	1.265	25.760	0.251	1.184
WF2	2117	460.929	440.133	26.927	0.241	1.072	26.193	0.313	1.194
WF2	3100	504.656	580.811	26.927	0.260	1.206	25.929	0.213	1.067
WF4	893	493.685	185.790	26.928	0.278	1.181	26.283	0.374	1.230
PC	646	406.786	146.075	26.929	0.273	1.139	25.602	0.199	1.181
PC	3438	68.800	586.286	26.929	0.325	1.264	26.072	0.298	1.185
WF2	1116	452.899	267.777	26.929	0.237	0.973	25.756	0.197	1.083
WF2	3412	450.561	625.117	26.929	0.300	1.161	25.997	0.221	1.044
WF3	1773	226.875	336.176	26.929	0.295	1.171	26.048	0.241	1.053
PC	1101	52.342	217.380	26.930	0.376	1.428	25.869	0.321	1.346
WF3	2056	725.054	366.953	26.930	0.255	0.950	26.415	0.391	1.262
WF2	725	507.224	198.960	26.931	0.270	1.153	25.842	0.202	1.042
WF2	3630	581.657	655.693	26.931	0.227	1.011	26.338	0.338	1.178
PC	1288	514.921	249.873	26.932	0.245	1.094	26.218	0.288	0.982
WF4	3754	579.414	595.177	26.932	0.287	1.113	26.262	0.321	1.050
WF4	1328	191.045	253.094	26.933	0.288	1.272	26.055	0.284	1.311
PC	1216	161.386	238.874	26.935	0.257	1.133	26.073	0.293	1.088
WF4	3322	670.786	539.007	26.935	0.269	1.120	25.791	0.226	1.158
WF4	2486	406.294	419.544	26.936	0.296	1.193	26.136	0.262	1.106
WF2	2820	794.875	539.196	26.937	0.255	1.060	26.506	0.378	1.157
WF4	1359	570.047	258.072	26.938	0.285	1.167	26.565	0.382	1.120
WF4	2599	127.688	433.786	26.938	0.260	1.104	26.002	0.274	1.203
WF3	637	622.271	174.373	26.939	0.314	1.165	25.963	0.293	1.280
WF4	395	764.326	110.018	26.939	0.215	0.821	26.059	0.274	1.186
WF4	3070	161.612	504.150	26.939	0.287	1.122	26.017	0.229	0.972
WF4	272	240.704	92.293	26.940	0.290	1.230	25.683	0.204	1.049
WF3	3870	323.242	567.639	26.941	0.308	1.215	25.824	0.235	1.213
WF2	4088	315.829	723.120	26.942	0.271	1.109	25.938	0.269	1.196
PC	4365	178.693	725.249	26.943	0.281	1.080	26.031	0.266	0.978
WF4	695	757.267	156.696	26.943	0.275	1.116	26.163	0.292	1.137
WF4	1876	403.549	335.235	26.943	0.258	1.053	25.064	0.138	1.196
WF4	3422	448.831	554.048	26.943	0.260	1.049	26.132	0.271	1.071
WF3	1293	454.120	265.817	26.944	0.308	0.987	25.763	0.205	1.027
WF4	1033	549.671	208.898	26.945	0.281	1.209	25.884	0.230	1.083
PC	934	747.832	192.950	26.947	0.346	1.277	25.693	0.278	1.329
WF2	580	488.195	175.993	26.947	0.238	0.938	26.034	0.233	1.088
WF4	3705	366.931	590.277	26.947	0.255	1.090	26.251	0.311	1.120
WF2	2040	575.927	429.887	26.948	0.292	1.371	26.004	0.313	1.510
WF2	3641	265.488	658.070	26.948	0.301	1.282	24.140	0.086	0.888
WF2	4161	748.890	732.453	26.948	0.257	1.118	26.555	0.421	1.200
WF4	2470	404.941	416.708	26.948	0.256	1.092	26.331	0.328	1.130
PC	1620	290.455	300.262	26.949	0.300	1.149	25.982	0.233	0.979
PC	2923	777.497	512.724	26.949	0.541	1.279	25.623	0.274	1.042
PC	4406	121.673	730.813	26.949	0.279	1.048	26.498	0.436	1.027
WF2	2441	507.276	483.503	26.949	0.236	1.052	26.055	0.313	1.370
PC	3793	400.121	641.220	26.950	0.251	1.090	25.920	0.236	1.058
WF2	2917	127.080	553.507	26.951	0.269	1.114	26.194	0.268	1.083
WF2	3681	524.037	663.325	26.951	0.278	1.050	25.680	0.182	0.970

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2761	646.825	457.604	26.951	0.281	1.051	25.814	0.235	1.158
WF3	1151	479.527	247.744	26.952	0.346	1.203	25.922	0.347	1.502
WF4	3396	404.969	550.874	26.953	0.267	1.115	26.023	0.222	1.081
WF2	2869	434.371	546.615	26.954	0.272	1.104	25.762	0.186	1.046
WF4	1947	575.087	344.942	26.954	0.358	1.429	25.821	0.228	1.263
PC	421	332.220	114.502	26.955	0.245	0.965	25.734	0.232	1.138
WF4	1368	722.624	260.208	26.956	0.271	1.051	25.922	0.266	1.149
PC	297	492.650	95.137	26.957	0.296	1.239	25.817	0.241	1.100
PC	860	727.143	181.705	26.957	0.293	1.067	26.581	0.529	1.244
PC	1974	52.422	358.562	26.957	0.330	1.226	26.813	0.673	1.263
WF4	3139	536.069	513.211	26.958	0.299	1.177	26.417	0.329	1.056
WF3	1192	542.940	251.905	26.959	0.324	1.234	26.278	0.358	1.306
WF3	2487	357.236	407.934	26.960	0.362	1.250	26.184	0.316	1.159
WF2	3442	608.949	628.195	26.961	0.296	1.215	26.142	0.266	1.130
WF4	4663	182.323	719.911	26.961	0.266	1.073	26.255	0.257	0.862
WF4	1893	629.563	337.465	26.962	0.337	1.250	25.402	0.166	1.172
PC	3637	597.419	616.897	26.964	0.273	1.036	26.337	0.372	1.110
PC	4094	495.079	683.858	26.964	0.259	1.052	26.154	0.332	1.138
WF4	1559	572.877	288.272	26.964	0.275	1.226	26.146	0.257	1.027
PC	2133	728.065	386.555	26.965	0.287	1.048	25.995	0.291	1.124
WF3	906	231.825	214.047	26.965	0.297	1.173	25.682	0.243	1.422
WF3	3376	568.215	501.599	26.965	0.277	0.913	25.628	0.183	0.983
WF4	3821	743.323	603.191	26.967	0.336	1.319	26.076	0.308	1.165
WF2	3211	730.147	596.519	26.968	0.323	1.142	26.965	0.607	1.235
WF3	3602	505.767	530.193	26.968	0.305	1.103	26.405	0.356	1.135
WF3	1255	798.375	260.679	26.969	0.514	1.270	25.564	0.229	1.015
WF3	1944	453.683	354.668	26.969	0.311	1.114	26.248	0.362	1.133
WF3	3640	195.347	534.430	26.969	0.355	1.272	26.605	0.477	1.185
WF2	3696	696.417	665.625	26.972	0.302	1.196	25.751	0.229	1.193
PC	2252	727.083	405.143	26.973	0.285	1.154	26.429	0.429	1.022
WF4	628	372.809	146.531	26.973	0.268	1.153	25.540	0.194	1.137
WF2	537	666.784	168.067	26.975	0.261	1.046	25.643	0.231	1.197
WF4	4018	496.566	630.348	26.976	0.398	1.383	26.014	0.276	1.057
WF2	3151	408.231	587.872	26.977	0.303	1.181	26.335	0.262	0.976
WF3	2323	567.222	393.215	26.977	0.443	1.339	26.194	0.328	1.157
PC	2016	368.706	365.421	26.978	0.288	1.107	26.562	0.441	1.081
WF3	3812	276.635	559.030	26.978	0.271	0.893	25.887	0.259	1.146
WF2	4006	559.924	710.843	26.979	0.229	1.049	25.678	0.203	1.201
WF4	2369	780.837	403.795	26.979	0.253	1.042	25.765	0.211	1.104
PC	454	348.367	118.890	26.980	0.264	1.142	26.578	0.433	1.095
PC	946	653.970	195.017	26.980	0.315	1.171	25.425	0.175	1.121
WF2	1621	199.810	357.227	26.980	0.329	1.275	26.112	0.271	1.207
WF3	1189	536.022	252.123	26.980	0.279	0.980	25.720	0.190	0.925
WF2	2980	561.679	562.293	26.982	0.305	1.155	25.897	0.238	1.101
WF2	1198	464.035	281.935	26.983	0.312	1.393	25.753	0.230	1.372
WF4	4994	674.673	763.871	26.983	0.366	1.287	26.161	0.314	1.185
WF4	3984	209.847	625.174	26.985	0.339	1.172	26.172	0.330	1.274
WF4	4964	402.803	760.684	26.985	0.257	1.020	26.643	0.454	1.111

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
PC	1462	580.008	275.976	26.987	0.318	1.154	26.046	0.294	1.224
PC	3223	493.961	556.005	26.987	0.323	1.150	26.334	0.338	1.028
WF4	1636	430.217	299.876	26.987	0.274	1.134	25.909	0.246	1.182
WF3	3431	399.780	507.848	26.988	0.269	1.104	26.717	0.412	0.968
PC	1506	775.285	282.530	26.992	0.369	1.234	25.771	0.260	1.120
PC	1980	527.353	358.915	26.992	0.302	1.023	25.777	0.282	1.268
PC	3662	478.009	621.090	26.993	0.244	0.929	25.416	0.182	1.056
WF3	1823	122.110	341.326	26.993	0.297	1.082	26.060	0.287	1.129
WF3	4438	413.256	656.757	26.993	0.329	1.156	25.944	0.304	1.277
WF4	661	771.451	151.808	26.993	0.322	1.279	26.284	0.418	1.339
WF4	2947	299.124	484.950	26.993	0.238	0.900	26.002	0.275	1.332
WF3	4071	522.960	601.182	26.994	0.327	1.152	25.596	0.192	1.180
PC	4259	282.596	709.526	26.995	0.265	0.873	26.253	0.387	1.251
WF2	710	639.204	196.418	26.996	0.275	1.114	25.838	0.221	1.060
WF3	1674	236.028	323.020	26.996	0.268	1.109	26.366	0.363	1.236
WF4	1637	509.059	299.671	26.997	0.247	0.904	26.031	0.258	1.165
PC	1270	51.814	248.687	26.998	0.316	1.256	26.720	0.559	1.210
WF2	3240	325.227	600.923	26.999	0.248	0.970	25.903	0.220	1.091
WF2	4369	679.826	765.496	26.999	0.300	1.165	25.877	0.299	1.342
WF4	3212	446.128	523.834	26.999	0.271	1.045	25.994	0.331	1.383
WF2	3869	742.669	691.187	27.000	0.327	1.189	25.864	0.274	1.273
PC	2630	650.609	466.272	27.001	0.279	0.986	26.010	0.304	1.128
PC	3698	197.010	626.366	27.001	0.290	1.057	26.366	0.338	0.943
WF4	4637	454.575	717.019	27.002	0.309	1.039	26.028	0.266	0.990
WF2	1402	366.496	316.889	27.003	0.283	1.220	26.089	0.231	0.980
PC	1436	629.004	272.080	27.004	0.284	1.066	26.292	0.374	1.105
WF2	841	646.998	216.132	27.004	0.239	0.929	25.888	0.275	1.345
WF3	4569	236.745	675.021	27.005	0.289	1.054	25.984	0.219	0.985
WF4	1169	624.803	228.302	27.005	0.258	1.103	26.476	0.374	1.134
PC	3156	337.194	544.109	27.007	0.259	1.031	26.598	0.477	1.185
PC	3692	731.965	625.009	27.007	0.356	1.362	26.883	0.663	1.206
WF2	817	197.074	212.099	27.009	0.298	1.287	26.456	0.344	1.213
WF3	1062	529.660	233.167	27.009	0.282	1.110	26.039	0.230	0.983
WF3	503	269.484	150.376	27.010	0.290	1.013	26.907	0.576	1.174
PC	2513	457.501	449.164	27.011	0.298	1.124	27.443	0.939	1.078
WF3	1491	406.645	297.131	27.011	0.241	0.823	25.815	0.218	1.086
WF4	4475	409.095	691.883	27.012	0.253	1.015	26.441	0.382	1.116
WF2	379	624.924	136.914	27.014	0.261	1.135	26.520	0.377	1.155
WF2	897	333.092	228.698	27.014	0.290	1.146	25.822	0.194	1.002
WF3	1218	638.915	256.923	27.015	0.325	1.161	25.926	0.273	1.332
PC	1382	282.260	263.975	27.016	0.275	1.065	26.298	0.340	1.114
WF2	760	735.392	202.867	27.016	0.262	1.008	25.913	0.200	0.969
WF2	1196	258.862	282.369	27.016	0.305	1.102	25.804	0.227	1.188
WF4	2584	381.395	431.670	27.016	0.309	1.159	26.399	0.405	1.276
WF3	4192	297.207	619.687	27.017	0.294	1.162	26.276	0.280	0.971
WF3	2080	717.343	369.572	27.018	0.300	0.957	25.535	0.191	1.099
WF3	4384	598.121	647.010	27.019	0.278	1.040	25.846	0.230	1.130
WF4	3590	182.963	575.015	27.019	0.272	1.057	26.245	0.368	1.271

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2312	209.713	396.262	27.020	0.270	0.923	25.602	0.202	1.153
PC	3860	347.461	649.487	27.021	0.313	1.142	26.726	0.527	1.056
WF4	3823	460.468	603.050	27.021	0.280	0.984	25.882	0.223	1.024
PC	2668	615.836	472.429	27.023	0.337	1.258	26.481	0.400	1.054
PC	3246	569.026	559.412	27.024	0.297	1.021	26.524	0.394	1.013
WF4	362	577.250	103.741	27.024	0.265	0.963	26.068	0.280	1.198
WF4	1786	462.814	323.143	27.025	0.269	1.138	26.242	0.250	1.005
WF4	4980	244.344	762.951	27.025	0.291	1.088	26.564	0.390	1.064
PC	396	408.080	110.109	27.026	0.289	1.152	26.539	0.351	0.879
PC	1015	697.005	205.681	27.027	0.348	1.222	25.935	0.280	1.146
WF4	3111	212.690	509.595	27.027	0.265	1.006	26.336	0.297	1.034
WF2	411	366.148	143.025	27.028	0.316	1.370	26.284	0.320	1.172
PC	1189	132.910	233.149	27.029	0.268	1.048	25.949	0.340	1.396
WF4	2997	313.092	491.786	27.029	0.256	1.012	25.741	0.173	0.948
WF4	4243	264.238	659.625	27.029	0.286	1.080	26.656	0.481	1.147
WF2	682	299.228	192.452	27.030	0.219	0.820	25.940	0.210	1.048
WF2	879	779.004	225.065	27.030	0.301	1.121	25.977	0.265	1.277
WF3	3940	638.997	578.803	27.032	0.303	1.200	26.306	0.346	1.184
WF4	1109	777.877	218.794	27.033	0.282	1.119	25.602	0.179	0.952
WF2	840	634.121	216.174	27.035	0.272	1.114	26.030	0.256	1.161
PC	4152	564.162	693.855	27.036	0.318	1.190	25.786	0.230	1.095
WF2	3758	339.619	673.816	27.037	0.361	1.305	26.098	0.285	1.202
WF3	673	658.780	180.725	27.037	0.419	1.349	26.197	0.355	1.229
WF4	4313	316.602	669.543	27.037	0.354	1.304	26.432	0.447	1.221
WF2	4173	734.181	735.021	27.038	0.362	1.153	25.630	0.201	1.132
WF3	4063	503.819	600.241	27.038	0.324	1.119	25.936	0.270	1.061
PC	3433	160.871	585.565	27.039	0.298	1.133	26.760	0.648	1.275
PC	2534	657.076	451.484	27.041	0.357	1.113	26.402	0.426	1.111
WF4	3929	112.975	618.029	27.041	0.341	1.254	25.875	0.207	1.043
WF4	4493	655.212	693.572	27.041	0.388	1.391	25.902	0.268	1.144
WF2	1676	425.014	365.673	27.046	0.290	1.074	25.618	0.159	0.947
WF4	2465	692.073	415.777	27.046	0.322	1.271	26.460	0.439	1.369
WF3	859	422.677	207.142	27.047	0.308	1.092	25.865	0.196	0.923
WF4	4214	750.932	656.057	27.047	0.331	1.050	25.713	0.241	1.241
WF4	4788	552.569	736.976	27.047	0.301	1.082	26.435	0.427	1.148
WF2	2115	349.134	439.563	27.048	0.336	1.204	26.651	0.393	1.102
WF3	4554	697.951	673.229	27.049	0.296	1.072	26.264	0.280	0.941
WF3	4645	704.976	686.999	27.051	0.318	1.026	25.966	0.249	1.183
WF3	1744	252.181	332.096	27.052	0.316	1.025	25.777	0.185	0.996
WF3	2871	398.187	445.106	27.053	0.371	1.158	26.747	0.423	0.785
WF4	4290	285.056	666.403	27.053	0.323	1.210	25.974	0.260	1.174
WF4	1063	577.896	211.986	27.055	0.303	1.308	26.632	0.544	1.495
PC	4509	752.565	743.602	27.056	0.379	1.245	25.903	0.314	1.301
WF2	4133	163.774	728.930	27.056	0.342	1.218	26.145	0.363	1.387
WF2	1394	343.246	316.358	27.057	0.295	1.117	26.041	0.293	1.168
PC	3486	367.938	594.494	27.058	0.305	1.135	26.171	0.317	1.159
WF3	1091	363.019	238.117	27.058	0.281	1.078	26.082	0.242	1.063
WF2	1956	641.022	415.994	27.059	0.337	1.309	26.118	0.278	1.288

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1921	315.405	342.151	27.060	0.344	1.191	25.903	0.261	1.182
WF2	3580	539.087	648.195	27.061	0.383	1.376	26.421	0.372	1.176
WF2	3339	763.501	614.750	27.062	0.314	1.185	26.087	0.296	1.186
WF4	3300	737.137	537.044	27.062	0.308	1.060	26.184	0.338	1.252
WF2	2392	343.247	476.523	27.063	0.276	1.051	26.319	0.291	0.962
WF4	2659	240.024	443.704	27.063	0.321	1.183	26.104	0.276	1.157
PC	1565	724.450	291.641	27.064	0.360	1.125	26.293	0.404	1.107
PC	3763	253.612	635.768	27.064	0.279	1.036	26.483	0.441	1.111
PC	3210	86.092	553.931	27.065	0.338	1.198	26.600	0.463	1.085
PC	2369	772.575	421.587	27.066	0.386	1.211	25.832	0.308	1.238
WF2	3962	345.168	703.474	27.066	0.270	1.017	26.365	0.421	1.260
WF2	4085	554.237	721.873	27.068	0.240	0.966	24.938	0.127	1.111
WF4	1124	426.533	221.388	27.068	0.293	1.127	26.433	0.440	1.248
WF4	3880	754.827	611.133	27.068	0.338	1.228	26.763	0.557	1.241
WF2	777	287.776	205.629	27.069	0.287	1.165	26.210	0.293	1.172
WF3	222	761.391	96.348	27.070	0.405	1.172	25.748	0.226	0.986
PC	1418	685.599	269.044	27.071	0.272	0.945	25.824	0.287	1.129
WF3	4740	606.422	699.660	27.073	0.330	1.071	25.894	0.280	1.227
PC	2085	92.206	378.407	27.074	0.303	1.051	26.543	0.422	1.031
WF3	739	457.330	189.990	27.074	0.299	0.998	25.383	0.194	1.225
WF3	1689	718.480	324.720	27.074	0.340	1.062	26.048	0.241	1.011
WF3	3901	179.320	572.865	27.074	0.349	1.270	26.323	0.375	1.300
PC	3053	196.020	531.106	27.075	0.327	1.196	25.833	0.247	1.160
WF3	3299	298.098	490.949	27.076	0.270	1.037	26.015	0.281	1.146
WF4	1729	157.374	315.826	27.077	0.299	1.054	26.180	0.259	0.952
PC	1373	74.378	262.491	27.079	0.333	1.102	26.068	0.331	1.206
WF4	4611	402.371	711.884	27.079	0.373	1.268	25.887	0.239	1.072
WF4	2263	491.697	388.009	27.080	0.279	1.115	26.394	0.351	1.123
WF4	4923	452.194	756.327	27.080	0.361	1.166	26.212	0.454	1.531
WF2	828	216.040	214.206	27.081	0.245	0.960	26.007	0.239	1.166
PC	136	734.316	72.059	27.083	0.431	1.273	26.517	0.506	1.185
WF3	4099	392.261	605.662	27.084	0.333	1.127	26.769	0.615	1.342
PC	2218	425.003	400.363	27.085	0.317	1.137	25.695	0.199	0.930
WF3	3230	478.608	483.766	27.085	0.291	0.984	26.988	0.717	1.320
WF4	921	585.171	191.077	27.087	0.358	1.235	26.163	0.282	1.229
WF4	4869	282.616	749.978	27.087	0.404	1.254	26.550	0.541	1.326
PC	2993	611.926	522.485	27.088	0.324	1.146	26.167	0.323	1.114
WF2	2085	300.794	436.182	27.088	0.241	0.941	25.819	0.186	0.923
WF3	2100	146.210	373.291	27.090	0.352	1.152	26.103	0.259	1.073
WF3	3328	606.131	494.754	27.091	0.328	1.201	25.864	0.241	1.119
WF3	3388	597.977	503.130	27.093	0.343	1.183	26.075	0.307	1.378
WF2	1466	581.397	327.968	27.095	0.298	1.100	25.977	0.245	1.169
PC	4010	348.336	672.398	27.096	0.289	1.010	25.998	0.240	1.024
PC	2500	319.535	447.503	27.097	0.267	0.968	26.640	0.470	1.139
WF4	4606	459.898	711.360	27.097	0.349	1.169	26.116	0.241	0.939
PC	1305	186.114	252.669	27.101	0.287	1.024	25.990	0.254	1.021
WF3	2152	312.615	378.197	27.101	0.345	1.106	25.663	0.186	1.001
WF3	525	667.522	153.440	27.102	0.370	1.111	26.169	0.301	1.113

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1464	119.868	274.327	27.102	0.280	0.992	26.208	0.252	0.980
WF4	2288	87.644	392.773	27.102	0.345	1.051	25.955	0.277	1.192
PC	85	614.236	66.504	27.103	0.346	1.157	26.482	0.490	1.371
PC	2531	670.267	451.262	27.103	0.350	1.133	26.459	0.417	1.113
WF4	4751	138.722	732.742	27.103	0.310	0.993	25.943	0.256	1.076
WF4	1242	717.006	238.242	27.104	0.281	0.961	25.820	0.241	1.187
WF2	4229	369.100	743.119	27.105	0.359	1.305	26.018	0.276	1.226
PC	3236	430.459	558.142	27.106	0.287	1.017	26.076	0.276	0.968
WF2	4228	303.853	743.010	27.106	0.305	1.157	26.095	0.268	1.205
WF4	4807	522.642	740.190	27.106	0.387	1.256	26.182	0.282	1.047
WF3	3773	493.709	551.909	27.107	0.336	1.067	26.017	0.264	1.092
WF3	4207	711.804	621.173	27.107	0.437	1.343	25.990	0.304	1.306
WF4	3115	703.223	509.988	27.107	0.347	1.112	26.062	0.250	1.049
WF3	1214	568.798	256.257	27.108	0.328	1.068	25.605	0.189	1.086
WF3	1504	399.103	298.609	27.108	0.328	1.013	26.077	0.293	1.258
WF3	3696	795.855	541.216	27.109	0.341	1.136	25.557	0.189	1.094
WF4	3417	233.162	553.283	27.109	0.317	1.100	26.397	0.392	1.258
WF4	1213	412.781	233.971	27.110	0.289	1.085	26.397	0.344	1.231
WF3	3310	258.055	491.680	27.111	0.317	1.020	25.479	0.199	1.235
WF3	4608	205.321	681.580	27.111	0.341	1.069	25.696	0.244	1.231
PC	1791	252.442	329.587	27.112	0.294	1.040	26.220	0.372	1.179
WF2	1758	391.915	381.131	27.112	0.280	1.121	26.745	0.421	1.178
WF4	1132	748.335	222.503	27.112	0.365	1.232	25.964	0.239	1.027
WF2	2549	397.750	501.527	27.114	0.342	1.303	26.233	0.312	1.128
PC	4347	493.590	722.384	27.115	0.376	1.145	26.364	0.360	1.075
WF2	1552	405.077	345.937	27.115	0.301	1.171	26.409	0.284	1.034
WF4	446	325.407	117.753	27.116	0.343	1.188	25.949	0.236	1.080
WF2	3562	516.755	646.048	27.117	0.275	0.972	26.248	0.277	0.952
WF4	3192	290.423	521.557	27.119	0.354	1.203	25.643	0.209	1.095
WF3	4696	694.917	693.970	27.121	0.367	1.226	26.144	0.348	1.184
PC	1802	266.930	331.215	27.122	0.277	1.044	25.450	0.174	1.070
WF4	4656	518.927	718.649	27.123	0.471	1.441	26.652	0.563	1.440
PC	114	718.110	69.500	27.124	0.431	1.211	26.135	0.395	1.304
PC	2953	370.118	517.974	27.124	0.285	1.118	26.580	0.591	1.414
WF2	2312	159.327	467.497	27.125	0.372	1.324	26.048	0.239	0.973
WF4	1863	615.928	332.778	27.125	0.310	1.115	26.445	0.345	1.046
WF2	767	531.842	203.977	27.126	0.305	1.164	26.133	0.237	1.085
WF2	4137	279.111	729.162	27.126	0.333	1.186	25.971	0.250	1.230
WF2	1917	360.126	407.034	27.127	0.320	1.229	26.199	0.292	1.209
WF4	1943	156.960	343.808	27.127	0.288	1.053	25.734	0.177	0.936
WF4	2490	143.075	420.059	27.127	0.388	1.403	26.108	0.281	1.169
PC	1627	413.557	300.374	27.128	0.302	1.172	27.279	0.837	1.117
PC	2208	376.935	399.544	27.129	0.323	1.179	26.617	0.388	0.968
WF3	5249	294.690	778.107	27.130	0.351	1.065	26.418	0.401	1.126
WF4	860	266.063	180.912	27.130	0.352	1.313	26.135	0.247	1.071
PC	348	157.171	103.998	27.131	0.349	1.226	26.366	0.454	1.378
WF4	3993	156.197	626.697	27.133	0.366	1.116	25.995	0.254	1.019
WF2	2079	461.255	435.082	27.135	0.369	1.229	26.302	0.261	0.915

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	2485	308.677	419.734	27.136	0.288	1.002	26.332	0.317	1.124
WF4	5182	725.869	788.997	27.136	0.355	1.201	26.110	0.272	1.089
PC	3111	281.020	538.872	27.138	0.297	1.146	26.601	0.387	0.963
WF3	5247	553.891	776.781	27.138	0.299	1.017	26.456	0.376	1.041
PC	636	596.627	143.959	27.140	0.307	0.949	26.476	0.468	1.126
WF2	1608	644.889	355.999	27.141	0.359	1.329	25.768	0.242	1.384
WF2	3941	485.844	701.286	27.143	0.306	1.068	25.937	0.245	1.209
WF4	3366	681.979	547.371	27.143	0.293	0.962	26.184	0.250	0.943
PC	1534	143.570	287.386	27.144	0.276	0.966	26.639	0.481	1.195
WF3	1497	564.675	297.543	27.144	0.325	1.128	26.682	0.521	1.215
WF2	3496	367.755	636.195	27.145	0.322	1.185	26.118	0.363	1.384
WF3	1177	513.234	250.043	27.146	0.324	1.046	26.139	0.287	1.190
WF3	1028	758.951	228.374	27.147	0.364	1.218	25.953	0.234	1.048
WF3	2960	154.157	453.105	27.147	0.399	1.172	26.053	0.257	1.046
WF3	521	601.732	152.015	27.149	0.303	1.079	25.817	0.247	1.130
WF4	3355	451.841	545.125	27.149	0.272	0.942	25.938	0.273	1.335
PC	3232	617.372	557.007	27.150	0.289	1.051	26.438	0.455	1.165
WF4	2946	216.841	484.639	27.153	0.281	0.988	25.975	0.238	1.051
WF2	3307	557.013	609.632	27.155	0.338	1.092	26.039	0.262	1.188
WF4	904	326.667	186.684	27.155	0.345	1.170	25.856	0.237	1.052
PC	1024	413.799	207.825	27.156	0.334	1.210	26.111	0.233	0.821
WF2	1024	276.725	250.355	27.156	0.303	1.065	26.033	0.296	1.188
WF3	3255	518.286	486.365	27.156	0.421	1.281	26.394	0.324	0.998
WF3	3463	406.968	512.880	27.156	0.365	1.265	26.921	0.684	1.385
WF3	5112	517.018	756.615	27.158	0.427	1.177	26.023	0.253	1.099
PC	3731	300.910	631.271	27.160	0.371	1.129	27.008	0.590	1.011
WF3	3562	738.800	524.552	27.160	0.320	1.021	26.132	0.313	1.081
PC	1230	268.295	241.106	27.163	0.325	1.069	26.171	0.270	0.953
PC	4058	574.834	679.845	27.163	0.312	1.151	26.315	0.361	1.117
WF2	2302	325.241	465.979	27.163	0.250	0.977	26.239	0.312	1.128
WF4	2762	113.938	458.035	27.164	0.255	0.854	26.205	0.246	1.011
PC	3043	681.115	529.518	27.165	0.357	1.112	26.796	0.566	1.098
WF4	3265	548.565	530.971	27.165	0.378	1.338	25.920	0.255	1.155
WF2	1266	466.090	290.712	27.166	0.262	0.986	26.578	0.366	1.079
WF4	837	469.600	178.168	27.166	0.363	1.250	26.201	0.313	1.179
PC	3059	589.689	532.336	27.168	0.369	1.141	26.323	0.368	1.067
WF2	1901	519.218	405.167	27.168	0.318	1.122	26.290	0.286	1.112
WF4	3335	603.134	541.845	27.168	0.362	1.155	26.043	0.237	0.973
PC	1762	253.685	322.273	27.169	0.263	0.922	26.511	0.367	0.966
WF3	973	704.316	221.572	27.169	0.447	1.279	25.811	0.268	1.237
PC	1850	560.913	338.930	27.170	0.288	0.973	26.428	0.437	1.360
WF4	2582	770.194	431.333	27.170	0.394	1.224	26.083	0.300	1.141
PC	3768	568.449	636.732	27.172	0.361	1.134	26.646	0.547	1.166
WF4	1384	431.054	263.418	27.173	0.285	1.069	26.517	0.364	1.098
WF4	3081	77.431	505.352	27.174	0.407	1.166	25.786	0.257	1.144
WF4	4175	446.951	651.034	27.174	0.373	1.200	26.051	0.279	1.172
WF3	4805	373.745	710.716	27.175	0.317	1.050	26.255	0.284	0.969
WF3	3658	330.815	537.142	27.176	0.335	1.057	26.145	0.316	1.173

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1807	270.807	325.817	27.176	0.344	1.182	26.039	0.216	0.985
WF2	1986	324.323	421.249	27.178	0.304	1.110	26.150	0.271	1.072
WF2	2573	736.479	503.710	27.178	0.350	1.070	26.084	0.259	1.110
WF4	851	681.288	179.844	27.180	0.436	1.483	26.477	0.429	1.226
WF2	1932	200.989	411.403	27.181	0.292	1.041	25.890	0.217	1.089
WF3	1751	93.813	333.996	27.184	0.486	1.449	26.152	0.312	1.253
PC	4241	327.257	707.480	27.185	0.358	1.188	26.102	0.328	1.195
WF4	2848	278.291	470.528	27.185	0.376	1.117	26.454	0.463	1.302
WF4	3215	111.506	525.022	27.187	0.351	1.212	26.148	0.287	1.076
PC	2713	621.504	479.345	27.191	0.319	0.901	25.777	0.263	1.231
WF2	1029	376.941	251.705	27.191	0.332	1.056	25.881	0.219	1.012
WF2	3316	386.228	611.156	27.191	0.380	1.216	26.583	0.449	1.179
PC	2550	257.110	454.044	27.193	0.297	0.967	26.809	0.531	1.025
PC	4688	551.373	770.173	27.193	0.326	1.140	26.471	0.433	1.127
WF3	4203	326.572	620.566	27.194	0.346	1.081	26.364	0.335	1.100
PC	3078	186.601	535.469	27.200	0.337	1.112	27.165	0.854	1.160
WF3	3717	756.003	544.358	27.202	0.359	0.998	26.252	0.337	1.209
PC	1811	71.571	332.509	27.203	0.328	1.044	26.465	0.472	1.131
PC	3264	101.080	560.976	27.204	0.372	1.209	25.675	0.256	1.282
WF3	3867	329.015	565.987	27.204	0.308	1.009	26.455	0.424	1.251
WF2	2576	172.370	504.273	27.212	0.331	0.986	25.824	0.191	1.010
WF4	1844	473.186	329.743	27.212	0.391	1.166	26.259	0.293	1.128
WF3	1041	281.765	230.786	27.213	0.399	1.202	25.782	0.221	1.023
WF2	714	171.017	197.837	27.214	0.347	1.188	26.279	0.281	1.088
WF3	2972	79.111	454.785	27.215	0.314	0.961	26.167	0.319	1.166
WF3	3159	379.033	474.734	27.215	0.331	0.935	25.990	0.260	1.166
WF3	5025	477.615	743.288	27.217	0.388	1.142	26.832	0.551	1.027
WF4	3228	120.029	525.957	27.220	0.283	0.951	27.370	0.752	1.079
PC	4383	486.608	726.989	27.221	0.362	1.101	26.234	0.278	0.979
WF2	2913	252.664	553.351	27.222	0.346	1.110	25.754	0.211	1.120
WF3	1535	249.315	303.680	27.222	0.403	1.110	26.143	0.268	1.048
WF4	1406	791.851	266.008	27.222	0.311	1.069	26.076	0.274	1.220
WF4	4100	635.252	640.844	27.222	0.341	1.141	26.704	0.491	1.176
PC	278	566.913	91.858	27.223	0.318	1.045	25.867	0.252	1.184
PC	3741	786.221	632.387	27.223	0.364	1.144	26.238	0.365	1.095
WF3	4767	572.488	704.118	27.225	0.398	1.140	26.110	0.303	1.147
WF4	2134	542.095	370.973	27.225	0.337	1.091	25.890	0.218	1.027
WF2	1273	254.229	292.017	27.226	0.253	0.922	26.556	0.355	1.078
PC	362	63.172	105.227	27.227	0.419	1.292	26.640	0.671	1.375
PC	2402	403.732	427.836	27.227	0.343	1.097	26.297	0.344	1.032
WF4	5161	595.825	787.111	27.227	0.435	1.187	25.759	0.271	1.248
WF2	3953	612.114	702.039	27.228	0.279	0.996	26.439	0.415	1.327
WF3	700	391.881	183.977	27.230	0.396	1.217	26.108	0.257	1.028
PC	2449	339.107	436.916	27.232	0.311	1.019	26.108	0.294	1.079
WF3	1554	443.658	306.624	27.233	0.406	1.221	25.814	0.253	1.114
PC	1085	254.076	217.397	27.235	0.303	0.928	26.547	0.487	1.232
PC	4082	372.225	682.281	27.235	0.354	1.141	26.812	0.560	1.147
WF4	2338	587.745	399.750	27.235	0.336	0.977	25.960	0.232	1.070

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	969	203.276	241.847	27.236	0.291	1.081	26.861	0.456	1.026
WF3	1954	542.961	355.450	27.236	0.389	0.999	26.397	0.317	1.005
WF4	4316	490.365	669.887	27.236	0.434	1.392	25.993	0.276	1.116
WF2	1687	166.065	366.977	27.237	0.300	1.054	26.200	0.242	1.025
WF4	2219	784.948	381.946	27.238	0.375	1.176	26.226	0.335	1.250
PC	1071	519.879	214.973	27.239	0.329	0.908	26.811	0.553	1.156
PC	2322	685.867	414.961	27.239	0.352	1.148	26.169	0.370	1.146
PC	2432	122.315	434.170	27.240	0.392	1.161	26.152	0.301	0.982
PC	4203	666.368	701.447	27.241	0.456	1.281	26.011	0.284	1.008
WF3	3726	354.645	546.064	27.241	0.371	1.186	26.804	0.530	1.175
WF4	902	739.581	187.007	27.241	0.311	1.052	25.787	0.233	1.119
WF4	1427	285.816	269.073	27.242	0.357	1.163	26.085	0.275	1.148
WF4	1544	408.873	286.055	27.242	0.320	1.104	26.475	0.330	1.053
WF4	3318	158.072	539.164	27.245	0.398	1.353	26.689	0.444	1.223
WF2	2059	798.592	434.183	27.247	0.369	1.218	26.146	0.317	1.186
WF2	3600	317.877	651.089	27.248	0.404	1.269	26.663	0.509	1.326
WF3	1594	719.825	311.805	27.249	0.360	1.109	26.552	0.320	0.932
WF3	3524	753.178	519.692	27.251	0.422	1.099	26.091	0.287	1.122
PC	906	757.735	189.113	27.253	0.385	1.093	25.835	0.313	1.276
WF2	1670	253.504	365.344	27.254	0.373	1.129	25.986	0.243	1.015
WF3	1793	719.660	337.185	27.255	0.398	1.080	26.328	0.345	1.119
WF4	1683	689.480	306.857	27.255	0.373	1.218	26.591	0.432	1.270
WF4	2845	527.712	469.906	27.255	0.346	1.106	26.076	0.264	1.130
WF4	5143	59.893	786.254	27.256	0.437	1.201	25.493	0.198	1.120
WF4	1181	713.864	229.086	27.258	0.381	1.195	26.343	0.333	1.224
PC	2128	611.948	383.461	27.260	0.434	1.313	26.157	0.298	1.034
WF4	4395	588.716	679.866	27.260	0.393	1.226	26.210	0.331	1.229
PC	496	163.654	124.591	27.261	0.460	1.343	26.105	0.287	1.014
PC	3829	434.900	644.955	27.264	0.426	1.376	25.972	0.303	1.168
PC	892	546.409	186.970	27.265	0.368	1.063	25.636	0.235	1.133
WF3	3064	231.556	465.383	27.265	0.337	0.791	25.480	0.187	1.078
WF4	1409	274.038	266.191	27.265	0.306	1.071	26.331	0.322	1.176
PC	3798	360.919	641.355	27.266	0.384	1.155	26.820	0.643	1.186
PC	717	589.107	158.801	27.268	0.358	1.077	26.611	0.423	1.004
WF2	3371	196.095	618.972	27.269	0.328	1.134	25.785	0.204	0.994
PC	2680	511.382	474.783	27.270	0.349	1.069	26.515	0.451	1.116
PC	4441	328.428	736.443	27.272	0.349	1.110	26.264	0.355	1.031
PC	4623	486.614	760.535	27.272	0.342	1.026	25.774	0.273	1.174
WF3	1660	723.931	321.736	27.273	0.381	1.082	25.792	0.221	1.136
WF4	1144	488.396	223.753	27.273	0.413	1.228	25.847	0.197	0.957
WF4	1995	144.798	352.233	27.273	0.385	1.217	25.653	0.200	1.106
PC	3566	568.120	607.429	27.275	0.399	1.036	26.185	0.357	1.232
PC	3667	151.601	621.097	27.276	0.355	0.975	26.130	0.304	1.074
WF4	3331	443.092	540.295	27.280	0.463	1.354	26.139	0.302	1.240
PC	1829	274.937	335.406	27.281	0.351	1.014	26.473	0.383	1.034
WF3	3946	275.028	581.111	27.281	0.415	1.114	25.782	0.255	1.292
PC	567	573.885	133.964	27.285	0.415	1.208	26.676	0.515	1.059
WF4	2190	542.608	378.979	27.286	0.409	1.154	25.903	0.249	1.136

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	3361	590.806	616.833	27.288	0.327	1.134	26.243	0.312	1.216
WF4	729	351.866	161.595	27.288	0.336	0.929	26.109	0.343	1.330
PC	3696	455.114	625.674	27.292	0.321	0.877	26.382	0.382	1.054
PC	968	544.035	198.609	27.299	0.373	1.091	26.079	0.278	1.081
WF2	1188	600.900	280.913	27.299	0.364	1.165	26.362	0.338	1.187
WF4	2413	81.433	408.647	27.299	0.497	1.199	26.199	0.352	1.149
WF4	1856	634.004	332.161	27.305	0.442	1.168	25.953	0.243	1.097
WF3	1676	421.009	322.723	27.308	0.429	1.260	26.128	0.280	1.109
WF2	2209	446.304	453.317	27.309	0.441	1.174	25.763	0.221	1.018
PC	613	395.838	140.238	27.310	0.320	0.968	26.494	0.384	1.006
WF4	2469	213.996	417.181	27.310	0.411	1.167	25.962	0.245	1.115
WF4	3428	480.136	554.811	27.310	0.346	0.998	26.305	0.292	1.064
WF4	469	110.827	120.997	27.311	0.391	1.169	25.858	0.267	1.265
WF3	2295	777.986	391.158	27.314	0.516	1.348	26.537	0.411	1.135
WF4	1598	112.680	294.341	27.314	0.430	1.195	26.026	0.249	1.035
PC	2779	737.099	491.679	27.318	0.370	0.927	26.310	0.359	1.009
WF4	2818	162.556	465.994	27.321	0.423	1.143	25.697	0.189	0.958
WF2	2968	739.099	560.633	27.324	0.340	1.009	26.146	0.290	1.083
PC	498	704.723	124.516	27.326	0.483	1.216	26.072	0.374	1.282
WF4	4981	402.275	763.179	27.327	0.490	1.248	25.818	0.290	1.252
PC	2827	58.860	499.306	27.331	0.377	1.058	26.262	0.379	1.166
PC	406	750.608	111.824	27.332	0.385	1.086	26.538	0.445	0.990
WF4	1805	155.733	325.950	27.335	0.393	1.159	26.289	0.276	0.873
WF3	382	732.984	127.166	27.338	0.468	1.146	26.431	0.408	1.146
PC	1610	374.219	298.245	27.340	0.357	1.065	26.436	0.422	1.287
PC	4369	565.464	725.422	27.340	0.404	1.160	26.315	0.420	1.144
WF3	1137	296.100	245.205	27.340	0.362	0.938	25.707	0.231	1.282
WF2	3707	432.950	668.042	27.342	0.347	1.103	26.633	0.435	1.253
WF3	4038	370.632	597.210	27.342	0.481	1.245	26.212	0.397	1.330
WF3	594	797.905	165.288	27.348	0.450	1.101	25.854	0.216	0.915
WF3	3214	199.127	481.395	27.348	0.509	1.328	26.106	0.300	1.201
WF4	1273	306.133	245.085	27.348	0.410	1.093	26.402	0.410	1.393
WF3	2793	637.627	436.096	27.350	0.380	1.036	26.398	0.340	1.056
PC	1333	198.984	257.627	27.352	0.400	1.111	25.772	0.238	1.008
WF2	2435	112.386	483.159	27.352	0.426	1.128	26.467	0.335	1.027
WF2	2804	406.246	535.685	27.352	0.380	1.103	26.834	0.530	1.194
WF3	530	84.859	155.165	27.360	0.417	1.093	26.164	0.252	0.912
PC	2643	311.960	468.960	27.361	0.408	1.229	26.112	0.336	1.315
WF2	4359	417.479	763.977	27.363	0.355	1.110	26.090	0.281	1.111
WF3	2349	279.066	395.970	27.365	0.443	1.320	26.147	0.276	1.036
PC	1078	195.814	215.994	27.366	0.407	1.138	26.380	0.374	1.021
PC	1313	611.222	254.469	27.367	0.379	0.936	26.509	0.515	1.217
WF4	737	715.901	163.797	27.370	0.366	1.004	26.089	0.315	1.384
PC	2488	688.849	445.018	27.372	0.413	1.114	27.201	0.735	1.028
PC	849	545.937	179.833	27.373	0.377	1.052	26.672	0.517	1.233
WF3	3225	340.740	483.292	27.375	0.414	1.071	26.422	0.333	1.051
WF4	1360	177.850	258.764	27.378	0.371	1.020	25.939	0.253	1.139
WF4	4737	145.224	730.469	27.379	0.451	1.004	25.727	0.210	0.964

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1958	307.441	347.129	27.381	0.376	1.060	26.323	0.294	0.959
PC	1982	143.386	359.565	27.382	0.388	1.155	26.523	0.404	1.039
WF4	2564	264.127	428.756	27.382	0.361	1.026	26.269	0.327	1.227
PC	2873	349.860	507.842	27.384	0.444	1.160	26.003	0.242	0.939
WF4	1989	147.006	350.878	27.385	0.368	1.090	26.149	0.354	1.327
WF2	3571	530.665	646.789	27.388	0.312	0.926	26.192	0.362	1.285
WF4	2870	762.082	473.952	27.388	0.414	1.121	26.411	0.357	1.085
PC	562	178.397	134.191	27.389	0.343	1.042	26.125	0.334	1.098
WF2	3342	604.732	614.818	27.389	0.410	1.167	26.923	0.573	1.087
WF3	1717	512.124	328.579	27.390	0.437	1.076	26.256	0.291	1.000
PC	686	416.729	153.079	27.391	0.383	1.005	26.080	0.243	0.799
WF3	1227	655.984	257.881	27.394	0.369	1.057	25.671	0.237	1.267
PC	2440	527.611	435.393	27.397	0.485	1.192	25.985	0.295	1.082
WF4	4990	768.643	763.977	27.397	0.523	1.335	26.332	0.458	1.287
WF2	3210	473.865	597.307	27.399	0.355	1.067	26.272	0.310	1.046
WF3	4928	327.340	726.764	27.400	0.477	1.050	26.089	0.367	1.281
WF4	1219	227.644	235.071	27.401	0.392	1.159	26.102	0.331	1.301
WF3	1925	711.955	351.821	27.405	0.460	1.229	26.225	0.488	1.639
WF4	2309	627.687	396.039	27.405	0.428	1.193	26.743	0.593	1.467
PC	1434	163.000	271.780	27.411	0.448	1.185	26.624	0.462	1.101
PC	3088	463.878	535.903	27.413	0.337	0.988	27.177	0.591	0.851
WF4	2598	506.065	433.854	27.414	0.361	1.055	26.297	0.265	0.942
PC	4846	363.470	791.602	27.416	0.440	1.169	26.290	0.392	1.097
PC	2696	668.475	476.769	27.417	0.413	1.050	25.888	0.288	1.142
PC	1870	683.443	340.352	27.418	0.461	1.099	26.265	0.313	0.982
PC	3134	488.746	541.480	27.419	0.410	1.116	26.403	0.363	1.094
WF2	2944	323.106	557.224	27.422	0.415	1.082	26.109	0.382	1.307
PC	449	565.134	117.614	27.423	0.381	0.969	26.059	0.327	1.259
WF4	2194	248.772	379.755	27.423	0.420	1.014	26.363	0.374	1.197
WF4	1889	676.886	337.154	27.425	0.413	1.150	25.963	0.260	1.105
PC	3469	51.596	592.187	27.427	0.530	1.338	25.998	0.326	1.300
PC	1775	421.537	325.890	27.431	0.420	1.186	25.960	0.252	0.956
PC	2100	420.466	380.064	27.434	0.369	0.968	26.468	0.375	1.067
PC	1132	385.705	224.709	27.435	0.400	0.968	26.432	0.361	0.979
PC	707	318.780	157.672	27.441	0.458	1.187	26.440	0.432	1.186
WF3	3187	516.771	477.843	27.443	0.408	1.153	26.183	0.289	1.125
PC	2824	487.644	497.873	27.446	0.390	1.023	26.916	0.594	1.110
WF3	5202	128.239	769.904	27.450	0.471	1.107	26.175	0.358	1.292
PC	4220	154.004	704.480	27.454	0.467	1.132	26.281	0.425	1.230
PC	1763	536.364	321.701	27.465	0.437	0.985	27.149	0.657	0.996
WF4	2186	689.067	378.876	27.465	0.550	1.325	26.071	0.270	1.064
PC	1922	90.076	349.742	27.470	0.389	1.085	26.686	0.523	1.156
PC	4454	267.041	737.865	27.470	0.417	1.037	25.726	0.246	1.256
WF4	2687	192.430	448.130	27.471	0.499	1.157	26.362	0.406	1.185
WF2	2542	551.397	500.899	27.474	0.425	1.176	26.157	0.254	1.055
WF2	4301	469.884	754.450	27.474	0.407	0.932	25.864	0.227	1.059
WF4	3751	188.096	594.991	27.474	0.442	1.159	25.997	0.241	0.956
PC	1012	727.163	204.771	27.477	0.617	1.413	26.177	0.386	1.122

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	4549	183.099	794.529	27.479	0.466	1.278	25.921	0.237	1.100
PC	2745	312.284	483.951	27.485	0.479	1.205	26.675	0.557	1.205
WF2	2846	540.686	543.573	27.489	0.373	0.989	25.988	0.254	1.196
WF2	3554	591.953	645.137	27.493	0.474	1.404	26.503	0.361	1.107
PC	2078	521.264	377.107	27.497	0.407	1.010	26.123	0.287	0.977
PC	417	290.164	114.118	27.499	0.384	1.001	26.035	0.255	0.861
WF4	3405	157.261	552.093	27.505	0.571	1.267	26.125	0.355	1.415
PC	4237	564.116	707.326	27.507	0.439	1.067	26.319	0.362	1.073
PC	899	452.653	188.181	27.515	0.429	0.998	26.337	0.432	1.206
PC	2486	388.427	445.024	27.516	0.361	0.984	26.627	0.449	1.024
PC	3142	350.567	542.532	27.516	0.369	0.830	26.173	0.331	1.045
WF3	2700	112.609	428.504	27.517	0.623	1.278	26.100	0.292	1.026
PC	2351	740.271	418.467	27.518	0.596	1.157	26.499	0.499	1.195
PC	3995	628.250	670.271	27.526	0.456	1.076	26.314	0.391	1.120
WF3	334	522.315	118.204	27.533	0.475	1.065	26.261	0.409	1.301
WF2	3291	499.598	607.741	27.537	0.394	0.936	25.990	0.269	1.143
PC	1615	158.022	298.992	27.551	0.447	1.171	26.115	0.363	1.197
PC	3030	295.171	527.462	27.561	0.446	1.031	25.892	0.290	1.091
PC	2720	386.339	480.008	27.567	0.414	1.007	26.963	0.648	1.093
WF3	5538	795.679	798.190	27.570	0.591	1.240	25.874	0.299	1.254
WF4	3838	94.233	605.934	27.572	0.546	1.178	26.681	0.533	1.237
PC	4258	250.269	710.186	27.573	0.497	1.033	25.829	0.259	1.093
PC	4121	580.665	688.195	27.580	0.424	1.003	26.815	0.709	1.283
WF4	633	602.596	147.050	27.583	0.521	1.259	26.121	0.269	1.096
WF3	816	217.880	201.834	27.585	0.476	1.087	26.267	0.325	1.144
PC	1528	212.327	286.679	27.591	0.466	1.079	26.357	0.345	1.063
PC	3396	667.947	580.930	27.594	0.518	1.113	26.553	0.434	1.033
WF3	3307	625.250	491.932	27.597	0.484	1.184	26.614	0.438	1.188
WF2	1635	463.567	359.755	27.600	0.451	1.066	26.910	0.566	1.163
PC	73	694.565	64.899	27.602	0.545	1.133	25.960	0.426	1.444
WF4	1962	718.474	346.729	27.603	0.552	1.230	26.351	0.360	1.206
WF4	67	622.389	53.190	27.609	0.568	1.209	25.706	0.231	1.084
PC	2724	700.725	479.996	27.612	0.496	0.959	26.188	0.348	1.078
PC	1229	237.528	241.190	27.618	0.483	1.037	24.936	0.210	1.689
WF2	1515	330.161	337.687	27.623	0.482	1.145	26.840	0.539	1.142
WF4	2130	696.816	370.823	27.627	0.511	1.251	26.689	0.433	1.080
WF3	4544	503.551	672.227	27.636	0.501	0.955	26.874	0.600	1.233
PC	3681	292.746	623.397	27.639	0.494	1.077	26.277	0.347	1.157
WF2	2175	443.453	448.032	27.647	0.638	1.236	26.622	0.465	1.035
PC	1502	683.650	282.316	27.650	0.507	1.079	26.475	0.468	1.084
WF4	2600	335.328	433.980	27.652	0.429	1.000	26.497	0.400	1.176
WF2	2695	585.167	520.215	27.655	0.582	1.253	25.921	0.242	1.105
PC	1387	562.178	264.818	27.664	0.620	1.203	26.245	0.374	1.131
PC	3085	122.179	536.253	27.669	0.561	1.208	26.460	0.417	1.016
WF2	1659	105.055	363.958	27.670	0.436	1.000	25.885	0.245	1.278
PC	4548	420.172	749.326	27.675	0.452	0.952	26.150	0.290	0.998
WF2	3127	316.009	585.304	27.679	0.506	1.153	26.127	0.306	1.148
PC	1823	121.826	334.233	27.683	0.463	1.008	26.305	0.343	1.077

TABLE 3. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2282	284.725	390.288	27.688	0.568	1.175	26.152	0.329	1.250
PC	933	650.857	192.621	27.692	0.527	1.068	26.802	0.608	1.146
PC	124	494.425	71.016	27.699	0.595	1.104	26.246	0.382	1.213
WF3	1901	736.714	349.239	27.705	0.616	1.163	25.889	0.263	1.120
PC	1590	307.295	295.632	27.708	0.517	1.072	26.272	0.341	1.011
WF4	404	742.860	111.049	27.728	0.514	1.059	26.078	0.284	1.208
PC	922	211.429	192.123	27.740	0.528	1.113	26.774	0.464	0.950
WF2	2339	332.889	469.992	27.740	0.443	1.016	26.699	0.401	1.044
PC	715	623.302	158.464	27.743	0.625	1.111	26.930	0.621	1.075
WF2	4470	167.957	781.916	27.746	0.681	1.320	25.886	0.265	1.136
PC	2621	234.523	464.532	27.758	0.577	1.097	26.803	0.568	1.107
WF4	1843	462.062	329.594	27.786	0.815	1.410	26.442	0.344	1.052
PC	4328	701.915	719.255	27.818	0.715	1.235	26.329	0.457	1.259
WF4	1700	167.048	309.987	27.824	0.648	1.163	26.439	0.404	1.218
PC	367	251.533	105.911	27.825	0.512	1.077	27.308	0.860	1.107
PC	1062	203.533	214.208	27.866	0.732	1.282	26.586	0.467	1.090
PC	3824	184.306	645.240	27.869	0.723	1.264	26.845	0.619	1.139
WF2	1711	259.825	370.960	27.870	0.515	1.041	26.556	0.379	1.096
PC	2640	240.456	468.448	27.923	0.687	1.090	26.638	0.535	1.114
PC	4042	364.416	677.001	27.928	0.793	1.270	26.379	0.352	0.945
WF2	1223	293.189	286.062	27.945	0.677	1.151	26.213	0.344	1.332
PC	2463	339.081	439.520	28.017	0.602	0.955	26.609	0.464	1.046
PC	1334	268.233	257.486	28.081	0.662	0.981	25.951	0.265	0.956
PC	3518	226.031	600.191	28.131	0.912	1.222	26.306	0.329	0.897
PC	2370	437.514	422.572	28.458	0.887	0.837	25.849	0.307	1.058

TABLE 4. Stellar Photometry for G312 and the Surrounding Fields.

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	503	689.043	346.030	17.369	0.050	0.827	16.723	0.025	0.758
WF2	1198	252.106	634.779	17.758	0.057	0.745	16.875	0.055	0.830
WF4	537	650.877	360.807	17.934	0.051	0.982	17.217	0.026	0.801
WF3	802	417.826	417.893	17.983	0.060	1.509	17.020	0.061	1.704
WF4	869	310.743	507.150	18.569	0.028	0.630	17.479	0.026	0.789
WF3	811	419.875	419.020	18.662	0.078	1.841	17.422	0.053	1.494
WF3	1654	229.986	766.329	18.743	0.035	0.907	18.116	0.019	0.601
WF3	412	167.937	301.246	18.896	0.034	0.877	16.521	0.030	0.756
WF3	770	415.495	417.557	19.926	0.055	1.014	18.819	0.065	1.407
WF3	1451	676.379	661.313	20.225	0.038	0.948	18.614	0.025	0.736
WF4	1349	792.116	719.018	20.395	0.033	0.770	19.010	0.030	0.975
WF2	159	239.963	113.232	20.994	0.038	0.773	20.373	0.026	0.777
WF3	1629	474.413	752.716	21.043	0.040	0.998	19.372	0.045	1.327
WF4	1245	264.743	675.274	21.493	0.031	0.737	19.484	0.034	1.084
WF2	271	575.863	167.961	21.526	0.029	0.543	19.810	0.023	0.691
WF4	524	308.023	351.163	21.709	0.032	0.803	20.136	0.019	0.608
WF4	912	256.098	523.339	21.716	0.031	0.742	21.078	0.024	0.738
WF3	1250	164.776	554.940	21.729	0.031	0.810	20.181	0.029	0.877
WF3	1628	323.266	753.536	21.796	0.034	0.824	18.389	0.022	0.614
WF4	149	319.501	154.011	21.830	0.041	0.888	20.141	0.024	0.712
WF4	1453	420.571	763.183	21.925	0.041	0.948	19.554	0.027	0.842
WF3	866	417.573	427.651	22.019	0.086	1.941	20.250	0.045	1.217
WF4	246	185.006	221.487	22.082	0.033	0.717	20.321	0.025	0.757
WF3	783	429.730	414.665	22.086	0.056	1.330	20.499	0.050	1.467
WF4	204	127.229	194.184	22.098	0.034	0.792	20.509	0.026	0.790
WF2	71	646.166	50.785	22.131	0.043	0.765	20.558	0.030	0.891
WF4	230	66.819	212.484	22.155	0.046	1.053	21.409	0.031	0.941
WF3	216	717.155	195.364	22.157	0.033	0.788	20.448	0.032	0.904
WF2	490	185.806	283.797	22.177	0.031	0.639	20.733	0.030	0.915
WF3	803	405.224	418.070	22.180	0.053	1.224	20.275	0.048	1.413
WF4	1229	115.998	667.684	22.187	0.038	0.818	20.570	0.027	0.790
WF3	1259	177.246	559.548	22.205	0.035	0.808	19.871	0.020	0.559
WF2	458	370.076	266.581	22.223	0.037	0.749	20.669	0.039	1.122
WF4	1221	240.875	664.373	22.294	0.037	0.820	20.674	0.024	0.731
WF3	841	396.894	424.414	22.310	0.073	1.267	20.965	0.059	1.244
WF2	1121	418.890	602.481	22.323	0.036	0.703	20.622	0.024	0.704
WF3	1339	46.917	598.810	22.331	0.075	1.783	22.106	0.059	1.566
WF4	1104	147.593	614.342	22.331	0.040	0.893	20.697	0.031	0.936
WF3	1703	46.828	795.914	22.332	0.050	1.197	20.195	0.033	1.006
WF3	871	412.104	427.591	22.355	0.072	1.544	21.183	0.066	1.812
WF3	1034	246.792	458.604	22.365	0.037	0.901	20.971	0.026	0.690
WF4	620	230.560	390.600	22.367	0.044	0.916	20.974	0.027	0.758
WF3	117	499.938	118.423	22.386	0.036	0.833	20.720	0.030	0.875
WF3	1650	773.174	764.325	22.423	0.045	0.984	20.868	0.034	0.902
WF4	85	696.139	110.300	22.493	0.032	0.720	20.371	0.024	0.731
WF2	93	617.209	71.573	22.500	0.040	0.734	20.784	0.031	0.888
WF2	1236	588.567	646.214	22.505	0.035	0.679	21.138	0.029	0.801
WF4	1261	412.559	679.448	22.523	0.047	0.996	20.713	0.029	0.812

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	443	127.345	260.139	22.524	0.037	0.724	20.982	0.024	0.614
WF3	92	490.702	96.429	22.532	0.036	0.796	21.124	0.026	0.708
WF4	412	761.104	298.067	22.549	0.036	0.780	21.303	0.022	0.664
WF3	1210	312.457	531.443	22.551	0.040	0.888	21.071	0.024	0.617
WF4	1153	696.688	635.644	22.615	0.038	0.835	21.101	0.028	0.803
WF4	90	384.568	114.952	22.641	0.043	0.957	21.019	0.023	0.694
WF3	915	418.244	434.008	22.645	0.079	1.777	21.687	0.068	1.789
WF4	894	606.378	515.509	22.649	0.047	0.961	21.096	0.025	0.699
WF2	1584	776.300	794.376	22.659	0.053	0.975	20.969	0.030	0.817
WF3	796	434.824	416.729	22.676	0.041	0.920	21.468	0.035	0.953
WF4	1164	323.473	640.301	22.684	0.039	0.852	21.235	0.028	0.787
WF2	102	68.235	75.386	22.688	0.051	0.900	21.390	0.030	0.816
WF2	1539	315.833	770.486	22.710	0.041	0.759	21.178	0.031	0.859
WF3	943	424.948	438.951	22.710	0.078	1.684	21.328	0.051	1.424
WF3	1376	62.455	622.878	22.720	0.034	0.805	21.056	0.027	0.766
WF2	133	273.818	96.133	22.726	0.041	0.762	21.177	0.026	0.751
WF2	87	65.618	65.536	22.748	0.051	0.875	21.147	0.041	1.054
WF3	61	737.555	55.602	22.776	0.048	1.034	21.769	0.035	0.909
WF3	1605	118.884	738.394	22.804	0.037	0.862	21.786	0.029	0.732
WF2	417	787.445	240.896	22.810	0.051	0.939	21.519	0.029	0.813
WF3	1134	336.229	496.107	22.832	0.046	1.072	21.508	0.022	0.613
WF4	409	634.877	297.682	22.832	0.044	0.992	20.531	0.028	0.856
WF4	714	97.917	437.399	22.836	0.039	0.865	20.943	0.025	0.684
WF2	522	384.271	301.487	22.843	0.044	0.802	20.806	0.029	0.796
WF4	451	280.413	317.737	22.888	0.042	0.884	21.415	0.029	0.835
WF3	1328	500.598	595.270	22.902	0.037	0.840	21.440	0.026	0.721
WF4	1306	697.561	700.075	22.902	0.032	0.678	21.374	0.025	0.712
WF3	990	413.777	448.460	22.907	0.036	0.768	20.735	0.023	0.658
WF2	1037	687.857	569.030	22.912	0.036	0.690	21.140	0.026	0.727
WF2	601	475.630	338.059	22.928	0.034	0.645	21.328	0.027	0.766
WF3	832	434.235	423.122	22.934	0.064	1.345	20.683	0.029	0.806
WF3	1147	517.528	500.882	22.939	0.037	0.858	21.135	0.021	0.599
WF3	826	430.389	422.397	22.943	0.072	1.413	21.499	0.042	1.024
WF3	899	451.408	431.878	22.959	0.056	1.298	21.743	0.037	1.021
WF2	508	482.526	294.032	22.975	0.035	0.652	21.637	0.029	0.804
WF3	1618	653.423	742.807	22.976	0.032	0.730	21.673	0.030	0.782
WF3	1206	719.382	526.715	22.984	0.035	0.798	21.682	0.032	0.853
WF3	1062	250.568	468.050	22.990	0.039	0.899	21.893	0.026	0.700
WF2	856	220.258	484.111	22.992	0.046	0.856	21.538	0.022	0.593
WF2	229	352.025	151.362	22.994	0.043	0.757	21.686	0.033	0.917
WF3	1125	500.118	491.783	22.996	0.044	1.020	20.635	0.029	0.881
WF4	1461	319.987	766.349	22.999	0.058	0.899	20.475	0.048	0.997
WF3	86	591.237	88.644	23.013	0.048	1.004	21.191	0.032	0.915
WF4	533	61.024	354.242	23.018	0.044	0.993	22.259	0.035	0.972
WF4	519	215.413	348.990	23.019	0.041	0.901	20.970	0.031	0.914
WF3	756	432.671	409.879	23.022	0.045	0.900	21.285	0.029	0.800
WF3	827	437.673	421.964	23.045	0.046	0.966	21.162	0.027	0.706
WF3	1129	454.960	493.360	23.046	0.043	0.956	21.091	0.027	0.735

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	849	446.899	424.690	23.051	0.053	1.205	21.633	0.039	1.082
WF3	699	409.094	399.330	23.052	0.049	1.067	21.799	0.034	0.876
WF3	1076	429.588	472.918	23.055	0.039	0.905	21.228	0.025	0.694
WF3	650	474.087	388.623	23.075	0.049	1.099	21.518	0.030	0.840
WF3	580	616.206	370.328	23.076	0.039	0.872	21.790	0.029	0.786
WF3	1535	244.099	701.010	23.093	0.037	0.834	21.601	0.025	0.691
WF4	459	642.112	323.927	23.094	0.044	0.868	21.607	0.027	0.804
WF3	1563	516.874	713.887	23.101	0.040	0.886	21.663	0.026	0.738
WF2	486	755.141	281.316	23.108	0.041	0.712	21.979	0.030	0.793
WF3	1337	167.497	598.707	23.108	0.033	0.739	22.100	0.029	0.728
WF3	94	408.245	98.787	23.114	0.048	0.995	21.383	0.027	0.769
WF2	821	532.753	458.900	23.128	0.038	0.687	21.785	0.031	0.826
WF3	209	135.014	187.362	23.135	0.039	0.867	21.185	0.031	0.843
WF3	1080	582.187	474.136	23.136	0.047	1.005	21.533	0.030	0.847
WF3	786	385.991	414.831	23.144	0.043	0.978	21.457	0.030	0.848
WF2	1527	328.877	765.099	23.145	0.042	0.754	21.948	0.026	0.700
WF2	578	111.560	327.441	23.148	0.045	0.751	22.000	0.030	0.732
WF2	995	150.924	549.895	23.153	0.044	0.840	21.858	0.030	0.784
WF2	533	739.208	308.141	23.155	0.046	0.810	21.718	0.030	0.773
WF3	227	115.672	201.635	23.155	0.046	1.010	22.105	0.040	0.998
WF3	79	263.892	80.840	23.160	0.039	0.828	21.885	0.029	0.805
WF3	1014	426.658	453.643	23.163	0.040	0.836	21.557	0.027	0.724
WF3	1575	366.126	719.427	23.164	0.039	0.816	21.617	0.025	0.683
WF3	137	791.154	133.140	23.167	0.045	0.907	20.961	0.035	0.956
WF2	883	245.789	494.609	23.172	0.045	0.838	21.841	0.031	0.824
WF3	1366	646.652	619.199	23.178	0.041	0.933	21.946	0.028	0.748
WF3	497	320.416	340.818	23.180	0.043	0.961	21.997	0.031	0.770
WF4	756	252.453	458.669	23.180	0.048	0.988	21.830	0.031	0.801
WF2	407	757.685	235.735	23.183	0.048	0.898	21.960	0.038	1.019
WF3	705	766.088	399.941	23.188	0.042	0.932	20.655	0.028	0.810
WF2	1105	777.845	595.954	23.190	0.042	0.742	21.911	0.031	0.859
WF2	459	558.746	267.428	23.192	0.042	0.765	22.088	0.039	0.993
WF3	461	444.005	324.290	23.195	0.044	0.996	21.314	0.028	0.787
WF3	554	495.649	362.144	23.197	0.038	0.824	21.796	0.026	0.699
WF3	595	640.497	374.737	23.204	0.038	0.809	21.669	0.031	0.821
WF3	1697	189.095	792.979	23.207	0.044	0.960	20.242	0.022	0.625
WF2	247	472.013	160.325	23.217	0.044	0.803	21.846	0.030	0.812
WF2	415	608.781	238.992	23.243	0.043	0.817	21.930	0.034	0.941
WF2	788	491.262	439.917	23.251	0.047	0.805	22.131	0.036	0.975
WF3	1568	732.277	716.004	23.254	0.042	0.879	22.080	0.041	1.067
WF2	1420	309.126	720.546	23.257	0.042	0.733	21.970	0.035	0.824
WF3	565	390.108	365.026	23.267	0.040	0.835	21.271	0.023	0.682
WF4	266	572.246	231.001	23.267	0.046	0.903	21.567	0.029	0.746
WF4	632	508.475	398.286	23.269	0.039	0.813	21.676	0.024	0.666
WF3	877	401.554	428.943	23.278	0.049	0.960	20.985	0.030	0.755
WF3	865	338.500	427.771	23.281	0.044	0.977	22.256	0.032	0.832
WF3	898	421.000	429.678	23.282	0.063	1.139	22.055	0.063	1.359
WF3	697	428.018	398.601	23.283	0.065	1.225	21.868	0.039	1.006

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	120	470.107	119.346	23.285	0.040	0.769	21.076	0.031	0.850
WF3	1133	554.334	495.332	23.287	0.052	1.035	22.318	0.033	0.863
WF2	1158	132.586	616.846	23.295	0.042	0.754	22.298	0.035	0.873
WF3	746	461.053	408.702	23.295	0.051	1.080	21.230	0.032	0.920
WF2	81	382.933	57.354	23.296	0.050	0.912	22.110	0.030	0.766
WF3	1142	696.908	497.530	23.296	0.054	1.190	22.188	0.028	0.714
WF2	435	215.709	253.166	23.298	0.046	0.839	22.582	0.032	0.799
WF2	429	458.971	247.244	23.302	0.051	0.917	22.062	0.033	0.830
WF4	1516	578.366	790.599	23.303	0.045	0.892	21.860	0.035	0.933
WF3	1005	408.744	450.884	23.307	0.045	1.016	21.494	0.028	0.787
WF4	530	779.166	352.841	23.310	0.046	0.900	22.099	0.029	0.816
WF3	745	439.458	408.660	23.313	0.053	1.022	21.737	0.070	1.779
WF4	256	98.250	225.832	23.321	0.042	0.866	22.185	0.036	0.928
WF2	1536	200.787	770.026	23.322	0.045	0.740	21.256	0.029	0.836
WF4	235	554.103	214.501	23.326	0.040	0.832	21.989	0.030	0.835
WF4	1411	406.499	743.355	23.329	0.044	0.854	22.067	0.034	0.858
WF3	658	162.813	390.318	23.331	0.046	0.971	21.955	0.024	0.644
WF2	1419	181.016	720.269	23.334	0.048	0.848	21.823	0.029	0.772
WF2	1495	792.358	751.372	23.335	0.051	0.850	22.283	0.049	1.105
WF3	572	418.134	368.168	23.342	0.047	1.030	21.764	0.026	0.717
WF3	1263	257.189	562.291	23.344	0.038	0.779	22.240	0.030	0.736
WF2	297	217.646	176.786	23.346	0.040	0.693	21.552	0.028	0.779
WF3	1426	309.323	649.975	23.349	0.040	0.822	22.248	0.028	0.726
WF2	75	472.789	53.884	23.352	0.043	0.808	22.252	0.042	0.969
WF3	1406	524.351	641.750	23.355	0.041	0.899	21.991	0.030	0.744
WF2	1461	328.550	738.123	23.356	0.052	0.882	22.079	0.029	0.755
WF2	802	127.694	448.508	23.360	0.047	0.777	22.080	0.032	0.801
WF3	716	427.250	402.273	23.361	0.058	1.144	20.936	0.028	0.772
WF2	1376	407.320	700.155	23.366	0.046	0.792	22.038	0.029	0.701
WF2	144	449.614	102.560	23.370	0.055	0.935	21.771	0.038	0.990
WF3	1694	777.733	791.698	23.371	0.048	0.988	21.990	0.031	0.829
WF3	445	75.237	313.993	23.372	0.033	0.646	22.263	0.034	0.761
WF3	983	420.313	446.689	23.376	0.044	0.875	21.951	0.031	0.798
WF3	1232	256.100	544.998	23.378	0.043	0.893	21.826	0.024	0.650
WF2	1508	277.957	756.686	23.380	0.052	0.930	22.323	0.040	1.023
WF3	799	454.551	417.365	23.385	0.059	1.244	22.196	0.049	1.238
WF4	852	111.877	501.996	23.386	0.039	0.780	21.779	0.027	0.750
WF4	631	188.629	398.291	23.398	0.042	0.879	22.043	0.032	0.871
WF3	1289	199.446	579.668	23.400	0.042	0.886	21.919	0.037	0.841
WF4	1112	115.747	618.596	23.402	0.041	0.803	22.145	0.033	0.878
WF2	1092	292.726	591.869	23.406	0.041	0.715	22.185	0.034	0.834
WF3	897	417.550	431.562	23.414	0.097	1.777	22.645	0.099	1.887
WF3	1265	695.757	562.662	23.415	0.042	0.852	21.807	0.027	0.701
WF4	767	705.834	462.578	23.419	0.050	0.970	22.029	0.026	0.697
WF3	1613	139.900	740.384	23.420	0.040	0.829	22.223	0.031	0.739
WF3	964	421.141	442.958	23.432	0.072	1.293	22.581	0.053	1.285
WF4	1026	583.537	576.489	23.434	0.047	0.933	20.864	0.028	0.688
WF3	888	429.950	428.501	23.440	0.090	1.687	22.458	0.078	1.663

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	426	47.237	306.061	23.443	0.041	0.879	22.088	0.027	0.697
WF2	1499	260.171	753.132	23.450	0.048	0.839	22.280	0.030	0.786
WF3	891	462.625	431.021	23.450	0.047	0.946	22.118	0.032	0.842
WF3	625	382.968	382.878	23.453	0.051	0.895	21.969	0.048	1.093
WF3	1168	123.810	509.393	23.461	0.048	0.937	22.319	0.031	0.772
WF2	1229	437.693	644.135	23.463	0.049	0.824	21.198	0.025	0.675
WF2	829	588.213	461.704	23.465	0.050	0.891	22.213	0.036	0.920
WF2	1188	581.333	629.378	23.465	0.050	0.802	22.054	0.033	0.854
WF2	304	554.326	181.580	23.468	0.048	0.802	22.476	0.037	0.928
WF2	381	247.932	223.972	23.469	0.045	0.812	21.758	0.029	0.837
WF3	1437	789.473	654.210	23.471	0.049	0.932	22.269	0.043	1.056
WF3	654	415.571	389.585	23.472	0.076	1.549	22.408	0.072	1.709
WF3	1077	83.684	474.180	23.473	0.049	1.062	22.440	0.037	0.943
WF4	123	469.434	136.898	23.478	0.049	0.945	22.009	0.028	0.725
WF2	1218	108.460	640.699	23.484	0.050	0.801	22.182	0.035	0.826
WF4	613	773.600	385.509	23.484	0.045	0.902	21.366	0.031	0.847
WF3	482	153.000	333.552	23.486	0.049	1.061	22.209	0.029	0.744
WF2	1185	743.909	626.370	23.487	0.042	0.738	22.353	0.033	0.792
WF4	250	744.277	223.311	23.489	0.041	0.828	22.209	0.027	0.682
WF2	888	717.385	497.288	23.493	0.046	0.784	22.377	0.038	0.950
WF2	1443	315.876	733.027	23.497	0.047	0.808	23.387	0.048	1.020
WF4	649	736.902	405.264	23.497	0.042	0.832	21.957	0.027	0.727
WF3	884	413.274	431.898	23.501	0.127	1.955	20.965	0.045	1.011
WF4	699	324.123	431.788	23.501	0.043	0.864	22.250	0.030	0.791
WF3	1132	676.301	494.719	23.506	0.043	0.884	21.089	0.030	0.863
WF3	241	427.764	210.045	23.507	0.040	0.853	21.742	0.030	0.845
WF4	81	95.858	105.209	23.515	0.048	0.978	22.352	0.032	0.863
WF3	1299	638.120	583.923	23.520	0.047	0.970	22.363	0.039	1.018
WF2	730	160.286	408.748	23.521	0.048	0.804	22.201	0.028	0.731
WF3	1693	333.150	791.389	23.521	0.051	1.027	22.093	0.028	0.703
WF3	551	498.710	360.025	23.523	0.042	0.899	22.198	0.031	0.785
WF3	916	426.750	434.149	23.532	0.065	1.227	22.645	0.058	1.211
WF3	904	384.382	432.811	23.535	0.046	0.951	22.201	0.030	0.765
WF4	626	735.674	396.291	23.535	0.043	0.890	22.173	0.030	0.809
WF4	521	577.067	350.449	23.542	0.044	0.898	22.751	0.033	0.781
WF2	78	254.986	54.943	23.547	0.046	0.836	22.687	0.041	0.981
WF3	1185	567.032	516.882	23.550	0.050	0.965	22.279	0.035	0.936
WF2	1016	531.079	560.377	23.552	0.045	0.787	22.344	0.034	0.838
WF4	741	228.006	451.522	23.561	0.047	0.950	21.429	0.026	0.740
WF2	73	713.792	52.979	23.562	0.053	0.938	21.410	0.031	0.846
WF3	817	400.471	418.119	23.564	0.076	1.404	22.052	0.053	1.285
WF2	55	337.043	38.613	23.565	0.045	0.778	22.562	0.037	0.904
WF2	1417	268.613	718.782	23.574	0.057	0.857	22.396	0.047	1.186
WF3	807	437.641	418.612	23.574	0.062	1.128	22.626	0.054	1.161
WF2	86	132.688	65.345	23.579	0.056	0.954	22.357	0.040	0.956
WF4	475	548.689	331.670	23.581	0.043	0.850	22.463	0.031	0.776
WF3	1401	87.954	639.220	23.586	0.045	0.933	22.409	0.034	0.862
WF2	946	340.190	529.183	23.589	0.048	0.832	22.061	0.031	0.779

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	539	689.357	354.303	23.597	0.056	1.042	22.605	0.048	1.164
WF3	1393	407.392	634.263	23.598	0.055	1.048	22.323	0.033	0.789
WF2	244	434.992	157.746	23.613	0.040	0.704	22.020	0.036	0.927
WF3	1225	215.200	538.363	23.614	0.052	1.062	21.866	0.056	1.394
WF3	1058	410.133	465.466	23.616	0.050	1.033	22.397	0.037	0.925
WF3	484	250.161	334.464	23.622	0.049	1.010	22.440	0.033	0.821
WF2	1470	411.021	740.421	23.625	0.049	0.856	22.315	0.029	0.743
WF3	738	397.996	410.585	23.625	0.078	1.187	22.635	0.077	1.320
WF2	39	233.178	30.628	23.631	0.042	0.705	22.547	0.037	0.787
WF2	654	345.268	368.383	23.632	0.052	0.873	22.465	0.033	0.771
WF4	1373	784.194	724.066	23.636	0.049	0.899	22.675	0.035	0.884
WF3	996	606.103	449.375	23.637	0.052	1.046	22.515	0.035	0.809
WF3	1621	744.031	744.286	23.649	0.045	0.868	22.137	0.036	0.871
WF4	201	100.826	191.855	23.650	0.050	0.999	22.047	0.035	0.991
WF2	292	237.545	175.536	23.651	0.051	0.857	22.562	0.036	0.839
WF3	736	430.244	407.224	23.660	0.071	1.220	22.824	0.071	1.385
WF4	147	778.564	151.048	23.660	0.042	0.832	22.591	0.035	0.874
WF3	64	198.800	60.379	23.661	0.056	0.981	21.295	0.029	0.777
WF2	160	550.858	116.574	23.674	0.060	0.960	22.716	0.040	0.975
WF2	1367	208.041	696.528	23.681	0.047	0.798	22.313	0.033	0.841
WF2	551	731.610	316.012	23.694	0.057	0.983	22.897	0.044	1.036
WF3	295	351.733	239.489	23.700	0.044	0.914	23.887	0.058	1.014
WF3	480	406.727	332.169	23.701	0.046	0.952	22.355	0.031	0.803
WF3	1357	399.450	611.667	23.701	0.048	0.917	22.495	0.034	0.817
WF3	1541	206.014	701.977	23.708	0.049	1.004	22.524	0.035	0.900
WF3	102	647.869	108.352	23.711	0.043	0.848	22.250	0.039	0.931
WF3	896	623.438	432.096	23.718	0.036	0.727	22.773	0.037	0.901
WF4	1291	424.305	692.366	23.720	0.049	0.916	22.632	0.040	0.986
WF2	1045	604.101	574.102	23.726	0.048	0.806	22.489	0.035	0.849
WF2	340	623.512	204.730	23.732	0.055	0.895	22.778	0.035	0.850
WF2	1227	262.800	643.221	23.736	0.055	0.890	22.603	0.037	0.884
WF2	920	458.490	516.241	23.741	0.053	0.835	22.756	0.039	0.947
WF4	1355	117.425	719.789	23.741	0.046	0.797	22.897	0.038	0.908
WF2	1523	771.330	762.580	23.744	0.059	0.914	22.029	0.034	0.853
WF3	1324	461.316	594.305	23.744	0.045	0.882	21.305	0.024	0.634
WF3	688	425.017	397.134	23.747	0.078	1.394	22.864	0.078	1.635
WF2	382	118.971	225.108	23.748	0.055	0.938	22.713	0.037	0.900
WF4	72	741.027	97.705	23.751	0.043	0.707	22.556	0.046	1.175
WF4	444	113.896	314.421	23.753	0.045	0.805	22.306	0.033	0.870
WF3	90	695.170	94.570	23.756	0.059	1.125	22.141	0.040	1.029
WF4	1477	356.736	774.271	23.759	0.047	0.841	22.927	0.048	1.074
WF2	983	323.968	542.673	23.762	0.065	1.033	22.284	0.035	0.854
WF3	85	382.104	85.456	23.763	0.046	0.931	22.572	0.042	0.963
WF3	1264	358.546	562.857	23.763	0.053	1.039	22.172	0.030	0.779
WF4	837	643.833	495.865	23.766	0.053	0.959	22.611	0.030	0.751
WF4	899	122.744	517.773	23.769	0.053	0.995	22.450	0.037	0.843
WF4	1225	795.091	664.867	23.769	0.049	0.787	22.468	0.033	0.867
WF3	116	675.370	118.413	23.770	0.050	0.971	22.314	0.037	0.904

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	934	547.664	534.466	23.770	0.047	0.849	22.462	0.035	0.872
WF3	636	383.964	385.145	23.771	0.052	1.000	22.538	0.038	0.823
WF3	1472	375.790	671.034	23.773	0.056	1.073	22.447	0.031	0.804
WF2	1473	203.207	742.270	23.781	0.062	0.969	22.590	0.035	0.813
WF3	531	144.648	352.543	23.782	0.057	1.058	22.614	0.037	0.839
WF2	874	65.757	491.940	23.783	0.049	0.820	22.350	0.038	0.928
WF3	1247	707.412	552.919	23.785	0.049	0.939	22.390	0.034	0.792
WF4	131	586.276	140.721	23.786	0.047	0.871	22.419	0.035	0.908
WF3	508	567.179	344.766	23.788	0.048	0.945	22.557	0.047	1.106
WF3	958	389.833	442.345	23.790	0.045	0.833	22.462	0.034	0.839
WF3	908	401.334	433.365	23.798	0.047	0.831	22.584	0.042	0.888
WF3	1364	356.343	617.193	23.806	0.053	1.054	22.511	0.032	0.754
WF4	107	360.386	125.087	23.808	0.046	0.863	22.586	0.034	0.884
WF2	211	639.610	141.262	23.812	0.061	1.019	22.903	0.043	1.012
WF2	756	739.502	426.040	23.820	0.055	0.926	22.933	0.049	1.071
WF4	580	391.404	373.740	23.823	0.056	1.010	22.545	0.032	0.803
WF4	1274	60.593	686.134	23.825	0.053	0.973	22.619	0.042	1.032
WF2	1169	401.258	619.400	23.826	0.052	0.852	22.322	0.032	0.793
WF4	1395	261.369	734.508	23.827	0.047	0.880	22.024	0.030	0.778
WF2	801	761.663	446.600	23.829	0.052	0.839	21.133	0.035	0.948
WF3	1111	274.947	486.876	23.831	0.057	1.095	22.461	0.037	0.925
WF3	774	447.861	412.764	23.832	0.048	0.886	22.520	0.046	1.112
WF2	442	191.052	258.930	23.835	0.047	0.760	22.788	0.039	0.948
WF4	341	493.830	265.029	23.838	0.049	0.940	22.533	0.034	0.901
WF4	1322	489.831	708.221	23.838	0.054	0.932	22.551	0.039	1.027
WF2	1316	351.898	675.756	23.840	0.060	0.976	22.512	0.043	1.073
WF3	670	479.145	392.503	23.840	0.060	1.164	22.670	0.038	0.845
WF2	440	780.174	256.098	23.847	0.058	0.858	22.825	0.034	0.796
WF2	104	401.010	77.413	23.849	0.069	1.007	22.382	0.039	0.935
WF3	231	321.328	203.371	23.859	0.044	0.806	22.281	0.031	0.764
WF4	796	273.939	477.397	23.868	0.051	0.970	22.726	0.035	0.825
WF4	1423	577.115	747.161	23.868	0.054	1.008	23.084	0.043	1.017
WF4	1511	762.503	789.528	23.870	0.056	1.024	22.886	0.048	1.110
WF2	99	609.060	73.784	23.871	0.054	0.833	22.697	0.042	0.961
WF2	853	688.519	480.712	23.877	0.066	1.014	22.950	0.058	1.338
WF4	591	284.049	378.760	23.878	0.059	1.133	22.803	0.043	1.043
WF2	1381	457.152	702.055	23.882	0.060	0.991	22.862	0.038	0.903
WF4	25	731.952	47.843	23.884	0.068	1.249	22.948	0.043	1.046
WF2	1088	214.803	589.829	23.886	0.098	1.528	23.071	0.085	1.906
WF2	1588	731.182	797.147	23.886	0.069	1.047	22.839	0.045	1.081
WF3	1676	674.031	776.597	23.887	0.055	1.067	22.441	0.030	0.727
WF4	715	688.312	438.045	23.889	0.046	0.882	22.515	0.036	0.913
WF3	570	445.196	367.014	23.891	0.049	0.965	22.794	0.049	0.945
WF2	732	687.255	409.258	23.894	0.052	0.837	22.817	0.035	0.817
WF4	53	727.317	74.659	23.894	0.053	0.978	22.264	0.037	0.980
WF2	84	642.053	61.919	23.907	0.052	0.839	22.921	0.045	1.081
WF2	945	796.950	527.721	23.912	0.051	0.829	23.076	0.045	0.988
WF2	1101	764.447	594.754	23.913	0.052	0.808	22.544	0.036	0.871

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1122	339.937	603.287	23.914	0.049	0.806	22.870	0.040	0.932
WF3	1661	433.388	769.046	23.915	0.052	0.956	22.607	0.031	0.761
WF4	143	698.121	147.857	23.917	0.057	1.011	22.655	0.041	1.013
WF3	701	435.336	398.891	23.922	0.076	1.272	22.924	0.070	1.523
WF4	261	235.543	228.722	23.922	0.054	0.974	22.475	0.037	0.950
WF3	273	481.213	225.501	23.930	0.049	0.924	22.596	0.047	1.073
WF4	1133	170.567	628.169	23.931	0.045	0.853	22.839	0.040	0.882
WF3	1217	531.564	534.623	23.934	0.052	1.027	23.062	0.040	0.876
WF3	1511	485.215	690.143	23.934	0.057	1.054	22.764	0.038	0.898
WF3	1678	194.643	779.042	23.938	0.064	1.173	22.834	0.049	1.005
WF4	456	62.030	320.228	23.939	0.049	0.894	22.860	0.045	1.104
WF2	947	405.991	529.884	23.940	0.104	1.644	23.659	0.102	1.808
WF4	598	439.144	380.489	23.940	0.049	0.856	22.714	0.030	0.729
WF4	621	400.144	390.739	23.947	0.054	1.022	22.623	0.033	0.826
WF3	397	597.401	293.491	23.948	0.043	0.727	23.046	0.042	0.886
WF3	1011	383.031	453.053	23.950	0.051	0.981	22.680	0.036	0.895
WF4	387	328.009	286.250	23.950	0.051	0.981	22.452	0.028	0.717
WF4	667	615.261	414.590	23.952	0.056	0.992	22.892	0.038	0.894
WF3	268	133.164	224.758	23.953	0.043	0.822	22.900	0.040	0.940
WF4	762	727.887	460.581	23.953	0.049	0.864	22.782	0.041	0.885
WF2	1108	620.116	596.515	23.955	0.056	0.809	23.056	0.046	1.051
WF3	689	430.844	397.131	23.961	0.071	1.254	20.860	0.028	0.710
WF3	224	596.317	200.014	23.965	0.051	0.954	22.797	0.032	0.761
WF2	117	116.827	87.157	23.971	0.061	1.002	23.161	0.042	0.842
WF3	391	382.265	290.805	23.976	0.048	0.871	22.743	0.037	0.892
WF2	153	59.611	108.198	23.978	0.053	0.835	23.125	0.048	1.030
WF4	66	429.414	90.732	23.979	0.049	0.871	22.569	0.032	0.803
WF4	481	544.990	333.496	23.980	0.047	0.849	23.087	0.039	0.927
WF2	673	144.363	377.054	23.981	0.050	0.809	23.094	0.037	0.801
WF3	436	165.251	309.227	23.981	0.048	0.873	22.600	0.044	1.027
WF3	986	374.911	447.407	23.981	0.050	0.906	22.896	0.041	0.913
WF2	580	177.915	329.954	23.983	0.057	0.887	22.848	0.037	0.869
WF2	1170	236.109	621.191	23.988	0.049	0.791	23.233	0.041	0.814
WF3	406	430.851	295.041	23.994	0.043	0.853	22.646	0.033	0.815
WF2	737	120.957	414.901	23.997	0.060	0.940	22.587	0.039	0.925
WF2	607	538.410	341.479	24.000	0.055	0.800	22.916	0.042	0.891
WF3	925	449.380	436.019	24.005	0.052	0.927	22.774	0.037	0.752
WF2	188	151.921	134.318	24.006	0.063	0.963	22.961	0.039	0.809
WF3	105	320.177	109.151	24.012	0.053	0.978	22.723	0.036	0.852
WF2	219	121.242	148.382	24.016	0.051	0.828	21.198	0.030	0.775
WF3	1553	768.305	708.952	24.017	0.056	1.045	22.640	0.042	1.007
WF4	966	290.027	548.352	24.017	0.051	0.939	22.863	0.036	0.799
WF2	540	350.678	311.800	24.027	0.057	0.881	23.273	0.045	0.971
WF2	699	232.877	394.163	24.028	0.058	0.907	23.253	0.049	1.002
WF3	740	59.003	408.393	24.038	0.064	1.140	22.935	0.033	0.701
WF3	675	429.021	393.430	24.040	0.066	1.179	22.765	0.039	0.858
WF4	148	571.555	152.920	24.046	0.051	0.885	22.652	0.032	0.790
WF3	685	399.946	396.259	24.047	0.060	1.058	23.004	0.051	1.032

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1115	317.465	620.082	24.049	0.049	0.912	23.182	0.042	0.946
WF3	1228	575.768	539.498	24.050	0.045	0.826	22.901	0.039	0.839
WF4	70	59.783	96.513	24.050	0.058	1.042	22.926	0.050	1.150
WF2	313	69.732	188.060	24.052	0.053	0.769	23.157	0.051	1.108
WF4	54	54.508	77.688	24.052	0.084	1.301	21.698	0.047	1.073
WF3	1496	588.033	683.698	24.053	0.049	0.874	23.205	0.043	0.941
WF3	949	446.588	441.366	24.054	0.050	0.914	22.947	0.039	0.844
WF4	1319	317.502	707.905	24.054	0.051	0.827	23.219	0.047	0.994
WF4	936	314.665	535.092	24.055	0.072	1.304	23.217	0.079	1.692
WF4	44	396.097	55.207	24.061	0.058	1.050	22.410	0.035	0.942
WF3	648	412.116	387.359	24.062	0.074	1.288	22.913	0.049	0.895
WF3	1240	661.454	549.964	24.062	0.051	0.940	22.960	0.040	0.934
WF3	159	220.192	148.744	24.065	0.054	0.961	23.034	0.042	0.815
WF3	1117	757.309	488.386	24.066	0.047	0.853	23.226	0.045	0.929
WF2	1426	164.440	721.940	24.067	0.054	0.824	23.053	0.047	0.995
WF3	643	381.768	387.078	24.067	0.054	1.006	22.858	0.040	0.848
WF3	1444	501.497	657.501	24.067	0.063	1.025	22.906	0.044	0.919
WF4	755	783.229	457.758	24.067	0.056	1.004	23.146	0.041	0.936
WF3	1121	401.785	490.244	24.068	0.052	0.966	22.751	0.034	0.768
WF2	836	640.149	466.040	24.070	0.058	0.896	22.877	0.041	0.969
WF2	112	555.685	84.058	24.071	0.063	0.865	22.854	0.037	0.855
WF4	1217	737.060	661.863	24.072	0.064	1.124	22.902	0.042	0.934
WF3	695	442.833	398.362	24.075	0.055	0.956	22.966	0.039	0.811
WF4	870	129.946	508.319	24.076	0.058	0.891	22.930	0.046	1.052
WF2	1281	574.019	665.246	24.080	0.051	0.778	23.034	0.038	0.844
WF3	1051	321.291	463.413	24.082	0.050	0.885	22.977	0.039	0.863
WF2	1043	451.511	573.177	24.083	0.051	0.805	23.126	0.038	0.863
WF4	685	172.313	425.323	24.084	0.043	0.759	23.035	0.043	0.986
WF3	1066	547.047	468.573	24.086	0.066	1.176	22.898	0.042	0.967
WF3	1679	58.989	778.970	24.086	0.065	1.153	23.042	0.047	0.961
WF4	150	586.610	154.351	24.086	0.043	0.731	23.098	0.041	0.959
WF2	1115	56.596	600.726	24.094	0.059	0.926	22.966	0.043	0.943
WF3	244	685.802	210.460	24.095	0.049	0.883	23.020	0.043	0.915
WF4	245	331.729	220.544	24.095	0.052	0.950	22.958	0.043	1.008
WF4	146	301.966	150.466	24.097	0.055	0.935	22.770	0.036	0.889
WF2	1534	445.146	769.454	24.099	0.063	0.904	23.068	0.044	0.990
WF2	1214	381.451	639.500	24.100	0.056	0.886	23.150	0.042	0.878
WF3	1512	527.597	690.094	24.107	0.055	1.004	23.158	0.045	0.983
WF2	574	717.395	325.445	24.109	0.057	0.852	23.245	0.044	0.951
WF3	778	442.982	413.194	24.109	0.050	0.842	23.140	0.049	0.912
WF4	889	792.501	513.111	24.109	0.050	0.862	23.073	0.040	0.936
WF4	76	432.511	102.230	24.110	0.051	0.901	22.797	0.038	0.904
WF3	270	713.328	224.737	24.115	0.046	0.753	23.101	0.054	1.108
WF2	626	503.208	353.317	24.117	0.057	0.842	22.904	0.036	0.812
WF3	421	459.383	304.332	24.118	0.059	0.978	23.002	0.039	0.878
WF3	661	412.980	390.981	24.121	0.059	0.995	23.009	0.049	1.023
WF3	768	395.528	413.903	24.123	0.091	1.435	23.096	0.057	1.090
WF2	1332	526.239	680.371	24.126	0.060	0.940	23.191	0.045	0.975

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	442	702.497	312.898	24.126	0.050	0.856	23.253	0.053	1.132
WF2	1478	742.211	744.665	24.128	0.079	1.242	23.333	0.051	1.087
WF4	471	766.721	329.242	24.129	0.092	1.605	23.480	0.091	1.798
WF2	230	399.263	150.993	24.131	0.056	0.836	23.290	0.041	0.804
WF3	145	796.129	140.525	24.131	0.071	1.196	22.730	0.045	1.055
WF3	856	752.174	426.282	24.135	0.054	0.997	23.226	0.042	0.876
WF3	1153	477.804	502.244	24.135	0.059	1.020	22.767	0.035	0.811
WF2	139	193.176	99.880	24.136	0.063	0.939	23.016	0.039	0.893
WF2	398	101.542	233.323	24.136	0.060	0.910	23.211	0.043	0.897
WF4	207	77.737	194.404	24.138	0.055	0.901	22.658	0.036	0.883
WF3	294	97.261	239.477	24.141	0.052	0.957	23.061	0.040	0.874
WF3	281	202.124	231.330	24.142	0.051	0.913	23.085	0.041	0.897
WF3	1619	98.938	744.127	24.149	0.057	0.985	23.056	0.046	1.006
WF3	450	711.150	316.245	24.150	0.049	0.850	22.811	0.043	0.924
WF2	675	242.095	379.155	24.151	0.047	0.695	23.124	0.043	0.827
WF2	170	183.361	125.315	24.154	0.051	0.751	23.028	0.042	0.922
WF2	385	375.816	227.503	24.156	0.073	1.009	22.993	0.044	1.021
WF2	302	422.821	180.267	24.159	0.065	1.013	22.983	0.045	0.935
WF2	1266	196.243	658.059	24.162	0.055	0.849	23.213	0.039	0.852
WF3	402	585.116	294.056	24.162	0.058	1.031	23.290	0.048	0.949
WF3	195	364.945	176.178	24.169	0.057	1.016	23.156	0.042	0.873
WF4	661	389.312	411.364	24.178	0.051	0.910	22.928	0.041	0.898
WF4	1268	196.742	683.518	24.178	0.052	0.908	23.194	0.046	1.022
WF2	1147	118.037	613.250	24.179	0.065	0.995	23.384	0.048	0.930
WF3	1165	136.455	508.139	24.180	0.052	0.950	23.082	0.041	0.881
WF4	121	506.127	135.506	24.180	0.050	0.887	23.149	0.042	0.892
WF4	601	447.871	380.865	24.180	0.051	0.880	22.973	0.040	0.944
WF4	75	211.869	102.303	24.183	0.052	0.893	22.750	0.038	0.953
WF3	179	586.316	164.759	24.187	0.054	0.953	23.192	0.042	0.905
WF4	1386	69.737	729.705	24.188	0.052	0.881	23.346	0.045	0.947
WF3	1221	323.074	535.616	24.189	0.054	0.959	23.185	0.037	0.744
WF2	60	154.852	42.314	24.194	0.075	1.073	22.863	0.042	0.959
WF2	85	721.953	64.803	24.195	0.071	0.981	23.096	0.046	0.942
WF4	1443	465.375	757.837	24.200	0.059	1.020	23.030	0.042	0.939
WF3	955	394.921	441.536	24.203	0.069	1.185	23.048	0.044	0.823
WF3	665	424.179	391.994	24.205	0.059	0.972	23.127	0.057	1.122
WF2	195	539.975	135.598	24.208	0.065	0.992	23.022	0.048	1.085
WF2	1385	161.509	704.943	24.213	0.059	0.841	23.516	0.055	1.045
WF2	1460	342.057	737.714	24.215	0.057	0.898	23.261	0.052	1.140
WF2	887	581.201	497.127	24.218	0.059	0.886	23.335	0.042	0.752
WF3	550	223.608	360.247	24.218	0.054	0.971	23.053	0.042	0.944
WF3	911	435.661	433.484	24.218	0.064	1.010	23.249	0.056	1.047
WF4	1297	562.857	695.144	24.219	0.061	1.056	23.285	0.044	0.937
WF2	1048	528.295	574.487	24.220	0.062	0.951	22.930	0.042	0.953
WF3	739	658.520	408.479	24.220	0.052	0.882	23.141	0.045	0.882
WF3	1229	275.162	544.455	24.220	0.054	0.979	23.159	0.043	0.932
WF2	632	157.181	357.648	24.221	0.055	0.845	23.259	0.036	0.775
WF3	343	107.659	260.439	24.223	0.060	1.056	23.020	0.046	0.995

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1670	88.176	774.952	24.223	0.078	1.161	23.154	0.046	0.909
WF4	1031	109.463	578.395	24.224	0.050	0.878	23.251	0.041	0.856
WF4	1440	701.408	756.820	24.226	0.057	0.958	23.199	0.052	1.142
WF3	869	686.994	427.680	24.233	0.062	1.110	23.183	0.048	0.897
WF2	753	97.536	424.808	24.234	0.058	0.850	23.367	0.049	1.035
WF2	1128	659.086	603.814	24.234	0.056	0.855	23.360	0.047	0.951
WF2	418	796.378	240.638	24.235	0.061	0.855	23.426	0.049	0.947
WF2	51	107.639	36.770	24.237	0.063	0.922	23.136	0.052	1.118
WF2	482	522.916	279.823	24.238	0.058	0.872	23.145	0.044	0.974
WF3	714	58.563	401.172	24.238	0.077	1.375	23.589	0.061	1.136
WF2	1051	788.482	578.092	24.239	0.058	0.886	23.213	0.047	0.954
WF3	771	673.709	411.963	24.241	0.060	1.062	23.332	0.042	0.786
WF4	1008	332.279	568.647	24.241	0.055	0.907	22.737	0.039	0.905
WF2	1208	734.661	637.238	24.244	0.063	0.904	23.083	0.039	0.856
WF2	517	644.717	297.840	24.248	0.065	0.941	23.380	0.049	0.980
WF3	718	394.558	402.547	24.248	0.061	1.031	23.440	0.055	0.942
WF4	1101	486.903	612.142	24.250	0.054	0.925	23.249	0.044	0.923
WF3	909	405.224	433.089	24.254	0.117	1.581	23.437	0.118	1.847
WF2	323	275.514	197.667	24.255	0.062	0.899	23.169	0.053	1.037
WF2	356	53.248	211.673	24.259	0.078	1.033	23.031	0.043	0.942
WF2	392	166.839	231.161	24.260	0.095	1.288	23.688	0.088	1.602
WF3	128	134.190	123.681	24.264	0.069	1.131	23.372	0.062	1.269
WF2	123	341.339	89.506	24.266	0.059	0.844	23.277	0.039	0.827
WF2	199	477.197	138.127	24.271	0.097	1.438	23.531	0.085	1.599
WF2	744	512.272	418.261	24.274	0.060	0.845	23.425	0.042	0.852
WF3	1311	718.138	588.634	24.280	0.060	1.035	23.215	0.045	0.934
WF3	1686	472.766	785.448	24.280	0.055	0.982	23.084	0.042	0.849
WF3	413	100.353	300.325	24.283	0.051	0.877	22.933	0.040	0.884
WF3	656	568.016	389.326	24.286	0.059	1.052	23.133	0.038	0.824
WF2	1056	448.156	580.316	24.298	0.064	0.838	23.005	0.040	0.917
WF3	203	612.079	181.604	24.298	0.056	0.990	24.473	0.085	1.101
WF3	118	623.100	118.436	24.301	0.060	0.968	23.328	0.043	0.830
WF3	610	415.592	378.601	24.301	0.062	0.996	23.316	0.044	0.855
WF3	755	522.474	409.649	24.301	0.054	0.931	23.152	0.042	0.893
WF3	304	466.461	242.466	24.302	0.058	1.035	23.370	0.047	0.895
WF2	1189	286.596	630.282	24.304	0.068	0.989	23.239	0.042	0.838
WF3	666	448.165	392.181	24.304	0.057	0.938	23.021	0.039	0.837
WF2	351	316.190	209.735	24.307	0.067	0.986	23.323	0.043	0.904
WF3	619	297.331	381.910	24.307	0.058	0.972	23.290	0.044	0.846
WF4	478	476.232	331.988	24.309	0.063	1.092	23.261	0.042	0.925
WF2	1184	374.671	626.144	24.311	0.059	0.840	23.238	0.040	0.831
WF2	774	277.107	431.989	24.313	0.066	0.926	23.522	0.050	0.869
WF4	911	57.802	523.240	24.313	0.065	1.063	23.183	0.044	0.927
WF3	478	321.555	331.005	24.314	0.056	0.983	23.227	0.047	0.896
WF3	1580	192.595	723.078	24.314	0.053	0.895	23.148	0.050	0.991
WF2	696	606.027	393.073	24.315	0.067	0.942	23.289	0.049	0.962
WF4	497	222.348	342.068	24.315	0.051	0.853	23.323	0.049	1.000
WF4	1399	503.907	736.704	24.316	0.059	0.971	23.480	0.054	1.006

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	435	763.920	308.586	24.319	0.062	1.062	23.402	0.049	0.961
WF3	433	470.010	307.213	24.321	0.059	0.902	23.111	0.042	0.891
WF3	676	454.967	393.779	24.322	0.067	1.014	23.114	0.043	0.914
WF4	1017	525.732	573.075	24.324	0.063	1.038	22.964	0.043	1.021
WF3	1418	636.298	647.677	24.335	0.053	0.880	23.126	0.044	0.974
WF3	1442	418.991	655.652	24.337	0.071	1.237	23.004	0.040	0.878
WF4	264	282.041	230.070	24.339	0.056	0.939	23.060	0.040	0.936
WF3	157	368.804	147.579	24.340	0.056	0.999	23.236	0.048	0.959
WF3	1037	438.178	459.465	24.340	0.070	1.174	23.363	0.047	0.976
WF3	548	688.880	358.435	24.341	0.052	0.854	23.330	0.050	0.930
WF3	361	34.067	270.367	24.346	0.130	1.000	22.737	0.078	1.000
WF3	1419	274.965	648.354	24.347	0.058	1.029	23.186	0.048	1.026
WF2	1120	245.951	603.201	24.348	0.065	0.944	21.171	0.029	0.758
WF2	733	102.157	411.644	24.350	0.059	0.844	23.586	0.044	0.847
WF2	1080	583.606	586.466	24.352	0.063	0.878	23.098	0.040	0.865
WF4	1430	709.426	751.399	24.352	0.064	1.061	23.509	0.057	1.133
WF3	172	497.836	161.738	24.354	0.051	0.897	23.372	0.052	1.083
WF4	977	571.070	553.012	24.354	0.065	0.953	23.120	0.044	0.989
WF4	1424	602.650	747.285	24.356	0.060	0.963	23.285	0.044	0.920
WF3	854	485.868	426.249	24.366	0.059	1.010	23.208	0.040	0.807
WF3	333	193.550	255.985	24.367	0.061	1.056	23.379	0.045	0.783
WF2	1271	534.155	661.127	24.368	0.060	0.870	23.315	0.050	0.994
WF3	1430	522.375	652.624	24.370	0.060	1.004	23.403	0.038	0.763
WF4	738	560.203	450.681	24.375	0.053	0.858	23.404	0.043	0.871
WF2	437	61.415	255.080	24.380	0.065	0.846	23.405	0.045	0.947
WF2	884	379.591	496.317	24.382	0.059	0.876	23.224	0.041	0.876
WF3	1415	355.024	645.992	24.383	0.067	1.110	23.493	0.051	0.952
WF3	390	395.332	290.296	24.384	0.051	0.860	23.588	0.060	1.170
WF4	1068	460.152	592.498	24.385	0.050	0.782	23.537	0.042	0.831
WF2	721	404.042	405.625	24.387	0.069	0.973	23.431	0.051	1.021
WF3	1348	451.783	604.600	24.387	0.055	0.899	23.500	0.048	0.931
WF4	610	212.589	384.704	24.387	0.056	0.935	23.296	0.053	1.037
WF3	912	442.416	433.476	24.388	0.065	1.007	23.388	0.053	0.974
WF3	336	52.291	256.904	24.389	0.058	0.832	23.088	0.041	0.893
WF3	516	434.626	346.984	24.389	0.061	1.026	23.232	0.043	0.884
WF4	896	713.328	516.929	24.390	0.059	0.972	23.528	0.041	0.815
WF2	615	65.660	346.047	24.391	0.064	0.950	23.298	0.053	1.063
WF3	696	405.224	398.433	24.392	0.070	1.078	23.451	0.060	1.114
WF3	946	411.768	439.514	24.394	0.057	0.864	23.607	0.061	0.944
WF3	202	351.367	180.970	24.395	0.056	0.892	23.192	0.040	0.806
WF2	779	355.561	432.957	24.405	0.070	0.989	23.111	0.039	0.842
WF3	155	578.560	146.145	24.413	0.054	0.913	23.387	0.051	1.047
WF2	621	217.560	350.124	24.416	0.055	0.800	23.336	0.046	0.945
WF2	161	281.885	117.581	24.418	0.061	0.855	23.751	0.060	1.113
WF3	307	377.464	244.147	24.419	0.068	1.163	23.451	0.050	0.972
WF3	635	360.155	385.221	24.420	0.061	1.024	23.315	0.045	0.883
WF3	941	399.750	439.323	24.423	0.069	1.098	23.603	0.069	1.195
WF2	1363	663.683	694.371	24.425	0.061	0.907	23.417	0.047	0.918

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	568	137.139	323.275	24.429	0.064	0.932	23.339	0.045	0.847
WF3	1227	665.937	538.166	24.429	0.058	0.925	23.291	0.045	0.934
WF3	868	586.652	427.778	24.430	0.065	1.009	23.560	0.053	1.052
WF3	815	773.721	420.315	24.432	0.059	0.966	23.535	0.050	0.962
WF3	431	131.881	306.988	24.433	0.062	0.988	23.286	0.049	0.956
WF3	893	392.374	431.551	24.433	0.059	0.873	23.449	0.067	1.139
WF3	1368	90.216	620.568	24.435	0.051	0.844	23.472	0.049	0.918
WF2	1273	529.375	662.540	24.439	0.068	0.947	23.488	0.055	1.059
WF3	663	421.036	391.563	24.441	0.072	1.102	23.618	0.057	0.945
WF3	1532	392.818	698.895	24.442	0.059	0.921	23.300	0.048	1.005
WF3	1411	691.794	643.813	24.444	0.058	0.955	23.336	0.052	0.977
WF2	1134	551.963	605.452	24.452	0.131	1.121	23.485	0.057	0.921
WF3	1626	559.233	750.179	24.452	0.060	0.929	23.202	0.046	0.970
WF4	296	792.535	244.448	24.454	0.064	1.006	23.520	0.044	0.882
WF2	1348	641.363	687.691	24.455	0.064	0.886	23.290	0.044	0.914
WF4	535	645.581	355.694	24.455	0.125	1.865	25.083	0.217	1.776
WF3	1057	786.474	464.563	24.459	0.062	1.000	23.730	0.052	0.872
WF4	1103	135.171	613.936	24.459	0.109	1.103	23.715	0.127	1.135
WF2	263	422.266	165.185	24.460	0.064	0.947	23.390	0.052	0.950
WF4	848	74.419	501.558	24.465	0.059	0.947	23.113	0.041	0.891
WF3	969	392.199	443.921	24.466	0.067	1.055	23.354	0.054	1.021
WF4	879	325.377	511.612	24.466	0.058	0.922	23.264	0.048	1.019
WF3	523	93.387	349.689	24.467	0.061	1.045	23.599	0.048	0.921
WF4	234	725.291	213.474	24.467	0.056	0.924	23.377	0.046	0.955
WF2	1391	160.791	708.029	24.469	0.065	0.889	23.682	0.057	0.981
WF3	1218	599.933	534.579	24.469	0.055	0.920	23.112	0.045	0.992
WF3	1529	517.537	698.421	24.470	0.072	1.066	23.489	0.051	0.983
WF4	863	136.387	504.929	24.470	0.058	0.912	23.420	0.046	0.945
WF4	1223	71.823	665.306	24.470	0.068	1.085	23.309	0.050	1.071
WF4	578	583.232	373.023	24.471	0.056	0.890	23.537	0.047	0.951
WF3	860	385.944	427.463	24.475	0.070	1.094	23.456	0.051	0.935
WF2	1036	675.710	569.108	24.476	0.071	0.949	23.364	0.055	1.093
WF4	310	248.909	250.615	24.478	0.065	1.027	23.407	0.049	0.966
WF2	69	522.039	50.234	24.479	0.076	1.068	23.418	0.059	1.166
WF3	1649	668.952	763.763	24.479	0.067	0.994	23.485	0.053	1.016
WF2	1182	685.919	625.468	24.481	0.063	0.893	23.271	0.041	0.793
WF4	868	683.785	505.964	24.481	0.056	0.895	23.696	0.053	1.014
WF3	1304	745.930	586.067	24.486	0.053	0.865	23.489	0.051	0.925
WF3	1501	211.070	687.206	24.486	0.070	1.047	23.475	0.051	0.930
WF4	602	686.486	380.857	24.490	0.057	0.855	23.409	0.049	0.953
WF2	912	682.422	512.066	24.491	0.079	1.093	23.293	0.045	0.904
WF3	153	98.150	145.529	24.493	0.059	0.948	23.414	0.049	0.927
WF4	1362	201.877	722.269	24.494	0.066	0.926	23.309	0.049	1.035
WF2	1288	344.974	667.657	24.495	0.077	1.061	23.563	0.050	0.900
WF3	26	176.936	52.619	24.495	0.066	1.104	23.519	0.055	1.023
WF4	457	593.911	322.095	24.497	0.063	0.963	23.308	0.048	1.041
WF3	1410	529.521	643.353	24.498	0.056	0.904	23.462	0.047	0.914
WF2	210	551.569	140.922	24.503	0.074	0.973	23.362	0.046	0.936

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	860	413.987	504.400	24.504	0.059	0.941	23.262	0.042	0.925
WF3	1412	489.254	644.143	24.505	0.062	0.949	23.551	0.054	0.990
WF3	567	262.196	365.655	24.508	0.053	0.877	23.578	0.051	0.936
WF4	161	513.174	164.884	24.508	0.062	0.977	23.697	0.068	1.298
WF3	57	139.103	52.335	24.510	0.068	1.057	22.225	0.046	1.105
WF3	678	421.111	394.773	24.510	0.079	1.033	23.685	0.084	1.325
WF4	1009	793.104	568.260	24.513	0.063	0.981	23.315	0.051	1.059
WF2	1259	161.520	655.070	24.515	0.061	0.802	23.664	0.058	1.095
WF4	1272	597.527	685.444	24.520	0.058	0.892	23.687	0.054	1.022
WF3	1182	604.990	515.109	24.525	0.070	1.071	23.270	0.045	0.966
WF2	394	103.943	231.846	24.527	0.072	0.918	23.639	0.065	1.222
WF4	993	310.012	559.901	24.529	0.065	0.948	23.402	0.044	0.934
WF2	980	702.595	541.345	24.530	0.066	0.878	23.185	0.041	0.850
WF3	655	418.475	389.219	24.530	0.088	1.324	23.662	0.082	1.414
WF3	583	439.527	371.969	24.535	0.055	0.879	23.403	0.051	1.008
WF3	315	562.071	248.893	24.536	0.064	1.043	23.712	0.058	1.005
WF3	1660	286.780	769.128	24.539	0.054	0.798	23.767	0.062	1.013
WF3	876	399.251	428.620	24.545	0.075	1.032	23.830	0.098	0.991
WF3	409	592.617	297.786	24.546	0.061	0.926	23.513	0.054	1.056
WF2	1516	339.584	760.504	24.548	0.076	1.029	23.974	0.074	1.127
WF4	612	591.220	385.249	24.564	0.062	0.997	23.266	0.044	0.894
WF3	188	339.389	171.791	24.565	0.063	1.026	23.727	0.056	0.941
WF4	922	654.662	527.471	24.565	0.059	0.917	23.609	0.050	1.009
WF3	147	604.537	140.828	24.566	0.062	0.931	23.570	0.063	1.155
WF2	191	561.012	135.262	24.567	0.065	0.888	23.529	0.045	0.825
WF4	479	737.362	332.363	24.567	0.064	1.042	23.187	0.044	0.974
WF4	49	752.749	62.835	24.568	0.088	1.223	23.584	0.048	0.886
WF3	931	415.724	436.565	24.570	0.106	1.426	23.822	0.104	1.382
WF2	535	525.306	309.237	24.571	0.067	0.950	23.480	0.045	0.906
WF3	349	210.283	263.652	24.571	0.055	0.891	23.554	0.053	0.948
WF3	779	568.547	413.643	24.572	0.058	0.918	23.651	0.050	0.928
WF3	493	794.834	338.129	24.579	0.067	1.016	23.581	0.053	0.977
WF3	207	739.473	185.736	24.583	0.064	0.942	23.704	0.053	0.987
WF3	1498	100.528	685.634	24.583	0.066	0.947	23.814	0.061	1.023
WF4	644	232.481	402.242	24.585	0.061	0.952	22.340	0.034	0.835
WF4	1460	262.859	765.896	24.587	0.072	1.081	23.278	0.051	1.086
WF2	882	402.032	494.101	24.588	0.065	0.902	23.649	0.058	1.083
WF3	1641	373.058	760.048	24.588	0.065	0.967	23.889	0.064	1.089
WF3	1288	263.328	579.226	24.591	0.064	1.035	23.622	0.053	0.965
WF4	1080	605.947	598.260	24.591	0.077	1.207	23.551	0.052	0.956
WF3	748	704.047	408.716	24.592	0.061	0.973	23.717	0.065	1.097
WF3	319	277.755	250.770	24.594	0.060	0.946	23.555	0.054	1.041
WF3	142	207.936	136.705	24.597	0.065	0.960	23.763	0.067	1.035
WF3	495	370.087	339.218	24.600	0.060	0.965	23.755	0.048	0.876
WF3	1257	375.893	557.755	24.603	0.065	1.008	23.517	0.052	1.002
WF4	290	568.898	243.424	24.603	0.062	0.874	23.446	0.045	0.936
WF3	1599	269.984	736.930	24.604	0.061	0.837	23.904	0.063	1.045
WF2	796	678.788	443.888	24.606	0.065	0.896	23.800	0.057	1.019

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	284	260.365	240.512	24.609	0.056	0.877	23.704	0.053	0.979
WF2	1127	771.751	603.518	24.611	0.067	0.912	23.865	0.064	1.071
WF4	1380	347.881	727.002	24.611	0.067	0.948	23.753	0.053	0.988
WF2	1192	736.209	630.675	24.612	0.071	0.949	23.507	0.049	0.945
WF4	952	655.070	539.743	24.612	0.063	0.854	23.511	0.054	1.086
WF4	1192	319.213	650.116	24.625	0.061	0.935	23.800	0.063	1.140
WF2	687	440.890	384.085	24.626	0.074	0.956	23.993	0.060	1.011
WF4	666	575.763	413.706	24.630	0.065	0.960	23.639	0.049	0.877
WF2	620	129.964	350.414	24.631	0.069	0.932	23.878	0.063	1.052
WF4	227	211.650	210.038	24.631	0.061	0.965	23.741	0.057	1.099
WF3	902	75.133	433.397	24.632	0.062	0.971	23.586	0.053	0.921
WF4	1502	312.713	787.211	24.637	0.069	1.001	23.993	0.070	1.099
WF4	532	643.814	353.988	24.645	0.120	1.560	24.796	0.140	1.402
WF4	206	598.225	194.030	24.646	0.069	1.056	23.552	0.053	1.027
WF2	355	735.483	211.354	24.649	0.087	1.097	23.701	0.055	1.026
WF3	1631	548.037	753.230	24.649	0.061	0.912	23.626	0.054	1.014
WF4	356	595.838	270.182	24.652	0.058	0.866	23.704	0.053	0.961
WF2	1389	554.079	706.678	24.658	0.091	1.092	23.733	0.075	1.181
WF3	500	286.496	341.879	24.658	0.064	0.910	23.741	0.058	0.983
WF3	690	465.533	396.792	24.658	0.066	0.936	23.768	0.059	0.980
WF3	835	291.536	424.425	24.659	0.059	0.917	23.759	0.053	0.919
WF2	200	590.762	137.436	24.660	0.072	0.970	23.762	0.061	1.116
WF2	694	284.622	390.031	24.661	0.072	0.929	23.506	0.047	0.928
WF4	873	102.804	509.746	24.661	0.064	0.910	23.626	0.057	1.031
WF4	541	664.581	358.263	24.663	0.073	1.086	23.675	0.048	0.946
WF3	1267	355.102	564.184	24.664	0.063	0.991	23.533	0.049	0.939
WF4	753	588.088	456.082	24.664	0.063	0.976	23.699	0.048	0.902
WF2	740	644.758	415.488	24.667	0.066	0.903	23.312	0.052	1.019
WF2	530	99.795	307.496	24.669	0.081	1.082	23.827	0.054	0.969
WF3	602	397.339	376.306	24.676	0.069	1.086	23.756	0.055	0.931
WF4	334	585.524	262.049	24.677	0.053	0.807	23.798	0.061	1.003
WF4	440	246.054	312.256	24.677	0.063	0.912	23.933	0.056	0.998
WF2	550	714.938	316.390	24.678	0.063	0.824	23.849	0.056	0.952
WF4	443	728.660	314.047	24.678	0.074	0.992	23.560	0.053	0.984
WF3	922	265.473	435.535	24.680	0.064	1.009	23.817	0.050	0.898
WF3	708	417.955	400.375	24.681	0.107	1.324	24.262	0.177	1.770
WF4	100	393.246	121.670	24.682	0.069	0.971	23.764	0.058	1.081
WF4	1368	768.212	723.477	24.683	0.075	1.100	23.707	0.066	1.147
WF3	276	583.671	227.229	24.686	0.068	1.054	23.727	0.056	1.000
WF2	768	771.137	429.818	24.688	0.076	0.974	23.699	0.058	1.004
WF2	1231	227.867	644.728	24.688	0.072	0.945	23.969	0.071	1.193
WF2	343	108.207	205.520	24.689	0.067	0.905	24.040	0.076	1.279
WF2	841	67.441	470.213	24.690	0.076	0.989	23.985	0.060	1.024
WF3	800	480.187	417.409	24.694	0.061	0.909	23.934	0.067	1.048
WF4	945	333.359	538.336	24.694	0.067	1.013	23.414	0.045	0.918
WF4	839	414.810	496.206	24.695	0.065	0.986	23.778	0.060	0.979
WF2	52	509.093	37.370	24.697	0.077	1.058	23.784	0.054	0.984
WF3	510	402.597	345.135	24.702	0.066	1.006	23.775	0.055	0.980

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1436	550.351	654.255	24.706	0.061	0.882	23.857	0.052	0.897
WF4	527	129.800	352.247	24.706	0.068	1.044	23.776	0.055	0.983
WF4	1309	520.964	704.284	24.709	0.070	1.016	23.946	0.055	0.873
WF3	1413	226.050	645.150	24.712	0.067	1.027	23.814	0.056	0.962
WF3	350	285.391	263.913	24.713	0.067	1.035	23.847	0.056	0.920
WF4	442	80.755	313.932	24.713	0.067	1.034	23.629	0.052	0.972
WF2	1319	358.763	676.482	24.714	0.081	0.940	23.734	0.054	0.970
WF3	451	137.319	317.558	24.714	0.073	1.124	23.694	0.050	0.892
WF3	312	265.689	246.874	24.717	0.071	0.981	23.525	0.055	0.945
WF3	957	785.662	441.585	24.717	0.071	1.057	23.710	0.054	0.928
WF3	1452	756.137	660.960	24.719	0.064	0.877	23.857	0.058	0.995
WF3	525	728.824	349.911	24.721	0.070	0.999	23.817	0.050	0.842
WF2	739	489.036	415.661	24.723	0.072	0.946	23.729	0.057	1.017
WF4	964	394.975	546.827	24.723	0.068	1.020	23.703	0.051	0.943
WF2	1575	555.332	791.053	24.725	0.064	0.795	23.858	0.057	0.937
WF3	1358	515.306	611.882	24.728	0.063	0.901	23.772	0.054	0.909
WF3	830	377.664	423.304	24.734	0.070	1.023	23.692	0.060	1.058
WF4	97	617.490	120.557	24.735	0.074	1.112	23.903	0.057	0.986
WF2	347	567.505	207.181	24.739	0.085	1.159	24.129	0.067	1.090
WF2	1289	665.611	667.965	24.739	0.074	0.926	23.891	0.056	0.926
WF3	754	464.794	409.464	24.739	0.078	1.200	23.813	0.060	1.036
WF3	1208	241.341	531.060	24.739	0.071	1.096	23.933	0.056	0.959
WF3	880	618.706	428.758	24.741	0.068	1.015	23.805	0.049	0.818
WF3	881	629.574	428.915	24.741	0.071	1.060	23.801	0.055	1.003
WF2	142	140.776	102.539	24.742	0.076	0.916	20.965	0.040	1.029
WF3	335	706.228	256.190	24.742	0.071	1.080	23.806	0.056	0.973
WF3	1095	68.961	481.347	24.742	0.084	1.215	23.725	0.064	1.086
WF4	1126	107.957	626.182	24.742	0.063	0.930	23.897	0.058	0.964
WF2	1015	175.848	560.232	24.743	0.062	0.802	23.835	0.060	1.070
WF2	797	133.889	444.910	24.745	0.077	0.924	24.014	0.071	1.135
WF3	110	325.545	113.958	24.747	0.113	1.175	23.814	0.101	1.136
WF4	167	188.349	168.031	24.751	0.066	0.973	23.733	0.055	0.891
WF4	882	340.325	512.568	24.752	0.075	1.102	23.593	0.051	0.981
WF2	710	406.916	400.001	24.760	0.067	0.812	23.777	0.058	0.943
WF2	832	649.612	462.540	24.760	0.063	0.836	24.037	0.067	1.121
WF3	659	387.951	389.991	24.762	0.068	0.953	23.602	0.056	0.996
WF3	1645	211.406	761.294	24.765	0.067	0.868	23.821	0.061	1.070
WF3	238	483.043	207.808	24.767	0.065	0.999	23.907	0.057	0.980
WF2	992	249.651	549.106	24.769	0.086	1.081	23.919	0.060	1.030
WF2	1058	598.767	581.128	24.769	0.071	0.860	23.974	0.079	1.231
WF2	1068	311.164	584.023	24.769	0.067	0.841	23.972	0.067	1.037
WF3	1476	87.366	674.649	24.769	0.064	0.933	24.008	0.075	1.177
WF3	537	715.315	353.711	24.771	0.066	0.994	23.821	0.060	1.022
WF3	605	443.553	377.197	24.771	0.089	1.224	23.896	0.057	0.877
WF4	572	631.333	370.786	24.771	0.071	1.007	24.663	0.091	1.132
WF2	618	174.474	347.093	24.773	0.090	1.210	23.932	0.063	1.046
WF2	898	245.196	503.461	24.775	0.075	0.986	23.705	0.053	0.921
WF2	1053	325.735	579.560	24.776	0.075	0.983	23.532	0.047	0.909

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1302	63.857	672.869	24.776	0.083	0.977	24.971	0.128	1.069
WF3	101	276.250	109.024	24.776	0.068	0.970	23.954	0.065	1.090
WF2	406	168.540	235.466	24.777	0.088	1.139	24.261	0.077	1.052
WF3	1445	719.719	656.867	24.777	0.075	1.112	23.784	0.058	1.005
WF4	225	214.333	209.439	24.777	0.066	0.975	23.830	0.051	0.924
WF4	547	326.299	360.490	24.777	0.065	0.896	23.686	0.051	0.921
WF2	509	694.511	294.281	24.778	0.085	1.022	22.340	0.036	0.789
WF3	855	595.817	426.444	24.778	0.070	0.906	24.062	0.060	0.880
WF3	1492	113.029	682.865	24.779	0.070	1.005	23.865	0.060	1.036
WF4	744	744.894	452.039	24.779	0.071	0.977	23.911	0.067	1.109
WF4	826	584.763	490.689	24.779	0.066	0.958	23.757	0.052	0.953
WF4	865	410.168	504.962	24.779	0.069	1.003	23.849	0.051	0.940
WF3	122	562.803	119.506	24.781	0.075	0.986	23.927	0.068	1.101
WF2	852	675.159	480.042	24.783	0.080	0.965	23.729	0.052	0.962
WF3	379	102.259	283.738	24.784	0.084	1.262	24.007	0.092	1.483
WF2	872	59.907	491.109	24.789	0.079	1.041	23.972	0.054	0.920
WF3	1197	583.974	522.731	24.789	0.074	1.103	23.710	0.058	0.990
WF3	603	430.053	376.294	24.790	0.074	1.088	23.900	0.059	0.902
WF4	406	643.888	296.691	24.793	0.065	0.965	23.815	0.053	0.936
WF3	598	480.038	375.076	24.794	0.068	0.885	23.596	0.050	0.885
WF3	1663	319.601	770.444	24.795	0.070	1.048	24.107	0.066	1.008
WF4	588	398.009	377.867	24.796	0.070	1.001	23.789	0.060	1.059
WF2	258	338.033	164.208	24.798	0.086	1.060	23.968	0.052	0.849
WF4	1241	610.345	672.648	24.798	0.085	1.238	23.873	0.080	1.280
WF2	168	124.342	123.138	24.799	0.080	1.069	23.825	0.059	0.997
WF3	1479	651.583	676.818	24.801	0.066	0.966	24.028	0.066	0.985
WF2	679	75.109	380.628	24.804	0.098	1.160	23.864	0.052	0.948
WF2	327	461.312	199.962	24.806	0.075	0.892	23.996	0.066	1.040
WF2	693	540.691	389.657	24.806	0.072	0.950	23.902	0.061	1.084
WF3	1190	732.795	520.711	24.806	0.065	0.924	24.165	0.077	1.059
WF2	513	310.984	295.772	24.809	0.076	1.004	23.978	0.056	0.928
WF4	1307	537.676	701.075	24.809	0.063	0.898	23.724	0.047	0.846
WF3	637	415.477	385.396	24.815	0.079	1.082	24.089	0.075	1.118
WF4	382	553.365	283.199	24.815	0.083	1.225	23.667	0.053	1.002
WF3	358	87.827	268.729	24.817	0.075	1.078	23.852	0.061	1.067
WF4	1182	646.730	645.439	24.817	0.087	1.197	23.949	0.060	1.013
WF4	900	347.725	518.616	24.818	0.061	0.899	23.933	0.054	0.886
WF2	1131	242.391	605.125	24.819	0.067	0.873	24.085	0.071	1.055
WF3	247	355.713	212.229	24.821	0.071	1.047	23.835	0.055	0.989
WF2	1245	396.466	648.356	24.823	0.071	0.937	23.951	0.066	1.018
WF3	1523	682.777	694.556	24.825	0.077	1.105	24.471	0.082	1.053
WF3	1355	546.066	610.642	24.826	0.075	0.928	23.739	0.053	0.891
WF4	1070	636.391	595.266	24.827	0.068	0.968	23.907	0.059	0.920
WF2	907	514.201	508.683	24.830	0.076	0.911	23.976	0.053	0.929
WF3	1026	427.797	457.394	24.831	0.076	1.022	23.933	0.066	1.063
WF4	520	247.953	349.474	24.833	0.071	0.944	23.964	0.054	0.924
WF3	1248	766.760	553.887	24.835	0.065	0.954	24.005	0.068	0.973
WF3	1329	378.855	595.771	24.835	0.069	1.011	23.917	0.063	1.082

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1312	438.792	674.575	24.839	0.081	1.057	23.891	0.065	1.148
WF3	473	502.884	328.640	24.839	0.064	0.942	23.973	0.062	1.042
WF4	681	460.704	420.314	24.840	0.064	0.912	23.826	0.051	0.819
WF3	200	731.652	180.421	24.841	0.073	0.998	23.849	0.061	1.042
WF4	721	362.233	441.545	24.841	0.057	0.824	24.009	0.052	0.899
WF4	1210	118.305	659.923	24.841	0.075	0.914	23.743	0.074	1.181
WF4	1531	330.972	795.426	24.841	0.067	0.927	24.052	0.066	1.061
WF2	1531	123.779	768.812	24.842	0.095	1.155	23.995	0.084	1.347
WF4	552	763.124	362.654	24.842	0.079	1.043	23.992	0.054	0.908
WF4	1236	721.048	669.796	24.842	0.083	0.988	23.918	0.057	0.866
WF4	775	202.963	466.711	24.843	0.068	0.946	24.185	0.065	0.992
WF2	670	787.261	376.364	24.845	0.071	0.917	24.044	0.065	1.070
WF3	760	455.121	410.616	24.845	0.077	1.038	23.981	0.075	1.206
WF3	1560	698.512	712.264	24.845	0.071	0.966	23.601	0.052	0.991
WF2	989	297.104	546.428	24.846	0.077	0.898	24.074	0.062	0.975
WF2	1408	397.470	713.445	24.847	0.081	0.949	24.229	0.059	0.933
WF2	1243	121.038	648.719	24.849	0.079	0.877	23.963	0.068	1.132
WF2	1343	322.357	686.066	24.850	0.073	0.946	24.154	0.072	1.115
WF3	369	82.553	277.110	24.850	0.076	0.993	23.900	0.060	1.016
WF4	202	431.477	192.939	24.850	0.058	0.828	24.034	0.060	1.044
WF2	692	149.075	389.064	24.852	0.088	1.065	24.001	0.069	1.069
WF3	924	391.479	436.553	24.852	0.095	1.249	24.120	0.073	0.978
WF3	1467	718.033	667.102	24.852	0.084	1.164	24.019	0.068	1.026
WF3	1453	767.017	661.160	24.853	0.067	0.976	24.115	0.075	1.091
WF4	1125	743.514	625.404	24.853	0.075	1.070	24.026	0.074	1.241
WF2	758	357.161	426.949	24.854	0.080	0.987	24.159	0.069	1.068
WF3	886	459.446	429.506	24.854	0.091	1.276	24.048	0.078	1.172
WF3	1644	128.663	760.995	24.854	0.080	1.107	23.997	0.067	1.060
WF3	394	510.996	292.407	24.858	0.071	1.061	24.186	0.067	1.008
WF3	691	451.970	397.449	24.858	0.083	1.179	23.922	0.072	1.044
WF2	713	319.791	401.998	24.859	0.082	0.998	23.934	0.064	1.024
WF2	825	535.043	460.829	24.859	0.072	0.846	23.949	0.058	0.918
WF2	1578	229.617	792.557	24.859	0.086	0.901	24.077	0.077	1.127
WF3	178	463.824	165.028	24.860	0.063	0.873	23.947	0.065	1.003
WF3	639	470.401	385.030	24.860	0.071	1.022	23.920	0.054	0.913
WF3	1224	154.048	536.236	24.861	0.086	1.181	24.041	0.071	1.023
WF3	1687	778.761	786.137	24.863	0.076	1.065	24.137	0.081	1.148
WF4	793	122.682	474.985	24.864	0.061	0.823	23.945	0.060	1.031
WF4	319	443.902	254.639	24.865	0.069	0.947	23.903	0.048	0.783
WF2	218	496.740	146.966	24.866	0.085	1.021	23.882	0.066	1.158
WF2	1336	523.848	681.862	24.866	0.085	1.066	23.802	0.056	0.874
WF2	1465	323.586	739.688	24.866	0.093	1.141	23.828	0.062	1.075
WF3	1033	422.743	458.355	24.869	0.074	1.026	23.966	0.056	0.877
WF3	1083	272.748	474.940	24.869	0.078	1.042	24.005	0.074	1.203
WF2	746	613.392	419.606	24.870	0.083	0.928	24.003	0.073	1.186
WF3	873	452.635	428.373	24.870	0.073	1.015	24.019	0.068	1.031
WF4	603	428.433	381.863	24.870	0.069	1.031	23.909	0.056	0.972
WF2	933	708.268	520.445	24.871	0.083	1.080	24.076	0.069	1.058

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1003	530.879	553.081	24.871	0.102	1.145	23.918	0.073	0.991
WF4	540	194.513	358.466	24.872	0.067	1.008	24.022	0.072	1.148
WF2	383	265.208	225.246	24.873	0.078	0.995	23.798	0.059	0.980
WF2	134	703.106	96.420	24.874	0.079	1.001	24.069	0.061	0.975
WF2	1546	341.126	774.823	24.874	0.083	1.009	24.083	0.068	1.026
WF4	114	649.543	130.575	24.874	0.081	1.088	23.844	0.053	0.964
WF4	1408	323.773	742.215	24.874	0.081	1.160	24.185	0.067	1.028
WF3	324	168.892	251.856	24.875	0.075	1.013	24.033	0.070	1.055
WF3	998	401.555	449.525	24.875	0.076	1.028	24.135	0.073	1.006
WF2	1433	83.191	724.873	24.876	0.087	1.083	24.065	0.085	1.285
WF3	1384	771.657	628.845	24.877	0.073	0.996	24.083	0.067	1.039
WF2	82	466.858	61.317	24.878	0.102	1.176	24.004	0.075	1.170
WF3	653	168.329	389.340	24.878	0.074	1.111	23.802	0.058	0.968
WF3	1254	260.640	556.756	24.878	0.072	0.996	24.002	0.056	0.908
WF2	1355	171.213	691.173	24.879	0.079	1.029	24.165	0.070	0.949
WF4	907	234.836	521.975	24.879	0.071	0.959	24.044	0.067	1.002
WF4	1303	319.198	698.440	24.879	0.077	1.047	24.037	0.066	0.996
WF2	1009	530.772	557.308	24.880	0.055	0.676	24.066	0.062	1.005
WF3	199	159.326	180.189	24.880	0.066	0.925	24.336	0.072	0.850
WF3	1284	783.386	577.366	24.881	0.073	1.058	24.062	0.065	1.067
WF3	1295	137.485	582.713	24.881	0.070	0.941	23.905	0.058	0.938
WF4	854	233.423	503.286	24.881	0.069	0.999	24.037	0.061	0.963
WF2	1507	192.692	755.920	24.882	0.077	0.910	24.121	0.063	0.991
WF3	593	379.488	374.728	24.882	0.074	1.097	24.054	0.059	0.868
WF4	785	310.973	471.040	24.882	0.071	1.006	23.816	0.055	0.958
WF3	163	420.435	151.878	24.883	0.079	1.110	24.578	0.100	1.111
WF3	362	427.917	273.556	24.883	0.070	1.008	24.077	0.055	0.879
WF3	578	378.633	370.402	24.883	0.076	1.069	24.187	0.057	0.870
WF2	544	765.374	312.870	24.884	0.082	1.018	24.116	0.064	1.009
WF3	910	430.063	432.894	24.886	0.111	1.282	24.046	0.108	1.297
WF3	1473	571.910	671.667	24.886	0.076	1.081	23.998	0.071	1.192
WF4	454	477.067	319.938	24.886	0.080	1.115	23.971	0.066	1.042
WF4	1419	356.869	747.034	24.886	0.082	1.107	24.239	0.088	1.146
WF4	1011	422.073	569.260	24.888	0.083	1.164	23.823	0.059	1.068
WF2	769	135.822	430.564	24.889	0.087	1.098	24.112	0.078	1.141
WF2	1274	143.281	663.155	24.889	0.071	0.880	24.079	0.058	0.934
WF4	458	219.516	323.787	24.890	0.112	1.356	23.840	0.074	1.314
WF2	1356	463.253	691.006	24.891	0.080	1.032	23.879	0.049	0.817
WF2	1379	500.188	701.687	24.891	0.101	1.115	24.266	0.071	0.999
WF2	1268	201.055	659.648	24.892	0.092	1.027	24.027	0.059	0.923
WF3	945	445.688	438.852	24.892	0.096	1.217	23.648	0.069	1.159
WF2	155	782.100	108.978	24.893	0.092	1.005	24.112	0.069	0.999
WF2	345	535.020	206.289	24.893	0.075	0.926	23.992	0.066	1.054
WF2	1442	62.931	732.978	24.893	0.099	1.182	24.079	0.069	0.991
WF3	1647	132.120	763.020	24.893	0.071	0.977	24.237	0.082	1.071
WF3	1648	115.774	763.119	24.893	0.076	1.045	23.948	0.059	0.898
WF4	211	111.234	198.568	24.893	0.085	1.131	23.770	0.063	0.992
WF4	1196	483.088	651.629	24.893	0.071	0.984	23.930	0.061	0.990

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1191	429.343	520.947	24.895	0.073	0.940	24.046	0.069	1.052
WF2	953	158.324	530.724	24.899	0.085	1.008	23.976	0.060	1.010
WF2	222	85.359	148.815	24.900	0.071	0.876	24.050	0.066	0.972
WF3	1282	458.104	576.972	24.900	0.071	0.975	24.101	0.067	0.987
WF3	543	453.489	355.972	24.901	0.075	1.083	23.868	0.065	1.101
WF3	1637	320.243	758.474	24.901	0.077	1.111	24.344	0.077	0.959
WF3	417	150.665	302.120	24.902	0.081	1.112	24.844	0.101	0.997
WF2	325	623.798	197.877	24.904	0.094	1.053	24.234	0.071	1.060
WF2	1027	544.136	566.147	24.904	0.085	1.042	23.928	0.063	1.043
WF3	1230	555.556	544.350	24.904	0.082	1.147	24.377	0.079	1.052
WF3	538	403.643	354.239	24.905	0.068	0.936	23.939	0.062	1.067
WF3	310	432.813	245.073	24.907	0.073	1.045	24.034	0.070	1.069
WF3	1642	220.752	760.918	24.907	0.089	1.099	24.093	0.081	1.141
WF2	1444	515.999	732.539	24.908	0.083	1.060	24.234	0.068	1.012
WF4	739	660.701	450.747	24.908	0.071	1.014	23.937	0.057	1.011
WF3	981	234.471	447.136	24.910	0.085	1.157	24.073	0.068	1.008
WF3	1096	480.051	480.598	24.910	0.069	1.003	24.006	0.056	0.906
WF3	261	658.785	220.949	24.911	0.082	1.085	23.975	0.083	1.274
WF4	73	663.766	100.125	24.913	0.071	0.981	24.020	0.061	1.040
WF3	150	474.349	142.451	24.915	0.072	1.008	23.893	0.062	1.035
WF3	549	319.898	358.577	24.915	0.066	0.956	23.846	0.055	0.881
WF3	1150	701.532	501.929	24.916	0.078	1.111	24.070	0.061	0.964
WF3	393	469.092	292.423	24.917	0.066	0.938	24.144	0.076	1.119
WF3	1060	379.276	466.835	24.917	0.069	0.993	24.241	0.075	1.093
WF3	679	720.524	395.328	24.918	0.078	1.126	24.140	0.060	0.877
WF4	461	615.164	324.848	24.918	0.064	0.888	23.816	0.053	0.905
WF4	1365	606.645	722.568	24.918	0.064	0.906	24.142	0.076	1.099
WF3	366	420.728	275.073	24.919	0.088	1.121	23.989	0.057	0.820
WF2	373	103.802	218.389	24.921	0.072	0.924	24.289	0.067	1.013
WF4	1490	326.100	781.571	24.921	0.066	0.884	24.798	0.095	1.045
WF2	265	451.095	166.209	24.922	0.073	0.941	23.779	0.056	0.940
WF2	1524	274.733	763.661	24.923	0.089	1.079	24.169	0.083	1.287
WF2	173	94.447	126.982	24.925	0.073	0.904	24.105	0.069	1.059
WF2	957	742.065	534.333	24.925	0.077	0.941	24.195	0.076	1.099
WF2	990	425.043	547.625	24.925	0.084	1.019	24.098	0.069	1.055
WF3	100	215.783	108.846	24.925	0.081	1.049	24.054	0.061	0.926
WF3	692	468.158	397.460	24.925	0.076	1.097	24.110	0.073	0.977
WF3	965	381.896	443.619	24.926	0.071	0.950	23.935	0.069	1.069
WF4	1346	366.690	718.084	24.926	0.077	1.027	23.986	0.055	0.895
WF4	436	561.789	309.948	24.927	0.076	1.082	24.117	0.068	1.102
WF2	1151	95.947	614.922	24.928	0.084	0.921	24.215	0.075	1.148
WF2	970	259.084	538.881	24.929	0.091	1.061	24.049	0.069	1.082
WF3	638	436.173	384.901	24.929	0.084	1.125	24.099	0.080	1.085
WF4	1123	299.394	624.100	24.929	0.084	1.191	24.052	0.061	1.013
WF2	1299	154.560	672.028	24.930	0.068	0.856	24.096	0.055	0.888
WF3	170	614.581	159.205	24.930	0.075	1.047	24.030	0.072	1.171
WF3	184	644.181	169.218	24.931	0.064	0.885	24.136	0.068	0.979
WF4	577	687.773	372.498	24.931	0.074	1.019	24.112	0.066	1.067

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1140	269.787	497.296	24.932	0.068	0.920	24.026	0.058	0.925
WF4	1363	284.578	722.214	24.932	0.077	1.016	24.108	0.081	1.296
WF4	633	359.960	399.102	24.933	0.079	1.091	23.823	0.054	0.980
WF4	754	635.350	457.540	24.933	0.078	1.035	24.429	0.075	0.940
WF3	368	78.297	276.962	24.934	0.075	1.041	24.041	0.062	0.983
WF4	585	289.478	376.973	24.934	0.081	1.024	23.736	0.061	1.062
WF2	1240	463.421	647.081	24.935	0.077	0.926	24.009	0.059	0.918
WF3	839	103.542	425.008	24.935	0.081	1.120	24.100	0.072	1.079
WF2	1277	150.153	664.204	24.936	0.071	0.852	24.352	0.077	1.115
WF4	448	607.001	315.878	24.938	0.069	0.959	23.896	0.057	1.013
WF2	293	449.666	175.918	24.939	0.090	1.058	24.077	0.062	1.024
WF4	960	416.578	546.127	24.939	0.078	1.006	23.727	0.043	0.759
WF2	558	278.056	320.180	24.940	0.076	0.851	23.997	0.052	0.878
WF3	419	159.253	303.695	24.940	0.075	0.919	24.094	0.124	1.572
WF3	1603	755.747	737.060	24.940	0.072	0.971	24.110	0.071	1.073
WF2	938	199.604	525.025	24.941	0.068	0.873	24.963	0.108	1.135
WF3	1258	130.745	559.879	24.941	0.078	0.947	23.888	0.062	0.942
WF2	420	528.988	241.559	24.942	0.076	0.925	24.077	0.061	0.988
WF3	930	406.760	436.844	24.942	0.094	1.136	24.128	0.090	1.072
WF3	149	297.644	142.531	24.944	0.079	1.034	24.166	0.066	1.028
WF3	819	394.869	420.778	24.944	0.136	1.598	24.106	0.100	1.265
WF3	1123	212.995	491.385	24.945	0.086	1.149	24.101	0.079	1.186
WF3	1594	378.847	730.104	24.947	0.071	0.980	24.224	0.077	1.062
WF3	520	258.525	348.633	24.948	0.098	1.151	23.995	0.063	0.994
WF3	1305	138.699	587.098	24.949	0.070	0.960	24.303	0.075	1.023
WF4	79	466.023	103.931	24.949	0.073	0.937	24.011	0.059	0.948
WF2	1263	409.423	656.208	24.950	0.074	0.923	24.226	0.077	1.188
WF3	317	381.817	249.407	24.950	0.076	0.984	23.954	0.062	1.066
WF4	1012	500.078	569.614	24.950	0.075	0.938	24.223	0.078	1.169
WF3	225	739.754	200.519	24.951	0.089	1.163	24.038	0.064	1.011
WF3	781	380.948	414.111	24.951	0.088	1.140	23.848	0.064	1.008
WF4	732	789.091	446.929	24.951	0.082	1.076	24.111	0.079	1.200
WF4	857	211.953	503.390	24.951	0.082	1.099	23.758	0.054	0.969
WF3	1493	93.382	683.772	24.952	0.082	1.130	24.188	0.069	1.023
WF4	172	310.665	172.242	24.952	0.071	0.947	24.056	0.064	1.107
WF4	589	237.922	379.143	24.952	0.080	1.130	24.590	0.082	1.077
WF3	582	417.098	372.294	24.953	0.080	0.967	23.993	0.069	1.090
WF2	1589	426.772	798.313	24.954	0.079	0.921	24.083	0.063	0.969
WF3	1321	457.417	593.294	24.954	0.071	1.025	23.927	0.062	1.006
WF3	1530	651.940	698.075	24.954	0.080	1.013	24.250	0.073	0.977
WF2	1477	642.159	744.477	24.955	0.073	0.914	24.207	0.061	0.968
WF3	1579	38.980	721.111	24.955	0.080	1.057	24.313	0.095	1.299
WF2	405	727.226	235.377	24.956	0.085	1.040	24.991	0.117	1.147
WF2	664	571.002	373.917	24.957	0.081	0.947	23.933	0.065	1.023
WF4	1270	281.697	684.915	24.957	0.082	1.063	23.852	0.060	1.038
WF2	287	717.972	174.080	24.958	0.086	1.061	24.254	0.086	1.083
WF2	937	148.058	525.340	24.958	0.092	1.108	24.374	0.085	1.156
WF3	196	598.997	175.946	24.958	0.066	0.840	24.215	0.067	0.972

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	495	430.280	340.784	24.958	0.082	1.185	24.070	0.054	0.885
WF2	485	495.273	280.918	24.960	0.084	0.960	24.016	0.068	1.111
WF2	798	375.195	445.483	24.960	0.079	0.977	24.070	0.058	0.951
WF3	111	399.091	113.819	24.960	0.075	1.005	24.710	0.085	0.963
WF3	647	406.652	387.639	24.960	0.072	0.899	23.889	0.066	0.994
WF3	1053	421.724	463.350	24.960	0.077	1.082	24.136	0.061	0.932
WF3	1161	271.962	506.913	24.960	0.081	1.047	24.033	0.055	0.869
WF3	1045	448.887	461.759	24.961	0.079	1.087	24.139	0.079	1.119
WF2	88	403.100	68.726	24.962	0.087	1.091	24.235	0.075	1.092
WF2	1024	681.542	564.246	24.962	0.066	0.824	24.298	0.077	1.123
WF3	749	386.147	409.062	24.962	0.087	1.079	24.041	0.076	1.113
WF2	1447	355.062	734.060	24.963	0.085	1.053	24.156	0.063	0.924
WF3	1549	634.313	706.052	24.963	0.082	1.005	24.134	0.067	1.021
WF2	720	738.236	404.972	24.964	0.075	0.936	24.115	0.063	0.910
WF4	151	713.576	154.705	24.964	0.072	0.932	24.058	0.066	1.059
WF2	126	192.606	91.528	24.965	0.075	0.933	23.869	0.068	1.201
WF2	1282	218.796	665.932	24.965	0.085	0.974	24.221	0.063	0.944
WF2	1365	618.248	695.174	24.965	0.085	1.028	24.280	0.074	1.063
WF3	498	296.661	341.036	24.965	0.080	1.111	24.198	0.060	0.896
WF4	1432	231.710	751.845	24.965	0.082	0.947	24.250	0.071	1.049
WF3	1667	152.572	772.757	24.966	0.089	1.114	24.158	0.076	1.047
WF3	1087	243.153	477.324	24.967	0.072	0.906	24.162	0.063	0.904
WF3	1019	444.090	455.197	24.968	0.092	1.163	24.354	0.095	1.158
WF3	1346	543.188	603.551	24.968	0.064	0.891	24.158	0.072	1.049
WF3	1638	288.062	758.866	24.968	0.071	0.964	24.183	0.069	0.968
WF4	579	670.882	373.525	24.969	0.070	0.948	24.305	0.067	0.927
WF2	1572	795.297	789.226	24.970	0.083	1.072	24.237	0.072	1.073
WF3	1008	419.187	451.039	24.970	0.084	1.043	24.093	0.086	1.163
WF3	1502	419.833	687.307	24.970	0.086	1.025	24.102	0.068	1.038
WF2	324	223.038	198.291	24.971	0.085	1.030	24.208	0.081	1.205
WF2	993	359.447	549.222	24.971	0.075	0.969	24.187	0.059	0.939
WF3	1499	423.033	686.425	24.971	0.079	1.061	24.131	0.072	1.048
WF2	1483	180.531	745.865	24.972	0.076	0.904	24.350	0.077	1.108
WF4	592	562.240	379.027	24.972	0.077	0.939	23.651	0.065	1.183
WF3	1128	417.426	492.161	24.973	0.069	0.978	24.343	0.075	1.067
WF2	726	474.895	406.863	24.977	0.083	1.037	24.096	0.061	0.988
WF4	994	148.051	561.165	24.977	0.087	1.102	24.269	0.066	0.851
WF2	493	327.306	286.254	24.978	0.080	0.868	24.029	0.068	1.017
WF3	977	368.776	446.081	24.978	0.071	0.865	24.180	0.076	1.117
WF3	1136	618.902	496.296	24.978	0.077	1.003	24.266	0.070	1.039
WF2	1560	435.285	782.663	24.979	0.089	1.046	24.324	0.083	1.137
WF3	1148	528.001	501.246	24.979	0.069	0.885	23.965	0.063	0.978
WF3	1200	652.325	523.847	24.979	0.075	1.048	24.113	0.068	1.003
WF3	377	168.724	282.567	24.980	0.077	1.076	24.126	0.069	0.988
WF3	1567	598.443	715.958	24.980	0.093	1.167	24.197	0.069	0.969
WF3	1596	503.283	734.587	24.980	0.083	1.170	25.073	0.121	1.059
WF2	691	157.120	386.502	24.981	0.088	1.043	24.078	0.059	0.905
WF2	1116	210.047	600.807	24.982	0.122	1.288	24.206	0.116	1.618

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1139	201.685	607.898	24.984	0.076	0.911	24.186	0.072	1.103
WF3	907	361.617	432.927	24.984	0.073	0.989	24.100	0.069	1.035
WF3	1408	501.353	643.442	24.984	0.072	0.988	24.303	0.073	0.904
WF4	491	183.570	338.024	24.984	0.069	0.934	24.162	0.074	1.200
WF3	1212	726.044	531.591	24.985	0.075	1.010	24.247	0.085	1.184
WF4	232	180.778	212.797	24.985	0.078	0.987	24.066	0.062	1.002
WF4	555	719.048	365.618	24.985	0.071	0.955	24.287	0.074	1.102
WF3	237	614.023	206.085	24.986	0.075	0.972	24.394	0.074	0.989
WF4	908	154.781	522.344	24.986	0.088	1.115	23.842	0.057	0.911
WF4	1151	195.782	635.955	24.986	0.076	0.889	24.007	0.061	0.907
WF2	1089	519.339	589.887	24.987	0.096	1.197	24.094	0.082	1.225
WF2	1449	69.435	734.937	24.988	0.090	1.073	23.946	0.078	1.195
WF4	1375	497.039	725.167	24.988	0.109	1.058	24.032	0.086	1.064
WF3	301	215.344	241.757	24.989	0.073	0.943	24.268	0.077	1.056
WF3	709	444.793	399.859	24.989	0.085	0.953	24.130	0.079	1.095
WF3	759	384.634	410.858	24.989	0.093	1.098	23.844	0.065	1.017
WF3	1249	671.075	554.164	24.989	0.080	1.099	23.956	0.067	1.086
WF3	415	242.590	301.384	24.990	0.077	1.067	24.121	0.065	0.973
WF3	1215	110.390	534.524	24.990	0.080	1.112	24.170	0.069	1.067
WF2	974	105.556	540.021	24.991	0.079	0.915	24.064	0.063	1.047
WF2	1020	255.144	562.224	24.991	0.083	1.067	24.385	0.073	1.038
WF4	1110	334.860	617.048	24.992	0.075	0.973	23.916	0.064	0.990
WF2	1211	53.731	638.459	24.993	0.095	1.176	24.474	0.098	1.211
WF2	1528	694.727	766.557	24.993	0.075	0.891	24.040	0.072	1.222
WF3	703	598.481	399.599	24.993	0.073	1.020	24.229	0.068	1.028
WF3	359	791.878	270.602	24.994	0.082	1.036	24.163	0.079	1.027
WF3	1414	174.331	645.698	24.994	0.071	0.956	24.187	0.066	0.997
WF4	997	760.611	562.041	24.994	0.078	1.057	24.159	0.067	1.065
WF4	1484	599.759	779.164	24.994	0.077	1.000	24.191	0.075	1.144
WF3	288	776.355	236.753	24.995	0.090	1.173	24.002	0.066	1.032
WF3	640	716.981	385.826	24.995	0.095	1.225	24.032	0.067	1.065
WF3	707	394.477	399.917	24.995	0.081	0.976	24.006	0.085	1.174
WF3	762	255.325	411.544	24.995	0.067	0.917	24.327	0.083	1.134
WF4	636	488.107	400.336	24.995	0.075	0.948	24.231	0.076	1.084
WF3	1238	746.997	548.270	24.996	0.079	1.115	24.383	0.076	0.953
WF3	1490	645.889	681.089	24.996	0.076	1.061	24.243	0.071	1.040
WF3	235	411.939	205.677	24.997	0.080	1.109	24.231	0.077	1.055
WF3	1432	652.138	652.939	24.997	0.081	1.110	24.232	0.077	1.147
WF3	929	433.737	436.654	24.998	0.129	1.518	24.082	0.098	1.306
WF4	280	216.313	239.515	24.998	0.063	0.870	24.421	0.073	1.048
WF4	850	584.083	501.458	24.998	0.077	1.009	24.030	0.076	1.196
WF2	243	166.232	158.153	24.999	0.080	0.983	24.388	0.087	1.143
WF2	537	55.342	310.069	24.999	0.083	1.006	24.181	0.064	0.929
WF4	179	621.327	174.273	24.999	0.068	0.938	24.154	0.067	1.036
WF4	660	57.479	411.536	24.999	0.075	1.054	24.102	0.071	1.079
WF2	1215	74.835	639.649	25.000	0.096	1.141	24.192	0.067	1.007
WF3	632	428.729	383.858	25.000	0.081	1.061	24.113	0.064	0.912
WF4	648	375.906	405.628	25.000	0.070	0.946	24.138	0.070	1.109

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	360	197.694	213.584	25.001	0.079	0.869	24.135	0.072	1.161
WF3	1486	771.988	679.723	25.001	0.084	1.086	23.936	0.076	1.156
WF3	1029	306.728	458.078	25.002	0.070	0.934	24.198	0.073	1.048
WF3	1198	587.080	523.345	25.002	0.074	1.007	24.183	0.072	0.990
WF3	1658	437.616	767.326	25.002	0.091	1.153	24.178	0.063	0.951
WF2	1078	745.587	586.282	25.004	0.122	1.473	24.322	0.101	1.503
WF3	563	754.694	364.704	25.004	0.088	1.192	24.126	0.073	1.093
WF3	1333	580.186	597.116	25.004	0.069	0.969	23.865	0.061	0.957
WF2	931	263.088	520.220	25.005	0.080	0.996	24.194	0.073	1.134
WF3	447	405.065	314.006	25.005	0.080	1.035	24.261	0.078	1.141
WF3	1450	129.186	660.975	25.005	0.083	1.117	24.223	0.089	1.152
WF2	542	760.975	311.815	25.006	0.080	0.875	24.221	0.071	1.091
WF2	571	533.162	324.086	25.006	0.087	0.987	24.037	0.063	1.073
WF2	716	205.032	403.121	25.006	0.074	0.877	24.207	0.059	0.927
WF3	121	525.056	119.787	25.006	0.068	0.915	24.204	0.070	1.049
WF3	1021	478.731	456.006	25.006	0.083	1.035	24.248	0.057	0.761
WF3	297	391.355	240.149	25.007	0.076	1.075	23.982	0.060	0.891
WF3	683	449.890	395.497	25.007	0.083	1.098	24.076	0.068	1.031
WF3	968	524.177	443.551	25.007	0.076	1.045	24.255	0.079	1.093
WF4	815	189.693	484.870	25.007	0.076	0.968	23.921	0.060	1.014
WF2	138	732.255	99.579	25.009	0.090	1.025	24.153	0.071	1.040
WF2	198	375.187	137.091	25.009	0.089	1.066	24.348	0.073	1.047
WF2	206	84.326	139.506	25.009	0.073	0.896	24.178	0.061	0.917
WF4	465	430.717	327.566	25.009	0.084	1.154	24.320	0.067	0.979
WF4	930	333.938	532.086	25.010	0.082	1.079	24.158	0.063	0.984
WF3	213	315.080	192.508	25.012	0.075	0.959	24.144	0.070	1.086
WF3	367	627.921	274.977	25.012	0.102	1.174	24.038	0.065	0.961
WF4	600	381.875	380.675	25.013	0.075	0.916	24.129	0.061	0.999
WF4	790	130.652	473.229	25.013	0.074	1.042	24.219	0.065	1.006
WF4	1216	652.024	660.779	25.013	0.079	1.046	24.010	0.073	1.074
WF3	385	744.955	288.330	25.014	0.075	1.033	24.167	0.081	1.215
WF4	130	411.864	140.509	25.014	0.074	0.922	23.918	0.061	1.078
WF2	613	409.649	345.487	25.015	0.081	1.016	24.387	0.072	1.052
WF2	1109	208.349	597.981	25.015	0.096	1.055	24.303	0.088	1.239
WF3	1383	666.426	628.477	25.015	0.070	0.982	24.160	0.070	0.990
WF3	1135	503.559	495.957	25.016	0.088	1.045	24.037	0.062	0.961
WF3	1176	448.688	513.077	25.016	0.087	1.194	24.240	0.073	1.052
WF3	1672	164.062	775.092	25.017	0.070	0.912	24.009	0.066	0.940
WF3	1705	720.943	798.077	25.017	0.082	0.955	23.834	0.073	1.172
WF3	1007	156.260	451.748	25.018	0.072	0.992	24.352	0.072	0.933
WF2	479	273.485	279.413	25.019	0.088	1.078	24.097	0.064	1.067
WF2	859	645.561	484.443	25.019	0.087	0.909	23.926	0.065	1.020
WF2	998	429.327	551.273	25.019	0.083	0.986	24.228	0.069	1.082
WF3	1461	710.659	665.487	25.019	0.077	1.042	24.259	0.083	1.169
WF3	1485	493.574	680.324	25.019	0.073	0.953	24.250	0.064	0.893
WF3	1195	421.581	523.004	25.020	0.082	1.097	24.074	0.059	0.880
WF3	1386	614.813	630.055	25.020	0.076	0.937	24.133	0.072	1.114
WF2	1317	486.445	675.936	25.021	0.073	0.903	24.383	0.090	1.117

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	785	321.602	414.568	25.021	0.087	1.110	24.160	0.057	0.913
WF3	1044	437.820	461.627	25.021	0.080	1.022	23.957	0.070	1.102
WF3	1382	634.117	626.476	25.021	0.087	1.150	24.035	0.069	1.137
WF3	1527	711.201	697.208	25.021	0.078	1.057	24.286	0.076	1.108
WF4	963	425.628	546.409	25.021	0.067	0.916	24.125	0.059	0.893
WF3	1181	553.507	515.267	25.022	0.067	0.933	24.223	0.068	0.986
WF3	1245	436.297	551.966	25.022	0.078	0.997	24.186	0.077	1.096
WF2	143	224.994	102.570	25.023	0.080	0.986	24.409	0.068	0.894
WF2	1474	503.728	742.631	25.024	0.088	1.049	24.086	0.061	1.007
WF4	845	792.582	499.080	25.024	0.083	1.101	24.298	0.071	1.058
WF2	65	607.216	45.050	25.025	0.080	0.980	24.423	0.082	0.991
WF3	524	678.919	349.181	25.025	0.086	1.054	24.214	0.073	1.027
WF3	1405	208.763	641.694	25.025	0.080	1.077	24.291	0.079	1.038
WF4	1234	619.682	669.505	25.025	0.080	0.918	24.770	0.089	0.975
WF4	998	349.687	563.211	25.026	0.082	1.110	24.087	0.065	0.999
WF3	889	441.888	430.215	25.027	0.080	0.931	24.066	0.078	0.996
WF4	737	710.726	448.777	25.027	0.086	1.098	24.217	0.062	0.944
WF4	1069	208.646	595.584	25.027	0.073	1.011	24.008	0.056	0.935
WF4	1359	365.626	721.400	25.027	0.086	1.073	24.136	0.064	1.032
WF2	1129	247.820	604.770	25.028	0.090	1.018	24.339	0.099	1.068
WF3	331	88.651	255.334	25.028	0.071	0.927	24.417	0.078	0.981
WF4	187	538.813	180.479	25.028	0.094	1.048	24.232	0.074	1.122
WF4	970	701.776	549.592	25.029	0.077	1.003	24.488	0.075	0.944
WF3	161	445.643	151.716	25.030	0.081	1.033	23.963	0.060	1.004
WF4	551	311.658	362.643	25.030	0.083	1.087	24.246	0.073	1.140
WF2	401	67.277	234.564	25.031	0.099	1.225	24.259	0.092	1.295
WF2	991	291.644	548.075	25.031	0.075	0.878	24.368	0.070	0.993
WF3	627	345.851	383.574	25.031	0.077	1.068	24.100	0.063	0.963
WF3	1214	316.492	533.664	25.031	0.079	1.008	24.168	0.071	1.036
WF4	411	518.383	297.859	25.031	0.088	1.178	24.310	0.071	1.098
WF2	599	142.558	338.036	25.032	0.093	1.050	24.402	0.077	1.016
WF2	1314	129.316	675.213	25.032	0.108	1.165	24.370	0.080	1.125
WF2	1403	726.151	712.506	25.032	0.082	0.985	24.223	0.064	0.976
WF3	629	260.219	384.307	25.032	0.076	1.061	24.045	0.064	0.998
WF3	186	429.353	171.371	25.033	0.103	1.239	24.675	0.113	1.293
WF3	474	549.878	329.676	25.033	0.068	0.915	24.948	0.133	1.287
WF3	535	468.391	352.850	25.033	0.074	1.033	23.892	0.062	1.049
WF3	645	436.747	386.998	25.033	0.086	1.048	24.200	0.090	1.215
WF3	1517	441.111	691.024	25.033	0.070	0.919	24.073	0.065	1.031
WF3	937	381.530	437.661	25.034	0.080	1.017	24.214	0.086	1.165
WF3	951	457.189	441.232	25.034	0.089	1.159	24.064	0.077	1.117
WF2	903	306.476	506.674	25.035	0.072	0.883	24.190	0.068	1.053
WF3	585	279.319	372.805	25.035	0.077	1.075	24.244	0.063	0.940
WF3	1316	556.569	592.067	25.035	0.078	0.989	24.305	0.079	1.100
WF4	1157	215.319	637.924	25.035	0.093	1.081	24.094	0.061	0.932
WF2	927	389.514	519.022	25.036	0.075	0.908	24.358	0.073	1.048
WF3	1031	467.223	457.824	25.036	0.079	1.069	24.206	0.079	1.188
WF3	1108	706.062	484.953	25.036	0.083	1.064	24.176	0.061	0.925

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	98	627.127	120.666	25.036	0.073	0.959	23.682	0.059	1.049
WF2	545	496.382	313.864	25.037	0.085	1.025	24.033	0.066	0.959
WF3	293	704.458	238.580	25.037	0.076	1.004	24.334	0.080	0.984
WF4	92	569.466	118.150	25.037	0.077	1.025	24.026	0.066	1.127
WF4	1205	561.632	656.450	25.037	0.068	0.916	24.315	0.068	1.015
WF4	155	645.744	157.501	25.038	0.080	1.066	24.238	0.063	1.005
WF2	421	594.300	241.836	25.039	0.074	0.864	24.736	0.096	1.155
WF2	1017	94.913	561.220	25.039	0.076	0.913	24.298	0.074	1.082
WF3	1063	454.538	467.826	25.040	0.067	0.910	24.239	0.067	1.010
WF3	1655	779.427	766.206	25.040	0.089	1.195	24.317	0.075	1.055
WF4	1264	57.992	680.631	25.040	0.080	0.975	24.042	0.059	0.889
WF3	540	570.043	355.807	25.041	0.092	1.234	24.239	0.067	0.966
WF3	875	365.298	428.606	25.042	0.092	1.240	24.211	0.074	1.122
WF3	1434	438.407	654.001	25.042	0.076	1.018	24.317	0.076	1.063
WF3	1666	602.337	772.596	25.042	0.075	0.971	24.098	0.081	1.062
WF3	1395	227.550	637.379	25.043	0.074	0.944	24.135	0.070	1.029
WF4	287	267.688	242.009	25.043	0.083	1.107	24.148	0.057	0.924
WF4	331	741.859	259.748	25.043	0.069	0.925	24.411	0.080	0.994
WF4	413	640.390	298.888	25.043	0.098	1.218	24.345	0.080	1.163
WF2	1502	151.188	753.575	25.044	0.090	1.062	24.460	0.093	1.278
WF3	468	90.925	327.592	25.045	0.083	1.096	24.174	0.066	1.019
WF3	829	684.932	423.021	25.045	0.079	1.047	24.271	0.070	1.016
WF4	1433	532.030	753.064	25.045	0.079	0.982	24.103	0.072	1.079
WF3	972	365.942	445.216	25.046	0.083	1.027	24.363	0.083	1.041
WF4	556	697.732	365.828	25.046	0.068	0.887	24.364	0.083	1.141
WF4	452	198.448	318.577	25.047	0.072	0.974	24.284	0.063	0.960
WF3	517	410.176	347.363	25.048	0.081	1.039	24.319	0.078	1.046
WF3	1542	631.245	701.743	25.048	0.074	1.003	24.220	0.076	1.121
WF3	1565	466.864	714.943	25.049	0.082	1.088	24.186	0.072	1.026
WF4	87	598.369	112.800	25.049	0.067	0.890	23.943	0.072	1.150
WF4	561	400.946	367.642	25.049	0.076	1.009	24.065	0.070	1.100
WF2	241	416.056	157.195	25.050	0.078	0.937	24.305	0.078	1.100
WF2	1354	740.624	690.123	25.050	0.084	0.992	24.307	0.069	0.912
WF4	279	167.465	239.568	25.050	0.084	1.010	24.325	0.071	0.975
WF4	425	396.527	305.365	25.050	0.070	0.949	24.198	0.061	0.980
WF4	640	580.044	401.520	25.050	0.084	1.074	24.097	0.057	0.946
WF4	1459	664.825	764.571	25.050	0.103	1.191	24.270	0.088	1.144
WF2	183	775.384	130.767	25.051	0.095	1.035	24.291	0.084	1.225
WF2	512	411.593	294.631	25.051	0.082	0.993	24.442	0.079	1.153
WF3	1102	636.015	482.268	25.051	0.077	1.054	24.190	0.071	1.056
WF2	109	66.409	82.106	25.052	0.078	0.903	24.287	0.077	1.130
WF2	811	456.608	452.195	25.052	0.094	1.138	24.267	0.068	0.974
WF2	1372	368.703	698.152	25.053	0.081	0.976	23.990	0.054	0.892
WF3	76	368.471	79.038	25.053	0.078	1.016	24.117	0.084	1.241
WF3	1507	618.158	688.813	25.053	0.073	0.862	24.169	0.075	1.041
WF2	891	165.190	498.931	25.054	0.071	0.763	24.242	0.077	1.114
WF4	101	481.030	121.952	25.054	0.091	1.147	24.101	0.078	1.194
WF3	1067	595.998	468.723	25.055	0.083	1.131	24.298	0.083	1.012

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	1021	677.599	573.750	25.055	0.079	0.985	24.139	0.063	0.938
WF3	454	714.836	320.501	25.056	0.087	1.082	23.987	0.063	0.977
WF3	836	366.055	424.011	25.056	0.083	1.052	24.234	0.076	1.089
WF2	310	209.324	186.808	25.057	0.090	1.065	24.406	0.069	0.926
WF2	518	398.733	298.896	25.057	0.099	1.194	24.394	0.080	1.156
WF4	86	732.305	111.149	25.057	0.072	0.962	24.255	0.090	1.397
WF2	638	279.705	360.475	25.058	0.093	1.078	24.307	0.072	0.903
WF2	1226	98.481	643.523	25.058	0.090	1.066	24.353	0.079	1.167
WF3	1600	462.005	736.651	25.058	0.076	0.977	24.180	0.072	1.020
WF4	181	209.213	176.550	25.058	0.072	0.949	24.293	0.066	0.914
WF4	846	218.698	499.889	25.058	0.080	1.056	24.234	0.074	1.128
WF2	192	74.705	135.939	25.059	0.082	0.945	24.378	0.079	1.056
WF3	277	318.875	228.582	25.059	0.070	0.952	24.177	0.061	0.922
WF3	615	442.854	380.098	25.059	0.090	1.097	24.101	0.078	1.184
WF3	1100	415.242	482.331	25.059	0.085	1.081	24.240	0.079	1.169
WF2	169	142.586	124.327	25.060	0.077	0.847	24.207	0.077	1.127
WF3	126	337.338	122.272	25.060	0.078	1.068	24.271	0.073	1.038
WF2	1196	70.377	633.721	25.061	0.086	1.005	24.265	0.067	1.012
WF3	1317	765.570	592.291	25.061	0.073	0.968	24.244	0.087	1.230
WF4	1247	552.114	675.129	25.061	0.083	1.109	24.947	0.107	0.929
WF2	644	68.321	363.988	25.062	0.086	1.036	24.202	0.063	0.959
WF2	782	554.688	435.089	25.062	0.090	1.012	24.290	0.070	0.957
WF3	388	114.118	289.462	25.062	0.077	1.035	24.245	0.068	1.020
WF3	1089	418.735	477.512	25.062	0.080	0.844	23.892	0.057	0.971
WF4	416	101.382	301.854	25.062	0.075	1.027	24.371	0.089	1.150
WF2	174	194.678	127.322	25.063	0.100	1.164	24.294	0.072	1.087
WF2	1256	279.122	654.178	25.063	0.094	1.153	24.272	0.073	1.109
WF4	102	355.929	122.919	25.063	0.068	0.861	24.176	0.071	1.099
WF4	691	665.511	426.419	25.063	0.068	0.926	24.111	0.068	1.145
WF4	810	783.816	482.918	25.063	0.076	0.999	24.348	0.078	0.965
WF4	1457	354.780	764.650	25.063	0.069	0.916	24.232	0.068	0.933
WF2	58	319.665	40.589	25.064	0.094	1.124	24.537	0.089	1.176
WF4	56	712.162	79.415	25.064	0.077	0.915	24.126	0.063	0.940
WF4	1398	375.496	736.228	25.065	0.076	0.952	25.005	0.120	1.179
WF2	120	763.338	88.468	25.066	0.103	1.065	24.307	0.086	1.228
WF3	1377	748.183	622.946	25.066	0.081	1.068	23.787	0.101	1.557
WF4	294	612.665	243.845	25.066	0.074	0.952	24.133	0.065	0.988
WF3	657	376.346	389.627	25.067	0.083	1.128	24.131	0.059	0.917
WF4	1422	478.359	747.194	25.067	0.077	0.932	24.344	0.092	1.147
WF2	555	364.038	319.278	25.068	0.081	0.929	24.026	0.064	1.062
WF3	1186	729.268	517.064	25.068	0.085	1.162	24.180	0.079	1.058
WF3	1572	473.974	718.067	25.068	0.081	1.036	24.048	0.065	1.030
WF3	1601	674.659	736.768	25.068	0.087	1.134	24.370	0.073	0.931
WF4	429	350.699	307.822	25.068	0.069	0.885	23.992	0.065	1.099
WF2	629	754.028	355.511	25.069	0.102	1.216	24.527	0.087	1.074
WF2	1001	74.050	553.265	25.069	0.094	1.111	24.152	0.069	1.088
WF3	976	256.033	446.336	25.069	0.080	1.071	24.190	0.069	0.990
WF3	1059	592.841	466.039	25.069	0.092	1.122	24.219	0.070	1.035

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1231	241.218	544.962	25.069	0.079	0.969	24.332	0.077	1.012
WF2	1022	564.990	563.467	25.070	0.088	1.016	24.269	0.060	0.906
WF3	1071	171.327	471.059	25.070	0.068	0.901	24.189	0.075	1.141
WF2	738	130.010	415.529	25.071	0.083	1.004	24.330	0.092	1.290
WF3	597	243.862	375.480	25.071	0.076	1.033	24.239	0.082	1.153
WF4	183	357.980	178.661	25.071	0.082	1.021	24.451	0.090	1.172
WF2	1529	376.887	766.924	25.072	0.081	0.968	24.369	0.074	0.966
WF3	987	367.000	447.683	25.072	0.080	1.011	24.337	0.083	1.051
WF3	1340	413.785	599.342	25.072	0.078	1.106	25.237	0.131	1.102
WF4	501	76.655	342.615	25.072	0.074	0.943	24.242	0.070	1.011
WF4	792	558.742	472.699	25.072	0.084	1.050	24.397	0.073	1.045
WF4	1267	591.162	682.263	25.072	0.078	1.024	24.084	0.072	1.145
WF4	1329	711.810	710.642	25.072	0.090	1.160	24.220	0.080	1.219
WF3	613	386.376	379.488	25.073	0.072	0.895	24.196	0.080	1.170
WF4	91	431.180	117.180	25.073	0.122	1.157	24.223	0.094	1.163
WF2	1238	247.353	647.283	25.074	0.083	1.005	24.670	0.076	0.889
WF3	575	333.803	368.770	25.074	0.077	1.001	24.292	0.078	1.144
WF4	343	475.927	266.235	25.074	0.080	1.037	24.200	0.068	0.987
WF4	360	632.357	272.181	25.074	0.065	0.857	25.495	0.181	1.149
WF3	189	458.425	171.868	25.075	0.078	1.057	24.236	0.065	0.971
WF3	612	399.537	379.412	25.075	0.094	1.227	24.089	0.070	1.019
WF4	449	653.165	317.501	25.075	0.087	1.189	24.138	0.068	1.061
WF4	482	489.208	334.011	25.075	0.074	0.968	24.297	0.068	0.967
WF2	1197	95.962	633.835	25.076	0.088	1.038	24.312	0.084	1.160
WF4	1294	355.456	693.416	25.076	0.080	1.089	24.287	0.071	1.048
WF4	139	176.141	146.478	25.077	0.134	1.050	24.239	0.139	1.303
WF4	565	65.957	369.757	25.077	0.079	1.046	24.186	0.073	1.027
WF3	966	458.166	443.368	25.078	0.073	0.970	24.249	0.073	0.945
WF2	667	107.700	374.907	25.079	0.090	1.075	24.159	0.064	0.935
WF2	1406	241.187	713.657	25.079	0.096	1.055	24.294	0.070	0.993
WF2	905	409.421	508.231	25.080	0.068	0.858	24.292	0.072	1.095
WF3	193	288.587	176.044	25.080	0.079	1.063	24.158	0.074	1.138
WF2	611	56.068	345.049	25.081	0.103	1.123	24.239	0.081	1.089
WF2	1233	715.451	644.507	25.081	0.094	1.095	24.148	0.062	0.928
WF3	1591	35.711	729.796	25.081	0.092	1.179	24.274	0.073	0.991
WF4	1535	771.520	796.224	25.081	0.092	1.133	23.801	0.063	0.944
WF2	414	544.927	238.986	25.082	0.089	1.032	24.282	0.066	0.962
WF3	952	468.906	441.055	25.082	0.087	1.086	24.343	0.081	1.097
WF3	953	567.466	441.500	25.082	0.069	0.944	24.339	0.074	1.059
WF4	186	518.937	179.417	25.082	0.084	1.041	24.179	0.069	1.081
WF2	1076	179.028	586.107	25.083	0.093	1.027	24.381	0.061	0.852
WF4	650	66.437	406.787	25.084	0.078	1.002	24.252	0.072	0.954
WF3	1124	277.984	491.840	25.085	0.078	0.880	24.223	0.063	0.900
WF4	653	796.878	407.970	25.085	0.088	1.141	24.294	0.062	0.909
WF2	1165	199.916	618.960	25.086	0.093	1.074	24.313	0.077	1.110
WF2	1345	60.020	687.015	25.087	0.084	0.911	24.879	0.121	1.178
WF3	456	313.167	320.632	25.087	0.075	0.929	24.484	0.070	0.932
WF3	1398	680.992	637.384	25.087	0.075	0.925	24.114	0.064	0.955

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	152	448.362	155.563	25.087	0.081	0.983	24.339	0.067	1.013
WF4	924	781.154	528.779	25.087	0.085	1.058	24.076	0.056	0.884
WF2	162	470.792	118.553	25.088	0.085	1.029	24.370	0.075	1.069
WF2	932	349.038	520.560	25.088	0.079	0.935	24.217	0.063	0.960
WF3	99	473.173	104.722	25.088	0.083	1.061	24.220	0.073	1.110
WF3	1675	585.251	776.302	25.089	0.079	0.997	24.070	0.066	0.977
WF3	1495	489.633	683.646	25.090	0.079	0.991	24.051	0.060	0.976
WF3	1625	312.055	748.908	25.090	0.076	0.981	24.245	0.082	1.070
WF4	1005	172.684	568.308	25.090	0.076	0.971	24.046	0.059	0.903
WF2	220	421.194	147.807	25.091	0.079	0.931	24.182	0.061	0.948
WF4	239	413.786	217.523	25.091	0.085	1.070	24.075	0.065	1.053
WF2	636	470.913	359.548	25.092	0.093	1.050	24.264	0.068	1.039
WF2	777	674.299	431.590	25.092	0.074	0.883	24.475	0.065	0.911
WF2	1374	201.720	698.787	25.092	0.095	1.096	24.364	0.080	1.138
WF2	1513	737.856	758.204	25.092	0.093	1.098	24.409	0.089	1.222
WF3	151	354.874	144.784	25.092	0.078	1.042	24.580	0.093	1.129
WF4	1087	143.140	606.483	25.092	0.092	1.176	24.353	0.080	1.145
WF4	1353	694.260	719.262	25.092	0.085	1.080	24.176	0.067	1.045
WF3	992	416.998	448.430	25.093	0.094	1.046	24.400	0.087	0.891
WF4	249	472.534	223.116	25.093	0.065	0.859	24.356	0.086	1.259
WF4	925	295.989	530.307	25.093	0.080	0.985	24.385	0.080	1.116
WF2	848	489.691	475.345	25.095	0.091	1.122	24.318	0.069	1.056
WF2	1207	402.940	637.105	25.095	0.089	1.008	24.224	0.083	1.285
WF4	1058	107.200	588.977	25.095	0.089	1.161	24.352	0.080	1.085
WF2	303	224.072	180.896	25.096	0.078	0.838	24.809	0.088	0.995
WF2	715	115.122	403.319	25.096	0.080	0.940	24.291	0.077	1.167
WF4	818	118.727	487.372	25.096	0.071	0.943	24.130	0.074	1.129
WF2	690	526.952	385.798	25.097	0.087	0.904	24.152	0.067	1.079
WF3	441	303.329	312.109	25.097	0.082	1.036	24.259	0.069	1.004
WF3	1036	417.855	458.499	25.097	0.076	0.976	24.069	0.075	1.137
WF3	1138	659.025	496.829	25.097	0.098	1.230	24.168	0.067	1.025
WF3	1379	584.809	624.060	25.098	0.082	1.019	24.131	0.062	0.936
WF3	1680	500.388	779.186	25.098	0.067	0.899	24.225	0.068	0.991
WF4	1185	381.119	646.240	25.098	0.087	1.054	24.168	0.074	1.139
WF2	851	281.975	478.291	25.099	0.087	0.965	24.147	0.067	1.040
WF2	1222	627.021	641.279	25.099	0.085	1.031	24.240	0.072	1.001
WF4	887	680.320	513.023	25.099	0.077	1.035	24.160	0.080	1.277
WF3	589	402.665	373.632	25.100	0.076	0.936	24.186	0.077	1.141
WF4	125	733.653	138.141	25.100	0.075	0.918	24.225	0.073	1.085
WF3	1454	362.745	661.613	25.101	0.079	1.015	24.074	0.065	1.041
WF2	448	568.703	262.633	25.102	0.079	0.913	24.168	0.061	0.989
WF2	640	274.245	361.656	25.102	0.103	1.153	24.151	0.067	1.007
WF3	1146	744.772	500.076	25.102	0.077	0.956	24.223	0.079	1.081
WF3	1657	268.298	767.046	25.102	0.073	0.925	24.036	0.070	1.003
WF4	374	160.372	280.570	25.102	0.073	0.991	24.336	0.078	1.084
WF2	434	794.249	251.419	25.103	0.113	1.138	24.162	0.068	1.011
WF2	1285	196.372	666.713	25.103	0.094	1.094	24.190	0.074	1.182
WF4	979	509.879	553.502	25.103	0.091	1.187	24.235	0.075	1.142

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1362	529.868	694.636	25.104	0.084	0.981	24.333	0.082	1.184
WF3	1126	741.048	491.667	25.104	0.086	1.043	24.172	0.078	1.111
WF2	760	764.483	427.323	25.105	0.093	1.047	24.322	0.069	0.953
WF2	1031	540.532	567.677	25.105	0.090	1.025	25.116	0.124	1.143
WF4	198	471.166	188.315	25.105	0.070	0.923	24.383	0.070	1.005
WF4	1048	116.383	584.612	25.105	0.078	1.014	24.099	0.065	1.020
WF2	672	199.918	376.759	25.106	0.089	0.980	24.341	0.072	1.039
WF3	263	612.519	221.255	25.106	0.078	1.030	24.432	0.081	1.045
WF4	323	508.827	256.069	25.106	0.077	0.933	24.207	0.060	0.868
WF2	1008	190.871	557.034	25.107	0.086	1.012	24.358	0.076	0.996
WF3	1365	531.755	618.514	25.107	0.071	0.889	24.155	0.067	1.031
WF3	1463	520.436	666.391	25.107	0.086	1.170	24.286	0.073	1.088
WF4	861	87.482	504.939	25.107	0.073	0.909	24.198	0.071	1.114
WF2	121	127.156	88.592	25.108	0.085	1.016	24.229	0.072	1.098
WF4	93	581.316	119.562	25.108	0.072	0.973	24.289	0.068	1.051
WF4	971	126.705	550.521	25.108	0.079	0.971	24.146	0.072	1.101
WF4	1235	639.447	669.548	25.108	0.089	1.167	24.204	0.068	1.002
WF2	1138	77.719	607.391	25.109	0.088	0.972	24.325	0.083	1.062
WF3	371	336.612	277.418	25.109	0.083	1.029	24.003	0.056	0.897
WF4	619	304.819	389.559	25.109	0.072	0.922	24.014	0.056	0.940
WF2	503	446.323	289.867	25.110	0.093	1.099	24.165	0.065	1.032
WF2	996	128.428	550.149	25.111	0.086	1.015	24.177	0.056	0.887
WF2	1401	424.384	712.189	25.111	0.093	1.045	24.439	0.081	1.048
WF3	820	454.796	421.055	25.111	0.079	0.932	24.243	0.072	0.958
WF3	1091	434.412	477.628	25.111	0.085	1.034	24.153	0.067	1.036
WF3	1378	315.377	623.898	25.111	0.080	1.043	24.277	0.073	0.981
WF4	405	610.826	295.326	25.111	0.080	1.048	24.282	0.062	0.943
WF4	508	309.889	343.820	25.111	0.084	1.035	24.197	0.066	1.031
WF4	1463	793.011	766.103	25.111	0.096	1.190	24.243	0.086	1.234
WF2	1315	333.076	675.019	25.112	0.084	1.021	25.342	0.146	1.230
WF3	204	289.948	184.013	25.112	0.079	1.037	24.191	0.072	1.087
WF3	837	388.192	424.247	25.112	0.114	1.212	24.468	0.116	1.250
WF4	67	674.418	90.791	25.112	0.080	1.063	22.459	0.037	0.851
WF4	1344	151.181	717.828	25.112	0.095	1.118	24.216	0.073	1.089
WF4	1401	206.726	738.176	25.113	0.096	1.148	24.213	0.065	0.978
WF2	496	172.035	287.388	25.115	0.096	1.135	24.330	0.073	1.023
WF2	817	498.764	456.364	25.115	0.078	0.950	24.282	0.062	0.932
WF3	1219	512.703	535.335	25.115	0.074	0.990	24.195	0.062	0.959
WF4	1143	241.717	632.121	25.115	0.088	1.137	24.388	0.068	0.933
WF3	1428	567.232	651.495	25.116	0.071	0.949	24.118	0.071	1.129
WF4	168	455.795	170.498	25.116	0.074	0.896	24.328	0.070	0.970
WF4	397	609.702	289.940	25.116	0.069	0.901	24.569	0.074	0.970
WF4	445	179.157	315.020	25.116	0.086	1.109	24.060	0.064	0.983
WF4	550	475.966	360.950	25.116	0.093	1.182	24.400	0.085	1.126
WF2	404	627.251	234.892	25.117	0.093	1.093	24.138	0.076	1.113
WF3	374	710.743	278.708	25.117	0.091	1.072	24.217	0.064	0.952
WF3	617	699.898	381.054	25.117	0.083	1.019	24.281	0.072	1.025
WF3	1470	666.500	670.118	25.117	0.074	0.943	24.232	0.069	1.023

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	163	614.932	120.163	25.118	0.097	1.095	24.219	0.072	0.985
WF3	944	428.227	438.644	25.118	0.116	1.229	24.444	0.147	1.448
WF3	1068	400.264	469.364	25.118	0.077	0.968	24.081	0.072	1.068
WF3	1094	469.403	480.474	25.118	0.070	0.896	24.157	0.069	1.086
WF3	272	619.836	224.921	25.119	0.079	0.930	24.327	0.077	1.083
WF4	503	131.903	343.176	25.119	0.085	0.982	24.471	0.080	1.075
WF4	637	517.451	400.308	25.119	0.086	1.180	24.367	0.074	1.084
WF4	701	542.132	432.635	25.119	0.077	1.000	24.232	0.062	0.910
WF4	1454	283.342	763.949	25.120	0.085	1.028	24.279	0.072	1.060
WF2	930	340.970	519.730	25.121	0.082	0.954	24.235	0.080	1.139
WF3	644	388.324	386.827	25.121	0.085	1.021	24.332	0.086	1.178
WF3	813	380.989	420.339	25.121	0.086	0.940	24.176	0.076	1.090
WF4	1300	723.503	696.864	25.121	0.090	1.036	24.260	0.085	1.184
WF4	112	336.161	129.506	25.122	0.078	0.912	24.098	0.066	0.955
WF4	162	260.781	165.514	25.122	0.086	1.150	24.295	0.072	1.083
WF3	176	732.354	164.703	25.123	0.085	1.141	24.101	0.063	0.934
WF3	532	363.626	351.796	25.123	0.101	1.212	24.218	0.069	1.039
WF3	702	483.626	399.600	25.123	0.081	1.043	24.231	0.060	0.855
WF3	1353	527.690	609.541	25.123	0.083	0.965	24.302	0.064	0.925
WF4	486	235.457	335.376	25.123	0.077	1.003	24.184	0.060	0.967
WF2	1246	601.427	648.998	25.125	0.080	0.888	24.193	0.073	1.008
WF4	824	654.376	489.367	25.125	0.086	1.130	24.281	0.056	0.800
WF4	941	371.634	536.948	25.125	0.078	0.956	24.218	0.073	1.040
WF2	805	213.975	449.524	25.126	0.077	0.830	24.245	0.068	1.042
WF3	302	207.838	242.373	25.126	0.087	1.148	24.184	0.065	0.995
WF4	464	400.509	327.269	25.126	0.078	0.946	24.137	0.068	1.124
WF4	506	638.019	343.085	25.126	0.089	1.138	24.228	0.085	1.290
WF2	132	201.815	95.844	25.127	0.087	0.954	24.336	0.073	1.007
WF2	1291	767.471	668.893	25.127	0.106	1.121	24.029	0.070	1.034
WF3	1635	272.435	755.946	25.127	0.072	0.892	24.342	0.076	1.019
WF4	59	54.529	79.298	25.127	0.106	1.108	22.463	0.050	0.928
WF4	1325	608.942	709.212	25.127	0.077	0.975	24.187	0.075	1.133
WF3	1271	632.936	566.662	25.128	0.095	1.093	24.126	0.065	0.975
WF4	1240	697.131	672.465	25.128	0.098	1.135	24.076	0.063	0.954
WF2	298	370.210	178.109	25.129	0.088	1.031	24.406	0.068	0.888
WF2	1530	362.310	768.203	25.129	0.078	0.896	24.482	0.089	1.142
WF3	407	768.268	296.347	25.129	0.081	1.094	24.214	0.080	1.122
WF3	175	635.783	164.082	25.130	0.076	0.957	24.387	0.087	1.197
WF3	741	339.918	408.677	25.130	0.108	1.272	24.197	0.069	1.021
WF4	105	432.707	124.572	25.130	0.073	0.957	24.220	0.080	1.207
WF2	718	798.622	404.805	25.131	0.088	0.814	24.288	0.077	1.133
WF3	323	67.793	252.046	25.131	0.085	1.032	24.199	0.081	1.174
WF3	187	633.594	171.291	25.132	0.079	1.027	24.274	0.070	1.032
WF4	1340	175.670	716.138	25.132	0.083	1.044	24.308	0.067	0.941
WF4	1501	406.750	786.114	25.132	0.080	0.979	24.089	0.077	1.114
WF2	792	349.948	442.544	25.133	0.092	1.082	24.165	0.061	0.984
WF2	1535	82.941	770.109	25.133	0.092	0.973	24.150	0.082	1.152
WF3	737	253.823	407.736	25.133	0.078	0.983	24.528	0.085	1.105

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1524	285.675	695.080	25.133	0.088	1.100	24.283	0.074	1.025
WF3	418	678.980	302.675	25.134	0.076	0.984	24.313	0.075	0.984
WF4	111	644.052	128.316	25.134	0.080	1.002	24.127	0.061	0.864
WF2	532	501.387	307.970	25.135	0.095	1.048	24.184	0.063	0.962
WF2	919	210.713	516.128	25.135	0.077	0.893	24.255	0.079	1.108
WF2	1517	243.944	760.957	25.135	0.094	1.007	24.458	0.083	1.090
WF3	472	347.999	328.877	25.136	0.084	1.037	24.824	0.096	1.082
WF4	199	136.421	189.477	25.136	0.080	1.044	23.979	0.059	0.925
WF4	898	373.543	517.578	25.136	0.084	1.012	24.316	0.068	0.954
WF4	1076	656.395	596.197	25.136	0.083	1.053	24.159	0.064	0.954
WF3	291	543.247	236.860	25.137	0.076	0.894	24.248	0.073	1.047
WF3	1088	376.630	477.489	25.137	0.075	0.912	24.201	0.068	1.025
WF3	1326	451.450	594.618	25.138	0.092	1.039	24.283	0.069	1.027
WF3	1664	90.227	771.600	25.138	0.099	1.109	24.182	0.076	1.147
WF4	958	485.078	543.204	25.138	0.081	1.031	24.303	0.073	1.028
WF2	743	351.343	417.880	25.139	0.098	1.089	24.379	0.070	1.009
WF4	393	90.360	287.820	25.139	0.108	1.285	24.300	0.073	1.028
WF2	879	355.033	493.435	25.140	0.086	1.026	24.233	0.073	1.050
WF2	1498	534.129	752.039	25.140	0.081	0.874	24.321	0.079	1.058
WF3	646	769.705	387.256	25.140	0.088	1.072	24.398	0.086	1.051
WF4	193	171.451	184.372	25.140	0.079	1.045	24.511	0.075	0.950
WF3	1547	638.372	703.985	25.141	0.085	1.043	24.239	0.075	1.082
WF4	113	760.327	129.673	25.141	0.086	1.159	24.180	0.076	1.186
WF4	371	529.903	278.189	25.141	0.091	1.187	24.194	0.069	0.986
WF2	469	653.088	273.358	25.142	0.094	1.111	24.212	0.075	1.155
WF2	750	374.273	423.717	25.142	0.082	0.908	24.131	0.076	1.172
WF4	217	128.659	205.142	25.142	0.074	0.970	24.231	0.069	1.093
WF4	795	160.191	477.625	25.142	0.087	0.995	24.280	0.070	0.951
WF2	214	583.755	144.417	25.143	0.093	1.032	24.414	0.081	1.084
WF4	384	557.551	285.059	25.143	0.076	0.997	24.217	0.069	1.092
WF2	705	474.155	397.890	25.144	0.082	0.913	24.403	0.087	1.167
WF2	337	543.667	204.136	25.145	0.096	1.030	24.299	0.078	1.044
WF2	600	445.319	337.793	25.145	0.092	1.105	24.443	0.076	1.078
WF2	554	760.623	318.744	25.146	0.117	1.250	24.289	0.073	1.042
WF4	345	193.640	267.151	25.146	0.084	1.107	24.255	0.066	0.923
WF2	413	691.191	238.061	25.148	0.085	0.952	24.300	0.071	1.042
WF2	425	244.609	245.876	25.148	0.100	1.026	24.549	0.076	0.937
WF2	72	70.314	50.625	25.150	0.103	1.182	24.156	0.061	0.916
WF2	181	498.489	130.561	25.150	0.078	0.933	24.212	0.070	0.992
WF2	1453	586.946	735.559	25.150	0.095	1.094	24.446	0.089	1.146
WF3	1614	559.623	740.254	25.150	0.076	0.951	24.191	0.071	0.989
WF3	1017	441.944	453.662	25.151	0.087	1.077	24.219	0.079	1.055
WF2	1181	64.015	626.079	25.152	0.092	1.060	24.173	0.079	1.201
WF3	1559	585.369	711.374	25.152	0.086	1.086	24.172	0.071	1.088
WF3	300	84.442	240.875	25.154	0.084	1.083	24.196	0.069	0.978
WF2	873	764.043	491.003	25.155	0.081	0.839	24.352	0.082	1.079
WF2	463	515.661	269.146	25.156	0.106	1.154	24.325	0.087	1.315
WF2	604	183.847	340.154	25.156	0.090	1.002	24.263	0.069	1.052

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	966	205.177	537.048	25.156	0.085	0.976	24.280	0.077	1.151
WF2	1166	67.995	619.233	25.156	0.095	1.052	24.469	0.081	1.096
WF2	1414	310.411	716.963	25.156	0.086	0.995	24.418	0.063	0.854
WF3	1273	501.693	568.814	25.156	0.084	1.081	24.351	0.072	0.937
WF3	1335	398.862	597.786	25.156	0.095	1.135	24.051	0.066	1.020
WF4	1209	209.101	659.252	25.156	0.089	1.067	24.383	0.071	1.009
WF2	372	610.336	217.595	25.157	0.086	1.011	24.371	0.077	1.135
WF4	523	339.064	350.991	25.157	0.094	1.088	24.167	0.055	0.865
WF4	622	271.767	392.857	25.157	0.087	1.048	24.481	0.070	0.879
WF3	1590	734.463	728.667	25.158	0.104	1.215	24.285	0.079	1.159
WF2	875	98.359	493.067	25.159	0.088	1.032	24.464	0.077	1.081
WF3	166	177.667	158.927	25.159	0.079	0.912	25.444	0.182	1.240
WF3	801	122.239	418.955	25.159	0.091	1.110	24.283	0.063	0.839
WF2	695	466.955	391.523	25.161	0.101	1.190	24.239	0.071	1.097
WF2	1153	252.393	616.114	25.161	0.086	0.933	24.219	0.065	0.889
WF2	795	673.947	444.173	25.162	0.094	0.943	24.446	0.076	1.020
WF2	1377	66.537	701.014	25.163	0.128	1.360	23.482	0.108	1.983
WF2	1562	762.390	784.214	25.163	0.091	1.026	24.398	0.080	1.059
WF3	1417	230.231	647.946	25.163	0.095	1.051	24.358	0.071	0.953
WF4	904	476.967	521.186	25.163	0.083	1.035	24.219	0.072	1.039
WF2	823	500.576	460.497	25.164	0.081	0.907	24.309	0.062	0.954
WF3	66	514.416	67.205	25.164	0.095	1.112	24.230	0.073	1.076
WF3	1079	449.043	473.813	25.164	0.080	1.011	24.287	0.085	1.204
WF4	156	523.101	158.058	25.164	0.071	0.864	24.419	0.087	1.170
WF4	1509	213.660	790.021	25.164	0.096	1.042	24.267	0.075	1.016
WF4	1534	640.917	795.832	25.164	0.090	1.026	24.160	0.087	1.205
WF3	212	673.391	191.921	25.165	0.090	1.176	24.231	0.073	1.098
WF2	833	625.210	462.994	25.166	0.088	1.040	24.144	0.071	1.031
WF3	1065	419.831	468.018	25.166	0.089	1.077	24.234	0.074	1.074
WF4	983	133.509	555.380	25.166	0.085	1.019	24.305	0.063	0.918
WF2	217	500.325	146.491	25.167	0.083	0.972	24.372	0.085	1.240
WF2	967	328.857	537.232	25.167	0.092	1.032	24.402	0.080	1.067
WF3	266	502.651	224.050	25.167	0.084	0.970	24.170	0.060	0.895
WF3	274	43.032	227.201	25.167	0.077	0.965	24.166	0.074	1.010
WF3	587	798.210	373.405	25.167	0.124	1.379	25.166	0.230	1.468
WF3	1246	109.847	553.069	25.167	0.081	0.862	24.404	0.084	0.978
WF2	1156	376.583	616.037	25.168	0.089	1.002	24.346	0.076	1.050
WF3	590	230.868	374.148	25.168	0.094	1.002	24.176	0.074	1.046
WF2	461	421.547	268.741	25.169	0.094	0.973	24.387	0.078	1.075
WF2	818	297.167	456.651	25.169	0.086	1.006	24.280	0.070	0.926
WF3	88	688.927	92.749	25.169	0.084	1.060	24.168	0.078	1.162
WF3	622	432.073	381.794	25.169	0.113	1.338	24.202	0.068	0.958
WF3	874	796.414	428.562	25.169	0.119	1.410	25.987	0.356	1.396
WF2	1550	510.263	776.189	25.170	0.102	1.113	24.240	0.075	1.141
WF4	499	474.188	342.159	25.170	0.088	1.033	24.090	0.063	0.869
WF2	498	85.719	288.458	25.171	0.092	1.041	24.195	0.072	1.116
WF3	574	176.440	369.025	25.171	0.076	0.933	24.278	0.074	1.046
WF4	813	276.090	483.868	25.171	0.082	0.960	24.290	0.071	1.064

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	129	371.560	93.546	25.172	0.081	0.959	24.285	0.068	0.958
WF2	812	661.067	452.171	25.172	0.089	0.963	24.214	0.077	1.149
WF2	1480	354.896	745.102	25.172	0.088	0.990	24.274	0.079	1.182
WF4	1311	457.803	704.900	25.172	0.085	1.015	24.280	0.074	1.105
WF2	31	312.268	29.484	25.173	0.104	1.264	24.479	0.096	1.228
WF4	291	319.646	243.734	25.173	0.073	0.974	24.247	0.065	1.017
WF4	987	683.448	556.399	25.174	0.086	1.099	24.420	0.079	1.131
WF3	93	317.638	98.006	25.175	0.075	0.902	24.220	0.072	1.031
WF3	326	470.223	252.632	25.175	0.071	0.866	24.279	0.065	0.956
WF3	285	497.061	234.810	25.176	0.076	0.881	24.182	0.068	0.966
WF3	489	768.448	335.733	25.176	0.086	0.970	24.543	0.088	1.050
WF2	858	93.499	485.079	25.177	0.095	1.097	24.198	0.077	1.059
WF2	149	723.425	104.999	25.178	0.106	1.062	24.183	0.068	0.979
WF2	828	529.271	461.736	25.178	0.098	1.164	24.388	0.071	0.936
WF3	1277	423.629	573.273	25.178	0.078	1.001	24.211	0.072	1.079
WF4	470	514.236	329.064	25.178	0.106	1.084	24.252	0.075	1.003
WF2	317	773.152	189.682	25.179	0.069	0.727	24.256	0.072	1.065
WF3	303	319.186	242.955	25.179	0.077	0.969	24.246	0.063	0.843
WF3	971	625.004	445.137	25.179	0.084	1.057	24.165	0.064	0.938
WF4	407	264.164	297.133	25.179	0.077	0.977	24.317	0.071	0.989
WF4	434	532.801	309.347	25.179	0.080	0.958	24.403	0.077	1.125
WF2	333	222.081	203.488	25.180	0.090	1.027	24.343	0.075	1.042
WF2	369	757.538	216.885	25.180	0.097	0.980	24.228	0.078	1.197
WF3	253	246.222	216.940	25.180	0.073	0.917	24.502	0.082	1.046
WF3	504	221.460	343.650	25.180	0.076	0.983	24.336	0.066	0.932
WF3	1402	568.777	639.105	25.180	0.088	1.060	24.260	0.082	1.172
WF2	1492	452.730	750.452	25.181	0.092	0.989	24.324	0.074	1.059
WF3	459	330.344	321.838	25.181	0.073	0.948	24.393	0.079	1.070
WF3	1347	130.368	604.880	25.181	0.089	1.074	24.236	0.079	1.168
WF4	84	578.985	107.930	25.181	0.071	0.857	24.361	0.075	1.100
WF4	798	735.201	478.179	25.181	0.089	1.140	24.418	0.077	0.902
WF2	89	674.921	69.493	25.182	0.102	1.155	23.970	0.070	1.162
WF2	400	391.646	232.750	25.182	0.092	1.040	24.377	0.076	1.046
WF4	1464	659.941	767.033	25.182	0.083	1.000	24.225	0.073	1.055
WF3	566	422.713	365.025	25.184	0.086	1.050	24.079	0.067	1.017
WF2	1021	205.809	562.809	25.185	0.086	0.863	24.270	0.070	0.965
WF3	1032	38.481	458.173	25.185	0.103	1.224	24.316	0.080	1.152
WF2	1407	366.174	714.066	25.187	0.094	0.989	24.235	0.083	1.169
WF3	1016	273.113	454.192	25.187	0.090	1.016	24.360	0.070	0.978
WF3	1172	187.550	510.853	25.187	0.079	0.974	24.275	0.067	0.910
WF4	1191	141.331	649.801	25.188	0.089	1.133	24.241	0.065	0.973
WF2	63	300.383	44.057	25.189	0.095	1.071	24.272	0.075	1.104
WF2	248	332.438	160.556	25.189	0.080	0.907	24.302	0.074	1.128
WF2	1126	307.336	603.939	25.189	0.104	1.105	24.158	0.068	1.031
WF3	381	77.598	286.833	25.189	0.084	1.064	22.963	0.046	0.983
WF3	1022	219.834	456.787	25.189	0.079	0.989	24.188	0.079	1.181
WF4	1149	603.962	633.735	25.189	0.089	1.044	24.253	0.085	1.200
WF2	1174	227.081	621.990	25.190	0.096	1.088	24.241	0.077	1.131

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1490	208.773	750.201	25.190	0.089	0.991	24.126	0.063	0.934
WF3	816	294.133	420.536	25.190	0.087	0.999	24.147	0.070	1.068
WF3	401	417.354	294.427	25.191	0.085	1.076	24.312	0.069	0.984
WF4	300	548.598	246.226	25.191	0.080	1.031	24.198	0.072	1.171
WF3	158	566.861	148.201	25.192	0.086	0.980	24.391	0.071	0.857
WF4	487	125.472	336.654	25.192	0.087	1.127	24.248	0.077	1.136
WF4	718	646.147	439.277	25.192	0.089	1.092	24.005	0.063	1.051
WF4	864	159.799	504.711	25.192	0.082	1.029	24.204	0.069	1.009
WF2	686	357.772	384.174	25.193	0.065	0.721	24.596	0.077	1.000
WF2	1061	613.097	581.533	25.193	0.090	1.057	24.338	0.085	1.263
WF3	730	454.189	403.668	25.193	0.091	1.095	24.244	0.078	1.037
WF3	682	440.811	395.645	25.194	0.105	1.221	24.314	0.089	1.022
WF2	255	312.501	163.591	25.195	0.091	1.064	24.403	0.071	1.036
WF3	900	467.515	432.482	25.195	0.091	1.112	24.347	0.087	1.209
WF2	627	546.452	353.914	25.197	0.106	1.105	24.379	0.082	1.087
WF3	265	184.098	222.885	25.197	0.086	1.085	25.215	0.127	0.999
WF3	1570	490.911	717.333	25.197	0.077	0.960	25.331	0.137	0.990
WF2	375	51.687	219.090	25.199	0.089	1.003	24.614	0.107	1.312
WF3	375	753.867	279.529	25.199	0.106	1.359	24.310	0.083	1.136
WF3	568	401.776	365.900	25.200	0.092	1.152	24.344	0.078	1.077
WF3	633	433.162	384.315	25.200	0.085	1.046	24.304	0.075	1.014
WF3	823	389.041	421.772	25.200	0.103	1.085	24.285	0.118	1.353
WF4	396	586.133	288.452	25.200	0.099	1.279	24.231	0.073	1.063
WF3	1504	225.589	688.722	25.201	0.080	0.994	24.488	0.087	1.069
WF2	572	606.084	324.791	25.202	0.100	1.065	24.244	0.079	1.122
WF4	69	558.184	94.312	25.202	0.076	0.902	24.291	0.066	0.891
WF4	851	796.250	501.259	25.202	0.076	0.949	24.304	0.084	1.205
WF2	1097	489.734	593.704	25.203	0.086	0.931	24.368	0.071	0.921
WF3	260	395.772	220.667	25.203	0.099	1.214	24.517	0.094	1.186
WF3	726	366.916	404.367	25.203	0.091	1.113	24.268	0.080	1.118
WF2	283	360.197	171.543	25.204	0.093	1.106	24.342	0.073	0.999
WF2	453	720.989	264.501	25.204	0.089	1.003	24.300	0.080	1.172
WF2	1034	701.559	567.973	25.204	0.095	1.023	24.376	0.079	1.149
WF2	1373	52.520	698.538	25.204	0.102	1.045	24.304	0.082	1.156
WF2	308	761.712	187.147	25.205	0.088	0.919	24.279	0.078	1.157
WF4	303	766.403	248.599	25.205	0.103	1.203	24.284	0.066	0.997
WF2	784	656.350	437.028	25.206	0.081	0.944	24.217	0.065	1.012
WF2	290	747.306	175.723	25.207	0.101	1.187	24.460	0.091	1.160
WF3	73	605.565	75.491	25.207	0.079	0.961	24.260	0.072	1.041
WF4	780	616.033	469.058	25.207	0.091	1.113	23.844	0.063	1.082
WF3	1356	265.378	611.474	25.209	0.068	0.855	24.426	0.073	0.980
WF2	1117	454.402	600.401	25.211	0.091	1.068	24.442	0.071	0.996
WF4	609	572.282	384.485	25.211	0.092	1.139	24.267	0.066	0.952
WF2	1087	744.516	588.825	25.212	0.109	1.098	24.247	0.061	0.889
WF4	1406	679.329	739.098	25.213	0.084	0.941	24.337	0.090	1.125
WF3	133	755.821	129.190	25.214	0.088	1.063	24.508	0.089	1.133
WF2	657	269.458	370.218	25.215	0.075	0.900	24.353	0.069	1.020
WF4	109	671.884	126.698	25.215	0.085	1.053	24.091	0.062	0.968

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	781	494.944	433.650	25.216	0.086	0.930	24.381	0.089	1.225
WF2	765	782.509	429.191	25.218	0.105	1.137	24.318	0.086	1.210
WF2	1538	300.666	770.612	25.218	0.089	0.940	24.413	0.083	1.187
WF2	561	488.420	321.219	25.220	0.099	1.138	24.345	0.075	1.066
WF2	1476	84.661	743.984	25.220	0.102	1.118	24.429	0.085	1.075
WF3	1525	575.425	695.059	25.221	0.097	1.095	24.464	0.080	1.054
WF4	116	343.836	130.752	25.221	0.080	0.958	24.419	0.081	1.156
WF2	1191	455.201	630.656	25.222	0.091	1.019	24.431	0.071	0.974
WF4	399	573.461	293.843	25.222	0.079	0.956	20.699	0.033	0.755
WF4	608	101.278	383.966	25.222	0.085	1.042	24.291	0.075	1.109
WF3	256	498.292	218.597	25.223	0.081	1.055	24.265	0.066	0.917
WF3	257	262.370	219.905	25.223	0.089	1.114	24.288	0.062	0.888
WF4	233	288.067	213.225	25.223	0.087	1.053	24.310	0.069	1.049
WF2	511	120.551	295.113	25.224	0.093	1.029	24.068	0.062	0.930
WF2	603	88.928	340.286	25.224	0.112	1.093	24.033	0.063	0.983
WF3	1149	368.721	501.531	25.225	0.093	1.134	24.302	0.079	1.182
WF4	373	431.288	279.877	25.225	0.077	0.932	24.270	0.078	1.195
WF4	665	338.911	413.167	25.225	0.092	1.080	24.290	0.058	0.811
WF3	1360	498.557	613.867	25.226	0.095	1.088	24.433	0.074	0.913
WF4	804	292.964	480.968	25.226	0.090	1.092	24.377	0.070	0.925
WF2	1062	280.422	582.270	25.227	0.090	0.996	24.232	0.071	1.059
WF2	1280	233.859	664.898	25.227	0.099	1.075	25.231	0.145	1.126
WF3	330	593.711	254.306	25.227	0.098	1.240	24.806	0.107	1.178
WF3	734	790.295	405.700	25.228	0.088	1.101	24.351	0.075	1.026
WF3	1509	634.986	689.490	25.228	0.083	1.063	24.886	0.125	1.297
WF2	379	317.581	223.774	25.229	0.104	1.023	24.470	0.087	1.159
WF3	534	332.359	352.811	25.229	0.091	1.089	24.301	0.063	0.894
WF3	798	382.049	417.108	25.229	0.112	1.251	24.198	0.069	0.914
WF4	1331	567.180	711.718	25.229	0.094	1.106	24.483	0.082	1.039
WF2	1552	229.649	777.379	25.230	0.086	0.983	25.348	0.168	1.251
WF4	1407	383.475	740.248	25.231	0.085	0.979	24.367	0.079	1.036
WF4	437	657.304	309.934	25.232	0.070	0.904	24.244	0.077	1.193
WF2	1556	483.234	780.368	25.233	0.098	1.132	24.610	0.094	1.118
WF3	320	284.374	251.112	25.233	0.081	1.030	24.435	0.082	1.098
WF4	197	530.497	187.974	25.233	0.074	0.956	24.133	0.066	1.059
WF3	1255	576.625	556.957	25.234	0.094	1.123	24.343	0.069	0.907
WF3	1584	608.012	724.536	25.234	0.089	1.121	24.240	0.068	0.896
WF3	1674	57.974	776.097	25.234	0.100	1.110	24.462	0.094	1.164
WF2	697	204.966	393.518	25.235	0.094	1.004	24.223	0.064	0.945
WF2	804	102.239	448.803	25.237	0.093	0.964	24.412	0.082	1.128
WF4	595	294.252	379.802	25.237	0.088	1.038	24.281	0.065	0.980
WF2	412	199.875	237.651	25.238	0.090	1.006	24.249	0.068	1.006
WF4	1514	377.301	791.394	25.238	0.097	1.151	24.456	0.081	1.062
WF4	71	603.746	97.647	25.239	0.086	1.067	24.530	0.065	0.819
WF4	164	131.606	166.539	25.239	0.077	0.980	24.268	0.074	1.069
WF2	662	787.224	371.768	25.240	0.094	1.007	24.448	0.082	1.121
WF3	546	700.074	356.631	25.241	0.082	0.975	25.480	0.249	1.536
WF2	1570	718.211	788.714	25.242	0.112	1.037	24.134	0.077	1.180

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	584	447.029	371.910	25.242	0.107	1.274	24.235	0.079	1.104
WF4	1332	252.761	712.752	25.242	0.098	1.185	24.100	0.074	1.149
WF3	1278	733.377	573.532	25.243	0.094	1.139	24.213	0.077	1.146
WF3	181	83.151	166.992	25.244	0.093	1.145	24.448	0.090	1.005
WF2	1459	252.928	737.930	25.246	0.088	0.938	24.570	0.099	1.193
WF2	1486	191.717	747.456	25.246	0.099	0.878	24.261	0.074	1.070
WF3	609	403.794	378.533	25.246	0.087	1.024	24.389	0.091	1.224
WF2	562	539.667	320.726	25.247	0.098	1.049	24.348	0.070	1.015
WF2	1503	158.943	754.278	25.247	0.094	0.939	24.548	0.082	1.023
WF4	803	527.230	479.677	25.247	0.082	0.961	24.412	0.065	0.877
WF2	56	356.682	40.068	25.248	0.093	0.954	24.398	0.091	1.255
WF2	1395	198.068	708.576	25.248	0.100	1.045	24.485	0.098	1.241
WF3	522	344.135	348.736	25.248	0.090	1.097	24.333	0.070	0.959
WF3	1338	565.676	598.610	25.248	0.101	1.227	24.276	0.076	1.074
WF3	1688	793.202	786.303	25.248	0.084	1.037	24.261	0.090	1.273
WF4	467	95.246	328.102	25.249	0.092	1.025	24.281	0.074	1.015
WF2	1422	513.033	720.128	25.250	0.104	1.097	24.338	0.082	1.068
WF3	345	558.947	260.274	25.250	0.078	0.934	24.276	0.085	1.197
WF3	940	635.433	438.984	25.251	0.081	0.873	25.249	0.166	1.308
WF4	450	793.822	317.158	25.251	0.098	1.125	24.551	0.093	1.135
WF4	1372	587.671	724.386	25.251	0.078	0.923	24.369	0.063	0.892
WF2	1456	601.510	736.191	25.252	0.110	1.269	24.960	0.120	1.271
WF4	194	112.082	185.442	25.252	0.093	1.116	24.244	0.069	1.033
WF4	359	557.317	271.676	25.252	0.078	1.004	24.265	0.077	1.146
WF4	783	735.082	469.541	25.253	0.087	1.041	24.495	0.073	0.960
WF2	1482	94.782	745.777	25.254	0.111	1.044	24.306	0.056	0.769
WF3	857	342.439	426.873	25.254	0.077	0.925	24.263	0.070	0.963
WF2	981	793.273	542.145	25.256	0.094	0.988	24.522	0.109	1.332
WF3	1469	516.136	670.079	25.256	0.087	1.051	24.406	0.075	0.985
WF4	1084	631.086	602.033	25.256	0.083	0.985	24.188	0.077	1.079
WF2	1559	107.511	782.269	25.258	0.099	1.112	24.408	0.089	1.119
WF4	89	183.840	114.576	25.259	0.089	1.133	24.531	0.082	0.990
WF4	951	574.953	540.096	25.259	0.090	1.075	24.203	0.079	1.103
WF2	583	248.727	330.816	25.260	0.088	0.972	24.363	0.071	1.030
WF2	1366	56.726	695.573	25.260	0.096	1.025	24.334	0.075	1.075
WF2	771	430.004	430.477	25.262	0.091	0.989	24.433	0.074	0.988
WF4	490	169.193	337.004	25.262	0.094	1.054	24.273	0.066	0.910
WF4	1207	673.351	657.207	25.262	0.091	1.105	24.320	0.069	0.998
WF3	527	553.896	350.085	25.263	0.089	1.069	24.284	0.071	1.001
WF4	1277	358.100	688.011	25.263	0.081	0.938	24.303	0.072	1.056
WF2	53	74.964	37.729	25.264	0.116	1.197	24.511	0.101	1.252
WF3	239	661.718	208.767	25.264	0.108	1.174	24.316	0.073	1.018
WF2	1469	326.593	741.029	25.267	0.102	1.054	24.484	0.081	1.071
WF3	1588	780.570	727.309	25.267	0.084	1.040	24.334	0.070	0.920
WF4	669	269.810	417.637	25.267	0.094	1.183	24.261	0.059	0.815
WF2	935	486.427	523.040	25.268	0.083	0.823	24.371	0.072	1.031
WF4	463	295.052	326.875	25.268	0.083	0.997	24.427	0.075	1.035
WF4	866	641.425	504.639	25.268	0.099	1.150	24.403	0.081	1.016

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	758	343.278	458.870	25.270	0.081	0.952	25.385	0.156	1.234
WF2	838	607.079	469.214	25.271	0.102	1.078	24.410	0.069	0.923
WF3	313	797.595	247.146	25.271	0.117	1.258	24.242	0.081	1.164
WF3	378	217.594	282.803	25.271	0.088	1.057	22.704	0.043	0.901
WF2	723	573.156	406.191	25.272	0.086	0.964	24.935	0.102	0.981
WF3	542	445.703	355.930	25.272	0.094	1.135	24.202	0.068	0.990
WF3	1114	435.768	487.093	25.273	0.108	1.198	24.264	0.068	0.959
WF4	736	406.243	449.063	25.273	0.089	1.066	24.333	0.070	0.948
WF3	275	79.169	227.556	25.275	0.079	0.914	24.431	0.087	0.972
WF4	447	129.705	316.003	25.275	0.090	1.114	24.375	0.075	1.041
WF4	770	661.090	464.408	25.275	0.083	0.929	24.234	0.077	1.043
WF2	151	235.889	107.707	25.278	0.094	0.996	24.316	0.077	1.133
WF2	1308	730.157	674.305	25.278	0.104	1.189	24.681	0.084	0.969
WF3	917	499.498	434.154	25.278	0.079	0.935	24.420	0.083	1.171
WF2	719	467.989	404.917	25.279	0.102	1.110	24.285	0.068	0.918
WF3	711	469.026	400.162	25.279	0.083	0.977	24.356	0.079	1.083
WF4	190	594.183	182.189	25.279	0.100	1.214	24.341	0.091	1.217
WF3	919	354.535	434.805	25.280	0.099	1.207	24.348	0.073	1.029
WF3	1043	403.378	461.933	25.280	0.094	1.080	24.430	0.087	1.043
WF2	254	135.438	163.304	25.283	0.110	1.030	23.658	0.119	1.835
WF3	581	383.121	370.390	25.283	0.086	0.979	24.392	0.069	0.917
WF3	254	641.933	217.351	25.284	0.079	0.948	24.497	0.088	1.108
WF4	1099	421.927	611.999	25.285	0.091	1.036	24.251	0.075	1.090
WF3	939	448.005	438.743	25.286	0.094	1.016	24.461	0.102	1.200
WF3	978	439.975	445.854	25.287	0.097	1.099	24.493	0.105	1.232
WF3	1113	359.489	487.334	25.287	0.088	1.056	24.517	0.077	0.942
WF3	1332	205.813	596.761	25.287	0.101	1.112	24.262	0.072	1.001
WF2	466	608.249	271.927	25.288	0.087	0.897	24.580	0.087	1.081
WF3	355	780.270	265.422	25.289	0.081	1.015	24.305	0.083	1.093
WF2	119	217.319	87.493	25.290	0.089	0.997	24.279	0.070	1.055
WF3	380	349.183	285.078	25.290	0.089	1.012	24.220	0.072	0.987
WF3	963	408.576	443.397	25.291	0.104	1.105	24.362	0.099	1.118
WF2	958	283.584	534.971	25.292	0.097	1.091	24.344	0.075	1.100
WF2	731	426.126	409.105	25.294	0.107	1.150	24.040	0.087	1.381
WF2	1451	464.745	735.107	25.302	0.107	1.058	24.468	0.084	1.135
WF2	1457	772.534	736.242	25.304	0.109	1.184	24.510	0.098	1.164
WF2	98	516.585	74.320	25.305	0.092	1.016	24.162	0.054	0.819
WF2	1047	374.333	574.582	25.310	0.084	0.860	24.397	0.085	1.183
WF3	127	612.520	121.616	25.310	0.088	1.007	24.285	0.082	1.187
WF4	189	144.863	181.436	25.311	0.085	1.043	24.317	0.077	1.138
WF4	969	537.250	549.922	25.312	0.083	0.982	24.439	0.091	1.106
WF2	1096	561.005	592.414	25.313	0.086	0.956	24.276	0.069	0.996
WF2	1581	607.758	793.026	25.313	0.094	0.982	24.527	0.087	1.090
WF2	125	518.415	91.469	25.314	0.081	0.843	24.455	0.080	1.064
WF4	546	490.953	359.953	25.317	0.097	1.141	24.242	0.069	1.004
WF4	363	419.100	273.775	25.318	0.112	1.158	24.420	0.067	0.851
WF4	926	597.589	530.082	25.318	0.082	0.917	24.441	0.069	0.889
WF4	1066	649.829	591.602	25.318	0.099	1.162	24.414	0.103	1.333

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	827	189.129	462.025	25.320	0.109	1.071	24.269	0.073	1.075
WF3	1285	792.928	578.080	25.320	0.090	1.068	24.398	0.091	1.152
WF4	1053	158.464	586.735	25.321	0.089	1.031	24.333	0.071	1.028
WF4	122	707.449	135.341	25.322	0.096	1.071	24.434	0.084	1.132
WF2	128	182.596	93.307	25.323	0.111	1.075	24.577	0.082	0.935
WF2	1533	452.499	769.049	25.324	0.093	1.023	24.534	0.076	0.866
WF2	45	566.020	31.573	25.325	0.102	1.056	24.647	0.092	1.142
WF4	410	491.491	298.299	25.325	0.076	0.945	24.513	0.076	0.997
WF4	243	48.594	219.959	25.326	0.092	1.040	24.406	0.086	1.200
WF4	275	791.723	237.780	25.328	0.095	1.074	24.558	0.086	1.116
WF2	277	395.194	170.136	25.329	0.088	0.853	24.376	0.068	0.964
WF2	342	467.321	204.983	25.330	0.080	0.834	24.583	0.086	1.126
WF2	1006	511.248	556.306	25.330	0.097	1.128	25.014	0.115	1.118
WF2	272	758.755	167.874	25.331	0.113	1.125	24.932	0.110	1.037
WF2	556	660.136	319.657	25.331	0.098	1.016	24.465	0.092	1.204
WF3	205	518.820	184.837	25.331	0.104	1.071	24.194	0.073	1.075
WF2	706	353.446	398.978	25.334	0.093	1.004	24.430	0.071	1.027
WF4	223	90.741	207.753	25.334	0.097	1.127	24.242	0.069	0.923
WF3	1531	658.138	698.698	25.335	0.092	1.035	24.550	0.095	1.203
WF2	61	412.482	44.272	25.336	0.117	1.261	24.578	0.103	1.376
WF3	1002	447.471	449.826	25.337	0.108	1.250	24.226	0.074	1.026
WF2	477	155.885	278.491	25.338	0.107	1.026	24.243	0.078	1.160
WF3	1131	379.923	494.225	25.338	0.085	0.928	24.776	0.095	0.927
WF4	680	138.016	420.307	25.339	0.106	1.043	24.712	0.094	1.070
WF4	1024	589.336	574.736	25.341	0.083	0.927	24.491	0.090	1.010
WF4	228	389.457	209.945	25.342	0.087	1.089	24.261	0.068	0.958
WF2	366	674.069	214.814	25.343	0.109	1.012	24.574	0.094	1.070
WF4	1109	665.810	617.049	25.343	0.116	1.168	24.465	0.069	0.909
WF4	1098	220.349	611.034	25.344	0.101	1.108	23.481	0.052	1.022
WF2	724	407.780	407.237	25.345	0.107	1.015	24.290	0.069	0.998
WF3	544	265.787	356.812	25.345	0.091	1.066	24.448	0.097	1.161
WF4	829	710.548	492.355	25.345	0.100	1.161	24.512	0.096	1.309
WF4	1231	197.764	667.850	25.345	0.097	1.106	24.286	0.079	1.130
WF4	1506	706.055	789.309	25.346	0.094	1.030	24.338	0.087	1.182
WF3	1103	655.601	482.461	25.347	0.094	1.020	24.399	0.069	0.913
WF4	241	346.399	217.703	25.347	0.104	1.179	24.379	0.070	1.039
WF2	390	524.760	229.132	25.349	0.109	1.005	24.296	0.081	1.082
WF3	228	483.301	201.782	25.349	0.092	1.091	24.409	0.078	1.087
WF3	840	372.628	424.581	25.349	0.113	1.205	24.398	0.090	1.200
WF2	708	790.231	399.143	25.350	0.091	1.006	24.457	0.081	1.119
WF3	970	577.465	444.151	25.350	0.086	0.960	24.670	0.090	1.012
WF4	1273	788.916	686.022	25.351	0.145	1.666	24.567	0.155	1.923
WF4	1491	493.466	782.021	25.352	0.095	1.083	24.562	0.095	1.146
WF4	1402	628.116	737.936	25.353	0.107	1.145	24.270	0.076	0.987
WF2	1094	671.739	591.600	25.354	0.113	1.188	24.430	0.074	1.042
WF2	543	625.752	312.563	25.355	0.104	1.113	24.405	0.082	1.030
WF3	933	470.168	437.328	25.355	0.091	1.081	24.308	0.081	1.132
WF2	1446	423.273	733.096	25.359	0.101	1.107	24.400	0.079	1.090

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	955	290.378	541.217	25.365	0.096	1.126	24.529	0.088	1.154
WF4	1122	510.659	623.474	25.365	0.080	0.897	24.241	0.072	1.091
WF4	1330	457.865	711.582	25.365	0.097	1.068	24.410	0.082	1.079
WF4	531	385.281	353.471	25.366	0.087	1.010	24.517	0.080	1.118
WF2	186	132.278	133.386	25.368	0.099	1.077	24.584	0.094	1.134
WF2	1341	676.191	684.896	25.370	0.109	1.012	24.383	0.079	1.118
WF4	811	180.837	483.387	25.370	0.079	0.893	24.611	0.113	1.241
WF3	631	411.529	383.978	25.372	0.107	1.063	24.541	0.109	1.188
WF3	1293	272.338	582.006	25.373	0.105	1.131	24.458	0.074	0.982
WF3	342	347.224	259.018	25.374	0.090	1.053	24.614	0.090	1.091
WF3	1536	473.090	701.012	25.375	0.088	1.030	24.655	0.097	1.127
WF4	799	400.149	478.371	25.377	0.085	0.900	25.274	0.142	1.189
WF2	775	386.831	432.127	25.378	0.096	1.020	24.549	0.084	1.040
WF2	1440	288.801	728.034	25.378	0.109	1.070	24.400	0.086	1.100
WF2	269	319.932	167.517	25.379	0.100	1.090	24.460	0.081	1.115
WF2	605	117.167	340.540	25.380	0.097	1.029	24.665	0.083	1.032
WF3	808	470.379	418.643	25.381	0.090	1.014	24.680	0.100	1.112
WF4	571	207.785	371.154	25.381	0.081	0.952	24.423	0.078	1.053
WF2	1145	609.698	612.052	25.384	0.123	1.288	24.990	0.116	1.097
WF2	1286	214.737	666.882	25.384	0.117	1.118	24.353	0.078	1.057
WF4	260	782.080	228.037	25.385	0.094	1.060	24.475	0.083	1.140
WF4	1523	721.440	792.027	25.387	0.096	1.082	24.582	0.096	1.109
WF2	1249	595.949	652.277	25.389	0.107	1.159	24.425	0.076	1.050
WF3	1280	716.452	576.333	25.391	0.103	1.123	24.398	0.080	0.964
WF3	1653	659.991	765.999	25.391	0.093	1.051	24.738	0.107	1.168
WF2	1496	606.126	751.458	25.392	0.097	1.037	24.494	0.073	0.974
WF3	1477	716.639	675.058	25.394	0.085	0.959	24.349	0.088	1.100
WF4	616	169.706	388.190	25.394	0.089	0.981	24.402	0.067	0.953
WF2	1205	328.715	636.929	25.395	0.096	0.998	24.669	0.095	1.183
WF2	1287	488.337	667.250	25.395	0.105	1.016	24.258	0.061	0.895
WF2	1204	785.491	636.315	25.396	0.108	1.023	24.398	0.088	1.248
WF4	918	608.742	523.980	25.398	0.095	1.010	24.319	0.072	1.022
WF2	1441	487.547	732.052	25.399	0.094	1.038	24.568	0.081	0.971
WF2	1305	94.495	673.382	25.400	0.137	1.378	23.923	0.088	1.395
WF3	694	418.014	398.327	25.400	0.165	1.436	24.308	0.126	1.270
WF3	1279	446.673	575.894	25.400	0.088	0.972	24.554	0.093	1.136
WF4	816	301.628	486.158	25.400	0.110	1.232	24.316	0.069	0.918
WF2	822	721.362	459.576	25.401	0.110	1.198	24.664	0.107	1.250
WF3	1199	685.050	522.869	25.402	0.097	1.130	24.723	0.092	1.035
WF2	877	215.373	493.395	25.403	0.090	0.940	24.434	0.069	0.928
WF3	1623	171.800	746.309	25.405	0.094	1.056	24.592	0.103	1.140
WF2	462	494.496	269.059	25.407	0.093	0.973	24.569	0.080	1.054
WF2	1331	486.919	679.951	25.407	0.109	0.978	25.350	0.139	1.181
WF3	861	481.310	426.870	25.408	0.098	1.102	24.522	0.090	1.053
WF3	870	370.919	428.061	25.408	0.108	1.117	24.423	0.077	0.928
WF4	474	165.521	330.406	25.408	0.092	1.072	24.461	0.078	1.025
WF4	867	445.193	505.790	25.409	0.103	1.078	24.588	0.080	1.041
WF4	1073	498.977	596.111	25.409	0.117	1.127	24.415	0.089	0.948

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	208	168.519	187.028	25.410	0.098	1.084	24.397	0.073	0.907
WF2	766	88.705	429.889	25.411	0.098	1.039	24.440	0.083	1.155
WF3	1550	558.607	706.954	25.411	0.118	1.193	24.550	0.079	0.994
WF2	564	323.628	321.539	25.414	0.110	1.220	24.585	0.080	0.983
WF3	392	190.731	292.939	25.414	0.105	1.095	24.461	0.086	1.025
WF3	1460	654.284	665.023	25.414	0.101	1.140	24.513	0.074	0.956
WF3	1540	732.036	701.297	25.415	0.100	1.165	24.421	0.098	1.231
WF2	1073	291.131	585.104	25.416	0.088	0.811	24.349	0.072	1.006
WF3	947	441.704	440.258	25.416	0.122	1.237	24.214	0.087	1.113
WF3	1162	763.084	506.566	25.416	0.104	1.203	24.509	0.090	1.027
WF4	498	260.842	342.077	25.419	0.101	1.111	24.421	0.084	1.039
WF4	1063	195.699	591.207	25.419	0.094	1.003	24.189	0.074	1.022
WF4	339	601.975	264.070	25.420	0.118	1.321	24.560	0.148	1.947
WF2	783	613.000	436.385	25.421	0.091	0.922	24.693	0.086	1.001
WF4	1203	703.815	655.585	25.421	0.110	1.196	24.510	0.080	1.044
WF2	1212	609.098	637.817	25.423	0.097	0.944	24.509	0.078	1.045
WF2	1491	588.048	749.904	25.426	0.091	0.843	24.466	0.072	0.890
WF2	896	279.688	502.286	25.427	0.103	1.102	24.455	0.078	1.094
WF2	1410	231.667	714.949	25.430	0.096	0.877	24.517	0.083	1.109
WF3	124	684.498	120.912	25.430	0.096	1.082	24.422	0.078	1.002
WF3	547	663.795	357.012	25.430	0.156	1.682	24.354	0.146	1.817
WF4	516	413.744	347.975	25.430	0.110	1.278	24.642	0.109	1.387
WF3	1696	101.334	792.358	25.431	0.102	1.126	24.701	0.107	1.193
WF3	918	111.910	435.218	25.432	0.087	0.967	24.718	0.103	1.150
WF4	778	87.572	467.846	25.432	0.085	1.000	24.494	0.092	1.228
WF3	793	442.525	416.026	25.434	0.170	1.494	24.511	0.116	1.201
WF3	1669	358.013	774.437	25.434	0.106	1.127	24.688	0.096	1.104
WF2	1213	634.558	638.956	25.435	0.098	0.987	24.392	0.090	1.159
WF3	621	417.144	382.260	25.437	0.133	1.220	24.464	0.091	1.040
WF3	494	389.073	338.074	25.440	0.105	1.090	24.382	0.077	1.019
WF4	676	131.878	419.374	25.441	0.091	0.945	24.403	0.075	0.906
WF4	65	626.915	89.698	25.442	0.113	1.251	24.419	0.080	1.049
WF2	892	331.815	500.932	25.444	0.110	1.007	24.322	0.074	1.055
WF2	1428	198.930	722.401	25.444	0.116	1.100	24.575	0.097	1.274
WF3	814	496.230	419.902	25.444	0.111	1.149	24.378	0.080	1.071
WF3	1209	633.609	530.727	25.444	0.100	1.074	24.629	0.092	1.151
WF3	325	481.290	252.054	25.446	0.089	0.995	24.621	0.082	0.892
WF3	1220	94.629	536.722	25.446	0.090	1.009	24.512	0.091	1.154
WF3	428	257.572	306.549	25.447	0.089	1.013	24.624	0.098	1.197
WF2	669	723.678	375.551	25.449	0.108	1.060	24.522	0.079	1.069
WF2	929	150.065	519.989	25.450	0.113	1.135	24.624	0.086	1.005
WF2	1107	272.687	596.972	25.450	0.094	0.975	24.448	0.064	0.827
WF2	819	727.705	457.232	25.453	0.097	0.874	24.827	0.093	0.906
WF2	928	51.763	519.967	25.454	0.108	1.128	24.723	0.110	1.184
WF3	233	608.008	205.341	25.454	0.112	1.189	24.451	0.086	1.065
WF4	129	601.074	138.813	25.454	0.089	0.937	24.257	0.075	1.096
WF2	1086	341.567	589.366	25.455	0.117	1.197	24.472	0.091	1.271
WF2	332	206.732	203.474	25.456	0.100	1.027	24.647	0.091	1.143

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	444	199.457	313.835	25.456	0.093	1.072	24.476	0.083	0.986
WF4	337	644.075	263.481	25.456	0.082	0.934	24.437	0.071	0.926
WF2	1352	779.551	689.962	25.459	0.106	1.059	24.642	0.083	1.034
WF4	1013	411.226	571.161	25.460	0.097	1.087	24.582	0.077	0.992
WF3	1042	152.928	462.020	25.461	0.159	1.758	24.626	0.153	1.716
WF4	752	488.559	456.285	25.461	0.093	1.069	24.673	0.085	0.926
WF4	1381	393.594	727.312	25.462	0.092	1.000	24.390	0.086	1.171
WF4	627	474.896	397.390	25.463	0.104	1.109	24.597	0.085	1.038
WF4	820	443.677	487.834	25.463	0.088	0.956	24.744	0.083	0.845
WF4	1444	484.348	757.992	25.464	0.097	0.948	24.603	0.085	0.974
WF2	1023	764.804	563.640	25.466	0.099	0.966	24.583	0.090	1.128
WF4	82	662.535	105.278	25.466	0.099	1.047	24.521	0.080	0.995
WF3	1392	522.853	633.921	25.467	0.103	1.144	24.674	0.111	1.318
WF3	1390	619.116	633.451	25.468	0.079	0.807	24.683	0.096	1.086
WF2	468	367.387	273.338	25.469	0.085	0.897	24.679	0.080	0.941
WF3	210	263.978	187.783	25.469	0.099	1.077	24.428	0.080	0.973
WF3	457	406.390	320.612	25.469	0.098	1.154	24.737	0.099	1.043
WF2	519	747.801	299.330	25.470	0.110	1.118	24.670	0.090	1.112
WF3	201	316.165	180.434	25.470	0.094	1.057	24.535	0.086	1.070
WF4	338	705.730	263.664	25.470	0.114	1.181	24.399	0.077	1.004
WF2	988	443.841	545.375	25.472	0.094	0.995	24.704	0.081	0.914
WF3	571	637.727	367.745	25.473	0.083	0.901	24.509	0.082	1.021
WF4	652	687.876	408.195	25.473	0.105	1.041	24.364	0.073	0.919
WF2	666	658.079	373.767	25.476	0.102	1.044	24.458	0.081	0.921
WF2	396	425.362	231.711	25.477	0.105	1.048	24.602	0.085	1.104
WF2	633	199.047	359.269	25.477	0.114	1.071	24.608	0.094	1.210
WF4	1129	158.251	627.080	25.478	0.106	1.128	24.427	0.077	0.927
WF4	431	635.232	308.648	25.480	0.086	0.990	24.635	0.096	1.138
WF2	361	602.299	213.523	25.481	0.100	1.015	24.513	0.063	0.850
WF2	1171	476.108	621.169	25.482	0.091	0.973	24.682	0.100	1.223
WF2	1252	672.809	652.690	25.482	0.095	0.948	24.803	0.097	1.114
WF2	1450	700.206	734.906	25.482	0.128	1.105	24.467	0.078	0.954
WF4	1083	387.590	601.328	25.482	0.108	1.164	24.593	0.082	1.038
WF3	1039	393.652	459.928	25.483	0.099	1.034	24.591	0.081	0.950
WF2	886	254.255	496.487	25.484	0.106	1.123	24.575	0.084	1.056
WF3	1682	600.240	779.601	25.484	0.105	1.140	24.493	0.085	1.038
WF2	897	385.208	503.148	25.485	0.102	1.004	24.522	0.083	1.135
WF4	480	461.325	333.197	25.485	0.086	0.944	24.603	0.076	0.933
WF3	1362	683.562	616.510	25.486	0.097	0.941	24.507	0.078	1.008
WF2	1555	763.003	779.627	25.492	0.135	1.150	24.362	0.085	1.171
WF3	557	182.842	363.898	25.493	0.096	1.035	24.738	0.097	1.001
WF3	573	440.971	367.930	25.494	0.109	1.053	24.381	0.091	1.180
WF2	68	306.138	48.748	25.495	0.112	0.923	24.740	0.120	1.316
WF2	1057	91.682	581.105	25.496	0.098	1.027	24.733	0.097	1.087
WF2	778	696.871	432.495	25.499	0.105	1.005	24.507	0.074	0.929
WF2	1435	407.848	725.042	25.499	0.088	0.795	24.527	0.075	0.994
WF3	173	567.770	162.017	25.500	0.111	1.109	24.547	0.081	0.952
WF3	604	377.627	377.014	25.500	0.103	1.076	24.642	0.073	0.840

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	979	357.544	541.204	25.501	0.102	1.005	24.635	0.079	1.026
WF2	1004	463.732	555.160	25.505	0.092	0.871	24.585	0.089	1.167
WF4	158	317.173	160.412	25.505	0.099	1.102	24.429	0.082	1.111
WF2	1258	627.271	654.695	25.506	0.098	0.911	24.689	0.076	0.858
WF3	1651	518.700	765.963	25.507	0.108	1.080	24.627	0.097	1.153
WF4	354	619.528	270.062	25.507	0.105	1.019	24.423	0.088	1.245
WF3	1665	358.849	771.798	25.508	0.094	1.000	24.482	0.080	0.980
WF2	1512	69.492	757.929	25.509	0.100	1.002	24.904	0.124	1.193
WF2	402	165.298	235.233	25.510	0.115	1.147	24.425	0.085	1.039
WF3	1336	494.074	598.101	25.512	0.108	1.160	24.625	0.093	1.049
WF3	1534	164.896	700.480	25.513	0.114	1.095	24.453	0.079	0.880
WF2	288	503.225	174.089	25.514	0.125	1.296	24.810	0.104	1.121
WF3	577	345.390	369.354	25.514	0.115	1.287	24.537	0.086	1.061
WF4	439	362.561	311.418	25.516	0.141	1.530	23.803	0.099	1.707
WF2	1510	527.843	756.541	25.518	0.121	1.097	24.650	0.095	1.196
WF2	1571	101.518	788.970	25.518	0.125	0.977	24.188	0.087	1.283
WF3	422	666.223	304.786	25.518	0.128	1.223	24.427	0.087	1.087
WF3	1101	462.562	482.442	25.519	0.088	0.986	25.075	0.146	1.160
WF3	230	400.476	202.509	25.521	0.087	0.974	24.618	0.089	1.066
WF2	968	768.432	538.359	25.522	0.139	1.400	24.603	0.090	1.160
WF4	988	760.747	556.542	25.522	0.113	1.136	24.500	0.093	1.208
WF4	643	150.713	402.446	25.523	0.101	1.095	24.505	0.082	0.982
WF3	533	682.140	352.443	25.525	0.153	1.390	24.823	0.170	1.510
WF4	355	650.033	269.888	25.525	0.106	1.165	24.623	0.109	1.271
WF2	74	477.248	52.470	25.526	0.111	0.939	24.360	0.083	1.096
WF4	1016	455.790	573.010	25.526	0.094	0.915	24.622	0.094	1.071
WF4	46	759.916	56.768	25.530	0.111	1.237	24.862	0.110	1.232
WF4	472	358.193	329.674	25.530	0.085	0.963	24.704	0.091	1.142
WF4	617	526.110	387.855	25.530	0.087	0.882	24.588	0.082	1.062
WF3	1612	460.243	739.845	25.531	0.124	1.233	24.772	0.107	1.099
WF3	1307	526.117	586.573	25.532	0.117	1.077	24.868	0.086	0.927
WF4	1290	715.235	691.946	25.532	0.106	1.155	25.277	0.140	1.075
WF2	403	526.262	235.350	25.533	0.107	1.054	24.622	0.079	1.007
WF3	242	440.461	210.264	25.534	0.118	1.260	24.949	0.104	0.981
WF3	967	483.531	443.298	25.534	0.100	1.092	24.649	0.095	1.147
WF3	1448	140.169	659.875	25.535	0.107	1.107	24.557	0.089	1.109
WF3	180	609.775	165.447	25.537	0.112	1.231	24.695	0.092	1.009
WF4	1251	784.833	676.101	25.537	0.119	1.212	24.560	0.100	1.182
WF4	210	693.784	196.498	25.538	0.100	1.074	24.709	0.091	0.957
WF2	344	348.848	206.098	25.539	0.109	1.014	24.659	0.088	1.088
WF2	972	706.168	538.763	25.539	0.111	1.034	24.497	0.074	0.908
WF4	853	147.481	503.162	25.539	0.100	0.996	24.656	0.089	1.105
WF4	542	251.131	359.018	25.541	0.115	1.232	24.655	0.081	0.964
WF3	961	362.818	442.634	25.542	0.118	1.187	24.550	0.083	0.979
WF2	1253	104.701	653.121	25.543	0.105	0.963	24.955	0.130	1.225
WF4	914	292.840	523.848	25.543	0.100	1.065	24.558	0.085	1.105
WF2	388	752.196	228.027	25.545	0.103	1.008	24.666	0.091	0.967
WF2	352	288.080	210.042	25.546	0.117	1.133	24.394	0.077	1.068

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	941	219.483	526.159	25.546	0.094	0.986	24.751	0.097	1.101
WF3	1503	350.240	688.349	25.547	0.096	0.927	24.626	0.091	0.965
WF2	1077	208.071	586.286	25.548	0.104	1.040	24.751	0.118	1.173
WF3	784	457.893	413.996	25.550	0.113	0.999	24.887	0.135	1.243
WF4	1078	88.129	597.817	25.550	0.126	1.220	24.943	0.119	1.060
WF4	673	621.198	418.686	25.551	0.087	0.924	24.710	0.101	1.118
WF3	620	391.931	382.126	25.553	0.121	1.242	24.603	0.088	1.044
WF2	736	213.701	413.881	25.556	0.113	1.083	24.580	0.083	1.075
WF3	758	158.467	410.692	25.556	0.094	1.042	24.723	0.100	1.151
WF3	822	347.179	422.228	25.557	0.099	1.056	24.640	0.087	1.057
WF2	1091	714.854	590.883	25.558	0.134	1.186	24.665	0.089	0.900
WF4	383	580.302	284.527	25.558	0.094	1.036	24.618	0.080	1.046
WF3	954	226.904	441.801	25.559	0.106	1.113	24.682	0.089	0.942
WF3	515	313.068	347.316	25.560	0.107	1.143	24.818	0.087	0.956
WF4	176	479.454	173.288	25.560	0.100	1.023	24.678	0.077	0.948
WF3	131	742.247	126.695	25.561	0.103	1.115	24.723	0.088	0.947
WF2	984	319.621	543.421	25.562	0.104	1.039	24.512	0.080	1.018
WF3	973	449.322	445.381	25.564	0.108	1.103	24.653	0.089	1.013
WF4	293	381.152	244.091	25.564	0.104	1.028	24.691	0.089	1.041
WF3	761	615.563	410.939	25.568	0.094	1.004	24.809	0.130	1.189
WF3	932	429.034	436.521	25.568	0.137	1.113	24.750	0.153	1.176
WF4	1438	714.055	756.082	25.568	0.131	1.174	24.542	0.108	1.154
WF3	340	246.234	258.300	25.569	0.107	1.087	24.855	0.093	0.960
WF3	959	413.639	442.092	25.570	0.153	1.360	24.867	0.142	1.060
WF3	1468	476.652	668.168	25.571	0.105	1.067	24.637	0.075	0.902
WF4	733	793.687	447.864	25.571	0.105	1.017	24.787	0.102	1.195
WF4	841	354.828	497.104	25.573	0.109	1.143	24.726	0.085	0.959
WF3	190	640.716	173.242	25.574	0.103	0.994	24.794	0.119	1.222
WF2	1135	228.673	606.063	25.575	0.114	1.066	24.534	0.078	1.000
WF2	1549	335.015	776.020	25.575	0.117	1.021	25.011	0.127	1.248
WF3	490	775.854	335.913	25.576	0.104	1.058	24.531	0.116	1.277
WF3	1404	701.832	640.726	25.576	0.106	1.080	24.774	0.099	1.096
WF2	1383	63.669	703.352	25.577	0.161	1.441	24.193	0.131	1.815
WF4	317	175.031	253.959	25.578	0.092	0.907	24.500	0.080	1.065
WF3	1471	539.555	670.941	25.580	0.087	0.876	24.704	0.094	1.052
WF4	132	740.044	140.824	25.580	0.090	0.967	24.806	0.089	0.923
WF2	1583	767.686	794.896	25.581	0.147	1.009	22.610	0.047	0.854
WF3	677	486.134	394.137	25.581	0.105	1.040	24.778	0.111	1.235
WF4	594	269.638	380.086	25.582	0.106	1.064	24.769	0.095	1.035
WF2	961	456.130	535.534	25.583	0.105	1.035	24.914	0.106	1.061
WF3	292	665.764	237.682	25.586	0.094	0.973	24.655	0.077	0.914
WF2	729	658.603	407.383	25.587	0.134	1.271	24.673	0.085	1.067
WF2	954	351.934	532.302	25.587	0.105	0.898	24.876	0.102	1.107
WF3	1018	372.579	454.560	25.587	0.112	1.173	24.684	0.101	1.130
WF4	252	548.534	225.442	25.587	0.085	0.929	24.778	0.090	0.985
WF2	1038	215.000	569.735	25.588	0.138	1.189	24.881	0.085	0.823
WF4	874	705.907	509.508	25.588	0.107	1.088	24.634	0.084	0.992
WF2	250	351.919	160.966	25.589	0.135	1.311	24.881	0.157	1.745

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	803	187.218	448.112	25.589	0.098	0.967	24.706	0.102	1.147
WF3	221	105.841	199.239	25.589	0.103	1.074	24.595	0.092	1.044
WF4	1059	283.029	589.051	25.591	0.107	1.054	24.788	0.111	1.175
WF2	1113	395.950	598.974	25.592	0.124	1.151	24.665	0.089	1.103
WF3	588	407.896	372.815	25.593	0.106	1.068	24.556	0.095	1.095
WF4	1369	579.158	723.649	25.593	0.120	1.148	24.563	0.103	1.291
WF2	717	389.360	404.607	25.594	0.104	0.930	24.888	0.105	1.162
WF4	308	143.709	250.451	25.594	0.110	1.180	24.506	0.080	0.980
WF4	1513	308.600	790.789	25.597	0.113	1.126	24.653	0.084	0.998
WF3	890	702.871	430.990	25.599	0.096	0.945	24.706	0.099	1.043
WF4	514	653.071	347.010	25.599	0.109	0.901	24.892	0.115	1.209
WF3	314	640.404	248.828	25.600	0.103	1.026	24.867	0.113	1.169
WF3	1544	318.666	702.797	25.600	0.113	0.945	24.473	0.087	1.088
WF4	96	796.878	119.930	25.601	0.112	1.043	24.971	0.117	1.159
WF4	584	573.463	376.058	25.603	0.091	0.983	24.849	0.091	0.969
WF4	989	351.714	557.263	25.604	0.104	1.087	24.414	0.070	0.937
WF2	1093	324.290	591.961	25.605	0.113	1.135	24.858	0.100	1.009
WF2	978	558.587	540.623	25.608	0.117	1.031	24.480	0.079	1.077
WF2	1458	285.454	736.535	25.608	0.101	0.941	24.903	0.112	1.238
WF4	1285	428.270	689.225	25.608	0.108	1.034	24.744	0.092	0.999
WF2	914	234.954	514.006	25.610	0.117	1.136	24.695	0.097	1.180
WF3	1187	338.254	517.548	25.610	0.104	1.049	24.701	0.092	0.998
WF2	592	702.462	334.589	25.612	0.110	1.002	24.582	0.083	1.034
WF3	724	255.978	404.383	25.612	0.109	1.155	24.715	0.100	1.101
WF4	369	74.348	277.069	25.613	0.097	1.028	25.355	0.143	1.156
WF3	255	475.517	217.962	25.614	0.095	0.951	24.935	0.119	1.133
WF3	352	116.742	264.811	25.615	0.116	1.169	24.828	0.113	1.150
WF4	380	579.879	281.788	25.615	0.104	1.028	24.649	0.091	1.136
WF3	594	404.449	374.633	25.616	0.118	1.165	24.630	0.086	0.948
WF3	997	201.743	450.098	25.616	0.122	1.170	24.675	0.097	1.064
WF2	1494	277.102	751.175	25.619	0.116	1.112	24.898	0.110	1.173
WF2	1439	206.416	727.908	25.623	0.117	1.094	24.575	0.097	1.248
WF3	729	436.715	404.173	25.624	0.187	1.435	24.547	0.163	1.501
WF4	566	254.754	369.534	25.626	0.107	1.027	24.598	0.084	1.073
WF4	1271	408.425	684.732	25.627	0.107	1.095	24.406	0.084	1.134
WF2	1504	294.672	755.027	25.628	0.107	0.952	24.590	0.102	1.089
WF4	759	683.529	458.528	25.631	0.116	1.148	24.832	0.096	1.096
WF4	1128	213.726	626.498	25.631	0.100	1.036	24.586	0.086	1.018
WF2	895	221.946	502.206	25.633	0.114	1.105	24.680	0.094	1.142
WF2	1424	574.702	720.962	25.633	0.112	1.031	25.308	0.135	1.066
WF4	1002	721.096	563.350	25.633	0.091	0.895	24.743	0.087	1.016
WF4	1400	524.511	736.554	25.635	0.099	0.971	24.763	0.105	1.106
WF3	1000	375.957	450.306	25.636	0.121	1.156	24.537	0.094	1.127
WF4	1259	292.620	678.590	25.638	0.108	1.017	25.064	0.125	1.191
WF2	741	166.489	416.705	25.642	0.098	0.954	24.678	0.082	0.973
WF3	146	527.402	139.590	25.642	0.116	1.129	25.326	0.152	1.101
WF3	1239	723.836	548.696	25.643	0.114	1.053	24.418	0.076	0.953
WF4	1197	147.368	652.680	25.644	0.107	1.076	24.900	0.101	1.024

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	59	190.192	41.756	25.646	0.116	1.094	24.783	0.091	1.071
WF3	477	606.552	330.881	25.646	0.120	1.107	24.684	0.080	0.871
WF2	196	353.722	136.054	25.647	0.128	1.143	25.077	0.096	0.942
WF2	504	473.235	290.958	25.648	0.104	0.929	24.734	0.087	1.046
WF4	1051	250.831	586.132	25.649	0.126	1.198	24.682	0.093	1.058
WF2	262	419.230	165.343	25.650	0.116	1.111	24.572	0.094	1.164
WF3	351	409.564	264.428	25.650	0.100	1.041	24.697	0.092	0.968
WF3	1064	402.300	468.290	25.650	0.102	0.909	25.247	0.136	1.003
WF4	165	288.957	166.430	25.650	0.107	1.015	24.681	0.090	1.077
WF3	1152	449.426	502.607	25.653	0.128	1.081	24.494	0.091	1.118
WF3	396	342.947	293.295	25.655	0.106	1.054	24.713	0.102	1.111
WF4	135	795.956	143.080	25.655	0.117	1.128	24.695	0.100	1.208
WF2	1132	535.848	605.247	25.656	0.103	0.997	24.905	0.094	0.964
WF3	174	369.889	164.071	25.660	0.121	1.159	25.363	0.145	1.084
WF3	892	470.913	430.983	25.660	0.103	1.004	24.686	0.098	1.117
WF4	651	501.351	406.890	25.660	0.113	1.185	24.768	0.098	1.160
WF2	915	742.156	514.176	25.662	0.122	1.175	24.871	0.096	1.043
WF3	1539	704.651	701.326	25.663	0.125	1.193	24.949	0.119	1.135
WF4	1279	639.580	688.465	25.663	0.114	1.159	25.190	0.163	1.319
WF3	258	188.679	220.395	25.664	0.107	1.056	24.813	0.101	1.019
WF4	1358	110.549	720.310	25.664	0.106	1.024	25.250	0.160	1.182
WF2	105	553.853	77.768	25.665	0.135	1.191	25.013	0.107	1.070
WF3	135	637.424	130.705	25.666	0.100	1.032	24.835	0.107	1.076
WF3	460	186.552	324.408	25.666	0.117	1.188	25.163	0.169	1.323
WF3	1308	729.634	587.280	25.667	0.133	1.268	24.990	0.130	1.210
WF3	555	379.825	362.750	25.669	0.104	1.027	24.829	0.106	1.061
WF3	1425	638.856	649.696	25.670	0.105	0.949	24.890	0.114	1.092
WF3	1306	436.104	586.403	25.671	0.099	1.031	24.828	0.092	0.971
WF4	209	602.069	196.481	25.671	0.098	0.998	24.650	0.079	0.956
WF4	110	788.231	126.872	25.672	0.100	1.060	24.630	0.092	1.146
WF4	717	242.308	438.853	25.672	0.108	1.079	24.949	0.110	1.094
WF4	828	357.850	492.028	25.672	0.127	1.207	24.762	0.106	1.216
WF3	863	676.368	427.464	25.674	0.109	1.131	25.027	0.151	1.265
WF2	648	657.323	365.396	25.676	0.105	1.035	24.637	0.089	1.096
WF2	1183	116.846	626.019	25.677	0.121	1.013	24.708	0.101	1.118
WF3	989	345.745	447.959	25.679	0.117	0.991	24.539	0.080	0.956
WF4	192	121.840	183.451	25.679	0.112	1.162	24.657	0.089	1.061
WF4	1367	655.485	723.413	25.680	0.105	1.035	24.655	0.097	1.130
WF2	113	429.619	84.796	25.681	0.105	0.937	24.679	0.099	1.190
WF2	1390	662.145	707.043	25.686	0.125	1.200	24.898	0.111	1.039
WF3	1151	374.537	502.136	25.687	0.103	0.939	24.597	0.083	1.011
WF2	1386	492.324	704.815	25.688	0.127	1.199	24.827	0.113	1.192
WF3	1097	632.034	480.767	25.688	0.107	0.957	25.374	0.139	1.069
WF2	245	658.972	158.552	25.693	0.109	0.974	24.848	0.102	1.089
WF4	937	443.946	534.985	25.693	0.112	1.065	24.762	0.091	1.037
WF2	1039	371.796	570.883	25.694	0.120	0.975	24.804	0.089	0.974
WF2	850	213.153	478.046	25.695	0.120	1.121	24.919	0.114	1.205
WF3	1193	600.419	522.505	25.695	0.125	1.270	24.668	0.088	1.028

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1561	227.059	783.581	25.696	0.137	1.123	24.682	0.088	1.004
WF3	448	685.894	314.914	25.698	0.114	1.085	24.786	0.103	1.132
WF3	1673	327.991	775.962	25.698	0.104	0.955	24.789	0.102	1.104
WF2	465	85.182	270.552	25.699	0.123	1.063	24.620	0.083	0.980
WF2	1152	255.892	614.820	25.702	0.105	0.891	25.213	0.137	1.136
WF3	579	444.572	369.800	25.702	0.125	1.116	24.546	0.111	1.153
WF3	742	344.923	408.847	25.702	0.120	1.063	24.697	0.106	1.087
WF4	1481	434.005	778.547	25.702	0.137	1.231	24.596	0.093	1.133
WF3	269	525.123	224.601	25.704	0.148	1.435	24.690	0.083	0.911
WF3	1677	717.466	777.224	25.704	0.145	1.350	24.911	0.142	1.383
WF3	1325	602.442	594.220	25.705	0.095	0.966	24.758	0.098	1.114
WF4	488	229.701	336.302	25.705	0.104	1.034	24.833	0.094	1.040
WF3	1746	273.922	797.462	25.707	0.110	0.952	24.414	0.087	1.136
WF2	1220	425.381	641.151	25.708	0.095	0.931	25.246	0.115	0.940
WF3	327	355.717	253.232	25.708	0.120	1.142	24.698	0.101	1.189
WF4	1327	718.625	709.782	25.708	0.101	0.973	24.910	0.097	1.002
WF4	302	657.132	248.505	25.709	0.129	1.218	24.706	0.082	0.956
WF4	1289	748.923	691.079	25.709	0.150	1.432	24.792	0.169	1.891
WF2	520	769.048	299.555	25.711	0.126	1.173	24.861	0.095	1.016
WF4	1227	581.903	666.802	25.713	0.119	1.141	24.656	0.082	0.850
WF3	183	306.825	168.631	25.715	0.111	1.100	24.661	0.088	0.943
WF3	219	213.626	197.617	25.715	0.110	1.025	24.673	0.080	0.926
WF3	507	525.198	344.433	25.718	0.098	0.952	24.710	0.099	1.104
WF3	1297	713.802	582.796	25.718	0.113	1.011	25.003	0.105	0.984
WF2	315	547.495	188.386	25.719	0.112	0.973	24.980	0.103	1.073
WF3	974	417.044	445.471	25.719	0.137	1.140	24.584	0.105	1.040
WF4	214	645.596	201.910	25.719	0.105	1.099	24.838	0.104	1.068
WF4	1161	141.953	639.470	25.721	0.098	0.866	25.209	0.130	1.025
WF2	341	389.865	205.294	25.723	0.095	0.891	25.265	0.132	1.142
WF2	826	681.131	460.719	25.723	0.107	0.903	24.805	0.104	1.048
WF2	1150	232.538	614.298	25.723	0.135	1.226	24.434	0.083	0.981
WF3	649	379.570	388.602	25.724	0.104	1.003	25.343	0.137	0.950
WF3	1701	601.010	793.999	25.725	0.114	1.073	24.897	0.111	1.143
WF3	1314	235.804	590.281	25.727	0.119	1.072	25.211	0.132	1.133
WF4	1046	172.672	583.677	25.729	0.100	0.972	24.480	0.091	1.165
WF3	780	571.648	413.451	25.730	0.119	1.116	24.778	0.103	1.144
WF2	1030	280.341	567.807	25.733	0.124	1.050	25.123	0.103	0.964
WF2	1323	112.873	677.180	25.733	0.132	1.163	24.793	0.111	1.223
WF2	136	707.342	98.305	25.734	0.111	1.013	24.733	0.102	1.098
WF2	526	67.659	305.388	25.734	0.138	1.348	24.943	0.109	1.039
WF2	171	425.655	126.314	25.735	0.121	1.135	24.935	0.090	0.958
WF3	519	173.909	348.901	25.736	0.118	1.108	24.699	0.090	0.979
WF2	1063	319.359	582.179	25.737	0.099	0.951	24.863	0.090	1.006
WF3	1574	127.000	719.274	25.737	0.109	0.928	25.274	0.155	1.149
WF4	1035	481.855	580.372	25.737	0.125	1.177	23.375	0.052	0.949
WF3	671	527.169	392.842	25.738	0.097	0.954	25.072	0.117	1.056
WF4	1072	426.678	595.659	25.739	0.116	1.058	24.863	0.119	1.257
WF2	576	734.990	326.161	25.740	0.120	1.092	24.751	0.083	0.886

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	320	603.240	192.912	25.741	0.115	0.979	24.840	0.100	1.087
WF2	674	261.490	377.159	25.742	0.112	0.973	25.034	0.144	1.378
WF3	1427	726.339	649.833	25.742	0.115	1.027	24.906	0.100	0.873
WF3	1438	192.982	655.047	25.742	0.118	1.081	25.052	0.125	1.123
WF2	1276	795.751	663.646	25.743	0.154	1.172	24.561	0.103	1.214
WF2	1425	632.959	720.625	25.745	0.118	0.903	24.998	0.139	1.144
WF4	1136	291.749	628.547	25.746	0.120	1.172	25.271	0.118	0.975
WF4	170	402.570	171.976	25.747	0.107	1.025	24.889	0.093	1.015
WF3	528	227.701	350.787	25.748	0.096	0.856	25.161	0.126	1.114
WF3	1399	773.696	638.419	25.748	0.106	1.014	24.905	0.120	1.099
WF2	1075	610.792	585.316	25.751	0.107	0.995	25.156	0.123	1.148
WF3	1481	656.857	678.772	25.752	0.103	0.953	25.088	0.119	0.966
WF4	750	192.858	454.928	25.753	0.108	1.061	24.929	0.100	1.030
WF3	1322	293.602	593.678	25.754	0.113	1.080	25.100	0.128	1.089
WF3	1668	232.719	772.644	25.754	0.161	1.190	24.291	0.089	0.943
WF4	335	757.458	262.767	25.754	0.120	1.175	24.708	0.105	1.267
WF2	1013	150.195	559.204	25.755	0.104	0.908	24.776	0.110	1.120
WF3	1387	248.933	631.022	25.756	0.182	1.595	24.783	0.173	1.860
WF4	967	383.302	549.075	25.756	0.110	1.013	25.353	0.154	1.033
WF2	1497	301.098	752.253	25.757	0.142	1.144	24.741	0.094	1.081
WF3	1456	324.222	662.039	25.760	0.110	1.016	25.464	0.160	1.023
WF4	1305	487.002	699.699	25.760	0.105	0.994	24.676	0.102	1.125
WF4	1525	157.390	794.027	25.760	0.129	1.110	24.812	0.096	0.858
WF2	745	443.228	418.743	25.761	0.121	1.133	24.846	0.094	1.027
WF4	722	622.844	442.710	25.763	0.117	1.137	25.152	0.140	1.114
WF3	1551	658.442	706.710	25.765	0.132	1.198	25.254	0.164	1.241
WF2	587	340.170	332.682	25.767	0.109	0.947	24.876	0.102	1.166
WF3	1350	84.901	607.928	25.768	0.193	1.568	25.009	0.166	1.487
WF3	1416	266.818	647.094	25.768	0.137	1.218	24.976	0.114	1.070
WF2	179	517.647	128.135	25.769	0.153	1.232	24.829	0.101	1.063
WF2	228	111.992	150.907	25.773	0.167	1.425	24.686	0.165	1.827
WF3	289	215.460	237.161	25.773	0.097	0.842	24.703	0.104	1.089
WF2	1416	647.541	718.334	25.775	0.143	1.197	25.202	0.143	1.198
WF4	1295	564.236	693.330	25.775	0.133	1.169	25.835	0.220	1.016
WF2	76	581.541	54.507	25.776	0.135	1.157	24.703	0.099	1.072
WF2	279	597.692	171.039	25.777	0.140	1.148	24.722	0.100	1.184
WF3	249	322.097	213.238	25.778	0.110	1.026	24.825	0.093	0.949
WF4	560	276.262	368.044	25.778	0.118	1.137	24.635	0.092	1.144
WF4	840	776.415	496.363	25.778	0.118	1.003	24.992	0.125	1.193
WF4	1323	395.410	708.541	25.779	0.122	1.063	23.419	0.053	0.993
WF2	118	158.943	86.643	25.780	0.138	1.206	24.819	0.115	1.139
WF2	127	432.101	91.723	25.780	0.114	0.935	24.587	0.089	1.031
WF4	205	467.101	193.751	25.780	0.112	1.091	25.348	0.147	1.200
WF3	486	402.936	334.649	25.781	0.116	1.029	25.290	0.142	1.067
WF3	1482	663.282	678.803	25.781	0.106	1.010	24.738	0.112	1.212
WF4	1170	617.958	641.050	25.783	0.157	1.465	24.993	0.168	1.653
WF4	684	332.125	425.056	25.789	0.098	0.874	24.984	0.110	1.160
WF2	986	170.058	544.187	25.790	0.128	1.183	25.928	0.235	1.074

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	63	780.204	87.518	25.794	0.121	1.122	24.971	0.107	1.042
WF4	1480	256.320	777.444	25.794	0.120	1.036	25.210	0.147	1.213
WF2	1103	715.542	595.176	25.796	0.124	1.055	24.867	0.121	1.250
WF4	1479	231.449	776.692	25.798	0.115	1.102	26.091	0.294	1.113
WF2	227	530.475	150.122	25.800	0.200	1.240	25.181	0.136	1.155
WF2	936	330.221	523.727	25.801	0.119	1.050	25.073	0.106	1.053
WF4	277	219.990	238.093	25.801	0.143	1.387	25.085	0.160	1.543
WF2	541	311.695	312.326	25.804	0.113	0.952	24.825	0.108	1.161
WF3	1519	710.111	692.002	25.804	0.119	1.113	25.118	0.136	1.125
WF3	218	123.866	196.821	25.805	0.113	1.064	25.169	0.131	1.023
WF4	539	375.562	357.603	25.805	0.105	0.992	25.110	0.112	1.022
WF4	893	508.315	515.009	25.805	0.107	1.023	25.012	0.119	1.197
WF3	502	426.848	342.677	25.806	0.136	1.288	25.308	0.142	1.089
WF2	1296	728.978	670.439	25.807	0.134	1.180	24.552	0.083	0.968
WF4	567	319.204	369.491	25.808	0.117	1.132	24.904	0.095	1.026
WF4	1206	317.482	657.691	25.808	0.144	1.358	24.656	0.096	1.041
WF3	506	424.533	344.770	25.809	0.104	0.948	25.024	0.105	1.014
WF4	1102	107.705	613.171	25.810	0.114	1.047	24.814	0.107	1.196
WF3	411	123.308	299.808	25.813	0.133	1.224	24.971	0.106	0.932
WF4	171	503.191	171.890	25.814	0.116	1.133	24.945	0.111	1.159
WF2	467	357.966	272.890	25.815	0.167	1.416	24.953	0.159	1.730
WF2	1247	330.676	650.678	25.816	0.133	1.160	25.119	0.137	1.156
WF3	365	214.766	275.151	25.816	0.126	1.171	24.609	0.092	1.030
WF4	1253	180.686	676.695	25.816	0.134	1.245	24.958	0.104	1.055
WF4	884	515.799	512.292	25.817	0.118	1.011	24.882	0.089	0.958
WF2	108	71.719	79.428	25.818	0.112	0.998	25.074	0.122	1.038
WF2	631	485.701	357.015	25.819	0.113	1.000	25.230	0.099	0.750
WF3	311	194.093	246.342	25.821	0.121	1.038	24.928	0.119	1.145
WF2	735	511.695	411.790	25.822	0.133	1.157	24.935	0.116	1.179
WF4	68	770.633	91.129	25.822	0.112	0.916	24.892	0.111	1.133
WF2	178	155.293	128.084	25.823	0.118	1.038	24.993	0.119	1.223
WF2	251	597.005	161.679	25.823	0.129	1.104	24.884	0.099	1.088
WF4	1370	104.608	724.288	25.824	0.133	1.244	25.144	0.125	1.084
WF4	119	635.879	132.646	25.826	0.111	1.016	24.905	0.106	1.148
WF2	820	144.317	458.487	25.828	0.124	1.038	25.216	0.139	1.177
WF3	614	470.827	379.490	25.828	0.132	1.235	24.915	0.140	1.342
WF4	690	576.024	426.447	25.828	0.113	1.064	24.925	0.099	1.034
WF3	1164	280.941	507.292	25.829	0.135	1.261	25.072	0.121	1.100
WF3	1177	618.633	513.071	25.829	0.140	1.201	25.073	0.106	0.988
WF3	339	520.953	258.198	25.830	0.120	1.107	24.867	0.095	0.977
WF3	1545	557.517	702.991	25.832	0.122	1.026	25.024	0.128	1.119
WF3	1269	328.276	565.351	25.833	0.131	1.227	24.946	0.107	0.970
WF3	1015	171.616	454.298	25.834	0.110	0.963	25.952	0.250	1.072
WF2	1099	734.632	594.257	25.835	0.125	1.022	24.938	0.096	0.952
WF4	1476	190.844	774.284	25.835	0.149	1.240	25.014	0.121	1.170
WF3	1604	146.927	738.068	25.836	0.124	0.960	24.752	0.111	1.179
WF2	661	339.170	371.308	25.838	0.124	1.096	25.209	0.130	1.036
WF2	395	248.243	231.479	25.840	0.121	1.031	25.306	0.124	1.066

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	560	102.964	321.452	25.840	0.130	1.185	24.855	0.092	1.015
WF3	1478	443.897	676.895	25.840	0.172	1.567	25.137	0.184	1.657
WF2	441	233.168	258.617	25.842	0.106	0.918	25.285	0.122	1.064
WF2	890	796.596	497.305	25.843	0.120	1.024	24.900	0.118	1.204
WF2	1488	184.269	748.148	25.844	0.148	1.195	25.224	0.136	1.207
WF4	576	622.982	372.327	25.844	0.126	1.065	25.129	0.118	1.037
WF4	137	683.173	143.233	25.845	0.123	1.090	24.951	0.108	1.117
WF2	630	407.880	355.819	25.847	0.130	1.100	25.018	0.109	1.103
WF2	1270	348.560	660.332	25.847	0.123	1.085	24.851	0.090	1.004
WF3	662	434.107	391.184	25.848	0.160	1.229	24.952	0.127	1.104
WF4	782	379.028	469.270	25.851	0.121	1.119	24.972	0.122	1.240
WF3	169	343.953	159.003	25.854	0.127	1.122	25.037	0.136	1.291
WF3	443	724.776	312.984	25.855	0.176	1.543	24.878	0.197	1.903
WF2	999	242.073	551.932	25.857	0.134	1.097	24.902	0.097	1.047
WF4	1029	626.906	577.350	25.857	0.119	1.085	24.976	0.103	0.983
WF2	1095	133.111	592.764	25.859	0.138	1.115	25.885	0.238	1.246
WF3	561	550.264	364.677	25.862	0.131	1.130	25.563	0.171	1.104
WF2	428	381.001	247.195	25.863	0.147	1.195	24.653	0.092	0.965
WF3	552	703.588	360.359	25.863	0.158	1.293	24.696	0.135	1.518
WF2	563	73.371	321.643	25.864	0.122	1.033	24.885	0.099	1.095
WF3	993	369.291	448.989	25.869	0.125	1.099	25.120	0.151	1.328
WF4	1486	488.955	779.653	25.869	0.131	1.016	25.187	0.126	0.958
WF2	1370	352.085	698.094	25.870	0.163	1.291	24.927	0.096	0.976
WF3	1092	470.972	477.973	25.870	0.109	0.959	25.083	0.112	0.994
WF3	1319	523.860	592.455	25.870	0.141	1.186	24.737	0.098	0.930
WF4	1138	692.948	629.068	25.870	0.150	1.325	25.029	0.185	1.633
WF3	446	376.075	313.769	25.871	0.142	1.263	25.281	0.137	1.150
WF2	1241	468.218	646.560	25.872	0.130	1.080	25.952	0.231	1.200
WF3	1514	662.988	690.704	25.873	0.136	1.060	24.761	0.112	1.237
WF3	599	227.790	375.599	25.874	0.105	0.916	25.111	0.125	1.146
WF2	569	790.235	323.074	25.875	0.129	1.077	24.703	0.092	1.068
WF4	350	236.615	269.375	25.879	0.114	1.093	24.684	0.086	0.919
WF4	108	720.156	125.831	25.882	0.139	1.222	24.949	0.128	1.247
WF2	1436	708.154	726.184	25.885	0.136	1.050	25.045	0.118	0.995
WF2	1112	347.598	599.179	25.886	0.120	1.055	24.848	0.097	1.020
WF2	1329	713.350	679.289	25.886	0.121	0.984	24.950	0.127	1.150
WF2	1393	350.548	707.566	25.887	0.118	0.938	24.992	0.111	1.123
WF3	1030	387.412	457.813	25.887	0.142	1.217	25.004	0.123	1.071
WF3	58	704.398	53.321	25.888	0.165	1.348	24.760	0.121	1.319
WF3	1086	698.015	476.647	25.889	0.141	1.197	25.002	0.122	1.159
WF2	1168	371.986	618.919	25.891	0.198	1.616	25.086	0.164	1.585
WF4	1512	785.722	790.363	25.891	0.175	1.410	25.117	0.129	1.118
WF2	1216	623.864	639.467	25.892	0.131	1.034	25.103	0.142	1.105
WF3	903	273.132	432.997	25.892	0.139	1.230	25.058	0.110	0.971
WF2	951	321.720	530.348	25.893	0.132	1.115	25.184	0.121	1.039
WF2	432	628.333	251.381	25.896	0.118	1.030	25.054	0.093	0.869
WF2	1100	216.204	594.533	25.896	0.151	1.048	23.508	0.081	1.374
WF4	507	145.026	343.831	25.897	0.129	1.071	25.032	0.126	1.251

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	645	664.580	402.504	25.897	0.123	1.096	25.385	0.159	1.223
WF3	1662	647.109	769.328	25.899	0.128	1.008	24.921	0.129	1.297
WF4	244	277.856	220.061	25.899	0.116	1.064	25.638	0.180	0.977
WF4	890	385.883	514.144	25.899	0.111	0.951	24.947	0.108	1.132
WF2	925	609.881	518.221	25.903	0.107	0.923	25.175	0.121	1.047
WF4	1392	509.692	733.141	25.904	0.133	1.083	25.250	0.148	1.154
WF2	1149	708.507	613.822	25.905	0.148	1.236	24.983	0.138	1.354
WF3	488	590.209	335.709	25.906	0.119	0.992	25.115	0.123	1.079
WF2	96	486.060	73.447	25.909	0.129	1.017	25.166	0.122	1.027
WF2	1501	412.108	753.179	25.909	0.130	1.102	25.002	0.125	1.177
WF2	350	757.140	207.952	25.910	0.149	1.232	24.892	0.101	0.966
WF4	605	398.347	382.973	25.912	0.123	1.158	25.303	0.147	1.081
WF3	1222	334.164	535.709	25.913	0.121	1.077	25.130	0.116	0.981
WF4	401	622.378	292.703	25.913	0.137	1.277	25.073	0.113	1.091
WF2	115	411.648	85.775	25.914	0.174	1.266	24.928	0.116	1.227
WF2	975	763.081	540.338	25.914	0.152	1.173	25.568	0.180	1.240
WF4	169	180.987	171.145	25.915	0.130	1.059	24.888	0.103	0.993
WF2	1318	219.420	676.343	25.916	0.130	0.932	24.852	0.084	0.846
WF4	424	576.962	305.075	25.916	0.168	1.497	25.075	0.160	1.556
WF4	1108	506.054	616.983	25.916	0.155	1.324	25.084	0.131	1.155
WF3	956	425.090	442.168	25.918	0.175	1.161	25.417	0.231	1.198
WF4	761	699.073	460.106	25.918	0.115	0.996	25.351	0.152	1.248
WF3	828	440.612	422.011	25.919	0.169	1.053	25.399	0.227	1.019
WF3	405	252.126	295.315	25.920	0.133	1.172	25.290	0.160	1.266
WF2	422	685.825	241.614	25.922	0.139	1.089	25.159	0.107	0.936
WF2	1554	321.759	779.621	25.925	0.146	1.148	25.050	0.113	1.104
WF4	446	323.858	314.660	25.926	0.100	0.916	24.982	0.106	1.094
WF3	1683	644.894	782.875	25.927	0.184	1.575	25.201	0.172	1.468
WF4	1135	336.414	627.751	25.927	0.128	1.144	25.166	0.132	1.180
WF2	918	759.010	515.419	25.929	0.141	1.158	25.025	0.100	1.000
WF4	702	580.345	432.567	25.929	0.135	1.162	24.762	0.090	1.023
WF4	727	294.643	444.707	25.929	0.123	1.093	25.132	0.117	1.085
WF2	588	222.108	333.490	25.930	0.135	1.035	24.850	0.106	1.186
WF3	1446	374.659	658.076	25.930	0.122	1.018	25.048	0.123	1.152
WF2	1133	736.170	605.276	25.931	0.129	0.990	24.749	0.091	0.974
WF3	787	555.541	414.673	25.931	0.121	1.057	25.048	0.125	1.131
WF3	810	175.230	419.376	25.933	0.136	0.988	25.001	0.138	1.198
WF4	923	491.757	529.136	25.934	0.128	1.042	24.945	0.119	1.154
WF3	672	539.540	392.489	25.936	0.122	1.002	24.950	0.108	1.054
WF4	834	182.445	495.418	25.936	0.124	1.028	25.454	0.170	1.239
WF2	189	528.502	134.610	25.937	0.233	1.068	24.982	0.208	1.978
WF2	625	145.022	353.127	25.939	0.146	1.231	25.296	0.135	1.138
WF4	1038	352.438	581.682	25.940	0.139	1.041	25.110	0.137	1.190
WF4	705	560.231	434.337	25.943	0.115	0.999	24.697	0.082	0.969
WF3	1375	766.909	622.098	25.949	0.169	1.332	24.852	0.131	1.332
WF3	984	428.501	446.589	25.953	0.163	1.164	25.336	0.178	1.135
WF3	1158	343.207	503.883	25.953	0.138	1.099	25.198	0.124	1.066
WF3	1546	46.371	703.637	25.957	0.149	1.201	24.803	0.105	1.003

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1409	624.938	714.304	25.959	0.125	1.045	25.440	0.170	1.253
WF4	1	783.235	46.253	25.960	0.148	1.248	24.680	0.119	1.440
WF4	1081	272.793	600.408	25.960	0.127	1.093	25.539	0.165	1.105
WF4	213	173.663	200.720	25.961	0.120	0.972	24.858	0.099	0.963
WF2	754	628.956	424.413	25.962	0.124	0.979	25.622	0.176	1.054
WF2	1506	672.668	754.856	25.962	0.149	1.185	24.840	0.115	1.254
WF4	1071	212.632	596.394	25.962	0.128	1.092	25.030	0.118	1.153
WF3	995	432.754	449.026	25.963	0.143	1.112	25.247	0.154	1.129
WF3	1216	710.372	533.958	25.963	0.126	1.050	25.185	0.129	1.124
WF4	74	787.061	101.044	25.966	0.127	0.981	24.602	0.095	1.025
WF4	242	434.631	219.646	25.966	0.105	0.911	25.213	0.121	1.068
WF4	713	697.558	436.837	25.966	0.123	1.075	25.233	0.123	1.067
WF3	113	711.365	116.495	25.968	0.147	1.134	24.929	0.094	0.888
WF3	1048	689.939	461.964	25.968	0.148	1.262	25.038	0.116	1.113
WF4	502	672.395	342.498	25.969	0.133	1.120	25.297	0.136	0.977
WF2	923	397.112	517.502	25.970	0.135	1.075	25.462	0.132	0.999
WF2	634	397.317	358.942	25.971	0.103	0.805	25.655	0.146	0.993
WF3	586	589.686	372.785	25.972	0.107	0.847	25.027	0.128	1.198
WF4	83	736.594	106.719	25.972	0.141	1.213	24.879	0.107	1.162
WF2	1005	469.367	555.349	25.974	0.150	1.268	25.025	0.131	1.191
WF2	1500	390.455	752.723	25.974	0.139	1.023	24.708	0.086	0.946
WF4	564	268.062	368.836	25.974	0.122	1.068	25.066	0.152	1.487
WF4	166	549.488	168.202	25.975	0.132	0.976	24.781	0.099	1.075
WF4	719	209.331	439.809	25.975	0.120	0.958	25.147	0.121	1.060
WF2	1328	433.846	678.578	25.978	0.142	1.085	25.026	0.101	1.030
WF2	1161	93.148	618.248	25.979	0.138	1.108	24.994	0.101	0.950
WF2	1405	76.171	713.182	25.980	0.147	1.119	24.820	0.103	1.009
WF3	664	367.974	392.023	25.980	0.161	1.350	25.147	0.157	1.353
WF4	433	459.467	309.031	25.982	0.121	0.965	24.868	0.103	1.003
WF2	54	234.734	38.163	25.983	0.133	1.069	25.223	0.136	1.057
WF4	858	636.509	503.222	25.983	0.135	1.001	24.690	0.092	1.095
WF2	66	336.209	46.974	25.987	0.166	1.248	25.096	0.128	1.119
WF2	1454	765.582	736.065	25.990	0.155	1.056	25.178	0.130	1.072
WF2	362	567.195	213.709	25.991	0.143	1.009	24.800	0.098	1.038
WF3	425	603.704	305.840	25.993	0.122	0.993	25.061	0.114	1.002
WF4	553	74.681	364.058	25.993	0.127	1.116	25.234	0.153	1.246
WF2	807	461.265	450.065	25.994	0.155	1.185	25.408	0.146	1.173
WF4	1492	188.093	783.048	25.995	0.213	1.659	25.227	0.208	1.721
WF2	294	634.075	176.764	25.996	0.145	1.115	24.743	0.110	1.256
WF3	858	457.526	427.145	25.997	0.130	0.930	25.281	0.146	1.065
WF4	140	364.336	146.128	25.997	0.110	0.889	25.024	0.100	1.031
WF3	545	678.405	356.604	25.999	0.147	1.145	24.731	0.108	1.066
WF4	1518	605.000	790.939	25.999	0.144	1.163	24.994	0.166	1.565
WF4	743	775.975	451.170	26.000	0.116	0.790	25.257	0.183	1.450
WF3	1449	512.119	660.199	26.001	0.151	1.160	25.060	0.113	1.059
WF4	306	404.579	249.118	26.002	0.129	1.106	25.223	0.114	0.962
WF2	1434	571.213	724.923	26.003	0.142	1.081	26.402	0.375	1.152
WF3	1226	439.912	537.961	26.003	0.186	1.567	25.365	0.202	1.469

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	346	694.143	267.082	26.003	0.117	1.009	25.460	0.152	1.154
WF4	805	350.777	480.992	26.004	0.134	1.147	25.420	0.155	1.179
WF2	156	185.836	109.887	26.005	0.151	1.161	24.998	0.094	0.923
WF2	904	109.197	507.957	26.005	0.151	1.050	25.460	0.155	1.126
WF3	1465	356.150	667.107	26.009	0.139	1.018	25.101	0.125	1.133
WF2	861	202.576	486.248	26.012	0.142	1.123	25.118	0.126	1.148
WF2	1472	132.766	742.313	26.013	0.162	1.293	25.098	0.122	1.053
WF2	264	600.230	165.945	26.015	0.145	1.123	25.393	0.134	1.013
WF3	491	484.615	335.715	26.018	0.130	1.070	25.277	0.145	1.040
WF4	430	507.273	307.691	26.019	0.123	1.008	25.123	0.135	1.201
WF3	1464	287.808	667.458	26.021	0.132	1.016	25.034	0.121	1.150
WF4	568	236.652	370.093	26.021	0.136	1.092	25.046	0.116	1.073
WF2	867	319.333	489.279	26.022	0.129	1.068	25.085	0.122	1.201
WF3	1380	798.036	625.143	26.023	0.161	1.114	25.090	0.145	1.212
WF2	1548	170.515	775.930	26.026	0.169	1.241	25.081	0.124	1.078
WF2	1582	223.236	794.313	26.026	0.163	1.145	24.747	0.101	1.151
WF4	247	421.683	222.405	26.026	0.123	1.079	25.218	0.140	1.158
WF4	788	350.762	472.279	26.026	0.126	0.998	25.893	0.242	1.197
WF4	809	288.069	483.085	26.026	0.134	1.133	25.176	0.137	1.161
WF3	731	400.691	404.670	26.027	0.206	1.148	24.923	0.162	1.108
WF3	1141	431.043	497.181	26.027	0.133	1.102	25.293	0.129	0.974
WF3	1671	191.099	774.902	26.027	0.146	1.063	25.426	0.190	1.181
WF3	1508	749.844	689.211	26.028	0.145	1.164	25.115	0.134	1.128
WF3	144	752.146	139.649	26.029	0.142	1.038	24.994	0.131	1.195
WF3	883	242.759	429.670	26.030	0.125	0.966	25.446	0.136	0.991
WF3	1127	317.877	492.411	26.034	0.114	0.901	24.963	0.097	0.972
WF3	1656	248.793	766.865	26.034	0.188	1.444	25.336	0.205	1.381
WF4	573	266.172	372.080	26.034	0.134	1.089	25.103	0.120	1.164
WF2	1254	711.014	653.386	26.037	0.137	1.058	25.470	0.157	1.154
WF2	487	691.185	281.956	26.038	0.144	1.110	25.020	0.107	0.963
WF4	104	56.162	122.961	26.038	0.162	1.339	25.181	0.119	1.082
WF3	1023	291.562	457.169	26.042	0.134	1.119	25.317	0.154	1.141
WF2	1448	431.018	733.427	26.044	0.157	1.208	25.049	0.110	1.012
WF3	592	785.219	373.913	26.044	0.173	1.262	25.708	0.327	1.540
WF2	1177	434.982	623.248	26.045	0.140	1.061	25.469	0.157	1.186
WF3	673	656.963	392.965	26.045	0.180	1.329	25.203	0.177	1.509
WF4	933	742.992	533.875	26.045	0.159	1.112	25.279	0.142	1.109
WF2	637	375.850	359.930	26.046	0.127	0.917	25.349	0.137	1.167
WF2	1402	509.917	712.267	26.046	0.138	1.015	25.138	0.129	1.189
WF2	1412	115.699	715.214	26.047	0.173	1.173	25.189	0.137	1.183
WF2	305	441.139	183.655	26.048	0.146	1.179	25.035	0.112	1.098
WF2	433	178.723	251.870	26.048	0.143	1.076	25.334	0.160	1.243
WF2	1394	146.857	708.713	26.048	0.187	1.352	25.958	0.255	1.203
WF2	172	481.151	125.622	26.049	0.154	1.144	25.001	0.126	1.258
WF2	916	487.086	514.373	26.049	0.153	1.225	25.090	0.114	1.127
WF4	509	264.994	344.602	26.049	0.127	1.102	25.226	0.127	1.062
WF2	190	772.479	134.619	26.053	0.168	1.277	25.086	0.138	1.207
WF2	387	626.528	227.598	26.054	0.134	1.013	25.527	0.174	1.232

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	747	339.180	453.420	26.057	0.125	0.946	25.067	0.106	0.982
WF2	1545	452.920	774.772	26.059	0.160	1.174	25.342	0.187	1.509
WF3	766	347.331	412.264	26.060	0.157	1.232	24.980	0.132	1.289
WF4	1250	697.495	675.609	26.063	0.157	1.267	25.111	0.130	1.146
WF4	1265	674.471	680.944	26.064	0.129	0.977	25.173	0.120	1.037
WF2	79	480.249	54.767	26.066	0.142	1.051	25.602	0.158	0.991
WF2	987	589.257	544.479	26.066	0.162	1.240	25.385	0.164	1.295
WF2	1054	413.153	580.204	26.067	0.154	1.231	25.323	0.141	1.026
WF2	831	181.457	462.699	26.068	0.163	1.242	25.472	0.158	1.115
WF3	217	752.079	196.086	26.068	0.140	1.122	25.196	0.124	1.017
WF2	658	318.406	369.990	26.069	0.128	0.995	25.124	0.121	1.070
WF3	1607	202.904	738.955	26.070	0.147	1.089	25.332	0.194	1.411
WF4	432	113.843	308.900	26.071	0.138	1.060	25.481	0.154	1.067
WF2	806	368.307	449.989	26.072	0.133	1.017	24.134	0.071	1.067
WF3	467	291.911	327.018	26.072	0.171	1.357	25.351	0.167	1.209
WF3	641	430.815	385.975	26.074	0.165	1.136	25.291	0.167	1.164
WF3	1632	108.715	754.223	26.074	0.152	1.057	25.271	0.137	0.980
WF2	1522	350.035	762.715	26.075	0.144	1.104	26.190	0.276	1.099
WF4	1280	72.057	689.004	26.076	0.197	1.530	25.294	0.185	1.466
WF2	1427	708.626	721.486	26.079	0.165	1.098	24.914	0.132	1.241
WF3	1576	496.856	719.009	26.080	0.135	1.053	25.546	0.178	1.171
WF4	435	300.566	309.741	26.084	0.119	0.952	25.198	0.119	1.010
WF4	950	778.103	538.736	26.084	0.146	1.152	25.267	0.133	1.031
WF2	157	719.875	109.845	26.085	0.177	1.302	25.346	0.197	1.574
WF4	557	636.025	367.071	26.085	0.187	1.414	25.073	0.197	1.826
WF2	1358	447.861	692.377	26.087	0.130	1.029	26.109	0.218	0.976
WF3	346	575.839	261.019	26.089	0.165	1.278	25.091	0.150	1.313
WF3	1320	709.244	592.822	26.089	0.159	1.235	25.065	0.111	1.007
WF4	1047	684.191	584.581	26.090	0.162	1.189	25.262	0.151	1.243
WF4	1537	254.051	796.776	26.090	0.156	1.191	25.199	0.146	1.181
WF3	259	583.883	219.992	26.091	0.170	1.315	25.258	0.175	1.453
WF2	130	417.737	94.892	26.092	0.144	0.918	25.175	0.153	1.284
WF2	926	720.291	518.073	26.092	0.170	1.232	25.873	0.230	1.214
WF3	1699	113.279	793.925	26.093	0.155	1.161	25.258	0.157	1.233
WF4	992	504.425	558.223	26.093	0.142	1.152	25.080	0.113	1.057
WF2	1338	681.289	683.068	26.094	0.120	0.853	25.377	0.149	1.166
WF2	647	343.005	365.235	26.097	0.140	1.014	25.203	0.113	0.935
WF2	913	445.961	513.338	26.101	0.129	0.996	25.283	0.137	1.155
WF2	281	542.924	170.861	26.102	0.141	1.033	25.489	0.196	1.486
WF2	749	288.666	423.513	26.102	0.139	1.106	25.178	0.121	1.034
WF3	867	530.847	427.962	26.102	0.155	1.179	25.302	0.206	1.664
WF2	233	132.366	154.287	26.106	0.156	1.121	23.384	0.098	1.828
WF2	579	685.634	327.215	26.106	0.128	0.884	25.269	0.127	1.099
WF3	725	362.923	404.433	26.106	0.133	0.999	25.493	0.166	1.131
WF4	1466	429.604	768.643	26.107	0.142	1.053	25.522	0.224	1.325
WF3	719	444.588	402.885	26.108	0.168	1.040	25.619	0.233	1.227
WF3	794	496.861	416.457	26.108	0.129	1.004	25.319	0.142	1.065
WF2	339	382.670	204.501	26.111	0.137	1.019	25.380	0.131	1.054

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1164	145.189	618.553	26.111	0.150	1.124	25.208	0.132	1.121
WF3	562	682.895	364.951	26.111	0.213	1.507	25.184	0.188	1.535
WF4	735	155.038	449.057	26.111	0.163	1.287	25.245	0.172	1.481
WF4	819	289.367	488.372	26.111	0.135	1.080	25.144	0.121	1.055
WF4	1366	287.561	723.320	26.111	0.146	1.114	25.372	0.159	1.072
WF4	678	508.454	420.304	26.112	0.134	1.095	25.353	0.157	1.223
WF2	416	201.972	240.201	26.116	0.173	1.039	25.069	0.127	1.191
WF4	1105	635.805	614.159	26.116	0.151	1.073	25.226	0.129	1.097
WF2	1261	602.302	655.275	26.117	0.161	1.215	25.544	0.158	1.073
WF4	348	130.363	268.252	26.119	0.144	1.063	25.427	0.153	1.103
WF4	1158	220.133	638.026	26.119	0.145	1.145	25.502	0.125	0.803
WF2	1324	149.484	677.213	26.121	0.161	1.140	25.410	0.166	1.179
WF2	1418	330.488	719.039	26.123	0.156	1.117	25.526	0.172	1.245
WF3	1692	620.890	790.923	26.125	0.199	1.502	25.129	0.173	1.540
WF4	1263	87.838	680.333	26.126	0.158	1.084	24.922	0.120	1.171
WF2	1194	626.171	632.272	26.128	0.153	1.112	26.126	0.275	1.239
WF2	521	629.669	300.723	26.130	0.151	1.090	25.419	0.153	1.112
WF4	593	618.097	379.095	26.131	0.178	1.413	25.371	0.187	1.498
WF4	1269	142.185	683.922	26.132	0.160	1.227	26.139	0.313	1.203
WF2	1310	301.116	674.799	26.133	0.173	1.293	25.504	0.146	1.082
WF3	387	225.717	287.686	26.133	0.152	1.171	25.315	0.158	1.270
WF3	334	298.931	256.548	26.134	0.151	1.097	25.568	0.189	1.121
WF3	608	142.621	379.126	26.134	0.148	1.032	24.954	0.109	0.968
WF4	494	476.651	339.118	26.135	0.139	1.024	25.399	0.131	0.972
WF3	732	451.587	404.834	26.136	0.147	1.018	25.288	0.140	1.014
WF2	427	51.382	246.662	26.137	0.181	1.268	25.168	0.160	1.396
WF2	1387	513.043	706.140	26.138	0.143	1.038	26.089	0.272	1.254
WF3	684	389.934	396.063	26.138	0.191	1.356	25.687	0.220	1.088
WF4	1237	436.759	670.224	26.140	0.152	0.990	24.727	0.126	1.179
WF2	1042	294.694	573.036	26.141	0.152	1.153	25.265	0.136	1.189
WF4	657	650.999	410.261	26.142	0.163	1.204	25.593	0.164	1.045
WF3	246	643.936	210.948	26.144	0.155	0.872	25.048	0.114	0.947
WF3	788	703.775	414.770	26.146	0.133	1.008	25.615	0.167	1.007
WF2	1102	126.582	595.095	26.147	0.152	1.133	25.508	0.214	1.431
WF4	388	529.529	285.411	26.147	0.147	1.168	25.538	0.147	0.972
WF3	469	300.535	327.737	26.148	0.134	1.047	26.613	0.437	1.114
WF4	641	260.901	402.069	26.149	0.141	1.107	25.550	0.150	0.980
WF4	78	751.015	103.060	26.150	0.149	1.163	25.318	0.176	1.459
WF3	1700	462.667	793.987	26.152	0.140	0.962	25.849	0.224	1.180
WF2	273	63.970	168.914	26.153	0.192	1.394	25.475	0.208	1.587
WF3	429	583.709	306.795	26.153	0.145	1.064	25.452	0.160	1.032
WF2	1361	534.485	693.517	26.154	0.149	1.009	25.203	0.149	1.245
WF3	1538	751.476	700.727	26.154	0.141	1.036	25.277	0.158	1.180
WF2	1040	134.691	571.721	26.156	0.155	1.125	25.600	0.185	1.186
WF4	965	181.058	548.032	26.156	0.196	1.345	24.988	0.148	1.327
WF2	1295	433.848	670.839	26.159	0.154	1.028	25.509	0.156	1.138
WF3	1633	219.301	755.190	26.161	0.160	1.111	24.668	0.110	1.228
WF4	1496	353.919	784.089	26.161	0.177	1.191	25.451	0.163	1.165

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	103	353.339	78.241	26.163	0.141	0.994	26.019	0.254	1.217
WF4	58	56.028	78.440	26.163	0.246	1.299	23.376	0.095	1.111
WF2	318	268.839	191.702	26.164	0.135	0.938	25.695	0.197	1.107
WF2	922	268.441	517.078	26.164	0.166	1.257	25.366	0.159	1.294
WF4	1184	399.392	646.179	26.164	0.153	1.173	24.994	0.130	1.076
WF4	318	460.743	253.857	26.165	0.134	1.068	25.204	0.113	0.951
WF4	825	720.270	489.744	26.165	0.153	1.167	25.214	0.145	1.279
WF4	625	629.772	395.411	26.166	0.173	1.187	25.590	0.169	0.939
WF3	1106	213.668	485.035	26.167	0.154	1.167	25.331	0.173	1.308
WF4	1057	536.735	588.260	26.167	0.169	1.287	25.215	0.144	1.243
WF2	146	680.275	103.462	26.168	0.158	1.110	25.747	0.253	1.461
WF2	1090	657.185	590.673	26.171	0.152	1.050	25.235	0.130	1.136
WF4	1219	275.328	662.270	26.171	0.176	1.233	25.248	0.137	1.062
WF2	207	457.248	140.716	26.172	0.140	0.977	25.553	0.167	1.047
WF2	1278	317.499	664.329	26.178	0.150	1.134	25.285	0.146	1.245
WF2	1397	706.615	709.757	26.178	0.164	1.163	25.413	0.155	1.066
WF4	1116	420.021	621.055	26.178	0.170	1.310	25.542	0.171	1.197
WF2	1199	493.804	634.654	26.179	0.168	1.174	25.424	0.159	1.133
WF4	1169	521.636	641.305	26.179	0.149	1.035	25.863	0.218	1.144
WF4	1242	615.059	672.914	26.179	0.146	0.993	25.782	0.189	1.100
WF4	126	643.270	138.542	26.180	0.139	1.039	25.849	0.208	1.074
WF2	584	516.992	330.642	26.181	0.164	1.218	25.660	0.208	1.328
WF4	1194	401.659	651.398	26.181	0.195	1.483	25.333	0.159	1.179
WF4	1342	75.773	716.948	26.182	0.147	1.021	25.340	0.151	1.145
WF2	426	512.192	245.394	26.183	0.126	0.976	26.040	0.290	1.222
WF3	628	404.014	383.530	26.183	0.175	1.154	25.437	0.171	1.119
WF4	504	358.738	343.294	26.184	0.129	0.951	25.654	0.177	1.087
WF3	1075	599.178	471.709	26.185	0.167	1.199	25.264	0.140	1.084
WF2	616	261.993	346.395	26.188	0.142	1.020	25.248	0.117	1.041
WF2	1565	379.372	787.029	26.188	0.210	1.300	25.457	0.168	1.196
WF2	773	191.979	431.904	26.191	0.179	1.305	25.409	0.186	1.527
WF3	232	520.007	205.119	26.191	0.158	1.155	25.442	0.165	1.145
WF3	1423	565.942	649.000	26.191	0.206	1.461	25.068	0.166	1.418
WF4	1049	277.054	585.080	26.191	0.182	1.381	25.210	0.156	1.368
WF2	943	110.689	527.319	26.192	0.181	1.332	25.338	0.133	1.080
WF4	322	371.766	255.821	26.194	0.154	1.122	26.225	0.279	1.152
WF2	702	264.151	396.901	26.195	0.162	1.152	25.558	0.169	1.131
WF2	1137	604.349	605.482	26.195	0.182	1.273	25.118	0.140	1.267
WF4	1179	415.751	644.629	26.195	0.190	1.315	25.363	0.126	0.820
WF4	1435	648.832	753.934	26.195	0.178	1.203	25.257	0.137	1.053
WF2	436	550.232	254.094	26.196	0.167	1.163	25.286	0.148	1.281
WF3	988	461.294	447.460	26.198	0.200	1.327	25.317	0.158	1.071
WF4	269	503.257	233.289	26.198	0.154	1.136	25.508	0.167	1.115
WF3	1429	444.808	651.639	26.200	0.176	1.276	25.554	0.213	1.407
WF2	507	163.735	294.091	26.201	0.145	1.002	25.428	0.155	1.221
WF3	1241	331.868	551.025	26.201	0.138	1.007	25.341	0.155	1.238
WF4	185	596.148	179.079	26.203	0.183	1.388	25.261	0.183	1.472
WF3	296	507.942	239.475	26.205	0.127	0.939	25.489	0.134	0.930

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	373	494.083	277.849	26.206	0.177	1.160	24.774	0.099	0.962
WF3	1636	401.396	756.274	26.206	0.163	1.135	25.175	0.138	0.993
WF2	270	338.303	167.633	26.209	0.174	1.171	25.523	0.179	1.223
WF3	872	442.621	428.020	26.209	0.183	1.056	25.560	0.241	1.177
WF2	515	125.152	297.161	26.212	0.165	1.118	25.248	0.110	0.972
WF2	1267	93.156	659.176	26.214	0.193	1.269	25.703	0.207	1.175
WF2	586	333.146	331.983	26.215	0.146	1.043	25.817	0.194	1.077
WF2	1141	743.154	609.484	26.215	0.172	1.233	26.174	0.368	1.413
WF4	1183	293.796	646.041	26.215	0.145	0.967	25.191	0.131	1.093
WF4	426	67.958	306.036	26.216	0.176	1.315	25.356	0.191	1.539
WF3	812	375.035	420.090	26.218	0.191	1.280	25.106	0.140	1.079
WF3	980	225.229	447.013	26.220	0.178	1.232	25.470	0.159	0.924
WF4	1032	73.419	580.214	26.221	0.126	0.863	25.324	0.151	1.072
WF3	1115	425.847	487.776	26.223	0.155	1.129	25.448	0.151	0.949
WF2	135	371.157	97.683	26.224	0.174	1.118	25.531	0.140	0.950
WF3	286	233.879	236.049	26.226	0.145	1.068	25.610	0.166	1.088
WF3	1025	412.828	457.071	26.226	0.199	1.159	25.430	0.184	1.151
WF2	1187	408.581	629.207	26.231	0.160	1.115	25.320	0.129	0.990
WF2	596	221.965	336.115	26.232	0.131	0.898	25.597	0.155	1.090
WF2	570	352.248	324.081	26.234	0.167	1.102	25.396	0.145	1.081
WF3	1489	451.819	681.086	26.235	0.152	0.975	25.636	0.198	1.174
WF3	747	666.395	409.290	26.236	0.169	1.200	25.398	0.179	1.129
WF3	601	350.007	376.097	26.237	0.167	1.192	25.010	0.116	1.030
WF2	1136	543.152	606.238	26.238	0.166	1.196	25.181	0.128	1.120
WF3	905	572.211	432.842	26.238	0.153	1.015	25.233	0.146	1.159
WF4	1442	361.673	757.270	26.240	0.170	1.195	25.531	0.186	1.237
WF4	1517	595.177	790.688	26.240	0.196	1.261	24.681	0.115	1.289
WF2	1542	328.263	773.703	26.241	0.175	1.201	25.515	0.200	1.145
WF4	265	319.768	230.774	26.241	0.144	1.074	25.725	0.179	0.998
WF4	901	229.004	520.070	26.241	0.204	1.399	25.559	0.189	1.329
WF3	938	413.390	439.065	26.242	0.256	1.057	25.132	0.193	1.157
WF4	402	692.788	293.653	26.243	0.159	1.064	25.432	0.129	0.991
WF2	501	637.709	289.605	26.244	0.167	1.087	25.772	0.177	1.019
WF2	1044	107.903	573.996	26.245	0.170	1.173	25.398	0.171	1.252
WF3	389	405.967	289.016	26.245	0.209	1.365	25.450	0.216	1.504
WF3	1243	685.924	551.008	26.253	0.146	1.034	25.738	0.235	1.348
WF4	683	604.366	422.779	26.255	0.176	1.105	25.218	0.152	1.245
WF4	784	289.641	470.038	26.255	0.180	1.251	25.266	0.123	1.024
WF4	1004	603.491	567.151	26.255	0.158	1.088	25.376	0.142	1.095
WF4	1097	494.149	610.379	26.256	0.183	1.202	25.119	0.113	1.016
WF2	1543	361.412	773.842	26.258	0.165	1.088	25.496	0.159	1.164
WF2	409	603.256	236.902	26.259	0.133	0.861	25.050	0.106	1.023
WF4	1425	220.295	748.282	26.261	0.149	0.946	25.216	0.151	1.134
WF2	8	195.507	29.061	26.262	0.278	1.602	25.056	0.135	1.254
WF2	682	793.121	380.709	26.264	0.164	1.103	25.554	0.197	1.298
WF4	730	636.418	445.244	26.265	0.143	0.953	25.323	0.139	1.125
WF2	316	649.991	188.785	26.266	0.151	0.975	25.408	0.159	1.201
WF2	651	782.830	366.817	26.271	0.166	1.078	25.362	0.143	1.097

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	599	249.630	380.957	26.273	0.146	1.079	26.144	0.273	1.107
WF3	245	143.563	211.200	26.274	0.199	1.315	24.070	0.077	0.999
WF4	1354	742.620	719.454	26.274	0.226	1.265	25.077	0.137	1.079
WF3	1554	603.836	709.948	26.277	0.191	1.218	26.032	0.314	1.462
WF4	1530	182.206	795.266	26.279	0.153	0.984	25.521	0.183	1.136
WF2	423	246.507	242.348	26.280	0.177	1.260	25.659	0.198	1.179
WF4	956	525.073	540.986	26.281	0.171	1.151	25.435	0.150	1.145
WF2	678	327.485	379.817	26.282	0.149	1.075	25.526	0.132	0.934
WF3	264	577.769	222.124	26.283	0.151	1.002	25.370	0.155	1.184
WF4	325	679.937	256.074	26.284	0.212	1.359	25.489	0.223	1.671
WF4	1139	722.914	630.118	26.286	0.191	1.320	25.516	0.215	1.495
WF2	1225	82.032	643.254	26.287	0.170	1.042	25.773	0.189	1.006
WF2	1262	91.672	655.594	26.287	0.197	1.221	25.142	0.141	1.068
WF3	1367	229.563	619.649	26.287	0.153	0.925	25.367	0.181	1.365
WF2	949	717.722	528.917	26.290	0.163	1.034	25.641	0.200	1.200
WF2	814	394.876	453.359	26.292	0.156	1.082	25.409	0.144	1.091
WF2	939	555.982	525.771	26.292	0.178	1.169	25.361	0.138	0.992
WF2	481	264.802	280.374	26.294	0.166	1.070	25.351	0.154	1.186
WF4	309	698.193	250.589	26.295	0.153	1.050	25.868	0.208	1.152
WF3	1012	406.664	453.066	26.296	0.193	1.182	25.844	0.257	1.136
WF3	1564	88.923	713.900	26.298	0.193	1.193	25.607	0.216	1.305
WF3	1120	361.050	490.299	26.299	0.152	0.996	26.529	0.512	1.381
WF3	1137	241.874	496.894	26.299	0.154	1.032	25.402	0.130	0.989
WF2	234	343.172	154.052	26.300	0.161	1.015	25.452	0.148	1.095
WF4	692	375.220	427.033	26.301	0.159	0.946	25.285	0.126	1.014
WF4	1146	328.741	632.157	26.301	0.150	0.975	25.304	0.169	1.289
WF2	257	668.757	164.183	26.302	0.184	1.220	25.672	0.189	1.080
WF4	623	577.860	392.692	26.302	0.148	0.947	25.911	0.199	1.014
WF2	639	563.317	361.005	26.304	0.165	1.175	25.800	0.181	1.033
WF4	120	687.031	135.061	26.309	0.204	1.376	25.407	0.145	1.140
WF4	615	52.160	387.175	26.309	0.182	1.170	25.839	0.236	1.321
WF3	344	543.610	259.893	26.311	0.155	1.069	25.743	0.192	0.983
WF4	314	319.895	253.033	26.311	0.184	1.298	24.944	0.119	1.103
WF3	935	292.847	437.817	26.314	0.139	0.926	25.530	0.179	1.160
WF4	362	178.666	273.136	26.316	0.155	1.149	25.753	0.158	0.875
WF3	282	142.747	231.772	26.317	0.169	1.144	25.498	0.187	1.223
WF2	410	393.997	236.833	26.318	0.194	1.160	25.268	0.124	1.039
WF4	875	549.054	510.360	26.319	0.151	1.078	26.298	0.296	1.118
WF2	137	235.302	98.968	26.320	0.145	0.978	25.969	0.223	1.168
WF4	307	594.115	248.811	26.321	0.130	0.853	25.491	0.192	1.328
WF2	1569	576.161	788.387	26.323	0.156	1.002	25.373	0.123	0.936
WF2	338	352.432	204.398	26.324	0.169	1.182	25.684	0.186	1.179
WF4	236	601.935	216.079	26.332	0.174	1.162	25.463	0.169	1.284
WF4	948	196.218	538.861	26.332	0.149	0.921	25.470	0.174	1.275
WF4	679	666.724	419.846	26.333	0.182	1.252	25.454	0.150	1.015
WF2	1304	575.718	673.464	26.335	0.150	0.979	25.472	0.160	1.191
WF3	994	424.180	448.956	26.336	0.179	1.015	25.959	0.310	1.270
WF4	549	261.718	360.961	26.336	0.182	1.283	25.601	0.168	1.142

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF4	282	83.635	240.029	26.338	0.161	1.024	25.345	0.152	1.148
WF2	1335	409.550	681.974	26.340	0.175	1.140	25.421	0.178	1.312
WF4	195	763.654	186.981	26.340	0.185	1.164	25.527	0.161	1.151
WF2	307	119.264	186.671	26.341	0.171	1.099	24.788	0.112	1.081
WF2	676	643.081	378.582	26.346	0.176	1.120	25.398	0.157	1.147
WF2	849	603.208	475.614	26.346	0.188	1.212	25.543	0.181	1.244
WF2	1224	73.838	643.329	26.346	0.200	1.202	25.320	0.149	1.175
WF3	864	760.192	426.977	26.346	0.133	0.755	25.102	0.140	1.165
WF2	322	126.184	197.829	26.348	0.217	1.272	25.706	0.189	1.111
WF3	1587	575.980	727.028	26.348	0.184	1.101	25.306	0.141	1.101
WF4	510	322.996	345.268	26.348	0.159	1.116	25.744	0.162	0.981
WF2	506	749.581	292.179	26.349	0.181	1.155	25.543	0.152	1.064
WF2	997	284.770	551.200	26.349	0.192	1.178	25.252	0.171	1.388
WF4	145	773.357	149.663	26.349	0.165	1.072	25.761	0.197	1.110
WF4	218	647.314	204.833	26.350	0.151	1.042	25.367	0.155	1.121
WF3	1268	166.974	565.513	26.353	0.177	1.111	25.452	0.176	1.171
WF4	1441	265.428	757.401	26.353	0.166	1.088	26.385	0.373	1.156
WF2	1415	396.686	716.363	26.354	0.170	0.964	25.519	0.174	1.232
WF3	1459	689.818	662.990	26.354	0.200	1.313	25.549	0.223	1.516
WF4	420	530.646	302.911	26.354	0.154	1.016	25.786	0.173	1.013
WF3	125	633.465	120.765	26.357	0.192	1.209	25.522	0.190	1.249
WF4	376	111.856	281.563	26.357	0.153	1.033	26.479	0.440	1.219
WF3	765	503.033	411.166	26.358	0.175	1.159	25.541	0.155	0.976
WF3	1266	344.892	562.857	26.359	0.184	1.150	25.971	0.235	1.129
WF3	1370	519.619	620.449	26.362	0.170	1.045	26.201	0.297	1.078
WF3	14	285.038	50.911	26.365	0.219	1.410	25.584	0.262	1.599
WF2	763	602.956	428.964	26.368	0.230	1.493	25.510	0.221	1.646
WF2	1028	625.876	566.235	26.368	0.178	1.189	25.453	0.169	1.328
WF2	1399	56.487	710.521	26.370	0.224	1.231	24.933	0.153	1.446
WF2	367	612.928	216.053	26.371	0.199	1.250	25.327	0.155	1.239
WF4	525	641.768	351.910	26.371	0.204	1.251	24.050	0.106	1.560
WF2	408	277.585	236.086	26.372	0.167	1.101	25.994	0.208	1.028
WF3	462	625.915	323.994	26.372	0.214	1.402	25.620	0.239	1.473
WF4	455	493.328	319.936	26.374	0.162	0.980	25.167	0.131	1.122
WF2	180	636.908	129.949	26.377	0.212	1.327	25.319	0.208	1.683
WF4	1378	685.758	726.302	26.379	0.173	1.114	25.272	0.165	1.309
WF3	1462	149.820	666.115	26.380	0.164	1.028	25.698	0.190	1.044
WF2	534	549.940	308.889	26.381	0.188	1.230	25.498	0.182	1.380
WF2	1334	176.880	681.948	26.385	0.197	1.245	25.912	0.231	1.101
WF3	1180	262.820	515.480	26.385	0.175	1.069	25.811	0.203	1.035
WF3	139	768.803	135.928	26.386	0.249	1.591	25.442	0.201	1.429
WF4	892	453.573	514.866	26.387	0.166	1.086	25.727	0.182	1.012
WF4	372	755.823	279.095	26.388	0.188	1.199	25.980	0.251	1.277
WF4	724	689.455	443.463	26.388	0.159	1.048	25.956	0.256	1.209
WF2	1398	717.125	709.864	26.390	0.194	1.215	25.622	0.171	1.054
WF3	1480	278.259	676.994	26.392	0.211	1.124	21.558	0.067	0.611
WF2	480	482.274	278.918	26.393	0.197	1.175	25.789	0.197	1.163
WF2	864	633.846	487.962	26.393	0.192	1.242	25.740	0.237	1.478

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1396	751.933	708.967	26.394	0.205	1.283	25.240	0.206	1.604
WF4	305	310.698	248.703	26.394	0.176	1.159	24.941	0.116	1.145
WF4	219	266.960	206.109	26.398	0.164	1.095	25.456	0.171	1.294
WF2	1000	380.072	551.721	26.401	0.171	1.030	25.560	0.161	1.079
WF3	1069	347.919	470.083	26.403	0.191	1.238	25.809	0.222	1.250
WF3	1483	269.550	679.978	26.404	0.222	1.233	25.259	0.154	1.193
WF4	1374	337.798	725.312	26.404	0.196	1.188	25.868	0.222	1.131
WF2	591	294.091	334.355	26.405	0.171	1.134	26.123	0.264	1.231
WF2	816	454.183	456.125	26.409	0.187	1.191	25.553	0.168	1.158
WF2	92	417.216	70.750	26.410	0.180	1.027	25.523	0.172	1.080
WF2	659	86.575	370.602	26.410	0.197	1.124	25.211	0.124	1.054
WF2	952	666.222	530.457	26.410	0.177	1.126	25.783	0.218	1.225
WF2	1012	450.642	557.501	26.411	0.172	1.115	25.601	0.153	1.043
WF3	1652	539.538	766.264	26.412	0.194	1.092	25.594	0.221	1.348
WF4	1292	110.816	693.301	26.412	0.194	1.148	25.912	0.237	1.204
WF3	107	728.728	111.659	26.413	0.193	1.093	24.887	0.115	1.057
WF4	1394	789.013	734.028	26.414	0.209	1.267	25.300	0.186	1.394
WF4	708	471.016	435.013	26.418	0.152	0.987	26.204	0.273	1.204
WF2	175	129.222	127.563	26.419	0.164	1.074	26.782	0.549	1.295
WF2	1228	514.949	642.996	26.421	0.259	1.554	25.704	0.199	1.294
WF3	1004	257.530	450.550	26.421	0.168	1.034	25.926	0.248	1.121
WF4	949	324.662	538.554	26.422	0.167	1.063	25.650	0.177	1.053
WF4	1248	563.284	675.174	26.424	0.183	1.155	25.279	0.151	1.192
WF3	1349	578.987	606.061	26.425	0.211	1.321	25.826	0.225	1.190
WF3	1233	648.029	545.226	26.427	0.154	0.914	25.589	0.153	0.940
WF2	197	71.694	137.203	26.428	0.243	1.450	25.435	0.162	1.121
WF3	1292	497.995	581.122	26.429	0.206	1.157	25.689	0.193	1.155
WF2	862	281.003	485.880	26.430	0.211	1.379	25.559	0.196	1.394
WF3	80	788.851	82.005	26.430	0.216	1.342	25.591	0.230	1.415
WF4	1107	520.966	616.282	26.436	0.169	1.076	26.113	0.251	0.950
WF2	224	149.197	149.902	26.437	0.230	1.191	25.430	0.159	1.139
WF3	686	415.721	396.449	26.439	0.335	1.314	24.933	0.143	0.963
WF3	1028	258.007	457.859	26.439	0.207	1.237	25.425	0.205	1.469
WF3	1201	330.802	524.687	26.439	0.180	1.119	25.823	0.187	0.995
WF2	876	74.790	493.302	26.442	0.177	1.083	26.238	0.276	1.050
WF3	852	380.547	426.172	26.443	0.212	1.093	25.825	0.233	1.043
WF3	1104	403.827	483.962	26.444	0.181	1.130	25.277	0.122	0.919
WF2	276	213.535	170.125	26.446	0.173	1.057	25.397	0.167	1.204
WF4	1095	395.934	609.131	26.446	0.179	1.083	25.896	0.210	1.066
WF2	1547	471.106	775.137	26.449	0.199	1.230	26.034	0.252	1.250
WF3	1396	480.304	637.497	26.450	0.231	1.207	24.886	0.123	1.036
WF2	944	270.023	527.801	26.452	0.162	0.946	25.605	0.155	1.006
WF2	185	531.473	131.566	26.454	0.308	1.614	24.725	0.123	1.280
WF3	130	734.659	125.624	26.454	0.255	1.366	26.399	0.397	1.301
WF3	1369	205.985	620.357	26.455	0.178	1.049	25.893	0.224	1.074
WF3	606	504.901	377.937	26.456	0.167	1.018	25.743	0.188	1.094
WF3	1035	342.223	458.667	26.457	0.229	1.204	25.453	0.145	0.931
WF2	650	701.856	365.996	26.458	0.174	1.062	25.714	0.253	1.606

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	772	603.877	431.537	26.458	0.178	1.016	25.554	0.177	1.180
WF3	1341	710.224	599.131	26.464	0.190	1.073	25.883	0.243	1.208
WF2	166	260.370	121.672	26.465	0.215	1.252	25.952	0.201	1.014
WF2	1046	750.663	574.204	26.466	0.187	1.068	25.336	0.160	1.268
WF2	548	736.652	315.554	26.467	0.193	1.119	25.830	0.210	1.035
WF3	1072	411.147	471.185	26.467	0.208	1.104	25.462	0.179	1.100
WF2	47	789.868	33.252	26.469	0.272	1.356	24.292	0.088	0.997
WF2	964	659.573	536.650	26.469	0.174	0.977	25.704	0.201	1.239
WF3	1223	746.901	535.503	26.472	0.178	0.941	26.456	0.364	1.150
WF3	818	392.321	421.182	26.475	0.345	1.425	25.363	0.245	1.325
WF3	1583	646.666	723.897	26.476	0.200	1.121	25.544	0.157	1.045
WF3	1312	294.167	589.450	26.477	0.206	1.142	25.596	0.187	1.167
WF2	643	654.185	362.789	26.478	0.194	1.190	25.823	0.204	1.110
WF2	1111	550.935	597.846	26.478	0.219	1.370	25.537	0.221	1.593
WF2	960	184.715	535.119	26.485	0.213	1.134	26.278	0.307	1.264
WF2	484	600.871	280.935	26.488	0.231	1.327	25.590	0.178	1.242
WF2	1388	110.458	707.066	26.491	0.235	1.319	25.999	0.269	1.288
WF4	1528	212.443	794.882	26.491	0.184	1.069	25.799	0.184	0.956
WF3	452	196.411	318.491	26.494	0.231	1.319	25.670	0.219	1.185
WF2	1060	660.888	580.884	26.495	0.236	1.366	25.464	0.213	1.544
WF3	198	776.997	176.720	26.495	0.240	1.327	25.867	0.221	1.029
WF4	1275	487.028	686.204	26.496	0.187	1.112	25.889	0.266	1.419
WF4	1034	793.799	580.092	26.497	0.189	1.174	25.931	0.191	0.947
WF4	414	472.681	301.396	26.500	0.169	0.983	25.477	0.185	1.241
WF2	531	381.890	307.976	26.505	0.177	1.009	25.604	0.194	1.288
WF2	57	583.818	39.907	26.506	0.197	1.079	26.068	0.231	1.079
WF4	1232	594.359	668.546	26.507	0.224	1.042	25.159	0.140	1.178
WF2	573	89.048	325.957	26.508	0.228	1.255	25.576	0.187	1.317
WF4	400	447.065	293.093	26.509	0.193	1.227	25.822	0.190	1.026
WF4	1446	348.299	760.342	26.510	0.240	1.286	25.644	0.206	1.269
WF4	534	416.027	355.052	26.513	0.245	1.502	25.408	0.170	1.275
WF2	759	367.916	426.633	26.514	0.188	1.111	26.624	0.418	1.136
WF2	1084	162.949	588.889	26.514	0.222	1.303	25.814	0.242	1.446
WF4	484	114.006	334.943	26.517	0.166	0.955	25.719	0.204	1.197
WF3	1262	266.912	561.939	26.520	0.156	0.932	26.054	0.270	1.262
WF4	1382	233.224	728.184	26.521	0.181	1.056	25.979	0.208	0.915
WF2	901	617.011	504.764	26.522	0.198	1.171	25.586	0.149	0.980
WF3	530	764.746	351.878	26.523	0.188	1.093	25.779	0.243	1.330
WF4	203	647.899	193.115	26.524	0.188	1.171	25.703	0.236	1.373
WF2	212	204.449	142.652	26.525	0.221	1.231	26.056	0.254	1.168
WF4	833	528.057	494.868	26.525	0.188	1.075	25.537	0.145	1.032
WF2	1011	650.191	556.843	26.528	0.216	1.242	25.865	0.198	1.021
WF2	1067	175.150	583.398	26.528	0.187	1.070	25.594	0.146	0.965
WF4	832	455.206	495.046	26.528	0.207	1.238	25.655	0.168	1.093
WF2	899	131.644	505.300	26.529	0.206	1.154	25.951	0.222	1.146
WF4	1510	621.139	789.712	26.532	0.212	1.123	25.458	0.172	1.007
WF4	881	227.034	512.117	26.535	0.239	1.370	25.891	0.258	1.326
WF3	1518	665.856	691.998	26.536	0.190	1.076	25.686	0.220	1.236

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	860	377.695	485.037	26.539	0.215	1.038	25.327	0.158	1.276
WF2	885	221.650	496.604	26.542	0.195	1.043	25.534	0.163	1.115
WF2	1301	296.047	672.882	26.542	0.233	1.271	25.469	0.183	1.339
WF4	489	145.112	336.988	26.546	0.185	1.179	26.403	0.398	1.398
WF3	901	642.878	432.036	26.547	0.214	1.247	25.573	0.191	1.276
WF2	871	693.835	490.035	26.549	0.208	1.203	25.982	0.270	1.294
WF2	150	268.716	105.757	26.553	0.208	1.129	26.226	0.265	1.004
WF2	80	147.995	56.834	26.554	0.276	1.523	25.594	0.205	1.425
WF3	1351	165.156	607.838	26.556	0.192	1.049	25.590	0.198	1.096
WF4	1254	282.909	677.008	26.556	0.161	0.919	25.960	0.237	1.185
WF4	985	529.009	556.029	26.557	0.213	1.191	25.719	0.197	1.167
WF3	364	771.840	275.001	26.559	0.204	1.145	25.508	0.174	1.095
WF2	152	582.205	107.929	26.560	0.174	0.834	25.612	0.185	1.226
WF4	582	538.161	375.192	26.560	0.195	1.183	26.235	0.322	1.219
WF2	1475	604.944	743.171	26.564	0.199	1.074	26.075	0.239	1.067
WF3	1331	186.178	596.192	26.564	0.196	1.017	26.550	0.416	1.197
WF4	375	736.835	280.796	26.564	0.198	1.152	25.929	0.220	1.177
WF4	999	670.433	561.868	26.566	0.248	1.351	23.639	0.094	1.551
WF3	496	465.933	339.916	26.567	0.228	1.198	25.409	0.144	1.033
WF2	671	91.949	376.893	26.568	0.226	1.322	26.119	0.326	1.445
WF2	767	149.945	429.944	26.569	0.230	1.283	26.159	0.270	1.154
WF2	301	160.905	179.777	26.570	0.168	0.953	25.928	0.270	1.217
WF4	712	279.621	436.911	26.573	0.232	1.257	25.579	0.154	0.963
WF2	1587	179.941	795.805	26.575	0.226	1.226	25.267	0.152	1.162
WF4	1113	773.245	619.323	26.577	0.194	1.067	25.685	0.212	1.209
WF3	1602	694.941	736.920	26.578	0.226	1.270	25.695	0.217	1.303
WF3	752	34.914	411.591	26.579	0.250	1.268	25.812	0.238	1.162
WF4	289	455.707	242.764	26.579	0.192	1.164	25.908	0.238	1.227
WF4	248	553.781	221.991	26.580	0.184	0.930	25.244	0.120	1.005
WF2	48	132.822	35.048	26.582	0.211	1.149	25.886	0.229	1.239
WF2	924	362.348	518.210	26.582	0.211	1.198	25.601	0.174	1.108
WF4	292	357.986	244.236	26.584	0.215	1.233	25.798	0.238	1.349
WF2	1200	261.694	633.537	26.586	0.299	1.397	25.012	0.147	1.182
WF4	492	493.011	338.138	26.587	0.254	1.443	25.624	0.214	1.455
WF3	651	559.211	388.744	26.590	0.221	1.145	25.690	0.165	0.975
WF4	99	739.195	121.415	26.590	0.214	1.164	25.457	0.180	1.296
WF2	291	153.340	175.614	26.596	0.209	1.003	23.798	0.089	1.354
WF2	652	672.988	366.880	26.598	0.211	0.995	26.086	0.266	1.195
WF4	1246	349.968	675.375	26.600	0.198	1.124	25.878	0.217	1.078
WF2	158	311.229	110.625	26.602	0.200	0.978	25.657	0.254	1.506
WF3	700	234.880	399.923	26.602	0.203	1.136	25.749	0.185	1.090
WF3	1743	256.183	798.745	26.603	0.205	1.047	26.053	0.250	0.985
WF3	526	191.853	349.963	26.604	0.248	1.264	25.545	0.197	1.289
WF2	516	255.211	297.594	26.606	0.212	1.132	25.616	0.188	1.199
WF4	1033	643.052	579.906	26.606	0.213	1.113	25.721	0.145	0.812
WF2	722	384.792	406.088	26.608	0.211	1.149	25.526	0.153	0.975
WF3	338	655.756	257.870	26.609	0.213	1.168	25.999	0.297	1.404
WF4	408	88.781	297.133	26.609	0.191	1.092	25.951	0.255	1.106

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1368	384.058	696.815	26.611	0.237	1.177	25.457	0.161	1.194
WF2	1176	447.899	622.432	26.614	0.190	0.993	25.620	0.188	1.234
WF3	1290	275.016	580.975	26.615	0.253	1.291	25.661	0.224	1.390
WF4	544	606.991	359.154	26.617	0.220	1.145	25.216	0.166	1.429
WF2	1307	571.929	674.193	26.618	0.194	1.085	25.660	0.171	1.106
WF4	379	574.011	281.870	26.619	0.208	1.174	26.619	0.343	0.915
WF2	845	406.960	472.303	26.620	0.198	1.176	26.332	0.284	1.139
WF2	1375	715.133	698.488	26.620	0.207	1.038	25.782	0.205	1.103
WF2	1160	310.652	616.566	26.621	0.207	1.040	25.150	0.121	1.024
WF3	926	461.174	435.997	26.621	0.192	0.966	25.610	0.185	1.012
WF2	300	228.248	178.790	26.622	0.210	1.158	25.737	0.218	1.201
WF3	831	383.344	422.877	26.623	0.299	1.291	25.254	0.174	1.085
WF2	384	789.402	226.309	26.631	0.258	1.204	26.122	0.324	1.366
WF3	1112	253.886	487.206	26.633	0.215	1.136	25.868	0.209	1.107
WF4	929	137.835	531.758	26.633	0.215	1.119	25.963	0.258	1.263
WF3	479	355.118	331.586	26.640	0.200	1.067	26.221	0.283	1.120
WF4	1397	170.153	736.033	26.640	0.211	1.084	25.832	0.266	1.259
WF3	1506	557.603	689.129	26.641	0.233	1.046	25.395	0.167	1.175
WF4	910	732.019	522.671	26.643	0.225	1.234	26.171	0.315	1.189
WF4	1082	486.751	601.481	26.643	0.218	1.179	26.640	0.590	1.410
WF4	1377	619.904	725.901	26.643	0.236	1.297	25.750	0.206	1.113
WF2	955	668.017	532.521	26.644	0.252	1.228	25.343	0.163	1.273
WF3	1371	638.748	620.120	26.644	0.242	1.266	25.326	0.145	1.092
WF3	1046	580.942	461.955	26.647	0.274	1.491	25.753	0.223	1.297
WF4	807	326.294	482.146	26.649	0.251	1.164	25.734	0.223	1.202
WF2	628	126.704	354.988	26.653	0.202	1.082	26.070	0.252	1.246
WF2	1573	531.724	790.133	26.653	0.227	1.138	26.177	0.325	1.224
WF2	581	717.194	330.007	26.654	0.222	1.109	25.299	0.132	0.990
WF4	1064	437.038	591.113	26.656	0.203	1.077	26.147	0.242	1.036
WF3	1073	224.554	472.204	26.657	0.244	1.194	26.001	0.266	1.240
WF4	688	471.052	425.653	26.658	0.192	1.029	25.775	0.193	0.996
WF3	290	385.434	237.389	26.659	0.197	1.034	25.807	0.193	0.960
WF4	687	266.828	426.007	26.662	0.224	1.189	26.621	0.506	1.290
WF4	570	388.813	369.916	26.666	0.202	1.058	25.380	0.153	1.009
WF4	1187	256.545	647.660	26.666	0.226	1.090	25.588	0.185	1.028
WF2	1509	421.533	756.733	26.668	0.179	0.894	25.537	0.160	1.002
WF2	1431	138.761	724.151	26.669	0.283	1.351	26.173	0.347	1.386
WF3	1085	367.814	475.795	26.670	0.228	1.058	25.886	0.193	0.856
WF3	1491	220.898	682.026	26.674	0.276	1.319	25.807	0.188	0.964
WF2	330	440.302	201.826	26.675	0.213	1.074	26.321	0.266	0.977
WF4	707	464.798	435.096	26.676	0.191	1.070	25.944	0.202	0.935
WF4	1347	89.019	718.231	26.676	0.218	1.056	26.010	0.363	1.598
WF2	1342	490.079	684.890	26.677	0.192	0.847	26.374	0.322	1.078
WF3	1577	673.990	718.916	26.677	0.214	1.059	26.023	0.217	1.020
WF4	255	213.866	225.294	26.679	0.218	1.093	25.991	0.242	1.228
WF4	563	180.150	369.001	26.679	0.222	1.168	26.144	0.290	1.322
WF2	335	438.611	203.934	26.680	0.221	1.169	25.739	0.172	1.078
WF3	1440	277.026	655.062	26.683	0.225	1.050	25.904	0.237	1.203

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	1400	560.009	711.036	26.685	0.241	1.209	26.244	0.294	1.272
WF2	1421	434.817	720.238	26.688	0.195	1.021	25.709	0.195	1.157
WF4	226	337.443	209.232	26.689	0.262	1.339	24.666	0.106	1.099
WF2	306	84.957	185.813	26.690	0.214	1.067	26.139	0.332	1.544
WF3	1334	231.105	598.000	26.691	0.230	1.162	25.915	0.223	1.125
WF3	1585	366.847	724.900	26.691	0.216	1.104	26.043	0.271	1.226
WF4	1493	234.964	783.183	26.692	0.232	1.197	26.041	0.258	1.177
WF4	175	445.922	173.091	26.695	0.238	1.381	26.203	0.314	1.366
WF4	729	394.037	444.979	26.695	0.191	1.072	25.893	0.231	1.179
WF2	742	463.928	417.861	26.698	0.209	1.122	25.589	0.194	1.255
WF2	1203	502.048	635.512	26.698	0.253	1.288	26.490	0.371	1.200
WF2	977	293.162	540.611	26.700	0.234	1.104	25.710	0.190	1.191
WF2	326	721.314	199.170	26.703	0.237	1.105	26.380	0.363	1.126
WF4	428	70.394	307.719	26.703	0.243	1.150	25.272	0.159	1.270
WF2	256	584.129	163.705	26.708	0.219	1.133	25.756	0.214	1.299
WF3	1500	704.740	686.924	26.708	0.242	1.237	25.643	0.224	1.310
WF3	923	318.109	436.043	26.709	0.250	1.274	26.063	0.264	1.143
WF2	438	244.631	255.137	26.711	0.241	1.251	26.206	0.274	1.115
WF4	462	775.316	326.303	26.713	0.226	1.094	25.957	0.227	1.125
WF3	154	640.982	144.973	26.715	0.264	1.360	26.309	0.323	1.142
WF3	960	194.900	443.002	26.715	0.271	1.401	25.816	0.211	1.186
WF4	365	555.911	274.817	26.715	0.213	1.083	25.935	0.222	1.165
WF4	1195	764.825	650.932	26.716	0.219	1.051	25.973	0.228	1.073
WF2	624	356.928	352.396	26.720	0.226	1.085	25.701	0.181	0.987
WF2	969	143.923	538.980	26.721	0.209	1.107	25.822	0.254	1.288
WF4	1165	704.201	640.455	26.723	0.232	1.079	26.051	0.266	1.124
WF4	1094	582.664	609.257	26.724	0.219	1.035	25.858	0.217	1.056
WF2	1186	534.965	628.889	26.725	0.226	1.152	25.294	0.171	1.407
WF4	1006	517.654	568.064	26.725	0.251	1.202	25.487	0.167	0.998
WF4	1521	733.920	792.056	26.726	0.247	1.120	25.315	0.184	1.375
WF2	1650	197.442	797.704	26.727	0.272	1.413	26.251	0.307	1.096
WF4	326	107.157	258.167	26.728	0.222	1.215	26.044	0.289	1.191
WF3	850	248.042	425.960	26.730	0.221	1.143	26.183	0.271	1.130
WF4	635	201.862	399.958	26.731	0.220	1.099	25.042	0.128	1.031
WF3	1040	445.765	460.622	26.734	0.232	1.124	26.098	0.261	0.930
WF3	1145	307.960	499.978	26.740	0.250	1.206	25.634	0.221	1.307
WF3	1528	540.614	697.591	26.743	0.264	1.254	25.520	0.201	1.304
WF3	1300	478.086	585.142	26.746	0.267	1.186	25.678	0.180	1.009
WF4	943	742.916	538.160	26.750	0.244	1.202	26.122	0.272	1.221
WF2	1066	756.388	583.106	26.751	0.224	1.084	25.845	0.234	1.216
WF4	1041	731.990	581.984	26.753	0.204	0.946	26.146	0.267	1.210
WF2	494	731.968	286.062	26.757	0.254	1.245	26.024	0.273	1.211
WF2	489	638.969	282.947	26.758	0.227	1.165	26.575	0.388	1.082
WF2	557	165.302	319.954	26.759	0.214	1.058	25.522	0.153	1.080
WF3	906	268.997	433.168	26.760	0.227	1.122	26.243	0.326	1.220
WF2	510	750.979	294.247	26.761	0.188	0.902	26.351	0.305	1.010
WF2	757	708.325	426.473	26.764	0.252	1.017	25.520	0.198	1.319
WF2	499	431.870	288.556	26.765	0.227	1.162	25.819	0.190	0.991

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	271	797.995	225.099	26.765	0.344	1.327	25.935	0.251	1.164
WF4	973	156.942	551.986	26.767	0.220	1.034	25.902	0.199	0.972
WF2	1072	92.371	585.352	26.770	0.240	1.144	25.931	0.240	1.146
WF3	1143	251.909	498.090	26.770	0.255	1.186	25.621	0.183	1.116
WF2	1357	572.937	691.814	26.771	0.286	1.451	26.007	0.263	1.265
WF4	419	285.914	302.890	26.771	0.206	1.086	26.215	0.235	0.993
WF4	1385	744.018	728.946	26.771	0.269	1.215	25.670	0.170	0.978
WF3	1235	419.853	546.963	26.773	0.239	1.192	25.763	0.202	1.128
WF4	1356	483.932	720.153	26.775	0.267	1.144	25.568	0.153	0.927
WF4	1357	754.567	720.317	26.777	0.321	1.280	25.602	0.188	1.113
WF2	470	432.865	273.886	26.778	0.191	0.908	25.923	0.189	1.037
WF2	559	455.126	320.026	26.778	0.282	1.346	26.458	0.394	1.247
WF2	846	533.291	473.152	26.778	0.240	1.037	25.786	0.176	1.048
WF4	975	428.616	551.795	26.779	0.247	1.142	25.907	0.237	1.233
WF2	187	488.146	133.115	26.783	0.277	1.259	26.152	0.260	1.087
WF2	889	725.906	498.241	26.783	0.232	1.127	25.678	0.176	0.924
WF3	423	227.876	305.076	26.783	0.295	1.328	25.477	0.173	1.182
WF3	1078	409.094	473.857	26.784	0.293	1.257	25.693	0.176	0.935
WF3	1010	401.639	452.269	26.787	0.277	1.214	26.419	0.403	1.121
WF2	348	92.096	207.944	26.790	0.208	0.943	25.938	0.223	1.204
WF3	1205	305.850	526.824	26.790	0.224	1.083	26.233	0.262	0.966
WF4	1388	685.958	729.532	26.791	0.260	1.152	25.975	0.217	1.031
WF4	270	221.777	233.902	26.793	0.237	1.121	25.951	0.260	1.223
WF2	527	545.160	305.639	26.797	0.312	1.301	25.721	0.188	1.069
WF2	870	328.682	490.201	26.797	0.258	1.198	26.211	0.345	1.311
WF3	77	746.862	79.059	26.799	0.255	1.155	26.001	0.278	1.280
WF2	1306	720.050	673.510	26.800	0.278	1.137	26.134	0.285	1.214
WF2	312	569.411	186.810	26.801	0.263	1.158	26.028	0.239	1.066
WF3	1159	395.438	505.516	26.801	0.293	1.216	25.809	0.204	1.020
WF4	980	366.288	554.169	26.804	0.247	1.135	26.100	0.272	1.205
WF2	95	287.130	72.345	26.808	0.284	1.182	26.029	0.266	1.163
WF2	365	533.240	215.330	26.808	0.270	1.173	25.748	0.199	1.080
WF2	780	108.006	433.927	26.812	0.227	1.074	25.660	0.204	1.194
WF3	1274	744.257	570.874	26.813	0.254	1.185	26.355	0.386	1.288
WF3	1494	347.655	683.979	26.814	0.267	1.001	25.537	0.199	1.113
WF2	1429	225.097	722.539	26.815	0.263	1.145	25.779	0.195	0.929
WF3	1093	378.047	479.977	26.816	0.270	1.217	25.962	0.250	1.218
WF3	1261	621.928	560.023	26.816	0.239	1.137	25.486	0.151	1.049
WF4	60	58.644	83.550	26.817	0.326	1.384	24.539	0.139	1.494
WF2	455	604.889	265.832	26.819	0.269	1.332	26.229	0.325	1.413
WF4	1475	129.793	774.226	26.820	0.272	1.091	25.921	0.323	1.379
WF2	622	697.005	351.013	26.821	0.290	1.342	25.884	0.217	1.126
WF3	862	500.843	426.897	26.821	0.273	1.175	26.086	0.277	1.175
WF4	347	105.397	267.913	26.821	0.266	1.208	26.701	0.500	1.259
WF2	865	264.044	488.295	26.824	0.246	1.086	25.833	0.200	1.087
WF4	196	192.083	187.997	26.829	0.277	1.377	26.005	0.284	1.422
WF2	357	72.235	211.912	26.830	0.256	1.223	26.109	0.282	1.269
WF3	681	279.074	395.912	26.830	0.262	1.153	25.712	0.214	1.153

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	201	420.577	138.189	26.834	0.290	1.084	24.909	0.127	1.176
WF4	1396	562.963	734.802	26.836	0.200	0.933	26.239	0.358	1.335
WF2	982	185.852	542.507	26.837	0.322	1.271	26.217	0.304	1.203
WF3	1170	465.916	509.865	26.846	0.290	1.305	25.812	0.216	1.173
WF2	1002	442.892	552.947	26.849	0.268	1.305	26.017	0.268	1.381
WF4	394	154.019	288.029	26.852	0.274	1.322	25.803	0.249	1.210
WF4	1171	693.924	641.068	26.852	0.294	1.285	25.857	0.257	1.265
WF2	1124	113.028	603.802	26.855	0.288	1.314	25.854	0.294	1.523
WF4	215	324.833	202.756	26.858	0.257	1.004	25.992	0.199	0.982
WF2	680	79.914	380.977	26.861	0.255	1.076	25.736	0.218	1.275
WF4	1160	737.934	638.028	26.861	0.272	1.267	25.622	0.182	1.107
WF4	698	415.195	430.677	26.862	0.224	0.969	26.104	0.234	1.040
WF3	805	572.941	418.367	26.873	0.269	1.035	26.209	0.275	1.072
WF4	748	346.808	452.958	26.873	0.259	1.209	25.886	0.270	1.279
WF3	1081	749.588	474.255	26.876	0.250	1.022	25.938	0.242	1.056
WF4	364	142.887	275.398	26.876	0.235	0.872	25.868	0.210	0.995
WF2	973	670.852	539.221	26.877	0.320	1.301	25.885	0.230	1.094
WF4	760	131.447	459.633	26.877	0.252	1.124	25.750	0.215	1.129
WF4	946	129.993	539.218	26.881	0.295	1.274	26.076	0.244	1.143
WF2	764	167.108	429.325	26.882	0.256	1.095	25.694	0.171	0.997
WF3	999	497.937	449.833	26.883	0.261	1.161	25.743	0.222	1.225
WF4	1439	436.454	756.549	26.886	0.303	1.221	26.312	0.384	1.202
WF3	1698	686.276	793.807	26.888	0.255	1.073	26.442	0.454	1.321
WF4	543	370.680	359.393	26.891	0.222	0.910	26.043	0.250	1.086
WF2	336	532.145	204.355	26.892	0.311	1.381	26.174	0.267	1.046
WF2	602	316.825	339.965	26.894	0.294	1.294	26.235	0.282	1.225
WF4	703	443.840	432.898	26.895	0.245	1.152	26.146	0.246	1.032
WF4	768	212.412	463.793	26.895	0.260	1.157	26.269	0.305	1.175
WF4	1262	220.735	679.615	26.895	0.270	1.070	25.752	0.221	1.160
WF2	471	402.872	274.862	26.899	0.257	1.173	25.898	0.209	1.147
WF4	483	319.246	334.381	26.900	0.243	1.116	25.947	0.251	1.180
WF4	878	100.060	511.017	26.900	0.310	1.263	26.272	0.301	1.069
WF3	1537	513.741	700.864	26.903	0.243	0.937	26.719	0.517	1.239
WF2	299	165.043	178.999	26.905	0.268	1.260	26.346	0.368	1.389
WF2	934	460.739	522.970	26.907	0.263	1.199	25.729	0.168	1.015
WF4	1471	733.871	772.194	26.907	0.282	1.208	26.095	0.352	1.368
WF4	932	423.846	534.373	26.908	0.252	1.052	27.104	0.677	1.119
WF4	671	619.110	418.175	26.910	0.291	1.166	25.884	0.309	1.451
WF4	1383	317.189	727.924	26.912	0.234	1.043	26.088	0.250	0.942
WF2	389	348.809	227.907	26.914	0.250	1.214	26.099	0.277	1.265
WF4	1351	447.911	719.434	26.919	0.228	0.841	26.444	0.368	1.178
WF3	727	386.440	404.364	26.920	0.348	1.224	25.759	0.255	1.077
WF2	1567	724.824	787.941	26.928	0.270	1.182	26.033	0.238	1.161
WF4	1091	633.972	607.998	26.928	0.316	1.314	26.060	0.334	1.372
WF3	1175	191.827	513.229	26.929	0.290	1.223	25.676	0.190	1.056
WF4	1145	577.861	631.866	26.930	0.270	1.120	25.888	0.253	1.229
WF2	594	320.996	335.932	26.931	0.300	1.358	26.094	0.268	1.327
WF2	314	147.235	187.672	26.934	0.255	1.077	26.430	0.391	1.091

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1283	205.993	578.049	26.934	0.254	1.092	26.093	0.314	1.228
WF2	857	606.386	484.089	26.936	0.297	1.232	26.482	0.337	1.132
WF4	124	673.805	137.286	26.936	0.249	1.089	26.021	0.286	1.404
WF2	854	616.982	481.078	26.938	0.261	1.138	26.107	0.246	1.119
WF4	1067	663.009	592.085	26.939	0.265	1.153	25.909	0.217	1.044
WF4	972	68.477	552.554	26.940	0.322	1.343	26.086	0.292	1.137
WF2	1272	771.928	661.977	26.941	0.315	1.252	25.949	0.235	1.190
WF3	280	707.723	230.768	26.941	0.323	1.326	25.781	0.206	1.050
WF4	240	160.091	218.060	26.941	0.206	0.853	26.361	0.370	1.287
WF4	1489	631.266	781.100	26.941	0.297	1.199	26.312	0.359	1.201
WF2	1106	118.132	596.614	26.947	0.265	1.200	26.320	0.367	1.196
WF2	1190	446.301	629.937	26.948	0.289	1.032	26.304	0.295	1.068
WF4	522	660.381	350.781	26.950	0.377	1.454	26.124	0.351	1.358
WF4	536	445.962	357.438	26.951	0.265	1.131	26.166	0.364	1.591
WF2	321	542.837	193.607	26.953	0.298	1.200	26.699	0.429	1.205
WF2	1520	297.205	762.255	26.955	0.322	1.227	25.459	0.169	1.026
WF4	1465	247.043	767.771	26.956	0.260	1.063	25.663	0.202	1.126
WF3	710	461.991	399.761	26.958	0.327	1.285	26.108	0.315	1.230
WF4	505	454.457	343.304	26.961	0.262	1.120	26.899	0.566	1.194
WF2	208	421.072	141.095	26.964	0.336	1.281	25.906	0.252	1.164
WF3	979	640.254	446.182	26.965	0.254	1.021	26.112	0.264	1.108
WF4	1286	481.008	689.450	26.966	0.239	0.963	25.939	0.243	1.099
WF2	399	369.137	232.937	26.967	0.285	1.160	26.547	0.366	1.219
WF2	810	440.675	452.038	26.970	0.239	0.961	26.223	0.278	1.130
WF4	518	97.008	349.202	26.971	0.272	1.131	26.177	0.313	1.254
WF4	327	261.102	258.768	26.974	0.256	1.151	26.381	0.280	0.894
WF4	138	741.613	144.891	26.976	0.345	1.292	25.884	0.204	1.029
WF3	1598	548.736	736.195	26.977	0.351	1.386	25.961	0.246	1.140
WF4	1148	517.967	632.885	26.978	0.252	1.064	25.815	0.199	1.002
WF2	1568	368.906	788.396	26.979	0.296	1.161	25.905	0.243	1.181
WF2	1371	489.847	698.126	26.980	0.242	0.854	25.585	0.165	1.075
WF4	995	710.925	561.085	26.980	0.275	1.147	25.713	0.257	1.430
WF4	1131	261.383	627.853	26.980	0.327	1.142	25.490	0.170	1.001
WF4	1343	201.238	717.063	26.980	0.333	1.213	26.043	0.336	1.416
WF4	731	428.807	446.121	26.986	0.305	1.203	25.490	0.152	1.023
WF3	1513	216.115	690.630	26.994	0.308	1.168	25.896	0.240	1.147
WF4	1089	229.426	608.462	26.995	0.337	1.353	25.945	0.282	1.255
WF2	1083	316.152	588.253	26.999	0.243	1.038	26.450	0.348	1.154
WF3	1090	516.789	477.940	27.000	0.260	1.092	26.020	0.204	0.956
WF3	1374	336.797	621.963	27.002	0.235	0.939	25.838	0.236	1.137
WF4	1022	749.903	574.029	27.003	0.286	1.143	26.105	0.305	1.298
WF4	1391	299.675	732.258	27.003	0.349	1.265	25.911	0.236	1.095
WF4	216	390.724	203.986	27.007	0.249	1.101	26.268	0.331	1.291
WF4	1527	133.756	795.383	27.015	0.350	1.094	26.140	0.314	1.058
WF2	514	397.909	295.978	27.016	0.273	1.117	26.530	0.381	1.206
WF2	495	647.762	286.720	27.019	0.301	1.190	26.962	0.572	1.169
WF4	927	413.930	531.015	27.019	0.247	1.045	25.790	0.203	1.133
WF4	883	368.987	512.366	27.024	0.261	0.998	25.835	0.201	1.083

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	642	61.131	362.924	27.026	0.285	1.230	26.205	0.299	1.306
WF2	1162	588.776	618.024	27.026	0.314	1.288	26.079	0.251	1.112
WF4	697	593.027	429.659	27.026	0.354	1.329	26.265	0.256	0.970
WF3	1167	466.880	508.071	27.029	0.298	1.224	26.439	0.435	1.281
WF3	1301	245.055	586.028	27.032	0.332	1.155	26.196	0.354	1.286
WF2	734	459.728	411.837	27.035	0.303	1.304	26.326	0.332	1.130
WF4	728	623.890	445.021	27.040	0.299	1.188	25.835	0.210	1.145
WF2	1479	792.260	744.482	27.043	0.333	1.141	26.286	0.358	1.179
WF4	575	567.931	372.111	27.044	0.312	1.252	25.793	0.220	1.262
WF3	558	459.126	363.572	27.045	0.272	0.871	25.804	0.208	1.035
WF4	749	368.815	453.088	27.047	0.295	1.184	25.863	0.227	1.233
WF2	376	403.969	219.988	27.050	0.247	0.976	26.299	0.264	1.113
WF4	764	649.953	462.075	27.050	0.269	1.152	26.296	0.333	1.195
WF4	1204	163.791	655.989	27.052	0.330	1.219	25.800	0.199	1.069
WF2	165	413.868	120.946	27.053	0.272	1.159	26.316	0.360	1.351
WF2	452	256.966	264.907	27.059	0.331	1.459	26.257	0.260	1.115
WF2	457	151.083	266.491	27.059	0.329	1.273	26.145	0.379	1.464
WF4	877	665.043	510.064	27.062	0.312	1.246	25.597	0.195	1.260
WF2	1292	394.908	669.818	27.063	0.332	1.372	26.200	0.293	1.282
WF3	618	112.388	381.629	27.064	0.371	1.135	27.101	0.746	1.218
WF4	859	76.690	504.234	27.065	0.314	1.103	25.791	0.234	1.239
WF3	529	798.196	349.893	27.069	0.384	1.233	25.783	0.216	0.956
WF3	1466	459.807	666.939	27.069	0.300	1.070	25.827	0.235	1.235
WF3	733	588.906	405.050	27.071	0.307	1.080	25.909	0.282	1.298
WF4	654	424.285	408.547	27.073	0.293	1.151	26.999	0.650	1.229
WF2	529	542.784	306.932	27.074	0.356	1.292	25.631	0.149	0.921
WF2	606	736.927	340.836	27.074	0.292	1.162	26.531	0.328	1.027
WF2	1298	665.042	671.250	27.081	0.352	1.108	23.812	0.098	0.946
WF4	569	594.061	370.083	27.089	0.331	1.172	26.419	0.385	1.181
WF2	595	547.901	335.949	27.095	0.265	1.102	26.288	0.298	1.223
WF3	1166	163.922	508.963	27.096	0.304	1.127	25.940	0.281	1.265
WF4	1106	78.877	616.055	27.099	0.326	1.073	26.192	0.347	1.386
WF2	140	208.015	100.634	27.102	0.288	1.051	26.408	0.274	0.988
WF3	353	447.249	264.349	27.102	0.282	1.020	26.261	0.274	1.021
WF4	1497	117.947	785.035	27.113	0.379	1.345	25.857	0.263	1.234
WF4	940	175.802	537.130	27.116	0.355	1.194	26.275	0.315	1.174
WF4	711	249.726	437.060	27.117	0.309	1.171	26.413	0.340	1.143
WF4	57	58.395	80.608	27.119	0.354	1.044	24.767	0.179	1.613
WF2	539	397.047	310.981	27.122	0.312	1.258	26.933	0.498	1.137
WF4	301	557.008	247.086	27.128	0.270	1.044	26.121	0.279	1.257
WF2	793	419.949	442.959	27.132	0.301	1.178	25.708	0.199	1.255
WF3	1055	256.015	464.007	27.134	0.255	0.852	26.051	0.292	1.256
WF2	1558	296.190	780.878	27.143	0.354	1.227	26.598	0.435	1.305
WF2	1250	747.898	652.358	27.146	0.371	1.178	25.595	0.201	1.166
WF3	1213	226.972	532.650	27.149	0.366	1.196	26.140	0.299	1.149
WF4	117	727.901	131.226	27.153	0.307	1.209	25.739	0.207	1.113
WF4	1244	212.798	674.765	27.163	0.305	1.047	26.146	0.327	1.244
WF3	1608	419.784	738.750	27.167	0.356	1.173	26.787	0.595	1.212

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF3	985	729.141	447.300	27.171	0.335	1.084	26.066	0.329	1.323
WF2	755	339.025	426.360	27.174	0.316	1.184	26.504	0.363	1.266
WF2	267	358.459	166.391	27.175	0.322	1.099	26.147	0.350	1.393
WF4	144	752.001	150.014	27.179	0.375	1.282	25.826	0.241	1.331
WF2	787	355.764	440.025	27.183	0.265	0.925	25.697	0.182	1.004
WF2	274	109.951	168.924	27.185	0.381	1.216	25.614	0.222	1.418
WF4	1166	149.291	641.183	27.186	0.388	1.266	25.807	0.201	1.012
WF3	1178	280.050	513.930	27.188	0.395	1.302	25.878	0.265	1.247
WF4	1318	773.818	706.998	27.189	0.344	1.078	25.633	0.217	1.262
WF3	600	685.136	375.707	27.190	0.314	0.878	26.038	0.297	1.170
WF2	965	698.024	536.628	27.192	0.308	0.928	25.856	0.215	1.146
WF4	272	219.015	235.971	27.195	0.285	1.104	26.540	0.361	1.183
WF3	626	571.369	383.158	27.200	0.410	1.259	26.048	0.286	1.211
WF2	1230	135.006	644.766	27.202	0.346	1.012	26.053	0.277	1.178
WF4	1505	690.840	789.008	27.202	0.355	1.206	25.853	0.256	1.206
WF4	978	492.113	553.487	27.204	0.386	1.106	25.301	0.127	0.795
WF3	1003	480.892	450.019	27.208	0.326	1.116	26.592	0.401	1.166
WF2	752	578.884	423.986	27.216	0.380	1.252	26.315	0.329	1.273
WF2	483	531.257	279.905	27.220	0.353	1.172	26.429	0.356	1.170
WF2	608	551.162	341.788	27.220	0.311	1.121	26.350	0.332	1.011
WF2	727	556.959	406.938	27.228	0.379	1.371	26.118	0.315	1.416
WF3	1013	350.000	453.833	27.231	0.332	0.990	25.983	0.244	1.101
WF4	1364	428.841	722.956	27.231	0.288	0.986	26.188	0.315	1.161
WF4	224	566.235	208.744	27.232	0.346	1.156	25.445	0.174	1.165
WF2	1347	210.893	687.963	27.235	0.388	1.179	25.949	0.260	1.079
WF2	167	637.825	122.783	27.244	0.374	0.967	23.640	0.101	0.859
WF2	111	145.045	83.070	27.247	0.385	1.414	26.975	0.611	1.302
WF2	847	716.969	472.893	27.247	0.310	0.975	26.200	0.227	0.968
WF2	148	100.982	104.869	27.261	0.330	1.153	26.000	0.239	1.078
WF3	1659	362.972	768.825	27.262	0.430	1.234	26.387	0.394	1.344
WF2	1574	663.715	791.182	27.270	0.380	1.100	26.029	0.288	1.143
WF3	466	652.108	326.716	27.283	0.371	1.068	26.771	0.544	1.144
WF4	378	546.890	282.080	27.284	0.308	1.041	26.621	0.367	1.015
WF2	813	558.084	453.049	27.287	0.318	0.989	26.340	0.281	0.964
WF2	449	67.118	262.736	27.292	0.461	1.297	26.390	0.381	1.253
WF4	984	223.066	556.031	27.293	0.358	1.254	26.068	0.237	1.077
WF2	393	626.870	230.961	27.311	0.358	1.151	26.020	0.243	1.164
WF3	485	279.972	334.932	27.314	0.357	1.115	25.663	0.197	1.073
WF4	664	244.166	413.127	27.314	0.339	1.183	26.550	0.380	1.150
WF2	1255	575.059	654.063	27.315	0.307	0.950	26.447	0.350	1.130
WF2	565	207.989	322.580	27.317	0.362	1.139	26.292	0.357	1.188
WF2	610	455.876	343.659	27.322	0.386	1.090	26.065	0.235	1.007
WF4	1293	391.024	693.039	27.325	0.390	1.091	25.966	0.246	1.174
WF2	869	457.332	489.477	27.326	0.447	1.337	26.057	0.320	1.379
WF3	1194	277.873	522.870	27.332	0.295	0.861	26.227	0.343	1.267
WF2	397	222.712	233.048	27.335	0.403	1.256	26.644	0.408	1.057
WF2	475	645.212	277.649	27.338	0.390	1.157	26.752	0.533	1.336
WF4	1524	534.907	793.395	27.340	0.352	0.989	25.801	0.286	1.303

TABLE 4. (continued)

CCD	ID	X	Y	V	σ_V	χ_V	I	σ_I	χ_I
WF2	311	284.001	186.985	27.342	0.372	1.180	25.838	0.205	1.103
WF4	274	362.950	236.877	27.358	0.459	1.351	25.882	0.267	1.328
WF2	474	232.176	277.607	27.359	0.416	1.054	26.240	0.279	1.014
WF4	263	246.744	229.601	27.372	0.321	0.927	26.622	0.415	1.136
WF2	266	621.785	166.271	27.374	0.388	1.048	26.306	0.371	1.267
WF2	1487	727.851	747.789	27.377	0.403	1.103	26.122	0.271	1.084
WF4	94	739.627	119.315	27.389	0.435	1.182	26.514	0.441	1.173
WF2	235	592.193	154.035	27.391	0.352	0.933	26.183	0.263	0.984
WF4	1186	279.299	646.701	27.392	0.504	1.259	26.025	0.322	1.222
WF2	1437	788.275	726.484	27.402	0.441	1.156	26.556	0.389	1.081
WF3	1558	645.176	710.222	27.404	0.438	1.142	26.252	0.337	1.224
WF4	1193	775.142	650.059	27.404	0.454	1.155	26.624	0.415	1.081
WF4	351	96.960	270.097	27.413	0.402	1.232	26.338	0.346	1.287
WF4	1379	146.158	727.158	27.440	0.544	1.373	25.744	0.263	1.290
WF2	391	191.793	229.948	27.443	0.348	1.006	26.170	0.321	1.358
WF4	229	445.612	209.898	27.463	0.375	1.102	26.434	0.407	1.199
WF2	677	660.126	378.916	27.465	0.387	1.057	26.457	0.353	1.105
WF2	868	432.928	488.915	27.470	0.370	1.050	26.226	0.322	1.219
WF4	1288	258.976	690.720	27.486	0.387	1.042	25.831	0.227	1.090
WF2	1019	671.168	561.724	27.499	0.411	1.047	26.350	0.327	1.043
WF4	695	669.967	429.103	27.500	0.345	0.884	26.473	0.286	0.907
WF4	704	506.060	434.169	27.500	0.316	0.857	26.074	0.213	0.964
WF4	871	322.555	509.579	27.548	0.585	1.225	26.402	0.387	1.143
WF2	1392	226.902	707.864	27.556	0.471	1.205	26.467	0.344	1.093
WF2	454	345.049	265.890	27.558	0.453	1.104	26.809	0.529	1.351
WF4	328	481.390	258.265	27.558	0.541	1.203	26.531	0.413	1.199
WF2	762	236.004	428.248	27.562	0.446	1.120	25.903	0.236	1.116
WF3	437	774.246	308.435	27.569	0.690	1.290	26.173	0.378	1.271
WF4	1338	553.788	714.917	27.590	0.429	0.979	26.206	0.289	1.018
WF4	1042	761.698	581.721	27.605	0.506	1.157	26.665	0.496	1.132
WF2	1157	488.906	615.631	27.632	0.420	0.978	26.221	0.256	0.998
WF4	311	569.023	251.321	27.669	0.493	1.101	26.478	0.319	1.016
WF2	114	385.083	85.130	27.672	0.495	1.149	26.640	0.528	1.494
WF4	1173	395.087	641.236	27.680	0.472	0.990	26.216	0.328	1.265
WF4	1504	319.201	787.497	27.766	0.641	1.152	26.656	0.506	1.074
WF2	712	533.028	400.868	27.807	0.556	1.170	25.987	0.226	1.085
WF4	177	752.164	173.653	27.916	0.701	1.106	26.376	0.341	1.061

TABLE 5. Stellar Photometry for G302.

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2583	437.139	413.836	0.″230	18.195	0.065	1.341	17.356	0.059	1.551
WF3	2606	439.952	415.701	0.″332	18.454	0.063	1.462	17.642	0.064	1.830
WF3	2489	438.016	410.038	0.″265	18.854	0.095	1.700	17.995	0.057	1.240
WF3	2474	441.016	410.137	0.″308	19.183	0.111	1.823	17.977	0.073	1.819
WF3	2554	442.354	412.389	0.″332	19.741	0.101	1.325	18.639	0.076	1.507
WF3	2532	429.789	412.006	0.″921	20.376	0.079	1.847	19.356	0.067	1.961
WF3	2420	440.762	402.723	0.″989	20.812	0.071	1.629	19.648	0.063	1.828
WF3	2553	428.372	414.756	1.″084	20.947	0.058	1.355	19.735	0.043	1.256
WF3	2460	418.943	405.789	2.″108	21.148	0.027	0.679	19.992	0.029	0.922
WF3	2456	427.305	405.329	1.″368	21.241	0.048	1.071	19.853	0.046	1.304
WF3	2414	447.616	399.535	1.″549	21.356	0.070	1.637	20.222	0.065	1.833
WF3	2651	442.650	423.901	1.″192	21.360	0.063	1.375	20.090	0.057	1.685
WF3	2644	456.025	422.876	1.″984	21.378	0.053	1.328	20.162	0.051	1.582
WF3	2312	439.114	397.740	1.″470	21.433	0.057	1.386	20.583	0.062	1.850
WF3	2631	424.131	420.927	1.″704	21.526	0.044	1.052	20.246	0.046	1.408
WF3	2584	452.754	416.598	1.″428	21.589	0.052	1.221	20.458	0.066	1.777
WF3	2418	402.670	401.865	3.″772	21.665	0.048	1.175	20.285	0.038	1.115
WF3	2517	427.526	412.617	1.″145	21.700	0.069	1.278	20.786	0.060	1.363
WF3	2582	423.894	415.404	1.″534	21.726	0.073	1.646	20.788	0.060	1.664
WF3	2331	441.953	394.432	1.″823	21.729	0.049	1.161	20.681	0.037	1.065
WF3	2663	427.151	424.694	1.″695	21.765	0.038	0.913	20.514	0.034	1.008
WF3	2609	421.094	416.655	1.″833	21.791	0.066	1.540	21.021	0.062	1.753
WF3	2589	426.119	416.947	1.″359	21.801	0.067	1.536	20.820	0.060	1.733
WF3	2769	427.679	433.707	2.″395	21.824	0.042	1.026	20.570	0.041	1.211
WF3	2808	448.099	434.778	2.″396	21.879	0.074	1.718	20.679	0.055	1.634
WF3	2253	468.170	386.609	3.″883	21.911	0.034	0.795	20.404	0.029	0.815
WF3	2475	462.825	406.988	2.″434	21.925	0.037	0.820	20.434	0.033	0.945
WF3	3125	439.508	471.353	5.″862	21.957	0.031	0.675	20.446	0.027	0.744
WF3	2687	431.343	427.027	1.″637	21.993	0.049	1.109	20.877	0.033	0.938
WF3	2298	423.288	391.792	2.″590	22.042	0.047	1.024	20.734	0.029	0.843
WF3	2388	431.968	399.168	1.″502	22.174	0.068	1.443	21.281	0.066	1.775
WF3	1951	488.847	355.079	7.″572	22.178	0.028	0.593	20.787	0.024	0.712
WF3	2413	429.210	402.316	1.″408	22.195	0.081	1.689	21.047	0.069	1.873
WF3	2696	434.416	427.429	1.″556	22.215	0.053	1.016	21.006	0.043	1.095
WF3	2500	462.740	409.005	2.″388	22.247	0.039	0.778	20.922	0.038	0.934
WF3	2102	384.065	373.213	6.″728	22.259	0.033	0.774	20.846	0.023	0.626
WF3	2536	417.127	412.597	2.″181	22.261	0.043	0.883	20.961	0.029	0.728
WF3	2512	401.179	410.336	3.″775	22.262	0.053	1.074	20.882	0.033	0.899
WF3	2508	399.015	409.638	3.″995	22.287	0.041	0.875	21.013	0.033	0.852
WF3	2813	448.804	438.219	2.″741	22.300	0.039	0.908	21.154	0.035	0.995
WF3	1804	440.885	339.284	7.″295	22.306	0.035	0.816	20.989	0.022	0.599
WF3	2165	428.374	378.692	3.″530	22.312	0.038	0.860	21.056	0.025	0.692
WF3	2756	439.394	432.684	2.″011	22.320	0.047	1.013	21.011	0.031	0.830
WF3	2782	516.638	434.543	8.″036	22.331	0.029	0.686	21.021	0.030	0.801
WF3	2524	418.934	411.988	2.″001	22.348	0.053	1.121	21.239	0.037	0.950
WF3	2196	470.712	382.306	4.″360	22.356	0.039	0.905	21.168	0.030	0.831
WF3	2615	394.234	419.521	4.″515	22.362	0.039	0.907	21.100	0.026	0.731
WF3	2498	418.333	408.872	2.″092	22.380	0.040	0.805	21.088	0.028	0.761

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2290	406.365	390.943	3.″897	22.384	0.032	0.720	21.162	0.025	0.668
WF3	2993	430.961	456.815	4.″486	22.400	0.030	0.713	21.113	0.035	1.050
WF3	2822	442.977	439.374	2.″706	22.402	0.045	1.030	21.548	0.041	1.139
WF3	2297	419.916	391.741	2.″810	22.423	0.042	0.985	21.203	0.032	0.887
WF3	2366	387.658	397.783	5.″322	22.425	0.030	0.681	21.165	0.026	0.748
WF3	2903	404.882	447.697	4.″884	22.430	0.034	0.802	21.096	0.033	0.946
WF3	2473	426.340	406.823	1.″384	22.500	0.086	1.459	21.269	0.075	1.471
WF3	2380	428.236	398.851	1.″733	22.507	0.047	0.898	21.278	0.041	1.008
WF3	2650	400.466	423.914	4.″005	22.509	0.032	0.695	21.408	0.027	0.726
WF3	2373	469.056	397.913	3.″326	22.525	0.042	0.912	21.497	0.034	0.955
WF3	2661	405.396	424.947	3.″571	22.531	0.040	0.834	21.441	0.036	0.995
WF3	2459	412.135	405.749	2.″761	22.548	0.055	1.129	21.236	0.038	1.060
WF3	2748	457.918	431.932	2.″700	22.577	0.039	0.896	21.461	0.037	0.990
WF3	2339	417.662	394.766	2.″765	22.606	0.063	1.317	21.597	0.063	1.721
WF3	2669	471.441	425.253	3.″470	22.611	0.040	0.837	21.324	0.027	0.726
WF3	2628	453.790	420.863	1.″691	22.621	0.073	1.420	21.752	0.074	1.730
WF3	2832	434.746	440.473	2.″818	22.624	0.051	1.125	21.332	0.035	0.918
WF3	2629	456.578	420.735	1.″932	22.633	0.056	1.009	21.535	0.055	1.212
WF3	2363	428.888	397.326	1.″817	22.645	0.050	0.952	21.494	0.042	0.938
WF3	2622	476.076	420.257	3.″771	22.658	0.038	0.856	21.504	0.037	1.023
WF3	2794	451.074	436.146	2.″643	22.664	0.050	1.079	21.559	0.038	1.009
WF3	1738	401.096	331.298	8.″926	22.673	0.042	0.859	21.338	0.026	0.721
WF3	1788	424.116	336.723	7.″692	22.676	0.036	0.850	21.471	0.033	0.929
WF3	2932	423.111	450.203	4.″076	22.679	0.047	0.863	21.445	0.028	0.741
WF3	2129	370.050	375.851	7.″779	22.696	0.036	0.790	21.249	0.032	0.933
WF3	2268	439.376	388.084	2.″432	22.708	0.036	0.728	21.772	0.031	0.742
WF3	2378	364.602	398.780	7.″537	22.708	0.035	0.768	21.546	0.027	0.742
WF3	2516	406.500	410.463	3.″245	22.734	0.037	0.767	21.671	0.045	1.108
WF3	2283	357.767	390.308	8.″389	22.805	0.036	0.796	21.057	0.022	0.581
WF3	2647	413.535	423.309	2.″757	22.818	0.042	0.879	21.232	0.029	0.744
WF3	2062	461.394	367.788	4.″980	22.849	0.040	0.886	21.750	0.031	0.838
WF3	2638	490.709	422.144	5.″237	22.866	0.037	0.822	21.828	0.036	0.969
WF3	2116	403.708	374.290	5.″182	22.876	0.035	0.758	21.893	0.037	0.921
WF3	2079	421.789	369.449	4.″619	22.895	0.047	1.034	21.974	0.044	1.191
WF3	2359	394.049	396.775	4.″745	22.916	0.060	1.332	21.488	0.038	1.090
WF3	3253	493.066	485.674	9.″061	22.918	0.039	0.876	21.824	0.037	0.994
WF3	2668	430.429	424.458	1.″467	22.939	0.084	1.464	21.974	0.086	1.819
WF3	2398	430.435	400.506	1.″469	22.953	0.109	1.888	22.136	0.075	1.508
WF3	2155	437.302	378.222	3.″418	22.978	0.057	1.193	22.016	0.046	1.245
WF3	3042	408.869	462.197	5.″790	22.980	0.039	0.845	21.877	0.025	0.682
WF3	2345	447.915	395.679	1.″895	23.036	0.067	1.341	22.273	0.070	1.654
WF3	3174	415.413	476.549	6.″799	23.061	0.036	0.760	22.174	0.031	0.784
WF3	2431	411.087	403.574	2.″921	23.066	0.056	1.094	22.066	0.059	1.407
WF3	1806	496.974	339.254	9.″303	23.072	0.046	1.006	21.423	0.027	0.752
WF3	3018	402.189	459.724	5.″965	23.092	0.040	0.834	21.992	0.034	0.909
WF3	2851	389.620	442.948	5.″780	23.093	0.053	1.156	22.061	0.041	1.054
WF3	2401	342.422	400.441	9.″696	23.103	0.043	0.842	21.971	0.032	0.820
WF3	1909	503.492	349.696	8.″965	23.158	0.037	0.788	20.843	0.024	0.659

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2322	433.927	393.006	2.″007	23.172	0.054	1.001	22.061	0.037	0.785
WF3	2737	355.812	431.009	8.″490	23.175	0.036	0.781	22.068	0.028	0.727
WF3	2875	431.214	445.330	3.″361	23.191	0.051	0.983	22.063	0.036	0.864
WF3	2284	413.537	390.163	3.″375	23.193	0.040	0.778	22.125	0.031	0.781
WF3	2186	395.133	380.984	5.″381	23.196	0.041	0.833	22.172	0.028	0.737
WF3	2262	423.920	389.681	2.″725	23.226	0.072	1.280	22.549	0.068	1.340
WF3	2232	437.682	385.290	2.″713	23.228	0.046	0.913	22.108	0.031	0.769
WF3	2367	459.366	397.786	2.″501	23.236	0.071	1.372	22.314	0.060	1.439
WF3	2480	472.854	407.632	3.″405	23.242	0.053	1.097	22.199	0.042	1.039
WF3	2953	368.925	452.510	8.″039	23.257	0.045	0.933	21.648	0.028	0.765
WF3	2106	420.947	373.980	4.″238	23.284	0.043	0.918	22.242	0.035	0.927
WF3	2723	446.104	429.885	1.″870	23.297	0.071	1.187	22.462	0.062	1.381
WF3	2412	387.894	401.512	5.″208	23.304	0.056	1.112	22.461	0.036	0.900
WF3	2564	415.735	415.144	2.″334	23.314	0.054	1.013	22.265	0.053	1.204
WF3	2898	435.237	446.571	3.″414	23.319	0.054	1.029	22.182	0.034	0.824
WF3	1716	479.111	328.648	9.″257	23.350	0.049	1.017	22.254	0.039	1.020
WF3	2812	440.945	438.036	2.″551	23.350	0.064	1.127	22.720	0.058	1.175
WF3	2764	443.103	432.646	2.″047	23.363	0.080	1.435	22.351	0.061	1.381
WF3	3401	452.391	505.166	9.″325	23.376	0.040	0.798	21.189	0.026	0.700
WF3	2742	407.402	431.918	3.″696	23.378	0.044	0.907	22.383	0.034	0.833
WF3	2596	468.088	417.610	2.″940	23.387	0.067	1.140	22.678	0.057	1.109
WF3	2091	467.682	371.061	5.″018	23.398	0.035	0.689	22.537	0.033	0.822
WF3	2724	458.399	429.864	2.″592	23.408	0.074	1.264	22.473	0.070	1.379
WF3	2070	438.887	369.081	4.″325	23.422	0.052	1.011	22.345	0.046	1.113
WF3	2491	459.670	408.335	2.″098	23.422	0.089	1.535	22.374	0.086	1.804
WF3	3380	463.443	502.382	9.″277	23.425	0.046	0.879	22.232	0.032	0.789
WF3	2969	459.630	454.092	4.″623	23.427	0.039	0.806	22.429	0.029	0.735
WF3	2694	421.264	427.833	2.″337	23.443	0.067	1.258	22.468	0.049	1.163
WF3	2998	365.143	456.963	8.″588	23.444	0.038	0.736	22.483	0.034	0.860
WF3	2389	457.242	399.451	2.″232	23.457	0.099	1.833	22.522	0.070	1.401
WF3	2744	521.325	432.102	8.″427	23.466	0.042	0.864	21.872	0.026	0.682
WF3	2306	447.612	392.398	2.″177	23.470	0.052	0.985	22.510	0.045	0.989
WF3	1982	418.646	359.850	5.″623	23.471	0.046	0.964	22.612	0.042	1.012
WF3	2144	385.224	377.688	6.″382	23.506	0.046	0.953	22.459	0.034	0.826
WF3	3024	496.725	460.301	7.″463	23.527	0.049	0.936	22.345	0.033	0.777
WF3	2626	421.084	421.482	1.″998	23.541	0.077	1.306	22.643	0.064	1.225
WF3	2897	356.855	446.491	8.″856	23.585	0.050	0.973	22.364	0.032	0.781
WF3	2716	528.968	429.753	9.″122	23.634	0.045	0.837	22.001	0.044	1.013
WF3	2876	463.011	445.026	4.″026	23.635	0.044	0.818	22.766	0.040	0.885
WF3	2395	424.523	401.444	1.″816	23.639	0.087	1.424	22.825	0.072	1.343
WF3	3099	490.109	468.663	7.″562	23.649	0.054	1.050	21.939	0.034	0.885
WF3	2538	464.855	412.736	2.″573	23.656	0.068	1.081	22.650	0.043	0.926
WF3	2454	371.634	405.287	6.″750	23.663	0.056	1.021	22.879	0.042	0.881
WF3	2200	407.491	382.699	4.″321	23.680	0.047	0.907	22.855	0.043	0.940
WF3	2286	487.811	390.294	5.″339	23.697	0.046	0.852	22.062	0.028	0.738
WF3	2479	386.200	407.436	5.″285	23.700	0.051	0.893	22.234	0.035	0.878
WF3	2816	517.135	438.808	8.″210	23.706	0.045	0.816	22.429	0.035	0.858
WF3	2065	407.694	368.220	5.″402	23.733	0.046	0.859	22.861	0.040	0.859

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2341	463.202	394.891	2.″979	23.743	0.045	0.796	22.823	0.042	0.863
WF3	2557	492.782	414.522	5.″358	23.756	0.057	1.075	22.836	0.058	1.363
WF3	2823	471.291	439.865	4.″214	23.775	0.048	0.891	23.091	0.050	1.042
WF3	2891	452.225	446.448	3.″628	23.798	0.095	1.720	23.126	0.068	1.417
WF3	2781	486.171	434.922	5.″200	23.800	0.058	0.993	22.816	0.039	0.930
WF3	2311	403.357	392.495	4.″073	23.802	0.060	1.094	23.043	0.050	0.991
WF3	2195	412.284	381.953	4.″043	23.817	0.076	1.376	22.951	0.062	1.286
WF3	1708	394.073	327.781	9.″552	23.818	0.048	0.914	22.663	0.046	1.132
WF3	3219	492.929	481.758	8.″741	23.819	0.055	1.060	22.807	0.044	1.038
WF3	2132	424.254	376.179	3.″905	23.824	0.047	0.832	22.900	0.044	0.898
WF3	3233	473.926	484.031	7.″928	23.854	0.044	0.827	22.608	0.036	0.881
WF3	2305	444.655	392.705	2.″050	23.869	0.091	1.396	23.245	0.077	1.281
WF3	2271	399.938	388.601	4.″563	23.879	0.050	0.900	23.105	0.053	1.055
WF3	2787	415.104	435.006	3.″271	23.883	0.056	0.961	22.906	0.043	0.915
WF3	2058	402.029	367.671	5.″789	23.886	0.067	1.225	23.151	0.057	1.226
WF3	2689	491.702	427.488	5.″455	23.886	0.063	1.090	23.143	0.046	0.980
WF3	1705	471.531	327.422	9.″071	23.887	0.050	0.890	22.330	0.038	0.904
WF3	2189	449.697	381.780	3.″239	23.889	0.063	1.102	22.863	0.047	1.009
WF3	2229	426.942	384.640	3.″024	23.895	0.069	1.179	22.928	0.046	0.995
WF3	2922	470.977	449.017	4.″833	23.900	0.056	1.046	22.888	0.039	0.885
WF3	2962	453.385	453.416	4.″319	23.909	0.058	0.963	23.045	0.041	0.869
WF3	2190	504.719	381.787	7.″223	23.918	0.053	0.904	22.899	0.043	0.903
WF3	2301	462.990	391.596	3.″168	23.920	0.069	1.128	22.998	0.053	1.055
WF3	3013	422.271	459.119	4.″934	23.925	0.056	0.975	22.970	0.049	1.087
WF3	2803	472.134	436.912	4.″098	23.930	0.073	1.235	23.292	0.070	1.394
WF3	2374	477.031	398.020	4.″051	23.931	0.050	0.886	23.095	0.055	1.036
WF3	2332	455.145	394.336	2.″419	23.936	0.061	1.022	23.052	0.058	0.984
WF3	2833	455.288	436.698	2.″904	23.944	0.090	1.517	23.849	0.084	1.193
WF3	2407	398.594	400.915	4.″189	23.948	0.052	0.886	23.153	0.044	0.863
WF3	2153	411.130	378.007	4.″418	23.965	0.052	0.913	22.991	0.048	1.019
WF3	2429	352.668	403.936	8.″643	23.968	0.049	0.909	22.564	0.039	0.873
WF3	3378	449.184	502.129	8.″984	23.974	0.050	0.915	23.004	0.041	0.892
WF3	2660	365.956	424.887	7.″381	23.981	0.045	0.829	22.596	0.041	1.032
WF3	2921	438.534	449.305	3.″666	23.987	0.048	0.829	23.123	0.047	0.971
WF3	1952	492.976	355.358	7.″828	23.992	0.053	0.875	22.950	0.043	0.847
WF3	2228	397.945	384.753	4.″937	24.001	0.055	0.966	23.339	0.049	0.999
WF3	2807	377.453	437.526	6.″619	24.007	0.056	0.984	23.273	0.047	0.948
WF3	2854	483.921	442.970	5.″405	24.017	0.058	1.015	23.127	0.040	0.859
WF3	2133	436.443	375.763	3.″668	24.024	0.054	0.831	23.046	0.044	0.887
WF3	2073	436.775	369.501	4.″289	24.027	0.061	1.005	23.416	0.066	1.149
WF3	2381	471.765	398.656	3.″541	24.027	0.066	1.089	23.069	0.053	1.043
WF3	2300	455.517	391.654	2.″648	24.037	0.067	1.009	23.107	0.048	0.950
WF3	1907	398.364	349.514	7.″467	24.040	0.063	1.053	23.121	0.040	0.825
WF3	2041	466.771	365.548	5.″432	24.047	0.056	0.965	23.443	0.048	0.970
WF3	2402	471.317	400.718	3.″424	24.048	0.074	1.220	23.158	0.079	1.589
WF3	2530	346.908	412.284	9.″174	24.062	0.053	0.941	23.117	0.039	0.839
WF3	3434	438.515	508.629	9.″575	24.063	0.055	0.933	23.329	0.049	0.986
WF3	2853	480.852	442.560	5.″131	24.068	0.048	0.832	23.244	0.049	1.023

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2105	414.359	373.520	4.″594	24.070	0.052	0.933	23.448	0.058	1.072
WF3	2109	465.163	373.715	4.″659	24.078	0.058	0.966	23.424	0.050	0.966
WF3	2299	429.346	394.861	2.″004	24.080	0.112	1.515	23.247	0.112	1.476
WF3	2088	374.641	370.652	7.″648	24.088	0.049	0.838	23.190	0.045	0.918
WF3	2157	507.747	378.290	7.″646	24.095	0.111	1.111	23.109	0.088	1.046
WF3	1635	415.578	318.055	9.″692	24.114	0.050	0.860	23.182	0.039	0.852
WF3	2826	502.552	440.120	6.″900	24.115	0.056	1.009	23.277	0.039	0.787
WF3	2519	466.374	411.039	2.″728	24.121	0.109	1.492	23.281	0.081	1.383
WF3	2218	446.239	383.574	2.″969	24.124	0.072	1.204	23.525	0.064	1.140
WF3	3251	408.690	485.527	7.″876	24.128	0.052	0.940	23.226	0.052	1.066
WF3	3410	472.080	506.277	9.″904	24.137	0.054	0.970	23.178	0.041	0.888
WF3	2251	410.805	386.575	3.″816	24.145	0.059	0.950	23.949	0.089	1.322
WF3	2933	488.582	450.218	6.″203	24.152	0.050	0.893	23.369	0.044	0.854
WF3	2531	382.914	411.977	5.″588	24.154	0.052	0.893	23.250	0.041	0.865
WF3	2738	432.280	431.172	1.″977	24.159	0.078	1.100	23.561	0.069	0.899
WF3	2513	470.923	410.089	3.″187	24.164	0.078	1.171	23.155	0.057	1.048
WF3	1832	409.655	341.907	7.″615	24.228	0.057	0.900	23.560	0.047	0.892
WF3	2674	380.605	425.585	5.″962	24.234	0.064	1.088	23.784	0.064	1.094
WF3	2695	426.846	428.373	1.″992	24.274	0.070	0.915	23.777	0.085	0.984
WF3	2923	517.493	449.110	8.″625	24.293	0.055	0.921	23.369	0.060	1.152
WF3	2523	487.122	410.802	4.″794	24.297	0.072	1.107	24.273	0.088	1.173
WF3	2403	479.959	400.894	4.″238	24.307	0.060	0.985	23.545	0.059	0.958
WF3	2840	475.273	441.439	4.″620	24.309	0.060	0.994	23.402	0.046	0.908
WF3	2900	459.712	446.897	3.″998	24.331	0.131	1.560	23.813	0.121	1.265
WF3	2093	492.267	371.130	6.″716	24.339	0.071	1.113	23.371	0.041	0.837
WF3	2252	416.376	387.128	3.″387	24.342	0.064	0.965	23.725	0.072	1.033
WF3	2572	473.427	416.283	3.″448	24.343	0.094	1.304	23.629	0.087	1.463
WF3	3054	416.370	463.766	5.″582	24.351	0.051	0.805	24.497	0.085	1.040
WF3	2223	433.764	384.142	2.″873	24.361	0.073	0.979	23.814	0.084	1.086
WF3	2648	481.819	422.988	4.″389	24.367	0.084	1.132	23.628	0.071	1.153
WF3	1720	457.769	329.414	8.″483	24.376	0.061	1.001	23.337	0.044	0.891
WF3	2775	373.871	434.045	6.″834	24.383	0.063	0.974	23.200	0.038	0.782
WF3	2263	443.203	388.209	2.″455	24.394	0.089	1.293	23.558	0.079	1.270
WF3	3068	501.352	465.613	8.″156	24.396	0.062	1.029	23.731	0.053	0.949
WF3	2970	498.313	454.347	7.″228	24.397	0.058	0.992	23.564	0.047	0.800
WF3	1841	464.995	342.424	7.″444	24.398	0.066	1.089	23.416	0.048	0.903
WF3	2741	402.803	432.002	4.″097	24.413	0.080	1.200	23.744	0.080	1.116
WF3	3420	429.907	506.657	9.″422	24.414	0.061	0.853	23.193	0.048	1.041
WF3	1998	397.725	361.310	6.″551	24.416	0.064	0.947	23.526	0.053	1.019
WF3	2625	403.510	420.692	3.″630	24.429	0.070	1.015	24.112	0.086	1.208
WF3	1805	446.788	339.078	7.″354	24.435	0.058	0.897	23.545	0.063	1.214
WF3	2526	478.733	411.636	3.″956	24.447	0.067	0.986	23.345	0.055	0.966
WF3	2455	393.957	405.088	4.″549	24.457	0.075	1.097	23.592	0.058	0.986
WF3	2802	400.821	437.243	4.″533	24.471	0.069	1.051	23.697	0.052	0.925
WF3	2478	380.560	407.892	5.″841	24.472	0.057	0.838	23.620	0.063	1.094
WF3	2825	421.594	440.407	3.″277	24.479	0.064	0.939	24.250	0.092	1.106
WF3	1937	465.745	353.903	6.″415	24.493	0.065	0.977	23.546	0.050	0.812
WF3	2558	503.164	414.911	6.″393	24.494	0.073	1.138	23.703	0.060	1.088

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2433	470.664	403.639	3.″273	24.499	0.077	1.117	23.645	0.070	1.171
WF3	1999	408.655	361.034	5.″952	24.502	0.059	0.910	23.681	0.062	1.046
WF3	2488	395.804	406.848	4.″341	24.503	0.089	1.203	23.667	0.065	1.001
WF3	3180	395.062	477.115	7.″784	24.507	0.077	1.210	23.624	0.054	1.027
WF3	2686	417.304	426.329	2.″564	24.513	0.108	1.553	24.648	0.153	1.253
WF3	2261	419.862	387.810	3.″113	24.521	0.076	1.016	23.667	0.065	0.999
WF3	3019	481.184	459.536	6.″292	24.529	0.059	0.922	23.735	0.070	1.123
WF3	2267	426.568	388.305	2.″710	24.533	0.089	1.171	23.821	0.082	1.205
WF3	3036	417.315	461.594	5.″346	24.540	0.056	0.850	23.751	0.054	0.955
WF3	2559	512.515	414.834	7.″324	24.543	0.059	0.910	23.575	0.047	0.777
WF3	2087	367.672	370.748	8.″234	24.550	0.067	1.048	23.623	0.054	0.969
WF3	3203	431.225	480.425	6.″810	24.556	0.069	1.061	23.900	0.061	1.061
WF3	2313	450.861	392.559	2.″310	24.558	0.087	1.144	23.971	0.084	1.056
WF3	2904	411.836	447.795	4.″437	24.562	0.073	1.025	23.799	0.075	1.212
WF3	3038	503.684	461.629	8.″089	24.569	0.076	1.177	23.691	0.068	1.212
WF3	2527	521.443	411.564	8.″210	24.573	0.057	0.909	23.589	0.059	1.009
WF3	3419	416.751	506.615	9.″633	24.582	0.070	1.080	23.577	0.047	0.836
WF3	2083	504.515	369.832	7.″785	24.584	0.060	0.869	23.434	0.040	0.785
WF3	3175	480.397	476.422	7.″584	24.596	0.085	1.314	23.754	0.094	1.694
WF3	2320	373.468	393.383	6.″801	24.613	0.064	0.996	23.872	0.056	0.956
WF3	1919	443.899	350.947	6.″150	24.622	0.057	0.824	23.687	0.064	1.081
WF3	2637	480.241	421.885	4.″211	24.625	0.096	1.303	23.680	0.111	1.801
WF3	2855	489.094	442.533	5.″816	24.627	0.069	1.000	24.004	0.065	0.884
WF3	2222	410.330	384.365	4.″002	24.628	0.070	1.005	23.835	0.075	1.085
WF3	2156	459.941	378.347	3.″989	24.632	0.070	0.936	23.880	0.076	1.119
WF3	2154	422.281	378.331	3.″790	24.638	0.083	1.167	24.551	0.104	1.089
WF3	2289	383.447	390.868	5.″940	24.649	0.065	0.917	24.207	0.079	1.052
WF3	2703	483.507	428.397	4.″705	24.650	0.124	1.687	23.923	0.105	1.658
WF3	3181	425.390	477.094	6.″575	24.652	0.066	0.992	23.876	0.048	0.758
WF3	2552	379.600	414.795	5.″923	24.655	0.066	0.905	23.801	0.063	1.044
WF3	2814	481.218	438.426	4.″933	24.656	0.077	1.066	23.847	0.061	0.880
WF3	2362	411.217	397.238	3.″159	24.678	0.111	1.463	23.461	0.073	1.130
WF3	2291	472.811	390.416	4.″021	24.679	0.076	1.053	23.765	0.072	1.174
WF3	2852	465.058	442.691	3.″971	24.682	0.073	1.001	24.561	0.114	1.258
WF3	3023	423.950	459.870	4.″951	24.687	0.087	1.103	23.900	0.063	0.892
WF3	1945	472.508	354.936	6.″633	24.698	0.060	0.857	23.891	0.064	1.075
WF3	3097	447.090	468.828	5.″668	24.703	0.078	1.114	23.767	0.063	1.068
WF3	2565	477.413	414.403	3.″829	24.709	0.142	1.954	24.129	0.134	1.828
WF3	2394	383.124	399.728	5.″711	24.722	0.073	0.996	23.909	0.071	1.161
WF3	2801	394.915	437.355	5.″042	24.722	0.070	0.965	23.820	0.062	1.057
WF3	2697	476.981	427.782	4.″076	24.727	0.090	1.137	24.534	0.106	1.166
WF3	3296	460.103	490.773	8.″074	24.731	0.073	0.935	24.182	0.078	1.108
WF3	2780	431.815	434.602	2.″315	24.733	0.093	1.070	24.127	0.115	1.312
WF3	2788	460.143	435.297	3.″095	24.733	0.093	1.125	24.706	0.167	1.355
WF3	2749	475.057	432.253	4.″093	24.741	0.098	1.270	24.641	0.123	1.218
WF3	2989	480.602	455.566	5.″962	24.744	0.074	1.039	24.672	0.110	1.214
WF3	2107	430.703	373.789	3.″944	24.747	0.076	1.001	24.038	0.072	1.024
WF3	2446	408.089	405.047	3.″169	24.751	0.103	1.161	23.749	0.083	1.105

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1973	392.489	359.308	7.″039	24.758	0.075	1.006	23.997	0.063	1.046
WF3	3229	443.262	483.230	7.″057	24.758	0.063	0.829	23.584	0.052	0.917
WF3	1799	427.508	338.155	7.″493	24.763	0.059	0.832	23.830	0.054	0.926
WF3	2547	388.977	413.990	4.″986	24.768	0.072	0.933	23.840	0.080	1.243
WF3	3094	425.136	468.217	5.″719	24.769	0.069	0.965	24.541	0.087	1.015
WF3	3090	501.244	467.894	8.″298	24.773	0.073	1.016	24.002	0.060	0.956
WF3	2031	385.002	364.795	7.″178	24.776	0.069	0.951	23.884	0.066	1.112
WF3	2618	508.997	420.130	7.″011	24.776	0.074	0.914	24.217	0.115	1.322
WF3	2600	495.254	418.195	5.″630	24.777	0.080	1.081	23.944	0.067	1.080
WF3	2551	376.076	414.619	6.″273	24.781	0.081	1.063	24.152	0.091	1.378
WF3	2977	398.264	454.535	5.″831	24.789	0.103	1.444	24.515	0.114	1.415
WF3	2201	422.292	382.724	3.″402	24.790	0.077	0.981	24.342	0.103	1.209
WF3	3079	441.744	467.006	5.″436	24.798	0.082	1.129	23.915	0.079	1.256
WF3	2743	418.301	431.497	2.″800	24.799	0.119	1.485	24.586	0.156	1.339
WF3	1781	477.053	336.243	8.″487	24.802	0.067	0.944	24.038	0.058	0.899
WF3	3243	402.899	485.021	8.″069	24.803	0.063	0.906	24.750	0.106	1.068
WF3	2941	447.916	450.682	3.″905	24.804	0.083	0.944	23.779	0.068	1.018
WF3	2249	459.579	386.267	3.″320	24.805	0.085	1.095	24.364	0.098	1.144
WF3	1831	390.435	341.606	8.″560	24.808	0.068	1.004	23.974	0.054	0.900
WF3	2449	476.292	404.616	3.″794	24.811	0.082	1.086	23.989	0.068	1.035
WF3	2094	443.450	372.334	4.″025	24.812	0.084	1.195	24.138	0.063	0.914
WF3	2639	522.733	422.457	8.″397	24.813	0.071	0.944	24.081	0.072	1.155
WF3	3123	410.971	470.665	6.″432	24.813	0.070	1.013	24.210	0.077	1.137
WF3	2231	416.298	385.423	3.″521	24.815	0.083	1.097	24.267	0.102	1.138
WF3	2544	363.456	412.902	7.″526	24.819	0.072	0.966	24.174	0.078	1.136
WF3	3263	443.158	486.352	7.″367	24.822	0.077	0.972	23.824	0.064	1.104
WF3	2955	501.430	452.586	7.″388	24.827	0.083	1.124	24.062	0.075	1.167
WF3	2914	360.436	448.653	8.″616	24.837	0.067	0.913	23.939	0.054	0.904
WF3	3206	366.302	480.448	9.″912	24.840	0.067	0.951	24.143	0.066	1.041
WF3	2951	463.595	452.331	4.″661	24.841	0.072	1.034	24.593	0.108	1.205
WF3	3037	455.052	461.810	5.″164	24.847	0.069	0.889	24.126	0.071	1.056
WF3	2839	455.238	441.741	3.″330	24.850	0.076	0.973	24.699	0.116	1.134
WF3	3115	463.736	469.661	6.″203	24.852	0.074	1.017	23.836	0.062	1.038
WF3	3387	425.228	503.270	9.″144	24.852	0.067	0.862	24.061	0.065	0.963
WF3	1933	434.519	353.522	5.″891	24.853	0.081	1.127	24.834	0.102	1.087
WF3	2685	393.282	427.329	4.″789	24.860	0.083	1.144	24.096	0.079	1.206
WF3	3106	455.414	469.295	5.″888	24.862	0.072	1.044	24.066	0.062	0.979
WF3	2292	500.480	390.743	6.″494	24.863	0.068	0.974	24.842	0.122	1.195
WF3	1960	389.844	356.093	7.″453	24.866	0.078	1.037	23.967	0.066	1.049
WF3	1949	359.087	354.947	9.″810	24.875	0.082	1.115	23.904	0.055	0.918
WF3	2294	475.207	391.129	4.″186	24.877	0.084	1.004	23.955	0.072	1.043
WF3	2845	411.954	442.288	4.″009	24.877	0.083	1.040	24.087	0.080	1.085
WF3	2279	392.167	389.688	5.″190	24.879	0.077	0.962	24.423	0.090	1.093
WF3	1694	431.595	325.665	8.″680	24.882	0.068	0.932	24.146	0.069	1.064
WF3	2360	383.992	396.824	5.″699	24.884	0.079	0.981	24.202	0.089	1.193
WF3	1963	419.610	357.030	5.″853	24.886	0.075	0.974	24.048	0.073	1.101
WF3	2688	480.010	427.320	4.″341	24.888	0.094	1.238	24.312	0.092	1.036
WF3	2617	487.197	419.748	4.″852	24.891	0.072	0.808	24.191	0.074	1.054

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1733	431.454	331.140	8.″138	24.893	0.074	1.027	24.426	0.089	1.115
WF3	2907	515.296	447.966	8.″378	24.901	0.090	0.940	24.327	0.094	1.294
WF3	1697	487.112	326.182	9.″842	24.906	0.080	1.048	23.902	0.065	1.087
WF3	2893	481.800	446.245	5.″427	24.907	0.089	1.058	24.181	0.072	1.019
WF3	2934	505.039	450.286	7.″576	24.908	0.091	1.111	24.048	0.064	1.013
WF3	2831	423.470	440.536	3.″193	24.911	0.088	1.127	24.480	0.099	1.067
WF3	2027	441.019	364.030	4.″832	24.912	0.077	0.968	24.227	0.087	1.203
WF3	2137	519.758	376.873	8.″790	24.918	0.079	0.986	24.268	0.093	1.176
WF3	2016	486.790	363.289	6.″831	24.920	0.086	1.167	24.879	0.119	1.248
WF3	2234	483.025	385.168	5.″160	24.924	0.077	0.929	23.992	0.068	1.003
WF3	2280	427.300	390.124	2.″516	24.925	0.127	1.359	24.199	0.111	1.237
WF3	2026	393.732	364.116	6.″601	24.926	0.093	1.194	24.793	0.096	0.939
WF3	3264	469.079	486.374	7.″944	24.929	0.071	0.986	24.124	0.076	1.120
WF3	2906	497.675	447.720	6.″814	24.931	0.075	1.017	24.702	0.095	0.959
WF3	1961	428.038	356.048	5.″728	24.934	0.085	1.005	24.015	0.081	1.191
WF3	1979	387.584	359.598	7.″349	24.934	0.069	0.965	24.164	0.076	1.094
WF3	2310	383.229	392.959	5.″888	24.936	0.083	1.096	25.064	0.126	0.989
WF3	2012	478.211	362.793	6.″305	24.945	0.080	0.984	24.939	0.109	0.948
WF3	3356	429.162	498.458	8.″618	24.945	0.069	0.921	24.708	0.092	0.975
WF3	2497	389.007	408.412	4.″998	24.951	0.089	1.165	24.557	0.102	1.184
WF3	2285	450.490	390.259	2.″492	24.953	0.118	1.253	24.326	0.133	1.299
WF3	3358	474.398	498.784	9.″288	24.974	0.086	1.056	24.300	0.078	1.125
WF3	1750	461.579	332.905	8.″240	24.978	0.079	1.035	24.233	0.076	1.140
WF3	2382	493.998	398.674	5.″646	24.979	0.085	1.031	24.311	0.087	1.203
WF3	2481	478.271	407.558	3.″940	24.981	0.089	1.090	24.271	0.090	1.169
WF3	1897	398.872	347.982	7.″569	24.987	0.084	0.942	24.042	0.075	0.994
WF3	1775	408.168	336.176	8.″199	24.989	0.071	0.936	24.092	0.072	1.095
WF3	3173	387.036	476.752	8.″232	24.989	0.084	1.090	23.853	0.057	0.893
WF3	1787	397.760	336.707	8.″595	24.994	0.072	0.969	24.171	0.072	1.102
WF3	3074	445.645	466.348	5.″404	24.996	0.082	1.030	24.349	0.066	0.788
WF3	2679	399.022	426.757	4.″229	24.997	0.083	0.875	24.348	0.090	1.032
WF3	3373	469.358	501.050	9.″323	25.000	0.080	1.067	24.145	0.072	1.095
WF3	2250	488.904	386.146	5.″619	25.002	0.090	1.071	24.042	0.074	1.136
WF3	2707	494.468	429.337	5.″772	25.002	0.074	0.922	24.452	0.094	1.120
WF3	1943	416.979	354.695	6.″162	25.006	0.080	1.007	25.067	0.124	1.124
WF3	2730	466.703	430.550	3.″292	25.012	0.105	1.209	24.594	0.157	1.310
WF3	2678	385.021	426.707	5.″561	25.013	0.085	1.085	24.869	0.117	1.077
WF3	2590	477.726	417.085	3.″882	25.019	0.100	1.042	24.326	0.105	1.252
WF3	1634	405.637	318.363	9.″948	25.020	0.082	1.062	24.544	0.081	1.059
WF3	2430	358.998	403.506	8.″020	25.023	0.093	1.132	24.229	0.076	1.040
WF3	2233	472.973	385.187	4.″340	25.031	0.086	1.074	25.085	0.173	1.182
WF3	3283	436.701	488.948	7.″618	25.033	0.078	0.939	24.367	0.066	0.893
WF3	3186	457.502	478.114	6.″789	25.037	0.081	0.937	24.055	0.073	1.141
WF3	2819	451.474	438.499	2.″871	25.038	0.124	1.198	24.315	0.129	1.193
WF3	2273	480.954	388.765	4.″799	25.040	0.095	1.183	24.254	0.076	1.047
WF3	2046	387.236	366.294	6.″912	25.042	0.071	0.922	24.181	0.077	1.138
WF3	3192	453.184	478.008	6.″675	25.042	0.093	1.155	24.269	0.085	1.117
WF3	1700	420.652	326.749	8.″735	25.043	0.085	1.133	24.236	0.067	1.007

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2581	381.932	416.432	5.″699	25.043	0.101	1.210	24.031	0.067	0.953
WF3	1980	411.636	359.471	5.″944	25.046	0.073	0.905	24.967	0.106	0.958
WF3	2066	427.565	368.260	4.″552	25.047	0.067	0.844	24.224	0.070	0.919
WF3	2227	360.223	384.733	8.″321	25.047	0.074	0.946	24.900	0.112	1.164
WF3	2556	469.690	415.186	3.″066	25.047	0.168	1.525	24.112	0.154	1.900
WF3	3089	483.815	467.445	7.″061	25.067	0.093	1.112	24.151	0.070	0.953
WF3	3162	469.699	475.663	6.″994	25.070	0.077	0.979	24.153	0.066	1.012
WF3	2211	393.671	382.823	5.″398	25.082	0.075	0.911	24.973	0.127	0.944
WF3	2757	466.127	432.960	3.″383	25.082	0.100	0.988	24.232	0.086	1.010
WF3	1950	383.524	355.124	7.″950	25.089	0.091	1.068	24.189	0.067	0.994
WF3	2750	491.805	432.142	5.″610	25.093	0.095	1.088	24.053	0.072	1.077
WF3	2117	471.104	374.344	4.″965	25.095	0.099	1.079	24.159	0.080	1.158
WF3	2032	454.070	364.907	4.″972	25.096	0.093	1.094	25.172	0.135	1.125
WF3	3280	404.615	488.545	8.″313	25.097	0.078	0.924	24.206	0.080	1.230
WF3	1857	472.592	344.839	7.″523	25.101	0.074	0.915	24.136	0.061	0.875
WF3	2123	396.371	374.494	5.″690	25.102	0.084	0.915	24.961	0.119	1.109
WF3	3276	421.095	488.053	7.″734	25.102	0.090	1.039	24.383	0.078	0.961
WF3	3058	388.491	464.232	7.″203	25.105	0.083	1.070	24.501	0.084	1.081
WF3	2776	393.169	434.262	5.″055	25.107	0.070	0.848	24.373	0.079	1.031
WF3	2706	467.189	428.916	3.″247	25.109	0.101	0.985	24.721	0.135	0.987
WF3	2308	469.881	392.074	3.″686	25.110	0.091	1.012	24.757	0.145	1.329
WF3	2579	359.866	416.641	7.″895	25.112	0.099	1.209	24.133	0.071	1.025
WF3	2988	437.905	455.534	4.″288	25.113	0.096	0.974	24.619	0.102	1.146
WF3	1953	518.904	354.849	9.″812	25.118	0.088	1.072	24.203	0.074	1.105
WF3	2681	521.169	426.718	8.″304	25.125	0.081	0.953	24.354	0.096	1.201
WF3	3108	516.048	469.053	9.″518	25.136	0.072	0.868	24.387	0.087	1.166
WF3	2210	349.128	383.302	9.″414	25.137	0.090	0.995	24.348	0.065	0.890
WF3	2333	492.579	394.488	5.″628	25.139	0.102	1.174	24.387	0.085	1.149
WF3	2054	442.626	367.391	4.″507	25.142	0.091	0.959	25.156	0.135	1.061
WF3	2755	419.687	432.733	2.″787	25.142	0.146	1.461	24.413	0.134	1.248
WF3	2145	468.786	377.638	4.″566	25.143	0.095	1.152	24.346	0.067	0.800
WF3	2047	406.015	366.031	5.″677	25.148	0.101	1.001	24.330	0.080	0.957
WF3	2607	484.979	418.664	4.″619	25.157	0.092	1.098	25.336	0.180	1.139
WF3	3066	430.754	465.181	5.″311	25.157	0.091	1.018	25.018	0.113	0.924
WF3	3374	422.081	501.836	9.″056	25.157	0.079	0.957	24.293	0.077	1.007
WF3	2929	486.123	449.733	5.″980	25.158	0.108	1.028	24.048	0.073	1.065
WF3	2244	505.314	385.740	7.″121	25.161	0.084	0.979	24.336	0.079	1.117
WF3	1848	371.864	342.671	9.″649	25.171	0.099	1.148	24.198	0.072	0.935
WF3	1704	443.059	327.418	8.″484	25.172	0.090	1.140	24.321	0.073	1.023
WF3	2060	429.697	367.634	4.″564	25.178	0.085	0.989	25.164	0.135	1.053
WF3	2956	524.384	452.466	9.″388	25.184	0.081	1.059	24.542	0.096	1.163
WF3	2415	484.524	401.542	4.″662	25.187	0.099	1.163	25.369	0.200	1.303
WF3	2991	428.120	454.638	4.″335	25.194	0.084	0.965	24.886	0.124	1.104
WF3	2889	415.666	446.212	4.″085	25.196	0.108	1.234	24.749	0.123	1.251
WF3	2673	370.048	425.756	6.″995	25.197	0.087	0.971	24.253	0.071	1.002
WF3	3295	381.511	490.767	9.″674	25.199	0.078	0.945	24.321	0.071	1.009
WF3	2379	407.968	398.908	3.″376	25.201	0.118	1.098	24.961	0.183	1.230
WF3	3082	402.718	466.982	6.″521	25.204	0.089	1.068	25.416	0.153	1.106

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3325	469.182	494.071	8.″662	25.225	0.092	1.095	24.586	0.104	1.167
WF3	1866	452.748	345.782	6.″784	25.233	0.098	1.024	24.353	0.072	0.902
WF3	2664	500.974	424.650	6.″288	25.247	0.082	0.894	24.505	0.097	1.216
WF3	3030	500.094	460.842	7.″758	25.251	0.102	1.097	24.550	0.109	1.210
WF3	1747	427.654	332.225	8.″075	25.252	0.082	1.008	24.605	0.083	1.002
WF3	2409	504.069	400.931	6.″581	25.253	0.096	1.108	24.643	0.098	1.126
WF3	1861	400.347	345.124	7.″738	25.260	0.097	1.122	24.250	0.066	0.923
WF3	3252	484.752	485.695	8.″596	25.262	0.097	1.094	24.334	0.080	1.133
WF3	2146	504.590	377.496	7.″403	25.265	0.117	1.195	24.145	0.067	0.980
WF3	3012	370.851	459.314	8.″236	25.266	0.080	0.907	25.348	0.164	1.177
WF3	2375	530.719	397.912	9.″248	25.267	0.106	1.129	25.486	0.152	0.979
WF3	3014	464.112	459.252	5.″285	25.270	0.097	1.121	24.496	0.095	1.077
WF3	3027	373.911	460.699	8.″068	25.271	0.089	1.026	24.475	0.087	1.156
WF3	3222	496.266	481.876	8.″959	25.280	0.089	0.870	24.446	0.089	1.149
WF3	2034	371.484	365.273	8.″208	25.289	0.087	1.024	24.505	0.094	1.126
WF3	3015	469.389	459.174	5.″546	25.293	0.098	1.113	24.581	0.094	1.136
WF3	2507	393.736	410.228	4.″516	25.294	0.102	1.115	24.607	0.109	1.129
WF3	3379	455.547	501.844	9.″050	25.297	0.105	1.176	24.352	0.081	1.037
WF3	2326	480.406	393.517	4.″535	25.301	0.082	0.932	25.432	0.182	1.172
WF3	1739	433.624	331.336	8.″102	25.312	0.083	0.913	24.537	0.097	1.153
WF3	2130	475.094	375.704	5.″132	25.313	0.095	1.017	24.683	0.092	0.923
WF3	2274	512.474	388.493	7.″697	25.315	0.095	1.022	25.232	0.128	1.031
WF3	1672	432.888	322.777	8.″957	25.317	0.085	0.942	24.413	0.088	1.137
WF3	3050	390.921	462.922	6.″941	25.324	0.110	1.034	24.544	0.106	1.229
WF3	2270	384.939	388.992	5.″873	25.325	0.104	1.085	25.557	0.167	0.936
WF3	3284	441.616	489.336	7.″657	25.326	0.095	1.099	24.634	0.087	1.055
WF3	1756	407.527	334.260	8.″400	25.335	0.083	0.894	24.328	0.076	1.048
WF3	1640	458.921	318.657	9.″555	25.336	0.098	1.116	24.268	0.081	1.164
WF3	2000	478.562	360.951	6.″471	25.341	0.103	1.079	24.275	0.083	1.025
WF3	3400	443.523	504.977	9.″222	25.341	0.085	0.895	24.358	0.078	1.041
WF3	1929	397.595	352.499	7.″262	25.344	0.112	1.244	24.610	0.100	1.071
WF3	2061	449.258	367.856	4.″562	25.347	0.086	0.892	25.527	0.196	1.098
WF3	2643	342.041	422.907	9.″715	25.364	0.096	1.050	24.386	0.086	1.094
WF3	2006	473.686	361.854	6.″113	25.369	0.101	1.021	24.139	0.065	0.925
WF3	1639	429.726	318.713	9.″387	25.377	0.101	1.155	24.455	0.080	1.050
WF3	2905	443.583	447.673	3.″533	25.379	0.104	1.012	24.504	0.101	1.155
WF3	2468	522.035	406.388	8.″291	25.386	0.083	0.879	24.280	0.084	1.201
WF3	2714	385.958	429.987	5.″565	25.386	0.106	1.151	25.476	0.176	1.117
WF3	2910	479.230	448.115	5.″350	25.386	0.113	1.121	25.365	0.169	1.154
WF3	2004	353.175	361.968	9.″922	25.401	0.091	1.020	24.514	0.092	1.074
WF3	2182	419.983	380.576	3.″702	25.401	0.112	1.127	24.544	0.098	1.031
WF3	2458	361.011	405.891	7.″798	25.408	0.144	1.516	24.638	0.145	1.715
WF3	2994	484.818	456.701	6.″339	25.421	0.098	0.985	25.863	0.205	0.977
WF3	1869	509.963	345.786	9.″699	25.429	0.121	1.157	24.580	0.082	1.009
WF3	2164	390.425	378.909	5.″884	25.434	0.094	0.994	24.895	0.130	1.099
WF3	1983	427.670	359.539	5.″395	25.437	0.096	1.037	25.111	0.162	1.199
WF3	2361	403.006	397.060	3.″903	25.446	0.124	1.147	26.175	0.398	1.138
WF3	3131	395.051	471.671	7.″342	25.447	0.098	1.074	24.661	0.098	1.081

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1824	417.198	341.082	7.″438	25.448	0.119	1.256	24.603	0.084	0.999
WF3	1858	481.757	344.932	7.″963	25.450	0.096	0.955	24.317	0.075	1.022
WF3	2771	531.050	433.562	9.″403	25.475	0.089	0.892	24.668	0.087	0.949
WF3	3370	427.519	500.696	8.″859	25.484	0.087	0.951	24.894	0.117	1.091
WF3	2978	426.531	455.586	4.″468	25.506	0.133	1.266	24.712	0.156	1.522
WF3	2230	449.527	385.605	2.″876	25.510	0.137	1.123	25.278	0.217	1.215
WF3	2754	411.001	432.883	3.″451	25.520	0.145	1.289	24.782	0.138	1.204
WF3	2321	399.849	393.137	4.″352	25.527	0.129	1.129	24.892	0.146	1.153
WF3	2005	363.787	361.572	9.″049	25.537	0.100	1.008	25.014	0.115	1.039
WF3	2621	414.767	419.979	2.″528	25.547	0.163	1.160	24.643	0.158	1.300
WF3	2243	392.956	385.727	5.″307	25.568	0.127	1.090	24.690	0.103	1.031
WF3	2465	495.596	405.412	5.″679	25.573	0.107	1.009	25.152	0.173	1.333
WF3	2715	480.539	430.257	4.″498	25.577	0.111	0.898	25.306	0.183	1.094
WF3	2387	371.315	399.076	6.″875	25.589	0.119	1.207	24.757	0.105	1.128
WF3	2570	402.212	415.822	3.″681	25.595	0.146	1.129	24.891	0.146	1.253
WF3	3017	376.637	459.505	7.″780	25.608	0.111	1.060	24.871	0.104	1.014
WF3	2264	517.938	387.729	8.″238	25.611	0.113	1.063	24.881	0.109	1.153
WF3	1692	415.359	324.971	9.″031	25.617	0.107	1.053	25.247	0.152	1.102
WF3	2351	342.444	395.682	9.″764	25.619	0.092	0.930	24.874	0.128	1.149
WF3	1886	375.737	346.688	9.″094	25.621	0.122	1.099	24.506	0.091	1.041
WF3	3087	438.650	468.164	5.″544	25.635	0.149	1.240	24.623	0.119	1.093
WF3	2346	515.121	395.295	7.″771	25.641	0.105	1.030	25.151	0.133	1.168
WF3	2790	418.994	435.733	3.″055	25.662	0.144	1.158	24.902	0.175	1.317
WF3	2136	511.317	376.533	8.″043	25.681	0.090	0.832	25.027	0.114	1.059
WF3	2434	528.553	403.608	8.″961	25.696	0.117	1.158	25.129	0.127	1.063
WF3	2712	343.621	430.065	9.″661	25.698	0.114	1.087	24.877	0.103	1.030
WF3	3232	436.888	483.981	7.″123	25.705	0.121	1.151	25.433	0.153	1.018
WF3	2325	358.054	394.085	8.″270	25.717	0.113	0.998	24.939	0.121	1.124
WF3	1967	499.096	357.956	8.″082	25.722	0.125	1.112	24.834	0.101	0.907
WF3	2604	367.212	418.494	7.″177	25.729	0.129	1.050	24.780	0.106	1.146
WF3	3254	499.124	485.683	9.″432	25.739	0.116	0.945	24.715	0.103	1.158
WF3	2319	350.486	393.306	9.″023	25.744	0.118	1.137	24.932	0.109	1.040
WF3	1709	462.568	327.757	8.″760	25.746	0.117	1.080	25.002	0.123	1.206
WF3	2927	355.788	449.966	9.″091	25.754	0.109	1.002	25.206	0.129	1.065
WF3	1899	493.673	348.344	8.″394	25.762	0.118	1.118	25.041	0.112	1.023
WF3	2178	523.986	380.148	9.″055	25.766	0.146	1.192	24.754	0.100	1.015
WF3	2662	421.376	424.435	2.″122	25.767	0.245	1.328	24.523	0.142	1.045
WF3	2390	484.764	398.868	4.″754	25.768	0.137	1.201	25.046	0.140	1.232
WF3	2899	447.592	446.678	3.″510	25.771	0.144	1.123	25.163	0.160	1.064
WF3	3182	485.246	476.881	7.″894	25.775	0.123	0.990	25.063	0.121	1.123
WF3	1940	411.460	354.267	6.″417	25.782	0.133	1.021	24.933	0.110	1.080
WF3	2202	478.680	382.652	4.″944	25.785	0.123	1.093	25.243	0.143	1.064
WF3	2085	518.701	370.523	8.″970	25.787	0.111	1.020	25.050	0.115	1.050
WF3	3345	407.453	498.019	9.″079	25.797	0.126	1.157	24.884	0.101	1.061
WF3	2440	479.805	404.266	4.″144	25.815	0.139	1.058	25.035	0.138	1.130
WF3	3314	478.207	492.644	8.″885	25.820	0.111	0.971	25.010	0.129	1.251
WF3	1867	466.521	345.567	7.″207	25.821	0.136	1.166	25.004	0.118	1.063
WF3	2235	512.615	384.776	7.″833	25.828	0.132	1.167	25.041	0.119	1.066

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3369	393.460	500.475	9.″868	25.829	0.134	1.100	25.397	0.169	1.143
WF3	2729	393.783	430.560	4.″851	25.842	0.132	0.998	24.939	0.112	0.953
WF3	1780	456.801	336.298	7.″794	25.849	0.135	0.996	25.021	0.113	1.066
WF3	2242	382.966	385.768	6.″185	25.870	0.126	1.050	25.177	0.136	1.119
WF3	2354	486.337	395.636	5.″003	25.871	0.134	1.099	25.182	0.130	1.009
WF3	2266	380.022	388.375	6.″348	25.872	0.119	0.919	25.200	0.136	1.019
WF3	2861	421.313	442.841	3.″499	25.878	0.125	0.934	25.284	0.188	1.108
WF3	2920	418.374	449.028	4.″179	25.892	0.130	0.965	25.011	0.120	0.970
WF3	2624	366.590	421.309	7.″267	25.907	0.136	1.018	25.209	0.160	1.189
WF3	2954	485.982	452.831	6.″166	25.919	0.144	1.161	25.071	0.118	1.041
WF3	2118	483.093	374.183	5.″817	25.922	0.136	1.131	25.278	0.146	1.060
WF3	2821	392.141	440.145	5.″421	25.922	0.142	1.134	25.416	0.170	1.142
WF3	2930	494.578	449.813	6.″666	25.940	0.151	1.219	25.251	0.125	0.952
WF3	3194	502.246	478.623	9.″112	25.940	0.164	1.314	25.038	0.114	0.988
WF3	2212	416.546	382.992	3.″694	25.949	0.157	1.023	25.285	0.196	1.090
WF3	2059	413.644	367.542	5.″142	25.957	0.166	1.274	25.043	0.142	1.163
WF3	2001	520.994	361.089	9.″637	25.973	0.123	0.986	25.155	0.135	1.114
WF3	2353	481.234	395.699	4.″525	25.978	0.160	1.128	25.233	0.130	0.956
WF3	2168	349.920	379.230	9.″473	25.989	0.146	1.170	25.592	0.186	1.003
WF3	3055	460.341	464.007	5.″552	26.005	0.155	1.058	25.168	0.149	1.175
WF3	3357	444.996	498.643	8.″600	26.017	0.126	0.900	25.310	0.144	1.042
WF3	1981	413.589	359.478	5.″857	26.031	0.180	1.277	25.149	0.129	0.974
WF3	2115	362.061	373.884	8.″576	26.046	0.146	1.066	25.383	0.148	1.046
WF3	2986	444.642	455.353	4.″305	26.049	0.148	0.960	25.162	0.144	1.037
WF3	2548	496.082	414.181	5.″686	26.056	0.167	1.220	25.753	0.246	1.091
WF3	2580	373.918	416.738	6.″498	26.074	0.157	1.110	25.123	0.117	1.013
WF3	2892	470.844	445.766	4.″585	26.076	0.168	1.174	25.018	0.148	1.232
WF3	1908	402.133	349.519	7.″270	26.105	0.176	1.195	25.412	0.154	1.106
WF3	2090	429.339	371.389	4.″207	26.115	0.165	1.020	25.713	0.208	0.900
WF3	2515	379.311	410.787	5.″949	26.116	0.156	0.960	25.088	0.136	0.981
WF3	1769	447.934	335.185	7.″752	26.118	0.128	0.955	25.872	0.270	1.293
WF3	2882	379.757	445.543	6.″758	26.119	0.162	1.140	25.425	0.189	1.340
WF3	2188	363.920	381.960	8.″075	26.120	0.182	1.236	25.567	0.162	0.986
WF3	3149	485.854	473.784	7.″682	26.128	0.160	1.098	25.827	0.237	1.095
WF3	2177	407.577	380.156	4.″493	26.143	0.165	1.051	25.514	0.213	1.067
WF3	1922	405.182	351.904	6.″913	26.148	0.140	0.952	26.031	0.242	1.064
WF3	2649	506.026	423.035	6.″756	26.165	0.135	0.929	25.272	0.133	1.058
WF3	2422	510.753	402.570	7.″213	26.171	0.148	0.921	25.217	0.128	1.077
WF3	2713	366.872	429.919	7.″392	26.174	0.161	1.088	24.801	0.104	1.069
WF3	1856	383.879	344.831	8.″694	26.180	0.168	1.116	25.088	0.131	1.012
WF3	2258	447.616	388.429	2.″546	26.180	0.271	1.321	25.502	0.308	1.339
WF3	2667	392.999	425.174	4.″754	26.182	0.183	1.091	25.665	0.214	1.155
WF3	2124	454.088	374.888	4.″036	26.207	0.174	1.121	25.681	0.200	0.949
WF3	2595	387.819	417.663	5.″125	26.215	0.202	1.261	25.528	0.170	0.927
WF3	2035	477.082	364.607	6.″093	26.235	0.160	0.882	25.636	0.185	1.078
WF3	2050	379.152	366.998	7.″490	26.242	0.152	0.967	25.331	0.148	1.088
WF3	2966	466.163	453.863	4.″928	26.245	0.195	1.133	25.392	0.175	1.096
WF3	2194	399.767	382.331	4.″931	26.254	0.168	0.965	25.872	0.284	1.198

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	2181	377.683	380.703	6.″881	26.257	0.183	1.100	25.558	0.199	1.165
WF3	1814	465.660	339.684	7.″723	26.263	0.173	1.170	26.052	0.295	1.064
WF3	3098	471.106	469.345	6.″501	26.266	0.183	1.112	25.754	0.188	1.035
WF3	2890	425.493	445.607	3.″562	26.273	0.224	1.158	25.735	0.251	1.108
WF3	1991	486.184	360.483	6.″993	26.293	0.197	1.273	25.589	0.176	0.988
WF3	1782	486.153	336.301	8.″924	26.299	0.186	1.093	25.038	0.105	0.946
WF3	1956	402.579	356.181	6.″681	26.299	0.175	1.068	25.566	0.158	1.008
WF3	2846	426.259	441.219	3.″130	26.300	0.218	1.080	25.819	0.265	1.023
WF3	2539	535.287	413.007	9.″588	26.306	0.157	1.001	25.424	0.151	1.052
WF3	3007	446.275	459.001	4.″688	26.344	0.208	1.097	25.910	0.251	1.164
WF3	2950	374.177	451.924	7.″558	26.347	0.167	0.994	26.230	0.387	1.279
WF3	3155	407.824	474.780	6.″938	26.370	0.175	1.009	25.525	0.193	1.277
WF3	2064	364.735	368.147	8.″617	26.383	0.185	1.155	25.982	0.243	1.147
WF3	3176	498.764	476.349	8.″709	26.383	0.152	0.890	25.638	0.193	1.033
WF3	1825	484.658	340.909	8.″456	26.399	0.179	1.056	25.673	0.180	1.088
WF3	2881	374.933	445.587	7.″184	26.416	0.190	1.076	25.591	0.173	1.075
WF3	1885	365.042	347.022	9.″840	26.427	0.230	1.226	25.563	0.189	1.169
WF3	2585	515.999	416.662	7.″678	26.441	0.175	1.046	25.771	0.211	1.080
WF3	2197	526.547	381.655	9.″243	26.454	0.169	1.022	26.221	0.326	1.217
WF3	2127	446.751	375.264	3.″788	26.460	0.242	1.200	25.713	0.275	1.277
WF3	3375	481.489	501.775	9.″847	26.461	0.219	1.111	25.428	0.198	1.289
WF3	2224	521.650	384.001	8.″706	26.503	0.218	1.240	25.654	0.188	1.127
WF3	2213	459.716	383.233	3.″570	26.514	0.275	1.276	25.866	0.272	1.100
WF3	2545	497.589	412.724	5.″834	26.519	0.183	0.935	25.636	0.204	1.155
WF3	2928	479.089	449.253	5.″415	26.548	0.254	0.988	26.329	0.343	0.972
WF3	3120	475.782	470.069	6.″803	26.551	0.206	1.014	25.649	0.176	1.041
WF3	1878	378.935	345.948	8.″930	26.559	0.233	1.271	25.921	0.248	1.261
WF3	2945	499.044	450.724	7.″088	26.560	0.256	1.235	25.432	0.161	0.926
WF3	3132	416.279	471.683	6.″315	26.568	0.241	1.235	25.661	0.255	1.282
WF3	3332	387.819	495.475	9.″711	26.599	0.237	1.151	25.362	0.161	1.181
WF3	2078	353.178	369.706	9.″553	26.612	0.212	1.150	26.228	0.275	0.996
WF3	2103	410.857	373.287	4.″809	26.633	0.257	1.069	26.434	0.349	0.911
WF3	1796	504.415	338.393	9.″844	26.638	0.246	1.240	25.872	0.242	1.169
WF3	1803	416.635	338.861	7.″666	26.638	0.268	1.233	25.520	0.190	1.041
WF3	2098	451.533	373.199	4.″108	26.694	0.244	0.965	26.406	0.474	1.123
WF3	2344	409.229	395.009	3.″441	26.773	0.319	1.107	25.750	0.311	1.186
WF3	3059	427.043	464.031	5.″269	26.789	0.279	1.059	25.862	0.212	0.998
WF3	3107	478.214	469.111	6.″858	26.795	0.294	1.219	25.884	0.211	0.982
WF3	3028	438.611	460.604	4.″791	26.797	0.326	1.245	25.811	0.230	1.100
WF3	2915	385.091	448.629	6.″465	26.807	0.249	1.016	26.149	0.286	1.048
WF3	1865	402.797	345.978	7.″544	26.821	0.246	1.026	25.781	0.218	1.122
WF3	1678	409.155	323.783	9.″323	26.825	0.250	1.070	26.151	0.289	1.116
WF3	1679	471.960	323.856	9.″419	26.850	0.269	1.195	26.362	0.376	1.253
WF3	1868	478.248	345.649	7.″720	26.871	0.308	1.131	25.614	0.188	1.058
WF3	2487	357.236	407.934	8.″158	26.960	0.362	1.250	26.184	0.316	1.159
WF3	1944	453.683	354.668	5.″942	26.969	0.311	1.114	26.248	0.362	1.133
WF3	2871	398.187	445.106	5.″205	27.053	0.371	1.158	26.747	0.423	0.785
WF3	3230	478.608	483.766	8.″120	27.085	0.291	0.984	26.988	0.717	1.320

TABLE 5. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	3159	379.033	474.734	8.″609	27.215	0.331	0.935	25.990	0.260	1.166
WF3	1676	421.009	322.723	9.″120	27.308	0.429	1.260	26.128	0.280	1.109

TABLE 6. Stellar Photometry for G312.

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	802	417.826	417.893	0″.039	17.983	0.060	1.509	17.020	0.061	1.704
WF3	811	419.875	419.020	0″.198	18.662	0.078	1.841	17.422	0.053	1.494
WF3	770	415.495	417.557	0″.274	19.926	0.055	1.014	18.819	0.065	1.407
WF3	866	417.573	427.651	0″.972	22.019	0.086	1.941	20.250	0.045	1.217
WF3	783	429.730	414.665	1″.191	22.086	0.056	1.330	20.499	0.050	1.467
WF3	803	405.224	418.070	1″.294	22.180	0.053	1.224	20.275	0.048	1.413
WF3	841	396.894	424.414	2″.221	22.310	0.073	1.267	20.965	0.059	1.244
WF3	871	412.104	427.591	1″.141	22.355	0.072	1.544	21.183	0.066	1.812
WF3	915	418.244	434.008	1″.603	22.645	0.079	1.777	21.687	0.068	1.789
WF3	796	434.824	416.729	1″.658	22.676	0.041	0.920	21.468	0.035	0.953
WF3	943	424.948	438.951	2″.200	22.710	0.078	1.684	21.328	0.051	1.424
WF3	990	413.777	448.460	3″.075	22.907	0.036	0.768	20.735	0.023	0.658
WF3	832	434.235	423.122	1″.677	22.934	0.064	1.345	20.683	0.029	0.806
WF3	826	430.389	422.397	1″.292	22.943	0.072	1.413	21.499	0.042	1.024
WF3	899	451.408	431.878	3″.586	22.959	0.056	1.298	21.743	0.037	1.021
WF3	756	432.671	409.879	1″.647	23.022	0.045	0.900	21.285	0.029	0.800
WF3	827	437.673	421.964	1″.979	23.045	0.046	0.966	21.162	0.027	0.706
WF3	1129	454.960	493.360	8″.358	23.046	0.043	0.956	21.091	0.027	0.735
WF3	849	446.899	424.690	2″.935	23.051	0.053	1.205	21.633	0.039	1.082
WF3	699	409.094	399.330	2″.062	23.052	0.049	1.067	21.799	0.034	0.876
WF3	1076	429.588	472.918	5″.595	23.055	0.039	0.905	21.228	0.025	0.694
WF3	650	474.087	388.623	6″.283	23.075	0.049	1.099	21.518	0.030	0.840
WF3	786	385.991	414.831	3″.225	23.144	0.043	0.978	21.457	0.030	0.848
WF3	1014	426.658	453.643	3″.657	23.163	0.040	0.836	21.557	0.027	0.724
WF3	461	444.005	324.290	9″.672	23.195	0.044	0.996	21.314	0.028	0.787
WF3	554	495.649	362.144	9″.504	23.197	0.038	0.824	21.796	0.026	0.699
WF3	565	390.108	365.026	5″.965	23.267	0.040	0.835	21.271	0.023	0.682
WF3	877	401.554	428.943	1″.991	23.278	0.049	0.960	20.985	0.030	0.755
WF3	865	338.500	427.771	8″.001	23.281	0.044	0.977	22.256	0.032	0.832
WF3	898	421.000	429.678	1″.204	23.282	0.063	1.139	22.055	0.063	1.359
WF3	697	428.018	398.601	2″.157	23.283	0.065	1.225	21.868	0.039	1.006
WF3	746	461.053	408.702	4″.364	23.295	0.051	1.080	21.230	0.032	0.920
WF3	1005	408.744	450.884	3″.417	23.307	0.045	1.016	21.494	0.028	0.787
WF3	745	439.458	408.660	2″.307	23.313	0.053	1.022	21.737	0.070	1.779
WF3	572	418.134	368.168	4″.954	23.342	0.047	1.030	21.764	0.026	0.717
WF3	716	427.250	402.273	1″.798	23.361	0.058	1.144	20.936	0.028	0.772
WF3	983	420.313	446.689	2″.874	23.376	0.044	0.875	21.951	0.031	0.798
WF3	799	454.551	417.365	3″.619	23.385	0.059	1.244	22.196	0.049	1.238
WF3	897	417.550	431.562	1″.361	23.414	0.097	1.777	22.645	0.099	1.887
WF3	964	421.141	442.958	2″.512	23.432	0.072	1.293	22.581	0.053	1.285
WF3	888	429.950	428.501	1″.574	23.440	0.090	1.687	22.458	0.078	1.663
WF3	891	462.625	431.021	4″.611	23.450	0.047	0.946	22.118	0.032	0.842
WF3	625	382.968	382.878	4″.950	23.453	0.051	0.895	21.969	0.048	1.093
WF3	654	415.571	389.585	2″.833	23.472	0.076	1.549	22.408	0.072	1.709
WF3	884	413.274	431.898	1″.478	23.501	0.127	1.955	20.965	0.045	1.011
WF3	551	498.710	360.025	9″.875	23.523	0.042	0.899	22.198	0.031	0.785
WF3	916	426.750	434.149	1″.827	23.532	0.065	1.227	22.645	0.058	1.211
WF3	904	384.382	432.811	3″.683	23.535	0.046	0.951	22.201	0.030	0.765

TABLE 6. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	817	400.471	418.119	1.″768	23.564	0.076	1.404	22.052	0.053	1.285
WF3	807	437.641	418.612	1.″936	23.574	0.062	1.128	22.626	0.054	1.161
WF3	1058	410.133	465.466	4.″805	23.616	0.050	1.033	22.397	0.037	0.925
WF3	738	397.996	410.585	2.″142	23.625	0.078	1.187	22.635	0.077	1.320
WF3	736	430.244	407.224	1.″602	23.660	0.071	1.220	22.824	0.071	1.385
WF3	480	406.727	332.169	8.″616	23.701	0.046	0.952	22.355	0.031	0.803
WF3	688	425.017	397.134	2.″177	23.747	0.078	1.394	22.864	0.078	1.635
WF3	636	383.964	385.145	4.″721	23.771	0.052	1.000	22.538	0.038	0.823
WF3	958	389.833	442.345	3.″731	23.790	0.045	0.833	22.462	0.034	0.839
WF3	908	401.334	433.365	2.″280	23.798	0.047	0.831	22.584	0.042	0.888
WF3	774	447.861	412.764	2.″996	23.832	0.048	0.886	22.520	0.046	1.112
WF3	670	479.145	392.503	6.″575	23.840	0.060	1.164	22.670	0.038	0.845
WF3	570	445.196	367.014	5.″737	23.891	0.049	0.965	22.794	0.049	0.945
WF3	701	435.336	398.891	2.″548	23.922	0.076	1.272	22.924	0.070	1.523
WF3	1011	383.031	453.053	4.″953	23.950	0.051	0.981	22.680	0.036	0.895
WF3	689	430.844	397.131	2.″422	23.961	0.071	1.254	20.860	0.028	0.710
WF3	986	374.911	447.407	5.″219	23.981	0.050	0.906	22.896	0.041	0.913
WF3	925	449.380	436.019	3.″590	24.005	0.052	0.927	22.774	0.037	0.752
WF3	675	429.021	393.430	2.″665	24.040	0.066	1.179	22.765	0.039	0.858
WF3	685	399.946	396.259	2.″822	24.047	0.060	1.058	23.004	0.051	1.032
WF3	949	446.588	441.366	3.″666	24.054	0.050	0.914	22.947	0.039	0.844
WF3	648	412.116	387.359	3.″103	24.062	0.074	1.288	22.913	0.049	0.895
WF3	643	381.768	387.078	4.″755	24.067	0.054	1.006	22.858	0.040	0.848
WF3	1121	401.785	490.244	7.″388	24.068	0.052	0.966	22.751	0.034	0.768
WF3	695	442.833	398.362	3.″131	24.075	0.055	0.956	22.966	0.039	0.811
WF3	778	442.982	413.194	2.″511	24.109	0.050	0.842	23.140	0.049	0.912
WF3	661	412.980	390.981	2.″732	24.121	0.059	0.995	23.009	0.049	1.023
WF3	768	395.528	413.903	2.″295	24.123	0.091	1.435	23.096	0.057	1.090
WF3	955	394.921	441.536	3.″305	24.203	0.069	1.185	23.048	0.044	0.823
WF3	665	424.179	391.994	2.″649	24.205	0.059	0.972	23.127	0.057	1.122
WF3	911	435.661	433.484	2.″329	24.218	0.064	1.010	23.249	0.056	1.047
WF3	718	394.558	402.547	2.″810	24.248	0.061	1.031	23.440	0.055	0.942
WF3	909	405.224	433.089	1.″990	24.254	0.117	1.581	23.437	0.118	1.847
WF3	610	415.592	378.601	3.″924	24.301	0.062	0.996	23.316	0.044	0.855
WF3	666	448.165	392.181	3.″932	24.304	0.057	0.938	23.021	0.039	0.837
WF3	676	454.967	393.779	4.″379	24.322	0.067	1.014	23.114	0.043	0.914
WF3	1037	438.178	459.465	4.″591	24.340	0.070	1.174	23.363	0.047	0.976
WF3	854	485.868	426.249	6.″789	24.366	0.059	1.010	23.208	0.040	0.807
WF3	912	442.416	433.476	2.″866	24.388	0.065	1.007	23.388	0.053	0.974
WF3	516	434.626	346.984	7.″251	24.389	0.061	1.026	23.232	0.043	0.884
WF3	696	405.224	398.433	2.″332	24.392	0.070	1.078	23.451	0.060	1.114
WF3	946	411.768	439.514	2.″246	24.394	0.057	0.864	23.607	0.061	0.944
WF3	635	360.155	385.221	6.″637	24.420	0.061	1.024	23.315	0.045	0.883
WF3	941	399.750	439.323	2.″817	24.423	0.069	1.098	23.603	0.069	1.195
WF3	893	392.374	431.551	2.″911	24.433	0.059	0.873	23.449	0.067	1.139
WF3	663	421.036	391.563	2.″639	24.441	0.072	1.102	23.618	0.057	0.945
WF3	969	392.199	443.921	3.″665	24.466	0.067	1.055	23.354	0.054	1.021
WF3	860	385.944	427.463	3.″353	24.475	0.070	1.094	23.456	0.051	0.935

TABLE 6. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	678	421.111	394.773	2.″322	24.510	0.079	1.033	23.685	0.084	1.325
WF3	655	418.475	389.219	2.″858	24.530	0.088	1.324	23.662	0.082	1.414
WF3	583	439.527	371.969	5.″044	24.535	0.055	0.879	23.403	0.051	1.008
WF3	876	399.251	428.620	2.″170	24.545	0.075	1.032	23.830	0.098	0.991
WF3	931	415.724	436.565	1.″875	24.570	0.106	1.426	23.822	0.104	1.382
WF3	495	370.087	339.218	9.″188	24.600	0.060	0.965	23.755	0.048	0.876
WF3	690	465.533	396.792	5.″160	24.658	0.066	0.936	23.768	0.059	0.980
WF3	602	397.339	376.306	4.″636	24.676	0.069	1.086	23.756	0.055	0.931
WF3	708	417.955	400.375	1.″747	24.681	0.107	1.324	24.262	0.177	1.770
WF3	800	480.187	417.409	6.″172	24.694	0.061	0.909	23.934	0.067	1.048
WF3	510	402.597	345.135	7.″414	24.702	0.066	1.006	23.775	0.055	0.980
WF3	830	377.664	423.304	4.″075	24.734	0.070	1.023	23.692	0.060	1.058
WF3	754	464.794	409.464	4.″714	24.739	0.078	1.200	23.813	0.060	1.036
WF3	659	387.951	389.991	4.″101	24.762	0.068	0.953	23.602	0.056	0.996
WF3	605	443.553	377.197	4.″776	24.771	0.089	1.224	23.896	0.057	0.877
WF3	603	430.053	376.294	4.″309	24.790	0.074	1.088	23.900	0.059	0.902
WF3	598	480.038	375.076	7.″491	24.794	0.068	0.885	23.596	0.050	0.885
WF3	637	415.477	385.396	3.″250	24.815	0.079	1.082	24.089	0.075	1.118
WF3	1026	427.797	457.394	4.″047	24.831	0.076	1.022	23.933	0.066	1.063
WF3	760	455.121	410.616	3.″746	24.845	0.077	1.038	23.981	0.075	1.206
WF3	924	391.479	436.553	3.″247	24.852	0.095	1.249	24.120	0.073	0.978
WF3	886	459.446	429.506	4.″265	24.854	0.091	1.276	24.048	0.078	1.172
WF3	691	451.970	397.449	3.″931	24.858	0.083	1.179	23.922	0.072	1.044
WF3	639	470.401	385.030	6.″143	24.860	0.071	1.022	23.920	0.054	0.913
WF3	1033	422.743	458.355	4.″053	24.869	0.074	1.026	23.966	0.056	0.877
WF3	873	452.635	428.373	3.″583	24.870	0.073	1.015	24.019	0.068	1.031
WF3	998	401.555	449.525	3.″560	24.875	0.076	1.028	24.135	0.073	1.006
WF3	593	379.488	374.728	5.″778	24.882	0.074	1.097	24.054	0.059	0.868
WF3	578	378.633	370.402	6.″159	24.883	0.076	1.069	24.187	0.057	0.870
WF3	910	430.063	432.894	1.″902	24.886	0.111	1.282	24.046	0.108	1.297
WF3	945	445.688	438.852	3.″440	24.892	0.096	1.217	23.648	0.069	1.159
WF3	543	453.489	355.972	7.″099	24.901	0.075	1.083	23.868	0.065	1.101
WF3	538	403.643	354.239	6.″506	24.905	0.068	0.936	23.939	0.062	1.067
WF3	1096	480.051	480.598	8.″770	24.910	0.069	1.003	24.006	0.056	0.906
WF3	1060	379.276	466.835	6.″228	24.917	0.069	0.993	24.241	0.075	1.093
WF3	692	468.158	397.460	5.″375	24.925	0.076	1.097	24.110	0.073	0.977
WF3	965	381.896	443.619	4.″432	24.926	0.071	0.950	23.935	0.069	1.069
WF3	638	436.173	384.901	3.″743	24.929	0.084	1.125	24.099	0.080	1.085
WF3	930	406.760	436.844	2.″204	24.942	0.094	1.136	24.128	0.090	1.072
WF3	819	394.869	420.778	2.″343	24.944	0.136	1.598	24.106	0.100	1.265
WF3	781	380.948	414.111	3.″732	24.951	0.088	1.140	23.848	0.064	1.008
WF3	582	417.098	372.294	4.″545	24.953	0.080	0.967	23.993	0.069	1.090
WF3	647	406.652	387.639	3.″228	24.960	0.072	0.899	23.889	0.066	0.994
WF3	1053	421.724	463.350	4.″539	24.960	0.077	1.082	24.136	0.061	0.932
WF3	1045	448.887	461.759	5.″329	24.961	0.079	1.087	24.139	0.079	1.119
WF3	749	386.147	409.062	3.″314	24.962	0.087	1.079	24.041	0.076	1.113
WF3	1019	444.090	455.197	4.″520	24.968	0.092	1.163	24.354	0.095	1.158
WF3	1008	419.187	451.039	3.″301	24.970	0.084	1.043	24.093	0.086	1.163

TABLE 6. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	1128	417.426	492.161	7.″396	24.973	0.069	0.978	24.343	0.075	1.067
WF3	977	368.776	446.081	5.″668	24.978	0.071	0.865	24.180	0.076	1.117
WF3	907	361.617	432.927	5.″833	24.984	0.073	0.989	24.100	0.069	1.035
WF3	709	444.793	399.859	3.″200	24.989	0.085	0.953	24.130	0.079	1.095
WF3	759	384.634	410.858	3.″418	24.989	0.093	1.098	23.844	0.065	1.017
WF3	707	394.477	399.917	2.″967	24.995	0.081	0.976	24.006	0.085	1.174
WF3	929	433.737	436.654	2.″424	24.998	0.129	1.518	24.082	0.098	1.306
WF3	632	428.729	383.858	3.″549	25.000	0.081	1.061	24.113	0.064	0.912
WF3	1021	478.731	456.006	7.″122	25.006	0.083	1.035	24.248	0.057	0.761
WF3	683	449.890	395.497	3.″864	25.007	0.083	1.098	24.076	0.068	1.031
WF3	1176	448.688	513.077	9.″953	25.016	0.087	1.194	24.240	0.073	1.052
WF3	785	321.602	414.568	9.″629	25.021	0.087	1.110	24.160	0.057	0.913
WF3	1044	437.820	461.627	4.″772	25.021	0.080	1.022	23.957	0.070	1.102
WF3	889	441.888	430.215	2.″657	25.027	0.080	0.931	24.066	0.078	0.996
WF3	627	345.851	383.574	7.″978	25.031	0.077	1.068	24.100	0.063	0.963
WF3	535	468.391	352.850	8.″183	25.033	0.074	1.033	23.892	0.062	1.049
WF3	645	436.747	386.998	3.″589	25.033	0.086	1.048	24.200	0.090	1.215
WF3	937	381.530	437.661	4.″150	25.034	0.080	1.017	24.214	0.086	1.165
WF3	951	457.189	441.232	4.″523	25.034	0.089	1.159	24.064	0.077	1.117
WF3	1031	467.223	457.824	6.″295	25.036	0.079	1.069	24.206	0.079	1.188
WF3	1063	454.538	467.826	6.″148	25.040	0.067	0.910	24.239	0.067	1.010
WF3	875	365.298	428.606	5.″378	25.042	0.092	1.240	24.211	0.074	1.122
WF3	972	365.942	445.216	5.″874	25.046	0.083	1.027	24.363	0.083	1.041
WF3	517	410.176	347.363	7.″072	25.048	0.081	1.039	24.319	0.078	1.046
WF3	836	366.055	424.011	5.″231	25.056	0.083	1.052	24.234	0.076	1.089
WF3	615	442.854	380.098	4.″495	25.059	0.090	1.097	24.101	0.078	1.184
WF3	1100	415.242	482.331	6.″423	25.059	0.085	1.081	24.240	0.079	1.169
WF3	1089	418.735	477.512	5.″937	25.062	0.080	0.844	23.892	0.057	0.971
WF3	657	376.346	389.627	5.″033	25.067	0.083	1.128	24.131	0.059	0.917
WF3	987	367.000	447.683	5.″901	25.072	0.080	1.011	24.337	0.083	1.051
WF3	613	386.376	379.488	4.″970	25.073	0.072	0.895	24.196	0.080	1.170
WF3	575	333.803	368.770	9.″729	25.074	0.077	1.001	24.292	0.078	1.144
WF3	612	399.537	379.412	4.″262	25.075	0.094	1.227	24.089	0.070	1.019
WF3	966	458.166	443.368	4.″718	25.078	0.073	0.970	24.249	0.073	0.945
WF3	952	468.906	441.055	5.″550	25.082	0.087	1.086	24.343	0.081	1.097
WF3	992	416.998	448.430	3.″042	25.093	0.094	1.046	24.400	0.087	0.891
WF3	1036	417.855	458.499	4.″043	25.097	0.076	0.976	24.069	0.075	1.137
WF3	589	402.665	373.632	4.″674	25.100	0.076	0.936	24.186	0.077	1.141
WF3	820	454.796	421.055	3.″656	25.111	0.079	0.932	24.243	0.072	0.958
WF3	1091	434.412	477.628	6.″163	25.111	0.085	1.034	24.153	0.067	1.036
WF3	837	388.192	424.247	3.″057	25.112	0.114	1.212	24.468	0.116	1.250
WF3	944	428.227	438.644	2.″293	25.118	0.116	1.229	24.444	0.147	1.448
WF3	1068	400.264	469.364	5.″428	25.118	0.077	0.968	24.081	0.072	1.068
WF3	1094	469.403	480.474	8.″051	25.118	0.070	0.896	24.157	0.069	1.086
WF3	644	388.324	386.827	4.″295	25.121	0.085	1.021	24.332	0.086	1.178
WF3	813	380.989	420.339	3.″716	25.121	0.086	0.940	24.176	0.076	1.090
WF3	532	363.626	351.796	8.″540	25.123	0.101	1.212	24.218	0.069	1.039
WF3	702	483.626	399.600	6.″765	25.123	0.081	1.043	24.231	0.060	0.855

TABLE 6. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	741	339.918	408.677	7.″853	25.130	0.108	1.272	24.197	0.069	1.021
WF3	1088	376.630	477.489	7.″237	25.137	0.075	0.912	24.201	0.068	1.025
WF3	1017	441.944	453.662	4.″274	25.151	0.087	1.077	24.219	0.079	1.055
WF3	1079	449.043	473.813	6.″358	25.164	0.080	1.011	24.287	0.085	1.204
WF3	1065	419.831	468.018	4.″993	25.166	0.089	1.077	24.234	0.074	1.074
WF3	622	432.073	381.794	3.″853	25.169	0.113	1.338	24.202	0.068	0.958
WF3	566	422.713	365.025	5.″286	25.184	0.086	1.050	24.079	0.067	1.017
WF3	730	454.189	403.668	3.″853	25.193	0.091	1.095	24.244	0.078	1.037
WF3	682	440.811	395.645	3.″159	25.194	0.105	1.221	24.314	0.089	1.022
WF3	900	467.515	432.482	5.″120	25.195	0.091	1.112	24.347	0.087	1.209
WF3	568	401.776	365.900	5.″433	25.200	0.092	1.152	24.344	0.078	1.077
WF3	633	433.162	384.315	3.″662	25.200	0.085	1.046	24.304	0.075	1.014
WF3	823	389.041	421.772	2.″932	25.200	0.103	1.085	24.285	0.118	1.353
WF3	726	366.916	404.367	5.″285	25.203	0.091	1.113	24.268	0.080	1.118
WF3	1149	368.721	501.531	9.″678	25.225	0.093	1.134	24.302	0.079	1.182
WF3	798	382.049	417.108	3.″604	25.229	0.112	1.251	24.198	0.069	0.914
WF3	584	447.029	371.910	5.″406	25.242	0.107	1.274	24.235	0.079	1.104
WF3	609	403.794	378.533	4.″177	25.246	0.087	1.024	24.389	0.091	1.224
WF3	857	342.439	426.873	7.″600	25.254	0.077	0.925	24.263	0.070	0.963
WF3	542	445.703	355.930	6.″753	25.272	0.094	1.135	24.202	0.068	0.990
WF3	1114	435.768	487.093	7.″109	25.273	0.108	1.198	24.264	0.068	0.959
WF3	917	499.498	434.154	8.″255	25.278	0.079	0.935	24.420	0.083	1.171
WF3	711	469.026	400.162	5.″360	25.279	0.083	0.977	24.356	0.079	1.083
WF3	919	354.535	434.805	6.″562	25.280	0.099	1.207	24.348	0.073	1.029
WF3	1043	403.378	461.933	4.″627	25.280	0.094	1.080	24.430	0.087	1.043
WF3	581	383.121	370.390	5.″884	25.283	0.086	0.979	24.392	0.069	0.917
WF3	939	448.005	438.743	3.″620	25.286	0.094	1.016	24.461	0.102	1.200
WF3	978	439.975	445.854	3.″527	25.287	0.097	1.099	24.493	0.105	1.232
WF3	1113	359.489	487.334	9.″057	25.287	0.088	1.056	24.517	0.077	0.942
WF3	963	408.576	443.397	2.″714	25.291	0.104	1.105	24.362	0.099	1.118
WF3	1002	447.471	449.826	4.″312	25.337	0.108	1.250	24.226	0.074	1.026
WF3	1131	379.923	494.225	8.″504	25.338	0.085	0.928	24.776	0.095	0.927
WF3	840	372.628	424.581	4.″589	25.349	0.113	1.205	24.398	0.090	1.200
WF3	933	470.168	437.328	5.″524	25.355	0.091	1.081	24.308	0.081	1.132
WF3	631	411.529	383.978	3.″445	25.372	0.107	1.063	24.541	0.109	1.188
WF3	808	470.379	418.643	5.″196	25.381	0.090	1.014	24.680	0.100	1.112
WF3	694	418.014	398.327	1.″951	25.400	0.165	1.436	24.308	0.126	1.270
WF3	861	481.310	426.870	6.″347	25.408	0.098	1.102	24.522	0.090	1.053
WF3	870	370.919	428.061	4.″818	25.408	0.108	1.117	24.423	0.077	0.928
WF3	947	441.704	440.258	3.″229	25.416	0.122	1.237	24.214	0.087	1.113
WF3	793	442.525	416.026	2.″428	25.434	0.170	1.494	24.511	0.116	1.201
WF3	621	417.144	382.260	3.″552	25.437	0.133	1.220	24.464	0.091	1.040
WF3	494	389.073	338.074	8.″465	25.440	0.105	1.090	24.382	0.077	1.019
WF3	814	496.230	419.902	7.″772	25.444	0.111	1.149	24.378	0.080	1.071
WF3	457	406.390	320.612	9.″762	25.469	0.098	1.154	24.737	0.099	1.043
WF3	1039	393.652	459.928	4.″848	25.483	0.099	1.034	24.591	0.081	0.950
WF3	573	440.971	367.930	5.″469	25.494	0.109	1.053	24.381	0.091	1.180
WF3	604	377.627	377.014	5.″739	25.500	0.103	1.076	24.642	0.073	0.840

TABLE 6. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	577	345.390	369.354	8.″718	25.514	0.115	1.287	24.537	0.086	1.061
WF3	1101	462.562	482.442	7.″798	25.519	0.088	0.986	25.075	0.146	1.160
WF3	967	483.531	443.298	6.″979	25.534	0.100	1.092	24.649	0.095	1.147
WF3	961	362.818	442.634	6.″043	25.542	0.118	1.187	24.550	0.083	0.979
WF3	784	457.893	413.996	3.″971	25.550	0.113	0.999	24.887	0.135	1.243
WF3	620	391.931	382.126	4.″423	25.553	0.121	1.242	24.603	0.088	1.044
WF3	822	347.179	422.228	7.″089	25.557	0.099	1.056	24.640	0.087	1.057
WF3	973	449.322	445.381	4.″133	25.564	0.108	1.103	24.653	0.089	1.013
WF3	932	429.034	436.521	2.″144	25.568	0.137	1.113	24.750	0.153	1.176
WF3	959	413.639	442.092	2.″451	25.570	0.153	1.360	24.867	0.142	1.060
WF3	677	486.134	394.137	7.″167	25.581	0.105	1.040	24.778	0.111	1.235
WF3	1018	372.579	454.560	5.″830	25.587	0.112	1.173	24.684	0.101	1.130
WF3	588	407.896	372.815	4.″608	25.593	0.106	1.068	24.556	0.095	1.095
WF3	594	404.449	374.633	4.″523	25.616	0.118	1.165	24.630	0.086	0.948
WF3	729	436.715	404.173	2.″295	25.624	0.187	1.435	24.547	0.163	1.501
WF3	1000	375.957	450.306	5.″304	25.636	0.121	1.156	24.537	0.094	1.127
WF3	1064	402.300	468.290	5.″262	25.650	0.102	0.909	25.247	0.136	1.003
WF3	1152	449.426	502.607	8.″990	25.653	0.128	1.081	24.494	0.091	1.118
WF3	892	470.913	430.983	5.″407	25.660	0.103	1.004	24.686	0.098	1.117
WF3	555	379.825	362.750	6.″694	25.669	0.104	1.027	24.829	0.106	1.061
WF3	989	345.745	447.959	7.″814	25.679	0.117	0.991	24.539	0.080	0.956
WF3	1151	374.537	502.136	9.″450	25.687	0.103	0.939	24.597	0.083	1.011
WF3	579	444.572	369.800	5.″463	25.702	0.125	1.116	24.546	0.111	1.153
WF3	742	344.923	408.847	7.″356	25.702	0.120	1.063	24.697	0.106	1.087
WF3	974	417.044	445.471	2.″748	25.719	0.137	1.140	24.584	0.105	1.040
WF3	649	379.570	388.602	4.″831	25.724	0.104	1.003	25.343	0.137	0.950
WF3	486	402.936	334.649	8.″431	25.781	0.116	1.029	25.290	0.142	1.067
WF3	502	426.848	342.677	7.″542	25.806	0.136	1.288	25.308	0.142	1.089
WF3	506	424.533	344.770	7.″312	25.809	0.104	0.948	25.024	0.105	1.014
WF3	614	470.827	379.490	6.″488	25.828	0.132	1.235	24.915	0.140	1.342
WF3	662	434.107	391.184	3.″097	25.848	0.160	1.229	24.952	0.127	1.104
WF3	993	369.291	448.989	5.″773	25.869	0.125	1.099	25.120	0.151	1.328
WF3	1092	470.972	477.973	7.″962	25.870	0.109	0.959	25.083	0.112	0.994
WF3	1030	387.412	457.813	5.″021	25.887	0.142	1.217	25.004	0.123	1.071
WF3	956	425.090	442.168	2.″511	25.918	0.175	1.161	25.417	0.231	1.198
WF3	828	440.612	422.011	2.″267	25.919	0.169	1.053	25.399	0.227	1.019
WF3	984	428.501	446.589	3.″034	25.953	0.163	1.164	25.336	0.178	1.135
WF3	995	432.754	449.026	3.″421	25.963	0.143	1.112	25.247	0.154	1.129
WF3	664	367.974	392.023	5.″630	25.980	0.161	1.350	25.147	0.157	1.353
WF3	858	457.526	427.145	4.″021	25.997	0.130	0.930	25.281	0.146	1.065
WF3	731	400.691	404.670	2.″188	26.027	0.206	1.148	24.923	0.162	1.108
WF3	1141	431.043	497.181	7.″998	26.027	0.133	1.102	25.293	0.129	0.974
WF3	766	347.331	412.264	7.″083	26.060	0.157	1.232	24.980	0.132	1.289
WF3	641	430.815	385.975	3.″419	26.074	0.165	1.136	25.291	0.167	1.164
WF3	725	362.923	404.433	5.″669	26.106	0.133	0.999	25.493	0.166	1.131
WF3	719	444.588	402.885	3.″023	26.108	0.168	1.040	25.619	0.233	1.227
WF3	794	496.861	416.457	7.″834	26.108	0.129	1.004	25.319	0.142	1.065
WF3	732	451.587	404.834	3.″569	26.136	0.147	1.018	25.288	0.140	1.014

TABLE 6. (continued)

CCD	ID	X	Y	r	V	σ_V	χ_V	I	σ_I	χ_I
WF3	684	389.934	396.063	3.″560	26.138	0.191	1.356	25.687	0.220	1.088
WF3	628	404.014	383.530	3.″705	26.183	0.175	1.154	25.437	0.171	1.119
WF3	988	461.294	447.460	5.″203	26.198	0.200	1.327	25.317	0.158	1.071
WF3	872	442.621	428.020	2.″631	26.209	0.183	1.056	25.560	0.241	1.177
WF3	812	375.035	420.090	4.″307	26.218	0.191	1.280	25.106	0.140	1.079
WF3	1115	425.847	487.776	7.″000	26.223	0.155	1.129	25.448	0.151	0.949
WF3	1025	412.828	457.071	3.″937	26.226	0.199	1.159	25.430	0.184	1.151
WF3	601	350.007	376.097	7.″969	26.237	0.167	1.192	25.010	0.116	1.030
WF3	938	413.390	439.065	2.″161	26.242	0.256	1.057	25.132	0.193	1.157
WF3	1012	406.664	453.066	3.″686	26.296	0.193	1.182	25.844	0.257	1.136
WF3	1120	361.050	490.299	9.″187	26.299	0.152	0.996	26.529	0.512	1.381
WF3	994	424.180	448.956	3.″149	26.336	0.179	1.015	25.959	0.310	1.270
WF3	765	503.033	411.166	8.″474	26.358	0.175	1.159	25.541	0.155	0.976
WF3	1069	347.919	470.083	8.″720	26.403	0.191	1.238	25.809	0.222	1.250
WF3	686	415.721	396.449	2.″152	26.439	0.335	1.314	24.933	0.143	0.963
WF3	852	380.547	426.172	3.″841	26.443	0.212	1.093	25.825	0.233	1.043
WF3	1104	403.827	483.962	6.″733	26.444	0.181	1.130	25.277	0.122	0.919
WF3	606	504.901	377.937	9.″507	26.456	0.167	1.018	25.743	0.188	1.094
WF3	1035	342.223	458.667	8.″589	26.457	0.229	1.204	25.453	0.145	0.931
WF3	1072	411.147	471.185	5.″353	26.467	0.208	1.104	25.462	0.179	1.100
WF3	818	392.321	421.182	2.″600	26.475	0.345	1.425	25.363	0.245	1.325
WF3	496	465.933	339.916	9.″107	26.567	0.228	1.198	25.409	0.144	1.033
WF3	926	461.174	435.997	4.″642	26.621	0.192	0.966	25.610	0.185	1.012
WF3	831	383.344	422.877	3.″509	26.623	0.299	1.291	25.254	0.174	1.085
WF3	1085	367.814	475.795	7.″645	26.670	0.228	1.058	25.886	0.193	0.856
WF3	1040	445.765	460.622	5.″062	26.734	0.232	1.124	26.098	0.261	0.930
WF3	1078	409.094	473.857	5.″646	26.784	0.293	1.257	25.693	0.176	0.935
WF3	1010	401.639	452.269	3.″800	26.787	0.277	1.214	26.419	0.403	1.121
WF3	1159	395.438	505.516	9.″016	26.801	0.293	1.216	25.809	0.204	1.020
WF3	1093	378.047	479.977	7.″364	26.816	0.270	1.217	25.962	0.250	1.218
WF3	862	500.843	426.897	8.″278	26.821	0.273	1.175	26.086	0.277	1.175
WF3	999	497.937	449.833	8.″553	26.883	0.261	1.161	25.743	0.222	1.225
WF3	727	386.440	404.364	3.″441	26.920	0.348	1.224	25.759	0.255	1.077
WF3	710	461.991	399.761	4.″719	26.958	0.327	1.285	26.108	0.315	1.230
WF3	558	459.126	363.572	6.″774	27.045	0.272	0.871	25.804	0.208	1.035
WF3	1003	480.892	450.019	7.″014	27.208	0.326	1.116	26.592	0.401	1.166
WF3	1013	350.000	453.833	7.″679	27.231	0.332	0.990	25.983	0.244	1.101