TABLE 3

Spectroscopically Identified Stars

Catalog I.D.	U mag	U error	B mag	B error	V mag	V error	R mag	R error	$I75$ mag	$I75$ error	$I86$ mag	$I86$ error	Type/Notes
6131 1w	20.416	0.017	20.348	0.018	19.634	0.024	19.097	0.012	19.104	0.014	18.951	0.020	weak Balmer abs.; weak features
6360 1w	18.928	0.015	18.970	0.018	18.515	0.024	18.087	0.012	18.167	0.014	18.058	0.020	hot; weak Balmer abs.; Ca H+K
6474 1w	20.193	0.015	20.252	0.018	19.919	0.024	19.471	0.012	19.584	0.014	19.450	0.020	hot cont.
5004 1w	20.579	0.026	20.627	0.018	20.135	0.024	19.838	0.012	19.874	0.020	19.779	0.023	hot cont.
5829 1w	23.760	-0.333	24.280	-0.333	23.870	0.333	23.620	0.333	23.130	0.333	22.750	0.333	late type?; low S/N
6193 1w	23.760	0.333	24.070	0.333	24.227	0.305	22.500	0.078	21.347	0.049	20.401	0.039	late type?; low S/N
6372 1w	23.760	0.333	23.492	0.148	21.420	0.022	19.950	0.012	18.828	0.014	17.874	0.020	M2
5005 1w	20.814	0.022	20.730	0.018	20.209	0.024	19.947	0.012	20.024	0.015	19.948	0.023	weak features; low S/N
6194 1w	23.760	-0.333	23.697	0.190	21.669	0.029	20.352	0.012	19.215	0.014	18.310	0.020	M2
5711 1w	23.520	0.242	24.004	0.241	23.814	0.218	22.945	0.112	22.947	0.236	22.860	0.229	late type?; low S/N
127 1e	18.468	0.021	18.925	0.025	18.732	-0.024	18.801	0.017	19.157	-0.020	19.272	0.020	K
350 1e	23.190	0.333	22.880	0.100	21.439	0.036	20.237	0.017	19.358	0.020	18.641	0.020	M
931 1e	23.190	0.333	23.572	0.192	21.760	0.051	20.566	0.020	19.824	0.020	19.139	0.020	M
632 1e	18.510	0.021	18.220	0.025	17.431	0.024	17.058	0.017	17.127	0.020	17.024	0.020	G?; weak features
343 1e	18.695	0.021	18.271	0.025	17.453	0.024	17.037	0.017	17.097	0.020	16.965	0.020	G?; weak features; Hα,β abs.
335 1e	23.190	0.333	23.990	0.333	22.381	0.068	20.213	0.020	18.649	0.020	17.014	0.020	M5; Hα em.
5 1e	18.065	0.021	18.173	0.025	17.827	0.024	17.489	0.017	17.635	0.020	17.514	0.020	K
427 1e	23.190	0.333	23.737	0.217	21.770	0.047	20.735	0.022	19.950	0.020	19.196	0.020	M
295 10e	19.398	0.015	19.245	0.025	19.019	0.017	18.782	0.012	18.967	0.014	18.882	0.014	Hα,β abs.
818 10e	19.715	0.015	19.683	0.025	19.410	0.017	19.104	0.012	19.222	0.014	19.149	0.014	Hα,β abs.
694 14n	19.364	0.015	19.606	0.018	19.270	0.017	18.930	0.012	19.064	0.014	18.884	0.014	hot cont.
515 14n	23.129	-0.323	24.032	0.185	22.261	0.059	20.882	0.022	19.780	0.017	18.768	0.014	M4
964 14n	22.250	0.140	20.979	0.018	19.570	0.017	18.360	0.012	17.478	0.014	16.629	0.014	M3
5840 14s	22.142	0.101	21.352	0.021	19.995	0.017	18.853	0.017	18.108	0.014	17.383	0.014	M3
6035 14s	22.544	0.152	22.556	0.061	21.245	0.026	20.301	0.034	19.939	0.020	19.404	0.015	late type
6447 14s	21.899	0.083	21.480	0.022	19.979	0.024	19.261	0.017	19.057	0.020	18.654	0.014	late type?
1912 14n	18.180	0.015	18.854	0.018	18.460	0.017	17.695	0.012	17.163	0.014	16.639	0.014	M1
6040 14s	21.159	0.042	20.861	0.018	19.677	0.017	19.082	0.017	19.011	0.014	18.884	0.014	K?
5011 14s	21.351	0.050	20.447	0.018	19.268	0.024	18.526	0.017	18.262	0.020	17.846	0.014	K6
865 14n	21.936	0.099	21.186	0.018	19.592	0.017	18.655	0.012	18.318	0.014	17.924	0.014	K8
6419 14s	23.340	0.333	24.110	0.333	21.973	0.078	20.720	0.043	19.728	0.023	18.761	0.014	M
6630 14s	21.922	0.082	21.874	0.040	21.582	0.062	20.995	0.059	21.115	0.084	21.037	0.071	featureless; low S/N
850 14n	22.918	-0.260	24.480	0.333	24.034	0.330	22.307	0.082	20.771	0.039	19.493	0.020	M; low S/N
659 14n	23.102	0.253	21.518	0.024	20.294	0.017	19.258	0.012	18.648	0.014	18.213	0.014	M2
1149 14n	19.794	0.016	19.497	0.018	19.441	0.017	19.355	0.012	19.627	0.014	19.700	0.023	Hα,β abs.; weak features
6090 14s	21.058	0.040	21.494	0.028	21.310	0.032	21.266	0.093	21.498	0.084	21.581	0.117	hot; Balmer abs.; low S/N
474 14n	18.756	0.015	19.186	0.018	18.909	0.017	18.669	0.012	18.802	0.014	18.798	0.014	hot?; low S/N
25 14n	23.150	0.333	24.295	0.276	23.063	0.122	21.642	0.039	21.209	0.068	19.692	0.023	M; low S/N
5174 14s	22.488	0.139	22.538	0.075	21.916	0.058	21.748	0.076	21.825	0.113	21.969	0.160	low S/N
13 14n	23.148	-0.328	23.195	0.090	21.799	0.039	20.498	0.014	19.511	0.014	18.558	0.014	M3
6189 14s	23.340	0.333	23.268	0.108	21.483	0.028	20.052	0.015	18.953	0.014	18.047	0.014	M
774 14n	20.066	0.033	20.689	0.018	20.399	0.017	20.075	0.012	20.171	0.029	20.159	0.037	hot cont.
6171 14s	20.724	0.029	20.582	0.018	20.434	0.017	20.343	0.019	20.660	0.036	20.809	0.056	Balmer abs.; DA?
1395 14n	21.700	0.090	20.454	0.018	18.884	0.017	17.736	0.012	16.994	0.014	16.322	0.014	M
840 14n	19.555	0.015	19.545	0.018	19.198	0.017	18.889	0.012	19.056	0.014	19.023	0.014	blue cont.; weak features; Hα,β abs.
6576 14s	23.340	0.333	22.128	0.037	20.509	0.017	19.193	0.012	18.212	0.014	17.360	0.014	M; low S/N
6452 14s	19.791	0.015	19.766	0.018	18.871	0.017	18.309	0.012	18.273	0.014	18.070	0.014	blue; weak features
818 14n	19.207	0.015	19.276	0.018	18.942	0.017	18.656	0.012	18.816	0.014	18.796	0.014	low S/N
6761 14s	20.417	0.025	20.654	0.018	20.291	0.017	19.948	0.016	20.103	0.024	19.951	0.025	hot
5043 14s	23.120	0.333	19.166	0.018	18.581	0.017	18.232	0.017	18.271	0.020	18.075	0.014	low S/N
486 14n	23.150	0.333	22.610	0.057	20.898	0.018	19.902	0.012	19.492	0.014	19.077	0.014	K5

TABLE 3—*Continued*

Catalog I.D.	U mag	U error	B mag	B error	V mag	V error	R mag	R error	$I75$ mag	$I75$ error	$I86$ mag	$I86$ error	Type/Notes
692 17n	23.430	-0.288	24.455	0.279	22.503	0.059	21.105	0.018	20.642	0.034	20.132	-0.022	K/M?; low S/N
1025 17n	23.660	0.333	22.419	0.045	20.956	0.017	19.605	0.012	18.562	0.014	17.646	0.014	M4
6162 17s	18.367	0.015	19.210	0.018	19.320	0.017	19.317	0.012	19.656	0.020	19.800	0.022	DB
5633 17s	23.252	0.286	22.745	0.056	21.146	0.017	19.782	0.017	18.673	0.020	17.750	0.020	M4
1877 17n	23.660	0.333	22.941	0.078	21.044	0.017	20.000	0.012	19.433	0.014	18.874	0.020	K/M
709 17n	18.854	0.015	18.983	0.018	18.337	0.017	17.738	0.012	17.611	0.020	17.304	-0.014	K
6394 17s	22.588	0.103	21.739	0.022	20.058	0.017	18.752	0.012	17.761	0.020	16.872	0.014	M4
7226 17s	23.502	0.247	22.753	0.075	21.059	0.017	19.858	0.017	18.998	0.020	18.260	0.014	M3
5832 17s	18.985	0.015	18.419	0.018	17.398	0.017	16.732	0.012	16.610	0.020	16.328	0.014	K4
6293 17s	23.790	0.333	23.683	0.122	21.526	0.024	20.374	0.012	19.645	0.020	19.030	0.014	K/M; low S/N
14 17n	20.209	0.016	19.145	0.018	17.865	0.017	17.018	0.012	16.836	-0.014	16.730	-0.014	K
1878 17n	23.660	0.333	22.195	0.040	20.953	0.017	20.240	0.012	19.535	0.020	19.009	0.020	K/M
643 17n	22.808	0.147	21.502	0.021	19.824	0.017	18.657	0.012	17.799	0.020	17.083	-0.014	M2
292 17n	19.611	0.015	19.477	0.018	19.496	0.017	19.486	0.012	19.797	0.014	19.858	0.016	A; strong Balmer abs.
6656 17s	22.737	0.121	22.090	0.031	20.473	0.017	19.238	0.012	18.331	0.020	17.530	0.014	M4
2023 17n	19.826	0.015	18.878	0.018	17.345	0.017	16.509	0.012	16.308	0.014	15.996	0.020	K
907 17n	21.756	0.139	22.089	0.035	20.667	0.017	19.777	0.012	19.441	0.014	19.042	0.014	K
7158 17s	23.790	0.333	23.343	0.091	21.561	0.022	20.041	0.012	18.792	0.014	17.733	0.014	M5
6407 17s	23.790	0.333	22.955	0.064	21.270	0.018	20.165	0.012	19.515	0.014	18.907	0.014	early M
1199 17n	21.881	0.062	20.895	0.018	19.879	0.017	19.058	0.012	18.928	0.014	18.672	0.014	G/K
293 17n	19.583	0.015	19.865	0.018	19.311	0.017	18.928	0.012	18.991	0.014	18.892	0.014	G/K
6519 17s	22.541	0.095	22.647	0.057	22.044	0.035	21.006	0.018	20.247	0.018	19.581	0.016	M3
7127 17s	18.729	0.015	19.005	0.018	18.523	0.017	18.084	0.012	18.131	0.014	17.987	0.014	Balmer abs.; weak features
2201 17n	22.273	0.095	21.670	0.024	20.301	0.017	19.215	0.012	18.512	0.014	17.875	0.014	early M
1780 17n	17.156	0.015	17.142	0.018	16.973	0.017	16.784	0.012	17.006	0.014	16.996	0.014	Hα,β abs.; Na I D?
350 17n	22.790	0.165	23.991	0.232	21.286	0.021	20.020	0.012	19.094	0.014	18.323	0.014	M3
6869 17s	23.790	0.333	24.520	0.333	24.471	0.283	22.710	0.090	21.142	0.042	19.909	0.022	low S/N
5274 17s	20.759	0.020	20.912	0.018	20.568	0.017	20.244	0.012	20.232	0.019	20.183	0.026	weak Hα,β abs.; low S/N
5762 17s	17.337	0.015	17.285	0.018	17.308	0.017	17.258	0.012	17.572	0.014	17.628	0.014	A; strong Balmer abs.
1697 17n	23.660	0.333	24.410	0.333	23.968	0.200	24.050	0.333	21.335	0.039	20.343	0.024	M; low S/N
955 17n	21.890	0.066	20.574	0.018	19.625	0.017	18.493	0.012	18.196	0.014	17.877	0.014	K
535 17n	20.822	0.027	21.310	0.021	21.237	0.025	21.334	0.025	21.657	0.057	21.904	0.098	DA
1229 17n	19.147	0.015	19.090	0.018	18.297	0.017	17.808	0.012	17.835	0.014	17.695	0.014	G/K?
2302 17n	23.660	0.333	22.183	0.037	20.638	0.017	19.335	0.012	18.413	0.014	17.684	0.014	M3
1721 17n	17.551	0.015	17.621	0.018	17.299	0.017	17.020	0.012	17.184	0.014	17.129	0.014	F?; Balmer abs.
680 17n	22.175	0.085	21.201	0.018	19.763	0.017	18.846	0.012	18.469	0.014	17.783	0.020	K/M
2068 17n	19.680	-0.015	20.347	0.018	20.346	0.017	20.349	0.012	20.721	0.024	20.845	0.039	DA
7030 17s	21.735	0.043	20.570	0.025	19.066	0.017	17.834	0.017	16.927	0.020	16.152	0.014	early M
7213 17s	22.858	0.125	21.937	0.028	20.227	0.017	19.384	0.017	18.992	0.020	18.457	0.014	K/M
1784 17n	23.660	0.333	22.684	0.060	20.953	0.017	19.771	0.012	18.890	0.014	18.122	0.014	M4
6751 17s	23.309	0.203	22.802	0.071	22.358	0.061	20.844	0.025	20.279	0.028	19.780	0.018	K/M?; low S/N
2174 17n	23.059	0.208	22.041	0.040	21.594	0.024	20.360	0.012	20.535	0.019	18.702	0.014	K/M
2012 17n	23.660	0.333	23.736	0.148	21.709	0.040	20.578	0.015	19.714	0.014	18.957	0.014	M
7410 17s	23.616	0.277	22.839	0.059	21.327	0.018	19.794	0.017	18.627	0.020	17.642	0.014	M4
1692 17n	21.765	0.065	21.412	0.023	20.413	0.017	19.562	0.012	19.140	0.014	18.679	0.014	K/M
5640 17s	22.540	0.099	21.396	0.018	19.803	0.024	18.544	0.017	17.711	0.020	16.980	0.014	M3
5795 17s	20.378	0.021	21.112	0.025	21.080	0.019	20.837	0.024	21.206	0.065	21.055	0.057	hot; featureless
6799 17s	22.164	0.069	21.080	0.018	19.532	0.017	18.218	0.017	17.155	0.020	16.229	0.014	M4; Hα em.
252 17n	16.885	0.015	16.849	0.018	15.817	0.024	15.353	0.012	15.324	0.020	15.360	0.020	G
125 17n	23.660	0.333	22.921	0.068	21.237	0.020	19.941	0.012	18.939	0.014	18.109	0.020	M3
1071 17n	22.627	0.133	22.901	0.082	21.907	0.039	21.032	0.018	20.566	0.021	20.020	0.018	M?; Hα em.?

TABLE 3—*Continued*

Catalog I.D.	U mag	U error	B mag	B error	V mag	V error	R mag	R error	$I75$ mag	$I75$ error	$I86$ mag	$I86$ error	Type/Notes
5998 17s	22.596	0.104	21.762	0.026	20.278	0.017	18.971	0.012	17.991	0.014	17.172	0.014	M4
908 17n	23.534	-0.321	24.375	0.323	23.160	0.105	21.494	0.027	20.152	0.015	19.003	0.014	M5; low S/N
45 17n	23.157	-0.210	22.843	0.081	20.601	0.017	19.249	0.012	18.171	0.014	17.261	0.020	M5
7500 17s	23.491	0.257	22.201	0.035	20.617	0.017	19.170	0.017	18.061	0.020	17.140	0.014	M5; possible Hα em.
7312 17s	20.910	0.034	19.683	0.018	18.281	0.017	17.236	0.017	16.921	0.020	16.538	0.014	K
5852 17s	20.546	0.018	19.338	0.018	17.897	0.024	16.840	0.012	16.243	0.014	15.851	0.014	M2
1599 17n	22.917	0.168	21.622	0.023	20.030	0.017	18.680	0.012	17.599	0.014	16.655	0.014	M4
579 17n	23.660	0.333	24.410	0.333	21.999	0.176	20.916	0.018	20.151	0.240	22.800	0.333	M
6788 17s	19.529	0.015	19.761	0.018	19.180	0.017	18.928	0.017	19.009	0.020	18.819	0.014	F/G?; featureless
7110 17s	23.790	0.333	24.520	0.333	23.468	0.169	21.535	0.062	20.376	0.029	19.665	0.016	M; low S/N
5588 17s	22.282	0.088	21.438	0.020	19.988	0.017	18.894	0.017	18.526	0.020	18.186	0.014	K
5398 21w	18.119	0.015	18.183	0.018	17.840	0.017	17.509	0.012	17.613	0.014	17.608	0.020	Hα abs.
6116 21w	19.629	0.015	20.387	0.018	20.493	0.017	20.618	0.018	21.143	0.045	21.158	0.097	DA
7188 21w	18.162	0.015	18.262	0.018	17.917	0.017	17.512	0.012	17.623	0.014	17.609	0.020	G?; NaI D, Hα,β abs.
6414 21w	17.105	0.015	17.131	0.018	16.869	0.017	16.645	0.012	16.843	0.014	16.849	0.014	Hα,β abs.; weak features
5397 21w	18.370	0.021	18.903	0.018	18.770	0.017	18.868	0.017	19.210	0.020	19.409	0.020	DA
6566 21w	18.495	0.015	19.512	0.018	19.887	0.017	20.049	0.012	20.508	0.025	20.767	0.060	hot
2479 21e	17.840	0.015	17.250	0.018	16.384	0.024	15.755	0.017	15.712	0.020	15.541	0.020	G; sharp 4000 A break
426 21e	20.018	0.016	20.220	0.018	19.817	0.017	19.509	0.017	19.563	0.020	19.472	0.014	hot cont.; weak Balmer abs.
2553 21e	23.444	-0.283	24.243	-0.300	23.437	0.237	23.540	0.333	22.660	0.235	22.560	0.333	late type; low S/N
1427 21e	21.736	0.058	20.555	0.018	19.105	0.017	18.159	0.012	17.837	0.014	17.491	0.014	late K
1209 21e	16.889	0.015	17.064	0.018	17.151	0.017	17.141	0.012	17.529	0.014	17.610	0.014	Hα,β abs.; weak features
883 21e	22.930	0.176	22.169	0.037	20.247	0.017	19.469	0.012	19.084	0.014	19.674	0.019	G/K; Mgb
2475 21e	23.540	0.333	22.875	0.082	21.826	0.035	20.424	-0.013	19.421	0.020	18.927	0.014	early M; low S/N
6398 22w	23.140	0.333	24.200	0.333	24.000	0.333	23.530	0.333	22.880	0.333	19.293	0.020	M; low S/N
5112 22w	23.420	-0.333	22.787	0.115	21.404	0.032	20.401	0.021	20.009	0.030	20.106	0.045	early M
6602 22w	23.140	0.333	23.357	0.131	21.789	0.038	20.321	0.018	19.041	0.020	18.055	0.020	M3
6776 22w	23.140	0.333	23.360	0.125	21.608	0.033	20.093	0.018	18.858	0.020	17.852	0.020	M3
6657 22w	23.420	-0.333	24.200	0.333	23.363	0.146	21.716	0.044	20.752	0.040	19.881	0.028	M?
5820 22w	19.765	0.015	20.282	0.018	20.074	0.017	19.893	0.012	20.107	0.017	20.134	0.024	DA
5652 22w	23.140	-0.333	23.068	0.098	21.248	0.022	19.788	0.012	18.578	0.014	17.593	0.020	M3
454 22e	18.518	0.015	19.338	0.025	19.389	0.024	19.525	0.017	19.878	0.020	20.094	0.028	DA
148 22e	23.520	0.333	23.478	0.211	21.666	0.047	20.362	0.018	19.302	0.020	18.442	0.020	M; low S/N