TABLE 1. Galaxies in the Hercules supercluster

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
15535+1826	15 55 43.07	18 16 57.29	14.8	5327	22	S	(1)
15541+1640	15 56 23.71	16 31 19.99	13.1	4630	71	E	(2)
1554+1847A	15 56 58.99	18 38 34.98	14.1	18138	100	S	(3)
15548+1746	15 57 04.25	17 37 31.80	14.7	11086	40	S	(1)
15548+1819	15 57 04.39	18 11 12.01	14.3	9545	100	E	(4)
NGC 6018	15 57 29.84	15 52 22.12	12.8	5218	25	S	(5)
NGC 6021	15 57 30.74	15 57 21.17	12.7	4738	25	E	(5)
15553+1810	15 57 35.39	18 01 32.55	14.3	9429	20	S	(6)
15553+1617	15 57 36.76	16 08 02.22	14.6	10667	26	S	(1)
15554+1820	15 57 40.39	18 11 17.99	15.1	14433	39	S	(1)
15554+1616	15 57 40.50	16 07 30.14	15.6	11173	21	S	(1)
15554+1621	15 57 42.91	16 13 03.00	14.9	10120	100	S	(3)
15555+1631	15 57 46.47	16 22 24.24	15.1	10850	24	S	(1)
NGC 6022	15 57 47.70	16 16 56.24	14.8	11225	100	S	(4)
NGC 6023	15 57 49.64	16 18 35.39	12.7	11140	150	E	(7)
CGCG108-023	15 57 51.99	16 21 40.00	15.4	13500	51	S	(8)
15557+1505	15 58 01.99	14 57 40.00	14.7	11275	100	S	(9)
15557+1629	15 58 03.00	16 20 44.99	13.8	10853	20	S	(10)
15558+1528	15 58 04.48	15 18 59.47	14.5	11247	44	E	(1)
15559+1815	15 58 06.78	18 06 51.23	14.7	13668	46	E	(1)
15559+1745	15 58 14.45	17 36 10.08	14.9	11135	24	S	(1)
15560+1629	15 58 18.26	16 20 18.10	15.4	11485	42	S	(1)
15561+1813	15 58 20.49	18 04 50.88	14.2	13668	48	S	(1)
CGCG108-027	15 58 26.22	18 02 21.73	14.3	12642	39	S	(11)
IC 1151	15 58 31.98	17 26 35.05	12.8	2169	5	S	(12)
15563+1801	15 58 32.41	17 52 17.04	14.4	14345	41	S	(1)
A1556+1712	15 58 35.98	17 04 17.29	15.1	13115	32	E	(13)
15566+1920	15 58 47.25	19 11 41.57	14.8	8717	31	S	(1)
A1556+1808	15 58 47.71	17 59 15.00	15.5	13445	410	E	(13)
15565+1505	15 58 49.58	14 58 05.09	14.3	10690	71	E	(2)
A1556+1712	15 58 52.50	17 02 50.01	15.3	17681	113	E	(13)
15566+1506	15 58 54.05	14 58 53.36	14.3	10527	100	S	(3)
15568+1503	15 59 04.99	14 55 35.00	14.1	12711	20	S	(10)
15570+1518	15 59 15.72	15 10 35.72	14.2	12774	71	S	(2)
15571+1851	15 59 19.43	18 42 03.60	14.9	13927	40	S	(1)
A1557+1517	15 59 21.08	15 08 20.00	15.7	12840	100	S	(13)
15573+1807	15 59 34.19	17 58 11.75	15.0	11028	25	E	(1)
15574+1921	15 59 36.24	19 12 52.02	15.1	10578	35	E	(1)
A1557+1852	15 59 44.20	18 43 59.99	16.7	8972	100	E	(14)
15575+1856	15 59 45.71	18 48 02.02	13.1	8961	100	S	(4)
15576+1544	15 59 58.67	15 35 28.46	14.0	10099	10	S	(15)
15579+1827	16 00 07.87	18 19 00.81	14.6	10755	31	S	(1)
15579+1831	16 00 09.58	18 23 03.12	14.8	18428	33	E	(1)
15580+1831	16 00 14.76	18 22 33.85	14.8	18094	40	S	(1)
15580+1617S	16 00 15.99	16 08 34.98	17.1	9990	100	S	(3)
15580+1617N	16 00 16.71	16 08 39.98	15.5	9914	100	S	(3)
15580+1554	16 00 17.75	15 45 23.65	14.4	4782	100	E	(3)
15581+1935	16 00 20.95	19 26 25.58	14.6	13827	28	E	(1)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
15582+1646	16 00 26.60	16 37 36.23	15.3	10300	20	E	(6)
A1558+1810	16 00 26.79	18 02 07.01	14.9	13913	233	S	(13)
15582+1824	16 00 27.80	18 15 49.29	15.1	10683	27	S	(1)
15583+1900	16 00 29.06	18 51 07.38	14.9	10671	26	E	(1)
IC 1155	16 00 35.71	15 41 07.80	13.7	10629	15	S	(16)
15584+1649	16 00 37.73	16 40 12.93	14.8	10586	38	S	(1)
15584+1651	16 00 43.20	16 42 55.01	14.6	10653	20	E	(6)
15585+1626	16 00 44.13	16 17 08.12	14.7	10216	28	S	(1)
15581+1813	16 00 47.30	18 04 40.01	14.4	13155	100	S	(9)
15586+1904	16 00 49.21	18 55 43.00	16.7	9437	100	E	(3)
15585+1517	16 00 51.48	15 09 04.75	14.2	10156	20	S	(6)
15586+1741	16 00 52.27	17 32 43.87	13.9	13349	100	S	(3)
A1558+1631	16 00 52.60	16 22 00.72	16.3	43000	100	S	(3)
15586+1628S	16 00 53.71	16 20 08.02	13.9	12382	71	E	(2)
15586+1628N	16 00 54.79	16 20 42.00	14.7	13109	52	S	(2)
15586+1540	16 00 56.40	15 31 33.60	14.1	11567	104	S	(1)
15587+1845	16 00 56.98	18 36 52.09	14.3	10477	38	E	(1)
15587+1534	16 01 01.52	15 25 11.78	14.2	10323	75	S	(1)
IC 1160	16 01 02.50	15 29 40.45	14.9	10970	100	S	(3)
15589+1655	16 01 10.32	16 47 08.20	14.9	10638	43	E	(1)
15589+1554	16 01 12.36	15 45 21.78	15.0	11369	52	S	(1)
15590+1550	16 01 14.45	15 41 19.21	14.8	10750	28	S	(1)
IC 1162	16 01 16.29	17 40 40.41	14.5	13273	100	S	(3)
15590+1754	16 01 16.50	17 46 00.01	14.5	10378	100	S	(3)
IC 1161	16 01 16.90	15 38 39.98	14.1	10852	100	E	(3)
15591+1704	16 01 19.34	16 55 49.04	14.9	10801	49	S	(1)
15590+1627	16 01 21.29	16 18 20.01	13.5	11282	100	S	(3)
15591+1649	16 01 21.68	16 40 30.00	13.8	9473	71	S	(2)
15591+1621	16 01 23.13	16 13 04.80	14.7	8566	100	S	(2)
15592+1914	16 01 25.71	19 06 05.80	15.1	12431	44	E	(1)
15592+1704	16 01 27.30	16 55 10.96	14.7	10464	33	S	(1)
15592+1723	16 01 27.99	17 14 21.99	14.2	10765	100	E	(3)
A1559+1809	16 01 28.81	18 01 04.22	14.5	11053	89	S	(13)
NGC 6028	16 01 28.89	19 21 30.01	13.0	4475	20	S	(3)
15592+1653	16 01 30.00	16 45 20.23	14.3	9598	100	E	(3)
IC 1163	16 01 30.47	15 30 14.25	13.7	10503	71	E	(2)
15592+1558	16 01 32.02	15 49 49.94	15.0	11474	23	E	(1)
15593+1632	16 01 32.70	16 23 33.93	15.3	8753	32	E	(1)
A1559+1645A	16 01 36.37	16 36 40.64	18.1	4904	233	S	(13)
A1559+1645B	16 01 36.37	16 36 40.64	17.4	12669	194	E	(13)
15593+1634	16 01 36.77	16 25 52.68	14.3	12727	20	S	(6)
15594+1627	16 01 39.43	16 18 36.97	15.0	8704	23	S	(1)
15594+1805	16 01 41.36	17 57 03.31	15.1	4242	56	S	(1)
15595+1558	16 01 46.88	15 49 19.52	15.1	11551	27	S	(1)
15596+1853	16 01 49.29	18 43 14.56	16.9	2627	40	S	(17)
A1559+1746	16 01 49.62	17 38 26.52	15.1	10736	20	S	(18)
15596+1808	16 01 50.91	17 59 43.08	14.9	14198	64	S	(1)
NGC 6030	16 01 51.46	17 57 25.64	12.6	4491	25	E	(19)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
15596+1556	16 01 51.96	15 47 32.68	14.5	12406	46	S	(1)
15597+1635N	16 01 54.91	16 27 15.01	14.5	10589	100	E	(3)
KUG1559+158	16 01 55.83	15 42 28.83	15.2	10423	100	S	(20)
1559+1634	16 02 01.75	16 26 07.26	14.9	9120	70	E	(21)
A1559+1653	16 02 01.89	16 45 24.99	16.0	9662	122	E	(13)
15598+1857	16 02 02.08	18 49 00.33	15.5	2520	45	E	(22)
15598+1713	16 02 04.23	17 04 33.42	13.6	11036	71	E	(2)
IC 1165N	16 02 07.98	15 41 44.99	15.6	14898	96	S	(8)
IC 1165S	16 02 08.49	15 41 31.99	16.3	10122	59	S	(8)
15599+1602	16 02 09.13	15 53 16.84	14.8	9027	54	S	(1)
15599+1657	16 02 12.67	16 48 27.36	15.9	10044	55	S	(1)
16000+1606S	16 02 12.69	15 54 26.93	14.3	10489	36	E	(7)
15599+1634	16 02 12.95	16 25 33.96	14.4	9276	100	S	(3)
16000+1606N	16 02 13.16	15 56 14.97	14.3	13178	39	S	(7)
1600+1609B	16 02 14.00	16 01 11.03	15.7	10256	100	E	(3)
47-166	16 02 16.19	16 04 40.84	20.8	9849	100	S	(20)
16000+1606	16 02 16.94	15 58 29.21	12.8	10384	36	E	(7)
1600+1609A	16 02 17.56	16 00 10.22	15.7	10121	100	E	(3)
16000+1630	16 02 18.02	16 21 58.28	14.8	12054	232	S	(2)
16000+1629	16 02 19.82	16 20 44.37	12.6	11449	232	E	(2)
16001+1536	16 02 21.06	15 27 52.52	14.9	10424	32	S	(1)
16001+1601	16 02 21.10	15 52 41.05	15.6	10483	28	S	(1)
1600+1451	16 02 21.30	14 42 40.00	15.0	10812	100	S	(23)
16000+1617	16 02 21.52	16 09 32.51	14.7	12894	232	S	(2)
16001+1816	16 02 22.63	18 07 44.22	15.1	18572	43	S	(1)
1600+1824	16 02 24.47	18 15 58.75	14.3	13682	50	E	(24)
16002+1632	16 02 29.67	16 24 10.40	14.5	11507	27	S	(1)
16003+2019	16 02 30.40	20 10 34.71	14.8	25575	44	S	(1)
16002+1442	16 02 32.82	14 33 17.93	14.6	10241	28	E	(1)
47-138	16 02 34.78	15 44 59.82	17.4	11284	100	S	(20)
16003+1637	16 02 36.17	16 28 49.94	15.3	10543	47	E	(1)
16005+1937	16 02 40.19	19 29 12.48	15.6	12338	21	E	(1)
16004+1809	16 02 40.22	18 00 24.22	14.4	18498	33	S	(1)
A1600+1553	16 02 40.49	15 45 20.02	14.2	11020	251	E	(13)
16004+1607	16 02 40.51	15 58 59.81	15.8	10097	28	E	(1)
1600+1649	16 02 43.30	16 40 06.99	15.8	33338	100	S	(3)
16005+1855	16 02 44.44	18 46 54.55	15.4	9375	30	S	(1)
16004+1508	16 02 44.55	14 59 47.22	15.4	43036	68	S	(1)
16005+1623	16 02 45.08	16 14 53.59	14.8	10571	30	E	(1)
1600+1525	16 02 45.67	15 16 48.00	16.0	9252	100	E	(14)
16005+1652	16 02 48.02	16 43 23.20	15.1	10282	40	E	(1)
16004+1615	16 02 48.55	16 07 09.19	14.1	9933	100	E	(3)
1600+1718	16 02 49.09	17 10 05.27	14.5	10399	50	S	(24)
1600+1834	16 02 49.88	18 26 40.38	15.6	12252	20	S	(18)
16006+1642	16 02 50.35	16 34 11.32	13.7	10470	100	E	(3)
1600+1605	16 02 50.93	15 57 36.36	16.0	10465	70	E	(21)
16006+1540	16 02 51.92	15 31 48.79	15.0	17509	28	E	(1)
16006+1528	16 02 54.66	15 20 08.77	15.1	10095	21	E	(1)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
16007+1912	16 02 55.29	19 03 48.92	16.5	13946	47	S	(1)
16007+1905	16 02 57.40	18 56 49.35	15.6	14013	28	S	(1)
16007+1559	16 02 58.74	15 50 33.83	13.8	9704	100	S	(3)
16007+1615	16 03 00.56	16 07 09.48	15.0	11974	32	S	(1)
16007+1614	16 03 01.08	16 05 45.67	14.9	11481	50	S	(1)
16008+1536	16 03 03.67	15 27 35.53	16.1	10428	40	S	(1)
16008+1919	16 03 04.07	19 10 55.99	15.1	14024	28	S	(1)
16008+1624	16 03 05.28	16 16 01.56	15.5	10963	29	S	(1)
A2151:[D80]008	16 03 05.78	17 10 14.44	16.4	10093	100	S	(20)
16009+1617	16 03 09.82	16 08 19.86	15.0	12460	31	E	(1)
16009+1559	16 03 12.81	15 50 54.53	14.9	11649	21	E	(1)
16009+1502	16 03 13.48	14 53 39.44	15.3	10907	31	E	(1)
1600+1730	16 03 14.04	17 22 02.86	14.8	10155	50	E	(24)
16010+1632	16 03 14.73	16 24 09.87	13.8	10966	100	S	(3)
16010+1913	16 03 15.87	19 05 02.83	15.4	14111	46	S	(1)
1601+1756	16 03 16.06	17 47 47.01	14.8	11268	20	E	(18)
16011+1752	16 03 18.26	17 43 57.14	15.5	10507	50	E	(1)
A1601+1508	16 03 22.11	15 00 24.98	16.6	16908	203	S	(13)
1601+1711	16 03 23.01	17 03 23.01	16.3	11666	50	S	(24)
16012+1918	16 03 26.71	19 09 37.73	14.4	4684	8	S	(25)
A1601+1919	16 03 26.82	19 10 47.75	15.8	11820	89	E	(1)
1601+1734	16 03 27.76	17 25 58.73	16.5	11932	50	S	(24)
NGC 6034	16 03 32.04	17 11 55.00	13.5	10112	100	E	(3)
16012+1542	16 03 32.26	15 34 05.74	14.6	12399	44	S	(1)
1601+1736	16 03 32.43	17 28 47.03	14.8	13451	40	S	(24)
16012+1628	16 03 32.80	16 19 23.01	13.3	11497	100	E	(3)
47-030	16 03 35.14	15 52 32.34	15.3	10147	100	S	(20)
16013+1608	16 03 37.47	15 59 23.10	15.5	11171	36	E	(1)
1601+1602	16 03 38.02	15 54 01.01	15.3	32821	201	S	(3)
16014+1547	16 03 38.59	15 38 43.83	15.0	11116	49	S	(1)
A2151:[D80]006	16 03 38.95	17 11 05.42	16.1	10217	45	E	(24)
16014+1459	16 03 39.71	14 50 58.78	14.5	11072	33	S	(1)
1601+1728	16 03 40.46	17 20 16.55	15.6	12873	50	E	(24)
16014+1637	16 03 41.69	16 28 30.07	14.8	11908	32	S	(1)
16014+1605	16 03 42.78	15 57 16.85	16.9	11935	25	E	(1)
16014+1628W	16 03 43.70	16 19 35.00	14.3	10645	100	S	(3)
1601+1555	16 03 43.81	15 47 21.98	16.3	10185	200	E	(26)
[DKP87]160130.51+18032	16 03 45.32	17 55 11.86	15.9	33859	200	S	(27)
16015+1723	16 03 48.06	17 14 26.02	13.8	10953	100	S	(3)
16016+1605	16 03 50.15	15 56 42.69	14.6	11059	47	E	(1)
16016+1553	16 03 50.42	15 44 52.83	15.0	9256	27	S	(1)
16016+1505	16 03 52.85	14 56 46.57	14.7	10261	34	E	(1)
16016+1432	16 03 52.88	14 23 49.35	15.0	10193	26	S	(1)
16017+1913	16 03 53.74	19 04 30.15	15.7	34032	37	S	(1)
IC 1168N	16 03 55.64	14 54 09.03	14.4	10919	29	S	(1)
16016+1506	16 03 55.81	14 57 24.34	14.7	10924	26	S	(1)
IC 1168S	16 03 56.22	14 53 39.95	15.9	10681	28	E	(1)
A2151:[D80]016	16 03 56.59	17 18 18.58	15.4	10023	33	E	(24)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
16016+1630	16 03 57.13	16 21 42.59	14.5	11592	100	E	(3)
16016+1608	16 03 57.96	16 00 01.62	13.8	9577	100	S	(3)
1601+1741	16 04 00.30	17 33 15.80	16.5	33709	50	E	(24)
sw-103	16 04 00.56	17 15 12.81	19.0	11021	100	S	(20)
16018+1725	16 04 02.71	17 16 55.95	14.2	9908	100	E	(3)
1601+1743	16 04 07.28	17 34 54.26	15.7	11548	50	S	(24)
A2151:[D80]005	16 04 10.12	17 12 24.91	16.4	10446	100	S	(20)
1601+1807	16 04 10.13	17 58 52.46	15.4	11616	50	S	(24)
16019+1613	16 04 10.41	16 05 15.18	14.7	10397	30	S	(1)
16019+1618	16 04 13.22	16 09 49.39	15.3	11826	35	S	(1)
16020+1636	16 04 15.89	16 27 36.36	15.0	12786	38	S	(1)
16020+1534	16 04 16.19	15 25 31.22	15.1	9225	25	S	(1)
16020+1614	16 04 16.93	16 05 40.56	15.1	13549	24	S	(1)
ne-398	16 04 18.03	18 14 06.36	19.5	10602	100	S	(20)
1602+1719	16 04 19.52	17 10 51.02	14.6	10217	50	E	(24)
A2151:[D80]025	16 04 20.14	17 26 10.07	15.5	10805	100	S	(24)
16021+1648	16 04 20.23	16 39 48.63	15.2	13591	42	E	(1)
ne-392	16 04 21.05	18 08 24.54	15.9	10868	100	S	(20)
16021+1647	16 04 22.33	16 38 30.98	15.1	13870	35	E	(1)
1602+1800	16 04 22.94	17 52 41.27	14.9	11170	50	E	(24)
16021+1650	16 04 23.01	16 41 52.01	15.2	9366	100	S	(4)
16022+2009	16 04 26.65	20 00 32.40	15.4	10024	43	S	(1)
NGC 6040N	16 04 26.69	17 44 54.99	14.0	12404	100	S	(3)
NGC 6040S	16 04 26.69	17 44 30.01	14.0	12612	100	E	(3)
16021+1455	16 04 28.20	14 46 53.00	13.9	4702	49	S	(19)
1602+1747	16 04 28.77	17 38 54.64	15.6	11354	50	E	(24)
16022+1736	16 04 30.72	17 28 07.00	14.7	11987	100	S	(4)
16022+1457	16 04 31.62	14 49 07.72	13.9	4616	34	E	(1)
IC 1170	16 04 31.80	17 43 16.82	15.4	9587	100	E	(3)
16023+1649	16 04 32.38	16 40 30.22	15.2	9622	35	S	(1)
16023+1637N	16 04 34.39	16 28 51.93	14.0	13527	100	S	(3)
1602+1827	16 04 34.50	18 18 54.00	16.1	10840	50	E	(24)
NGC 6041B	16 04 35.00	17 43 00.01	20.2	11248	100	E	(3)
16023+1701	16 04 35.61	16 54 10.04	13.7	9222	100	E	(3)
NGC 6041A	16 04 36.01	17 43 15.01	12.4	10272	100	E	(3)
16024+1758	16 04 37.80	17 50 09.31	14.9	21267	42	S	(1)
16023+1637S	16 04 37.90	16 28 14.00	15.4	11795	100	S	(3)
NGC 6042	16 04 39.61	17 42 02.30	13.8	10430	100	E	(3)
1602+1810	16 04 40.04	18 01 56.35	15.7	11259	50	S	(24)
16024+1503	16 04 40.80	14 54 50.36	15.0	10874	31	S	(1)
16024+1634	16 04 41.05	16 25 47.35	14.2	9989	100	E	(3)
16024+1647	16 04 41.42	16 38 59.10	15.2	13581	52	E	(1)
16024+1639	16 04 42.05	16 30 40.93	15.5	10855	36	E	(1)
A2151:[BO85]064	16 04 42.24	17 41 00.46	15.8	10430	100	S	(27)
A2151:[D80]051	16 04 42.78	17 38 19.50	15.3	10112	100	S	(27)
16025+1639	16 04 43.70	16 31 20.86	14.8	13605	22	E	(1)
16025+1735	16 04 45.30	17 26 51.68	14.6	10413	100	E	(4)
1602+1728	16 04 47.50	17 20 50.82	15.3	10610	100	S	(9)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
16025+1701	16 04 48.43	16 53 01.86	14.5	12553	100	S	(3)
1602+1746	16 04 49.08	17 38 38.90	16.1	11462	50	E	(24)
16025+1643	16 04 49.98	16 35 01.00	14.2	9347	71	S	(2)
16025+1552	16 04 51.71	15 43 23.01	13.6	10670	100	E	(3)
16027+1642	16 04 57.01	16 34 06.60	15.4	13415	33	S	(1)
1602+1819	16 04 58.40	18 11 15.00	15.8	11355	20	S	(18)
16027+1657	16 04 58.62	16 48 34.42	14.8	12957	27	S	(1)
NGC 6044	16 04 59.81	17 52 11.60	13.9	9936	50	E	(4)
NGC 6043E	16 05 01.50	17 46 30.00	14.0	9798	100	E	(3)
A2151:[D80]092	16 05 01.86	17 49 50.73	15.4	10796	45	S	(24)
[DKP87]160249.30+17570	16 05 04.16	17 49 02.89	15.4	10433	200	S	(18)
16028+1641	16 05 04.54	16 32 43.26	14.8	13649	36	S	(1)
ce-200	16 05 06.66	17 47 00.42	18.2	9927	100	S	(20)
16028+1644	16 05 07.01	16 35 45.17	14.9	14011	33	S	(1)
1602+1747	16 05 07.05	17 38 56.08	15.8	10186	100	S	(24)
16029+1642	16 05 07.28	16 34 13.22	18.4	13334	39	E	(1)
NGC 6045	16 05 07.84	17 45 27.11	14.0	9913	41	S	(7)
A2151:[BO85]137	16 05 08.09	17 48 55.11	17.1	13683	100	S	(18)
NGC 6047	16 05 08.95	17 43 47.17	13.7	9381	28	E	(19)
A2151:[BO85]119	16 05 09.90	17 51 20.16	17.1	9905	100	S	(20)
IC 1173	16 05 12.70	17 25 22.40	14.0	10871	100	S	(4)
A2151:[BO85]053	16 05 14.57	17 48 02.70	15.9	4923	100	S	(27)
16030+1604	16 05 15.18	15 55 32.38	14.2	13361	58	S	(1)
1603+1740	16 05 15.36	17 32 22.60	15.0	12299	50	S	(24)
A2151:[D80]061	16 05 15.80	17 42 29.62	15.5	9432	45	E	(24)
1603+1830	16 05 16.01	18 21 59.00	15.9	10926	50	S	(24)
16030+1518	16 05 18.44	15 09 59.18	16.2	4802	24	E	(1)
1603+1747	16 05 18.64	17 39 19.80	16.5	9493	50	E	(24)
ce-143	16 05 20.59	17 52 01.74	17.7	11587	100	S	(20)
16031+1552	16 05 21.10	15 44 15.40	15.3	10652	22	E	(1)
16031+1614	16 05 21.14	16 06 15.41	15.3	10932	27	S	(1)
16031+1607	16 05 21.34	15 58 37.71	15.4	13055	30	E	(1)
16031+1633	16 05 21.98	16 24 36.47	15.2	13329	42	E	(1)
A2151:[D80]102	16 05 21.98	17 58 13.04	15.8	11851	45	E	(24)
IC 1179	16 05 22.30	17 45 10.00	16.3	11049	100	S	(4)
1603+1759	16 05 22.59	17 51 17.06	14.9	10834	50	S	(24)
16031+1620	16 05 22.67	16 11 53.01	14.5	10088	71	E	(2)
NGC 6050	16 05 23.00	17 45 27.00	14.5	9511	100	S	(4)
1603+1816	16 05 23.50	18 08 31.13	16.4	11220	100	E	(4)
16031+1446	16 05 23.78	14 38 52.01	13.9	12228	71	S	(2)
16031+1619	16 05 24.11	16 10 27.44	14.5	14003	32	S	(1)
16031+1531	16 05 24.52	15 22 32.99	15.8	12617	25	S	(1)
16032+1751	16 05 26.38	17 41 49.30	15.7	11070	100	S	(23)
16032+1635N	16 05 26.49	16 26 30.01	14.7	13598	100	S	(3)
MCG+03-41-096	16 05 26.55	17 54 36.32	14.4	12308	37	S	(24)
IC 1174	16 05 26.66	15 01 35.22	13.0	4706	26	S	(19)
A2151:[D80]090	16 05 27.63	17 49 48.36	13.8	10253	45	S	(24)
1603+1828	16 05 27.67	18 20 26.41	15.4	11550	50	S	(24)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
16032+1635S	16 05 29.29	16 26 04.99	13.9	13271	100	S	(3)
A2151:[D80]097	16 05 29.33	17 55 42.49	15.1	11905	45	S	(24)
A1603+1748	16 05 29.69	17 40 50.52	14.7	11086	20	E	(18)
16033+1933	16 05 29.74	19 24 34.09	15.2	28680	57	E	(1)
16032+1530	16 05 30.17	15 22 25.18	15.6	10558	28	E	(1)
16033+2010	16 05 30.44	20 01 40.26	15.4	9293	36	E	(1)
NGC 6054	16 05 30.92	17 46 13.58	14.8	11177	40	S	(16)
NGC 6056	16 05 31.20	17 57 48.60	13.4	11701	138	E	(2)
NGC 6055	16 05 32.57	18 09 33.70	13.5	11315	100	E	(2)
IC 1178	16 05 33.00	17 36 05.01	12.9	10200	71	E	(2)
16033+1630	16 05 33.35	16 22 00.30	16.0	13516	30	E	(1)
IC 1181	16 05 33.82	17 35 35.96	14.7	10192	26	S	(1)
16033+1640	16 05 35.81	16 31 33.46	14.8	4630	36	S	(1)
16033+1825	16 05 36.52	18 16 21.97	14.2	11285	100	S	(3)
IC 1182	16 05 36.74	17 48 06.95	13.9	10091	40	E	(16)
IC 1183	16 05 38.19	17 46 00.01	14.3	10038	75	E	(7)
16034+1630	16 05 38.76	16 22 22.55	15.4	13406	42	E	(1)
16034+1634	16 05 39.12	16 26 09.89	16.0	40569	50	S	(1)
NGC 6057	16 05 39.59	18 09 50.01	14.2	10443	100	E	(3)
NGC 6053	16 05 40.20	18 03 16.99	15.0	11993	100	E	(3)
16034+1634	16 05 40.37	16 25 45.05	15.9	40031	52	S	(1)
16034+1814	16 05 40.79	18 06 26.14	15.2	11401	30	E	(1)
16034+1456	16 05 40.95	14 47 56.65	14.8	12218	28	S	(1)
16035+1708	16 05 43.42	16 59 34.37	15.2	14048	29	E	(1)
16035+1624	16 05 43.94	16 15 34.27	14.9	13093	26	S	(1)
IC 1186	16 05 44.34	17 21 44.43	13.7	11043	100	S	(4)
16035+1620N	16 05 44.70	16 12 10.01	14.7	13079	20	S	(10)
IC 1185	16 05 44.95	17 42 56.49	13.7	10297	100	S	(3)
1603+1742	16 05 45.42	17 34 55.53	15.0	12206	100	S	(9)
1603+1726	16 05 46.32	17 18 19.55	15.7	11088	100	S	(28)
16035+1620S	16 05 46.32	16 11 43.01	16.0	12079	20	E	(10)
16035+1809	16 05 46.32	18 01 00.98	14.4	12212	100	S	(3)
16035+1555	16 05 47.08	15 47 26.56	17.7	12450	100	S	(3)
ne-264	16 05 47.49	18 23 02.26	17.2	12044	100	S	(20)
A1603+1814B	16 05 49.10	18 07 12.80	16.0	11030	100	S	(10)
16036+1840	16 05 49.49	18 32 04.99	14.5	11139	100	E	(3)
1603+1736	16 05 50.03	17 28 45.80	15.9	10255	50	E	(24)
16035+1510	16 05 50.71	15 01 51.96	15.0	11880	26	S	(1)
ne-250	16 05 52.22	18 27 57.56	16.2	11645	100	S	(20)
16036+1821	16 05 52.26	18 13 13.98	14.4	10739	20	S	(6)
16036+1620	16 05 52.76	16 11 59.14	14.8	13351	160	S	(1)
A2151:[D80]013	16 05 53.09	17 18 28.01	16.0	9728	45	E	(24)
16036+1551	16 05 53.66	15 42 30.53	14.7	13148	34	S	(1)
IRASF16035+1728	16 05 53.88	17 20 26.05	15.8	10265	100	S	(24)
1603+1826	16 05 54.78	18 18 42.98	15.8	11622	50	S	(24)
ce-048	16 05 55.72	17 42 38.56	20.4	11145	100	S	(20)
1603+1749	16 05 56.68	17 41 30.99	16.0	11540	50	E	(24)
16037+1552	16 05 57.55	15 43 31.94	15.0	13176	35	S	(1)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
ne-240	16 05 58.31	18 24 40.97	17.6	11645	100	S	(20)
16037+1554	16 05 58.45	15 45 39.49	14.6	12154	27	S	(1)
16037+1643	16 06 00.09	16 34 38.39	14.8	12849	30	S	(1)
1603+1753	16 06 00.18	17 45 52.45	18.6	11959	100	S	(9)
A2151:[D80]112	16 06 00.43	18 04 54.48	15.5	11272	45	E	(24)
16038+1820	16 06 00.50	18 11 43.01	13.8	11215	100	S	(3)
1603+1815	16 06 01.80	18 06 44.60	14.9	10967	50	S	(24)
16038+1849	16 06 02.05	18 40 11.60	14.4	11751	100	S	(3)
1603+1750	16 06 03.06	17 42 05.65	16.2	10829	50	E	(24)
16037+1619	16 06 03.45	16 10 33.20	14.9	10414	40	E	(1)
1603+1810	16 06 05.58	18 02 09.82	15.2	12190	100	E	(9)
ne-208	16 06 05.67	18 16 43.43	18.7	11556	100	S	(20)
A2151:[MGT95]14	16 06 05.93	18 09 20.45	19.8	11467	100	S	(20)
16039+1845	16 06 06.19	18 36 25.99	14.2	11330	100	S	(3)
1603+1735	16 06 07.24	17 27 38.91	14.8	10699	50	S	(24)
A1603+1800	16 06 08.75	17 52 34.00	16.9	10762	197	S	(13)
16039+1619	16 06 10.12	16 11 00.46	15.1	12766	24	S	(1)
A2151:[D80]140	16 06 11.85	18 19 43.21	15.9	10939	100	S	(24)
1603+1726	16 06 11.99	17 18 06.19	14.7	10128	50	S	(24)
1603+1812	16 06 13.71	18 04 40.33	15.0	11002	50	E	(24)
16040+2016	16 06 13.77	20 08 06.32	15.5	51910	62	S	(1)
16040+1627	16 06 13.84	16 19 22.77	14.9	13215	31	S	(1)
1603+1805	16 06 13.86	17 57 15.34	15.2	11440	32	S	(13)
16040+1833	16 06 14.15	18 24 58.36	14.3	11161	100	S	(4)
IC 1189	16 06 14.61	18 10 55.42	14.3	11810	40	S	(16)
NGC 6061	16 06 16.02	18 14 59.50	13.9	11305	100	E	(3)
16040+1848	16 06 16.14	18 39 52.92	15.8	10920	54	S	(1)
16040+1610	16 06 16.45	16 02 20.94	14.9	12953	33	E	(1)
16040+1627	16 06 16.67	16 18 46.69	15.3	13470	33	S	(1)
A1604+1829	16 06 17.79	18 21 42.01	15.1	11099	63	S	(18)
16040+1552	16 06 18.23	15 43 37.45	15.3	10904	38	S	(1)
16040+1640	16 06 19.22	16 32 18.63	14.2	10785	100	E	(3)
16040+1634	16 06 19.47	16 25 52.64	13.9	10130	100	S	(3)
A2151:[D80]076	16 06 20.74	17 47 15.79	16.0	11950	45	E	(24)
ne-142	16 06 22.48	18 00 02.70	19.6	11711	100	S	(20)
1604+1803	16 06 22.50	17 55 43.89	13.8	10494	50	S	(24)
A1604+1803	16 06 22.68	17 55 40.91	15.3	26579	218	S	(13)
16041+1549S	16 06 25.70	15 41 04.99	13.9	13201	23	E	(5)
16041+1549N	16 06 25.99	15 41 31.99	14.5	12044	22	S	(5)
1604+1824	16 06 29.09	18 16 07.32	15.3	11632	50	S	(24)
1604+1824	16 06 29.99	18 16 05.38	16.5	11998	50	S	(24)
16042+1544	16 06 30.13	15 36 12.89	14.3	12670	51	S	(1)
IC 1193	16 06 32.11	17 42 50.51	13.9	12034	30	S	(29)
IC 1192	16 06 33.15	17 46 33.56	14.2	11500	46	S	(29)
1604+1725	16 06 34.31	17 17 49.63	14.9	21295	50	S	(24)
16043+1801	16 06 35.21	17 53 32.71	14.7	11049	100	S	(3)
A2151:[D80]055	16 06 35.93	17 43 21.75	15.2	10993	100	E	(27)
A2151:[D80]054	16 06 35.94	17 41 45.74	15.5	11967	100	S	(27)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
ne-112	16 06 37.61	18 23 48.87	16.7	11046	100	S	(20)
16044+1550	16 06 38.29	15 41 51.47	14.7	13017	28	E	(1)
A2151:[D80]073	16 06 38.84	17 47 00.93	14.7	11190	100	E	(27)
16044+1704	16 06 39.52	16 56 14.28	14.9	12092	30	S	(1)
IC 1194	16 06 39.60	17 45 38.01	14.1	11642	65	E	(7)
A2151:[HKT95]4028	16 06 40.07	17 35 18.99	16.7	14099	241	S	(13)
IC 1195	16 06 40.79	17 11 30.05	14.1	12121	100	S	(3)
1604+1743	16 06 41.04	17 35 31.06	15.1	12226	51	S	(29)
A1604+1557B	16 06 41.04	15 49 18.99	17.9	11335	74	E	(13)
A1604+1557A	16 06 41.04	15 50 17.02	16.8	11437	80	S	(13)
16044+1627	16 06 42.09	16 19 11.10	13.3	11015	26	S	(30)
A2151:[BO85]130	16 06 44.51	18 14 47.40	17.3	11600	100	S	(20)
A2151:[D80]071	16 06 47.92	17 47 22.53	16.9	12561	45	E	(24)
1604+1746	16 06 48.20	17 38 53.52	15.1	11201	50	S	(24)
16045+1738	16 06 48.46	17 29 34.55	14.6	11199	20	E	(18)
16045+1456	16 06 50.40	14 47 46.00	14.2	11373	29	S	(1)
1604+1821	16 06 53.24	18 13 21.86	15.0	10845	50	S	(24)
1604+1759	16 06 56.95	17 51 23.11	15.9	11517	20	E	(18)
16047+1618	16 06 58.21	16 09 43.49	14.5	12221	32	E	(1)
1604+1809	16 07 01.63	18 01 20.39	14.4	10870	50	S	(24)
16047+1544	16 07 03.18	15 35 35.41	14.2	11800	20	S	(6)
1604+1758	16 07 06.06	17 50 56.68	14.9	11582	50	E	(24)
16049+1846	16 07 09.87	18 38 28.89	13.8	11599	45	S	(1)
16049+1643	16 07 10.53	16 34 32.41	14.9	11463	46	S	(1)
16050+1835	16 07 11.86	18 27 11.16	15.2	10847	28	S	(1)
1605+1749	16 07 17.00	17 41 46.36	15.4	10977	50	S	(18)
1605+1756	16 07 18.77	17 48 06.48	15.7	27047	50	E	(7)
16050+1559	16 07 19.43	15 50 58.92	14.7	11913	32	S	(1)
1605+1747	16 07 24.13	17 39 41.83	14.6	11546	20	S	(18)
1605+1822	16 07 25.46	18 14 39.95	15.9	10634	50	E	(24)
16052+1509	16 07 28.85	15 00 40.61	14.9	11241	38	S	(1)
1605+1810	16 07 31.51	18 02 27.31	14.8	11078	50	S	(24)
1605+1836	16 07 38.21	18 28 45.99	14.4	11169	22	S	(31)
1605+1825	16 07 54.30	18 17 43.80	15.5	10810	20	S	(18)
CGCG108-157	16 08 10.72	16 46 17.80	14.3	11569	39	S	(11)
A1605+1625B	16 08 12.44	16 17 41.89	16.6	76003	53	S	(13)
A1605+1625A	16 08 13.42	16 18 07.99	15.5	12351	100	E	(13)
16060+1842	16 08 14.89	18 34 15.56	14.8	10575	28	S	(1)
16060+1732	16 08 17.51	17 24 35.93	15.1	10363	31	E	(1)
16062+1659	16 08 27.96	16 51 23.90	15.1	11781	46	E	(1)
16062+1821	16 08 29.26	18 12 43.13	14.5	11008	26	E	(1)
A1606+1637	16 08 42.79	16 30 11.99	15.1	12243	401	E	(13)
16065+1654	16 08 45.20	16 45 33.01	13.9	10596	100	S	(9)
A1606+1612B	16 08 57.40	16 04 38.20	18.1	12855	355	E	(13)
A1606+1737	16 08 59.06	17 29 56.90	15.7	10786	200	E	(13)
A1606+1612A	16 09 08.50	16 03 52.30	15.2	22475	100	S	(13)
A1606+1547	16 09 12.10	15 39 57.71	17.3	13271	326	E	(13)
1607+1919	16 09 17.10	19 12 07.16	16.4	10762	100	E	(14)

TABLE 1. (continued)

Name	α (J2000)	δ (J2000)	R	v (km s^{-1})	Δv(km s^{-1})	type	velocity source
A1607+1637A	16 09 28.19	16 29 28.75	16.5	12315	167	E	(13)
A1607+1637B	16 09 28.66	16 29 36.78	20.0	13319	167	E	(13)
16073+1823	16 09 31.57	18 15 10.08	14.5	6373	81	S	(1)
16074+1854	16 09 39.38	18 45 57.03	14.6	10737	22	S	(1)
16076+1749	16 09 49.70	17 40 43.22	14.8	10162	21	E	(1)
16075+1544	16 09 49.97	15 35 54.85	14.9	13814	26	E	(1)
NGC 6073	16 10 10.92	16 41 54.53	15.1	4590	8	S	(25)
A1607+1512	16 10 10.99	15 05 30.01	15.9	17606	158	E	(13)
16080+1545	16 10 17.62	15 37 14.01	14.6	13405	17	E	(1)
16084+1911	16 10 38.68	19 03 26.75	14.8	10855	39	S	(1)
A1608+1505	16 10 43.83	14 57 51.59	17.4	13577	233	S	(13)
16086+1914	16 10 49.72	19 05 51.25	14.5	11005	22	S	(1)
16086+1806	16 10 50.56	17 58 30.15	14.0	10967	20	S	(19)
16086+1711	16 10 51.31	17 03 20.99	13.8	10184	14	S	(4)
16088+1838	16 11 05.28	18 29 54.99	14.4	10837	100	S	(1)
A1609+1528	16 11 26.38	15 20 30.33	16.9	14234	100	S	(13)
1609+1707	16 11 33.54	16 59 18.89	14.7	26949	47	S	(1)
1609+1700	16 11 47.65	16 52 25.79	15.3	4569	41	S	(1)
16097+1654	16 11 56.83	16 46 40.04	14.3	10246	34	S	(1)
16099+1446	16 12 09.85	14 38 14.03	15.1	9611	20	S	(1)
16102+1619	16 12 30.53	16 11 01.57	14.8	10457	26	E	(1)
16106+1701	16 12 50.94	16 53 08.99	15.2	10253	54	E	(1)
16109+1828	16 13 11.66	18 20 50.75	15.0	10827	35	E	(1)
16110+1720	16 13 15.20	17 12 25.49	17.4	1089	25	S	(32)
16116+1503	16 13 54.77	14 55 35.80	14.0	14036	29	S	(1)
16120+1926	16 14 11.26	19 18 54.18	14.4	9213	57	S	(1)

References for Table 1.

(1) new velocities, this paper; (2) Rood 1981; (3) Tarenghi et al. 1979; (4) Palumbo et al. 1983; (5) White et al. 1983; (6) Giovanelli & Haynes 1981; (7) de Vaucouleurs et al. 1976; (8) de Vaucouleurs et al. 1991; (9) Huchtmeier & Richter 1989; (10) Giovanelli & Haynes 1985; (11) Scodeggio & Gavazzi 1993; (12) Giovanardi & Salpeter 1985; (13) Hopp et al. 1995; (14) Lipovetskii & Stepanyan 1986; (15) Freudling et al. 1991; (16) Schommer et al. 1981; (17) Schneider et al. 1990; (18) Bird et al. 1993; (19) Huchra et al. 1983; (20) Dickey 1997 (21) Denisyuk et al. 1976; (22) Huchra & Sargent 1973; (23) Lawrence et al. 1997; (24) Dressler & Shectman 1988; (25) Mould et al. 1993; (26) Ulrich 1976; (27) Maccagni et al. 1995; (28) Arakelyan et al. 1972; (29) Zabludoff et al. 1990; (30) Zabludoff et al. 1993a; (31) Strauss et al. 1992; (32) Bothun et al. 1985