TABLE 1

SUMMARY OF OBSERVATIONS

ℓ (°)	b (°)	α_{1950} (hhmmss.s)	δ_{1950} (ddmmss)	T_L (mK)	ΔV (km s^{-1})	V (km s^{-1})	Grms (mK)	Brms (mK)	Notes
358.319	−0.414	173958.4	−303345	24 ±3.0	29.2 ±4.3	−4.0 ±1.8	5.6	4.9	9
358.664	−0.575	174127.2	−302117	25 1.9	34.2 3.1	−2.6 1.3	4.0	4.7	9
358.797	+0.058	173917.7	−295424	20 2.4	50.5 6.7	−206.6 2.9	6.0	5.5	9
358.974	−0.021	174002.2	−294754	17 1.5	64.1 7.0	−193.3 2.9	4.3	4.0	9,D
358.974	−0.021	174002.2	−294754	16 2.3	28.1 4.7	−5.4 2.0	4.3	4.0	9,D
359.158	−0.881	174351.6	−300543	14 1.9	31.6 5.0	−9.1 2.1	3.8	3.5	9
0.521	+0.178	174259.9	−282246	53 5.1	26.2 4.8	−2.3 1.1	8.9	9.8	9
0.605	+0.325	174237.7	−281352	27 2.9	26.2 4.8	−0.6 1.5	4.8	4.8	9
0.640	+0.623	174133.8	−280238	33 3.3	17.1 2.0	3.7 0.8	4.8	4.3	9
1.435	−0.131	174621.2	−274538	15 1.7	45.4 6.2	−22.2 2.6	4.1	3.6	9
2.510	−0.028	174827.7	−264717	17 1.8	25.6 3.1	8.3 1.3	3.1	3.7	6
2.819	−0.132	174934.4	−263436	29 2.2	23.0 2.0	2.5 0.8	3.7	4.4	6
3.949	−0.100	175201.4	−253521	19 1.8	35.3 3.8	6.5 1.6	3.7	3.2	6
5.332	+0.081	175425.9	−241820	43 2.9	17.5 1.4	11.8 0.6	4.3	4.0	6
6.616	−0.545	175937.0	−233031	21 2.7	22.0 3.3	18.0 1.4	4.5	4.0	9
6.744	−0.818	180055.7	−233158	42 3.1	21.7 2.0	19.5 0.8	5.1	6.3	9
7.002	−0.015	175827.5	−225436	46 3.0	20.9 1.6	13.9 0.7	4.8	5.4	6
7.236	+0.144	175822.0	−223738	50 4.5	21.8 2.4	15.3 1.0	7.4	6.5	9
7.700	−0.079	180012.2	−222012	64 3.9	17.1 1.2	−1.7 0.5	5.7	3.8	6+9,D
7.700	−0.079	180012.2	−222012	20 4.2	14.2 3.5	151.7 1.5	5.7	3.8	6+9,D
7.768	+0.014	180000.2	−221353	29 2.6	28.2 2.9	−3.2 1.2	4.8	4.5	6
8.065	−0.484	180230.5	−221313	29 3.1	16.2 2.0	37.0 0.8	4.4	3.4	6
8.094	+0.085	180026.2	−215448	20 1.7	45.1 4.3	24.5 1.8	4.0	4.7	6
8.415	+0.033	180119.0	−213937	23 2.3	38.4 4.5	17.7 1.8	4.9	4.0	6
8.786	−0.034	180221.4	−212216	12 1.2	34.1 3.7	19.4 1.6	2.4	2.4	6
9.176	+0.032	180256.1	−205958	18 1.9	24.0 2.8	6.0 1.2	3.2	3.6	6
10.068	−0.176	180535.0	−201929	25 2.0	32.0 3.0	23.4 1.3	4.1	3.5	6
10.586	−0.035	180608.4	−194814	14 1.7	25.8 6.5	42.2 3.0	2.9	3.7	6,D
10.586	−0.035	180608.4	−194814	33 2.9	16.5 1.8	65.8 0.9	2.9	3.7	6,D
11.564	−0.085	180820.8	−185828	36 2.8	18.5 1.7	28.1 0.7	4.2	4.8	6
11.792	−0.048	180840.5	−184525	15 2.0	28.0 4.8	8.0 1.9	3.7	3.6	9,D
11.792	−0.048	180840.5	−184525	19 2.0	29.6 4.0	57.0 1.5	3.7	3.6	9,D
12.114	−0.447	181048.7	−184007	15 1.7	31.7 4.6	42.3 1.8	3.4	3.1	6
12.325	−0.305	181043.0	−182455	23 2.1	16.4 2.1	37.6 0.8	2.9	3.9	6,D
12.325	−0.305	181043.0	−182455	13 2.2	15.0 3.6	60.5 1.5	2.9	3.9	6,D
12.575	+0.216	180918.4	−175640	21 2.3	28.4 3.6	22.4 1.5	4.3	3.6	6
13.697	−0.029	181228.8	−170449	33 2.0	31.5 2.2	36.5 0.9	4.0	5.8	6
13.804	+0.181	181155.5	−165308	23 2.2	23.9 2.7	36.9 1.1	3.8	4.3	6
14.380	−0.549	181545.4	−164349	29 3.0	23.2 2.8	22.9 1.2	5.2	5.0	6
14.996	+0.051	181447.2	−155408	14 1.3	33.2 4.2	26.5 1.6	2.6	3.7	6+9,D

TABLE 1—*Continued*

ℓ (°)	b (°)	α_{1950} (hhmmss.s)	δ_{1950} (ddmmss)	T_L (mK)	ΔV (km s^{-1})	V (km s^{-1})	Grms (mK)	Brms (mK)	Notes
14.996	+0.051	181447.2	−155408	10 ±1.9	16.4 ±4.0	63.5 ±1.7	2.6	3.7	6+9,D
15.128	+3.310	180320.9	−141316	31 2.5	15.4 1.5	18.8 0.6	3.5	4.9	9 S46
15.452	+0.191	171510.9	−152604	13 1.6	44.2 7.5	41.0 2.7	3.6	3.3	9
15.520	−0.143	181632.1	−153203	20 2.8	26.6 4.3	57.1 1.8	5.1	3.3	9
15.642	−0.239	181707.7	−152824	26 2.5	26.9 3.0	61.8 1.3	4.5	4.0	6
16.463	+0.966	181422.1	−141034	18 3.1	28.2 5.7	27.1 2.4	5.9	4.4	6
16.893	+0.126	181815.8	−141158	15 1.5	31.7 3.7	42.3 1.6	3.1	3.2	6
17.226	+0.390	181757.3	−134651	18 2.4	34.5 5.5	17.2 2.3	4.9	3.2	6+9
17.250	−0.195	182007.5	−140211	13 1.4	27.3 3.4	49.9 1.4	2.5	2.2	6+9,D
17.250	−0.195	182007.5	−140211	9 1.5	23.2 4.8	96.5 1.9	2.5	2.2	6+9,D
18.794	+0.140	182154.8	−123106	22 2.4	45.4 6.0	63.5 2.4	5.6	4.5	6
20.209	−0.273	182607.5	−112750	19 2.9	20.3 3.6	67.3 1.5	4.6	3.1	6
21.143	−0.298	182759.8	−103900	10 1.1	45.5 6.0	38.5 2.5	2.7	2.8	6
21.558	−0.112	182807.0	−101147	12 1.9	34.2 7.5	73.3 2.9	3.9	3.6	6,D
21.558	−0.112	182807.0	−101147	15 2.3	21.8 4.5	117.2 1.9	3.9	3.6	6,D
21.666	−0.261	182851.5	−101013	19 1.8	33.4 4.2	70.1 1.6	3.5	3.4	6
22.039	+0.045	182827.7	−094149	13 5.3	16.2 6.8	53.8 1.9	4.0	3.8	9,D
22.039	+0.045	182827.7	−094149	12 1.7	46.8 15.6	81.9 7.7	4.0	3.8	9,D
22.162	−0.157	182925.3	−094058	19 1.9	30.0 4.3	74.7 1.6	3.5	3.9	6+9,D
22.162	−0.157	182925.3	−094058	9 2.9	12.5 5.0	104.0 2.1	3.5	3.9	6+9,D
22.309	−0.050	182919.1	−093011	20 2.1	28.4 3.4	83.4 1.4	4.0	3.6	6
22.400	−0.370	183038.3	−093418	39 3.2	18.5 1.8	80.8 0.7	4.9	4.4	6
22.935	−0.072	183034.7	−085734	23 1.4	42.5 2.9	71.2 1.2	3.2	3.8	6
23.000	+0.219	182939.6	−084559	12 1.9	31.7 6.3	97.9 2.6	3.8	2.9	6
23.162	+0.023	183040.0	−084252	13 1.5	40.0 6.1	89.4 2.3	3.2	3.2	6
23.819	+0.404	183032.4	−075720	31 4.2	25.6 4.3	85.9 1.7	7.4	5.4	6
23.998	−0.099	183240.5	−080152	13 0.9	50.3 4.3	75.8 1.8	2.3	2.8	6
24.139	+0.427	183103.6	−073942	18 2.0	30.4 4.0	98.4 1.7	3.9	4.2	6
24.775	−0.400	183512.4	−072857	33 2.3	16.5 1.4	49.5 0.6	3.3	3.3	6,D
24.775	−0.400	183512.4	−072857	10 1.8	28.3 5.9	111.5 2.5	3.3	3.3	6,D
24.905	+0.431	183228.9	−065854	10 2.3	18.4 5.0	43.8 2.1	3.6	3.4	6,D
24.905	+0.431	183228.9	−065854	24 1.8	31.9 2.8	104.6 1.2	3.6	3.4	6,D
25.945	+0.125	183530.9	−061208	28 1.8	36.2 2.7	104.0 1.1	3.9	4.5	6
26.467	+0.018	183652.0	−054719	35 2.7	45.6 4.1	100.0 1.7	6.4	6.2	9
26.597	+0.093	183650.5	−053818	49 2.4	32.2 1.9	102.5 0.8	4.9	5.8	6+9
27.975	+0.080	183926.8	−042523	11 1.1	48.1 5.7	83.2 2.4	2.7	3.5	6
27.997	+0.317	183838.6	−041739	21 1.8	22.7 2.4	92.7 1.0	3.0	3.6	6
28.146	+0.146	183931.7	−041427	21 2.4	40.3 5.4	89.2 2.2	5.3	4.4	6
28.400	+0.478	183849.0	−035143	20 1.9	35.1 4.2	89.8 1.7	4.0	3.7	9
28.862	+0.057	184110.0	−033847	46 3.6	23.9 2.4	100.1 0.9	6.0	5.9	9

TABLE 1—*Continued*

ℓ (°)	b (°)	α_{1950} (hhmmss.s)	δ_{1950} (ddmmss)	T_L (mK)	ΔV (km s^{-1})	V (km s^{-1})	Grms (mK)	Brms (mK)	Notes
29.551	+0.114	184214.2	−030034	11 ±2.6	22.4 ±6.2	41.9 ±2.6	4.3	3.9	9,D
29.551	+0.114	184214.2	−030034	17 2.1	34.2 4.9	98.6 2.0	4.3	3.9	9,D
30.001	−0.602	184536.9	−025622	12 3.9	11.2 4.3	42.6 1.8	4.6	3.2	6,D
30.001	−0.602	184536.9	−025622	28 2.8	21.9 2.5	93.2 1.1	4.6	3.2	6,D
30.060	−0.322	184443.7	−024530	70 5.3	18.8 1.7	101.3 0.7	8.0	5.6	6
30.371	−0.486	184553.1	−023328	36 3.0	21.1 2.0	101.8 0.9	4.9	4.9	6
30.693	−0.630	184659.2	−022014	24 2.5	17.9 3.4	85.0 1.4	3.7	4.0	6+9,D
30.693	−0.630	184659.2	−022014	13 3.1	11.7 4.0	128.6 1.7	3.7	4.0	6+9,D
31.602	−0.227	184713.9	−012044	18 1.9	22.6 2.8	41.6 1.2	3.1	3.6	6,D
31.602	−0.227	184713.9	−012044	18 1.7	26.5 2.9	98.7 1.2	3.1	3.6	6,D
31.607	+0.334	184514.9	−010458	14 2.2	28.1 5.3	23.9 2.2	4.2	3.3	9,D
31.607	+0.334	184514.9	−010458	16 2.0	33.6 5.1	103.3 2.2	4.2	3.3	9,D
31.816	−0.121	184715.0	−010625	12 2.4	22.3 5.1	41.0 2.2	3.9	3.8	6,D
31.816	−0.121	184715.0	−010625	22 2.3	24.2 2.9	99.8 1.2	3.9	3.8	6,D
31.850	−0.332	184803.4	−011025	23 3.1	22.7 3.6	44.4 1.5	5.2	4.6	6+9
32.102	+0.056	184708.9	−004617	14 2.4	25.1 5.1	43.1 2.2	4.3	3.4	6,D
32.102	+0.056	184708.9	−004617	30 2.8	19.5 2.1	95.5 0.9	4.3	3.4	6,D
32.210	−0.037	184740.7	−004306	26 3.1	15.5 2.2	44.2 0.9	4.4	3.5	6
32.378	+0.101	184729.7	−003020	17 1.9	30.7 4.1	45.7 1.7	3.8	4.6	9,D
32.378	+0.101	184729.7	−003020	10 3.6	8.8 3.6	92.1 1.6	3.8	4.6	9,D
33.943	−0.036	185051.8	+004914	30 2.3	31.1 2.7	57.2 1.2	4.6	3.9	6
34.750	+0.020	185209.1	+013346	20 2.2	27.5 4.3	54.7 1.7	3.9	3.4	6,D
34.750	+0.020	185209.1	+013346	13 2.7	16.6 4.6	86.0 2.0	3.9	3.4	6,D
35.286	+0.831	185015.3	+022445	19 1.8	25.3 2.8	76.1 1.2	3.2	3.7	9
37.076	−0.244	185722.9	+033020	57 2.9	12.0 0.9	81.3 0.3	3.3	4.0	6
37.182	−0.436	185815.5	+033040	23 2.9	19.3 2.9	36.1 1.2	4.6	4.0	6
37.350	+0.687	185434.2	+041042	25 2.1	18.7 1.8	45.6 0.8	3.2	4.7	9
38.305	+0.139	185817.6	+044621	16 1.9	29.5 4.1	55.9 1.7	3.6	2.9	6
38.307	−0.168	185923.2	+043758	40 2.6	24.4 3.0	58.9 1.1	4.4	4.1	6+9,D
38.307	−0.168	185923.2	+043758	38 3.5	14.8 1.9	83.7 0.9	4.4	4.1	6+9,D
39.624	−0.092	190133.7	+055010	16 2.0	23.2 3.4	27.9 1.4	3.4	3.7	9
41.905	−0.123	190556.2	+075031	11 1.7	36.7 7.0	18.1 2.7	3.6	3.4	6
42.199	+0.036	190555.0	+081037	23 3.0	27.8 4.8	57.5 1.9	5.5	4.7	9
42.400	−0.380	190747.2	+080938	24 2.2	15.9 1.7	65.0 0.7	3.1	3.9	6
44.981	−0.646	191337.7	+101902	14 2.0	20.3 3.4	67.3 1.4	3.2	3.3	9
49.704	−0.172	192104.6	+144209	20 2.0	31.5 3.8	57.0 1.6	3.9	3.8	6
50.857	+0.081	192226.2	+155011	37 2.1	17.8 1.1	42.2 0.5	3.1	4.9	6
51.167	−0.743	192603.4	+154248	15 2.5	26.6 5.4	44.3 2.2	4.6	3.1	9
78.229	+3.716	201237.9	+411226	23 2.8	21.0 3.5	0.9 1.3	4.4	3.6	6
78.303	+2.463	201821.8	+403421	18 3.4	37.3 8.0	−11.7 3.3	5.9	4.4	6

TABLE 1—*Continued*

ℓ (°)	b (°)	α_{1950} (hhmmss.s)	δ_{1950} (ddmmss)	T_L (mK)	ΔV (km s^{-1})	V (km s^{-1})	Grms (mK)	Brms (mK)	Notes
78.341	+1.765	202126.9	+401139	25 ±2.3	31.4 ±3.4	−1.4 ±1.4	4.4	4.2	6
78.374	+2.520	201817.8	+403914	17 2.7	15.9 3.4	−24.9 1.6	3.3	3.6	6,D
78.374	+2.520	201817.8	+403914	19 1.9	27.2 5.0	1.4 2.0	3.3	3.6	6,D
78.653	+2.041	202112.5	+403629	17 1.8	29.5 6.2	−24.2 2.6	3.3	3.3	6
85.051	−0.182	205157.3	+441902	58 3.9	23.3 1.8	−0.2 0.8	6.6	6.3	9
160.487	−12.133	035919.9	+361802	21 2.4	18.1 2.4	−5.5 1.0	3.6	2.3	9 NGC 1499
194.070	−1.846	060623.4	+155047	10 1.2	25.1 3.9	2.9 1.6	2.2	2.3	9 S261
201.663	+1.643	063350.0	+104903	24 2.6	22.8 2.9	26.3 1.2	4.3	3.7	9
211.950	−1.155	064257.9	+002402	13 1.4	28.2 3.6	45.2 1.5	2.6	2.6	9 S284
231.481	−4.401	070741.9	−182457	28 2.4	25.5 2.7	58.4 1.1	4.3	4.3	9 RCW 6