TABLE 1

The field list of the AMSS

F. ID[b]	N_H[c] (10^{20} cm^{-2})	Seq. No	Target	Pointing Position (J2000)[a] R.A. (deg)	DEC. (deg)	Roll (deg)	Obs. Start Time – End Time	Exposure (ks)	Rate[d] (c s^{-1})
1	2.7	70025000	PG1211+143	183.557	14.060	62	1993/06/03 12:37 – 06/04 14:06	31.2	0.36
2	4.2	90022000	DRACO_1	256.301	70.903	19	1993/06/04 14:14 – 06/05 09:10	27.0	0.19
		90023000	DRACO_2	256.954	70.999	19	1993/06/05 09:11 – 06/05 19:03	16.9	0.20
		90024000	DRACO_3	257.601	71.102	18	1993/06/05 19:04 – 06/06 15:35	31.3	0.20
3	2.2	20011000	JUPITER	184.921	-0.594	66	1993/06/06 15:45 – 06/07 18:50	30.9	0.21
4	4.2	90014000	NEP_FIELD_1	269.998	66.562	349	1993/06/09 23:40 – 06/10 10:51	19.5	0.19
		90015000	NEP_FIELD_2	269.579	66.562	10	1993/07/02 04:26 – 07/02 15:36	17.1	0.19
		90016000	NEP_FIELD_1	270.004	66.563	28	1993/07/20 20:09 – 07/21 05:45	13.7	0.21
		90017000	NEP_FIELD_2	269.603	66.571	50	1993/08/16 13:45 – 08/17 00:35	18.3	0.18
		90019000	NEP_FIELD_2	269.585	66.558	96	1993/09/30 05:06 – 09/30 17:42	19.9	0.21
		90020000	NEP_FIELD_1	269.999	66.563	120	1993/10/21 20:59 – 10/22 08:10	18.4	0.21
		90021000	NEP_FIELD_2	269.556	66.571	150	1993/11/16 10:32 – 11/16 22:00	17.6	0.20
		90018000	NEP_FIELD_1	270.012	66.562	277	1994/03/28 08:04 – 03/28 20:50	23.4	0.21
5	4.0	70022000	E1821+643	275.325	64.435	353	1993/06/19 20:26 – 06/20 21:50	40.6	0.60
6	2.2	70026000	3C279	193.941	-5.834	67	1993/06/21 22:09 – 06/22 23:45	40.0	0.39
		71045010	3C279	194.128	-5.754	247	1993/12/16 20:14 – 12/17 02:30	10.2	0.43
		71045000	3C279	194.129	-5.753	247	1993/12/21 04:04 – 12/21 10:21	12.4	0.41
		71045020	3C279	194.128	-5.753	247	1993/12/23 16:36 – 12/23 23:00	11.7	0.43
		71045030	3C279	194.130	-5.755	247	1993/12/27 18:14 – 12/28 00:30	12.3	0.43
		73012000	3C279_N1	194.130	-5.751	247	1994/12/20 15:18 – 12/20 21:30	11.7	0.36
		73012020	3C279_N2	194.125	-5.756	247	1995/01/05 06:48 – 01/05 14:31	9.8	0.40
		73012010	3C279_N3	194.126	-5.755	247	1995/01/08 11:17 – 01/08 17:30	10.3	0.41
		73012030	3C279_N4	193.987	-5.842	81	1995/06/27 06:35 – 06/27 14:50	10.4	0.59
		73012040	3C279_N5	193.972	-5.825	63	1995/07/08 11:07 – 07/08 18:40	11.5	0.47
		15401000	3C279	194.131	-5.751	247	1996/01/27 13:03 – 01/28 04:50	19.9	0.52
7	1.6	60031000	NGC4365	186.101	7.327	66	1993/06/27 23:44 – 06/28 23:40	38.7	0.26
8	1.6	90011000	QSF3	55.437	-44.119	309	1993/07/11 12:18 – 07/12 13:50	34.6	0.20
		90011020	QSF3_N3	55.415	-44.109	251	1993/09/10 22:22 – 09/11 11:45	18.5	0.20
		90011010	QSF3_N2	55.437	-44.118	253	1993/09/15 15:01 – 09/16 01:55	14.1	0.20
		90011030	QSF3_N4	55.438	-44.120	246	1993/09/21 06:36 – 09/21 16:20	19.5	0.19
9	3.9	60028000	NGC1313	49.609	-66.474	313	1993/07/12 13:55 – 07/13 15:28	25.9	0.34
10	1.8	70010000	PKS0438-436	70.093	-43.542	319	1993/07/13 20:22 – 07/14 20:11	31.1	0.23
(11)	5.4	60036000	M33_POS1	23.520	30.769	291	1993/07/22 21:49 – 07/23 08:51	15.9	0.57
		60036010	M33_POS2	23.409	30.551	291	1993/07/23 08:52 – 01/01 00:00	18.7	0.72
12	3.5	70011000	NGC_1068	40.721	0.091	289	1993/07/24 18:30 – 07/25 16:41	38.5	0.37
		74034000	NGC1068	40.726	0.057	276	1996/08/15 17:60 – 08/18 14:02	96.9	0.42
13	4.3	60035000	ARP_220	233.624	23.462	65	1993/07/26 13:40 – 07/27 15:10	34.1	0.20
14	1.8	40010000	HER_X-1	254.326	35.302	64	1993/08/13 04:11 – 08/14 03:50	28.7	0.75
		40011000	HER_X-1	254.346	35.275	81	1993/08/28 12:04 – 08/29 13:29	14.7	0.56
15	2.3	70009000	MKN841	225.914	10.388	80	1993/08/22 02:13 – 08/23 02:05	36.9	0.53
		71040000	MKN841	226.071	10.491	262	1994/02/21 21:56 – 02/22 15:10	22.5	0.55
(16)	10.2	20009000	PLEIADES#1	56.820	24.556	279	1993/09/01 08:50 – 09/01 15:00	10.0	0.25
		20007000	PLEIADES#2	56.101	24.800	280	1993/09/01 15:02 – 09/01 21:30	10.3	0.28
		20008000	PLEIADES#3	56.740	24.403	279	1993/09/01 21:32 – 09/02 05:30	8.8	0.26
		20010000	PLEIADES#4	56.100	24.586	280	1993/09/02 05:31 – 09/02 13:20	11.7	0.34
17	3.6	18930907	SAFEHOLD	88.950	-37.865	275	1993/09/08 20:46 – 09/09 22:19	25.7	0.23
18	7.1	70015000	IRAS18325-5926	279.214	-59.408	104	1993/09/11 11:54 – 09/12 16:30	33.3	0.53
19	9.1	70017000	3C368	271.187	10.950	84	1993/09/12 16:39 – 09/13 18:10	27.0	0.22
20	12.6	90000000	ANON1(CXB)	286.141	-26.697	97	1993/09/17 06:46 – 09/18 11:30	37.3	0.36
(21)	30.0	60003000	IC342	56.745	68.102	294	1993/09/19 10:05 – 09/20 08:10	40.1	0.43
22	4.3	30002000	AM_HER	273.899	49.807	76	1993/09/27 05:20 – 09/28 06:30	39.6	0.69
23	3.6	60040000	NGC3147	154.282	73.391	215	1993/09/29 12:59 – 09/30 05:01	23.2	0.24
24	4.8	20002000	YY_GEM	113.741	31.965	280	1993/10/25 14:27 – 10/26 15:50	33.8	0.42
25	13.8	71012000	S5_0014+813	4.232	81.603	25	1993/10/29 01:46 – 10/29 20:40	36.6	0.28
		71012010	S5_0014_81[SUPPL]	3.737	81.626	9	1994/10/07 21:15 – 10/08 10:00	22.3	0.27
26	5.8	18931102	BLANKSKY	112.200	31.109	260	1993/11/02 19:59 – 11/03 04:50	10.3	0.22
27	1.2	61003000	IRASF10214+4724	156.261	47.175	239	1993/11/04 07:42 – 11/05 07:40	41.0	0.20
		71011000	FSC10214+4724	156.070	47.179	61	1994/05/05 13:36 – 05/06 15:01	35.5	0.20
(28)	6.1	51012000	N103B	77.489	-68.730	216	1993/11/09 01:32 – 11/09 10:50	20.4	0.70
(29)	5.8	51002000	0506-68.0	76.715	-68.040	216	1993/11/09 10:52 – 11/10 00:00	22.4	0.41
		51003000	0509-67.5	77.615	-67.525	217	1993/11/10 00:02 – 11/10 11:00	24.8	0.28
		53026000	DEM71	76.650	-67.846	242	1995/10/08 11:14 – 10/09 07:50	29.0	0.46
30	1.0	71002000	IRAS09104	138.469	40.937	263	1993/11/12 20:31 – 11/13 22:02	42.0	0.26
31	4.3	21018000	PI1_UMA	129.925	65.088	275	1993/11/13 22:06 – 11/14 22:00	40.8	0.25
32	4.2	71008000	3C390.3	280.537	79.688	131	1993/11/16 22:04 – 11/17 23:30	42.7	0.59
		73082000	3C_390.3	280.981	79.732	194	1995/01/15 09:18 – 01/15 20:30	19.8	0.67
33	2.5	18931117	near_NGC3516	169.053	71.802	244	1993/11/19 14:31 – 11/20 12:20	26.1	0.20
34	3.2	71027000	Fairall9	20.994	-58.890	146	1993/11/21 15:45 – 11/22 09:00	25.4	0.77
		73011010	FAIRALL-9_N2	20.995	-58.889	137	1994/12/06 07:27 – 12/06 23:43	14.6	0.78
(35)	3.2	61019000	NGC300	13.711	-37.687	136	1993/11/22 09:05 – 11/22 18:40	17.5	0.23
(36)	1.7	61018000	NGC55	3.763	-39.230	126	1993/11/22 18:44 – 11/23 04:20	16.7	0.26
37	1.8	18931126	MNVTEST	354.375	-54.684	96	1993/11/29 10:54 – 12/01 05:39	51.7	0.20
38	1.7	21019000	BETA_CET	10.906	-18.064	118	1993/12/01 05:45 – 12/02 05:27	20.8	0.44
39	9.4	61021000	NGC3256	157.079	-43.878	242	1993/12/06 05:30 – 12/07 10:35	34.0	0.23
40	4.0	71010000	MKN335	1.519	20.186	107	1993/12/09 06:01 – 12/09 20:06	21.9	0.58
41	4.0	21020000	GL355	143.194	-11.161	238	1993/12/14 20:15 – 12/15 12:00	19.2	0.41
42	1.7	71046000	MKN766	184.707	29.852	249	1993/12/18 02:22 – 12/19 00:40	34.3	0.77
(43)	1.0	91001010	SA57#1	197.194	29.376	249	1993/12/21 10:27 – 12/23 06:50	77.5	0.20
		91001000	SA57#2	197.062	29.413	249	1993/12/24 13:41 – 12/26 10:20	60.0	0.20
		91001040	SA57#3	197.330	29.329	249	1993/12/28 13:21 – 01/04 10:30	126.3	0.20
		91001020	SA57#4	197.150	29.257	249	1994/01/16 05:13 – 01/18 03:25	61.2	0.21
		91001030	SA57#5	197.246	29.485	249	1994/01/18 03:27 – 01/20 01:00	49.5	0.20
44	1.8	61001000	NGC1097	41.517	-30.300	117	1994/01/12 06:29 – 01/13 01:50	38.3	0.26
45	1.2	81006000	CL132229+30274	201.265	30.968	254	1994/01/15 08:06 – 01/16 05:10	29.2	0.22
46	6.1	31002000	TT_ARI	31.675	15.222	99	1994/01/20 17:38 – 01/21 08:00	17.0	0.47
47	7.5	61010000	SN1986J	35.583	42.275	103	1994/01/21 08:05 – 01/22 13:01	47.4	0.27
48	8.7	71034000	1H0323+022	51.524	2.345	106	1994/01/24 03:27 – 01/25 06:35	36.9	0.25
(49)	2.1	71023000	MKN463E	209.088	18.426	260	1994/01/31 01:35 – 02/01 03:10	37.1	0.22
		25041000	HR_5235	208.762	18.423	240	1996/12/28 04:25 – 01/04 06:11	124.5	0.25
50	9.1	71039000	NGC4968	196.868	-23.651	240	1994/02/01 03:16 – 02/01 23:40	30.1	0.23
51	14.8	71047000	NRAO140	54.076	32.231	106	1994/02/01 23:57 – 02/03 01:40	29.6	0.37
52	9.0	71015000	AO0235+164#1	39.621	16.535	108	1994/02/04 19:08 – 02/05 04:41	9.4	0.21
		71015010	AO_0235+164#2	39.622	16.534	108	1994/02/11 22:15 – 02/12 05:40	10.4	0.21
		71015020	AO0235+164#3	39.626	16.533	108	1994/02/16 01:26 – 02/16 09:11	13.7	0.23
53	1.4	71044000	H1426+428	217.224	42.737	265	1994/02/06 02:30 – 02/06 17:30	26.0	0.77
54	2.5	71004000	3C313	227.822	7.906	254	1994/02/06 17:36 – 02/07 17:21	41.9	0.25

TABLE 1—*Continued*

				Pointing Position (J2000)[a]					
F. ID[b]	N_H[c] (10^{20} cm^{-2})	Seq. No	Target	R.A. (deg)	DEC. (deg)	Roll (deg)	Obs. Start Time – End Time	Exposure (ks)	Rate[d] (c s^{-1})
55	1.0	71009000	NGC5695	219.417	36.570	273	1994/02/08 17:21 – 02/09 07:25	23.8	0.22
56	7.2	71029000	NGC4507	189.018	-39.904	226	1994/02/12 17:09 – 02/13 10:35	29.5	0.39
57	6.1	61011000	NGC1614	68.456	-8.652	101	1994/02/16 09:17 – 02/17 15:20	39.6	0.22
(58)	18.6	21004000	LYNDS_1551_CLOU	68.003	18.108	98	1994/02/23 13:54 – 02/24 17:05	41.7	0.33
59	2.7	71031000	NGC1808	76.865	-37.588	96	1994/02/26 05:54 – 02/27 04:00	35.7	0.23
60	6.3	31005000	V834_CEN	212.404	-45.272	234	1994/03/03 15:16 – 03/04 03:05	19.9	0.44
61	3.9	71033000	E0449-184	72.863	-18.389	100	1994/03/04 10:17 – 03/05 08:35	36.8	0.24
(62)	19.4	21008000	TMC1	69.890	25.886	107	1994/03/05 08:41 – 03/06 08:35	37.3	0.20
63	5.5	71032000	NGC1667	72.112	-6.395	100	1994/03/06 08:41 – 03/07 08:25	39.5	0.21
64	18.3	71020000	NGC2110	87.992	-7.524	93	1994/03/12 18:14 – 03/13 23:05	38.1	0.54
		74092000	NGC_2110	88.004	-7.536	102	1996/03/02 17:57 – 03/03 06:30	18.4	0.62
65	15.9	21024000	DELTA_ORI	82.945	-0.363	90	1994/03/15 02:13 – 03/15 15:00	17.9	0.30
66	2.1	71005000	PKS0537-286	84.914	-28.732	92	1994/03/15 15:05 – 03/16 19:35	38.7	0.25
67	3.9	71006000	0716+714#1	110.217	71.312	63	1994/03/16 19:46 – 03/17 06:20	14.8	0.26
		71006010	0716+714#2	110.210	71.356	63	1994/03/19 04:47 – 03/19 14:24	16.0	0.23
		71006020	0716+714#3	110.240	71.300	63	1994/03/21 03:42 – 03/21 13:10	22.1	0.25
68	10.4	71001000	4C41.17	102.627	41.454	80	1994/03/23 08:19 – 03/24 09:41	34.0	0.21
69	3.2	21026000	HD159181_BETA	262.636	52.389	300	1994/04/13 12:38 – 04/14 04:29	25.1	0.26
70	0.9	61004000	NGC_3690	171.973	58.572	36	1994/04/16 06:15 – 04/16 20:20	5.8	0.21
		61004010	NGC3690	172.290	58.594	245	1994/12/01 07:47 – 12/02 04:50	36.2	0.23
71	1.5	71042000	3C219	140.177	45.613	64	1994/04/16 20:26 – 04/17 09:03	11.0	0.33
		71042010	3C219[SUPP]	140.390	45.698	255	1994/11/13 02:24 – 11/13 13:30	13.6	0.28
		71042020	3C219	140.166	45.629	56	1995/04/12 04:04 – 04/12 13:40	15.4	0.30
72	1.2	61013000	NGC_3310	159.549	53.490	48	1994/04/17 09:06 – 04/17 20:32	17.4	0.31
		61013010	NGC_3310[SUPP]	159.834	53.532	243	1994/11/13 13:34 – 11/13 19:48	11.1	0.25
		61013020	NGC_3310	159.541	53.500	44	1995/04/11 18:41 – 04/12 04:00	8.5	0.24
73	1.6	21012000	W_UMA	145.793	55.927	58	1994/04/17 20:35 – 04/18 09:00	18.7	0.24
74	6.6	71030000	IC5063_N1	313.071	-56.987	293	1994/04/25 23:06 – 04/26 09:15	7.1	0.32
		71030010	IC5063_N2	313.061	-56.990	293	1994/04/27 06:60 – 04/28 05:51	24.6	0.33
75	2.3	71037000	PG_1718+481	259.912	48.136	320	1994/05/01 18:23 – 05/02 12:01	23.9	0.24
76	4.5	71036000	PG_1634+706	248.605	70.591	327	1994/05/02 19:60 – 05/03 13:31	37.5	0.23
77	1.3	71003000	3C295	212.750	52.245	13	1994/05/03 13:36 – 05/04 07:15	21.6	0.23
78	1.9	71043000	3C234	150.366	28.754	65	1994/05/04 07:22 – 05/04 20:00	18.5	0.20
79	5.3	71049000	NGC_2992	146.357	-14.380	76	1994/05/06 15:09 – 05/07 16:42	28.9	0.27
80	3.5	81022000	MS2137.3-2353	325.121	-23.643	286	1994/05/08 18:15 – 05/09 08:21	15.3	0.32
81	2.2	21010000	44I_BOO	225.850	47.709	2	1994/05/10 08:38 – 05/10 19:40	17.7	0.59
		24044000	44_BOO	226.017	47.727	279	1996/02/24 16:46 – 02/26 10:01	68.3	0.59
82	1.2	71048000	NGC_3998	179.333	55.443	49	1994/05/10 19:46 – 05/11 11:40	23.1	0.42
(83)	8.6	21009000	CHAMELEON_I_1	167.454	-76.542	112	1994/05/14 05:17 – 05/14 16:10	16.8	0.35
		21009010	CHAMELEON_I_2	167.438	-76.876	112	1994/05/14 16:12 – 05/15 08:10	13.0	0.27
		21009020	CHAMELEON_I_3	166.697	-77.340	111	1994/05/15 08:12 – 05/15 21:10	15.6	0.31
		21009030	CHAMELEON_I_4	166.687	-77.675	110	1994/05/15 21:11 – 05/16 09:35	14.6	0.32
84	1.8	62007000	K416	211.464	50.749	28	1994/05/22 11:12 – 05/23 12:35	32.0	0.19
85	1.2	72032000	MS1248.7+5706	192.591	56.821	50	1994/05/23 12:39 – 05/24 12:35	28.2	0.23
86	1.7	22012000	HD_129333	219.569	64.328	19	1994/05/24 12:39 – 05/25 01:01	17.1	0.29
87	1.4	62011000	NGC4449	186.929	44.091	44	1994/05/25 17:42 – 05/27 02:42	45.4	0.22
88	1.3	62005000	NGC4565	188.989	25.967	52	1994/05/28 19:05 – 05/29 20:21	35.1	0.27
89	1.8	62001000	NGC4643	190.718	1.933	65	1994/06/05 15:55 – 06/06 14:10	36.7	0.24
90	2.1	62003000	NGC_4418	186.645	-0.917	67	1994/06/11 16:56 – 06/12 15:40	35.9	0.21
91	1.7	72027000	MKN290	233.812	57.929	24	1994/06/15 11:59 – 06/16 16:32	43.0	0.42
92	5.2	72033000	PHL_5200	337.158	-5.229	293	1994/06/21 15:34 – 06/22 06:50	18.5	0.23
93	4.6	32009000	AO_PSC	343.858	-3.093	293	1994/06/22 06:53 – 06/24 13:30	71.6	0.76
94	1.9	92005000	GSGP4	14.375	-27.623	295	1994/06/24 13:36 – 06/25 21:32	45.4	0.21
95	4.0	22002000	DI_PEG	353.091	15.053	295	1994/06/25 21:37 – 06/26 23:00	34.7	0.23
96	2.1	32002000	GP_COM	196.343	17.982	64	1994/06/30 13:24 – 07/01 16:20	29.5	0.32
		18940706	GP_COM	196.343	17.981	64	1994/07/06 19:37 – 07/07 08:05	14.4	0.31
97	12.5	22007000	SW_LAC	343.429	38.029	308	1994/07/08 06:30 – 07/08 17:41	19.2	0.26
98	1.8	22034000	GRB191178	19.668	-28.654	299	1994/07/08 17:49 – 07/09 08:00	26.5	0.20
99	2.1	72021000	PG_1404+226	211.529	22.382	65	1994/07/13 02:46 – 07/14 06:41	39.6	0.24
100	5.7	22000000	JUPITER_1	213.165	-12.217	69	1994/07/16 05:07 – 07/16 12:12	10.0	0.27
		22000010	JUPITER_2	213.209	-12.238	69	1994/07/17 04:58 – 07/17 13:50	10.1	0.28
		22000020	JUPITER_3	213.259	-12.259	69	1994/07/18 06:45 – 07/18 22:30	19.4	0.28
		22000030	JUPITER_4	213.325	-12.288	69	1994/07/19 18:56 – 07/20 01:40	9.5	0.27
		22000040	JUPITER_5	213.378	-12.310	69	1994/07/20 17:16 – 07/21 09:31	24.8	0.25
101	2.0	72014000	IRAS_15307+325	233.086	32.685	58	1994/07/22 04:49 – 07/23 04:10	40.8	0.20
102	7.0	72043000	PG_1416-129	214.683	-13.224	70	1994/07/29 22:23 – 07/30 20:21	38.1	0.46
103	4.8	72011000	IRAS13224-3809	201.218	-38.433	52	1994/07/30 20:26 – 08/01 15:40	87.0	0.24
104	4.9	72004000	PKS1614+051	244.085	4.952	70	1994/08/02 20:17 – 08/03 21:55	38.9	0.24
105	2.6	72031000	PHL_1377	38.825	-3.956	282	1994/08/08 00:44 – 08/09 05:45	32.7	0.25
106	2.2	72010020	PKS0237-233_N1	39.867	-22.706	281	1994/08/09 05:49 – 08/10 02:20	28.9	0.20
		72010000	PKS0237-233_N2	40.084	-23.075	281	1994/08/10 02:21 – 08/11 07:20	34.5	0.23
		72010010	PKS0237-233_N3	39.796	-23.676	281	1994/08/11 07:22 – 08/12 03:56	29.5	0.21
		73006000	Z_SYSTEM_2	39.828	-22.282	286	1995/07/27 04:45 – 07/28 02:01	31.9	0.21
		73005000	Z_SYSTEM_1	40.620	-23.342	286	1995/07/28 02:02 – 07/28 22:40	33.3	0.22
107	1.7	72005000	PKS0332-403	53.611	-40.056	285	1994/08/12 03:60 – 08/12 16:30	18.7	0.24
108	1.4	72006000	NGC1365	53.449	-36.054	285	1994/08/12 16:33 – 08/14 22:50	9.8	0.28
		72006020	NGC1365	53.378	-36.219	116	1995/01/25 13:33 – 01/26 20:01	40.2	0.32
109	4.0	22009000	EPSILON_ERI	53.271	-9.403	288	1994/08/15 11:56 – 08/16 07:20	26.8	0.34
110	10.3	22013000	KAPPA_CET	49.886	3.451	284	1994/08/16 07:24 – 08/16 20:00	23.3	0.22
111	7.1	72016000	MRK_1040	37.096	31.371	292	1994/08/19 16:45 – 08/20 05:21	18.8	0.38
112	3.4	72008010	Q1745+624_N1	266.380	62.423	58	1994/08/26 16:13 – 08/26 22:40	6.9	0.22
		72008000	Q1745+624_N2	266.388	62.408	66	1994/08/27 22:46 – 08/28 14:10	19.7	0.21
113	26.6	72030000	0528+134	82.797	13.596	270	1994/08/28 14:21 – 08/29 01:40	19.8	0.26
		73090000	0528+134	82.685	13.471	100	1995/03/19 14:23 – 03/20 06:33	18.3	0.44
114	7.7	72025000	ESO103-G35	279.516	-65.514	110	1994/09/03 20:45 – 09/04 20:40	17.9	0.36
		18940905	ESO103-G35	279.539	-65.510	110	1994/09/05 17:23 – 09/06 11:38	9.8	0.35
		72025020	ESO103-G35	279.665	-65.348	288	1996/03/18 09:25 – 03/18 20:21	17.9	0.42
115	16.8	22020000	TAU_SCO	248.895	-28.268	78	1994/09/04 20:47 – 09/05 12:40	24.2	0.44
116	10.7	32004000	V426_OPH	271.899	5.808	84	1994/09/18 08:55 – 09/18 21:25	22.4	0.63
117	5.1	72026000	ESO_141-G55	290.279	-58.756	118	1994/09/21 13:57 – 09/22 03:40	12.7	0.76
118	5.6	32006000	EC1931-5915	293.852	-59.219	105	1994/09/23 12:16 – 09/24 02:00	17.9	0.25
119	9.6	82026000	MS_0440+0204	70.849	2.167	264	1994/09/24 14:56 – 09/25 20:00	37.0	0.29
120	8.5	22011000	YY_MEN	74.893	-75.241	246	1994/10/02 10:04 – 10/02 23:30	15.0	0.75
121	3.9	32005000	TX_COL	85.931	-40.979	258	1994/10/03 07:05 – 10/04 10:01	35.1	0.42
122	2.5	32001000	BL_HYI	25.452	-67.938	189	1994/10/11 11:15 – 10/12 14:11	37.4	0.37
123	7.3	42020000	CH_CYG	291.057	50.170	96	1994/10/19 08:06 – 10/19 22:20	21.9	0.74

TABLE 1—*Continued*

F. ID[b]	N_H[c] (10^{20} cm^{-2})	Seq. No	Target	Pointing Position (J2000)[a] R.A. (deg)	DEC. (deg)	Roll (deg)	Obs. Start Time – End Time	Exposure (ks)	Rate[d] (c s^{-1})
(124)	4.6	22005000	CF_TUC	13.444	-74.721	169	1994/10/19 22:34 – 10/20 07:40	17.2	0.38
125	5.5	32008000	U_GEM	118.853	22.055	258	1994/10/20 07:52 – 10/21 04:20	32.8	0.46
		32008010	U_GEM	118.852	22.053	259	1994/11/11 05:51 – 11/11 23:21	24.5	0.51
126	13.6	72018000	MRC_2019+098	305.484	9.949	96	1994/10/23 03:05 – 10/23 18:53	20.7	0.22
127	15.5	82027000	MG_2016+112	304.766	11.441	102	1994/10/24 11:04 – 10/26 17:01	80.4	0.21
128	2.1	72003000	PKS2149-306	327.986	-30.538	111	1994/10/26 17:08 – 10/27 06:01	22.1	0.42
129	11.2	72015000	IRAS_20460+192	312.022	19.542	98	1994/10/27 06:08 – 10/28 07:41	42.2	0.24
130	5.5	72035000	NGC_6251	248.296	82.455	145	1994/10/28 16:60 – 10/29 15:30	40.3	0.29
131	5.6	32011000	RX2107-05	316.959	-5.375	110	1994/11/03 18:26 – 11/04 07:00	20.3	0.21
132	6.7	22008000	PROCYON	114.883	5.264	255	1994/11/04 07:17 – 11/04 21:42	18.6	0.22
133	3.8	32000000	RE0751+14	117.892	14.794	261	1994/11/04 21:45 – 11/07 02:23	67.3	0.53
134	13.4	18941107	BLANKSKY	297.715	56.047	117	1994/11/10 08:54 – 11/11 05:40	31.5	0.20
135	2.0	72042000	NGC_7582	349.688	-42.230	124	1994/11/14 05:48 – 11/14 19:11	20.4	0.39
		74026000	NGC7582	349.574	-42.456	119	1996/11/21 18:25 – 11/23 03:20	35.8	0.38
136	14.8	22033000	EPSILON_CMA	104.761	-28.957	233	1994/11/16 14:17 – 11/18 09:59	51.6	0.22
137	3.0	40035000	OJ287	133.787	20.157	254	1994/11/18 10:09 – 11/19 15:00	43.2	0.30
138	0.9	72020000	RE1034+39	158.768	39.675	246	1994/11/19 15:05 – 11/20 16:31	32.8	0.28
		72020010	RE1034+39	158.559	39.611	67	1995/05/19 01:55 – 05/19 09:01	10.5	0.27
139	3.2	72024000	RASS_1011+1736	153.594	17.423	254	1994/11/30 07:54 – 12/01 07:40	42.4	0.20
140	3.3	22006000	XY_LEO	150.480	17.496	247	1994/12/02 22:03 – 12/03 10:43	12.1	0.20
		22006010	XY_LEO	150.501	17.442	248	1995/11/11 12:36 – 11/12 01:20	21.2	0.21
141	1.3	72044000	MRK_231	194.227	56.883	229	1994/12/05 04:45 – 12/05 18:50	23.4	0.21
142	7.9	62002000	NGC7320	338.978	33.865	109	1994/12/07 13:58 – 12/08 18:20	40.1	0.23
143	4.2	22015000	EQ_PEG	352.915	19.918	109	1994/12/09 23:44 – 12/10 13:31	23.0	0.33
144	3.3	73038000	MCG_-01-01-043	2.514	-4.790	109	1994/12/11 11:57 – 12/12 18:27	39.6	0.29
145	2.9	23037000	CN_LEO	164.192	7.053	251	1994/12/16 13:24 – 12/18 08:10	60.3	0.23
146	5.0	23027000	II_PEG	358.722	28.583	105	1994/12/18 20:10 – 12/19 21:40	42.8	0.74
147	1.1	73014000	MRK273	206.325	55.903	235	1994/12/27 19:21 – 12/28 19:41	44.1	0.21
148	1.4	23022000	UV_CETI_N1	24.725	-18.007	119	1995/01/05 14:46 – 01/06 08:01	17.9	0.24
		23023000	UV_CETI_N2	24.725	-18.012	119	1995/01/06 14:47 – 01/07 08:01	13.8	0.29
149	2.7	73078000	B1422+231	216.243	22.971	246	1995/01/14 09:10 – 01/15 09:10	25.2	0.24
		73078010	B1422+231	216.080	22.887	74	1995/07/17 18:49 – 07/18 06:51	13.3	0.27
150	3.2	73086000	PKS_0208-512	32.639	-51.098	108	1995/01/15 20:45 – 01/16 05:40	8.8	0.39
		73086010	PKS_0208-512	32.776	-50.947	276	1995/07/26 19:48 – 07/27 03:36	8.2	0.42
		74084000	PKS_0208-512_N1	32.658	-51.102	117	1996/01/07 20:48 – 01/08 03:20	9.8	0.26
		74084010	PKS_0208-512_N2	32.564	-51.051	91	1996/01/27 06:58 – 01/27 12:50	9.1	0.24
151	4.8	83050000	RXJ1347.5-1145	206.962	-11.714	250	1995/01/17 04:38 – 01/18 02:51	40.0	0.42
152	4.6	73071000	NGC_5135	201.522	-29.789	252	1995/01/22 16:55 – 01/23 18:20	45.6	0.22
153	1.4	83066000	MS1512.4+3647	228.670	36.578	238	1995/01/30 02:30 – 01/30 18:10	22.2	0.25
154	5.7	93011000	NGC5408	210.925	-41.333	258	1995/02/08 09:27 – 02/09 22:52	50.9	0.27
(155)	6.8	23030000	HR_5624	227.147	-40.537	253	1995/02/11 13:08 – 02/13 00:25	46.9	0.28
156	12.0	23045000	HD142361	238.829	-23.733	258	1995/02/13 00:29 – 02/13 22:41	25.0	0.33
157	1.9	63015000	IRAS15564+6359	239.414	63.898	265	1995/02/13 22:51 – 02/14 11:01	26.4	0.23
		63015010	IRAS15564+6359	239.140	63.779	89	1995/08/21 12:18 – 08/22 00:40	17.4	0.22
158	1.9	73015000	IRAS05189-2524	80.227	-25.447	111	1995/02/15 12:56 – 02/16 16:10	38.5	0.28
(159)	9.5	23008000	B209	63.511	28.291	102	1995/02/16 16:18 – 02/17 19:13	43.2	0.61
		23002010	V773_TAU	63.510	28.160	101	1996/02/13 04:06 – 02/13 12:11	14.4	0.36
160	5.6	73092000	3C_346	251.029	17.315	259	1995/02/17 19:26 – 02/18 14:32	21.1	0.23
161	13.1	23040000	ZETA_OPH	249.361	-10.514	260	1995/02/18 14:36 – 02/19 19:03	38.9	0.27
162	7.4	23048000	LAMBDA_ERI	77.227	-8.762	99	1995/02/26 12:37 – 02/27 10:41	24.5	0.22
163	5.9	23025000	HD33904	78.193	-16.253	100	1995/02/27 10:44 – 02/28 06:01	21.7	0.23
164	1.5	73080000	Q1508+5714	227.595	57.121	284	1995/03/02 15:37 – 03/04 13:41	49.9	0.23
		73080010	Q1508+5714	227.670	57.033	215	1995/12/15 08:05 – 12/16 04:30	38.2	0.24
165	2.8	73022000	QSO_1725+503	261.832	50.333	272	1995/03/04 13:46 – 03/05 13:31	40.8	0.37
166	2.8	83042000	3C330	242.549	66.008	267	1995/03/05 13:35 – 03/06 12:00	38.8	0.23
167	7.5	33008000	VW_HYI_N1	62.089	-71.347	80	1995/03/06 12:18 – 03/06 20:00	5.3	0.25
168	26.4	73054010	PKS_0528+134_N1	82.674	13.472	84	1995/03/07 05:23 – 03/07 22:50	19.8	0.38
		73054000	PKS_0528+134_N2	82.671	13.472	84	1995/03/14 00:35 – 03/14 14:30	23.2	0.39
169	2.8	33008030	Z_CAM_N1	126.034	73.110	48	1995/03/07 22:58 – 03/08 11:30	21.0	0.23
		33008040	Z_CAM_N2/N3	126.009	73.100	48	1995/03/10 00:48 – 03/11 02:22	43.1	0.24
		33008060	Z_CAM_N4	126.005	73.100	48	1995/03/11 14:46 – 03/12 02:11	16.4	0.24
170	4.3	43020000	4U1700+24	256.713	24.032	265	1995/03/08 11:40 – 03/09 00:42	21.6	0.77
171	10.4	23026000	HD35850	81.709	-11.960	86	1995/03/12 02:21 – 03/12 19:20	21.6	0.44
172	5.7	73043000	1H0707-495	107.107	-49.630	101	1995/03/15 23:02 – 03/17 03:00	41.1	0.27
173	2.9	72002010	S5_0836+715	130.084	70.891	46	1995/03/17 03:13 – 03/17 14:20	15.2	0.49
174	5.2	93003000	GB930704_N1	103.460	64.504	69	1995/03/17 14:24 – 03/17 22:10	11.8	0.22
		93003010	GB930704_N2	102.066	64.258	71	1995/03/17 22:12 – 03/18 07:50	11.1	0.21
		93003020	GB930704_N3	100.667	63.904	72	1995/03/18 07:52 – 03/18 14:11	8.0	0.22
175	7.7	23038000	HD150798(ATRA)	252.337	-69.038	255	1995/03/18 14:28 – 03/19 14:10	33.9	0.25
176	4.0	73070000	EXO_055620-3820.2	89.423	-38.394	81	1995/03/23 21:03 – 03/24 23:50	42.0	0.59
177	9.4	23003000	HD104237	180.206	-78.240	178	1995/04/03 10:45 – 04/04 05:30	26.8	0.24
178	8.7	23032000	HD_89499	152.078	-85.163	142	1995/04/04 05:33 – 04/05 06:01	32.9	0.37
179	1.8	63028000	NGC_4125	182.010	65.234	7	1995/04/05 18:15 – 04/06 16:32	33.9	0.23
180	3.4	33003000	EI_UMA	129.485	48.580	82	1995/04/13 21:40 – 04/14 10:10	18.7	0.61
181	4.0	23047000	SPEEDY_MIC=H	311.986	-36.514	287	1995/04/20 22:47 – 04/21 12:35	23.1	0.29
182	5.5	23046000	AU_MIC	311.338	-31.264	283	1995/04/21 15:54 – 04/22 00:21	14.7	0.41
183	1.2	73013000	RXJ10313+5053_N1	157.693	50.869	59	1995/04/28 14:34 – 04/29 04:20	16.2	0.47
		73013010	RXJ10131+5053_N2	157.693	50.869	59	1995/04/29 19:06 – 04/30 07:40	15.8	0.53
		73013020	RXJ10313+5053_N3	157.696	50.868	59	1995/05/08 13:35 – 05/09 13:20	38.7	0.52
184	2.0	83063000	B2_1028+313_N1	157.654	31.020	61	1995/05/03 19:14 – 05/04 05:40	15.8	0.28
		83063010	B2_1028+313_N2	157.656	31.018	61	1995/05/07 03:04 – 05/07 20:20	26.4	0.28
185	1.7	73057000	NGC_7172	330.547	-31.788	291	1995/05/12 23:19 – 05/13 16:00	17.3	0.59
		74091000	NGC_7172	330.551	-31.787	289	1996/05/17 10:29 – 05/18 06:50	26.9	0.32
186	2.2	73068000	NGC_3227	155.796	19.826	67	1995/05/15 00:53 – 05/16 00:41	35.8	0.61
187	10.7	23034000	TY_PYX(HD_77137)	134.846	-27.866	77	1995/05/17 04:06 – 05/18 02:11	36.7	0.52
188	3.9	73076000	TXFS_1011+144	153.580	14.207	71	1995/05/18 02:17 – 05/19 01:51	33.6	0.22
189	1.3	73064000	PG1116+215	169.696	21.297	57	1995/05/19 09:05 – 05/19 21:02	19.1	0.35
190	1.7	73008000	3C303	220.945	51.849	15	1995/05/21 17:46 – 05/22 20:03	18.1	0.26
		73008010	3C303	220.893	52.058	244	1996/01/24 19:35 – 01/25 08:21	18.0	0.26
191	1.7	73036000	WAS_49	183.483	29.506	55	1995/05/22 20:08 – 05/23 21:30	41.7	0.29
192	3.6	83065000	MS1054.5-0321	164.175	-3.672	72	1995/05/23 21:36 – 05/25 17:20	62.3	0.28
193	1.4	63020000	NGC_4736	192.612	41.106	51	1995/05/25 17:27 – 05/26 19:40	28.2	0.26
194	1.1	93000010	BRACCESI_FIELD_N1	196.184	35.568	44	1995/05/26 19:43 – 05/28 08:33	31.0	0.26
		93000000	BRACCESI_FIELD_N2	194.322	35.630	34	1995/05/28 08:36 – 05/29 15:25	36.2	0.25
		94001000	BRACCESI_FIELD_N4	194.921	35.502	241	1995/12/21 09:06 – 12/22 13:51	47.2	0.21
		94000000	BRACCESI_FIELD_N3	195.542	35.796	241	1995/12/22 13:52 – 12/23 18:20	47.2	0.23

TABLE 1—*Continued*

F. ID[b]	N_H[c] (10^{20} cm^{-2})	Seq. No	Target	Pointing Position (J2000)[a] R.A. (deg)	DEC. (deg)	Roll (deg)	Obs. Start Time – End Time	Exposure (ks)	Rate[d] (c s^{-1})
195	4.0	83018000	CL2236-04	339.932	-4.393	290	1995/05/31 06:48 – 06/01 10:52	37.5	0.22
196	6.7	23044000	HN_PEG	326.157	13.857	294	1995/06/09 07:36 – 06/09 20:20	21.4	0.25
197	3.9	73039000	MCG-01-29-016	170.806	-8.697	70	1995/06/09 20:37 – 06/11 04:01	31.0	0.28
198	0.9	73048000	PG_1247+267	192.445	26.470	75	1995/06/17 12:22 – 06/18 16:21	38.4	0.23
199	2.4	63013000	NGC4450	187.049	17.038	76	1995/06/20 05:05 – 06/21 09:51	40.6	0.24
200	1.9	83067000	MS1241.5+1710	190.961	16.929	64	1995/06/22 11:44 – 06/23 03:51	20.6	0.24
201	1.2	73056000	IRAS_13349+2438_N1	204.246	24.357	63	1995/06/27 14:55 – 06/27 22:30	11.1	0.40
		73056010	IRAS_13349+2438_N2	204.252	24.332	63	1995/06/30 22:44 – 07/01 05:00	8.5	0.41
202	0.8	83049000	ABELL_1774	205.160	39.961	63	1995/06/27 22:34 – 06/28 21:28	35.1	0.38
203	1.0	73067000	MKN_478	220.430	35.417	56	1995/07/02 12:55 – 07/03 13:01	33.3	0.28
204	1.1	73020000	QSO_CLUSTER	205.149	27.318	83	1995/07/03 13:05 – 07/05 22:10	89.4	0.22
205	8.2	63024000	NGC_5084	199.987	-21.869	68	1995/07/08 18:45 – 07/09 15:20	33.2	0.22
206	4.2	93005000	SA68B	4.495	15.937	309	1995/07/09 15:38 – 07/10 18:41	35.4	0.20
		93004000	SA68	4.281	15.767	309	1995/07/12 23:29 – 07/14 04:30	33.3	0.20
207	2.4	73003000	RX_J0110.8–1254	17.748	-12.831	289	1995/07/10 18:46 – 07/11 19:15	30.2	0.35
208	2.8	73021000	QSO_0215-504	34.399	-50.174	296	1995/07/11 19:21 – 07/12 23:20	39.0	0.25
209	5.0	73042000	IZW1	13.424	12.778	295	1995/07/15 12:01 – 07/16 14:00	28.8	0.33
210	5.8	73029000	1319-164	200.527	-16.780	78	1995/07/18 06:57 – 07/19 10:21	39.2	0.26
211	2.5	23031000	XI_BOOTIS	222.766	19.064	68	1995/07/25 22:55 – 07/26 11:40	18.5	0.34
(212)	4.8	63006000	NGC628	24.208	15.863	292	1995/07/28 22:46 – 07/29 22:30	34.2	0.21
213	5.8	73072000	MRK_348	12.211	32.045	305	1995/08/04 08:06 – 08/05 12:40	46.5	0.24
214	2.2	63022000	NGC_1332	51.612	-21.252	287	1995/08/05 12:49 – 08/06 23:50	55.5	0.21
215	10.9	33012000	XY_ARI	44.080	19.525	286	1995/08/06 23:56 – 08/07 21:50	32.9	0.34
		34002000	XY_ARI	44.000	19.363	110	1996/01/28 05:08 – 01/29 17:30	52.1	0.36
		33012010	XY_ARI	44.001	19.366	110	1996/01/29 17:31 – 01/01 00:00	5.3	0.34
		34002010	XY_ARI_N2	43.982	19.402	107	1996/02/18 23:18 – 02/19 13:20	19.2	0.33
216	4.7	73051000	E1615+061_N1	244.405	6.169	78	1995/08/20 12:22 – 08/21 08:03	33.7	0.40
		73051010	E1615+061_N2	244.232	6.592	78	1995/08/21 08:04 – 08/21 12:10	6.6	0.31
217	12.6	83028000	CL0317+1521	50.049	15.608	281	1995/08/26 15:11 – 08/27 02:05	19.1	0.21
218	13.0	73016000	3C99	60.328	0.684	284	1995/08/27 02:09 – 08/28 08:25	29.2	0.21
219	2.2	73047000	IRAS_17020+4544	255.788	45.614	87	1995/08/29 13:33 – 08/30 13:18	36.0	0.49
(220)	12.5	23009000	IC359	64.712	28.424	283	1995/09/02 00:09 – 09/03 05:11	37.9	0.31
221	20.6	73052000	MCG8-11-11_N1	88.825	46.492	260	1995/09/03 05:16 – 09/03 13:10	10.1	0.62
		73052010	MCG8-11-11_N2	88.823	46.493	260	1995/09/06 01:45 – 09/06 09:40	9.7	0.71
222	3.3	73055000	PKS0521-365_N1	80.798	-36.410	275	1995/09/15 14:11 – 09/15 20:21	10.0	0.59
		73055010	PKS0521-365_N2	80.803	-36.419	260	1995/09/27 08:29 – 09/27 18:20	12.9	0.50
223	14.4	23041000	HD283572	65.549	28.378	281	1995/09/15 20:29 – 09/16 15:21	29.7	0.29
(224)	17.0	23036000	THETA_1_TAU	67.199	16.035	277	1995/09/18 13:45 – 09/19 07:51	28.8	0.28
225	9.7	73087000	PKS_1749+096	267.828	9.592	89	1995/09/22 10:35 – 09/23 09:15	29.1	0.30
226	9.5	23028000	V566_OPH	269.160	4.922	90	1995/09/23 09:18 – 09/24 14:51	39.4	0.27
(227)	18.4	23017000	ORI_OB1B-1	83.535	-1.260	270	1995/10/02 21:08 – 10/03 19:41	30.8	0.29
(228)	20.1	23018000	ORI_OB1B-2	84.590	-1.853	269	1995/10/03 19:43 – 10/04 18:01	28.5	0.32
(229)	19.9	23019000	ORI_OB1B-3	85.193	-2.405	269	1995/10/04 18:03 – 10/05 16:11	31.9	0.31
		24043000	NGC_2023	85.360	-2.319	99	1996/03/01 05:13 – 03/02 05:01	37.8	0.33
230	22.3	73058000	PKS0634-205	99.198	-20.548	261	1995/10/09 07:57 – 10/10 15:31	40.3	0.22
231	6.0	73075000	RASS_2018.1-2244	305.221	-22.669	103	1995/10/11 20:36 – 10/13 04:40	53.6	0.28
232	7.9	73001000	PKS2000-330	300.799	-32.941	102	1995/10/13 04:44 – 10/13 23:35	32.5	0.24
233	6.8	33005000	AE_AQR	309.991	-0.942	98	1995/10/13 23:41 – 10/14 23:31	39.1	0.35
234	2.5	73083000	PKS_2152-69	329.281	-69.771	128	1995/10/17 09:08 – 10/18 10:30	28.2	0.36
235	3.8	73030000	MKN1210_N1	121.087	5.175	259	1995/10/18 10:42 – 10/18 18:31	12.3	0.23
		73030010	MKN1210_N2	121.091	5.169	259	1995/11/12 01:26 – 11/12 04:24	5.5	0.22
(236)	4.6	43024000	SMC_X-1	19.488	-73.508	176	1995/10/18 18:32 – 10/19 21:31	35.9	0.35
237	3.9	63010000	IRAS_20551-425	314.562	-42.726	106	1995/10/19 21:37 – 10/21 02:40	35.4	0.23
238	7.6	73089000	HS1946+7658	295.974	77.031	92	1995/10/21 02:53 – 10/22 00:40	33.8	0.22
239	1.5	83011000	RGH_12	143.443	34.106	257	1995/10/29 23:10 – 10/31 05:21	43.8	0.22
240	4.1	73004000	RX_J2150.2-1410	327.549	-14.257	120	1995/11/03 20:57 – 11/04 19:30	23.8	0.32
241	3.6	83041000	3C215	136.705	16.828	263	1995/11/04 19:48 – 11/05 19:21	33.4	0.29
242	7.2	23044010	HN_PEG	326.101	14.692	111	1995/11/10 22:37 – 11/11 12:21	14.5	0.26
243	0.8	93009000	UKMS_1	152.941	55.780	244	1995/11/12 10:35 – 11/13 18:50	56.3	0.22
244	5.5	73031000	NGC7212_N1	331.725	10.151	108	1995/11/13 19:03 – 11/14 04:11	12.8	0.23
		73031010	NGC7212_N2	331.722	10.153	108	1995/11/19 12:25 – 11/19 21:31	10.4	0.23
245	2.9	63025000	NGC_4291	185.236	75.329	222	1995/11/14 04:21 – 11/15 01:21	37.9	0.55
246	2.0	73040000	F568-06_N1	160.048	20.891	251	1995/11/16 09:15 – 11/17 00:40	24.1	0.23
		73040010	F568-06_N2	160.047	20.892	251	1995/11/26 08:42 – 11/27 03:50	30.8	0.23
247	2.7	23035000	GLIESE_890	347.065	-15.493	114	1995/11/18 07:31 – 11/19 12:20	29.8	0.29
248	10.5	63009000	NGC_7217	331.916	31.284	103	1995/11/19 21:36 – 11/22 01:01	79.6	0.23
249	21.1	73088000	BL_LAC	330.627	42.203	102	1995/11/22 01:04 – 11/22 19:51	29.5	0.43
250	2.3	73026000	NGC1672	71.576	-59.292	191	1995/11/23 21:30 – 11/24 21:30	38.8	0.23
(251)	6.5	53018000	0453-68.5	73.549	-68.529	193	1995/11/25 07:12 – 11/26 08:31	38.3	0.25
252	4.0	93008000	BJS855	161.589	-0.339	248	1995/11/27 18:04 – 11/29 05:21	47.8	0.22
253	2.2	73069000	NGC_526A	20.978	-35.153	131	1995/12/01 13:21 – 12/02 19:11	43.1	0.78
254	1.3	73028000	MKN477_N1	220.296	53.477	203	1995/12/04 06:38 – 12/04 22:20	23.2	0.24
		73028010	MKN477_N2	220.298	53.465	203	1995/12/05 22:18 – 12/06 09:31	16.4	0.25
255	1.2	73037000	PG_1148+549	177.971	54.653	247	1995/12/07 22:10 – 12/08 20:50	36.9	0.23
256	6.5	73050000	HE_1029-1401	158.057	-14.237	252	1995/12/08 21:38 – 12/10 03:20	36.9	0.72
257	4.9	83025000	HCG42	150.177	-19.600	245	1995/12/10 03:24 – 12/11 09:20	35.0	0.28
258	1.6	73062000	IRAS_00317-2142	8.528	-21.520	113	1995/12/11 09:33 – 12/12 14:20	40.8	0.24
259	1.8	83027000	J1888.16CL	14.205	-27.759	114	1995/12/12 14:23 – 12/13 07:21	19.7	0.23
260	1.1	73027000	NGC5005	197.851	37.070	234	1995/12/13 07:38 – 12/14 08:00	36.2	0.23
(261)	1.0	63012000	NGC5033	198.469	36.618	239	1995/12/14 08:02 – 12/15 08:00	35.7	0.36
262	4.4	74033000	MRK507	267.254	68.625	155	1995/12/16 04:35 – 12/17 02:50	32.6	0.28
263	1.6	74074000	PG1216+069	184.917	6.681	248	1995/12/25 10:13 – 12/25 22:50	23.5	0.32
264	5.2	84039000	PRG36	158.000	-26.102	235	1995/12/27 10:06 – 12/28 16:31	48.4	0.33
265	0.9	24020000	HD_111812(31_COM)	193.014	27.583	252	1996/01/04 16:25 – 01/05 17:51	40.4	0.38
266	4.3	94004000	GRB930131_N1	183.757	-10.205	244	1996/01/09 09:36 – 01/09 19:40	14.0	0.21
		94004010	GRB930131_N2	183.653	-9.800	244	1996/01/09 19:42 – 01/10 06:30	15.3	0.20
		94004020	GRB930131_N3	183.853	-10.603	244	1996/01/10 06:32 – 01/10 14:20	8.6	0.21
267	2.0	74047000	RD_J13434+0001	205.928	0.003	245	1996/01/12 07:54 – 01/15 06:00	92.3	0.25
268	7.0	64004000	NGC5018	198.351	-19.509	228	1996/01/16 15:56 – 01/18 02:41	46.4	0.23
269	4.4	74077000	PHL909	14.269	14.682	115	1996/01/18 02:58 – 01/18 15:40	21.3	0.25
270	3.5	74071000	NAB0205+024	31.934	2.634	114	1996/01/18 23:59 – 01/20 08:55	50.9	0.30
271	4.1	94005000	GRB940217_N1	29.902	4.018	121	1996/01/20 08:58 – 01/20 17:16	14.0	0.21
		94005010	GRB940217_N2	29.593	3.809	121	1996/01/20 17:17 – 01/21 00:56	9.9	0.21
		94005020	GRB940217_N3	29.280	3.589	121	1996/01/21 00:57 – 01/21 08:40	12.4	0.20
272	3.5	74080000	H0348-120	57.757	-11.965	105	1996/02/05 12:54 – 02/06 19:11	33.3	0.25
(273)	12.5	24005000	NGC2808	138.152	-64.928	165	1996/02/14 12:31 – 02/15 03:51	17.7	0.23

TABLE 1—*Continued*

F. ID[b]	N_H[c] (10^{20} cm^{-2})	Seq. No	Target	Pointing Position (J2000)[a] R.A. (deg)	DEC. (deg)	Roll (deg)	Obs. Start Time – End Time	Exposure (ks)	Rate[d] (c s^{-1})
(274)	13.5	44001000	M4_N1	246.207	-26.588	259	1996/02/16 20:17 – 02/17 07:10	20.0	0.26
		44001010	M4_N2	246.073	-26.287	259	1996/02/17 07:12 – 02/17 20:10	17.7	0.32
		44001020	M4_N3	245.804	-26.755	259	1996/02/17 20:12 – 02/18 08:30	22.4	0.24
(275)	12.9	24017000	RHO_OPH_EAST	248.159	-24.449	251	1996/03/03 06:45 – 03/03 22:20	20.8	0.25
		24002000	ROH-OPH_EAST	247.988	-24.605	81	1996/09/03 15:24 – 09/04 22:10	36.5	0.34
276	1.0	74020000	4C38.41_N1	248.889	38.194	269	1996/03/04 21:01 – 03/05 03:11	10.9	0.24
		74020010	4C38.41_N2	248.880	38.206	278	1996/03/21 12:03 – 03/21 18:30	9.7	0.25
		74020020	4C38.41_N3	248.843	38.221	300	1996/03/25 19:58 – 03/26 02:10	8.0	0.27
		74020030	4C38.41_N4	248.839	38.217	301	1996/03/27 10:10 – 03/27 16:20	9.8	0.26
277	18.5	24028000	47_CAS	31.303	77.195	135	1996/03/05 03:19 – 03/06 01:10	37.2	0.43
278	10.0	64013000	IRAS17208-0014	260.906	-0.223	266	1996/03/06 14:16 – 03/07 23:41	47.8	0.27
(279)	11.7	24000000	CHAMAELEON_II_N1	193.745	-77.084	207	1996/03/10 16:05 – 03/11 14:20	27.7	0.23
		24000010	CHAMAELEON_II_N2	194.846	-76.786	208	1996/03/11 14:22 – 03/12 10:51	27.3	0.23
(280)	10.8	24000020	CHAMAELEON_II_N3	196.300	-77.516	209	1996/03/12 10:52 – 03/13 05:30	24.7	0.23
(281)	8.0	24039000	EPSILON_CRA	284.752	-37.039	269	1996/03/28 11:49 – 03/29 08:10	32.3	0.25
		24016000	R_CR_A	285.547	-36.912	270	1996/04/05 01:39 – 04/06 20:10	31.7	0.39
		24016010	R_CR_A_N2	285.425	-36.994	92	1996/10/18 03:26 – 10/18 12:10	14.0	0.43
282	4.3	84061000	MS0811.6+6301	123.893	62.868	90	1996/04/14 01:11 – 04/14 18:11	28.2	0.26
283	6.5	34000000	BG_CMI_N1	112.801	9.885	80	1996/04/14 18:18 – 04/15 23:10	39.6	0.42
		34000010	BG_CMI_N2	112.802	9.884	80	1996/04/17 10:28 – 04/18 12:50	35.3	0.44
284	4.1	74005000	PKS_0735+178	114.466	17.645	83	1996/04/22 23:02 – 04/23 23:20	41.3	0.24
285	4.3	74049030	NEAR_M82_N4	146.945	69.972	59	1996/04/24 08:25 – 04/25 10:13	35.6	0.23
286	3.8	84025000	0806+20	122.163	20.360	78	1996/04/26 05:27 – 04/27 05:15	33.9	0.24
287	1.8	34014000	AR_UMa	168.831	42.977	48	1996/04/27 05:22 – 04/29 03:30	48.2	0.22
288	2.4	24001000	AD_LEO	154.819	19.825	72	1996/05/03 01:36 – 05/05 23:50	95.3	0.56
289	1.8	74072000	PG_1114+445	169.156	44.214	54	1996/05/05 23:55 – 05/08 00:57	65.3	0.26
290	1.5	18960508	SAFEHOLD	176.854	69.195	24	1996/05/08 04:24 – 05/08 23:40	16.3	0.21
		18960509	MNV_TEST_N2	176.694	69.087	48	1996/05/09 02:53 – 05/10 01:10	36.8	0.21
(291)	4.0	74049050	M82_N6	148.738	69.641	67	1996/05/13 12:21 – 05/13 18:30	9.3	0.78
		74049070	M82_N8	149.186	69.687	227	1996/10/14 09:32 – 10/14 17:20	10.0	0.65
		74049080	M82_N9	149.186	69.728	257	1996/11/14 01:36 – 11/14 08:00	12.2	0.70
292	4.6	74043000	NGC_3081	149.792	-22.876	75	1996/05/13 18:40 – 05/15 04:05	35.8	0.27
293	1.5	74059000	NGC_7314	338.976	-25.967	290	1996/05/18 06:53 – 05/19 08:20	42.6	0.65
(294)	1.2	64001000	NGC4258_N1	184.611	47.287	51	1996/05/23 06:46 – 05/24 03:50	25.8	0.39
		64001010	NGC4258_N2	184.614	47.286	51	1996/06/05 21:60 – 06/06 18:20	31.7	0.40
		64001020	NGC4258_N3	184.853	47.340	248	1996/12/18 10:16 – 12/19 03:50	30.1	0.37
295	2.7	74028000	MR_2251-178_N1	343.553	-17.497	294	1996/05/26 00:19 – 05/26 16:00	21.5	0.72
		74028020	MR_2251-178_N3	343.503	-17.666	115	1996/11/27 11:55 – 11/28 05:20	17.1	0.68
		74028030	MR_2251-178_N4	343.502	-17.668	115	1996/12/09 12:44 – 12/10 05:30	19.9	0.73
296	2.8	84060000	MS1147.3+1103	177.432	10.803	63	1996/05/29 06:14 – 05/30 05:50	30.4	0.25
297	4.6	74069000	HE_1104-1805	166.558	-18.405	71	1996/05/31 03:35 – 06/01 09:30	42.7	0.24
298	3.7	84059000	RXJ1716.6+670_N1	259.044	67.208	353	1996/06/09 01:41 – 06/10 15:10	52.7	0.22
		84059010	RXJ1716.6+670_N2	259.062	67.208	353	1996/06/11 02:07 – 06/11 19:50	22.6	0.22
299	1.1	74094000	B2_1308+326_N1	197.546	32.346	51	1996/06/10 15:17 – 06/11 02:00	17.7	0.23
		74094010	B2_1308+326_N2	197.545	32.346	51	1996/06/11 19:57 – 06/12 09:21	19.3	0.23
300	5.5	74012000	IRAS_23060+050	347.180	5.438	288	1996/06/14 13:36 – 06/15 18:35	38.4	0.23
301	4.6	74008000	RHS61	351.511	21.972	289	1996/06/15 18:39 – 06/16 20:00	17.1	0.37
		74008010	RHS61_N2	351.446	21.806	113	1996/12/22 03:35 – 12/22 16:20	15.9	0.32
302	5.5	74088000	Q1101-264	165.785	-26.775	67	1996/06/16 20:17 – 06/17 08:10	16.9	0.21
303	1.8	10409000	HYAKUTAKE_N1	72.513	-52.757	324	1996/06/25 14:45 – 06/25 19:10	9.6	0.22
		10409010	HYAKUTAKE_N2	72.765	-52.944	324	1996/06/25 19:11 – 01/01 00:00	5.5	0.21
		10409020	HYAKUTAKE_N3	72.982	-53.099	324	1996/06/25 23:01 – 06/26 02:20	4.2	0.21
		10409030	HYAKUTAKE_N4	73.207	-53.251	324	1996/06/26 02:21 – 06/26 05:40	5.1	0.23
304	3.8	84045000	Q2345+007_N1	357.105	1.030	287	1996/06/26 05:60 – 06/27 11:10	10.7	0.22
		84045010	Q2345+007_N2	357.112	1.022	287	1996/06/28 04:15 – 06/29 07:50	37.3	0.23
305	1.8	74070000	PG1244+026	191.571	2.324	72	1996/07/01 22:05 – 07/03 04:31	38.1	0.38
306	1.1	74027000	QSO_CLUSTER_N	204.631	28.100	65	1996/07/03 15:43 – 07/04 18:40	35.3	0.21
307	5.1	74011000	IRAS_00235+102	6.552	10.777	299	1996/07/07 13:44 – 07/08 13:31	40.2	0.22
308	1.6	74081000	TON_S_180	14.369	-22.297	288	1996/07/10 12:04 – 07/11 14:50	46.5	0.47
309	1.8	64002000	NGC_612	23.527	-36.411	286	1996/07/12 08:21 – 07/14 05:00	68.5	0.21
310	2.4	74040000	NGC4941	195.978	-5.593	65	1996/07/19 13:14 – 07/20 08:21	21.0	0.24
311	1.9	74067000	1345+125	206.813	12.248	70	1996/07/20 08:25 – 07/21 00:11	19.2	0.26
312	4.2	84046000	CL0024+17	6.680	17.249	296	1996/07/21 00:25 – 07/22 03:20	43.9	0.23
313	2.0	74056000	1H0419-577_N1	66.516	-57.111	306	1996/07/22 03:30 – 07/23 01:35	24.7	0.41
		74056010	1H0419-577_N2	66.519	-57.112	306	1996/08/10 05:41 – 08/11 02:11	25.7	0.46
314	1.7	74073000	PG1425+267	216.821	26.490	72	1996/07/26 03:12 – 07/27 04:40	40.0	0.29
315	12.4	74068000	2352+495	358.763	49.919	309	1996/08/02 10:43 – 08/02 21:30	19.2	0.21
316	5.2	94002000	LOC_GR_HALO_N1	13.064	36.532	303	1996/08/02 21:34 – 08/03 12:11	13.4	0.19
317	5.0	94002010	LOC_GR_HALO_N2	13.059	35.734	303	1996/08/03 12:12 – 08/03 21:30	17.9	0.22
318	5.1	94002020	LOC_GR_HALO_N3	12.557	35.035	304	1996/08/03 21:32 – 08/04 10:32	13.8	0.19
319	5.4	94002030	LOC_GR_HALO_N4	12.062	34.333	304	1996/08/04 10:33 – 01/01 00:00	20.5	0.21
320	5.9	74000000	NGC315	14.473	30.442	303	1996/08/05 16:44 – 08/06 16:41	33.7	0.22
321	5.5	74060000	MARK_1	19.064	33.174	293	1996/08/06 16:43 – 08/07 05:45	18.1	0.23
322	3.1	74061000	NGC1052	40.314	-8.181	283	1996/08/11 02:17 – 08/12 08:46	36.2	0.27
323	1.9	74053000	NGC985	38.705	-8.713	283	1996/08/12 08:47 – 08/13 13:15	39.9	0.40
324	10.9	84028000	MS0302.7+1658	46.434	17.243	280	1996/08/18 15:38 – 08/19 16:00	36.7	0.24
325	8.0	74082000	PKS_1510-089	228.138	-9.144	77	1996/08/20 12:49 – 08/21 06:40	19.7	0.39
326	3.8	74089000	Q1559+089	240.538	8.727	79	1996/08/23 09:19 – 08/24 03:00	18.0	0.25
327	5.6	74009000	RHS23	53.661	-15.154	271	1996/08/24 23:43 – 08/25 21:50	38.5	0.29
(328)	12.7	24026000	BARNARD_5_IRS_1	57.036	32.951	284	1996/08/25 21:57 – 08/26 17:10	30.8	0.21
329	15.8	24032000	V471_TAURI	57.649	17.323	280	1996/08/26 17:14 – 08/27 21:40	44.7	0.25
330	10.2	74093000	H0414+009	64.267	1.164	280	1996/08/30 06:19 – 08/31 05:36	39.8	0.55
331	4.3	74096000	PKS_0558-504	90.021	-50.367	281	1996/09/05 02:34 – 09/06 05:40	38.1	0.73
332	11.9	74097000	4C_74.26	310.305	75.131	43	1996/09/09 14:53 – 09/10 03:00	21.2	0.68
333	2.5	10410000	SAX_BASTE_BRST	262.379	49.040	96	1996/09/19 02:59 – 09/19 15:10	21.0	0.22
334	15.3	10412000	HALE_BOPP	262.354	-5.277	84	1996/09/25 00:55 – 09/25 13:20	18.7	0.26
335	4.6	34012000	QS_TEL	294.613	-46.300	114	1996/09/28 21:55 – 09/29 13:40	15.2	0.27
336	8.5	34001000	RX_J1802+1804	270.471	18.012	91	1996/09/30 17:07 – 10/02 23:10	68.4	0.23
337	14.0	34005000	RX_J0558.0+5353	89.598	53.970	275	1996/10/05 13:37 – 10/07 11:30	70.0	0.46
338	1.9	84033000	A548_N1	85.812	-25.520	251	1996/10/10 01:56 – 10/11 19:10	58.5	0.23
339	5.9	74045000	IRAS19254-7245	292.645	-72.721	86	1996/10/16 17:19 – 10/17 23:15	34.5	0.23
340	5.5	74003000	Q0636+680	100.624	68.052	285	1996/10/24 15:21 – 10/25 23:01	57.0	0.23
341	8.3	74041000	MRK_3	94.011	71.117	291	1996/10/26 07:30 – 10/27 04:01	35.0	0.25
342	4.3	64010000	IRAS07598+6508	121.268	65.063	272	1996/10/29 16:53 – 10/30 16:31	37.2	0.21
343	6.1	24048000	YZ_CMI	116.233	3.571	247	1996/10/30 16:39 – 10/31 19:35	36.8	0.31
344	4.1	74036000	4C+55.16	128.836	55.622	262	1996/11/01 03:34 – 11/02 01:50	36.2	0.30

TABLE 1—*Continued*

F. ID[b]	N_H[c] (10^{20} cm^{-2})	Seq. No	Target	Pointing Position (J2000)[a] R.A. (deg)	DEC. (deg)	Roll (deg)	Obs. Start Time – End Time	Exposure (ks)	Rate[d] (c s^{-1})
345	2.4	94003000	HERC-1	260.048	49.938	137	1996/11/02 01:59 – 11/03 01:40	32.1	0.24
346	2.6	64009000	IRAS08572+3915	135.210	39.103	249	1996/11/03 01:49 – 11/04 01:23	30.4	0.22
347	4.7	74086000	3C_371	271.676	69.743	123	1996/11/05 11:27 – 11/06 15:31	46.4	0.31
348	9.2	74079000	PKS_0637-752	99.290	-75.265	225	1996/11/10 02:41 – 11/11 14:10	40.5	0.29
349	1.5	64017000	NGC1553	64.174	-55.829	188	1996/11/11 14:14 – 11/12 23:20	46.4	0.26
350	2.9	84053000	1354.9+7715	209.179	77.199	197	1996/11/14 20:44 – 11/15 09:00	21.0	0.25
351	1.2	84029000	A_851	145.883	47.058	257	1996/11/16 20:45 – 11/17 20:20	32.9	0.23
352	2.0	74016000	NGC7130	327.041	-35.034	107	1996/11/18 20:35 – 11/20 01:00	36.1	0.21
353	2.1	84015000	A2540	347.358	-22.246	124	1996/11/20 01:04 – 11/20 21:00	28.7	0.30
354	4.2	74066000	PICTOR_A	80.072	-45.796	207	1996/11/23 03:28 – 11/26 03:35	66.2	0.60
355	4.1	74099000	10303+7401	158.860	73.803	256	1996/11/26 13:21 – 11/27 11:42	38.3	0.22
356	5.9	24030000	FF_AQR	330.123	-2.821	112	1996/11/28 05:24 – 11/29 09:51	39.5	0.30
357	5.3	24022000	HD45348	96.133	-52.706	211	1996/12/01 05:01 – 12/02 07:50	34.1	0.33
358	3.2	74050000	3C249.1	166.395	77.027	253	1996/12/03 11:41 – 12/04 09:30	37.6	0.26
359	0.9	74098000	RX_J11152+5320	168.930	53.386	251	1996/12/04 09:35 – 12/05 07:50	33.7	0.27
360	1.9	74035000	3C_254	168.768	40.662	249	1996/12/07 13:21 – 12/08 10:50	37.7	0.29
361	1.2	74075000	PG_1411+442	213.576	43.997	219	1996/12/08 10:56 – 12/09 12:30	38.5	0.25
362	2.8	74007000	4C06.41_N1	160.405	6.208	248	1996/12/13 09:15 – 12/15 18:21	80.9	0.25
		74007010	4C06.41_N2	160.404	6.207	248	1996/12/20 22:57 – 12/21 08:20	10.9	0.24
363	2.8	64007000	M96	161.812	11.843	236	1996/12/16 00:55 – 12/17 03:50	40.8	0.20
(364)	2.7	64006000	LEO-I_CENTER	162.075	12.606	237	1996/12/17 03:52 – 12/18 09:39	37.6	0.21
365	6.5	74062000	IC2560	154.184	-33.537	239	1996/12/19 03:60 – 12/20 11:40	39.9	0.21
366	3.3	74078000	PG_0043+039	11.434	4.091	119	1996/12/21 08:37 – 12/22 03:30	27.6	0.20
367	4.5	74101010	VV697_N2	358.903	25.436	100	1996/12/22 16:23 – 12/23 14:41	32.3	0.31
368	2.7	35008000	WW_CET	2.828	-11.537	114	1996/12/24 20:47 – 12/25 09:30	21.4	0.48

[a]Average pointing position during observation. Roll angle is defined as that of detector-y axis measured in clockwise direction from the north.
[b]Field ID definied in this paper. Parenthesis means the field is not used for statistical analysis of § 4.
[c]Galactic hydrogen column density toward the observation field estimated from the HI map by Dickey & Lockman (1990).
[d]Mean count rate of GIS2 and GIS3 including the background.