

1. OBSERVATION TABLES

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP113357	57388.954977	22:57:28	20:46:08	G5V	15.30	2
HIP113368	57388.954977	22:57:39	-29:37:22	A3V	7.68	2
HIP2422	57401.919722	00:30:56	77:01:09	K0IV	39.40	2
HIP2552	57401.942917	00:32:34	67:14:03	M2.5Ve	10.10	2
HIP11048	57402.999884	02:22:14	47:52:48	M2	11.90	4
HIP11090	57403.023912	02:22:50	41:23:44	F0III-I	47.20	4
HIP32769	57403.050104	06:49:57	60:20:13	M0p	16.40	4
HIP63894	57404.542512	13:05:41	49:28:20	K0	21.80	4
HIP63942	57404.581748	13:06:15	20:43:45	M0	18.50	4
HIP64048	57404.604942	13:07:34	34:24:06	K3III	23.80	4
HIP86456	57405.770451	17:39:55	65:00:06	K0	26.40	4
HIP86614	57405.793947	17:41:56	72:08:50	F5IV-V	22.00	4
HIP86620	57405.816979	17:41:58	72:09:20	G0V	22.30	4
HIP95575	57405.841076	19:26:26	49:28:05	K3V	25.10	4
HIP64797	57406.594306	13:16:51	17:00:56	K2V	11.20	4
HIP65011	57406.617859	13:19:34	35:06:24	M0	13.10	4
HIP72044	57406.641921	14:44:11	22:11:08	M0	26.30	4
HIP33955	57422.175405	07:02:42	-06:48:02	K5V	18.70	4
HIP34017	57422.199190	07:03:30	29:19:59	G4V	19.00	4
HIP34104	57422.223565	07:04:17	-10:30:43	M5	15.30	4
HIP34341	57422.246609	07:07:09	03:26:45	M0V	26.70	4
HIP41307	57430.117211	08:25:39	-03:54:23	A0V	38.30	4
HIP40910	57430.140498	08:20:55	14:04:12	M0	23.40	4
HIP42762	57430.163507	08:42:52	09:33:01	M5	15.40	4
HIP53020	57431.347662	10:50:51	06:48:15	M4:	5.63	4
HIP60910	57433.377917	12:28:56	08:25:27	M:	13.50	4
HIP60994	57433.401447	12:30:04	-13:23:35	G1/G2V	24.90	4
HIP61094	57433.424803	12:31:15	08:48:29	M0:	13.40	4
HIP77070	57436.572477	15:44:16	06:25:32	K2III	22.40	4
HIP77257	57436.595208	15:46:26	07:21:10	G0Vvar	11.70	4
HIP13976	57436.911701	03:00:03	07:44:58	G5	23.40	4
HIP14445	57436.934699	03:06:27	01:57:38	M0V	14.70	4
HIP14729	57436.957731	03:10:15	12:02:58	K5	27.00	4
HIP14954	57436.980972	03:12:46	-01:11:47	F8V	22.30	4
HIP61212	57437.407037	12:32:35	-13:51:33	F3IV/V	36.90	4
HIP61901	57437.430602	12:41:06	15:22:30	K2	14.20	4
HIP61941	57437.454097	12:41:38	-01:26:56	F0V+...	11.80	4
HIP62523	57437.477778	12:48:46	24:50:22	G7V	17.10	4
HIP79672	57444.528530	16:15:37	-08:22:17	G1V	14.00	4

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP19076	57444.975822	04:05:20	22:00:29	G5V	16.70	4
HIP19205	57445.014306	04:07:00	29:00:03	F1V	27.50	4
HIP19990	57445.037963	04:17:15	20:34:41	A3m	28.60	4
HIP36827	57446.097211	07:34:26	-06:53:48	K2V	24.80	4
HIP36985	57446.120035	07:36:07	-03:06:42		14.30	4
HIP37349	57446.142824	07:39:59	-03:35:54	K2V	14.10	4
HIP38048	57446.165868	07:47:56	-12:11:31	F5+...	30.20	4
HIP88175	57446.601759	18:00:29	-03:41:25	F3V	23.10	4
HIP88574	57446.624491	18:05:08	-03:01:58	M2V	7.79	4
HIP88601	57446.647234	18:05:27	02:29:44	K0V		4
HIP93101	57446.670243	18:57:59	05:54:08	M2V	11.10	4
HIP36551	57447.095671	07:31:07	14:36:46	K5	21.20	4
GJ280	57447.118657	07:39:17	05:13:13	F5IV	3.50	4
HIP37288	57447.141354	07:39:22	02:10:57	M0	14.80	4
HIP37766	57447.164190	07:44:39	03:33:01	M4.5Ve	5.93	4
HIP87108	57450.618449	17:47:53	02:42:24	A0V	29.00	4
HIP87558	57450.641146	17:53:13	06:06:06	F4IV-V	31.30	4
HIP87579	57450.664236	17:53:29	21:19:31	K0	24.80	4
HIP58576	57454.311655	12:00:44	-10:26:53	K0IV	12.90	4
HIP59000	57454.334699	12:05:50	-18:52:36	K5V	22.50	4
HIP59608	57454.358310	12:13:25	10:15:43	A2m	49.50	4
HIP19719	57454.931100	04:13:33	07:42:56	F3V...	36.90	4
HIP19832	57454.954387	04:15:09	-04:25:06	K5V	20.40	4
GJ166	57454.977292	04:15:13	-07:40:04	K0.5V	4.98	4
HIP19855	57455.000394	04:15:25	06:11:56	G5IV	20.80	4
HIP73996	57455.429525	15:07:18	24:52:05	F5V	19.70	4
HIP78072	57455.500995	15:56:27	15:39:20	F6V	11.10	4
HIP39157	57456.007072	08:00:31	29:12:24	G8V	16.80	4
HIP39826	57456.030822	08:08:12	21:06:11	M:	17.10	4
HIP40375	57456.054225	08:14:35	13:01:23	K5	18.30	4
GJ699	57457.555556	17:57:47	04:44:21	M3.5V	1.83	4
HIP88348	57457.578843	18:02:31	26:18:37	K0V	21.90	4
HIP53767	57458.183333	11:00:03	22:49:54	M3	6.62	4
HIP53954	57458.206308	11:02:19	20:10:47	A1m	37.90	4
HIP54459	57458.229306	11:08:31	15:45:56	K0	25.90	4
HIP98921	57458.678657	20:05:10	38:28:44	G5IV	18.80	4
HIP99031	57458.719259	20:06:21	35:58:13	K0IV	24.10	4
HIP105769	57458.765845	21:25:19	46:42:51	F0V	34.30	4
HIP64577	57459.301528	13:14:10	-19:55:47	G8III/I	38.60	4
HIP64924	57459.324306	13:18:23	-18:18:56	G5V	8.52	4
HIP65143	57459.348692	13:20:58	34:16:39	M0	16.00	4
HIP65343	57459.372824	13:23:32	29:14:17	K5	18.50	4
HIP113944	57459.801690	23:04:31	66:45:50	M1V:	20.00	4
HIP114430	57459.872650	23:10:26	43:32:35	F5IV	28.20	4
HIP118162	57459.895880	23:58:06	50:26:54	G5	24.10	4
HIP49127	57464.182350	10:01:36	-15:25:27	K3V	26.10	4

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP49366	57464.205139	10:04:37	-11:43:46	K0	23.10	4
HIP52369	57464.228218	10:42:13	-13:47:17	G2/G3V	23.40	4
HIP54966	57464.251273	11:15:21	-18:08:53	K7V	20.60	4
HIP98505	57464.689931	20:00:43	22:42:34	G5	19.20	1,4
HIP98677	57464.713241	20:02:33	15:35:21	G7V	19.30	1,4
HIP65420	57465.300150	13:24:33	-05:09:50	F3V	30.00	4
HIP65714	57465.322917	13:28:21	-02:21:43	M4+...	14.10	4
HIP66077	57465.346366	13:32:44	16:48:34	M4Ve	13.70	4
HIP69962	57465.370069	14:18:58	-06:36:19	K7V	21.50	4
HIP69989	57465.393368	14:19:16	13:00:15	F5IV	26.00	4
HIP27918	57470.021667	05:54:28	02:08:21	K3V	26.60	4
HIP83389	57470.510417	17:02:36	47:05:08	G8V	18.00	4
HIP83945	57470.534028	17:09:32	43:40:47	M3	7.25	4
HIP84223	57470.557419	17:12:53	42:19:47	M1V:	23.80	4
HIP84607	57470.581030	17:17:40	29:13:41	K2	24.00	4
HIP48336	57471.136863	09:51:10	-12:20:09	M0	13.60	4
HIP48411	57471.160104	09:52:10	03:13:18	K5	20.90	4
HIP48477	57471.183113	09:53:11	-03:41:30	M0	15.60	4
HIP55705	57471.206597	11:24:52	-17:41:02	A9V	25.70	4
HIP63467	57472.264479	13:00:16	-02:42:16	K7V	25.80	4
HIP65355	57472.287512	13:23:40	02:43:33	G5	16.70	4
HIP65859	57472.310440	13:30:01	10:22:19	M1V	7.62	4
HIP70016	57472.333819	14:19:34	-05:09:06	K1V	20.70	4
HIP12114	57472.780104	02:36:06	06:53:35	K3V	7.20	4
HIP12444	57472.803507	02:40:12	-09:27:11	F6V	21.50	4
HIP12447	57472.826748	02:40:15	06:06:42	F3V:	39.60	4
HIP12706	57472.849630	02:43:17	03:14:05	A3V	25.10	4
HIP11452	57473.763831	02:27:45	04:25:59	K7V:	16.60	4
HIP11783	57473.787350	02:32:05	-15:14:43	F5V	25.80	4
HIP12781	57473.811574	02:44:16	25:31:18	M3.5Ve	7.55	4
HIP12832	57473.834884	02:44:57	12:26:43	A7III-I	38.20	4
HIP56809	57476.264236	11:38:44	45:06:29	G0V	23.20	4
HIP56829	57476.287894	11:38:59	42:19:50	K5V	19.70	4
HIP56997	57476.311551	11:41:03	34:11:58	G8Vvar	9.54	4
HIP12709	57476.757928	02:43:21	19:25:45	K5	18.50	4
HIP12828	57476.781273	02:44:56	10:06:50	F1III-I	25.80	4
HIP12929	57476.803947	02:46:17	11:46:27	K5	15.90	4
HIP13258	57476.826713	02:50:37	15:42:29	K5	22.40	4
HIP13601	57476.849560	02:55:17	16:18:32	G5	26.10	4
HIP73457	57477.389190	15:00:43	-11:08:13	K7V	19.50	4
HIP74995	57477.412049	15:19:25	-07:43:21	M5	6.26	4
HIP75201	57477.456863	15:22:03	-04:46:38	K7V	18.80	4
HIP25220	57477.900243	05:23:38	17:19:26	K2	14.30	4
HIP25486	57477.924167	05:27:04	-11:54:03	F7V:	26.80	4
HIP25578	57477.947639	05:27:59	09:38:26	M5	8.69	4
HIP25623	57477.970880	05:28:25	-03:30:11	K5V	12.90	4

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP76602	57478.384190	15:38:39	-08:47:40	F6IV-V	22.60	4
HIP76267	57478.407928	15:34:41	26:42:51	A0V	22.90	4
HIP76779	57478.432465	15:40:34	-18:02:54	K5V	15.70	4
HIP76952	57478.456308	15:42:44	26:17:44	A1Vs	44.40	4
HIP81300	57478.480255	16:36:21	-02:19:32	K2V	9.77	4
HIP23875	57478.975718	05:07:50	-05:05:12	A3IIIva	27.20	4
HIP90790	57479.518947	18:31:18	-18:54:33	K1V	13.20	4
HIP90959	57479.543021	18:33:17	22:18:42	K4V	23.40	4
HIP90979	57479.567187	18:33:28	-11:38:12	K7V	25.40	4
HIP96183	57479.591215	19:33:25	21:50:21	G5V	20.10	4
HIP47690	57480.010475	09:43:25	42:41:16	K5V	17.70	4
HIP47741	57480.035035	09:43:54	26:58:05	M:	14.10	4
HIP107350	57480.634757	21:44:31	14:46:17	G0V	18.30	4
HIP107556	57480.658669	21:47:02	-16:07:41	A5mF2		4
HIP107788	57480.682373	21:50:08	17:17:08	F2III-I	33.40	4
HIP112496	57480.705729	22:47:13	18:23:04	G0	26.60	4
HIP50782	57482.134063	10:22:09	11:18:30	G5	26.80	4
HIP50944	57482.157639	10:24:15	-10:24:24	K4.5	27.20	4
HIP51007	57482.180382	10:25:09	-10:13:41	M0	12.40	4
HIP51254	57482.203588	10:28:10	06:44:11	K0	25.10	4
HIP59750	57482.227280	12:15:10	-10:19:00	F5V	22.50	4
HIP916	57482.876076	00:11:21	58:21:00	K7	28.00	4
HIP518	57482.899144	00:06:16	58:26:12	G5V	20.20	4
HIP3876	57482.922431	00:49:47	70:27:01	K0	21.50	4
HIP75458	57483.349525	15:24:55	58:57:57	K2III	31.30	4
HIP75809	57483.373102	15:29:09	80:26:56	G8IV-V+	22.00	4
HIP76315	57483.396632	15:35:20	60:05:09	K5	19.00	4
HIP76832	57483.420231	15:41:19	75:59:21	M4	13.00	4
HIP112774	57486.600475	22:50:19	-07:05:21	K5	13.90	4
HIP112870	57486.623947	22:51:26	13:58:14	K0	21.00	4
HIP112918	57486.646956	22:52:02	23:24:45	K8	27.10	4
HIP112935	57486.670544	22:52:24	09:50:08	F7IV	26.80	4
HIP67808	57487.218218	13:53:27	12:56:22	M0	20.80	4
HIP67422	57487.243472	13:49:03	26:58:45	K2	13.60	4
HIP68030	57487.266852	13:55:49	14:03:23	F6V	24.20	4
HIP67275	57487.289757	13:47:15	17:27:24	F7V	15.50	4
HIP9487	57487.721562	02:02:02	02:45:48	A2	42.60	4
HIP9829	57487.744988	02:06:30	24:19:59	G2V	23.10	4
HIP9884	57487.767824	02:07:10	23:27:42	K2III	20.20	4
HIP10279	57487.791481	02:12:19	03:34:01	M3V:	10.30	4
HIP63257	57488.226505	12:57:43	-14:27:47	K4V	23.10	4
HIP62505	57488.249468	12:48:32	-15:43:09	K2V	21.10	4
HIP64241	57488.273438	13:09:58	17:31:48	F5V	14.30	4
HIP64457	57488.297141	13:12:43	-02:15:52	K0	20.40	4
HIP79755	57493.344688	16:16:41	67:14:21	M0Vvar	10.60	4
HIP79762	57493.367442	16:16:43	67:15:23	M3	10.70	4

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP79796	57493.390648	16:17:05	55:16:00	M1.5Ve	20.60	4
HIP79822	57493.414410	16:17:29	75:45:23	F5V	29.80	4
HIP19849	57493.896343	04:15:13	-07:40:04	K1V	5.04	4
HIP19554	57493.919375	04:11:20	05:31:23	F4V	38.60	4
HIP108782	57497.572535	22:02:09	01:23:56	M0	10.30	4
HIP108752	57497.595880	22:01:49	16:28:05	M2	16.40	4
HIP108506	57497.619630	21:58:54	-04:22:27	K2V	36.00	4
HIP109176	57497.643299	22:07:01	25:20:41	F5V	11.70	4
HIP40693	57497.979734	08:18:24	-12:38:11	K0V	12.50	4
HIP41211	57498.002870	08:24:34	-03:45:03	F3V	27.20	4
HIP42333	57498.025949	08:37:49	-06:48:24	G0	23.60	4
HIP43726	57498.048981	08:54:17	-05:26:03	G3V	17.00	4
HIP7078	57499.711389	01:31:14	70:15:51	F6V	29.20	4
HIP7339	57499.734375	01:34:32	68:56:54	G6V	20.90	4
HIP7748	57499.757292	01:39:46	73:42:29		27.20	4
HIP8070	57499.780475	01:43:39	63:49:14	K5V	13.40	4
HIP49969	57500.081840	10:12:05	-02:41:13	M0	12.30	4
HIP49841	57500.105359	10:10:35	-12:21:15	K0III	35.10	4
HIP49809	57500.128137	10:10:05	-12:48:59	F2/F3IV	27.30	4
HIP49669	57500.151528	10:08:21	11:58:01	B7V	23.70	4
HIP21553	57501.850394	04:37:41	52:53:29	K8V	10.10	4
HIP22287	57501.898542	04:48:00	56:45:23	A3m	49.70	4
HIP22361	57501.922234	04:48:50	75:56:26	A9IV	45.60	4
HIP85365	57502.309398	17:26:37	-05:05:12	F3V	30.00	4
HIP85582	57502.333275	17:29:19	29:23:26	K2	23.50	4
HIP86032	57502.357396	17:34:56	12:33:32	A5III	14.30	4
HIP3821	57507.683704	00:49:08	57:48:45	G0V		3
HIP4454	57507.707431	00:57:06	69:02:31	K4V	24.10	3
HIP4872	57507.738588	01:02:40	62:20:43	K5V...	10.00	3
HIP5521	57507.762674	01:10:41	42:55:50	K0	26.70	3
HIP68682	57508.174456	14:03:32	10:47:07	G8V	16.60	3
HIP69414	57508.198403	14:12:45	-03:19:17	G0	22.20	3
HIP69562	57508.222141	14:14:21	-15:21:24	K4V	26.40	3
HIP69673	57508.245775	14:15:38	19:10:23	K2IIIp	11.20	3
HIP24454	57508.804572	05:14:48	00:39:34	K2III	26.20	3
HIP23512	57508.828808	05:03:19	-17:22:31	K:	9.27	3
HIP23311	57508.853032	05:00:49	-05:45:29	K3V	8.81	3
HIP23932	57508.877106	05:08:35	-18:10:41	M5	9.31	3
HIP83000	57509.313495	16:57:39	09:22:28	K2IIIva	26.30	3
HIP83591	57509.337407	17:05:02	-05:04:17	K5V	10.70	3
HIP83599	57509.360914	17:05:12	-05:05:57	M0V	11.10	3
HIP83601	57509.384456	17:05:16	00:42:02	F9V	20.30	3
HIP70865	57511.202859	14:29:28	15:32:17	M3	14.20	3
HIP70956	57511.227361	14:30:46	-08:38:49	K7V	16.50	3
HIP71253	57511.253750	14:34:16	-12:31:00	M4	6.11	3
HIP71395	57511.277569	14:36:00	09:44:43	K0	16.50	3

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP6344	57511.724456	01:21:32	80:09:05	K8	24.10	3
HIP8867	57511.747917	01:54:05	66:10:32	G5	22.10	3
HIP11569	57511.771412	02:29:03	67:24:09	A5p		3
HIP85042	57512.322350	17:22:51	-02:23:18	G5IV	19.40	3
HIP85157	57512.346736	17:24:06	22:57:36	F0IV	42.70	3
HIP85295	57512.371076	17:25:44	02:06:21	K7V	7.71	3
HIP85582	57512.395463	17:29:19	29:23:26	K2	23.50	3
HIP86742	57513.330093	17:43:28	04:34:04	K2III	25.10	3
HIP83043	57513.354549	16:58:08	25:44:30	M2	10.30	3
HIP85295	57513.379687	17:25:44	02:06:21	K7V	7.71	3
HIP81348	57513.404248	16:36:49	31:05:40	K5	25.60	3
HIP30112	57513.903796	06:20:12	02:15:29	K7V	27.90	3
HIP102488	57514.443125	20:46:13	33:58:18	K0III	22.00	3
HIP99572	57514.470301	20:12:25	-12:37:05	F5V	28.00	3
HIP98192	57514.497743	19:57:13	29:49:29	K1V	25.40	3
HIP93917	57514.521863	19:07:25	32:30:06	F0V	40.50	3
HIP35350	57514.957894	07:18:05	16:32:23	A3V...	28.90	
HIP111170	57515.577187	22:31:18	-06:33:20	F7V	25.50	
HIP111888	57515.628727	22:39:50	04:06:59	K2	22.60	
HIP112190	57515.652488	22:43:21	-06:24:06	K0	21.50	
HIP44295	57515.947454	09:01:17	15:15:51	M0V:p..	18.30	
HIP44722	57515.972350	09:06:45	-08:48:20	M0	14.50	
HIP44984	57515.998877	09:09:46	11:33:50	F2p	37.60	
HIP45170	57516.022465	09:12:16	14:59:48	G9V	20.40	
HIP116106	57516.583079	23:31:31	-04:05:17	F8V	26.20	
HIP116384	57516.606620	23:35:00	01:36:19	M0	19.30	
HIP116495	57516.630162	23:36:23	02:06:09	F6Vbwva	30.90	
HIP116758	57516.654167	23:39:47	-14:13:19	A7IV	41.00	
HIP53985	57517.076817	11:02:38	21:58:00	K	11.60	
HIP54677	57517.101655	11:11:33	-14:59:38	K4V	22.70	
HIP54872	57517.129444	11:14:06	20:31:23	A4V	17.60	
HIP54906	57517.153310	11:14:32	25:42:38	K1V	21.20	
HIP29067	57519.872951	06:07:55	67:58:33	K8	24.90	
HIP29277	57519.896620	06:10:20	82:06:02	M3	9.39	
HIP29548	57519.920231	06:13:35	63:23:35	M0	24.70	
HIP29761	57519.943611	06:16:02	70:46:45	G5	25.70	
HIP88622	57520.372882	18:05:37	04:39:20	G0V	24.30	
HIP88684	57520.396574	18:06:15	-04:45:03	K1IV	34.90	
HIP89825	57520.420289	18:19:50	-01:56:17	K7V	19.30	
HIP90626	57520.444086	18:29:32	09:03:43	K2	26.80	
HIP90656	57520.467870	18:29:52	-01:49:08	K3V	18.70	
HIP44897	57520.999699	09:08:50	33:52:54	F9V	19.10	
HIP49699	57521.024282	10:08:43	34:14:30	K0	18.00	
HIP53229	57521.048634	10:53:18	34:12:47	K0III-I	29.90	
HIP55848	57521.074676	11:26:45	03:00:24	K2V	17.90	
HIP105668	57521.498171	21:24:11	-12:52:41	F0V	48.00	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP105860	57521.524317	21:26:26	19:22:32	A8m	46.00	
HIP105932	57521.549444	21:27:16	-06:50:44	M0	16.20	
HIP106106	57521.574583	21:29:37	17:38:40	M4	6.74	
GJ473AB	57522.127338	12:33:15	09:01:18	M5.0V	4.38	
HIP56802	57522.152674	11:38:40	-13:12:03	F7V	26.90	
HIP60759	57522.205301	12:27:13	27:01:23	K2V	27.50	
HIP1444	57522.640729	00:17:59	-13:27:20	G2V	26.10	
HIP1499	57522.691701	00:18:42	-08:03:12	G0V	23.40	
HIP1532	57522.715000	00:19:05	-09:57:57	K7V	20.70	
HIP74981	57523.259259	15:19:20	29:12:28	K7	28.60	
HIP75253	57523.284271	15:22:36	-10:39:42	K2V	21.80	
HIP75266	57523.309132	15:22:42	01:25:00	K3V	25.40	
HIP75277	57523.333044	15:22:46	18:55:09	K0	20.10	
HIP14293	57523.754502	03:04:16	-07:36:02	A8V	43.00	
HIP17027	57523.778738	03:39:01	-05:37:36	K1V	35.10	
HIP17147	57523.802928	03:40:22	-03:13:04	F9V	24.30	
HIP17378	57523.827164	03:43:14	-09:45:35	K0IV	9.04	
HIP71284	57525.141470	14:34:41	29:44:44	F3Vwvar	15.40	
HIP71311	57525.174850	14:34:56	33:44:52	K8	20.30	
HIP71957	57525.201528	14:43:03	-05:39:33	F2III	18.60	
HIP72220	57525.225463	14:46:14	01:53:34	A0V	39.40	
HIP10416	57525.647211	02:14:13	-03:38:09	K2	22.80	
HIP11000	57525.670926	02:21:44	-06:52:45	K0	26.70	
HIP11029	57525.694398	02:22:01	-10:46:40	F0V	29.80	
HIP12158	57525.720729	02:36:42	-03:09:20	K0	24.30	
HIP82003	57526.257697	16:45:06	33:30:38	K7V	9.77	
HIP82588	57526.284479	16:52:58	00:01:58	G8V	16.90	
HIP82817	57526.308148	16:55:27	-08:20:23	M3Ve	5.73	
HIP84521	57526.332106	17:16:40	08:03:29	M3.5	14.90	
HIP25110	57526.756933	05:22:32	79:13:54	F6V	20.90	
HIP26505	57526.780914	05:38:10	51:26:45	K2V	20.50	
HIP26779	57526.805023	05:41:20	53:28:42	K1V	12.20	
HIP26801	57526.828715	05:41:30	53:29:14	M1	12.40	
HIP100064	57529.385718	20:18:03	-12:32:40	G6/G8II	33.30	1
HIP100511	57529.413530	20:22:52	14:33:02	F8V	26.10	1
HIP101955	57529.438067	20:39:38	04:58:19	K5V	18.50	1
HIP102040	57529.462130	20:40:45	19:56:12	G5V	20.90	1
HIP112909	57530.513125	22:51:54	31:45:14	M3.5Ve	14.20	
HIP113409	57530.538947	22:58:06	-13:38:38	K2V:	27.00	
HIP113421	57530.567280	22:58:15	-02:23:43	G8IV	19.70	
HIP113718	57530.590625	23:01:51	-03:50:57	K4V	16.90	
GJ406	57532.013426	10:56:25	07:00:09	M5.5V	2.38	1
GJ447	57532.037801	11:47:44	00:47:56	M4.0V	3.35	1
HIP56238	57532.062176	11:31:42	22:40:01		16.10	1
HIP56242	57532.086227	11:31:44	14:21:48	G0V	23.00	1
HIP23147	57532.724745	04:58:50	49:50:54	M2	16.50	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP23783	57532.748889	05:06:40	51:35:48	F0V	26.20	
HIP25110	57532.773657	05:22:32	79:13:54	F6V	20.90	
HIP26505	57532.803866	05:38:10	51:26:45	K2V	20.50	
HIP78459	57533.227639	16:01:02	33:17:59	G2V	17.40	
HIP82003	57533.252303	16:45:06	33:30:38	K7V	9.77	
HIP82588	57533.277731	16:52:58	00:01:58	G8V	16.90	
HIP84521	57533.301620	17:16:40	08:03:29	M3.5	14.90	
HIP33537	57533.851620	06:58:11	22:28:33	G5V	24.20	
HIP36046	57533.875880	07:25:43	27:47:50	G9III+.	38.60	
HIP36152	57533.900093	07:26:49	21:32:07	F6V	30.80	
HIP36357	57533.923866	07:29:01	31:59:39	K2V	17.50	
HIP100511	57534.361389	20:22:52	14:33:02	F8V	26.10	
HIP101955	57534.385556	20:39:38	04:58:19	K5V	18.50	
HIP102040	57534.409780	20:40:45	19:56:12	G5V	20.90	
HIP102226	57534.433981	20:42:49	20:50:34	K0	25.30	
GJ860A	57535.471470	22:27:58	57:41:40	M3.0V	4.03	
GJ860B	57535.495706	22:27:57	57:41:36	M4.0V	4.03	
HIP111169	57535.520000	22:31:17	50:16:56	A1V	31.30	
HIP112245	57535.545613	22:44:05	64:34:09	G8V	25.10	
GJ380	57535.965208	10:11:19	49:27:06	K7.0V	4.86	
HIP49868	57535.991887	10:10:59	75:08:32	M0	21.20	
HIP51248	57536.040775	10:28:04	48:46:50	G1V	23.50	
HIP13665	57536.598530	02:55:57	61:31:15	F4V	26.40	
HIP14632	57536.622755	03:09:06	49:36:46	G0V	10.50	
HIP14669	57536.647095	03:09:30	45:43:50	M2	15.40	
HIP14862	57536.672245	03:11:56	74:23:35	A2Vnn	49.60	
HIP65327	57537.093565	13:23:23	57:54:21	M0V	25.10	
HIP65378	57537.117755	13:23:55	54:55:29	A2V	23.90	
HIP65477	57537.142569	13:25:13	54:59:16	A5V		
HIP65515	57537.167407	13:25:45	56:58:13	G9IV-V	21.80	
HIP51459	57540.015556	10:30:37	55:58:49	F8V	12.80	
HIP51468	57540.040694	10:30:46	59:44:58	K5	22.30	
HIP51502	57540.066123	10:31:04	82:33:30	F2V	21.40	
HIP51525	57540.090799	10:31:23	45:31:23	K7V	15.60	
HIP112724	57540.517118	22:49:40	66:11:58	K0III	35.30	
HIP112915	57540.541366	22:52:00	57:42:56	K5III	24.20	
HIP114456	57540.566493	23:10:49	45:30:38	K0	23.40	
HIP114570	57540.591644	23:12:33	49:24:23	F0V	24.40	
HIP68337	57541.147106	13:59:19	22:52:10	K	23.80	
HIP68469	57541.171528	14:01:02	-02:39:06	K5	10.10	
HIP68634	57541.196100	14:02:56	14:58:31	G5	26.10	
HIP69357	57541.220556	14:11:45	-12:36:45	K1V	23.00	
HIP10644	57541.637130	02:17:04	34:13:23	G0V	10.80	2
HIP10670	57541.662743	02:17:18	33:50:48	A1Vnn	36.00	2
HIP13402	57541.688947	02:52:32	-12:46:13	K1V	10.30	2
HIP21556	57541.714178	04:37:41	-11:02:22	M1	11.00	2

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
GJ411	57542.976424	11:03:19	35:56:54	M2.0V	2.54	
HIP46843	57543.001678	09:32:43	26:59:13	K0	17.70	
HIP47080	57543.025856	09:35:38	35:48:32	G8IV-V	11.10	
HIP47201	57543.049965	09:37:11	22:41:35	M0V:	21.90	
HIP47513	57543.073762	09:41:09	13:12:32	M2	11.30	
HIP62207	57543.100012	12:44:58	39:16:45	G0V	17.30	
HIP66459	57543.126065	13:37:29	35:43:03	M9	10.90	
HIP68337	57543.151910	13:59:19	22:52:10	K	23.80	
HIP68469	57543.176725	14:01:02	-02:39:06	K5	10.10	
GJ273	57543.718854	07:27:25	05:12:33	M3.5V	3.75	
HIP18280	57543.744688	03:54:35	-06:49:24	M0V	15.40	
HIP21556	57543.769433	04:37:41	-11:02:22	M1	11.00	
HIP22288	57543.793935	04:48:01	-10:56:02	K7V	26.10	
HIP27435	57543.843380	05:48:34	-04:05:44	G4V	15.50	
GJ273	57543.868947	07:27:25	05:12:33	M3.5V	3.75	
HIP36627	57543.912685	07:31:56	36:13:42	M4	11.40	
HIP36704	57543.916516	07:33:00	37:01:46	G5	19.60	
HIP115142	57544.471956	23:19:24	-05:07:27	F3IV	34.80	1
HIP115445	57544.496296	23:23:05	-10:45:47	K2V	19.40	1
HIP115738	57544.521470	23:26:56	01:15:17	A0p	49.70	1
HIP114233	57544.546273	23:08:07	03:19:48	M1V:	15.60	1
HIP114886	57544.571493	23:16:18	30:40:14	K2V	24.10	1
HIP13402	57544.597674	02:52:32	-12:46:13	K1V	10.30	1
HIP12493	57544.622280	02:40:43	01:11:57	M0	22.30	1
HIP12530	57544.647442	02:41:14	00:41:45	F7IV	21.60	1
HIP13081	57544.673252	02:48:09	27:04:05	K1V	22.30	1
GJ702A	57545.227674	18:05:27	02:29:44	K0.0V	5.10	
GJ702B	57545.251366	18:05:27	02:29:44	K5V	5.10	
HIP86623	57545.275417	17:41:58	15:57:10	F4Vw	35.50	
HIP86722	57545.299687	17:43:15	21:36:23	K0V	23.50	
HIP88745	57545.323947	18:07:01	30:33:45	F7V	15.60	
HIP91217	57545.348958	18:36:27	09:07:18	F5III	38.80	
HIP102531	57545.374074	20:46:38	16:07:23	A2Ia+..	31.50	
HIP102532	57545.398160	20:46:39	16:07:23	K1IV	31.10	
HIP102766	57545.422720	20:49:15	32:16:59	K2	23.60	
HIP59496	57548.970972	12:12:05	58:55:35	K5	28.30	
HIP59514	57549.019167	12:12:21	54:29:09	M2	15.30	
HIP59774	57549.043218	12:15:25	57:01:56	A3Vvar	24.90	
HIP60303	57549.067986	12:21:54	42:07:53	M0V	15.90	
HIP61053	57549.093044	12:30:50	53:04:37	F9V	21.90	
HIP73100	57549.118322	14:56:23	49:37:37	F7V	24.80	
HIP73470	57549.143125	15:00:55	45:25:40	M0	11.60	
HIP73695	57549.167477	15:03:46	47:39:14	G2V		
HIP32439	57549.746759	06:46:13	79:33:42	F8V	17.80	
HIP32480	57549.771204	06:46:44	43:34:41	G0V	16.50	
HIP33142	57549.796991	06:54:05	60:52:01	M:	10.60	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP33852	57549.820590	07:01:39	48:22:36	K3V	20.40	
HIP120005	57549.845405	09:14:21	52:40:59	K2	6.27	
HIP44127	57549.869780	08:59:11	48:02:26	A7IV	14.60	
HIP44901	57549.894120	09:08:52	51:36:15	Am	29.30	
HIP45038	57549.917998	09:10:23	67:08:00	F7IV-V	20.40	
GJ1002	57550.470301	00:06:42	-07:32:51	M5.0V	4.69	
HIP1473	57550.495150	00:18:19	36:47:05	A2V	43.20	
HIP1692	57550.535856	00:21:13	-08:16:51	K2	23.00	
HIP171	57550.559954	00:02:11	27:04:41	G3V	12.40	
HIP1803	57550.584444	00:22:52	-12:12:33	G3V	20.30	
HIP194	57550.608241	00:02:29	08:29:05	F0V	37.60	
HIP13642	57550.632836	02:55:39	26:52:19	K2	22.80	
HIP13834	57550.658264	02:58:05	20:40:05	F5IV	31.80	
HIP14150	57550.682859	03:02:26	26:36:29	G8V	21.10	
HIP91237	57552.222187	18:36:38	06:40:15	F3V	31.70	
HIP91608	57552.246667	18:40:57	-13:22:57	M	16.20	
HIP91699	57552.271782	18:41:58	31:49:49	M4	11.30	
HIP91971	57552.298067	18:44:46	37:36:17	Am	47.10	
HIP91973	57552.323461	18:44:48	37:35:39	F0IVvar	46.00	
HIP92043	57552.348935	18:45:39	20:32:40	F6V	19.00	
HIP103256	57552.374421	20:55:07	13:10:41	K3V	22.70	
HIP103388	57552.399479	20:56:46	-10:27:11	M4	14.70	
HIP103441	57552.424201	20:57:26	22:21:42	M3	13.60	
HIP72567	57556.160579	14:50:15	23:54:42	G2V	17.90	2
HIP31703	57556.704051	06:37:54	73:41:44	F2	35.50	
HIP34115	57556.727442	07:04:26	68:17:20	M5	15.20	
HIP35136	57556.774028	07:15:50	47:14:20	G0V	16.80	
HIP35643	57556.798148	07:21:17	45:13:41	A7s	34.40	
HIP38325	57556.853368	07:51:05	54:07:45	F6V	30.00	
GJ412A	57556.878808	11:05:22	43:31:50	M1.0V	4.86	
GJ412B	57556.903866	11:05:23	43:31:32	M5.5V	4.86	
HIP41484	57556.930972	08:27:36	45:39:05	G5V	21.70	
GJ83.1	57557.473866	02:00:14	13:02:39	M4.0V	4.44	
HIP10723	57557.498125	02:18:01	01:45:33	G0.5IV	24.90	
HIP2762	57557.522245	00:35:15	-03:35:34	F8V...	21.00	
HIP3092	57557.552523	00:39:19	30:51:38	K3III..	31.00	
HIP3093	57557.577083	00:39:21	21:14:54	K0V	11.10	
HIP3418	57557.601343	00:43:32	33:50:34	K8	20.70	
HIP15099	57557.626898	03:14:47	08:58:44	K0	22.20	
HIP15457	57557.651134	03:19:21	03:22:14	G5Vvar	9.15	
HIP16852	57557.675336	03:36:52	00:23:57	F9V	13.70	
HIP72312	57570.101447	14:47:15	02:42:10	G8V	19.60	
HIP72659	57570.163576	14:51:23	19:06:00	G8V		
HIP72875	57570.187419	14:53:40	23:20:41	K3V	22.90	
HIP92161	57570.213275	18:47:01	18:10:54	A5III	28.40	
HIP31703	57571.748275	06:37:54	73:41:44	F2	35.50	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP34115	57571.771725	07:04:26	68:17:20	M5	15.20	
HIP35136	57571.795718	07:15:50	47:14:20	G0V	16.80	
HIP35643	57571.819606	07:21:17	45:13:41	A7s	34.40	
HIP35821	57571.843287	07:23:14	46:05:09	M2	16.20	
HIP38325	57571.867153	07:51:05	54:07:45	F6V	30.00	
HIP46580	57571.892801	09:29:54	05:39:20	K3V	12.60	
HIP46769	57571.917454	09:31:55	36:19:04	M0	13.50	
HIP49081	57571.941829	10:00:59	31:55:18	G1V	14.80	
HIP49593	57571.965984	10:07:25	35:14:39	A7V	27.90	
GJ54.1	57573.513877	01:12:31	-16:59:44	M4.0V	3.71	
GJ65A	57573.537789	01:39:05	-17:56:52	M5.5V	2.67	
HIP1242	57573.561586	00:15:28	-16:08:11	M:	5.21	
HIP2	57573.584734	00:00:01	-19:29:54	K3V	45.60	
HIP2762	57573.608461	00:35:15	-03:35:34	F8V...	21.00	
HIP28368	57573.657535	05:59:37	58:35:30	M1	13.50	
HIP31703	57573.681412	06:37:54	73:41:44	F2	35.50	
HIP34115	57573.721921	07:04:26	68:17:20	M5	15.20	
GJ768	57574.264109	19:50:47	08:52:11	A7IV	5.11	
HIP101027	57574.288970	20:28:51	-17:48:48	F3V	30.20	
HIP103039	57574.312512	20:52:32	-16:58:27		5.48	
HIP104019	57574.335972	21:04:24	-19:51:18	A5V	48.40	
HIP104092	57574.360127	21:05:19	07:04:00	K5	14.80	
HIP104139	57574.384722	21:05:56	-17:13:59	A1V	48.50	
GJ866	57574.408704	22:38:35	-15:17:30	M5.0V	3.45	
HIP109388	57574.432465	22:09:41	-04:38:26	M3	8.77	
HIP109427	57574.456273	22:10:12	06:11:52	A2V	29.60	
GJ412A	57577.946863	11:05:22	43:31:50	M1.0V	4.86	
GJ412B	57577.971586	11:05:23	43:31:32	M5.5V	4.86	
HIP53580	57577.996921	10:57:36	69:35:48	M0	23.00	
HIP53721	57578.021782	10:59:27	40:25:49	G0V	14.00	
HIP53910	57578.046505	11:01:50	56:22:57	A1V	24.30	
HIP54061	57578.070498	11:03:43	61:45:02	F7V		
HIP71914	57578.096551	14:42:33	19:28:44	M0	22.40	
HIP35643	57578.865613	07:21:17	45:13:41	A7s	34.40	
HIP35821	57578.889120	07:23:14	46:05:09	M2	16.20	
HIP38325	57578.912743	07:51:05	54:07:45	F6V	30.00	
HIP38784	57578.936991	07:56:14	80:15:56	G8V	17.00	
GJ54.1	57579.469398	01:12:31	-16:59:44	M4.0V	3.71	
GJ65A	57579.493275	01:39:05	-17:56:52	M5.5V	2.67	
HIP1242	57579.517118	00:15:28	-16:08:11	M:	5.21	
HIP2	57579.540324	00:00:01	-19:29:54	K3V	45.60	
HIP2762	57579.564086	00:35:15	-03:35:34	F8V...	21.00	
HIP3092	57579.588148	00:39:19	30:51:38	K3III..	31.00	
HIP24813	57579.614537	05:19:09	40:05:44	G0V	12.60	
HIP28368	57579.643333	05:59:37	58:35:30	M1	13.50	
HIP31703	57579.667222	06:37:54	73:41:44	F2	35.50	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
GJ768	57580.221481	19:50:47	08:52:11	A7IV	5.11	
HIP101027	57580.246377	20:28:51	-17:48:48	F3V	30.20	
HIP103039	57580.269942	20:52:32	-16:58:27		5.48	
HIP104019	57580.293403	21:04:24	-19:51:18	A5V	48.40	
HIP104092	57580.317581	21:05:19	07:04:00	K5	14.80	
HIP104139	57580.342338	21:05:56	-17:13:59	A1V	48.50	
GJ866	57580.366400	22:38:35	-15:17:30	M5.0V	3.45	
HIP109388	57580.390197	22:09:41	-04:38:26	M3	8.77	
HIP109427	57580.414109	22:10:12	06:11:52	A2V	29.60	
HIP109555	57580.438194	22:11:30	18:25:36	M2	11.40	
HIP57632	57583.929352	11:49:03	14:34:17	A3Vvar	11.00	
HIP59406	57583.954560	12:11:11	-19:57:41		12.70	
HIP60559	57583.978183	12:24:53	-18:15:09	M4	8.88	
HIP60866	57584.001817	12:28:31	-18:17:53	K4V	24.90	
HIP60965	57584.025359	12:29:51	-16:30:56	B9.5V	26.90	
HIP61174	57584.048877	12:32:03	-16:11:45	F2V	18.20	
HIP72607	57584.098866	14:50:42	74:09:19	K4IIIva	38.70	
HIP73005	57584.122778	14:55:09	53:40:55	K1V	23.90	
HIP39494	57584.699525	08:04:22	43:57:41	M0	25.30	
HIP40875	57584.725231	08:20:26	57:44:35	F4V	31.60	
HIP42080	57584.749051	08:34:36	65:08:40	A2m	48.40	
HIP42220	57584.772222	08:36:22	67:17:43	M2	13.80	
HIP42438	57584.795567	08:39:11	65:01:15	G1.5Vb	14.20	
HIP42940	57584.819965	08:45:09	41:40:08	K3V	25.90	
HIP54426	57584.846933	11:08:13	38:25:36	K0	22.70	
HIP54745	57584.884213	11:12:32	35:48:47	G0V	21.70	
HIP57632	57584.911123	11:49:03	14:34:17	A3Vvar	11.00	
HIP3419	57585.431690	00:43:35	-17:59:11	K0III	29.30	
HIP3535	57585.455880	00:45:04	01:46:58	K2V	22.00	
HIP3765	57585.479907	00:48:23	05:16:31	K2V	7.46	
HIP3909	57585.504282	00:50:07	-10:38:43	F7IV-V	15.40	
HIP3979	57585.527940	00:51:11	-05:02:22	G0	22.00	
HIP3998	57585.552130	00:51:21	18:44:16	K2	21.80	
HIP17414	57585.577350	03:43:52	16:40:14	M2	17.20	
HIP17420	57585.603009	03:43:55	-19:06:35	K2V	14.00	
HIP17496	57585.627581	03:44:51	11:55:14	K8V:	21.80	
GJ1245AC	57587.189259	19:53:54	44:24:45	M5.5V	4.54	
GJ1245B	57587.214201	19:53:55	44:24:46	M6V	4.54	
GJ725	57587.238877	18:42:43	59:38:17	M3.0V	3.52	
GJ820B	57587.286667	21:07:00	38:45:20	K7.0V	3.49	
HIP100017	57587.312465	20:17:32	66:51:18	G3V	17.50	
HIP105932	57587.340313	21:27:16	-06:50:44	M0	16.20	
HIP106231	57587.364792	21:31:01	23:20:04	K8	25.00	
HIP106811	57587.388924	21:38:00	27:43:23		13.10	
HIP67164	57590.970058	13:45:50	-17:58:14	M:	11.30	
HIP72603	57590.994769	14:50:40	-15:59:49	F3V	23.60	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP72622	57591.040255	14:50:52	-16:02:30	A3IV	23.60	
HIP72944	57591.064919	14:54:29	16:06:01	M2Ve	9.81	
HIP75761	57591.099387	15:28:38	01:50:30	A8IV	37.40	
HIP76219	57591.123553	15:34:10	-10:03:56	K1IV	28.90	
GJ687	57591.149653	17:36:24	68:19:59	M3.0V	4.53	
GJ725	57591.173507	18:42:43	59:38:17	M3.0V	3.52	
HIP38956	57591.716794	07:58:12	41:18:02	M4V	8.16	
HIP39494	57591.750787	08:04:22	43:57:41	M0	25.30	
HIP40875	57591.775208	08:20:26	57:44:35	F4V	31.60	
HIP42080	57591.798970	08:34:36	65:08:40	A2m	48.40	
HIP42220	57591.840903	08:36:22	67:17:43	M2	13.80	
HIP42438	57591.864201	08:39:11	65:01:15	G1.5Vb	14.20	
HIP54426	57591.888715	11:08:13	38:25:36	K0	22.70	
HIP54745	57591.913403	11:12:32	35:48:47	G0V	21.70	
HIP3419	57592.470139	00:43:35	-17:59:11	K0III	29.30	
HIP17414	57592.520220	03:43:52	16:40:14	M2	17.20	
HIP17420	57592.546701	03:43:55	-19:06:35	K2V	14.00	
HIP17496	57592.572060	03:44:51	11:55:14	K8V:	21.80	
HIP17609	57592.597187	03:46:20	26:12:51	K5	14.50	
HIP18267	57592.622766	03:54:28	16:36:55	G0	20.60	
HIP19255	57592.646991	04:07:34	38:04:23	G5	20.50	
HIP33373	57592.673958	06:56:28	40:04:19	K5V	24.00	
HIP105038	57594.241782	21:16:32	09:23:35	K2	16.10	
HIP105152	57594.266377	21:18:03	00:09:38	K2	19.20	
HIP105341	57594.290891	21:20:13	-19:51:19	K5V	16.30	
HIP105932	57594.314803	21:27:16	-06:50:44	M0	16.20	
HIP106231	57594.385324	21:31:01	23:20:04	K8	25.00	
HIP106811	57594.409213	21:38:00	27:43:23		13.10	
HIP113963	57594.433819	23:04:45	15:12:18	B9.5III	42.80	
HIP72603	57597.973738	14:50:40	-15:59:49	F3V	23.60	
HIP72622	57597.997975	14:50:52	-16:02:30	A3IV	23.60	
HIP72944	57598.023241	14:54:29	16:06:01	M2Ve	9.81	
HIP75761	57598.048750	15:28:38	01:50:30	A8IV	37.40	
HIP76219	57598.073634	15:34:10	-10:03:56	K1IV	28.90	
HIP76233	57598.097986	15:34:20	-05:41:42	F7V	25.10	
HIP84012	57598.122882	17:10:22	-15:43:27	A2.5Va	25.70	
HIP91430	57598.147546	18:38:44	-14:29:35	M1V:	12.70	
HIP97222	57598.173426	19:45:33	33:36:00	K3V	20.30	
HIP40875	57598.751019	08:20:26	57:44:35	F4V	31.60	
HIP42080	57598.774514	08:34:36	65:08:40	A2m	48.40	
HIP42220	57598.797593	08:36:22	67:17:43	M2	13.80	
HIP42438	57598.820764	08:39:11	65:01:15	G1.5Vb	14.20	
HIP42940	57598.844988	08:45:09	41:40:08	K3V	25.90	
HIP43534	57598.869317	08:52:00	66:07:54	K5	16.40	
HIP10542	57599.469132	02:15:46	-18:14:18	K3V	22.20	
HIP11565	57599.492384	02:29:02	-19:58:41	K4V	18.90	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP11759	57599.515903	02:31:42	-15:16:26	K2V	26.10	
HIP12843	57599.539653	02:45:06	-18:34:19	F5/F6V	13.90	
HIP19335	57599.565243	04:08:36	38:02:18	F7V	21.30	
HIP22263	57599.591400	04:47:36	-16:56:00	G3V	13.30	
HIP43534	57599.618299	08:52:00	66:07:54	K5	16.40	
HIP45493	57599.642431	09:16:11	54:01:18	A5V	36.20	
HIP45836	57599.666285	09:20:43	51:16:00	F3V	29.00	
HIP105932	57601.220046	21:27:16	-06:50:44	M0	16.20	
HIP108036	57601.243646	21:53:18	-13:33:06	F3IV	27.60	
HIP108156	57601.268715	21:54:45	32:19:39	K0	20.30	
HIP109638	57601.296088	22:12:36	08:33:01	M3	13.80	
HIP109822	57601.320856	22:14:38	-15:49:12	K0/K1V	38.10	
HIP110341	57601.345197	22:20:55	08:11:12	F6V	31.70	
HIP114189	57601.369491	23:07:28	21:08:02	A5V	39.90	
HIP114971	57601.394479	23:17:10	03:16:55	G7III	40.10	
HIP116416	57601.419086	23:35:25	31:09:36	G5	23.40	
HIP46199	57605.725185	09:25:10	46:05:53	K0	25.70	
HIP46417	57605.776134	09:27:56	80:34:41	K8	22.90	
HIP46733	57605.799792	09:31:31	63:03:42	F0IV	23.10	
HIP47300	57605.851921	09:38:21	40:14:22	F0V	38.30	
HIP57493	57605.876215	11:47:03	50:58:15	M0V:p	24.60	
HIP58001	57605.899595	11:53:49	53:41:40	A0V		
HIP61100	57605.923067	12:31:18	55:07:06	K2V	23.70	
HIP19337	57606.474861	04:08:38	33:38:15	M1	13.60	
HIP19930	57606.498704	04:16:32	36:30:02	K2	25.50	
HIP20713	57606.530197	04:26:20	15:37:05	F0V...	47.90	
HIP20901	57606.579306	04:28:50	13:02:50	A7V	49.10	
HIP20917	57606.603519	04:29:00	21:55:23	K7V	11.40	
GJ244	57606.653264	06:45:08	-16:43:17	A1V	2.63	
HIP27288	57606.677141	05:46:57	-14:49:18	A2Vann	21.50	
HIP21029	57613.503519	04:30:33	16:11:38	A6IV	44.30	
HIP21036	57613.528727	04:30:37	13:43:27	F0V	45.70	
HIP21039	57613.553785	04:30:38	15:41:30	Am	44.30	
HIP21421	57613.578796	04:35:55	16:30:29	K5III	19.90	
HIP21482	57613.603831	04:36:48	27:07:53	K2	17.80	
HIP21589	57613.629016	04:38:09	12:30:38	A6V	45.80	
HIP32010	57613.654514	06:41:15	23:57:23	K2	17.50	
HIP32423	57613.679734	06:46:04	32:33:21	K3V	24.90	
HIP32617	57613.705312	06:48:19	-01:19:08	F1V	40.00	
HIP105932	57614.253079	21:27:16	-06:50:44	M0	16.20	
HIP400	57614.278912	00:04:56	23:16:09	G9V	25.60	
HIP4288	57614.303588	00:54:58	23:37:41	K1IV	38.90	
HIP443	57614.328160	00:05:20	-05:42:25	K1III	39.40	
HIP4845	57614.352141	01:02:21	-10:25:27	K7V	21.60	
HIP4849	57614.375926	01:02:24	05:03:43	K2	21.40	
HIP5110	57614.400127	01:05:29	15:23:21	K2V	26.50	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP21673	57614.426678	04:39:09	15:47:57	A4m	46.50	
HIP21683	57614.450336	04:39:16	15:55:04	A5Vn	48.70	
HIP76568	57618.972616	15:38:16	46:47:49	F2V	35.70	
HIP81813	57618.997697	16:42:37	68:06:14	K1V	24.30	
HIP81833	57619.023056	16:42:53	38:55:18	G8III-I	34.30	
HIP81919	57619.048866	16:43:56	43:28:30	K5	27.30	
HIP82020	57619.073808	16:45:17	56:46:54	F2V	26.70	
HIP82333	57619.098576	16:49:24	39:16:29	M0	22.60	
HIP97222	57619.127292	19:45:33	33:36:00	K3V	20.30	
HIP98204	57619.154907	19:57:19	-12:34:12	K4V	18.80	
HIP98416	57619.179306	19:59:47	-09:57:34	F8V	24.50	
HIP48714	57619.722292	09:56:07	62:47:08	M2	10.40	
HIP48833	57619.747373	09:57:40	41:03:19	F6Vs	28.80	
HIP49197	57619.772326	10:02:27	44:34:41	K0	27.70	
HIP50485	57619.796771	10:18:32	43:02:53	G5	35.60	
HIP50505	57619.821319	10:18:51	44:02:48	G5	20.60	
HIP51819	57619.846748	10:35:11	84:23:57	K0	21.00	
HIP61481	57619.888970	12:35:51	51:13:17	K0	26.20	
HIP61946	57619.912419	12:41:44	55:43:27	K3V	23.20	
HIP21988	57620.497512	04:43:35	27:41:09	K5III	22.30	
HIP22044	57620.523519	04:44:25	11:08:44	F0V	48.20	
HIP22627	57620.548102	04:52:05	06:28:29	M4	12.10	
HIP22715	57620.572384	04:53:04	22:14:03	K5V	26.90	
HIP22762	57620.597720	04:53:50	-17:46:33	M3	12.30	
HIP36850	57620.623484	07:34:35	31:53:14	A2Vm	15.80	
HIP39064	57620.650486	07:59:34	20:50:29	K0V	23.10	
HIP39896	57620.675278	08:08:56	32:49:06	M0.5V:e	20.70	
GJ873	57622.231632	22:46:48	44:19:54	M3.5V	5.04	
GJ905	57622.258565	23:41:54	44:10:04	M5.5V	3.16	
HIP107346	57622.285370	21:44:29	41:35:50	K0	20.20	
HIP108092	57622.309433	21:53:59	41:46:37	M2	23.20	
HIP114622	57622.333877	23:13:21	57:10:09	K3Vvar	6.52	
HIP115331	57622.357847	23:21:37	44:05:54	K1V	21.90	
HIP544	57622.382535	00:06:37	29:01:14	K0V	13.70	
HIP5957	57622.406794	01:16:39	25:19:50	K5	22.70	
HIP677	57622.431563	00:08:23	29:05:21	B9p	29.70	
HIP55360	57626.716354	11:19:57	65:50:49	M1Vvar	9.09	
HIP55718	57626.741123	11:24:59	40:00:11	M0	22.70	
HIP56035	57626.770347	11:29:04	61:46:45	F5Vawva	32.80	
HIP56199	57626.799907	11:31:13	63:09:26	M0	23.30	
HIP56630	57626.824410	11:36:41	39:11:18	M0	24.30	
HIP62512	57626.849919	12:48:39	60:19:09	F5V	24.10	
HIP63762	57626.873958	13:04:04	87:06:57	K0	24.30	
HIP66781	57626.897975	13:41:13	56:43:37	K0IV-V	23.70	
HIP67301	57626.921678	13:47:32	49:18:47	B3V		
GJ380	57636.681979	10:11:19	49:27:06	K7.0V	4.86	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
GJ412A	57636.707870	11:05:22	43:31:50	M1.0V	4.86	
GJ412B	57636.733981	11:05:23	43:31:32	M5.5V	4.86	
HIP45343	57636.758692	09:14:20	52:41:02	M0V	6.18	
HIP45493	57636.782743	09:16:11	54:01:18	A5V	36.20	
HIP45836	57636.806806	09:20:43	51:16:00	F3V	29.00	
HIP59496	57636.831458	12:12:05	58:55:35	K5	28.30	
HIP59504	57636.855764	12:12:11	77:36:57	A5m	33.60	
HIP5286	57640.135463	01:07:37	22:57:10	K4V	20.70	
HIP5310	57640.159028	01:07:57	20:44:18	A3V	49.40	
HIP5346	57640.182951	01:08:21	05:38:56	F0III-I	35.90	
HIP5364	57640.206782	01:08:35	-10:10:58	K2III	36.00	
HIP5369	57640.230833	01:08:40	17:14:23	K6	27.70	
HIP5799	57640.255231	01:14:24	-07:55:17	F5V	24.30	
HIP23179	57640.280660	04:59:15	37:53:22	A1V	48.70	
HIP23497	57640.304352	05:03:05	21:35:22	A7V	49.90	
HIP23786	57640.328079	05:06:42	14:26:42	K0V	23.90	
HIP24284	57640.351782	05:12:42	19:40:00	M5	12.70	
HIP24819	57641.385208	05:19:13	-03:04:23	K3V	16.80	
HIP25278	57641.409109	05:24:25	17:22:59	F8V		
HIP26335	57641.432894	05:36:30	11:19:39	K7	11.30	
HIP27207	57641.457882	05:46:02	37:16:55	K0V	20.50	
HIP28103	57641.507141	05:56:24	-14:10:00	F1V	15.00	
HIP28614	57641.531505	06:02:22	09:38:48	Am...	46.50	
HIP29800	57641.580000	06:16:26	12:16:22	F5IV-V	19.60	
HIP57802	57642.636481	11:51:06	35:16:23	M1V	8.55	
HIP45383	57642.662535	09:14:53	04:26:34	K0	18.40	
HIP44955	57642.687164	09:09:30	32:48:59	M2	21.10	
HIP45617	57642.711748	09:17:53	28:33:29	K3V	17.50	
HIP45688	57642.735903	09:18:50	36:48:06	A1V	37.30	
HIP52422	57642.760417	10:43:01	26:19:31	A4Vn	45.40	
HIP62956	57642.786354	12:54:01	55:57:34	A0p	24.80	
HIP63076	57642.810081	12:55:28	65:26:17	A5n	28.80	
HIP63503	57642.833495	13:00:43	56:21:57	F2V	24.90	
HIP30419	57645.516806	06:23:45	04:35:34	A5IV	39.30	
HIP30630	57645.541771	06:26:10	18:45:21	K0	14.60	
HIP30756	57645.567002	06:27:46	20:46:58	G0	18.00	
HIP31167	57645.592431	06:32:23	-05:52:08	F0Vnn+.	43.20	
HIP31592	57645.617049	06:36:41	-19:15:21	K1III+.	19.80	
HIP31635	57645.642234	06:37:09	17:33:57	M1:	9.84	
HIP43233	57645.667685	08:48:26	06:27:59	M0	25.80	
HIP43557	57645.692442	08:52:16	08:03:42	G0	24.10	
HIP66704	57650.631562	13:40:23	50:31:09	F7.7V	25.20	
HIP68184	57650.655370	13:57:31	61:29:36	K3V	10.10	
HIP69483	57650.679560	14:13:29	51:47:22	A8IV	47.50	
HIP70497	57650.703252	14:25:11	51:50:56	F7V	14.50	
HIP70857	57650.727940	14:29:21	80:48:33	G5	19.50	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP70952	57650.751343	14:30:45	63:11:08	F4IV	31.70	
HIP110395	57654.138762	22:21:39	-01:23:13	A0V	48.30	
HIP110526	57654.163414	22:23:29	32:27:29	M0...	16.00	
HIP110640	57654.189676	22:24:45	22:33:02	M0	21.30	
HIP110750	57654.215382	22:26:13	-19:11:17	K3/K4V	26.70	
HIP110778	57654.239039	22:26:34	-16:44:30	G3V	20.00	
HIP5938	57654.263611	01:16:24	-12:05:48	K0V	26.50	
HIP6069	57654.287685	01:17:53	05:28:15	M2V:	15.30	
HIP6537	57654.312049	01:24:01	-08:11:03	K0III	35.10	
HIP75722	57657.843588	15:28:12	-09:21:33	K2V	20.80	
HIP76603	57657.867396	15:38:39	-08:47:29	F6V	24.80	
HIP77052	57657.891354	15:44:01	02:30:51	G5V	14.60	
HIP77060	57657.915741	15:44:04	-15:40:23	A6IV	45.00	
HIP105932	57659.094294	21:27:16	-06:50:44	M0	16.20	
HIP110951	57659.118819	22:28:46	18:55:51		22.50	
HIP116838	57659.144259	23:40:51	20:21:57	K2	25.30	
HIP116971	57659.169132	23:42:43	-14:32:41	B9V	47.20	
HIP105932	57659.983160	21:27:16	-06:50:44	M0	16.20	
HIP92270	57660.009120	18:48:16	23:30:52	F8V	28.60	
HIP92283	57660.034641	18:48:29	10:44:35	K0	17.30	
HIP92311	57660.059282	18:48:51	17:26:12	M0	17.00	
HIP105199	57662.082789	21:18:35	62:35:08	A7IV-V	14.90	
HIP105406	57662.107280	21:21:01	40:20:38	F8V	26.50	
HIP106400	57662.132940	21:33:01	62:00:11	K	23.10	
HIP106481	57662.157025	21:33:58	45:35:29	G8III	38.10	
HIP109857	57662.181227	22:15:03	57:02:36	F0IV	25.70	
HIP114622	57662.204745	23:13:21	57:10:09	K3V _{var}	6.52	
HIP6748	57662.231181	01:26:51	-13:03:23	F0V	36.20	
HIP6917	57662.255775	01:29:05	21:43:19	K2V	23.10	
HIP7535	57662.280833	01:37:05	12:08:29	F0V	33.80	
HIP78180	57664.824086	15:57:47	54:45:00	F0IV	33.80	
HIP78286	57664.848912	15:59:04	49:52:50	F0IV	49.00	
HIP80459	57664.873403	16:25:25	54:18:11	M2	6.58	
HIP80480	57664.898287	16:25:42	78:57:51	F0V	42.30	
HIP82860	57664.923090	16:56:02	65:08:06	F6V _{var}	15.00	
HIP77760	57664.948229	15:52:41	42:27:15	F9V	15.80	
HIP93805	57664.977188	19:06:14	-04:52:58	B9V _n	38.30	
HIP97222	57665.002766	19:45:33	33:36:00	K3V	20.30	
HIP98036	57665.031007	19:55:18	06:24:15	G8IV _{var}	13.70	
GJ725	57667.945208	18:42:43	59:38:17	M3.0V	3.52	
HIP100859	57667.969491	20:27:02	49:23:00	F0V:	37.60	
HIP101093	57667.994074	20:29:34	62:59:38	A7III	41.50	
HIP101180	57668.005694	20:30:33	65:27:02	M3	7.96	
HIP83006	57670.804919	16:57:42	47:21:47	K0	17.50	
HIP83020	57670.830498	16:57:52	47:22:04	K0	17.90	
HIP83451	57670.875938	17:03:17	59:35:11	K4V...	25.10	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP83608	57670.899606	17:05:19	54:28:13	F5	26.90	
HIP84790	57676.793843	17:19:53	41:42:36	M4	12.30	
HIP83996	57676.819421	17:10:12	54:29:21	K8	20.80	
HIP84183	57676.844236	17:12:32	62:52:27	F0IV	41.60	
HIP84616	57676.868472	17:17:50	52:26:45	K2	18.50	
HIP85235	57676.893218	17:24:58	67:18:24	K0V	12.70	
HIP85653	57676.917697	17:30:16	47:24:09	G5	22.30	
HIP97222	57676.944977	19:45:33	33:36:00	K3V	20.30	
HIP98819	57676.971817	20:04:05	17:04:05	G1V	17.60	
HIP98828	57676.996771	20:04:09	25:47:23	K3V	21.60	
GJ1111	57677.421331	08:29:48	26:46:27	M6.0V	3.62	
HIP35872	57677.446620	07:23:47	12:57:46	G5	25.00	
HIP36393	57677.471690	07:29:20	28:07:04	A4V	50.00	
HIP36399	57677.498877	07:29:25	-07:33:02	F8V	27.80	
HIP40671	57677.524525	08:18:10	30:35:48	K4V	22.50	
HIP40774	57677.551088	08:19:18	01:20:18	G5	23.30	
HIP45839	57677.576123	09:20:43	-05:45:15	K2	24.10	
HIP46509	57677.600590	09:29:08	-02:46:08	F6V	17.00	
HIP46549	57677.625220	09:29:34	-05:22:20	M0:	23.50	
HIP114622	57680.029282	23:13:21	57:10:09	K3Vvar	6.52	
HIP115341	57680.053738	23:21:44	45:10:32	K2	20.90	
HIP116085	57680.078900	23:31:24	59:09:56	K2V	16.80	
HIP116584	57680.103322	23:37:33	46:27:21	G8III-I	25.80	
HIP116613	57680.128623	23:37:59	46:11:57	G5	23.10	
HIP116727	57680.153484	23:39:20	77:37:58	K1IV	13.70	
HIP7981	57680.179560	01:42:29	20:15:55	K1V	7.46	
HIP8051	57680.204271	01:43:19	04:19:05	M2V:	11.20	
HIP8275	57680.228287	01:46:38	12:24:41	K5	23.00	
HIP102253	57683.023681	20:43:10	66:39:26	A8V	42.50	
HIP102843	57683.047720	20:50:05	44:03:34	A4me...	42.20	
HIP102870	57683.071875	20:50:33	52:54:05	K5	22.40	
HIP103096	57683.095718	20:53:19	62:09:02	M2V	7.04	
HIP71181	57683.771713	14:33:28	52:54:34	K3V	13.40	
HIP85819	57683.796343	17:32:10	55:11:03	Am...	30.30	
HIP85829	57683.820799	17:32:16	55:10:23	Am	30.60	
HIP86036	57683.845081	17:35:00	61:52:19	G0V	14.00	
HIP86087	57683.868322	17:35:35	61:40:45	M1	14.00	
HIP97222	57683.896412	19:45:33	33:36:00	K3V	20.30	
HIP99711	57683.921551	20:13:59	00:51:56	K0	19.80	
HIP99742	57683.945382	20:14:16	15:11:52	A2V	47.00	
HIP99764	57683.969884	20:14:28	-07:16:59	K7V	20.30	
HIP85699	57710.700185	17:30:48	86:58:05	A2m	47.80	
HIP86141	57710.723785	17:36:13	71:52:41	K5	19.00	
HIP86201	57710.747188	17:36:56	68:45:33	F5V	23.40	
HIP86340	57710.843738	17:38:33	71:20:00	M0	23.90	
HIP86776	57710.868032	17:43:55	43:22:32	M3	9.48	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
GJ725	57710.892662	18:42:43	59:38:17	M3.0V	3.52	
HIP93408	57710.916759	19:01:26	46:56:03	A7V	39.10	
HIP51658	57741.365903	10:33:13	40:25:32	A7IV	34.30	
HIP52469	57741.390787	10:43:32	46:12:11	F5III	35.60	
HIP52470	57741.415880	10:43:33	48:12:52	G5	25.20	
HIP52600	57741.441273	10:45:21	38:30:43	M2	14.10	
HIP8497	57745.971169	01:49:34	-10:41:12	F3III	23.60	
HIP8903	57745.995405	01:54:38	20:48:27	A5V...	18.20	
HIP9094	57746.020440	01:57:09	-10:14:35	G5	33.90	
HIP42173	57749.343009	08:35:51	06:37:18	G5V	23.40	
HIP42748	57749.367095	08:42:44	09:33:14	M0	13.30	
HIP42806	57749.391169	08:43:17	21:28:05	A1IV	48.50	
HIP43667	57749.415463	08:53:47	35:13:14	M0V:	25.80	
HIP43970	57749.440093	08:57:15	15:19:22	A5III	49.00	
HIP44001	57749.463912	08:57:35	15:34:51	F0IV	49.20	
HIP72944	57749.490451	14:54:29	16:06:01	M2Ve	9.81	
HIP77655	57749.514988	15:51:13	35:39:20	K0III-I	31.10	
HIP15638	57750.100544	03:21:24	79:58:05	M2:	13.70	
HIP16499	57750.125324	03:32:26	46:03:23	F4IIIva	36.40	
HIP17666	57750.149120	03:47:02	41:25:18	K1V	24.40	
HIP17749	57750.174225	03:48:01	68:40:26	K0	17.30	
HIP42173	57750.201667	08:35:51	06:37:18	G5V	23.40	
HIP42748	57750.225255	08:42:44	09:33:14	M0	13.30	
HIP42806	57750.248924	08:43:17	21:28:05	A1IV	48.50	
HIP43667	57750.273171	08:53:47	35:13:14	M0V:	25.80	
HIP43970	57750.298785	08:57:15	15:19:22	A5III	49.00	
HIP114622	57752.835428	23:13:21	57:10:09	K3Vvar	6.52	
HIP117712	57752.859815	23:52:26	75:32:40	K3V	10.70	
HIP117795	57752.884248	23:53:20	59:56:42	K8	27.30	
HIP118212	57752.909421	23:58:44	46:43:44	M0	17.30	
HIP98906	57752.936123	20:05:00	54:25:47	M3	15.80	
HIP99427	57752.960880	20:10:52	77:14:27	K5	16.70	
HIP9153	57752.989109	01:57:55	23:35:44	F0V	40.80	
HIP9269	57753.014699	01:59:06	33:12:29	G5	24.50	
HIP9716	57753.043819	02:04:59	-15:40:41	K0V	25.50	
HIP94346	57754.852315	19:12:11	57:40:24	G8V	20.00	
HIP94376	57754.876042	19:12:33	67:39:42	G9III	30.70	
HIP94779	57754.899803	19:17:06	53:22:08	K0III	37.70	
HIP95575	57754.923426	19:26:26	49:28:05	K3V	25.10	
HIP114622	57754.957894	23:13:21	57:10:09	K3Vvar	6.52	
HIP99427	57754.982477	20:10:52	77:14:27	K5	16.70	
HIP99655	57755.006505	20:13:23	56:34:05	A3IV-Vn	46.70	
HIP99880	57755.030127	20:15:52	42:58:42	M0	24.40	
HIP114622	57755.829074	23:13:21	57:10:09	K3Vvar	6.52	
HIP95995	57755.853623	19:31:06	58:35:03	K1V	16.70	
HIP96895	57755.877338	19:41:48	50:31:27	G2V	21.60	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP96901	57755.900752	19:41:51	50:31:00	G5V	21.40	
HIP44072	57800.117431	08:58:38	20:32:44	M0	20.60	
HIP44075	57800.142211	08:58:44	-16:07:54	F7/F8IV	21.30	
HIP46816	57800.165972	09:32:25	-11:11:03	K0	18.30	
HIP72944	57802.324410	14:54:29	16:06:01	M2Ve	9.81	
HIP114622	57803.812176	23:13:21	57:10:09	K3Vvar	6.52	
HIP1086	57803.836493	00:13:30	41:02:03	F0IV	35.00	
HIP1368	57803.861910	00:17:07	40:56:54	M0	14.90	
HIP3206	57803.886701	00:40:49	40:11:03	K2V	17.20	
HIP428	57803.910660	00:05:12	45:47:08	M2	11.40	
HIP4436	57803.934410	00:56:45	38:29:57	A5V	41.70	
HIP4907	57803.959225	01:02:57	69:13:35	G5	25.80	
HIP97222	57804.563912	19:45:33	33:36:00	K3V	20.30	
GJ725	57804.590174	18:42:43	59:38:17	M3.0V	3.52	
HIP114622	57804.614931	23:13:21	57:10:09	K3Vvar	6.52	
HIP117946	57804.639051	23:55:26	22:11:32	K0	25.40	
HIP77349	57809.293877	15:47:24	-10:53:53	K:...	15.50	
HIP38117	57872.875023	07:48:39	53:38:45	K4V	26.20	
HIP41130	57872.904167	08:23:31	21:50:53	M0	27.00	
HIP42074	57872.928426	08:34:31	00:43:32	G5	21.70	
HIP42172	57872.952199	08:35:50	06:37:09	F8V	26.50	
HIP42418	57872.976134	08:39:00	06:57:14	K0	25.40	
HIP18774	57884.797940	04:01:20	76:09:24	K4V	15.90	
HIP29432	57886.898171	06:12:00	06:46:54	G4V	23.10	
HIP29525	57886.921713	06:13:12	10:37:32	G8V	18.10	
HIP29650	57886.945451	06:14:50	19:09:20	F6V	21.10	
HIP32851	57886.969618	06:50:49	00:32:30	F2V	29.80	
HIP32984	57886.992928	06:52:17	-05:10:24	K3V	8.70	
HIP34414	57887.017106	07:08:04	29:49:59	G5	22.20	
HIP34567	57887.040856	07:09:35	25:43:40	G8V	24.50	
HIP50341	57898.992106	10:16:45	-11:57:51	M0	13.70	
HIP50384	57899.016458	10:17:13	23:06:20	F8Vw	22.70	
HIP54651	57899.041400	11:11:09	-10:56:53	K5V	20.80	
HIP62687	57899.065498	12:50:43	00:46:10	M0.5V	10.70	
HIP66147	57899.089340	13:33:31	08:35:12	K0	18.40	
HIP18324	57900.738125	03:55:04	61:09:56	K0V	21.20	
HIP18413	57900.761354	03:56:10	59:38:32	G0	21.30	
HIP108028	57901.483160	21:53:05	20:55:47	K0	23.90	
HIP117410	57901.509086	23:48:25	-12:59:13	K8	27.00	
GJ628	57902.207361	16:30:17	-12:40:03	M3.5V	4.26	
HIP72848	57902.231516	14:53:23	19:09:12	K2V	11.50	
HIP74666	57902.255394	15:15:30	33:18:51	G8III	35.70	
HIP21272	57903.629051	04:33:50	05:23:00	K0	26.70	
HIP21273	57903.652674	04:33:51	14:50:39	A8V	46.70	
HIP21402	57903.676238	04:35:39	10:09:38	A5m	46.10	
HIP23296	57903.700116	05:00:39	-02:03:56	A8IV	49.50	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP23311	57903.723600	05:00:49	-05:45:29	K3V	8.81	
HIP23512	57903.747350	05:03:19	-17:22:31	K:	9.27	
HIP70319	57927.058414	14:23:15	01:14:21	G1V	17.50	
HIP70536	57927.082581	14:25:47	23:36:55	M2	15.70	
HIP70950	57927.107604	14:30:44	35:27:15	K3V	21.90	
HIP72146	57927.133194	14:45:23	13:50:43	K0	19.50	
HIP75718	57927.157674	15:28:09	-09:20:57	K2V	19.80	
HIP22498	57927.701215	04:50:25	63:19:54	K7	23.40	
HIP43790	57927.729306	08:55:07	01:32:30	M1	20.00	
HIP43852	57927.754444	08:55:55	36:11:45	G5	26.10	
HIP46706	57927.780567	09:31:20	-13:29:17	M2	10.50	
HIP49973	57927.805093	10:12:07	-18:37:04	K7V	17.00	
HIP53486	57927.829560	10:56:30	07:23:17	K0	17.50	
HIP43790	57927.854757	08:55:07	01:32:30	M1	20.00	
HIP106897	57928.457708	21:39:01	20:15:55	F2V	39.10	
HIP109527	57928.481701	22:11:11	36:15:18	K0	22.40	
HIP116771	57928.506875	23:39:57	05:37:27	F7V	13.70	
HIP118310	57928.530613	23:59:47	06:39:47	K5	25.30	
HIP8543	57928.555359	01:50:07	29:27:51	K1V	26.70	
HIP9724	57928.581840	02:05:06	-17:36:55	M3	9.43	
HIP12390	57928.605324	02:39:33	-11:52:23	F5V	27.00	
HIP13375	57928.629988	02:52:08	34:23:04	K6:	14.20	
HIP8543	57928.654722	01:50:07	29:27:51	K1V	26.70	
HIP66193	57954.970405	13:34:02	33:13:46	K5IV	22.90	
HIP66222	57954.996759	13:34:21	04:40:00	M0.5V:	20.50	
HIP66249	57955.020509	13:34:41	00:35:44	A3V	22.40	
HIP66252	57955.044225	13:34:42	-08:20:31	K7V	19.70	
HIP68682	57955.068252	14:03:32	10:47:07	G8V	16.60	
HIP69414	57955.092222	14:12:45	-03:19:17	G0	22.20	
HIP69526	57955.116435	14:13:56	30:13:04	K5	17.30	
HIP79119	57955.140775	16:08:58	36:29:31	K0III-I	34.60	
HIP36439	57955.750243	07:29:56	49:40:18	F6V	19.90	
HIP41689	57955.774387	08:29:57	61:43:20	M0	19.10	
HIP36915	57955.798079	07:35:21	54:50:58	M0	13.10	
HIP51547	57955.822674	10:31:42	57:06:59	M0	17.40	
HIP50372	57955.847083	10:17:05	42:54:51	A2IV	41.20	
HIP51814	57955.871921	10:35:09	57:04:58	F1V	26.40	
HIP51547	57955.895833	10:31:42	57:06:59	M0	17.40	
HIP916	57956.539468	00:11:21	58:21:00	K7	28.00	
HIP518	57956.562905	00:06:16	58:26:12	G5V	20.20	
HIP5336	57956.586644	01:08:22	54:54:47	G5Vp	7.55	
HIP33428	57956.613171	06:57:04	30:45:19	M0	18.60	
HIP33226	57956.637141	06:54:47	33:15:59	K:...	5.51	
HIP20641	57956.663079	04:25:25	22:11:58	A7V	44.10	
HIP102805	57957.206979	20:49:37	12:32:44	F5V	29.50	
HIP101262	57957.231076	20:31:32	33:46:32	K5	26.10	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP92573	57957.258206	18:51:50	16:34:51	M2	15.50	
HIP103800	57957.283194	21:01:58	-06:19:14	M3	13.80	
HIP92919	57957.307789	18:55:53	23:33:19	K0V	21.40	
HIP97295	57957.331644	19:46:25	33:43:32	F5	20.80	
HIP99316	57957.355961	20:09:34	16:48:23	K0...	24.30	
HIP113829	57957.380683	23:03:04	20:55:05	G5V	24.20	
HIP103800	57957.406331	21:01:58	-06:19:14	M3	13.80	
HIP88771	57972.114167	18:07:20	09:33:51	A4IVs	25.30	
HIP86400	57972.137836	17:39:16	03:33:16	K3V	10.70	
HIP98792	57972.162627	20:03:50	23:20:11	K1V	15.50	
HIP98698	57972.187037	20:02:46	03:19:36	K4V	13.10	
HIP101093	57972.213900	20:29:34	62:59:38	A7III	41.50	
HIP101180	57972.236701	20:30:33	65:27:02	M3	7.96	
HIP101382	57972.260856	20:32:51	41:54:01	G9V	22.20	
HIP102101	57972.284965	20:41:28	57:25:50	M0	23.90	
HIP102253	57972.310324	20:43:10	66:39:26	A8V	42.50	
HIP99770	57993.048819	20:14:32	36:48:23	A2V	41.00	
HIP92200	57993.074236	18:47:27	-03:38:26	K5	14.10	
HIP117197	57993.099873	23:45:49	36:15:18	M0	19.60	
HIP61317	58010.573148	12:33:43	41:21:30	G0V	8.37	1
HIP65530	58014.695463	13:25:58	63:15:43	G6V	21.30	
HIP69824	58014.745891	14:17:24	45:26:39	M0	18.60	
HIP75829	58014.770741	15:29:22	80:27:02	G5	21.70	
HIP67691	58014.817674	13:52:00	49:57:01	K5	14.00	
HIP75458	58064.736458	15:24:55	58:57:57	K2III	31.30	
HIP75809	58064.759850	15:29:09	80:26:56	G8IV-V+	22.00	
HIP75829	58064.782627	15:29:22	80:27:02	G5	21.70	
HIP76315	58064.806042	15:35:20	60:05:09	K5	19.00	
HIP76375	58064.829838	15:35:55	39:49:51	K3V	22.20	
HIP91971	58064.856516	18:44:46	37:36:17	Am	47.10	
HIP92043	58064.915081	18:45:39	20:32:40	F6V	19.00	
HIP92161	58064.938912	18:47:01	18:10:54	A5III	28.40	
HIP56157	58077.439687	11:30:41	-08:05:38		13.90	
HIP56445	58077.462708	11:34:21	03:03:33	F5V	26.50	
HIP57274	58077.486609	11:44:40	30:57:26	K8	25.80	
HIP61099	58077.510602	12:31:18	20:13:00	K0	25.20	
HIP61329	58077.534919	12:33:59	-14:38:18	K3/K4V	25.50	
HIP64725	58077.558183	13:15:59	-19:56:36	K1III	38.90	
HIP66675	58077.581528	13:40:06	-04:11:02	M0V	14.50	
HIP74190	58077.605093	15:09:34	03:10:08	M:	14.40	
HIP61099	58077.629757	12:31:18	20:13:00	K0	25.20	
HIP77408	58110.614375	15:48:09	01:34:14	G8V	21.30	
HIP77801	58110.637766	15:53:11	13:11:38	G0IV	17.40	
HIP91926	58110.664005	18:44:22	39:36:46	A8Vn	49.10	
HIP99452	58210.386632	20:11:05	16:11:22	K1V	20.40	
HIP102851	58210.410116	20:50:10	29:23:00	K5V	20.60	

Table 1. Observation listing, L-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP104521	58210.433727	21:10:20	10:07:50	F0p	35.20	
HIP106147	58210.457535	21:30:03	-12:30:39	K4/K5V	18.00	
HIP93185	58210.498391	18:58:50	30:10:53	G0	23.40	
HIP98767	58210.524711	20:03:38	29:53:39	G6IV+..	15.80	
HIP99452	58210.550382	20:11:05	16:11:22	K1V	20.40	
HIP117779	58452.813218	23:53:08	29:01:05		22.40	
HIP116215	58452.842292	23:32:49	-16:50:47	K5/M0V	13.90	
HIP117779	58452.866146	23:53:08	29:01:05		22.40	
HIP116215	58452.897442	23:32:49	-16:50:47	K5/M0V	13.90	

¹Diagnostic pulsar was observed but detected

²Diagnostic pulsar not observed during session

³Bandpass exhibits no power below 1230 MHz

⁴Filterbank generated from 2-bit raw data

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP98906	57439.639757	20:05:00	54:25:47	M3	15.80	4
HIP109857	57439.663241	22:15:03	57:02:36	F0IV	25.70	4
HIP105932	57608.217187	21:27:16	-06:50:44	M0	16.20	
HIP110395	57608.240856	22:21:39	-01:23:13	A0V	48.30	
HIP110526	57608.265394	22:23:29	32:27:29	M0...	16.00	
HIP110640	57608.293380	22:24:45	22:33:02	M0	21.30	
HIP110750	57608.319502	22:26:13	-19:11:17	K3/K4V	26.70	
HIP110778	57608.343171	22:26:34	-16:44:30	G3V	20.00	
HIP116838	57608.368287	23:40:51	20:21:57	K2	25.30	
HIP116971	57608.393356	23:42:43	-14:32:41	B9V	47.20	
HIP117197	57608.418113	23:45:49	36:15:18	M0	19.60	
GJ166	57627.467731	04:15:13	-07:40:04	K0.5V	4.98	
GJ166BC	57627.491435	04:15:19	-07:40:10	M5V	4.98	
GJ234	57627.516123	06:29:24	-02:48:59	M4.5V	4.09	
GJ244	57627.540347	06:45:08	-16:43:17	A1V	2.63	
HIP19076	57627.565289	04:05:20	22:00:29	G5V	16.70	
HIP19205	57627.589225	04:07:00	29:00:03	F1V	27.50	
HIP120005	57627.615139	09:14:21	52:40:59	K2	6.27	
HIP35136	57627.640741	07:15:50	47:14:20	G0V	16.80	
HIP35643	57627.664630	07:21:17	45:13:41	A7s	34.40	
GJ866	57628.271019	22:38:35	-15:17:30	M5.0V	3.45	1
GJ876	57628.299398	22:53:17	-14:15:59	M3.5V	4.66	1
HIP108752	57628.323600	22:01:49	16:28:05	M2	16.40	1
HIP108782	57628.347697	22:02:09	01:23:56	M0	10.30	1
HIP109176	57628.371644	22:07:01	25:20:41	F5V	11.70	1
HIP109378	57628.396007	22:09:29	-07:33:02	G0	21.20	1
GJ1002	57628.420139	00:06:42	-07:32:51	M5.0V	4.69	1
HIP106811	57634.182176	21:38:00	27:43:23		13.10	
HIP106897	57634.208611	21:39:01	20:15:55	F2V	39.10	
HIP107350	57634.233600	21:44:31	14:46:17	G0V	18.30	
HIP107788	57634.283993	21:50:08	17:17:08	F2III-I	33.40	
HIP107975	57634.308600	21:52:29	28:47:35	F6IV _{wva}	27.60	
GJ65A	57634.334931	01:39:05	-17:56:52	M5.5V	2.67	
GJ71	57634.358970	01:44:02	-15:56:00	G8.5V	3.65	
GJ144	57635.404734	03:32:54	-09:27:29	K2.0V	3.21	
HIP14445	57635.428565	03:06:27	01:57:38	M0V	14.70	
HIP14729	57635.452662	03:10:15	12:02:58	K5	27.00	
HIP14954	57635.477037	03:12:46	-01:11:47	F8V	22.30	
HIP15099	57635.500903	03:14:47	08:58:44	K0	22.20	
HIP15197	57635.525023	03:15:50	-08:49:09	A5m	36.70	
GJ1111	57635.551146	08:29:48	26:46:27	M6.0V	3.62	
GJ273	57635.575764	07:27:25	05:12:33	M3.5V	3.75	
GJ280	57635.599988	07:39:17	05:13:13	F5IV	3.50	
HIP13601	57655.345278	02:55:17	16:18:32	G5	26.10	
HIP13642	57655.369630	02:55:39	26:52:19	K2	22.80	
HIP13976	57655.419282	03:00:03	07:44:58	G5	23.40	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP14150	57655.443437	03:02:26	26:36:29	G8V	21.10	
HIP14293	57655.467986	03:04:16	-07:36:02	A8V	43.00	
HIP28368	57655.493530	05:59:37	58:35:30	M1	13.50	
HIP29067	57655.516968	06:07:55	67:58:33	K8	24.90	
HIP29277	57655.540394	06:10:20	82:06:02	M3	9.39	
HIP29548	57655.563958	06:13:35	63:23:35	M0	24.70	
GJ380	57656.638287	10:11:19	49:27:06	K7.0V	4.86	
GJ412A	57656.662917	11:05:22	43:31:50	M1.0V	4.86	
GJ412B	57656.687407	11:05:23	43:31:32	M5.5V	4.86	
HIP45493	57656.711725	09:16:11	54:01:18	A5V	36.20	
HIP45836	57656.735162	09:20:43	51:16:00	F3V	29.00	
HIP45963	57656.758854	09:22:25	40:11:57	K2V	24.20	
HIP59774	57656.783391	12:15:25	57:01:56	A3Vvar	24.90	
HIP60303	57656.807384	12:21:54	42:07:53	M0V	15.90	
GJ411	57660.587315	11:03:19	35:56:54	M2.0V	2.54	
HIP44295	57660.613681	09:01:17	15:15:51	M0V:p..	18.30	
HIP44722	57660.638530	09:06:45	-08:48:20	M0	14.50	
HIP44897	57660.663252	09:08:50	33:52:54	F9V	19.10	
HIP44955	57660.687407	09:09:30	32:48:59	M2	21.10	
HIP44984	57660.711898	09:09:46	11:33:50	F2p	37.60	
HIP58684	57660.736933	12:02:06	43:02:44	A7m	33.90	
HIP59280	57660.761146	12:09:36	40:15:06	K0V	24.30	
HIP59378	57660.785023	12:10:56	41:03:30	M2V	21.20	
HIP13375	57661.357049	02:52:08	34:23:04	K6:	14.20	
HIP13402	57661.382928	02:52:32	-12:46:13	K1V	10.30	
HIP15411	57661.406840	03:18:41	-18:33:35	F3V	36.50	
HIP15457	57661.430718	03:19:21	03:22:14	G5Vvar	9.15	
HIP15919	57661.454745	03:24:59	-05:22:00	K5V	15.10	
HIP27435	57661.479167	05:48:34	-04:05:44	G4V	15.50	
HIP27803	57661.503148	05:53:00	-05:59:45	M0V	20.10	
HIP27913	57661.527697	05:54:22	20:16:32	G0V	8.66	
GJ388	57665.576852	10:19:35	19:52:09	M2.5V	4.88	
HIP45170	57665.601123	09:12:16	14:59:48	G9V	20.40	
HIP45336	57665.625683	09:14:21	02:18:46	B9.5V	39.40	
HIP45383	57665.649583	09:14:53	04:26:34	K0	18.40	
HIP45617	57665.673762	09:17:53	28:33:29	K3V	17.50	
HIP45688	57665.697708	09:18:50	36:48:06	A1V	37.30	
HIP59504	57665.722685	12:12:11	77:36:57	A5m	33.60	
HIP59514	57665.746563	12:12:21	54:29:09	M2	15.30	
HIP61100	57665.769977	12:31:18	55:07:06	K2V	23.70	
HIP17027	57668.310718	03:39:01	-05:37:36	K1V	35.10	
HIP17147	57668.334421	03:40:22	-03:13:04	F9V	24.30	
HIP17378	57668.358472	03:43:14	-09:45:35	K0IV	9.04	
HIP17395	57668.382280	03:43:33	-10:29:08	A5m	42.90	
HIP17405	57668.406748	03:43:45	16:39:56	M1	16.20	
HIP17414	57668.430914	03:43:52	16:40:14	M2	17.20	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP28614	57668.455984	06:02:22	09:38:48	Am...	46.50	
HIP29432	57668.480475	06:12:00	06:46:54	G4V	23.10	
HIP29525	57668.504502	06:13:12	10:37:32	G8V	18.10	
HIP29650	57668.528542	06:14:50	19:09:20	F6V	21.10	
HIP104019	57669.066898	21:04:24	-19:51:18	A5V	48.40	
HIP104092	57669.091053	21:05:19	07:04:00	K5	14.80	
HIP104139	57669.115718	21:05:56	-17:13:59	A1V	48.50	
HIP104239	57669.139155	21:07:10	-13:55:23	K1V	17.60	
HIP104383	57669.162951	21:08:45	-04:25:36	M1	26.30	
HIP104521	57669.187002	21:10:20	10:07:50	F0p	35.20	
HIP10279	57669.212801	02:12:19	03:34:01	M3V:	10.30	
HIP10306	57669.236539	02:12:48	21:12:38	F5V	30.10	
HIP10416	57669.260660	02:14:13	-03:38:09	K2	22.80	
GJ406	57671.551042	10:56:25	07:00:09	M5.5V	2.38	
HIP45839	57671.575313	09:20:43	-05:45:15	K2	24.10	
HIP46509	57671.599097	09:29:08	-02:46:08	F6V	17.00	
HIP46549	57671.623148	09:29:34	-05:22:20	M0:	23.50	
HIP46580	57671.647002	09:29:54	05:39:20	K3V	12.60	
HIP46706	57671.671204	09:31:20	-13:29:17	M2	10.50	
HIP61946	57671.697222	12:41:44	55:43:27	K3V	23.20	
HIP62145	57671.720683	12:44:13	51:45:29	K3V	15.00	
HIP62512	57671.744410	12:48:39	60:19:09	F5V	24.10	
HIP62956	57671.768032	12:54:01	55:57:34	A0p	24.80	
HIP1242	57674.175683	00:15:28	-16:08:11	M:	5.21	
HIP1444	57674.198657	00:17:59	-13:27:20	G2V	26.10	
HIP1463	57674.222419	00:18:16	10:12:09	M0	16.20	
HIP1473	57674.246690	00:18:19	36:47:05	A2V	43.20	
HIP1499	57674.341030	00:18:42	-08:03:12	G0V	23.40	
HIP1532	57674.364120	00:19:05	-09:57:57	K7V	20.70	
HIP14668	57674.389502	03:09:29	44:51:24	K0III	34.40	
HIP29800	57678.415174	06:16:26	12:16:22	F5IV-V	19.60	
HIP29860	57678.440231	06:17:15	05:06:02	G0.5Vb	19.30	
HIP30112	57678.465069	06:20:12	02:15:29	K7V	27.90	
HIP30419	57678.489757	06:23:45	04:35:34	A5IV	39.30	
HIP30630	57678.514491	06:26:10	18:45:21	K0	14.60	
HIP30756	57678.539178	06:27:46	20:46:58	G0	18.00	
HIP46816	57678.565104	09:32:25	-11:11:03	K0	18.30	
HIP46769	57678.590822	09:31:55	36:19:04	M0	13.50	
HIP46843	57678.616539	09:32:43	26:59:13	K0	17.70	
HIP14576	57681.280231	03:08:10	40:57:20	B8V	28.40	
HIP14632	57681.305000	03:09:06	49:36:46	G0V	10.50	
HIP14633	57681.328970	03:09:05	76:02:20	M0	21.30	
HIP14862	57681.352060	03:11:56	74:23:35	A2Vnn	49.60	
HIP15220	57681.375475	03:16:14	58:09:56	M2	13.40	
HIP15638	57681.399352	03:21:24	79:58:05	M2:	13.70	
HIP29761	57681.422743	06:16:02	70:46:45	G5	25.70	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP31703	57681.446053	06:37:54	73:41:44	F2	35.50	
HIP32439	57681.469329	06:46:13	79:33:42	F8V	17.80	
HIP32480	57681.493681	06:46:44	43:34:41	G0V	16.50	
HIP63076	57684.646181	12:55:28	65:26:17	A5n	28.80	
HIP63503	57684.669630	13:00:43	56:21:57	F2V	24.90	
HIP63762	57684.693912	13:04:04	87:06:57	K0	24.30	
HIP63894	57684.718160	13:05:41	49:28:20	K0	21.80	
HIP65026	57684.741759	13:19:45	47:46:40	K0	10.30	
HIP65327	57684.765451	13:23:23	57:54:21	M0V	25.10	
GJ687	57684.789618	17:36:24	68:19:59	M3.0V	4.53	
HIP75458	57684.813657	15:24:55	58:57:57	K2III	31.30	
HIP75809	57684.837500	15:29:09	80:26:56	G8IV-V+	22.00	
HIP75829	57684.860694	15:29:22	80:27:02	G5	21.70	
HIP65378	57685.788646	13:23:55	54:55:29	A2V	23.90	
HIP65477	57685.812002	13:25:13	54:59:16	A5V		
HIP65515	57685.835556	13:25:45	56:58:13	G9IV-V	21.80	
HIP73100	57689.757454	14:56:23	49:37:37	F7V	24.80	
HIP73470	57689.781076	15:00:55	45:25:40	M0	11.60	
HIP73695	57689.804942	15:03:46	47:39:14	G2V		
HIP76568	57689.828773	15:38:16	46:47:49	F2V	35.70	
HIP76832	57689.853252	15:41:19	75:59:21	M4	13.00	
HIP77409	57689.876435	15:48:10	74:24:44	K5	26.30	
GJ699	57689.903762	17:57:47	04:44:21	M3.5V	1.83	
GJ702A	57689.927951	18:05:27	02:29:44	K0.0V	5.10	
GJ702B	57689.951771	18:05:27	02:29:44	K5V	5.10	
GJ702A	57690.880208	18:05:27	02:29:44	K0.0V	5.10	
GJ702B	57690.904144	18:05:27	02:29:44	K5V	5.10	
GJ768	57690.928900	19:50:47	08:52:11	A7IV	5.11	
HIP100064	57690.953565	20:18:03	-12:32:40	G6/G8II	33.30	
HIP100511	57690.977546	20:22:52	14:33:02	F8V	26.10	
HIP103800	57691.025741	21:01:58	-06:19:14	M3	13.80	
HIP104887	57691.050613	21:14:47	38:02:48	F1IV	20.90	
HIP105038	57691.075706	21:16:32	09:23:35	K2	16.10	
HIP70497	57691.740567	14:25:11	51:50:56	F7V	14.50	
HIP70857	57691.764699	14:29:21	80:48:33	G5	19.50	
HIP70952	57691.788137	14:30:45	63:11:08	F4IV	31.70	
HIP71181	57691.811794	14:33:28	52:54:34	K3V	13.40	
HIP72607	57691.835660	14:50:42	74:09:19	K4IIIva	38.70	
GJ473AB	57692.622720	12:33:15	09:01:18	M5.0V	4.38	
HIP57866	57692.647083	11:52:08	18:45:12	K2	25.30	
HIP58576	57692.672141	12:00:44	-10:26:53	K0IV	12.90	
HIP59000	57692.695984	12:05:50	-18:52:36	K5V	22.50	
HIP59406	57692.719699	12:11:11	-19:57:41		12.70	
HIP59608	57692.743981	12:13:25	10:15:43	A2m	49.50	
HIP78180	57692.769641	15:57:47	54:45:00	F0IV	33.80	
HIP78286	57692.793345	15:59:04	49:52:50	F0IV	49.00	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP79755	57692.817164	16:16:41	67:14:21	M0V _{var}	10.60	
HIP101150	57693.881042	20:30:10	26:50:30	M2	23.10	
HIP101262	57693.904792	20:31:32	33:46:32	K5	26.10	
HIP101955	57693.930255	20:39:38	04:58:19	K5V	18.50	
HIP102040	57693.954340	20:40:45	19:56:12	G5V	20.90	
HIP102226	57693.978704	20:42:49	20:50:34	K0	25.30	
HIP102488	57694.003414	20:46:13	33:58:18	K0III	22.00	
HIP105341	57694.029560	21:20:13	-19:51:19	K5V	16.30	
HIP105668	57694.053171	21:24:11	-12:52:41	F0V	48.00	
HIP105860	57694.077616	21:26:26	19:22:32	A8m	46.00	
GJ447	57695.493044	11:47:44	00:47:56	M4.0V	3.35	
HIP47201	57695.518345	09:37:11	22:41:35	M0V:	21.90	
HIP47513	57695.543958	09:41:09	13:12:32	M2	11.30	
HIP47701	57695.569132	09:43:33	29:58:26	A2IV	48.80	
HIP47741	57695.594236	09:43:54	26:58:05	M:	14.10	
HIP48336	57695.619757	09:51:10	-12:20:09	M0	13.60	
HIP59750	57695.644838	12:15:10	-10:19:00	F5V	22.50	
HIP59816	57695.669282	12:15:57	05:38:22	K8	25.80	
HIP60559	57695.694514	12:24:53	-18:15:09	M4	8.88	
HIP103256	57696.991319	20:55:07	13:10:41	K3V	22.70	
HIP103388	57697.016146	20:56:46	-10:27:11	M4	14.70	
HIP103441	57697.040637	20:57:26	22:21:42	M3	13.60	
HIP105932	57697.065451	21:27:16	-06:50:44	M0	16.20	
HIP106106	57697.089572	21:29:37	17:38:40	M4	6.74	
HIP1692	57697.115382	00:21:13	-08:16:51	K2	23.00	
HIP171	57697.139641	00:02:11	27:04:41	G3V	12.40	
HIP1803	57697.164271	00:22:52	-12:12:33	G3V	20.30	
HIP194	57697.188102	00:02:29	08:29:05	F0V	37.60	
HIP79796	57697.732801	16:17:05	55:16:00	M1.5Ve	20.60	
HIP79822	57697.757407	16:17:29	75:45:23	F5V	29.80	
HIP80331	57697.781192	16:23:59	61:30:51	G8III	26.80	
HIP80459	57697.804641	16:25:25	54:18:11	M2	6.58	
HIP80480	57697.828623	16:25:42	78:57:51	F0V	42.30	
HIP81813	57697.851863	16:42:37	68:06:14	K1V	24.30	
GJ1245AC	57697.876493	19:53:54	44:24:45	M5.5V	4.54	
GJ1245B	57697.901285	19:53:55	44:24:46	M6V	4.54	
HIP48390	57698.481736	09:51:52	24:23:39	A5IV	40.10	
HIP48411	57698.506736	09:52:10	03:13:18	K5	20.90	
HIP48477	57698.530625	09:53:11	-03:41:30	M0	15.60	
HIP49081	57698.555255	10:00:59	31:55:18	G1V	14.80	
HIP17420	57699.242789	03:43:55	-19:06:35	K2V	14.00	
HIP17496	57699.267350	03:44:51	11:55:14	K8V:	21.80	
HIP17609	57699.291840	03:46:20	26:12:51	K5	14.50	
HIP18267	57699.316863	03:54:28	16:36:55	G0	20.60	
HIP18280	57699.341400	03:54:35	-06:49:24	M0V	15.40	
HIP18512	57699.365174	03:57:28	-01:09:35	K4V	15.70	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP31167	57699.389861	06:32:23	-05:52:08	F0Vnn+	43.20	
HIP31592	57699.413935	06:36:41	-19:15:21	K1III+	19.80	
HIP31635	57699.438565	06:37:09	17:33:57	M1:	9.84	
HIP2762	57700.101007	00:35:15	-03:35:34	F8V...	21.00	
HIP3092	57700.126065	00:39:19	30:51:38	K3III..	31.00	
HIP3093	57700.152442	00:39:21	21:14:54	K0V	11.10	
HIP3418	57700.177824	00:43:32	33:50:34	K8	20.70	
HIP3419	57700.203889	00:43:35	-17:59:11	K0III	29.30	
HIP3535	57700.228773	00:45:04	01:46:58	K2V	22.00	
HIP18859	57700.254537	04:02:36	00:16:12	F5V	19.20	
HIP18907	57700.279167	04:03:09	05:59:21	A1V	39.60	
HIP18975	57700.303970	04:03:56	08:11:49	F2V	35.90	
HIP43970	57701.471354	08:57:15	15:19:22	A5III	49.00	
HIP44001	57701.495868	08:57:35	15:34:51	F0IV	49.20	
HIP44072	57701.520139	08:58:38	20:32:44	M0	20.60	
HIP44075	57701.545266	08:58:44	-16:07:54	F7/F8IV	21.30	
HIP49366	57701.569271	10:04:37	-11:43:46	K0	23.10	
HIP49544	57701.593218	10:06:56	02:57:50	M0	22.30	
HIP60866	57701.617882	12:28:31	-18:17:53	K4V	24.90	
HIP60910	57701.642141	12:28:56	08:25:27	M:	13.50	
HIP60965	57701.666840	12:29:51	-16:30:56	B9.5V	26.90	
HIP60994	57701.690359	12:30:04	-13:23:35	G1/G2V	24.90	
HIP15673	57707.208993	03:21:54	52:19:49	K5	22.70	
HIP16499	57707.232940	03:32:26	46:03:23	F4IIIva	36.40	
HIP17749	57707.257164	03:48:01	68:40:26	K0	17.30	
HIP18324	57707.280741	03:55:04	61:09:56	K0V	21.20	
HIP18413	57707.304248	03:56:10	59:38:32	G0	21.30	
HIP18774	57707.327905	04:01:20	76:09:24	K4V	15.90	
HIP32919	57707.352477	06:51:31	47:21:52	K2	18.80	
HIP33142	57707.376817	06:54:05	60:52:01	M:	10.60	
HIP33852	57707.400567	07:01:39	48:22:36	K3V	20.40	
HIP34115	57707.424757	07:04:26	68:17:20	M5	15.20	
HIP19335	57708.202083	04:08:36	38:02:18	F7V	21.30	
HIP19832	57708.229572	04:15:09	-04:25:06	K5V	20.40	
HIP19849	57708.253160	04:15:13	-07:40:04	K1V	5.04	
HIP21556	57708.276898	04:37:41	-11:02:22	M1	11.00	
HIP21594	57708.300625	04:38:10	-14:18:16	K1III	33.50	
HIP22263	57708.324282	04:47:36	-16:56:00	G3V	13.30	
HIP36439	57708.351134	07:29:56	49:40:18	F6V	19.90	
HIP36915	57708.375706	07:35:21	54:50:58	M0	13.10	
HIP37494	57708.399491	07:41:44	49:13:18	K4	26.70	
HIP38117	57708.423102	07:48:39	53:38:45	K4V	26.20	
HIP69713	57713.768171	14:16:09	51:22:02	A9V	29.80	
HIP69732	57713.792072	14:16:22	46:05:20	A0sh	29.70	
HIP76375	57714.743681	15:35:55	39:49:51	K3V	22.20	
HIP77760	57714.768009	15:52:41	42:27:15	F9V	15.80	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
GJ725	57715.725891	18:42:43	59:38:17	M3.0V	3.52	
HIP78913	57715.751678	16:06:29	38:37:46	K3V	23.40	
HIP80008	57715.800683	16:19:54	39:42:29	F3IV-V	26.80	
HIP80093	57715.824514	16:20:52	40:57:42	M0	15.90	
HIP81833	57715.848287	16:42:53	38:55:18	G8III-I	34.30	
HIP102805	57715.876262	20:49:37	12:32:44	F5V	29.50	
HIP102851	57715.900567	20:50:10	29:23:00	K5V	20.60	
HIP105932	57715.927477	21:27:16	-06:50:44	M0	16.20	
HIP92871	57715.952315	18:55:27	08:24:06	M2Ve	11.50	
HIP49593	57718.427303	10:07:25	35:14:39	A7V	27.90	
HIP49669	57718.452350	10:08:21	11:58:01	B7V	23.70	
HIP49699	57718.476910	10:08:43	34:14:30	K0	18.00	
HIP49809	57718.504155	10:10:05	-12:48:59	F2/F3IV	27.30	
HIP49841	57718.527836	10:10:35	-12:21:15	K0III	35.10	
HIP49969	57718.551782	10:12:05	-02:41:13	M0	12.30	
HIP61099	57718.576678	12:31:18	20:13:00	K0	25.20	
HIP61901	57718.601632	12:41:06	15:22:30	K2	14.20	
HIP62523	57718.625961	12:48:46	24:50:22	G7V	17.10	
HIP81919	57719.680301	16:43:56	43:28:30	K5	27.30	
HIP82333	57719.706123	16:49:24	39:16:29	M0	22.60	
HIP83608	57719.733380	17:05:19	54:28:13	F5	26.90	
HIP83945	57719.757477	17:09:32	43:40:47	M3	7.25	
HIP83988	57719.781690	17:10:10	54:29:38	K0	21.20	
HIP83996	57719.805046	17:10:12	54:29:21	K8	20.80	
GJ725	57719.829005	18:42:43	59:38:17	M3.0V	3.52	
HIP100017	57719.853530	20:17:32	66:51:18	G3V	17.50	
HIP100859	57719.877477	20:27:02	49:23:00	F0V:	37.60	
HIP84183	57720.676400	17:12:32	62:52:27	F0IV	41.60	
HIP84223	57720.700938	17:12:53	42:19:47	M1V:	23.80	
HIP84616	57720.726204	17:17:50	52:26:45	K2	18.50	
HIP84790	57720.750891	17:19:53	41:42:36	M4	12.30	
HIP85235	57720.775891	17:24:58	67:18:24	K0V	12.70	
HIP85653	57720.799792	17:30:16	47:24:09	G5	22.30	
GJ725	57720.824225	18:42:43	59:38:17	M3.0V	3.52	
HIP102101	57720.848669	20:41:28	57:25:50	M0	23.90	
HIP102253	57720.872789	20:43:10	66:39:26	A8V	42.50	
HIP19554	57722.180532	04:11:20	05:31:23	F4V	38.60	
HIP19719	57722.204630	04:13:33	07:42:56	F3V...	36.90	
HIP19337	57722.229525	04:08:38	33:38:15	M1	13.60	
HIP19855	57722.255231	04:15:25	06:11:56	G5IV	20.80	
HIP19859	57722.279410	04:15:28	06:11:09	G0IV...	21.10	
HIP19930	57722.304155	04:16:32	36:30:02	K2	25.50	
HIP32423	57722.329271	06:46:04	32:33:21	K3V	24.90	
HIP32617	57722.355405	06:48:19	-01:19:08	F1V	40.00	
HIP32851	57722.379456	06:50:49	00:32:30	F2V	29.80	
HIP105932	57722.922940	21:27:16	-06:50:44	M0	16.20	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP110341	57722.947326	22:20:55	08:11:12	F6V	31.70	
HIP110951	57722.971389	22:28:46	18:55:51		22.50	
HIP111170	57722.996725	22:31:18	-06:33:20	F7V	25.50	
HIP111313	57723.020880	22:33:02	09:22:41	M0V:	12.80	
HIP111888	57723.045197	22:39:50	04:06:59	K2	22.60	
HIP10644	57723.071713	02:17:04	34:13:23	G0V	10.80	
HIP10670	57723.096400	02:17:18	33:50:48	A1Vnn	36.00	
HIP10723	57723.121898	02:18:01	01:45:33	G0.5IV	24.90	
HIP23179	57724.281759	04:59:15	37:53:22	A1V	48.70	
HIP23296	57724.307188	05:00:39	-02:03:56	A8IV	49.50	
HIP23311	57724.331134	05:00:49	-05:45:29	K3V	8.81	
HIP23497	57724.355359	05:03:05	21:35:22	A7V	49.90	
HIP23512	57724.380000	05:03:19	-17:22:31	K:	9.27	
HIP49973	57726.406748	10:12:07	-18:37:04	K7V	17.00	
HIP50341	57726.460266	10:16:45	-11:57:51	M0	13.70	
HIP50384	57726.484965	10:17:13	23:06:20	F8Vw	22.70	
HIP50564	57726.509398	10:19:43	19:28:10	F6IV	21.10	
HIP50583	57726.533125	10:19:58	19:50:26	K0III	38.50	
HIP61174	57726.558056	12:32:03	-16:11:45	F2V	18.20	
HIP61212	57726.581667	12:32:35	-13:51:33	F3IV/V	36.90	
HIP61329	57726.605069	12:33:59	-14:38:18	K3/K4V	25.50	
HIP19990	57727.172940	04:17:15	20:34:41	A3m	28.60	
HIP20219	57727.197477	04:19:57	14:02:06	F3V...	44.80	
HIP20261	57727.221840	04:20:36	15:05:43	F0V	47.10	
HIP20542	57727.246157	04:24:05	17:26:38	A7V	44.70	
HIP20635	57727.270440	04:25:22	22:17:36	A7IV-V	47.00	
HIP20641	57727.294410	04:25:25	22:11:58	A7V	44.10	
HIP33202	57727.319491	06:54:38	13:10:37	F0Vp	27.90	
HIP33226	57727.344340	06:54:47	33:15:59	K:...	5.51	
HIP33537	57727.369410	06:58:11	22:28:33	G5V	24.20	
GJ860A	57727.953218	22:27:58	57:41:40	M3.0V	4.03	
GJ860B	57727.976817	22:27:57	57:41:36	M4.0V	4.03	
GJ873	57728.000799	22:46:48	44:19:54	M3.5V	5.04	
GJ905	57728.024664	23:41:54	44:10:04	M5.5V	3.16	
HIP107346	57728.048866	21:44:29	41:35:50	K0	20.20	
HIP108092	57728.072604	21:53:59	41:46:37	M2	23.20	
HIP11029	57728.098600	02:22:01	-10:46:40	F0V	29.80	
HIP105932	57731.925278	21:27:16	-06:50:44	M0	16.20	
HIP112190	57731.949942	22:43:21	-06:24:06	K0	21.50	
HIP112496	57731.974144	22:47:13	18:23:04	G0	26.60	
HIP112748	57731.998553	22:50:00	24:36:05	M2III	35.70	
HIP112774	57732.023692	22:50:19	-07:05:21	K5	13.90	
HIP112870	57732.048275	22:51:26	13:58:14	K0	21.00	
HIP11565	57732.073877	02:29:02	-19:58:41	K4V	18.90	
HIP12781	57732.098762	02:44:16	25:31:18	M3.5Ve	7.55	
HIP72146	57732.624363	14:45:23	13:50:43	K0	19.50	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP72220	57732.649676	14:46:14	01:53:34	A0V	39.40	
HIP72603	57732.674711	14:50:40	-15:59:49	F3V	23.60	
HIP72622	57732.699039	14:50:52	-16:02:30	A3IV	23.60	
HIP72848	57732.724271	14:53:23	19:09:12	K2V	11.50	
HIP72944	57732.749005	14:54:29	16:06:01	M2Ve	9.81	
GJ725	57732.775162	18:42:43	59:38:17	M3.0V	3.52	
HIP87585	57732.799016	17:53:31	56:52:22	K2III	34.10	
HIP50782	57734.384259	10:22:09	11:18:30	G5	26.80	
HIP51007	57734.432315	10:25:09	-10:13:41	M0	12.40	
HIP51254	57734.456389	10:28:10	06:44:11	K0	25.10	
HIP51317	57734.480613	10:28:54	00:50:15	M2	7.23	
HIP51933	57734.504514	10:36:32	-12:13:59	F7V	24.50	
HIP62505	57734.528924	12:48:32	-15:43:09	K2V	21.10	
HIP62687	57734.552593	12:50:43	00:46:10	M0.5V	10.70	
HIP63257	57734.577014	12:57:43	-14:27:47	K4V	23.10	
HIP63366	57734.600567	12:59:00	-09:49:59	K0V	21.00	
HIP15648	57735.135197	03:21:26	43:19:45	A3V	47.60	
HIP15797	57735.158854	03:23:33	43:57:20	K2	25.50	
HIP17666	57735.182708	03:47:02	41:25:18	K1V	24.40	
HIP19422	57735.207986	04:09:35	69:32:24	G5	18.40	
HIP19655	57735.231042	04:12:41	70:12:06	M0V:	25.80	
HIP21553	57735.254815	04:37:41	52:53:29	K8V	10.10	
HIP38784	57735.278993	07:56:14	80:15:56	G8V	17.00	
HIP40875	57735.302697	08:20:26	57:44:35	F4V	31.60	
HIP41484	57735.327083	08:27:36	45:39:05	G5V	21.70	
HIP41689	57735.352604	08:29:57	61:43:20	M0	19.10	
HIP74190	57738.627245	15:09:34	03:10:08	M:	14.40	
HIP74537	57738.651516	15:13:49	-01:21:12	K0V	17.30	
HIP74666	57738.701782	15:15:30	33:18:51	G8III	35.70	
HIP74689	57738.727650	15:15:48	00:22:18	A4V	49.50	
HIP74702	57738.751400	15:15:59	00:47:44	K0	15.50	
HIP74926	57738.775741	15:18:39	-18:37:41		26.20	
GJ725	57738.802928	18:42:43	59:38:17	M3.0V	3.52	
HIP103650	57738.826910	21:00:03	70:40:05	K2	25.70	
HIP45343	57739.374780	09:14:20	52:41:02	M0V	6.18	
HIP20648	57740.125313	04:25:29	17:55:38	A2IV	45.30	
HIP20713	57740.148993	04:26:20	15:37:05	F0V...	47.90	
HIP20842	57740.173102	04:28:00	21:37:09	Am	47.90	
HIP20901	57740.198067	04:28:50	13:02:50	A7V	49.10	
HIP20917	57740.222396	04:29:00	21:55:23	K7V	11.40	
HIP21029	57740.246944	04:30:33	16:11:38	A6IV	44.30	
HIP33955	57740.272303	07:02:42	-06:48:02	K5V	18.70	
HIP34017	57740.297257	07:03:30	29:19:59	G4V	19.00	
HIP34104	57740.323449	07:04:17	-10:30:43	M5	15.30	
HIP86201	57746.608310	17:36:56	68:45:33	F5V	23.40	
HIP86340	57746.631551	17:38:33	71:20:00	M0	23.90	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP86456	57746.654873	17:39:55	65:00:06	K0	26.40	
HIP86614	57746.678530	17:41:56	72:08:50	F5IV-V	22.00	
HIP86620	57746.701690	17:41:58	72:09:20	G0V	22.30	
HIP86776	57746.725845	17:43:55	43:22:32	M3	9.48	
GJ725	57746.750822	18:42:43	59:38:17	M3.0V	3.52	
HIP89474	57746.774838	18:15:32	45:12:30	G2V	22.60	
HIP89560	57746.798981	18:16:31	45:33:33	M0	17.10	
GJ725	57748.594572	18:42:43	59:38:17	M3.0V	3.52	
HIP90376	57748.618669	18:26:28	79:25:28	K5	24.40	
HIP91009	57748.642697	18:33:56	51:43:03	K7Vvar	16.40	
HIP91128	57748.667130	18:35:18	45:44:44	M2	15.40	
HIP92549	57748.691470	18:51:34	52:58:33	G9IVa	26.00	
HIP93408	57748.716250	19:01:26	46:56:03	A7V	39.10	
HIP63942	57749.545880	13:06:15	20:43:45	M0	18.50	
HIP52316	57751.342338	10:41:23	-01:44:30	K1IV	34.30	
HIP52369	57751.386968	10:42:13	-13:47:17	G2/G3V	23.40	
HIP52422	57751.411586	10:43:01	26:19:31	A4Vn	45.40	
HIP53020	57751.437025	10:50:51	06:48:15	M4:	5.63	
HIP53229	57751.461690	10:53:18	34:12:47	K0III-I	29.90	
HIP53486	57751.486875	10:56:30	07:23:17	K0	17.50	
HIP63510	57751.511424	13:00:45	12:22:32	M2	11.40	
HIP63608	57751.535660	13:02:10	10:57:33	G8IIIva	31.30	
HIP21036	57752.089398	04:30:37	13:43:27	F0V	45.70	
GJ628	57753.585799	16:30:17	-12:40:03	M3.5V	4.26	
HIP73996	57753.611030	15:07:18	24:52:05	F5V	19.70	
HIP74981	57753.635544	15:19:20	29:12:28	K7	28.60	
HIP74995	57753.715231	15:19:25	-07:43:21	M5	6.26	
HIP75101	57753.738958	15:20:46	-02:24:50	K0V	36.90	
HIP75201	57753.762593	15:22:03	-04:46:38	K7V	18.80	
GJ725	57753.788056	18:42:43	59:38:17	M3.0V	3.52	
HIP64241	57754.463808	13:09:58	17:31:48	F5V	14.30	
HIP64394	57754.488137	13:11:51	27:52:54	G0V	9.15	
HIP64457	57754.514167	13:12:43	-02:15:52	K0	20.40	
HIP64577	57754.538519	13:14:10	-19:55:47	G8III/I	38.60	
HIP34414	57756.200336	07:08:04	29:49:59	G5	22.20	
HIP34567	57756.224537	07:09:35	25:43:40	G8V	24.50	
HIP34950	57756.249988	07:13:52	25:00:38	K1V	25.10	
HIP35191	57756.274965	07:16:19	27:08:29		12.30	
HIP35350	57756.300058	07:18:05	16:32:23	A3V...	28.90	
HIP35550	57756.324155	07:20:07	21:58:55	F0IV...	18.00	
HIP53767	57756.350475	11:00:03	22:49:54	M3	6.62	
HIP53824	57756.374595	11:00:44	06:06:03	A5III	46.20	
HIP53954	57756.398484	11:02:19	20:10:47	A1m	37.90	
HIP69357	57757.576887	14:11:45	-12:36:45	K1V	23.00	
HIP69414	57757.600729	14:12:45	-03:19:17	G0	22.20	
HIP69526	57757.625243	14:13:56	30:13:04	K5	17.30	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP69562	57757.649965	14:14:21	-15:21:24	K4V	26.40	
HIP22287	57759.077998	04:48:00	56:45:23	A3m	49.70	
HIP22361	57759.103171	04:48:50	75:56:26	A9IV	45.60	
HIP22498	57759.127593	04:50:25	63:19:54	K7	23.40	
HIP13665	57760.113970	02:55:57	61:31:15	F4V	26.40	
HIP14286	57760.137269	03:04:11	61:42:09	G4V	22.80	
HIP23147	57760.161273	04:58:50	49:50:54	M2	16.50	
HIP23783	57760.184745	05:06:40	51:35:48	F0V	26.20	
HIP24340	57760.212199	05:13:25	38:29:03	A4m	49.80	
HIP24813	57760.236539	05:19:09	40:05:44	G0V	12.60	
HIP27922	57760.263183	05:54:30	-19:42:15	G6V	22.70	
HIP112909	57760.941655	22:51:54	31:45:14	M3.5Ve	14.20	
HIP112918	57760.966377	22:52:02	23:24:45	K8	27.10	
HIP112935	57760.991007	22:52:24	09:50:08	F7IV	26.80	
HIP113357	57761.014965	22:57:28	20:46:08	G5V	15.30	
HIP72944	57761.556852	14:54:29	16:06:01	M2Ve	9.81	
HIP73165	57761.582037	14:57:10	-04:20:48	F0V	27.90	
HIP73457	57761.605995	15:00:43	-11:08:13	K7V	19.50	
HIP75266	57761.629931	15:22:42	01:25:00	K3V	25.40	
HIP75277	57761.654236	15:22:46	18:55:09	K0	20.10	
GJ725	57761.682234	18:42:43	59:38:17	M3.0V	3.52	
HIP25110	57764.214086	05:22:32	79:13:54	F6V	20.90	
HIP26505	57764.238229	05:38:10	51:26:45	K2V	20.50	
HIP26779	57764.261736	05:41:20	53:28:42	K1V	12.20	
HIP21039	57774.033785	04:30:38	15:41:30	Am	44.30	
HIP21273	57774.083426	04:33:51	14:50:39	A8V	46.70	
HIP21402	57774.108611	04:35:39	10:09:38	A5m	46.10	
HIP21547	57781.070509	04:37:36	-02:28:24	F0V	29.70	
HIP21589	57781.094618	04:38:09	12:30:38	A6V	45.80	
HIP21673	57781.118866	04:39:09	15:47:57	A4m	46.50	
HIP21683	57781.143113	04:39:16	15:55:04	A5Vn	48.70	
HIP35872	57781.168600	07:23:47	12:57:46	G5	25.00	
HIP36046	57781.193009	07:25:43	27:47:50	G9III+.	38.60	
HIP36121	57781.219606	07:26:26	-15:46:14	K4V	25.60	
HIP113829	57781.945347	23:03:04	20:55:05	G5V	24.20	2
HIP54155	57786.239606	11:04:41	-04:13:17	G5	24.60	
HIP54426	57786.288125	11:08:13	38:25:36	K0	22.70	
HIP54459	57786.321748	11:08:31	15:45:56	K0	25.90	
HIP3909	57789.860116	00:50:07	-10:38:43	F7IV-V	15.40	
HIP3979	57789.883542	00:51:11	-05:02:22	G0	22.00	
HIP3998	57789.907859	00:51:21	18:44:16	K2	21.80	
HIP400	57789.932616	00:04:56	23:16:09	G9V	25.60	
HIP4288	57789.956146	00:54:58	23:37:41	K1IV	38.90	
HIP443	57789.981227	00:05:20	-05:42:25	K1III	39.40	
HIP22288	57790.006273	04:48:01	-10:56:02	K7V	26.10	
HIP22762	57790.030023	04:53:50	-17:46:33	M3	12.30	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP88574	57790.620104	18:05:08	-03:01:58	M2V	7.79	
HIP88771	57790.691632	18:07:20	09:33:51	A4IVs	25.30	
GJ820A	57790.722755	21:06:59	38:45:50	K5.0V	3.49	
GJ820B	57790.748229	21:07:00	38:45:20	K7.0V	3.49	
HIP105199	57790.773623	21:18:35	62:35:08	A7IV-V	14.90	
HIP105406	57790.797951	21:21:01	40:20:38	F8V	26.50	
HIP108917	57793.094132	22:03:47	64:37:41	Am	31.10	2
HIP110774	57793.165602	22:26:33	63:52:48	K7	25.00	2
HIP54651	57793.259815	11:11:09	-10:56:53	K5V	20.80	2
HIP106400	57798.708403	21:33:01	62:00:11	K	23.10	
HIP106481	57798.732338	21:33:58	45:35:29	G8III	38.10	
HIP109926	57798.756505	22:15:54	54:40:23	K1V	21.40	
HIP40118	57800.198206	08:11:38	32:27:15	G4V	21.70	
HIP40375	57800.251620	08:14:35	13:01:23	K5	18.30	
HIP40501	57800.275938	08:16:07	01:18:10		9.15	
HIP64924	57802.384491	13:18:23	-18:18:56	G5V	8.52	
HIP65011	57802.409965	13:19:34	35:06:24	M0	13.10	
HIP65143	57802.435220	13:20:58	34:16:39	M0	16.00	
HIP65343	57802.460255	13:23:32	29:14:17	K5	18.50	
HIP65352	57802.485544	13:23:39	02:43:27	G5	16.00	
HIP79492	57802.511007	16:13:18	13:31:30	G8V	24.30	
HIP79607	57802.536539	16:14:40	33:51:29	F8V	21.60	
HIP21932	57803.993762	04:42:56	18:57:11	M2	9.41	
HIP21988	57804.018437	04:43:35	27:41:09	K5III	22.30	
HIP112245	57804.679005	22:44:05	64:34:09	G8V	25.10	
HIP112724	57804.725741	22:49:40	66:11:58	K0III	35.30	
HIP112915	57804.749387	22:52:00	57:42:56	K5III	24.20	
HIP113944	57804.773148	23:04:31	66:45:50	M1V:	20.00	
HIP91262	57805.581192	18:36:56	38:47:04	A0Vvar	7.75	
HIP91919	57805.606366	18:44:20	39:40:13	F1V	49.70	
HIP91926	57805.630579	18:44:22	39:36:46	A8Vn	49.10	
HIP94376	57805.655579	19:12:33	67:39:42	G9III	30.70	
HIP94779	57805.679294	19:17:06	53:22:08	K0III	37.70	
HIP114430	57805.704838	23:10:26	43:32:35	F5IV	28.20	
HIP114456	57805.729734	23:10:49	45:30:38	K0	23.40	
HIP114570	57805.755301	23:12:33	49:24:23	F0V	24.40	
HIP114622	57805.779514	23:13:21	57:10:09	K3Vvar	6.52	
HIP36357	57807.060660	07:29:01	31:59:39	K2V	17.50	
HIP36366	57807.084537	07:29:06	31:47:07	F0V...	18.40	
HIP36551	57807.109769	07:31:07	14:36:46	K5	21.20	
HIP36627	57807.134931	07:31:56	36:13:42	M4	11.40	
HIP36704	57807.160058	07:33:00	37:01:46	G5	19.60	
HIP36827	57807.185440	07:34:26	-06:53:48	K2V	24.80	
HIP54810	57807.244803	11:13:12	04:28:54	K5V	17.90	
HIP54872	57807.269155	11:14:06	20:31:23	A4V	17.60	
HIP65355	57809.327905	13:23:40	02:43:33	G5	16.70	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP65420	57809.351562	13:24:33	-05:09:50	F3V	30.00	
HIP65714	57809.375347	13:28:21	-02:21:43	M4+...	14.10	
HIP65859	57809.399479	13:30:01	10:22:19	M1V	7.62	
HIP66077	57809.423588	13:32:44	16:48:34	M4Ve	13.70	
HIP66147	57809.447766	13:33:31	08:35:12	K0	18.40	
HIP79672	57809.472766	16:15:37	-08:22:17	G1V	14.00	
HIP79882	57809.496435	16:18:19	-04:41:31	G8III	32.90	
HIP36850	57810.055486	07:34:35	31:53:14	A2Vm	15.80	
HIP36985	57810.080301	07:36:07	-03:06:42		14.30	
HIP37288	57810.104120	07:39:22	02:10:57	M0	14.80	
HIP37349	57810.128113	07:39:59	-03:35:54	K2V	14.10	
HIP37629	57810.152813	07:43:18	28:52:55	K1III		
HIP37766	57810.178275	07:44:39	03:33:01	M4.5Ve	5.93	
HIP54966	57810.203530	11:15:21	-18:08:53	K7V	20.60	
HIP55705	57810.257894	11:24:52	-17:41:02	A9V	25.70	
HIP88175	57811.545579	18:00:29	-03:41:25	F3V	23.10	
HIP88348	57811.570278	18:02:31	26:18:37	K0V	21.90	
HIP88622	57811.595336	18:05:37	04:39:20	G0V	24.30	
HIP88684	57811.619444	18:06:15	-04:45:03	K1IV	34.90	
HIP89825	57811.643206	18:19:50	-01:56:17	K7V	19.30	
HIP89962	57811.667025	18:21:18	-02:54:06	K0III-I	18.90	
HIP114924	57811.693681	23:16:42	53:12:43	F7V	20.20	
HIP115147	57811.718692	23:19:27	79:00:12	G9V	19.70	
HIP115331	57811.742986	23:21:37	44:05:54	K1V	21.90	
HIP66193	57812.292593	13:34:02	33:13:46	K5IV	22.90	
HIP66222	57812.317755	13:34:21	04:40:00	M0.5V:	20.50	
HIP66249	57812.341389	13:34:41	00:35:44	A3V	22.40	
HIP66252	57812.365521	13:34:42	-08:20:31	K7V	19.70	
HIP66459	57812.390417	13:37:29	35:43:03	M9	10.90	
HIP66675	57812.416019	13:40:06	-04:11:02	M0V	14.50	
HIP75253	57812.440590	15:22:36	-10:39:42	K2V	21.80	
HIP75312	57812.465451	15:23:12	30:17:12	G2V	18.60	
HIP75718	57812.490937	15:28:09	-09:20:57	K2V	19.80	
HIP11048	57813.877234	02:22:14	47:52:48	M2	11.90	
HIP11090	57813.901470	02:22:50	41:23:44	F0III-I	47.20	
HIP11569	57813.926539	02:29:03	67:24:09	A5p		
HIP12777	57813.950324	02:44:12	49:13:40	F7V	11.20	
HIP9727	57813.974444	02:05:08	77:16:51	F0Vn	33.50	
HIP23875	57814.000961	05:07:50	-05:05:12	A3IIIva	27.20	
HIP90035	57815.551076	18:22:17	01:42:24	K7V	26.80	
HIP90139	57815.575521	18:23:42	21:46:06	K2III	39.30	
HIP90626	57815.600174	18:29:32	09:03:43	K2	26.80	
HIP90656	57815.624340	18:29:52	-01:49:08	K3V	18.70	
HIP90790	57815.648623	18:31:18	-18:54:33	K1V	13.20	
HIP90959	57815.672998	18:33:17	22:18:42	K4V	23.40	
HIP115562	57815.698889	23:24:30	57:51:11	M2	13.10	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP116085	57815.722454	23:31:24	59:09:56	K2V	16.80	
HIP116584	57815.746597	23:37:33	46:27:21	G8III-I	25.80	
HIP33373	57817.031806	06:56:28	40:04:19	K5V	24.00	
HIP38956	57817.062187	07:58:12	41:18:02	M4V	8.16	
HIP39494	57817.088160	08:04:22	43:57:41	M0	25.30	
HIP42080	57817.114271	08:34:36	65:08:40	A2m	48.40	
HIP42220	57817.137419	08:36:22	67:17:43	M2	13.80	
HIP42438	57817.160498	08:39:11	65:01:15	G1.5Vb	14.20	
HIP55848	57817.187593	11:26:45	03:00:24	K2V	17.90	
HIP56157	57817.211481	11:30:41	-08:05:38		13.90	
HIP56238	57817.235822	11:31:42	22:40:01		16.10	
HIP11759	57817.784016	02:31:42	-15:16:26	K2V	26.10	
HIP11783	57817.807535	02:32:05	-15:14:43	F5V	25.80	
HIP12097	57817.831968	02:35:53	20:13:09	M2	13.90	
HIP12114	57817.856123	02:36:06	06:53:35	K3V	7.20	
HIP12158	57817.880266	02:36:42	-03:09:20	K0	24.30	
HIP12390	57817.904236	02:39:33	-11:52:23	F5V	27.00	
HIP24786	57817.928889	05:18:50	-18:07:46	G0V	24.90	
HIP24874	57817.952350	05:19:59	-15:50:18	K3V	24.30	
HIP25486	57817.975937	05:27:04	-11:54:03	F7V:	26.80	
HIP61317	57823.260995	12:33:43	41:21:30	G0V	8.37	
HIP62207	57823.287002	12:44:58	39:16:45	G0V	17.30	
HIP63406	57823.311933	12:59:32	41:59:14	G9V	24.10	
HIP66492	57823.336528	13:37:50	48:08:13	M0...	21.90	
HIP66704	57823.359942	13:40:23	50:31:09	F7.7V	25.20	
HIP66781	57823.383634	13:41:13	56:43:37	K0IV-V	23.70	
HIP76219	57823.411238	15:34:10	-10:03:56	K1IV	28.90	
HIP76233	57823.434965	15:34:20	-05:41:42	F7V	25.10	
HIP76267	57823.459398	15:34:41	26:42:51	A0V	22.90	
HIP37826	57824.010602	07:45:18	28:01:32	K0IIIva	10.30	
HIP38048	57824.036042	07:47:56	-12:11:31	F5+...	30.20	
HIP38082	57824.061146	07:48:17	20:21:48	M2	14.10	
HIP38228	57824.086505	07:49:54	27:21:47	G5IV	21.80	
HIP38382	57824.113576	07:51:46	-13:53:57	G2V	16.60	
HIP38625	57824.138113	07:54:33	-01:24:45	G8V	19.20	
HIP44248	57824.163889	09:00:37	41:46:54	F5V	16.40	
HIP44901	57824.189387	09:08:52	51:36:15	Am	29.30	
HIP45038	57824.214120	09:10:23	67:08:00	F7IV-V	20.40	
HIP12447	57824.764028	02:40:15	06:06:42	F3V:	39.60	
HIP12493	57824.787639	02:40:43	01:11:57	M0	22.30	
HIP12530	57824.811134	02:41:14	00:41:45	F7IV	21.60	
HIP12706	57824.834769	02:43:17	03:14:05	A3V	25.10	
HIP12828	57824.858461	02:44:56	10:06:50	F1III-I	25.80	
HIP12832	57824.882650	02:44:57	12:26:43	A7III-I	38.20	
HIP22449	57824.908148	04:49:50	06:57:39	F6V	8.02	
HIP22627	57824.932025	04:52:05	06:28:29	M4	12.10	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP22715	57824.956285	04:53:04	22:14:03	K5V	26.90	
HIP90979	57825.520972	18:33:28	-11:38:12	K7V	25.40	
HIP91217	57825.545197	18:36:27	09:07:18	F5III	38.80	
HIP91237	57825.569433	18:36:38	06:40:15	F3V	31.70	
HIP91430	57825.594063	18:38:44	-14:29:35	M1V:	12.70	
HIP91605	57825.619120	18:40:54	31:31:45	K3V	23.80	
HIP91608	57825.643796	18:40:57	-13:22:57	M	16.20	
HIP114189	57825.669213	23:07:28	21:08:02	A5V	39.90	
HIP114886	57825.693391	23:16:18	30:40:14	K2V	24.10	
HIP116416	57825.719780	23:35:25	31:09:36	G5	23.40	
HIP91699	57826.518264	18:41:58	31:49:49	M4	11.30	
HIP91971	57826.545116	18:44:46	37:36:17	Am	47.10	
HIP91973	57826.570718	18:44:48	37:35:39	F0IV _{var}	46.00	
HIP92043	57826.596447	18:45:39	20:32:40	F6V	19.00	
HIP92161	57826.621308	18:47:01	18:10:54	A5III	28.40	
HIP92200	57826.646424	18:47:27	-03:38:26	K5	14.10	
HIP116727	57826.673160	23:39:20	77:37:58	K1IV	13.70	
HIP38657	57829.003241	07:54:54	19:14:03	K2	19.90	
HIP38712	57829.027824	07:55:31	08:51:43	F2IV	38.10	
HIP38931	57829.052627	07:57:57	00:48:51	K5V	17.40	
HIP39064	57829.077778	07:59:34	20:50:29	K0V	23.10	
HIP39157	57829.103160	08:00:31	29:12:24	G8V	16.80	
HIP39826	57829.129155	08:08:12	21:06:11	M:	17.10	
HIP56802	57829.156053	11:38:40	-13:12:03	F7V	26.90	
HIP56997	57829.181551	11:41:03	34:11:58	G8V _{var}	9.54	
HIP57274	57829.206285	11:44:40	30:57:26	K8	25.80	
HIP66840	57830.252917	13:41:55	00:07:50	M0V	23.70	
HIP66886	57830.276493	13:42:25	-01:41:12	K7V	24.20	
HIP67090	57830.300694	13:45:05	17:46:37		13.00	
HIP67105	57830.325266	13:45:14	08:50:08	K2	20.90	
HIP67155	57830.349456	13:45:45	14:53:05	M3V	5.43	
HIP67164	57830.374549	13:45:50	-17:58:14	M:	11.30	
HIP95575	57830.401192	19:26:26	49:28:05	K3V	25.10	
HIP95853	57830.424502	19:29:42	51:43:49	A5V _n	37.50	
HIP95995	57830.448484	19:31:06	58:35:03	K1V	16.70	
HIP27288	57834.970637	05:46:57	-14:49:18	A2V _{ann}	21.50	
HIP27207	57834.995845	05:46:02	37:16:55	K0V	20.50	
HIP28267	57835.021586	05:58:21	-04:39:05	G0	23.20	
HIP39896	57835.046921	08:08:56	32:49:06	M0.5V _e	20.70	
HIP40035	57835.075382	08:10:39	-13:47:56	F7V	22.40	
HIP40693	57835.098484	08:18:24	-12:38:11	K0V	12.50	
HIP48714	57835.125150	09:56:07	62:47:08	M2	10.40	
HIP48833	57835.149398	09:57:40	41:03:19	F6V _s	28.80	
HIP49197	57835.173669	10:02:27	44:34:41	K0	27.70	
HIP67275	57837.254225	13:47:15	17:27:24	F7V	15.50	
HIP67422	57837.278148	13:49:03	26:58:45	K2	13.60	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP67808	57837.303935	13:53:27	12:56:22	M0	20.80	
HIP68030	57837.345822	13:55:49	14:03:23	F6V	24.20	
HIP68337	57837.370000	13:59:19	22:52:10	K	23.80	
HIP68469	57837.394780	14:01:02	-02:39:06	K5	10.10	
HIP80366	57837.419456	16:24:19	-13:38:33	K2V	21.50	
HIP80628	57837.443125	16:27:48	-08:22:18	A3m	37.40	
HIP40774	57837.970775	08:19:18	01:20:18	G5	23.30	
HIP40843	57837.994850	08:20:03	27:12:56	F6V	18.10	
HIP40910	57838.018819	08:20:55	14:04:12	M0	23.40	
HIP41130	57838.042720	08:23:31	21:50:53	M0	27.00	
HIP41211	57838.068032	08:24:34	-03:45:03	F3V	27.20	
HIP41307	57838.091852	08:25:39	-03:54:23	A0V	38.30	
HIP57494	57838.116829	11:47:03	-11:49:27	K2	24.60	
HIP57632	57838.140810	11:49:03	14:34:17	A3V _{var}	11.00	
HIP57757	57838.164722	11:50:42	01:45:47	F8V	10.90	
HIP117795	57838.727778	23:53:20	59:56:42	K8	27.30	
HIP118162	57838.752141	23:58:06	50:26:54	G5	24.10	
HIP118212	57838.776551	23:58:44	46:43:44	M0	17.30	
HIP12843	57838.805405	02:45:06	-18:34:19	F5/F6V	13.90	
HIP12929	57838.830556	02:46:17	11:46:27	K5	15.90	
HIP13081	57838.855741	02:48:09	27:04:05	K1V	22.30	
HIP544	57838.882118	00:06:37	29:01:14	K0V	13.70	
HIP5957	57838.906389	01:16:39	25:19:50	K5	22.70	
HIP677	57838.931123	00:08:23	29:05:21	B9p	29.70	
HIP92946	57839.470451	18:56:13	04:12:12	A5V	40.40	
HIP92951	57839.495058	18:56:14	04:12:07	A5V _n	43.70	
HIP92984	57839.519850	18:56:37	04:15:52	G5	27.00	
HIP93017	57839.545301	18:57:01	32:54:02	G0V	14.90	
HIP70475	57841.272882	14:24:56	08:53:17	M:	14.30	
HIP70529	57841.296991	14:25:44	23:36:42	M1	16.70	
HIP70536	57841.322060	14:25:47	23:36:55	M2	15.70	
HIP70865	57841.347315	14:29:28	15:32:17	M3	14.20	
HIP80644	57841.372512	16:27:56	07:18:15	K5	17.70	
HIP80725	57841.396655	16:28:52	18:24:56	K2V	19.50	
HIP81300	57841.421644	16:36:21	-02:19:32	K2V	9.77	
HIP42074	57841.962164	08:34:31	00:43:32	G5	21.70	
HIP42172	57841.986447	08:35:50	06:37:09	F8V	26.50	
HIP42173	57842.010625	08:35:51	06:37:18	G5V	23.40	
HIP42333	57842.035382	08:37:49	-06:48:24	G0	23.60	
HIP42418	57842.059977	08:39:00	06:57:14	K0	25.40	
HIP42499	57842.084560	08:39:50	11:31:13	K1V	18.50	
LHS292	57842.110463	10:48:13	-11:20:38	M6.5V	4.53	
HIP42940	57846.949421	08:45:09	41:40:08	K3V	25.90	
HIP43534	57846.974062	08:52:00	66:07:54	K5	16.40	
HIP46343	57847.111979	09:26:51	75:56:00	K2	20.00	
HIP46417	57847.135081	09:27:56	80:34:41	K8	22.90	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP2552	57847.700880	00:32:34	67:14:03	M2.5Ve	10.10	
HIP3206	57847.725197	00:40:49	40:11:03	K2V	17.20	
HIP3821	57847.753819	00:49:08	57:48:45	G0V		
HIP3876	57847.779248	00:49:47	70:27:01	K0	21.50	
HIP4151	57847.815370	00:53:04	61:07:27	F8V	18.50	
HIP428	57847.839201	00:05:12	45:47:08	M2	11.40	
HIP25119	57847.866481	05:22:37	02:36:09	K3V	19.90	
HIP25220	57847.890440	05:23:38	17:19:26	K2	14.30	
HIP93185	57848.450266	18:58:50	30:10:53	G0	23.40	
HIP93747	57848.475359	19:05:24	13:51:47	A0Vn	25.50	
HIP93843	57848.499850	19:06:37	28:37:44	F0III	40.80	
HIP93871	57848.525405	19:07:01	07:36:44	K5V	24.20	
HIP93873	57848.549525	19:07:05	20:53:11	M2	8.62	
HIP93899	57848.573634	19:07:12	20:52:31	M2	8.86	
HIP113421	57848.599502	22:58:15	-02:23:43	G8IV	19.70	
HIP113718	57848.623044	23:01:51	-03:50:57	K4V	16.90	
HIP114233	57848.646678	23:08:07	03:19:48	M1V:	15.60	
HIP70950	57849.320231	14:30:44	35:27:15	K3V	21.90	
HIP70956	57849.346991	14:30:46	-08:38:49	K7V	16.50	
HIP71075	57849.372465	14:32:04	38:18:32	A7IIIva	26.10	
HIP71253	57849.398194	14:34:16	-12:31:00	M4	6.11	
HIP4436	57850.691586	00:56:45	38:29:57	A5V	41.70	
HIP4454	57850.722350	00:57:06	69:02:31	K4V	24.10	
HIP4856	57850.745382	01:02:38	71:40:41	M3.5e	8.14	
HIP4872	57850.768947	01:02:40	62:20:43	K5V...	10.00	
HIP4907	57850.792442	01:02:57	69:13:35	G5	25.80	
HIP518	57850.815984	00:06:16	58:26:12	G5V	20.20	
HIP25578	57850.842836	05:27:59	09:38:26	M5	8.69	
HIP25623	57850.866910	05:28:25	-03:30:11	K5V	12.90	
HIP25878	57850.890567	05:31:28	-03:41:11	M1V	5.69	
HIP93917	57852.451933	19:07:25	32:30:06	F0V	40.50	
HIP94349	57852.478831	19:12:16	02:53:02	M4	10.10	
HIP94650	57852.502975	19:15:35	11:33:14	K0	25.30	
HIP95319	57852.527720	19:23:34	33:13:20	G8V	15.40	
HIP95501	57852.553206	19:25:30	03:06:54	F0IV	15.30	
HIP95730	57852.577141	19:28:15	12:32:08	K2	27.50	
HIP115142	57852.602685	23:19:24	-05:07:27	F3IV	34.80	
HIP115445	57852.626238	23:23:05	-10:45:47	K2V	19.40	
HIP115738	57852.650081	23:26:56	01:15:17	A0p	49.70	
HIP96258	57858.418414	19:34:19	51:14:08	F7V	25.50	
HIP96395	57858.442650	19:35:55	56:58:58	G0	24.20	
HIP96441	57858.466563	19:36:26	50:13:19	F4V	18.50	
HIP96895	57858.490671	19:41:48	50:31:27	G2V	21.60	
HIP96901	57858.514306	19:41:51	50:31:00	G5V	21.40	
HIP98921	57858.538692	20:05:10	38:28:44	G5IV	18.80	
HIP116215	57858.567072	23:32:49	-16:50:47	K5/M0V	13.90	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP116384	57858.591852	23:35:00	01:36:19	M0	19.30	
HIP116495	57858.615567	23:36:23	02:06:09	F6Vbwva	30.90	
HIP71395	57860.192859	14:36:00	09:44:43	K0	16.50	
HIP71743	57860.218542	14:40:30	-16:12:33	G6V	23.50	
HIP71957	57860.242558	14:43:03	-05:39:33	F2III	18.60	
HIP76603	57860.266632	15:38:39	-08:47:29	F6V	24.80	
HIP76779	57860.291157	15:40:34	-18:02:54	K5V	15.70	
HIP82003	57860.318021	16:45:06	33:30:38	K7V	9.77	
HIP82389	57860.343171	16:50:05	18:53:59	K0	26.70	
HIP82587	57860.368218	16:52:57	31:42:05	F0V	30.00	
HIP42748	57860.922662	08:42:44	09:33:14	M0	13.30	
HIP42762	57860.946296	08:42:52	09:33:01	M5	15.40	
HIP42806	57860.970313	08:43:17	21:28:05	A1IV	48.50	
HIP43233	57860.995220	08:48:26	06:27:59	M0	25.80	
HIP43557	57861.019317	08:52:16	08:03:42	G0	24.10	
HIP43587	57861.044456	08:52:35	28:19:46	G8V	12.50	
HIP50505	57861.071701	10:18:51	44:02:48	G5	20.60	
HIP51248	57861.096481	10:28:04	48:46:50	G1V	23.50	
HIP51384	57861.122245	10:29:39	84:15:06	F0IV	40.70	
HIP76952	57862.160139	15:42:44	26:17:44	A1Vs	44.40	
HIP77052	57862.240058	15:44:01	02:30:51	G5V	14.60	
HIP77060	57862.265058	15:44:04	-15:40:23	A6IV	45.00	
HIP77070	57862.289907	15:44:16	06:25:32	K2III	22.40	
HIP77233	57862.314132	15:46:11	15:25:17	A3V	46.90	
HIP5799	57866.682627	01:14:24	-07:55:17	F5V	24.30	
HIP5938	57866.706250	01:16:24	-12:05:48	K0V	26.50	
HIP6537	57866.729965	01:24:01	-08:11:03	K0III	35.10	
HIP6748	57866.753495	01:26:51	-13:03:23	F0V	36.20	
HIP8486	57866.777188	01:49:23	-10:42:14	G0	23.00	
HIP27188	57866.804398	05:45:48	62:13:59	M0	13.60	
HIP46853	57866.828935	09:32:49	51:40:28	F6IV	13.40	
HIP47300	57866.852685	09:38:21	40:14:22	F0V	38.30	
HIP96085	57867.400035	19:32:06	-11:16:28	K2V	18.00	
HIP96183	57867.424572	19:33:25	21:50:21	G5V	20.10	
HIP96229	57867.449468	19:34:05	07:22:41	K3III	33.80	
HIP96285	57867.473646	19:34:40	04:35:02	K5	14.40	
HIP97051	57867.497662	19:43:25	10:05:22	M0	22.60	
HIP97222	57867.522396	19:45:33	33:36:00	K3V	20.30	
HIP116771	57867.549109	23:39:57	05:37:27	F7V	13.70	
HIP116819	57867.573553	23:40:38	-18:59:20	G5V	26.20	
HIP116936	57867.597245	23:42:10	-02:34:40	M0	23.50	
HIP77349	57868.151424	15:47:24	-10:53:53	K:...	15.50	
HIP77408	57868.175150	15:48:09	01:34:14	G8V	21.30	
HIP77464	57868.198866	15:48:56	-03:49:05	A5IV	49.10	
HIP77516	57868.222384	15:49:37	-03:25:49	A0V	47.70	
HIP77622	57868.246019	15:50:49	04:28:40	A2m	21.50	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP77655	57868.270741	15:51:13	35:39:20	K0III-I	31.10	
HIP81375	57868.300058	16:37:08	00:15:15	K0	20.10	
HIP82588	57868.323947	16:52:58	00:01:58	G8V	16.90	
HIP82817	57868.347847	16:55:27	-08:20:23	M3Ve	5.73	
HIP26624	57869.882060	05:39:31	-03:33:51	A8Vs	41.30	
HIP26857	57869.906331	05:42:11	12:28:55	M5	5.78	
HIP51814	57869.933738	10:35:09	57:04:58	F1V	26.40	
HIP52469	57869.957824	10:43:32	46:12:11	F5III	35.60	
HIP83762	57871.399132	17:07:06	21:33:12	M3	13.50	
HIP84012	57871.423993	17:10:22	-15:43:27	A2.5Va	25.70	
HIP84123	57871.447674	17:11:51	-01:51:11	G	10.80	
HIP84195	57871.471435	17:12:37	18:21:02	K0	20.50	
HIP84379	57871.495220	17:15:01	24:50:17	A3IV _v		
HIP84521	57871.519248	17:16:40	08:03:29	M3.5	14.90	
HIP98505	57871.544167	20:00:43	22:42:34	G5	19.20	
HIP98677	57871.568299	20:02:33	15:35:21	G7V	19.30	
HIP117473	57871.594016	23:49:13	02:23:48	M2V	5.96	
HIP52600	57873.012118	10:45:21	38:30:43	M2	14.10	
HIP53580	57873.038090	10:57:36	69:35:48	M0	23.00	
HIP53721	57873.062488	10:59:27	40:25:49	G0V	14.00	
HIP53910	57873.089190	11:01:50	56:22:57	A1V	24.30	
HIP7576	57873.631887	01:37:35	-06:45:38	G5	23.60	
HIP8497	57873.655046	01:49:34	-10:41:12	F3III	23.60	
HIP9094	57873.678519	01:57:09	-10:14:35	G5	33.90	
HIP910	57873.702593	00:11:15	-15:28:09	F5V	18.80	
HIP9716	57873.726505	02:04:59	-15:40:41	K0V	25.50	
HIP9724	57873.749757	02:05:06	-17:36:55	M3	9.43	
HIP6344	57873.777905	01:21:32	80:09:05	K8	24.10	
HIP6379	57873.800868	01:21:58	76:42:35	K0	16.80	
HIP6813	57873.825359	01:27:39	45:24:21	F5IV	28.30	
HIP54952	57876.130255	11:15:10	73:28:32	K5	14.60	
HIP55360	57876.154595	11:19:57	65:50:49	M1V _{var}	9.09	
HIP55718	57876.178785	11:24:59	40:00:11	M0	22.70	
HIP56035	57876.203333	11:29:04	61:46:45	F5V _{awva}	32.80	
HIP56199	57876.226597	11:31:13	63:09:26	M0	23.30	
HIP56630	57876.250729	11:36:41	39:11:18	M0	24.30	
HIP83207	57876.277882	17:00:17	30:55:35	A0V	49.90	
HIP83591	57876.302778	17:05:02	-05:04:17	K5V	10.70	
HIP83599	57876.326424	17:05:12	-05:05:57	M0V	11.10	
HIP117779	57879.651782	23:53:08	29:01:05		22.40	
HIP117946	57879.676447	23:55:26	22:11:32	K0	25.40	
HIP118310	57879.700845	23:59:47	06:39:47	K5	25.30	
HIP974	57879.725012	00:12:04	27:05:53	K0	25.70	
HIP7339	57879.772419	01:34:32	68:56:54	G6V	20.90	
HIP7513	57879.796400	01:36:47	41:24:12	F8V	13.40	
HIP7734	57879.819826	01:39:36	45:52:36	G5IV	21.30	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP5369	57884.596204	01:08:40	17:14:23	K6	27.70	
HIP7748	57884.647454	01:39:46	73:42:29		27.20	
HIP7918	57884.671759	01:41:48	42:36:44	G2V	12.60	
HIP8070	57884.696169	01:43:39	63:49:14	K5V	13.40	
HIP8362	57884.719375	01:47:46	63:51:05	K0V	9.97	
HIP8867	57884.742569	01:54:05	66:10:32	G5	22.10	
HIP916	57884.766250	00:11:21	58:21:00	K7	28.00	
HIP99427	57885.356991	20:10:52	77:14:27	K5	16.70	
HIP99655	57885.380961	20:13:23	56:34:05	A3IV-Vn	46.70	
HIP99880	57885.404954	20:15:52	42:58:42	M0	24.40	
HIP98698	57885.432535	20:02:46	03:19:36	K4V	13.10	
HIP98767	57885.457060	20:03:38	29:53:39	G6IV+..	15.80	
HIP98792	57885.481713	20:03:50	23:20:11	K1V	15.50	
HIP98819	57885.506100	20:04:05	17:04:05	G1V	17.60	
HIP98828	57885.529711	20:04:09	25:47:23	K3V	21.60	
HIP99031	57885.553542	20:06:21	35:58:13	K0IV	24.10	
HIP91699	57895.424884	18:41:58	31:49:49	M4	11.30	
HIP91971	57895.448843	18:44:46	37:36:17	Am	47.10	
HIP91973	57895.472801	18:44:48	37:35:39	F0IVvar	46.00	
HIP92043	57895.497072	18:45:39	20:32:40	F6V	19.00	
HIP92161	57895.520602	18:47:01	18:10:54	A5III	28.40	
HIP2	57895.585579	00:00:01	-19:29:54	K3V	45.60	
HIP84607	57898.293530	17:17:40	29:13:41	K2	24.00	
HIP84862	57898.317708	17:20:39	32:27:47	G0V	14.30	
HIP85042	57898.342951	17:22:51	-02:23:18	G5IV	19.40	
HIP56809	57898.887164	11:38:44	45:06:29	G0V	23.20	
HIP56829	57898.911007	11:38:59	42:19:50	K5V	19.70	
HIP57493	57898.934595	11:47:03	50:58:15	M0V:p	24.60	
HIP58001	57898.958032	11:53:49	53:41:40	A0V		
HIP6706	57899.655856	01:26:15	19:10:19	F2V:var	26.00	
HIP6917	57899.679803	01:29:05	21:43:19	K2V	23.10	
HIP7535	57899.704190	01:37:05	12:08:29	F0V	33.80	
HIP7981	57899.727917	01:42:29	20:15:55	K1V	7.46	
HIP8051	57899.777257	01:43:19	04:19:05	M2V:	11.20	
HIP8275	57899.801447	01:46:38	12:24:41	K5	23.00	
HIP8543	57900.550718	01:50:07	29:27:51	K1V	26.70	
HIP8903	57900.574861	01:54:38	20:48:27	A5V...	18.20	
HIP9153	57900.598356	01:57:55	23:35:44	F0V	40.80	
HIP9269	57900.622361	01:59:06	33:12:29	G5	24.50	
HIP9487	57900.650417	02:02:02	02:45:48	A2	42.60	
HIP9829	57900.674363	02:06:30	24:19:59	G2V	23.10	
HIP9884	57900.698657	02:07:10	23:27:42	K2III	20.20	
HIP86032	57901.307164	17:34:56	12:33:32	A5III	14.30	
HIP86282	57901.330984	17:37:48	22:57:16	M0...	22.10	
HIP86287	57901.355417	17:37:54	18:35:44	M1	8.12	
HIP86400	57901.379572	17:39:16	03:33:16	K3V	10.70	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP86623	57901.403345	17:41:58	15:57:10	F4Vw	35.50	
HIP86722	57901.427049	17:43:15	21:36:23	K0V	23.50	
HIP86742	57901.450868	17:43:28	04:34:04	K2III	25.10	
HIP77660	57902.053704	15:51:15	-03:05:26	A3Vn	48.80	
HIP77725	57902.077384	15:52:07	10:52:23	M2	22.50	
HIP77801	57902.100602	15:53:11	13:11:38	G0IV	17.40	
HIP78072	57902.123970	15:56:27	15:39:20	F6V	11.10	
HIP78241	57902.147697	15:58:31	27:44:27	K0V	26.00	
HIP78353	57902.172442	15:59:53	-08:15:11	M0	13.90	
HIP9480	57903.543403	02:01:57	70:54:24	A3IV	35.80	
HIP9598	57903.566597	02:03:25	72:25:17	A2V	49.70	
SO0253	57903.592199	02:53:04	16:51:51	M6.5V	3.85	
HIP3765	57906.539630	00:48:23	05:16:31	K2V	7.46	
HIP5346	57906.563241	01:08:21	05:38:56	F0III-I	35.90	
HIP12444	57906.587523	02:40:12	-09:27:11	F6V	21.50	
HIP12709	57906.611586	02:43:21	19:25:45	K5	18.50	
HIP22044	57906.636192	04:44:25	11:08:44	F0V	48.20	
HIP23786	57906.659769	05:06:42	14:26:42	K0V	23.90	
HIP23941	57906.683796	05:08:43	-04:27:21	F2V	25.00	
HIP28103	57906.707488	05:56:24	-14:10:00	F1V	15.00	
HIP26801	57906.733738	05:41:30	53:29:14	M1	12.40	
HIP85582	57907.279815	17:29:19	29:23:26	K2	23.50	
HIP85665	57907.305394	17:30:22	05:32:49	M1V...	9.98	
HIP85810	57907.329676	17:32:00	34:16:17	G5V	23.60	
HIP85922	57907.354722	17:33:29	-05:44:42	A5V	48.40	
HIP87108	57907.378009	17:47:53	02:42:24	A0V	29.00	
HIP87579	57907.401933	17:53:29	21:19:31	K0	24.80	
HIP87768	57907.425486	17:55:44	18:30:00	K5	23.00	
HIP106231	57907.450255	21:31:01	23:20:04	K8	25.00	
HIP109388	57907.475301	22:09:41	-04:38:26	M3	8.77	
HIP32769	57908.784965	06:49:57	60:20:13	M0p	16.40	
HIP38325	57908.808762	07:51:05	54:07:45	F6V	30.00	
HIP54646	57908.833947	11:11:05	30:26:42	K8V	11.90	
HIP54906	57908.863958	11:14:32	25:42:38	K1V	21.20	
HIP56445	57908.887975	11:34:21	03:03:33	F5V	26.50	
HIP57328	57908.911435	11:45:16	08:15:28	A4V	36.60	
HIP61094	57908.935185	12:31:15	08:48:29	M0:	13.40	
HIP47690	57908.961701	09:43:25	42:41:16	K5V	17.70	
HIP69483	57908.992315	14:13:29	51:47:22	A8IV	47.50	
HIP78459	57915.203576	16:01:02	33:17:59	G2V	17.40	
HIP85157	57915.229942	17:24:06	22:57:36	F0IV	42.70	
HIP85295	57915.254826	17:25:44	02:06:21	K7V	7.71	
HIP85365	57915.278634	17:26:37	-05:05:12	F3V	30.00	
HIP79702	57915.302708	16:15:57	07:21:16	K4V	25.70	
HIP81348	57915.326829	16:36:49	31:05:40	K5	25.60	
HIP83601	57915.351146	17:05:16	00:42:02	F9V	20.30	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP101180	57915.376528	20:30:33	65:27:02	M3	7.96	
HIP114379	57915.400995	23:09:57	47:57:29	K0Ve	25.20	
HIP63467	57926.952859	13:00:16	-02:42:16	K7V	25.80	
HIP64797	57926.976493	13:16:51	17:00:56	K2V	11.20	
HIP72044	57927.000891	14:44:11	22:11:08	M0	26.30	
HIP72044	57927.024178	14:44:11	22:11:08	M0	26.30	
HIP50125	57927.889954	10:13:57	52:30:11	K5	22.80	
HIP98192	57929.209560	19:57:13	29:49:29	K1V	25.40	
HIP98204	57929.235046	19:57:19	-12:34:12	K4V	18.80	
HIP98416	57929.258900	19:59:47	-09:57:34	F8V	24.50	
HIP99316	57929.283715	20:09:34	16:48:23	K0...	24.30	
HIP99452	57929.308079	20:11:05	16:11:22	K1V	20.40	
HIP99572	57929.333750	20:12:25	-12:37:05	F5V	28.00	
HIP99711	57929.358252	20:13:59	00:51:56	K0	19.80	
HIP103039	57929.383079	20:52:32	-16:58:27		5.48	
HIP113409	57929.407824	22:58:06	-13:38:38	K2V:	27.00	
HIP99742	57936.201644	20:14:16	15:11:52	A2V	47.00	
HIP99764	57936.225775	20:14:28	-07:16:59	K7V	20.30	
HIP99770	57936.250486	20:14:32	36:48:23	A2V	41.00	
HIP88745	57936.279780	18:07:01	30:33:45	F7V	15.60	
HIP92270	57936.304074	18:48:16	23:30:52	F8V	28.60	
HIP93101	57936.328576	18:57:59	05:54:08	M2V	11.10	
HIP114971	57936.353981	23:17:10	03:16:55	G7III	40.10	
HIP116106	57936.377535	23:31:31	-04:05:17	F8V	26.20	
HIP116758	57936.401134	23:39:47	-14:13:19	A7IV	41.00	
HIP117463	57986.319178	23:49:01	03:10:51	G5	26.60	
GJ54.1	57986.368530	01:12:31	-16:59:44	M4.0V	3.71	
GJ83.1	57986.392569	02:00:14	13:02:39	M4.0V	4.44	
HIP2	57992.299549	00:00:01	-19:29:54	K3V	45.60	
HIP171	57992.323981	00:02:11	27:04:41	G3V	12.40	
HIP194	57992.348299	00:02:29	08:29:05	F0V	37.60	
HIP400	57992.371481	00:04:56	23:16:09	G9V	25.60	
HIP443	57992.395590	00:05:20	-05:42:25	K1III	39.40	
HIP14293	57992.419792	03:04:16	-07:36:02	A8V	43.00	
HIP14445	57992.442905	03:06:27	01:57:38	M0V	14.70	
HIP14729	57992.466262	03:10:15	12:02:58	K5	27.00	
HIP14954	57992.490093	03:12:46	-01:11:47	F8V	22.30	
HIP100511	57993.159444	20:22:52	14:33:02	F8V	26.10	
HIP101027	57993.184155	20:28:51	-17:48:48	F3V	30.20	
HIP101150	57993.208495	20:30:10	26:50:30	M2	23.10	
HIP101262	57993.232257	20:31:32	33:46:32	K5	26.10	
HIP101955	57993.256354	20:39:38	04:58:19	K5V	18.50	
HIP11452	57998.425289	02:27:45	04:25:59	K7V:	16.60	1
HIP11565	57998.449491	02:29:02	-19:58:41	K4V	18.90	1
HIP11759	57998.472569	02:31:42	-15:16:26	K2V	26.10	1
HIP11783	57998.495671	02:32:05	-15:14:43	F5V	25.80	1

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP12097	57998.519572	02:35:53	20:13:09	M2	13.90	1
HIP28267	57998.544479	05:58:21	-04:39:05	G0	23.20	1
HIP28614	57998.597106	06:02:22	09:38:48	Am...	46.50	1
HIP28954	57998.620579	06:06:40	15:32:29	K0	15.40	1
HIP101093	58002.167014	20:29:34	62:59:38	A7III	41.50	
HIP103859	58002.190775	21:02:41	45:53:07	K2	19.30	
HIP109474	58002.215278	22:10:38	70:07:56	F2V	32.60	
HIP75722	58008.740660	15:28:12	-09:21:33	K2V	20.80	
HIP75761	58008.763808	15:28:38	01:50:30	A8IV	37.40	
HIP76602	58008.787292	15:38:39	-08:47:40	F6IV-V	22.60	
HIP77257	58008.810590	15:46:26	07:21:10	G0Vvar	11.70	
HIP19255	58010.374132	04:07:34	38:04:23	G5	20.50	1
HIP21818	58010.400660	04:41:18	20:54:01	K3V	13.40	1
HIP22845	58010.424144	04:54:53	10:09:00	A0V	36.90	1
HIP24332	58010.448843	05:13:17	37:20:12	F8	25.90	1
HIP26335	58010.484641	05:36:30	11:19:39	K7	11.30	1
HIP46199	58010.511053	09:25:10	46:05:53	K0	25.70	1
HIP76219	58013.884155	15:34:10	-10:03:56	K1IV	28.90	
HIP76233	58013.907153	15:34:20	-05:41:42	F7V	25.10	
HIP76267	58013.931181	15:34:41	26:42:51	A0V	22.90	
HIP76602	58013.955972	15:38:39	-08:47:40	F6IV-V	22.60	
HIP76603	58013.979051	15:38:39	-08:47:29	F6V	24.80	
HIP93185	58014.004005	18:58:50	30:10:53	G0	23.40	
HIP50372	58014.613495	10:17:05	42:54:51	A2IV	41.20	
HIP51459	58014.638692	10:30:37	55:58:49	F8V	12.80	
HIP51658	58014.662894	10:33:13	40:25:32	A7IV	34.30	
HIP12390	58016.372940	02:39:33	-11:52:23	F5V	27.00	1
HIP12444	58016.395868	02:40:12	-09:27:11	F6V	21.50	1
HIP12447	58016.419329	02:40:15	06:06:42	F3V:	39.60	1
HIP12493	58016.442789	02:40:43	01:11:57	M0	22.30	1
HIP12530	58016.465995	02:41:14	00:41:45	F7IV	21.60	1
HIP29525	58016.513287	06:13:12	10:37:32	G8V	18.10	1
HIP29650	58016.536829	06:14:50	19:09:20	F6V	21.10	1
HIP29800	58016.560671	06:16:26	12:16:22	F5IV-V	19.60	1
HIP82389	58018.929317	16:50:05	18:53:59	K0	26.70	
HIP82587	58018.953553	16:52:57	31:42:05	F0V	30.00	
HIP82588	58018.978692	16:52:58	00:01:58	G8V	16.90	
HIP82817	58019.002072	16:55:27	-08:20:23	M3Ve	5.73	
HIP96100	58110.733426	19:32:23	69:39:11	K0V	5.76	
HIP115341	58110.757361	23:21:44	45:10:32	K2	20.90	
HIP116613	58110.780521	23:37:59	46:11:57	G5	23.10	
HIP117712	58110.804444	23:52:26	75:32:40	K3V	10.70	
HIP42074	58174.179965	08:34:31	00:43:32	G5	21.70	
HIP42172	58174.203310	08:35:50	06:37:09	F8V	26.50	
HIP42173	58174.226782	08:35:51	06:37:18	G5V	23.40	
HIP42333	58174.250521	08:37:49	-06:48:24	G0	23.60	

Table 2. Observation listing, S-band

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP42418	58174.273993	08:39:00	06:57:14	K0	25.40	
HIP63742	58174.299062	13:03:49	-05:09:46	G5V	22.10	
HIP64048	58174.323299	13:07:34	34:24:06	K3III	23.80	
HIP64725	58174.350926	13:15:59	-19:56:36	K1III	38.90	
HIP69673	58174.375243	14:15:38	19:10:23	K2IIIp	11.20	
HIP100064	58223.531030	20:18:03	-12:32:40	G6/G8II	33.30	
HIP100511	58223.554850	20:22:52	14:33:02	F8V	26.10	
HIP101027	58223.579375	20:28:51	-17:48:48	F3V	30.20	
HIP101150	58223.603669	20:30:10	26:50:30	M2	23.10	
HIP101262	58223.627234	20:31:32	33:46:32	K5	26.10	
HIP108752	58223.651319	22:01:49	16:28:05	M2	16.40	
HIP108782	58223.675150	22:02:09	01:23:56	M0	10.30	
HIP109176	58223.698750	22:07:01	25:20:41	F5V	11.70	

¹Diagnostic pulsar was observed but detected

²Diagnostic pulsar not observed during session

⁴Filterbank generated from 2-bit raw data

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP59780	57738.887222	12:15:27	-31:05:39	K5V	20.10	
HIP60310	57738.912917	12:21:59	-41:03:33	K4V	24.10	
HIP61084	57738.938241	12:31:09	-57:06:51	M4III	26.90	
HIP61291	57738.962558	12:33:29	-68:45:24	K0V	16.10	
HIP59780	57740.795637	12:15:27	-31:05:39	K5V	20.10	
HIP60310	57740.821435	12:21:59	-41:03:33	K4V	24.10	
HIP61084	57740.846609	12:31:09	-57:06:51	M4III	26.90	
GJ1	57760.339803	00:05:31	-37:22:04	M1.5V	4.34	
HIP522	57760.364942	00:06:20	-49:04:31	G1IV...	25.60	
HIP560	57760.390475	00:06:50	-23:06:27	F2IV	39.00	
HIP950	57760.414734	00:11:44	-35:07:57	F3/F5V	21.80	
HIP1031	57760.439525	00:12:50	-57:54:43	K0V	20.30	
HIP17797	57760.466863	03:48:35	-37:37:11	A+...	49.40	
HIP17978	57760.492095	03:50:35	-42:33:45	K2V	26.70	
HIP18450	57760.516389	03:56:36	-41:20:35	K5V	17.60	
HIP109285	57761.215984	22:08:23	-32:59:17	A2V	39.90	
HIP109422	57761.241597	22:10:09	-32:32:53	F6V	18.70	
HIP109821	57761.267002	22:14:39	-41:23:05	G5V	22.10	
HIP110066	57761.291771	22:17:39	-48:39:02	K3V	25.30	
HIP110078	57761.325451	22:17:50	-77:30:41	F3III	38.40	
HIP110109	57761.350046	22:18:16	-53:37:46	G1V	13.60	
HIP110443	57761.373785	22:22:15	-54:33:33	K7V	13.30	
HIP116763	57762.280984	23:39:51	-32:44:40	K1V	18.60	
HIP117452	57762.306968	23:48:55	-28:07:50	A0V	43.90	
HIP117542	57762.331435	23:50:15	-29:24:05	K1V	25.20	
HIP44899	57763.649664	09:08:52	-34:50:36	K7V	22.30	
HIP45637	57763.677419	09:18:08	-57:46:00	K7V	23.40	
HIP45908	57763.701331	09:21:35	-60:16:51	M0V	10.40	
HIP46626	57763.727118	09:30:27	-32:06:06	K3/K4V	19.30	
HIP46651	57763.752118	09:30:41	-40:27:59	F2IV	18.50	
HIP47103	57763.777269	09:36:01	-21:39:53	K	8.97	
HIP47175	57763.802350	09:36:49	-49:21:16	A5V	32.90	
HIP47425	57763.826424	09:39:45	-41:03:56	M:	9.49	
HIP47592	57763.850764	09:42:13	-23:54:51	G0V	14.80	
HIP24659	57765.533576	05:17:29	-34:53:48	K0/K1II	33.70	
HIP24783	57765.566690	05:18:47	-21:23:38	K4V	20.20	
HIP25283	57765.591748	05:24:30	-38:58:10	K2	17.70	
HIP25421	57765.616088	05:26:15	-32:30:18	K2/K3V	17.90	
HIP25544	57765.641146	05:27:38	-60:24:59	G5V	19.50	
HIP25647	57765.665058	05:28:44	-65:26:52	K1III(p)	14.90	
HIP27654	57766.586424	05:51:19	-20:52:54	G8III/I	34.40	
HIP27887	57766.612407	05:54:04	-60:01:24	K3V	12.80	
HIP27890	57766.636262	05:54:06	-63:05:12	K1III/I	27.20	
HIP27896	57766.660521	05:54:10	-50:21:35	K1V	34.80	
HIP32366	57767.520104	06:45:22	-31:47:42	F7V	24.20	
HIP32765	57767.548831	06:49:54	-46:36:46	F5III	25.20	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP33302	57767.580023	06:55:37	-20:08:09	F2IV/V	29.20	
HIP33478	57767.604572	06:57:33	-24:37:49	F3V	38.50	
HIP33499	57767.630475	06:57:44	-44:17:27	M4+...	8.02	
HIP33690	57767.656910	06:59:59	-61:20:06	K0IV-V	18.40	
HIP33817	57767.682326	07:01:13	-25:56:53	K1V	14.60	
HIP34052	57767.706817	07:03:50	-43:33:33	K5V...	16.90	
HIP38910	57768.562280	07:57:48	-33:57:02	K5V	18.30	
HIP38939	57768.589329	07:58:04	-25:37:39	K3V	18.20	
HIP39342	57768.619988	08:02:30	-66:01:17	K1V	17.20	
HIP39903	57768.643900	08:09:00	-61:18:12	F5V	21.30	
HIP40438	57768.668032	08:15:25	-52:03:38	G1V	27.00	
HIP40702	57768.693113	08:18:32	-76:55:09	F5III	19.40	
HIP40706	57768.718669	08:18:33	-36:39:30	A4m...	28.50	
HIP41312	57768.743924	08:25:44	-66:08:15	K2IIIva	33.10	
HIP42808	57769.659352	08:43:17	-38:52:50	K2V	11.10	
HIP42913	57769.684757	08:44:42	-54:42:33	A1V	24.40	
HIP43797	57769.708553	08:55:11	-54:57:57	F6V	24.10	
HIP44143	57769.732431	08:59:23	-59:04:55	F3V	26.10	
HIP44382	57769.756481	09:02:26	-66:23:47	Am	38.10	
HIP44899	57769.781516	09:08:52	-34:50:36	K7V	22.30	
HIP45637	57769.806215	09:18:08	-57:46:00	K7V	23.40	
HIP45908	57769.829988	09:21:35	-60:16:51	M0V	10.40	
HIP27359	57775.515475	05:47:41	-36:19:44	M2	14.90	
HIP27628	57775.539850	05:50:57	-35:45:59	K1.5III	26.30	
HIP27654	57775.565197	05:51:19	-20:52:54	G8III/I	34.40	
HIP27887	57775.591273	05:54:04	-60:01:24	K3V	12.80	
HIP27890	57775.615093	05:54:06	-63:05:12	K1III/I	27.20	
HIP27896	57775.639329	05:54:10	-50:21:35	K1V	34.80	
HIP27947	57775.663090	05:54:50	-52:38:03	F0Ve...	34.90	
HIP52296	57776.661192	10:41:09	-36:53:45	M0V	16.30	
HIP52341	57776.685961	10:41:51	-36:37:59	K7V	16.30	
HIP52462	57776.719653	10:43:27	-29:03:51	K1V	21.50	
LHS288	57776.752303	10:44:20	-61:12:10	M5.5V	4.76	
HIP52596	57776.777789	10:45:16	-30:48:29		13.80	
HIP52708	57776.801944	10:46:36	-24:35:08	K5V	20.10	
HIP52727	57776.826794	10:46:46	-49:25:13	G5III		
DEN1048	57776.850868	10:48:12	-39:56:21	M8.5V	4.02	
HIP32366	57778.508137	06:45:22	-31:47:42	F7V	24.20	
HIP32765	57778.545093	06:49:54	-46:36:46	F5III	25.20	
HIP33302	57778.577662	06:55:37	-20:08:09	F2IV/V	29.20	
HIP33478	57778.601817	06:57:33	-24:37:49	F3V	38.50	
HIP33499	57778.626840	06:57:44	-44:17:27	M4+...	8.02	
HIP33690	57778.651331	06:59:59	-61:20:06	K0IV-V	18.40	
HIP33817	57778.676551	07:01:13	-25:56:53	K1V	14.60	
HIP34052	57778.700937	07:03:50	-43:33:33	K5V...	16.90	
HIP15799	57781.403472	03:23:35	-40:04:33	K0V	17.00	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP16069	57781.429062	03:27:00	-63:30:00	K5V	16.30	
HIP16245	57781.452627	03:29:23	-62:56:08	F5IV-V	21.40	
HIP16536	57781.477188	03:32:55	-44:42:03		10.80	
HIP16711	57781.501053	03:35:01	-48:25:02	K7V	13.30	
GJ1061	57781.524826	03:36:00	-44:30:51	M5.0V	3.67	
HIP27628	57781.550035	05:50:57	-35:45:59	K1.5III	26.30	
HIP27654	57781.575012	05:51:19	-20:52:54	G8III/I	34.40	
HIP27887	57781.600567	05:54:04	-60:01:24	K3V	12.80	
HIP15510	57782.412234	03:20:00	-43:03:59	G8V	6.05	
GJ1061	57782.436736	03:36:00	-44:30:51	M5.0V	3.67	
LP944-020	57782.461655	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57782.495475	05:02:28	-21:15:27	M0V	8.51	
GJ191	57782.521192	05:11:50	-45:02:36	M2.0V	3.91	
HIP27072	57782.546655	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57782.570799	06:10:34	-21:52:04	M1/M2V	5.77	
HIP47425	57783.673785	09:39:45	-41:03:56	M:	9.49	
HIP47780	57783.698472	09:44:29	-45:46:44	M1:	9.81	
LHS288	57783.723600	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57783.748461	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57783.773252	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57783.801933	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57783.826030	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57783.850370	12:40:45	-43:33:47	M4	7.66	
LP944-020	57786.394850	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57786.427118	05:02:28	-21:15:27	M0V	8.51	
HIP99240	57788.101493	20:08:46	-66:11:12	G5IV-V _v	6.10	
HIP99461	57788.126863	20:11:12	-36:06:29	K2V	6.05	
HIP99701	57788.151655	20:13:54	-45:09:52	M0V	6.20	
HIP27072	57789.432257	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57789.457326	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57789.487164	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57789.514838	09:36:01	-21:39:53	K	8.97	
HIP47425	57789.540266	09:39:45	-41:03:56	M:	9.49	
HIP47425	57790.518542	09:39:45	-41:03:56	M:	9.49	
HIP47780	57790.543113	09:44:29	-45:46:44	M1:	9.81	
LHS288	57790.568414	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57790.593299	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57790.618275	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57790.642500	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57790.668414	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57790.693530	12:40:45	-43:33:47	M4	7.66	
ProxCen	57790.719259	14:29:43.0	-62:40:46	M5.5	1.3	
HIP47780	57791.671979	09:44:29	-45:46:44	M1:	9.81	
LHS288	57791.697106	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57791.721979	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57791.746632	11:34:28	-32:49:39	K0V	9.53	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP56528	57791.770810	11:35:26	-32:32:36	M2V	9.03	
HIP15510	57793.351076	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57793.400914	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57793.434062	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57793.487303	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57793.511887	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57793.537940	06:57:44	-44:17:27	M4+...	8.02	
LP944-020	57798.186470	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57798.211655	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57798.260660	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57798.284572	06:10:34	-21:52:04	M1/M2V	5.77	
HIP27072	57799.380775	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57799.405590	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57799.433530	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57799.459988	09:36:01	-21:39:53	K	8.97	
HIP47425	57799.484826	09:39:45	-41:03:56	M:	9.49	
HIP47780	57799.508947	09:44:29	-45:46:44	M1:	9.81	
LHS288	57799.534097	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57799.559005	10:48:12	-39:56:21	M8.5V	4.02	
HIP84709	57801.939479	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57801.964676	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57802.012755	17:35:13	-48:40:42	K5	9.77	
HIP86214	57802.036667	17:37:02	-44:19:23	M5	5.04	
GJ682	57802.060301	17:37:02	-44:19:23	M4.0V	5.04	
HIP86990	57802.084456	17:46:32	-57:19:30	M5	5.81	
SCR1845	57802.108484	18:45:11	-63:57:38	M8.5V	3.85	
GJ1	57803.188380	00:05:31	-37:22:04	M1.5V	4.34	
HIP522	57803.214294	00:06:20	-49:04:31	G1IV...	25.60	
HIP560	57803.240509	00:06:50	-23:06:27	F2IV	39.00	
HIP15510	57803.288924	03:20:00	-43:03:59	G8V	6.05	
GJ1061	57803.313530	03:36:00	-44:30:51	M5.0V	3.67	
LP944-020	57803.338877	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57803.370729	05:02:28	-21:15:27	M0V	8.51	
HIP57443	57804.776597	11:46:28	-40:29:53	G3/G5V	9.23	
ProxCen	57804.828322	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57804.852072	14:39:36.5	-60:50:02	G2V+K1V	1.34	
DEN1048	57805.645787	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57805.670926	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57805.695498	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57805.720451	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57805.745220	12:40:45	-43:33:47	M4	7.66	
ProxCen	57805.771169	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57805.795012	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57805.826262	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57805.852581	15:32:11	-41:16:48	M0	5.93	
HIP1599	57807.192130	00:20:08	-64:52:09	F9V	8.59	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP5496	57807.216053	01:10:23	-67:26:31	K	8.13	
HIP7751	57807.240382	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57807.265891	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57807.315336	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57807.347280	05:02:28	-21:15:27	M0V	8.51	
HIP47425	57808.478403	09:39:45	-41:03:56	M:	9.49	
HIP47780	57808.503079	09:44:29	-45:46:44	M1:	9.81	
LHS288	57808.528391	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57808.553380	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57808.578669	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57808.602766	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57808.629525	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57808.655127	12:40:45	-43:33:47	M4	7.66	
ProxCen	57808.680914	14:29:43.0	-62:40:46	M5.5	1.3	
HIP61874	57809.735741	12:40:45	-43:33:47	M4	7.66	
ProxCen	57809.769271	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57809.793044	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57809.824479	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57809.850428	15:32:11	-41:16:48	M0	5.93	
HIP80018	57809.875289	16:20:02	-37:31:27	M4	8.47	
HIP84405	57809.901238	17:15:20	-26:36:28	K2:III:	5.98	
HIP99701	57811.020856	20:13:54	-45:09:52	M0V	6.20	
HIP99825	57811.047049	20:15:18	-27:02:00	K3V	8.82	
HIP102409	57811.071748	20:45:09	-31:20:33	M1Ve	9.94	
HIP105858	57811.122141	21:26:26	-65:21:44	F6V	9.21	
LP944-020	57812.309444	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57812.341551	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57812.403484	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57812.428252	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57812.460428	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57812.489549	09:36:01	-21:39:53	K	8.97	
HIP47425	57812.516447	09:39:45	-41:03:56	M:	9.49	
HIP7751	57813.240394	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57813.265567	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57813.315891	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57813.348021	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57813.411285	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57813.435984	06:10:34	-21:52:04	M1/M2V	5.77	
HIP7751	57814.206597	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57814.232025	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57814.281921	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57814.312674	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57814.370150	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57814.395266	06:10:34	-21:52:04	M1/M2V	5.77	
HIP47425	57832.573113	09:39:45	-41:03:56	M:	9.49	
HIP47780	57832.597558	09:44:29	-45:46:44	M1:	9.81	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
LHS288	57832.631169	10:44:20	-61:12:10	M5.5V	4.76	
HIP63490	57833.667801	13:00:32	-33:30:20	F3V	40.00	
HIP63550	57833.700984	13:01:18	-63:11:48		16.80	
HIP63613	57833.725035	13:02:17	-71:32:56	K2III	27.80	
HIP63618	57833.750868	13:02:20	-26:47:16	K4V	17.50	
HIP64475	57833.802396	13:12:53	-30:42:38	K1IV/V	26.70	
HIP64550	57833.826597	13:13:51	-45:11:09	G2V	24.40	
HIP64583	57833.850752	13:14:14	-59:06:14	F7IV	18.00	
HIP1599	57837.160845	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57837.184792	01:10:23	-67:26:31	K	8.13	
HIP7751	57837.209086	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57837.234120	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57837.283877	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57837.317187	05:02:28	-21:15:27	M0V	8.51	
HIP1599	57838.073252	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57838.097257	01:10:23	-67:26:31	K	8.13	
HIP7751	57838.121678	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57838.147396	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57838.197257	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57838.224248	05:02:28	-21:15:27	M0V	8.51	
HIP1599	57839.034120	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57839.060417	01:10:23	-67:26:31	K	8.13	
HIP7751	57839.084549	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57839.114803	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57839.163993	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57839.189491	05:02:28	-21:15:27	M0V	8.51	
HIP99461	57839.910590	20:11:12	-36:06:29	K2V	6.05	
HIP99701	57839.936968	20:13:54	-45:09:52	M0V	6.20	
HIP99825	57839.963275	20:15:18	-27:02:00	K3V	8.82	
HIP105858	57840.038472	21:26:26	-65:21:44	F6V	9.21	
HIP113283	57840.112315	22:56:24	-31:33:57	K4Vp	7.63	
HIP7751	57841.150370	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57841.175822	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57841.225174	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57841.256887	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57841.317674	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57841.342593	06:10:34	-21:52:04	M1/M2V	5.77	
HIP80018	57842.727373	16:20:02	-37:31:27	M4	8.47	
HIP84405	57842.756169	17:15:20	-26:36:28	K2-III:	5.98	
HIP84478	57842.781100	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57842.807569	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57842.833333	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57842.881667	17:35:13	-48:40:42	K5	9.77	
HIP86214	57842.905903	17:37:02	-44:19:23	M5	5.04	
HIP99240	57843.930729	20:08:46	-66:11:12	G5IV-Vv	6.10	
HIP99461	57843.956262	20:11:12	-36:06:29	K2V	6.05	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP99825	57844.006169	20:15:18	-27:02:00	K3V	8.82	
HIP102409	57844.030324	20:45:09	-31:20:33	M1Ve	9.94	
HIP105858	57844.079306	21:26:26	-65:21:44	F6V	9.21	
HIP7751	57844.154190	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57844.179468	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57844.229306	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57844.261238	05:02:28	-21:15:27	M0V	8.51	
HIP105858	57845.056157	21:26:26	-65:21:44	F6V	9.21	
HIP113283	57845.129595	22:56:24	-31:33:57	K4Vp	7.63	
HIP113368	57845.153310	22:57:39	-29:37:22	A3V	7.68	
HIP15510	57845.196262	03:20:00	-43:03:59	G8V	6.05	
HIP23452	57845.278924	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57845.332986	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57845.357546	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57845.384155	06:57:44	-44:17:27	M4+...	8.02	
DEN1048	57846.471632	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57846.498067	11:34:28	-32:49:39	K0V	9.53	
HIP61874	57846.547546	12:40:45	-43:33:47	M4	7.66	
ProxCen	57846.573310	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57846.597095	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57846.623854	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57846.650567	15:32:11	-41:16:48	M0	5.93	
HIP80018	57846.675590	16:20:02	-37:31:27	M4	8.47	
HIP84405	57846.700799	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57846.725058	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57846.751076	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57846.777419	17:19:05	-46:38:08	M0V	8.78	
HIP84709	57846.847882	17:18:58	-34:59:24	K4V	6.97	
HIP57443	57847.562975	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57847.588576	12:40:45	-43:33:47	M4	7.66	
ProxCen	57847.614421	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57847.638391	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57847.667164	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57847.697535	15:32:11	-41:16:48	M0	5.93	
HIP80018	57847.723877	16:20:02	-37:31:27	M4	8.47	
HIP84405	57847.753762	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57847.778333	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57847.804398	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57847.829711	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57847.877928	17:35:13	-48:40:42	K5	9.77	
HIP15510	57849.188750	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57849.238762	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57849.271574	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57849.325451	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57849.350012	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57849.376400	06:57:44	-44:17:27	M4+...	8.02	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP47103	57849.406111	09:36:01	-21:39:53	K	8.97	
HIP47425	57849.434190	09:39:45	-41:03:56	M:	9.49	
HIP47780	57849.458808	09:44:29	-45:46:44	M1:	9.81	
LHS288	57849.484051	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57849.509155	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57849.535012	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57849.560590	11:35:26	-32:32:36	M2V	9.03	
HIP47425	57850.466424	09:39:45	-41:03:56	M:	9.49	
HIP47780	57850.491169	09:44:29	-45:46:44	M1:	9.81	
LHS288	57850.516620	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57850.541563	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57850.566435	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57850.590613	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57850.615428	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57850.640035	12:40:45	-43:33:47	M4	7.66	
ProxCen	57850.665405	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57850.689225	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57850.720868	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57850.746400	15:32:11	-41:16:48	M0	5.93	
HIP80018	57850.771215	16:20:02	-37:31:27	M4	8.47	
HIP84405	57850.796944	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57850.821192	17:16:12	-26:33:03	K5V	5.96	
HIP76074	57851.715104	15:32:11	-41:16:48	M0	5.93	
HIP80018	57851.740023	16:20:02	-37:31:27	M4	8.47	
HIP84405	57851.773287	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57851.797743	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57851.822813	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57851.847604	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57851.895150	17:35:13	-48:40:42	K5	9.77	
HIP86214	57851.918947	17:37:02	-44:19:23	M5	5.04	
LP944-020	57853.211053	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57853.243322	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57853.307280	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57853.331887	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57853.358588	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57853.388600	09:36:01	-21:39:53	K	8.97	
HIP47425	57853.416192	09:39:45	-41:03:56	M:	9.49	
HIP47780	57853.440752	09:44:29	-45:46:44	M1:	9.81	
LHS288	57853.465775	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57853.490799	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57853.525208	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57853.550637	11:35:26	-32:32:36	M2V	9.03	
HIP47425	57854.478345	09:39:45	-41:03:56	M:	9.49	
HIP47780	57854.502998	09:44:29	-45:46:44	M1:	9.81	
LHS288	57854.528113	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57854.552998	10:48:12	-39:56:21	M8.5V	4.02	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP56452	57854.577650	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57854.601817	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57854.626181	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57854.650602	12:40:45	-43:33:47	M4	7.66	
ProxCen	57854.676019	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57854.699769	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57854.726007	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57854.751088	15:32:11	-41:16:48	M0	5.93	
HIP80018	57854.775579	16:20:02	-37:31:27	M4	8.47	
HIP80018	57855.605220	16:20:02	-37:31:27	M4	8.47	
HIP84405	57855.629861	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57855.653495	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57855.678206	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57855.703438	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57855.752153	17:35:13	-48:40:42	K5	9.77	
HIP86214	57855.776655	17:37:02	-44:19:23	M5	5.04	
HIP86990	57855.826100	17:46:32	-57:19:30	M5	5.81	
SCR1845	57855.850370	18:45:11	-63:57:38	M8.5V	3.85	
HIP99240	57855.903542	20:08:46	-66:11:12	G5IV-Vv	6.10	
HIP99461	57855.929039	20:11:12	-36:06:29	K2V	6.05	
HIP1599	57859.065660	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57859.094769	01:10:23	-67:26:31	K	8.13	
HIP7751	57859.119086	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57859.144178	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57859.194444	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57859.226609	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57859.290428	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57859.315104	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57859.341817	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57859.371829	09:36:01	-21:39:53	K	8.97	
HIP47425	57904.269780	09:39:45	-41:03:56	M:	9.49	
LHS288	57904.319514	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57904.344630	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57904.388553	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57904.413704	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57904.438889	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57904.463796	12:40:45	-43:33:47	M4	7.66	
ProxCen	57904.498507	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57904.522211	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57904.553299	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57904.579757	15:32:11	-41:16:48	M0	5.93	
HIP80018	57904.604560	16:20:02	-37:31:27	M4	8.47	
HIP84405	57904.645231	17:15:20	-26:36:28	K2:III:	5.98	
HIP113576	57905.967593	23:00:15	-22:31:26	K5/M0V	8.14	
LP944-020	57906.067569	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57906.099653	05:02:28	-21:15:27	M0V	8.51	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP27072	57906.163472	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57906.188032	06:10:34	-21:52:04	M1/M2V	5.77	
HIP15510	57907.012153	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57907.062419	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57907.094803	05:02:28	-21:15:27	M0V	8.51	
HIP27072	57907.158634	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57907.183310	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57907.210046	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57907.240058	09:36:01	-21:39:53	K	8.97	
HIP47425	57907.267523	09:39:45	-41:03:56	M:	9.49	
HIP47780	57907.292141	09:44:29	-45:46:44	M1:	9.81	
LHS288	57907.317269	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57907.342315	10:48:12	-39:56:21	M8.5V	4.02	
HIP76074	57908.542685	15:32:11	-41:16:48	M0	5.93	
HIP84405	57908.599699	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57908.624306	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57908.649769	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57908.674977	17:19:05	-46:38:08	M0V	8.78	
GJ674	57908.699167	17:28:40	-46:53:57	M2.5V	4.54	
HIP86057	57908.723194	17:35:13	-48:40:42	K5	9.77	
HIP86214	57908.747338	17:37:02	-44:19:23	M5	5.04	
GJ682	57908.770949	17:37:02	-44:19:23	M4.0V	5.04	
HIP86990	57908.795139	17:46:32	-57:19:30	M5	5.81	
SCR1845	57908.819167	18:45:11	-63:57:38	M8.5V	3.85	
GJ887	57908.874826	23:06:00	-35:50:48	M1.0V	3.27	
DEN1048	57910.273958	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57910.299144	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57910.323368	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57910.350104	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57910.375718	12:40:45	-43:33:47	M4	7.66	
ProxCen	57910.401435	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57910.425231	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57910.452118	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57910.479086	15:32:11	-41:16:48	M0	5.93	
HIP80018	57910.504306	16:20:02	-37:31:27	M4	8.47	
HIP84405	57910.529606	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57910.553912	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57910.580278	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57910.606690	17:19:05	-46:38:08	M0V	8.78	
GJ674	57910.630914	17:28:40	-46:53:57	M2.5V	4.54	
HIP84709	57925.600937	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57925.626157	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57925.674005	17:35:13	-48:40:42	K5	9.77	
HIP86214	57925.697917	17:37:02	-44:19:23	M5	5.04	
HIP86990	57925.745694	17:46:32	-57:19:30	M5	5.81	
HIP105858	57925.847755	21:26:26	-65:21:44	F6V	9.21	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP113283	57925.921088	22:56:24	-31:33:57	K4Vp	7.63	
HIP113368	57925.944757	22:57:39	-29:37:22	A3V	7.68	
HIP105858	57926.812940	21:26:26	-65:21:44	F6V	9.21	
HIP99240	57928.648032	20:08:46	-66:11:12	G5IV-Vv	6.10	
HIP99461	57928.673507	20:11:12	-36:06:29	K2V	6.05	
HIP99701	57928.699444	20:13:54	-45:09:52	M0V	6.20	
HIP99825	57928.725405	20:15:18	-27:02:00	K3V	8.82	
HIP102409	57928.750139	20:45:09	-31:20:33	M1Ve	9.94	
HIP105858	57928.800394	21:26:26	-65:21:44	F6V	9.21	
HIP113283	57928.874225	22:56:24	-31:33:57	K4Vp	7.63	
HIP113368	57928.898264	22:57:39	-29:37:22	A3V	7.68	
HIP113576	57928.922176	23:00:15	-22:31:26	K5/M0V	8.14	
HIP47425	57930.263785	09:39:45	-41:03:56	M:	9.49	
HIP47780	57930.288426	09:44:29	-45:46:44	M1:	9.81	
DEN1048	57930.343287	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57930.367940	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57930.409236	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57930.433310	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57930.457569	12:40:45	-43:33:47	M4	7.66	
ProxCen	57930.482743	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57930.506493	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP84709	57930.569572	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57930.595116	17:19:05	-46:38:08	M0V	8.78	
HIP47425	57932.251852	09:39:45	-41:03:56	M:	9.49	
HIP47780	57932.276551	09:44:29	-45:46:44	M1:	9.81	
HIP56452	57932.307627	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57932.333171	11:35:26	-32:32:36	M2V	9.03	
HIP61874	57932.383530	12:40:45	-43:33:47	M4	7.66	
ProxCen	57932.409525	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57932.433426	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57932.463924	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57932.491007	15:32:11	-41:16:48	M0	5.93	
HIP80018	57932.515926	16:20:02	-37:31:27	M4	8.47	
HIP84405	57932.543692	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57932.568264	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57932.593449	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57932.618634	17:19:05	-46:38:08	M0V	8.78	
HIP57443	57933.335694	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57933.361181	12:40:45	-43:33:47	M4	7.66	
ProxCen	57933.386991	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57933.410856	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57933.440243	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57933.471377	15:32:11	-41:16:48	M0	5.93	
HIP80018	57933.497083	16:20:02	-37:31:27	M4	8.47	
HIP84405	57933.528287	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57933.552870	17:16:12	-26:33:03	K5V	5.96	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP84709	57933.578426	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57933.603704	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57933.651678	17:35:13	-48:40:42	K5	9.77	
HIP86214	57933.675694	17:37:02	-44:19:23	M5	5.04	
HIP80018	57934.520301	16:20:02	-37:31:27	M4	8.47	
HIP84405	57934.553912	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57934.578171	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57934.603194	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57934.628137	17:19:05	-46:38:08	M0V	8.78	
HIP86057	57934.675833	17:35:13	-48:40:42	K5	9.77	
HIP86214	57934.699630	17:37:02	-44:19:23	M5	5.04	
HIP86990	57934.747407	17:46:32	-57:19:30	M5	5.81	
SCR1845	57934.771528	18:45:11	-63:57:38	M8.5V	3.85	
HIP1599	57934.811586	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57934.835463	01:10:23	-67:26:31	K	8.13	
HIP7751	57934.859792	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57934.885174	03:20:00	-43:03:59	G8V	6.05	
HIP1599	57936.837060	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57936.860972	01:10:23	-67:26:31	K	8.13	
HIP7751	57936.885556	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57936.911065	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57936.960509	03:39:35	-35:25:36	M9.0V	4.96	
HIP27072	57937.112708	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57937.137014	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57937.162338	06:57:44	-44:17:27	M4+...	8.02	
HIP7751	57937.838368	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57937.863623	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57937.913299	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57937.939282	05:02:28	-21:15:27	M0V	8.51	
HIP29295	57938.017292	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57938.044722	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57938.070903	09:36:01	-21:39:53	K	8.97	
HIP47425	57938.095625	09:39:45	-41:03:56	M:	9.49	
HIP47780	57938.119803	09:44:29	-45:46:44	M1:	9.81	
LHS288	57938.144734	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57939.276782	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57939.301991	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57939.326528	11:35:26	-32:32:36	M2V	9.03	
HIP61874	57939.376285	12:40:45	-43:33:47	M4	7.66	
ProxCen	57939.402095	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57939.425914	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57939.456921	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57939.483380	15:32:11	-41:16:48	M0	5.93	
HIP80018	57939.516493	16:20:02	-37:31:27	M4	8.47	
HIP84405	57939.542639	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57939.566944	17:16:12	-26:33:03	K5V	5.96	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP84709	57939.591944	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57939.616539	17:19:05	-46:38:08	M0V	8.78	
HIP33499	57940.159201	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57940.190278	09:36:01	-21:39:53	K	8.97	
HIP47425	57940.221759	09:39:45	-41:03:56	M:	9.49	
HIP56452	57940.293646	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57940.318553	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57940.343704	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57940.368611	12:40:45	-43:33:47	M4	7.66	
ProxCen	57940.394606	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57940.418403	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57940.449213	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57940.475833	15:32:11	-41:16:48	M0	5.93	
HIP80018	57940.500625	16:20:02	-37:31:27	M4	8.47	
HIP84405	57940.527558	17:15:20	-26:36:28	K2:III:	5.98	
HIP33499	57941.148681	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57941.179306	09:36:01	-21:39:53	K	8.97	
HIP47425	57941.209884	09:39:45	-41:03:56	M:	9.49	
HIP47780	57941.234711	09:44:29	-45:46:44	M1:	9.81	
LHS288	57941.260150	10:44:20	-61:12:10	M5.5V	4.76	
HIP56452	57941.329329	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57941.353588	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57941.377986	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57941.402454	12:40:45	-43:33:47	M4	7.66	
HIP27072	57942.055081	05:44:27	-22:26:59	F7V	8.96	
HIP29295	57942.079803	06:10:34	-21:52:04	M1/M2V	5.77	
HIP33499	57942.111354	06:57:44	-44:17:27	M4+...	8.02	
HIP47103	57942.141250	09:36:01	-21:39:53	K	8.97	
HIP47425	57942.168565	09:39:45	-41:03:56	M:	9.49	
HIP47780	57942.193194	09:44:29	-45:46:44	M1:	9.81	
LHS288	57942.218322	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57942.243472	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57942.280532	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57942.306088	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57942.331319	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57942.356343	12:40:45	-43:33:47	M4	7.66	
ProxCen	57942.389826	14:29:43.0	-62:40:46	M5.5	1.3	
HIP47425	57943.204630	09:39:45	-41:03:56	M:	9.49	
HIP47780	57943.229387	09:44:29	-45:46:44	M1:	9.81	
LHS288	57943.254456	10:44:20	-61:12:10	M5.5V	4.76	
DEN1048	57943.279317	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57943.304282	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57943.328472	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57943.353102	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57943.377755	12:40:45	-43:33:47	M4	7.66	
ProxCen	57943.403310	14:29:43.0	-62:40:46	M5.5	1.3	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
AlphaCen	57943.427083	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57943.458472	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57943.484363	15:32:11	-41:16:48	M0	5.93	
HIP80018	57943.509190	16:20:02	-37:31:27	M4	8.47	
HIP84405	57943.535162	17:15:20	-26:36:28	K2:III:	5.98	
DEN1048	57944.274699	10:48:12	-39:56:21	M8.5V	4.02	
HIP56452	57944.299745	11:34:28	-32:49:39	K0V	9.53	
HIP56528	57944.324097	11:35:26	-32:32:36	M2V	9.03	
HIP57443	57944.348958	11:46:28	-40:29:53	G3/G5V	9.23	
HIP61874	57944.373588	12:40:45	-43:33:47	M4	7.66	
ProxCen	57944.399398	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	57944.423148	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP73184	57944.454525	14:57:29	-21:25:23	K4V	5.90	
HIP76074	57944.480579	15:32:11	-41:16:48	M0	5.93	
HIP80018	57944.505382	16:20:02	-37:31:27	M4	8.47	
HIP84405	57944.531412	17:15:20	-26:36:28	K2:III:	5.98	
HIP84478	57944.555718	17:16:12	-26:33:03	K5V	5.96	
HIP84709	57944.580683	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57944.605532	17:19:05	-46:38:08	M0V	8.78	
HIP84709	57945.529780	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57945.555394	17:19:05	-46:38:08	M0V	8.78	
HIP86990	57945.675856	17:46:32	-57:19:30	M5	5.81	
SCR1845	57945.699907	18:45:11	-63:57:38	M8.5V	3.85	
HIP1599	57945.757002	00:20:08	-64:52:09	F9V	8.59	
HIP5496	57945.781065	01:10:23	-67:26:31	K	8.13	
HIP7751	57945.805405	01:39:47	-56:11:45	K0V	8.14	
LP944-020	57945.880069	03:39:35	-35:25:36	M9.0V	4.96	
HIP99701	57948.642627	20:13:54	-45:09:52	M0V	6.20	
LP944-020	57948.956574	03:39:35	-35:25:36	M9.0V	4.96	
HIP105858	57949.769757	21:26:26	-65:21:44	F6V	9.21	
HIP113283	57949.843137	22:56:24	-31:33:57	K4Vp	7.63	
HIP113368	57949.866875	22:57:39	-29:37:22	A3V	7.68	
HIP113576	57949.890787	23:00:15	-22:31:26	K5/M0V	8.14	
HIP15510	57949.928704	03:20:00	-43:03:59	G8V	6.05	
LP944-020	57949.978426	03:39:35	-35:25:36	M9.0V	4.96	
HIP23452	57950.011887	05:02:28	-21:15:27	M0V	8.51	
HIP99701	57950.628519	20:13:54	-45:09:52	M0V	6.20	
HIP99825	57950.655035	20:15:18	-27:02:00	K3V	8.82	
HIP105858	57950.730648	21:26:26	-65:21:44	F6V	9.21	
HIP113283	57950.804606	22:56:24	-31:33:57	K4Vp	7.63	
HIP113368	57950.828588	22:57:39	-29:37:22	A3V	7.68	
HIP113576	57950.852535	23:00:15	-22:31:26	K5/M0V	8.14	
LP944-020	57950.910012	03:39:35	-35:25:36	M9.0V	4.96	
HIP84709	57952.529630	17:18:58	-34:59:24	K4V	6.97	
HIP84720	57952.554838	17:19:05	-46:38:08	M0V	8.78	
HIP86214	57952.626852	17:37:02	-44:19:23	M5	5.04	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP7751	57952.832072	01:39:47	-56:11:45	K0V	8.14	
HIP15510	57952.857523	03:20:00	-43:03:59	G8V	6.05	
HIP99461	57953.605903	20:11:12	-36:06:29	K2V	6.05	
HIP99825	57953.657905	20:15:18	-27:02:00	K3V	8.82	
HIP105858	57953.732928	21:26:26	-65:21:44	F6V	9.21	
HIP113283	57953.806725	22:56:24	-31:33:57	K4Vp	7.63	
HIP15510	57953.901366	03:20:00	-43:03:59	G8V	6.05	
HIP15510	57954.894931	03:20:00	-43:03:59	G8V	6.05	
HIP23452	57954.977685	05:02:28	-21:15:27	M0V	8.51	
HIP58345	57956.301644	11:57:54	-27:42:34	K4V	10.10	
HIP69972	57956.357500	14:19:03	-59:22:57	K3V	11.80	
HIP77952	57956.381991	15:55:08	-63:25:56	F2III	12.30	
HIP79537	57956.406088	16:13:46	-57:34:36	K0V	13.70	
HIP80337	57956.431019	16:24:01	-39:11:34	G3/G5V	12.80	
HIP80686	57956.457280	16:28:28	-70:05:02	F9V	12.10	
HIP89211	57956.530463	18:12:21	-43:26:48	K7V	12.90	
HIP93069	57956.595174	18:57:30	-55:59:36	M2V	12.60	
HIP102141	57956.626007	20:41:51	-32:26:12	Mpe	10.20	
HIP102141	57957.617998	20:41:51	-32:26:12	Mpe	10.20	
HIP102186	57957.652292	20:42:18	-52:42:14	K7V	12.10	
HIP107711	57957.677106	21:49:13	-41:33:38	M6	13.40	
HIP108569	57957.702442	21:59:36	-59:45:11	M2	11.80	
HIP110109	57957.726435	22:18:16	-53:37:46	G1V	13.60	
HIP110443	57957.750463	22:22:15	-54:33:33	K7V	13.30	
HIP111960	57957.775683	22:40:43	-29:40:27	K4/K5V	13.50	
HIP10395	57958.804421	02:13:54	-32:02:36		12.30	
HIP10798	57958.830718	02:18:58	-25:56:36	G8V	12.60	
HIP10812	57958.858634	02:19:11	-36:46:32		13.90	
HIP11964	57958.884352	02:34:22	-43:47:50	K7V		
HIP13218	57958.918854	02:50:09	-53:08:12	M	13.00	
HIP13389	57958.943229	02:52:24	-63:40:36	M	11.50	
HIP15330	57958.967072	03:17:49	-62:34:19	G2V	12.10	
HIP16536	57959.015185	03:32:55	-44:42:03		10.80	
HIP16711	57959.039109	03:35:01	-48:25:02	K7V	13.30	
HIP29271	57959.099560	06:10:14	-74:45:14	G5V	10.10	
HIP69454	57960.311852	14:13:13	-56:44:27	M2V:	11.70	
HIP69972	57960.335764	14:19:03	-59:22:57	K3V	11.80	
HIP77952	57960.360069	15:55:08	-63:25:56	F2III	12.30	
HIP80686	57960.435046	16:28:28	-70:05:02	F9V	12.10	
HIP83990	57960.459271	17:10:10	-60:43:33	K0V	13.60	
HIP84051	57960.483333	17:10:58	-52:30:52		12.50	
HIP89211	57960.507975	18:12:21	-43:26:48	K7V	12.90	
HIP91438	57960.539838	18:38:53	-21:03:08	G5V	12.90	
HIP93069	57960.571678	18:57:30	-55:59:36	M2V	12.60	
HIP54532	57961.274861	11:09:30	-24:36:02	M:	10.60	
HIP55691	57961.324907	11:24:39	-61:38:48	K7V+...	12.80	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP56244	57961.349479	11:31:45	-41:02:44	M	10.40	
HIP80337	57961.427905	16:24:01	-39:11:34	G3/G5V	12.80	
HIP83990	57961.478275	17:10:10	-60:43:33	K0V	13.60	
HIP89211	57961.527130	18:12:21	-43:26:48	K7V	12.90	
HIP11964	57961.970301	02:34:22	-43:47:50	K7V		
HIP13389	57962.018542	02:52:24	-63:40:36	M	11.50	
HIP15330	57962.042326	03:17:49	-62:34:19	G2V	12.10	
HIP29271	57962.119097	06:10:14	-74:45:14	G5V	10.10	
HIP37217	57962.145394	07:38:41	-21:13:36	M2	10.80	
HIP45908	57962.195185	09:21:35	-60:16:51	M0V	10.40	
HIP52596	57962.268773	10:45:16	-30:48:29		13.80	
HIP8768	57982.670000	01:52:50	-22:26:04	K5/M0V	11.00	
HIP10138	57982.696053	02:10:29	-50:49:14	K0V	10.90	
HIP10798	57982.722199	02:18:58	-25:56:36	G8V	12.60	
HIP13218	57982.773796	02:50:09	-53:08:12	M	13.00	
HIP13389	57982.798171	02:52:24	-63:40:36	M	11.50	
HIP15330	57982.821956	03:17:49	-62:34:19	G2V	12.10	
HIP16536	57982.870162	03:32:55	-44:42:03		10.80	
HIP16711	57982.894664	03:35:01	-48:25:02	K7V	13.30	
HIP19884	57982.919190	04:15:58	-53:18:28	K5V	13.00	
HIP22738	57982.943218	04:53:31	-55:51:34	M2Ve	11.10	
HIP23693	57982.967072	05:05:30	-57:28:18	F7V	11.60	
HIP77952	58005.231690	15:55:08	-63:25:56	F2III	12.30	
HIP79537	58005.255602	16:13:46	-57:34:36	K0V	13.70	
HIP80337	58005.280567	16:24:01	-39:11:34	G3/G5V	12.80	
HIP80686	58005.306678	16:28:28	-70:05:02	F9V	12.10	
HIP83990	58005.330903	17:10:10	-60:43:33	K0V	13.60	
HIP89211	58005.379630	18:12:21	-43:26:48	K7V	12.90	
HIP91438	58005.411065	18:38:53	-21:03:08	G5V	12.90	
HIP93069	58005.442720	18:57:30	-55:59:36	M2V	12.60	
HIP102186	58005.467431	20:42:18	-52:42:14	K7V	12.10	
HIP107711	58005.492986	21:49:13	-41:33:38	M6	13.40	
HIP108569	58005.518403	21:59:36	-59:45:11	M2	11.80	
HIP58345	58006.127025	11:57:54	-27:42:34	K4V	10.10	
HIP77952	58006.206690	15:55:08	-63:25:56	F2III	12.30	
HIP79537	58006.230625	16:13:46	-57:34:36	K0V	13.70	
HIP80337	58006.255602	16:24:01	-39:11:34	G3/G5V	12.80	
HIP80686	58006.281655	16:28:28	-70:05:02	F9V	12.10	
HIP83990	58006.305822	17:10:10	-60:43:33	K0V	13.60	
HIP84051	58006.330231	17:10:58	-52:30:52		12.50	
HIP89211	58006.355104	18:12:21	-43:26:48	K7V	12.90	
HIP91438	58006.384259	18:38:53	-21:03:08	G5V	12.90	
HIP93069	58006.414676	18:57:30	-55:59:36	M2V	12.60	
HIP102186	58006.439653	20:42:18	-52:42:14	K7V	12.10	
HIP107711	58006.464884	21:49:13	-41:33:38	M6	13.40	
HIP108569	58006.490150	21:59:36	-59:45:11	M2	11.80	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP42808	58006.955845	08:43:17	-38:52:50	K2V	11.10	
HIP48331	58007.006412	09:51:07	-43:30:16	K5V	11.10	
HIP48659	58007.037303	09:55:23	-27:15:42		11.40	
HIP52596	58007.064838	10:45:16	-30:48:29		13.80	
HIP54532	58007.092292	11:09:30	-24:36:02	M:	10.60	
HIP55454	58007.117118	11:21:26	-20:27:15	K4/K5V	13.10	
HIP55691	58007.149132	11:24:39	-61:38:48	K7V+...	12.80	
HIP56244	58007.173958	11:31:45	-41:02:44	M	10.40	
HIP56998	58007.198299	11:41:01	-44:24:14	K5V	12.50	
HIP58345	58007.223137	11:57:54	-27:42:34	K4V	10.10	
HIP69454	58007.248808	14:13:13	-56:44:27	M2V:	11.70	
HIP69972	58007.272627	14:19:03	-59:22:57	K3V	11.80	
HIP77952	58007.297025	15:55:08	-63:25:56	F2III	12.30	
HIP79537	58007.321088	16:13:46	-57:34:36	K0V	13.70	
HIP48331	58008.043669	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58008.069282	10:49:15.57	-53:19:06			
HIP54532	58008.100370	11:09:30	-24:36:02	M:	10.60	
HIP55454	58008.125046	11:21:26	-20:27:15	K4/K5V	13.10	
HIP55691	58008.157361	11:24:39	-61:38:48	K7V+...	12.80	
HIP105090	58009.502882	21:17:15.3	-38:52:03			
HIP106440	58009.528426	21:33:34.0	-49:00:32			
HIP85523	58010.279676	17:28:39.9	-46:53:43			
HIP92403	58010.306030	18:49:49.4	-23:50:10			
SCRJ1845-6357A	58010.332882	18:45:02.6	-63:57:52			
HIP4569	58010.546898	00:58:29	-27:51:29		13.10	
LHS138	58010.571134	01:12:30.6	-16:59:56			
HIP8102	58010.619120	01:44:04.1	-15:56:15			
HIP85523	58011.270637	17:28:39.9	-46:53:43			
HIP92403	58011.296806	18:49:49.4	-23:50:10			
SCRJ1845-6357A	58011.323715	18:45:02.6	-63:57:52			
HIP105090	58011.349051	21:17:15.3	-38:52:03			
HIP106440	58011.373264	21:33:34.0	-49:00:32			
HIP4569	58011.460995	00:58:29	-27:51:29		13.10	
LHS138	58011.485058	01:12:30.6	-16:59:56			
HIP8102	58011.532755	01:44:04.1	-15:56:15			
HIP8768	58011.556713	01:52:50	-22:26:04	K5/M0V	11.00	
HIP10138	58011.581968	02:10:29	-50:49:14	K0V	10.90	
DEN0255-4700	58011.606042	02:55:03.7	-47:00:52			
WISE0350-5658	58011.630301	03:50:00.32	-56:58:30.2			
HIP4569	58013.568912	00:58:29	-27:51:29		13.10	
LHS138	58013.593819	01:12:30.6	-16:59:56			
HIP8102	58013.642731	01:44:04.1	-15:56:15			
HIP8768	58013.667130	01:52:50	-22:26:04	K5/M0V	11.00	
WISE0350-5658	58013.747488	03:50:00.32	-56:58:30.2			
HIP23693	58013.771933	05:05:30	-57:28:18	F7V	11.60	
HIP23708	58013.795648	05:05:47	-57:33:11	K7V	11.50	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP24186	58013.820231	05:11:40.6	-45:01:06			
WISE0535-7500	58013.846169	05:35:16.8	-75:00:24.9			
HIP29271	58013.869907	06:10:14	-74:45:14	G5V	10.10	
DEN0255-4700	58017.728588	02:55:03.7	-47:00:52			
WISE0350-5658	58017.753611	03:50:00.32	-56:58:30.2			
HIP23693	58017.777963	05:05:30	-57:28:18	F7V	11.60	
HIP24186	58017.826065	05:11:40.6	-45:01:06			
HIP29271	58017.875579	06:10:14	-74:45:14	G5V	10.10	
HIP32349	58017.906273	06:45:09	-16:42:47			
HIP37217	58017.930856	07:38:41	-21:13:36	M2	10.80	
2MASS08173001-6155158	58017.962639	08:17:30.1	-61:55:16			
WISE1049-5319	58018.012801	10:49:15.57	-53:19:06			1
DEN0255-4700	58018.776759	02:55:03.7	-47:00:52			1
WISE0350-5658	58018.801678	03:50:00.32	-56:58:30.2			1
HIP23693	58018.826030	05:05:30	-57:28:18	F7V	11.60	1
HIP23708	58018.849653	05:05:47	-57:33:11	K7V	11.50	1
HIP24186	58018.873958	05:11:40.6	-45:01:06			1
WISE0535-7500	58018.899352	05:35:16.8	-75:00:24.9			1
HIP58345	58019.124167	11:57:54	-27:42:34	K4V	10.10	1
HIP69454	58020.195880	14:13:13	-56:44:27	M2V:	11.70	
HIP69972	58020.219722	14:19:03	-59:22:57	K3V	11.80	
ProxCen	58020.243611	14:29:43.0	-62:40:46	M5.5	1.3	
2MASSJ154043.42-510135.7	58020.291748	15:40:43.42	-51:01:35.7			
HIP77952	58020.316435	15:55:08	-63:25:56	F2III	12.30	
HIP29271	58023.834271	06:10:14	-74:45:14	G5V	10.10	
HIP32349	58023.864074	06:45:09	-16:42:47			
HIP48331	58023.945405	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58023.970532	10:49:15.57	-53:19:06			
HIP77952	58025.298831	15:55:08	-63:25:56	F2III	12.30	
HIP79537	58025.322778	16:13:46	-57:34:36	K0V	13.70	
HIP85523	58025.347350	17:28:39.9	-46:53:43			
HIP92403	58025.379977	18:49:49.4	-23:50:10			
SCRJ1845-6357A	58025.412176	18:45:02.6	-63:57:52			
HIP4569	58025.543079	00:58:29	-27:51:29		13.10	
HIP8102	58025.616701	01:44:04.1	-15:56:15			
HIP8768	58025.641354	01:52:50	-22:26:04	K5/M0V	11.00	
HIP69454	58026.188762	14:13:13	-56:44:27	M2V:	11.70	
HIP69972	58026.212558	14:19:03	-59:22:57	K3V	11.80	
ProxCen	58026.236447	14:29:43.0	-62:40:46	M5.5	1.3	
HIP77952	58026.309259	15:55:08	-63:25:56	F2III	12.30	
HIP79537	58026.333183	16:13:46	-57:34:36	K0V	13.70	
HIP85523	58026.357731	17:28:39.9	-46:53:43			
HIP92403	58026.390822	18:49:49.4	-23:50:10			
SCRJ1845-6357A	58026.423356	18:45:02.6	-63:57:52			
HIP105090	58026.449028	21:17:15.3	-38:52:03			
HIP56998	58027.092130	11:41:01	-44:24:14	K5V	12.50	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP58345	58027.151979	11:57:54	-27:42:34	K4V	10.10	
ProxCen	58027.225671	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	58027.249421	14:39:36.5	-60:50:02	G2V+K1V	1.34	
2MASSJ154043.42-510135.7	58027.273796	15:40:43.42	-51:01:35.7			
HIP77952	58027.298345	15:55:08	-63:25:56	F2III	12.30	
HIP69972	58028.207234	14:19:03	-59:22:57	K3V	11.80	
AlphaCen	58028.254873	14:39:36.5	-60:50:02	G2V+K1V	1.34	
2MASSJ154043.42-510135.7	58028.279236	15:40:43.42	-51:01:35.7			
HIP79537	58028.327859	16:13:46	-57:34:36	K0V	13.70	
HIP85523	58028.352407	17:28:39.9	-46:53:43			
HIP92403	58028.385498	18:49:49.4	-23:50:10			
SCRJ1845-6357A	58028.418044	18:45:02.6	-63:57:52			
HIP106440	58028.469398	21:33:34.0	-49:00:32			
HIP58345	58029.160509	11:57:54	-27:42:34	K4V	10.10	
ProxCen	58029.240856	14:29:43.0	-62:40:46	M5.5	1.3	
AlphaCen	58029.264583	14:39:36.5	-60:50:02	G2V+K1V	1.34	
HIP105090	58029.453588	21:17:15.3	-38:52:03			
HIP106440	58029.479225	21:33:34.0	-49:00:32			
2MASSJ154043.42-510135.7	58030.189699	15:40:43.42	-51:01:35.7			
HIP79537	58030.238449	16:13:46	-57:34:36	K0V	13.70	
HIP85523	58030.263032	17:28:39.9	-46:53:43			
HIP92403	58030.290637	18:49:49.4	-23:50:10			
HIP105090	58030.344896	21:17:15.3	-38:52:03			
HIP4569	58030.444549	00:58:29	-27:51:29		13.10	
LHS138	58030.468623	01:12:30.6	-16:59:56			
2MASSJ154043.42-510135.7	58031.232431	15:40:43.42	-51:01:35.7			
HIP92403	58031.336782	18:49:49.4	-23:50:10			
HIP106440	58031.419062	21:33:34.0	-49:00:32			
HIP4569	58031.472720	00:58:29	-27:51:29		13.10	
LHS138	58031.496898	01:12:30.6	-16:59:56			
HIP8102	58031.544583	01:44:04.1	-15:56:15			
HIP85523	58032.265301	17:28:39.9	-46:53:43			
LHS138	58032.473264	01:12:30.6	-16:59:56			
HIP8768	58032.545023	01:52:50	-22:26:04	K5/M0V	11.00	
HIP10138	58032.571574	02:10:29	-50:49:14	K0V	10.90	
DEN0255-4700	58032.596088	02:55:03.7	-47:00:52			
HIP85523	58033.310370	17:28:39.9	-46:53:43			
HIP92403	58033.338241	18:49:49.4	-23:50:10			
HIP105090	58033.395903	21:17:15.3	-38:52:03			
HIP106440	58033.421065	21:33:34.0	-49:00:32			
HIP4569	58033.499734	00:58:29	-27:51:29		13.10	
HIP8102	58033.572940	01:44:04.1	-15:56:15			
HIP10138	58033.626863	02:10:29	-50:49:14	K0V	10.90	
DEN0255-4700	58033.651516	02:55:03.7	-47:00:52			
HIP105090	58034.355255	21:17:15.3	-38:52:03			
HIP106440	58034.380347	21:33:34.0	-49:00:32			

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
WISE0350-5658	58034.628519	03:50:00.32	-56:58:30.2			
HIP23693	58034.652720	05:05:30	-57:28:18	F7V	11.60	
DEN0255-4700	58041.669630	02:55:03.7	-47:00:52			
WISE0350-5658	58041.694815	03:50:00.32	-56:58:30.2			
HIP48331	58041.904144	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58041.929062	10:49:15.57	-53:19:06			
HIP8768	58042.598611	01:52:50	-22:26:04	K5/M0V	11.00	
HIP10138	58042.629942	02:10:29	-50:49:14	K0V	10.90	
DEN0255-4700	58042.702581	02:55:03.7	-47:00:52			
WISE0350-5658	58042.727662	03:50:00.32	-56:58:30.2			
HIP23708	58042.775729	05:05:47	-57:33:11	K7V	11.50	
HIP24186	58042.800139	05:11:40.6	-45:01:06			
WISE0535-7500	58042.880417	05:35:16.8	-75:00:24.9			
HIP29271	58042.904178	06:10:14	-74:45:14	G5V	10.10	
HIP32349	58042.930301	06:45:09	-16:42:47			
HIP37217	58042.954769	07:38:41	-21:13:36	M2	10.80	
DEN0255-4700	58043.660382	02:55:03.7	-47:00:52			
WISE0350-5658	58043.685671	03:50:00.32	-56:58:30.2			
HIP23693	58043.710139	05:05:30	-57:28:18	F7V	11.60	
HIP24186	58043.758461	05:11:40.6	-45:01:06			
WISE0535-7500	58043.784144	05:35:16.8	-75:00:24.9			
HIP29271	58043.807882	06:10:14	-74:45:14	G5V	10.10	
2MASS08173001-6155158	58043.895162	08:17:30.1	-61:55:16			
HIP48331	58043.920069	09:51:07	-43:30:16	K5V	11.10	
DEN0255-4700	58044.683403	02:55:03.7	-47:00:52			1
HIP23693	58044.732859	05:05:30	-57:28:18	F7V	11.60	1
HIP23708	58044.756644	05:05:47	-57:33:11	K7V	11.50	1
HIP29271	58044.835301	06:10:14	-74:45:14	G5V	10.10	1
HIP32349	58044.866713	06:45:09	-16:42:47			1
2MASS08173001-6155158	58044.923380	08:17:30.1	-61:55:16			1
HIP48331	58044.948403	09:51:07	-43:30:16	K5V	11.10	1
HIP29271	58045.794560	06:10:14	-74:45:14	G5V	10.10	
HIP32349	58045.825093	06:45:09	-16:42:47			
2MASS08173001-6155158	58045.898646	08:17:30.1	-61:55:16			
HIP48331	58045.923704	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58045.949213	10:49:15.57	-53:19:06			
HIP54532	58045.979259	11:09:30	-24:36:02	M:	10.60	
HIP55454	58046.004086	11:21:26	-20:27:15	K4/K5V	13.10	
HIP24186	58046.777836	05:11:40.6	-45:01:06			
HIP29271	58046.827083	06:10:14	-74:45:14	G5V	10.10	
HIP32349	58046.858449	06:45:09	-16:42:47			
HIP37217	58046.882870	07:38:41	-21:13:36	M2	10.80	
2MASS08173001-6155158	58046.915093	08:17:30.1	-61:55:16			
HIP48331	58046.940162	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58046.965694	10:49:15.57	-53:19:06			
HIP55454	58047.021678	11:21:26	-20:27:15	K4/K5V	13.10	

Table 3. Observation listing, Parkes 10-cm

Target	Date (MJD)	RA (hr)	DEC (deg)	Spectral type	Distance (pc)	Notes
HIP55691	58047.054051	11:24:39	-61:38:48	K7V+...	12.80	
HIP56244	58047.078773	11:31:45	-41:02:44	M	10.40	
HIP56998	58047.102905	11:41:01	-44:24:14	K5V	12.50	
HIP57367	58047.127488	11:45:42.9	-64:50:29			
HIP37217	58047.810255	07:38:41	-21:13:36	M2	10.80	
HIP48331	58047.865752	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58047.890810	10:49:15.57	-53:19:06			
HIP54532	58047.917234	11:09:30	-24:36:02	M:	10.60	
HIP55454	58047.941748	11:21:26	-20:27:15	K4/K5V	13.10	
HIP56998	58048.020440	11:41:01	-44:24:14	K5V	12.50	
HIP58345	58048.071829	11:57:54	-27:42:34	K4V	10.10	
HIP69972	58048.122535	14:19:03	-59:22:57	K3V	11.80	
ProxCen	58048.146366	14:29:43.0	-62:40:46	M5.5	1.3	
HIP37217	58048.859421	07:38:41	-21:13:36	M2	10.80	
2MASS08173001-6155158	58048.891574	08:17:30.1	-61:55:16			
HIP48331	58048.916563	09:51:07	-43:30:16	K5V	11.10	
WISE1049-5319	58048.942060	10:49:15.57	-53:19:06			
HIP55691	58049.028808	11:24:39	-61:38:48	K7V+...	12.80	
HIP56244	58049.053600	11:31:45	-41:02:44	M	10.40	
HIP56998	58049.078056	11:41:01	-44:24:14	K5V	12.50	
HIP57367	58049.103009	11:45:42.9	-64:50:29			
HIP58345	58049.128356	11:57:54	-27:42:34	K4V	10.10	
AlphaCen	58049.225220	14:39:36.5	-60:50:02	G2V+K1V	1.34	
Antlia	58051.943831	10:04:04	-27:19:54			
ESO137-018	58053.285741	16:20:59	-60:29:14			
ESO294-010	58058.334144	00:26:33	-41:51:20			
Phoenix	58058.425197	01:51:06	-44:26:40	C		
CIRCINUS	58102.928715	14:13:09	-65:20:21			

¹Diagnostic pulsar was observed but detected²Diagnostic pulsar not observed during session