

Catalogue Version: 1.64

#	PSRJ		F0 (Hz)			DM (cm^-3 pc)		
1	J0002+6216	cwp+17	8.6682478274	1	cwp+17	218.6	6	wcp+18
2	J0006+1834	cnt96	1.4414462816	3	cn95	11.41	55	bkk+16
3	J0007+7303	aaa+09c	3.165827392	3	awd+12	*	0	*
4	J0011+08	dsm+16	0.391716	0	dsm+16	24.9	0	dsm+16
5	J0014+4746	dth78	0.805997239145	7	hlk+04	30.405	13	bkk+16
6	J0021-0909	clh+20	0.43212768588	3	clh+20	25.2	10	clh+20
7	J0023+0923	hrm+11	327.8470205906107	7	abb+18	14.32810	4	abb+18
8	J0024-7204aa	phl+16	543.478261	0	phl+16	24.971	7	phl+16
9	J0024-7204ab	phl+16	269.93179806134	4	frk+17	24.37	2	frk+17
10	J0024-7204C	mld+90	173.708218965958	4	frk+17	24.5955	8	zhm+19
11	J0024-7204D	mlr+91	186.651669856731	3	frk+17	24.7432	9	zhm+19
12	J0024-7204E	mlr+91	282.779107035000	3	frk+17	24.236	2	frk+17
13	J0024-7204F	mlr+91	381.158663656311	5	frk+17	24.382	5	frk+17
14	J0024-7204G	rlm+95	247.501525096385	8	frk+17	24.436	4	frk+17
15	J0024-7204H	mlr+91	311.49341784423	1	frk+17	24.369	8	frk+17
16 17 18 19 20	J0024-7204I J0024-7204J J0024-7204L J0024-7204M J0024-7204N	mlr+91 mlr+91 rlm+95 mlr+91 rlm+95	286.94469953049 476.04685844061 230.08774629142 271.98722878874 327.44431861739	1 1 2 2 1	frk+17 frk+17 frk+17 frk+17 frk+17	24.43 24.5932 24.40 24.43 24.574	1 1 1 2 9	frk+17 zhm+19 frk+17 frk+17
21	J0024-72040	<pre>clf+00 clf+00 clf+00 clf+00 clf+00</pre>	378.308788360098	6	frk+17	24.356	2	frk+17
22	J0024-7204P		274.49748	2	rft+16	24.29	3	rft+16
23	J0024-7204Q		247.943237418920	9	frk+17	24.265	4	frk+17
24	J0024-7204R		287.31811946930	1	frk+17	24.361	7	frk+17
25	J0024-7204S		353.306209385356	9	frk+17	24.376	4	frk+17
26	J0024-7204T	clf+00	131.77869947406	2	frk+17	24.41	2	frk+17
27	J0024-7204U	clf+00	230.264772211776	6	frk+17	24.337	4	frk+17
28	J0024-7204V	clf+00	207.892963	3	rft+16	24.105	0	rft+16
29	J0024-7204W	clf+00	425.10779625320	5	rft+16	24.367	3	rft+16
30	J0024-7204X	fre08	209.576694635350	2	rft+16	24.539	5	rft+16
31 32 33 34 35	J0024-7204Y J0024-7204Z J0026+6320 J0030+0451 J0033+57	frk+17 frk+17 jml+09 lzb+00 hrk+08	455.23717843241 219.5656060346 3.1411201226 205.530699110769 3.174603	1 1 2 9	frk+17 frk+17 sjm+19 abb+18 hrk+08	24.468 24.45 245.06 4.33991 76	4 4 6 7 0	frk+17 frk+17 sjm+19 abb+18 hrk+08
36	J0033+61	hrk+08	1.096491	0	hrk+08	37	0	hrk+08
37	J0034-0534	bhl+94	532.71342974902	6	aaa+10b	13.76517	4	aaa+10b
38	J0034-0721	lvw69a	1.0605004987209	19	hlk+04	10.922	6	srb+15
39	J0034+69	slr+14	27.17087	12	slr+14	80.0	3	slr+14

40	J0038-2501	acd+19	3.89216435552	3	acd+19	5.710	3	acd+19
41	J0039+35	scb+19	1.863238	0	scb+19	53.04	2	scb+19
42	J0040+5716	dtws85	0.8942741320036	10	hlk+04	92.5146	25	bkk+16
43	J0043-73	<u>tsm+19</u>	1.0667470	3	<u>tsm+19</u>	115.1	34	tsm+19
44	J0045-7042	<u>mfl+06</u>	1.58143821680	16	<u>mfl+06</u>	70	3	<u>mfl+06</u>
45	J0045-7319	mmh+91	1.07959193868	4	<u>kbm+96</u>	105.4	7	<u>kjb+94</u>
46	J0048+3412	dtws85	0.821629025162	5	<u>hlk+04</u>	39.922	15	<u>bkk+16</u>
47	J0050+03	<u>dsm+16</u>	0.731764	0	<u>dsm+16</u>	26.5	0	<u>dsm+16</u>
48	J0051+0423	<u>snt97</u>	2.81903117539	8	<u>snt97</u>	13.9	1	<u>snt97</u>
49	J0052-72	<u>tsm+19</u>	5.2234507	13	<u>tsm+19</u>	158.6	16	tsm+19
50	J0054+66	<u>hrk+08</u>	0.719424	0	<u>hrk+08</u>	15	0	<u>hrk+08</u>
51	J0054+69	<u>kkl+15</u>	*	0	*	90.3	2	<u>kkl+15</u>
52	J0054+6946	<u>slr+14</u>	1.200607994501	6	<u>lsk+18</u>	116.52	5	<u>lsk+18</u>
53 54	J0055+5117	dtws85	0.4727749811340 2.11847951725	8	hlk+04	44.0127	24	bkk+16
5 4 55	J0056+4756 J0057-7201	<u>dtws85</u> <u>ckm+01</u>	1.3548989114	4	<u>hlk+04</u> <u>ckm+01</u>	18.1354 27	13 5	<u>bkk+16</u> <u>ckm+01</u>
	30037-7201	CKIII+01	1.3346969114	4	CKIII+UI	21	J	CKIII+UI
56	J0058+4950	<u>slr+14</u>	1.00399242379	4	<u>lsk+18</u>	66.953	7	<u>lsk+18</u>
57	J0058+6125	<u>hrk+08</u>	1.569859	0	<u>hrk+08</u>	129	0	<u>hrk+08</u>
58	J0059+69	scb+19	0.872676	0	scb+19	63.53	5	<u>scb+19</u>
59	J0100-7211	<u>lfmp02</u>	0.12468219	14	mgr+05	*	0	*
60	J0100+8023	<u>scb+19</u>	0.66952288764	9	<u>tbc+20</u>	56.0062	8	<u>tbc+20</u>
61	J0101-6422	<u>kcj+12</u>	388.62842568810	4	<u>kcj+12</u>	11.926	1	<u>kcj+12</u>
62	J0102+4839	<u>hrm+11</u>	337.837838	0	<u>hrm+11</u>	53.5	0	<u>hrm+11</u>
63	J0102+6537	dbtb82	0.595534363281	4	<u>hlk+04</u>	65.853	16	<u>hlk+04</u>
64	J0103+54	<u>kkl+15</u>	2.82243	5	<u>kkl+15</u>	55.605	4	kkl+15
65	J0106+4855	<u>pga+12</u>	12.02540173638	8	<u>pga+12</u>	70.87	20	<u>pga+12</u>
66	J0107+1322	<u>scb+19</u>	0.83515439180	7	<u>tbc+20</u>	21.671	1	<u>tbc+20</u>
67	J0108-1431	<u>tnj+94</u>	1.23829100810	3	<u>hlk+04</u>	2.38	19	<u>hlk+04</u>
68	J0108+6608	dls72	0.7790225779	3	<u>hlk+04</u>	30.5482	14	<u>bkk+16</u>
69	J0108+6905	dtws85	0.933603858245	4	<u>hlk+04</u>	61.0617	36	<u>bkk+16</u>
70	J0111+6624	<u>slr+14</u>	0.23245693423	2	<u>lsk+18</u>	111.20	3	<u>lsk+18</u>
71	J0111-7131	<u>mfl+06</u>	1.45234525892	11	<u>mfl+06</u>	76	3	<u>mfl+06</u>
72	J0113-7220	<u>ckm+01</u>	3.06858581302	10	<u>ckm+01</u>	125.49	3	<u>ckm+01</u>
73	J0115+6325	<u>scb+19</u>	1.917709448046	19	<u>mbc+20</u>	65.069	4	<u>mbc+20</u>
74	J0117+5914	stwd85	9.85813488508	19	<u>hlk+04</u>	49.42068	59	<u>bkk+16</u>
75	J0122+1416	<u>ttk+17</u>	0.719945540243	11	mbc+20	17.693	3	mbc+20
76	J0125-23	mbc+19	272.045181	0	<u>mbc+19</u>	10	0	<u>mbc+19</u>
77	J0125+62	<u>slr+14</u>	0.58540	4	<u>slr+14</u>	118	2	<u>slr+14</u>
78	J0131-7310	<u>mfl+06</u>	2.87253929366	6	<u>mfl+06</u>	205.2	7	<u>mfl+06</u>
79	J0133-6957	<u>lml+98</u>	2.157619537033	14	<u>dsb+98</u>	22.948	8	<u>dsb+98</u>
80	J0134-2937	<u>mld+96</u>	7.3013160129300	7	<u>lwy+16</u>	21.806	6	<u>hlk+04</u>
81	J0137+1654	<u>lxf+05</u>	2.411015293284	3	<u>lxf+05</u>	26.0838	24	<u>bkk+16</u>
82	J0137+6349	<u>slr+14</u>	1.39282996541	1	<u>lsk+18</u>	285.50	6	<u>lsk+18</u>
83	J0139+3336	<u>ttm+18</u>	0.80130712057	7	mbc+20	21.23	1	mbc+20
84	J0139+5621	<u>cvh+14</u>	0.56327117338	3	<u>cvh+14</u>	101.842	32	<u>cvh+14</u>
85	J0139+5814	dth78	3.67038973818	20	<u>hlk+04</u>	73.81141	76	<u>bkk+16</u>
86	J0141+6009	<u>mth72</u>	0.8176959072274	12	<u>hlk+04</u>	34.926	4	<u>srb+15</u>
87	J0141+63	<u>slr+14</u>	21.4198	3	<u>slr+14</u>	272.6	4	<u>slr+14</u>
88	J0146+31	<u>ttol16</u>	1.065984	0	ttol16	25	1	ttol16
89	J0146+6145	<u>ims94</u>	0.115088121	5	<u>dk14</u>	*	0	*
90	J0147+5922	stwd85	5.093688844679	4	<u>ywml10</u>	40.111	3	<u>hlk+04</u>
91	J0151-0635	<u>mlt+78</u>	0.682750190448	3	<u>hlk+04</u>	25.66	3	<u>hlk+04</u>
92	J0152+0948	<u>clm+05</u>	0.364080238329	14	<u>clm+05</u>	22.881	12	bkk+16
93	J0152-1637	<u>mlt+78</u>	1.2008526831899	18	<u>hlk+04</u>	11.92577	4	<u>srb+15</u>

94	J0154+1833	mgf+19	422.90991368608	8	<u>mgf+19</u>	19.7978	1	mgf+19
95	J0156+04	dsm+16	*	0	*	27.5	0	dsm+16
96	J0156+3949	dtws85	0.55201023568	3	hlk+04	59.833	11	bkk+16
97	J0157+6212	dls72	0.425216180759	11	hlk+04	30.21	3	hlk+04
98	J0158+21	dsm+13	1.979022	0	dsm+13	20	0	dsm+13
99 100	J0201+7005 J0205+6449	kkl+15 mss+02	0.741188488948 15.21701089718	5	kkl+15 lrc+09	21.029 140.7	2	kkl+15 csl+02
101	J0206-4028	mlt+78	1.585913888562	9	j <u>bv+19</u>	12.9	12	nmc81
102	J0210+5845	scb+19	0.5661846985	7	tbc+20	76.772	6	tbc+20
103	J0211-8159	lml+98	0.9282183663	7	dsb+98	24.36	3	dsb+98
104	J0212+5222	bck+13	2.65684439046	1	lsk+18	38.21	3	<u>lsk+18</u>
105	J0214+5222	slr+14	40.6912718043	4	slr+14	22.0354	34	<u>slr+14</u>
106	J0215+6218	llc98	1.821892452777	9	hlk+04	84.00	5	hlk+04
107	J0218+4232	nbf+95	430.461054545748	15	dcl+16	61.252	5	hlk+04
108	J0220+36	ttol16	0.971157	0	ttol16	40	10	ttol16
109	J0229+20	dsm+13	1.239311	0	dsm+13	27	0	dsm+13
110	J0231+7026	dtws85	0.681746765985		hlk+04	46.6794	16	bkk+16
111	J0241+16	dsm+13	0.647082	0	dsm+13	16	0	dsm+13
112	J0242+62	hrk+08	1.689189	0	hrk+08	4	0	hrk+08
113	J0243+6027	hrk+08	0.678887	0	hrk+08	141	0	hrk+08
114	J0244+14	dsm+13	0.469903	0	dsm+13	31	0	dsm+13
115	J0248+6021	tpc+11	4.6063	1	tpc+11	370	1	tpc+11
116	J0250+5854	tbc+18	0.0424892253600	19	tbc+18	45.281	3	tbc+18
117	J0251+26	cck+16	393.700787	0	cck+16	20	0	cck+16
118	J0255-5304	lvw69b	2.233596324088	1	jbv+19	15.9	5	mlt+78
119	J0302+2252	ttol16	0.8283872815447	14	mbc+20	18.9922	6	mbc+20
120	J0304+1932	fss73	0.7206768587625	14	hlk+04	15.65677	35	bkk+16
121	J0305+11	<u>scb+19</u>	1.159958	0	scb+19	27.97	6	scb+19
122	J0308+74	<u>hrm+11</u>	316.455696	0	hrm+11	6.35	0	hrm+11
123	J0317+13	ttm18	0.506509	0	scb+19	12.90	4	scb+19
124	J0323+3944	dth78	0.3298074763345	10	hlk+04	26.18975	93	bkk+16
125	J0324+5239	bck+13	2.97070677878	3	bck+13	115.4636	29	bkk+16
126	J0325+6744	slr+14	0.732773180015	8	<u>lsk+18</u>	65.28	5	<u>lsk+18</u>
127	J0329+1654	lxf+05	1.1194201180723	13	<u>lxf+05</u>	40.821	36	<u>bkk+16</u>
128	J0332+5434	cp68	1.399541538720	6	<u>hlk+04</u>	26.7641	1	<u>hsh+12</u>
129	J0332+79	kkl+15	0.486332	15	kkl+15	16.67	2	kkl+15
130	J0335+4555	dtws85	3.7147027882896	17	hlk+04	47.14571	29	bkk+16
131	J0335+6623	<u>slr+14</u>	0.56755806947	6	lsk+18	66.726	2	<u>lsk+18</u>
132	J0337+1715	<u>rsa+14</u>	365.953363096	11	rsa+14	21.3162	3	<u>rsa+14</u>
133	J0340+4130	hrm+11	303.0909794113198	15	abb+18	49.5865	16	<u>abb+18</u>
134	J0341+5711	hrk+08	0.529661	0	hrk+08	100	0	hrk+08
135	J0343-3000	bjd+06	0.385055657642	14	bjd+06	20.2		bjd+06
136	J0343+5312	dth78	0.516935299969	4	hlk+04	67.30	6	hlk+04
137	J0344-0901	clh+20	0.815656977709	8	clh+20	30.9	3	clh+20
138	J0348+0432	lbr+13	25.5606361937675	4	afw+13	40.46313	11	afw+13
139	J0349+2340	scb+19	0.413091535405	7	mbc+20	62.962	5	mbc+20
140	J0357+3205	aaa+09c	2.251722292	3	rkp+11		0	*
141	J0357+5236	<u>dtws85</u>	5.075366707885	7	hlk+04	103.706	4	hlk+04
142	J0358+4155	<u>slr+14</u>	4.415316459453	4	lsk+18	46.325	1	lsk+18
143	J0358+5413	mth72	6.3945110925	3	lwy+16	57.1420	3	js06
144 145	J0358+6627 J0359+5414	slr+14 cwp+17	10.92827132616 12.5901403227	2	1sk+18 cwp+17	62.33	1	<u>lsk+18</u> *
146	J0401-7608	mlt+78	1.83400700914	9	lbs+20	21.7	1	<u>pkj+13</u>
147	J0406+6138	dth78	1.681870311647	2	ywml10	65.4053	34	<u>bkk+16</u>

148	J0407+1607	1xf+05	38.90787282632	4	1xf+05	35.65	2	1xf+05
149	J0408+551	hrk+08	0.544366	0	hrk+08	55	0	hrk+08
150	J0408+552	hrk+08	1.326260	0	hrk+08	64	0	hrk+08
151	J0410-31	bbj+11	0.53234	6	bbj+11	9.2	3	bbj+11
152	J0413+58	hrk+08	1.455604	0	hrk+08	57	0	hrk+08
153	J0415+6954	dtws85	2.5594097227140	17	hlk+04	27.44598	38	bkk+16
154	J0417+35	cnst96	1.52812	8	cnst96	48.5336	12	bkk+16
155	J0417+61	slr+14	2.27127	7	slr+14	71	2	slr+14
156	J0418-4154	bcm+15	1.32079643042	2	lbs+20	24.325	9	brs+19
157	J0418+5732	vck+10	0.1101517115	7	rip+13	*	0	*
158	J0419+44	hrk+08	0.805802	0	hrk+08	71	0	hrk+08
159	J0420-5022	hmz+04	0.2896029058	10	kv11	*	0	*
160	J0421-0345	mld+96	0.462682676962	3	hlk+04	44.61	9	hlk+04
161	J0421+3255	ttol16	1.1109814769	13	tbc+20	77.02	6	tbc+20
162	J0426+4933	hrk+08	1.084040535116	3	bck+13	85	0	hrk+08
163	J0435+2749	rtj+96	3.064857408039	13	bfrs18	53.19	2	bfrs18
164	J0437-4715	jlh+93	173.6879458121843	5	rhc+16	2.64476	7	vbv+08
165	J0447-04	kkl+15	0.456999	5	kkl+15	29.83	4	kkl+15
166	J0448-2749	lml+98	2.220010446257	8	hlk+04	26.22	4	hlk+04
167	J0449-7031	mfl+06	2.08696826121	7	mfl+06	65.83	7	mfl+06
168	J0450-1248	mlt+78	2.283031270545	4	hlk+04	37.041	10	hlk+04
169	J0451-67	mfl+06	4.0740783	12	mfl+06	45	1	mfl+06
170	J0452-1759	vlw69	1.821695294426	7	hlk+04	39.903	3	hlk+04
171	J0453+1559	dsm+13	21.8427329517106	16	msf+15	30.3053	3	msf+15
172	J0454+4529	mhl+18	0.7198714353	3	tbc+20	20.834	2	tbc+20
173	J0454+5543	dth78	2.93487997706	8	hlk+04	14.59002	15	bkk+16
174	J0455-6951	mmh+91	3.12087740359	12	ckm+01	94.89	14	ckm+01
175	J0456-69	rcl+13	8.5416754	11	rcl+13	103	1	rcl+13
176	J0456-7031	mfl+06	1.24979366967	16	mfl+06	100.3	3	mfl+06
177	J0457+23	dsm+13	1.980590	0	dsm+13	59	0	dsm+13
178	J0457-6337	mfl+06	0.40047870082	4	mfl+06	27.5	10	mfl+06
179	J0457-69	rcl+13	4.3217007	14	rcl+13	91	1	rcl+13
180	J0458-0505	lbr+13	0.53093220067	6	lbr+13	47.806	32	lbr+13
181	J0458-67	rcl+13	0.8819120	14	rcl+13	97	2	rcl+13
182	J0459-0210	mld+96	0.882553236380	4	hlk+04	21.02	3	hlk+04
183	J0501+4516	gwk08	0.173547943	1	gwk+10	*	0	*
184	J0502+4654	dth78	1.566010110074	5	hlk+04	41.834	20	bkk+16
185	J0502-6617	mmh+91	1.44665164324	9	ckm+01	68.9	3	ckm+01
186	J0509+0856	mgf+19	246.55815713199	3	mgf+19	38.318	4	mgf+19
187	J0509+3801	slr+14	13.06483380156	2	lsk+18	69.0794	9	lsk+18
188	J0511-6508	mfl+06	3.10499386985	8	mfl+06	25.66	8	mfl+06
189	J0514-4002A	fgri04	200.37770740535	10	rfgr19	52.14016	37	rfgr19
190	J0514-4408	bcm+15	3.122357486324	6	brs+19	15.122	6	brs+19
191	J0517+2212	cha03	4.497079963269	13	bfrs18	18.705	14	bfrs18
192	J0518+5125	scb+19	1.095876377422	10	mbc+20	39.244	2	mbc+20
193	J0518+5416	slr+14	2.93942447332	5	lsk+18	42.330	5	lsk+18
194	J0519+44	hrk+08	1.941748	0	hrk+08	52	0	hrk+08
195	J0519-6932	mfl+06	3.79922415527	5	mfl+06	119.4	5	mfl+06
196 197 198 199 200	J0520-2553 J0521-68 J0522-6847 J0525+1115 J0525-6607	<pre>lml+98 rcl+13 mfl+06 mlt+78 mgi+79</pre>	4.138350423366 2.3072271 1.48250955451 2.8213711397405 0.124270	11 16 7 10 4	hlk+04 rcl+13 mfl+06 hlk+04 kkm+03	33.77 136 126.45 79.418	3 4 7 13 0	hlk+04 rcl+13 mfl+06 bkk+16
201	J0528+2200	<u>sr68</u>	0.266984253314	2	ywml10	50.8695	13	<u>bkk+16</u>

202	J0529-0715	clh+20	1.450907946316	17	clh+20	87.3	4	clh+20
203	J0529-6652	mhah83	1.02486651379	2	lbs+20	103.2	3	ckm+01
204	J0532-6639	mfl+06	1.55583240504	8	mfl+06	69.3	18	mfl+06
205	J0532-69	rcl+13	0.8701738	11	rcl+13	124	1	rcl+13
206 207 208 209 210	J0533+0402 J0533-4524 J0533+6759 J0534+2200 J0534+34	snt97 ovm+20 san16 sr68 ttm18	1.03840237842 6.35790456429 227.88594920884 29.946923	2 9 5 1	lbs+20 ovm+20 san16 ljg+15	83.7 18.93 57.369 56.77118 24.5	1 2 2 24 15	snt97 ovm+20 san16 bkk+16 ttm18
211	J0534-6703	mfl+06	0.55018664142	6	mfl+06	94.7	12	mfl+06
212	J0535-66	rcl+13	4.7500442	7	rcl+13	75	1	rcl+13
213	J0535-6935	ckm+01	4.9872493	5	mfl+06	93.7	4	mfl+06
214	J0536-7543	mlt+78	0.802660896055	5	jbv+19	18.58	2	pkj+13
215	J0537-69	rcl+13	8.8799527	16	rcl+13	273	1	rcl+13
216 217 218 219 220	J0537-6910 J0538+2817 J0540+3207 J0540-6919 J0540-7125	mgz+98 fcwa95 cfl+06 shh84 lml+98	62.0261895958 6.985276348019 1.9074109781353 19.7746860321 0.7775961516	13 5 19 7 19	mgm+04 klh+03 nab+13 fak15 dsb+98	* 39.570 61.97 146.5 29.41	0 1 4 2 7	* \(\left \frac{\text{lwf+04}}{\text{nab+13}} \\ \text{jr03} \\ \text{dsb+98} \end{array}
221	J0542-68	rcl+13	2.351895	4	rcl+13	114	5	rcl+13
222	J0543+2329	dls72	4.06531029396	8	psj+19	77.7026	10	bkk+16
223	J0543-6851	mfl+06	1.41052838124	12	mfl+06	131	4	mfl+06
224	J0544+20	dsm+16	*	0	*	56.9	0	dsm+16
225	J0545-03	kkl+15	0.931159	18	kkl+15	67.2	4	kkl+15
226 227 228 229 230	J0546+2441 J0550+09 J0554+3107 J0555+3948 J0555-7056	<pre>clm+05 dsm+16 pga+13 bck+13 mfl+06</pre>	0.351635938793 0.573066 2.15071817570 0.87191119 1.20796568461	8 0 7 16 11	clm+05 dsm+16 pga+13 bck+13 mfl+06	73.81 86.6 * 37 73.4	3 0 0 0 16	<pre>clm+05 dsm+16 * bck+13 mfl+06</pre>
231	J0557+1550	skl+15	391.18012787837	8	skl+15	102.5723	5	skl+15
232	J0557-2948	kmk+18	22.91337153767	16	kmk+18	49.05	1	kmk+18
233	J0600-5756	mlt+78	0.4422108838	6	nmc81	30	8	nmc81
234	J0601-0527	mlt+78	2.525449143310	3	hlk+04	80.538	5	hlk+04
235	J0605+3757	san16	366.57507505747	7	san16	20.9462	4	san16
236	J0608+00	dsm+13	0.929195	0	dsm+13	48	0	dsm+13
237	J0609+16	ttk+17	1.057306	0	ttk+17	84	5	ttk+17
238	J0609+2130	lxf+05	17.953961540991	7	lxf+05	38.73	2	lxf+05
239	J0610-2100	bjd+06	258.97847929928	5	bjd+06	60.6662	17	bjd+06
240	J0611+04	dsm+16	0.597218	0	dsm+16	69.9	0	dsm+16
241	J0611+1436	lsb+17	3.6991898342	5	lsb+17	45.7	7	lsb+17
242	J0611+30	cnst96	0.7081702	16	cnst96	45.2551	16	bkk+16
243	J0612+3721	stwd85	3.3559037259175	20	hlk+04	27.15495	34	bkk+16
244	J0612+37216	slr+14	2.2529049469	1	lsk+18	39.270	6	lsk+18
245	J0613-0200	lnl+95	326.6005670509927	9	abb+18	38.77919	6	hbo06
246	J0613+3731	cvh+14	1.61499182415	16	cvh+14	18.990	12	cvh+14
247	J0614+2229	dls72	2.9854313983	14	hlk+04	96.91	4	pkj+13
248	J0614-3329	rrc+11	317.5944552995	9	rrc+11	37.049	1	rrc+11
249	J0614+83	slr+14	0.96228	5	slr+14	44	1	slr+14
250	J0621+0336	bkl+13	3.704333874448	13	bkl+13	72.59	13	bkl+13
251	J0621+1002	cnst96	34.6574066214041	20	dcl+16	36.47	3	dcl+16
252	J0621+2514	san16	367.40555191770	6	san16	83.629	6	san16
253	J0621-55	kbj+18	*	0	*	22	0	kbj+18
254	J0622+3749	pga+12	3.00112633651	5	pga+12	*	0	*
255	J0623+0340	bkl+13	1.629302417370	19	bkl+13	54	4	bkl+13

256	J0624-0424	mlt+78	0.9623930704244	13	hlk+04	70.835	11	hlk+04
257	J0625+10	cnst96	2.006433	13	cnst96	78	15	cnst96
258	J0627+0649	bkl+13	2.88581493632	11	bkl+13	86.60	8	bkl+13
259	J0627+0706	cha03	2.10134828979	1	lbs+20	138.25	7	pkj+13
260	J0627+16	dcm+09	0.458716	0	dcm+09	113	0	dcm+09
261	J0628+0909	cfl+06	0.8055282493188	20	nab+13	88.3	2	nab+13
262	J0629+2415	dth78	2.098095022707	15	hlk+04	84.1762	50	bkk+16
263	J0630-0046	bkl+13	1.469346135924	16	bkl+13	97.3	5	bkl+13
264	J0630+19	dsm+16	0.800929	0	dsm+16	48.1	0	dsm+16
265	J0630-2834	lvw69a	0.80358811986	5	hlk+04	34.425	1	srb+15
266 267 268 269 270	J0631+0646 J0631+1036 J0633+0632 J0633+1746 J0633-2015	<pre>cwp+17 zcwl96 aaa+09c hh92 bjd+06</pre>	9.01071834910 3.4746348982 3.3625291588 4.217639623538 0.30738862302	6 1 7 35 5	<pre>cwp+17 ywml10 rkp+11 jh05 bjd+06</pre>	195.2 125.36 * 2.89 90.7	2 1 0 2 2	wcp+18 waa+10 * mmtl15 bjd+06
271 272 273 274 275	J0635+0533 J0636-3044 J0636-4549 J0636+5129 J0641+07	<pre>cmn+00 mbc+19 bjd+06 slr+14 ttm+18</pre>	29.53643 253.436600 0.503880543511 348.559231709945 *	1 0 11 3 0	<pre>cmn+00 mbc+19 bjd+06 abb+18 *</pre>	* 16 26.31 11.10816 52	0 0 15 11 4	* mbc+19 bjd+06 abb+18 ttm+18
276	J0645+5158	slr+14	112.94972319215596	19	abb+18	18.247536	9	slr+14
277	J0645+80	slr+14	1.52005	6	slr+14	50	3	slr+14
278	J0646+0905	bkl+13	1.10630072318	9	lbs+20	149.0	7	bkl+13
279	J0647+0913	bkl+13	0.809812578190	20	bkl+13	154.7	12	bkl+13
280	J0652-0142	bkl+13	1.082187933412	17	bkl+13	116.3	11	bkl+13
281	J0653+4706	<pre>bph+17a dbtb82 bjd+06 jbo+09 bkl+13</pre>	210.526316	0	bph+17a	25.54	0	bph+17a
282	J0653+8051		0.8234244415576	13	hlk+04	33.31882	71	bkk+16
283	J0656-2228		0.816490218825	20	bjd+06	32.39	17	bjd+06
284	J0656-5449		5.45979980322	6	jbo+09	67.5	10	jbo+09
285	J0658+0022		1.775268966869	10	bkl+13	122.0	7	bkl+13
286	J0659+1414	mlt+78	2.59788422918	2	jbv+19	13.94	9	<pre>pkj+13 bkk+16 bcm+15 mgf+19 jbo+09</pre>
287	J0700+6418	dth78	5.110620788131	4	hlk+04	8.77387	27	
288	J0702-4956	bcm+15	1.501515953	1	bcm+15	98.7	1	
289	J0709+0458	mgf+19	29.045300004132	1	mgf+19	44.2664	5	
290	J0709-5923	jbo+09	2.06071533429	3	jbo+09	65	2	
291 292 293 294 295	J0711+0931 J0711-6830 J0719-2545 J0720-3125 J0721-2038	lzb+00 bjb+97 bjd+06 hmb+97 bkl+13	0.823661832618 182.1172346685786 1.025930674143 0.1191736660 64.3401484567	7 10 10 4 4	lzb+00 rhc+16 bjd+06 kv05 bkl+13	46.238 18.4066 253.89 *	13 6 6 0 6	bkk+16 hbo06 bjd+06 * bkl+13
296	J0725-1635	mld+96	2.356759664005	6	hlk+04	98.98	3	hlk+04
297	J0726-2612	bjd+06	0.29050272617	4	bjd+06	69.4	4	bjd+06
298	J0729-1448	mhl+02	3.97363549780	19	mhl+02	91.7	2	pkj+13
299	J0729-1836	mlt+78	1.96016803372	9	hlk+04	61.293	10	hlk+04
300	J0732+2314	mgf+19	244.4905830450	0	mgf+19	44.6724	1	mgf+19
301	J0733-2345	lfl+06	0.55671547188	3	lfl+06	194	3	lfl+06
302	J0734-1559	sbd+11	6.4	0	sbd+11	*	0	*
303	J0736-6304	bb10	0.20563971182	3	jcs+17	19.4	0	cbmp17
304	J0737-2202	mhl+02	3.12142625514	4	mhl+02	95.7	4	mhl+02
305	J0737-3039A	bdp+03	44.054069392744	2	ksm+06	48.920	5	ksm+06
306	J0737-3039B	lbk+04	0.36056035506	1	ksm+06	48.920	5	ksm+06
307	J0738-4042	lvw68	2.66723044134	1	jbv+19	160.896	3	pkj+13
308	J0738+6904	slr+14	0.14646235983	1	lsk+18	17.22	2	lsk+18
309	J0740+41	slr+14	318.5510	5	slr+14	20.83	9	slr+14
310	J0740+6620	slr+14	346.5319964932129	6	cfr+20	14.96179	1	cfr+20

311	J0742-2822	fss73	5.9965594774	7	hlk+04	73.728	1	pkj+13
312	J0742+4334	scb+19	1.649645949586	17	mbc+20	36.255	3	mbc+20
313	J0745-5353	mlt+78	4.65465907222	10	psj+19	121.38	2	pkj+13
314	J0746-4529	bjd+06	0.358291285840	7	bjd+06	134.57	12	bjd+06
315	J0747+6646	slr+14	2.45278075482	3	lsk+18	27.576	3	lsk+18
316	J0749-4247	mld+96	0.912865060380	12	dsb+98	104.595	9	dsb+98
317	J0750+57	slr+14	0.85115	5	slr+14	27	2	slr+14
318	J0750-6846	kbj+18	1.092691610	3	kbj+18	26	0	kbj+18
319	J0751+1807	lzc95	287.457853995101	4	dcl+16	30.246	6	dcl+16
320	J0753-0816	mbc+19	0.477642	0	mbc+19	38	0	mbc+19
321 322 323 324 325	J0754+3231 J0758-1528 J0802-09 J0803-0942 J0803+34	<pre>dth78 mlt+78 aac+18 clh+20 ttm18</pre>	0.6933132465193 1.465705762893 1.7505287 1.75052694621	10 3 10 4 0	hlk+04 hlk+04 aac+18 clh+20	39.9863 63.327 21.3 21.1 34	14 3 4 3 2	bkk+16 hlk+04 aac+18 clh+20 ttm18
326	J0804-3647	bkl+13	0.45620710683	4	bkl+13	196	5	bkl+13
327	J0806+08	dsm+13	0.484707	0	dsm+13	46	0	dsm+13
328	J0806-4123	hmz+04	0.0879477624	9	kk09	*	0	*
329	J0807-5421	bbb+12	1.89881758784	11	bbb+12	165.03	7	bbb+12
330	J0808-3937	bkl+13	1.15426885859	4	bkl+13	165	4	bkl+13
331	J0809-4753	mlt+78	1.82747830437	1	jbv+19	228.3	12	nmc81
332	J0811+37	ttk+17	0.801089	0	scb+19	16.95	11	scb+19
333	J0812-3905	bkl+13	2.072126886239	18	bkl+13	327	4	bkl+13
334	J0813+22	scb+19	1.881822	0	scb+19	52.29	5	scb+19
335	J0814+7429	cp68	0.7738491923691	13	hlk+04	5.75066	48	bkk+16
336	J0815+0939	clm+05	1.55000023848	13	clm+05	52.6589	79	bkk+16
337	J0815+4611	scb+19	2.3028620453547	11	mbc+20	11.2738	3	mbc+20
338	J0818-3049	bkl+13	1.3093429439	9	bkl+13	133.7	2	bkl+13
339	J0818-3232	bjd+06	0.462693288405	4	bjd+06	131.80	7	bjd+06
340	J0820-1350	vl70	0.8076699283629	5	hlk+04	40.938	3	hlk+04
341 342 343 344 345	J0820-3826 J0820-3921 J0820-4114 J0821-4221 J0821-4300	bkl+13 bjd+06 mlt+78 bjd+06 gh09	8.01046656802 0.93147459585 1.8333635346 2.520617165172 8.86529105448	3 4 7 13 32	psj+19 bjd+06 lbs+20 bjd+06 gha13	195.56 179.4 113.4 270.6	18 1 2 1 0	bkl+13 bjd+06 antt94 bjd+06 *
346	J0823+0159	mlt+78	1.1562393852218	11	hlk+04	23.727	6	hlk+04
347	J0824+0028	dsm+13	101.40600778116	1	mgf+19	34.5485	6	mgf+19
348	J0826+2637	cls68	1.88444396743	9	hlk+04	19.47633	18	bkk+16
349	J0827+53	scb+19	74.074074	0	scb+19	23.103	1	scb+19
350	J0828-3417	mlt+78	0.54085663363	3	hlk+04	52.2	6	bgg08
351	J0831-4406	kbm+03	3.20848561308	12	kbm+03	254.0	5	kbm+03
352	J0834-4159	kbm+03	8.25642751376	12	psj+19	240.5	15	kbm+03
353	J0834-60	ebvb01	2.59980	5	ebvb01	20	6	ebvb01
354	J0835-3707	mlc+01	1.84704824843	5	mlc+01	112.3	3	mlc+01
355	J0835-4510	lvm68	11.1946499395	5	dml02	67.97	2	pkj+13
356	J0836-4233	bbb+12	1.35421422194	8	bsb+19	180	0	bsb+19
357	J0837+0610	phbc68	0.7850721411512	4	hlk+04	12.8640	4	srb+15
358	J0837-24	bbj+11	*	0	*	142.8	5	bbj+11
359	J0837-4135	lvw68	1.330449942221	2	jbv+19	147.29	7	hfs+04
360	J0838-2621	bjd+06	3.24064376896	3	bjd+06	116.90	5	bjd+06
361	J0838-3947	mlc+01	0.5868731596	3	mlc+01	219	11	mlc+01
362	J0839-66	mbc+19	2.225491	0	mbc+19	83	0	mbc+19
363	J0840-5332	mlt+78	1.38770592261	3	lbs+20	156.5	10	cmh91
364	J0842-4851	mlt+78	1.5519428595	9	lbs+20	196.85	8	hfs+04

365	J0843+0719	<u>bjd+06</u>	0.73214	3	<u>bjd+06</u>	36.6	3	<u>bjd+06</u>
366	J0843-5022	ebvb01	4.78570353797	4	ebvb01	178.47	9	ebvb01
367	J0846-3533	<u>mlt+78</u>	0.895978340344	8	<u>jbv+19</u>	94.16	11	<u>hlk+04</u>
368	J0847-4316	<u>mll+06</u>	0.167294222511	20	mlk+09	292.5	9	mlk+09
369	J0848+16	<u>dsm+13</u>	2.210433	0	<u>dsm+13</u>	38	0	<u>dsm+13</u>
370	J0849-6322	<u>ebvb01</u>	2.71773651370	4	ebvb01	91.29	9	ebvb01
371	J0849+8028	dtws85	0.624130907903	12	<u>hlk+04</u>	34.8121	31	<u>bkk+16</u>
372	J0855-3331	mlt+78	0.788932412575	3	hlk+04	86.635	16	hlk+04
373	J0855-4644	<u>kbm+03</u>	15.45926440866	10	kbm+03	236.4	1	<u>pkj+13</u>
374	J0855-4658	<u>kbm+03</u>	1.73891153582	13	<u>kbm+03</u>	472.7	12	<u>kbm+03</u>
375	J0856-6137	<u>mlt+78</u>	1.03894958562	3	<u>lbs+20</u>	95	3	nmc81
376	J0857+3349	scb+19	4.11588560645	7	mbc+20	23.998	3	mbc+20
377	J0857-4424	<u>lml+98</u>	3.0601045423	4	psj+19	184.429	4	dsb+98
378	J0900-3144	<u>bjd+06</u>	90.011841919358	5	<u>dcl+16</u>	75.707	8	dcl+16
379	J0901-4624	<u>mlc+01</u>	2.26246836299	7	mlc+01	199.3	2	<u>pkj+13</u>
380	J0902-6325	<u>mlt+78</u>	1.5144324546	5	nmc81	76	7	<u>nmc81</u>
381	J0904-4246	<u>mlt+78</u>	1.03608336991	3	lbs+20	145.8	5	hfs+04
382	J0904-4240 J0904-7459	mlt+78	1.81965845843	7	lbs+20	51.1	16	nmc81
383	J0905-4536	mld+96	1.0118583757	3	dsb+98	179.7	0	bbb+12
384	J0905-5127	mld+96	2.88766003664	2	<u>psj+19</u>	196.432	4	dsb+98
385	J0905-6019	<u>bbb+12</u>	2.93380591708	7	bbb+12	91.4	4	<u>bbb+12</u>
200	10007 5157	1 + . 70	2 0420751026	7	16-, 20	102.72	0	h.f., 0.4
386 387	J0907-5157 J0908-1739	<u>mlt+78</u> mlt+78	3.9438751026 2.4898809777858	7 11	<u>lbs+20</u> hlk+04	103.72 15.879	0 2	<u>hfs+04</u> <u>srb+15</u>
388	J0908-1739 J0908-4913	dmd+88	9.36601123448	6	1bs+20	180.37	5	<u>pkj+13</u>
389	J0909-7212	mlt+78	0.733734742115	4	lbs+20	54.3	16	<u>nmc81</u>
390	J0910+77	<u>th69</u>	0.63329	3	<u>th69</u>	*	0	*
							_	
391	J0912-3851	<u>bbj+11</u>	0.6552714627	13	<u>bbb+12</u>	71.5	7	<u>tjb+14</u>
392 393	J0919-42 J0919-6040	<u>bcm+15</u> bbb+12	1.230618 0.8217090786	0 5	bcm+15 bbb+12	57.8 82.5	0 3	bcm+15 bbb+12
394	J0919-0040 J0921+6254	<u>dtws85</u>	0.6377575349233	15	<u>bbb+12</u> hlk+04	13.15423	18	bkk+16
395	J0922+0638	mlt+78	2.32219477708	9	<u>spl13</u>	27.2986	5	<u>srb+15</u>
					-			
396	J0922-4949	<u>mlc+01</u>	1.052311967403	8	<u>mlc+01</u>	237.1	3	mlc+01
397	J0922-52	mlb+12	103.305785 *	0	mlb+12 *	122.4	0	mlb+12
398 399	J0923-31 J0924-5302	<u>bb10</u> mlt+78	1.33987540461	0 2	1bs+20	72 152.9	20 5	<u>bb10</u> nmc81
400	J0924-5814	mlt+78	1.35225504146	4	lbs+20	57.4	3	hfs+04
401	J0927+2345	<u>rtj+96</u>	1.31252674625	15	<u>bfrs18</u>	17.24	12	<u>bfrs18</u>
402	J0928+06	<u>dsm+13</u>	0.485343	0	<u>dsm+13</u>	50	0	<u>dsm+13</u>
403 404	J0928+30 J0930-2301	<u>ttol16</u> <u>kmk+18</u>	0.478126 0.55338239890	0 3	<u>scb+19</u> <u>kmk+18</u>	21.95 78.3	9 5	<u>scb+19</u> <u>kmk+18</u>
405	J0930-2301 J0931-1902	<u>abb+15</u>	215.608810471594	3	abb+18	41.48841	24	abb+18
.03	30331 1302	<u></u>	_13.00010 1/1334	3	<u> </u>	.1. 10071	4 7	<u> 10</u>
406	J0932-3217	<u>ebvb01</u>	0.51769836154	6	ebvb01	102.1	8	ebvb01
407	J0932-5327	<u>lfl+06</u>	0.22767847553	3	<u>lfl+06</u>	122	11	<u>lfl+06</u>
408	J0934-4154	<u>ebvb01</u>	1.75312729201	5	<u>ebvb01</u>	113.79	16	ebvb01
409 410	J0934-5249 J0935+33	<u>mlt+78</u> ttk+17	0.692148271001 1.040042	8 0	<u>lbs+20</u> scb+19	100 18.35	2 6	<pre>dmk+93 scb+19</pre>
410	20333733	CCNTII	1.040042	U	<u>3CN±13</u>	10.33	U	3CU+13
411	J0940-5428	<u>mlc+01</u>	11.4226702411	5	<u>mlc+01</u>	134.55	3	<u>pkj+13</u>
412	J0941-39	<u>bb10</u>	1.70422082455	9	<u>bb10</u>	78.2	27	<u>bb10</u>
413	J0941-5244	mld+96	1.51847002943	3	dsb+98	157.94	1	<u>dsb+98</u>
414 415	J0942-5552 J0942-5657	<u>wvl69</u> mlt+78	1.50514304056 1.23737204382	3 2	<u>lbs+20</u> jbv+19	180.2 159.74	5 12	<u>nmc81</u> <u>hfs+04</u>
417	70344-3037	<u>III C L T / O</u>	1.23/3/204302	۷	<u> 101±12</u>	133.74	12	1113TU4
416	J0943+1631	<u>mlt+78</u>	0.919609800526	8	<u>hlk+04</u>	20.3402	18	<u>bkk+16</u>
417	J0943+2253	<u>tdk+93</u>	1.876261648496	3	bfrs18	27.2508	15	bfrs18
418	J0944-1354	<u>mlt+78</u>	1.7535734003402	10	<u>hlk+04</u>	12.497	3	<u>hlk+04</u>

419 420	J0944+4106 J0945-4833	<u>slr+14</u> <u>kbm+03</u>	0.448544888919 3.015812519280	9 17	<u>lsk+18</u> <u>kbm+03</u>	21.41 98.1	3	<u>lsk+18</u> <u>kbm+03</u>
421	J0946+0951	vazs69	0.91099098381	5	<u>hlk+04</u>	15.31845	90	<u>bkk+16</u>
422	J0947+2740	<u>rtj+96</u>	1.17506907189	7	bfrs18	29.09	7	bfrs18
423	J0949-6902	<u>bbb+12</u>	1.56246161188	3	<u>bbb+12</u>	93.0	1	<u>bbb+12</u>
424	J0951-71	<u>mbc+19</u>	4.708586	0	<u>mbc+19</u>	77	0	<u>mbc+19</u>
425	J0952-0607	<u>bph+17</u>	707.31444583103	6	<u>ncb+19</u>	22.411533	11	<u>ncb+19</u>
426	J0952-3839	<u>mlt+78</u>	0.7278999804	3	<u>nmc81</u>	167	3	<u>nmc81</u>
427	J0953+0755	phbc68	3.951551372963	14	<u>hlk+04</u>	2.96927	8	<u>srb+15</u>
428	J0954-5430	<u>mlc+01</u>	2.11483307064	18	<u>psj+19</u>	201.57	5	<u>pkj+13</u>
429	J0955-5304	<u>mlt+78</u>	1.15992862694	4	<u>lbs+20</u>	156.9	2	nmc81
430	J0955-61	<u>ckr+15</u>	500.250125	0	<u>ckr+15</u>	160.7	0	<u>ckr+15</u>
431	J0957-06	<u>kkl+15</u>	0.58015	3	kkl+15	26.95	2	kkl+15
432	J0957-5432	mlc+01	4.91263619475	13	mlc+01	226.1	3	mlc+01
433	J0959-4809 J1000+08	mlt+78	1.49234604 2.270807	5 0	lbs+20	92.7 21	12	nmc81
434 435	J1000+08 J1000-5149	mbc+19 kbm+03	3.91118330957	4	mbc+19 kbm+03	72.8	0 3	mbc+19 kbm+03
	11001 5507		0.00072020122	0		120 22	17	
436	J1001-5507 J1001-5559	<u>wvl69</u> mlc+01	0.696073036122 0.601982905120	9 14	<u>lbs+20</u> mlc+01	130.32	17	hfs+04
437 438	J1001-5539 J1001-5939	1fl+06	0.129305212778	13	1fl+06	159.3 113	9 3	<u>mlc+01</u> lfl+06
439	J1001-5959 J1002-5559	mlc+01	1.2861721336	4	mlc+01	426	4	mlc+01
440	J1002-5559 J1002-5919	ncb+15	1.4015628057	12	ncb+15	347	2	ncb+15
							_	
441	J1003-4747	<u>mlt+78</u>	3.25654170022	3	<u>lbs+20</u>	98.49	8	<u>pkj+13</u>
442	J1005+30	ttm+18	*	0	*	17.5	15	ttm18
443	J1006-6311	<u>lml+98</u>	1.1964621075 *	3	<u>dsb+98</u> *	195.99	5	dsb+98
444 445	J1010+15 J1012-2337	dsm+13	0.397149259359	0 6	•	42 22.51	0 9	<u>dsm+13</u> <u>hlk+04</u>
445	J1012-2557	<u>mlt+78</u>	0.39/149239339	O	<u>hlk+04</u>	22.51	9	11 CK+04
446	J1012-4235	<u>ckr+15</u>	322.476620	0	<u>ckr+15</u>	71.6	0	<u>ckr+15</u>
447	J1012+5307	<u>nll+95</u>	190.2678376220576	5	<u>lwj+09</u>	9.02314	7	<u>lwj+09</u>
448	J1012-5830	<u>kbm+03</u>	0.46869334353	7	<u>kbm+03</u>	294	4	<u>kbm+03</u>
449	J1012-5857	<u>jlm+92</u>	1.21962189426	1	<u>lbs+20</u>	383.9	1	<u>jml+95</u>
450	J1013-5934	<u>kbm+03</u>	2.25784124141	1	<u>lbs+20</u>	379.78	17	<u>kbm+03</u>
451	J1014-48	<u>bbj+11</u>	0.66278	9	<u>bbj+11</u>	87	7	<u>bbj+11</u>
452	J1015-5719	<u>kbm+03</u>	7.1488991067	3	<u>kbm+03</u>	278.1	2	<u>pkj+13</u>
453	J1016-5345	<u>mlt+78</u>	1.29940016176	2	<u>lbs+20</u>	66.8	18	nmc81
454	J1016-5819	mlc+01	11.38507898552	7	<u>psj+19</u>	252.16	7	<u>pkj+13</u>
455	J1016-5857	<u>cbm+01</u>	9.31216108951	13	<u>hfs+04</u>	394.48	9	<u>pkj+13</u>
456	J1017+3011	<u>scb+19</u>	2.2085533725	10	<u>tbc+20</u>	27.150	2	<u>tbc+20</u>
457	J1017-5621	<u>mlt+78</u>	1.986244776367	7	<u>jbv+19</u>	438.7	5	<u>hfs+04</u>
458	J1017-7156	<u>kjb+12</u>	427.621905105409	6	<u>nbb+14</u>	94.22407	3	<u>nbb+14</u>
459	J1018-1642	dtws85	0.554110267968	3	hlk+04	48.82	7	hlk+04
460	J1019-5749	<u>kbm+03</u>	6.1538950064	4	<u>kbm+03</u>	1040	1	<u>pkj+13</u>
461	J1020-5921	<u>kbm+03</u>	0.80755526467	8	<u>kbm+03</u>	80	3	<u>kbm+03</u>
462	J1020-6026	<u>lfl+06</u>	7.11838566803	5	<u>psj+19</u>	441.5	4	<u>pkj+13</u>
463	J1021-5601	<u>hfs+04</u>	1.4924787334	3	<u>hfs+04</u>	212	8	<u>hfs+04</u>
464	J1022+1001	cnst96	60.7794479636137	3	<u>rhc+16</u>	10.2521	1	<u>hbo06</u>
465	J1022-5813	<u>kbm+03</u>	0.60837390099	19	<u>kbm+03</u>	714	8	<u>kbm+03</u>
466	J1023+0038	<u>asr+09</u>	592.42145906986	10	<u>akh+13</u>	14.325	10	<u>asr+09</u>
467	J1023-5746	sdz+10	8.970827684	7	sdz+10	*	0	*
468	J1024-0719	<u>bjb+97</u>	193.7156863776279	8	abb+18	6.4778	6	abb+18
469 470	J1028-5819 J1031-6117	<u>kjk+08</u>	10.94053230 3.26359214120	17 11	<u>kjk+08</u> <u>kbm+03</u>	96.525 506.8	2 12	<u>kjk+08</u> <u>kbm+03</u>
4/0	71021-011/	<u>kbm+03</u>	J.20JJ921412U	11	<u>KUIII+U3</u>	٥.00	12	<u>KUIII+U3</u>
471	J1032-5206	<u>hfs+04</u>	0.415347538228	19	<u>hfs+04</u>	139	4	<u>hfs+04</u>
472	J1032-5911	<u>mlt+78</u>	2.15418526489	3	<u>lbs+20</u>	418.20	17	<u>hfs+04</u>

473	J1034-3224	mld+96	0.869118997779	7	hlk+04	50.75	8	hlk+04
474	J1035-6345	kbm+03	1.725397065370	18	kbm+03	189.7	9	kbm+03
475	J1035-6720	cpw+18	348.18864014054	8	cpw+18	84.16	22	cpw+18
476	J1036-4926	mld+96	1.95936510762	1	lbs+20	136.52	1	lbs+20
477	J1036-6559	bbb+12	1.8744076182	3	bbb+12	158.36	9	bbb+12
478	J1036-8317	ckr+15	293.427230	0	ckr+15	27	0	ckr+15
479	J1038+0032	bjd+06	34.66017334965	10	bjd+06	26.59	20	bjd+06
480	J1038-5831	jlm+92	1.51059205845	3	jml+95	72.74	3	jml+95
481	J1041-1942	mlt+78	0.7213091662526	12	hlk+04	33.777	10	hlk+04
482	J1042-5521	mlt+78	0.854067790376	2	lbs+20	306.5	4	hfs+04
483	J1043-6116	kbm+03	3.46493998447	4	psj+19	448.91	2	pkj+13
484	J1044-5737	sdz+10	7.192749594	2	sdz+10	*	0	*
485	J1045-4509	bhl+94	133.793149554823	14	rhc+16	58.1438	0	rhc+16
486	J1046+0304	bjd+06	3.06493262635	4	bjd+06	25.3	5	bjd+06
487	J1046-5813	mlt+78	2.70688676029	8	jbv+19	240.2	5	nmc81
488	J1047-3032	lml+98	3.027293603866	17	hlk+04	52.54	7	hlk+04
489	J1047-6709	lml+98	5.03901582561	3	dsb+98	116.156	2	dsb+98
490	J1048+2339	cck+16	214.35478538736	7	drc+16	16.6544	1	drc+16
491	J1048-5832	jlm+92	8.0824184675	2	jbv+19	128.679	4	<pre>pkj+13 cbmp17 mlc+01 * pkj+13</pre>
492	J1048-5838	kle+10	0.812146609824	3	jcs+17	70.7	9	
493	J1049-5833	mlc+01	0.45406557389	5	mlc+01	446.8	15	
494	J1050-5953	scs86	0.154988861	13	kgc+01	*	0	
495	J1052-5954	kbm+03	5.5373591568	4	kbm+03	491.9	6	
496 497 498 499 500	J1052-6348 J1054-5943 J1054-5946 J1054-6452 J1055-6022	hfs+04 kbm+03 bbb+12 hfs+04 hfs+04	2.60531718877 2.88260068591 4.37973627453 0.54347721486 1.0553439136	10 11 16 6 3	hfs+04 kbm+03 bbb+12 hfs+04	167.5 330.7 253.9 234 590	14 6 6 4 5	hfs+04 kbm+03 bbb+12 hfs+04 hfs+04
501	J1055-6028	kel+09	10.0340320774	4	kel+09	636.5	1	<pre>pkj+13 kbm+03 ebvb01 mlc+01 dmk+93</pre>
502	J1055-6236	kbm+03	2.22898127379	15	kbm+03	149.7	15	
503	J1055-6905	ebvb01	0.34253649110	4	ebvb01	142.8	4	
504	J1056-5709	mlc+01	1.47911075457	16	mlc+01	436.5	18	
505	J1056-6258	mlt+78	2.36714106186	1	jbv+19	320.3	6	
506 507 508 509 510	J1056-7117 J1057-4754 J1057-5226 J1057-5851 J1057-7914	nbb+14 ebvb01 vl72 cwp+17 mlt+78	38.0088284880 1.591581479875 5.07318862008 1.6119541713 0.74216802567	10 18 2 3 8	nbb+14 jbo+09 jbv+19 cwp+17 lbs+20	93.04 60 29.69 *	4 8 1 0 2	nbb+14 ebvb01 pkj+13 * nmc81
511 512 513 514 515	J1058-5957 J1059-5742 J1059+6459 J1101-6101 J1101-6424	kbm+03 mlt+78 slr+14 htg+14 ncb+15	1.62266467308 0.843879990895 0.2753933549 15.9235474 195.72256536982	5 8 1 14 8	kbm+03 lbs+20 lsk+18 htg+14 ncb+15	334.0 108.7 18.5 *	11 3 4 0 0	kbm+03 hfs+04 lsk+18 * ncb+15
516 517 518 519 520	J1103-5403 J1103-6025 J1104-6103 J1105-4353 J1105-6037	kjr+11 kbm+03 kmj+96 bbb+12 cwp+17	294.749654528 2.52151642157 3.55991857227 2.8480951750 5.12982912390	3 4 3 6 8	kjr+11 kbm+03 kmj+96 bsb+19 cwp+17	103.915 275.9 78.506 45	3 3 15 0	kjr+11 kbm+03 kmj+96 bsb+19
521	J1105-6107	kbm+97	15.8222513304	2	jbv+19	271.24	1	pkj+13
522	J1106-6438	hfs+04	0.36792650225	4	hfs+04	203	3	hfs+04
523	J1107-5907	lfl+06	3.95611366927	8	lfl+06	40.75	2	mtb+18
524	J1107-5947	mlt+78	0.6593996580	6	nmc81	158.4	11	hfs+04
525	J1107-6143	kbm+03	0.55574214058	13	kbm+03	406	3	kbm+03
526	J1110-5637	j <u>lm+92</u>	1.79129810299	2	<u>lbs+20</u>	262.56	6	<u>jml+95</u>

527	J1110+58	<u>slr+14</u>	1.26048	4	<u>slr+14</u>	26	1	<u>slr+14</u>
528	J1112-6103	mlc+01	15.3936498245	6	mlc+01	599.1	7	<u>mlc+01</u>
529	J1112-6613	mlt+78	2.9920963178	5	lbs+20	249.3	10	nmc81
530	J1112-6926	<u>mlt+78</u>	1.21878739947	4	<u>lbs+20</u>	148.4	10	<u>nmc81</u>
531	J1114-6100	<u>jlm+92</u>	1.13525643826	2	<u>lbs+20</u>	677.0	4	hfs+04
532	J1115+5030	fss73	0.6037044172606	9	hlk+04	9.18634	26	bkk+16
533	J1115-6052	<u>mlc+01</u>	3.84942036520	10	<u>psj+19</u>	226.92	5	<u>pkj+13</u>
534	J1116-2444	kmk+18	1.15214158684	7	<u>kmk+18</u>	29.8	3	<u>kmk+18</u>
535	J1116-4122	mlt+78	1.060267870514	8	antt94	40.53	3	antt94
555	31110 4122	III C C 1 7 O	1.000207070314	U	direc34	40.55	3	<u>uncc34</u>
			1 07001715001			400.0	_	
536	J1117-6154	<u>kbm+03</u>	1.97981715324	20	<u>kbm+03</u>	493.6	9	<u>kbm+03</u>
537	J1117-6447	<u>kbm+03</u>	0.8655970492	3	<u>kbm+03</u>	303	6	kbm+03
538	J1119-6127	ckl+00	2.4512027814	5	wje11	704.8	2	pkj+13
539	J1119-7936	<u>mlt+78</u>	0.43848164052	14	nmc81	27.4	14	<u>nmc81</u>
540	J1120-3618	<u>rb13</u>	180.180180	0	<u>rb13</u>	45.1	0	<u>rb13</u>
541	J1121-5444	mlt+78	1.86641502544	3	<u>jbv+19</u>	204.7	6	nmc81
					_			
542	J1122-3546	<u>mss+20</u>	128.205128	0	<u>mss+20</u>	39.49	1	<u>mss+20</u>
543	J1123-4844	<u>lml+98</u>	4.08432533371	12	<u>dsb+98</u>	92.915	3	<u>dsb+98</u>
544	J1123-6102	mlc+01	1.56192953538	5	mlc+01	439.4	4	<u>mlc+01</u>
545	J1123 -6259	lml+98	3.68409189328	1	lbs+20	223.26	3	dsb+98
343	J1123-0239	<u>LIII L+90</u>	3.00409109320	1	<u>LDS+20</u>	223.20	3	<u>usb+90</u>
546	J1123-6651	<u>lml+98</u>	4.29227964746	4	<u>dsb+98</u>	111.196	5	<u>dsb+98</u>
547	J1124-3653	hrm+11	414.937759	0	hrm+11	44.9	0	hrm+11
				_				
548	J1124-5638	<u>kbm+03</u>	5.3890932493	4	<u>kbm+03</u>	289.5	16	<u>kbm+03</u>
549	J1124-5916	<u>cmg+02</u>	7.381334652	9	<u>rkp+11</u>	330	2	<u>cmg+02</u>
550	J1124-6421	kbm+03	2.0872530880	4	kbm+03	298	3	kbm+03
330	01121 0121	Itom: 05	210072330000	•	IKDIII - US	230		ICDIII : US
1	11105 5005	1 . 10	222 250422001270	1.0	11 74	104 7046		
551	J1125-5825	<u>kjv+10</u>	322.350432991279	16	<u>nbb+14</u>	124.7946	8	<u>nbb+14</u>
552	J1125-6014	fsk+04	380.17309999077	11	<u>lfl+06</u>	52.951	14	<u>lfl+06</u>
553	J1125+7819	slr+14	238.004053182933	10	abb+18	11.73	15	abb+18
554	J1126-27	kkl+15	2.79204	7	<u>kkl+15</u>	26.860	7	kkl+15
555	J1126-38	<u>kbj+18</u>	1.126697	13	<u>kbj+18</u>	46	0	<u>kbj+18</u>
556	J1126-6054	jlm+92	4.93250089912	8	jml+95	280.27	3	<u>jml+95</u>
								_
557	J1126-6942	<u>lml+98</u>	1.72586751278	3	<u>lbs+20</u>	55.33	2	<u>dsb+98</u>
558	J1128-6219	<u>kbm+03</u>	1.9380464291	5	<u>kbm+03</u>	675	9	<u>kbm+03</u>
559	J1129-53	bb10	0.940840	5	bb10	77.0	25	bb10
560	J1130-5826	kbm+03	6.16053837508	12	kbm+03	261.1	7	<u>kbm+03</u>
500	31130-3020	KUIII US	0.10053057300	12	Komioo	201.1	,	COTIIION
561	J1130-5925	<u>mlc+01</u>	1.46846364391	11	<u>mlc+01</u>	264.4	16	<u>mlc+01</u>
562	J1130-6807	<u>lml+98</u>	3.900874118388	13	<u>dsb+98</u>	148.734	4	dsb+98
563	J1132+25	ttm18	0.998004	0	ttm18	23	3	ttm18
	J1132-4700							
564	J1152-4/00							
565		<u>bbb+12</u>	3.07093909124	6	<u>bsb+19</u>	123	0	<u>bsb+19</u>
565	J1132-5627	<u>bbb+12</u> <u>kbm+03</u>	3.07093909124 5.7088623902					
303				6	<u>bsb+19</u>	123	0	<u>bsb+19</u>
	J1132-5627	<u>kbm+03</u>	5.7088623902	6 4	bsb+19 kbm+03	123 305.7	0 8	bsb+19 kbm+03
566	J1132-5627 J1133-6250	kbm+03 jlm+92	5.7088623902 0.97763642902	6 4 9	bsb+19 kbm+03 jml+95	123 305.7 567.8	0 8 5	bsb+19 kbm+03 jml+95
566 567	J1132-5627 J1133-6250 J1135-49	kbm+03 jlm+92 bbj+11	5.7088623902 0.97763642902 *	6 4 9 0	bsb+19 kbm+03 jml+95 *	123 305.7 567.8 114	0 8 5 20	bsb+19 kbm+03 jml+95 bbj+11
566	J1132-5627 J1133-6250	kbm+03 jlm+92	5.7088623902 0.97763642902	6 4 9	bsb+19 kbm+03 jml+95	123 305.7 567.8	0 8 5	bsb+19 kbm+03 jml+95
566 567 568	J1132-5627 J1133-6250 J1135-49 J1135-6055	kbm+03 jlm+92 bbj+11 sbd+11	5.7088623902 0.97763642902 * 8.7	6 4 9 0	bsb+19 kbm+03 jml+95 * sbd+11	123 305.7 567.8 114	0 8 5 20 0	bsb+19 kbm+03 jml+95 bbj+11 *
566 567 568 569	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551	kbm+03 jlm+92 bbj+11 sbd+11 phbc68	5.7088623902 0.97763642902 * 8.7 0.8418124429095	6 4 9 0 0 18	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04	123 305.7 567.8 114 * 4.84066	0 8 5 20 0 34	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16
566 567 568	J1132-5627 J1133-6250 J1135-49 J1135-6055	kbm+03 jlm+92 bbj+11 sbd+11	5.7088623902 0.97763642902 * 8.7	6 4 9 0	bsb+19 kbm+03 jml+95 * sbd+11	123 305.7 567.8 114	0 8 5 20 0	bsb+19 kbm+03 jml+95 bbj+11 *
566 567 568 569 570	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525	https://www.new.new.new.new.new.new.new.new.new.	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974	6 4 9 0 0 18 6	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19	123 305.7 567.8 114 * 4.84066 85.5	0 8 5 20 0 34 7	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81
566 567 568 569	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551	kbm+03 jlm+92 bbj+11 sbd+11 phbc68	5.7088623902 0.97763642902 * 8.7 0.8418124429095	6 4 9 0 0 18	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04	123 305.7 567.8 114 * 4.84066	0 8 5 20 0 34	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16
566 567 568 569 570	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435	6 4 9 0 0 18 6	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19	123 305.7 567.8 114 * 4.84066 85.5	0 8 5 20 0 34 7	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20
566 567 568 569 570 571 572	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525 J1136-6527 J1137-6700	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20 lml+98	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078	6 4 9 0 0 18 6	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041	0 8 5 20 0 34 7	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98
566 567 568 569 570 571 572 573	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525 J1136-6527 J1137-6700 J1137+7528	https://www.new.new.new.new.new.new.new.new.new.	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853	6 4 9 0 0 18 6 7 12	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702	0 8 5 20 0 34 7 18 9	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16
566 567 568 569 570 571 572 573 574	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525 J1136-6527 J1137-6700	https://www.new.new.new.new.new.new.new.new.new.	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078	6 4 9 0 0 18 6 7 12 18	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041	0 8 5 20 0 34 7	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13
566 567 568 569 570 571 572 573 574	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525 J1136-6527 J1137-6700 J1137+7528	https://www.new.new.new.new.new.new.new.new.new.	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853	6 4 9 0 0 18 6 7 12	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702	0 8 5 20 0 34 7 18 9	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13
566 567 568 569 570 571 572 573	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525 J1136-6527 J1137-6700 J1137+7528 J1138-6207	https://www.new.new.new.new.new.new.new.new.new.	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261	6 4 9 0 0 18 6 7 12 18	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4	0 8 5 20 0 34 7 18 9 1	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16
566 567 568 569 570 571 572 573 574 575	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136+1551 J1136-5525 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107	https://www.new.new.new.new.new.new.new.new.new.	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053	6 4 9 0 0 18 6 7 12 18 14	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77	0 8 5 20 0 34 7 18 9 1 4 3	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98
566 567 568 569 570 571 572 573 574 575	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136-1551 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107 J1141-3322	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20 lml+98 san16 mlc+01 mld+96 lml+98	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053 3.43091071248	6 4 9 0 0 18 6 7 12 18 14	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77	0 8 5 20 0 34 7 18 9 1 4 3	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98 hlk+04
566 567 568 569 570 571 572 573 574 575	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136-1551 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107 J1141-3322 J1141-6545	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20 lml+98 san16 mlc+01 mld+96 lml+98 klm+00a	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053 3.43091071248 2.538723048486	6 4 9 0 0 18 6 7 12 18 14	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98 lbs+20 mks+10	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77	0 8 5 20 0 34 7 18 9 1 4 3	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98 hlk+04 bbv08
566 567 568 569 570 571 572 573 574 575	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136-1551 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107 J1141-3322	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20 lml+98 san16 mlc+01 mld+96 lml+98 klm+00a	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053 3.43091071248	6 4 9 0 0 18 6 7 12 18 14	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98 lbs+20 mks+10	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77	0 8 5 20 0 34 7 18 9 1 4 3	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98 hlk+04 bbv08
566 567 568 569 570 571 572 573 574 575 576 577	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136-1551 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107 J1141-3322 J1141-6545 J1142+0119	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20 lml+98 san16 mlc+01 mld+96 lml+98 klm+00a san16	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053 3.43091071248 2.538723048486 197.032753471488	6 4 9 0 18 6 7 12 18 14 3 4 20	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98 lbs+20 mks+10 san16	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77 46.448 116.080 19.197	0 8 5 20 0 34 7 18 9 1 4 3	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98 hlk+04 bbv08 san16
566 567 568 569 570 571 572 573 574 575 576 577 578 579	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136-1551 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107 J1141-3322 J1141-6545 J1142+0119 J1142-6230	Lm+98 Lm+98 klm+00a san16 mlc+01 mlc	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053 3.43091071248 2.538723048486 197.032753471488 1.7908842305	6 4 9 0 18 6 7 12 18 14 3 4 20 3	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77 46.448 116.080 19.197 343.8	0 8 5 20 0 34 7 18 9 1 4 3 17 1 1	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98 hlk+04 bbv08 san16 mlc+01
566 567 568 569 570 571 572 573 574 575 576 577	J1132-5627 J1133-6250 J1135-49 J1135-6055 J1136-1551 J1136-6527 J1137-6700 J1137+7528 J1138-6207 J1141-3107 J1141-3322 J1141-6545 J1142+0119	kbm+03 jlm+92 bbj+11 sbd+11 phbc68 mlt+78 ccb+20 lml+98 san16 mlc+01 mld+96 lml+98 klm+00a san16	5.7088623902 0.97763642902 * 8.7 0.8418124429095 2.74188009974 0.84082437435 1.79786252078 397.98739631853 8.50602014261 1.857245468053 3.43091071248 2.538723048486 197.032753471488	6 4 9 0 18 6 7 12 18 14 3 4 20	bsb+19 kbm+03 jml+95 * sbd+11 hlk+04 jbv+19 ccb+20 dsb+98 san16 mlc+01 dsb+98 lbs+20 mks+10 san16	123 305.7 567.8 114 * 4.84066 85.5 164.1 228.041 29.1702 520.4 30.77 46.448 116.080 19.197	0 8 5 20 0 34 7 18 9 1 4 3	bsb+19 kbm+03 jml+95 bbj+11 * bkk+16 nmc81 ccb+20 dsb+98 san16 pkj+13 dsb+98 hlk+04 bbv08 san16

581	J1143-5536	bbb+12	1.45909041905	9	bbb+12	185.0	1	bbb+12
582	J1144-6146	mlc+01	1.01236803003	16	mlc+01	78.7	13	mlc+01
583	J1144-6217	mlc+01	1.17555097079	5	mlc+01	284.7	6	mlc+01
584	J1146-6030	mlt+78	3.65798554138	1	lbs+20	111.68	7	hfs+04
585	J1147-66	mlb+12	268.817204	0	mlb+12	133.8	0	mlb+12
586	J1148-5725	lfl+06	0.28090382915	5	lfl+06	174	5	lfl+06
587	J1148-6415	kbm+03	0.30854403133	8	kbm+03	241	6	kbm+03
588	J1151-6108	ncb+15	9.83930483813	20	ncb+15	216	1	ncb+15
589	J1152-5800	hfs+04	0.55871244649	13	hfs+04	191	7	hfs+04
590	J1152-6012	kbm+03	2.6555518314	4	kbm+03	74	3	kbm+03
591	J1153-21	kkl+15	0.426716	10	kkl+15	34.8	1	kkl+15
592	J1154-6250	kbm+03	3.5459520376	4	kbm+03	74	6	kbm+03
593	J1156-5707	hfs+04	3.4672047206	6	psj+19	243.2	1	pkj+13
594	J1156-5909	lml+98	0.9634551343	9	dsb+98	219.2	1	dsb+98
595	J1157-5112	eb01	22.94144832067	7	eb01b	39.67	4	eb01b
596	J1157-6224	lvw69b	2.49671858339	2	jbv+19	325.2	5	nmc81
597	J1159-6409	kbm+03	1.49815980984	14	kbm+03	178	5	kbm+03
598	J1159-7910	lml+98	1.9044925943	11	dsb+98	59.24	2	dsb+98
599	J1201-6306	kbm+03	1.68880113840	15	kbm+03	683	3	kbm+03
600	J1202-5820	mlt+78	2.20846545759	2	jbv+19	145.41	19	hfs+04
601	J1204-6843	ebvb01	3.237703843385	20	ebvb01	133.93	9	ebvb01
602	J1207-5050	rap+12	206.611570	0	rap+12	50.6	0	rap+12
603	J1208-6238	cpw+16	2.26968010518	7	cpw+16	*	0	*
604	J1210-5226	zpst00	2.357763502865	65	gha13	*	0	*
605	J1210-5559	mld+96	3.57439188715	5	lbs+20	174.347	3	dsb+98
606	J1210-6322	ccb+20	0.85970794485	14	ccb+20	547	5	ccb+20
607	J1210-6550	hfs+04	0.2360154800	1	hfs+04	37	6	hfs+04
608	J1211-6324	kbm+03	2.30902127626	10	kbm+03	333.8	11	kbm+03
609	J1214-5830	kbm+03	1.09911524378	5	kbm+03	141.1	7	kbm+03
610	J1215-5328	ebvb01	1.57130387616	13	ebvb01	163.0	5	ebvb01
611	J1216-50	bbj+11	0.1574	3	bbj+11	110	20	bbj+11
612	J1216-6223	mlc+01	2.673417841032	14	psj+19	790	1	pkj+13
613	J1216-6410	fsk+04	282.53570587239	17	lfl+06	47.40	3	lfl+06
614	J1220-6318	mlc+01	1.26708664431	12	mlc+01	347	3	mlc+01
615	J1222-5738	kbm+03	0.9249294629	12	kbm+03	74	6	kbm+03
616	J1223-5856	ccb+20	3.4657068516	3	ccb+20	233	3	ccb+20
617	J1224-6208	mlc+01	1.70718030852	11	mlc+01	454.2	7	mlc+01
618	J1224-6407	kac+73	4.61936868862	6	psj+19	97.686	4	pkj+13
619	J1225-5556	mld+96	0.981881470652	15	dsb+98	125.835	7	dsb+98
620	J1225-6035	kbm+03	1.59661787292	5	kbm+03	176.1	10	kbm+03
621	J1225-6408	mlt+78	2.3831210694	18	nmc81	415.1	5	hfs+04
622	J1226+0005	scb+19	0.437622173394	16	mbc+20	18.50	1	mbc+20
623	J1226-3223	bb10	0.161472523874	14	jcs+17	36.7	0	cbmp17
624	J1227-4853	rrb+15	592.987773605	4	rrb+15	43.4235	7	rrb+15
625	J1227-6208	btb+15	28.962140551253	17	btb+15	363.0	2	btb+15
626	J1227-63	ncb+15	2.2493243	4	ncb+15	359	4	ncb+15
627	J1231-1411	rrc+11	271.4530196103	2	rrc+11	8.090	1	rrc+11
628	J1231-4609	jbo+09	1.13994009766	6	jbo+09	76	7	jbo+09
629	J1231-6303	kbm+03	0.74006295676	3	lbs+20	301	10	kbm+03
630	J1232-4742	ebvb01	0.53390443254	6	jbo+09	26	3	jbo+09
631	J1232-6501	clm+01	11.32734917043	4	clm+01	239.4	5	clm+01
632	J1233-6312	kbm+03	1.7706655597	13	kbm+03	414	13	kbm+03
633	J1233-6344	kbm+03	1.32119257131	13	kbm+03	495	9	kbm+03
634	J1234-3630	kmk+18	1.75672140249	3	kmk+18	58.8	4	kmk+18
635	J1235-54	mlt+78	1.56682392	3	nmc81	100	20	nmc81

636	J1235-6354	kbm+03	3.89441988715	19	kbm+03	439.9	19	kbm+03
637	J1236-0159	scb+19	0.277965126528	16	mbc+20	19.08	3	mbc+20
638	J1236-5033	ebvb01	3.39259321569	5	ebvb01	105.02	11	ebvb01
639	J1237-6725	<u>kbm+03</u>	0.47371495060	4	<u>kbm+03</u>	176.5	3	<u>bbb+12</u>
640	J1238+2152	<u>rtj+96</u>	0.89398205209	3	<u>hlk+04</u>	17.9706	31	<u>bkk+16</u>
6.41	11220 2452	1 60	0. 700050000	-	1.11 0.4	0.25150		111 16
641	J1239+2453	<u>lan69</u>	0.7233539359980	5	<u>hlk+04</u>	9.25159	53	<u>bkk+16</u>
642	J1239-48	<u>brs+19</u>	1.529286	0	<u>brs+19</u>	107.6	0	<u>brs+19</u>
643	J1239-6832	<u>mlt+78</u>	0.768094857398	2	<u>lbs+20</u>	94.3	3	<u>hfs+04</u>
644	J1240-4124	<u>mlt+78</u>	1.9522019243	5	nmc81	44.1	12	nmc81
645	J1242+39	ttol16	0.763359	0	ttol16	26	1	ttol16
646	J1243+17	<u>ttk+17</u>	0.822030	0	<u>ttk+17</u>	5	3	<u>ttk+17</u>
647	J1243-5735	<u>kbm+03</u>	2.1221290457	8	<u>kbm+03</u>	270.6	19	<u>kbm+03</u>
648	J1243-6423	lvw69a	2.574101117947	2	jbv+19	297.25	8	hfs+04
649	J1244-5053	ebvb01	3.63362703526	6	ebvb01	109.95	12	ebvb01
650	J1244-6359	ncb+15	6.7900504626	10	ncb+15	286	1	ncb+15
030	31244-0339	IICD+13	0.7900304020	10	IICD+13	200	1	IICDTIJ
651	J1244-6531	kel+09	0.64648807571	13	<u>kel+09</u>	388	2	<u>kel+09</u>
652	J1245-6238	mlc+01	0.43800223922	4	mlc+01	336.2	20	mlc+01
			2.110280928271					
653	J1246+2253	tdk+93		14	bfrs18	17.792	3	<u>bfrs18</u>
654	J1248-6344	<u>kbm+03</u>	5.0419709708	3	<u>kbm+03</u>	433.0	6	<u>pkj+13</u>
655	J1248-6444	<u>ncb+15</u>	0.809786434982	20	<u>ncb+15</u>	236.4	11	<u>ncb+15</u>
65.6	11240 6507	00	2 20170001022	1.0	00	215		
656	J1249-6507	<u>kbm+03</u>	2.30178801032	16	<u>kbm+03</u>	215	4	<u>kbm+03</u>
657	J1251-7407	<u>bbb+12</u>	3.05756410294	19	<u>bbb+12</u>	89.81	5	<u>bbb+12</u>
658	J1252-6314	<u>mlc+01</u>	1.21456613923	8	<u>mlc+01</u>	278.4	13	<u>mlc+01</u>
659	J1253-5820	mld+96	3.913950584488	11	dsb+98	100.584	4	dsb+98
660	J1254-6150	<u>kbm+03</u>	5.4199894818	3	kbm+03	95	3	kbm+03
661	J1255-46	<u>bcm+15</u>	19.230769	0	<u>bcm+15</u>	42.9	0	<u>bcm+15</u>
662	J1255-6131	<u>kbm+03</u>	1.51981774632	7	<u>kbm+03</u>	206.5	17	<u>kbm+03</u>
663	J1255-62	ncb+15	5.4671245678	9	ncb+15	713	4	ncb+15
664	J1257 - 1027	dtws85	1.6199377532557	20	hlk+04	29.634	9	hlk+04
665	J1259-6741	mlt+78	1.5075450023	5	lbs+20	94.7	9	hfs+04
005	31233 0741	mcc170	1.3073430023	5	<u>CD3+20</u>	3417	,	1113104
666	J1300+1240	wol90a	160.8096586618355	8	kw03	10.16550	3	kw03
667	J1300-6602	ccb+20	0.87464894928	4	ccb+20	460	3	ccb+20
668	J1301+0833	<u>rap+12</u>	543.478261	0	<u>rap+12</u>	13.2	0	<u>rap+12</u>
		•						•
669	J1301-6305	mlc+01	5.4192289772	16	<u>mlc+01</u>	374	1	<u>pkj+13</u>
670	J1301-6310	<u>kbm+03</u>	1.50641057305	10	<u>kbm+03</u>	86.1	12	<u>kbm+03</u>
671	J1302-32	<u>hrm+11</u>	265.251989	0	hrm+11	26.2	0	h rm i 11
				0			0	<u>hrm+11</u>
672	J1302-63	<u>nj98</u>	3.07008076	10	<u>nj98</u>	875	10	<u>nj98</u>
673	J1302-6313	<u>kbm+03</u>	1.0332220002	5	<u>kbm+03</u>	500	21	<u>kbm+03</u>
674	J1302-6350	<u>jlm+92</u>	20.93692420	15	<u>sjm14</u>	146.73	1	<u>pkj+13</u>
675	J1303+38	<u>scb+19</u>	2.523341	0	<u>scb+19</u>	19.000	9	<u>scb+19</u>
676	11000 0000	1 0-	0 4005000000000000000000000000000000000	_	1 05	2.42	_	
676	J1303-6305	<u>mlc+01</u>	0.43353073142	7	<u>mlc+01</u>	343	3	<u>mlc+01</u>
677	J1305-6203	<u>mlc+01</u>	2.33768482203	6	<u>psj+19</u>	471.0	1	<u>pkj+13</u>
678	J1305-6256	<u>mlc+01</u>	2.0910399795	5	mlc+01	967	3	mlc+01
679	J1305-6455	<u>mlt+78</u>	1.74931666048	2	<u>lbs+20</u>	505.0	3	<u>hfs+04</u>
680	J1305-66	kek+13	5.069033	6	kek+13	316.1	0	kek+13
000	31303 00	KCK: 15	3.003033	Ū	<u> </u>	310.1	ŭ	itoit: 25
681	J1306-4035	<u>kbj+18</u>	453.611	5	<u>kbj+18</u>	35	0	<u>kbj+18</u>
682	J1306-6242	kbm+03	1.01843145175	10	kbm+03	480	6	kbm+03
683	J1306-6617	jlm+92	2.11404065516	2	1bs+20	436.9	2	<u>jml+95</u>
684	J1300-0017 J1307-6318	mlc+01	0.20151428910	8	mlc+01	374	8	mlc+01
685	J1307-67	<u>kkl+11</u>	0.273883	6	<u>bbj+11</u>	44	2	<u>kkl+11</u>
686	J1308+2127	hhss02	0.09696948954	19	<u>kv05a</u>	*	0	*
687				<u>.</u> .				
		i ho±00	0 0 <i>444</i> 3505753	3	i ho±00	66	10	iho±00
	J1308-4650	j <u>bo+09</u>	0.94443595753	3	j <u>bo+09</u>	66	10	<u>jbo+09</u>
688	J1308-4650 J1308-5844	<u>lfl+06</u>	2.151927137	3	<u>lfl+06</u>	205.6	11	<u>lfl+06</u>
	J1308-4650							

690	J1309-6526	<u>kbm+03</u>	2.51071975157	13	<u>kbm+03</u>	340	4	<u>kbm+03</u>
691	J1311-1228	dtws85	2.234548432167	3	<u>hlk+04</u>	36.214	8	<u>hlk+04</u>
692	J1311-3430	<u>pgf+12</u>	390.56839326407	4	<u>pgf+12</u>	37.84	26	<u>rrc+13</u>
693	J1312+0051	<u>san16</u>	236.517386031723	12	<u>san16</u>	15.345	1	<u>san16</u>
694	J1312+1810	<u>kapw91</u>	30.153936	3	<u>kapw91</u>	24.0	15	<u>kapw91</u>
695	J1312-5402	<u>mlt+78</u>	1.37333511678	5	<u>lbs+20</u>	133	2	<u>nmc81</u>
696	J1312-5516	mlt+78	1.1775198318	3	lbs+20	134.1	16	nmc81
697	J1312-6400	mlc+01	0.410267772176	17	mlc+01	93.0	12	mlc+01
698	J1313+0931	1zb+00	1.17794960689	3	1zb+00	12.040623	43	bkk+16
699	J1314-6101	<u>kbm+03</u>	0.33916820176	18	<u>kbm+03</u>	309	13	<u>kbm+03</u>
700	J1316-6232	<u>cmk01</u>	2.9169367397	6	<u>cmk01</u>	983.3	5	<u>hfs+04</u>
701	J1317-5759	mll+06	0.378472698022	8	mlk+09	145.3	3	mlk+09
701	J1317-6302	mlc+01	3.8274500390	3	mlc+01	678.1	12	mlc+01
703	J1319-6056	jlm+92	3.51675963943	9	lbs+20	400.94	4	<u>jml+95</u>
704	J1319-6105	<u>kbm+03</u>	2.37463069425	4	kbm+03	442.2	5	kbm+03
705	J1320-3512	<u>mld+96</u>	2.1810802309	4	<u>dsb+98</u>	16.42	10	<u>dsb+98</u>
706	J1320-5359	mlt+78	3.57477758544	1	<u>jbv+19</u>	97.1	1	<u>pkj+13</u>
700	J1320+67	<u>slr+14</u>	0.97218	4	<u>slr+14</u>	28	2	<u>slr+14</u>
708	J1321-5922	kel+09	0.78182562203	5	kel+09	383	2	kel+09
709	J1321+8323	dbtb82	1.492453962361	5	hlk+04	13.31624	76	bkk+16
710	J1322-62	<u>kek+13</u>	0.957074	4	<u>kek+13</u>	733.6	0	<u>kek+13</u>
711	J1322-6241	ml a . 01	1.97605646475	16	ml a . 01	618.8	19	ml a . 01
711	J1322-6241 J1322-6329	<u>mlc+01</u> kbm+03	0.36176709061	7	mlc+01 kbm+03	659	9	<u>mlc+01</u> <u>kbm+03</u>
713	J1324-6146	kbm+03	1.1846817214	5	<u>kbm+03</u>	828	9	<u>kbm+03</u>
714	J1324-6302	kbm+03	0.402608307097	17	kbm+03	497	5	kbm+03
715	J1326+33	<u>ttm18</u>	24.096386	0	<u>ttm18</u>	4.19	2	mss+20
716	11226 5050	1. 70	2 00207016446	2	10	207.20		1.6 0.4
716	J1326 - 5859	mlt+78	2.09207816446	2 9	j <u>bv+19</u>	287.30	15	hfs+04
717 718	J1326-6408 J1326-6700	<u>mlt+78</u> mlt+78	1.26155286486 1.84156961608	6	<u>lbs+20</u> jbv+19	502.7 209.6	4 3	<u>hfs+04</u> <u>hfs+04</u>
719	J1327-0755	blr+13	373.42370426279	3	blr+13	27.91215	6	blr+13
720	J1327-6222	kac+73	1.88704458069	3	jbv+19	318.80	6	hfs+04
721	J1327-6301	j <u>lm+92</u>	5.08957797539	4	<u>lbs+20</u>	294.91	3	<u>jml+95</u>
722 723	J1327-6400 J1328-4357	<u>mlc+01</u> mlt+78	3.56280182998 1.8772334266	16 5	<u>mlc+01</u> nmc81	679 42.0	1 10	<u>pkj+13</u> nmc81
723 724	J1328-4337 J1328-4921	mlt+78	0.67625992957	19	nmc81	118	2	nmc81
725	J1329+13	ttm+18	*	0	*	12	2	ttm+18
726	J1329-6158	<u>kbm+03</u>	0.6388886552	4	<u>kbm+03</u>	514	11	<u>kbm+03</u>
727 728	J1331-5245 J1332-03	<u>kjv+10</u> kkl+15	1.5429321319 0.90383	5 5	<u>bbb+12</u> <u>kkl+15</u>	148.4 27.1	3 2	<u>bbb+12</u> <u>kkl+15</u>
728 729	J1332-03 J1332-3032	lml+98	1.53743384519	4	hlk+04	15.10	19	hlk+04
730	J1333-4449	<u>jbo+09</u>	2.89349383178	3	jbo+09	44.3	17	jbo+09
					_			_
731	J1334+10	scb+19	1.097574	0	scb+19	24.00	4	scb+19
732 733	J1334-5839 J1335-3642	<u>mld+96</u> mld+96	9.283480899007 2.505060	18 19	<u>dsb+98</u> mld+96	119.2978 41.7	9 3	<u>dsb+98</u> <u>dsb+98</u>
733 734	J1335-3042 J1336-2522	kmk+18	2.09141367214	3	kmk+18	37.5	2	<u>usb+98</u> <u>kmk+18</u>
735	J1336+33	ttm+18	0.331895	0	ttm18	8.5	10	ttm+18
				-				
736	J1337-4441	<u>kbj+18</u>	0.79522	6	<u>kbj+18</u>	96	0	<u>kbj+18</u>
737 738	J1337-6306 J1337-6423	<u>hfs+04</u> <u>kjb+12</u>	4.80877862491 106.11873496995	8 19	<u>hfs+04</u> nbb+14	777.7 259.2	17 13	<u>hfs+04</u> <u>nbb+14</u>
738 739	J1337-6423 J1338-6204	<u>KJD+12</u> jlm+92	0.80710212469	19	1bs+20	640.3	13 7	hfs+04
740	J1339-4712	<u>j tiii+92</u> j bo+09	7.29635909556	3	jbo+09	39.9	6	jbo+09
		_			_		_	_
741	J1339-6618	<u>kbm+03</u>	1.79153927781	17	<u>kbm+03</u>	241	3	<u>kbm+03</u>
742 743	J1340-6456 J1341-6023	<u>mlt+78</u> mlc+01	2.6411561530 1.59417077842	3 4	<u>nmc81</u> mlc+01	76.99 364.6	13 9	<u>hfs+04</u> mlc+01
743	71741-0073	m cC+OI	1.0341/0//042	4	mcc+01	JU4.0	9	<u> </u>

744 745	J1341-6220 J1342+2822A	<u>mdt85</u> <u>hrs+07</u>	5.1722422270 392.93	5 16	<u>wmp+00</u> hrs+07	719.65 26.5	5 1	<u>pkj+13</u> <u>hrs+07</u>
746	J1342+2822B	<u>hrs+07</u>	418.51147259915	18	<u>hrs+07</u>	26.148	2	<u>hrs+07</u>
747	J1342+2822C	<u>hrs+07</u>	461.7	3	<u>hrs+07</u>	26.5	1	<u>hrs+07</u>
748	J1342+2822D	<u>hrs+07</u>	183.7230504	20	<u>hrs+07</u>	26.358	19	<u>hrs+07</u>
749	J1343+6634	<u>mhl+18</u>	0.717306710140	6	mbc+20	30.031	3	mbc+20
750	J1344-5855	<u>ccb+20</u>	3.96199763646	8	<u>ccb+20</u>	294.1	6	<u>ccb+20</u>
751	J1344-6059	<u>kbm+03</u>	1.8515010219	3	<u>kbm+03</u>	435	7	<u>kbm+03</u>
752	J1345-6115	<u>mlc+01</u>	0.79803072187	11	<u>mlc+01</u>	278.1	20	<u>mlc+01</u>
753	J1346-4918	<u>bbb+12</u>	3.337504025	3	<u>bbb+12</u>	74.42	7	<u>bbb+12</u>
754	J1347-5947	<u>mlc+01</u>	1.63944705212	4	<u>mlc+01</u>	293.4	5	<u>mlc+01</u>
755	J1348-6307	<u>mlc+01</u>	1.0778507462	3	<u>mlc+01</u>	597	3	<u>mlc+01</u>
756	J1349-6130	mlc+01	3.85557384197	19	<u>psj+19</u>	284.5	1	<u>pkj+13</u>
757	J1349-63	<u>ncb+15</u>	2.6807208	8	<u>ncb+15</u>	478	3	<u>ncb+15</u>
758	J1350-5115	<u>lml+98</u>	3.38180924275	8	<u>lbs+20</u>	90.388	8	<u>dsb+98</u>
759	J1350-6225	<u>cwp+17</u>	7.23810134280	6	<u>cwp+17</u>	*	0	*
760	J1352-6803	<u>ebvb01</u>	1.59007147571	5	ebvb01	214.6	2	ebvb01
761	J1354-6249	<u>kbm+03</u>	0.3387604641	4	<u>kbm+03</u>	254	17	<u>kbm+03</u>
762	J1355-5153	<u>mlt+78</u>	1.55206115637	3	<u>lbs+20</u>	112.1	4	<u>nmc81</u>
763	J1355-5747	<u>lfl+06</u>	0.49051495513	8	<u>lfl+06</u>	229	3	<u>lfl+06</u>
764	J1355-5925	<u>kbm+03</u>	0.82414329311	4	<u>kbm+03</u>	354.8	9	<u>kbm+03</u>
765	J1355-6206	<u>kbm+03</u>	3.61528921957	14	<u>kbm+03</u>	547	3	<u>kbm+03</u>
766	J1356-5521	mld+96	1.97091106075	3	dsb+98	174.172	6	dsb+98
767	J1357-62	kac+73	2.194132	5	jlm+92	416.8	4	hfs+04
768	J1357-6429	<u>lfl+06</u>	6.0201677725	5	<u>lfl+06</u>	128.5	7	<u>lfl+06</u>
769	J1358-2533	<u>mld+96</u>	1.0953250	12	<u>dsb+98</u>	31.27	1	<u>dsb+98</u>
770	J1359-6038	<u>mlt+78</u>	7.84261649184	2	<u>jbv+19</u>	293.736	3	<u>pkj+13</u>
771	J1400-1431		224 220601076220	_	1 17	4 022250	-	<u>skm+17</u>
	71400-1431	<u>rsm+13</u>	324.229691976320	9	<u>skm+17</u>	4.932258	3	2 VIII T 1
772	J1400+21	<u>ttm18</u>	*	0	*	10.5	3 10	<u>ttm18</u>
772 773	J1400+21 J1400-6325	<u>ttm18</u> <u>rmg+10</u>	* 32.0701941	0 4	* <u>rmg+10</u>	10.5 563	10 4	<u>ttm18</u> <u>rmg+10</u>
772 773 774	J1400+21 J1400-6325 J1401-6357	<u>ttm18</u> <u>rmg+10</u> mlt+78	* 32.0701941 1.18651362793	0 4 8	* <u>rmg+10</u> <u>lbs+20</u>	10.5 563 98.0	10 4 5	ttm18 rmg+10 nmc81
772 773	J1400+21 J1400-6325	<u>ttm18</u> <u>rmg+10</u>	* 32.0701941	0 4	* <u>rmg+10</u>	10.5 563	10 4	<u>ttm18</u> <u>rmg+10</u>
772 773 774 775	J1400+21 J1400-6325 J1401-6357 J1402-50	ttm18 rmg+10 mlt+78 vl70	* 32.0701941 1.18651362793 0.724541971 2.757601	0 4 8	* rmg+10 lbs+20 lbs+20 mbc+19	10.5 563 98.0 51	10 4 5	ttm18 rmg+10 nmc81 lbs+20 mbc+19
772 773 774 775 776 777	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760	0 4 8 3	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03	10.5 563 98.0 51 31 305	10 4 5 9 0 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03
772 773 774 775 776 777 778	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261	0 4 8 3 0 4 5	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01	10.5 563 98.0 51 31 305 100.6	10 4 5 9 0 3 1	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98
772 773 774 775 776 777 778 779	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018	0 4 8 3 0 4 5 6	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20	10.5 563 98.0 51 31 305 100.6 18.499	10 4 5 9 0 3 1 4	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20
772 773 774 775 776 777 778	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261	0 4 8 3 0 4 5	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01	10.5 563 98.0 51 31 305 100.6	10 4 5 9 0 3 1	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98
772 773 774 775 776 777 778 779 780	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-5641	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551	0 4 8 3 0 4 5 6 18	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15	10.5 563 98.0 51 31 305 100.6 18.499 13.884	10 4 5 9 0 3 1 4	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15
772 773 774 775 776 777 778 779 780 781 782	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112	0 4 8 3 0 4 5 6 18	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15	10.5 563 98.0 51 31 305 100.6 18.499 13.884	10 4 5 9 0 3 1 4 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15
772 773 774 775 776 777 778 779 780 781 782 783	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191	0 4 8 3 0 4 5 6 18	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229	10 4 5 9 0 3 1 4 3 0 3	mbc+19 kbm+03 dsb+98 mbc+20 btb+15
772 773 774 775 776 777 778 779 780 781 782 783 784	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774	0 4 8 3 0 4 5 6 18 9 8 7	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8	10 4 5 9 0 3 1 4 3 0 3 4	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13
772 773 774 775 776 777 778 779 780 781 782 783	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191	0 4 8 3 0 4 5 6 18	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229	10 4 5 9 0 3 1 4 3 0 3	mbc+19 kbm+03 dsb+98 mbc+20 btb+15
772 773 774 775 776 777 778 779 780 781 782 783 784 785	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6153	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000	0 4 8 3 0 4 5 6 18 9 8 7 3 20	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2	10 4 5 9 0 3 1 4 3 0 3 4 17	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01
772 773 774 775 776 777 778 779 780 781 782 783 784 785	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1405-4656 J1405-4656 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63	10 4 5 9 0 3 1 4 3 0 3 4 17 9 30	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 mlc+01 tjb+14
772 773 774 775 776 777 778 779 780 781 782 783 784 785	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 tjb+14 pkj+13
772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6153 J1409-6953 J1410-6132 J1410-7404	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20	* rmg+10 lbs+20 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 tjb+14 pkj+13 eb01b
772 773 774 775 776 777 778 779 780 781 782 783 784 785	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 tjb+14 pkj+13
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772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6153 J1409-6953 J1410-7404 J1411+2551 J1412-6111 J1412-6145	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 mlc+01 mlc+01	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163 16.0120678426887 1.88980045187 3.1720007909	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20 6	* rmg+10 lbs+20 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 mlc+01 mlc+01 psj+19	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24 12.3737 311.8 514.4	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 tjb+14 pkj+13 eb01b msf+17
772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6048 J1407-6048 J1410-7404 J1411-2551 J1412-6111 J1412-6145 J1412-6145	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 mlc+01 zhi+11	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163 16.0120678426887 1.88980045187 3.1720007909 17.182404832	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20 6	* rmg+10 lbs+20 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 psj+19 bhe+19	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24 12.3737 311.8 514.4 *	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 tjb+14 pkj+13 eb01b msf+17 mlc+01 pkj+13**
772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 790 791 792 793 794	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6153 J1409-6953 J1410-7404 J1411+2551 J1412-6111 J1412-6145 J1412-7922 J1413-6141	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 mlc+01 rhi+11 kbm+03	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163 16.0120678426887 1.88980045187 3.1720007909 17.182404832 3.5010987476	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20 6	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 mlc+01 psj+19 bhe+19 kbm+03	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24 12.3737 311.8 514.4 *	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6 3 9 4 0 4	### ### ### ### ### ### #### #### #### ####
772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1404+1159 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6048 J1407-6048 J1410-7404 J1411-2551 J1412-6111 J1412-6145 J1412-6145	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 mlc+01 zhi+11	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163 16.0120678426887 1.88980045187 3.1720007909 17.182404832	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20 6	* rmg+10 lbs+20 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 psj+19 bhe+19	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24 12.3737 311.8 514.4 *	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6 3	ttm18 rmg+10 nmc81 lbs+20 mbc+19 kbm+03 dsb+98 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 pkj+13 mlc+01 tjb+14 pkj+13 eb01b msf+17 mlc+01 pkj+13**
772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6048 J1410-7404 J1411+2551 J1412-6111 J1412-6145 J1412-7922 J1413-6141 J1413-6222	### ### ### ### ### ### ### ### ### ##	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163 16.0120678426887 1.88980045187 3.1720007909 17.182404832 3.5010987476 9.112389504 3.4198825526	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20 6 13 13 6 20 2	* rmg+10 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 psj+19 bhe+19 kbm+03 sdz+10 mlc+01	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24 12.3737 311.8 514.4 * 670.6 *	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6 3 9 4 0 4 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	### ### ### ### ### #### #### #### #### ####
772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795	J1400+21 J1400-6325 J1401-6357 J1402-50 J1403-0314 J1403-6310 J1403-7646 J1405-4656 J1405-5641 J1406-4233 J1406-5806 J1406-6121 J1407-6048 J1407-6048 J1407-6048 J1410-7404 J1411+2551 J1412-6111 J1412-6145 J1412-6145 J1412-7922 J1413-6141 J1413-6205	ttm18 rmg+10 mlt+78 vl70 mbc+19 kbm+03 lml+98 cha03 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 mlc+01 zhi+11 kbm+03 sdz+10	* 32.0701941 1.18651362793 0.724541971 2.757601 2.5051971760 0.7655808261 0.377295945018 131.54081035554 1.61923735551 0.426112 3.4680167191 4.6931907774 2.03109935390 1.4252832000 1.8918226336 19.979243 3.587708521163 16.0120678426887 1.88980045187 3.1720007909 17.182404832 3.5010987476 9.112389504	0 4 8 3 0 4 5 6 18 9 8 7 3 20 6 11 0 20 6 13 13 6 20 2	* rmg+10 lbs+20 lbs+20 lbs+20 mbc+19 kbm+03 ebvb01 mbc+20 btb+15 lfl+06 kbj+18 kbm+03 mlc+01 mlc+01 mlc+01 mlc+01 bbb+12 ojk+08 eb01b msf+17 mlc+01 psj+19 bhe+19 kbm+03 sdz+10	10.5 563 98.0 51 31 305 100.6 18.499 13.884 273 64 229 537.8 575.2 645 167.63 961.0 54.24 12.3737 311.8 514.4 * 670.6 *	10 4 5 9 0 3 1 4 3 3 4 17 9 30 3 6 3 9 4 0 4 0 0	### ### ### ### #### #### ############

798 799 800	J1414-6802 J1415-6621 J1416-5033	ebvb01 ebvb01 bbb+12	0.215973948926 2.5479071964 1.258047500	19 3 4	ebvb01 hfs+04 bbb+12	153.5 260.17 58.5	6 7 3	ebvb01 hfs+04 bbb+12
801 802 803 804 805	J1416-6037 J1417-4402 J1418-3921 J1418-5945 J1418-6058	mlc+01 crr+16 mld+96 kbm+03 aaa+09c	3.3831733187 375.34494 0.911738262646 0.59787312095 9.043798163	3 6 17 11 1	mlc+01 crr+16 dsb+98 kbm+03 rkp+11	289.2 55.00 60.49 369	10 3 1 15 0	mlc+01 crr+16 dsb+98 kbm+03
806 807 808 809 810	J1420-5416 J1420-5625 J1420-6048 J1421-4409 J1422-6138	mlt+78 hfs+04 dkm+01 kbj+18 pga+13	1.06863614348 29.31078830923 14.667084337 156.5991956978 2.932827817	2 10 5 8 1	lbs+20 hfs+04 dkm+01 kbj+18 pga+13	129.6 64.56 360.15 54.635	12 9 6 4 0	nmc81 hfs+04 pkj+13 kbj+18
811 812 813 814 815	J1423-6953 J1424-5556 J1424-56 J1424-5822 J1424-6438	ebvb01 hfs+04 kle+10 kbm+03 kbm+03	2.99930377007 1.29806938188 0.700771 2.7267557238 0.97703603890	3 3 0 9	jbo+09 hfs+04 kkl+11 lbs+20 kbm+03	123.98 198.7 32.9 323.9 248	12 20 11 6 5	jbo+09 hfs+04 kkl+11 kbm+03 kbm+03
816 817 818 819 820	J1425-5723 J1425-5759 J1425-6210 J1426+52 J1427-4158	kbm+03 kbm+03 mlc+01 scb+19 jbo+09	2.8307527983 1.41269354871 1.9931026297 1.004218 1.70507182893	7 8 3 0 6	kbm+03 kbm+03 mlc+01 scb+19 jbo+09	43.4 325 430.1 25.37	13 5 17 2 3	kbm+03 kbm+03 mlc+01 scb+19 jbo+09
821 822 823 824 825	J1428-5530 J1429-5911 J1429-5935 J1430-5712 J1430-6623	mlt+78 sdz+10 mlc+01 ccb+20 lvw68	1.75348642691 8.632402182 1.30904645391 2.03451016058 1.273166302706	1 2 12 4 1	lbs+20 sdz+10 mlc+01 ccb+20 jbv+19	82.4 * 456.7 149 65.3	6 0 20 4 1	nmc81 * mlc+01 ccb+20 mka+73
826 827 828 829 830	J1431-4715 J1431-5740 J1431-6328 J1432-5032 J1433+00	btb+15 bbb+13 kdl+19 kjv+10 dsm+16	497.0293938516 243.27680485062 360.711889 0.49140303192	3 8 3 8 0	btb+15 bbb+13 kdl+19 bbb+12	59.35 131.46 228.27 113 23.5	1 3 2 1 0	btb+15 bbb+13 kdl+19 bbb+12 dsm+16
831 832 833 834 835	J1433-6038 J1434-5943 J1434-6006 J1434-6029 J1434+7257	kel+09 ccb+20 kbm+03 mlc+01 slr+14	0.51165822598 0.93273035618 3.2640499276 1.03804613136 23.957175395244	14 3 5 17 18	kel+09 ccb+20 kbm+03 mlc+01 slr+14	409 126 332 282 12.605	2 3 4 3 1	kel+09 ccb+20 kbm+03 mlc+01 slr+14
836 837 838 839 840	J1435-5954 J1435-6100 J1437-5959 J1437-6146 J1439-5501	hfs+04 clm+01 cng+09 hfs+04 fsk+04	2.11418109778 106.97507197376 16.2084738041 2.1385053298 34.922434246953	4 8 3 3 14	lbs+20 clm+01 cng+09 hfs+04 lfl+06	44.26 113.7 549.6 200.5 14.56	11 6 11 13 5	hfs+04 clm+01 cng+09 hfs+04 lfl+06
841 842 843 844 845	J1439+76 J1440-6344 J1441-6137 J1443-5122 J1444-5941	kkl+15 mlt+78 kbm+03 kjv+10 mlc+01	1.054960 2.17577321653 0.85045582777 1.3660058908 0.36228891961	3 8 10 7	kkl+15 jbv+19 kbm+03 bbb+12 mlc+01	22.29 124.2 166 87.0 177.1	2 5 3 7 19	kkl+15 nmc81 kbm+03 bbb+12 mlc+01
846 847 848 849 850	J1444-6026 J1446-4701 J1449-5846 J1452-5851 J1452-6036	mll+06 kjb+12 kbm+03 mlc+01 kbm+03	0.210146920172 455.644016442381 2.15829087809 2.586365680859 6.45197263532	9 13 9 2 4	mlk+09 nbb+14 kbm+03 psj+19 kbm+03	367.7 55.83202 216.6 260.5 349.54	14 14 18 2 2	mlk+09 nbb+14 kbm+03 pkj+13 pkj+13
851	J1453+1902	<u>lmcs07</u>	172.642909932901	6	abb+18	14.0559	6	<u>abb+18</u>

852	J1453-6413	<u>lvw69a</u>	5.57144021375	9	<u>psj+19</u>	71.248	2	<u>pkj+13</u>
853	J1454-5846	<u>clm+01</u>	22.10004678013	5	<u>clm+01</u>	115.95	16	<u>clm+01</u>
854	J1455-3330	<u>lnl+95</u>	125.2002451766051	5	abb+18	13.5698	3	abb+18
855	J1455-59	kek+13	5.675652	7	kek+13	498.0	0	kek+13
033	31433-39	KCK+13	3.073032	,	KEKTIJ	430.0	U	KEKTIJ
056	11 <i>4</i> FC 40	b 15	1 062057	0	h 15	122.0	0	h 1.F
856	J1456-48	bcm+15	1.862857	0	bcm+15	133.0	0	bcm+15
857	J1456-6843	<u>lvw68</u>	3.796840090121	6	<u>jbv+19</u>	8.639	7	<u>pkj+13</u>
858	J1457-5122	<u>mlt+78</u>	0.57198175779	2	<u>lbs+20</u>	37	5	<u>nmc81</u>
859	J1457-5900	kbm+03	0.66727280091	18	kbm+03	175	4	<u>kbm+03</u>
860	J1457-5902	kbm+03	2.5592507223	4	kbm+03	477.2	19	kbm+03
000	31137 3302	Kom · OS	2.3332307223	•	Komitos	17712		Komitos
861	J1459-6053	<u>aaa+09c</u>	9.694559498	1	<u>rkp+11</u>	*	0	*
862	J1501-0046	<u>lbr+13</u>	2.15500143520	4	<u>lbr+13</u>	22.2584	90	<u>lbr+13</u>
863	J1501-5637	<u>kbm+03</u>	1.2772231067	5	<u>kbm+03</u>	258	10	<u>kbm+03</u>
864	J1502+28	<u>ttm18</u>	0.264271	0	<u>ttm18</u>	14.0	15	<u>ttm18</u>
865	J1502-5653	<u>hfs+04</u>	1.867398296125	8	<u>hfs+04</u>	194.0	4	<u>hfs+04</u>
866	J1502-5828	kbm+03	1.4967703791	4	kbm+03	584	4	<u>kbm+03</u>
867	J1502-6128	kbm+03	1.18750200688	5	kbm+03	256.5	14	kbm+03
868	J1502-6752	kjb+12	37.39097199147	8	nbb+14	151.2	18	nbb+14
869	J1503+2111		0.301750014184	11	clm+05		41	
		<u>clm+05</u>				3.2603		<u>bkk+16</u>
870	J1504-5621	<u>kbm+03</u>	2.42139427868	18	<u>kbm+03</u>	143	5	<u>kbm+03</u>
871	J1504-5659	<u>ccb+20</u>	0.597952964454	11	<u>ccb+20</u>	454.2	11	<u>ccb+20</u>
872	J1506-5158	<u>mlt+78</u>	1.189430419	5	nmc81	61.0	17	<u>nmc81</u>
873	J1507-4352	mlt+78	3.48725495693	1	lbs+20	48.7	5	nmc81
874	J1507 - 5800	ccb+20	1.114511482668	14	ccb+20	429.5	5	ccb+20
875	J1507 - 6640	mlt+78	2.81170331276	9	lbs+20	129.8	5	nmc81
675	31307-0040	IIICCT/O	2.811/03312/0	9	<u>CDS+20</u>	129.0	J	IIIICOI
876	J1509+5531	<u>htg+68</u>	1.351932457770	7	<u>hlk+04</u>	19.6191	3	<u>srb+15</u>
877	J1509-5850	<u>kbm+03</u>	11.2454488757	7	<u>psj+19</u>	142.1	1	<u>pkj+13</u>
878	J1509-6015	<u>kbm+03</u>	2.9495179790	4	<u>kbm+03</u>	423.6	17	<u>kbm+03</u>
879	J1510-4422	<u>mlt+78</u>	1.0594664788	13	<u>nmc81</u>	84	7	<u>nmc81</u>
880	J1511-5414	<u>kbm+03</u>	4.99041973147	8	<u>lbs+20</u>	84.76	17	<u>kbm+03</u>
881	J1511-5835	<u>kbm+03</u>	3.3166335305	5	<u>kbm+03</u>	332	3	<u>kbm+03</u>
882	J1512-5431	kbm+03	0.49006837858	8	<u>kbm+03</u>	219	6	kbm+03
883	J1512-5759	jlm+92	7.77009392040	18	<u>psj+19</u>	627.47	1	<u>pkj+13</u>
884	J1513-2550	<u>san16</u>	471.90567042843	3	<u>san16</u>	46.86	7	<u>san16</u>
885							10	
003	J1513-5739	<u>mlc+01</u>	1.02726564911	9	<u>mlc+01</u>	469.7	10	<u>mlc+01</u>
886	J1513-5908	sh82	6.59709182778	19	<u>psj+19</u>	252.5	3	hfs+04
887	J1513-5946	<u>kle+10</u>	0.955915877647	8	<u>kkl+11</u>	171.7	9	<u>kkl+11</u>
888	J1513-6013	<u>ccb+20</u>	0.51053305186	4	<u>ccb+20</u>	322.7	16	<u>ccb+20</u>
889	J1514-4834	<u>mlt+78</u>	2.19857371563	3	<u>lbs+20</u>	51.5	8	<u>nmc81</u>
890	J1514-4946	<u>kcj+12</u>	278.60300920296	5	<u>ckr+15</u>	31.05	2	<u>ckr+15</u>
891	J1514-5316	<u>ccb+20</u>	3.37519461045	5	ccb+20	27.1	3	ccb+20
892	J1514-5925	kbm+03	6.72054447215	8	<u>psj+19</u>	194.0	4	<u>pkj+13</u>
893	J1515-5720	kbm+03	3.48859614104	17	<u>psj+19</u>	480.6	4	$\frac{pkj+13}{pkj+13}$
894			27.760652	2			0	brs+19
	J1516-43	<u>brs+19</u>			<u>brs+19</u>	70.3		
895	J1517-32	<u>mbc+19</u>	15.527492	0	<u>mbc+19</u>	25.30	2	mss+20
000	11517 4256	- h h 0.1	1 50040000000	1 -	- h k 0.1	07.70	10	- hb 01
896	J1517-4356	ebvb01	1.536483323508	15	ebvb01	87.78	12	ebvb01
897	J1517-4636	<u>kjv+10</u>	1.12788845583	7	<u>bbb+12</u>	127.0	1	bbb+12
898	J1518+0204A	<u>wakp89</u>	180.06362469727	7	<u>awkp97</u>	30.08	5	<u>awkp97</u>
899	J1518+0204B	<u>wakp89</u>	125.8345875540	4	<u>awkp97</u>	29.47	11	awkp97
900	J1518+0204C	hrs+07	402.58822840843	9	prf+14	29.3146	6	prf+14
				-	1	- · ·	-	,
901	J1518+0204D	<u>hrs+07</u>	334.67	12	<u>hrs+07</u>	29.3	1	<u>hrs+07</u>
902	J1518+0204E	hrs+07	314.27	10	hrs+07	29.3	1	hrs+07
903	J1518-0627	lbr+13	1.257866896790	13	<u>lbr+13</u>	27.9631	98	lbr+13
904	J1518-3952	bsb+19	2.00322161917	7	bsb+19	101	0	bsb+19
905	J1518+4904	<u>nst96</u>	24.4289793809236	3	<u>jsk+08</u>	11.61139	8	<u>jsk+08</u>

906	J1518-5415	kel+09	4.65279017907	13	kel+09	167.2	2	kel+09
907	J1519-5734	lfl+06	1.92768191516	8	lfl+06	664	3	lfl+06
908	J1519-6106	lfl+06	0.46418638191	3	lfl+06	221	3	lfl+06
909	J1519-6308	hfs+04	0.79741533413	6	hfs+04	250	3	hfs+04
910	J1522-5525	kbm+03	0.7196291211	9	kbm+03	79	3	kbm+03
911 912 913 914 915	J1522-5735 J1522-5829 J1524-5625 J1524-5706 J1524-5819	pga+13 jlm+92 kbm+03 kbm+03 kel+09	9.790868913 2.52937565301 12.7846912824 0.89591729463 1.04053657139	3 9 9 9 11	pga+13 lbs+20 kbm+03 psj+19 kel+09	* 199.9 152.2 832 406.6	0 2 1 1 5	* jml+95 pkj+13 pkj+13 kel+09
916 917 918 919 920	J1525-5417 J1525-5523 J1525-5545 J1525-5605 J1526-5633	kbm+03 ncb+15 nbb+14 kbm+03 kbm+03	0.98844095625 2.815663809202 88.02908501431 3.5669868822 3.3124878843	7 13 14 6 6	kbm+03 ncb+15 nbb+14 kbm+03 kbm+03	235 124.7 126.934 338 329	3 7 3 4	kbm+03 ncb+15 nbb+14 kbm+03 kbm+03
921	J1527-3931	mlt+78	0.41363243246	1	lbs+20	49	3	nmc81
922	J1527-5552	mlt+78	0.953544682096	4	lbs+20	362.7	8	hfs+04
923	J1528-3146	jbo+07	16.441356954875	3	jbo+07	18.163	6	jbo+07
924	J1528-4109	ebvb01	1.899132733754	15	ebvb01	89.50	10	ebvb01
925	J1528-5547	ncb+15	0.28840872220	15	ncb+15	269	0	ncb+15
926 927 928 929 930	J1528-5838 J1529-3828 J1529+40 J1529-5355 J1529-5611	<pre>cwp+17 nbb+14 ttk+17 kbm+03 kbm+03</pre>	2.81146362521 117.8372326493 2.099076 1.1220013310 1.2161770060	6 7 0 6 8	cwp+17 nbb+14 scb+19 kbm+03 kbm+03	* 73.62 6.61 292 149	0 2 16 9 10	* nbb+14 scb+19 kbm+03 kbm+03
931	J1530-5327	mlc+01	3.58476370133	5	psj+19	49.6	1	<pre>pkj+13 bsb+19 ebvb01 pkj+13 bkk+16</pre>
932	J1530-6343	bbb+12	1.098515307136	14	bsb+19	206	0	
933	J1531-4012	ebvb01	2.80230328034	5	ebvb01	106.65	12	
934	J1531-5610	kbm+03	11.8756292823	4	psj+19	110.41	3	
935	J1532+2745	dth78	0.889018691334	5	hlk+04	14.691	16	
936	J1532-5308	kbm+03	2.2531423028	3	kbm+03	181	3	kbm+03
937	J1532-56	ncb+15	1.9121296646	5	ncb+15	282	0	ncb+15
938	J1534-4428	bbb+12	0.8187152015	3	bbb+12	137.3	2	bbb+12
939	J1534-46	bb10	2.74097	7	bb10	64.4	78	bb10
940	J1534-5334	lvw68	0.730523027416	3	jbv+19	24.82	1	mka+73
941	J1534-5405	jlm+92	3.45197905950	8	jml+95	190.82	2	jml+95
942	J1535-4114	ebvb01	2.31018303769	4	ebvb01	66.28	14	ebvb01
943	J1535-4415	ebvb01	2.13492010059	14	jbo+09	110.7	5	jbo+09
944	J1535-5450	kbm+03	1.76449573075	13	kbm+03	219.8	14	kbm+03
945	J1535-5848	kbm+03	3.25544504430	8	kbm+03	107.0	7	kbm+03
946	J1536+17	ttk+17	1.071467	0	ttk+17	28	3	ttk+17
947	J1536-3602	jbo+09	0.75771407384	3	jbo+09	96	6	jbo+09
948	J1536-4948	rap+12	324.675325	0	rap+12	38.0	0	rap+12
949	J1536-5433	mlc+01	1.1345091894	3	mlc+01	147.5	19	mlc+01
950	J1536-5907	kel+09	1.79262658883	10	kel+09	316	2	kel+09
951	J1537+1155	wol91a	26.38213277689397	11	fst14	11.61944	2	fst14
952	J1537-4912	ebvb01	3.3188325218	9	jbo+09	69.7	14	jbo+09
953	J1537-5153	kbm+03	0.65439711100	6	kbm+03	93	4	kbm+03
954	J1537-5312	ccb+20	144.36064852719	4	ccb+20	117.52	5	ccb+20
955	J1537-5645	mlc+01	2.3230739673	8	mlc+01	707	5	mlc+01
956	J1538+2345	kkl+15	0.289906755417	8	kkl+15	14.909	1	kkl+15
957	J1538-5438	mlc+01	3.6136810563	6	mlc+01	136.9	17	mlc+01
958	J1538-5519	kel+09	2.5269713831	6	kel+09	611	3	kel+09
959	J1538-5551	hfs+04	9.55329718930	4	psj+19	604.6	1	pkj+13
960	J1538-5621	ncb+15	0.523973217890	6	ncb+15	150	18	ncb+15

961	J1538-5638	kbm+03	1.18486164335	20	kbm+03	546	7	kbm+03
962	J1538-5732	lfl+06	2.93072230995	5	lfl+06	152.7	8	lfl+06
963	J1538-5750	kbm+03	1.97406732779	8	kbm+03	91	4	kbm+03
964	J1539-4828	ekl09	0.78564371260	9	eklk13	117	5	eklk13
965	J1539-5521	kbm+03	0.99506614549	8	kbm+03	380	5	kbm+03
303	31333 3321	<u>1101111 05</u>	0.3330001.3.13	Ū	Itom: 05	300	,	1101111100
966	J1539-5626	<u>jlm+92</u>	4.10854528747	18	<u>psj+19</u>	175.85	3	<u>pkj+13</u>
967	J1539-6322	<u>ebvb01</u>	0.613178565100	12	<u>jbo+09</u>	163.5	3	jbo+09
968	J1540-5736	mlc+01	1.63154418204	19	<u>mlc+01</u>	304.5	13	<u>mlc+01</u>
969	J1541-42		*	0	*	60		
		<u>bbj+11</u>					10	<u>bbj+11</u>
970	J1541-5535	<u>kbm+03</u>	3.3802334705	11	<u>kbm+03</u>	426.1	1	<u>pkj+13</u>
071	11542 5024	1 d · OC	1 6607501600	_	1620	01 0	_	h.f., 0.4
971	J1542-5034	mld+96	1.6687581689	9	<u>lbs+20</u>	91.0	6	hfs+04
972	J1542-5133	<u>hfs+04</u>	0.56058054107	9	<u>hfs+04</u>	186	4	hfs+04
973	J1542-5303	<u>kbm+03</u>	0.82811087607	5	<u>kbm+03</u>	265.7	12	<u>kbm+03</u>
974	J1543-0620	<u>mlt+78</u>	1.410309790908	7	<u>hlk+04</u>	18.3774	9	<u>srb+15</u>
975	J1543+0929	<u>ls69</u>	1.336097422770	10	<u>hlk+04</u>	34.9758	16	<u>bkk+16</u>
							_	
976	J1543-5013	<u>kbm+03</u>	1.5521802701	15	<u>kbm+03</u>	211	3	<u>kbm+03</u>
977	J1543-5149	<u>kjb+12</u>	486.15423208300	13	<u>nbb+14</u>	50.93	14	<u>nbb+14</u>
978	J1543-5459	<u>mlc+01</u>	2.6515508603	4	<u>psj+19</u>	345.9	3	<u>pkj+13</u>
979	J1544+4937	<u>brr+13</u>	463.11553585462	1	<u>brr+13</u>	23.2258	1	<u>brr+13</u>
980	J1544-5308	<u>mlt+78</u>	5.60055059845	9	<u>lbs+20</u>	35.16	7	<u>hfs+04</u>
981	J1545-4550	<u>bbb+13</u>	279.697699013306	10	<u>bbb+13</u>	68.390	8	<u>bbb+13</u>
982	J1546-3747A	<u>lr11</u>	383.778121483	15	<u>lr11</u>	92.17	4	<u>lr11</u>
983	J1546-5302	<u>kbm+03</u>	1.72164485230	12	<u>kbm+03</u>	287	3	<u>kbm+03</u>
984	J1546-59	mlb+12	128.205128	0	<u>mlb+12</u>	168.3	0	mlb+12
985	J1547-0944	<u>lbr+13</u>	0.634145715724	18	<u>lbr+13</u>	37.416	22	<u>lbr+13</u>
986	J1547-5709	<u>ccb+20</u>	233.03797751128	4	<u>ccb+20</u>	95.727	8	<u>ccb+20</u>
987	J1547-5750	<u>hfs+04</u>	1.54512280855	13	<u>hfs+04</u>	148	4	<u>hfs+04</u>
988	J1547-5839	<u>kbm+03</u>	4.12898411647	18	<u>kbm+03</u>	222.3	12	<u>kbm+03</u>
989	J1548-4821	<u>kbm+03</u>	6.8655516528	15	<u>kbm+03</u>	126.0	5	kbm+03
990	J1548-4927	kbm+03	1.65909544625	6	kbm+03	141.2	6	kbm+03
991	J1548-5607	<u>mlc+01</u>	5.85007580447	19	<u>psj+19</u>	314.66	7	<u>pkj+13</u>
992	J1549+2113	fcwa95	0.792097207122	4	<u>lxf+05</u>	24.0553	36	<u>bkk+16</u>
993	J1549-4848	mld+96	3.46794867500	2	<u>psj+19</u>	55.983	8	dsb+98
994	J1549-57	bbj+11	1.3559	6	bbj+11	17.7	35	bbj+11
995	J1549-5722	kbm+03	2.0089502995	4	kbm+03	102	4	kbm+03
996	J1550-5242	<u>kbm+03</u>	1.33393992104	8	<u>kbm+03</u>	337.7	18	<u>kbm+03</u>
997	J1550-5317	<u>kbm+03</u>	0.70366819287	7	<u>kbm+03</u>	600	8	<u>kbm+03</u>
998	J1550-5418	crhr07	0.483130760	10	<u>crhr07</u>	830	50	crhr07
999	J1551-0658	hrm+11	141.043724	0	hrm+11	21.6	0	hrm+11
1000	J1551-4424	bbb+12	1.4835466642	5	bbb+12	66.5	4	bbb+12
1001	J1551-5310	<u>hfs+04</u>	2.20532573802	11	<u>psj+19</u>	491.6	7	<u>pkj+13</u>
1002	J1551-6214	bbb+12	5.02920448238	3	bsb+19	122	0	bsb+19
1003	J1552-4937	fsk+04	159.12642440936	4	lem+15	114.19	8	lem+15
1004	J1552+5437	pbh+17	411.88053142429	10	pbh+17	22.9000	5	pbh+17
1005	J1553-5456	mlt+78	0.9247724034	6	lbs+20	210	7	nmc81
		<u></u>					-	
1006	J1554+18	<u>dsm+16</u>	*	0	*	24.0	0	<u>dsm+16</u>
1007	J1554-5209	kle+10	7.98533519368	5	<u>kkl+11</u>	130.8	3	kkl+11
1008	J1554-5512	kbm+03	0.2925653886	3	kbm+03	450	12	kbm+03
1009	J1555+01	ttm+18	*	0	*	18.5	15	ttm18
1010	J1555-0515	blr+13	1.02521002621	6	<u>blr+13</u>	23.46	3	blr+13
_010		<u></u>		J	<u></u>	== · · •		<u> </u>
1011	J1555-2341	<u>mlt+78</u>	1.877660147286	6	<u>hlk+04</u>	51.901	15	<u>hlk+04</u>
1012	J1555-3134	mlt+78	1.930092885690	3	hlk+04	73.045	7	hlk+04
1013	J1556-5358	<u>kbm+03</u>	1.00534775968	15	<u>kbm+03</u>	436	3	kbm+03
1014	J1557-4258	mld+96	3.037788345533	19	dsb+98	144.497	2	dsb+98
1014				_		-		

1015	J1557-5151	ccb+20	2.45005136360	5	ccb+20	464	3	<u>ccb+20</u>
1016	J1558-5419	mlc+01	1.6818728617	4	mlc+01	657	3	mlc+01
1017	J1558-5756	lfl+06	0.890994259795	19	lfl+06	127.8	10	lfl+06
1018	J1558-67	mbc+19	3.741563	0	mbc+19	105	0	mbc+19
1019	J1559-44	bcm+15	0.854781	0	bcm+15	122.0	0	bcm+15
1020	J1559-4438	vl72	3.890201435169	17	smd93	56.1	4	dmk+93
1021	J1559-5545	mlt+78	1.04464080328	5	lbs+20	212.9	3	hfs+04
1022	J1600-3053	jbo+07	277.9377112429746	6	abb+18	52.3299	2	abb+18
1023	J1600-5044	kac+73	5.191975911315	9	jbv+19	262.791	4	pkj+13
1024	J1600-5751	mlt+78	5.14255433375	2	psj+19	176.55	8	hfs+04
1025	J1600-5916	lfl+06	0.80149644258	17	lfl+06	177	4	lfl+06
1026	J1601-50	kek+13	1.161741	6	kek+13	59.0	0	kek+13
1027	J1601-5244	mlc+01	0.390723195	1	mlc+01	273	3	mlc+01
1028	J1601-5335	mlc+01	3.46645281446	7	psj+19	195.2	6	pkj+13
1029	J1602-4957	kbm+03	1.2195270126	3	kbm+03	319	4	kbm+03
1030	J1602-5100	kac+73	1.15702413207	3	jbv+19	170.79	1	pkj+13
1031	J1603+18	dsm+16	1.988072	0	dsm+16	29.7	0	dsm+16
1032	J1603-2531	mld+96	3.53267858106	4	lbs+20	53.763	4	hlk+04
1033	J1603-2712	mlt+78	1.284829820773	5	hlk+04	46.201	16	hlk+04
1034	J1603-3539	ebvb01	7.04678981942	5	ebvb01	77.5	4	ebvb01
1035	J1603-5312	ccb+20	1.19158150623	9	ccb+20	142	3	ccb+20
1036	J1603-5657	<pre>lml+98 llb+96 kbj+18 kjr+11 lfl+06</pre>	2.0158156336	4	dsb+98	264.07	2	dsb+98
1037	J1603-7202		67.376581131844	3	rhc+16	38.0471	1	hbo06
1038	J1604-3142		1.131371	7	kbj+18	63	0	kbj+18
1039	J1604-44		0.719839	0	kjr+11	175	0	kjr+11
1040	J1604-4718		1.89585724668	7	lfl+06	52.0	16	lfl+06
1041	J1604-4909	mlt+78	3.05419496502	1	jbv+19	140.8	5	nmc81
1042	J1604-7203	lml+98	2.92909024976	4	dsb+98	54.370	5	dsb+98
1043	J1605+3249	hab07	0.145349	0	hab07	*	0	*
1044	J1605-5215	mlc+01	0.9865739642	4	mlc+01	532	4	mlc+01
1045	J1605-5257	kac+73	1.51972586121	1	lbs+20	35.1	3	hfs+04
1046	J1607-0032	vl70	2.3707006046372	7	hlk+04	10.6823	1	srb+15
1047	J1607-5140	mlc+01	2.9178100260	7	mlc+01	533	3	mlc+01
1048	J1607-6449	bbb+12	3.35439493491	11	bbb+12	89.39	7	bbb+12
1049	J1609-1930	jbo+09	0.64188261702	3	jbo+09	37	7	jbo+09
1050	J1609-4616	hfs+04	4.00626652456	8	hfs+04	150.1	6	hfs+04
1051	J1609-5158	mlc+01	0.7816149446	4	mlc+01	1069	8	mlc+01
1052	J1610-1322	dtws85	0.981939436993	10	hlk+04	49.13	8	hlk+04
1053	J1610-17	bb10	*	0	*	52.5	30	bb10
1054	J1610-5006	mlc+01	2.07848849726	19	mlc+01	416	3	mlc+01
1055	J1610-5303	kbm+03	1.27150751219	15	kbm+03	380.1	8	kbm+03
1056	J1611-01	kkl+15	0.771087	12	kkl+15	27.21	7	kkl+15
1057	J1611-4811	kbm+03	0.7710990598	18	kbm+03	221	8	kbm+03
1058	J1611-4949	mlc+01	1.50051485024	16	mlc+01	556.8	18	mlc+01
1059	J1611-5209	jlm+92	5.47960812333	12	psj+19	127.345	9	pkj+13
1060	J1611-5847	lfl+06	2.820474141608	14	lfl+06	79.9	13	lfl+06
1061	J1612+2008	blr+13	2.343863635131	7	blr+13	19.5082	32	bkk+16
1062	J1612-2408	jbo+09	1.08244588656	4	jbo+09	49	4	jbo+09
1063	J1612-49	ncb+15	5.189758750	4	ncb+15	439	5	ncb+15
1064	J1612-5022	ccb+20	0.73084300251	4	ccb+20	248.7	15	ccb+20
1065	J1612-5136	kbm+03	2.0690632142	6	kbm+03	1173	12	kbm+03
1066	J1612-55	ncb+15	1.180767	5	ncb+15	312	8	ncb+15
1067	J1612-5805	kjv+10	1.62464136971	8	bbb+12	171.3	4	bbb+12
1068	J1613-4714	mlt+78	2.61522196138	2	lbs+20	161.2	3	hfs+04

J1613-5211	mlc+01	2.1857836648	3	ml c+01	360.1	20	mlc+01
J1613-5234	mlc+01	1.5262035513	4		624	4	mlc+01
J1614+0737	<u>mlt+78</u>	0.828636733302	3	<u>hlk+04</u>	21.3949	3	<u>srb+15</u>
J1614-2230	<u>crh+06a</u>	317.3789419569106	4	<u>abb+18</u>	34.9179	3	<u>abb+18</u>
J1614-23	<u>crh+06a</u>	29.850746	0	<u>crh+06a</u>	52	0	<u>crh+06a</u>
J1614-3846	<u>bbb+12</u>	2.1546787220	5	<u>bsb+19</u>	111	0	<u>bsb+19</u>
J1614-3937	<u>mld+96</u>	2.45523930418	4	<u>dsb+98</u>	152.44	2	<u>dsb+98</u>
74614 5040						_	
							<u>pkj+13</u>
							kbm+03
							kbm+03
							<u>hlk+04</u> ccb+20
31013-4930	<u>CCD+20</u>	1.79120003247	10	<u>CCD+20</u>	240.7	U	CCD+ZU
J1615-5444	kbm+03	2.77040791319	4	kbm+03	312.6	5	<u>kbm+03</u>
			4			8	<u>jml+95</u>
		2.03506779233	6		194	4	ncb+15
J1616-5109	mlc+01	0.8199450771	5	mlc+01	1160	15	mlc+01
J1616-5208	<u>mlc+01</u>	0.9748195411	3	<u>mlc+01</u>	488	3	<u>mlc+01</u>
							ebvb01
							<u>lfl+06</u>
						_	kcm+98
							mbc+19
J1618-3921	<u>60010</u>	83.42156146922	16	<u>ocg+18</u>	117.965	11	<u>ocg+18</u>
.11618-4624	ccb+20	168.59518497136	5	ccb+20	125.364	16	ccb+20
J1618-4723		4.9127283805	13		134.7	3	kbm+03
J1619-42	kek+13	0.977372	4	kek+13	172.0	0	kek+13
J1620-4927	<u>pga+12</u>	5.81616320951	5	<u>pga+12</u>	*	0	*
J1620-5414	<u>hfs+04</u>	0.86478237841	6	<u>hfs+04</u>	71	8	<u>hfs+04</u>
11621 5020	ml a . 01	0 02240225200	10	ml a . 01	261	2	ml a . 01
							mlc+01
						-	<u>kbm+03</u> <u>san16</u>
							bbb+12
							dsb+98
31022 1332	<u>emerso</u>	1103030001310	3	<u>usb:50</u>	250100	_	<u>usb:50</u>
J1622-4347	<u>lfl+06</u>	2.18492568145	4	<u>lfl+06</u>	177	3	<u>lfl+06</u>
J1622-4802	<u>mlc+01</u>	3.7725565538	4	<u>mlc+01</u>	364.3	13	<u>mlc+01</u>
J1622-4845	<u>ncb+15</u>	1.36037459112	15	<u>ncb+15</u>	292	7	<u>ncb+15</u>
	<u>mlc+01</u>	0.93199433590	18	<u>mlc+01</u>		4	<u>mlc+01</u>
J1622-4950	<u>lbb+10</u>	0.2311059204	8	<u>scs+17</u>	820	30	<u>lbb+10</u>
11622 6617	kih.12	// 33092001 <i>/</i> 6/	2	nbb±14	99 624	0	nbb+14
						_	jcs+17
			=				hlk+04
							tacl99
		2.74279572052	1		295	5	nmc81
J1623-4949	mlc+01	1.37791882660	17	mlc+01	183.3	10	<u>mlc+01</u>
J1623-5005		11.7547287226	1				*
17(**) 4 4047	CWD+17	5.95730476591	3	cwp+17	*		*
					120 4		1.61 0.0
J1624-4411	<u>lfl+06</u>	4.28882534344	6	<u>lfl+06</u>	139.4	14	<u>lfl+06</u>
					139.4 224.2	14 19	<u>lfl+06</u> <u>lfl+06</u>
J1624-4411 J1624-4613	lfl+06 lfl+06	4.28882534344 1.1477859251	6 5	<u>lfl+06</u> <u>lfl+06</u>	224.2	19	<u>lfl+06</u>
J1624-4411	lfl+06 lfl+06 kbm+03	4.28882534344	6	lfl+06 lfl+06 kbm+03			lfl+06 kbm+03
J1624-4411 J1624-4613 J1624-4721	lfl+06 lfl+06	4.28882534344 1.1477859251 2.2285451070	6 5 4	<u>lfl+06</u> <u>lfl+06</u>	224.2 364	19 5	<u>lfl+06</u>
J1624-4411 J1624-4613 J1624-4721 J1624+5850	lfl+06 lfl+06 kbm+03 scb+19	4.28882534344 1.1477859251 2.2285451070 1.53421102151	6 5 4 5	lfl+06 lfl+06 kbm+03 tbc+20	224.2 364 26.403	19 5 2	lfl+06 kbm+03 tbc+20
J1624-4411 J1624-4613 J1624-4721 J1624+5850 J1624+8643	lfl+06 lfl+06 kbm+03 scb+19 slr+14	4.28882534344 1.1477859251 2.2285451070 1.53421102151 2.52676461497	6 5 4 5 1	lfl+06 lfl+06 kbm+03 tbc+20 lsk+18	224.2 364 26.403 46.43	19 5 2 2	\text{kbm+03} \text{tbc+20} \text{lsk+18}
J1624-4411 J1624-4613 J1624-4721 J1624+5850 J1624+8643 J1625-4048 J1625-4904	\text{Lfl+06} \\ \text{Lfl+06} \\ \text{kbm+03} \\ \text{scb+19} \\ \text{slr+14} \\ \text{mld+96} \\ \text{mlc+01}	4.28882534344 1.1477859251 2.2285451070 1.53421102151 2.52676461497 0.42457829519 2.1723098208	6 5 4 5 1 4 3	lfl+06 lfl+06 kbm+03 tbc+20 lsk+18 dsb+98 mlc+01	224.2 364 26.403 46.43 145 684.8	19 5 2 2 6 17	kbm+03 tbc+20 lsk+18 mld+96 mlc+01
J1624-4411 J1624-4613 J1624-4721 J1624+5850 J1624+8643 J1625-4048	lfl+06 lfl+06 kbm+03 scb+19 slr+14 mld+96	4.28882534344 1.1477859251 2.2285451070 1.53421102151 2.52676461497 0.42457829519	6 5 4 5 1 4	lfl+06 lfl+06 kbm+03 tbc+20 lsk+18 dsb+98	224.2 364 26.403 46.43 145	19 5 2 2 6	kbm+03 tbc+20 lsk+18 mld+96
	J1614+0737 J1614-2230 J1614-3846 J1614-3937 J1614-5048 J1614-5144 J1614-5402 J1615-2940 J1615-4958 J1615-5537 J1616-5017 J1616-5109 J1616-5208 J1617-4216 J1617-4608 J1617-4608 J1617-4608 J1617-4608 J1618-3921 J1618-3921 J1618-3921 J1620-4927 J1620-4927 J1620-5414 J1621-5039 J1621-5243 J1622-4332 J1622-4332 J1622-4332 J1622-4347 J1622-4332 J1622-4347 J1622-4347 J1622-4944 J1622-4950 J1623-0908 J1623-0908 J1623-2631 J1623-4256	J1613-5234 mlc+01 J1614+0737 mlt+78 J1614-2230 crh+06a J1614-23 crh+06a J1614-3846 bbb+12 J1614-3937 mld+96 J1614-5048 jlm+92 J1614-5144 kbm+03 J1614-5402 kbm+03 J1615-2940 mlt+78 J1615-4958 ccb+20 J1615-5444 kbm+03 J1615-5537 jlm+92 J1616-5017 ncb+15 J1616-5109 mlc+01 J1617-4216 ebvb01 J1617-4208 lfl+06 J1617-5055 kcm+98 J1618-36 mbc+19 J1618-3921 eb01b J1618-4624 ccb+20 J1618-4723 kbm+03 J1619-42 kek+13 J1620-4927 pga+12 J1620-5414 hfs+04 J1621-5039 mlc+01 J1621-5039 mlc+01 J1622-3751 bbb+12 J1622-3751 bbb+12 J1622-4332 lml+98 J1622-4347 lfl+06 J1622-4332 lml+98 J1622-4347 lfl+06 J1622-4802 mlc+01 J1622-4802 mlc+01 J1622-4845 ncb+15 J1622-4944 mlc+01 J1622-4950 lbb+10 J1622-6617 kjb+12 J1623-0908 mlt+78 J1623-2631 lbb+88 J1623-2631 lbb+88 J1623-4256 mlc+01 J1623-5005 cwp+17	J1613-5234 mlc+01 1.5262035513 J1614+0737 mlt+78 0.828636733302 J1614-2230 crh+06a 317.3789419569106 J1614-3846 bbb+12 2.1546787220 J1614-3937 mld+96 2.45523930418 J1614-5048 jlm+92 4.3160405830 J1614-5144 kbm+03 0.6518870223 J1614-5402 kbm+03 1.74644341015 J1615-2940 mlt+78 0.403621636589 J1615-54544 kbm+03 2.77040791319 J1615-5537 jlm+92 1.26338283175 J1616-5017 ncb+15 2.03506779233 J1616-5109 mlc+01 0.8199450771 J1616-5208 mlc+01 0.9748195411 J1617-4216 ebvb01 0.291675609358 J1617-6080 lfl+06 1.76341893386 J1617-5055 kcm+98 14.4181871 J1618-36 mbc+19 173.047894 J1618-3921 eb01b 83.42156146922 J1618-4624 ccb+20 168.59518497136 J1619-42 kek+13 0.977372 J1620-4927 pga+12 5.81616320951 J1620-5414 hfs+04 0.86478237841 J1621-5039 mlc+01 0.92249225300 J1621-5243 kbm+03 2.6887203480 J1622-3751 bbb+12 1.3671236672 J1622-4332 lml+98 1.09058684516 J1622-4845 ncb+15 1.36037459112 J1622-4890 mlc+01 0.2311059204 J1622-6617 kjb+12 42.33082901464 J1623-0804 mlc+01 0.93199433590 J1622-4950 lbb+10 0.2311059204 J1623-6017 kjb+12 42.33082901464 J1623-6017 kjb+12 1.3671236672 J1622-4950 lbb+10 0.2311059204 J1623-4949 mlc+01 1.37791882660 J1623-4949 mlc+01 1.37791882660 J1623-5005 cwp+17 11.7547287226	J1613-5234 mlc+01 1.5262035513 4 J1614+0737 mlt+78 0.828636733302 3 J1614-2230 crh+06a 317.3789419569106 4 J1614-3846 bbb+12 2.1546787220 5 J1614-3937 mld+96 2.45523930418 4 J1614-5048 jlm+92 4.3160405830 14 J1614-5144 kbm+03 0.6518870223 3 J1614-5402 kbm+03 1.74644341015 19 J1615-2940 mlt+78 0.403621636589 7 J1615-4958 ccb+20 1.79128805247 10 J1615-5537 jlm+92 1.26338283175 4 J1616-5017 ncb+15 2.03566779233 6 J1616-5109 mlc+01 0.8199450771 5 J1616-5208 mlc+01 0.9748195411 3 J1617-4216 ebvb01 0.291675609358 12 J1618-360 mbc+19 173.047894 0 J1618-3921 eb01b 83.42156146922 16 J1618-4624 Ccb+20 168.59518497136 5 J1616-427 pga+12 J1620-4927 pga+12 J1620-5414 hfs+04 0.86478237841 6 J1621-5039 mlc+01 0.92249225300 13 J1621-5243 kbm+03 2.6887203480 5 J1622-4347 lfl+06 2.18492568145 4 J1622-4845 ncb+15 1.36037459112 15 J1622-4847 lfl+06 2.18492568145 4 J1622-4847 ncb+15 1.36037459112 15 J1622-4849 mlc+01 0.93199433590 18 J1622-4847 lfl+06 2.18492568145 4 J1622-4849 mlc+01 0.93199433590 18 J1622-4850 lbb+10 0.2311059204 8 J1622-4850 mlc+11 1.380226378 4 J1623-0908 mlt+78 0.784287226 17 J1623-4949 mlc+01 1.37791882660 17 J1623-4949 mlc+01 1.37791882660 17 J1623-4949 mlc+01 1.37791882660 17 J1623-5005 cwp+17 11.7547287226 1	1613-5234 mlc+01 1.5262035513 4 mlc+01	J1613-5234 mlc+01 1.5262035513 4 mlc+01 624 J1614+0737 mlt+78 0.828636733302 3 hlk+04 21.3949 J1614-223 crh+06a 317.3789419569106 4 abb+18 34.9179 J1614-23 crh+06a 29.850746 0 crh+06a 52 J1614-3846 bbb+12 2.1546787220 5 bsb+19 111 J1614-3937 mld+96 2.45523930418 4 dsb+98 152.44 J1614-5048 j1m+92 4.3160405830 14 wmp+03 582.4 J1614-5144 kbm+03 0.6518870223 3 kbm+03 748 J1614-5402 kbm+03 1.74644341015 19 kbm+03 300 J1615-2940 mlt+78 0.403621636589 7 hlk+04 44.79 J1615-5444 kbm+03 2.77040791319 4 kbm+03 312.6 J1615-5537 j1m+92 1.26338283175 4 jml+95 124.48 J1616-5109 mlc+01 0.8199450771 5 mlc+01 1160 J1616-5208 mlc+01 0.9748195411 3 mlc+01 488 J1617-4216 ebvb01 0.291675609358 12 ebvb01 488 J1617-4216 ebvb01 0.9748195411 3 mlc+01 488 J1618-3921 ebol1b 83.42156146922 16 ocg+18 117.965 J1618-360 mbc+19 173.047894 0 mbc+19 104 J1618-4624 ccb+20 168.59518497136 5 ccb+20 125.364 J1618-4723 kbm+03 4.9127283805 13 kbm+03 134.7 J1622-3751 bbb+12 1.3671236672 10 bbb+12 153.8 J1622-4347 hfs+04 0.86478237841 6 hfs+04 71 J1621-5039 mlc+01 0.92249225300 13 mlc+01 261 J1622-3751 bbb+12 1.3671236672 10 bbb+12 153.8 J1622-4845 ncb+15 1.36037459112 15 ncb+15 292 J1623-4845 ncb+15 1.36037459112 15 ncb+15 292 J1623-4949 mlc+01 1.3779182660 17 mlc+01 83.3	J1613-5234 mlc+01 1.5262035513 4 mlc+01 624 4 J1614-0737 mlt+78

1123	J1626-4537	<u>kbm+03</u>	2.70167221107	7	kbm+03	237.0	7	kbm+03
1124	J1626-4807	<u>mlc+01</u>	3.4021915510	7	mlc+01	817	6	mlc+01
1125	J1626-6621	<u>bbb+12</u>	2.21794520407	5	bbb+12	84.11	5	bbb+12
1126	J1627+1419	fcwa95	2.037254332449	9	fcwa95	32.16696	84	bkk+16
1127	J1627-4706	lfl+06	7.1050074460	3	lfl+06	456.1	18	lfl+06
1128	J1627-4845	kmj+96	1.63310459775	3	kmj+96	557.8	7	hfs+04
1129	J1627-49	ncb+15	1.603391	8	ncb+15	594	16	ncb+15
1130	J1627-51	ncb+15	2.274361	3	ncb+15	201	4	ncb+15
1131	J1627-5547	kbm+03	2.8371674699	6	kbm+03	166.2	9	kbm+03
1132	J1627-5936	kjv+10	2.8229931851	5	bbb+12	99.3	2	bbb+12
1133	J1628-3205	rap+12	311.526480	0	rap+12	42.1	0	rap+12
1134	J1628+4406	slr+14	5.519419001073	2	lsk+18	7.32981	2	lsk+18
1135	J1628-4804	mlc+01	1.15477313105	15	mlc+01	952	3	mlc+01
1136	J1628-4828	kbm+03	0.24168959255	10	kbm+03	1209	15	kbm+03
1137	J1629-3636	bbb+12	0.3346504409	11	bbb+12	101	1	bbb+12
1138	J1629-3825	bsb+19	1.89982385907	4	bsb+19	127.9	1	mss+20
1139	J1629-6902	eb01b	166.64990604074	6	eb01b	29.490	3	eb01b
1140	J1630+3734	san16	301.37619254680	9	san16	14.18009	7	san16
1141	J1630-4719	kbm+03	1.78868051524	13	kbm+03	489.6	16	kbm+03
1142	J1630-4733	jlm+92	1.73619728331	7	jml+95	498	5	jml+95
1143	J1631-1612	rsm+13	1.47561419353	9	rsm+13	33.77	2	rsm+13
1144	J1631-4155	lfl+06	1.81408773956	11	lfl+06	235	4	lfl+06
1145	J1632-1013	crh+06a	1.39346151747	4	crh+06a	89.9	2	crh+06a
1146	J1632-4509	hfs+04	0.9552833060	3	hfs+04	412	4	hfs+04
1147	J1632-4621	mlc+01	0.585084615090	12	mlc+01	562.9	8	mlc+01
1148	J1632-4757	hfs+04	4.37505274487	4	psj+19	574.2	5	pkj+13
1149	J1632-4818	mlc+01	1.2289964712	14	psj+19	758	5	mlc+01
1150	J1633-2009	blr+13	1.06888190894	7	blr+13	48.19	6	blr+13
1151	J1633-4453	jlm+92	2.29091559536	3	jml+95	474.1	3	hfs+04
1152	J1633-4805	kbm+03	1.4068059721	4	kbm+03	1120	9	kbm+03
1153	J1633-5015	jlm+92	2.83973605453	1	lbs+20	398.41	8	jml+95
1154	J1634-4229	ccb+20	0.496213150210	10	ccb+20	337.9	10	ccb+20
1155	J1634-49	ncb+15	1.45998937296	5	ncb+15	649	12	ncb+15
1156	J1634-5107	lfl+06	1.97100259922	5	yws+15	372.8	20	lfl+06
1157	J1634-5640	bbb+12	4.4602796054	16	bbb+12	148.0	1	bbb+12
1158	J1635-1511	jbo+09	0.84789807494	6	jbo+09	54	8	jbo+09
1159	J1635+2332	ttk+17	0.827339092144	14	mbc+20	37.568	6	mbc+20
1160	J1635+2418	skk+80	2.038708913957	7	hlk+04	24.2671	44	bkk+16
1161	J1635-4513	kbm+03	0.6270592823	4	kbm+03	416	5	kbm+03
1162	J1635-4735	etm+09	0.3854191	9	etm+09	*	0	*
1163	J1635-4944	kbm+03	1.48817452033	20	kbm+03	474	6	kbm+03
1164	J1635-5954	mlt+78	1.8899259613	4	nmc81	134.9	13	nmc81
1165	J1636-2614	bbb+12	1.95904132159	4	bsb+19	94	0	bsb+19
1166 1167 1168 1169 1170	J1636-4440 J1636-4803 J1636-4933 J1637-4335 J1637-4450	kel+09 kbm+03 kbm+03 kbm+03 lfl+06	4.8391348483 0.8301208425 2.3236006177 1.2964005406 3.9546035737	8 3 4 3	kel+09 kbm+03 kbm+03 kbm+03 lfl+06	449 503 542.7 608 470.7	1 7 15 8 8	kel+09 kbm+03 kbm+03 kbm+03 lfl+06
1171	J1637-4553	jlm+92	8.41939738252	19	psj+19	193.23	7	jml+95
1172	J1637-46	kek+13	2.028023	9	kek+13	660.4	0	kek+13
1173	J1637-4642	kbm+03	6.491542203	4	psj+19	419.1	3	pkj+13
1174	J1637-4721	kbm+03	0.85782319432	15	kbm+03	448	7	kbm+03
1175	J1637-4816	kel+09	1.1942219218	5	kel+09	738	2	kel+09
1176	J1638-3815	<u>lfl+06</u>	1.4321300661	4	<u>lfl+06</u>	238.0	11	<u>lfl+06</u>

1177	J1638-3951	eklk13	1.29679780121	14	eklk13	249	4	eklk13
1177	J1638+4005	ttk+17	1.30255755938	16	tbc+20	33.417	1	tbc+20
1179	J1638-4233	bbb+12	1.95721769266	12	bsb+19	406	0	bsb+19
1180	J1638-4344	kbm+03	0.89130992945	6	kbm+03	237	3	kbm+03
1181	J1638-44	<u>ncb+15</u>	1.7603878780	10	<u>ncb+15</u>	494	5	ncb+15
1182	J1638-4417	<u>hfs+04</u>	8.4888197965	4	<u>psj+19</u>	436.4	3	<u>pkj+13</u>
1183	J1638-4608	<u>kbm+03</u>	3.5951208300	10	<u>psj+19</u>	423.1	1	<u>pkj+13</u>
1184	J1638-4725	<u>lfl+06</u>	1.3090145	4	<u>lfl+06</u>	552.1	14	<u>lfl+06</u>
1185	J1638-5226	<u>kbm+03</u>	2.93683419334	6	<u>kbm+03</u>	170.1	15	<u>kbm+03</u>
1100	11620 4250	l.h 0.2	1 70105600420	10	l.b., 02	250.0	1.0	l.h 02
1186 1187	J1639-4359 J1639-4604	<u>kbm+03</u> jlm+92	1.70195680429 3.77989053900	12 6	<u>kbm+03</u> iml+95	258.9 258.91	16 4	<u>kbm+03</u> hfs+04
1188	J1640+2224	<u>y (111+92</u> wol95	316.12398422451724	19	<u>Jmt+95</u> abb+18	18.462	8	abb+18
1189	J1640-4631	<u>wotss</u> gth+14	4.843950957	40	gth+14	*	0	*
1190	J1640-4648	kbm+03	5.6068883851	5	kbm+03	474	3	<u>kbm+03</u>
1130	31010 1010	<u> </u>	3.0000003031		<u>1101111 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</u>	., .		KDIII · OS
1191	J1640-4715	<u>jlm+92</u>	1.9326284729	4	<u>psj+19</u>	586.32	6	<u>pkj+13</u>
1192	J1640-4951	<u>kbm+03</u>	1.35299881667	6	<u>kbm+03</u>	411.4	19	kbm+03
1193	J1641-2347	<u>ebvb01</u>	0.916583201958	14	<u>ebvb01</u>	27.7	3	<u>ebvb01</u>
1194	J1641+3627A	<u>kapw91</u>	96.362234564	6	<u>kapw91</u>	30.36	4	<u>kapw91</u>
1195	J1641+3627B	and92	283.4409	5	and92	29.5	15	<u>and92</u>
1100	11641.26276	b 0.7	260 67	0	b 0.7	20. 1	-	b 0.7
1196 1197	J1641+3627C J1641+3627D	hrs+07	268.67 320.72	8 11	<u>hrs+07</u> hrs+07	30.1 30.6	1	hrs+07
1197	J1641+3627E	<u>hrs+07</u> hrs+07	402.09	17	hrs+07	30.3	1 1	<u>hrs+07</u> <u>hrs+07</u>
1198	J1641-5317	cla17	5.71081786086	8	<u>cla17</u>	*	0	*
1200	J1641+8049	<u>slr+14</u>	494.76063707093	2	<u>lsk+18</u>	31.08960	3	<u>lsk+18</u>
1200	31011.0013	<u>5 (1 · 1 · 1</u>	131170003707033	_	<u> </u>	31.00300		CORTE
1201	J1643-1224	<u>lnl+95</u>	216.373337179973	9	<u>rhc+16</u>	62.4143	0	<u>rhc+16</u>
1202	J1643+1338	<u>ttk+17</u>	0.90987906068	6	<u>tbc+20</u>	35.821	1	<u>tbc+20</u>
1203	J1643-4505	<u>lfl+06</u>	4.212470392	4	<u>psj+19</u>	478.6	6	<u>pkj+13</u>
1204	J1643-4522	<u>kbm+03</u>	0.74189508944	7	<u>kbm+03</u>	482	4	<u>kbm+03</u>
1205	J1643-4550	<u>kbm+03</u>	1.39371250856	4	<u>kbm+03</u>	450.8	17	<u>kbm+03</u>
1206	J1644-33	mss+20	2.518892	0	mss+20	130.3	1	mss+20
1207	J1644-44	kek+13	5.750081	7	kek+13	535.1	0	kek+13
1208	J1644-4559	kac+73	2.197424522481	9	jbv+19	478.8	8	dmk+93
1209	J1644-46	kek+13	3.9850068	16	<u>kek+13</u>	405.8	0	kek+13
1210	J1644-4657	eklk13	7.938887556	3	eklk13	718	6	eklk13
							_	
1211	J1645-0317	<u>ht69</u>	2.57938244186	4	<u>hlk+04</u>	35.7555	8	<u>srb+15</u>
1212	J1645+1012	fcwa95	2.433914834963	6	fcwa95	36.17129	19	bkk+16
1213 1214	J1646-2142 J1646-4308	<u>rap+12</u> <u>kbm+03</u>	170.940171 1.1895132775	0 5	<u>rap+12</u> <u>kbm+03</u>	29.8 595	0 15	<u>rap+12</u> <u>kbm+03</u>
1214	J1646-4346	<u>kbiii+03</u> jlm+92	4.3177272236	17	<u>iml+95</u>	490.4	3	hfs+04
1213	J1040-4540	<u>J (111792</u>	4.31/72/2230	17	<u>JIIICT93</u>	490.4	3	1113704
1216	J1646-5123	<u>lfl+06</u>	1.88652475351	7	<u>lfl+06</u>	279	3	<u>lfl+06</u>
1217	J1646-6831	mlt+78	0.560031669373	2	lbs+20	43	2	nmc81
1218	J1647-3607	<u>bb10</u>	4.7099515469	12	bbb+12	224	1	bbb+12
1219	J1647-4552	<u>mcc+06</u>	0.0942448774	11	<u>wkg+11</u>	*	0	*
1220	J1647+6608	<u>slr+14</u>	0.62507876955	1	<u>lsk+18</u>	22.55	7	<u>lsk+18</u>
1221	11640 2256	m] d. Oe	1 2000/1/22107	4	deb i 00	120 270	c	deb : 00
1221 1222	J1648-3256 J1648-4458	mld+96	1.389941423107	4	<u>dsb+98</u> kbm+03	128.278 925	6 6	dsb+98
1222	J1648-4458 J1648-4611	<u>kbm+03</u> <u>kbm+03</u>	1.5882304862 6.0621606076	3 2	<u>kbm+03</u> psj+19	925 392.3	3	<u>kbm+03</u> pkj+13
1223	J1648-6044	kjv+10	1.71301809003	15	<u>bbb+12</u>	106.2	1	bbb+12
1225	J1649+2533	fcwa95	0.9849718978	5	<u>lwf+04</u>	34.4622	78	bkk+16
							-	
1226	J1649-3805	<u>lfl+06</u>	3.81641963682	9	<u>lfl+06</u>	213.8	5	<u>lfl+06</u>
1227	J1649-3935	<u>ncb+15</u>	1.29716868462	3	ncb+15	290	7	ncb+15
1228	J1649-4349	<u>mlc+01</u>	1.14848595852	9	mlc+01	398.6	12	mlc+01
1229	J1649-4653	<u>kbm+03</u>	1.79521547256	18	<u>psj+19</u>	331	1	<u>pkj+13</u>
1230	J1649-4729	<u>mlc+01</u>	3.3591743451	5	<u>mlc+01</u>	540.2	18	<u>mlc+01</u>

1231	J1649-5553	ebvb01	1.62980401915	19	ebvb01	180.4	11	ebvb01
1232	J1650-1654	mld+96	0.571574977551	10	hlk+04	43.25	15	hlk+04
1233	J1650-4126	kbm+03	3.23710835821	4	kbm+03	251.5	5	kbm+03
1234	J1650-4341	kbm+03	3.23207912775	5	kbm+03	673	4	kbm+03
1235	J1650-4502	mlc+01	2.6255691627	3	mlc+01	320.2	3	pkj+13
1236 1237 1238 1239 1240	J1650-4601 J1650-4921 J1651+14 J1651-1709 J1651-4246	<pre>CWp+17 lfl+06 ttk+17 mlt+78 mlt+78</pre>	7.8664037135 6.393872581394 1.207729 1.027333553063 1.18472094037	1 2 0 5 5	<pre>cwp+17 psj+19 ttk+17 hlk+04 lbs+20</pre>	* 229.3 48 33.46 482	0 3 10 6 3	* pkj+13 ttk+17 hlk+04 hfs+04
1241 1242 1243 1244 1245	J1651-4519 J1651-5222 J1651-5255 J1651-7642 J1652-1400	kbm+03 mlt+78 mlt+78 jbo+09 jbo+09	1.9325792514 1.5746588888 1.12291858733 0.56969958858 3.27388977245	8 1 1 6 4	kbm+03 lbs+20 lbs+20 jbo+09 jbo+09	562 179.1 164 80 49.5	6 2 10 13	kbm+03 nmc81 nmc81 jbo+09 jbo+09
1246	J1652-2404	mlt+78	0.5869443142906	17	hlk+04	68.41	3	hlk+04
1247	J1652+2651	fcwa95	1.09193730211	6	lwf+04	40.80244	17	bkk+16
1248	J1652-4406	kkl+11	0.12974909238	7	kkl+11	786	10	kkl+11
1249	J1652-48	kek+13	264.19215	3	kek+13	187.8	0	kek+13
1250	J1653-2054	btb+15	242.18087063654	12	btb+15	56.56	2	btb+15
1251	J1653-3838	jlm+92	3.27828740321	4	jml+95	207.2	2	jml+95
1252	J1653-4030	lfl+06	0.98099656939	15	lfl+06	425	8	lfl+06
1253	J1653-4105	ccb+20	2.00409610806	3	ccb+20	419.4	12	ccb+20
1254	J1653-4249	mlc+01	1.63249783074	12	mlc+01	416.1	11	mlc+01
1255	J1653-4315	kbm+03	2.3850424939	6	kbm+03	337	6	kbm+03
1256	J1653-45	ccb+20	1.051550	4	ccb+20	207	9	ccb+20
1257	J1653-4854	kbm+03	0.32684976680	6	kbm+03	354	6	kbm+03
1258	J1654-23	bb10	1.83365211	11	kkl+11	74.5	25	bb10
1259	J1654-26	mbc+19	0.615866	0	mbc+19	129	0	mbc+19
1260	J1654-2713	lml+98	1.26290939372	3	hlk+04	92.31	12	hlk+04
1261	J1654-3710	lfl+06	1.06477508236	3	lfl+06	302.0	12	lfl+06
1262	J1654-4140	kbm+03	0.78496316660	8	kbm+03	307	3	kbm+03
1263	J1654-4245	kel+09	0.9078078525	6	kel+09	950	1	kel+09
1264	J1655-3048	ebvb01	1.84183813866	4	ebvb01	154.3	3	ebvb01
1265	J1655-3844	eklk13	0.83791449172	10	eklk13	365	11	eklk13
1266	J1656+00	dsm+16	0.667624	0	dsm+16	46.9	0	dsm+16
1267	J1656-3621	lfl+06	1.36961215431	3	lfl+06	229	3	lfl+06
1268	J1656+6203	scb+19	1.28840192872	7	tbc+20	35.262	3	tbc+20
1269	J1657+3304	ttk+17	0.63683091551	5	tbc+20	23.9746	6	tbc+20
1270	J1657-4432	kbm+03	1.64040072874	11	kbm+03	375.3	16	kbm+03
1271	J1658+3630	scb+19	30.277356639727	13	tbc+20	3.04387	3	tbc+20
1272	J1658-4306	kbm+03	0.8573028021	4	kbm+03	845	11	kbm+03
1273	J1658-47	ncb+15	2.707350	11	ncb+15	533	5	ncb+15
1274	J1658-4958	hfs+04	2.39880767693	6	hfs+04	193.4	13	hfs+04
1275	J1658-5324	kcj+12	409.95436264371	4	ckr+15	30.81	3	ckr+15
1276	J1659-1305	dtws85	1.560164141185	11	hlk+04	60.37	7	hlk+04
1277	J1659-4316	kbm+03	2.10800829679	14	kbm+03	640.9	20	kbm+03
1278	J1659-4439	kbm+03	2.83051151693	13	kbm+03	535	3	kbm+03
1279	J1659-54	vff+20	1.8363	5	vff+20	134	15	vff+20
1280	J1700-3312	mld+96	0.736210585862	5	hlk+04	166.97	9	hlk+04
1281	J1700-3611	lfl+06	0.66930344771	7	lfl+06	232.7	12	lfl+06
1282	J1700-3919	hfs+04	1.78411007426	5	hfs+04	354.3	18	hfs+04
1283	J1700-4012	lfl+06	3.52370931957	13	lfl+06	385	4	lfl+06
1284	J1700-4422	kjv+10	1.3235647032	6	bbb+12	425	5	tjb+14
1285	J1700-4939	kbm+03	1.72901662205	12	kbm+03	278	3	kbm+03

1286	J1701-3006A	dlm+01	190.78267088868	11	lfrj12	114.9654	84	lfrj12
1287	J1701-3006B	pdm+03	278.2529621831	3	lfrj12	115.21	38	lfrj12
1288	J1701-3006C	pdm+03	131.35687282698	12	lfrj12	114.5619	69	lfrj12
1289	J1701-3006D	cha03	292.58840407111	15	lfrj12	114.224	11	lfrj12
1290	J1701-3006E	cha03	309.2397115125	7	lfrj12	113.792	22	lfrj12
1291	J1701-3006F	<pre>cha03 ebvb01 jlm+92 jlm+92 eklk13</pre>	435.7816702574	6	lfrj12	113.291	34	lfrj12
1292	J1701-3130		3.432398403432	15	ebvb01	130.73	6	ebvb01
1293	J1701-3726		0.407395359535	2	lbs+20	303.4	5	jml+95
1294	J1701-4533		3.09685187348	3	jml+95	526.0	6	hfs+04
1295	J1701-4958		1.24331061993	19	eklk13	230	5	eklk13
1296	J1702-3932	kbm+03	2.56194805260	13	kbm+03	530	4	kbm+03
1297	J1702-4128	kbm+03	5.49040871626	19	kbm+03	367.1	7	kbm+03
1298	J1702-4217	hfs+04	4.39434966955	13	hfs+04	629	5	hfs+04
1299	J1702-4306	kel+09	4.64018878013	2	psj+19	538.4	5	pkj+13
1300	J1702-4310	kbm+03	4.1575916010	7	kbm+03	377.6	3	pkj+13
1301	J1702-4428	kbm+03	0.47091938501	14	kbm+03	395	8	kbm+03
1302	J1703-18	mbc+19	0.787253	0	mbc+19	46	0	mbc+19
1303	J1703-1846	vl72	1.2432536715719	18	hlk+04	49.551	15	hlk+04
1304	J1703-3241	dls73	0.8252288334107	15	hlk+04	110.306	14	hlk+04
1305	J1703-38	kle+10	0.15521	3	kkl+11	375	12	kkl+11
1306	J1703-4442	kbm+03	0.57231369890	4	kbm+03	280.2	19	kbm+03
1307	J1703-4851	mld+96	0.716124628374	2	lbs+20	150.29	3	dsb+98
1308	J1704-3756	ccb+20	3.27617017233	12	ccb+20	405.7	6	ccb+20
1309	J1704-5236	bbb+12	4.33447417766	6	bsb+19	170	0	bsb+19
1310	J1704-6016	mlt+78	3.264527695	6	nmc81	54	5	nmc81
1311	J1705-04	kkl+15	4.2109	4	kkl+15	42.951	9	kkl+15
1312	J1705-1903	mbc+19	403.190040	0	mbc+19	58	0	mbc+19
1313	J1705-1906	mlt+78	3.344622243443	18	hlk+04	22.907	3	hlk+04
1314	J1705-3423	mld+96	3.91501633777	1	lbs+20	146.36	10	hlk+04
1315	J1705-3936	kbm+03	1.1703001275	5	kbm+03	598	5	kbm+03
1316	J1705-3950	kbm+03	3.13537138295	14	kbm+03	207.25	1	<pre>pkj+13 kbm+03 bbb+12 tjb+14 kbm+03</pre>
1317	J1705-4108	kbm+03	1.1613492651	5	kbm+03	1077	6	
1318	J1705-4331	kjv+10	4.4931481210	5	bbb+12	185.24	5	
1319	J1705-6135	kjv+10	1.2367878759	16	bbb+12	95	5	
1320	J1706-3839	kbm+03	1.7056481134	6	kbm+03	626	7	
1321	J1706-4310	kbm+03	1.6208005921	14	kbm+03	656.1	18	kbm+03
1322	J1706-4434	ccb+20	2.32600103163	4	ccb+20	467.0	6	ccb+20
1323	J1706+59	slr+14	0.67719	3	slr+14	31	2	slr+14
1324	J1706-6118	ebvb01	2.763031441157	12	jbo+09	76.13	6	jbo+09
1325	J1707+35	scb+19	6.257822	0	scb+19	19.240	7	scb+19
1326 1327 1328 1329 1330	J1707-4053 J1707-4341 J1707-4417 J1707-4729 J1708+02	jlm+92 kbm+03 kle+10 kbm+03 mbc+19	1.72111797519 1.12284547480 0.173497343752 3.7527164400 2.434441	2 4 13 5 0	lbs+20 kbm+03 kkl+11 kbm+03 mbc+19	360.0 398.2 380 268.3	2 8 10 4 0	jml+95 kbm+03 kkl+11 kbm+03 mbc+19
1331 1332 1333 1334 1335	J1708-3426 J1708-3506 J1708-3641 J1708-3827 J1708-4008	mld+96 kjv+10 ncb+15 kbm+03 snt+97	1.44484514046 221.96775106948 1.70193416389 0.8158057495 0.090857365	5 3 5 5 5	lbs+20 nbb+14 ncb+15 kbm+03 dk14	190.7 146.732 316 788 *	3 2 3 3 0	hlk+04 nbb+14 ncb+15 kbm+03
1336	J1708-4522	hfs+04	0.77051288025	4	hfs+04	454	3	hfs+04
1337	J1708-52	bcm+15	2.224100	0	bcm+15	102.6	0	bcm+15
1338	J1708-7539	mlt+78	0.8396136458	6	nmc81	37	5	nmc81
1339	J1709-1640	lvw69b	1.53126700704	8	hlk+04	24.891	1	srb+15

1340	J1709+2313	fcwa95	215.926931187250	10	<u>lwf+04</u>	25.3474	2	<u>lwf+04</u>
1341	J1709-3626	<u>kbm+03</u>	2.23285527591	6	<u>kbm+03</u>	393.6	11	kbm+03
1342	J1709-3841	mlc+01	1.7036176706	5	mlc+01	356	3	mlc+01
1343	J1709-43	<u>bbj+11</u>	*	0	*	228	20	<u>bbj+11</u>
1344 1345	J1709-4342 J1709-4401	kbm+03 bbb+12	0.576070636 1.1557549263	4 10	<u>kbm+03</u> <u>bbb+12</u>	281 225.8	14 4	kbm+03 bbb+12
1343	31709-4401	<u>000+12</u>	1.1557549205	10	<u>000+12</u>	223.0	4	<u>000+12</u>
1346	J1709-4429	<u>jlm+92</u>	9.7599781350	7	<u>wmp+00</u>	75.68	3	<u>pkj+13</u>
1347 1348	J1710-2616 J1710-37	bbb+12 ncb+15	1.0480444462 1.26157618868	11 5	bbb+12 ncb+15	111 346	1 15	bbb+12 ncb+15
1346	J1710-37 J1710-4148	kbm+03	3.48965561314	19	kbm+03	461	3	kbm+03
1350	J1710+4923	slr+14	310.536979440897	4	<u>lsk+18</u>	7.08493	2	<u>lsk+18</u>
1351	J1711-1509	dtws85	1.151007262132	4	<u>hlk+04</u>	59.88	3	<u>hlk+04</u>
1352	J1711-3826	kbm+03	2.1488525385	4	kbm+03	376	7	kbm+03
1353	J1711-4322	<u>lfl+06</u>	9.74485168391	5	<u>lfl+06</u>	191.5	7	<u>lfl+06</u>
1354	J1711-5350	<u>mlt+78</u>	1.11205916031	1	<u>lbs+20</u>	106.1	7	nmc81
1355	J1712-2715	ebvb01	3.91604531247	5	ebvb01	92.64	13	ebvb01
1356	J1712-391	<u>bri+06</u>	1.2851009	17	<u>bri+06</u>	525	3	<u>bri+06</u>
1357	J1712-392	<u>bri+06</u>	10.807574	12	<u>bri+06</u>	713	3	<u>bri+06</u>
1358	J1713+0747	<u>fwc93</u>	218.8118438547255	5	zsd+15	15.917	16	<u>abb+18</u>
1359 1360	J1713-3844 J1713-3949	<u>kbm+03</u> <u>cpkm02</u>	0.62495545540 2.548086	12 4	<u>kbm+03</u> bri+06	544 342	5 2	<u>kbm+03</u> <u>bri+06</u>
1300	31713-3949	<u>CPKIIIOZ</u>	2.340000	4	<u>DI 1700</u>	342	2	<u>D11+00</u>
1361	J1713+7810	scb+19	2.31200008722	17	<u>tbc+20</u>	36.977	3	<u>tbc+20</u>
1362 1363	J1714-1054 J1714-3810	<u>jbo+09</u>	1.436206418688 0.2614423	19 12	<u>jbo+09</u>	51 *	3 0	<u>j bo+09</u> *
1364	J1715-3247	<u>hg10a</u> kel+09	0.79351598457	6	<u>hg10b</u> kel+09	164	3	<u>kel+09</u>
1365	J1715-3700	mlc+01	1.2826628261	5	mlc+01	449	11	mlc+01
1266	11715 2050	1.61.06	1 07746120421	2	1.61.00	017	-	1.61.06
1366 1367	J1715-3859 J1715-3903	<u>lfl+06</u> kbm+03	1.07746138421 3.5907423095	3 9	<u>lfl+06</u> psj+19	817 314.0	5 6	<u>lfl+06</u> <u>pkj+13</u>
1368	J1715-4034	kbm+03	0.482589475307	7	lbs+20	254	7	<u>kbm+03</u>
1369	J1715-4254	hfs+04	1.74293348861	19	hfs+04	407	9	hfs+04
1370	J1715+46	<u>scb+19</u>	1.824485	0	<u>scb+19</u>	19.82	5	<u>scb+19</u>
1371	J1716-3720	mlc+01	1.58651157291	13	mlc+01	682.7	17	mlc+01
1372	J1716-4005	<u>eklk13</u>	3.2070528011	5	eklk13	435	3	eklk13
1373	J1716-4111	<u>kel+09</u>	0.96518829086	3	<u>kel+09</u>	245.8	5	<u>kel+09</u>
1374	J1716-4711	<u>bbb+12</u>	1.79912996097	20	bbb+12	287.06	6	bbb+12
1375	J1717+03	<u>dsm+16</u>	0.256345	0	<u>dsm+16</u>	25.6	0	<u>dsm+16</u>
1376	J1717-3425	<u>jlm+92</u>	1.52369521716	14	<u>hlk+04</u>	587.7	7	<u>hlk+04</u>
1377	J1717-3737	<u>kbm+03</u>	1.46537617985	7	<u>kbm+03</u>	525.8	12	<u>kbm+03</u>
1378 1379	J1717-3847 J1717-3953	<u>kbm+03</u> <u>lfl+06</u>	0.8699442722 0.92121695876	5 15	<u>kbm+03</u> <u>lfl+06</u>	707 466	6 8	<u>kbm+03</u> <u>lfl+06</u>
1380	J1717-4043	<u>kbm+03</u>	2.51346307238	19	kbm+03	452.6	12	<u>kbm+03</u>
1381	11717 40425	khm i O2	2 0577265040	9	kbm i 02	539	r	kbm i 02
1381	J1717-40435 J1717-4054	<u>kbm+03</u> jlm+92	2.8577265840 1.12648201282	3	<u>kbm+03</u> jbv+19	306.9	5 1	<u>kbm+03</u> <u>khs+14</u>
1383	J1717 - 5800	ebvb01	3.10758444738	6	ebvb01	125.22	14	ebvb01
1384	J1718-3714	hfs+04	0.77556728669	14	hfs+04	833	21	hfs+04
1385	J1718-3718	<u>hfs+04</u>	0.29598283922	3	<u>mh11</u>	371.1	17	<u>mh11</u>
1386	J1718-3825	<u>mlc+01</u>	13.39227352093	7	<u>mlc+01</u>	247.46	6	<u>pkj+13</u>
1387	J1718-41	<u>ncb+15</u>	1.823423	4	ncb+15	354	7	ncb+15
1388	J1718-4539	<u>lfl+06</u>	1.69355814663	7	<u>lfl+06</u>	254	6	<u>lfl+06</u>
1389 1390	J1719-1438 J1719-2330	<u>bbb+11a</u> <u>bbb+12</u>	172.707044602370 2.20267861652	13 10	<u>nbb+14</u> <u>bsb+19</u>	36.862 101	4 0	<u>nbb+14</u> bsb+19
	71113-7330	<u>υυυ⊤12</u>	Z.2020/0010JZ	10	<u>עדדתכת</u>	101	ט	<u>nsn±13</u>
1391	J1719-3458	ccb+20	2.025215005222	13	ccb+20	530.0	3	ccb+20
1392 1393	J1719-4006 J1719-4302	<u>jlm+92</u> kbm+03	5.28836132017 4.2467317100	6 6	<u>jml+95</u> <u>kbm+03</u>	386.6 297.7	2 6	<u>jml+95</u> <u>kbm+03</u>
1090	31113-43UZ	<u>KUIII∓UJ</u>	7.270/31/100	U	עטדווועא	231.1	U	<u>KUIIITUJ</u>

1394	J1720+00	<u>dsm+16</u>	0.297885	0	<u>dsm+16</u>	46.2	0	<u>dsm+16</u>
1395	J1720-0212	<u>mlt+78</u>	2.093296799451	11	<u>hlk+04</u>	66.98	4	<u>hlk+04</u>
1396	J1720-1633	<u>stwd85</u>	0.638732285846	12	<u>hlk+04</u>	44.83	3	<u>hlk+04</u>
1397	J1720+2150	<u>fcwa95</u>	0.61894065595	3	<u>lwf+04</u>	40.719	35	<u>bkk+16</u>
1398	J1720-2446	<u>bbb+12</u>	1.14381850931	11	<u>bbb+12</u>	103	3	bbb+12
1399	J1720-2933	dls72	1.611737665617	4	<u>hlk+04</u>	42.64	3	<u>hlk+04</u>
1400	J1720-36	<u>ncb+15</u>	10.853978	4	<u>ncb+15</u>	341	1	<u>ncb+15</u>
1401	J1720-3659	<u>mlc+01</u>	2.84799157894	4	mlc+01	381.6	5	mlc+01
1402	J1721-1936	<u>lbhb93</u>	0.99597877881	18	<u>hlk+04</u>	75.7	3	<u>hlk+04</u>
1403	J1721-1939	ebvb01	2.47500399857	10	ebvb01	103	2	ebvb01
1404	J1721-2457	eb01b	285.989343507338	15	jsb+10	47.758	19	eb01b
1405	J1721-3532	jlm+92	3.56603038405	7	hlk+04	496.0	4	hlk+04
1406	J1722-3207	dls72	2.095742100981	7	<u>jbv+19</u>	126.064	8	<u>hlk+04</u>
1407	J1722+35	ttol16	1.217137	0	scb+19	23.83	6	<u>scb+19</u>
1408	J1722-3632	jlm+92	2.50511449337	3	jml+95	416.2	2	<u>jml+95</u>
1409	J1722-3712	mlt+78	4.2340633683	7	<u>psj+19</u>	99.49	3	<u>pkj+13</u>
1410	J1722-4400	lfl+06	4.57552623855	3	<u>lfl+06</u>	219.3	5	lfl+06
1411	J1723-2837	<u>fsk+04</u>	538.870683485	3	<u>cls+13</u>	19.688	13	<u>cls+13</u>
1412	J1723-2852	<u>eklk13</u>	1.599913188	4	<u>eklk13</u>	172	6	eklk13
1413	J1723-3659	<u>mlc+01</u>	4.93279317887	3	<u>psj+19</u>	254.4	1	<u>pkj+13</u>
1414	J1723-38	ncb+15	1.30583111159	18	ncb+15	472	2	ncb+15
1415	J1724-3149	hfs+04	1.05458870231	9	hfs+04	409	4	hfs+04
1416	J1724-35	<u>ekl09</u>	0.703240	10	<u>kle+10</u>	554.9	99	<u>kle+10</u>
1417	J1724-3505	<u>mlc+01</u>	0.81852640077	17	<u>mlc+01</u>	875	3	<u>mlc+01</u>
1418	J1724-4500	lfl+06	0.76387845665	12	lfl+06	182	3	lfl+06
1419	J1725-0732	crh+06a	4.16806492694	7	<u>crh+06a</u>	58.91	7	crh+06a
1420	J1725-2852	lfl+06	0.795046779	6	lfl+06	161	10	lfl+06
1421	J1725-3546	<u>mlc+01</u>	0.9685500193	3	<u>mlc+01</u>	744	4	<u>mlc+01</u>
1422	J1725-3848	<u>kbm+03</u>	0.4848752245	4	<u>kbm+03</u>	230	11	<u>kbm+03</u>
1423	J1725-3853	mlb+12	208.68885636	14	mlb+12	158.2	7	mlb+12
1424	J1725-4043	kbm+03	0.68256060227	5	kbm+03	203	3	kbm+03
1425	J1726-00	dsm+13	0.764175	0	dsm+13	57	0	dsm+13
1426	J1726-31	<u>kek+13</u>	8.099122	6	<u>kek+13</u>	264.4	0	<u>kek+13</u>
1427	J1726-3530	mlc+01	0.90079341918	4	mlc+01	718	4	pkj+13
1428	J1726-3635	<u>mlc+01</u>	3.47908898733	15	mlc+01	539.2	7	mlc+01
1429	J1726-4006	hfs+04	1.13278729089	12	hfs+04	277	3	hfs+04
1430	J1726-52	brs+19	1.582779	0	brs+19	119.7	Θ	brs+19
		<u></u>					•	
1431	J1727-2739	<u>hfs+04</u>	0.7733354277	3	<u>lbs+20</u>	147	4	<u>hfs+04</u>
1432	J1727-29	<u>kle+10</u>	*	0	*	93	10	<u>kkl+11</u>
1433	J1727-2946	fsk+04	36.9232815430327	17	<u>lem+15</u>	60.74	3	<u>lem+15</u>
1434	J1727-2951	ccb+20	35.2051272362	8	ccb+20	215.1	3	ccb+20
1435	J1728-0007	stwd85	2.590648582519	10	hlk+04	41.09	3	hlk+04
1436	J1728-3733	<u>mlc+01</u>	1.6245944281	4	<u>mlc+01</u>	281.5	7	<u>mlc+01</u>
1437	J1728-4028	<u>lfl+06</u>	1.154277886	5	<u>lfl+06</u>	231	10	<u>lfl+06</u>
1438	J1729-2117	<u>btb+15</u>	15.08457181780	10	<u>btb+15</u>	34.49	4	<u>btb+15</u>
1439	J1730-2304	<u>lnl+95</u>	123.1102871605879	5	<u>rhc+16</u>	9.61634	0	<u>rhc+16</u>
1440	J1730-2900	<u>lfl+06</u>	0.65001470845	10	<u>lfl+06</u>	289	5	<u>lfl+06</u>
						261.29	4	<u>pkj+13</u>
1441	J1730-3350	<u>jlm+92</u>	7.1705039813	9	<u>hlk+04</u>			
1442	J1730-3353	hfs+04	0.30578778579	4	<u>hfs+04</u>	256	10	hfs+04
1442 1443	J1730-3353 J1730-34	hfs+04 ncb+15	0.30578778579 10.017073	4 16	hfs+04 ncb+15	256 628	10 5	hfs+04 ncb+15
1442 1443 1444	J1730-3353 J1730-34 J1731-1847	hfs+04 ncb+15 kjv+10	0.30578778579 10.017073 426.51934403983	4 16 2	hfs+04 ncb+15 nbb+14	256 628 106.4711	10 5 6	hfs+04 ncb+15 nbb+14
1442 1443	J1730-3353 J1730-34	hfs+04 ncb+15	0.30578778579 10.017073	4 16	hfs+04 ncb+15	256 628	10 5	hfs+04 ncb+15
1442 1443 1444 1445	J1730-3353 J1730-34 J1731-1847 J1731-3123	hfs+04 ncb+15 kjv+10 hfs+04	0.30578778579 10.017073 426.51934403983 1.32793661839	4 16 2 5	hfs+04 ncb+15 nbb+14 hfs+04	256 628 106.4711 354	10 5 6 3	hfs+04 ncb+15 nbb+14 hfs+04
1442 1443 1444 1445	J1730-3353 J1730-34 J1731-1847 J1731-3123	hfs+04 ncb+15 kjv+10 hfs+04	0.30578778579 10.017073 426.51934403983 1.32793661839	4 16 2 5	hfs+04 ncb+15 nbb+14 hfs+04	256 628 106.4711 354	10 5 6 3	hfs+04 ncb+15 nbb+14 hfs+04
1442 1443 1444 1445	J1730-3353 J1730-34 J1731-1847 J1731-3123	hfs+04 ncb+15 kjv+10 hfs+04	0.30578778579 10.017073 426.51934403983 1.32793661839	4 16 2 5	hfs+04 ncb+15 nbb+14 hfs+04	256 628 106.4711 354	10 5 6 3	hfs+04 ncb+15 nbb+14 hfs+04

1448	J1731-4744	<u>lvw68</u>	1.20506786194	6	wmp+00	123.056	4	<u>pkj+13</u>
1449	J1732-1930	<u>lml+98</u>	2.06709800946	3	hlk+04	72.43	14	<u>hlk+04</u>
1450	J1732-3131	aaa+09c	5.0879411200	5	rkp+11	15.44	32	<u>mad12</u>
1451	J1732-3426	lfl+06	3.0040252844	3	lfl+06	513.5	18	lfl+06
1452	J1732-35	ncb+15	7.8932829065	4	ncb+15	340	2	ncb+15
1453	J1732-3729	kbm+03	0.45787517546	4	kbm+03	317	3	kbm+03
1454	J1732-4128	mlt+78	1.5924056660	8	nmc81	195.3	4	hfs+04
1455	J1732-4156	hfs+04	3.09182036197	12	hfs+04	228.7	15	hfs+04
1456 1457 1458 1459 1460	J1732-5049 J1733-2228 J1733-2533 J1733-2837 J1733-3030	eb01b dls73 lfl+06 lfl+06 hfs+04	188.233512213289 1.147206256861 1.51562424828 1.30177050713 2.76203446627	4 3 9 9	rhc+16 hlk+04 lfl+06 lfl+06 hfs+04	56.8365 41.14 242 225 636	0 3 5 5 3	rhc+16 hlk+04 lfl+06 lfl+06 hfs+04
1461	J1733-3322	mhl+02	0.80262320764	5	mhl+02	524.0	17	mhl+02
1462	J1733-3716	jlm+92	2.96213003717	4	psj+19	153.18	8	pkj+13
1463	J1733-4005	hfs+04	1.78006154428	4	hfs+04	317.8	11	hfs+04
1464	J1733-5515	bbb+12	0.988891255	8	bbb+12	83.9	8	bbb+12
1465	J1734-0212	dtws85	1.191335192834	12	hlk+04	65.05	9	hlk+04
1466	J1734-2415	lfl+06	1.6325897834	3	lfl+06	126.3	7	lfl+06
1467	J1734-2859	ccb+20	3.31723503579	10	ccb+20	313.9	9	ccb+20
1468	J1734-3058	ncb+15	1.847453268395	18	ncb+15	260.0	14	ncb+15
1469	J1734-3333	mhl+02	0.855182765	3	elk+11	578	9	elk+11
1470	J1735-0243	blr+13	1.2773235857	9	blr+13	55.4	5	blr+13
1471	J1735-0724	ll76	2.384728392905	6	hlk+04	73.512	4	hlk+04
1472	J1735-3258	mhl+02	2.84923231813	2	psj+19	758	3	pkj+13
1473	J1735+6320	scb+19	1.958027198703	4	mbc+20	41.853	1	mbc+20
1474	J1736+05	cnst96	1.000756	4	cnst96	42	8	cnst96
1475	J1736-2457	lfl+06	0.378469127638	19	lfl+06	170	4	lfl+06
1476	J1736-2819	hfs+04	0.62797523670	5	hfs+04	261	11	hfs+04
1477	J1736-2843	hfs+04	0.15515816927	4	hfs+04	331	10	hfs+04
1478	J1736-3511	kbm+03	1.9888513628	6	kbm+03	106	3	kbm+03
1479	J1737-0811	blr+13	239.51996484444	5	blr+13	55.311	3	blr+13
1480	J1737-3102	mhl+02	1.30094454375	8	mhl+02	280	6	mhl+02
1481	J1737-3137	mhl+02	2.2200891113	3	mhl+02	488.1	4	<pre>pkj+13 hfs+04 jml+95 fwe+12 dsm+16</pre>
1482	J1737-3320	hfs+04	1.22508021431	9	hfs+04	804	5	
1483	J1737-3555	jlm+92	2.515187036101	19	jml+95	89.41	4	
1484	J1738+0333	jac05	170.93736991146392	3	fwe+12	33.77312	4	
1485	J1738+04	dsm+16	0.718499	0	dsm+16	23.6	0	
1486 1487 1488 1489 1490	J1738-2330 J1738-2647 J1738-2736 J1738-2955 J1738-3107	lfl+06 hfs+04 ncb+15 mhl+02 hfs+04	0.505344668829 2.8604856126 1.59307834609 2.2551713364 1.8198438376	9 4 5 2 4	lfl+06 hfs+04 ncb+15 psj+19 hfs+04	99.3 182.2 323.6 223.4 735	18 16 7 6	lfl+06 hfs+04 ncb+15 mhl+02 hfs+04
1491	J1738-3211	cjlm87	1.301237959897	4	hlk+04	49.59	4	hlk+04
1492	J1738-3316	hfs+04	1.36916434411	8	hfs+04	273	4	hfs+04
1493	J1739+0612	jbo+09	4.27041943171	6	jbo+09	101.5	13	jbo+09
1494	J1739-1313	ebvb01	0.822572972756	7	ebvb01	58.2	5	ebvb01
1495	J1739-2521	cbmp17	0.54991550214	8	jcs+17	186.4	0	cbmp17
1496	J1739-2903	cl86	3.09706373618	5	psj+19	138.55	2	pkj+13
1497	J1739-3023	mhl+02	8.7434194934	13	psj+19	170.5	1	pkj+13
1498	J1739-3049	mhl+02	4.1785550317	3	mhl+02	573.2	21	mhl+02
1499	J1739-3131	cl86	1.8887846273	5	hlk+04	600.1	12	hlk+04
1500	J1739-3159	mhl+02	1.13952161704	19	mhl+02	337	5	mhl+02
1501	J1739-3951	<u>lfl+06</u>	2.92592314444	8	<u>lfl+06</u>	24.6	4	<u>lfl+06</u>

1502	J1740+1000	mca00	6.48983281353	9	mac+02	23.897	25	bkk+16
1502	J1740+1311	mlt+78	1.245252064335	5	hlk+04	48.66823	43	bkk+16
1503	J1740-2540	hfs+04	0.59078737729	3	hfs+04	333	5	hfs+04
1505	J1740+27	scb+19	0.945001	0	scb+19	35.46	5	scb+19
1303	317 10 . 27	<u>500:15</u>	0.3.3001	Ū	<u>300:13</u>	331.10	3	300113
1506	J1740-3015	c186	1.6477542263	1	ywml10	151.96	1	<u>pkj+13</u>
1507	J1740-3052	<u>sml+01</u>	1.753421854445	10	msk+12	738.78	8	msk+12
1508	J1740-3327	hfs+04	1.94174509793	5	hfs+04	274.1	15	hfs+04
1509	J1740-5340A	<u>dlm+01</u>	273.9479176156	8	<u>dpm+01</u>	71.8	2	<u>dpm+01</u>
1510	J1741-0840	<u>mlt+78</u>	0.4894565052369	13	<u>hlk+04</u>	74.90	5	<u>hlk+04</u>
1511	J1741+1351	<u>jbo+07</u>	266.8691669720664	5	<u>abb+18</u>	24.19871	14	<u>abb+18</u>
1512	J1741-2019	ebvb01	0.256114322143	9	ebvb01	74.9	4	ebvb01
1513	J1741-2054	<u>aaa+09c</u>	2.417209833	1	<u>rkp+11</u>	4.7	1	<u>crr+09</u>
1514	J1741-21	mss+20	0.389864	0	mss+20	150.7	7	mss+20
1515	J1741-2719	<u>lfl+06</u>	2.88353187692	15	<u>lfl+06</u>	361.9	4	<u>lfl+06</u>
1516	J1741-2733	mhl+02	1.11987265911	7	<u>mhl+02</u>	149.2	17	mhl+02
1517	J1741+2758	fcwa95	0.7348954975	3	<u>lwf+04</u>	29.14487	11	bkk+16
1517	J1741-2945	mhl+02	4.4731155537	3	mhl+02	310.3	12	mhl+02
1519	J1741-3016	mhl+02	0.52805316951	5	mhl+02	382	6	mhl+02
1520	J1741-34	ncb+15	1.142678	3	ncb+15	241	8	ncb+15
1520	01, 11 01	1100 - 13	11112070		1100 : 10		J	1100 : 15
1521	J1741+3855	<u>scb+19</u>	1.206475	0	<u>tbc+20</u>	47.224	2	<u>tbc+20</u>
1522	J1741-3927	<u>mlt+78</u>	1.95231526531	2	<u>jbv+19</u>	158.5	6	<u>nmc81</u>
1523	J1742-3957	<u>lfl+06</u>	0.9839138013	3	<u>lfl+06</u>	186	8	<u>lfl+06</u>
1524	J1742-4616	<u>ebvb01</u>	2.42482410446	5	<u>ebvb01</u>	115.96	14	ebvb01
1525	J1743-0339	<u>mlt+78</u>	2.2489846054	5	<u>hlk+04</u>	30.26	11	<u>hlk+04</u>
1506	11742 05	1 10	0.670506		1 10	F.C. 1	•	1 10
1526	J1743+05	<u>dsm+16</u>	0.678596	0	<u>dsm+16</u>	56.1	0	<u>dsm+16</u>
1527	J1743 - 1351	stwd85	2.46708325869	6	hlk+04	116.30	3	hlk+04
1528	J1743-2442	hfs+04	0.80482359167	7	hfs+04	239	5	hfs+04
1529	J1743-3150	<u>jlm+92</u>	0.414138298084	1	lbs+20	193.05	7	hlk+04
1530	J1743-3153	<u>mhl+02</u>	5.17851909036	17	<u>mhl+02</u>	505.7	12	<u>mhl+02</u>
1531	J1743-35	ncb+15	1.75445	3	ncb+15	174	5	ncb+15
1532	J1743-4212	ebvb01	3.266191456470	18	ebvb01	131.94	5	ebvb01
1533	J1744-1134	bjb+97	245.4261197130557	4	rhc+16	3.13695	0	rhc+16
1534	J1744-1610	ebvb01	0.569085283487	6	ebvb01	66.67	14	ebvb01
1535	J1744-2335	<u>lml+98</u>	0.593998234019	8	<u>dsb+98</u>	96.66	2	<u>dsb+98</u>
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1536	J1744-3130	<u>mhl+02</u>	0.93803273991	3	mhl+02	192.9	7	<u>mhl+02</u>
1537	J1744-3922	fsk+04	5.79897187841	7	<u>fsk+04</u>	148.1	7	fsk+04
1538	J1744-5337 J1744-7619	<u>bbb+12</u>	2.811627834	7	bbb+12	108.85 *	74	<u>tjb+14</u> *
1539 1540	J1744-7619 J1745-0129	<u>cpw+18</u> <u>ebvb01</u>	213.33223675351 0.956565374184	5 17	<u>cpw+18</u> <u>ebvb01</u>	90.1	0	
1340	J174J-0129	<u>envno1</u>	0.930303374104	17	<u>envner</u>	90.1	11	ebvb01
1541	J1745-0952	<u>eb01b</u>	51.609431233273	5	<u>jsb+10</u>	64.474	14	<u>eb01b</u>
1542	J1745+1017	bgc+13	377.05547013813	5	bgc+13	23.970	2	bgc+13
1543	J1745+1252	scb+19	0.94353085011	9	tbc+20	66.141	5	tbc+20
1544	J1745-2229	hfs+04	0.861628837956	14	hfs+04	299	3	hfs+04
1545	J1745-23	ccb+20	184.614253	5	ccb+20	244.94	9	ccb+20
1546	J1745-2900	<u>mgz+13</u>	0.2656936554	12	<u>laks15</u>	1778	3	<u>efk+13</u>
1547	J1745-2910	<u>dcl09</u>	1.018330	0	<u>dcl09</u>	1088	0	<u>dcl09</u>
1548	J1745-2912	<u>jkl+06</u>	5.336766	6	<u>jkl+06</u>	1130	20	<u>jkl+06</u>
1549	J1745 - 3040	<u>kac+73</u>	2.721579246363	8	<u>psj+19</u>	88.373	4	hlk+04
1550	J1745-3812	<u>bbb+12</u>	1.4319408595	5	<u>bbb+12</u>	160.8	4	<u>bbb+12</u>
1551	J1745+42	scb+19	3.277614	0	scb+19	38.00	3	scb+19
1552	J1746+2245	<u>clm+05</u>	0.288597141714	5	<u>clm+05</u>	49.8543	57	bkk+16
1553	J1746+2540	fcwa95	0.94504723258	9	lwf+04	51.2044	33	bkk+16
1554	J1746-27	ncb+15	2.0511658870	4	ncb+15	422	9	ncb+15
1555	J1746-2849	dcl09	0.6763701556	10	dcl09	1456	3	dcl09
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1556	J1746-2850	dcl09	0.9284176174	4	dcl09	962.7	7	dcl09
1557	J1746-2856	<u>jkl+06</u>	1.057949931	4	<u>jkl+06</u>	1168 *	7	<u>jkl+06</u> *
1558	J1746-3239	<u>pga+12</u>	5.01149235750	3	<u>pga+12</u>		0	
1559	J1747 - 1030	bbb+12	0.63339530289	9 7	<u>bbb+12</u> kel+09	128	7 9	bbb+12
1560	J1747-2647	<u>kel+09</u>	1.99898269975	/	<u>Ket+09</u>	570	9	<u>kel+09</u>
1561	J1747-2802	mhl+02	0.35970198286	10	mhl+02	835	14	mhl+02
1562	J1747-2809	crgl09	19.1744057	8	crgl09	1133	3	crgl09
1563	J1747-2958	cmgl02	10.1200258870	2	gvc+04	101.5	16	cmgl02
1564	J1747-4036	<u>kcj+12</u>	607.67753858098	4	<u>abb+18</u>	152.9595	5	<u>abb+18</u>
1565	J1748-1300	mlt+78	2.537212363771	9	<u>hlk+04</u>	99.364	6	<u>hlk+04</u>
1566	J1748-2021A	mlj+89b	3.464969947246	19	<u>frb+08</u>	219.4	2	<u>frb+08</u>
1567	J1748-2021A J1748-2021B	<u>mrj+690</u> frb+08	59.665418222544	17	<u>frb+08</u>	219.4	11	<u>frb+08</u>
1568	J1748-2021C	frb+08	160.59270990836	6	frb+08	226.95	6	frb+08
1569	J1748-2021D	<u>frb+08</u>	74.097014488305	13	frb+08	224.98	3	<u>frb+08</u>
1570	J1748-2021E	<u>frb+08</u>	61.48547652886	2	<u>frb+08</u>	224.10	4	frb+08
1370	31740 20212	110100	01140347032000	_	110100	224.10	7	110100
1571	J1748-2021F	<u>frb+08</u>	263.5998326931	2	<u>frb+08</u>	220.43	8	<u>frb+08</u>
1572	J1748-2444	<u>lmd+90</u>	2.25815958180	3	<u>hlk+04</u>	207.33	9	<u>hlk+04</u>
1573	J1748-2446A	<u>lmd+90</u>	86.4816368591	3	<u>lmbm00</u>	242.15	4	<u>hfs+04</u>
1574	J1748-2446aa	<u>fre08</u>	172.770057	0	<u>fre08</u>	237.42	0	<u>fre08</u>
1575	J1748-2446ab	<u>fre08</u>	195.323563	Θ	<u>fre08</u>	238.34	0	<u>fre08</u>
1576	J1748-2446ac	fre08	196.582994	0	fre08	238.72	0	<u>fre08</u>
1577	J1748-2446ad	hrs+06	716.35556	4	hrs+06	235.6	1	hrs+06
1578	J1748-2446ae	fre08	273.329343	0	fre08	238.75	0	fre08
1579	J1748-2446af	fre08	302.632296	0	fre08	237.34	0	fre08
1580	J1748-2446ag	fre08	224.818628	0	fre08	237.75	0	fre08
1581	J1748-2446ah	fre08	201.403784	Θ	fre08	237.75	0	fre08
1582	J1748-2446ai	<u>fre08</u>	47.106750	0	<u>fre08</u>	237.73	0	<u>fre08</u>
1583	J1748-2446aj	<u>crf+18</u>	337.96234149929	4	<u>crf+18</u>	238.633	6	<u>crf+18</u>
1584	J1748-2446ak	<u>crf+18</u>	529.07066473956	4	<u>crf+18</u>	236.705	5	<u>crf+18</u>
1585	J1748-2446al	<u>crf+18</u>	0.168067	0	<u>crf+18</u>	236.48	3	<u>crf+18</u>
	317.10 21.100	<u>011120</u>		ŭ	<u>011.10</u>	2301.10	3	<u>011.10</u>
1586	J1748-2446C	<u>lmbm00</u>	118.5382530563	15	<u>lmbm00</u>	237	1	<u>lmbm00</u>
1587	J1748-2446D	<u>rhs+05</u>	212.134969	0	<u>rhs+05</u>	243.83	0	<u>rhs+05</u>
1588	J1748-2446E	<u>rhs+05</u>	455.000455	0	<u>rhs+05</u>	236.84	0	<u>rhs+05</u>
1589	J1748-2446F	<u>rhs+05</u>	180.500854	0	<u>rhs+05</u>	239.18	0	<u>rhs+05</u>
1590	J1748-2446G	<u>rhs+05</u>	46.142765	0	<u>rhs+05</u>	237.57	0	<u>rhs+05</u>
1591	J1748-2446H	<u>rhs+05</u>	203.008999	Θ	<u>rhs+05</u>	238.13	0	<u>rhs+05</u>
1592	J1748-2446I	<u>rhs+05</u>	104.491133	0	<u>rhs+05</u>	238.73	0	<u>rhs+05</u>
1593	J1748-2446J	<u>rhs+05</u>	12.447421	0	<u>rhs+05</u>	234.35	0	<u>rhs+05</u>
1594	J1748-2446K	<u>rhs+05</u>	336.740020	0	<u>rhs+05</u>	234.81	0	<u>rhs+05</u>
1595	J1748-2446L	<u>rhs+05</u>	445.493830	0	<u>rhs+05</u>	237.74	0	<u>rhs+05</u>
1596	J1748-2446M	<u>rhs+05</u>	280.145788	Θ	<u>rhs+05</u>	238.65	Θ	<u>rhs+05</u>
1597	J1748-2446N	rhs+05	115.381509	0	rhs+05	238.47	0	<u>rhs+05</u>
1598	J1748-24460	rhs+05	596.434514	Õ	<u>rhs+05</u>	236.38	0	rhs+05
1599	J1748-2446P	rhs+05	578.496141	0	rhs+05	238.79	0	rhs+05
1600	J1748-2446Q	<u>rhs+05</u>	355.618777	0	<u>rhs+05</u>	234.50	0	rhs+05
1601	11740 24460	rhc : OF	100 064070	^	rhc : OF	227 60	^	rhe i OF
1601	J1748-2446R	rhs+05	198.864879	0	rhs+05	237.60	0	rhs+05
1602	J1748-2446S	rhs+05	163.488451	0	rhs+05	236.26	0	rhs+05
1603 1604	J1748-2446T	rhs+05	141.145053	0	<u>rhs+05</u> <u>fre08</u>	237.70 235.50	0 0	<u>rhs+05</u> <u>rhs+05</u>
1605	J1748-2446U J1748-2446V	<u>rhs+05</u> <u>rhs+05</u>	304.030841 482.506719	0 0	<u>rhs+05</u>	235.50	0	rhs+05
1002	J 1 / 40 - 244UV	<u>1113783</u>	402.300/19	ט	<u>1113±0J</u>	4.13 ، 11	U	1 113TUJ
1606	J1748-2446W	<u>rhs+05</u>	237.801949	0	<u>rhs+05</u>	239.14	0	<u>rhs+05</u>
1607	J1748-2446X	<u>rhs+05</u>	333.415576	0	<u>fre08</u>	240.03	0	<u>rhs+05</u>
1608	J1748-2446Y	<u>rhs+05</u>	488.243106	0	<u>rhs+05</u>	239.11	0	<u>rhs+05</u>
1609	J1748-2446Z	<u>fre08</u>	406.076529	0	<u>fre08</u>	238.85	0	<u>fre08</u>
1610	J1748-30	<u>ncb+15</u>	2.612776	5	<u>ncb+15</u>	584	5	<u>ncb+15</u>

1611 1612 1613 1614 1615	J1748-3009 J1749+16 J1749-2146 J1749-2347 J1749-2629	kek+13 dsm+16 ccb+20 hfs+04 mhl+02	103.26020 0.432591 0.368384428817 1.14352903909 0.74884614571	3 0 17 4 7	kek+13 dsm+16 ccb+20 hfs+04 mhl+02	420.2 59.6 260 344 409	0 20 4 11	kek+13 dsm+16 ccb+20 hfs+04 mhl+02
1616	J1749-3002	jlm+92	1.63968389547	4	hlk+04	509.4	3	hlk+04
1617	J1749-4931	bbb+12	2.243046129	11	bbb+12	55.29	49	tjb+14
1618	J1749-5417	bsb+19	3.25122101704	7	bsb+19	69	0	bsb+19
1619	J1749-5605	mlt+78	0.7505762250	4	nmc81	58	5	nmc81
1620	J1749+5952	scb+19	2.293362580627	11	tbc+20	45.0694	4	tbc+20
1621	J1750+07	dsm+16	0.523887	0	dsm+16	55.4	0	dsm+16
1622	J1750-2043	lfl+06	0.17733492662	9	lfl+06	239	7	lfl+06
1623	J1750-2438	mhl+02	1.402929806380	18	mhl+02	476	5	mhl+02
1624	J1750-2444	hfs+04	1.11188112412	6	hfs+04	331	4	hfs+04
1625	J1750-2536	kek+13	28.777763	7	kek+13	178.4	0	kek+13
1626	J1750-28	ncb+15	0.7689272522	5	ncb+15	388	12	ncb+15
1627	J1750-3157	jlm+92	1.098462939960	5	hlk+04	206.34	4	hlk+04
1628	J1750-3503	mld+96	1.46195922966	7	dsb+98	189.35	2	dsb+98
1629	J1750-3703A	dpm+01a	8.96050624775	3	frb+08	233.82	3	frb+08
1630	J1750-3703B	frb+08	164.62146212170	16	frb+08	234.391	9	frb+08
1631	J1750-3703C	frb+08	37.63830424257	6	frb+08	230.67	2	frb+08
1632	J1750-3703D	frb+08	194.55492232569	15	frb+08	230.09	17	frb+08
1633	J1751-2516	mhl+02	2.5326985081	6	mhl+02	556	3	mhl+02
1634	J1751-2737	bdf+17	448.430493	0	bdf+17	260	0	bdf+17
1635	J1751-2857	sfl+05	255.43611088557	20	dcl+16	42.84	3	dcl+16
1636	J1751-3323	kbm+03	1.8240615852	2	ywml10	296.7	6	kbm+03
1637	J1751-4657	wvl69	1.347066944066	1	jbv+19	20.4	4	dmk+93
1638	J1752+2359	fcwa95	2.44468374341	6	lwf+04	36.19635	60	bkk+16
1639	J1752-2410	hfs+04	5.23459646155	5	hfs+04	508.3	9	hfs+04
1640	J1752-2806	tv68	1.77759563969	8	hlk+04	50.372	8	hlk+04
1641	J1752-2821	mhl+02	1.56193989928	9	mhl+02	516.3	13	mhl+02
1642	J1753-12	bb10	2.466371	7	bb10	73.2	52	bb10
1643	J1753-1914	lfl+06	15.8843898595	3	lfl+06	105.3	3	lfl+06
1644	J1753-2240	kkl+09	10.51106824831	8	kkl+09	158.6	4	kkl+09
1645	J1753-2501	cl86	1.89273345976	8	hlk+04	672	3	hlk+04
1646	J1753-28	ccb+20	11.647056	3	ccb+20	18.0	9	ccb+20
1647	J1753-38	bb10	1.499691	0	kjv+10	168	0	kjv+10
1648	J1754+0032	mbc+19	226.716242	0	mbc+19	70	0	mbc+19
1649	J1754-2422	kjv+10	0.47841211342	10	bbb+12	738	6	bbb+12
1650	J1754-3014	mll+06	0.75729440297	18	jcs+17	89.70	7	jcs+17
1651	J1754-3443	hfs+04	2.76479402991	7	hfs+04	187.7	9	hfs+04
1652	J1754-3510	lfl+06	2.546447888115	17	lfl+06	82.3	3	lfl+06
1653	J1754+5201	dtws85	0.418165652037	5	hlk+04	35.0096	64	bkk+16
1654	J1755-0903	bbb+12	5.24357335318	11	bbb+12	63.7	2	bbb+12
1655	J1755-1650	lfl+06	1.36287233980	4	lfl+06	159.9	10	lfl+06
1656	J1755-2025	kel+09	3.10336201285	5	kel+09	364.3	5	kel+09
1657	J1755-2521	mhl+02	0.8503633640	3	mhl+02	252	4	mhl+02
1658	J1755-25211	hfs+04	0.99550771827	6	hfs+04	835	5	hfs+04
1659	J1755-2534	hfs+04	4.28191025905	15	hfs+04	590	3	hfs+04
1660	J1755-2550	ncb+15	3.172628469219	17	nkt+18	750.9	4	nkt+18
1661	J1755-26	ncb+15	2.3208740364	8	ncb+15	405	4	ncb+15
1662	J1755-2725	mhl+02	3.8174542497	6	mhl+02	115	5	mhl+02
1663	J1755-33	kek+13	1.042246	5	kek+13	266.5	0	kek+13
1664	J1755-3716	nbb+14	78.2101189443	6	nbb+14	167.603	19	nbb+14

1665	J1756+1822	<u>naf03</u>	1.34408432377	12	bfrs18	70.80	0	bfrs18
				12			O	
1666	J1756-2225	<u>hfs+04</u>	2.4692559061	5	<u>hfs+04</u>	329	1	<u>pkj+13</u>
1667	J1756-2251	<u>fsk+04</u>	35.1350727145469	6	<u>fsk+14</u>	121.196	5	<u>fsk+14</u>
1668	J1756-2435	<u>cl86</u>	1.491468881773	3	<u>hlk+04</u>	367.1	4	<u>hlk+04</u>
1669	J1756-25	ncb+15	1.168243	3	<u>ncb+15</u>	706	8	ncb+15
1670	J1756-2619	kel+09	1.3802360573	3	kel+09	534	2	kel+09
				_			_	
1671	J1757-1500	bbb+12	5.5755650475	5	bsb+19	150	0	bsb+19
1672	J1757 - 16	fau04	2.215954	5	fau04	132.2	1	fau04
1673	J1757 - 1854	cck+18	46.517617017655	16	<u>cck+18</u>	378.203	2	<u>cck+18</u>
1674	J1757 - 2223	mhl+02	5.39635989339	3	mhl+02	239.3	4	mhl+02
1675	J1757-2421	kom74	4.2715730980	8	<u>ymw+17</u>	179.454	11	hlk+04
1075	31/3/-2421	KOIII74	4.2/13/30900	O	<u>y 111W + 1 / 1</u>	179.434	11	II CK+U4
1676	J1757-27	ncb+15	56.5380142043	4	ncb+15	334	0	ncb+15
1677	J1757 - 5322	eb01	112.74006440127	6	eb01b	30.817	7	eb01b
1678	J1758-1931	<u>eboi</u> hfs+04	1.44393577539	14	hfs+04	207	5	hfs+04
1679	J1758-2206	mhl+02	2.32407749833	8	mhl+02	678	4	mhl+02
				7				
1680	J1758-2540	<u>mhl+02</u>	0.47454913024	/	<u>mhl+02</u>	218.2	13	<u>mhl+02</u>
1681	J1758-2630	mhl+02	0.83132881720	12	mhl+02	328	3	<u>mhl+02</u>
			1.30428025380			66.6		
1682	J1758-2846	<u>lfl+06</u>		4	<u>lfl+06</u>		3	<u>lfl+06</u>
1683	J1758+3030	cnst96	1.05568104027	9	<u>snt97</u>	35.0674	14	<u>bkk+16</u>
1684	J1759-1029	bbb+12	0.39804752723	8	bbb+12	110	10	bbb+12
1685	J1759-1736	<u>lfl+06</u>	1.25242411862	11	<u>lfl+06</u>	206	3	<u>lfl+06</u>
1606	11750 1002	hfa.04	1 2670427715	2	hfa.04	467	4	hfa.04
1686	J1759-1903	hfs+04	1.3670437715	3	hfs+04	467	4	hfs+04
1687	J1759-1940	mhl+02	3.92587396764	10	mhl+02	302.7	10	mhl+02
1688	J1759-1956	<u>mhl+02</u>	0.35169302087	3	<u>mhl+02</u>	236.4	19	mhl+02
1689	J1759-2205	<u>mlt+78</u>	2.16928428064	2	<u>lbs+20</u>	177.157	5	<u>hlk+04</u>
1690	J1759-2302	<u>mhl+02</u>	1.23347493727	18	<u>mhl+02</u>	889	1	<u>mhl+02</u>
1601	11750 2207	mh1 . 02	1 70026500015	7	mh1 . 02	012 6	15	mh1 . 02
1691	J1759-2307	mhl+02	1.78926509015	7	mhl+02	812.6	15	mhl+02
1692	J1759-24	ncb+15	0.685994	6	ncb+15	772	14	ncb+15
1693	J1759-2549	<u>mhl+02</u>	1.04542524405	12	<u>mhl+02</u>	431	5	mhl+02
1694	J1759-2922	<u>lml+98</u>	1.740946263509	9	<u>hlk+04</u>	79.42	6	<u>hlk+04</u>
1695	J1759-3107	<u>hfs+04</u>	0.926822758345	3	<u>lbs+20</u>	128.6	11	<u>hfs+04</u>
1000	11000 0125	h . OC -	1 27602672064	_	OC-	FO 0	2	· O.C
1696	J1800-0125	<u>crh+06a</u>	1.27683673064	5	<u>crh+06a</u>	50.0	2	<u>crh+06a</u>
1697	J1800-2114	<u>hfs+04</u>	0.55578018576	20	hfs+04	641	18	hfs+04
1698	J1800-2343	moh83	0.970101	19	moh83	280	40	<u>moh83</u>
1699	J1800+5034	<u>slr+14</u>	1.72898175945	3	<u>lsk+18</u>	22.71	6	<u>lsk+18</u>
1700	J1801-0357	stwd85	1.08519559579	4	<u>lbs+20</u>	120.37	3	<u>hlk+04</u>
1701	11001 00574	1 6 - 11	120 200004720045	1.0	1 - 6 - 11	100 56		1 - 6 - 11
1701	J1801-0857A	<u>lrfs11</u>	139.360884720645	16	<u>lrfs11</u>	182.56	1	<u>lrfs11</u>
1702	J1801-0857B	<u>lrfs11</u>	34.52849371687	4	<u>lrfs11</u>	182.39	6	<u>lrfs11</u>
1703	J1801-0857C	<u>lrfs11</u>	267.4726751977	15	<u>lrfs11</u>	182.26	3	<u>lrfs11</u>
1704	J1801-0857D	<u>lrfs11</u>	236.60059811703	17	<u>lrfs11</u>	174.71	9	<u>lrfs11</u>
1705	J1801-1417	<u>fsk+04</u>	275.85470899697	13	<u>dcl+16</u>	57.26	4	<u>dcl+16</u>
1706	11001 1055	mh1 + 02	0 20200025042	1 /	mh1 + 02	101	1 4	mh1 + 02
1706	J1801-1855	mhl+02	0.39208025942	14	mhl+02	484	14	mhl+02
1707	J1801-1909	mhl+02	0.90193703186	4	mhl+02	264	9	mhl+02
1708	J1801-2115	hfs+04	2.2825153353	18	hfs+04	778.8	1	hfs+04
1709	J1801-2154	<u>hfs+04</u>	2.66452256901	11	<u>psj+19</u>	386	1	<u>pkj+13</u>
1710	J1801-2304	<u>mdt85</u>	2.40484572830	1	<u>ywml10</u>	1073.9	6	<u>hfs+04</u>
1711	11001 2451	md+05	0 0040527220	-	h1 k + 0.4	201 55	-	nki (12
1711	J1801-2451	mdt85	8.0048537226	5	hlk+04	291.55	5	<u>pkj+13</u>
1712	J1801-2920	<u>jlm+92</u>	0.924290873961	1	<u>lbs+20</u>	125.613	14	hlk+04
1713	J1801-3210	<u>kjv+10</u>	134.16363857901	4	<u>nbb+14</u>	177.713	4	<u>nbb+14</u>
1714	J1801-3458	<u>lfl+06</u>	0.72170711979	13	<u>lfl+06</u>	146	6	<u>lfl+06</u>
1715	J1802+0128	ebvb01	1.80420219064	4	ebvb01	97.97	12	<u>ebvb01</u>
1716	11002 : 02	dem (12	1 505244	0	dem (12	77	^	dem (12
1716	J1802+03	dsm+13	1.505344	0	dsm+13	77 121	0	dsm+13
1717	J1802-0523	bbb+12	0.59503515667	4	bsb+19	121	0	bsb+19
1718	J1802-1745	<u>mhl+02</u>	1.94298740055	8	<u>mhl+02</u>	264.2	3	<u>mhl+02</u>

1719 1720	J1802-2124 J1802-2426	fsk+04 mhl+02	79.066424229950 1.75744734512	2 9	<u>fsk+10</u> mhl+02	149.6258 711	6 6	fsk+10 mhl+02
1721	J1802-3346	<u>kjv+10</u>	0.4063303019	5	bbb+12	217	5	bbb+12
1722	J1803-1616	hfs+04	1.86360004634	6	hfs+04	388.1	20	hfs+04
1723	J1803-1857	<u>mhl+02</u>	0.349120841186	15	<u>mhl+02</u>	392.0	11	<u>mhl+02</u>
1724	J1803-1920	<u>hfs+04</u>	2.25403455265	8	<u>hfs+04</u>	436.1	17	<u>hfs+04</u>
1725	J1803-2137	<u>cl86</u>	7.481282565107	9	<u>ywml10</u>	233.99	5	<u>hlk+04</u>
1726	J1803-2149	<u>pga+12</u>	9.4044983174	2	<u>pga+12</u>	*	0	*
1727	J1803-2712	<u>jlm+92</u>	2.990292674144	18	<u>hlk+04</u>	165.5	3	<u>hlk+04</u>
1728	J1803-3002A	<u>pdc+05</u>	140.845070	0	<u>pdc+05</u>	193.4	0	<u>pdc+05</u>
1729	J1803-3002B	<u>fre08</u>	227.427792	0	<u>fre08</u>	192.6	0	<u>fre08</u>
1730	J1803-3002C	<u>fre08</u>	171.232877	0	<u>fre08</u>	194.5	0	<u>fre08</u>
1731	J1803-3329	<u>kjv+10</u>	1.578751312870	10	<u>bbb+12</u>	170.9	6	<u>bbb+12</u>
1732	J1804-0735	<u>dbl+93</u>	43.28844052279	4	hlk+04	186.316	13	<u>hlk+04</u>
1733	J1804-2228	<u>mhl+02</u>	1.7528157081	3	<u>mhl+02</u>	424	7	<u>mhl+02</u>
1734	J1804-2717	11b+96	107.03164921949	5	<u>dcl+16</u>	24.674	5	hlk+04
1735	J1804-28	<u>kek+13</u>	0.785539	6	<u>kek+13</u>	203.5	0	<u>kek+13</u>
1736	J1804-2858	mbc+19	669.935954	0	mbc+19	232	0	mbc+19
1737	J1805+0306	stwd85	4.57223191539	3	hlk+04	80.857	8	hlk+04
1738	J1805+06	cck+16	469.483568	0	cck+16	65	0	cck+16
1739 1740	J1805-0619 J1805-1504	<u>ebvb01</u> lfl+06	2.19949066665 0.84654706542	4 16	<u>ebvb01</u> lfl+06	146.22 225	9 3	<u>ebvb01</u> <u>lfl+06</u>
1740	J 1805 - 1504	<u> </u>	0.84034/00342	10	<u> </u>	225	3	
1741	J1805-2032	<u>mhl+02</u>	2.4644534146	3	<u>mhl+02</u>	932.3	20	<u>mhl+02</u>
1742	J1805-2037	<u>mhl+02</u>	2.79480454257	10	<u>mhl+02</u>	708.1	16	<u>mhl+02</u>
1743	J1805-2447	hfs+04	1.51194033937	3	<u>hfs+04</u>	269	3	hfs+04
1744	J1805-2948	bbb+12	2.3345886216	11	bbb+12	167.9	9	bbb+12
1745	J1806+1023	ebvb01	2.064893576538	9	<u>jbo+09</u>	52.03	7	<u>jbo+09</u>
1746	J1806-1154	stwd85	1.913442058714	14	<u>hlk+04</u>	122.41	5	<u>hlk+04</u>
1747	J1806-1618	<u>hfs+04</u>	1.49631336087	9	<u>hfs+04</u>	319	5	<u>hfs+04</u>
1748	J1806-1920	<u>mhl+02</u>	1.1366337475	9	mhl+02	683	7	<u>mhl+02</u>
1749	J1806-2125	<u>mhl+02</u>	2.075444041	15	<u>psj+19</u>	747	1	<u>pkj+13</u>
1750	J1806+2819	<u>kmk+18</u>	66.29687452695	9	<u>kmk+18</u>	18.6802	4	<u>kmk+18</u>
1751	J1807+04	<u>dsm+13</u>	1.251721	0	<u>dsm+13</u>	53	0	dsm+13
1752	J1807+0756	<u>rtj+96</u>	2.153777595863	10	<u>clm+05</u>	89.29	3	<u>clm+05</u>
1753	J1807-0847	<u>mlt+78</u>	6.107714243738	3	<u>hlk+04</u>	112.3802	11	hlk+04
1754	J1807-2459A	<u>rgh+01</u>	326.856262685978	4	<u>lfrj12</u>	134.00401	58	<u>lfrj12</u>
1755	J1807-2459B	<u>cha03</u>	238.881430848499	15	<u>lfrj12</u>	137.1535	20	<u>lfrj12</u>
1756	J1807-2557	<u>kle+10</u>	0.361768994995	6	<u>kkl+11</u>	385	10	<u>kkl+11</u>
1757	J1807-2715	<u>mlt+78</u>	1.208055612219	13	hlk+04	312.98	3	hlk+04
1758	J1808+00	<u>cnst96</u>	2.352305	17	<u>cnst96</u>	141	28	<u>cnst96</u>
1759 1760	J1808-0813	mld+96	1.141494802498 1.675060948441	7 11	<u>hlk+04</u> lfl+06	151.27 225.3	6 8	<u>hlk+04</u> lfl+06
1700	J1808-1020	<u>lfl+06</u>	1.073000948441	11	<u> </u>	223.3	ŏ	<u> </u>
1761	J1808-1517	eklk13	1.83638133528	3	eklk13	205	5	eklk13
1762	J1808-1726	<u>lfl+06</u>	4.1487828550	15	<u>lfl+06</u>	536 *	7	<u>lfl+06</u> *
1763	J1808-2024	kds+98	0.1323466	9	mte+05		0	
1764 1765	J1808-2057	<u>cl86</u>	1.088837931564	12 19	<u>hlk+04</u> lfl+06	606.8 95	9 4	<u>hlk+04</u> lfl+06
	J1808-2701	<u>lfl+06</u>	0.406854393535	19			4	
1766	J1808-3249	ebvb01	2.74038490779	8	ebvb01	147.37	19	ebvb01
1767	J1809-0119	<u>kjv+10</u>	1.3423243983	6	bbb+12	140	2	bbb+12
1768	J1809-0743	<u>ebvb01</u>	3.18587333048	6	<u>ebvb01</u>	240.70	14	<u>ebvb01</u>
1769 1770	J1809-1429 J1809+17	mhl+02 scb+19	1.116962400126 0.483863	16 0	mhl+02 scb+19	411.3 47.32	16 9	mhl+02 scb+19
1//0	71003±1/	2CD+13	V:403003	U	<u>2CN±1A</u>	41.34	9	2CD+12
1771	J1809-1850	hfs+04	0.88929908150	13	<u>hfs+04</u>	598	13	<u>hfs+04</u>
1772	J1809-1917	mhl+02	12.0838226201	8	<u>psj+19</u>	197.1	4	mhl+02
		_			—			

1773	J1809-1943	ims+04	0.18048121539	63	<u>crh+16</u>	178	5	<u>crh+06</u>
1774	J1809-2004	mhl+02	2.2998477764	8	mhl+02	867.1	17	<u>mhl+02</u>
1775	J1809-2109	cjlm87	1.423662580739	7	hlk+04	381.91	5	<u>hlk+04</u>
1776 1777 1778 1779 1780	J1809-2332 J1809-3547 J1810+0705 J1810-1441 J1810-1709	aaa+09c lml+98 scb+19 hfs+04 ccb+20	6.8125205463 1.1622665438 3.25010007022 4.60376541217 0.86122809520	3 10 11 8 6	rkp+11 dsb+98 tbc+20 hfs+04 ccb+20	* 193.84 79.425 304.9 670	0 7 5 13 20	* dsb+98 tbc+20 hfs+04 ccb+20
1781	J1810+1744	hrm+11	602.409639	0	hrm+11	39.7	0	hrm+11
1782	J1810-1820	mhl+02	6.5054918751	3	mhl+02	452.2	25	mhl+02
1783	J1810-2005	clm+01	30.467142155106	7	jsb+10	241.0	3	jsb+10
1784	J1810-5338	mlt+78	3.8306868647	4	lbs+20	45	2	nmc81
1785	J1811-0154	ebvb01	1.08114557226	5	ebvb01	148.1	3	ebvb01
1786	J1811+0702	fcwa95	2.16584913228	15	lwf+04	57.8	1	lwf+04
1787	J1811-1049	kek+13	0.38111810388	5	kek+13	253.3	0	kek+13
1788	J1811-1717	ncb+15	2.5550282764	6	ncb+15	545.5	0	ncb+15
1789	J1811-1736	lcm+00	9.59859125268	4	cks+07	476	5	cks+07
1790	J1811-1835	mhl+02	1.7938390569	3	mhl+02	761	11	mhl+02
1791 1792 1793 1794 1795	J1811-1925 J1811-2405 J1811-2439 J1811-4930 J1812+0226	ttdm97 kjv+10 lfl+06 kjv+10 stwd85	15.463838 375.856020042880 2.40492755379 0.69798078503 1.259600038490	5 3 6 5 4	ttd+99 ngf+20 lfl+06 bbb+12 hlk+04	* 60.6005 172.0 44.0 104.14	0 17 5 5 3	* nbb+14 lfl+06 bbb+12 hlk+04
1796	J1812-15	ccb+20	0.985679	3	ccb+20	431	10	ccb+20
1797	J1812-1718	cl86	0.82961772349	6	ywml10	255.1	18	hlk+04
1798	J1812-1733	cjlm87	1.85756026077	3	hlk+04	518	4	hlk+04
1799	J1812-1910	hfs+04	2.3202341687	3	hfs+04	892	5	hfs+04
1800	J1812-20	ccb+20	0.52545515433	14	ccb+20	457	19	ccb+20
1801 1802 1803 1804 1805	J1812-2102 J1812-2526 J1812-2748 J1812-3039 J1813-1246	mhl+02 lfl+06 kjv+10 bbb+12 aaa+09c	0.81742601326 3.16620972153 4.21970648822 1.70219494788 20.802023359	6 8 17 6 3	mhl+02 lfl+06 bbb+12 bbb+12 rkp+11	547.2 361.4 104 138.9	10 4 2 9	mhl+02 lfl+06 bbb+12 bbb+12 *
1806 1807 1808 1809 1810	J1813-1749 J1813+1822 J1813-2113 J1813-2242 J1813-2621	gh09b lwf+04 mhl+02 hfs+04 fsk+04	22.37171236 2.972433564 2.34485149088 3.04400829778 225.73304176818	27 8 7 13 10	hgc12 lwf+04 mhl+02 hfs+04 lem+15	* 60.8 462.3 333 112.524	0 5 15 3 9	* \(\ldot \text{Wf+04} \\ \text{mhl+02} \\ \text{hfs+04} \\ \text{lem+15} \end{array}
1811	J1813+4013	dth78	1.074011086779	3	hlk+04	41.55656	22	bkk+16
1812	J1814-0521	kjv+10	0.98597987402	6	bbb+12	130	2	bbb+12
1813	J1814-0618	lfl+06	0.72575866505	7	lfl+06	168	6	lfl+06
1814	J1814+1130	naf03	1.331095114579	6	naf03	65	1	naf03
1815	J1814-1649	mhl+02	1.04442576171	7	mhl+02	782	6	mhl+02
1816	J1814-1744	ckl+00	0.251515052	1	j <u>s06</u>	792	16	mhl+02
1817	J1814+22	scb+19	3.941663	0	scb+19	62.313	11	scb+19
1818	J1815-1738	hfs+04	5.03887545888	10	psj+19	724.6	2	pkj+13
1819	J1815-1910	mhl+02	0.80004893907	5	mhl+02	547.8	4	mhl+02
1820	J1815+5546	slr+14	2.3427772328	2	lsk+18	58.999	7	lsk+18
1821	J1816-0755	lfl+06	4.59468679946	3	lfl+06	116.8	4	lfl+06
1822	J1816-1446	hfs+04	1.68208630750	5	hfs+04	629	4	hfs+04
1823	J1816-1729	clj+92	1.27826015924	5	hlk+04	525.5	7	hlk+04
1824	J1816-2650	lvw69a	1.68666719259	3	lbs+20	128.12	3	hlk+04
1825	J1816+4510	slr+14	313.174935649713	20	slr+14	38.8874	4	slr+14
1826	J1816-5643	j <u>bo+09</u>	4.58877925770	3	<u>jbo+09</u>	52.4	11	<u>jbo+09</u>

1827	J1817-0743	lfl+06	2.28260812870	9	lfl+06	14.8	4	lfl+06
1828	J1817-1511	hfs+04	4.4522836855	3	hfs+04	970	5	hfs+04
1829	J1817-1742	cla17	6.67806213863	7	cla17	*	0	*
1830	J1817-1938	bbb+12	0.48855853824	5	kek+13	519.6	0	kek+13
1831	J1817-2311	moh83	1.59880	6	moh83	240	40	moh83
1832	J1817-3618	mlt+78	2.58384981884	1	jbv+19	94.3	5	nmc81
1833	J1817-3837	lml+98	2.60086963147	14	ebvb01	102.847	6	dsb+98
1834	J1818-0151	bbb+12	1.193980028657	16	bsb+19	209	0	bsb+19
1835	J1818-1116	hfs+04	1.83553757789	16	hfs+04	422	7	hfs+04
1836	J1818-1422	cl86	3.430655769877	4	ywml10	622.0	4	hlk+04
1837	J1818-1448	eklk13	3.5540227404	8	eklk13	644	6	eklk13
1838	J1818-1519	mhl+02	1.0641806956	5	mhl+02	845	6	mhl+02
1839	J1818-1541	mhl+02	1.81444150622	9	mhl+02	690	5	mhl+02
1840	J1818-1556	kel+09	1.04963855904	3	kel+09	230	4	kel+09
1841	J1819-0925	hfs+04	1.173643510907	20	hfs+04	378	3	hfs+04
1842	J1819-1008	hfs+04	3.31686125551	7	hfs+04	404	3	hfs+04
1843	J1819-1114	eklk13	3.3994814107	3	eklk13	310	5	eklk13
1844	J1819-1131	hfs+04	0.72038992361	8	hfs+04	578	13	hfs+04
1845	J1819+1305	ebvb01	0.943072784505	7	naf03	64.808	13	bkk+16
1846 1847 1848 1849 1850	J1819-1318 J1819-1408 J1819-1458 J1819-1510 J1819-17	lfl+06 mhl+02 mll+06 mhl+02 ncb+15	0.65976291081 0.5591307454 0.234564843 4.41425116122 0.425146	5 5 4 6 3	lfl+06 mhl+02 bls+18 mhl+02 ncb+15	35.1 1075 196.0 421.7	15 41 4 11 23	lfl+06 mhl+02 ezy+08 mhl+02 ncb+15
1851 1852 1853 1854 1855	J1819-1717 J1819-37 J1820-0427 J1820-0509 J1820-1346	ekl09 mss+20 vlw69 lfl+06 cl86	2.5411563288 1.582278 1.67201171086 2.964537059313 1.085234618514	4 0 1 20 5	eklk13 mss+20 jbv+19 lfl+06 hlk+04	405 68.2 84.435 104.0 776.7	2 17 3 17	eklk13 mss+20 hlk+04 lfl+06 hlk+04
1856	J1820-1529	hfs+04	3.000716562	16	<pre>psj+19 hlk+04 rsm+13 lfl+06 kek+13</pre>	768.5	6	pkj+13
1857	J1820-1818	jlm+92	3.226799541560	9		436.0	12	hlk+04
1858	J1821+0155	rsm+13	29.60214837047	12		51.75415	3	rsm+13
1859	J1821-0256	lfl+06	2.41481119709	8		84.0	4	lfl+06
1860	J1821-0331	kek+13	1.10825964625	5		171.5	0	kek+13
1861 1862 1863 1864 1865	J1821-1419 J1821-1432 J1821+1715 J1821+4147 J1822+02	hfs+04 kel+09 rtj+96 slr+14 mss+20	0.6038612447 0.52215758217 0.731699075953 0.792482693574 0.663130	3 6 5 0	hfs+04 kel+09 clm+05 lsk+18 mss+20	1123 570 60.2844 40.673 103.8	16 20 25 3 4	hfs+04 kel+09 bkk+16 lsk+18 mss+20
1866	J1822+0705	fcwa95	0.733774022731	10	hlk+04	62.2	3	hlk+04
1867	J1822-0719	ccb+20	2.00370471529	17	ccb+20	199	5	ccb+20
1868	J1822-0848	fsk+04	1.19783535921	3	lfl+06	186.3	7	lfl+06
1869	J1822-0902	ccb+20	6.71616448537	14	ccb+20	448.1	15	ccb+20
1870	J1822-0907	hfs+04	1.02595631163	6	hfs+04	467	5	hfs+04
1871 1872 1873 1874 1875	J1822+1120 J1822-1252 J1822-1400 J1822-1604 J1822-1617	lxf+05 hfs+04 cl86 rei+11 hfs+04	0.559585564756 0.48284913301 4.65611972198 0.1185154135 1.2031439681	13 10 12 9 3	lxf+05 hfs+04 hlk+04 skc14 hfs+04	95.2 925 651.1 *	6 25 9 0 19	1xf+05 hfs+04 h1k+04 * hfs+04
1876	J1822-2256	dls72	0.5335414804559	17	hlk+04	121.20	4	hlk+04
1877	J1822-4209	mld+96	2.190523185774	20	dsb+98	72.514	5	dsb+98
1878	J1823-0154	mld+96	1.316174862910	6	hlk+04	135.87	5	hlk+04
1879	J1823+0550	mlt+78	1.3281860932565	17	hlk+04	66.775	3	hlk+04
1880	J1823-1115	cl86	3.57361490181	6	hlk+04	428.59	9	hlk+04

1881	J1823-1126	hfs+04	0.54155509235	6	hfs+04	607	3	hfs+04
1882	J1823-1347	mhl+02	1.6204639826	3	mhl+02	1044	6	mhl+02
1883	J1823-1526	hfs+04	0.61523110201	6	hfs+04	611	5	hfs+04
1884	J1823-1807	mhl+02	0.61095100906	6	mhl+02	330	4	mhl+02
1885	J1823-3021A	bbl+94	183.82338873035	11	lfrj12	86.8797	56	lfrj12
1886	J1823-3021B	bbl+94	2.641334562283	19	lfrj12	87.01	10	lfrj12
1887	J1823-3021C	cha03	2.46344273770	4	lfrj12	86.88	24	lfrj12
1888	J1823-3021D	lfrj12	331.119220673	7	lfrj12	86.8	11	lfrj12
1889	J1823-3021E	fre08	227.583068	0	fre08	91.4	0	fre08
1890	J1823-3021F	fre08	206.185567	0	fre08	86.7	0	fre08
1891	J1823-3106	mlt+78	3.52045310244	5	hlk+04	50.245	4	hlk+04
1892	J1824-0127	lfl+06	0.400084842618	3	lbs+20	58.0	15	lfl+06
1893	J1824-0132	bsb+19	4.46970284042	8	bsb+19	79	0	bsb+19
1894	J1824+10	cck+16	245.700246	0	cck+16	60	0	cck+16
1895	J1824-1118	cl86	2.29484628787	9	hlk+04	603	2	hlk+04
1896	J1824-1159	mhl+02	2.75868097559	6	mhl+02	463.4	24	mhl+02
1897	J1824-1350	ncb+15	0.71602537668	3	ncb+15	551	7	ncb+15
1898	J1824-1423	mhl+02	2.78246033036	4	mhl+02	428.3	11	mhl+02
1899	J1824-1500	hfs+04	2.4258304842	3	hfs+04	571	6	hfs+04
1900	J1824-1945	mlt+78	5.281575552287	3	psj+19	224.38	6	pkj+13
1901 1902 1903 1904 1905	J1824-2233 J1824-2328 J1824-2452A J1824-2452B J1824-2452C	lfl+06 lfl+06 lbm+87 fre08 fre08	0.860775494718 0.664065940204 327.40559048006 152.741714 240.442414	18 9 3 0	lfl+06 lfl+06 rhc+16 fre08 fre08	156.5 185 119.892 119.5 120.7	12 3 0 0	lfl+06 lfl+06 rhc+16 fre08 fre08
1906 1907 1908 1909 1910	J1824-2452D J1824-2452E J1824-2452F J1824-2452G J1824-2452H	fre08 fre08 fre08 fre08 fre08	12.526305 184.501845 407.996736 169.233373 216.029380	0 0 0 0	fre08 fre08 fre08 fre08 fre08	119.5 119.8 123.8 119.4 121.5	0 0 0 0	<u>fre08</u> <u>fre08</u> <u>fre08</u> <u>fre08</u> <u>fre08</u>
1911	J1824-2452I	fre08	254.33303103	13	pfb+13	119	0	fre08
1912	J1824-2452J	fre08	247.586036	0	fre08	119.2	0	fre08
1913	J1824-2452K	fre08	224.164985	0	fre08	119.8	0	fre08
1914	J1824-2452L	fre08	243.902439	0	fre08	119	0	fre08
1915	J1824-2537	ebvb01	4.47787391895	7	jbo+09	158.5	2	jbo+09
1916	J1825+0004	dtws85	1.283780435420	8	hlk+04	56.618	9	hlk+04
1917	J1825-0319	bbb+13	219.60994148422	20	bbb+13	119.5	4	bbb+13
1918	J1825-0935	dls72	1.30035460953	1	jbv+19	19.3833	9	srb+15
1919	J1825-1108	ncb+15	0.5192453694	3	ncb+15	121	19	ncb+15
1920	J1825-1446	cl86	3.5816835827	4	psj+19	352.23	4	pkj+13
1921	J1825-31	bbb+12	0.419815	0	bbb+12	120	0	bbb+12
1922	J1825-33	bb10	0.78666	13	bb10	43.2	20	bb10
1923	J1826-1131	cl86	0.477751972175	3	hlk+04	320.58	6	hlk+04
1924	J1826-1256	aaa+09c	9.0724588059	3	rkp+11	*	0	*
1925	J1826-1334	cl86	9.85349875132	2	ywml10	231.0	10	hlk+04
1926	J1826-1419	mll+06	1.297656144478	12	mlk+09	160	1	mlk+09
1927	J1826-1526	mhl+02	2.61730216935	11	mhl+02	530	4	mhl+02
1928	J1826-2415	bsb+19	212.95820294706	4	bsb+19	81	0	bsb+19
1929	J1827-0750	lfl+06	3.69682979960	4	lfl+06	381	9	lfl+06
1930	J1827-0934	mhl+02	1.95103747456	6	mhl+02	259.2	5	mhl+02
1931	J1827-0958	cl86	4.06905813170	3	hlk+04	430	4	hlk+04
1932	J1827-1446	cwp+17	2.0032588600	1	cwp+17	*	0	*
1933	J1828-0611	hfs+04	3.71174951103	4	hfs+04	363.2	5	hfs+04
1934	J1828+0625	rap+12	275.482094	0	rap+12	22.4	0	rap+12
1935	J1828-1007	hfs+04	6.52754385205	6	hfs+04	302.6	12	hfs+04

1936	J1828-1057	hfs+04	4.05954117419	6	psj+19	249	2	<pre>pkj+13 pkj+13 mhl+02 naf03 lfl+06</pre>
1937	J1828-1101	mhl+02	13.877993641	13	psj+19	605.0	1	
1938	J1828-1336	mhl+02	1.16234182290	9	mhl+02	494.7	18	
1939	J1828+1359	naf03	1.348363959193	15	naf03	56	1	
1940	J1828-2119	lfl+06	1.94354745058	5	lfl+06	268.0	6	
1941	J1829+0000	lfl+06	5.02140632918	20	lfl+06	114.0	4	lfl+06
1942	J1829-0734	kbm+03	3.14069490230	18	kbm+03	316.8	18	kbm+03
1943	J1829-1011	ncb+15	1.2060310902	3	ncb+15	610	0	ncb+15
1944	J1829-1751	dls72	3.25591870206	5	hlk+04	217.108	9	hlk+04
1945	J1829+2456	clm+04	24.38440141106	3	clm+05	13.8	5	clm+05
1946	J1830-0052	lfl+06	2.8926979664	4	lfl+06	220.4	9	lfl+06
1947	J1830-0131	lfl+06	6.55686290475	18	lfl+06	95.7	3	lfl+06
1948	J1830-10	ncb+15	4.07731	5	ncb+15	203	2	ncb+15
1949	J1830-1059	cjlm87	2.4686900068	5	psj+19	159.70	1	pkj+13
1950	J1830-1135	mhl+02	0.16073158159	4	mhl+02	257	6	mhl+02
1951	J1830-1313	kel+09	1.33835185263	15	kel+09	537	3	kel+09
1952	J1830-1414	lfl+06	1.29618884641	9	lfl+06	393.6	14	lfl+06
1953	J1831-04	ccb+20	0.938458	3	ccb+20	216	10	ccb+20
1954	J1831-0823	hfs+04	1.63363200294	4	hfs+04	245.9	17	hfs+04
1955	J1831-0952	lfl+06	14.8661645038	3	lfl+06	247	5	lfl+06
1956	J1831-1223	mhl+02	0.34990225465	7	mhl+02	342	5	mhl+02
1957	J1831-1329	mhl+02	0.46174887333	5	mhl+02	338	5	mhl+02
1958	J1831-1423	hfs+04	1.96871632878	5	hfs+04	352	3	hfs+04
1959	J1832+0029	lfl+06	1.87294771837	1	wwh+20	28.3	12	lfl+06
1960	J1832-0644	mhl+02	1.34355253834	8	mhl+02	578	7	mhl+02
1961	J1832-0827	cl86	1.544817633127	2	psj+19	300.869	10	hlk+04
1962	J1832-0836	bbb+13	367.7671211566600	10	abb+18	28.19422	9	abb+18
1963	J1832-1021	cl86	3.02705500539	4	hlk+04	475.7	3	hlk+04
1964	J1832+27	ttk+17	1.582779	0	ttk+17	46	3	ttk+17
1965	J1832-28	ebvb01	5.01756	8	ebvb01	127	3	ebvb01
1966	J1833-0209	ncb+15	3.42547129271	5	ncb+15	325.4	0	ncb+15
1967	J1833-0338	dls72	1.456170355872	3	jbv+19	234.538	13	hlk+04
1968	J1833-0556	hfs+04	0.65722662717	15	hfs+04	461	13	hfs+04
1969	J1833-0559	mhl+02	2.06842823911	20	mhl+02	353	6	mhl+02
1970	J1833-0827	cl86	11.7249580817	4	psj+19	410.95	10	pkj+13
1971 1972 1973 1974 1975	J1833-0831 J1833-1034 J1833-1055 J1833-6023 J1834-0010	gcl+10 gmga05 mhl+02 mlt+78 dtws85	0.132180571 16.15935711336 1.57818245286 0.5292586065 1.91955413102	7 3 6 5 4	eit+11 rgl12 mhl+02 nmc81 hlk+04	* 169.5 543 35 88.65	0 1 4 6 15	* crg+06 mhl+02 nmc81 hlk+04
1976 1977 1978 1979 1980	J1834-0031 J1834-0426 J1834-0602 J1834-0633 J1834-0731	lfl+06 dls73 mhl+02 hfs+04 hfs+04	3.03460736808 3.446989859080 2.04954323268 3.1514437369 1.94933571114	5 8 11 6 6	lfl+06 hlk+04 mhl+02 hfs+04 psj+19	155.1 79.308 445 707 294.0	6 8 4 9	lfl+06 hlk+04 mhl+02 hfs+04 pkj+13
1981	J1834-0742	hfs+04	1.26846638672	3	hfs+04	552	18	hfs+04
1982	J1834-0812	bjl+11	2.0360728738	9	bjl+11	1020	50	bjl+11
1983	J1834-0845	kkp+12	0.402851901	17	kkp+12	*	0	*
1984	J1834-09	ncb+15	1.951877	4	ncb+15	529	7	ncb+15
1985	J1834+10	cnst96	0.852719	3	cnst96	78.479	24	bkk+16
1986	J1834-1202	hfs+04	1.63864909374	3	hfs+04	342.4	13	hfs+04
1987	J1834-1710	kbm+03	2.79091017854	5	kbm+03	123.8	5	kbm+03
1988	J1834-1855	lfl+06	0.68228844696	3	lfl+06	185.2	12	lfl+06
1989	J1835-0114	ekl09	195.4503977286	5	eklk13	98	1	eklk13

1990 J1835-0349	<u>lfl+06</u>	1.18783958454	5	<u>lfl+06</u>	269.6	7	<u>lfl+06</u>
1991 J1835-0522 1992 J1835-0600 1993 J1835-0643	hfs+04 ccb+20 cl86	0.91932957584 0.4500881198 3.26978936174	6 3 18	hfs+04 ccb+20 hlk+04	456 780 467.9	4 20 4	hfs+04 ccb+20 pkj+13
1994 J1835-0847 1995 J1835-0924	<u>bsb+19</u> mhl+02	1.18134309395 1.1638841598	9	<u>bsb+19</u> <u>mhl+02</u>	850 471	0 7	<u>bsb+19</u> <u>mhl+02</u>
1996 J1835-09242 1997 J1835-0928	ncb+15 ncb+15	4.25081644951 1.60840489547	8 8	ncb+15 ncb+15	500 450	0 0	ncb+15 ncb+15
1998 J1835-0944	<u>lfl+06</u>	6.88006896072	4	<u>psj+19</u>	276.2	1	<u>pkj+13</u>
1999 J1835-0946 2000 J1835-1020	<u>lfl+06</u> mhl+02	2.6347954362 3.30633617194	3 16	<u>lfl+06</u> <u>lwy+16</u>	193.3 113.7	5 9	<u>lfl+06</u> mhl+02
2001 J1835-1106 2002 J1835-1548	mld+96 lfl+06	6.0270868794 1.49145620273	10 20	<u>psj+19</u> lfl+06	132.679 327	3 6	<u>dsb+98</u> lfl+06
2003 J1835-3259A	drr11	257.135510	0	drr11	63.35	0	<u>drr11</u>
2004 J1836-0436	<u>c186</u>	2.82297272645	4	hlk+04	231.5	3	hlk+04
2005 J1836-0517	<u>hfs+04</u>	2.18701119405	10	hfs+04	564	5	hfs+04
2006 J1836-1008 2007 J1836-11	mlt+78 ncb+15	1.77711199695 2.015344	7 5	<u>hlk+04</u> ncb+15	316.98 326	3 8	<u>hlk+04</u> ncb+15
2007 J1030-11 2008 J1836-1324	1fl+06	5.59420680765	5	1fl+06	157.33	10	1fl+06
2009 J1836-2354A		298.121588082968	9	<u>lrfs11</u>	89.107	2	<u>lrfs11</u>
2010 J1836-2354B	<u>lrfs11</u>	309.3797151921	4	<u>lrfs11</u>	93.3	2	<u>lrfs11</u>
2011 J1836+5925	<u>aaa+09c</u>	5.7715448470	3	<u>lhl+14</u>	*	0	*
2012 J1837-0045 2013 J1837+0053	<u>mld+96</u> lfl+06	1.620649156245 2.11187653357	15 15	<u>hlk+04</u> <u>lfl+06</u>	86.98 124	9	<u>hlk+04</u> lfl+06
2014 J1837-0559	mhl+02	4.97354763055	2	psj+19	319.5	6	<u>pkj+13</u>
2015 J1837-0604	dkm+01	10.384840620	4	mhl+02	459.3	3	<u>pkj+13</u>
2016 J1837-0653	<u>c186</u>	0.524711633868	6	hlk+04	316.1	4	<u>hlk+04</u>
2017 J1837-0822	bbb+12	0.909755891651	7	bsb+19	506	0	<u>bsb+19</u>
2018 J1837+1221 2019 J1837-1243	<u>ebvb01</u> mhl+02	0.50928633116 0.53304377703	4	<u>ebvb01</u> <u>mhl+02</u>	100.6 300	4 9	<u>ebvb01</u> mhl+02
2020 J1837-1837	ebvb01	1.61718695219	5	ebvb01	100.74	13	ebvb01
2021 J1838-01	<u>kek+13</u>	5.455692	6	<u>kek+13</u>	320.4	0	<u>kek+13</u>
2022 J1838-0107 2023 J1838-0453	<u>ncb+15</u> mhl+02	2.250094773119 2.6255980205	9 5	<u>ncb+15</u> psj+19	268.9 617.2	0 4	<u>ncb+15</u> pkj+13
2024 J1838-0537	<u>pga+12a</u>	6.86305339	1	<u>psj+19</u> pga+12a	*	9	*
2025 J1838-0549	hfs+04	4.249688210732	2	<u>psj+19</u>	276.6	4	<u>pkj+13</u>
2026 J1838-0624 2027 J1838-0655	<u>hfs+04</u> g <u>h08</u>	1.07854185366 14.184750480	5 11	<u>hfs+04</u> g <u>h08</u>	424 *	9 0	<u>hfs+04</u> *
2028 J1838-1046	<u>mhl+02</u>	0.82077978267	5	<u>mhl+02</u>	208	3	mhl+02
2029 J1838+1523	<u>sjm+18</u>	1.820960929021	4	<u>sjm+18</u>	68.26	3	<u>sjm+18</u>
2030 J1838+1650	<u>lxf+05</u>	0.525771367250	3	<u>lxf+05</u>	32.95162	99	<u>bkk+16</u>
2031 J1838-1849	<u>kek+13</u>	2.04816460208	13	<u>kek+13</u>	169.9	0	<u>kek+13</u>
2032 J1839-0141 2033 J1839-0223	<u>mll+06</u> ncb+15	1.07150635426 0.78939674447	3 4	<u>jcs+17</u> ncb+15	293.2 330	6 0	<u>cbmp17</u> ncb+15
2034 J1839-0321	mhl+02	4.187917144798	2	psj+19	452.6	3	<u>pkj+13</u>
2035 J1839-0332	ncb+15	0.373736453414	9	ncb+15	195.1	0	ncb+15
2036 J1839-0402 2037 J1839-0436	mhl+02 lfl+06	1.91960804535 6.69072402300	6 10	mhl+02	242 292.7	3 18	mhl+02
2037 J1839-0436 2038 J1839-0459	<u>tTt+06</u> mhl+02	1.70846997172	10 7	<u>lfl+06</u> mhl+02	292.7 243	18	<u>lfl+06</u> mhl+02
2039 J1839-0627	mhl+02	2.06222270715	14	mhl+02	88.5	7	mhl+02
2040 J1839-0643	mhl+02	2.22445582378	7	mhl+02	497.9	16	mhl+02
2041 J1839-0905	hfs+04	2.38677780294	7	<u>psj+19</u>	344.5	3	<u>pkj+13</u>
2042 J1839-1238	<u>lfl+06</u>	0.523169059061	12	<u>lfl+06</u>	169.8	18	<u>lfl+06</u>
2043 J1840+0214	<u>lfl+06</u>	1.25395296870	5	<u>lfl+06</u>	182.4	10	<u>lfl+06</u>

2044 2045	J1840-0445 J1840-0559	bbb+12 hfs+04	2.3678933310 1.16364520997	8 6	<u>bsb+19</u> <u>hfs+04</u>	379 321.7	0 14	bsb+19 hfs+04
2046	J1840-0626	<u>kel+09</u>	0.52816361159	12	<u>kel+09</u>	748	8	<u>kel+09</u>
2047	J1840-0643	<u>kek+13</u>	28.107357409599	18	<u>sl20</u>	494	0	<u>sl20</u>
2048	J1840-0753	eklk13	2.2837880647	11	eklk13	691	7	eklk13
2049	J1840-0809	hfs+04	1.04638272527	3	<u>lbs+20</u>	349.8	8	hfs+04
2050	J1840-0815	<u>hfs+04</u>	0.912041662037	3	<u>lbs+20</u>	233.2	12	<u>hfs+04</u>
2051	J1840-0840	<u>lfl+06</u>	0.18834602617	7	<u>lfl+06</u>	272	19	<u>lfl+06</u>
2052 2053	J1840-1122 J1840-1207	hfs+04	1.06274260538 1.325432997714	4 10	hfs+04	311 302.3	3 15	hfs+04
2053	J1840-1419	<u>lfl+06</u> kle+10	0.151571128974	2	<u>lfl+06</u> bls+18	19.4	14	<u>lfl+06</u> <u>kkl+11</u>
2055	J1840+5640	skk+80	0.6050112405059	7	hlk+04	26.77163	17	bkk+16
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2056	J1841+0130	<u>fsk+04</u>	33.5877320407	4	<u>lfl+06</u>	125.88	6	<u>lfl+06</u>
2057 2058	J1841-0157 J1841-0310	<u>hfs+04</u> hfs+04	1.507565495873 0.60326130609	20 12	<u>hfs+04</u> hfs+04	475 216	3 12	<u>hfs+04</u> <u>hfs+04</u>
2059	J1841-0345	1km+00	4.9003245790	4	mhl+02	194.32	6	hfs+04
2060	J1841-04	ttm18	*	9	*	29	3	ttm18
2061	J1841-0425	<u>c186</u>	5.37204477631	1	ywml10	325.487	15	hlk+04
2062	J1841-0456	<u>vg97</u>	0.084824992	7	dk14	*	0	*
2063	J1841-0500	<u>crc+12</u>	1.09539127017	5	wwh+20	532	1	<u>crc+12</u>
2064	J1841-0524	<u>hfs+04</u>	2.24341536295	14	<u>hfs+04</u>	284.5	3	<u>pkj+13</u>
2065	J1841+0912	<u>mlt+78</u>	2.622474171642	18	<u>hlk+04</u>	49.1579	43	<u>bkk+16</u>
2066	J1841-1404	<u>lfl+06</u>	0.7493121892	4	<u>lfl+06</u>	267	8	<u>lfl+06</u>
2067	J1841-7845	<u>jbo+09</u>	2.828034041	4	<u>jbo+09</u>	41	2	<u>jbo+09</u>
2068	J1842-0153	<u>mhl+02</u>	0.948561186479	20	<u>mhl+02</u>	434	5	mhl+02
2069	J1842+0257	<u>lfl+06</u>	0.323807374468	13	<u>lfl+06</u>	148.1	11	<u>lfl+06</u>
2070	J1842-0309	<u>hfs+04</u>	2.46962580232	16	<u>hfs+04</u>	955	7	<u>hfs+04</u>
2071	J1842+0358	<u>lfl+06</u>	4.28584518744	4	<u>lfl+06</u>	109.9	4	<u>lfl+06</u>
2072	J1842-0359	<u>cl86</u>	0.543494594895	5	<u>lbs+20</u>	195.98	8	hlk+04
2073	J1842-0415	1km+00	1.89867802835	4	mhl+02	188	4	hfs+04
2074 2075	J1842-0612 J1842+0638	<u>hfs+04</u> <u>lfl+06</u>	1.7715564495 3.19472077720	5 11	<u>hfs+04</u> lfl+06	485 212.2	10 12	<u>hfs+04</u> lfl+06
2073	31042+0030	<u> </u>	5.19472077720	11	<u> </u>		12	<u>t1t+00</u>
2076	J1842-0800	ncb+15	0.796515357276	20	ncb+15	188.6	0	<u>ncb+15</u>
2077	J1842-0905	<u>kbm+03</u>	2.90152784474	2	<u>psj+19</u>	343.4	2	<u>pkj+13</u>
2078 2079	J1842+1332 J1842-27	<u>ebvb01</u> mbc+19	2.12042496002 1.226589	14 0	<u>ebvb01</u> mbc+19	102.5 62	7 0	<u>ebvb01</u> <u>mbc+19</u>
2079	J1843-0000	hfs+04	1.13593208324	2	lbs+20	101.5	8	hfs+04
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2081	J1843-0050	<u>mhl+02</u>	1.27779447585	12	mhl+02	507	7	mhl+02
2082 2083	J1843+01 J1843-0137	<u>pab+18</u> hfs+04	0.78925 1.49282164771	3 6	<u>pab+18</u> hfs+04	248 486	2 3	<u>pab+18</u> hfs+04
2083	J1843-0211	hfs+04	0.493212316244	11	hfs+04	441.7	9	hfs+04
2085	J1843-0355	mhl+02	7.557780825655	2	<u>psj+19</u>	797.7	6	<u>pkj+13</u>
2086	J1843-0408	<u>hfs+04</u>	1.27888080581	11	<u>hfs+04</u>	246	3	<u>hfs+04</u>
2087	J1843-0459	mhl+02	1.32456757459	5	<u>mhl+02</u>	444.1	5	mhl+02
2088	J1843-0510	ncb+15	1.48895087786	3	ncb+15	257	0	<u>ncb+15</u>
2089	J1843-0702	<u>hfs+04</u>	5.21880961058	15	<u>psj+19</u>	228.4	2	<u>pkj+13</u>
2090	J1843-0744	<u>kel+09</u>	2.10352486446	5	<u>kel+09</u>	321	5	<u>kel+09</u>
2091	J1843-0806	hfs+04	1.86423289395	3	hfs+04	215.8	9	hfs+04
2092	J1843-1113	hfs+04	541.80974503624	18	<u>dcl+16</u>	59.964	8	<u>dcl+16</u>
2093 2094	J1843-1448 J1843-1507	<u>fsk+04</u> lfl+06	182.77088751407 1.713648107847	3 13	<u>lem+15</u> <u>lfl+06</u>	114.51 215.5	7 7	<u>lem+15</u> <u>lfl+06</u>
2094	J1843+2024	zcw196	0.29355310380	4	<u>clm+05</u>	85.3	2	<u>clm+05</u>
_333			1.20000				_	
2096	J1843-40	mbc+19	3.084639	0	mbc+19	66	0	mbc+19
2097	J1844+00	<u>cnst96</u>	2.171539	15	<u>cnst96</u>	345.54	20	<u>hfs+04</u>

2098 2099 2100	J1844-0030 J1844+0115 J1844-0244	hfs+04 csl+12 cl86	1.55982428907 238.91757323111 1.96958052943	7 15 5	hfs+04 csl+12 hlk+04	605 148.22 429	3 2 3	hfs+04 csl+12 hlk+04
2101 2102	J1844-0256 J1844-03	<u>cpkm02</u> tkk+98	3.663500 0.143446	14 6	<u>bri+06</u> tkk+98	826 *	2 0	<u>pkj+13</u> *
2103	J1844-0302	ncb+15	0.834285618279	14	<u>ncb+15</u>	533	0	ncb+15
2104	J1844-0310	1km+00	1.90458362581	14	mhl+02	836.1	5	<u>hfs+04</u> *
2105	J1844-0346	<u>cwp+17</u>	8.8609552273	8	<u>cwp+17</u>	*	0	*
2106	J1844-0433	cjlm87	1.009054634312	3	<u>hlk+04</u>	123.158	20	hlk+04
2107 2108	J1844-0452 J1844-0502	<u>hfs+04</u> hfs+04	3.7113556750 2.9836270935	3	<u>hfs+04</u> hfs+04	626 318	4 5	<u>hfs+04</u> hfs+04
2100	J1844-0538	<u>1113+04</u> <u>cl86</u>	3.91076899155	11	psj+19	411.71	4	pkj+13
2110	J1844+1454	mlt+78	2.66337559720	19	hlk+04	41.48555	61	bkk+16
2111	J1844+41	ttk+17	1.092061	Θ	ttk+17	50	10	ttk+17
2112	J1845-0316	<u>lkm+00</u>	4.816127011	3	<u>lkm+00</u>	500.00	14	hfs+04
2113	J1845-0434	cjlm87	2.0544393618	13	<u>hlk+04</u>	230.8	2	<u>pkj+13</u>
2114 2115	J1845-0545 J1845+0623	<u>hfs+04</u> lfl+06	0.91545904792 0.70340613952	4 3	<u>hfs+04</u> lfl+06	315.9 113.0	12 14	<u>hfs+04</u> lfl+06
2113	31043+0023	<u> </u>	0.70340013932	3	<u> </u>	113.0	14	<u> </u>
2116	J1845-0635	eklk13	2.93661912282	18	eklk13	414	1	eklk13
2117 2118	J1845-0743 J1845-0826	<u>kbm+03</u> lfl+06	9.551586249996 1.57640600257	12 4	<u>psj+19</u> lfl+06	280.93 228.2	2 12	<u>pkj+13</u> lfl+06
2110	J1845-1114	<u>lfl+06</u>	4.84919062891	3	<u>lfl+06</u>	206.7	5	<u>lfl+06</u>
2120	J1845-1351	<u>lfl+06</u>	0.381837011156	8	<u>lfl+06</u>	197.4	14	<u>lfl+06</u>
2121	J1846+0051	hfs+04	2.30216951044	8	hfs+04	140	3	hfs+04
2122	J1846-0257	mll+06	0.223377703467	5	mlk+09	237	7	mlk+09
2123	J1846-0258	g <u>vbt00</u>	3.0621185502	4	<u>lnk+11</u>	*	0	*
2124 2125	J1846-0749	<u>lfl+06</u>	2.85624866482	3 3	<u>lfl+06</u>	388.3	5 5	<u>lfl+06</u>
2125	J1846-07492	<u>kel+09</u>	1.16092829514	3	<u>kel+09</u>	192	5	<u>kel+09</u>
2126	J1846+0919	sdz+10	4.433578172	4	<u>sdz+10</u>	*	0	*
2127 2128	J1846-4249	<u>tjb+13</u>	0.439947	0	<u>tjb+13</u>	62	0	<u>tjb+13</u>
2128	J1846-7403 J1847-0130	<u>jbo+09</u> msk+03	0.20496681631 0.149096940909	3 19	<u>jbo+09</u> hfs+04	97 667	20 6	<u>jbo+09</u> hfs+04
2130	J1847-0402	<u>dlp70</u>	1.672775771619	7	jbv+19	141.979	5	hlk+04
2131	J1847-0427	ncb+15	3.8573305671	3	ncb+15	188.3	0	ncb+15
2132	J1847-0438	mhl+02	1.04385096316	3	mhl+02	229	4	mhl+02
2133	J1847-0443	<u>hfs+04</u>	2.93399568493	12	<u>hfs+04</u>	454.9	20	<u>hfs+04</u>
2134	J1847-0605	mhl+02	1.28507557015	3	<u>mhl+02</u> hfs+04	207.9	18	mhl+02
2135	J1848-0023	<u>hfs+04</u>	1.8600369356	3	<u>1115+04</u>	30.6	1	<u>hfs+04</u>
2136	J1848-0055	<u>hfs+04</u>	3.6422351217	8	<u>hfs+04</u>	1166	7	<u>hfs+04</u>
2137	J1848-0123	<u>smb71</u>	1.51645647068	5	<u>hlk+04</u>	159.531	8	hlk+04
2138 2139	J1848+0351 J1848-0511	<u>nab+13</u> hfs+04	5.22349606796 0.61082541181	6 19	<u>nab+13</u> hfs+04	336.6 418	4 7	<u>nab+13</u> hfs+04
2140	J1848-0601	1fl+06	4.44435604316	6	1fl+06	496.6	4	1fl+06
2141	J1848+0604	lxf+05	0.450734159790	7	<u>lxf+05</u>	242.7	7	<u>lxf+05</u>
2142	J1848+0647	fcwa95	1.9764535636	8	<u>lwf+04</u>	27.9	2	<u>lwf+04</u>
2143	J1848+0826	<u>nft95</u>	3.04261430719	19	<u>cn95</u>	90.677	80	<u>bkk+16</u>
2144	J1848-1150	<u>lfl+06</u>	0.762068243394	15	<u>lfl+06</u>	163.4	18	<u>lfl+06</u>
2145	J1848+12	<u>ebvb01</u>	1.32498	13	ebvb01	139	20	ebvb01
2146	J1848-1243	mll+06	2.41322434741	12	jcs+17	91.96	7	jcs+17
2147 2148	J1848-1414 J1848+1516	mld+96 mhl+18	3.35830177748 0.447673708967	3 11	<u>hlk+04</u> mbc+20	134.47 77.436	9 9	<u>hlk+04</u> mbc+20
2148	J1848-1952	mlt+78	0.2321160610787	18	hlk+04	18.23	7	hlk+04
2150	J1849-0001	ghtm11	25.958797047369	11	bhe+19	*	0	*
2151	J1849-0040	<u>hfs+04</u>	1.4870317290	3	<u>hfs+04</u>	1234.9	1	<u>hfs+04</u>

2152	J1849+0127	mhl+02	1.8444893290	3	mhl+02	207.3	26	mhl+02
2153	J1849-0317	mhl+02	1.49609259039	8	mhl+02	42.9	28	mhl+02
2154	J1849+0409	lfl+06	1.313725400789	18	lfl+06	56.1	14	lfl+06
2155	J1849-0614	hfs+04	1.04889509644	3	hfs+04	119.6	12	hfs+04
2156	J1849-0636	dls72	0.689028170522	5	hlk+04	148.168	12	hlk+04
2157	J1849+2423	mca00	3.6279007508719	10	clm+05	62.2677	16	bkk+16
2158	J1849+2559	scb+19	1.925804879053	3	mbc+20	75.0016	4	mbc+20
2159	J1850-0006	kel+09	0.45630888762	11	kel+09	570	20	kel+09
2160	J1850-0026	kel+09	6.00117895856	8	kel+09	947	5	kel+09
2161	J1850+0026	mhl+02	0.924347874193	20	mhl+02	201.4	12	mhl+02
2162	J1850-0031	hfs+04	1.36205478318	18	hfs+04	895	8	hfs+04
2163	J1850+0124	csl+12	280.9175173300	4	csl+12	118.89	5	csl+12
2164	J1850+0242	skl+15	223.221059721	3	skl+15	540.068	9	skl+15
2165	J1850+0423	nab+13	3.43978058659	4	nab+13	265.8	4	nab+13
2166	J1850+1335	stwd85	2.893670083930	3	hlk+04	60.1396	66	bkk+16
2167	J1850+15	bb10	0.7225616	16	bb10	24.7	87	bb10
2168	J1851-0029	kel+09	1.92781699864	4	kel+09	510	20	kel+09
2169	J1851-0053	hfs+04	0.70969034698	8	hfs+04	24	4	hfs+04
2170	J1851-0114	lfl+06	1.04911793370	4	lfl+06	427.2	14	lfl+06
2171	J1851+0118	hfs+04	1.10256396094	17	hfs+04	418	7	hfs+04
2172	J1851+0233	lbh+15	2.90682203725	11	lsb+17	606	4	lsb+17
2173	J1851-0241	hfs+04	2.29782657944	20	hfs+04	515	5	hfs+04
2174	J1851+0418	bbf84	3.51250044908	3	hlk+04	115.54	5	hlk+04
2175	J1851-06	ccb+20	0.520749	4	ccb+20	220	20	ccb+20
2176	J1851-0633	ccb+20	0.520751388080	6	clh+20	229.1	7	clh+20
2177	J1851+1259	stwd85	0.82966670116	7	hlk+04	70.6333	17	bkk+16
2178	J1852+0008	hfs+04	2.13723569512	9	hfs+04	254.9	18	hfs+04
2179	J1852+0013	hfs+04	1.04411277814	5	hfs+04	545	3	hfs+04
2180	J1852+0031	cjlm87	0.45867453075	3	hlk+04	787	17	hlk+04
2181 2182 2183 2184 2185	J1852+0033 J1852+0040 J1852-0118 J1852-0127 J1852+0305	zcl+14 ghs05 hfs+04 hfs+04 mhl+02	0.0865148188 9.5317425528 2.21497260384 2.33111684577 0.7540633266	5 4 11 11 4	rvi+14 hg10 hfs+04 hfs+04 mhl+02	* 286 431 320	0 0 3 3 12	* * hfs+04 hfs+04 mhl+02
2186	J1852-0635	hfs+04	1.90782618111	5	lbs+20	171	6	hfs+04
2187	J1852-2610	mld+96	2.973207255421	5	hlk+04	56.814	19	hlk+04
2188	J1853-0004	hfs+04	9.85832573140	2	psj+19	437.5	1	pkj+13
2189	J1853+0011	hfs+04	2.513260850307	15	psj+19	568.8	16	hfs+04
2190	J1853+0056	mhl+02	3.6287419642	7	mhl+02	180.9	12	mhl+02
2191	J1853+03	lbh+15	1.707854	0	lbh+15	290.2	0	lbh+15
2192	J1853+04	pab+18	0.75720	3	pab+18	549.3	13	pab+18
2193	J1853+0505	hfs+04	1.10480469655	3	yws+15	279	3	hfs+04
2194	J1853+0545	kbm+03	7.91137154739	1	ywml10	198.7	5	kbm+03
2195	J1853-0649	lbr+13	0.95407820746	5	lbr+13	44.541	36	lbr+13
2196	J1853+0853	lfl+06	0.25545016232	3	lfl+06	214	5	lfl+06
2197	J1853+1303	fsk+04	244.3913777505423	8	abb+18	30.56996	8	abb+18
2198	J1854+00	lbh+15	1.303220	0	lbh+15	532.9	0	lbh+15
2199	J1854+0306	dcm+09	0.219403131079	5	kkl+11	192.4	52	kkl+11
2200	J1854+0317	eklk13	0.73182352685	11	eklk13	404	8	eklk13
2201	J1854+0319	lsb+17	1.59098655638	4	lsb+17	480.2	13	lsb+17
2202	J1854-0524	ccb+20	1.8381649782	6	ccb+20	192	3	ccb+20
2203	J1854+1050	sstd86	1.74460092962	6	hlk+04	207.2	3	hlk+04
2204	J1854-1421	mlt+78	0.872147648765	10	hlk+04	130.40	3	hlk+04
2205	J1854-1557	bbj+11	0.28959308043	6	bbb+12	150	17	bbb+12

2206	J1855+0205	nab+13	4.051588553357	15	nab+13	867.3	2	nab+13
2207	J1855+0306	lsb+17	0.61215800427	7	lsb+17	634	6	lsb+17
2208	J1855+0307	hfs+04	1.18294537068	5	hfs+04	402.5	19	hfs+04
2209	J1855+0422	mhl+02	0.59590979571	9	mhl+02	438	6	mhl+02
2210	J1855+0527	kel+09	0.71762550150	5	kel+09	362	3	kel+09
2211	J1855+0700	hfs+04	3.86571065372	9	hfs+04	244	4	hfs+04
2212	J1855-0941	ebvb01	2.8951842554	4	ebvb01	151.99	14	hfs+04
2213	J1855-1436	san16	278.23441816295	8	san16	109.2	0	san16
2214	J1856+0102	hfs+04	1.61233860788	5	hfs+04	554	3	hfs+04
2215	J1856+0113	wcd91	3.7391619008	9	hlk+04	96.74	12	hlk+04
2216 2217 2218 2219 2220	J1856+0245 J1856+0404 J1856-0526 J1856+09 J1856-3754	hng+08 mhl+02 lfl+06 pab+18 tm07	12.359917476 2.3795237875 2.69917613841 0.46068 0.1417393685	7 5 5 3 5	nab+13 mhl+02 lfl+06 pab+18 vk08	623.5 341.3 130.5 193.4	2 7 4 6 0	nab+13 mhl+02 lfl+06 pab+18
2221	J1857+0057	moh83	2.80167766010	3	hlk+04	82.39	11	hlk+04
2222	J1857+0143	hfs+04	7.15511976520	17	hfs+04	249	3	hfs+04
2223	J1857+0210	mhl+02	1.58482860482	13	mhl+02	783	11	mhl+02
2224	J1857+0212	cl86	2.40486905991	4	hlk+04	506.77	18	hlk+04
2225	J1857+0300	lsb+17	1.29420009879	7	lsb+17	691	4	lsb+17
2226	J1857+0526	kbm+03	2.85754146359	4	kbm+03	466.4	12	kbm+03
2227	J1857+0809	hfs+04	1.98837251247	5	hfs+04	282	3	hfs+04
2228	J1857+0943	srs+86	186.494081249931	3	abb+18	13.3140	25	abb+18
2229	J1857-1027	ebvb01	0.27120710407	3	ebvb01	108.9	7	ebvb01
2230	J1858+02	lbh+15	5.059449	0	lbh+15	492.1	0	lbh+15
2231	J1858+0215	mhl+02	1.3407916532	4	mhl+02	702.00	10	mhl+02
2232	J1858+0241	hfs+04	0.21307273988	5	hfs+04	336	15	hfs+04
2233	J1858+0319	lsb+17	1.15281233141	6	lsb+17	284	3	lsb+17
2234	J1858+0346	nab+13	3.89341696386	8	nab+13	386	1	nab+13
2235	J1858-0736	kek+13	1.814689066	7	kek+13	194.0	0	kek+13
2236 2237 2238 2239 2240	J1858-2216 J1859+00 J1859+0601 J1859+0603 J1859+07	san16 cnst96 hfs+04 lsb+17 pab+18	419.46081729722 1.786882 0.95756759282 1.96633214751	4 10 13 7 0	san16 cnst96 hfs+04 lsb+17	26.631 420 276 378.6 303	2 3 7 20 2	san16 hfs+04 hfs+04 lsb+17 pab+18
2241	J1859+1526	nft95	1.07069638835	3	cn95	97.45	1	bkk+16
2242	J1859+7654	slr+14	0.71749953039	1	lsk+18	47.25	7	lsk+18
2243	J1900-0051	hfs+04	2.59609379619	4	hfs+04	136.8	7	hfs+04
2244	J1900-0134	qpl+19	0.545752603980	8	clh+20	178.1	5	clh+20
2245	J1900+0227	mhl+02	2.67192804814	18	mhl+02	201.1	17	mhl+02
2246	J1900+0308	csl+12	203.6975581461	2	csl+12	249.898	11	csl+12
2247	J1900+0438	lsb+17	3.20190160725	19	lsb+17	627	6	lsb+17
2248	J1900+0634	hfs+04	2.56496346332	13	hfs+04	323.4	18	hfs+04
2249	J1900-0933	bbb+12	0.702301863826	10	bsb+19	189	0	bsb+19
2250	J1900-2600	vl70	1.6334285612669	17	hlk+04	37.994	5	hlk+04
2251	J1900+30	cnst96	1.660503	9	cnst96	71.8352	22	bkk+16
2252	J1900-7951	mlt+78	0.7817427462	4	nmc81	39	5	nmc81
2253	J1901+00	cnst96	1.285906	5	cnst96	345.5	11	hfs+04
2254	J1901+0124	hfs+04	3.13659305047	10	hfs+04	314.4	13	hfs+04
2255	J1901+0156	stwd85	3.469581974618	12	hlk+04	105.394	7	hlk+04
2256	J1901+0234	lbh+15	1.12963680167	6	lsb+17	404	3	lsb+17
2257	J1901+0254	hfs+04	0.76941220286	12	hfs+04	185	5	hfs+04
2258	J1901+0300	skl+15	128.25813729784	5	skl+15	253.887	2	skl+15
2259	J1901-0312	hfs+04	2.81115883203	11	hfs+04	106.4	11	hfs+04
2260	J1901-0315	lfl+06	1.24736012308	17	lfl+06	242.6	16	lfl+06

2261	J1901+0320	hfs+04	1.57088341645	18	hfs+04	393	7	hfs+04
2262	J1901+0331	dlp70	1.52566882999	9	hlk+04	402.080	12	hlk+04
2263	J1901+0355	hfs+04	1.80259278332	9	hfs+04	547	3	hfs+04
2264	J1901+0413	mhl+02	0.37550509899	11	mhl+02	352	3	mhl+02
2265	J1901+0435	lfl+06	1.4480657907	5	lfl+06	1042.6	10	lfl+06
2266	J1901+0459	lbh+15	1.14019389730	8	lsb+17	1108	4	lsb+17
2267	J1901+0510	hfs+04	1.6266597983	3	hfs+04	429	7	hfs+04
2268	J1901+0511	lsb+17	0.217373867646	19	lsb+17	410	7	lsb+17
2269	J1901+0621	cfl+06	1.20192026148	6	lfl+06	94	7	lfl+06
2270	J1901+0716	cjlm87	1.55279825358	8	hlk+04	252.81	7	hlk+04
2271	J1901-0906	<pre>lml+98 pab+18 nft95 ebvb01 lbh+15</pre>	0.5611899770197	13	hlk+04	72.677	18	hlk+04
2272	J1901+11		2.44415	6	pab+18	268.9	8	pab+18
2273	J1901+1306		0.54619216715	6	cn95	75.0988	60	bkk+16
2274	J1901-1740		0.51102339030	5	ebvb01	24.4	6	ebvb01
2275	J1902+02		2.407782	0	lbh+15	281.2	0	lbh+15
2276	J1902+0248	hfs+04	0.81714203597	11	hfs+04	272.0	1	hfs+04
2277	J1902-0340	hfs+04	0.65587872702	17	hfs+04	114	6	hfs+04
2278	J1902+0556	ht74	1.339445927984	3	hlk+04	177.486	13	hlk+04
2279	J1902+0615	lh81	1.48476895959	4	lbs+20	502.900	17	hlk+04
2280	J1902+0723	nft95	2.0499674301	9	cn95	105.0	3	cn95
2281	J1902-1036	bbb+12	1.270949152698	13	bsb+19	91	0	bbb+12
2282	J1902-5105	kcj+12	573.92104496683	5	ckr+15	36.25	1	ckr+15
2283	J1903+0135	dls73	1.371164754792	4	jbv+19	245.167	6	hlk+04
2284	J1903-0258	lfl+06	3.31720316669	6	lfl+06	113.0	5	lfl+06
2285	J1903+0327	crl+08	465.135238339217	9	fbw+11	297.5245	6	fbw+11
2286	J1903+0415	lbh+15	0.868515	0	lbh+15	473.5	0	lbh+15
2287	J1903+0601	hfs+04	2.67296039604	3	hfs+04	388	3	hfs+04
2288	J1903-0632	dls72	2.31540809127	8	lbs+20	195.611	10	hlk+04
2289	J1903+0654	lsb+17	1.26385141176	12	lsb+17	329	7	lsb+17
2290	J1903-0848	blr+13	1.12698324186	6	blr+13	66.99	4	blr+13
2291	J1903+0925	lfl+06	2.7999062123	7	lfl+06	162	6	lfl+06
2292	J1903+2225	nft95	1.5356610027	4	cn95	109.20	3	cn95
2293	J1903-7051	ckr+15	277.94006243351	8	ckr+15	19.66	1	ckr+15
2294	J1904+0004	mld+96	7.16719146836	6	lwy+16	233.61	4	hlk+04
2295	J1904-0150	lfl+06	2.63582983361	4	lfl+06	162.2	5	lfl+06
2296	J1904+0412	clm+01	14.06570705975	6	clm+01	185.9	7	clm+01
2297	J1904+0451	skl+15	164.1397912192	1	skl+15	182.705	4	skl+15
2298	J1904+0738	cfl+06	4.785643098539	5	nab+13	278.32	8	nab+13
2299	J1904+0800	kbm+03	3.79730407243	13	kbm+03	438.8	13	kbm+03
2300	J1904+1011	ht75b	0.53862776663	3	lcx02	135	2	lcx02
2301	J1904-1224	lml+98	1.331898217656	5	hlk+04	118.23	4	hlk+04
2302	J1904-1629	bbb+12	0.648755797479	9	bsb+19	145	0	bsb+19
2303	J1905-0056	stwd85	1.55476661906	6	lbs+20	229.131	5	lbs+20
2304	J1905+0154A	hrs+07	313.1908972	10	hrs+07	193.692	8	hrs+07
2305	J1905+0400	hfs+04	264.242346143483	16	gsf+11	25.6923	12	gsf+11
2306 2307 2308 2309 2310	J1905+0414 J1905+0600 J1905+0616 J1905+0709 J1905+0902	<pre>pab+18 hfs+04 lxf+05 cl86 cfl+06</pre>	* 2.26649578998 1.010401044919 1.54311449326 4.581840341554	0 9 8 15 19	* hfs+04 lxf+05 hlk+04 nab+13	383 730.1 256.05 245.34 433.4	1 19 1 10 1	<pre>pab+18 hfs+04 lxf+05 hlk+04 nab+13</pre>
2311	J1906+0055	lbh+15	358.48044708111	3	sab+16	126.8317	9	sab+16
2312	J1906+0414	lfl+06	0.958440460657	8	lfl+06	349	9	lfl+06
2313	J1906+0454	pkr+19	480.01267196822	5	pkr+19	142.793	2	pkr+19
2314	J1906+0509	lsb+17	2.51515580675	4	lsb+17	99.5	19	lsb+17

2315	J1906+0641	<u>cl86</u>	3.741464667847	6	<u>hlk+04</u>	472.8	3	<u>hlk+04</u>
2316	J1906+0649	<u>hfs+04</u>	0.77726386327	6	<u>hfs+04</u>	249	4	<u>hfs+04</u>
2317	J1906+0722	<u>cpw+15</u>	8.9666688432	1	<u>cpw+15</u>	*	0	*
2318	J1906+0725	<u>lbh+15</u>	0.650826	0	<u>lbh+15</u>	480.4	0	<u>lbh+15</u>
2319	J1906+0746	<u>lsf+06</u>	6.940918295	2	<u>vks+15</u>	217.7508	4	<u>vks+15</u>
2320	J1906+0912	<u>mhl+02</u>	1.28974911667	7	<u>mhl+02</u>	265	5	<u>mhl+02</u>
2321	J1906+1854	<u>nft95</u>	0.98126493300	8	<u>cn95</u>	156.7676	30	<u>bkk+16</u>
2322	J1907+0249	<u>hfs+04</u>	2.84188243708	16	<u>hfs+04</u>	261	6	<u>hfs+04</u>
2323	J1907+0255	<u>lbh+15</u>	1.61613383449	8	<u>lsb+17</u>	257	4	<u>lsb+17</u>
2324	J1907+0345	<u>hfs+04</u>	4.16400754519	7	<u>hfs+04</u>	311.7	9	<u>hfs+04</u>
2325	J1907+05	<u>lbh+15</u>	5.928385	0	<u>lbh+15</u>	456.7	0	<u>lbh+15</u>
2326	J1907+0534	<u>mhl+02</u>	0.8784237673	4	<u>mhl+02</u>	524	4	<u>mhl+02</u>
2327	J1907+0602	<u>aaa+09c</u>	9.3779822336	4	<u>rkp+11</u>	82.1	11	<u>aaa+10d</u>
2328	J1907+0631	<u>lsb+17</u>	3.08977631356	19	<u>lsb+17</u>	428.6	18	<u>lsb+17</u>
2329	J1907+0731	<u>hfs+04</u>	2.74969778755	9	hfs+04	239.8	13	hfs+04
2330	J1907+0740	<u>mhl+02</u>	1.74004448180	5	<u>mhl+02</u>	332	3	<u>mhl+02</u>
2331	J1907+0859	<u>lsb+17</u>	0.654860719376	13	<u>lsb+17</u>	190	3	<u>lsb+17</u>
2332	J1907+0918	<u>lx00</u>	4.422682683680	12	<u>lx00</u>	357.9	1	<u>lx00</u>
2333	J1907+0919	<u>ksh+99</u>	0.19236888	12	<u>met+06</u>	*	0	*
2334	J1907+1149	<u>lfl+06</u>	0.70414584243	8	<u>lfl+06</u>	202.8	15	<u>lfl+06</u>
2335	J1907+1247	<u>ht75b</u>	1.20904749012	5	<u>lcx02</u>	257	1	<u>lcx02</u>
2336	J1907-1532	bbb+12	1.58168952978	11	bbb+12	72.6	7	bbb+12
2337	J1907+4002	<u>dth78</u>	0.8092202865133	18	<u>hlk+04</u>	30.966	14	<u>bkk+16</u>
2338	J1907+57	mss+20	2.358491	0	<u>mss+20</u>	54.63	11	mss+20
2339	J1908+0457	zcwl96	1.1809263676	6	<u>zcwl96</u>	360	5	zcwl96
2340	J1908+0500	<u>nft95</u>	3.4361806630	4	<u>cn95</u>	201.42	2	<u>cn95</u>
2341	J1908+0734	<u>nft95</u>	4.70914721426	5	<u>cn95</u>	11.104	11	<u>cn95</u>
2342	J1908+0833	<u>lsb+17</u>	1.95270271662	5	<u>lsb+17</u>	700.1	20	<u>lsb+17</u>
2343	J1908+0839	<u>mhl+02</u>	5.3938234402	4	<u>mhl+02</u>	512.1	24	<u>mhl+02</u>
2344	J1908+0909	<u>mhl+02</u>	2.97128562854	14	<u>mhl+02</u>	467.5	15	<u>mhl+02</u>
2345	J1908+0916	<u>ht75b</u>	1.20442764264	9	<u>gr78</u>	249.8	5	<u>hfs+04</u>
2346	J1908+2351	<u>lwf+04</u>	2.648459209	8	<u>lwf+04</u>	101.695	15	<u>bkk+16</u>
2347	J1909+0007	dls73	0.98333409776	3	<u>hlk+04</u>	112.787	6	<u>hlk+04</u>
2348	J1909+0254	<u>dls72</u>	1.010273259436	5	<u>hlk+04</u>	171.734	9	<u>hlk+04</u>
2349	J1909+0616	<u>mhl+02</u>	1.3227639890	3	<u>mhl+02</u>	352	4	<u>mhl+02</u>
2350	J1909+0641	<u>dcm+09</u>	1.348141403983	11	<u>nab+13</u>	36.7	2	<u>nab+13</u>
2351	J1909+0749	<u>nab+13</u>	4.2165396656	17	<u>nab+13</u>	539.36	5	<u>nab+13</u>
2352	J1909+0912	<u>mhl+02</u>	4.4853252272	3	<u>mhl+02</u>	421.5	17	<u>mhl+02</u>
2353	J1909+1102	<u>dls73</u>	3.5255695764	9	<u>lbs+20</u>	149.982	4	<u>hlk+04</u>
2354	J1909+1148	<u>lbh+15</u>	2.227442025412	15	<u>lsb+17</u>	199.8	5	<u>lsb+17</u>
2355	J1909+1450	<u>nft95</u>	1.0039074133	5	<u>cn95</u>	119.5	2	<u>cn95</u>
2356	J1909+1859	<u>nft95</u>	1.84348415434	14	<u>cn95</u>	64.517	26	<u>bkk+16</u>
2357	J1909+21	<u>cck+16</u>	390.625000	0	<u>cck+16</u>	62	0	<u>cck+16</u>
2358	J1909-3744	<u>jbv+03</u>	339.3156872882446	3	<u>rhc+16</u>	10.3932	0	<u>rhc+16</u>
2359	J1910-0112	<u>lfl+06</u>	0.7349682846	4	<u>lfl+06</u>	178	26	<u>lfl+06</u>
2360	J1910+0225	<u>hfs+04</u>	2.95985099519	9	<u>hfs+04</u>	209	3	<u>hfs+04</u>
2361	J1910-0309	<u>mlt+78</u>	1.98174395507	4	<u>lbs+20</u>	205.53	3	<u>hlk+04</u>
2362	J1910+0358	mb75	0.429136143440	12	<u>hlk+04</u>	82.93	10	<u>hlk+04</u>
2363	J1910+0517	<u>lsf+17</u>	3.24624790060	12	<u>lsf+17</u>	300	2	<u>lsf+17</u>
2364	J1910+0534	<u>mhl+02</u>	2.2081521031	4	<u>mhl+02</u>	484	3	<u>mhl+02</u>
2365	J1910+0714	<u>nft95</u>	0.36867408202	5	<u>cn95</u>	124.06	5	<u>cn95</u>
2366	J1910+0728	<u>hfs+04</u>	3.072996052959	19	<u>hfs+04</u>	283.7	4	<u>hfs+04</u>
2367	J1910+1027	<u>lbh+15</u>	1.881574	0	<u>lbh+15</u>	705.7	0	<u>lbh+15</u>
2368	J1910+1231	<u>ht75b</u>	0.693605570599	7	<u>hlk+04</u>	258.64	12	<u>hlk+04</u>

2369 2370	J1910+1256 J1910+56	fsk+04 scb+19	200.6588053032902 2.924832	8 0	<u>abb+18</u> <u>scb+19</u>	38.0684 20.75	5 12	abb+18 scb+19
2371	J1910-5959A	<u>dlm+01</u>	306.167445835148	9	<u>cbp+12</u>	33.6998	16	<u>cbp+12</u>
2372	J1910-5959B	<u>dpf+02</u>	119.64873284502	3	<u>cpl+06</u>	33.28	4	<u>dpf+02</u>
2373	J1910-5959C	<u>dpf+02</u>	189.48987107047	6	<u>cpl+06</u>	33.21	4	<u>dpf+02</u>
2374 2375	J1910-5959D J1910-5959E	<u>dpf+02</u> <u>dpf+02</u>	110.67719198432 218.73385758998	5 10	<u>cpl+06</u> <u>cpl+06</u>	33.28 33.31	2	<u>cpl+06</u> <u>cpl+06</u>
2373	J1910-J9J9E	<u>up1+02</u>	210./3303/30990	10	<u>Cpt+00</u>	33.31	3	<u>Cpt+00</u>
2376	J1911+00	<u>mll+06</u>	0.1441	3	<u>kkl+11</u>	100	3	<u>mll+06</u>
2377	J1911+0101A	<u>dma+93</u>	276.35575461663	16	fhn+05	202.678	3	fhn+05
2378	J1911+0101B	fhn+05	185.7242772016	4	fhn+05	196.69	2	fhn+05
2379 2380	J1911+09 J1911+10	<u>lbh+15</u> <u>lbh+15</u>	3.653502 5.238619	0 0	<u>lbh+15</u> <u>lbh+15</u>	334.7 446.2	0 0	<u>lbh+15</u> <u>lbh+15</u>
2300	31911110	COITTIS	3.230013	U	CDITTIS	440.2	O	CDITTIS
2381	J1911-1114	<u>llb+96</u>	275.8053380433	4	<u>dcl+16</u>	31.02	11	<u>dcl+16</u>
2382	J1911+1347	fsk+04	216.1712305914656	6	abb+18	30.9883	9	abb+18
2383 2384	J1911+1758 J1912+1036	<u>nft95</u> <u>ht75b</u>	2.1719968758 2.44290034442	7 4	<u>cn95</u> lcx02	48.98 147.0	16 5	<u>bkk+16</u> lcx02
2385	J1912+1030 J1912+2104	dls73	0.4478342454993	15	hlk+04	88.5961	62	bkk+16
	0 - 0 - 1 - 1 - 0 - 1	<u></u>	011110012101000		<u></u>	00.000	-	211112
2386	J1912+2525	<u>nft95</u>	1.60777844482	16	<u>cn95</u>	37.8474	16	<u>bkk+16</u>
2387	J1913-0440	lvw69b	1.210747852620 0.61876215365	13	hlk+04	89.385	10	hlk+04
2388 2389	J1913+0446 J1913+0618	<u>kbm+03</u> <u>lbh+15</u>	198.93129209203	7 3	<u>kbm+03</u> pkr+19	109.1 155.987	17 3	<u>kbm+03</u> pkr+19
2390	J1913+0657	lsb+17	0.79543034577	5	lsb+17	142	3	<u>lsb+17</u>
2391	J1913+0832	<u>mhl+02</u>	7.4399777798	6	mhl+02	355.2	10	mhl+02
2392 2393	J1913+0904 J1913+0936	<u>lfl+06</u> <u>ht75b</u>	6.1257324056 0.805175928940	4 20	<u>lfl+06</u> <u>lcx02</u>	95.3 157	6 2	<u>lfl+06</u> <u>lcx02</u>
2393	J1913+0930 J1913+1000	hfs+04	1.19453163035	20 6	hfs+04	422	3	hfs+04
2395	J1913+1011	mhl+02	27.84847205371	11	mhl+02	178.8	3	mhl+02
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2396	J1913+1050	<u>lsb+17</u>	5.26129961343	9	<u>lsb+17</u>	231.1	9	<u>lsb+17</u>
2397 2398	J1913+1102 J1913+1103	<u>lfa+16</u> <u>lbh+15</u>	36.65016488379 1.082357	2 0	<u>lfa+16</u> <u>lbh+15</u>	338.96 628.9	2 0	<u>lfa+16</u> <u>lbh+15</u>
2399	J1913+1145	mhl+02	3.2672409162	3	mhl+02	637.0	22	mhl+02
2400	J1913+1330	mll+06	1.0829644010729	3	bls+18	175.64	6	mlk+09
2401	11012 : 1400	b + 7.4	1 017645076757	6	h11 - 04	145 050	-	h 1 l 0 4
2401 2402	J1913+1400 J1913+3732	<u>ht74</u> bck+13	1.917645876757 1.174979126543	6 10	<u>hlk+04</u> bck+13	145.052 72.3263	5 41	<u>hlk+04</u> bkk+16
2403	J1914+0219	1fl+06	2.18566539717	5	lfl+06	233.8	4	<u>lfl+06</u>
2404	J1914+0631	hfs+04	1.44131428222	10	hfs+04	58	3	hfs+04
2405	J1914+0659	<u>lbh+15</u>	54.01953250261	9	<u>sab+16</u>	225.3	2	<u>sab+16</u>
2406	J1914+08	<u>kbj+18</u>	2.272479	11	<u>kbj+18</u>	285	Θ	<u>kbj+18</u>
2407	J1914+1122	ht75b	1.6639004423	3	g <u>r78</u>	100	10	hfs+04
2408	J1915+0227	<u>lfl+06</u>	3.151529643192	15	<u>lfl+06</u>	192.6	5	<u>lfl+06</u>
2409	J1915+0738	<u>nft95</u>	0.64821230040	5	<u>cn95</u>	39.00	8	<u>cn95</u>
2410	J1915+0752	<u>rtj+96</u>	0.485834572714	17	<u>clm+05</u>	105.3	3	<u>clm+05</u>
2411	J1915+0838	hfs+04	2.9173503286	3	<u>hfs+04</u>	358	3	hfs+04
2412	J1915+1009	ht75b	2.471871539032	9	j <u>bv+19</u>	241.693	10	hlk+04
2413	J1915-11	<u>kkl+15</u>	0.45935	5	<u>kkl+15</u>	91.06	8	<u>kkl+15</u>
2414	J1915+1144	<u>lbh+15</u>	5.758710	0	<u>lbh+15</u>	338.3	0	<u>lbh+15</u>
2415	J1915+1149	<u>lbh+15</u>	9.996002	0	<u>lbh+15</u>	702.1	0	<u>lbh+15</u>
2416	J1915+1410	<u>lfl+06</u>	3.36141095625	7	<u>lfl+06</u>	273.7	3	<u>lfl+06</u>
2417	J1915+1606	ht75a	16.940537785677	3	<u>wh16</u>	168.77	1	<u>tw82</u>
2418	J1915+1647	ht75b	0.618723247886	3	hlk+04	62.57	7 15	hlk+04
2419 2420	J1916+0748 J1916+0844	<u>rtj+96</u> hfs+04	1.8458626640 2.27275169413	6 4	<u>clm+05</u> hfs+04	304.0 339.4	15 8	<u>clm+05</u> <u>hfs+04</u>
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2421	J1916+0852	<u>hfs+04</u>	0.45813851213	12	<u>hfs+04</u>	295	10	<u>hfs+04</u>
2422	J1916+0951	<u>ht74</u>	3.700216735057	10	<u>hlk+04</u>	60.953	6	<u>hlk+04</u>

2423	J1916+1023	hfs+04	0.6179175370	3	hfs+04	329.8	1	hfs+04
2424	J1916+1030	wol91b	1.58990165369	16	wol91b	387.2	3	hfs+04
2425	J1916+1225	nab+13	4.39777933831	4	nab+13	265.31	3	nab+13
2426	J1916+1312	ht74	3.548050079	2	lbs+20	237.009	11	hlk+04
2427	J1916-2939	acd+19	0.8008861232865	20	acd+19	38.34	11	acd+19
2428	J1916+3224	scb+19	0.87915973565	3	tbc+20	84.105	2	tbc+20
2429	J1917+0834	nic99	0.4695573383935	9	clm+05	29.18	6	clm+05
2430	J1917+1353	smb71	5.13792812235	9	hlk+04	94.538	4	hlk+04
2431	J1917+1737	nab+13	2.98752505056	4	nab+13	208.0	2	nab+13
2432	J1917+2224	sstd86	2.34798414425	6	hlk+04	134.7495	34	bkk+16
2433	J1918-0642	eb01b	130.78951613875947	16	abb+18	26.46	3	abb+18
2434	J1918-1052	lbr+13	1.25204624679	3	lbr+13	62.73	80	lbr+13
2435	J1918+1310	lbh+15	1.167215	0	lbh+15	247.4	0	lbh+15
2436	J1918+1444	ht74	0.84672334770	6	hlk+04	27.202	17	hlk+04
2437	J1918+1541	nft95	2.6962681043	14	cn95	13	2	cn95
2438	J1919+0021	dls72	0.786002629557	13	hlk+04	90.315	16	hlk+04
2439	J1919+0134	ebvb01	0.62344778829	3	ebvb01	191.9	4	ebvb01
2440	J1919+1314	nab+13	1.750087931346	7	nab+13	613.4	2	nab+13
2441	J1919+1645	lcm13	1.776861748854	10	lcm13	208	9	lcm13
2442	J1919+1745	dcm+09	0.480458905198	3	nab+13	142.3	2	nab+13
2443	J1919+2621	clh+20	1.53489092390	5	clh+20	96.5	2	clh+20
2444	J1920-0950	bbb+12	0.963554512982	18	bsb+19	93	0	bsb+19
2445	J1920+1040	hfs+04	0.45130391517	4	hfs+04	304	9	hfs+04
2446	J1920+1110	mhl+02	1.96122339530	17	mhl+02	182	3	mhl+02
2447	J1920+2650	dtws85	1.273039063907	6	hlk+04	27.70882	82	bkk+16
2448	J1921+0137	san16	400.58135339440	4	san16	104.9212	0	san16
2449	J1921-05	mbc+19	0.448916	0	mbc+19	98	0	mbc+19
2450	J1921-051	mss+20	0.448833	0	mss+20	80.7	6	mss+20
2451	J1921+0812	lfl+06	4.74724679867	3	lfl+06	84.0	6	lfl+06
2452	J1921+1419	ht74	1.61764503697	3	hlk+04	91.64	4	hlk+04
2453	J1921+1544	lcm13	6.964967814769	10	lcm13	385	2	lcm13
2454	J1921+16	lbh+15	1.067885	0	lbh+15	204.7	0	lbh+15
2455	J1921+1929	pkr+19	377.88018632311	2	pkr+19	64.7632	9	pkr+19
2456	J1921+1948	dls73	1.217974753651	8	hlk+04	153.85	5	hlk+04
2457	J1921+2003	ht75b	1.314610840274	18	lcx02	101	1	lcx02
2458	J1921+2153	hbp+68	0.7477741603725	5	hlk+04	12.44399	63	bkk+16
2459	J1922+1131	lsb+17	1.77912424934	10	lsb+17	335	3	lsb+17
2460	J1922+1733	lcm13	4.234222321235	6	lcm13	238	4	lcm13
2461	J1922+2018	ht75b	0.852686908781	8	hlk+04	203.31	10	hlk+04
2462	J1922+2110	dls73	0.92770889396	4	hlk+04	217.086	18	hlk+04
2463	J1922+58	slr+14	1.88814	4	slr+14	53	1	slr+14
2464	J1923+1706	ht75b	1.82745464925	3	lcx02	142.5	6	lcx02
2465	J1923+2515	lbr+13	263.9807142414004	10	abb+18	18.85515	18	abb+18
2466 2467 2468 2469 2470	J1923+4243 J1924+1628 J1924+1631 J1924+1639 J1924+17	slr+14 lbh+15 nab+13 lcm13 lbh+15	1.68012768584 2.666027 0.34069385843 6.327395203976 1.318513	3 0 3 9	lsk+18 lbh+15 nab+13 lcm13 lbh+15	52.99 542.9 518.5 208 527.4	5 0 9 3 0	lsk+18 lbh+15 nab+13 lcm13 lbh+15
2471	J1924+2040	ht75b	4.20538887	15	vms83	213	10	wbb+81
2472	J1925-16	bbj+11	0.257347	14	bbj+11	88	20	bbj+11
2473	J1925+1720	lbh+15	13.21720023548	20	lsb+17	223.3	15	lsb+17
2474	J1925+19	lcm13	0.5218245	17	lcm13	328	16	lcm13
2475	J1926+0431	mlt+78	0.931029279866	2	lbs+20	102.243	19	hlk+04
2476	J1926-0652	<u>zlh+19</u>	0.621575004134	7	<u>clh+20</u>	85.3	7	<u>clh+20</u>

2477 2478	J1926+0737 J1926-1314	emk+10	3.14404059506 0.205580110280	12 5	eklk13	159 40.83	2 5	eklk13
2479	J1926+1434	<u>rsm+13</u> <u>ht74</u>	0.754761428671	5	<u>rsm+13</u> <u>hlk+04</u>	211.41	8	<u>rsm+13</u> <u>hlk+04</u>
2480	J1926+1613	<u>lbh+15</u>	3.243594	0	<u>lbh+15</u>	32.9	0	<u>lbh+15</u>
2481 2482	J1926+1648 J1926+1928	<u>ht74</u> ht75b	1.72466480135 0.74293532495	11 5	<u>hlk+04</u> lcx02	176.885 445	11 2	<u>hlk+04</u> lcx02
2482	J1926+1926 J1926+2016	1cm13	3.343678917802	8	lcm13	247	5	lcm13
2484	J1927+0911	<u>lfl+06</u>	3.44464999739	5	<u>lfl+06</u>	202.7	4	<u>lfl+06</u>
2485	J1927+1852	<u>ht75b</u>	2.07139573377	4	<u>lcx02</u>	254	1	<u>lcx02</u>
2486	J1927+1856	ht75b	3.35217819248	5	1cx02	99	1	1cx02
2487 2488	J1927+2234 J1928+1245	<u>ht75b</u> pkr+19	0.698779588461 330.94979452682	9 6	g <u>r78</u> pkr+19	180 179.233	30 1	<u>ht75b</u> pkr+19
2489	J1928+1443	lsb+17	0.98937514635	7	<u>lsb+17</u>	101	5	<u>lsb+17</u>
2490	J1928+15	<u>dcm+09</u>	2.481390	0	<u>dcm+09</u>	242	Θ	<u>dcm+09</u>
2491	J1928+1746	<u>cfl+06</u>	14.54960127170	5	<u>nab+13</u>	176.68	5	<u>nab+13</u>
2492 2493	J1928+1923 J1929+00	<u>lcm13</u> cnst96	1.223496304466 0.856971	9 3	<u>lcm13</u> <u>cnst96</u>	476 33	14 7	<u>lcm13</u> <u>cnst96</u>
2494	J1929+1357	<u>lsf+17</u>	1.15350009753	9	<u>lsf+17</u>	150.7	3	<u>lsf+17</u>
2495	J1929+16	<u>lcm13</u>	1.887929	8	lcm13	12	9	lcm13
2496	J1929+1844	<u>ht75b</u>	0.81935647438	6	<u>lcx02</u>	112	2	<u>lcx02</u>
2497 2498	J1929+19 J1929+1955	<u>lcm13</u> <u>lcm13</u>	2.947979 3.878495427659	4 5	<u>lcm13</u> lcm13	527 281	6 4	<u>lcm13</u> lcm13
2490	J1929+1933 J1929+2121	lcm13	1.381981852502	4	lcm13	66	12	lcm13
2500	J1929+3817	<u>kmk+18</u>	1.228176467486	16	<u>kmk+18</u>	93.4	2	<u>kmk+18</u>
2501	J1929+62	<u>slr+14</u>	0.68681	4	<u>slr+14</u>	67.7	7	<u>slr+14</u>
2502 2503	J1930+1316 J1930+14	<u>ht75b</u> <u>lbh+15</u>	1.31573412922 2.349017	16 0	<u>gr78</u> lbh+15	207.3 209.2	9 0	<u>han87</u> lbh+15
2503	J1930+14 J1930+17	lcm13	0.6212375	3	lcm13	209.2	27	lcm13
2505	J1930-1852	<u>srm+15</u>	5.390249757313	3	<u>srm+15</u>	42.8526	4	<u>srm+15</u>
2506	J1930+1852	<u>clb+02</u>	7.3070012560	5	<u>clb+02</u>	308	4	<u>clb+02</u>
2507	J1930+2441	<u>pkr+19</u> clh+20	173.38814681699	2	<u>pkr+19</u> clh+20	69.572	1	<u>pkr+19</u> clh+20
2508 2509	J1931-0144 J1931+1439	<u>Ctn+20</u> lbh+15	1.68446199761 0.56204228069	3	lsb+17	38.3 243	13 16	lsb+17
2510	J1931+1536	ht74	3.18111287808	7	1cx02	140	1	lcx02
2511	J1931+1952	<u>lcm13</u>	1.995517617665	16	<u>lcm13</u>	441	8	<u>lcm13</u>
2512 2513	J1931+30	<u>cnst96</u>	1.717841	9	<u>cnst96</u>	56 35.5	11	<u>cnst96</u>
2513	J1932-01 J1932+1059	<u>ttk+17</u> <u>lvw68</u>	1.684352 4.41464565189	0 2	<u>ttk+17</u> jbv+19	35.5 3.18321	15 16	<u>ttk+17</u> bkk+16
2515	J1932+1500	<u>lsb+17</u>	0.53638518841	3	<u>lsb+17</u>	90.5	18	<u>lsb+17</u>
2516	J1932+1756	<u>lbh+15</u>	23.90555115685	1	<u>pkr+19</u>	53.189	9	<u>pkr+19</u>
2517 2518	J1932+1916 J1932+2020	<u>pga+13</u> ht74	4.8027301667 3.72831885206	3 7	<u>pga+13</u> hlk+04	* 211.151	0 11	* <u>hlk+04</u>
2519	J1932+2020 J1932+2220	<u>ht75b</u>	6.9218635401	10	hlk+04	211.131	5	hlk+04
2520	J1932-3655	<u>lml+98</u>	1.75002463079	9	<u>lbs+20</u>	59.88	1	<u>dsb+98</u>
2521	J1933+0758	<u>rtj+96</u>	2.285952509570	11	<u>clm+05</u>	165.02	4	<u>clm+05</u>
2522 2523	J1933+1304 J1933+1726	<u>ht75b</u> <u>lbh+15</u>	1.077210400438 46.49598409213	6 3	<u>lcx02</u> sab+16	177.01 156.90	15 3	<u>bkk+16</u> sab+16
2524	J1933+1720 J1933+2421	<u>stwd85</u>	1.22896880609	10	hlk+04	106.03	6	hlk+04
2525	J1933+5335	scb+19	0.4871930373	10	mbc+20	33.54	3	mbc+20
2526	J1933-6211	j <u>bo+07</u>	282.21231361528	2	g <u>vo+17</u>	11.520	2	g <u>vo+17</u>
2527 2528	J1934+19 J1934+2352	<u>lbh+15</u> nab+13	4.329192 5.6043908581	0 7	<u>lbh+15</u> nab+13	97.6 355.5	0 2	<u>lbh+15</u> nab+13
2529	J1934+5219	<u>slr+14</u>	1.75919355395	8	<u>lsk+18</u>	71.9	1	<u>lsk+18</u>
2530	J1935+1159	<u>cha03</u>	0.51552817782	4	<u>bfrs18</u>	188.76	6	bfrs18

2531 2532 2533 2534 2535	J1935+1616 J1935+1726 J1935+1745 J1935+2025 J1935+2154	dl70 lcm13 ht75b lcm13 irz+14	2.787546496219 238.0894677202 1.528098336216 12.4815688643 0.3081683	4 4 3 10 10	hlk+04 lcm13 lcx02 lcm13 irz+14	158.521 61.6 214.6 182	3 1 4 1 0	hlk+04 lcm13 lcx02 lcm13
2536	J1936+1536	ht74	1.03376443187	4	gr78	165	20	ht74
2537	J1936+20	lbh+15	0.718969	0	lbh+15	205.1	0	lbh+15
2538	J1936+21	lcm13	1.555374	5	lcm13	264	11	lcm13
2539	J1937-00	dsm+13	4.164931	0	dsm+13	68.6	0	dsm+13
2540	J1937+1505	hfs+04	0.34809564610	8	hfs+04	237	11	hfs+04
2541	J1937+1658	<pre>pkr+19 dtws85 jsb+09 fcwa95 dsm+16</pre>	252.67407210877	1	pkr+19	105.840	1	pkr+19
2542	J1937+2544		4.975614452810	4	hlk+04	53.221	5	hlk+04
2543	J1937+2950		0.603344173844	9	jsb+09	113.99	11	bkk+16
2544	J1938+0650		0.891613746	4	lwf+04	70.8	2	lwf+04
2545	J1938+14		0.344529	0	dsm+16	74.2	0	dsm+16
2546	J1938+2010	nab+13	1.45543065988	5	nab+13	327.7	8	nab+13
2547	J1938+2012	lbh+15	379.63124577084	9	sab+16	236.909	5	sab+16
2548	J1938+2213	cha03	6.01990518407	3	lcm13	91	3	lcm13
2549	J1938+6604	slr+14	44.926049244297	5	lsk+18	41.2427	1	lsk+18
2550	J1939+10	cnst96	0.433	6	cnst96	90	8	cnst96
2551	J1939+2134	bkh+82	641.92822458236	3	dcl+16	71.0237	13	dcl+16
2552	J1939+2449	sstd86	1.5496608915	5	hlk+04	142.88	7	hlk+04
2553	J1940+0239	mbc+19	0.811530	0	mbc+19	87.2	3	mss+20
2554	J1940+2245	lbh+15	3.86231620496	8	lsb+17	222.4	13	lsb+17
2555	J1940+2337	nab+13	1.82874144354	3	nab+13	252.1	3	nab+13
2556	J1940-24	mss+20	10.183299	0	mss+20	53.4	1	mss+20
2557	J1940-2403	lml+98	0.5390034	9	dsb+98	63.3	1	dsb+98
2558	J1941+0121	blr+13	4.6015632504	3	blr+13	52.7	7	blr+13
2559	J1941+1026	nft95	1.10449166150	3	cn95	138.91	2	cn95
2560	J1941+1341	lfl+06	1.78863967224	4	lfl+06	147.9	3	lfl+06
2561 2562 2563 2564 2565	J1941+2525 J1941-2602 J1941+4320 J1942+0147 J1942+1743	nab+13 mlt+78 slr+14 dsm+16 ht75b	0.433622631017 2.4822647836094 1.189192897888 0.711724 1.43624051227	4 13 8 0 5	nab+13 hlk+04 lsk+18 mbc+19 lcx02	314.4 50.036 79.361 133.3	4 3 8 0 6	nab+13 hlk+04 lsk+18 dsm+16 lcx02
2566	J1942+8106	slr+14	4.91259383196	3	lsk+18	40.24	3	lsk+18
2567	J1943+0609	ebvb01	2.241015469291	16	ebvb01	70.76	6	ebvb01
2568	J1943-1237	mlt+78	1.0283528703005	18	hlk+04	28.918	15	hlk+04
2569	J1943+2210	skl+15	196.6887956594	2	skl+15	174.089	3	skl+15
2570	J1944+0907	clm+05	192.8565208230049	5	abb+18	24.3598	5	abb+18
2571	J1944-10	kkl+15	2.444181	6	kkl+15	31.01	3	kkl+15
2572	J1944-1750	mlt+78	1.188837612282	8	hlk+04	56.32	6	hlk+04
2573	J1944+1755	ht75b	0.50077645051	3	lcx02	175	2	lcx02
2574	J1944+2236	csl+12	276.3963275801	5	csl+12	185.45	12	csl+12
2575	J1945-0040	mlt+78	0.956359000718	6	hlk+04	59.71	6	hlk+04
2576	J1945+07	dsm+13	0.931185	0	dsm+13	62	0	dsm+13
2577	J1945+1211	clh+20	0.21022552160	2	clh+20	92.7	16	clh+20
2578	J1945+1834	ht75b	0.93570955660	4	lcx02	217.7	1	lcx02
2579	J1946-1312	jbo+09	2.03307615879	3	jbo+09	60	2	jbo+09
2580	J1946+14	dsm+16	0.438128	0	dsm+16	50.3	0	dsm+16
2581	J1946+1805	vl70	2.269537144722	4	hlk+04	16.1356	73	bkk+16
2582	J1946+2052	sfc+18	58.9616546384	5	sfc+18	93.965	3	sfc+18
2583	J1946+2244	ht75b	0.74937248031	3	gr78	140	20	ht75b
2584	J1946+24	dcm+09	0.211461	0	dcm+09	96	0	dcm+09
2585	J1946+2535	nab+13	1.9411179295	3	nab+13	248.81	4	nab+13

2586	J1946+2611	nft95	2.2985321905	16	cn95	165	3	cn95
2587	J1946-2913	mlt+78	1.042266043967	3	hlk+04	44.309	15	hlk+04
2588	J1946+3417	bck+13	315.443563698779	8	bfk+17	110.2160	3	bfk+17
2589	J1946-5403	ckr+15	369.003690	0	ckr+15	23.7	0	ckr+15
2590	J1947+0915	ebvb01	0.67533626251	5	ebvb01	94	4	ebvb01
2591	J1947+10	cnst96	0.900135	3	cnst96	149	30	cnst96
2592	J1947-18	mbc+19	384.138167	0	mbc+19	25	0	mbc+19
2593	J1947+1957	nab+13	6.34886199737	17	nab+13	185.8	2	nab+13
2594	J1947-4215	lml+98	0.5561522	4	dsb+98	35	1	dsb+98
2595	J1947-43	bcm+15	5.526694	0	bcm+15	29.9	0	bcm+15
2596	J1948+2333	lsb+17	1.892677023884	6	lsb+17	198.2	8	lsb+17
2597	J1948+2551	nab+13	5.085776357868	11	nab+13	289.27	5	nab+13
2598	J1948+3540	dl70	1.394095109822	6	hlk+04	129.36748	78	bkk+16
2599	J1949+2306	nab+13	0.757935555728	6	nab+13	196.3	5	nab+13
2600	J1949-2524	mlt+78	1.044259224797	4	hlk+04	23.07	3	hlk+04
2601	J1949+3106	dfc+12	76.1140249316119	6	zfk+19	164.12669	24	zfk+19
2602	J1949+3426	acd+19	2.573743095743	10	acd+19	228.2	1	mss+20
2603	J1950+05	cnst96	2.193300	15	cnst96	71	14	cnst96
2604	J1950+2414	kls+15	232.300152212240	37	zfk+19	142.0842	31	zfk+19
2605	J1951+1123	nft95	0.196306183979	8	cn95	31.29	9	cn95
2606	J1952+1410	sstd86	3.63602406451	4	hlk+04	31.5051	47	bkk+16
2607	J1952+2630	kla+11	48.233774295845	7	ltk+14	315.338	2	ltk+14
2608	J1952+30	pab+18	0.60038	5	pab+18	188.6	6	pab+18
2609	J1952+3252	kcb+88	25.2964792556	7	hlk+04	45.006	19	hlk+04
2610	J1953+1149	nft95	1.1738600935	3	cn95	140.03	3	cn95
2611	J1953+1846A	hrs+07	204.58	5	hrs+07	117	1	hrs+07
2612	J1953+2732	nab+13	0.749644859312	12	nab+13	195.4	9	nab+13
2613	J1953+30	ttk+17	0.786658	0	scb+19	43.61	11	scb+19
2614	J1954+1021	kmk+18	0.476317455542	12	kmk+18	80.87	4	kmk+18
2615	J1954+2407	lsb+17	5.17050861803	5	lsb+17	80.5	4	lsb+17
2616 2617 2618 2619 2620	J1954+2836 J1954+2923 J1954+3852 J1954+4357 J1955+2527	sdz+10 dlp70 kmk+18 slr+14 dfc+12	10.78643292 2.3436944112479 2.833395130464 0.72095913858 205.22225531037	3 20 9 1 7	sdz+10 hlk+04 kmk+18 lsk+18 dfc+12	* 7.932 65.4 130.30 209.971	0 7 1 5 3	* hlk+04 kmk+18 lsk+18 dfc+12
2621	J1955+2908	bbf83	163.0479129278624	14	abb+18	104.5159	6	abb+18
2622	J1955+5059	dth78	1.9270125222336	18	hlk+04	31.98266	13	bkk+16
2623	J1955+6708	slr+14	116.74869454326	1	lsk+18	57.1478	1	lsk+18
2624	J1956+07	dsm+16	0.199502	0	dsm+16	61.3	0	dsm+16
2625	J1956+0838	ebvb01	3.29043782203	8	ebvb01	67.087	24	bkk+16
2626 2627 2628 2629 2630	J1956-28 J1957-0002 J1957+2516 J1957+2831 J1957+5033	kkl+15 scb+19 lbh+15 llc98 sdz+10	3.845941 1.03616638673 252.41973709737 3.250099739409 2.668045340	9 5 7 17 2	kkl+15 tbc+20 sab+16 hlk+04 sdz+10	45.69 38.443 44.137 138.99	1 4 3 8 0	kkl+15 tbc+20 sab+16 hlk+04 *
2631 2632 2633 2634 2635	J1958+2846 J1958+30 J1958+56 J1959+2048 J1959+3620	aaa+09c pab+18 scb+19 fst88 bck+13	3.4436537099 0.910307 3.207184 622.122030511927 2.46256179008	5 17 0 12 7	rkp+11 pab+18 scb+19 aft94 bck+13	* 199.3 58.10 29.1168 273	0 4 4 7 0	* pab+18 scb+19 aft94 bck+13
2636	J2000+29	<pre>pab+18 slr+14 nft95 cnst96</pre>	0.325341	15	pab+18	132.5	14	pab+18
2637	J2001+4258		1.390499284334	8	lsk+18	54.93	3	lsk+18
2638	J2002+1637		3.616669443	3	cn95	94.581	48	bkk+16
2639	J2002+30		2.370826	17	cnst96	196	38	cnst96

2640	J2002+3217	<u>cl86</u>	1.4352133702	6	<u>hlk+04</u>	142.21	3	<u>hlk+04</u>
2641	J2002+4050	stwd85	1.1048907965256	12	<u>hlk+04</u>	131.486	41	<u>bkk+16</u>
2642	J2004+2653	<u>lsb+17</u>	1.50177520425	10	<u>lsb+17</u>	160	4	<u>lsb+17</u>
2643	J2004+3137	<u>dlp70</u>	0.473649743674	7	<u>hlk+04</u>	234.820	8	<u>hlk+04</u>
2644	J2004+3429	<u>bck+13</u>	4.15019313335	18	<u>bck+13</u>	351	0	<u>bck+13</u>
2645	J2005-0020	<u>mld+96</u>	0.438661702026	7	<u>hlk+04</u>	35.93	17	<u>hlk+04</u>
2646	J2005+3547	<u>nab+13</u>	1.625926649473	11	<u>nab+13</u>	401.6	3	<u>nab+13</u>
2647	J2005+3552	<u>bck+13</u>	3.2473552238	3	<u>bck+13</u>	455	0	<u>bck+13</u>
2648	J2006-0807	<u>mlt+78</u>	1.721551635017	7	<u>hlk+04</u>	32.39	3	<u>hlk+04</u>
2649	J2006+22	<u>scb+19</u>	0.574086	0	<u>scb+19</u>	130.56	8	<u>scb+19</u>
2650	J2006+3102	<u>nab+13</u>	6.108913257	4	<u>nab+13</u>	107.16	1	<u>nab+13</u>
2651	J2007+0809	ebvb01	3.0700804245	5	ebvb01	53.394	37	<u>bkk+16</u>
2652	J2007+0910	<u>clm+05</u>	2.179908617664	3	<u>clm+05</u>	48.72934	67	<u>bkk+16</u>
2653	J2007+20	<u>kkl+15</u>	0.2158	4	<u>kkl+15</u>	67.0	4	<u>kkl+15</u>
2654	J2007+2722	<u>kac+10</u>	40.820677605083	15	<u>akc+13</u>	127.0	4	<u>akc+13</u>
2655	J2007+3120	<u>nab+13</u>	1.64418162098	3	<u>nab+13</u>	191.5	2	<u>nab+13</u>
2656	J2008+2513	nft95	1.69722951782	18	<u>cn95</u>	60.5555	36	<u>bkk+16</u>
2657	J2009+3326	<u>cfl+06</u>	0.695232083547	10	nab+13	263.6	8	nab+13
2658	J2010 - 1323	<u>jbo+07</u>	191.4509120422516	3	abb+18	22.177	5	abb+18
2659	J2010+2845	<u>nab+13</u>	1.7687552544064	19	<u>nab+13</u>	112.47	8	<u>nab+13</u>
2660	J2010+3051	<u>pkr+19</u>	207.62936108328	2	<u>pkr+19</u>	133.756	2	<u>pkr+19</u>
2661	J2010+3230	<u>cfl+06</u>	0.693266122835	5	<u>nab+13</u>	371.8	5	<u>nab+13</u>
2662	J2011+3331	<u>cfl+06</u>	1.073268736517	5	<u>nab+13</u>	298.58	6	<u>nab+13</u>
2663	J2012-2029	<u>blr+13</u>	1.83822897314	11	<u>blr+13</u>	37.67	8	<u>blr+13</u>
2664	J2013-0649	<u>lbr+13</u>	1.723581425221	11	<u>lbr+13</u>	63.36	10	<u>lbr+13</u>
2665	J2013+3058	<u>nab+13</u>	3.622824896719	7	<u>nab+13</u>	148.7	1	<u>nab+13</u>
2666	J2013+3845	stwd85	4.344169168005	18	<u>hlk+04</u>	238.217	8	<u>hlk+04</u>
2667	J2015+2524	<u>nft95</u>	0.43415985705	17	<u>cn95</u>	13	3	<u>cn95</u>
2668	J2016+1948	<u>naf03</u>	15.3987376281305	13	<u>gsf+11</u>	33.8148	16	<u>gsf+11</u>
2669	J2017+0603	<u>cgj+11</u>	345.2781364654948	12	<u>abb+18</u>	23.92344	9	<u>abb+18</u>
2670	J2017 - 1614	san16	432.09847591394	8	san16	25.4380	4	<u>san16</u>
2671	J2017+2043	naf03	1.861701334345	7	naf03	60.4906	99	bkk+16
2672	J2017+3625	<u>cwp+17</u>	5.99703102436	3	<u>cwp+17</u>	*	0	*
2673	J2017+5906	slr+14	2.4784478211	1	lsk+18	60.28	6	<u>lsk+18</u>
2674	J2018+2839	<u>cs168</u>	1.7922641135652	20	hlk+04	14.1977	6	srb+15
2675	J2018+3431	<u>cfl+06</u>	2.579552851210	6	<u>nab+13</u>	222.35	7	<u>nab+13</u>
2676	J2019+2425	<u>ntf93</u>	254.160345592754	8	<u>nss01</u>	17.203	5	<u>ntf93</u>
2677	J2021+3651	<u>rhr+02</u>	9.6393948581	3	<u>aaa+09d</u>	367.5	10	<u>aaa+09d</u>
2678	J2021+4026	<u>aaa+09c</u>	3.7690668480	6	<u>rkp+11</u>	*	0	*
2679	J2022+21	<u>scb+19</u>	1.244555	0	<u>scb+19</u>	73.52	5	<u>scb+19</u>
2680	J2022+2854	<u>fss73</u>	2.912037613413	11	<u>hlk+04</u>	24.63109	18	<u>bkk+16</u>
2681	J2022+3842	<u>agr+11</u>	20.585119830	11	<u>apk14</u>	429.1	5	<u>agr+11</u>
2682	J2022+5154	<u>d170</u>	1.88965575261	6	<u>hlk+04</u>	22.54968	56	<u>bkk+16</u>
2683	J2023+5037	dtws85	2.683706020472	16	<u>hlk+04</u>	32.98817	37	<u>bkk+16</u>
2684	J2024+48	<u>hrk+08</u>	0.792393	0	<u>hrk+08</u>	99	0	<u>hrk+08</u>
2685	J2027+2146	<u>ht75b</u>	2.511471007883	13	<u>lcx02</u>	97.0915	48	<u>bkk+16</u>
2686	J2027+4557	<u>hrk+08</u>	0.909379126021	5	<u>jsb+09</u>	229.594	11	<u>jsb+09</u>
2687	J2027+7502	<u>slr+14</u>	1.94092353149	3	<u>lsk+18</u>	11.71	1	<u>lsk+18</u>
2688	J2028+3332	<u>pga+12</u>	5.65907208453	2	<u>pga+12</u>	*	0	*
2689	J2029+3744	stwd85	0.821824599075	8	<u>hlk+04</u>	190.66	3	<u>hlk+04</u>
2690	J2030+2228	<u>ht75b</u>	1.586011010670	9	<u>hlk+04</u>	71.8627	67	<u>bkk+16</u>
2691	J2030+3641	<u>ckr+12</u>	4.99678736138	4	<u>ckr+12</u>	246.0	7	<u>ckr+12</u>
2692	J2030+4415	<u>pga+12</u>	4.4039248637	5	<u>pga+12</u>	*	0	*
2693	J2030+55	<u>hrk+08</u>	1.727116	0	<u>hrk+08</u>	60	0	<u>hrk+08</u>

2694 2695	J2032+4127 J2033+0042	<u>aaa+09c</u> <u>bb10</u>	6.980975 0.199465428208	9 3	hnl+17 lbs+20	114.67 37.84	4 13	hnl+17 lbr+13
2696	J2033+1734	<u>rtj+96</u>	168.096677984487	5	<u>abb+18</u>	25.0809	9	abb+18
2697	J2033-1938	<u>blr+13</u>	0.78020219833	8	<u>blr+13</u>	23.47	9	<u>blr+13</u>
2698	J2036+2835	bck+13	0.735983147695	11	bck+13	84.2174	64	bkk+16
2699 2700	J2036+6646 J2037+1942	<u>scb+19</u> <u>stwd85</u>	1.9923208852 0.48207243059	8 12	tbc+20 dtms88	50.763 36.891647	2 48	<u>tbc+20</u> bkk+16
2700	32037+1942	<u>5 twd65</u>	0.40207243039	12	<u>u cilisoo</u>	30.091047	40	DKKTIU
2701	J2037+3621	dtws85	1.61625282066	13	<u>hlk+04</u>	93.56	6	<u>hlk+04</u>
2702	J2038+35	<u>hrk+08</u>	6.250000	0	hrk+08	58	0	<u>hrk+08</u>
2703 2704	J2038-3816 J2038+5319	<u>lml+98</u>	0.633999188596 0.701967086843	9 5	<u>lbs+20</u> hlk+04	33.96 160.196	6 12	<u>dsb+98</u> <u>bkk+16</u>
2704	J2030+3319 J2040+1657	<u>dtws85</u> lxf+05	1.155259714038	6	1xf+05	50.6919	14	bkk+16
2,03	3201012037	<u> </u>	11133233711030	J	<u> </u>	30.0313		DICK: 20
2706	J2042+0246	<u>san16</u>	220.569095946271	15	<u>san16</u>	9.2694	2	<u>san16</u>
2707	J2043+1711	<u>hrm+11</u>	420.1894432367018	5	<u>abb+18</u>	20.757	14	<u>abb+18</u>
2708 2709	J2043+2740 J2043+7045	<u>rtj+96</u> hrk+08	10.402518921 1.700680	6 0	<u>rtj+96</u> hrk+08	21.02064 57	15 0	<u>bkk+16</u> hrk+08
2709	J2044+28	mss+20	0.618047	0	mss+20	90.4	5	mss+20
2,10	32011120	<u></u>	01010017	Ū	<u> </u>	3011	,	<u></u>
2711	J2044+4614	<u>snk96</u>	0.71802175405	11	<u>snk96</u>	315.4	4	<u>snk96</u>
2712	J2045+0912	<u>clm+05</u>	2.528092724179	4	<u>clm+05</u>	31.776	4	<u>clm+05</u>
2713 2714	J2045+3633 J2046-0421	<u>bcf+17</u> mlt+78	31.56382007686 0.6464382699590	1 7	<u>bcf+17</u> hlk+04	129.5477 35.799	17 10	<u>bcf+17</u> hlk+04
2714	J2046+1540	mlt+78	0.8785140801273	9	hlk+04	39.81796	49	bkk+16
2713	3201011310	mcc:70	010703110001273	3	<u>ircici o r</u>	33101730		DICKTIO
2716	J2046+5708	dtws85	2.09760208735	3	<u>hlk+04</u>	101.790291	77	<u>bkk+16</u>
2717	J2047+1053	<u>rap+12</u>	233.100233	0	<u>rap+12</u>	34.6	0	<u>rap+12</u>
2718 2719	J2047+5029 J2048-1616	<u>jsb+09</u> <u>tv68</u>	2.242431224778 0.509795126164	16	<u>jsb+09</u> hlk+04	107.676	5 5	<u>jsb+09</u> hlk+04
2719	J2048+2255	<u>rooo</u> naf03	3.522355067817	3 13	<u>nck+04</u> naf03	11.456 70.6847	22	bkk+16
2720	3201012233	<u>114105</u>	31322333007017	13	<u>110105</u>	7010017		DICKTIO
2721	J2050+1259	<u>naf03</u>	0.8189874162	6	bfrs18	52.40	0	<u>bfrs18</u>
2722	J2051-0827	<u>sbl+96</u>	221.796283653017	5	<u>svf+16</u>	20.7299	17	<u>svf+16</u>
2723	J2051+1248	ttk+17	1.80777085740	7	mbc+20	43.45	1	mbc+20
2724 2725	J2052+1219 J2053+1718	<u>cck+16</u> <u>bfrs18</u>	502.512563 8.384495643240	0 8	<u>cck+16</u> <u>bfrs18</u>	42 26.980	0 5	<u>cck+16</u> scb+19
2723	32033.1710	<u>511510</u>	01301133013210	Ü	<u> </u>	201300	,	<u>300113</u>
2726	J2053+4650	<u>bcf+17</u>	79.45162290069	1	<u>bcf+17</u>	98.0828	6	<u>bcf+17</u>
2727	J2053-7200	<u>mlt+78</u>	2.9296611297	3	<u>lbs+20</u>	17.3	4	<u>dmk+93</u>
2728 2729	J2055+2209 J2055+2539	<u>stwd85</u> <u>sdz+10</u>	1.2267212728664 3.12929129	12	<u>hlk+04</u> sdz+10	36.34963 *	29 0	<u>bkk+16</u> *
2729	J2055+2539 J2055+3630	<u>dbtb82</u>	4.514517006178	1 5	hlk+04	97.4155	56	bkk+16
2750	32033.3030	<u>dbcbo2</u>	11311317000170	3	<u>ircici o r</u>	3711133	30	DICKTIO
2731	J2055+3829	<u>goc+19</u>	478.631427595910	5	<u>goc+19</u>	91.8295	2	<u>goc+19</u>
2732	J2057+21	scb+19	0.857118	0	<u>scb+19</u>	73.31	5	<u>scb+19</u>
2733 2734	J2102+38	hrk+08	0.840336	0	<u>hrk+08</u> dsm+16	85 52.6	0	hrk+08
2734	J2105+07 J2105+19	<u>dsm+16</u> <u>ttm18</u>	0.266907 *	0 0	<u>USIII+10</u> *	33	0 3	<u>dsm+16</u> <u>ttm18</u>
2733	32103.13	<u>ccm10</u>		Ū		33	,	<u>c cmro</u>
2736	J2105+28	<u>slr+14</u>	2.46465	7	<u>slr+14</u>	62.4	8	<u>slr+14</u>
2737	J2105+6223	<u>kkl+15</u>	0.433862285366	7	<u>kkl+15</u>	50.75	8	<u>kkl+15</u>
2738 2739	J2108-3429 J2108+4441	<u>lml+98</u>	0.70269040000	10 3	dsb+98	30.22	1	dsb+98
2739	J2108+4441 J2111+2106	<u>dls73</u> blr+13	2.410390498047 0.25291785259	3 4	<u>hlk+04</u> blr+13	139.827 59.2964	11 35	<u>hlk+04</u> bkk+16
_, 10		<u></u>	1.23231703233	7	<u>50.115</u>		33	DICKTIO
2741	J2111+40	<u>hrk+08</u>	0.246245	0	<u>hrk+08</u>	120	0	<u>hrk+08</u>
2742	J2111+4606	<u>pga+12</u>	6.3359340865	4	<u>pga+12</u>	* 25 11106	0	* bkk 16
2743 2744	J2113+2754 J2113+4644	<u>skk+80</u> dl70	0.8313576437031 0.985527729116	8 4	<u>hlk+04</u> hlk+04	25.11106 141.26	18 9	<u>bkk+16</u> hlk+04
2744	J2113+4044 J2113+67	<u>ut70</u> slr+14	1.81104	3	slr+14	55.1	8	slr+14
5	J=== - ····		· ·	•		-	Ū	<u></u>
2746	J2115+5448	<u>san16</u>	384.1903018555	3	<u>san16</u>	77.4059	2	<u>san16</u>
2747	J2116+1414	<u>mlt+78</u>	2.271936912618	7	<u>hlk+04</u>	56.2044	61	<u>bkk+16</u>

2748	J2122+2426	scb+19	1.84699098534	14	tbc+20	8.500	5	tbc+20
2749	J2123+36	scb+19	0.772798	0	scb+19	108.7	3	scb+19
2750	J2123+5434	slr+14	7.20107927874	1	lsk+18	31.760	3	lsk+18
2751	J2124+1407	dtws85	1.440811162444	6	hlk+04	30.2473	13	bkk+16
2752	J2124-3358	bjb+97	202.793893782574	6	rhc+16	4.60096	0	rhc+16
2753	J2127-6648	mlt+78	3.0696382358	11	nmc81	35	3	nmc81
2754	J2129-0429	hrm+11	131.233596	0	hrm+11	16.9	0	hrm+11
2755	J2129+1210A	wkm+89	9.036304798336	5	jcj+06	67.31	5	and93
2756	J2129+1210B	agk+90	17.81482135523	3	jcj+06	67.69	12	and93
2757	J2129+1210C	agk+90	32.755422697308	11	jcj+06	67.13	5	and93
2758	J2129+1210D	pakw91	208.211688010	14	and93	67.3	2	and93
2759	J2129+1210E	pakw91	214.987407906	7	and93	66.51	12	and93
2760	J2129+1210F	and93	248.321180760	10	and93	65.52	15	and93
2761	J2129+1210G	and93	26.553254563	6	and93	66.4	2	and93
2762	J2129+1210H	and93	148.293272565	7	and93	67.15	12	and93
2763	J2129-5721	llb+96	268.3592273587338	16	rhc+16	31.8509	0	rhc+16
2764	J2136-1606	rsm+13	0.81483959791	4	rsm+13	18.48	5	rsm+13
2765	J2137+6428	slr+14	0.57110576181	2	lsk+18	106.0	3	lsk+18
2766	J2138+4911	hrk+08	1.436782	0	hrk+08	168	0	hrk+08
2767	J2139+00	cnst96	3.20031	4	cnst96	36	7	cnst96
2768	J2139+2242	snt97	0.922923422192	18	snt97	44.15971	75	bkk+16
2769	J2139+4716	pga+12	3.5354509962	2	pga+12	*	0	*
2770	J2140-2310A	rsb+04	90.74962674670	6	rsb+04	25.0640	41	rsb+04
2771	J2140-2310B	rsb+04	77.003746	14	rsb+04	25.09	12	rsb+04
2772	J2143+0654	zct+05	0.1060644595	11	kk09b	*	0	*
2773	J2144-3933	mld+96	0.11751119527	5	ymj99	3.35	1	dsb+98
2774	J2144-5237	bcm+15	198.3554831467	9	brs+19	19.5465	2	brs+19
2775	J2145-0750	bhl+94	62.2958878373891	6	dcl+16	8.99761	0	rhc+16
2776	J2149+6329	dls72	2.63060738985	14	btd82	129.7229	55	bkk+16
2777	J2150+5247	dtws85	3.010183406447	16	hlk+04	148.930	4	hlk+04
2778	J2151+2315	lwf+04	1.684824546	9	lwf+04	23.6	2	lwf+04
2779	J2154-2812	kbj+18	0.74440127163	6	kmk+18	32.1	9	kmk+18
2780	J2155+2813	lwf+04	0.6214963159	3	lwf+04	77.1309	43	bkk+16
2781 2782 2783 2784 2785	J2155-3118 J2155-5641 J2156+2618 J2157+4017 J2202+21	mlt+78 mlt+78 cnt96 fss73 ttm18	0.970871795612 0.7279851537 2.00743121914 0.655623504347	6 11 9 5 0	hlk+04 nmc81 cn95 hlk+04	14.85 14 48.4433 71.1239 17	5 9 39 22 2	hlk+04 nmc81 bkk+16 bkk+16 ttm18
2786	J2203+50	hrk+08	1.342282	0	hrk+08	79	0	hrk+08
2787	J2204+2700	dsm+13	11.80601087935	2	mgf+19	35.074	1	mgf+19
2788	J2205+1444	cnt96	1.06608191007	12	cn95	36.717	14	cn95
2789	J2206+6151	bck+13	3.09910744206	5	bck+13	167	0	bck+13
2790	J2208+4056	slr+14	1.56996372132	3	lsk+18	11.837	9	lsk+18
2791 2792 2793 2794 2795	J2208+5500 J2209+22 J2210+57 J2212+2933 J2213+53	jml+09 ttm18 slr+14 dtws85 hrk+08	1.07162470101 0.562778 0.48604 0.995428466049 1.331558	3 0 4 3 0	sjm+19 scb+19 slr+14 hlk+04 hrk+08	105.21 46.30 189.43 74.5213	1 8 6 15 0	sjm+19 scb+19 slr+14 bkk+16 hrk+08
2796	J2214+3000	rrc+11	320.5922923649958	16	abb+18	22.5450	25	abb+18
2797	J2215+1538	cnt96	2.672397048165	12	cn95	29.2404	12	bkk+16
2798	J2215+5135	hrm+11	383.1975942761	1	aaa+13	69.1951	2	aaa+13
2799	J2216+5759	bck+13	2.38605248497	12	bck+13	176	0	bck+13
2800	J2217+5733	jml+09	0.94621311300	3	sjm+19	130.67	6	sjm+19
2801	J2219+4754	<u>th69</u>	1.857117736985	4	<u>hlk+04</u>	43.4975	5	<u>srb+15</u>

2802	J2222-0137	blr+13	30.47121380904550	29	cfg+17	3.277	0	cfg+17
2803	J2222+2923	cnt96	3.553671095841	20	hlk+04	49.4128	11	bkk+16
2804	J2222+5602	hrk+08	0.748503	0	hrk+08	168	0	hrk+08
2805	J2225+35	skdl09	1.063830	0	skdl09	51.8	0	skdl09
2806	J2225+6535	dls73	1.46511023680	2	ywml10	36.44362	51	bkk+16
2807	J2227+30	cnst96	1.187073	5	cnst96	19	2	ttm+18
2808	J2228+6447	slr+14	0.52826709593	1	lsk+18	193.6	2	lsk+18
2809	J2228-65	mbc+19	0.364169	0	mbc+19	36	0	mbc+19
2810	J2229+2643	cam95a	335.816213374970	4	abb+18	22.7271	6	abb+18
2811	J2229+6114	hcg+01	19.37099515	3	hcg+01	204.97	2	aaa+09i
2812	J2229+6205	dbtb82	2.257058359945	17	hlk+04	124.6388	31	bkk+16
2813	J2234+0611	dsm+13	279.5965821510426	5	sfa+19	10.7645	15	abb+18
2814	J2234+0944	rap+12	275.707832659604	4	abb+18	17.8310	14	abb+18
2815	J2234+2114	cnt96	0.73597310008	3	cn95	35.08	9	cn95
2816	J2235+1506	cnt93	16.731540990294	3	cnt96	18.09	5	<pre>cnt93 bbb+13 * hrk+08 tpc+11</pre>
2817	J2236-5527	bbb+13	144.76914215406	7	bbb+13	20.0	5	
2818	J2238+5903	aaa+09c	6.1450029089	4	rkp+11	*	0	
2819	J2238+6021	hrk+08	0.325733	0	hrk+08	182	0	
2820	J2240+5832	tpc+11	7.1462	1	tpc+11	263.50	5	
2821	J2241-5236	kjr+11	457.3101497559	3	kjr+11	11.41151	2	kbt+19
2822	J2241+6941	slr+14	1.16904199244	2	lsk+18	67.67	7	lsk+18
2823	J2242+6950	dtws85	0.600780731556	7	hlk+04	40.86039	73	bkk+16
2824	J2243+1518	cml05	1.675604720772	12	cml05	42.13	47	bkk+16
2825	J2244+63	hrk+08	2.169197	0	hrk+08	92	0	hrk+08
2826	J2248-0101	mld+96	2.095411990345	9	hlk+04	29.05	3	hlk+04
2827	J2251-3711	mke+20	0.08249079347	7	mke+20	12.12	1	mke+20
2828	J2253+1516	cnt96	1.262250264859	7	cn95	29.2045	17	bkk+16
2829	J2256-1024	hrm+11	435.8187550969386	40	csm+20	13.776020	3	csm+20
2830	J2257+5909	dls72	2.71557265035	5	hlk+04	151.082	6	hlk+04
2831 2832 2833 2834 2835	J2301+5852 J2302+4442 J2302+6028 J2305+3100 J2305+4707	fg81 cgj+11 snt97 lan69 dtws85	0.14328554678 192.591963677397 0.828909520456 0.634563531429 0.937759872398	3 9 14 3 15	dk14 abb+15 snt97 hlk+04 tamt93	* 13.7279 156.7 49.5845 62.0676	0 3 1 12 36	* abb+15 snt97 bkk+16 bkk+16
2836	J2306+31	scb+19	2.927400	0	scb+19	46.13	2	scb+19
2837	J2307+2225	cnt96	1.86626740089	3	cn95	7.024	10	bkk+16
2838	J2308+5547	dls72	2.104963256901	4	hlk+04	46.53905	37	bkk+16
2839	J2310-0555	san16	382.76240356282	9	san16	15.5139	7	san16
2840	J2310+6706	kkl+15	0.5141946062	3	lsk+18	97.7	2	lsk+18
2841	J2312+6931	slr+14	1.22944554793	3	lsk+18	71.6	1	lsk+18
2842	J2313+4253	dth78	2.861773352516	4	hlk+04	17.27693	33	bkk+16
2843	J2315+58	hrk+08	0.942507	0	hrk+08	74	0	hrk+08
2844	J2317+1439	cnt93	290.2546081657330	5	abb+18	21.877	9	abb+18
2845	J2317+2149	dth78	0.6922076991330	10	hlk+04	20.86959	31	bkk+16
2846	J2319+6411	hrk+08	4.6292378837998	13	bck+13	246	0	bck+13
2847	J2321+6024	dlp70	0.4431664652530	9	hlk+04	94.591	18	hlk+04
2848	J2322+2057	ntf93	207.96816335831	8	dcl+16	13.36	4	dcl+16
2849	J2322-2650	sbb+18	288.758695112907	10	sbb+18	6.149	2	sbb+18
2850	J2323+1241	clh+20	0.265993420483	5	clh+20	29.0	3	clh+20
2851	J2324-6054	mlt+78	0.425987202198	9	lbs+20	14.0	6	dmk+93
2852	J2325-0530	kkl+15	1.15109885937	1	kkl+15	14.966	7	kkl+15
2853	J2325+6316	dth78	0.696228754897	5	hlk+04	197.37	5	hlk+04
2854	J2326+6113	dls73	4.279869765973	4	hlk+04	122.613	5	hlk+04
2855	J2326+6141	hrk+08	1.265823	0	hrk+08	33	0	hrk+08

2856	J2327+62	mss+20	3.759398	0	mss+20	193.4	1	mss+20
2857	J2329+16	dsm+13	1.582028	0	dsm+13	31	0	dsm+13
2858	J2329+4743	scb+19	1.372855822306	8	mbc+20	44.012	2	mbc+20
2859	J2330-2005	ll76	0.6084123279226	15	hlk+04	8.456	2	srb+15
2860	J2333+6145	bck+13	1.321179569839	13	bck+13	125	0	bck+13
2861	J2336-01	scb+19	0.971062	0	scb+19	19.60	9	scb+19
2862	J2337+6151	dtws85	2.01869363589	2	ymw+10	58.410	15	hlk+04
2863	J2339-0533	rpp+20	346.71337922051	2	pc15	8.717	4	rpp+20
2864	J2340+08	dsm+13	3.297066	0	dsm+13	24	0	dsm+13
2865	J2343+6221	hrk+08	0.555864	0	hrk+08	117	0	hrk+08
2866 2867 2868 2869 2870 2871 2872	J2346-0609 J2350+31 J2351+8533 J2352+65 J2354-22 J2354+6155 J2355+2246	mld+96 ttk+17 slr+14 hrk+08 mbc+19 dbtb82 acd+19	0.846407950019 1.968117 0.98840874179 0.859107 1.792128 1.058443115007 0.54318721077	3 0 6 0 0	hlk+04 scb+19 lsk+18 hrk+08 mbc+19 hlk+04 acd+19	22.504 39.14 38.5 152 9.9 94.662 23.1	19 3 4 0 1 6 7	hlk+04 scb+19 lsk+18 hrk+08 mss+20 hlk+04 acd+19

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Thank you!