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Journal	VizieR Online Data Catalog



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HTRU survey new pulsars (Ngr., 2015)

The S/N, flux density (S1400), derived luminosity (L1400) and pulse widths (W50, W10) of the 60 newly discovered pulsars (60 rows)

2015MNRAS...450...2922N ReadMeFile

plot the output

query using TAP:SQL

Full param	PSR	S/NHTRU	S/Nmedian	L	S/NPMPS	S1400	W50	W10	L1400
						mJy	ms	ms	mJy/beam
1	J1002-5919	18.2	6.8	7.7	0.17	161.30	69.10	12.60	
2	J1101-6424	19.7	7.4	0.27	0.54	1.39	5.40		
3	J1151-6108	10.0	0.06	5.65	9.89	1.10			
4	J1227-63	19.4				15.00	34.40		
5	J1244-6359	12.5		0.15	9.80	22.90	4.70		
6	J1248-6444	13.4	<	6.4	0.15	54.30	78.50	3.30	
7	J1255-62	14.2		0.13	34.80	65.00	21.80		
8	J1349-63	17.4	9.7			23.00	49.70		
9	J1525-5523	12.6	10.3	10.5	0.21	31.00	40.90	1.10	
10	J1528-5547	14.4		0.07	52.90	110.00	1.20		
11	J1532-56	12.0		0.97	0.10	27.00	54.00	1.80	
12	J1538-5621	22.7	9.2	15.7	0.14	34.10	60.60	1.20	
13	J1612-49	12.6		0.16	28.70	73.10	10.30		
14	J1612-55	17.7		0.11	37.60	56.50	3.60		
15	J1616-5017	21.5		0.17	9.76	20.50	3.80		
16	J1622-4845	12.1		0.15	17.50	42.30	3.10		
17	J1627-49	14.1		8.6	0.13	69.30	97.10	6.00	
18	J1627-51	21.6		13.3	0.08	9.80	16.30	0.98	
19	J1634-49	14.3		8.5	0.13	43.50	62.50	10.50	
20	J1638-44	13.5		0.15	31.60	50.60	6.80		
21	J1649-3935	17.2	6.8	9.6	0.05	22.80	45.70	1.60	
22	J1658-47	11.5	6.9	7.7	0.18	27.40	43.80	23.00	
23	J1708-3641	13.5	<	6.5	0.12	21.80	78.30	2.70	
24	J1710-37	13.3	<	7.7	0.10	61.40	105.00	2.20	
25	J1718-41	12.4		0.07	28.40	69.10	2.00		
26	J1720-36	14.5		0.08	8.41	10.80	1.40		
27	J1723-28	14.3		10.6	0.08	13.70	35.80	2.80	
28	J1730-34	15.4		7.1	0.03	25.90	51.70	1.50	
29	J1731-3322	10.5	<	6.0	0.10	33.50	71.40	12.50	
30	J1732-35	11.1		0.13	6.60	14.10	3.30		
31	J1734-3058	21.0		9.3	0.11	10.70	22.60	1.60	
32	J1738-2736	26.0		9.5	0.17	13.70	23.70	4.40	
33	J1741-34	12.0		0.20	19.10	44.30	3.40		
34	J1743-35	14.4		9.7	0.05	16.90	33.80	0.50	
35	J1746-27	8.7		0.15	29.90	42.60	5.60		
36	J1748-30	12.3	6.0	8.9	0.16	25.50	79.40	10.50	
37	J1750-28	11.6		0.09	16.80	35.10	2.30		
38	J1755-25	15.1		9.0	0.14	11.70	25.70	14.90	
39	J1755-26	15.6	6.9		0.14	16.30	25.70	3.80	
40	J1756-25	20.5		0.20	25.40	38.00	18.40		
41	J1757-27	14.6		0.07	0.49	0.88	2.00		
42	J1759-24	28.5	7.6		0.50	72.30	159.00	59.40	
43	J1811-1717	14.2	6.4	<	5.8	0.20	38.80	59.00	9.00
44	J1819-17	11.2		0.14	87.10	157.00	0.50		
45	J1824-1350	14.6		0.08	19.40	58.20	6.50		
46	J1825-1108	17.5		7.5	0.13	42.10	68.80	0.90	
47	J1829-1011	19.8		9.3	0.25	98.80	11.20		
48	J1830-10	9.9	<	7.3	0.10	5.36	12.70	1.30	
49	J1833-0209	11.9	<	6.8	0.06	17.40	30.70	3.10	
50	J1834-09	18.1		0.17	64.50	152.00	7.00		
51	J1835-0924b	13.0	8.9			27.10	45.30		
52	J1835-0928	10.5				39.50	64.20		
53	J1836-11	10.8		0.12	25.70	55.10	3.20		
54	J1838-0107	27.1	10.5	9.7	0.05	34.40	45.00	1.90	
55	J1839-0223	11.2	8.3	8.1	0.11	45.30	67.90	4.50	
56	J1839-0332	20.2	8.6	12.7		31.90	63.70		
57	J1842-0800	9.8		9.9	0.10	24.90	52.30	1.70	
58	J1843-0510	11.8		7.5	0.07	24.00	36.00	1.90	
59	J1844-0302	13.6		0.12	19.00	33.30	6.40		
60	J1847-0427	11.4				30.90	48.40		

JMNRAS/450/2922/table2

HTRU survey new pulsars (Ngr., 2015)

TEMPO2 best-fitting parameters of 30 newly discovered isolated pulsars from the HTRU Galactic plane survey (30 rows)

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start Aladin Lite

plot the output

query using TAP:SQL

Full	RAJ2000	DEJ2000	PSR	n	RAJ2000	DEJ2000	e	GLON	GLAT	P	e	DM	e	Dist	Simb											
	"hms"	"dms"			"hms"	"dms"	arcsec	deg	deg	ms	ms	pc/cm3	pc/cm3	pc												
1	10 02 20.50000	59 19 37.2000	J1002-5919	10	10 02 20.50000	59 19 37.2000	0.60	282.83	-3.22	713.48925350000	0.00000000000	104.08	10.00	347.0	20	8.7	56499.56930	56777	28	1262	1.3	110.00	28.00	14.0	Simbad	
2	11 51 56.86000	61 08 17.6000	J1151-6108	11	11 51 56.86000	61 08 17.6000	0.10	295.81	0.91	101.63196293000	0.00000002000	10278.40	1.00	216.0	1.0	4.2	56499.56930	56714	23	696	1.5	0.16	100.00	390000.00	41.0	Simbad
3	12 48 32.87000	64 44 00.0000	J1248-6444	12	12 48 32.87000	64 44 00.0000	0.80	302.62	-1.86	1234.89494890000	0.00000000000	1932.00	16.00	236.4	1.1	4.8	56498.56931	56715	14	567	0.6	10.00	160.00	160.00	41.0	Simbad
4	15 25 36.04000	55 23 23.0000	J1525-5523	15	15 25 36.04000	55 23 23.0000	0.20	323.66	1.15	155.15604699900	0.00000001600	8.96	0.70	124.7	0.3	2.5	54792.56571	55682	29	396	0.6	6300.00	5.70	7.9	Simbad	
5	15 28 39.18000	55 47 23.0000	J1528-5547	15	15 28 39.18000	55 47 23.0000	2.00	23.80	0.58	3467.30151700000	0.00000170000	7750.00	20.00	269.0	0.4	4.2	56127.56967	55839	27	778	8.2	7.10	525.00	7.4	Simbad	
6	15 38 43.29000	56 17 55.5000	J1538-5621	15	15 38 43.29000	56 17 55.5000	0.40	324.61	-0.70	1908.4944121830000	0.00000002000	7311.80	0.70	150.0	18.0	3.0	54939.56886	55912	14	926	0.9	4.10	380.00	42.0	Simbad	
7	16 16 29.89000	50 17 14.9000	J1616-5017	16	16 16 29.89000	50 17 14.9000	0.20	332.83	0.29	491.38412183000	0.00000001000	46592.00	3.00	194.0	4.0	4.7	56469.56933	56701	14	597	3.4	0.17	480.00	16000.00	Simbad	
8	16 22 05.45000	48 46 29.0000	J1622-4845	16	16 22 05.45000	48 46 29.0000	4.00	334.53	0.73	735.09164794000	0.00000008000	110.00	20.00	292.0	7.0	4.6	56499.56968	56715	12	1056	1.3	98.00	30.00	12.0	Simbad	
9	16 49 06.68000	39 35 44.2000	J1649-3935	16	16 49 06.68000	39 35 44.2000	1.40	344.58	3.34	770.90976051100	0.00000001400	39.10	0.40	290.0	7.0	5.4	55085.56886	55985	15	1195	1.5	310.00	18.00	3.4	Simbad	
10	17 08 35.01000	38 17 41.5000	J1708-3641	17	17 08 35.01000	38 17 41.5000	1.40	349.23	2.13	587.56793830000	0.00000001400	134.90	0.50	316.0	3.0	4.8	55208.56886	56047	19	1581	0.6	69.00	29.00	26.0	Simbad	
11	17 31 14.31000	33 22 45.0000	J1731-3322	17	17 31 14.31000	33 22 45.0000	2.00	354.60	0.22	544.67054719000	0.00000004000	28093.00	18.00	877.4	11.0	56500.56932	56716	26	2931	1.5	0.30	400.00	6900.00	10.00	Simbad	
12	17 34 50.83000	30 58 41.4000	J1734-3058	17	17 34 50.83000	30 58 41.4000	0.80	357.03	0.89	541.28568073000	0.00000005000	16.20	0.50	260.0	1.4	3.8	55976.56784	56400	128	1750	2.8	5300.00	9.50	4.0	Simbad	
13	17 38 14.62800	27 36 25.8000	J1738-2736	17	17 38 14.62800	27 36 25.8000	0.90	357.03	0.27	2.08	627.71551848400	0.00000001900	4624.30	0.70	323.6	0.7	5.1	56322.56884	56715	69	760	3.6	2.20	170.00	740.00	Simbad
14	17 50 04.00000	28 45 00.0000	J1750-28	17	17 50 04.00000	28 45 00.00000	0.66	-0.74	1300.51346200000	0.00000007000	5780.00	190.00	388.0	12.0	5.1	56681.56884	56783	20	1267	1.7	3.60	280.00	100.00	Simbad		
15	17 55 16.29000	26 00 00.0000	J1755-26	17	17 55 16.29000	26 00 00.00000	60.00	3.62	-0.33	430.87215605000	0.00000001000	12280.00	50.00	405.0	4.0	5.2	56684.56940	56827	30	2107	2.4	0.55	230.00	6100.00	Simbad	
16	17 57 54.79500	27 55 00.0000	J1757-27	17	17 57 54.79500	27 55 00.00000	420.00	2.40	-1.72	17.68721477777	0.00000000011	60.21	0.02	334.0	5.3	56675.56881	56778	50	24	2.0	1300.00	0.20	1600.00	Simbad		
17	18 11 26.33000	17 47 00.0000	J1811-1717	18	18 11 26.33000	17 47 00.00000	14.00	13.04	0.69	391.38510999000	0.00000000000	120.00	80.00	545.5	6.7	56648.56884	56762	39	2461	1.3	49.00	22.00	83.0	Simbad		
18	18 24 50.18100	13 50 21.0000	J1824-1350	18	18 24 50.18100	13 50 21.00000	11.60	17.61	-0.52	1396.59864604000	0.00000004000	60.00	7.00	551.0	7.0	6.5	56341.56884	56612	75	2957	1.9	36.00	93.00			

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HTRU survey new pulsars (Nov. 2015)

2015MNRAS450.2922J

ReutMeUp

The 435 previously known pulsars that have been re-detected in the 50 per cent processed data of the HTRU Galactic plane survey (435 rows)

start Altitude plot the output query using TAP/SOL

Full	RA J2000	DE J2000	PSR	ObsID	GLON	GLAT	Offset	Puls	n	DMabs	Sexp	n	S/Nexp	S/Nois	Simbad	RA Jers	DE Jers
	"	"			"	"	"	"		pc/m	ms				"	"	"
J10013298	55 08 26.6	B0959-54	2011-10-11-18:36:4901	280.230	+00.060	0.03	1436.619	129.3	6.1	2100.0	1384.1	184.0	129.8	150.387	-55.141		
J10114999	58 56 02.7	B1011-58	2011-01-29-15:34:4408	283.587	-02.193	0.13	819.922	374.8	0.73	1800.0	1384.1	129.8	150.387	-58.934			
J10121617	53 44 02.3	B1044-53	2012-12-08-17:17:08	270.452	-02.254	0.03	599.384	65.5	0.78	204.0	81.4	43.0	154.090	-53.734			
J10164008	56 26 01.6	B1015-56	2011-04-25-06:10:4313	282.712	+00.237	0.11	503.462	434.5	1.64	378.0	217.1	154.619	154.169	-56.434			
J10323889	59 09 37.9	B1030-58	2011-05-19-06:55:1105	285.963	-00.940	0.07	464.210	420.1	0.73	187.0	154.619	154.619	158.162	-59.161			
J10384469	58 27 36.3	B1036-58	2011-07-14-00:46:5701	286.300	+00.060	0.08	661.994	70.3	0.55	123.0	264.6	159.686	159.686	-58.460			
J10423687	55 16 57.7	B1039-55	2011-07-07-02:30:4903	285.235	+03.100	0.11	1170.865	299.4	0.34	75.5	160.2	160.654	160.654	-55.283			
J10464340	58 18 56.6	B1044-57	2012-05-22-12:20:1412	287.153	+00.683	0.10	369.431	211.6	0.65	115.0	44.1	161.683	161.683	-58.316			
J10475297	58 25 10.8	B1046-58	2012-08-07-00:41:5103	287.335	+00.660	0.12	123.714	128.8	3.03	462.0	53.1	161.971	161.971	-58.420			
J10495732	63 03 57.8	B1054-62	2011-07-18-00:07:1512	300.913	-02.967	0.02	43.950	322.2	9.95	1250.0	139.636	164.347	164.347	-63.033			
J11075429	59 38 10.8	B1105-59	2011-05-06-05:57:4613	290.183	+00.648	0.15	1516.530	82.2	0.14	22.4	38.1	166.976	166.976	-59.636			
J11152574	60 53 21.1	B1112-60	2011-04-25-07:24:1709	291.518	-00.163	0.18	880.850	680.0	0.41	62.7	137.9	168.857	168.857	-60.889			
J11260151	60 54 34.1	B1124-60	2011-04-25-07:24:1706	292.735	+00.260	0.10	202.737	280.1	0.58	119.0	102.4	171.506	171.506	-60.909			
J11350386	62 58 44.9	B1131-62	2011-07-29-00:04:3013	294.383	-01.382	0.19	1022.873	579.2	0.46	22.1	60.2	173.766	173.766	-62.979			
J11452463	60 32 37.4	B1143-60	2011-06-26-02:43:4410	294.898	+01.294	0.09	273.374	112.6	2.32	317.0	431.8	176.353	176.353	-60.544			
J11570787	62 21 38.6	B1154-62	2011-05-07-09:46:4709	310.647	-02.156	0.08	400.324	323.4	5.06	977.0	1034.3	179.283	179.283	-62.361			
J12262918	64 07 22.6	B1221-63	2011-07-18-01:20:4713	300.213	-01.383	0.23	216.480	99.7	0.26	41.9	58.2	186.627	186.627	-64.123			
J12262918	64 07 22.6	B1222-63	2011-07-18-01:20:4713	300.213	-01.383	0.09	419.619	411.2	0.26	51.2	126.4	186.627	186.627	-64.123			
J12441633	64 24 39.5	B1240-64	2011-05-04-08:15:1704	302.158	-01.550	0.11	388.484	297.3	7.13	1800.0	297.7	191.068	191.068	-64.411			
J13023525	63 47 06.3	B1259-63	2011-12-10-15:18:3004	304.163	-00.940	0.06	47.763	147.2	14.5	49.9	192.4	195.647	195.647	-63.785			
J13106173	64 48 58.2	B1302-64	2008-11-20-19:16:4807	304.512	-01.990	0.14	571.651	494.9	0.56	100.0	116.7	196.573	196.573	-64.816			
J13194567	61 01 23.7	B1316-60	2011-05-18-08:45:1607	306.357	+01.660	0.09	284.532	402.0	0.78	163.0	145.7	199.940	199.940	-61.023			
J13262734	62 21 35.9	B1323-62	2011-07-02-05:01:4513	306.933	-00.236	0.10	529.926	316.7	9.86	1900.0	2090.8	201.616	201.616	-62.360			
J13262957	63 08 38.6	B1323-62	2011-05-19-09:21:5902	306.935	-00.560	0.12	196.480	293.8	1.46	259.0	192.8	201.749	201.749	-63.144			
J13390081	61 54 36.9	B1334-61	2011-07-03-07:18:0912	308.501	+00.446	0.19	1238.986	642.1	0.60	58.7	62.4	204.753	204.753	-61.910			
J13431229	62 11 51.3	B1338-62	2012-02-06-14:09:5404	308.928	+00.070	0.22	193.458	720.4	0.15	18.9	23.5	205.801	205.801	-62.988			
J13591008	62 26 05.1	B1353-62	2011-04-27-10:25:2013	310.678	-00.586	0.20	455.777	419.3	1.02	133.0	12.3	209.792	209.792	-62.435			
J14005493	60 38 30.8	B1356-60	2010-12-12-18:12:4810	311.348	+01.084	0.12	127.507	292.9	3.79	597.0	914.2	210.229	210.229	-60.647			
J14023617	63 57 23.8	B1358-63	2011-05-07-09:46:4709	310.647	-02.156	0.08	842.003	96.4	44.5	1140.0	943.0	210.651	210.651	-63.957			
J14133314	63 09 15.0	B1409-62	2011-04-24-09:35:0510	312.048	-01.745	0.03	394.950	117.1	0.87	237.0	180.5	213.388	213.388	-63.154			
J15122252	58 04 30.3	B1508-57	2012-02-02-16:02:3302	320.695	-00.149	0.09	128.699	625.8	4.07	533.0	488.7	228.094	228.094	-58.075			
J15230621	58 21 59.1	B1518-58	2011-04-23-18:50:1113	321.738	-01.145	0.13	395.354	198.9	1.85	270.0	301.3	230.776	230.776	-58.366			
J15275792	55 45 22.4	B1523-55	2010-12-31-19:49:5702	323.735	+00.661	0.12	1048.716	378.4	0.41	105.0	113.9	231.991	231.991	-55.756			
J15340599	53 40 24.0	B1530-53	2011-08-15-05:23:1010	325.652	+01.865	0.10	1368.887	18.4	4.01	1000.0	245.7	233.525	233.525	-53.673			
J15341584	53 54 30.3	B1530-53	2011-05-09-11:33:0212	325.532	+01.655	0.18	289.690	193.5	0.21	39.7	27.1	233.566	233.566	-53.914			
J15383088	56 23 33.6	B1538-56	2011-04-23-18:34:0903	324.604	-00.730	0.07	244.640	175.2	4.60	531.0	243.7	234.712	234.712	-54.397			
J15453519	53 08 19.9	B1541-52	2011-06-27-06:35:4802	327.345	-01.272	0.09	178.554	34.7	2.42	495.0	201.2	236.397	236.397	-53.139			
J15530333	54 52 14.0	B1550-54	2011-06-27-12:21:3305	327.127	-00.769	0.14	1081.343	220.3	0.27	62.7	61.4	238.272	238.272	-54.871			
J15593430	55 37 32.8	B1555-55	2012-08-07-03:38:2905	327.385	-01.972	0.16	957.264	206.4	0.21	71.1	59.8	239.976	239.976	-55.626			
J16012688	57 52 12.5	B1556-57	2012-08-07-11:27:0205	326.076	-03.809	0.15	194.456	175.8	0.42	57.1	64.7	240.370	240.370	-57.870			
J16044454	52 52 13.0	B1601-52	2011-06-26-06:24:2121	329.732	-00.364	0.12	658.013	33.3	6.24	556.0	383.2	241.186	241.186	-52.870			
J16132681	51 01 10.0	B1608-51	2011-05-29-19:48:1302	334.610	-00.824	0.12	334.376	58.1	1.18	242.0	173.9	243.362	243.362	-51.732			
J16150692	50 51 55.0	B1610-50	2011-05-05-12:06:3613	332.268	+00.024	0.11	232.908	581.8	0.65	80.9	68.8	243.779	243.779	-50.865			
J16323525	50 19 30.9	B1629-50	2011-04-23-20:03:5901	334.600	-01.570	0.10	352.145	399.9	3.46	769.0	601.5	248.147	248.147	-50.325			
J16334284	44 46 10.9	B1630-44	2011-06-30-14:20:5003	338.802	-02.070	0.12	436.509	474.2	0.95	205.0	167.3	248.429	248.429	-44.770			
J16375557	45 44 21.3	B1634-45	2011-07-12-08:31:5305	338.585	+00.869	0.15	118.773	194.4	0.34	62.7	37.9	249.482	249.482	-45.739			
J16394047	46 01 44.6	B1635-46	2011-06-26-16:09:1203	338.572	+00.449	0.07	529.120	260.5	0.60	153.0	131.3	249.919	249.919	-46.029			
J16404478	45 59 21.6	B1641-45	2011-06-27-13:35:1501	339.150	-01.150	0.06	455.075	477.1	254.00	66500.0	24044.4	251.116	251.116	-45.959			
J16453538	57 43 38.8	B1645-57	2011-04-23-13:56:0606	340.813	-01.311	0.15	586.411	160.1	4.43	121.0	7.2	252.766	252.766	-46.489			
J17014956	45 27 23.2	B1657-45	2011-01-01-19:34:1903	341.479	-02.160	0.12	322.909	528.4	1.20	151.0	148.2	255.456	255.456	-45.889			
J17073038	41 07 00.3	B1703-40	2010-12-09-21:35:0401	345.560	-00.350	0.22	581.017	353.4	0.62	89.5	56.0	256.877	256.877	-41.117			
J17091818	44 25 17.7	B1706-44	2011-01-05-19:45:5807	343.106	-02.589	0.10	102.509	75.5	4.50	600.0	482.3	257.326	257.326	-44.422			
J17172860	34 35 31.4	B1714-34	2011-10-13-03:03:1704	351.993	+01.900	0.18	656.306	587.3	0.65	147.0	123.2	259.369	259.369	-34.592			
J17184240	39 56 08.4	B1715-40	2011-01-05-04:06:0704														

140	12	32	02	26	64	57	51	9	J1232-6501	2011-04-23-08:08:01	300.880	-02.170	0.06	88.283	240.0	0.28	26.6	39	2	Simbad	188.009	-64.964
141	12	34	54.84	63	46	56	96	J1233-6344	2010-12-12-15:48:3902	301.108	-00.970	0.14	756.894	502.4	0.02	6.5	12.3	Simbad	188.729	-63.783		
142	12	35	52.81	63	59	24.8	J1235-6354	2011-09-29-19:46:1606	301.227	-01.170	0.08	256.778	439.0	0.11	18.7	16.4	Simbad	188.970	-63.990			
143	12	45	08.47	65	28	47.1	J1244-6531	2011-05-07-07:47:1008	302.278	-02.616	0.07	1546.812	386.1	0.14	32.5	14.2	Simbad	191.285	-65.480			
144	12	45	29.69	62	35	27.1	J1245-6238	2008-12-10-18:22:4809	302.248	+0.273	0.06	2283.112	337.7	0.12	19.5	17.8	Simbad	191.374	-62.591			
145	12	49	49.63	65	03	40.4	J1249-6507	2011-05-08-07:45:3907	302.762	-02.190	0.06	434.444	214.3	0.08	17.0	15.5	Simbad	192.457	-65.061			
146	12	55	35.81	63	13	16.5	J1252-6314	2011-04-27-09:12:0601	303.100	-00.350	0.03	823.242	272.2	0.62	140.0	118.7	Simbad	193.233	-63.221			
147	12	02	03.67	63	00	24.8	J1301-6305	2011-09-01-03:25:0902	303.137	-00.000	0.09	184.623	369.4	0.30	23.5	26.1	Simbad	195.515	-63.007			
148	12	03	35.25	63	47	06.3	J1302-6305	2011-12-05-18:51:3004	304.163	-00.940	0.07	325.728	876.0	0.08	17.7	15.5	Simbad	195.647	-63.785			
149	12	03	03.67	63	00	24.8	J1303-6305	2011-09-19-21:47:1902	304.137	-00.160	0.13	2306.642	332.7	0.15	38.5	31.9	Simbad	195.515	-63.007			
150	12	03	55.28	62	08	39.1	J1305-6203	2011-09-19-21:47:1905	304.623	+0.680	0.11	427.776	466.6	0.33	55.8	46.5	Simbad	196.480	-62.144			
151	12	06	19.70	62	58	58.3	J1305-6256	2011-09-19-21:47:1907	304.622	-00.160	0.11	478.229	961.0	0.18	29.6	27.0	Simbad	196.582	-62.983			
152	12	13	13.31	61	04	11.6	J1314-6101	2011-06-30-10:40:0303	305.685	+0.680	0.05	2948.283	279.8	0.35	82.5	69.6	Simbad	196.555	-61.070			
153	12	16	07.57	60	19	23.3	J1315-6101	2011-04-27-09:12:0601	305.788	+0.240	0.09	432.225	963.1	0.51	23.2	57.9	Simbad	199.032	-60.495			
154	12	18	35.41	62	53	41.6	J1317-6302	2011-07-01-03:25:0908	306.019	-00.186	0.18	261.270	678.3	0.19	24.1	44.5	Simbad	199.668	-62.895			
155	12	19	45.67	61	01	23.7	J1319-6105	2011-05-18-08:45:1607	306.357	+0.160	0.08	421.119	441.2	0.62	115.0	104.1	Simbad	199.940	-61.023			
156	12	21	26.27	62	37	52.3	J1322-6241	2011-06-26-03:57:2007	306.372	+0.040	0.14	505.188	620.2	0.13	33.1	31.9	Simbad	200.359	-62.631			
157	12	24	43.83	61	44	07.4	J1324-6146	2011-06-26-03:57:2012	306.863	+0.882	0.03	844.103	819.2	0.69	63.7	75.9	Simbad	201.183	-61.735			
158	12	29	33.77	61	53	20.5	J1329-6158	2011-09-18-22:03:3402	307.407	+0.651	0.11	1565.243	513.8	0.12	27.3	21.8	Simbad	202.991	-61.889			
159	12	47	45.13	63	06	54.3	J1348-6307	2011-06-28-12:51:4213	309.248	-0.936	0.11	927.766	580.6	0.28	25.8	33.5	Simbad	206.938	-63.115			
160	12	50	00.65	61	35	59.3	J1349-6130	2011-05-16-10:33:1709	309.838	+0.484	0.01	259.365	285.2	0.35	58.5	51.7	Simbad	207.503	-61.600			
161	12	53	37.59	62	42	46.1	J1354-6249	2008-11-20-20:28:2110	310.102	-00.724	0.11	2951.941	218.5	0.13	25.1	19.8	Simbad	208.657	-62.713			
162	12	55	30.93	59	20	03.8	J1355-5925	2013-02-02-14:49:1511	311.031	+0.256	0.10	1213.294	348.6	0.32	68.0	46.3	Simbad	208.879	-59.334			
163	12	56	14.02	62	04	58.4	J1355-6206	2011-04-27-17:20:5712	310.886	-01.381	0.06	399.171	304.6	0.54	69.9	71.0	Simbad	210.693	-63.146			
164	12	47	16.10	58	16	41.2	J1406-5806	2011-05-09-09:12:2110	312.782	+0.136	0.24	288.532	233.4	0.05	3.0	13.8	Simbad	211.817	-58.278			
165	12	46	06.92	60	19	24.3	J1406-6018	2011-04-27-12:48:02	313.837	+0.261	0.04	213.095	539.1	0.34	39.1	25.6	Simbad	213.079	-61.323			
166	12	47	07.38	60	51	04.2	J1407-6048	2010-12-12-18:12:4801	312.080	+0.660	0.05	492.345	578.7	0.17	28.9	27.5	Simbad	211.909	-60.853			
167	12	47	12.19	61	53	04.2	J1407-6153	2011-04-23-17:36:3808	311.731	-00.314	0.09	701.637	665.3	0.24	22.7	14.3	Simbad	211.801	-61.884			
168	12	49	09.194	61	39	36.0	J1410-6132	2011-01-12-18:12:4808	312.079	-00.186	0.15	50.055	964.2	1.86	52.2	21.3	Simbad	212.425	-61.660			
169	12	44	32.78	61	37	13.6	J1413-6141	2011-01-02-18:40:0009	312.639	-00.325	0.18	285.740	666.4	0.12	8.9	16.0	Simbad	213.637	-61.620			
170	12	43	37.51	62	19	11.1	J1413-6222	2011-04-22-16:43:5603	312.335	-00.961	0.10	292.408	811.2	0.59	67.0	62.9	Simbad	213.448	-62.320			
171	12	47	42.68	60	50	07.7	J1416-6057	2010-12-31-17:25:4510	313.252	+0.296	0.25	295.582	286.4	0.03	3.8	14.0	Simbad	214.428	-60.835			
172	12	19	29.00	60	45	38.4	J1416-6048	2011-01-01-16:35:11	313.481	+0.290	0.09	48.208	359.4	0.59	39.4	41.9	Simbad	213.871	-60.760			
173	12	24	53.63	58	10	23.9	J1424-5822	2011-09-21-22:49:1106	315.015	+0.289	0.21	366.735	323.4	0.10	41.1	27.2	Simbad	216.223	-58.173			
174	12	24	42.76	62	05	35.5	J1425-6210	2011-01-02-18:40:0006	313.611	-01.171	0.09	501.730	433.6	0.13	28.1	22.9	Simbad	216.178	-62.093			
175	12	40	48.12	61	43	18.4	J1441-6137	2011-07-28-02:35:2212	315.504	-01.549	0.15	1175.833	158.8	0.05	10.0	18.7	Simbad	220.200	-61.722			
176	12	43	44.50	59	47	27.8	J1444-5941	2011-06-26-05:10:4501	316.630	+0.060	0.17	2759.909	141.6	0.10	28.0	17.4	Simbad	220.935	-59.791			
177	12	49	03.31	58	48	17.6	J1449-5846	2011-06-27-11:08:0307	317.665	+0.661	0.06	463.329	213.3	0.24	43.6	38.2	Simbad	222.264	-58.805			
178	12	53	18.18	58	48	00.3	J1452-5881	2011-01-01-22:34:4704	318.160	+0.421	0.08	386.647	258.2	0.18	34.6	28.2	Simbad	223.326	-58.800			
179	12	53	06.21	61	21	25.1	J1452-6038	2011-05-19-10:40:0403	317.155	-00.958	0.25	154.993	48.9	0.05	10.7	11.2	Simbad	223.276	-60.538			
180	12	43	57.59	58	42	54.2	J1454-5846	2013-01-02-19:24:0605	318.275	+0.458	0.07	45.243	116.8	0.19	24.2	21.3	Simbad	223.491	-58.715			
181	12	47	09.23	58	58	41.0	J1457-5900	2013-01-02-19:24:0612	318.521	+0.035	0.07	1498.625	168.8	0.18	24.5	21.2	Simbad	224.289	-58.978			
182	12	47	09.33	58	58	41.0	J1457-5902	2013-01-04-20:09:4812	318.521	+0.035	0.07	390.745	472.6	0.20	37.1	38.8	Simbad	224.289	-58.978			
183	12	50	02.96	56	34	05.9	J1501-5637	2010-02-23-14:05:1608	320.247	+0.844	0.07	782.953	206.6	0.16	24.4	17.2	Simbad	225.539	-56.568			
184	12	50	43.73	56	18	04.3	J1504-5621	2011-05-06-11:18:0209	320.688	+0.905	0.06	412.987	149.6	0.20	34.1	33.5	Simbad	226.182	-56.301			
185	12	50	39.15	61	37	15.3	J1505-6130	2011-04-23-18:54:5602	321.310	-01.370	0.18	200.833	84.9	0.14	26.2	20.0	Simbad	227.663	-60.344			
186	12	52	12.93	61	53	54.2	J1511-5835	2013-02-02-16:02:3308	320.446	-00.571	0.17	401.487	318.7	0.12	13.7	16.7	Simbad	228.100	-58.565			
187	12	55	24.90	57	20	25.1	J1515-5720	2013-02-02-16:02:3304	321.423	+0.269	0.04	286.647	439.0	0.19	17.9	11.6	Simbad	228.854	-57.340			
188	12	57	17.29	54	16	23.0	J1518-5415	2010-12-12-19:26:1910	323.282	+0.726	0.11	214.925	168.4	0.04	8.5	13.1	Simbad	229.363	-54.273			
189	12	59	19.46	57	28	52.2	J1519-5734	2011-09-22-13:36:131	321.847	-00.162	0.09	518.757	662.7	0.30	28.2	33.0	Simbad	229.945	-57.481			
190	12	52	13.91	55	20	07.9	J1522-5525	2011-04-20-18:21:5304	323.292	+0.160	0.09	1389.616	78.9	0.17	65.9	22.1	Simbad	230.558	-55.336			
191	12	55	35.21	56	27	49.4	J1524-5625	2011-09-22-13:36:04	323.065	+0.259	0.11	78.231	152.1	0.43	33.9	34.4	Simbad	231.397	-56.464			
192	12	59	47.26	54	19	17.6	J1524-5408	2011-05-09-11:33:0212	323.021	-00.081	0.06	10.690	236.7	0.15	41.1	40.0	Simbad	232.508	-54.269			
193	12	59	17.39	55	48	02.0	J1525-5444	2011-04-19-16:41:2811	323.398	+0.834	0.10	11.364	126.8	*	*	30.2	Simbad	231.332	-55.801			
194	12	55	23.12	55	58	27.1	J1525-5605	2010-12-29-22:13:3610	323.313	+0.682	0.12	280.349	326.6	0.12	10.7	12.5	Simbad	231.346	-55.974			
195	12	50	31.29	54	05	19.7	J1529-5355	2011-10-05-07:46:1504	324.921	-01.870	0.16	891.264	251.1	0.10	12.3	10.7	Simbad	232.505	-54.089			
196	12	59	23.20	56	05	54.5	J1529-5611	2011-01-03-17:39:3108	323.716	+0.239	0.08	822.254	132.5	0.10	12.6	12.4	Simbad	232.388	-56.115			
197	12	51	05.75	53	28	07.9	J1530-5327	2011-08-15-10:53:2703	325.405	+0.289	0.10	278.959	49.4	0.37	53.1	53.0	Simbad	232.774	-53.469			
198	12	51	05.37	56	12	42.9	J1531-5610	2011-02-22-13:41:4308														

286	17 17 09 91	40 41 01 61	J1717-4043	2013-04-01-14:21:4805	346.985	-0.570	0.13	397.861	436.2	0.23	22.7	16.2	Simbad	259.291	-40.684
287	17 17 55 97	37 14 28 38	J1718-3714	2011-06-27-14:48:4013	349.882	+0.296	0.07	1289.388	878.9	0.17	17.1	13.3	Simbad	259.483	-37.241
288	17 17 55 97	37 14 28 38	J1718-3718	2011-06-27-14:48:4013	349.882	+0.296	0.09	3378.569	405.2	0.12	17.2	19.1	Simbad	259.483	-37.241
289	17 18 46 06	38 27 20 67	J1718-3825	2013-04-04-16:43:4811	348.984	-0.538	0.11	74.676	245.3	0.69	82.7	33.2	Simbad	259.692	-38.456
290	17 20 22 89	43 01 06 2	J1719-4302	2012-08-07-13:53:2111	345.415	-0.340	0.10	235.493	296.9	0.21	37.3	36.2	Simbad	260.095	-43.018
291	17 20 34 28	36 54 05 2	J1720-3659	2011-07-01-08:58:1013	350.448	+0.224	0.12	351.124	380.4	0.33	63.2	49.9	Simbad	259.893	-36.901
292	17 22 56 26	36 53 57	J1723-3659	2011-07-02-09:55:2011	350.733	-0.328	0.10	202.725	255.5	0.94	132.0	117.0	Simbad	260.734	-36.901
293	17 24 47 58	31 33 56 6	J1724-3133	2011-04-09-17:42:1401	355.280	+0.290	0.13	948.242	412.2	0.16	30.9	25.8	Simbad	261.198	-31.693
294	17 25 14 81	35 10 10 8	J1724-3505	2012-12-31-21:38:1702	352.425	+0.261	0.12	1231.712	881.9	0.12	27.2	19.4	Simbad	261.312	-35.170
295	17 26 17 10	35 36 43 2	J1725-3546	2012-12-31-21:38:1708	352.177	-0.162	0.20	1032.483	742.5	0.08	12.7	17.5	Simbad	261.571	-35.612
296	17 26 17 10	35 36 43 2	J1726-3550	2012-12-31-21:38:1708	352.177	-0.162	0.12	1110.631	729.2	0.15	18.3	15.6	Simbad	261.571	-35.612
297	17 30 50 52	33 50 40 6	J1730-3353	2010-12-09-22:48:2308	354.167	+0.038	0.05	3270.235	254.6	0.33	71.2	34.1	Simbad	262.710	-33.845
298	17 31 23 92	31 23 04 6	J1731-3123	2011-01-03-21:19:2603	356.288	+0.190	0.08	753.649	352.1	0.20	41.7	28.7	Simbad	262.850	-31.385
299	17 32 18 20	26 09 06	J1732-2606	2011-07-01-06:30:5106	353.838	-0.539	0.06	332.809	502.9	0.22	35.4	12.8	Simbad	263.076	-34.436
300	17 33 52 30	30 33 59 9	J1733-3030	2011-01-03-21:19:2611	357.261	-0.129	0.06	362.053	637.0	0.17	22.0	15.3	Simbad	263.408	-30.567
301	17 33 21 09	33 27 17 2	J1733-3322	2011-01-01-21:29:3613	354.779	-0.186	0.15	1245.872	522.0	0.26	43.9	32.8	Simbad	263.338	-33.455
302	17 34 27 74	33 27 46 7	J1734-3332	2010-12-09-22:48:2313	354.898	-0.385	0.09	1169.830	592.2	0.32	10.5	18.3	Simbad	263.616	-33.463
303	17 36 52 31	28 49 56 7	J1736-2843	2011-07-03-13:48:5705	359.075	+0.680	0.11	6444.421	305.7	0.24	52.3	25.4	Simbad	264.218	-28.832
304	17 36 11 50	30 07 13 6	J1736-3511	2013-01-30-18:19:0008	353.696	-0.581	0.08	502.805	98.4	0.13	20.1	16.7	Simbad	264.048	-35.120
305	17 37 11 34	31 01 29 0	J1737-3102	2011-01-03-21:19:2612	357.262	+0.445	0.08	768.687	273.6	0.43	85.5	46.9	Simbad	264.297	-31.025
306	17 37 45 53	26 35 59 4	J1738-2647	2011-05-18-17:07:4206	001.067	+0.710	0.21	349.591	179.7	0.05	8.3	12.7	Simbad	264.440	-26.600
307	17 40 55 40	33 29 02 7	J1740-3327	2011-05-04-15:20:0610	355.602	-0.534	0.10	515.002	270.3	0.17	32.3	23.3	Simbad	265.231	-33.484
308	17 41 15 46	27 37 34 4	J1741-2733	2011-07-01-10:11:2110	000.611	+0.505	0.08	892.953	142.7	0.79	99.0	108.5	Simbad	265.314	-27.626
309	17 43 20 95	31 52 59 3	J1743-3153	2011-10-13-10:01:1913	357.232	-0.124	0.02	193.109	506.9	0.49	55.2	47.8	Simbad	265.837	-31.883
310	17 44 28 05	32 24 48 8	J1744-2335	2013-02-01-23:19:0401	004.800	+0.300	0.20	1683.890	103.5	0.03	7.2	16.0	Simbad	266.117	-23.414
311	17 45 56 27	31 19 09 1	J1744-3130	2013-01-07-03:05:1812	357.778	-0.935	0.18	1066.063	184.9	0.12	27.8	17.5	Simbad	266.984	-31.319
312	17 47 45 67	28 05 07	J1747-2802	2011-05-17-15:32:2507	000.972	+0.000	0.08	2780.072	823.2	0.36	119.0	14.7	Simbad	266.940	-20.085
313	17 48 24 59	24 39 02 6	J1748-2444	2013-02-02-00:31:4506	003.988	+0.689	0.13	442.838	199.6	0.14	44.2	27.5	Simbad	267.102	-24.651
314	17 50 32 33	24 39 30 4	J1750-2434	2013-02-02-00:31:4501	004.230	+0.170	0.10	712.796	471.7	0.29	86.7	38.8	Simbad	267.635	-24.658
315	17 50 32 33	24 39 30 4	J1750-2444	2013-02-02-00:31:4501	004.230	+0.170	0.10	899.377	331.2	0.17	31.3	24.3	Simbad	267.635	-24.658
316	17 50 52 16	25 39 22 4	J1750-2536	2013-02-06-20:15:5610	003.411	+0.695	0.08	34.748	179.2	0.28	7.9	11.5	Simbad	267.717	-25.656
317	17 51 44 68	33 20 29 3	J1751-3323	2011-01-28-21:43:3905	356.896	-0.391	0.07	548.228	295.5	0.33	274.0	111.2	Simbad	267.936	-33.341
318	17 52 43 30	24 14 25 9	J1752-2410	2013-05-02-01:44:1309	004.843	+0.056	0.09	191.037	506.9	0.52	44.8	29.1	Simbad	268.180	-24.241
319	17 52 47 32	24 14 25 9	J1752-2413	2013-05-02-01:44:1309	004.843	+0.056	0.01	640.236	517.1	0.32	29.6	32.0	Simbad	268.180	-24.241
320	17 53 41 98	22 37 48 1	J1753-2240	2011-05-05-18:50:2602	006.345	+0.680	0.05	95.136	155.3	0.13	24.1	14.9	Simbad	268.425	-22.630
321	17 54 34 63	24 15 47 2	J1754-2422	2013-01-01-22:43:0003	005.038	+0.680	0.11	2090.215	741.5	*	*	18.6	Simbad	268.644	-24.263
322	17 56 10 72	25 18 37 2	J1755-2521	2011-04-24-21:02:4211	004.317	-0.162	0.06	1176.000	252.6	0.57	149.0	52.5	Simbad	269.045	-25.310
323	17 55 41 80	27 29 53 6	J1755-2725	2012-12-29-04:38:5903	002.372	-0.170	0.07	261.955	113.1	0.39	41.1	22.1	Simbad	268.924	-27.498
324	17 58 42 63	22 13 48 5	J1758-2206	2010-12-10-01:47:4905	007.273	+0.880	0.12	430.278	681.0	0.20	33.6	13.3	Simbad	269.678	-22.230
325	17 58 24 32	25 39 08 8	J1758-2538	2013-01-22-01:43:1209	004.263	-0.774	0.03	2107.278	201.5	0.61	70.0	62.1	Simbad	269.601	-25.664
326	17 58 24 32	25 39 08 8	J1758-2630	2013-01-22-01:43:1209	004.263	-0.774	0.04	302.041	411.1	0.38	92.2	110.0	Simbad	269.601	-25.664
327	17 57 45 06	28 42 38 2	J1758-2846	2013-02-01-19:56:3401	001.550	-0.120	0.12	766.706	60.6	0.09	42.5	32.6	Simbad	269.438	-28.711
328	17 59 48 57	23 04 24 7	J1759-2302	2010-12-31-00:45:1502	006.668	+0.240	0.04	810.720	865.1	1.21	140.0	52.6	Simbad	269.952	-23.074
329	17 59 48 57	23 04 24 7	J1759-2307	2010-12-31-00:45:1502	006.668	+0.240	0.08	558.890	814.8	0.49	80.3	32.2	Simbad	269.952	-23.074
330	17 59 41 51	25 54 32 2	J1759-2549	2011-05-16-16:24:1611	004.197	-0.146	0.09	956.585	422.0	0.40	85.9	30.1	Simbad	269.923	-25.906
331	17 58 28 92	30 57 20 8	J1759-3102	2011-10-10-07:41:0210	359.680	-0.426	0.25	1078.961	134.9	0.04	8.1	24.6	Simbad	269.620	-30.956
332	18 02 31 15	17 57 05 7	J1801-1757	2011-05-17-14:40:1601	001.668	-0.200	0.08	155.181	291.2	0.15	39.1	21.2	Simbad	270.187	-31.761
333	18 02 19 17	24 12 12 1	J1802-2426	2010-12-29-04:46:2605	005.725	-0.959	0.07	569.015	706.4	0.46	75.3	21.5	Simbad	270.580	-24.487
334	18 03 08 29	16 21 40 1	J1803-1616	2011-02-10-21:20:0313	012.893	+0.877	0.14	536.600	396.5	0.06	9.0	10.3	Simbad	270.785	-16.361
335	18 03 40 41	19 24 27 2	J1803-1920	2011-07-13-11:13:4201	010.300	+0.170	0.08	443.650	436.1	0.20	42.7	30.2	Simbad	270.918	-19.408
336	18 04 12 59	22 36 2 6	J1804-2228	2013-01-07-04:18:2306	007.718	-0.330	0.07	570.508	418.1	0.16	23.6	12.3	Simbad	271.052	-22.442
337	18 03 35 62	28 55 41 6	J1804-28	2011-04-17-17:14:2903	001.994	-0.390	0.17	1.493	232.7	*	*	17.5	Simbad	270.898	-28.928
338	18 05 13 81	14 58 48 0	J1805-1504	2013-04-02-18:57:4411	014.346	+0.113	0.10	1181.271	223.3	1.29	72.7	149.0	Simbad	271.308	-14.980
339	18 05 38 88	20 12 34 2	J1805-2012	2011-05-12-16:14:0309	049.420	-0.270	0.13	109.453	912.3	0.53	66.0	31.1	Simbad	271.438	-20.322
340	18 05 38 88	20 12 34 2	J1805-2037	2013-04-02-16:32:1603	009.468	+0.060	0.04	357.773	713.1	0.31	52.9	29.0	Simbad	271.308	-14.980
341	18 05 43 87	19 24 05 7	J1806-1920	2011-07-13-11:13:4207	010.543	+0.850	0.11	879.829	696.4	1.03	37.7	26.4	Simbad	271.433	-19.402
342	18 06 15 70	21 35 28 4	J1806-2125	2013-01-07-04:18:2308	008.693	-0.328	0.16	481.838	740.4	0.28	32.3	21.3	Simbad	271.565	-21.591
343	18 06 57 62	25 03 49 1	J1807-2459A	2011-05-08-15:24:1504	005.738	-0.160	0.11	3.059	134.3	0.61	58.0	24.4	Simbad	271.740	-25.064
344	18 10 14 18	14 32 40 7	J1809-1429	2013-04-02-18:57:4402	015.323	+0.270	0.12	895.291	401.1	0.27	81.4	42.2	Simbad	272.559	-14.535
345	18 09 32 75	19 24 28 0	J1809-1917	2011-05-17-17:28:4504	010.975	-0.061	0.12	82.756	197.0	1.19	75.1	35.1	Simbad	272.386	-19.408
346	18 09 08 69	20 12 34 2	J1809-2012	2011-05-12-16:14:0309	010.377	-0.163	0.04	184.813	852.2	0.83	66.2	34.8	Simbad	272.438	-20.322
347	18 10 49 13	20 10 54 0	J1810-2005	2013-04-02-16:32:1612	010.442	-0.070	0.10	33.820	241.1	0.77	40.6	43.7	Simbad	272.705	-20.182
348	18 11 32 00	18 33 30 0	J1811-1835	2011-05-17-17:28:4507	011.945	+0.059	0.04	557.473	771.2	0.39	74.0	32.0	Simbad	272.883	-18.517
349	18 12 17 14	24 37 00 4	J1811-2439	2011-05-08-15:24:1513	006.713										

432	18.47.56.70	-04.41.02.0	J1847-0438	2011-07-02-14:51:4904	028.365	-01.359	0.09	957.991	238.6	0.33	99.5	79.9	Simbad	281.986	-04.684
433	18.47.56.70	-04.41.02.0	J1847-0443	2011-07-02-14:51:4904	028.365	-01.359	0.05	340.833	455.5	0.14	28.8	16.4	Simbad	281.986	-04.684
434	18.50.03.15	-03.11.30.8	J1849-0317	2011-04-21-21:21:41/13	029.933	-01.147	0.10	668.411	41.0	0.41	60.5	68.5	Simbad	282.513	-03.192
435	18.56.13.26	-05.35.52.9	J1856-0526	2011-10-12-09:58:1703	028.487	-03.610	0.15	370.481	125.1	0.12	4.0	30.4	Simbad	284.055	-05.598

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