

Wrong quadrant relative to WDS CHARA for 180110_ads2253_sfd.8.a (Q=1, WT=271.0)
Wrong quadrant relative to WDS CHARA for 190110_ads1860Aa-B_IR.8.a (Q=1, WT=231.0)
Wrong quadrant relative to WDS CHARA for 180110_ads2616ab_Rd.8.a (Q=2, WT=353.0)
Wrong quadrant relative to WDS CHARA for 070210_ads1645_sfd.8.a (Q=2, WT=317.0)
Wrong quadrant relative to WDS CHARA for 070210_ads4208ab_Rd.8.a (Q=2, WT=320.0)
Wrong quadrant relative to WDS CHARA for 060410_ads6993ac_RLd.8.a (Q=4, WT=108.0)
Wrong quadrant relative to WDS CHARA for 080410_ads7695_sfd.8.a (Q=3, WT=77.0)
Wrong quadrant relative to WDS CHARA for 190410_a2472_sfd.8.a (Q=1, WT=264.0)
Wrong quadrant relative to WDS CHARA for 190410_ads8128_Rd.8.a (Q=1, WT=173.0)
Wrong quadrant relative to WDS CHARA for 160710_ads9324_Wd.8.a (Q=1, WT=245.0)
Wrong quadrant relative to WDS CHARA for 160710_ads9345_Wd.8.a (Q=1, WT=204.0)

Input file: astrom10_22aug11.tex*

Number of objects: 207

Number of observations: 207 with 206 measurements and 1 cases of no detection

Quadrant was determined for 168 measurements (including 17 uncertain determinations)

Warning: 11 quadrant values are inconsistent with CHARA theta last measurements!

OK: 157 quadrant values are consistent with CHARA theta last measurements!

In column 9, * indicates that θ was determined with our quadrant value (or with the long integration)

In column 9, ! indicates that θ could not be determined neither with this value, nor with WDS CHARA last measurement

WDS	Name	ADS	Epoch	Fil.	Eyep. (mm)	ρ (")	σ_ρ (")	θ ($^\circ$)	σ_θ ($^\circ$)	Notes	Orbit	$\Delta\rho(O-C)$ (")	$\Delta\theta(O-C)$ ($^\circ$)
00093+7943	STF2	102	2010.053	R	20	0.820	0.008	17.3*	0.4		Hei1997	-0.05	0.9
00109+5750	KR1	134	2010.053	W	20	2.077	0.011	191.8*	0.5	Elongated			
00209+1059	BU1093	287	2010.053	R	20	0.739	0.008	117.4*	0.6				
00444+3337	STF55	618	2010.050	W	20	2.185	0.013	330.1*	0.3				
00546+1911	STT20	746	2010.050	R	20	0.578	0.026	183.5*	0.3		Doc2001f	0.02	1.4
00550+2338	STF73	755	2010.050	R	20	1.007	0.008	322.7*	0.5		Doc1990b	-0.06	-0.8
01030+4723	STT21	862	2010.050	R	20	1.231	0.011	174.1*	0.3		Hei1966	0.12	-1.5
01037+5026	HU517	871	2010.053	R	20	0.594	0.016	31.1*	0.7	Diffuse			
01095+4715	STT515	940	2010.053	R	20	1.187	0.008	119.6*	0.4		Sca2001d	0.68	-0.5
01112+3743	HO215	—	2010.053	R	10	—	—	—	—	Unres			
01443+5732	BU870	1359	2010.053	RL	20	0.569	0.014	331.7*	0.6		Pop1995d	0.07	8.8
01593+2450	STF194	1579	2010.088	R	20	1.258	0.008	278.1*	0.3				
02020+0246	STF202	1615	2010.050	R	20	1.840	0.009	266.4*	0.3		Sca1983f	0.07	1.8
02039+4220	STT38	1630	2010.086	R	10	0.219	0.005	95.7*	0.9				
02052-0058	BU516	1645	2010.105	W	20	0.677	0.011	134.6*	1.6				
02062+2507	STF212	1654	2010.105	W	20	1.926	0.010	161.2*	0.5				
02124+3018	STF227	1697	2010.088	R	20	3.952	0.040	68.5*	0.4				
02128+3722	HO497	1701	2010.089	W	20	0.411	0.011	88.4*	1.3	Elongated			
02174+6121	STF234	1737	2010.089	W	20	0.701	0.012	223.8*	1.0		Sta1983	-0.03	-3.5
02231+7021	MLR377	—	2010.053	R	20	0.651	0.017	140.1	1.3		Pal2005b	0.14	-2.6
02291+6724	STF262	1860	2010.053	IR	20	2.801	0.014	229.7*	0.3	(STF 262Aa-B)	Hei1996b	0.19	0.4
02291+6724	STF262	1860	2010.053	IR	20	0.584	0.020	41.1*	1.3	(CHR 6Aa,Ab)	Hei1996b	0.19	0.4
02327+0620	STF276	1940	2010.105	W	20	1.896	0.028	273.8	0.6				
02407+2637	STT43	2034	2010.050	W	20	0.676	0.014	346.2*	0.5		Hrt2001a	-0.05	-0.0
02589+2137	BU525	2253	2010.050	W	20	0.554	0.023	92.1*	0.6		Baz1980a	0.11	-7.6 ^Q
02592+2120	STF333	2257	2010.050	R	20	1.398	0.008	209.5*	0.3				
03122+3713	STF360	2390	2010.105	W	20	2.856	0.018	124.6*	0.3		WSI2004a	0.03	-1.4
03175+6540	STT52	2436	2010.089	R	10	0.467	0.009	58.4*	1.5		Hei1998	0.08	6.7
03196+6714	HU1056	2452	2010.088	R	20	1.082	0.013	257.7	0.4				
03344+2428	STF412	2616	2010.050	R	10	0.735	0.004	173.8*	0.3		Sca2002a	0.00	0.5 ^Q
03354+3341	STF413	2625	2010.105	W	20	2.381	0.012	124.7*	0.4				
03362+4220	A1535	2630	2010.050	W	20	0.752	0.008	339.8	1.0		Mrl1970b	-0.03	-3.0
03407+4601	STT59	2669	2010.105	W	20	2.824	0.021	355.3*	0.5				
03427+6950	STF419	2678	2010.089	R	20	2.989	0.015	72.2*	0.3				
03446+3210	BU880	2730	2010.105	W	20	0.583	0.008	16.5*	1.6				
03454+4952	HU103	2736	2010.089	R	20	1.165	0.014	202.9*	1.3	Elongated			
03463+2411	BU536	2755	2010.053	W	20	0.926	0.015	178.0*	0.5		Pop1995a	0.35	4.2
03491+3216	STT516	2784	2010.052	RL	20	2.221	0.011	43.4*	0.3				
03521+4048	STT66	2815	2010.089	W	20	0.934	0.018	94.1*	0.9				
04020+6231	BRD1	2924	2010.105	W	20	2.005	0.011	223.7*	0.4				
04179+5847	STF511	3098	2010.053	R	20	0.535	0.014	77.4*	1.2		Hei1996c	0.03	-1.9
05252+0155	STF708	4012	2010.201	W	20	2.695	0.066	321.1*	0.3				
05308+0557	STF728	4115	2010.105	R	20	1.237	0.008	44.5*	0.8		Sey1999b	-0.03	-0.4
05319+2141	COU268	—	2010.201	W	20	0.732	0.008	165.1	1.0				
05351+3056	BU1267	4166	2010.201	W	20	0.356	0.014	172.7	3.6				
05357+2054	COU270	—	2010.201	W	20	0.710	0.012	41.9*	2.1				
05371+2655	STF749	4208	2010.105	R	20	1.146	0.008	140.1*	0.4		Sca2005c	-0.02	-1.0 ^Q
05381-0011	STF757	4234	2010.195	W	20	1.454	0.014	239.4*	0.4	Elongated			
05386+3030	BU1240	4229	2010.195	R	10	0.200	0.003	327.2	1.4	Elongated	FMR2006	-0.01	-0.1
05416+1913	STF770	4268	2010.195	W	20	1.037	0.022	329.8*	0.3	Elongated			
05512+5623	A1313	4425	2010.195	W	20	0.802	0.008	134.1*	1.3	Faint			
05535+3720	BU1053	4472	2010.105	W	20	1.828	0.009	358.8*	0.3				
05557+6420	HU1114	4479	2010.196	W	20	1.289	0.053	85.6	2.0	Faint			
05584+2938	STF821	4544	2010.105	W	20	2.161	0.011	3.9*	0.4				

WDS	Name	ADS	Epoch	Fil.	Eyep. (mm)	ρ (")	σ_ρ (")	θ ($^\circ$)	σ_θ ($^\circ$)	Notes	Orbit	$\Delta\rho(O-C)$ (")	$\Delta\theta(O-C)$ ($^\circ$)
06344+1445	STF932	5197	2010.105	W	20	1.648	0.014	306.0*	0.3		Hop1960a	0.00	3.4
06487+0737	A2731	5469	2010.201	W	20	1.238	0.025	64.3*	1.0		Hei1998	-0.16	-2.0
06555+3010	STF981	5570	2010.196	W	20	1.063	0.011	122.4*	1.4		Hop1971	-0.01	4.8 ^Q
07128+2713	STF1037	5871	2010.196	R	20	1.031	0.008	307.1	1.2		Sod1999	0.01	-2.0
07303+4959	STF1093	6117	2010.196	W	20	0.867	0.018	202.2*	0.8		Sca1984d	0.07	-0.6
07346+3153	STF1110	6175	2010.196	R	20	4.746	0.052	57.4*	0.3		Hei1988a	0.05	-0.3
07401+0514	STF1126	6263	2010.269	R	20	0.864	0.008	173.6*	1.0				
07573+0108	STT185	6483	2010.269	RL	10	0.323	0.005	12.6	1.3		Hrt2001b	-0.07	-4.5
08024+0409	STF1175	6532	2010.269	W	20	1.414	0.019	282.4*	0.3		Ole2001	0.04	-5.2
08213-0136	STF1216	6762	2010.299	R	20	0.513	0.016	303.6	0.6		Doc1994d	0.07	-1.9
08413+2029	BU585	6930	2010.302	R	10	0.330	0.009	74.5	1.1				
08444+1555	A2472	6963	2010.299	W	20	0.782	0.020	81.0*	0.3	Elongated (ADS 6963)			
08468+0625	SP1	6993	2010.264	RL	20	2.765	0.018	302.9*	0.5		Sod1999	2.50	-30.8 ^Q
08468+0625	SP1	6993	2010.264	R	10	0.259	0.004	154.8*	0.6		Sod1999	2.50	-30.8 ^Q
08482+0235	BU335	7003	2010.324	W	20	2.583	0.023	264.8*	0.3	Diffuse (ADS 9935)			
08500+3935	STF1279	7019	2010.300	W	20	1.297	0.009	87.4*	0.8	Elongated (ADS 7019)			
08505+2308	AG157	7035AB	2010.324	W	20	2.297	0.015	75.8*	0.3	(ADS 7035)			
08512+0820	PER1	7046	2010.327	W	20	0.898	0.012	352.7*	0.8	(ADS 7046)			
08542+3035	STF1291	7071	2010.269	R	20	1.506	0.009	309.5*	0.3				
08561+4341	STF3120	7092AB	2010.302	R	20	1.360	0.008	1.8*	0.3	(ADS 7092)			
08571+1045	A2968	7102	2010.302	W	20	1.173	0.019	133.4*	0.4	Elongated (ADS 7102)			
09033+4740	HU720	7153	2010.269	W	20	0.731	0.020	133.1*	1.4	Elongated			
09036+4709	A1585	7158	2010.264	R	10	0.249	0.003	292.2*	0.3		SOR2000	-0.01	0.1
09104+6708	STF1306	7203	2010.196	RL	20	4.296	0.053	349.6*	0.3		Sca1985c	0.14	-0.3
09127+1632	STF1322	7236	2010.264	R	20	1.788	0.011	53.1*	0.4				
09136+4659	STF1318	7243	2010.302	W	20	2.681	0.044	229.2*	0.3	Elongated (ADS 7243)			
09179+2834	STF3121	7284	2010.264	R	20	0.419	0.008	219.0*	1.1		Sod1999	-0.03	1.9
09184+3522	STF1333	7286	2010.264	R	20	1.953	0.010	49.3*	0.3				
09188+3648	STF1334	7292	2010.264	RL	20	2.654	0.013	223.7*	0.5				
09208+6121	STF1331	7300	2010.270	W	20	0.897	0.009	151.9*	0.9	Elongated			
09210+3643	STF1339	7308	2010.302	W	20	1.424	0.020	64.5*	0.5	Elongated (ADS 7308)			
09210+3811	STF1338	7307	2010.196	R	20	1.089	0.010	300.6*	1.0		Sca2002b	-0.03	-0.8
09239+2754	STT201	7344AB	2010.300	W	20	1.258	0.011	205.8*	0.3	Elongated (ADS 7344)			
09252+1449	HU869	7359	2010.327	W	20	0.762	0.008	272.8*	0.7	(ADS 7359)			
09277+1545	STF1353	7386	2010.327	W	20	3.256	0.017	126.0	0.3	(ADS 7386)			
09277+4456	A1762	7378	2010.300	W	20	0.762	0.011	106.2	0.6	Elongated (ADS 7378)			
09285+0903	STF1356	7390	2010.196	R	10	0.738	0.010	102.7*	0.6		Sod1999	0.01	1.8
09290+1917	COU936	—	2010.327	W	20	0.879	0.008	226.3*	1.1				
09300+4216	A1985	7398	2010.196	W	20	1.553	0.008	24.8	1.1				
09414+3857	STF1374	7477	2010.264	R	20	2.832	0.014	308.8*	0.5				
09435+0612	A2761	7499	2010.324	W	20	1.026	0.018	250.8*	0.4	Elongated (ADS 7499)			
09476+5057	HU630	7514	2010.324	W	20	2.215	0.022	73.2*	0.3	(ADS 7514)			
09513+6037	STF1381	7536	2010.270	W	20	0.847	0.009	186.9*	0.8				
09521+5404	STT208	7545	2010.264	R	10	0.357	0.003	292.9*	0.4		Hei1996c	-0.02	-1.9
10056+3105	STF1406	7632	2010.270	W	20	0.767	0.008	218.4*	0.6	Elongated			
10057+4103	A2142	7631	2010.264	R	20	1.055	0.008	294.9*	0.3				
10151+1907	STF1417	7695	2010.270	W	20	2.329	0.013	256.4*	0.3				
10163+1744	STT215	7704	2010.264	R	20	1.461	0.011	177.6*	0.3		Zae1984	-0.08	-1.6
10205+0626	STF1426	7730	2010.270	R	20	0.911	0.008	310.6	0.5				
10279+3642	HU879	7780	2010.300	R	10	0.523	0.004	223.7*	0.6	Elongated	Gon2002b	0.02	0.4
10397+0851	STT224	7871	2010.300	R	20	0.510	0.011	139.5	0.6	Faint	Hei1984b	-0.06	-8.1
10426+0335	A2768	7896	2010.324	R	20	0.613	0.018	250.0*	0.6		Hrt1989	0.05	0.5
10480+4107	STT229	7929	2010.324	R	20	0.677	0.011	262.2	1.0		Alz1998a	0.02	1.0
11000-0328	STF1500	8007	2010.387	R	20	1.370	0.015	299.9	0.3				

WDS	Name	ADS	Epoch	Fil.	Eyep. (mm)	ρ (")	σ_ρ (")	θ ($^\circ$)	σ_θ ($^\circ$)	Notes	Orbit	$\Delta\rho(\text{O-C})$ (")	$\Delta\theta(\text{O-C})$ ($^\circ$)
11037+6145	BU1077	8035	2010.264	V	10	0.586	0.003	17.8*	0.3		Sca2005a	-0.02	-6.9
11037+6145	BU1077	8035	2010.327	V	10	0.597	0.004	17.7*	0.3				
11037+6145	BU1077	8035	2010.324	V	10	0.588	0.003	17.2*	0.5				
11037+6145	BU1077	8035	2010.384	V	10	0.592	0.006	17.7*	0.7				
11050+3825	HO378	8047	2010.387	R	20	1.058	0.012	237.2	0.3				
11154+2734	STF1521	8105	2010.392	R	20	3.678	0.035	96.8*	0.3				
11158+4227	COU1904	—	2010.327	W	20	0.459	0.016	213.4	1.0				
11190+1416	STF1527	8128	2010.264	R	10	0.310	0.003	186.0*	0.3		WSI2006b	-0.75	11.8 ^Q
11190+1416	STF1527	8128	2010.300	R	10	0.326	0.003	7.0*	0.4	Faint			
11190+1416	STF1527	8128	2010.324	R	10	0.317	0.003	187.5	0.8				
11190+1416	STF1527	8128	2010.384	R	10	0.318	0.005	187.6	0.6				
11190+1416	STF1527	8128	2010.395	R	10	0.323	0.003	186.5*	0.4				
11190+1416	STF1527	8128	2010.327	R	10	0.318	0.005	188.2	0.3	NF			
11245+2037	STF1537	8149	2010.393	W	20	2.266	0.011	358.0*	0.4	(ADS 8149)			
11267+6654	HU1133	8159	2010.395	W	20	0.781	0.008	346.4*	0.8	(ADS 8159)			
11332+4927	HU727	8210	2010.300	W	20	1.256	0.008	203.5	0.5	Elongated (ADS 8210)			
11371+4040	A1996	8241	2010.393	W	20	2.011	0.023	189.5	0.7	(ADS 8241)			
11406+2102	STF1566	8263	2010.393	W	20	2.382	0.012	349.7*	0.4	(ADS 8263)			
11428+2105	HU888	8275	2010.393	W	20	0.550	0.008	175.9*	0.4	(ADS 8275)			
11431+3715	HU1135	8276	2010.393	W	20	0.695	0.008	335.3	0.7	(ADS 8276)			
11517+4449	HJ842	8324	2010.387	W	20	3.150	0.016	88.6*	0.8	Elongated (ADS 8324)			
11547+0944	BRT1276	—	2010.395	W	20	2.875	0.014	358.2*	0.3				
11563+3527	STT241	8355	2010.387	R	20	1.802	0.009	144.7*	0.6				
11598+5324	STT243	8378	2010.387	W	20	1.217	0.013	8.9*	0.3	ADS 8378)			
12126+3546	STF1613	8460	2010.395	W	20	1.162	0.008	7.3	0.4	(ADS 8460)			
12291+3123	STT251	8569	2010.327	W	20	0.724	0.008	58.3*	0.8		Sca2003c	0.06	-2.0
12329+5448	A1600	8594	2010.396	W	20	0.837	0.015	8.3*	0.7	(ADS 8594)			
12417-0127	STF1670	8630	2010.300	R	20	1.440	0.008	22.2*	0.3		WSI2006b	-0.04	1.3
12417-0127	STF1670	8630	2010.324	R	20	1.433	0.008	22.5*	0.5				
12417-0127	STF1670	8630	2010.384	R	20	1.468	0.009	21.8*	0.7				
12417-0127	STF1670	8630	2010.426	R	20	1.467	0.010	21.1*	0.3				
12438+0733	STF1674	8646	2010.387	W	20	2.322	0.013	173.5*	0.7				
12533+1310	HU894	8696	2010.396	W	20	1.188	0.008	143.9*	0.3	(ADS 8696)			
12533+2115	STF1687	8695	2010.387	RL	20	1.132	0.008	192.9*	0.5		Hei1997	0.10	-2.8
12564-0057	STT256	8708	2010.327	R	20	1.072	0.008	99.0	0.3				
12574+3022	STF1696	8716	2010.324	W	20	3.631	0.056	203.7*	0.4	Diffuse			
13007+5622	BU1082	8739	2010.324	RL	20	1.069	0.010	101.8*	0.3		Sca2005a	-0.12	3.2
13100+1732	STF1728	8804	2010.445	R	10	0.633	0.003	12.3	0.3		WSI2006b	-0.01	0.0
13101+3830	BU608	8805	2010.387	RL	20	1.288	0.015	267.4*	0.6				
13120+3205	STT261	8814	2010.387	R	20	2.554	0.013	338.4*	0.5				
13166+5034	STT263	8843	2010.393	W	20	1.743	0.009	136.1*	0.3	(ADS 8843)			
13207+0257	STF1734	8864	2010.387	R	20	1.106	0.012	174.4*	0.8				
13235+2914	HO260	8887	2010.393	W	20	1.573	0.011	85.5*	0.3	(ADS 8887)	WSI2004a	-0.06	0.9
13288+5956	STF1752	8919AB	2010.396	W	20	0.968	0.017	107.9*	0.4	(ADS 8919)			
13329+4908	STF1758	8940	2010.396	W	20	3.389	0.017	291.6*	0.3	Elongated			
13340+0847	A1792	8946	2010.385	W	20	0.713	0.030	306.4*	0.7				
13346+3308	BU933	8958AB	2010.396	W	20	2.759	0.014	22.5*	0.3	(ADS 8958)			
13356+4939	AG190	8964	2010.426	W	20	2.632	0.013	12.3*	0.5	(ADS 8964)			
13571+3426	BU937	9067	2010.393	W	20	1.040	0.011	134.3*	0.5				
13577+5200	A1614	9071	2010.396	W	20	1.399	0.008	300.9*	0.3		Hei2001	-0.06	-2.0 ^Q
13598+1953	STF1794	9078	2010.426	W	20	1.897	0.012	125.9*	0.3	(ADS 9078)			
14101+2636	STF1808	9136AB	2010.426	W	20	2.604	0.017	81.5*	0.3	Elongated (ADS 9136)			
14116+2802	STF1810	9150	2010.426	W	20	2.315	0.012	183.7*	0.6	Elongated (ADS 9150)			
14184+3412	HU901	9214	2010.426	W	20	0.571	0.008	35.5*	0.9	(ADS 9214)			

WDS	Name	ADS	Epoch	Fil.	Eyep. (mm)	ρ (")	σ_ρ (")	θ ($^\circ$)	σ_θ ($^\circ$)	Notes	Orbit	$\Delta\rho(\text{O-C})$ (")	$\Delta\theta(\text{O-C})$ ($^\circ$)
14203+4830	STF1834	9229	2010.393	R	20	1.589	0.011	102.0	0.3		Sey2000b	0.04	-1.5
14220+5107	A148	9238	2010.393	R	20	0.556	0.008	7.7	1.1				
14234+4736	A149	9249AB	2010.426	W	20	0.803	0.014	120.0*	0.6	(ADS 9249)			
14369+4813	A347	9324	2010.540	W	20	0.562	0.021	62.8*	1.2	Elongated	Doc2004a	-0.01	-0.8 ^Q
14380+5135	STF1863	9329	2010.540	R	20	0.659	0.019	59.6	1.1				
14407+3117	STF1867	9340	2010.541	W	20	0.702	0.008	355.9*	0.8	Elongated			
14411+1344	STF1865	9343	2010.538	R	10	0.548	0.003	294.4	0.3		Sta1980a	-0.11	-2.1
14417+0932	STF1866	9345	2010.541	W	20	0.740	0.008	23.5*	1.2				
14489+0557	STF1883	9392	2010.546	W	20	0.952	0.018	279.5	0.3		Sey2000b	0.00	1.3
15183+2650	STF1932	9578	2010.538	R	20	1.614	0.008	263.7	0.3		Sod1999	-0.01	0.9
15245+3723	STF1938	9626	2010.538	R	20	2.269	0.011	5.5*	0.3				
15257+2638	STF1941	9630	2010.582	W	20	1.373	0.011	213.0*	0.3				
15277+0606	STF1944	9647	2010.546	W	20	0.707	0.008	298.4*	0.9				
15485+2600	COU616	—	2010.582	W	20	0.761	0.012	160.7*	0.9				
15498+4431	BU621	9802	2010.541	W	20	0.703	0.008	27.4*	0.3	Diffuse			
15509+1911	A2078	9809	2010.541	W	20	1.089	0.019	166.3*	0.6				
16009+1316	STT303	9880	2010.538	R	20	1.558	0.008	173.0*	0.3				
16071+1654	BU812	9925	2010.601	W	20	0.698	0.008	97.1*	1.0				
16112+4734	STF2025	9956	2010.601	W	20	2.555	0.013	163.3*	0.3				
16115+1507	A1799	9952	2010.582	W	20	0.752	0.008	116.4*	1.0				
16160+0721	STF2026	9982	2010.538	W	20	3.450	0.017	17.7*	0.3	Elongated	Hei1963a	0.02	-0.2
16188+1724	STF2037	9997	2010.582	W	20	1.188	0.023	252.8	0.3				
16289+1825	STF2052	10075	2010.538	R	20	2.251	0.011	120.3*	0.3		Lmp2001a	0.01	0.4
16422+4112	STF2091	10169	2010.601	W	20	0.363	0.024	324.4*	2.6				
16433+2508	STF2089	10174	2010.601	W	20	2.701	0.016	60.7*	0.3				
16511+0924	STF2106	10229	2010.538	R	20	0.738	0.008	172.1*	0.7		Sca2001g	-0.02	-0.1
16564+6502	STF2118	10279	2010.538	R	20	1.035	0.008	66.2*	0.4		Sca2002d	-0.12	-0.9
17020+0827	STF2114	10312	2010.538	R	20	1.315	0.008	194.9*	0.3				
17053+5428	STF2130	10345	2010.538	R	20	2.414	0.012	7.6*	0.3		Hei1981b	0.04	2.1
17055+1033	BU357	10336	2010.601	W	20	1.458	0.008	305.4*	0.8				
17096+0356	HEI894	—	2010.601	W	20	0.559	0.027	24.3*	2.1				
17175+3205	BU629	10450	2010.601	W	20	1.188	0.008	339.1*	0.6				
17178+4535	STF2152	10458	2010.669	W	20	1.948	0.016	237.3*	0.3	Elongated			
17179+4918	STF2153	10460	2010.669	W	20	1.477	0.011	245.3*	0.4	Elongated			
17457+1743	STF2205	10769	2010.582	W	20	1.013	0.008	3.1*	0.5		Cve2007a	-0.04	0.2
17479+1449	STF2222	10803	2010.669	W	20	2.290	0.011	61.9*	0.3				
17518+2814	STF2239	10851	2010.669	W	20	2.423	0.012	318.3*	0.3				
17520+1520	STT338	10850	2010.669	R	20	0.818	0.008	164.3*	0.4				
17531+4212	COU1599	—	2010.669	W	20	0.594	0.021	125.8*	3.9				
17567+4837	STF2258	10924	2010.669	W	20	2.090	0.010	221.0*	0.4				
19143+1904	STF2484	12201	2010.669	W	20	2.130	0.011	239.4*	0.5		Hop1973b	-0.14	0.3 ^Q
19148+4756	A706	12229	2010.669	W	20	1.570	0.008	73.2*	0.3				
19251+1839	HU339	12416	2010.669	W	20	0.825	0.018	246.0*	0.5				
19261+3849	HO450	12446	2010.669	W	20	0.971	0.014	262.4*	0.9				
19266+2719	STF2525	12447	2010.669	W	20	2.135	0.011	289.0*	0.3		Hei1984b	0.02	-0.9

Note: In column 9, the exponent * indicates that the position angle θ could be determined without the 180° ambiguity.