

## Objects to be re-observed

**TABLE 1** - Difficult objects (not resolved, with aberrant measures, or quadrant inversion)

WDS	Name	Year 2000 / Paper number											
		04/I	04/II	05/III	05/IV	06/V	06/VI	07/VII	07/VIII	08/IX	08/X	09/XI	09/XII
00134+2659	ADS 161AB			AM		OK		X					
00205+4531	ADS 277					AM							
00308+4732	ADS 416					QI							
00527+6852	ADS 710				QI								
01112+3743	HO 215		NR			OK							
01213+1132	ADS 1097AB				QI				X				
01443+5732	ADS 1359			AM									
02231+7021	MLR 377AB			AM									
02291+6724	ADS 1860Aa-B				AM								
02537+3280	ADS 2200AB	NR*		OK?									
02589+2137	ADS 2253	NR	OK			OK							
03175+6540	ADS 2436AB	AM				OK							
04064+4325	ADS 2980			QI									
05135+0158	ADS 3799			QI									
05371+2655	ADS 4208					QI		X					
05373+6642	MLR 314			AM									
06024+0939	ADS 4617AB	NR*		OK?									
06041+2316	KUI 23AB	AM		AM									
06149+2230	ADS 4841	AM		OK									
06384+2859	MCA 27 MCA 27	NR* AM						X					
06462+5927	ADS 5400AB	AM		OK				X					
07351+3058	ADS 6185AB	NR*		NR*				X					
07573+0108	ADS 6483	NR*						X					
08285-0231	ADS 6828AB	NR											
08468+0625	ADS 6993AB	NR*						X					
08580+3014	ADS 7107	NR						X					
09327+0152	FIN 349			NR				X					
09498+2111	KUI 44	NR		NR									
10397+0851	ADS 7871			AM		OK		X					
11137+2008	ADS 8094			AM QI				X					
11329+5525	ADS 8207	NR											
12272+2701	ADS 8553	AM				OK							
12417-0127	ADS 8630AB	AM		OK		OK		X					
12493+2733	CHR 179Aa			NR		NR							
13007+5622	ADS 8739	AM		OK		OK		X					
13064+2109	CHR 150Aa			NR									
13128+4030	ADS 8820			QI									
13461+0507	ADS 9019	AM				AM							
14323+2641	ADS 9301	NR*				OK							
14375+0217	ADS 9323			NR									
14568+7050	ADS 9460			QI									
15160-0454	ADS 9557			QI									
15246+5413	ADS 9628			QI					X				
15278+2906	JEF 1			AM					X				
15440+2220	COU 106				QI								
16238+6142	ADS 10052Aa				QI				X				
17564+1820	ADS 10905		QI						X				
18070+3034	ADS 11077AB				AM				X				
19307+2758	MCA 55Aac				AM				X				
19411+1349	KUI 93				QI				X				

19535+2405	DJU 4		AM						X				
20014+1045	ADS 13256		AM				X						
20251+5936	ADS 13850		AM										
20537+5918	ADS 14412		NR										
21137+6424	ADS 14783		NR		OK AM		X						
21501+1717	COU 14 COU 14		NR* AM										
22288-0001	ADS 15971				AM				X				
22330+6955	ADS 16057AB		AM										
23339+2342	COU 144		NR										
23587-0333	ADS 17137			NR									

NR = Not Resolved (No Fringes).

NR\* = At first unresolved and then resolved by the Model Subtraction method (See Paper IV).

QI = Quadrant Inversion (Quadrant in disagreement with the published data)

AM = Aberrant Measures (Large residuals in rho and/or theta)

OK? = Resolved with some uncertainty.

OK = Resolved and/or Aberrant Measures removed.

X = Objects observed but not jet reduced.

The blank cases mean : not observed or quadrant not determinable

**TABLE 2 - Possible new triple systems**

WDS	Name	Year 2000 / Paper number											
		04/I	04/II	05/III	05/IV	06/V	06/VI	07/VII	07/VIII	08/IX	08/X	09/XI	09/XII
03293+4503	ADS 2559			DSF		DSF							
03520+0632	KUI 15Aa			PS+AC									
10397+0851	ADS 7871AC			AC		ND		X					
18070+3034	ADS 11077				AC+PS				X				

Details from which the possible presence of a third component was deduced:

DSF = Double system of fringes in the power spectrum. No mention was made in Paper V about the confirmation of the DSF, although it is mentioned in the observation log.

PS = Perturbed Spectrum

AC = Autocorrelations

ND = Not detected. No mention was made in Paper V about the fact that the supposed third component was no more detected.

X = Objects observed but not jet reduced. No comment on the observation log.