

# Format

ARI-Code : 031/4(015)

Title: FK4 and FK4Sup stars observed with the Herstmonceux

Tape : ARC003/97 HERSTD

Cooke TC; epoch 1969 - 1981.

Records : 1384 1)

erhalten im Dez. 1981 aus Herstmonceux.

Observatory: Greenwich

01			41		
02			42		obs. mean Decl.
03		No. 2)	43		1950.0
04			44		7)
05			45		''
06		' +/- '	46		
07		o	47		
08			48		
09		DM No. 3)	49		Ep (RA) - 1900
10			50		8)
11		No.	51		
12			52		
13			53		
14			54		Ep (Decl.) - 1900
15			55		8)
16		GC No. 3) 4)	56		
17			57		
18			58		
19			59		n (RA) 3)
20		FK4 Sup No. 5)	60		
21			61		
22			62		n (Decl.) 3)
23		' +/- '	63		
24			64		' +/- '
25		Mag. 6) 3)	65		
26			66		Mean par. factor (RA)
27			67		
28		Sp.	68		
29			69		' +/- '
30		h	70		
31			71		Mean par. factor (Decl.)
32		m	72		
33			73		
34			74		'' formal standard error (RA)
35			75		3)
36		s	76		
37			77		'' formal standard error (Decl.)
38			78		3)
39		' +/- '	79		
40		o	80		culmination 9)

Remarks: see special sheet

Remarks to [031/1-4 (015)]  
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	Ep	FK4 stars	FK4Sup stars	records UC LC
1) 031/1 (015):	1957-61	1146 (+1638 double)	1408	2555 + 248
031/2 (015):	1962-68	1121	1352	2473 + 209
031/3 (015):	1969-73	1121	-	1121 + 212
031/4 (015):	1969-81	1146	-	1146 + 238
2) FK4 stars:	FK4 No. + 30 000			
FK4Sup stars:	BS No. (40 001 - 45 115)			
3)	punched without leading zeros			
4)	if missing blank in [14-17], "0" in [18]			
5)	blank in [19-21] if star is not in FK4Sup "0" in [22]			
6)	col. [24-25] blank if mag. $\angle$ 1.0			
7)	"0" in 30-38 or 40-47 if star is not obs. in RA or Decl.			
8)	blank in [48-51] or [53-56] if star is not obs. in RA or Decl. "0" in [52] or [57]			
9)	U = upper culm. L = lower culm.			