

30

STATION... A685512... CI

INSTRUMENT... 16" F5

DATE... APR 16... 1978

NO... KAT... 1978

Plate no.	Class	Object	R. A.	Dec.	Focus	Load	Filter	Accessory	Tel. For W	Emulsion Type	Sky	Obs. Dec.	H. Alt. At Start	Started	Stopped	Exp.	Objr	Remarks
39963		M44	8h 37.5	+19 52	18.7	No	N2	W	F40	Clear	2443608.594	1h 30m	15h 916	2h 28m 33	29	gsc	April 10, 1978	
39964		Coma Cluster	12h 50	+28.8	"	"	"	E	"	"	2443608.654	1h 20m E	3h 17.36	3h 5.150	34	PE	April 10, 1978	
39965		Coma Cluster	12h 50.4	+28.8	"	"	"	W	Ia-O, H <sub>2</sub> filtered	"	.712	4h 43m	4h 43m	5h 13m	31	RP J.V.	April 10, 1978	
39966		Virgo Cluster	12h 28m	+18.2	"	"	"	"	"	some clouds	2443608.750	1h 25m	5h 37.53	6h 08.28	31	PE	"	
39967		Virgo Cluster	12h 28m	+18.2	"	"	"	"	"	"	.781	6h 23	6h 23	6h 53	30	RP J.V.	10 April, 1978	
39968		Radio Source field	19h 24.5	+11 15	"	"	N2	E	"	Clear	2443608.870	2h 15m E	8h 42.45	09 03.18	21	CYS	"	
39969		AMHERE	18h 15.2	+49 05	18.1	"	"	"	IaO	"	"	2h 55m E	06 37.09	07 07.39	30	JHB	April 14, 1978	
39970		"	"	"	"	"	"	"	"	"	"	2h 22m E	07 06.37	07 36.25	30	"	April 15, 1978	
39971		"	"	"	"	"	"	"	"	cloudy	"	3h 55m E	04 22.57	04 53.07	30	"	May 3, 1978	
39972		X-RAY CANDIDATE	12 27.0	+25 40	"	"	"	"	IaO	clear	"	03 35 17	03 35 17	04 06.43	31	KPT	May 8, 1978	
39973		AMHERC	18h 15.2	+49 05	"	"	"	"	"	"	"	2h 34m E	05 23.02	05 53.16	30	JHB	"	
39974		X-RAY CANDIDATE	12 28.0	+25 35	"	"	"	"	IaO	clear	"	00h 06m E	01 52.31	02 22.50	30	KPT	May 11, 1978	
39975		X-RAY CANDIDATE	12 28.0	+25 35	"	"	"	"	"	"	"	01h 35m W	03 35.15	04 05.56	30	KPT	"	
39976		HZ 43	13 15	+29 10	"	"	"	"	"	"	"	01h 33m W	04 23.06	04 53.21	30	KPT	"	
39977		M3	13 41	+28 36	"	"	"	"	"	"	"	02h 00m W	05 12.27	05 42.21	30	KPT	"	
39978		M13	16 41	+36 30	"	"	"	"	"	"	"	00h 06m E	06 04.18	06 34.29	30	KPT	"	
39979		X-RAY CANDIDATE	11h 15	+58.5	18.7	"	"	"	"	"	2443614.0	0h 06m E	06 04.18	06 34.29	30	KPT	"	
39980		PATROL	14h 17	+22.7	"	"	"	"	"	HAZE	2443614.17	27m W	04 11.33	04 31.52	25	OS	May 12, 1978	

Plate No.	Additional Remarks	Plate no.	Additional Remarks
39983	Observers - Bennett Goodberg, Paul Rowley, Jeff Swore	KPT	= KEN TO
39984	Astron Gordon, John Sigler, Evan Kol.		
39985	Rachel Dewey, Jan Vrtilek.		
39986	Peter Engl, Jill Wavel, David Baskerville		
39987	Rachel Dewey, Jan Vrtilek		