

4 10m TELESCOPE PLATE No. W43 POSITION	RA h m s 19 58 30	DEC. ° ' '' 22 39 00	PLATE CENTRE 1950-0 75	FIELD	PROGRAMME
EMULSION I120	BATCH	SENS NONE	BOX	INSTRUCTIONS TO OBSERVER	
FILTER NONE	PLATE HOLDER	TURNTABLE M4 350.27	FOCUS 91.04		
EXPOSURE (10 MIN.)	TELESCOPE TEMP.	TELESCOPE POSITION			
GUIDE STAR	MAG.	X	Y	OBSERVER COMMENTS DUMB BELL NEBULA UNGUIDED FIRST 5 MIN OFF AXIS TO GUIDE REST. could have been longer exp.	
LST AT START 1:09	UT AT START 0:00:00	JULIAN DATE 27017.0002			
DOME TEMP.	OUTSIDE TEMP.	PRESSURE			
HUMIDITY	WIND SPEED	DIRECTION			
SEEING DIAM.	SEEING TRANS.	SKY BRIGHT 3/4 moon			
DATE 7/8/87	OBSERVER Peter Gray	PROCESSING 5 MIN D19		PLATE GRADE OK	
DISPATCH RECORD		COPY RECORD			

QUALITY CONTROL

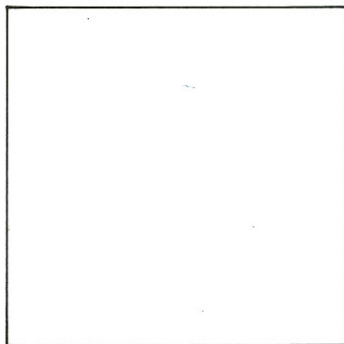


PLATE DENSITY

IMAGE DIAM.

IMAGE ELONG.

PLATE DEFECTS

EXP. TOO SHORT
UNGUIDED : SLIGHT TRAIL

CALIBRATION DENSITY

23	19	11	6
	18	10	5
17	9	4	16
	8	3	15
7	2	14	22
	1	13	21
0	12	20	24

CHEM. FOG

GAMMA

GRADE

MEASURING NOTES