

ObservationReport

ObservationID

0067

on

1965-09-20 00:00

all measures in mm



Object	SOL
Common Name	Sun
Alternate Name (s)	Sonne, Sun
Visual Magnitude	0
Distance ► Object	
Apparent Size	32.3'
Object R.A.	
Object DEC	
WikiLink	https://en.wikipedia.org/wiki/Sun



19650920_SOL_ZICOF_0067-01WM.jpg

Link ► Picture [SOL_19650920](#)
Description
Constellation

Picture Data

Work Status	Published	Rating	****
Source Format	Photo	Picture Center R.A.	
Tot./Act. Frames/Pane	1 1	Picture Center DEC	
H / V Panes	1 1	H/V FoV [°]	1,3750 0,9167
Exp. [s] / Frame	1/1000	Above horizon [°]	0
Total Time / Pane [min]	0,00 0,00	View Direction	N

Camera Data

Zeis Ikon	Contaflex	ZEISCONTA	
Camera Angle [°]	0	Pixel Pitch [µm]	0
Gain or ISO	100	Camera Temp. °C	20

Observation Site

Observation Start	1965-09-20T00:00:00 UTC+/- +1h	Observation End	1965-09-20T00:00:00
Observation Site	DE Sternwarte LSH Holzminden	Site Elevation /Bortle	170 4
Province	NDS	Site Coordinates	52° 19' 44,79"N, 9° 59' 37,

Sky & Moon

Sky Index Total Clouds	UNKNOWN	%	Moon Rise Set	
Outside Temp. °C	UNKNOWN		Moon Age [d]	0
Moon Phase % Illum.	UNKNOWN	0 %	Moon ►Target Dist.	UNKNOWN

Optical Configuration

LSHZICOF	LSHREFZICOF		
Lens or Scope	LSH Lichtenknecker R110	Focuser	-
Type Of Build	Refractor	Focuser Position [mm]	EAF Steps 0
Brand	Lichtenknecker	Optical Factor	1
Additional Optics	-	FoL norm actual [mm]	1500 1500
Filter	-	DawesLimitLink	.85 Arcsec
Diameter [mm]	110	Optical Scale ["/px]	0,000
Aperture / f-stop	13,64		

Other Hardware & Software

GuideScope	NONE	Mount	UNKNOWN
GuiderHW	NONE	SessionControl	NONE
GuiderSW	NONE	PostProcessingSW	NONE

More ...

Work Folder	1965\19650920_SOL_0067_LSH
Comment	digitized diapositive
Remarks	Used an eyepiece projection on a white board and shot the picture with a Zeis Ikon Contaflex analog camera (unknown exposure properties)