

2002

Date: Oct 2

Object:

Cr463

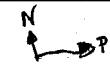
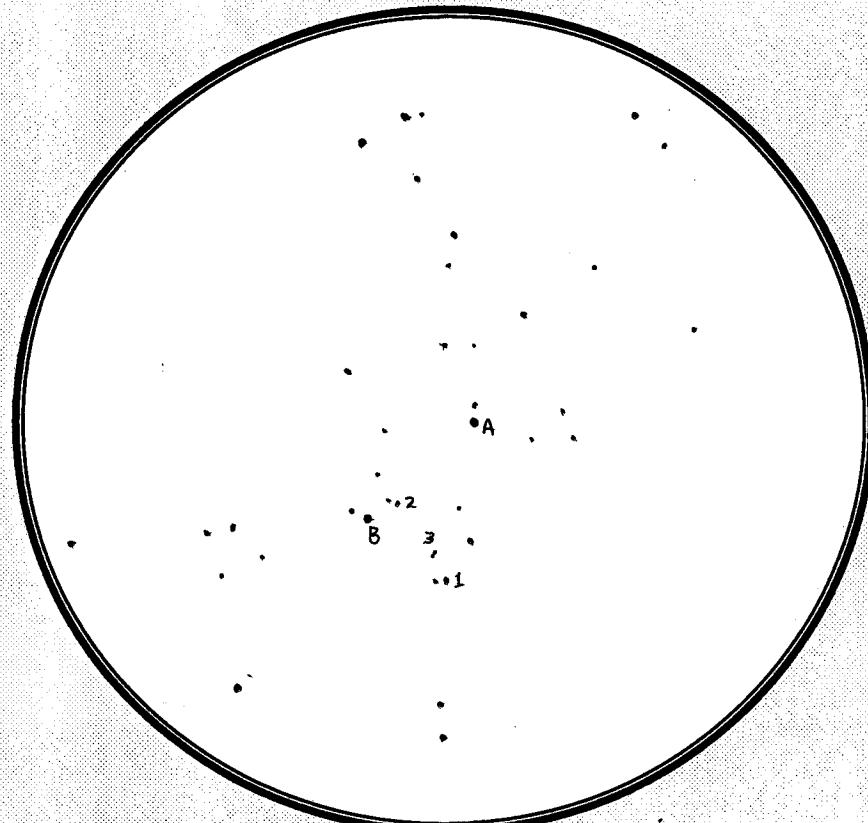
Type:

OC

Constellation:

CAS

10° 15.6  
 12° 14.5  
 4mm = 356x  
 5mm = 284x  
 6mm = 237x  
 7mm = 203x  
 7.5mm = 190x  
 8mm = 178x  
 10mm = 142x  
 12mm = 119x  
 12.5mm = 114x  
 18mm = 79x  
 20mm = 71x  
 25mm = 57x  
 32mm = 44x  
 40mm = 36x



Orientation



10 11 12 13

Magnitude Range (estimated)

Time:	12:58 - 1:20 A CST	Site:	Sleaford Obs		
Telescope:	✓ 10" f/5.6 12.5" f/4.5	Eyepiece:	32 mm	Magnif.	44 x
Seeing:	5/10	Accuracy:	Good		
Temp:	~ 0 °C	Dew:	v. lt	Aurora:	great gobs
Filter:	—	Moon:	—	Wind:	—
Notes:	<ul style="list-style-type: none"> <li>- A very interesting open cluster - dim &amp; not well-separated from background. However, certainly worth re-examining under a better sky. This drawing made in vibr. aurora &amp; clouded out at 1:20 AM, before all stars on L &amp; R sides &amp; fit stars interior could be plotted.</li> <li>- At least 3 doubles #1-11, 12<sup>m</sup>12<sup>s</sup>; #2-13, 13<sup>m</sup>12<sup>s</sup>; #3-13, 13<sup>m</sup>3<sup>s</sup></li> <li>- Stars A &amp; B may be yellow. Colours in other stars indistinct.</li> </ul>				
10 stars in	✓ Uranometria	Millennium Map #17	Sky is poor.		
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