

Deep Sky Observations

Object Description

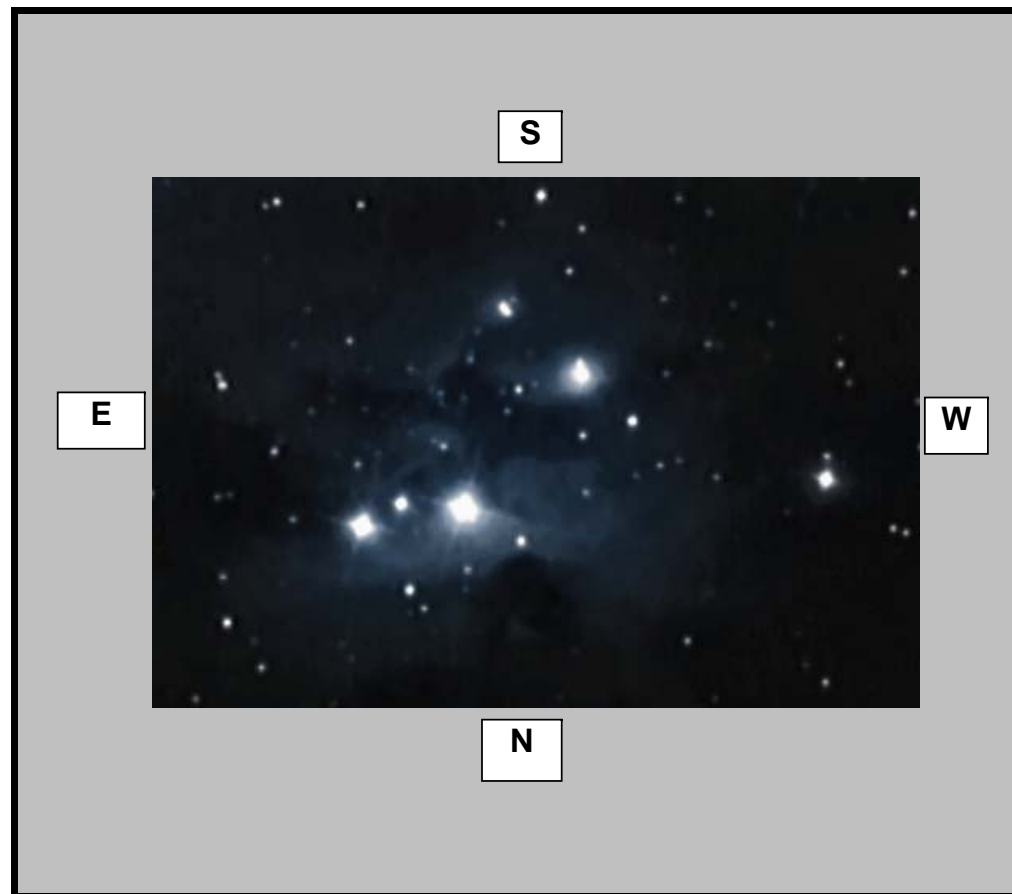
Object Name	<u>Running Man Nebula</u>
New General Catalogue	<u>1973</u>
Constellation	<u>Orion</u>
Type	<u>Reflection Nebula</u>
Magnitude	<u>7.00</u>
Distance (Light Years)	<u>1,500</u>
Right Ascension	<u>05 35.1</u>
Declination	<u>-04:48</u>
Size	<u>40.0' x 25.0'</u>
Diameter	<u>7.5 light years across</u>
Composition	

Observations

Date (DD/MM/YYYY)	<u>14/11/2007</u>
Time (24 hr)	<u>03:10 am</u>
Location	<u>Baldrine, Isle of Man</u>
Longitude	<u>4°24' W</u>
Latitude	<u>54°12' N</u>
Seeing (1=High - 5= Low)	<u>1 2 3 4 5</u>
Transparency (1=High - 5= Low)	<u>1 2 3 4 5</u>

Equipment

Telescope	<u>Takahashi Epsilon 160</u>
Mount	<u>EQ6 Skyscan Pro</u>
Eyepiece	<u>None</u>
Barlow	<u>None</u>
Camera	<u>GSTAR-EX CCD</u>
Magnification (Focal Length)	<u>FL=530mm</u>
Field of View (True)	<u>40.48 x 32.47 [3.29 arcsec]</u>
Reducer	<u>None</u>
Filter	<u>None</u>
Exposures	<u>30 Minutes 128X senseup</u>



Observation Notes
