

# Deep Sky Observations

## Object Description

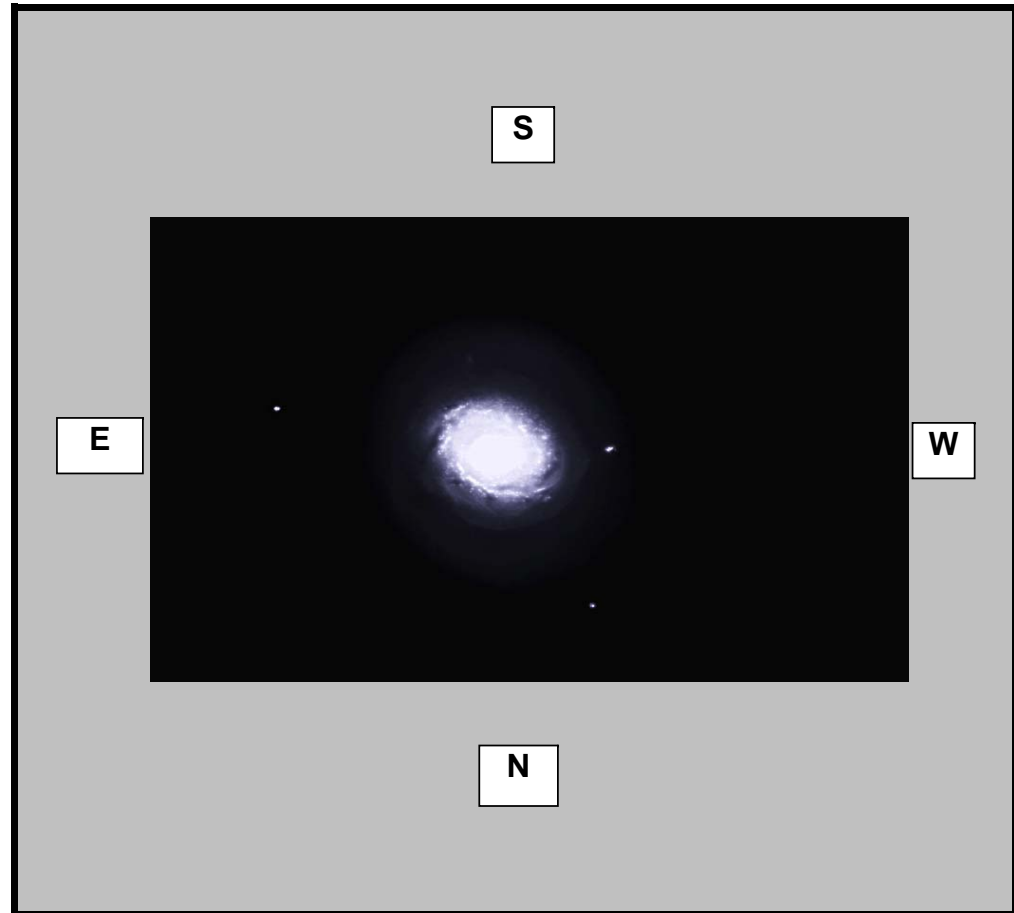
Object Name	
Messier	<b>M94</b>
New General Catalogue	<b>4736</b>
Constellation	<b>Canes Venatici</b>
Type	<b>Spiral Galaxy</b>
Magnitude	<b>9.0</b>
Distance (Light Years)	<b>16 Million</b>
Right Ascension	<b>12 50.5</b>
Declination	<b>+41:07</b>
Size	<b>11' 2 x 9' 1</b>
Diameter	
Composition	

## Observations

Date (DD/MM/YYYY)	<b>13/11/2007</b>
Time (24 hr)	<b>09:25pm</b>
Location	<b>Baldrine, Isle of Man</b>
Longitude	<b>4°24' W</b>
Latitude	<b>54°12' N</b>
Seeing (1=High - 5= Low)	1 <b>2</b> 3 4 5
Transparency (1=High - 5= Low)	1 2 <b>3</b> 4 5

## Equipment

Telescope	<b>Tak Epsilon 160</b>
Mount	<b>EQ6 Skyscan Pro</b>
Eyepiece	<b>None</b>
Barlow	<b>None</b>
Camera	<b>Canon EOS 350DSLR</b>
Magnification (Focal Length)	<b>FL=530mm</b>
Field of View (True)	<b>40.48 x 32.47 [3.29 arcsec]</b>
Reducer	<b>None</b>
Filter	<b>None</b>
Exposures	<b>60 x 90 second exposures</b>



## Observation Notes

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