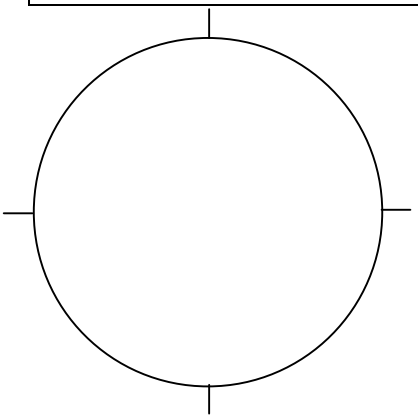
RASC Visual Observing Log

Page:

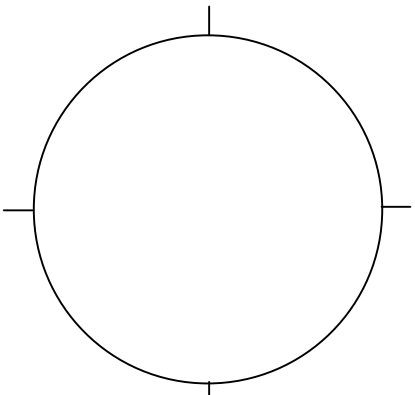
Date:	Time:	Activity:	
Location:			
Conditions:	**Transparency** ① ② ③ ④ ⑤	**Seeing** ① ② ③ ④ ⑤ ⑥ ⑦	**Limiting Visual Magnitude:**

Object:		Cons:	RA h m s
Type:	Mag/Size:	Chart Ref:	Dec ° m s
Instrument:	Eyepiece: mm	Filter:	



Notes:

Object:		Cons:	RA h m s
Type:	Mag/Size:	Chart Ref:	Dec ° m s
Instrument:	Eyepiece: mm	Filter:	



Notes:

Using the RASC Visual Observing Log

Session Notes

The Session Notes section describes the observing conditions so that you are able to compare and contrast observations from one night to another as well as from one location to another.

Date	Date of observation in the form of December 25th/ 26th
Time	Time of observation specifying time zone or using Universal Coordinated Time (UTC)
Activity	Type of observing activity on this page (i.e. planetary, deep-sky, solar, lunar, etc.)
Location	Observing location (i.e. Morningside Park)
Seeing	**Transparency**: Subjective rating of sky clarity on a scale from 1 (hazy or murky) to 6 (perfect) **Steadiness**: Subjective rating of steadiness of the atmosphere / optics from 1 (rampant scintillation) to 7 (very steady, no twinkling even at highest power) **Limiting Visual Magnitude**: Faintest naked eye star visible (refer to BOG)

Object Record

This section provides an area for detailed notes on 2 observations per page.

Object	Description of the Object should include its: **Catalogue Number** (i.e. M13) **Type** OC – Open Cluster, SNR – Supernova Remnant, EN -Emission Nebula, RN - Reflection Nebula, Globular Cluster, DS - Double Star, G - Galaxy, PN – Planetary Nebula) **Magnitude** – Magnitude of the object **Size** – Angular size of the object.
Constellation	Constellation of the object (i.e. Gemini)
Chart Ref:	Cross reference to star atlas for this object.
Eyepiece	Size of eyepiece in mm & type / magnification
Filter	Type of filter used (if applicable).
RA/Dec	Right Ascension (Hr, Min, Sec) & Declination (Deg, Min, Sec) of the object.
Instrument	Instrument used (i.e. binoculars, 80 mm refractor)
Notes	Notes on your observation.
Drawing area	Area for a sketch of your eyepiece impressions.