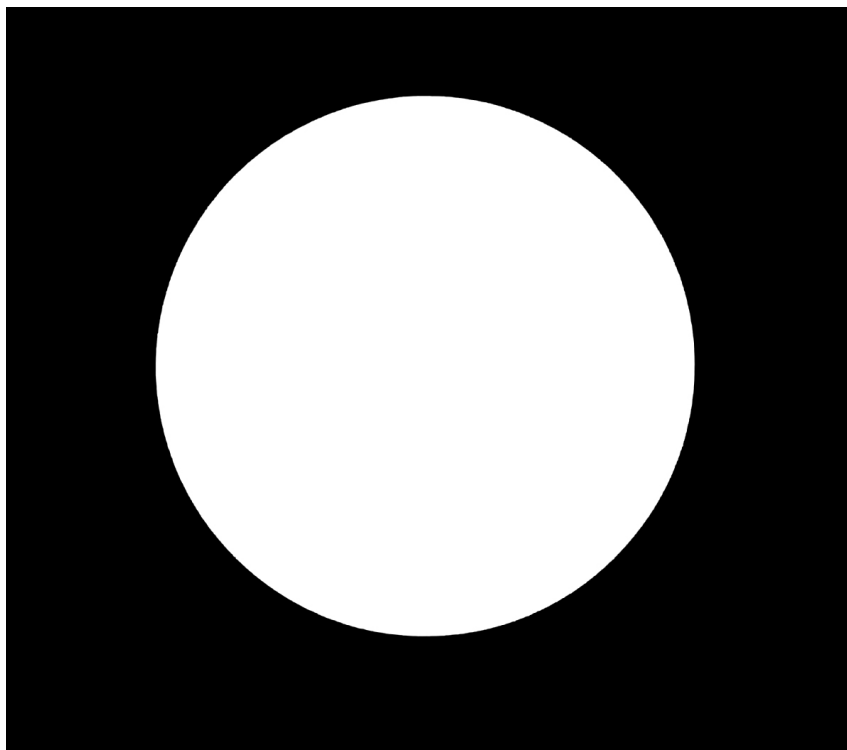


# MARS:



Start Time: (UT) \_\_\_\_\_ Finish Time: (UT) \_\_\_\_\_

Start Central Meridian: \_\_\_\_\_ Finish Central Meridian: \_\_\_\_\_

Date: (UT) \_\_\_\_\_

Observer: \_\_\_\_\_ Station: \_\_\_\_\_

Instrument: \_\_\_\_\_ f/ \_\_\_\_\_ Type: \_\_\_\_\_

Magnification: \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ X

Filters used: \_\_\_\_\_

De: \_\_\_\_\_ Ds: \_\_\_\_\_ Ls: \_\_\_\_\_ \* see below

Phase: \_\_\_\_\_ % Diameter: \_\_\_\_\_

Seeing (1/5 2/5 3/5 4/5 5/5) CMC

Transparency: (1/5 2/5 3/5 4/5 5/5) CMC

**Antoniadi: check one**

- I - Perfect seeing without a quiver.
  - II - Slight undulations, moments of calm lasting several seconds.
  - III - Moderate seeing with larger air tremors.
  - IV - Poor seeing; constant troublesome undulations.
  - V - Very bad seeing; even a rough sketch impossible.
- 

Darkest features: \_\_\_\_\_

Brightest features: \_\_\_\_\_

Dust or Clouds? \_\_\_\_\_

---

\* As seen from Mars, De is the Declination of the Earth, Ds is the Declination of the Sun, and Ls is the longitude of the Sun.