

- *G 114 *Ophiuchus*, Dark Nebula (S-shaped), Barnard 72,
 July 4, 1921
- *116 *Sagittarius*, Dark Nebula, Barnard 92, June 6,
 1921
- *117 *Aquila*, Dark Nebula, Barnard 133, July 3, 1921

SERIES H. MOON AND PLANETS

- H 2 Mars, two views, October 4 and November 3, 1909, 60-inch reflector
- 4 Saturn, twelve exposures, November 17, 1911, 60-inch reflector
- †*5 Northern portion of the moon at last quarter, showing the region from Copernicus to the limb, September 15, 1919, 100-inch Hooker reflector
- †*6 Southern portion of the moon at last quarter, showing the region from Ptolemæus to the limb, September 15, 1919, 100-inch Hooker reflector
- †*7 Portion of the moon at last quarter from Ptolemæus to Tycho, September 15, 1919, 100-inch Hooker reflector
- †*8 Portion of the moon at last quarter, including the Apennines, the Alps and Mare Imbrium, September 15, 1919, 100-inch Hooker reflector
- †*9 The moon. Region of Copernicus, photographed September 15, 1919, 100-inch Hooker reflector

SERIES I. COMETS

- I 2 Comet 1910a, January 30, 1910; Halley's Comet, January 29 and 30, with 6-inch portrait lens
- 3 Halley's Comet, May 5 and 6, 1910, 6-inch portrait lens at Honolulu
- 4 Halley's Comet, May 8 and 9, 1910, 6-inch portrait lens at Honolulu
- 5 Halley's Comet, May 10 and 12, 1910, 6-inch portrait lens at Honolulu
- 6 Halley's Comet, May 23 and 28, 1910, 6-inch portrait lens at Honolulu
- 7 Halley's Comet, May 5 and 6, 1910, 10-inch focus Tessar 1c lens at Honolulu showing entire tail
- 8 Halley's Comet, May 8 and 10, 1910, 10-inch focus Tessar lens at Honolulu
- 9 Halley's Comet, May 12 and 15, 1910, 10-inch focus Tessar Lens at Honolulu showing tails 30° and 40° long
- 10 Head of Halley's Comet, May 5, 1910, exposure 8 min., 60-inch reflector
- 11 Head of Halley's Comet, May 8, 1910, exposure 8 min., 60-inch reflector
- 12 Head of Halley's Comet, May 10, 1910, exposure 8 min., 60-inch reflector
- 13 Head of Halley's Comet, June 2, 1910, exposure 25 min., 60-inch reflector
- 14 Head of Halley's Comet, June 4, 1910, exposure 18 min., 60-inch reflector
- 15 Head of Halley's Comet, June 5, 1910, exposure 9 min., 60-inch reflector
- 16 Spectrum of head of Halley's Comet, April 28, 1910, 60-inch reflector and focal plane spectrograph