

## MOUNT WILSON OBSERVATORY

- \*G 27 N.G.C. 6555 *Hercules*, Spiral Nebula, exposure 6 hrs., May 28 and 29, 1916
- \*28 4567-8 *Virgo*, Twin Spiral Nebula, exposure 6 hrs., March 22, May 19, 1914
- \*29 278 *Cassiopeia*, Spiral Nebula, exposure 4 hrs., November 8, 1912
- \*30 2403 *Camelopardus*, Spiral Nebula, exposure  $3\frac{1}{2}$  hrs., November 8, 1912
- \*31 4594 *Virgo*, Spiral Nebula on edge, exposure  $2\frac{1}{4}$  hrs., May 3, 1916
- \*32 4736 *Canes Venatici*, Spiral Nebula, exposure  $3\frac{1}{2}$  hrs., February 20, 1912
- 33 7009 *Aquarius*, Planetary Nebula, exposure  $3\frac{1}{2}$  hrs., July 13, 1912
- 34 1501 *Camelopardus*, Planetary Nebula, exposure 2 hrs., January 7, 1913
- 35 7662 *Andromeda*, Planetary Nebula, exposure  $1\frac{1}{2}$  hrs., October 17, 1911
- \*36 2392 *Gemini*, Planetary Nebula, exposure 2 hrs., December 19, 1915
- 37 2022 *Orion*, Planetary Nebula, exposure 1 hr., February 4, 1913
- 38 2371-2 *Gemini*, Planetary Nebula, exposure  $3\frac{3}{4}$  hrs., March 6, 7, 1916
- 39 7008 *Cepheus*, Planetary Nebula, exposure 3 hrs., July 22, 1914
- 40 2681 *Ursa Major*, Planetary Nebula, exposure  $3\frac{1}{2}$  hrs., January 7, 1913
- \*41 7217 *Pegasus*, Annular Nebula, exposure  $5\frac{1}{2}$  hrs., September 2, 1913
- \*42 2976 *Ursa Major*, Elliptical Nebula, exposure 3 hrs., December 10, 1912
- \*43 M 13 6205 *Hercules*, Star Cluster, four exposures, 6, 15,  $37\frac{1}{2}$  and 94 minutes, increasing one magnitude on each exposure
- 44 3242 *Hydra*, Planetary Nebula. Comparison of yellow and blue images
- 45 51 5194 *Canes Venatici*, Spiral Nebula, comparison of yellow and blue images
- 46 94 4736 *Canes Venatici*, comparison of yellow and blue images