

AZIMUTH

APPARENT Places of Stars for the Year 1880. For the

| Star's Name. | Magni- tude. | 15th April. | | 15th May. | | 15th June. | |
|------------------------------|-----------------|-----------------------|---------------|-----------------|----------|-----------------|----------|
| | | <i>AR</i> H. M. S. | δ ° | <i>AR</i> S. | δ | <i>AR</i> S. | δ |
| α Andromedae | 2 | 0 02 11.7 | +28.4285 | 12.4 | 4286 | 13.5 | 4297 |
| γ Pegasi | 3.2 | 0 07 04.1 | +14.5174 | 04.8 | 5180 | 05.7 | 5194 |
| β Andromedae | 2.3 | 1 03 01.5 | +34.9854 | 02.1 | 9847 | 03.1 | 9852 |
| θ' Ceti | 3 | 1 18 02.1 | - 8.8011 | 02.6 | 7996 | 03.4 | 7977 |
| β Arietis | 3.2 | 1 48 01.4 | +20.2224 | 01.8 | 2225 | 02.6 | 2232 |
| α Arietis | 2 | 2 00 25.3 | +22.8959 | 25.7 | 8958 | 26.5 | 8964 |
| α Ceti | 2.3 | 2 56 01.1 | + 3.6189 | 01.3 | 6196 | 01.9 | 6209 |
| α Persei | 2 | 3 15 46.3 | +49.4352 | 46.5 | 4337 | 47.3 | 4327 |
| ϵ Eridani | 3 | 3 27 17.2 | - 9.8655 | 17.3 | 8642 | 17.7 | 8624 |
| δ Persei | 3 | 3 34 23.8 | +4 4048 | 23.9 | 4034 | 24.6 | 4024 |
| γ Tauri | 3 | 3 40 22.0 | +23.7343 | 22.1 | 7340 | 22.7 | 7342 |
| z Persei | 3 | 3 46 36.4 | +31.5277 | 36.4 | 5270 | 37.0 | 5268 |
| γ Eridani | 3 | 3 52 26.4 | -13.8509 | 26.4 | 8495 | 26.8 | 8475 |
| α Tauri | 1 | 4 29 03.2 | +16.2677 | 03.1 | 2677 | 03.5 | 2681 |
| ϵ Aurigae | 3 | 4 49 12.0 | +32.9765 | 11.9 | 9758 | 12.3 | 9752 |
| α Aurigae | 1 | 5 07 51.0 | +45.8767 | 50.8 | 8756 | 51.1 | 8744 |
| β Orionis | 1 | 5 08 47.2 | - 8.3427 | 47.0 | 3418 | 47.2 | 3404 |
| γ Orionis | 2 | 5 18 42.9 | + 6.2390 | 42.7 | 2394 | 42.9 | 2401 |
| ξ Orionis | 2 | 5 30 08.6 | - 1.2809 | 08.4 | 2803 | 08.5 | 2792 |
| α Orionis | 1 | 5 48 41.8 | + 7.3827 | 41.6 | 3830 | 41.7 | 3835 |
| μ Geminorum | 3 | 6 15 43.7 | +22.5740 | 43.4 | 5739 | 43.5 | 5737 |
| γ Geminorum | 2.3 | 6 30 48.4 | +16.5000 | 48.1 | 5001 | 48.2 | 5002 |
| α Canis Majoris | 1 | 6 39 52.8 | -16.5565 | 52.4 | 5558 | 52.3 | 5554 |
| α Geminorum | 2.1 | 7 26 58.4 | +32.1505 | 58.0 | 1503 | 57.9 | 1498 |
| α Canis Minoris | 1 | 7 33 03.1 | + 5.5287 | 02.7 | 5290 | 02.6 | 5295 |
| β Geminorum | 1.2 | 7 37 60.5 | +28.3146 | 60.1 | 3146 | 59.9 | 3142 |
| ϵ Hydrae | 3.4 | 8 40 27.5 | + 6.8552 | 27.1 | 8555 | 26.9 | 8560 |
| α Hydrae | 2 | 9 21 43.7 | - 8.1440 | 43.3 | 1438 | 43.0 | 1431 |
| ϵ Leonis | 3 | 9 39 05.1 | +24.3239 | 04.6 | 3244 | 04.3 | 3245 |
| α Leonis | 1.2 | 10 02 01.5 | +12.5497 | 01.2 | 5502 | 00.8 | 5506 |