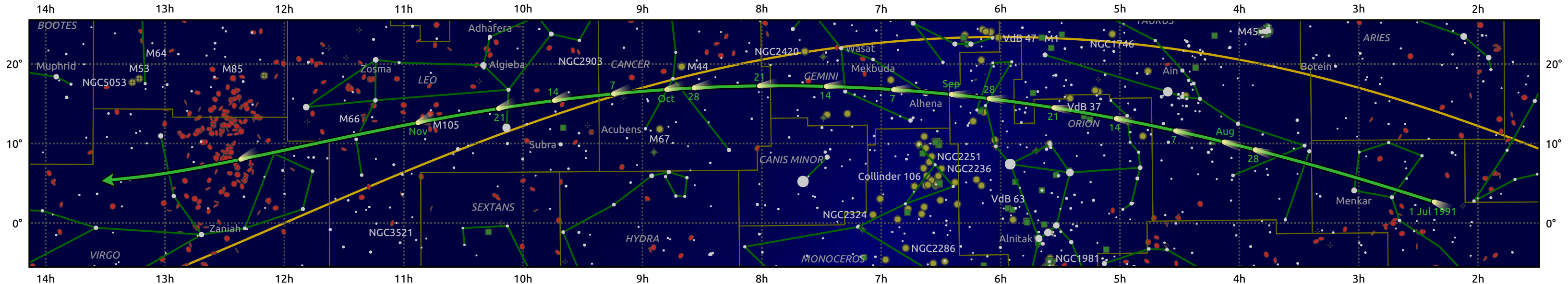


The path of 46P/Wirtanen starting on 1 Jul 1991



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Magnitude scale: 6.0 5.0 4.0 3.0 2.0 1.0 0.0

Ecliptic Plane

Galaxy Bright nebula Open cluster Globular cluster Planetary nebula

| Date        | Mag  |
|-------------|------|
| 1991 Jul 1  | 13.0 |
| 1991 Jul 20 | 11.9 |
| 1991 Aug 8  | 10.9 |
| 1991 Aug 31 | 9.9  |
| 1991 Sep 1  | 9.8  |
| 1991 Nov 1  | 9.9  |
| 1991 Nov 26 | 10.9 |
| 1991 Dec 22 | 12.0 |