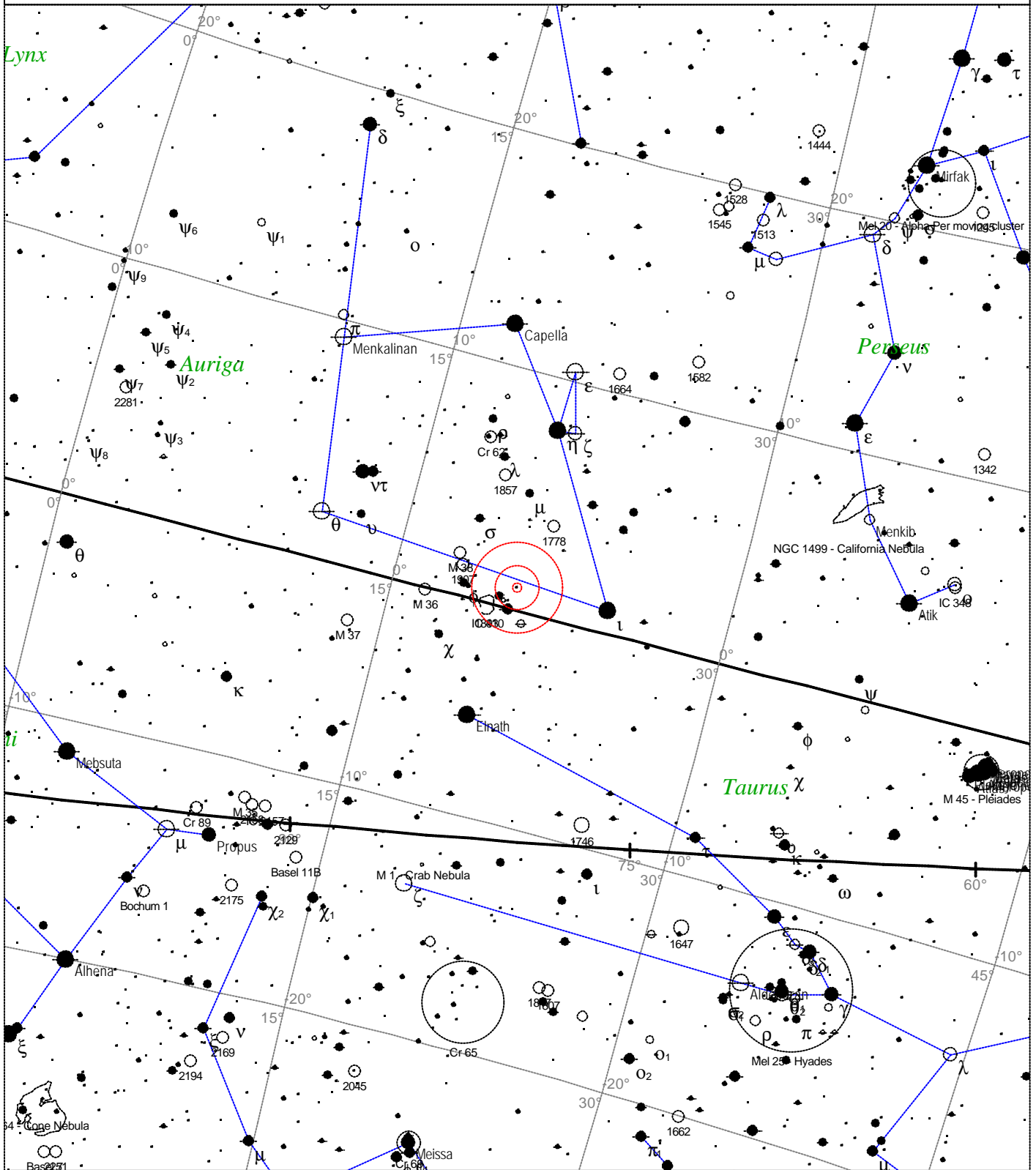


Caldwell 31 - Flaming Star Nebula



| | | |
|---|---|--|
| <p>STARS</p> <ul style="list-style-type: none"> ● <3 ● 3.5 ● 4 ● 4.5 ● 5 ● 5.5 ● 6 ● 6.5 ● >7 | <p>SYMBOLS</p> <ul style="list-style-type: none"> ● Multiple star ○ Variable star ☄ Comet ☐ Galaxy ☐ Bright nebula ☐ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ⊗ Quasar △ Radio source × X-ray source ○ Other object | <p>Caldwell 31 - IC 405 Popular name: Flaming Star Nebula Type of object: Bright nebula Magnitude: 10.0 Size: 50.0'x30.0' Right ascension: 5h 16m 39s Declination: +34° 21' 30" Constellation: Auriga</p> |
|---|---|--|

Local Time: 19:40:11 12-Sep-2002 UTC: 19:40:11 12-Sep-2002 Sidereal Time: 18:56:39
 Location: 53° 27' 0" N 2° 31' 0" W RA: 5h16m39s Dec: +34° 21' Field: 45.0° Julian Day: 2452530.3196