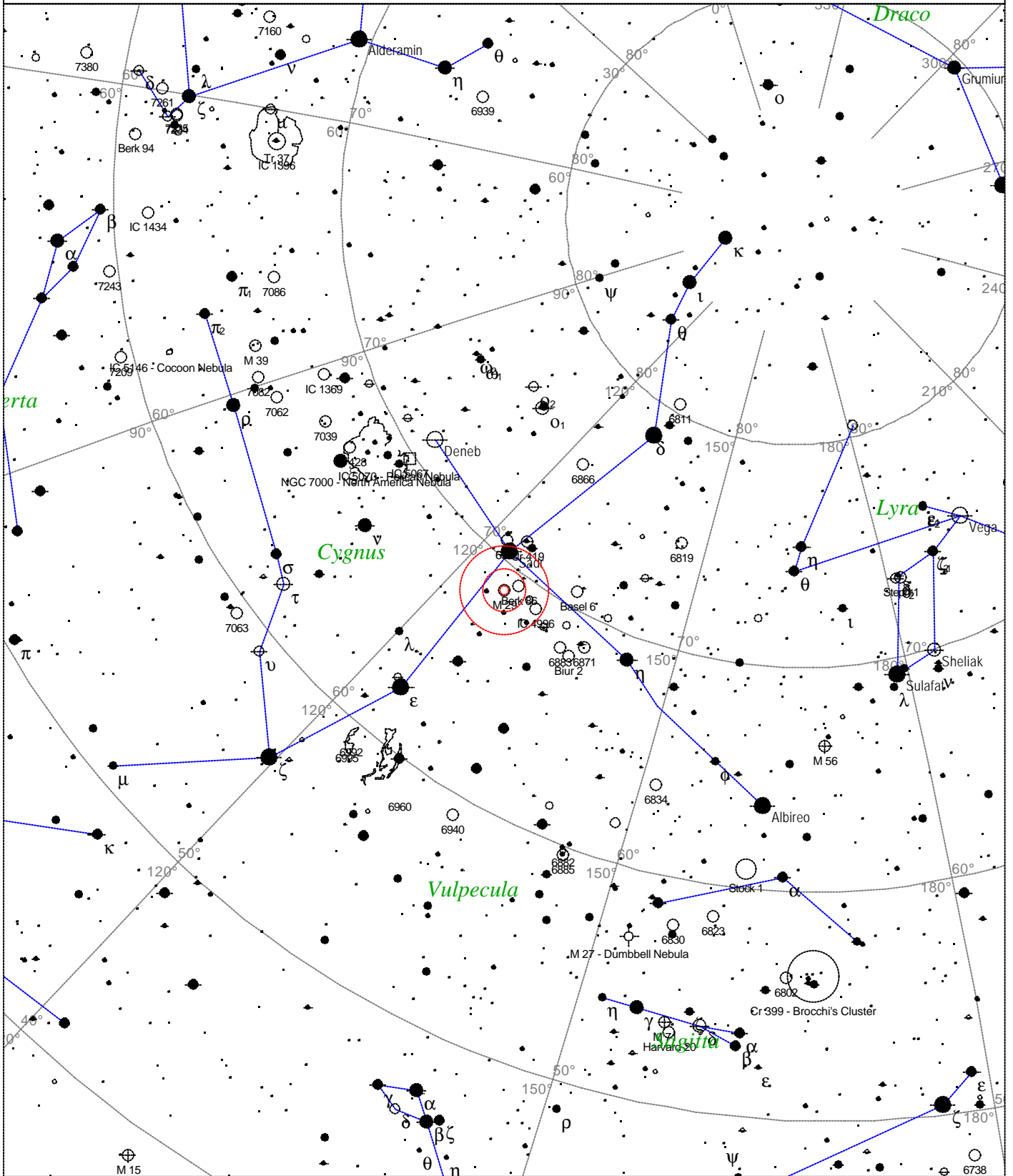


# Messier 29 - Open cluster



| STARS |       | SYMBOLS         |                    |                | Messier 29 - Open cluster<br>Magnitude: 6.6<br>Size: 7.0'<br>Right ascension: 20h 24m 0s<br>Declination: +38° 32' 40"<br>Constellation: Cygnus |
|-------|-------|-----------------|--------------------|----------------|--|
| ● <3  | ● 6   | ● Multiple star | ◻ Dark nebula      | △ Radio source |  |
| ● 3.5 | ● 6.5 | ○ Variable star | ⊕ Globular cluster | × X-ray source |  |
| ● 4   | ● >7  | ☄ Comet         | ○ Open cluster     | ○ Other object |  |
| ● 4.5 |       | ☾ Galaxy        | ⊕ Planetary nebula |                |  |
| ● 5   |       | ◻ Bright nebula | ☄ Quasar           |                |  |
| ● 5.5 |       |                 |                    |                |  |

Local Time: 19:40:11 12-Sep-2002  
 Location: 53° 27' 0" N 2° 31' 0" W

UTC: 19:40:11 12-Sep-2002  
 RA: 20h24m00s Dec: +38° 32' Field: 45.0°

Sidereal Time: 18:56:39  
 Julian Day: 2452530.3196