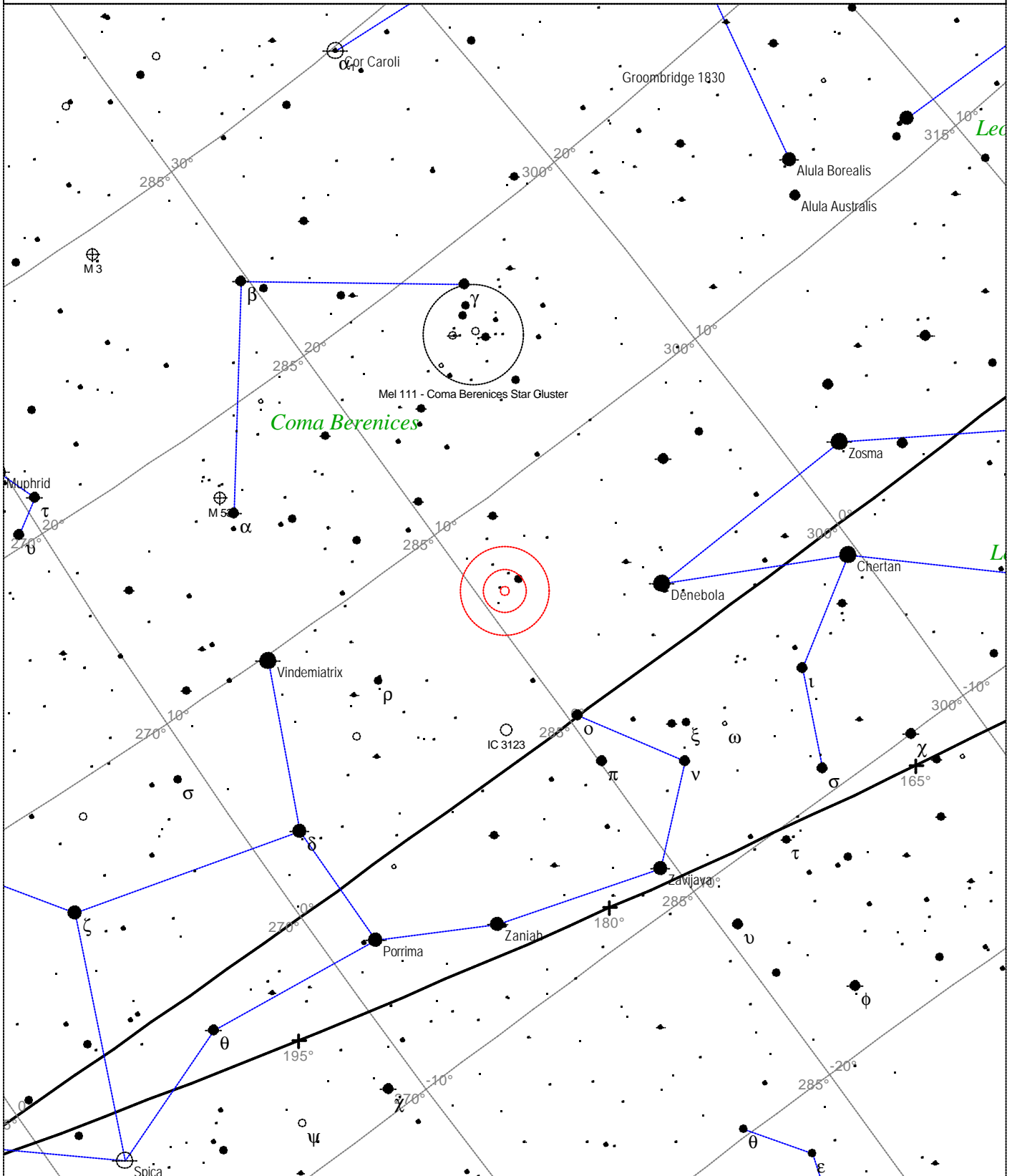


Messier 99 - Galaxy



<p>STARS</p> <ul style="list-style-type: none"> ● <3 ● 3.5 ● 4 ● 4.5 ● 5 ● 5.5 	<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><i>Messier 99 - Galaxy</i> Magnitude: 10.4 Surface brightness: 12.3 mag/sq arcmin Size: 5.3'x4.6' Position angle: 40° Right ascension: 12h 18m 55s Declination: +14° 24' 22" Constellation: Coma Berenices</p>
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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: 12h18m55s Dec: +14° 24' Field: 45.0°

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