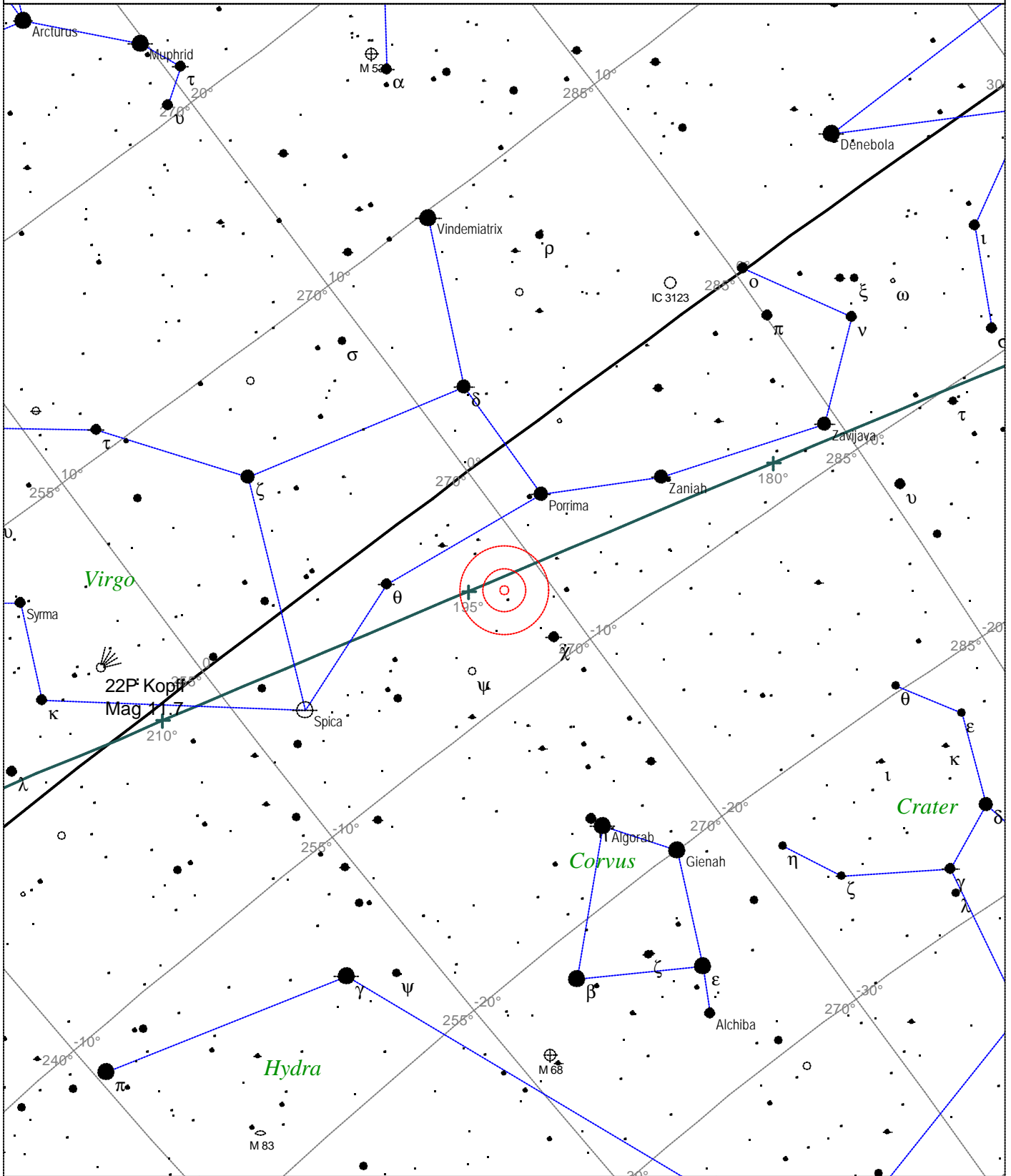


# Caldwell 52 - NGC 4697



<p><b>STARS</b></p> <ul style="list-style-type: none"> <li>● &lt;3</li> <li>● 3.5</li> <li>● 4</li> <li>● 4.5</li> <li>● 5</li> <li>● 5.5</li> </ul>	<p><b>SYMBOLS</b></p> <ul style="list-style-type: none"> <li>● Multiple star</li> <li>○ Variable star</li> <li>☄ Comet</li> <li>☉ Galaxy</li> <li>□ Bright nebula</li> <li>□ Dark nebula</li> <li>⊕ Globular cluster</li> <li>○ Open cluster</li> <li>♁ Planetary nebula</li> <li>⊞ Quasar</li> <li>△ Radio source</li> <li>× X-ray source</li> <li>○ Other object</li> </ul>	<p><i>Caldwell 52 - NGC 4697</i>                  Type of object: Galaxy                  Magnitude: 10.1                  Surface brightness: 12.5 mag/sq arcmin                  Size: 6.2'x4.5'                  Position angle: 70°                  Right ascension: 12h 48m 42s                  Declination: -5° 48' 42"</p>
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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: 12h48m42s Dec: -5° 48' Field: 45.0°	Julian Day: 2452530.3196