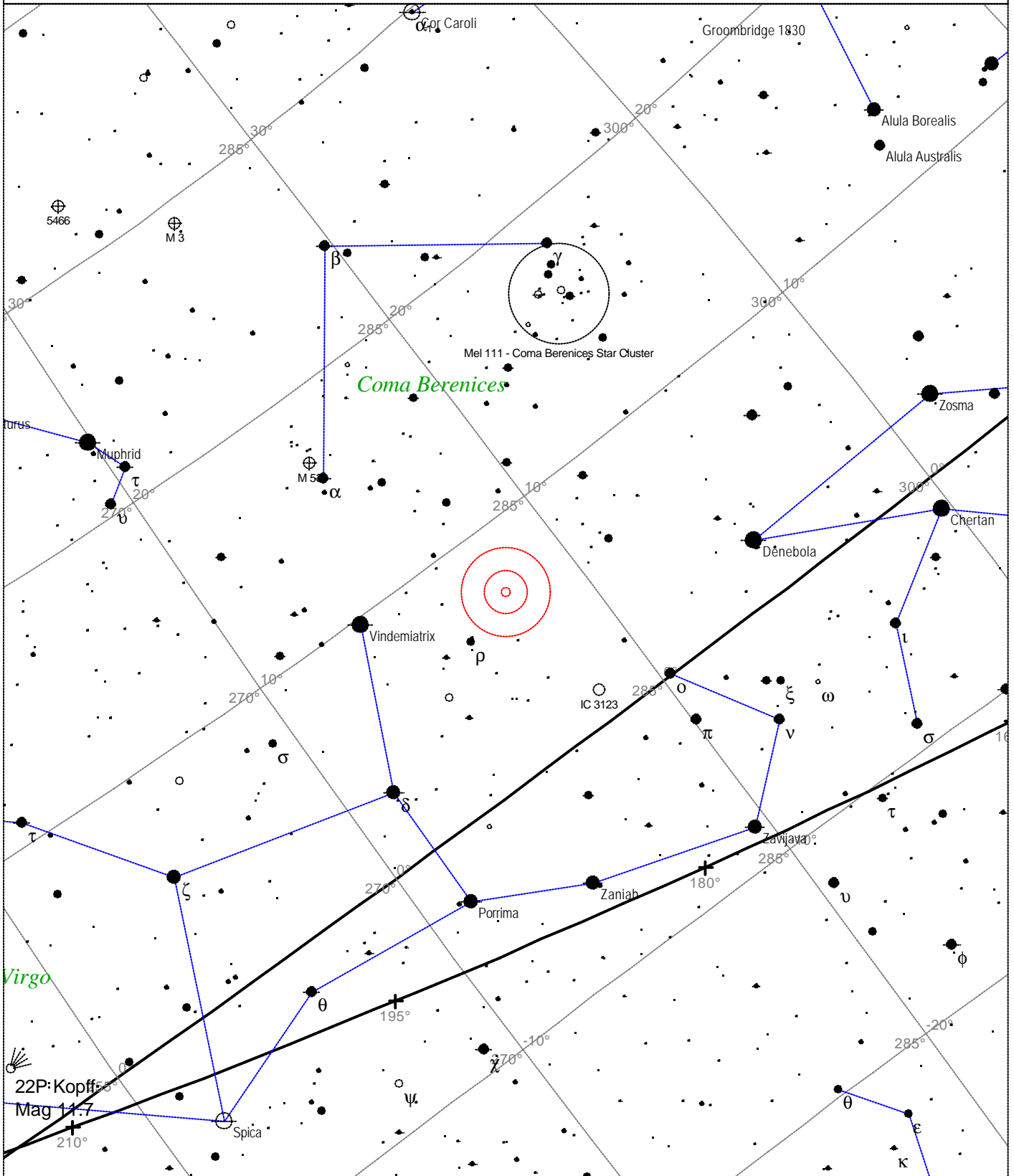


Messier 89 - Galaxy



STARS		SYMBOLS			<i>Messier 89 - Galaxy</i> Magnitude: 10.9 Surface brightness: 11.4 mag/sq arcmin Size: 5.3'x4.8' Right ascension: 12h 35m 46s Declination: +12° 32' 42" Constellation: Virgo
● <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: 12h35m46s Dec: +12° 32' Field: 45.0°

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