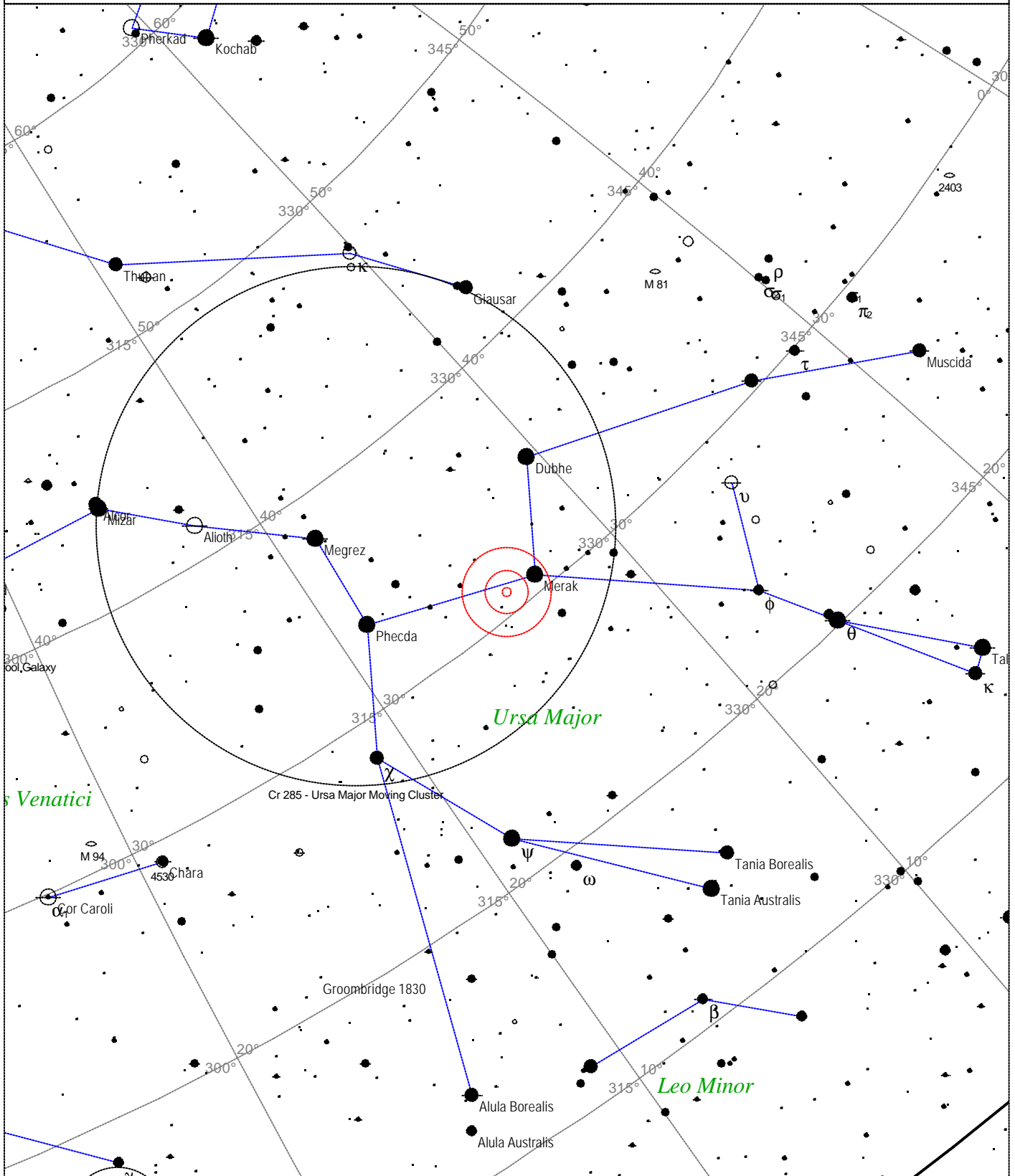


# Messier 108 - Galaxy



STARS		SYMBOLS			<i>Messier 108 - Galaxy</i> Magnitude: 10.6 Surface brightness: 13.3 mag/sq arcmin Size: 8.6'x2.4' Position angle: 80° Right ascension: 11h 11m 36s Declination: +55° 39' 38" Constellation: Ursa Major
● <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: 11h11m36s Dec: +55° 39' Field: 45.0°

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