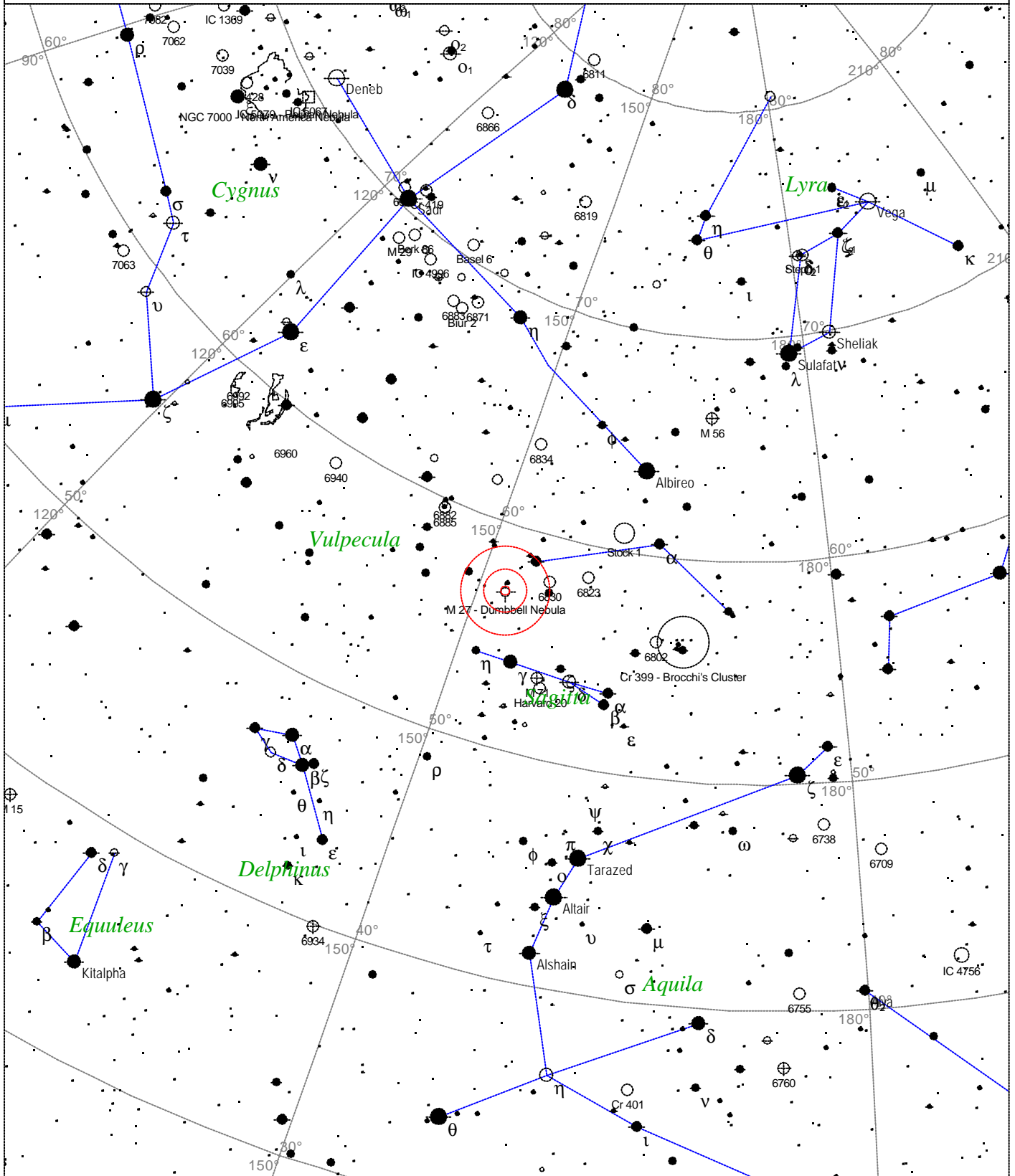


Messier 27 - Dumbbell Nebula



STARS		SYMBOLS			<i>Messier 27 - Dumbbell Nebula</i> Type of object: Planetary nebula Magnitude: 7.6 Size: 5.8' Right ascension: 19h 59m 43s Declination: +22° 43' 50" Constellation: Vulpecula
● <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: 19:39:25 12-Sep-2002 UTC: 19:39:25 12-Sep-2002 Sidereal Time: 18:55:53
 Location: 53° 27' 0" N 2° 31' 0" W RA: 19h59m43s Dec: +22° 43' Field: 45.0° Julian Day: 2452530.3190