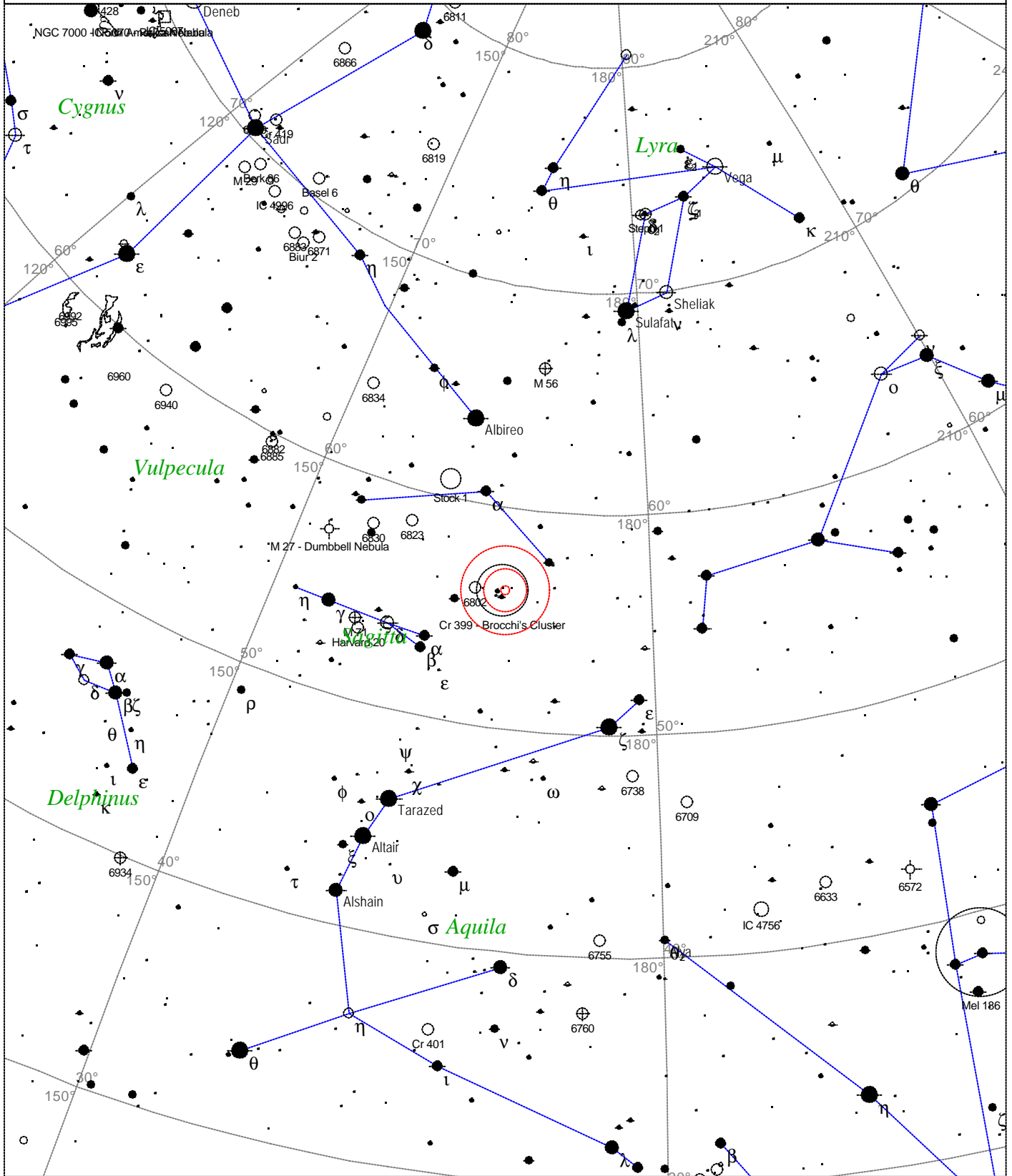


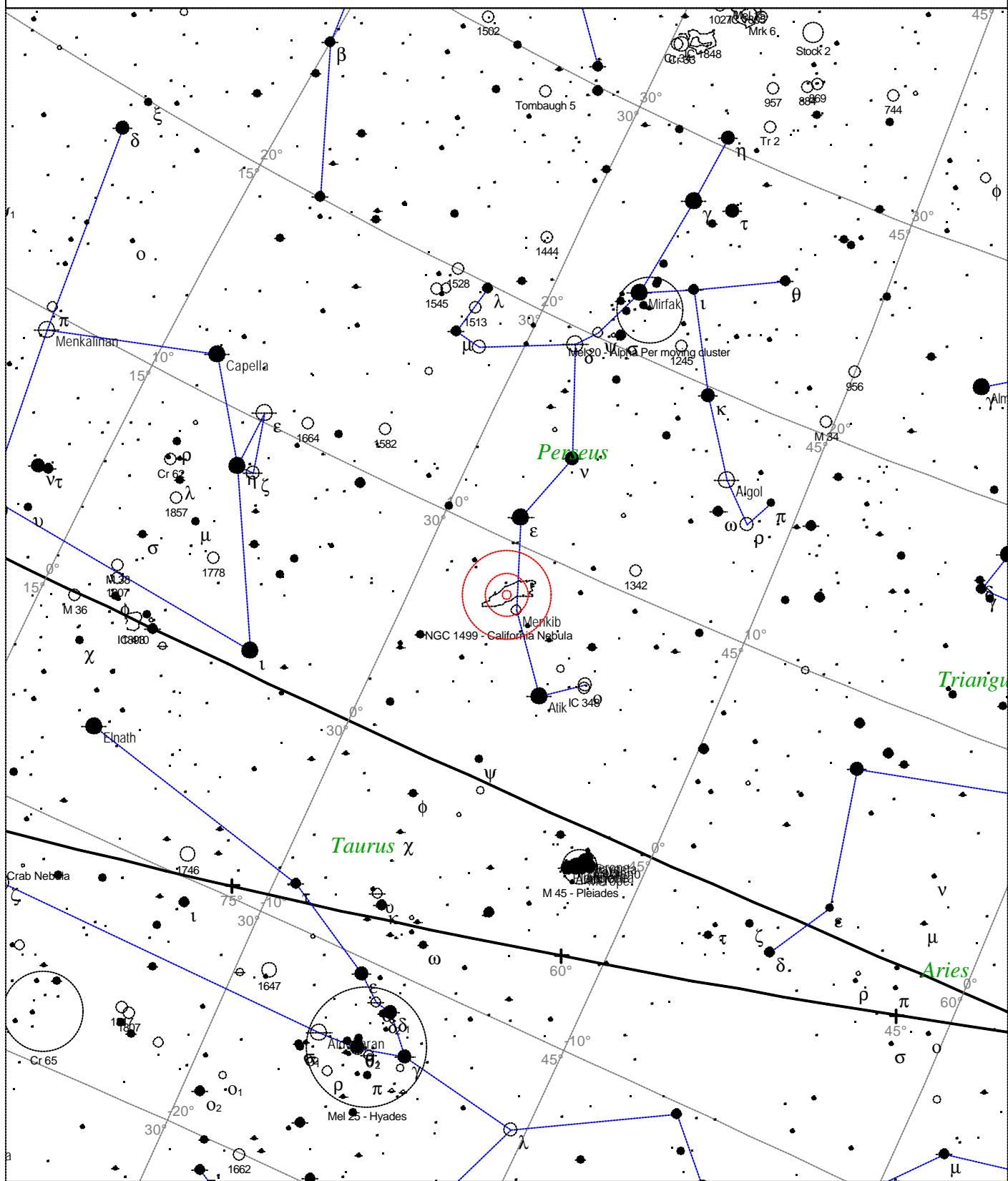
Cr 399 - Brocchi's Cluster



<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>Cr 399 - Brocchi's Cluster Type of object: Open cluster Magnitude: 3.6 Size: 140.0'x50.0' Position angle: 90° Right ascension: 19h 25m 31s Declination: +20° 11' 27" Constellation: Vulpecula</p>
------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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: 19h25m06s Dec: +20° 11' Field: 45.0° Julian Day: 2452530.3196

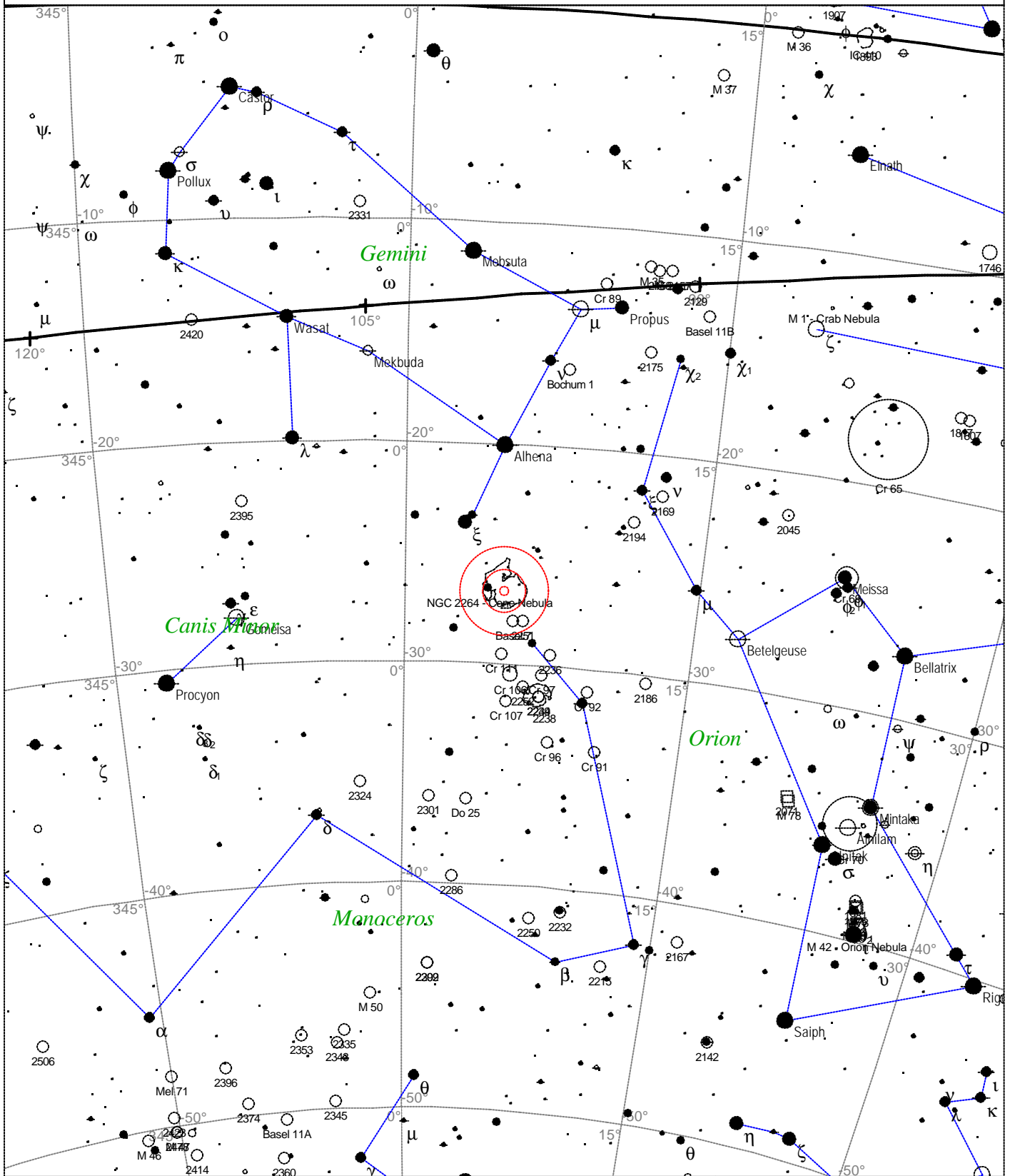
NGC 1499 - California Nebula



STARS	SYMBOLS			NGC 1499 - California Nebula Type of object: Bright nebula Magnitude: 5.0 Size: 160.0'x40.0' Right ascension: 4h 3m 24s Declination: +36° 22' 25" Constellation: Perseus
<ul style="list-style-type: none"> ● <3 ● 3.5 ● 4 ● 4.5 ● 5 ● 5.5 ● 6 ● 6.5 ● >7 	<ul style="list-style-type: none"> ● Multiple star ○ Variable star ☄ Comet ☾ Galaxy □ Bright nebula 	<ul style="list-style-type: none"> □ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ⊗ Quasar 	<ul style="list-style-type: none"> △ Radio source × X-ray source ○ Other object 	

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: 4h01m38s Dec: +36° 31' Field: 45.0° Julian Day: 2452530.3196

NGC 2264 - Cone Nebula



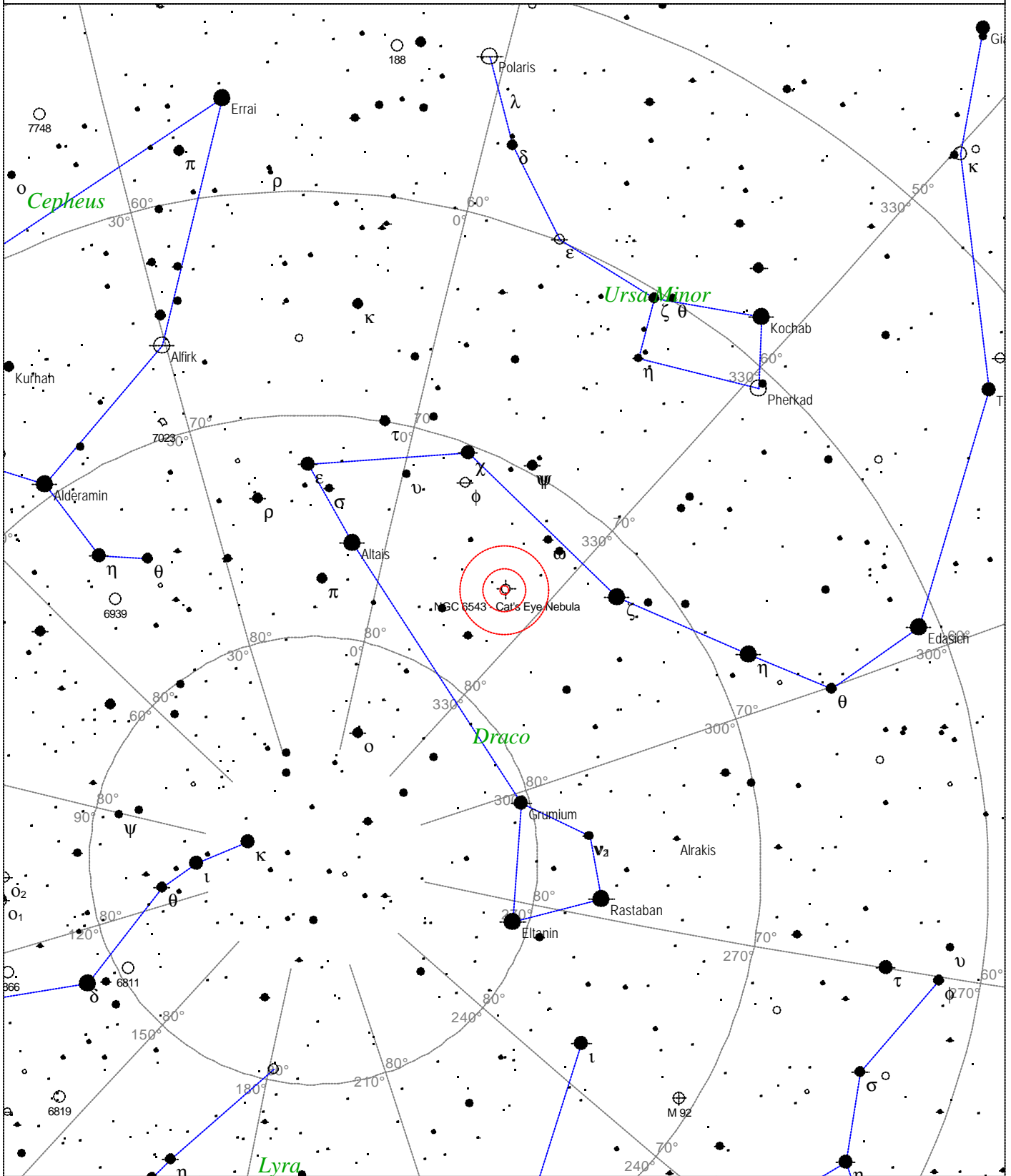
<p>STARS</p> <ul style="list-style-type: none"> ● <3 ● 3.5 ● 4 ● 4.5 ● 5 ● 5.5 	<p>SYMBOLS</p> <ul style="list-style-type: none"> ● Multiple star ○ Variable star ☄ Comet ☉ Galaxy □ Bright nebula □ Dark nebula ⊕ Globular cluster ○ Open cluster ⊕ Planetary nebula ⊗ Quasar △ Radio source × X-ray source ○ Other object 	<p>NGC 2264 - Cone Nebula Type of object: Open cluster Magnitude: 3.9 Size: 20.0' Right ascension: 6h 41m 6s Declination: +9° 53' 44" Constellation: Monoceros</p>
------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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: 6h38m21s Dec: +9° 46' Field: 45.0°

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

NGC 6543 - Cat's Eye Nebula



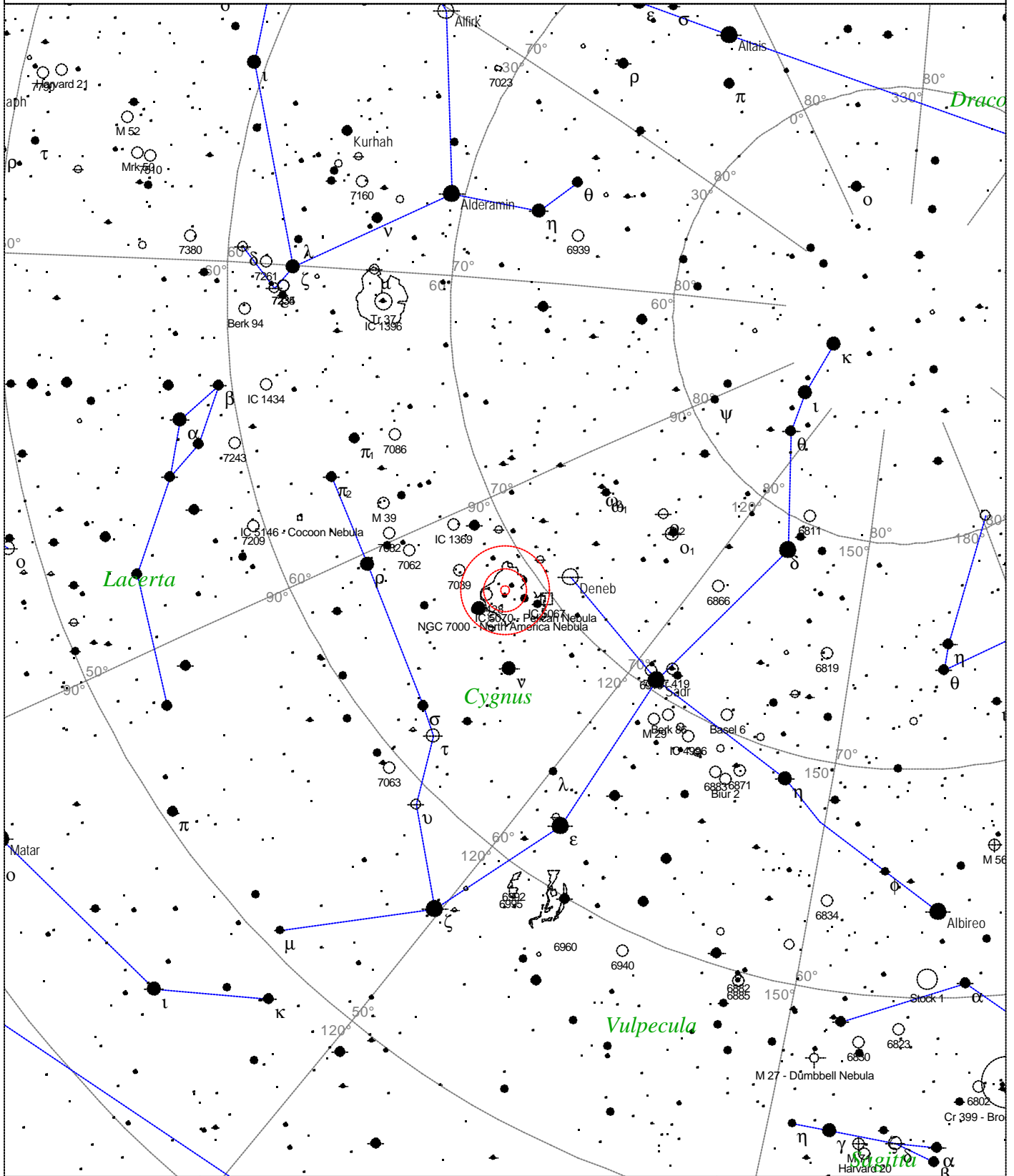
STARS		SYMBOLS			<i>NGC 6543 - Cat's Eye Nebula</i> Type of object: Planetary nebula Magnitude: 8.8 Size: 18.0" Right ascension: 17h 58m 34s Declination: +66° 38' 16" Constellation: Draco
● <3	● 6	● Multiple star	◻ Dark nebula	△ Radio source	
● 3.5	● 6.5	○ Variable star	⊕ Globular cluster	× X-ray source	
● 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: 17h59m24s Dec: +66° 34' Field: 45.0°

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

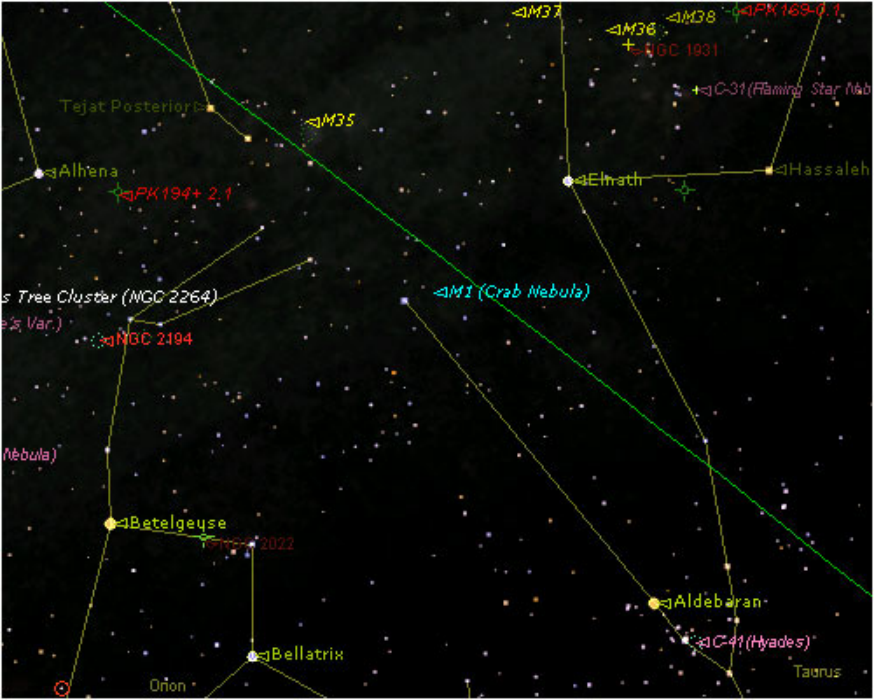
NGC 7000 - North America Nebula



<p>STARS</p> <ul style="list-style-type: none"> ● <3 ● 3.5 ● 4 ● 4.5 ● 5 ● 5.5 ● 6 ● 6.5 ● >7 	<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>NGC 7000 - North America Nebula Type of object: Bright nebula Magnitude: 4.0 Size: 120.0'x30.0' Right ascension: 20h 59m 6s Declination: +44° 31' 45" Constellation: Cygnus</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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: 20h58m35s Dec: +44° 47' Field: 45.0°	Julian Day: 2452530.3196





HIP26616

HIP26240

HIP26328
TYC1310-1195-2

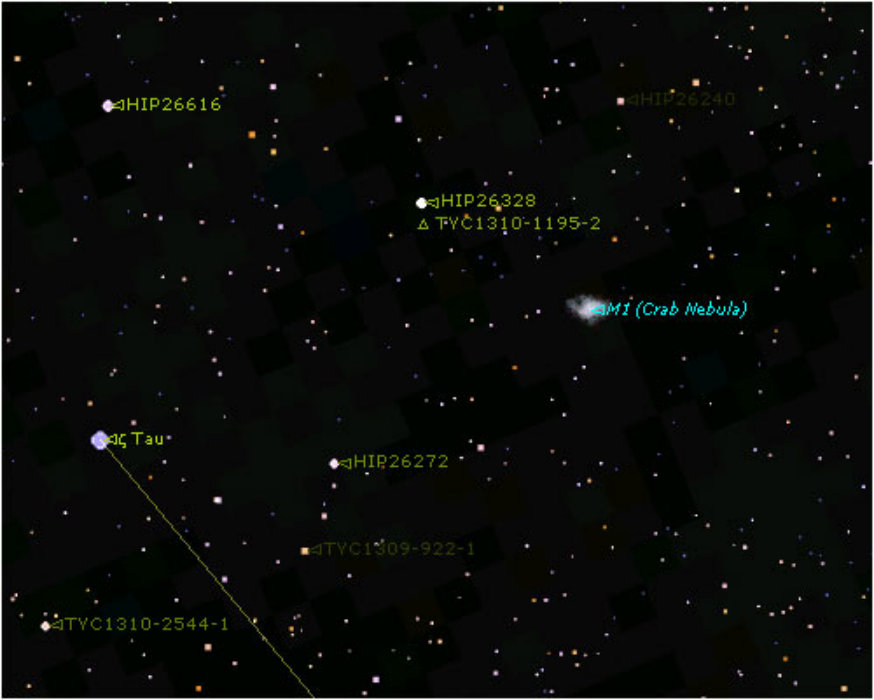
M1 (Crab Nebula)

ζ Tau

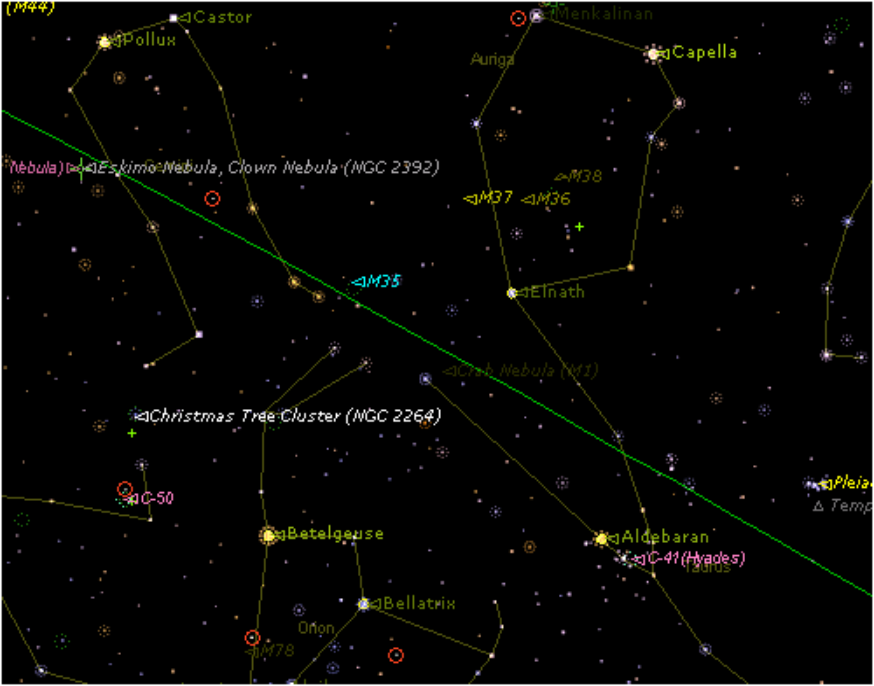
HIP26272

TYC1309-922-1

TYC1310-2544-1



(M44)



Castor

Pollux

Menkalinan

Auriga

Capella

Eskimo Nebula, Clown Nebula (NGC 2392)

M35

M37 M36 M38

Elnath

Crab Nebula (M1)

Christmas Tree Cluster (NGC 2264)

IC-50

Betelgeuse

Aldebaran

IC-41 (Hyades)

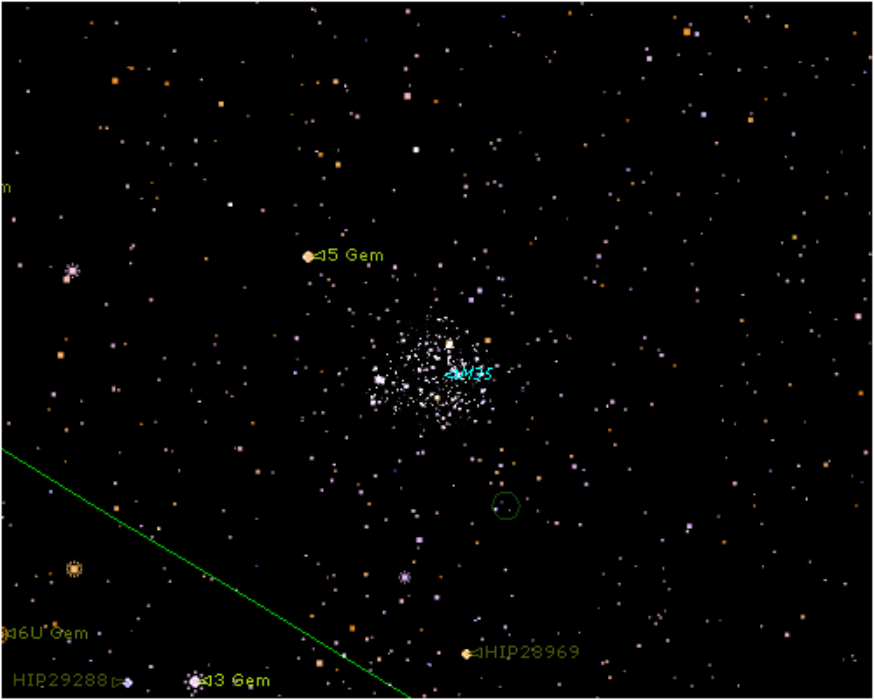
Bellatrix

Orion

M78

Pleia

Temp



15 Gem

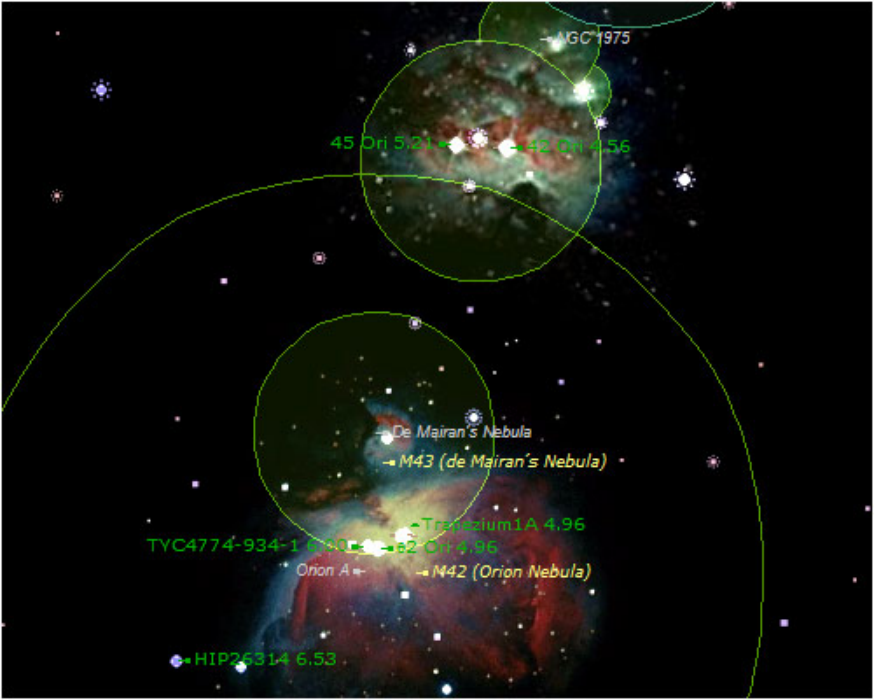
135

16U Gem

HIP29288

13 Gem

HIP28969



→ NGC 1975

← 45 Ori 5.21

→ 42 Ori 4.56

→ De Mairan's Nebula

→ M43 (de Mairan's Nebula)

→ Trapezium 1A 4.96

→ TYC4774-934-1 6.90

→ 62 Ori 4.96

← Orion A

→ M42 (Orion Nebula)

→ HIP26314 6.53

