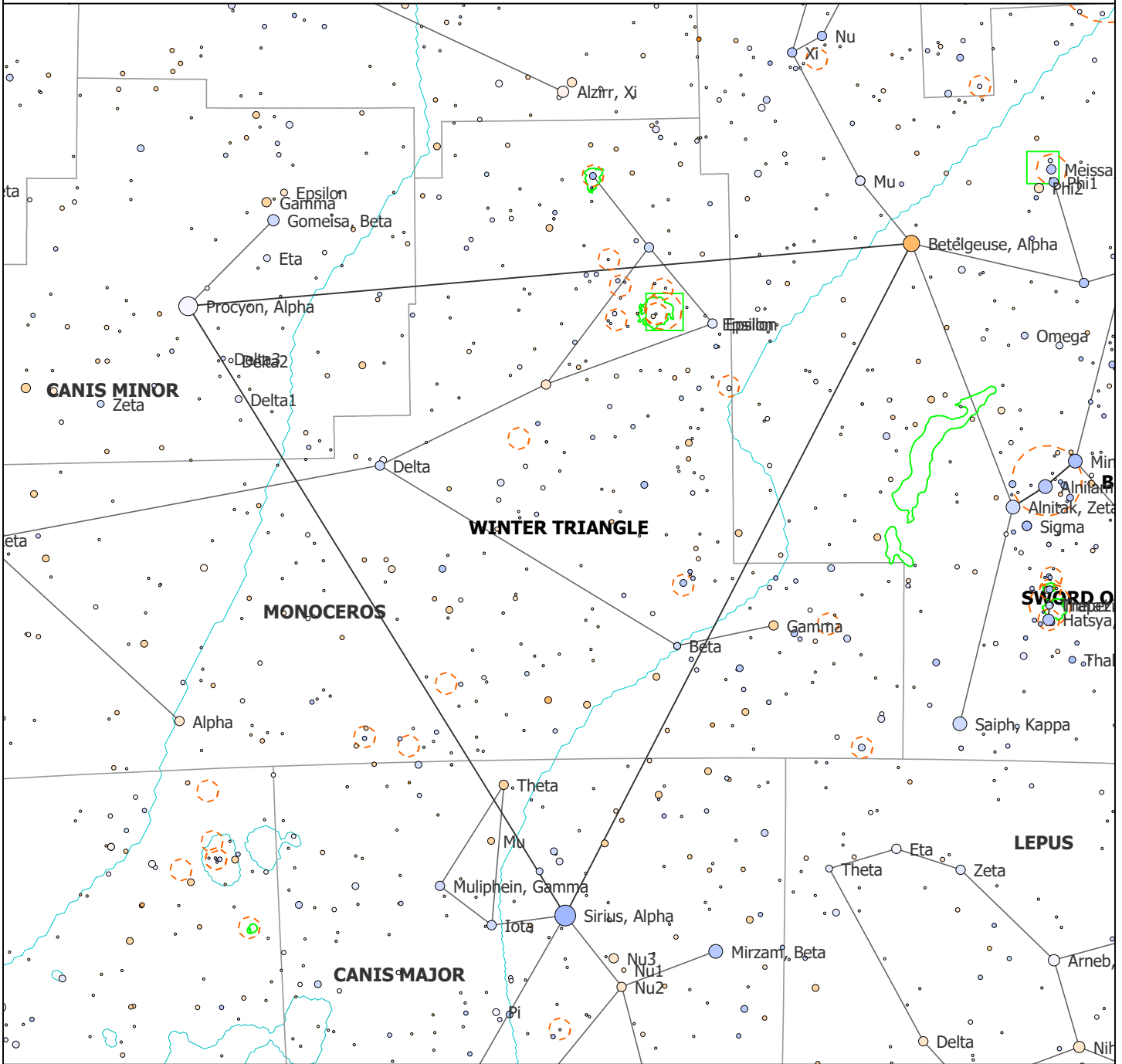


# Winter Triangle

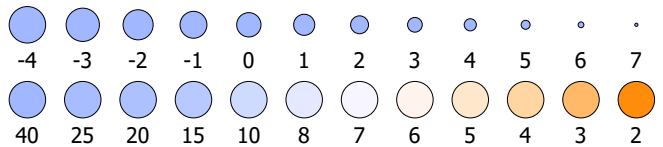


The Winter Triangle is an asterism formed from the three brightest stars of the winter sky. It is an imaginary equilateral triangle drawn on the celestial sphere, with its defining vertices at Sirius, Betelgeuse, and Procyon, the primary stars in the three constellations of Canis Major, Orion, and Canis Minor, respectively.

### Symbols

- Galaxy
- Quasar
- Globular cluster
- Open cluster
- Bright nebula
- Dark nebula
- Planetary nebula
- Supernova remnant
- Antisolar point
- Asteroid
- Comet
- Meteor shower

### Magnitudes and temperatures (× 1000 K)



### Location

United States, CA, Torrance  
 Lon: 118° 20' 23" W, Lat: 33° 50' 09" N  
 Time zone: GMT-08:00  
 Elevation: 84 feet above sea level

### Time

Local time: Mon 02/13/2017 09:45:00 PM  
 Universal time: Tue 02/14/2017 05:45:00  
 Julian date: 2457798.73958  
 Sidereal time: 07h 29m 24s

### View

Field of view: 038° 00' 00"  
 RA: 06h 46m 51.47s, Dec: -03° 01' 09.0"  
 Azi: 197° 20' 35.1", Alt: +51° 48' 15.4"  
 Constellation: Monoceros