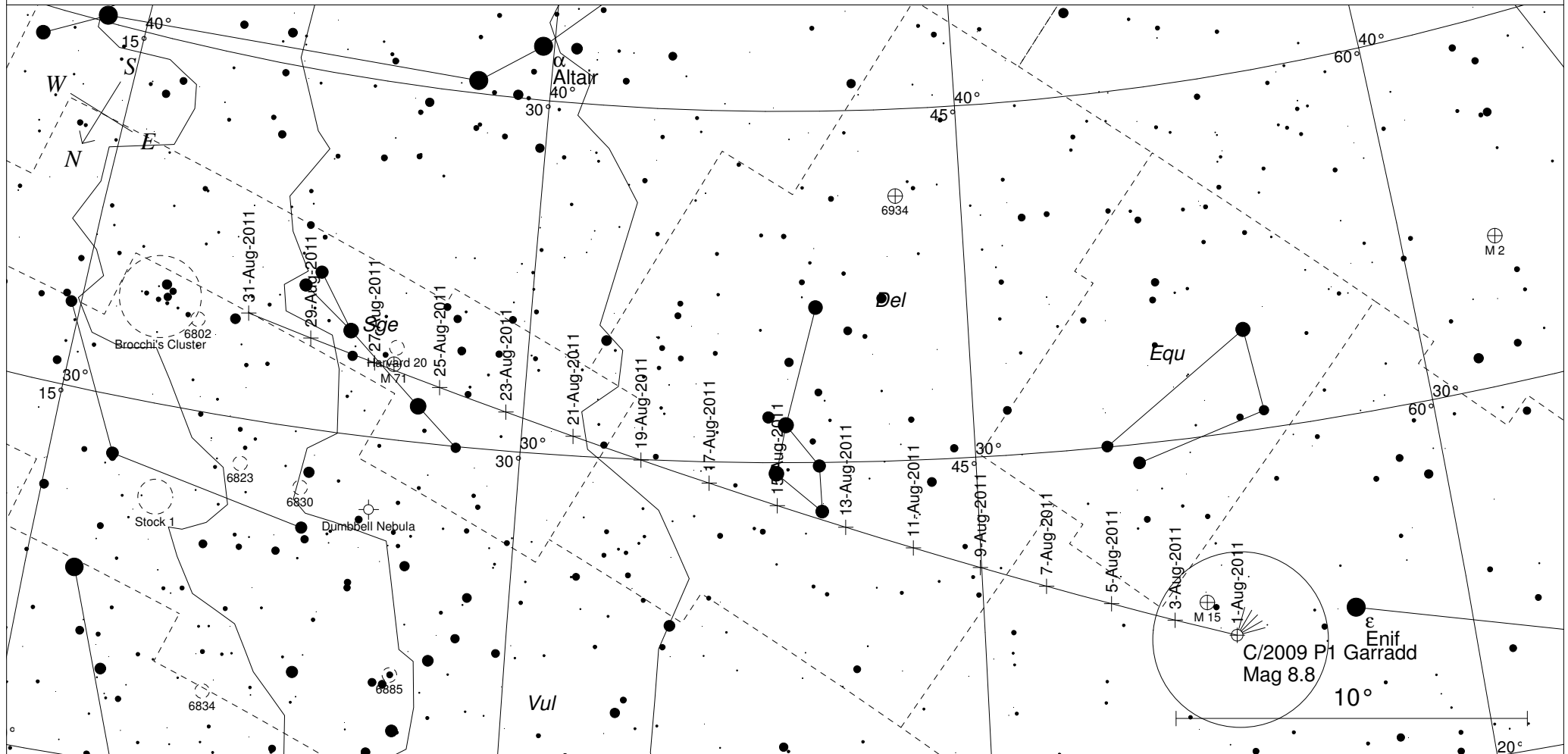


# Comet C/2009 P1 binocular spotters map



## STARS

- <3
- 4
- 5
- 6
- 7

## SYMBOLS

- Multiple star
- Variable star
- ☄ Comet
- Galaxy
- Bright nebula
- Dark nebula
- ⊕ Globular cluster
- Open cluster
- Planetary nebula
- ⊗ Quasar
- △ Radio source
- × X-ray source
- Other object

This map shows a high power view of the northern sky suitable for use finding comet C/2009 P1 Garradd with binoculars. Use the eastern sky map to orient yourself first. The circle is the approximate field of view of 10x50 binoculars

Local Time: 22:00:00 1-Aug-2011  
Location: 34° 55' 12" S 138° 34' 48" E

UTC: 12:30:00 1-Aug-2011  
RA: 20h35m08s Dec: +13° 32' Field: 21.3°

Sidereal Time: 18:23:25  
Julian Day: 2455775.0208