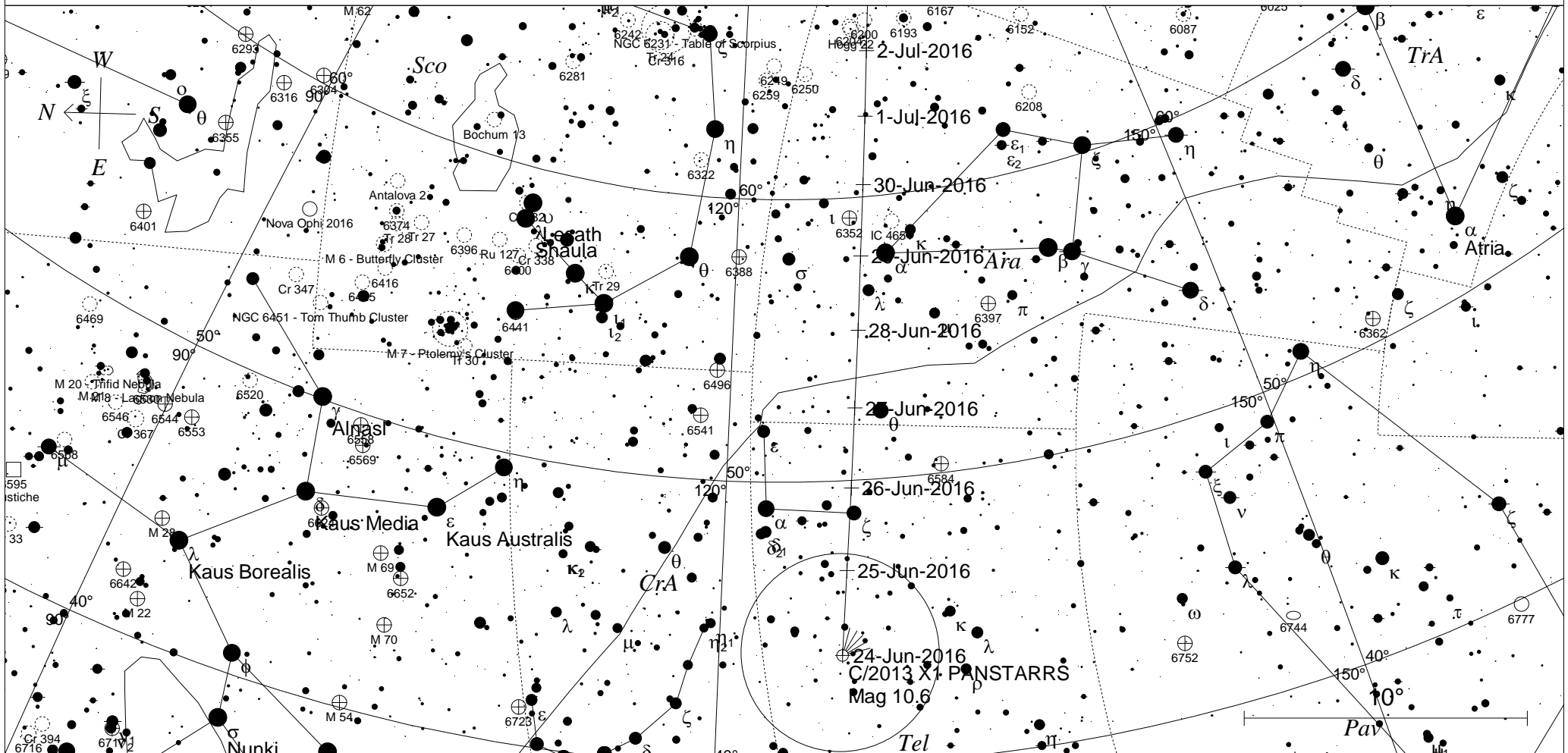


C/2013 X1 Binocular Chart 24 June - 2 July



| STARS | | SYMBOLS | | |
|-------|------|-----------------|--------------------|----------------|
| ● <3 | ● >8 | ● Multiple star | ◻ Dark nebula | △ Radio source |
| ● 4 | | ○ Variable star | ⊕ Globular cluster | × X-ray source |
| ● 5 | | ☄ Comet | ○ Open cluster | ○ Other object |
| ● 6 | | ○ Galaxy | ⊕ Planetary nebula | |
| ● 7 | | ◻ Bright nebula | ⊕ Quasar | |

Binocular Chart to use with spotters map, the circle is the field of view of 10x50 binoculars

Local Time: 21:00:00 24-Jun-2016
 Location: 34° 55' 12" S 138° 34' 48" E

UTC: 11:30:00 24-Jun-2016
 RA: 18h01m42s Dec: -46° 38' Field: 26.4°

Sidereal Time: 14:56:31
 Julian Day: 2457563.9792