

Rick's Picks

Finding Charts – June 2024

Recurrent Nova T Coronae Borealis

Overhead all-sky chart (stars to mag 2.8)

Detailed chart showing constellation figures (stars to mag 4)

Asteroid / Dwarf Planet 1 Ceres

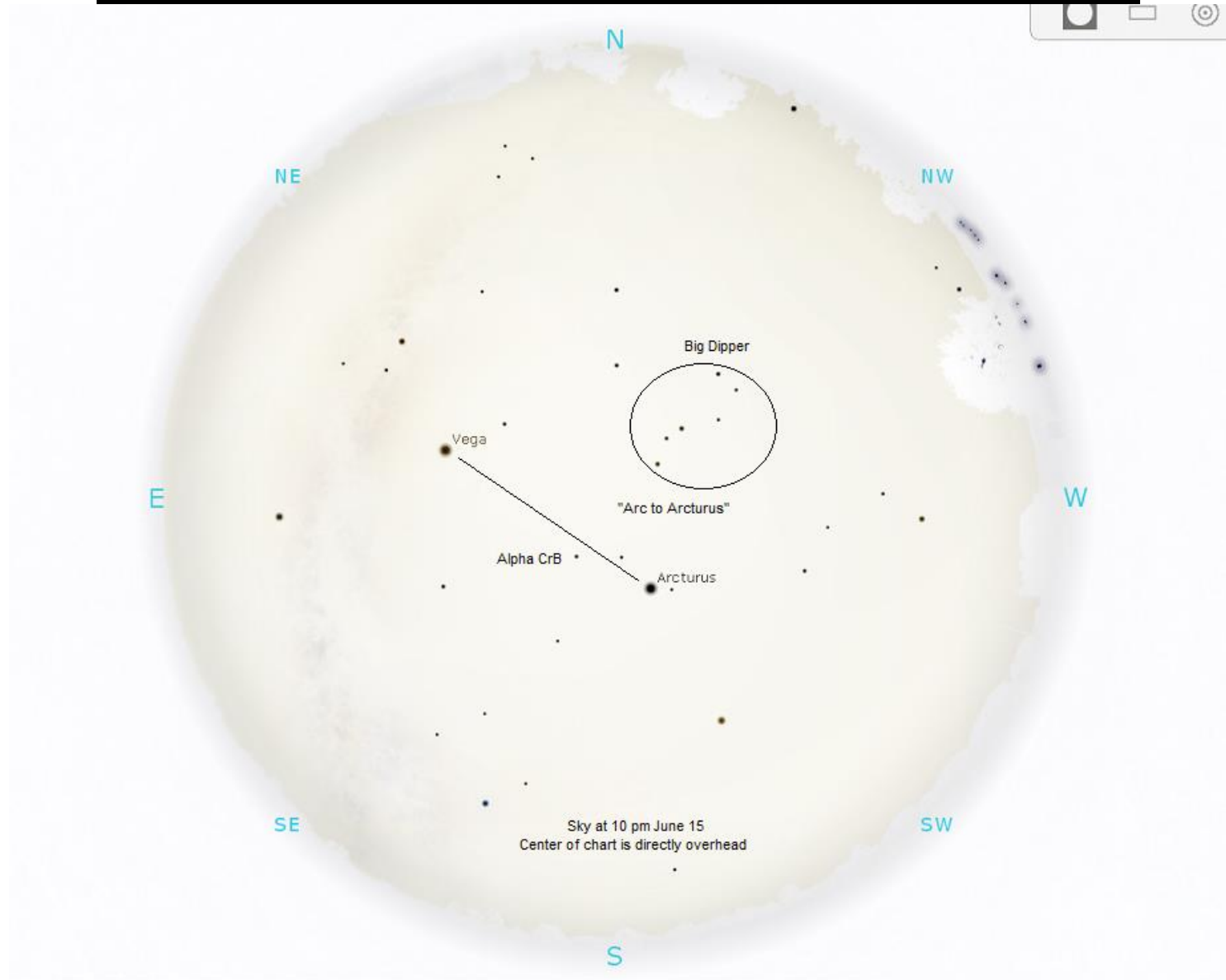
Area chart (stars to mag 5.5)

Finder/Binocular chart (stars to mag 9)

CERES'S MAGNITUDE (JUNE 2024)

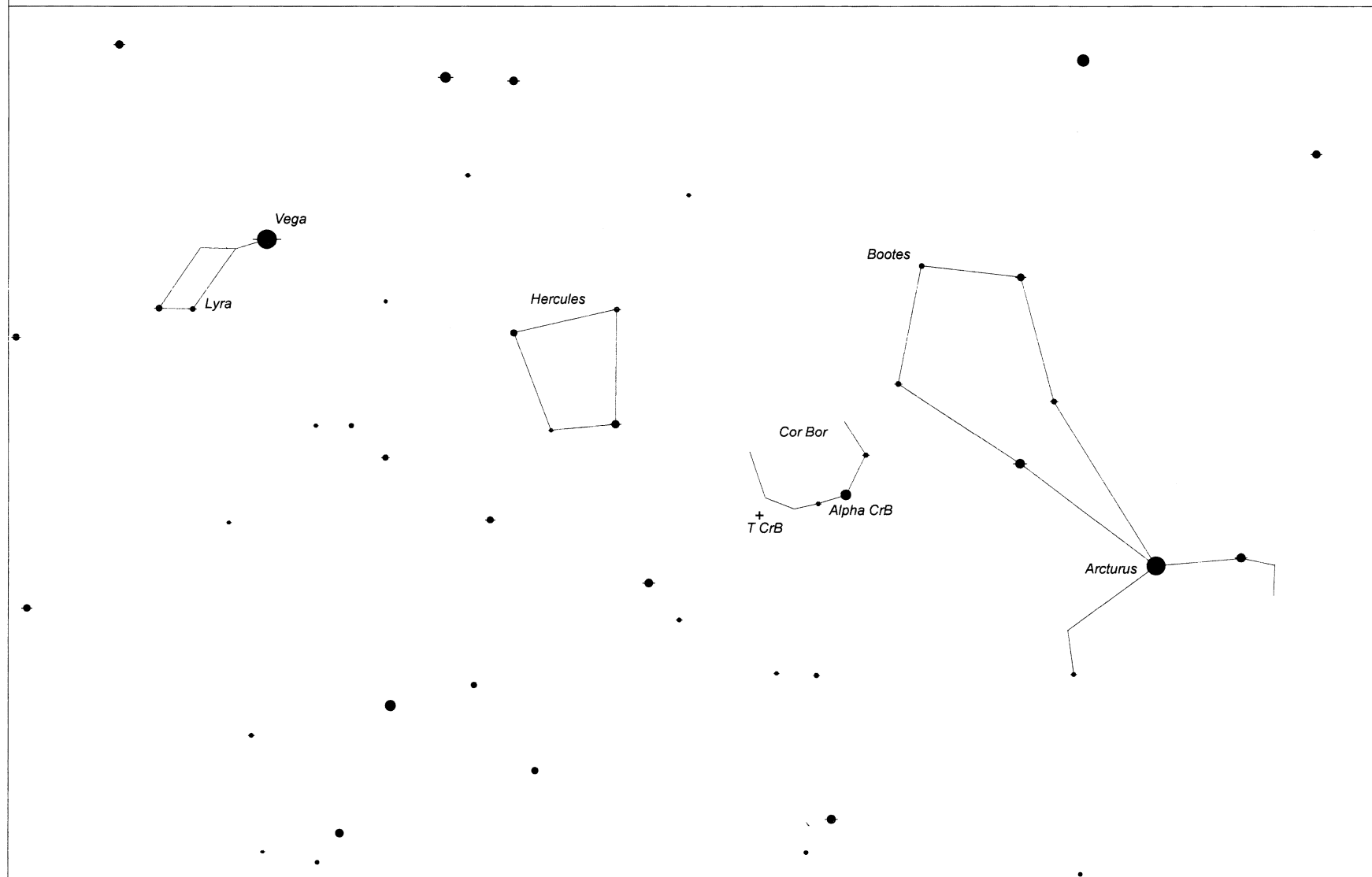
7.9 JUNE 1-4	7.7 JUNE 10-14	7.4 JUNE 25-29
7.8 JUNE 5-9	7.6 JUNE 15-19	7.3 JUNE 30
	7.5 JUNE 20-24	

Where to Watch for Recurrent Nova T Coronae Borealis

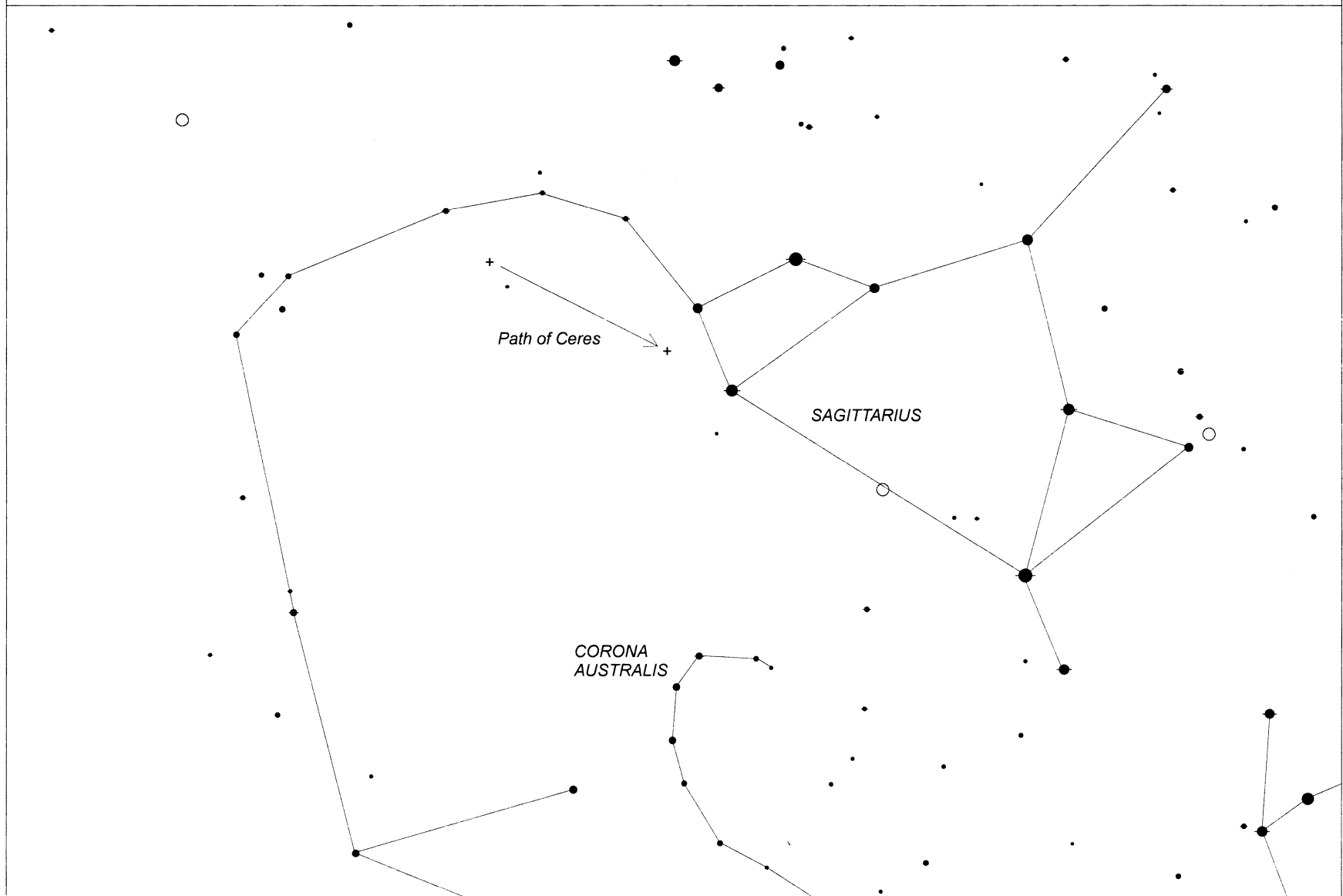


- 1. Find the Big Dipper, and follow the curve of its handle to “arc to Arcturus”**
- 2. Look ENE from Arcturus to find comparably bright star Vega (both ~mag 0)**
- 3. Find Alpha CrB (mag 2.2) a third of the way from Arcturus to Vega**
- 4. When T CrB is in outburst, it will be about as bright as Alpha and a little closer to Vega**

Location of Recurrent Nova T CrB
North at top - stars to mag 4



Path of 1 Ceres - June 2024 - stars to mag 5.5



**1 Ceres - June 2024 - position at midnight CDT on dates shown - North at top
5 deg fields - stars to mag 9 - selected mags noted - decimals omitted**

