

# Podcast 81, Map 3

## Double Stars

★ Jupiter  
♄ Saturn

Alcor/Mizar, mags 2.25 & 3.99, 12' apart  
Also mags 2.25 and 4.00, 14.4" apart

-- Cor Caroli, mags 2.9 & 5.6, 19" apart

o--- Epsilon Lyrae, mags 5-6, 209", 2.6" & 2.3" apart

Alberio, mags 3.1 & 5.1, 34" apart --

★ Jupiter

♄ Saturn

Ecliptic

-- Beta Sco, mags 2.6 & 4.9, 14" apart

Star magnitudes



Location Description: Stargazer, Arizona  
Date: 7/24/2021  
Time: 9:30:00 PM STD

20h 19h 18h 17h 16h 15h 14h 13h

+20°  
+10°  
+0°  
-10°  
-20°