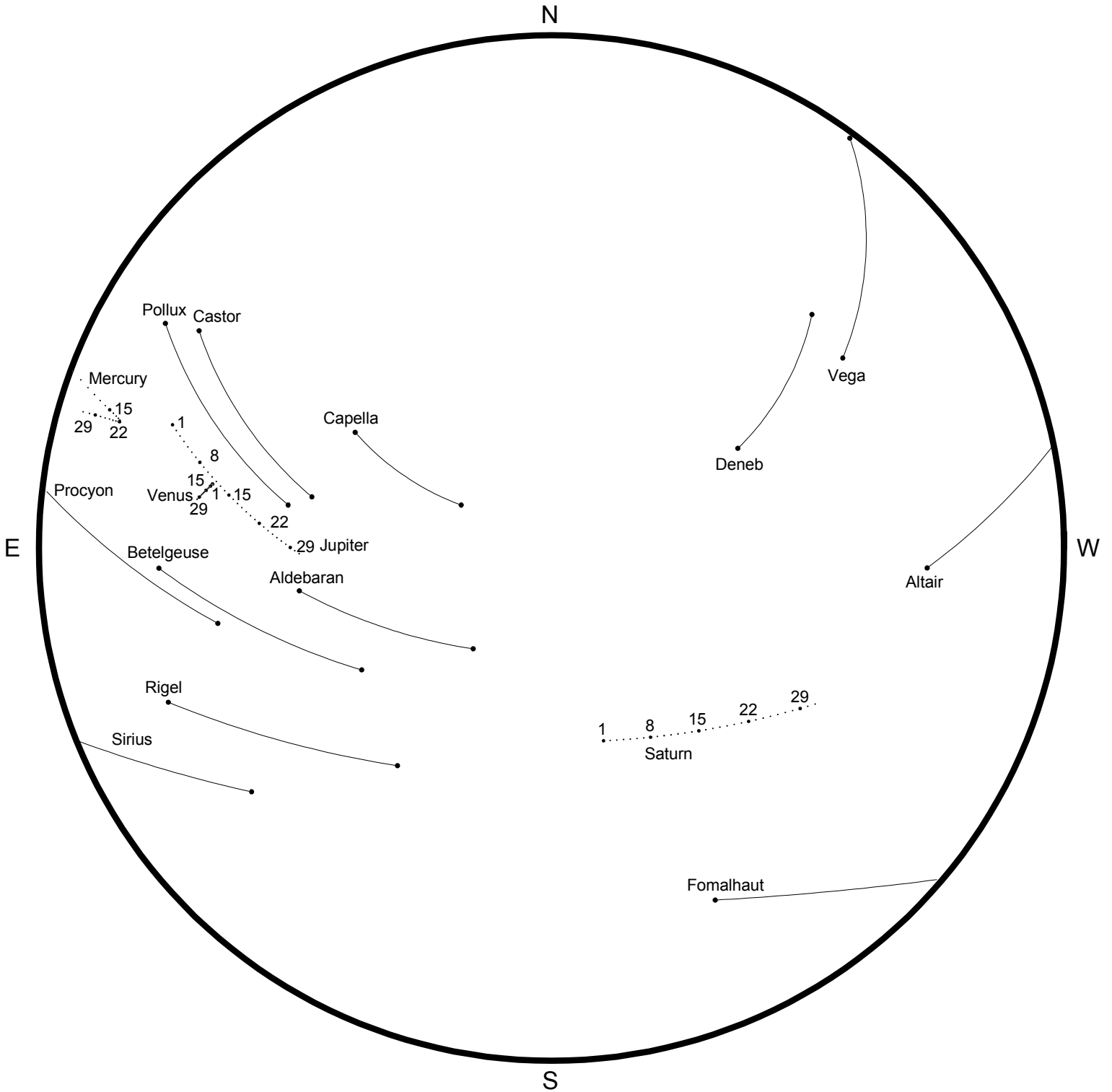


Planets and Bright Stars in Morning Mid-Twilight For August, 2025

This sky chart is drawn for latitude 40 degrees north,
but may be used in continental U.S. and southern Canada.



Morning mid-twilight occurs
the Sun is 9° below the horizon.
Aug. 1: 49 minutes before sunrise.
15: 46 " " "
31: 45 " " "

Stereographic Projection
Map by Robert D. Miller