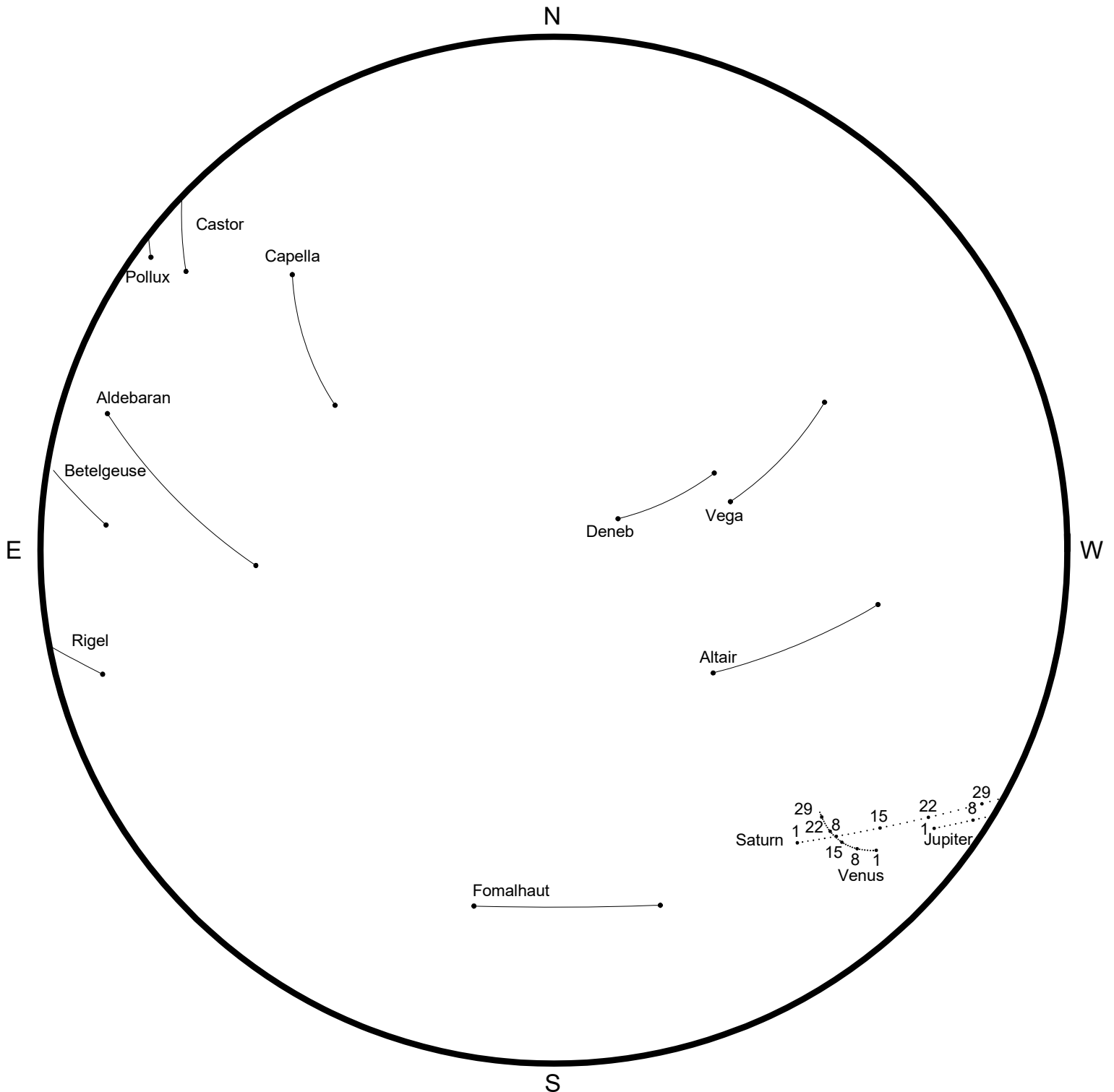


# Planets and Bright Stars in Evening Mid-Twilight For December, 2019

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



Evening mid-twilight occurs  
when Sun is  $9^{\circ}$  below horizon.  
Dec. 1: 47 minutes after sunset.  
15: 48 " " "  
31: 47 " " "

Stereographic Projection  
Map by Robert D. Miller