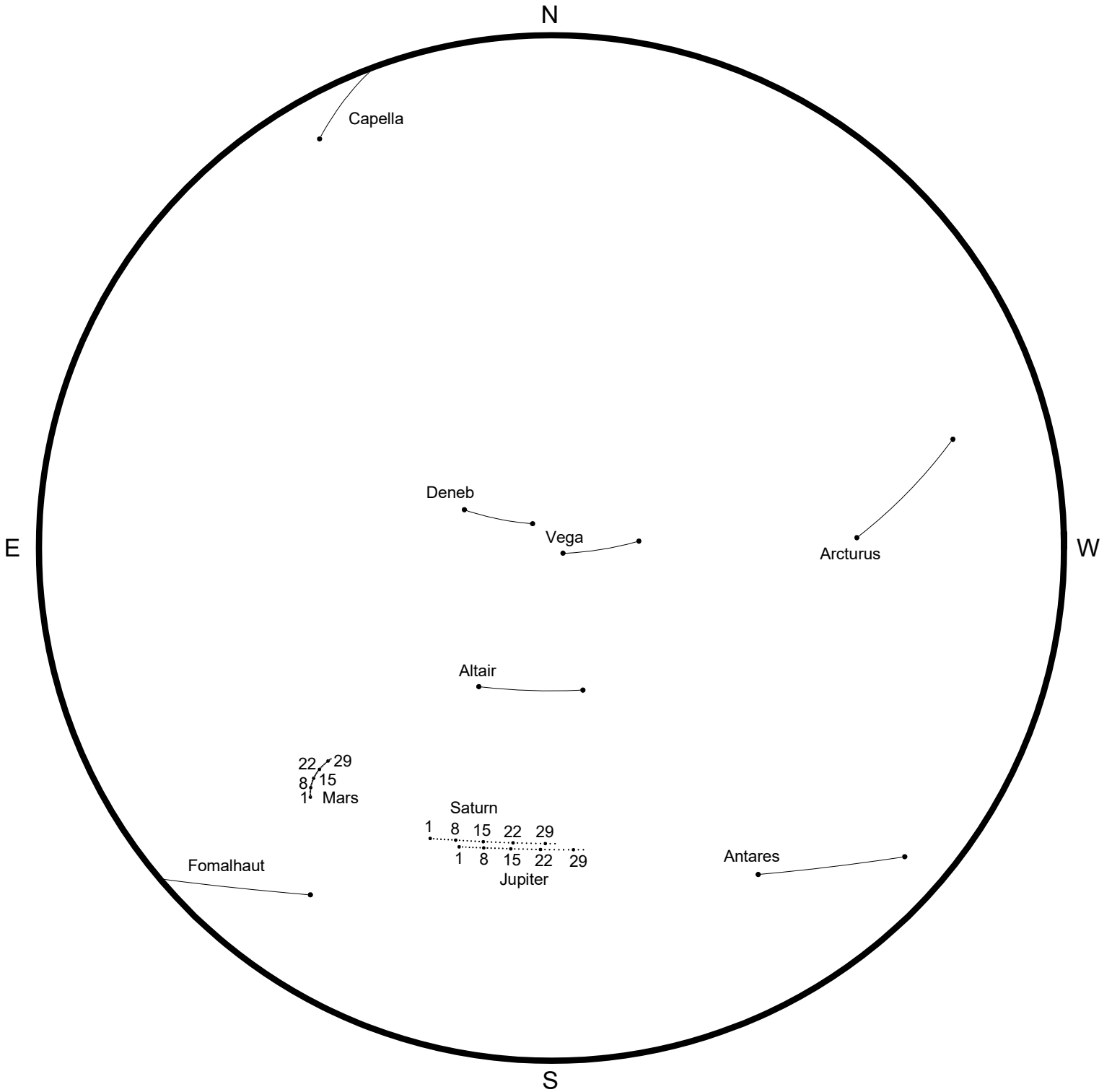


# Planets and Bright Stars in Morning Mid-Twilight For May, 2020

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  
when Sun is  $9^\circ$  below horizon.  
May 1: 47 minutes before sunrise.  
15: 50 " " "  
31: 52 " " "

Stereographic Projection  
Map by Robert D. Miller