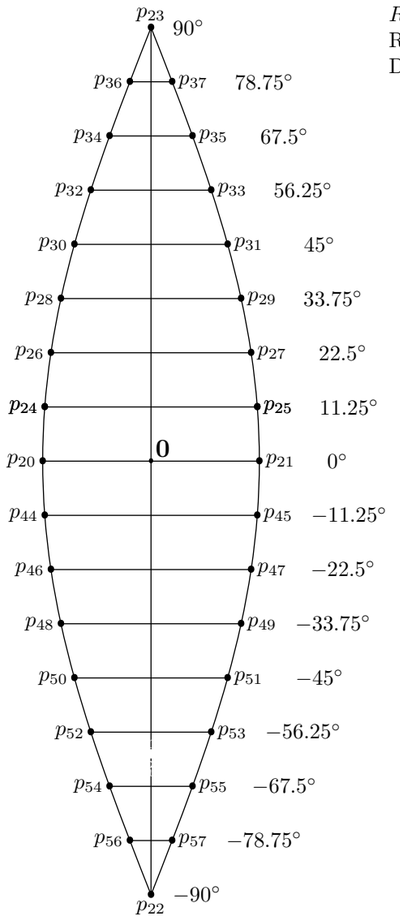
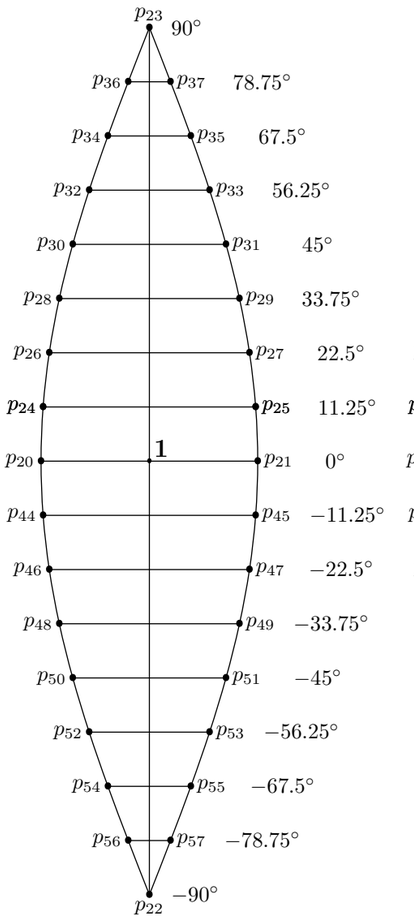
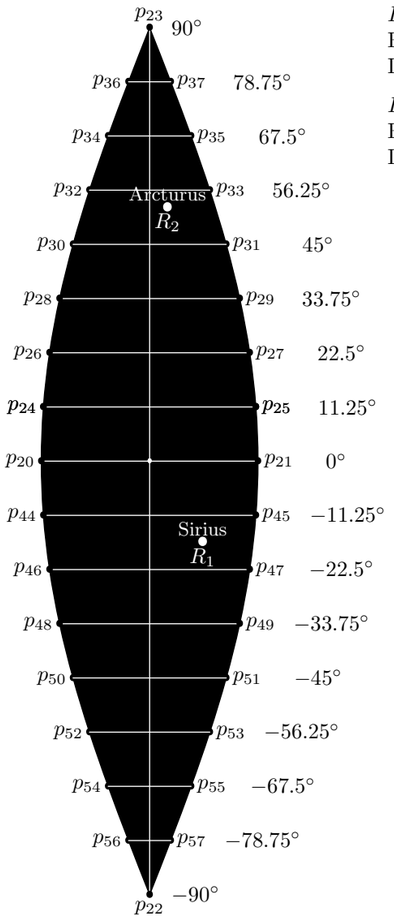
Sample 3



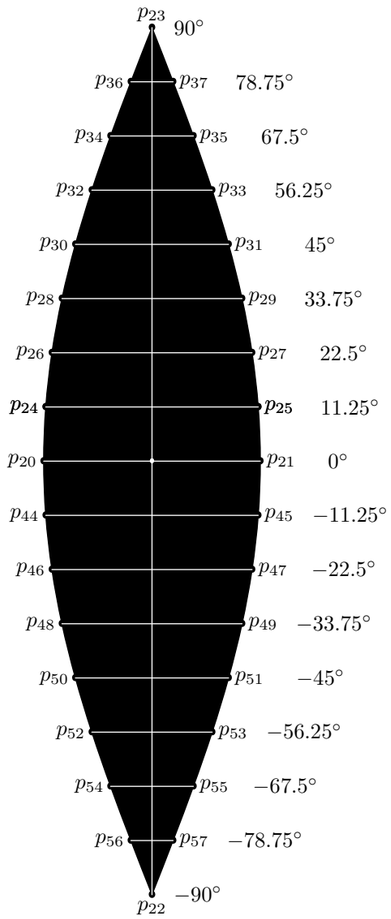
R_3 α Centauri
RA 0°
Decl. −60.8375°

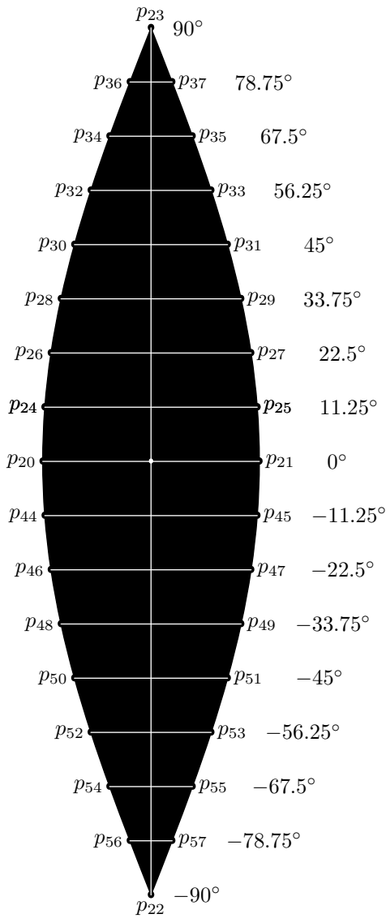




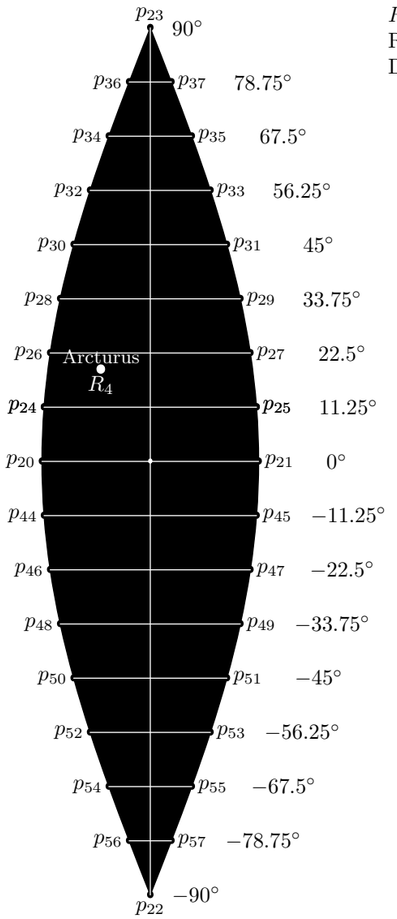
R_1 Sirius
RA 101.489°
Decl. −16.7342°

R_2 Arcturus
RA 214.126°
Decl. 19.0836°



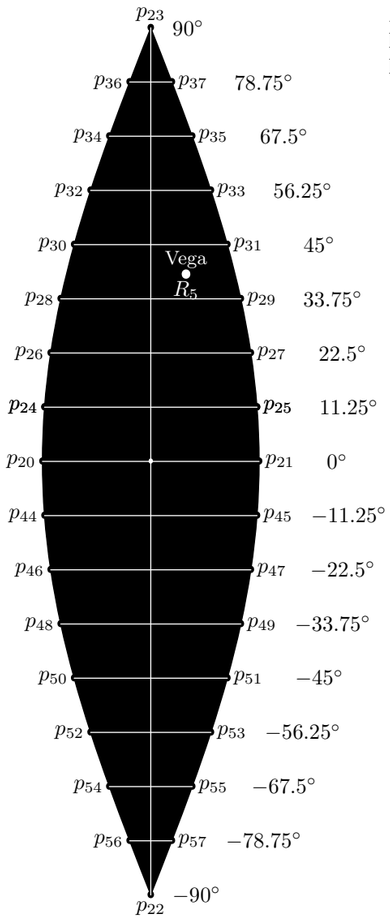


RA 157.5° 180° 202.5°



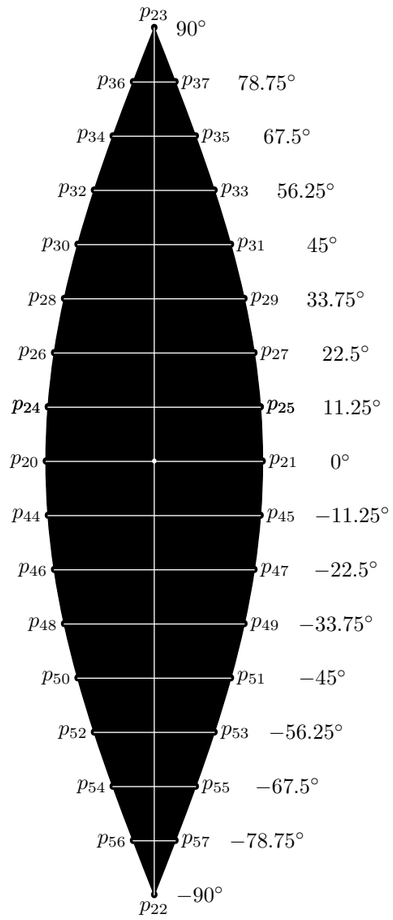
RA 202.5° 225° 247.5°

R_4 Arcturus
RA 214.126°
Decl. 19.0836°

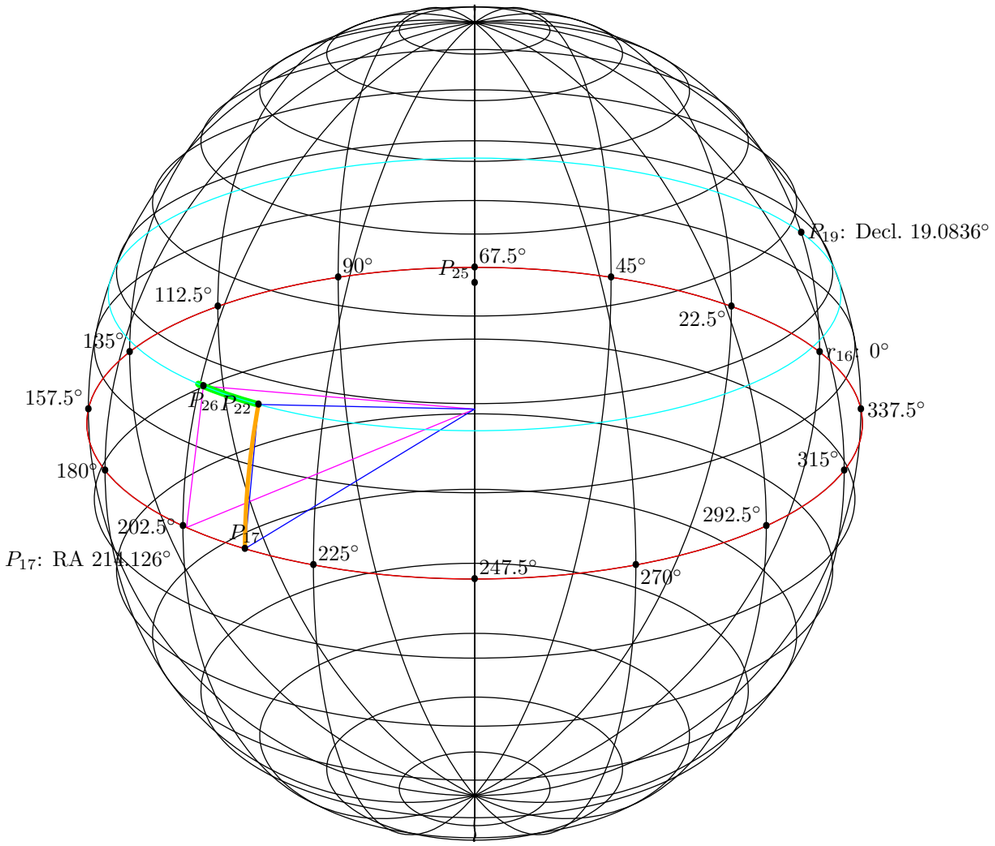


RA 247.5° 270° 292.5°

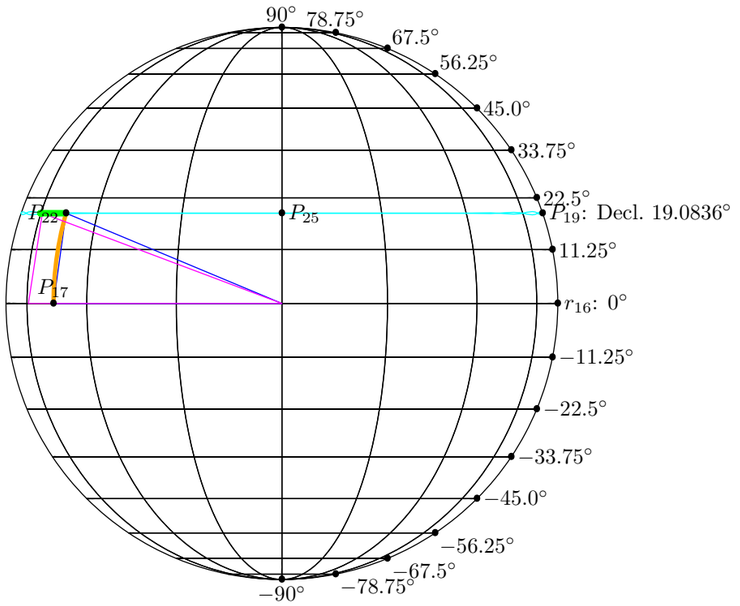
R_5 Vega
RA 279.392°
Decl. 38.8°



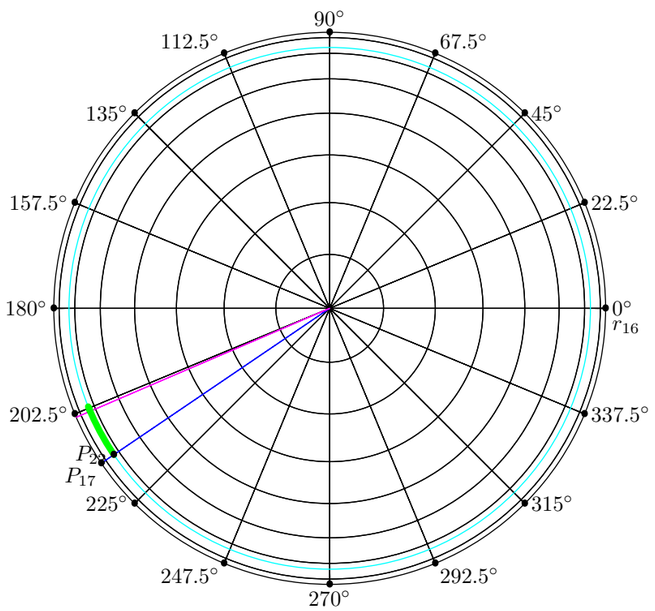
RA 292.5° 315° 337.5°



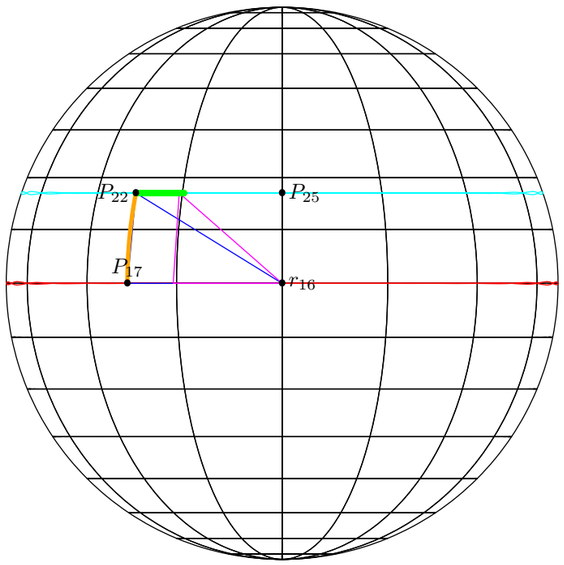
Perspective Projection



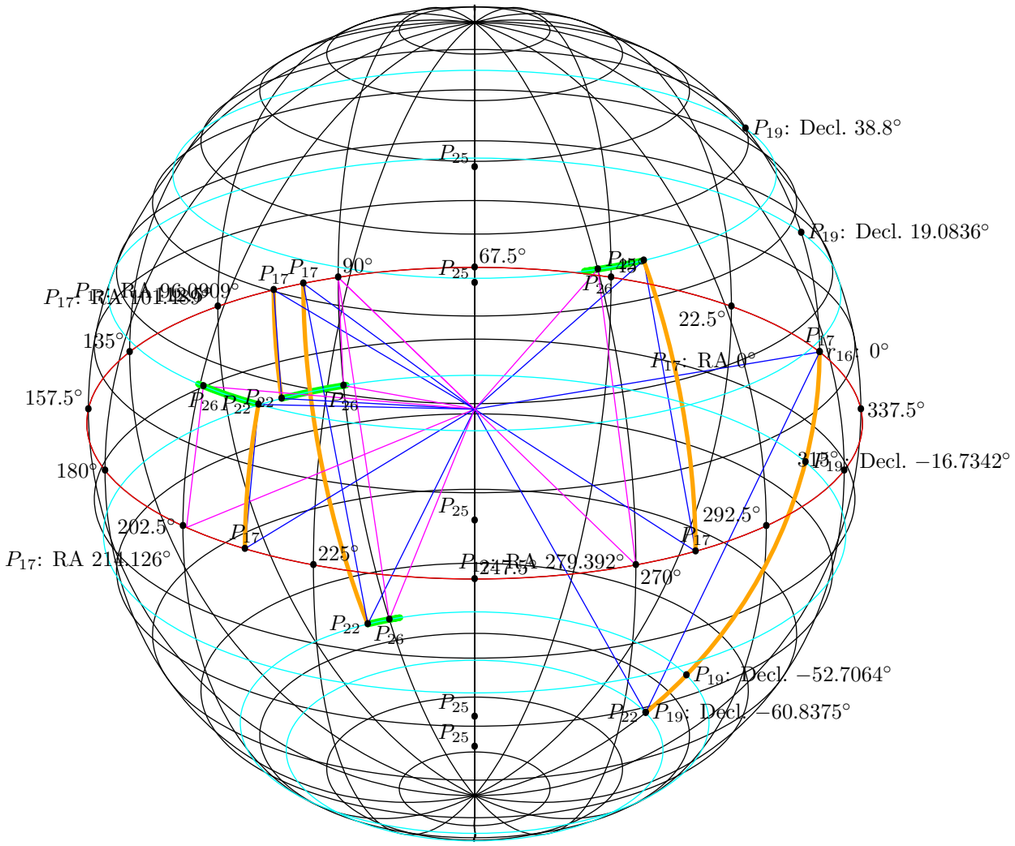
Parallel X-Y (Viewed from the front)



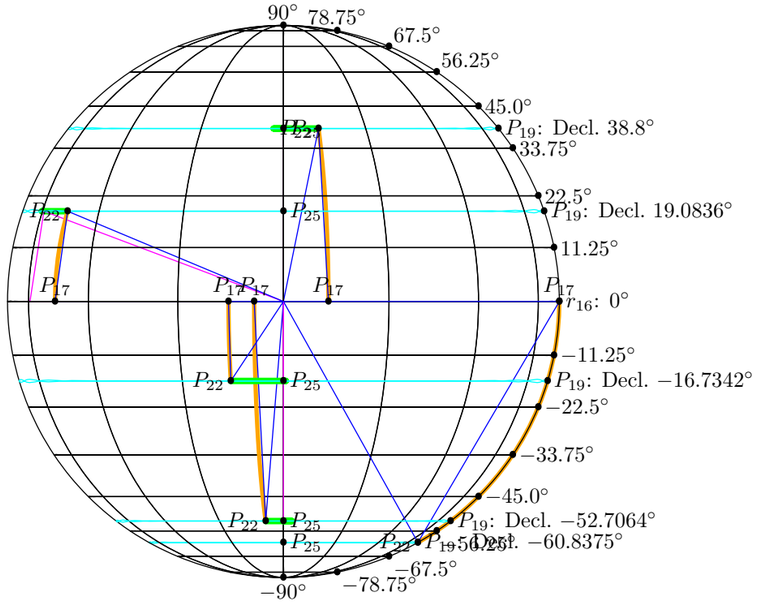
Parallel X-Z (Viewed from above)



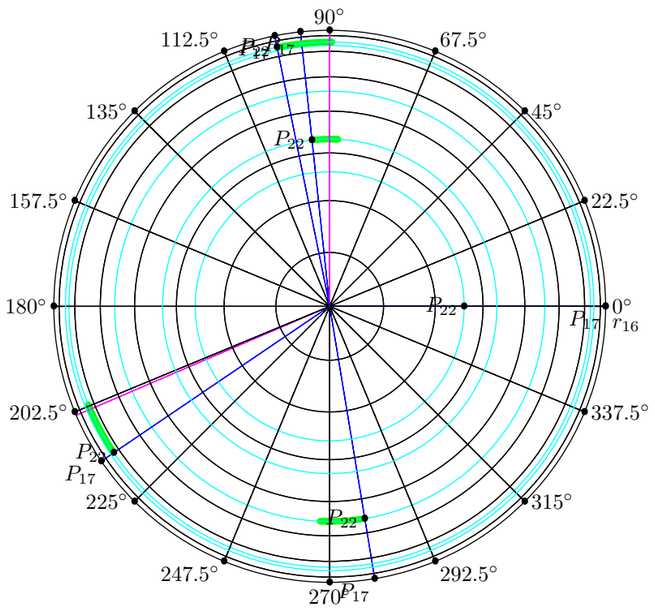
Parallel Z-Y (Viewed from the right side)



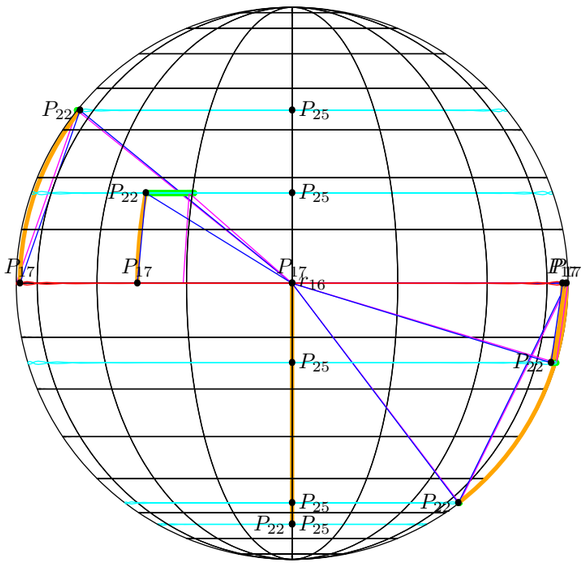
Perspective Projection



Parallel X-Y (Viewed from the front)



Parallel X-Z (Viewed from above)



Parallel Z-Y (Viewed from the right side)