Refraction Corrected Elevation Offset (arcsec)
Elevation (°)
20
10
0
−10
−20
−30
−40
0
20
40
60
80

Number of Stars per Field
Integration Time (s)
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
10^{-4}
10^{-2}
10^{0}
10^{2}
10^{4}
2.4 s