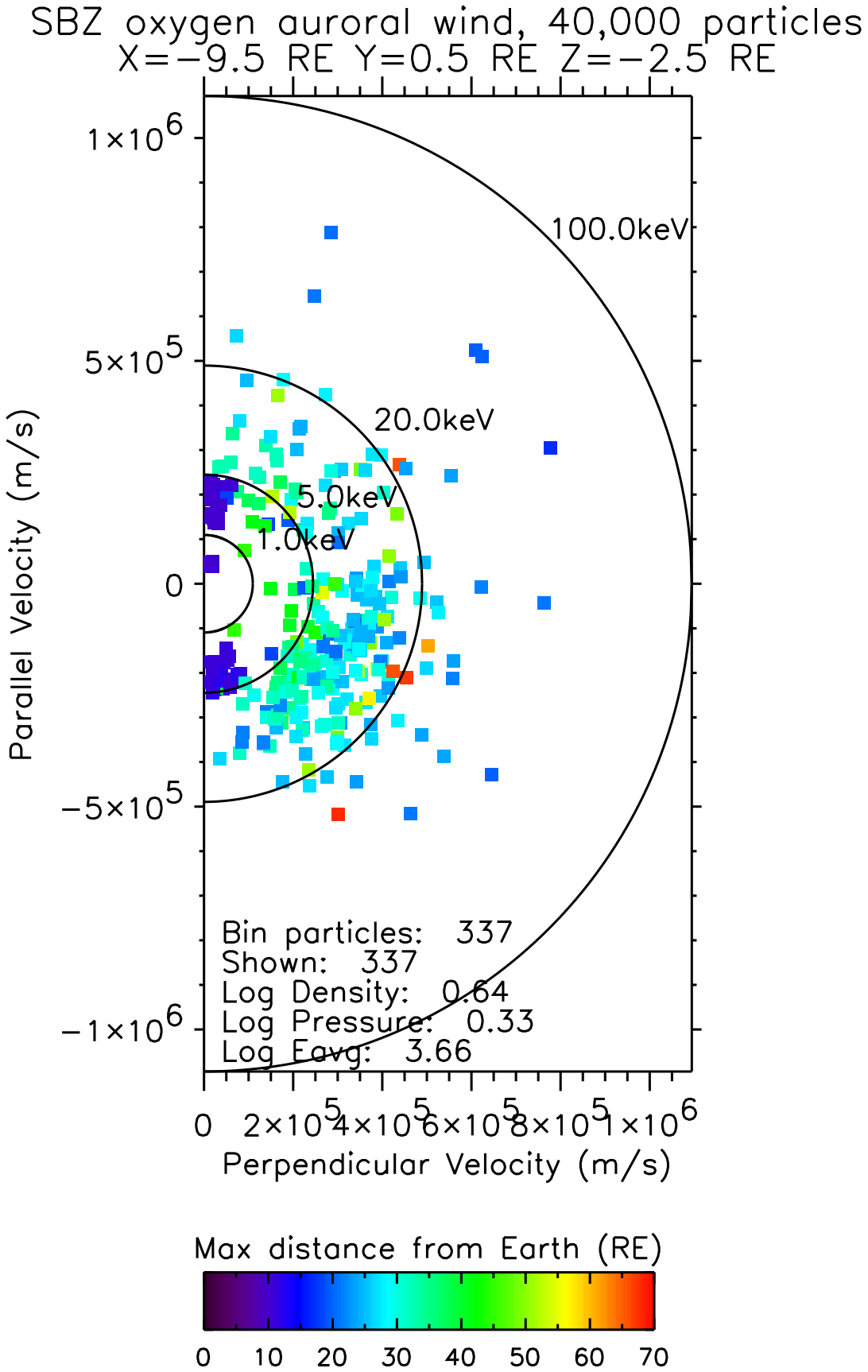
SBZ oxygen auroral wind, 40,000 particles
X=−9.5 RE Y=0.5 RE Z=−2.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 337
Shown: 337
Log Density: 0.64
Log Pressure: 0.33
Log Eavg: 3.66
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70