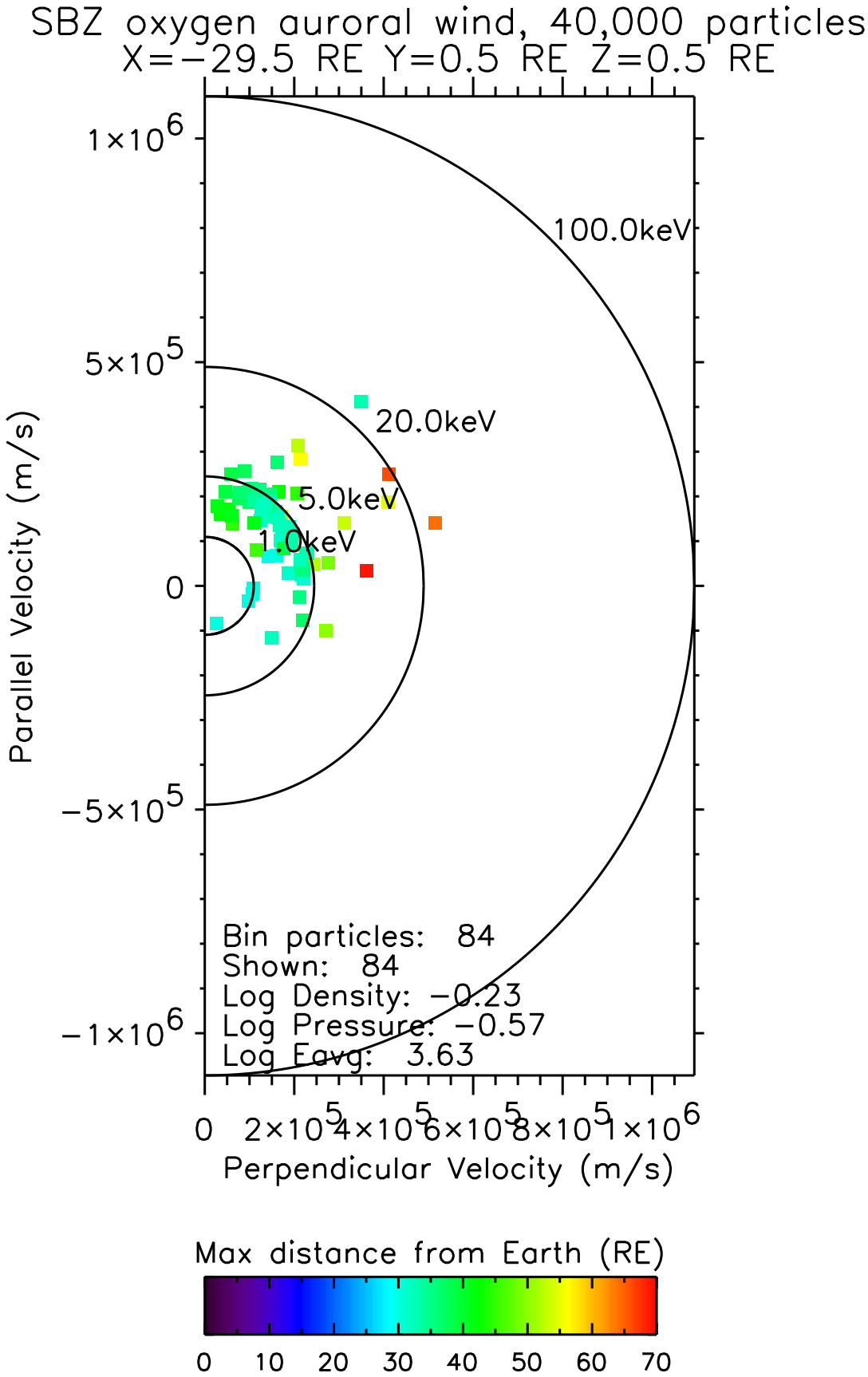
SBZ oxygen auroral wind, 40,000 particles
X=−29.5 RE Y=0.5 RE Z=0.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 84
Shown: 84
Log Density: −0.23
Log Pressure: −0.57
Log Eavg: 3.63
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70