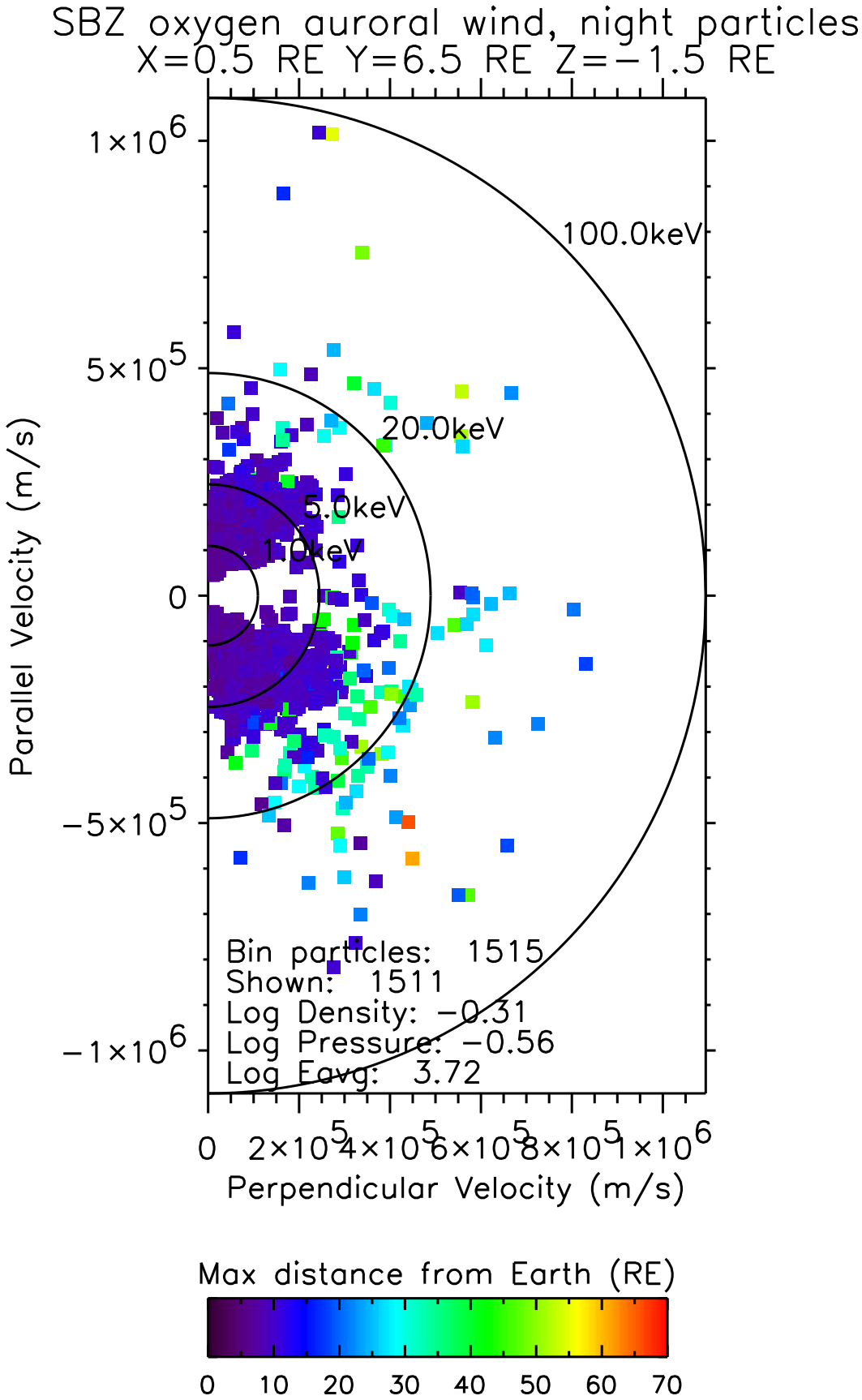
SBZ oxygen auroral wind, night particles
X=0.5 RE Y=6.5 RE Z=−1.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 1515
Shown: 1511
Log Density: −0.31
Log Pressure: −0.56
Log Eavg: 3.72
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70