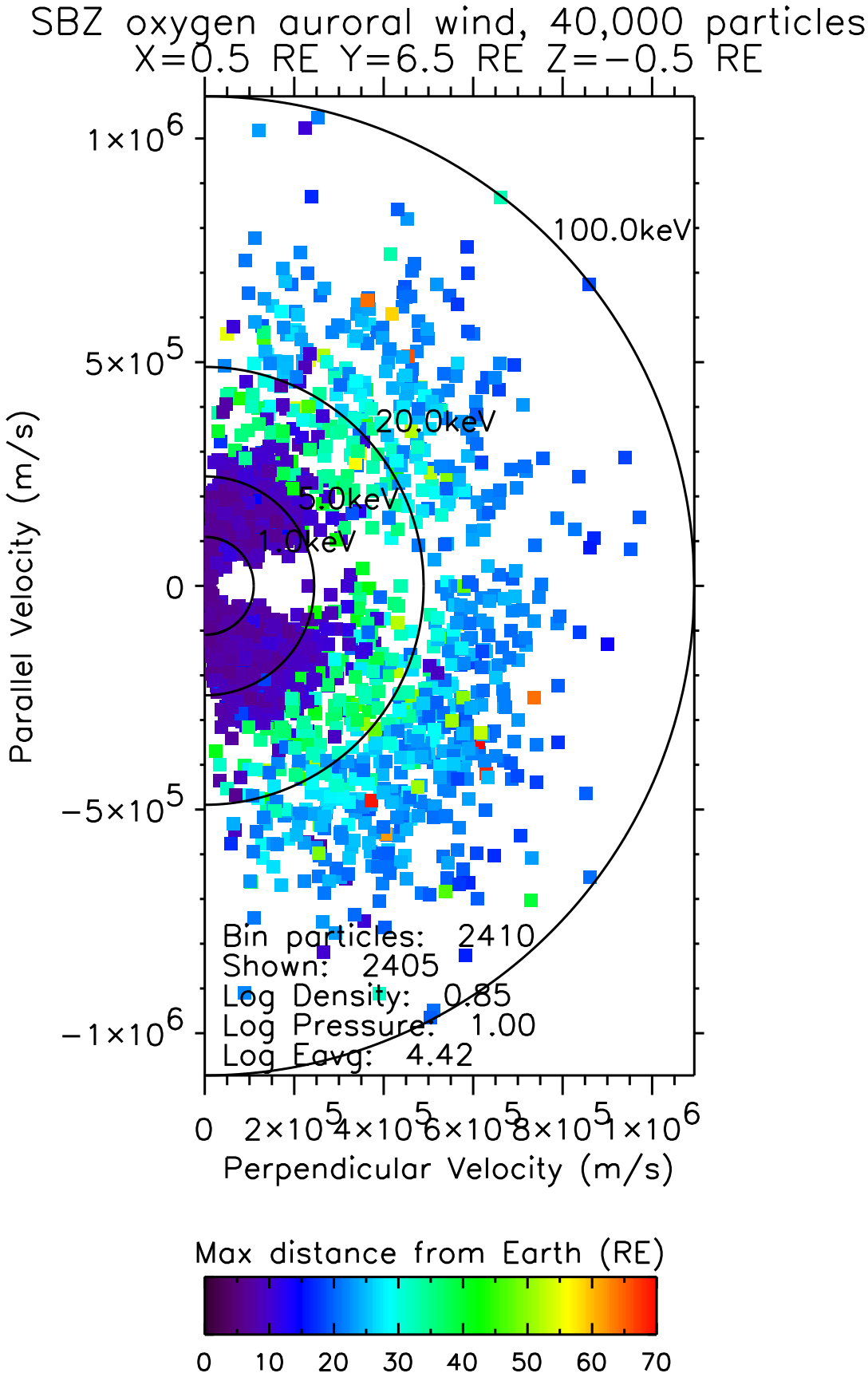
SBZ oxygen auroral wind, 40,000 particles
X=0.5 RE Y=6.5 RE Z=−0.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 2410
Shown: 2405
Log Density: 0.85
Log Pressure: 1.00
Log Eavg: 4.42
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Max distance from Earth (RE)
0
10
20
30
40
50
60
70