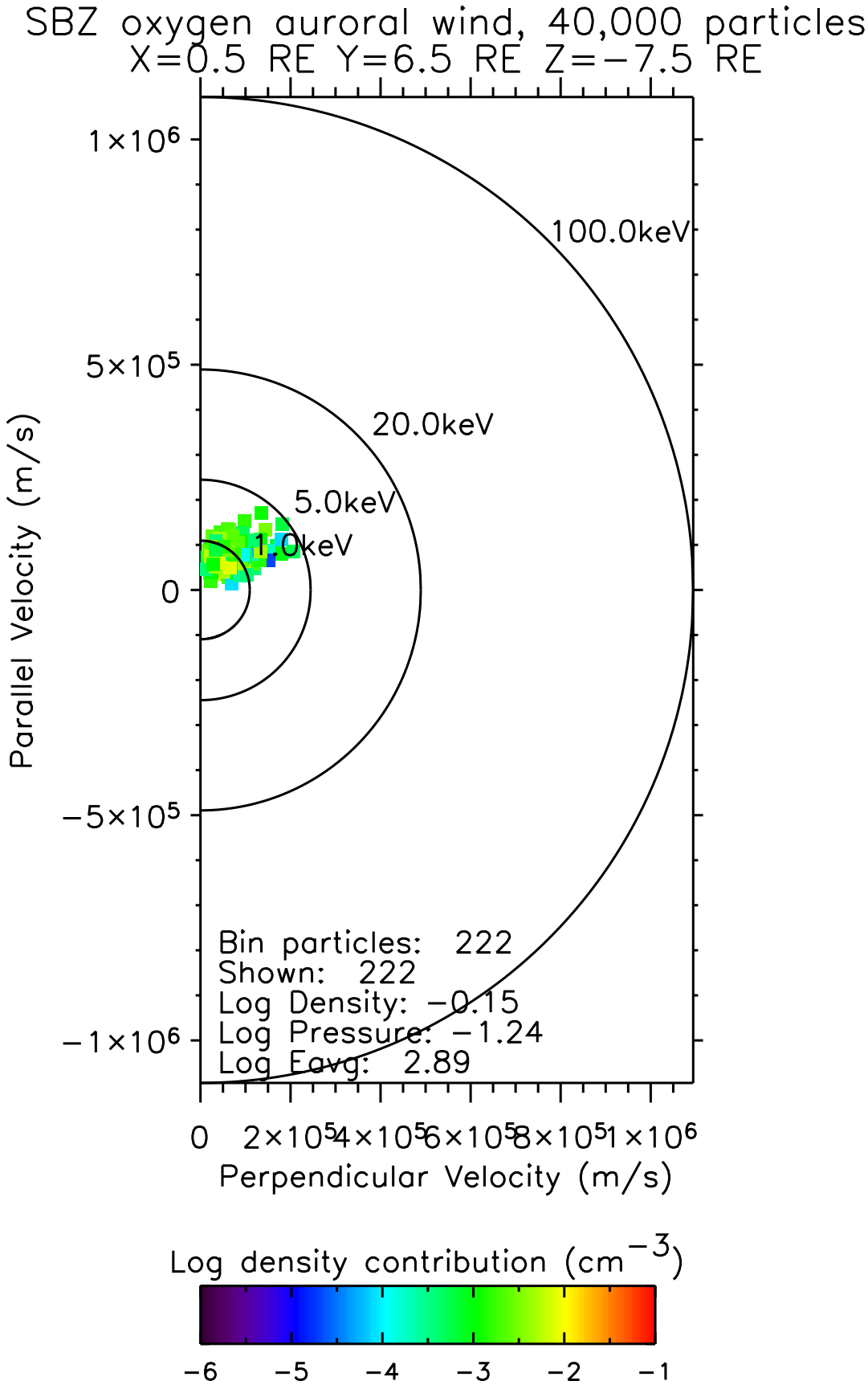
SBZ oxygen auroral wind, 40,000 particles
X=0.5 RE Y=6.5 RE Z=−7.5 RE
100.0keV
20.0keV
5.0keV
1.0keV
Bin particles: 222
Shown: 222
Log Density: −0.15
Log Pressure: −1.24
Log Eavg: 2.89
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
Log density contribution (cm^{-3})