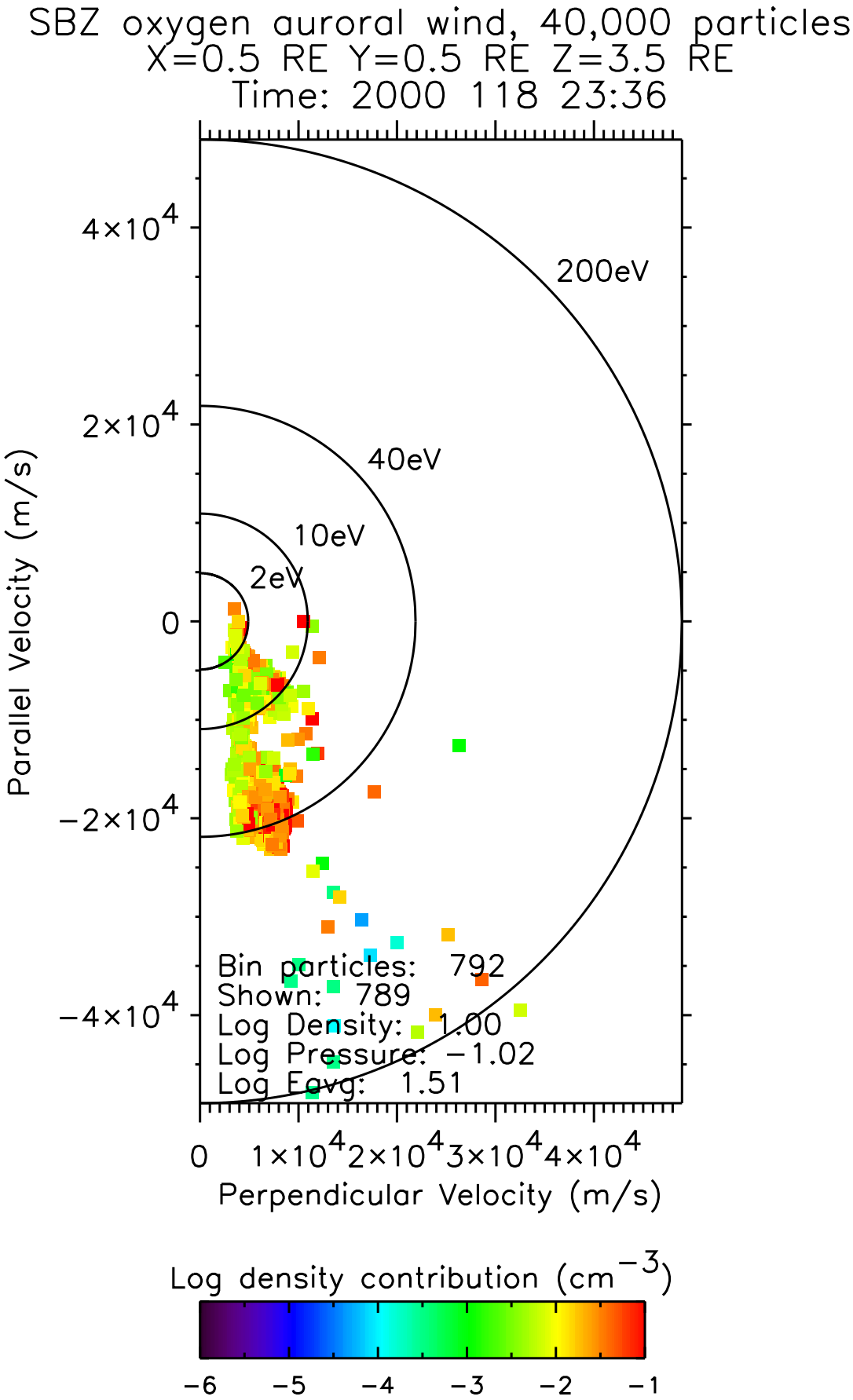
SBZ oxygen auroral wind, 40,000 particles
X=0.5 RE Y=0.5 RE Z=3.5 RE
Time: 2000 118 23:36
200eV
40eV
10eV
2eV
Bin particles: 792
Shown: 789
Log Density: 1.00
Log Pressure: −1.02
Log Eavg: 1.51
Parallel Velocity (m/s)
Perpendicular Velocity (m/s)
4×10^4
2×10^4
0
−2×10^4
−4×10^4
1×10^4
2×10^4
3×10^4
4×10^4
Log density contribution (cm^−3)
−6
−5
−4
−3
−2
−1