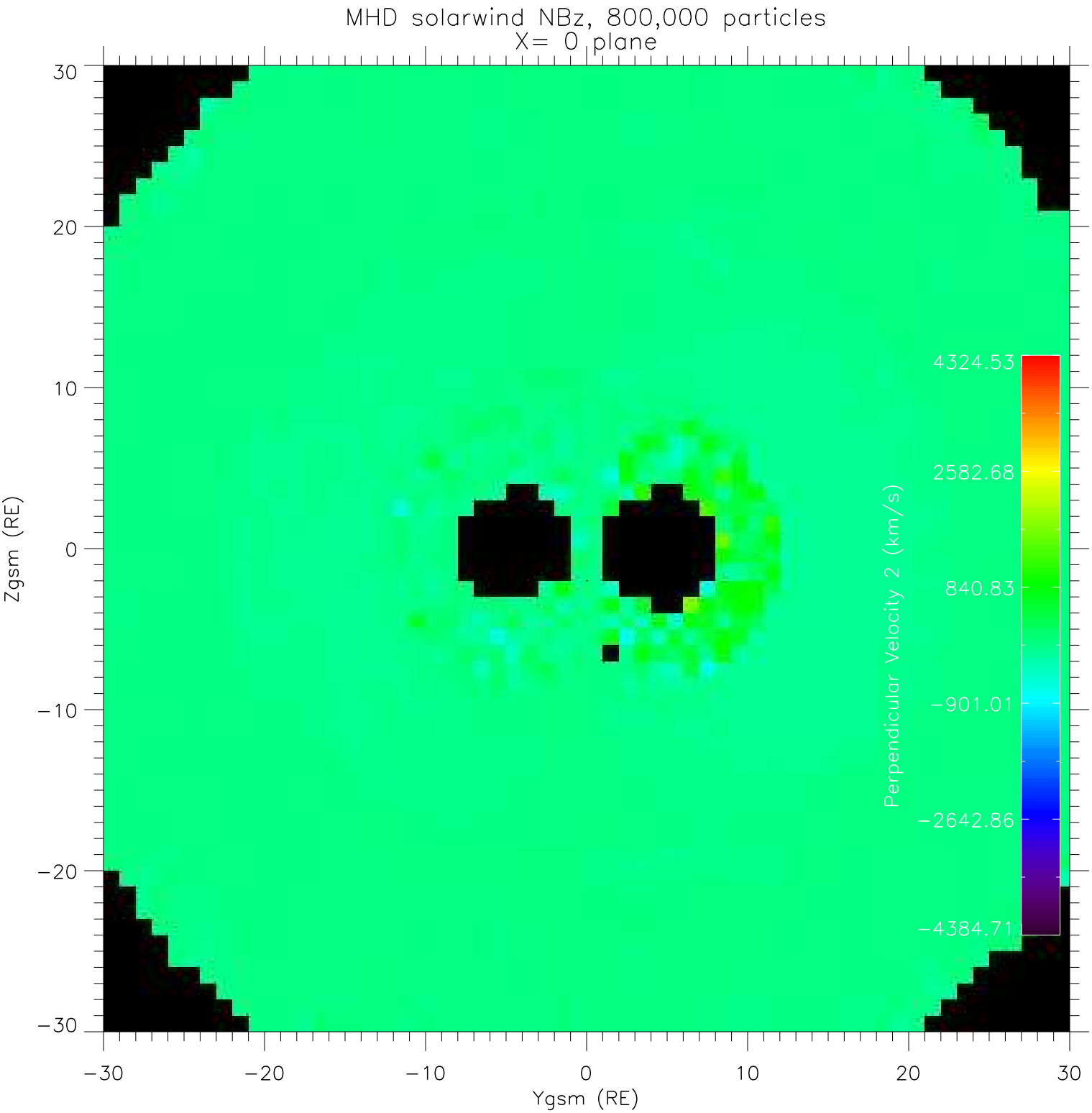
MHD solarwind NBz, 800,000 particles
X= 0 plane
Zgsm (RE)
Ygsm (RE)
30
20
10
0
−10
−20
−30
Perpendicular Velocity 2 (km/s)
4324.53
2582.68
840.83
−901.01
−2642.86
−4384.71