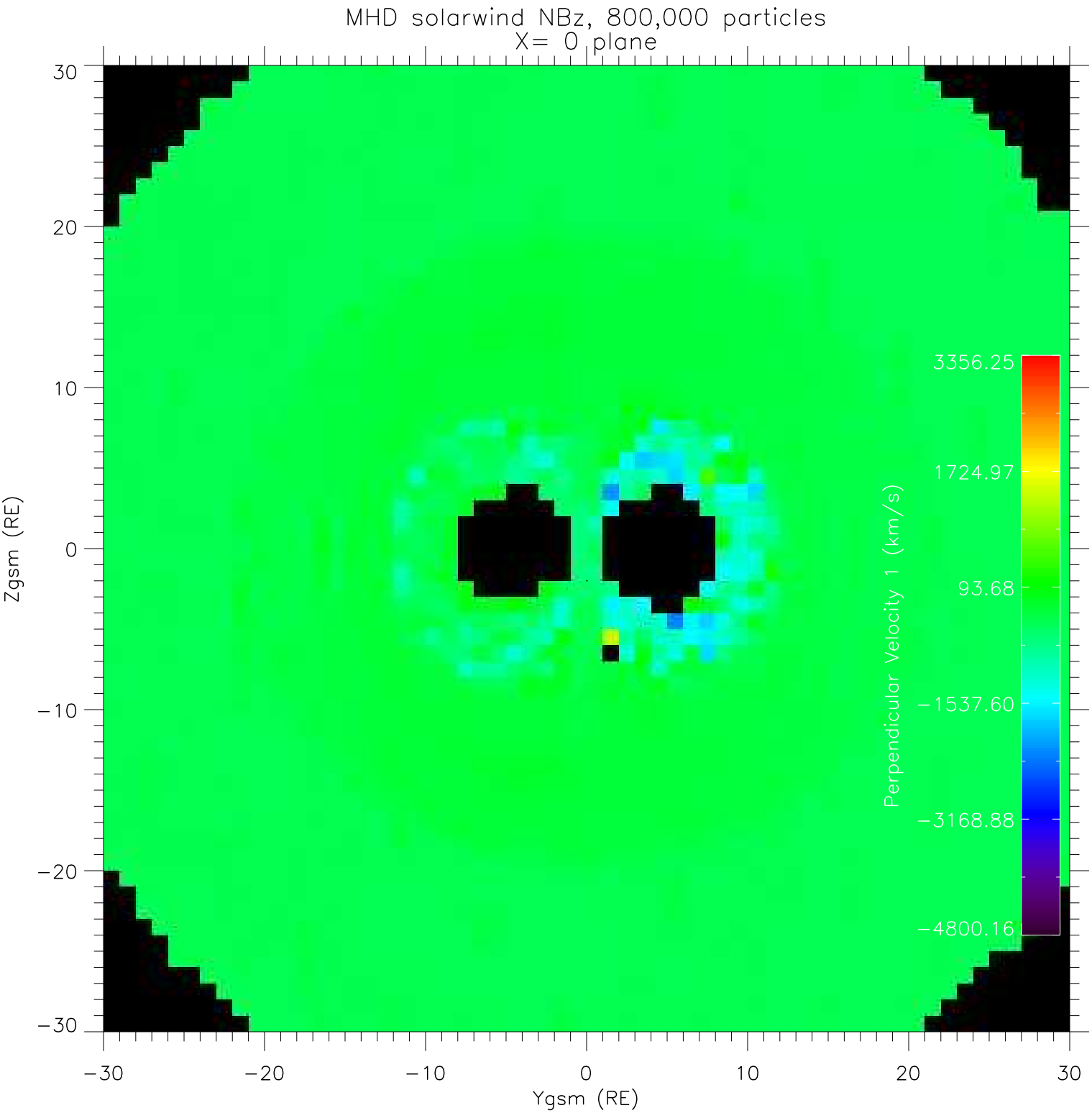
MHD solarwind NBz, 800,000 particles
X= 0 plane
Zgsm (RE)
Ygsm (RE)
30
20
10
0
−10
−20
−30
Perpendicular Velocity 1 (km/s)
3356.25
1724.97
93.68
−1537.60
−3168.88
−4800.16