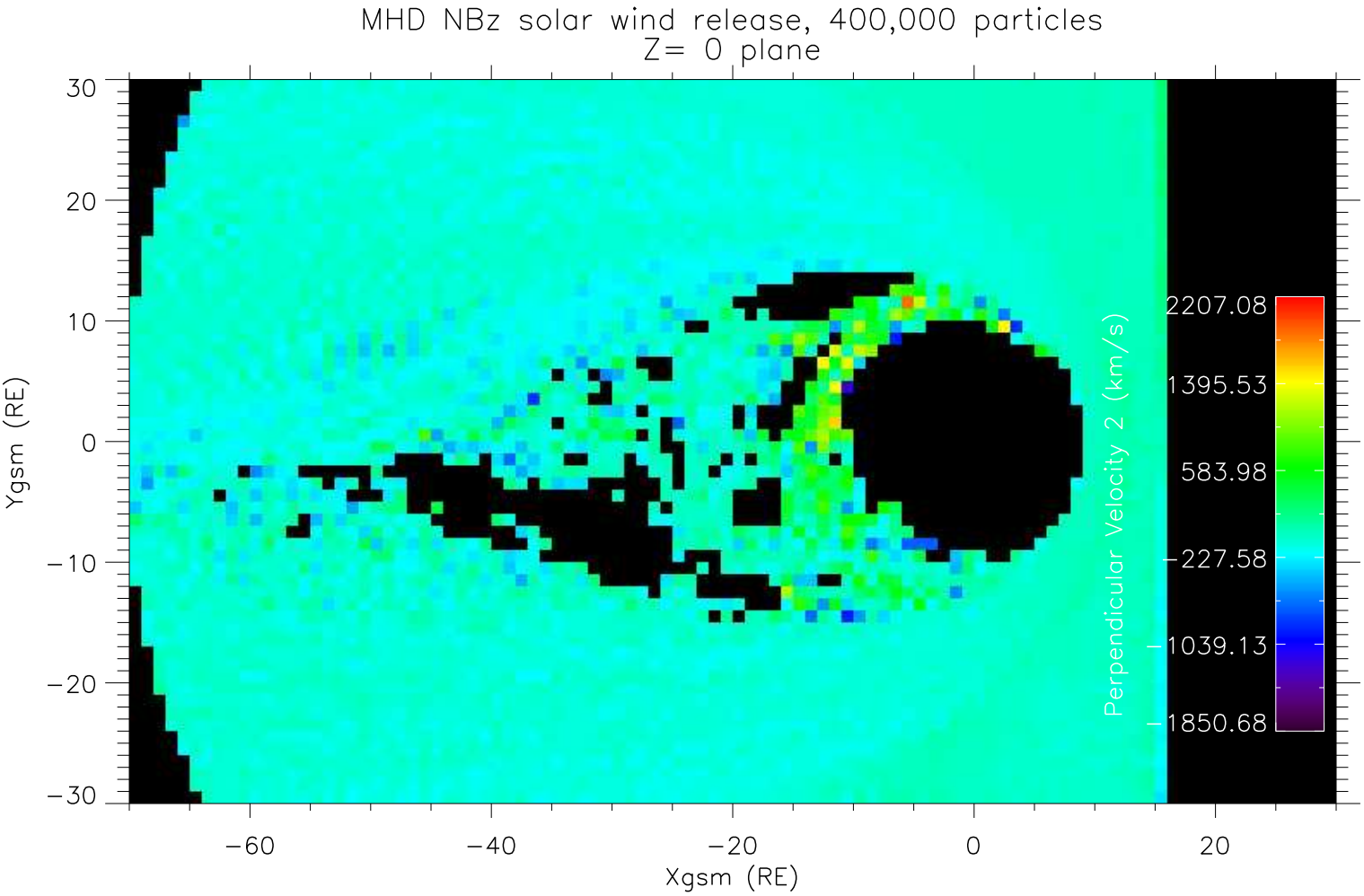
MHD NBz solar wind release, 400,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Perpendicular Velocity 2 (km/s)
2207.08
1395.53
583.98
−227.58
−1039.13
−1850.68