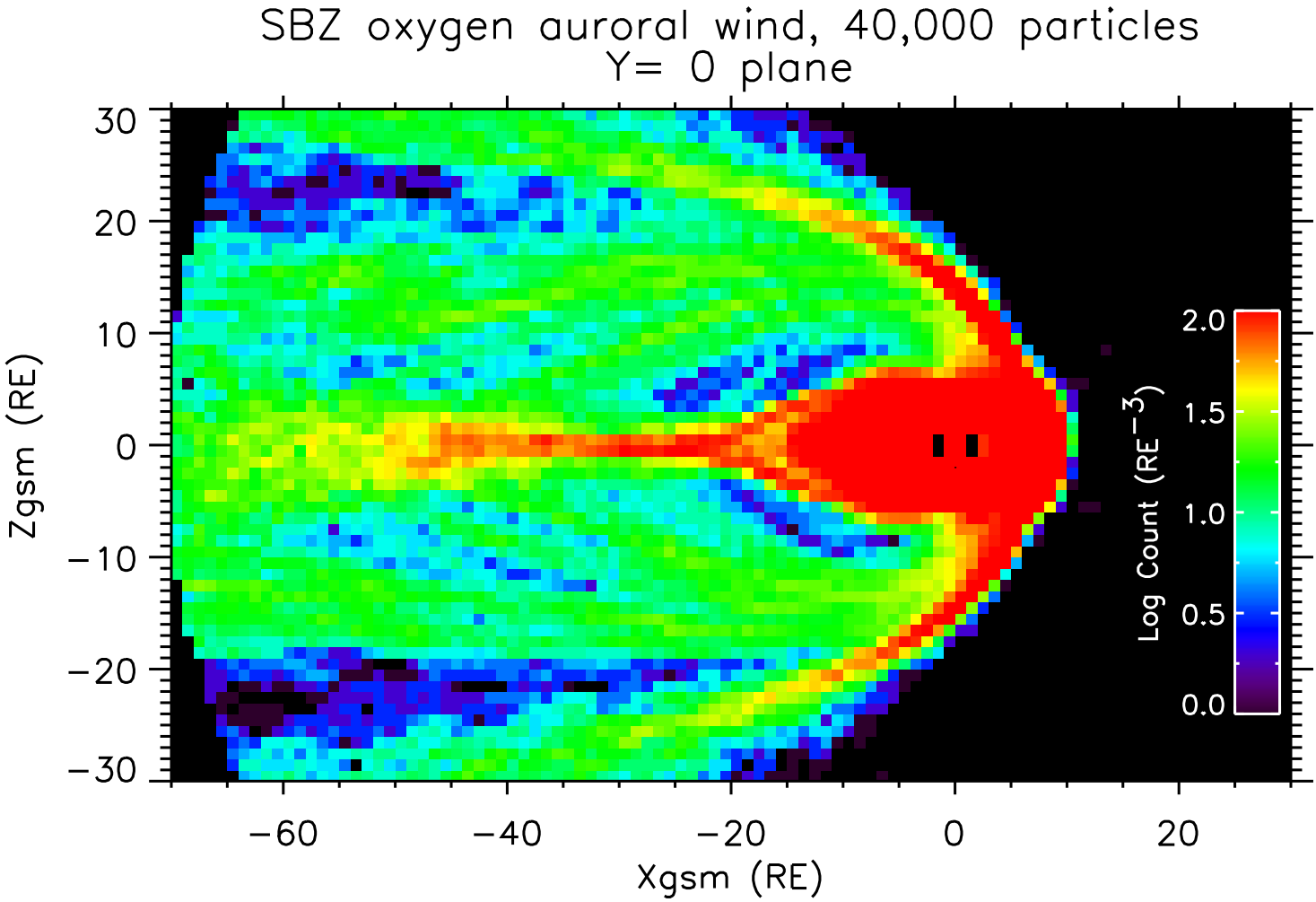
SBZ oxygen auroral wind, 40,000 particles
Y= 0 plane
Zgsm (RE)
Xgsm (RE)
Log Count (RE^{-3})
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
2.0
1.5
1.0
0.5
0.0