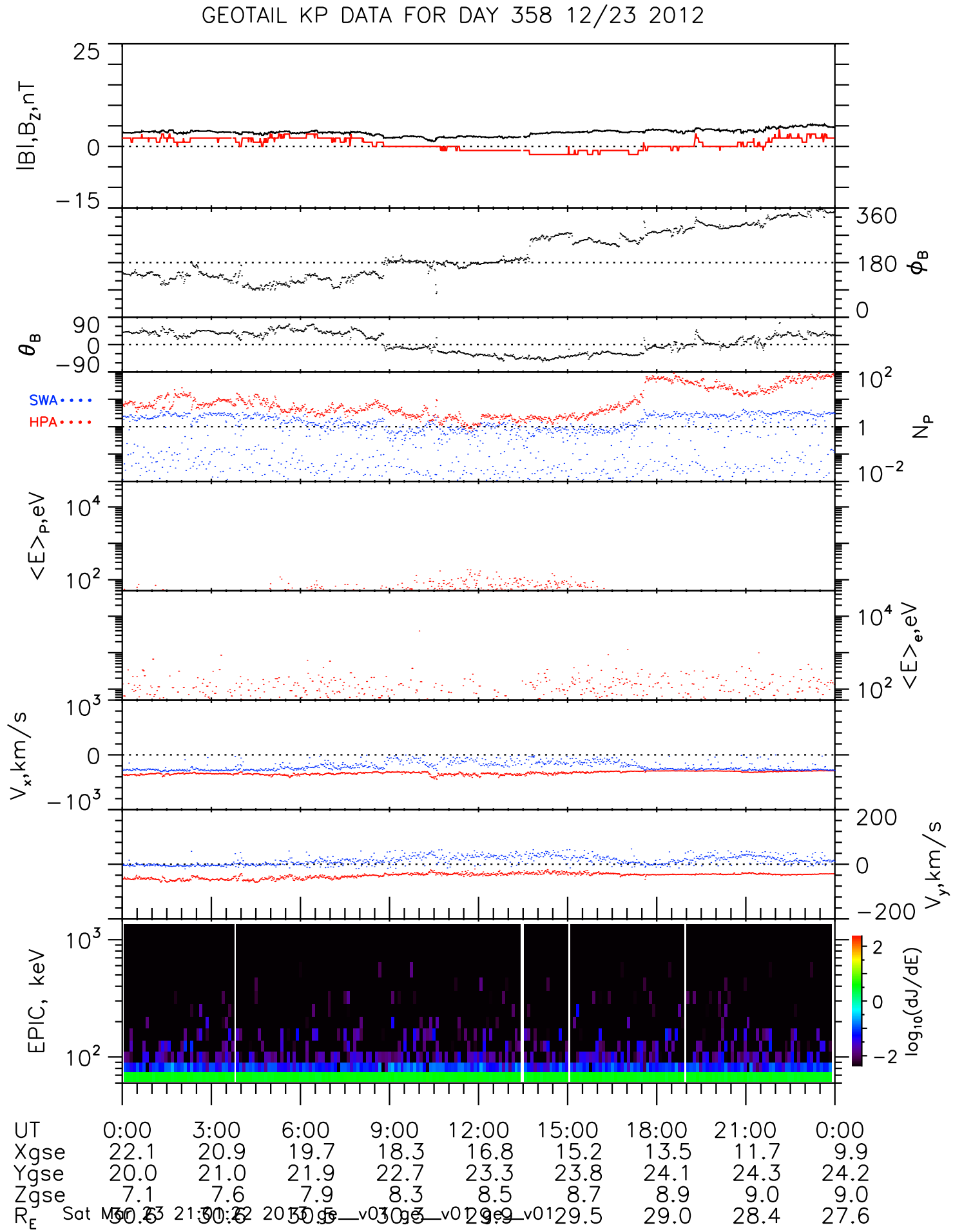
GEOTAIL KP DATA FOR DAY 358 12/23 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.1 20.9 19.7 18.3 16.8 15.2 13.5 11.7 9.9
Ygse 20.0 21.0 21.9 22.7 23.3 23.8 24.1 24.3 24.2
Zgse 7.1 7.6 7.9 8.3 8.5 8.7 8.9 9.0 9.0
R_E 30.6 30.6 30.5 30.5 29.9 29.5 29.0 28.4 27.6
Sat Mar 23 21:01:22 2013 fe v01 g3 v01 ge9 v01