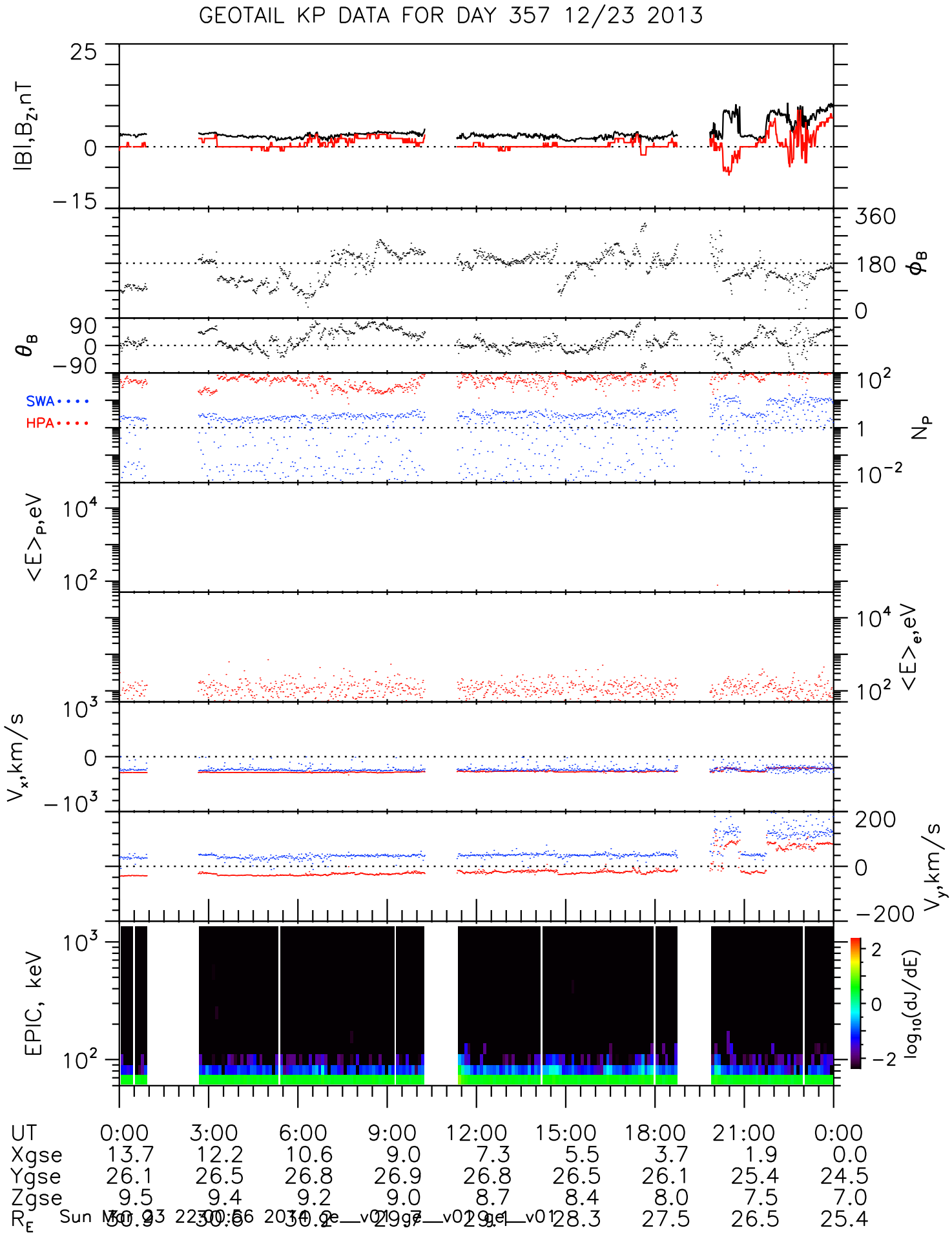
GEOTAIL KP DATA FOR DAY 357 12/23 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.7 12.2 10.6 9.0 7.3 5.5 3.7 1.9 0.0
Ygse 26.1 26.5 26.8 26.9 26.8 26.5 26.1 25.4 24.5
Zgse 9.5 9.4 9.2 9.0 8.7 8.4 8.0 7.5 7.0
R_E 30.9 30.6 30.2 29.7 29.1 28.3 27.5 26.5 25.4
Sun Mar 23 22:00:56 2014 ge_v01 ge_v01 ge_v01