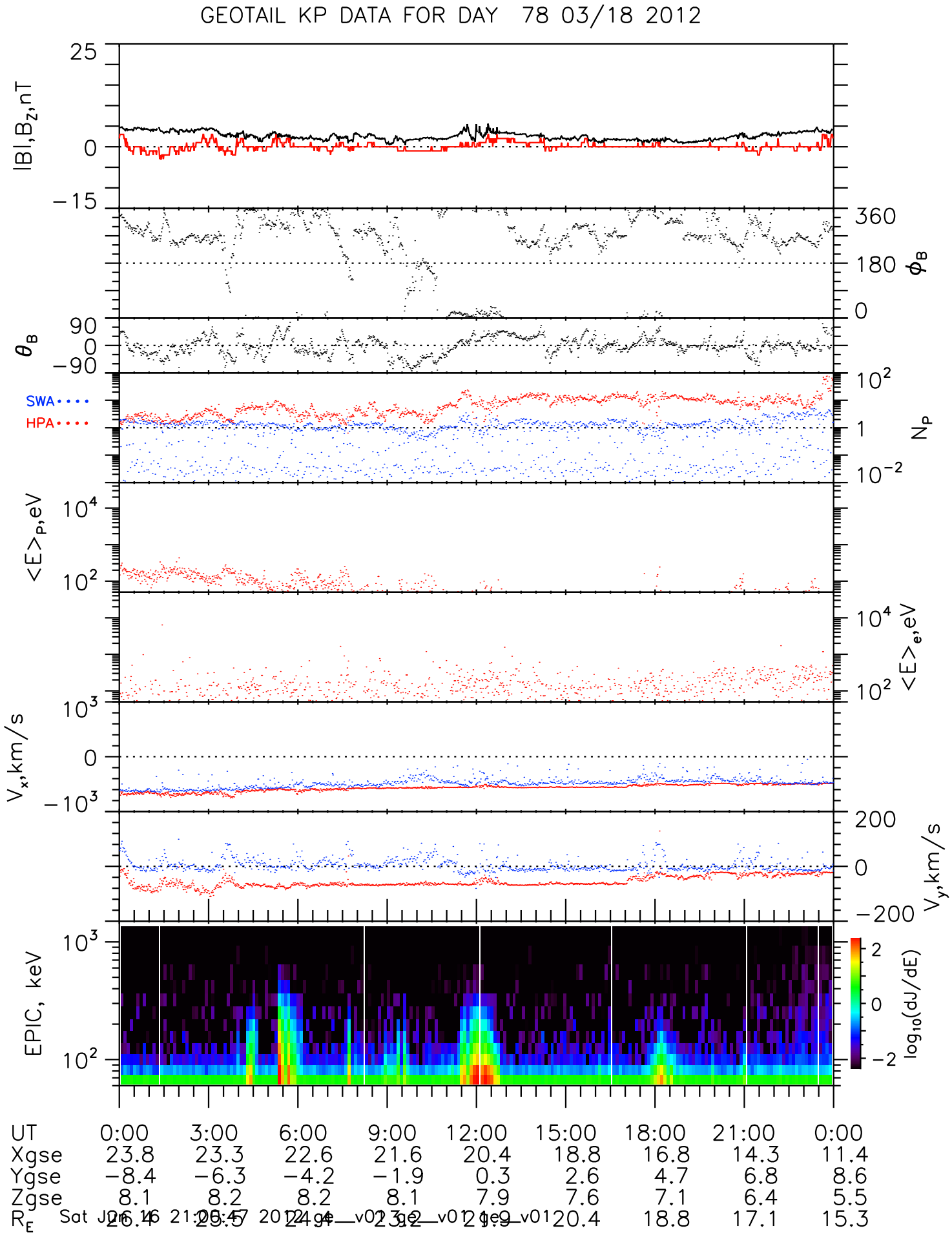
GEOTAIL KP DATA FOR DAY 78 03/18 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.8 23.3 22.6 21.6 20.4 18.8 16.8 14.3 11.4
Ygse −8.4 −6.3 −4.2 −1.9 0.3 2.6 4.7 6.8 8.6
Zgse 8.1 8.2 8.2 8.1 7.9 7.6 7.1 6.4 5.5
R_E 26.4 25.5 24.4 23.2 21.9 20.4 18.8 17.1 15.3
Sat Jun 16 21:05:47 2012 ge_v01 ge_v01 ge_v01