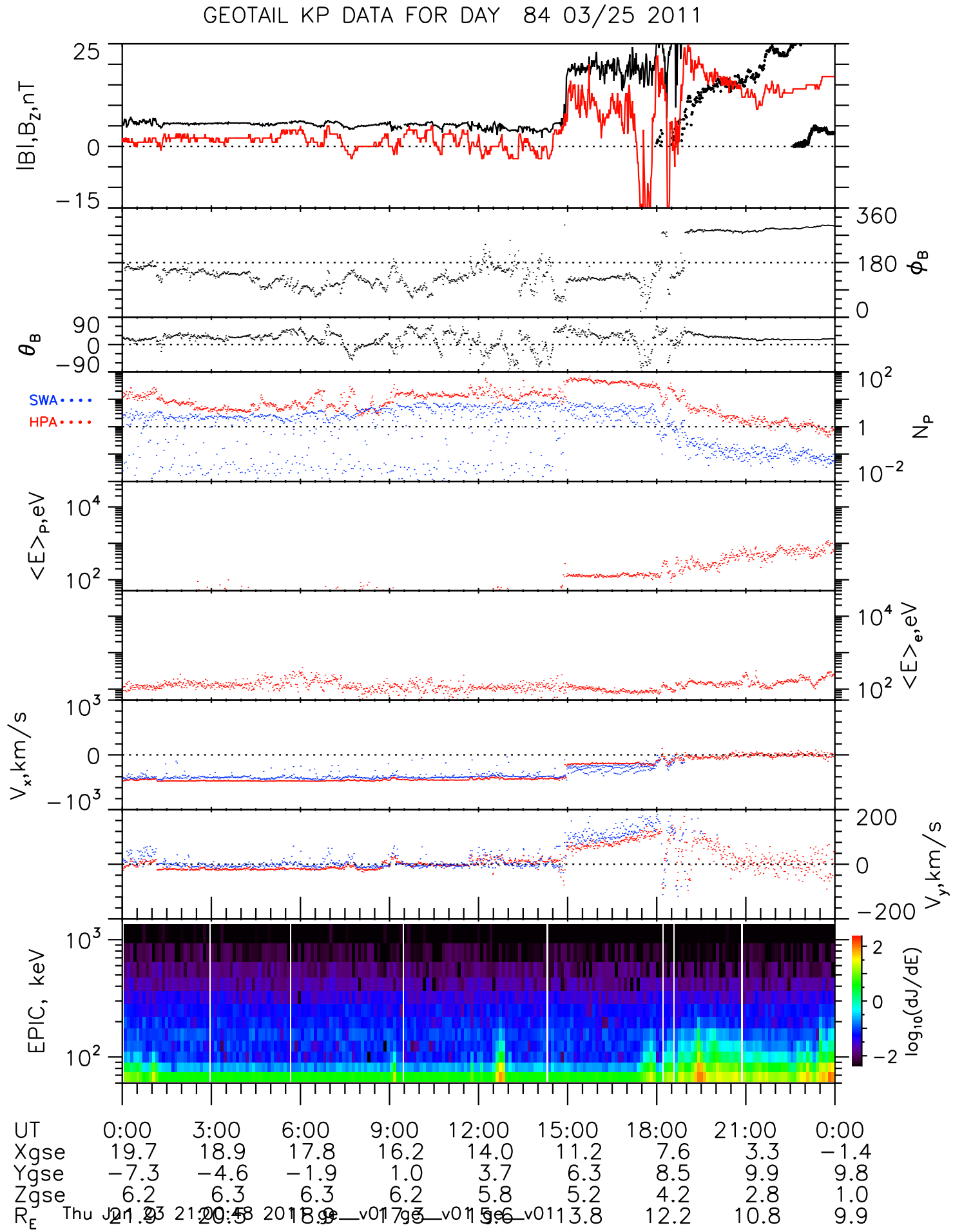
GEOTAIL KP DATA FOR DAY 84 03/25 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.7 18.9 17.8 16.2 14.0 11.2 7.6 3.3 −1.4
Ygse −7.3 −4.6 −1.9 1.0 3.7 6.3 8.5 9.9 9.8
Zgse 6.2 6.3 6.3 6.2 5.8 5.2 4.2 2.8 1.0
R_E 21.9 20.5 18.9 17.5 15.6 13.8 12.2 10.8 9.9
Thu Jun 23 21:00:48 2011 ge_v01 g3_v01 ge6_v01