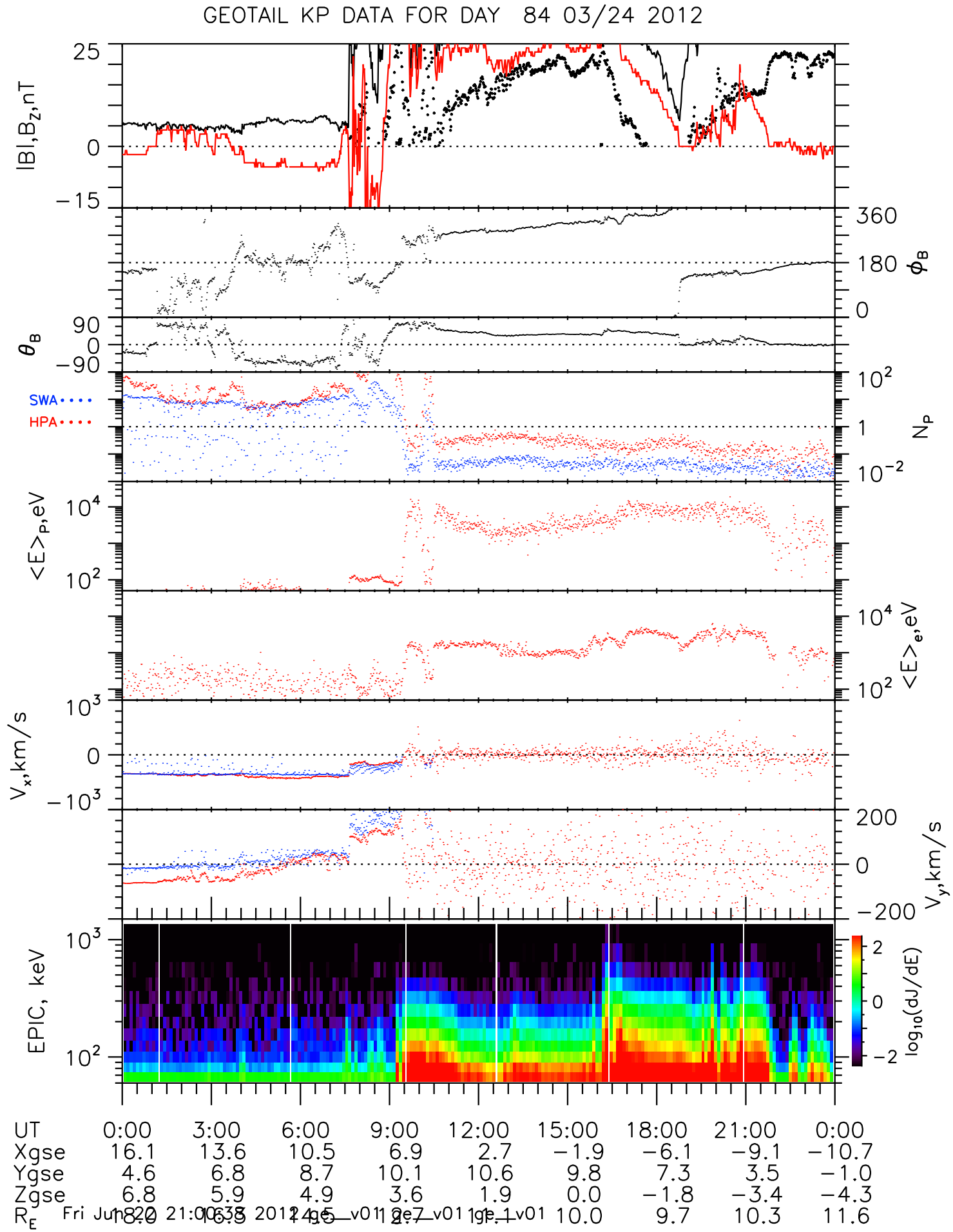
GEOTAIL KP DATA FOR DAY 84 03/24 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.1 13.6 10.5 6.9 2.7 −1.9 −6.1 −9.1 −10.7
Ygse 4.6 6.8 8.7 10.1 10.6 9.8 7.3 3.5 −1.0
Zgse 6.8 5.9 4.9 3.6 1.9 0.0 −1.8 −3.4 −4.3
R_E 18.0 16.9 14.5 12.7 11.1 10.0 9.7 10.3 11.6
Fri Jun 22 21:00:38 2012 g5_v01 ge7_v01 ge_1v01