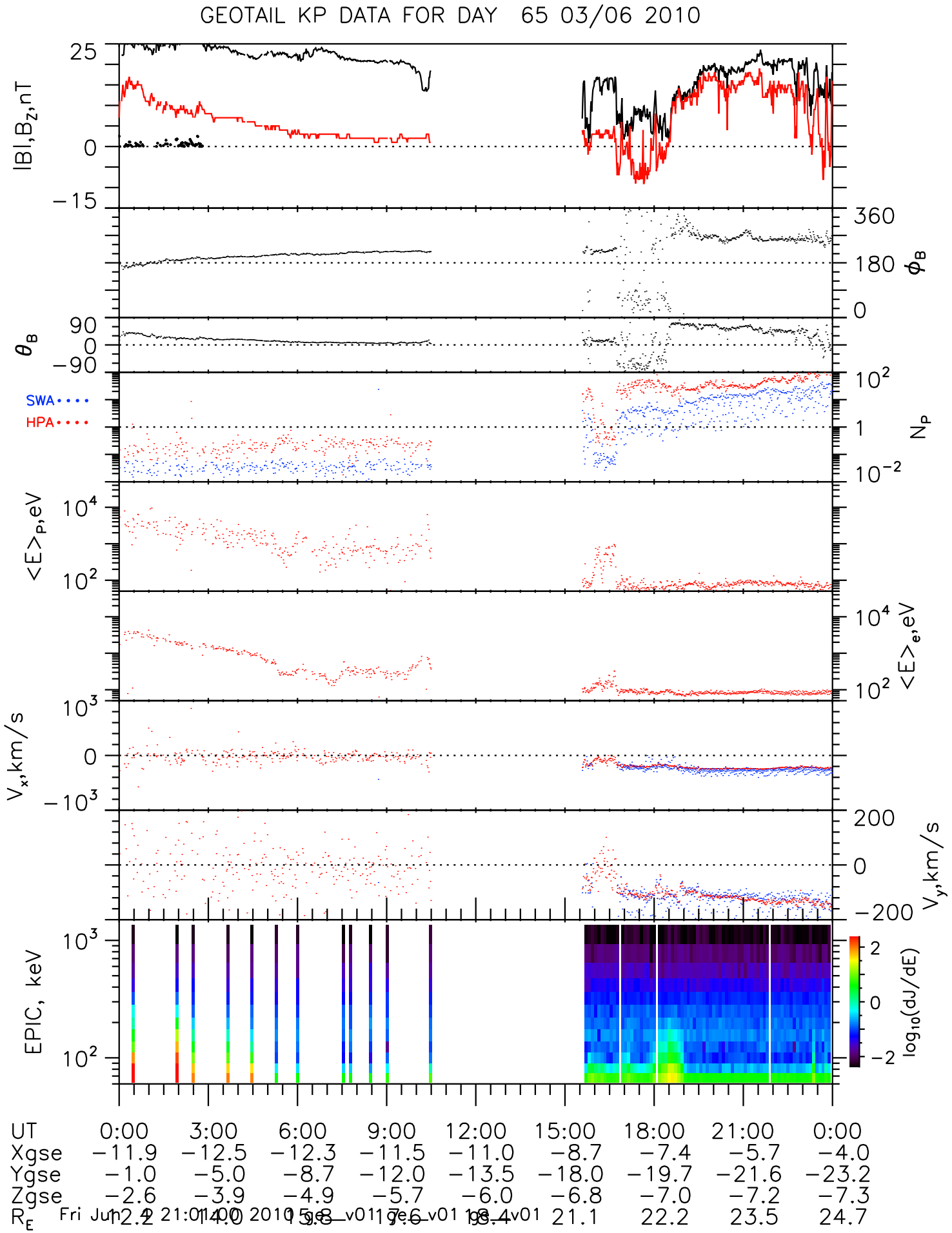
GEOTAIL KP DATA FOR DAY 65 03/06 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.9 −12.5 −12.3 −11.5 −11.0 −8.7 −7.4 −5.7 −4.0
Ygse −1.0 −5.0 −8.7 −12.0 −13.5 −18.0 −19.7 −21.6 −23.2
Zgse −2.6 −3.9 −4.9 −5.7 −6.0 −6.8 −7.0 −7.2 −7.3
R_E 12.2 14.0 15.8 17.6 18.4 21.1 22.2 23.5 24.7
Fri Jun 4 21:01:00 2010 5e8_v01 7e6_v01 1e8_v01