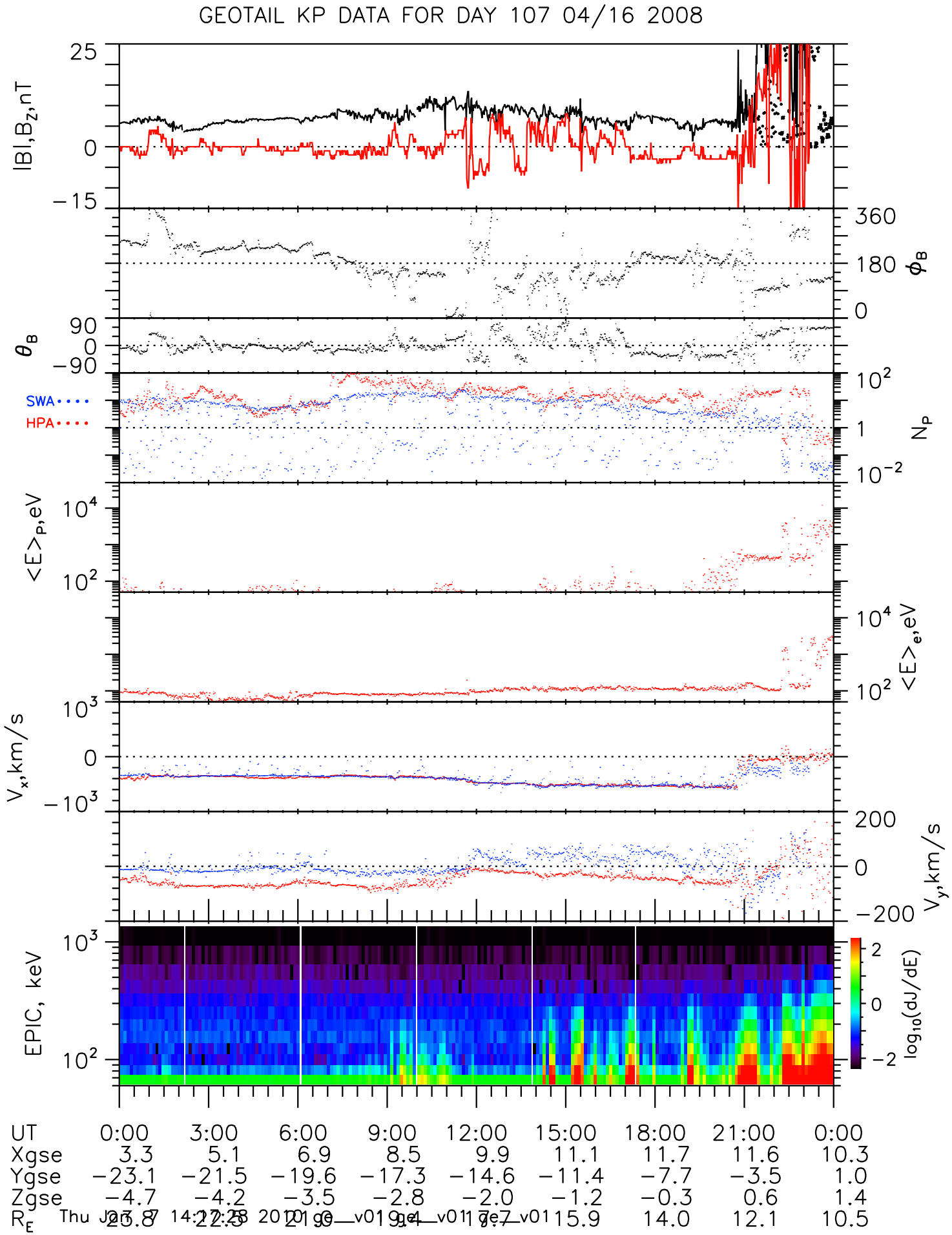
GEOTAIL KP DATA FOR DAY 107 04/16 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.3 5.1 6.9 8.5 9.9 11.1 11.7 11.6 10.3
Ygse −23.1 −21.5 −19.6 −17.3 −14.6 −11.4 −7.7 −3.5 1.0
Zgse −4.7 −4.2 −3.5 −2.8 −2.0 −1.2 −0.3 0.6 1.4
R_E 23.8 22.5 21.0 19.4 17.7 15.9 14.0 12.1 10.5
Thu Jan 7 14:17:28 2010 ge v01 ge4 v01 ge7 v01