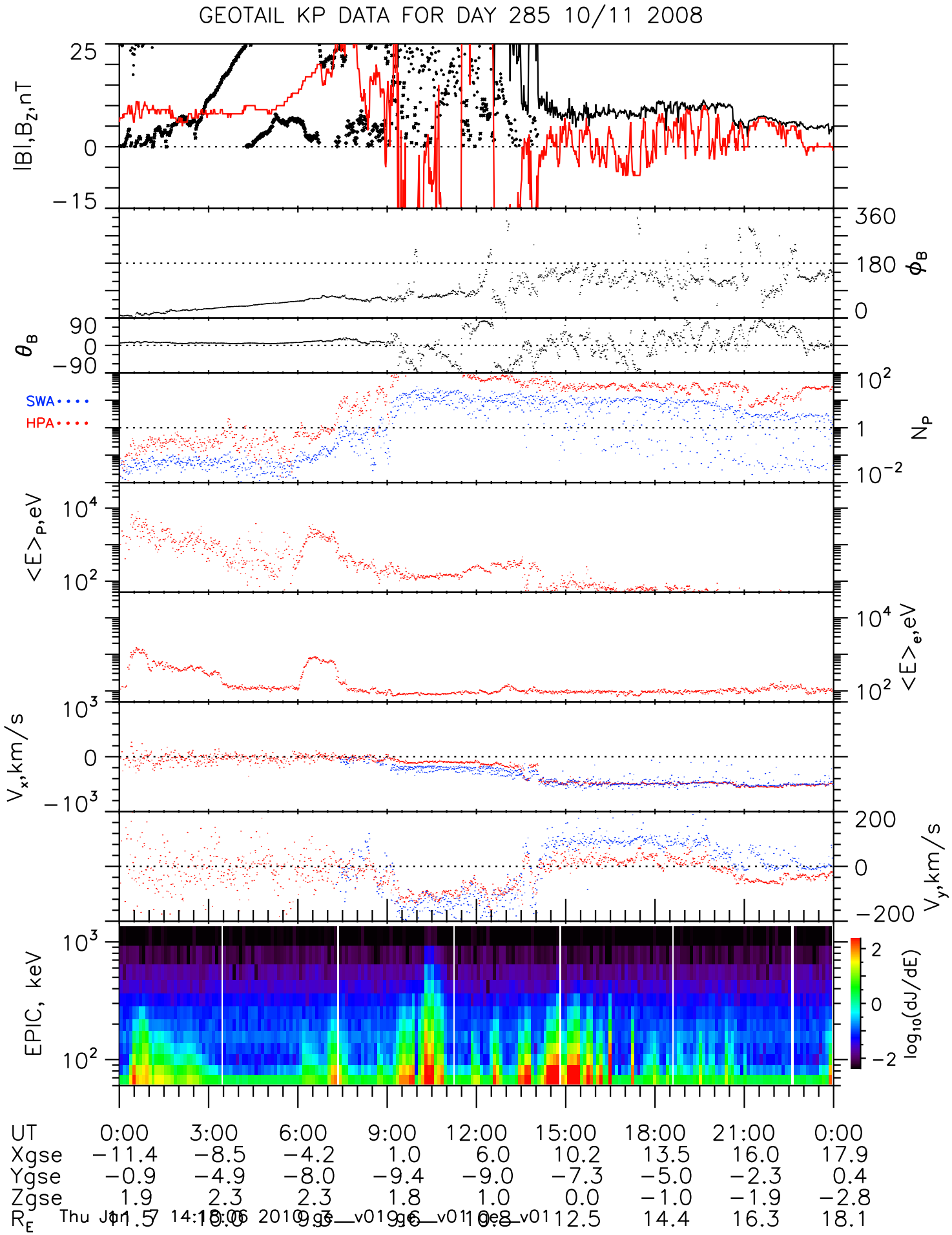
GEOTAIL KP DATA FOR DAY 285 10/11 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.4 −8.5 −4.2 1.0 6.0 10.2 13.5 16.0 17.9
Ygse −0.9 −4.9 −8.0 −9.4 −9.0 −7.3 −5.0 −2.3 0.4
Zgse 1.9 2.3 2.3 1.8 1.0 0.0 −1.0 −1.9 −2.8
R_E 11.5 10.0 9.5 9.6 10.8 12.5 14.4 16.3 18.1
Thu Jan 17 14:18:06 2010 g6 v01 ge8 v01