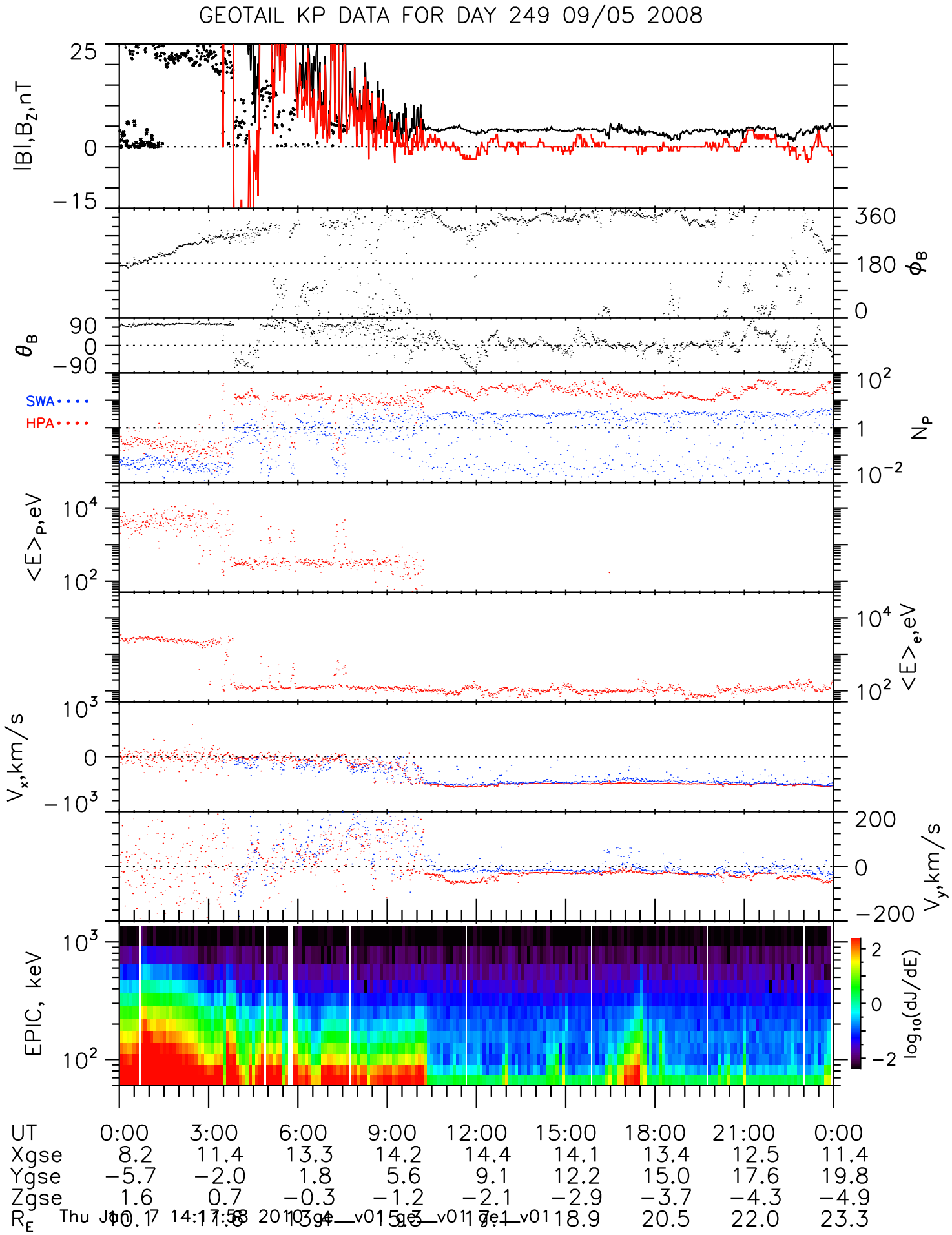
GEOTAIL KP DATA FOR DAY 249 09/05 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.2 11.4 13.3 14.2 14.4 14.1 13.4 12.5 11.4
Ygse −5.7 −2.0 1.8 5.6 9.1 12.2 15.0 17.6 19.8
Zgse 1.6 0.7 −0.3 −1.2 −2.1 −2.9 −3.7 −4.3 −4.9
R_E 10.1 11.6 13.4 15.3 17.1 18.9 20.5 22.0 23.3
Thu Jan 7 14:17:58 2010 ge_v01 ge3_v01 ge1_v01