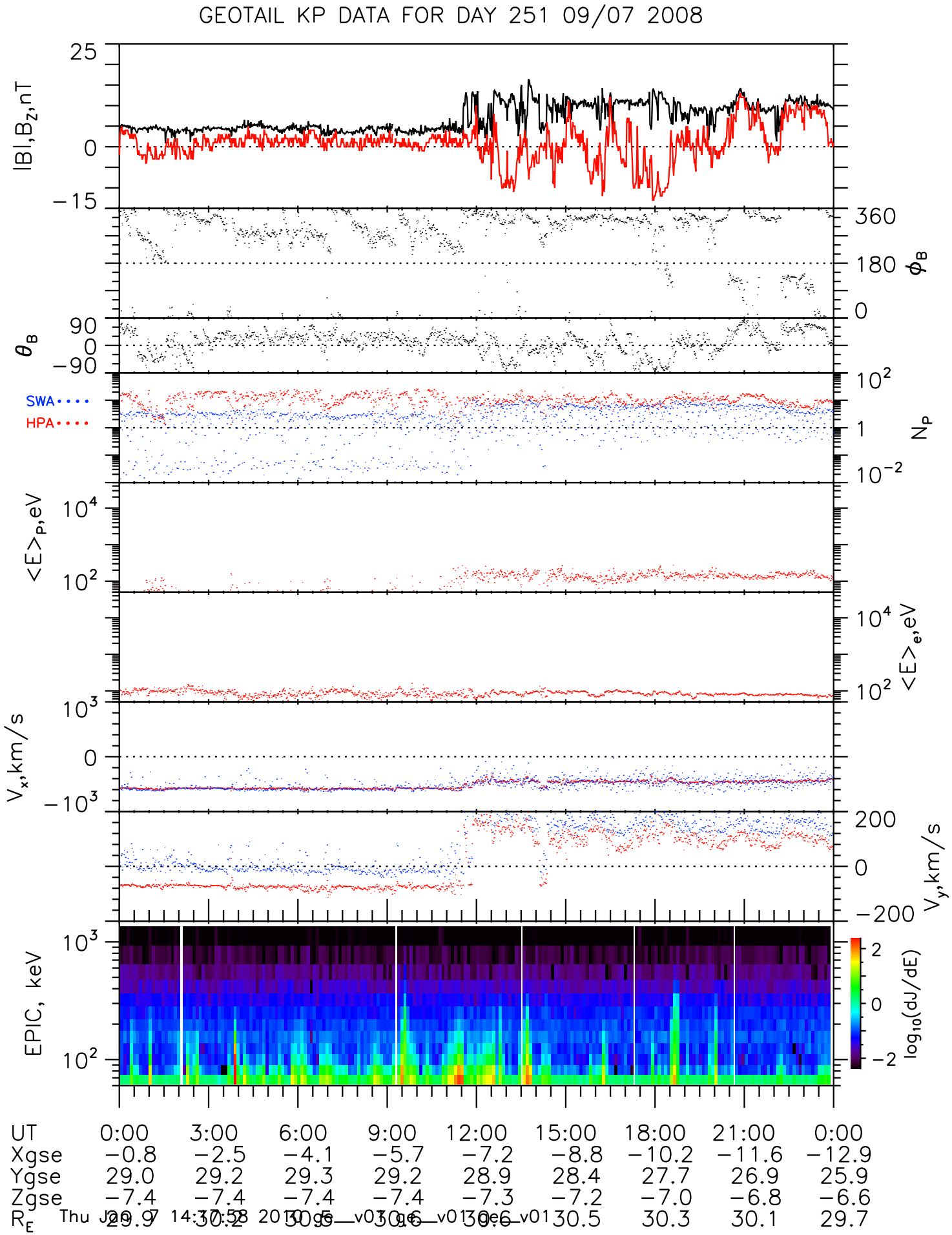
GEOTAIL KP DATA FOR DAY 251 09/07 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.8 −2.5 −4.1 −5.7 −7.2 −8.8 −10.2 −11.6 −12.9
Ygse 29.0 29.2 29.3 29.2 28.9 28.4 27.7 26.9 25.9
Zgse −7.4 −7.4 −7.4 −7.4 −7.3 −7.2 −7.0 −6.8 −6.6
R_E 29.9 30.2 30.5 30.6 30.6 30.5 30.3 30.1 29.7
Thu Jan 9 14:17:58 2010 5__v07 ge6__v01 ge6__v01