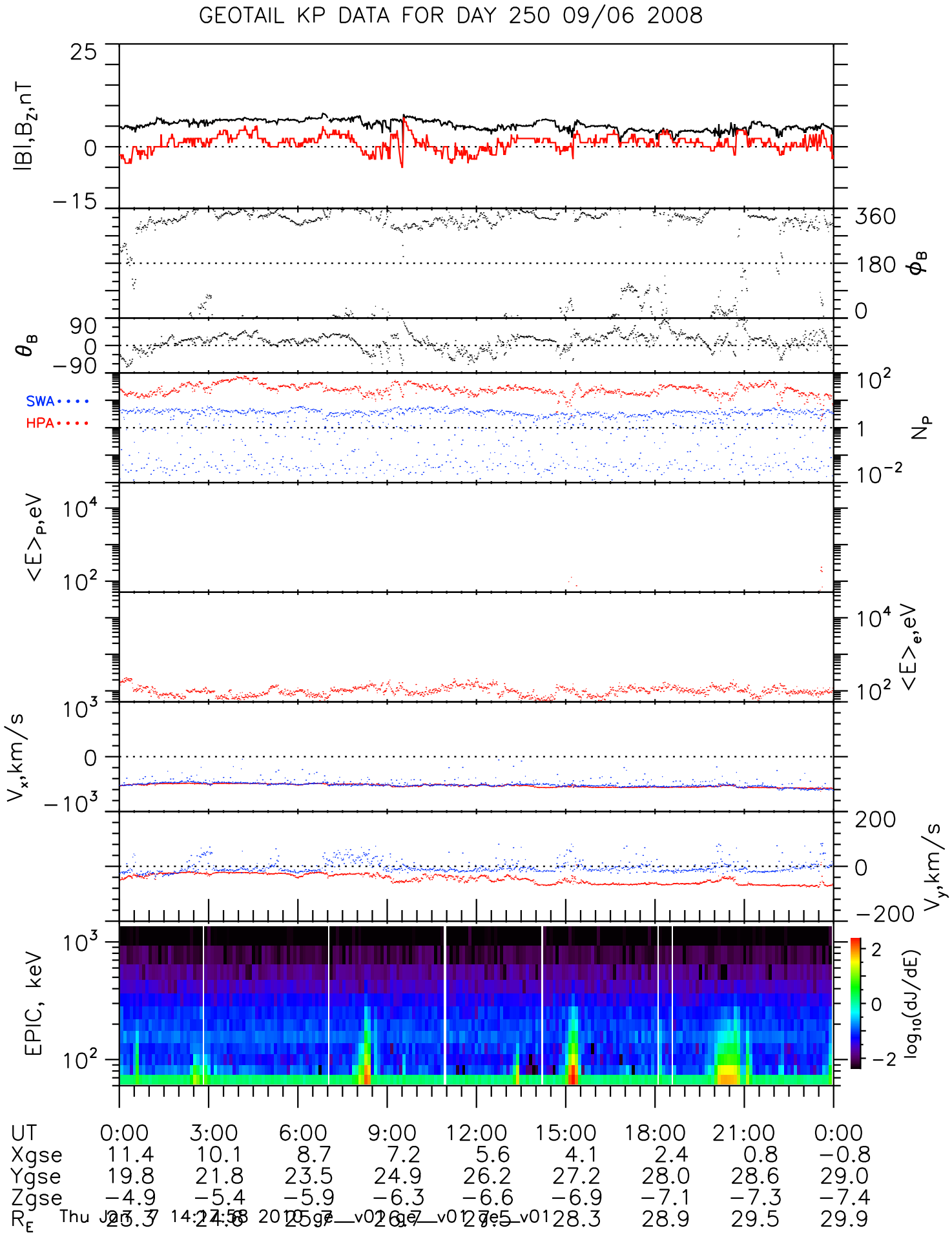
GEOTAIL KP DATA FOR DAY 250 09/06 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.4 10.1 8.7 7.2 5.6 4.1 2.4 0.8 −0.8
Ygse 19.8 21.8 23.5 24.9 26.2 27.2 28.0 28.6 29.0
Zgse −4.9 −5.4 −5.9 −6.3 −6.6 −6.9 −7.1 −7.3 −7.4
R_E 25.3 24.6 25.7 26.7 27.5 28.3 28.9 29.5 29.9
Thu Jan 7 14:17:58 2010 ge_v01 ge7_v01 ge5_v01