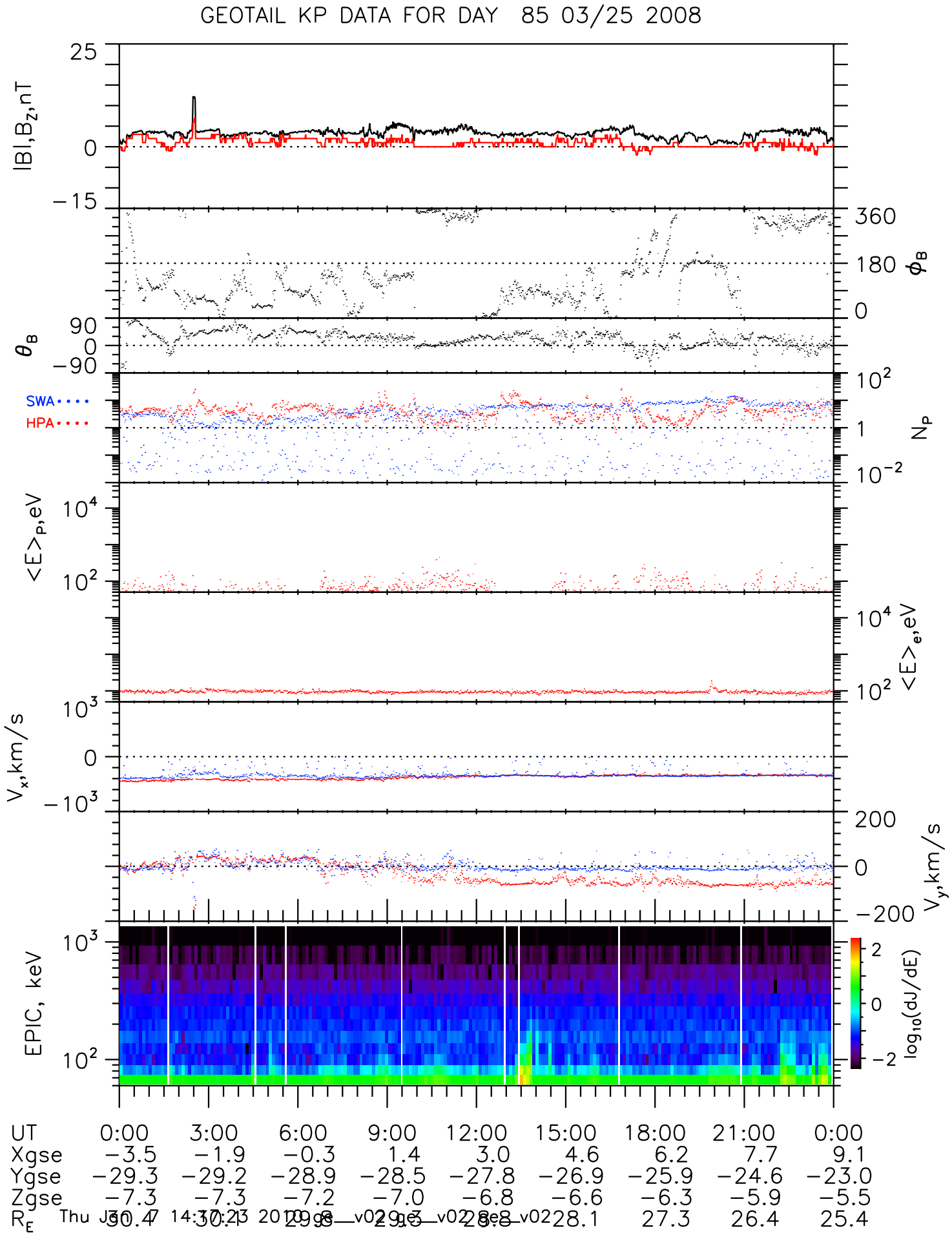
GEOTAIL KP DATA FOR DAY 85 03/25 2008
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.5 −1.9 −0.3 1.4 3.0 4.6 6.2 7.7 9.1
Ygse −29.3 −29.2 −28.9 −28.5 −27.8 −26.9 −25.9 −24.6 −23.0
Zgse −7.3 −7.3 −7.2 −7.0 −6.8 −6.6 −6.3 −5.9 −5.5
R_E 30.4 30.1 29.8 29.5 28.8 28.1 27.3 26.4 25.4
Thu Jan 7 14:17:23 2010 g8 v02 g3 v02 e8 v02