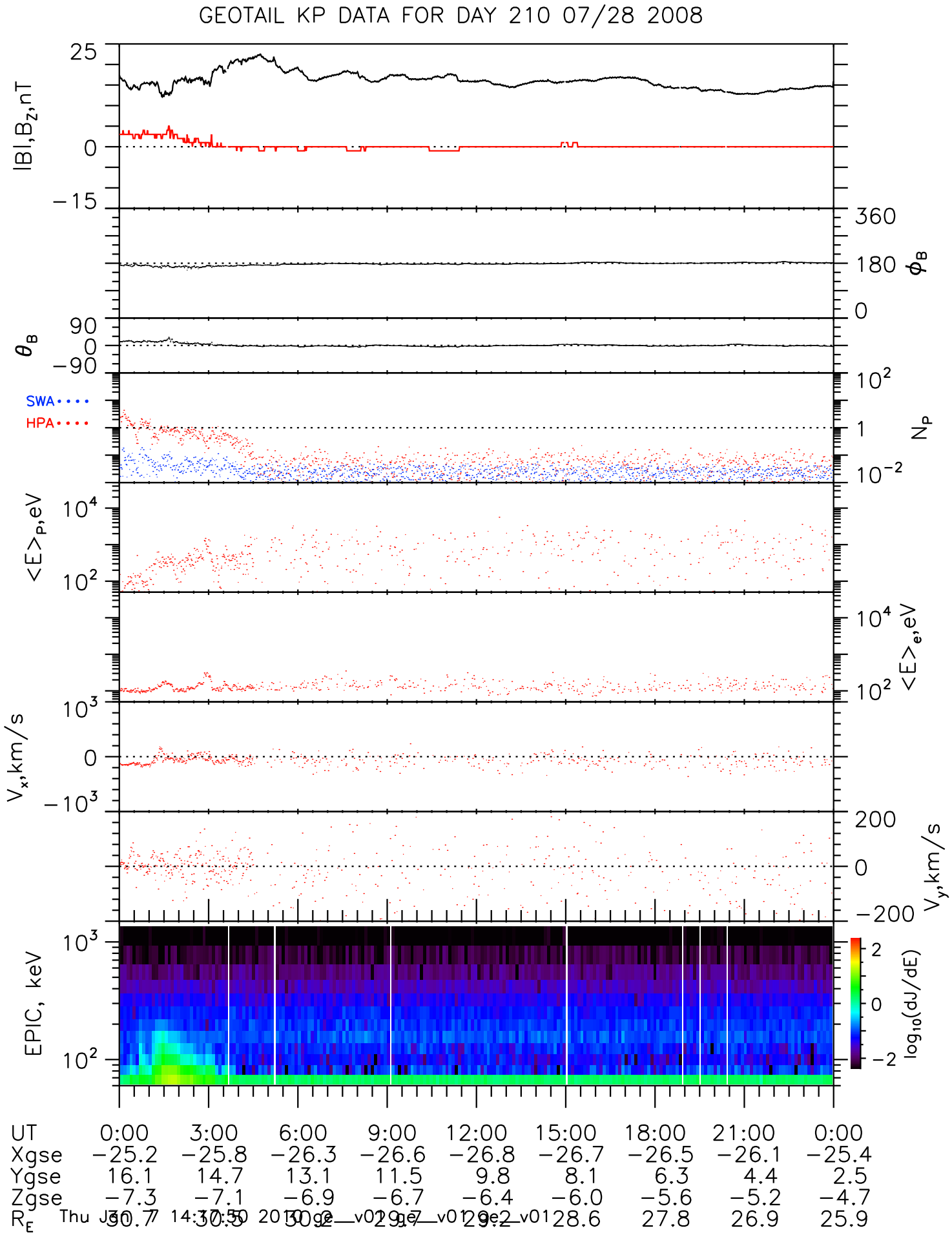
GEOTAIL KP DATA FOR DAY 210 07/28 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.2 −25.8 −26.3 −26.6 −26.8 −26.7 −26.5 −26.1 −25.4
Ygse 16.1 14.7 13.1 11.5 9.8 8.1 6.3 4.4 2.5
Zgse −7.3 −7.1 −6.9 −6.7 −6.4 −6.0 −5.6 −5.2 −4.7
R_E 30.7 30.5 30.2 29.7 29.2 28.6 27.8 26.9 25.9
Thu Jan 7 14:17:50 2010 ge_v01 ge_v01 ge_v01