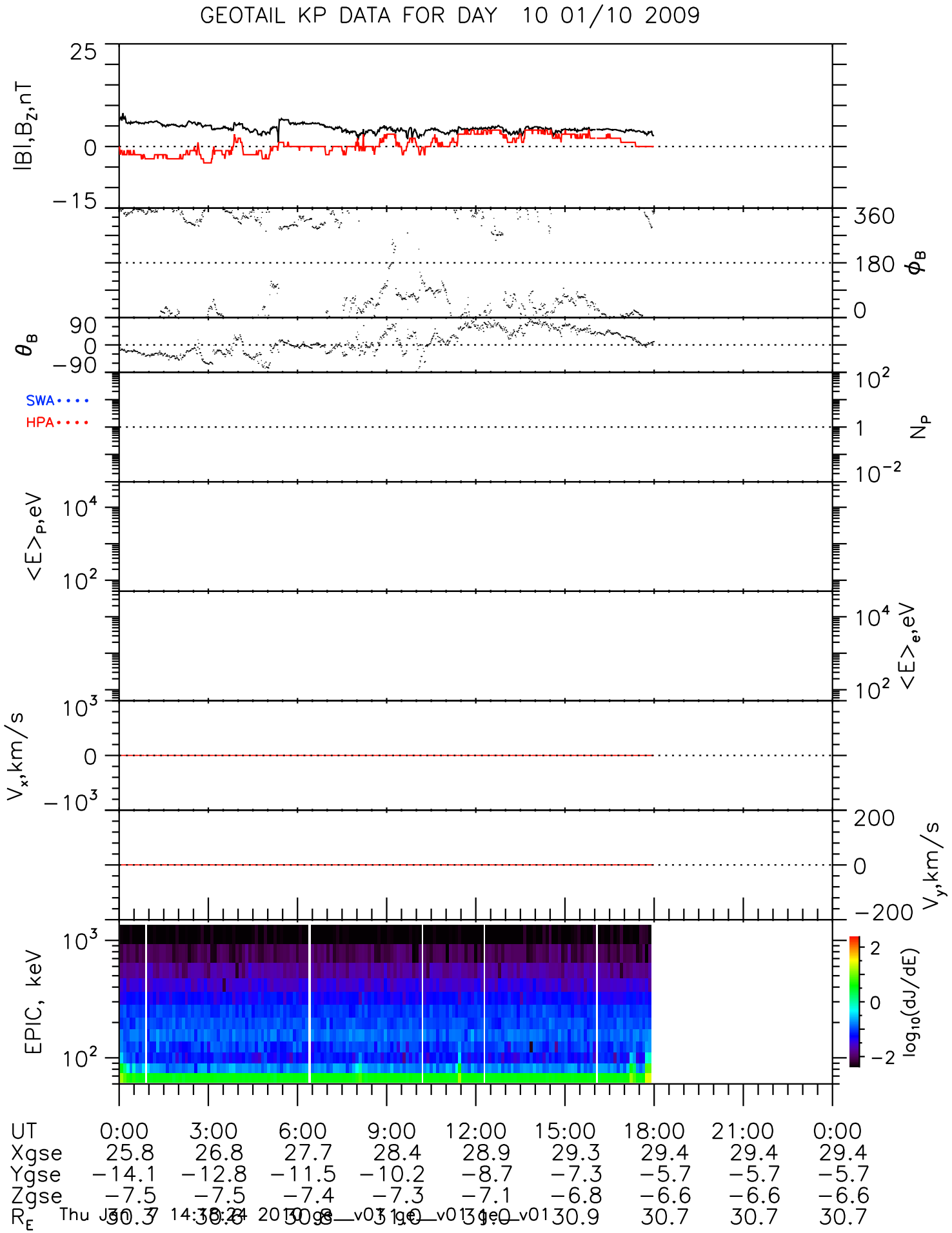
GEOTAIL KP DATA FOR DAY 10 01/10 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.8 26.8 27.7 28.4 28.9 29.3 29.4 29.4 29.4
Ygse −14.1 −12.8 −11.5 −10.2 −8.7 −7.3 −5.7 −5.7 −5.7
Zgse −7.5 −7.5 −7.4 −7.3 −7.1 −6.8 −6.6 −6.6 −6.6
R_E 30.3 30.6 30.8 31.0 31.0 30.9 30.7 30.7 30.7
Thu Jan 7 14:18:24 2010 ge_v01 ge_v01 ge_v01