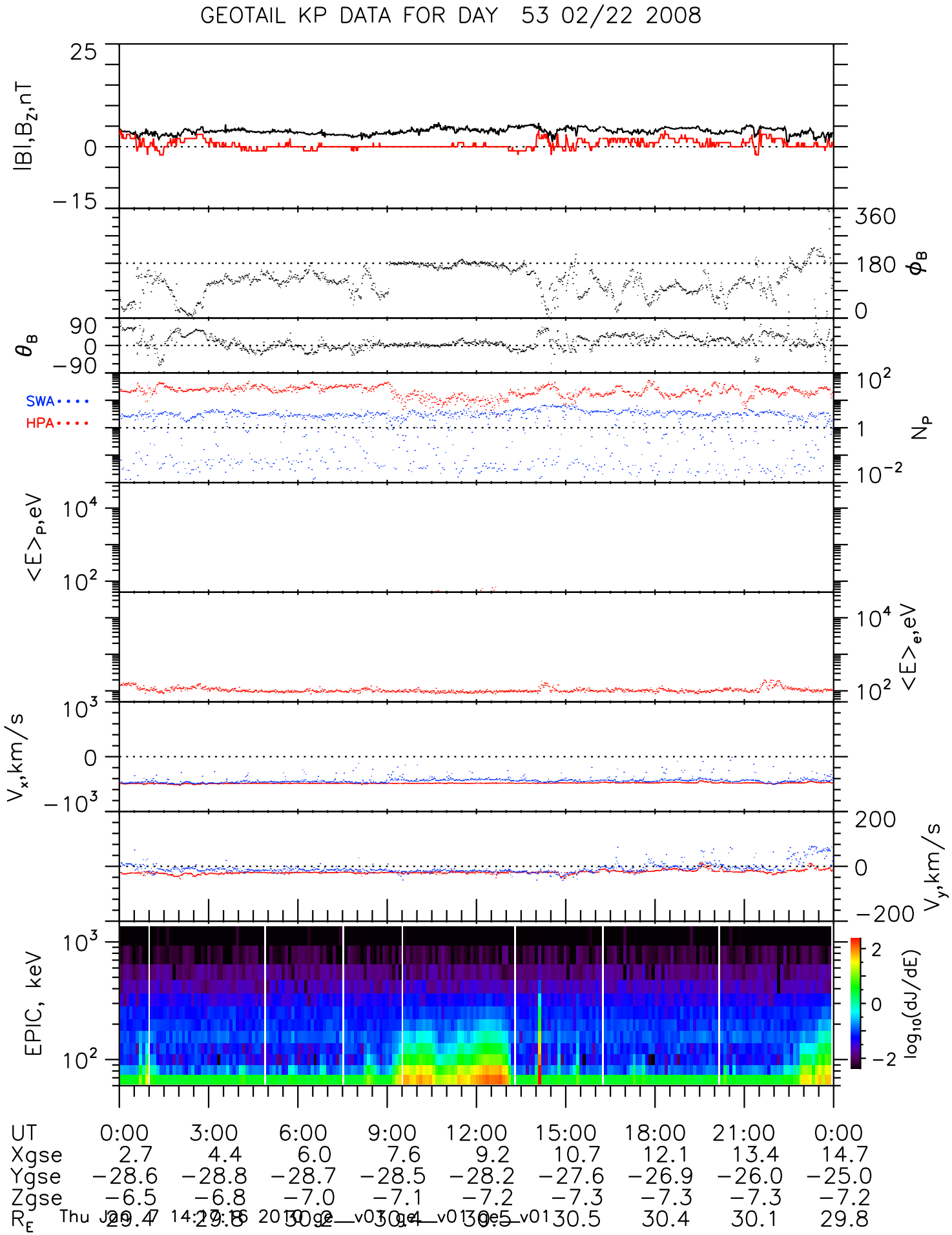
GEOTAIL KP DATA FOR DAY 53 02/22 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.7 4.4 6.0 7.6 9.2 10.7 12.1 13.4 14.7
Ygse −28.6 −28.8 −28.7 −28.5 −28.2 −27.6 −26.9 −26.0 −25.0
Zgse −6.5 −6.8 −7.0 −7.1 −7.2 −7.3 −7.3 −7.3 −7.2
R_E 29.4 29.8 30.2 30.4 30.5 30.5 30.4 30.1 29.8
Thu Jan 7 14:17:16 2010 g_e_v01 g_e_v01 g_e5_v01