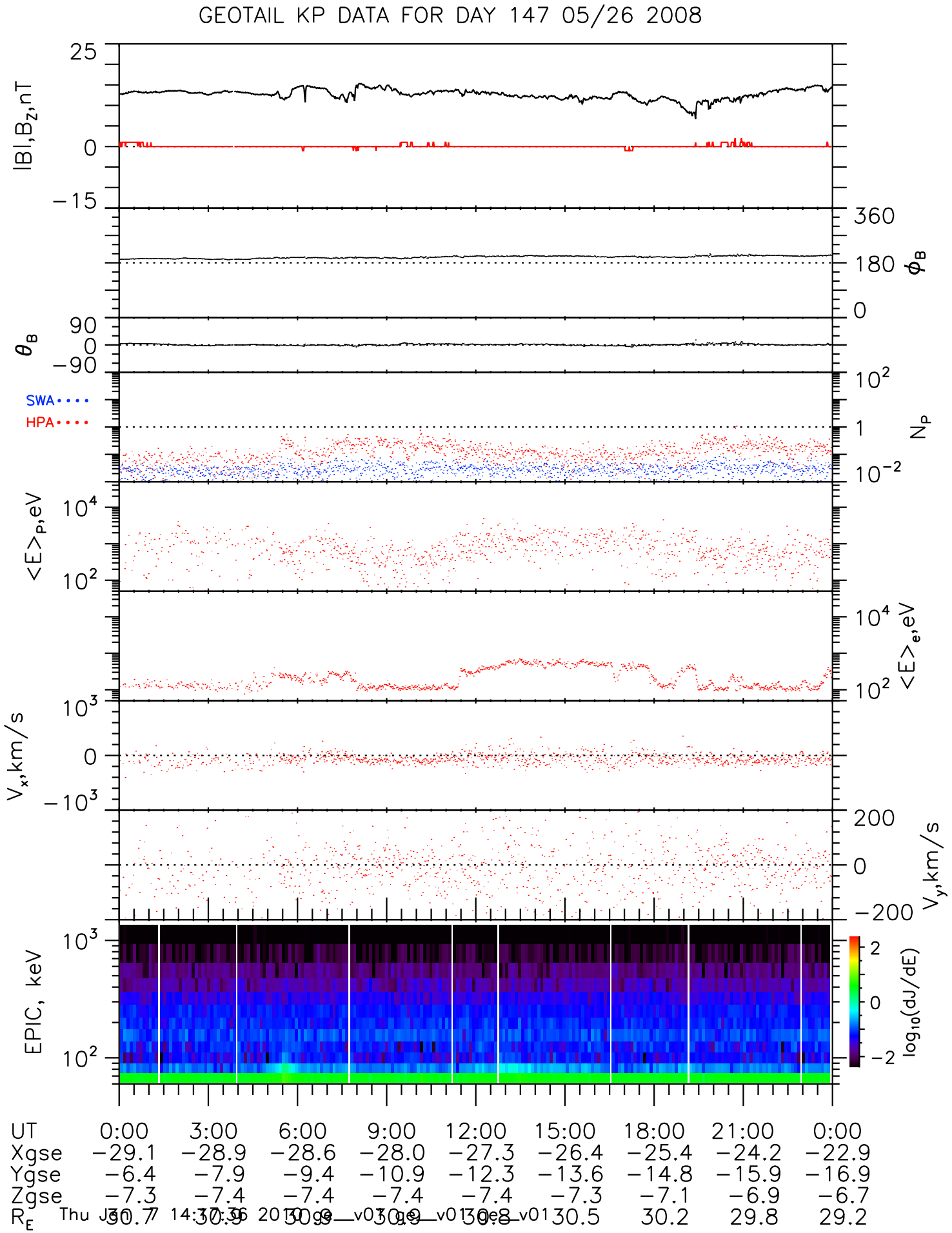
GEOTAIL KP DATA FOR DAY 147 05/26 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −29.1 −28.9 −28.6 −28.0 −27.3 −26.4 −25.4 −24.2 −22.9
Ygse −6.4 −7.9 −9.4 −10.9 −12.3 −13.6 −14.8 −15.9 −16.9
Zgse −7.3 −7.4 −7.4 −7.4 −7.4 −7.3 −7.1 −6.9 −6.7
R_E 30.7 30.9 30.9 30.9 30.8 30.5 30.2 29.8 29.2
Thu Jan 7 14:17:36 2010 g_v07 g_v01 g_v01