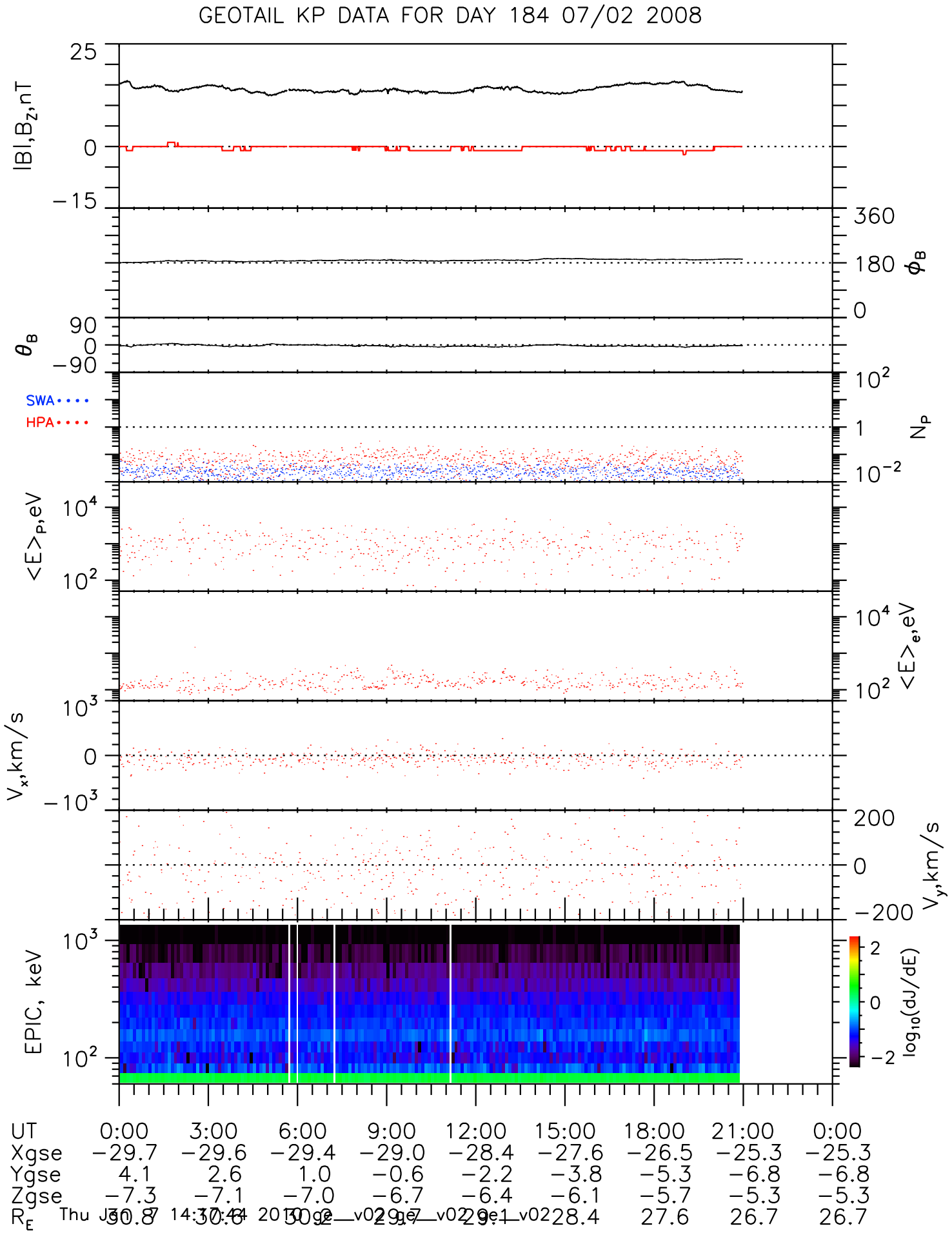
GEOTAIL KP DATA FOR DAY 184 07/02 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −29.7 −29.6 −29.4 −29.0 −28.4 −27.6 −26.5 −25.3 −25.3
Ygse 4.1 2.6 1.0 −0.6 −2.2 −3.8 −5.3 −6.8 −6.8
Zgse −7.3 −7.1 −7.0 −6.7 −6.4 −6.1 −5.7 −5.3 −5.3
R_E 30.8 30.6 30.2 29.7 29.1 28.4 27.6 26.7 26.7
Thu Jan 8 14:17:44 2010 ge_v02 ge7_v02 ge1_v02