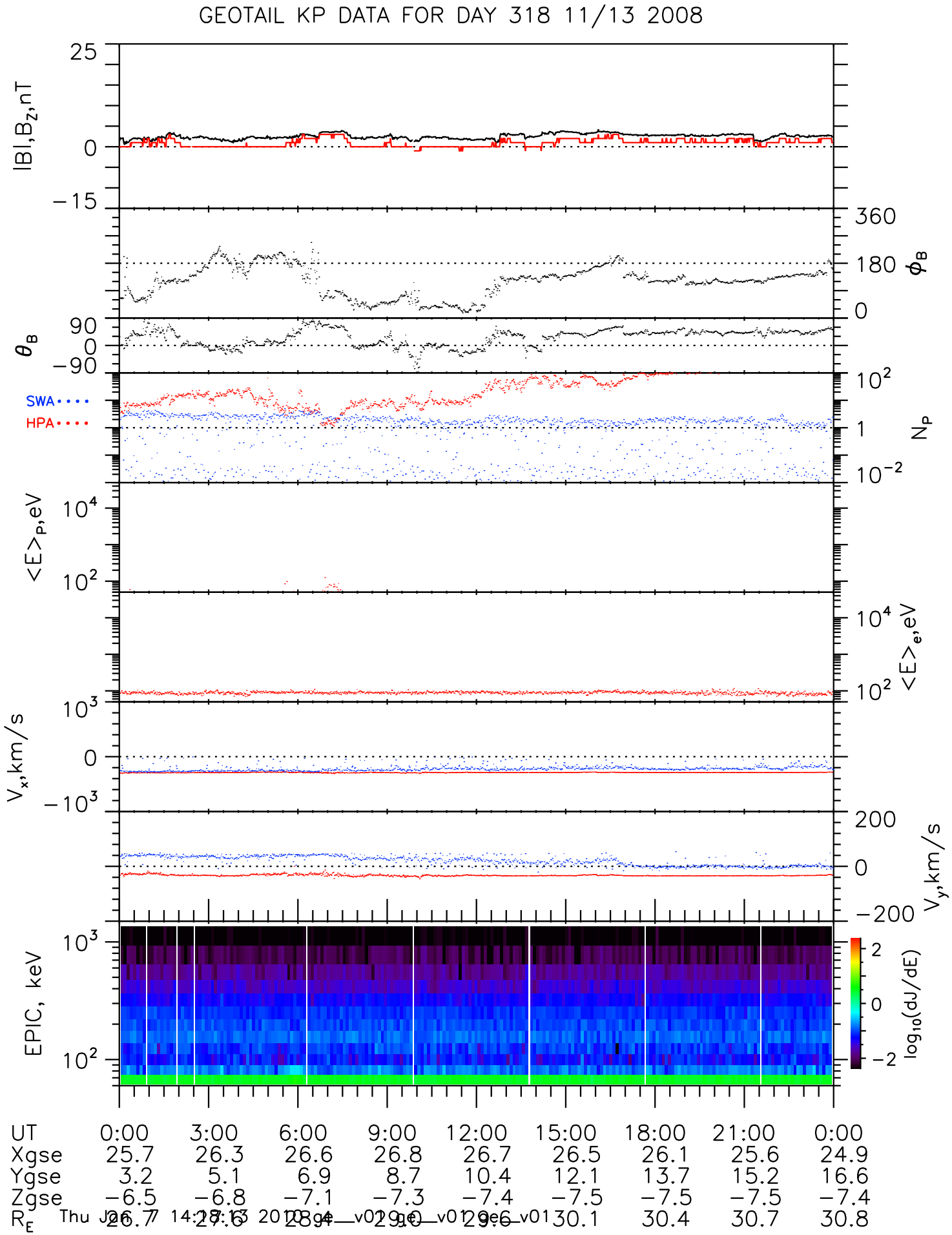
GEOTAIL KP DATA FOR DAY 318 11/13 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.7 26.3 26.6 26.8 26.7 26.5 26.1 25.6 24.9
Ygse 3.2 5.1 6.9 8.7 10.4 12.1 13.7 15.2 16.6
Zgse −6.5 −6.8 −7.1 −7.3 −7.4 −7.5 −7.5 −7.5 −7.4
R_E 26.7 27.6 28.4 29.0 29.6 30.1 30.4 30.7 30.8
Thu Jan 7 14:18:13 2010 ge_v01 ge_v01 ge_v01