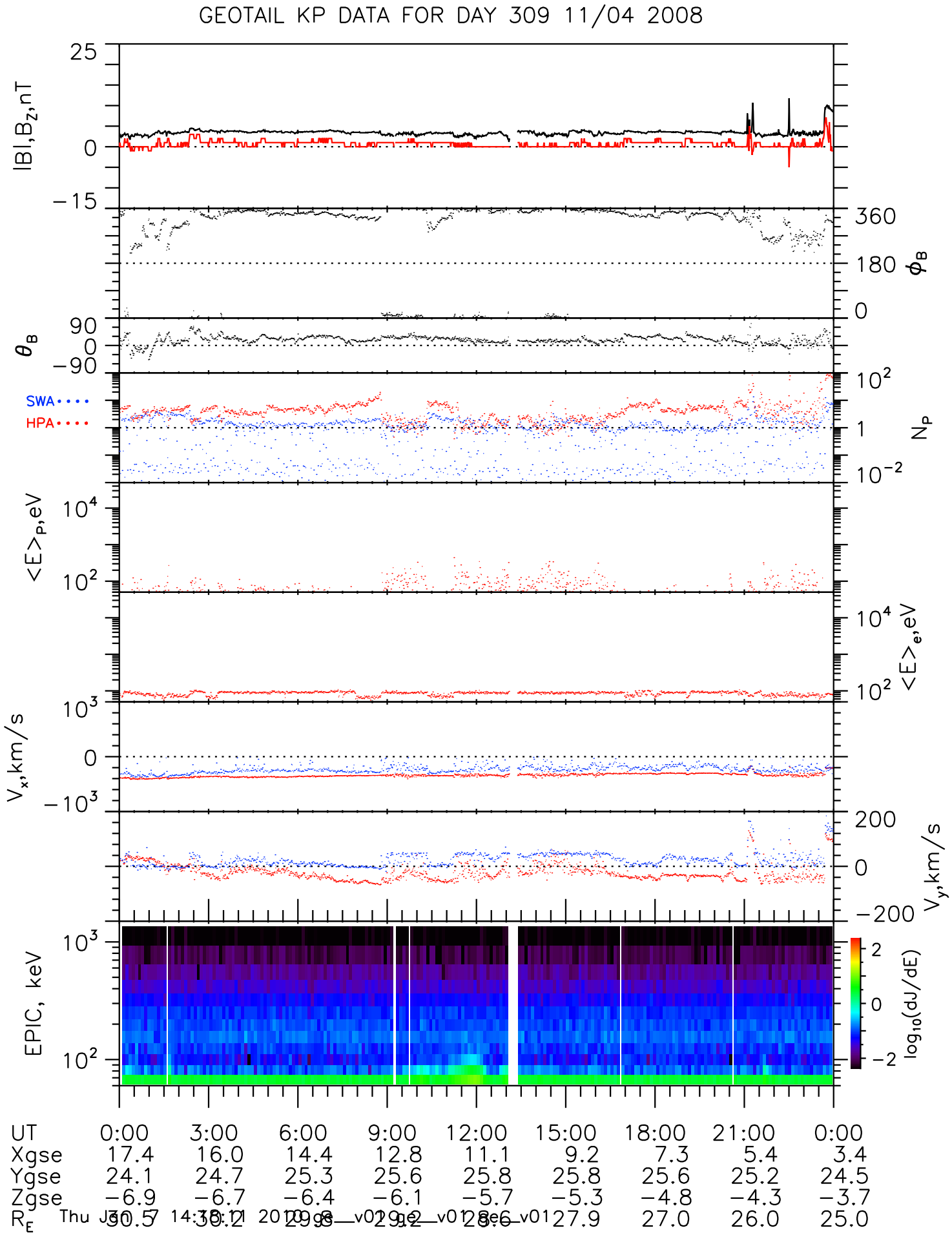
GEOTAIL KP DATA FOR DAY 309 11/04 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.4 16.0 14.4 12.8 11.1 9.2 7.3 5.4 3.4
Ygse 24.1 24.7 25.3 25.6 25.8 25.8 25.6 25.2 24.5
Zgse −6.9 −6.7 −6.4 −6.1 −5.7 −5.3 −4.8 −4.3 −3.7
R_E 30.5 30.2 29.8 29.2 28.6 27.9 27.0 26.0 25.0
Thu Jan 7 14:38:11 2010 g8 v01 ge2 v01 ge6 v01