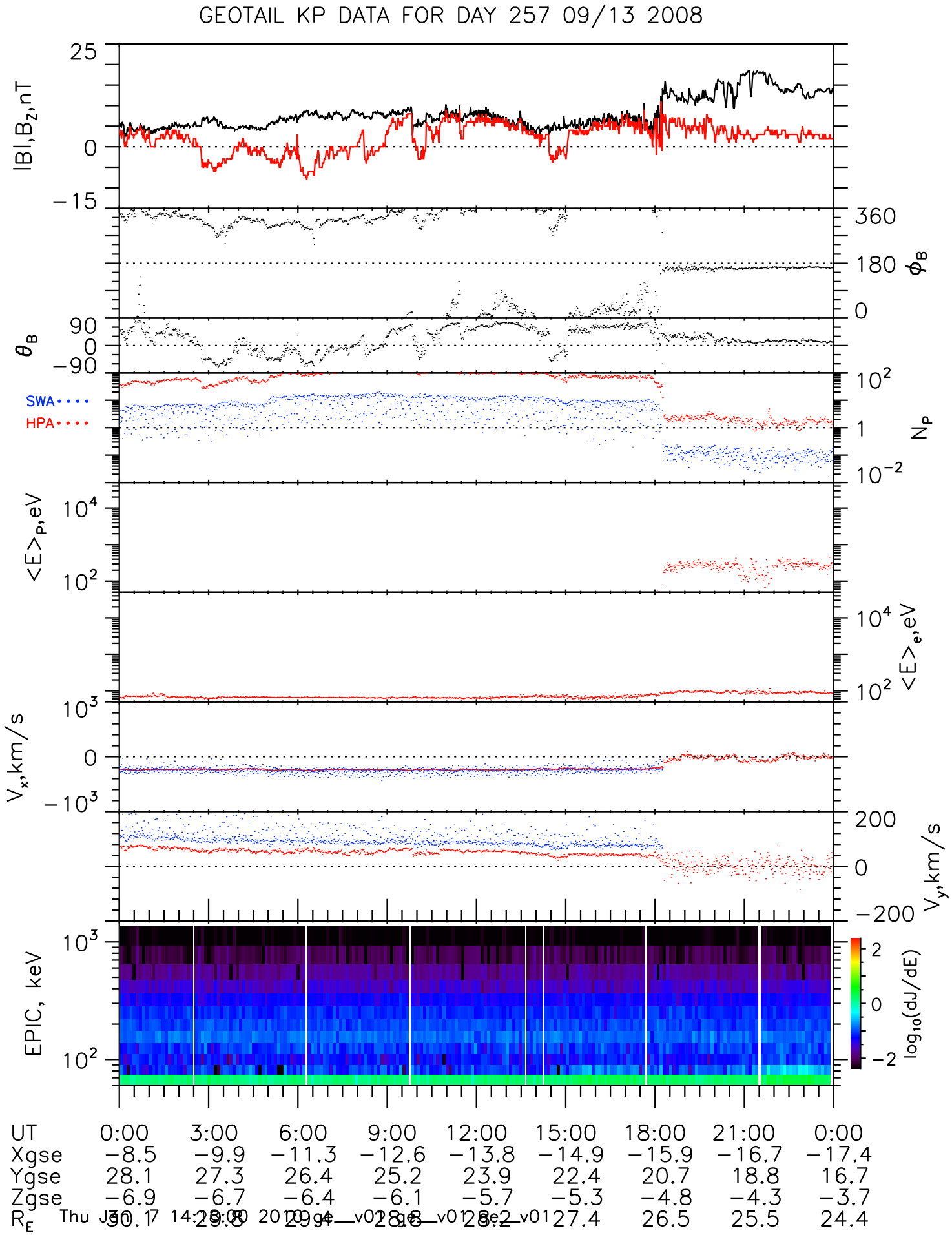
GEOTAIL KP DATA FOR DAY 257 09/13 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.5 −9.9 −11.3 −12.6 −13.8 −14.9 −15.9 −16.7 −17.4
Ygse 28.1 27.3 26.4 25.2 23.9 22.4 20.7 18.8 16.7
Zgse −6.9 −6.7 −6.4 −6.1 −5.7 −5.3 −4.8 −4.3 −3.7
R_E 30.1 29.8 29.4 28.8 28.2 27.4 26.5 25.5 24.4
Thu Jan 7 14:18:00 2010 ge_v01 ge_v01 ge2_v01