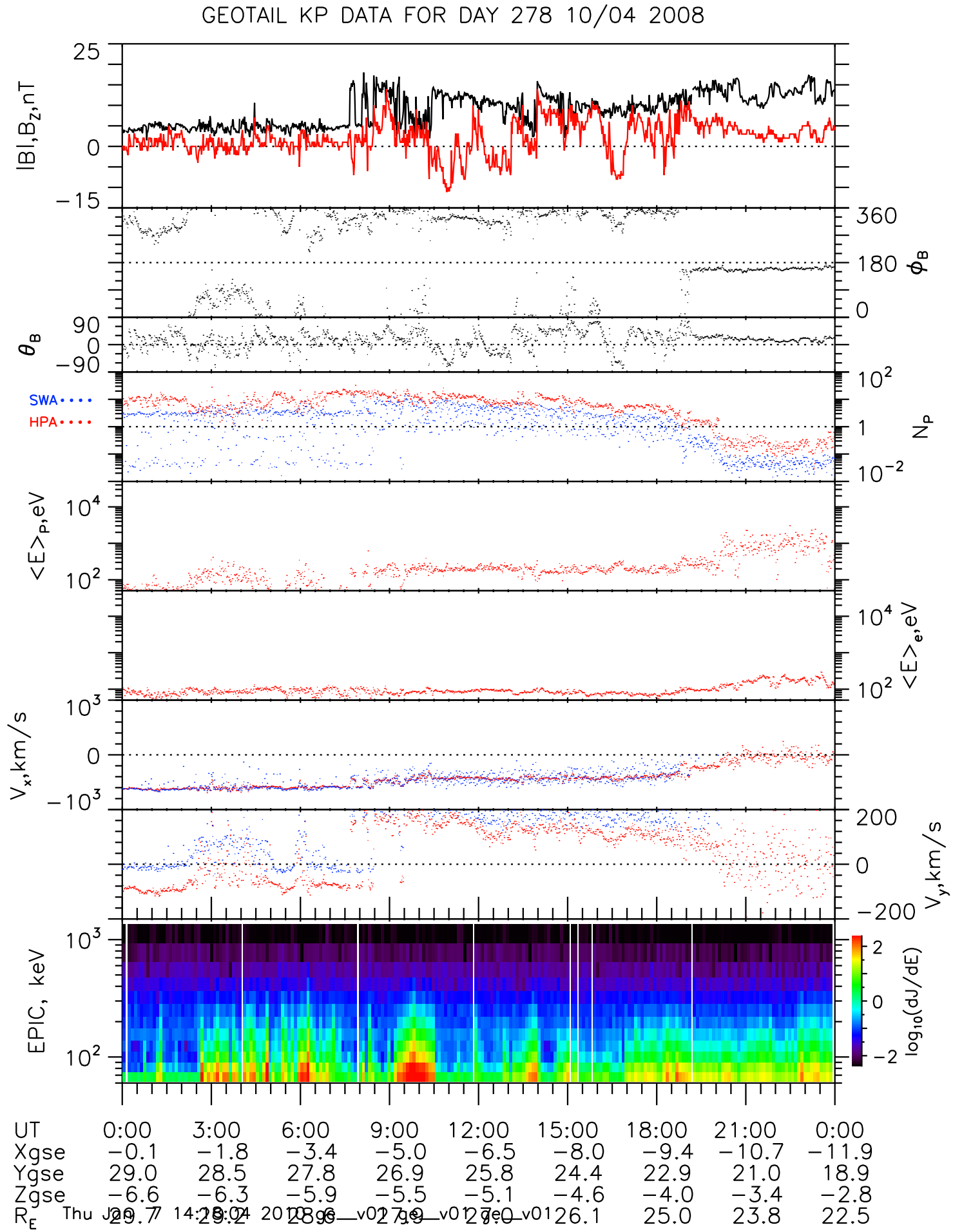
GEOTAIL KP DATA FOR DAY 278 10/04 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.1 −1.8 −3.4 −5.0 −6.5 −8.0 −9.4 −10.7 −11.9
Ygse 29.0 28.5 27.8 26.9 25.8 24.4 22.9 21.0 18.9
Zgse −6.6 −6.3 −5.9 −5.5 −5.1 −4.6 −4.0 −3.4 −2.8
R_E 29.7 29.2 28.6 27.9 27.0 26.1 25.0 23.8 22.5
Thu Jan 7 14:18:04 2010 ge_v01 ge_v01 ge_v01