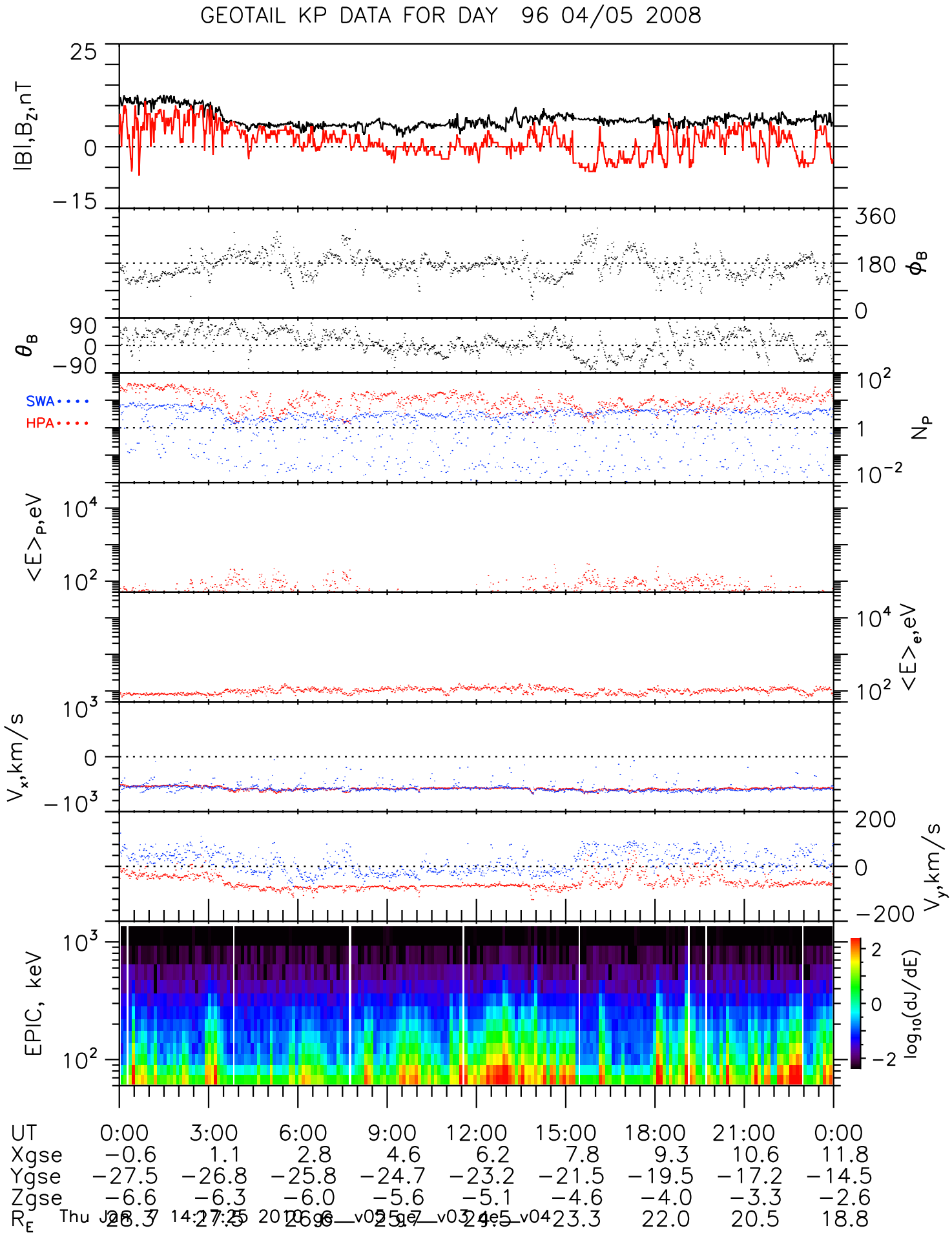
GEOTAIL KP DATA FOR DAY 96 04/05 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.6 1.1 2.8 4.6 6.2 7.8 9.3 10.6 11.8
Ygse −27.5 −26.8 −25.8 −24.7 −23.2 −21.5 −19.5 −17.2 −14.5
Zgse −6.6 −6.3 −6.0 −5.6 −5.1 −4.6 −4.0 −3.3 −2.6
R_E 28.3 27.5 26.6 25.7 24.5 23.3 22.0 20.5 18.8
Thu Jan 7 14:17:25 2010 ge v05 ge7 v03 ae5 v04