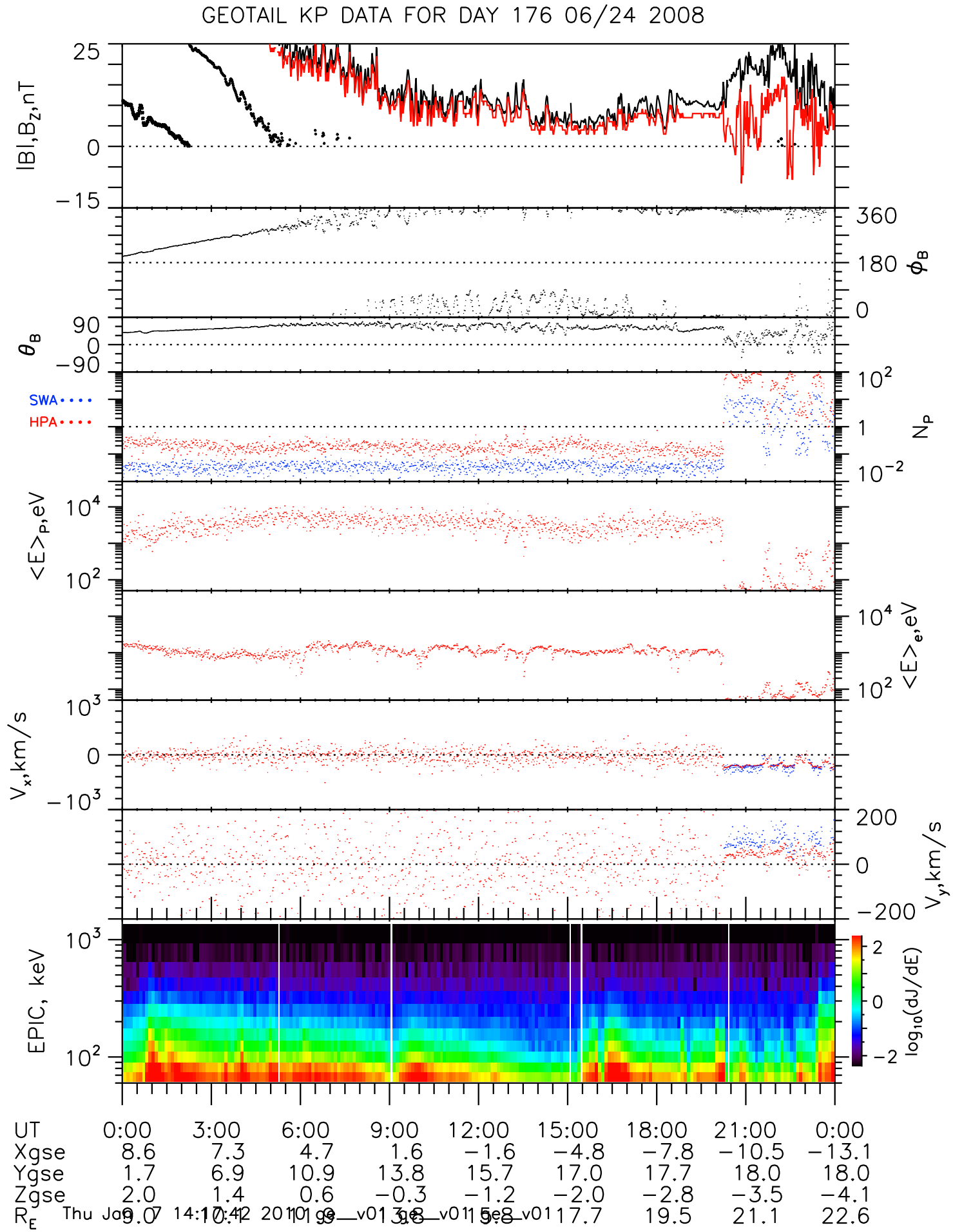
GEOTAIL KP DATA FOR DAY 176 06/24 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.6 7.3 4.7 1.6 −1.6 −4.8 −7.8 −10.5 −13.1
Ygse 1.7 6.9 10.9 13.8 15.7 17.0 17.7 18.0 18.0
Zgse 2.0 1.4 0.6 −0.3 −1.2 −2.0 −2.8 −3.5 −4.1
R_E 9.0 10.1 11.9 13.8 15.8 17.7 19.5 21.1 22.6
Thu Jan 7 14:17:42 2010 ge_v01 3e8_v01 5e8_v01