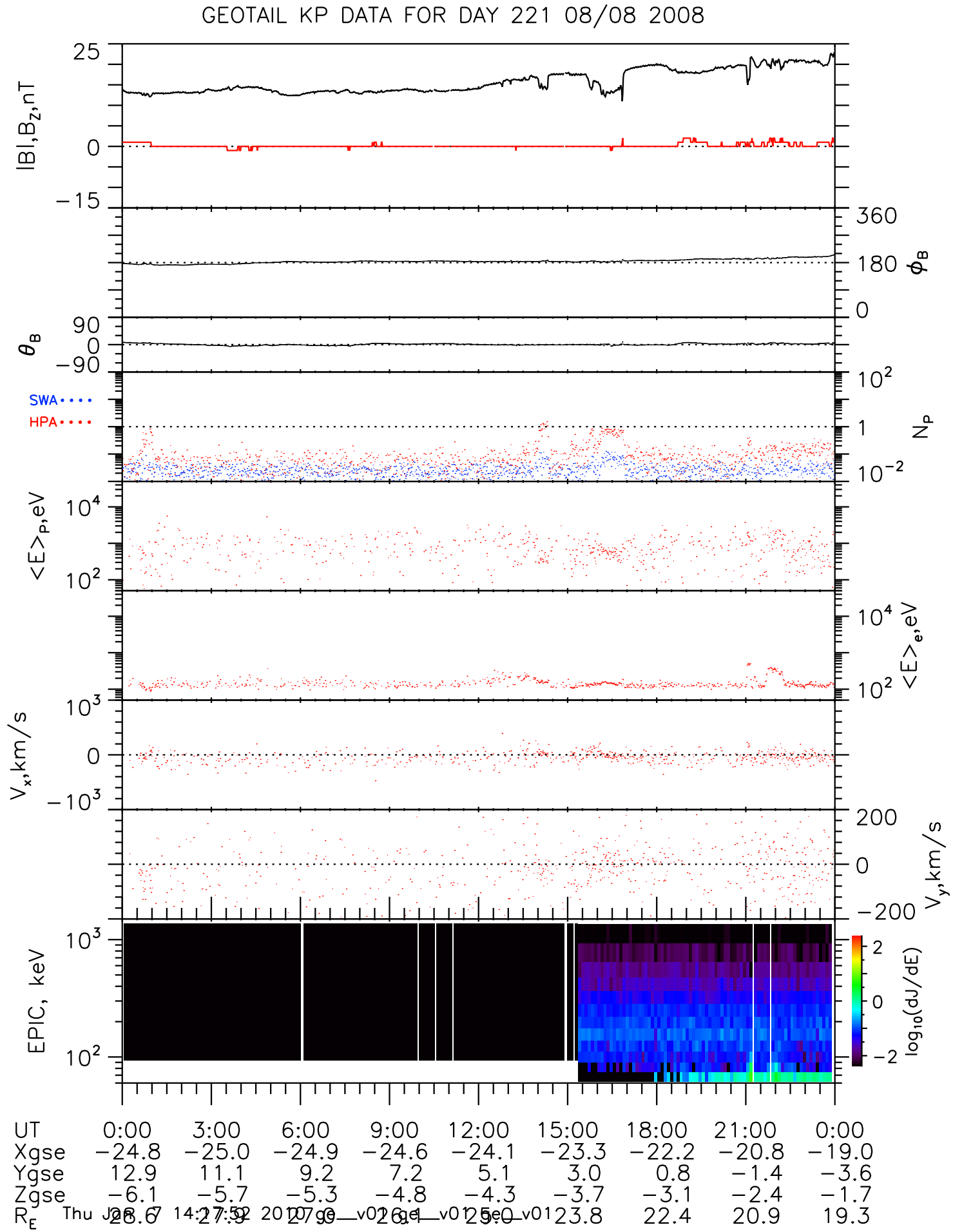
GEOTAIL KP DATA FOR DAY 221 08/08 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.8 −25.0 −24.9 −24.6 −24.1 −23.3 −22.2 −20.8 −19.0
Ygse 12.9 11.1 9.2 7.2 5.1 3.0 0.8 −1.4 −3.6
Zgse −6.1 −5.7 −5.3 −4.8 −4.3 −3.7 −3.1 −2.4 −1.7
R_E 28.6 27.9 27.0 26.1 25.0 23.8 22.4 20.9 19.3
Thu Jan 7 14:17:52 2010 ge v01 ge v01 5eO v01