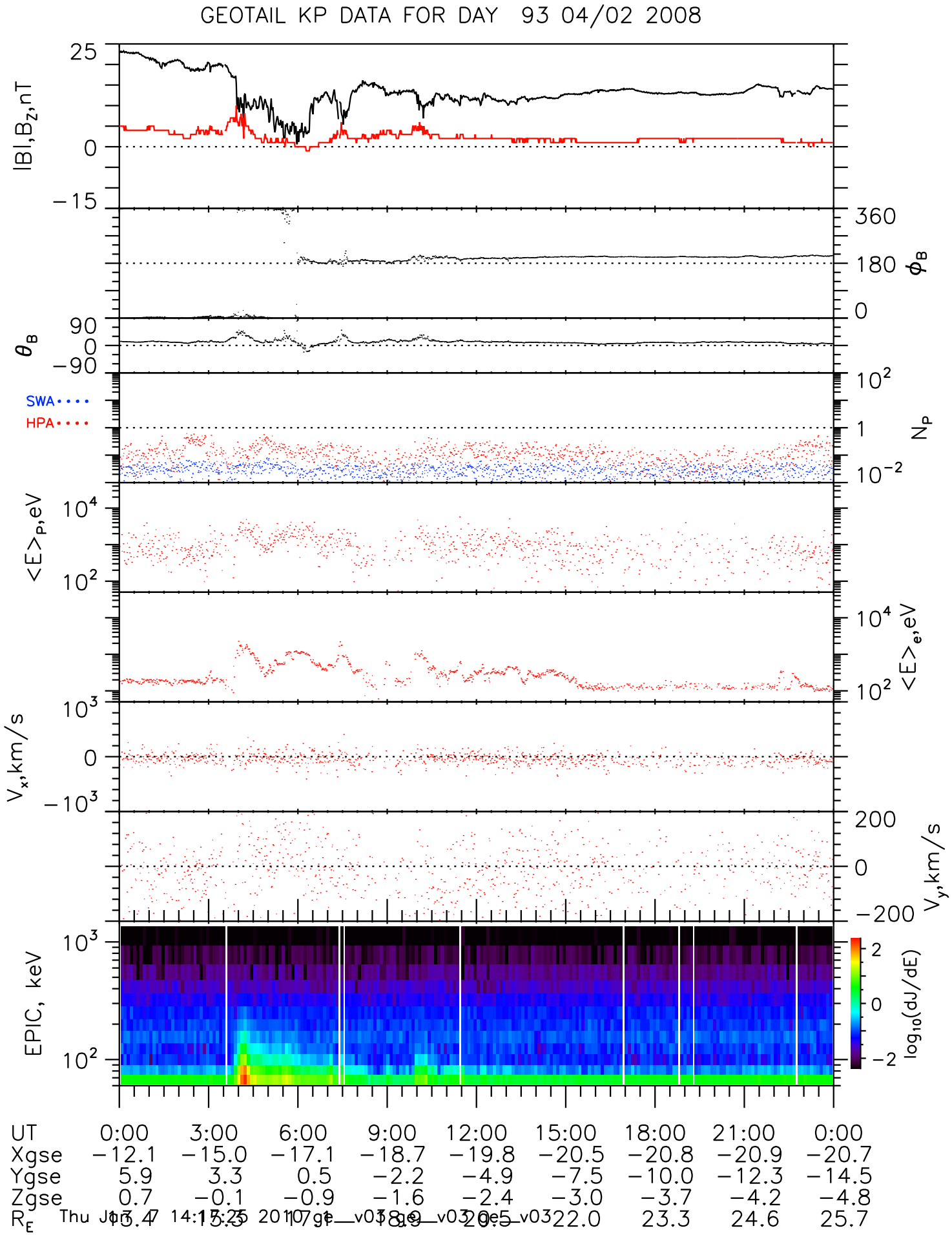
GEOTAIL KP DATA FOR DAY 93 04/02 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.1 −15.0 −17.1 −18.7 −19.8 −20.5 −20.8 −20.9 −20.7
Ygse 5.9 3.3 0.5 −2.2 −4.9 −7.5 −10.0 −12.3 −14.5
Zgse 0.7 −0.1 −0.9 −1.6 −2.4 −3.0 −3.7 −4.2 −4.8
R_E 13.4 15.3 17.1 18.9 20.5 22.0 23.3 24.6 25.7
Thu Jan 7 14:17:25 2010 gt_v03 ge_v03 ge5_v03