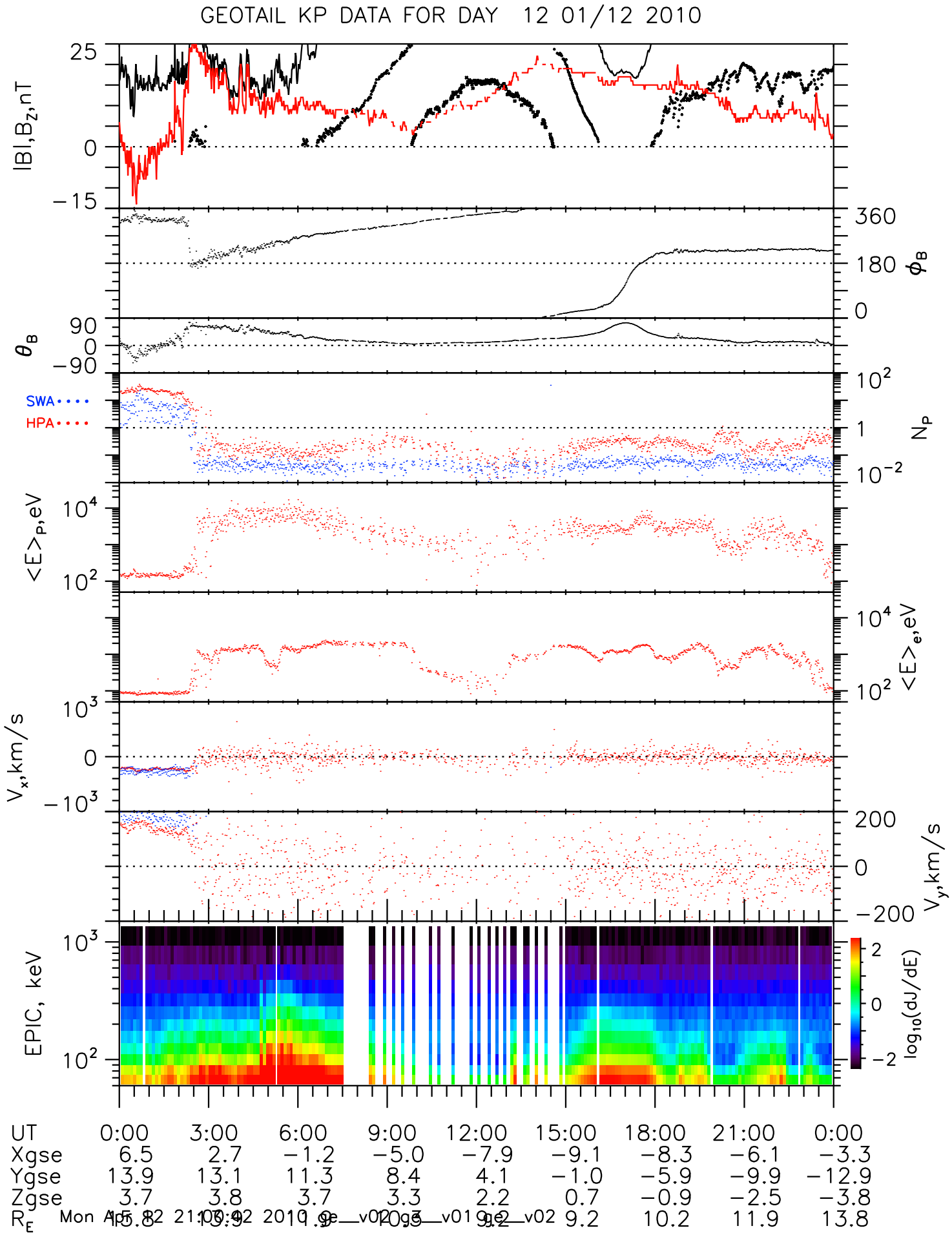
GEOTAIL KP DATA FOR DAY 12 01/12 2010
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.5 2.7 −1.2 −5.0 −7.9 −9.1 −8.3 −6.1 −3.3
Ygse 13.9 13.1 11.3 8.4 4.1 −1.0 −5.9 −9.9 −12.9
Zgse 3.7 3.8 3.7 3.3 2.2 0.7 −0.9 −2.5 −3.8
R_E 15.8 13.9 11.9 10.3 9.2 9.2 10.2 11.9 13.8
Mon Apr 12 21:07:42 2010 ge_v02 g3_v01 ge2_v02