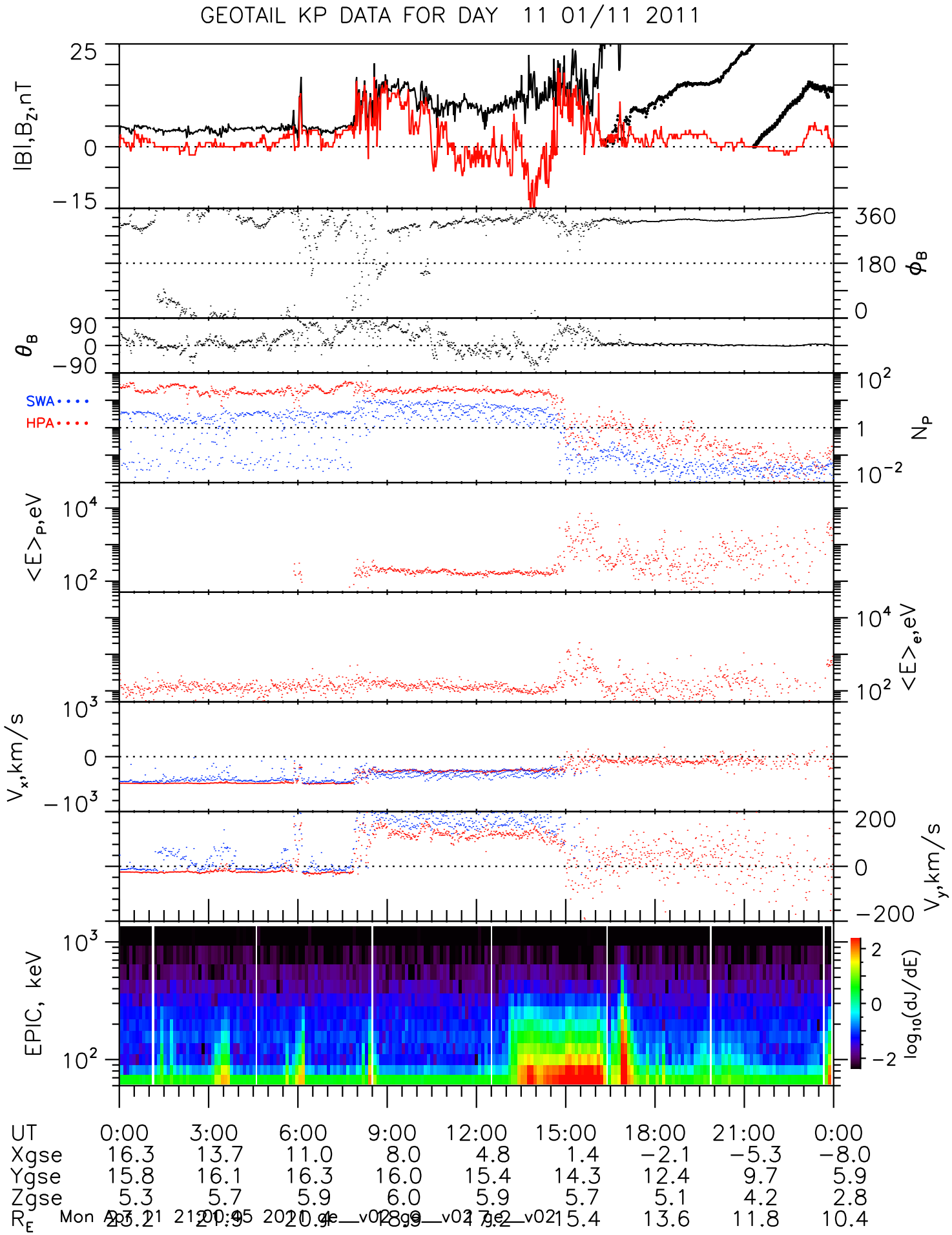
GEOTAIL KP DATA FOR DAY 11 01/11 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.3 13.7 11.0 8.0 4.8 1.4 −2.1 −5.3 −8.0
Ygse 15.8 16.1 16.3 16.0 15.4 14.3 12.4 9.7 5.9
Zgse 5.3 5.7 5.9 6.0 5.9 5.7 5.1 4.2 2.8
R_E 23.2 21.9 20.4 18.9 17.2 15.4 13.6 11.8 10.4
Mon Apr 11 21:00:45 2011 de_v02 ge_v02 ge_v02