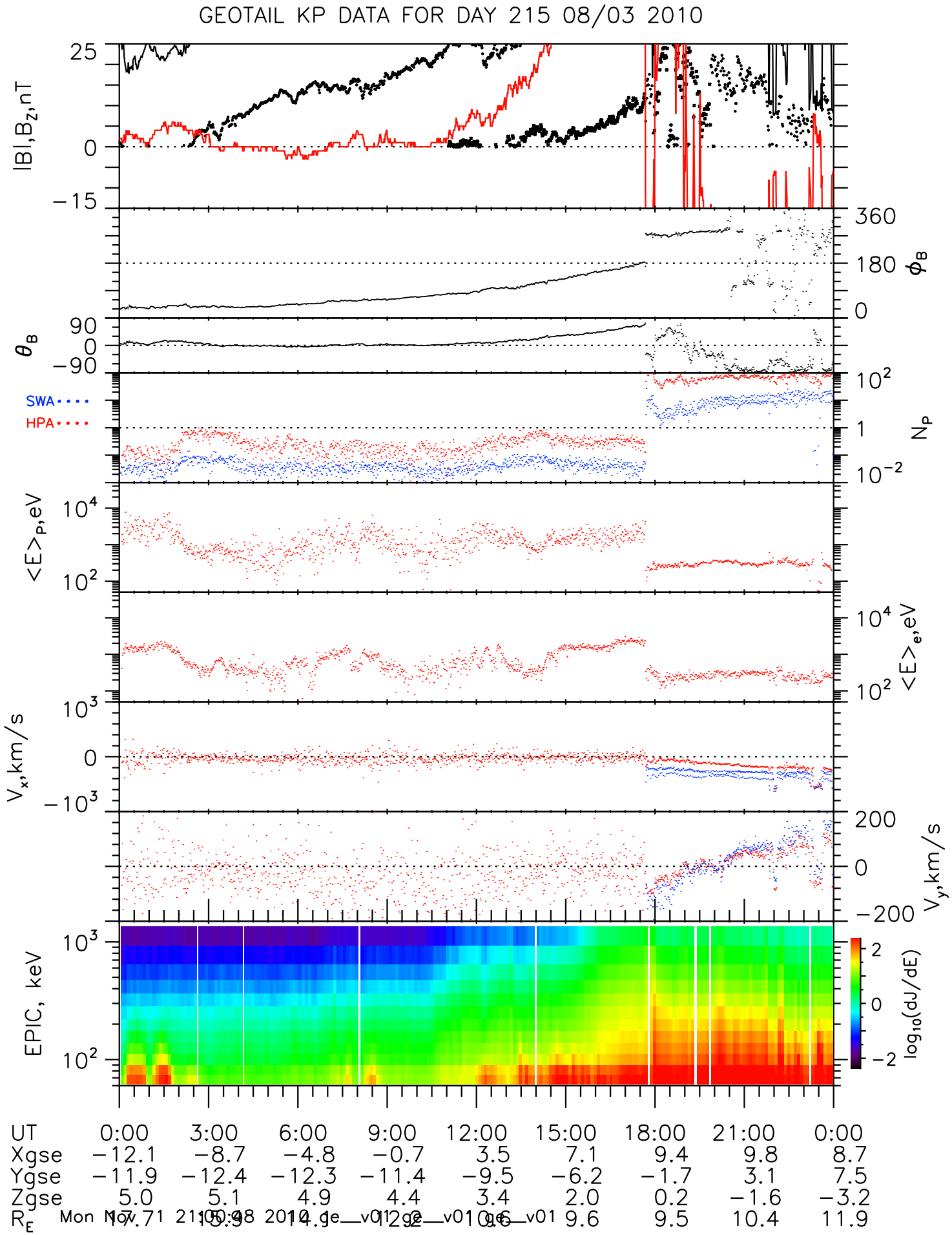
GEOTAIL KP DATA FOR DAY 215 08/03 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.1 −8.7 −4.8 −0.7 3.5 7.1 9.4 9.8 8.7
Ygse −11.9 −12.4 −12.3 −11.4 −9.5 −6.2 −1.7 3.1 7.5
Zgse 5.0 5.1 4.9 4.4 3.4 2.0 0.2 −1.6 −3.2
R_E 17.7 15.9 14.1 12.2 10.6 9.6 9.5 10.4 11.9
Mon Nov 71 21:00:48 2010 ge__v01 ge__v01 ge__v01