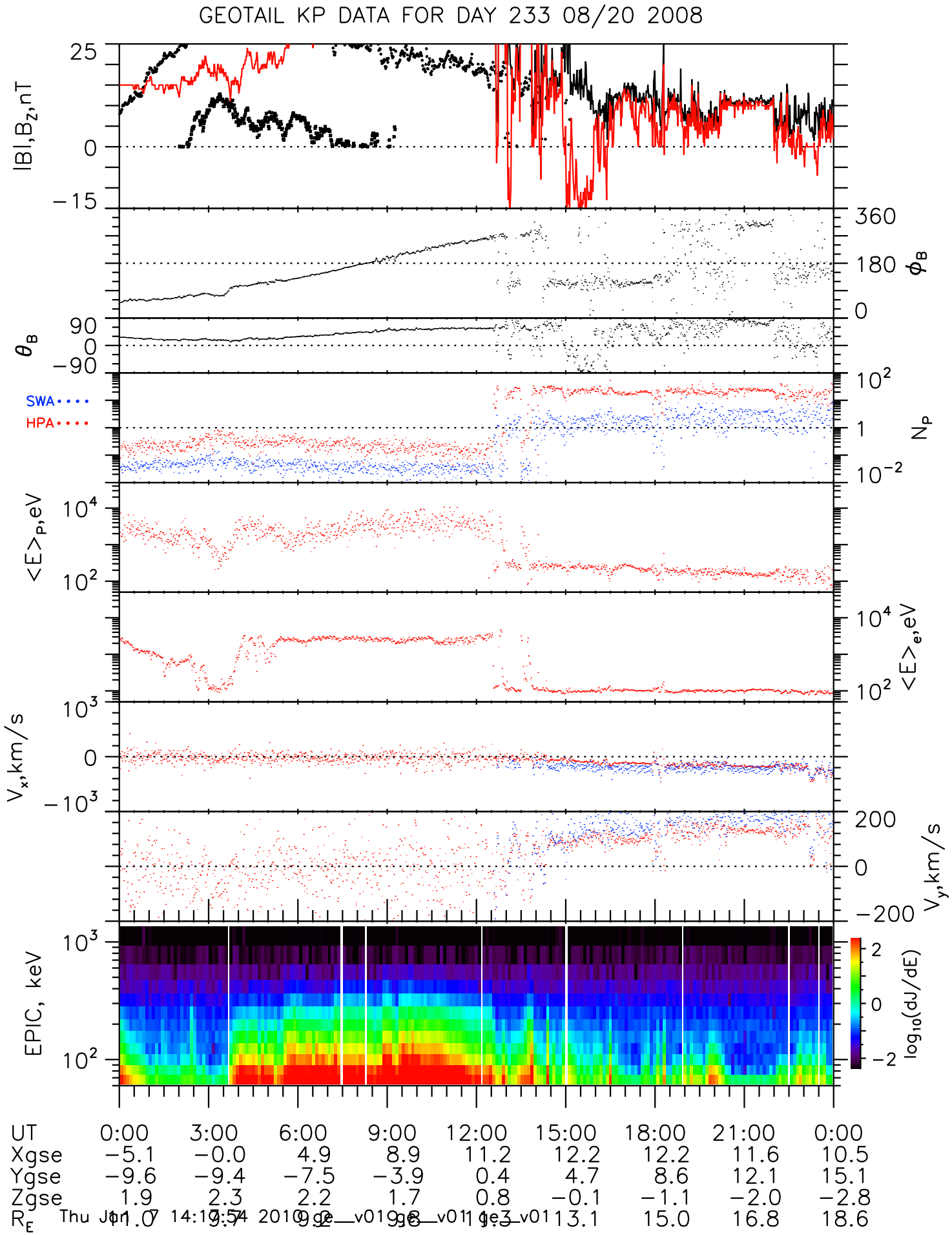
GEOTAIL KP DATA FOR DAY 233 08/20 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.1 −0.0 4.9 8.9 11.2 12.2 12.2 11.6 10.5
Ygse −9.6 −9.4 −7.5 −3.9 0.4 4.7 8.6 12.1 15.1
Zgse 1.9 2.3 2.2 1.7 0.8 −0.1 −1.1 −2.0 −2.8
R_E 11.0 9.7 9.2 9.8 11.3 13.1 15.0 16.8 18.6
Thu Jan 7 14:10:54 2010 ge_v01 ge_v01 ge3_v01