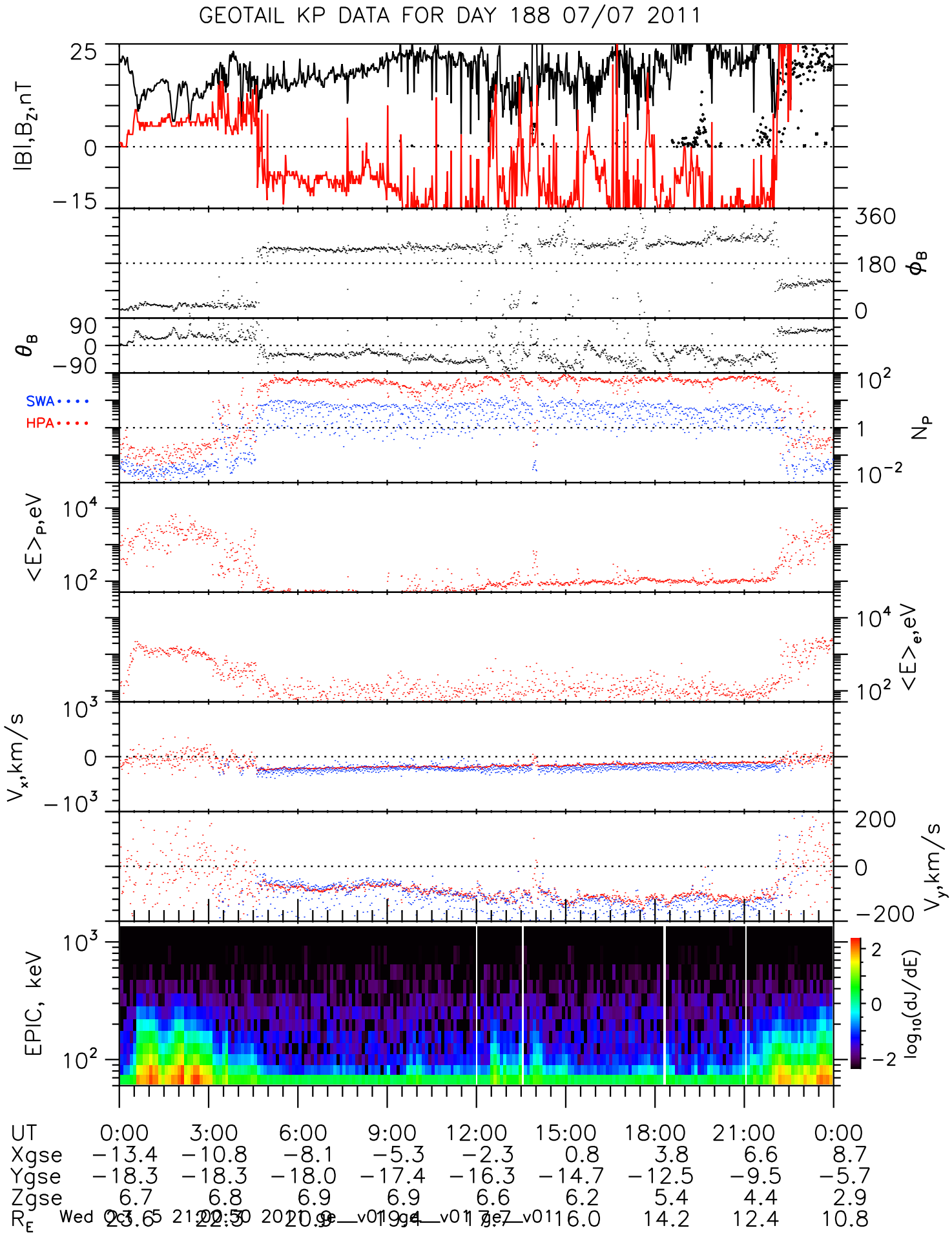
GEOTAIL KP DATA FOR DAY 188 07/07 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.4 −10.8 −8.1 −5.3 −2.3 0.8 3.8 6.6 8.7
Ygse −18.3 −18.3 −18.0 −17.4 −16.3 −14.7 −12.5 −9.5 −5.7
Zgse 6.7 6.8 6.9 6.9 6.6 6.2 5.4 4.4 2.9
R_E 23.6 22.3 20.9 19.4 17.7 16.0 14.2 12.4 10.8
Wed Oct 5 21:00:30 2011 ge_v01 ge_v01 ge7_v01