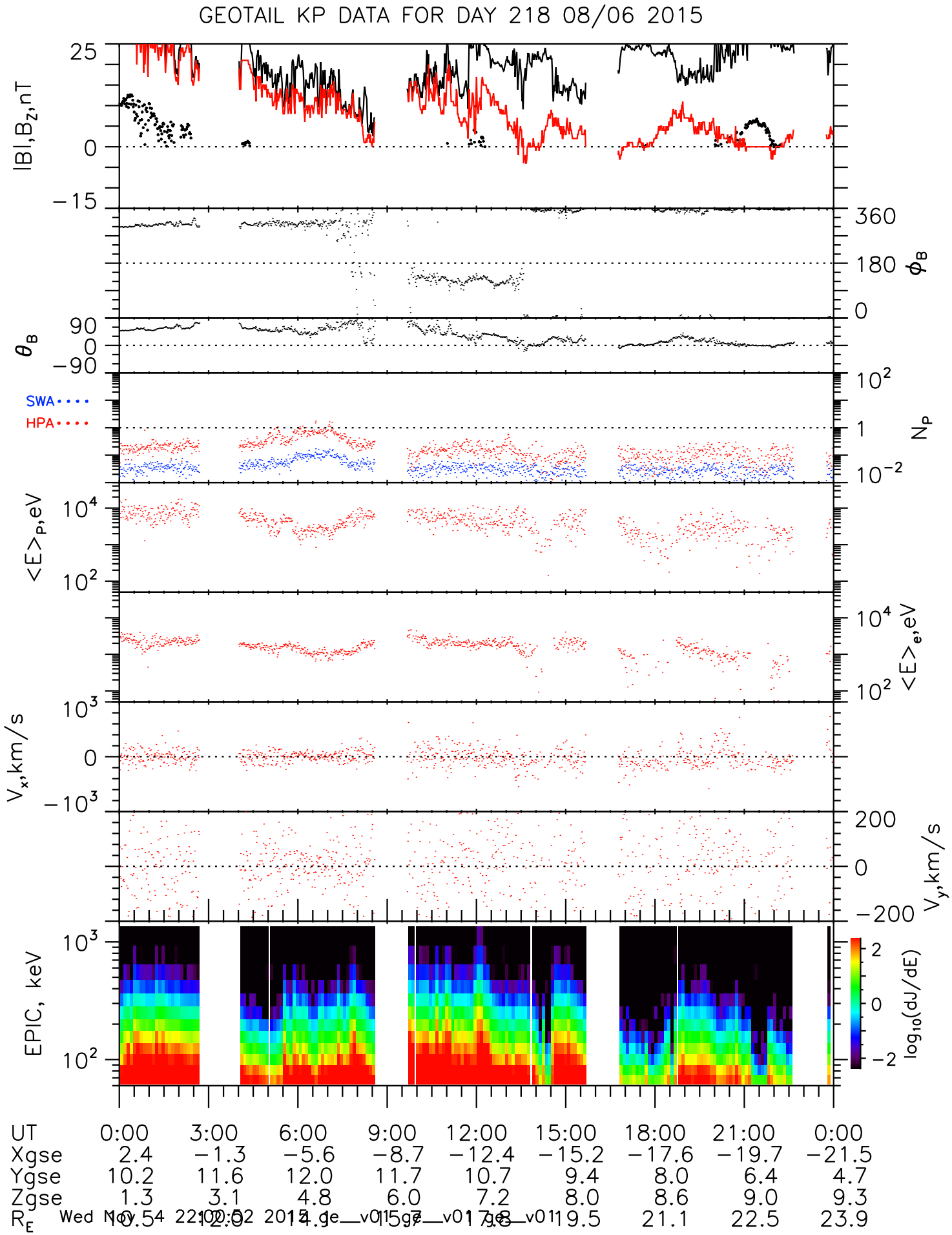
GEOTAIL KP DATA FOR DAY 218 08/06 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.4 −1.3 −5.6 −8.7 −12.4 −15.2 −17.6 −19.7 −21.5
Ygse 10.2 11.6 12.0 11.7 10.7 9.4 8.0 6.4 4.7
Zgse 1.3 3.1 4.8 6.0 7.2 8.0 8.6 9.0 9.3
R_E 10.5 12.0 14.1 15.7 17.8 19.5 21.1 22.5 23.9
Wed Nov 4 22:00:52 2015 de_v01 ge_v01 ge_v01