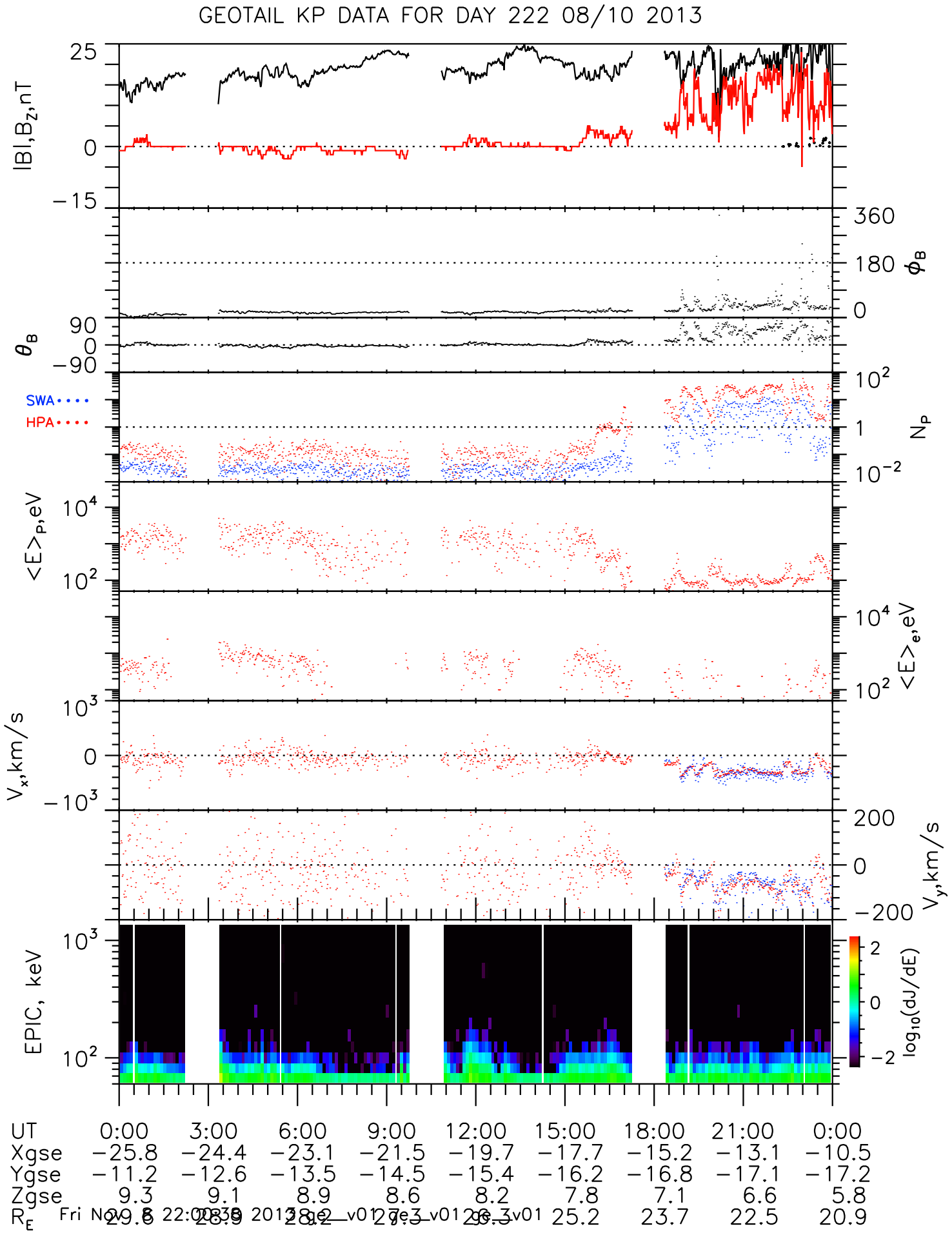
GEOTAIL KP DATA FOR DAY 222 08/10 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.8 −24.4 −23.1 −21.5 −19.7 −17.7 −15.2 −13.1 −10.5
Ygse −11.2 −12.6 −13.5 −14.5 −15.4 −16.2 −16.8 −17.1 −17.2
Zgse 9.3 9.1 8.9 8.6 8.2 7.8 7.1 6.6 5.8
R_E 29.6 28.9 28.2 27.5 26.3 25.2 23.7 22.5 20.9
Fri Nov 8 22:00:38 2013 ge_v01 ge_v01 ge_v01