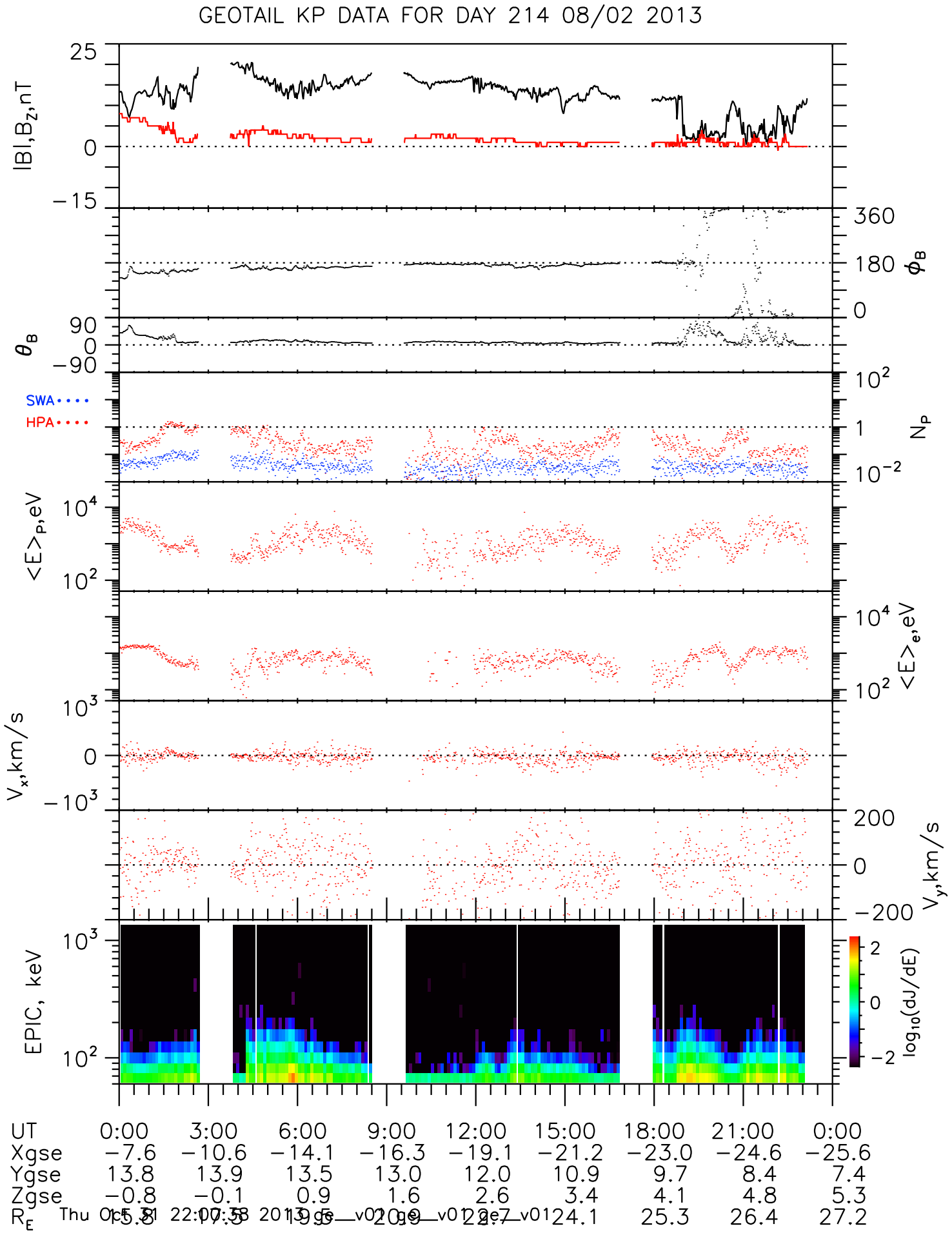
GEOTAIL KP DATA FOR DAY 214 08/02 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.6 −10.6 −14.1 −16.3 −19.1 −21.2 −23.0 −24.6 −25.6
Ygse 13.8 13.9 13.5 13.0 12.0 10.9 9.7 8.4 7.4
Zgse −0.8 −0.1 0.9 1.6 2.6 3.4 4.1 4.8 5.3
R_E 15.8 17.5 19.5 20.9 22.7 24.1 25.3 26.4 27.2
Thu Oct 31 22:07:38 2013 5e_v01 ge_v01 2e7_v01