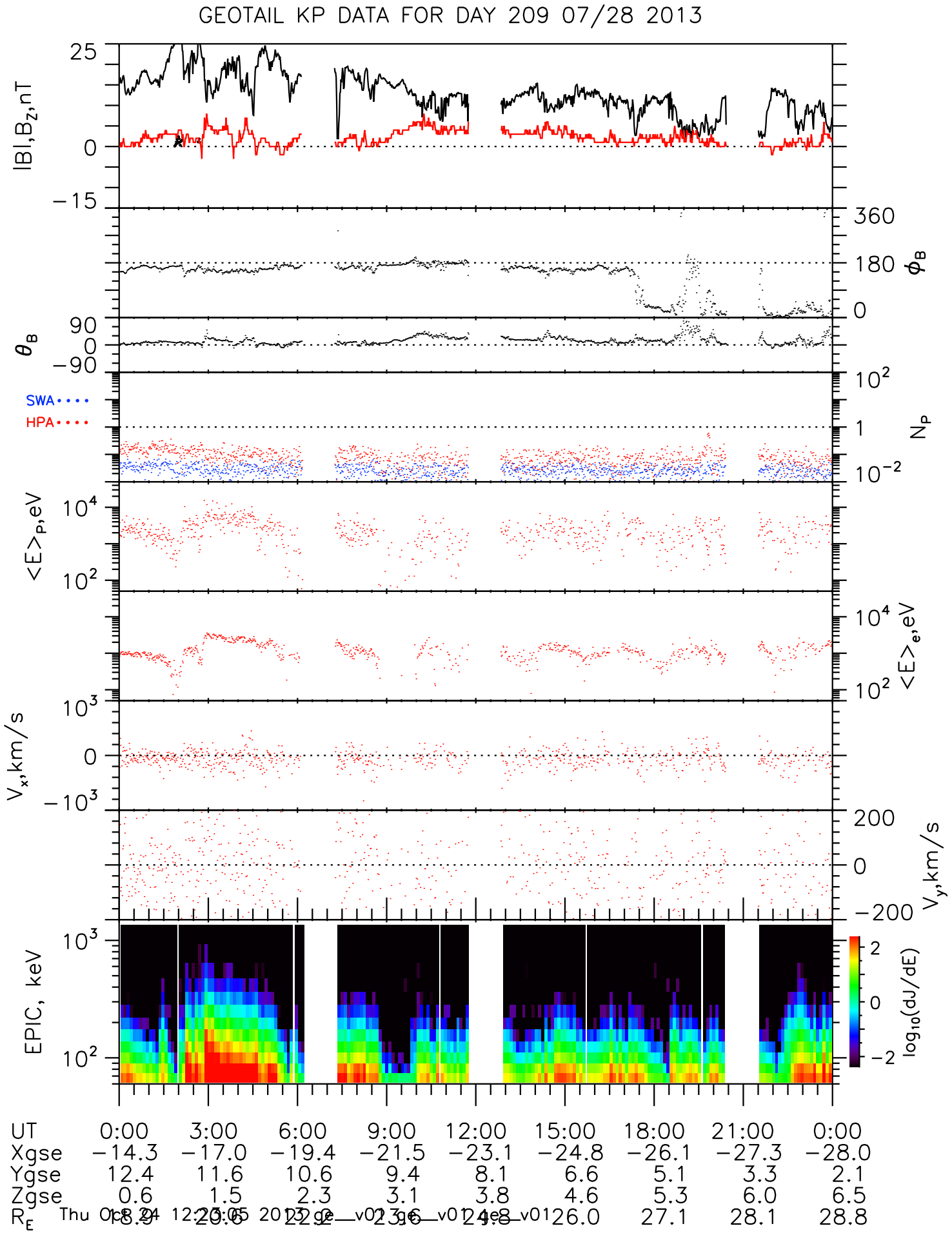
GEOTAIL KP DATA FOR DAY 209 07/28 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.3 −17.0 −19.4 −21.5 −23.1 −24.8 −26.1 −27.3 −28.0
Ygse 12.4 11.6 10.6 9.4 8.1 6.6 5.1 3.3 2.1
Zgse 0.6 1.5 2.3 3.1 3.8 4.6 5.3 6.0 6.5
R_E 18.9 20.6 22.2 23.6 24.8 26.0 27.1 28.1 28.8
Thu Oct 24 12:23:05 2013 ge_v01 ge_v01 ge_v01