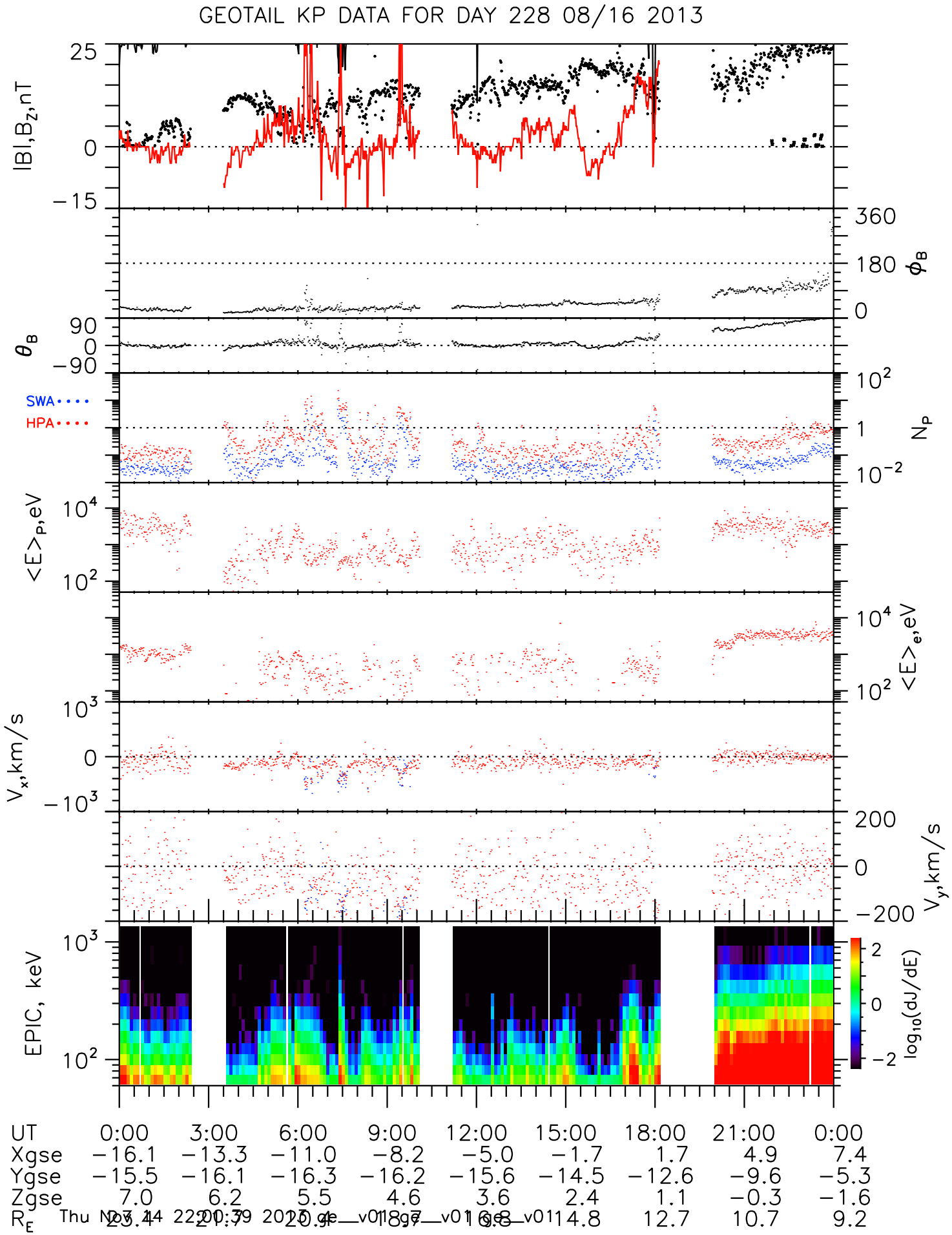
GEOTAIL KP DATA FOR DAY 228 08/16 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.1 −13.3 −11.0 −8.2 −5.0 −1.7 1.7 4.9 7.4
Ygse −15.5 −16.1 −16.3 −16.2 −15.6 −14.5 −12.6 −9.6 −5.3
Zgse 7.0 6.2 5.5 4.6 3.6 2.4 1.1 −0.3 −1.6
R_E 23.4 21.7 20.4 18.7 16.8 14.8 12.7 10.7 9.2
Thu Nov 14 22:01:39 2013 ge_v01 ge_v01 ge_v01