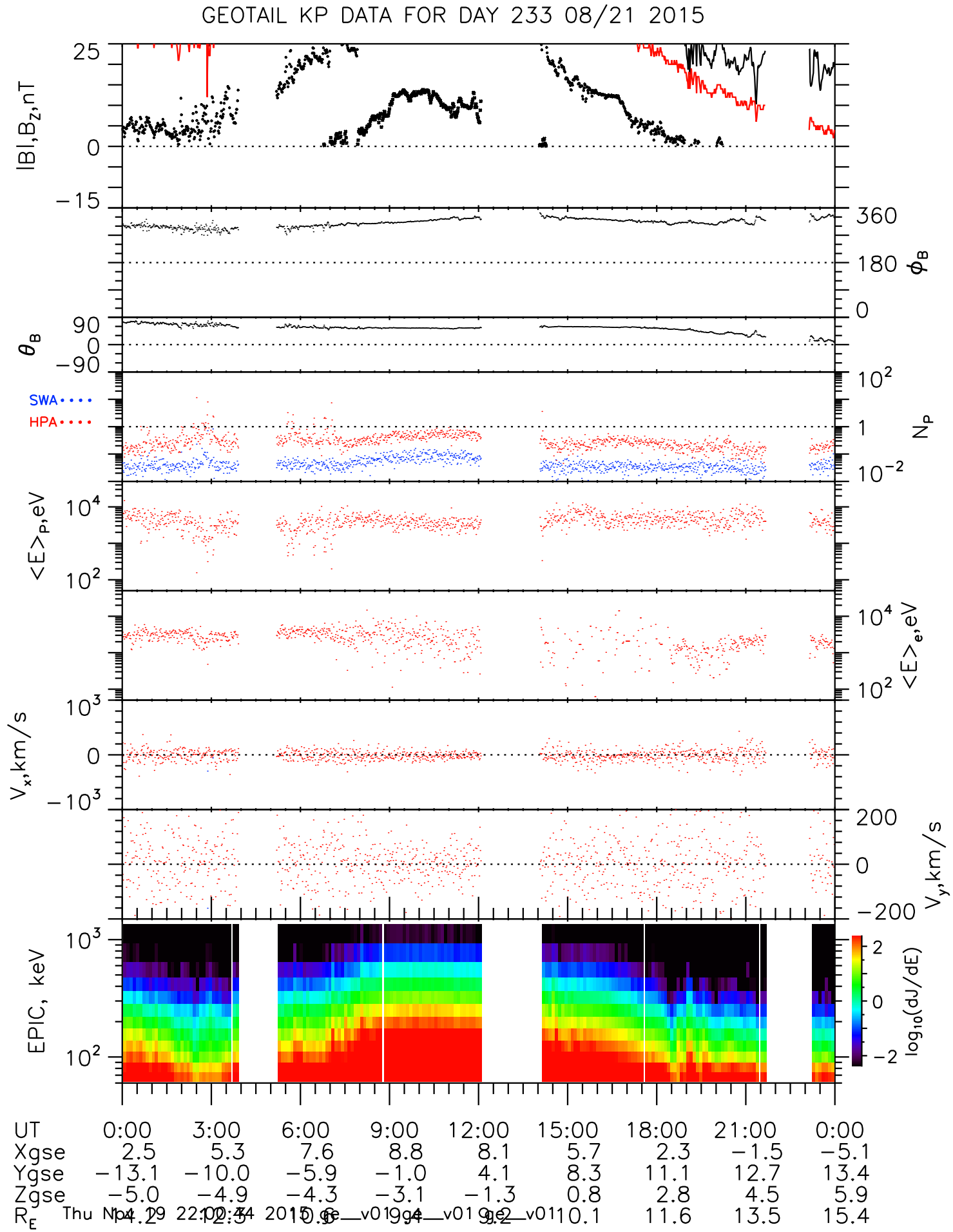
GEOTAIL KP DATA FOR DAY 233 08/21 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.5 5.3 7.6 8.8 8.1 5.7 2.3 −1.5 −5.1
Ygse −13.1 −10.0 −5.9 −1.0 4.1 8.3 11.1 12.7 13.4
Zgse −5.0 −4.9 −4.3 −3.1 −1.3 0.8 2.8 4.5 5.9
R_E 14.2 12.3 10.6 9.4 9.2 10.1 11.6 13.5 15.4
Thu Nov 19 22:00:44 2015 ge_v01 ge_v01 ge_v01