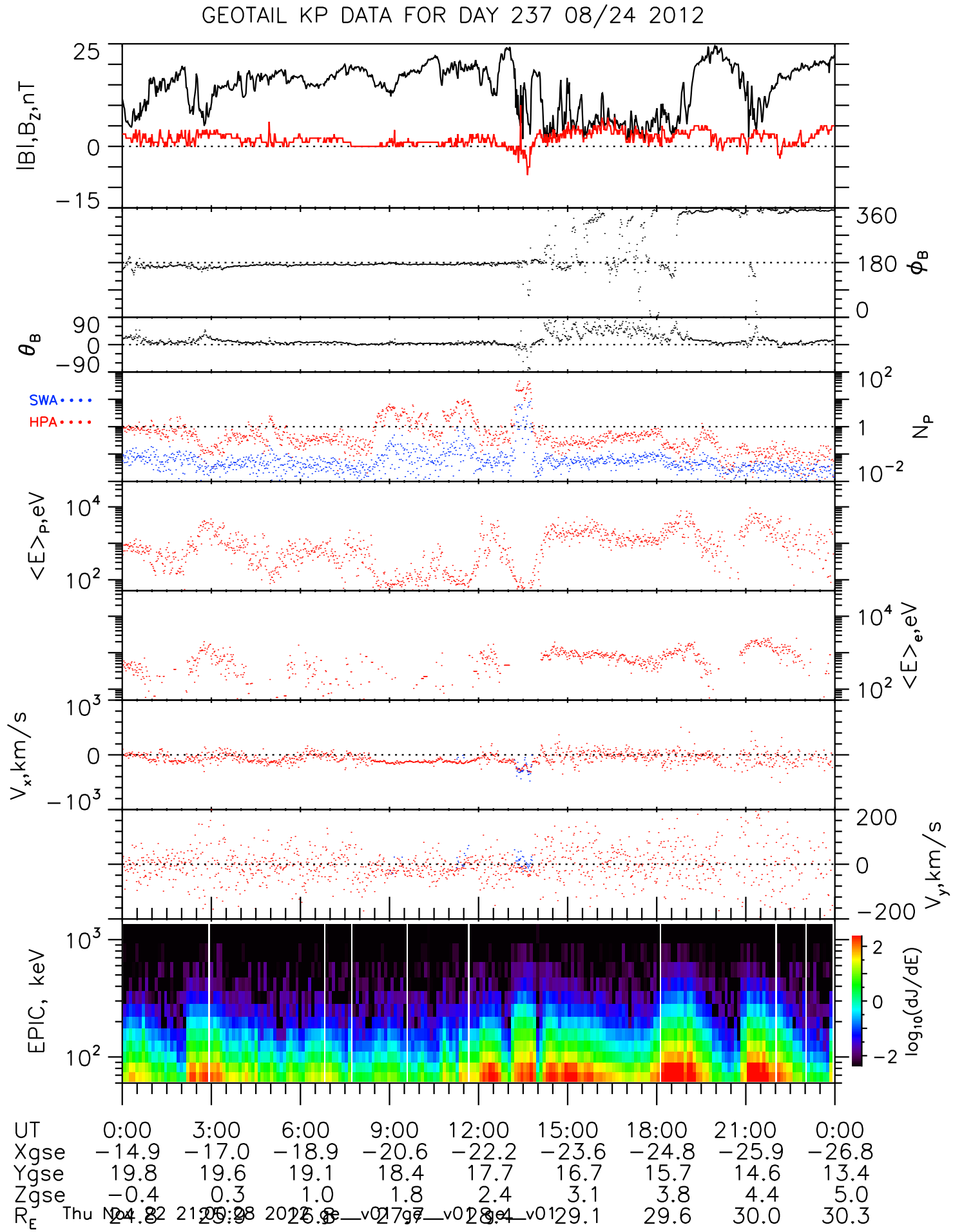
GEOTAIL KP DATA FOR DAY 237 08/24 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.9 −17.0 −18.9 −20.6 −22.2 −23.6 −24.8 −25.9 −26.8
Ygse 19.8 19.6 19.1 18.4 17.7 16.7 15.7 14.6 13.4
Zgse −0.4 0.3 1.0 1.8 2.4 3.1 3.8 4.4 5.0
R_E 24.8 25.9 26.6 27.7 28.4 29.1 29.6 30.0 30.3
Thu Nov 22 21:00:28 2012 8e_v01 ge_v01 ge_v01