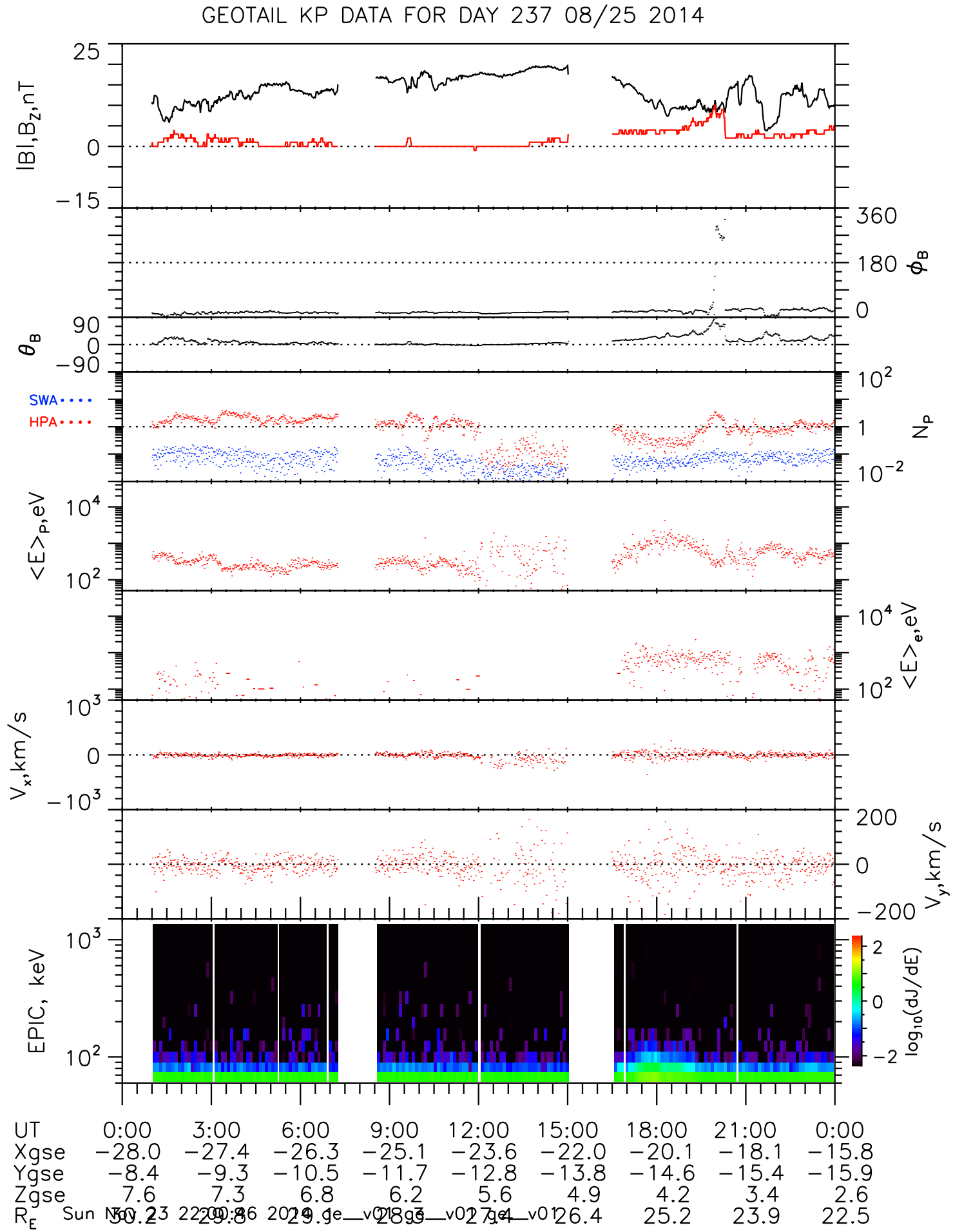
GEOTAIL KP DATA FOR DAY 237 08/25 2014
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −28.0 −27.4 −26.3 −25.1 −23.6 −22.0 −20.1 −18.1 −15.8
Ygse −8.4 −9.3 −10.5 −11.7 −12.8 −13.8 −14.6 −15.4 −15.9
Zgse 7.6 7.3 6.8 6.2 5.6 4.9 4.2 3.4 2.6
R_E 30.2 29.8 29.1 28.5 27.4 26.4 25.2 23.9 22.5
Sun Nov 23 22:00:46 2014 ge_v01 g3_v01 ge_v01