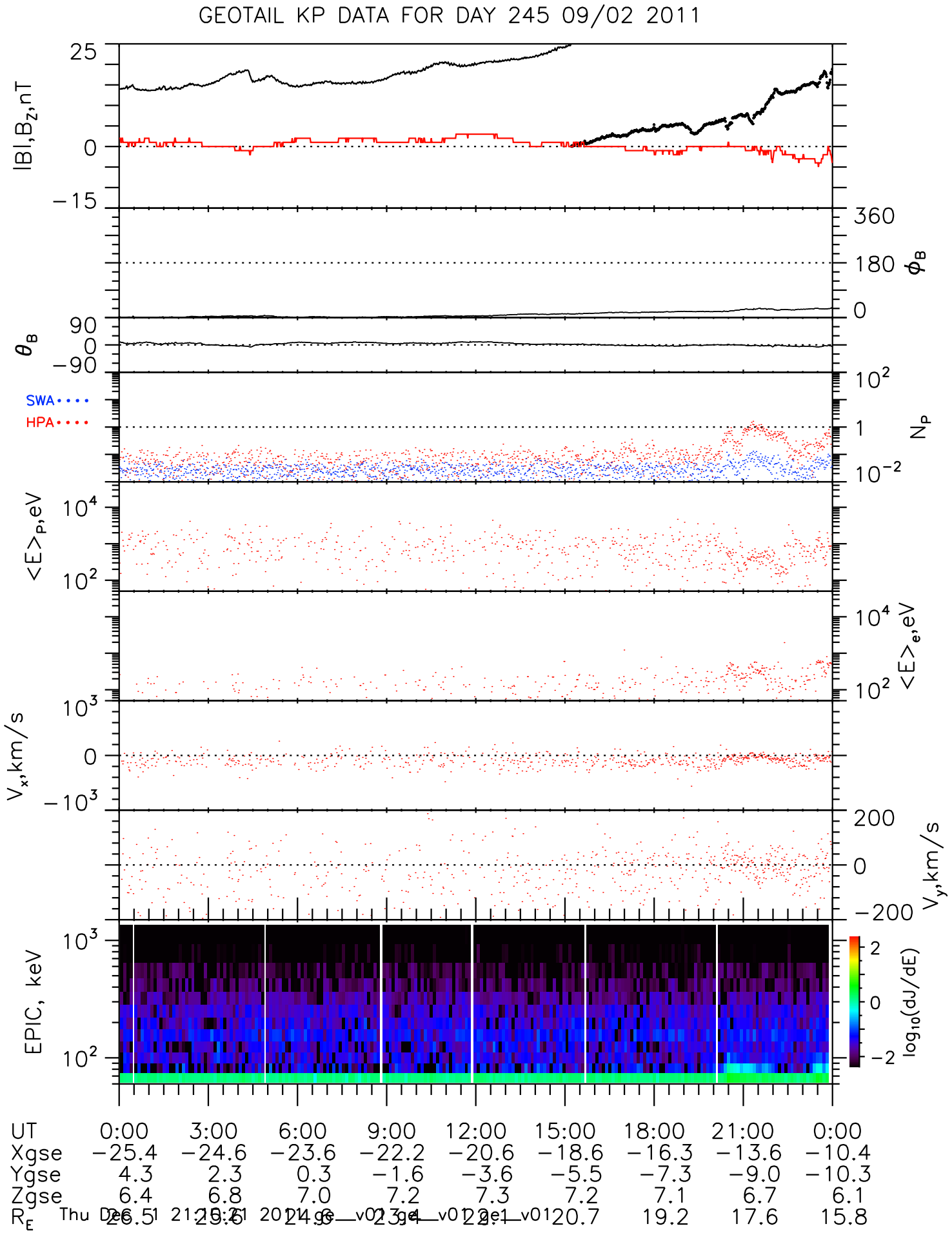
GEOTAIL KP DATA FOR DAY 245 09/02 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.4 −24.6 −23.6 −22.2 −20.6 −18.6 −16.3 −13.6 −10.4
Ygse 4.3 2.3 0.3 −1.6 −3.6 −5.5 −7.3 −9.0 −10.3
Zgse 6.4 6.8 7.0 7.2 7.3 7.2 7.1 6.7 6.1
R_E 26.5 25.6 24.6 23.4 22.1 20.7 19.2 17.6 15.8
Thu Dec 1 21:10:21 2011 ge_v01 ge4_v01 ge1_v01