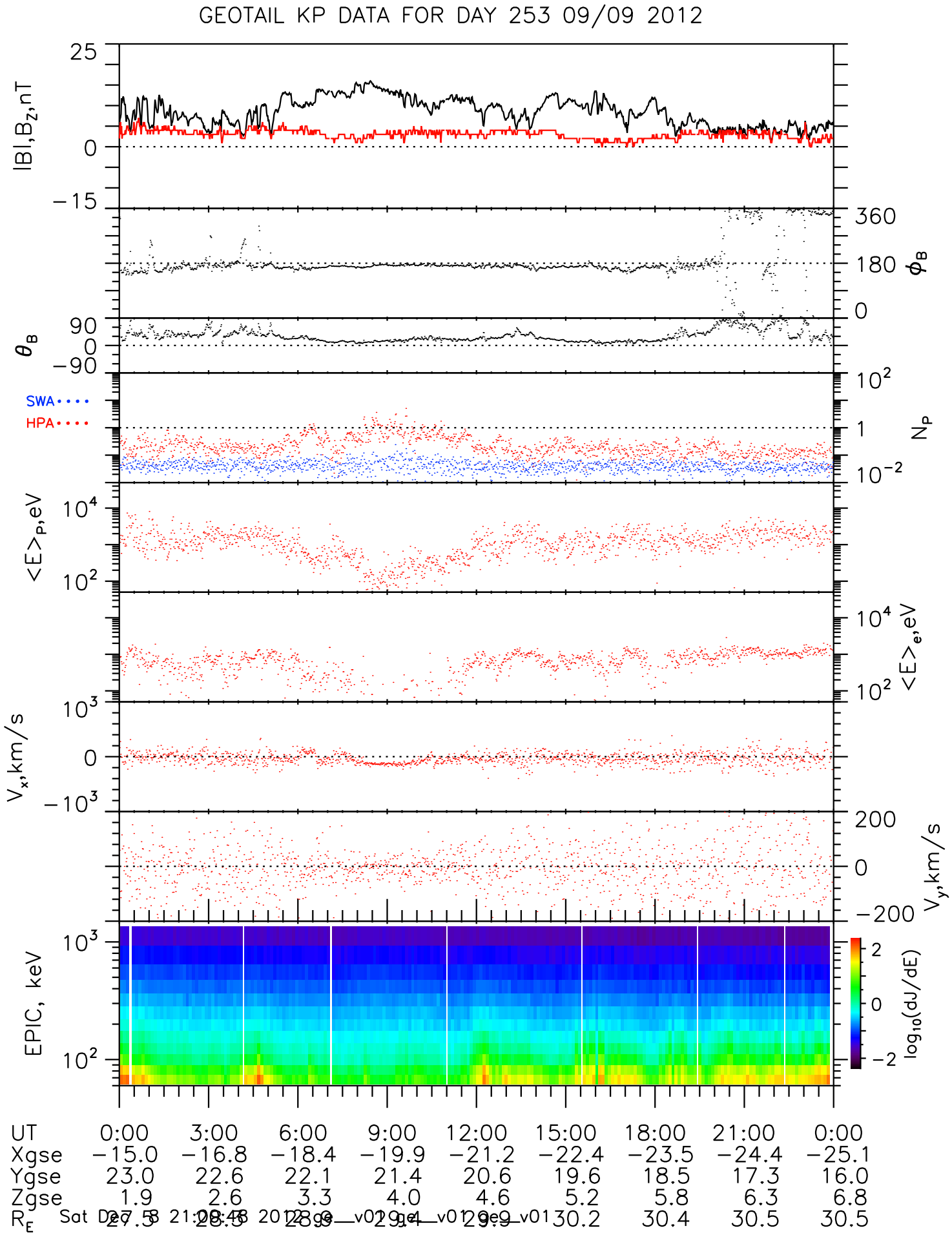
GEOTAIL KP DATA FOR DAY 253 09/09 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.0 −16.8 −18.4 −19.9 −21.2 −22.4 −23.5 −24.4 −25.1
Ygse 23.0 22.6 22.1 21.4 20.6 19.6 18.5 17.3 16.0
Zgse 1.9 2.6 3.3 4.0 4.6 5.2 5.8 6.3 6.8
R_E 27.5 28.5 28.9 29.4 29.9 30.2 30.4 30.5 30.5
Sat Dec 8 21:09:48 2012 ge_v01 ge_v01 ge_v01