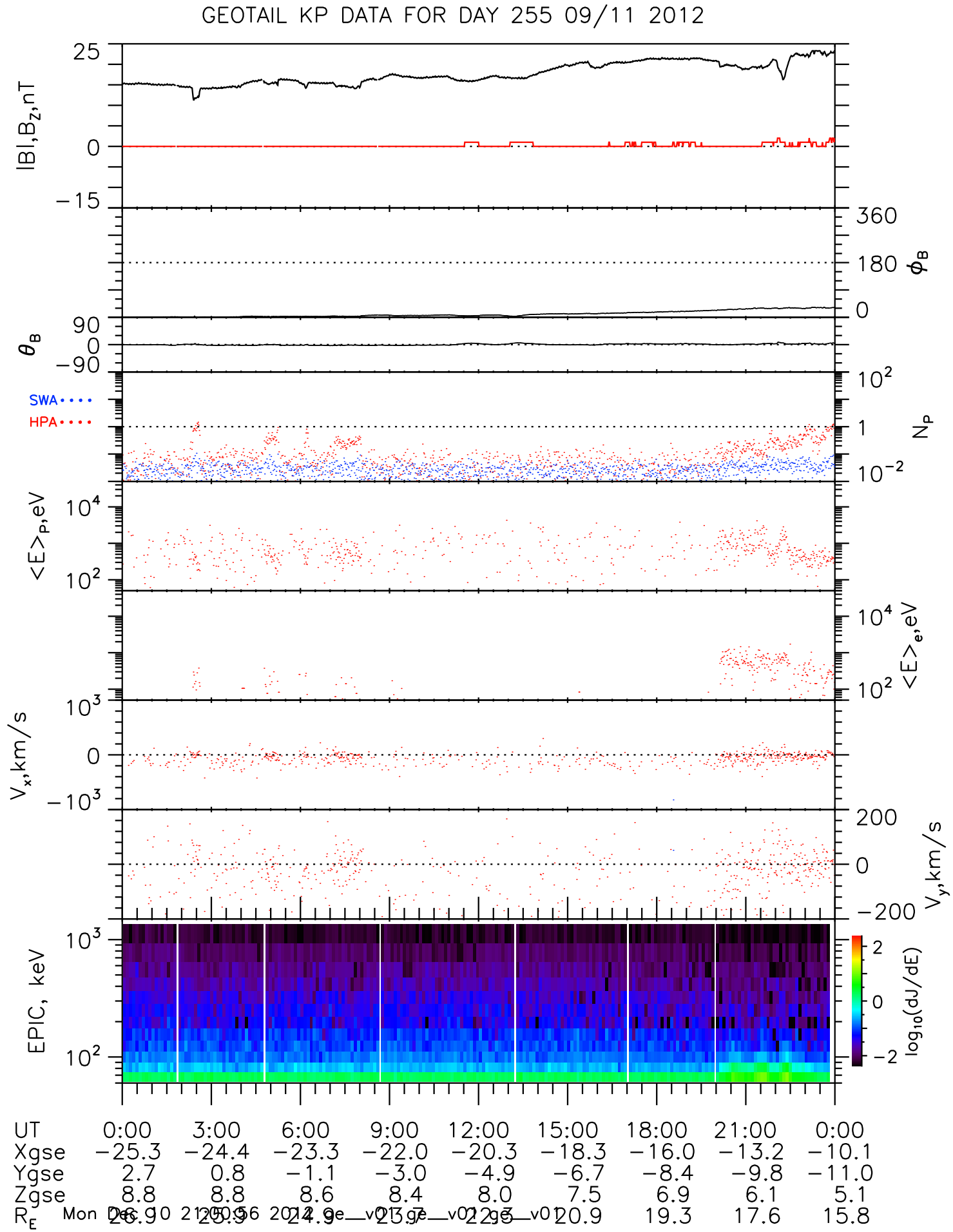
GEOTAIL KP DATA FOR DAY 255 09/11 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.3 −24.4 −23.3 −22.0 −20.3 −18.3 −16.0 −13.2 −10.1
Ygse 2.7 0.8 −1.1 −3.0 −4.9 −6.7 −8.4 −9.8 −11.0
Zgse 8.8 8.8 8.6 8.4 8.0 7.5 6.9 6.1 5.1
R_E 26.9 25.9 24.9 23.7 22.5 20.9 19.3 17.6 15.8
Mon Dec 10 21:00:56 2012 ge__v01 ge__v01 ge__v01