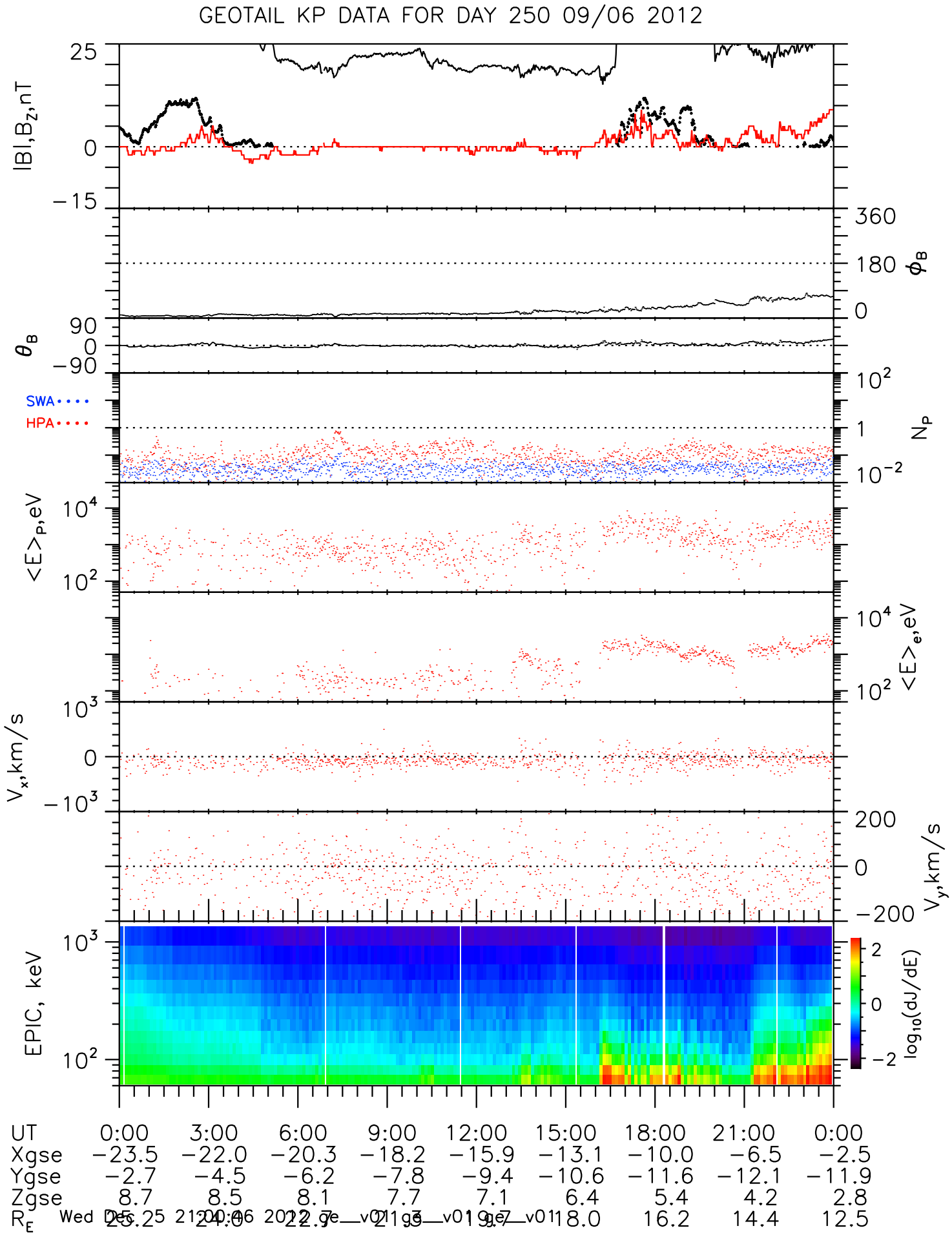
GEOTAIL KP DATA FOR DAY 250 09/06 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.5 −22.0 −20.3 −18.2 −15.9 −13.1 −10.0 −6.5 −2.5
Ygse −2.7 −4.5 −6.2 −7.8 −9.4 −10.6 −11.6 −12.1 −11.9
Zgse 8.7 8.5 8.1 7.7 7.1 6.4 5.4 4.2 2.8
R_E 25.2 24.0 22.7 21.3 19.7 18.0 16.2 14.4 12.5
Wed Dec 25 21:00:46 2012 7e__v01 g3__v01 ge7__v01