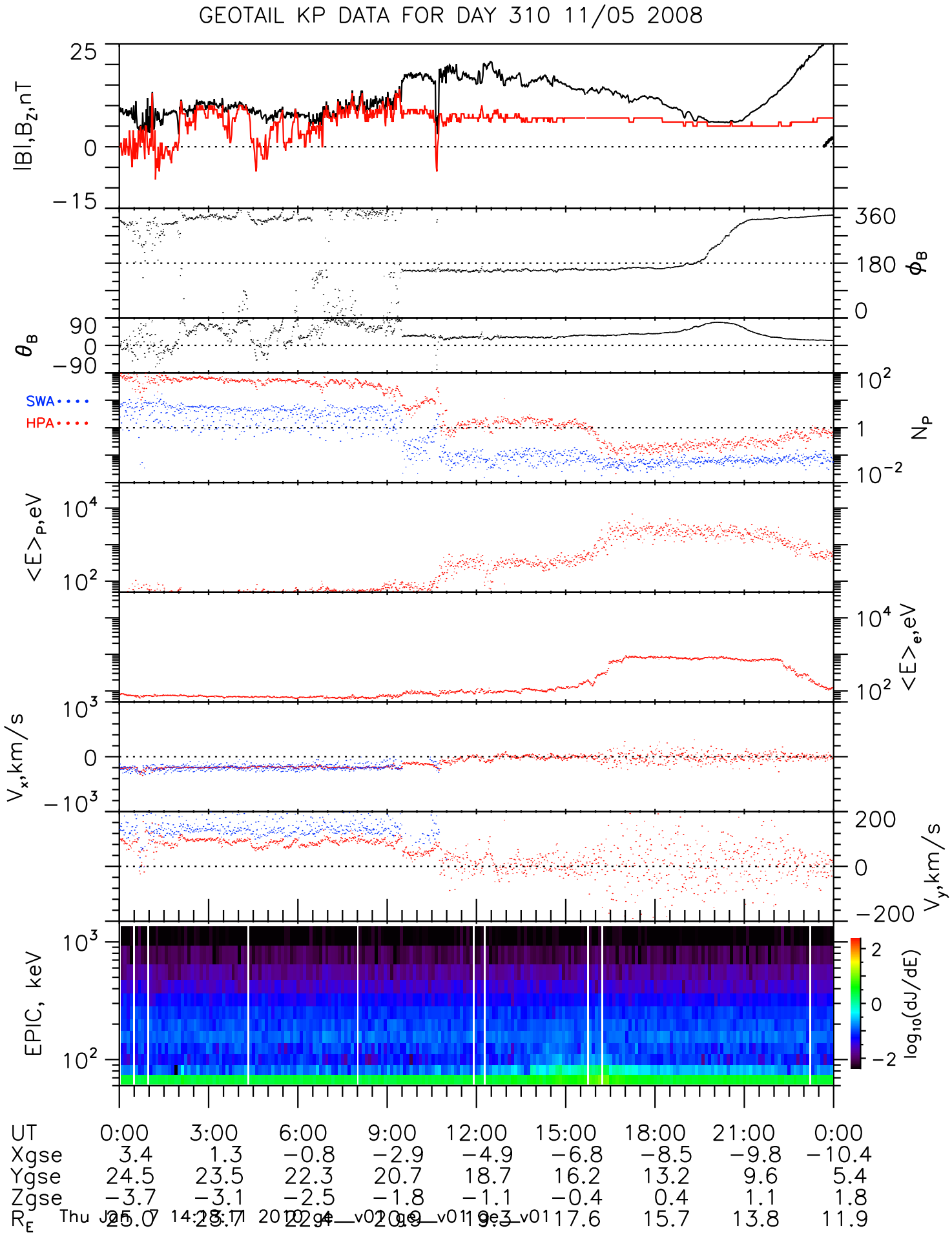
GEOTAIL KP DATA FOR DAY 310 11/05 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.4 1.3 −0.8 −2.9 −4.9 −6.8 −8.5 −9.8 −10.4
Ygse 24.5 23.5 22.3 20.7 18.7 16.2 13.2 9.6 5.4
Zgse −3.7 −3.1 −2.5 −1.8 −1.1 −0.4 0.4 1.1 1.8
R_E 25.0 23.7 22.4 20.9 19.3 17.6 15.7 13.8 11.9
Thu Jan 7 14:18:11 2010 ge__v01 ge9__v01 ge3_v01