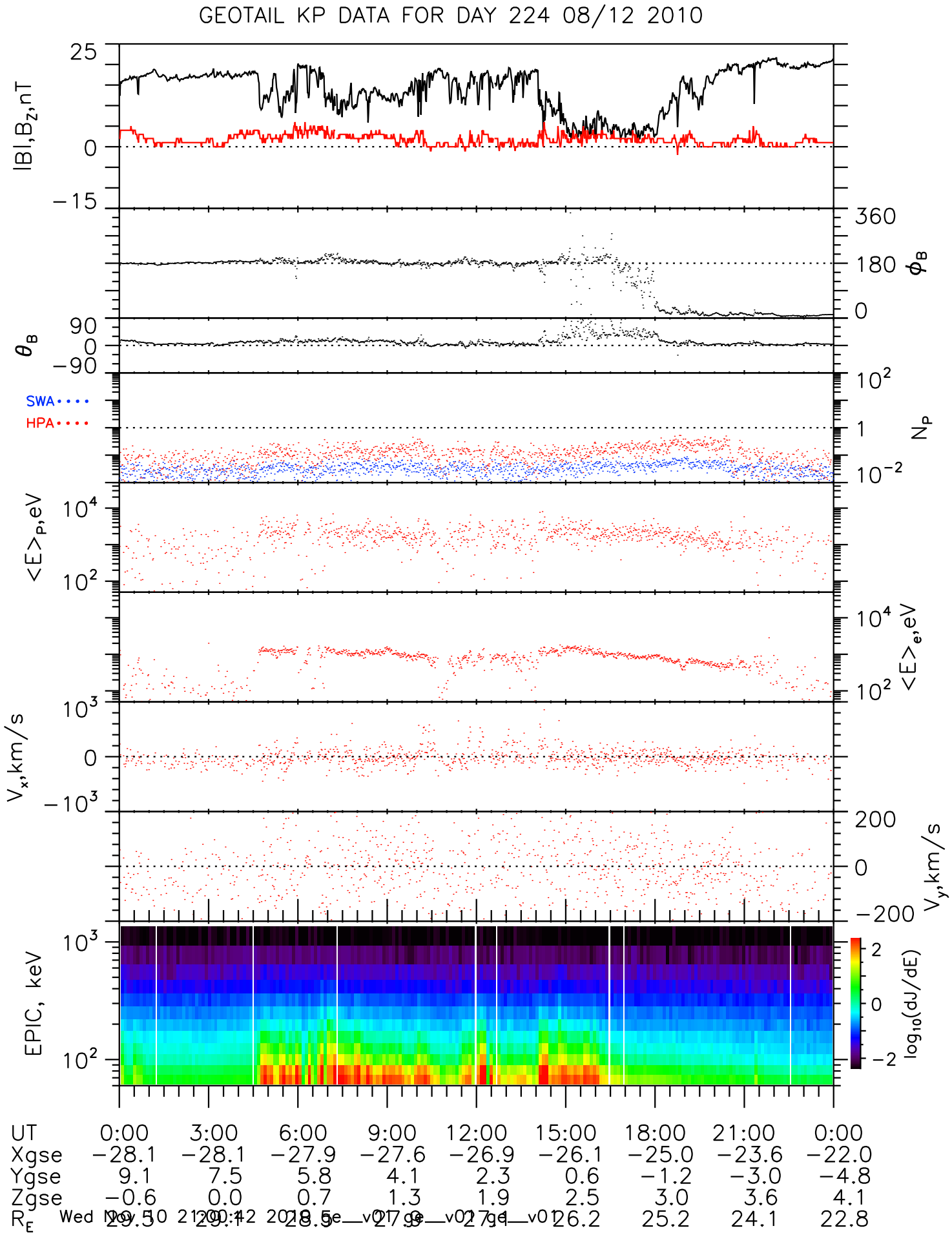
GEOTAIL KP DATA FOR DAY 224 08/12 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −28.1 −28.1 −27.9 −27.6 −26.9 −26.1 −25.0 −23.6 −22.0
Ygse 9.1 7.5 5.8 4.1 2.3 0.6 −1.2 −3.0 −4.8
Zgse −0.6 0.0 0.7 1.3 1.9 2.5 3.0 3.6 4.1
R_E 29.5 29.1 28.5 27.9 27.1 26.2 25.2 24.1 22.8
Wed Nov 10 21:00:42 2010 5e__v01 ge__v01 ge__v01