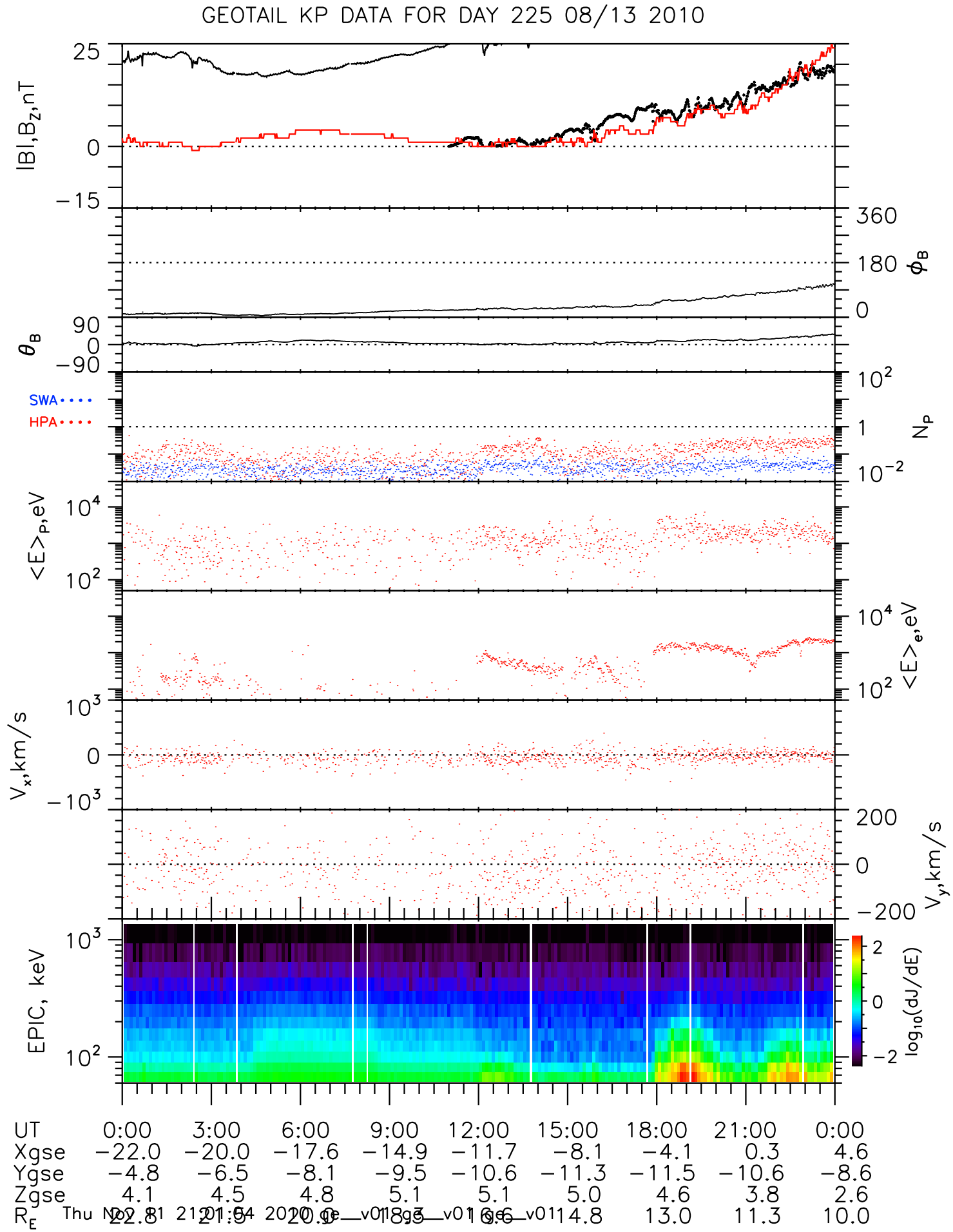
GEOTAIL KP DATA FOR DAY 225 08/13 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.0 −20.0 −17.6 −14.9 −11.7 −8.1 −4.1 0.3 4.6
Ygse −4.8 −6.5 −8.1 −9.5 −10.6 −11.3 −11.5 −10.6 −8.6
Zgse 4.1 4.5 4.8 5.1 5.1 5.0 4.6 3.8 2.6
R_E 22.8 21.5 20.0 18.5 16.6 14.8 13.0 11.3 10.0
Thu Nov 11 21:01:54 2010 ge_v01 g3_v01 ge_v01