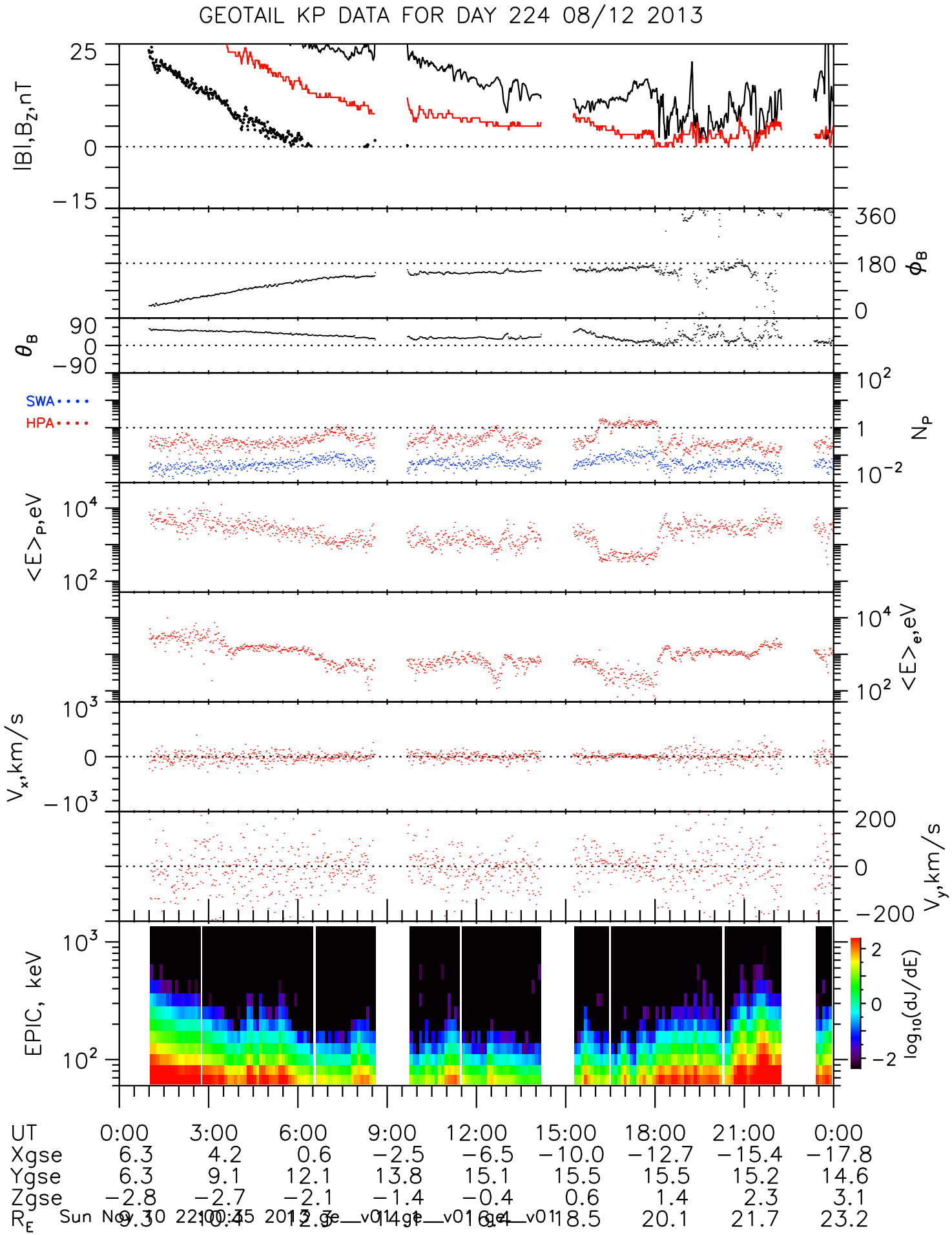
GEOTAIL KP DATA FOR DAY 224 08/12 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.3 4.2 0.6 −2.5 −6.5 −10.0 −12.7 −15.4 −17.8
Ygse 6.3 9.1 12.1 13.8 15.1 15.5 15.5 15.2 14.6
Zgse −2.8 −2.7 −2.1 −1.4 −0.4 0.6 1.4 2.3 3.1
R_E 9.3 10.4 12.9 14.1 16.4 18.5 20.1 21.7 23.2
Sun Nov 10 22:00:35 2013 3e__v01 ge__v01 ge__v01