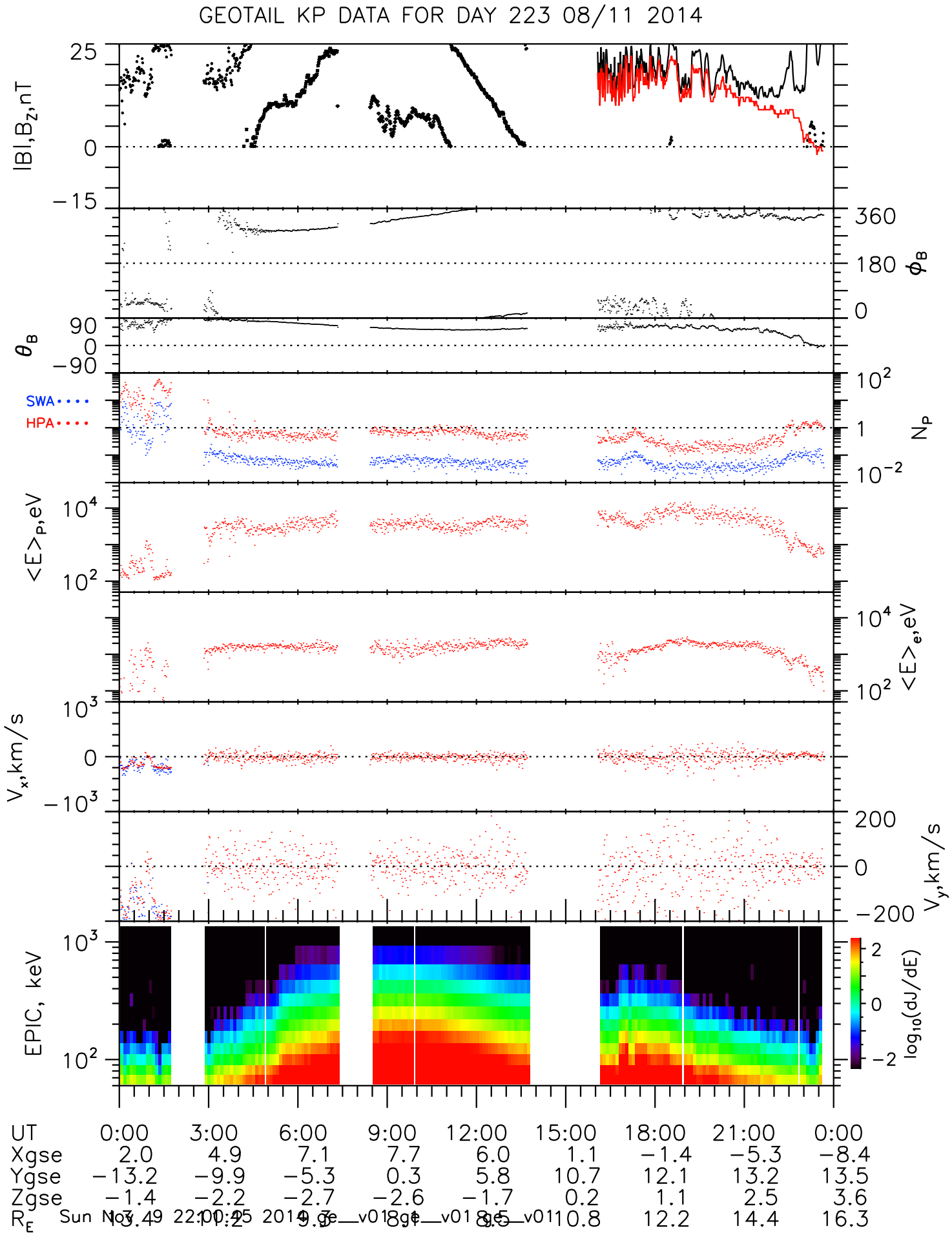
GEOTAIL KP DATA FOR DAY 223 08/11 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.0 4.9 7.1 7.7 6.0 1.1 −1.4 −5.3 −8.4
Ygse −13.2 −9.9 −5.3 0.3 5.8 10.7 12.1 13.2 13.5
Zgse −1.4 −2.2 −2.7 −2.6 −1.7 0.2 1.1 2.5 3.6
R_E 13.4 11.2 9.3 8.1 8.5 10.8 12.2 14.4 16.3
Sun Nov 9 22:00:45 2014 ge_v01 ge_v01 ge_v01