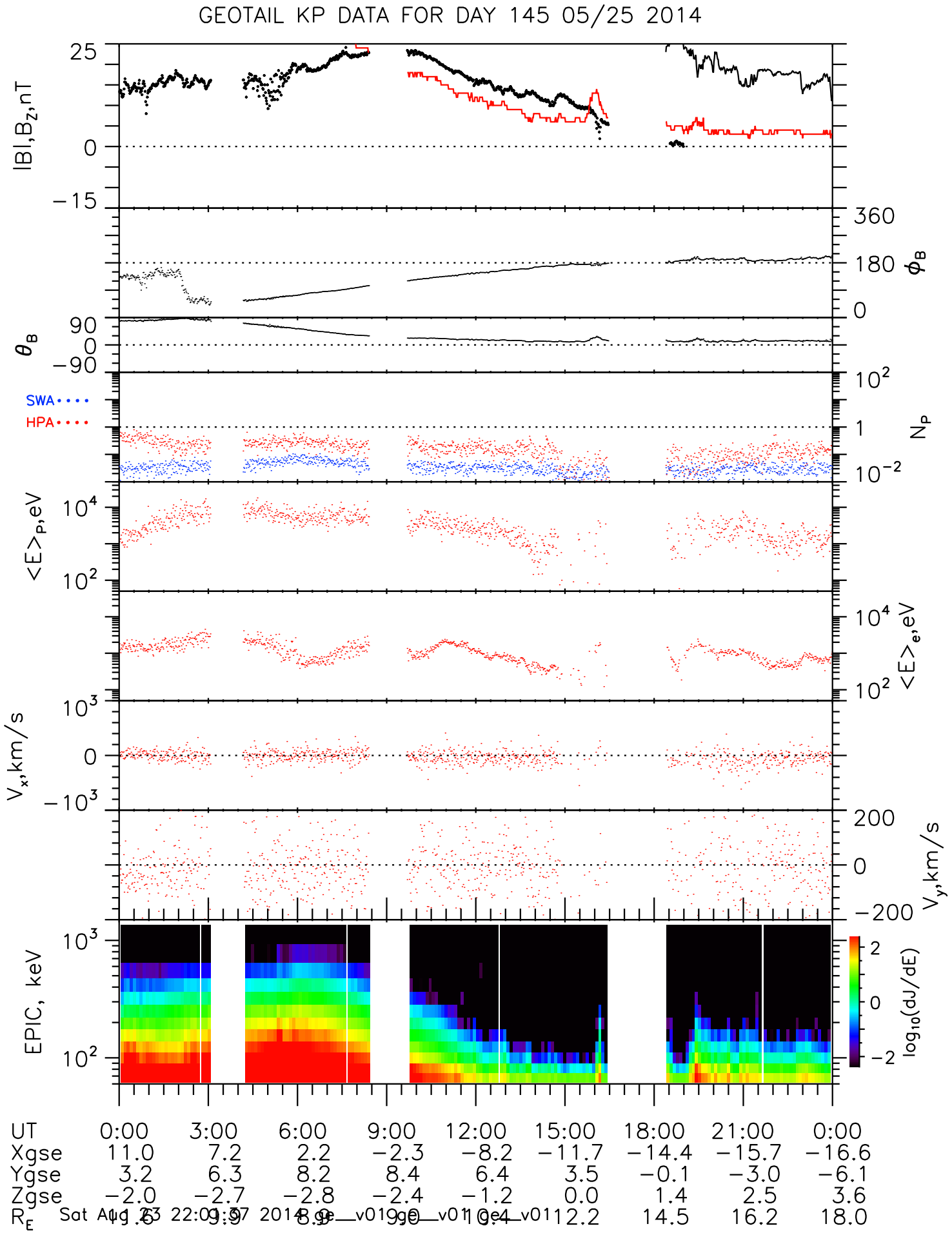
GEOTAIL KP DATA FOR DAY 145 05/25 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.0 7.2 2.2 −2.3 −8.2 −11.7 −14.4 −15.7 −16.6
Ygse 3.2 6.3 8.2 8.4 6.4 3.5 −0.1 −3.0 −6.1
Zgse −2.0 −2.7 −2.8 −2.4 −1.2 0.0 1.4 2.5 3.6
R_E 11.6 9.9 8.9 9.0 10.4 12.2 14.5 16.2 18.0
Sat Aug 23 22:01:37 2014 ge_v01 ge_v01 ge_v01