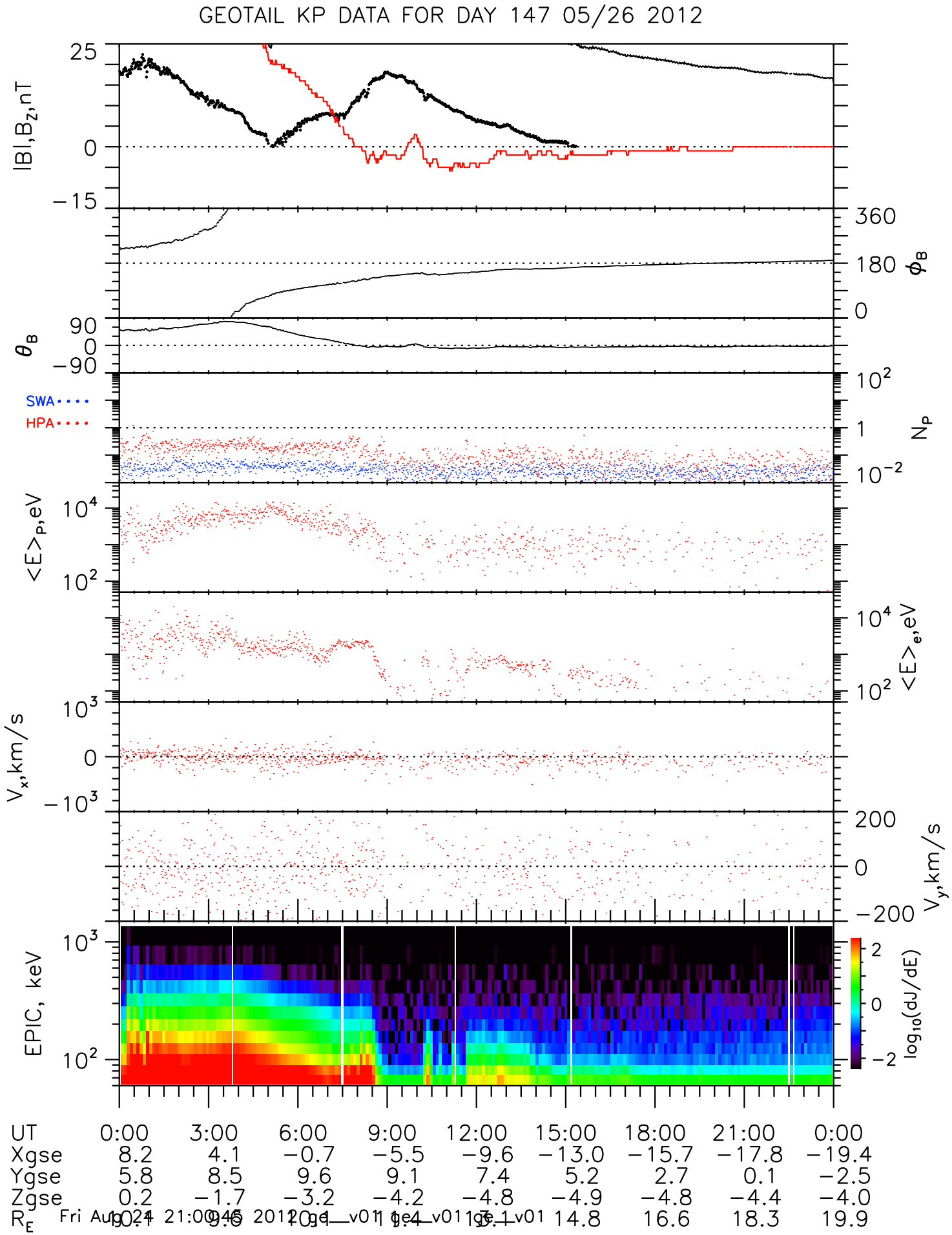
GEOTAIL KP DATA FOR DAY 147 05/26 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.2 4.1 −0.7 −5.5 −9.6 −13.0 −15.7 −17.8 −19.4
Ygse 5.8 8.5 9.6 9.1 7.4 5.2 2.7 0.1 −2.5
Zgse 0.2 −1.7 −3.2 −4.2 −4.8 −4.9 −4.8 −4.4 −4.0
R_E 10.1 9.6 10.1 11.4 13.1 14.8 16.6 18.3 19.9
Fri Aug 24 21:00:45 2012 ge_v01 ge_v01 ge_v01