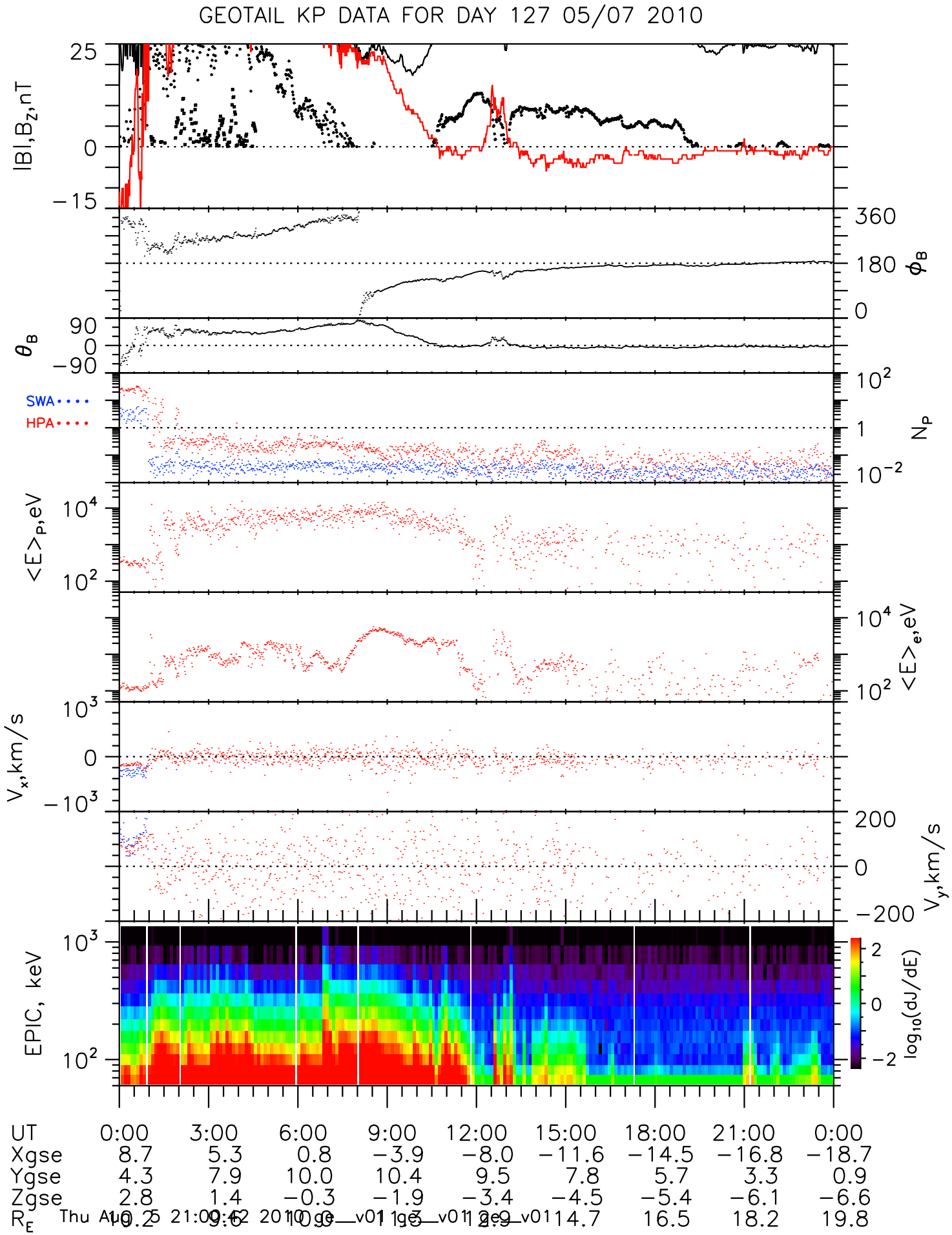
GEOTAIL KP DATA FOR DAY 127 05/07 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.7 5.3 0.8 −3.9 −8.0 −11.6 −14.5 −16.8 −18.7
Ygse 4.3 7.9 10.0 10.4 9.5 7.8 5.7 3.3 0.9
Zgse 2.8 1.4 −0.3 −1.9 −3.4 −4.5 −5.4 −6.1 −6.6
R_E 10.2 9.6 10.0 11.5 12.9 14.7 16.5 18.2 19.8
Thu Aug 5 21:09:42 2010 ge__v01 ge__v01 ge__v01