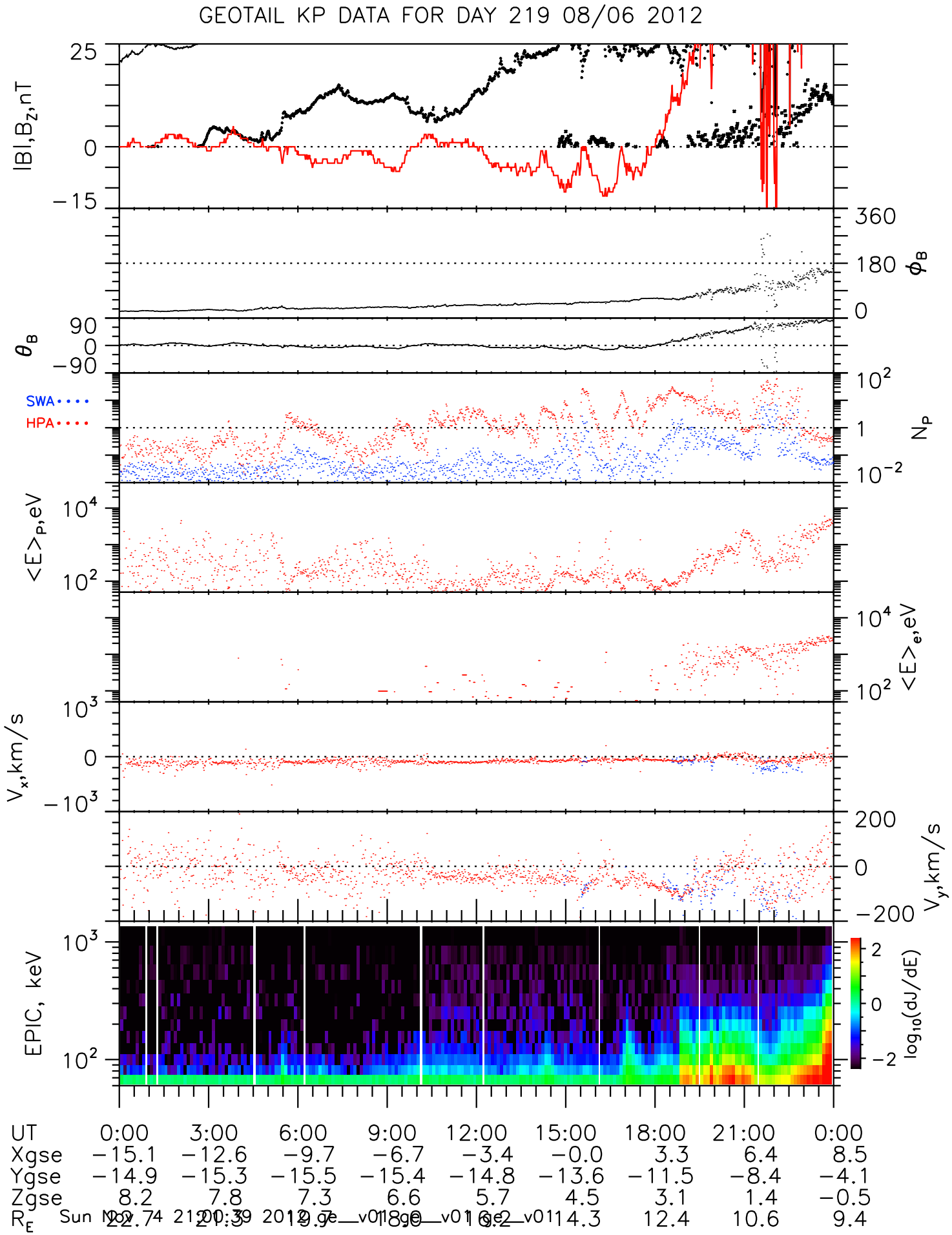
GEOTAIL KP DATA FOR DAY 219 08/06 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.1 −12.6 −9.7 −6.7 −3.4 −0.0 3.3 6.4 8.5
Ygse −14.9 −15.3 −15.5 −15.4 −14.8 −13.6 −11.5 −8.4 −4.1
Zgse 8.2 7.8 7.3 6.6 5.7 4.5 3.1 1.4 −0.5
R_E 22.7 21.3 19.7 18.0 16.2 14.3 12.4 10.6 9.4
Sun Nov 4 21:00:39 2012 ge_v01 ge_v01 ge_v01