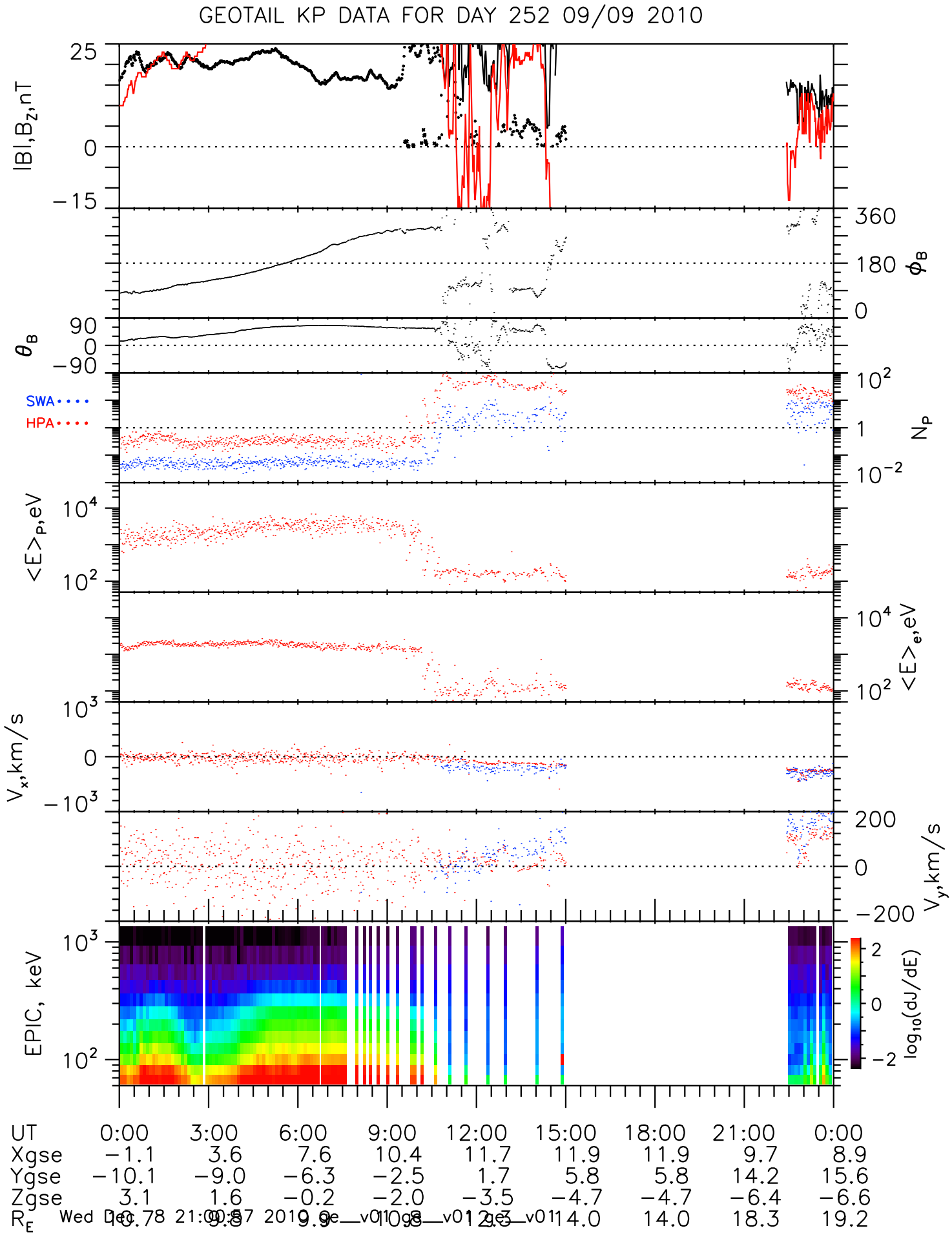
GEOTAIL KP DATA FOR DAY 252 09/09 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.1 3.6 7.6 10.4 11.7 11.9 11.9 9.7 8.9
Ygse −10.1 −9.0 −6.3 −2.5 1.7 5.8 5.8 14.2 15.6
Zgse 3.1 1.6 −0.2 −2.0 −3.5 −4.7 −4.7 −6.4 −6.6
R_E 10.7 9.8 9.9 10.8 12.5 14.0 14.0 18.3 19.2
Wed Dec 8 21:00:57 2010 ge_v01 ge_v01 ge3_v01