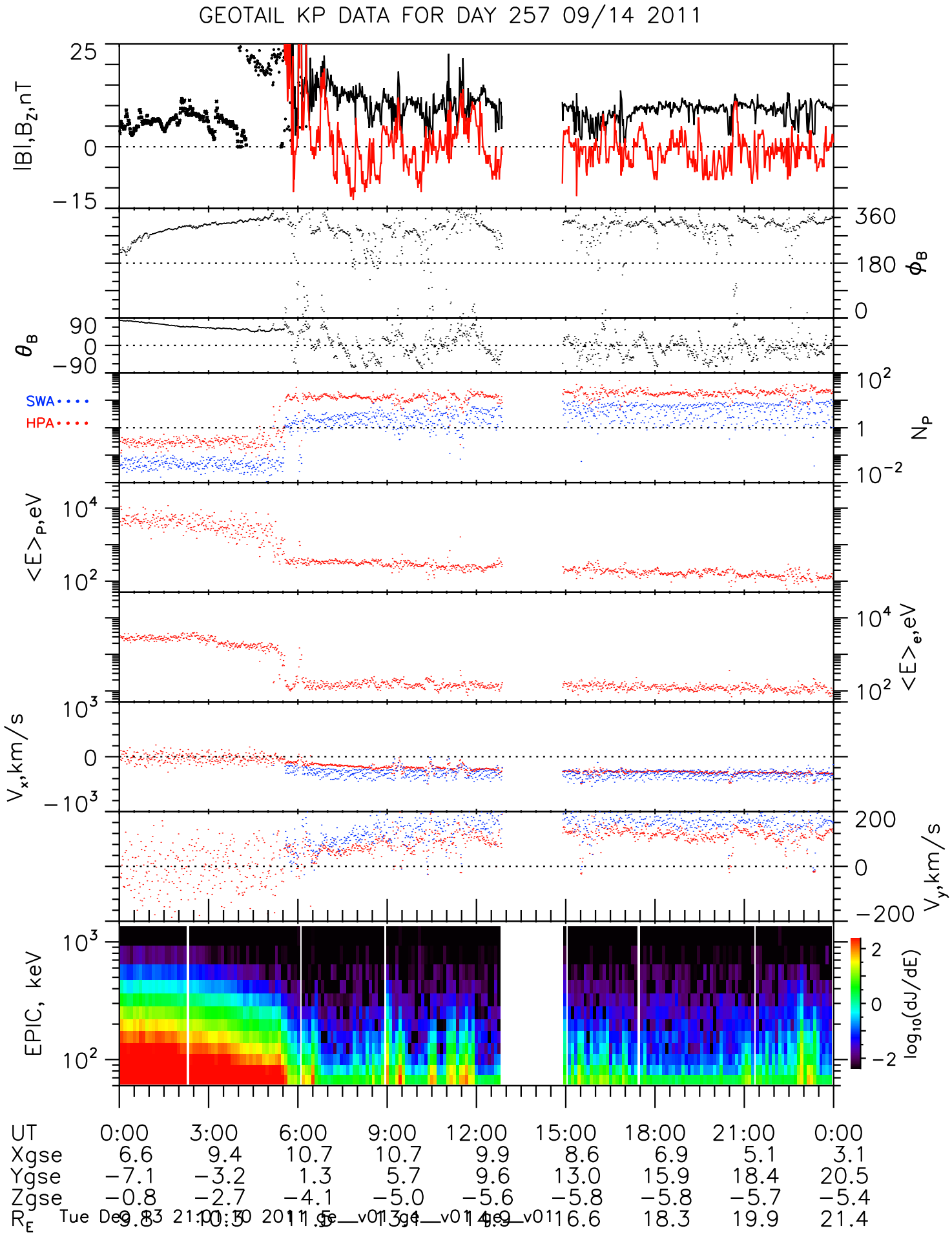
GEOTAIL KP DATA FOR DAY 257 09/14 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.6 9.4 10.7 10.7 9.9 8.6 6.9 5.1 3.1
Ygse −7.1 −3.2 1.3 5.7 9.6 13.0 15.9 18.4 20.5
Zgse −0.8 −2.7 −4.1 −5.0 −5.6 −5.8 −5.8 −5.7 −5.4
R_E 9.8 10.3 11.5 13.1 14.9 16.6 18.3 19.9 21.4
Tue Dec 13 21:01:30 2011 ge_v01 ge_v01 ge_v01