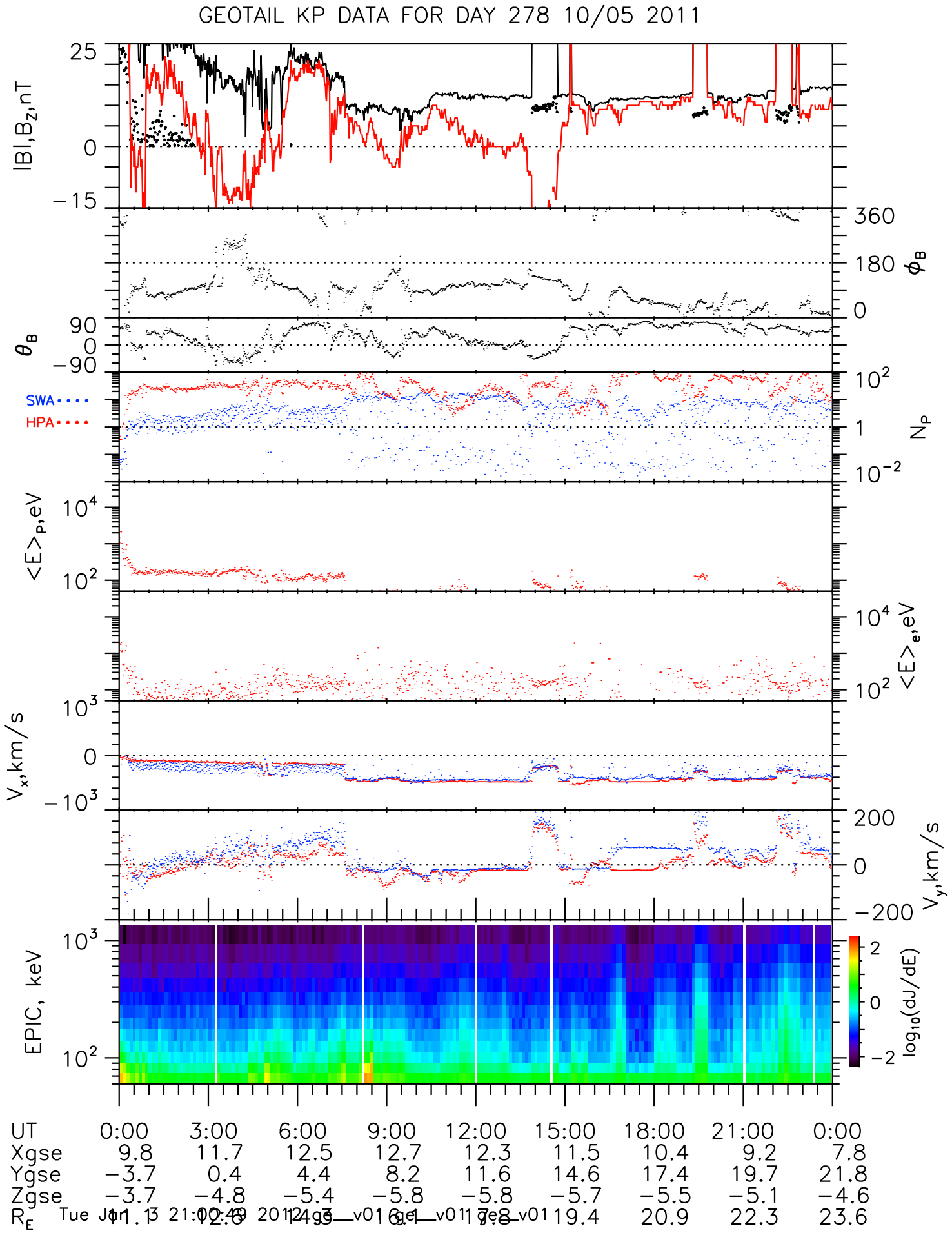
GEOTAIL KP DATA FOR DAY 278 10/05 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.8 11.7 12.5 12.7 12.3 11.5 10.4 9.2 7.8
Ygse −3.7 0.4 4.4 8.2 11.6 14.6 17.4 19.7 21.8
Zgse −3.7 −4.8 −5.4 −5.8 −5.8 −5.7 −5.5 −5.1 −4.6
R_E 11.1 12.6 14.5 16.1 17.8 19.4 20.9 22.3 23.6
Tue Jan 13 21:00:49 2012 g3 v01 ge1 v01 7e8 v01