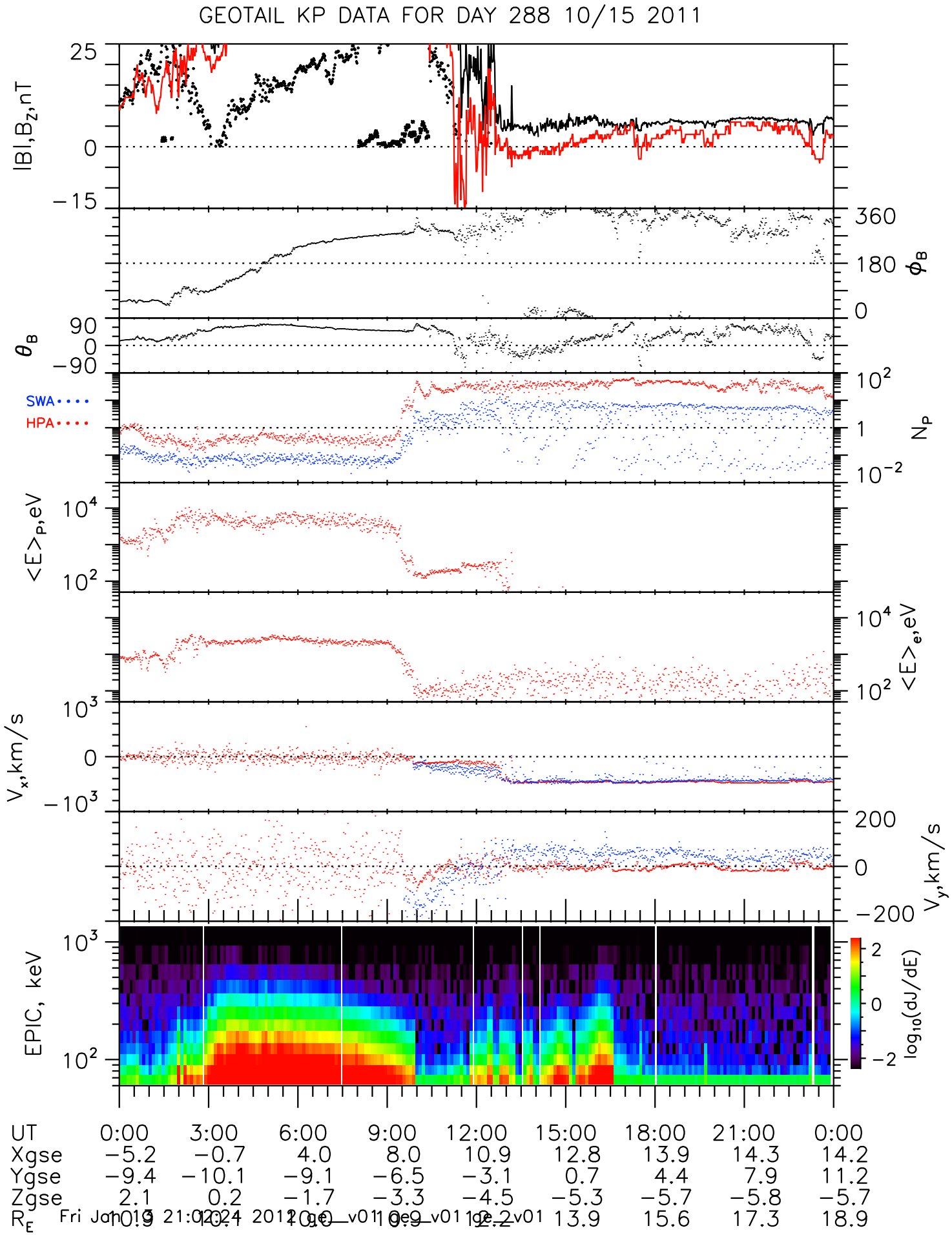
GEOTAIL KP DATA FOR DAY 288 10/15 2011
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.2 −0.7 4.0 8.0 10.9 12.8 13.9 14.3 14.2
Ygse −9.4 −10.1 −9.1 −6.5 −3.1 0.7 4.4 7.9 11.2
Zgse 2.1 0.2 −1.7 −3.3 −4.5 −5.3 −5.7 −5.8 −5.7
R_E 10.9 10.1 10.0 10.9 12.2 13.9 15.6 17.3 18.9
Fri Jan 13 21:01:24 2012 ge_v01 ge9_v01 ge2_v01