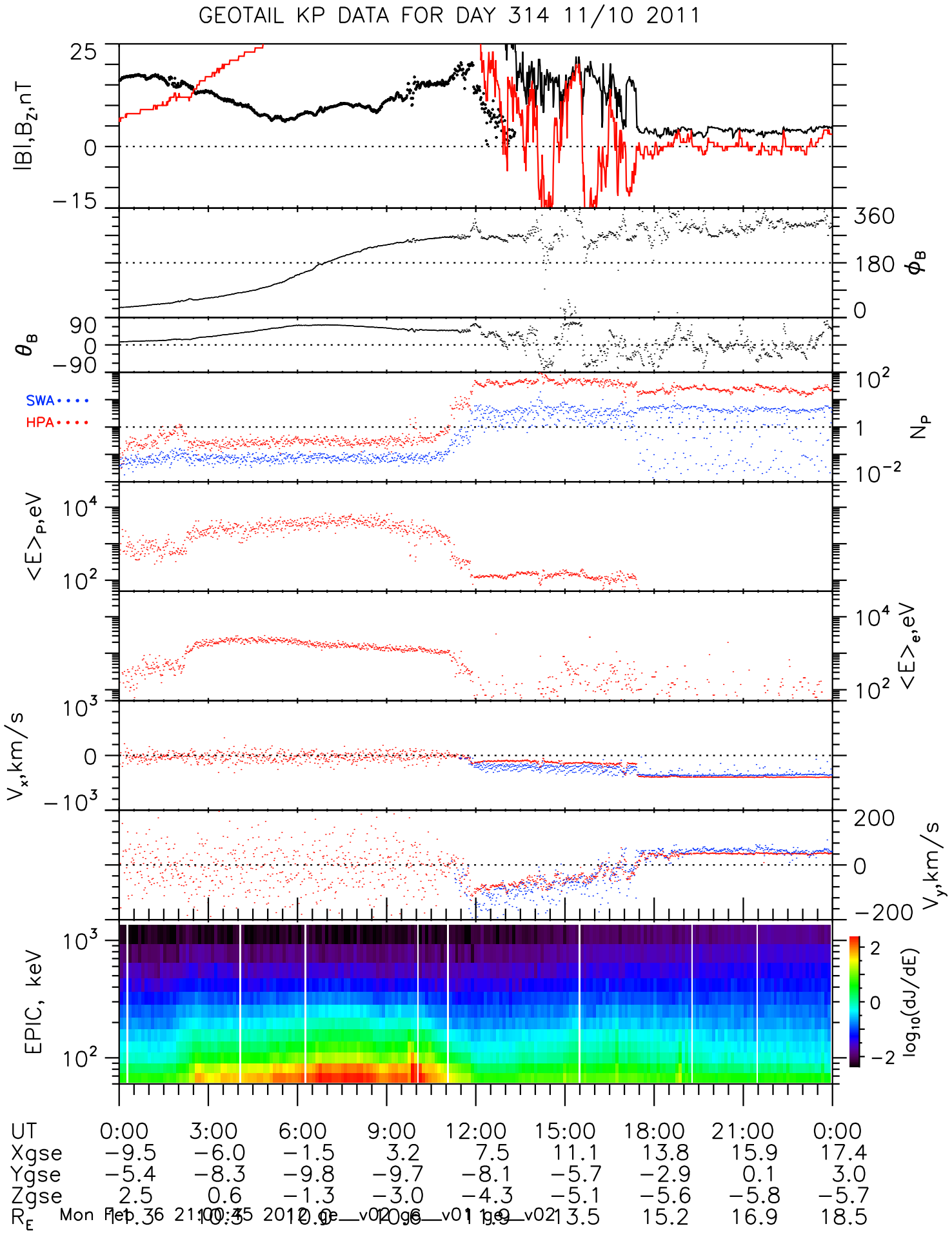
GEOTAIL KP DATA FOR DAY 314 11/10 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.5 −6.0 −1.5 3.2 7.5 11.1 13.8 15.9 17.4
Ygse −5.4 −8.3 −9.8 −9.7 −8.1 −5.7 −2.9 0.1 3.0
Zgse 2.5 0.6 −1.3 −3.0 −4.3 −5.1 −5.6 −5.8 −5.7
R_E 11.3 10.3 10.0 10.6 11.9 13.5 15.2 16.9 18.5
Mon Feb 36 21:00:45 2012 ge_v02 ge_v01 ge_v02