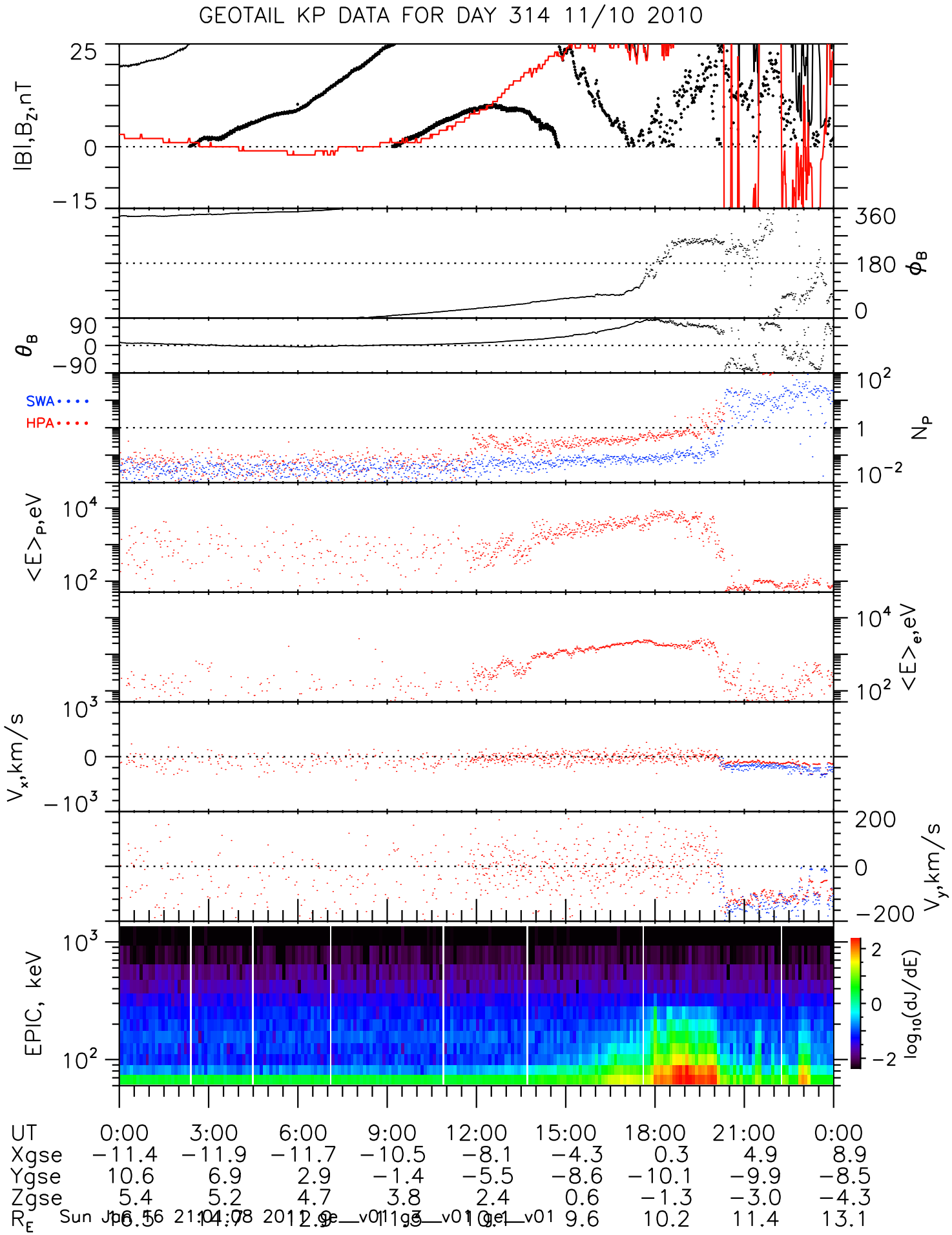
GEOTAIL KP DATA FOR DAY 314 11/10 2010
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.4 −11.9 −11.7 −10.5 −8.1 −4.3 0.3 4.9 8.9
Ygse 10.6 6.9 2.9 −1.4 −5.5 −8.6 −10.1 −9.9 −8.5
Zgse 5.4 5.2 4.7 3.8 2.4 0.6 −1.3 −3.0 −4.3
R_E 16.5 14.7 12.9 11.3 10.1 9.6 10.2 11.4 13.1
Sun Jan 16 21:04:08 2011 ge_v01 g3_v01 ge1_v01