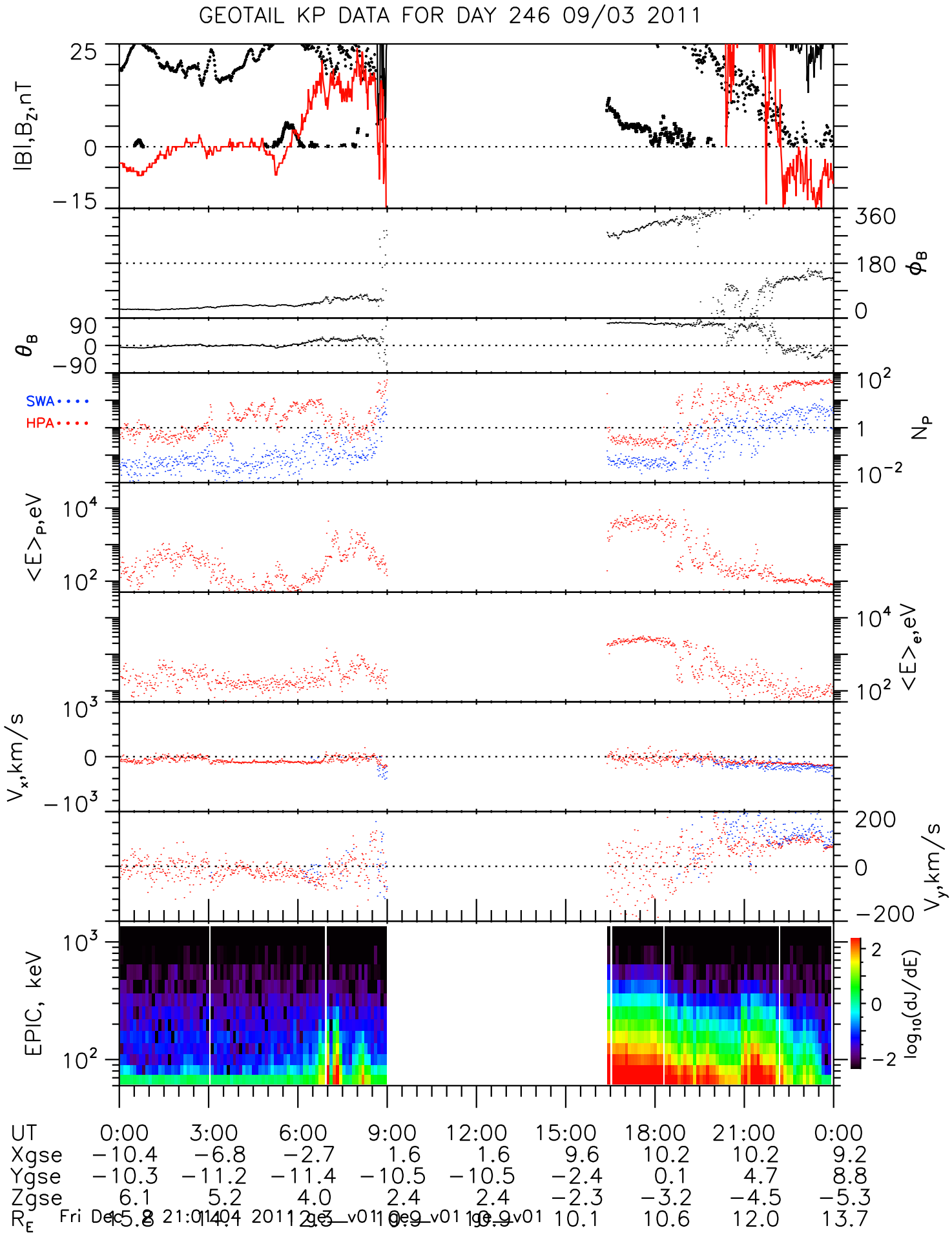
GEOTAIL KP DATA FOR DAY 246 09/03 2011
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.4 −6.8 −2.7 1.6 1.6 9.6 10.2 10.2 9.2
Ygse −10.3 −11.2 −11.4 −10.5 −10.5 −2.4 0.1 4.7 8.8
Zgse 6.1 5.2 4.0 2.4 2.4 −2.3 −3.2 −4.5 −5.3
R_E 15.8 14.1 12.3 10.9 10.9 10.1 10.6 12.0 13.7
Fri Dec 2 21:01:04 2011 ge3_v01 ge9_v01 ge9_v01