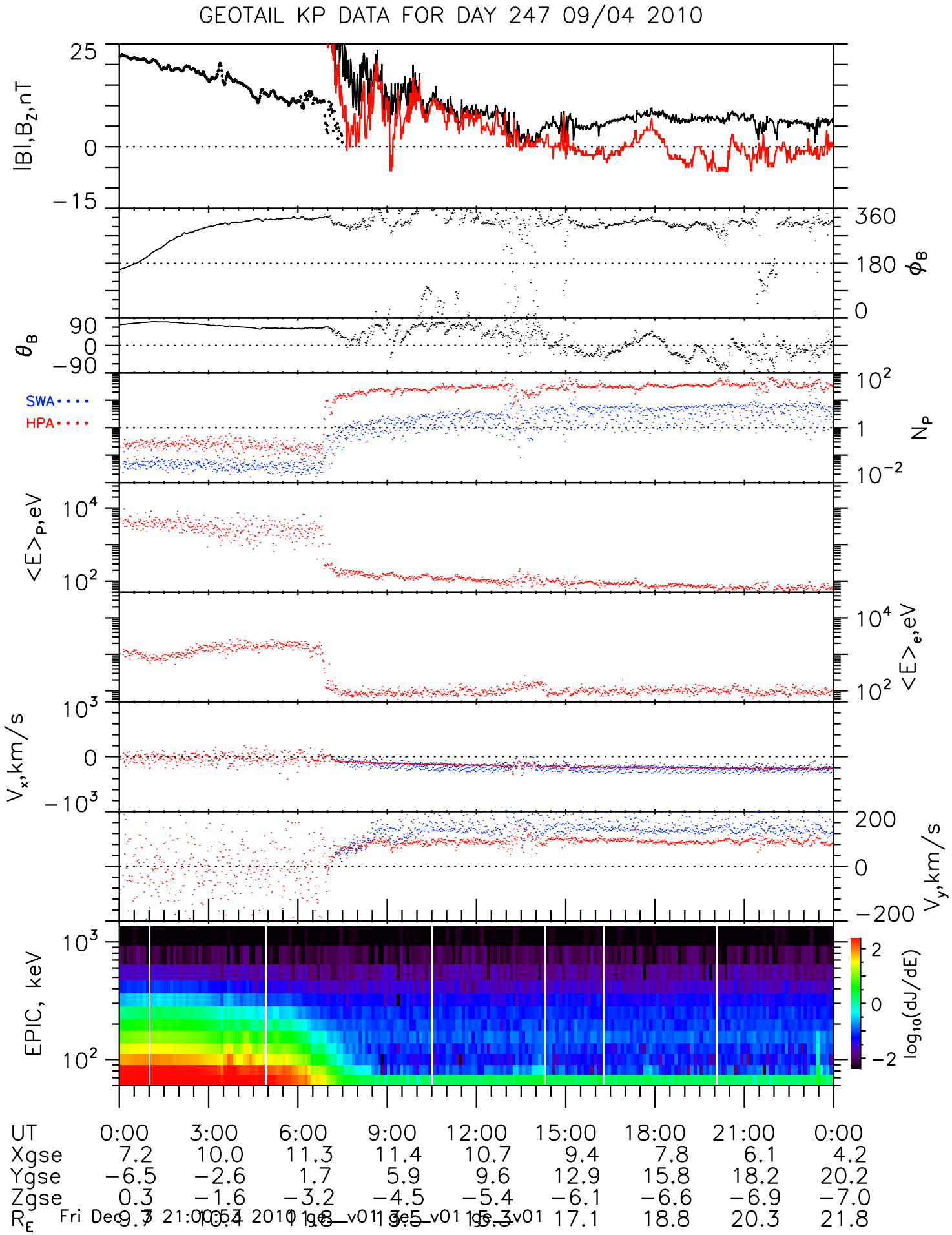
GEOTAIL KP DATA FOR DAY 247 09/04 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.2 10.0 11.3 11.4 10.7 9.4 7.8 6.1 4.2
Ygse −6.5 −2.6 1.7 5.9 9.6 12.9 15.8 18.2 20.2
Zgse 0.3 −1.6 −3.2 −4.5 −5.4 −6.1 −6.6 −6.9 −7.0
R_E 9.7 10.4 11.8 13.5 15.3 17.1 18.8 20.3 21.8
Fri Dec 3 21:00:51 2010 ge_v01 3e5_v01 fe_3v01