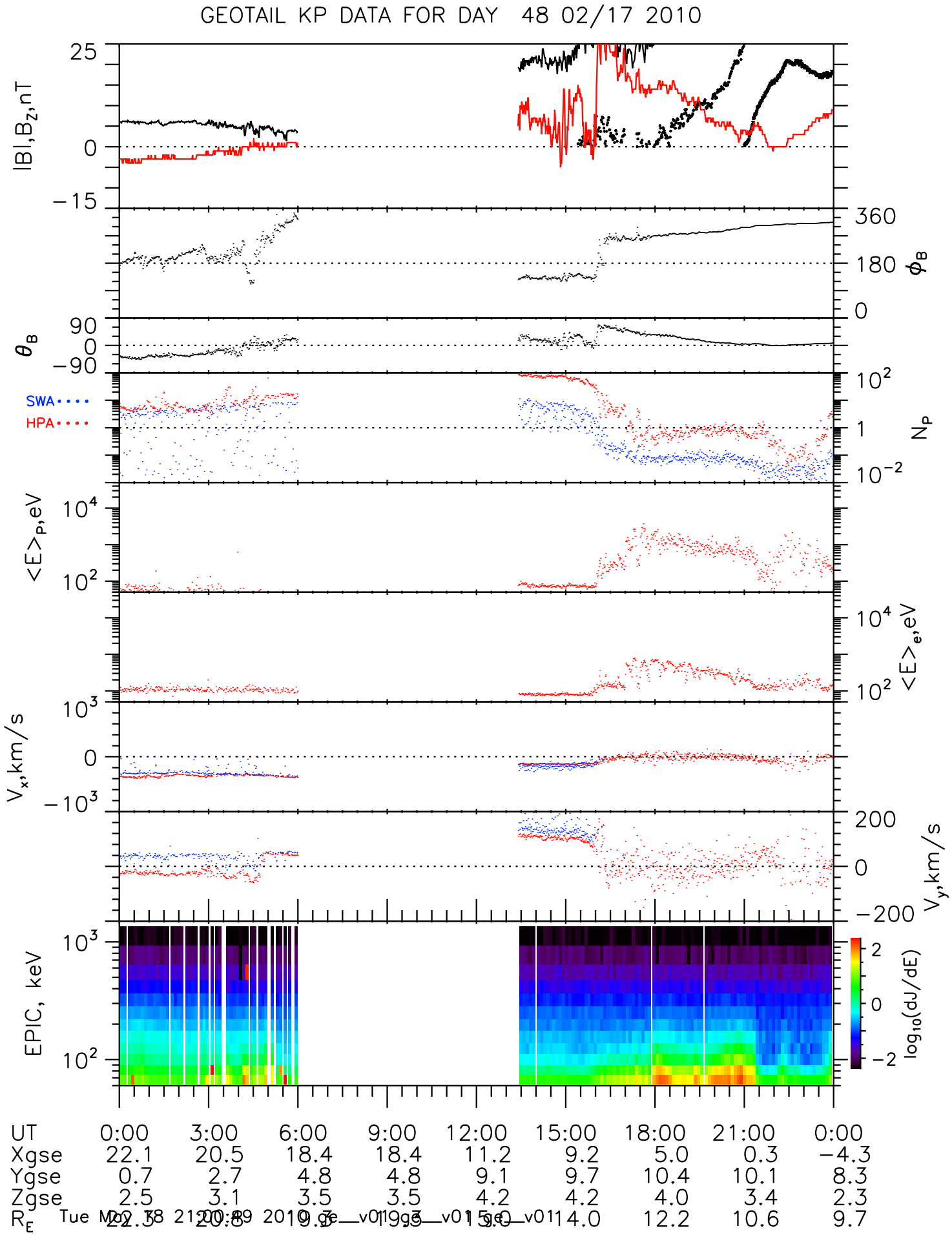
GEOTAIL KP DATA FOR DAY 48 02/17 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.1 20.5 18.4 18.4 11.2 9.2 5.0 0.3 −4.3
Ygse 0.7 2.7 4.8 4.8 9.1 9.7 10.4 10.1 8.3
Zgse 2.5 3.1 3.5 3.5 4.2 4.2 4.0 3.4 2.3
R_E 22.3 20.8 19.3 19.3 15.0 14.0 12.2 10.6 9.7
Tue May 18 21:00:49 2010 ge_v01 g3_v01 ge_v01