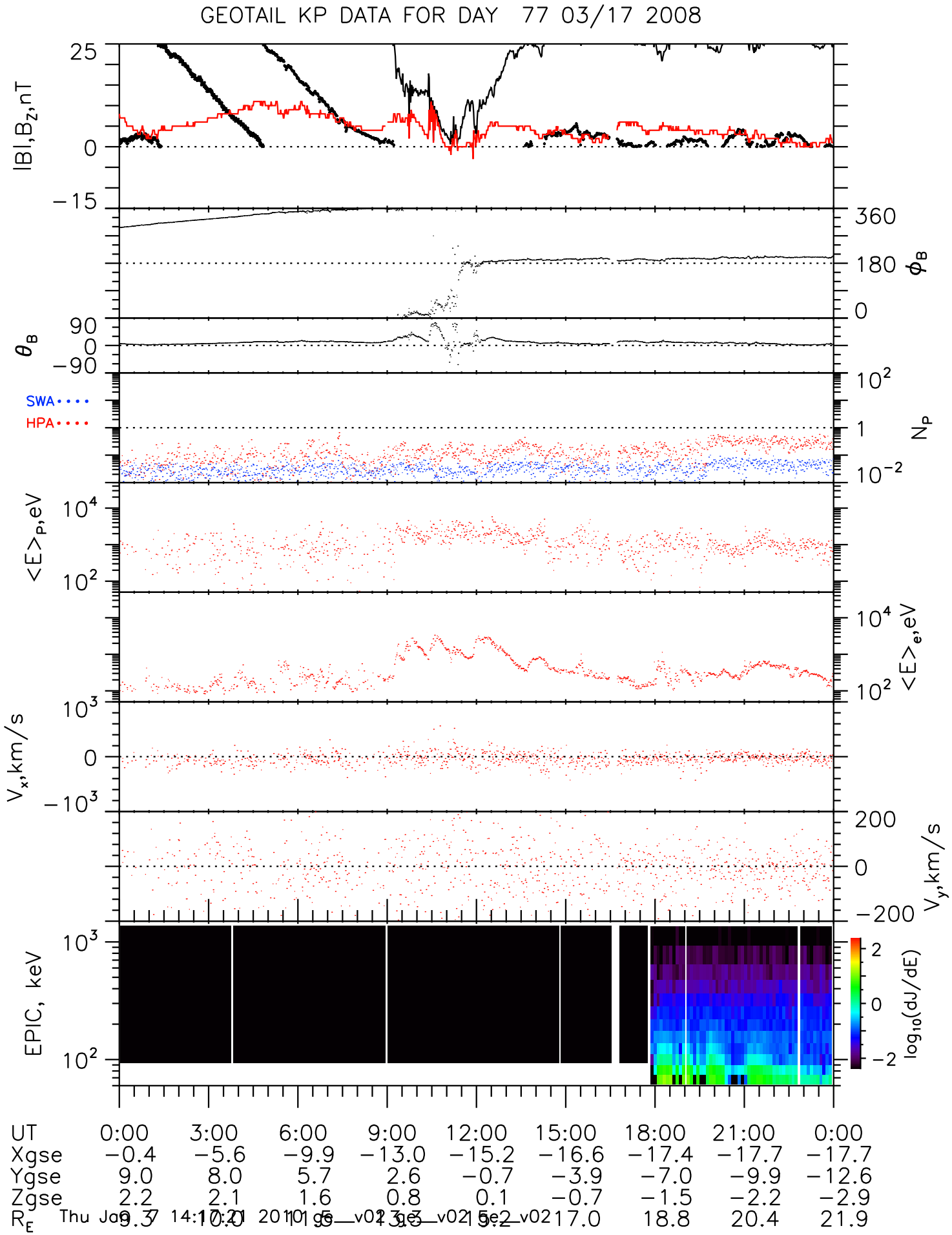
GEOTAIL KP DATA FOR DAY 77 03/17 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.4 −5.6 −9.9 −13.0 −15.2 −16.6 −17.4 −17.7 −17.7
Ygse 9.0 8.0 5.7 2.6 −0.7 −3.9 −7.0 −9.9 −12.6
Zgse 2.2 2.1 1.6 0.8 0.1 −0.7 −1.5 −2.2 −2.9
R_E 9.3 10.0 11.5 13.5 15.2 17.0 18.8 20.4 21.9
Thu Jan 7 14:17:21 2010 g5 v02 g3 v02 5e2 v02