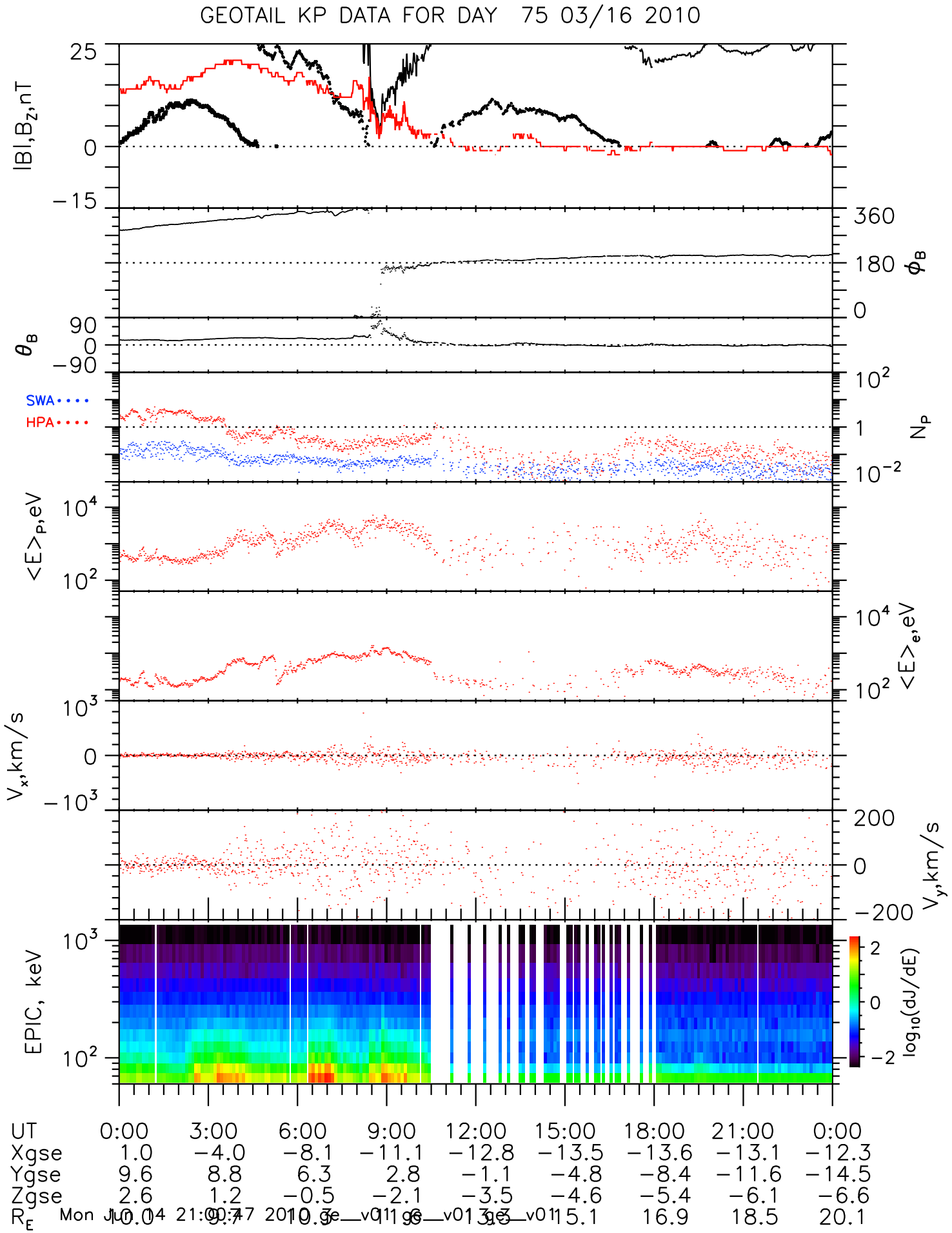
GEOTAIL KP DATA FOR DAY 75 03/16 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.0 −4.0 −8.1 −11.1 −12.8 −13.5 −13.6 −13.1 −12.3
Ygse 9.6 8.8 6.3 2.8 −1.1 −4.8 −8.4 −11.6 −14.5
Zgse 2.6 1.2 −0.5 −2.1 −3.5 −4.6 −5.4 −6.1 −6.6
R_E 10.0 9.7 10.3 11.6 13.5 15.1 16.9 18.5 20.1
Mon Jun 14 21:00:47 2010 3e v01 ge v01 3e3 v01