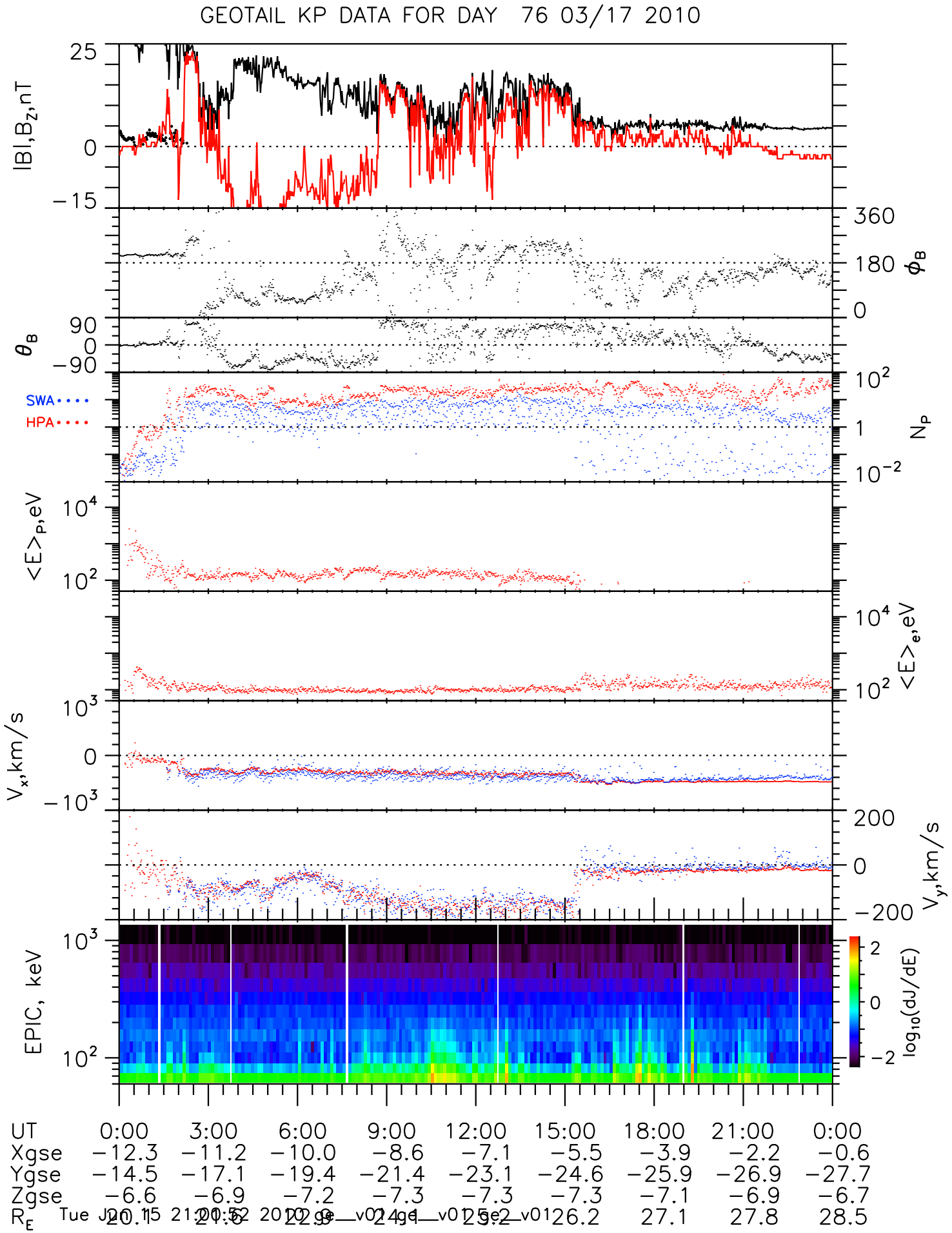
GEOTAIL KP DATA FOR DAY 76 03/17 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.3 −11.2 −10.0 −8.6 −7.1 −5.5 −3.9 −2.2 −0.6
Ygse −14.5 −17.1 −19.4 −21.4 −23.1 −24.6 −25.9 −26.9 −27.7
Zgse −6.6 −6.9 −7.2 −7.3 −7.3 −7.3 −7.1 −6.9 −6.7
R_E 20.1 21.6 22.9 24.1 25.2 26.2 27.1 27.8 28.5
Tue Jun 15 21:00:52 2010 ge_v01 ge_v01 ge2_v01