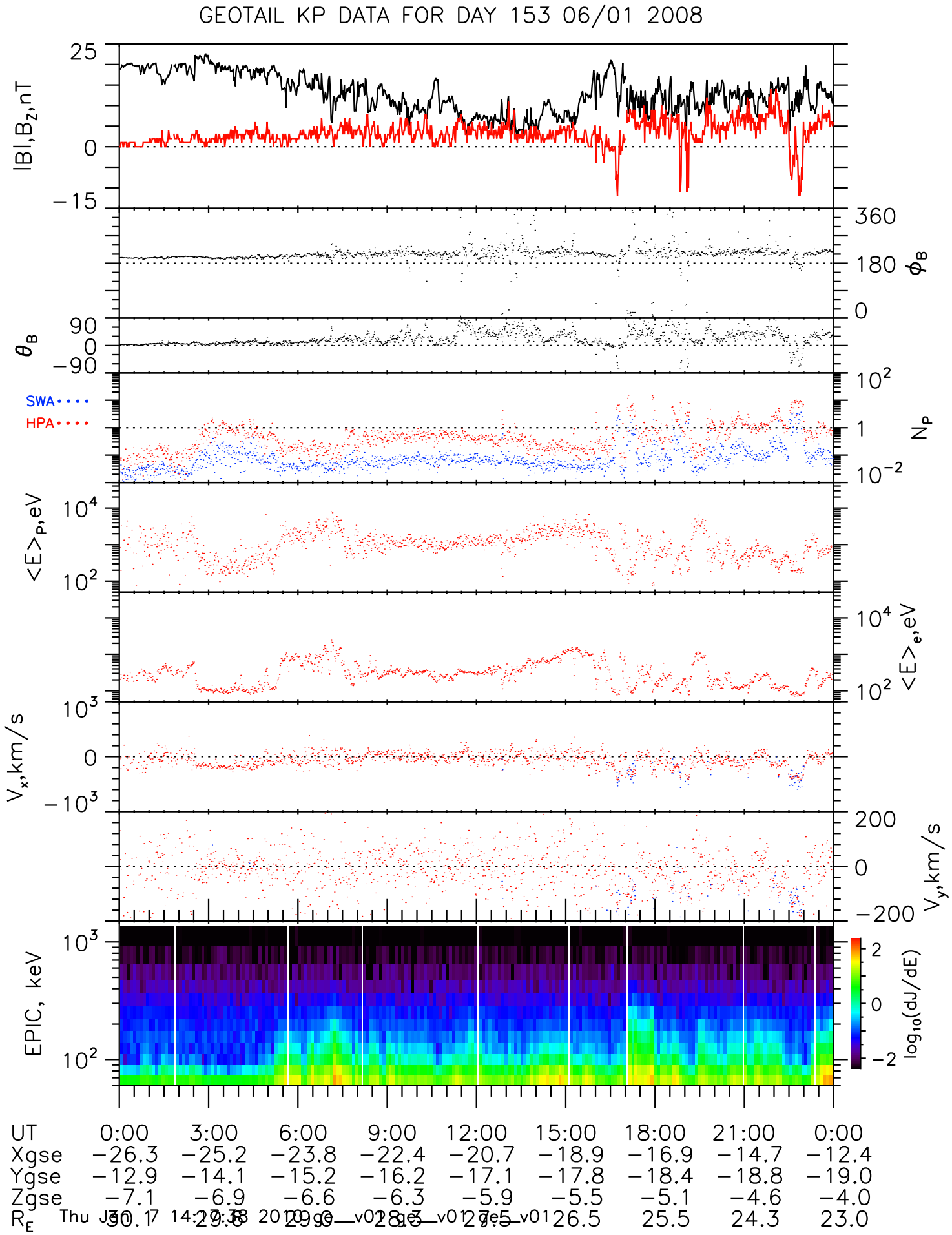
GEOTAIL KP DATA FOR DAY 153 06/01 2008
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.3 −25.2 −23.8 −22.4 −20.7 −18.9 −16.9 −14.7 −12.4
Ygse −12.9 −14.1 −15.2 −16.2 −17.1 −17.8 −18.4 −18.8 −19.0
Zgse −7.1 −6.9 −6.6 −6.3 −5.9 −5.5 −5.1 −4.6 −4.0
R_E 30.1 29.6 29.0 28.5 27.5 26.5 25.5 24.3 23.0
Thu Jan 17 14:17:38 2019 g_e_v01 g_3_v01 7e5_v01