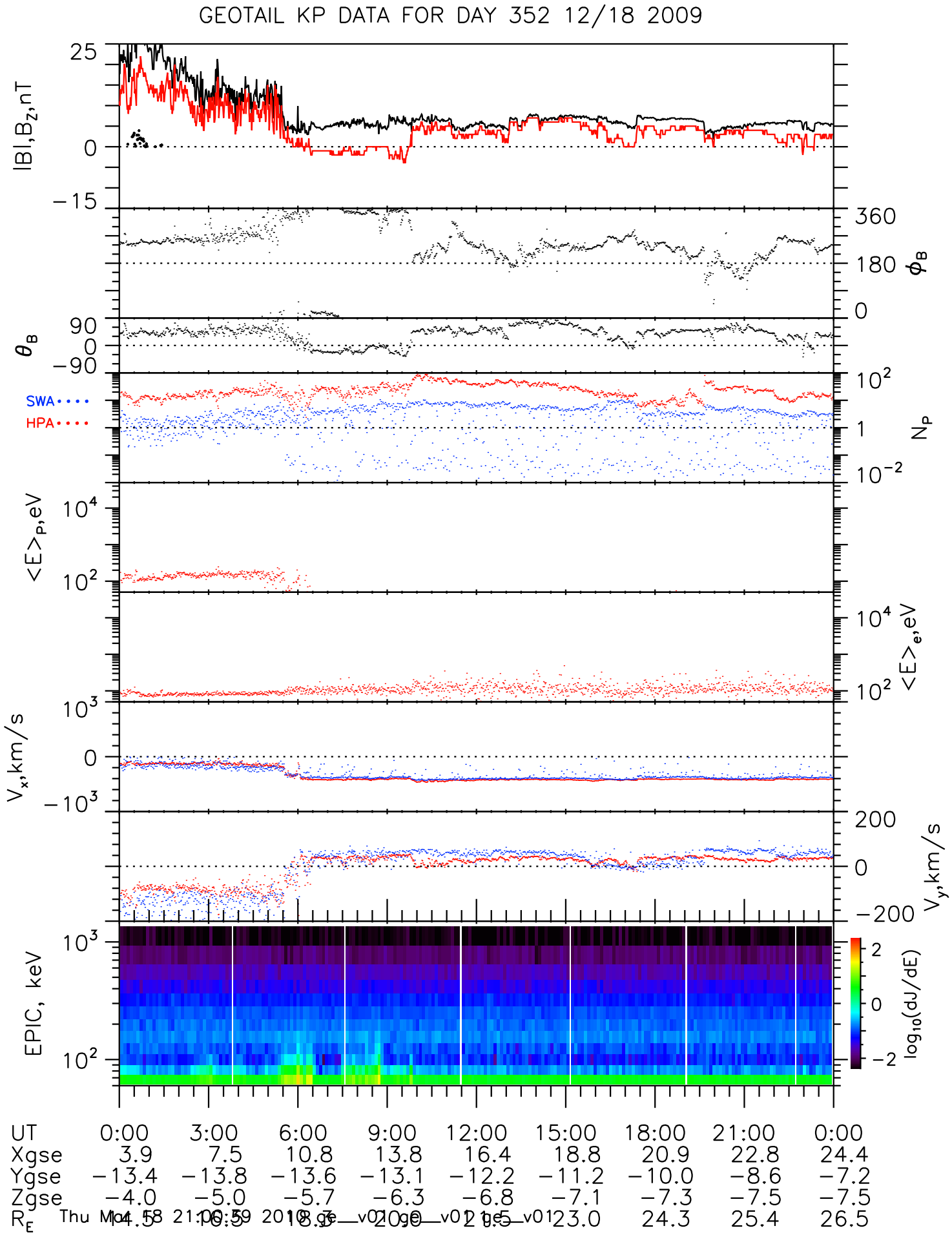
GEOTAIL KP DATA FOR DAY 352 12/18 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.9 7.5 10.8 13.8 16.4 18.8 20.9 22.8 24.4
Ygse −13.4 −13.8 −13.6 −13.1 −12.2 −11.2 −10.0 −8.6 −7.2
Zgse −4.0 −5.0 −5.7 −6.3 −6.8 −7.1 −7.3 −7.5 −7.5
R_E 14.5 16.5 18.3 20.0 21.5 23.0 24.3 25.4 26.5
Thu Mar 18 21:00:59 2010 ge_v01 ge_v01 ge_v01