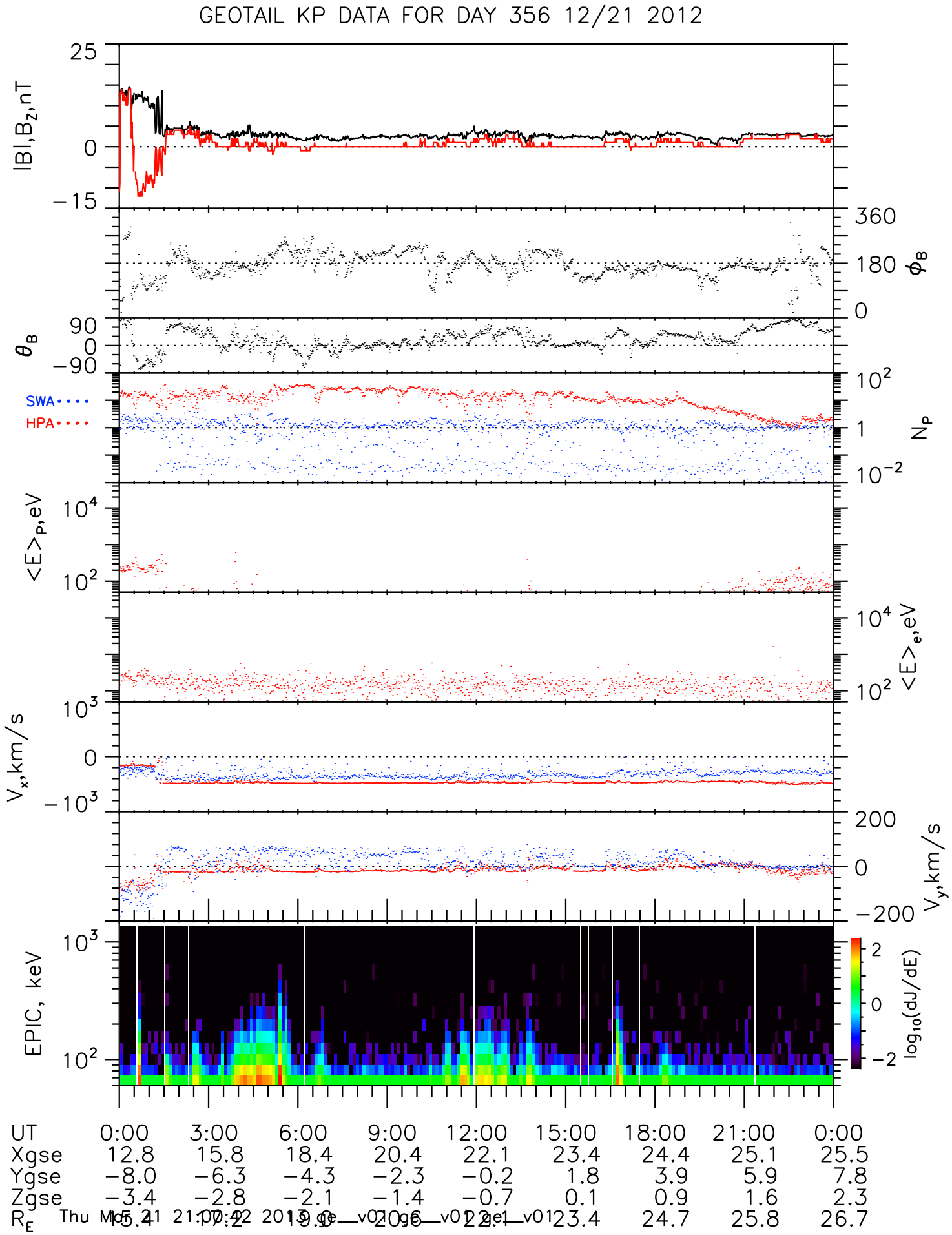
GEOTAIL KP DATA FOR DAY 356 12/21 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.8 15.8 18.4 20.4 22.1 23.4 24.4 25.1 25.5
Ygse −8.0 −6.3 −4.3 −2.3 −0.2 1.8 3.9 5.9 7.8
Zgse −3.4 −2.8 −2.1 −1.4 −0.7 0.1 0.9 1.6 2.3
R_E 15.4 17.2 19.0 20.6 22.1 23.4 24.7 25.8 26.7
Thu Mar 21 21:07:42 2013 ge_v01 ge_v01 ge_v01