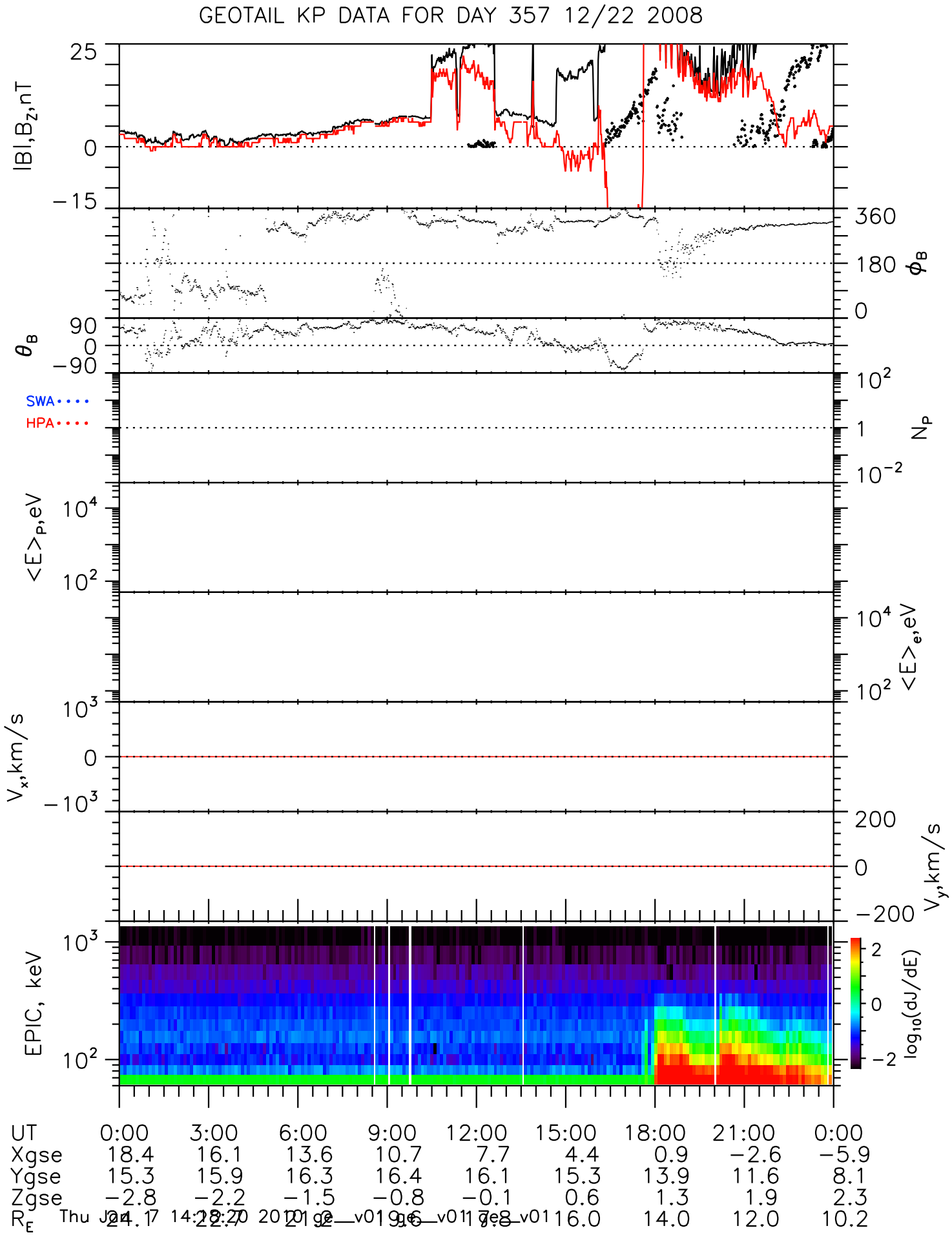
GEOTAIL KP DATA FOR DAY 357 12/22 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.4 16.1 13.6 10.7 7.7 4.4 0.9 −2.6 −5.9
Ygse 15.3 15.9 16.3 16.4 16.1 15.3 13.9 11.6 8.1
Zgse −2.8 −2.2 −1.5 −0.8 −0.1 0.6 1.3 1.9 2.3
R_E 24.1 22.7 21.2 19.6 17.8 16.0 14.0 12.0 10.2
Thu Jan 7 14:18:20 2010 ge_v01 ge_v01 ge_v01