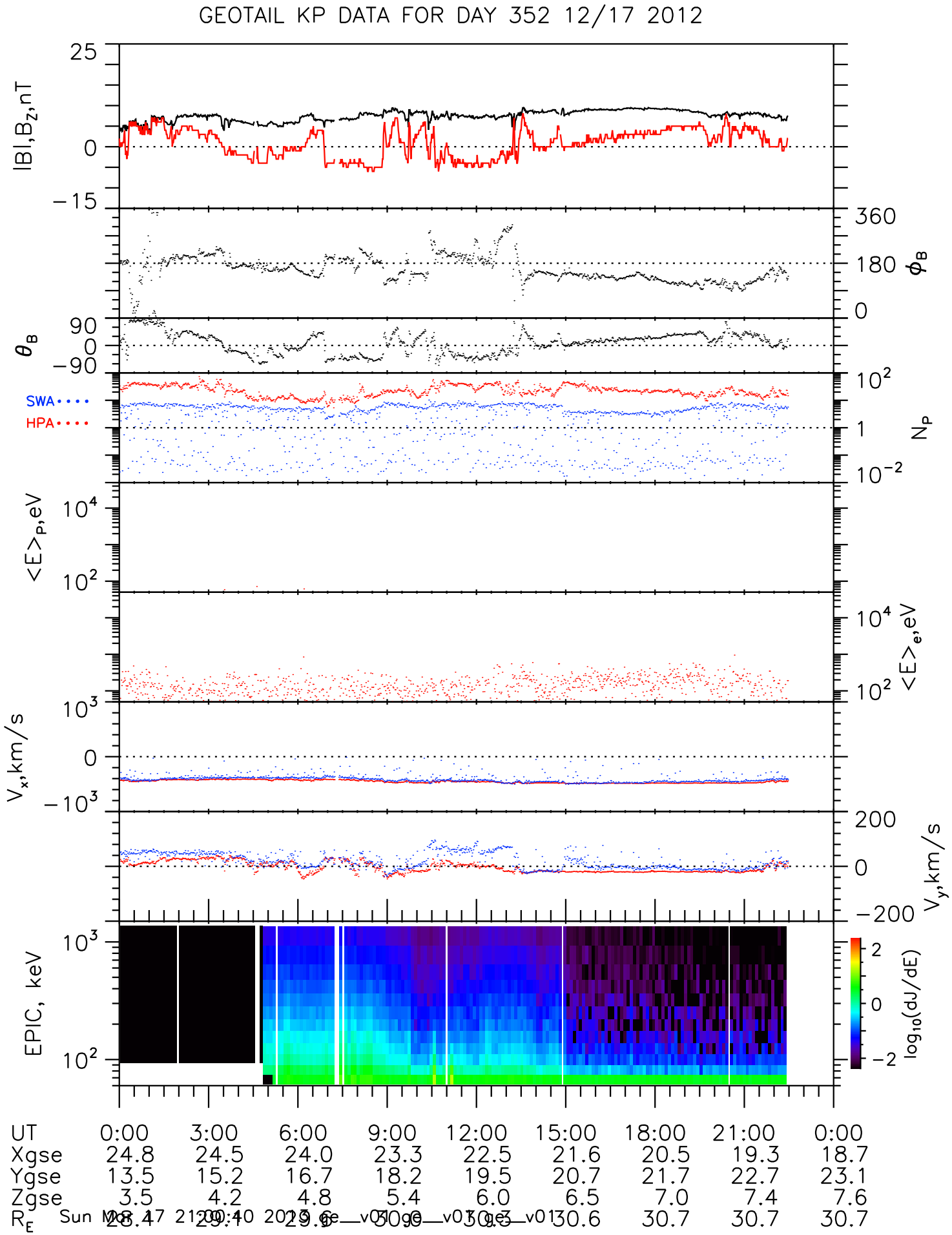
GEOTAIL KP DATA FOR DAY 352 12/17 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.8 24.5 24.0 23.3 22.5 21.6 20.5 19.3 18.7
Ygse 13.5 15.2 16.7 18.2 19.5 20.7 21.7 22.7 23.1
Zgse 3.5 4.2 4.8 5.4 6.0 6.5 7.0 7.4 7.6
R_E 28.4 29.1 29.6 30.0 30.5 30.6 30.7 30.7 30.7
Sun Mar 17 21:00:40 2013 ge_v01 ge_v01 ge3_v01