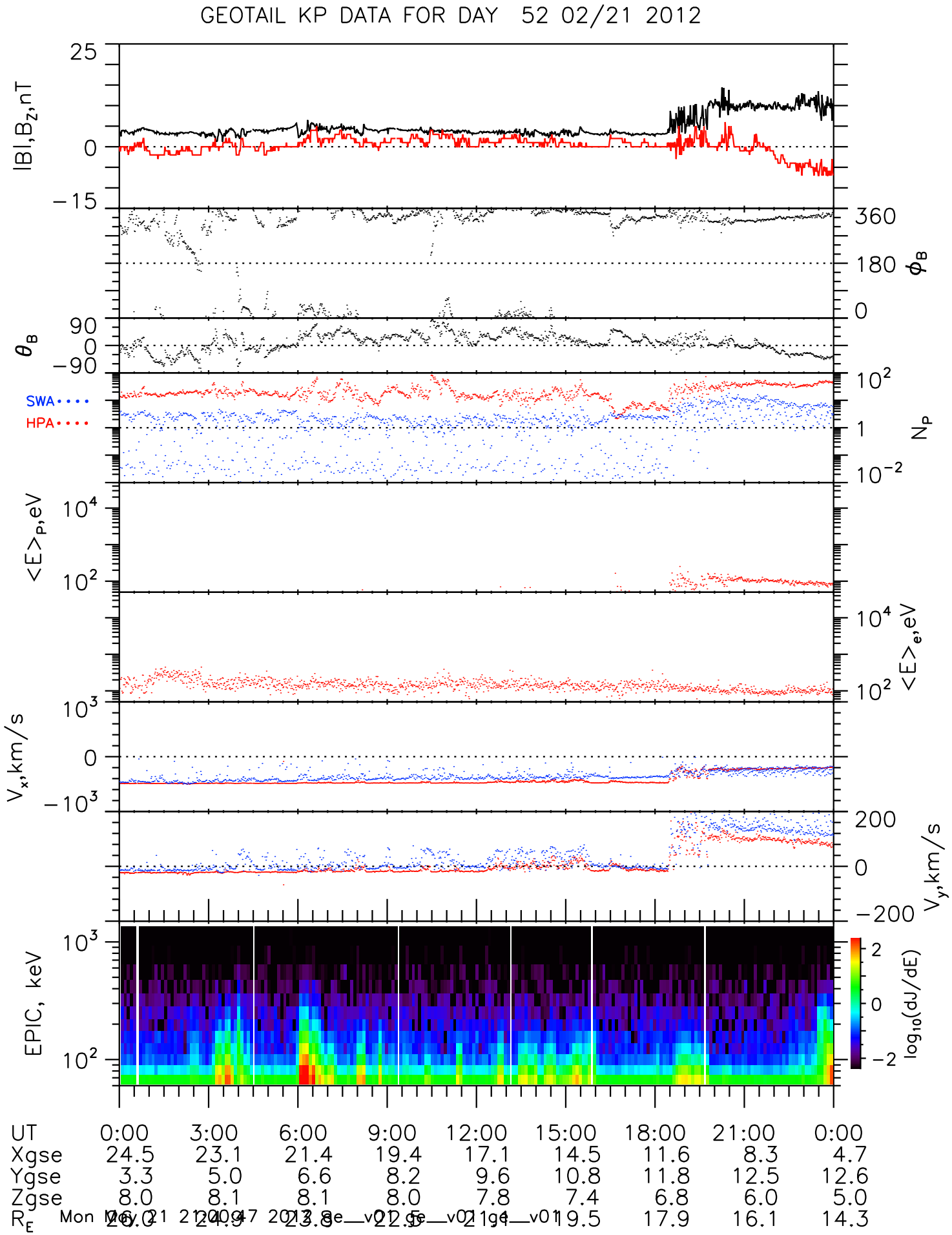
GEOTAIL KP DATA FOR DAY 52 02/21 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.5 23.1 21.4 19.4 17.1 14.5 11.6 8.3 4.7
Ygse 3.3 5.0 6.6 8.2 9.6 10.8 11.8 12.5 12.6
Zgse 8.0 8.1 8.1 8.0 7.8 7.4 6.8 6.0 5.0
R_E 26.0 24.9 23.8 22.5 21.1 19.5 17.9 16.1 14.3
Mon May 21 21:00:47 2012 se__v01 fe__v01 ge__v01