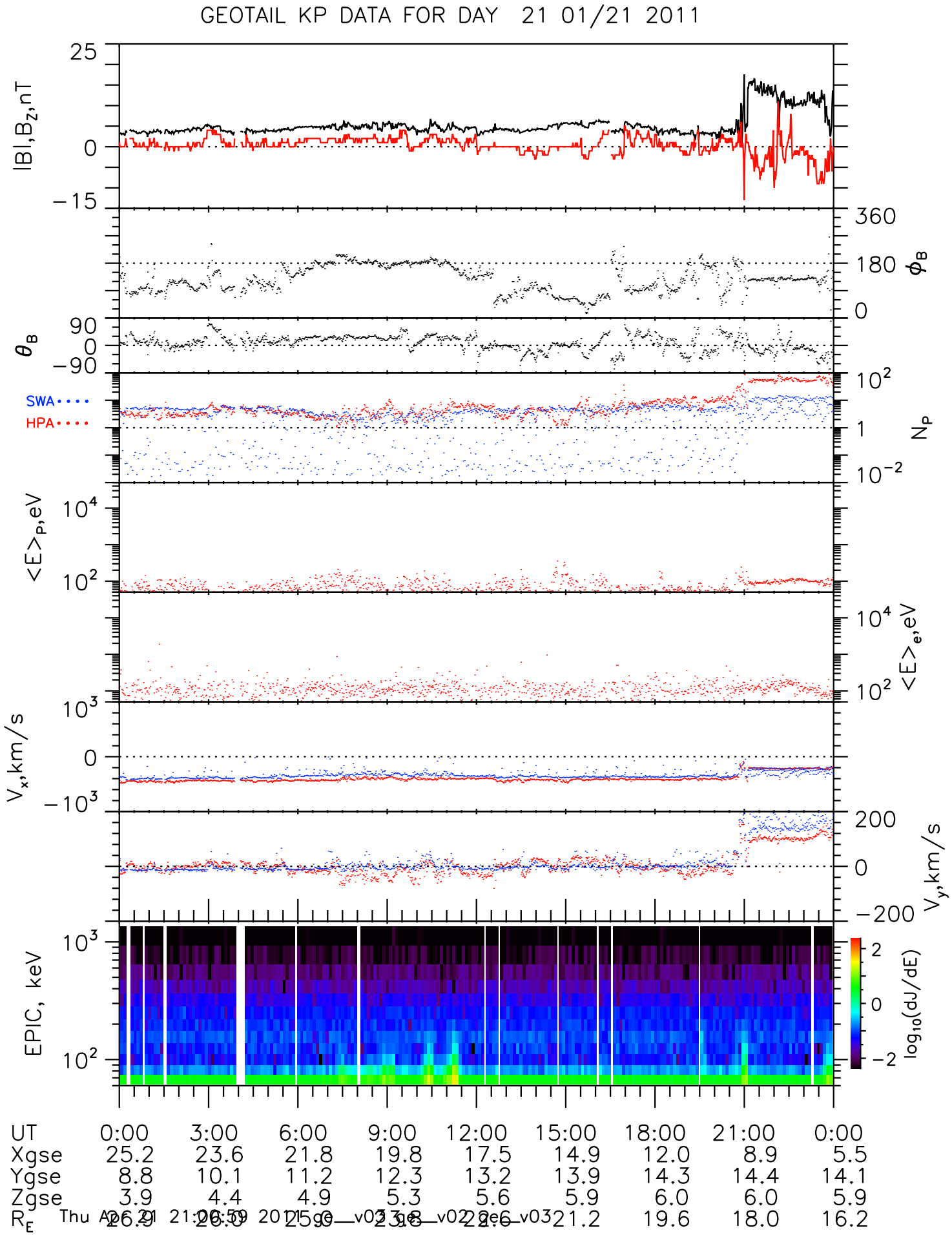
GEOTAIL KP DATA FOR DAY 21 01/21 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.2 23.6 21.8 19.8 17.5 14.9 12.0 8.9 5.5
Ygse 8.8 10.1 11.2 12.3 13.2 13.9 14.3 14.4 14.1
Zgse 3.9 4.4 4.9 5.3 5.6 5.9 6.0 6.0 5.9
R_E 26.9 26.0 25.0 23.8 22.6 21.2 19.6 18.0 16.2
Thu Apr 21 21:06:59 2011 ge_v03 ge_v02 ge_v03