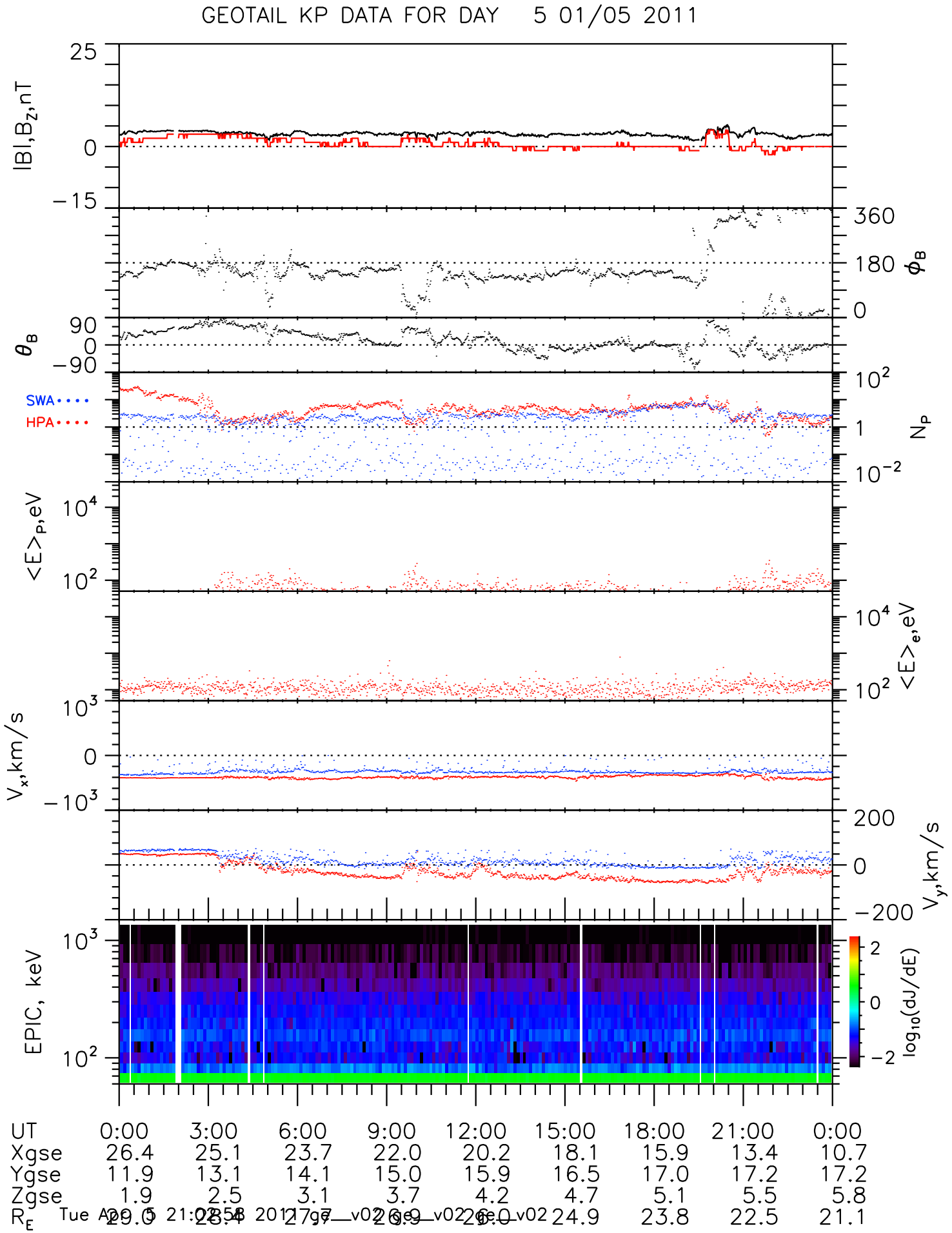
GEOTAIL KP DATA FOR DAY 5 01/05 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.4 25.1 23.7 22.0 20.2 18.1 15.9 13.4 10.7
Ygse 11.9 13.1 14.1 15.0 15.9 16.5 17.0 17.2 17.2
Zgse 1.9 2.5 3.1 3.7 4.2 4.7 5.1 5.5 5.8
R_E 29.0 28.4 27.7 26.9 26.0 24.9 23.8 22.5 21.1
Tue Apr 5 21:02:58 2011 ge_v02 ge_v02 ge_v02