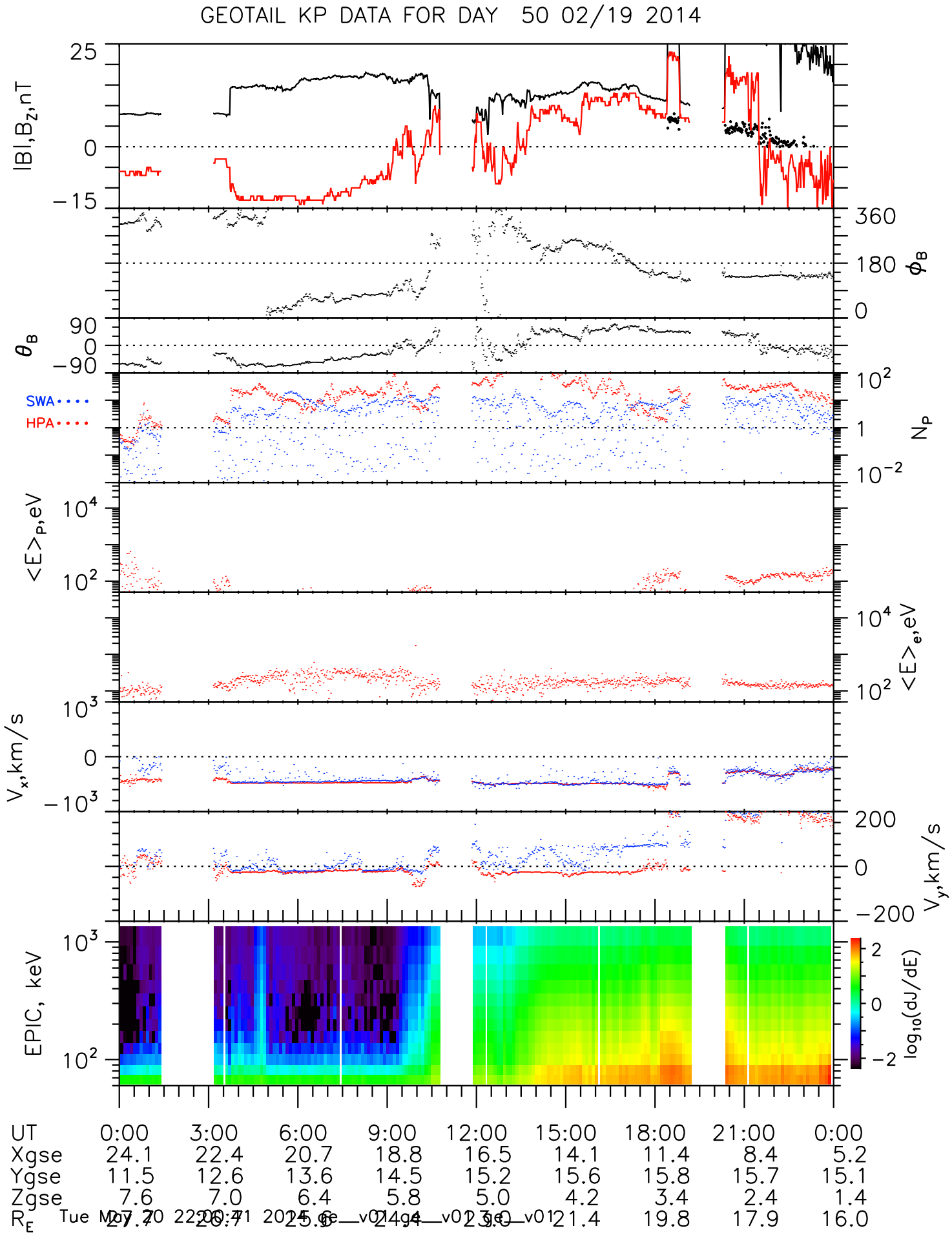
GEOTAIL KP DATA FOR DAY 50 02/19 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.1 22.4 20.7 18.8 16.5 14.1 11.4 8.4 5.2
Ygse 11.5 12.6 13.6 14.5 15.2 15.6 15.8 15.7 15.1
Zgse 7.6 7.0 6.4 5.8 5.0 4.2 3.4 2.4 1.4
R_E 27.7 26.7 25.6 24.4 23.0 21.4 19.8 17.9 16.0
Tue May 20 22:00:41 2014 ge_v01 ge_v01 ge_v01