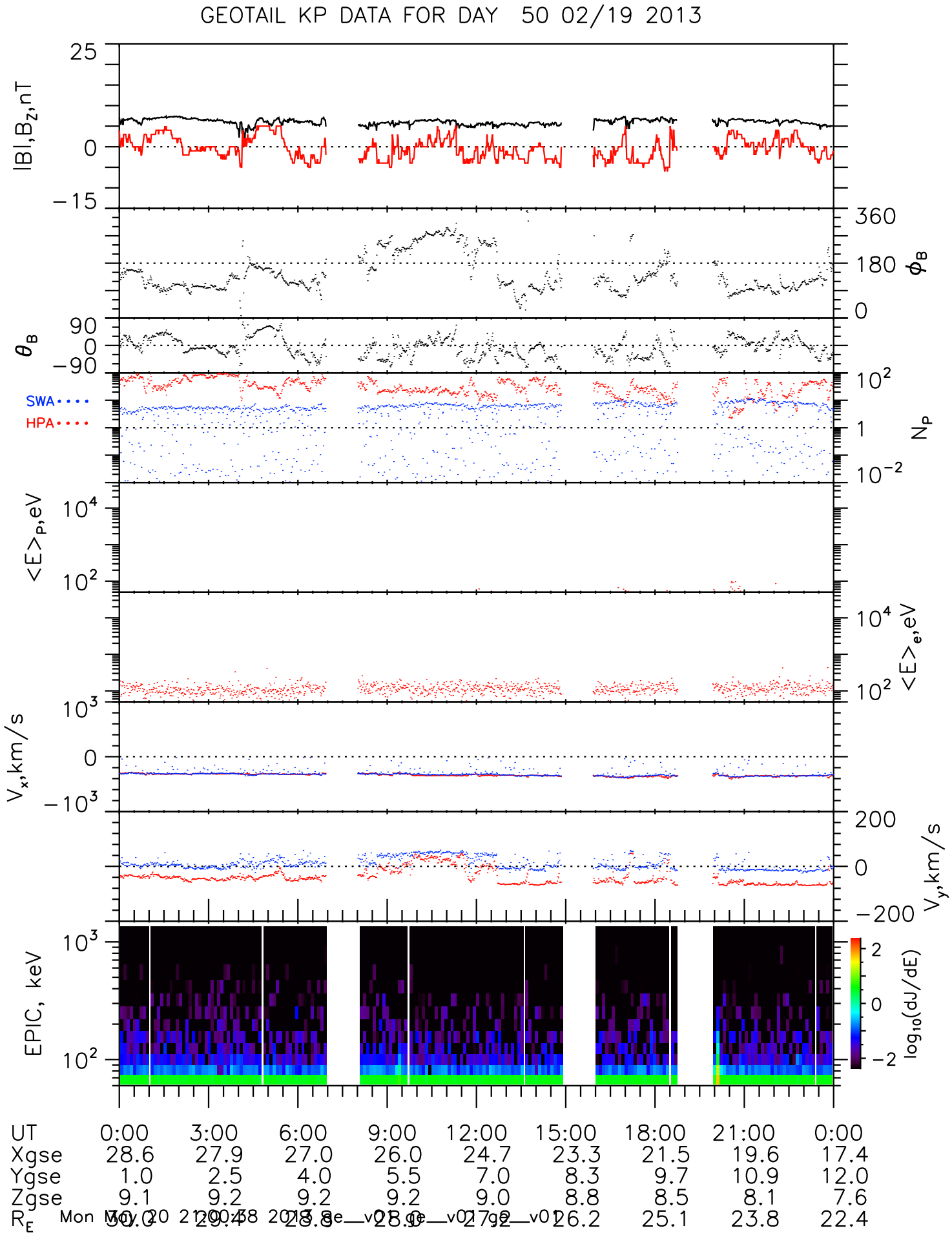
GEOTAIL KP DATA FOR DAY 50 02/19 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.6 27.9 27.0 26.0 24.7 23.3 21.5 19.6 17.4
Ygse 1.0 2.5 4.0 5.5 7.0 8.3 9.7 10.9 12.0
Zgse 9.1 9.2 9.2 9.2 9.0 8.8 8.5 8.1 7.6
R_E 30.0 29.4 28.8 28.0 27.2 26.2 25.1 23.8 22.4
Mon May 20 21:00:38 2013 se__v01 ge__v01 ge__v01