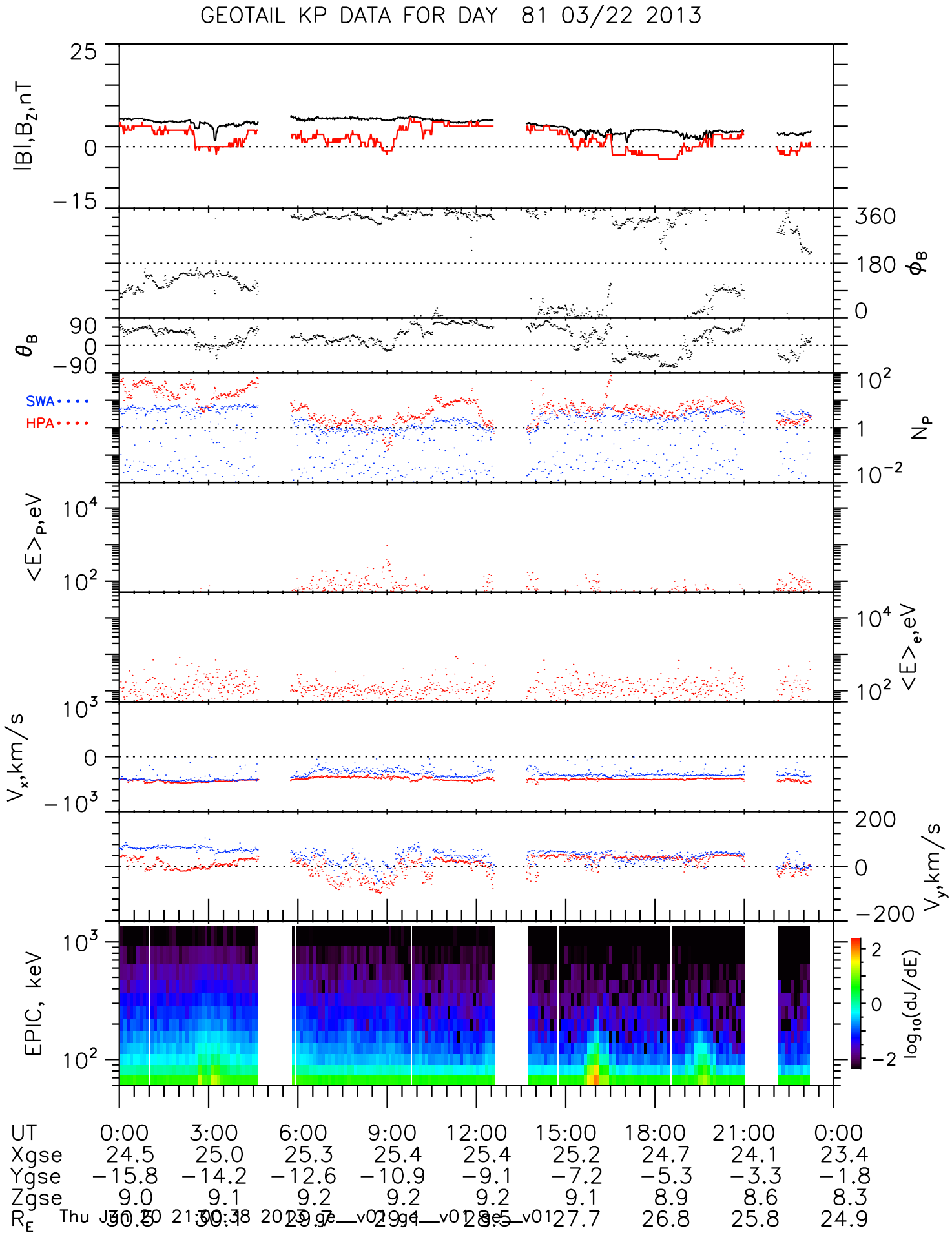
GEOTAIL KP DATA FOR DAY 81 03/22 2013
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.5 25.0 25.3 25.4 25.4 25.2 24.7 24.1 23.4
Ygse −15.8 −14.2 −12.6 −10.9 −9.1 −7.2 −5.3 −3.3 −1.8
Zgse 9.0 9.1 9.2 9.2 9.2 9.1 8.9 8.6 8.3
R_E 30.5 30.1 29.7 29.1 28.5 27.7 26.8 25.8 24.9
Thu Jan 20 21:00:38 2013 ge_v01 ge_v01 ge5_v01