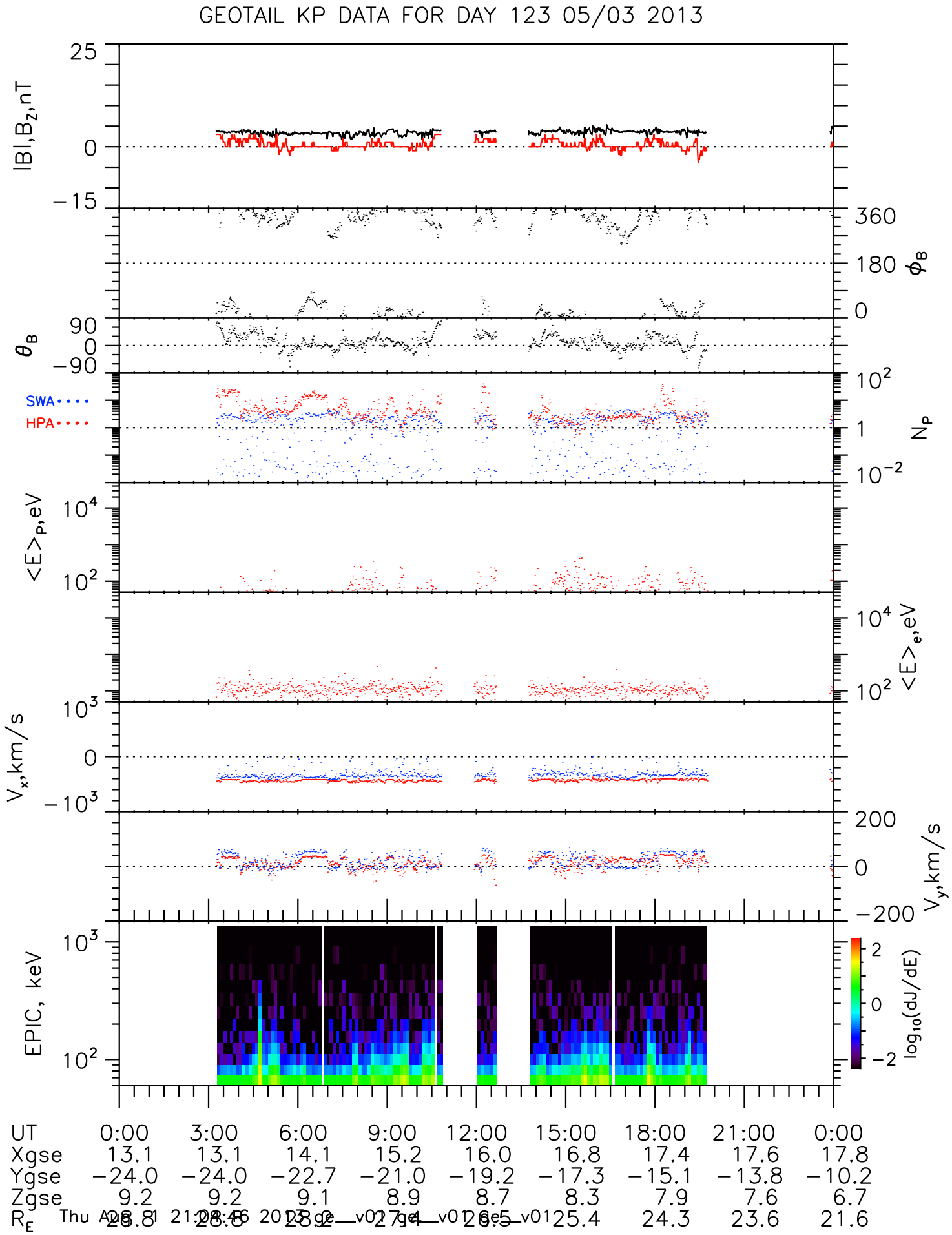
GEOTAIL KP DATA FOR DAY 123 05/03 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.1 13.1 14.1 15.2 16.0 16.8 17.4 17.6 17.8
Ygse −24.0 −24.0 −22.7 −21.0 −19.2 −17.3 −15.1 −13.8 −10.2
Zgse 9.2 9.2 9.1 8.9 8.7 8.3 7.9 7.6 6.7
R_E 28.8 28.8 28.2 27.4 26.5 25.4 24.3 23.6 21.6
Thu Aug 1 21:04:46 2013 ge_v01 ge4_v01 ge5_v01