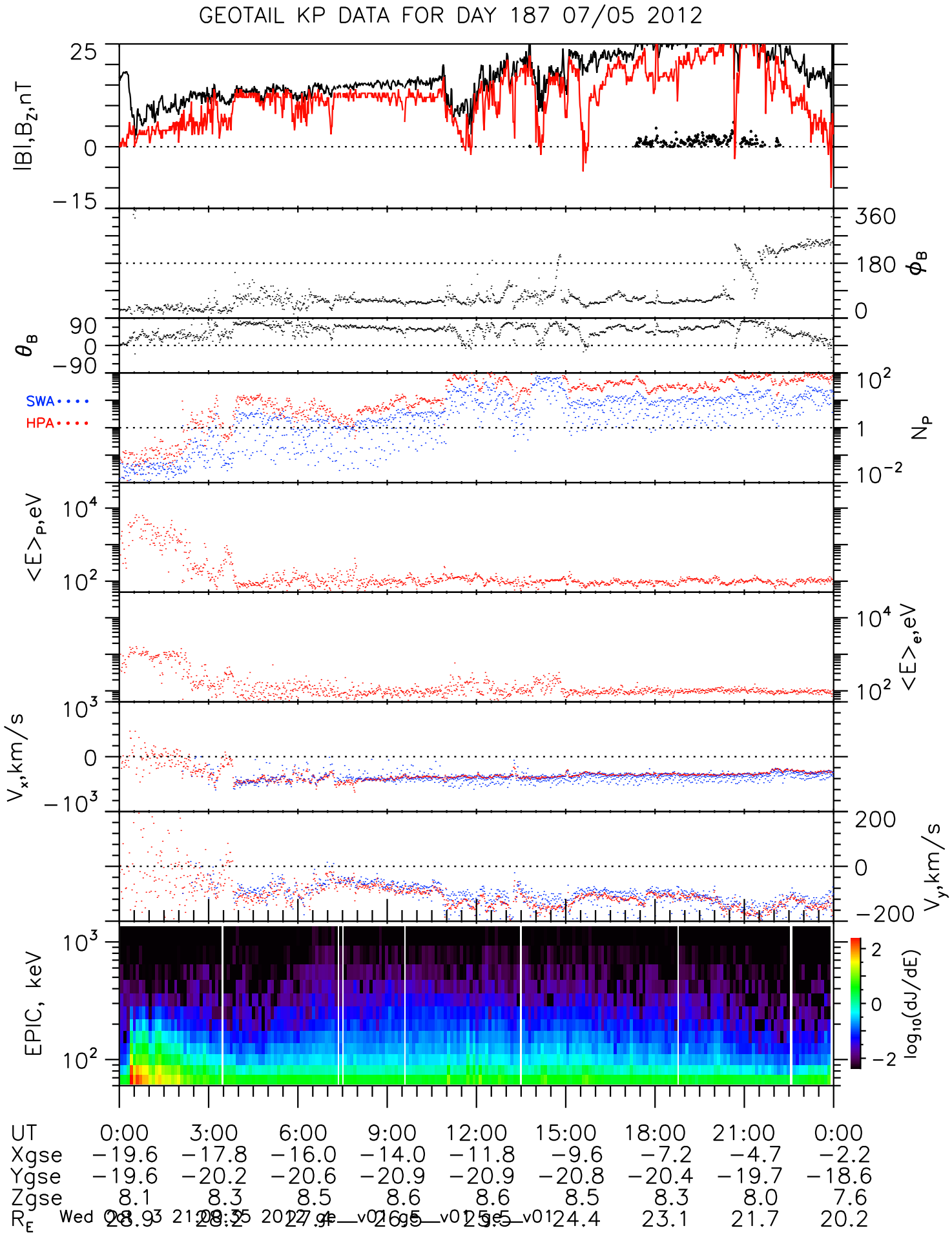
GEOTAIL KP DATA FOR DAY 187 07/05 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.6 −17.8 −16.0 −14.0 −11.8 −9.6 −7.2 −4.7 −2.2
Ygse −19.6 −20.2 −20.6 −20.9 −20.9 −20.8 −20.4 −19.7 −18.6
Zgse 8.1 8.3 8.5 8.6 8.6 8.5 8.3 8.0 7.6
R_E 28.9 28.2 27.4 26.5 25.5 24.4 23.1 21.7 20.2
Wed Oct 3 21:08:35 2012 ge_v01 g5_v01 5e5_v01