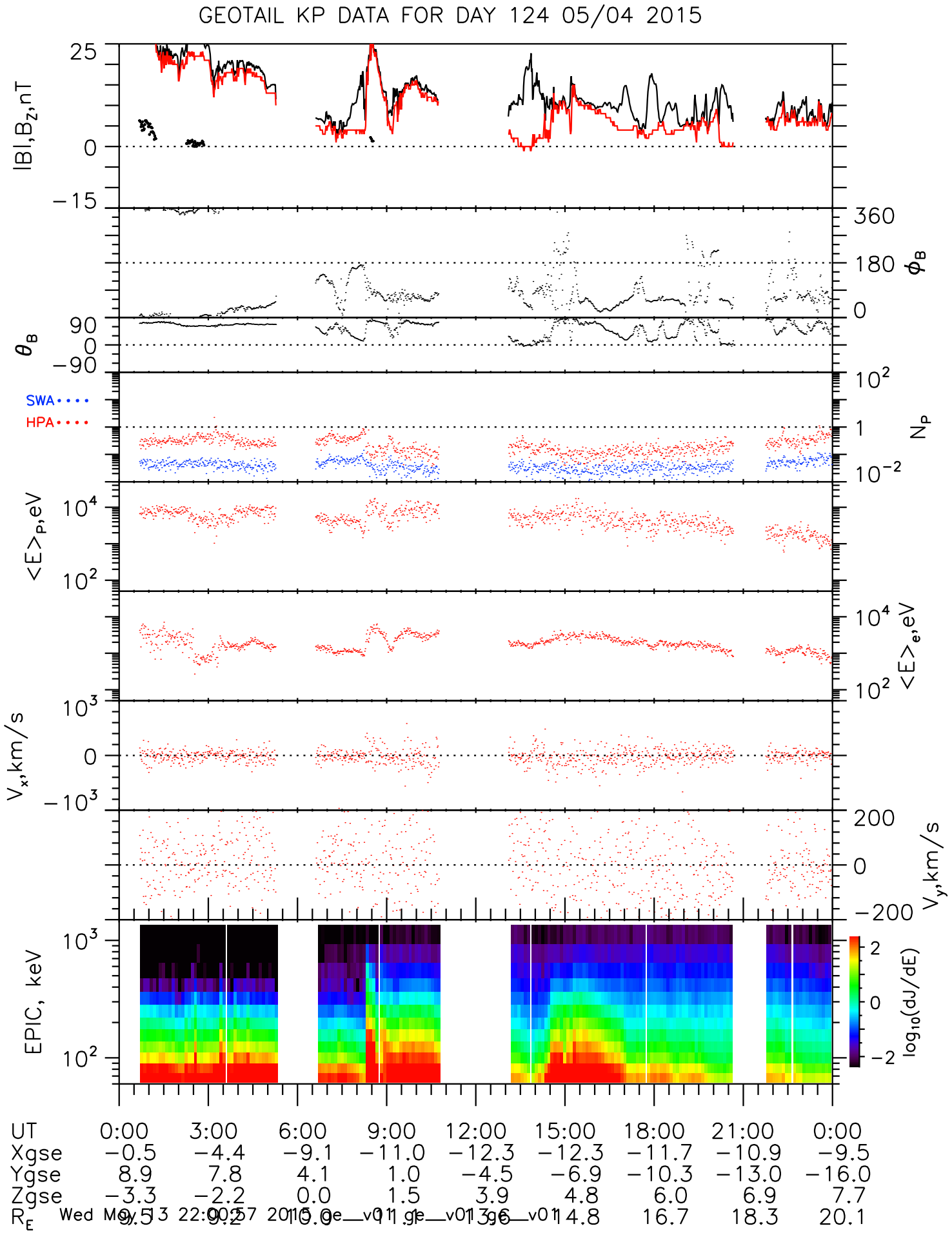
GEOTAIL KP DATA FOR DAY 124 05/04 2015
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.5 −4.4 −9.1 −11.0 −12.3 −12.3 −11.7 −10.9 −9.5
Ygse 8.9 7.8 4.1 1.0 −4.5 −6.9 −10.3 −13.0 −16.0
Zgse −3.3 −2.2 0.0 1.5 3.9 4.8 6.0 6.9 7.7
R_E 9.5 9.2 10.0 11.9 13.6 14.8 16.7 18.3 20.1
Wed May 13 22:00:57 2015 ge_v01 ge_v01 ge_v01