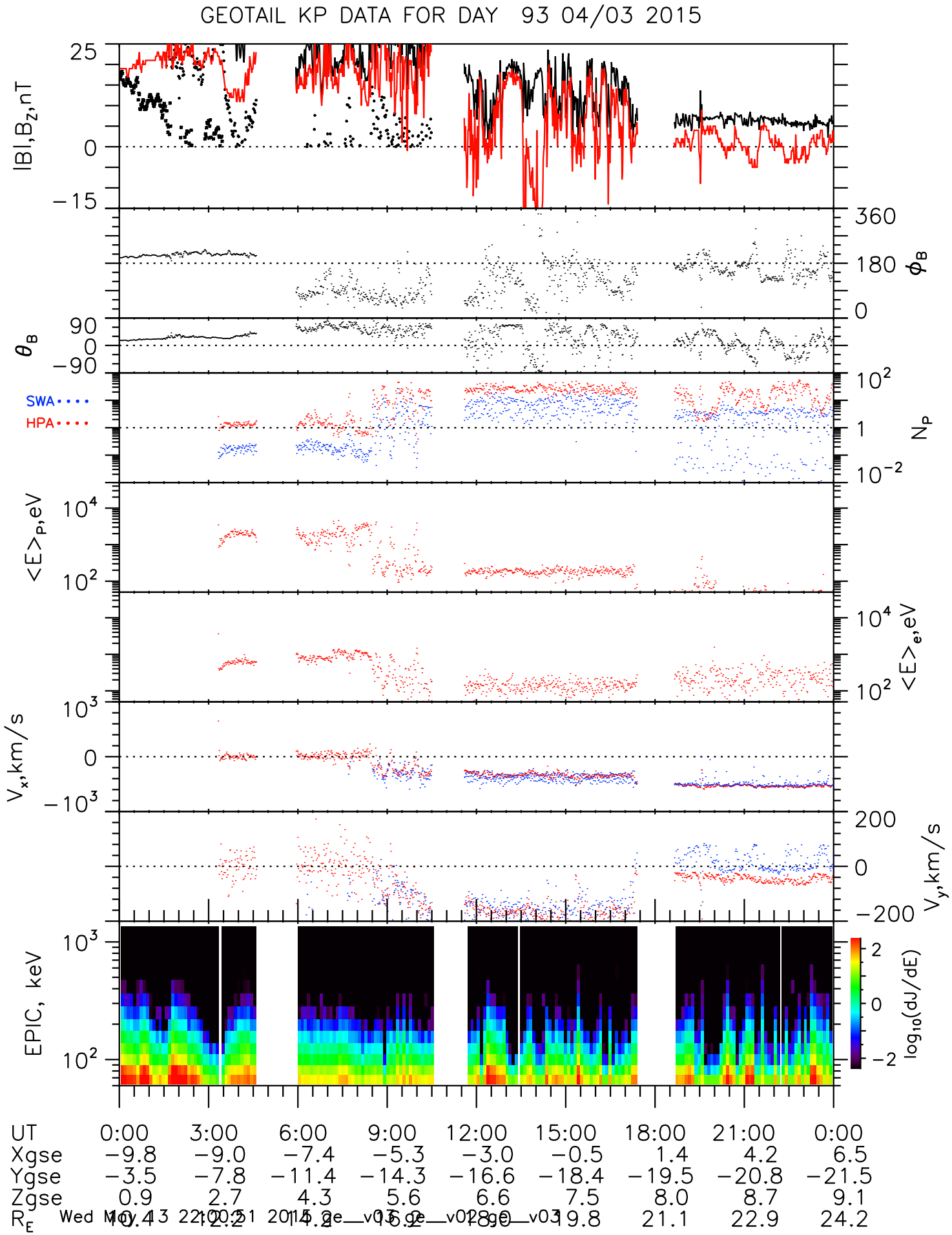
GEOTAIL KP DATA FOR DAY 93 04/03 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.8 −9.0 −7.4 −5.3 −3.0 −0.5 1.4 4.2 6.5
Ygse −3.5 −7.8 −11.4 −14.3 −16.6 −18.4 −19.5 −20.8 −21.5
Zgse 0.9 2.7 4.3 5.6 6.6 7.5 8.0 8.7 9.1
R_E 10.4 12.2 14.2 16.2 18.0 19.8 21.1 22.9 24.2
Wed May 13 22:00:51 2015 ge__v03 ge__v02 ge__v03