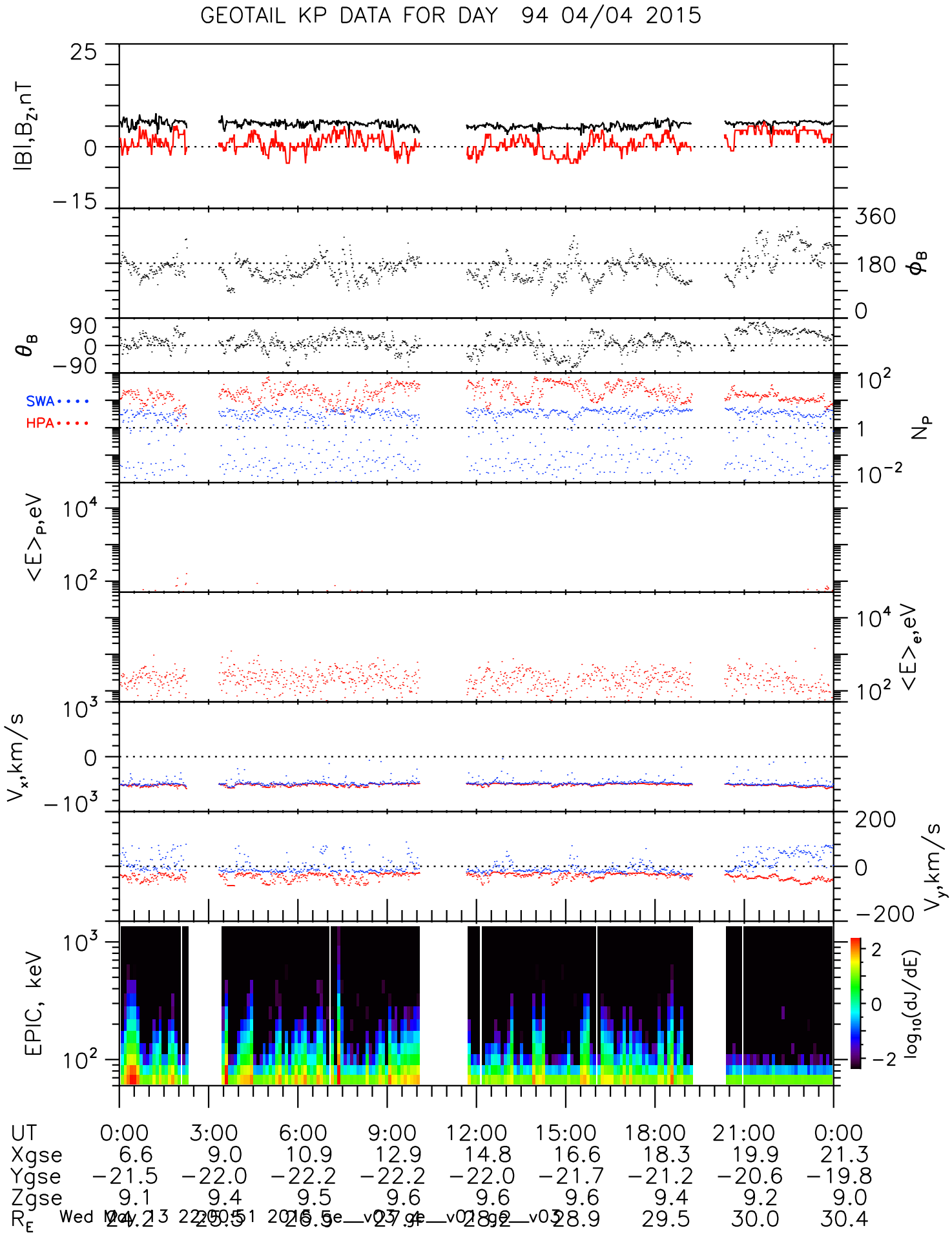
GEOTAIL KP DATA FOR DAY 94 04/04 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.6 9.0 10.9 12.9 14.8 16.6 18.3 19.9 21.3
Ygse −21.5 −22.0 −22.2 −22.2 −22.0 −21.7 −21.2 −20.6 −19.8
Zgse 9.1 9.4 9.5 9.6 9.6 9.6 9.4 9.2 9.0
R_E 24.2 25.5 26.5 27.4 28.2 28.9 29.5 30.0 30.4
Wed May 13 22:50:51 2015 5e__v03 ge__v01 ge__v03