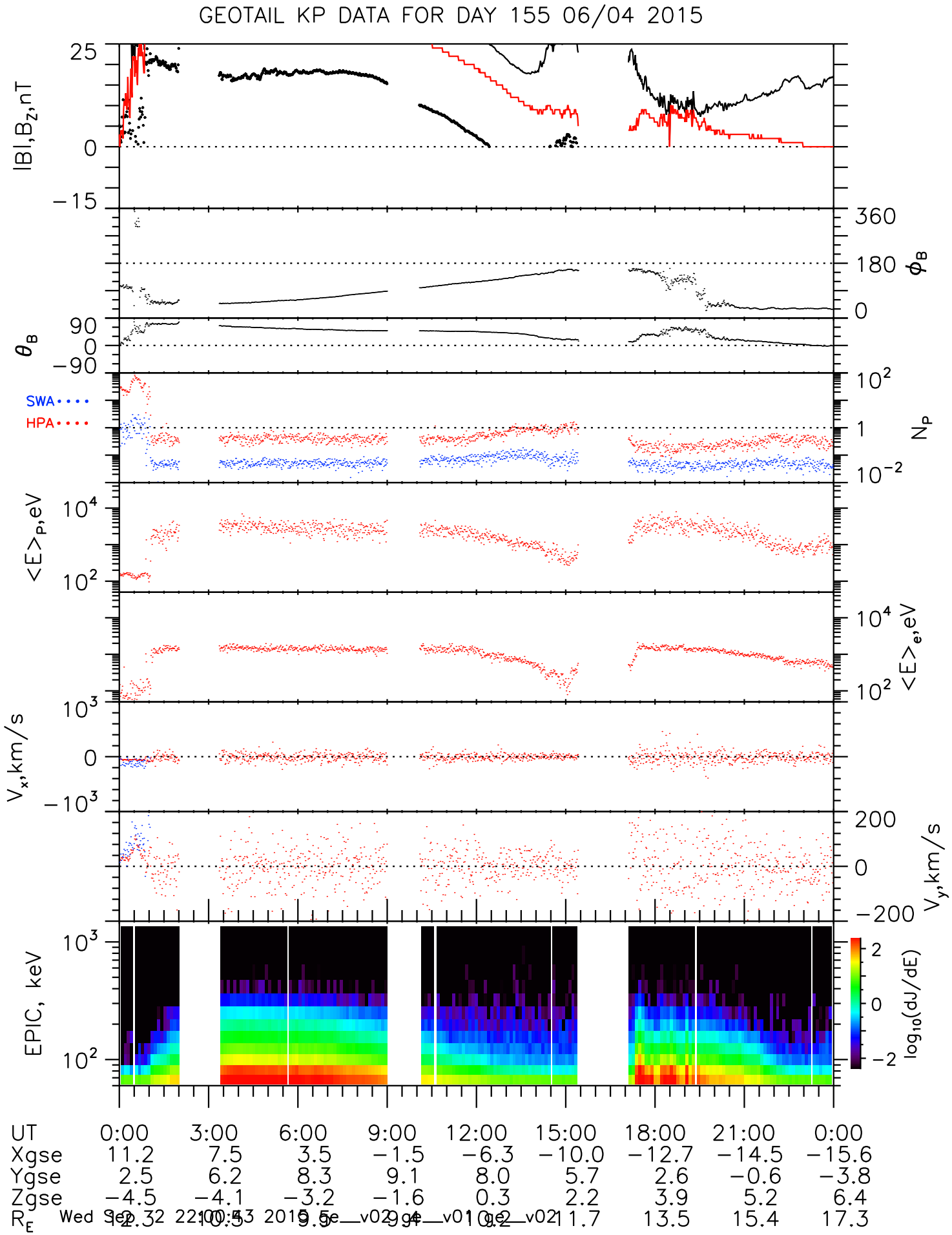
GEOTAIL KP DATA FOR DAY 155 06/04 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.2 7.5 3.5 −1.5 −6.3 −10.0 −12.7 −14.5 −15.6
Ygse 2.5 6.2 8.3 9.1 8.0 5.7 2.6 −0.6 −3.8
Zgse −4.5 −4.1 −3.2 −1.6 0.3 2.2 3.9 5.2 6.4
R_E 12.3 10.5 9.5 9.4 10.2 11.7 13.5 15.4 17.3
Wed Sep 32 22:00:43 2015 5e__v02 ge__v01 ge2__v02