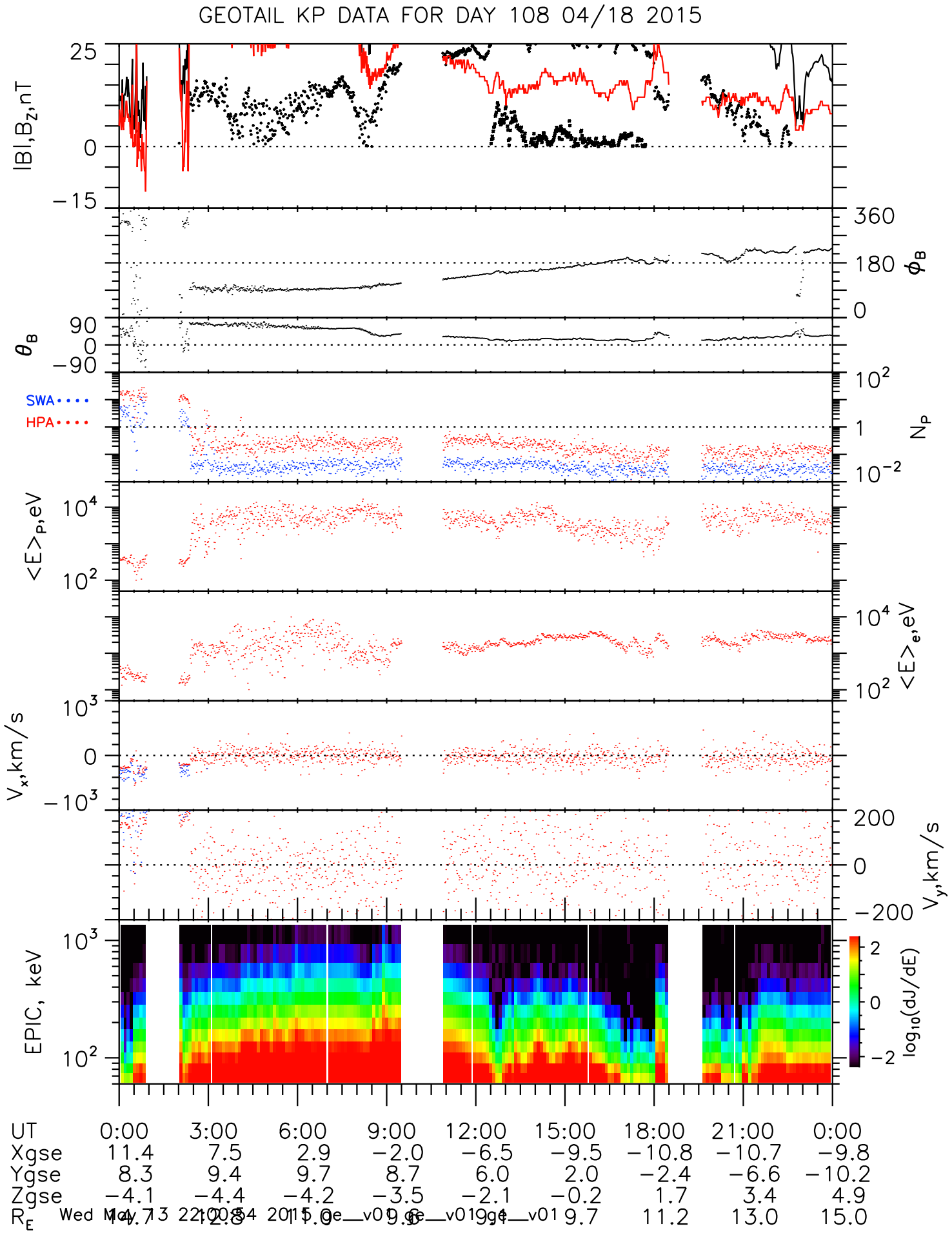
GEOTAIL KP DATA FOR DAY 108 04/18 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.4 7.5 2.9 −2.0 −6.5 −9.5 −10.8 −10.7 −9.8
Ygse 8.3 9.4 9.7 8.7 6.0 2.0 −2.4 −6.6 −10.2
Zgse −4.1 −4.4 −4.2 −3.5 −2.1 −0.2 1.7 3.4 4.9
R_E 14.7 12.8 11.0 9.5 9.4 9.7 11.2 13.0 15.0
Wed May 13 22:00:54 2015 ge__v01 ge__v01 ge__v01 ge__v01