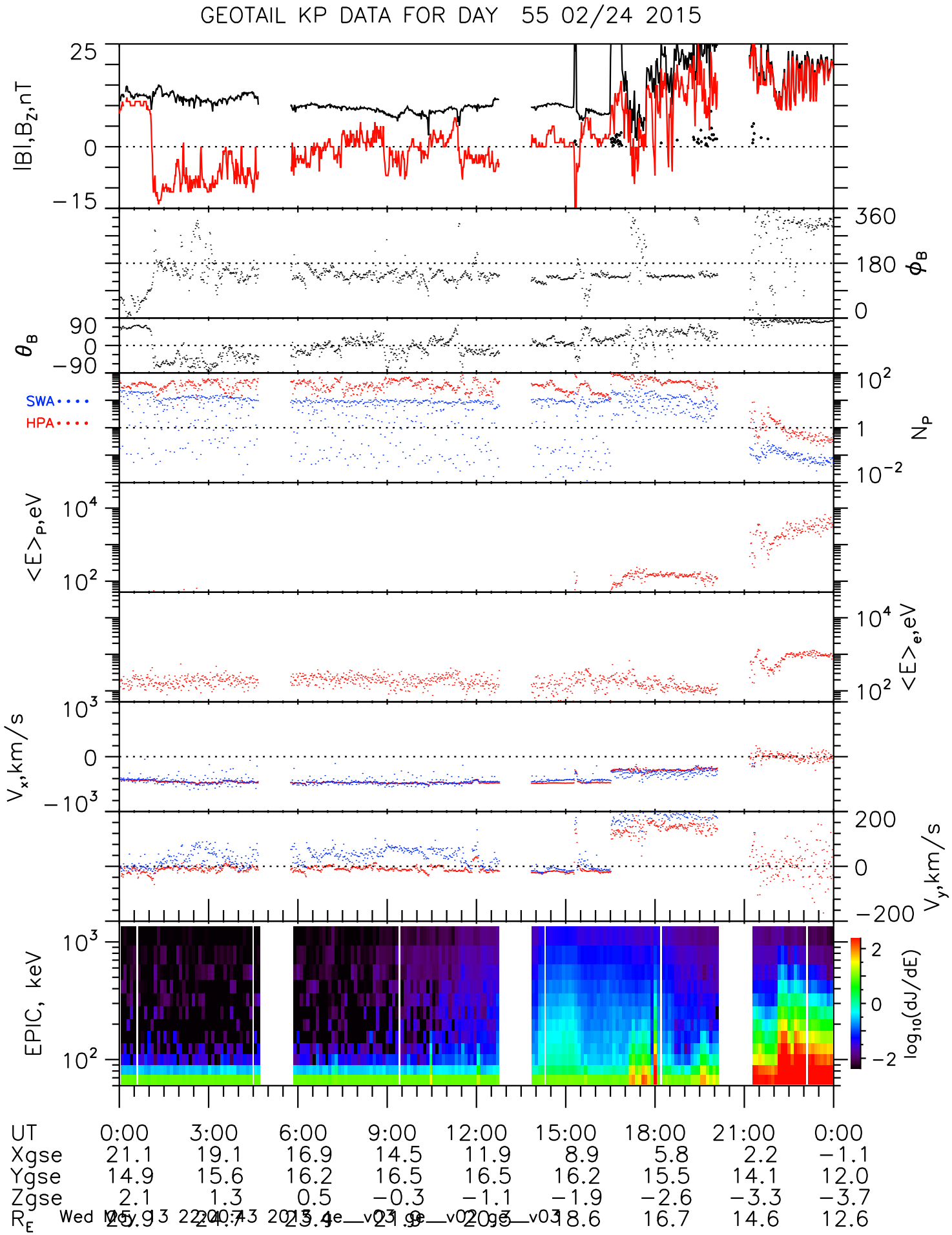
GEOTAIL KP DATA FOR DAY 55 02/24 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.1 19.1 16.9 14.5 11.9 8.9 5.8 2.2 −1.1
Ygse 14.9 15.6 16.2 16.5 16.5 16.2 15.5 14.1 12.0
Zgse 2.1 1.3 0.5 −0.3 −1.1 −1.9 −2.6 −3.3 −3.7
R_E 25.9 24.7 23.4 21.9 20.5 18.6 16.7 14.6 12.6
Wed May 13 22:00:43 2015 ge__v03 ge__v02 g3__v03