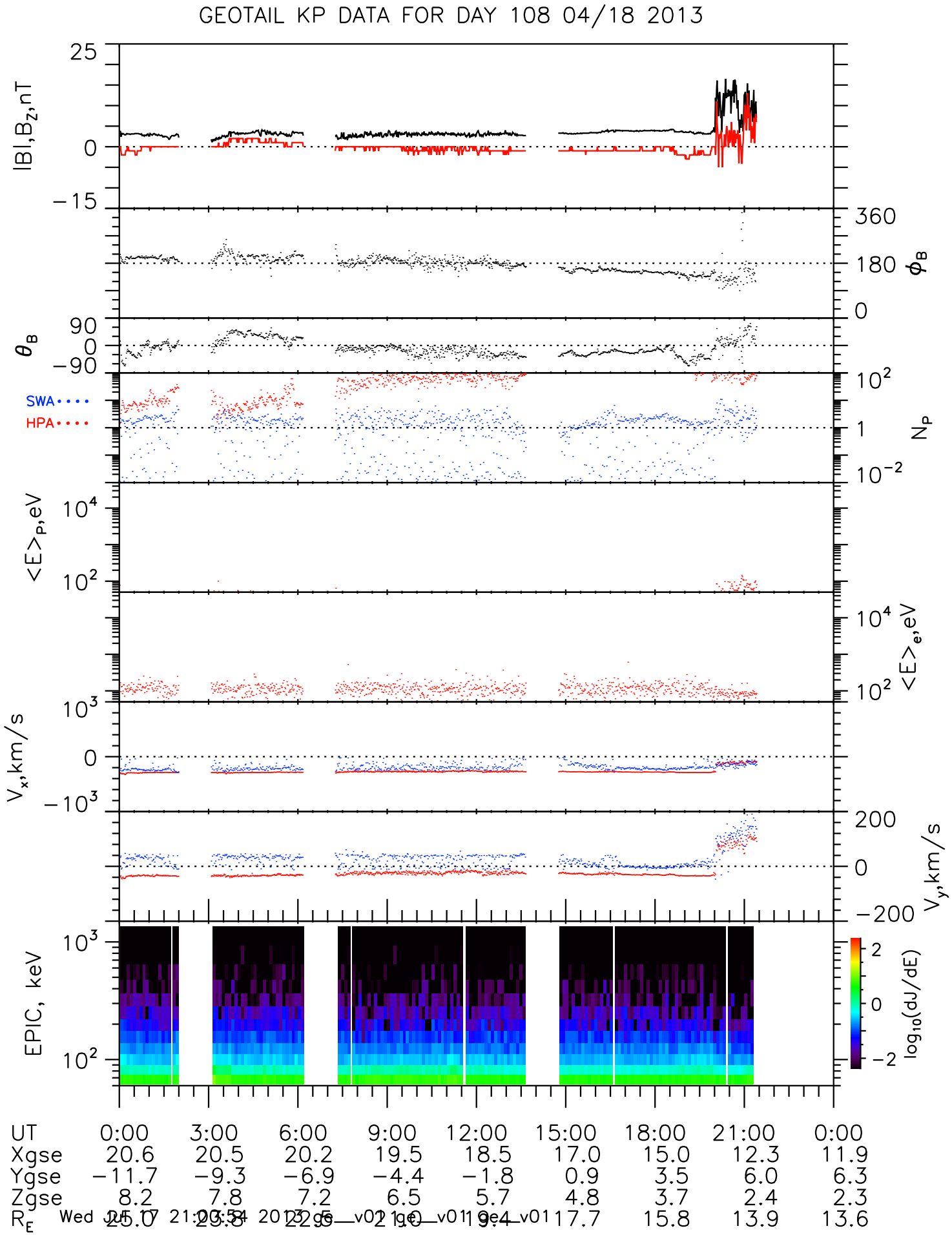
GEOTAIL KP DATA FOR DAY 108 04/18 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.6 20.5 20.2 19.5 18.5 17.0 15.0 12.3 11.9
Ygse −11.7 −9.3 −6.9 −4.4 −1.8 0.9 3.5 6.0 6.3
Zgse 8.2 7.8 7.2 6.5 5.7 4.8 3.7 2.4 2.3
R_E 25.0 23.8 22.3 21.0 19.4 17.7 15.8 13.9 13.6
Wed Jul 17 21:23:54 2013 ge_v02 ge_v01 ge_v01