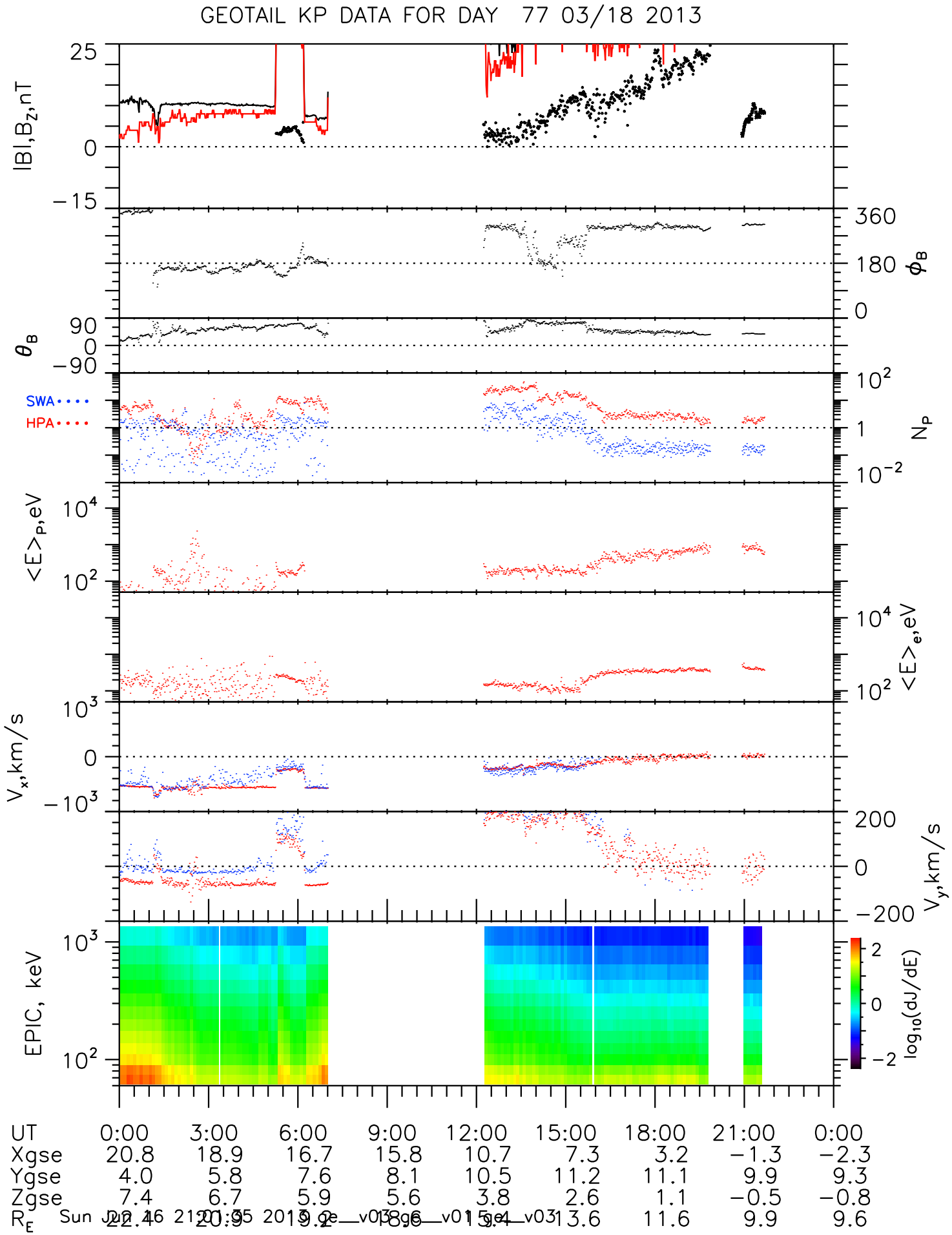
GEOTAIL KP DATA FOR DAY 77 03/18 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.8 18.9 16.7 15.8 10.7 7.3 3.2 −1.3 −2.3
Ygse 4.0 5.8 7.6 8.1 10.5 11.2 11.1 9.9 9.3
Zgse 7.4 6.7 5.9 5.6 3.8 2.6 1.1 −0.5 −0.8
R_E 22.4 20.9 19.2 18.6 15.4 13.6 11.6 9.9 9.6
Sun Jun 16 21:01:35 2013 ge_v03 ge_v01 ge_v03