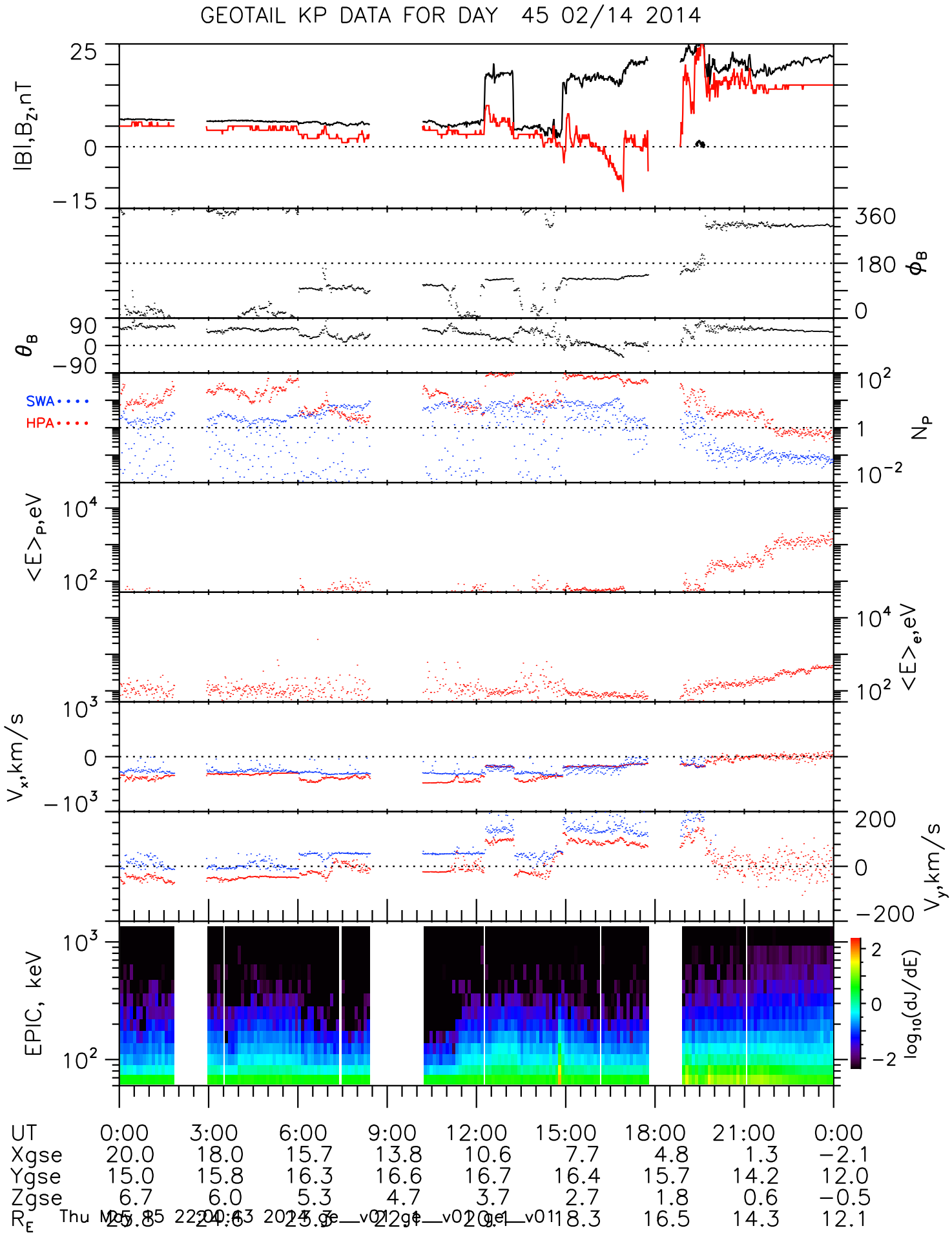
GEOTAIL KP DATA FOR DAY 45 02/14 2014
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.0 18.0 15.7 13.8 10.6 7.7 4.8 1.3 −2.1
Ygse 15.0 15.8 16.3 16.6 16.7 16.4 15.7 14.2 12.0
Zgse 6.7 6.0 5.3 4.7 3.7 2.7 1.8 0.6 −0.5
R_E 25.8 24.6 23.9 22.1 20.1 18.3 16.5 14.3 12.1
Thu May 15 22:00:43 2014 ge_v01 ge_v01 ge_v01