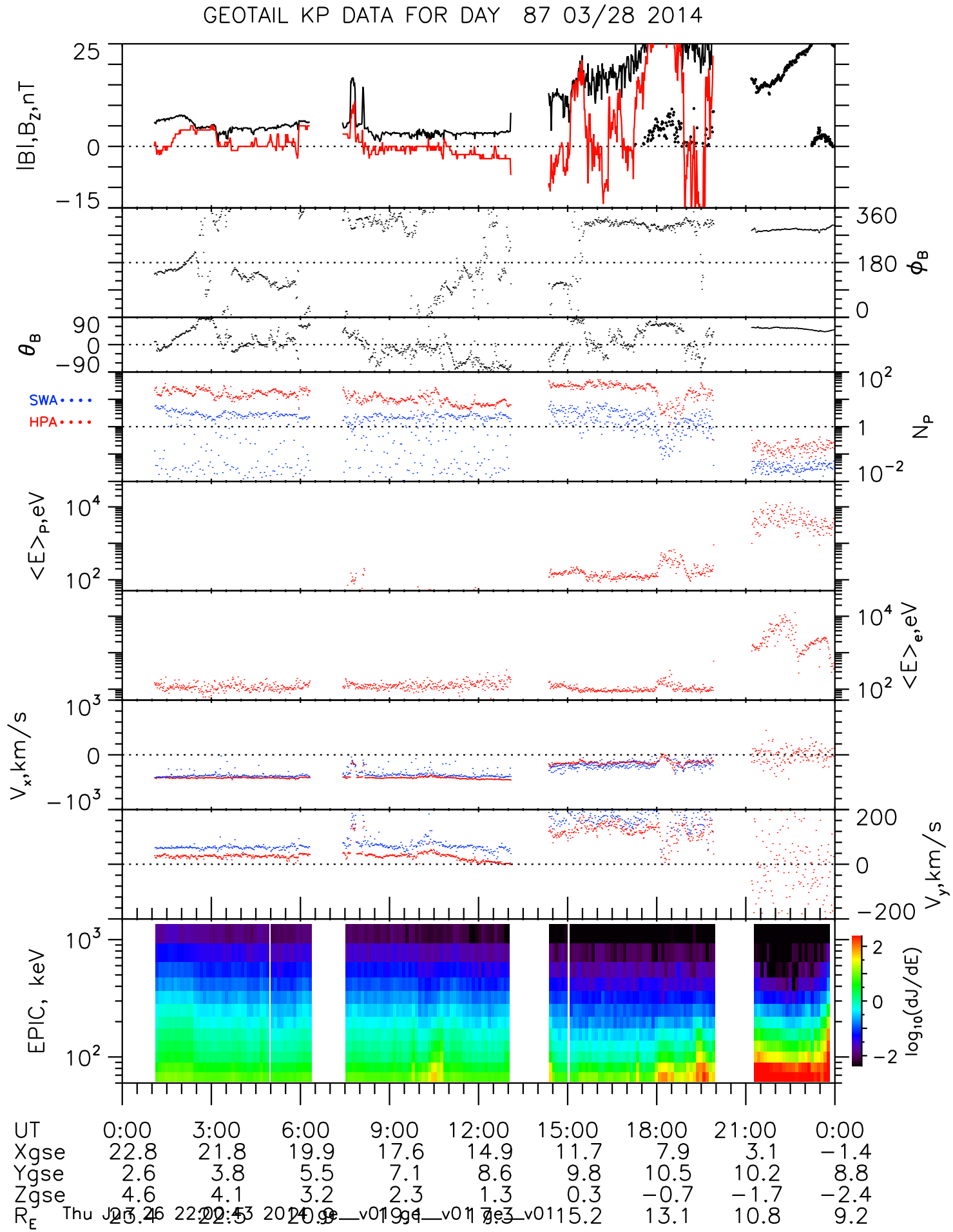
GEOTAIL KP DATA FOR DAY 87 03/28 2014
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.8 21.8 19.9 17.6 14.9 11.7 7.9 3.1 −1.4
Ygse 2.6 3.8 5.5 7.1 8.6 9.8 10.5 10.2 8.8
Zgse 4.6 4.1 3.2 2.3 1.3 0.3 −0.7 −1.7 −2.4
R_E 23.4 22.5 20.9 19.1 17.3 15.2 13.1 10.8 9.2
Thu Jun 26 22:00:43 2014 ge v01 ge v01 ge3 v01