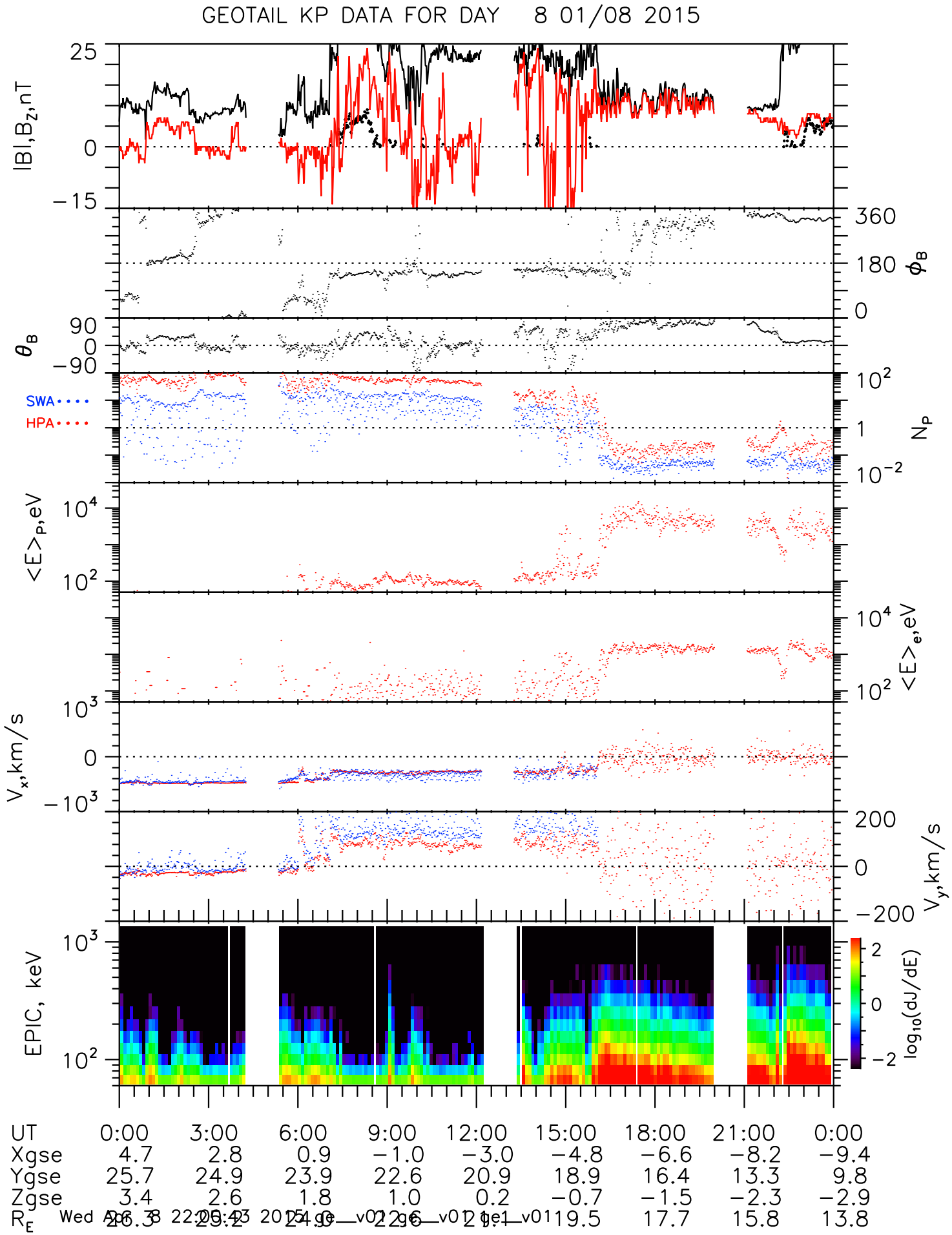
GEOTAIL KP DATA FOR DAY 8 01/08 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.7 2.8 0.9 −1.0 −3.0 −4.8 −6.6 −8.2 −9.4
Ygse 25.7 24.9 23.9 22.6 20.9 18.9 16.4 13.3 9.8
Zgse 3.4 2.6 1.8 1.0 0.2 −0.7 −1.5 −2.3 −2.9
R_E 26.3 25.2 24.0 22.6 21.1 19.5 17.7 15.8 13.8
Wed Apr 8 22:05:43 2015 ge_v01 ge_v01 te1_v01