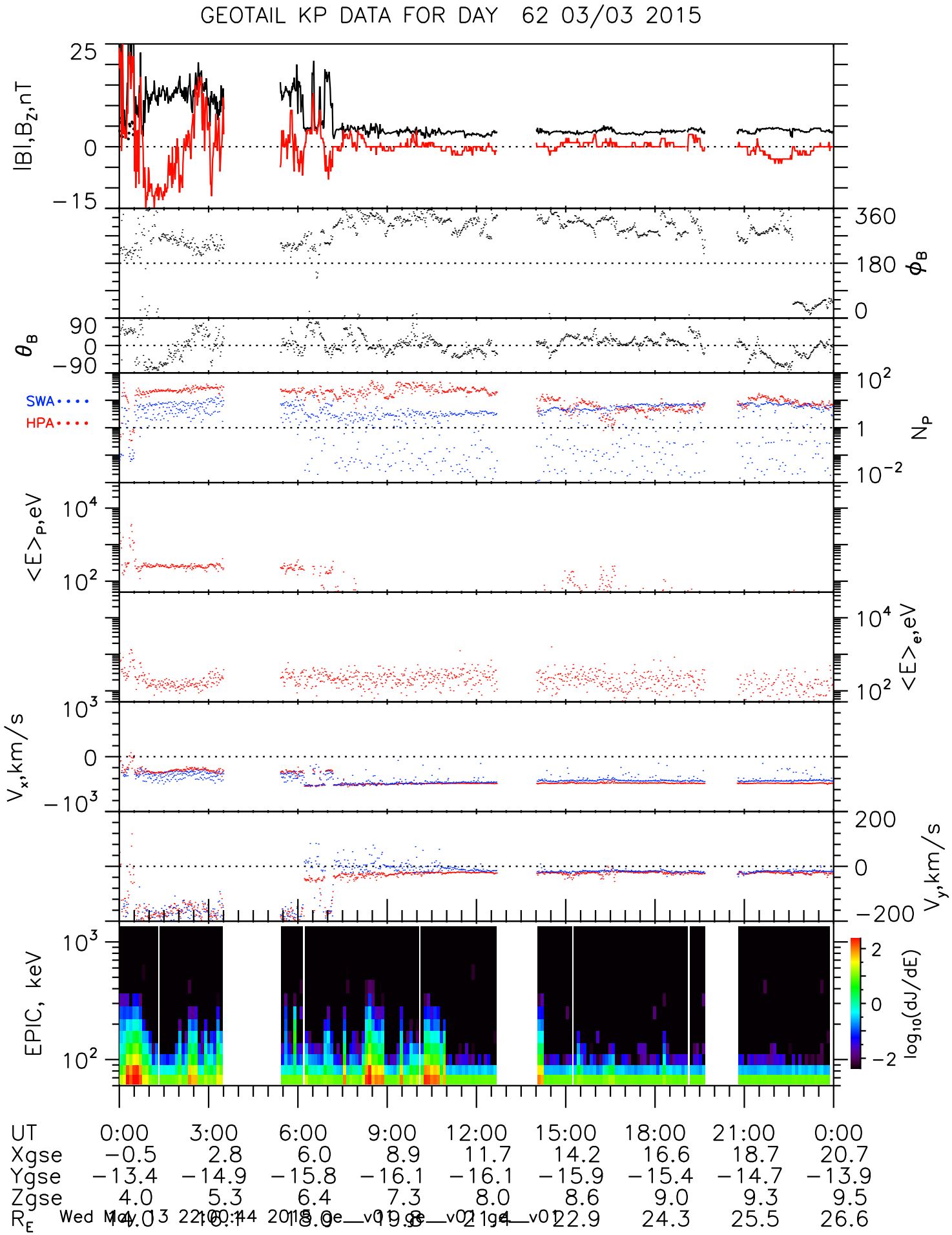
GEOTAIL KP DATA FOR DAY 62 03/03 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.5 2.8 6.0 8.9 11.7 14.2 16.6 18.7 20.7
Ygse −13.4 −14.9 −15.8 −16.1 −16.1 −15.9 −15.4 −14.7 −13.9
Zgse 4.0 5.3 6.4 7.3 8.0 8.6 9.0 9.3 9.5
R_E 14.0 16.1 18.0 19.8 21.4 22.9 24.3 25.5 26.6
Wed May 13 22:00:44 2015 ge_v01 ge_v01 ge_v01