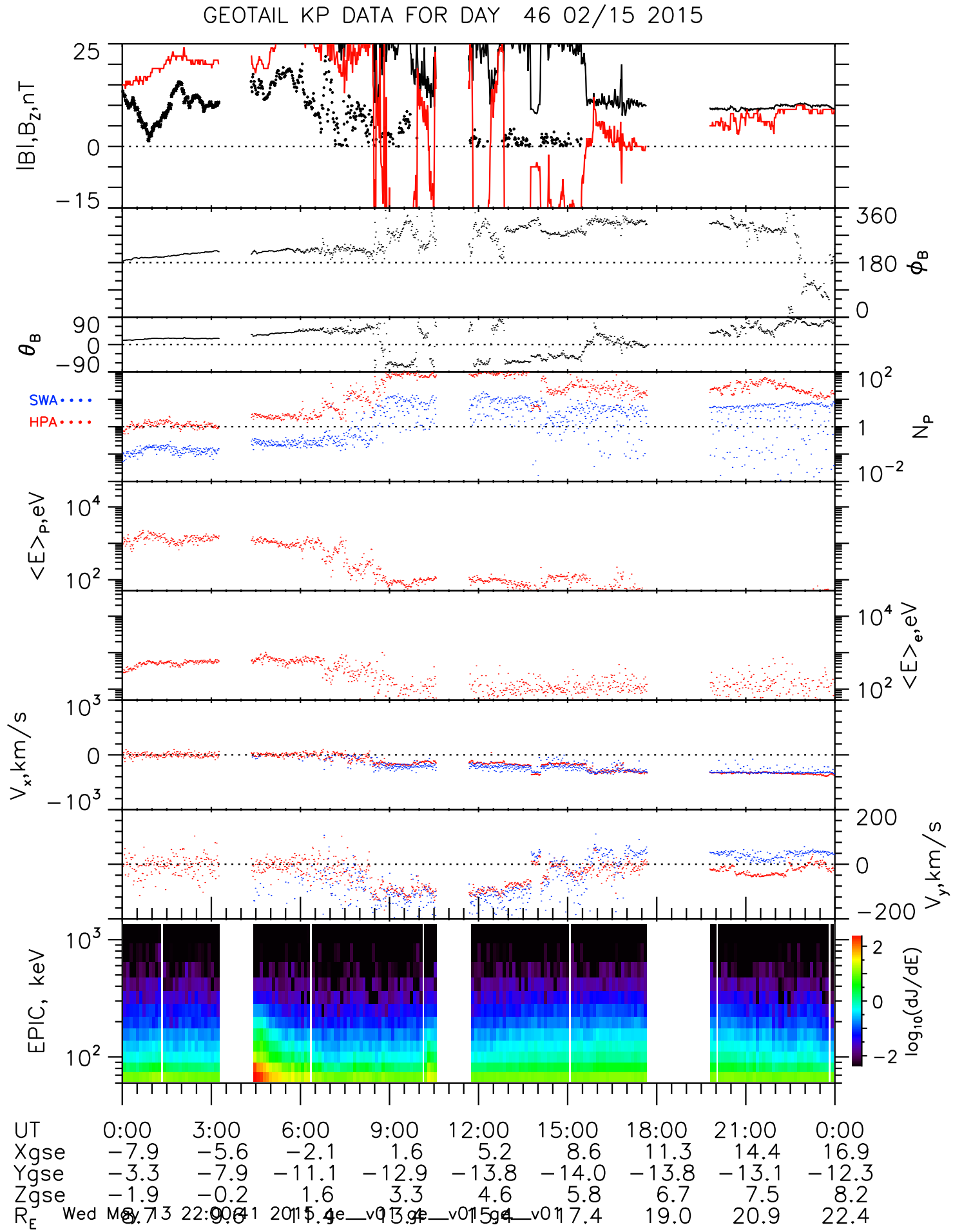
GEOTAIL KP DATA FOR DAY 46 02/15 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.9 −5.6 −2.1 1.6 5.2 8.6 11.3 14.4 16.9
Ygse −3.3 −7.9 −11.1 −12.9 −13.8 −14.0 −13.8 −13.1 −12.3
Zgse −1.9 −0.2 1.6 3.3 4.6 5.8 6.7 7.5 8.2
R_E 8.7 9.6 11.4 13.4 15.4 17.4 19.0 20.9 22.4
Wed May 13 22:00:41 2015 ge v01 ge v01 ge v01