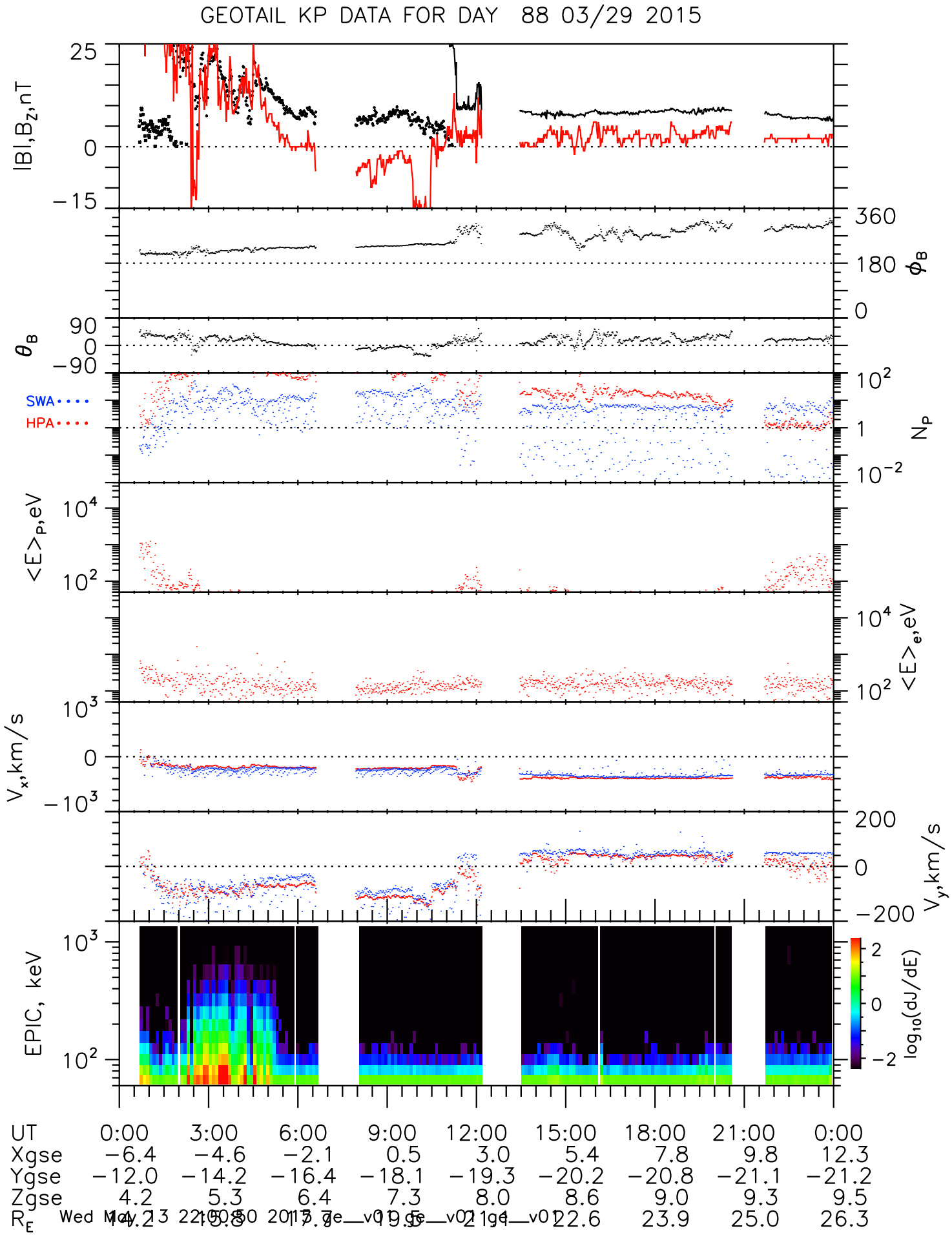
GEOTAIL KP DATA FOR DAY 88 03/29 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.4 −4.6 −2.1 0.5 3.0 5.4 7.8 9.8 12.3
Ygse −12.0 −14.2 −16.4 −18.1 −19.3 −20.2 −20.8 −21.1 −21.2
Zgse 4.2 5.3 6.4 7.3 8.0 8.6 9.0 9.3 9.5
R_E 14.2 15.8 17.7 19.5 21.1 22.6 23.9 25.0 26.3
Wed May 13 22:50:50 2015 7e__v01 6e__v01 1e__v01