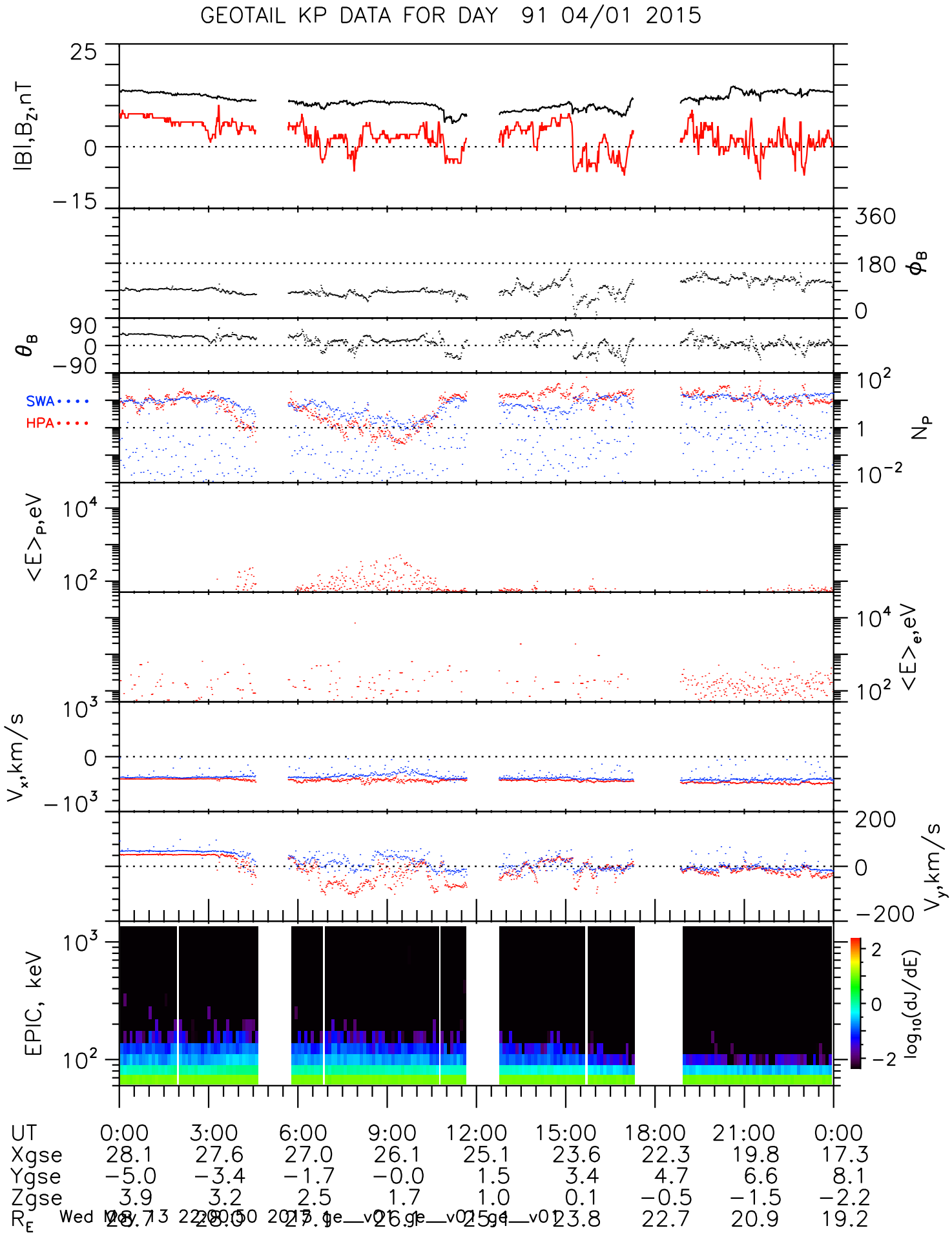
GEOTAIL KP DATA FOR DAY 91 04/01 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.1 27.6 27.0 26.1 25.1 23.6 22.3 19.8 17.3
Ygse −5.0 −3.4 −1.7 −0.0 1.5 3.4 4.7 6.6 8.1
Zgse 3.9 3.2 2.5 1.7 1.0 0.1 −0.5 −1.5 −2.2
R_E 28.7 28.0 27.1 26.1 25.1 23.8 22.7 20.9 19.2
Wed May 13 22:00:50 2015 ge__v01 ge__v01 ge__v01