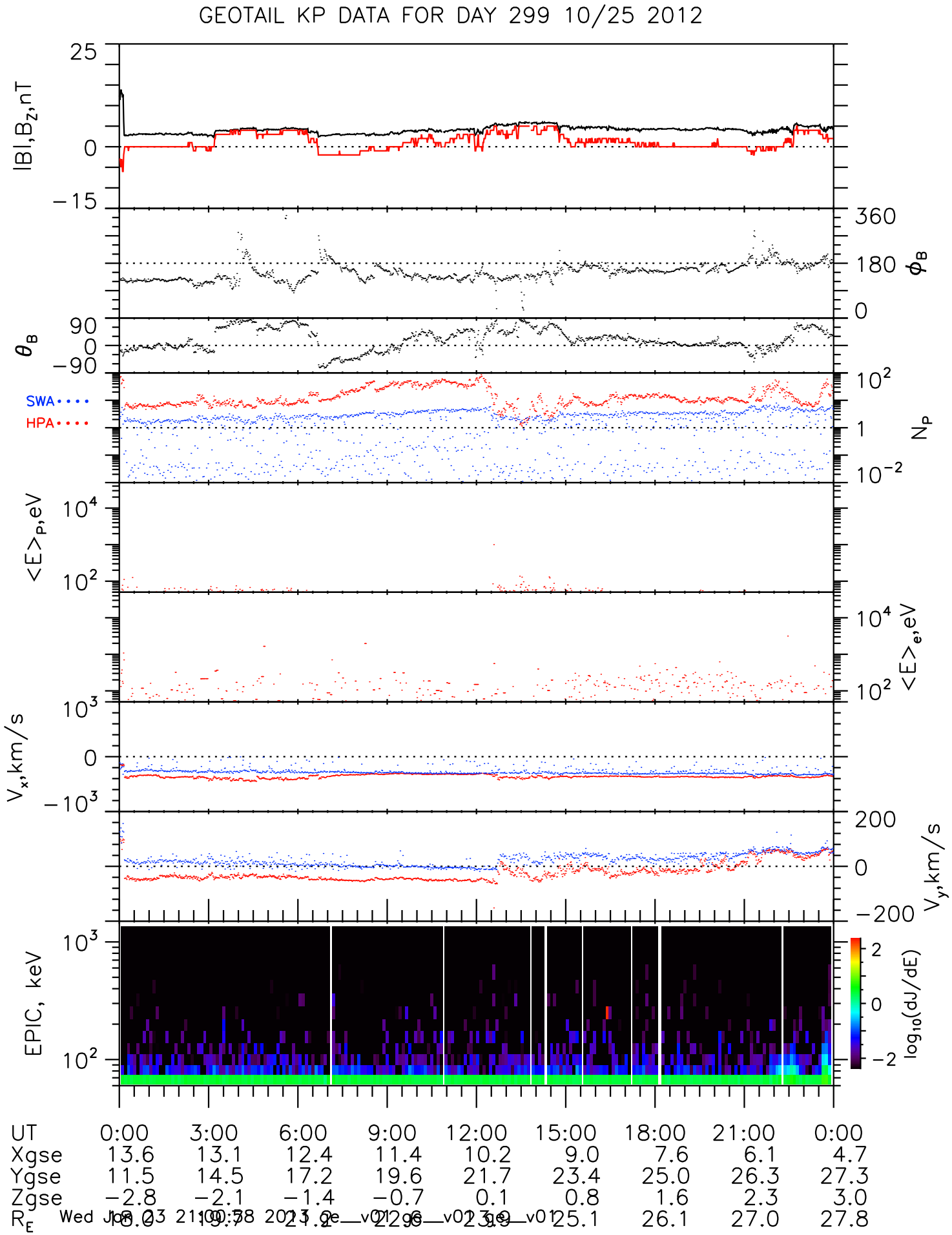
GEOTAIL KP DATA FOR DAY 299 10/25 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.6 13.1 12.4 11.4 10.2 9.0 7.6 6.1 4.7
Ygse 11.5 14.5 17.2 19.6 21.7 23.4 25.0 26.3 27.3
Zgse −2.8 −2.1 −1.4 −0.7 0.1 0.8 1.6 2.3 3.0
R_E 18.0 19.7 21.2 22.6 23.9 25.1 26.1 27.0 27.8
Wed Jan 23 21:00:58 2013 ge_v01 ge_v01 ge_v01