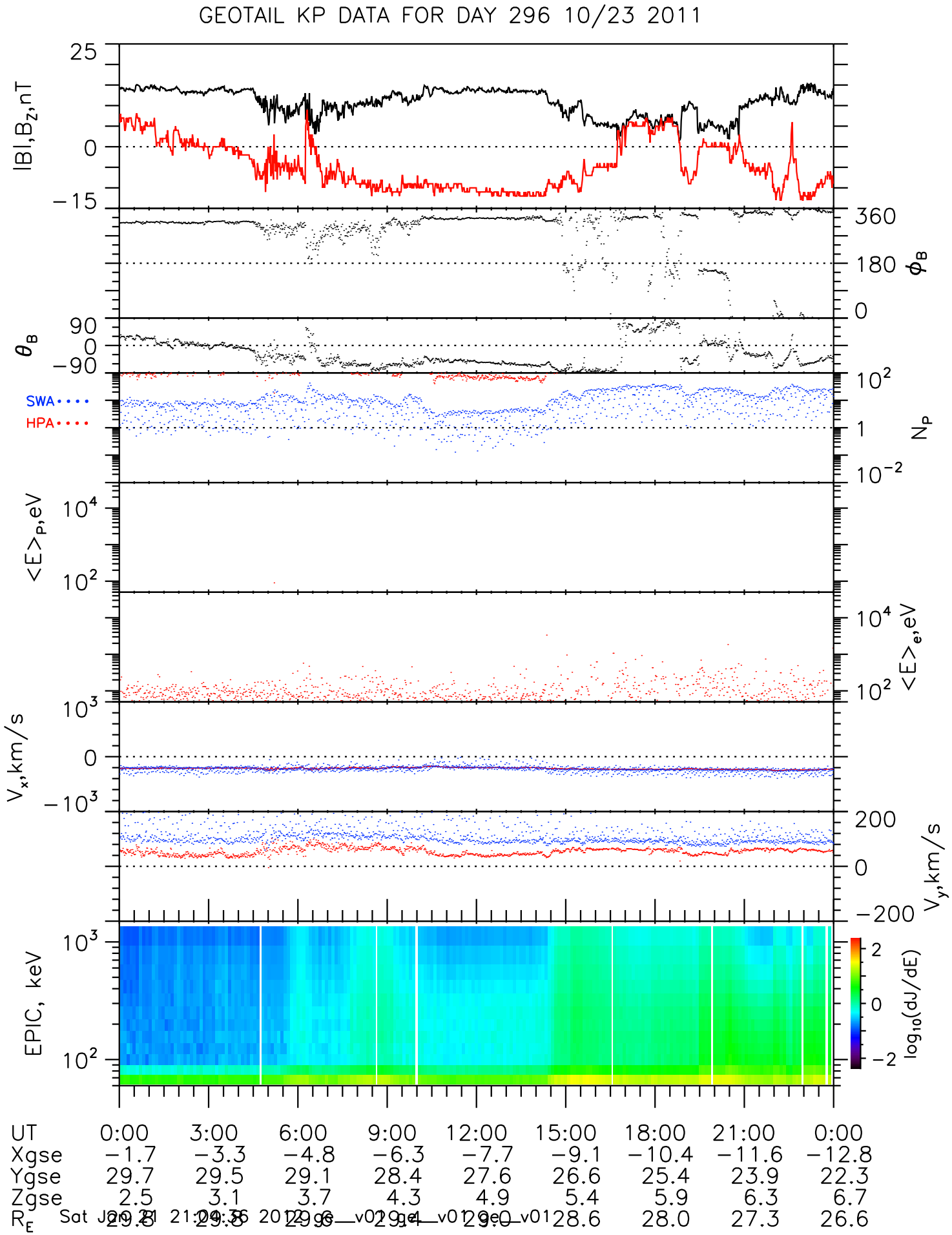
GEOTAIL KP DATA FOR DAY 296 10/23 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.7 −3.3 −4.8 −6.3 −7.7 −9.1 −10.4 −11.6 −12.8
Ygse 29.7 29.5 29.1 28.4 27.6 26.6 25.4 23.9 22.3
Zgse 2.5 3.1 3.7 4.3 4.9 5.4 5.9 6.3 6.7
R_E 29.8 29.8 29.6 29.4 29.0 28.6 28.0 27.3 26.6
Sat Jan 21 21:04:36 2012 ge_v01 ge_v01 ge_v01