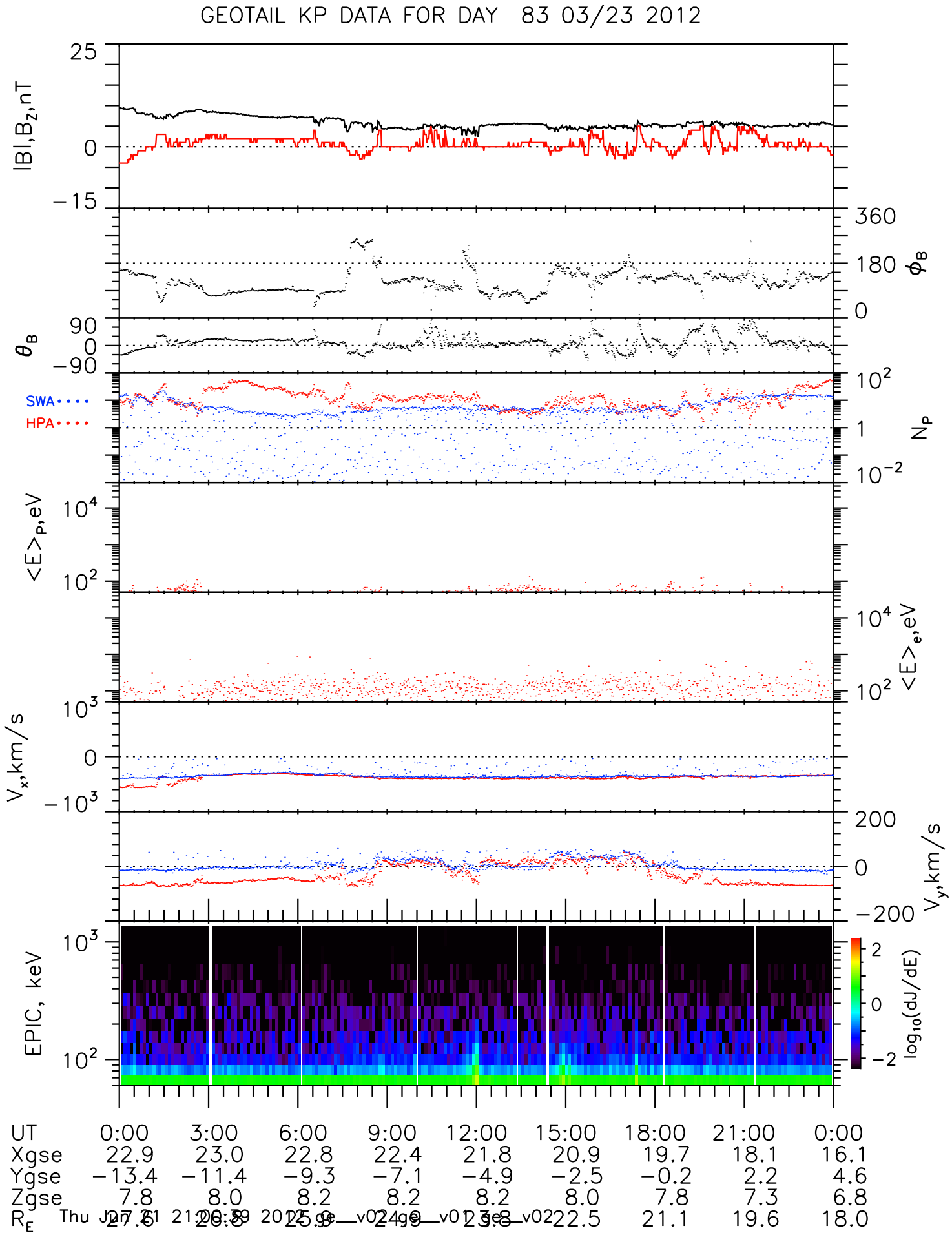
GEOTAIL KP DATA FOR DAY 83 03/23 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.9 23.0 22.8 22.4 21.8 20.9 19.7 18.1 16.1
Ygse −13.4 −11.4 −9.3 −7.1 −4.9 −2.5 −0.2 2.2 4.6
Zgse 7.8 8.0 8.2 8.2 8.2 8.0 7.8 7.3 6.8
R_E 27.6 26.8 25.9 24.9 23.8 22.5 21.1 19.6 18.0
Thu Jun 21 21:00:39 2012 ge v02 ge v01 ge v02