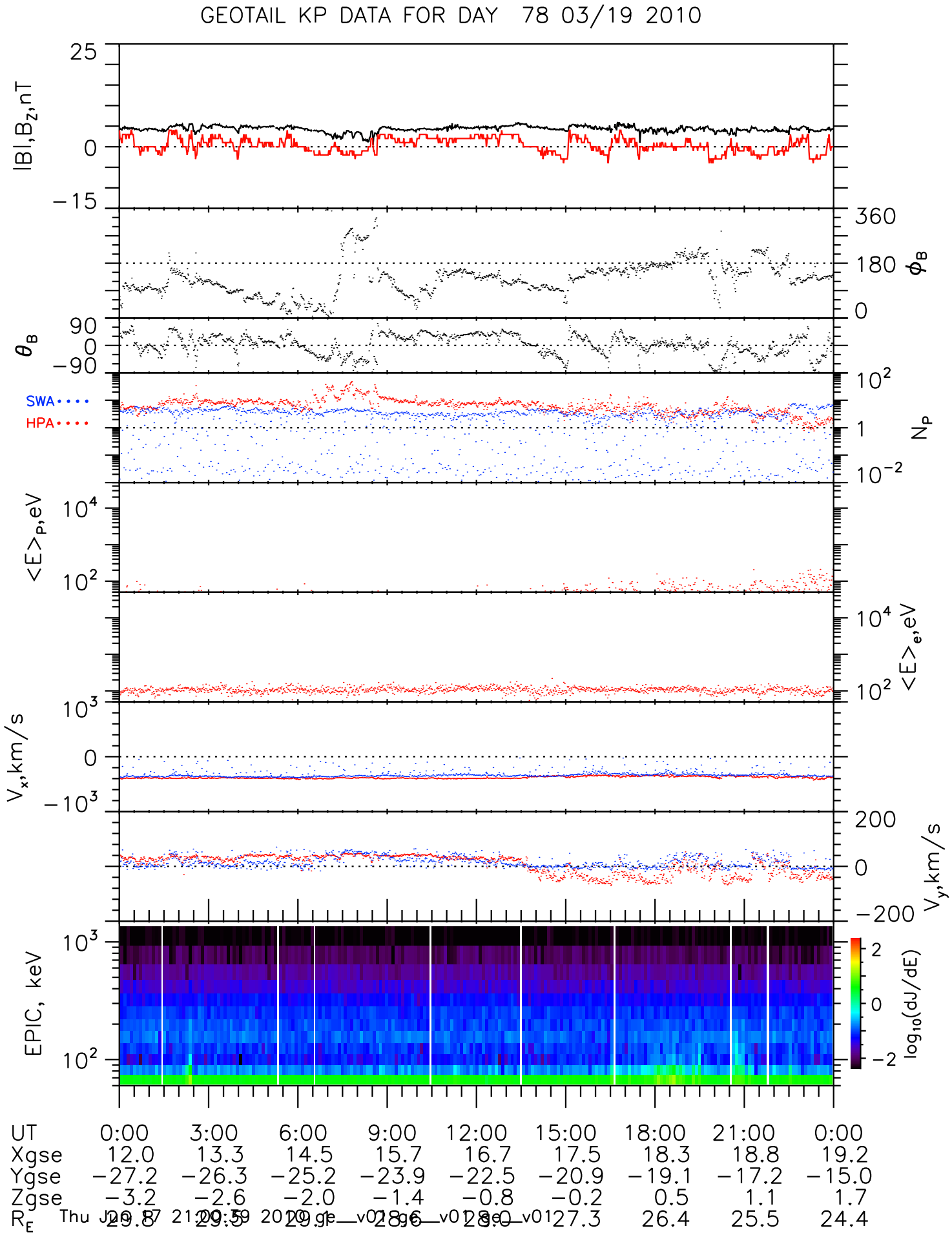
GEOTAIL KP DATA FOR DAY 78 03/19 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.0 13.3 14.5 15.7 16.7 17.5 18.3 18.8 19.2
Ygse −27.2 −26.3 −25.2 −23.9 −22.5 −20.9 −19.1 −17.2 −15.0
Zgse −3.2 −2.6 −2.0 −1.4 −0.8 −0.2 0.5 1.1 1.7
R_E 29.8 29.5 29.1 28.6 28.0 27.3 26.4 25.5 24.4
Thu Jun 17 21:00:59 2010 ge_v01 gs_v01 ke_v01