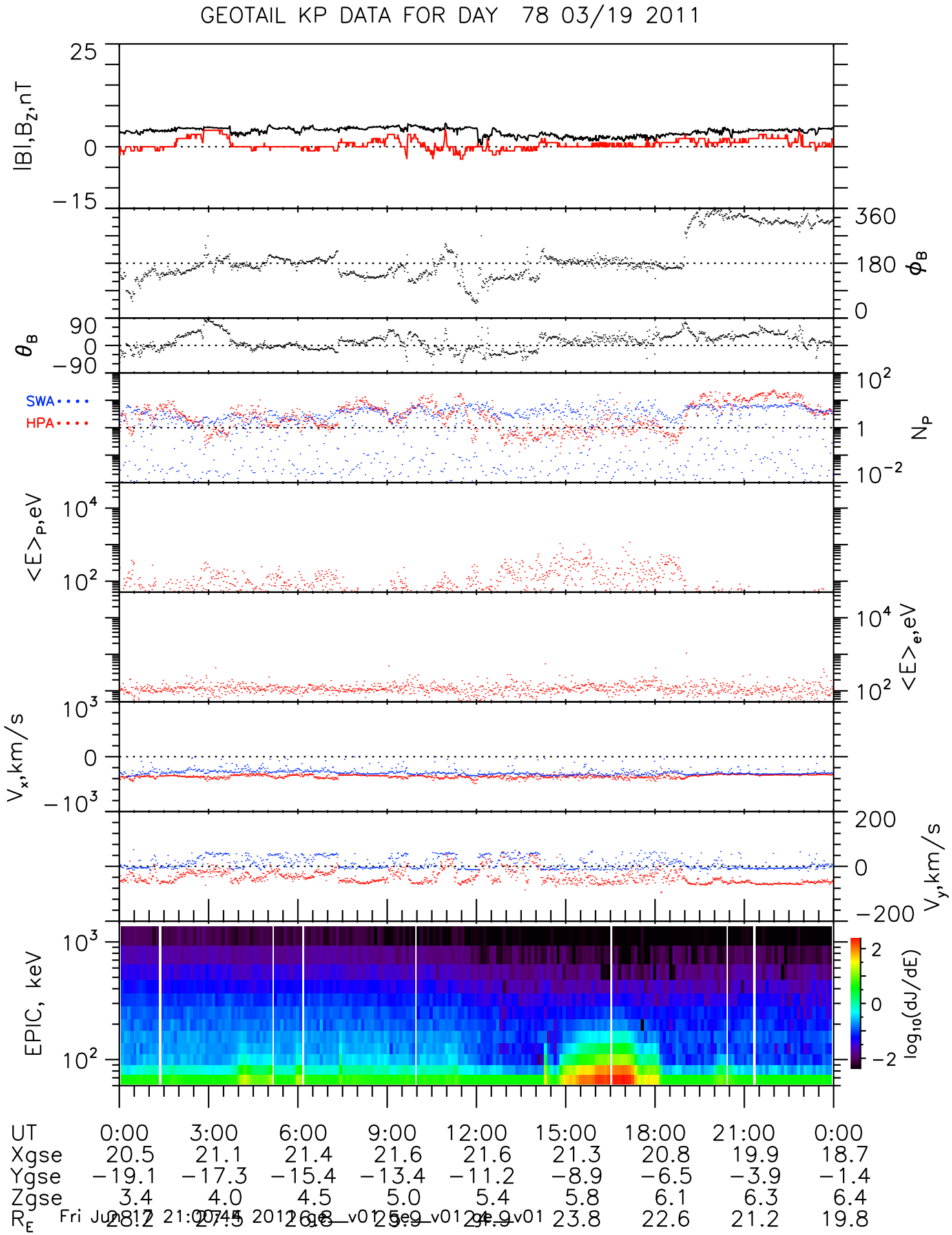
GEOTAIL KP DATA FOR DAY 78 03/19 2011
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.5 21.1 21.4 21.6 21.6 21.3 20.8 19.9 18.7
Ygse −19.1 −17.3 −15.4 −13.4 −11.2 −8.9 −6.5 −3.9 −1.4
Zgse 3.4 4.0 4.5 5.0 5.4 5.8 6.1 6.3 6.4
R_E 28.2 27.5 26.8 25.9 24.9 23.8 22.6 21.2 19.8
Fri Jun 17 21:07:45 2011 ge8_v01 ge9_v01 ge4_v01