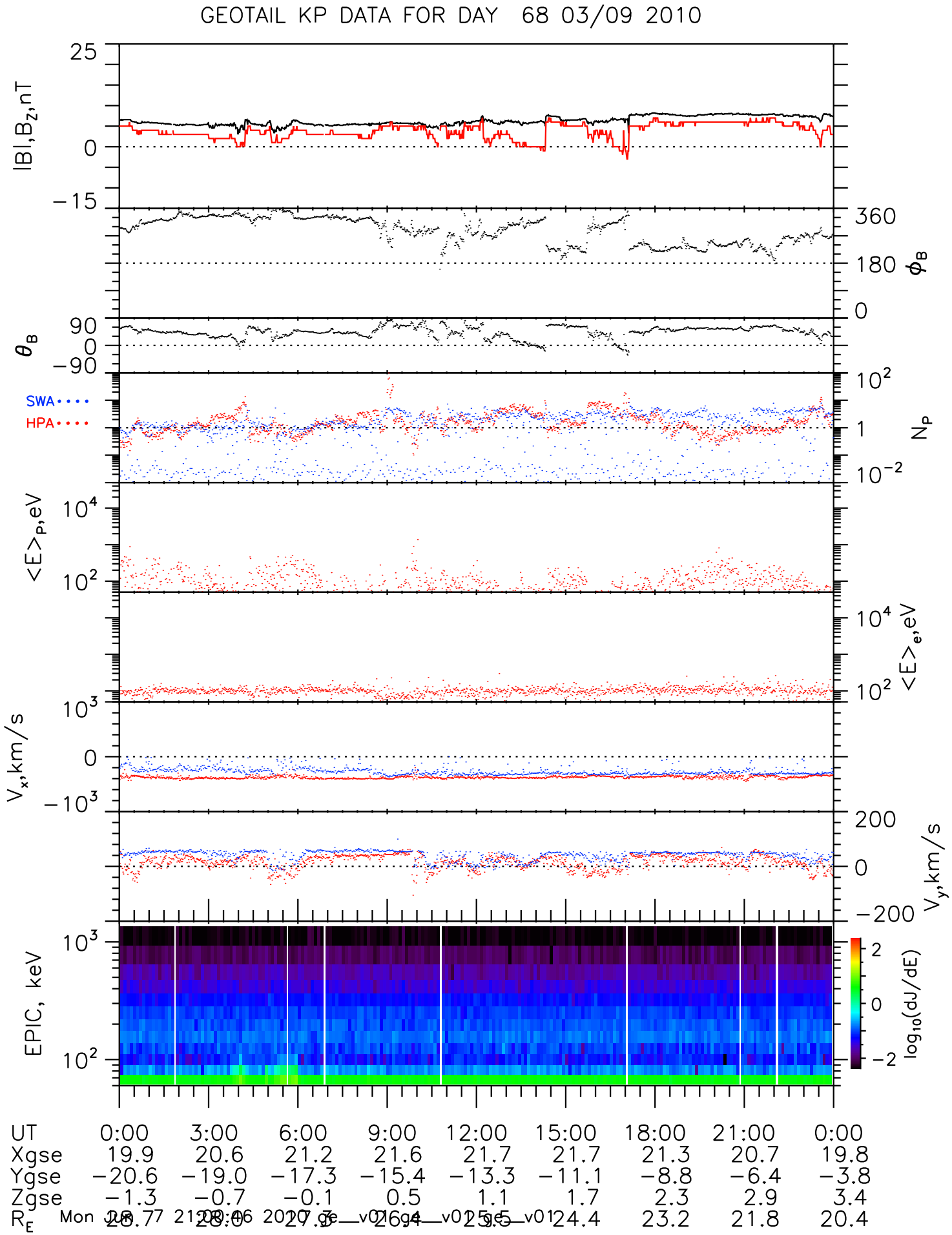
GEOTAIL KP DATA FOR DAY 68 03/09 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.9 20.6 21.2 21.6 21.7 21.7 21.3 20.7 19.8
Ygse −20.6 −19.0 −17.3 −15.4 −13.3 −11.1 −8.8 −6.4 −3.8
Zgse −1.3 −0.7 −0.1 0.5 1.1 1.7 2.3 2.9 3.4
R_E 28.7 28.0 27.3 26.4 25.5 24.4 23.2 21.8 20.4
Mon Jun 7 21:00:46 2010 ge_v01 ge_v01 ge_v01