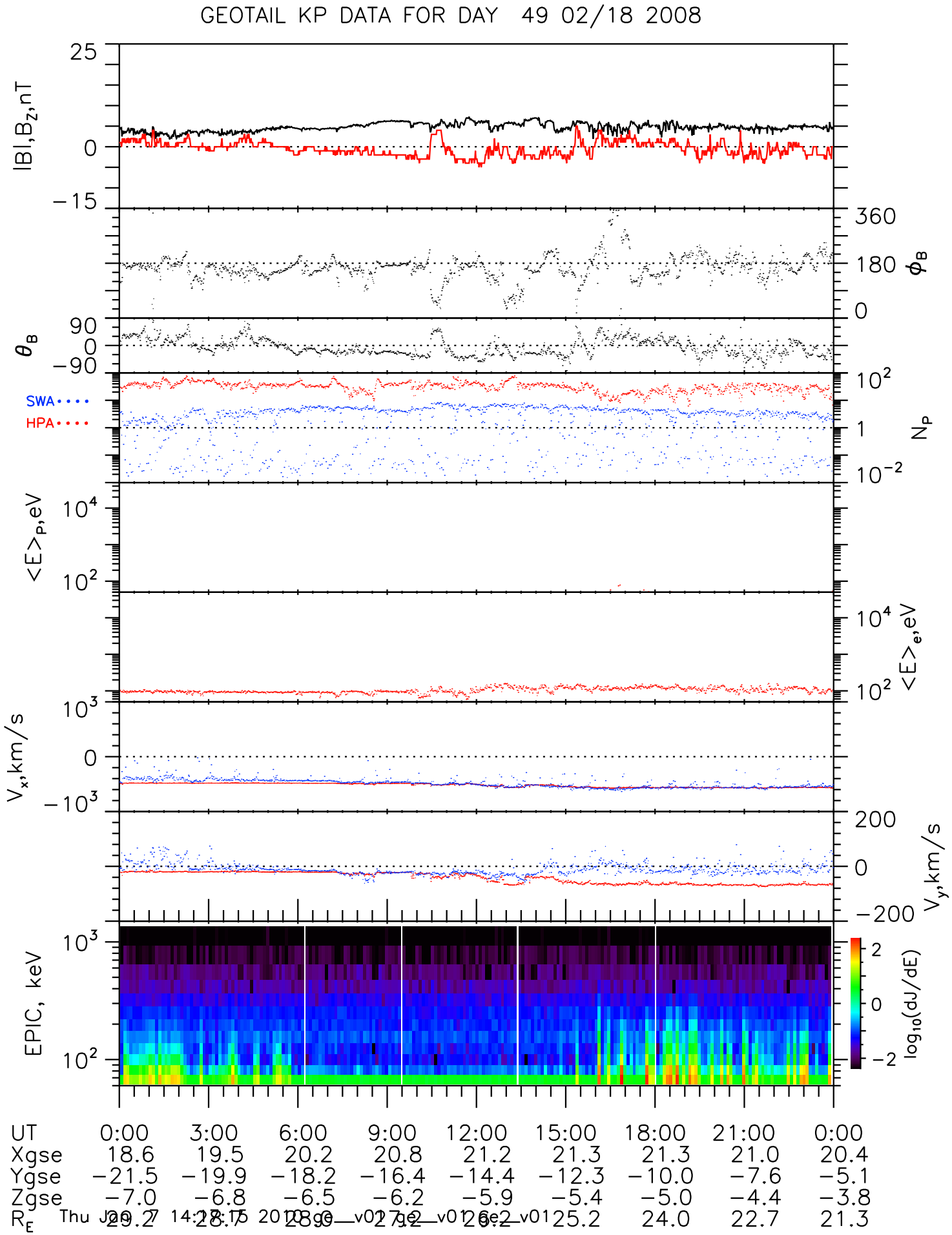
GEOTAIL KP DATA FOR DAY 49 02/18 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.6 19.5 20.2 20.8 21.2 21.3 21.3 21.0 20.4
Ygse −21.5 −19.9 −18.2 −16.4 −14.4 −12.3 −10.0 −7.6 −5.1
Zgse −7.0 −6.8 −6.5 −6.2 −5.9 −5.4 −5.0 −4.4 −3.8
R_E 29.2 28.7 28.0 27.2 26.2 25.2 24.0 22.7 21.3
Thu Jan 7 14:18:15 2010 e v01 ge2 v01 ge2 v01