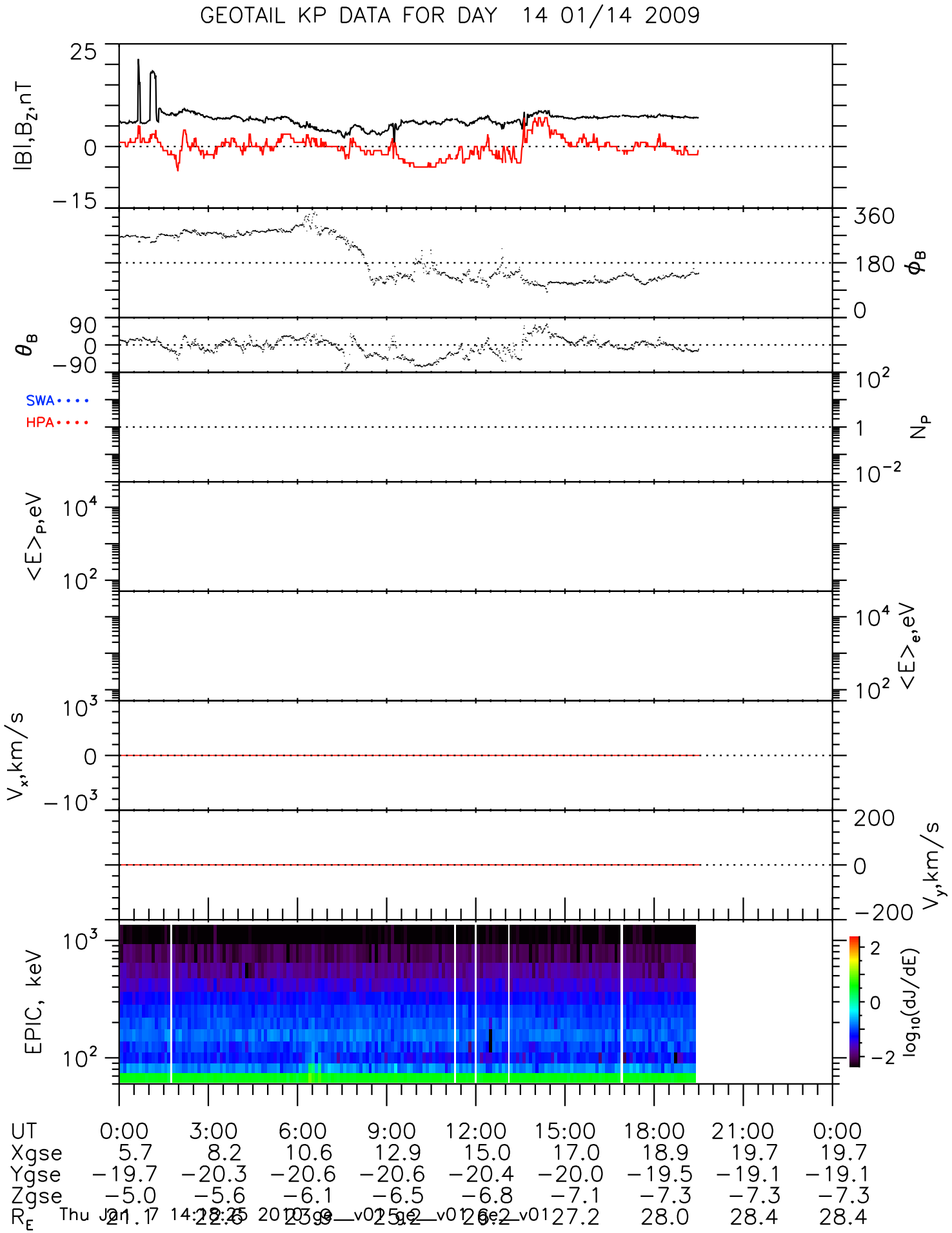
GEOTAIL KP DATA FOR DAY 14 01/14 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.7 8.2 10.6 12.9 15.0 17.0 18.9 19.7 19.7
Ygse −19.7 −20.3 −20.6 −20.6 −20.4 −20.0 −19.5 −19.1 −19.1
Zgse −5.0 −5.6 −6.1 −6.5 −6.8 −7.1 −7.3 −7.3 −7.3
R_E 21.1 22.6 23.9 25.2 26.2 27.2 28.0 28.4 28.4
Thu Jan 7 14:18:25 2010 ge v01 ge2 v01 ge2 v01