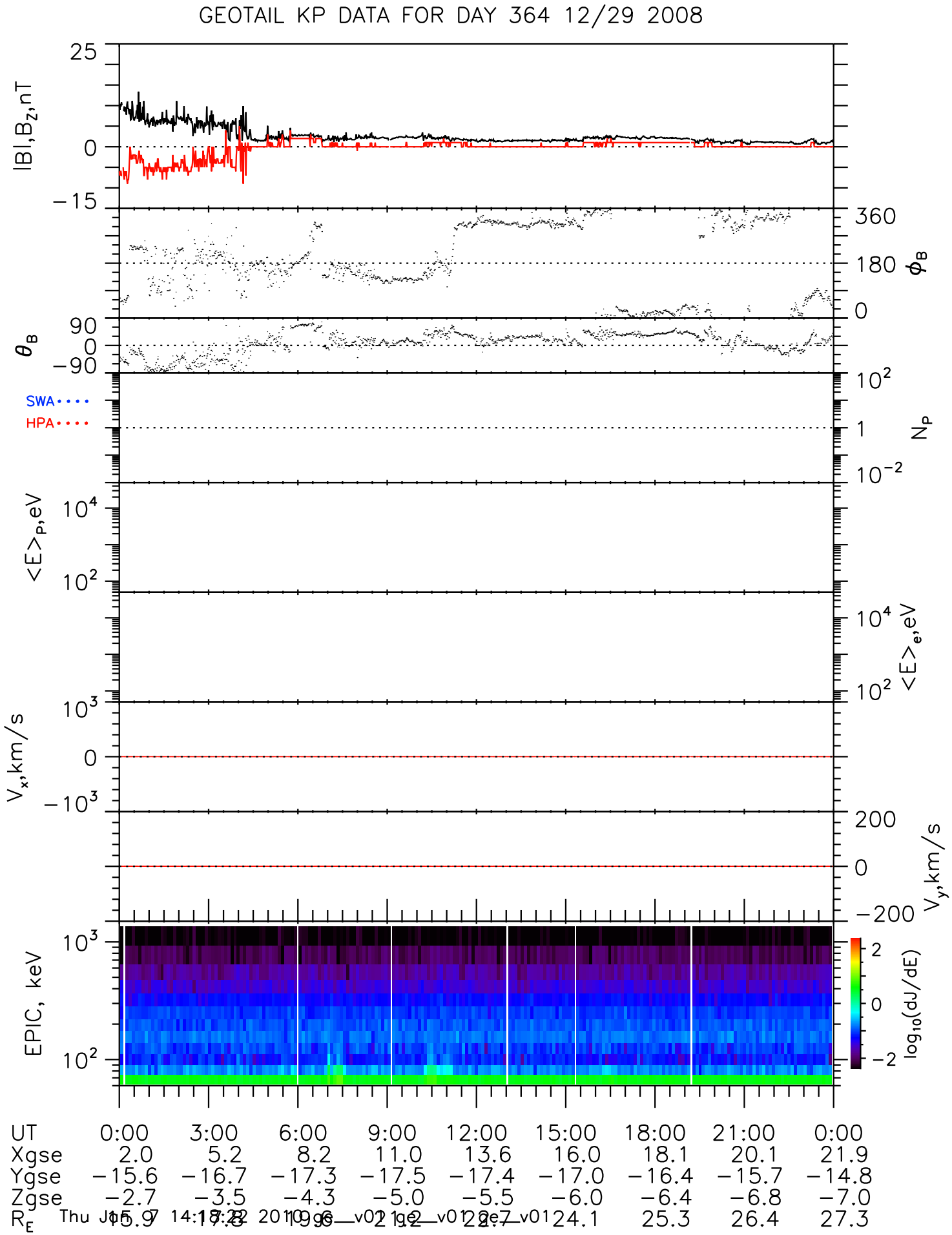
GEOTAIL KP DATA FOR DAY 364 12/29 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.0 5.2 8.2 11.0 13.6 16.0 18.1 20.1 21.9
Ygse −15.6 −16.7 −17.3 −17.5 −17.4 −17.0 −16.4 −15.7 −14.8
Zgse −2.7 −3.5 −4.3 −5.0 −5.5 −6.0 −6.4 −6.8 −7.0
R_E 15.9 17.8 19.6 21.2 22.7 24.1 25.3 26.4 27.3
Thu Jan 7 14:18:22 2010 ge v01 ge2 v01 ge7 v01