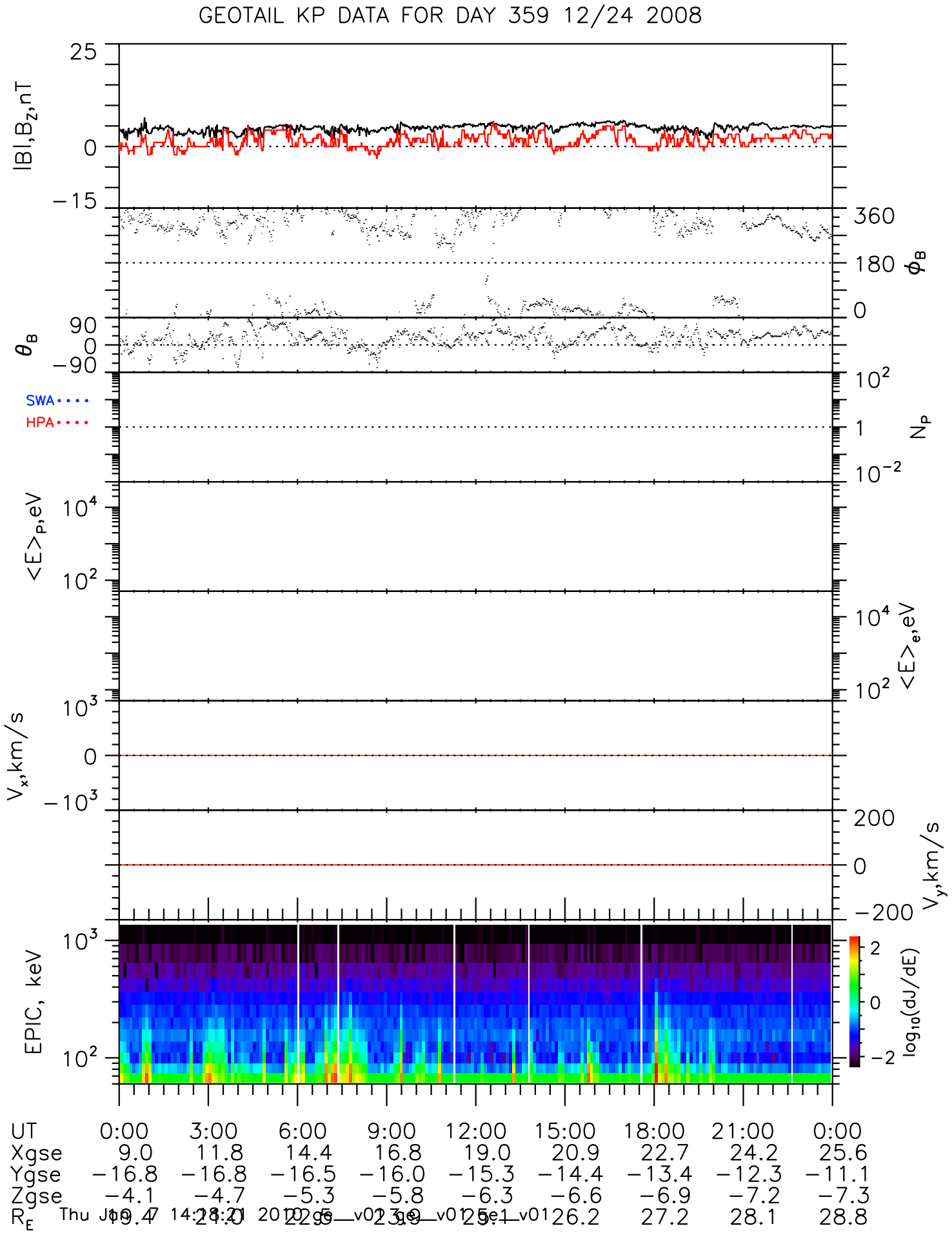
GEOTAIL KP DATA FOR DAY 359 12/24 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.0 11.8 14.4 16.8 19.0 20.9 22.7 24.2 25.6
Ygse −16.8 −16.8 −16.5 −16.0 −15.3 −14.4 −13.4 −12.3 −11.1
Zgse −4.1 −4.7 −5.3 −5.8 −6.3 −6.6 −6.9 −7.2 −7.3
R_E 19.4 21.0 22.5 23.9 25.1 26.2 27.2 28.1 28.8
Thu Jan 7 14:18:21 2010 c5 v01 ge v01 5e1 v01