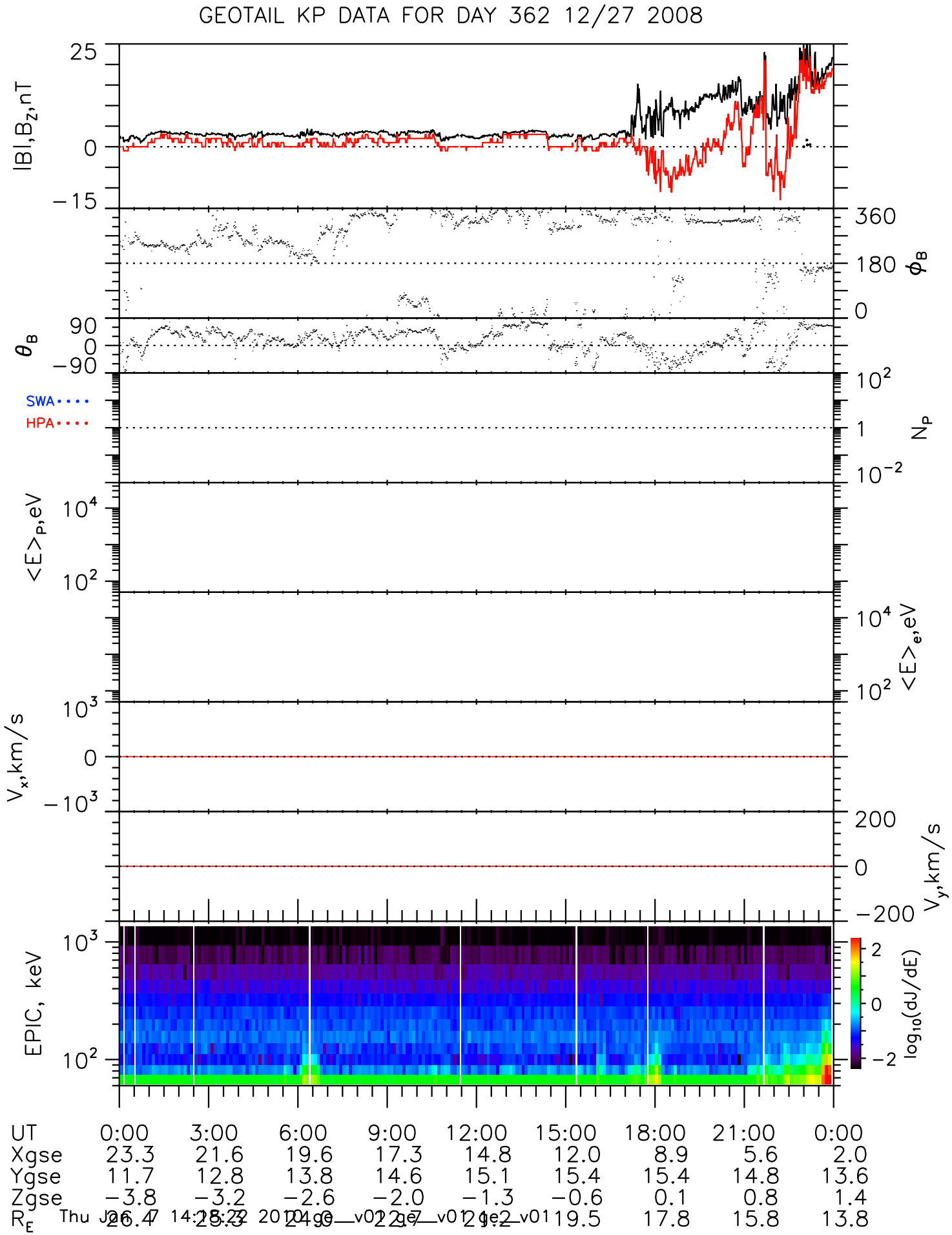
GEOTAIL KP DATA FOR DAY 362 12/27 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.3 21.6 19.6 17.3 14.8 12.0 8.9 5.6 2.0
Ygse 11.7 12.8 13.8 14.6 15.1 15.4 15.4 14.8 13.6
Zgse −3.8 −3.2 −2.6 −2.0 −1.3 −0.6 0.1 0.8 1.4
R_E 26.4 25.3 24.0 22.7 21.2 19.5 17.8 15.8 13.8
Thu Jan 7 14:18:22 2010 ge_v01 ge7_v01 ge2_v01