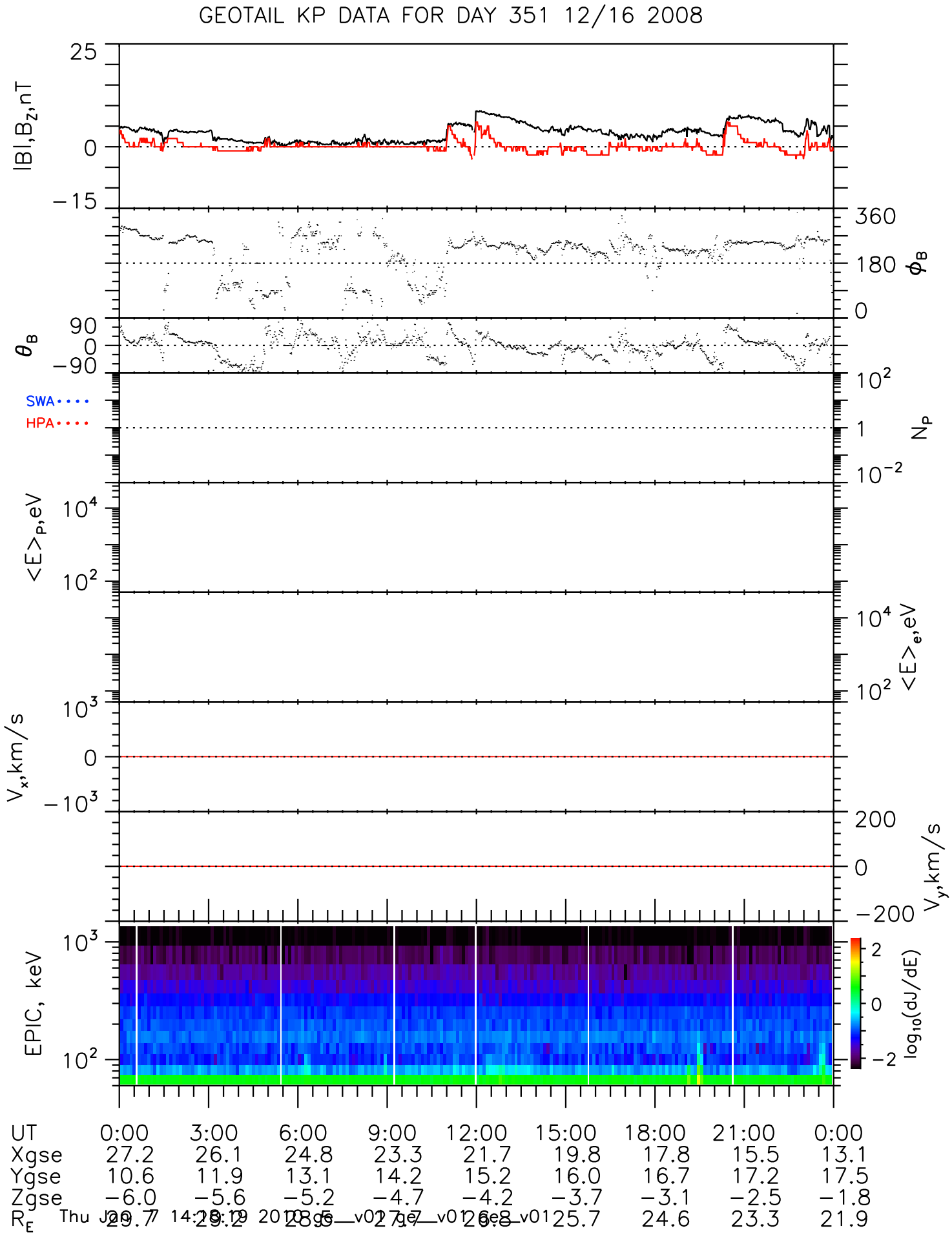
GEOTAIL KP DATA FOR DAY 351 12/16 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.2 26.1 24.8 23.3 21.7 19.8 17.8 15.5 13.1
Ygse 10.6 11.9 13.1 14.2 15.2 16.0 16.7 17.2 17.5
Zgse −6.0 −5.6 −5.2 −4.7 −4.2 −3.7 −3.1 −2.5 −1.8
R_E 29.7 29.2 28.5 27.7 26.8 25.7 24.6 23.3 21.9
Thu Jan 7 14:18:19 2010 5 v01 ge7 v01 ge8 v01