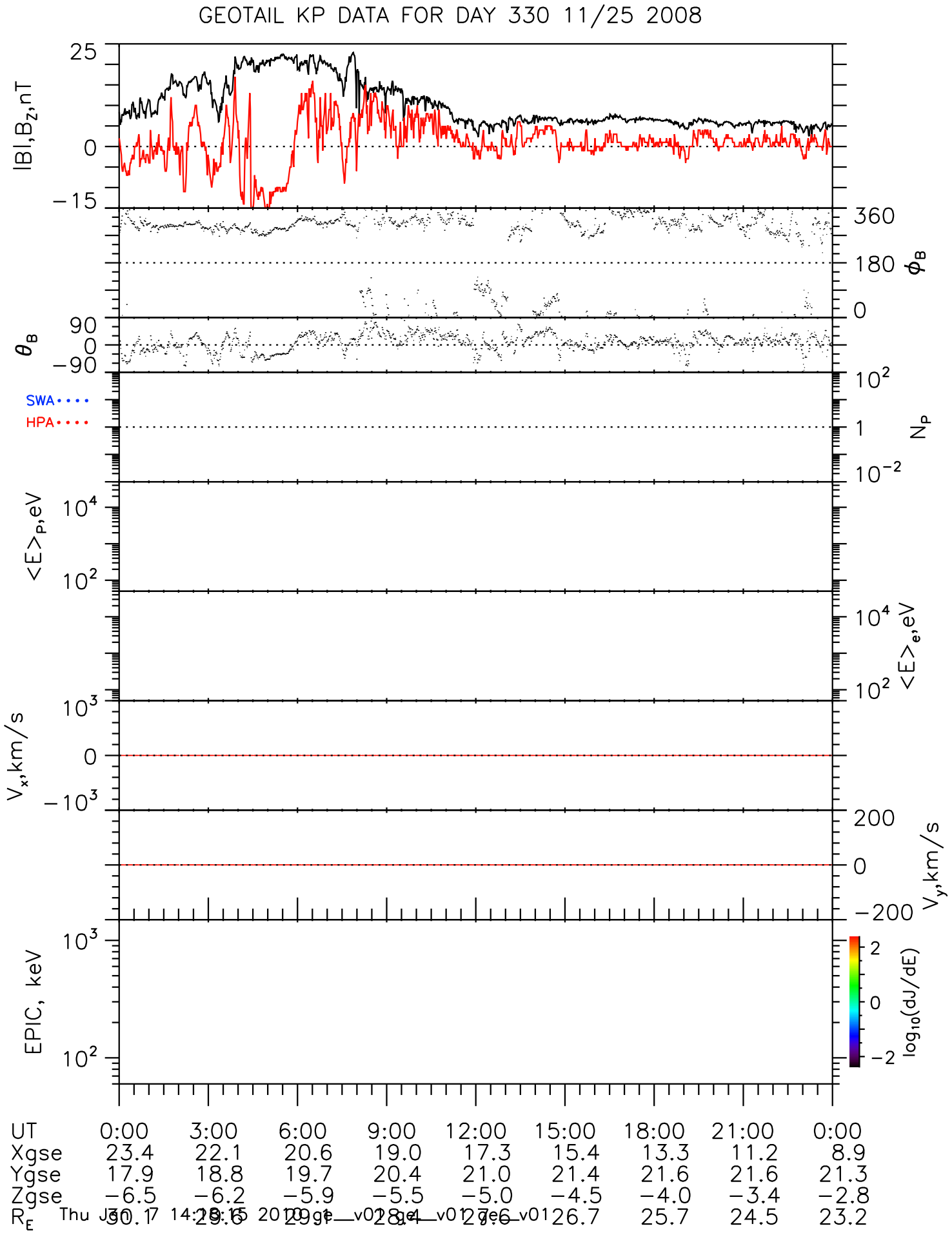
GEOTAIL KP DATA FOR DAY 330 11/25 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.4 22.1 20.6 19.0 17.3 15.4 13.3 11.2 8.9
Ygse 17.9 18.8 19.7 20.4 21.0 21.4 21.6 21.6 21.3
Zgse −6.5 −6.2 −5.9 −5.5 −5.0 −4.5 −4.0 −3.4 −2.8
R_E 30.1 29.6 29.1 28.4 27.6 26.7 25.7 24.5 23.2
Thu Jan 7 14:18:15 2010 ge_v01 ge_v01 ge_v01