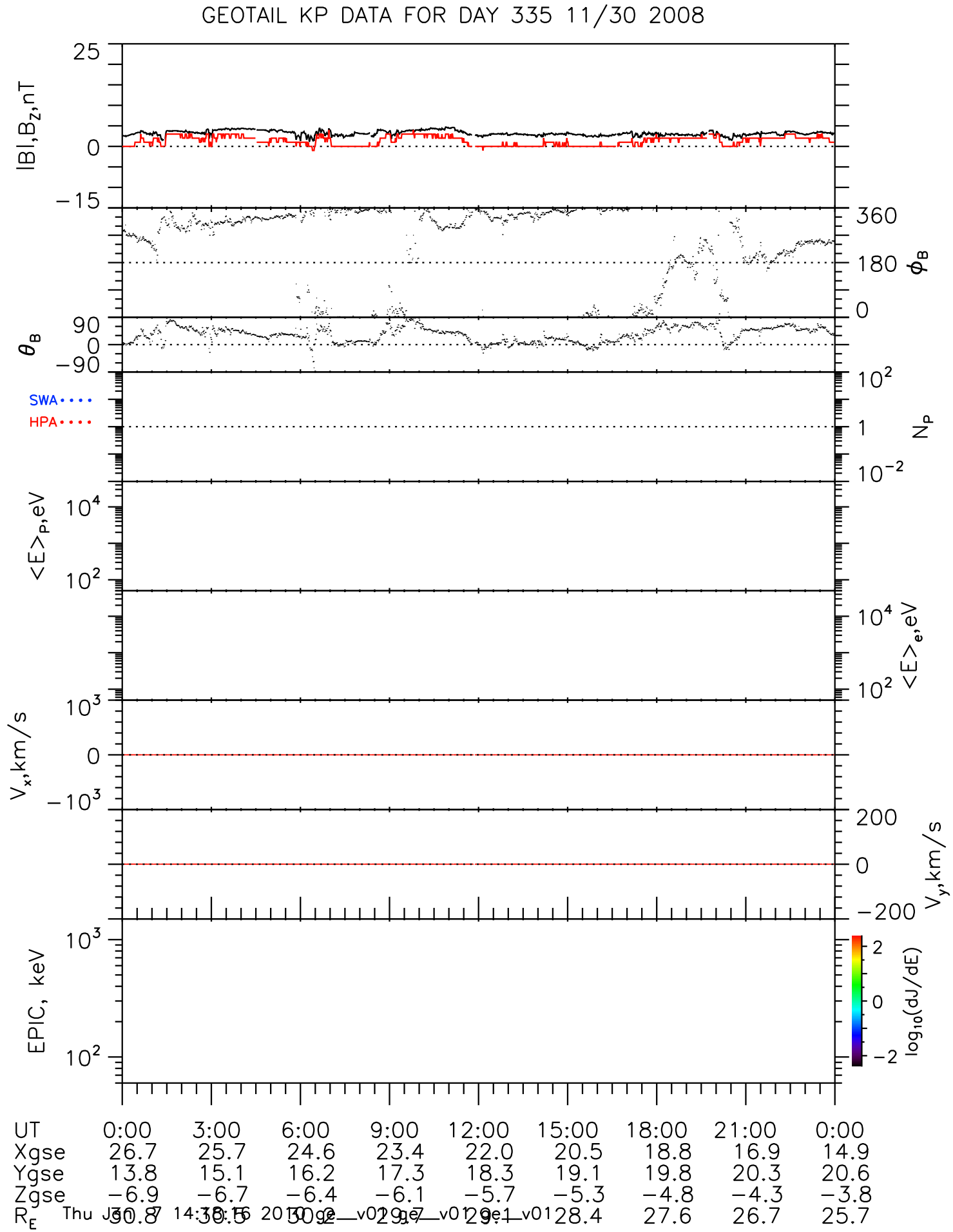
GEOTAIL KP DATA FOR DAY 335 11/30 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.7 25.7 24.6 23.4 22.0 20.5 18.8 16.9 14.9
Ygse 13.8 15.1 16.2 17.3 18.3 19.1 19.8 20.3 20.6
Zgse −6.9 −6.7 −6.4 −6.1 −5.7 −5.3 −4.8 −4.3 −3.8
R_E 30.8 30.5 30.2 29.7 29.1 28.4 27.6 26.7 25.7
Thu Jan 7 14:38:16 2010 g_e v01 g_e7 v01 g_e1 v01