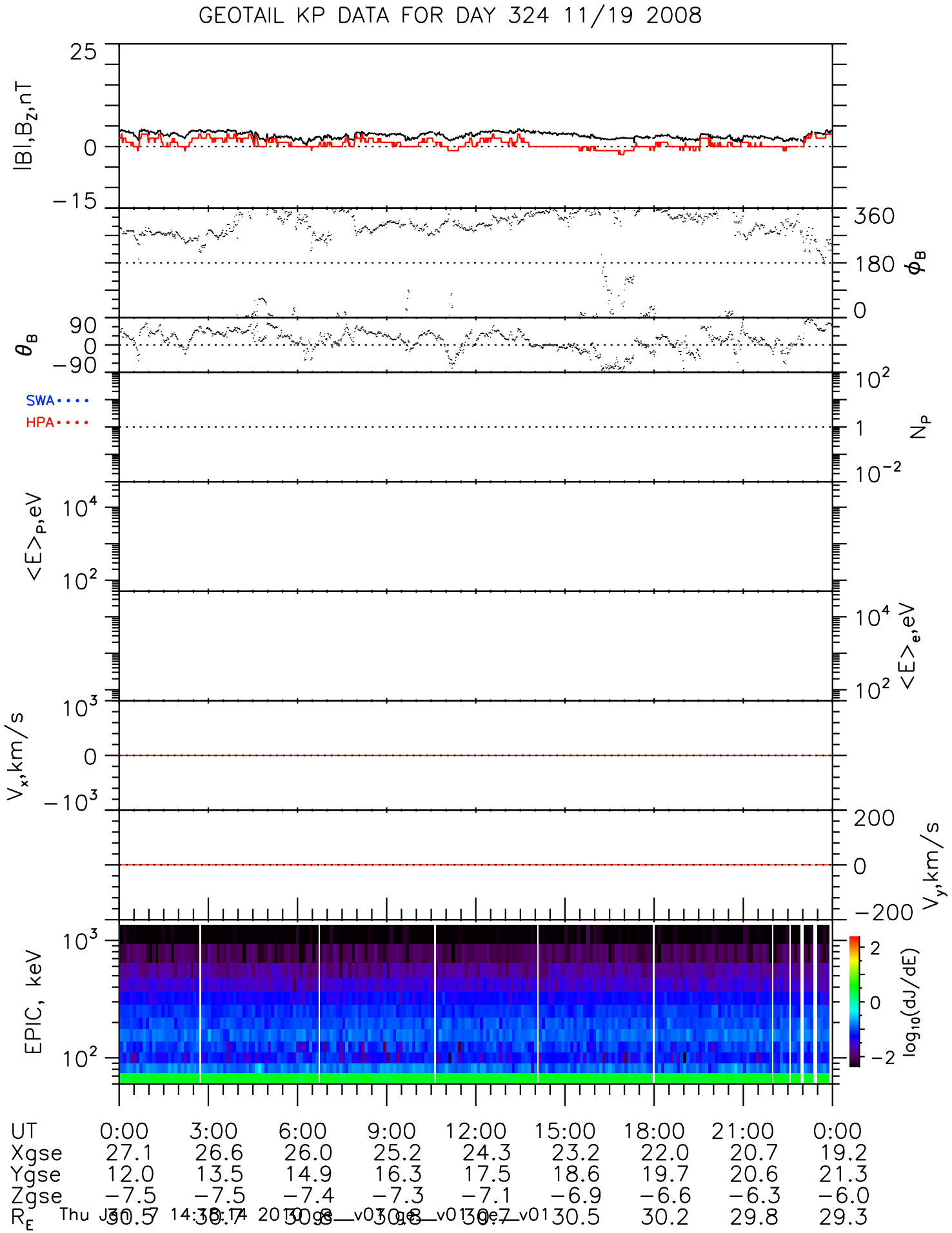
GEOTAIL KP DATA FOR DAY 324 11/19 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.1 26.6 26.0 25.2 24.3 23.2 22.0 20.7 19.2
Ygse 12.0 13.5 14.9 16.3 17.5 18.6 19.7 20.6 21.3
Zgse −7.5 −7.5 −7.4 −7.3 −7.1 −6.9 −6.6 −6.3 −6.0
R_E 30.5 30.7 30.8 30.8 30.7 30.5 30.2 29.8 29.3
Thu Jan 7 14:38:14 2010 g8 v01 ge8 v01 ge7 v01