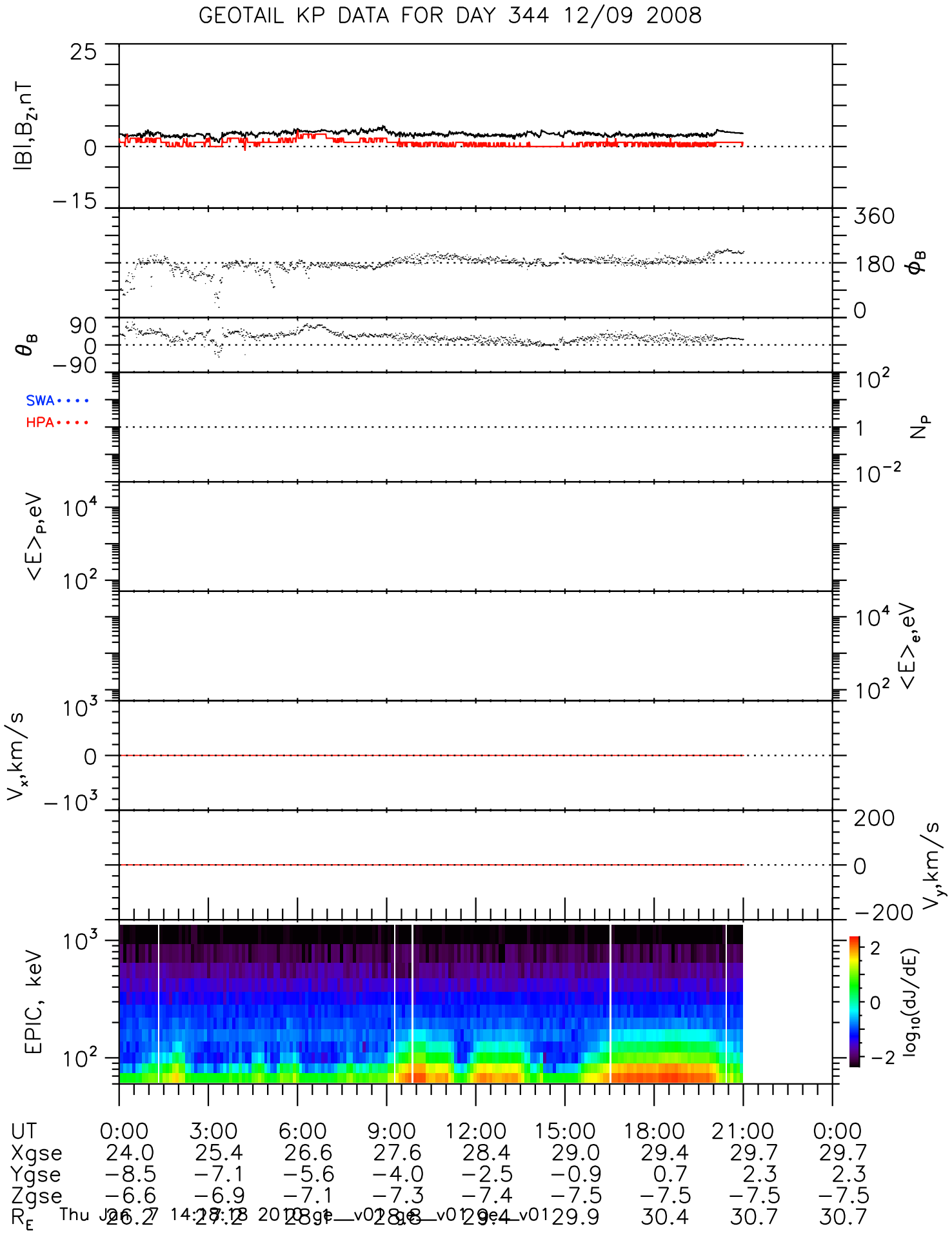
GEOTAIL KP DATA FOR DAY 344 12/09 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.0 25.4 26.6 27.6 28.4 29.0 29.4 29.7 29.7
Ygse −8.5 −7.1 −5.6 −4.0 −2.5 −0.9 0.7 2.3 2.3
Zgse −6.6 −6.9 −7.1 −7.3 −7.4 −7.5 −7.5 −7.5 −7.5
R_E 26.2 27.2 28.1 28.8 29.4 29.9 30.4 30.7 30.7
Thu Jan 7 14:18:18 2010 ge_v01 ge_v01 ge_v01