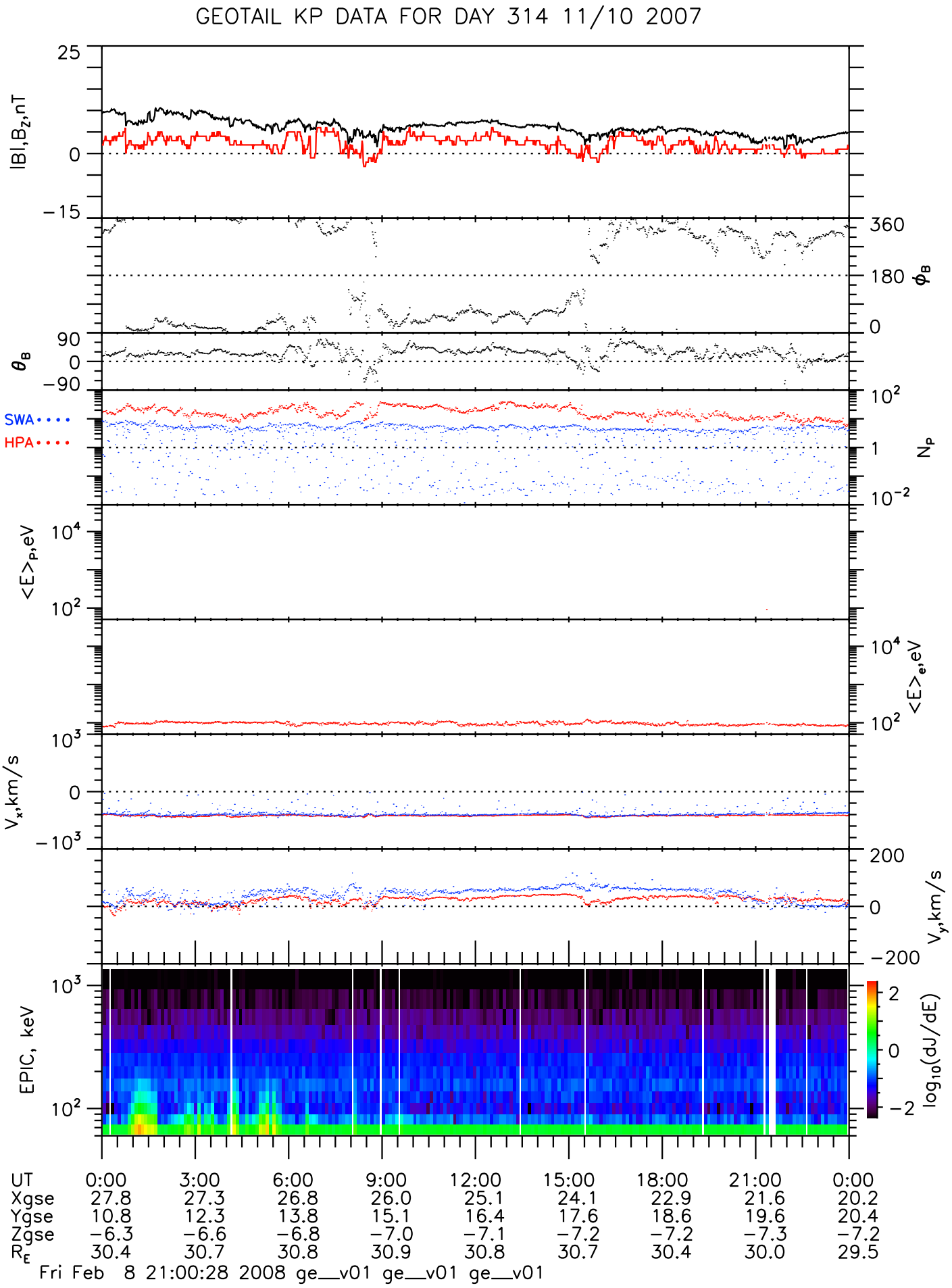
GEOTAIL KP DATA FOR DAY 314 11/10 2007
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.8 27.3 26.8 26.0 25.1 24.1 22.9 21.6 20.2
Ygse 10.8 12.3 13.8 15.1 16.4 17.6 18.6 19.6 20.4
Zgse −6.3 −6.6 −6.8 −7.0 −7.1 −7.2 −7.2 −7.3 −7.2
R_E 30.4 30.7 30.8 30.9 30.8 30.7 30.4 30.0 29.5
Fri Feb 8 21:00:28 2008 ge__v01 ge__v01 ge__v01