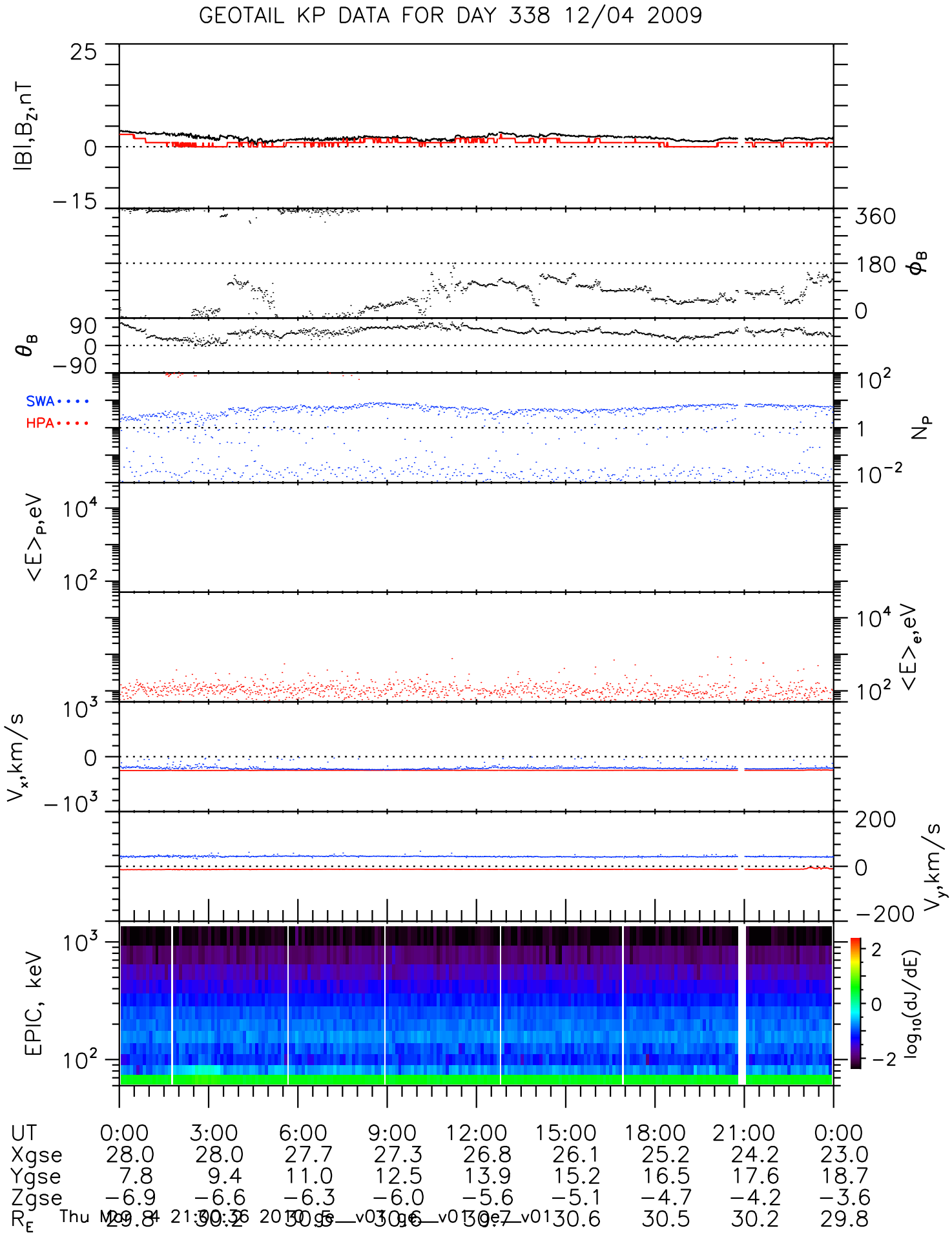
GEOTAIL KP DATA FOR DAY 338 12/04 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.0 28.0 27.7 27.3 26.8 26.1 25.2 24.2 23.0
Ygse 7.8 9.4 11.0 12.5 13.9 15.2 16.5 17.6 18.7
Zgse −6.9 −6.6 −6.3 −6.0 −5.6 −5.1 −4.7 −4.2 −3.6
R_E 29.8 30.2 30.5 30.6 30.7 30.6 30.5 30.2 29.8
Thu Mar 4 21:00:36 2010 ge_v07 ge_v01 ge7_v01