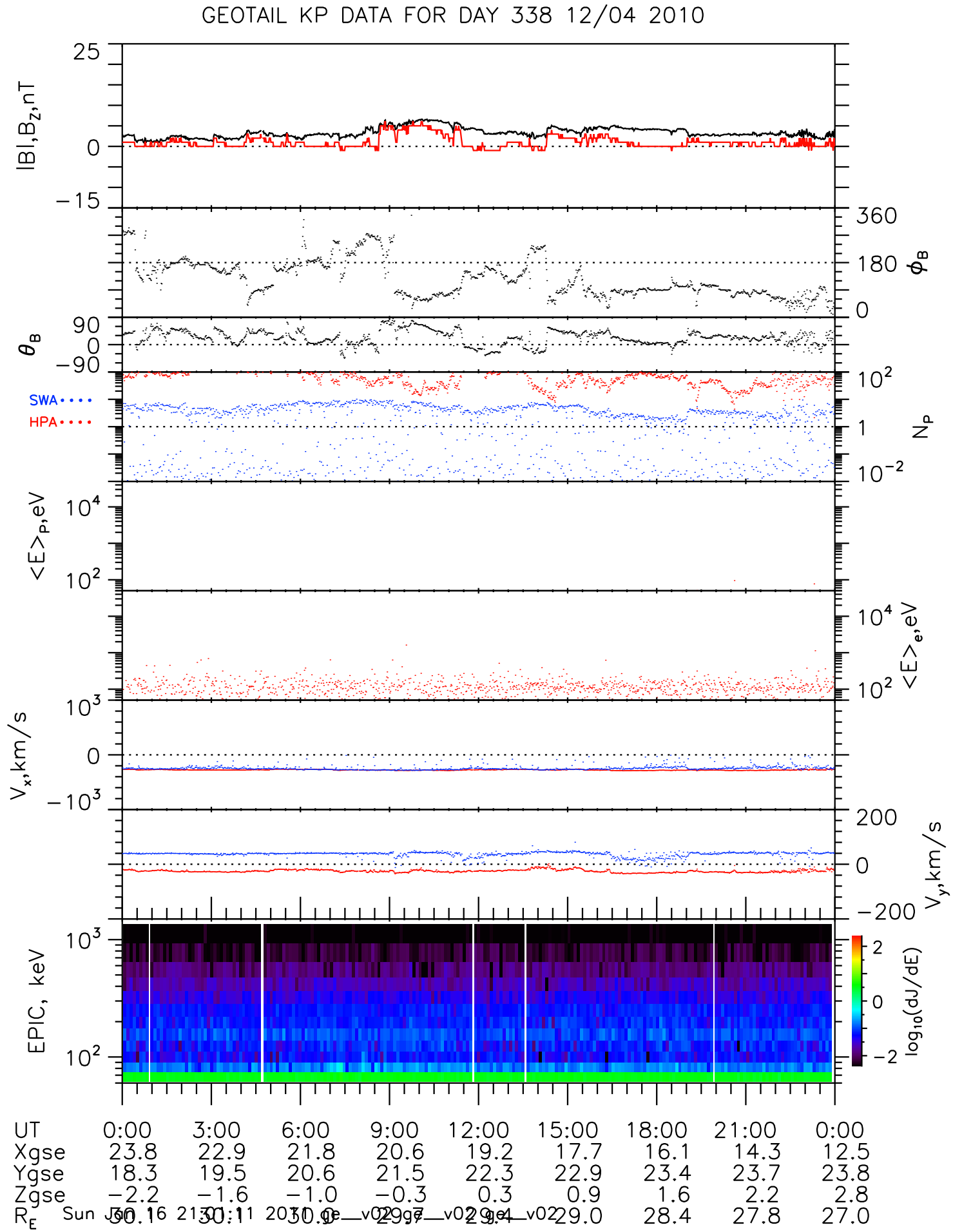
GEOTAIL KP DATA FOR DAY 338 12/04 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.8 22.9 21.8 20.6 19.2 17.7 16.1 14.3 12.5
Ygse 18.3 19.5 20.6 21.5 22.3 22.9 23.4 23.7 23.8
Zgse −2.2 −1.6 −1.0 −0.3 0.3 0.9 1.6 2.2 2.8
R_E 30.1 30.1 30.0 29.7 29.4 29.0 28.4 27.8 27.0
Sun Jan 16 21:01:11 2011 ge_v02 ge_v02 ge_v02