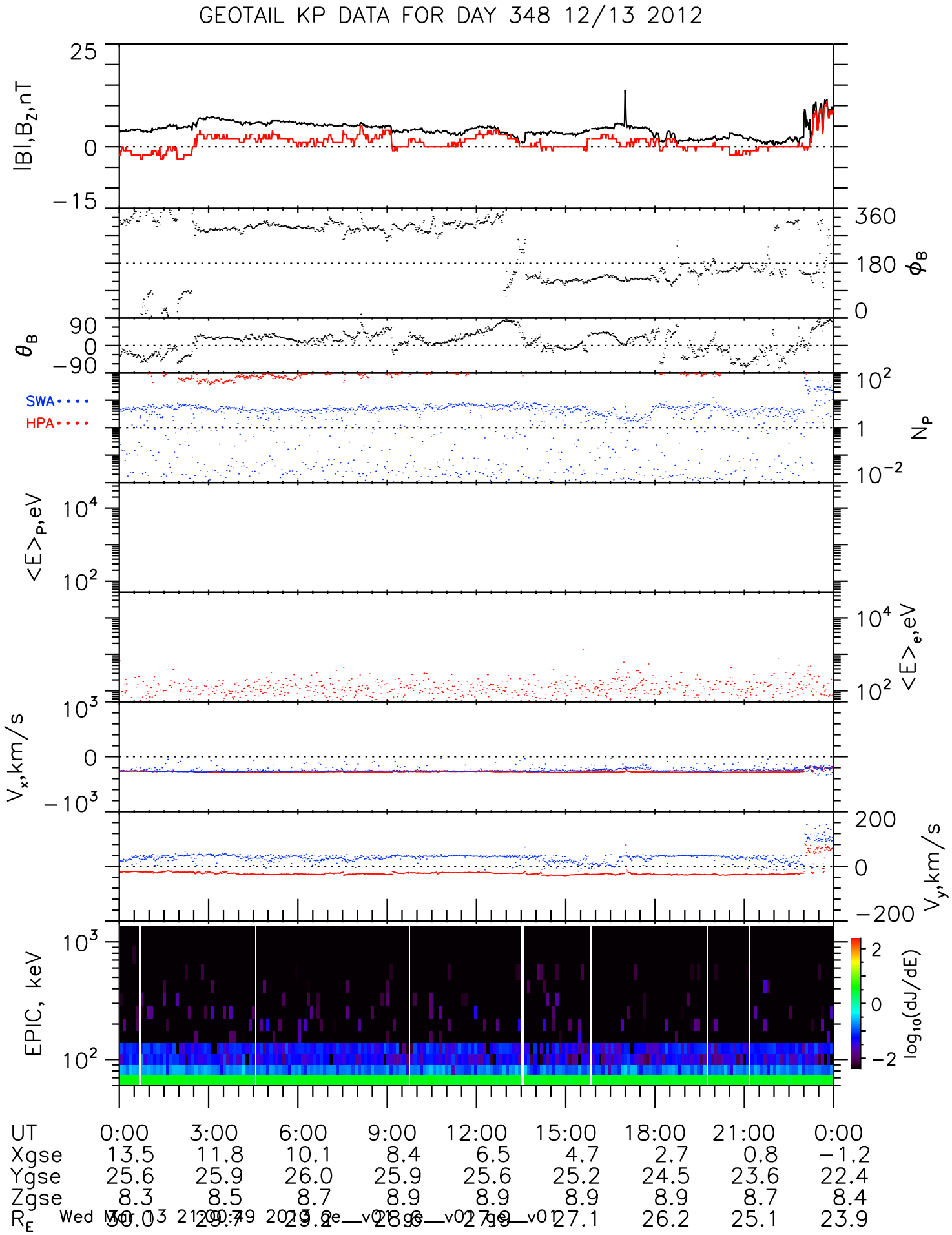
GEOTAIL KP DATA FOR DAY 348 12/13 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.5 11.8 10.1 8.4 6.5 4.7 2.7 0.8 −1.2
Ygse 25.6 25.9 26.0 25.9 25.6 25.2 24.5 23.6 22.4
Zgse 8.3 8.5 8.7 8.9 8.9 8.9 8.9 8.7 8.4
R_E 30.0 29.7 29.2 28.6 27.9 27.1 26.2 25.1 23.9
Wed Mar 13 21:00:49 2013 ge__v01 ge__v01 ge__v01