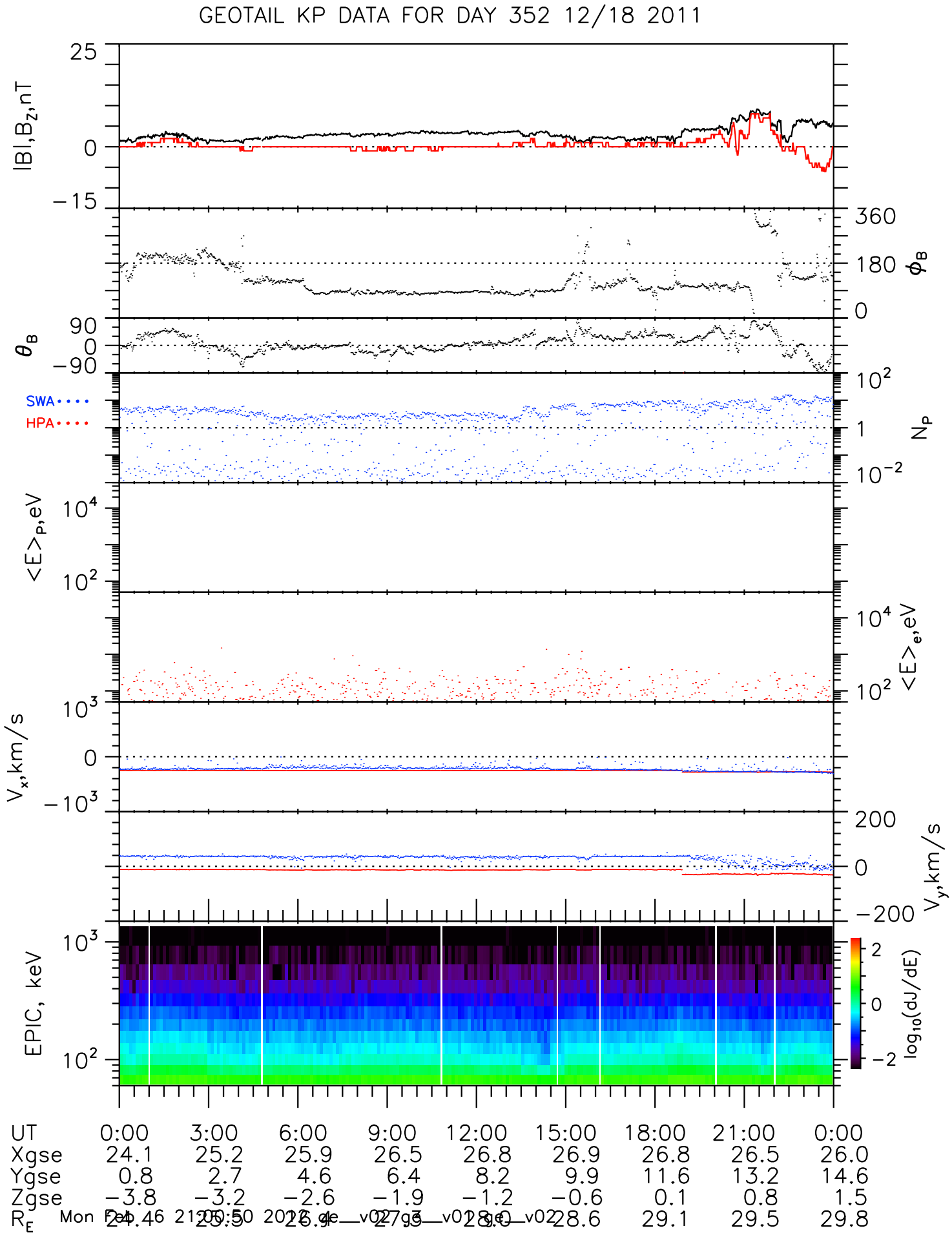
GEOTAIL KP DATA FOR DAY 352 12/18 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.1 25.2 25.9 26.5 26.8 26.9 26.8 26.5 26.0
Ygse 0.8 2.7 4.6 6.4 8.2 9.9 11.6 13.2 14.6
Zgse −3.8 −3.2 −2.6 −1.9 −1.2 −0.6 0.1 0.8 1.5
R_E 24.4 25.5 26.4 27.3 28.0 28.6 29.1 29.5 29.8
Mon Feb 6 21:00:50 2012 ge_v02 g3_v01 ge_v02