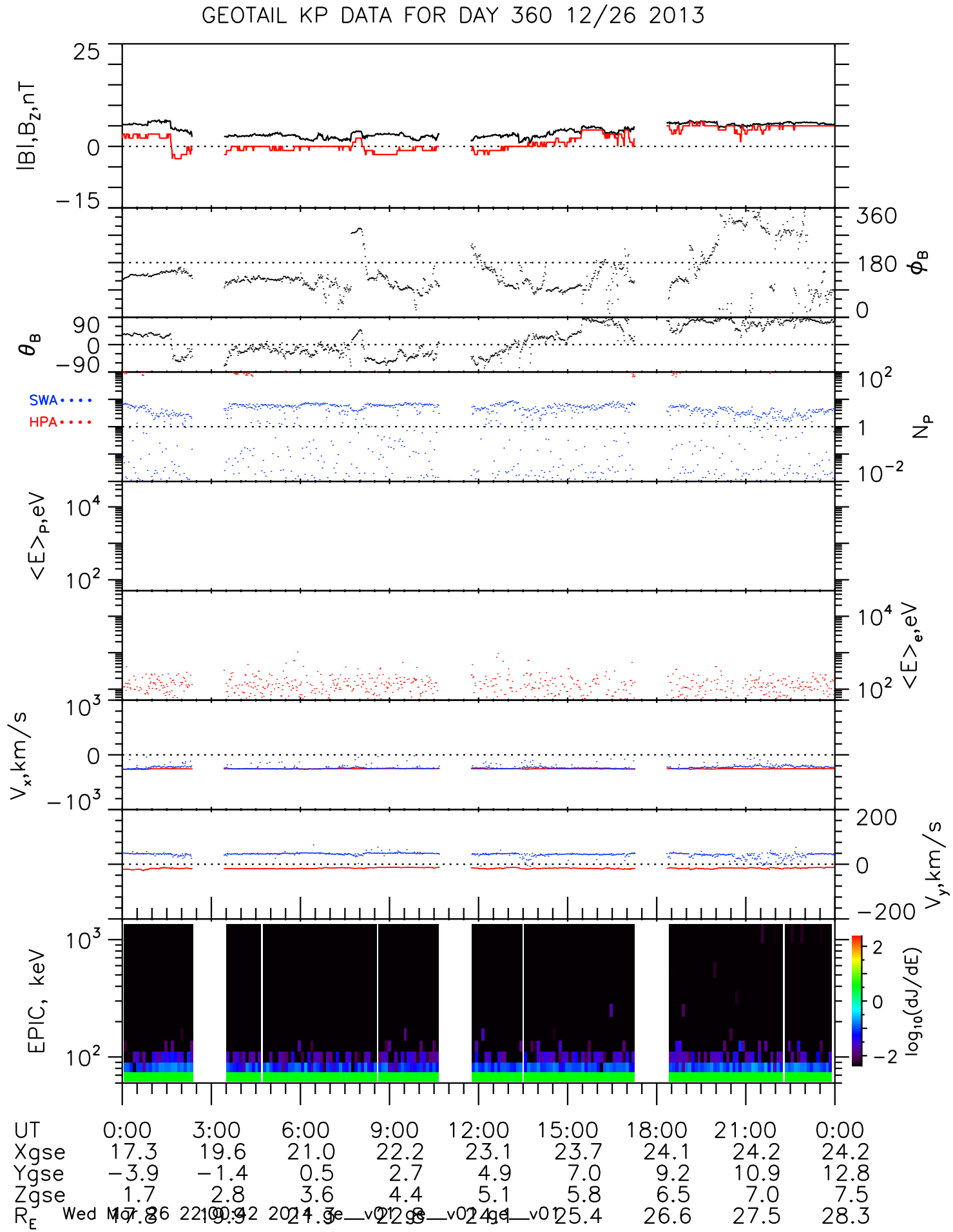
GEOTAIL KP DATA FOR DAY 360 12/26 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.3 19.6 21.0 22.2 23.1 23.7 24.1 24.2 24.2
Ygse −3.9 −1.4 0.5 2.7 4.9 7.0 9.2 10.9 12.8
Zgse 1.7 2.8 3.6 4.4 5.1 5.8 6.5 7.0 7.5
R_E 17.8 19.9 21.9 22.8 24.1 25.4 26.6 27.5 28.3
Wed Mar 26 22:00:42 2014 3e v01 8e v01 4e v01