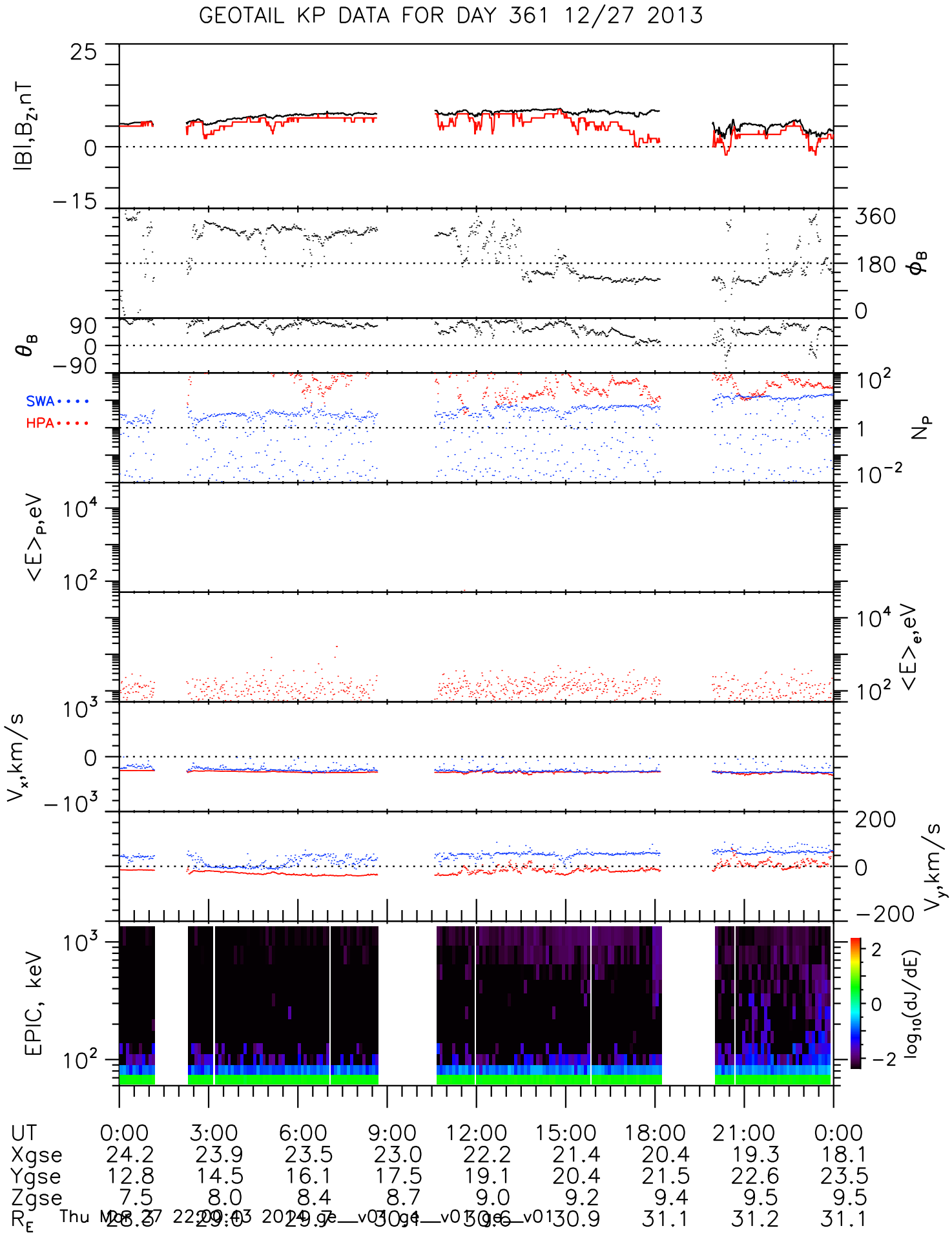
GEOTAIL KP DATA FOR DAY 361 12/27 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.2 23.9 23.5 23.0 22.2 21.4 20.4 19.3 18.1
Ygse 12.8 14.5 16.1 17.5 19.1 20.4 21.5 22.6 23.5
Zgse 7.5 8.0 8.4 8.7 9.0 9.2 9.4 9.5 9.5
R_E 28.5 29.0 29.5 30.1 30.6 30.9 31.1 31.2 31.1
Thu Mar 27 22:09:43 2014 ge_v01 ge_v01 ge_v01