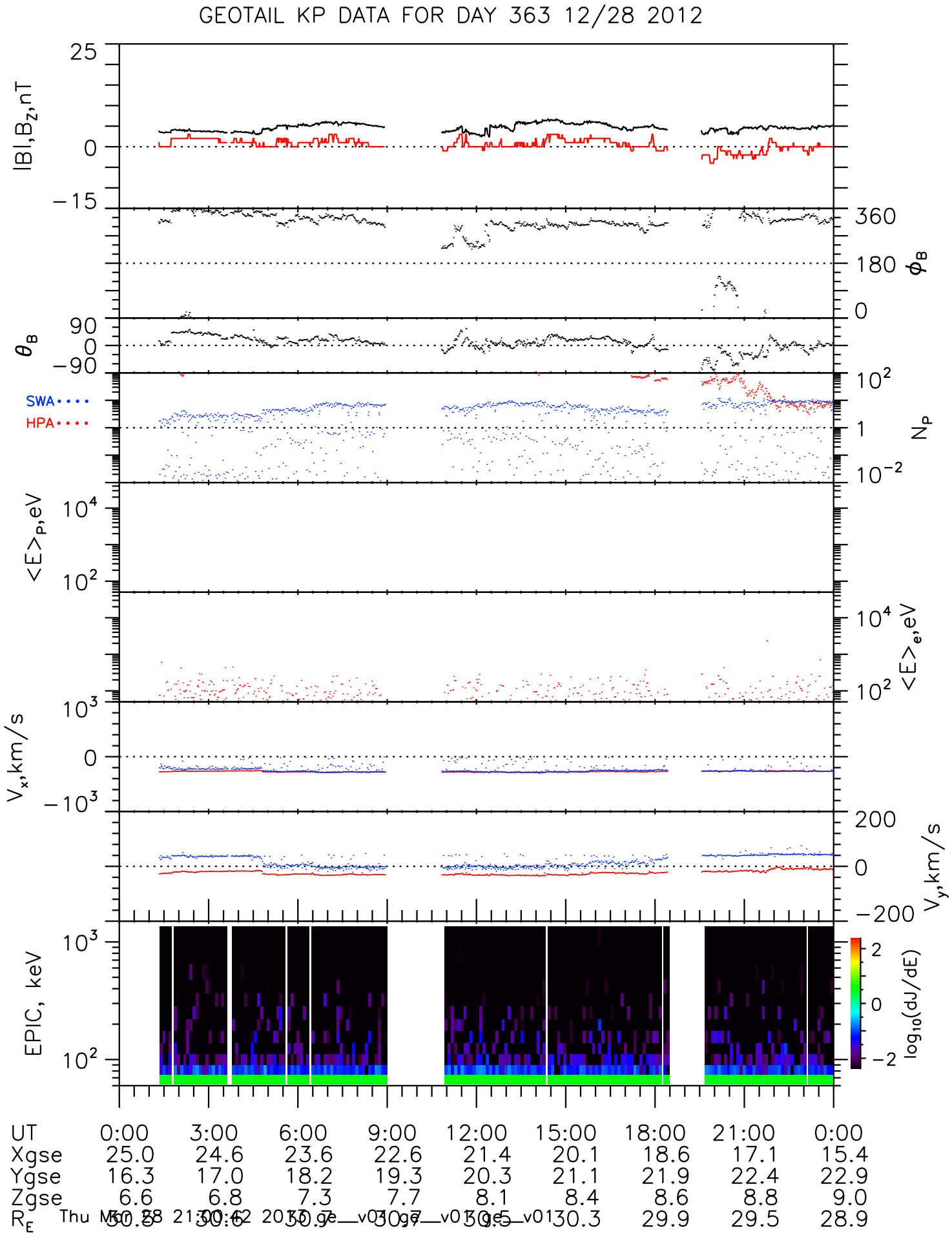
GEOTAIL KP DATA FOR DAY 363 12/28 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.0 24.6 23.6 22.6 21.4 20.1 18.6 17.1 15.4
Ygse 16.3 17.0 18.2 19.3 20.3 21.1 21.9 22.4 22.9
Zgse 6.6 6.8 7.3 7.7 8.1 8.4 8.6 8.8 9.0
R_E 30.5 30.6 30.7 30.7 30.5 30.3 29.9 29.5 28.9
Thu Mar 28 21:00:42 2013 ge_v04 ge_v01 ge_v01