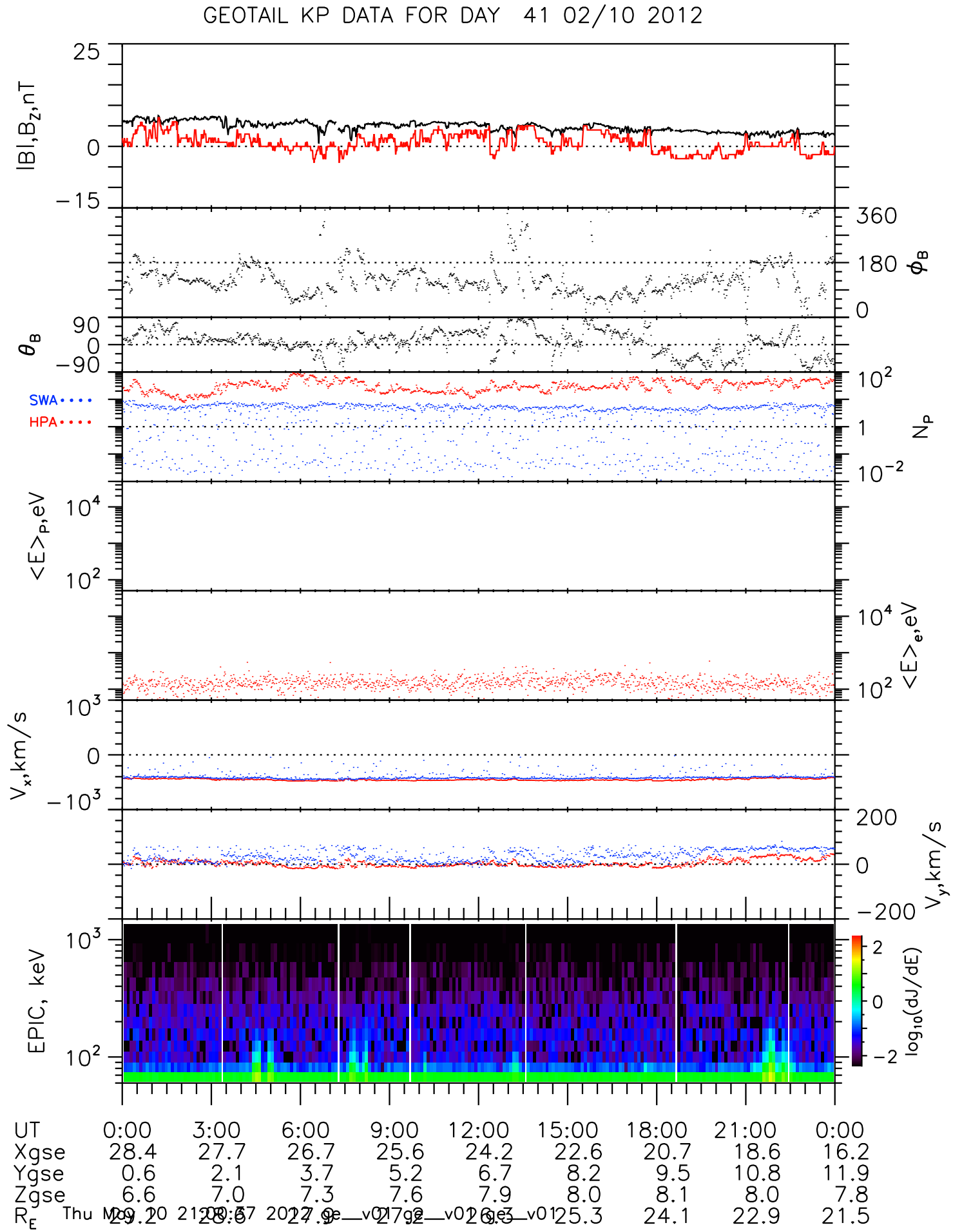
GEOTAIL KP DATA FOR DAY 41 02/10 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.4 27.7 26.7 25.6 24.2 22.6 20.7 18.6 16.2
Ygse 0.6 2.1 3.7 5.2 6.7 8.2 9.5 10.8 11.9
Zgse 6.6 7.0 7.3 7.6 7.9 8.0 8.1 8.0 7.8
R_E 29.2 28.6 27.9 27.2 26.5 25.3 24.1 22.9 21.5
Thu May 10 21:00:37 2012 ge_v01 ge_v01 ge3_v01