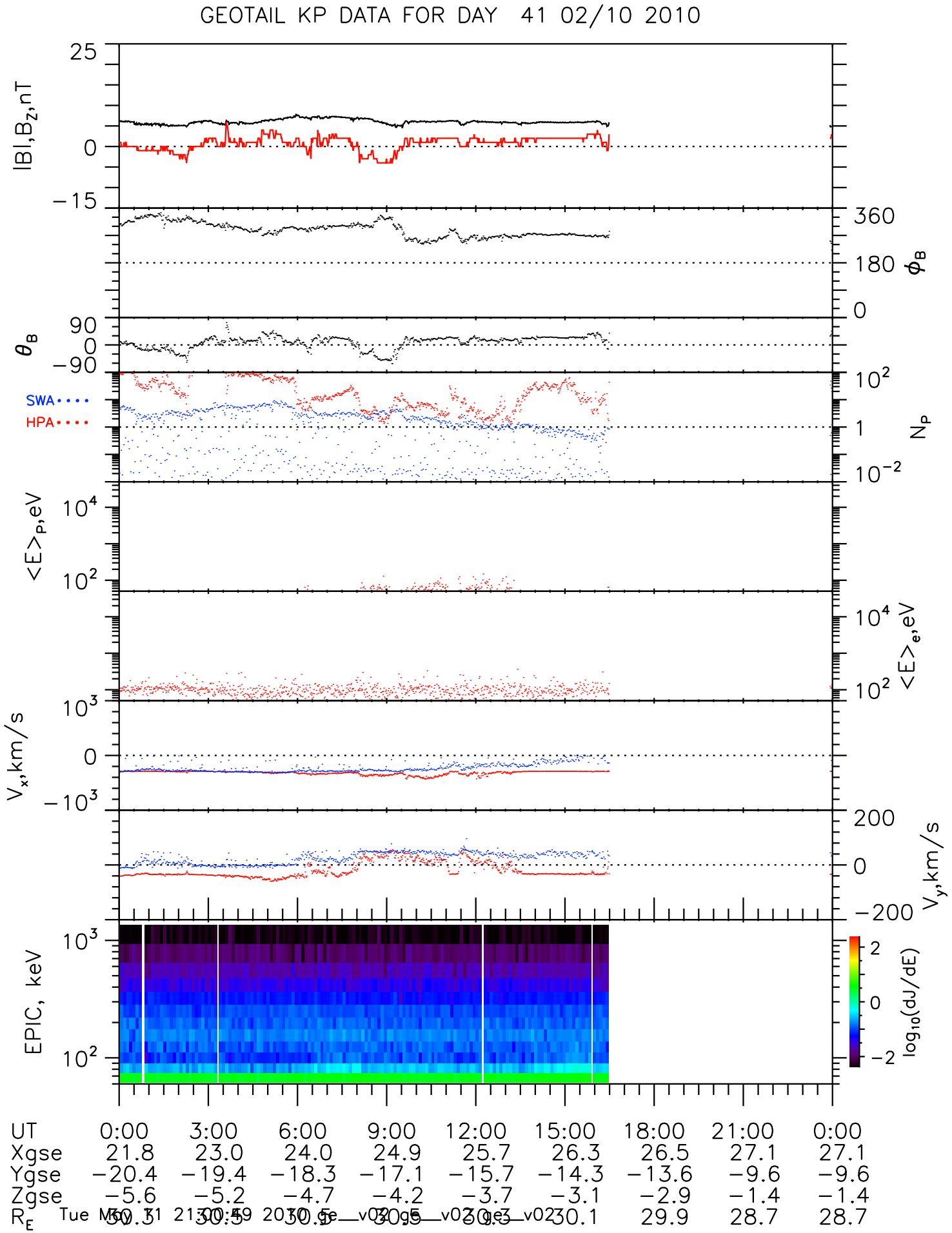
GEOTAIL KP DATA FOR DAY 41 02/10 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.8 23.0 24.0 24.9 25.7 26.3 26.5 27.1 27.1
Ygse −20.4 −19.4 −18.3 −17.1 −15.7 −14.3 −13.6 −9.6 −9.6
Zgse −5.6 −5.2 −4.7 −4.2 −3.7 −3.1 −2.9 −1.4 −1.4
R_E 30.3 30.5 30.5 30.5 30.5 30.1 29.9 28.7 28.7
Tue May 11 21:00:49 2010 5e v02 g5 v02 ge3 v02