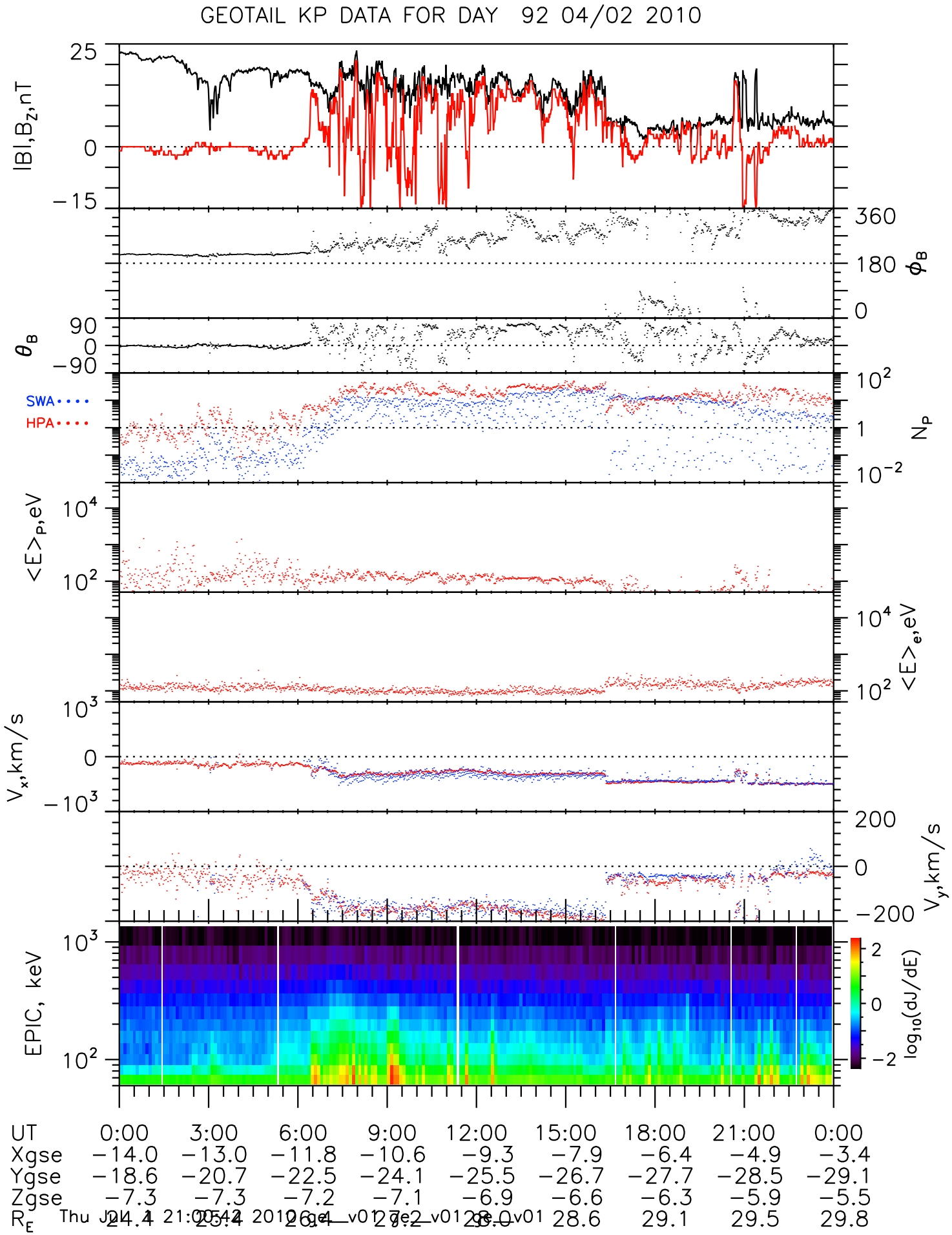
GEOTAIL KP DATA FOR DAY 92 04/02 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.0 −13.0 −11.8 −10.6 −9.3 −7.9 −6.4 −4.9 −3.4
Ygse −18.6 −20.7 −22.5 −24.1 −25.5 −26.7 −27.7 −28.5 −29.1
Zgse −7.3 −7.3 −7.2 −7.1 −6.9 −6.6 −6.3 −5.9 −5.5
R_E 24.4 25.4 26.4 27.2 28.0 28.6 29.1 29.5 29.8
Thu Jul 1 21:00:42 2010 ge1_v01 ge2_v01 ge0_v01