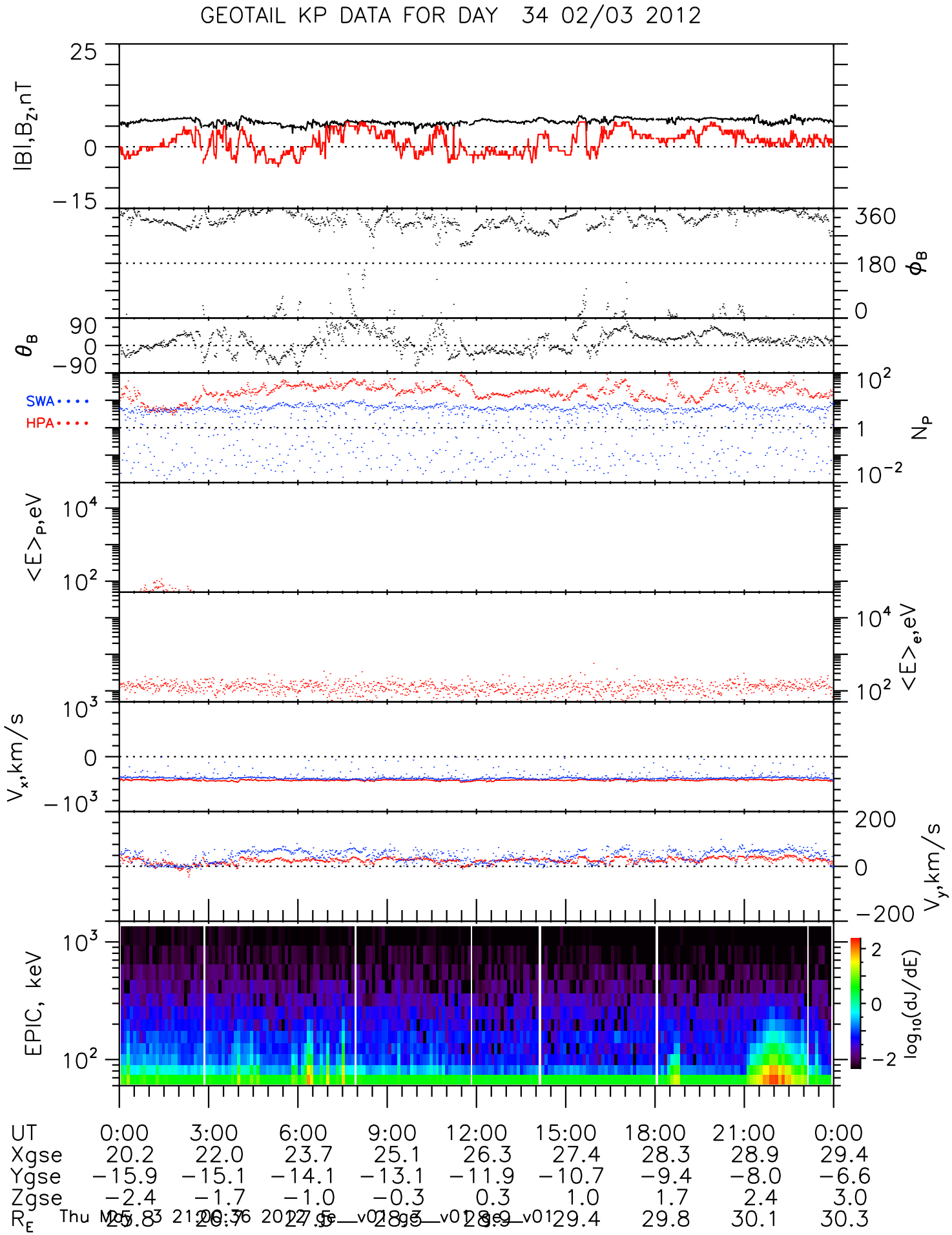
GEOTAIL KP DATA FOR DAY 34 02/03 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.2 22.0 23.7 25.1 26.3 27.4 28.3 28.9 29.4
Ygse −15.9 −15.1 −14.1 −13.1 −11.9 −10.7 −9.4 −8.0 −6.6
Zgse −2.4 −1.7 −1.0 −0.3 0.3 1.0 1.7 2.4 3.0
R_E 25.8 26.7 27.5 28.5 28.9 29.4 29.8 30.1 30.3
Thu May 3 21:20:36 2012