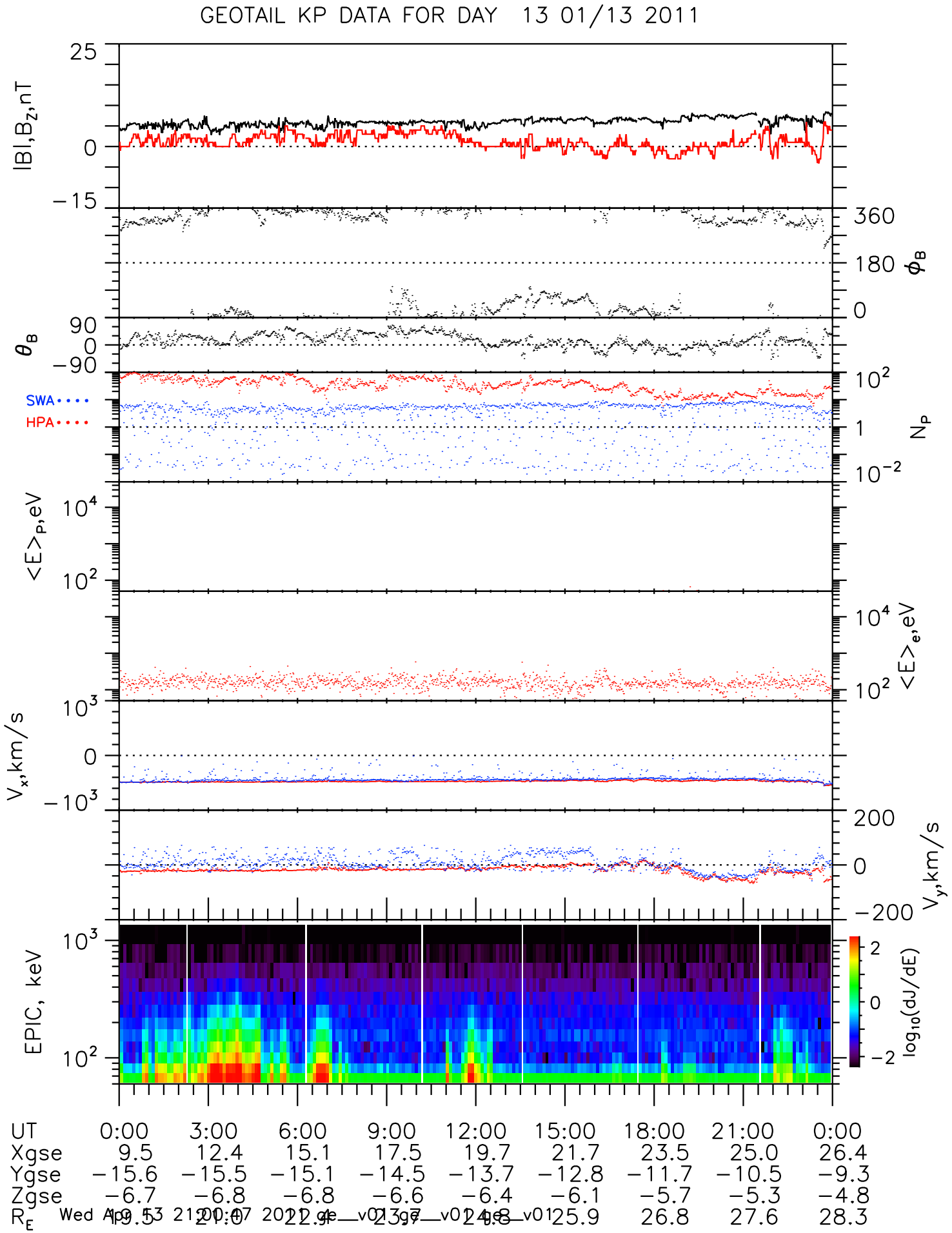
GEOTAIL KP DATA FOR DAY 13 01/13 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.5 12.4 15.1 17.5 19.7 21.7 23.5 25.0 26.4
Ygse −15.6 −15.5 −15.1 −14.5 −13.7 −12.8 −11.7 −10.5 −9.3
Zgse −6.7 −6.8 −6.8 −6.6 −6.4 −6.1 −5.7 −5.3 −4.8
R_E 19.5 21.0 22.4 23.7 24.8 25.9 26.8 27.6 28.3
Wed Apr 13 21:01:47 2011 ge_v01 ge_v01 ge_v01