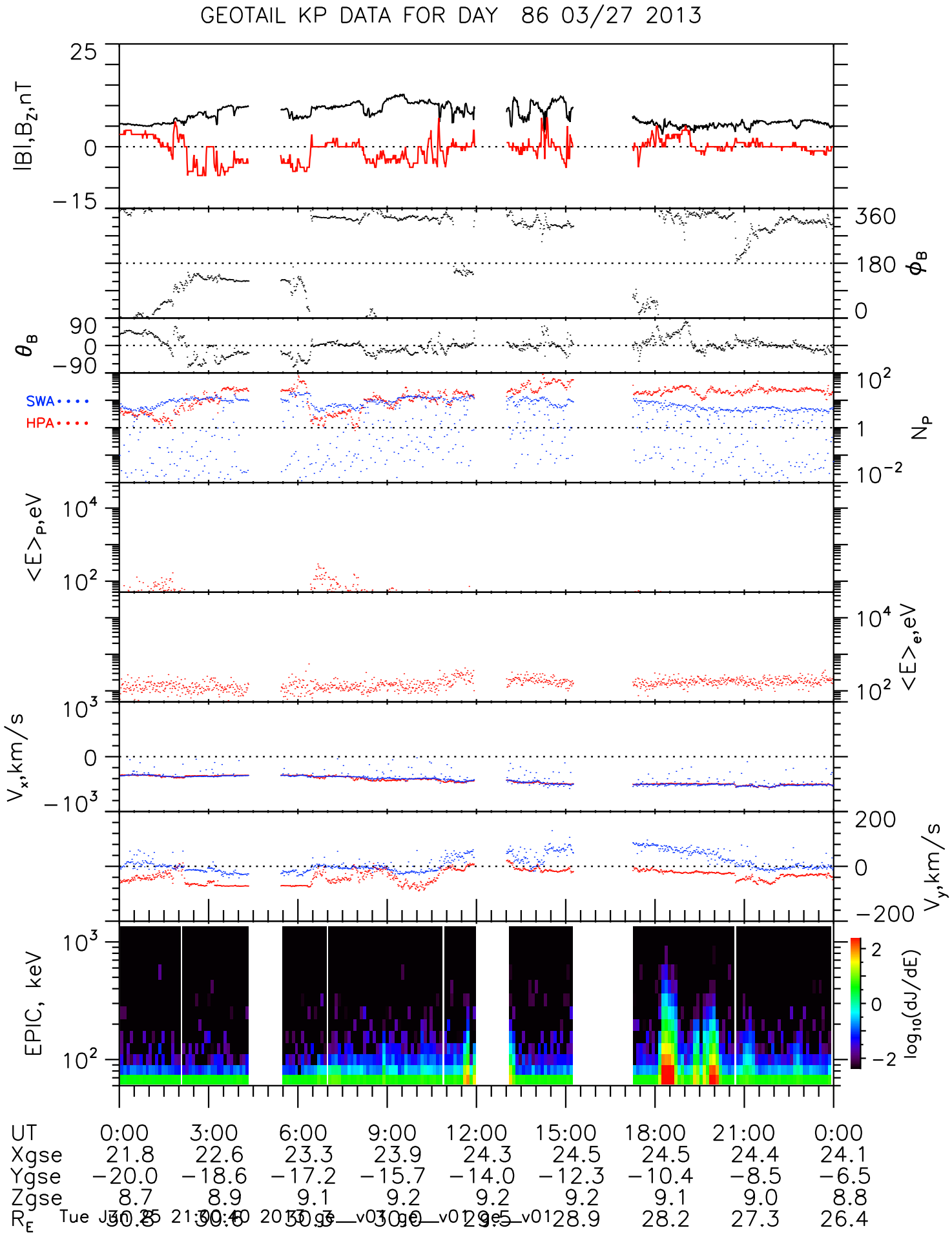
GEOTAIL KP DATA FOR DAY 86 03/27 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.8 22.6 23.3 23.9 24.3 24.5 24.5 24.4 24.1
Ygse −20.0 −18.6 −17.2 −15.7 −14.0 −12.3 −10.4 −8.5 −6.5
Zgse 8.7 8.9 9.1 9.2 9.2 9.2 9.1 9.0 8.8
R_E 30.8 30.6 30.5 30.0 29.5 28.9 28.2 27.3 26.4
Tue Jan 25 21:00:40 2013 ge_v01 ge_v01 ge5_v01