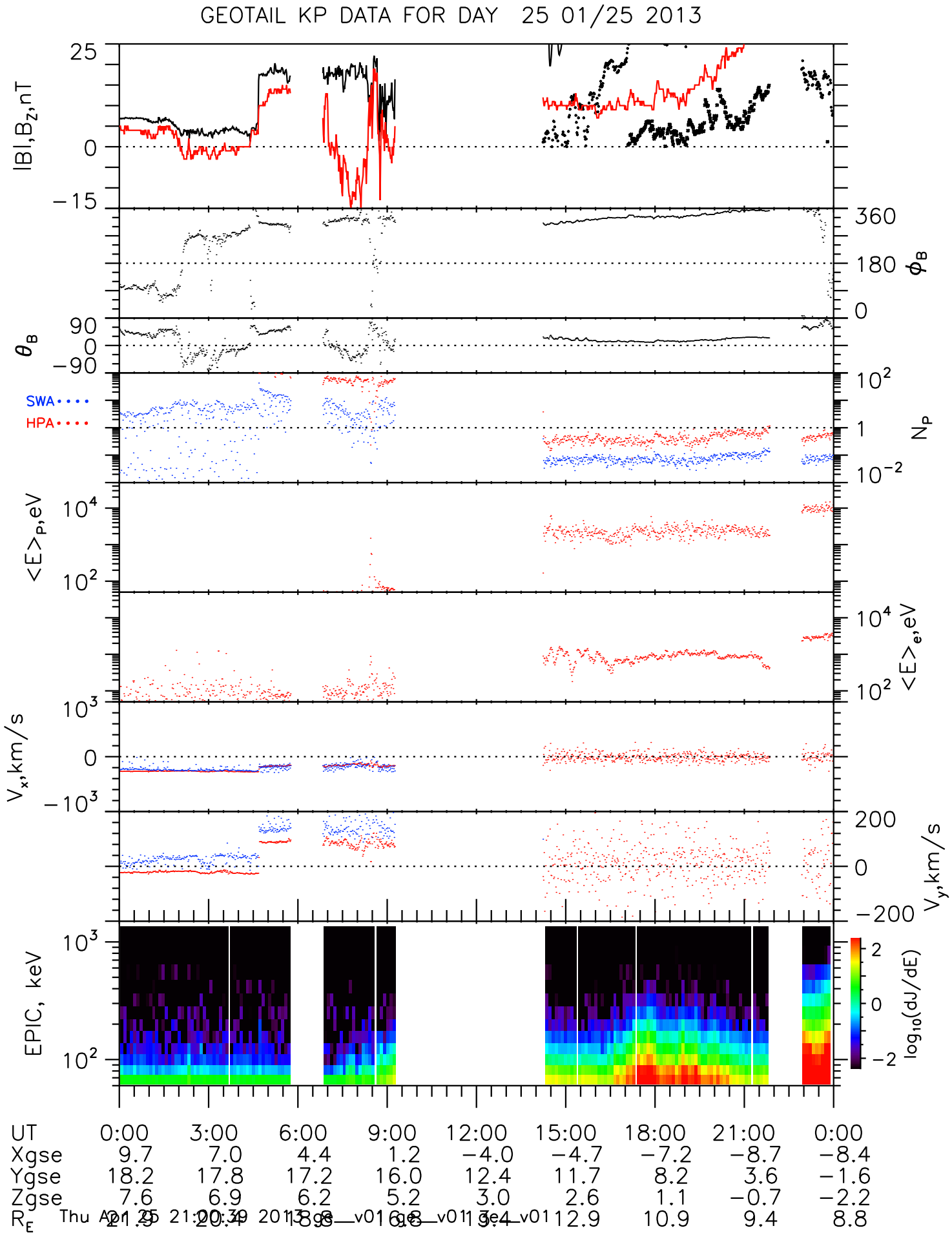
GEOTAIL KP DATA FOR DAY 25 01/25 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.7 7.0 4.4 1.2 −4.0 −4.7 −7.2 −8.7 −8.4
Ygse 18.2 17.8 17.2 16.0 12.4 11.7 8.2 3.6 −1.6
Zgse 7.6 6.9 6.2 5.2 3.0 2.6 1.1 −0.7 −2.2
R_E 21.9 20.4 18.8 16.8 13.4 12.9 10.9 9.4 8.8
Thu Apr 25 21:00:39 2013 8__v01 ge8__v01 3e4__v01