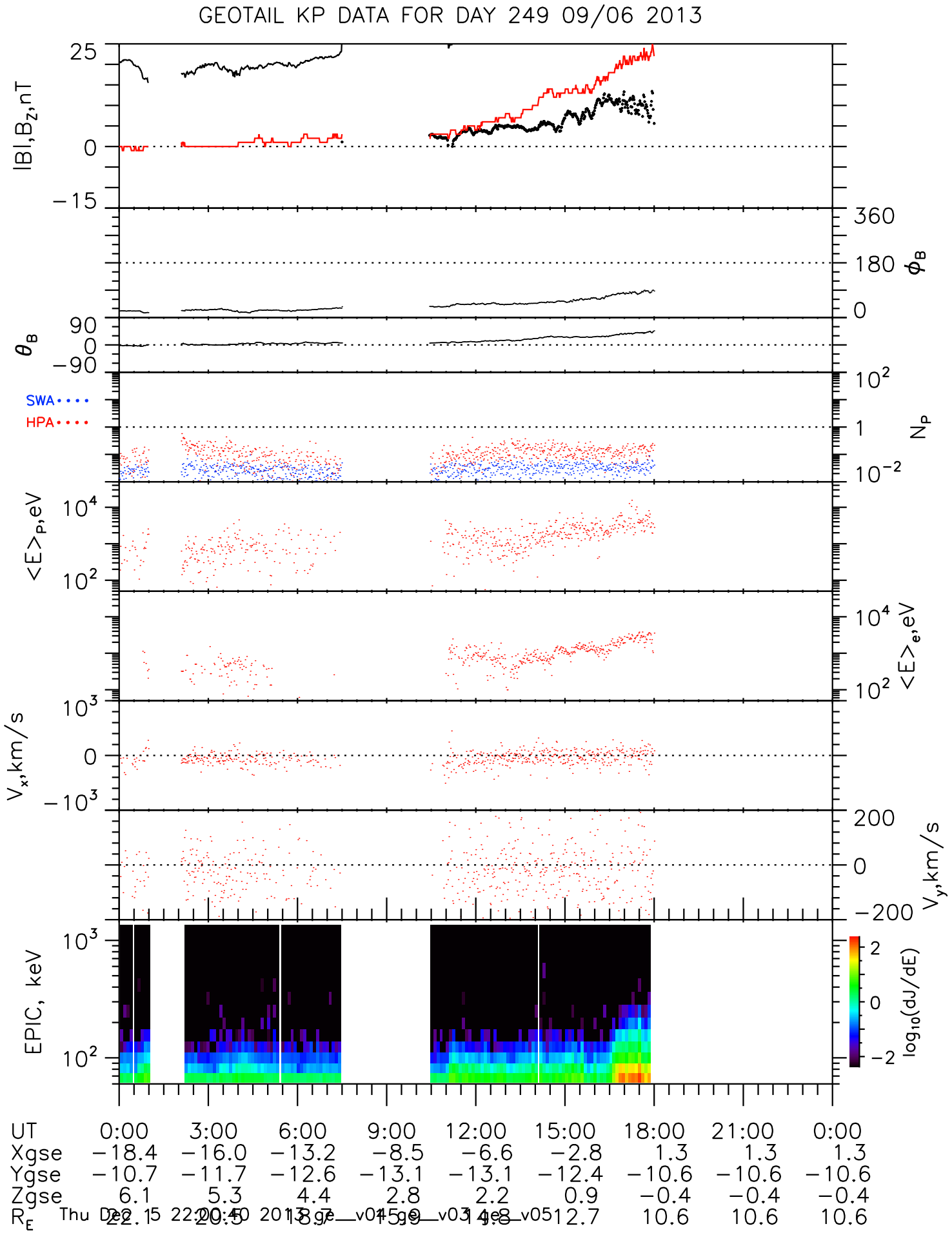
GEOTAIL KP DATA FOR DAY 249 09/06 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.4 −16.0 −13.2 −8.5 −6.6 −2.8 1.3 1.3 1.3
Ygse −10.7 −11.7 −12.6 −13.1 −13.1 −12.4 −10.6 −10.6 −10.6
Zgse 6.1 5.3 4.4 2.8 2.2 0.9 −0.4 −0.4 −0.4
R_E 22.1 20.5 18.7 15.9 14.8 12.7 10.6 10.6 10.6
Thu Dec 15 22:00:40 2013 ge_v04 ge_v03 ge_v05