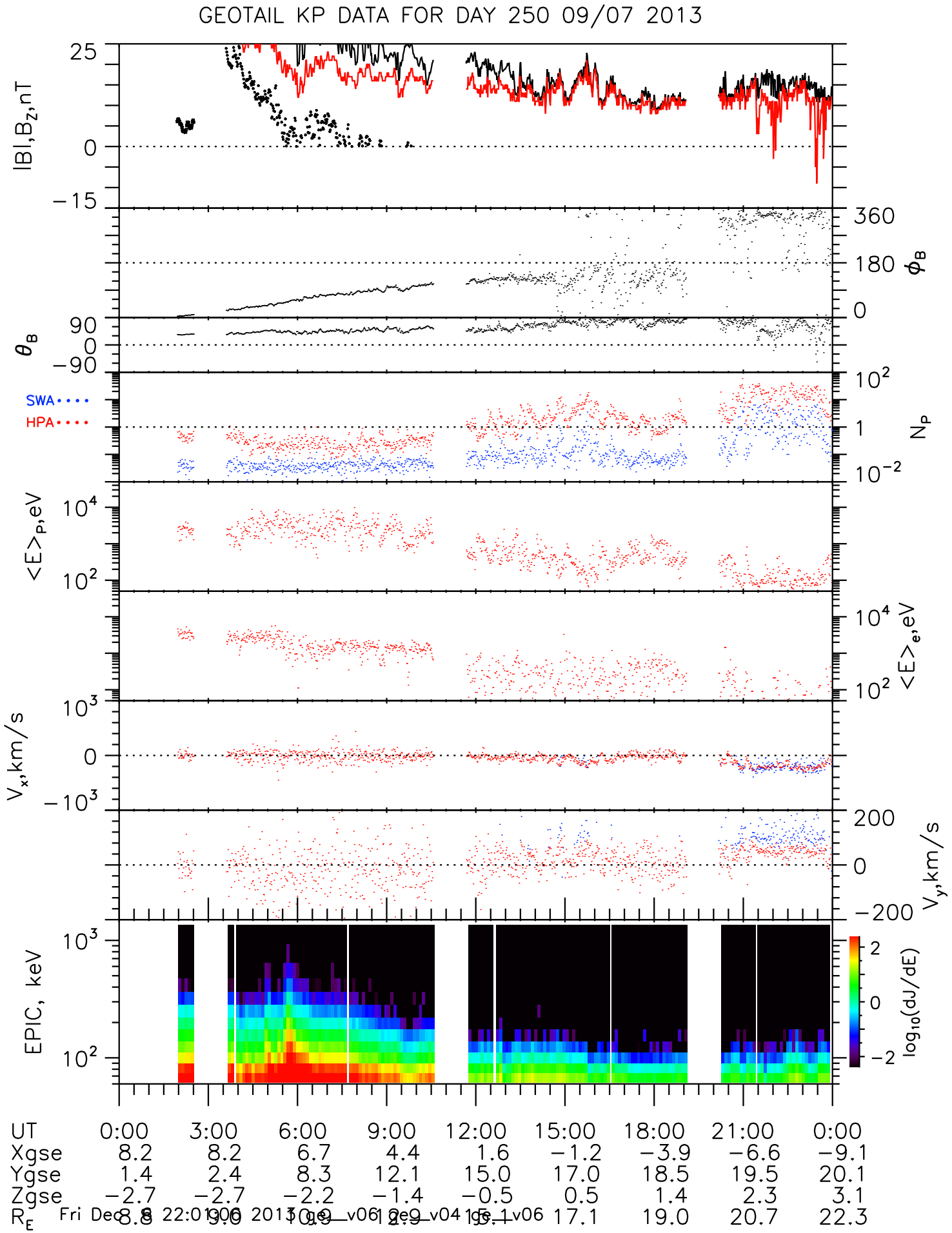
GEOTAIL KP DATA FOR DAY 250 09/07 2013
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.2 8.2 6.7 4.4 1.6 −1.2 −3.9 −6.6 −9.1
Ygse 1.4 2.4 8.3 12.1 15.0 17.0 18.5 19.5 20.1
Zgse −2.7 −2.7 −2.2 −1.4 −0.5 0.5 1.4 2.3 3.1
R_E 8.8 9.0 10.9 12.9 15.1 17.1 19.0 20.7 22.3
Fri Dec 6 22:01:06 2013 ge9_v06 ge9_v04 ge9_v06