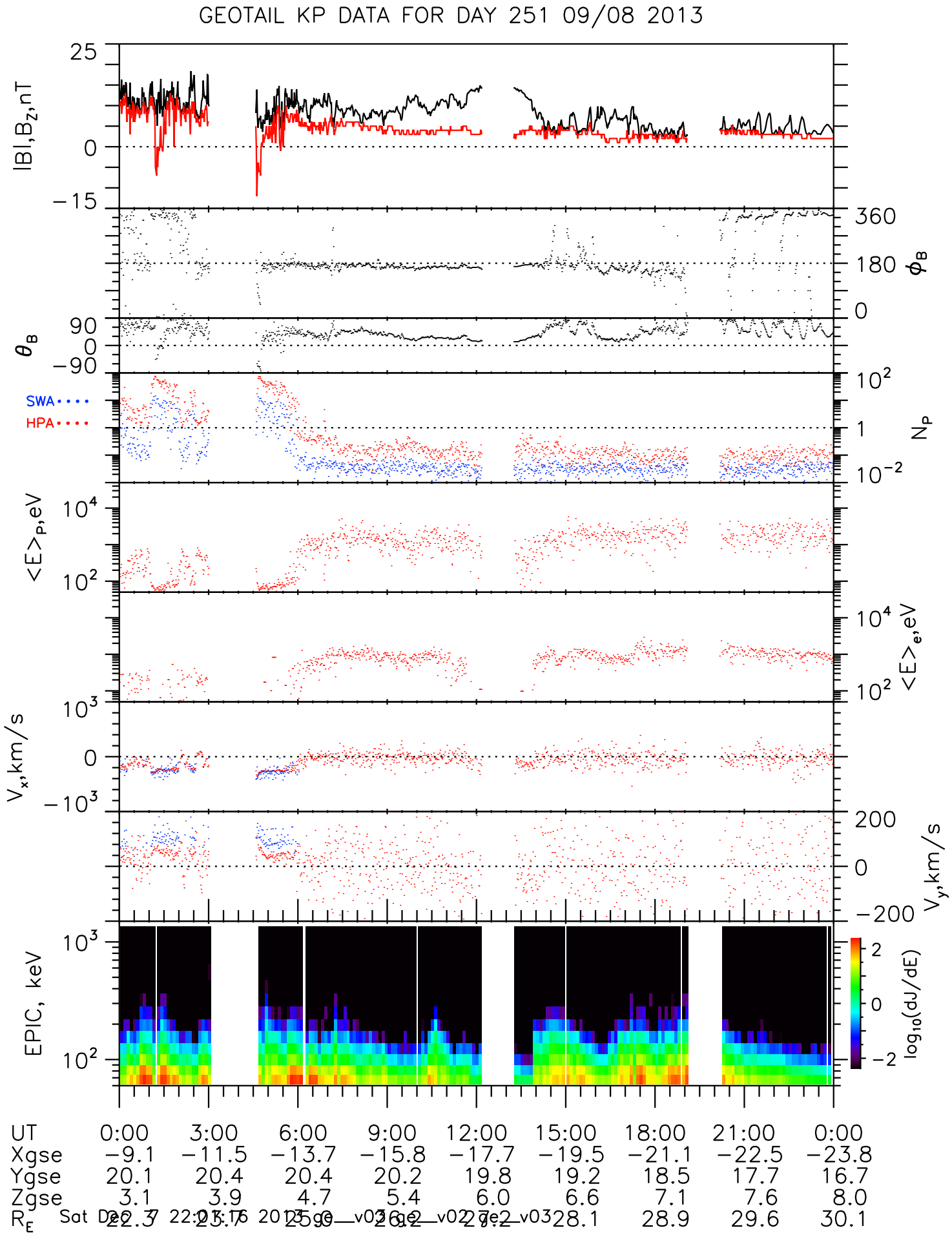
GEOTAIL KP DATA FOR DAY 251 09/08 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.1 −11.5 −13.7 −15.8 −17.7 −19.5 −21.1 −22.5 −23.8
Ygse 20.1 20.4 20.4 20.2 19.8 19.2 18.5 17.7 16.7
Zgse 3.1 3.9 4.7 5.4 6.0 6.6 7.1 7.6 8.0
R_E 22.3 23.7 25.0 26.2 27.2 28.1 28.9 29.6 30.1
Sat Dec 7 22:01:16 2013 ge v03 ge2 v02 ge2 v03