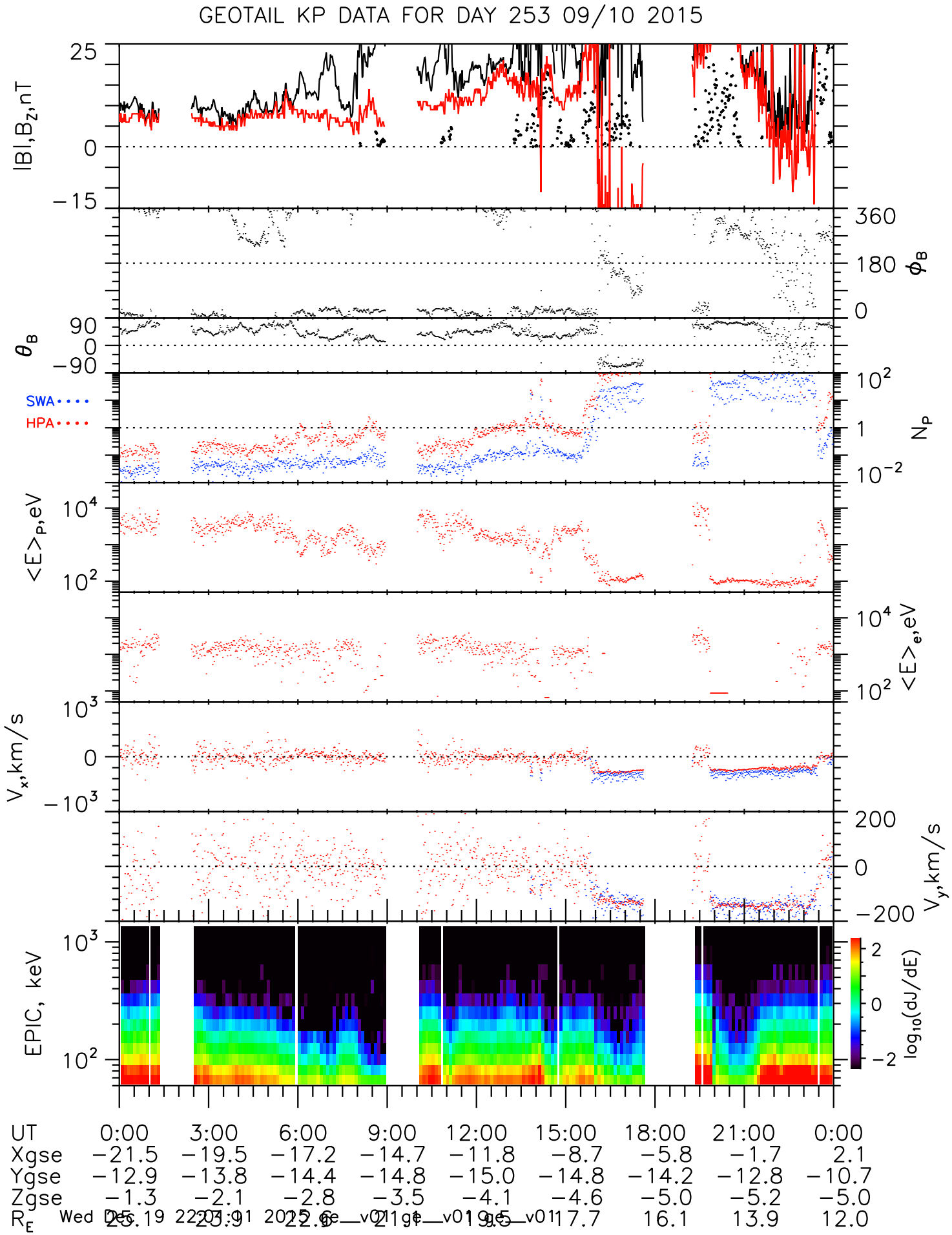
GEOTAIL KP DATA FOR DAY 253 09/10 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.5 −19.5 −17.2 −14.7 −11.8 −8.7 −5.8 −1.7 2.1
Ygse −12.9 −13.8 −14.4 −14.8 −15.0 −14.8 −14.2 −12.8 −10.7
Zgse −1.3 −2.1 −2.8 −3.5 −4.1 −4.6 −5.0 −5.2 −5.0
R_E 25.1 23.9 22.6 21.1 19.5 17.7 16.1 13.9 12.0
Wed Dec 19 22:04:11 2015 ge_v01 ge_v01 ge_v01