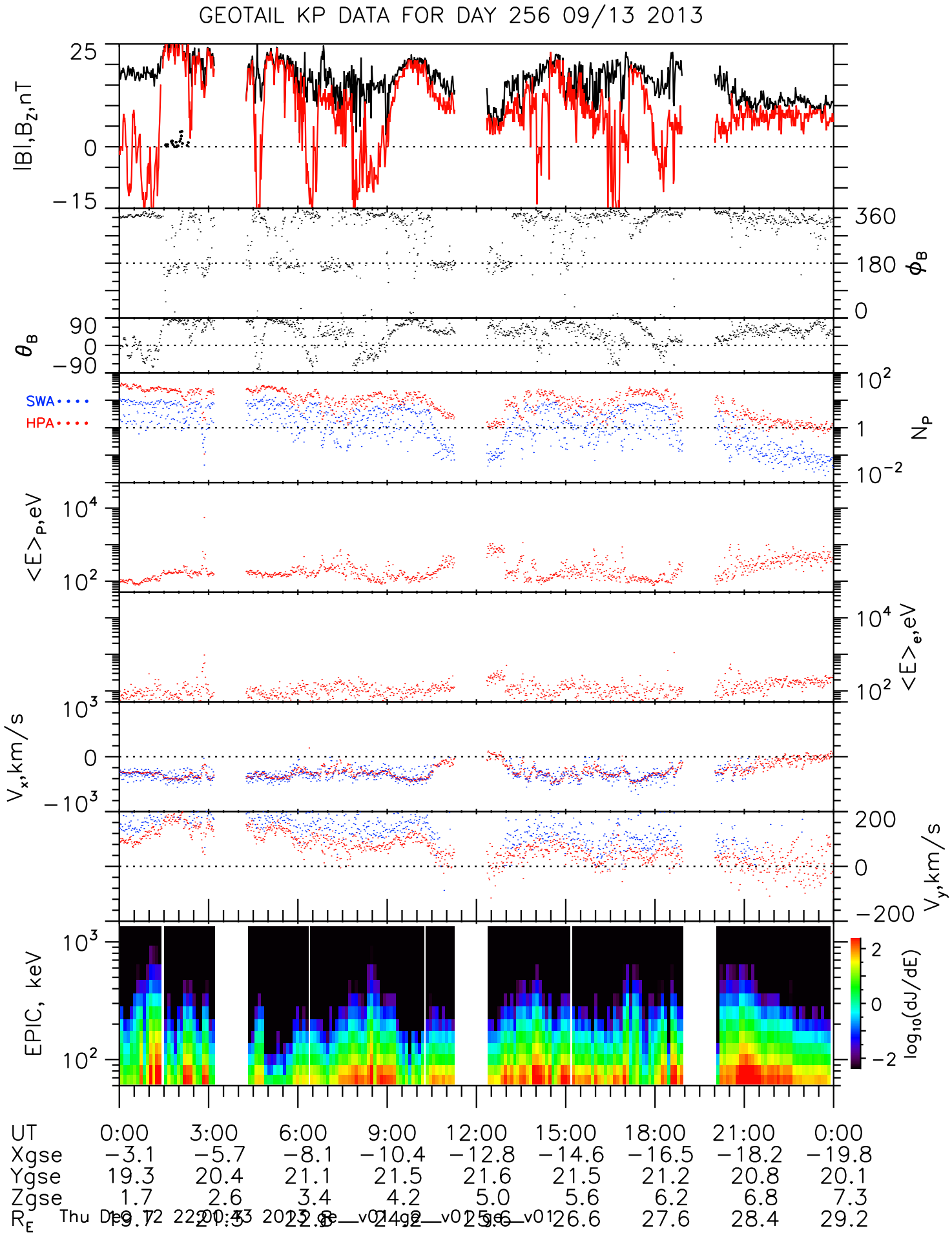
GEOTAIL KP DATA FOR DAY 256 09/13 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.1 −5.7 −8.1 −10.4 −12.8 −14.6 −16.5 −18.2 −19.8
Ygse 19.3 20.4 21.1 21.5 21.6 21.5 21.2 20.8 20.1
Zgse 1.7 2.6 3.4 4.2 5.0 5.6 6.2 6.8 7.3
R_E 19.7 21.5 22.6 24.2 25.6 26.6 27.6 28.4 29.2
Thu Dec 12 22:01:43 2013 8e_v01 ge_v01 5e_v01