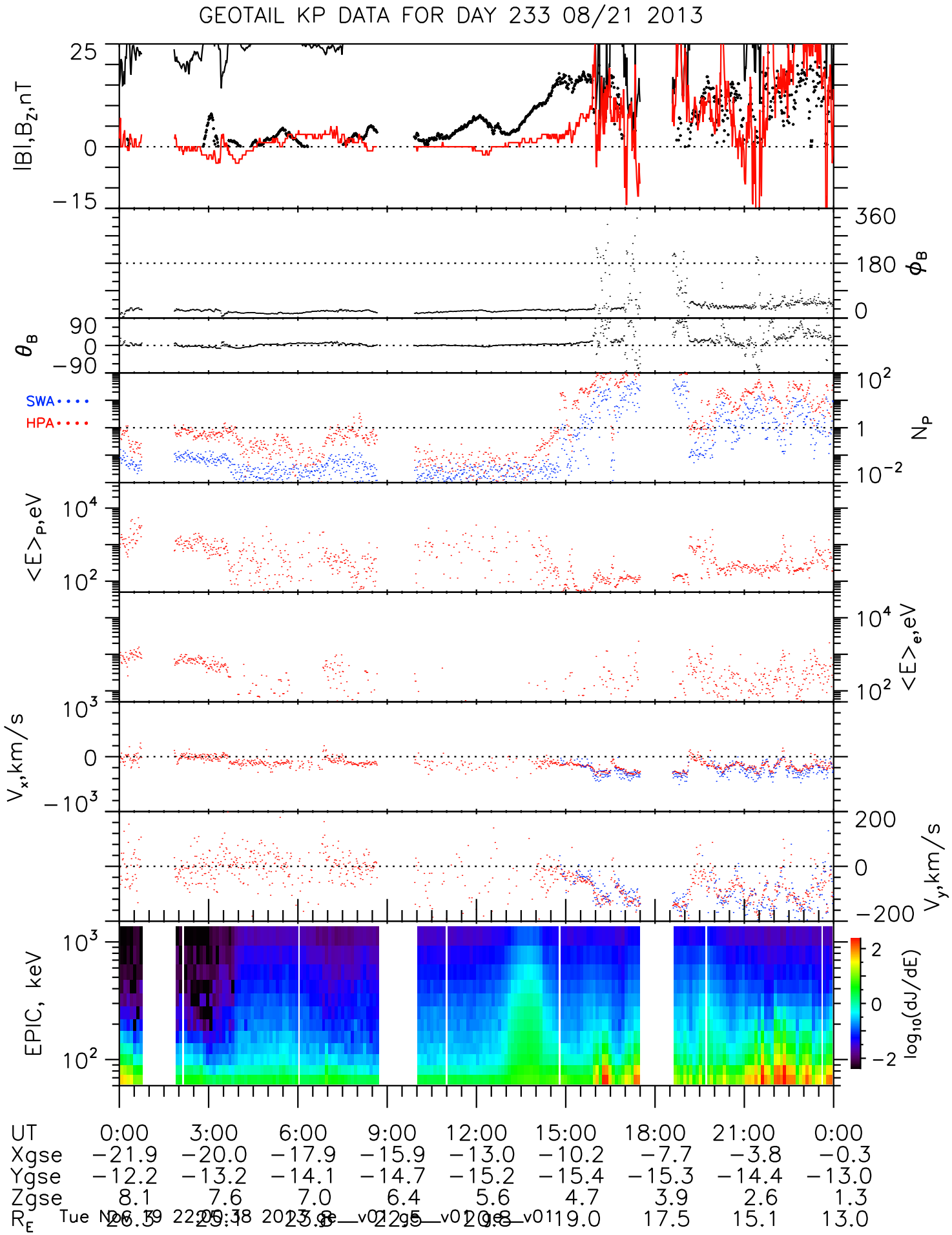
GEOTAIL KP DATA FOR DAY 233 08/21 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.9 −20.0 −17.9 −15.9 −13.0 −10.2 −7.7 −3.8 −0.3
Ygse −12.2 −13.2 −14.1 −14.7 −15.2 −15.4 −15.3 −14.4 −13.0
Zgse 8.1 7.6 7.0 6.4 5.6 4.7 3.9 2.6 1.3
R_E 26.3 25.1 23.6 22.5 20.8 19.0 17.5 15.1 13.0
Tue Nov 19 22:05:38 2013 ge_v01 gs_v01 ge_v01