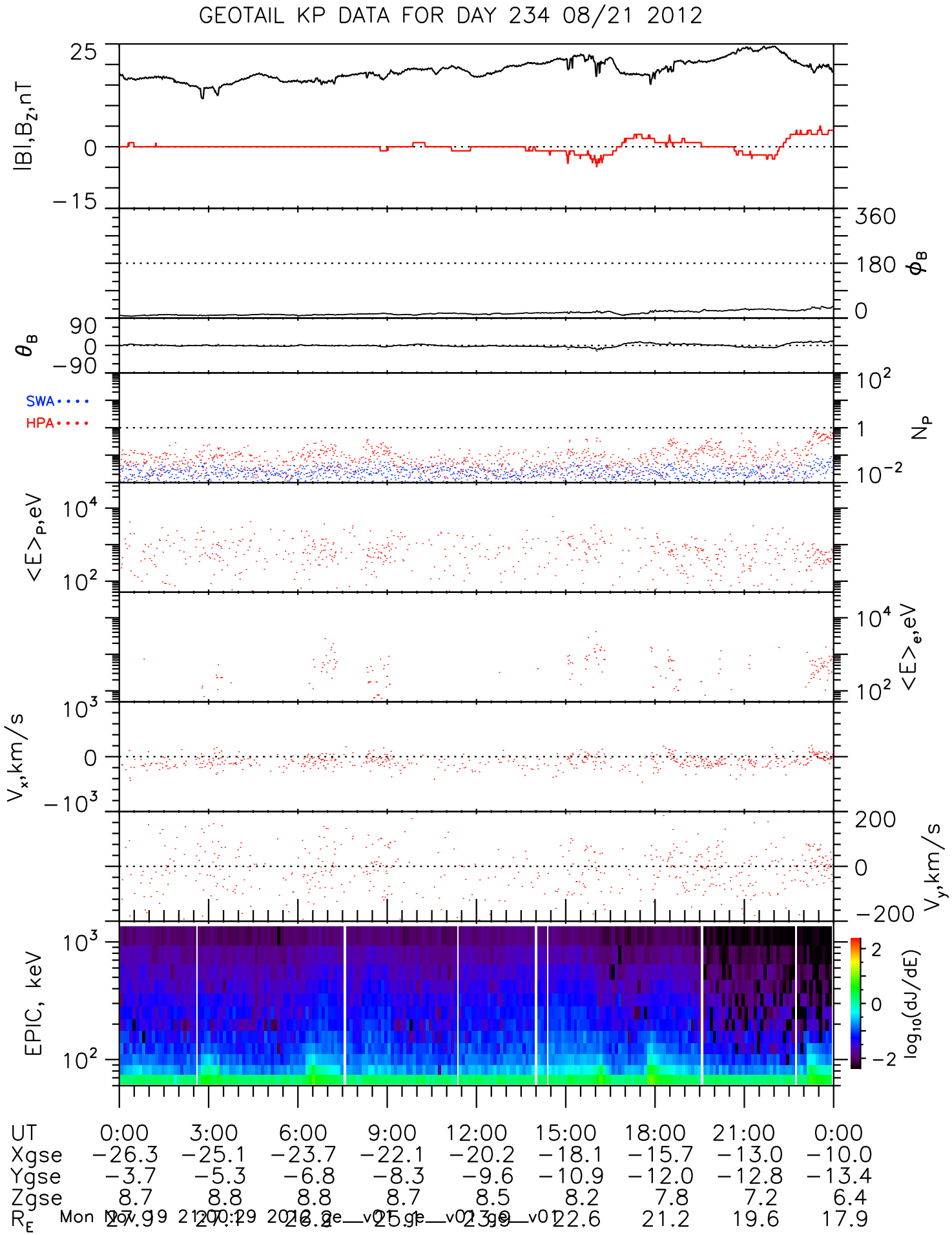
GEOTAIL KP DATA FOR DAY 234 08/21 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.3 −25.1 −23.7 −22.1 −20.2 −18.1 −15.7 −13.0 −10.0
Ygse −3.7 −5.3 −6.8 −8.3 −9.6 −10.9 −12.0 −12.8 −13.4
Zgse 8.7 8.8 8.8 8.7 8.5 8.2 7.8 7.2 6.4
R_E 27.9 27.1 26.2 25.1 23.9 22.6 21.2 19.6 17.9
Mon Nov 19 21:00:29 2012 ge__v01 ge__v01 ge__v01