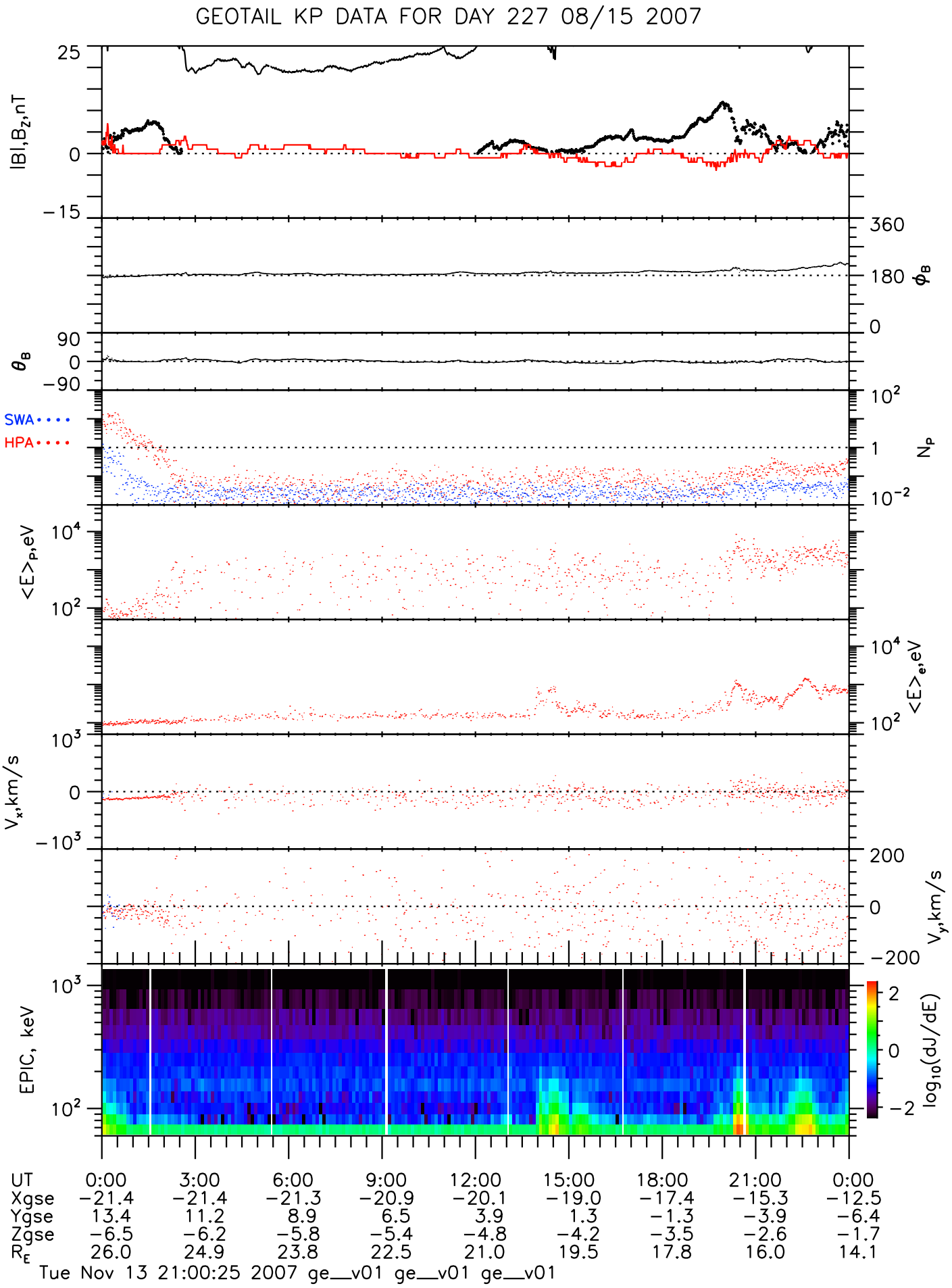
GEOTAIL KP DATA FOR DAY 227 08/15 2007
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.4 −21.4 −21.3 −20.9 −20.1 −19.0 −17.4 −15.3 −12.5
Ygse 13.4 11.2 8.9 6.5 3.9 1.3 −1.3 −3.9 −6.4
Zgse −6.5 −6.2 −5.8 −5.4 −4.8 −4.2 −3.5 −2.6 −1.7
R_E 26.0 24.9 23.8 22.5 21.0 19.5 17.8 16.0 14.1
Tue Nov 13 21:00:25 2007 ge__v01 ge__v01 ge__v01