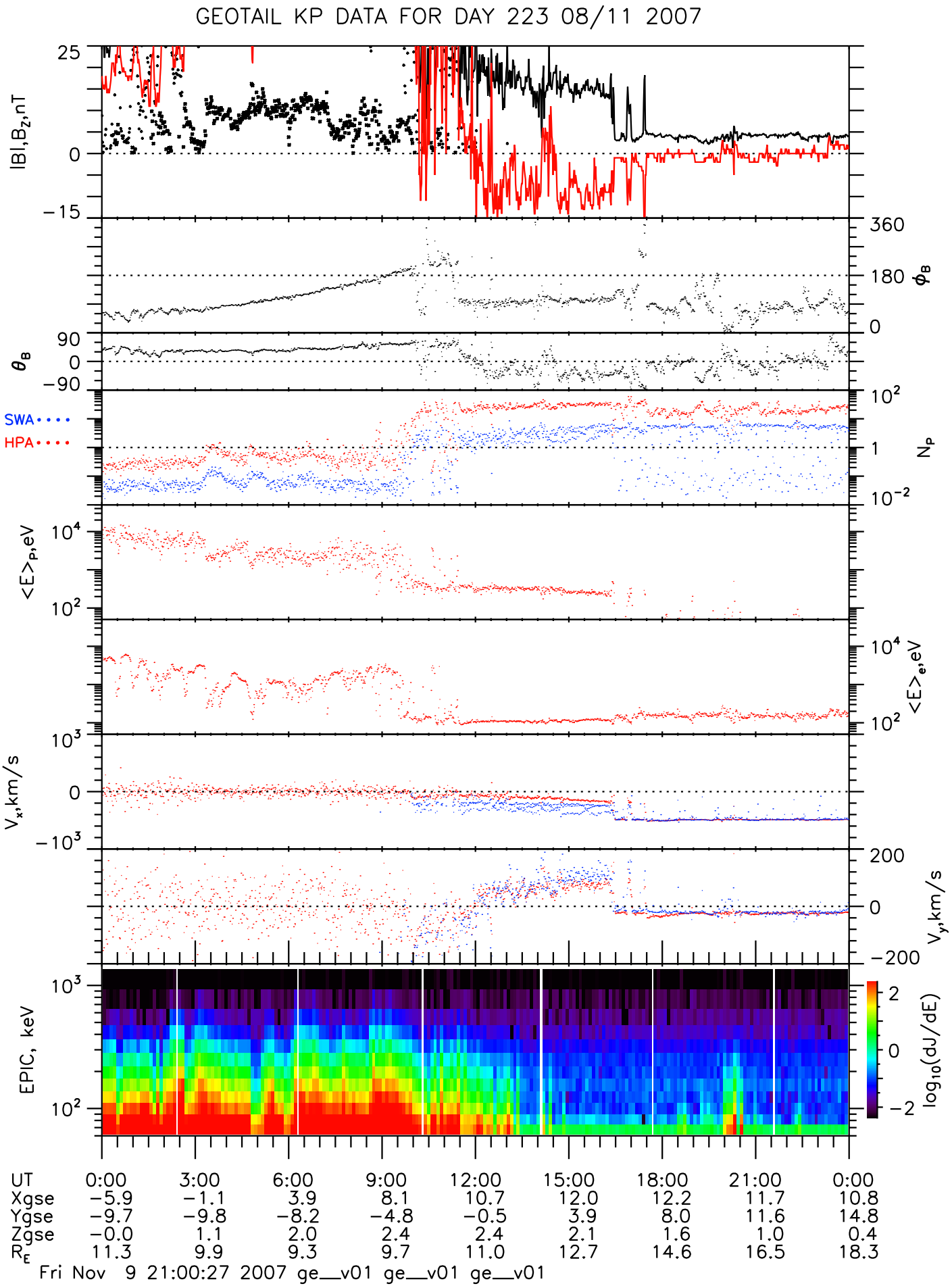
GEOTAIL KP DATA FOR DAY 223 08/11 2007
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.9 −1.1 3.9 8.1 10.7 12.0 12.2 11.7 10.8
Ygse −9.7 −9.8 −8.2 −4.8 −0.5 3.9 8.0 11.6 14.8
Zgse −0.0 1.1 2.0 2.4 2.4 2.1 1.6 1.0 0.4
R_E 11.3 9.9 9.3 9.7 11.0 12.7 14.6 16.5 18.3
Fri Nov 9 21:00:27 2007 ge__v01 ge__v01 ge__v01