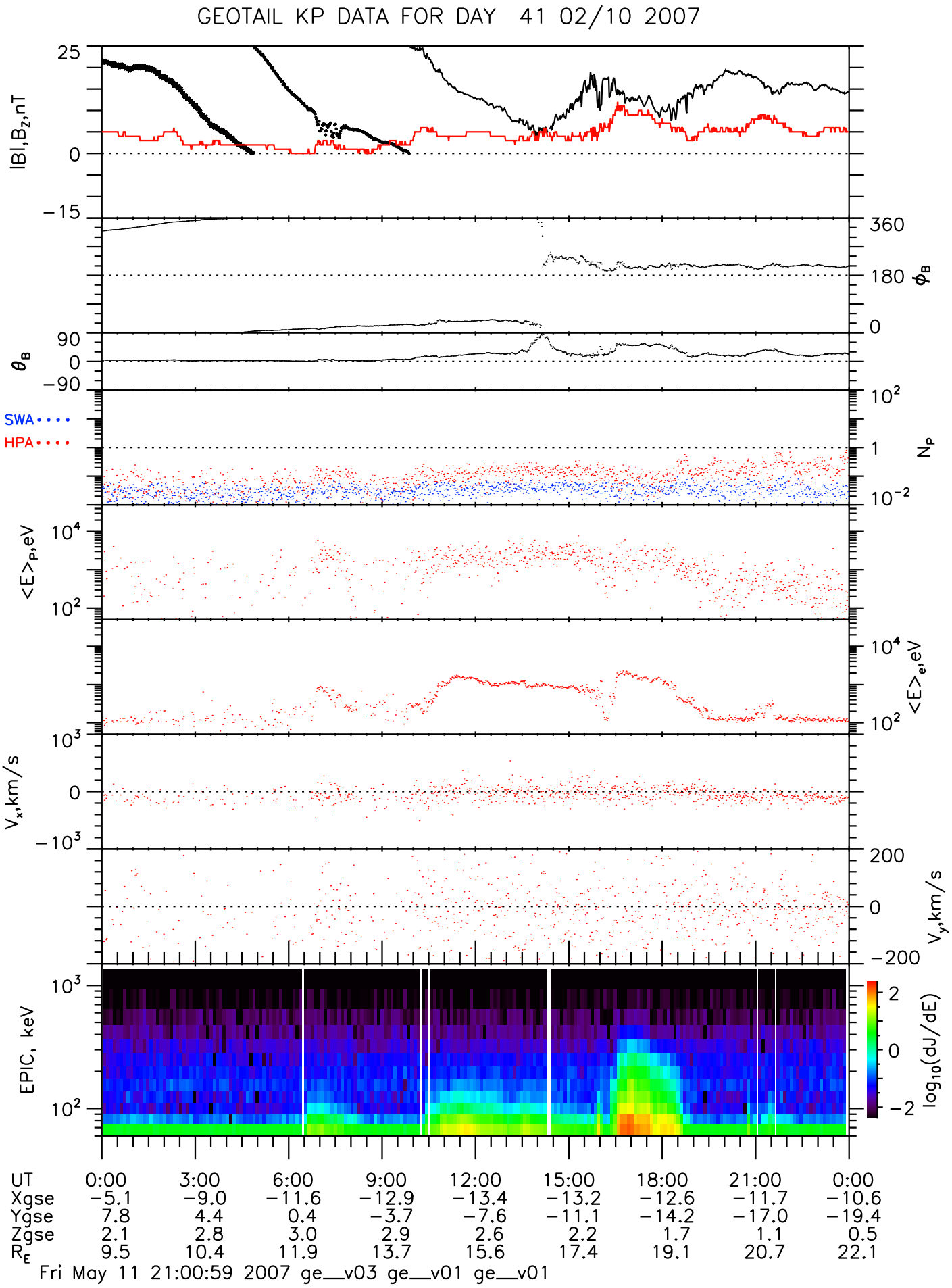
GEOTAIL KP DATA FOR DAY 41 02/10 2007
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.1 −9.0 −11.6 −12.9 −13.4 −13.2 −12.6 −11.7 −10.6
Ygse 7.8 4.4 0.4 −3.7 −7.6 −11.1 −14.2 −17.0 −19.4
Zgse 2.1 2.8 3.0 2.9 2.6 2.2 1.7 1.1 0.5
R_E 9.5 10.4 11.9 13.7 15.6 17.4 19.1 20.7 22.1
Fri May 11 21:00:59 2007 ge__v03 ge__v01 ge__v01