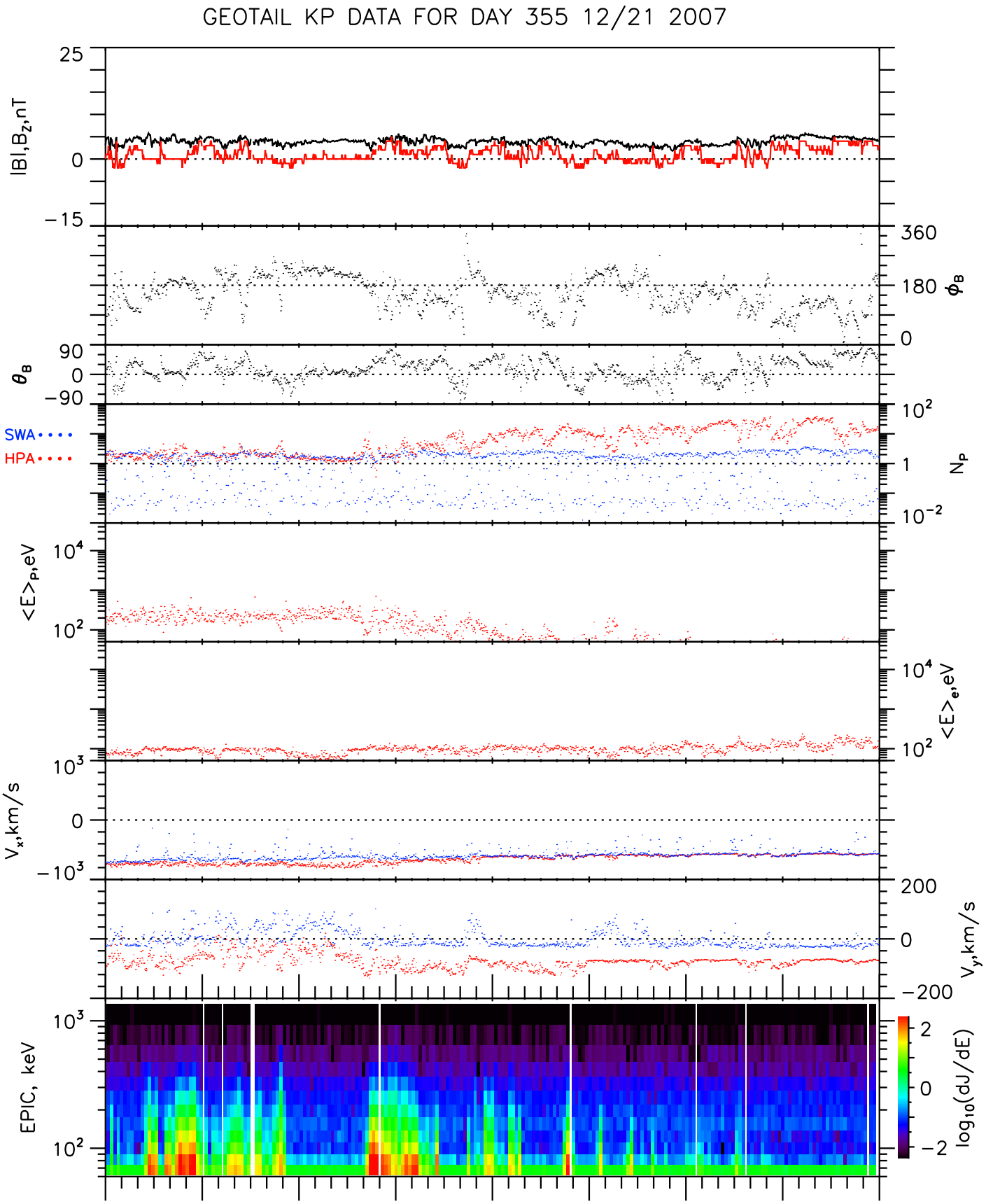
GEOTAIL KP DATA FOR DAY 355 12/21 2007
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.8 23.4 24.8 26.1 27.1 28.0 28.7 29.3 29.7
Ygse −15.7 −14.8 −13.7 −12.5 −11.2 −9.9 −8.5 −7.0 −5.5
Zgse −4.7 −5.2 −5.6 −5.9 −6.3 −6.5 −6.8 −7.0 −7.1
R_E 27.3 28.1 28.8 29.5 30.0 30.4 30.7 30.9 31.0
Thu Mar 20 21:00:33 2008 ge__v01 ge__v01 ge__v01