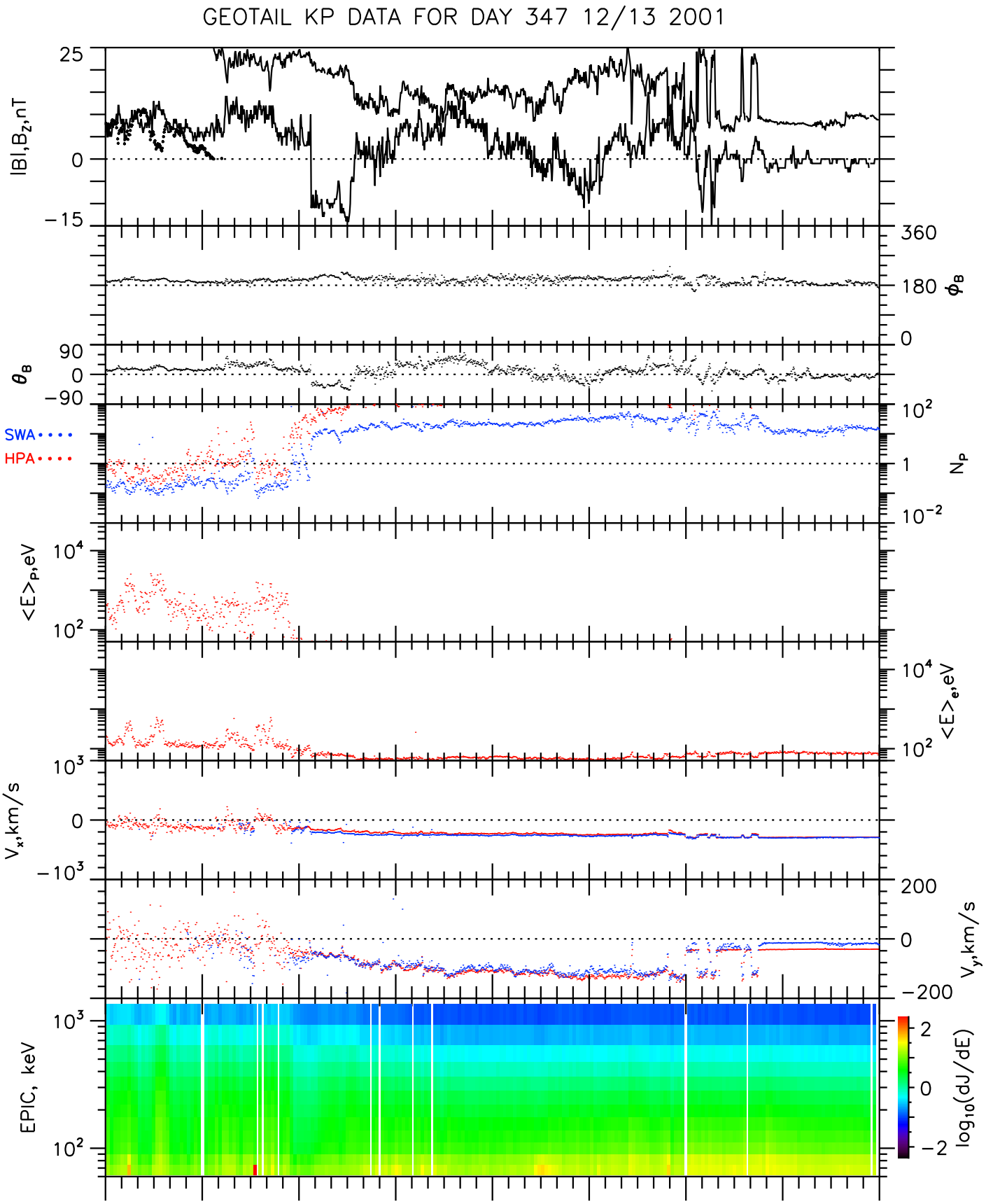
GEOTAIL KP DATA FOR DAY 347 12/13 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.8 −12.9 −11.8 −10.6 −9.3 −7.9 −6.4 −4.8 −3.3
Ygse −15.7 −18.3 −20.5 −22.5 −24.2 −25.7 −26.9 −27.9 −28.7
Zgse −0.0 0.4 0.8 1.2 1.6 2.0 2.4 2.7 3.0
R_E 20.9 22.4 23.7 24.9 25.9 26.9 27.7 28.4 29.0
Tue Mar 5 11:21:06 2002 ge__v01 ge__v01 ge__v01