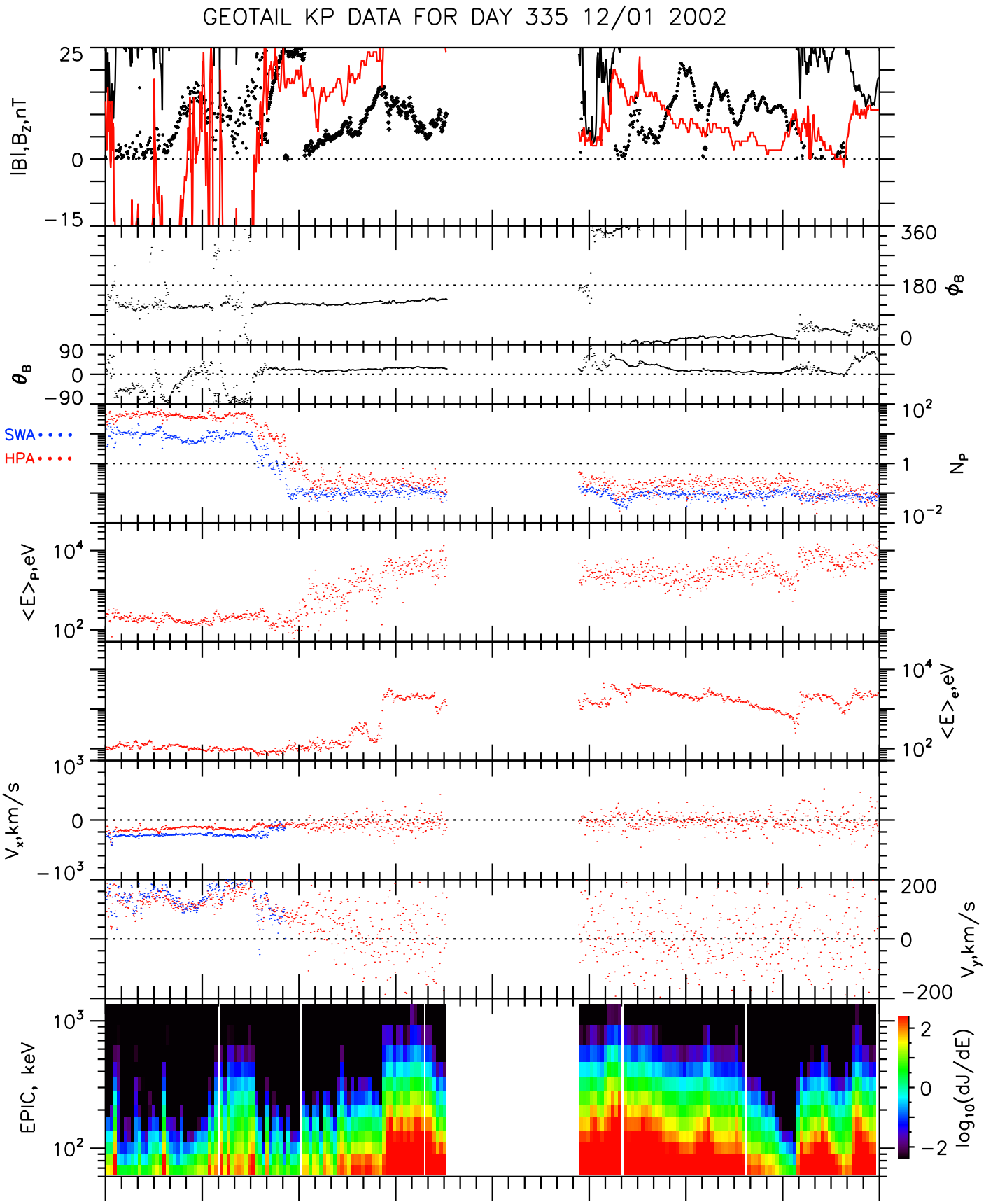
GEOTAIL KP DATA FOR DAY 335 12/01 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.1 8.2 3.6 −1.6 −4.2 −9.4 −10.8 −10.8 −10.0
Ygse 7.8 9.2 9.8 8.8 7.5 1.4 −3.4 −7.8 −11.6
Zgse 0.1 −0.5 −1.1 −1.4 −1.5 −1.1 −0.5 0.1 0.7
R_E 14.4 12.4 10.5 9.1 8.7 9.6 11.3 13.3 15.3
Thu Jun 5 12:05:45 2003 ge__v02 ge__v01 ge__v02