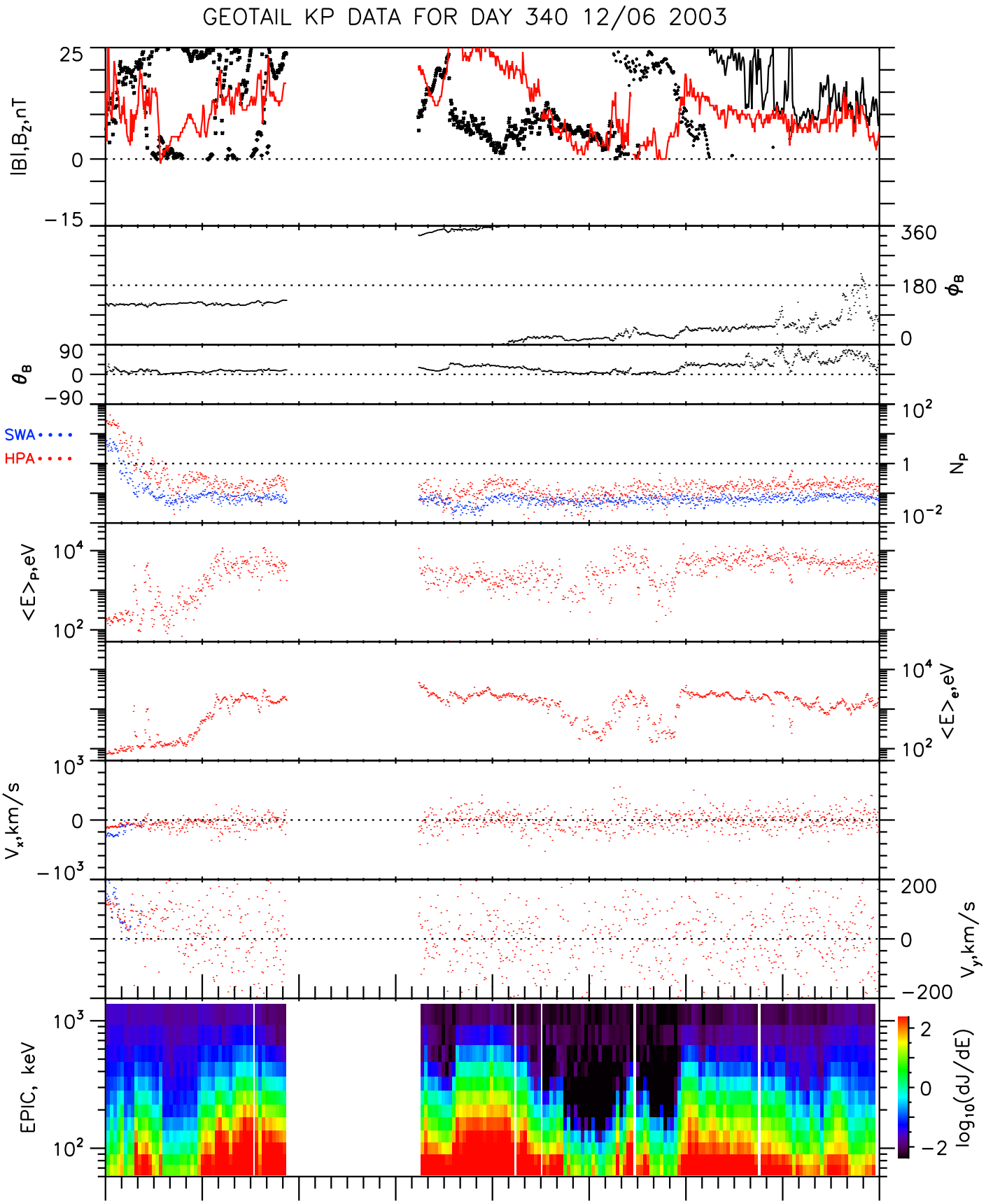
GEOTAIL KP DATA FOR DAY 340 12/06 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.0 0.2 −4.0 −9.0 −10.2 −10.5 −9.7 −8.2 −6.4
Ygse 10.5 9.9 8.1 2.6 −1.1 −5.8 −9.9 −13.4 −16.2
Zgse −2.3 −2.1 −1.7 −0.5 0.3 1.3 2.2 2.9 3.5
R_E 11.8 10.1 9.2 9.3 10.3 12.0 14.0 15.9 17.8
Sun Feb 29 03:03:09 2004 ge__v01 ge__v01 ge__v01