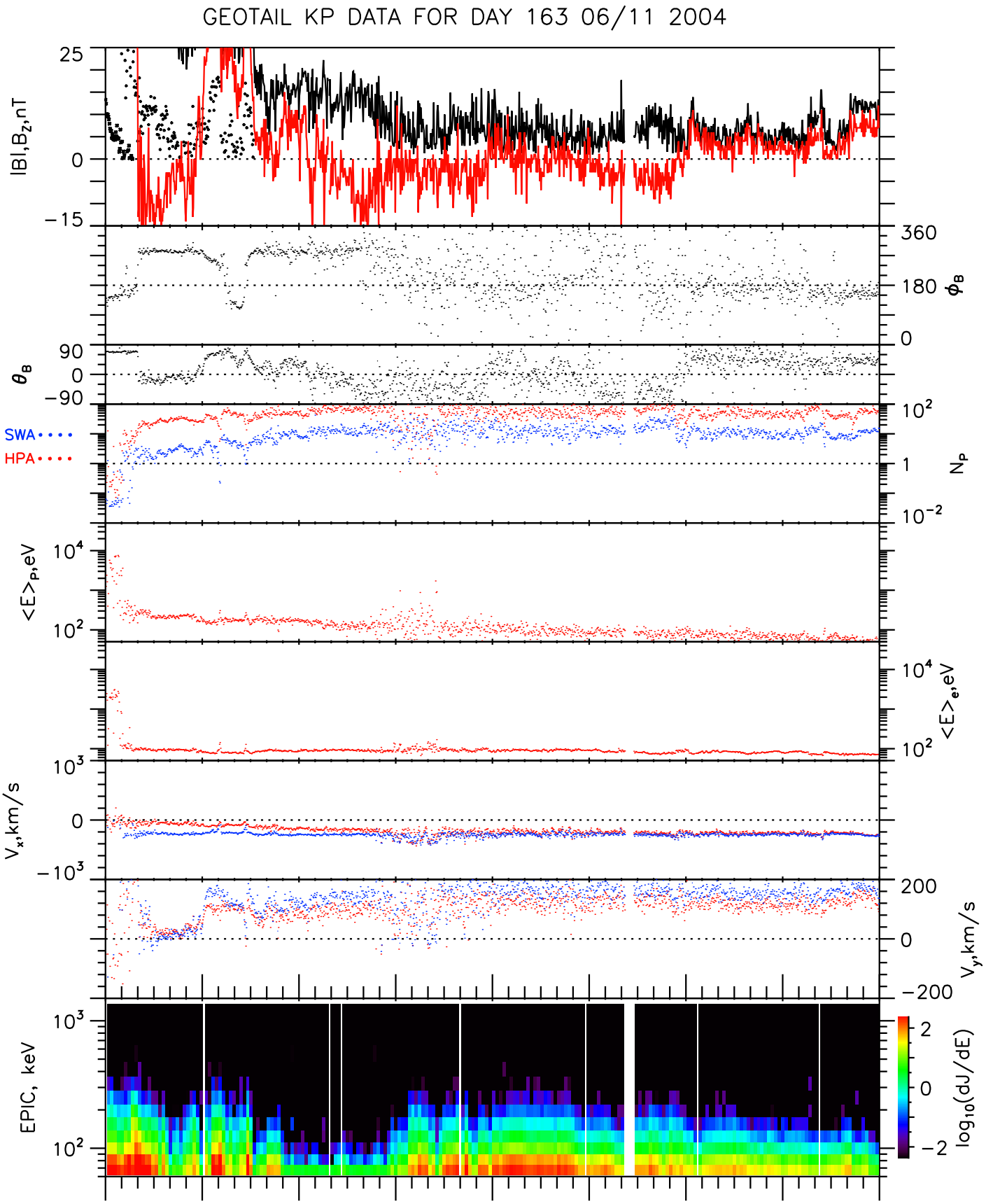
GEOTAIL KP DATA FOR DAY 163 06/11 2004
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.9 10.5 9.9 8.6 6.9 4.9 2.8 0.6 −1.5
Ygse −0.4 4.3 8.6 12.3 15.3 17.9 19.9 21.6 22.9
Zgse 0.7 1.8 2.8 3.6 4.1 4.6 4.9 5.1 5.3
R_E 9.9 11.5 13.4 15.4 17.3 19.1 20.7 22.2 23.6
Thu Sep 9 03:04:16 2004 ge__v01 ge__v01 ge__v01