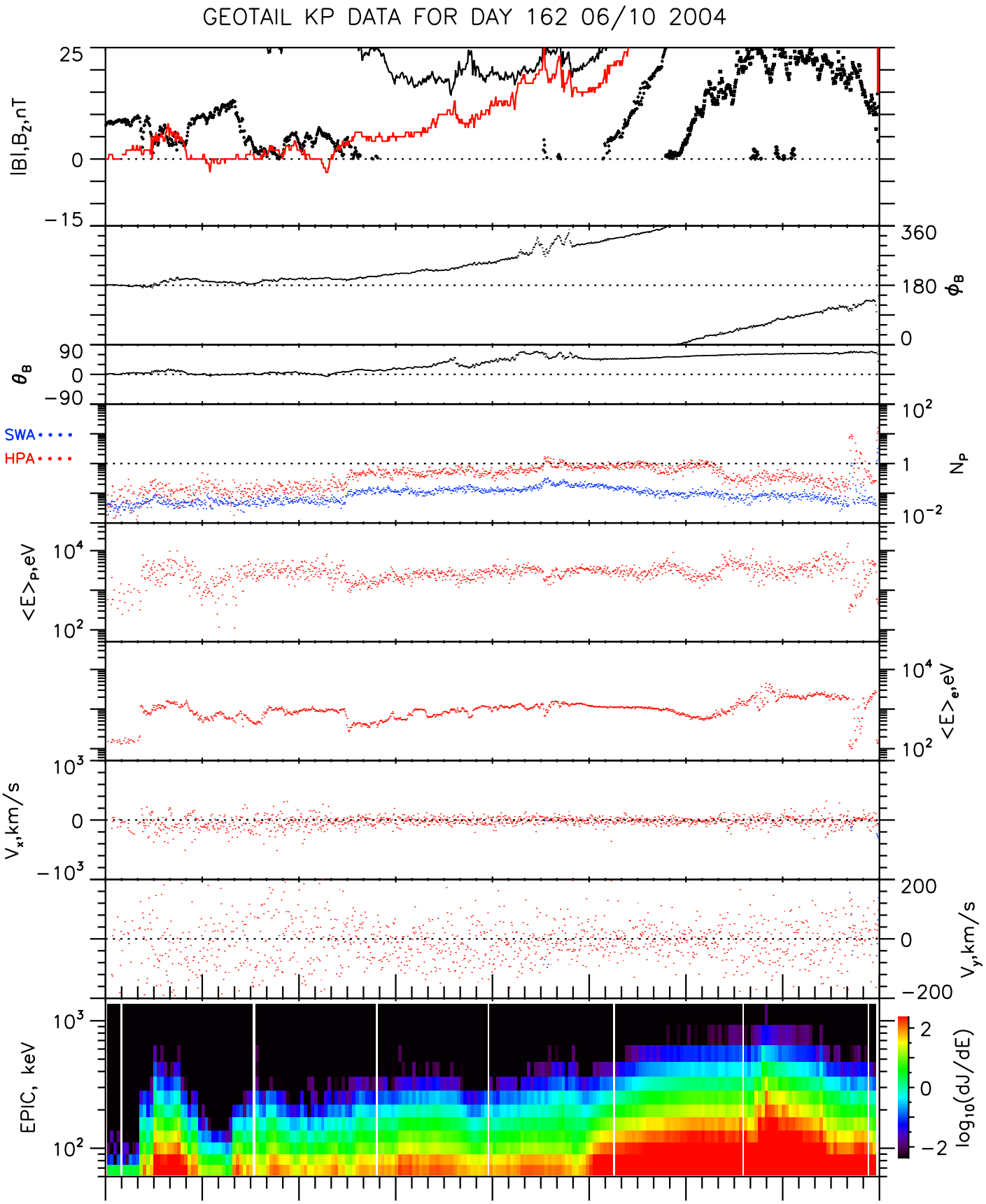
GEOTAIL KP DATA FOR DAY 162 06/10 2004
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10⁴
10²
Vx,km/s
10³
0
−10³
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.1 −16.7 −13.7 −10.2 −6.1 −1.4 3.4 7.5 9.9
Ygse −4.5 −6.4 −8.1 −9.5 −10.3 −10.2 −8.5 −5.0 −0.4
Zgse −2.5 −2.7 −2.9 −3.0 −2.9 −2.5 −1.7 −0.6 0.7
RE 19.8 18.1 16.2 14.3 12.3 10.5 9.3 9.0 9.9
Wed Sep 8 03:04:11 2004 ge__v01 ge__v01 ge__v01