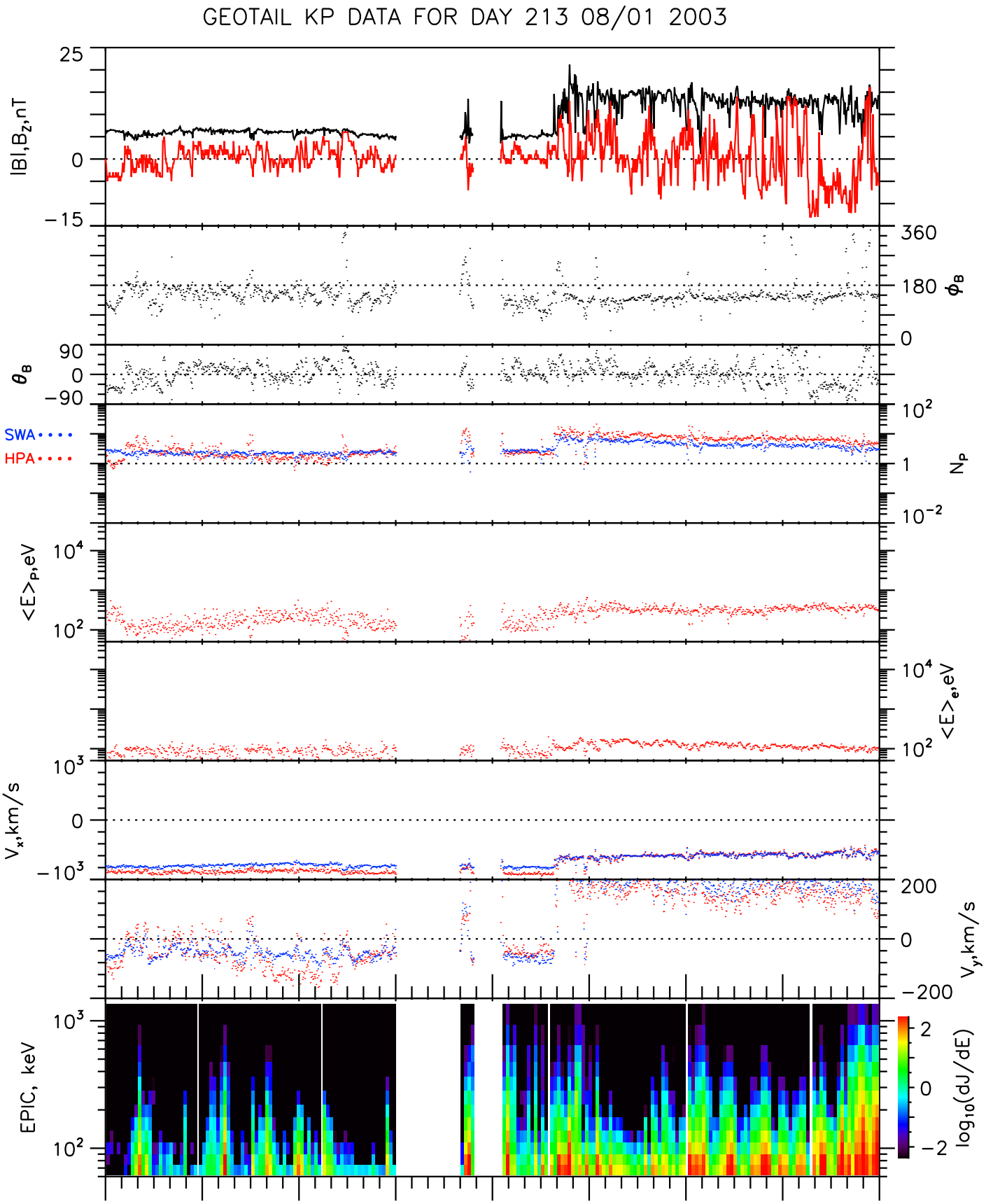
GEOTAIL KP DATA FOR DAY 213 08/01 2003
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10³
0
−10³
Vx,km/s
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.7 1.1 −0.5 −2.1 −3.9 −5.3 −6.8 −8.3 −9.6
Ygse 29.8 29.6 29.1 28.5 27.5 26.5 25.2 23.7 21.9
Zgse 4.4 4.1 3.8 3.5 3.1 2.8 2.4 2.0 1.5
RE 30.2 29.8 29.3 28.7 27.9 27.2 26.2 25.1 23.9
Thu Oct 30 03:03:38 2003 ge__v01 ge__v01 ge__v01