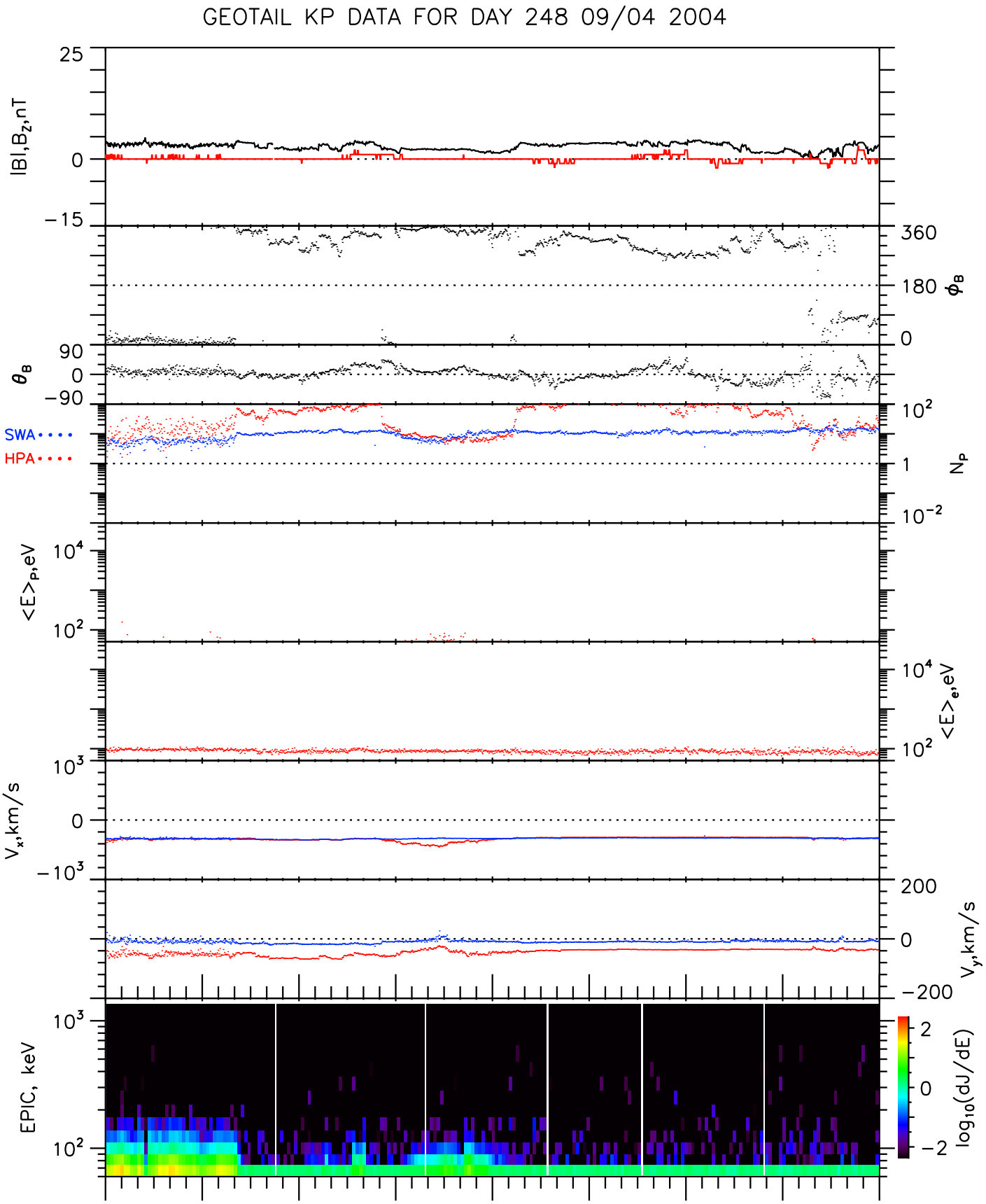
GEOTAIL KP DATA FOR DAY 248 09/04 2004
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10³
0
−10³
Vx,km/s
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.7 22.2 21.6 20.8 19.9 18.9 17.7 16.5 15.1
Ygse 16.6 18.3 19.9 21.4 22.7 23.8 24.8 25.7 26.4
Zgse 4.8 4.5 4.3 4.0 3.6 3.3 2.9 2.5 2.1
RE 28.5 29.2 29.7 30.1 30.3 30.5 30.6 30.6 30.5
Fri Dec 3 03:04:57 2004 ge__v02 ge__v01 ge__v02