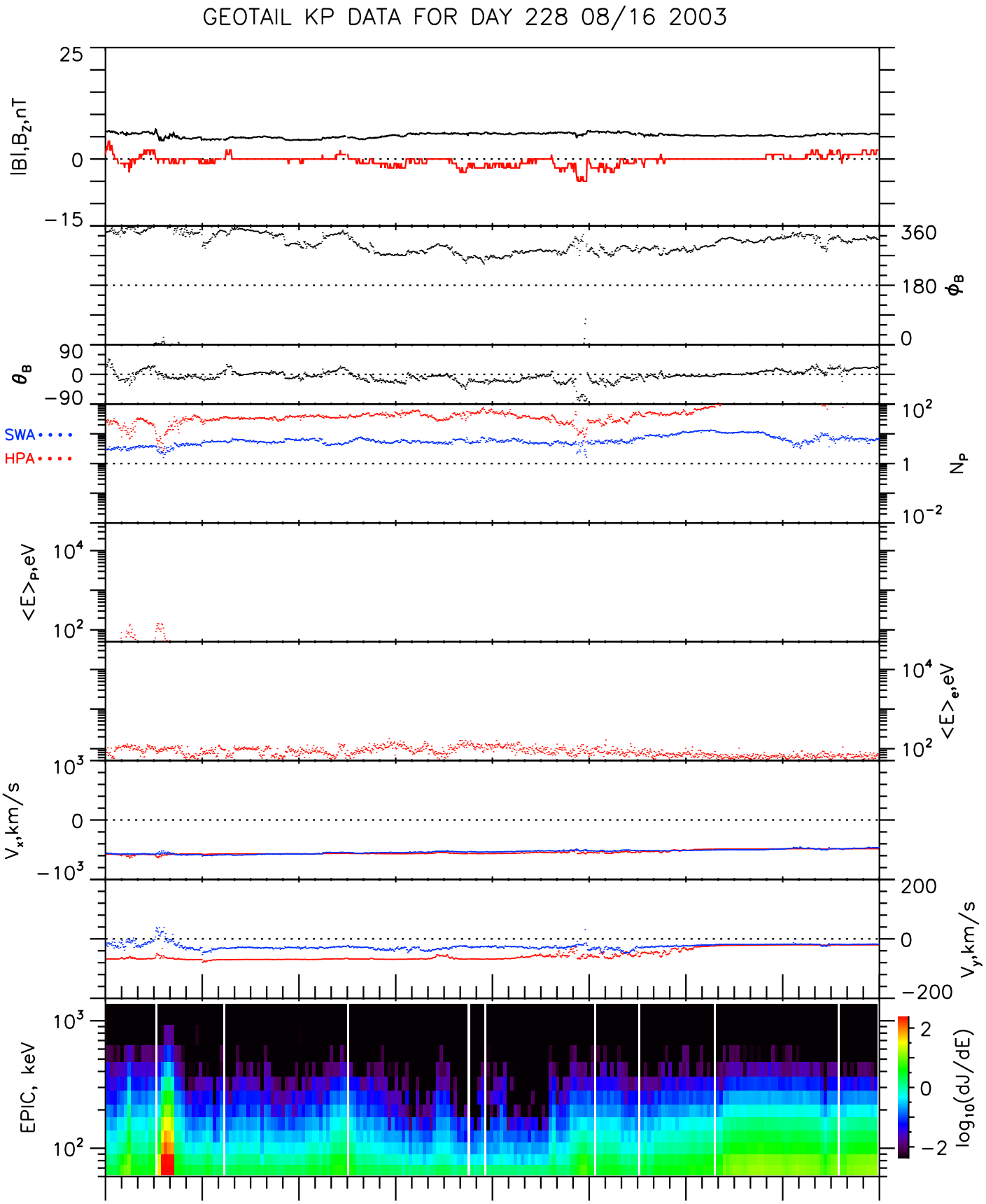
GEOTAIL KP DATA FOR DAY 228 08/16 2003
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10⁴
10²
Vx,km/s
10³
0
−10³
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.0 15.8 14.5 13.1 11.6 10.0 8.4 6.7 5.0
Ygse 25.0 26.0 26.8 27.5 27.9 28.3 28.4 28.4 28.1
Zgse 5.2 5.1 4.9 4.7 4.5 4.3 4.0 3.7 3.4
RE 30.7 30.8 30.8 30.7 30.5 30.3 29.9 29.3 28.7
Mon Nov 10 03:03:46 2003 ge__v01 ge__v01 ge__v01