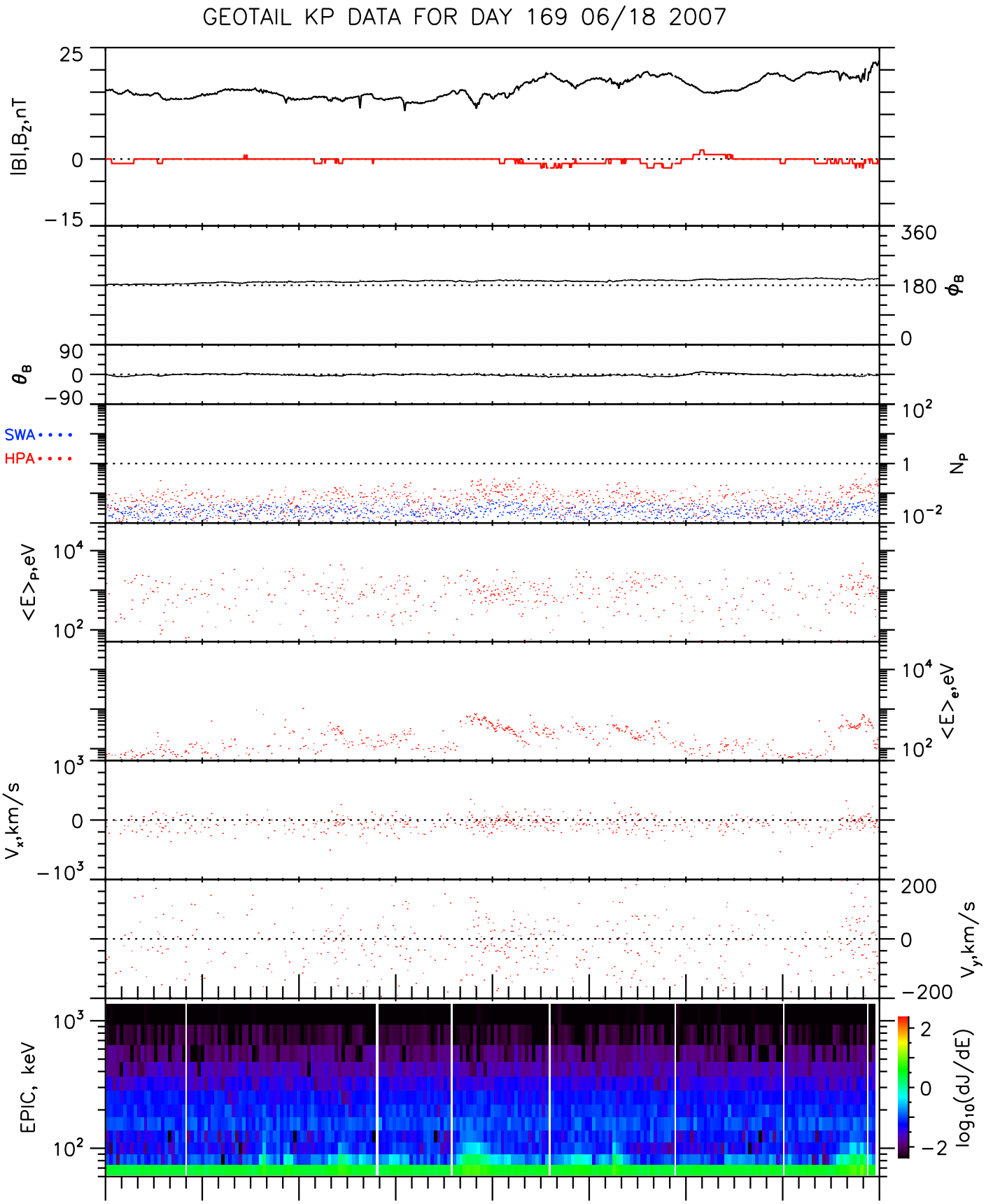
GEOTAIL KP DATA FOR DAY 169 06/18 2007
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10³
0
−10³
Vx,km/s
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −29.4 −29.0 −28.3 −27.5 −26.4 −25.2 −23.7 −22.0 −20.1
Ygse 0.5 −1.1 −2.7 −4.3 −5.8 −7.3 −8.8 −10.1 −11.4
Zgse −7.0 −7.1 −7.1 −7.1 −7.0 −6.9 −6.7 −6.4 −6.1
RE 30.2 29.8 29.3 28.7 27.9 27.1 26.1 25.0 23.8
Sun Jul 22 21:01:00 2007 ge__v01 ge__v01 ge__v01