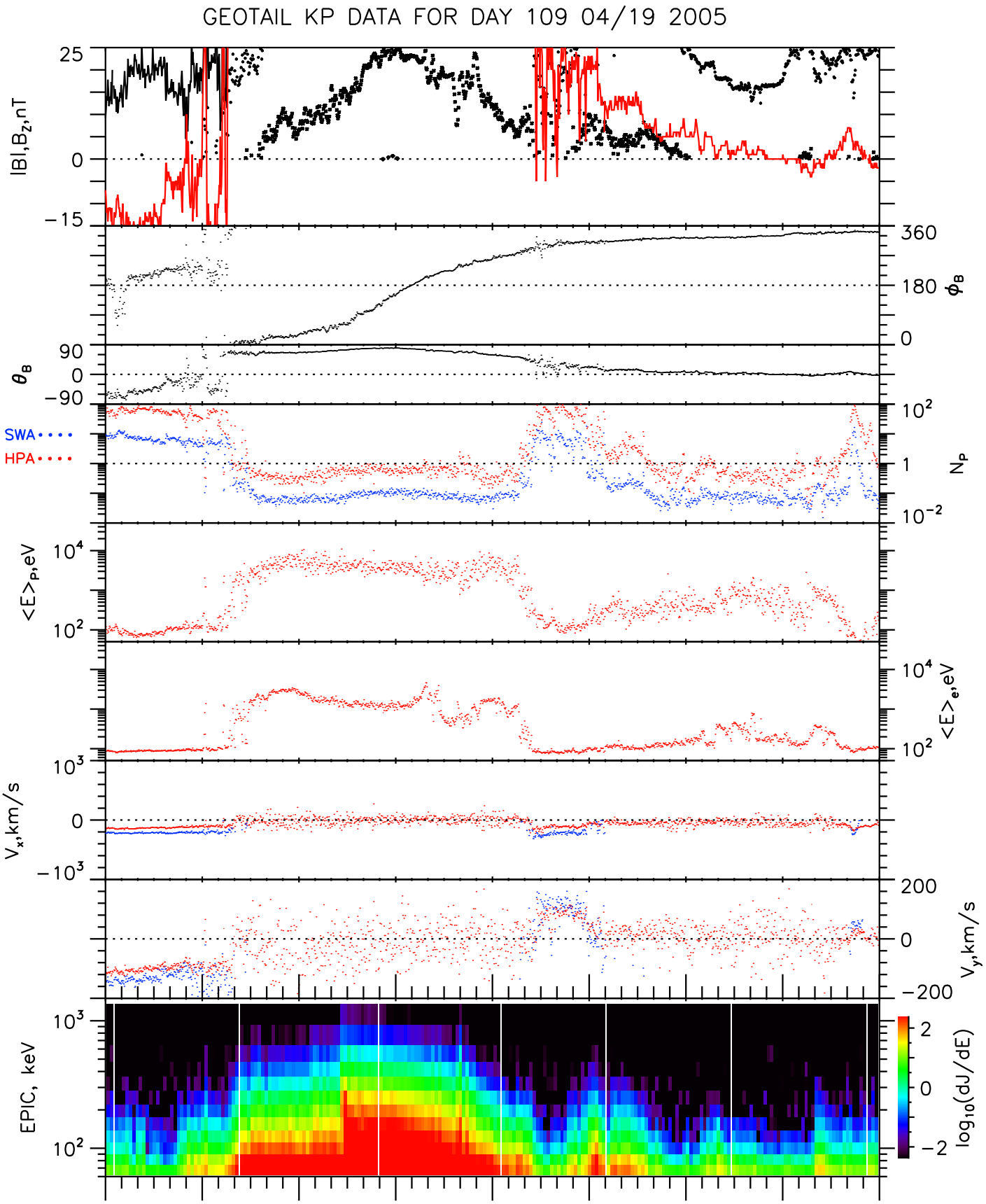
GEOTAIL KP DATA FOR DAY 109 04/19 2005
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10³
0
−10³
Vx,km/s
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.6 7.9 9.2 8.6 6.1 2.4 −1.6 −5.5 −9.1
Ygse −10.9 −7.1 −2.3 2.9 7.4 10.6 12.4 13.2 13.4
Zgse −3.6 −2.8 −1.6 −0.2 1.4 2.6 3.6 4.2 4.6
RE 12.8 11.0 9.6 9.1 9.7 11.2 13.0 14.9 16.8
Mon Jul 18 03:05:16 2005 ge__v01 ge__v01 ge__v01