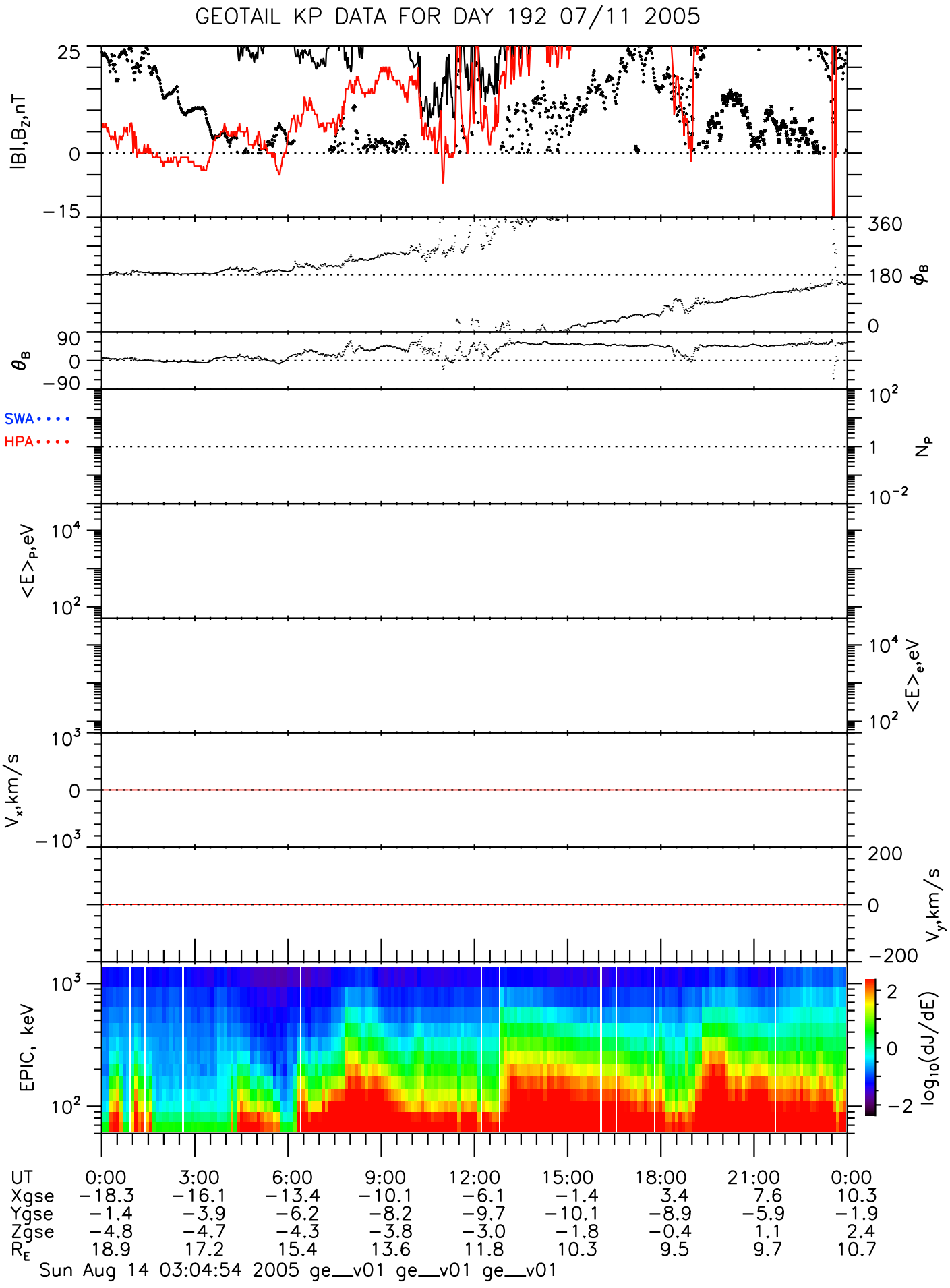
GEOTAIL KP DATA FOR DAY 192 07/11 2005
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10⁴
10²
Vx,km/s
10³
0
−10³
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.3 −16.1 −13.4 −10.1 −6.1 −1.4 3.4 7.6 10.3
Ygse −1.4 −3.9 −6.2 −8.2 −9.7 −10.1 −8.9 −5.9 −1.9
Zgse −4.8 −4.7 −4.3 −3.8 −3.0 −1.8 −0.4 1.1 2.4
RE 18.9 17.2 15.4 13.6 11.8 10.3 9.5 9.7 10.7
Sun Aug 14 03:04:54 2005 ge__v01 ge__v01 ge__v01