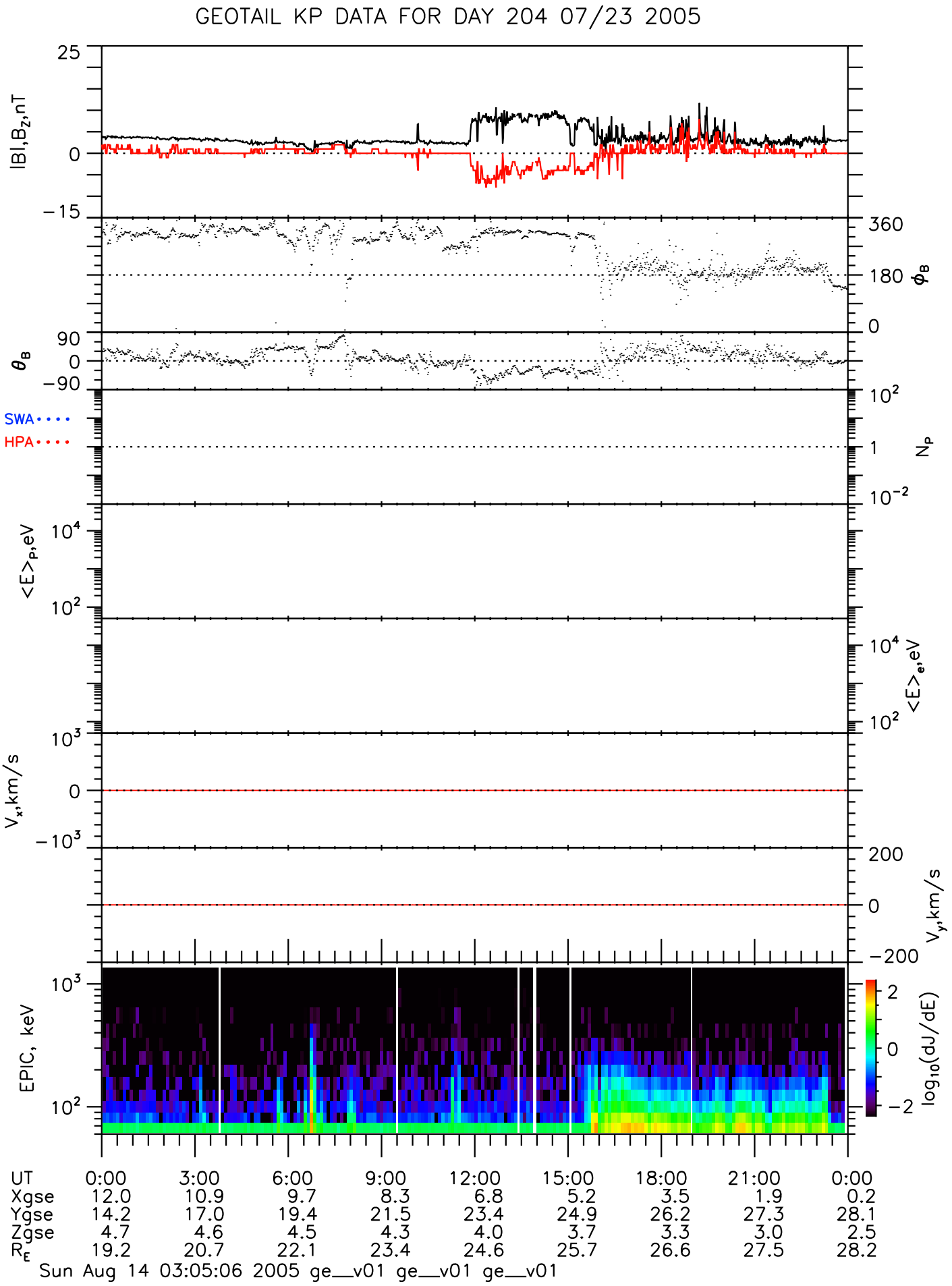
GEOTAIL KP DATA FOR DAY 204 07/23 2005
|B|,Bz,nT
25
0
−15
360
180
0
φB
90
0
−90
θB
SWA
HPA
10²
1
10⁻²
NP
<E>P,eV
10⁴
10²
<E>e,eV
10⁴
10²
Vx,km/s
10³
0
−10³
200
0
−200
Vy,km/s
EPIC, keV
10³
10²
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.0 10.9 9.7 8.3 6.8 5.2 3.5 1.9 0.2
Ygse 14.2 17.0 19.4 21.5 23.4 24.9 26.2 27.3 28.1
Zgse 4.7 4.6 4.5 4.3 4.0 3.7 3.3 3.0 2.5
RE 19.2 20.7 22.1 23.4 24.6 25.7 26.6 27.5 28.2
Sun Aug 14 03:05:06 2005 ge__v01 ge__v01 ge__v01