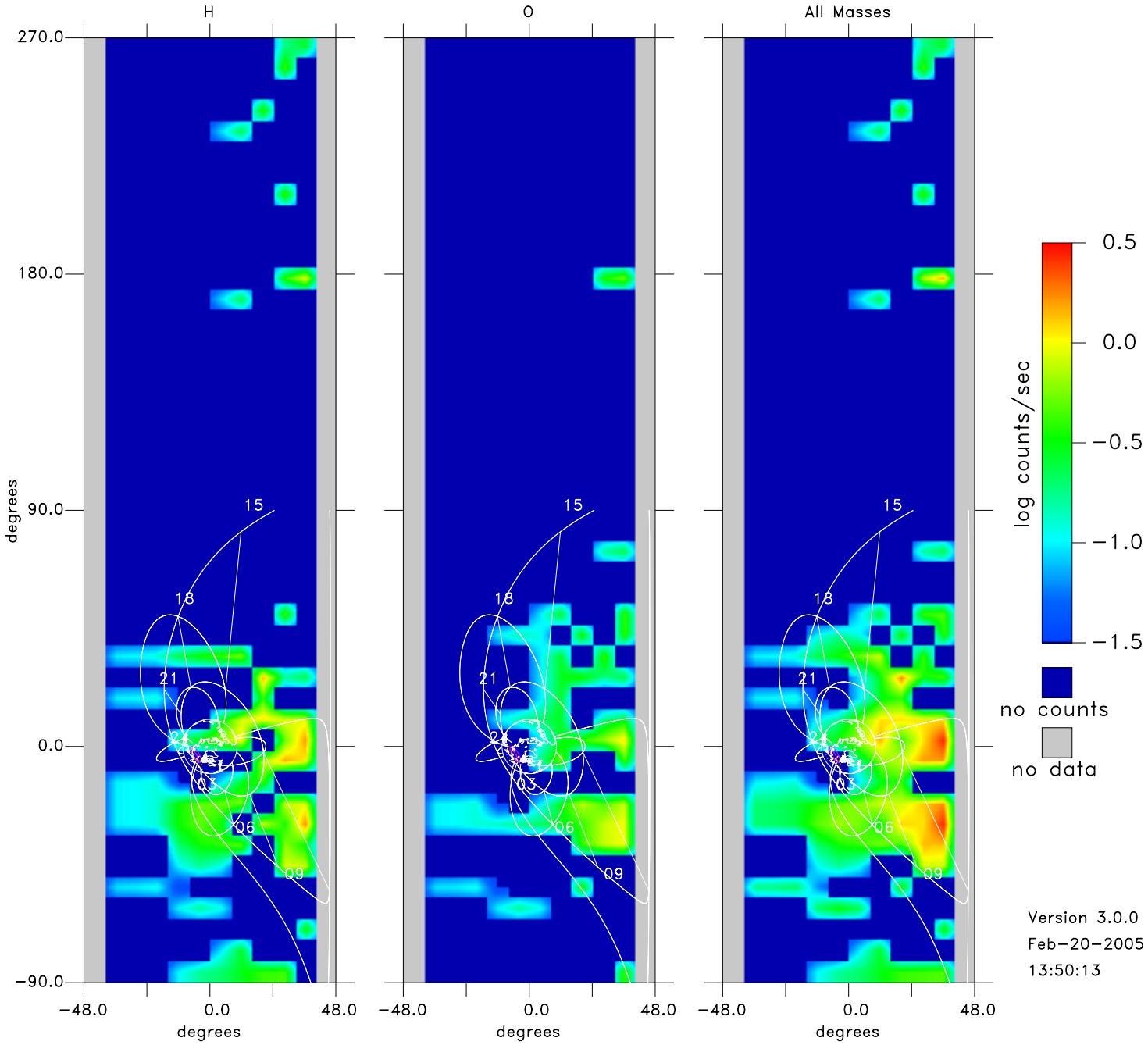
IMAGE LENA
start time: 2001/01/05 05:31:01
stop time: 2001/01/05 05:45:18
7 spin sum

Re = 5.4297 -> 5.6768
Lshell = 51.195 -> 69.500
mlt = 12.7 -> 12.9hr
mlat = 10.436 -> 9.977°
invlat = 81.966 -> 83.111°