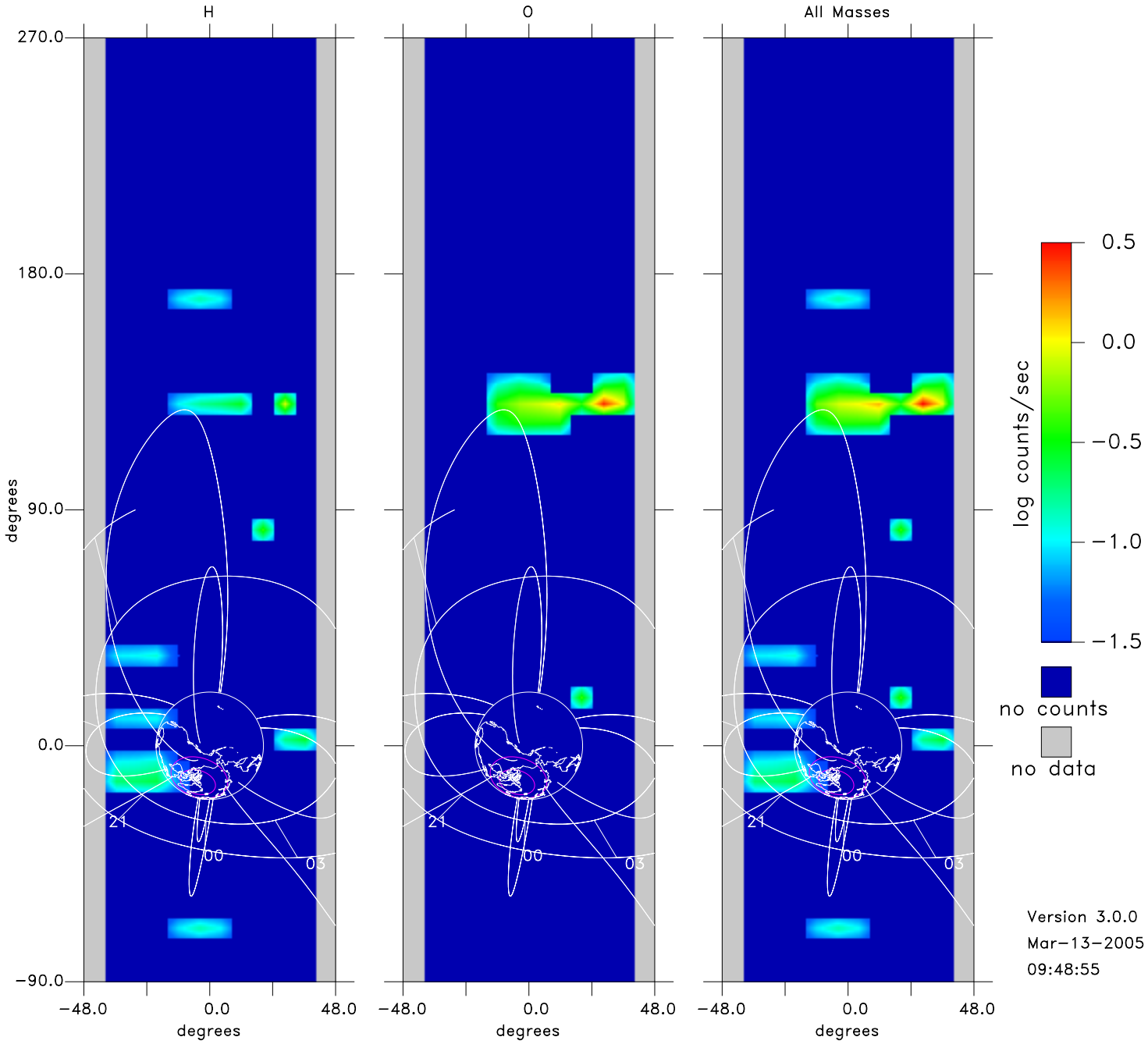
IMAGE LENA
start time: 2002/04/04 22:00:00
stop time: 2002/04/04 22:04:02
2 spin sum

Re = 2.8571 -> 2.7858
Lshell = 8.668 -> 7.833
mlt = 5.3 -> 5.3hr
mlat = 20.138 -> 20.677°
invlat = 70.145 -> 69.065°