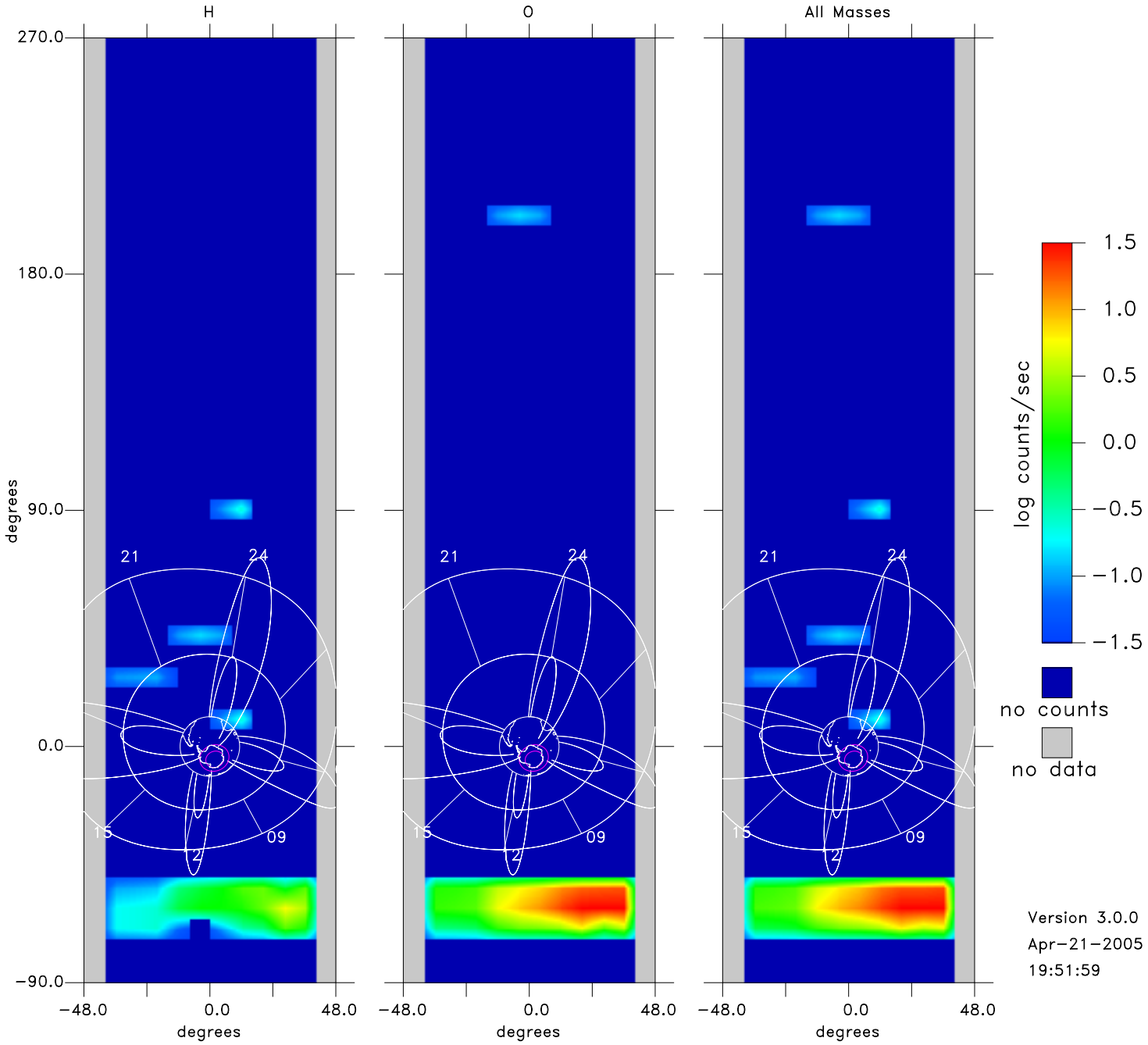
IMAGE LENA
start time: 2004/04/25 23:30:00
stop time: 2004/04/25 23:42:21
6 spin sum

Re = 4.9892 -> 5.2262
Lshell = 31.773 -> 27.579
mlt = 6.9 -> 7.1hr
mlat = 11.374 -> 10.852°
invlat = 79.781 -> 79.023°