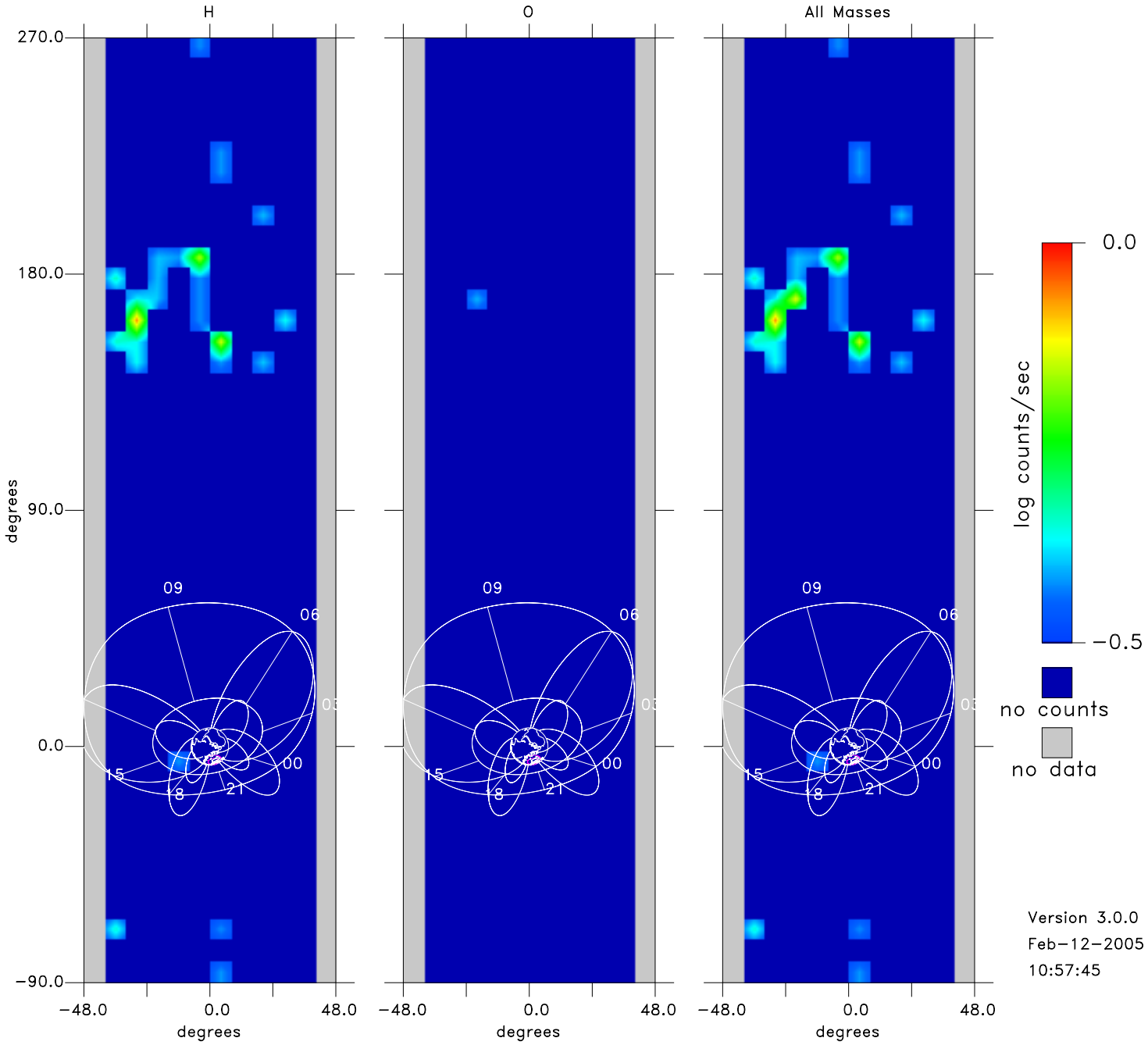
IMAGE LENA
start time: 2000/06/01 05:43:00
stop time: 2000/06/01 05:57:01
7 spin sum

Re = 8.0846 -> 8.0396
Lshell = 13.000 -> 12.000
mlt = 12.9 -> 13.1hr
mlat = 6.987 -> 7.026°
invlat = 73.898 -> 73.221°