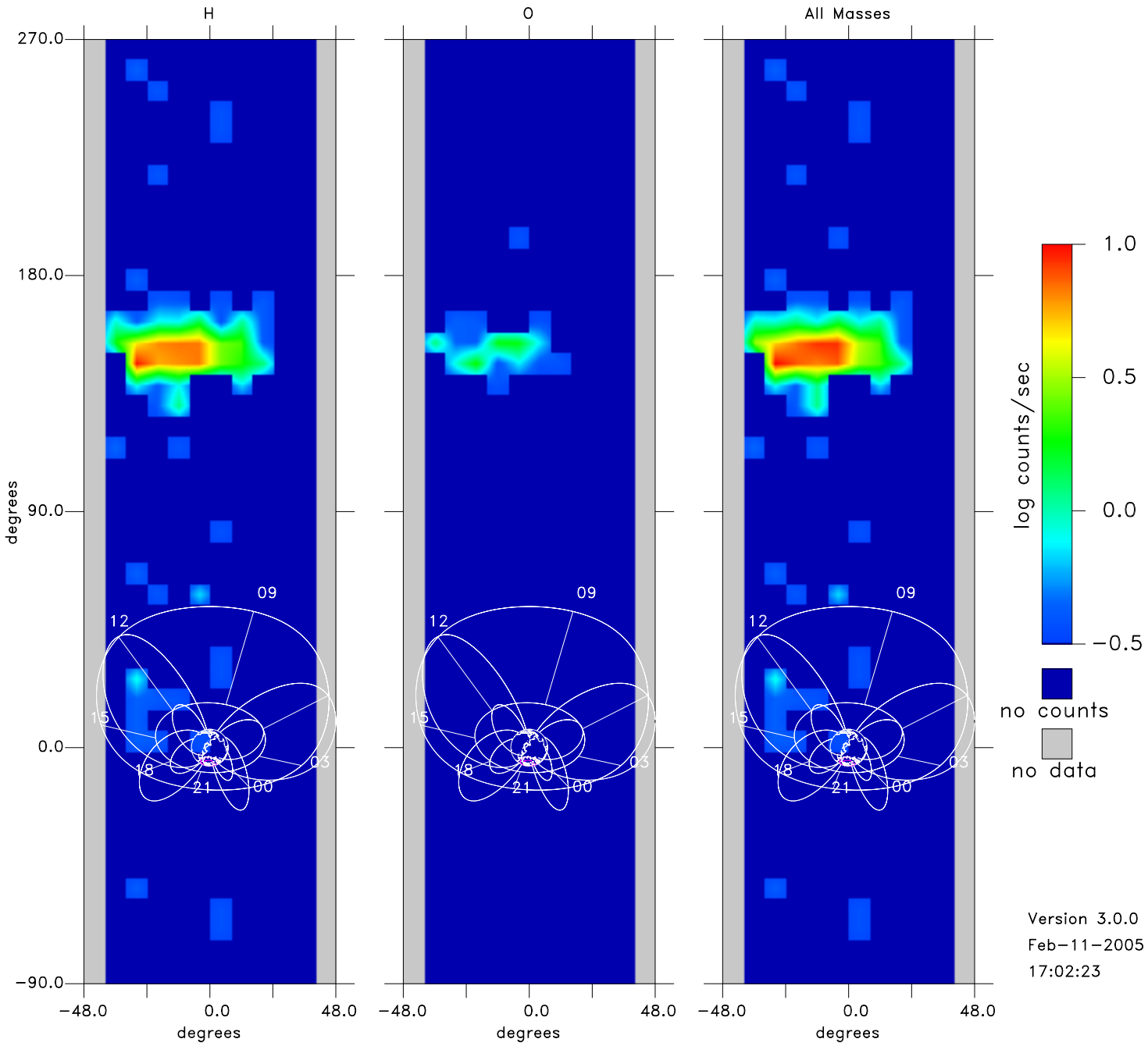
IMAGE LENA
start time: 2000/05/09 01:27:00
stop time: 2000/05/09 01:40:54
7 spin sum

Re = 8.1733 -> 8.1825
Lshell = 12.000 -> 12.000
mlt = 8.8 -> 9.0hr
mlat = 6.911 -> 6.903°
invlat = 73.221 -> 73.221°