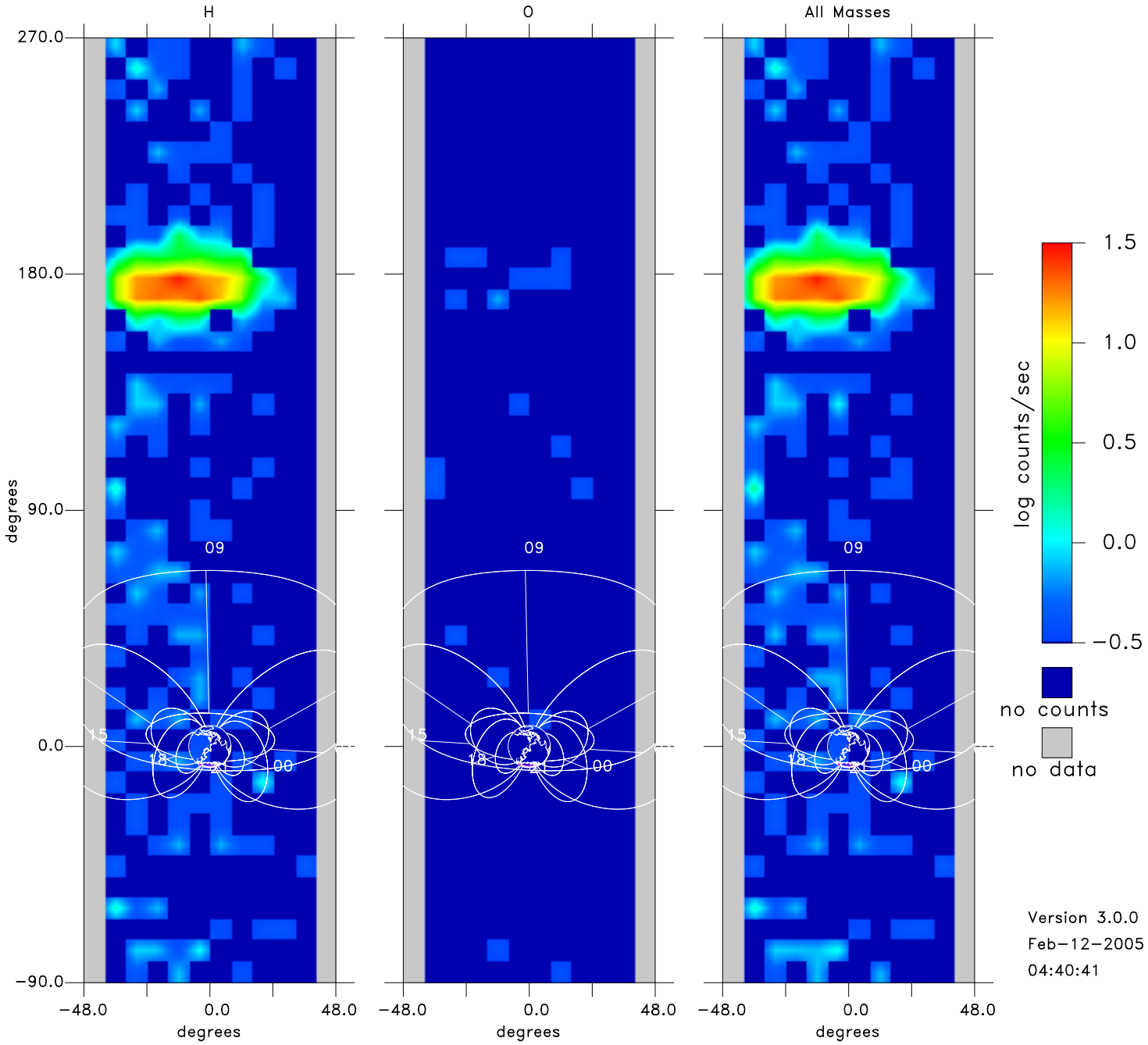
IMAGE LENA
start time: 2000/05/24 00:27:06
stop time: 2000/05/24 00:41:05
7 spin sum

Re = 7.1949 -> 7.0496
Lshell = 8.000 -> 7.000
mlt = 8.0 -> 8.1hr
mlat = 7.856 -> 8.019°
invlat = 69.295 -> 67.792°