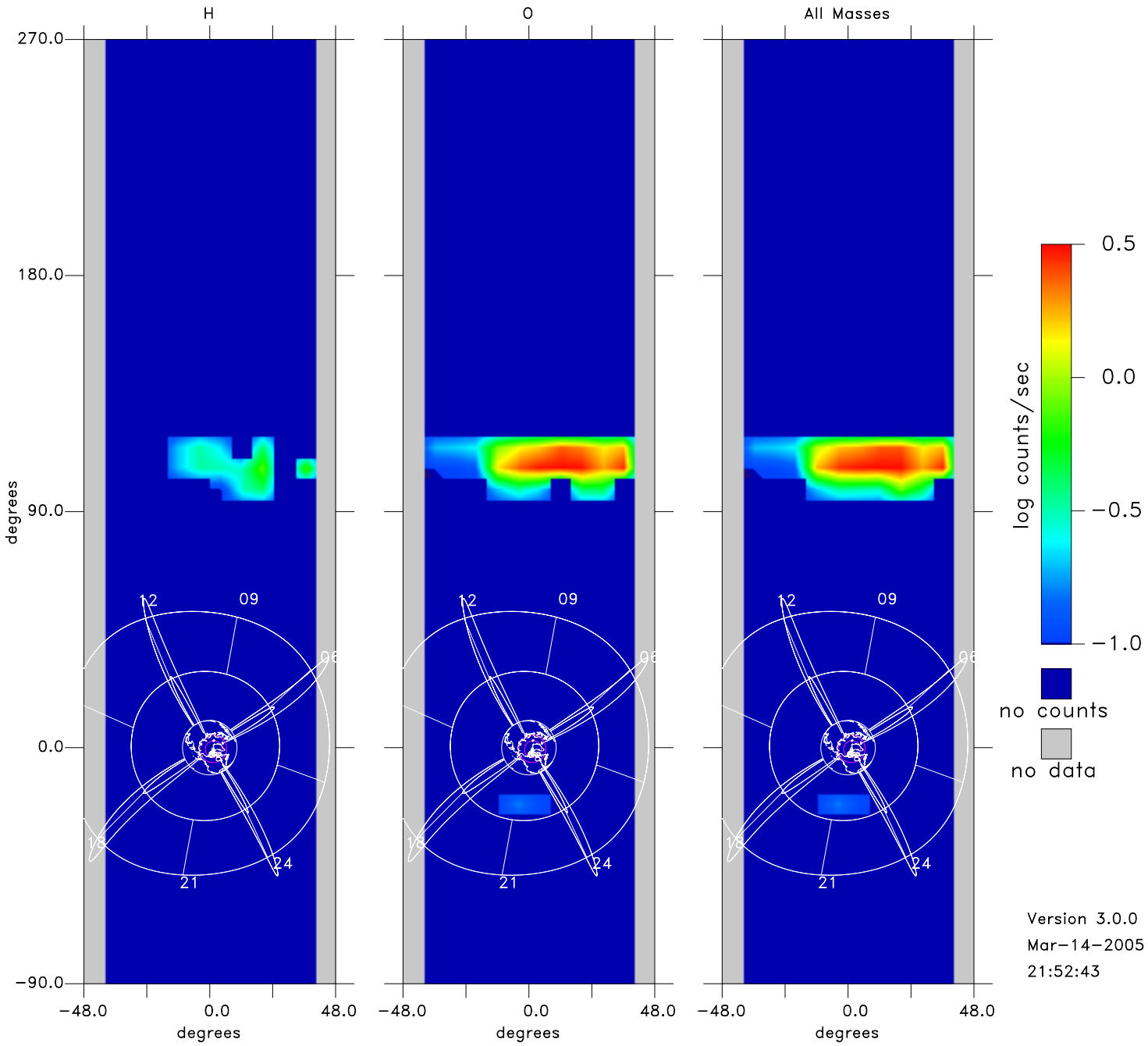
IMAGE LENA
start time: 2002/05/09 05:45:21
stop time: 2002/05/09 05:59:39
7 spin sum

Re = 5.6310 -> 5.3775
Lshell = 300.188 -> 218.353
mlt = 13.0 -> 13.2hr
mlat = 10.061 -> 10.540°
invlat = 86.691 -> 86.120°