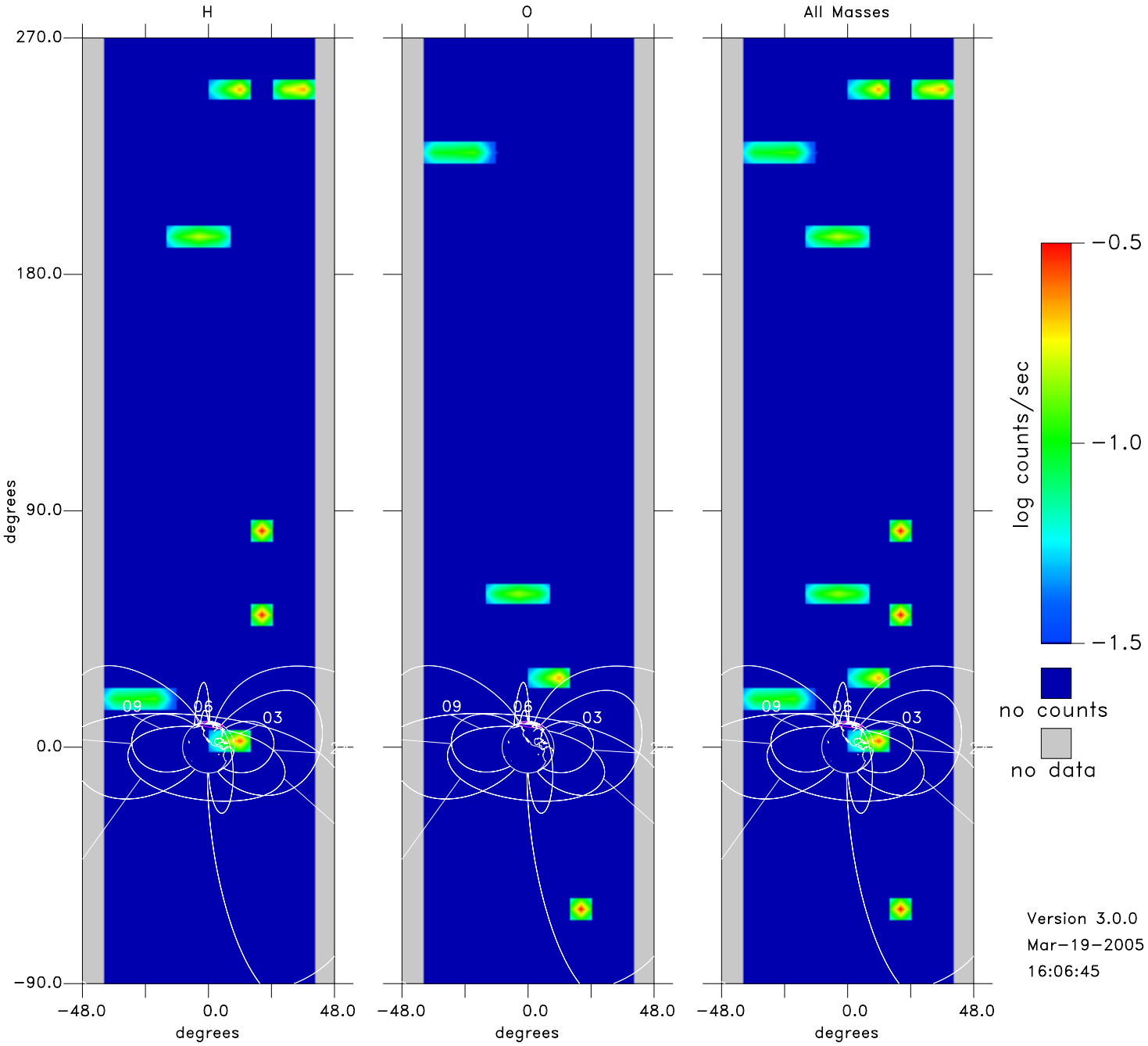
IMAGE LENA
start time: 2002/07/19 00:36:01
stop time: 2002/07/19 00:48:16
6 spin sum

Re = 5.7641 -> 5.9572
Lshell = 6.668 -> 7.038
mlt = 7.9 -> 8.1hr
mlat = 9.826 -> 9.505°
invlat = 67.216 -> 67.856°