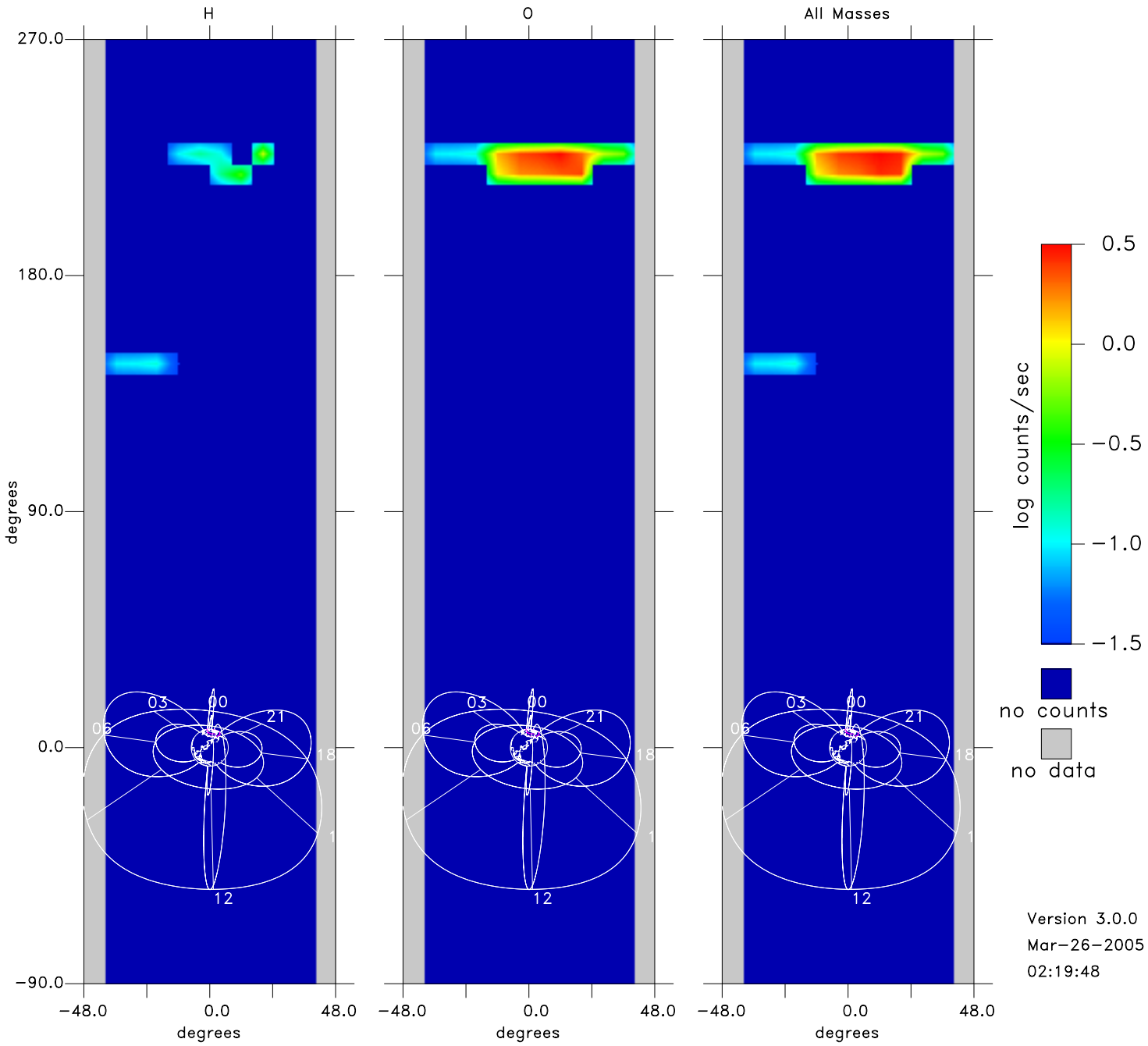
IMAGE LENA
start time: 2002/10/09 01:48:00
stop time: 2002/10/09 02:02:19
7 spin sum

Re = 8.1469 -> 8.1111
Lshell = 10.951 -> 11.077
mlt = 9.2 -> 9.4hr
mlat = 6.935 -> 6.966°
invlat = 72.412 -> 72.515°