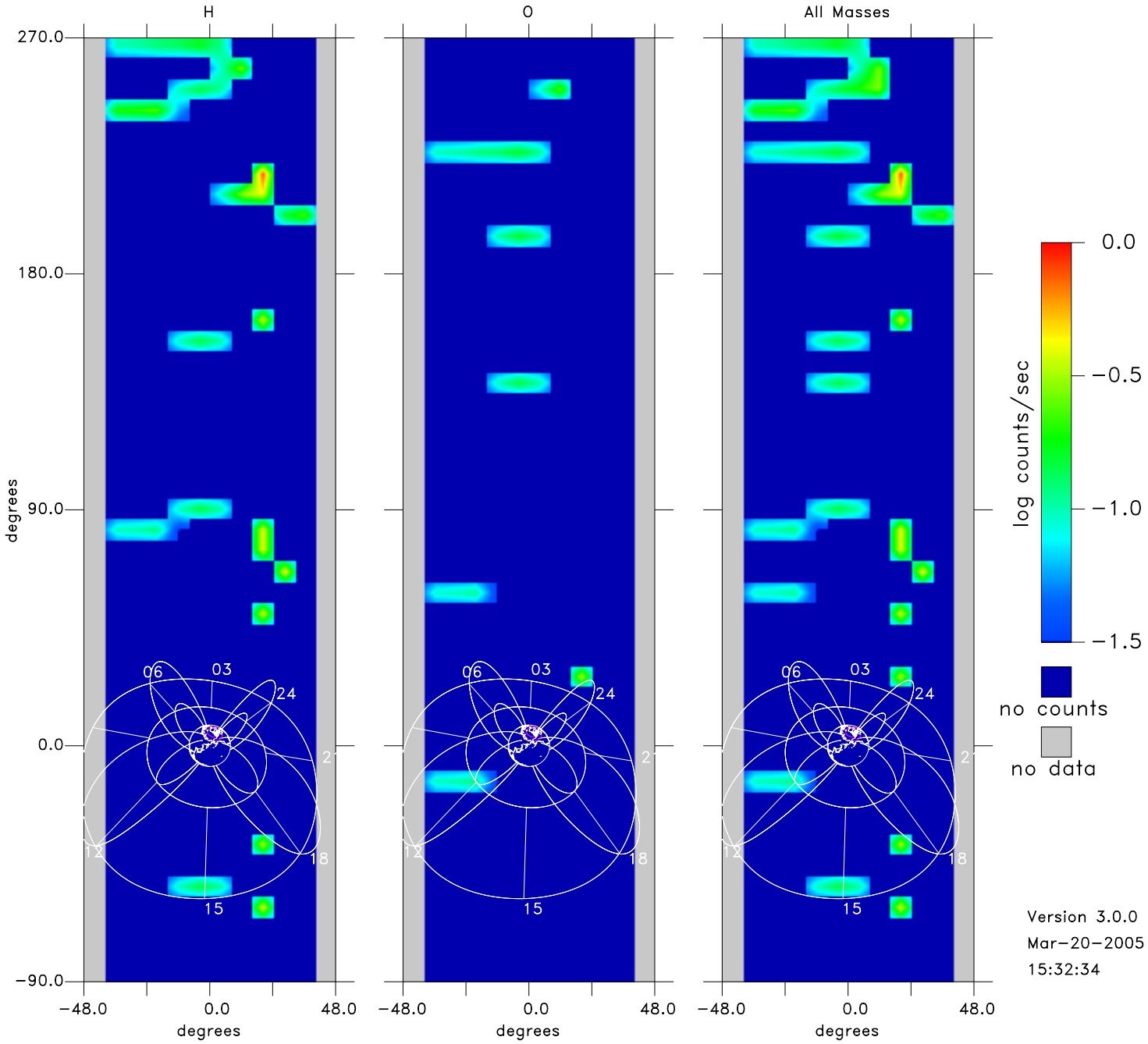
IMAGE LENA
start time: 2002/08/19 03:51:00
stop time: 2002/08/19 04:05:19
7 spin sum

Re = 7.3346 -> 7.2007
Lshell = 18.312 -> 18.715
mlt = 11.0 -> 11.2hr
mlat = 7.708 -> 7.852°
invlat = 76.486 -> 76.635°