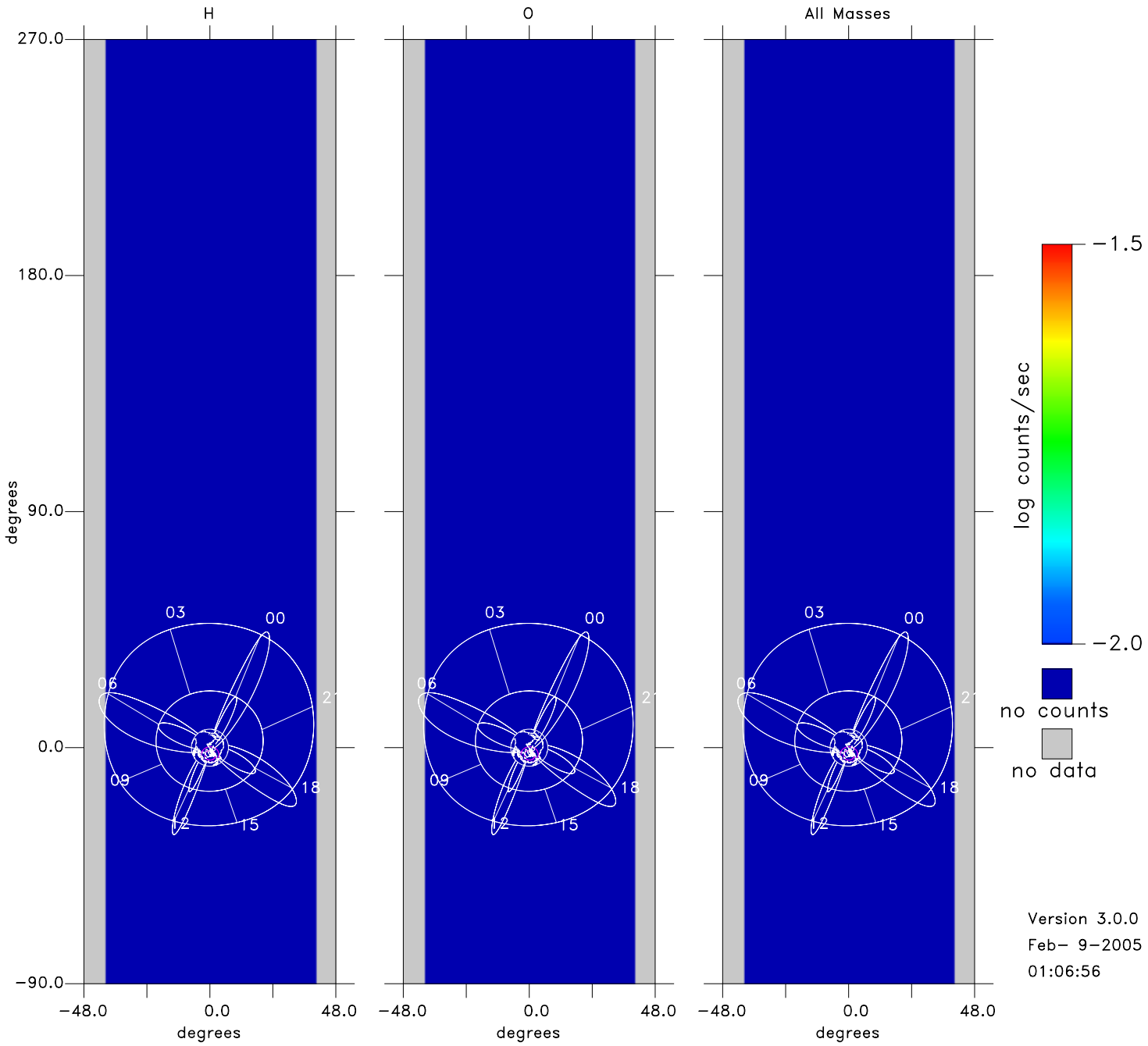
IMAGE LENA
start time: 2000/09/08 05:53:39
stop time: 2000/09/08 06:07:54
7 spin sum

Re = 8.1380 -> 8.1177
Lshell = 58.398 -> 53.371
mlt = 13.2 -> 13.4hr
mlat = 6.941 -> 6.959°
invlat = 82.481 -> 82.133°