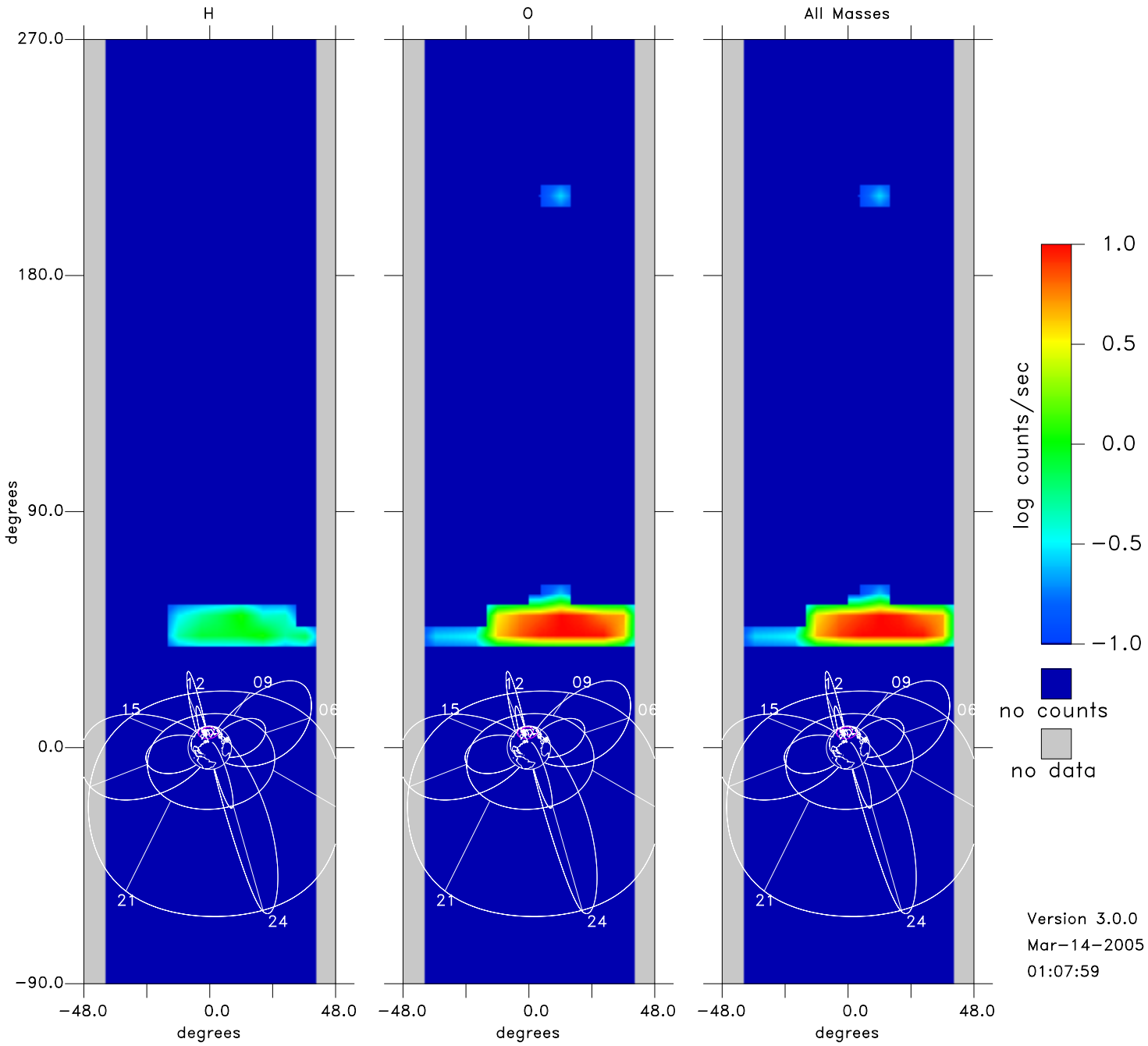
IMAGE LENA
start time: 2002/04/24 02:06:48
stop time: 2002/04/24 02:21:06
7 spin sum

Re = 6.8679 -> 7.0244
Lshell = 12.950 -> 14.066
mlt = 9.4 -> 9.6hr
mlat = 8.235 -> 8.050°
invlat = 73.866 -> 74.536°