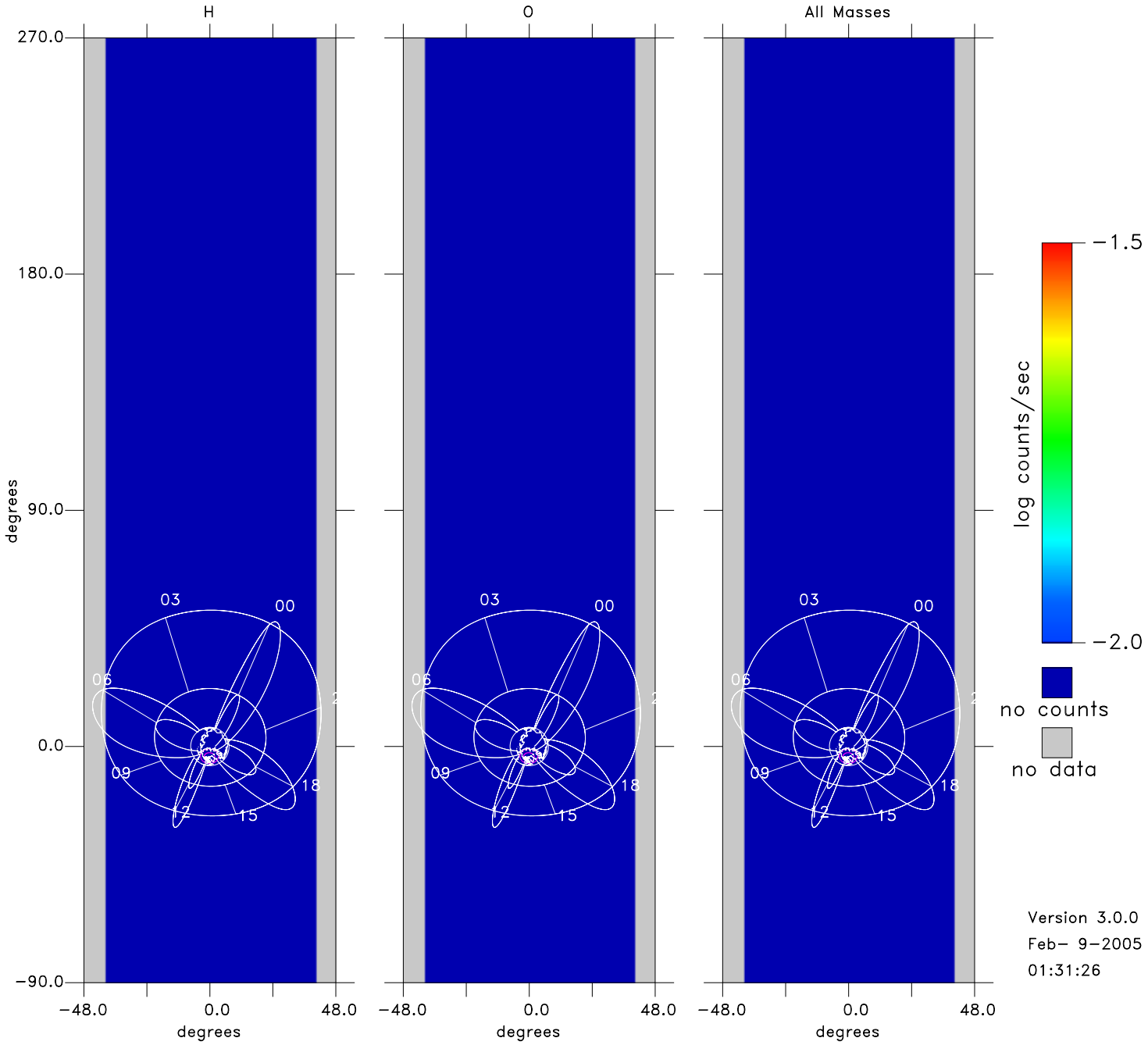
IMAGE LENA
start time: 2000/09/08 18:05:30
stop time: 2000/09/08 18:19:45
7 spin sum

Re = 7.8349 -> 7.9066
Lshell = 28.716 -> 27.084
mlt = 1.4 -> 1.6hr
mlat = 7.211 -> 7.145°
invlat = 79.245 -> 78.922°