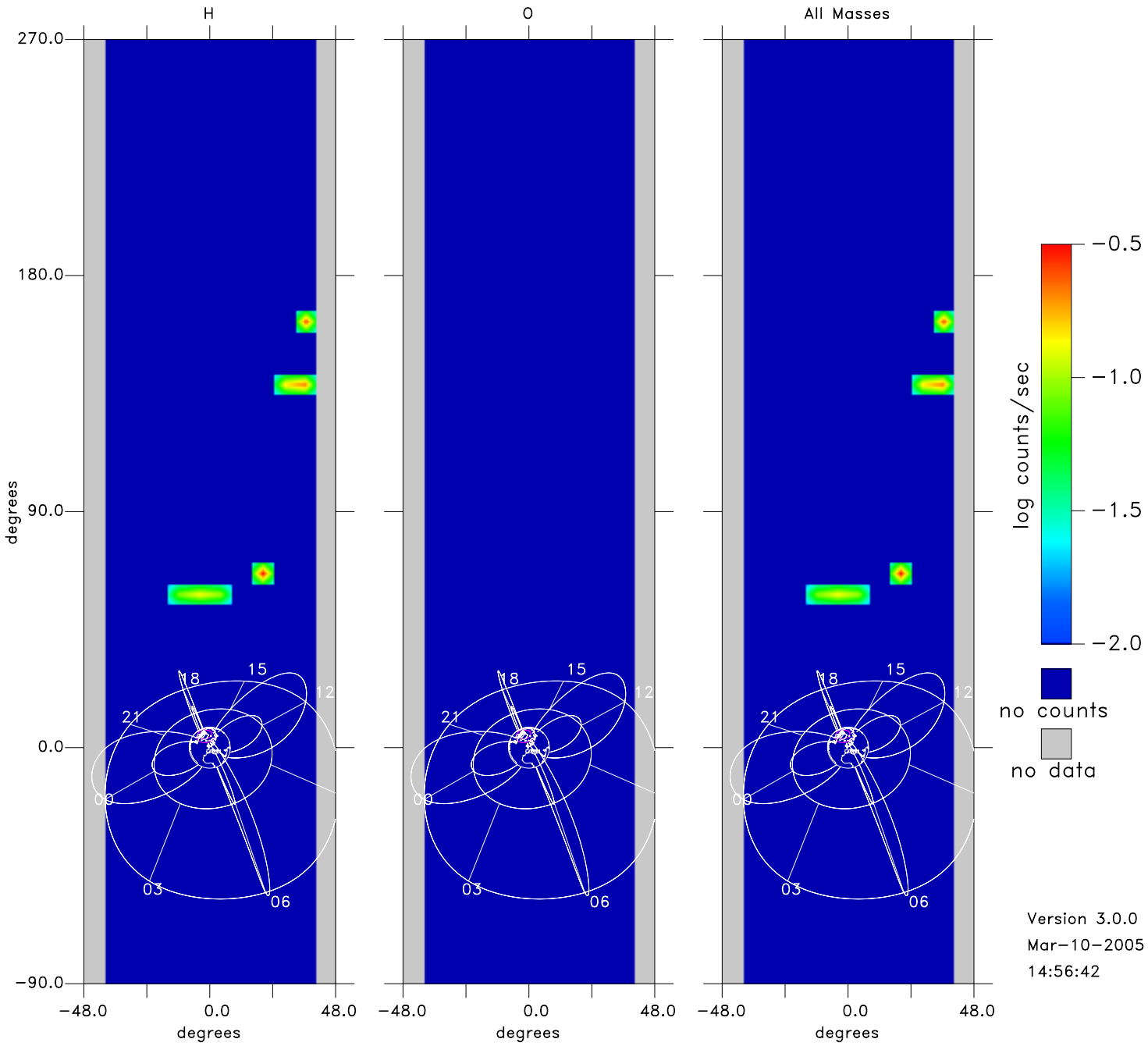
IMAGE LENA
start time: 2002/01/22 04:47:14
stop time: 2002/01/22 05:01:33
7 spin sum

Re = 7.3142 -> 7.4339
Lshell = 18.011 -> 19.868
mlt = 11.8 -> 12.0hr
mlat = 7.729 -> 7.604°
invlat = 76.371 -> 77.036°