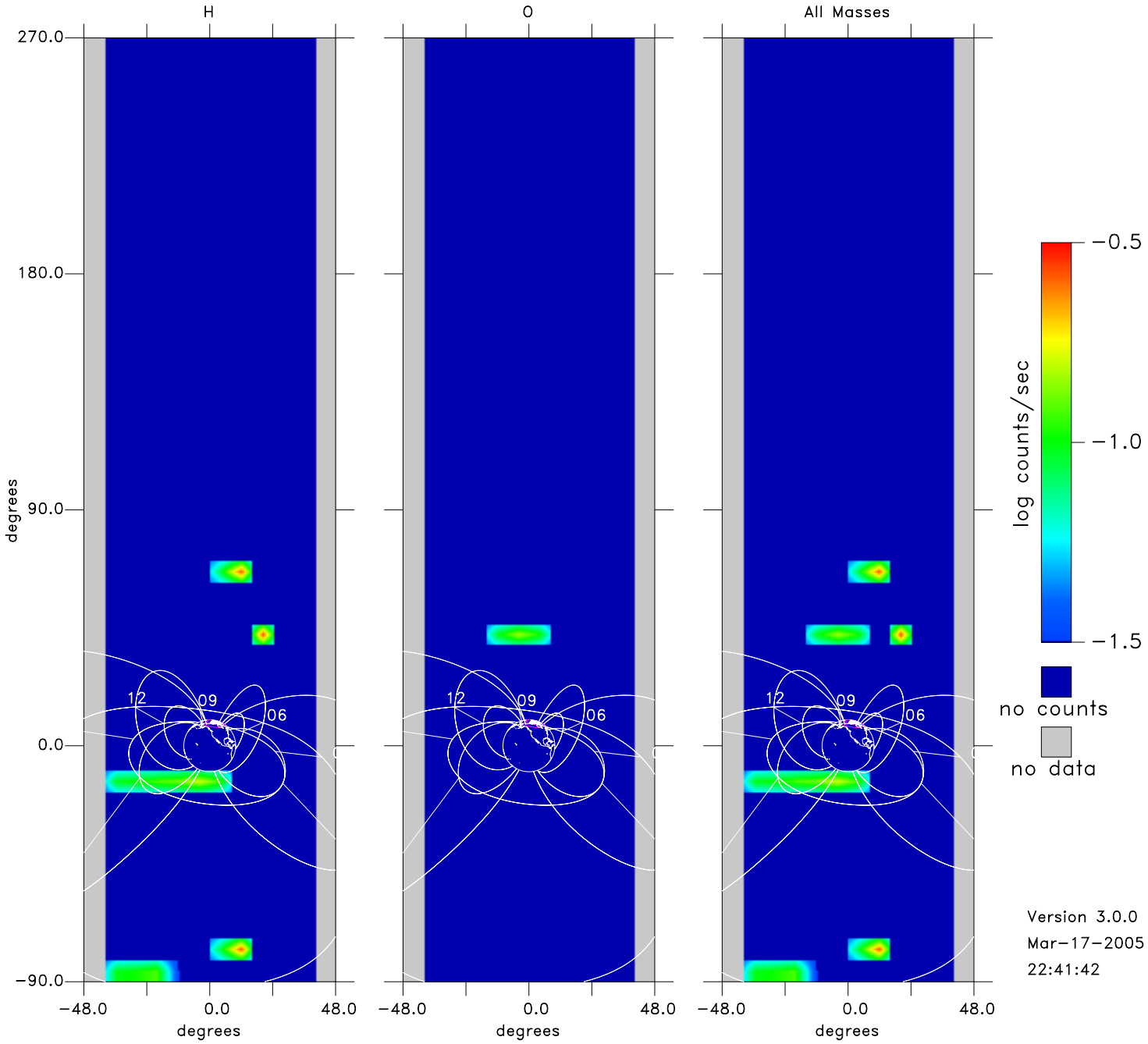
IMAGE LENA
start time: 2002/05/30 05:05:01
stop time: 2002/05/30 05:19:19
6 spin sum

Re = 5.6976 -> 5.8936
Lshell = 6.832 -> 7.228
mlt = 12.3 -> 12.5hr
mlat = 9.942 -> 9.608°
invlat = 67.505 -> 68.164°