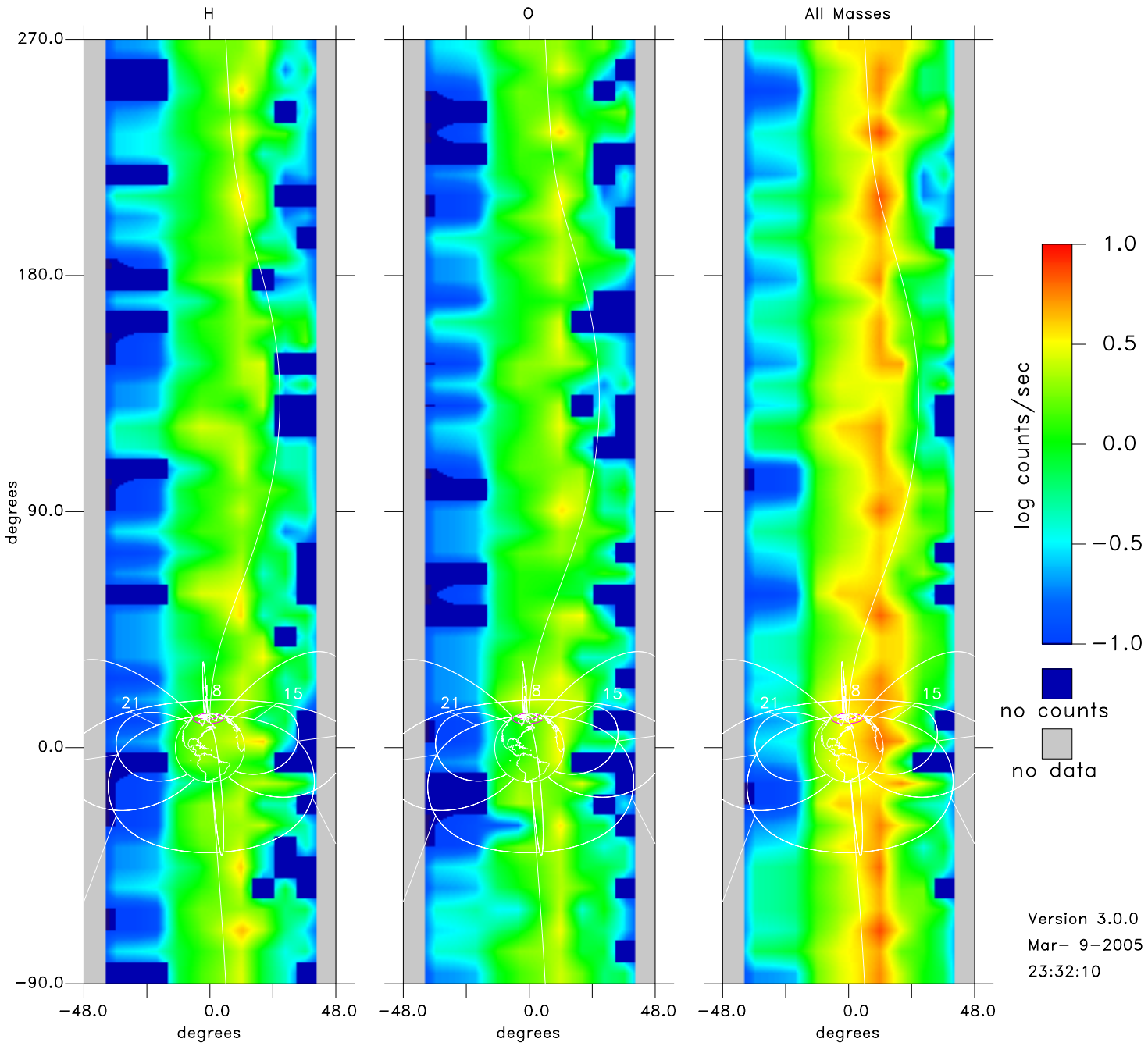
IMAGE LENA
start time: 2002/01/11 09:48:00
stop time: 2002/01/11 10:00:15
6 spin sum

Re = 4.2768 -> 4.5444
Lshell = 5.580 -> 6.345
mlt = 17.2 -> 17.3hr
mlat = 13.297 -> 12.501°
invlat = 64.955 -> 66.610°