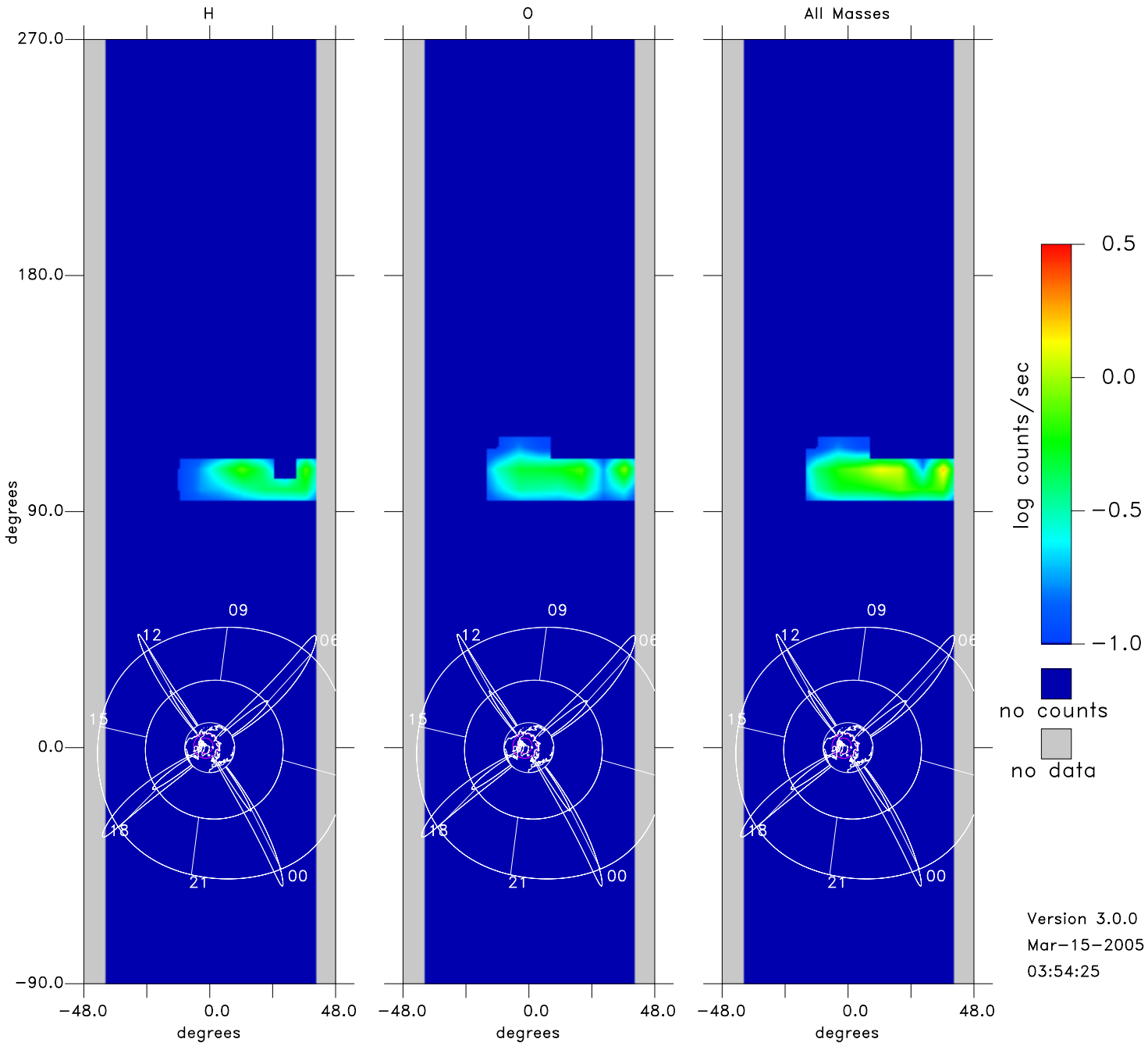
IMAGE LENA
start time: 2002/05/16 22:22:00
stop time: 2002/05/16 22:34:15
6 spin sum

Re = 6.1077 -> 5.9240
Lshell = 193.382 -> 228.774
mlt = 5.9 -> 6.1hr
mlat = 9.268 -> 9.558°
invlat = 85.876 -> 86.209°