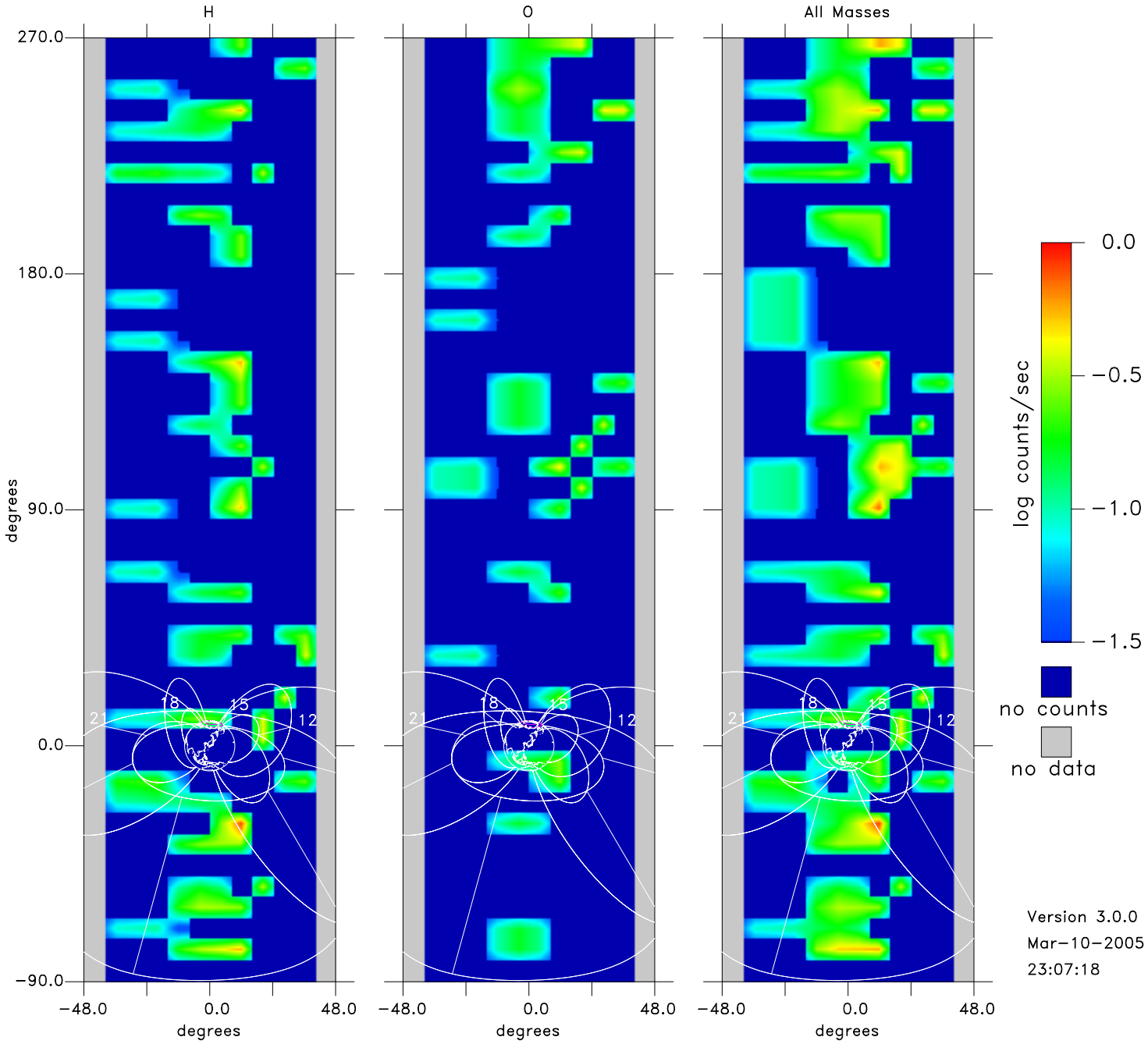
IMAGE LENA
start time: 2002/02/01 19:22:00
stop time: 2002/02/01 19:34:15
6 spin sum

Re = 5.9376 -> 6.1185
Lshell = 7.096 -> 7.496
mlt = 2.3 -> 2.4hr
mlat = 9.536 -> 9.251°
invlat = 67.951 -> 68.578°