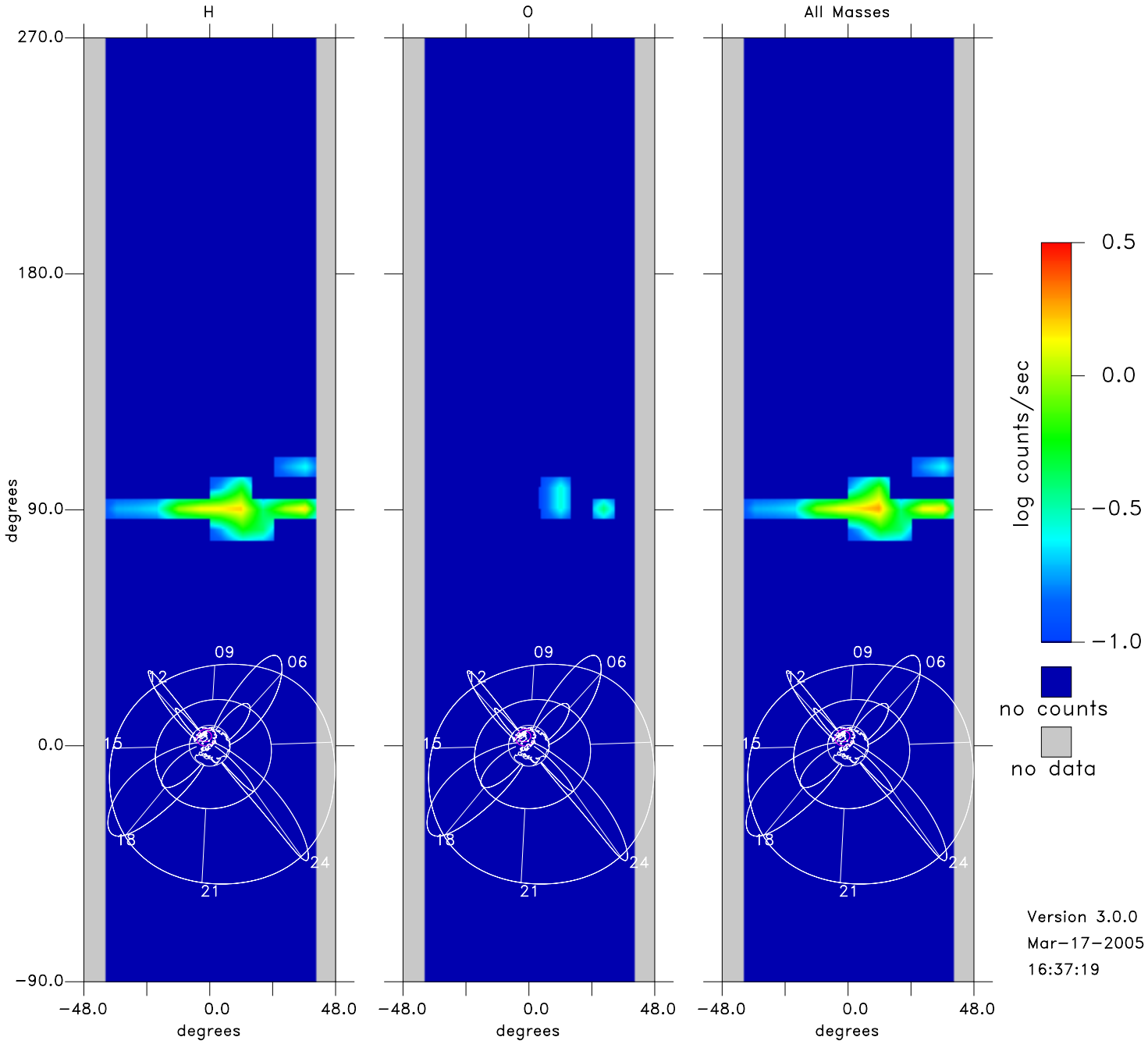
IMAGE LENA
start time: 2002/05/22 19:04:44
stop time: 2002/05/22 19:19:02
7 spin sum

Re = 7.4379 -> 7.3147
Lshell = 33.648 -> 37.195
mlt = 2.5 -> 2.7hr
mlat = 7.600 -> 7.729°
invlat = 80.073 -> 80.563°