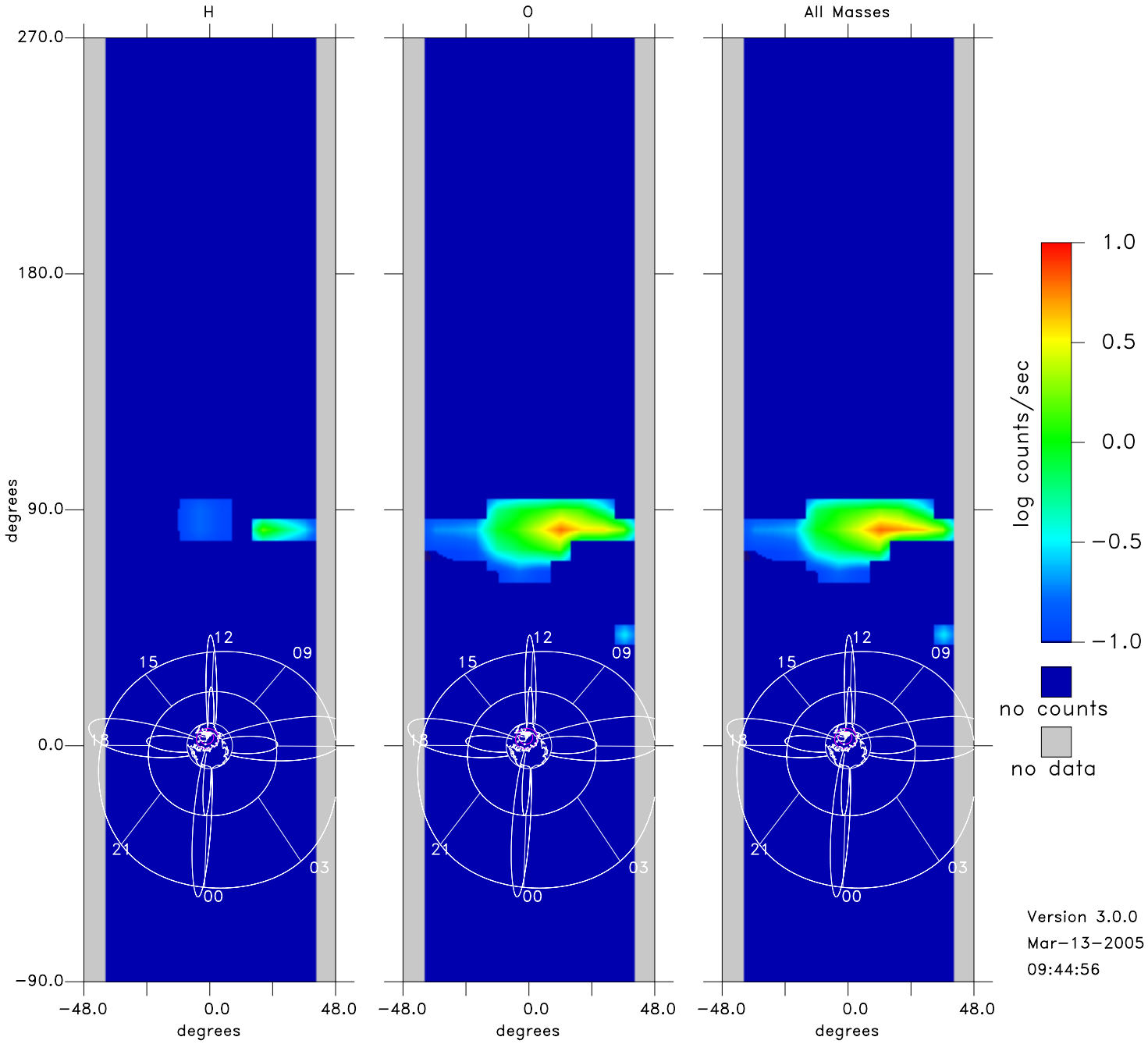
IMAGE LENA
start time: 2002/04/04 19:16:21
stop time: 2002/04/04 19:30:38
7 spin sum

Re = 6.7038 -> 6.5243
Lshell = 53.294 -> 61.506
mlt = 2.5 -> 2.7hr
mlat = 8.438 -> 8.672°
invlat = 82.127 -> 82.674°