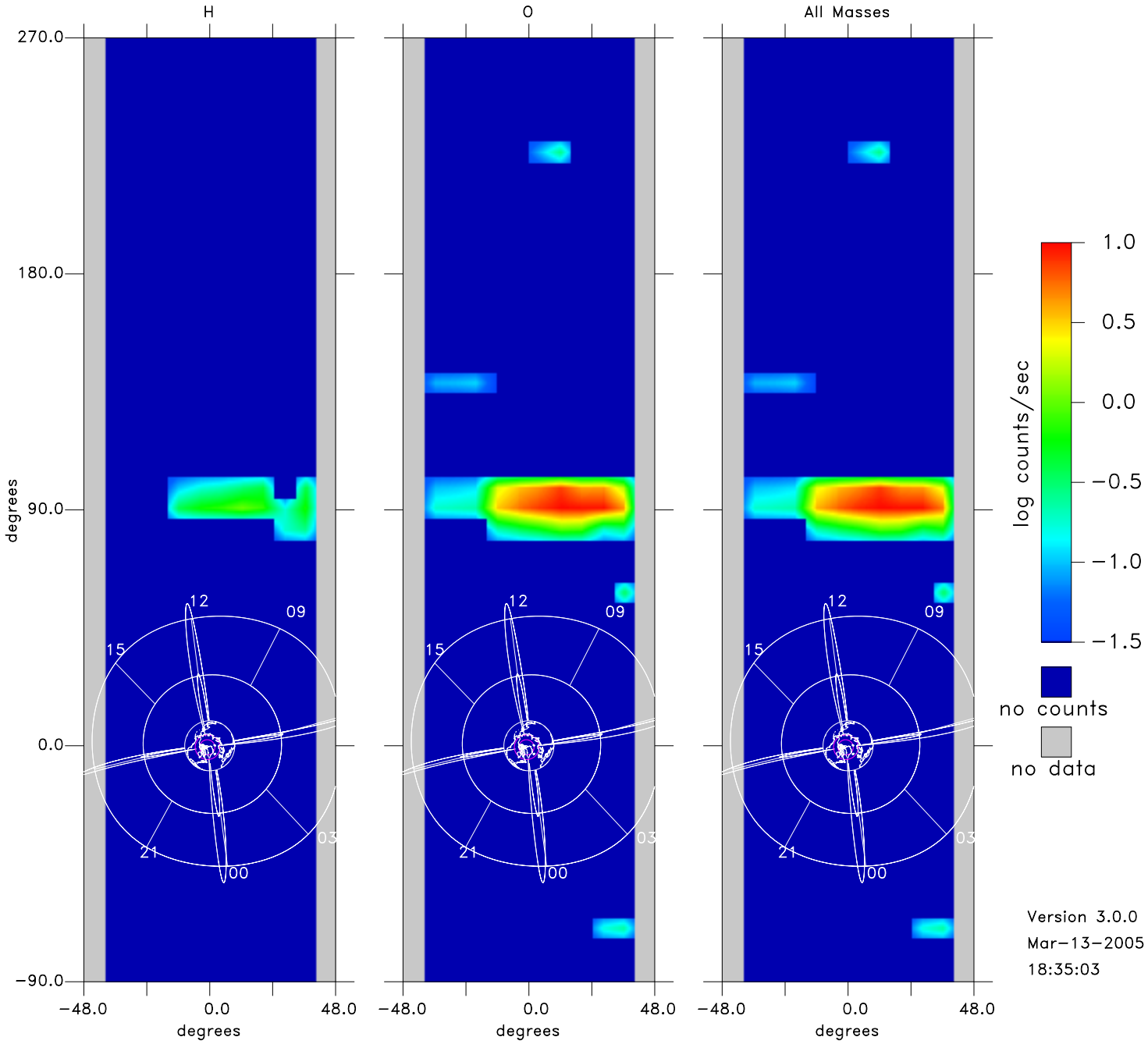
IMAGE LENA
start time: 2002/04/16 02:17:51
stop time: 2002/04/16 02:30:05
6 spin sum

Re = 6.1063 -> 5.9231
Lshell = 559.849 -> 424.856
mlt = 9.6 -> 9.7hr
mlat = 9.270 -> 9.560°
invlat = 87.578 -> 87.219°