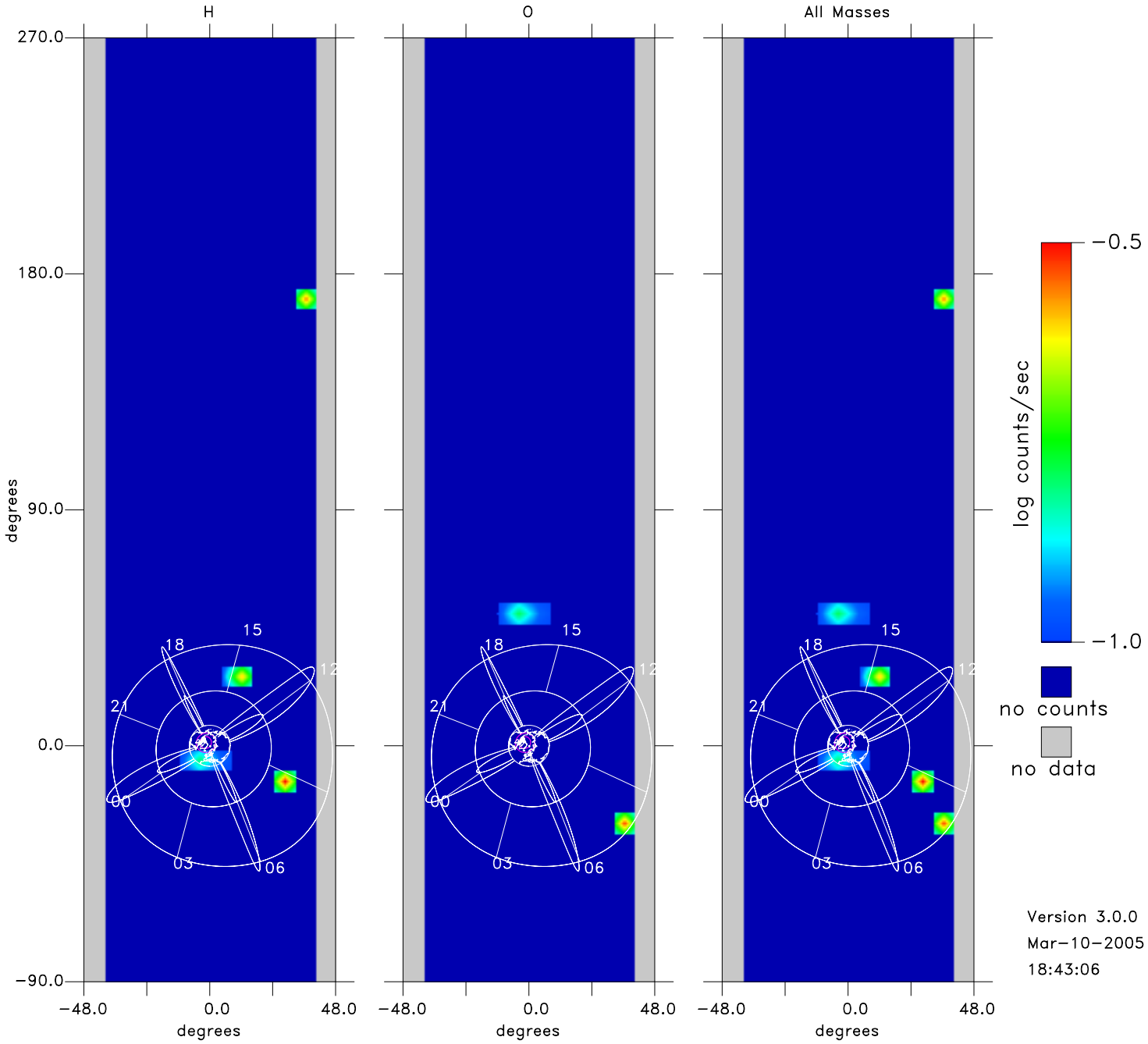
IMAGE LENA
start time: 2002/01/27 03:49:00
stop time: 2002/01/27 04:03:19
7 spin sum

Re = 7.4122 -> 7.2904
Lshell = 116.727 -> 136.475
mlt = 10.7 -> 10.9hr
mlat = 7.626 -> 7.754°
invlat = 84.689 -> 85.089°