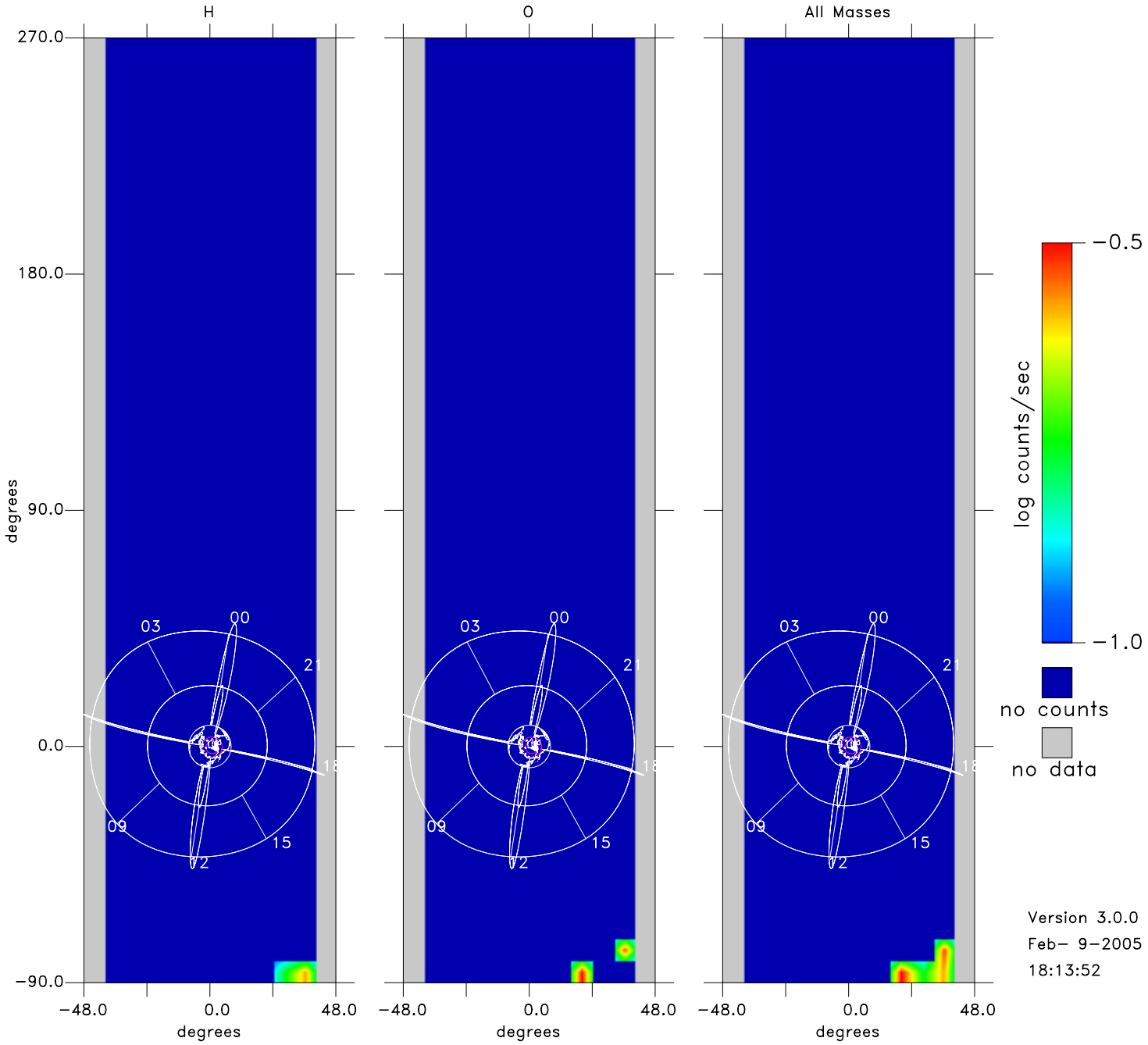
IMAGE LENA
start time: 2000/09/24 02:42:39
stop time: 2000/09/24 02:56:54
7 spin sum

Re = 7.0278 -> 7.1722
Lshell = 525.349 -> 552.365
mlt = 10.0 -> 10.2hr
mlat = 8.044 -> 7.882°
invlat = 87.499 -> 87.561°