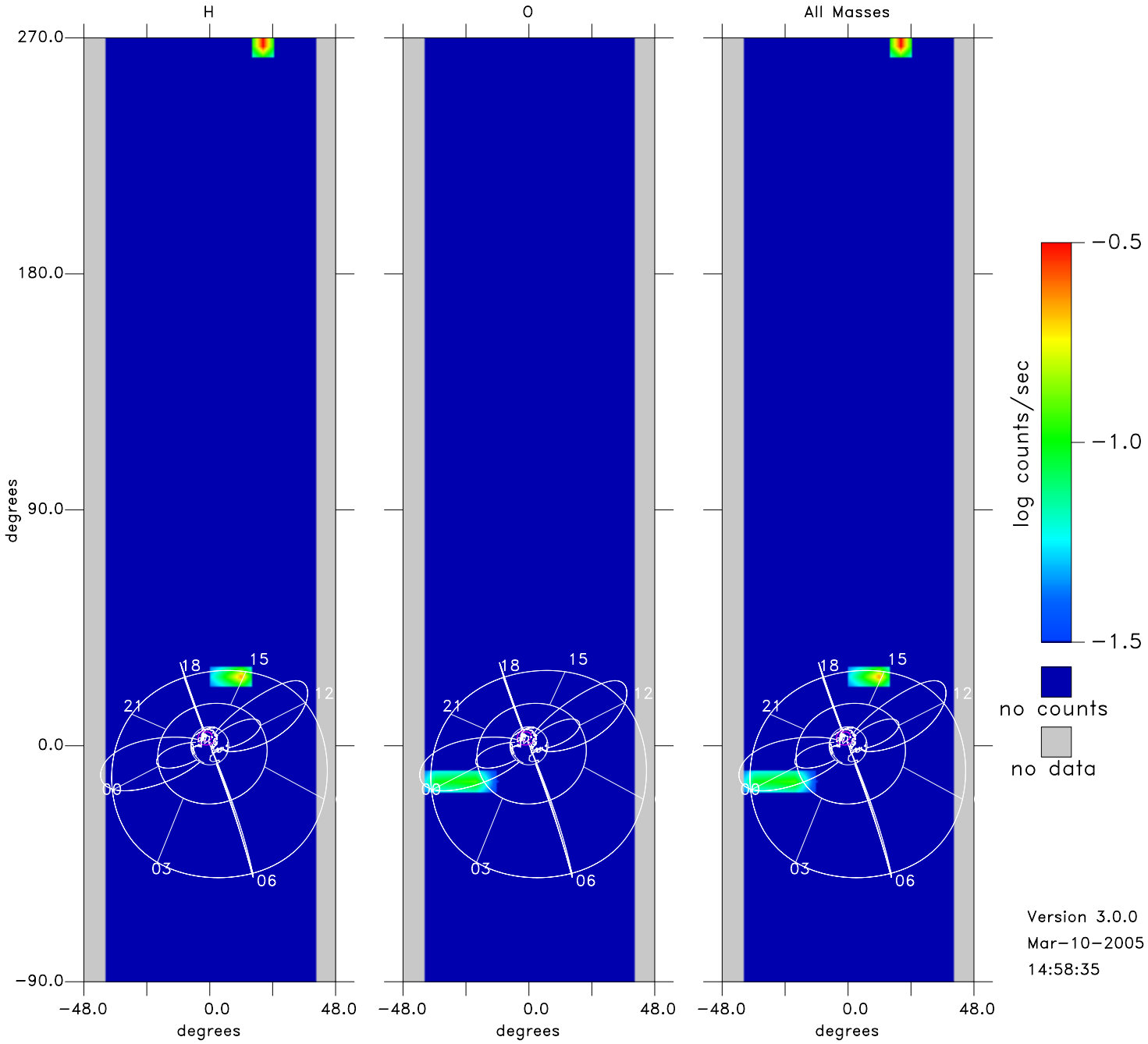
IMAGE LENA
start time: 2002/01/22 05:59:00
stop time: 2002/01/22 06:13:19
7 spin sum

Re = 7.8720 -> 7.9347
Lshell = 33.039 -> 37.075
mlt = 13.1 -> 13.3hr
mlat = 7.178 -> 7.121°
invlat = 79.981 -> 80.547°