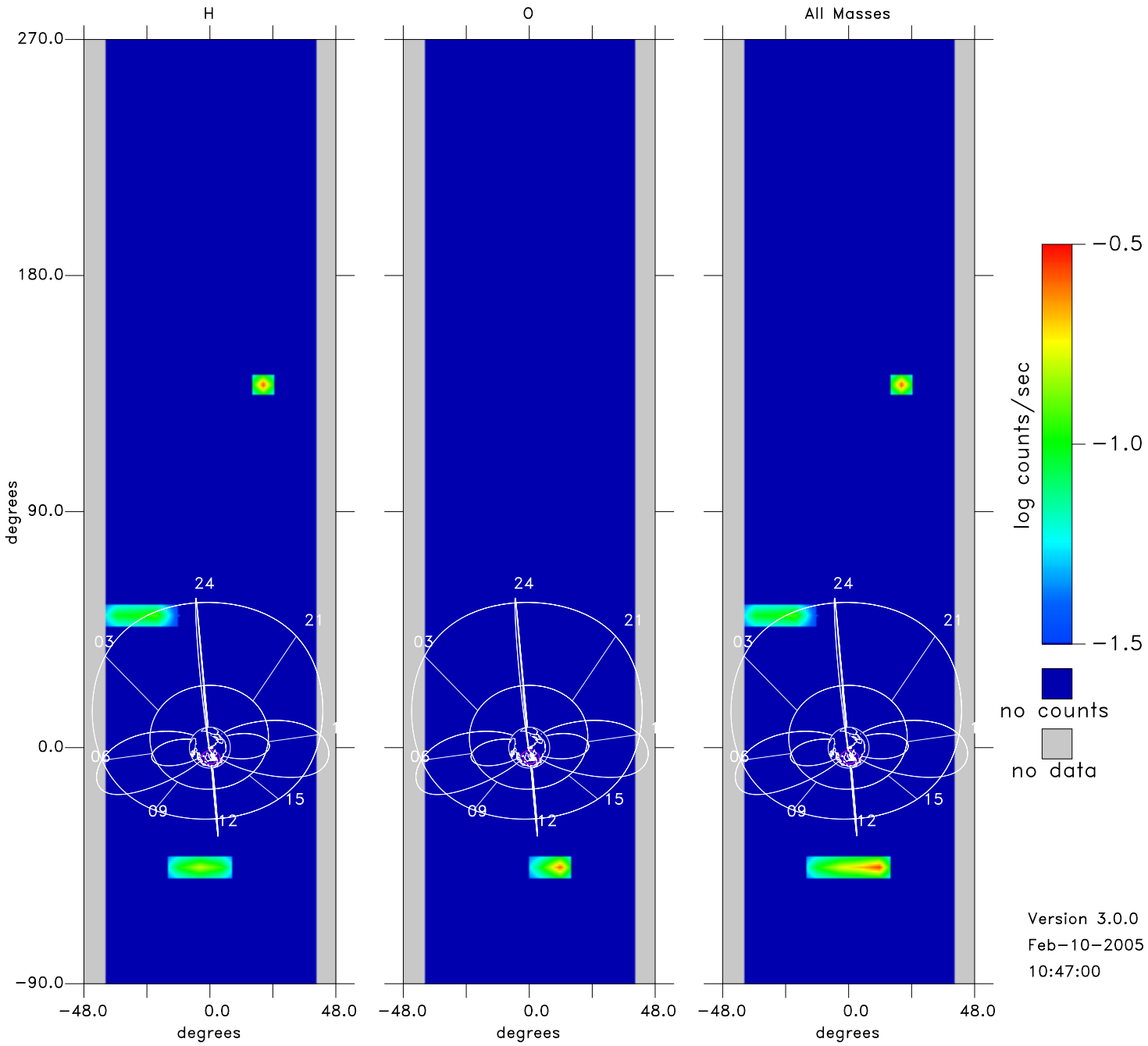
IMAGE LENA
start time: 2000/10/12 03:16:21
stop time: 2000/10/12 03:30:37
7 spin sum

Re = 7.4270 -> 7.3048
Lshell = 27.558 -> 25.316
mlt = 10.7 -> 10.9hr
mlat = 7.610 -> 7.738°
invlat = 79.019 -> 78.536°