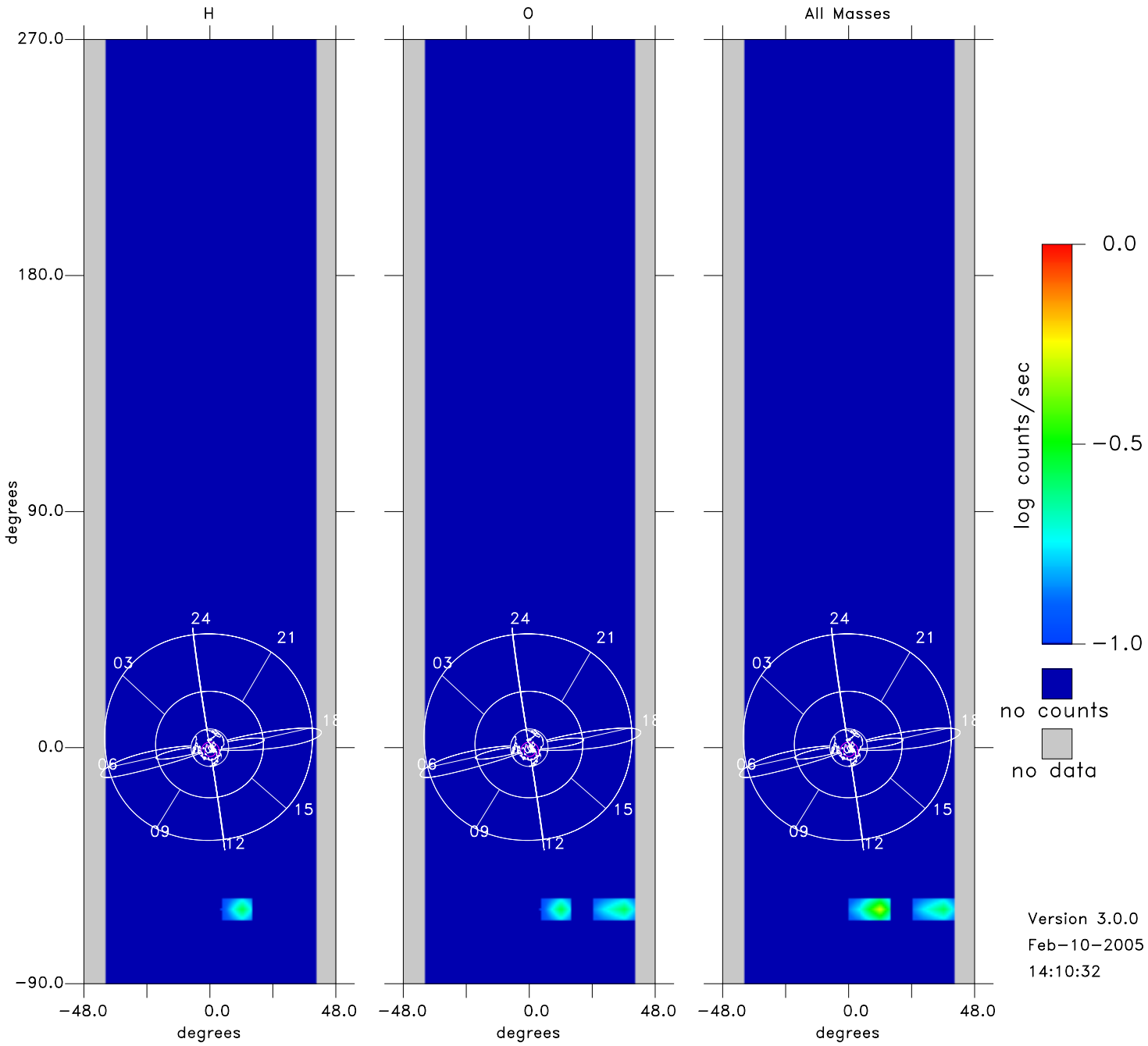
IMAGE LENA
start time: 2000/10/16 03:16:41
stop time: 2000/10/16 03:30:56
7 spin sum

Re = 7.9946 -> 8.0407
Lshell = 306.182 -> 251.789
mlt = 10.7 -> 10.9hr
mlat = 7.066 -> 7.026°
invlat = 86.724 -> 86.387°