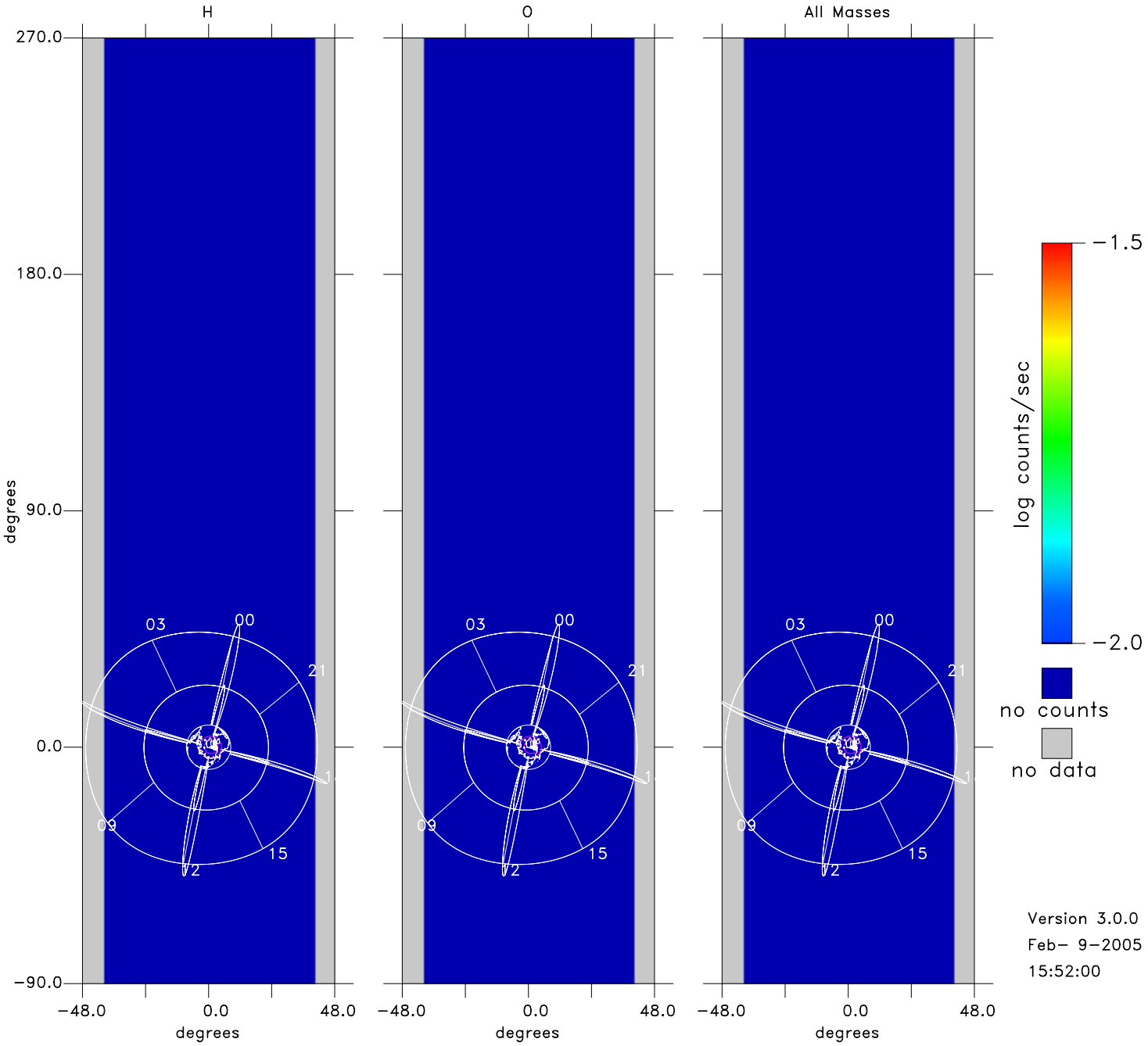
IMAGE LENA
start time: 2000/09/21 03:10:30
stop time: 2000/09/21 03:24:45
7 spin sum

Re = 6.7275 -> 6.8934
Lshell = 580.087 -> 753.316
mlt = 10.5 -> 10.7hr
mlat = 8.406 -> 8.202°
invlat = 87.620 -> 87.912°