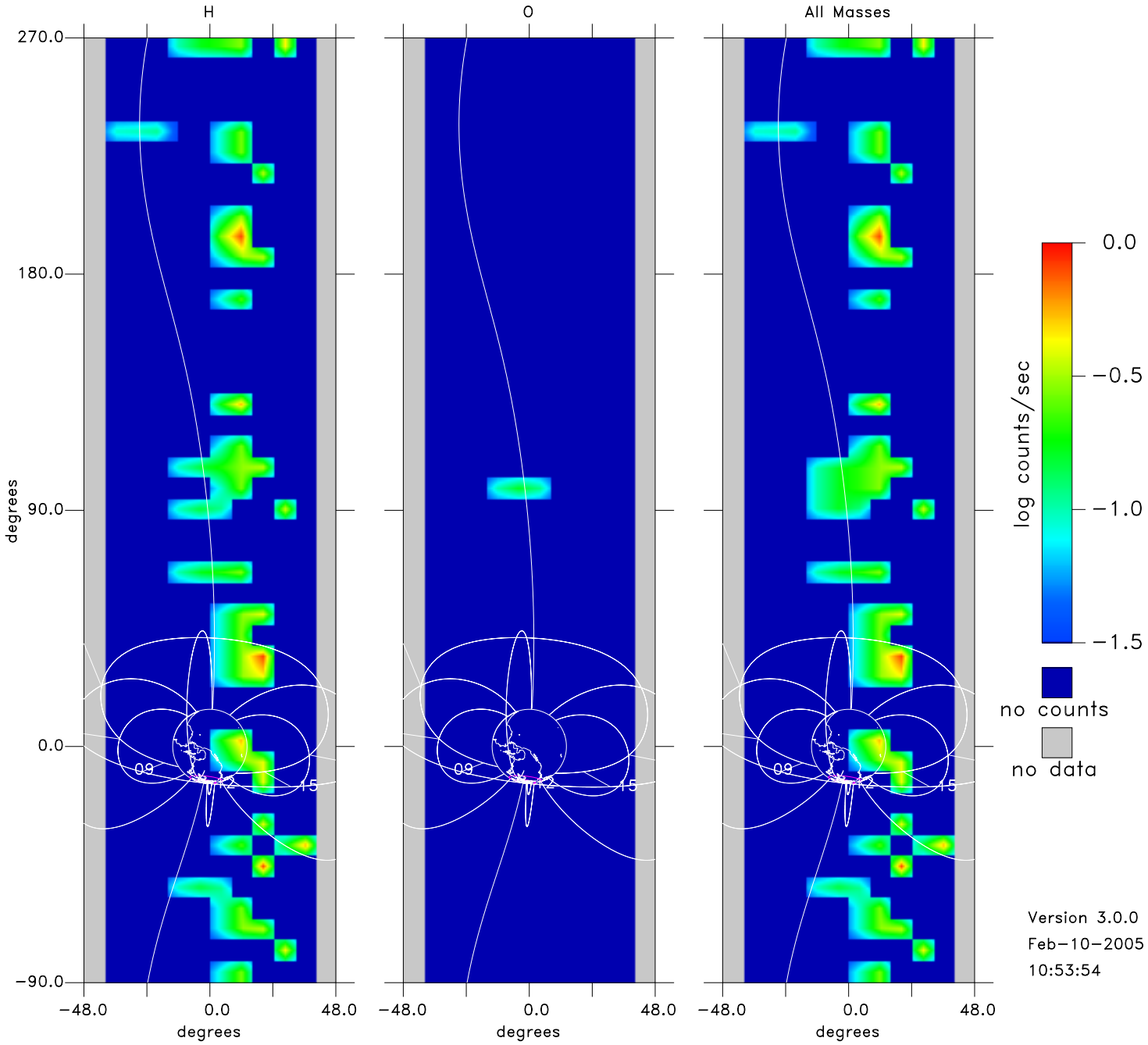
IMAGE LENA
start time: 2000/10/12 06:18:00
stop time: 2000/10/12 06:30:10
6 spin sum

Re = 4.2007 -> 3.9119
Lshell = 5.068 -> 4.453
mlt = 13.8 -> 14.0hr
mlat = 13.540 -> 14.561°
invlat = 63.627 -> 61.713°