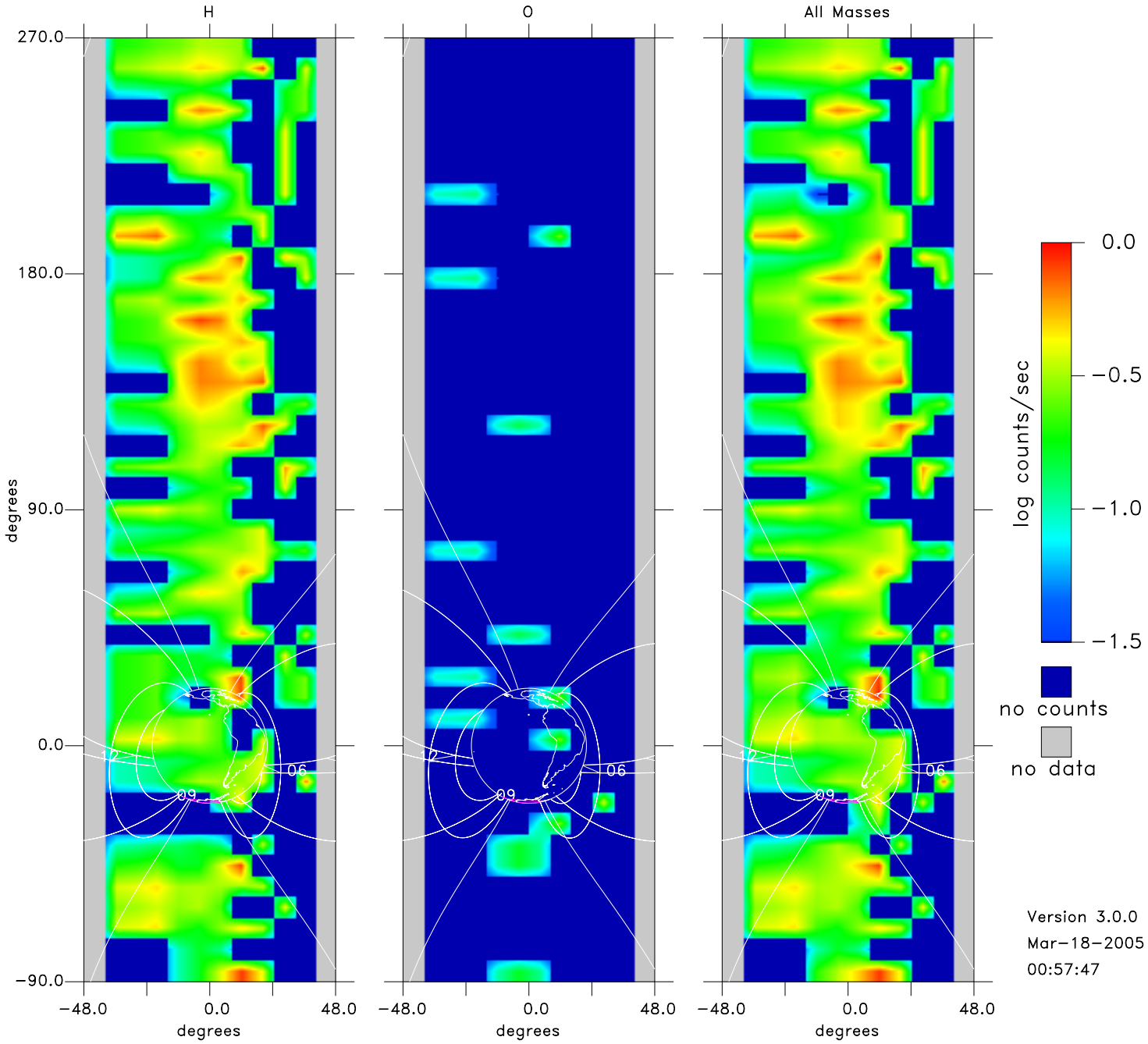
IMAGE LENA
start time: 2002/06/02 02:22:00
stop time: 2002/06/02 02:28:05
3 spin sum

Re = 2.6033 -> 2.7499
Lshell = 2.777 -> 2.855
mlt = 9.8 -> 9.8hr
mlat = 22.202 -> 20.961°
invlat = 53.122 -> 53.712°