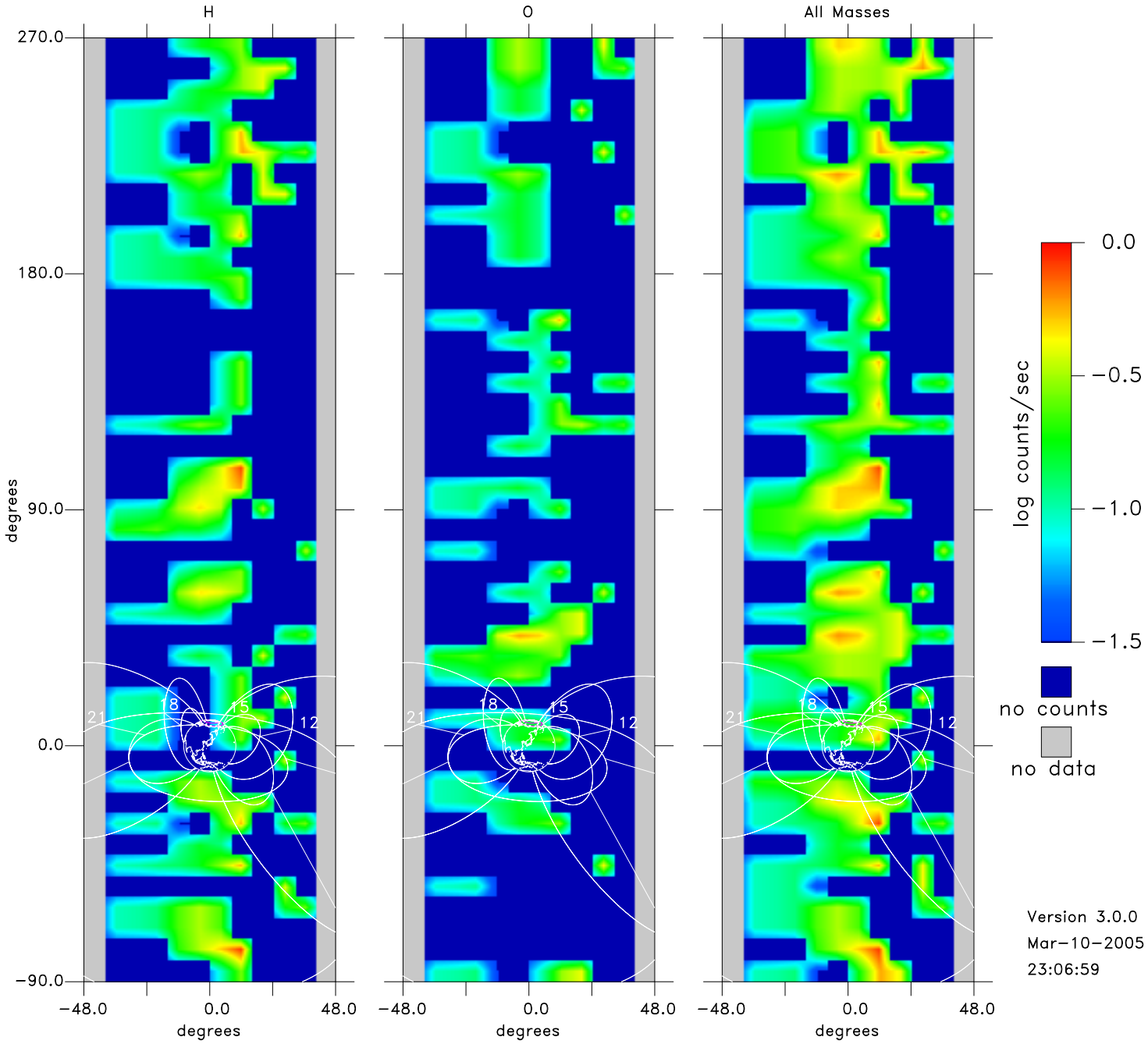
IMAGE LENA
start time: 2002/02/01 19:09:42
stop time: 2002/02/01 19:24:00
7 spin sum

Re = 5.7071 -> 5.9376
Lshell = 6.624 -> 7.096
mlt = 2.1 -> 2.3hr
mlat = 9.925 -> 9.536°
invlat = 67.136 -> 67.951°