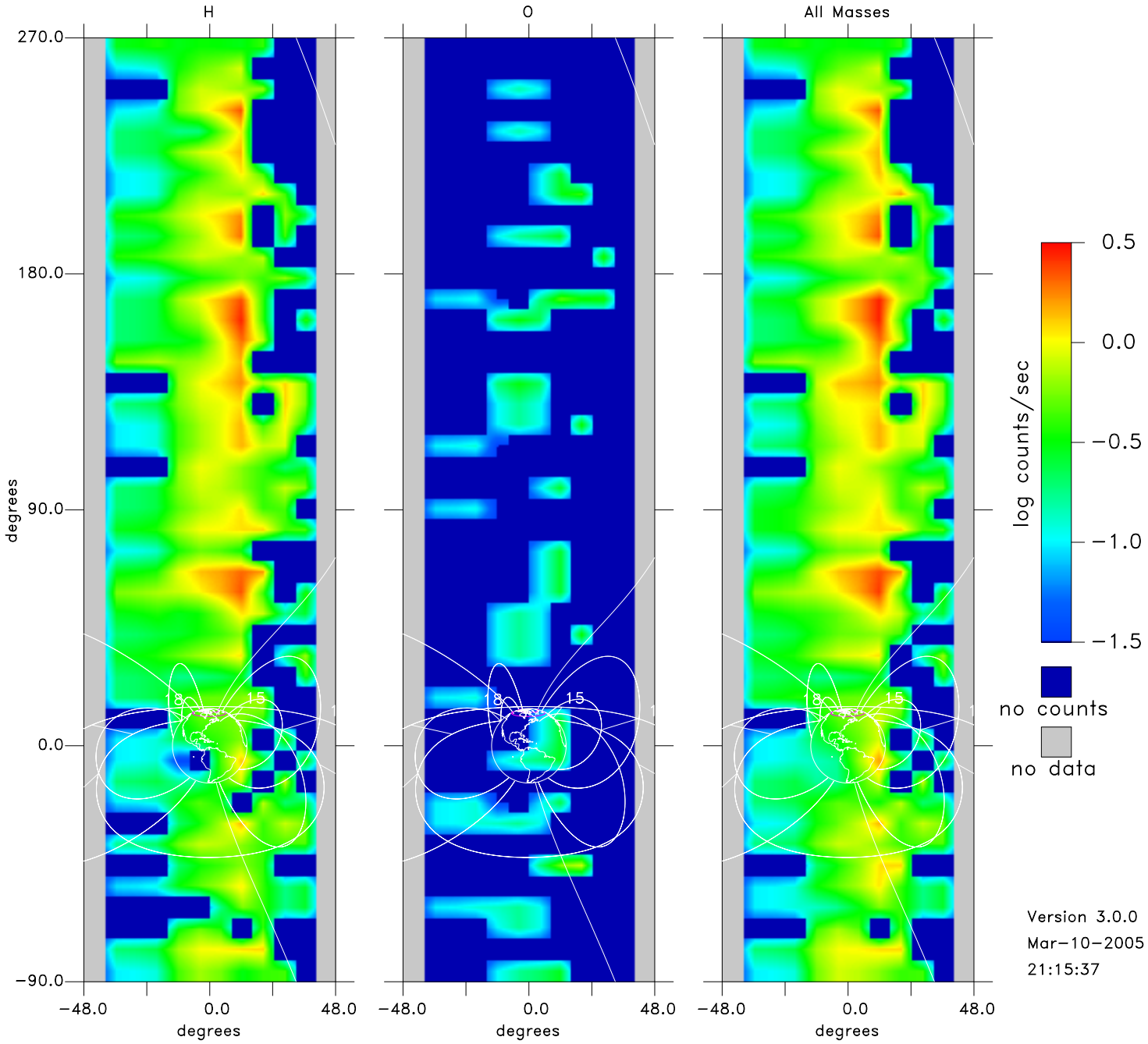
IMAGE LENA
start time: 2002/01/30 09:00:01
stop time: 2002/01/30 09:12:15
5 spin sum

Re = 3.8963 -> 4.1280
Lshell = 4.532 -> 5.035
mlt = 16.2 -> 16.4hr
mlat = 14.623 -> 13.785°
invlat = 61.982 -> 63.536°