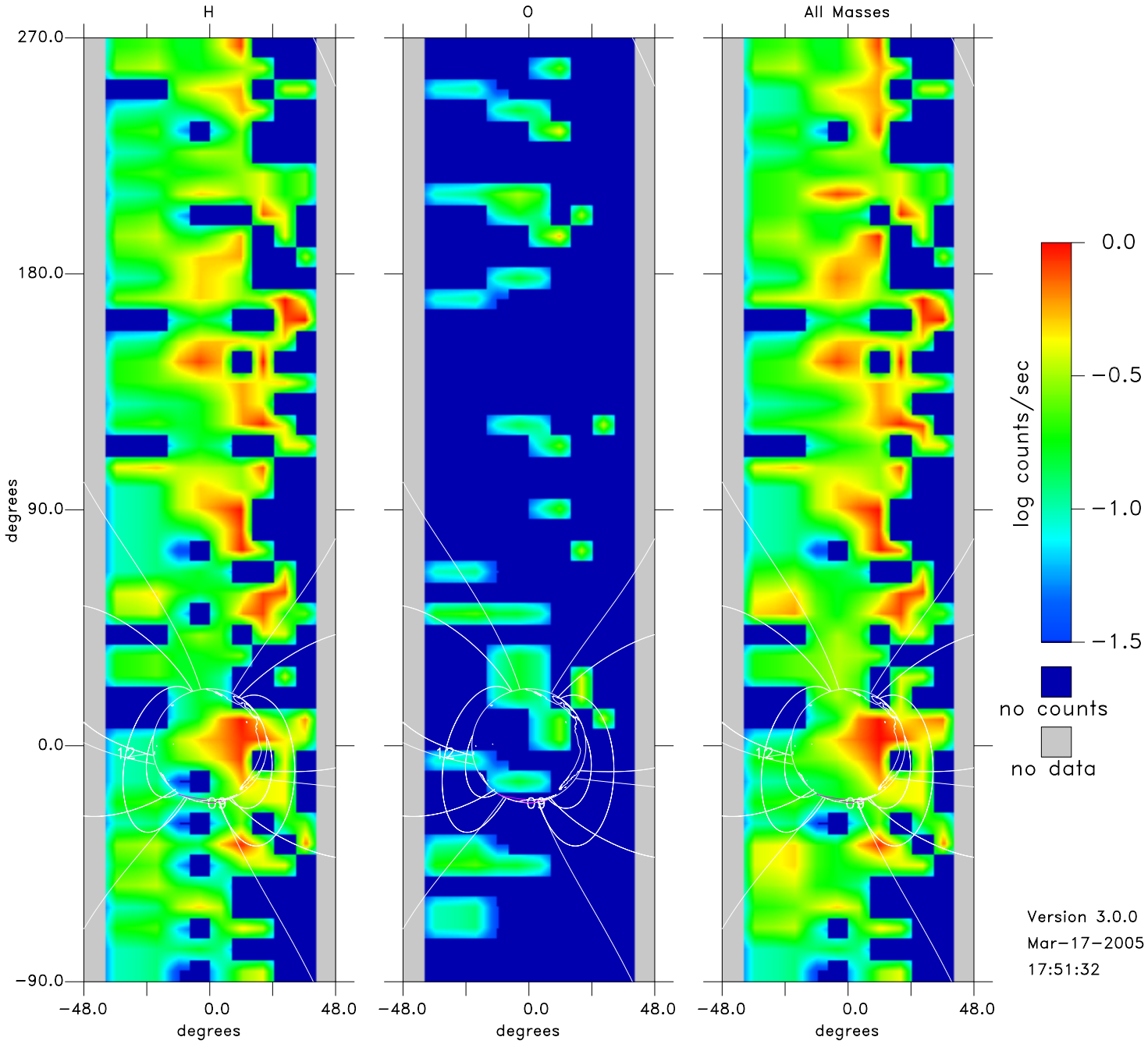
IMAGE LENA
start time: 2002/05/24 04:54:02
stop time: 2002/05/24 05:00:07
3 spin sum

Re = 2.6258 -> 2.7719
Lshell = 2.835 -> 2.909
mlt = 12.2 -> 12.2hr
mlat = 22.001 -> 20.786°
invlat = 53.567 -> 54.102°