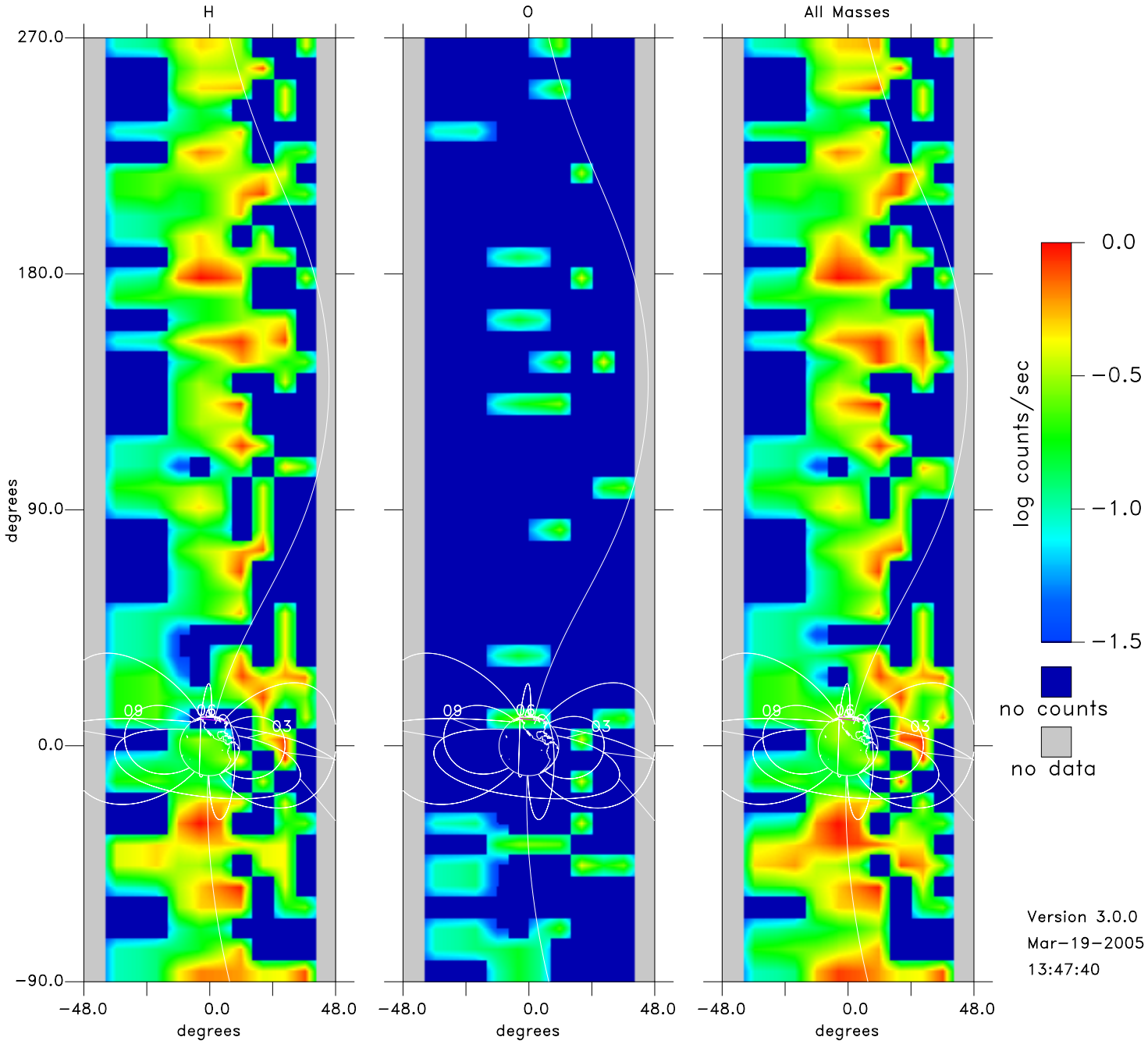
IMAGE LENA
start time: 2002/07/16 00:49:00
stop time: 2002/07/16 01:03:19
7 spin sum

Re = 4.9167 -> 5.2002
Lshell = 5.206 -> 5.637
mlt = 8.1 -> 8.3hr
mlat = 11.541 -> 10.904°
invlat = 64.007 -> 65.089°