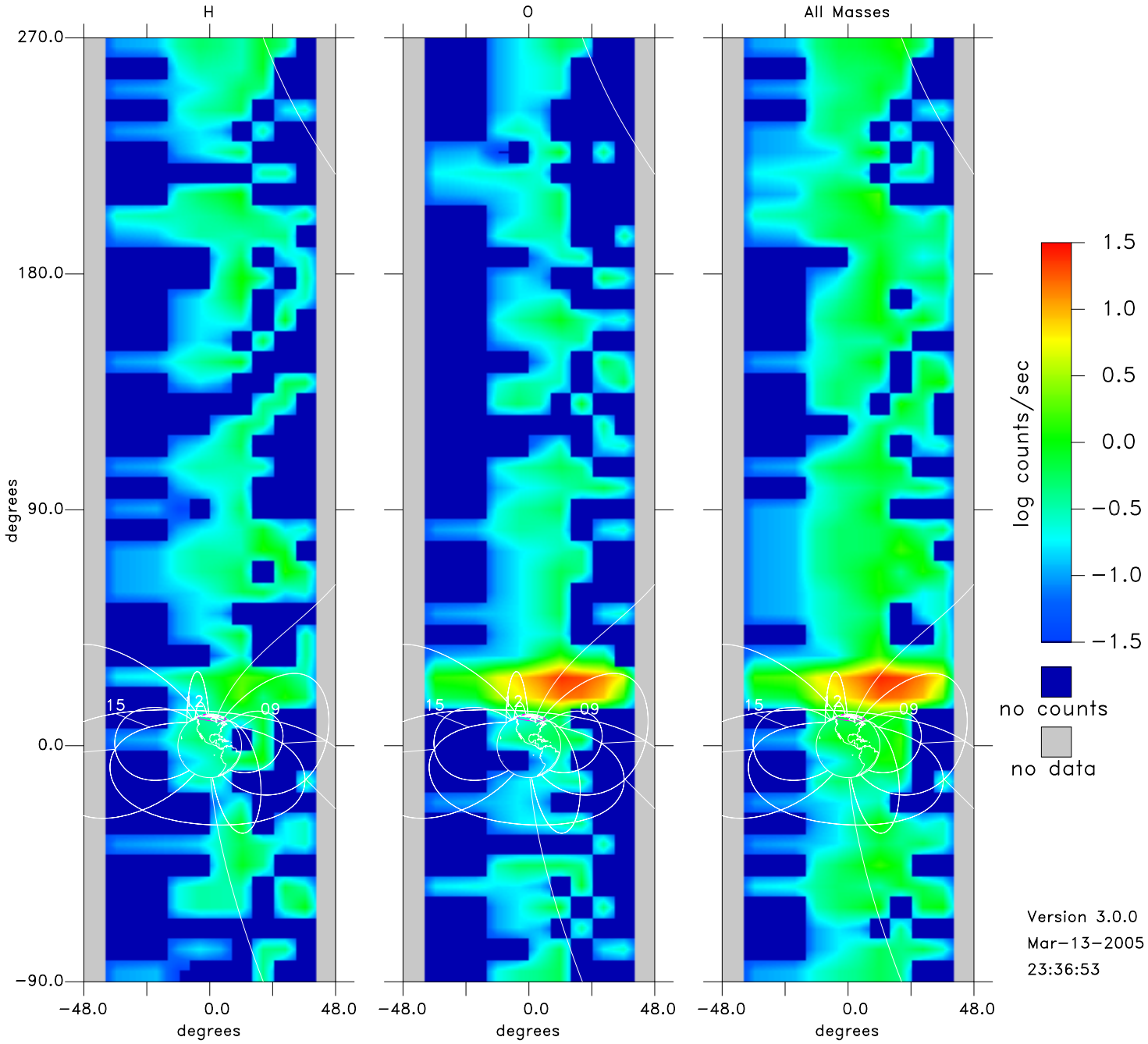
IMAGE LENA
start time: 2002/04/22 05:26:32
stop time: 2002/04/22 05:40:49
7 spin sum

Re = 4.6023 -> 4.9038
Lshell = 5.292 -> 5.894
mlt = 12.7 -> 12.9hr
mlat = 12.341 -> 11.572°
invlat = 64.234 -> 65.675°