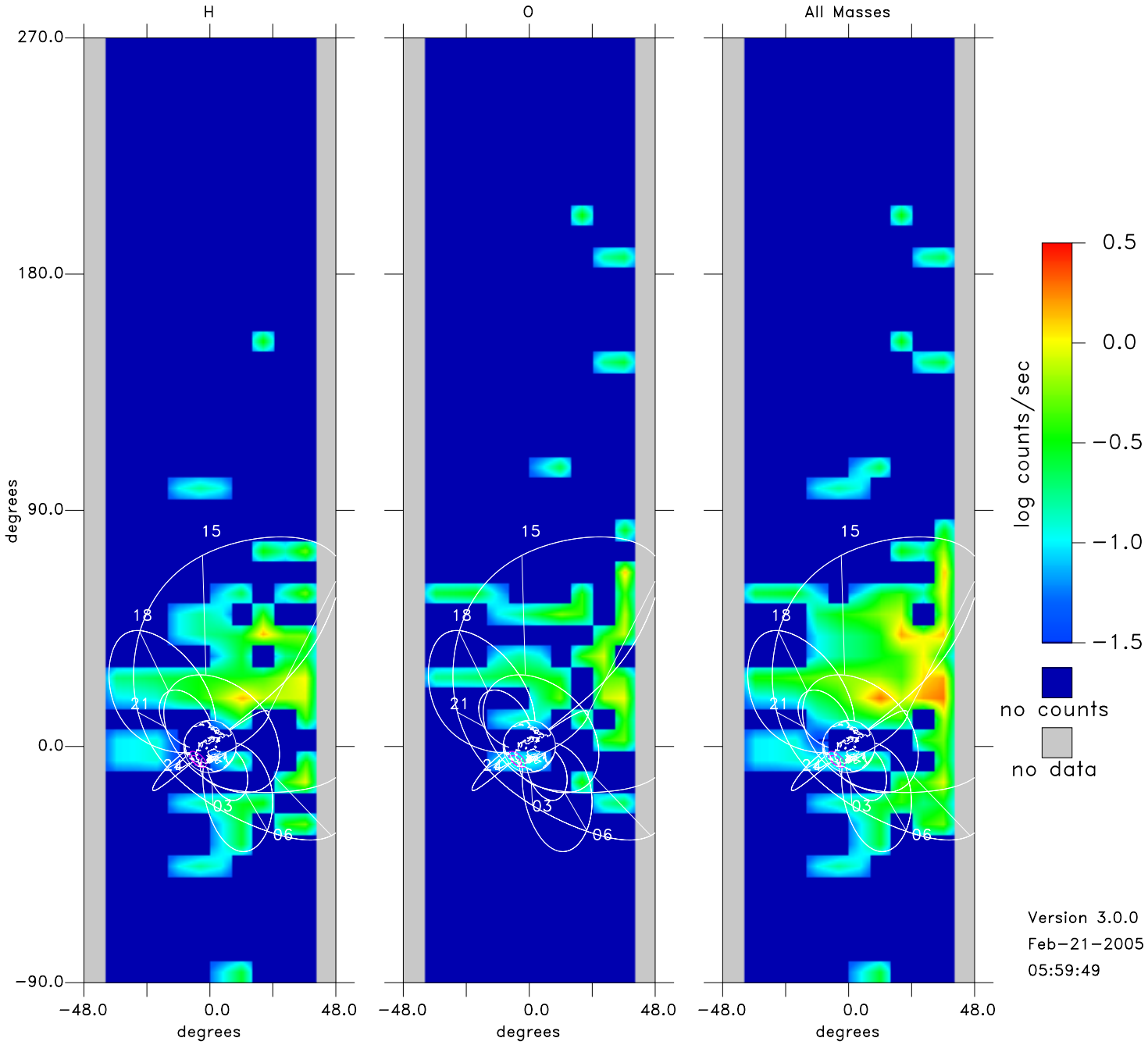
IMAGE LENA
start time: 2001/01/27 04:16:03
stop time: 2001/01/27 04:30:19
7 spin sum

Re = 5.6600 -> 5.8926
Lshell = 55.410 -> 74.114
mlt = 11.2 -> 11.4hr
mlat = 10.007 -> 9.608°
invlat = 82.280 -> 83.330°