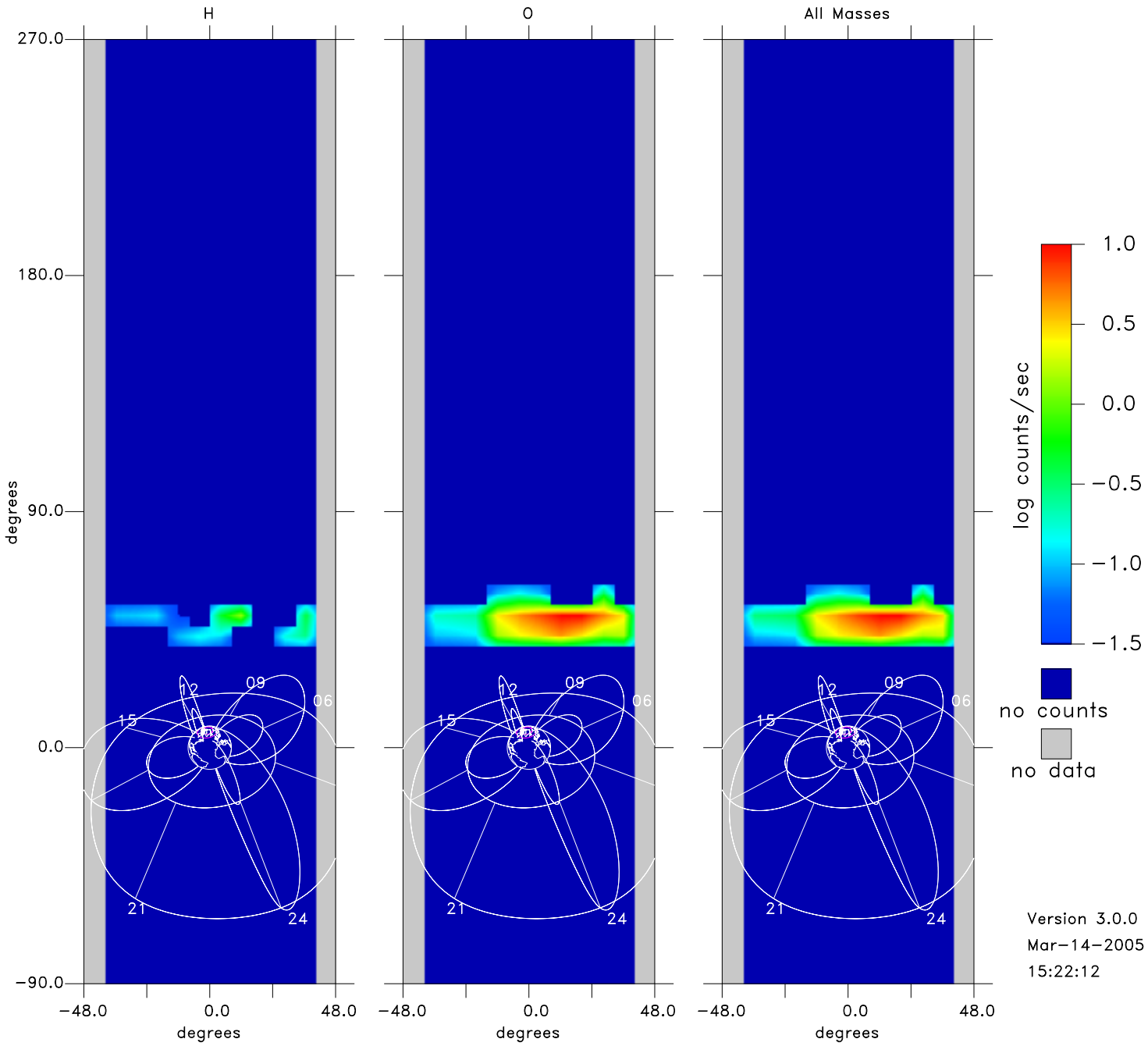
IMAGE LENA
start time: 2002/04/30 00:27:30
stop time: 2002/04/30 00:41:48
7 spin sum

Re = 6.9088 -> 7.0625
Lshell = 12.082 -> 13.109
mlt = 7.9 -> 8.1hr
mlat = 8.186 -> 8.006°
invlat = 73.280 -> 73.967°