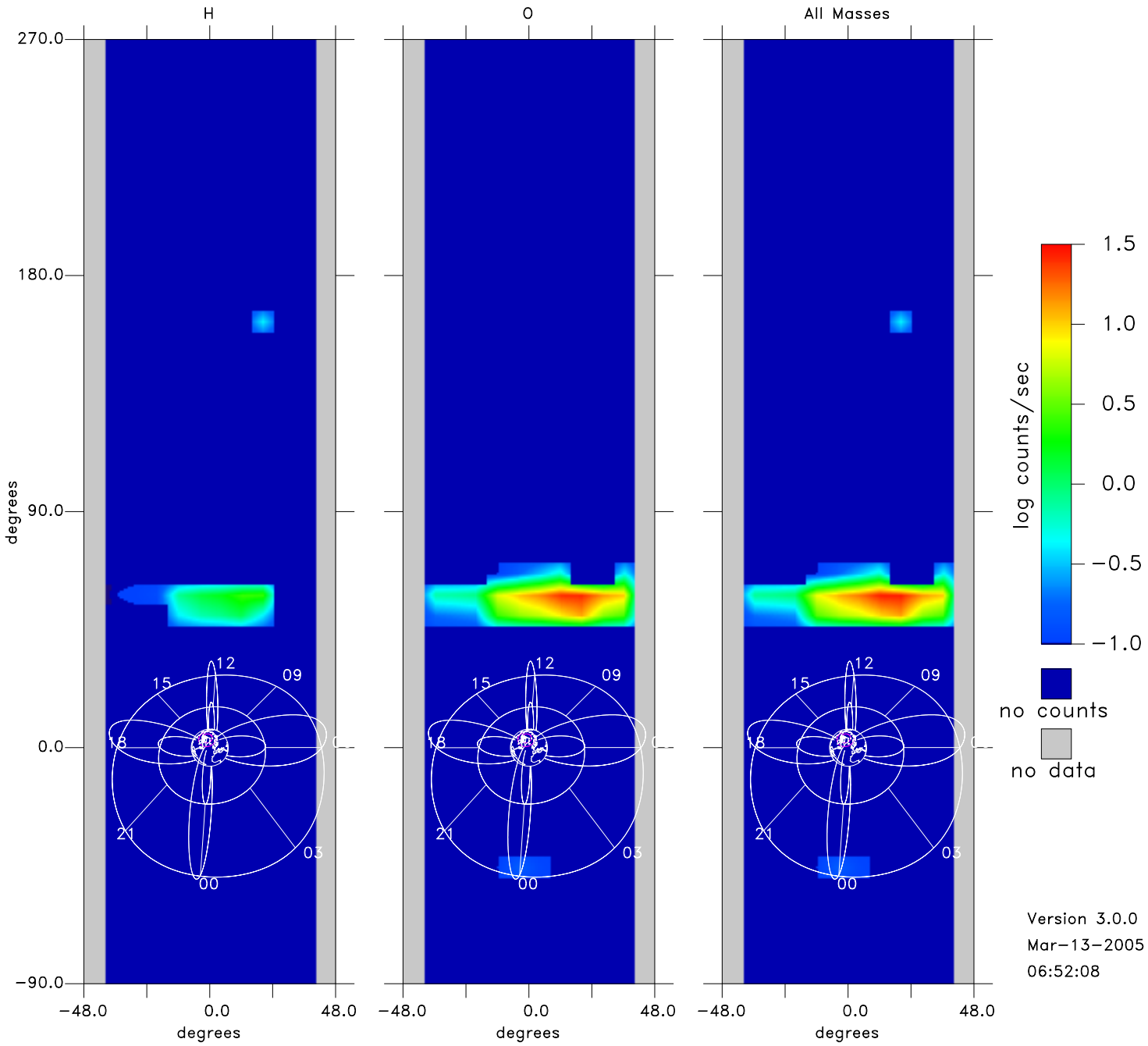
IMAGE LENA
start time: 2002/04/01 01:52:10
stop time: 2002/04/01 02:06:27
7 spin sum

Re = 8.1155 -> 8.1335
Lshell = 32.650 -> 36.116
mlt = 9.0 -> 9.2hr
mlat = 6.962 -> 6.946°
invlat = 79.921 -> 80.421°