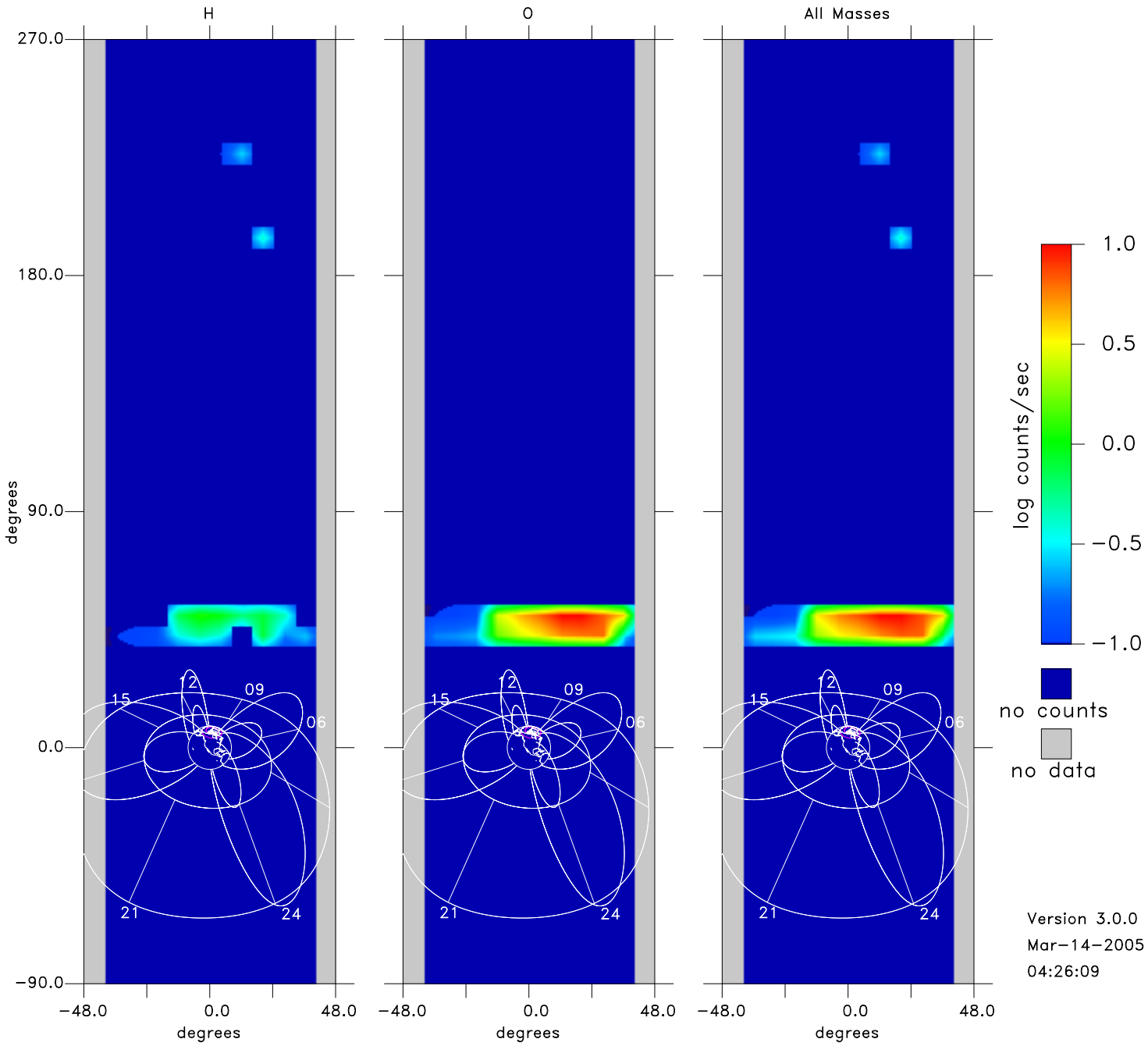
IMAGE LENA
start time: 2002/04/28 05:45:13
stop time: 2002/04/28 05:59:30
7 spin sum

Re = 6.9049 -> 7.0590
Lshell = 12.454 -> 13.199
mlt = 13.0 -> 13.2hr
mlat = 8.190 -> 8.010°
invlat = 73.539 -> 74.023°