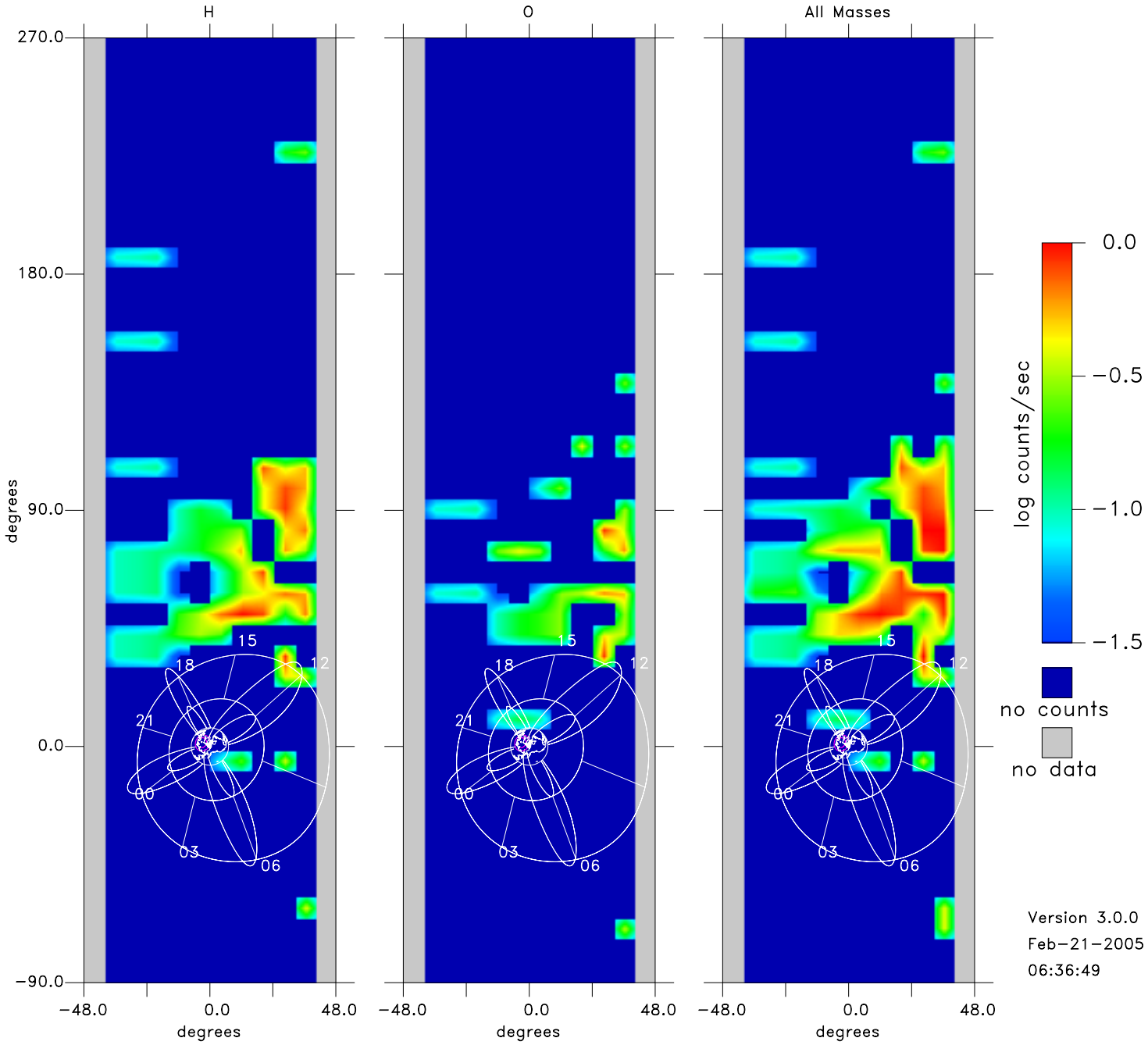
IMAGE LENA
start time: 2001/01/27 23:30:50
stop time: 2001/01/27 23:45:07
7 spin sum

Re = 8.0849 -> 8.0578
Lshell = 222.429 -> 173.546
mlt = 6.3 -> 6.5hr
mlat = 6.987 -> 7.011°
invlat = 86.155 -> 85.647°