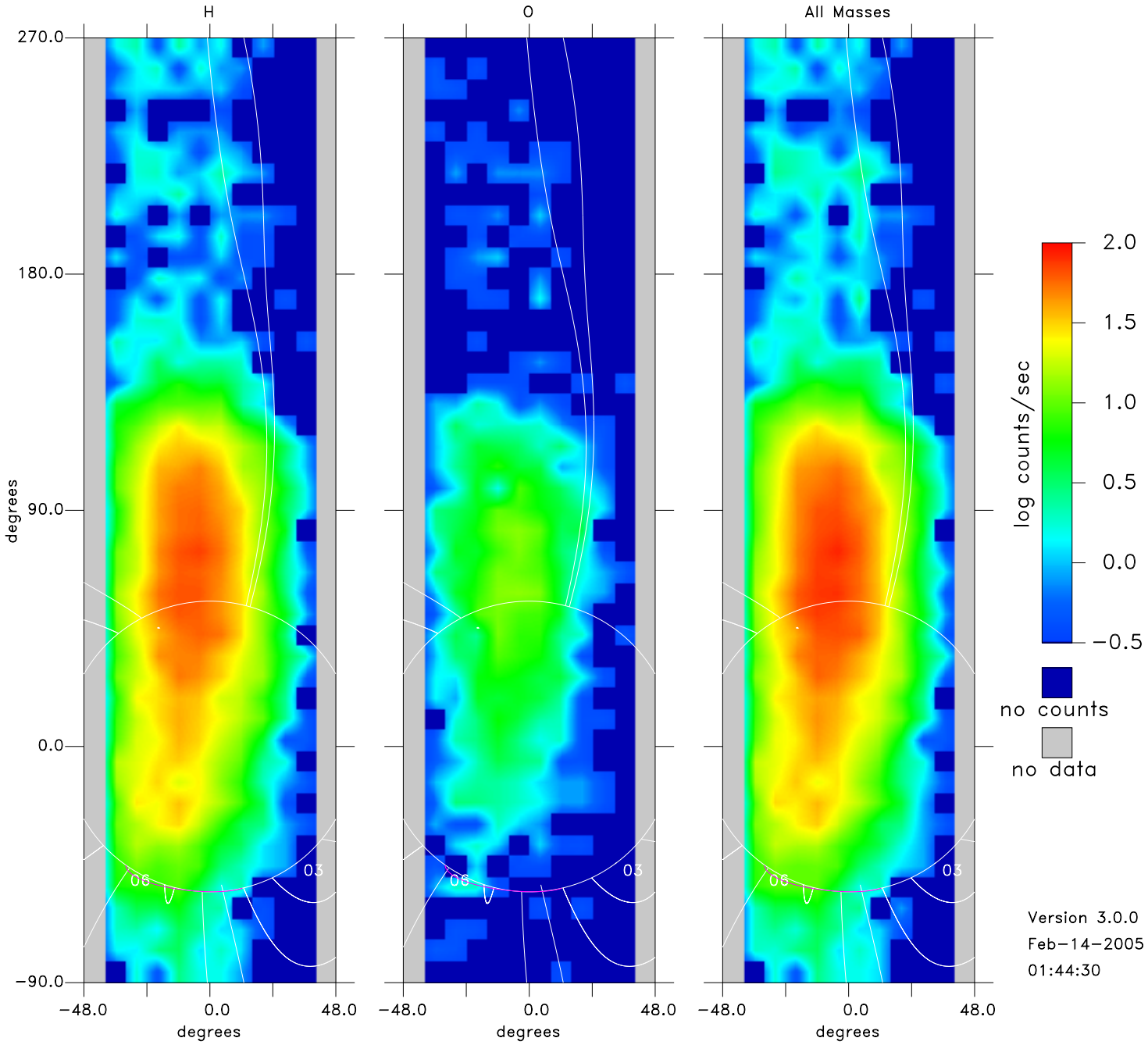
IMAGE LENA
start time: 2000/07/23 02:08:00
stop time: 2000/07/23 02:16:00
4 spin sum

Re = 1.1945 -> 1.2418
Lshell = 2.000 -> 1.000
mlt = 9.4 -> 9.4hr
mlat = 55.422 -> 52.370°
invlat = 45.000 -> 0.000°