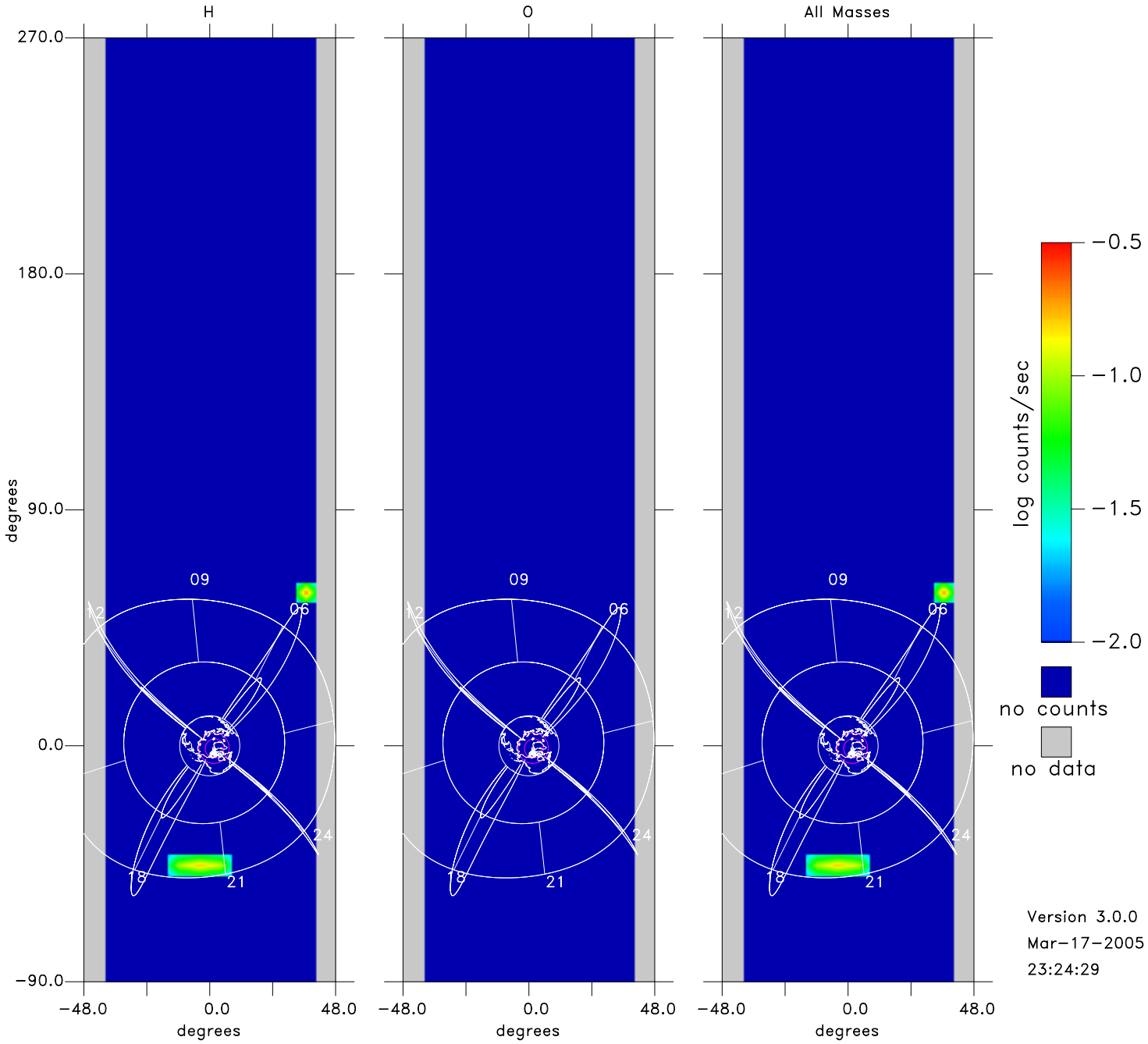
IMAGE LENA
start time: 2002/05/31 04:42:19
stop time: 2002/05/31 04:56:37
7 spin sum

Re = 5.1760 -> 4.8917
Lshell = 218.329 -> 152.186
mlt = 12.0 -> 12.2hr
mlat = 10.956 -> 11.601°
invlat = 86.119 -> 85.350°