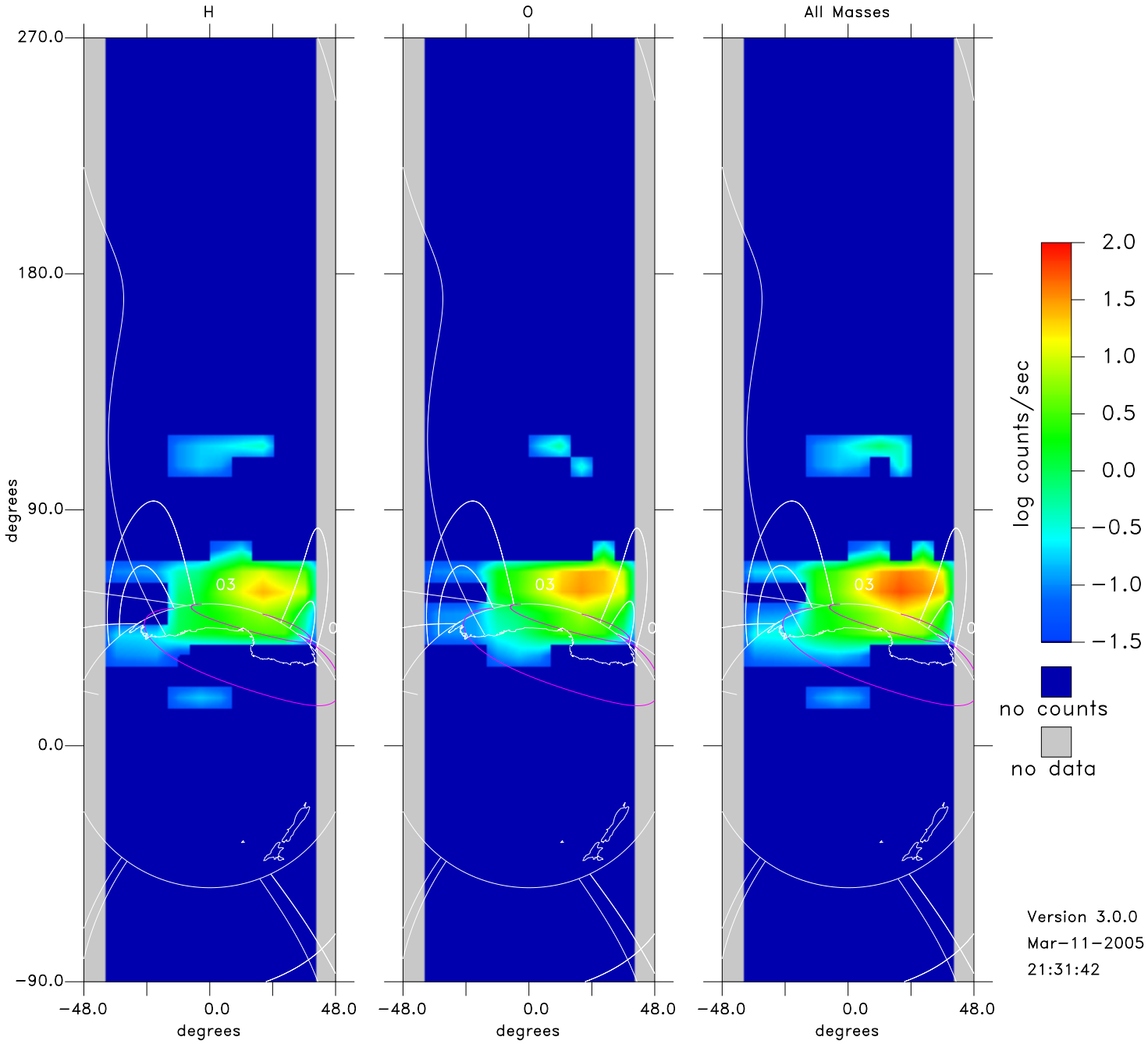
IMAGE LENA
start time: 2002/02/17 02:31:01
stop time: 2002/02/17 02:37:02
3 spin sum

Re = 1.2433 -> 1.2352
Lshell = 3.109 -> 7.531
mlt = 9.4 -> 9.4hr
mlat = 52.295 -> 52.782°
invlat = 55.447 -> 68.629°