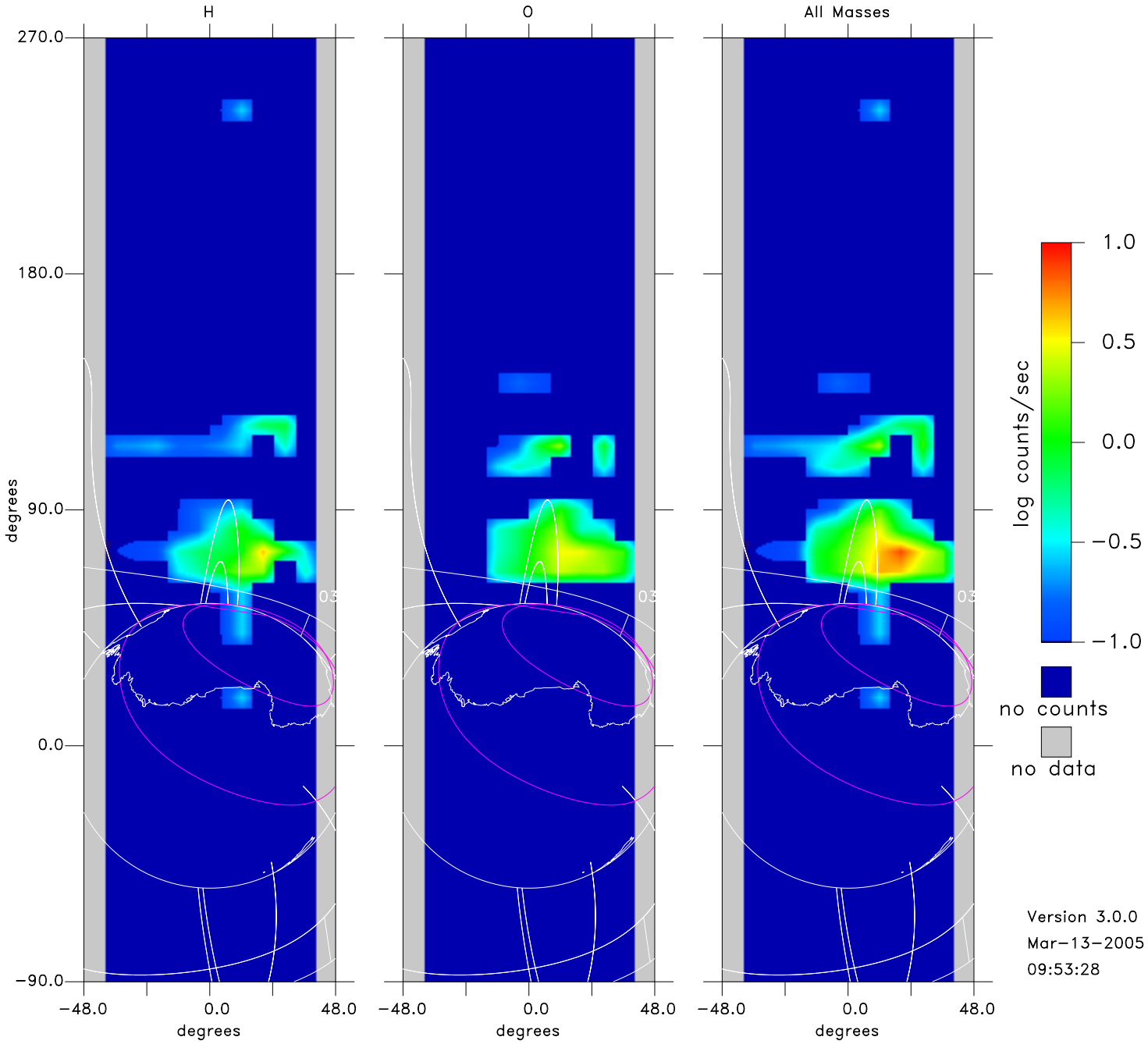
IMAGE LENA
start time: 2002/04/04 22:54:38
stop time: 2002/04/04 23:00:39
3 spin sum

Re = 1.2182 -> 1.2548
Lshell = 4.988 -> 17.311
mlt = 6.1 -> 6.2hr
mlat = 53.850 -> 51.623°
invlat = 63.400 -> 76.093°