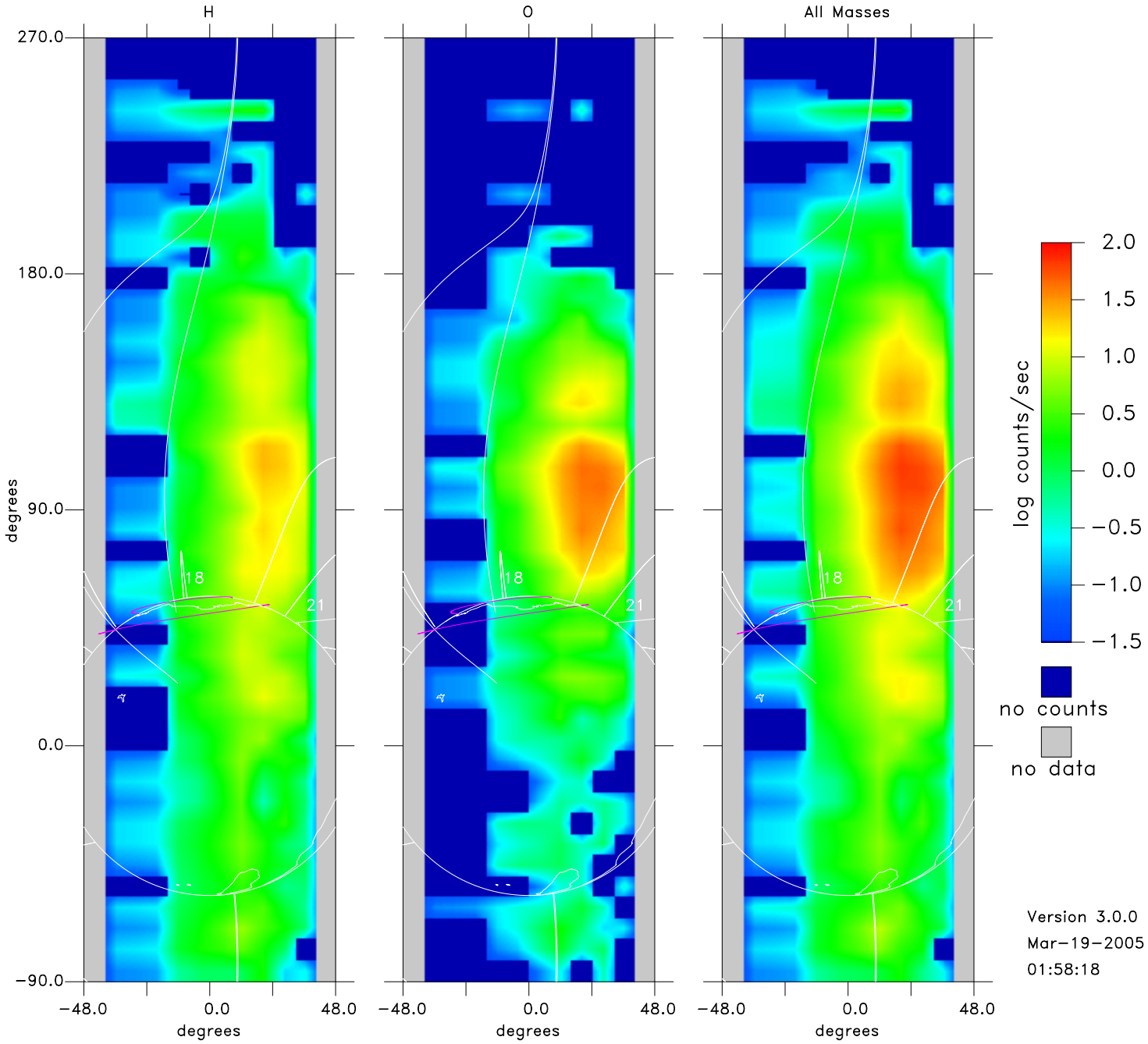
IMAGE LENA
start time: 2002/07/01 02:57:10
stop time: 2002/07/01 03:03:11
3 spin sum

Re = 1.1911 -> 1.2084
Lshell = 2.815 -> 7.136
mlt = 10.2 -> 10.3hr
mlat = 55.677 -> 54.494°
invlat = 53.414 -> 68.016°