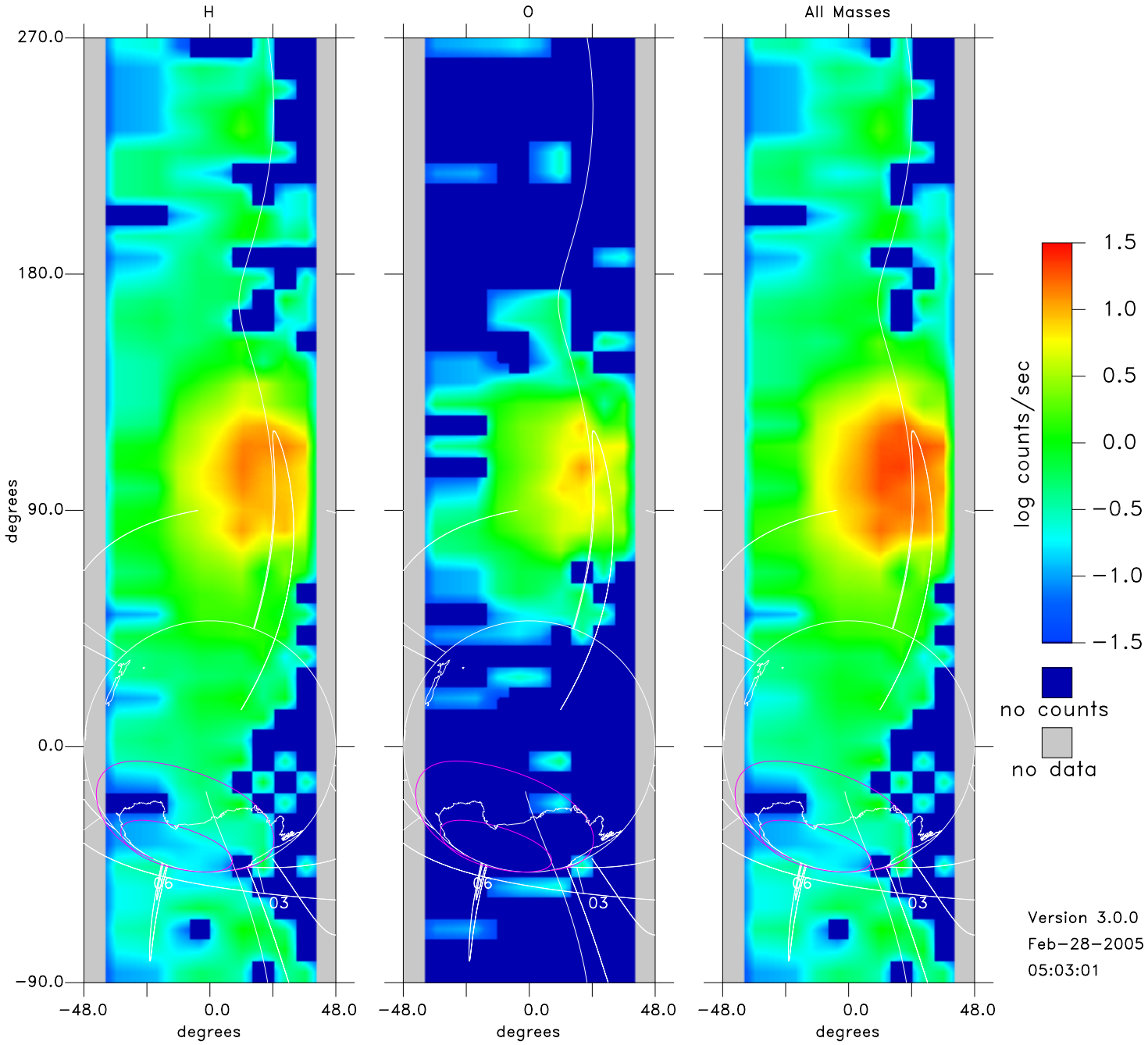
IMAGE LENA
start time: 2001/07/28 02:54:27
stop time: 2001/07/28 03:00:28
3 spin sum

Re = 1.3131 -> 1.3904
Lshell = 8.914 -> 4.156
mlt = 10.1 -> 10.2hr
mlat = 48.511 -> 45.025°
invlat = 70.431 -> 60.625°