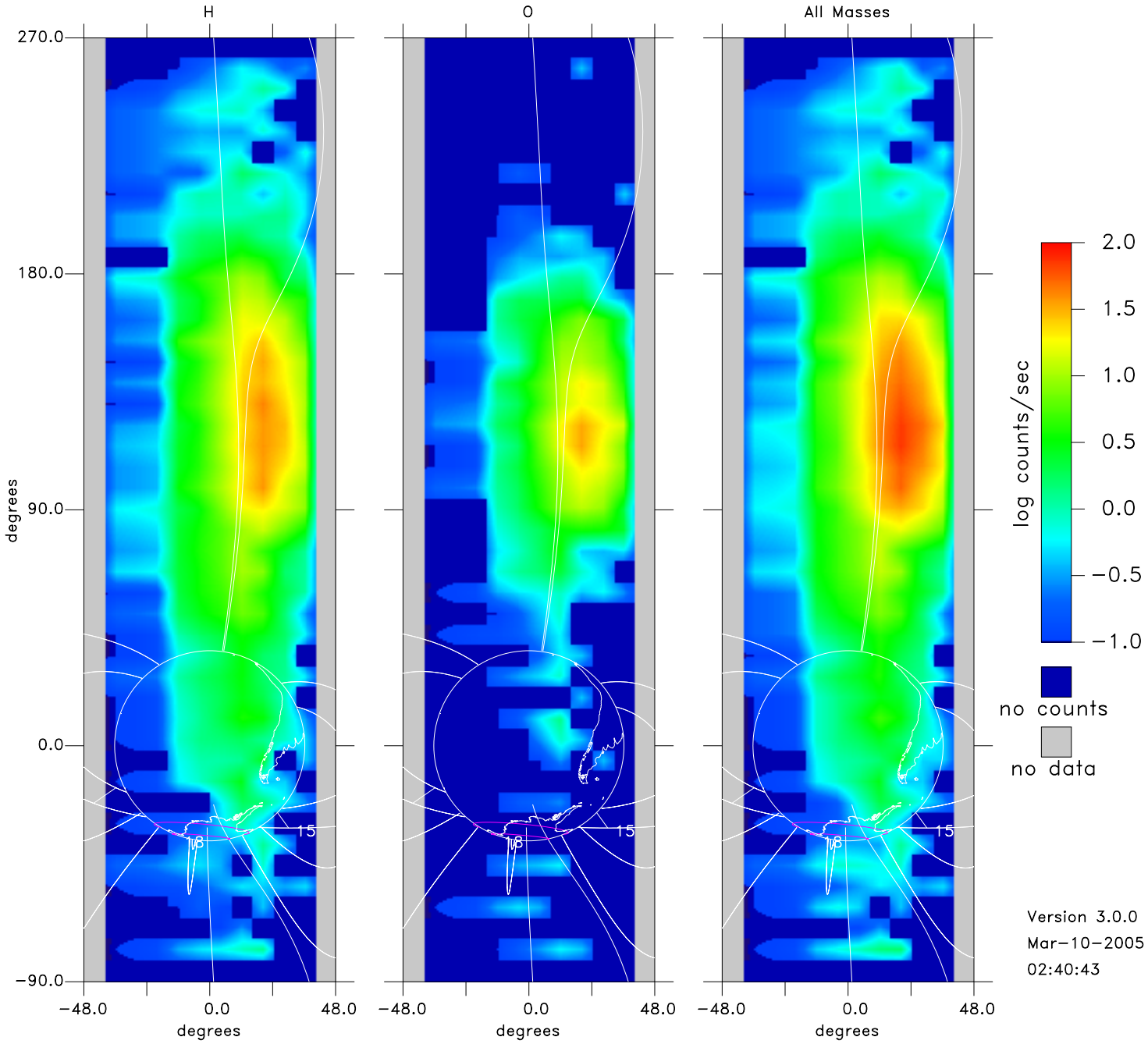
IMAGE LENA
start time: 2002/01/15 12:06:54
stop time: 2002/01/15 12:12:57
3 spin sum

Re = 1.6229 -> 1.7611
Lshell = 2.894 -> 2.496
mlt = 19.4 -> 19.5hr
mlat = 37.310 -> 33.955°
invlat = 53.999 -> 50.730°