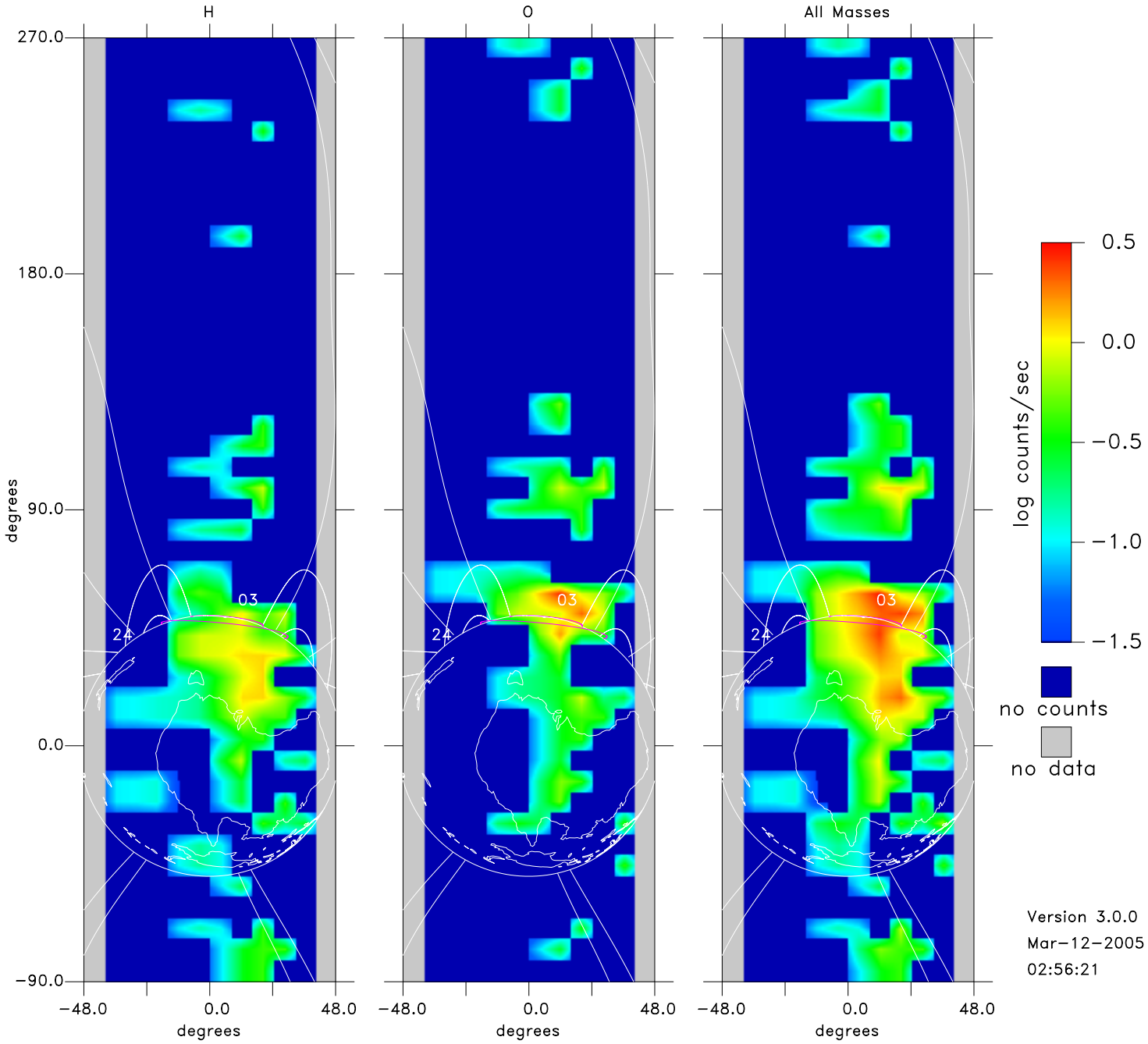
IMAGE LENA
start time: 2002/02/24 05:10:00
stop time: 2002/02/24 05:16:01
3 spin sum

Re = 1.3518 -> 1.2754
Lshell = 1.872 -> 2.677
mlt = 12.2 -> 12.2hr
mlat = 46.691 -> 50.466°
invlat = 43.046 -> 52.321°