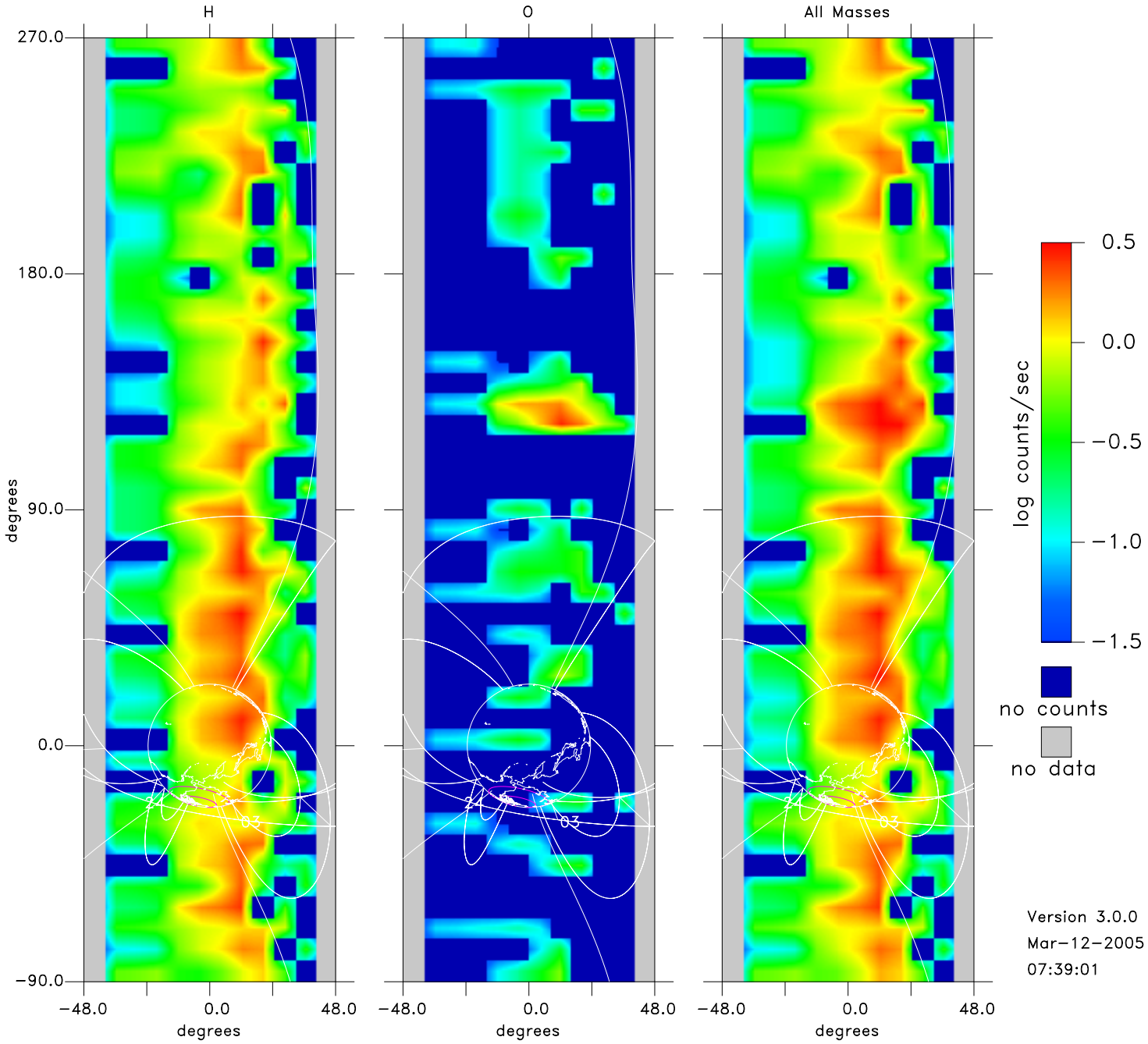
IMAGE LENA
start time: 2002/03/02 02:55:00
stop time: 2002/03/02 03:01:04
3 spin sum

Re = 2.5799 -> 2.4325
Lshell = 4.102 -> 3.497
mlt = 9.8 -> 9.9hr
mlat = 22.413 -> 23.853°
invlat = 60.411 -> 57.671°