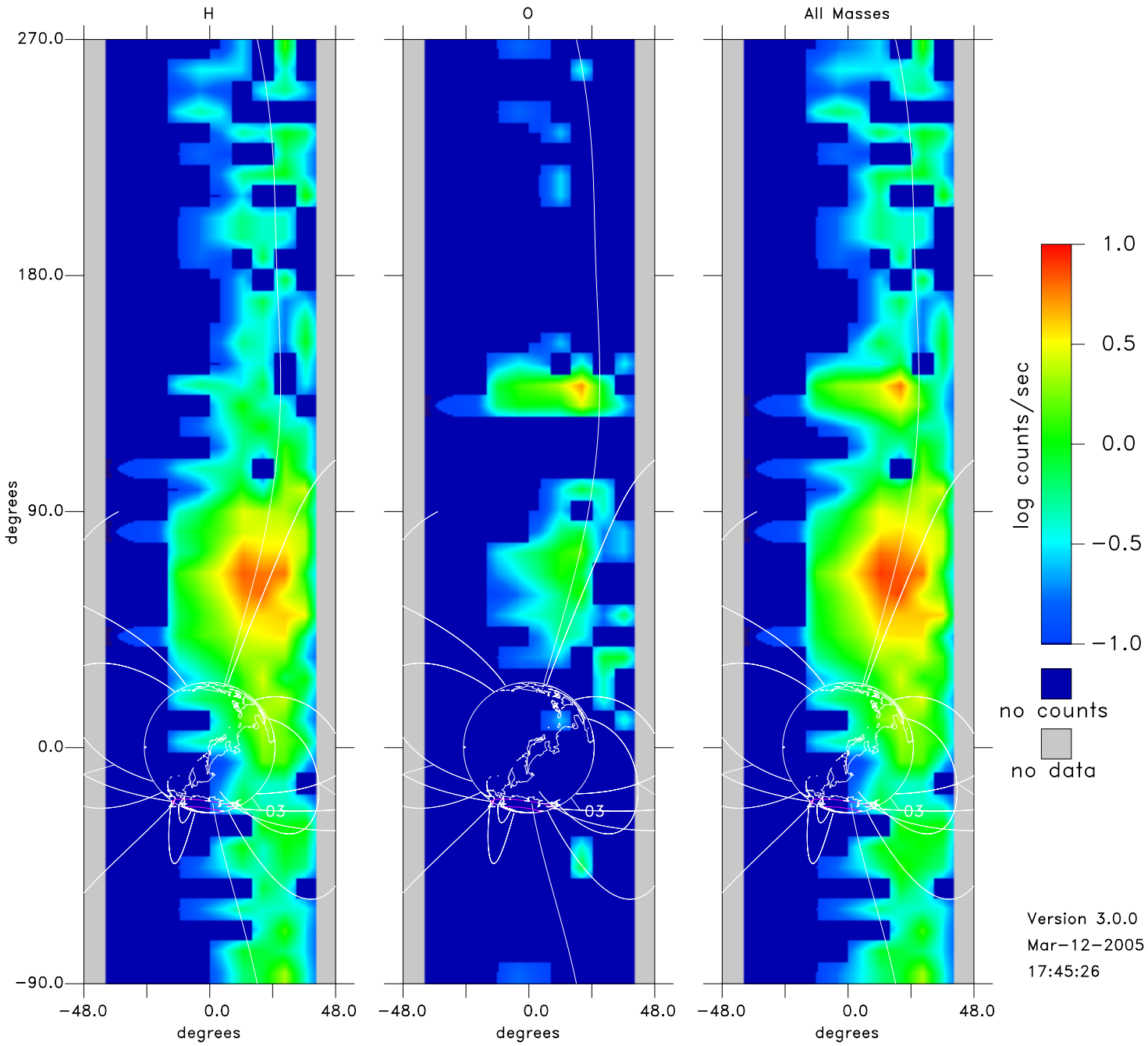
IMAGE LENA
start time: 2002/03/15 04:04:00
stop time: 2002/03/15 04:10:05
3 spin sum

Re = 2.4463 -> 2.2970
Lshell = 3.394 -> 2.914
mlt = 11.1 -> 11.2hr
mlat = 23.710 -> 25.357°
invlat = 57.125 -> 54.141°