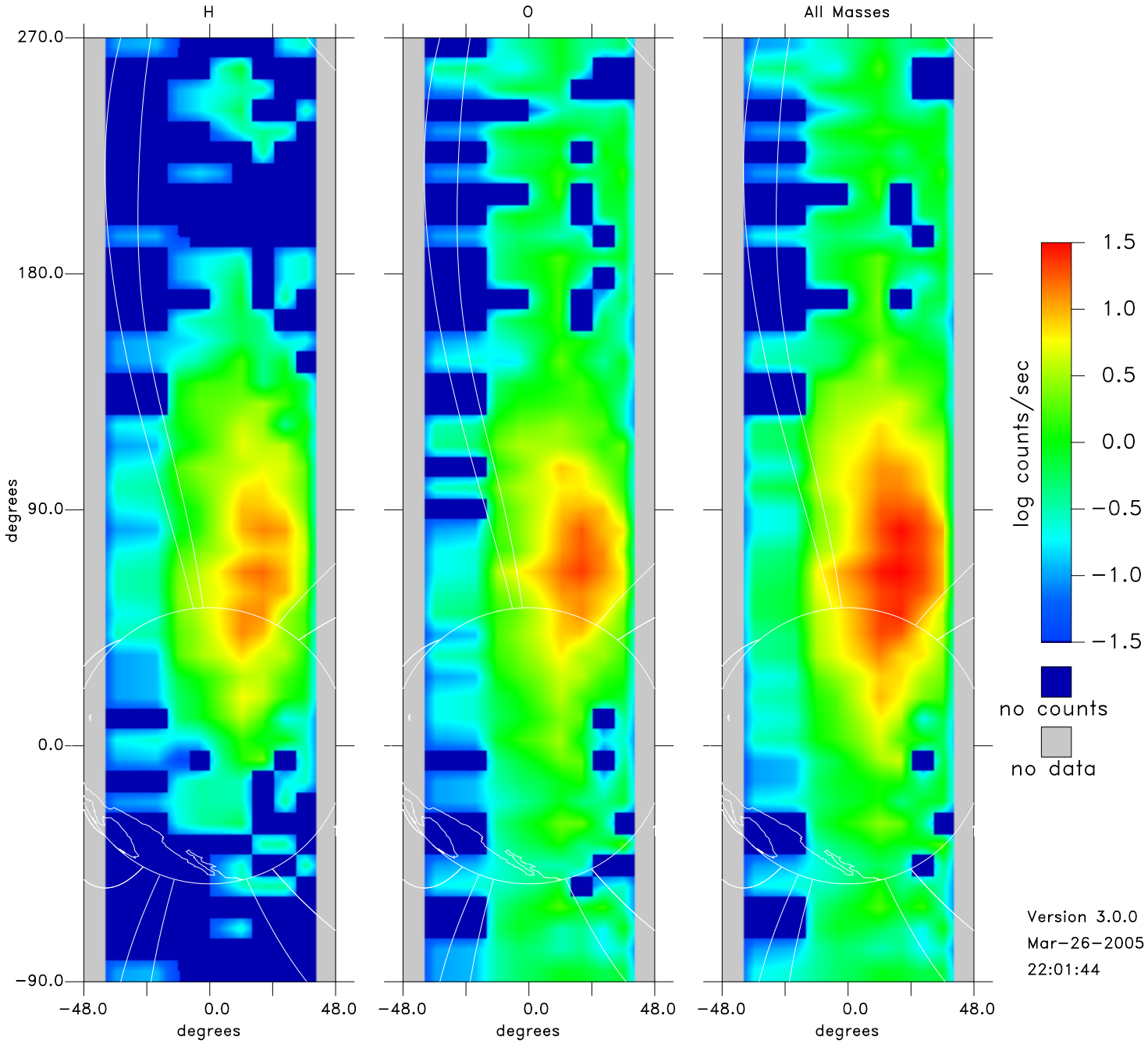
IMAGE LENA
start time: 2002/11/03 05:49:00
stop time: 2002/11/03 05:55:01
3 spin sum

Re = 1.3094 -> 1.2144
Lshell = 1.489 -> 1.223
mlt = 13.4 -> 13.5hr
mlat = 48.704 -> 54.101°
invlat = 34.977 -> 25.268°