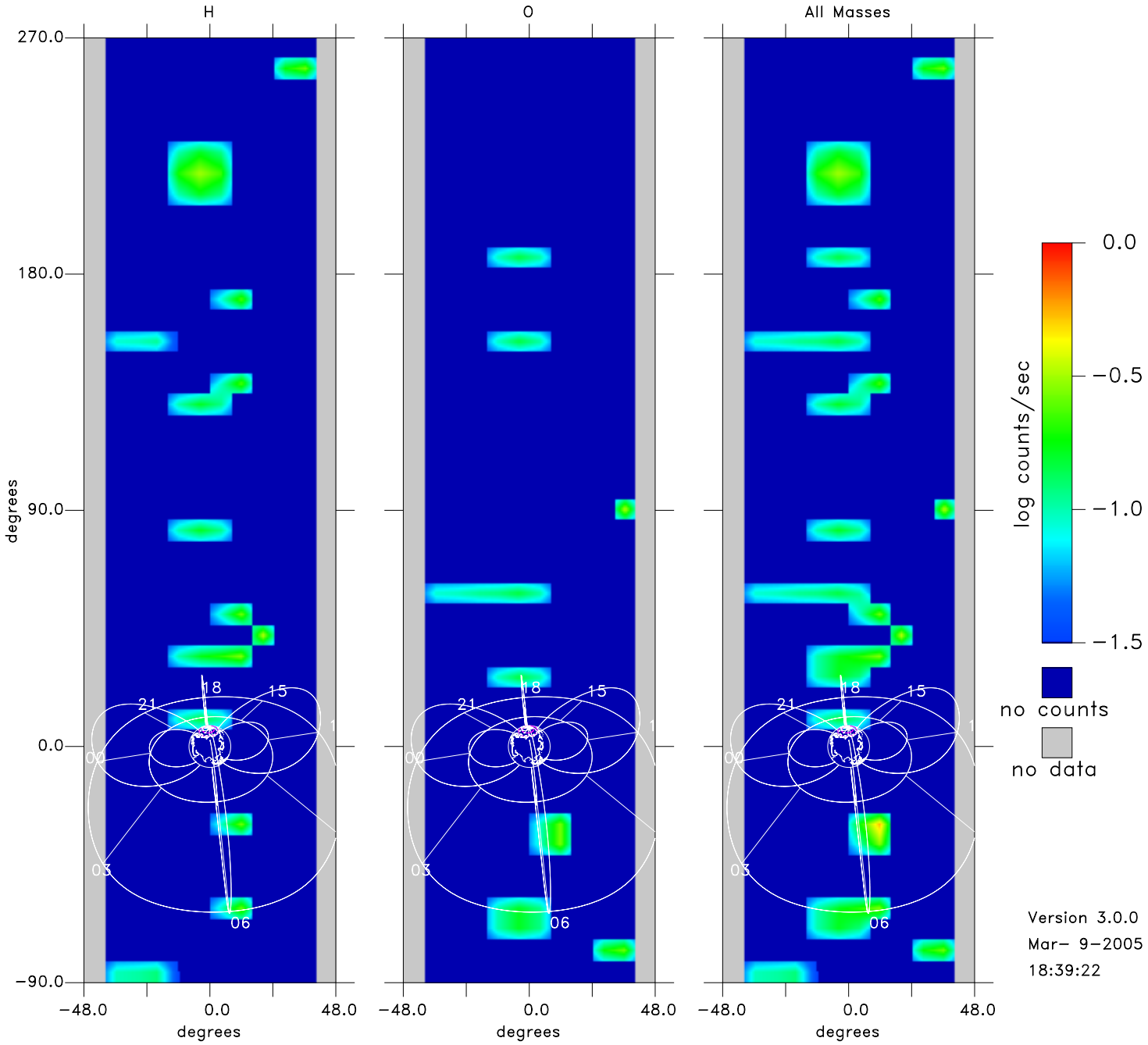
IMAGE LENA
start time: 2002/01/04 23:51:42
stop time: 2002/01/05 00:06:00
7 spin sum

Re = 7.1770 -> 7.3077
Lshell = 11.718 -> 12.477
mlt = 6.7 -> 6.9hr
mlat = 7.877 -> 7.736°
invlat = 73.015 -> 73.555°