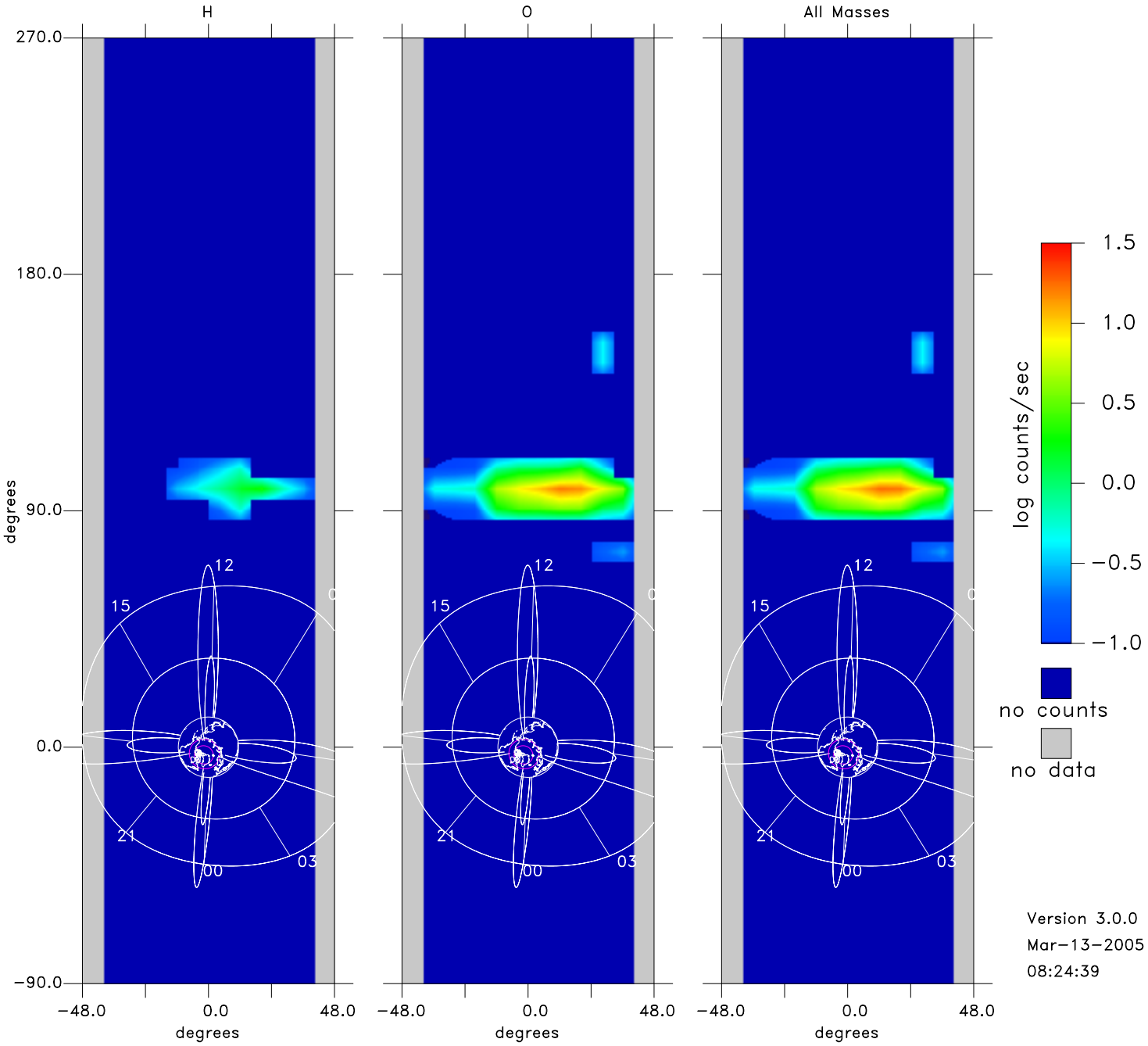
IMAGE LENA
start time: 2002/04/03 01:58:00
stop time: 2002/04/03 02:12:16
7 spin sum

Re = 5.1624 -> 4.8788
Lshell = 89.081 -> 59.854
mlt = 9.1 -> 9.3hr
mlat = 10.985 -> 11.632°
invlat = 83.918 -> 82.573°