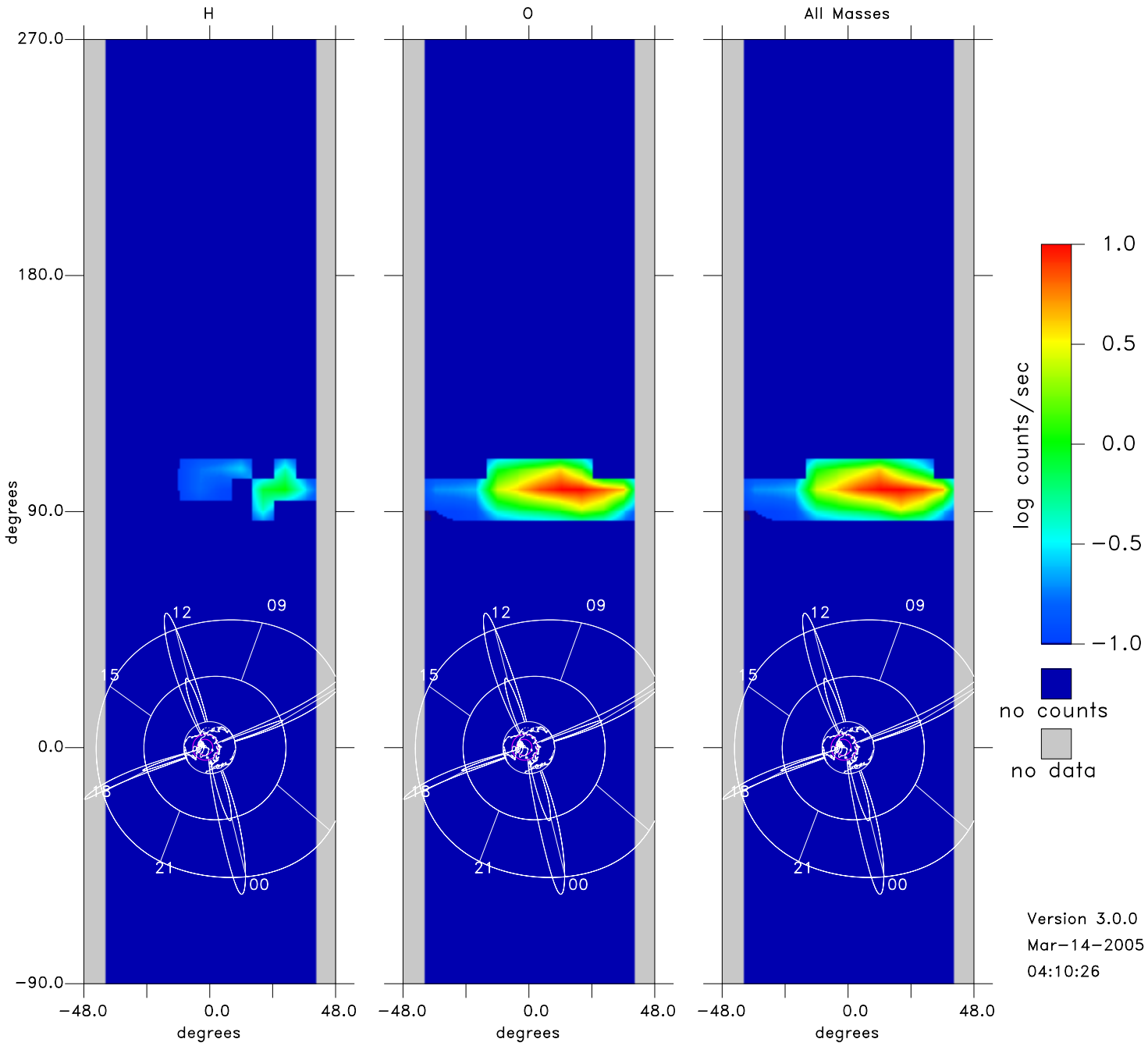
IMAGE LENA
start time: 2002/04/27 23:07:20
stop time: 2002/04/27 23:21:37
7 spin sum

Re = 5.8956 -> 5.6601
Lshell = 196.070 -> 198.774
mlt = 6.6 -> 6.8hr
mlat = 9.605 -> 10.009°
invlat = 85.905 -> 85.933°