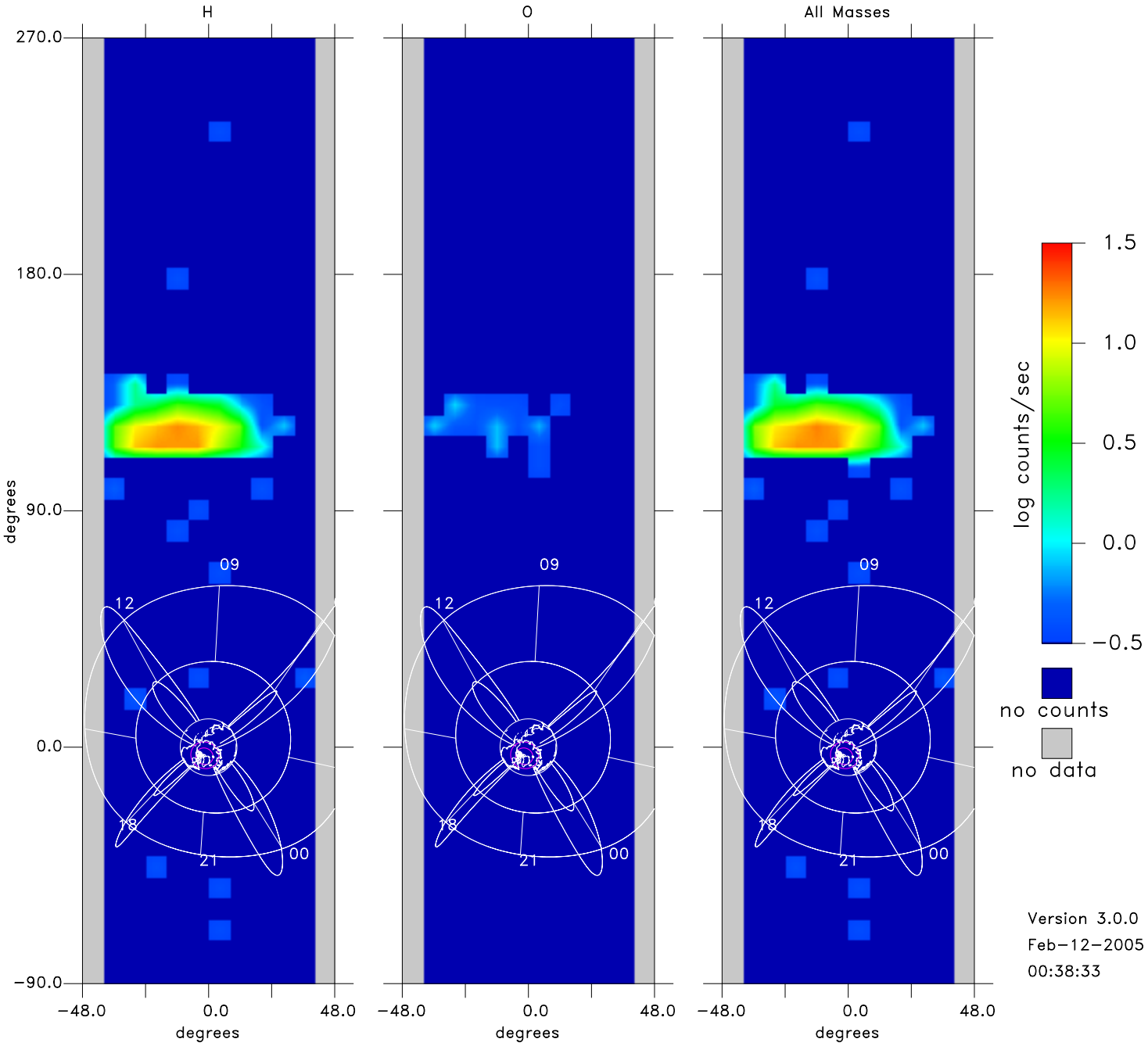
IMAGE LENA
start time: 2000/05/18 22:50:00
stop time: 2000/05/18 23:03:57
7 spin sum

Re = 5.2525 -> 5.5155
Lshell = 59.000 -> 48.000
mlt = 6.4 -> 6.6hr
mlat = 10.791 -> 10.271°
invlat = 82.519 -> 81.701°