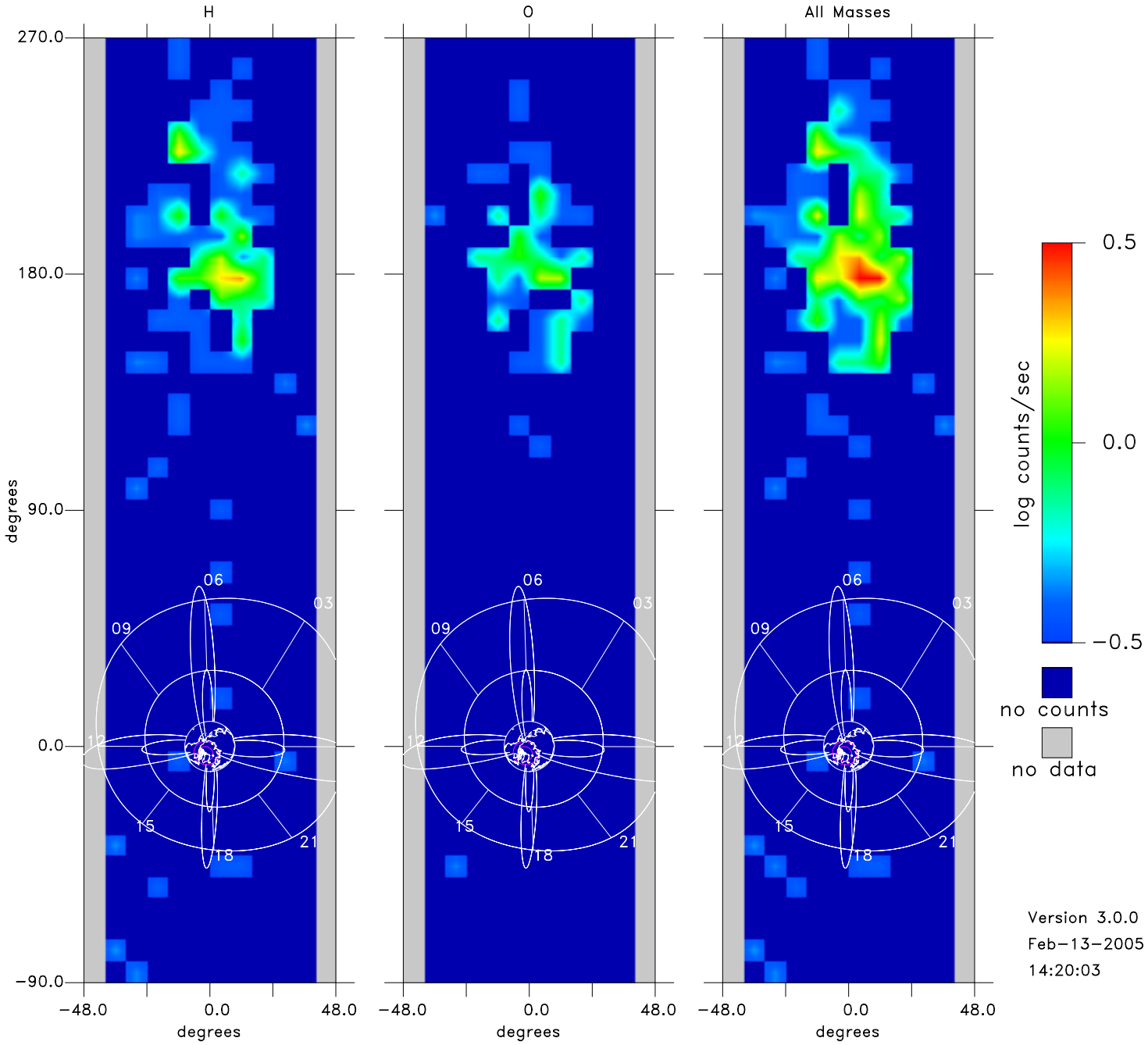
IMAGE LENA
start time: 2000/07/07 18:53:30
stop time: 2000/07/07 19:07:45
7 spin sum

Re = 5.9493 -> 6.1677
Lshell = 67.000 -> 56.000
mlt = 2.2 -> 2.4hr
mlat = 9.515 -> 9.175°
invlat = 82.983 -> 82.321°