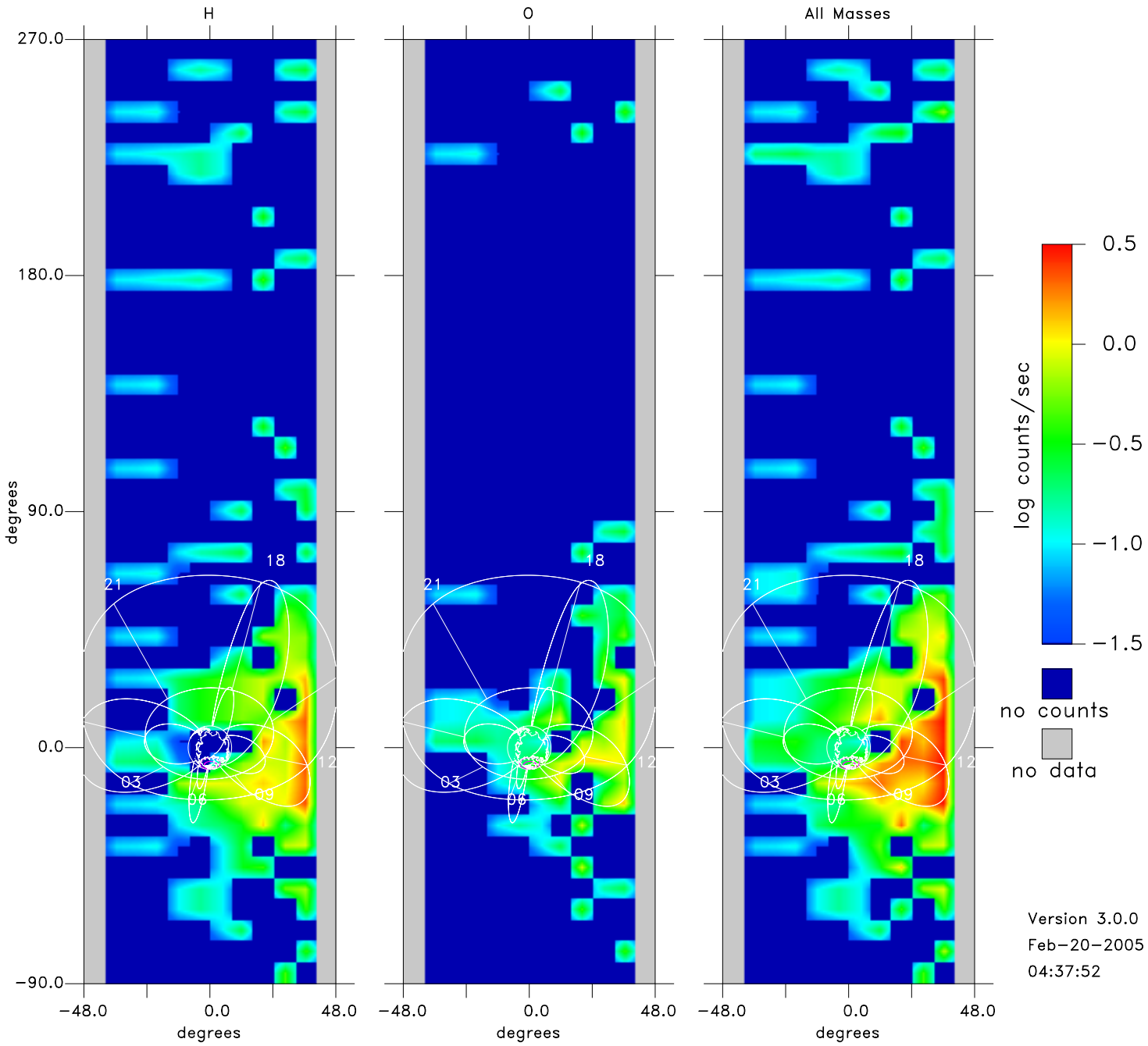
IMAGE LENA
start time: 2000/12/23 12:10:00
stop time: 2000/12/23 12:24:17
7 spin sum

Re = 7.0136 -> 6.8593
Lshell = 12.484 -> 11.683
mlt = 19.7 -> 19.8hr
mlat = 8.061 -> 8.244°
invlat = 73.559 -> 72.988°