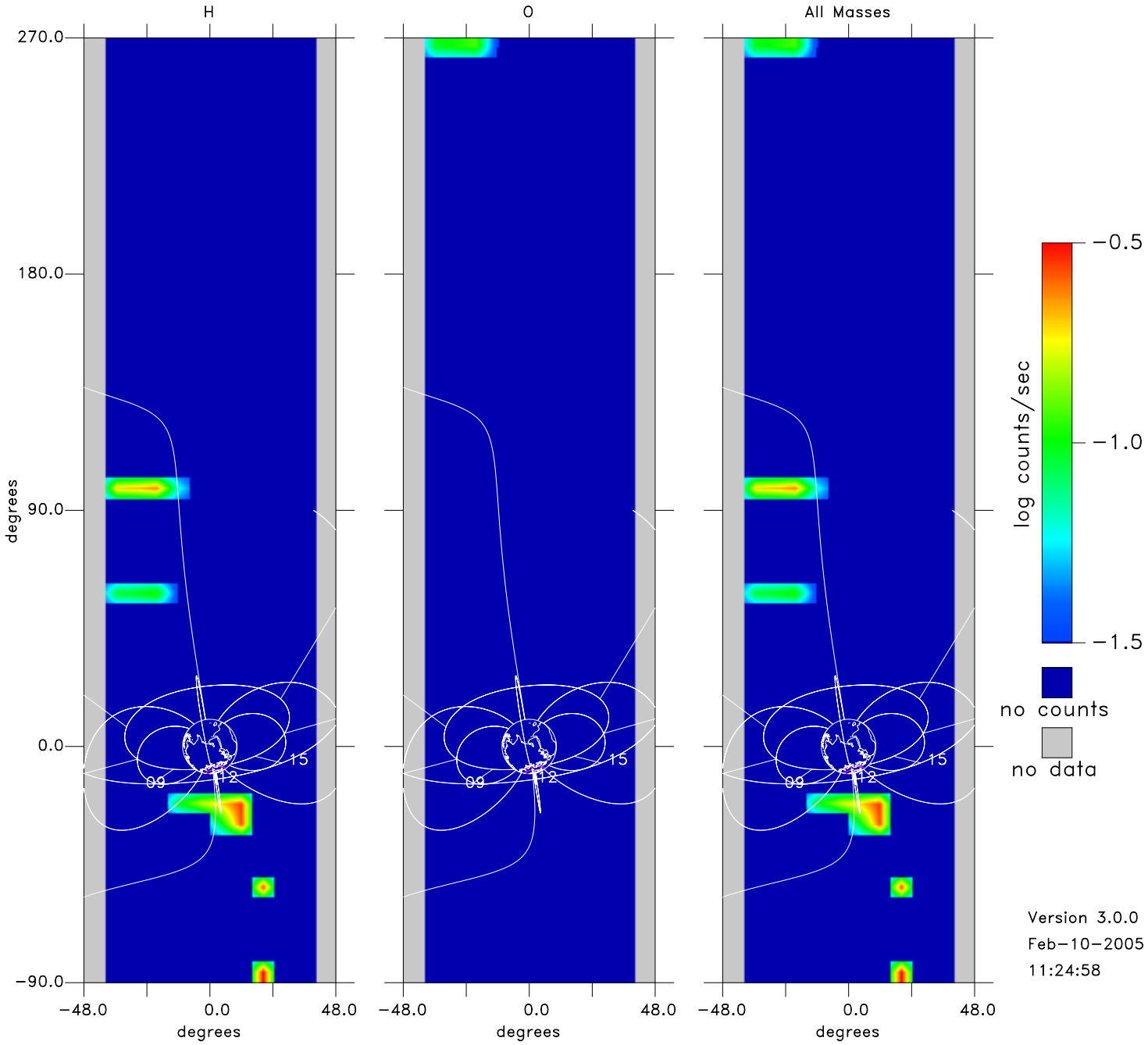
IMAGE LENA
start time: 2000/10/12 19:30:36
stop time: 2000/10/12 19:44:51
7 spin sum

Re = 5.6770 -> 5.4280
Lshell = 6.809 -> 6.320
mlt = 2.9 -> 3.1hr
mlat = 9.976 -> 10.439°
invlat = 67.466 -> 66.561°