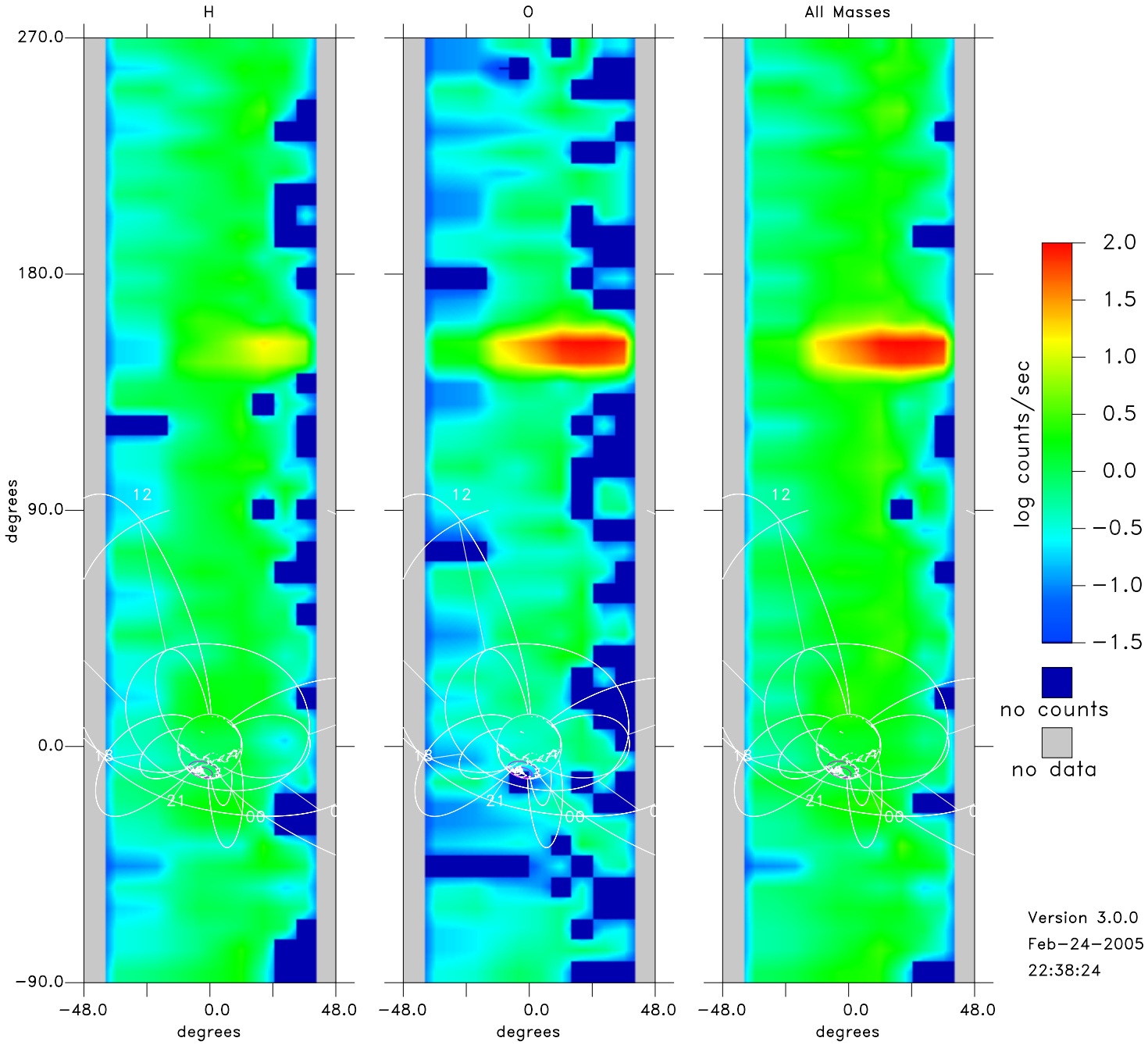
IMAGE LENA
start time: 2001/04/28 21:35:11
stop time: 2001/04/28 21:49:26
7 spin sum

Re = 4.7904 -> 4.4857
Lshell = 8.589 -> 7.175
mlt = 5.1 -> 5.3hr
mlat = 11.848 -> 12.666°
invlat = 70.049 -> 68.079°