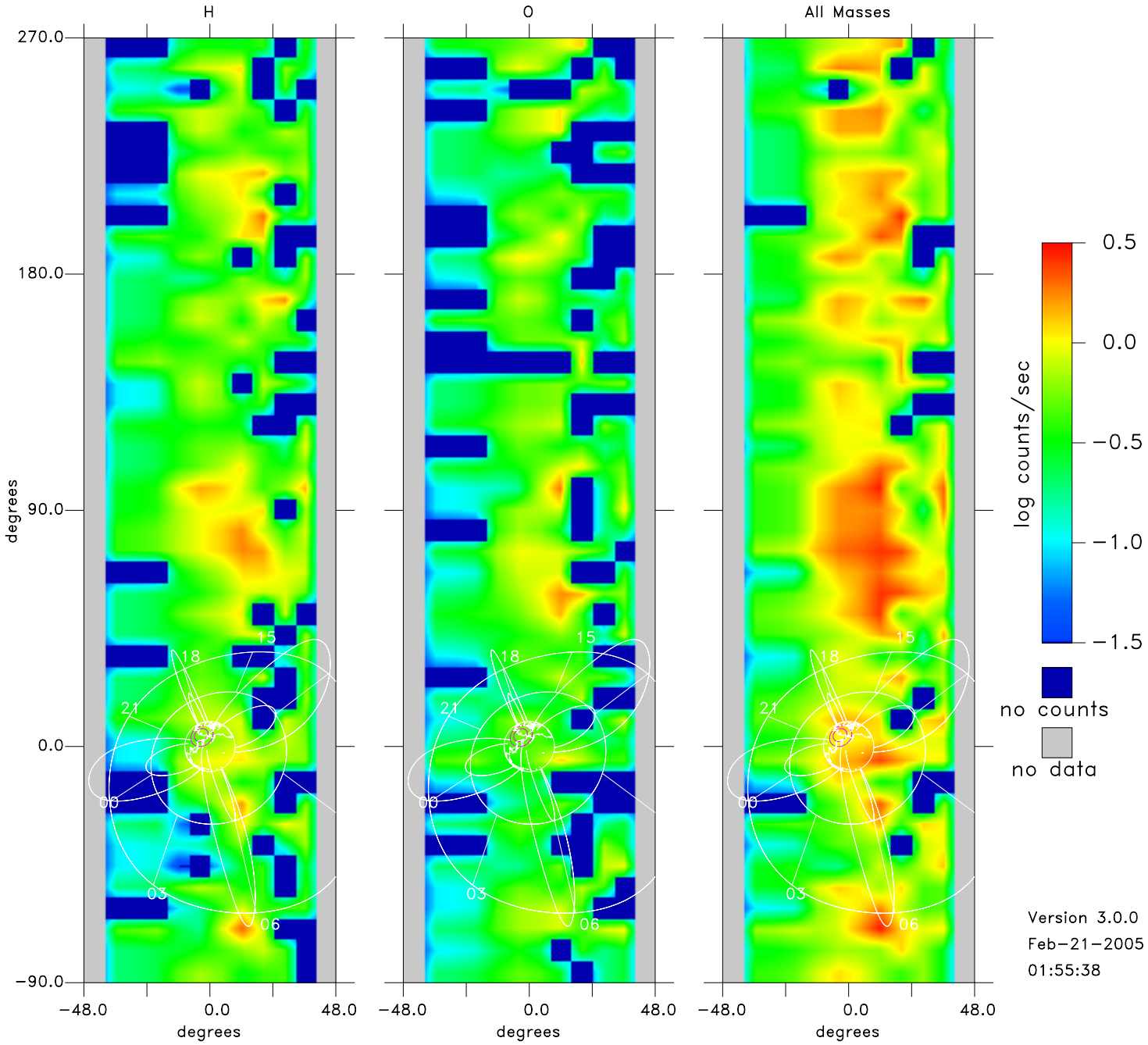
IMAGE LENA
start time: 2001/01/22 04:48:06
stop time: 2001/01/22 05:00:20
4 spin sum

Re = 6.1137 -> 6.0065
Lshell = 11.142 -> 10.534
mlt = 11.8 -> 11.9hr
mlat = 9.258 -> 9.424°
invlat = 72.567 -> 72.055°