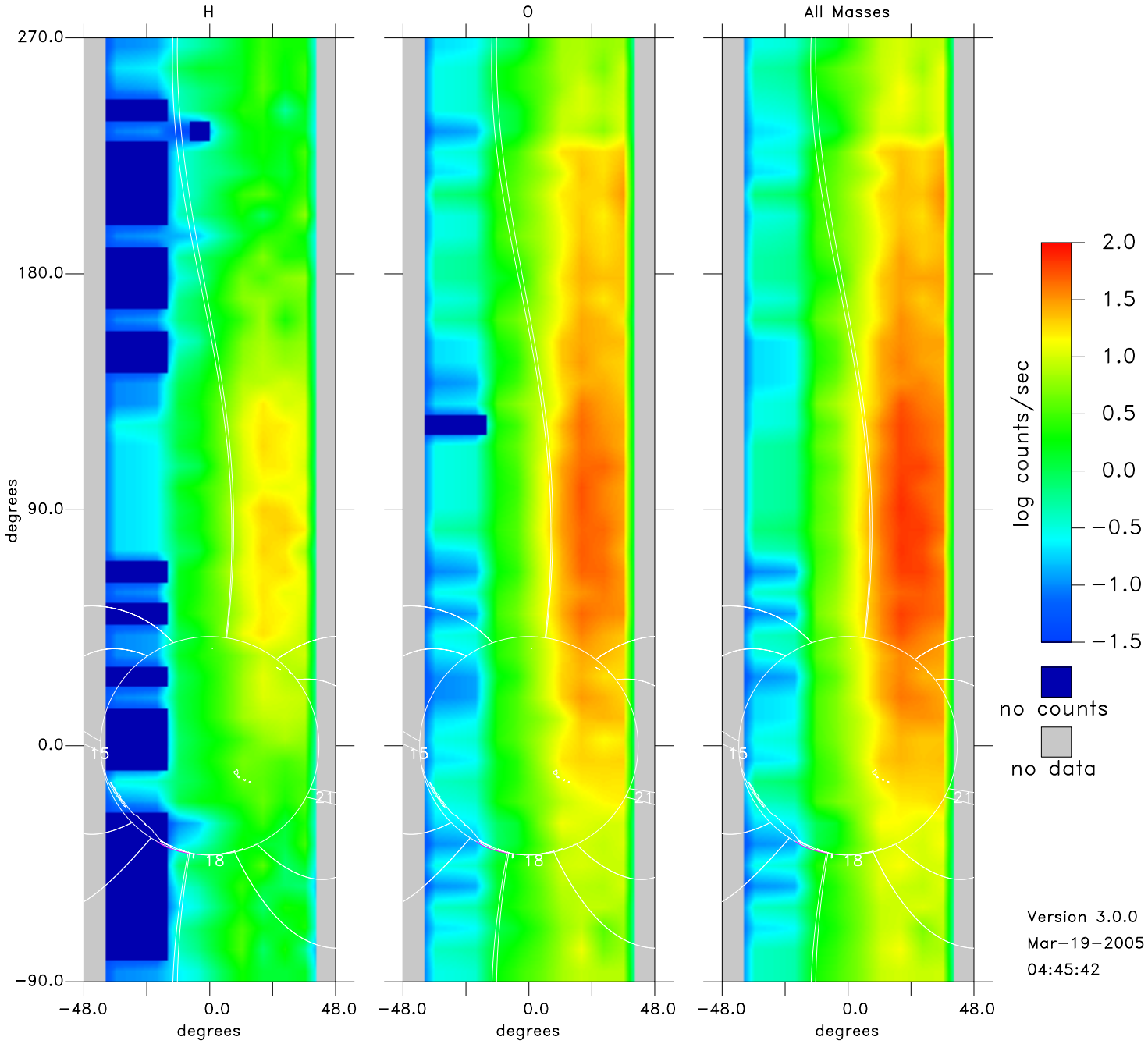
IMAGE LENA
start time: 2002/07/04 16:04:42
stop time: 2002/07/04 16:10:45
3 spin sum

Re = 1.5725 -> 1.4402
Lshell = 1.793 -> 1.481
mlt = 23.1 -> 23.2hr
mlat = 38.724 -> 43.083°
invlat = 41.677 -> 34.739°