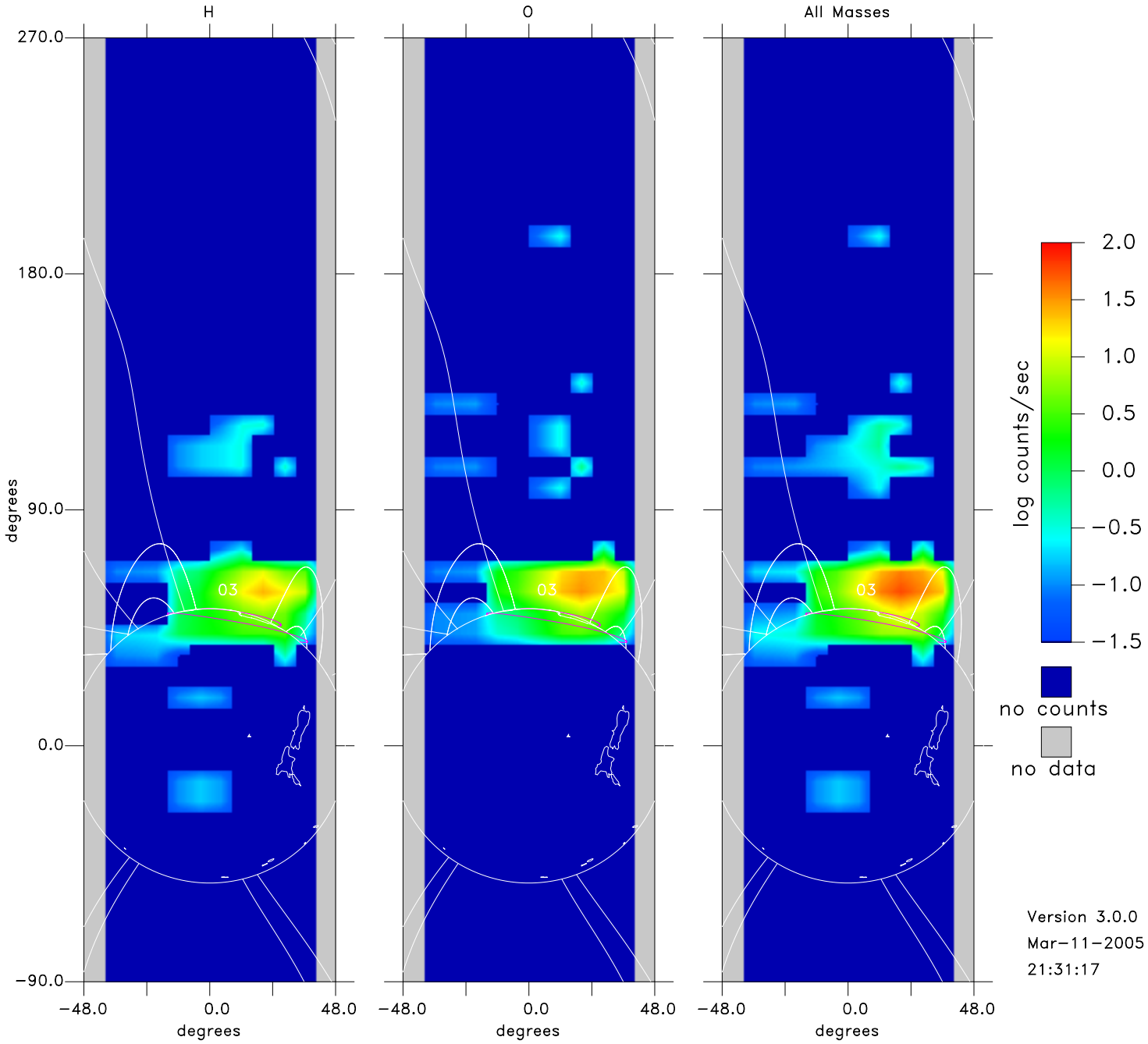
IMAGE LENA
start time: 2002/02/17 02:27:00
stop time: 2002/02/17 02:33:01
3 spin sum

Re = 1.2924 -> 1.2433
Lshell = 1.950 -> 3.109
mlt = 9.3 -> 9.4hr
mlat = 49.562 -> 52.295°
invlat = 44.270 -> 55.447°