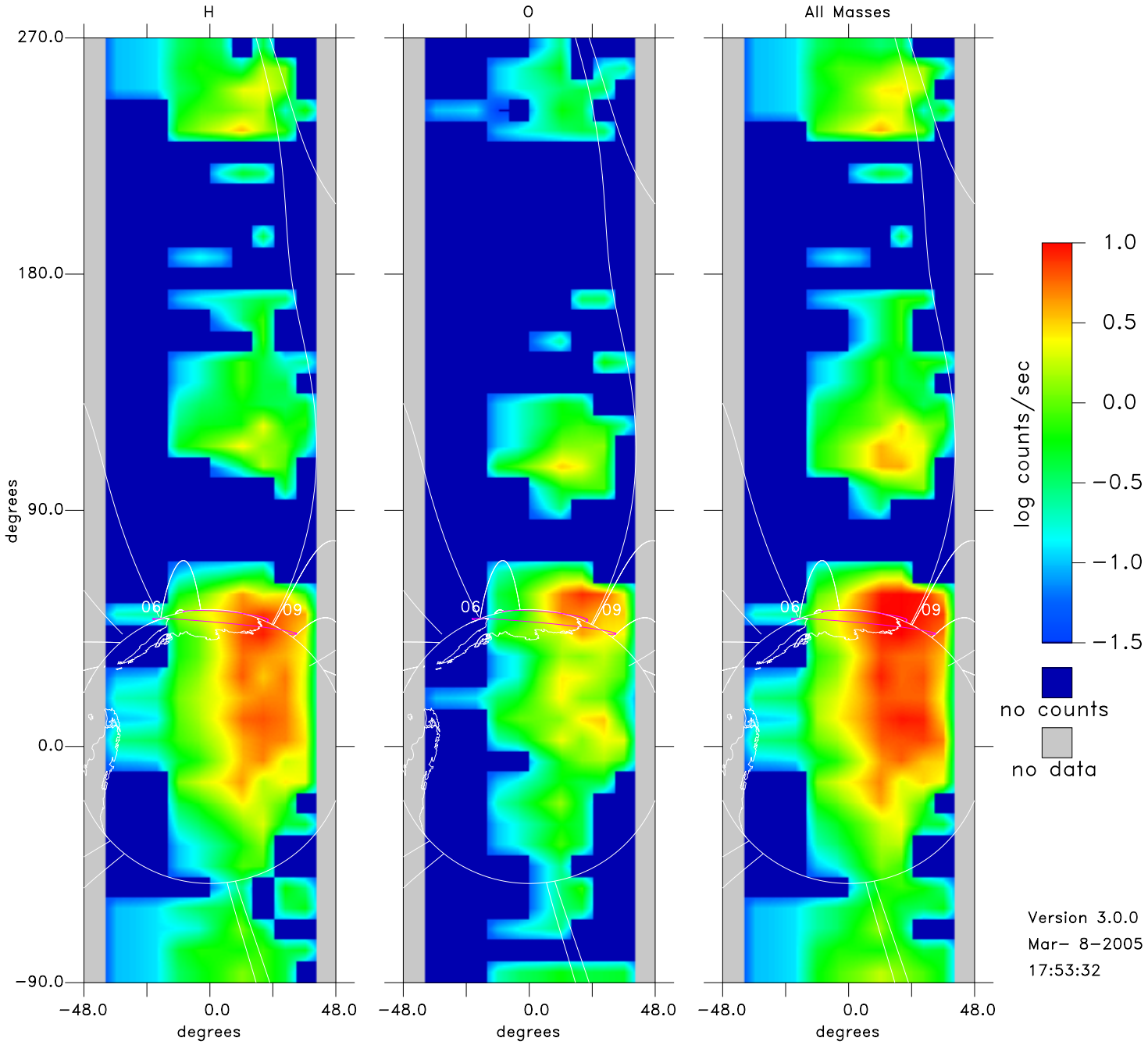
IMAGE LENA
start time: 2001/12/12 02:14:00
stop time: 2001/12/12 02:20:01
3 spin sum

Re = 1.2909 -> 1.2499
Lshell = 1.964 -> 3.210
mlt = 9.3 -> 9.4hr
mlat = 49.637 -> 51.901°
invlat = 44.482 -> 56.075°