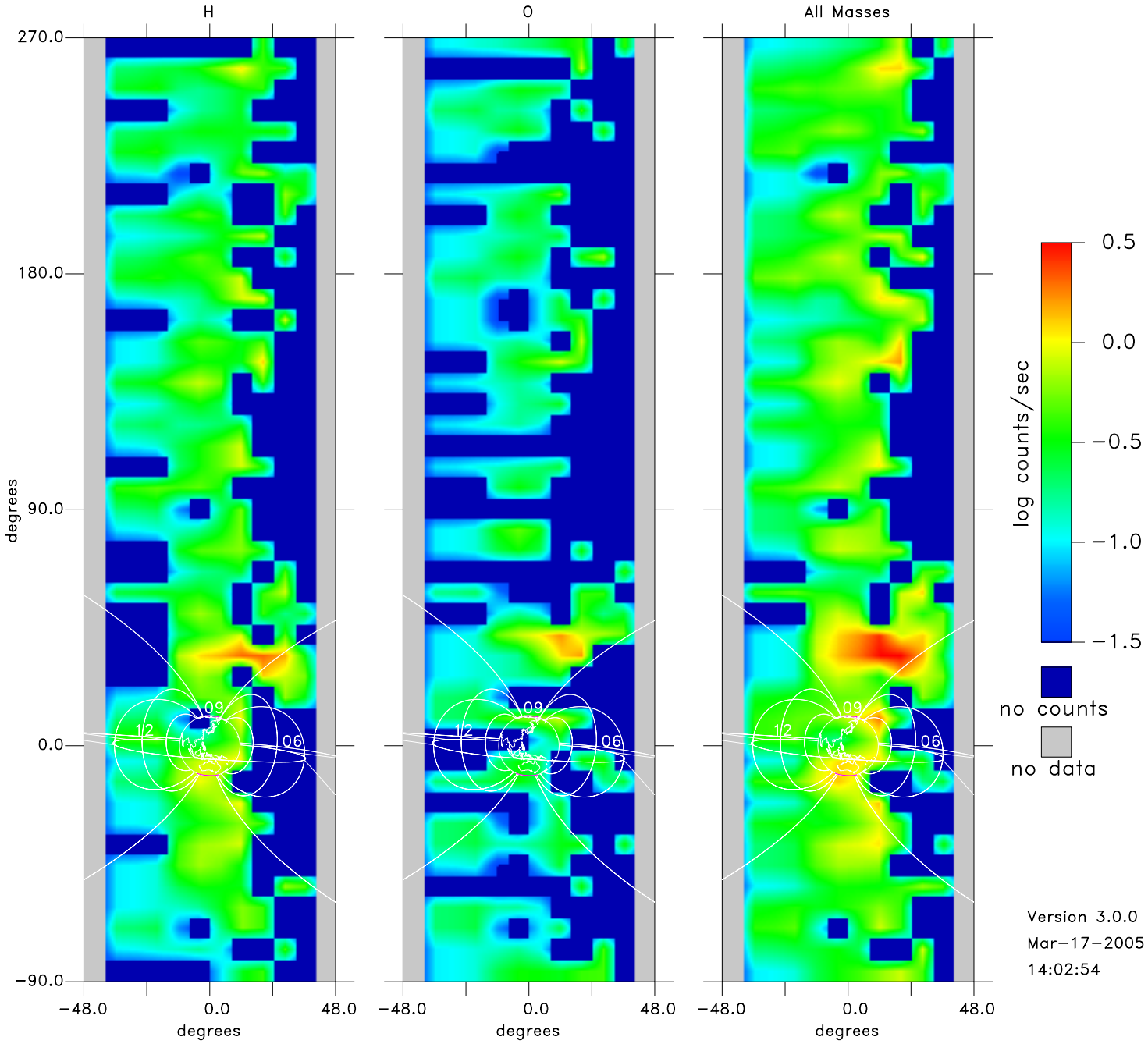
IMAGE LENA
start time: 2002/05/19 12:16:57
stop time: 2002/05/19 12:31:14
7 spin sum

Re = 4.8576 -> 5.1438
Lshell = 4.857 -> 5.169
mlt = 19.3 -> 19.5hr
mlat = 11.684 -> 11.025°
invlat = 63.014 -> 63.906°