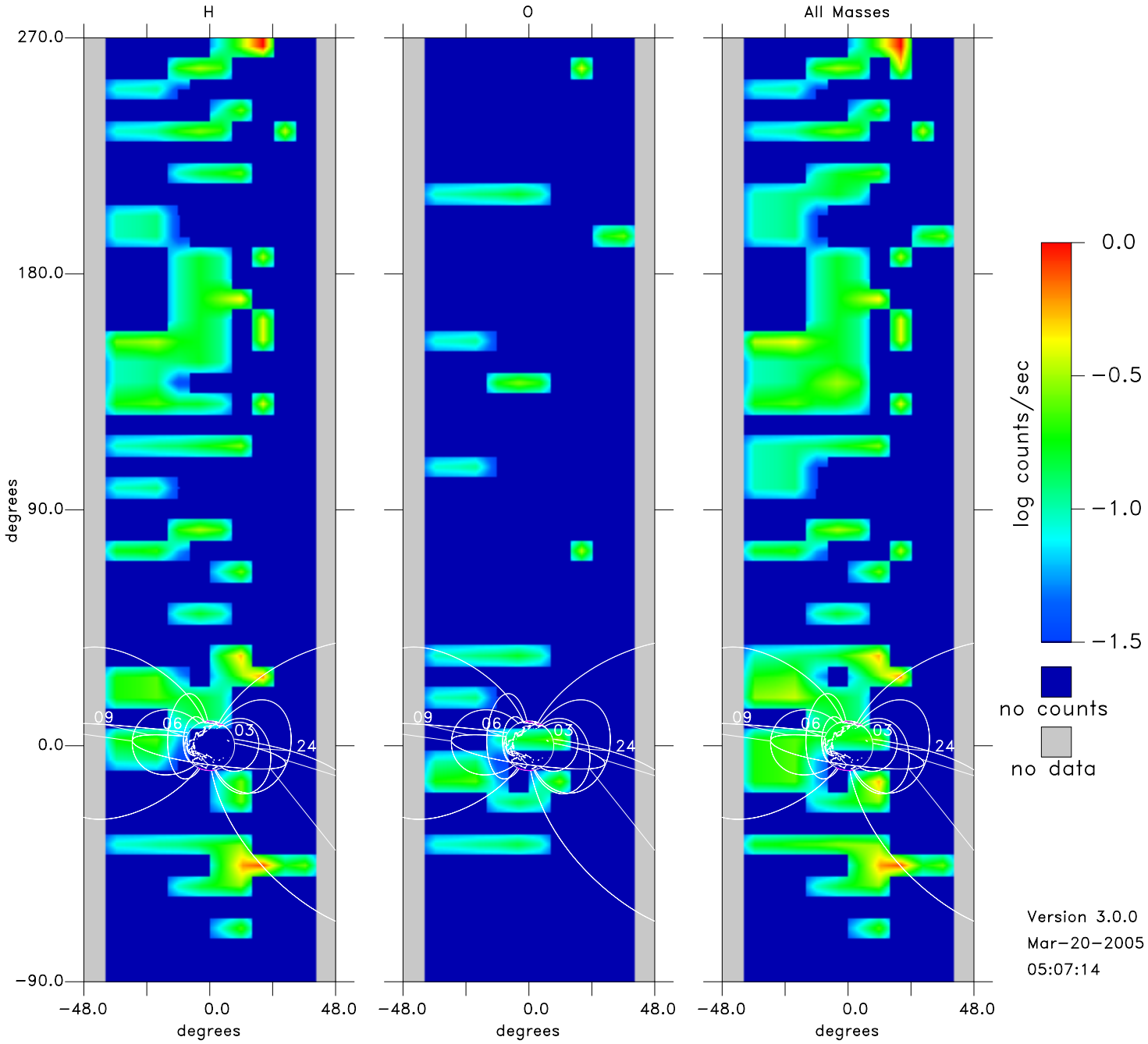
IMAGE LENA
start time: 2002/08/05 05:30:42
stop time: 2002/08/05 05:45:00
7 spin sum

Re = 5.9634 -> 6.1817
Lshell = 6.033 -> 6.298
mlt = 12.6 -> 12.8hr
mlat = 9.495 -> 9.157°
invlat = 65.976 -> 66.516°