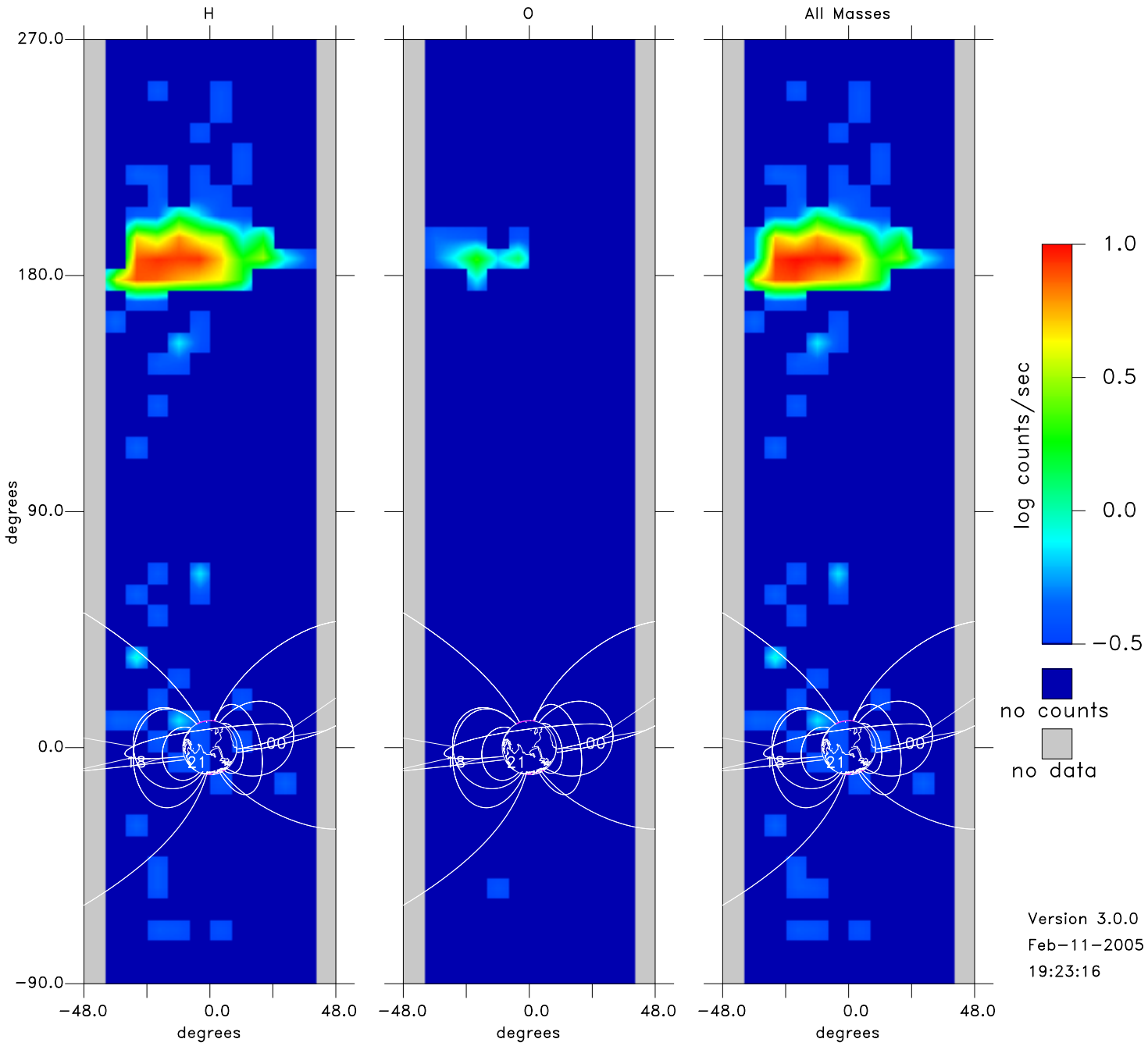
IMAGE LENA
start time: 2000/05/12 05:24:22
stop time: 2000/05/12 05:38:26
7 spin sum

Re = 5.7126 -> 5.4625
Lshell = 5.000 -> 5.000
mlt = 12.7 -> 12.9hr
mlat = 9.913 -> 10.372°
invlat = 63.435 -> 63.435°