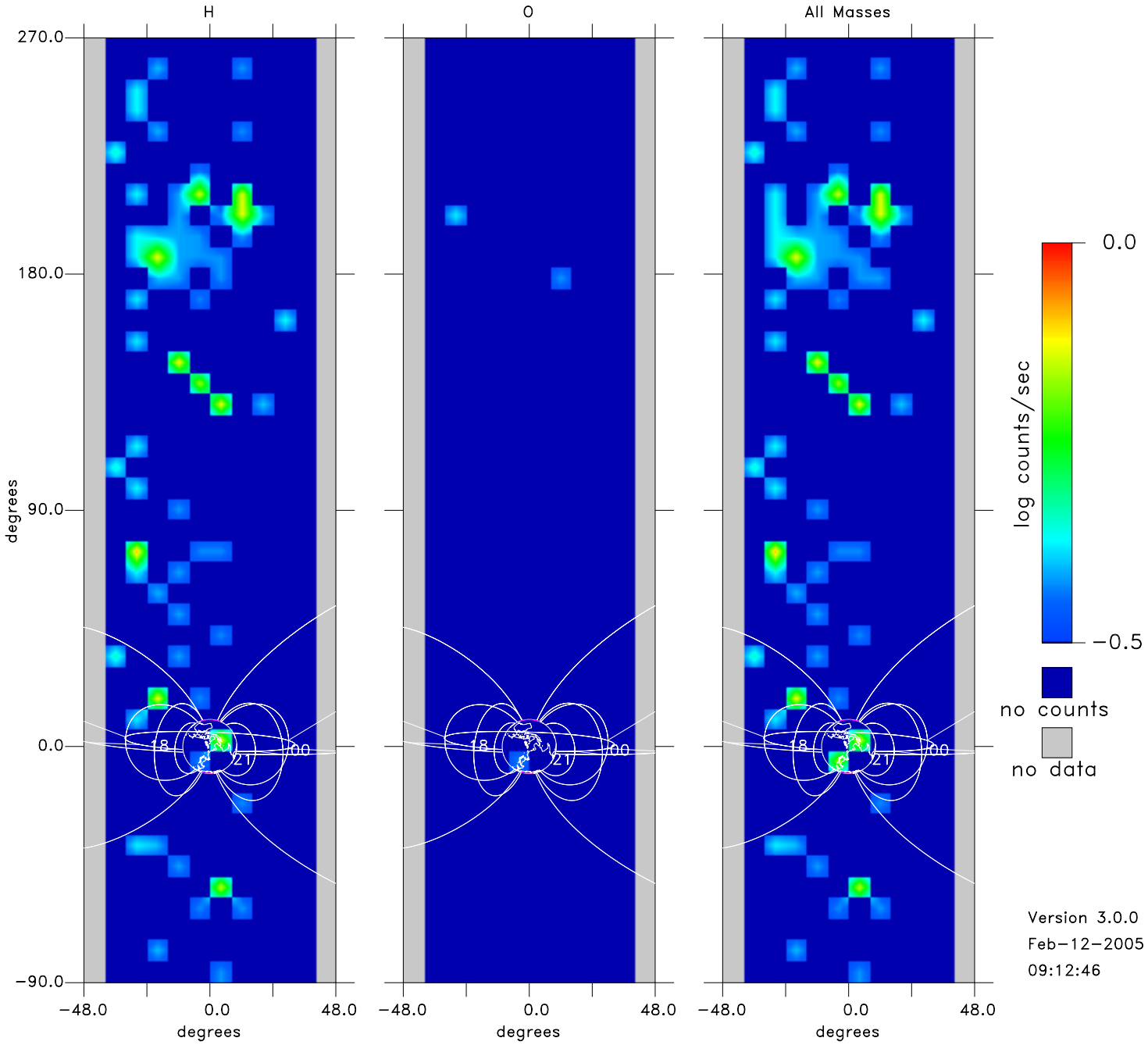
IMAGE LENA
start time: 2000/05/30 00:23:00
stop time: 2000/05/30 00:37:01
7 spin sum

Re = 5.7102 -> 5.4605
Lshell = 5.000 -> 5.000
mlt = 7.9 -> 8.0hr
mlat = 9.917 -> 10.376°
invlat = 63.435 -> 63.435°