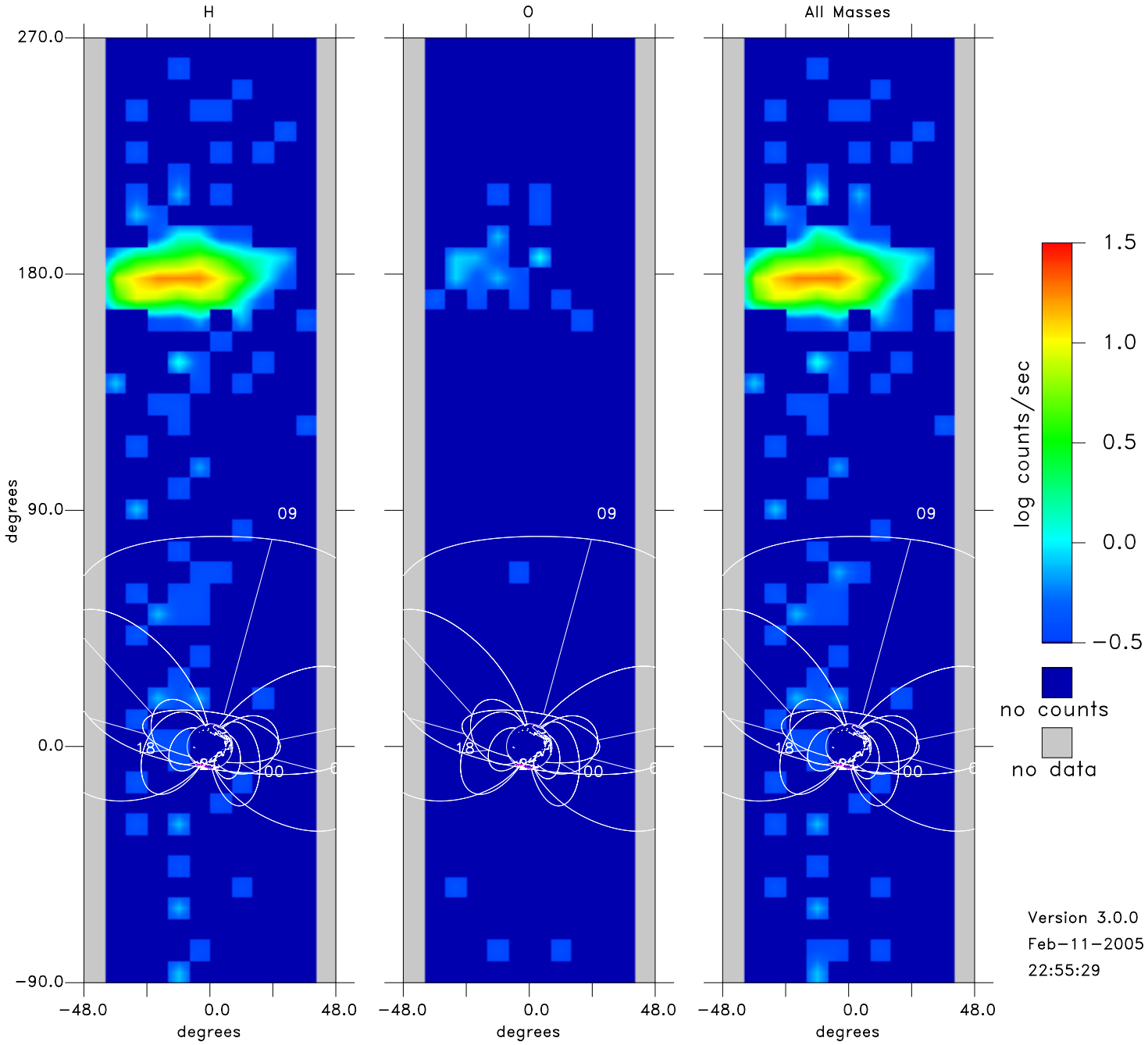
IMAGE LENA
start time: 2000/05/16 22:17:00
stop time: 2000/05/16 22:30:56
7 spin sum

Re = 6.7075 -> 6.5255
Lshell = 7.000 -> 7.000
mlt = 5.8 -> 6.0hr
mlat = 8.431 -> 8.668°
invlat = 67.792 -> 67.792°