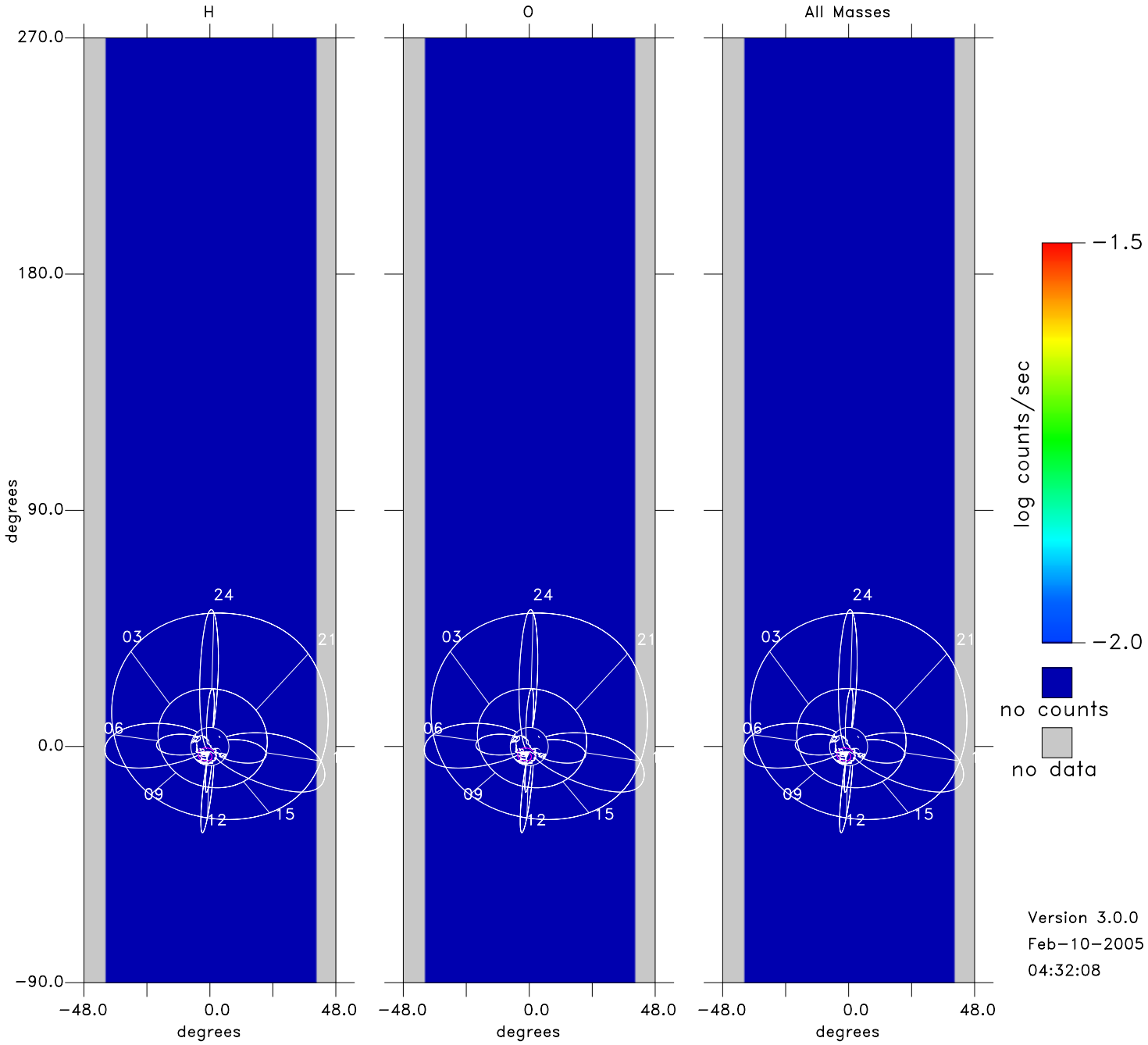
IMAGE LENA
start time: 2000/10/07 08:13:00
stop time: 2000/10/07 08:27:15
7 spin sum

Re = 7.9553 -> 7.8924
Lshell = 32.648 -> 29.351
mlt = 15.7 -> 15.9hr
mlat = 7.101 -> 7.158°
invlat = 79.921 -> 79.363°