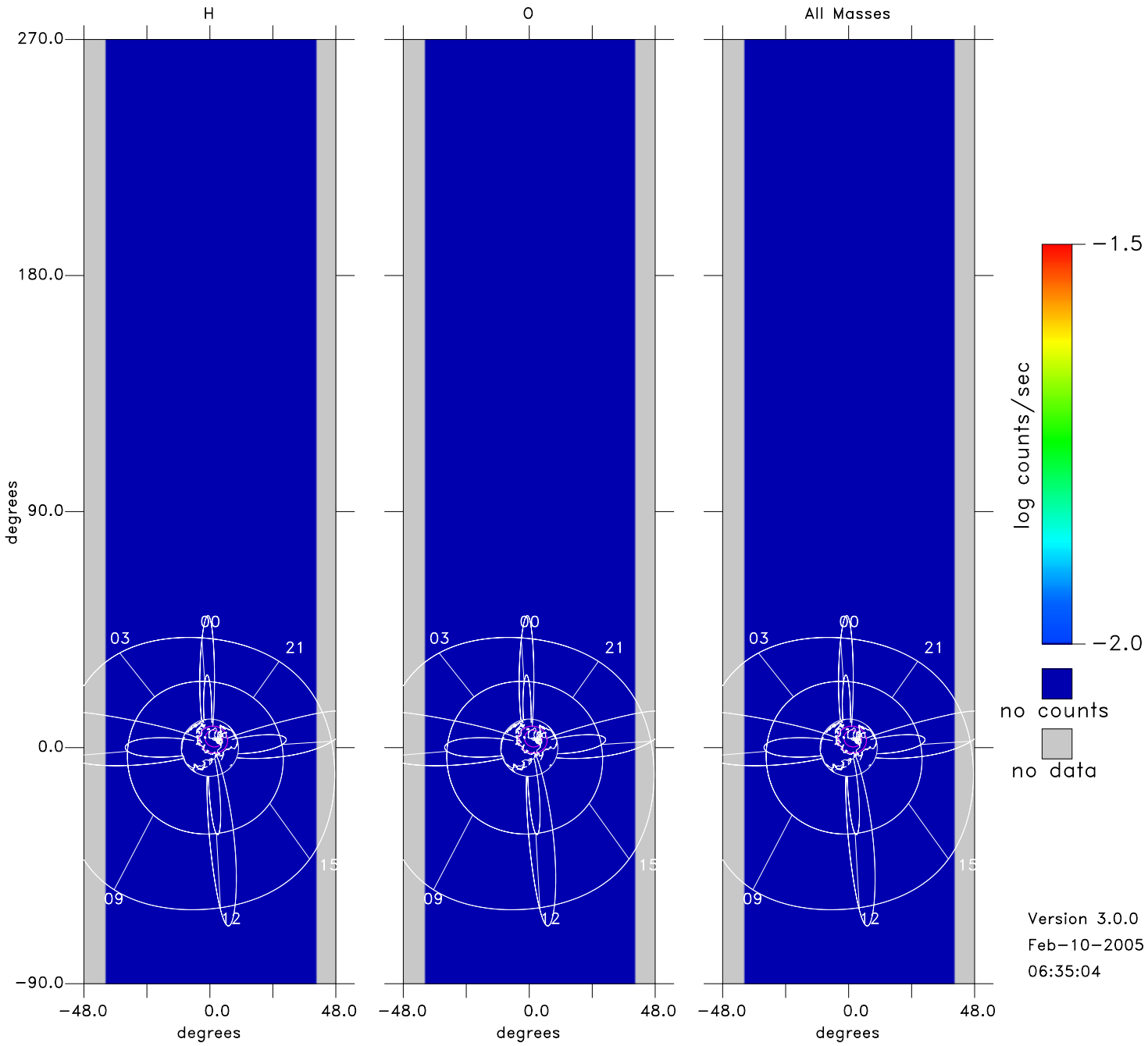
IMAGE LENA
start time: 2000/10/10 01:12:00
stop time: 2000/10/10 01:18:05
2 spin sum

Re = 5.1537 -> 5.1992
Lshell = 48.104 -> 50.475
mlt = 8.5 -> 8.5hr
mlat = 11.001 -> 10.904°
invlat = 81.710 -> 81.908°