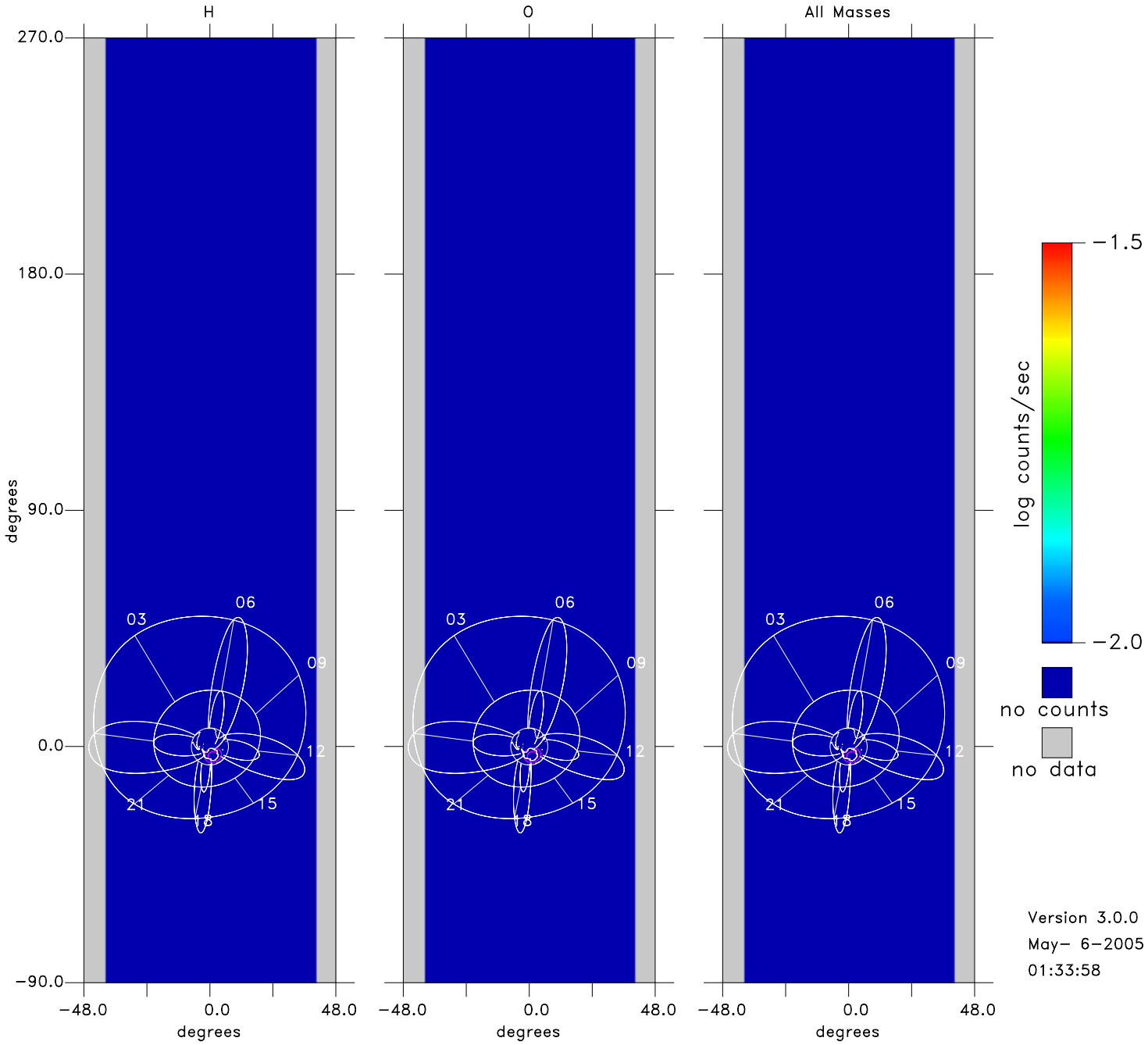
IMAGE LENA
start time: 2005/01/19 05:42:00
stop time: 2005/01/19 05:54:27
5 spin sum

Re = 8.1385 -> 8.1296
Lshell = 32.833 -> 30.921
mlt = 12.7 -> 12.8hr
mlat = 6.945 -> 6.952°
invlat = 79.949 -> 79.640°