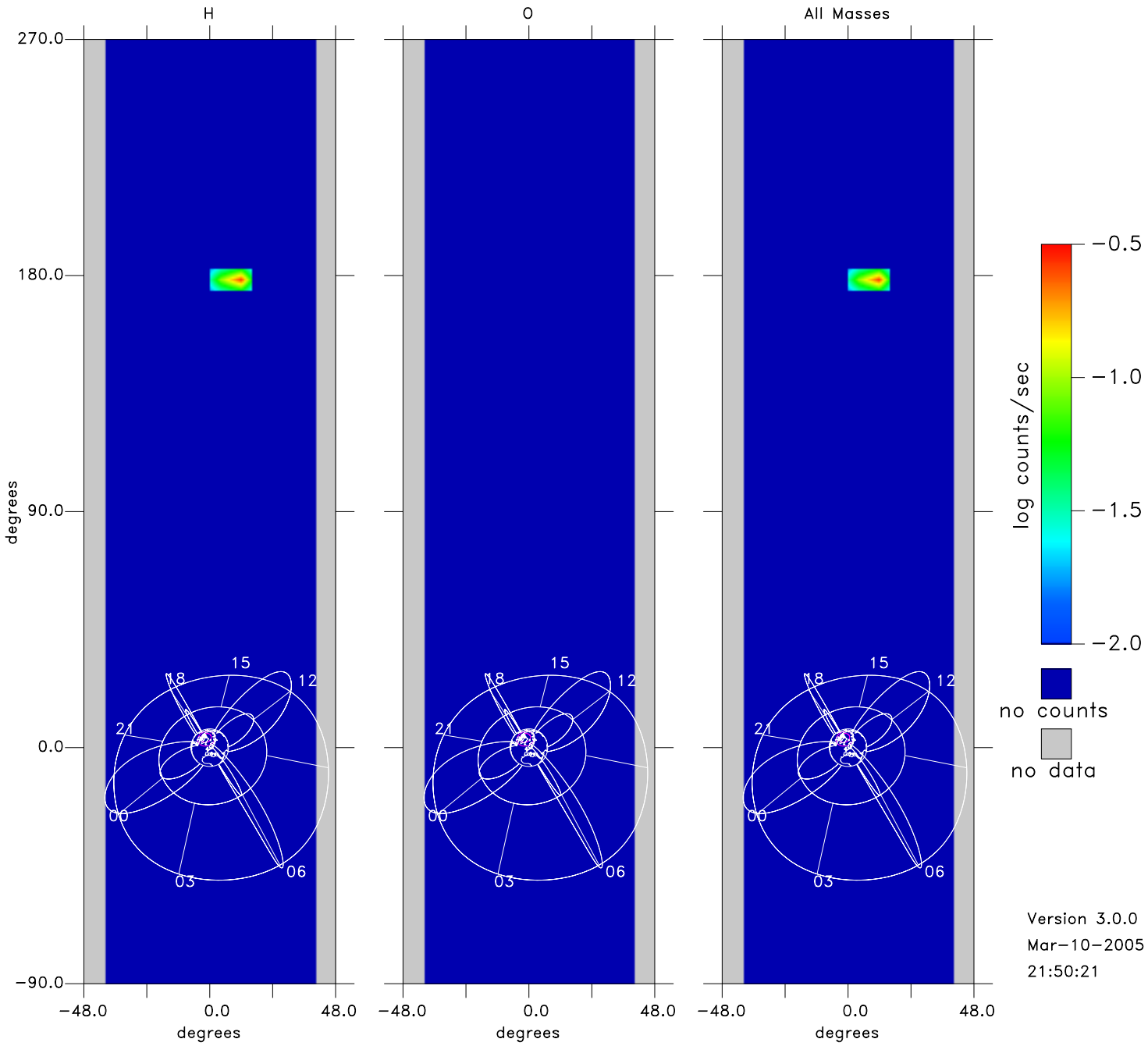
IMAGE LENA
start time: 2002/01/31 03:50:12
stop time: 2002/01/31 04:04:30
7 spin sum

Re = 7.9866 -> 8.0313
Lshell = 28.083 -> 31.029
mlt = 10.7 -> 11.0hr
mlat = 7.075 -> 7.035°
invlat = 79.123 -> 79.658°