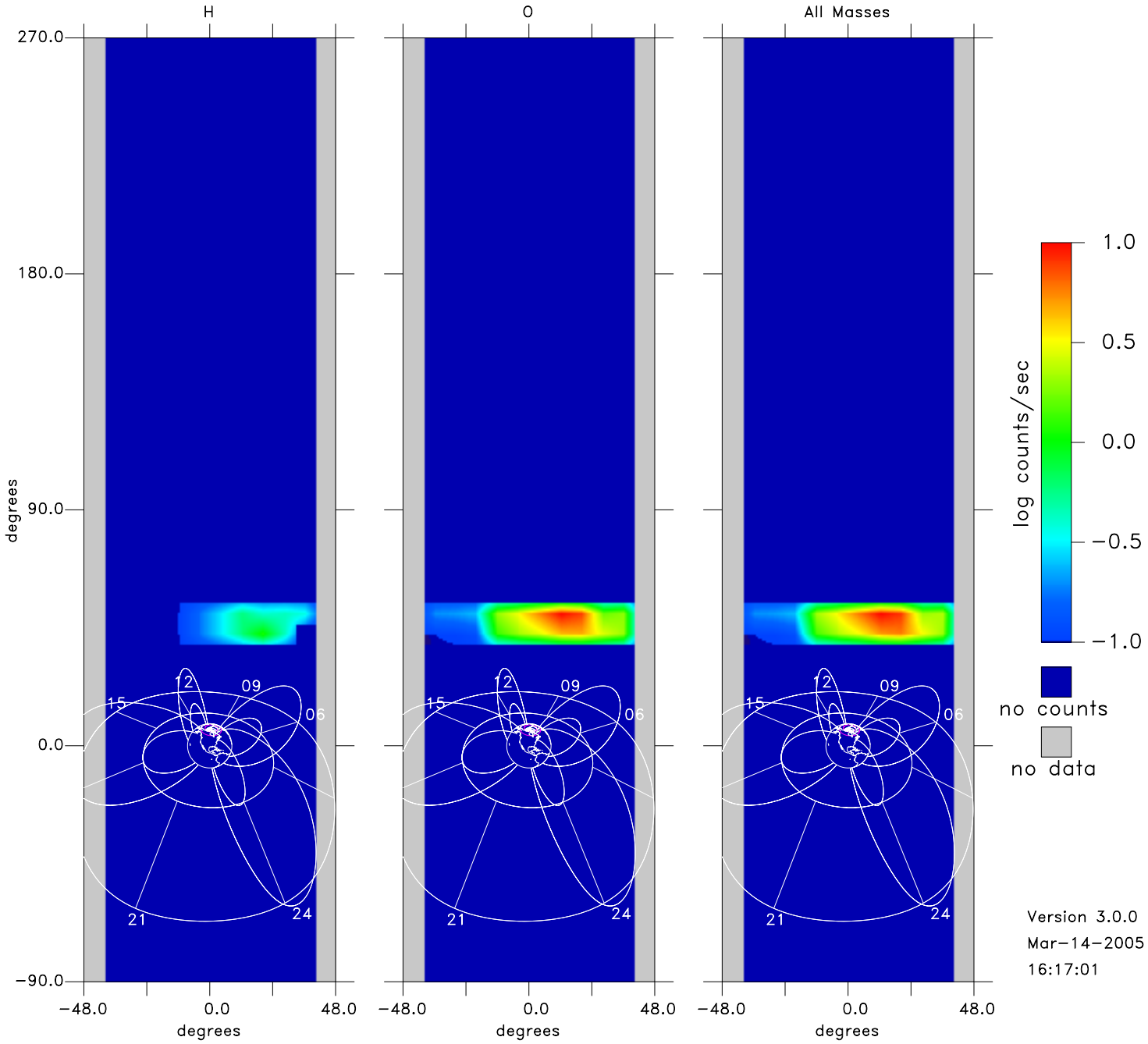
IMAGE LENA
start time: 2002/05/01 04:42:54
stop time: 2002/05/01 04:57:11
7 spin sum

Re = 6.7176 -> 6.8847
Lshell = 11.818 -> 12.628
mlt = 12.0 -> 12.2hr
mlat = 8.420 -> 8.215°
invlat = 73.089 -> 73.656°