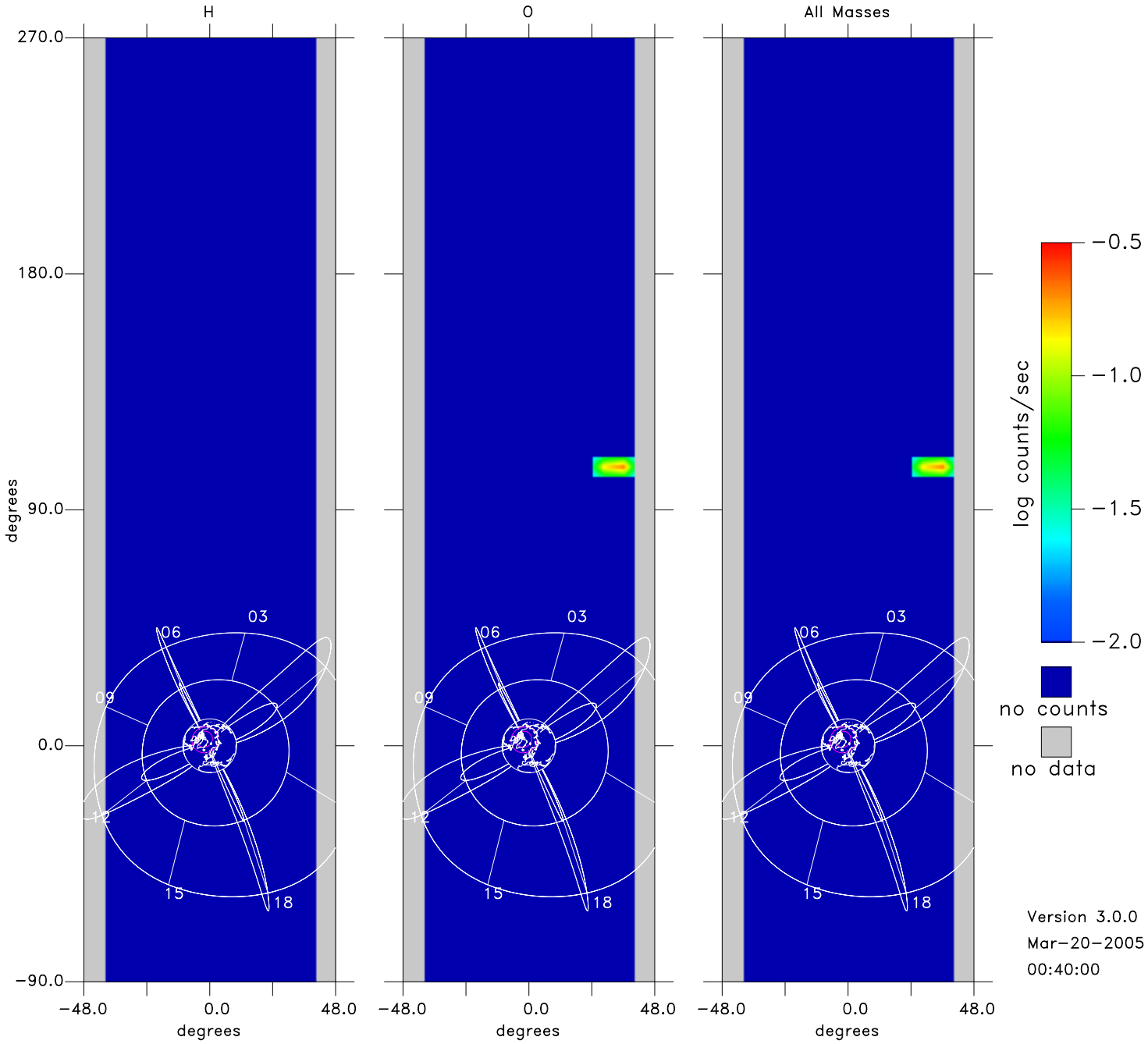
IMAGE LENA
start time: 2002/07/30 16:00:00
stop time: 2002/07/30 16:12:16
6 spin sum

Re = 5.6596 -> 5.4927
Lshell = 68.499 -> 79.937
mlt = 23.0 -> 23.2hr
mlat = 10.010 -> 10.317°
invlat = 83.060 -> 83.578°