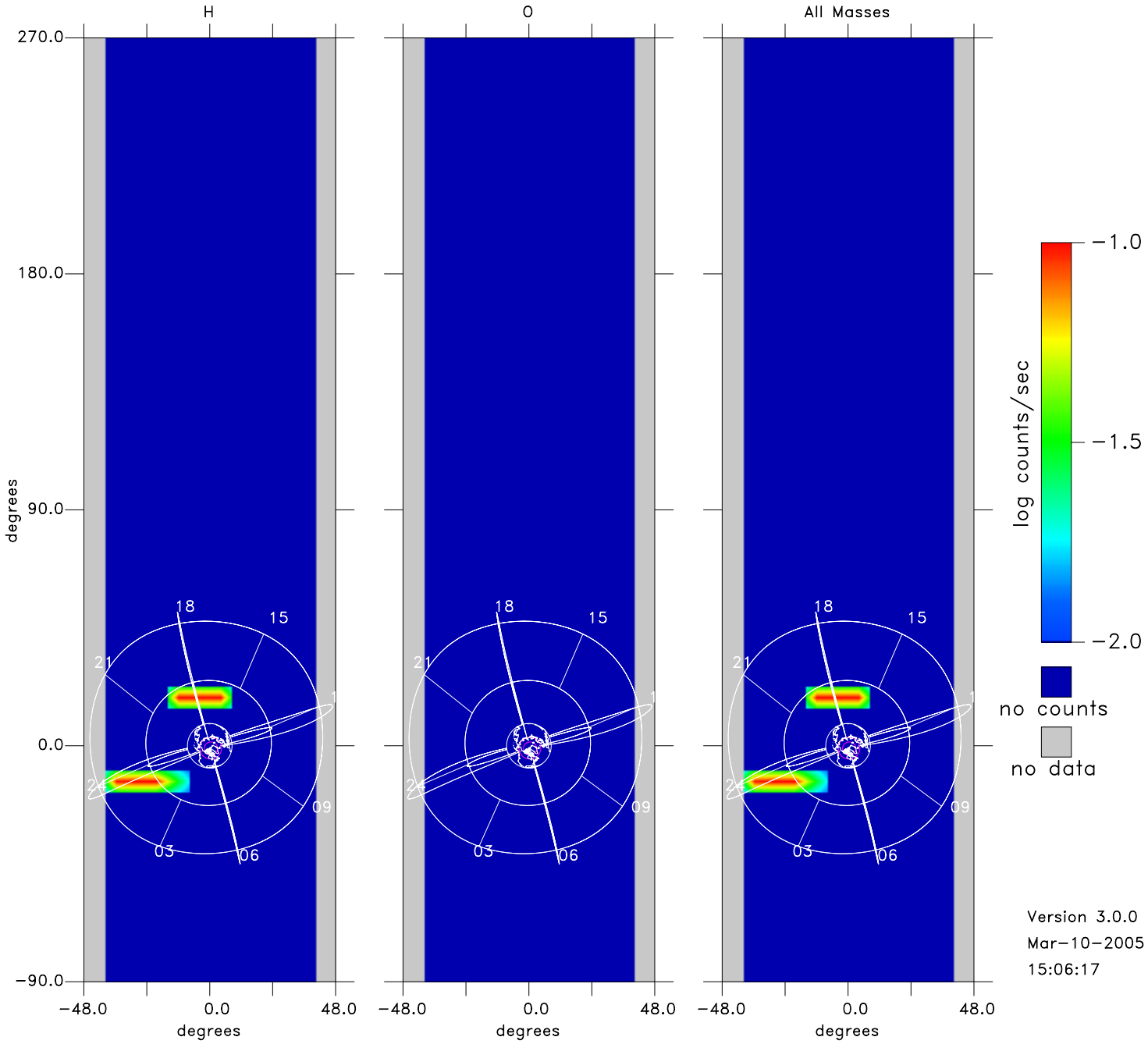
IMAGE LENA
start time: 2002/01/22 10:46:04
stop time: 2002/01/22 11:00:22
7 spin sum

Re = 6.8427 -> 6.6752
Lshell = 517.367 -> 330.946
mlt = 18.0 -> 18.2hr
mlat = 8.265 -> 8.474°
invlat = 87.480 -> 86.849°