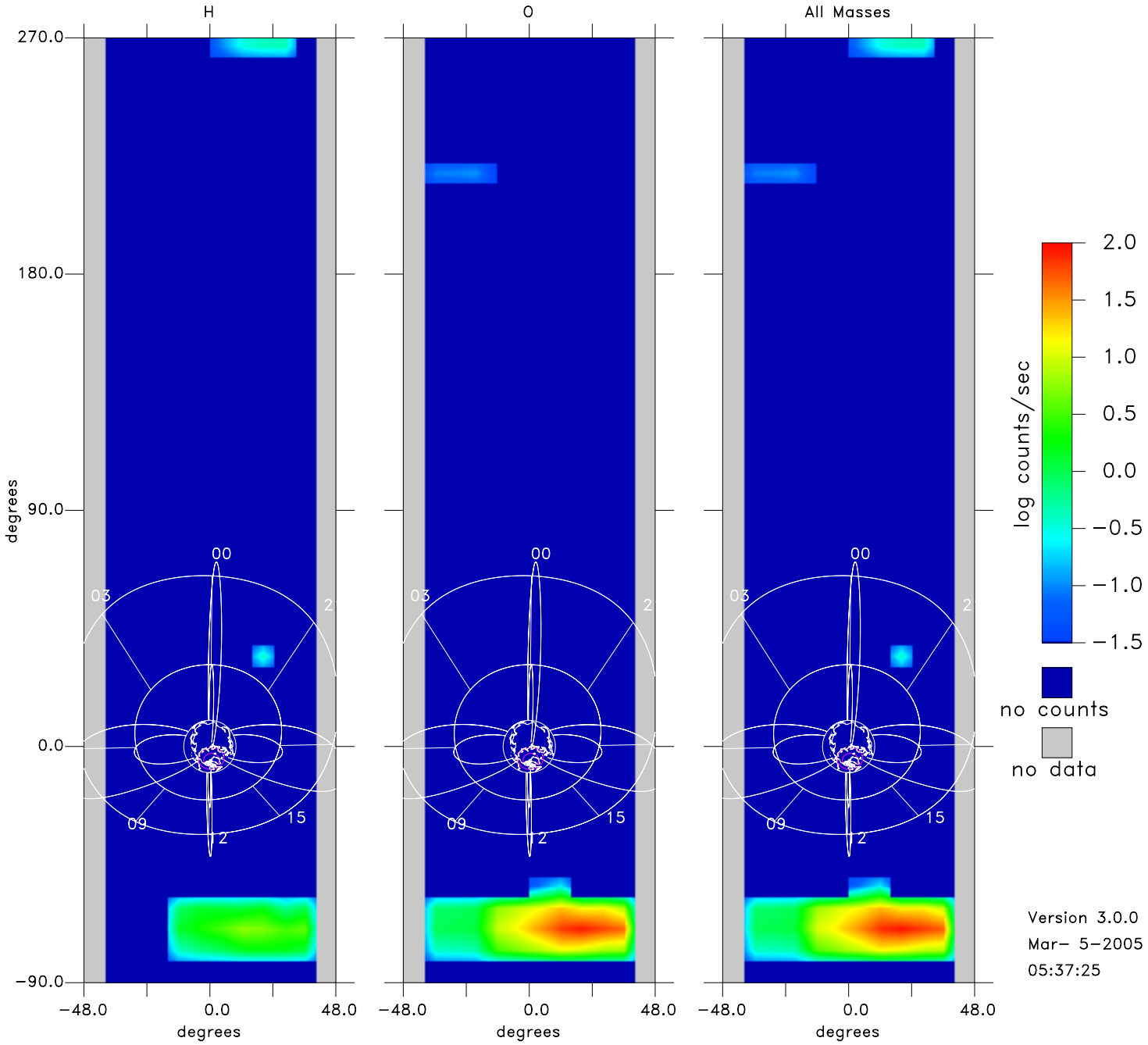
IMAGE LENA
start time: 2001/10/07 18:00:01
stop time: 2001/10/07 18:14:17
7 spin sum

Re = 5.8996 -> 5.6677
Lshell = 28.345 -> 23.766
mlt = 1.4 -> 1.6hr
mlat = 9.597 -> 9.994°
invlat = 79.174 -> 78.163°