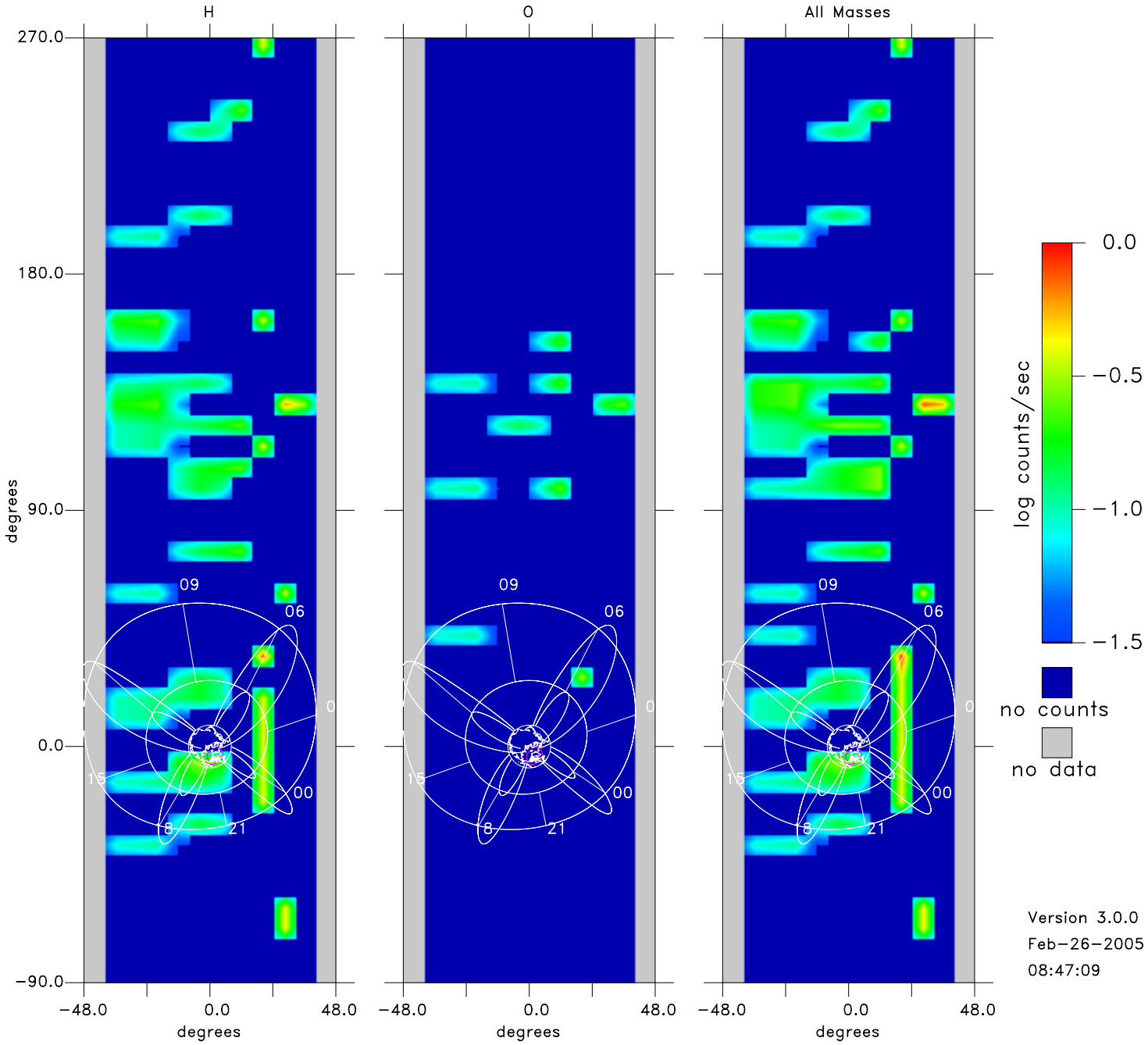
IMAGE LENA
start time: 2001/06/02 04:50:01
stop time: 2001/06/02 05:02:15
6 spin sum

Re = 7.1062 -> 6.9857
Lshell = 36.705 -> 33.900
mlt = 12.1 -> 12.2hr
mlat = 7.956 -> 8.094°
invlat = 80.499 -> 80.110°