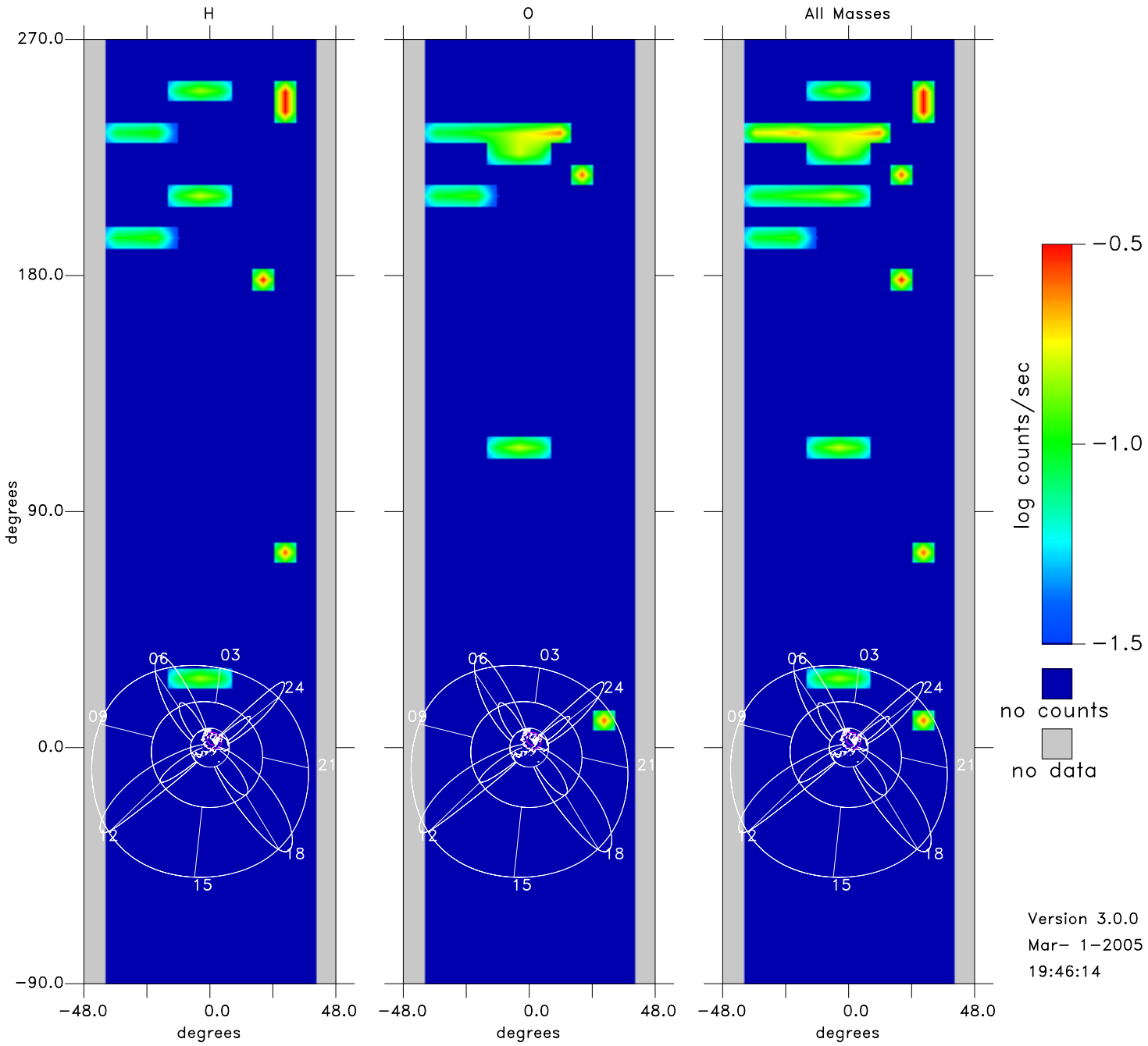
IMAGE LENA
start time: 2001/08/12 03:49:40
stop time: 2001/08/12 04:03:57
7 spin sum

Re = 7.7048 -> 7.7856
Lshell = 46.367 -> 49.813
mlt = 11.0 -> 11.2hr
mlat = 7.334 -> 7.258°
invlat = 81.555 -> 81.855°