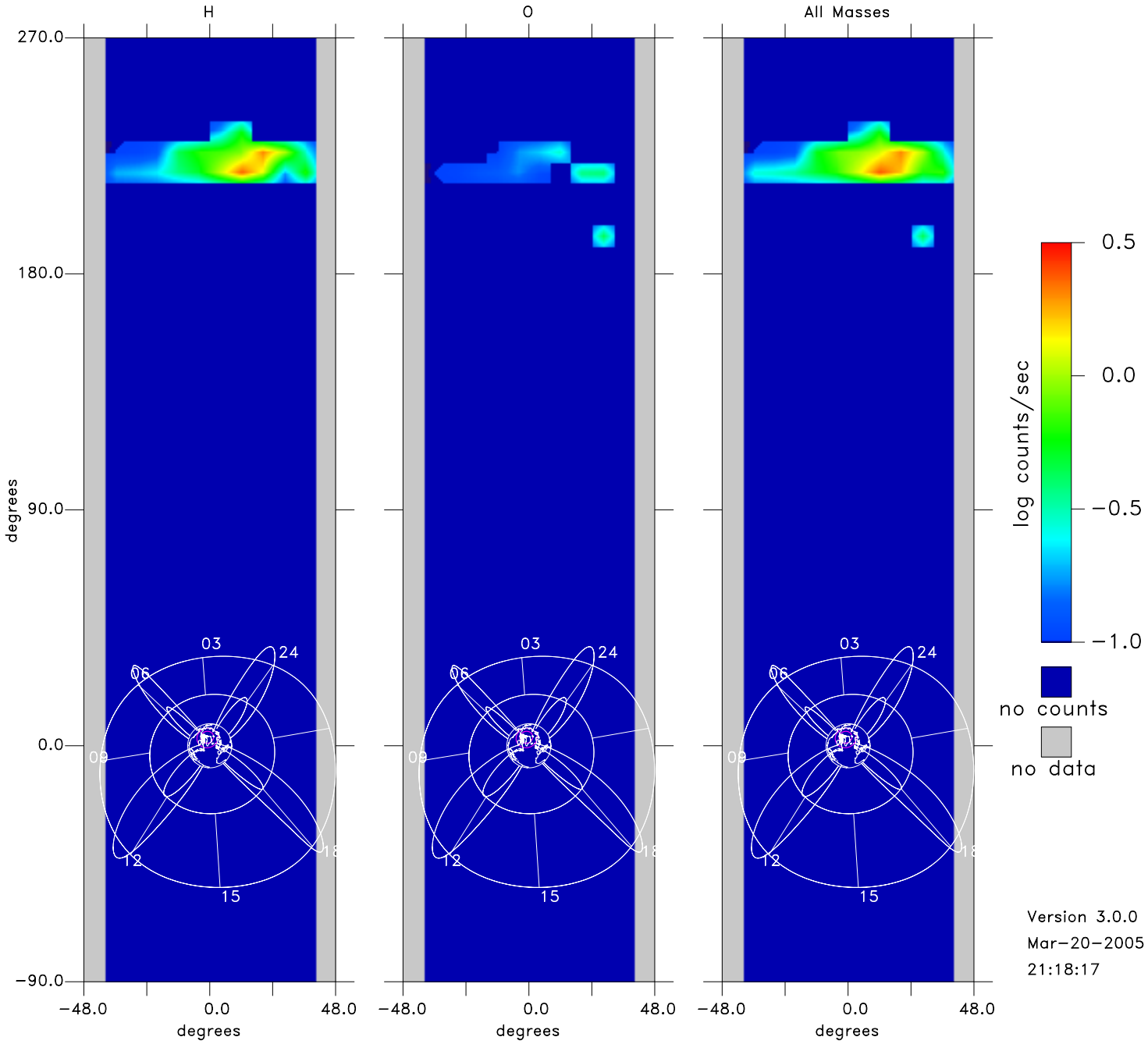
IMAGE LENA
start time: 2002/08/25 16:58:00
stop time: 2002/08/25 17:12:19
7 spin sum

Re = 6.9183 -> 6.7514
Lshell = 47.694 -> 55.364
mlt = 0.2 -> 0.4hr
mlat = 8.175 -> 8.378°
invlat = 81.674 -> 82.276°