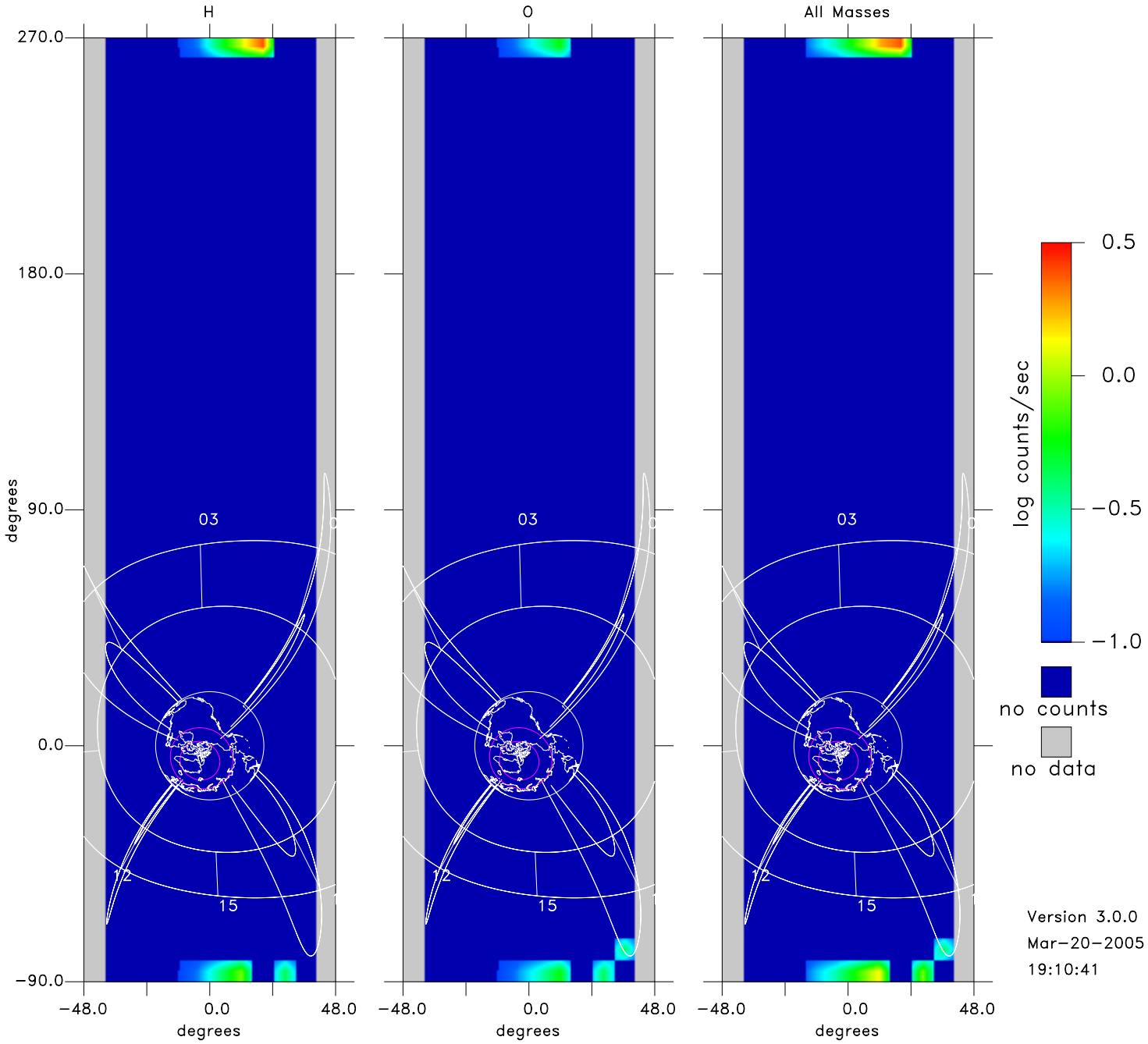
IMAGE LENA
start time: 2002/08/23 10:59:00
stop time: 2002/08/23 11:05:06
3 spin sum

Re = 2.9094 -> 2.7649
Lshell = 58.000 -> 38.075
mlt = 18.0 -> 18.1hr
mlat = 19.762 -> 20.842°
invlat = 82.455 -> 80.673°