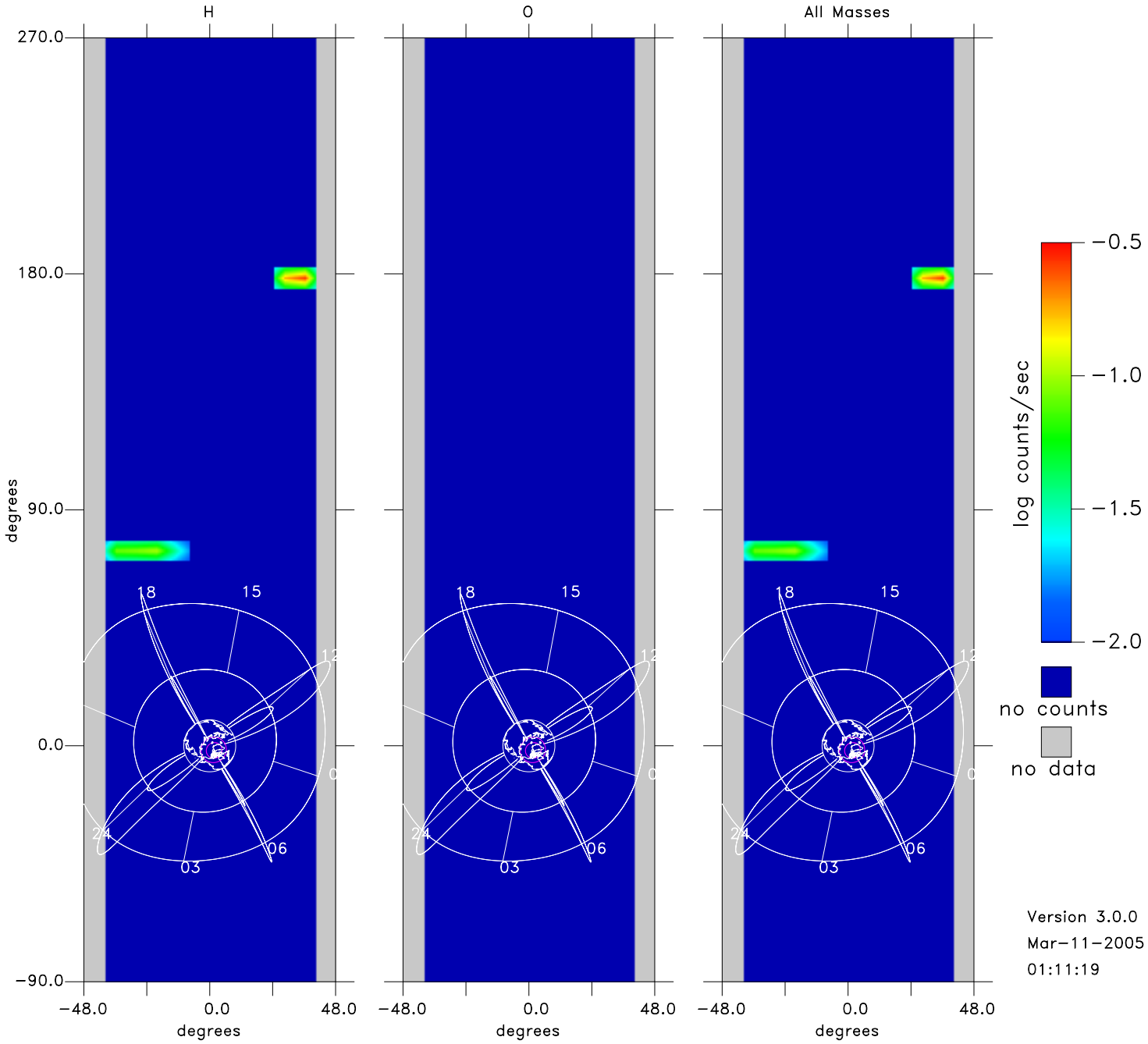
IMAGE LENA
start time: 2002/02/04 12:50:26
stop time: 2002/02/04 13:04:44
7 spin sum

Re = 5.9221 -> 5.6907
Lshell = 132.438 -> 102.460
mlt = 20.0 -> 20.2hr
mlat = 9.561 -> 9.954°
invlat = 85.015 -> 84.330°