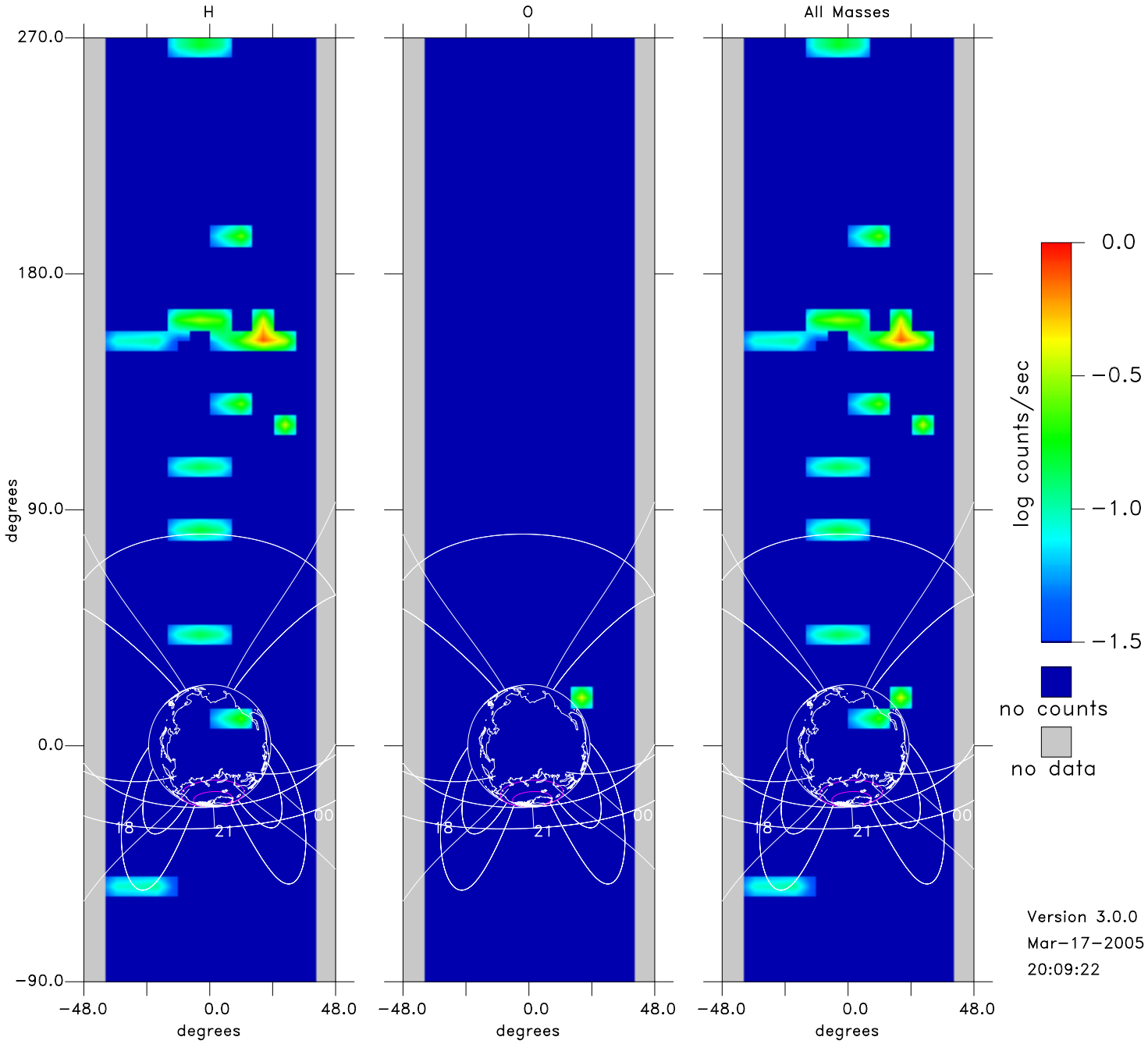
IMAGE LENA
start time: 2002/05/27 02:34:00
stop time: 2002/05/27 02:38:03
2 spin sum

Re = 2.5285 -> 2.4536
Lshell = 4.667 -> 4.261
mlt = 9.9 -> 10.0hr
mlat = 22.895 -> 23.636°
invlat = 62.425 -> 61.023°