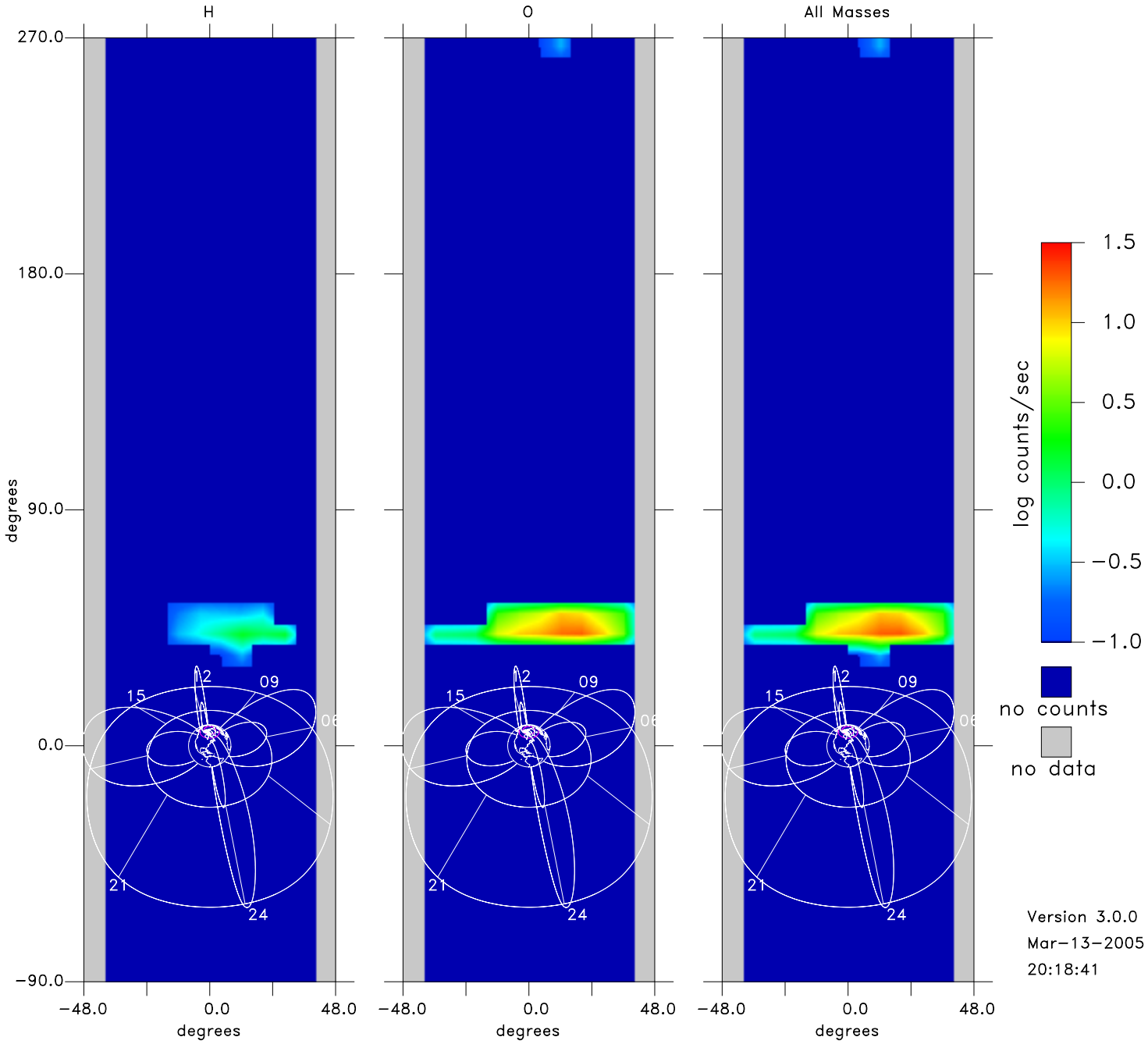
IMAGE LENA
start time: 2002/04/18 04:00:51
stop time: 2002/04/18 04:15:08
7 spin sum

Re = 7.0371 -> 7.1810
Lshell = 14.916 -> 16.089
mlt = 11.2 -> 11.4hr
mlat = 8.035 -> 7.873°
invlat = 74.994 -> 75.564°