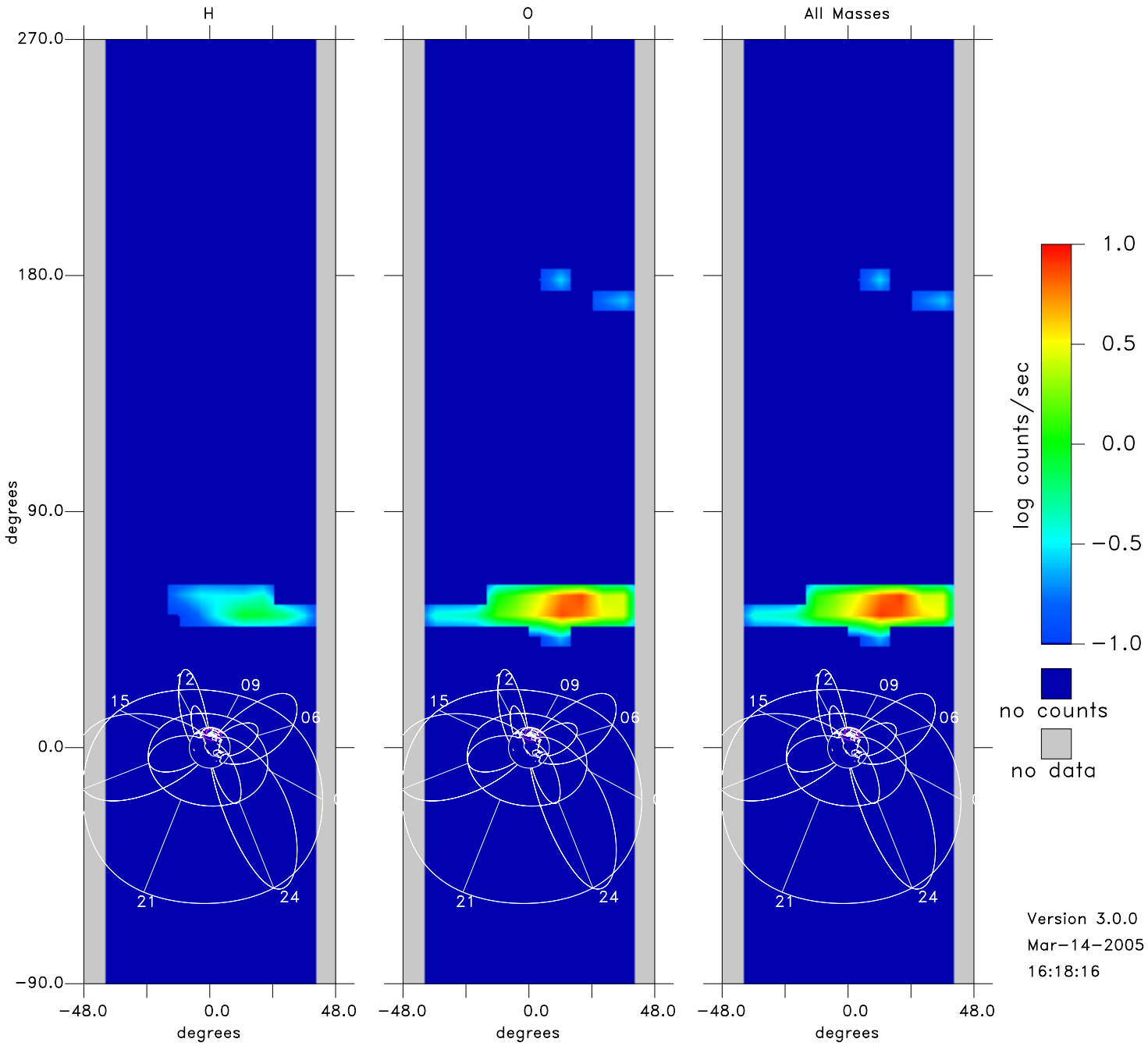
IMAGE LENA
start time: 2002/05/01 05:30:01
stop time: 2002/05/01 05:44:19
7 spin sum

Re = 7.3174 -> 7.4399
Lshell = 15.071 -> 15.878
mlt = 12.7 -> 12.9hr
mlat = 7.726 -> 7.598°
invlat = 75.073 -> 75.466°