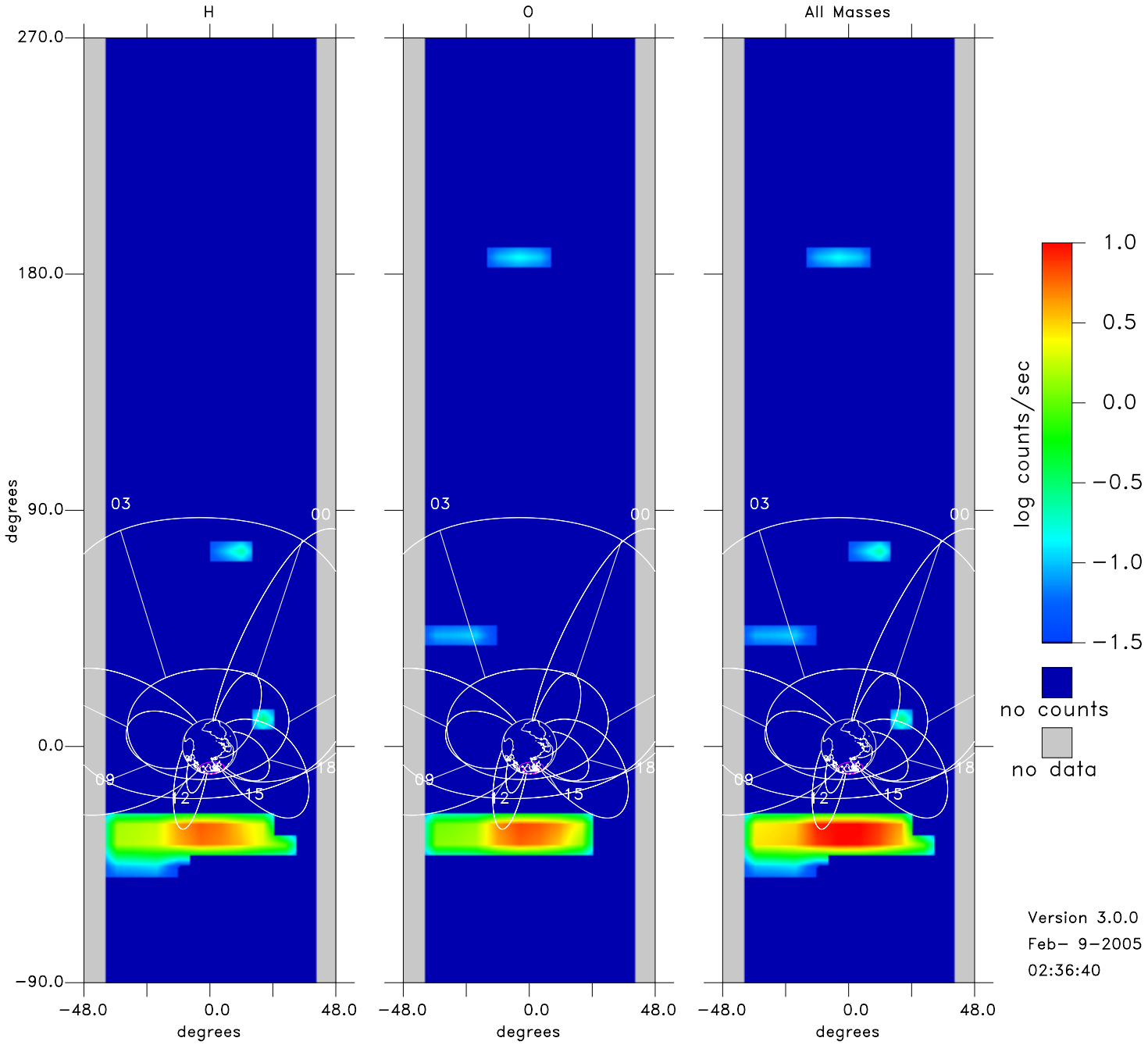
IMAGE LENA
start time: 2000/09/10 04:46:07
stop time: 2000/09/10 05:00:21
7 spin sum

Re = 5.6550 -> 5.4035
Lshell = 8.920 -> 8.059
mlt = 12.0 -> 12.2hr
mlat = 10.015 -> 10.487°
invlat = 70.438 -> 69.375°