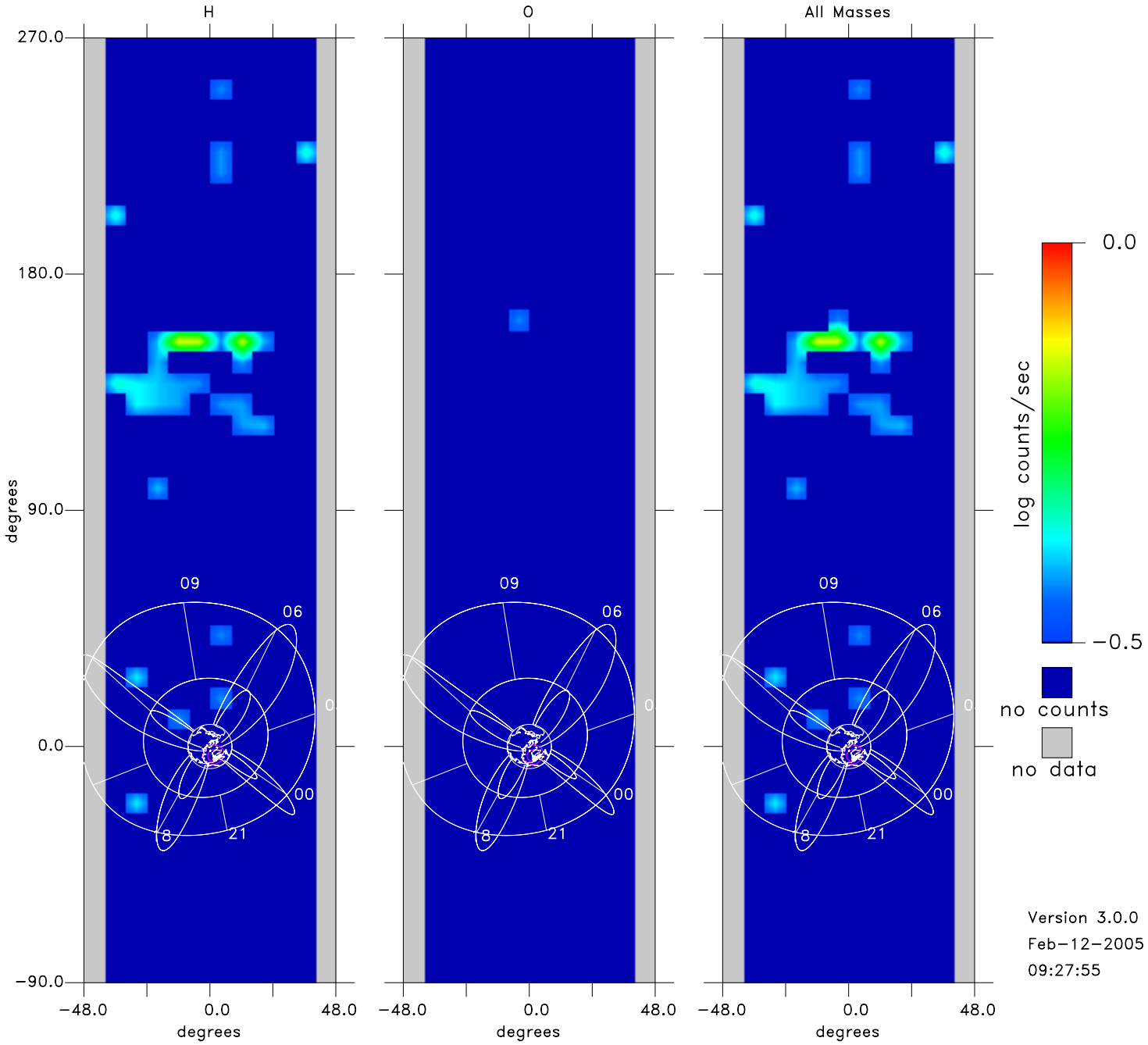
IMAGE LENA
start time: 2000/05/30 06:36:54
stop time: 2000/05/30 06:50:55
7 spin sum

Re = 6.7382 -> 6.9056
Lshell = 40.000 -> 38.000
mlt = 13.8 -> 14.0hr
mlat = 8.392 -> 8.187°
invlat = 80.903 -> 80.664°