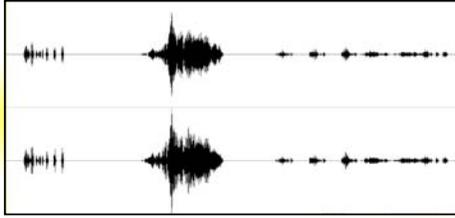
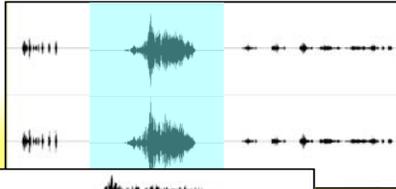


# Deconvolution... *Producing IRs from sweeps*



1. Open stereo sweep recording in Wavepad.

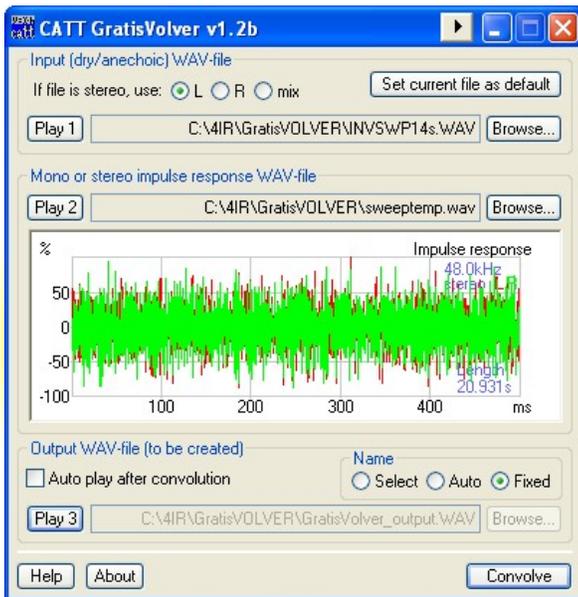


2. Select sweep with cursor (drag).

3. *Edit/Copy to New*

4. *File/Save File As/ Path..GratisVolver/sweeptemp.wav*

Format: **PCM 48kHz 16-bit WAV**



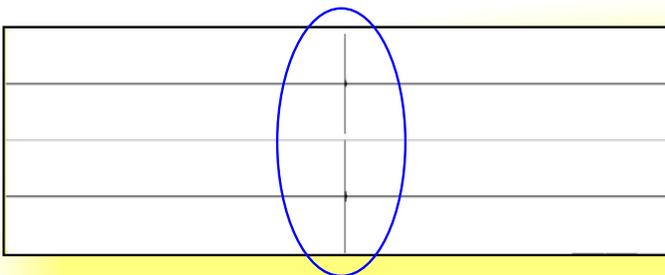
5. Select **Path..GratisVolver/INVSWP14s.WAV**

6. Select **Path..GratisVolver/sweeptemp.wav**

7. Deselect "Auto play after convolution"

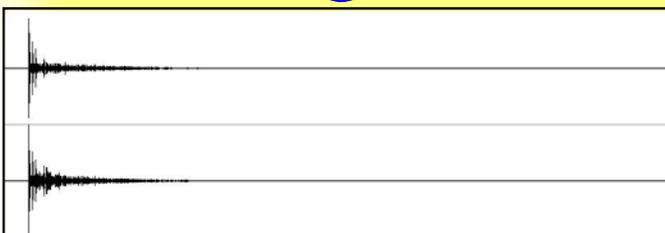
8. Select "Name: Fixed"

9. Select "Convolve"



You now have an **IR** named [Path..GratisVolver/GratisVolver/GratisVolver\\_output.WAV](#) in your GratisVolver folder!

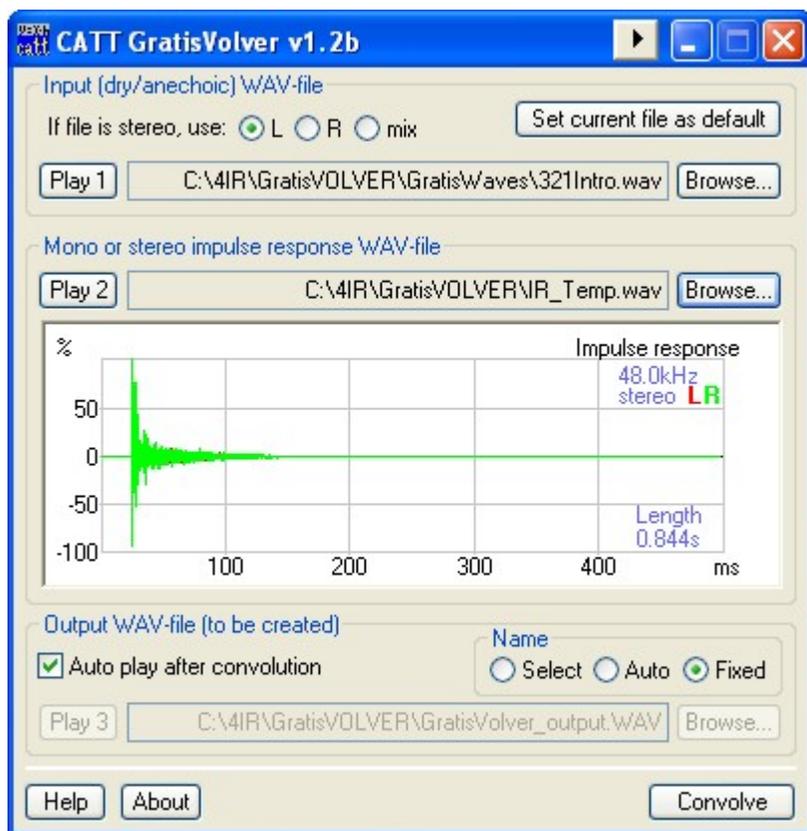
10. Open IR in Wavepad



11. Select by dragging cursor and *Edit/Trim* to truncate file.

12. Give it a meaningful file name and save it for future use.

## Convolution... *Encoding dry program with the IR*



1. Open dry program

2. Open IR

3. Select "Auto play after convolution"

4. Hit "Convolve" and listen

5. Try different dry program files

## Post-Processing... *Determine important metrics with measurement program*

