



REW

Some functions



Help

- [REW help](#)
- [Official REW \(Room EQ Wizard\) Support Forum](#)

[Measurement]

The screenshot shows the REW software interface. The main menu bar includes File, Tools, Preferences, Graph, Help, and Donate. The toolbar contains icons for Measure, Open, Save All, Remove All, and Info. On the right, there are icons for IR Windows, SPL Meter (showing 83 dB SPL), Generator, Levels, Overlays, RTA, EQ, and Room Sim.

Annotations with red arrows point to specific parts of the interface:

- A red arrow points to the **Measure** icon in the toolbar, with the text "here" below it.
- A red arrow points to the **check settings** button in the "Make a measurement" dialog.
- A red arrow points to the **check level** button in the "Make a measurement" dialog.
- A red arrow points to the **start** button in the "Make a measurement" dialog.

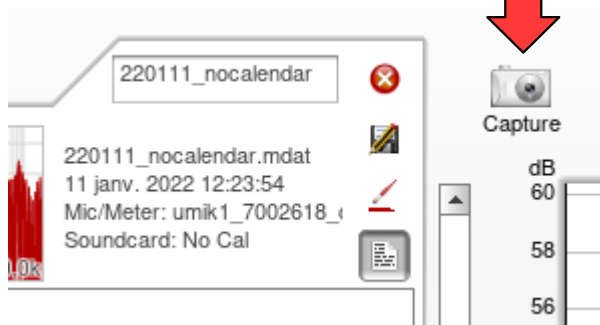
The "Make a measurement" dialog is open, showing the following settings:

- SPL** tab selected.
- No timing reference** dropdown.
- Measure using 256k log sweep from 0 Hz to 20 000 Hz at -20,0 dB taking 5,5 s** (expandable).
- Start Freq (Hz):** 0
- End Freq (Hz):** 20 000
- Level (dBFS):** -20,0
- Length:** 256k
- Sweeps:** 1
- Total Time:** 5,5s
- Output:** Default Output, **R**
- Input:** **L**
- Check Levels** button.
- Start Measuring** button.
- Annuler** button.
- Start Delay:** 0
- SPL limit (dB):** 100
- ☐ Abort above SPL limit
- ☒ Abort if excessive clipping occurs
- Ready to measure...** status bar.
- 0 %** progress bar.
- Three vertical level meters on the right: **Out**, **In**, and **Ref In**, all in dBFS.

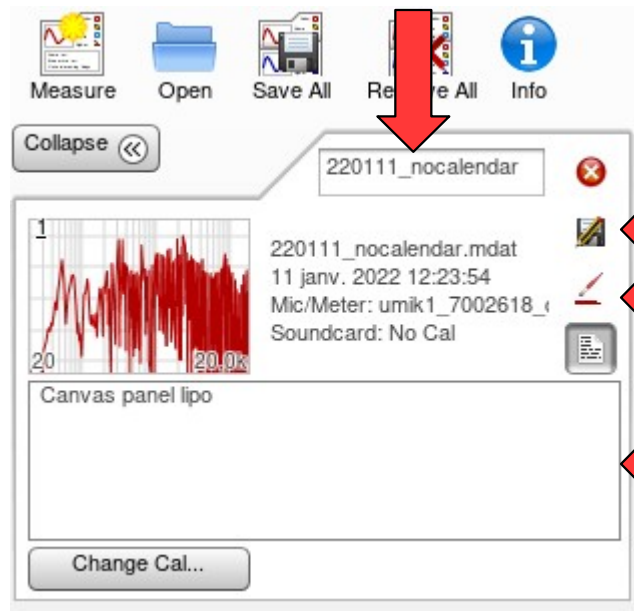
Save



snapshot



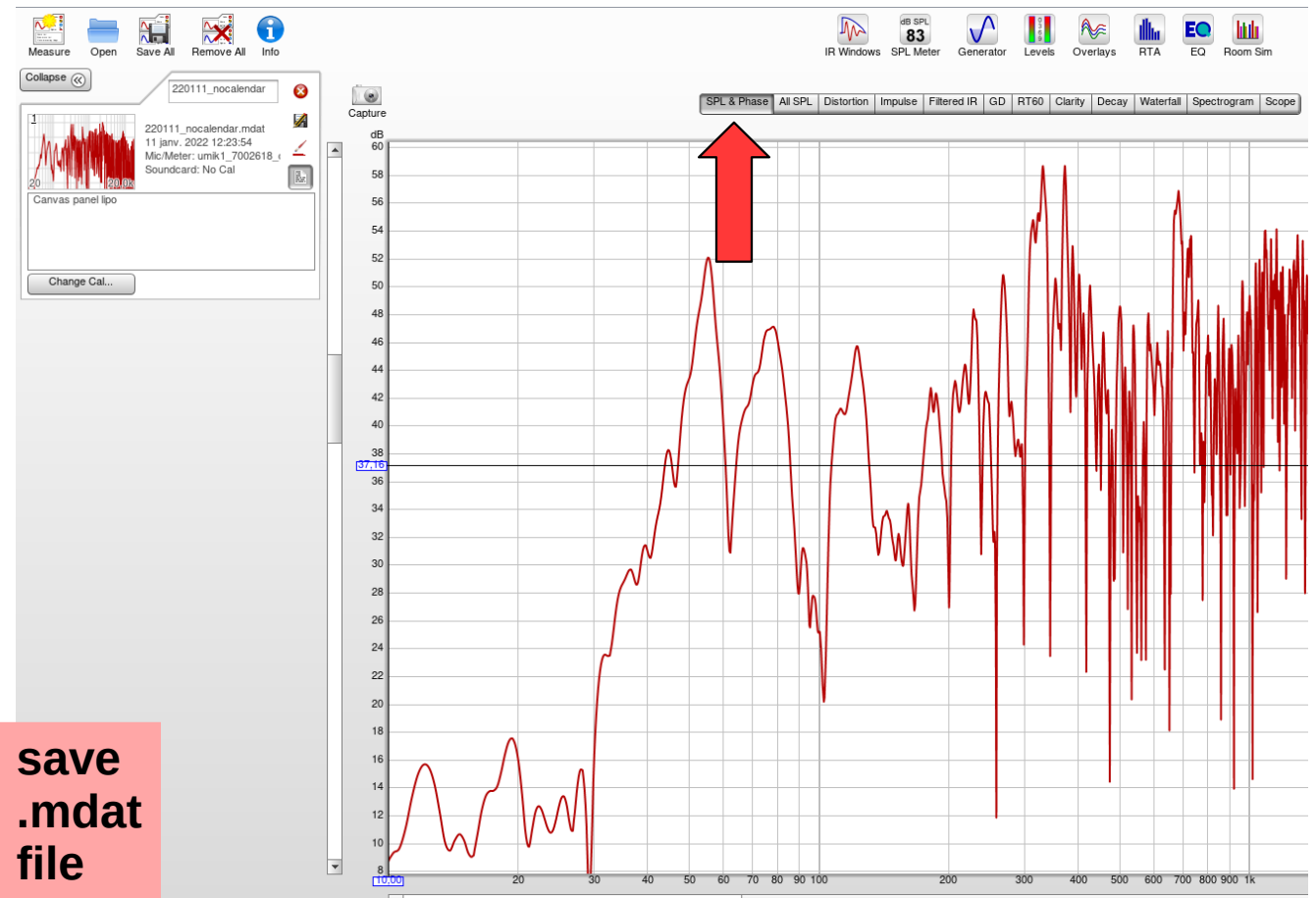
curve name



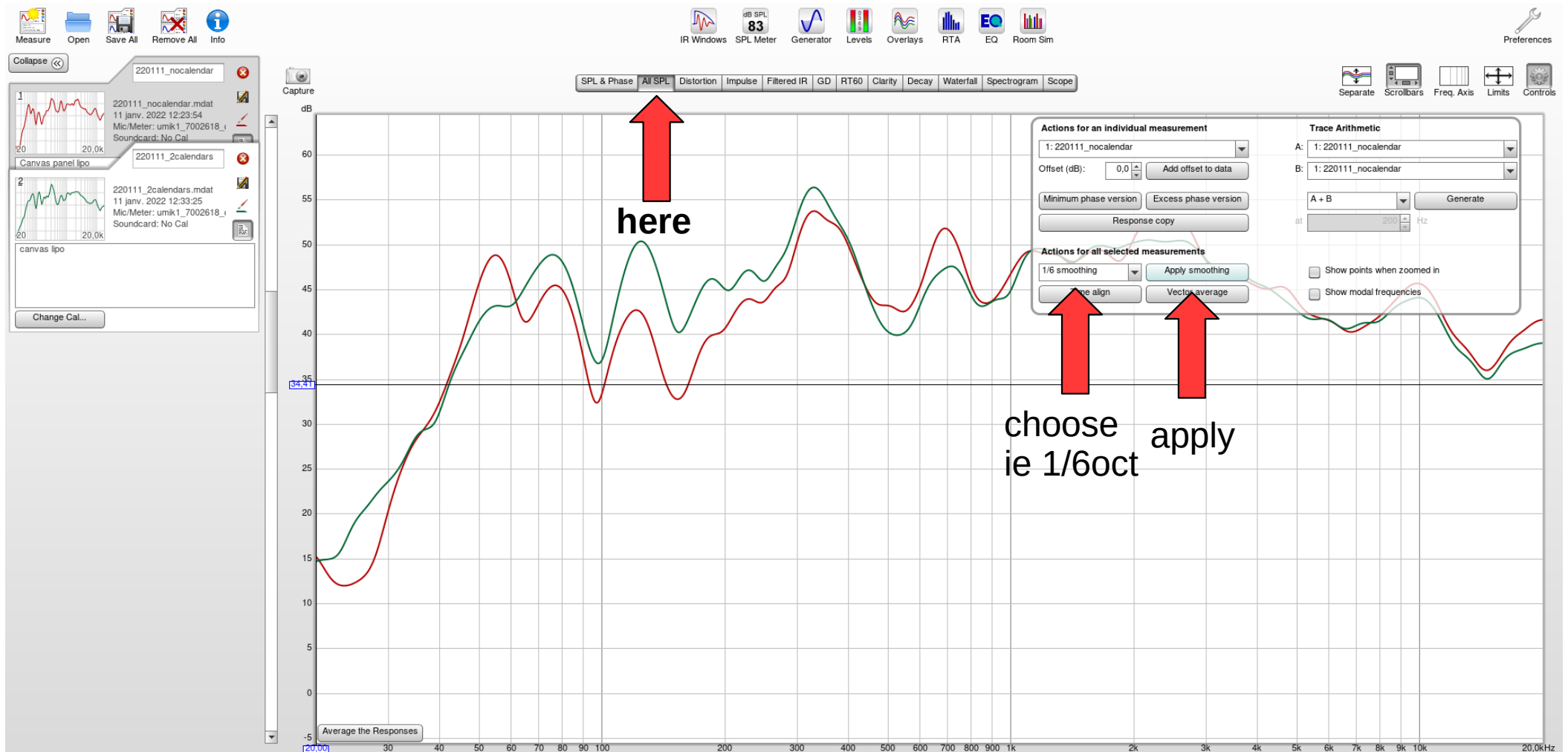
save
.mdat
file

curve color

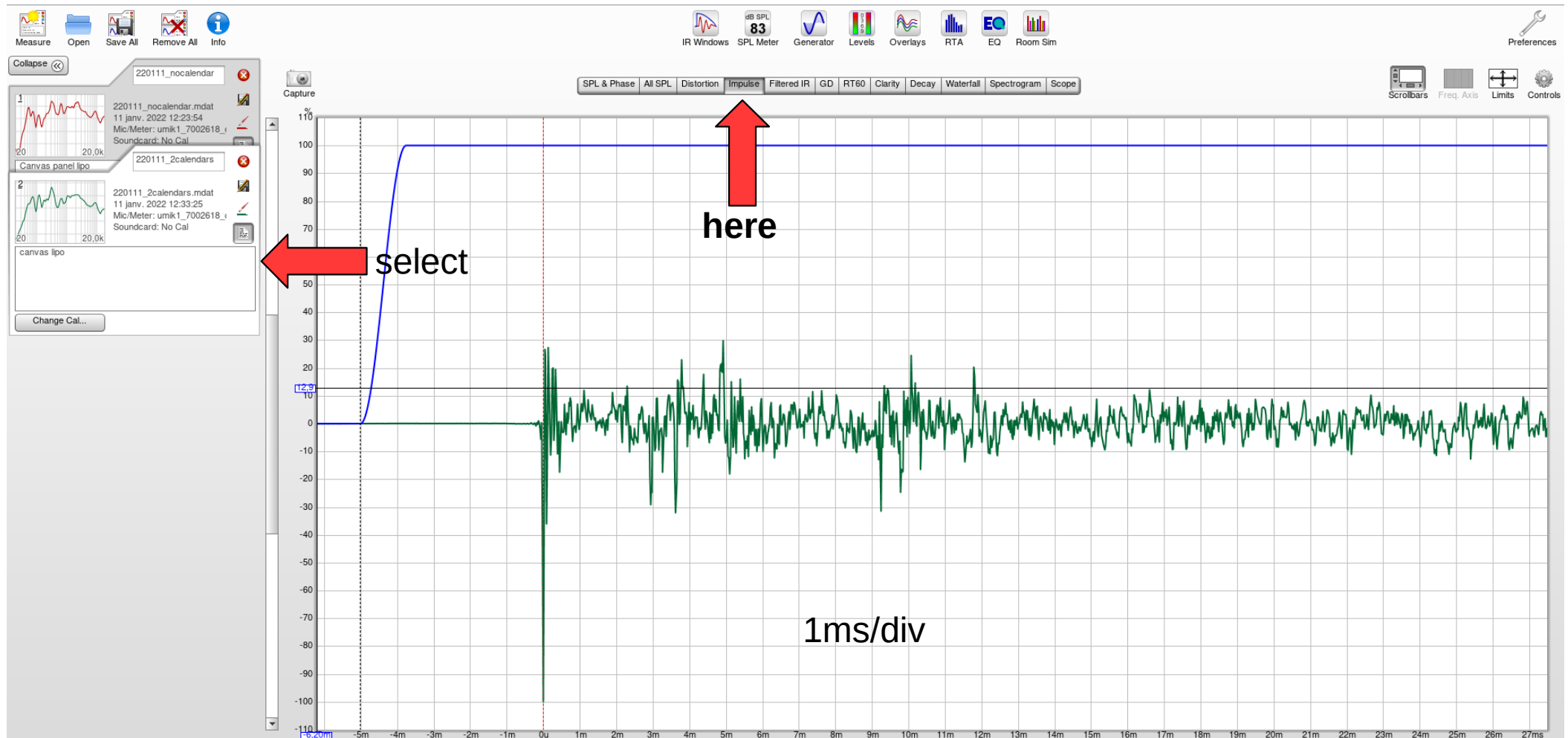
notes



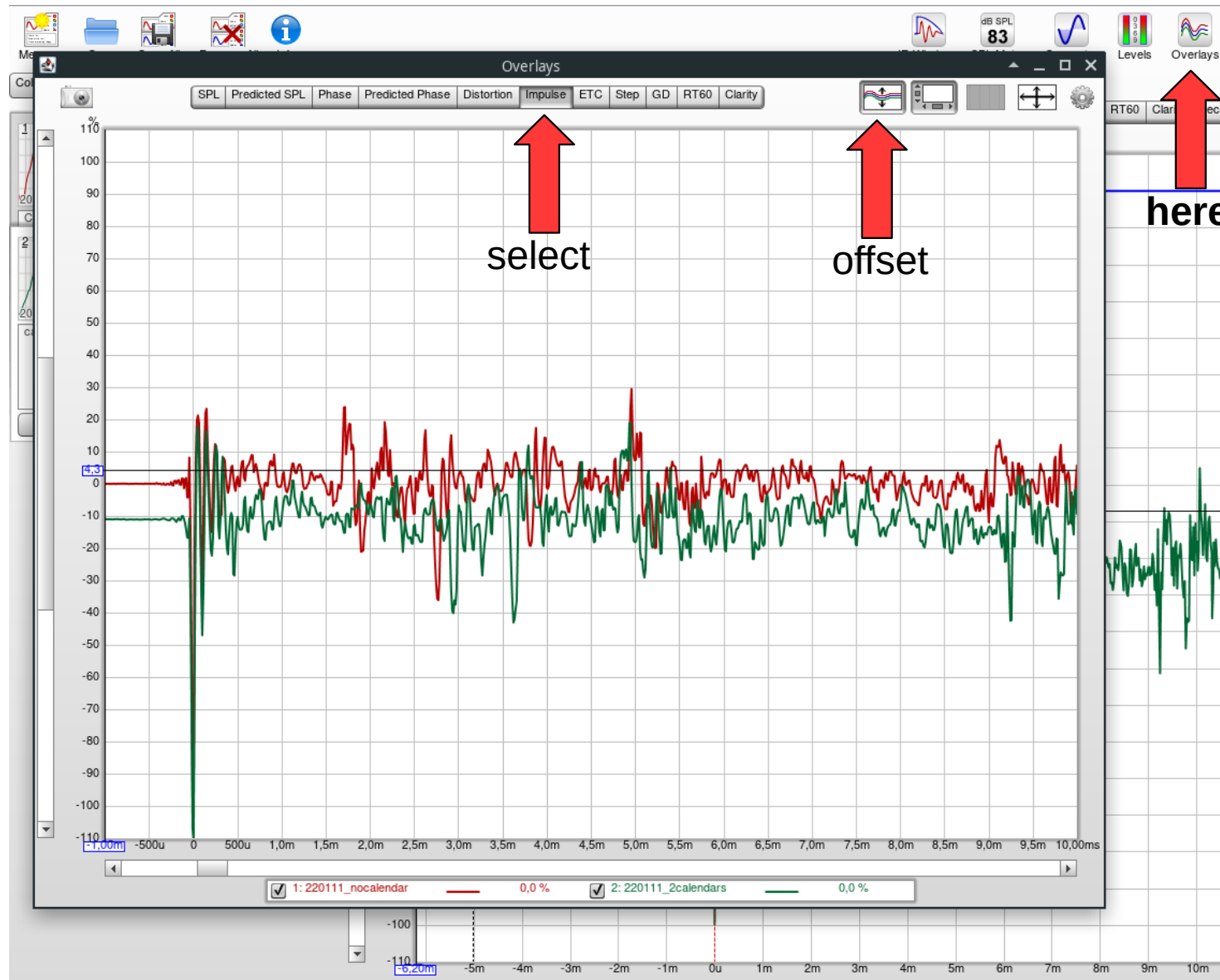
[All SPL] + smoothing



One IR ([Impulse] Response)

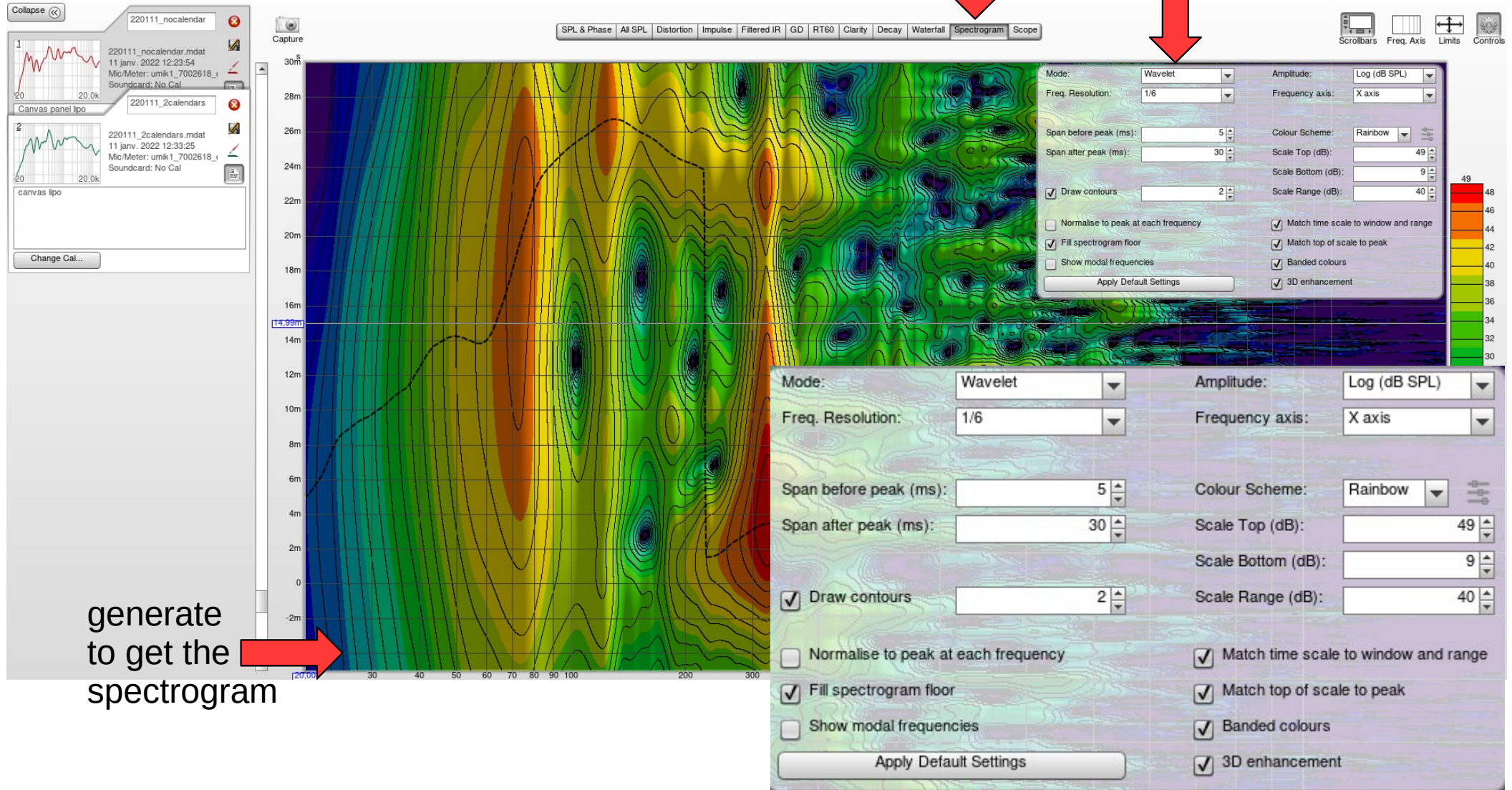


Several curves (ie IR) [overlays]

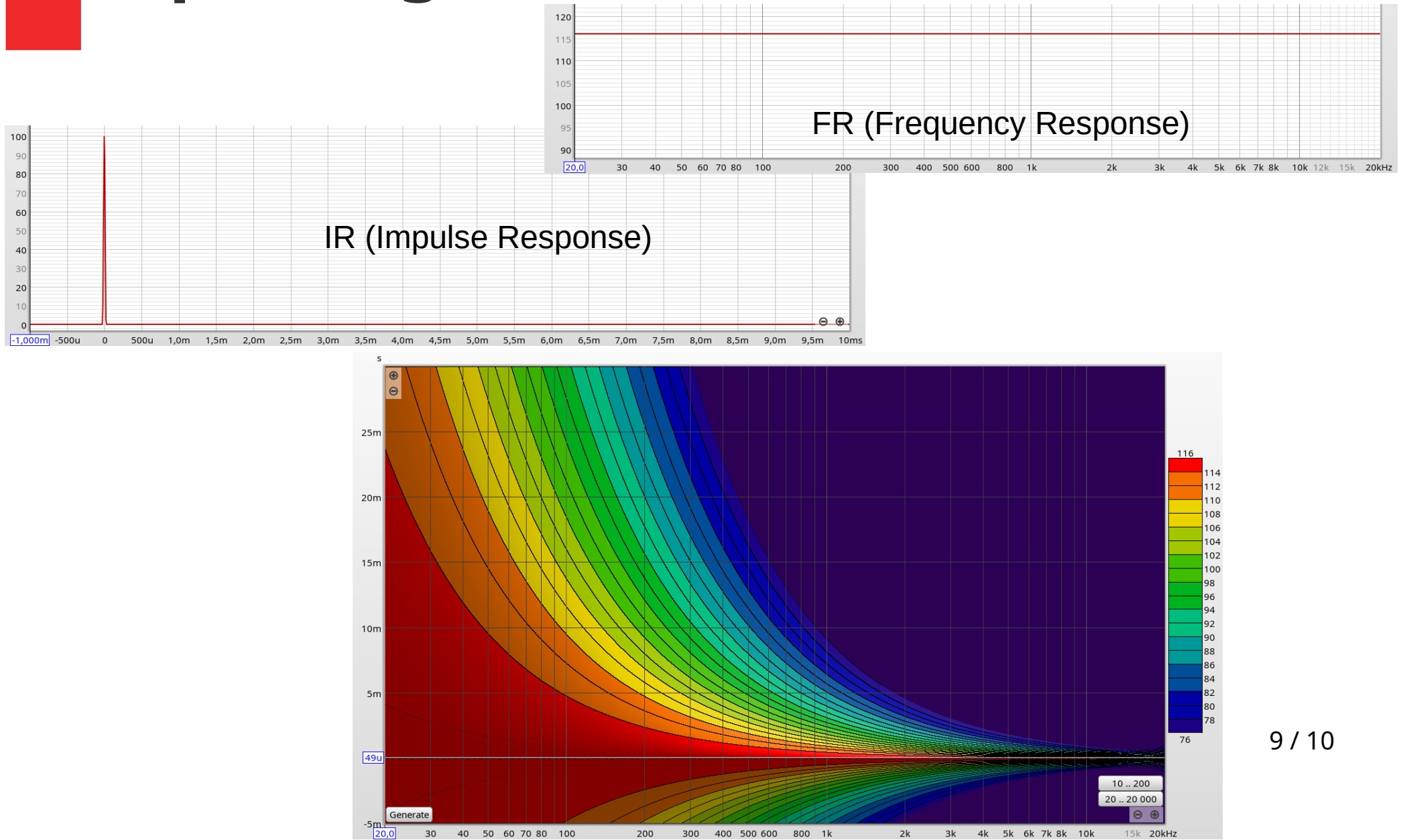


[Spectrogram] wavelet

parameters
wavelet 1/6oct



[Spectrogram] wavelet (Dirac)



[Spectrogram] wavelet (real IR)

