

### **Question:**

## How to compare a second measurement file with an configured oscilloscope in MDA8.3 or higher ?

Background:

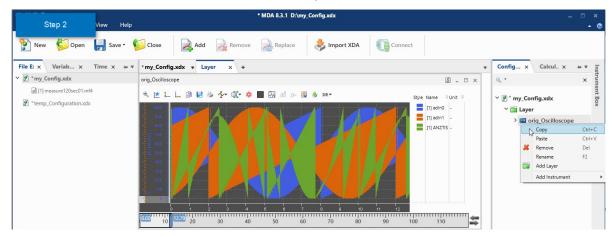
You are working with a configuration that contains a custom oscilloscope and want to compare the same variables from a second measurement file with it.

Answer:

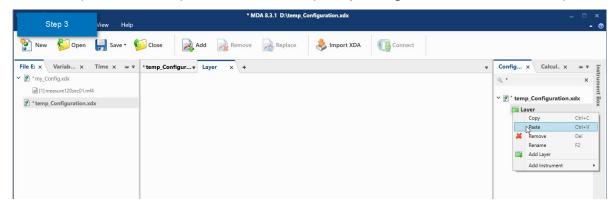
Copy your configured oscilloscope into a new temporary configuration and replace the measurement file and copy the oscilloscope back to your excisting configuration.

#### 1. Create a new temporary configuration

2. Copy the oscilloscope in your configuration within the configuration manager with the right mouse button or "CTRL + C" (Screenshot: Step2)



3. Paste this copied oscilloscope into the new temporary configuration (screenshot: Step3)



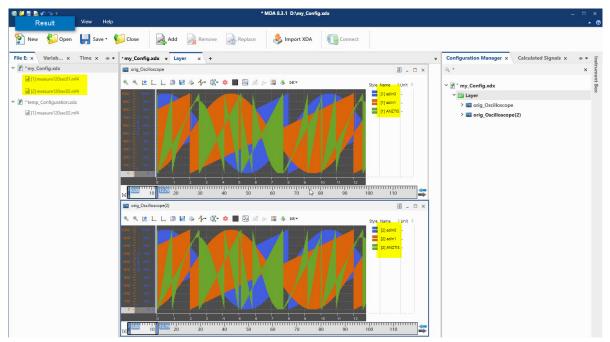


4. Add the new second measurement file in the temporary configuration and drag and drop it into the used files (Screenshot: Step4)

Step 4 View Help	* MDA 8.3.1 D:\temp_Configuration.xdx		_ □ × ▲ Ø
🏠 New 🚺 Open 📙 Save -	Close Add Remove Replace 🕹 Import XDA		
File E: x Variab x Time x +> =	*temp_Configurv Layer × +	Ŧ	Config x Calcul x ↔ ♥ 📷
✓ 😰 *my_Config.xdx	2 orig_Oscilloscope(1)	🖉 – 🗆 ×	🔍 * 🛛 🗙 X Ima
		Name Unit 0 [?] adin0 - [?] adin1 - [?] ANZTIS -	Config x Calcul x +> * Calcul x +> *
	Drag and drop a new file on a used file to replace it. New files to add Used files in configuration		
	measure120sec02.mf4 [?] measure120sec01.mf4 (unavailable)		
	ск 3	Cancel	

5. In a second step, add the new second measurement file also to your original configuration

6. Copy this oscilloscope back from the temporary configuration to your configuration (screenshot: Result)





### *i* Additional information:

# In case of further questions:

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