

3-Jan-23
15:42:21

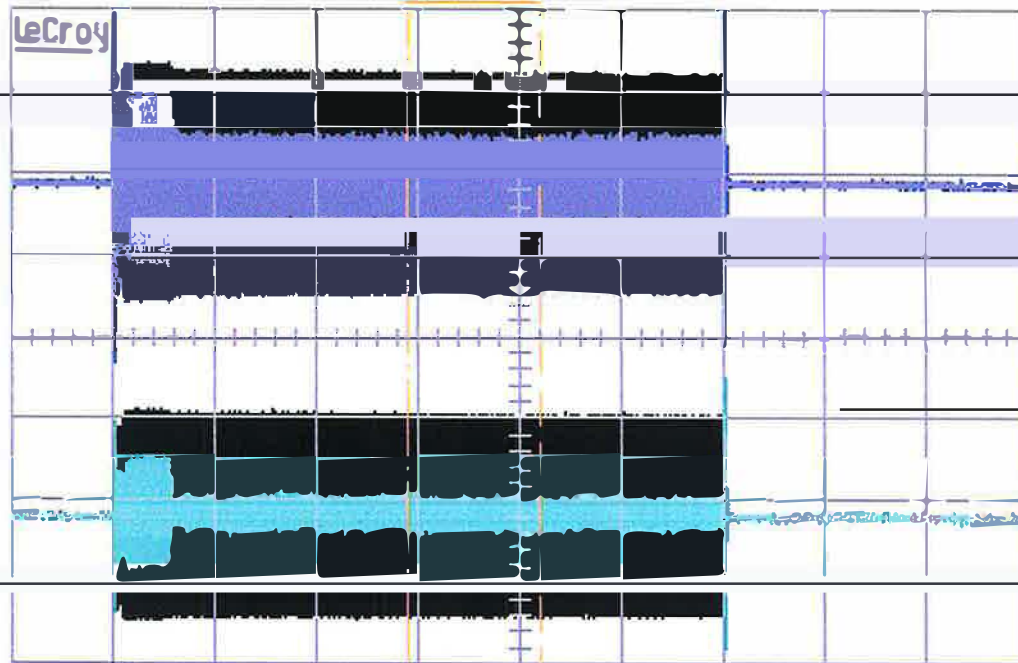
1
1 ms
0.50 V

3
1 ms
0.50 V

1 ms
200 mV

2
1 ms
200 mV

1 ms
1 .5 V AC
2 .2 V AC
3 .5 V AC
4 .2 V AC



183 sweeps:

	average	low	high	sigma
rms(1)	472.8mV	467.8	487.5	4.3
rms(2)	80.0mV	71.3	138.4	18.4
rms(3)	427.3mV	424.3	434.8	2.1
rms(4)	34.6mV	25.9	87.6	17.0
phase(1,3)	74 °	69	83	2



Ext10 DC 0.50 V 50Ω

CHANNEL 2

Trace
OFF ☒ On

Coupling

ZOOM

FIND

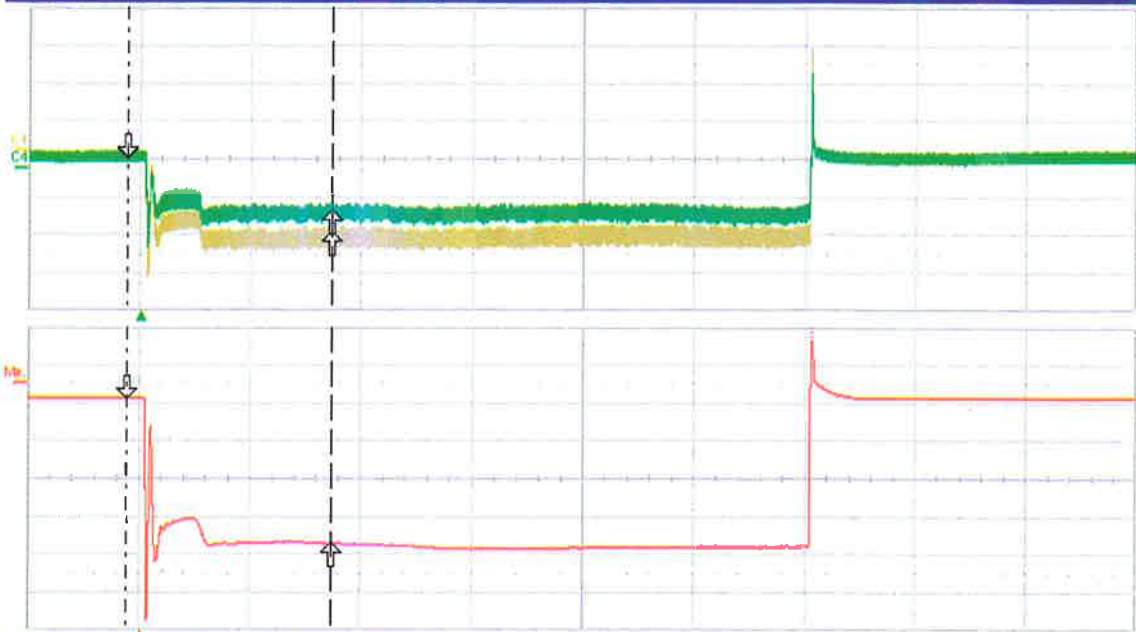
Get
☒ Fixed
variable

Offsets in
Volts

Grids
☒ Single Dual
Quad Octal

10 MS/s

NORMAL



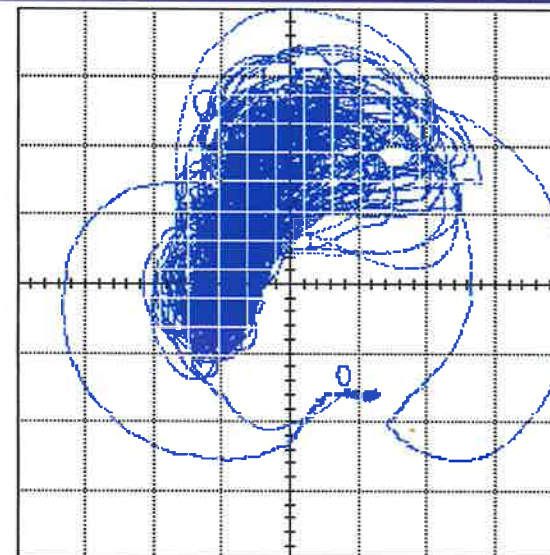
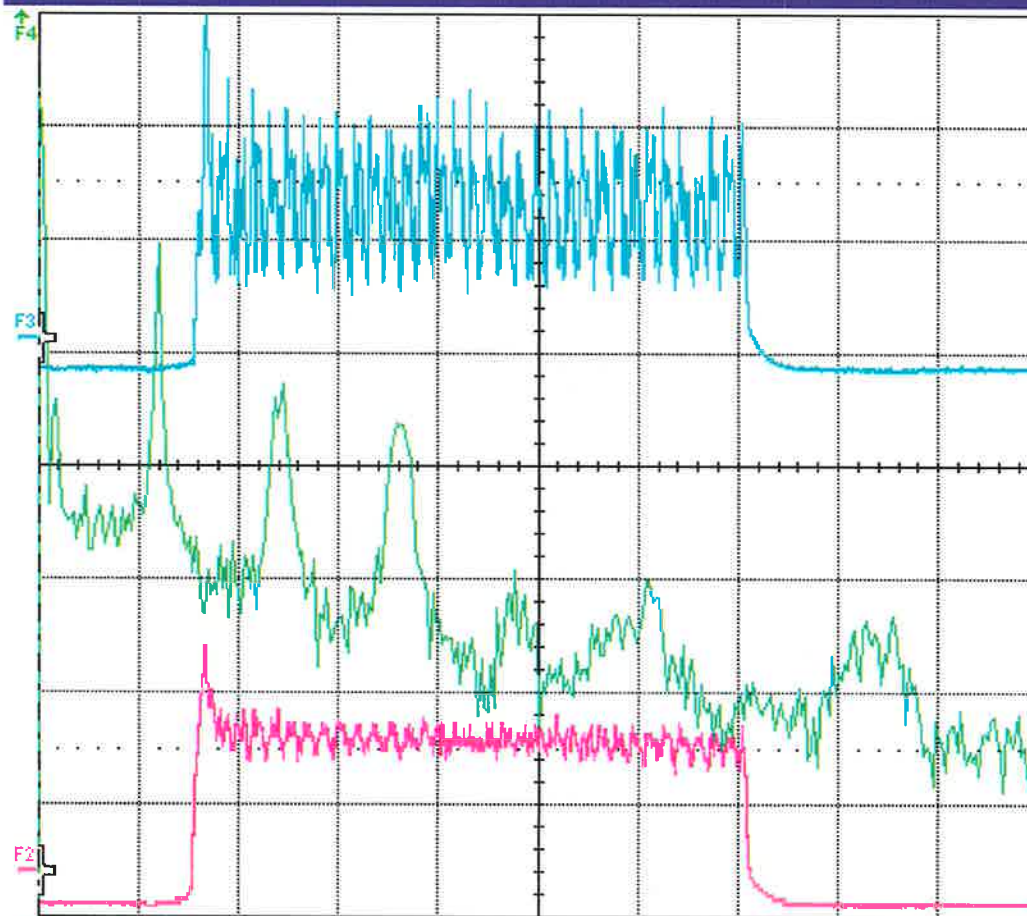
C1	DELTA	C4	DELTA	Math	<C1>
10.0 mV/div	10.0 mV/div	10.0 mV/div	10.0 mV/div	5.00 mV/div	
2.00 mV ofst	-2.50 mV ofst			1.00 mV/div	
				1.120 mV	
I -1.71 mV	I 3.10 mV	I 1.984 mV			
I -21.45 mV	I -11.51 mV	I -21.105 mV			
ΔV -19.74 mV	ΔV -14.61 mV	ΔV -19.135 mV			

Timebase	-3.98 ms	Trigger	Edge	100
	1.00 ms/div	Normal	300 mV	
2.00 MS	200 MS/s	Edge	Negative	
X1=	-138.520 μs	ΔX=	1.854650 ms	
X2=	1.718130 ms	1/ΔX=	539.165 Hz	

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1/3/2023 3:41:58 PM

File Vertical Timebase Trigger Display Cursors Measure Math Analysis Utilities Help



$\Delta Y/\Delta X = 0$ $\Delta Y^* \Delta X = 0 \text{ V}^2$
 0 dB Angle = 0°
 Radius = 0 V

F2	<F3>	F3 script(C3,C2)	F4 <FFT(C2)>	XY XC2 Y:C3
2.00/div	2.00/div	2.00/div	5.00 dB/div	200 mV/div
1.00 ms/div	1.00 ms/div	1.00 ms/div	5.00 kHz/div	200 mV/div
22 #			21 #	

Tbase -3.98 ms Trigger Ext/10 DC
 1.00 ms/div Normal 130 mV
 100 kS 10 MS/s Edge Negative
 X1= -1.0200 ms

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Processing ...