



# ELECTRODERMAL GERMAN

Sat Mar 02 2024 19:52:35 GMT+1  
OPENSIGNALS VERSION: Public Build 2023-10-23

Author: PLUX

## Devices

name		address		type		sampling rate	
84:BA:20:5E:FF:67		84:BA:20:5E:FF:67		bitalino_rev		100 Hz	
channel	label	sensor	resolution	channel	label	sensor	resolution
A1	A1	EMGBITREV	10	I1	INPUT	BTN	1
A2	A2	ECGBIT	10	I2	INPUT	Generic Input	1
A3	A3	EDABITREV	10	O1	OUTPUT	LED	1
A4	A4	EEGBITREV	10	O2	OUTPUT	BUZ	1
A5	A5	ACCBITREV	10	DAC	DAC	PWM	8
A6	A6	LUX	10				





# Signal Statistics

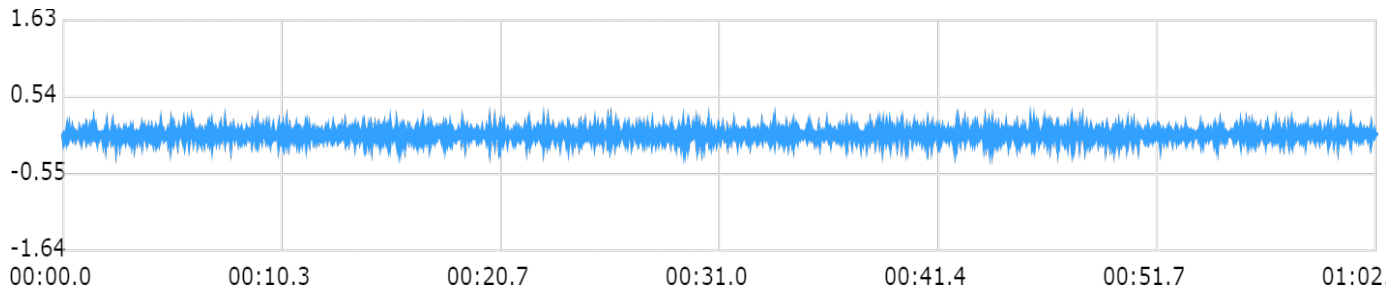
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## Signal statistics analysis

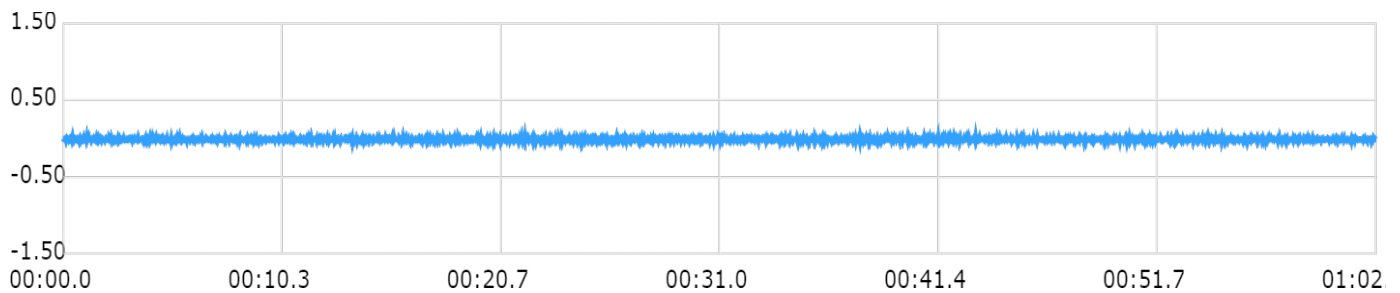
session time 01:02.1 | selection start 00:00.0 | selection end 01:02.1 | total processed time 01:02.1

84:BA:20:5E:FF:67

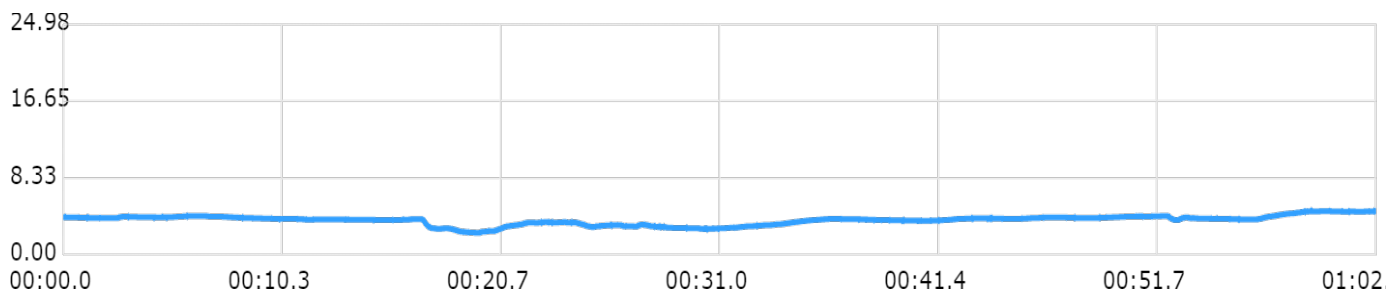
A2 - EMGBITREV



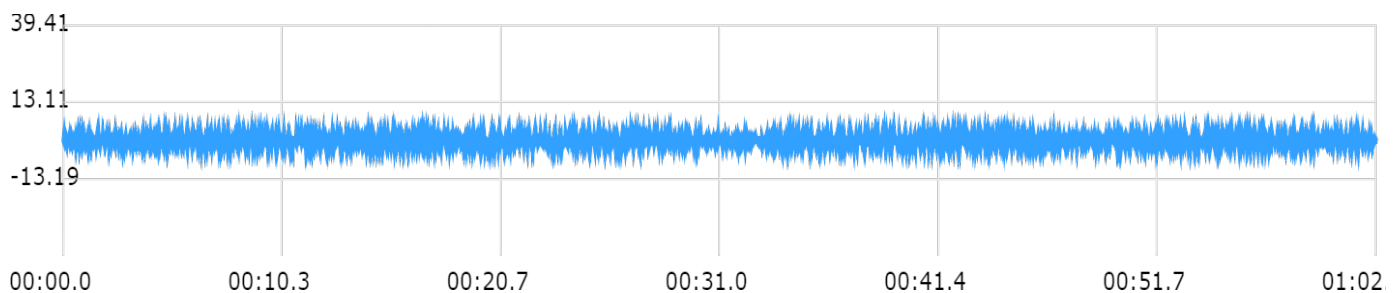
A3 - ECGBIT



A4 - EDABITREV



A5 - EEGBITREV

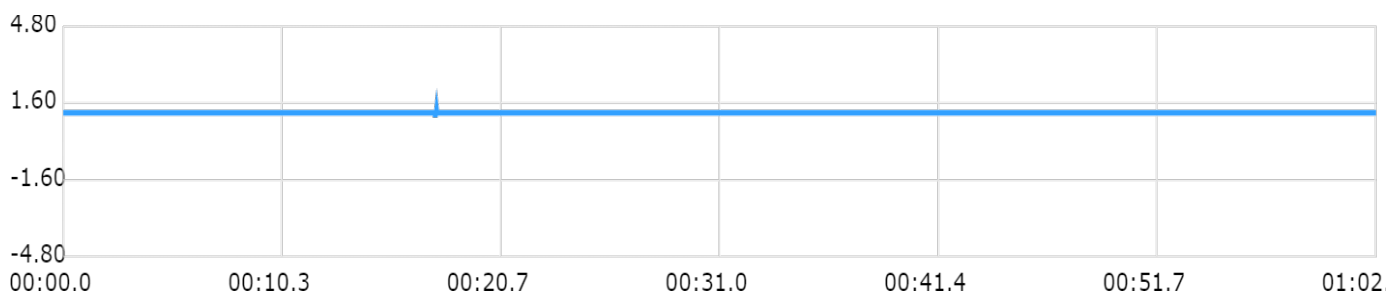




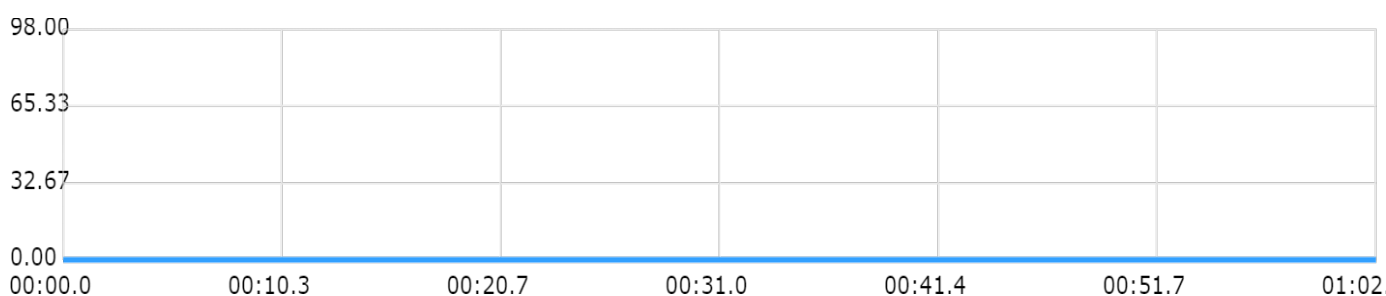
# Signal Statistics

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A6 - ACCBITREV



A7 - LUX



## Processed channels

84:BA:20:5E:FF:67

A1 A2 A3 A4 A5 A6

## Signal Statistics

84:BA:20:5E:FF:67									
CHANNEL	MIN	MAX	MEAN	MEDIAN	STD	PEAK2PEAK	RMS	RSS	UNIT
1	-0.04	0.05	0.00	0.00	0.01	0.09	0.01	1.05	mV
2	-0.03	0.01	-0.01	-0.01	0.01	0.04	0.01	0.93	mV
3	2.37	4.76	3.74	3.86	0.51	2.39	3.78	297.51	uS
4	-1.77	1.93	-0.11	-0.15	0.57	3.70	0.58	46.07	uV
5	1.00	1.30	1.20	1.20	0.00	0.30	1.20	94.56	g
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	%