



# Report

Wed Feb 28 2024 12:00:03 GMT+1

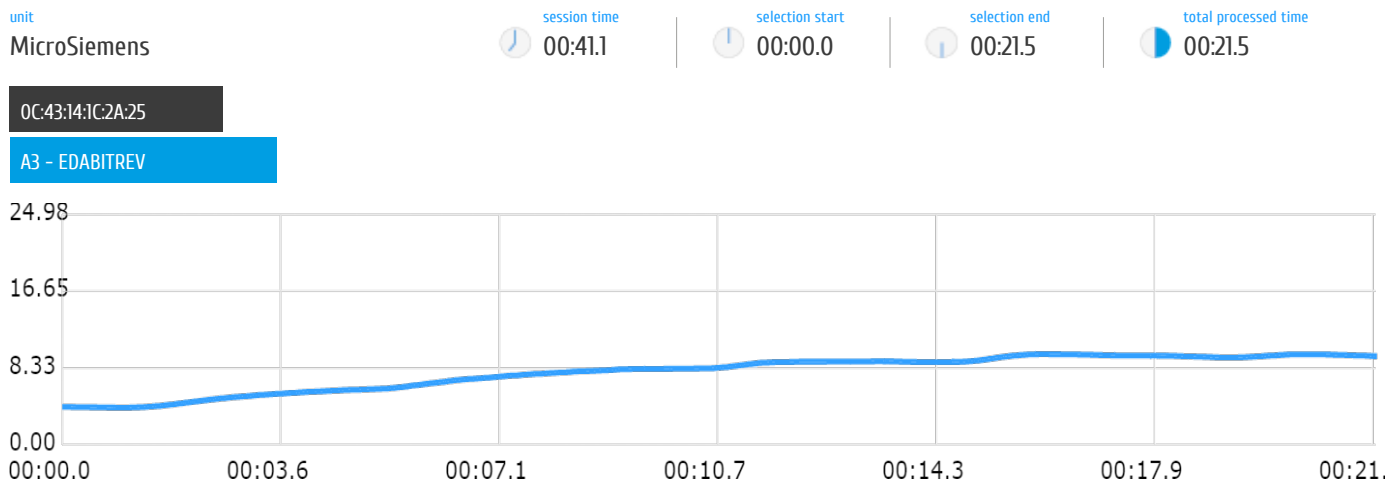
OPENSIGNALS VERSION: Public Build 2023-10-23

Author: PLUX

## Devices

name		address		type		sampling rate		
0C:43:14:1C:2A:25		0C:43:14:1C:2A:25		bitalino_rev		1000 Hz		
channel	label	sensor		channel	label	sensor		resolution
A3	A3	EDABITREV		I1	INPUT	BTN		10
				I2	INPUT	Generic Input		1
				O1	OUTPUT	LED		1
				O2	OUTPUT	BUZ		1
				DAC	DAC	PWM		8

## Electrodermal activity analysis



## Processed channels

0C:43:14:1C:2A:25

A3

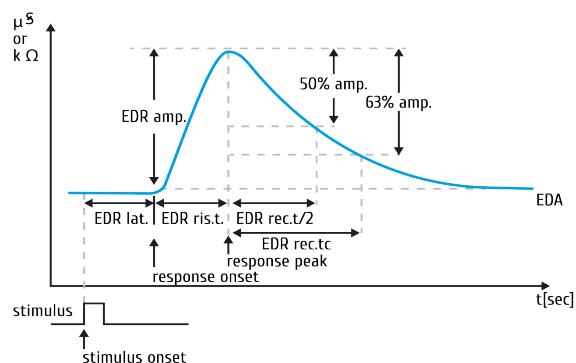
## Processing results

### Phasic parameters

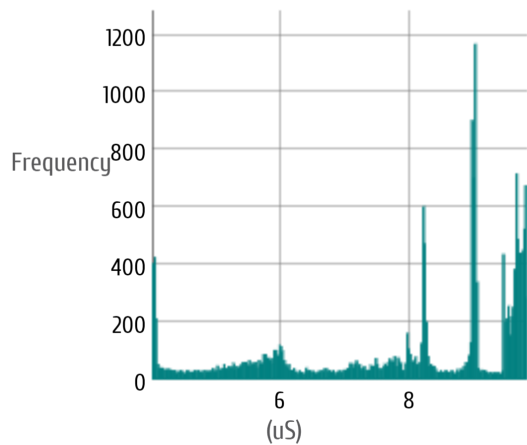
0C:43:14:1C:2A:25							
channel	edr lat.	edr amp.(uS)	response peak	edr rist.	edr rect50%	edr rect63%	area(uS*2)
3	0.0	5.	15.908	15.908	2.924	2.924	71566.3

### Signal parameters

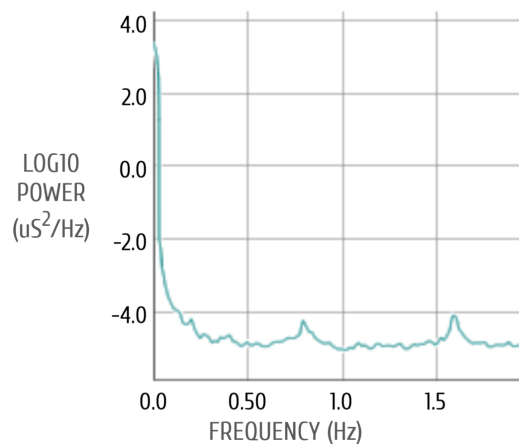
0C:43:14:1C:2A:25						
channel	mean(uS)	min(uS)	max(uS)	std(uS)	rms(uS)	area(uS*2)
3	7.842	4.03	9.84	1.88	8.064	168198.52



## HISTOGRAM



## POWER SPECTRAL DENSITY



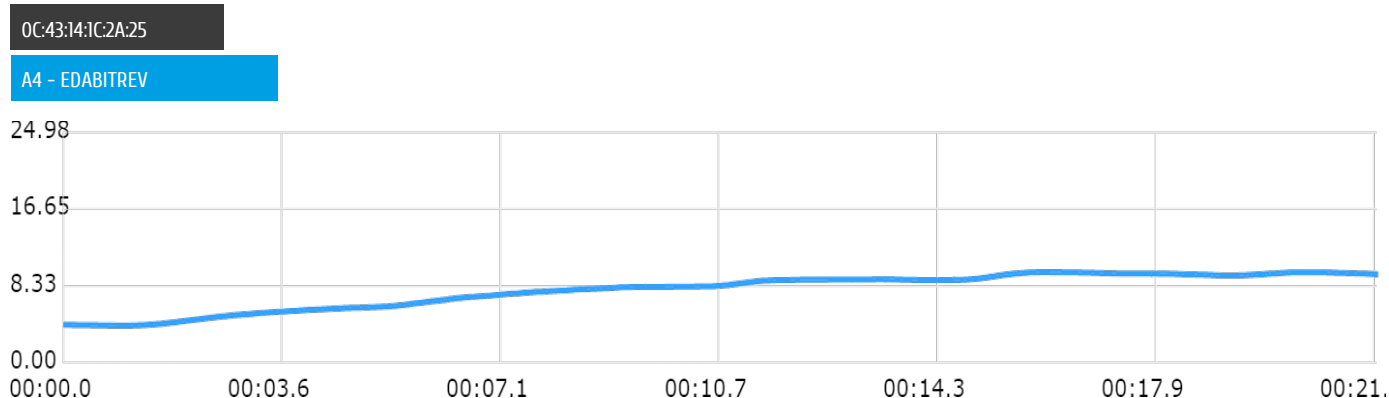


# Signal Statistics

Wed Feb 28 2024 12:00:07 GMT+1  
OPENSIGNALS VERSION: Public Build 2023-10-23

## Signal statistics analysis

session time 00:41.1 | selection start 00:00.0 | selection end 00:21.5 | total processed time 00:21.5



## Processed channels

0C:43:14:1C:2A:25

A3

## Signal Statistics

0C:43:14:1C:2A:25									
CHANNEL	MIN	MAX	MEAN	MEDIAN	STD	PEAK2PEAK	RMS	RSS	UNIT
3	4.03	9.84	7.84	8.35	1.88	5.81	8.06	1181.02	uS