



Report

Wed Feb 28 2024 12:02:24 GMT+1

OPENSIGNALS VERSION: Public Build 2023-10-23

Author: PLUX

Devices

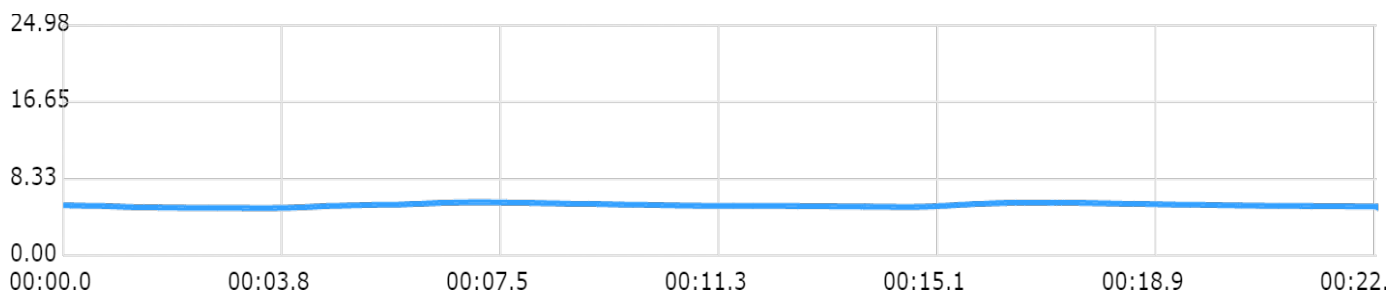
name		address		type		sampling rate			
0C:43:14:1C:2A:25		0C:43:14:1C:2A:25		bitalino_rev		1000 Hz			
channel	label	sensor		channel	label	sensor		resolution	
A3	A3	EDABITREV		10					
					I1	INPUT	BTN	1	
					I2	INPUT	Generic Input	1	
					O1	OUTPUT	LED	1	
					O2	OUTPUT	BUZ	1	
					DAC	DAC	PWM	8	

Electrodermal activity analysis

unit MicroSiemens session time 00:22.7 selection start 00:00.0 selection end 00:22.7 total processed time 00:22.7

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

A3 - EDABITREV



Processed channels

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

A3

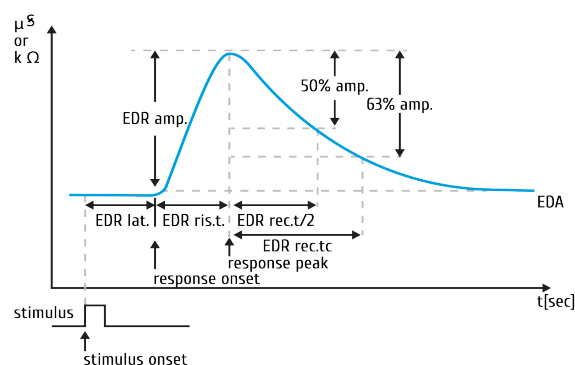
Processing results

Phasic parameters

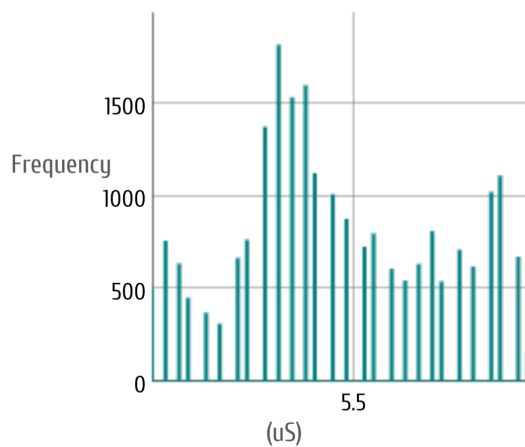
0C:43:14:1C:2A:25							
channel	edr lat.	edr amp.(uS)	response peak	edr rist.	edr rect50%	edr rect63%	area(uS*2)
3	0.0	0.	6.998	6.998	1.654	2.213	871.0

Signal parameters

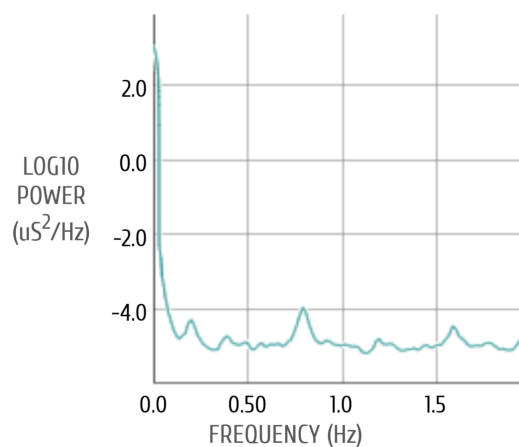
0C:43:14:1C:2A:25						
channel	mean(uS)	min(uS)	max(uS)	std(uS)	rms(uS)	area(uS*2)
3	5.476	5.15	5.81	0.176	5.479	124030.97



HISTOGRAM

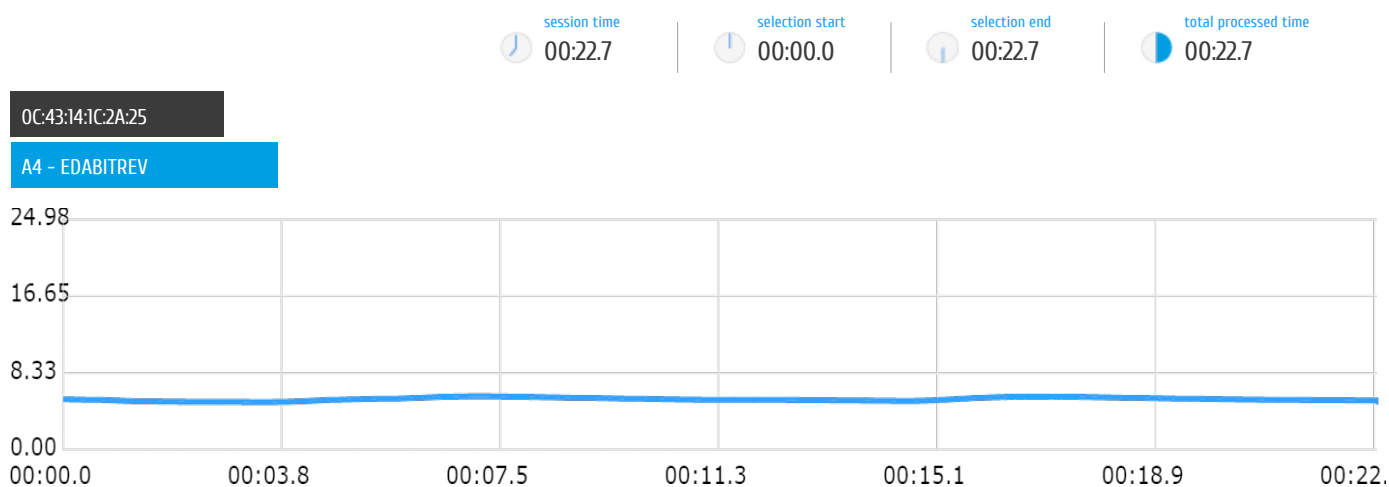


POWER SPECTRAL DENSITY





Signal statistics analysis



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

A4 - EDABITREV

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	5.15	5.81	5.48	5.44	0.18	0.66	5.48	824.59	uS