



Sample EDA Report

Wed Mar 25 2020 15:52:09 GMT

OPENSIGNALS VERSION: Public Build 2019-09-02

Author: PLUX

Devices

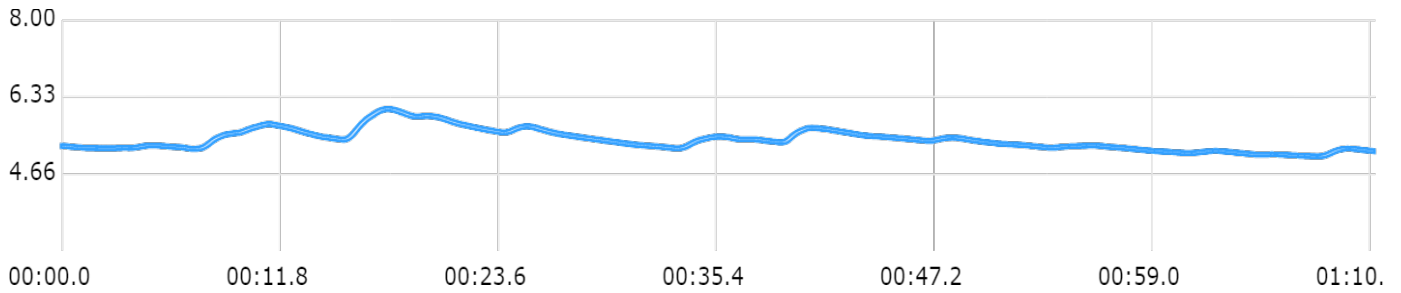
name		address		type		sampling rate	
00:07:80:79:6F:DB		00:07:80:79:6F:DB		biosignalsplux		1000 Hz	
channel	label	sensor	resolution	channel	label	sensor	resolution
A1	PORT1_CHN1	EDA	16	IO	INPUT/OUTPUT	--	1

Electrodermal activity analysis

unit: MicroSiemens
 session time: 01:11.0 | selection start: 00:00.0 | selection end: 01:11.0 | total processed time: 01:11.0

00:07:80:79:6F:DB

A1 - EDA



Processed channels

00:07:80:79:6F:DB

A1

Processing results

Phasic parameters

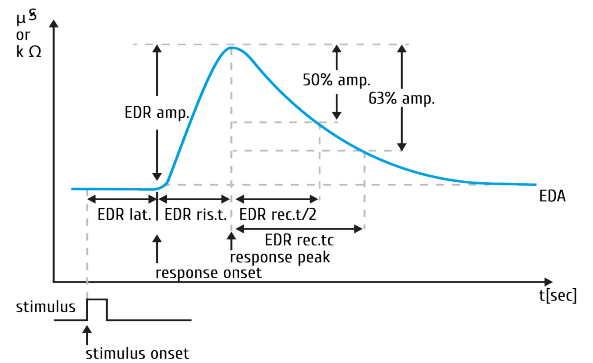
00:07:80:79:6F:DB

channel	edr lat.	edr amp.(uS)	response peak	edr rist.	edr rect50%	edr rect63%	area(uS^2)
1	0.0	0	17.551	17.551	4.705	6.109	9526.77

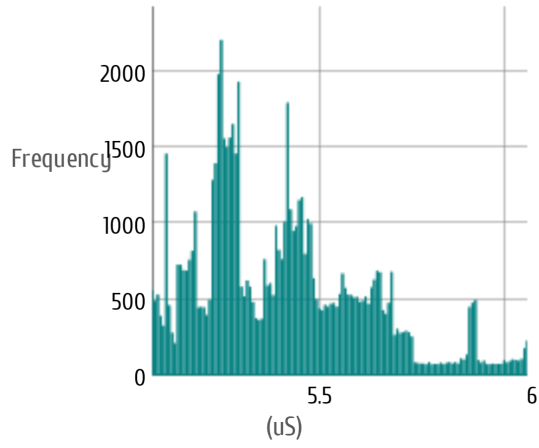
Signal parameters

00:07:80:79:6F:DB

channel	mean(uS)	min(uS)	max(uS)	std(uS)	rms(uS)	area(uS^2)
1	5.407	5.045	6.08	0.23	5.412	383904.042



HISTOGRAM



POWER SPECTRAL DENSITY

