

CLEAR

Connect

Disconnect

START

FFTSTART

RAWDATA_START

STOP

SAVE TO CSV

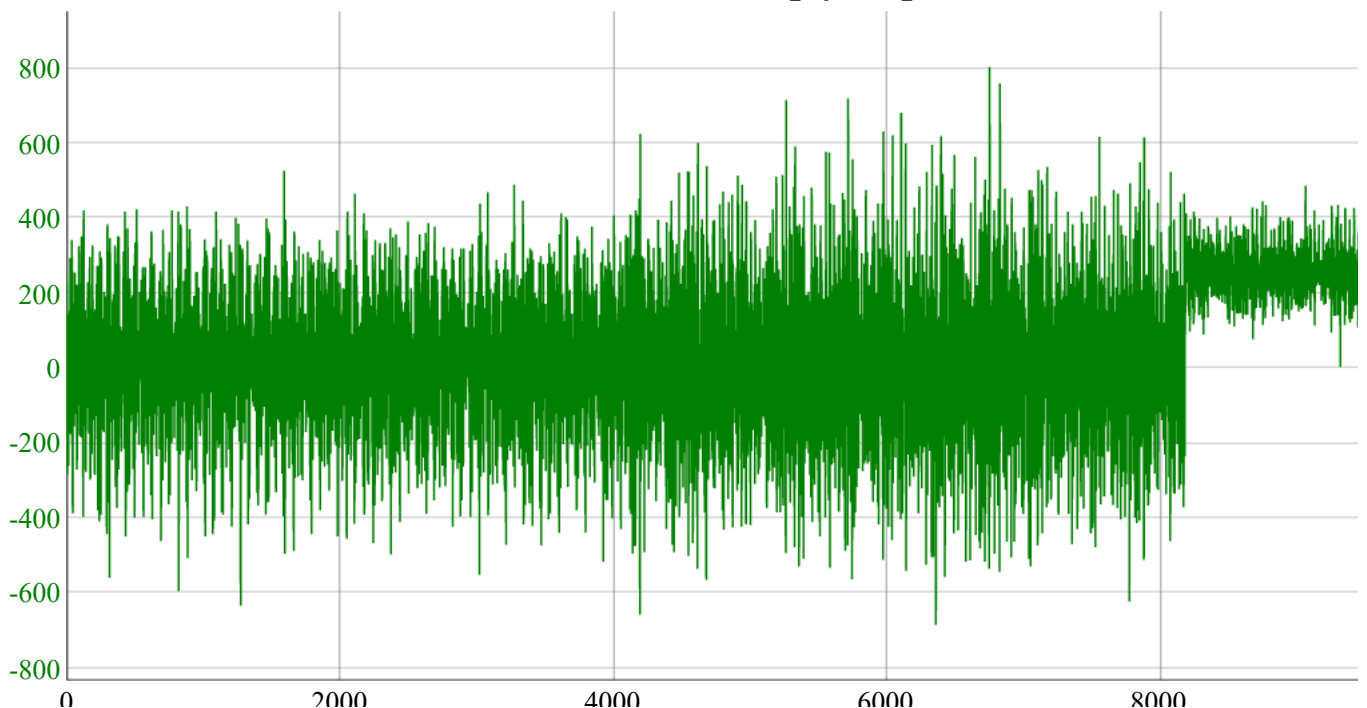
9970

Send

☒ ATT
 ☐ ONCE
 ☐ X_axis
 ☒ Y_axis
 ☒ 4096
 ☐ 1024
 ☐ f200
 ☐ f400
 ☐ f1000
 ☐ x2DZ
 ☐ x3DZ
 ☒ adxl_1ms
 ☐ adxl_fifo
 ☒ x1_fft

☐ **Виброскорость: 1.66 [3.89, 4.97, 1.66] 1283 lines 952**

спектр ускорений



Версия V0.0.9

Requesting bluetooth device...

NotFoundError: User cancelled the requestDevice() chooser.

Requesting bluetooth device...

"AB4-LT #F88A5EA2A577" bluetooth device selected

Connecting to GATT server...

Service found, getting characteristic...

0000aa81-0000-1000-8000-00805f9b34fb: 0

0000aa82-0000-1000-8000-00805f9b34fb: 0

0000aa84-0000-1000-8000-00805f9b34fb: 0

0000aa85-0000-1000-8000-00805f9b34fb: 0

Characteristic found

Starting notifications...

Notifications started

Readingcoefficient ...

coefficient 10140

start

adxl_1ms

0
1.56
16.15
0.92
start
adx1_1ms
0.91
1.06
0.97
0.95
1.08
1.1
fftstart
adx1_1ms p4096
-1.03
-1.03 [-4.76, -3.91, -1.03] 1293 lines 684
-1.01 [-4.52, -4.18, -1.01] 1294 lines 694
-1.01
-1.13 [-4.77, -3.8, -1.13] 1292 lines 692
-1.13
-1.04
-1.04 [-4.59, -3.82, -1.04] 1293 lines 703
stop
fftstart
adx1_1ms p4096
-1.03
-1.03 [-4.6, -4.02, -1.03] 1292 lines 749
-1.02
-1.02 [-4.53, -3.83, -1.02] 1293 lines 745
stop
rawdata_start
однократно adx1_1ms p4096
-1.15
-1.15 [-4.88, -3.8, -1.15] 1292 lines 686
rawdata_start
однократно adx1_1ms p4096 x1_fft
-1.12
-1.12 [-4.11, -3.38, -1.12] 1288 lines 916
fftsave to csv
start
однократно adx1_1ms x1_fft
1.08
start
adx1_1ms x1_fft
1.11
1.09
1.12
1.08
1.07
1.04
start
adx1_1ms x1_fft
1.05
1.06
1.12
1.07
start
adx1_1ms x2DEADZONE x1_fft

1.3
1.2
1.26
1.2
1.19
1.25
start
adxl_1ms
1.06
1.07
1.06
stop
rawdata_start
однократно adxl_1ms p4096
-1.2
-1.2 [-3.66, -3.64, -1.2] 1292 lines 937
fftsave to csv
Disconnecting from "AB4-LT #F88A5EA2A577" bluetooth device...
"AB4-LT #F88A5EA2A577" bluetooth device disconnected
Requesting bluetooth device...
"AB4-LT #F88A5EA2A9BA" bluetooth device selected
Connecting to GATT server...
start
adxl_1ms
Service found, getting characteristic...
0000aa81-0000-1000-8000-00805f9b34fb: 0
0000aa82-0000-1000-8000-00805f9b34fb: 0
0000aa84-0000-1000-8000-00805f9b34fb: 0
0000aa85-0000-1000-8000-00805f9b34fb: 0
Characteristic found
Starting notifications...
Notifications started
Readingcoefficient ...
coefficient 9900
start
adxl_1ms
2.03
1.81
1.97
2.1
1.97
start
adxl_1ms p4096 x2DEADZONE
2.88 [-4.25, -4.98, 2.88] 1289 lines 361
2.88
2.47
2.47 [-4.2, -4.66, 2.47] 1289 lines 348
2.47
2.47 [-4.07, -4.74, 2.47] 1289 lines 359
2.58
2.58 [-4.27, -4.93, 2.58] 1289 lines 338
2.54
2.54 [-3.96, -4.88, 2.54] 1289 lines 374
2.78
2.78 [-4.5, -4.91, 2.78] 1289 lines 366
2.68
2.68 [-4.23, -5.1, 2.68] 1289 lines 364
2.73

2.73 [-4.01, -5.36, 2.73] 1288 lines 389

2.67

2.67 [-4.29, -4.99, 2.67] 1288 lines 365

start

adxl_1ms

1.8

1.74

1.75

1.98

start

adxl_1ms x2DEADZONE

2.36

stop

2.22

rawdata_start

однократно adxl_1ms p4096 x2DEADZONE x1_fft

2.39

2.39 [-4.28, -4.83, 2.39] 1289 lines 373

fftsave to csv

Disconnecting from "AB4-LT #F88A5EA2A9BA" bluetooth device...

"AB4-LT #F88A5EA2A9BA" bluetooth device disconnected

Requesting bluetooth device...

"AB4-LT #F88A5EA2A9BA" bluetooth device selected

Connecting to GATT server...

Disconnecting from "AB4-LT #F88A5EA2A9BA" bluetooth device...

"AB4-LT #F88A5EA2A9BA" bluetooth device disconnected

Requesting bluetooth device...

NetworkError: GATT Server is disconnected. Cannot retrieve services. (Re)connect first with
`device.gatt.connect`.

"AB4-LT #F88A5EA2A9E5" bluetooth device selected

Connecting to GATT server...

start

однократно adxl_1ms x1_fft

start

adxl_1ms x1_fft

Service found, getting characteristic...

0000aa81-0000-1000-8000-00805f9b34fb: 0

0000aa82-0000-1000-8000-00805f9b34fb: 0

0000aa84-0000-1000-8000-00805f9b34fb: 0

0000aa85-0000-1000-8000-00805f9b34fb: 0

Characteristic found

Starting notifications...

Notifications started

Readingcoefficient ...

coefficient 9970

start

adxl_1ms x1_fft

1.67

1.73

1.48

1.57

1.56

start

adxl_1ms p4096 x1_fft

1.67

1.67 [4.02, 4.63, 1.67] 1281 lines 933

1.72

1.72 [3.93, 4.98, 1.72] 1282 lines 977

1.68
1.68 [3.95, 4.69, 1.68] 1282 lines 948
1.7
1.7 [3.95, 4.9, 1.7] 1283 lines 911
1.81
1.81 [3.94, 4.76, 1.81] 1282 lines 959
1.86
1.86 [3.86, 5.15, 1.86] 1283 lines 949
stop
rawdata_start
adxl_1ms p4096 x1_fft
1.66
1.66 [3.89, 4.97, 1.66] 1283 lines 952
fftsave to csv
Disconnecting from "AB4-LT #F88A5EA2A9E5" bluetooth device...
"AB4-LT #F88A5EA2A9E5" bluetooth device disconnected
Requesting bluetooth device...
"AB4-LT #F88A5EA2ABA5" bluetooth device selected
Connecting to GATT server...