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## add Chronux to the path

## find patient .mat files and add the directory to path

requires +TextProcess Folder

## Parameters

## Reading the data

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processing data for RW2_Walk1
NaN Ranges for RW2_Walk1 Channel: 1:
    Columns 1 through 7

    "4.98"      "1.02"      "0.94"      "0.93"      "0.99"      "0.94"      "0.94"
                                         "0.55"

Column 8

NaN Ranges for RW2_Walk1 Channel: 2:
    Columns 1 through 7

    "4.98"      "1.02"      "0.94"      "0.93"      "0.99"      "0.94"      "0.94"
                                         "0.55"

Column 8

NaN Ranges for RW2_Walk1 Channel: 3:
    Columns 1 through 7

    "4.98"      "1.02"      "0.94"      "0.93"      "0.99"      "0.94"      "0.94"
```

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Column 8

"0.55"

NaN Ranges for RW2\_Walk1 Channel: 4:  
Columns 1 through 7

"4.98" "1.02" "0.94" "0.93" "0.99" "0.94" "0.94"

Column 8

"0.55"

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processing data for RW2\_Walk2

NaN Ranges for RW2\_Walk2 Channel: 1:

"0.98" "1.04" "1" "0.96" "0.94" "0.04"

NaN Ranges for RW2\_Walk2 Channel: 2:

"0.98" "1.04" "1" "0.96" "0.94" "0.04"

NaN Ranges for RW2\_Walk2 Channel: 3:

"0.98" "1.04" "1" "0.96" "0.94" "0.04"

NaN Ranges for RW2\_Walk2 Channel: 4:

"0.98" "1.04" "1" "0.96" "0.94" "0.04"

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processing data for RW2\_Walk3

NaN Ranges for RW2\_Walk3 Channel: 1:

"0.98" "0.93" "0.94" "0.94" "0.91"

NaN Ranges for RW2\_Walk3 Channel: 2:

"0.98" "0.93" "0.94" "0.94" "0.91"

NaN Ranges for RW2\_Walk3 Channel: 3:

"0.98" "0.93" "0.94" "0.94" "0.91"

NaN Ranges for RW2\_Walk3 Channel: 4:

"0.98" "0.93" "0.94" "0.94" "0.91"

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processing data for RW2\_Walk4

NaN Ranges for RW2\_Walk4 Channel: 1:

"1.01" "1.01" "0.94" "0.94" "0.82"

NaN Ranges for RW2\_Walk4 Channel: 2:

"1.01" "1.01" "0.94" "0.94" "0.82"

---

Nan Ranges for RW2\_Walk4 Channel: 3:  
"1.01" "1.01" "0.94" "0.94" "0.82"

Nan Ranges for RW2\_Walk4 Channel: 4:  
"1.01" "1.01" "0.94" "0.94" "0.82"

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processing data for RW2\_Walk5

Nan Ranges for RW2\_Walk5 Channel: 1:  
"0.98" "4.9" "1.23" "0.99" "0.93" "0.94" "0.8"

Nan Ranges for RW2\_Walk5 Channel: 2:  
"0.98" "4.9" "1.23" "0.99" "0.93" "0.94" "0.8"

Nan Ranges for RW2\_Walk5 Channel: 3:  
"0.98" "4.9" "1.23" "0.99" "0.93" "0.94" "0.8"

Nan Ranges for RW2\_Walk5 Channel: 4:  
"0.98" "4.9" "1.23" "0.99" "0.93" "0.94" "0.8"

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processing data for RW2\_Walk6

Nan Ranges for RW2\_Walk6 Channel: 1:  
"1.33" "0.18" "4.84" "0.94" "0.93" "0.98" "0.98"

Nan Ranges for RW2\_Walk6 Channel: 2:  
"1.33" "0.18" "4.84" "0.94" "0.93" "0.98" "0.98"

Nan Ranges for RW2\_Walk6 Channel: 3:  
"1.33" "0.18" "4.84" "0.94" "0.93" "0.98" "0.98"

Nan Ranges for RW2\_Walk6 Channel: 4:  
"1.33" "0.18" "4.84" "0.94" "0.93" "0.98" "0.98"

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processing data for RW2\_Walk7

Nan Ranges for RW2\_Walk7 Channel: 1:  
Columns 1 through 7  
"0.99" "0.97" "0.94" "0.93" "0.98" "2.33" "0.12"

Columns 8 through 12  
"0.09" "4.92" "0.13" "0.1" "33.46"

Nan Ranges for RW2\_Walk7 Channel: 2:  
Columns 1 through 7

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"0.99"      "0.97"      "0.94"      "0.93"      "0.98"      "2.33"      "0.12"

*Columns 8 through 12*

"0.09"      "4.92"      "0.13"      "0.1"      "33.46"

*NaN Ranges for RW2\_Walk7 Channel: 3:*

*Columns 1 through 7*

"0.99"      "0.97"      "0.94"      "0.93"      "0.98"      "2.33"      "0.12"

*Columns 8 through 12*

"0.09"      "4.92"      "0.13"      "0.1"      "33.46"

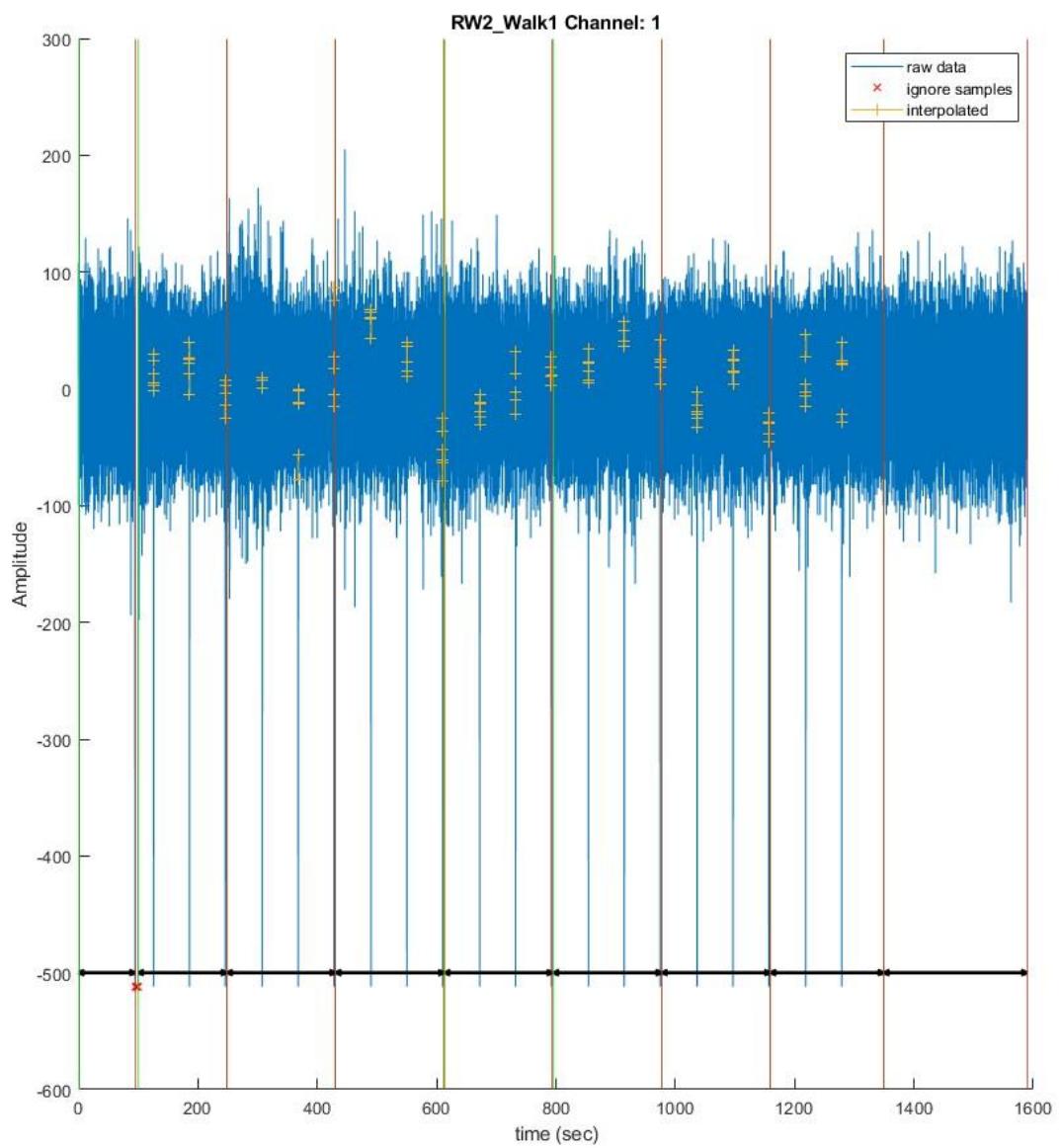
*NaN Ranges for RW2\_Walk7 Channel: 4:*

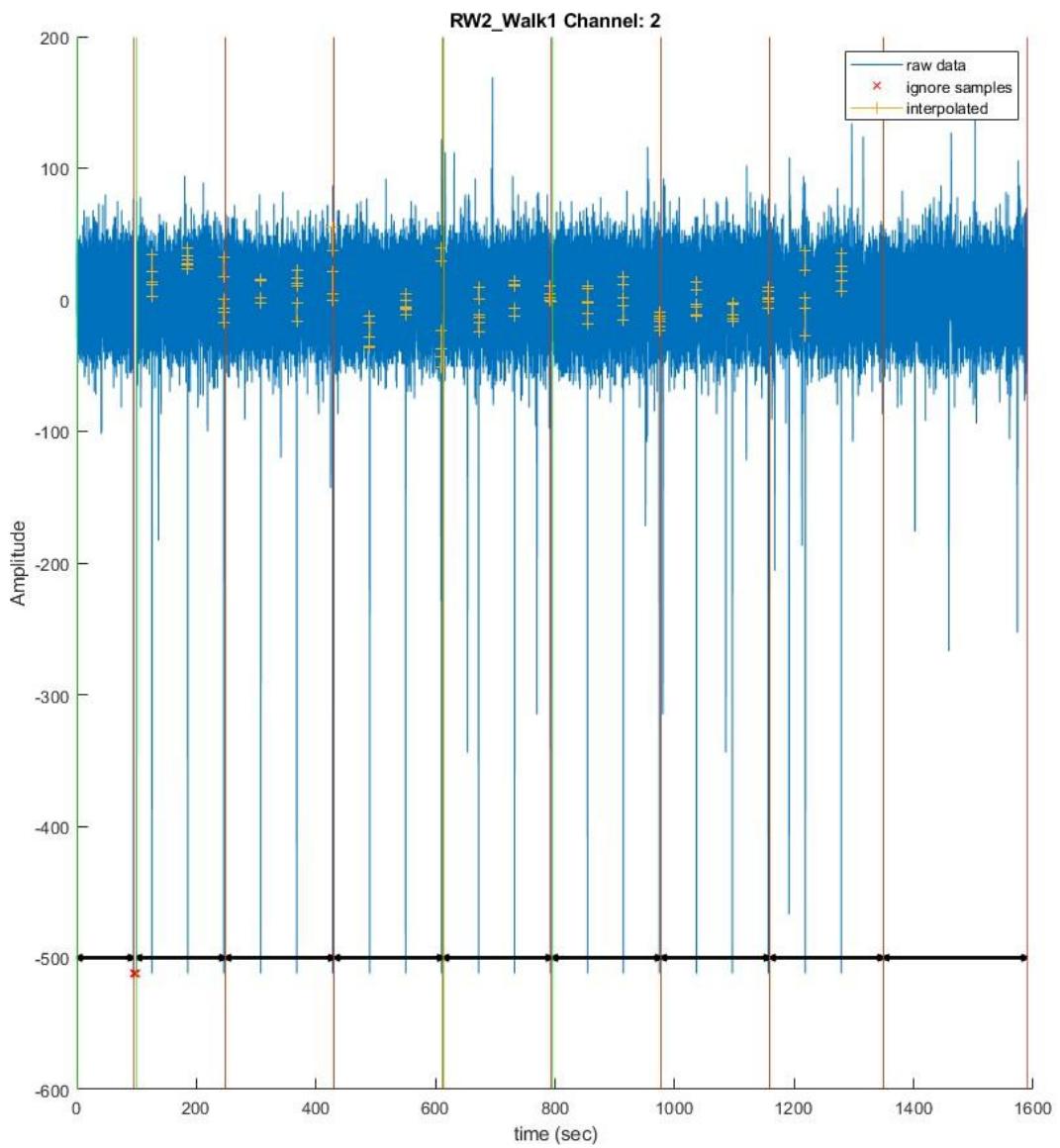
*Columns 1 through 7*

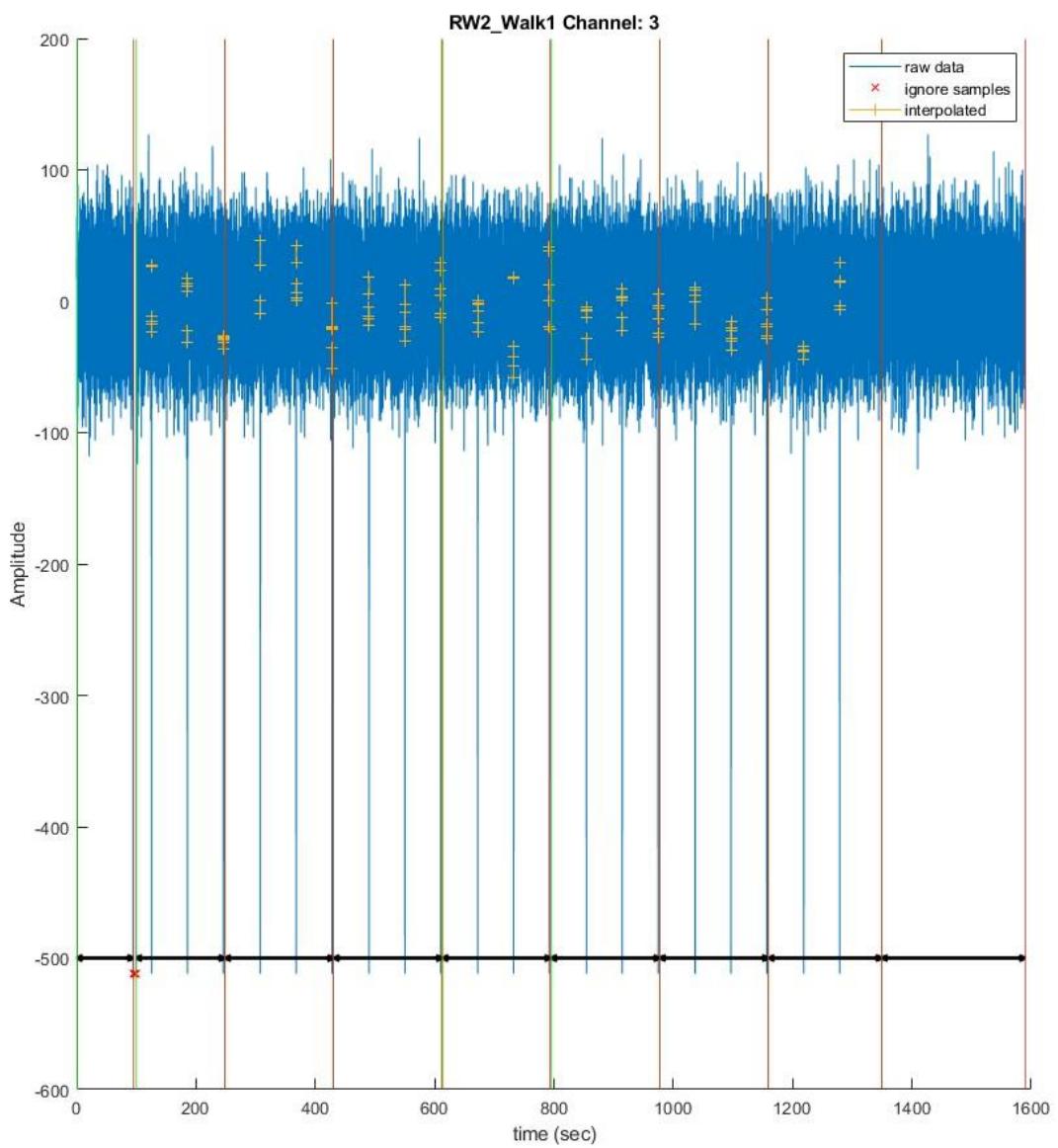
"0.99"      "0.97"      "0.94"      "0.93"      "0.98"      "2.33"      "0.12"

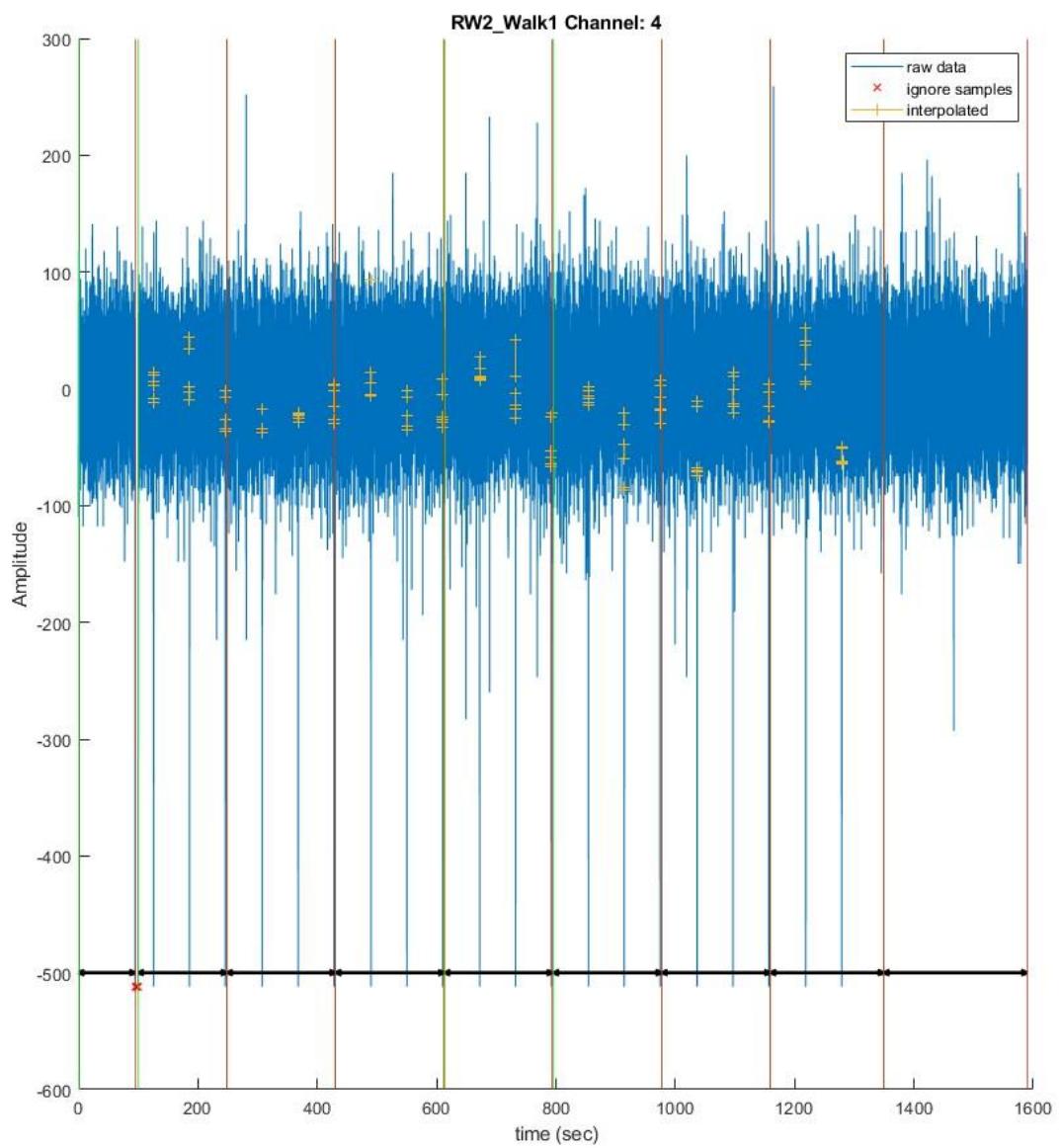
*Columns 8 through 12*

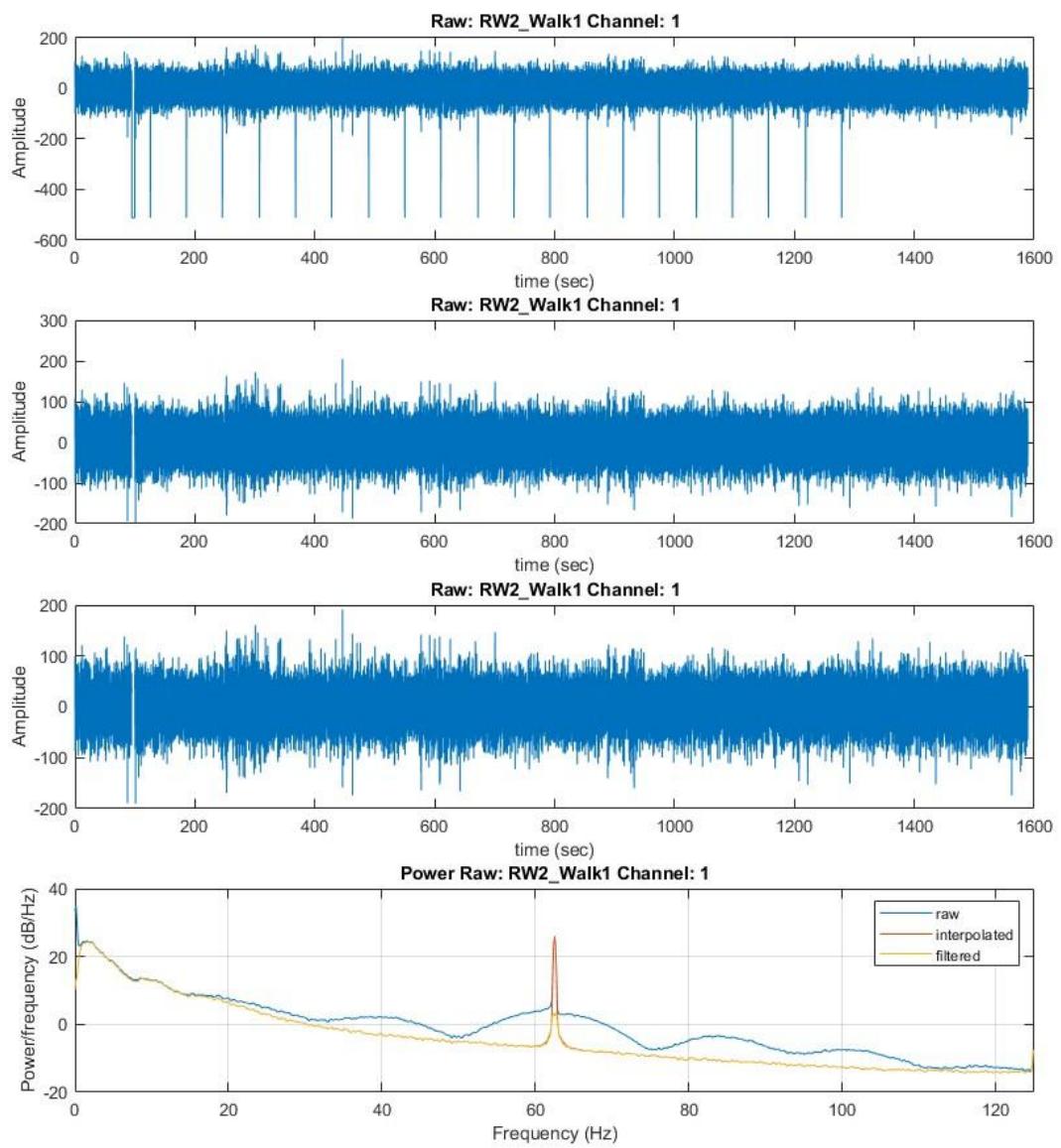
"0.09"      "4.92"      "0.13"      "0.1"      "33.46"

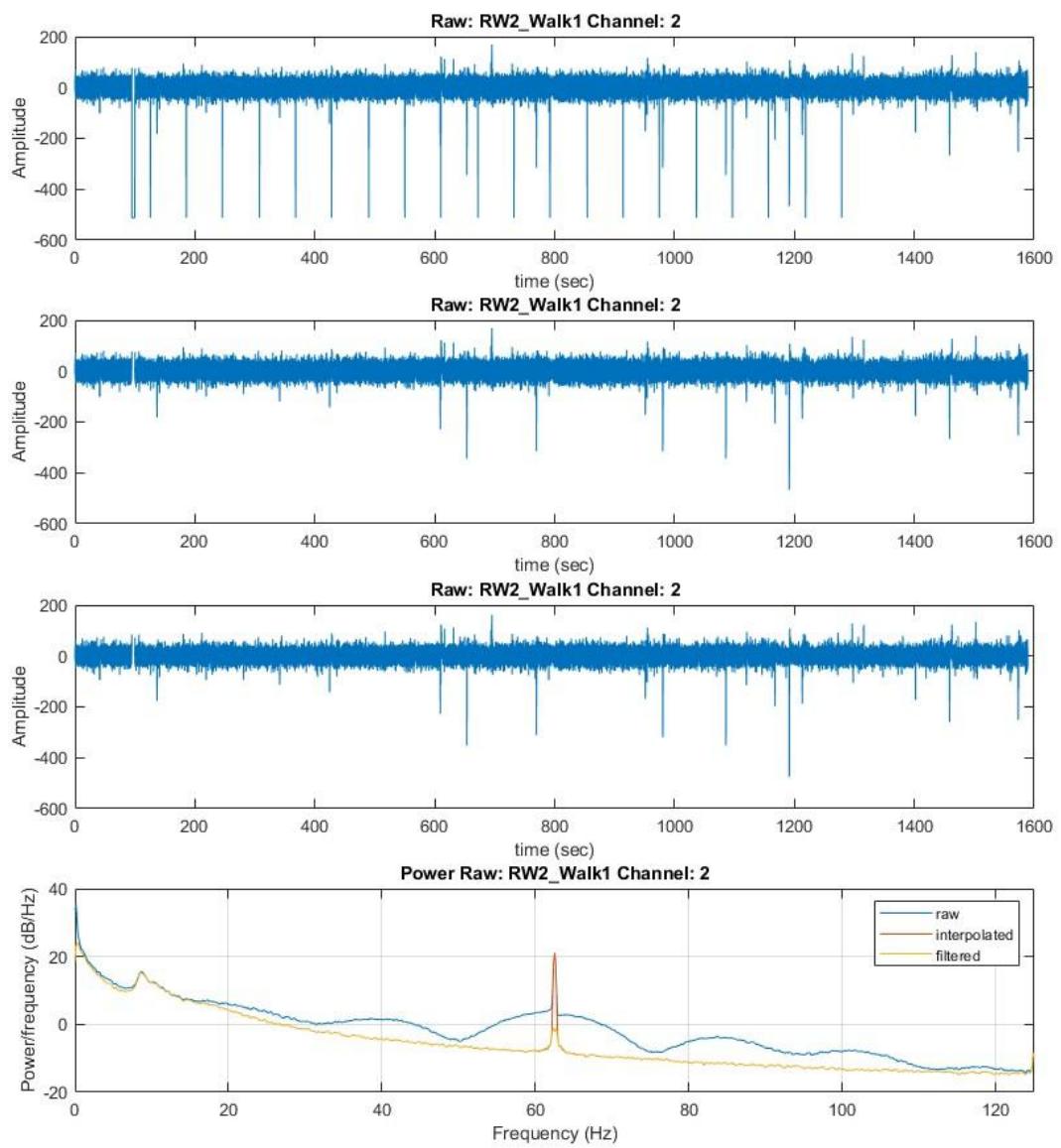


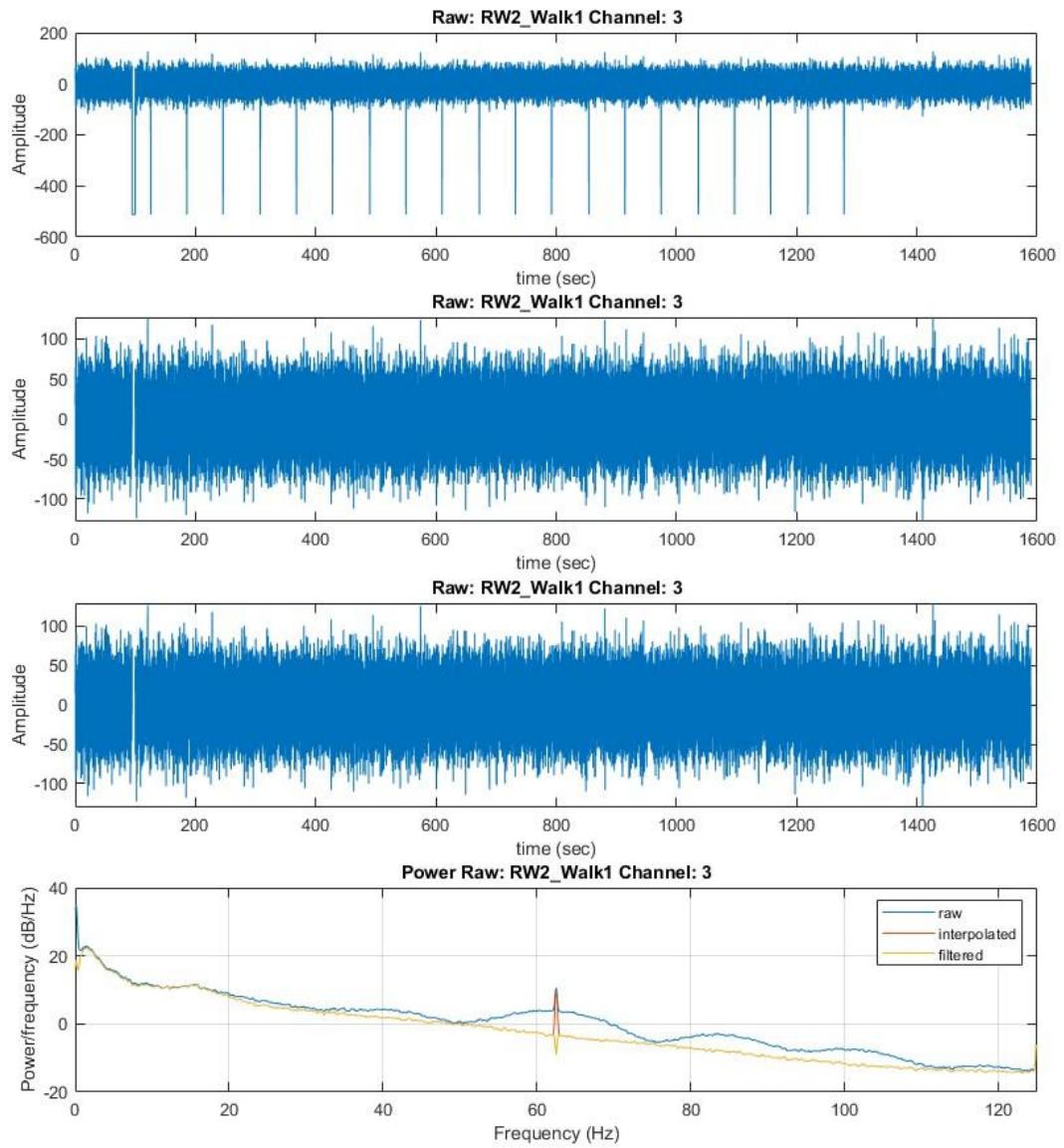


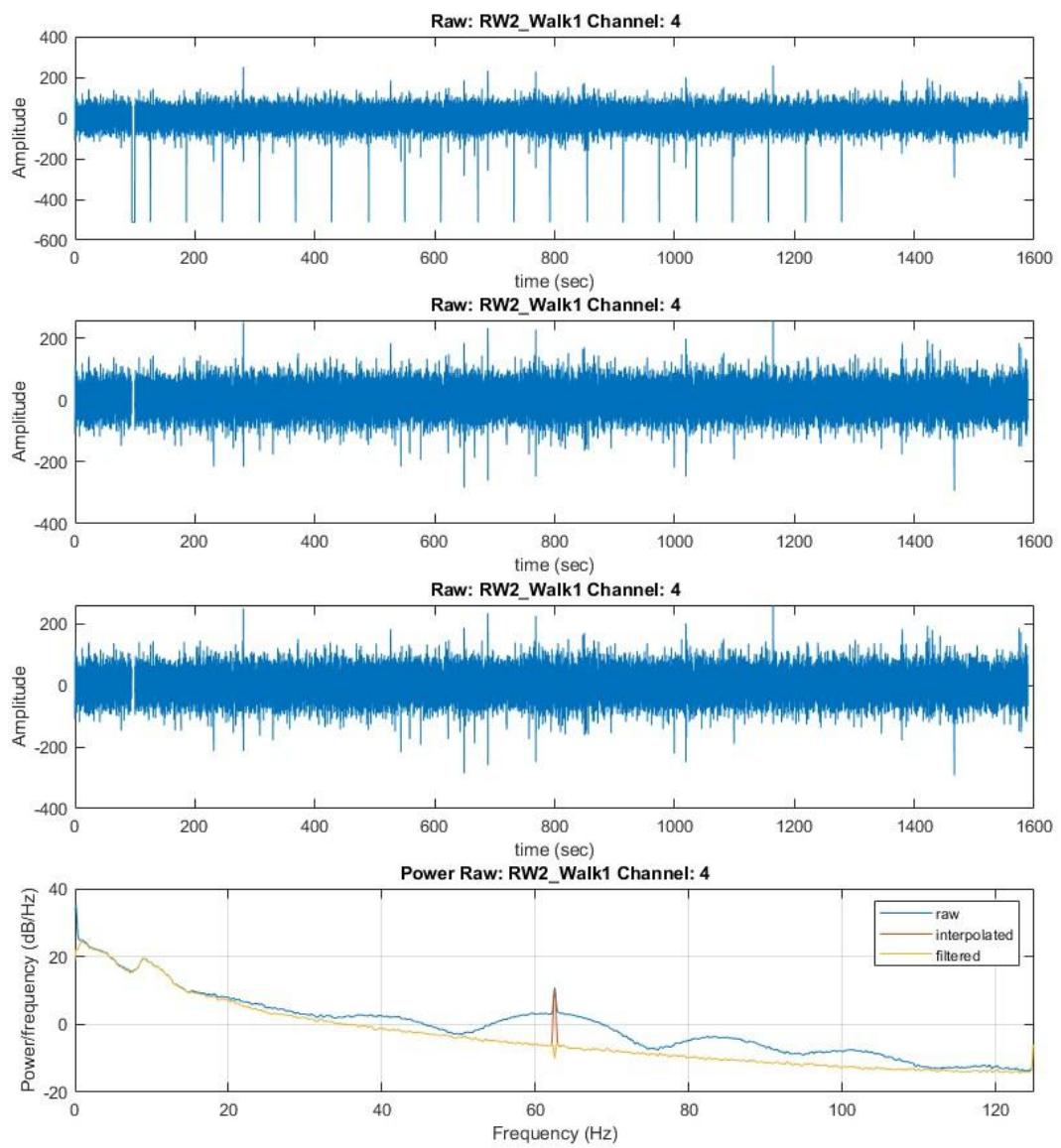


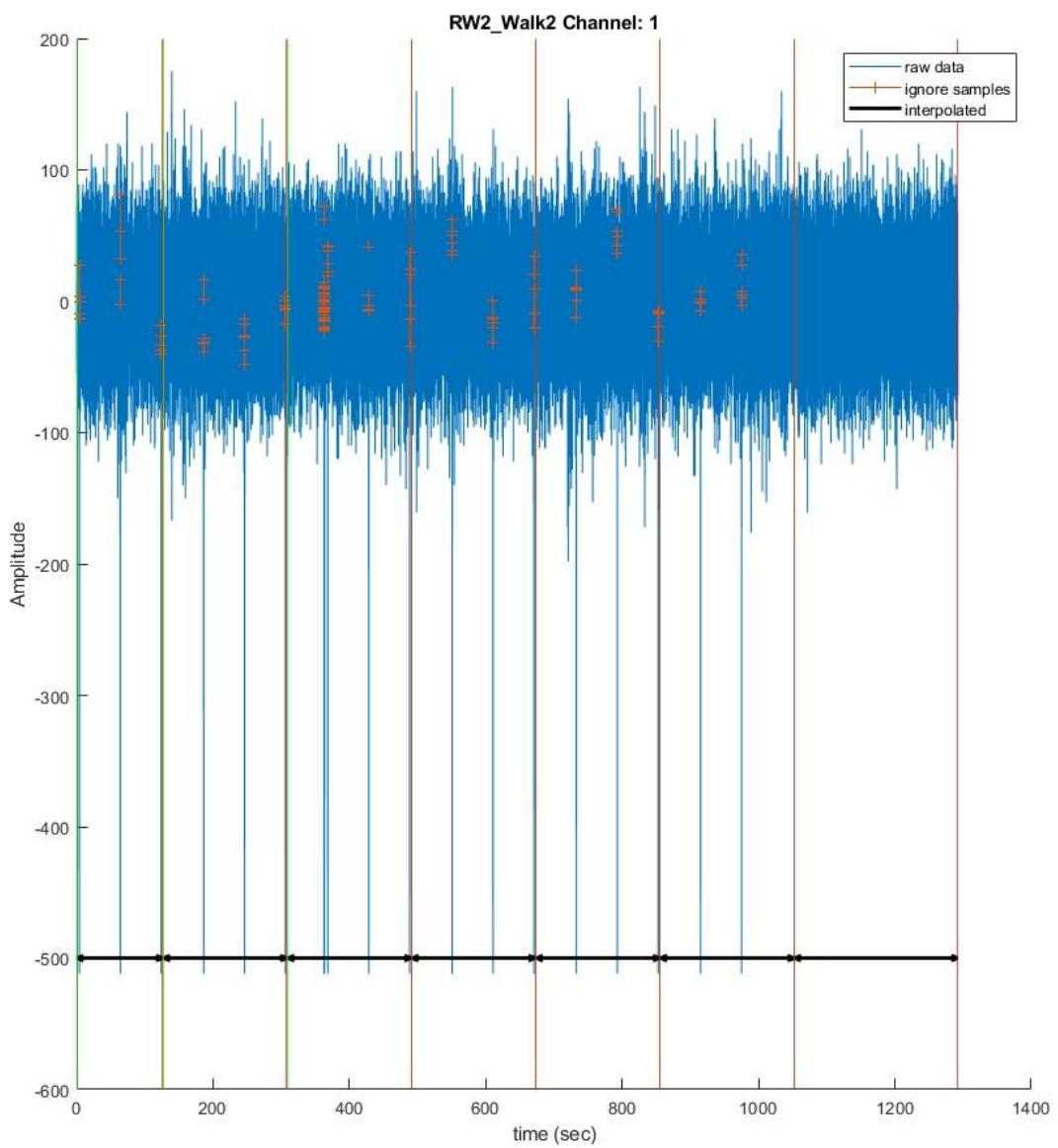


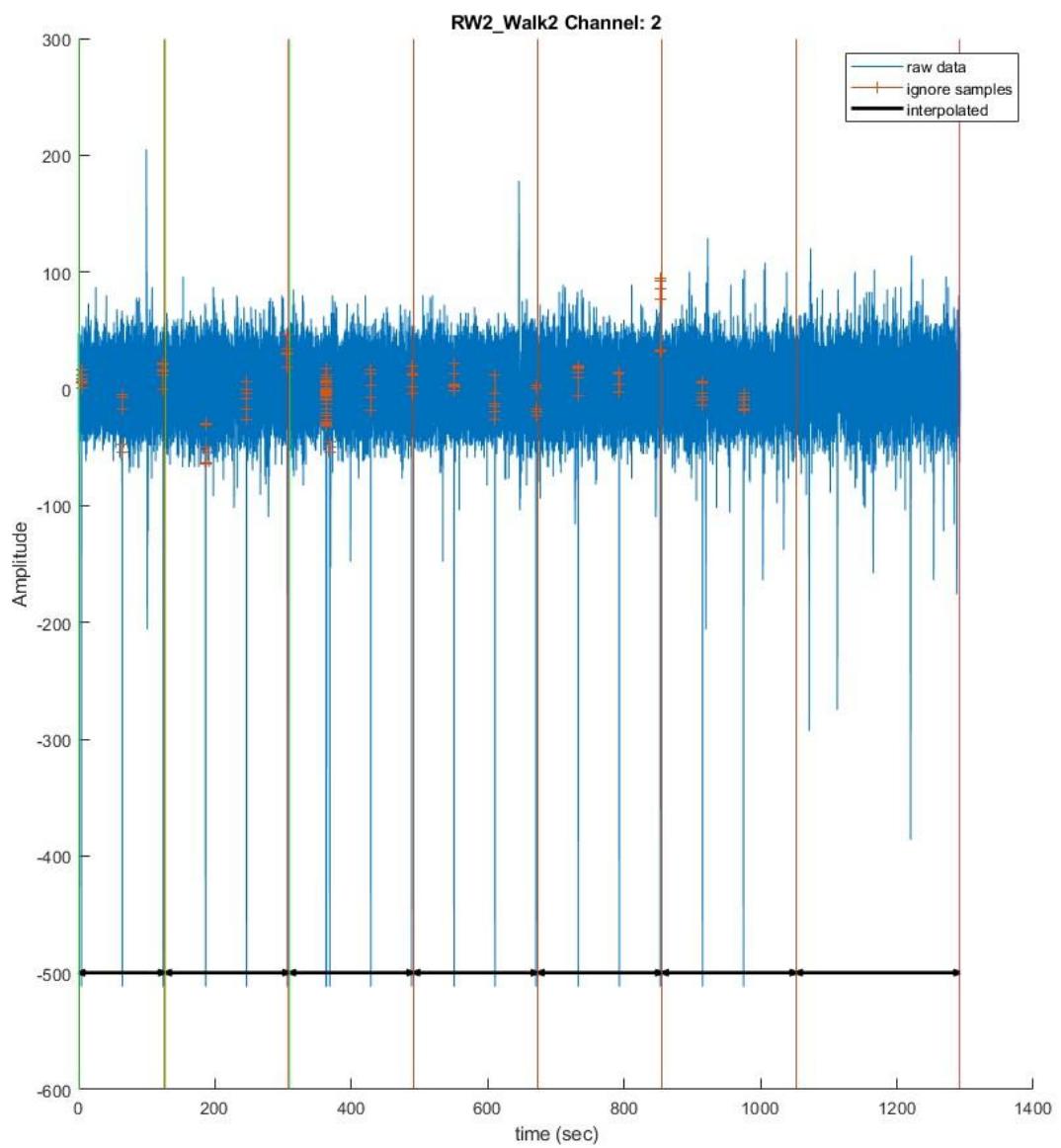


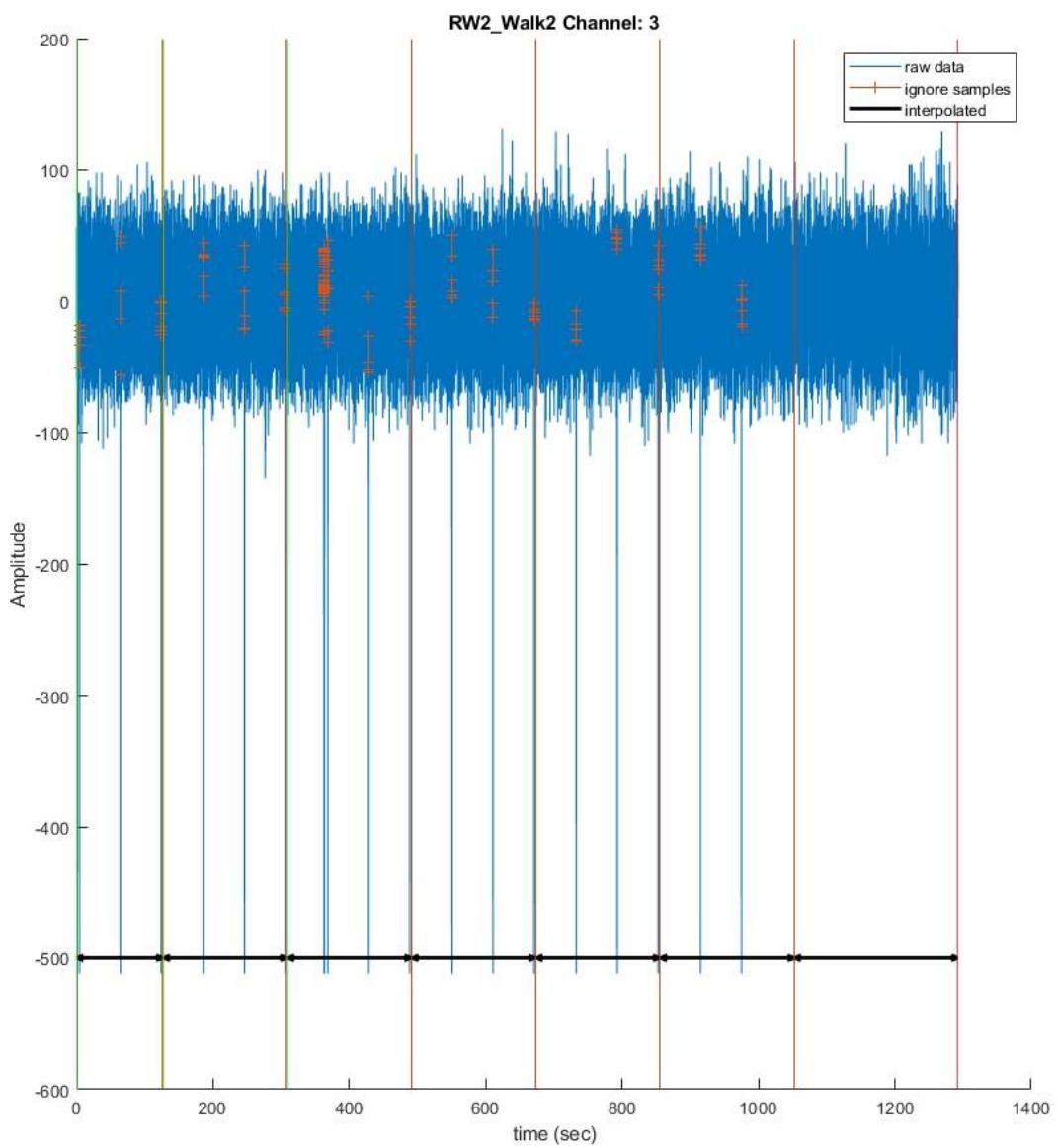


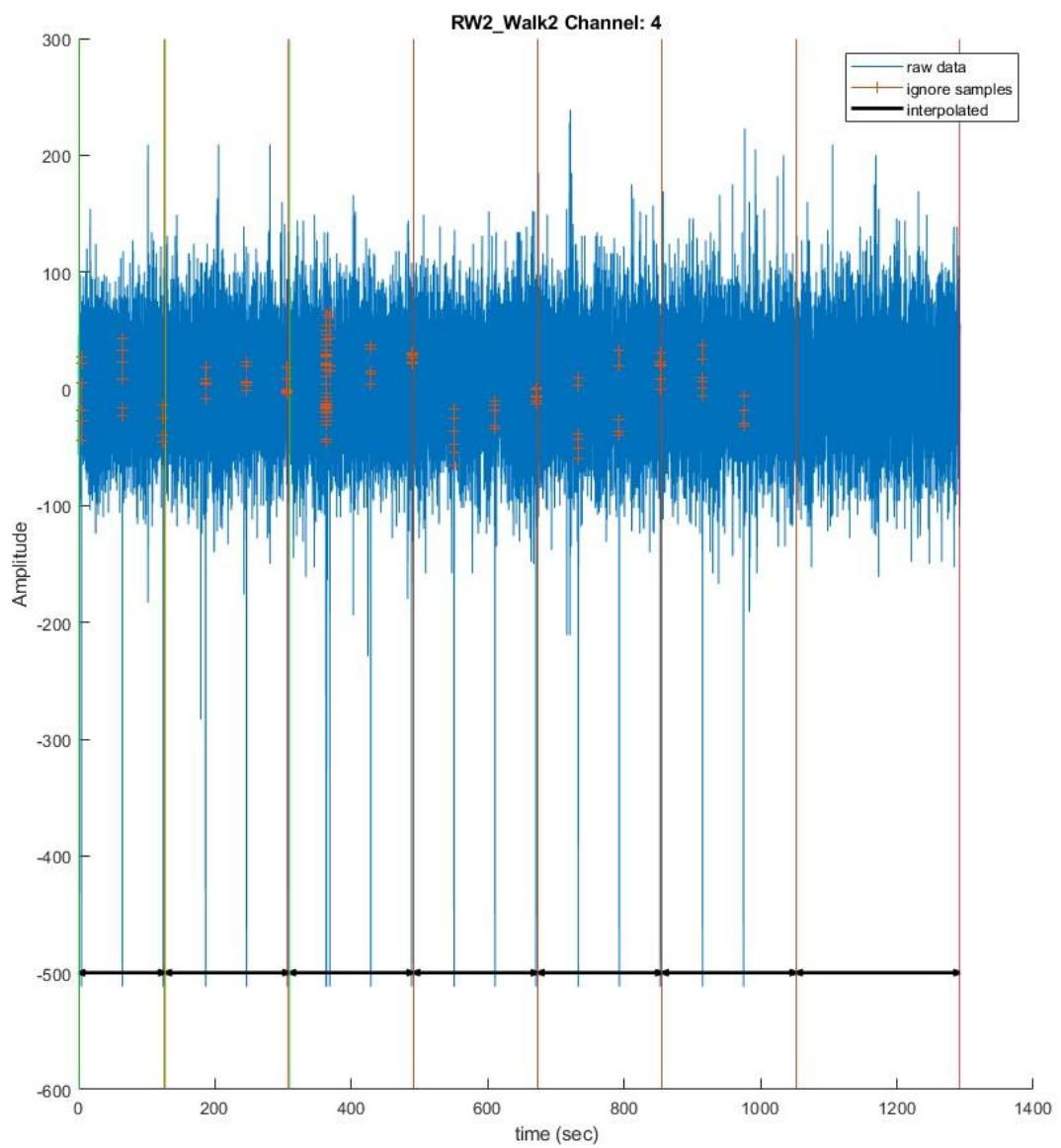


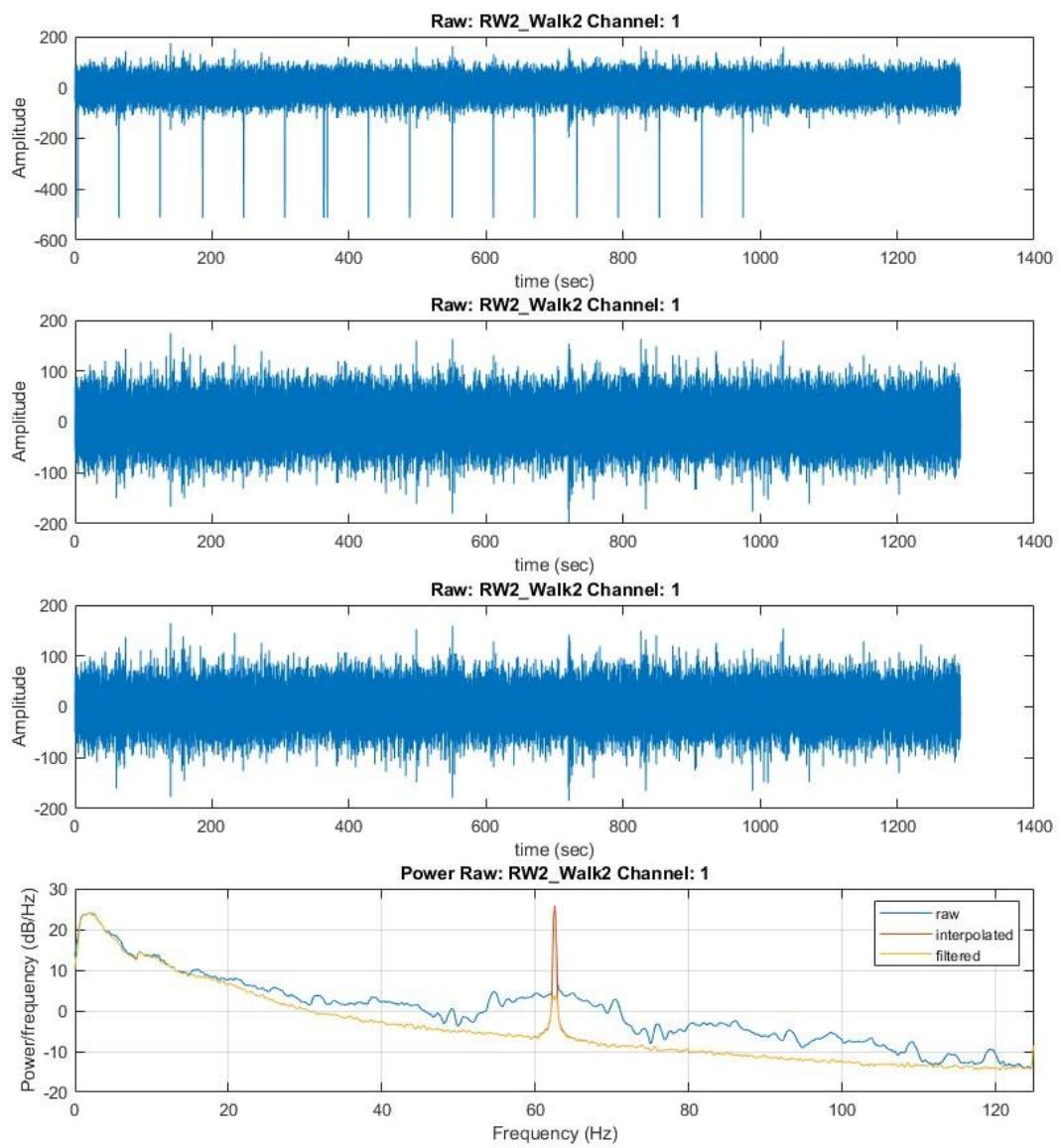


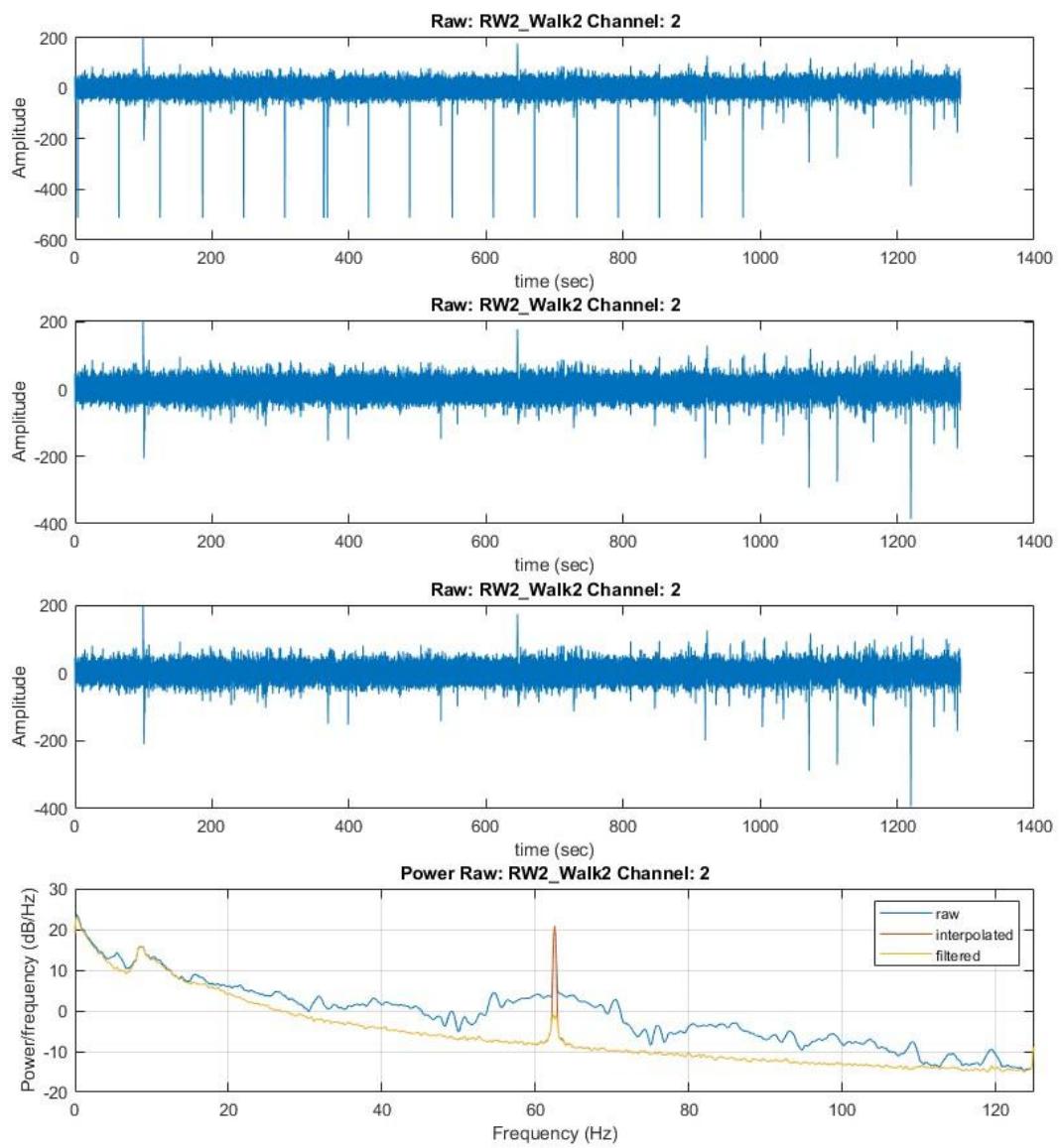


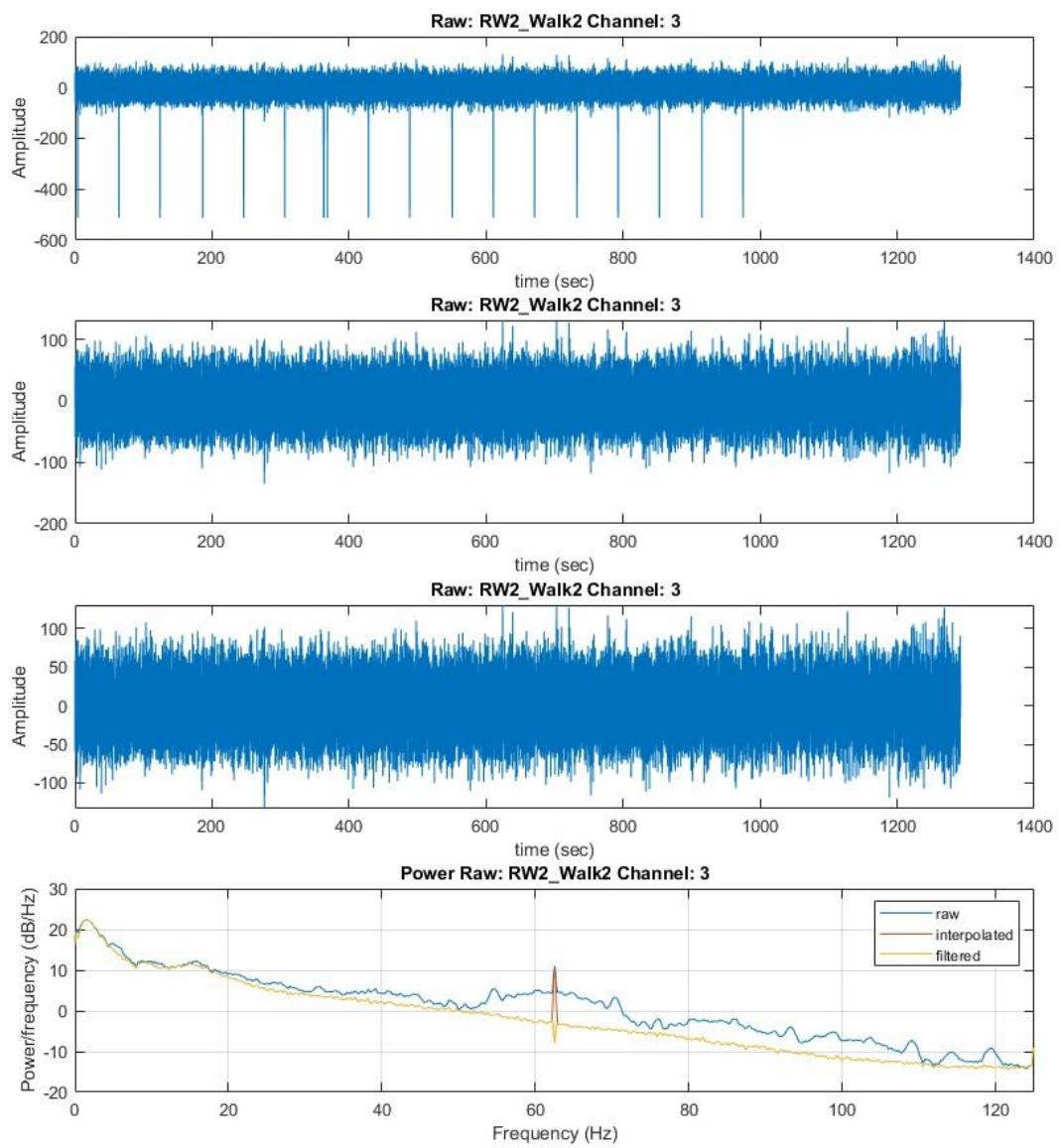


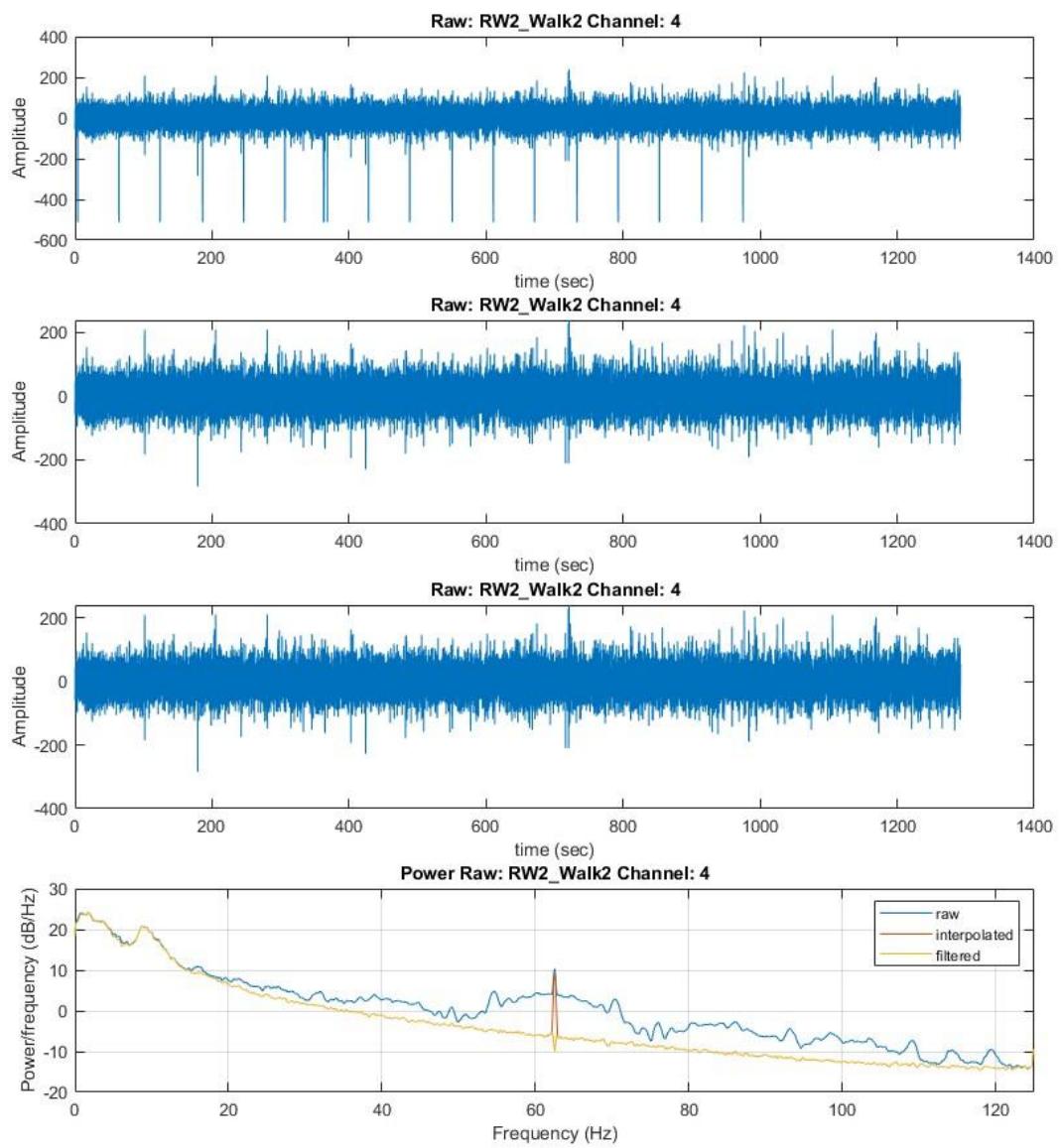


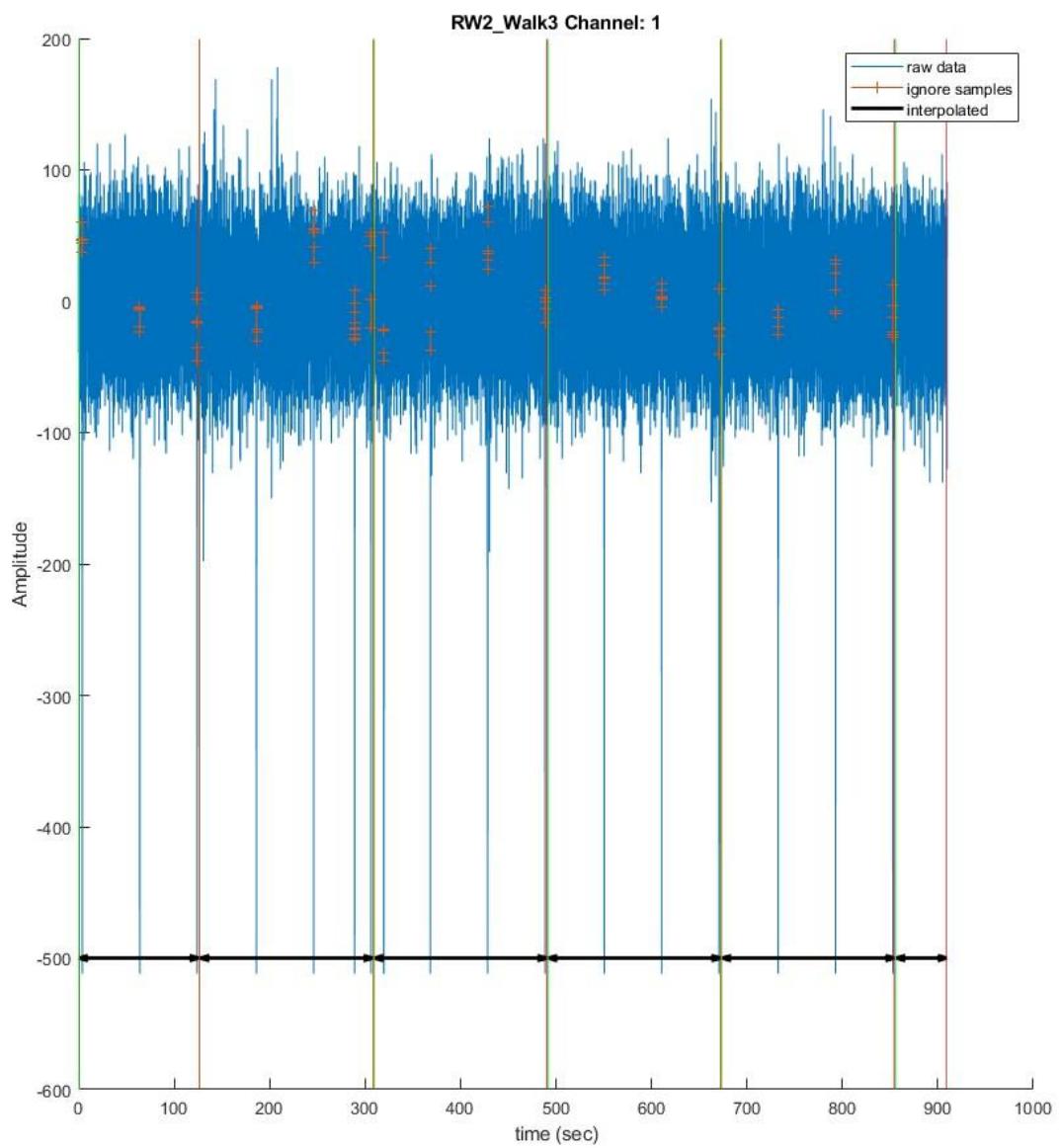


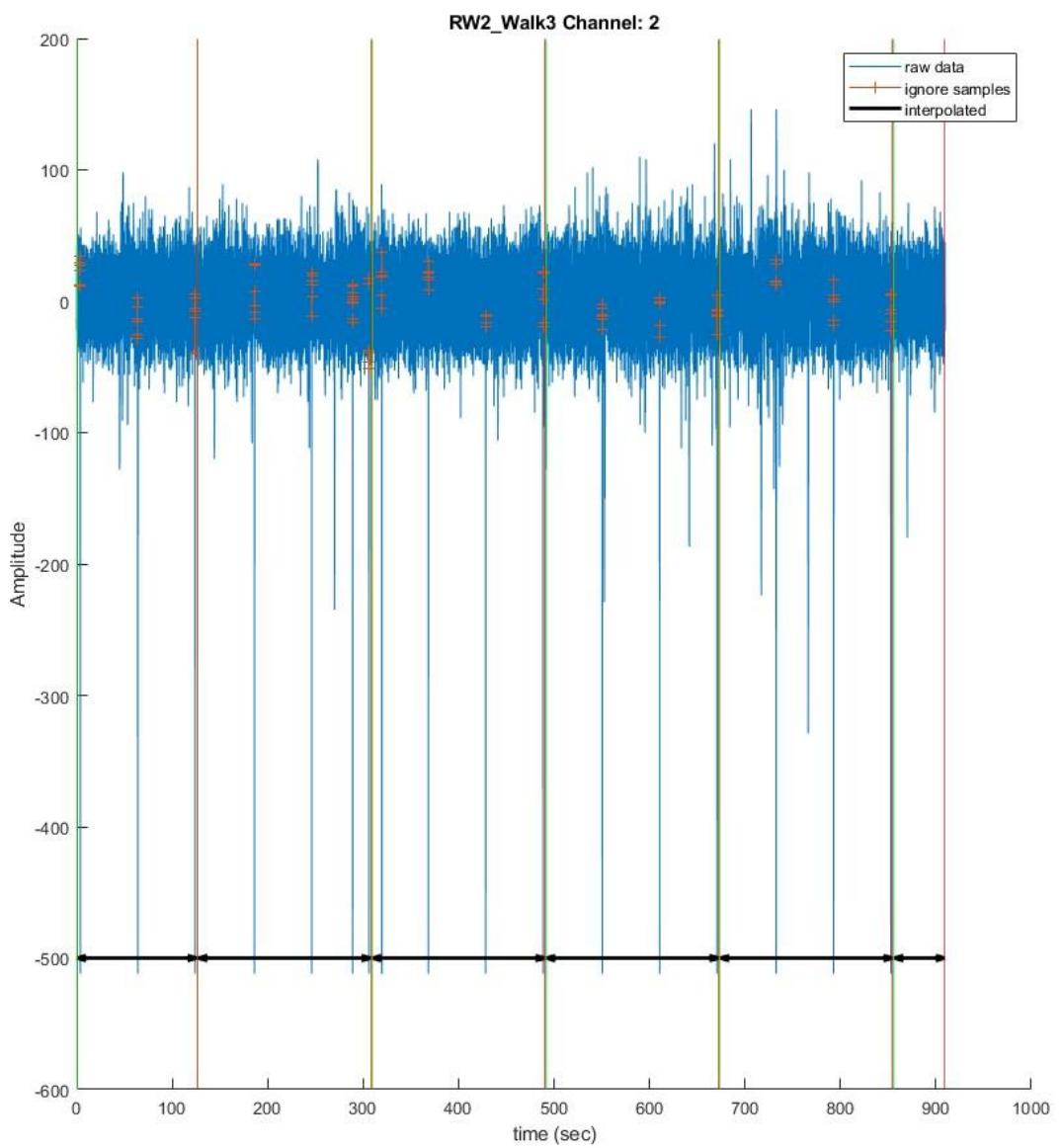


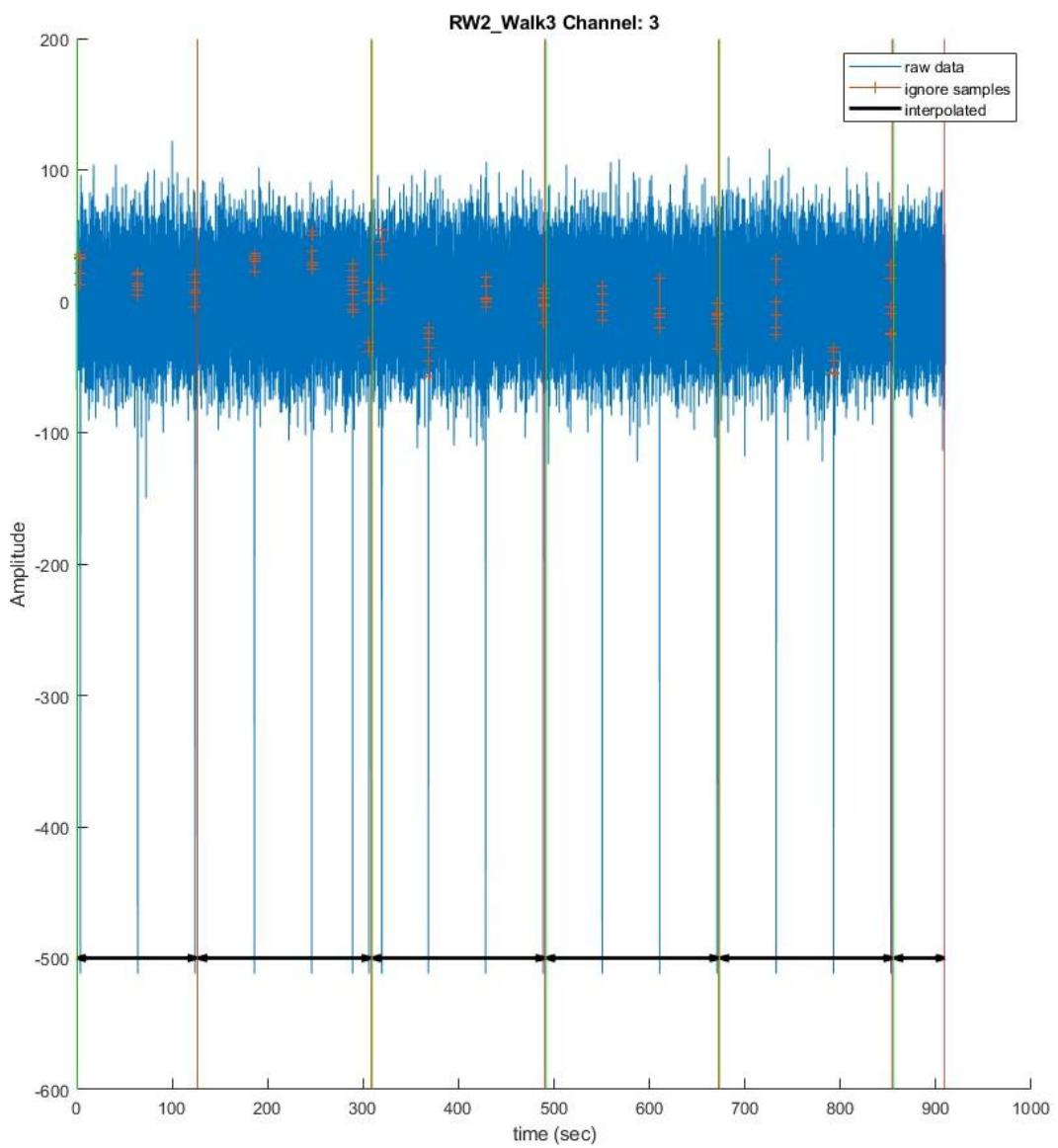


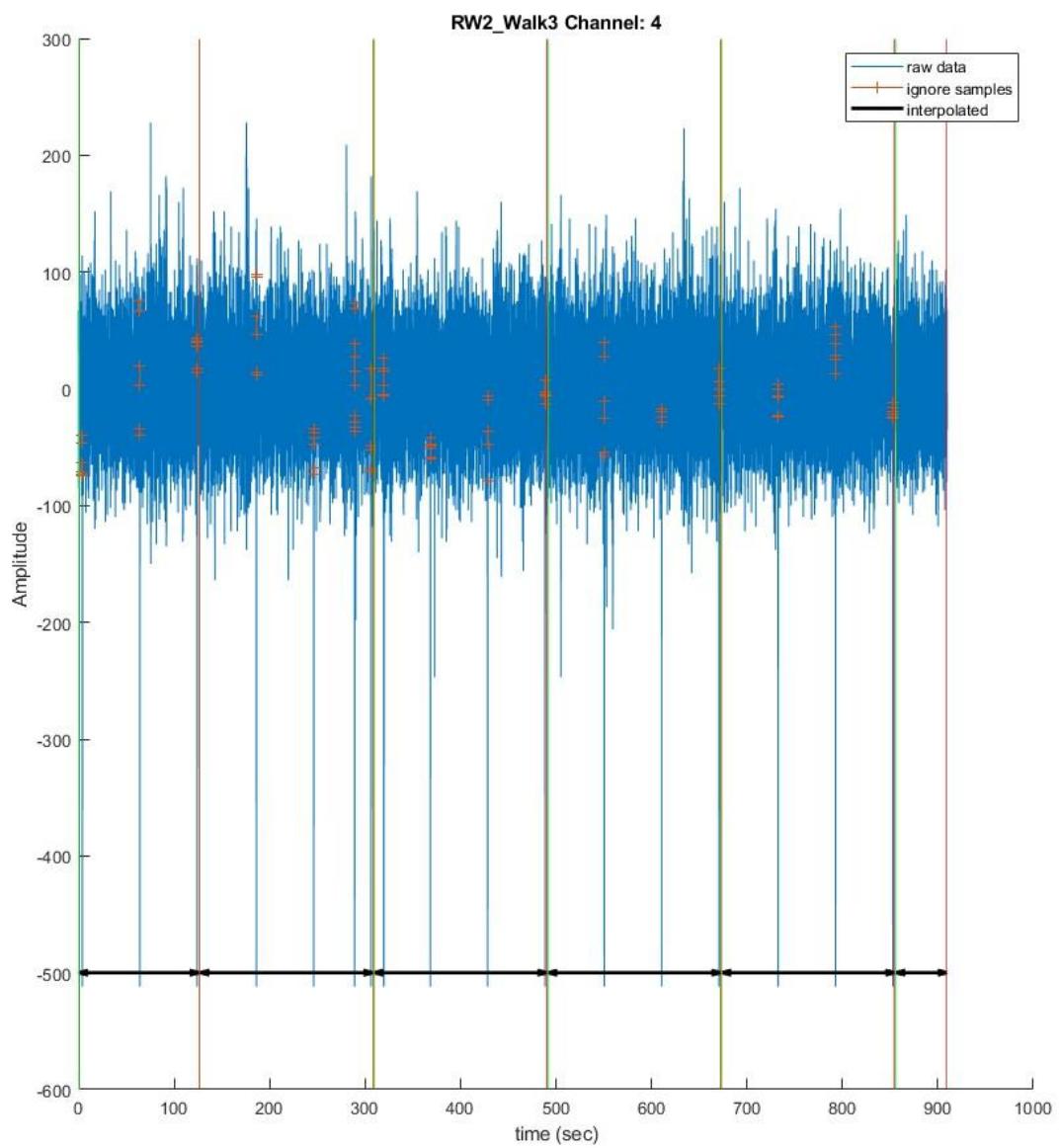


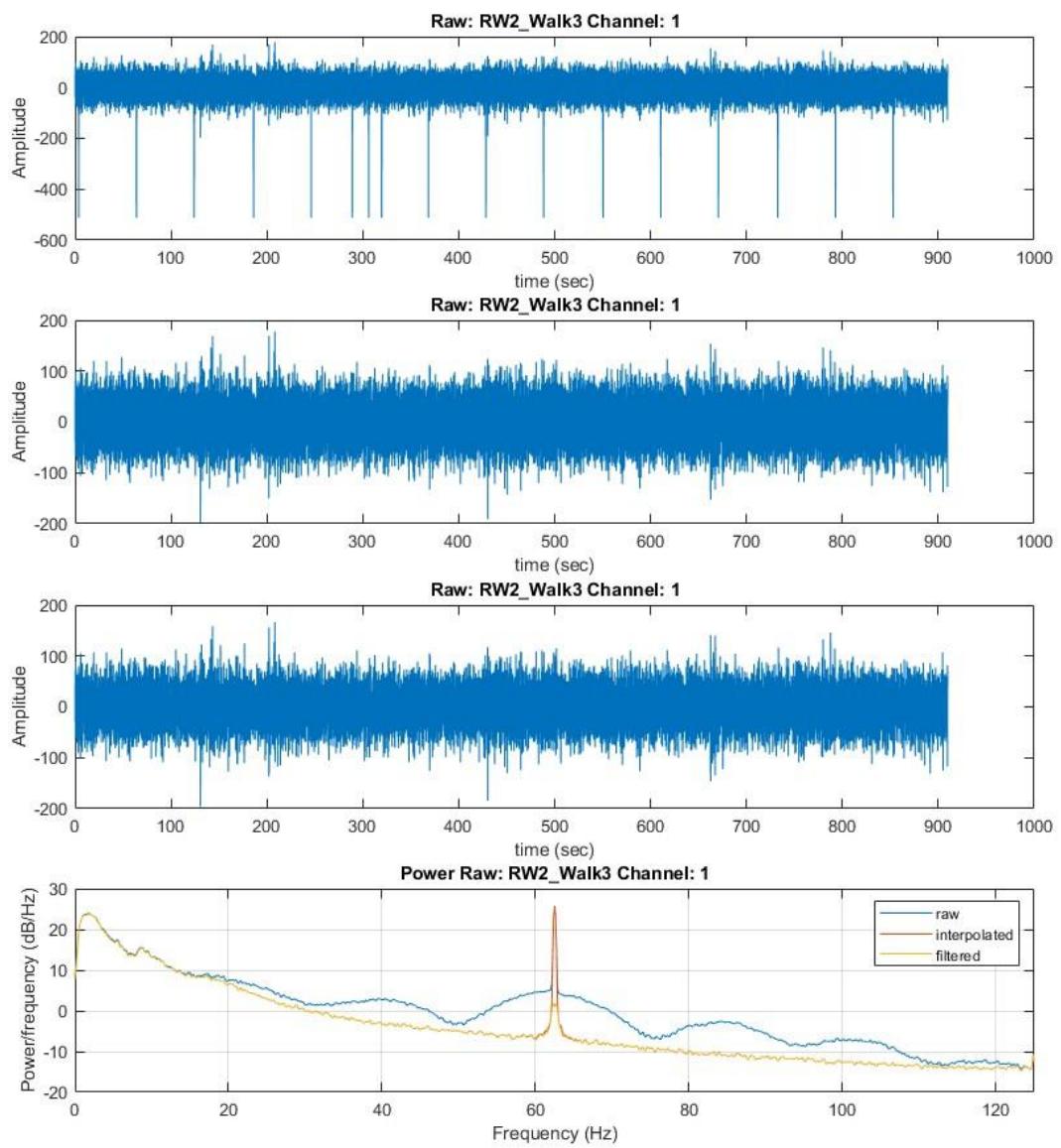


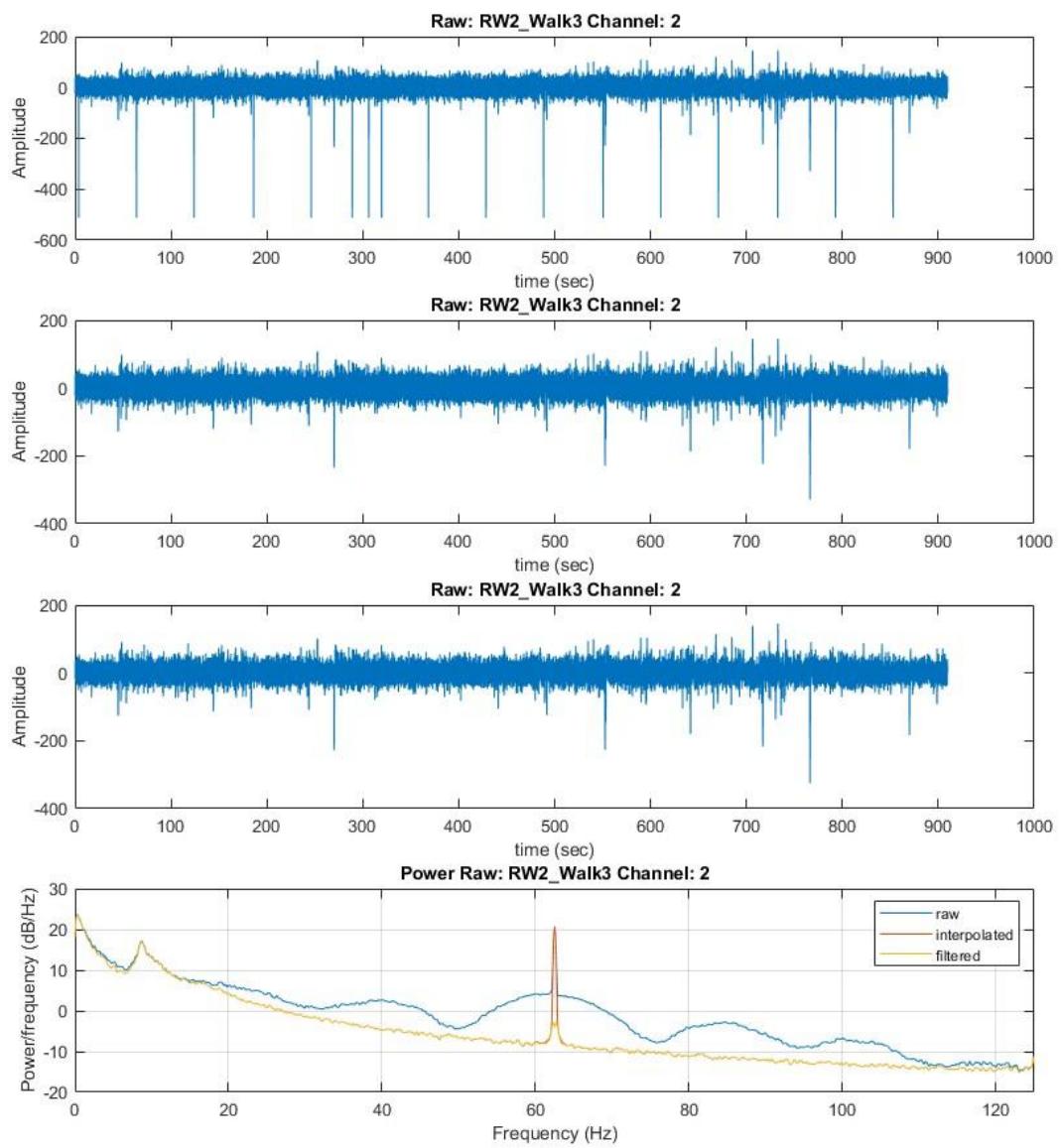


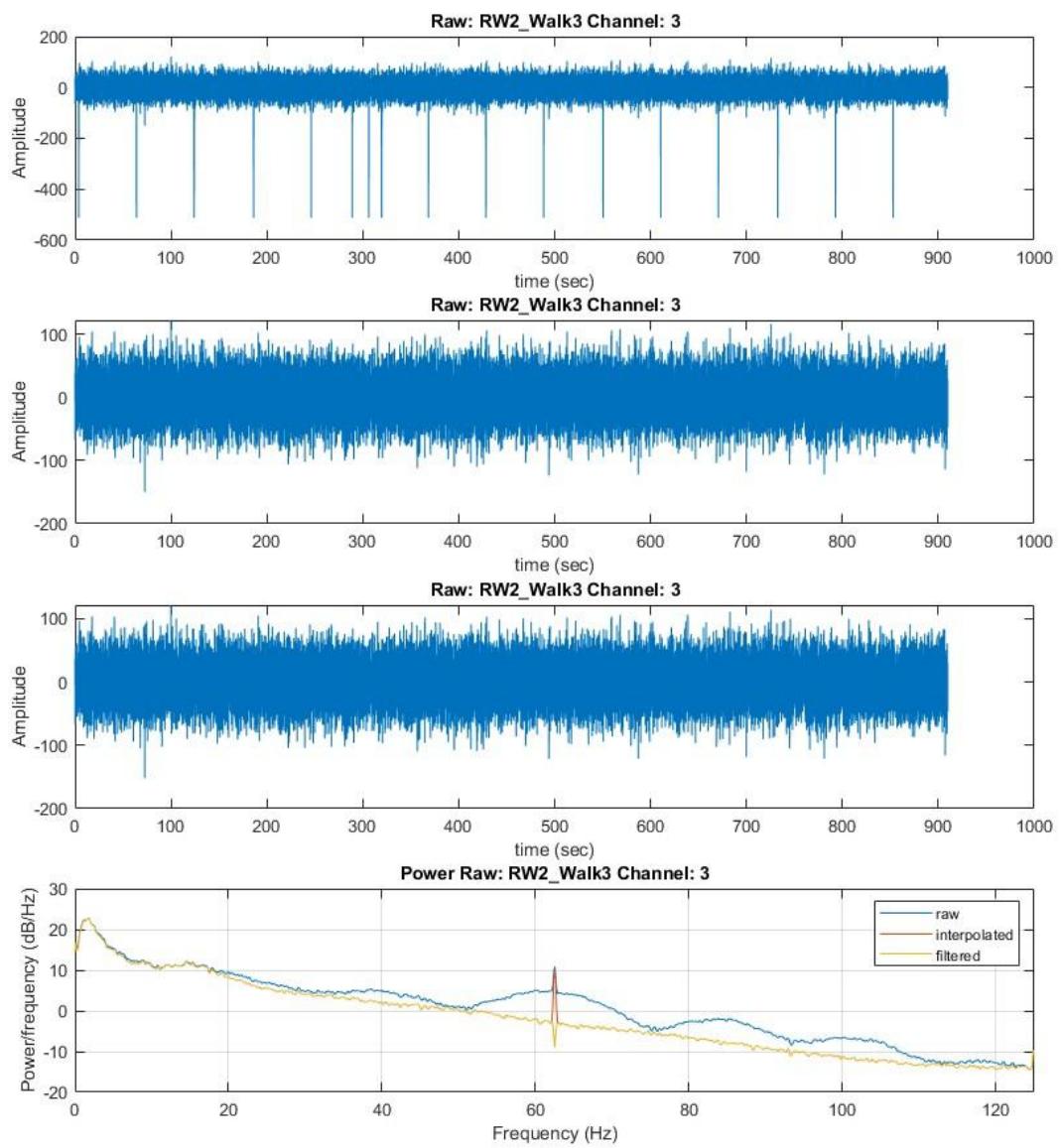


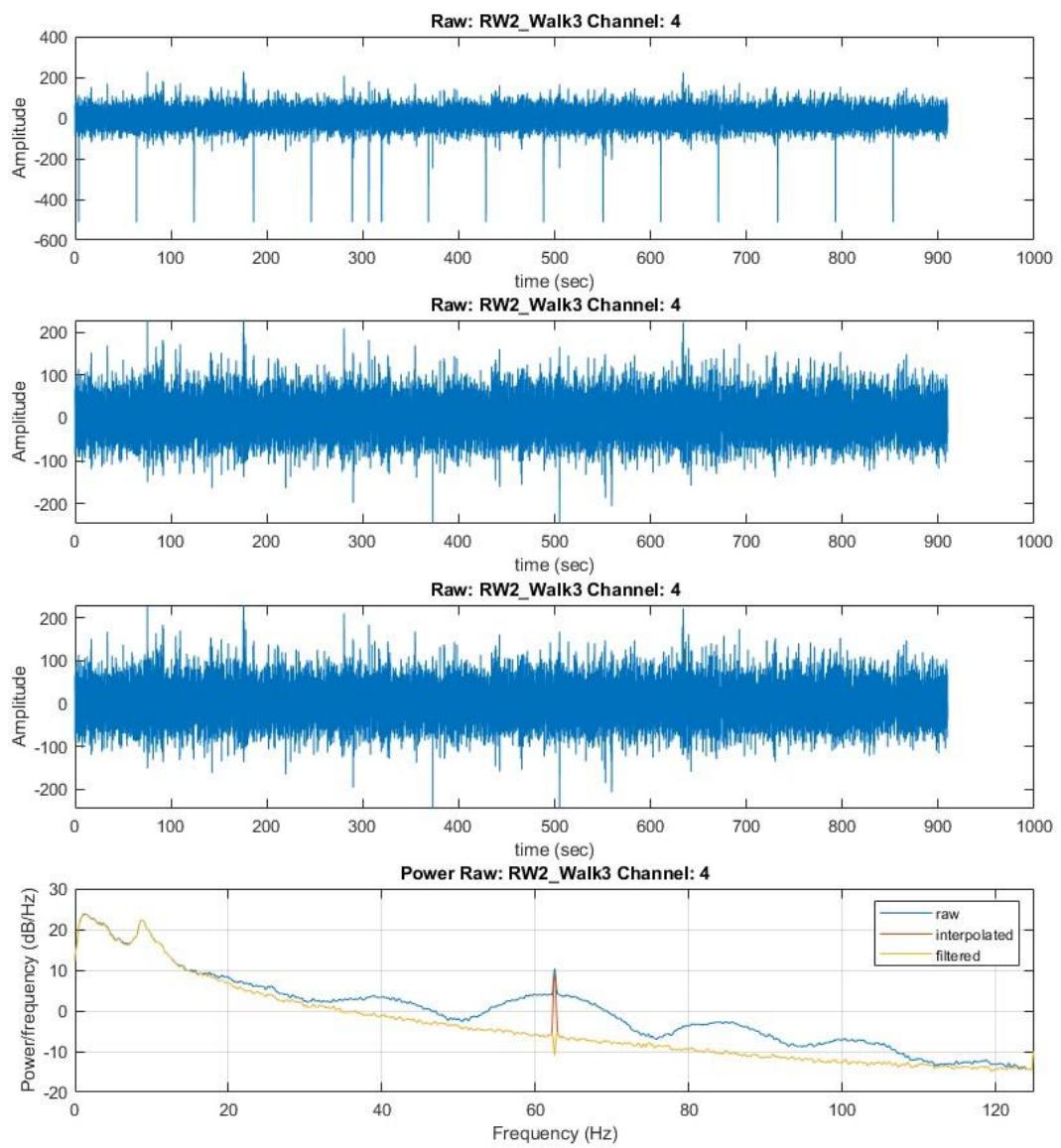


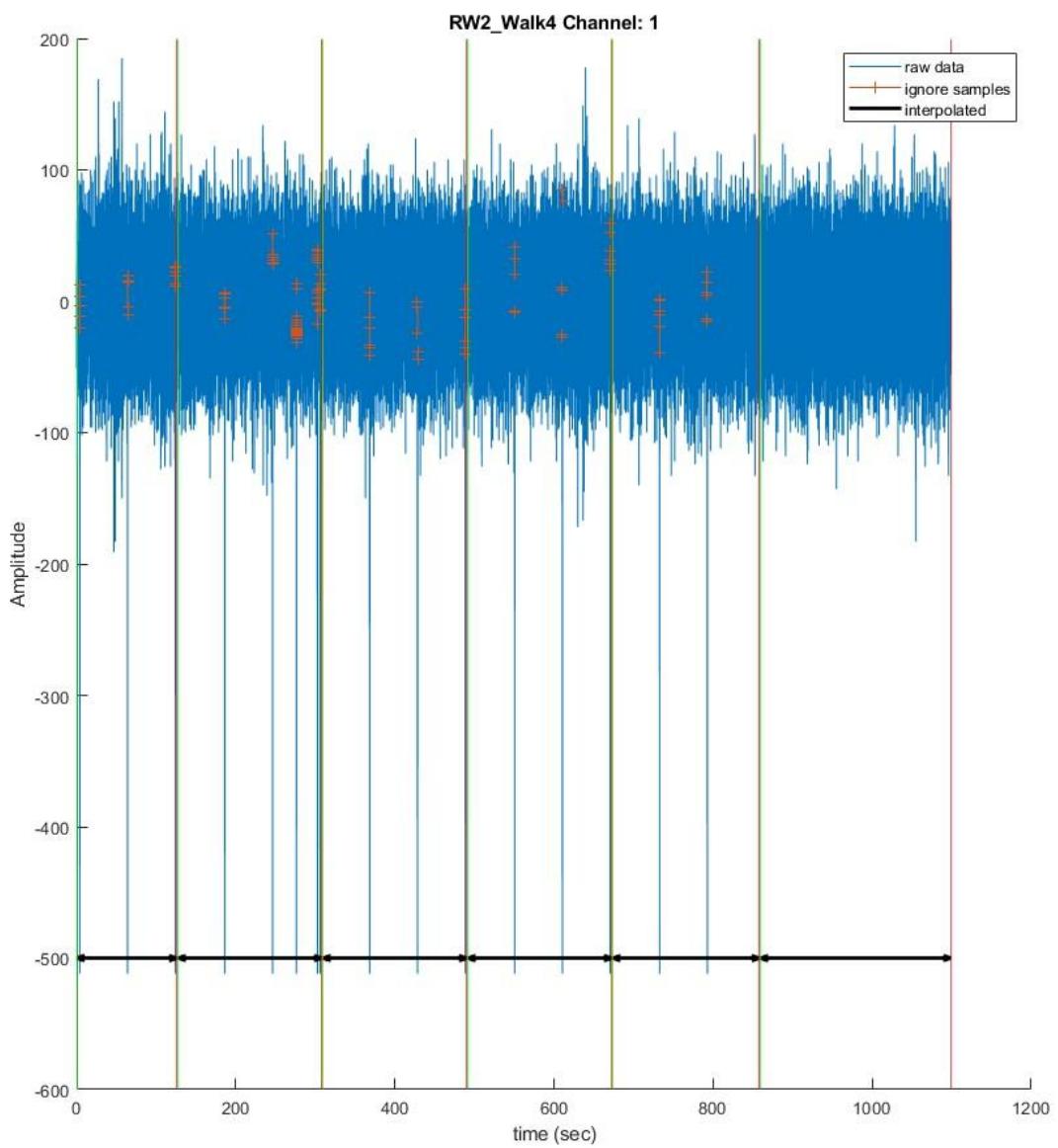


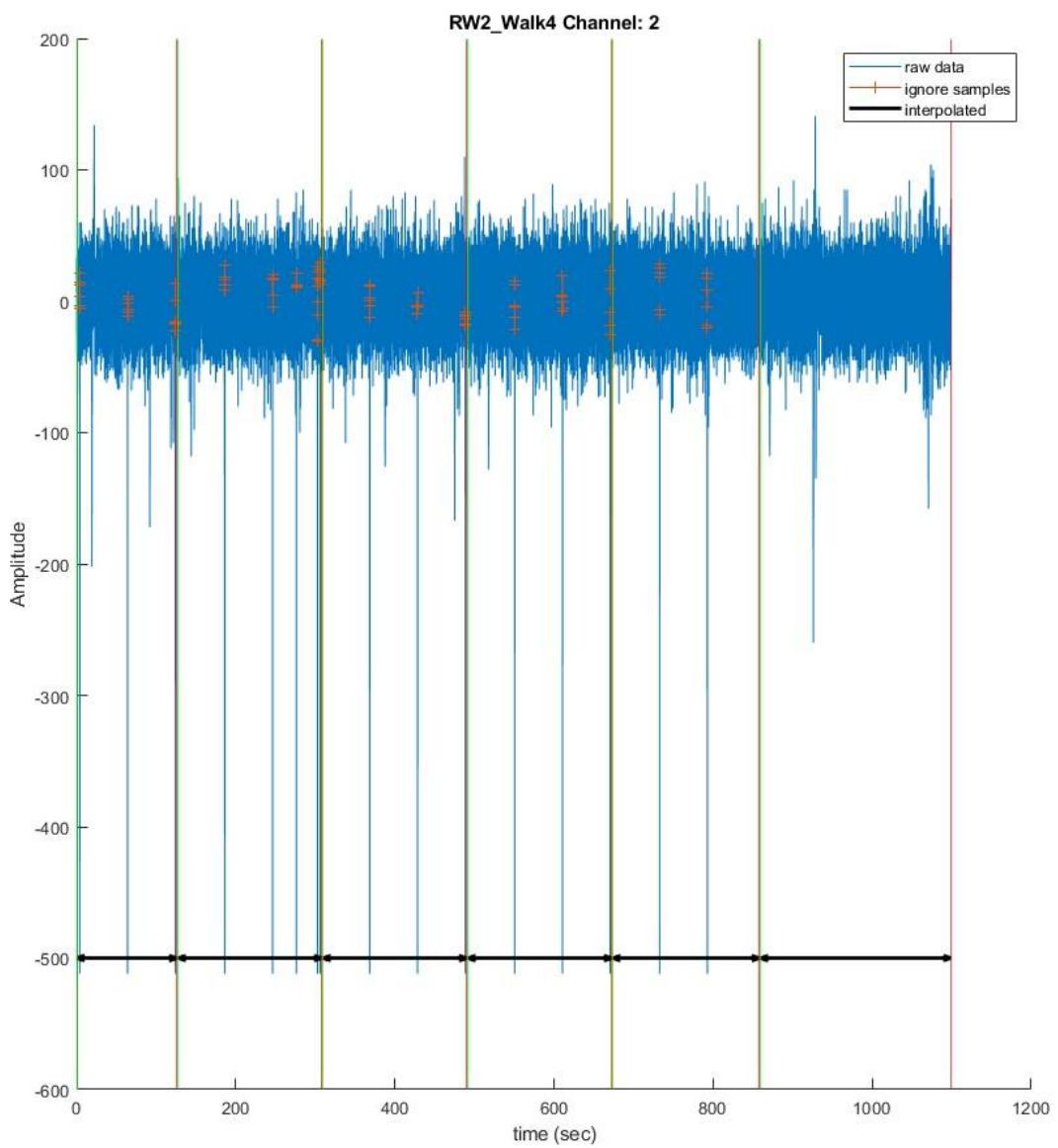


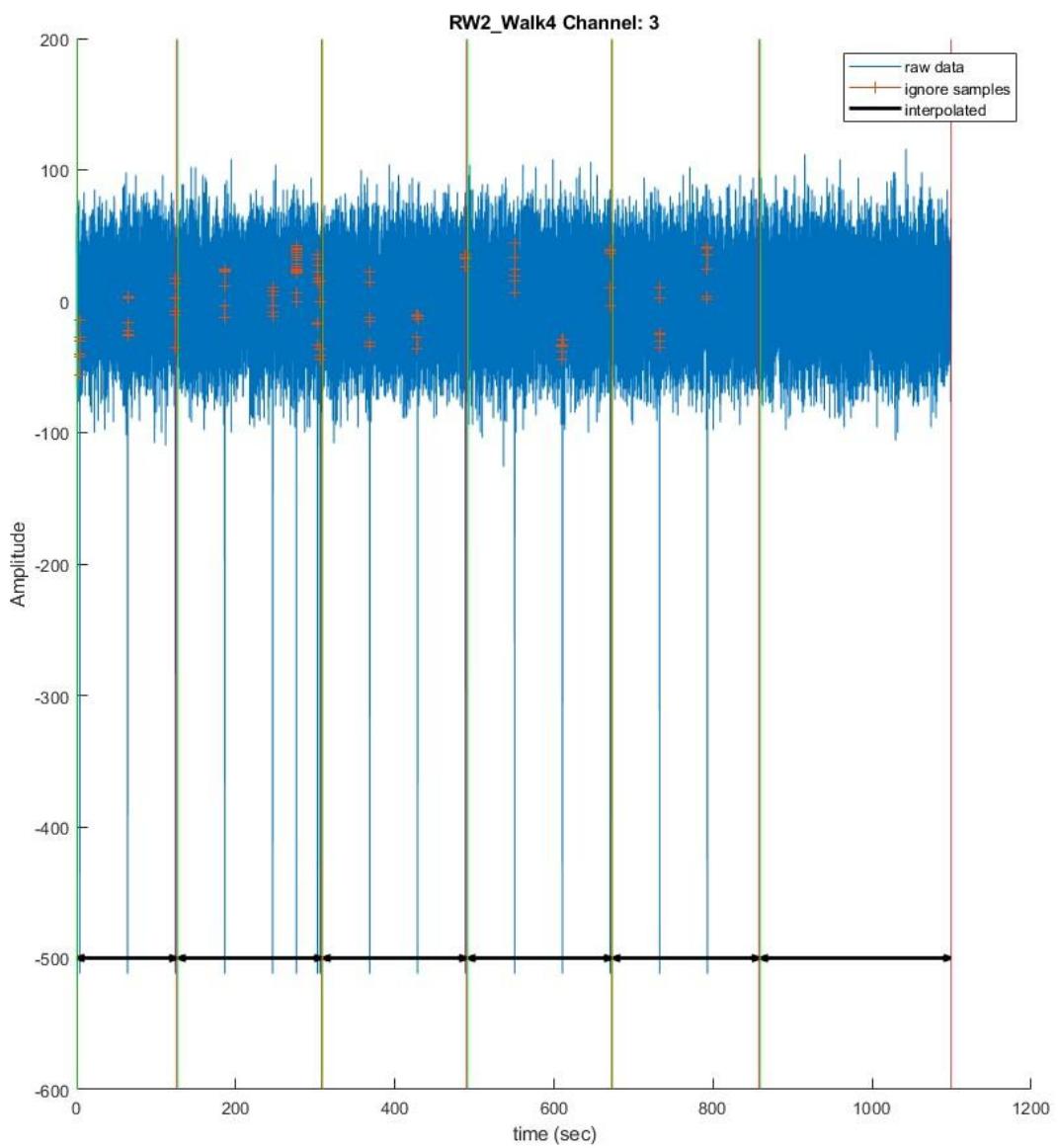


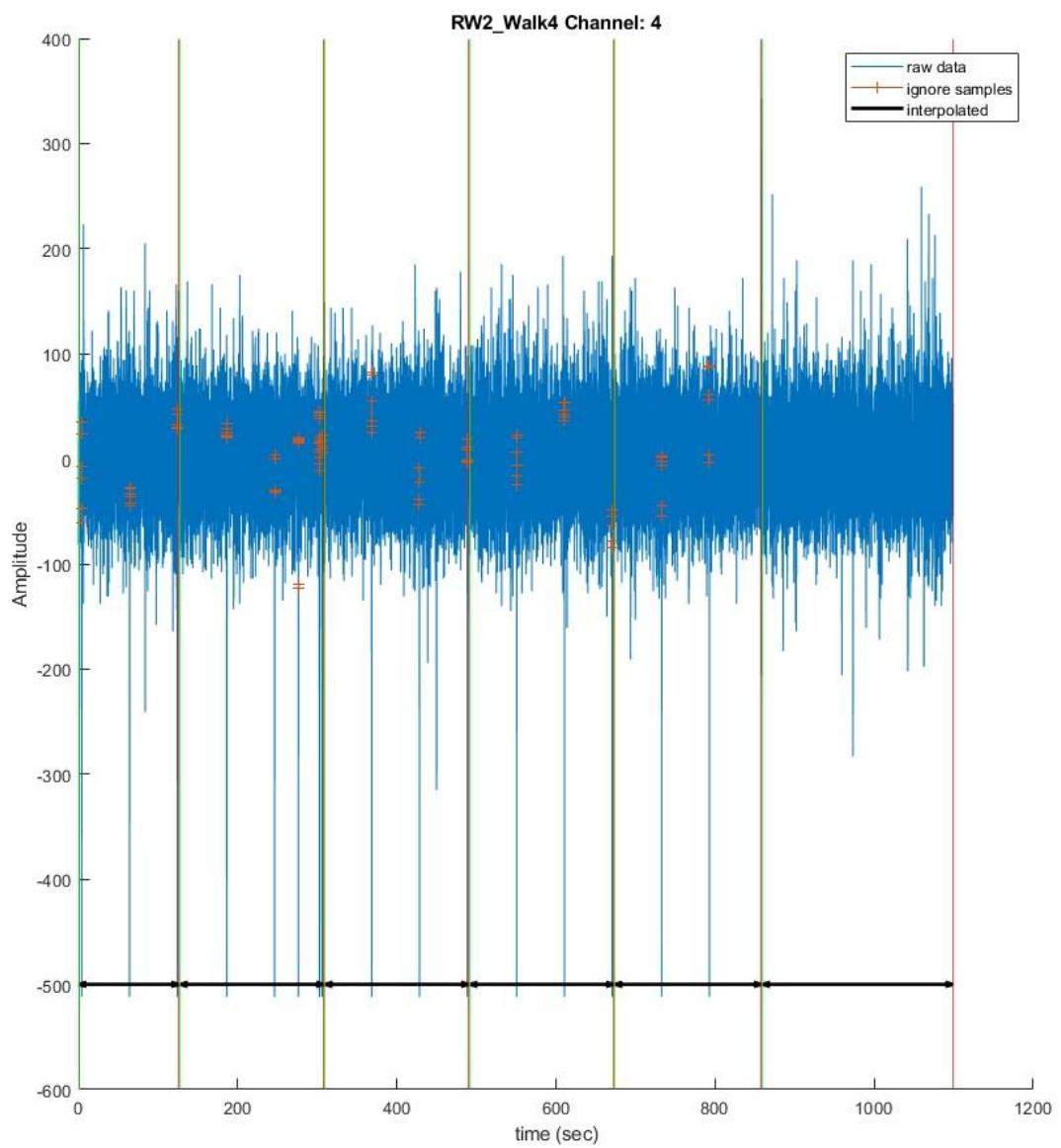


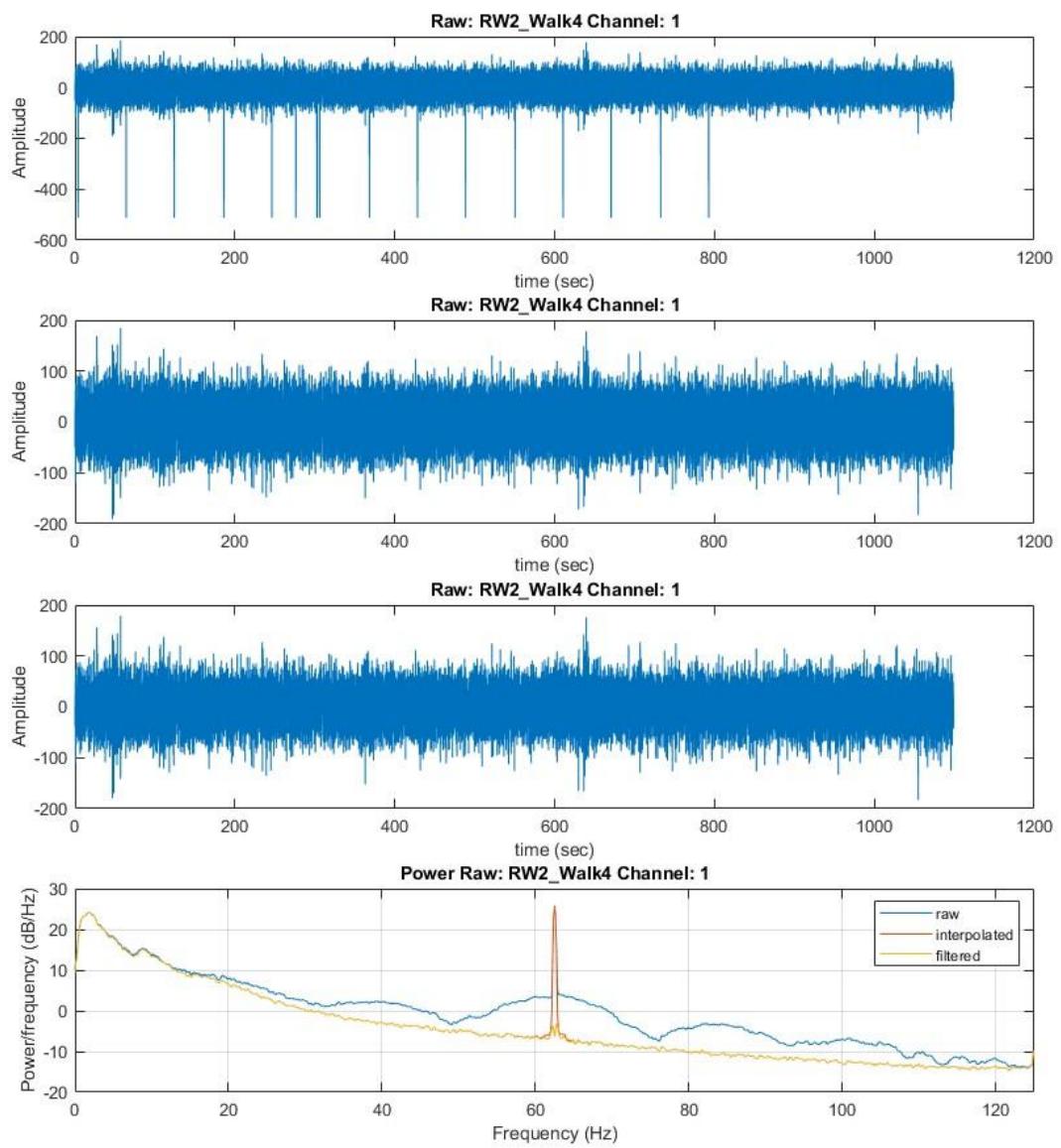


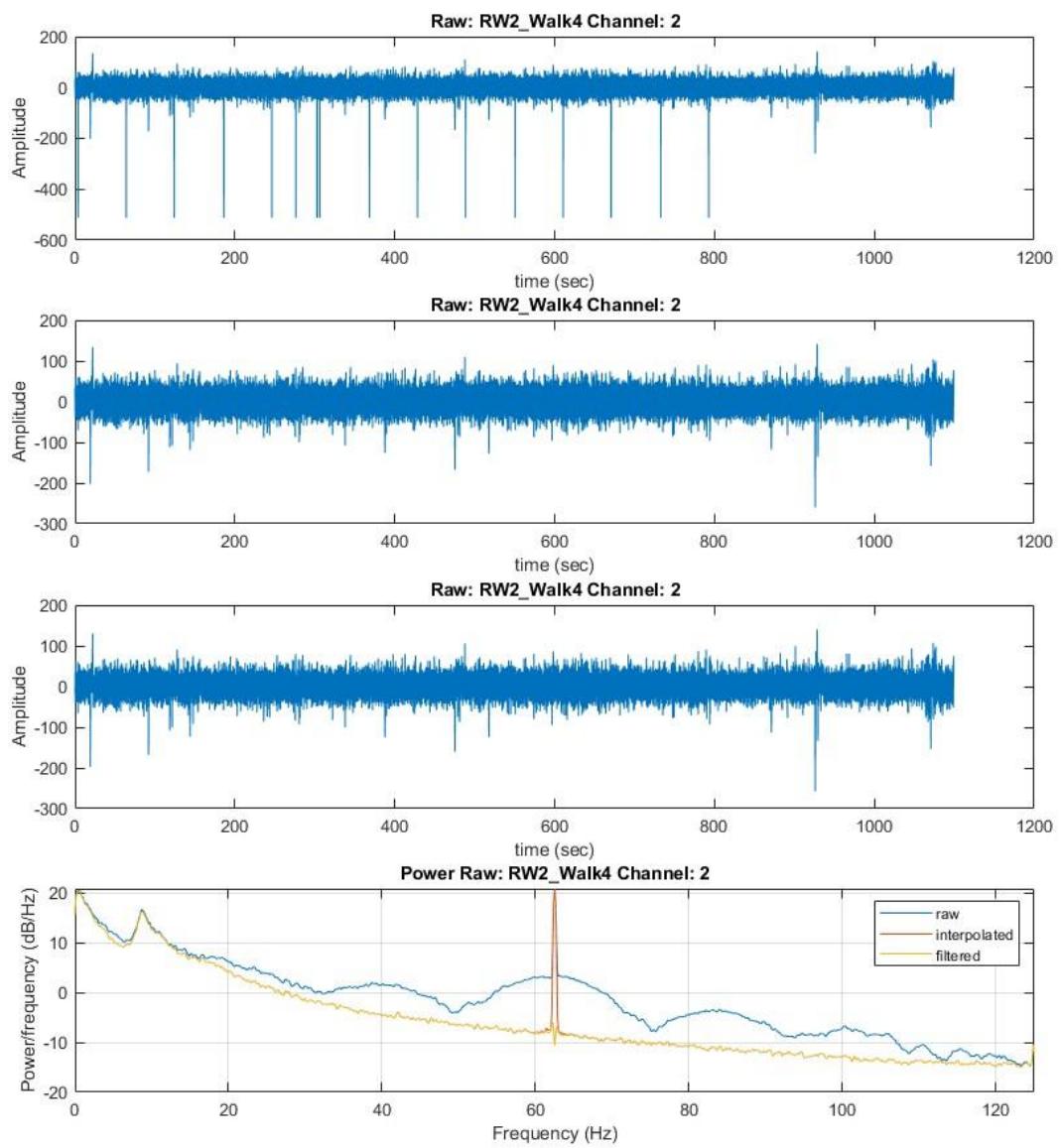


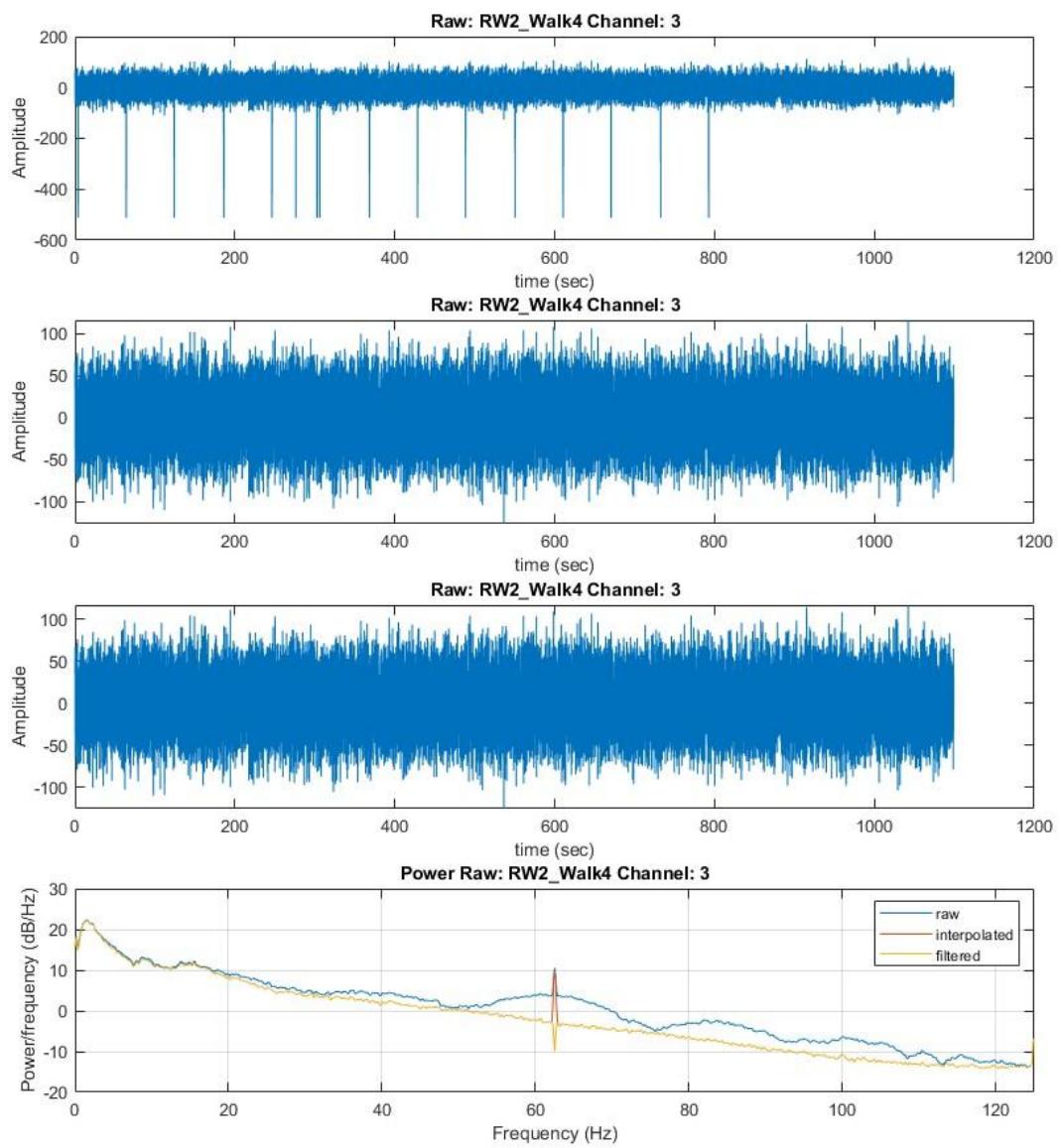


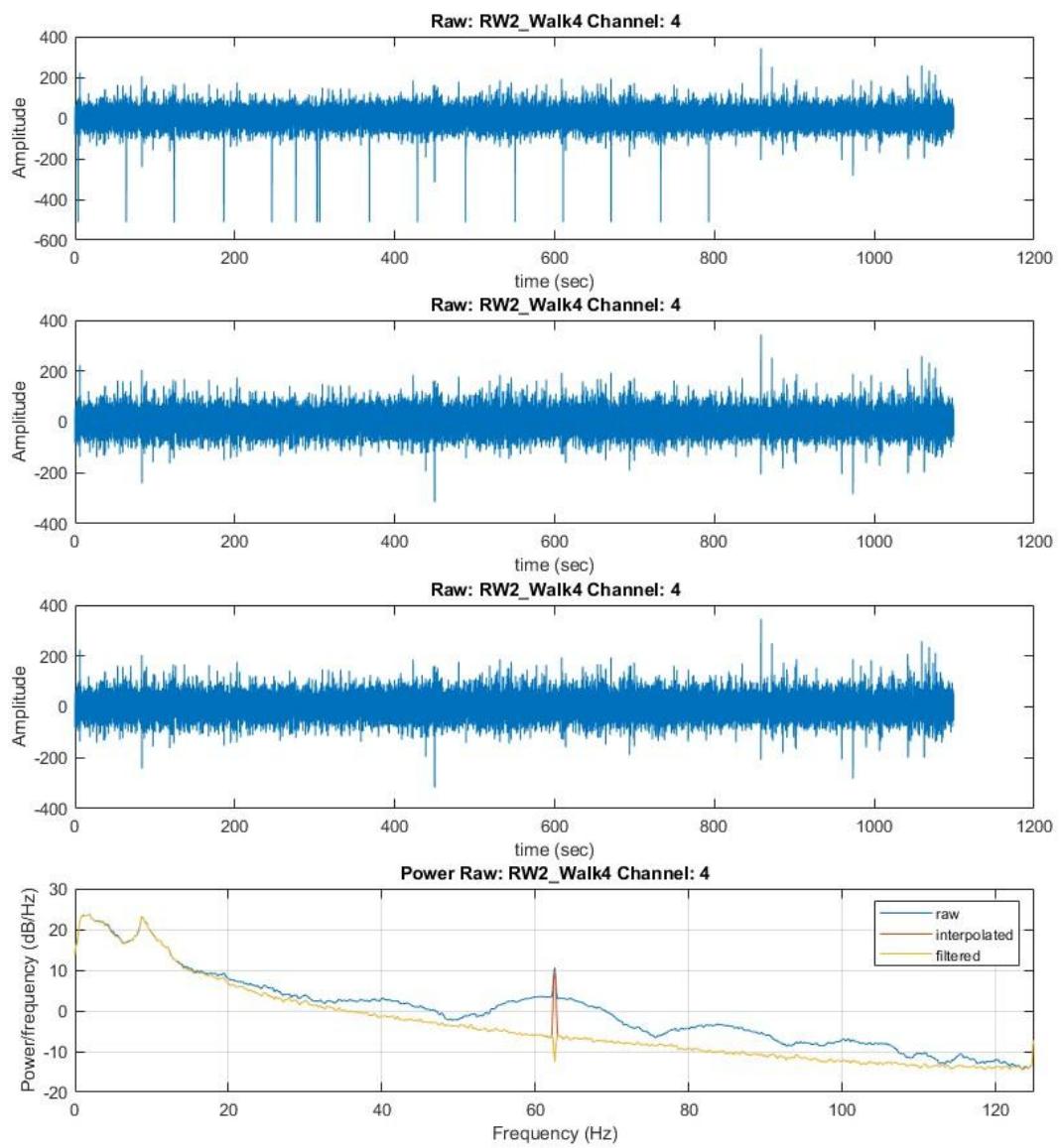


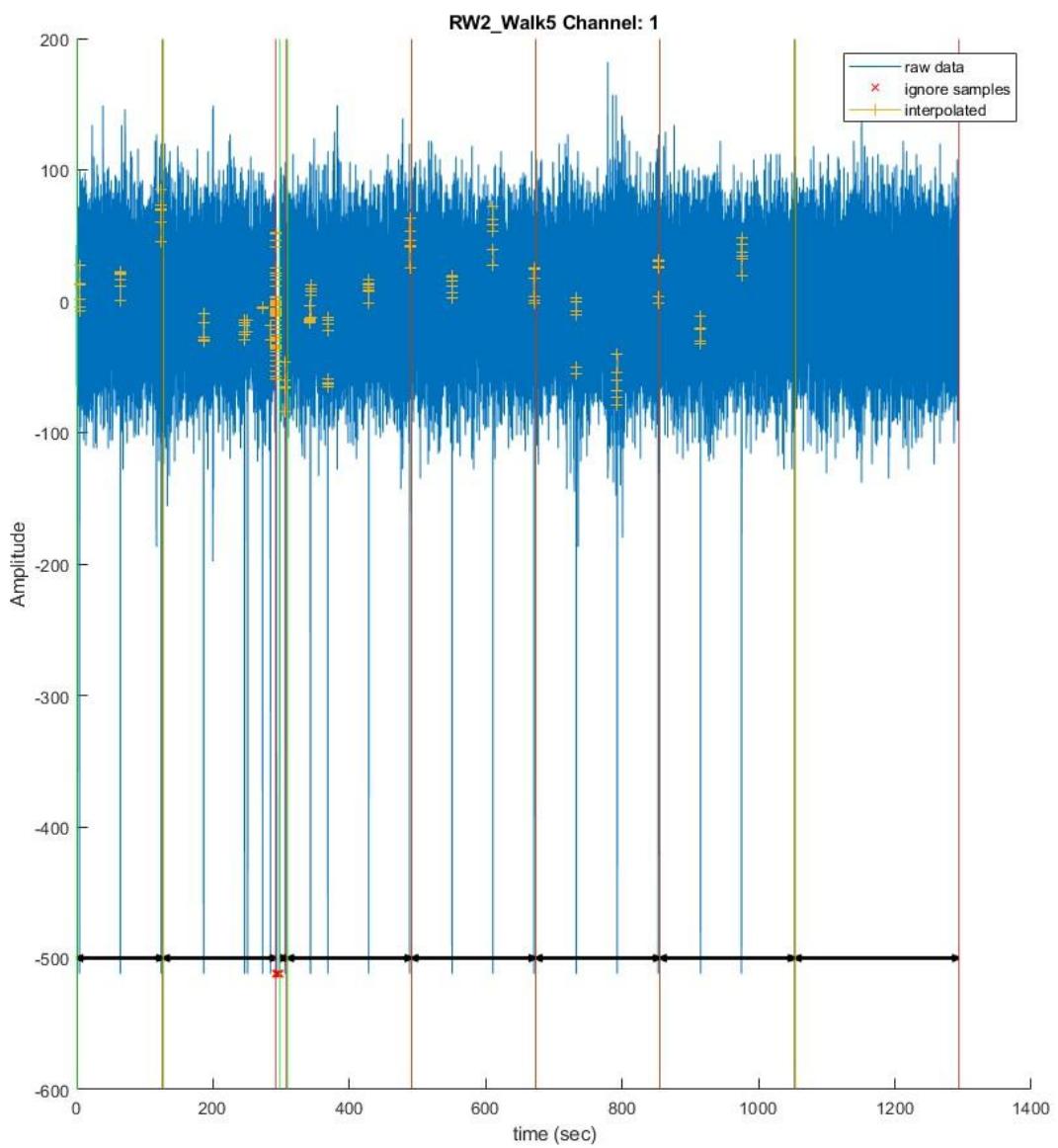


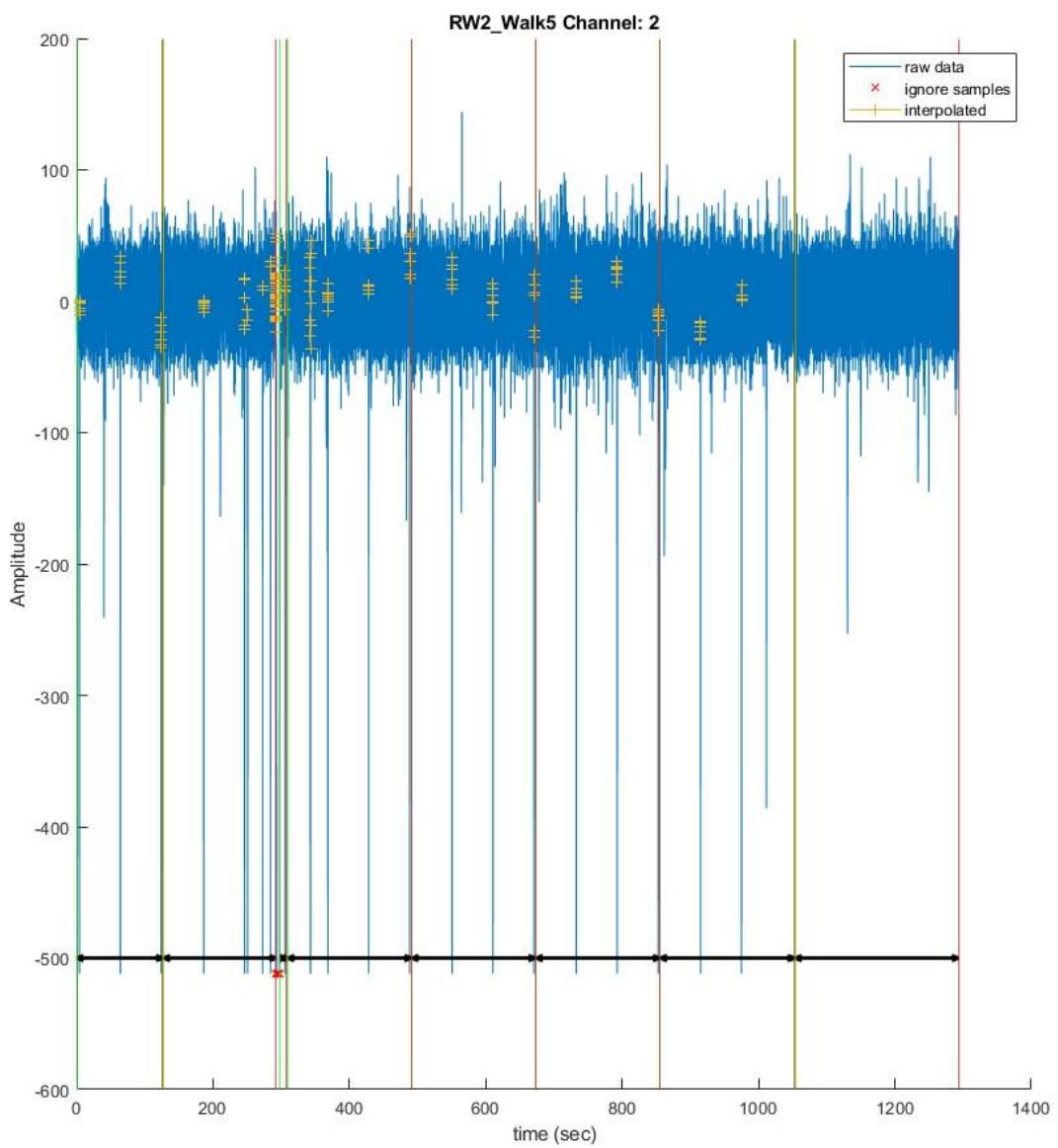


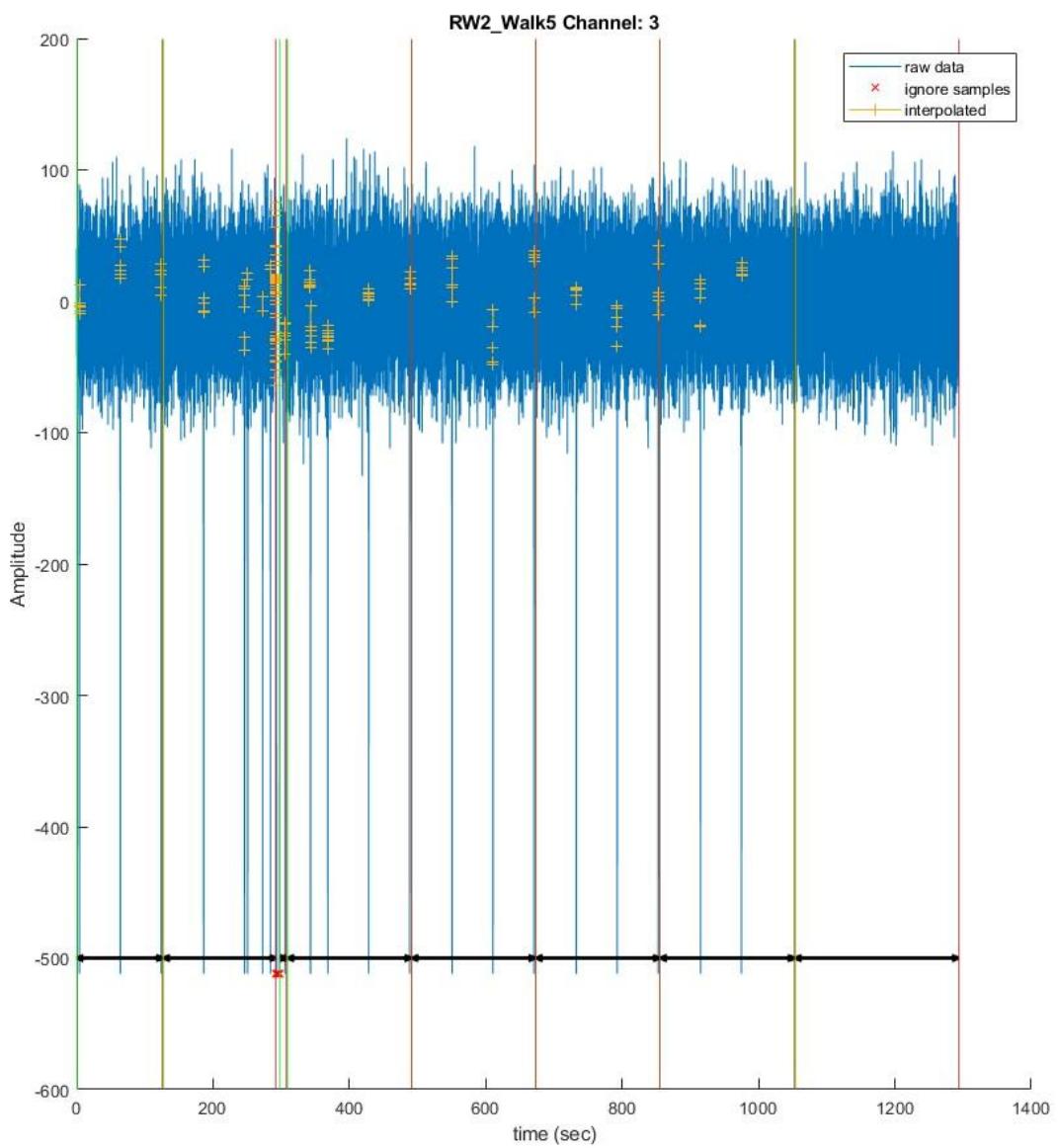


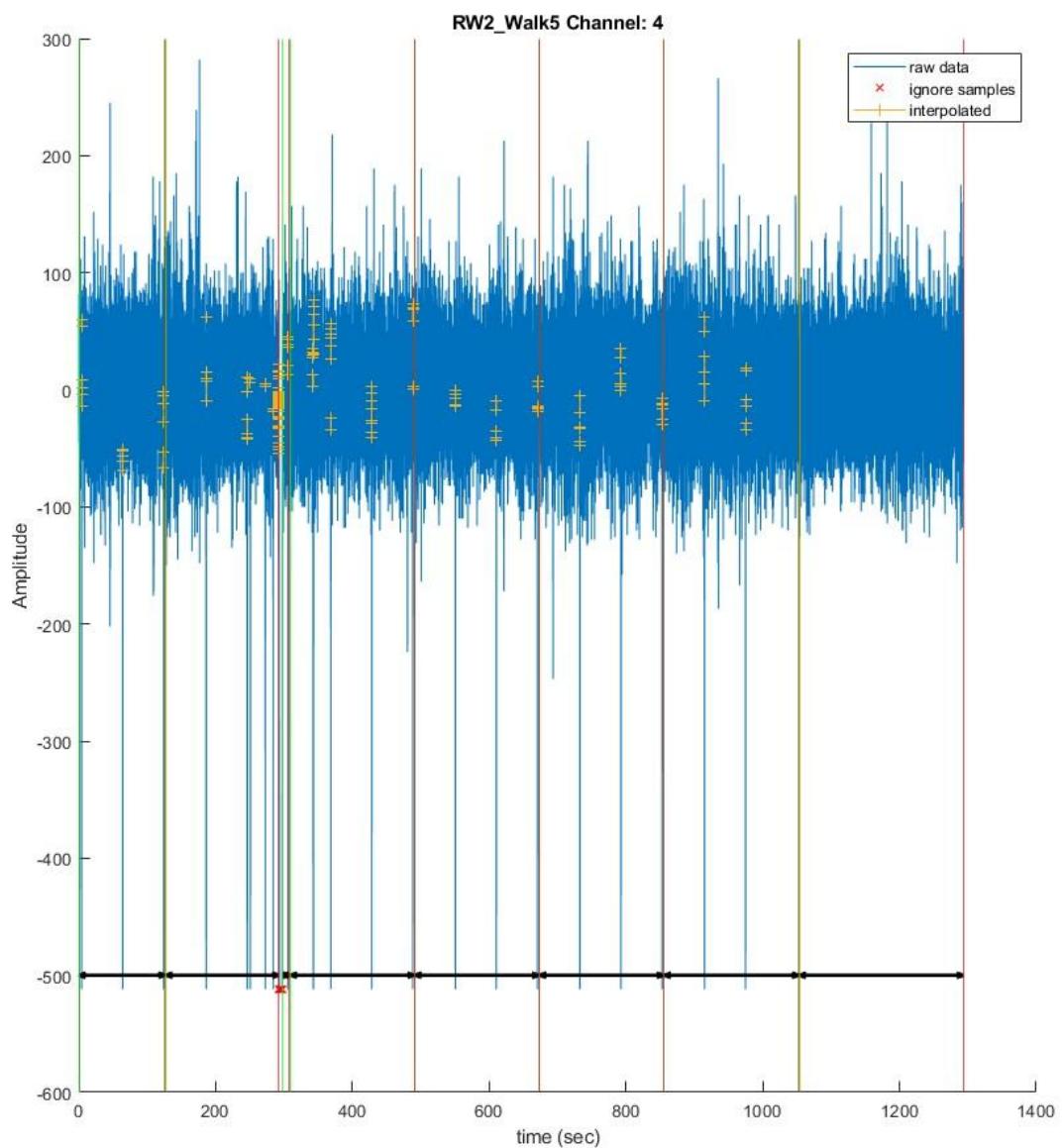


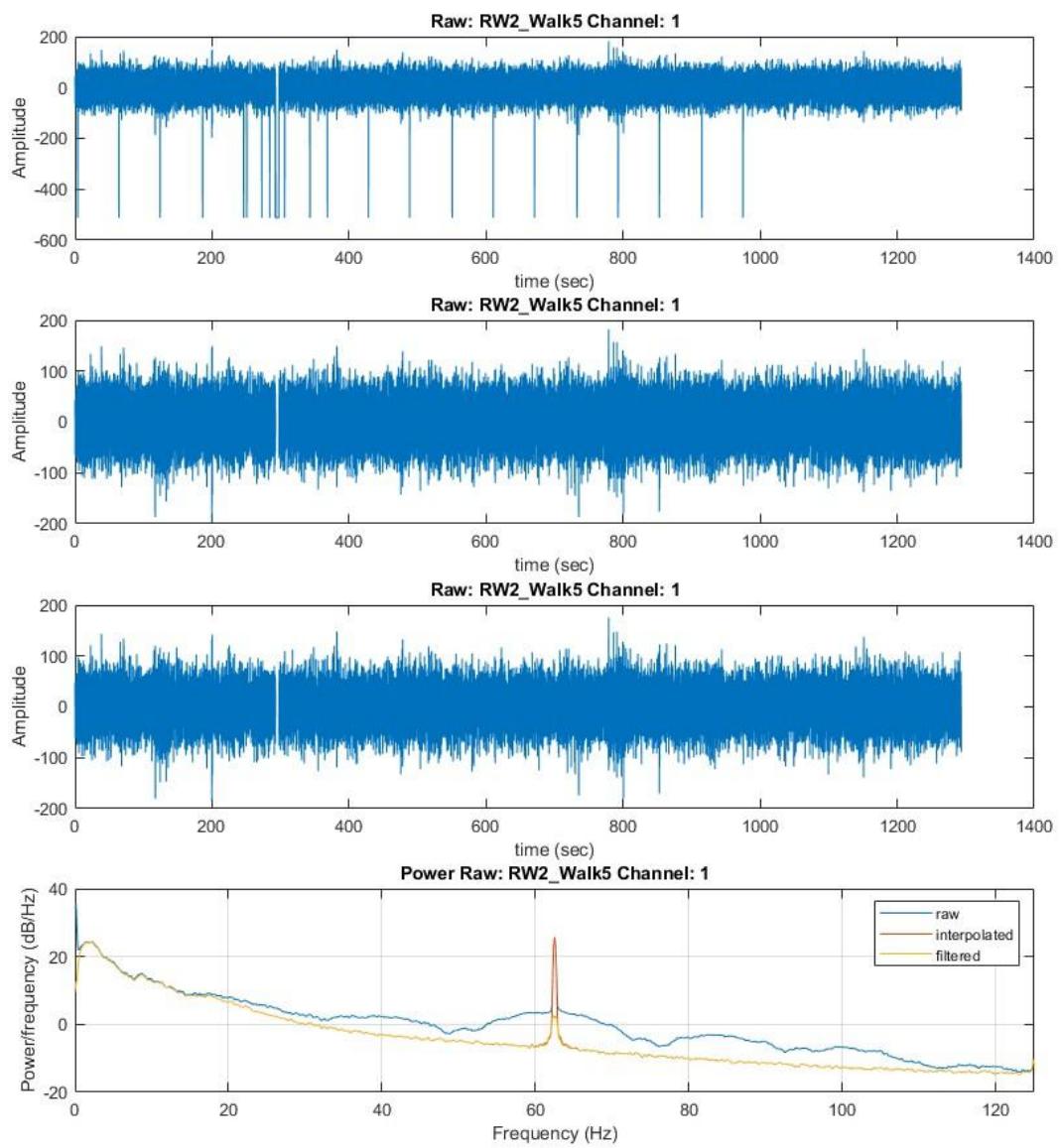


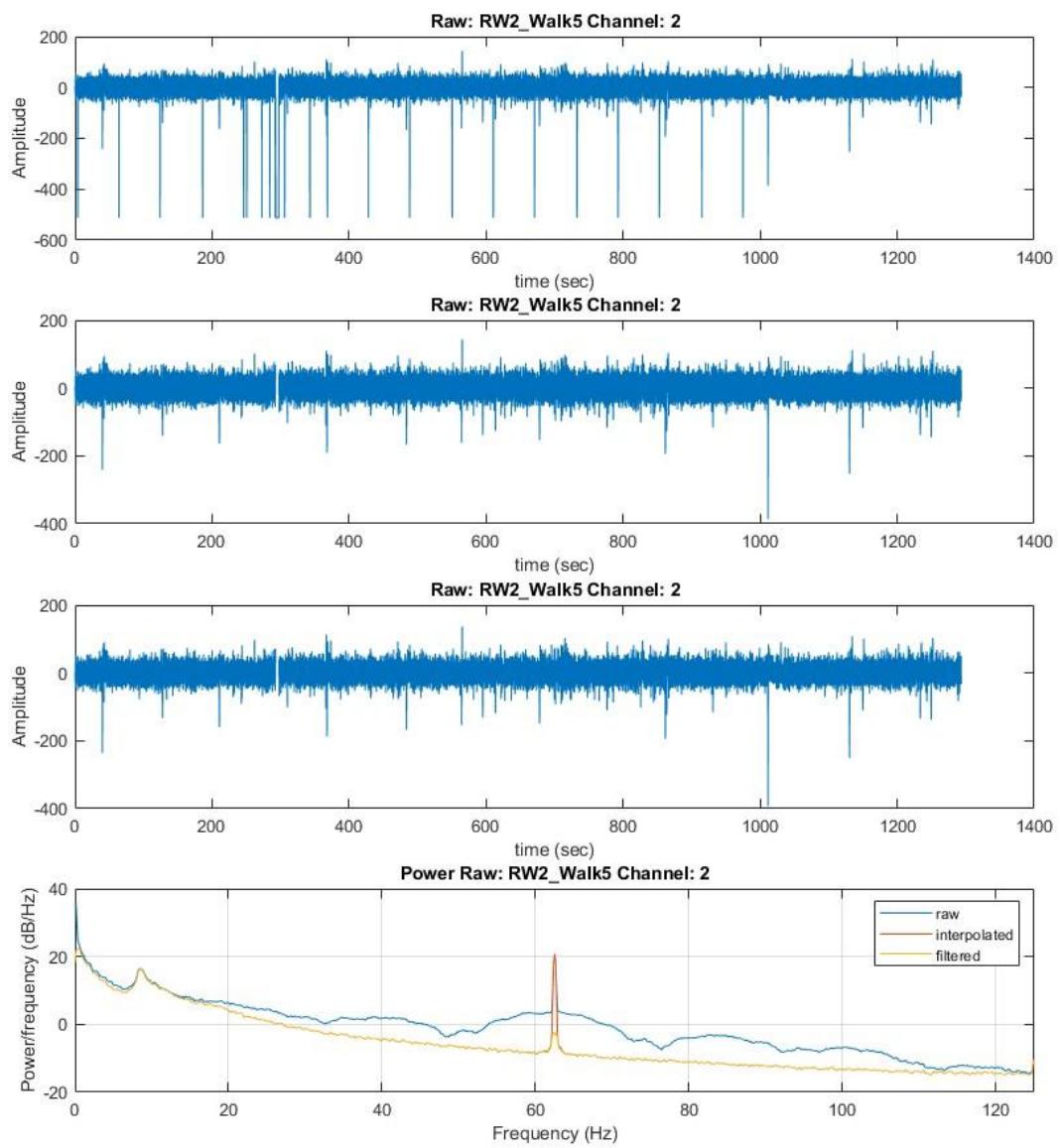


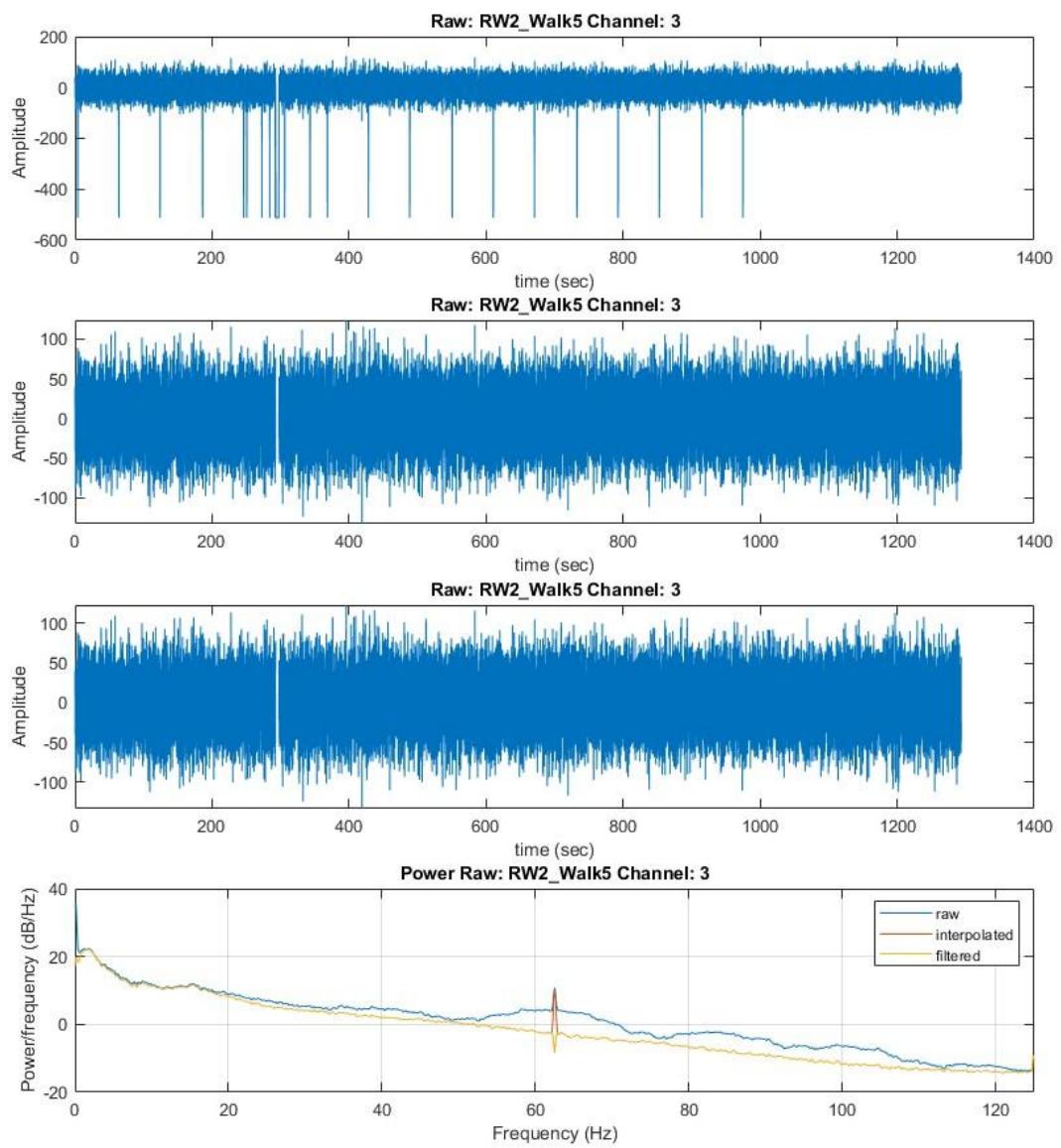


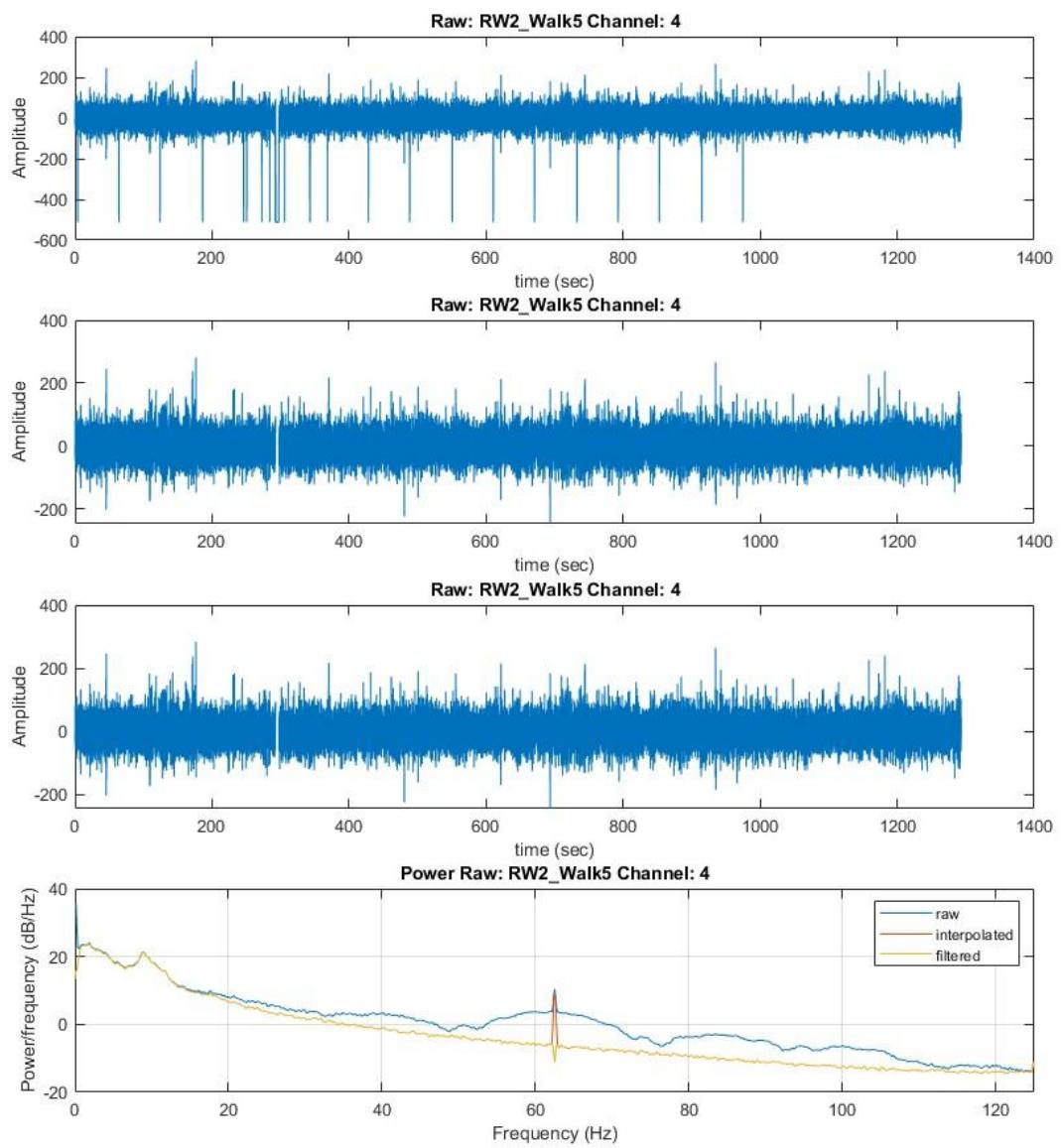


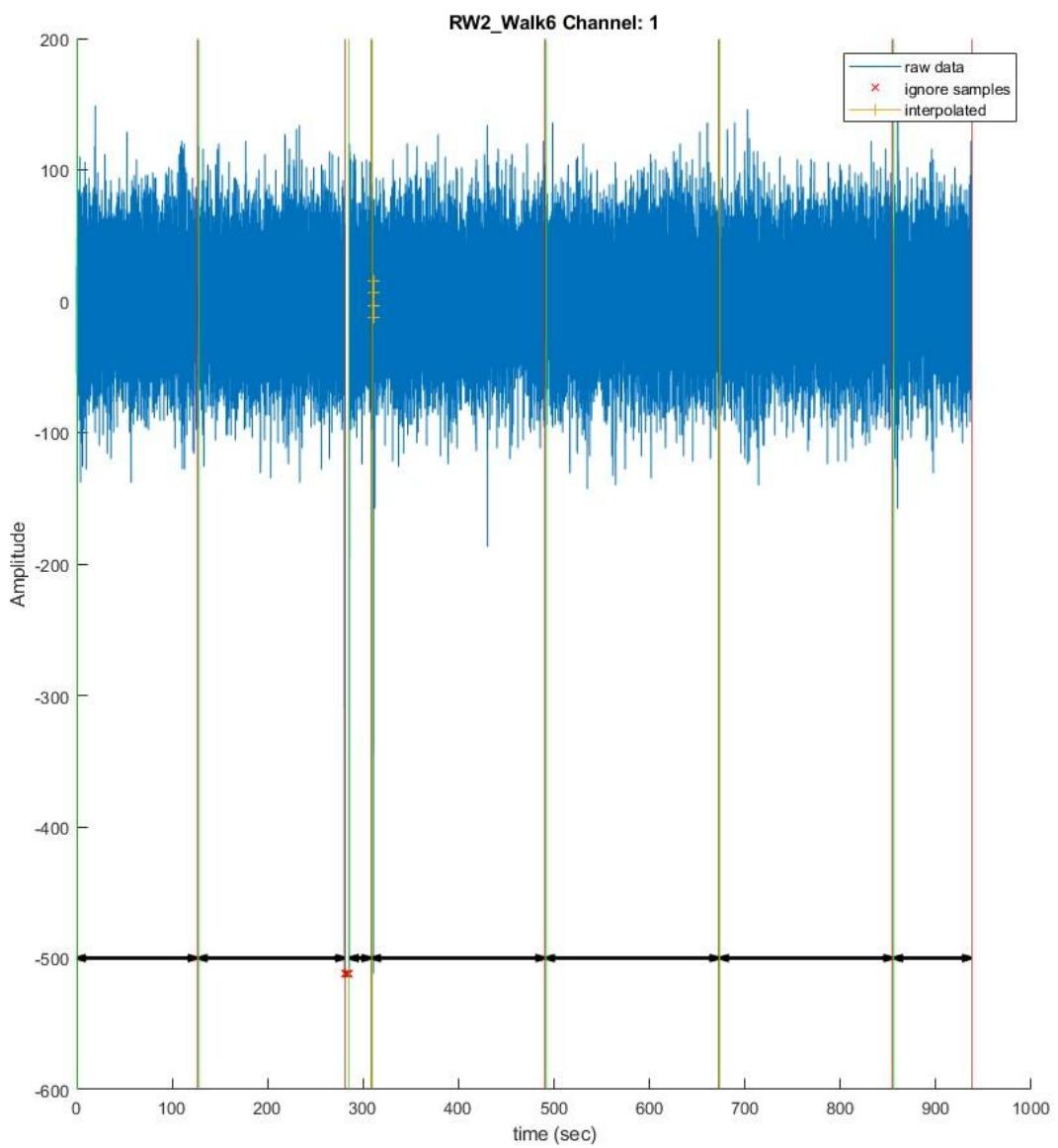


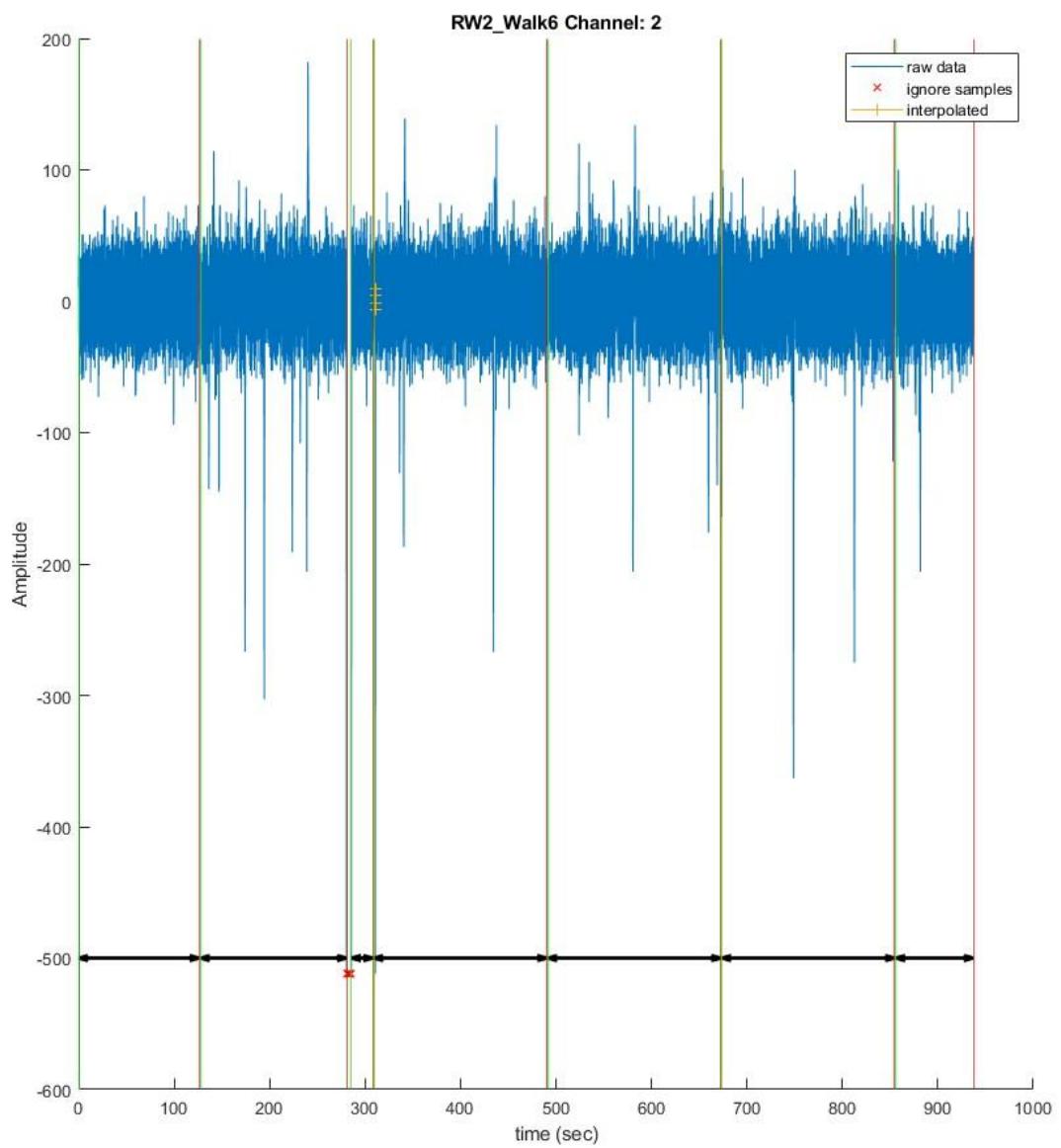


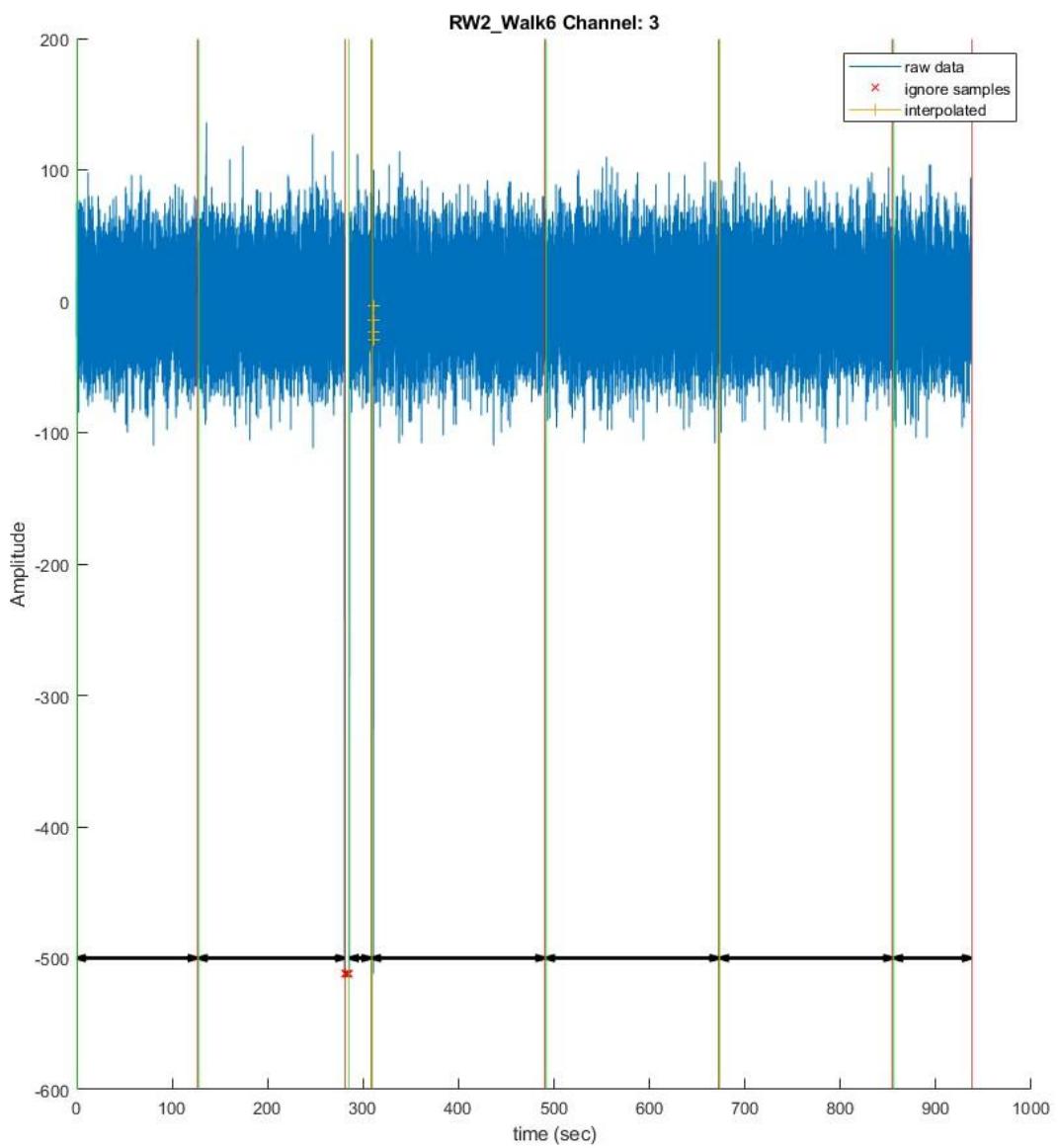


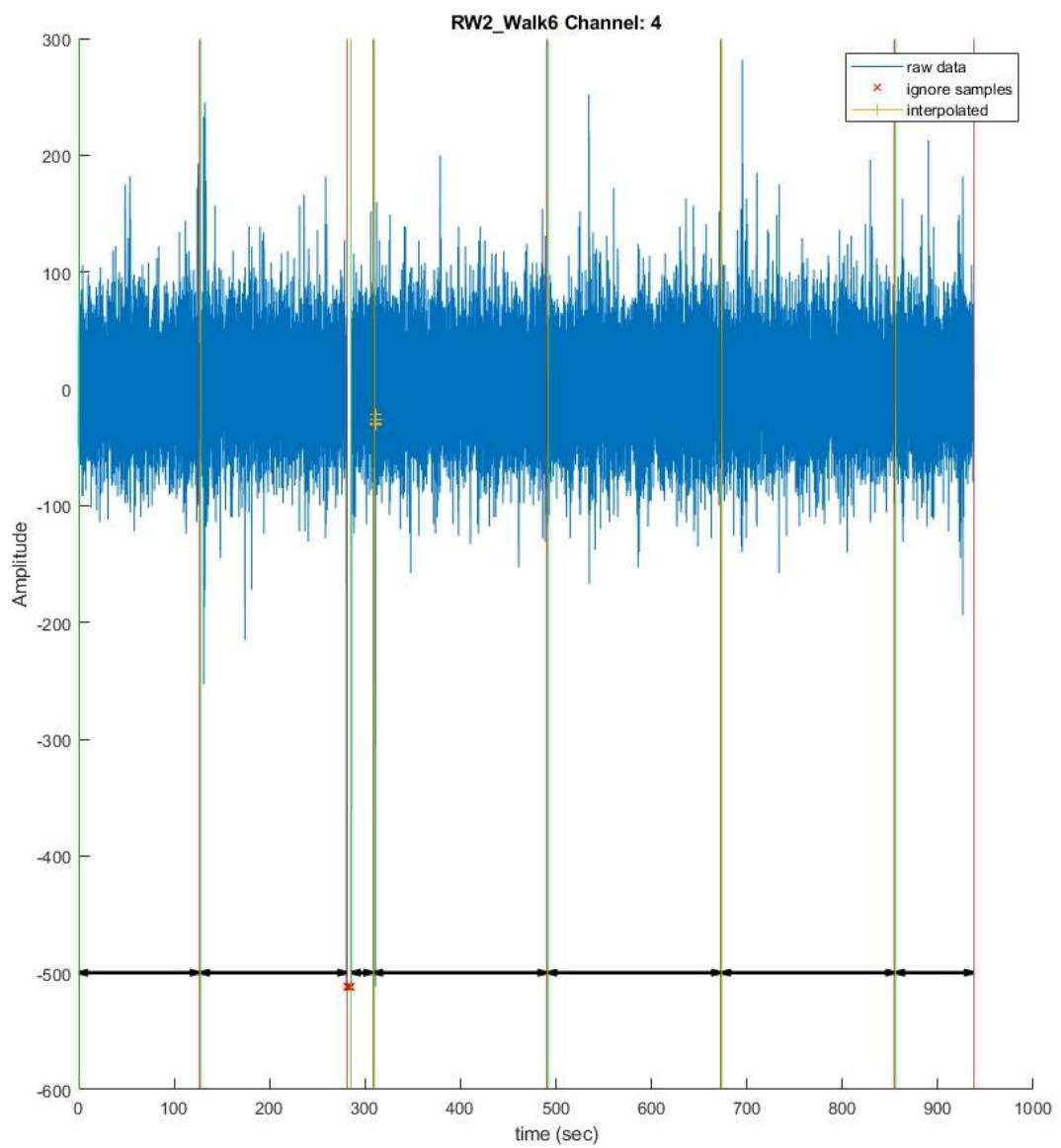


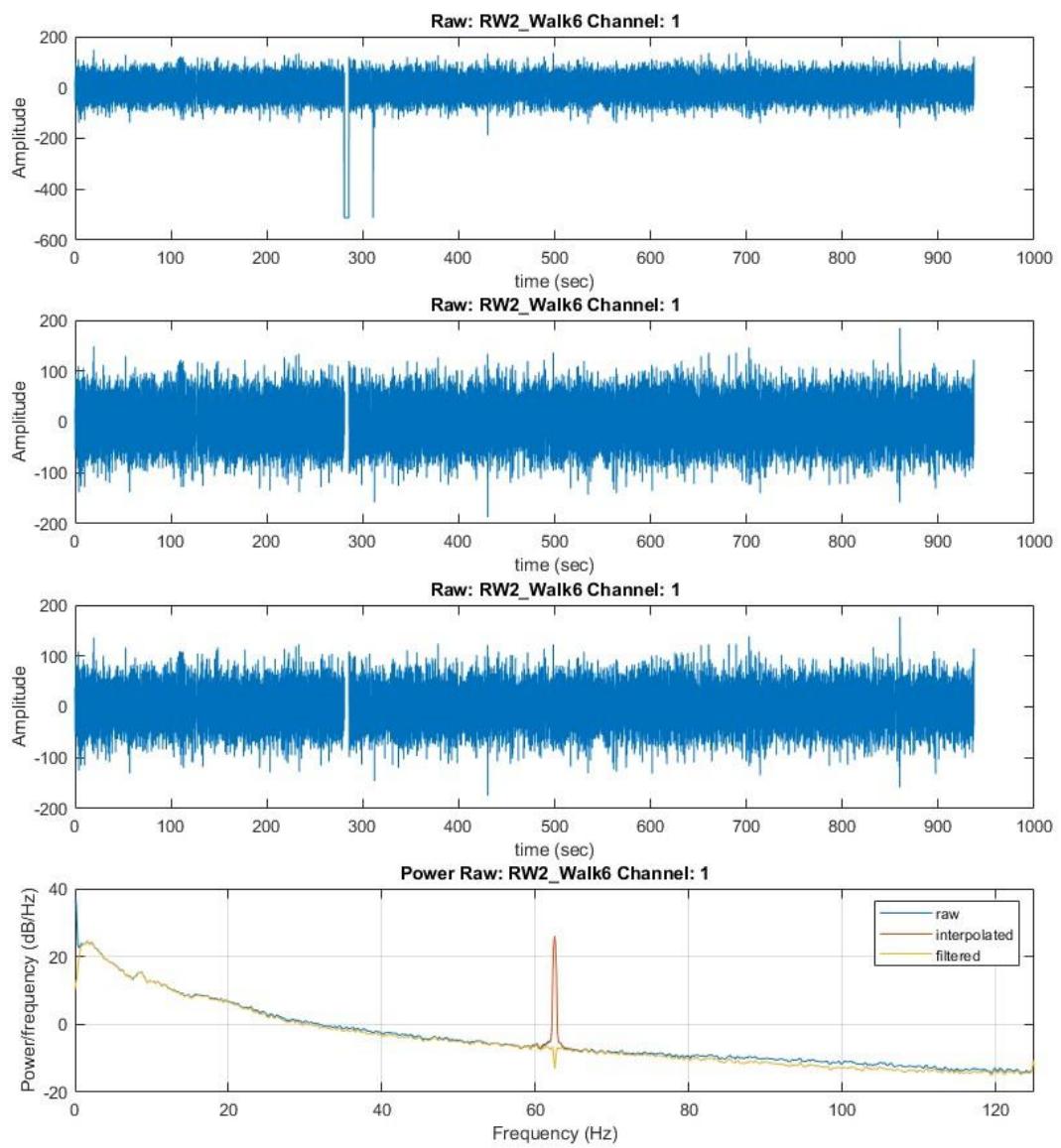


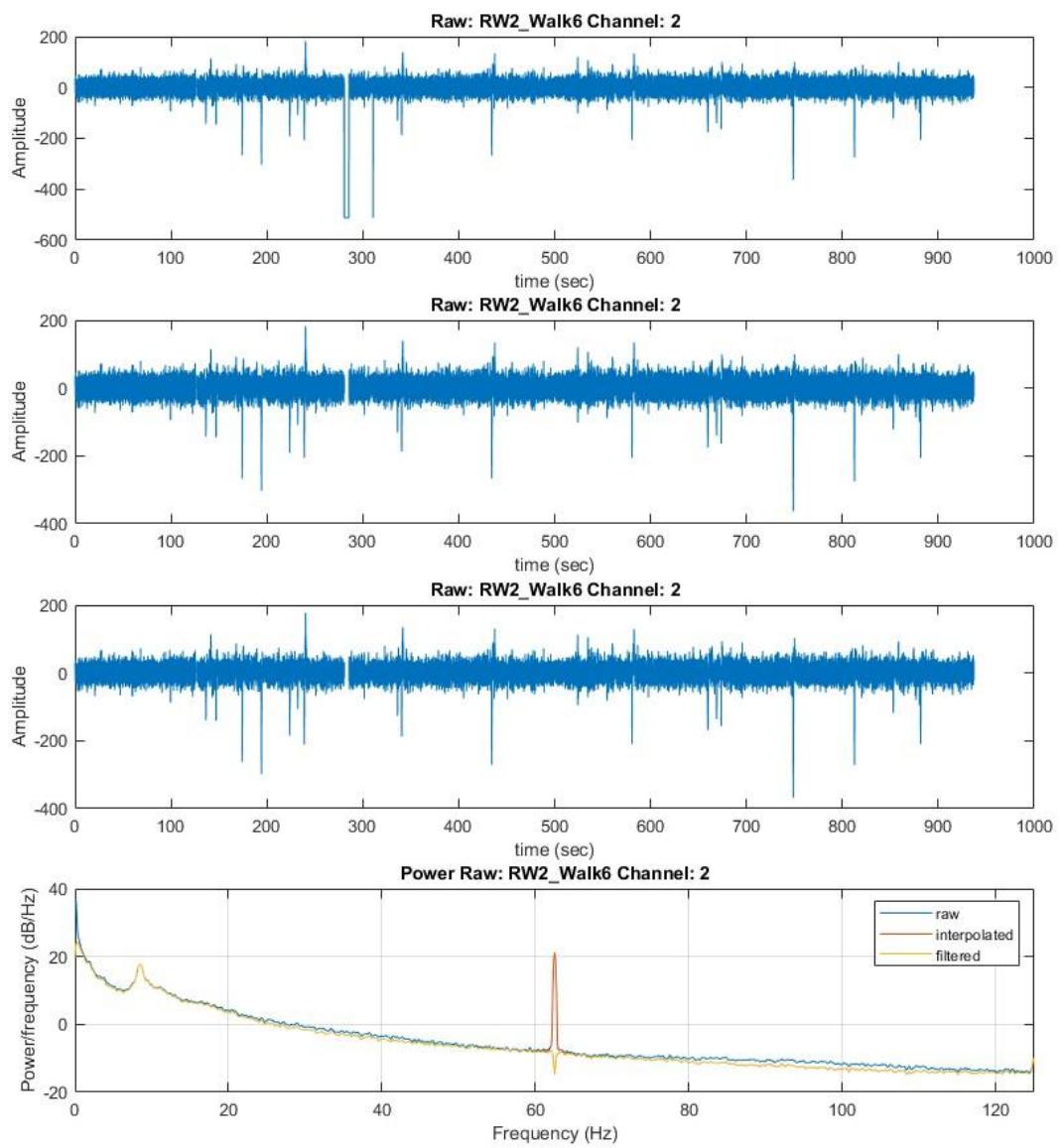


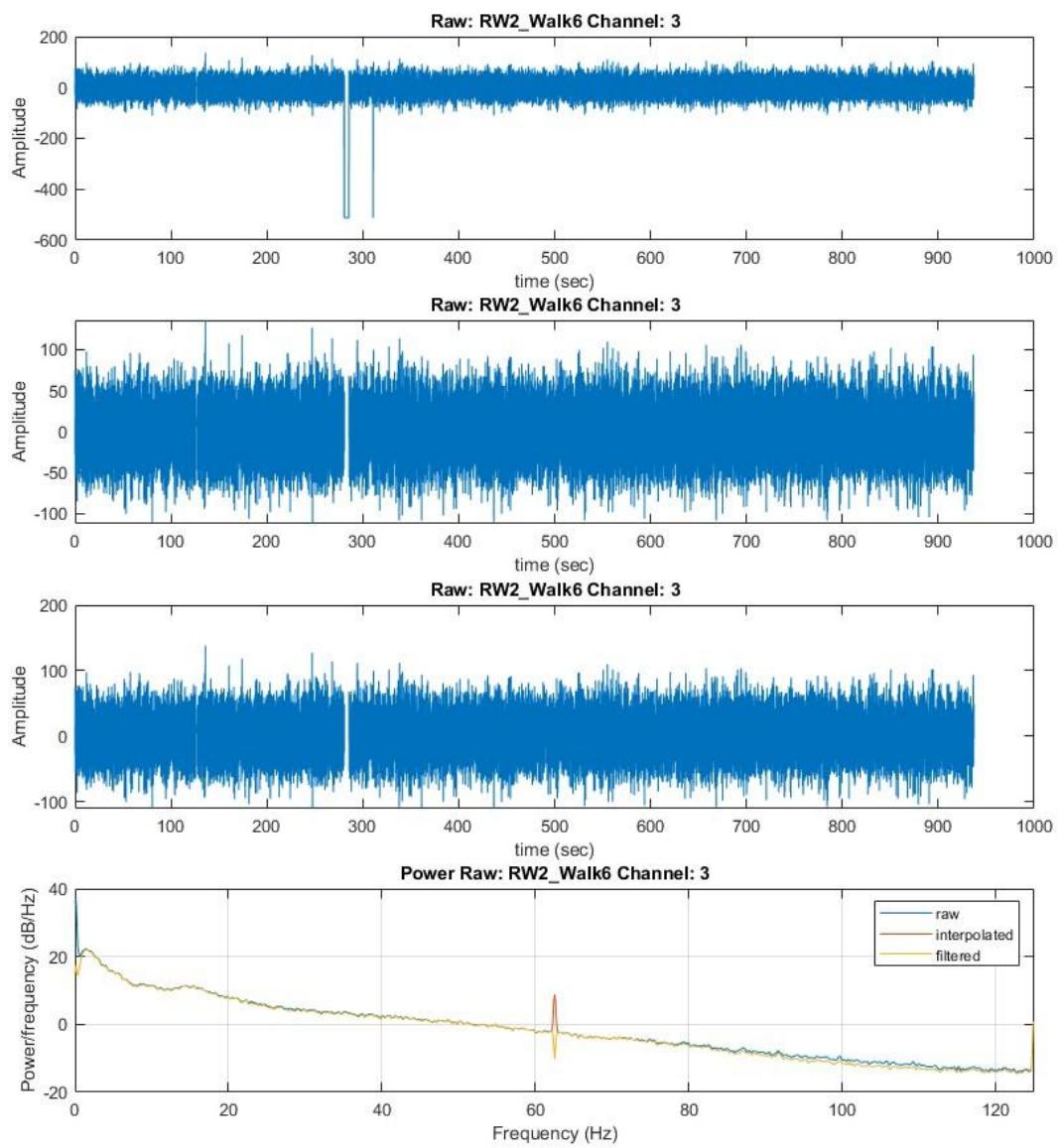


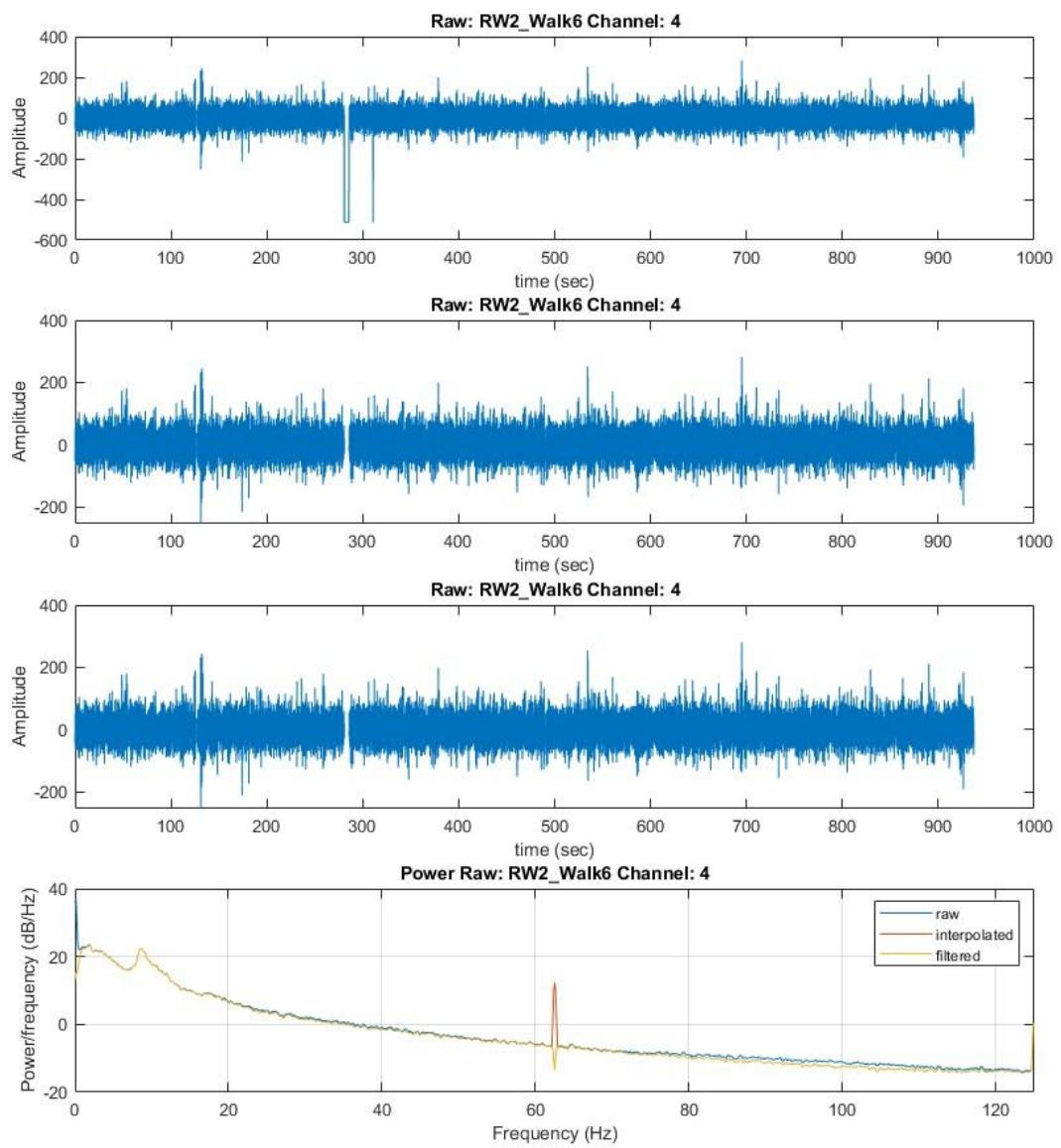


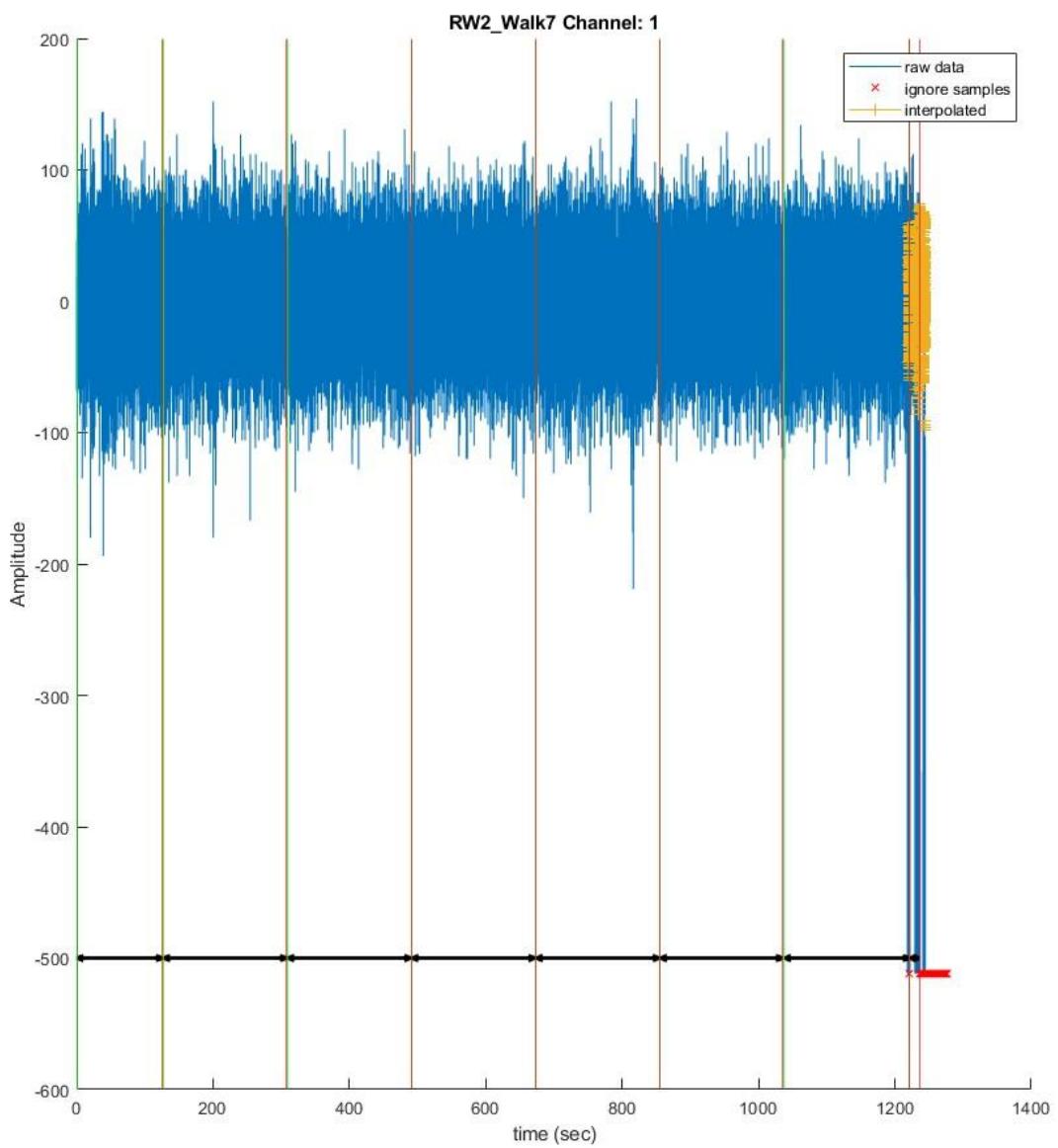


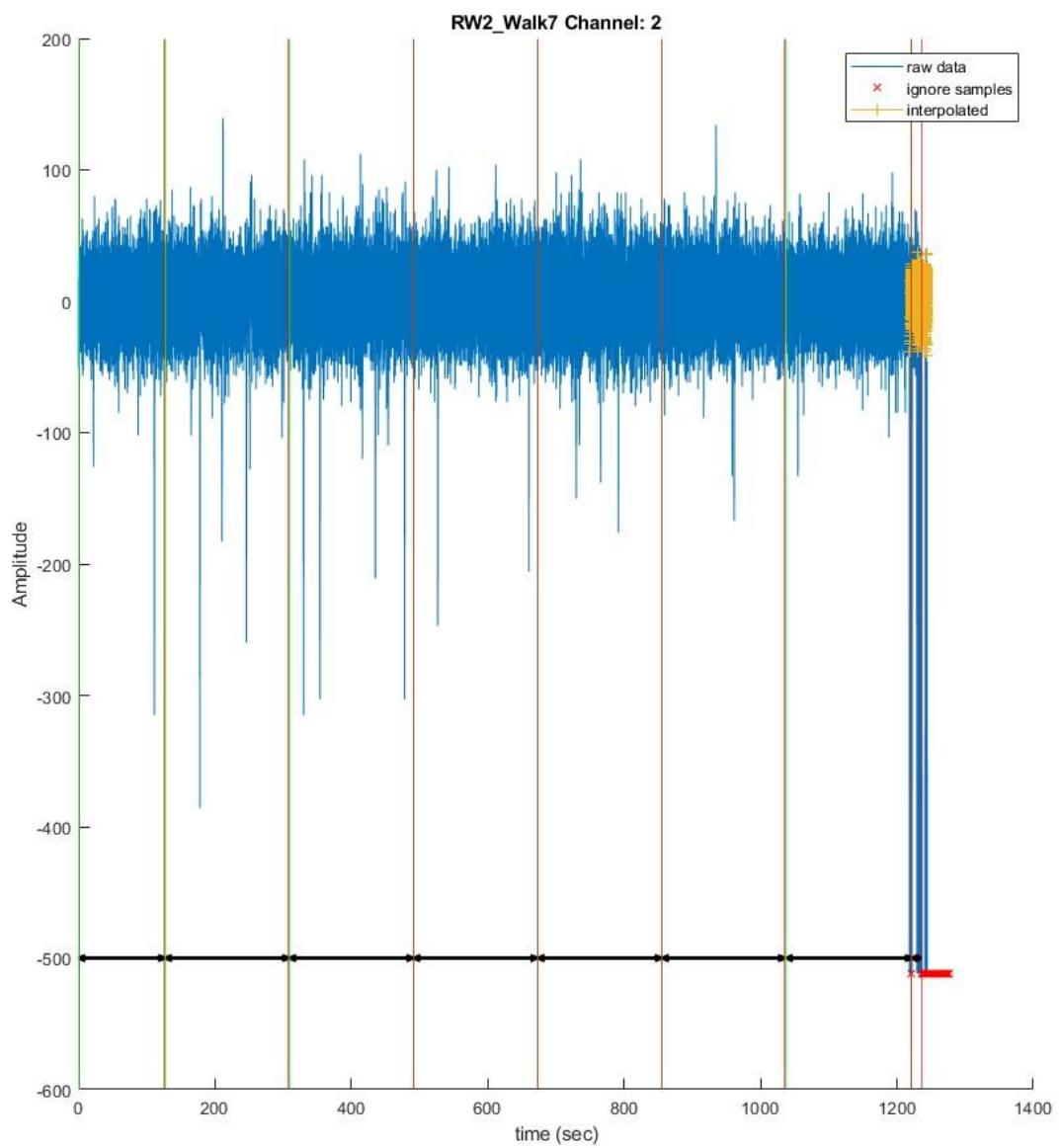


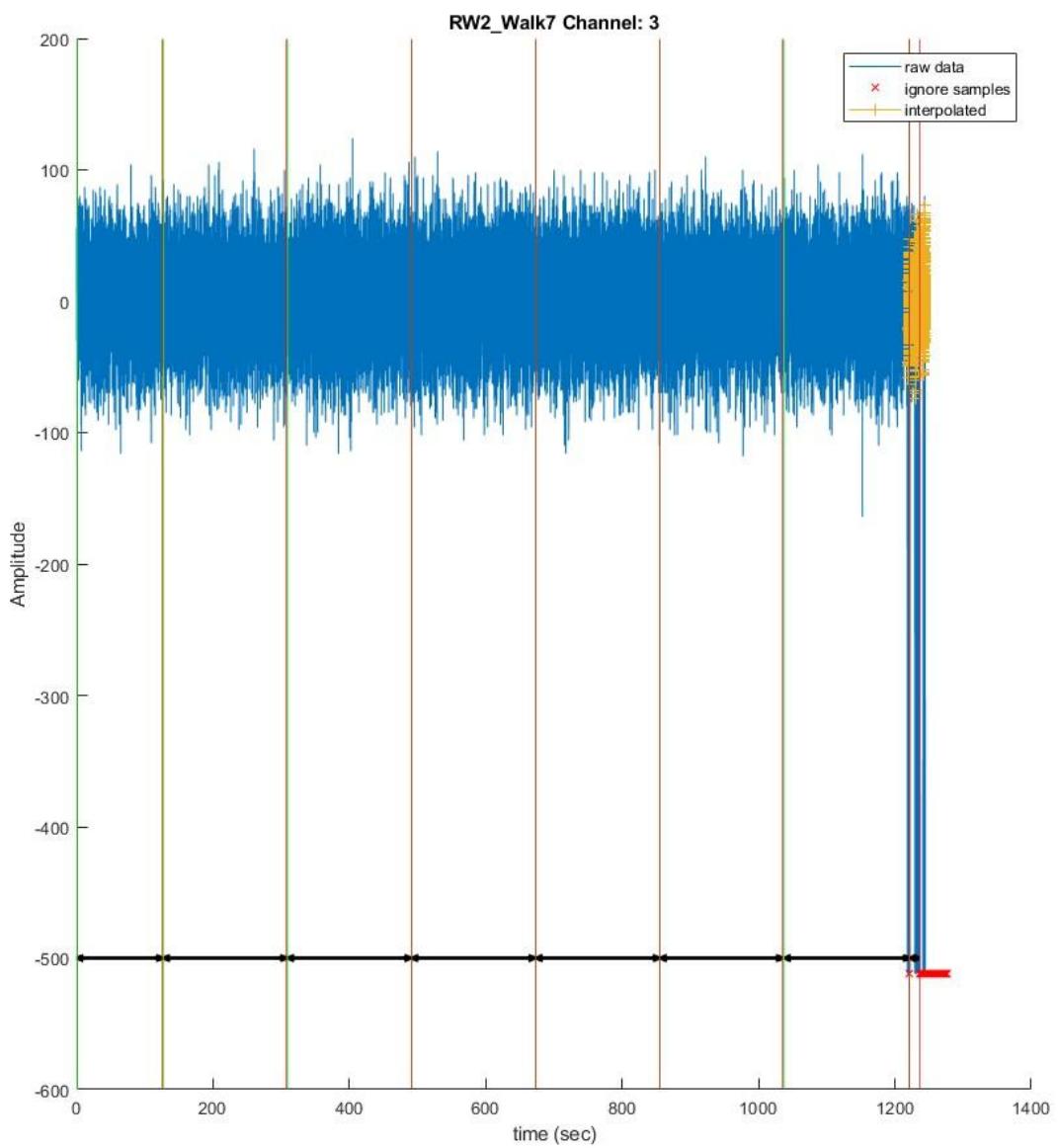


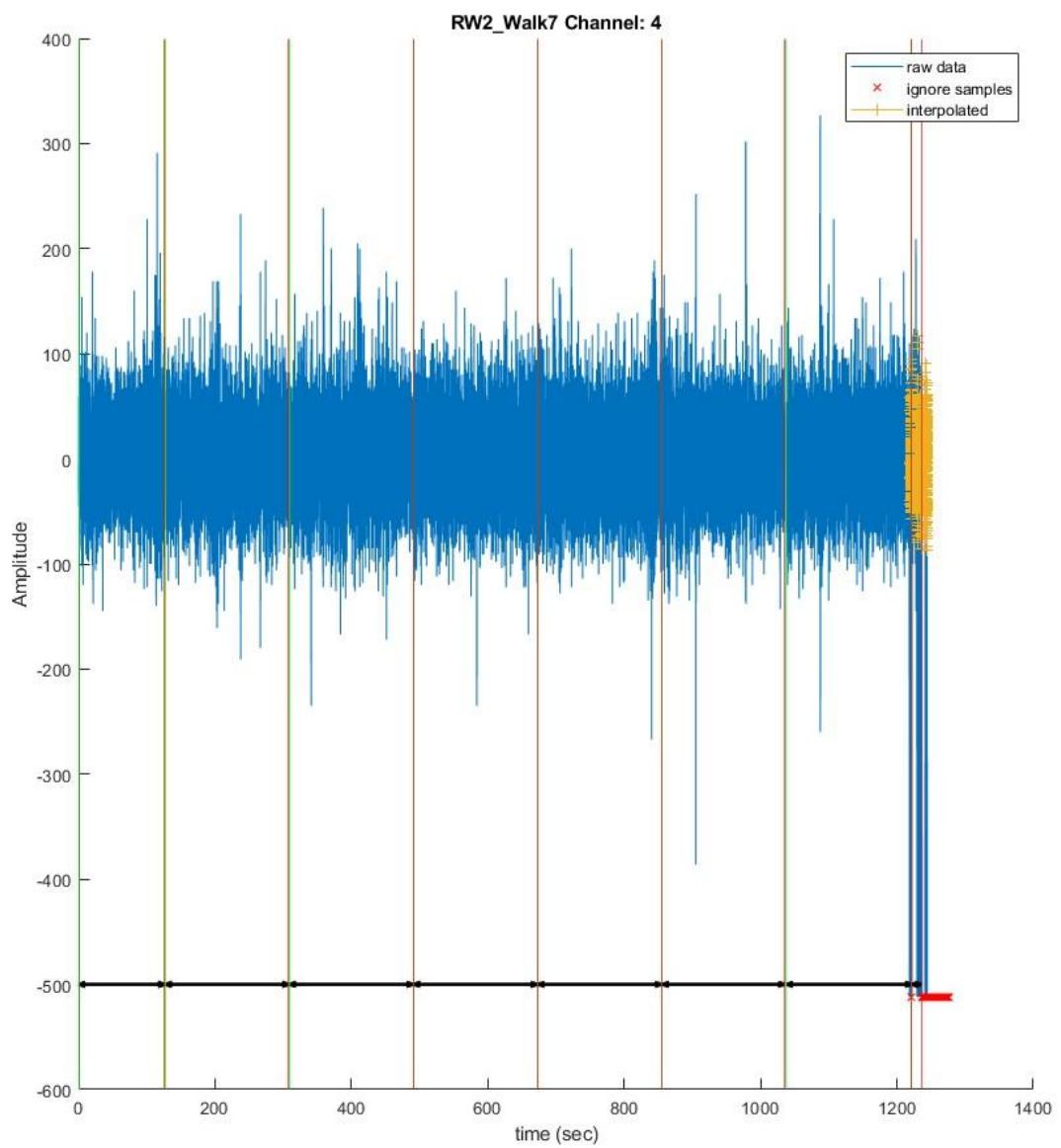


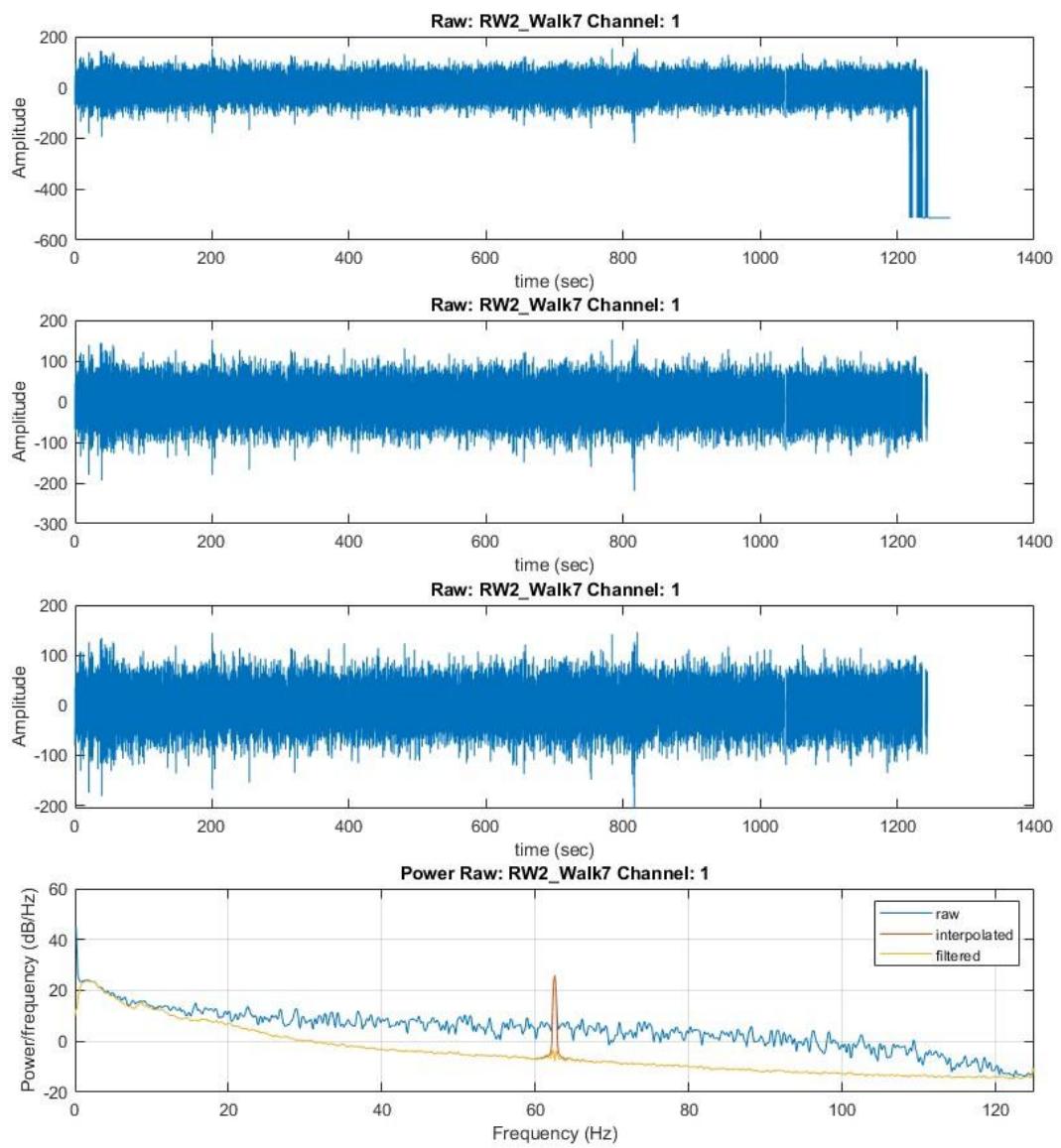


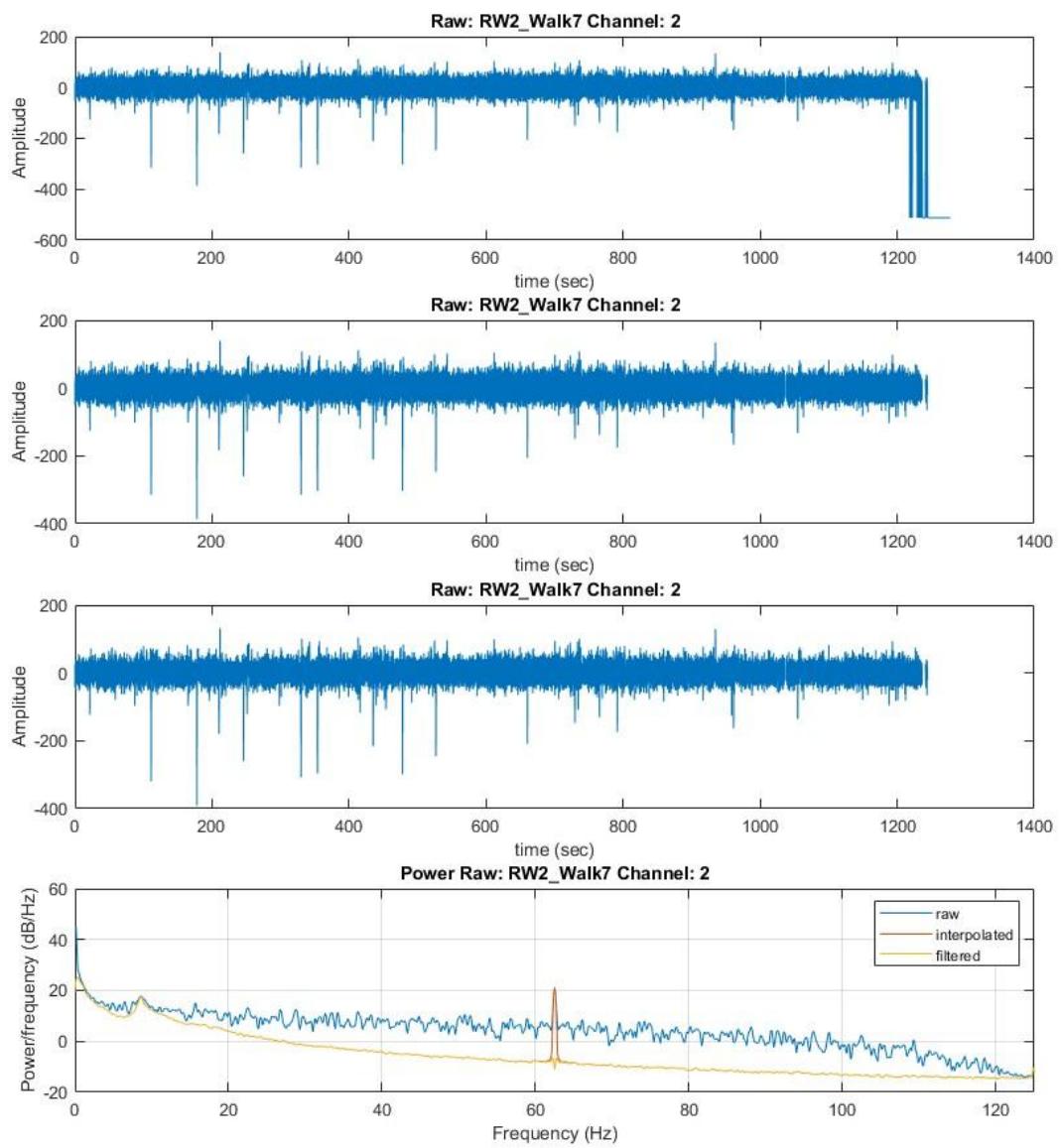


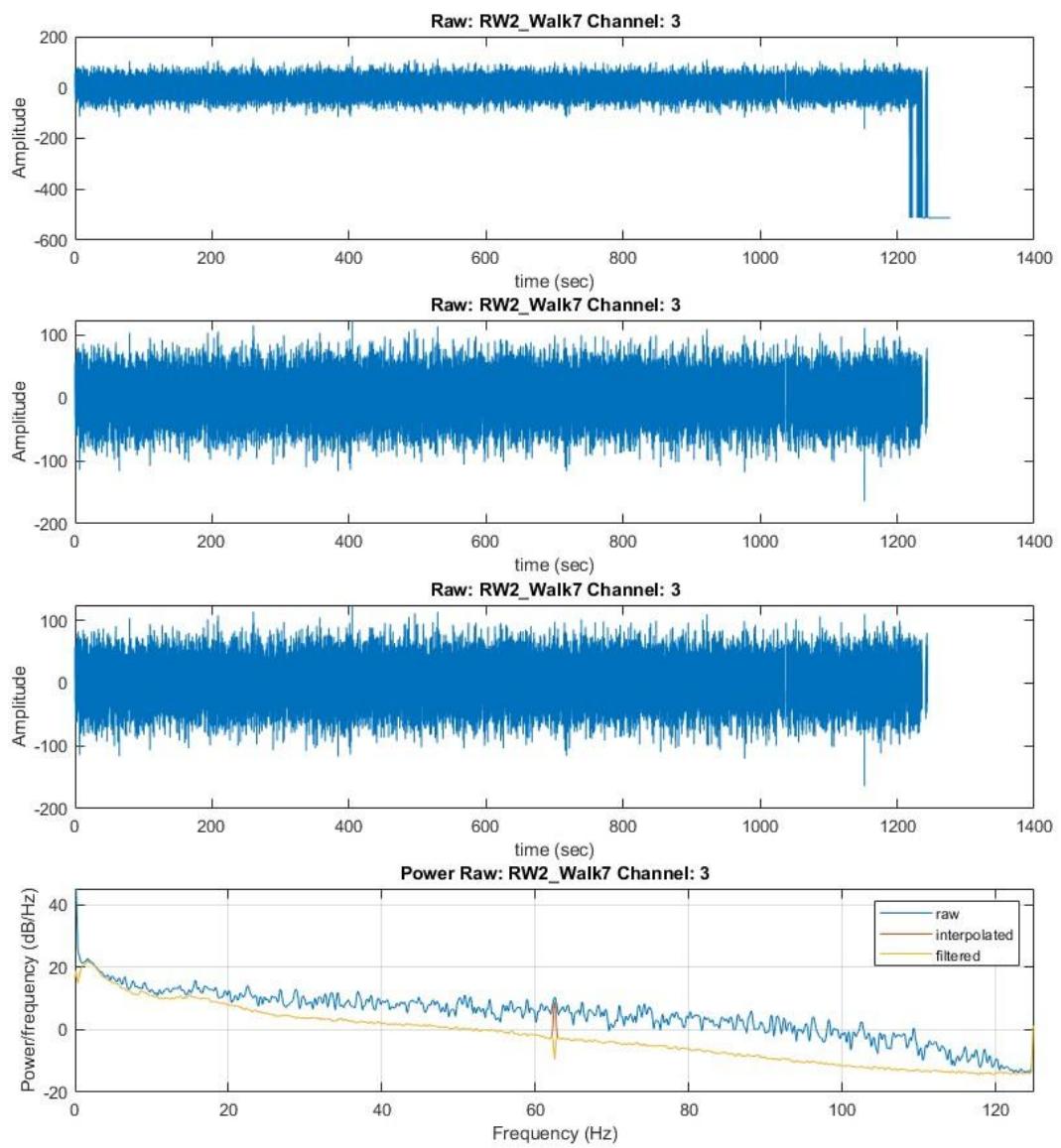


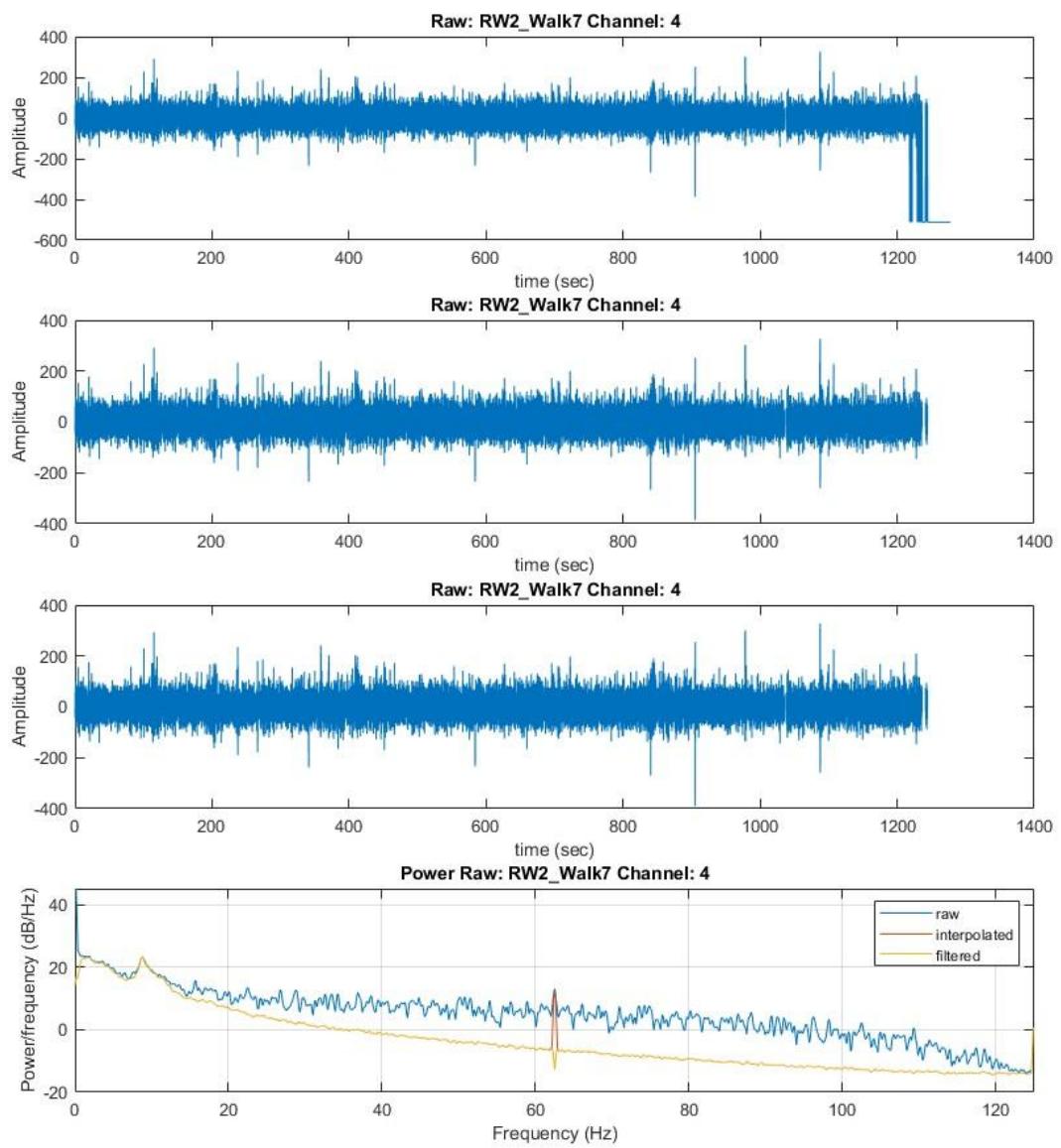












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