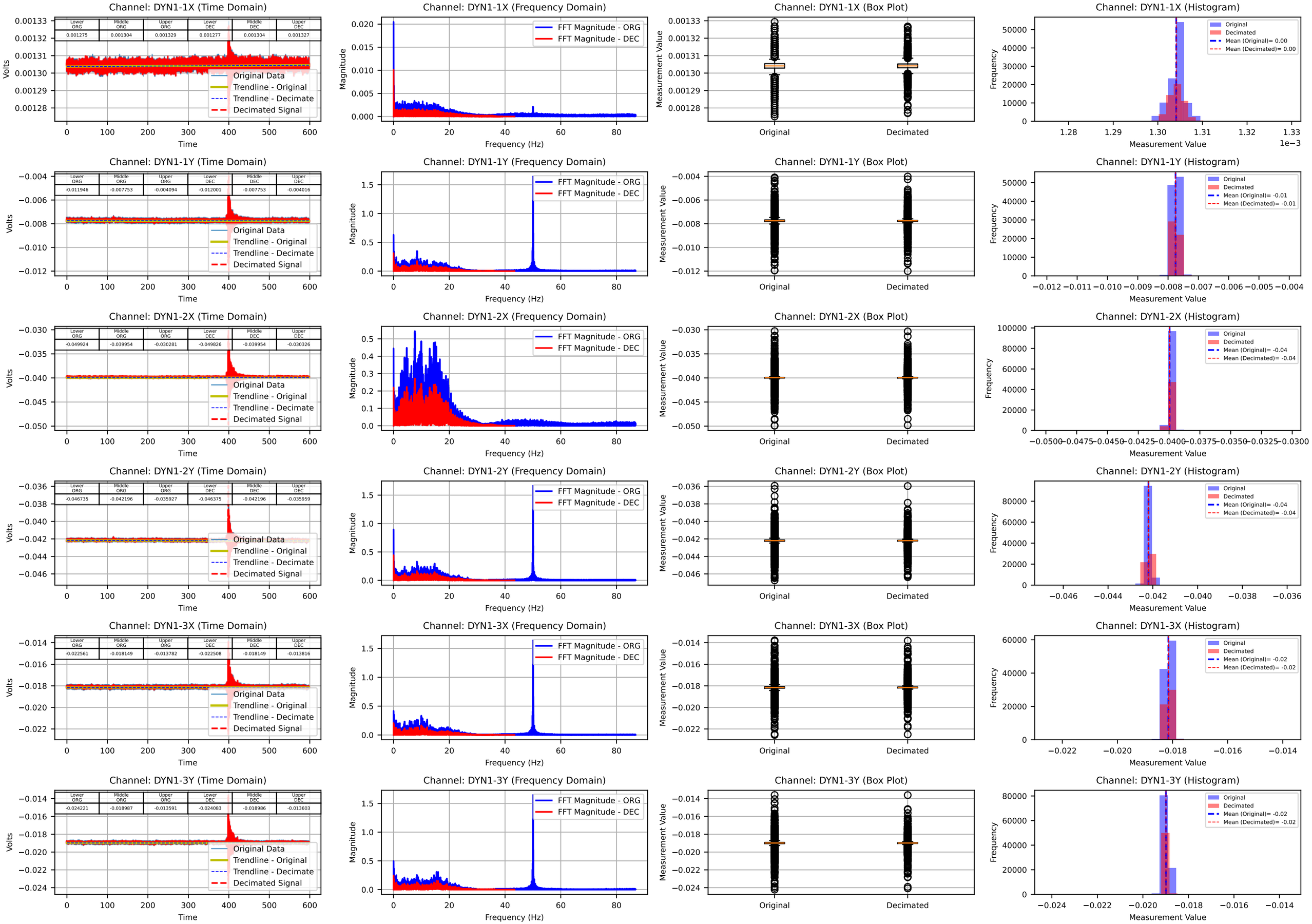
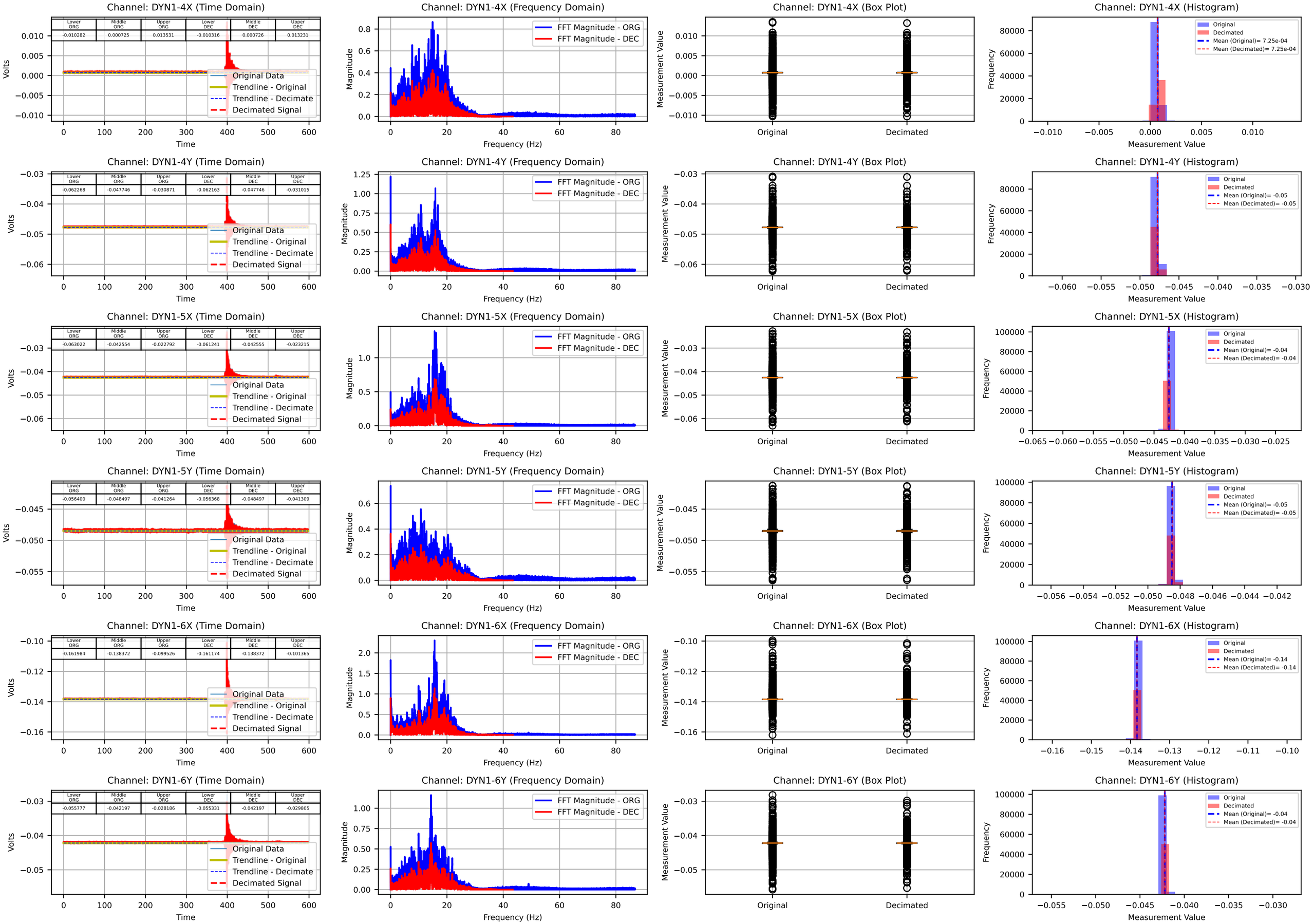
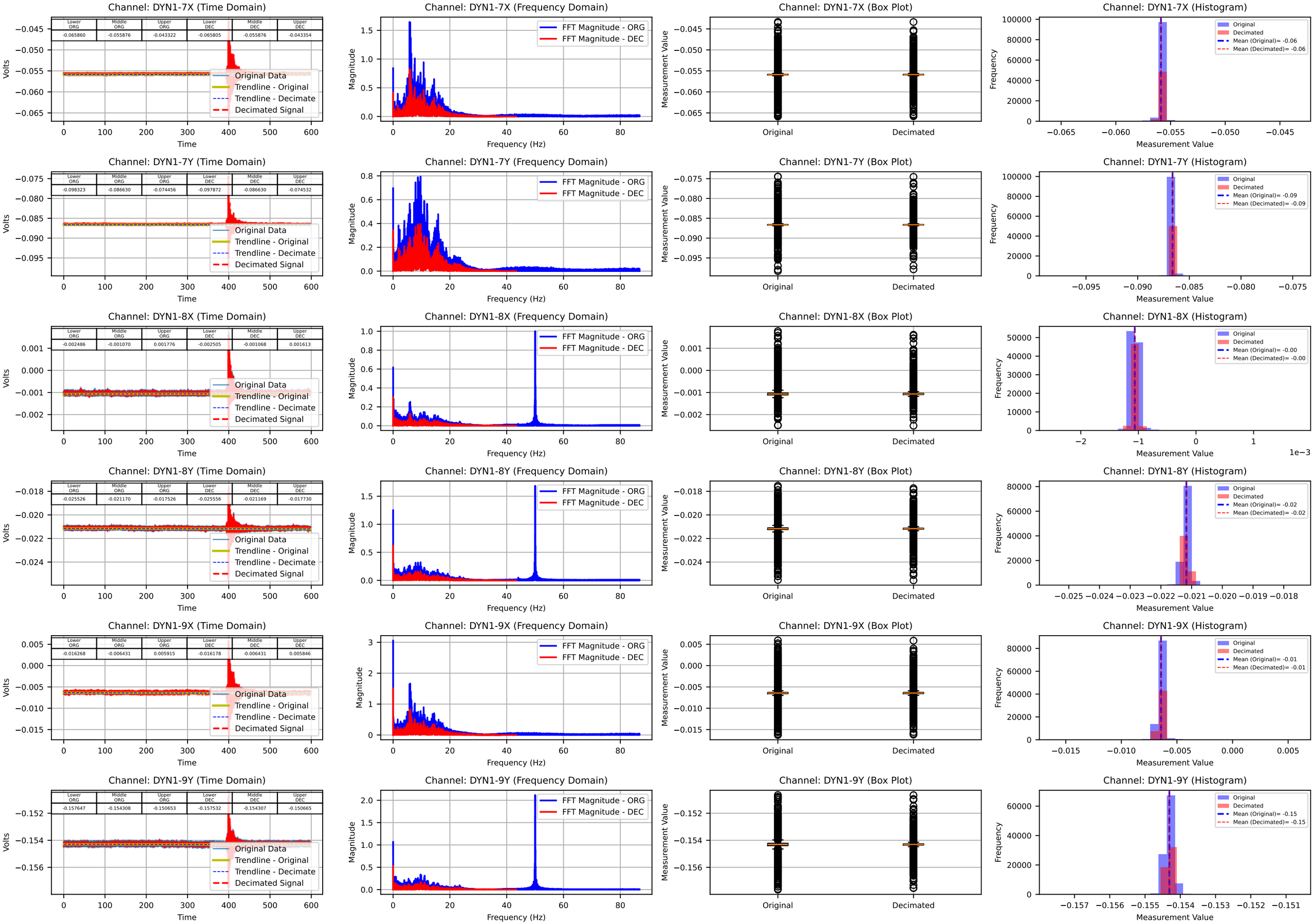
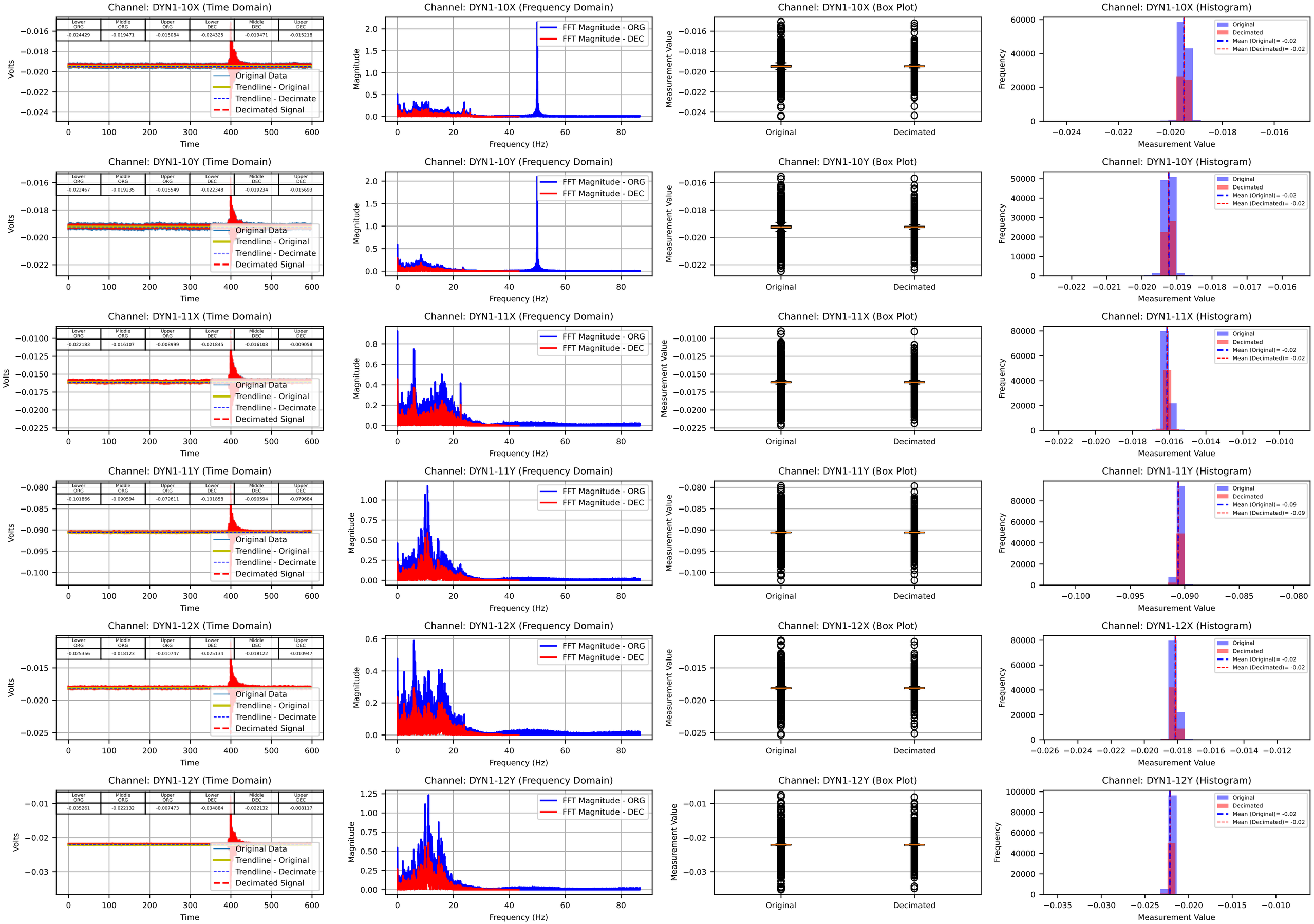
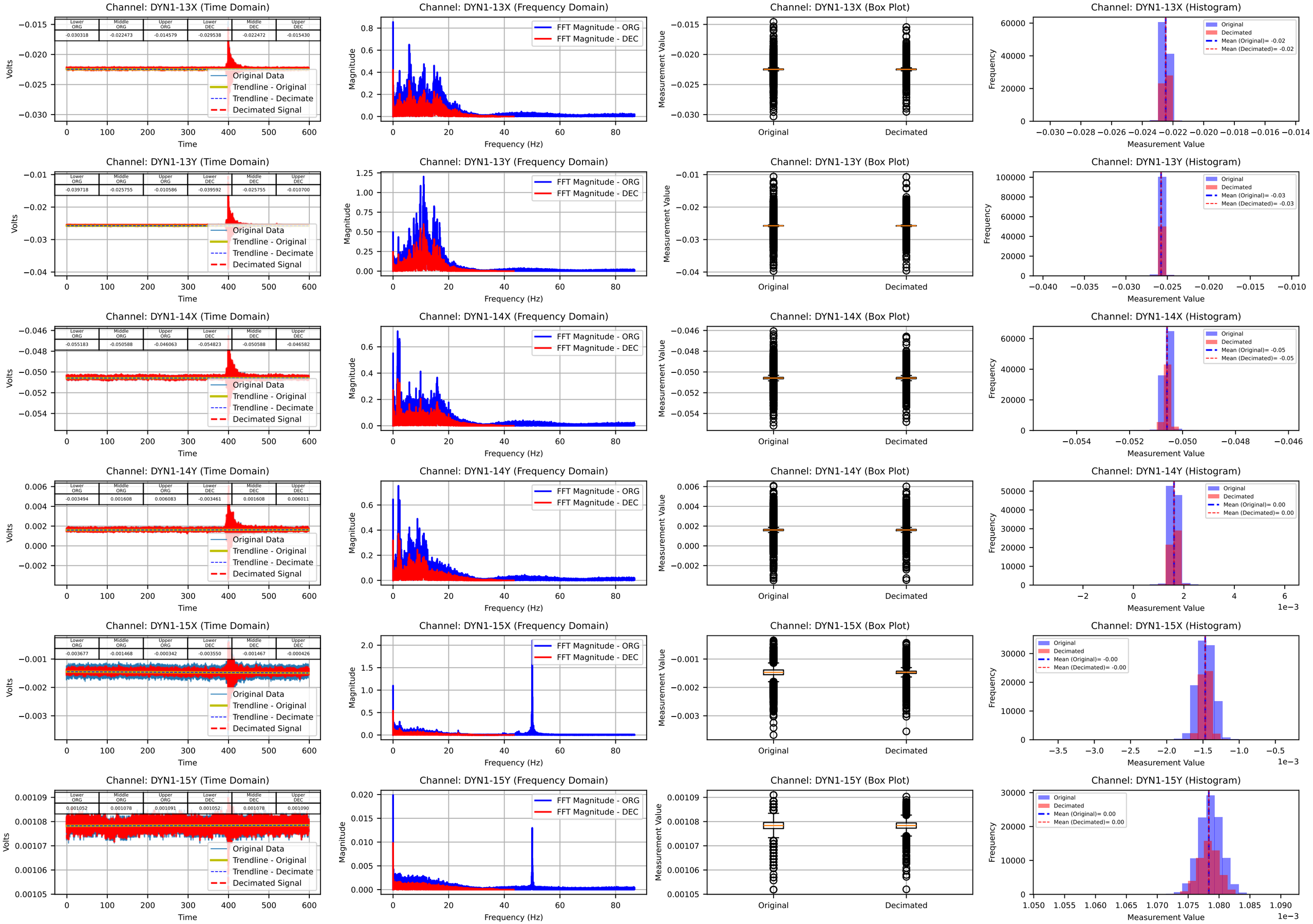
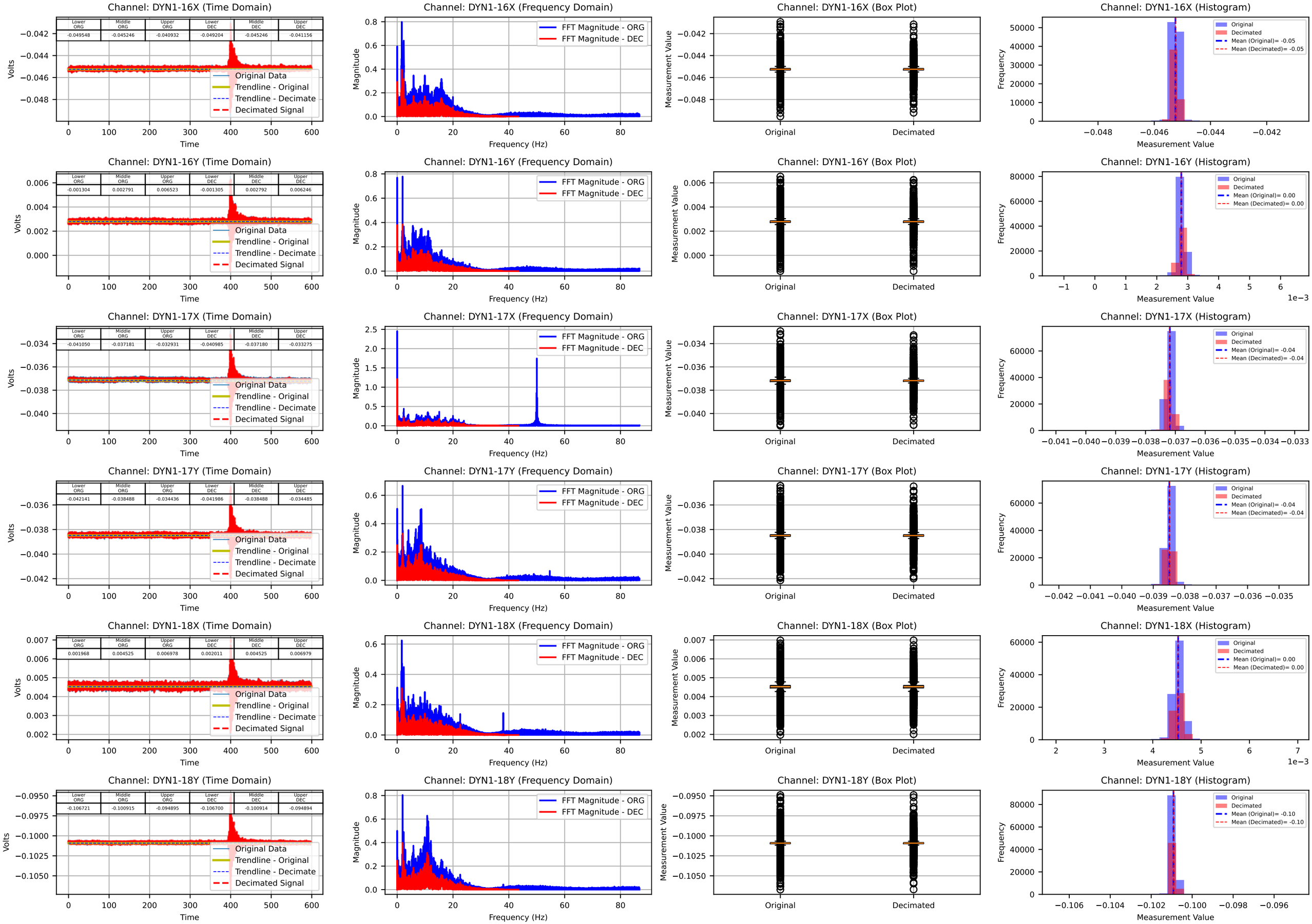

Channel: DYN1-1X (Time Domain)
Lower ORG 0.001275
Middle ORG 0.001304
Upper ORG 0.001329
Lower DEC 0.001277
Middle DEC 0.001304
Upper DEC 0.001327
Volts
Time
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Channel: DYN1-1X (Frequency Domain)
Magnitude
Frequency (Hz)
FFT Magnitude - ORG
FFT Magnitude - DEC
Channel: DYN1-1X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-1X (Histogram)
Frequency
Measurement Value
1e−3
Original
Decimated
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Channel: DYN1-1Y (Time Domain)
Lower ORG -0.011946
Middle ORG -0.007753
Upper ORG -0.004094
Lower DEC -0.012001
Middle DEC -0.007753
Upper DEC -0.004016
Channel: DYN1-1Y (Frequency Domain)
Channel: DYN1-1Y (Box Plot)
Channel: DYN1-1Y (Histogram)
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Channel: DYN1-2X (Time Domain)
Lower ORG -0.049924
Middle ORG -0.039954
Upper ORG -0.030281
Lower DEC -0.049826
Middle DEC -0.039954
Upper DEC -0.030326
Channel: DYN1-2X (Frequency Domain)
Channel: DYN1-2X (Box Plot)
Channel: DYN1-2X (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Channel: DYN1-2Y (Time Domain)
Lower ORG -0.046735
Middle ORG -0.042196
Upper ORG -0.035927
Lower DEC -0.046375
Middle DEC -0.042196
Upper DEC -0.035959
Channel: DYN1-2Y (Frequency Domain)
Channel: DYN1-2Y (Box Plot)
Channel: DYN1-2Y (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Channel: DYN1-3X (Time Domain)
Lower ORG -0.022561
Middle ORG -0.018149
Upper ORG -0.013782
Lower DEC -0.022508
Middle DEC -0.018149
Upper DEC -0.013816
Channel: DYN1-3X (Frequency Domain)
Channel: DYN1-3X (Box Plot)
Channel: DYN1-3X (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-3Y (Time Domain)
Lower ORG -0.024221
Middle ORG -0.018987
Upper ORG -0.013591
Lower DEC -0.024083
Middle DEC -0.018986
Upper DEC -0.013603
Channel: DYN1-3Y (Frequency Domain)
Channel: DYN1-3Y (Box Plot)
Channel: DYN1-3Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02

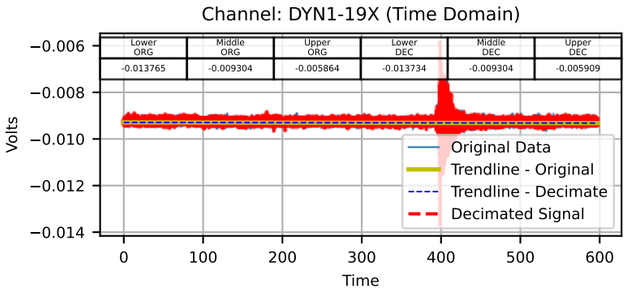

Channel: DYN1-4X (Time Domain)
Lower ORG -0.010282
Middle ORG 0.000725
Upper ORG 0.013531
Lower DEC -0.010316
Middle DEC 0.000726
Upper DEC 0.013231
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-4X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-4X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-4X (Histogram)
Original
Decimated
Mean (Original)= 7.25e-04
Mean (Decimated)= 7.25e-04
Frequency
Measurement Value
Channel: DYN1-4Y (Time Domain)
Lower ORG -0.062268
Middle ORG -0.047746
Upper ORG -0.030871
Lower DEC -0.062163
Middle DEC -0.047746
Upper DEC -0.031015
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-4Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-4Y (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-4Y (Histogram)
Original
Decimated
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Frequency
Measurement Value
Channel: DYN1-5X (Time Domain)
Lower ORG -0.063022
Middle ORG -0.042554
Upper ORG -0.022792
Lower DEC -0.061241
Middle DEC -0.042555
Upper DEC -0.023215
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-5X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-5X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-5X (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value
Channel: DYN1-5Y (Time Domain)
Lower ORG -0.056400
Middle ORG -0.048497
Upper ORG -0.041264
Lower DEC -0.056368
Middle DEC -0.048497
Upper DEC -0.041309
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-5Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-5Y (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-5Y (Histogram)
Original
Decimated
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Frequency
Measurement Value
Channel: DYN1-6X (Time Domain)
Lower ORG -0.161984
Middle ORG -0.138372
Upper ORG -0.099526
Lower DEC -0.161174
Middle DEC -0.138372
Upper DEC -0.101365
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-6X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-6X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-6X (Histogram)
Original
Decimated
Mean (Original)= -0.14
Mean (Decimated)= -0.14
Frequency
Measurement Value
Channel: DYN1-6Y (Time Domain)
Lower ORG -0.055777
Middle ORG -0.042197
Upper ORG -0.028186
Lower DEC -0.055331
Middle DEC -0.042197
Upper DEC -0.029805
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-6Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-6Y (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-6Y (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value

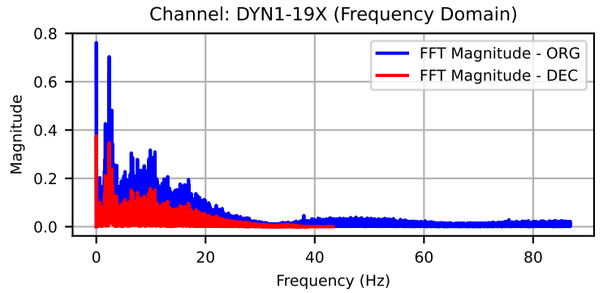

Channel: DYN1-7X (Time Domain)
Lower ORG -0.065860
Middle ORG -0.055876
Upper ORG -0.043322
Lower DEC -0.065805
Middle DEC -0.055876
Upper DEC -0.043354
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-7X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-7X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-7X (Histogram)
Original
Decimated
Mean (Original)= -0.06
Mean (Decimated)= -0.06
Frequency
Measurement Value
Channel: DYN1-7Y (Time Domain)
Lower ORG -0.098323
Middle ORG -0.086630
Upper ORG -0.074456
Lower DEC -0.097872
Middle DEC -0.086630
Upper DEC -0.074532
Channel: DYN1-7Y (Frequency Domain)
Channel: DYN1-7Y (Box Plot)
Channel: DYN1-7Y (Histogram)
Mean (Original)= -0.09
Mean (Decimated)= -0.09
Channel: DYN1-8X (Time Domain)
Lower ORG -0.002486
Middle ORG -0.001070
Upper ORG 0.001776
Lower DEC -0.002505
Middle DEC -0.001068
Upper DEC 0.001613
Channel: DYN1-8X (Frequency Domain)
Channel: DYN1-8X (Box Plot)
Channel: DYN1-8X (Histogram)
Mean (Original)= -0.00
Mean (Decimated)= -0.00
1e−3
Channel: DYN1-8Y (Time Domain)
Lower ORG -0.025526
Middle ORG -0.021170
Upper ORG -0.017526
Lower DEC -0.025556
Middle DEC -0.021169
Upper DEC -0.017730
Channel: DYN1-8Y (Frequency Domain)
Channel: DYN1-8Y (Box Plot)
Channel: DYN1-8Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-9X (Time Domain)
Lower ORG -0.016268
Middle ORG -0.006431
Upper ORG 0.005915
Lower DEC -0.016178
Middle DEC -0.006431
Upper DEC 0.005846
Channel: DYN1-9X (Frequency Domain)
Channel: DYN1-9X (Box Plot)
Channel: DYN1-9X (Histogram)
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Channel: DYN1-9Y (Time Domain)
Lower ORG -0.157647
Middle ORG -0.154308
Upper ORG -0.150653
Lower DEC -0.157532
Middle DEC -0.154307
Upper DEC -0.150665
Channel: DYN1-9Y (Frequency Domain)
Channel: DYN1-9Y (Box Plot)
Channel: DYN1-9Y (Histogram)
Mean (Original)= -0.15
Mean (Decimated)= -0.15

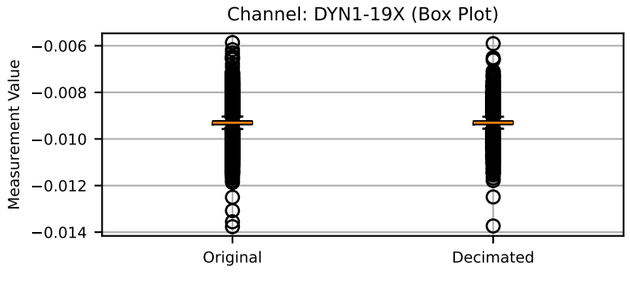

Channel: DYN1-10X (Time Domain)
Lower ORG -0.024429
Middle ORG -0.019471
Upper ORG -0.015084
Lower DEC -0.024325
Middle DEC -0.019471
Upper DEC -0.015218
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-10X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-10X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-10X (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Frequency
Measurement Value
Channel: DYN1-10Y (Time Domain)
Lower ORG -0.022467
Middle ORG -0.019235
Upper ORG -0.015549
Lower DEC -0.022348
Middle DEC -0.019234
Upper DEC -0.015693
Channel: DYN1-10Y (Frequency Domain)
Channel: DYN1-10Y (Box Plot)
Channel: DYN1-10Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-11X (Time Domain)
Lower ORG -0.022183
Middle ORG -0.016107
Upper ORG -0.008999
Lower DEC -0.021845
Middle DEC -0.016108
Upper DEC -0.009058
Channel: DYN1-11X (Frequency Domain)
Channel: DYN1-11X (Box Plot)
Channel: DYN1-11X (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-11Y (Time Domain)
Lower ORG -0.101866
Middle ORG -0.090594
Upper ORG -0.079611
Lower DEC -0.101858
Middle DEC -0.090594
Upper DEC -0.079684
Channel: DYN1-11Y (Frequency Domain)
Channel: DYN1-11Y (Box Plot)
Channel: DYN1-11Y (Histogram)
Mean (Original)= -0.09
Mean (Decimated)= -0.09
Channel: DYN1-12X (Time Domain)
Lower ORG -0.025356
Middle ORG -0.018123
Upper ORG -0.010747
Lower DEC -0.025134
Middle DEC -0.018122
Upper DEC -0.010947
Channel: DYN1-12X (Frequency Domain)
Channel: DYN1-12X (Box Plot)
Channel: DYN1-12X (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-12Y (Time Domain)
Lower ORG -0.035261
Middle ORG -0.022132
Upper ORG -0.007473
Lower DEC -0.034884
Middle DEC -0.022132
Upper DEC -0.008117
Channel: DYN1-12Y (Frequency Domain)
Channel: DYN1-12Y (Box Plot)
Channel: DYN1-12Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02

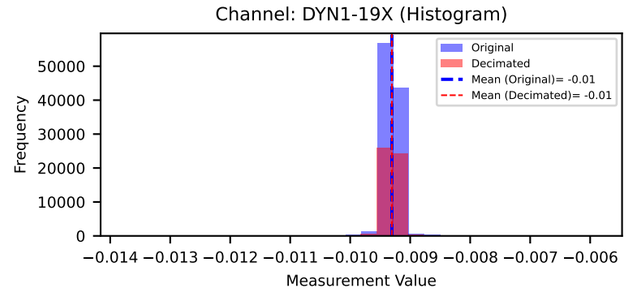

Channel: DYN1-13X (Time Domain)
Lower ORG -0.030318
Middle ORG -0.022473
Upper ORG -0.014579
Lower DEC -0.029538
Middle DEC -0.022472
Upper DEC -0.015430
Channel: DYN1-13X (Frequency Domain)
Channel: DYN1-13X (Box Plot)
Channel: DYN1-13X (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-13Y (Time Domain)
Lower ORG -0.039718
Middle ORG -0.025755
Upper ORG -0.010586
Lower DEC -0.039592
Middle DEC -0.025755
Upper DEC -0.010700
Channel: DYN1-13Y (Frequency Domain)
Channel: DYN1-13Y (Box Plot)
Channel: DYN1-13Y (Histogram)
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Channel: DYN1-14X (Time Domain)
Lower ORG -0.055183
Middle ORG -0.050588
Upper ORG -0.046063
Lower DEC -0.054823
Middle DEC -0.050588
Upper DEC -0.046582
Channel: DYN1-14X (Frequency Domain)
Channel: DYN1-14X (Box Plot)
Channel: DYN1-14X (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-14Y (Time Domain)
Lower ORG -0.003494
Middle ORG 0.001608
Upper ORG 0.006083
Lower DEC -0.003461
Middle DEC 0.001608
Upper DEC 0.006011
Channel: DYN1-14Y (Frequency Domain)
Channel: DYN1-14Y (Box Plot)
Channel: DYN1-14Y (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Channel: DYN1-15X (Time Domain)
Lower ORG -0.003677
Middle ORG -0.001468
Upper ORG -0.000342
Lower DEC -0.003550
Middle DEC -0.001467
Upper DEC -0.000426
Channel: DYN1-15X (Frequency Domain)
Channel: DYN1-15X (Box Plot)
Channel: DYN1-15X (Histogram)
Mean (Original)= -0.00
Mean (Decimated)= -0.00
Channel: DYN1-15Y (Time Domain)
Lower ORG 0.001052
Middle ORG 0.001078
Upper ORG 0.001091
Lower DEC 0.001052
Middle DEC 0.001078
Upper DEC 0.001090
Channel: DYN1-15Y (Frequency Domain)
Channel: DYN1-15Y (Box Plot)
Channel: DYN1-15Y (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
FFT Magnitude - ORG
FFT Magnitude - DEC
Volts
Time
Magnitude
Frequency (Hz)
Measurement Value
Frequency
Original
Decimated
1e−3

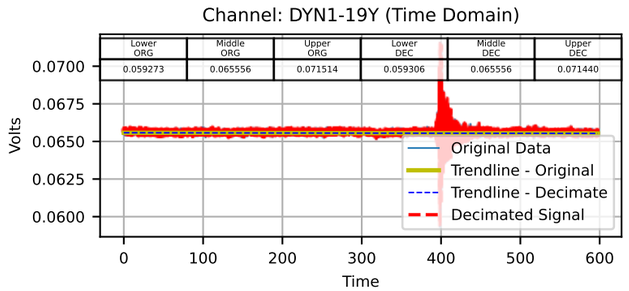

Channel: DYN1-16X (Time Domain)
Lower ORG -0.049548
Middle ORG -0.045246
Upper ORG -0.040932
Lower DEC -0.049204
Middle DEC -0.045246
Upper DEC -0.041156
Channel: DYN1-16X (Frequency Domain)
Channel: DYN1-16X (Box Plot)
Channel: DYN1-16X (Histogram)
Original
Decimated
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-16Y (Time Domain)
Lower ORG -0.001304
Middle ORG 0.002791
Upper ORG 0.006523
Lower DEC -0.001305
Middle DEC 0.002792
Upper DEC 0.006246
Channel: DYN1-16Y (Frequency Domain)
Channel: DYN1-16Y (Box Plot)
Channel: DYN1-16Y (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Channel: DYN1-17X (Time Domain)
Lower ORG -0.041050
Middle ORG -0.037181
Upper ORG -0.032931
Lower DEC -0.040985
Middle DEC -0.037180
Upper DEC -0.033275
Channel: DYN1-17X (Frequency Domain)
Channel: DYN1-17X (Box Plot)
Channel: DYN1-17X (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Channel: DYN1-17Y (Time Domain)
Lower ORG -0.042141
Middle ORG -0.038488
Upper ORG -0.034436
Lower DEC -0.041986
Middle DEC -0.038488
Upper DEC -0.034485
Channel: DYN1-17Y (Frequency Domain)
Channel: DYN1-17Y (Box Plot)
Channel: DYN1-17Y (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Channel: DYN1-18X (Time Domain)
Lower ORG 0.001968
Middle ORG 0.004525
Upper ORG 0.006978
Lower DEC 0.002011
Middle DEC 0.004525
Upper DEC 0.006979
Channel: DYN1-18X (Frequency Domain)
Channel: DYN1-18X (Box Plot)
Channel: DYN1-18X (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Channel: DYN1-18Y (Time Domain)
Lower ORG -0.106721
Middle ORG -0.100915
Upper ORG -0.094895
Lower DEC -0.106700
Middle DEC -0.100914
Upper DEC -0.094894
Channel: DYN1-18Y (Frequency Domain)
Channel: DYN1-18Y (Box Plot)
Channel: DYN1-18Y (Histogram)
Mean (Original)= -0.10
Mean (Decimated)= -0.10
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
FFT Magnitude - ORG
FFT Magnitude - DEC
Volts
Time
Magnitude
Frequency (Hz)
Measurement Value
Frequency
Original
Decimated
1e−3

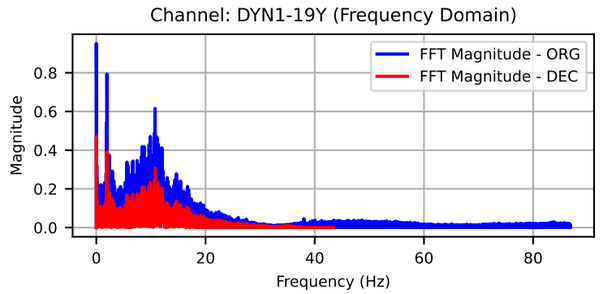

Channel: DYN1-19X (Time Domain)
Lower ORG | Middle ORG | Upper ORG | Lower DEC | Middle DEC | Upper DEC
-0.013765 | -0.009304 | -0.005864 | -0.013734 | -0.009304 | -0.005909
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

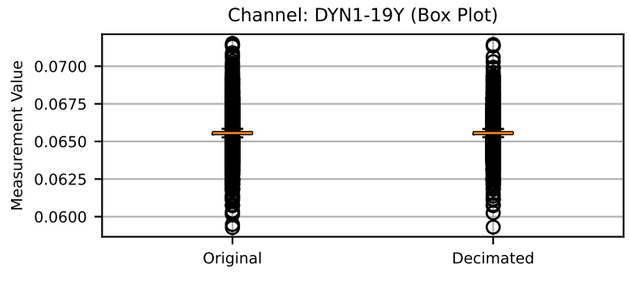

Channel: DYN1-19X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

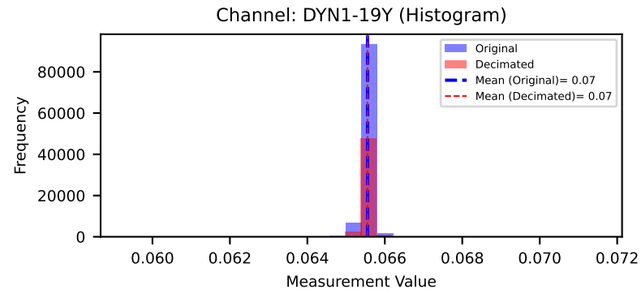

Channel: DYN1-19X (Box Plot)
Measurement Value
Original
Decimated

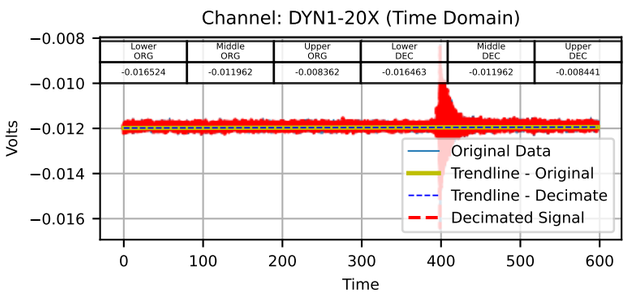

Channel: DYN1-19X (Histogram)
Original
Decimated
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Frequency
Measurement Value

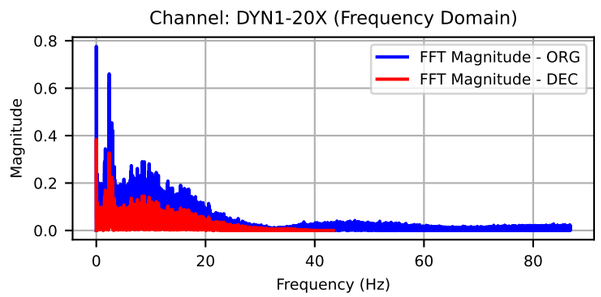

Channel: DYN1-19Y (Time Domain)
Lower ORG | Middle ORG | Upper ORG | Lower DEC | Middle DEC | Upper DEC
0.059273 | 0.065556 | 0.071514 | 0.059306 | 0.065556 | 0.071440
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

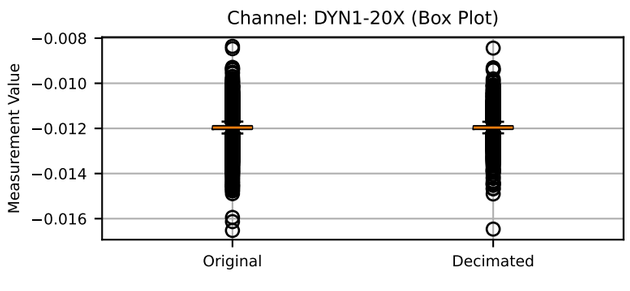

Channel: DYN1-19Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

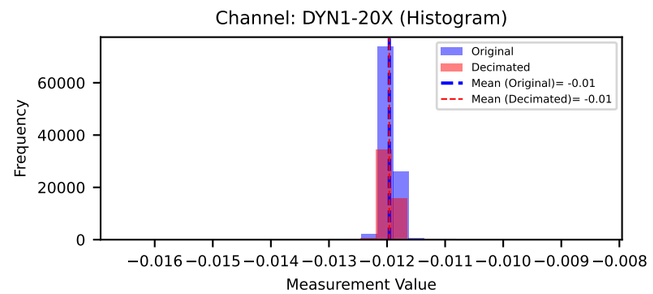

Channel: DYN1-19Y (Box Plot)
Measurement Value
Original
Decimated

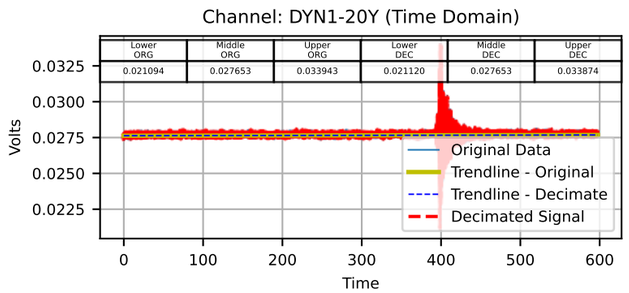

Channel: DYN1-19Y (Histogram)
Original
Decimated
Mean (Original)= 0.07
Mean (Decimated)= 0.07
Frequency
Measurement Value

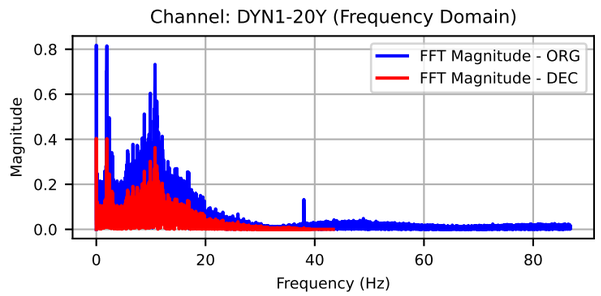

Channel: DYN1-20X (Time Domain)
Lower ORG | Middle ORG | Upper ORG | Lower DEC | Middle DEC | Upper DEC
-0.016524 | -0.011962 | -0.008362 | -0.016463 | -0.011962 | -0.008441
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

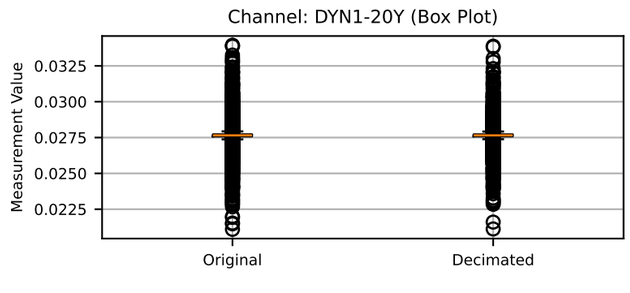

Channel: DYN1-20X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

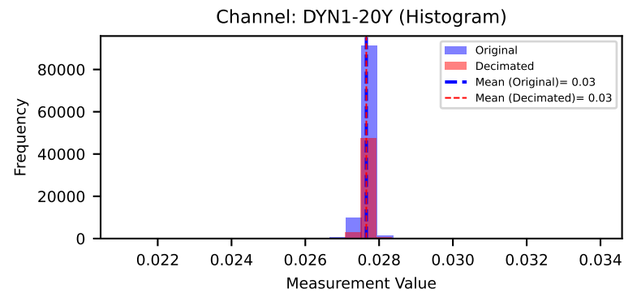

Channel: DYN1-20X (Box Plot)
Measurement Value
Original
Decimated

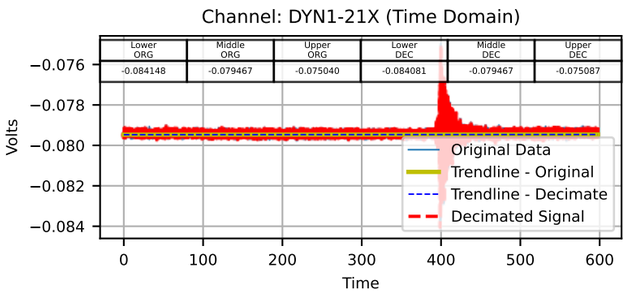

Channel: DYN1-20X (Histogram)
Original
Decimated
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Frequency
Measurement Value

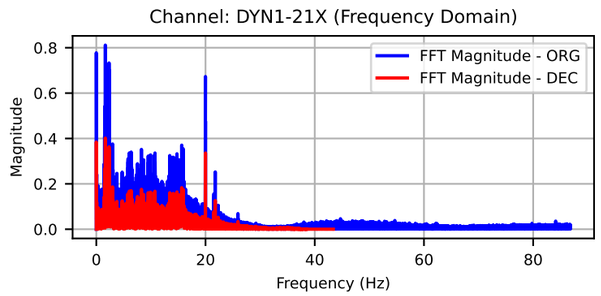

Channel: DYN1-20Y (Time Domain)
Lower ORG | Middle ORG | Upper ORG | Lower DEC | Middle DEC | Upper DEC
0.021094 | 0.027653 | 0.033943 | 0.021120 | 0.027653 | 0.033874
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

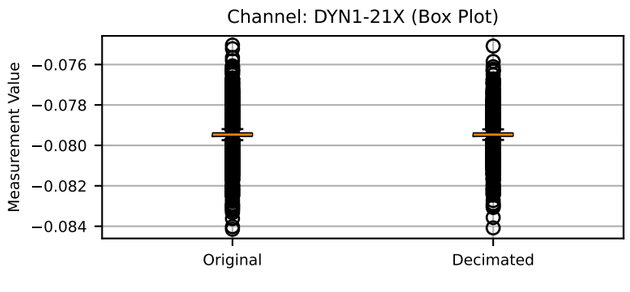

Channel: DYN1-20Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

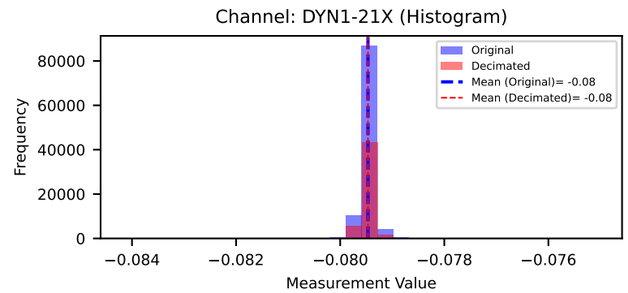

Channel: DYN1-20Y (Box Plot)
Measurement Value
Original
Decimated

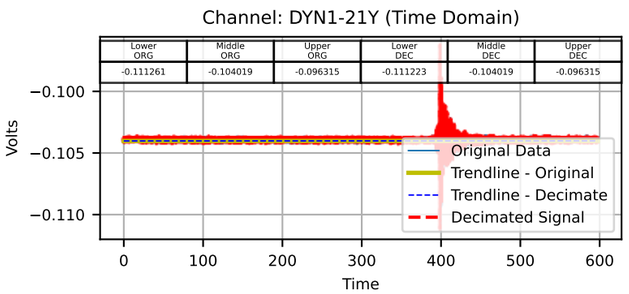

Channel: DYN1-20Y (Histogram)
Original
Decimated
Mean (Original)= 0.03
Mean (Decimated)= 0.03
Frequency
Measurement Value

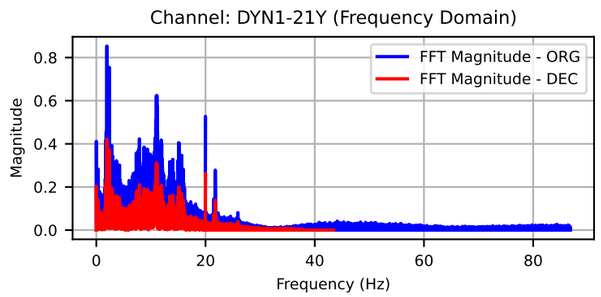

Channel: DYN1-21X (Time Domain)
Lower ORG | Middle ORG | Upper ORG | Lower DEC | Middle DEC | Upper DEC
-0.084148 | -0.079467 | -0.075040 | -0.084081 | -0.079467 | -0.075087
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

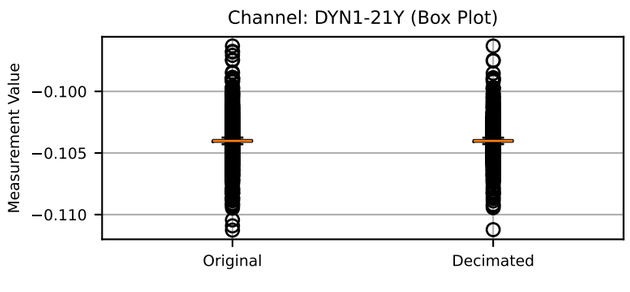

Channel: DYN1-21X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

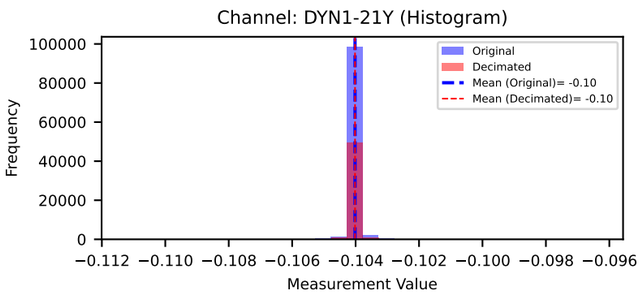

Channel: DYN1-21X (Box Plot)
Measurement Value
Original
Decimated

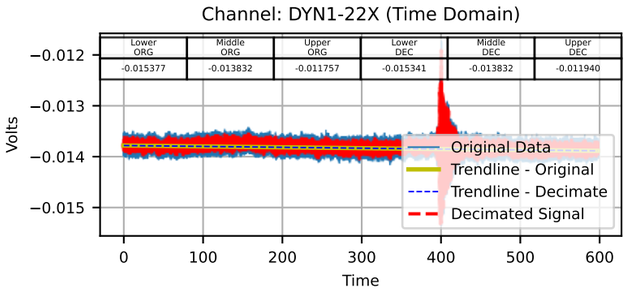

Channel: DYN1-21X (Histogram)
Original
Decimated
Mean (Original)= -0.08
Mean (Decimated)= -0.08
Frequency
Measurement Value

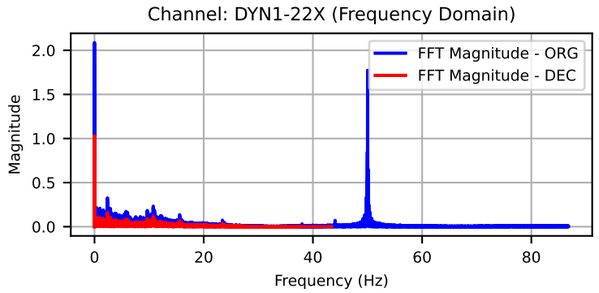

Channel: DYN1-21Y (Time Domain)
Lower ORG | Middle ORG | Upper ORG | Lower DEC | Middle DEC | Upper DEC
-0.111261 | -0.104019 | -0.096315 | -0.111223 | -0.104019 | -0.096315
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

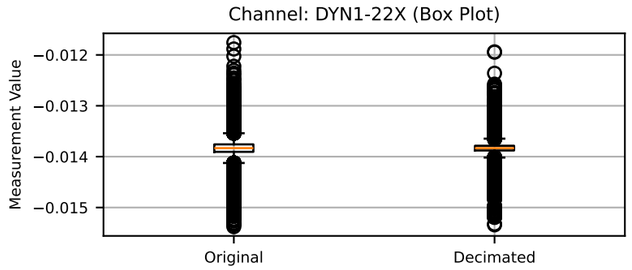

Channel: DYN1-21Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

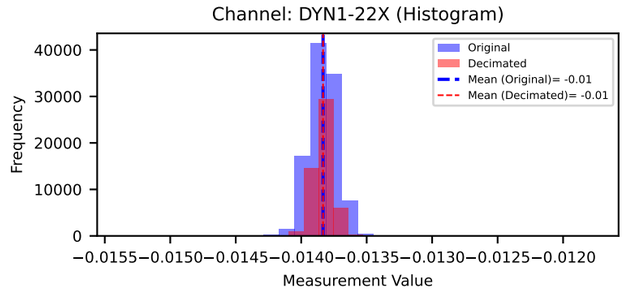

Channel: DYN1-21Y (Box Plot)
Measurement Value
Original
Decimated

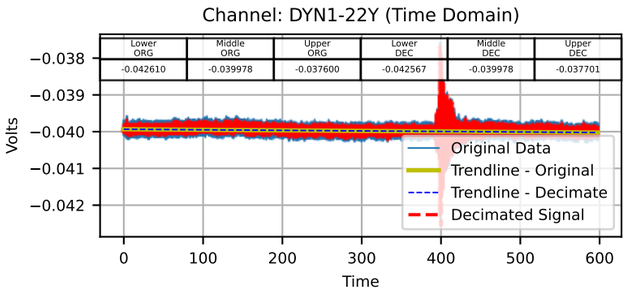

Channel: DYN1-21Y (Histogram)
Original
Decimated
Mean (Original)= -0.10
Mean (Decimated)= -0.10
Frequency
Measurement Value

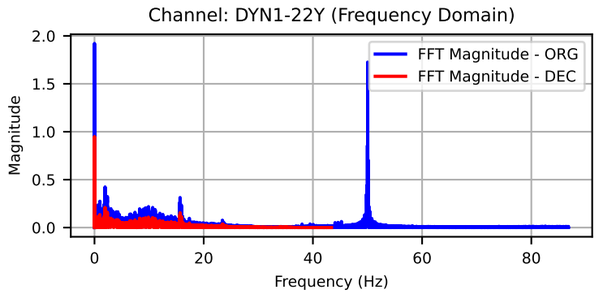

Channel: DYN1-22X (Time Domain)
Lower ORG -0.015377
Middle ORG -0.013832
Upper ORG -0.011757
Lower DEC -0.015341
Middle DEC -0.013832
Upper DEC -0.011940
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

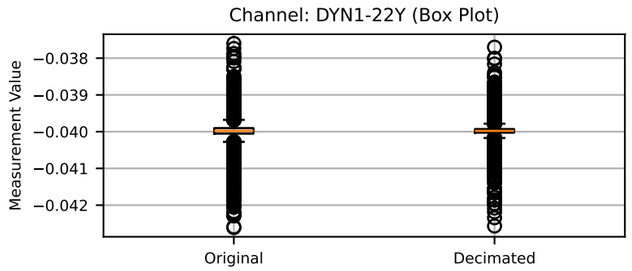

Channel: DYN1-22X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

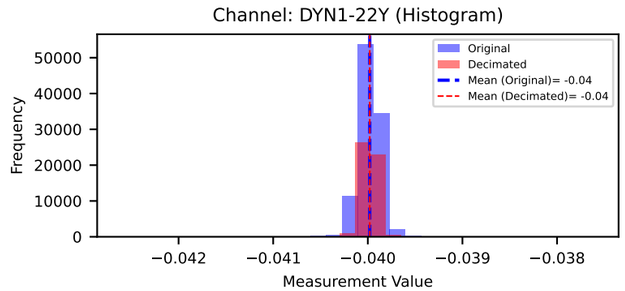

Channel: DYN1-22X (Box Plot)
Measurement Value
Original
Decimated

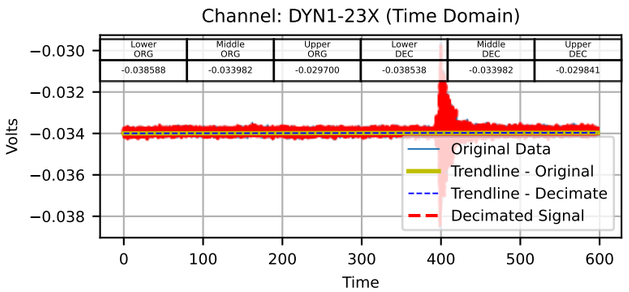

Channel: DYN1-22X (Histogram)
Original
Decimated
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Frequency
Measurement Value

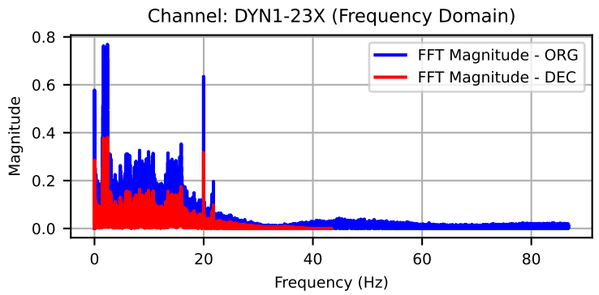

Channel: DYN1-22Y (Time Domain)
Lower ORG -0.042610
Middle ORG -0.039978
Upper ORG -0.037600
Lower DEC -0.042567
Middle DEC -0.039978
Upper DEC -0.037701
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

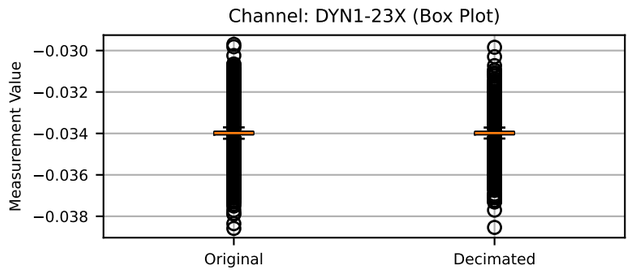

Channel: DYN1-22Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

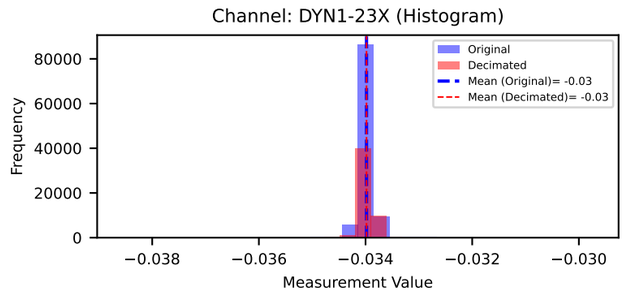

Channel: DYN1-22Y (Box Plot)
Measurement Value
Original
Decimated

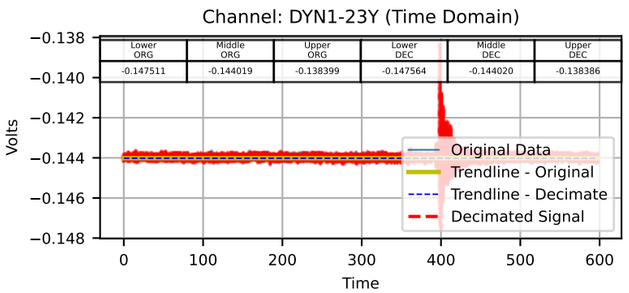

Channel: DYN1-22Y (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value

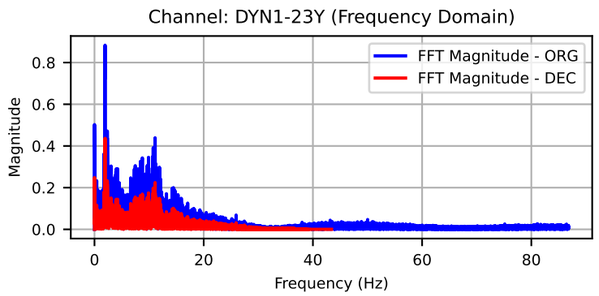

Channel: DYN1-23X (Time Domain)
Lower ORG -0.038588
Middle ORG -0.033982
Upper ORG -0.029700
Lower DEC -0.038538
Middle DEC -0.033982
Upper DEC -0.029841
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

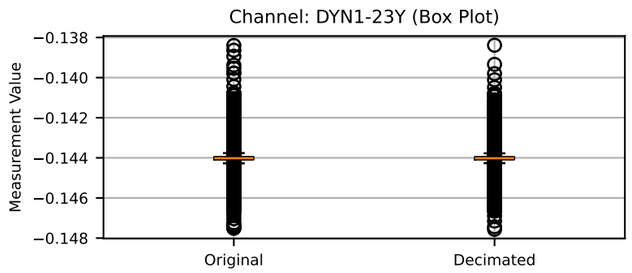

Channel: DYN1-23X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

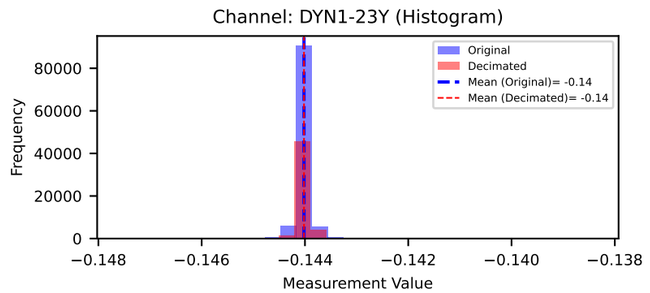

Channel: DYN1-23X (Box Plot)
Measurement Value
Original
Decimated

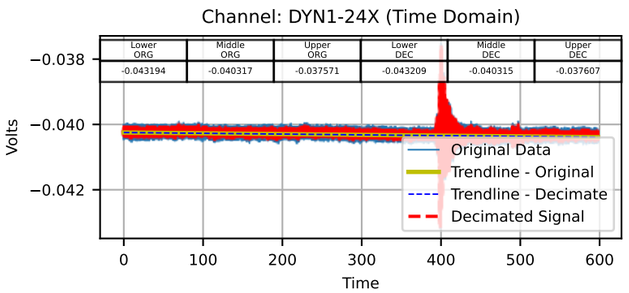

Channel: DYN1-23X (Histogram)
Original
Decimated
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Frequency
Measurement Value

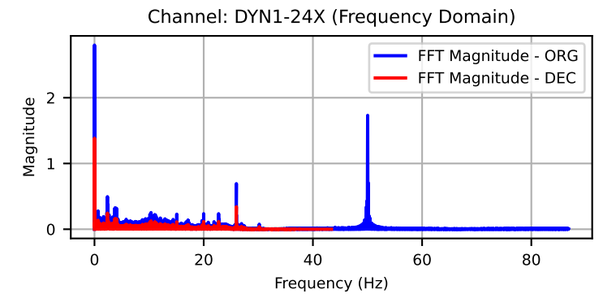

Channel: DYN1-23Y (Time Domain)
Lower ORG -0.147511
Middle ORG -0.144019
Upper ORG -0.138399
Lower DEC -0.147564
Middle DEC -0.144020
Upper DEC -0.138386
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

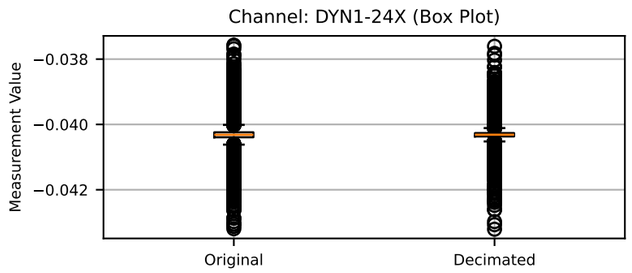

Channel: DYN1-23Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

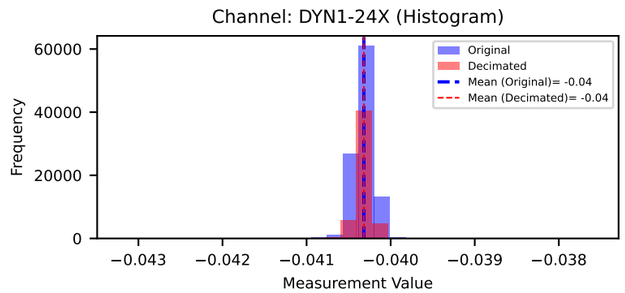

Channel: DYN1-23Y (Box Plot)
Measurement Value
Original
Decimated

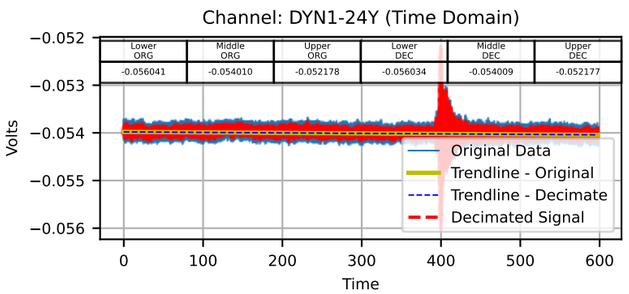

Channel: DYN1-23Y (Histogram)
Original
Decimated
Mean (Original)= -0.14
Mean (Decimated)= -0.14
Frequency
Measurement Value

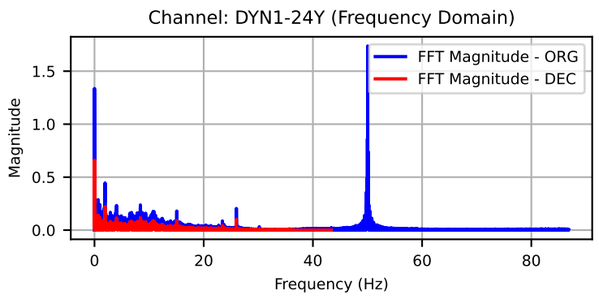

Channel: DYN1-24X (Time Domain)
Lower ORG -0.043194
Middle ORG -0.040317
Upper ORG -0.037571
Lower DEC -0.043209
Middle DEC -0.040315
Upper DEC -0.037607
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

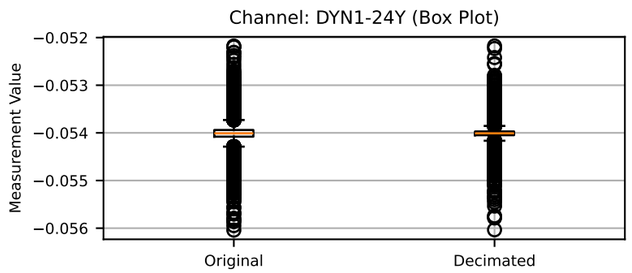

Channel: DYN1-24X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

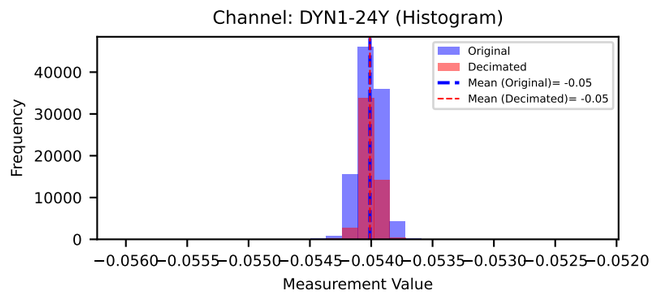

Channel: DYN1-24X (Box Plot)
Measurement Value
Original
Decimated

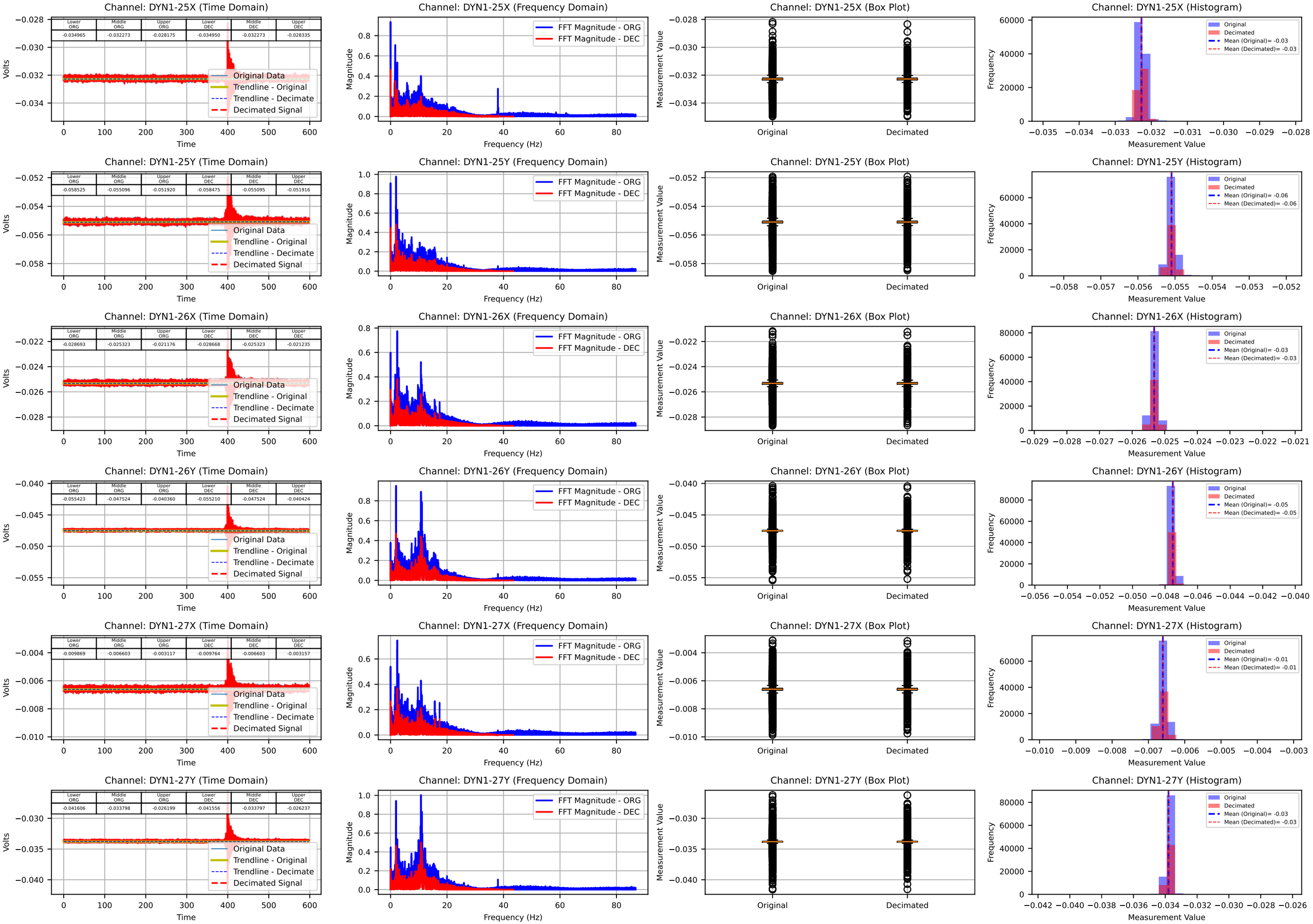

Channel: DYN1-24X (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value

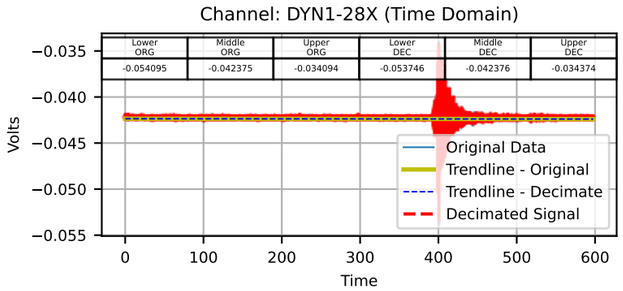

Channel: DYN1-24Y (Time Domain)
Lower ORG -0.056041
Middle ORG -0.054010
Upper ORG -0.052178
Lower DEC -0.056034
Middle DEC -0.054009
Upper DEC -0.052177
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

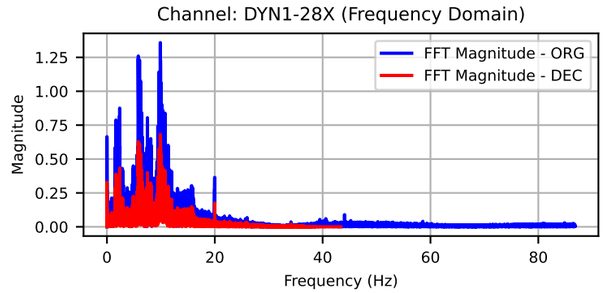

Channel: DYN1-24Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

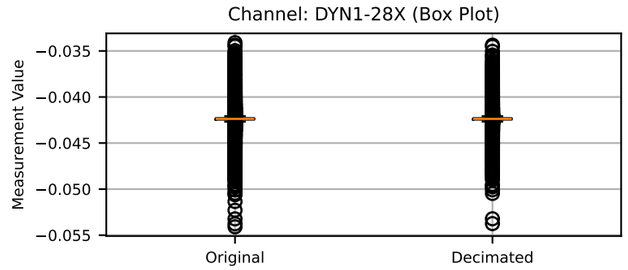

Channel: DYN1-24Y (Box Plot)
Measurement Value
Original
Decimated

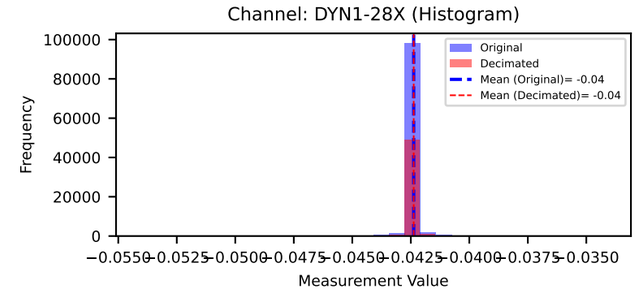

Channel: DYN1-24Y (Histogram)
Original
Decimated
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Frequency
Measurement Value

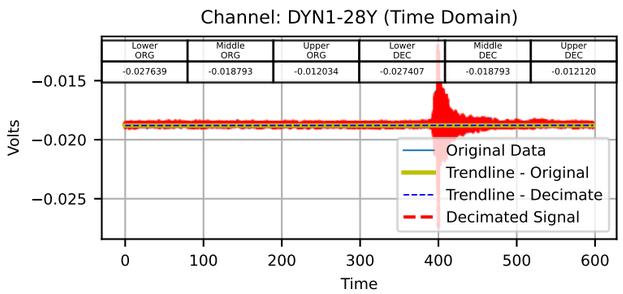

Channel: DYN1-25X (Time Domain)
Lower ORG -0.034965
Middle ORG -0.032273
Upper ORG -0.028175
Lower DEC -0.034950
Middle DEC -0.032273
Upper DEC -0.028335
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-25X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-25X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-25X (Histogram)
Original
Decimated
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Frequency
Measurement Value
Channel: DYN1-25Y (Time Domain)
Lower ORG -0.058525
Middle ORG -0.055096
Upper ORG -0.051920
Lower DEC -0.058475
Middle DEC -0.055095
Upper DEC -0.051916
Channel: DYN1-25Y (Frequency Domain)
Channel: DYN1-25Y (Box Plot)
Channel: DYN1-25Y (Histogram)
Mean (Original)= -0.06
Mean (Decimated)= -0.06
Channel: DYN1-26X (Time Domain)
Lower ORG -0.028693
Middle ORG -0.025323
Upper ORG -0.021176
Lower DEC -0.028668
Middle DEC -0.025323
Upper DEC -0.021235
Channel: DYN1-26X (Frequency Domain)
Channel: DYN1-26X (Box Plot)
Channel: DYN1-26X (Histogram)
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Channel: DYN1-26Y (Time Domain)
Lower ORG -0.055423
Middle ORG -0.047524
Upper ORG -0.040360
Lower DEC -0.055210
Middle DEC -0.047524
Upper DEC -0.040424
Channel: DYN1-26Y (Frequency Domain)
Channel: DYN1-26Y (Box Plot)
Channel: DYN1-26Y (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-27X (Time Domain)
Lower ORG -0.009869
Middle ORG -0.006603
Upper ORG -0.003117
Lower DEC -0.009764
Middle DEC -0.006603
Upper DEC -0.003157
Channel: DYN1-27X (Frequency Domain)
Channel: DYN1-27X (Box Plot)
Channel: DYN1-27X (Histogram)
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Channel: DYN1-27Y (Time Domain)
Lower ORG -0.041606
Middle ORG -0.033798
Upper ORG -0.026199
Lower DEC -0.041556
Middle DEC -0.033797
Upper DEC -0.026237
Channel: DYN1-27Y (Frequency Domain)
Channel: DYN1-27Y (Box Plot)
Channel: DYN1-27Y (Histogram)
Mean (Original)= -0.03
Mean (Decimated)= -0.03

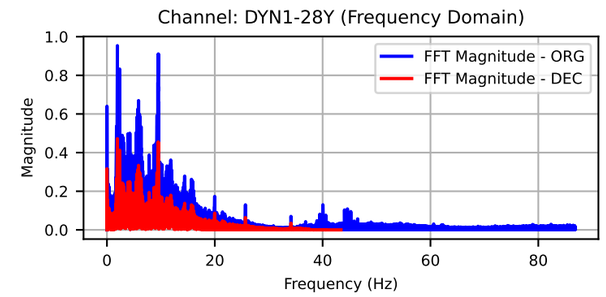

Channel: DYN1-28X (Time Domain)
Lower ORG -0.054095
Middle ORG -0.042375
Upper ORG -0.034094
Lower DEC -0.053746
Middle DEC -0.042376
Upper DEC -0.034374
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

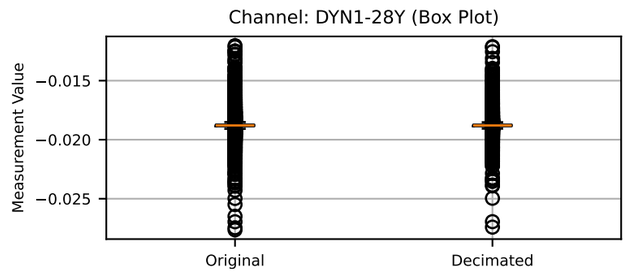

Channel: DYN1-28X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

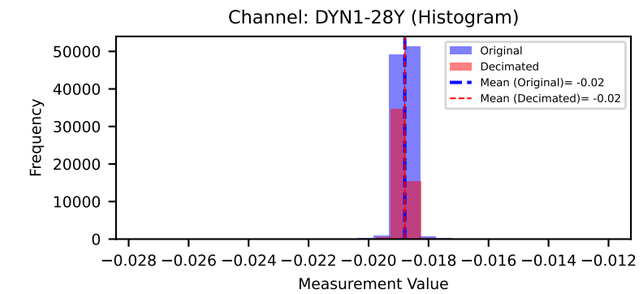

Channel: DYN1-28X (Box Plot)
Measurement Value
Original
Decimated

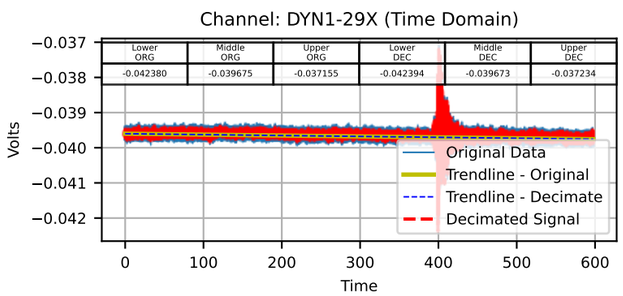

Channel: DYN1-28X (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value

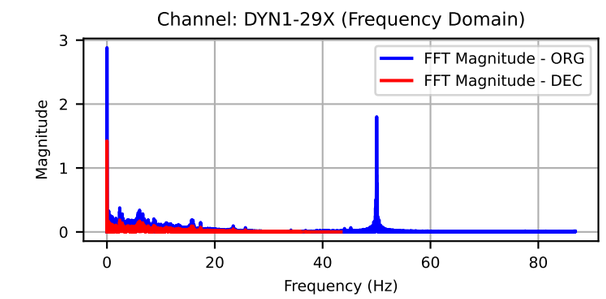

Channel: DYN1-28Y (Time Domain)
Lower ORG -0.027639
Middle ORG -0.018793
Upper ORG -0.012034
Lower DEC -0.027407
Middle DEC -0.018793
Upper DEC -0.012120
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

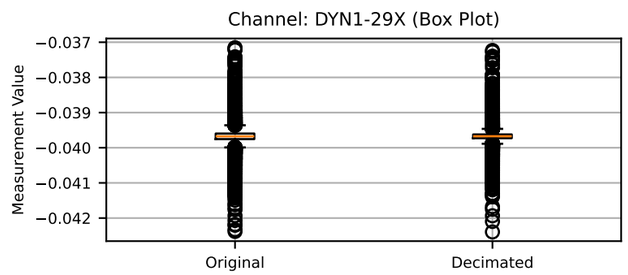

Channel: DYN1-28Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

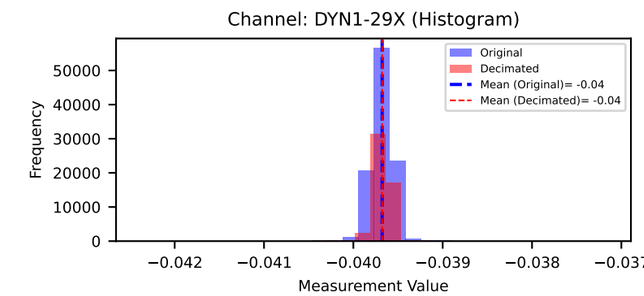

Channel: DYN1-28Y (Box Plot)
Measurement Value
Original
Decimated

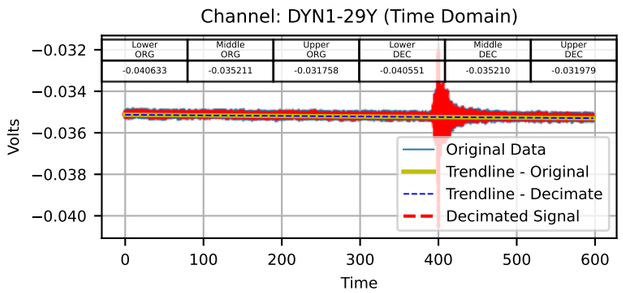

Channel: DYN1-28Y (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Frequency
Measurement Value

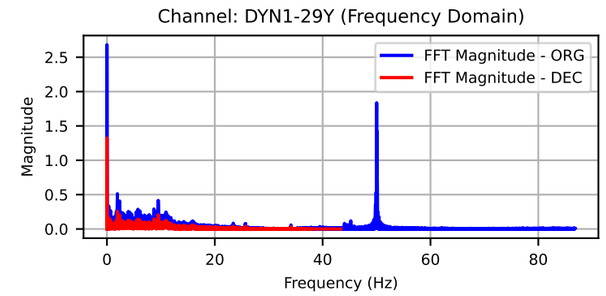

Channel: DYN1-29X (Time Domain)
Lower ORG -0.042380
Middle ORG -0.039675
Upper ORG -0.037155
Lower DEC -0.042394
Middle DEC -0.039673
Upper DEC -0.037234
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

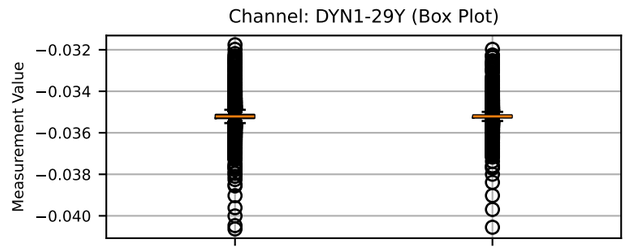

Channel: DYN1-29X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

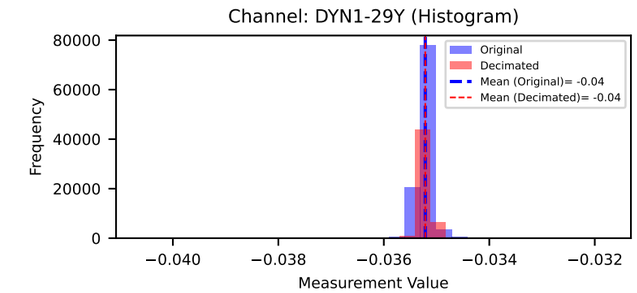

Channel: DYN1-29X (Box Plot)
Measurement Value
Original
Decimated

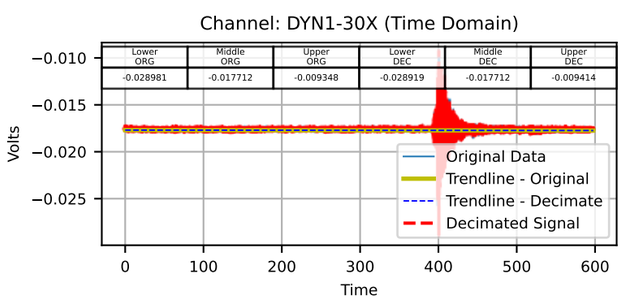

Channel: DYN1-29X (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value

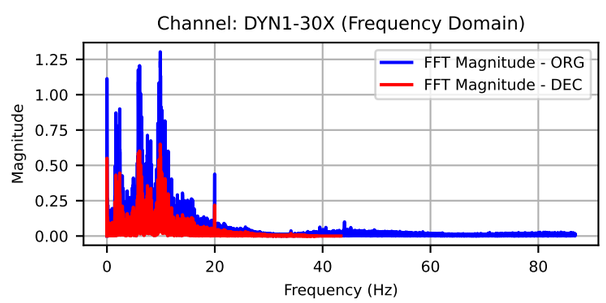

Channel: DYN1-29Y (Time Domain)
Lower ORG -0.040633
Middle ORG -0.035211
Upper ORG -0.031758
Lower DEC -0.040551
Middle DEC -0.035210
Upper DEC -0.031979
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

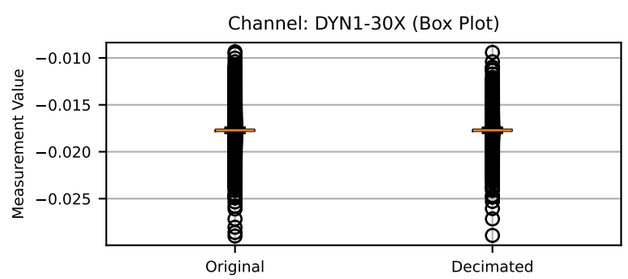

Channel: DYN1-29Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

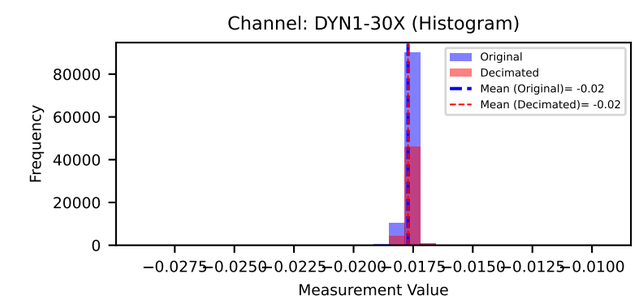

Channel: DYN1-29Y (Box Plot)
Measurement Value
Original
Decimated

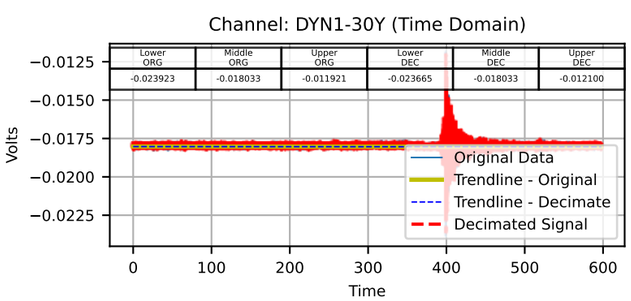

Channel: DYN1-29Y (Histogram)
Original
Decimated
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value

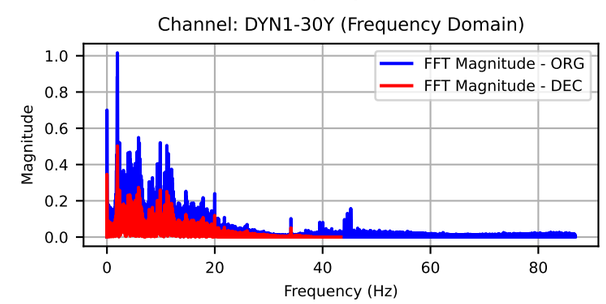

Channel: DYN1-30X (Time Domain)
Lower ORG -0.028981
Middle ORG -0.017712
Upper ORG -0.009348
Lower DEC -0.028919
Middle DEC -0.017712
Upper DEC -0.009414
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

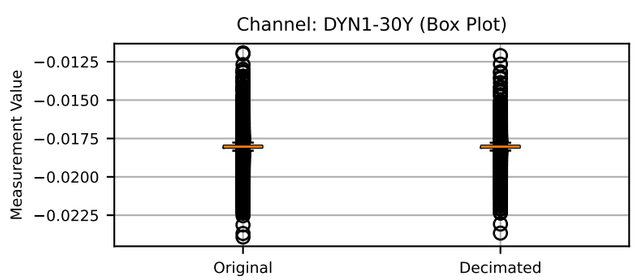

Channel: DYN1-30X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

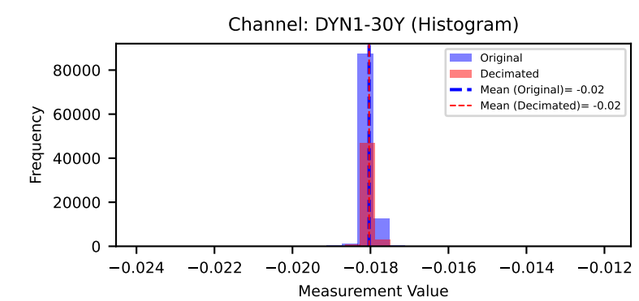

Channel: DYN1-30X (Box Plot)
Measurement Value
Original
Decimated

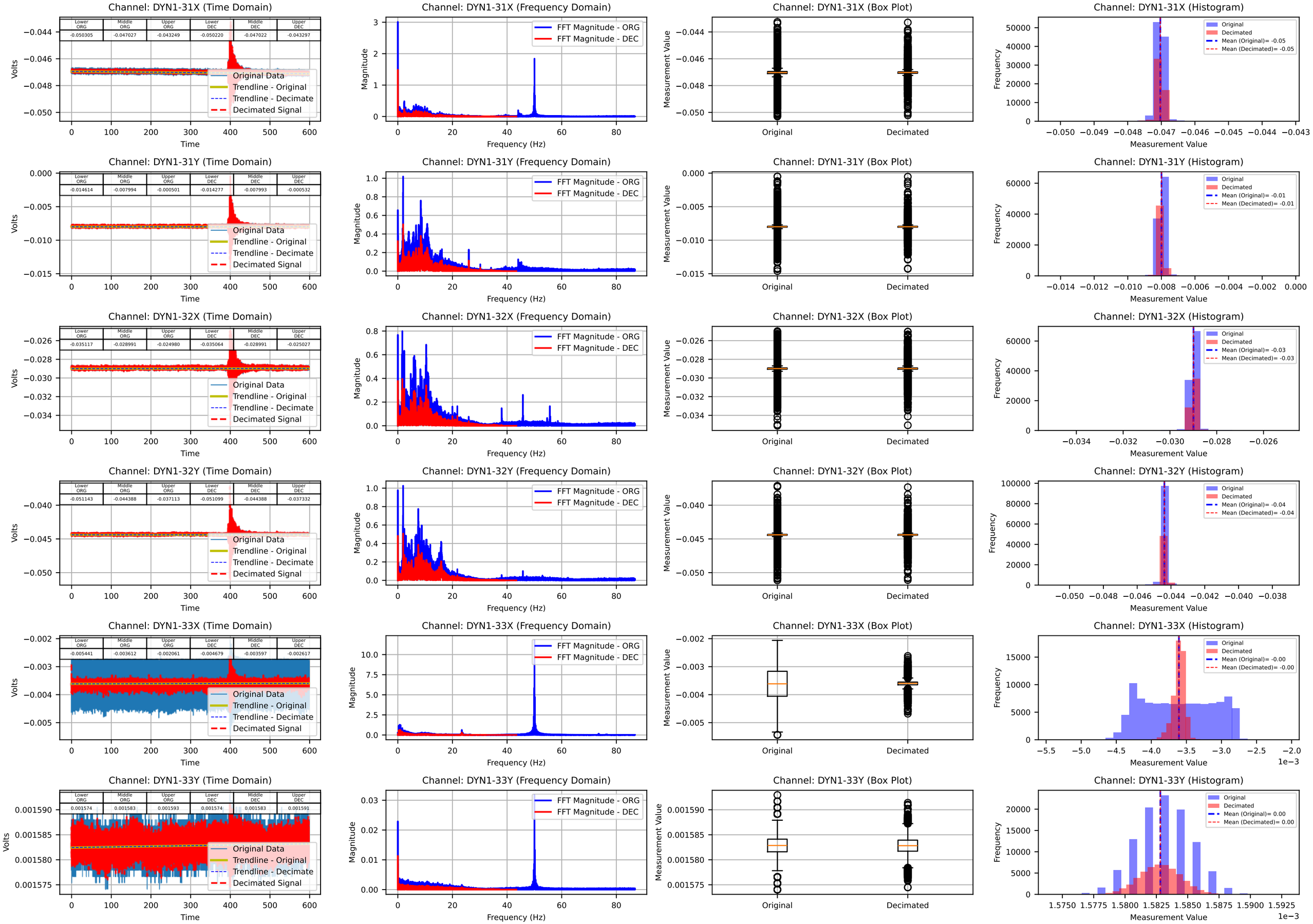

Channel: DYN1-30X (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Frequency
Measurement Value

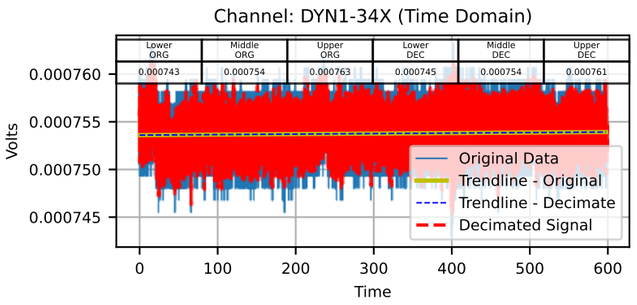

Channel: DYN1-30Y (Time Domain)
Lower ORG -0.023923
Middle ORG -0.018033
Upper ORG -0.011921
Lower DEC -0.023665
Middle DEC -0.018033
Upper DEC -0.012100
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

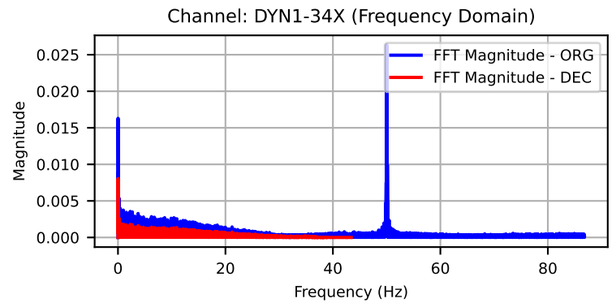

Channel: DYN1-30Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

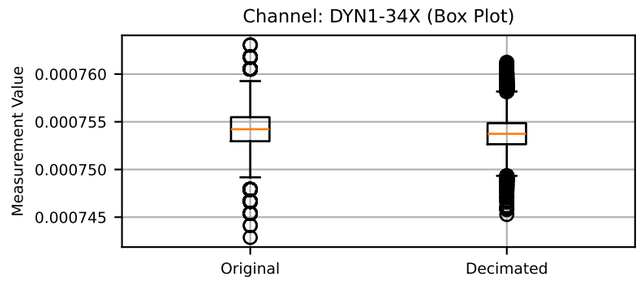

Channel: DYN1-30Y (Box Plot)
Measurement Value
Original
Decimated

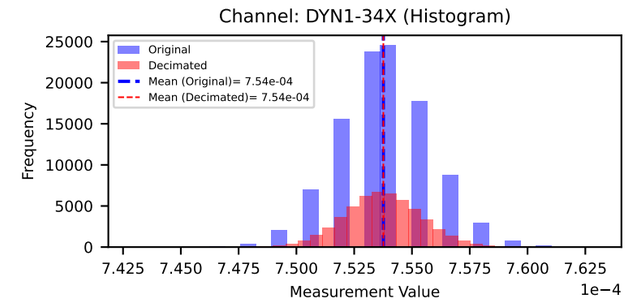

Channel: DYN1-30Y (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Frequency
Measurement Value

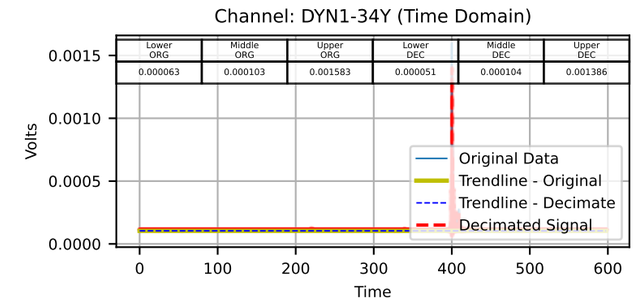

Channel: DYN1-31X (Time Domain)
Lower ORG -0.050305
Middle ORG -0.047027
Upper ORG -0.043249
Lower DEC -0.050220
Middle DEC -0.047022
Upper DEC -0.043297
Channel: DYN1-31X (Frequency Domain)
Channel: DYN1-31X (Box Plot)
Channel: DYN1-31X (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-31Y (Time Domain)
Lower ORG -0.014614
Middle ORG -0.007994
Upper ORG -0.000501
Lower DEC -0.014277
Middle DEC -0.007993
Upper DEC -0.000532
Channel: DYN1-31Y (Frequency Domain)
Channel: DYN1-31Y (Box Plot)
Channel: DYN1-31Y (Histogram)
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Channel: DYN1-32X (Time Domain)
Lower ORG -0.035117
Middle ORG -0.028991
Upper ORG -0.024980
Lower DEC -0.035064
Middle DEC -0.028991
Upper DEC -0.025027
Channel: DYN1-32X (Frequency Domain)
Channel: DYN1-32X (Box Plot)
Channel: DYN1-32X (Histogram)
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Channel: DYN1-32Y (Time Domain)
Lower ORG -0.051143
Middle ORG -0.044388
Upper ORG -0.037113
Lower DEC -0.051099
Middle DEC -0.044388
Upper DEC -0.037332
Channel: DYN1-32Y (Frequency Domain)
Channel: DYN1-32Y (Box Plot)
Channel: DYN1-32Y (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Channel: DYN1-33X (Time Domain)
Lower ORG -0.005441
Middle ORG -0.003612
Upper ORG -0.002061
Lower DEC -0.004679
Middle DEC -0.003597
Upper DEC -0.002617
Channel: DYN1-33X (Frequency Domain)
Channel: DYN1-33X (Box Plot)
Channel: DYN1-33X (Histogram)
Mean (Original)= -0.00
Mean (Decimated)= -0.00
Channel: DYN1-33Y (Time Domain)
Lower ORG 0.001574
Middle ORG 0.001583
Upper ORG 0.001593
Lower DEC 0.001574
Middle DEC 0.001583
Upper DEC 0.001591
Channel: DYN1-33Y (Frequency Domain)
Channel: DYN1-33Y (Box Plot)
Channel: DYN1-33Y (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
FFT Magnitude - ORG
FFT Magnitude - DEC
Volts
Time
Magnitude
Frequency (Hz)
Measurement Value
Frequency
Original
Decimated
1e−3

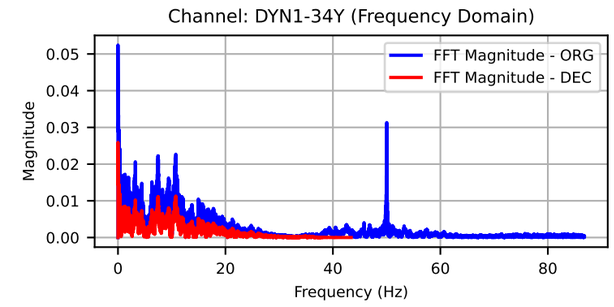

Channel: DYN1-34X (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
0.000743
0.000754
0.000763
0.000745
0.000754
0.000761
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

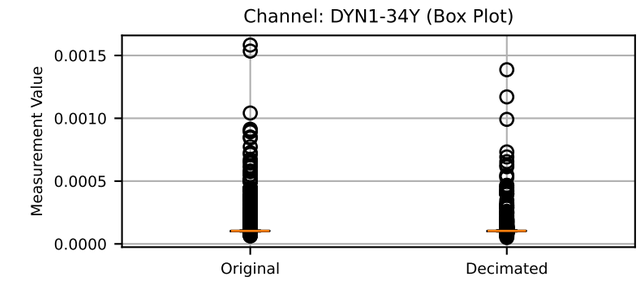

Channel: DYN1-34X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

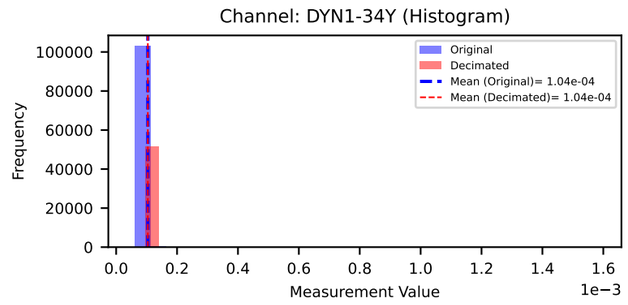

Channel: DYN1-34X (Box Plot)
Measurement Value
Original
Decimated


Channel: DYN1-34X (Histogram)
Original
Decimated
Mean (Original)= 7.54e-04
Mean (Decimated)= 7.54e-04
Frequency
Measurement Value
1e−4


Channel: DYN1-34Y (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
0.000063
0.000103
0.001583
0.000051
0.000104
0.001386
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time


Channel: DYN1-34Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)


Channel: DYN1-34Y (Box Plot)
Measurement Value
Original
Decimated


Channel: DYN1-34Y (Histogram)
Original
Decimated
Mean (Original)= 1.04e-04
Mean (Decimated)= 1.04e-04
Frequency
Measurement Value
1e−3