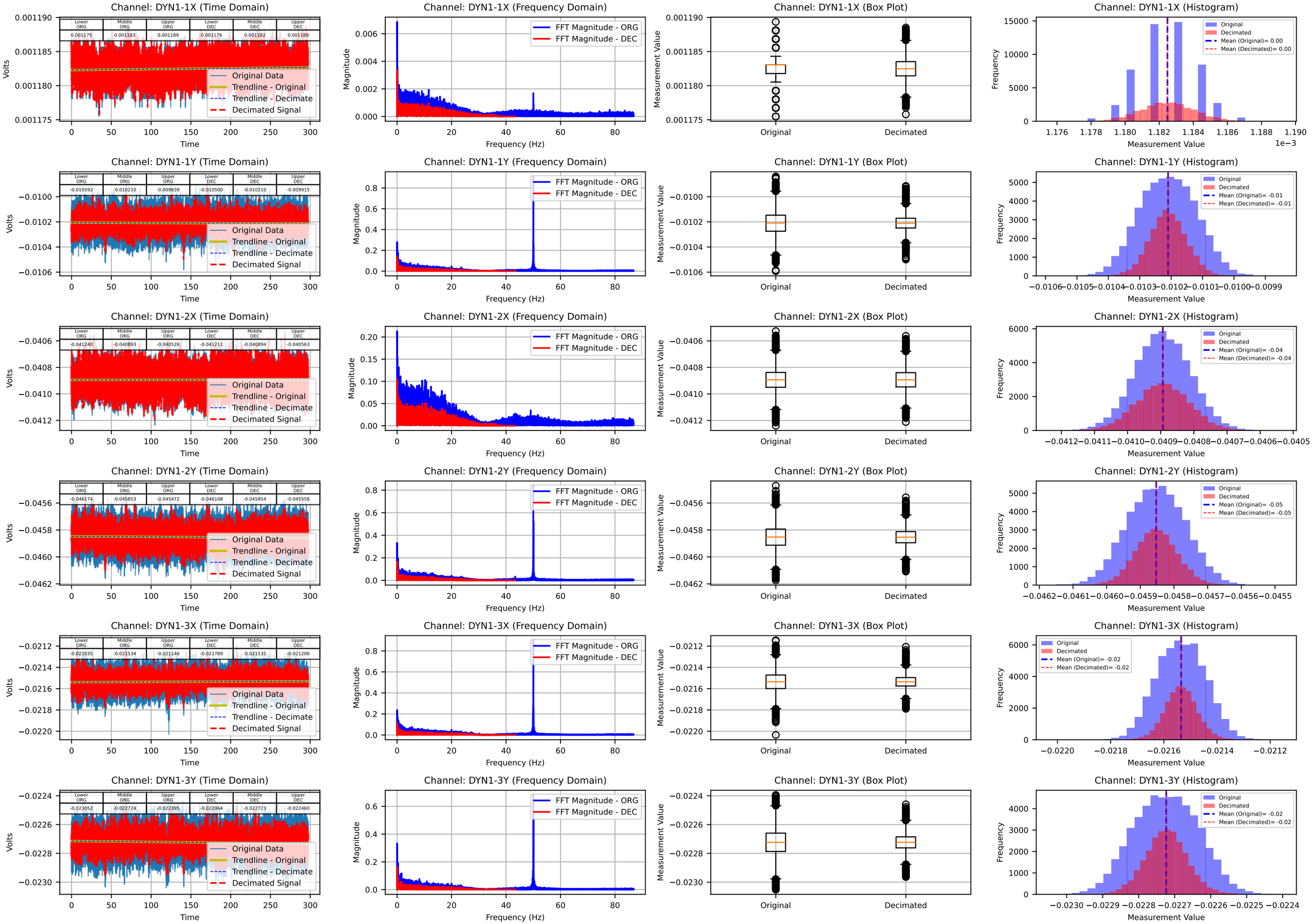
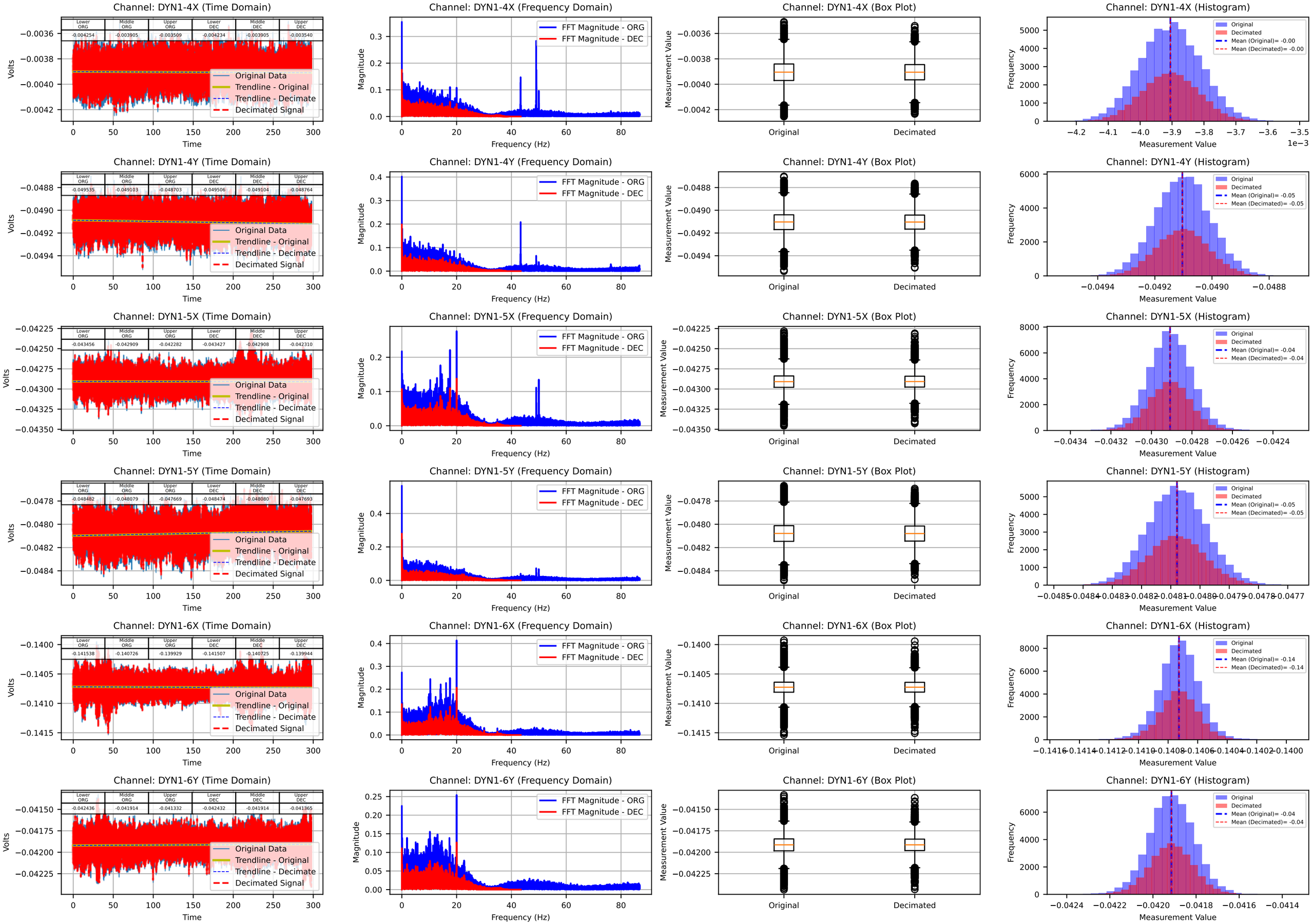
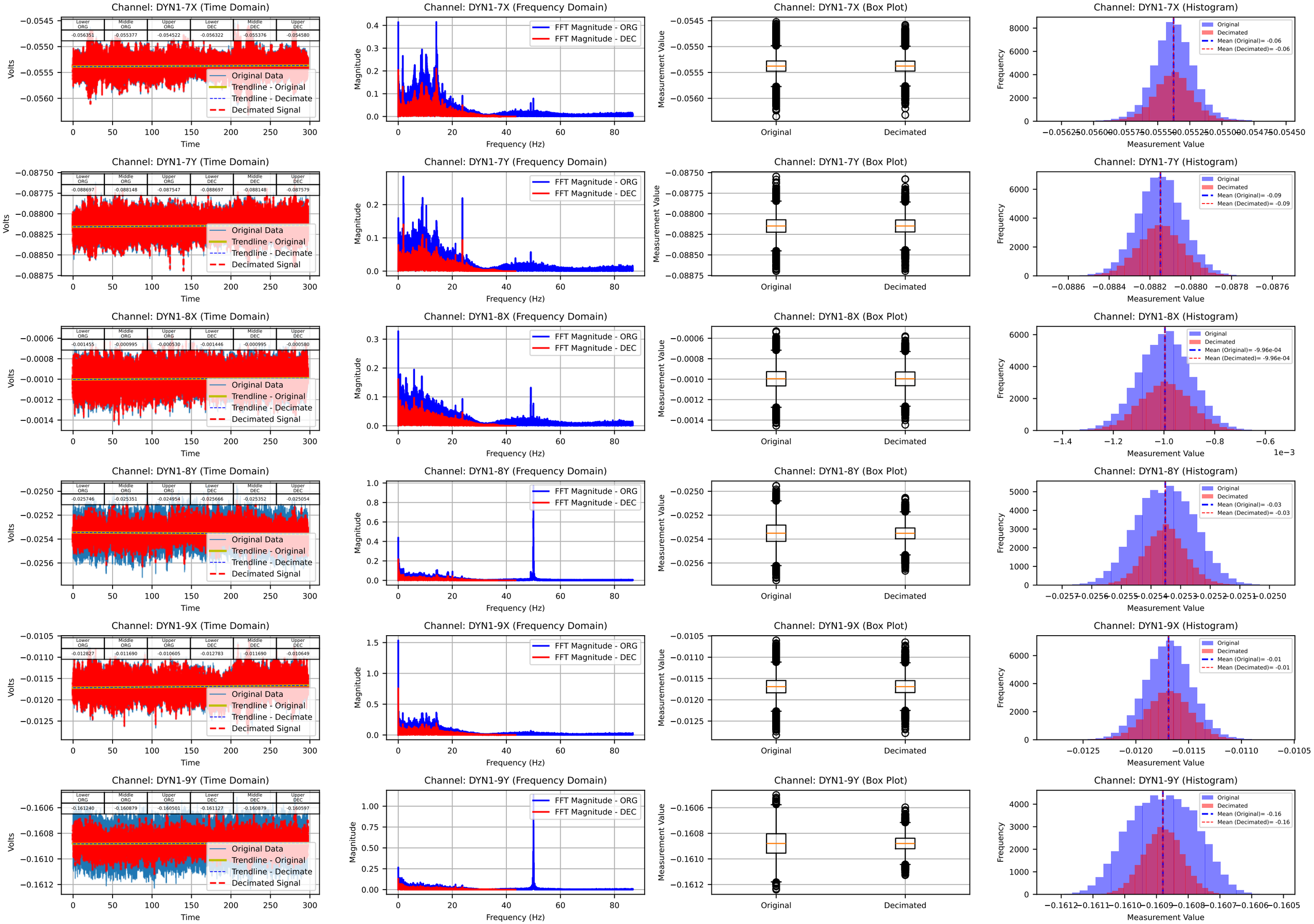
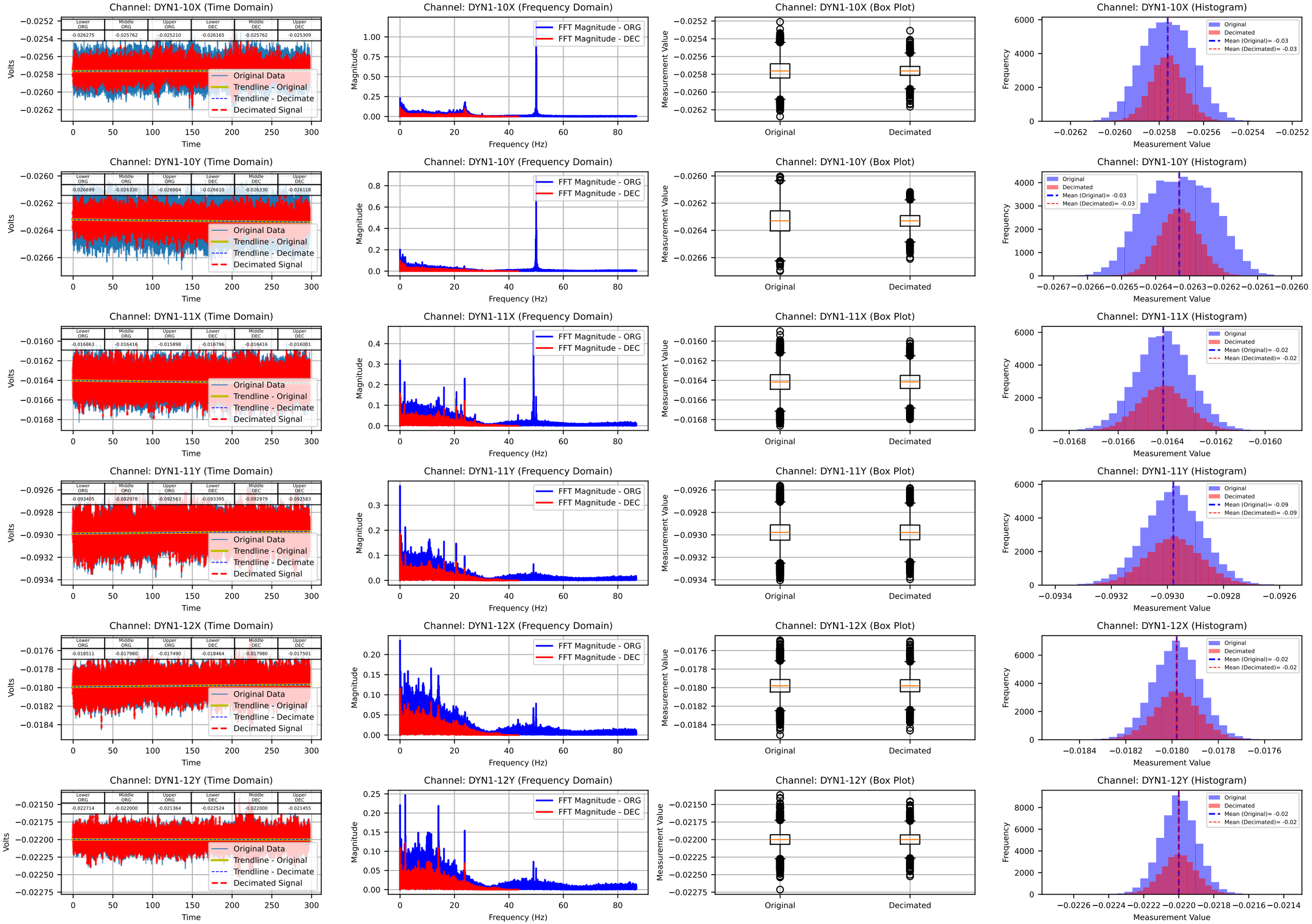
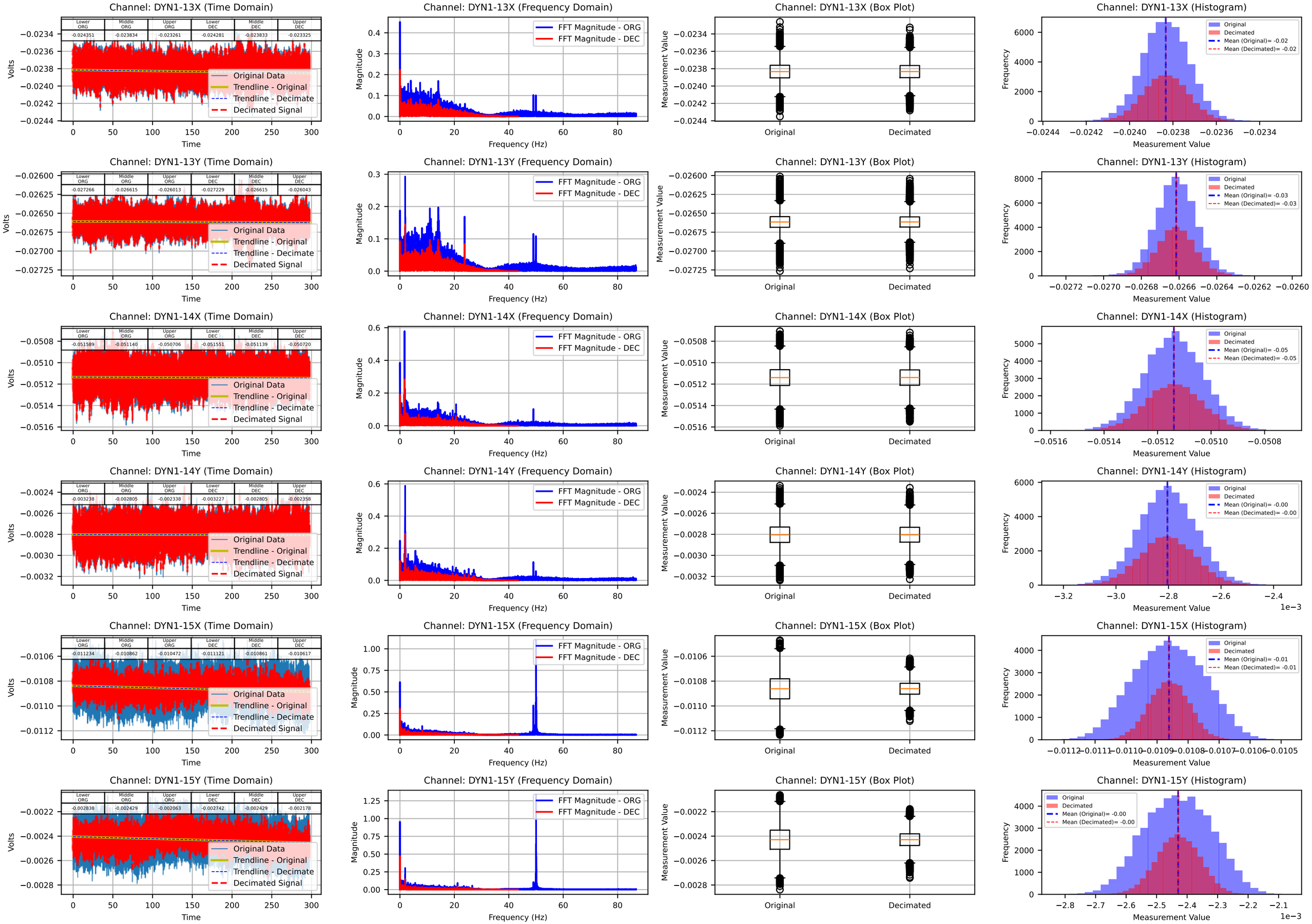
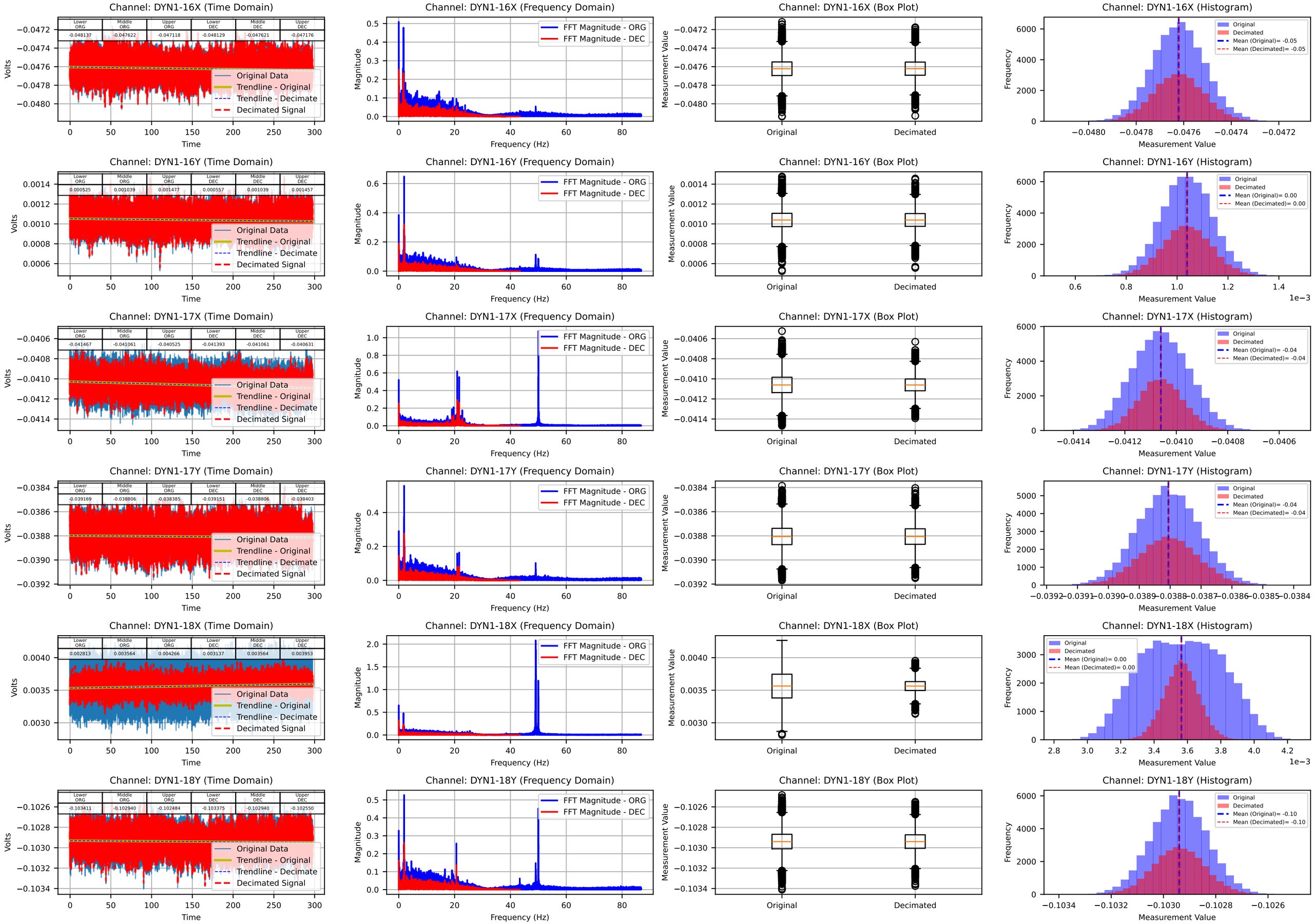

Channel: DYN1-1X (Time Domain)
Lower ORG 0.001175
Middle ORG 0.001183
Upper ORG 0.001189
Lower DEC 0.001176
Middle DEC 0.001182
Upper DEC 0.001189
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-1X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-1X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-1X (Histogram)
Original
Decimated
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Frequency
Measurement Value
1e−3
Channel: DYN1-1Y (Time Domain)
Lower ORG -0.010592
Middle ORG -0.010210
Upper ORG -0.009839
Lower DEC -0.010500
Middle DEC -0.010210
Upper DEC -0.009915
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 -0.041240
Middle ORG -0.040893
Upper ORG -0.040526
Lower DEC -0.041212
Middle DEC -0.040894
Upper DEC -0.040563
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 -0.046174
Middle ORG -0.045853
Upper ORG -0.045472
Lower DEC -0.046108
Middle DEC -0.045854
Upper DEC -0.045558
Channel: DYN1-2Y (Frequency Domain)
Channel: DYN1-2Y (Box Plot)
Channel: DYN1-2Y (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-3X (Time Domain)
Lower ORG -0.022035
Middle ORG -0.021534
Upper ORG -0.021146
Lower DEC -0.021789
Middle DEC -0.021535
Upper DEC -0.021206
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 -0.023052
Middle ORG -0.022724
Upper ORG -0.022395
Lower DEC -0.022964
Middle DEC -0.022723
Upper DEC -0.022460
Channel: DYN1-3Y (Frequency Domain)
Channel: DYN1-3Y (Box Plot)
Channel: DYN1-3Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02

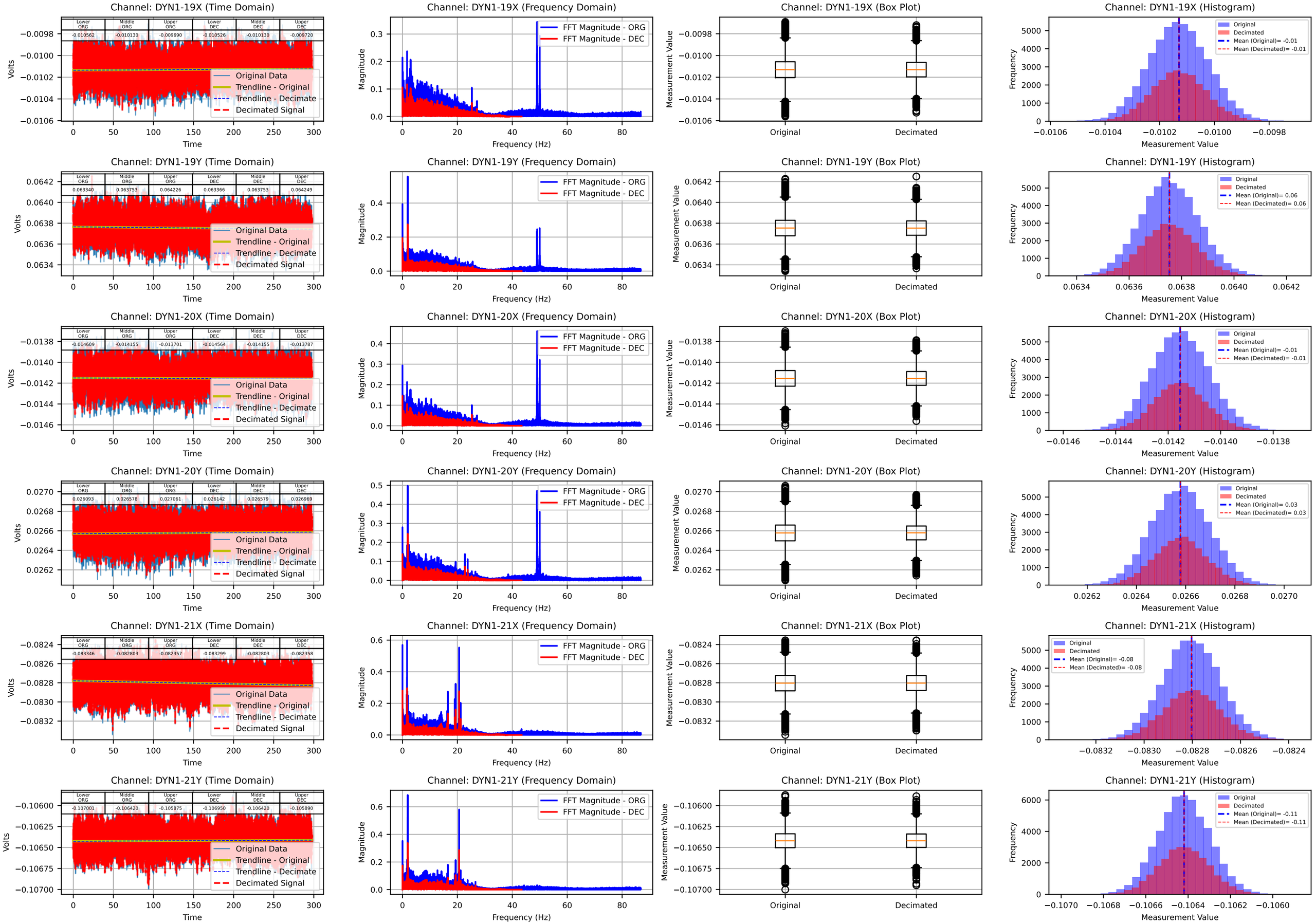

Channel: DYN1-4X (Time Domain)
Lower ORG -0.004254
Middle ORG -0.003905
Upper ORG -0.003509
Lower DEC -0.004234
Middle DEC -0.003905
Upper DEC -0.003540
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-4X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-4X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-4X (Histogram)
Original
Decimated
Mean (Original)= -0.00
Mean (Decimated)= -0.00
Frequency
Measurement Value
1e−3
Channel: DYN1-4Y (Time Domain)
Lower ORG -0.049535
Middle ORG -0.049103
Upper ORG -0.048703
Lower DEC -0.049506
Middle DEC -0.049104
Upper DEC -0.048764
Channel: DYN1-4Y (Frequency Domain)
Channel: DYN1-4Y (Box Plot)
Channel: DYN1-4Y (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-5X (Time Domain)
Lower ORG -0.043456
Middle ORG -0.042909
Upper ORG -0.042282
Lower DEC -0.043427
Middle DEC -0.042908
Upper DEC -0.042310
Channel: DYN1-5X (Frequency Domain)
Channel: DYN1-5X (Box Plot)
Channel: DYN1-5X (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04
Channel: DYN1-5Y (Time Domain)
Lower ORG -0.048482
Middle ORG -0.048079
Upper ORG -0.047669
Lower DEC -0.048474
Middle DEC -0.048080
Upper DEC -0.047693
Channel: DYN1-5Y (Frequency Domain)
Channel: DYN1-5Y (Box Plot)
Channel: DYN1-5Y (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-6X (Time Domain)
Lower ORG -0.141538
Middle ORG -0.140726
Upper ORG -0.139929
Lower DEC -0.141507
Middle DEC -0.140725
Upper DEC -0.139944
Channel: DYN1-6X (Frequency Domain)
Channel: DYN1-6X (Box Plot)
Channel: DYN1-6X (Histogram)
Mean (Original)= -0.14
Mean (Decimated)= -0.14
Channel: DYN1-6Y (Time Domain)
Lower ORG -0.042436
Middle ORG -0.041914
Upper ORG -0.041332
Lower DEC -0.042432
Middle DEC -0.041914
Upper DEC -0.041365
Channel: DYN1-6Y (Frequency Domain)
Channel: DYN1-6Y (Box Plot)
Channel: DYN1-6Y (Histogram)
Mean (Original)= -0.04
Mean (Decimated)= -0.04

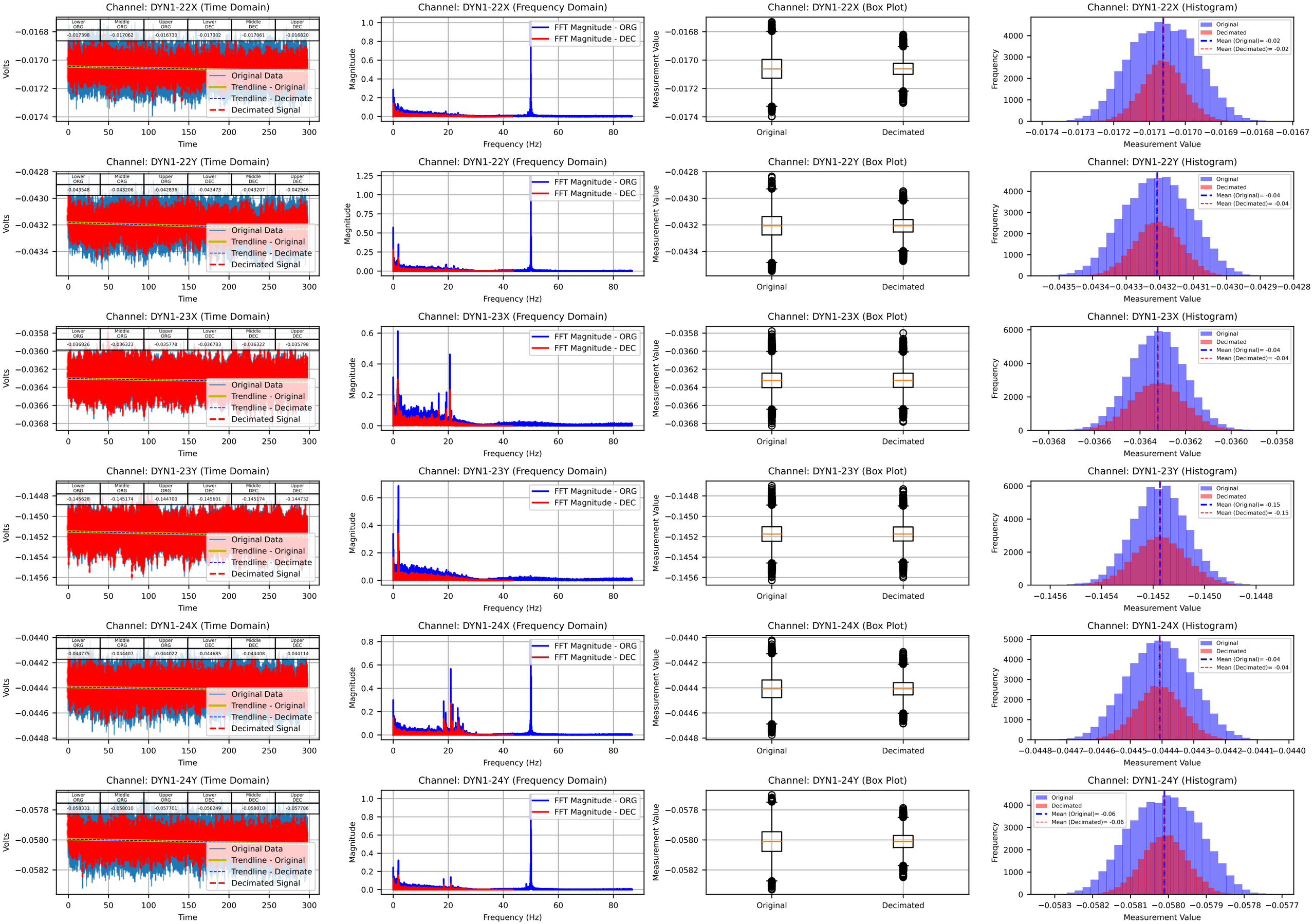

Channel: DYN1-7X (Time Domain)
Lower ORG -0.056351
Middle ORG -0.055377
Upper ORG -0.054522
Lower DEC -0.056322
Middle DEC -0.055376
Upper DEC -0.054580
Channel: DYN1-7X (Frequency Domain)
Channel: DYN1-7X (Box Plot)
Channel: DYN1-7X (Histogram)
Mean (Original)= -0.06
Mean (Decimated)= -0.06
Channel: DYN1-7Y (Time Domain)
Lower ORG -0.088697
Middle ORG -0.088148
Upper ORG -0.087547
Lower DEC -0.088697
Middle DEC -0.088148
Upper DEC -0.087579
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 -0.001455
Middle ORG -0.000995
Upper ORG -0.000530
Lower DEC -0.001446
Middle DEC -0.000995
Upper DEC -0.000580
Channel: DYN1-8X (Frequency Domain)
Channel: DYN1-8X (Box Plot)
Channel: DYN1-8X (Histogram)
Mean (Original)= -9.96e-04
Mean (Decimated)= -9.96e-04
Channel: DYN1-8Y (Time Domain)
Lower ORG -0.025746
Middle ORG -0.025351
Upper ORG -0.024954
Lower DEC -0.025666
Middle DEC -0.025352
Upper DEC -0.025054
Channel: DYN1-8Y (Frequency Domain)
Channel: DYN1-8Y (Box Plot)
Channel: DYN1-8Y (Histogram)
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Channel: DYN1-9X (Time Domain)
Lower ORG -0.012827
Middle ORG -0.011690
Upper ORG -0.010605
Lower DEC -0.012783
Middle DEC -0.011690
Upper DEC -0.010649
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 -0.161240
Middle ORG -0.160879
Upper ORG -0.160501
Lower DEC -0.161127
Middle DEC -0.160879
Upper DEC -0.160597
Channel: DYN1-9Y (Frequency Domain)
Channel: DYN1-9Y (Box Plot)
Channel: DYN1-9Y (Histogram)
Mean (Original)= -0.16
Mean (Decimated)= -0.16
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

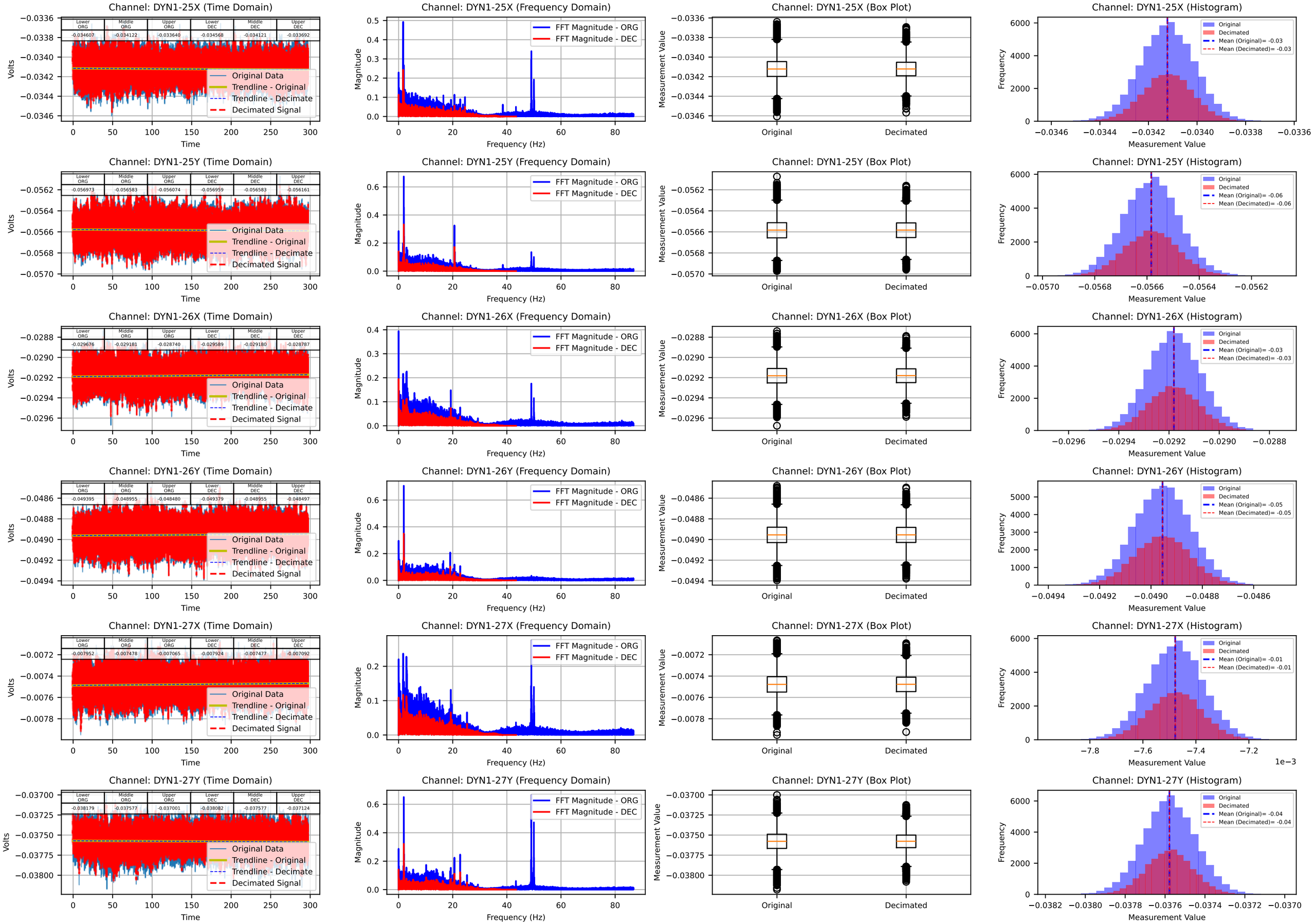

Channel: DYN1-10X (Time Domain)
Lower ORG -0.026275
Middle ORG -0.025762
Upper ORG -0.025210
Lower DEC -0.026165
Middle DEC -0.025762
Upper DEC -0.025309
Volts
Time
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Channel: DYN1-10X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-10X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-10X (Histogram)
Original
Decimated
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Frequency
Measurement Value
Channel: DYN1-10Y (Time Domain)
Lower ORG -0.026699
Middle ORG -0.026330
Upper ORG -0.026004
Lower DEC -0.026610
Middle DEC -0.026330
Upper DEC -0.026118
Channel: DYN1-10Y (Frequency Domain)
Channel: DYN1-10Y (Box Plot)
Channel: DYN1-10Y (Histogram)
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Channel: DYN1-11X (Time Domain)
Lower ORG -0.016863
Middle ORG -0.016416
Upper ORG -0.015898
Lower DEC -0.016796
Middle DEC -0.016416
Upper DEC -0.016001
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 -0.093405
Middle ORG -0.092978
Upper ORG -0.092563
Lower DEC -0.093395
Middle DEC -0.092979
Upper DEC -0.092583
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 -0.018511
Middle ORG -0.017980
Upper ORG -0.017490
Lower DEC -0.018464
Middle DEC -0.017980
Upper DEC -0.017501
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 -0.022714
Middle ORG -0.022000
Upper ORG -0.021364
Lower DEC -0.022524
Middle DEC -0.022000
Upper DEC -0.021455
Channel: DYN1-12Y (Frequency Domain)
Channel: DYN1-12Y (Box Plot)
Channel: DYN1-12Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02

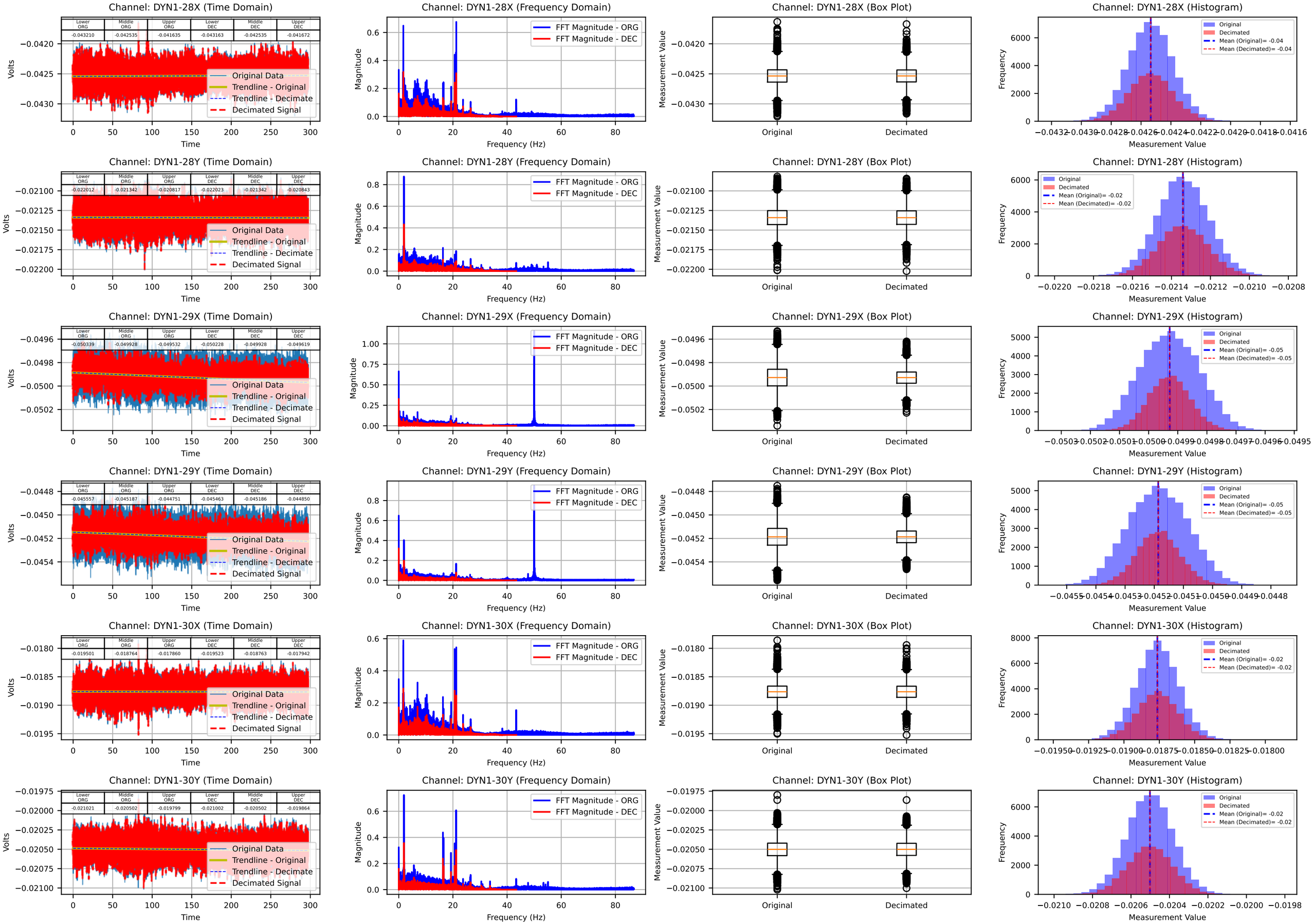

Channel: DYN1-13X (Time Domain)
Lower ORG -0.024351
Middle ORG -0.023834
Upper ORG -0.023261
Lower DEC -0.024281
Middle DEC -0.023833
Upper DEC -0.023325
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-13X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-13X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-13X (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Frequency
Measurement Value
Channel: DYN1-13Y (Time Domain)
Lower ORG -0.027266
Middle ORG -0.026615
Upper ORG -0.026013
Lower DEC -0.027229
Middle DEC -0.026615
Upper DEC -0.026043
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 -0.051589
Middle ORG -0.051140
Upper ORG -0.050706
Lower DEC -0.051551
Middle DEC -0.051139
Upper DEC -0.050720
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 -0.003238
Middle ORG -0.002805
Upper ORG -0.002338
Lower DEC -0.003227
Middle DEC -0.002805
Upper DEC -0.002358
Channel: DYN1-14Y (Frequency Domain)
Channel: DYN1-14Y (Box Plot)
Channel: DYN1-14Y (Histogram)
Mean (Original)= -0.00
Mean (Decimated)= -0.00
1e−3
Channel: DYN1-15X (Time Domain)
Lower ORG -0.011234
Middle ORG -0.010862
Upper ORG -0.010472
Lower DEC -0.011121
Middle DEC -0.010861
Upper DEC -0.010617
Channel: DYN1-15X (Frequency Domain)
Channel: DYN1-15X (Box Plot)
Channel: DYN1-15X (Histogram)
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Channel: DYN1-15Y (Time Domain)
Lower ORG -0.002838
Middle ORG -0.002429
Upper ORG -0.002063
Lower DEC -0.002742
Middle DEC -0.002429
Upper DEC -0.002178
Channel: DYN1-15Y (Frequency Domain)
Channel: DYN1-15Y (Box Plot)
Channel: DYN1-15Y (Histogram)
Mean (Original)= -0.00
Mean (Decimated)= -0.00
1e−3

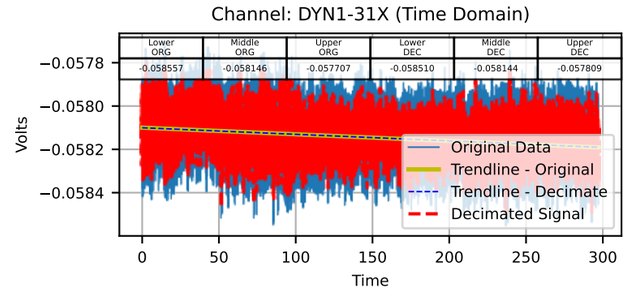

Channel: DYN1-16X (Time Domain)
Lower ORG -0.048137
Middle ORG -0.047622
Upper ORG -0.047118
Lower DEC -0.048129
Middle DEC -0.047621
Upper DEC -0.047176
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-16X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-16X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-16X (Histogram)
Original
Decimated
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Frequency
Measurement Value
Channel: DYN1-16Y (Time Domain)
Lower ORG 0.000525
Middle ORG 0.001039
Upper ORG 0.001477
Lower DEC 0.000557
Middle DEC 0.001039
Upper DEC 0.001457
Channel: DYN1-16Y (Frequency Domain)
Channel: DYN1-16Y (Box Plot)
Channel: DYN1-16Y (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
1e−3
Channel: DYN1-17X (Time Domain)
Lower ORG -0.041467
Middle ORG -0.041061
Upper ORG -0.040525
Lower DEC -0.041393
Middle DEC -0.041061
Upper DEC -0.040631
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 -0.039169
Middle ORG -0.038806
Upper ORG -0.038385
Lower DEC -0.039151
Middle DEC -0.038806
Upper DEC -0.038403
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 0.002813
Middle ORG 0.003564
Upper ORG 0.004266
Lower DEC 0.003137
Middle DEC 0.003564
Upper DEC 0.003953
Channel: DYN1-18X (Frequency Domain)
Channel: DYN1-18X (Box Plot)
Channel: DYN1-18X (Histogram)
Mean (Original)= 0.00
Mean (Decimated)= 0.00
1e−3
Channel: DYN1-18Y (Time Domain)
Lower ORG -0.103411
Middle ORG -0.102940
Upper ORG -0.102484
Lower DEC -0.103375
Middle DEC -0.102940
Upper DEC -0.102550
Channel: DYN1-18Y (Frequency Domain)
Channel: DYN1-18Y (Box Plot)
Channel: DYN1-18Y (Histogram)
Mean (Original)= -0.10
Mean (Decimated)= -0.10

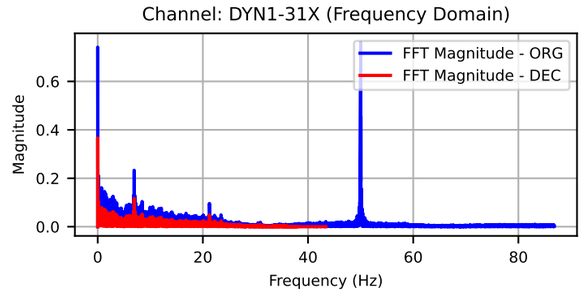

Channel: DYN1-19X (Time Domain)
Lower ORG -0.010562
Middle ORG -0.010130
Upper ORG -0.009690
Lower DEC -0.010526
Middle DEC -0.010130
Upper DEC -0.009720
Volts
Time
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Channel: DYN1-19X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - 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 0.063340
Middle ORG 0.063753
Upper ORG 0.064226
Lower DEC 0.063366
Middle DEC 0.063753
Upper DEC 0.064249
Channel: DYN1-19Y (Frequency Domain)
Channel: DYN1-19Y (Box Plot)
Channel: DYN1-19Y (Histogram)
Mean (Original)= 0.06
Mean (Decimated)= 0.06
Channel: DYN1-20X (Time Domain)
Lower ORG -0.014609
Middle ORG -0.014155
Upper ORG -0.013701
Lower DEC -0.014564
Middle DEC -0.014155
Upper DEC -0.013787
Channel: DYN1-20X (Frequency Domain)
Channel: DYN1-20X (Box Plot)
Channel: DYN1-20X (Histogram)
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Channel: DYN1-20Y (Time Domain)
Lower ORG 0.026093
Middle ORG 0.026578
Upper ORG 0.027061
Lower DEC 0.026142
Middle DEC 0.026579
Upper DEC 0.026969
Channel: DYN1-20Y (Frequency Domain)
Channel: DYN1-20Y (Box Plot)
Channel: DYN1-20Y (Histogram)
Mean (Original)= 0.03
Mean (Decimated)= 0.03
Channel: DYN1-21X (Time Domain)
Lower ORG -0.083346
Middle ORG -0.082803
Upper ORG -0.082357
Lower DEC -0.083299
Middle DEC -0.082803
Upper DEC -0.082358
Channel: DYN1-21X (Frequency Domain)
Channel: DYN1-21X (Box Plot)
Channel: DYN1-21X (Histogram)
Mean (Original)= -0.08
Mean (Decimated)= -0.08
Channel: DYN1-21Y (Time Domain)
Lower ORG -0.107001
Middle ORG -0.106420
Upper ORG -0.105875
Lower DEC -0.106950
Middle DEC -0.106420
Upper DEC -0.105890
Channel: DYN1-21Y (Frequency Domain)
Channel: DYN1-21Y (Box Plot)
Channel: DYN1-21Y (Histogram)
Mean (Original)= -0.11
Mean (Decimated)= -0.11

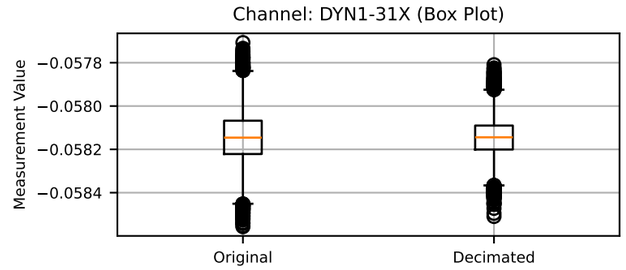

Channel: DYN1-22X (Time Domain)
Lower ORG -0.017398
Middle ORG -0.017062
Upper ORG -0.016730
Lower DEC -0.017302
Middle DEC -0.017061
Upper DEC -0.016820
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time
Channel: DYN1-22X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: DYN1-22X (Box Plot)
Measurement Value
Original
Decimated
Channel: DYN1-22X (Histogram)
Original
Decimated
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Frequency
Measurement Value
Channel: DYN1-22Y (Time Domain)
Lower ORG -0.043548
Middle ORG -0.043206
Upper ORG -0.042836
Lower DEC -0.043473
Middle DEC -0.043207
Upper DEC -0.042946
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 -0.036826
Middle ORG -0.036323
Upper ORG -0.035778
Lower DEC -0.036783
Middle DEC -0.036322
Upper DEC -0.035798
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)= -0.04
Mean (Decimated)= -0.04
Frequency
Measurement Value
Channel: DYN1-23Y (Time Domain)
Lower ORG -0.145628
Middle ORG -0.145174
Upper ORG -0.144700
Lower DEC -0.145601
Middle DEC -0.145174
Upper DEC -0.144732
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)= -0.15
Mean (Decimated)= -0.15
Frequency
Measurement Value
Channel: DYN1-24X (Time Domain)
Lower ORG -0.044775
Middle ORG -0.044407
Upper ORG -0.044022
Lower DEC -0.044685
Middle DEC -0.044408
Upper DEC -0.044114
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 -0.058331
Middle ORG -0.058010
Upper ORG -0.057701
Lower DEC -0.058249
Middle DEC -0.058010
Upper DEC -0.057786
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)= -0.06
Mean (Decimated)= -0.06
Frequency
Measurement Value

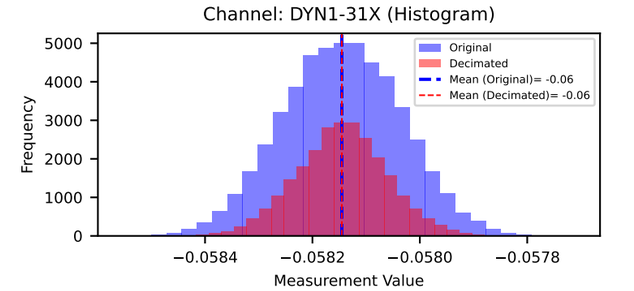

Channel: DYN1-25X (Time Domain)
Lower ORG -0.034607
Middle ORG -0.034122
Upper ORG -0.033640
Lower DEC -0.034568
Middle DEC -0.034121
Upper DEC -0.033692
Channel: DYN1-25X (Frequency Domain)
Channel: DYN1-25X (Box Plot)
Channel: DYN1-25X (Histogram)
Original Mean (Original)= -0.03
Decimated Mean (Decimated)= -0.03
Channel: DYN1-25Y (Time Domain)
Lower ORG -0.056973
Middle ORG -0.056583
Upper ORG -0.056074
Lower DEC -0.056959
Middle DEC -0.056583
Upper DEC -0.056161
Channel: DYN1-25Y (Frequency Domain)
Channel: DYN1-25Y (Box Plot)
Channel: DYN1-25Y (Histogram)
Original Mean (Original)= -0.06
Decimated Mean (Decimated)= -0.06
Channel: DYN1-26X (Time Domain)
Lower ORG -0.029676
Middle ORG -0.029181
Upper ORG -0.028740
Lower DEC -0.029589
Middle DEC -0.029180
Upper DEC -0.028787
Channel: DYN1-26X (Frequency Domain)
Channel: DYN1-26X (Box Plot)
Channel: DYN1-26X (Histogram)
Original Mean (Original)= -0.03
Decimated Mean (Decimated)= -0.03
Channel: DYN1-26Y (Time Domain)
Lower ORG -0.049395
Middle ORG -0.048955
Upper ORG -0.048480
Lower DEC -0.049379
Middle DEC -0.048955
Upper DEC -0.048497
Channel: DYN1-26Y (Frequency Domain)
Channel: DYN1-26Y (Box Plot)
Channel: DYN1-26Y (Histogram)
Original Mean (Original)= -0.05
Decimated Mean (Decimated)= -0.05
Channel: DYN1-27X (Time Domain)
Lower ORG -0.007952
Middle ORG -0.007478
Upper ORG -0.007065
Lower DEC -0.007924
Middle DEC -0.007477
Upper DEC -0.007092
Channel: DYN1-27X (Frequency Domain)
Channel: DYN1-27X (Box Plot)
Channel: DYN1-27X (Histogram)
Original Mean (Original)= -0.01
Decimated Mean (Decimated)= -0.01
1e−3
Channel: DYN1-27Y (Time Domain)
Lower ORG -0.038179
Middle ORG -0.037577
Upper ORG -0.037001
Lower DEC -0.038082
Middle DEC -0.037577
Upper DEC -0.037124
Channel: DYN1-27Y (Frequency Domain)
Channel: DYN1-27Y (Box Plot)
Channel: DYN1-27Y (Histogram)
Original Mean (Original)= -0.04
Decimated Mean (Decimated)= -0.04
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
FFT Magnitude - ORG
FFT Magnitude - DEC
Volts
Time
Magnitude
Frequency (Hz)
Measurement Value
Frequency
Original
Decimated

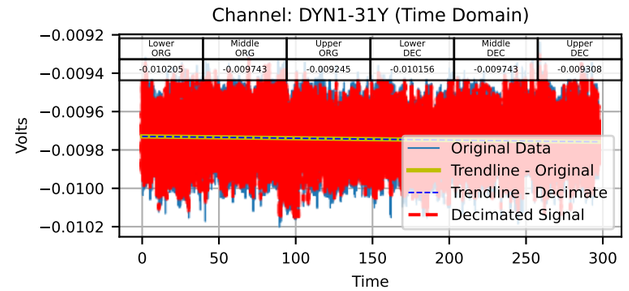

Channel: DYN1-28X (Time Domain)
Lower ORG -0.043210
Middle ORG -0.042535
Upper ORG -0.041635
Lower DEC -0.043163
Middle DEC -0.042535
Upper DEC -0.041672
Volts
Time
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Channel: DYN1-28X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - 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 -0.022012
Middle ORG -0.021342
Upper ORG -0.020817
Lower DEC -0.022023
Middle DEC -0.021342
Upper DEC -0.020843
Channel: DYN1-28Y (Frequency Domain)
Channel: DYN1-28Y (Box Plot)
Channel: DYN1-28Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-29X (Time Domain)
Lower ORG -0.050339
Middle ORG -0.049928
Upper ORG -0.049532
Lower DEC -0.050228
Middle DEC -0.049928
Upper DEC -0.049619
Channel: DYN1-29X (Frequency Domain)
Channel: DYN1-29X (Box Plot)
Channel: DYN1-29X (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-29Y (Time Domain)
Lower ORG -0.045557
Middle ORG -0.045187
Upper ORG -0.044751
Lower DEC -0.045463
Middle DEC -0.045186
Upper DEC -0.044850
Channel: DYN1-29Y (Frequency Domain)
Channel: DYN1-29Y (Box Plot)
Channel: DYN1-29Y (Histogram)
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Channel: DYN1-30X (Time Domain)
Lower ORG -0.019501
Middle ORG -0.018764
Upper ORG -0.017860
Lower DEC -0.019523
Middle DEC -0.018763
Upper DEC -0.017942
Channel: DYN1-30X (Frequency Domain)
Channel: DYN1-30X (Box Plot)
Channel: DYN1-30X (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02
Channel: DYN1-30Y (Time Domain)
Lower ORG -0.021021
Middle ORG -0.020502
Upper ORG -0.019799
Lower DEC -0.021002
Middle DEC -0.020502
Upper DEC -0.019864
Channel: DYN1-30Y (Frequency Domain)
Channel: DYN1-30Y (Box Plot)
Channel: DYN1-30Y (Histogram)
Mean (Original)= -0.02
Mean (Decimated)= -0.02

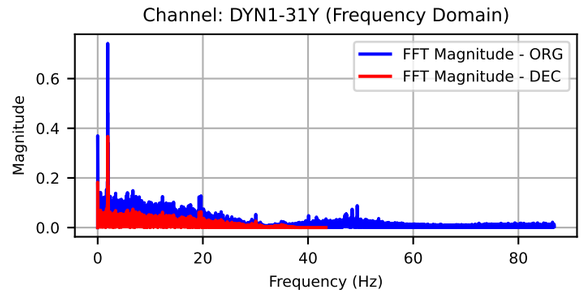

Channel: DYN1-31X (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.058557
-0.058146
-0.057707
-0.058510
-0.058144
-0.057809
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

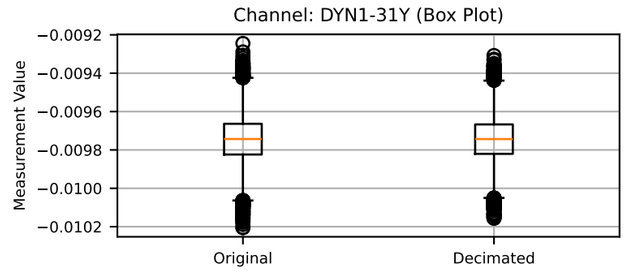

Channel: DYN1-31X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

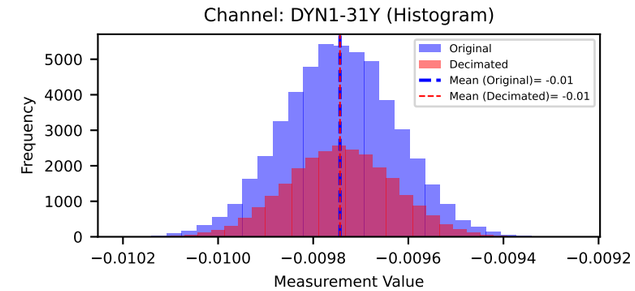

Channel: DYN1-31X (Box Plot)
Measurement Value
Original
Decimated

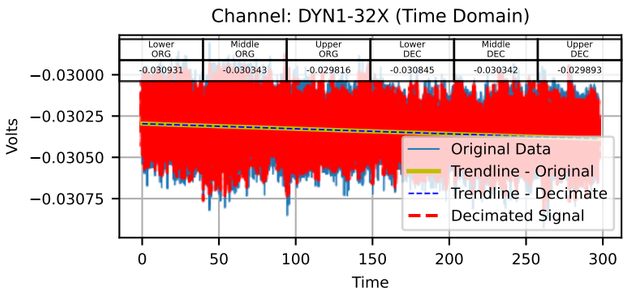

Channel: DYN1-31X (Histogram)
Original
Decimated
Mean (Original)= -0.06
Mean (Decimated)= -0.06
Frequency
Measurement Value

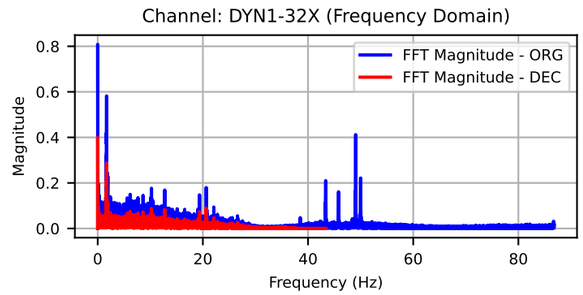

Channel: DYN1-31Y (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.010205
-0.009743
-0.009245
-0.010156
-0.009743
-0.009308
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

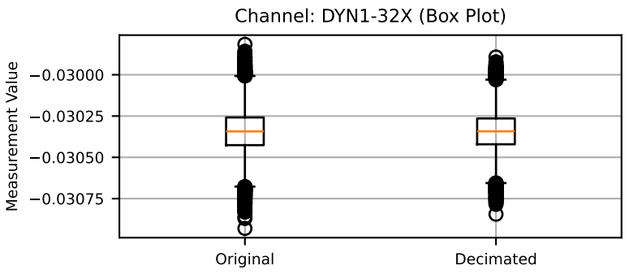

Channel: DYN1-31Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

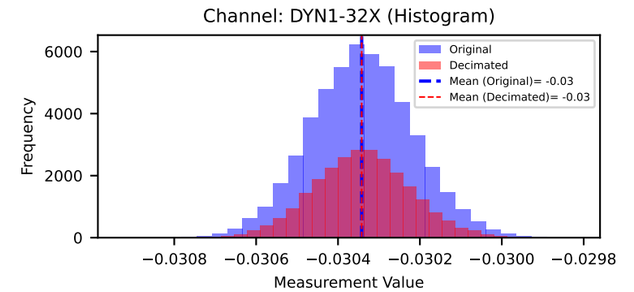

Channel: DYN1-31Y (Box Plot)
Measurement Value
Original
Decimated

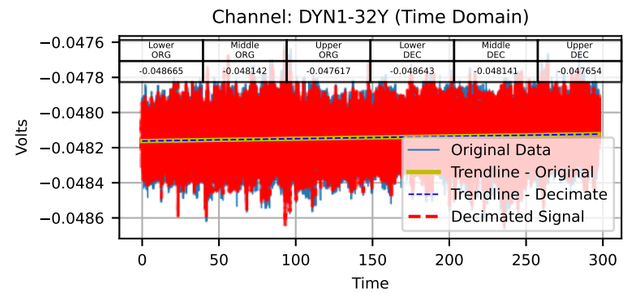

Channel: DYN1-31Y (Histogram)
Original
Decimated
Mean (Original)= -0.01
Mean (Decimated)= -0.01
Frequency
Measurement Value

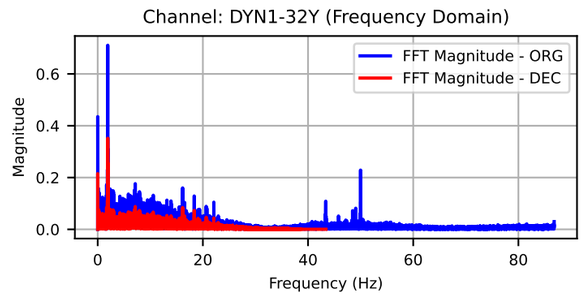

Channel: DYN1-32X (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.030931
-0.030343
-0.029816
-0.030845
-0.030342
-0.029893
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

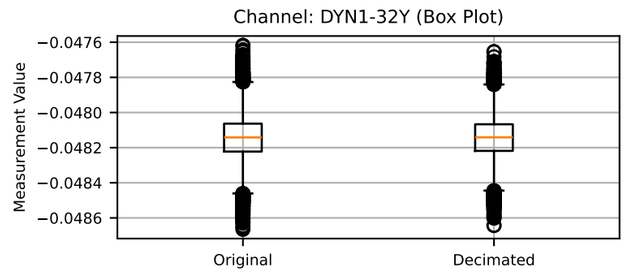

Channel: DYN1-32X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

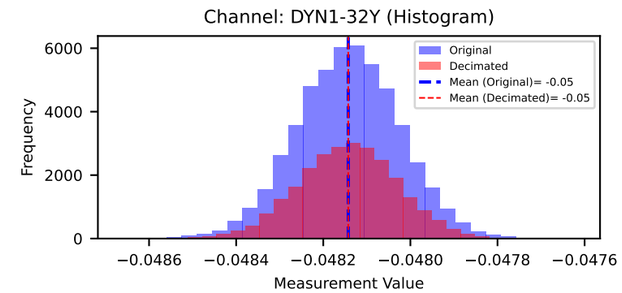

Channel: DYN1-32X (Box Plot)
Measurement Value
Original
Decimated

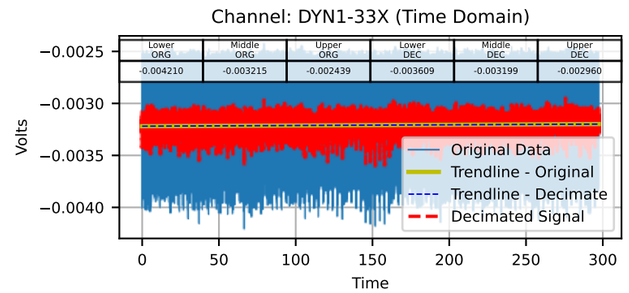

Channel: DYN1-32X (Histogram)
Original
Decimated
Mean (Original)= -0.03
Mean (Decimated)= -0.03
Frequency
Measurement Value

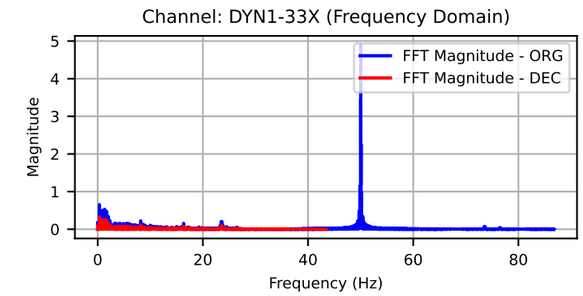

Channel: DYN1-32Y (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.048665
-0.048142
-0.047617
-0.048643
-0.048141
-0.047654
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

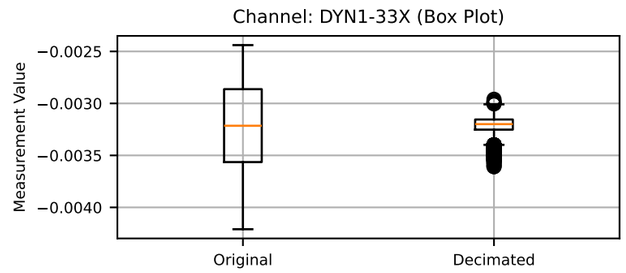

Channel: DYN1-32Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

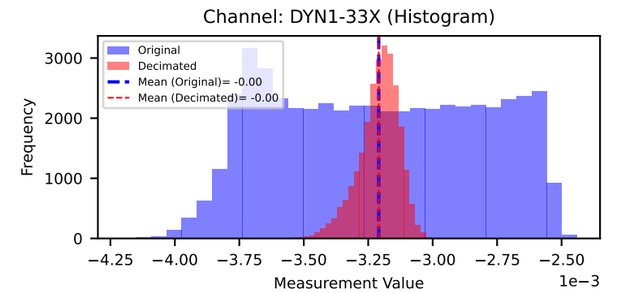

Channel: DYN1-32Y (Box Plot)
Measurement Value
Original
Decimated

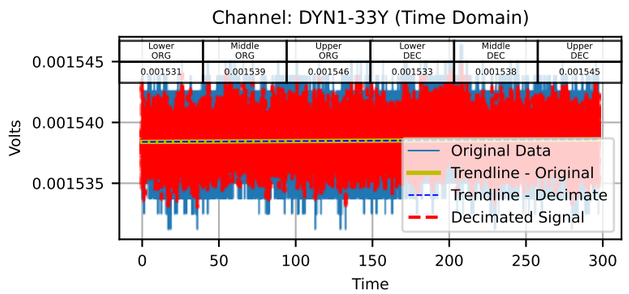

Channel: DYN1-32Y (Histogram)
Original
Decimated
Mean (Original)= -0.05
Mean (Decimated)= -0.05
Frequency
Measurement Value

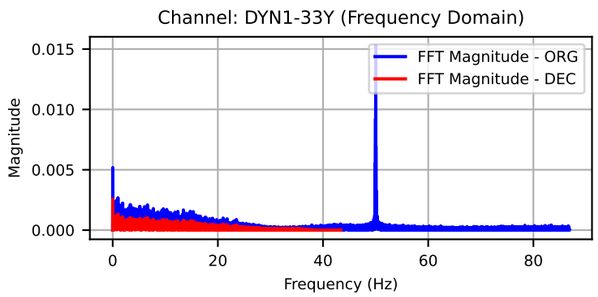

Channel: DYN1-33X (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.004210
-0.003215
-0.002439
-0.003609
-0.003199
-0.002960
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time

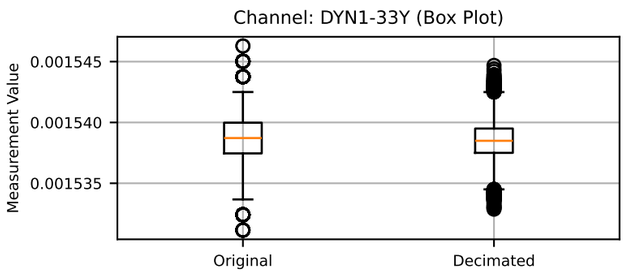

Channel: DYN1-33X (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

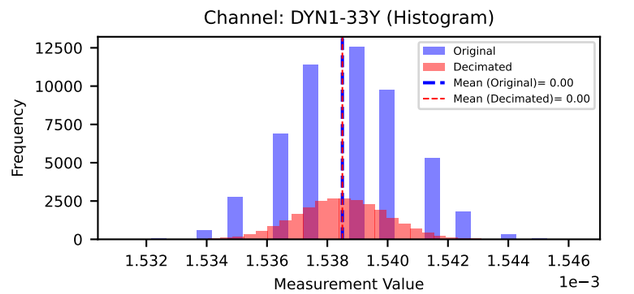

Channel: DYN1-33X (Box Plot)
Measurement Value
Original
Decimated

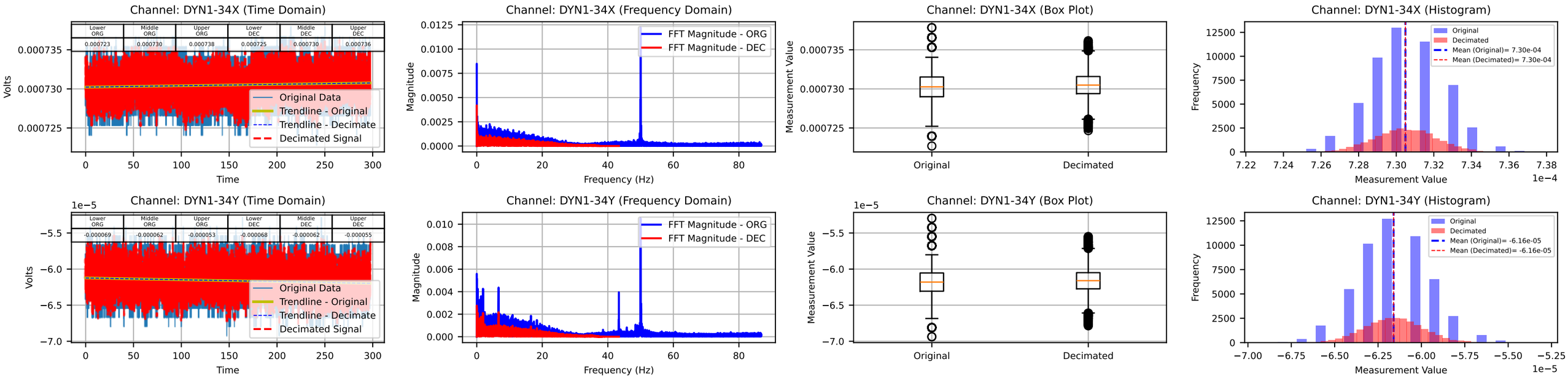

Channel: DYN1-33X (Histogram)
Original
Decimated
Mean (Original)= -0.00
Mean (Decimated)= -0.00
Frequency
Measurement Value
1e−3


Channel: DYN1-33Y (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
0.001531
0.001539
0.001546
0.001533
0.001538
0.001545
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Volts
Time


Channel: DYN1-33Y (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)


Channel: DYN1-33Y (Box Plot)
Measurement Value
Original
Decimated


Channel: DYN1-33Y (Histogram)
Original
Decimated
Mean (Original)= 0.00
Mean (Decimated)= 0.00
Frequency
Measurement Value
1e−3


Channel: DYN1-34X (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
0.000723
0.000730
0.000738
0.000725
0.000730
0.000736
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)= 7.30e-04
Mean (Decimated)= 7.30e-04
Frequency
Measurement Value
1e−4
Channel: DYN1-34Y (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.000069
-0.000062
-0.000053
-0.000068
-0.000062
-0.000055
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)= -6.16e-05
Mean (Decimated)= -6.16e-05
Frequency
Measurement Value
1e−5