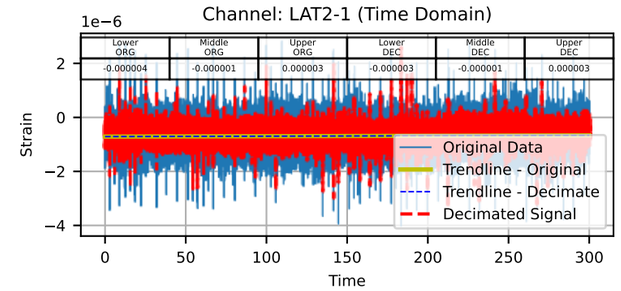
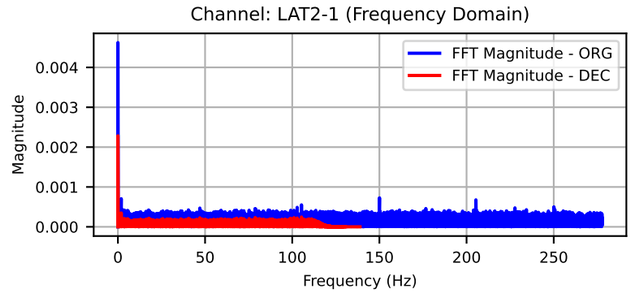
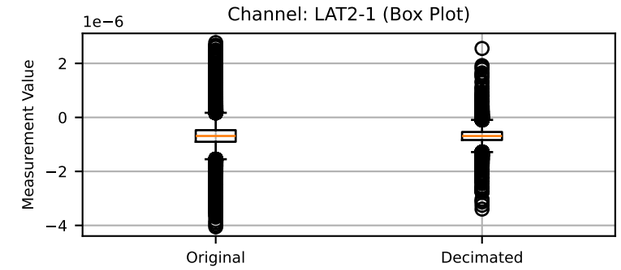
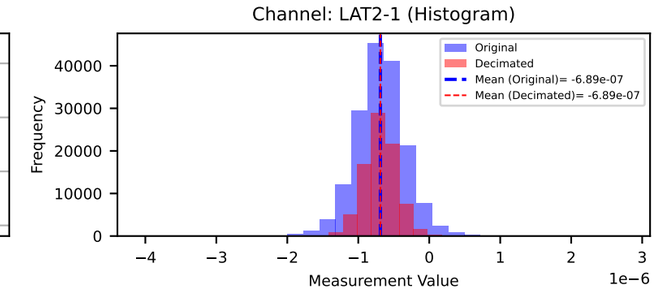
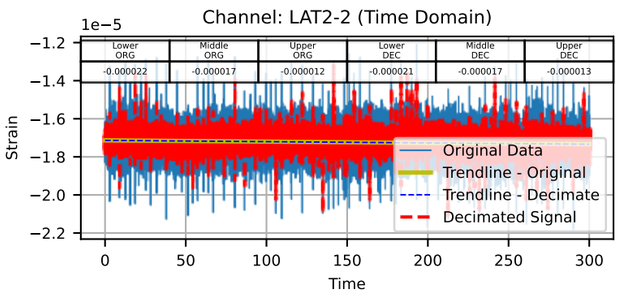
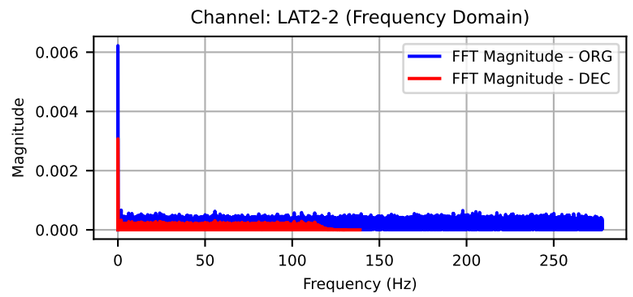

Channel: LAT2-1 (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.000004
-0.000001
0.000003
-0.000003
-0.000001
0.000003
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time

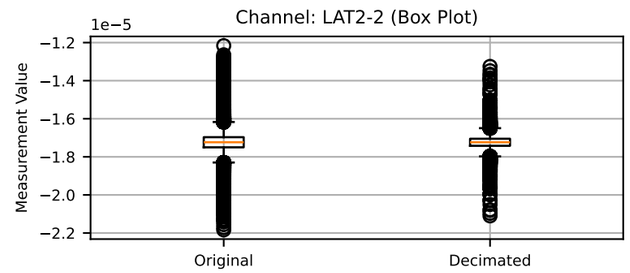

Channel: LAT2-1 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

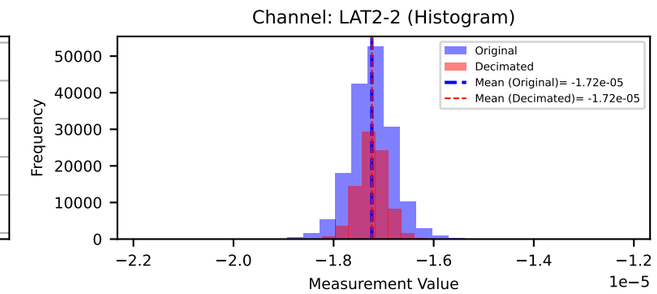

Channel: LAT2-1 (Box Plot)
Measurement Value
Original
Decimated

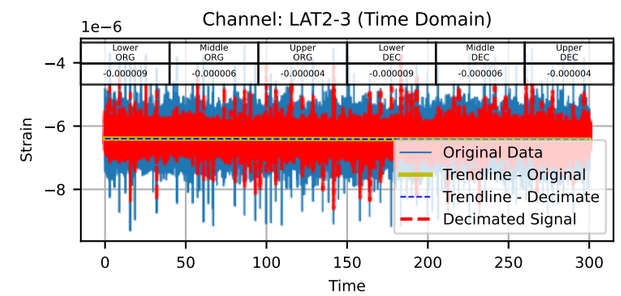

Channel: LAT2-1 (Histogram)
Original
Decimated
Mean (Original)= -6.89e-07
Mean (Decimated)= -6.89e-07
Frequency
Measurement Value

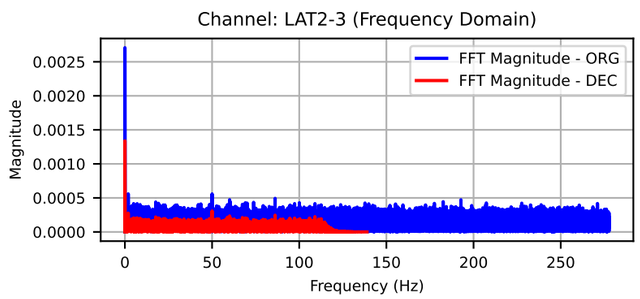

Channel: LAT2-2 (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.000022
-0.000017
-0.000012
-0.000021
-0.000017
-0.000013
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time

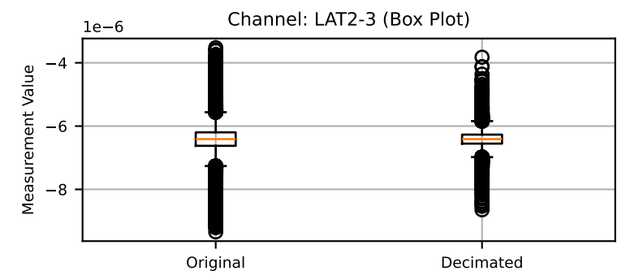

Channel: LAT2-2 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

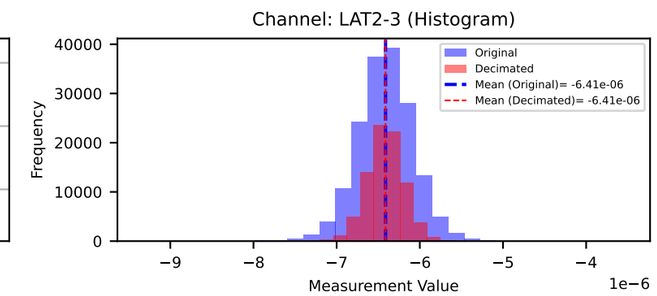

Channel: LAT2-2 (Box Plot)
Measurement Value
Original
Decimated

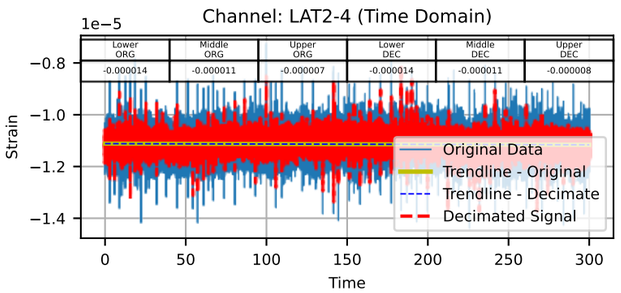

Channel: LAT2-2 (Histogram)
Original
Decimated
Mean (Original)= -1.72e-05
Mean (Decimated)= -1.72e-05
Frequency
Measurement Value

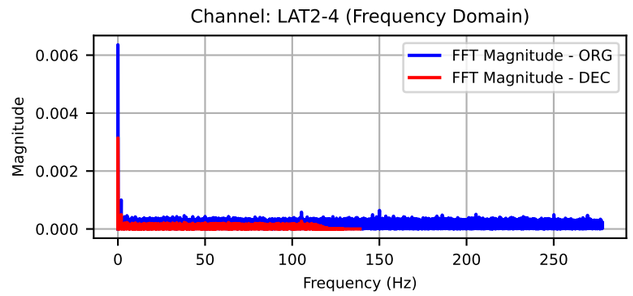

Channel: LAT2-3 (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.000009
-0.000006
-0.000004
-0.000009
-0.000006
-0.000004
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time

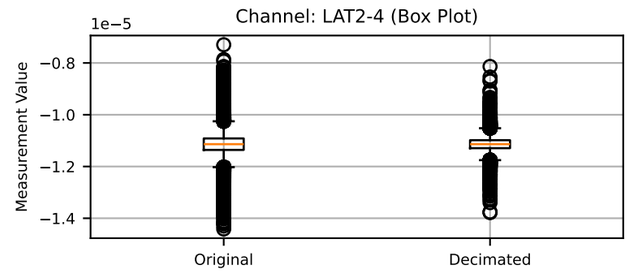

Channel: LAT2-3 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

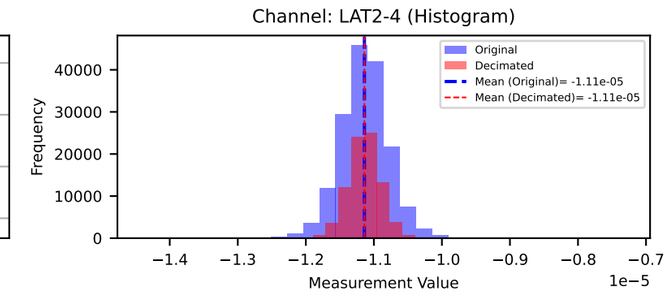

Channel: LAT2-3 (Box Plot)
Measurement Value
Original
Decimated

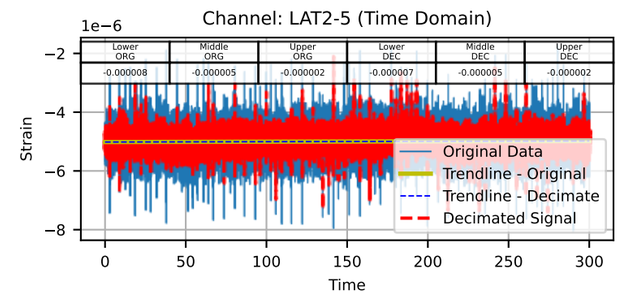

Channel: LAT2-3 (Histogram)
Original
Decimated
Mean (Original)= -6.41e-06
Mean (Decimated)= -6.41e-06
Frequency
Measurement Value

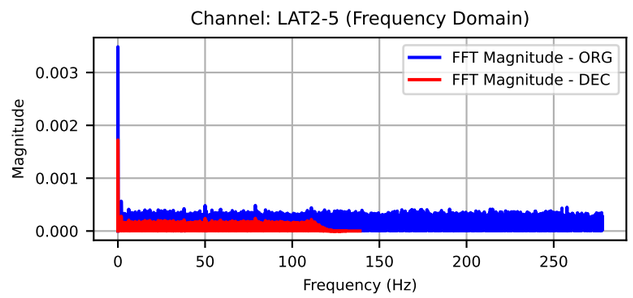

Channel: LAT2-4 (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.000014
-0.000011
-0.000007
-0.000014
-0.000011
-0.000008
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time

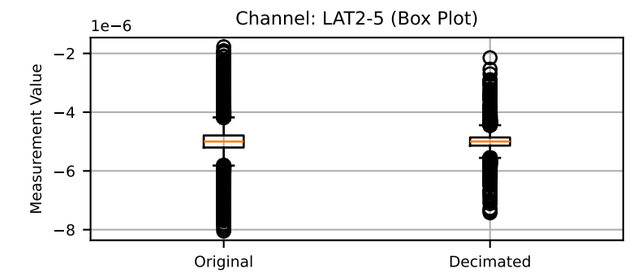

Channel: LAT2-4 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

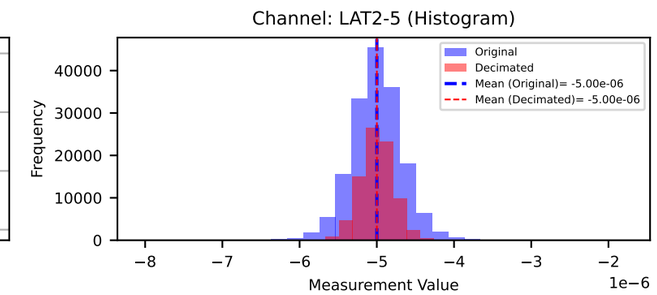

Channel: LAT2-4 (Box Plot)
Measurement Value
Original
Decimated

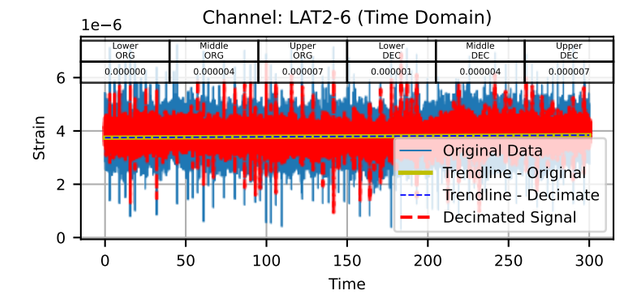

Channel: LAT2-4 (Histogram)
Original
Decimated
Mean (Original)= -1.11e-05
Mean (Decimated)= -1.11e-05
Frequency
Measurement Value

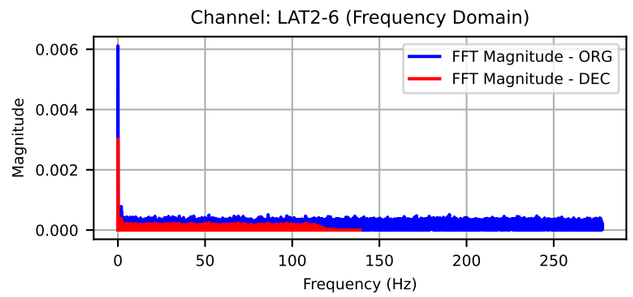

Channel: LAT2-5 (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
-0.000008
-0.000005
-0.000002
-0.000007
-0.000005
-0.000002
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time

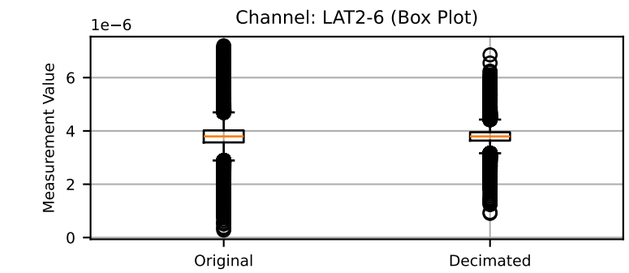

Channel: LAT2-5 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

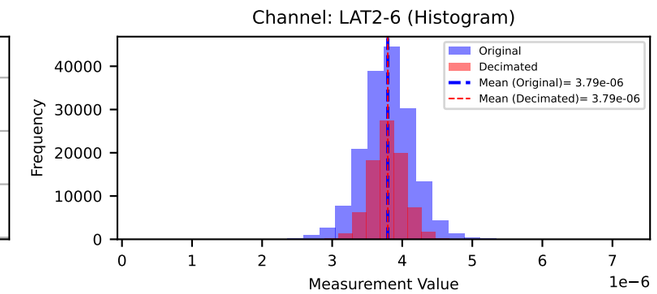

Channel: LAT2-5 (Box Plot)
Measurement Value
Original
Decimated

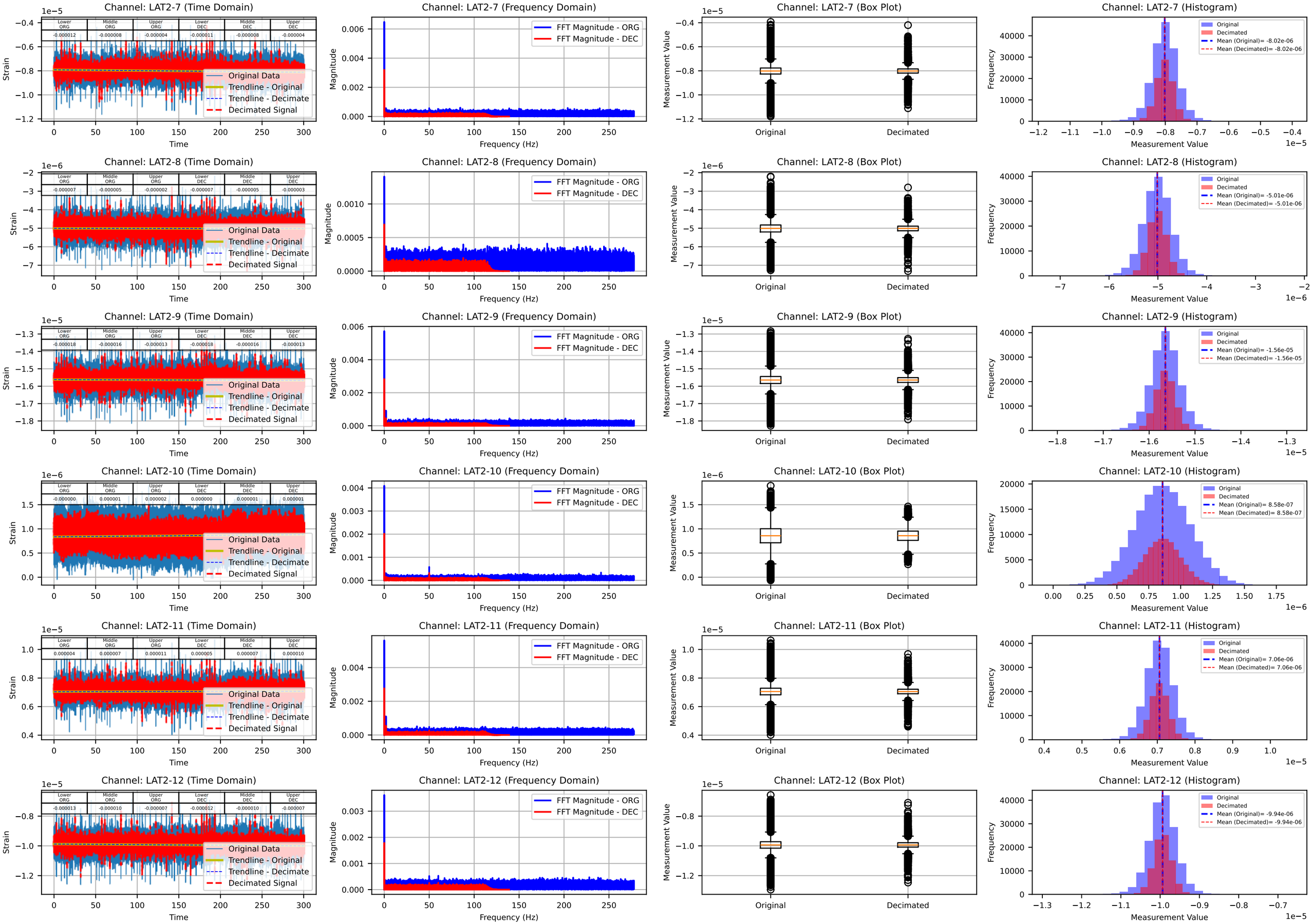

Channel: LAT2-5 (Histogram)
Original
Decimated
Mean (Original)= -5.00e-06
Mean (Decimated)= -5.00e-06
Frequency
Measurement Value

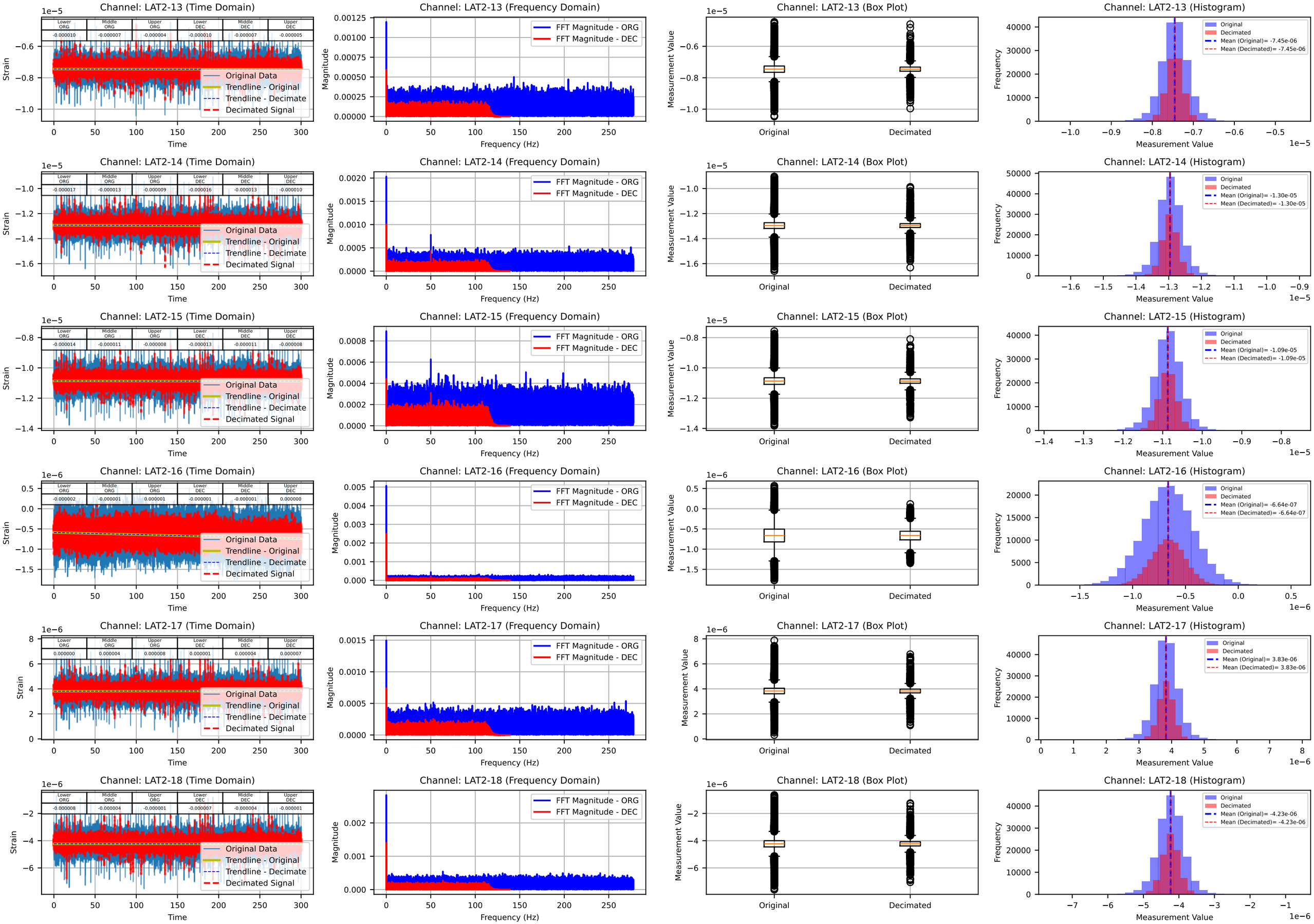

Channel: LAT2-6 (Time Domain)
Lower ORG
Middle ORG
Upper ORG
Lower DEC
Middle DEC
Upper DEC
0.000000
0.000004
0.000007
0.000001
0.000004
0.000007
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time

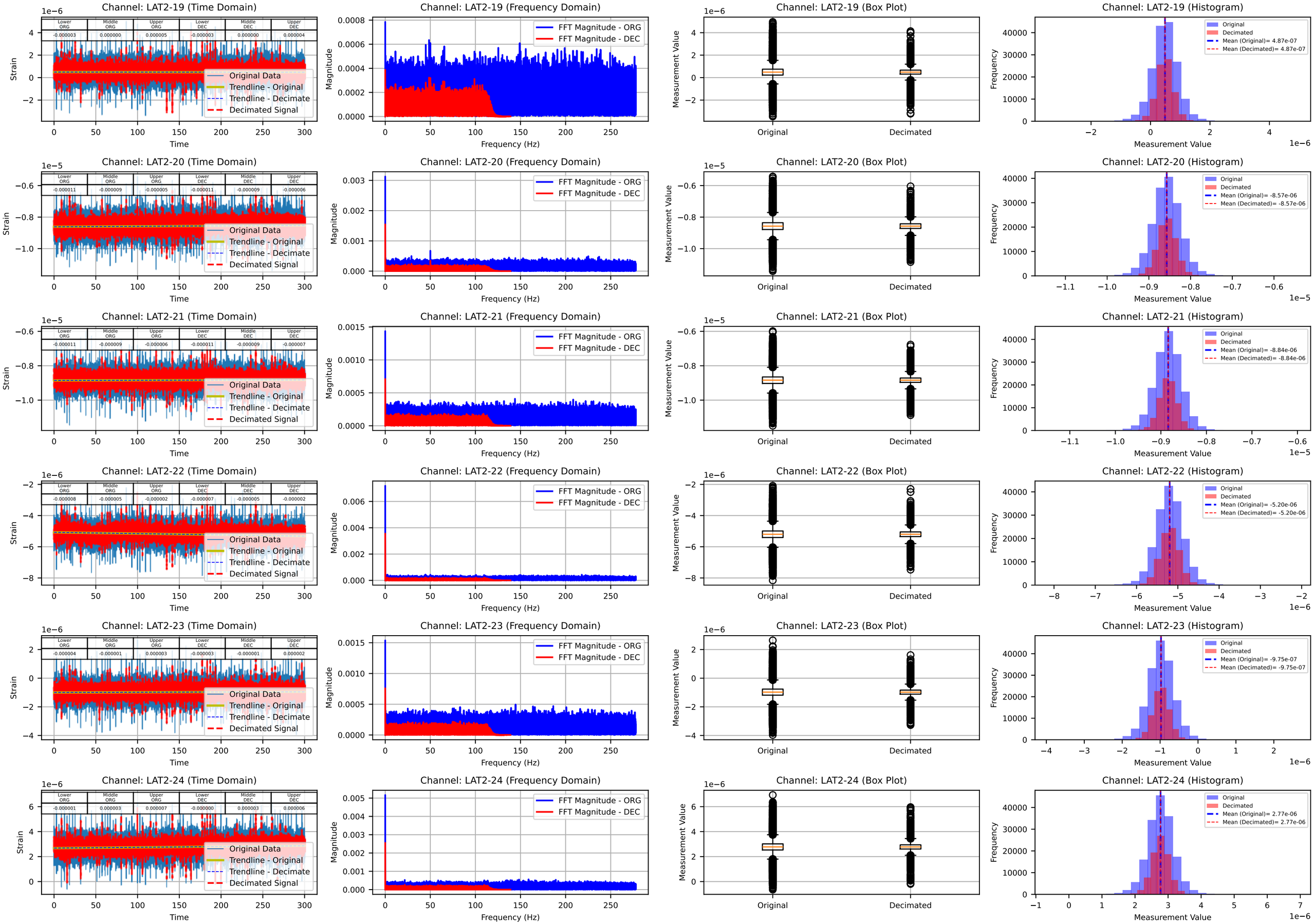

Channel: LAT2-6 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)

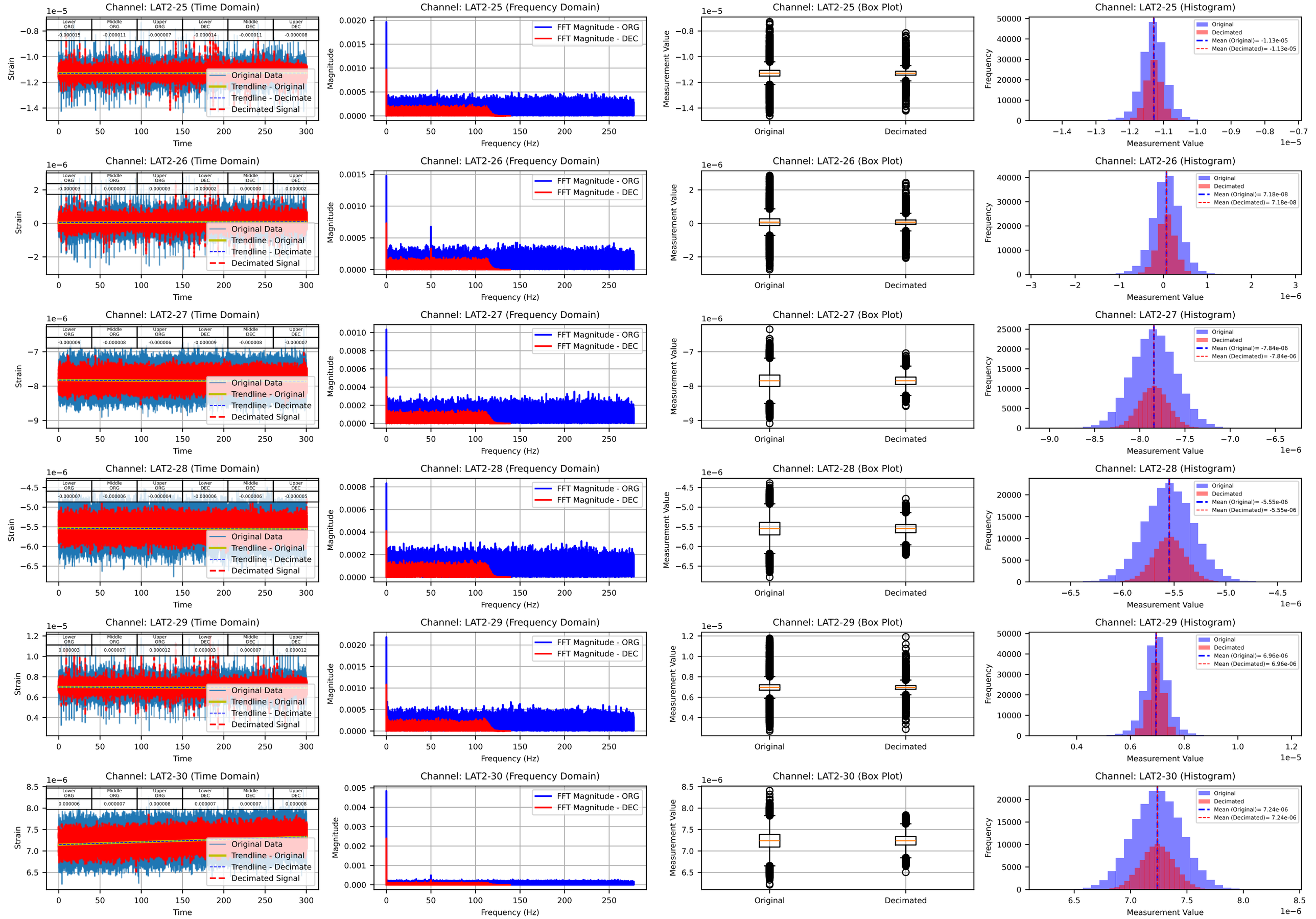

Channel: LAT2-6 (Box Plot)
Measurement Value
Original
Decimated

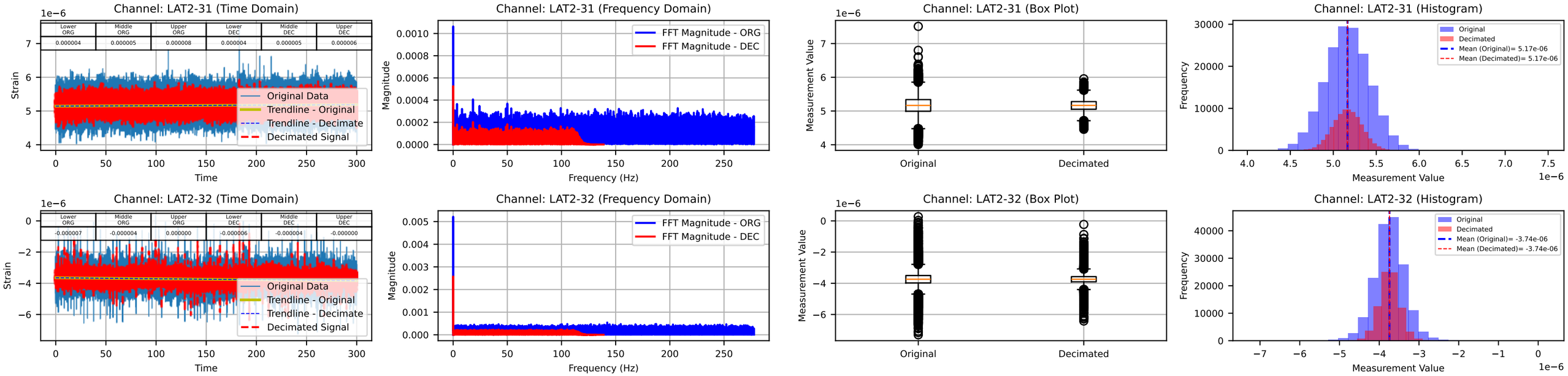

Channel: LAT2-6 (Histogram)
Original
Decimated
Mean (Original)= 3.79e-06
Mean (Decimated)= 3.79e-06
Frequency
Measurement Value


Channel: LAT2-7 (Time Domain)
Lower ORG -0.000012
Middle ORG -0.000008
Upper ORG -0.000004
Lower DEC -0.000011
Middle DEC -0.000008
Upper DEC -0.000004
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time
Channel: LAT2-7 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: LAT2-7 (Box Plot)
Measurement Value
Original
Decimated
Channel: LAT2-7 (Histogram)
Original
Decimated
Mean (Original)= -8.02e-06
Mean (Decimated)= -8.02e-06
Frequency
Measurement Value
Channel: LAT2-8 (Time Domain)
Lower ORG -0.000007
Middle ORG -0.000005
Upper ORG -0.000002
Lower DEC -0.000007
Middle DEC -0.000005
Upper DEC -0.000003
Channel: LAT2-8 (Frequency Domain)
Channel: LAT2-8 (Box Plot)
Channel: LAT2-8 (Histogram)
Mean (Original)= -5.01e-06
Mean (Decimated)= -5.01e-06
Channel: LAT2-9 (Time Domain)
Lower ORG -0.000018
Middle ORG -0.000016
Upper ORG -0.000013
Lower DEC -0.000018
Middle DEC -0.000016
Upper DEC -0.000013
Channel: LAT2-9 (Frequency Domain)
Channel: LAT2-9 (Box Plot)
Channel: LAT2-9 (Histogram)
Mean (Original)= -1.56e-05
Mean (Decimated)= -1.56e-05
Channel: LAT2-10 (Time Domain)
Lower ORG -0.000000
Middle ORG 0.000001
Upper ORG 0.000002
Lower DEC 0.000000
Middle DEC 0.000001
Upper DEC 0.000001
Channel: LAT2-10 (Frequency Domain)
Channel: LAT2-10 (Box Plot)
Channel: LAT2-10 (Histogram)
Mean (Original)= 8.58e-07
Mean (Decimated)= 8.58e-07
Channel: LAT2-11 (Time Domain)
Lower ORG 0.000004
Middle ORG 0.000007
Upper ORG 0.000011
Lower DEC 0.000005
Middle DEC 0.000007
Upper DEC 0.000010
Channel: LAT2-11 (Frequency Domain)
Channel: LAT2-11 (Box Plot)
Channel: LAT2-11 (Histogram)
Mean (Original)= 7.06e-06
Mean (Decimated)= 7.06e-06
Channel: LAT2-12 (Time Domain)
Lower ORG -0.000013
Middle ORG -0.000010
Upper ORG -0.000007
Lower DEC -0.000012
Middle DEC -0.000010
Upper DEC -0.000007
Channel: LAT2-12 (Frequency Domain)
Channel: LAT2-12 (Box Plot)
Channel: LAT2-12 (Histogram)
Mean (Original)= -9.94e-06
Mean (Decimated)= -9.94e-06


Channel: LAT2-13 (Time Domain)
Lower ORG -0.000010
Middle ORG -0.000007
Upper ORG -0.000004
Lower DEC -0.000010
Middle DEC -0.000007
Upper DEC -0.000005
Channel: LAT2-13 (Frequency Domain)
Channel: LAT2-13 (Box Plot)
Channel: LAT2-13 (Histogram)
Mean (Original)= -7.45e-06
Mean (Decimated)= -7.45e-06
Channel: LAT2-14 (Time Domain)
Lower ORG -0.000017
Middle ORG -0.000013
Upper ORG -0.000009
Lower DEC -0.000016
Middle DEC -0.000013
Upper DEC -0.000010
Channel: LAT2-14 (Frequency Domain)
Channel: LAT2-14 (Box Plot)
Channel: LAT2-14 (Histogram)
Mean (Original)= -1.30e-05
Mean (Decimated)= -1.30e-05
Channel: LAT2-15 (Time Domain)
Lower ORG -0.000014
Middle ORG -0.000011
Upper ORG -0.000008
Lower DEC -0.000013
Middle DEC -0.000011
Upper DEC -0.000008
Channel: LAT2-15 (Frequency Domain)
Channel: LAT2-15 (Box Plot)
Channel: LAT2-15 (Histogram)
Mean (Original)= -1.09e-05
Mean (Decimated)= -1.09e-05
Channel: LAT2-16 (Time Domain)
Lower ORG -0.000002
Middle ORG -0.000001
Upper ORG 0.000001
Lower DEC -0.000001
Middle DEC -0.000001
Upper DEC 0.000000
Channel: LAT2-16 (Frequency Domain)
Channel: LAT2-16 (Box Plot)
Channel: LAT2-16 (Histogram)
Mean (Original)= -6.64e-07
Mean (Decimated)= -6.64e-07
Channel: LAT2-17 (Time Domain)
Lower ORG 0.000000
Middle ORG 0.000004
Upper ORG 0.000008
Lower DEC 0.000001
Middle DEC 0.000004
Upper DEC 0.000007
Channel: LAT2-17 (Frequency Domain)
Channel: LAT2-17 (Box Plot)
Channel: LAT2-17 (Histogram)
Mean (Original)= 3.83e-06
Mean (Decimated)= 3.83e-06
Channel: LAT2-18 (Time Domain)
Lower ORG -0.000008
Middle ORG -0.000004
Upper ORG -0.000001
Lower DEC -0.000007
Middle DEC -0.000004
Upper DEC -0.000001
Channel: LAT2-18 (Frequency Domain)
Channel: LAT2-18 (Box Plot)
Channel: LAT2-18 (Histogram)
Mean (Original)= -4.23e-06
Mean (Decimated)= -4.23e-06
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
FFT Magnitude - ORG
FFT Magnitude - DEC
Strain
Time
Magnitude
Frequency (Hz)
Measurement Value
Frequency
Original
Decimated


Channel: LAT2-19 (Time Domain)
Lower ORG -0.000003
Middle ORG 0.000000
Upper ORG 0.000005
Lower DEC -0.000003
Middle DEC 0.000000
Upper DEC 0.000004
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time
Channel: LAT2-19 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: LAT2-19 (Box Plot)
Measurement Value
Original
Decimated
Channel: LAT2-19 (Histogram)
Original
Decimated
Mean (Original)= 4.87e-07
Mean (Decimated)= 4.87e-07
Frequency
Measurement Value
Channel: LAT2-20 (Time Domain)
Lower ORG -0.000011
Middle ORG -0.000009
Upper ORG -0.000005
Lower DEC -0.000011
Middle DEC -0.000009
Upper DEC -0.000006
Channel: LAT2-20 (Frequency Domain)
Channel: LAT2-20 (Box Plot)
Channel: LAT2-20 (Histogram)
Mean (Original)= -8.57e-06
Mean (Decimated)= -8.57e-06
Channel: LAT2-21 (Time Domain)
Lower ORG -0.000011
Middle ORG -0.000009
Upper ORG -0.000006
Lower DEC -0.000011
Middle DEC -0.000009
Upper DEC -0.000007
Channel: LAT2-21 (Frequency Domain)
Channel: LAT2-21 (Box Plot)
Channel: LAT2-21 (Histogram)
Mean (Original)= -8.84e-06
Mean (Decimated)= -8.84e-06
Channel: LAT2-22 (Time Domain)
Lower ORG -0.000008
Middle ORG -0.000005
Upper ORG -0.000002
Lower DEC -0.000007
Middle DEC -0.000005
Upper DEC -0.000002
Channel: LAT2-22 (Frequency Domain)
Channel: LAT2-22 (Box Plot)
Channel: LAT2-22 (Histogram)
Mean (Original)= -5.20e-06
Mean (Decimated)= -5.20e-06
Channel: LAT2-23 (Time Domain)
Lower ORG -0.000004
Middle ORG -0.000001
Upper ORG 0.000003
Lower DEC -0.000003
Middle DEC -0.000001
Upper DEC 0.000002
Channel: LAT2-23 (Frequency Domain)
Channel: LAT2-23 (Box Plot)
Channel: LAT2-23 (Histogram)
Mean (Original)= -9.75e-07
Mean (Decimated)= -9.75e-07
Channel: LAT2-24 (Time Domain)
Lower ORG -0.000001
Middle ORG 0.000003
Upper ORG 0.000007
Lower DEC -0.000000
Middle DEC 0.000003
Upper DEC 0.000006
Channel: LAT2-24 (Frequency Domain)
Channel: LAT2-24 (Box Plot)
Channel: LAT2-24 (Histogram)
Mean (Original)= 2.77e-06
Mean (Decimated)= 2.77e-06


Channel: LAT2-25 (Time Domain)
Lower ORG -0.000015
Middle ORG -0.000011
Upper ORG -0.000007
Lower DEC -0.000014
Middle DEC -0.000011
Upper DEC -0.000008
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time
Channel: LAT2-25 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: LAT2-25 (Box Plot)
Measurement Value
Original
Decimated
Channel: LAT2-25 (Histogram)
Original
Decimated
Mean (Original)= -1.13e-05
Mean (Decimated)= -1.13e-05
Frequency
Measurement Value
Channel: LAT2-26 (Time Domain)
Lower ORG -0.000003
Middle ORG 0.000000
Upper ORG 0.000003
Lower DEC -0.000002
Middle DEC 0.000000
Upper DEC 0.000002
Channel: LAT2-26 (Frequency Domain)
Channel: LAT2-26 (Box Plot)
Channel: LAT2-26 (Histogram)
Mean (Original)= 7.18e-08
Mean (Decimated)= 7.18e-08
Channel: LAT2-27 (Time Domain)
Lower ORG -0.000009
Middle ORG -0.000008
Upper ORG -0.000006
Lower DEC -0.000009
Middle DEC -0.000008
Upper DEC -0.000007
Channel: LAT2-27 (Frequency Domain)
Channel: LAT2-27 (Box Plot)
Channel: LAT2-27 (Histogram)
Mean (Original)= -7.84e-06
Mean (Decimated)= -7.84e-06
Channel: LAT2-28 (Time Domain)
Lower ORG -0.000007
Middle ORG -0.000006
Upper ORG -0.000004
Lower DEC -0.000006
Middle DEC -0.000006
Upper DEC -0.000005
Channel: LAT2-28 (Frequency Domain)
Channel: LAT2-28 (Box Plot)
Channel: LAT2-28 (Histogram)
Mean (Original)= -5.55e-06
Mean (Decimated)= -5.55e-06
Channel: LAT2-29 (Time Domain)
Lower ORG 0.000003
Middle ORG 0.000007
Upper ORG 0.000012
Lower DEC 0.000003
Middle DEC 0.000007
Upper DEC 0.000012
Channel: LAT2-29 (Frequency Domain)
Channel: LAT2-29 (Box Plot)
Channel: LAT2-29 (Histogram)
Mean (Original)= 6.96e-06
Mean (Decimated)= 6.96e-06
Channel: LAT2-30 (Time Domain)
Lower ORG 0.000006
Middle ORG 0.000007
Upper ORG 0.000008
Lower DEC 0.000007
Middle DEC 0.000007
Upper DEC 0.000008
Channel: LAT2-30 (Frequency Domain)
Channel: LAT2-30 (Box Plot)
Channel: LAT2-30 (Histogram)
Mean (Original)= 7.24e-06
Mean (Decimated)= 7.24e-06


Channel: LAT2-31 (Time Domain)
Lower ORG 0.000004
Middle ORG 0.000005
Upper ORG 0.000008
Lower DEC 0.000004
Middle DEC 0.000005
Upper DEC 0.000006
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time
Channel: LAT2-31 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: LAT2-31 (Box Plot)
Measurement Value
Original
Decimated
Channel: LAT2-31 (Histogram)
Original
Decimated
Mean (Original)= 5.17e-06
Mean (Decimated)= 5.17e-06
Frequency
Measurement Value
Channel: LAT2-32 (Time Domain)
Lower ORG -0.000007
Middle ORG -0.000004
Upper ORG 0.000000
Lower DEC -0.000006
Middle DEC -0.000004
Upper DEC -0.000000
Original Data
Trendline - Original
Trendline - Decimate
Decimated Signal
Strain
Time
Channel: LAT2-32 (Frequency Domain)
FFT Magnitude - ORG
FFT Magnitude - DEC
Magnitude
Frequency (Hz)
Channel: LAT2-32 (Box Plot)
Measurement Value
Original
Decimated
Channel: LAT2-32 (Histogram)
Original
Decimated
Mean (Original)= -3.74e-06
Mean (Decimated)= -3.74e-06
Frequency
Measurement Value