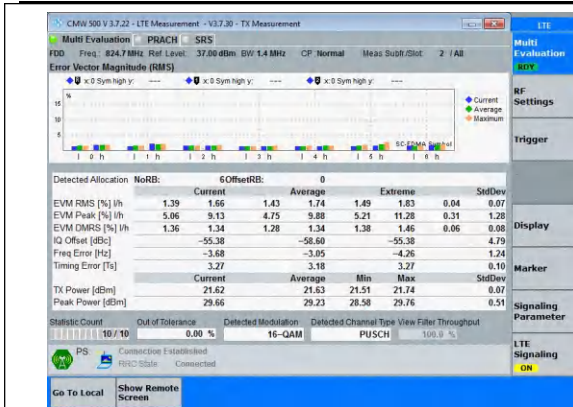
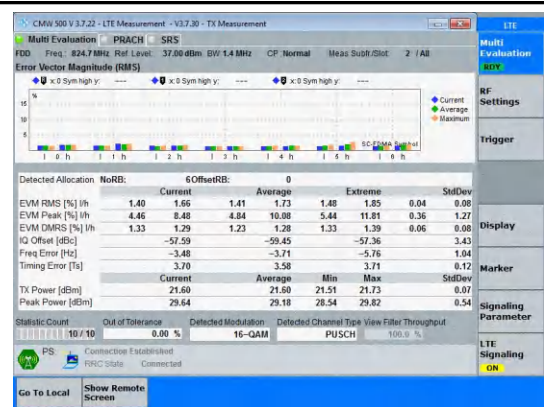
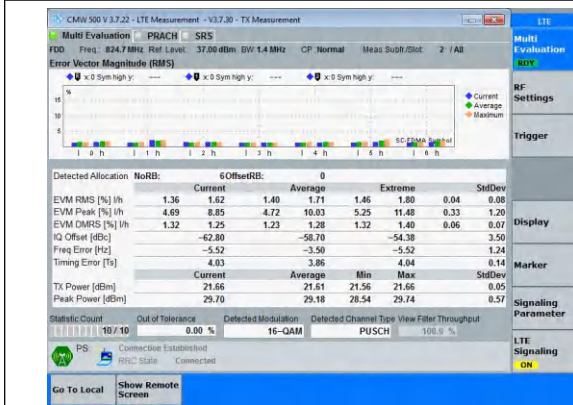




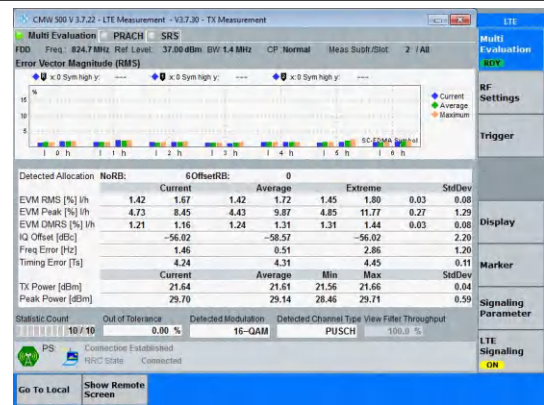
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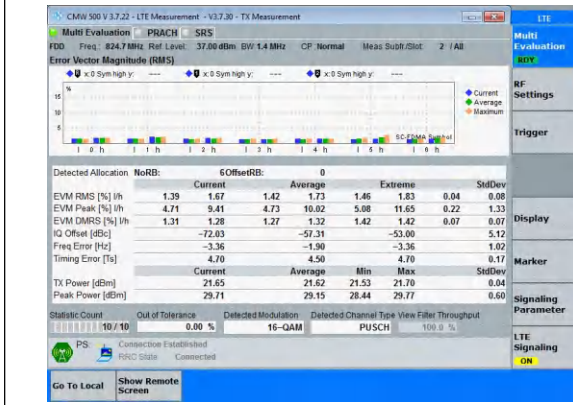
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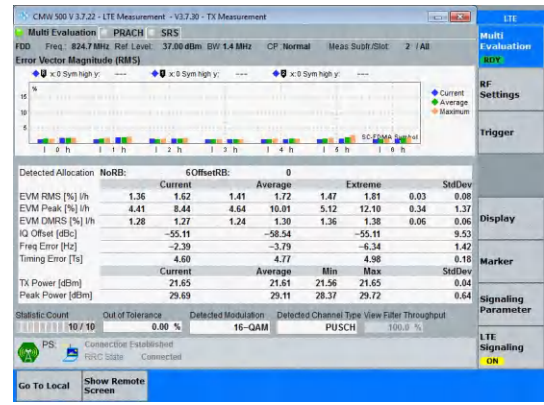
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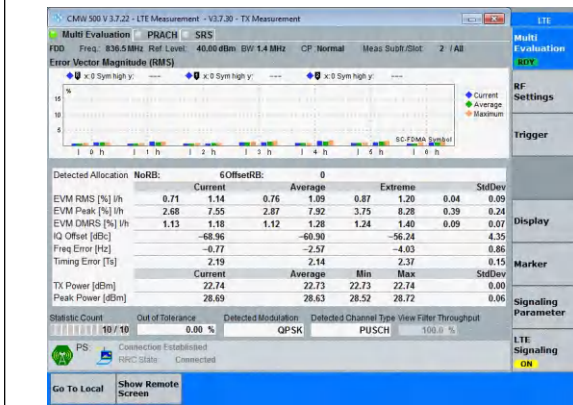
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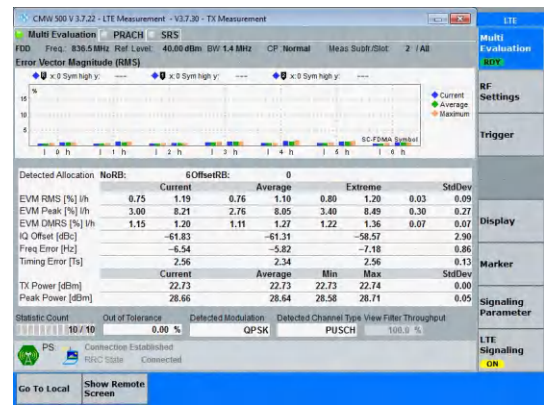
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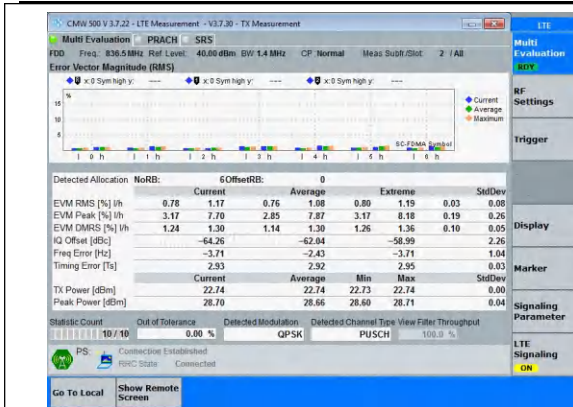
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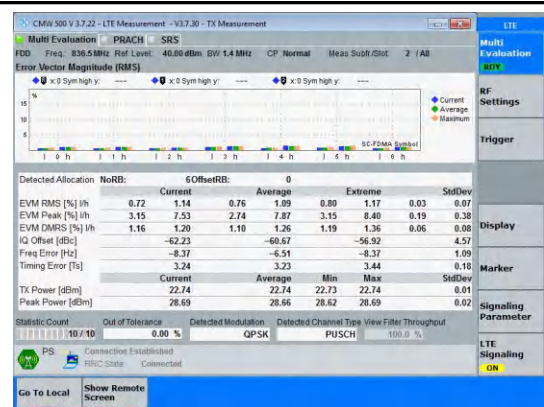
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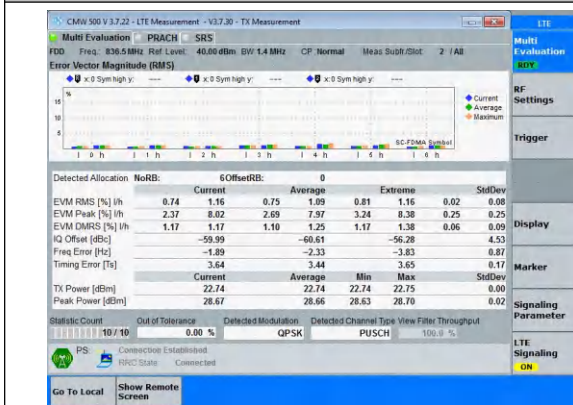
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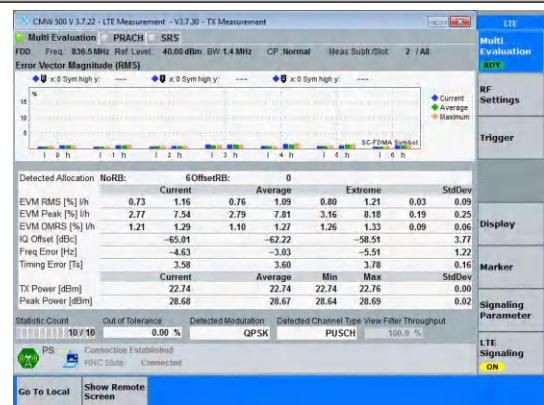
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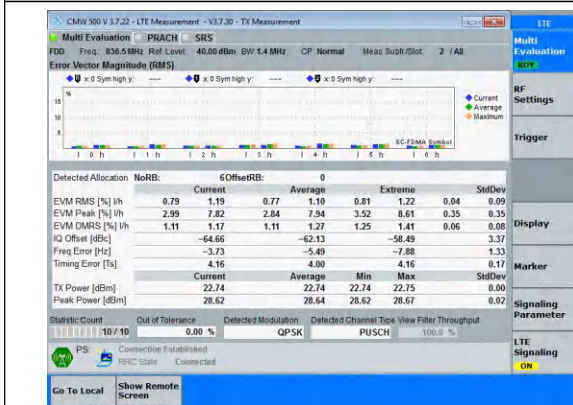
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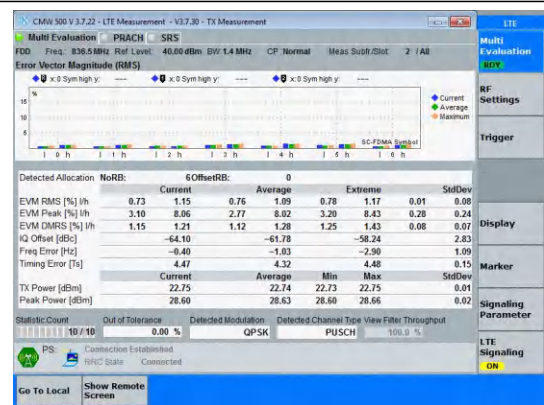
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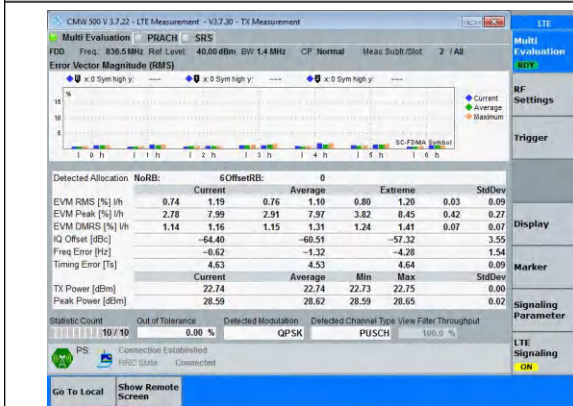
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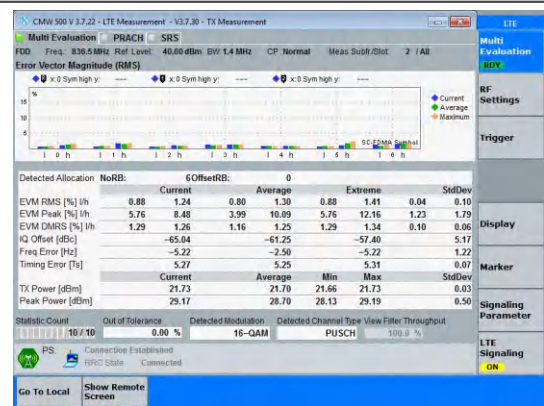
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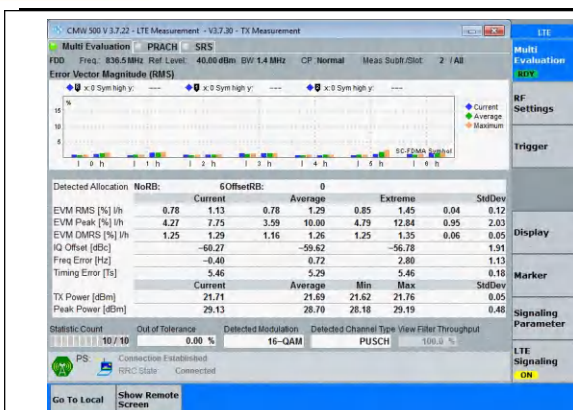
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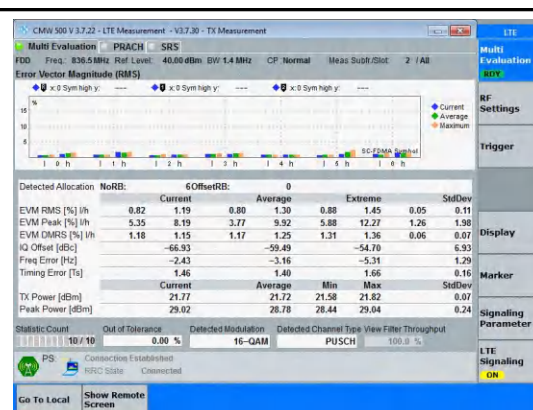
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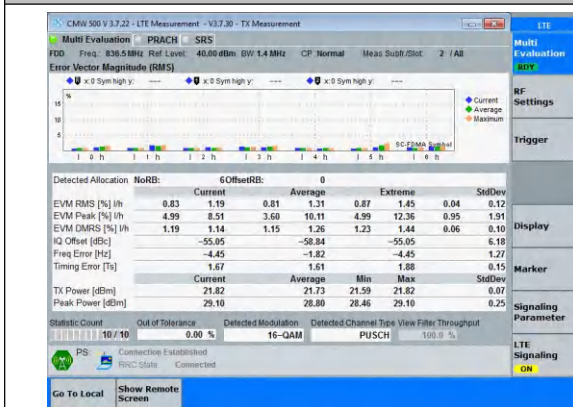
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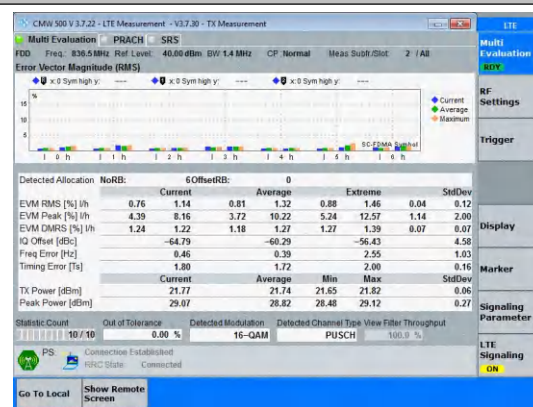
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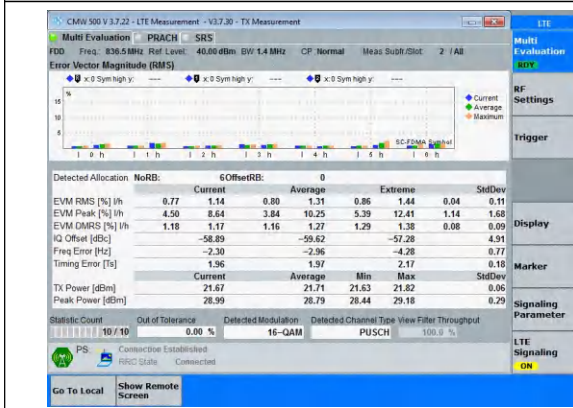
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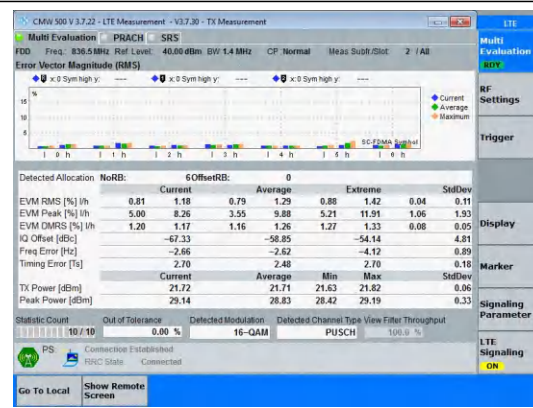
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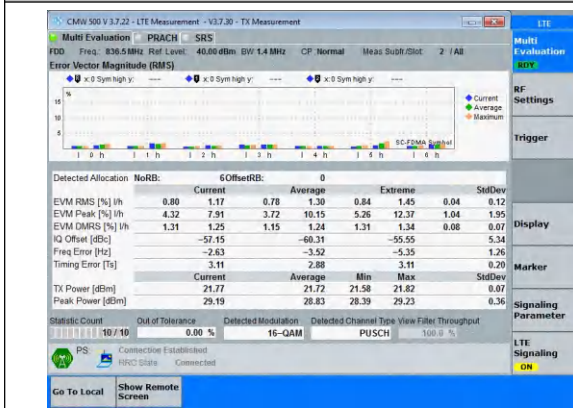
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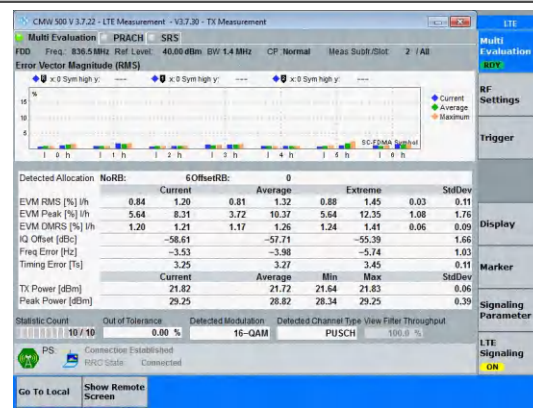
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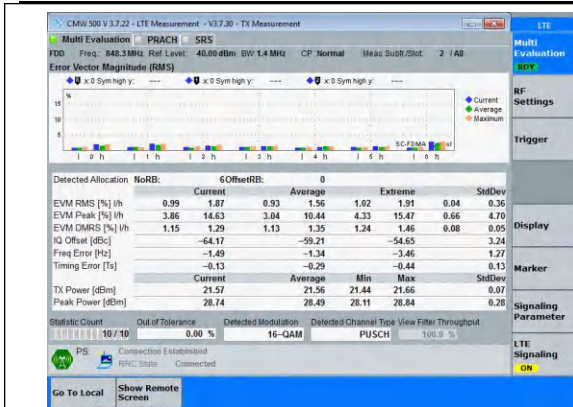
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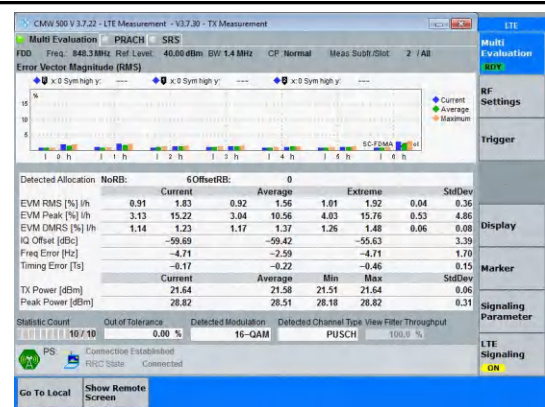
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Band5-1.4MHz-QPSK-20643-6RB#0-PASS	Band5-1.4MHz-QPSK-20643-6RB#0-PASS
Band5-1.4MHz-QPSK-20643-6RB#0-PASS	Band5-1.4MHz-QPSK-20643-6RB#0-PASS
Band5-1.4MHz-QPSK-20643-6RB#0-PASS	Band5-1.4MHz-QPSK-20643-6RB#0-PASS
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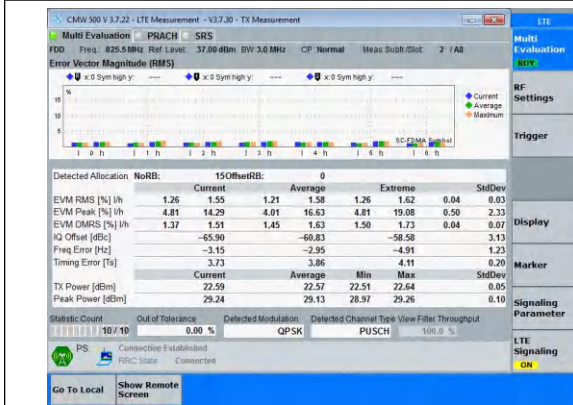
CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen	CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen
Band5-1.4MHz-QPSK-20643-6RB#0-PASS	Band5-1.4MHz-16QAM-20643-6RB#0-PASS
CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen	CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen
Band5-1.4MHz-16QAM-20643-6RB#0-PASS	Band5-1.4MHz-16QAM-20643-6RB#0-PASS
CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen	CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen
Band5-1.4MHz-16QAM-20643-6RB#0-PASS	Band5-1.4MHz-16QAM-20643-6RB#0-PASS
CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen	CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 848.3MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Go To Local Show Remote Screen
Band5-1.4MHz-16QAM-20643-6RB#0-PASS	Band5-1.4MHz-16QAM-20643-6RB#0-PASS



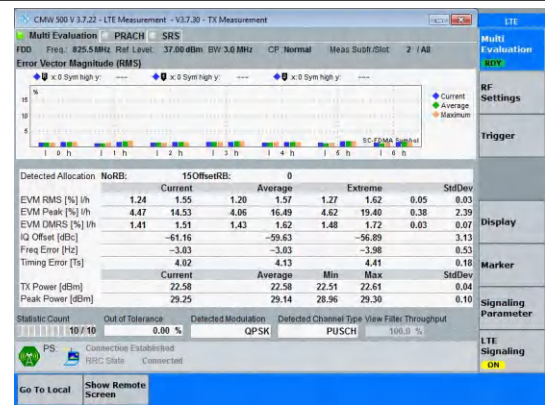
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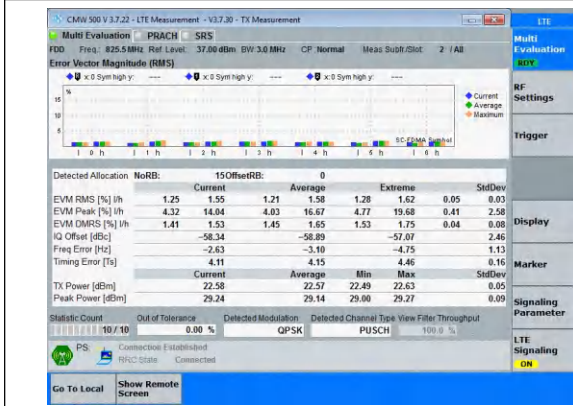
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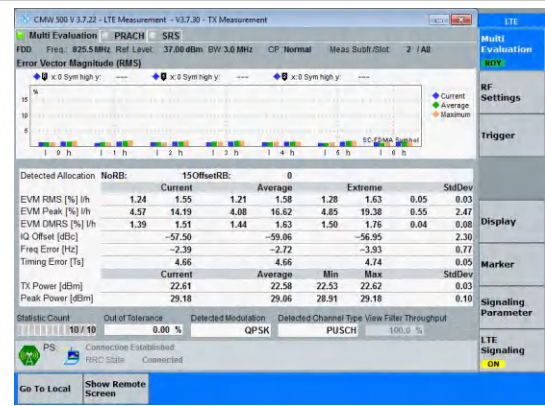
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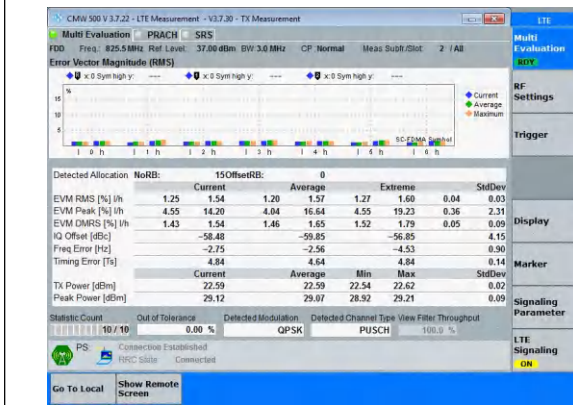
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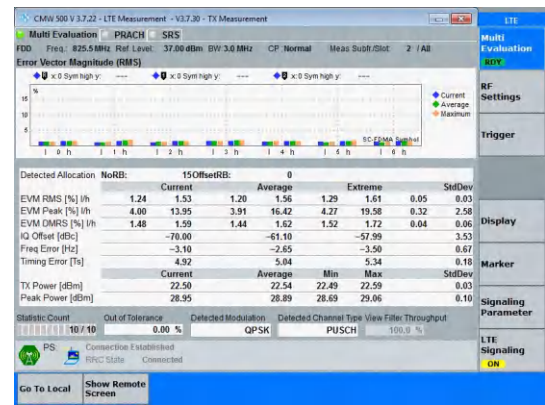
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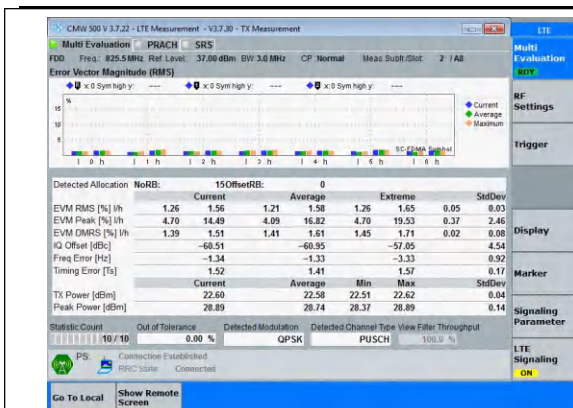
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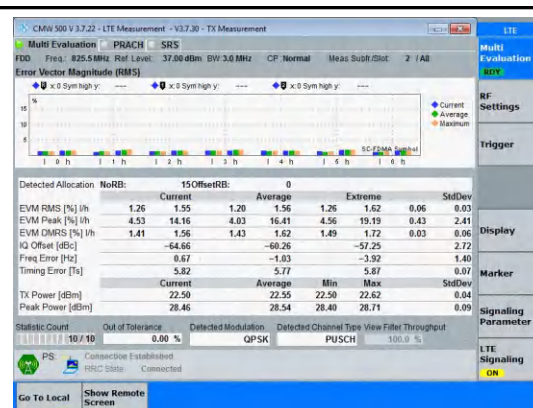
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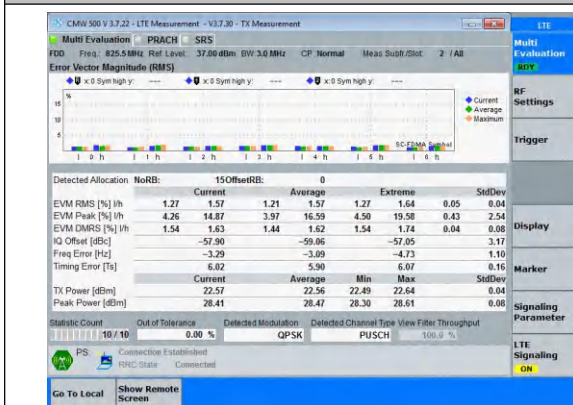
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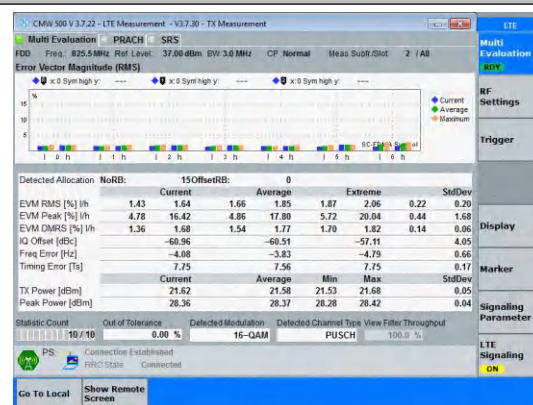
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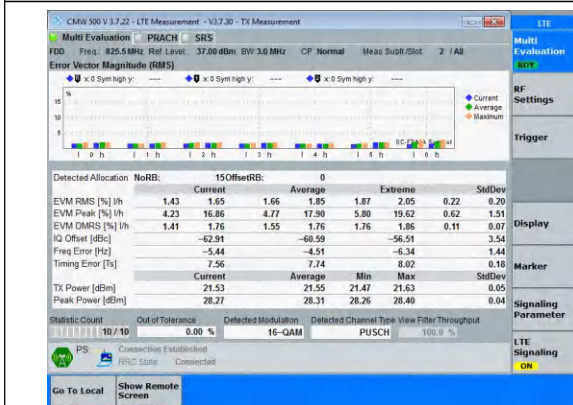
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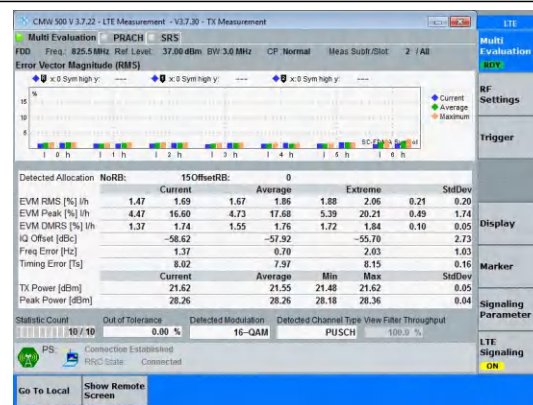
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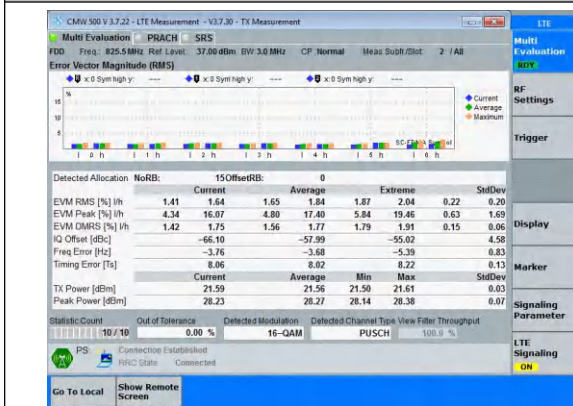
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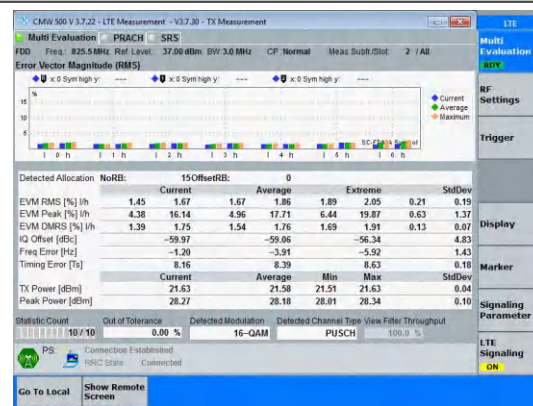
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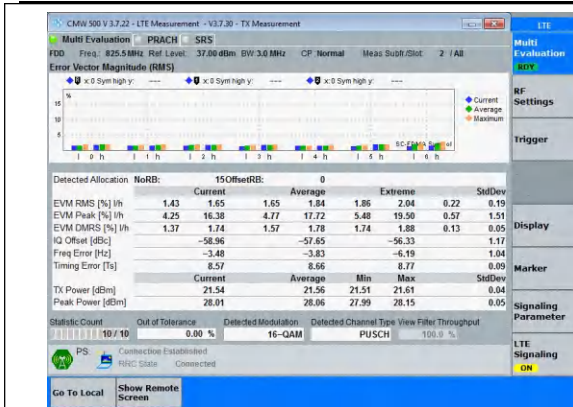
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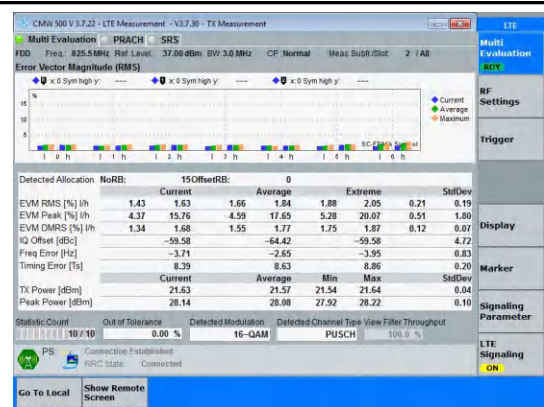
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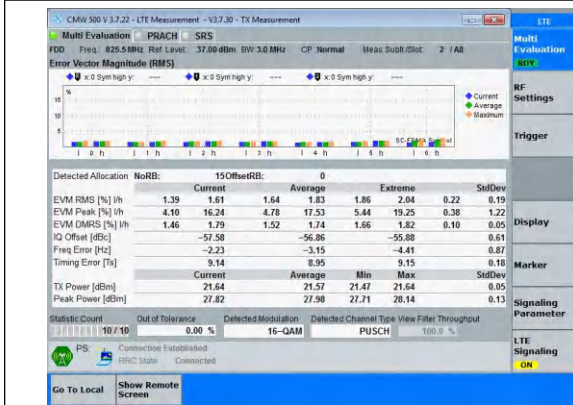
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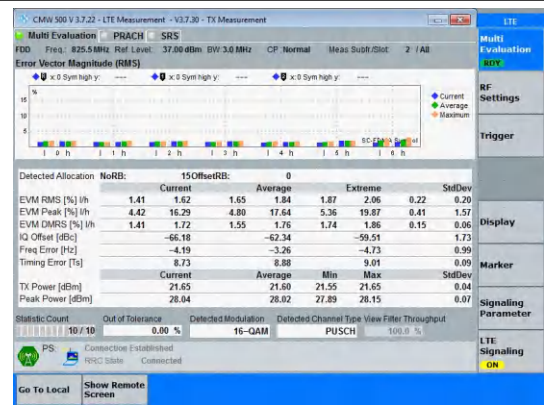
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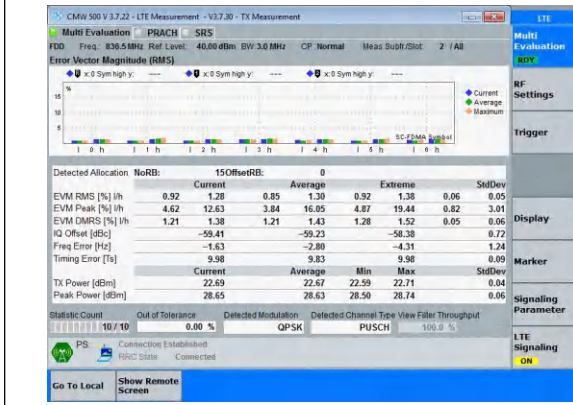
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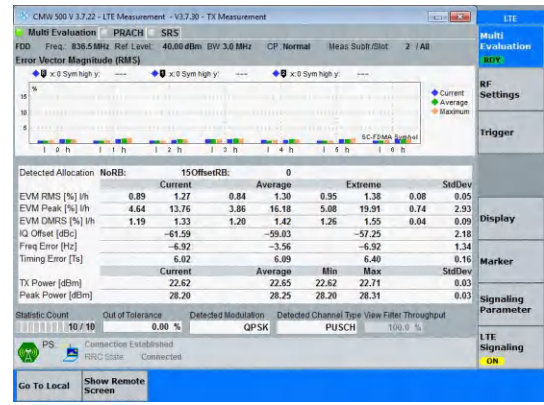
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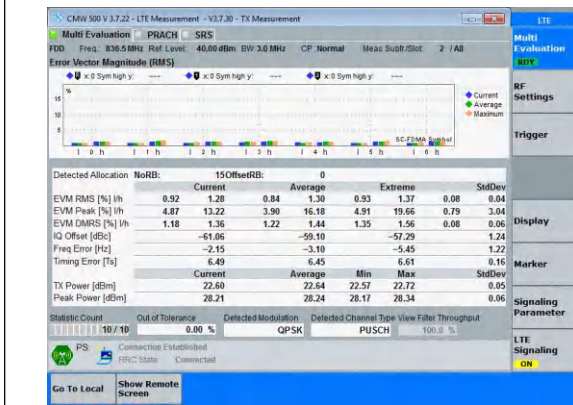
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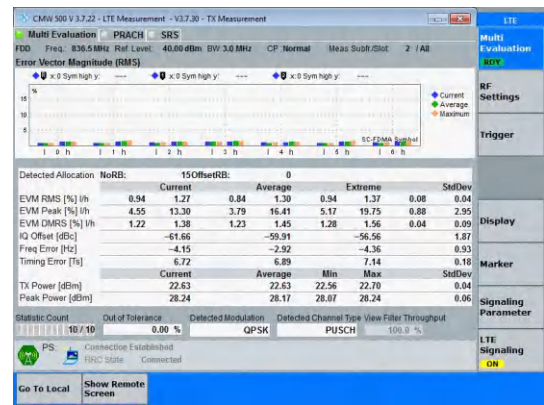
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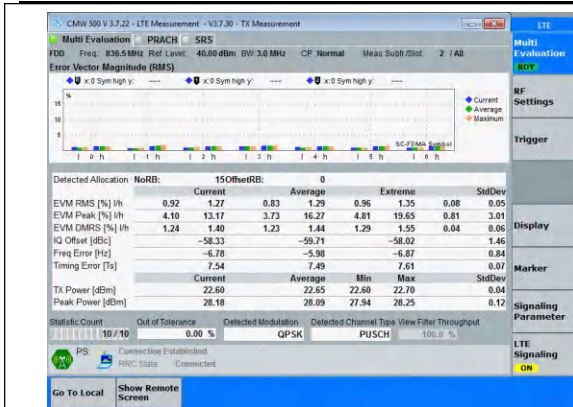
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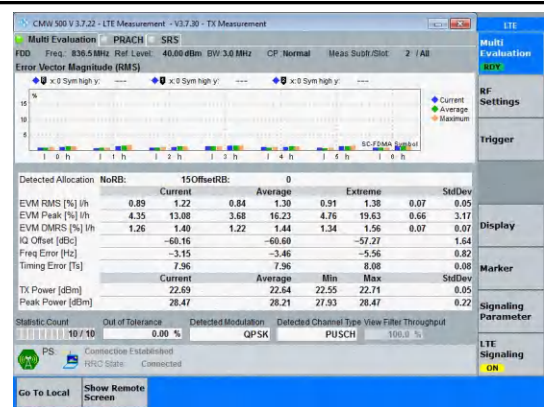
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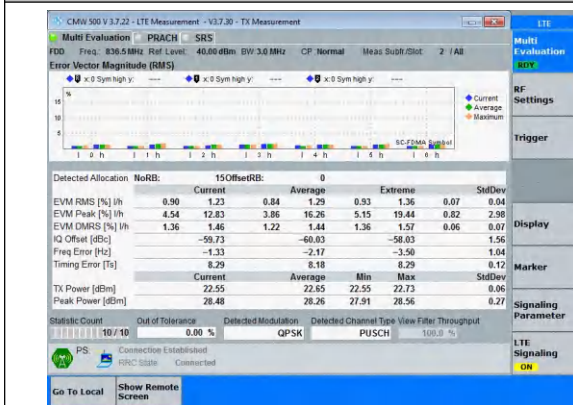
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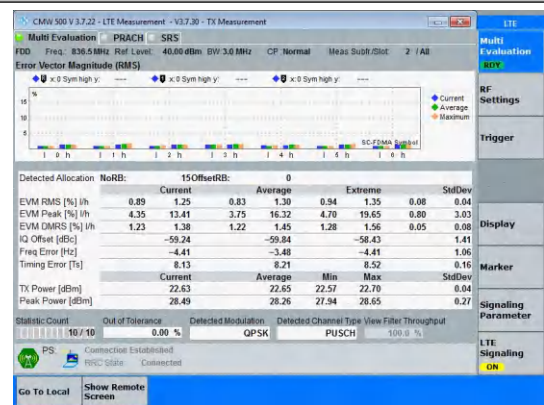
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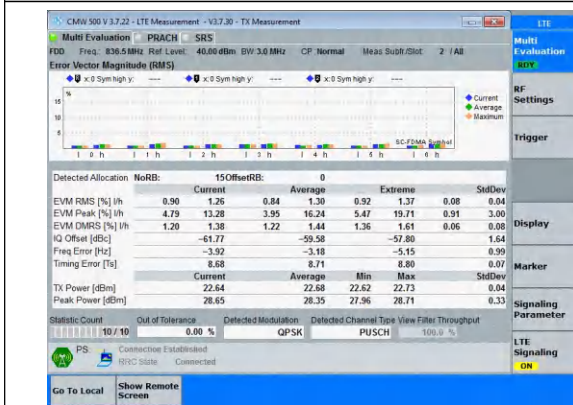
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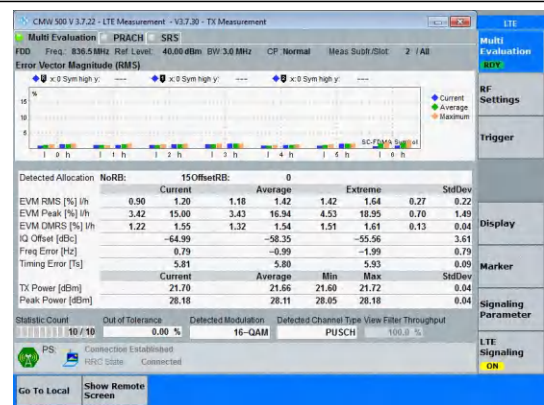
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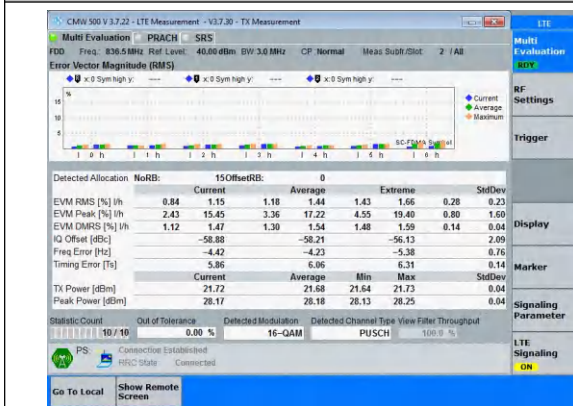
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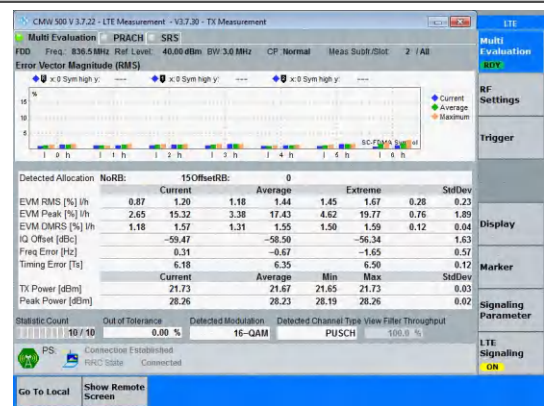
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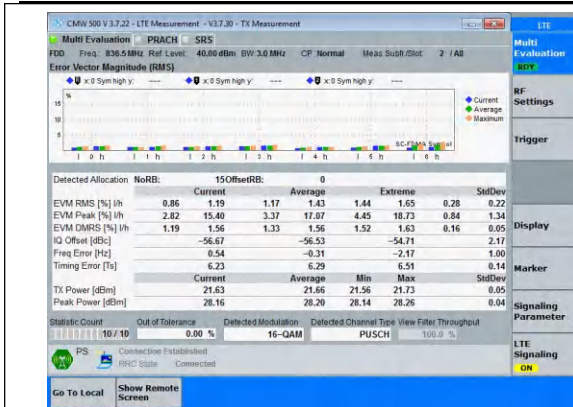
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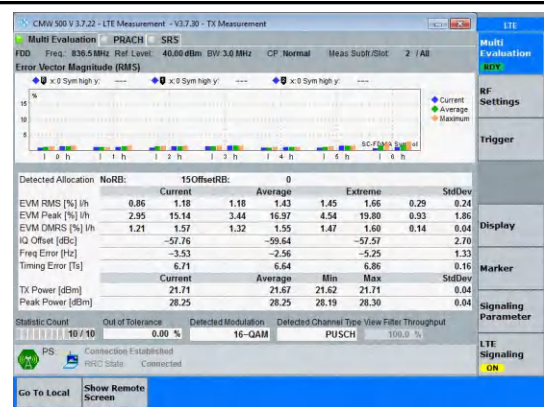
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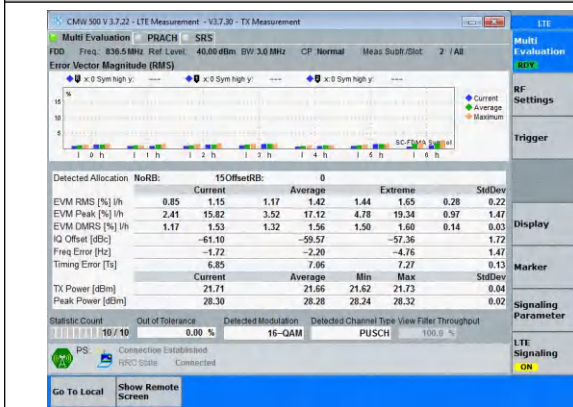
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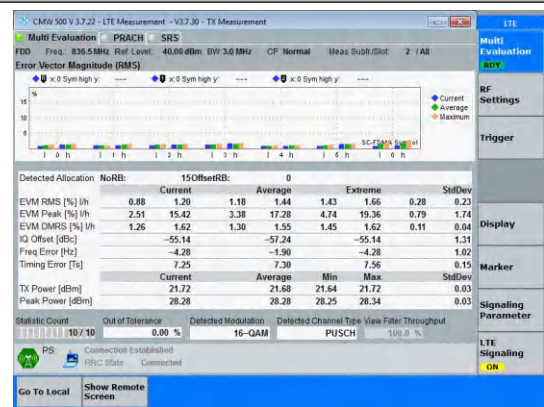
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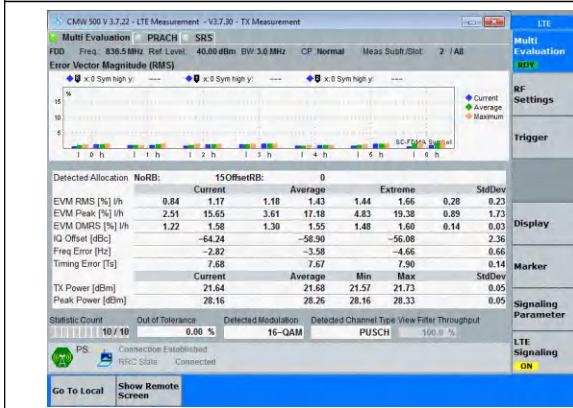
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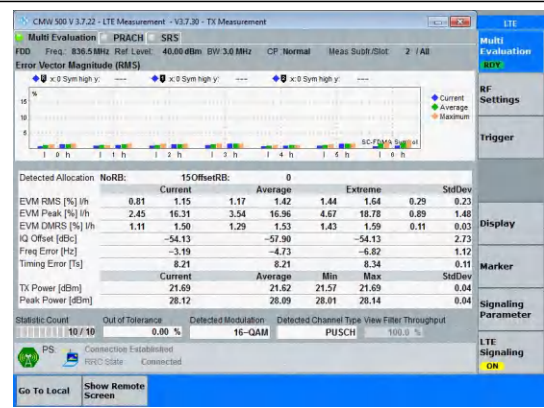
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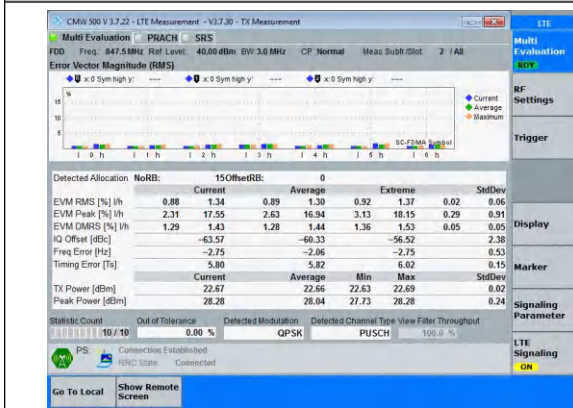
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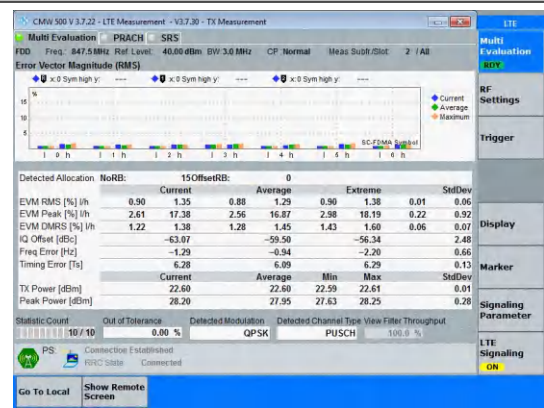
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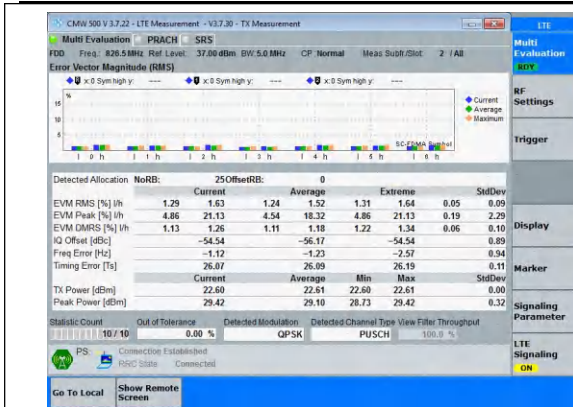
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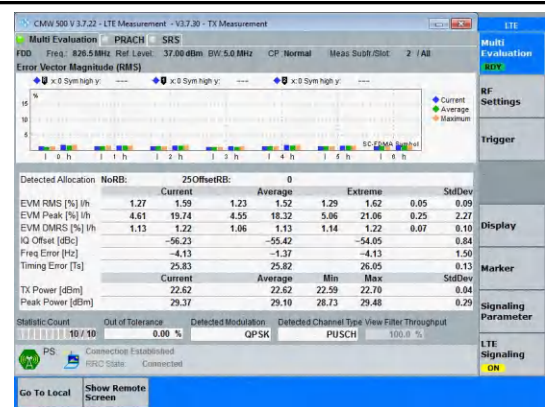
Band5-3MHz-QPSK-20635-15RB#0-PASS

CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 847.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 15 OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 0.86 1.32 0.88 1.29 0.92 1.35 0.02 0.05 EVM Peak [%] 1h 2.78 17.41 2.56 16.79 2.84 10.08 0.28 0.59 EVM DMRS [%] 1h 1.26 1.39 1.25 1.41 1.33 1.49 0.04 0.05 IQ Offset [dBc] -57.67 -59.06 -56.37 -57.30 -56.37 -57.30 -56.37 -57.30 Freq Error [Hz] -0.27 -1.17 -2.70 -1.70 -0.77 -1.70 -0.77 -1.70 Timing Error [Ts] 6.36 6.27 6.36 6.36 6.36 6.36 6.36 6.36 TX Power [dBm] 22.60 22.61 22.54 22.65 22.65 22.65 22.65 22.65 Peak Power [dBm] 28.18 27.34 27.59 28.24 28.24 28.24 28.24 28.24 Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation QPSK Detected Channel Type PUSCH View Filter Throughput 100.0 % PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20635-15RB#0-PASS	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 847.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 15 OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 0.88 1.34 0.89 1.29 0.93 1.36 0.02 0.06 EVM Peak [%] 1h 2.40 17.76 2.63 16.77 3.32 10.14 0.31 1.12 EVM DMRS [%] 1h 1.26 1.45 1.28 1.44 1.36 1.54 0.04 0.05 IQ Offset [dBc] -56.74 -59.30 -56.74 -56.74 -56.74 -56.74 -56.74 -56.74 Freq Error [Hz] 0.83 -1.69 -3.75 -3.75 -1.59 -3.75 -1.59 -3.75 Timing Error [Ts] 6.54 6.46 6.59 6.59 6.59 6.59 6.59 6.59 TX Power [dBm] 22.60 22.65 22.60 22.72 22.72 22.72 22.72 22.72 Peak Power [dBm] 28.15 28.63 27.68 28.27 28.27 28.27 28.27 28.27 Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation QPSK Detected Channel Type PUSCH View Filter Throughput 100.0 % PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20635-15RB#0-PASS
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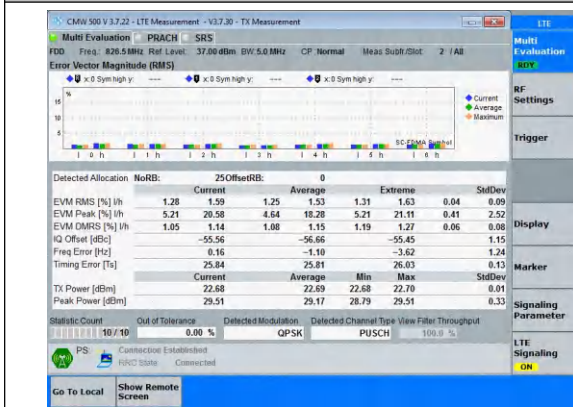
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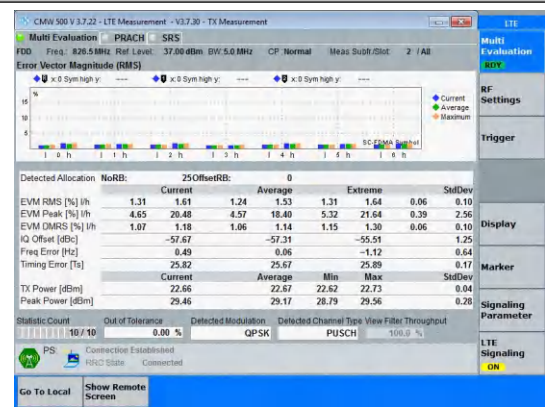
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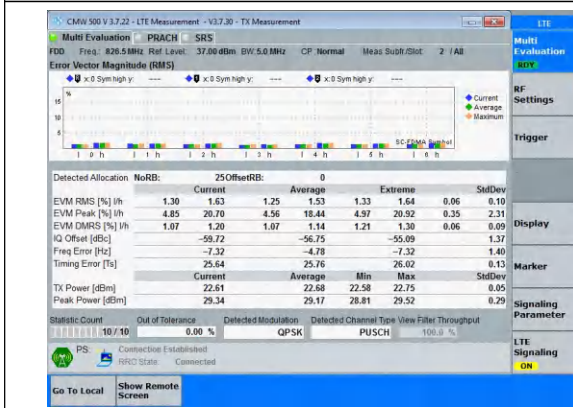
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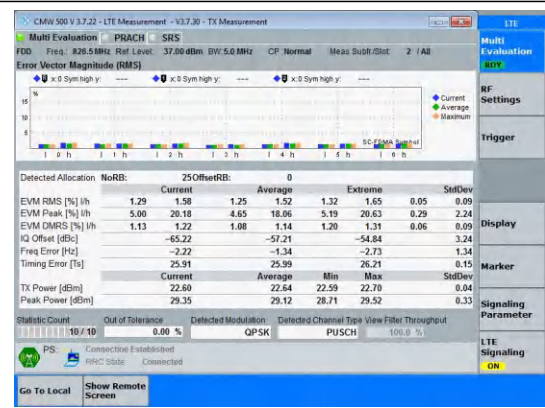
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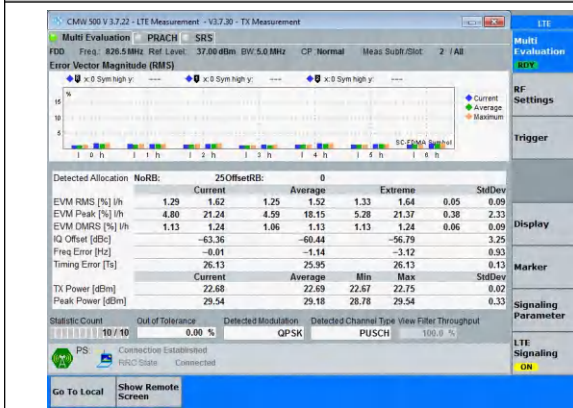
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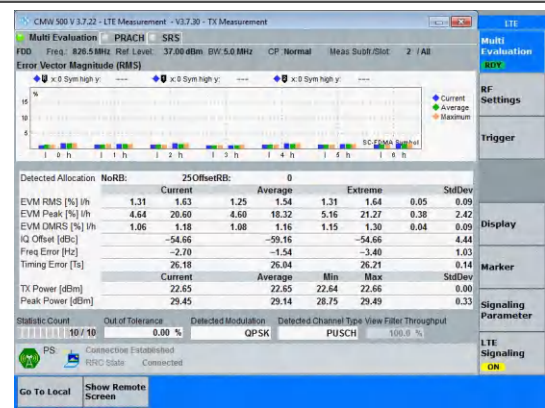
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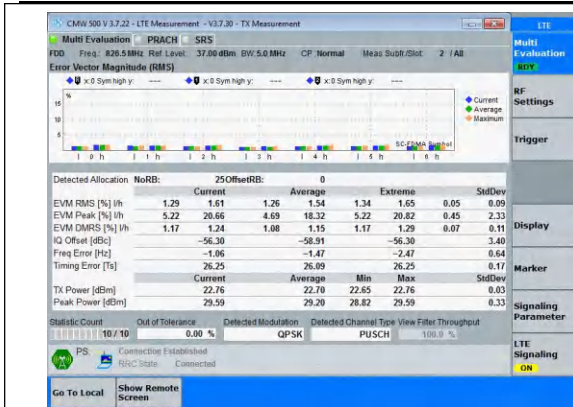
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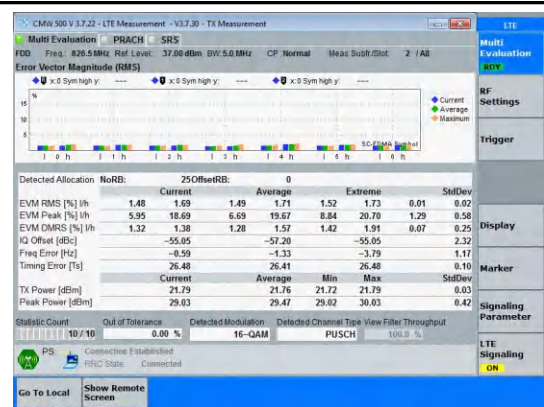
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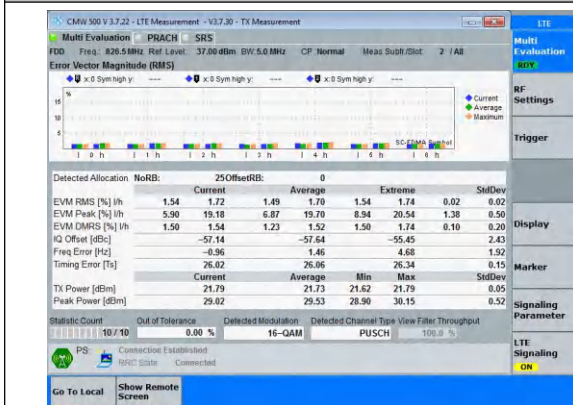
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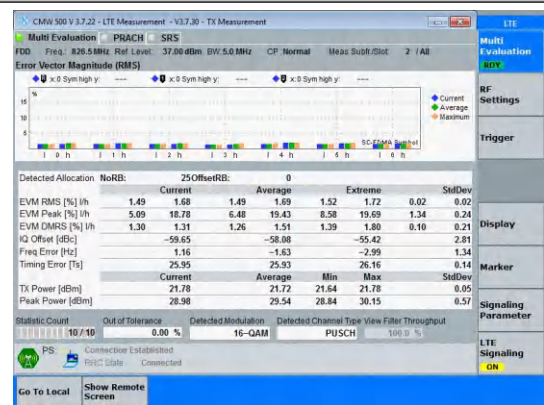
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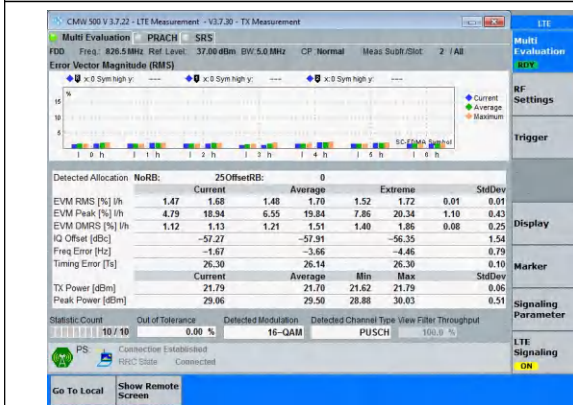
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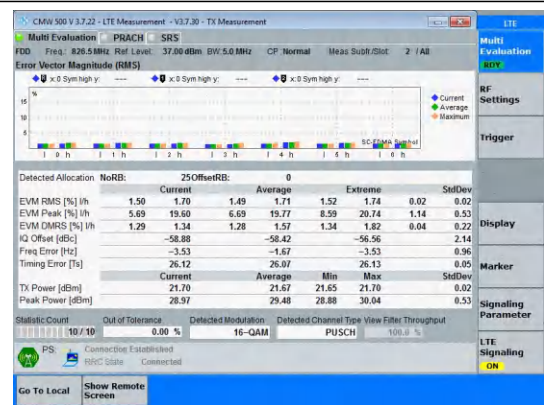
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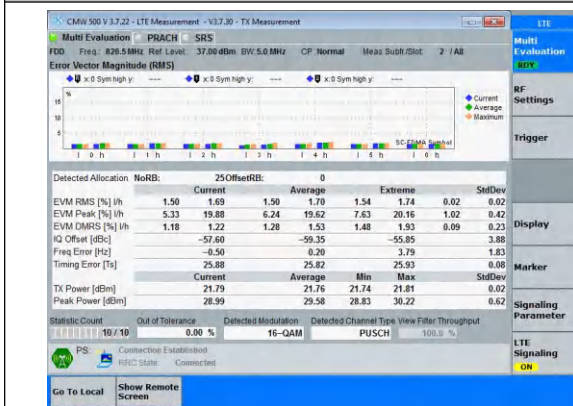
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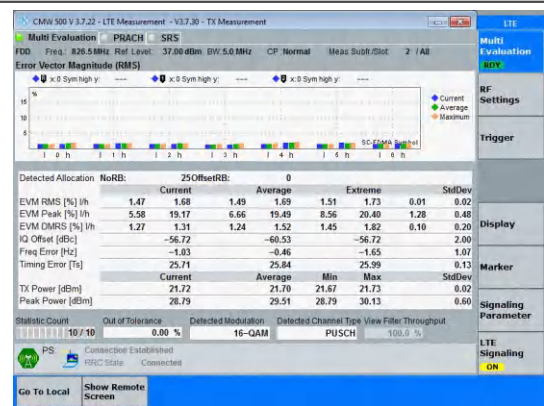
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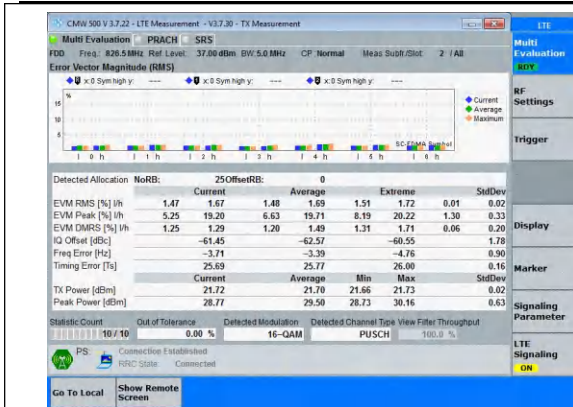
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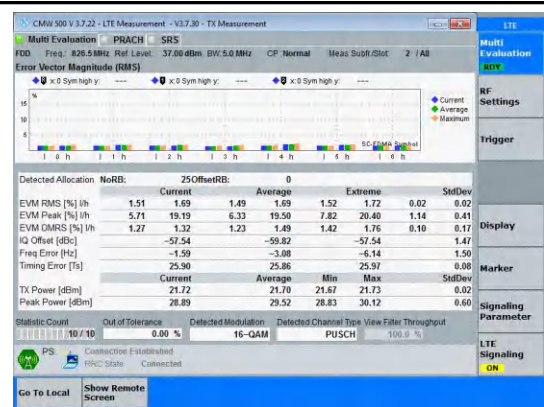
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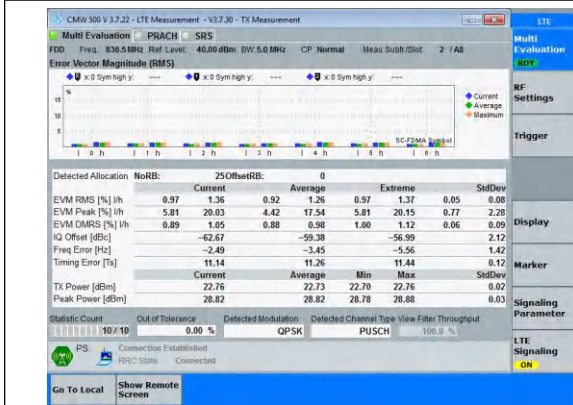
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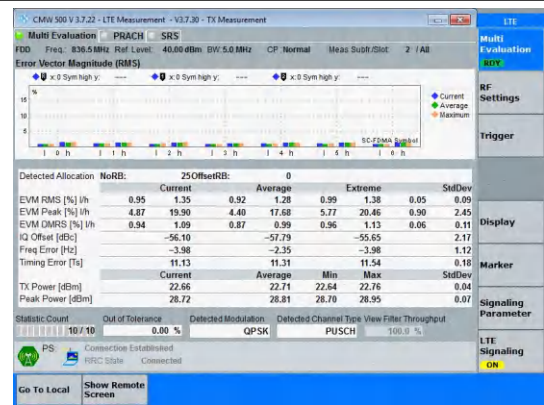
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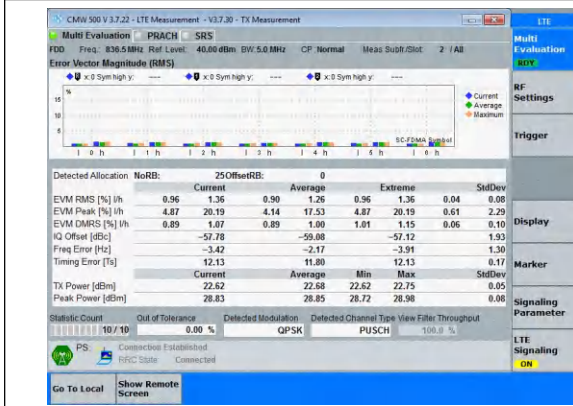
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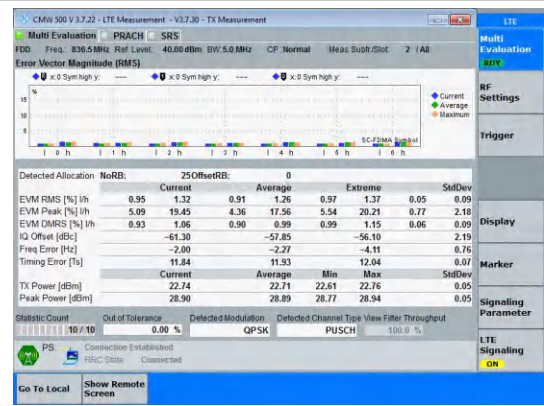
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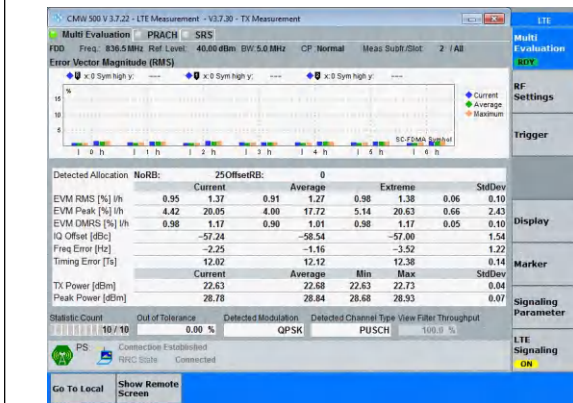
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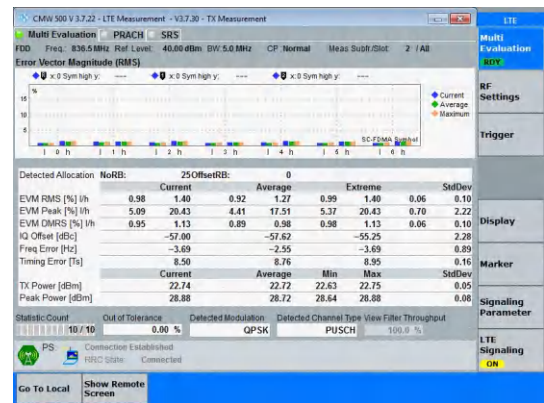
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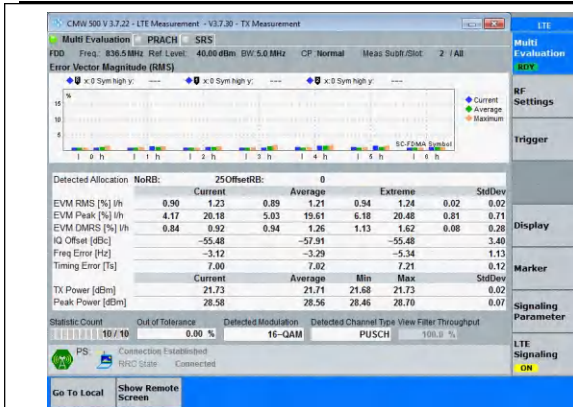


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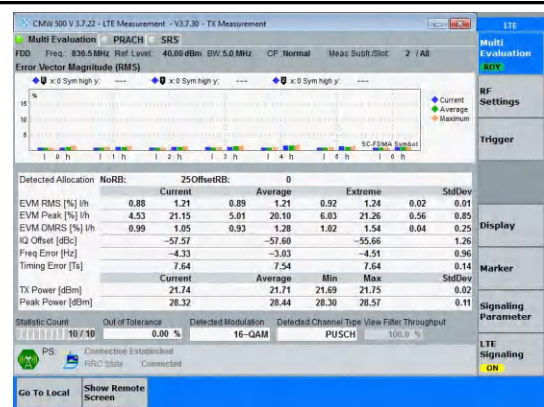


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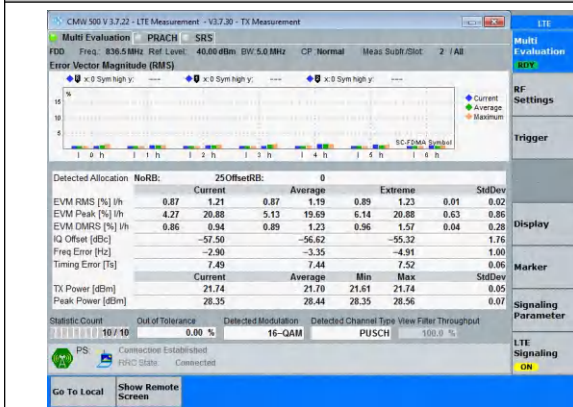
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 5.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 10 h 1



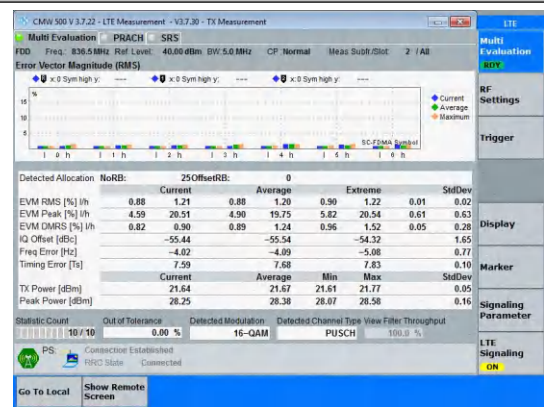
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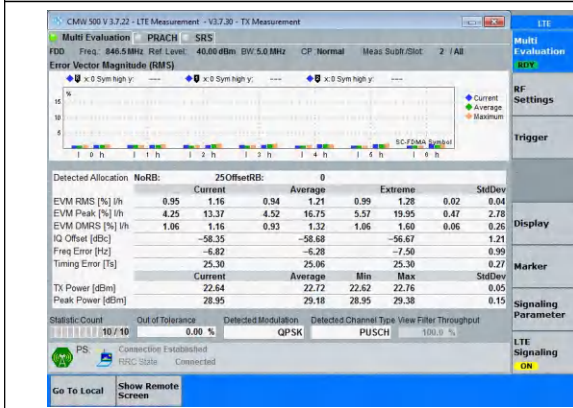
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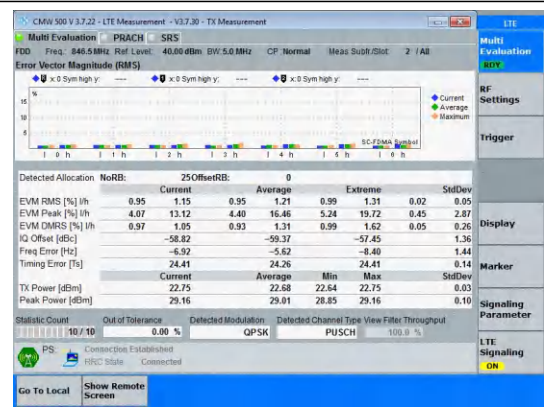
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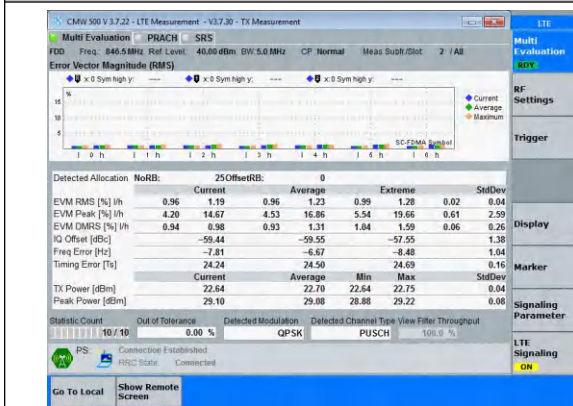
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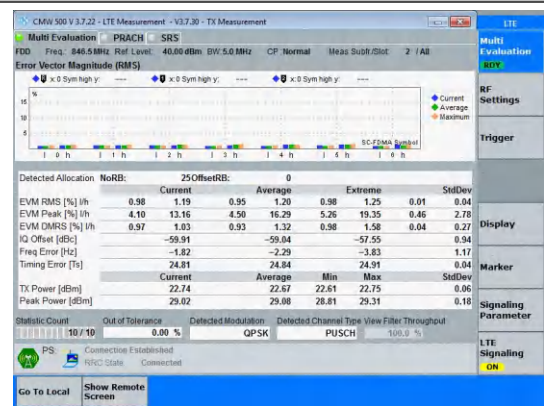
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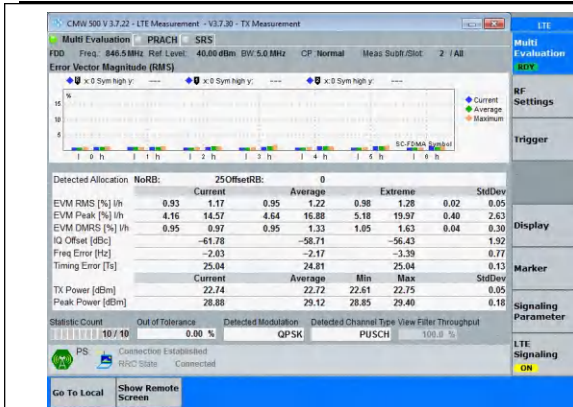
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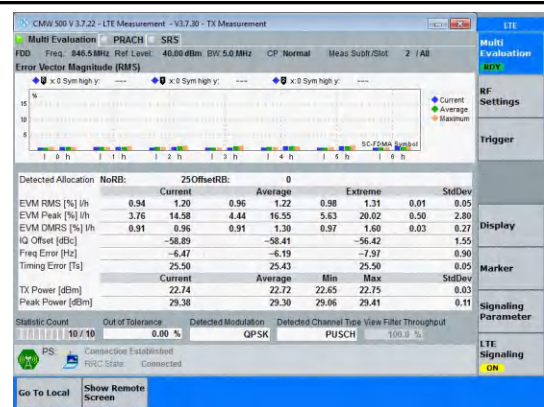
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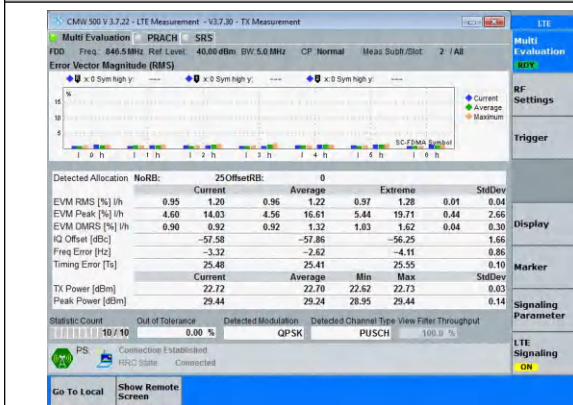
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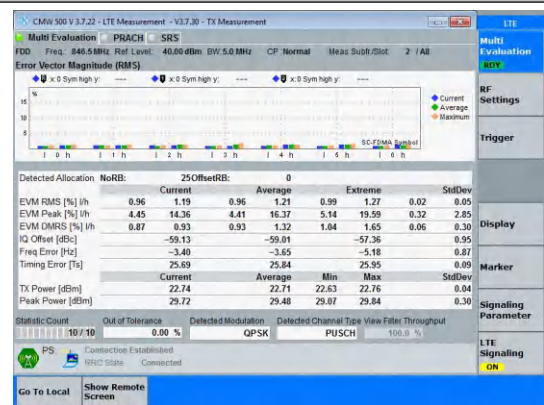
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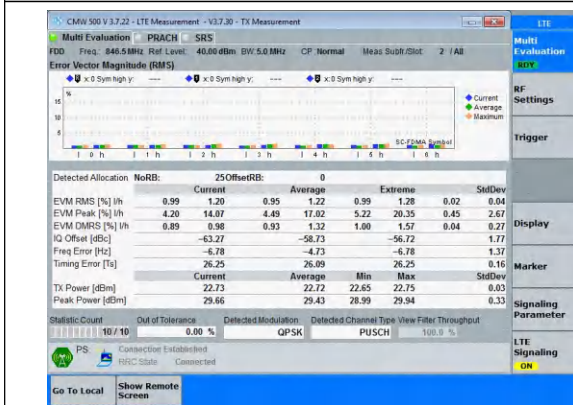
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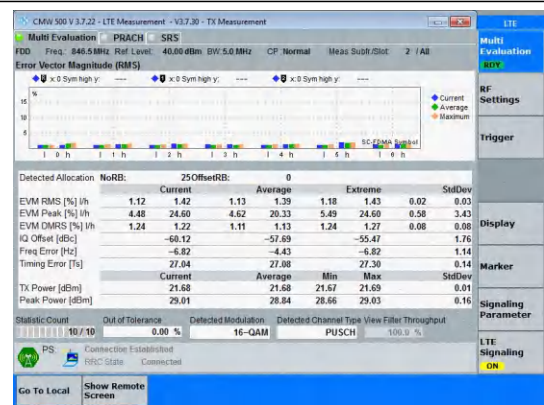
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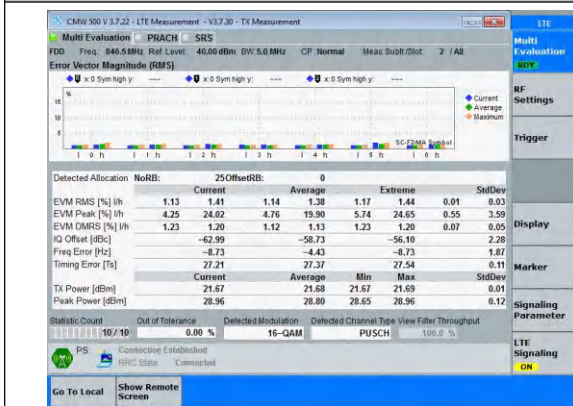
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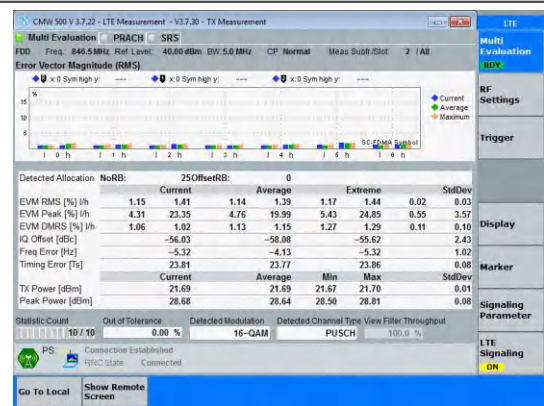
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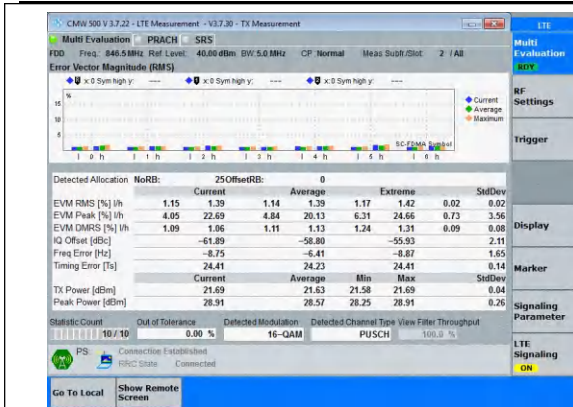
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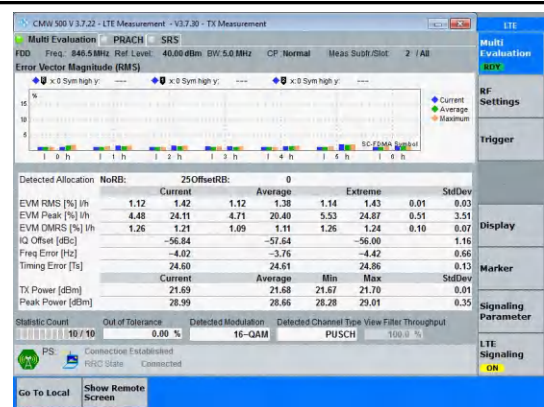
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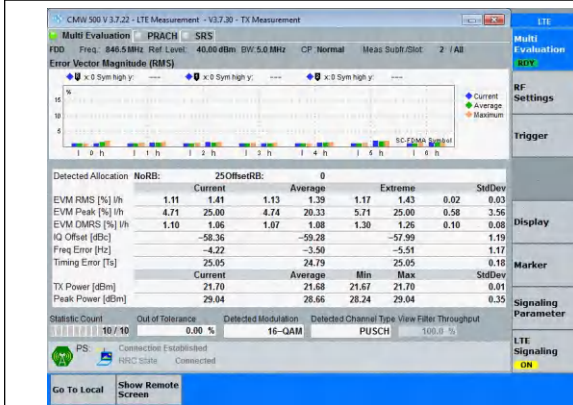
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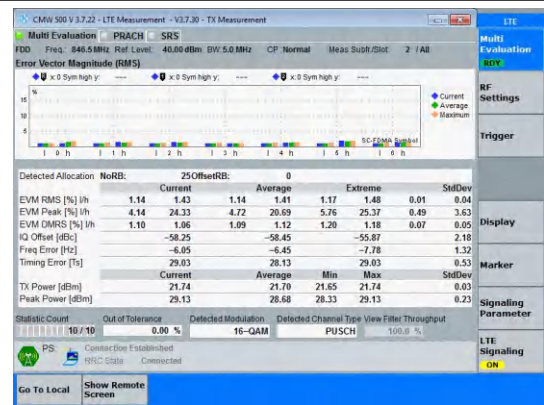
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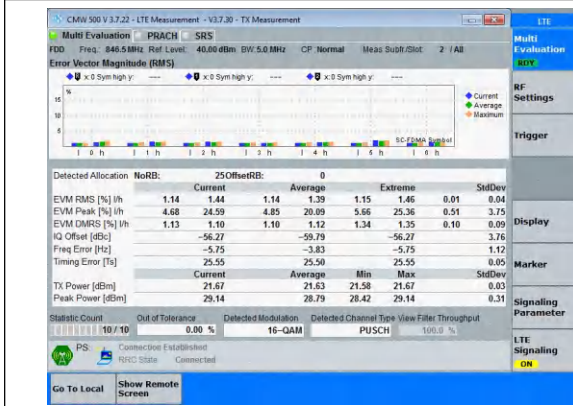
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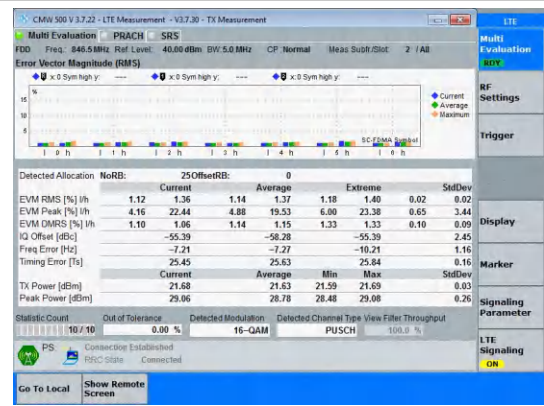
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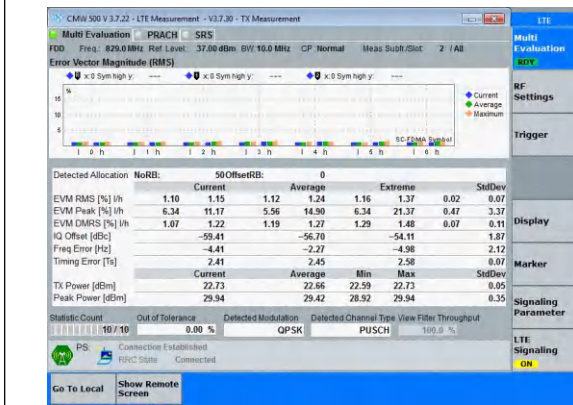
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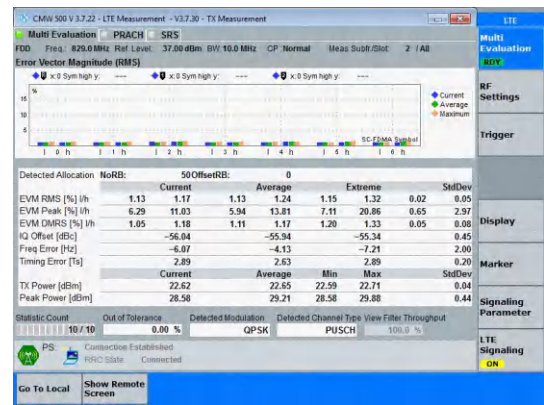
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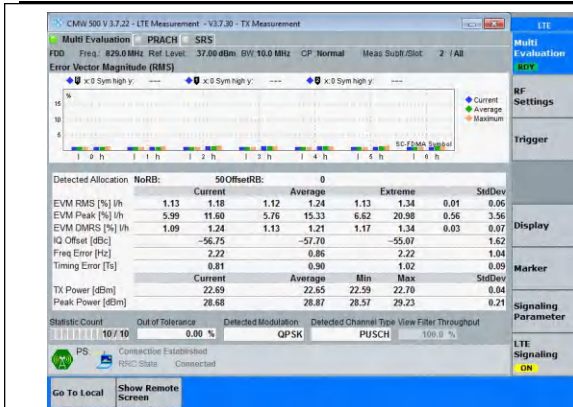
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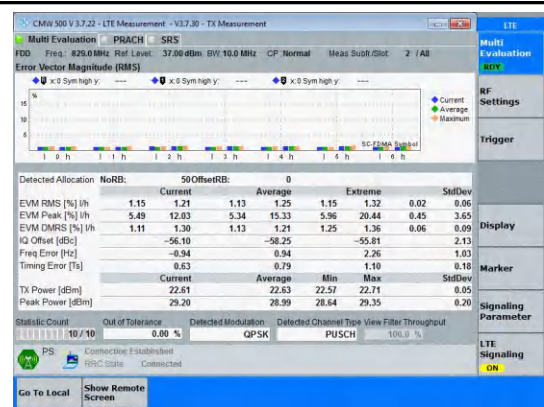
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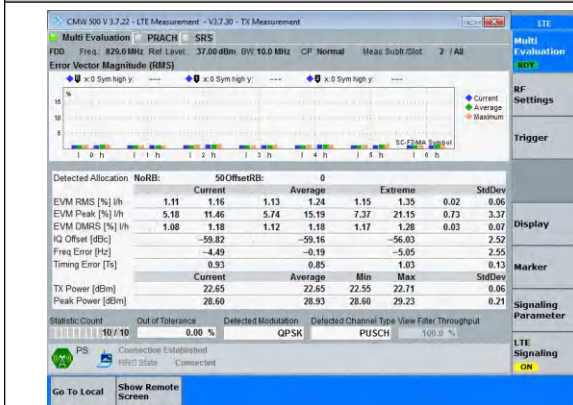
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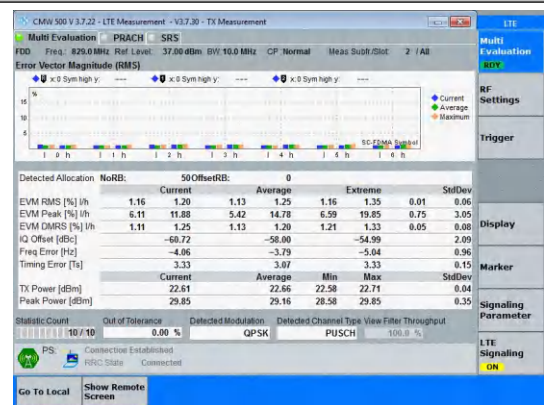
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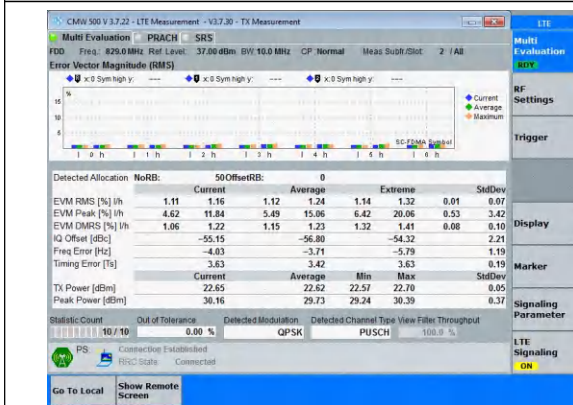
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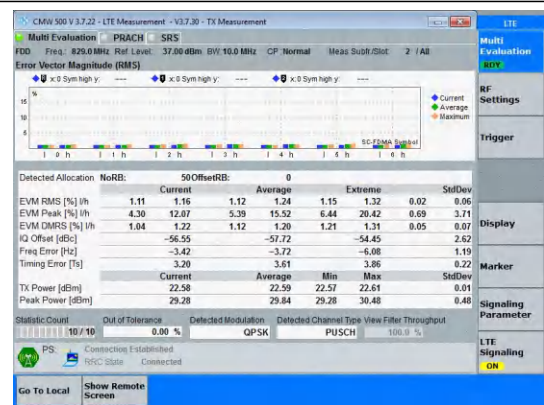
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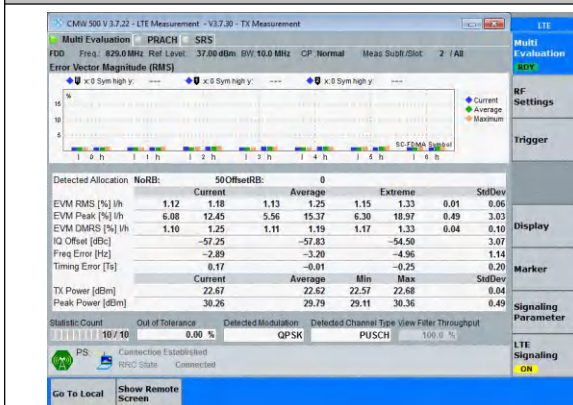
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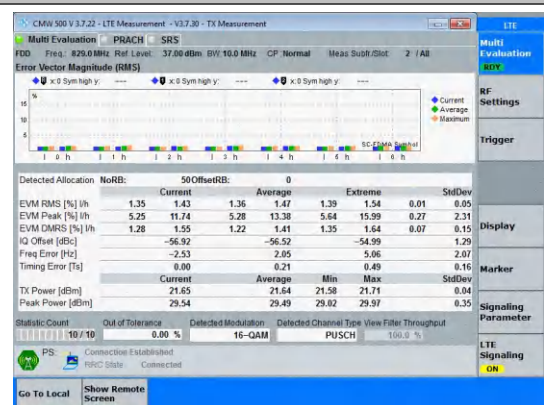
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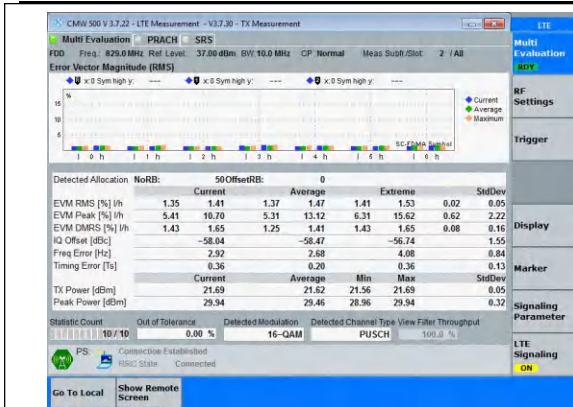
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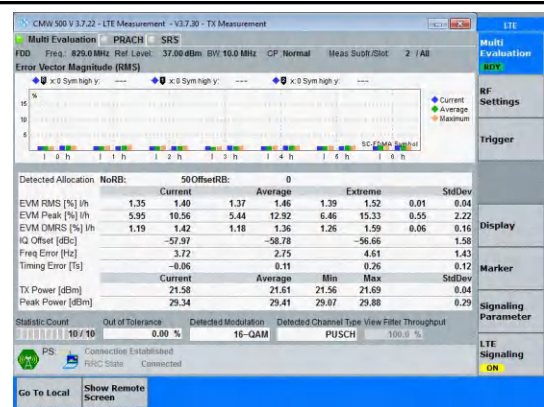
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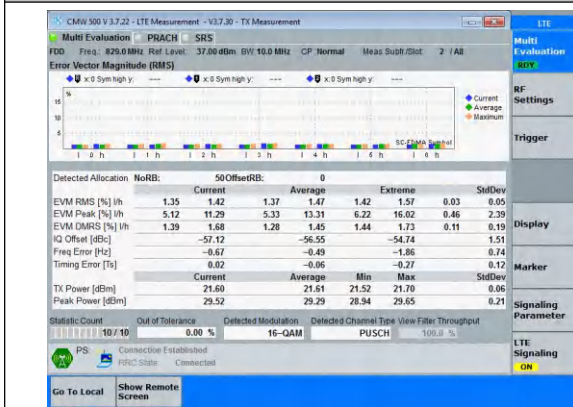
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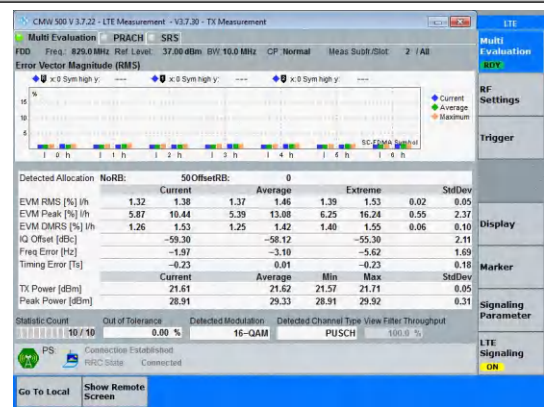
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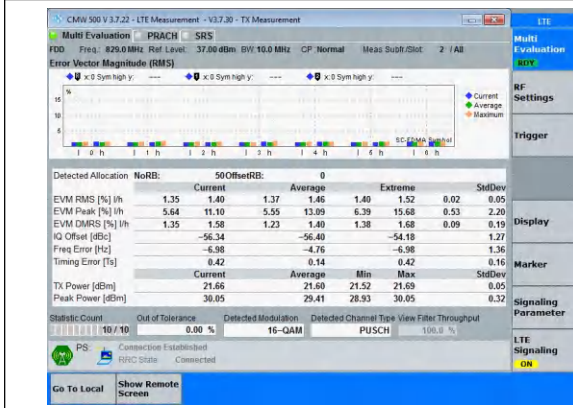
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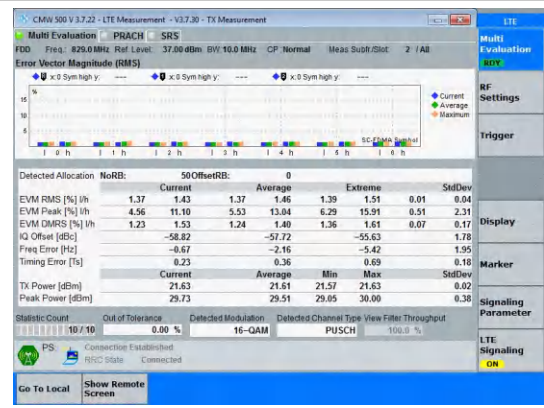
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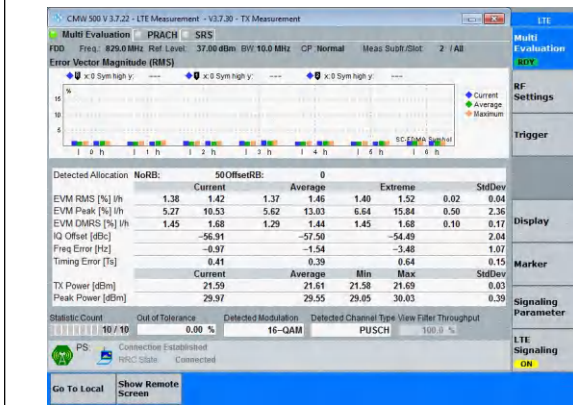
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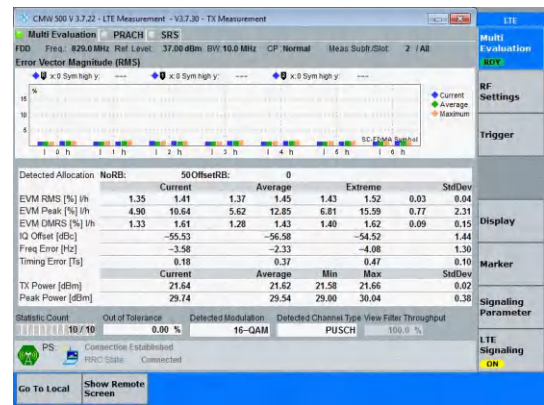
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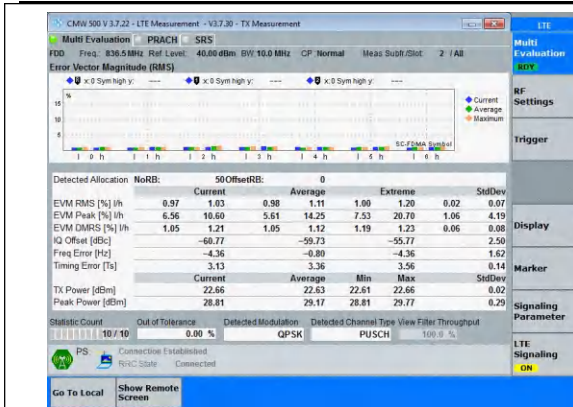


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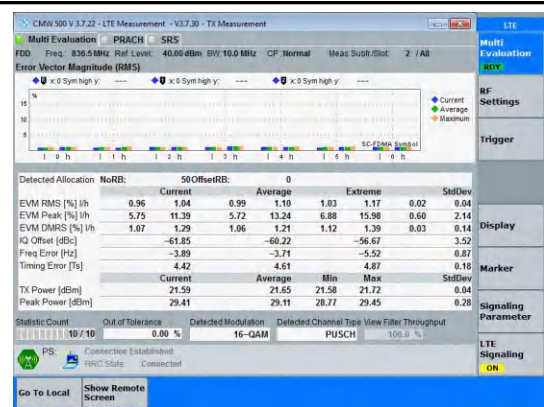


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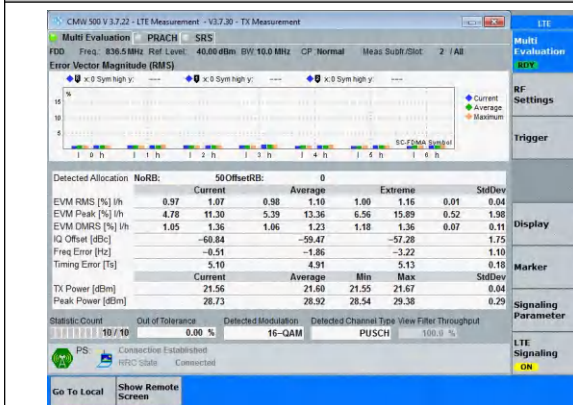
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 10.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 10 5 0 10 1 2 3 4 5 6 SC-FDMA Symbol Detected Allocation NoRB: 50 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.95</td><td>1.02</td><td>0.98</td><td>1.12</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.55</td><td>9.67</td><td>5.54</td><td>14.67</td></tr><tr><td>EVM DMRS [%] 1h</td><td>0.98</td><td>1.10</td><td>1.05</td><td>1.13</td></tr><tr><td>IQ Offset [dBc]</td><td>-58.58</td><td>-60.44</td><td>-56.88</td><td>4.09</td></tr><tr><td>Freq Error [Hz]</td><td>-2.17</td><td>-1.89</td><td>-4.91</td><td>1.42</td></tr><tr><td>Timing Error [Ts]</td><td>4.34</td><td>4.50</td><td>4.65</td><td>0.12</td></tr><tr><td>TX Power [dBm]</td><td>22.63</td><td>22.66</td><td>22.60</td><td>0.03</td></tr><tr><td>Peak Power [dBm]</td><td>29.42</td><td>28.87</td><td>28.63</td><td>0.24</td></tr></table> Statistic Count: 10/10 Out of Tolerance: 0.00 % Detected Modulation: QPSK Detected Channel Type: PUSCH View Filter Throughput: 100.0 % PS Connection Established RRC State: Connected Go To Local Show Remote Screen RF Settings Trigger Display Marker Signaling Parameter LTE Signaling ON Band5-10MHz-QPSK-20525-50RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.95	1.02	0.98	1.12	EVM Peak [%] 1h	6.55	9.67	5.54	14.67	EVM DMRS [%] 1h	0.98	1.10	1.05	1.13	IQ Offset [dBc]	-58.58	-60.44	-56.88	4.09	Freq Error [Hz]	-2.17	-1.89	-4.91	1.42	Timing Error [Ts]	4.34	4.50	4.65	0.12	TX Power [dBm]	22.63	22.66	22.60	0.03	Peak Power [dBm]	29.42	28.87	28.63	0.24	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 10.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 10 5 0 10 1 2 3 4 5 6 SC-FDMA Symbol Detected Allocation NoRB: 50 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.97</td><td>1.04</td><td>0.98</td><td>1.12</td></tr><tr><td>EVM Peak [%] 1h</td><td>7.24</td><td>10.25</td><td>6.07</td><td>14.59</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.00</td><td>1.13</td><td>1.05</td><td>1.12</td></tr><tr><td>IQ Offset [dBc]</td><td>-59.08</td><td>-60.22</td><td>-56.95</td><td>3.09</td></tr><tr><td>Freq Error [Hz]</td><td>-6.02</td><td>-3.92</td><td>-6.62</td><td>2.15</td></tr><tr><td>Timing Error [Ts]</td><td>3.20</td><td>3.00</td><td>3.20</td><td>0.17</td></tr><tr><td>TX Power [dBm]</td><td>22.69</td><td>22.70</td><td>22.69</td><td>0.01</td></tr><tr><td>Peak Power [dBm]</td><td>29.07</td><td>28.75</td><td>28.44</td><td>0.24</td></tr></table> Statistic Count: 10/10 Out of Tolerance: 0.00 % Detected Modulation: QPSK Detected Channel Type: PUSCH View Filter Throughput: 100.0 % PS Connection Established RRC State: Connected Go To Local Show Remote Screen RF Settings Trigger Display Marker Signaling Parameter LTE Signaling ON Band5-10MHz-QPSK-20525-50RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.97	1.04	0.98	1.12	EVM Peak [%] 1h	7.24	10.25	6.07	14.59	EVM DMRS [%] 1h	1.00	1.13	1.05	1.12	IQ Offset [dBc]	-59.08	-60.22	-56.95	3.09	Freq Error [Hz]	-6.02	-3.92	-6.62	2.15	Timing Error [Ts]	3.20	3.00	3.20	0.17	TX Power [dBm]	22.69	22.70	22.69	0.01	Peak Power [dBm]	29.07	28.75	28.44	0.24
	Current	Average	Extreme	StdDev																																																																																							
EVM RMS [%] 1h	0.95	1.02	0.98	1.12																																																																																							
EVM Peak [%] 1h	6.55	9.67	5.54	14.67																																																																																							
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Timing Error [Ts]	4.34	4.50	4.65	0.12																																																																																							
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	Current	Average	Extreme	StdDev																																																																																							
EVM RMS [%] 1h	0.97	1.04	0.98	1.12																																																																																							
EVM Peak [%] 1h	7.24	10.25	6.07	14.59																																																																																							
EVM DMRS [%] 1h	1.00	1.13	1.05	1.12																																																																																							
IQ Offset [dBc]	-59.08	-60.22	-56.95	3.09																																																																																							
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Timing Error [Ts]	3.20	3.00	3.20	0.17																																																																																							
TX Power [dBm]	22.69	22.70	22.69	0.01																																																																																							
Peak Power [dBm]	29.07	28.75	28.44	0.24																																																																																							
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 10.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 10 5 0 10 1 2 3 4 5 6 SC-FDMA Symbol Detected Allocation NoRB: 50 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.96</td><td>1.03</td><td>0.98</td><td>1.12</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.98</td><td>10.48</td><td>5.64</td><td>14.19</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.02</td><td>1.18</td><td>1.04</td><td>1.11</td></tr><tr><td>IQ Offset [dBc]</td><td>-64.92</td><td>-61.54</td><td>-57.86</td><td>2.77</td></tr><tr><td>Freq Error [Hz]</td><td>-5.95</td><td>-6.67</td><td>-8.23</td><td>1.16</td></tr><tr><td>Timing Error [Ts]</td><td>3.71</td><td>3.45</td><td>3.71</td><td>0.21</td></tr><tr><td>TX Power [dBm]</td><td>22.65</td><td>22.68</td><td>22.65</td><td>0.03</td></tr><tr><td>Peak Power [dBm]</td><td>29.89</td><td>29.26</td><td>28.94</td><td>0.30</td></tr></table> Statistic Count: 10/10 Out of Tolerance: 0.00 % Detected Modulation: QPSK Detected Channel Type: PUSCH View Filter Throughput: 100.0 % PS Connection Established RRC State: Connected Go To Local Show Remote Screen RF Settings Trigger Display Marker Signaling Parameter LTE Signaling ON Band5-10MHz-QPSK-20525-50RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.96	1.03	0.98	1.12	EVM Peak [%] 1h	6.98	10.48	5.64	14.19	EVM DMRS [%] 1h	1.02	1.18	1.04	1.11	IQ Offset [dBc]	-64.92	-61.54	-57.86	2.77	Freq Error [Hz]	-5.95	-6.67	-8.23	1.16	Timing Error [Ts]	3.71	3.45	3.71	0.21	TX Power [dBm]	22.65	22.68	22.65	0.03	Peak Power [dBm]	29.89	29.26	28.94	0.30	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 10.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 10 5 0 10 1 2 3 4 5 6 SC-FDMA Symbol Detected Allocation NoRB: 50 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.99</td><td>1.05</td><td>0.97</td><td>1.11</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.60</td><td>10.08</td><td>5.43</td><td>14.86</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.03</td><td>1.17</td><td>1.04</td><td>1.11</td></tr><tr><td>IQ Offset [dBc]</td><td>-66.59</td><td>-60.87</td><td>-58.19</td><td>3.62</td></tr><tr><td>Freq Error [Hz]</td><td>-4.55</td><td>-1.03</td><td>-4.79</td><td>2.22</td></tr><tr><td>Timing Error [Ts]</td><td>3.80</td><td>3.52</td><td>4.15</td><td>0.15</td></tr><tr><td>TX Power [dBm]</td><td>22.67</td><td>22.65</td><td>22.63</td><td>0.02</td></tr><tr><td>Peak Power [dBm]</td><td>29.96</td><td>29.46</td><td>28.77</td><td>0.43</td></tr></table> Statistic Count: 10/10 Out of Tolerance: 0.00 % Detected Modulation: QPSK Detected Channel Type: PUSCH View Filter Throughput: 100.0 % PS Connection Established RRC State: Connected Go To Local Show Remote Screen RF Settings Trigger Display Marker Signaling Parameter LTE Signaling ON Band5-10MHz-QPSK-20525-50RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.99	1.05	0.97	1.11	EVM Peak [%] 1h	6.60	10.08	5.43	14.86	EVM DMRS [%] 1h	1.03	1.17	1.04	1.11	IQ Offset [dBc]	-66.59	-60.87	-58.19	3.62	Freq Error [Hz]	-4.55	-1.03	-4.79	2.22	Timing Error [Ts]	3.80	3.52	4.15	0.15	TX Power [dBm]	22.67	22.65	22.63	0.02	Peak Power [dBm]	29.96	29.46	28.77	0.43
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CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 10.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 10 5 0 10 1 2 3 4 5 6 SC-FDMA Symbol Detected Allocation NoRB: 50 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.96</td><td>1.03</td><td>0.97</td><td>1.12</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.10</td><td>11.48</td><td>5.61</td><td>16.08</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.07</td><td>1.21</td><td>1.05</td><td>1.12</td></tr><tr><td>IQ Offset [dBc]</td><td>-59.74</td><td>-58.94</td><td>-57.40</td><td>3.52</td></tr><tr><td>Freq Error [Hz]</td><td>0.47</td><td>-2.42</td><td>-6.08</td><td>2.16</td></tr><tr><td>Timing Error [Ts]</td><td>2.67</td><td>3.60</td><td>4.53</td><td>0.75</td></tr><tr><td>TX Power [dBm]</td><td>22.71</td><td>22.64</td><td>22.60</td><td>0.04</td></tr><tr><td>Peak Power [dBm]</td><td>26.68</td><td>26.52</td><td>26.41</td><td>0.50</td></tr></table> Statistic Count: 10/10 Out of Tolerance: 0.00 % Detected Modulation: QPSK Detected Channel Type: PUSCH View Filter Throughput: 100.0 % PS Connection Established RRC State: Connected Go To Local Show Remote Screen RF Settings Trigger Display Marker Signaling Parameter LTE Signaling ON Band5-10MHz-QPSK-20525-50RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.96	1.03	0.97	1.12	EVM Peak [%] 1h	6.10	11.48	5.61	16.08	EVM DMRS [%] 1h	1.07	1.21	1.05	1.12	IQ Offset [dBc]	-59.74	-58.94	-57.40	3.52	Freq Error [Hz]	0.47	-2.42	-6.08	2.16	Timing Error [Ts]	2.67	3.60	4.53	0.75	TX Power [dBm]	22.71	22.64	22.60	0.04	Peak Power [dBm]	26.68	26.52	26.41	0.50	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 10.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 10 5 0 10 1 2 3 4 5 6 SC-FDMA Symbol Detected Allocation NoRB: 50 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.98</td><td>1.04</td><td>0.98</td><td>1.14</td></tr><tr><td>EVM Peak [%] 1h</td><td>7.20</td><td>9.91</td><td>5.63</td><td>14.72</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.04</td><td>1.17</td><td>1.06</td><td>1.14</td></tr><tr><td>IQ Offset [dBc]</td><td>-61.29</td><td>-59.94</td><td>-57.07</td><td>3.21</td></tr><tr><td>Freq Error [Hz]</td><td>-2.10</td><td>-2.92</td><td>-4.86</td><td>1.52</td></tr><tr><td>Timing Error [Ts]</td><td>3.45</td><td>3.27</td><td>3.45</td><td>0.14</td></tr><tr><td>TX Power [dBm]</td><td>22.64</td><td>22.62</td><td>22.60</td><td>0.02</td></tr><tr><td>Peak Power [dBm]</td><td>29.55</td><td>28.99</td><td>28.44</td><td>0.32</td></tr></table> Statistic Count: 10/10 Out of Tolerance: 0.00 % Detected Modulation: QPSK Detected Channel Type: PUSCH View Filter Throughput: 100.0 % PS Connection Established RRC State: Connected Go To Local Show Remote Screen RF Settings Trigger Display Marker Signaling Parameter LTE Signaling ON Band5-10MHz-QPSK-20525-50RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.98	1.04	0.98	1.14	EVM Peak [%] 1h	7.20	9.91	5.63	14.72	EVM DMRS [%] 1h	1.04	1.17	1.06	1.14	IQ Offset [dBc]	-61.29	-59.94	-57.07	3.21	Freq Error [Hz]	-2.10	-2.92	-4.86	1.52	Timing Error [Ts]	3.45	3.27	3.45	0.14	TX Power [dBm]	22.64	22.62	22.60	0.02	Peak Power [dBm]	29.55	28.99	28.44	0.32
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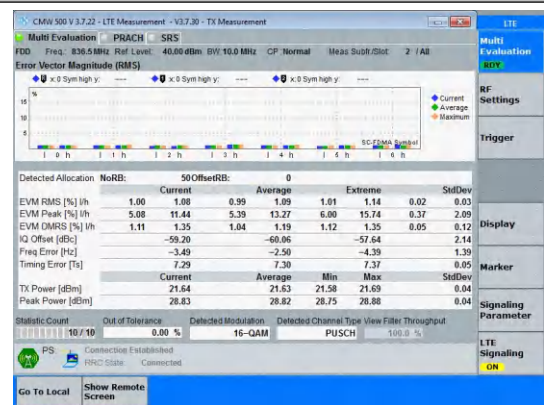
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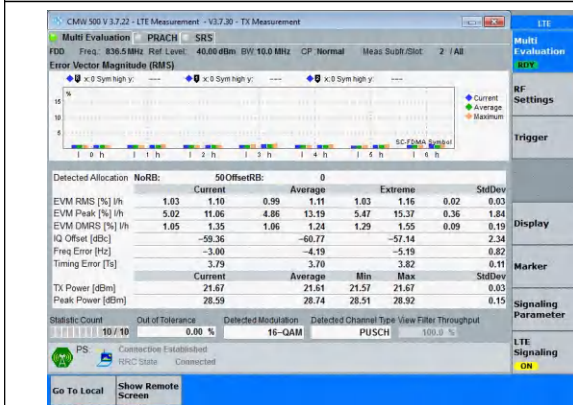
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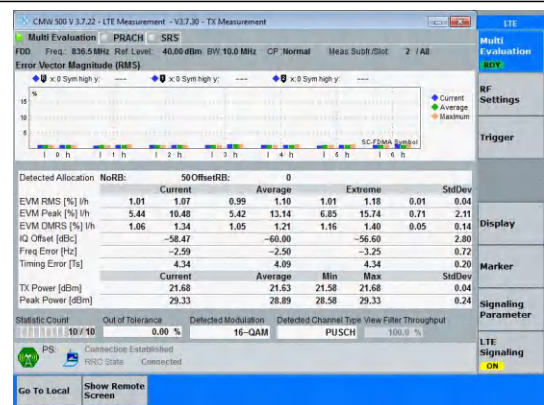
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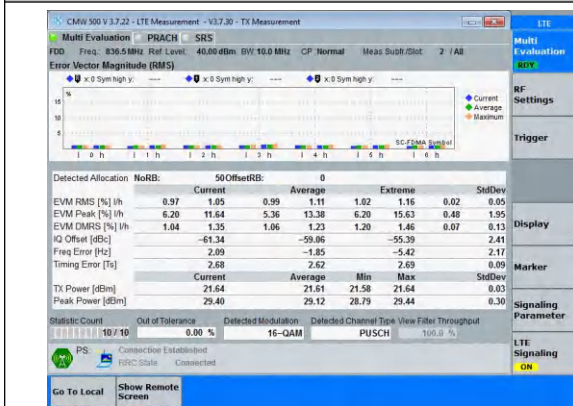
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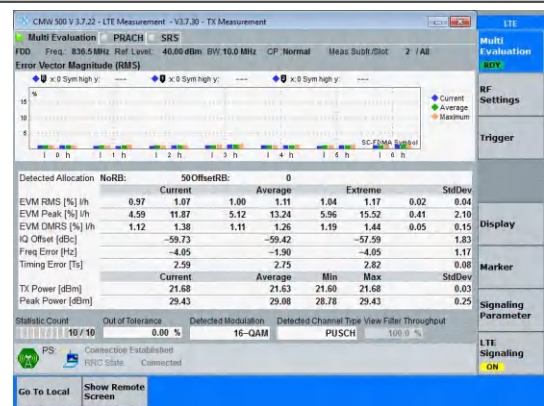
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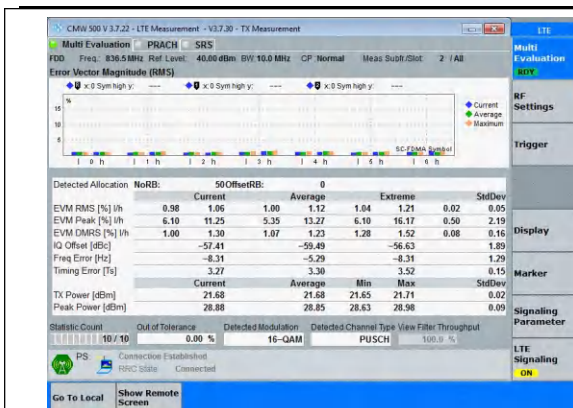
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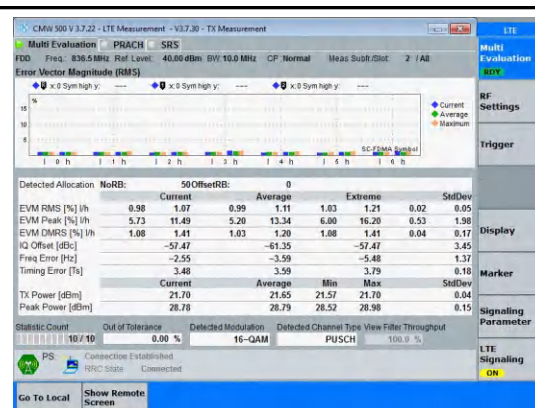
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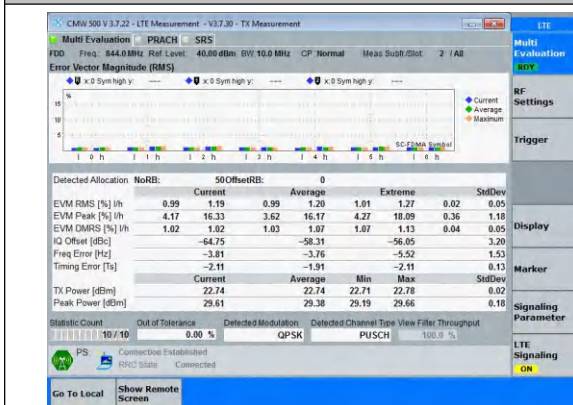
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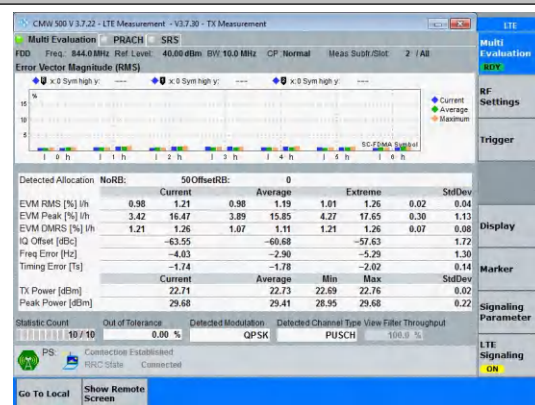
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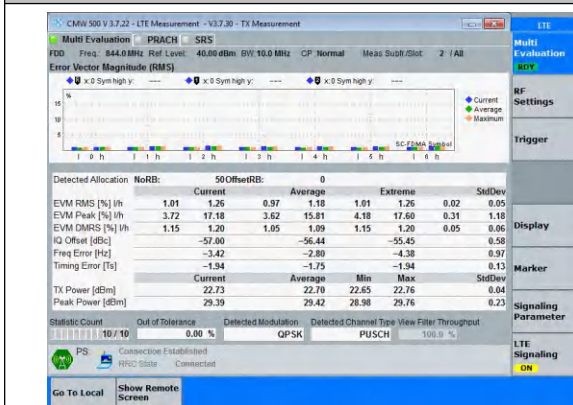
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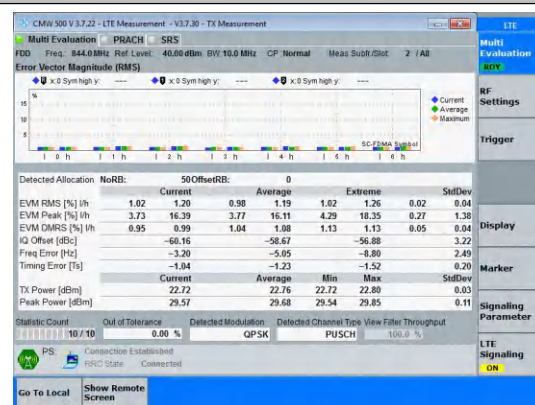
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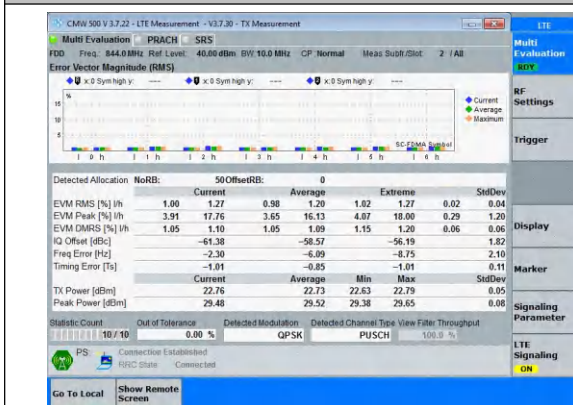
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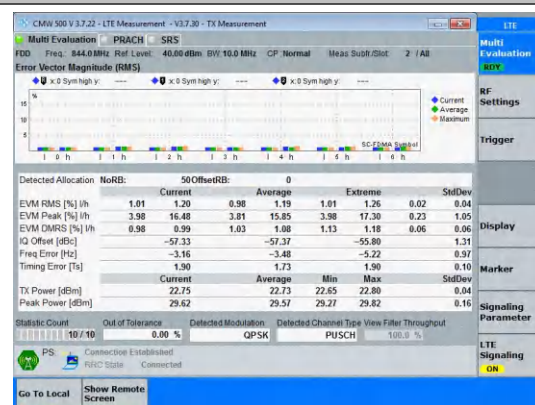
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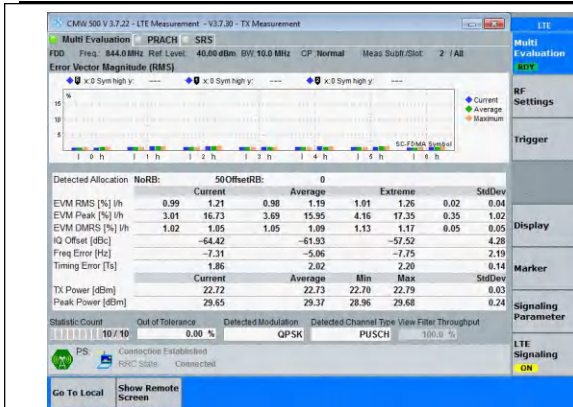
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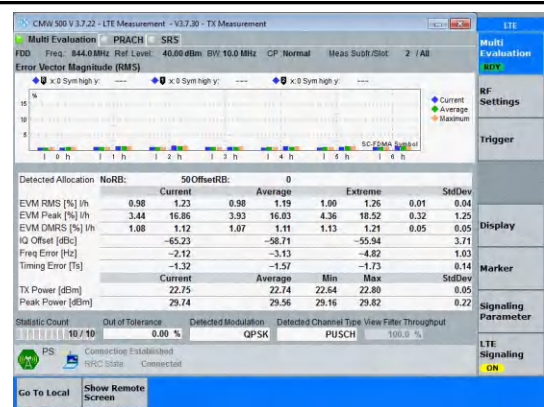
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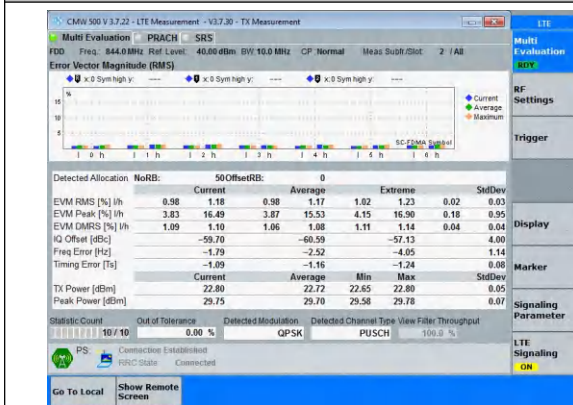
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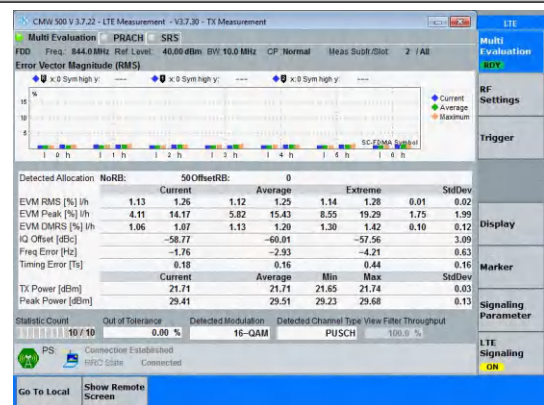
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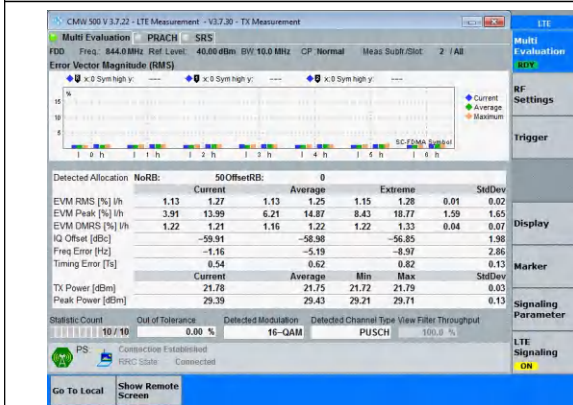
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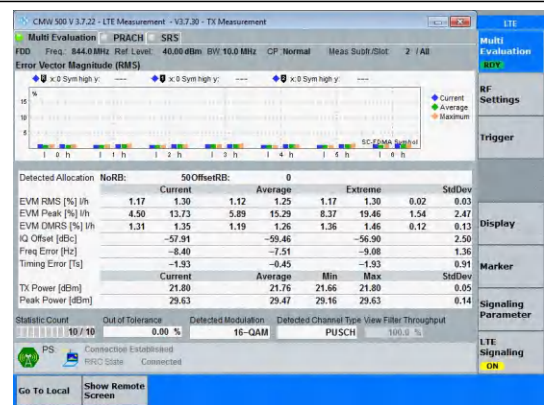
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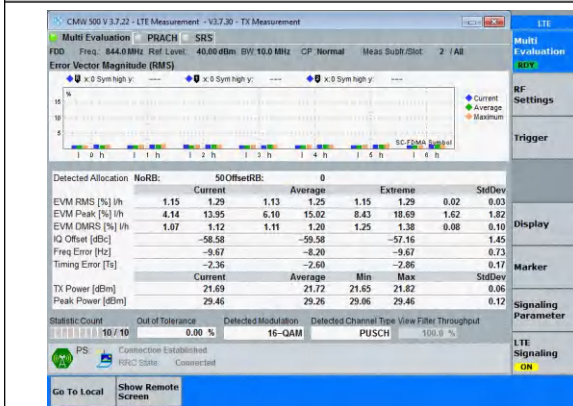
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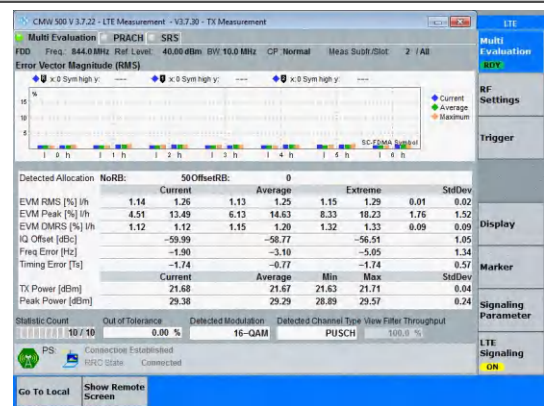
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Band5-10MHz-16QAM-20600-50RB#0-PASS

Band5-10MHz-16QAM-20600-50RB#0-PASS	Band5-10MHz-16QAM-20600-50RB#0-PASS
Band5-10MHz-16QAM-20600-50RB#0-PASS	Band5-10MHz-16QAM-20600-50RB#0-PASS

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