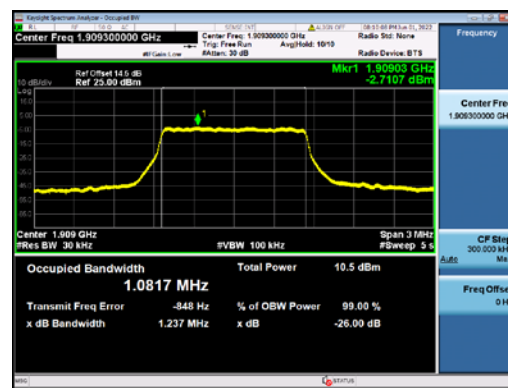


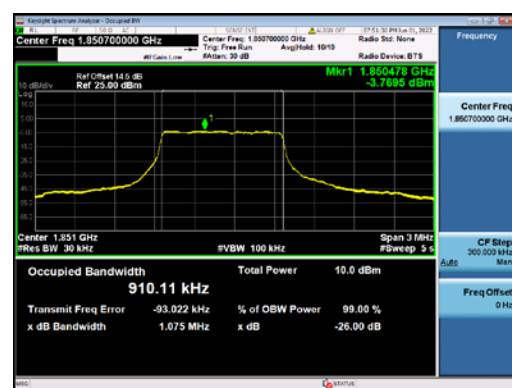
B2-1.4M-High CH-OBW-Q16



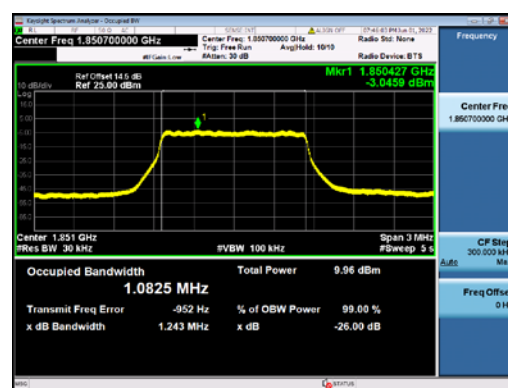
B2-1.4M-High CH-OBW-QPSK



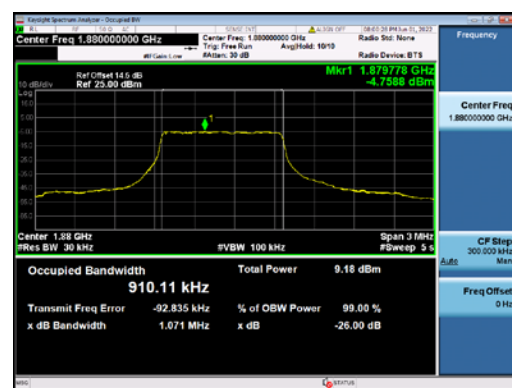
B2-1.4M-Low CH-OBW-Q16



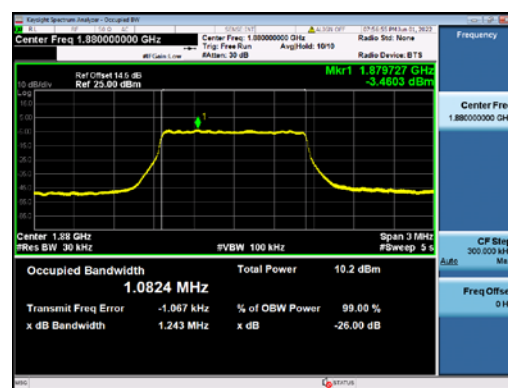
B2-1.4M-Low CH-OBW-QPSK



B2-1.4M-Mid CH-OBW-Q16



B2-1.4M-Mid CH-OBW-QPSK



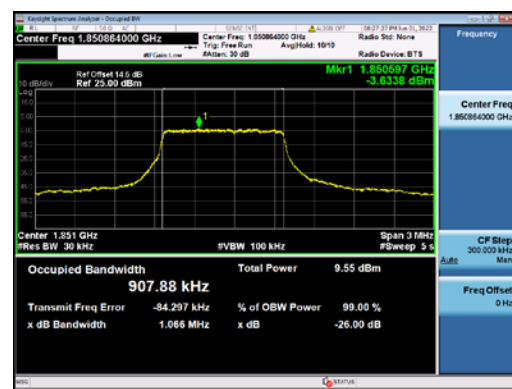
B2-3M-High CH-OBW-Q16



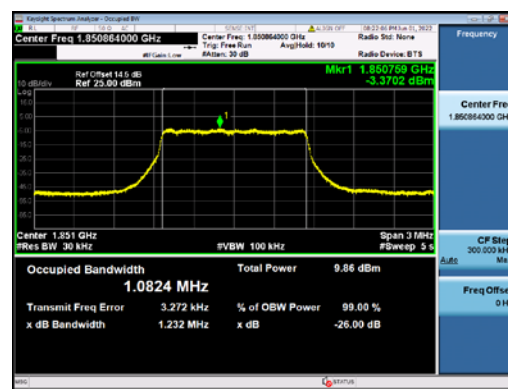
B2-3M-High CH-OBW-QPSK



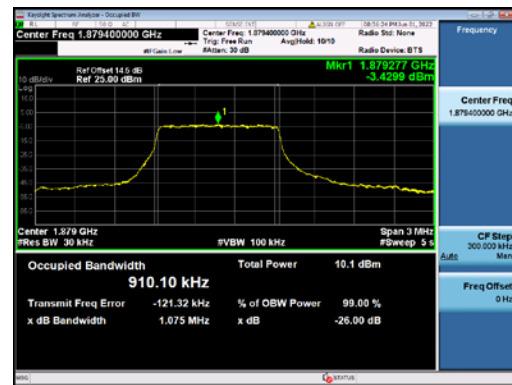
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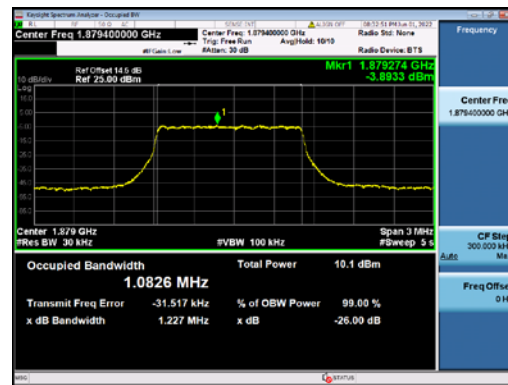
B2-3M-Low CH-OBW-QPSK



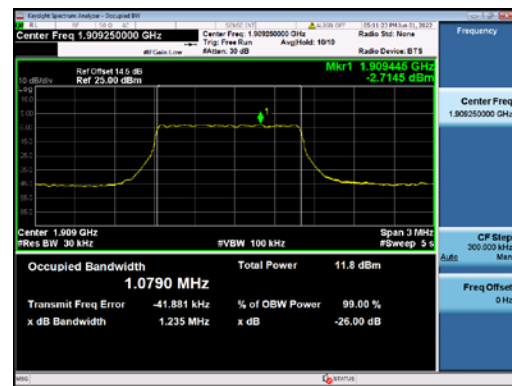
B2-3M-Mid CH-OBW-Q16



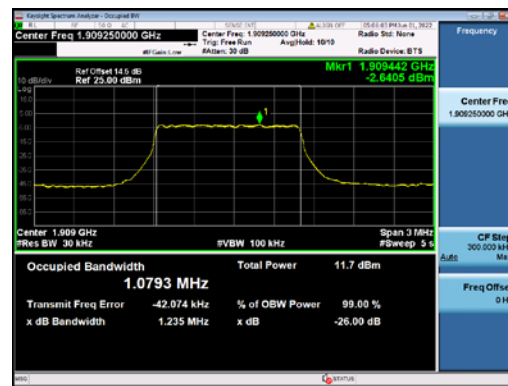
B2-3M-Mid CH-OBW-QPSK



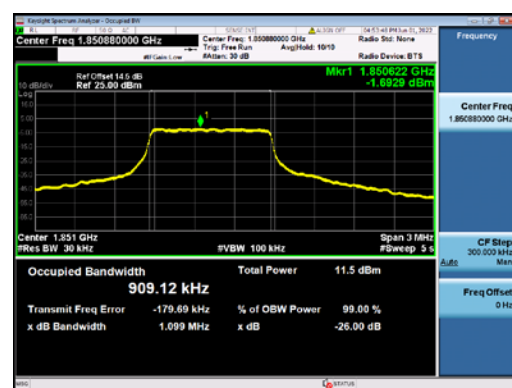
B2-5M-High CH-OBW-Q16



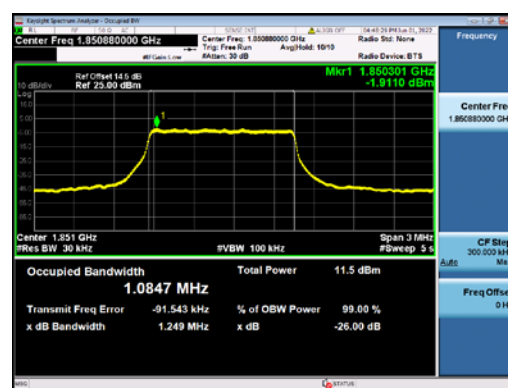
B2-5M-High CH-OBW-QPSK



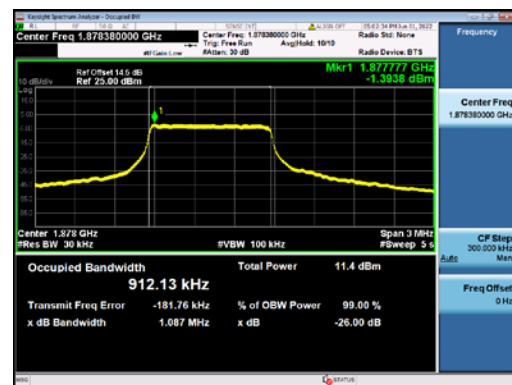
B2-5M-Low CH-OBW-Q16



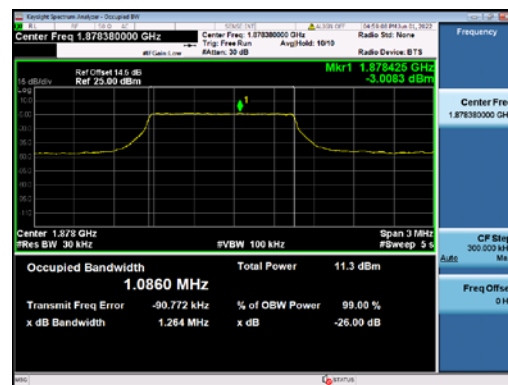
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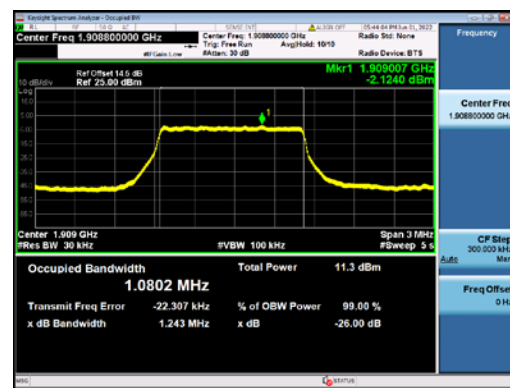
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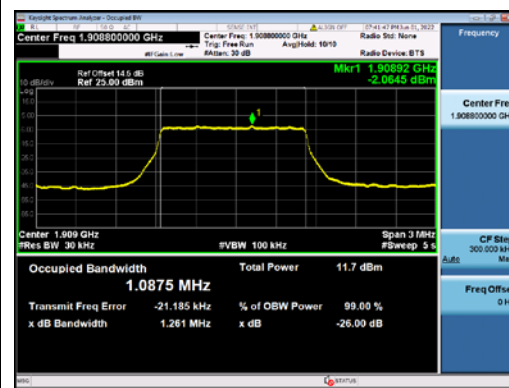
B2-5M-Mid CH-OBW-QPSK



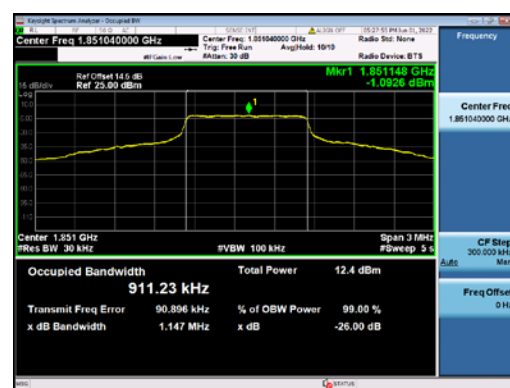
B2-10M-High CH-OBW-Q16



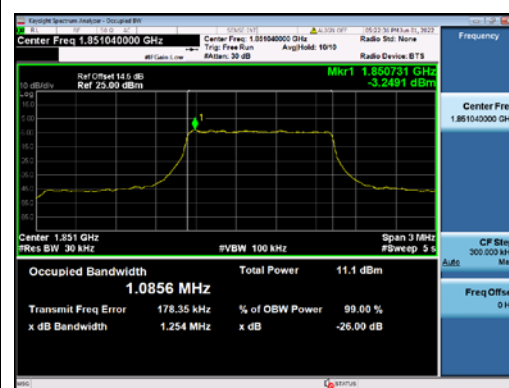
B2-10M-High CH-OBW-QPSK



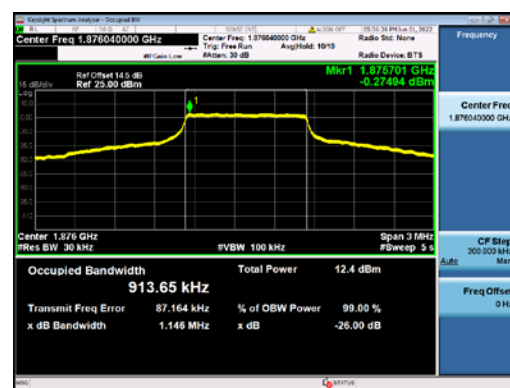
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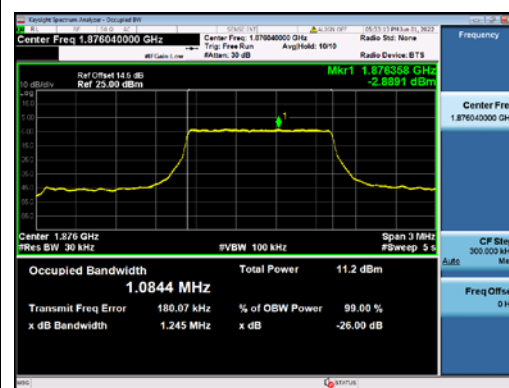
B2-10M-Low CH-OBW-QPSK



B2-10M-Mid CH-OBW-Q16



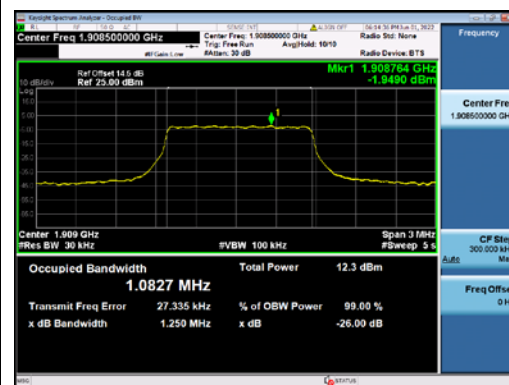
B2-10M-Mid CH-OBW-QPSK



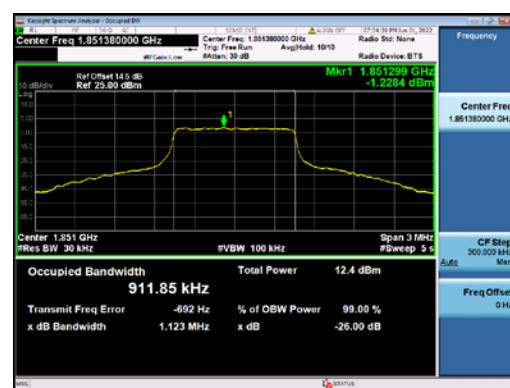
B2-15M-High CH-OBW-Q16



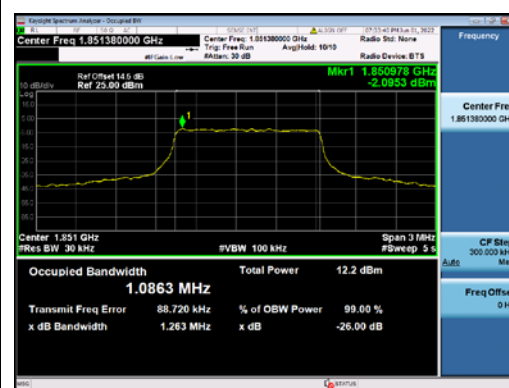
B2-15M-High CH-OBW-QPSK



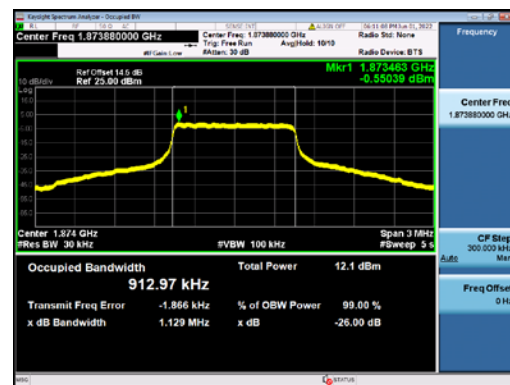
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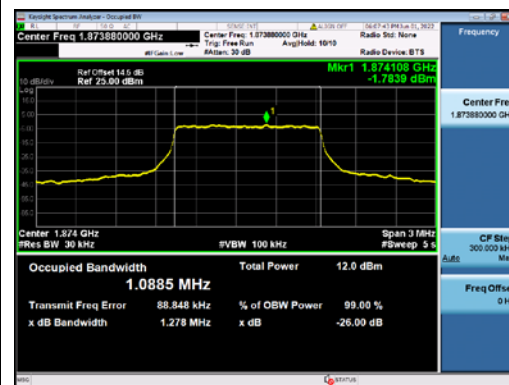
B2-15M-Low CH-OBW-QPSK



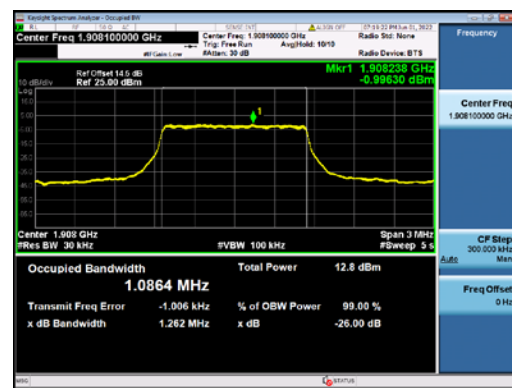
B2-15M-Mid CH-OBW-Q16



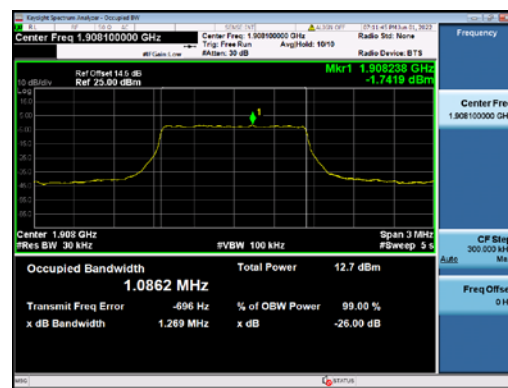
B2-15M-Mid CH-OBW-QPSK



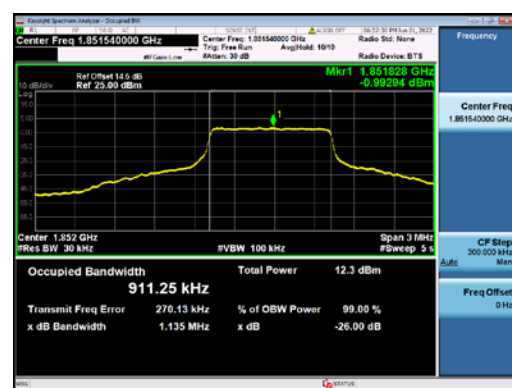
B2-20M-High CH-OBW-Q16



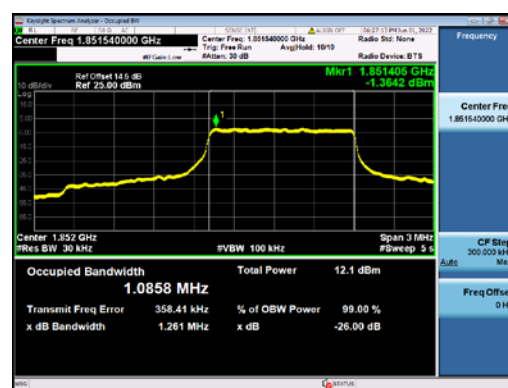
B2-20M-High CH-OBW-QPSK



B2-20M-Low CH-OBW-Q16



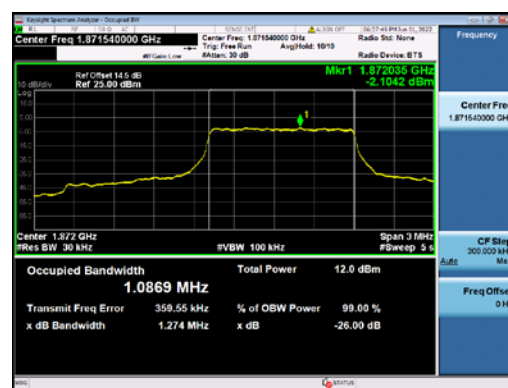
B2-20M-Low CH-OBW-QPSK



B2-20M-Mid CH-OBW-Q16



B2-20M-Mid CH-OBW-QPSK



Keysight Spectrum Analyzer - Occupied BW

Center Freq 1.753500000 GHz

Ref Offset 14.5 dB
Ref 29.00 dBm

Center Freq 1.753500000 GHz
Trig: Free Run
ARefHold: 10 dB

Mkr1 1.754396 GHz
-3.8811 dBm

Center Freq 1.753500000 GHz

CF Sweep 300.000 kHz
Auto Man

Freq Offset 0 Hz

Occupied Bandwidth	1.0824 MHz	Total Power	10.3 dBm
Transmit Freq Error	448.67 kHz	% of OBW Power	99.00 %
x dB Bandwidth	1.227 MHz	x dB	-26.00 dB

Keysight Spectrum Analyzer - Occupied BW

Center Freq 1.754300000 GHz

Ref Offset 14.5 dB
Ref 29.00 dBm

Mkr1 1.754399 GHz
-3.6306 dBm

Center 1.754 GHz
Res BW 30 kHz
Span 3 MHz

Occupied Bandwidth 1.0827 MHz
Total Power 10.3 dBm

Transmit Freq Error -1.225 kHz
% of OBW Power 99.00 %
x dB Bandwidth 1.226 MHz
x dB -26.00 dB

Frequency

Center Freq
1.754300000 GHz

CF Stop
300.000 kHz

Aut

Freq Offset
0 Hz

The screenshot displays the Spectrum Analyzer interface with the following parameters and data:

- Center Freq:** 1.710700000 GHz
- Ref Offset:** 14.5 dB
- Ref:** 25.00 dBm
- Center Freq (highlighted):** 1.710889 GHz
- Power (highlighted):** -2.6774 dBm
- Occupied Bandwidth:** 910.67 kHz
- Total Power:** 10.9 dBm
- Transmit Freq Error:** -92.974 kHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 1.075 MHz
- x dB Bandwidth:** -26.00 dB

Keysight Spectrum Analyzer - Occupied BW

Center Freq 1.71070000 GHz

Center Freq 1.71070000 GHz

Trig: Free Run

Attenu: 20 dB

Ref Offset 14.5 dB

Ref: 25.00 dBm

Mkr1 1.710424 GHz

-29.124 dBm

Center 1.711 GHz

RBW 30 kHz

VBW 100 kHz

Span 3 MHz

FSweep 5 s

Occupied Bandwidth 1.0821 MHz

Total Power 10.6 dBm

Transmit Freq Error -996 Hz

% of OBW Power 99.00 %

x dB Bandwidth 1.243 MHz

x dB -26.00 dB

Frequency

Center Freq 1.71070000 GHz

CF Stop 300.000 MHz

Autg Man

Freq Offset 9 kHz

M1151

Radio Test - None

[illegible]

Keysight Spectrum Analyzer - Occupied BW

Center Freq 1.732500000 GHz

Ref Offset 14.5 dB
Ref 25.00 dBm

Mixr1 1.73223 GHz
-3.0717 dBm

Center Freq 1.732500000 GHz

CF Stop 300.000 GHz

Occupied Bandwidth 1.0820 MHz

Total Power 10.7 dBm

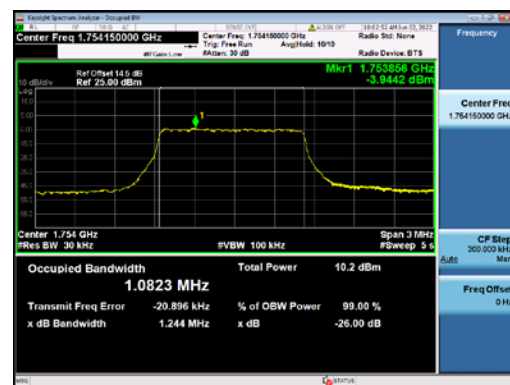
Transmit Freq Error -870 Hz

% of OBW Power 99.00 %

x dB Bandwidth 1.239 MHz

x dB Bandwidth -26.00 dB

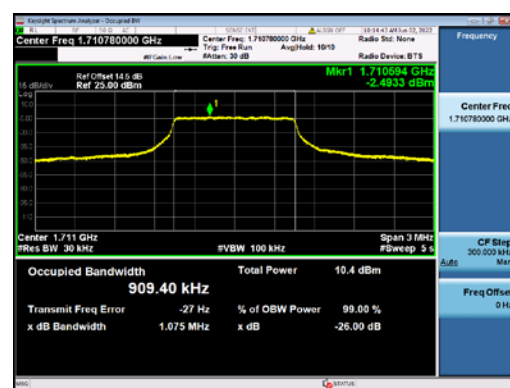
B4-3M-High CH-OBW-Q16



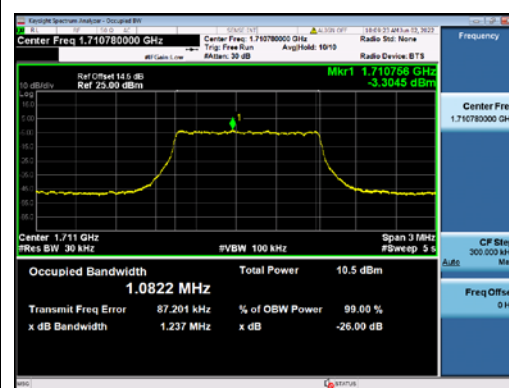
B4-3M-High CH-OBW-QPSK



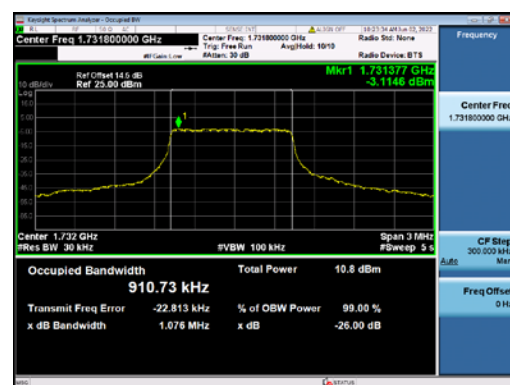
B4-3M-Low CH-OBW-Q16



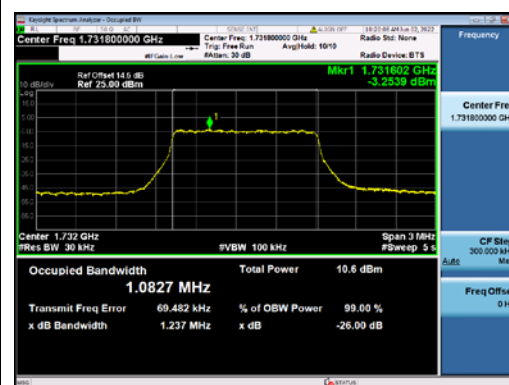
B4-3M-Low CH-OBW-QPSK



B4-3M-Mid CH-OBW-Q16



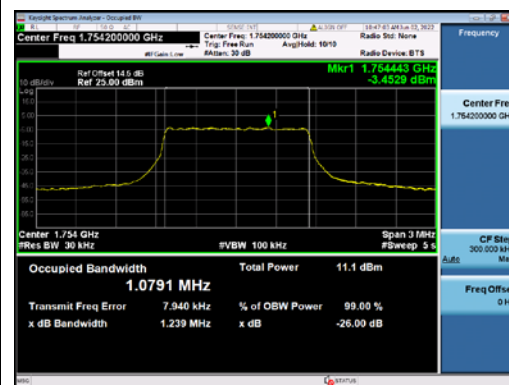
B4-3M-Mid CH-OBW-QPSK



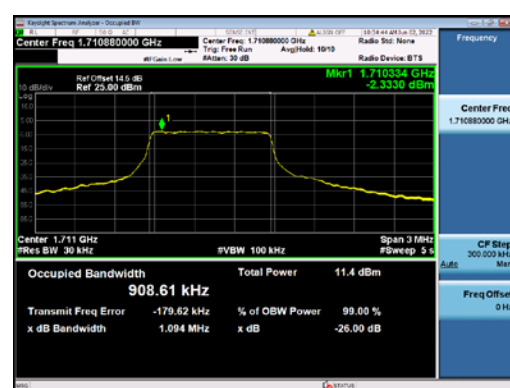
B4-5M-High CH-OBW-Q16



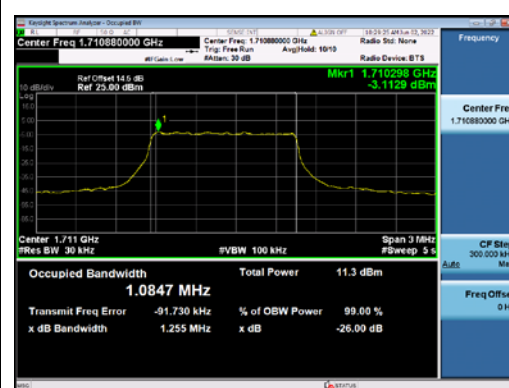
B4-5M-High CH-OBW-QPSK



B4-5M-Low CH-OBW-Q16



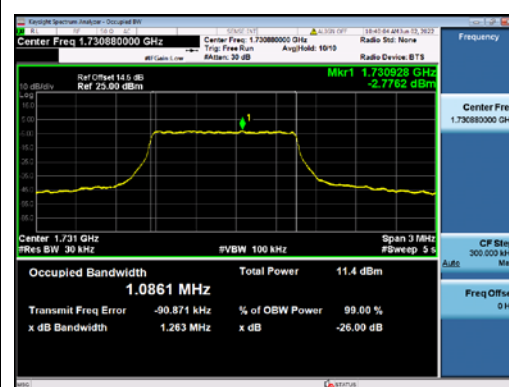
B4-5M-Low CH-OBW-QPSK



B4-5M-Mid CH-OBW-Q16



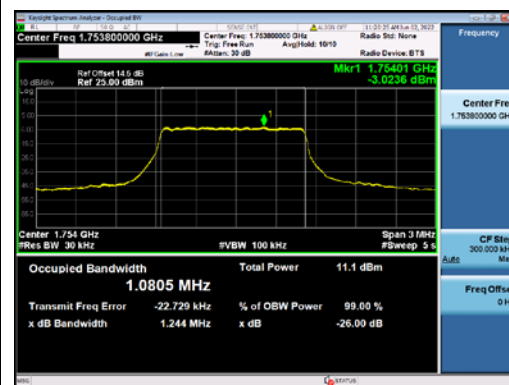
B4-5M-Mid CH-OBW-QPSK



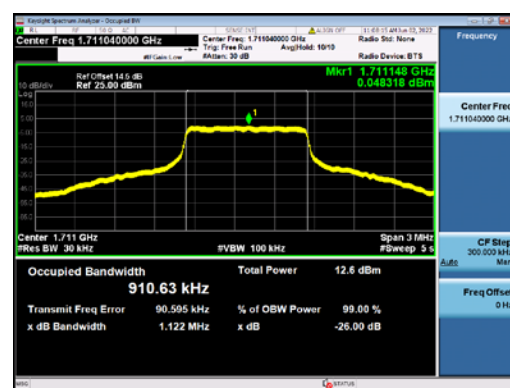
B4-10M-High CH-OBW-Q16



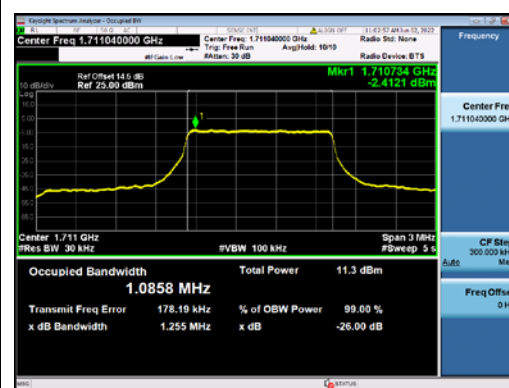
B4-10M-High CH-OBW-QPSK



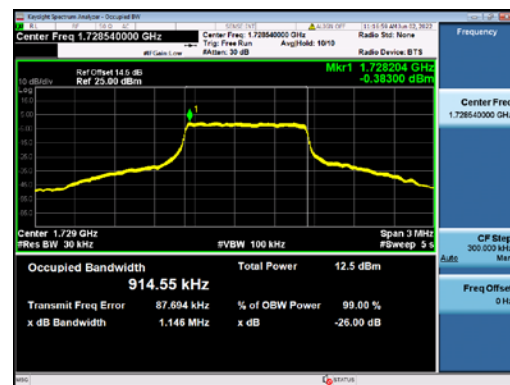
B4-10M-Low CH-OBW-Q16



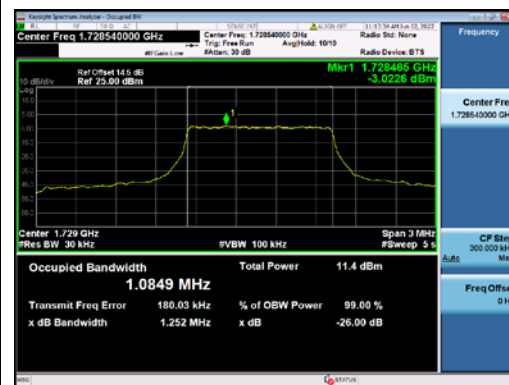
B4-10M-Low CH-OBW-QPSK



B4-10M-Mid CH-OBW-Q16



B4-10M-Mid CH-OBW-QPSK



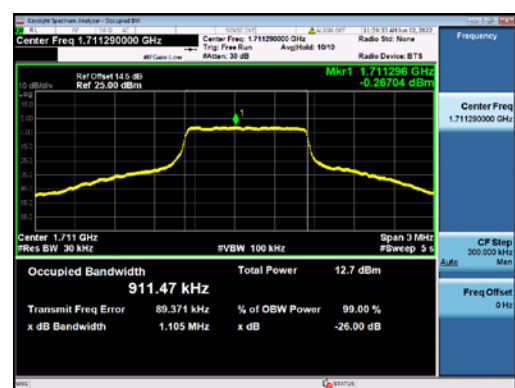
B4-15M-High CH-OBW-Q16



B4-15M-High CH-OBW-QPSK



B4-15M-Low CH-OBW-Q16



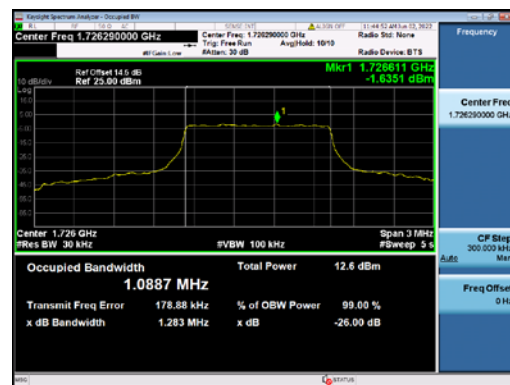
B4-15M-Low CH-OBW-QPSK



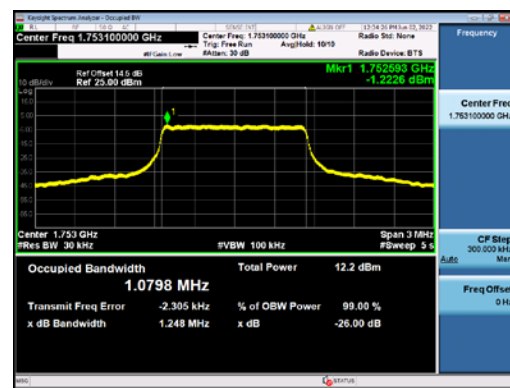
B4-15M-Mid CH-OBW-Q16



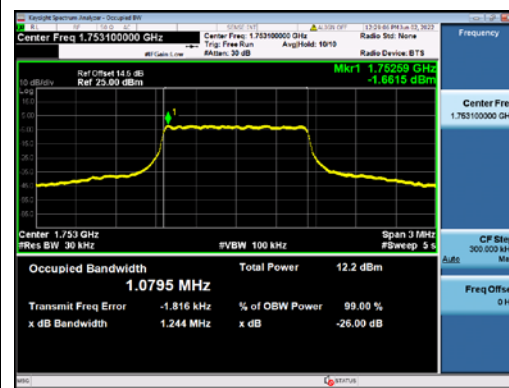
B4-15M-Mid CH-OBW-QPSK



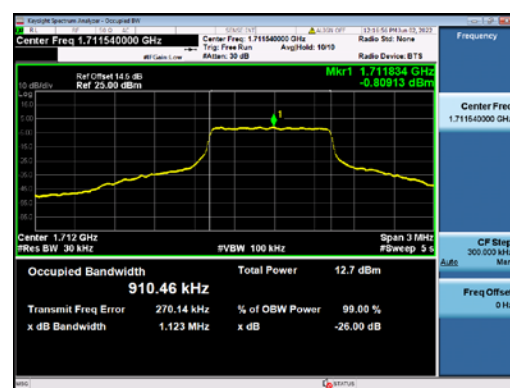
B4-20M-High CH-OBW-Q16



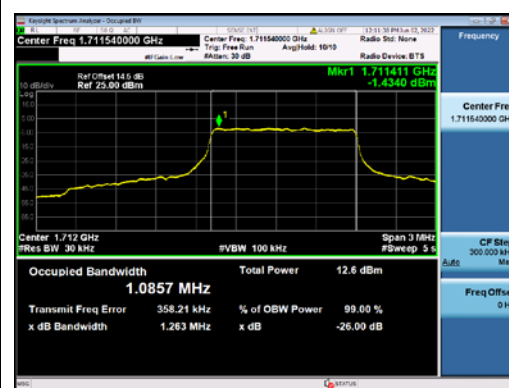
B4-20M-High CH-OBW-QPSK



B4-20M-Low CH-OBW-Q16



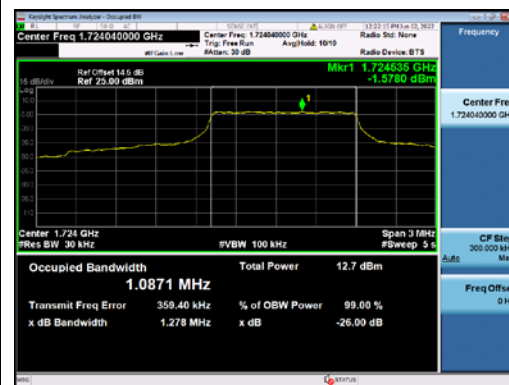
B4-20M-Low CH-OBW-QPSK



B4-20M-Mid CH-OBW-Q16



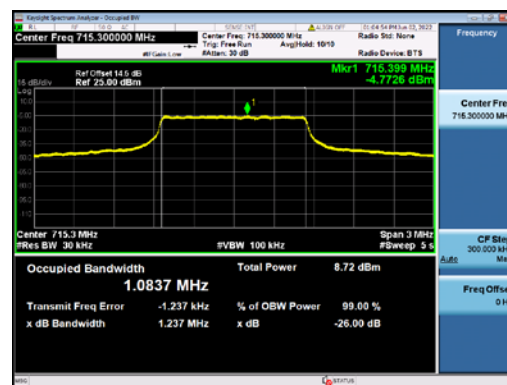
B4-20M-Mid CH-OBW-QPSK



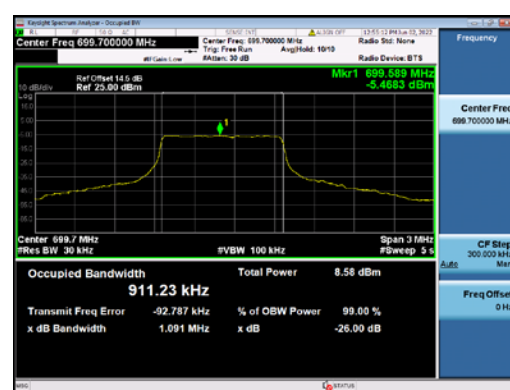
B12-1.4M-High CH-OBW-Q16



B12-1.4M-High CH-OBW-QPSK



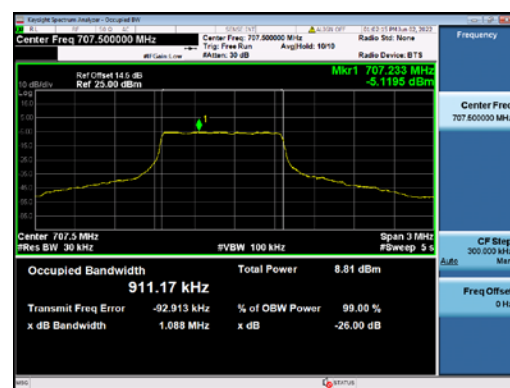
B12-1.4M-Low CH-OBW-Q16



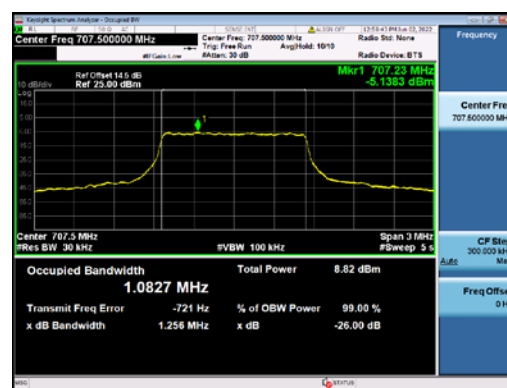
B12-1.4M-Low CH-OBW-QPSK



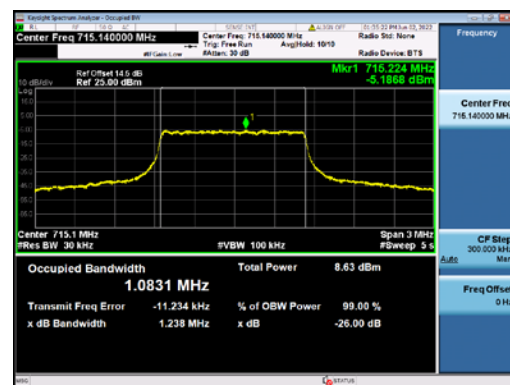
B12-1.4M-Mid CH-OBW-Q16



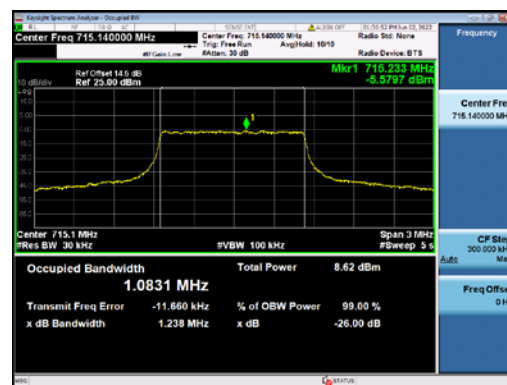
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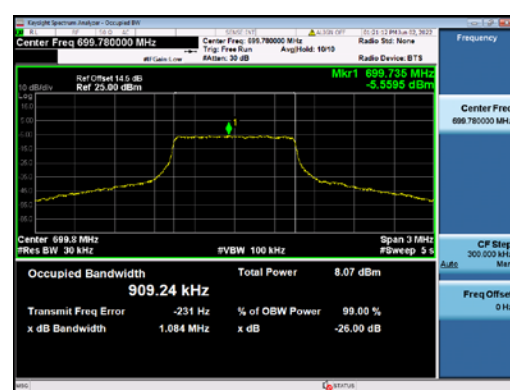
B12-3M-High CH-OBW-Q16



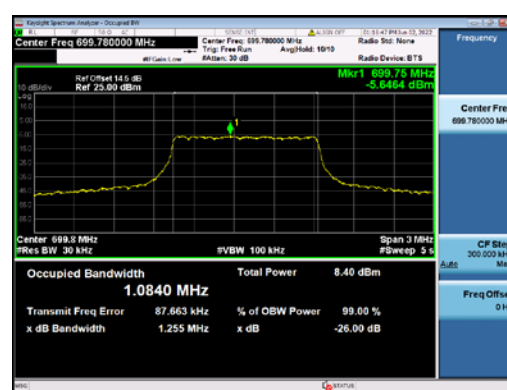
B12-3M-High CH-OBW-QPSK



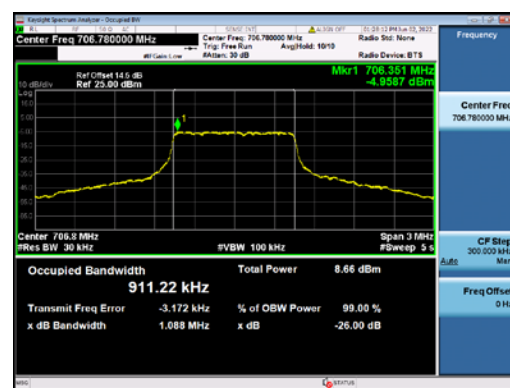
B12-3M-Low CH-OBW-Q16



B12-3M-Low CH-OBW-QPSK



B12-3M-Mid CH-OBW-Q16



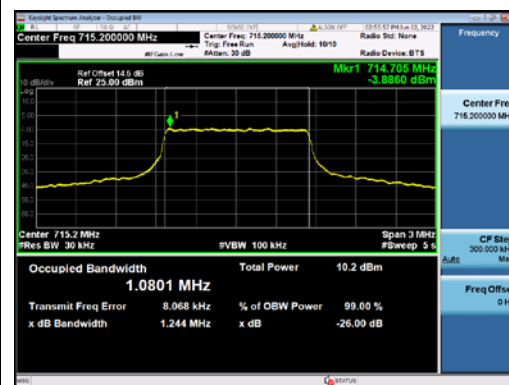
B12-3M-Mid CH-OBW-QPSK



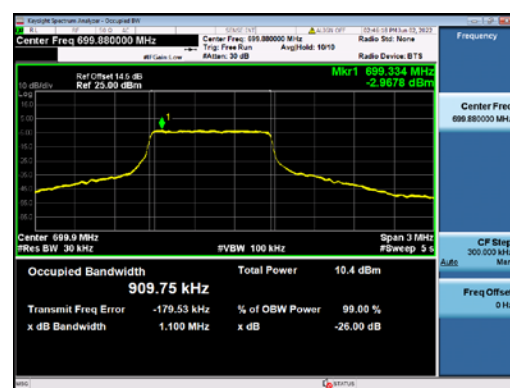
B12-5M-High CH-OBW-Q16



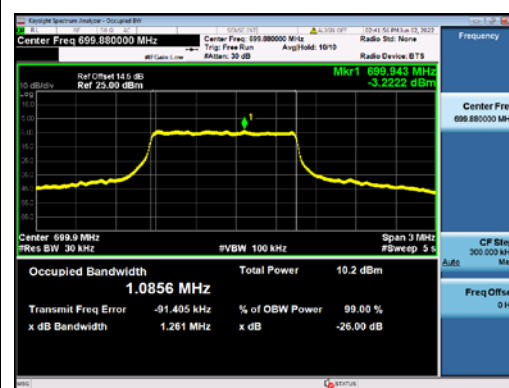
B12-5M-High CH-OBW-QPSK



B12-5M-Low CH-OBW-Q16



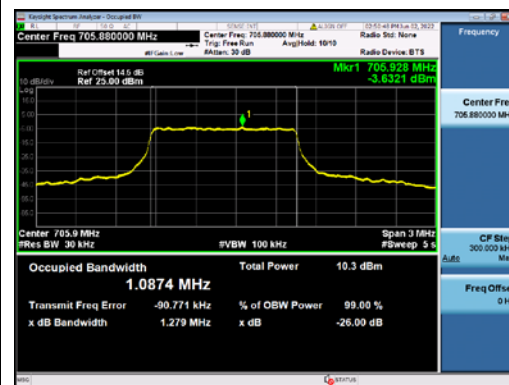
B12-5M-Low CH-OBW-QPSK



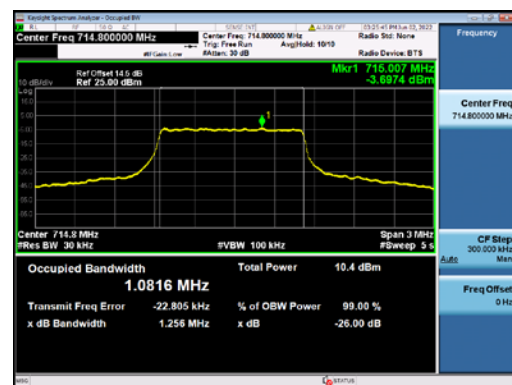
B12-5M-Mid CH-OBW-Q16



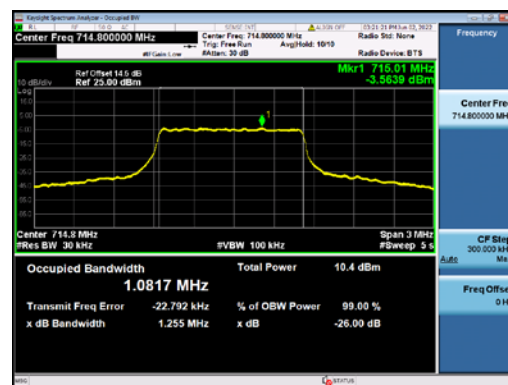
B12-5M-Mid CH-OBW-QPSK



B12-10M-High CH-OBW-Q16



B12-10M-High CH-OBW-QPSK



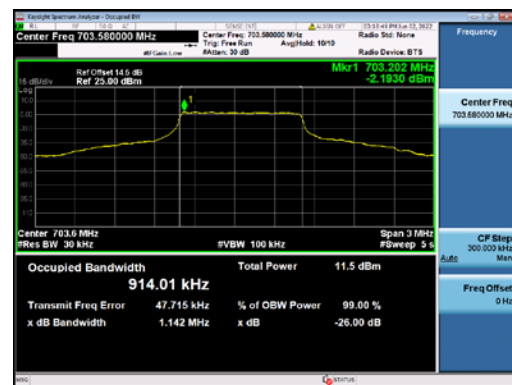
B12-10M-Low CH-OBW-Q16



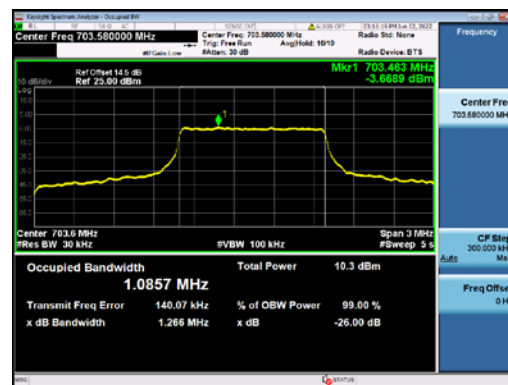
B12-10M-Low CH-OBW-QPSK



B12-10M-Mid CH-OBW-Q16



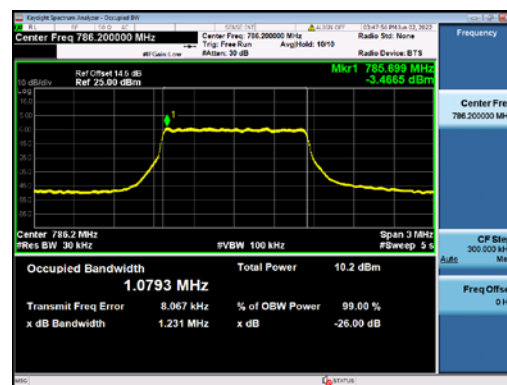
B12-10M-Mid CH-OBW-QPSK



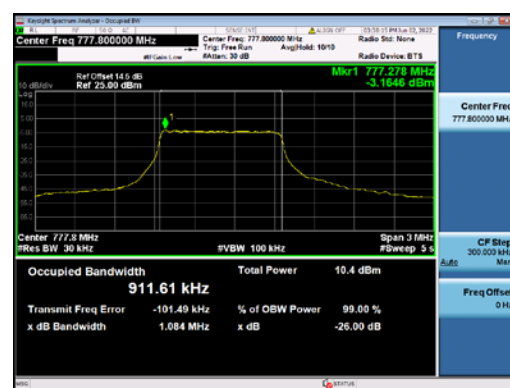
B13-5M-High CH-OBW-Q16



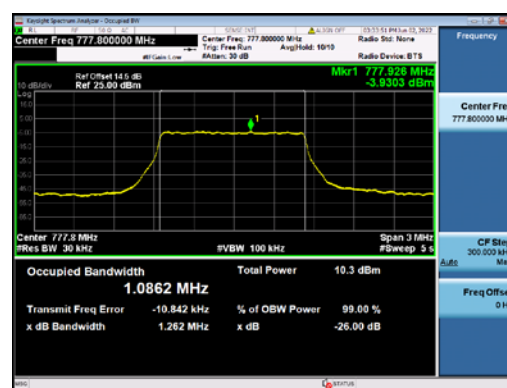
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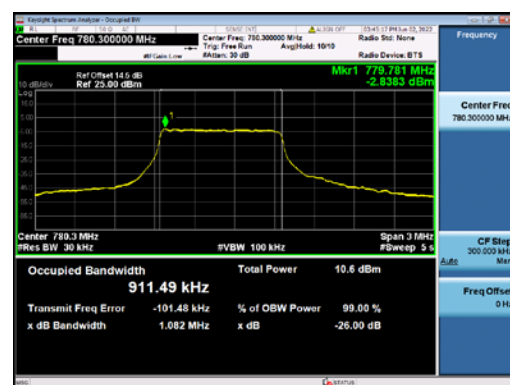
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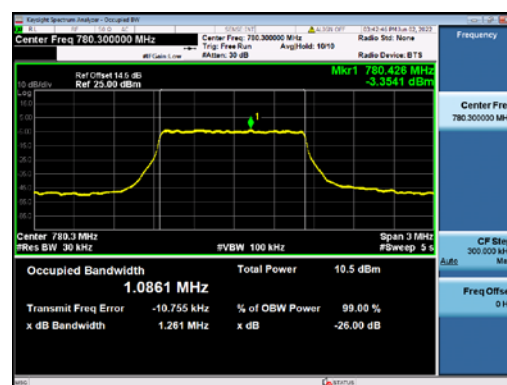
B13-5M-Low CH-OBW-QPSK



B13-5M-Mid CH-OBW-Q16



B13-5M-Mid CH-OBW-QPSK



B13-10M-Mid CH-OBW-Q16



B13-10M-Mid CH-OBW-QPSK

