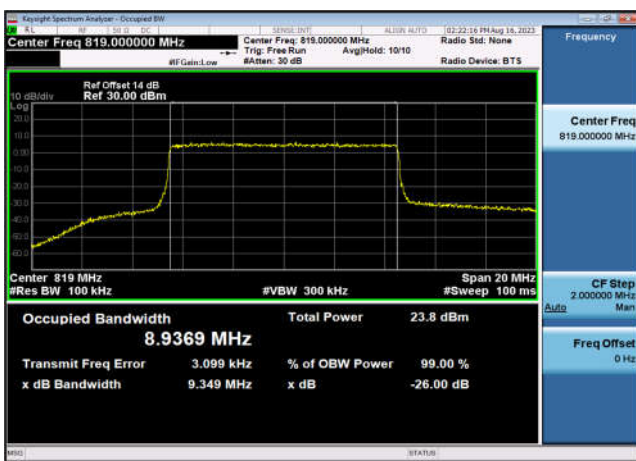
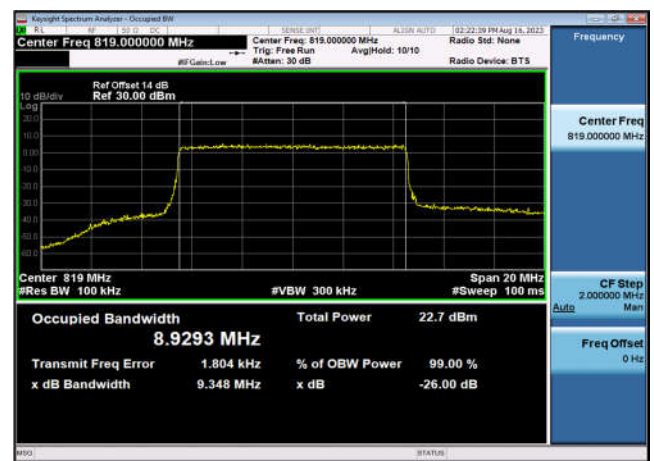


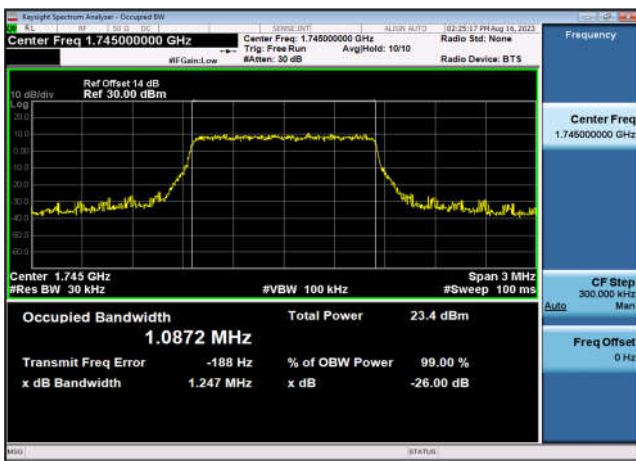
FDD26_Part 90_MidRange_10_819_QPSK



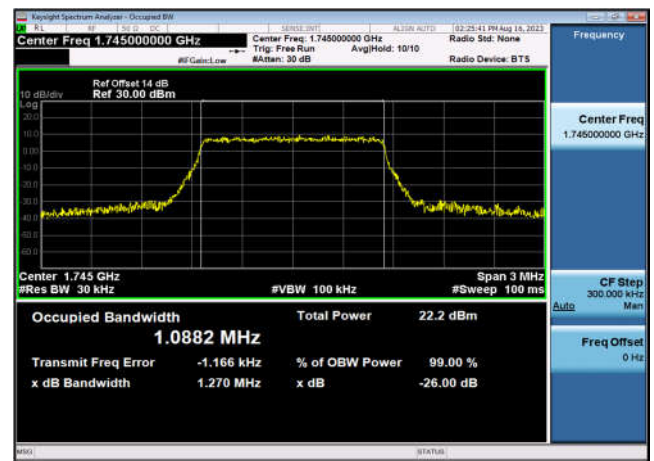
FDD26-Part 90_MidRange_10_819_Q16



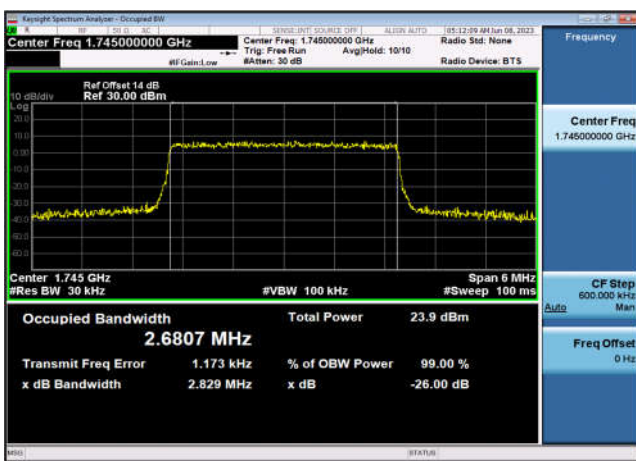
FDD66_MidRange_1.4_1745_QPSK



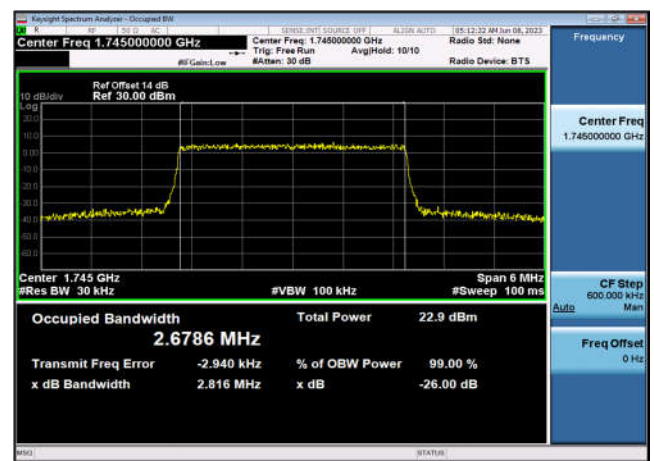
FDD66_MidRange_1.4_1745_Q16



FDD66_MidRange_3_1745_QPSK

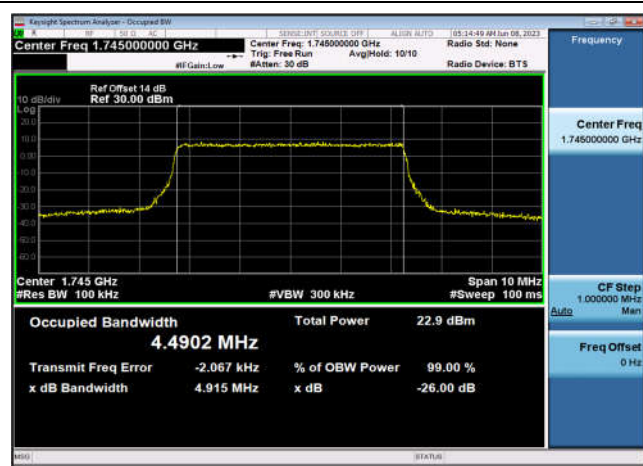


FDD66_MidRange_3_1745_Q16

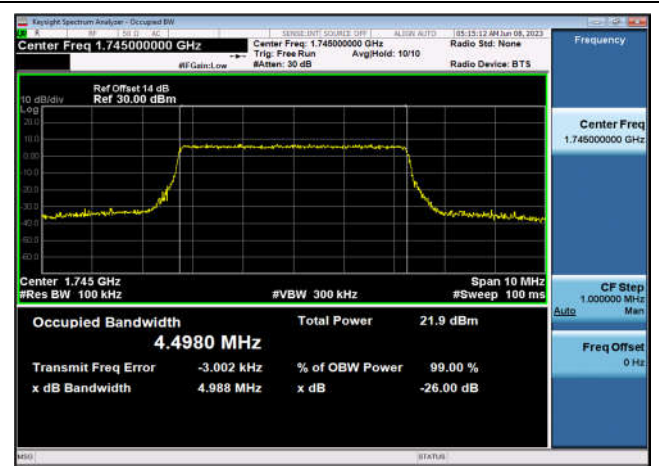




FDD66_MidRange_5_1745_QPSK



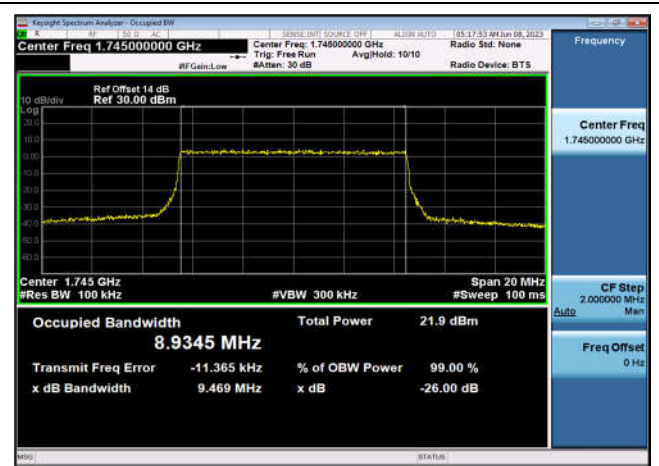
FDD66_MidRange_5_1745_Q16



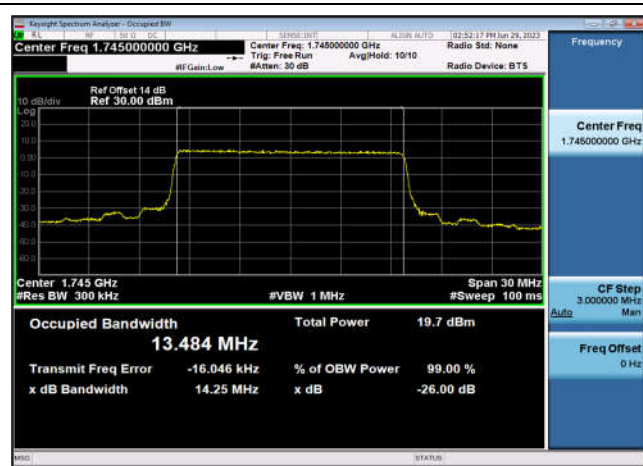
FDD66_MidRange_10_1745_QPSK



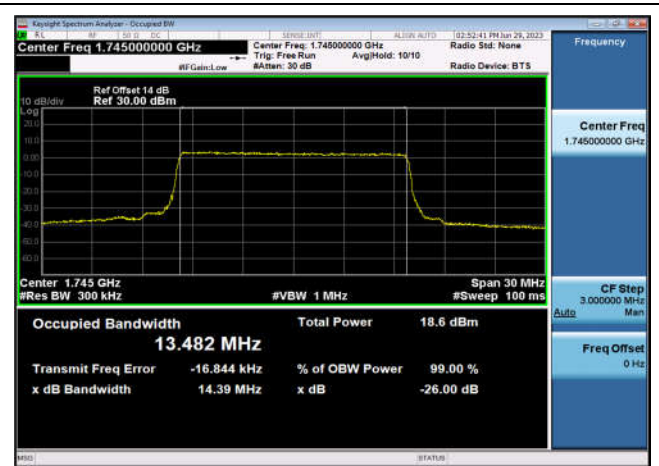
FDD66_MidRange_10_1745_Q16



FDD66_MidRange_15_1745_QPSK

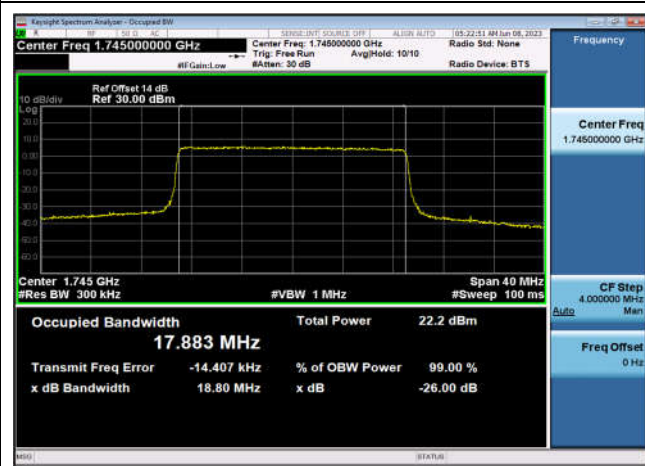


FDD66_MidRange_15_1745_Q16

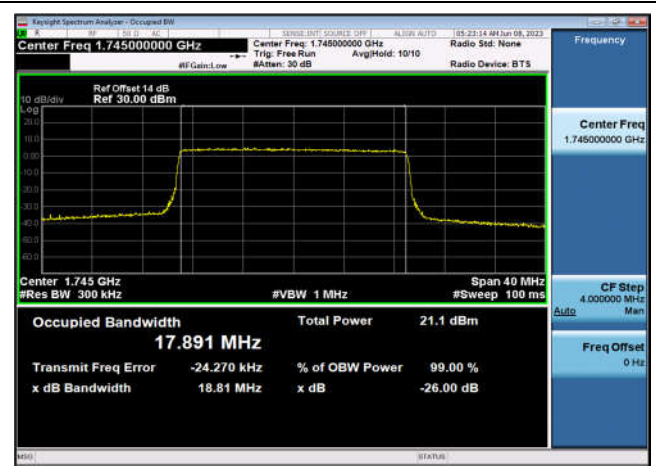




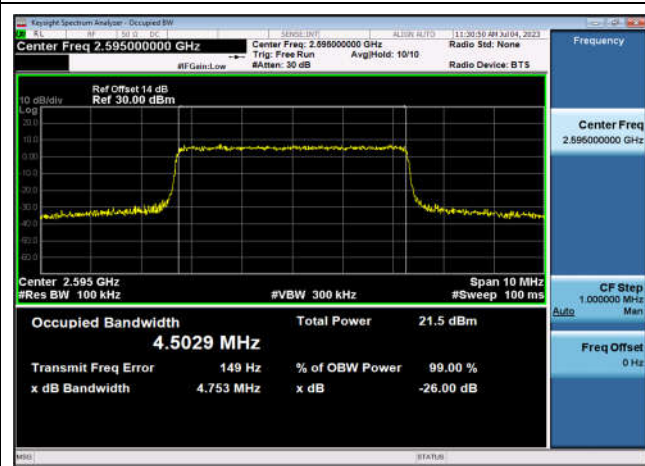
FDD66_MidRange_20_1745_QPSK



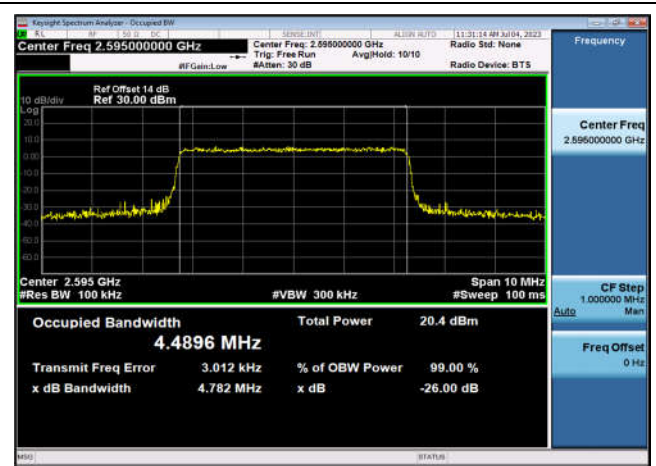
FDD66_MidRange_20_1745_Q16



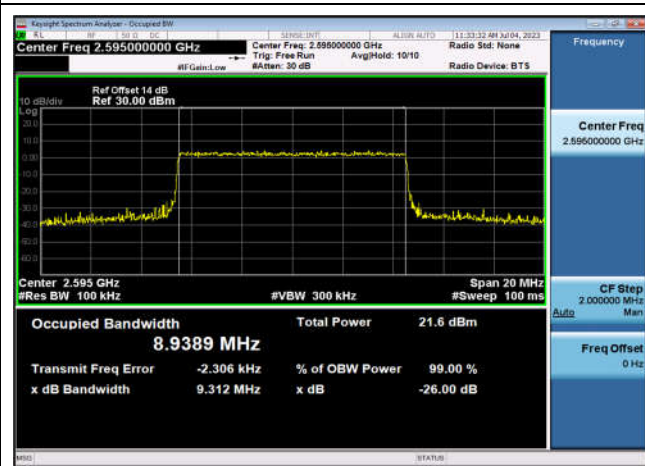
TDD41_MidRange_5_2595_QPSK



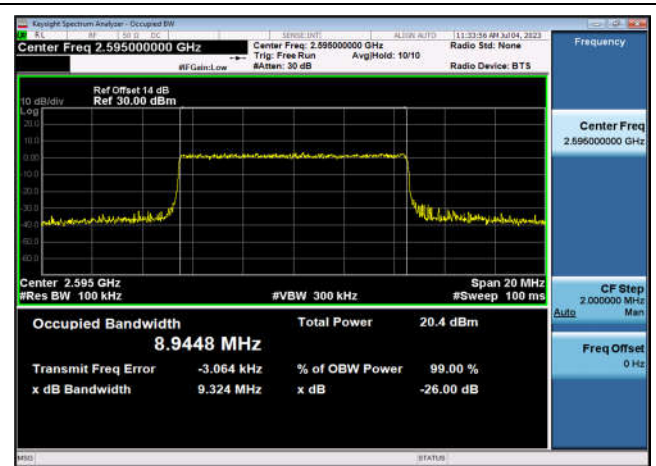
TDD41_MidRange_5_2595_Q16

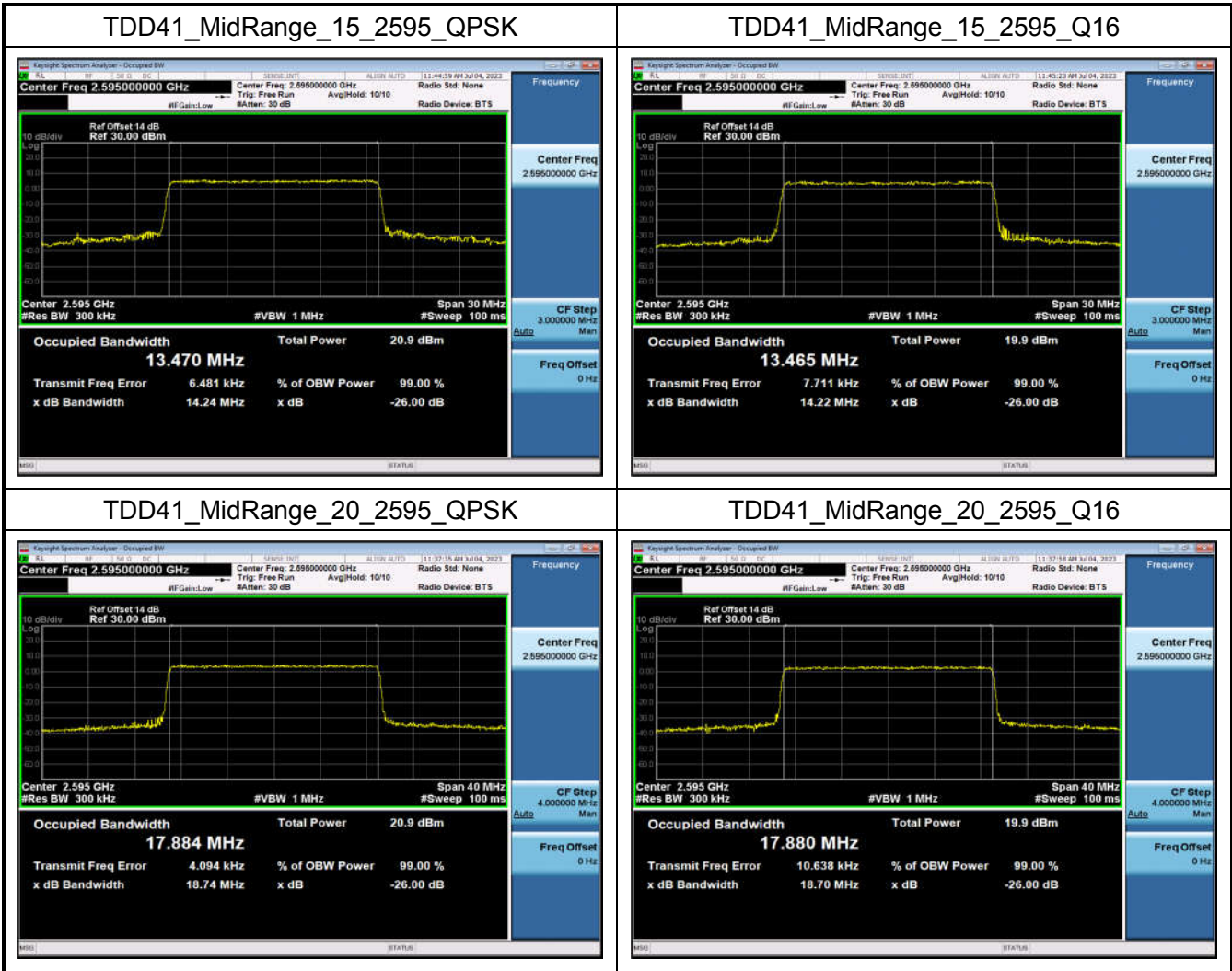


TDD41_MidRange_10_2595_QPSK



TDD41_MidRange_10_2595_Q16





**Frequency Stability**

Frequency Stability NormalTC_NormalVol									
Temperature	Voltage	Band	BandWidth (MHz)	RbMode	Modulation	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	Result
Normal	Low	FDD02	10	fullRB	QPSK	-15.521	0.008	/	Pass
Normal	Normal	FDD02	10	fullRB	QPSK	-12.803	0.007	/	Pass
Normal	High	FDD02	10	fullRB	QPSK	-12.774	0.007	/	Pass
50	Normal	FDD02	10	fullRB	QPSK	-15.035	0.008	/	Pass
40	Normal	FDD02	10	fullRB	QPSK	-13.261	0.007	/	Pass
30	Normal	FDD02	10	fullRB	QPSK	-11.601	0.006	/	Pass
20	Normal	FDD02	10	fullRB	QPSK	-13.919	0.007	/	Pass
10	Normal	FDD02	10	fullRB	QPSK	-10.757	0.006	/	Pass
0	Normal	FDD02	10	fullRB	QPSK	-14.892	0.008	/	Pass
-10	Normal	FDD02	10	fullRB	QPSK	-14.019	0.007	/	Pass
-20	Normal	FDD02	10	fullRB	QPSK	-16.136	0.009	/	Pass
-30	Normal	FDD02	10	fullRB	QPSK	-19.197	0.010	/	Pass
Normal	Low	FDD04	10	fullRB	QPSK	-17.781	0.010	/	Pass
Normal	Normal	FDD04	10	fullRB	QPSK	-18.840	0.011	/	Pass
Normal	High	FDD04	10	fullRB	QPSK	-16.236	0.009	/	Pass
50	Normal	FDD04	10	fullRB	QPSK	-18.311	0.011	/	Pass
40	Normal	FDD04	10	fullRB	QPSK	-18.225	0.011	/	Pass
30	Normal	FDD04	10	fullRB	QPSK	-23.689	0.014	/	Pass
20	Normal	FDD04	10	fullRB	QPSK	-17.638	0.010	/	Pass
10	Normal	FDD04	10	fullRB	QPSK	27.509	0.016	/	Pass
0	Normal	FDD04	10	fullRB	QPSK	-14.563	0.008	/	Pass
-10	Normal	FDD04	10	fullRB	QPSK	-16.150	0.009	/	Pass
-20	Normal	FDD04	10	fullRB	QPSK	-13.819	0.008	/	Pass
-30	Normal	FDD04	10	fullRB	QPSK	-15.678	0.009	/	Pass
Normal	Low	FDD07	10	fullRB	QPSK	-24.633	0.010	/	Pass
Normal	Normal	FDD07	10	fullRB	QPSK	-25.434	0.010	/	Pass
Normal	High	FDD07	10	fullRB	QPSK	-24.734	0.010	/	Pass
50	Normal	FDD07	10	fullRB	QPSK	-24.347	0.010	/	Pass
40	Normal	FDD07	10	fullRB	QPSK	-23.446	0.009	/	Pass



30	Normal	FDD07	10	fullRB	QPSK	-26.708	0.011	/	Pass
20	Normal	FDD07	10	fullRB	QPSK	-20.599	0.008	/	Pass
10	Normal	FDD07	10	fullRB	QPSK	-20.685	0.008	/	Pass
0	Normal	FDD07	10	fullRB	QPSK	-22.416	0.009	/	Pass
-10	Normal	FDD07	10	fullRB	QPSK	26.164	0.010	/	Pass
-20	Normal	FDD07	10	fullRB	QPSK	-21.214	0.008	/	Pass
-30	Normal	FDD07	10	fullRB	QPSK	-18.954	0.007	/	Pass
Normal	Low	FDD05	10	fullRB	QPSK	-11.144	0.013	±2.5	Pass
Normal	Normal	FDD05	10	fullRB	QPSK	-6.981	0.008	±2.5	Pass
Normal	High	FDD05	10	fullRB	QPSK	-9.985	0.012	±2.5	Pass
50	Normal	FDD05	10	fullRB	QPSK	-11.115	0.013	±2.5	Pass
40	Normal	FDD05	10	fullRB	QPSK	-8.068	0.010	±2.5	Pass
30	Normal	FDD05	10	fullRB	QPSK	-10.729	0.013	±2.5	Pass
20	Normal	FDD05	10	fullRB	QPSK	-11.044	0.013	±2.5	Pass
10	Normal	FDD05	10	fullRB	QPSK	-9.584	0.011	±2.5	Pass
0	Normal	FDD05	10	fullRB	QPSK	-10.014	0.012	±2.5	Pass
-10	Normal	FDD05	10	fullRB	QPSK	-9.298	0.011	±2.5	Pass
-20	Normal	FDD05	10	fullRB	QPSK	-9.441	0.011	±2.5	Pass
-30	Normal	FDD05	10	fullRB	QPSK	-10.815	0.013	±2.5	Pass
Normal	Low	FDD12	10	fullRB	QPSK	-10.958	0.015	/	Pass
Normal	Normal	FDD12	10	fullRB	QPSK	-9.685	0.014	/	Pass
Normal	High	FDD12	10	fullRB	QPSK	-7.095	0.010	/	Pass
50	Normal	FDD12	10	fullRB	QPSK	-7.782	0.011	/	Pass
40	Normal	FDD12	10	fullRB	QPSK	-9.756	0.014	/	Pass
30	Normal	FDD12	10	fullRB	QPSK	-11.730	0.017	/	Pass
20	Normal	FDD12	10	fullRB	QPSK	-7.267	0.010	/	Pass
10	Normal	FDD12	10	fullRB	QPSK	-10.228	0.014	/	Pass
0	Normal	FDD12	10	fullRB	QPSK	-10.099	0.014	/	Pass
-10	Normal	FDD12	10	fullRB	QPSK	-10.900	0.015	/	Pass
-20	Normal	FDD12	10	fullRB	QPSK	-11.015	0.016	/	Pass
-30	Normal	FDD12	10	fullRB	QPSK	-9.570	0.014	/	Pass
Normal	Low	FDD13	10	fullRB	QPSK	-6.809	0.009	/	Pass
Normal	Normal	FDD13	10	fullRB	QPSK	-10.500	0.013	/	Pass
Normal	High	FDD13	10	fullRB	QPSK	-9.813	0.013	/	Pass
50	Normal	FDD13	10	fullRB	QPSK	-8.698	0.011	/	Pass



40	Normal	FDD13	10	fullRB	QPSK	-6.809	0.009	/	Pass
30	Normal	FDD13	10	fullRB	QPSK	-9.527	0.012	/	Pass
20	Normal	FDD13	10	fullRB	QPSK	-8.068	0.010	/	Pass
10	Normal	FDD13	10	fullRB	QPSK	-11.029	0.014	/	Pass
0	Normal	FDD13	10	fullRB	QPSK	-10.643	0.014	/	Pass
-10	Normal	FDD13	10	fullRB	QPSK	-8.268	0.011	/	Pass
-20	Normal	FDD13	10	fullRB	QPSK	-10.586	0.014	/	Pass
-30	Normal	FDD13	10	fullRB	QPSK	-11.072	0.014	/	Pass
Normal	Low	FDD17	10	fullRB	QPSK	-10.858	0.015	/	Pass
Normal	Normal	FDD17	10	fullRB	QPSK	-8.669	0.012	/	Pass
Normal	High	FDD17	10	fullRB	QPSK	-6.709	0.009	/	Pass
50	Normal	FDD17	10	fullRB	QPSK	-8.712	0.012	/	Pass
40	Normal	FDD17	10	fullRB	QPSK	-7.310	0.010	/	Pass
30	Normal	FDD17	10	fullRB	QPSK	-7.553	0.011	/	Pass
20	Normal	FDD17	10	fullRB	QPSK	-8.998	0.013	/	Pass
10	Normal	FDD17	10	fullRB	QPSK	-7.882	0.011	/	Pass
0	Normal	FDD17	10	fullRB	QPSK	-7.167	0.010	/	Pass
-10	Normal	FDD17	10	fullRB	QPSK	-10.672	0.015	/	Pass
-20	Normal	FDD17	10	fullRB	QPSK	-10.357	0.015	/	Pass
-30	Normal	FDD17	10	fullRB	QPSK	-11.158	0.016	/	Pass
Normal	Low	FDD66	10	fullRB	QPSK	-16.079	0.009	/	Pass
Normal	Normal	FDD66	10	fullRB	QPSK	-13.504	0.008	/	Pass
Normal	High	FDD66	10	fullRB	QPSK	-12.231	0.007	/	Pass
50	Normal	FDD66	10	fullRB	QPSK	-11.716	0.007	/	Pass
40	Normal	FDD66	10	fullRB	QPSK	-13.032	0.007	/	Pass
30	Normal	FDD66	10	fullRB	QPSK	-10.943	0.006	/	Pass
20	Normal	FDD66	10	fullRB	QPSK	-9.999	0.006	/	Pass
10	Normal	FDD66	10	fullRB	QPSK	-14.348	0.008	/	Pass
0	Normal	FDD66	10	fullRB	QPSK	-13.118	0.008	/	Pass
-10	Normal	FDD66	10	fullRB	QPSK	-23.360	0.013	/	Pass
-20	Normal	FDD66	10	fullRB	QPSK	12.145	0.007	/	Pass
-30	Normal	FDD66	10	fullRB	QPSK	-16.351	0.009	/	Pass
Normal	Low	TDD41	10	fullRB	QPSK	-28.939	0.011	/	Pass
Normal	Normal	TDD41	10	fullRB	QPSK	-28.081	0.011	/	Pass
Normal	High	TDD41	10	fullRB	QPSK	-20.299	0.008	/	Pass



50	Normal	TDD41	10	fullRB	QPSK	-24.576	0.009	/	Pass
40	Normal	TDD41	10	fullRB	QPSK	-23.618	0.009	/	Pass
30	Normal	TDD41	10	fullRB	QPSK	-22.216	0.009	/	Pass
20	Normal	TDD41	10	fullRB	QPSK	-23.546	0.009	/	Pass
10	Normal	TDD41	10	fullRB	QPSK	-19.612	0.008	/	Pass
0	Normal	TDD41	10	fullRB	QPSK	-18.511	0.007	/	Pass
-10	Normal	TDD41	10	fullRB	QPSK	-20.399	0.008	/	Pass
-20	Normal	TDD41	10	fullRB	QPSK	-18.897	0.007	/	Pass
-30	Normal	TDD41	10	fullRB	QPSK	-24.118	0.009	/	Pass

LTE Band 26_Part 22:

Frequency Stability NormalTC_NormalVol									
Temperature	Voltage	Band	BandWidth (MHz)	RbMode	Modulation	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	Result
Normal	Low	FDD26	10	fullRB	QPSK	-15.006	0.018	±2.5	Pass
Normal	Normal	FDD26	10	fullRB	QPSK	-8.469	0.010	±2.5	Pass
Normal	High	FDD26	10	fullRB	QPSK	-7.896	0.009	±2.5	Pass
50	Normal	FDD26	10	fullRB	QPSK	-11.458	0.014	±2.5	Pass
40	Normal	FDD26	10	fullRB	QPSK	-10.114	0.012	±2.5	Pass
30	Normal	FDD26	10	fullRB	QPSK	-11.687	0.014	±2.5	Pass
20	Normal	FDD26	10	fullRB	QPSK	-9.785	0.012	±2.5	Pass
10	Normal	FDD26	10	fullRB	QPSK	-8.669	0.010	±2.5	Pass
0	Normal	FDD26	10	fullRB	QPSK	-8.883	0.011	±2.5	Pass
-10	Normal	FDD26	10	fullRB	QPSK	-12.860	0.015	±2.5	Pass
-20	Normal	FDD26	10	fullRB	QPSK	-11.001	0.013	±2.5	Pass
-30	Normal	FDD26	10	fullRB	QPSK	-9.756	0.012	±2.5	Pass

**LTE Band 26_Part 90:**

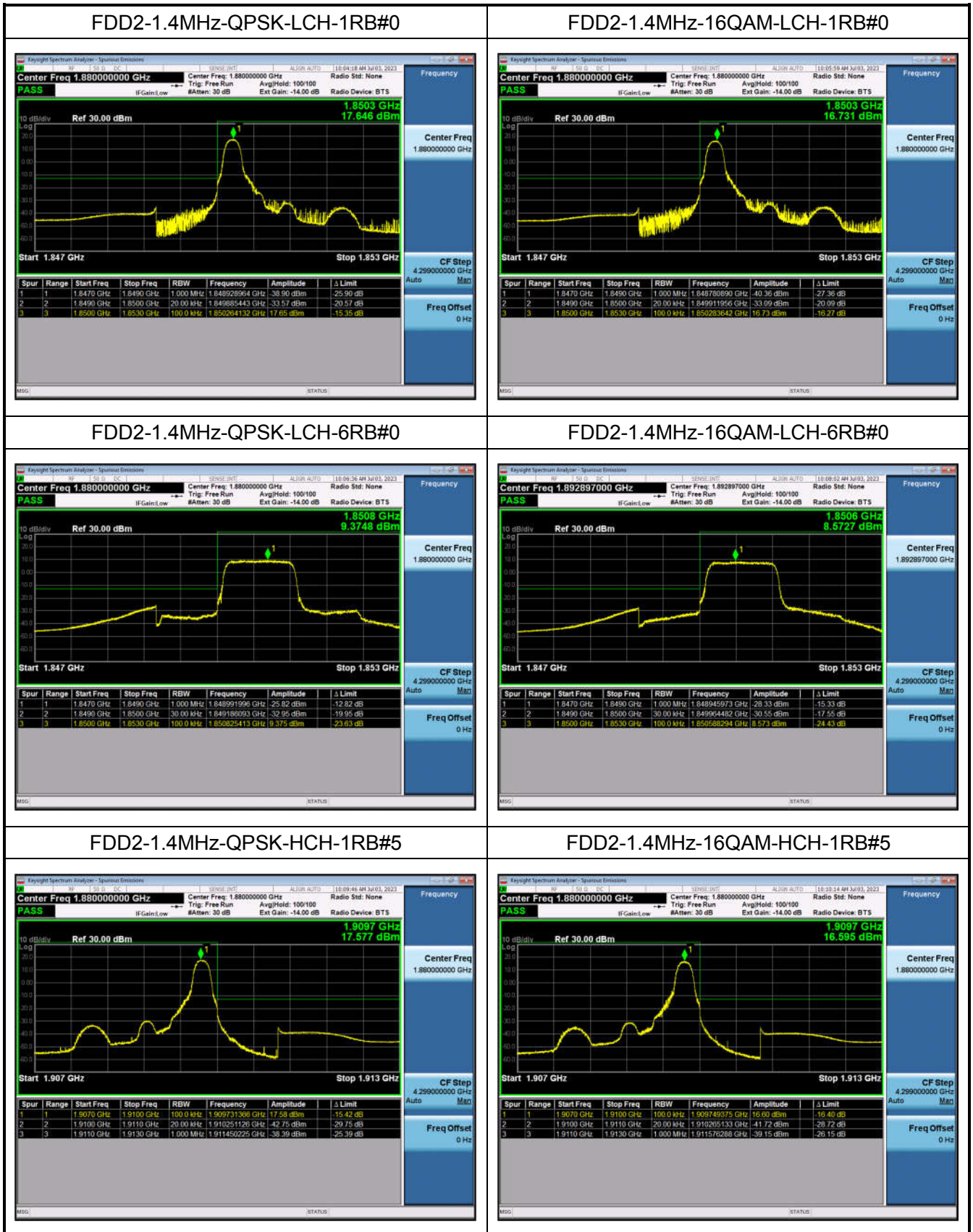
Frequency Stability NormalTC_NormalVol									
Temperature	Voltage	Band	BandWidth (MHz)	RbMode	Modulation	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	Result
Normal	Low	FDD26	10	fullRB	QPSK	-10.056	0.012	±2.5	Pass
Normal	Normal	FDD26	10	fullRB	QPSK	-10.014	0.012	±2.5	Pass
Normal	High	FDD26	10	fullRB	QPSK	-8.469	0.010	±2.5	Pass
50	Normal	FDD26	10	fullRB	QPSK	-9.112	0.011	±2.5	Pass
40	Normal	FDD26	10	fullRB	QPSK	-14.005	0.017	±2.5	Pass
30	Normal	FDD26	10	fullRB	QPSK	-9.584	0.012	±2.5	Pass
20	Normal	FDD26	10	fullRB	QPSK	-9.513	0.012	±2.5	Pass
10	Normal	FDD26	10	fullRB	QPSK	-12.445	0.015	±2.5	Pass
0	Normal	FDD26	10	fullRB	QPSK	-11.687	0.014	±2.5	Pass
-10	Normal	FDD26	10	fullRB	QPSK	-13.432	0.016	±2.5	Pass
-20	Normal	FDD26	10	fullRB	QPSK	-8.469	0.010	±2.5	Pass
-30	Normal	FDD26	10	fullRB	QPSK	-9.441	0.012	±2.5	Pass

Note:

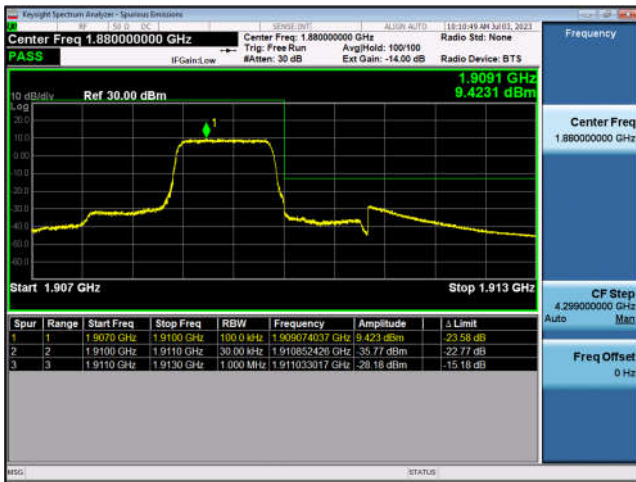
1. Normal Voltage = 3.8V, Low Voltage = 3.6V, High Voltage = 4.37V, Normal Temperature = 20 °C.
2. Judge based on the measured frequency error result, the fundamental wave emission of Band 2/4/7/12/13/17/41/66 is kept within the authorized frequency band.

Conducted Band Edge

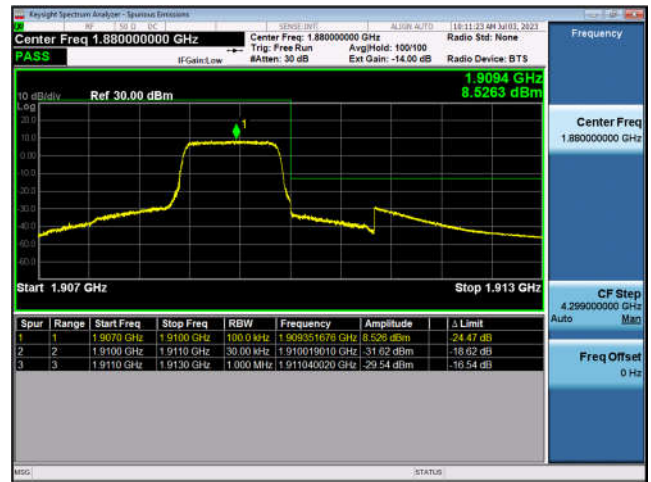
LTE Band 2:



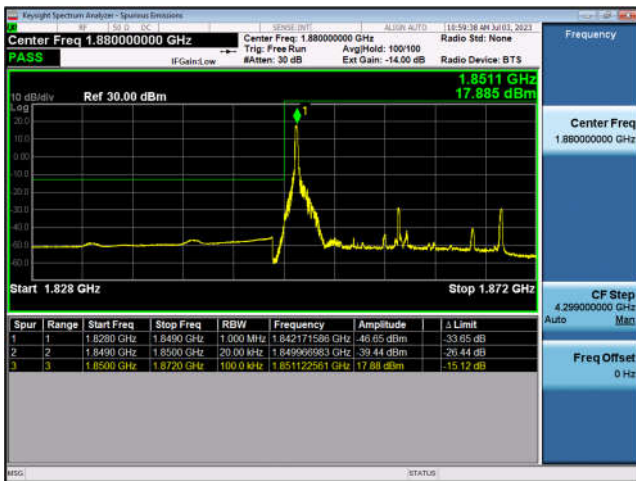
FDD2-1.4MHz-QPSK-HCH-6RB#0



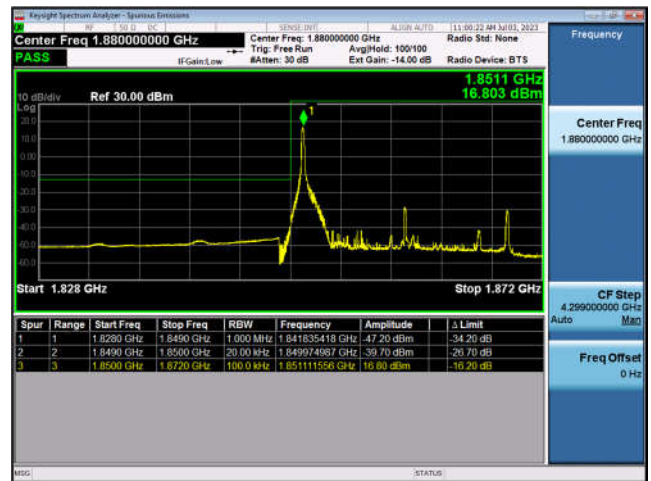
FDD2-1.4MHz-16QAM-HCH-6RB#0



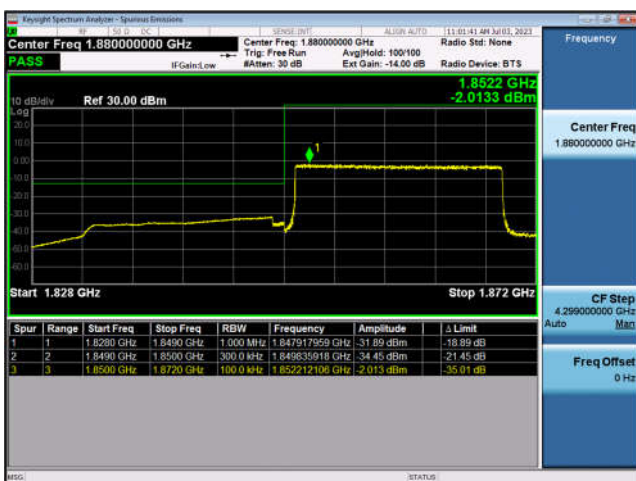
FDD2-20MHz-QPSK-LCH-1RB#0



FDD2-20MHz-16QAM-LCH-1RB#0



FDD2-20MHz-QPSK-LCH-100RB#0

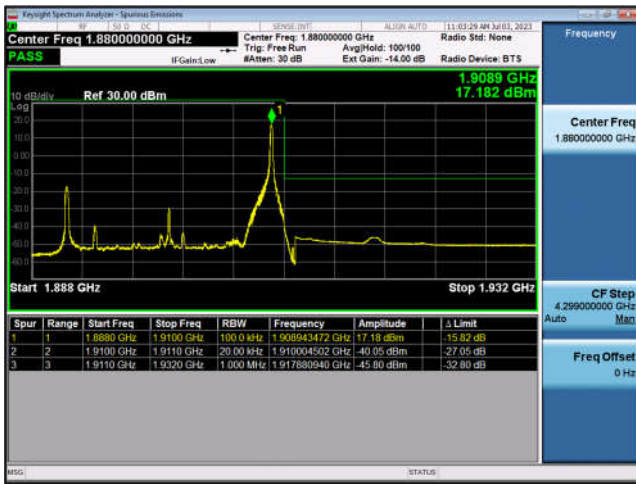


FDD2-20MHz-16QAM-LCH-100RB#0

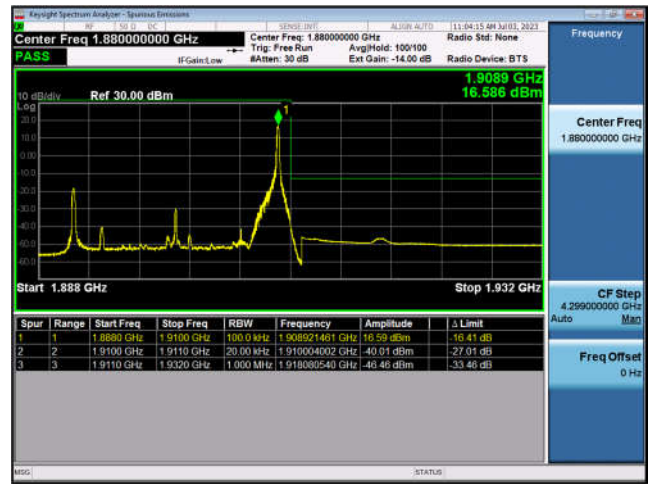




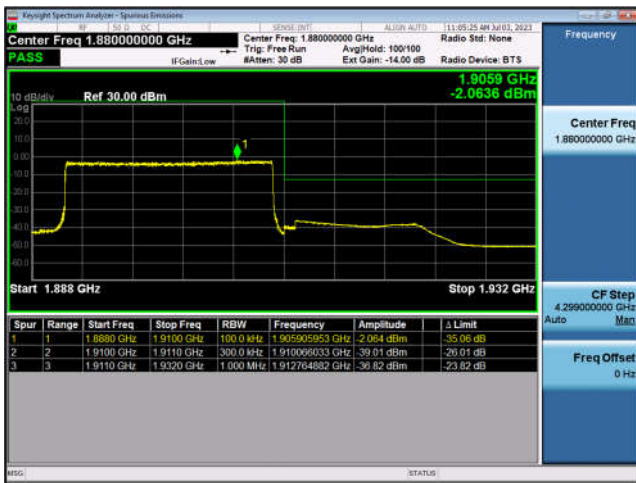
FDD2-20MHz-QPSK-HCH-1RB#99



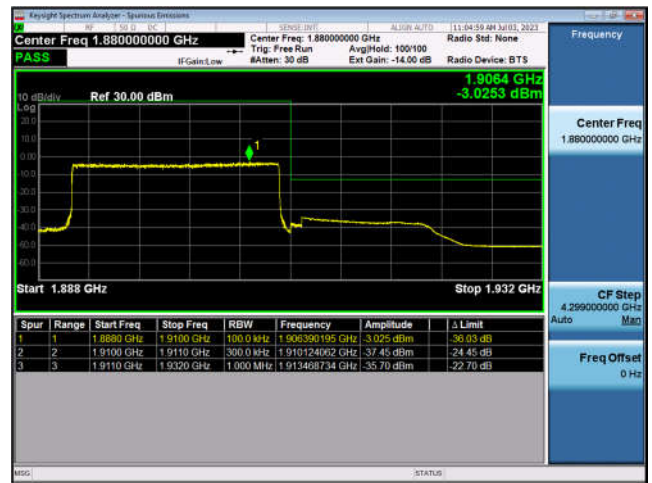
FDD2-20MHz-16QAM-HCH-1RB#99



FDD2-20MHz-QPSK-HCH-100RB#0



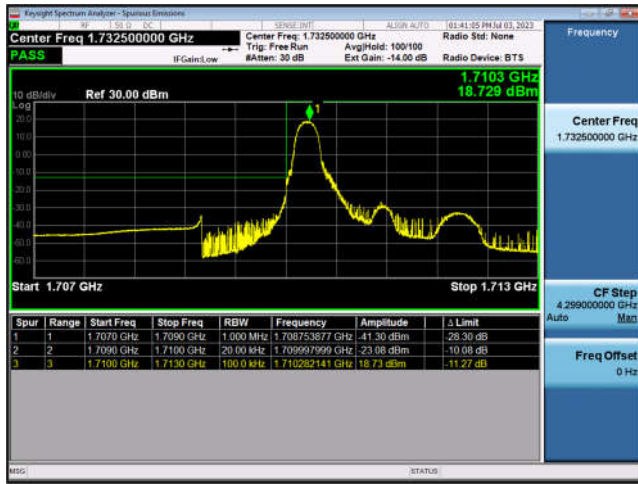
FDD2-20MHz-16QAM-HCH-100RB#0



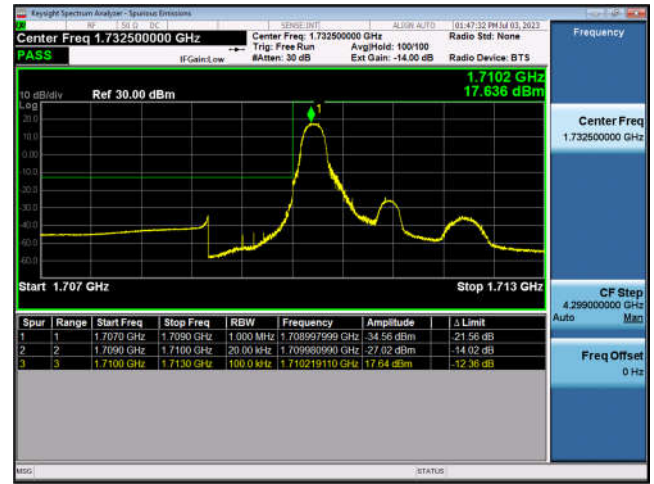


LTE Band 4:

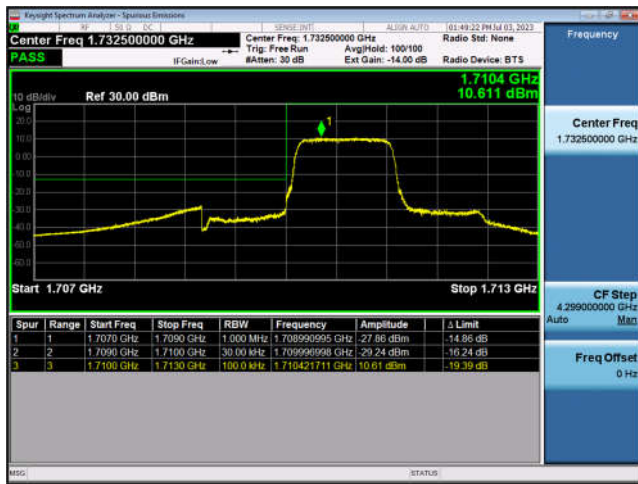
FDD4-1.4MHz-QPSK-LCH-1RB#0



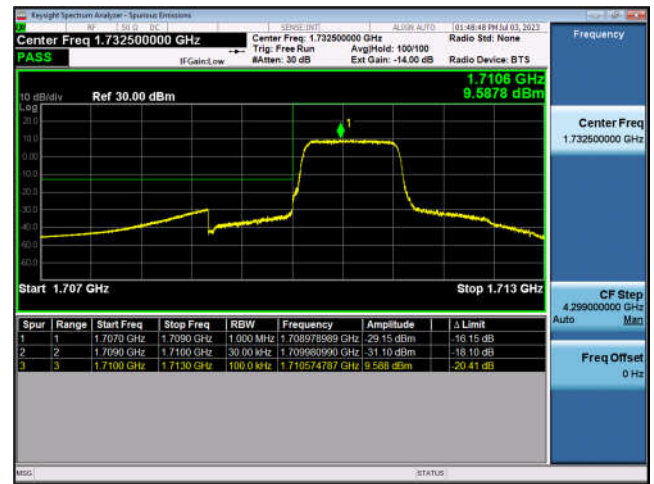
FDD4-1.4MHz-16QAM-LCH-1RB#0



FDD4-1.4MHz-QPSK-LCH-6RB#0



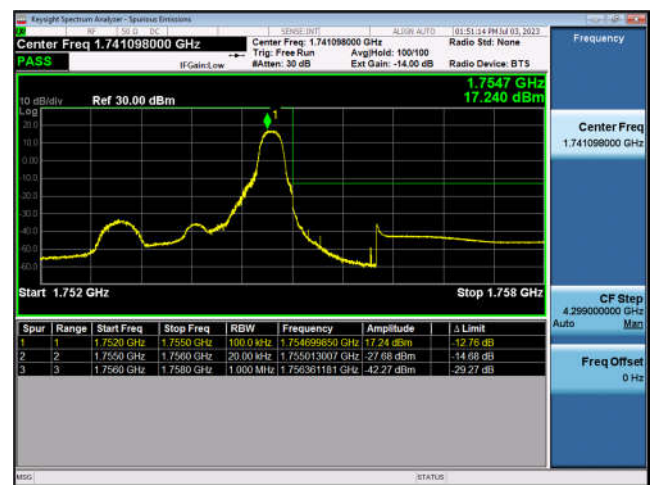
FDD4-1.4MHz-16QAM-LCH-6RB#0



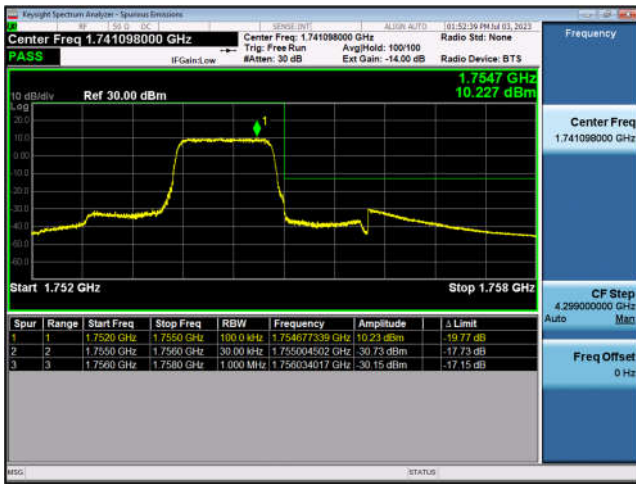
FDD4-1.4MHz-QPSK-HCH-1RB#5



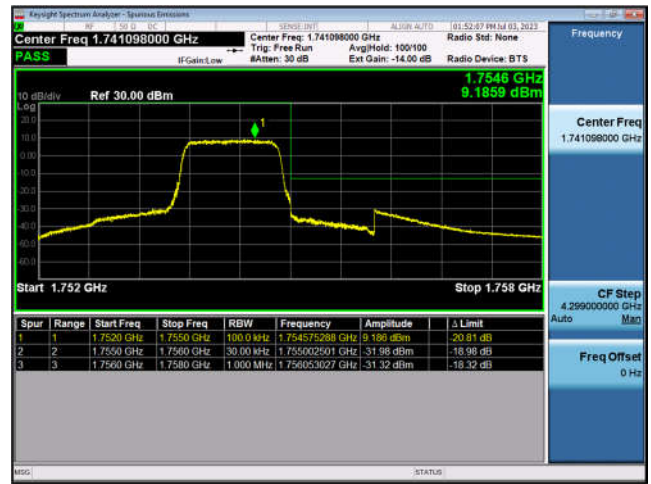
FDD4-1.4MHz-16QAM-HCH-1RB#5



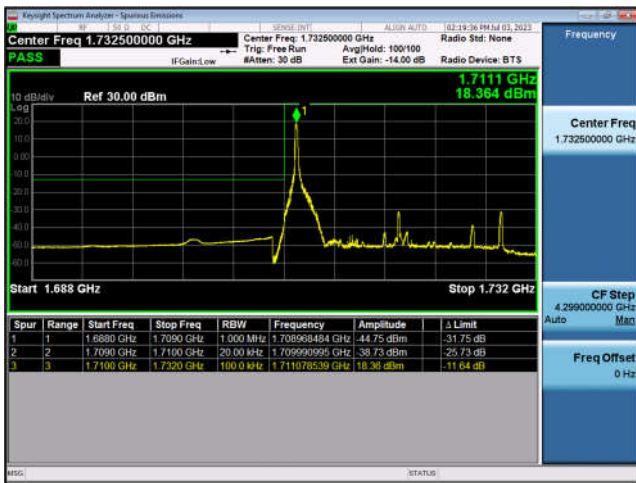
FDD4-1.4MHz-QPSK-HCH-6RB#0



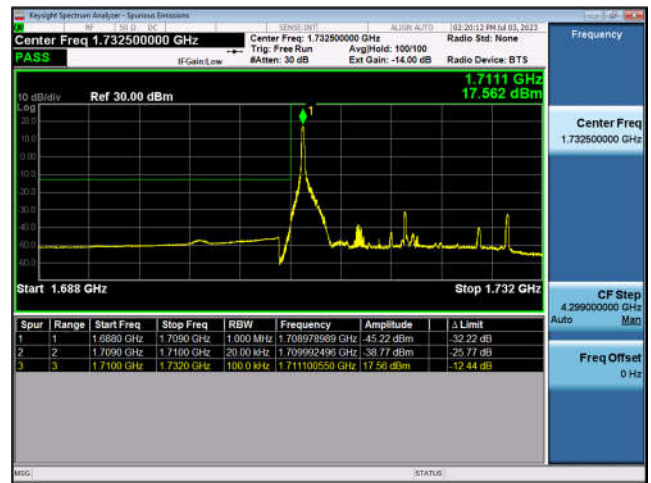
FDD4-1.4MHz-16QAM-HCH-6RB#0



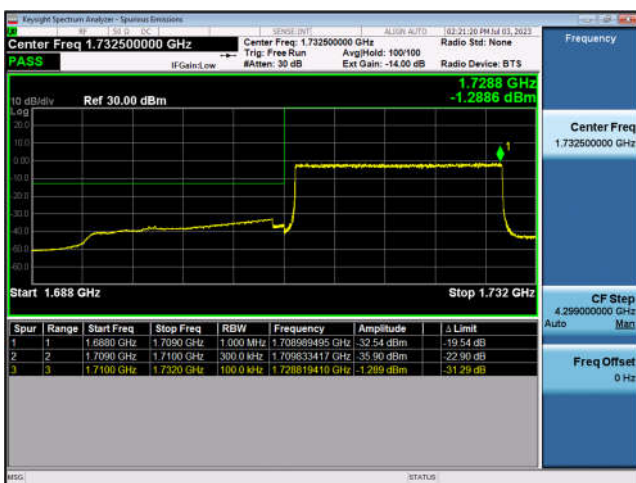
FDD4-20MHz-QPSK-LCH-1RB#0



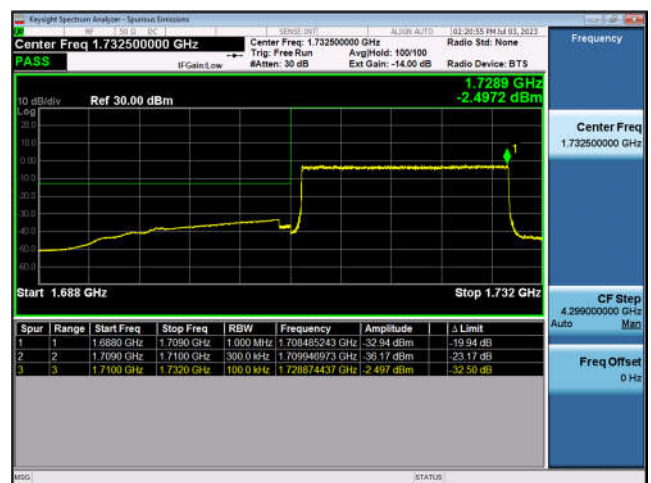
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FDD4-20MHz-QPSK-LCH-100RB#0

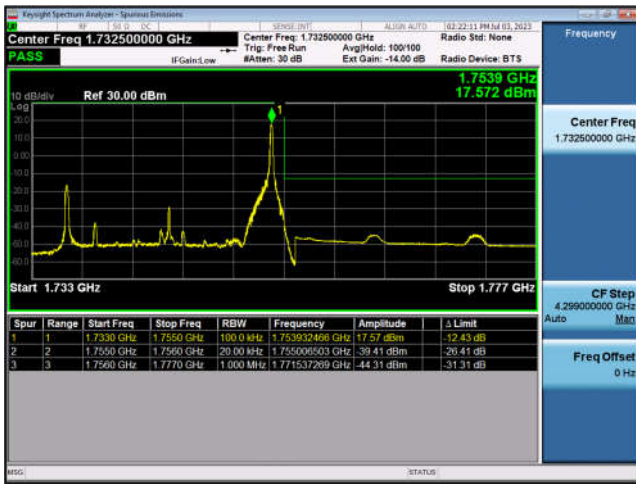


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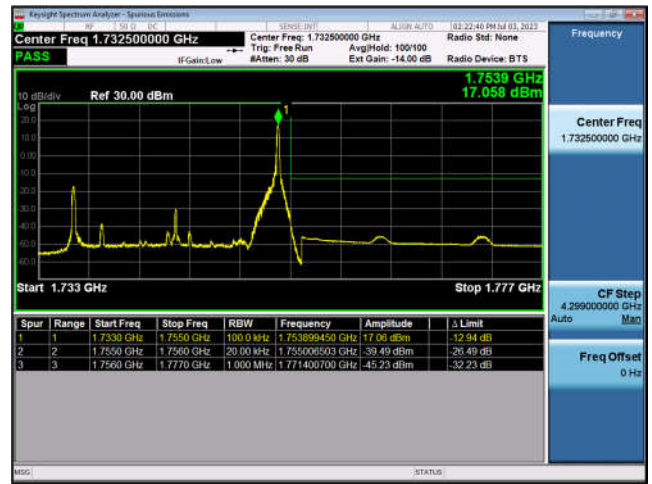




FDD4-20MHz-QPSK-HCH-1RB#99



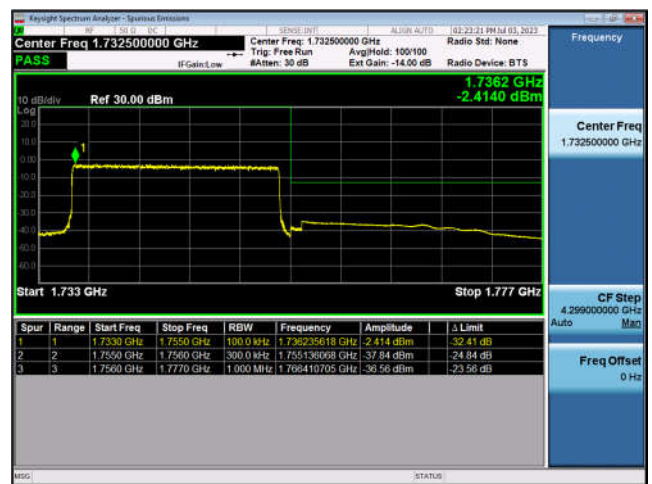
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FDD4-20MHz-QPSK-HCH-100RB#0

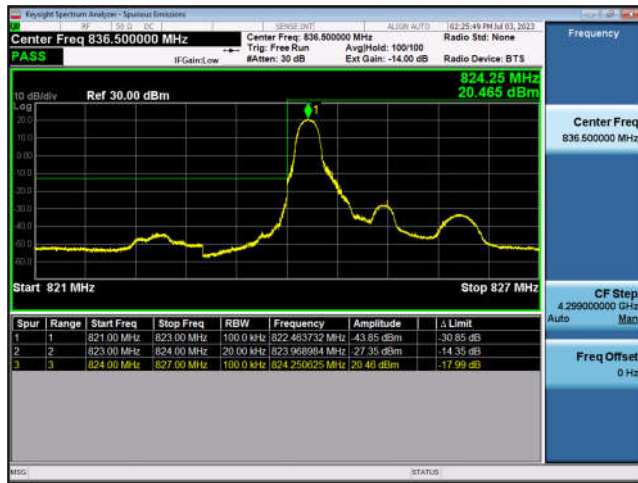


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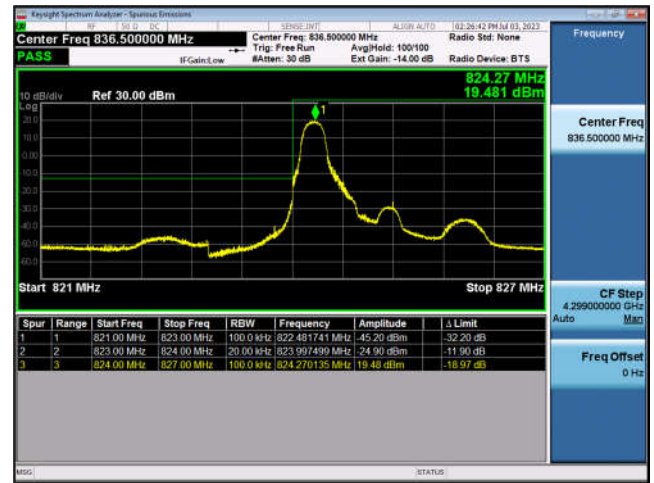


LTE Band 5:

FDD5-1.4MHz-QPSK-LCH-1RB#0



FDD5-1.4MHz-16QAM-LCH-1RB#0



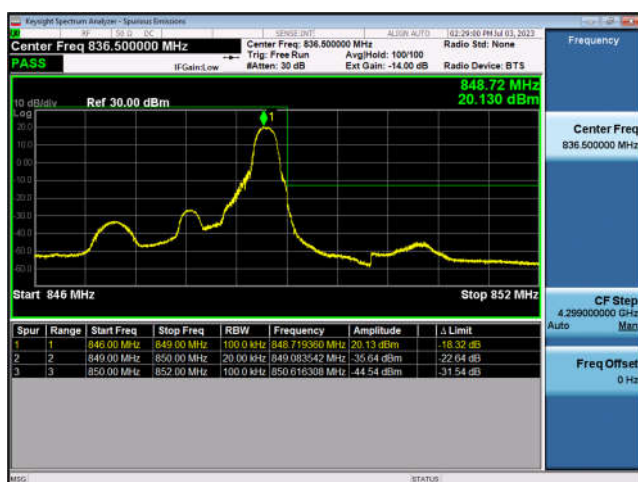
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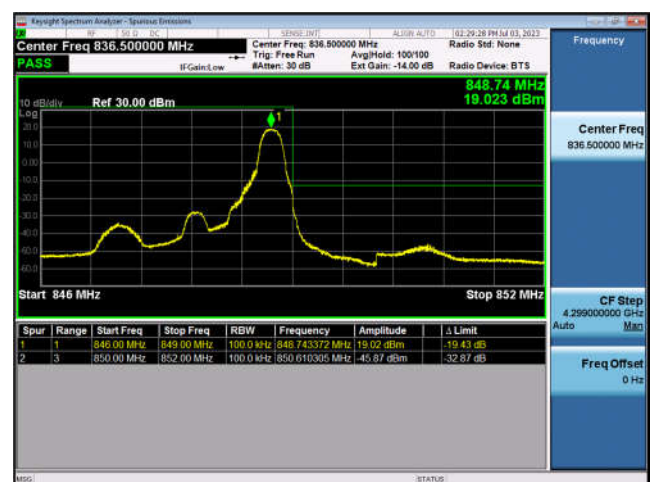
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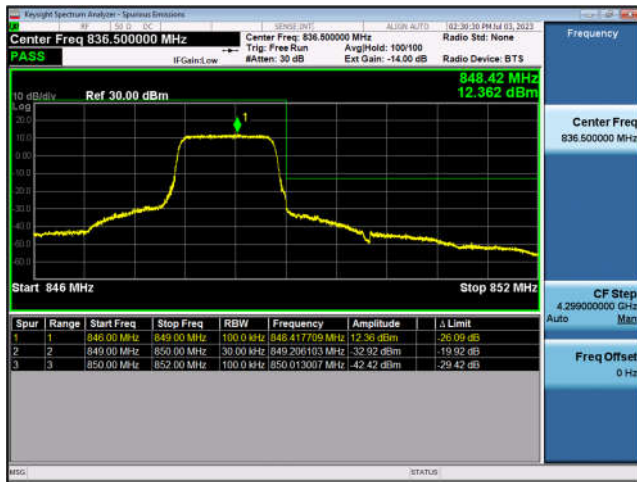
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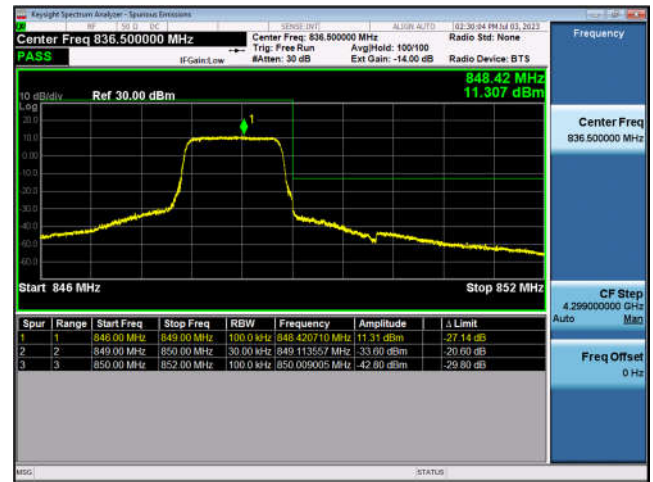
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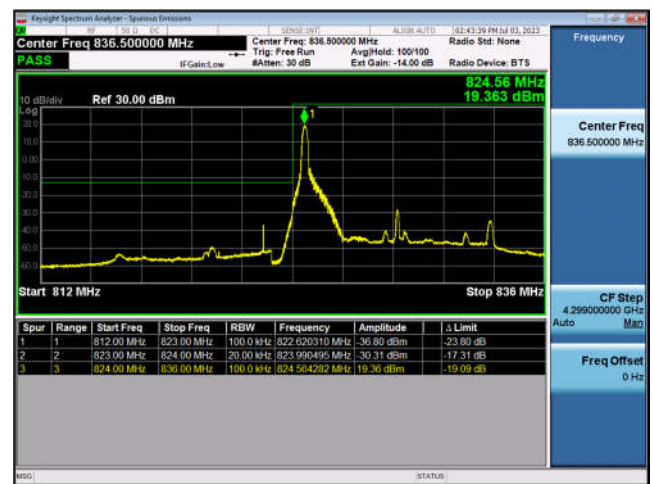
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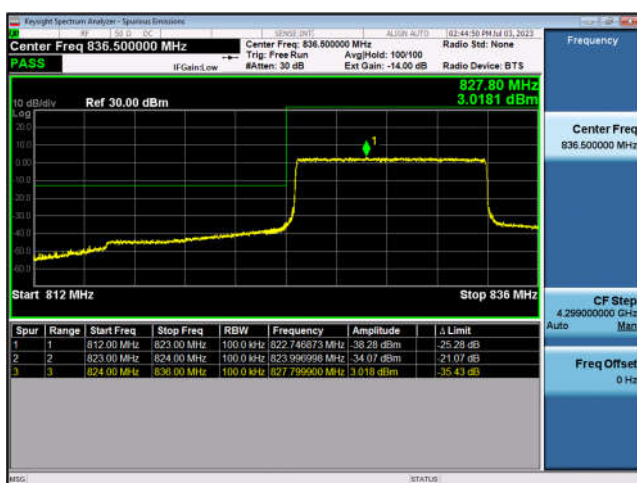
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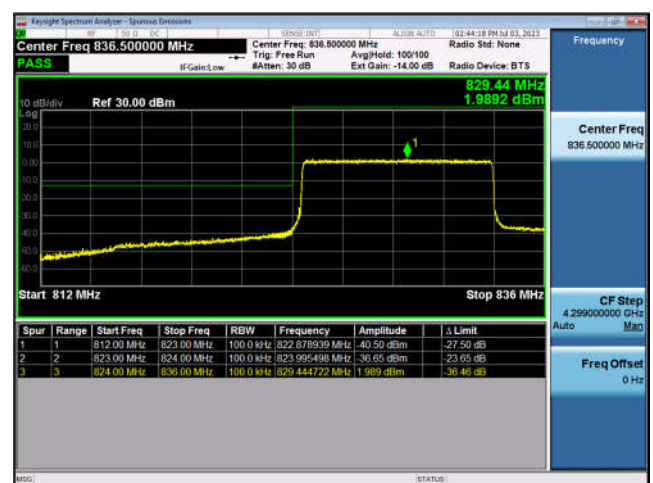
FDD5-10MHz-16QAM-LCH-1RB#0



FDD5-10MHz-QPSK-LCH-50RB#0

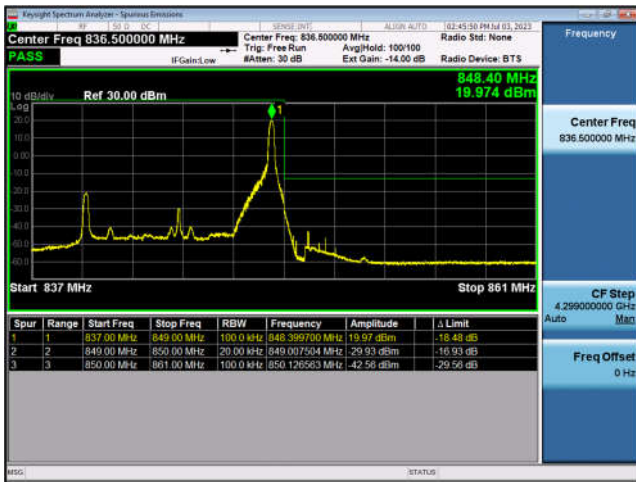


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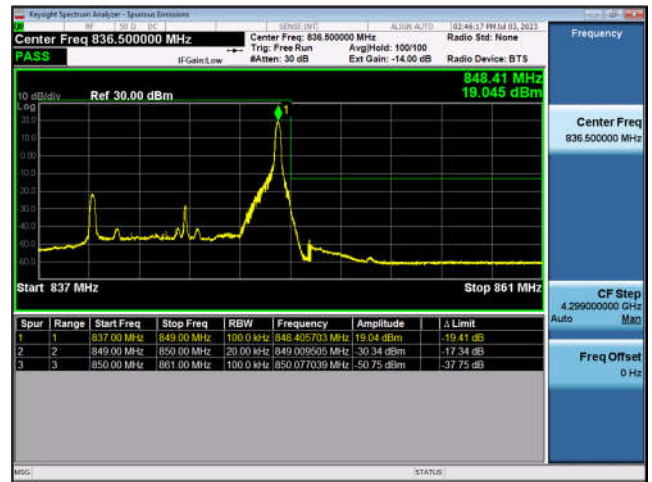




FDD5-10MHz-QPSK-HCH-1RB#49



FDD5-10MHz-16QAM-HCH-1RB#49



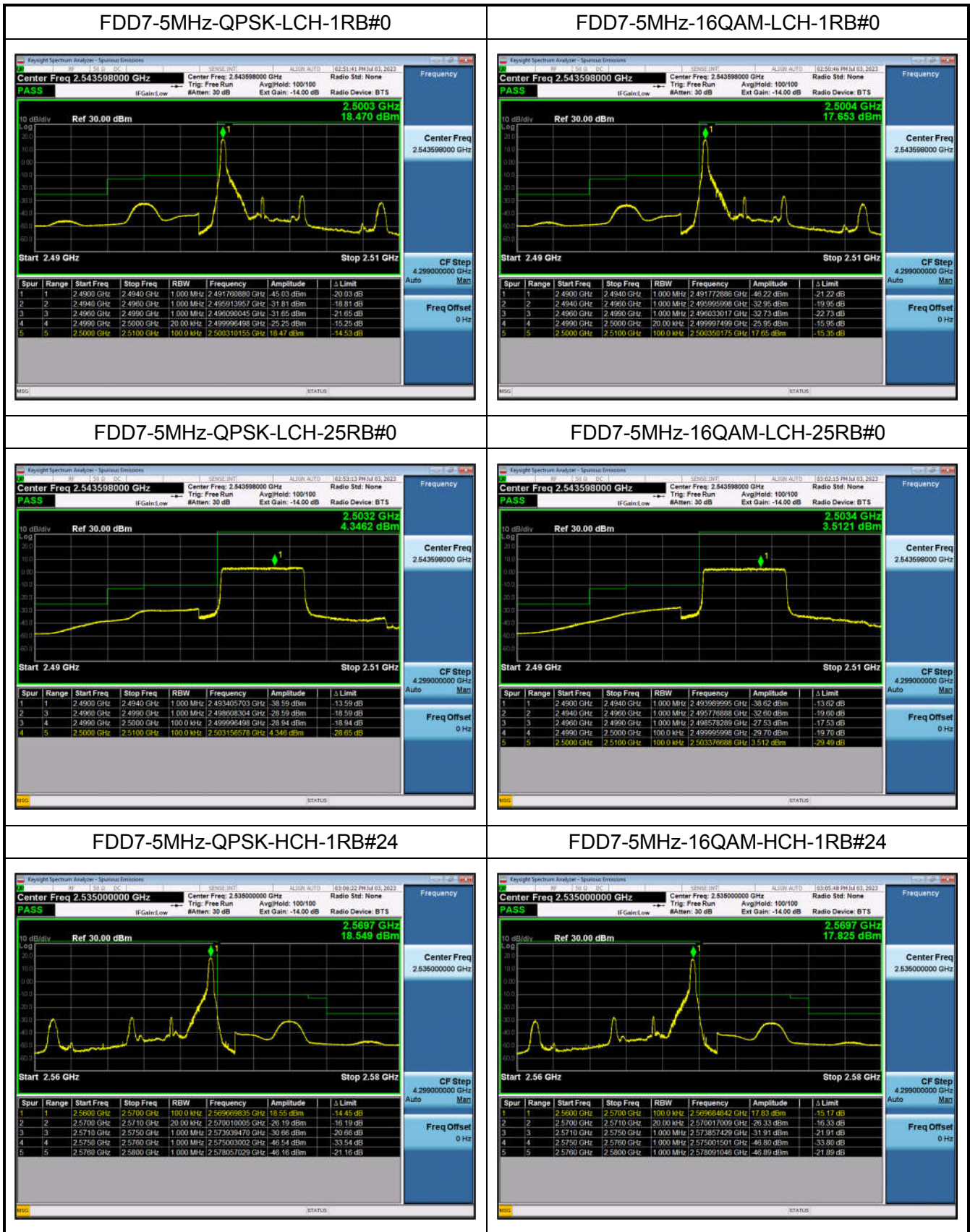
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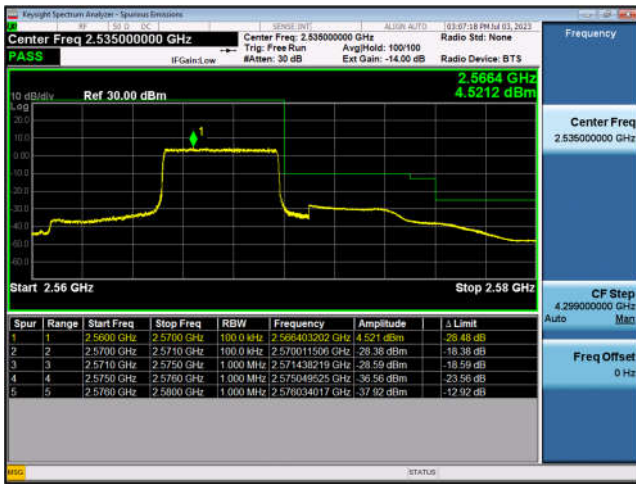
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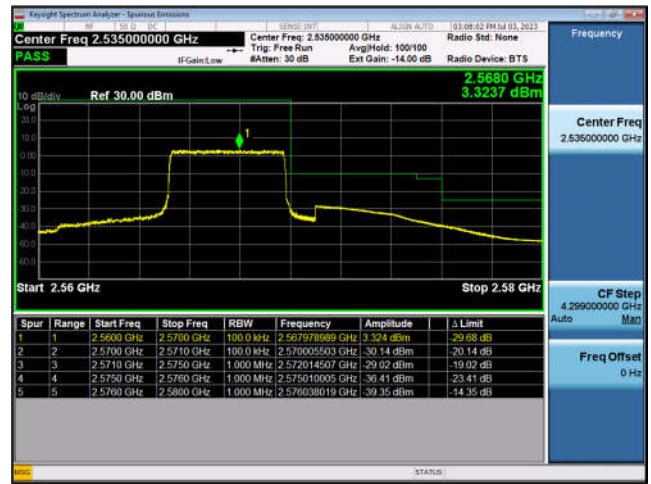
LTE Band 7:



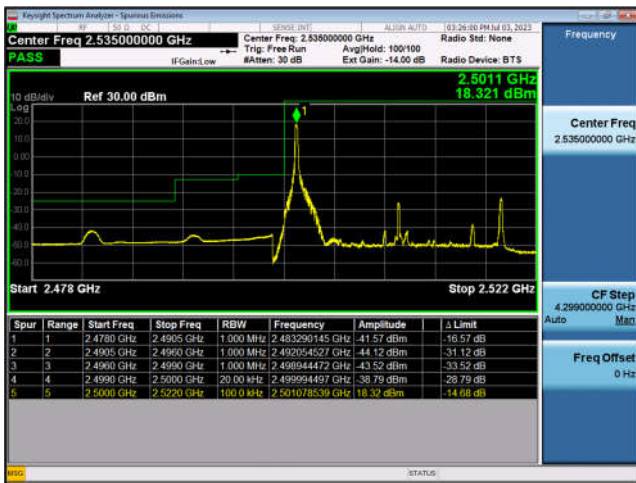
FDD7-5MHz-QPSK-HCH-25RB#0



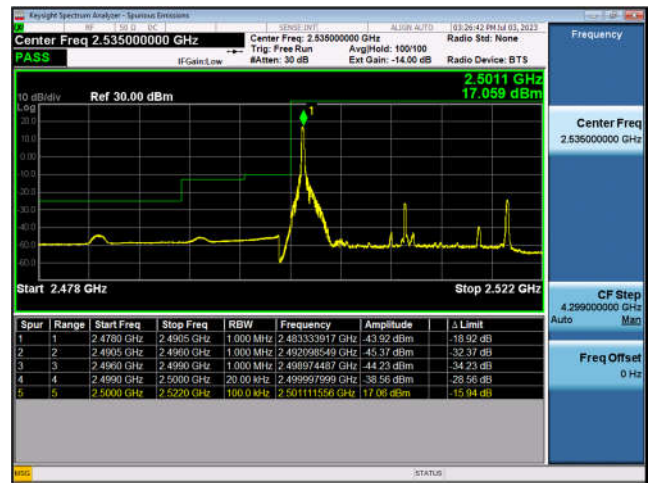
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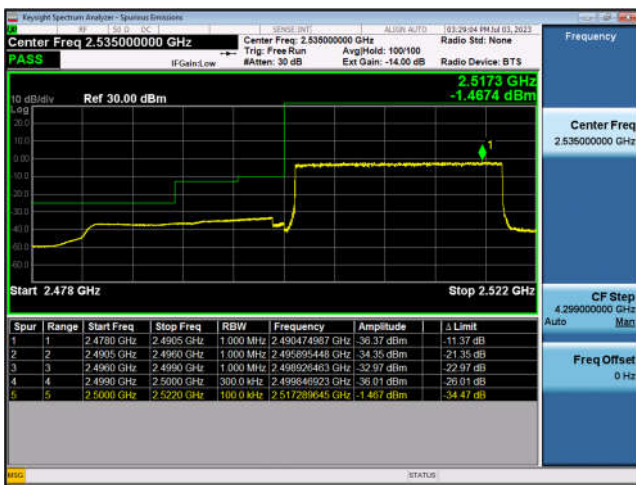
FDD7-20MHz-QPSK-LCH-1RB#0



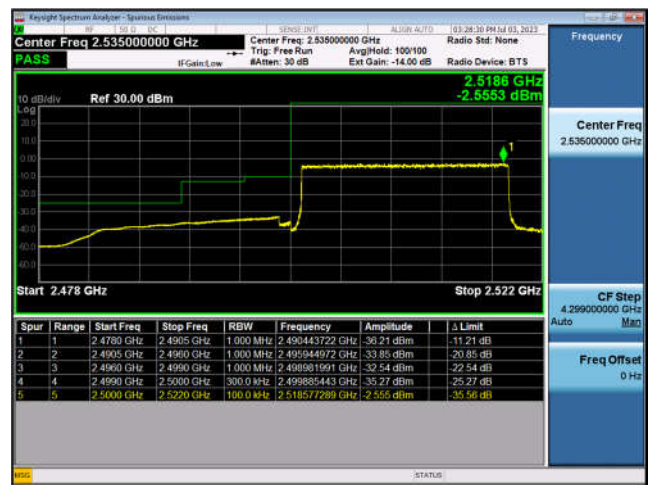
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FDD7-20MHz-QPSK-LCH-100RB#0

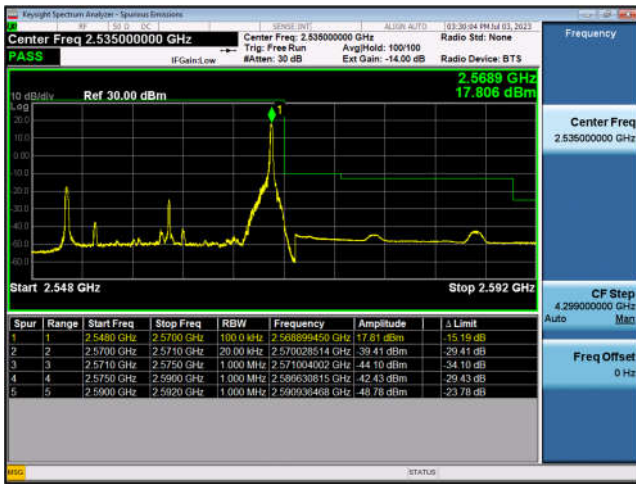


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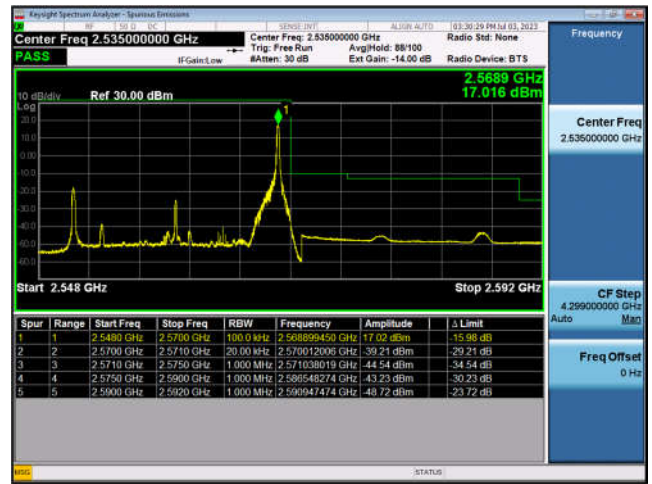




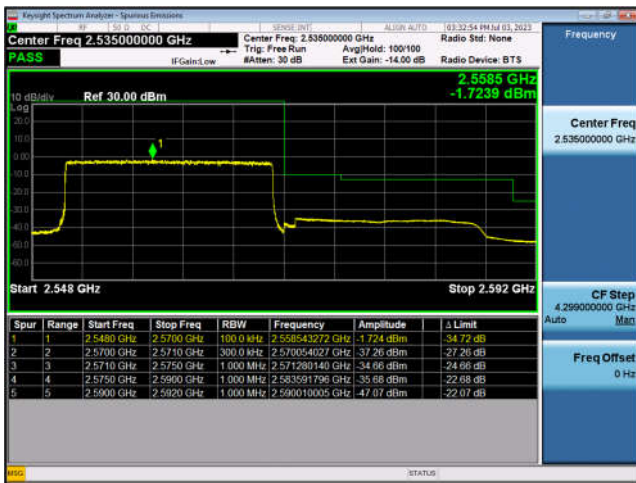
FDD7-20MHz-QPSK-HCH-1RB#99



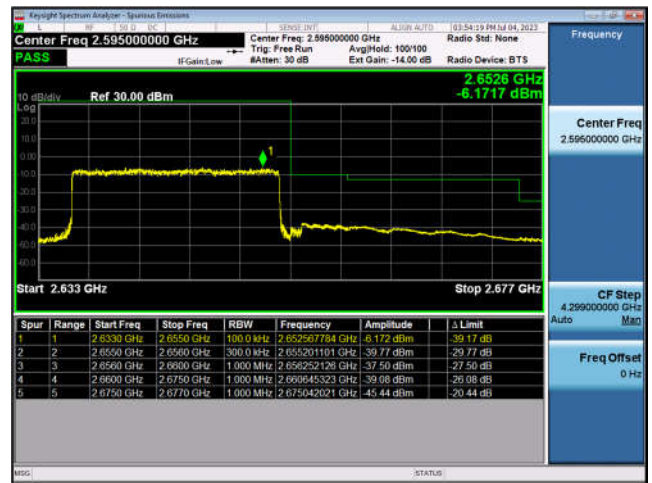
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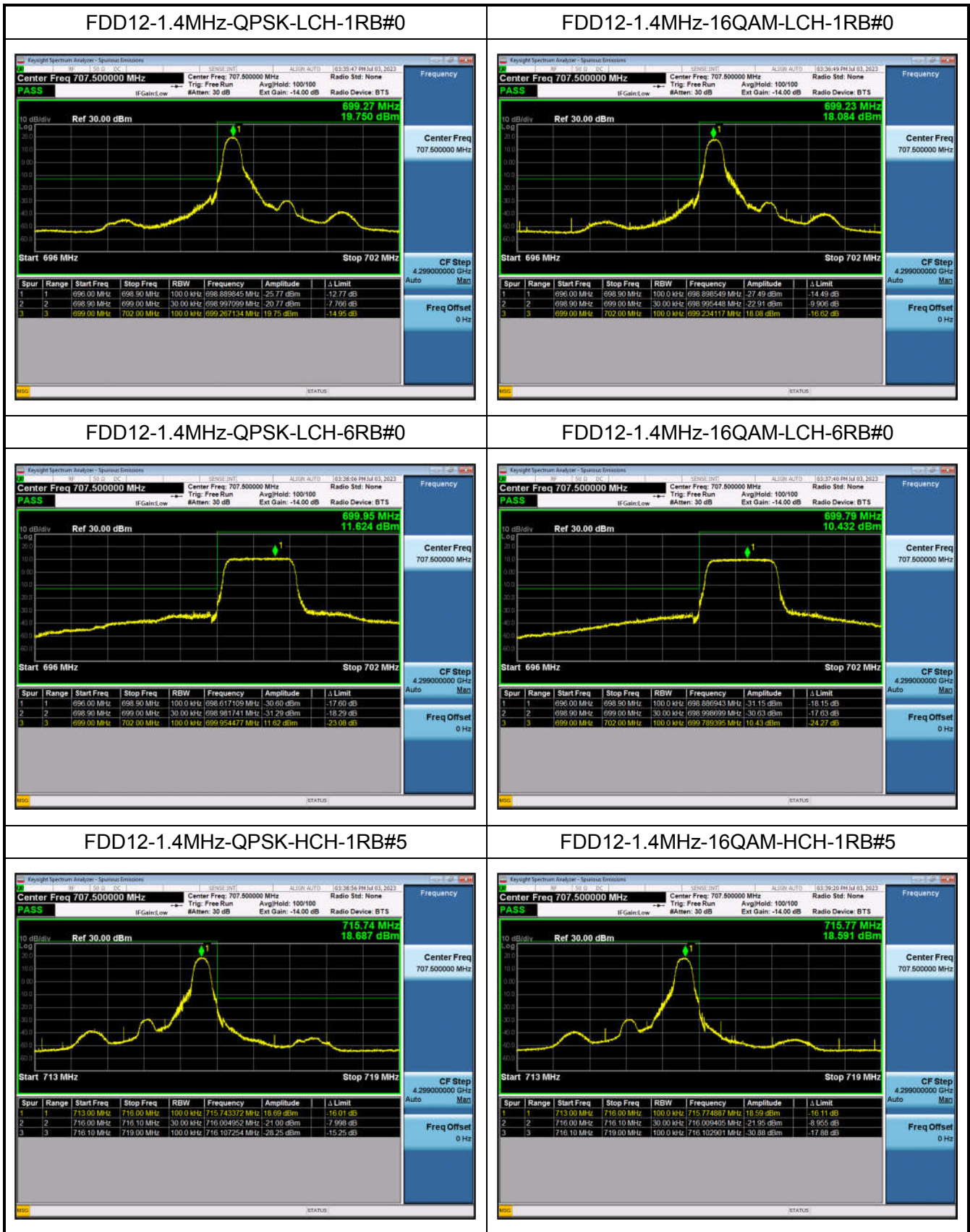
FDD7-20MHz-QPSK-HCH-100RB#0



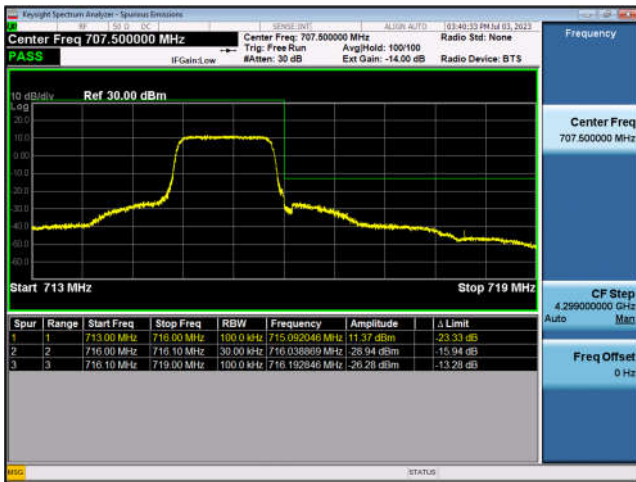
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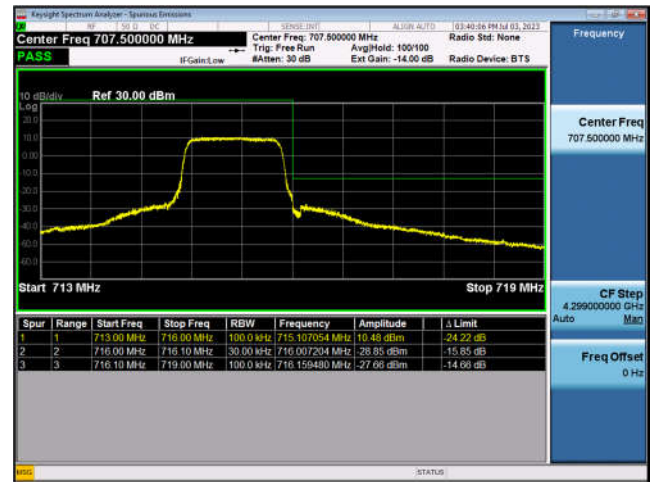
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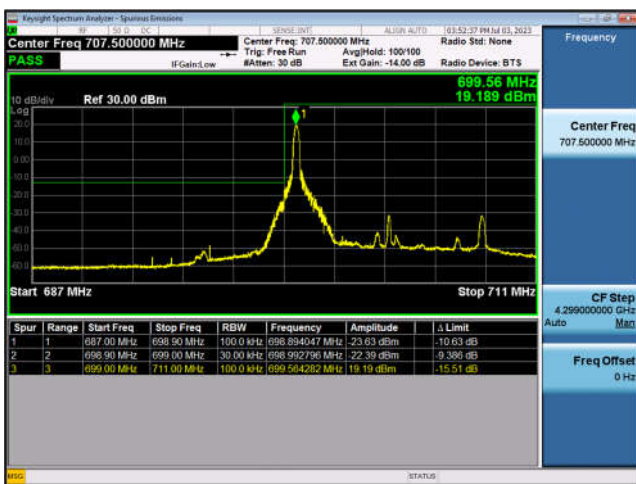
FDD12-1.4MHz-QPSK-HCH-6RB#0



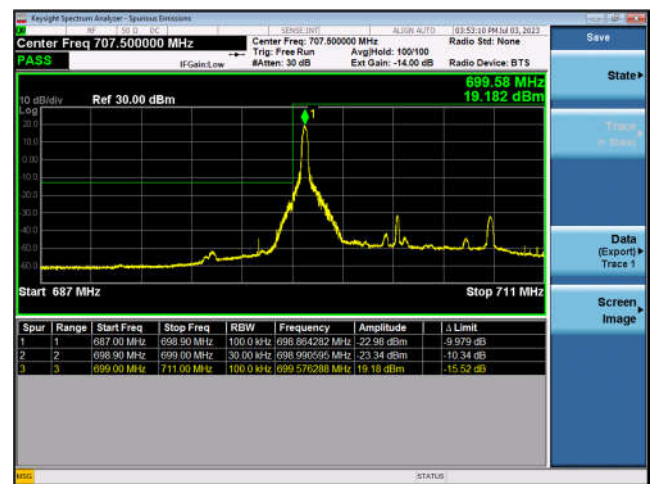
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FDD12-10MHz-QPSK-LCH-1RB#0



FDD12-10MHz-16QAM-LCH-1RB#0



FDD12-10MHz-QPSK-LCH-50RB#0

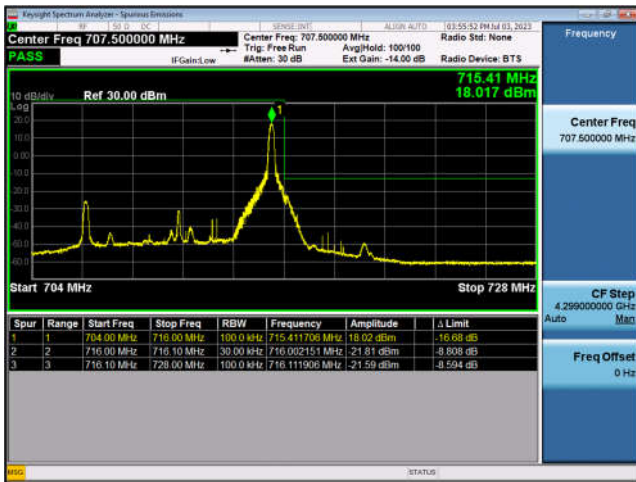


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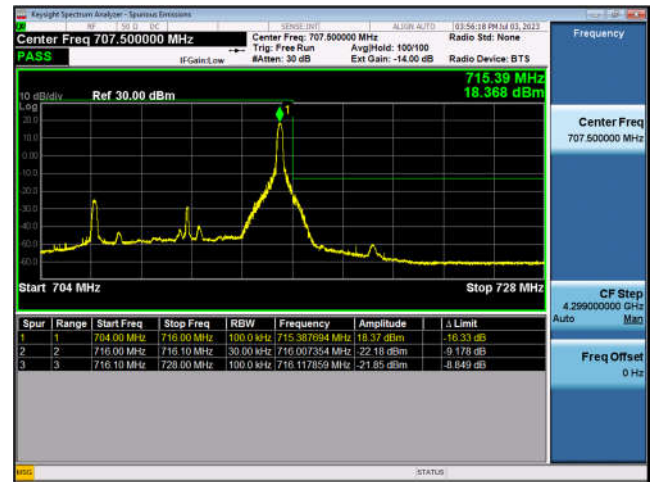




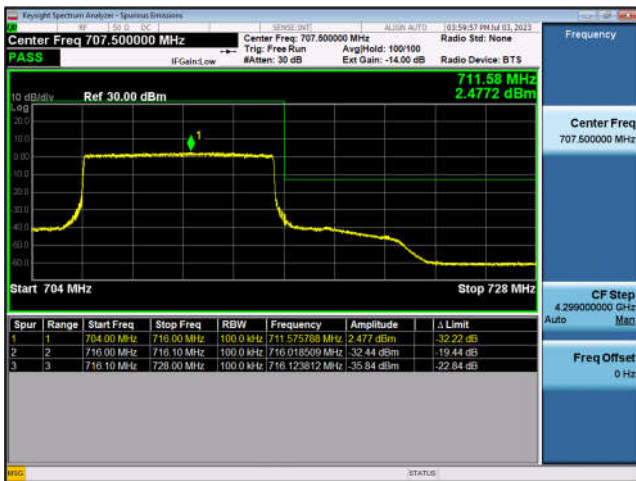
FDD12-10MHz-QPSK-HCH-1RB#49



FDD12-10MHz-16QAM-HCH-1RB#49



FDD12-10MHz-QPSK-HCH-50RB#0



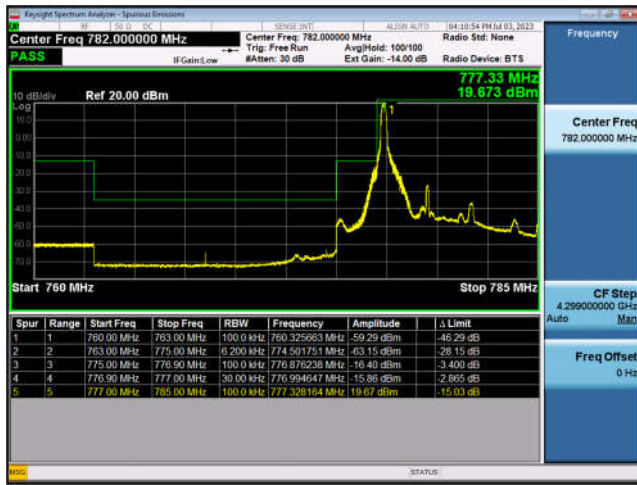
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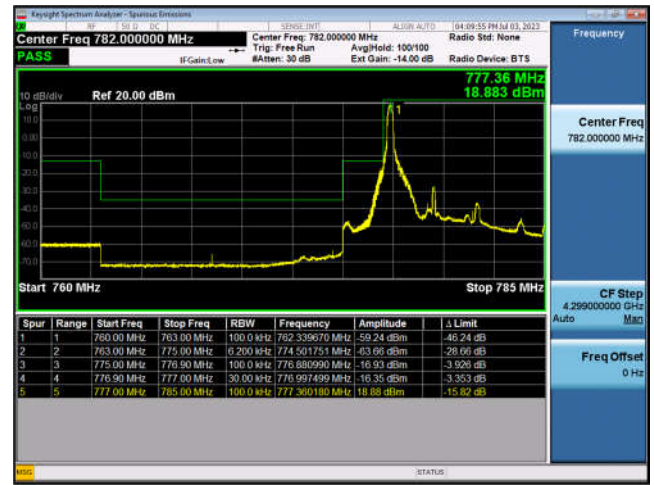


LTE Band 13:

FDD13-5MHz-QPSK-LCH-1RB#0



FDD13-5MHz-16QAM-LCH-1RB#0



FDD13-5MHz-QPSK-LCH-25RB#0



FDD13-5MHz-16QAM-LCH-25RB#0



FDD13-5MHz-QPSK-HCH-1RB#24



FDD13-5MHz-16QAM-HCH-1RB#24

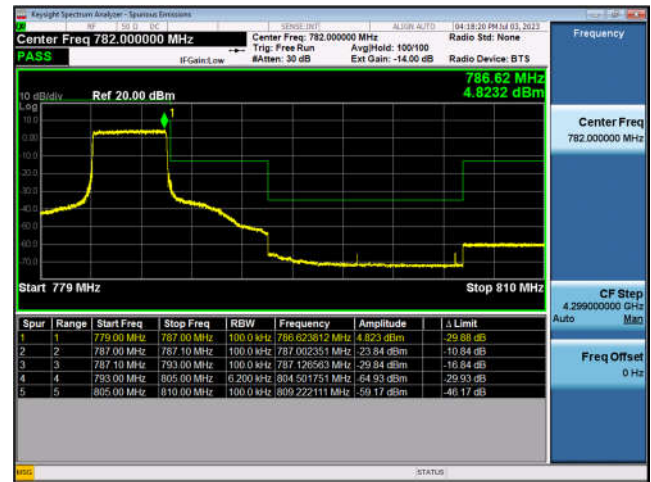




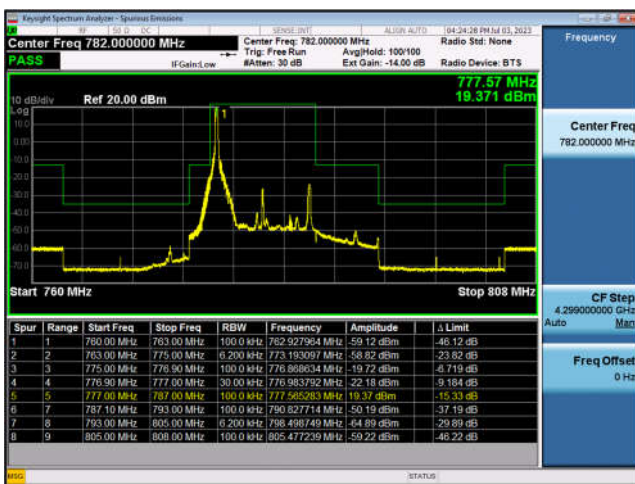
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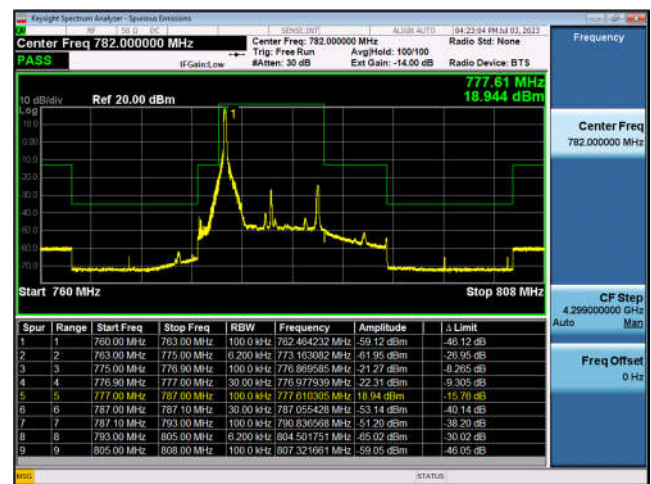
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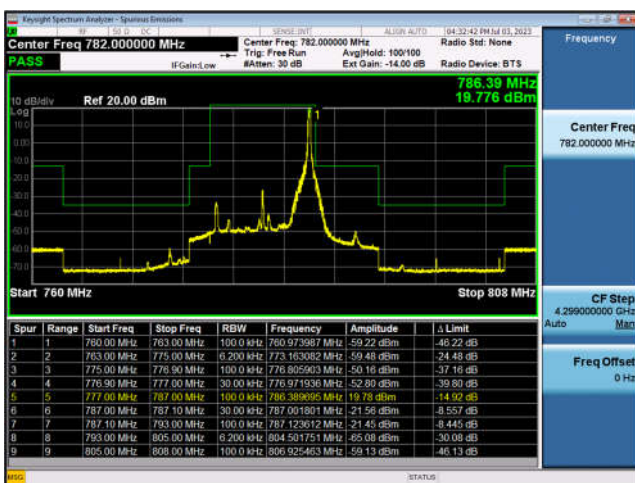
FDD13-10MHz-QPSK-MCH-1RB#0



FDD13-10MHz-16QAM-MCH-1RB#0



FDD13-10MHz-QPSK-MCH-1RB#49



FDD13-10MHz-16QAM-MCH-1RB#49





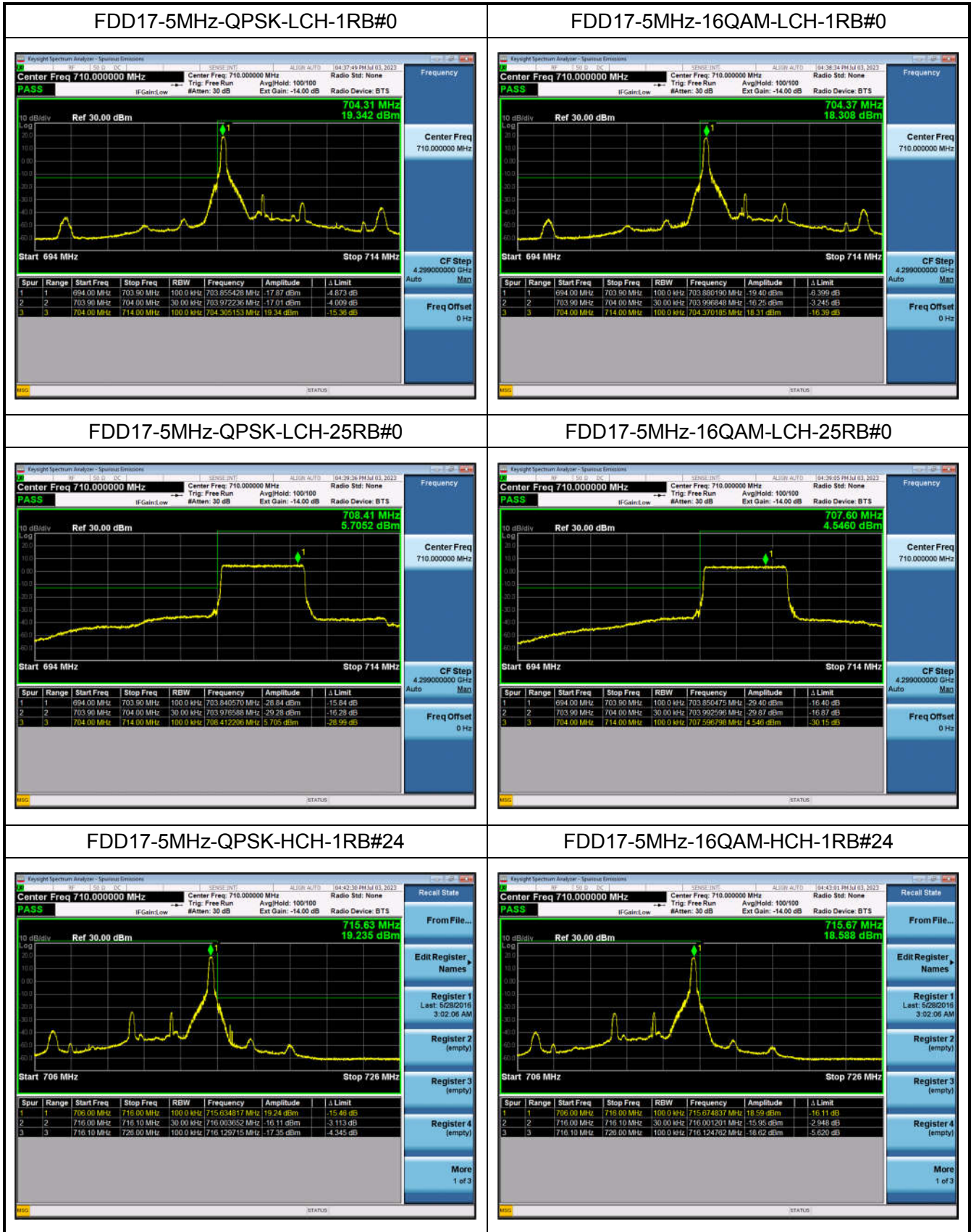
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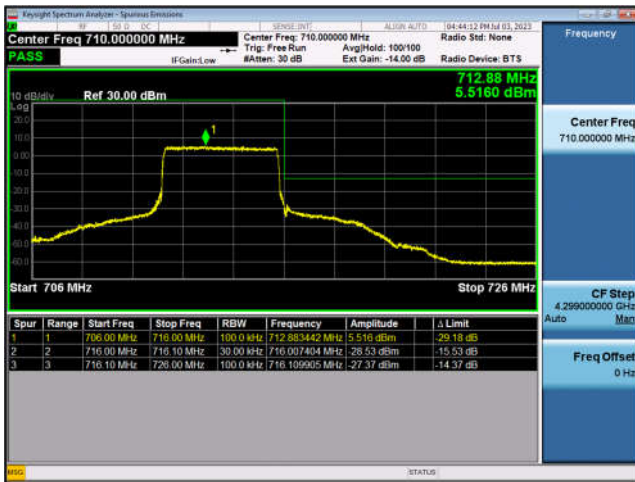
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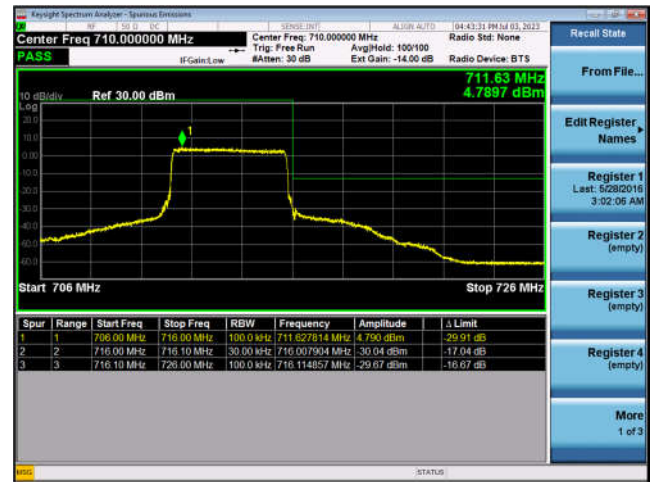
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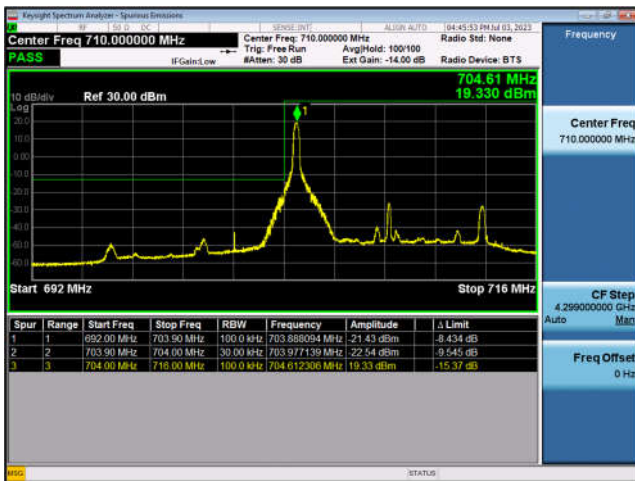
FDD17-5MHz-QPSK-HCH-25RB#0



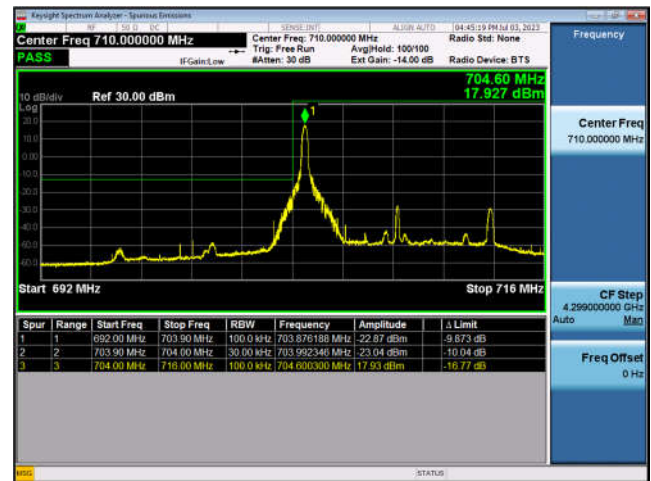
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FDD17-10MHz-QPSK-LCH-1RB#0



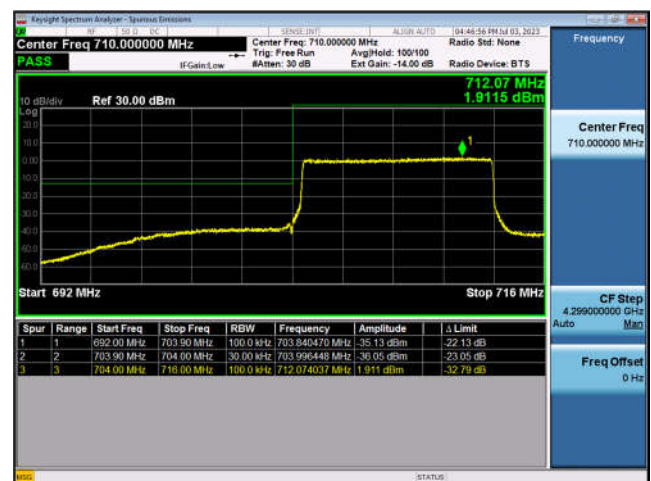
FDD17-10MHz-16QAM-LCH-1RB#0



FDD17-10MHz-QPSK-LCH-50RB#0

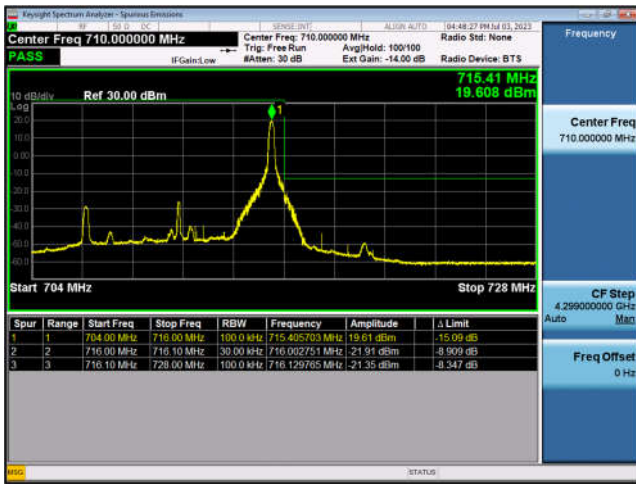


FDD17-10MHz-16QAM-LCH-50RB#0

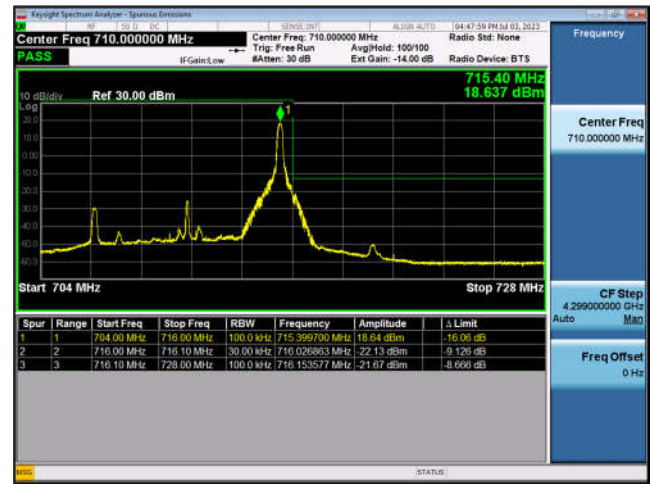




FDD17-10MHz-QPSK-HCH-1RB#49



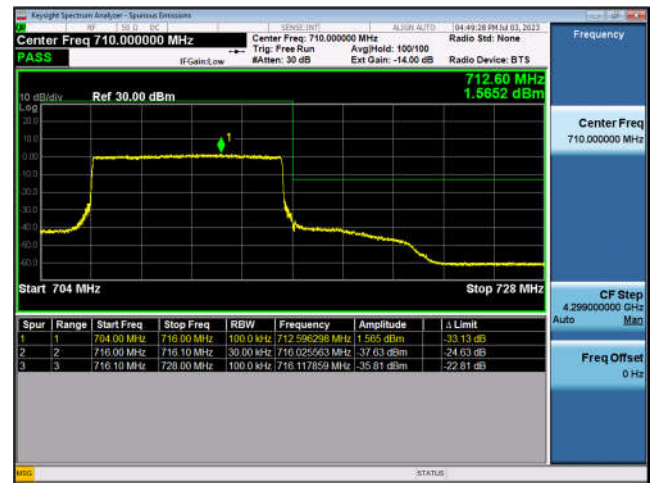
FDD17-10MHz-16QAM-HCH-1RB#49



FDD17-10MHz-QPSK-HCH-50RB#0

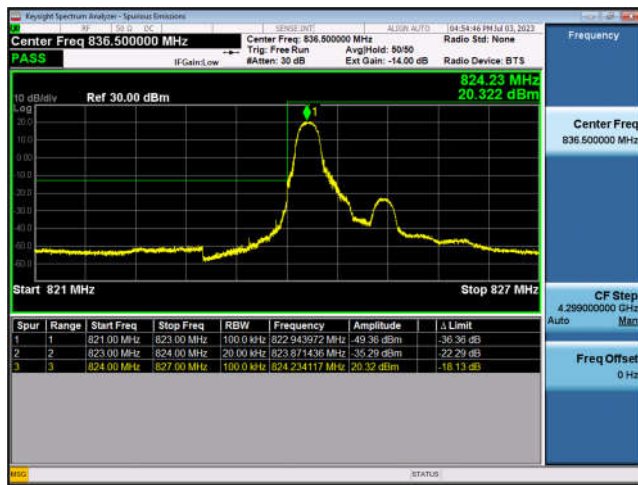


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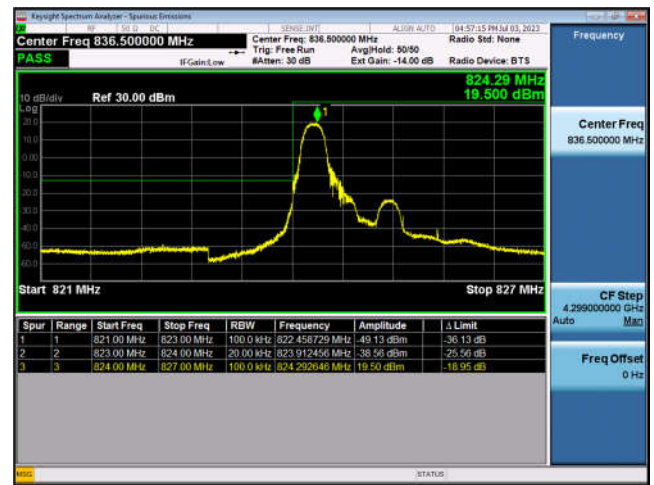


LTE Band 26-Part 22:

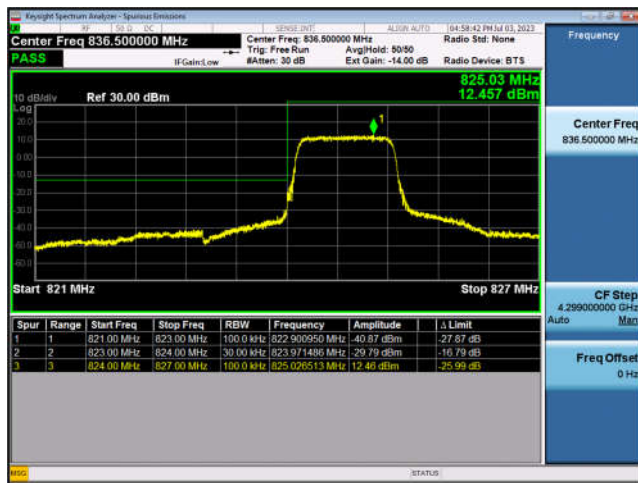
FDD26-Part 22-1.4MHz-QPSK-LCH-1RB#0



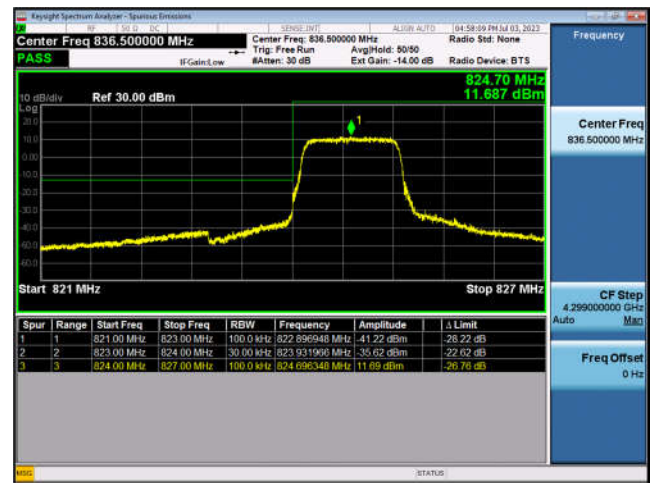
FDD26-Part 22-1.4MHz-16QAM-LCH-1RB#0



FDD26-Part 22-1.4MHz-QPSK-LCH-6RB#0



FDD26-Part 22-1.4MHz-16QAM-LCH-6RB#0



FDD26-Part 22-1.4MHz-QPSK-HCH-1RB#5

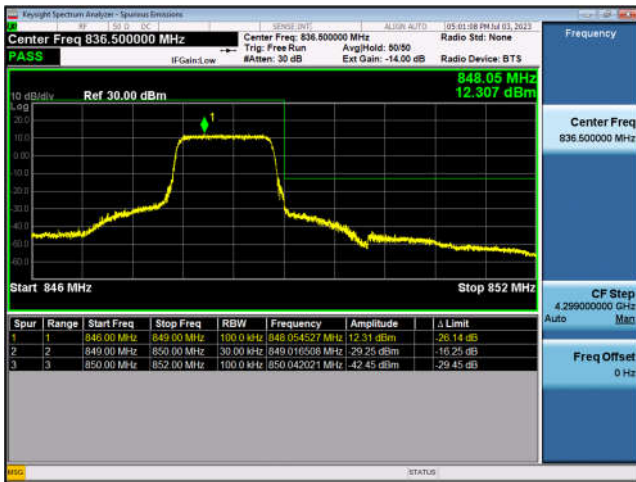


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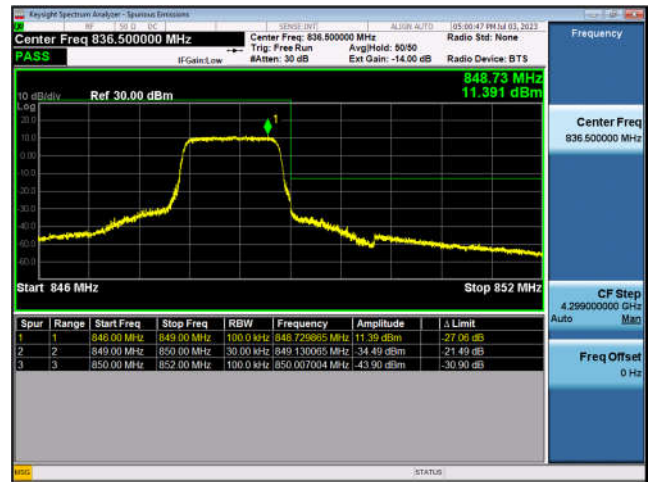




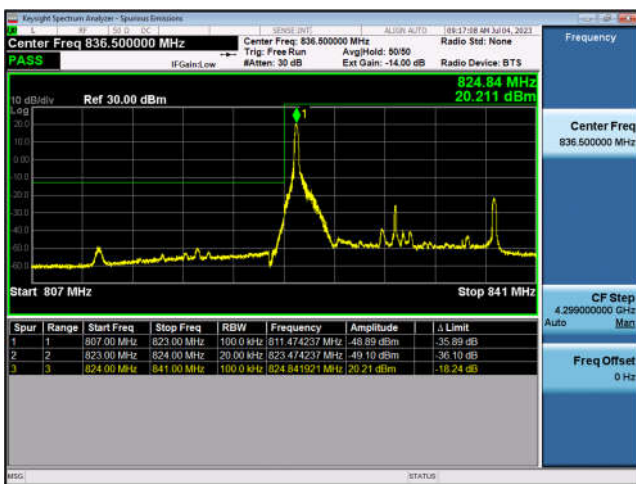
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FDD4-1.4MHz-16QAM-HCH-6RB#0



FDD26-Part 22-15MHz-QPSK-LCH-1RB#0



FDD26-Part 22-15MHz-16QAM-LCH-1RB#0



FDD26-Part 22-15MHz-QPSK-LCH-75RB#0



FDD26-Part 22-15MHz-16QAM-LCH-75RB#0

