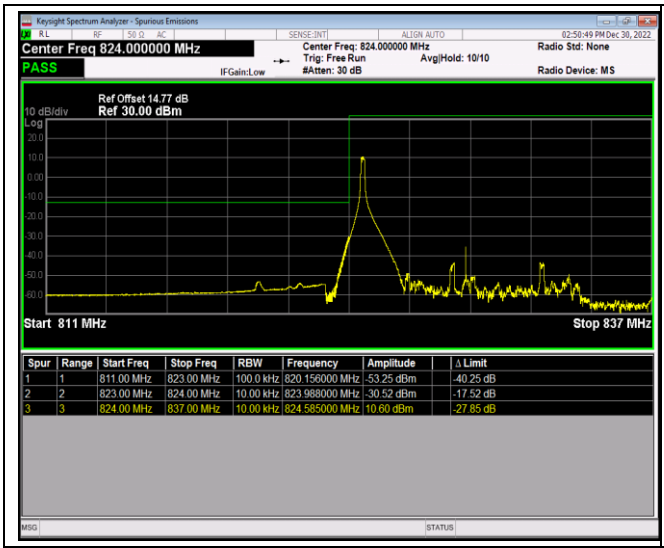
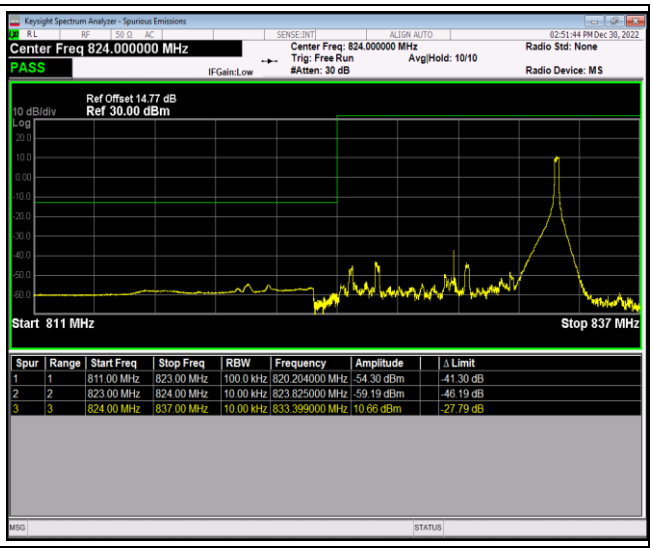


Band5-10MHz-16QAM-20450-50RB#0



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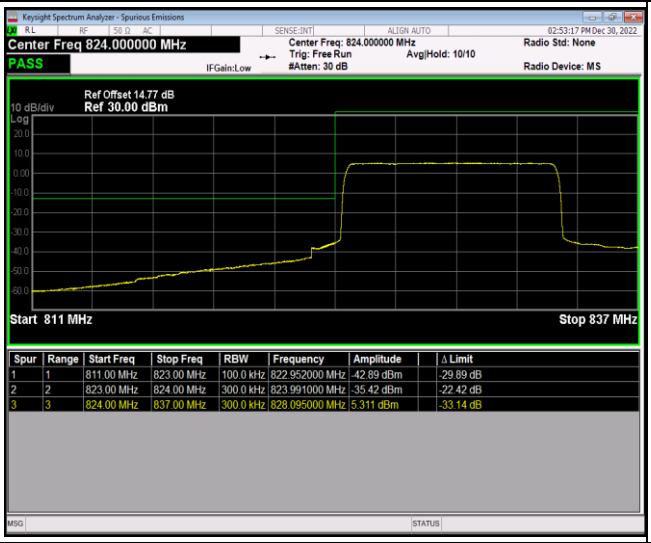

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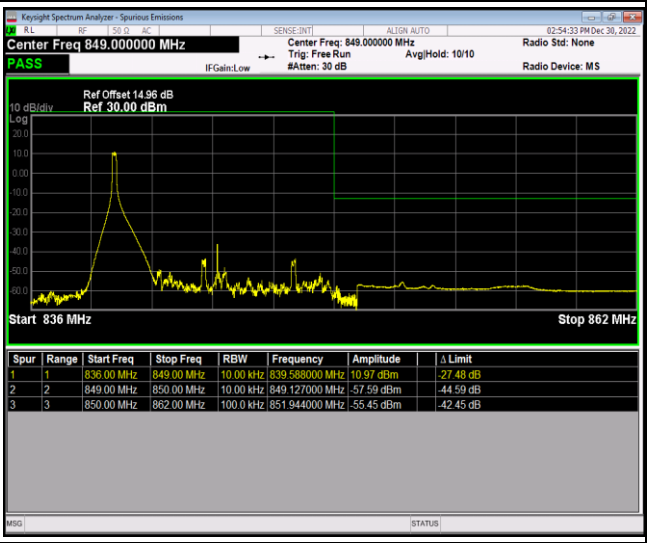

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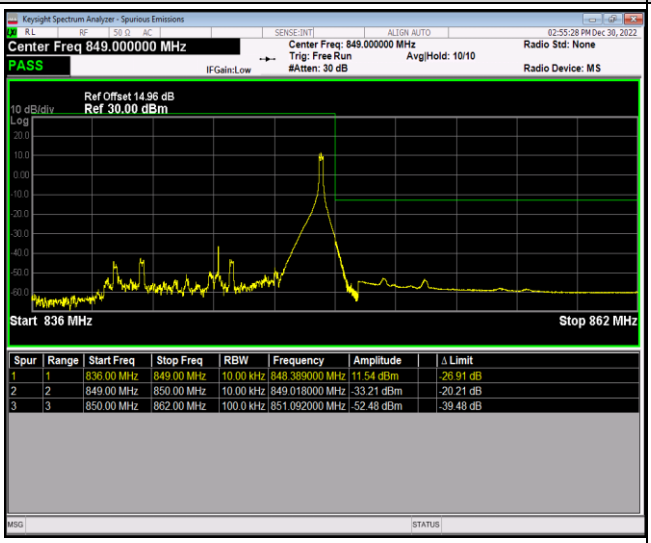

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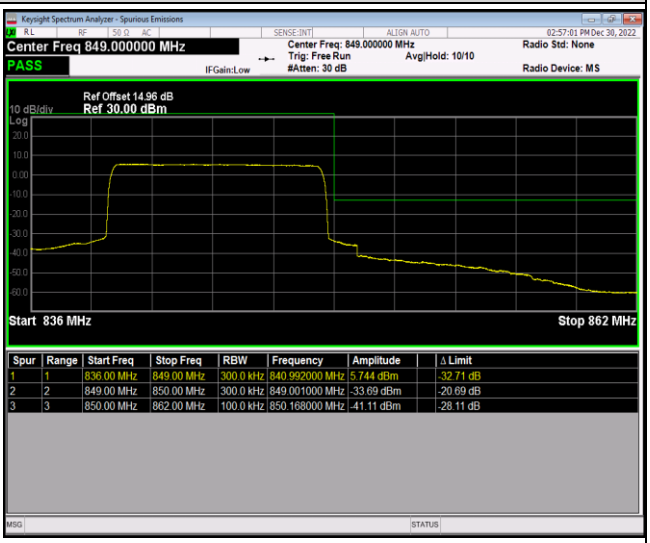

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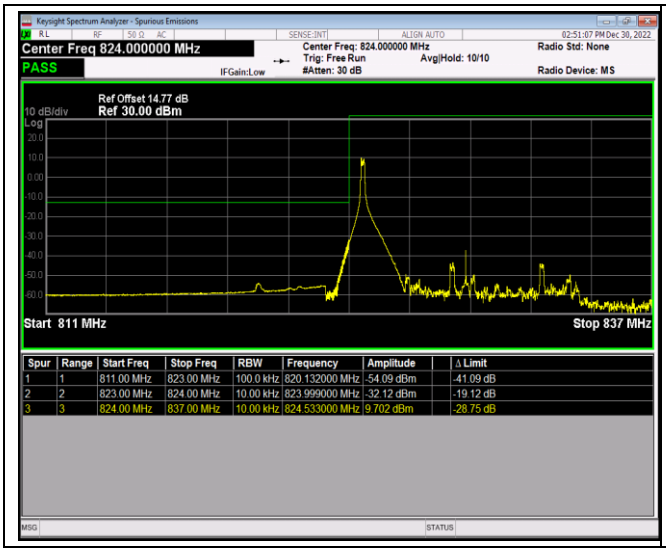

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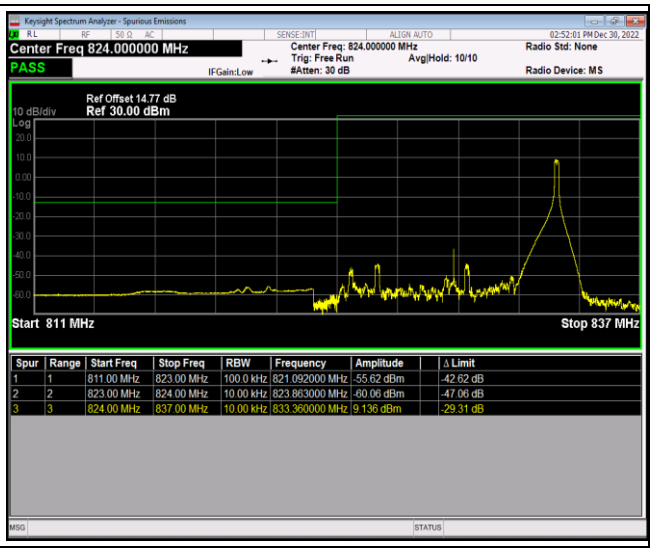

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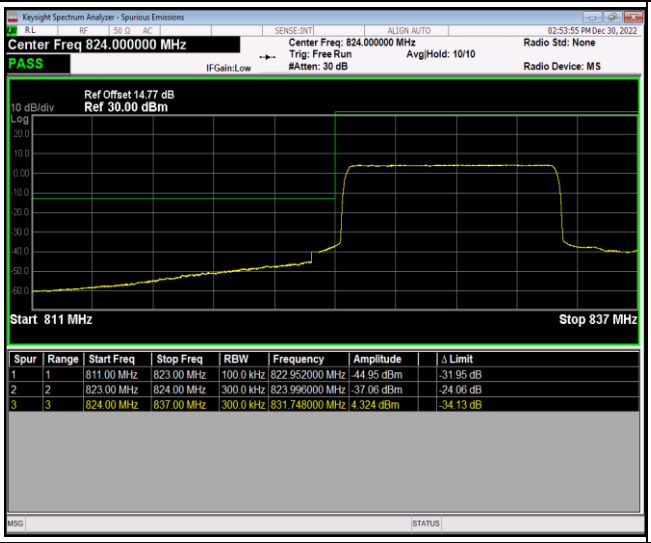

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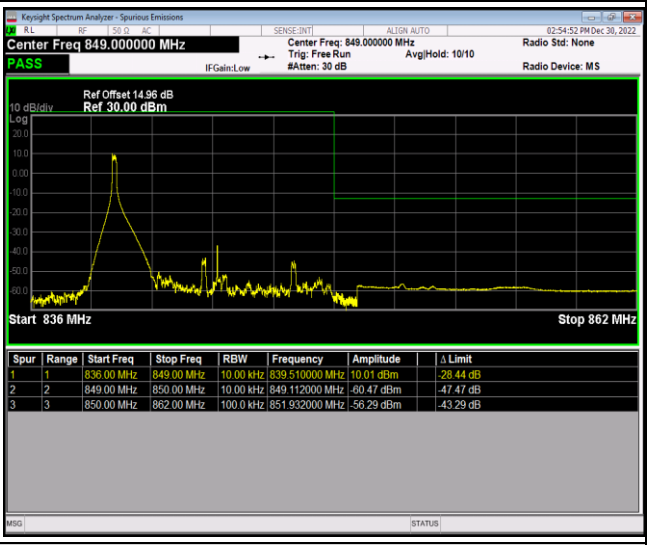

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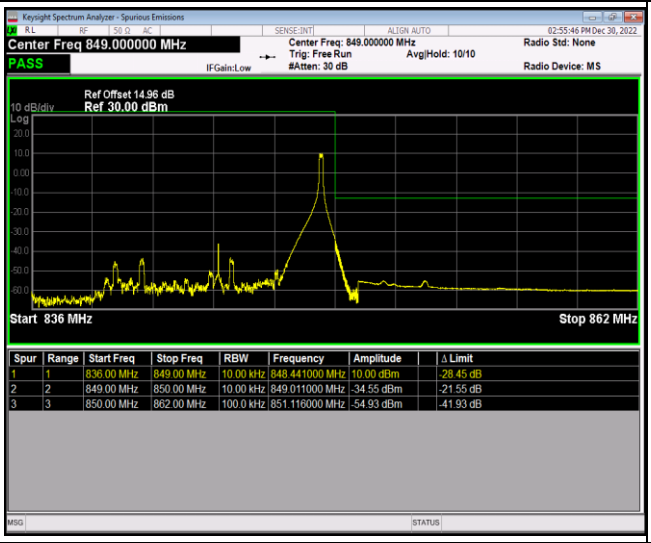
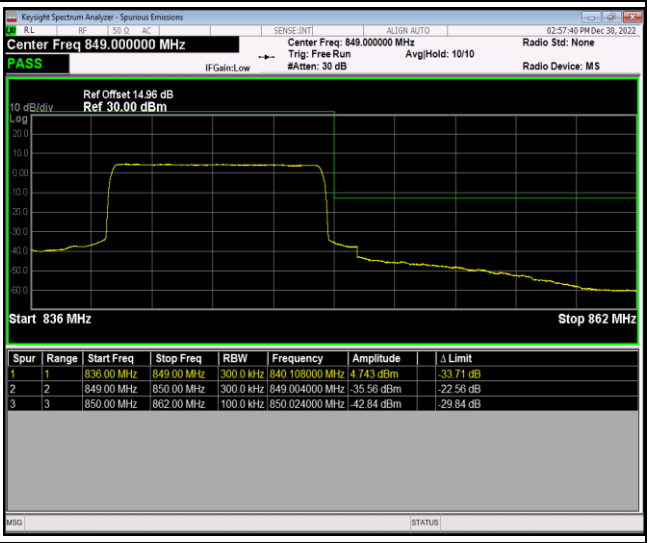
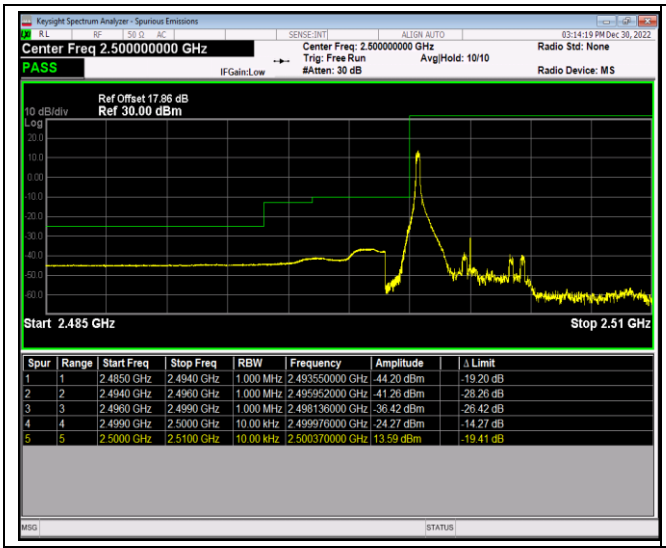


Band7-5MHz-QPSK-20775-1RB#0



Band7-5MHz-QPSK-20775-1RB#24



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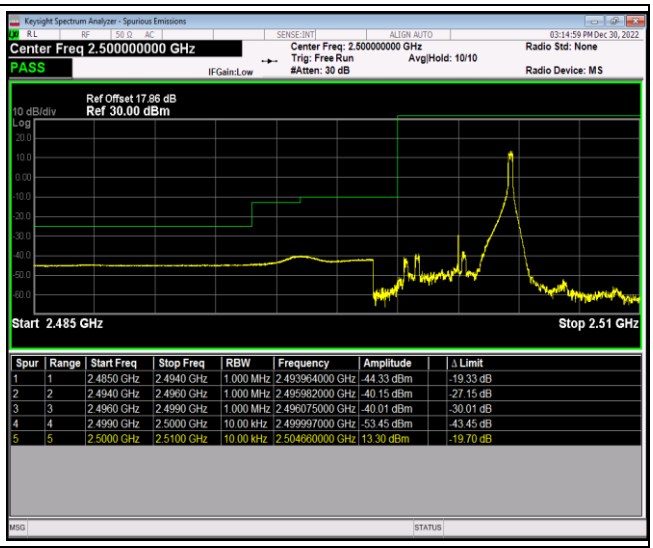

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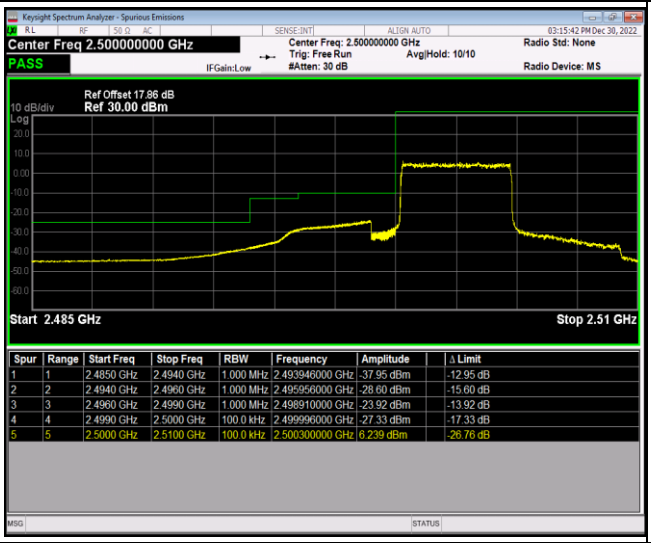

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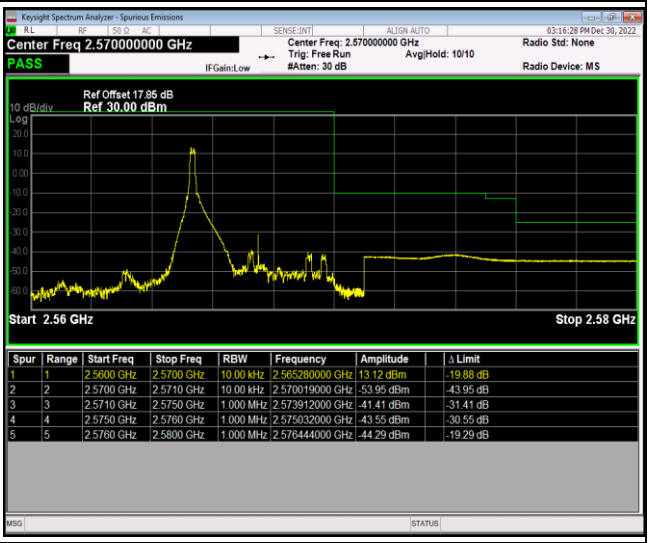

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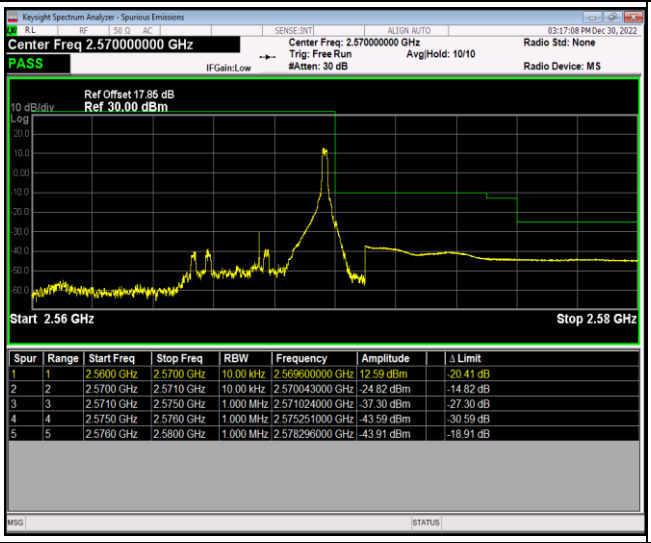

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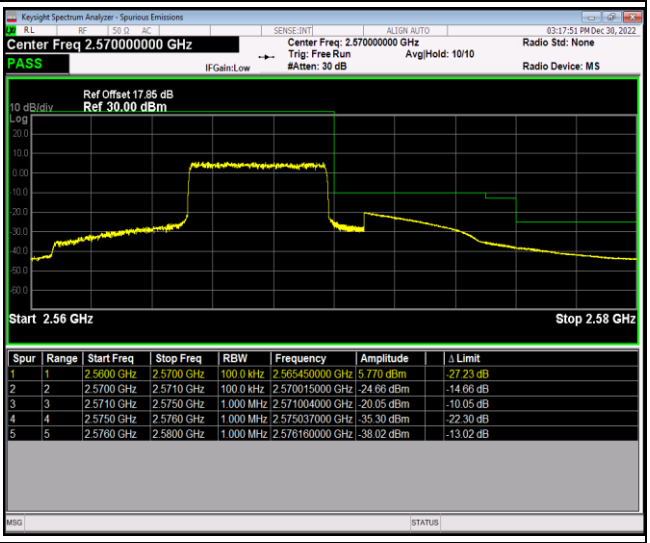

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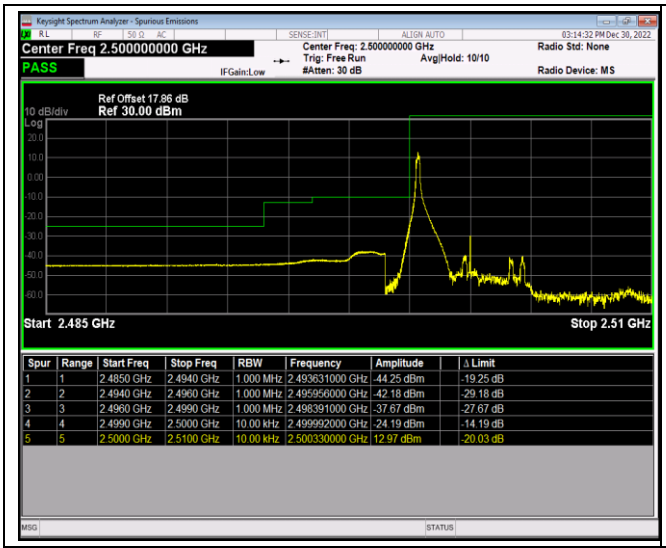
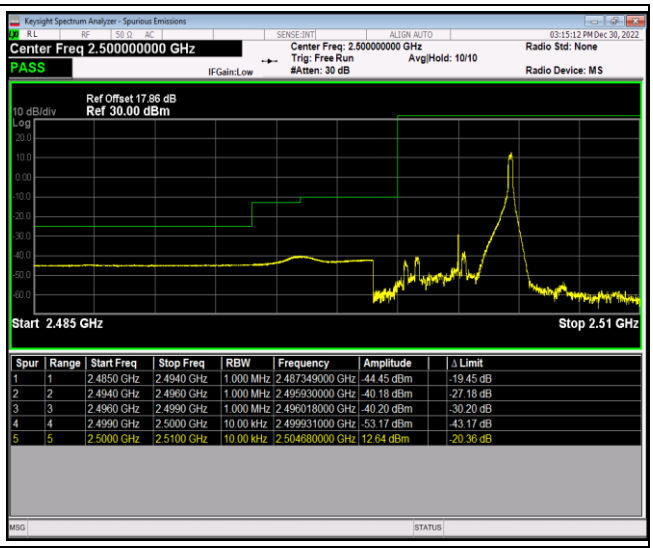


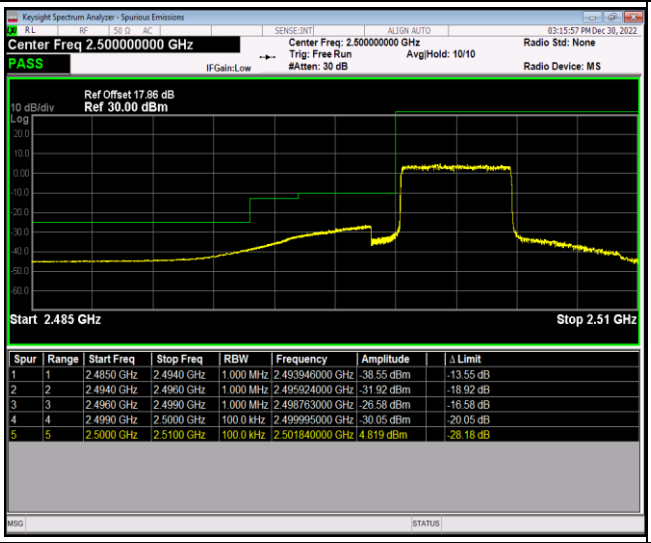
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493631000 GHz	-44.25 dBm	-19.25 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495956000 GHz	-42.18 dBm	-29.18 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498391000 GHz	-37.67 dBm	-27.67 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499992000 GHz	-24.19 dBm	-14.19 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500330000 GHz	12.97 dBm	-20.03 dB

Band7-5MHz-16QAM-20775-25RB#0



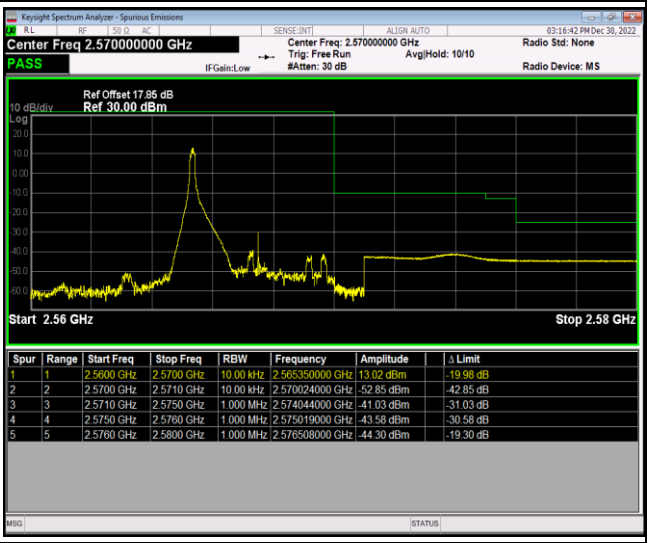
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.487349000 GHz	-44.45 dBm	-19.45 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495930000 GHz	-40.18 dBm	-27.18 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496018000 GHz	-40.20 dBm	-30.20 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499931000 GHz	-53.17 dBm	-43.17 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504680000 GHz	12.64 dBm	-20.36 dB

Band7-5MHz-16QAM-21425-1RB#0



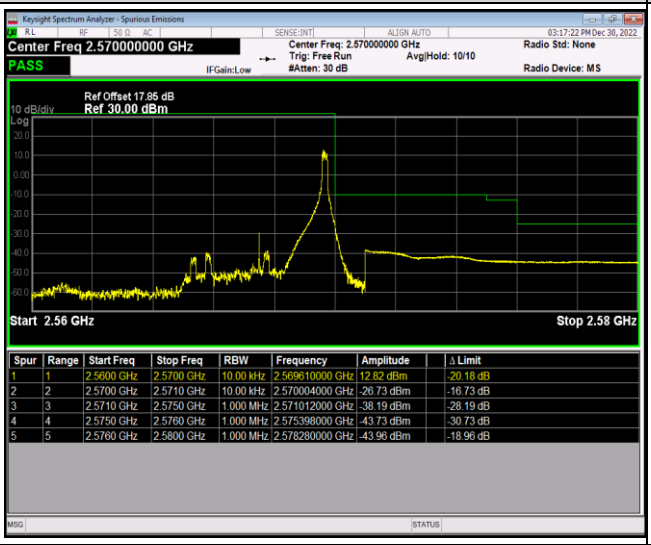
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493946000 GHz	-38.55 dBm	-13.55 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495924000 GHz	-31.92 dBm	-18.92 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498763000 GHz	-26.58 dBm	-16.58 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499995000 GHz	-30.05 dBm	-20.05 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.501840000 GHz	4.819 dBm	-28.18 dB

Band7-5MHz-16QAM-21425-1RB#24



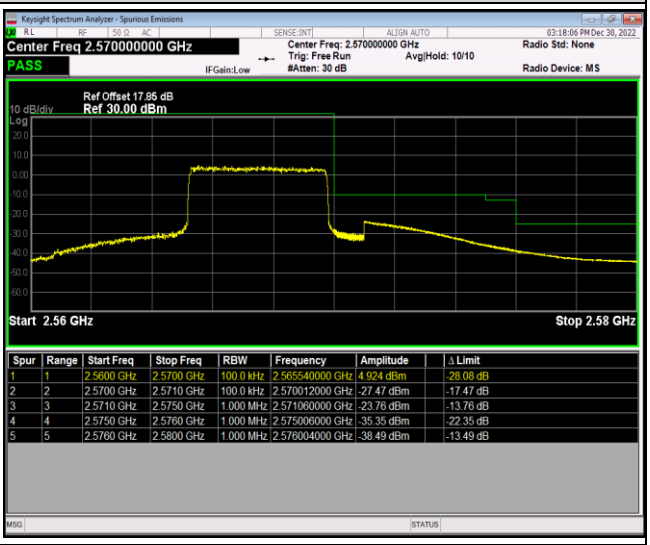
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565350000 GHz	13.02 dBm	-19.98 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570024000 GHz	-52.85 dBm	-42.85 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.574044000 GHz	-41.03 dBm	-31.03 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575019000 GHz	-43.58 dBm	-30.58 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576508000 GHz	-44.30 dBm	-19.30 dB

Band7-5MHz-16QAM-21425-25RB#0



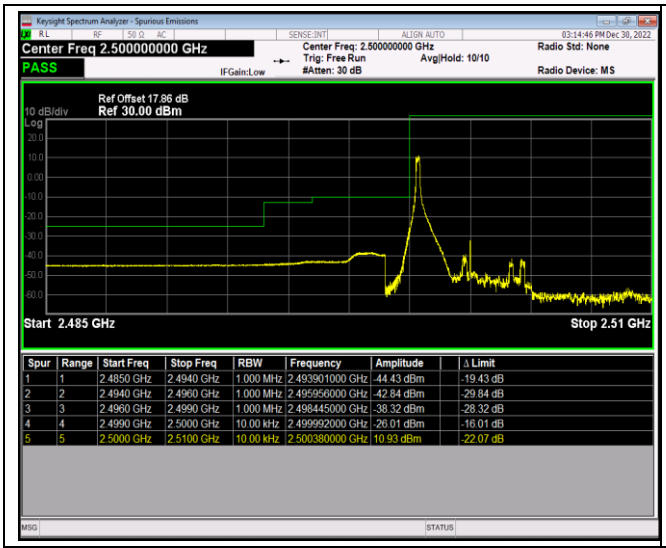
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569610000 GHz	12.82 dBm	-20.18 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570004000 GHz	-26.73 dBm	-16.73 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-38.19 dBm	-28.19 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575398000 GHz	-43.73 dBm	-30.73 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.578280000 GHz	-43.96 dBm	-18.96 dB

Band7-5MHz-64QAM-20775-1RB#0



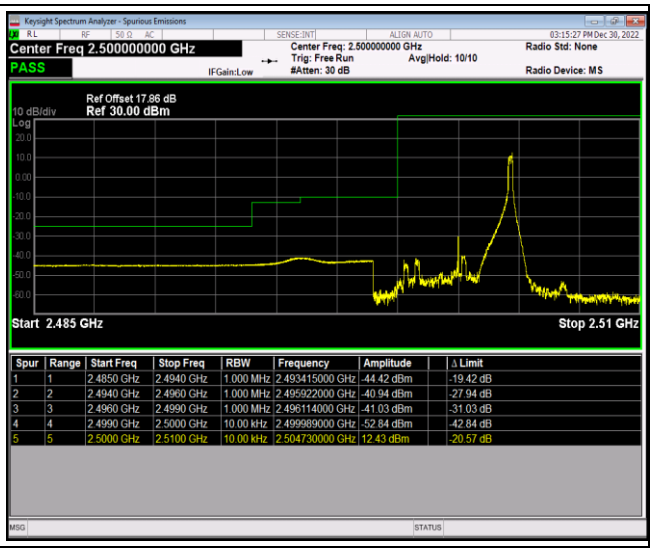
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565540000 GHz	4.924 dBm	-28.08 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570012000 GHz	-27.47 dBm	-17.47 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571060000 GHz	-23.76 dBm	-13.76 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575006000 GHz	-35.35 dBm	-22.35 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576004000 GHz	-38.49 dBm	-13.49 dB

Band7-5MHz-64QAM-20775-1RB#24



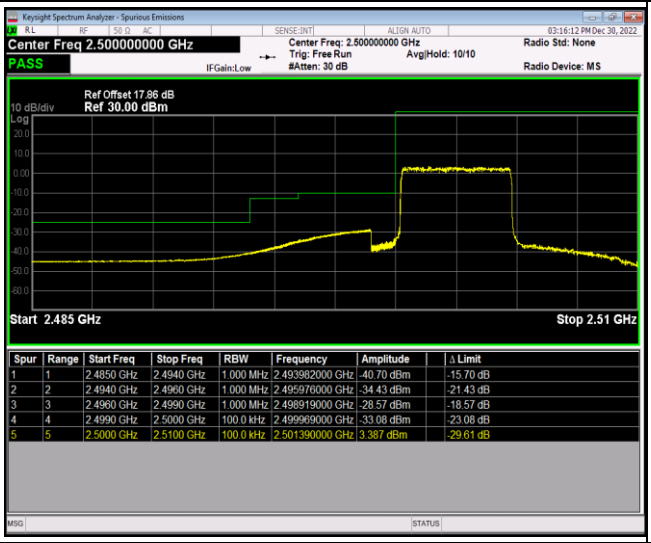
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493901000 GHz	-44.43 dBm	-19.43 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495956000 GHz	-42.84 dBm	-29.84 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498445000 GHz	-38.32 dBm	-28.32 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499992000 GHz	-26.01 dBm	-16.01 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500380000 GHz	10.93 dBm	-22.07 dB

Band7-5MHz-64QAM-20775-25RB#0



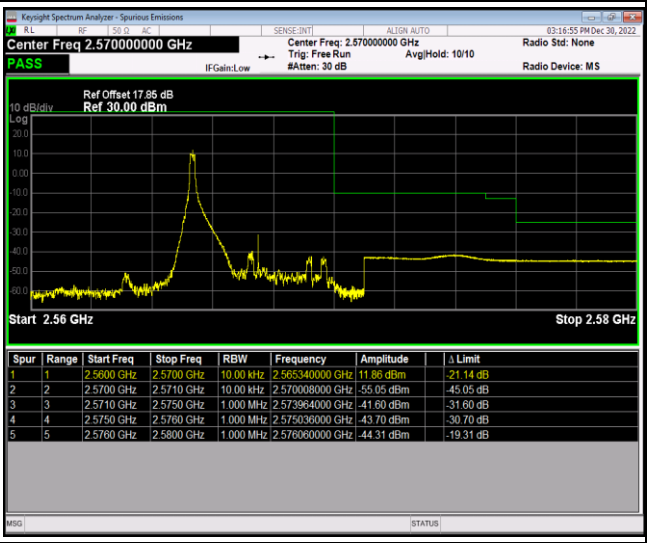
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493415000 GHz	-44.42 dBm	-19.42 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495922000 GHz	-40.94 dBm	-27.94 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496114000 GHz	-41.03 dBm	-31.03 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499989000 GHz	-52.84 dBm	-42.84 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504730000 GHz	12.43 dBm	-20.57 dB

Band7-5MHz-64QAM-21425-1RB#0



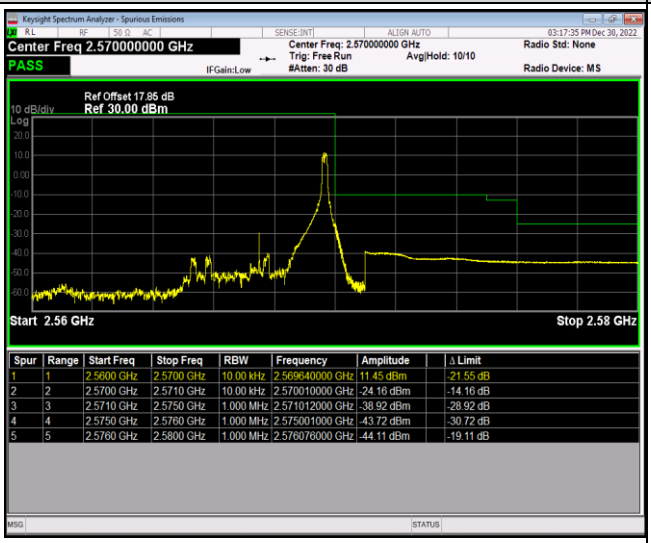
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493982000 GHz	-40.70 dBm	-15.70 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495976000 GHz	-34.43 dBm	-21.43 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498919000 GHz	-28.57 dBm	-18.57 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499969000 GHz	-33.08 dBm	-23.08 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.501390000 GHz	3.387 dBm	-29.61 dB

Band7-5MHz-64QAM-21425-1RB#24



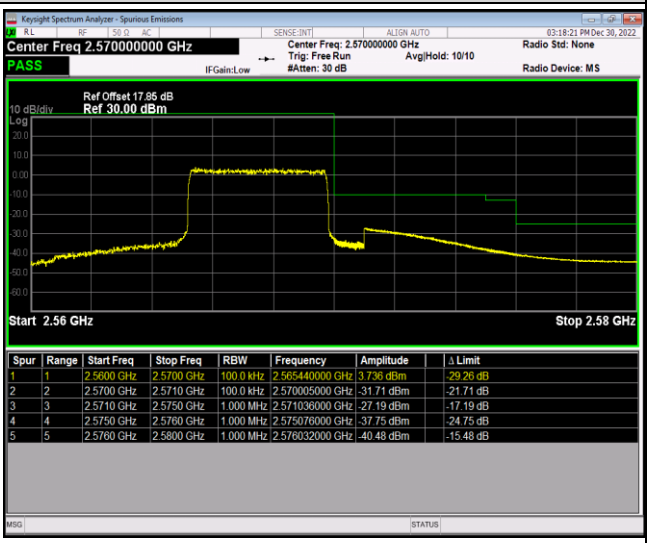
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565340000 GHz	11.86 dBm	-21.14 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570008000 GHz	-55.05 dBm	-45.05 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573964000 GHz	-41.60 dBm	-31.60 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575036000 GHz	-43.70 dBm	-30.70 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576060000 GHz	-44.31 dBm	-19.31 dB

Band7-5MHz-64QAM-21425-25RB#0



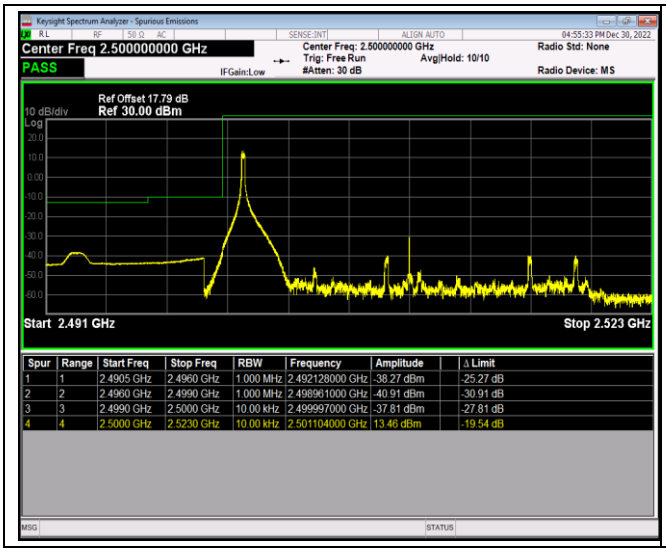
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569640000 GHz	11.45 dBm	-21.55 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570010000 GHz	-24.16 dBm	-14.16 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-38.92 dBm	-28.92 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575001000 GHz	-43.72 dBm	-30.72 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576076000 GHz	-44.11 dBm	-19.11 dB

Band7-20MHz-QPSK-20850-1RB#0



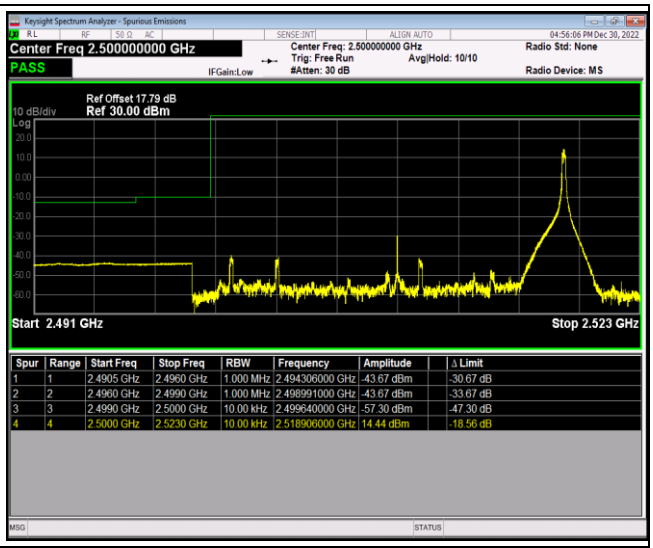
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565440000 GHz	3.736 dBm	-29.26 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570005000 GHz	-31.71 dBm	-21.71 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571036000 GHz	-27.19 dBm	-17.19 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575076000 GHz	-37.75 dBm	-24.75 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576032000 GHz	-40.48 dBm	-15.48 dB

Band7-20MHz-QPSK-20850-1RB#99



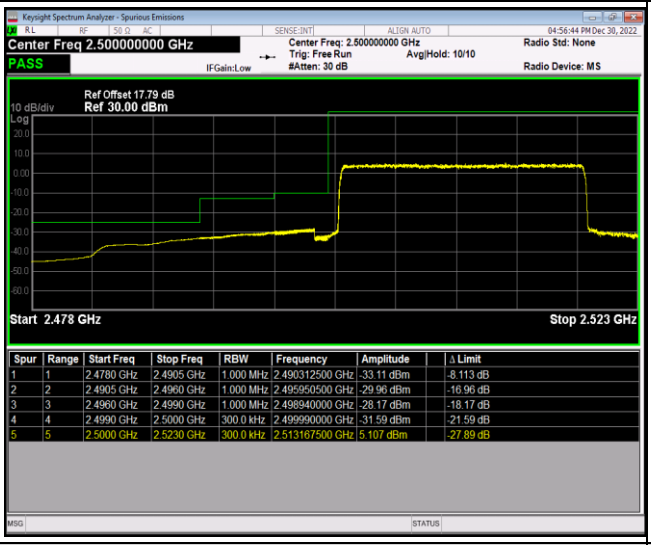
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492128000 GHz	-38.27 dBm	-25.27 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498961000 GHz	-40.91 dBm	-30.91 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499997000 GHz	-37.81 dBm	-27.81 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.501104000 GHz	13.46 dBm	-19.54 dB

Band7-20MHz-QPSK-20850-100RB#0



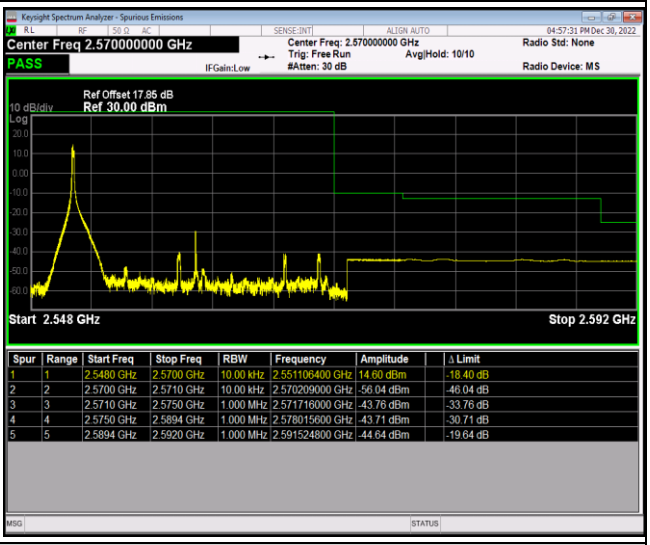
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494306000 GHz	-43.67 dBm	-30.67 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498991000 GHz	-43.67 dBm	-33.67 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499640000 GHz	-57.30 dBm	-47.30 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.518906000 GHz	14.44 dBm	-18.56 dB

Band7-20MHz-QPSK-21350-1RB#0



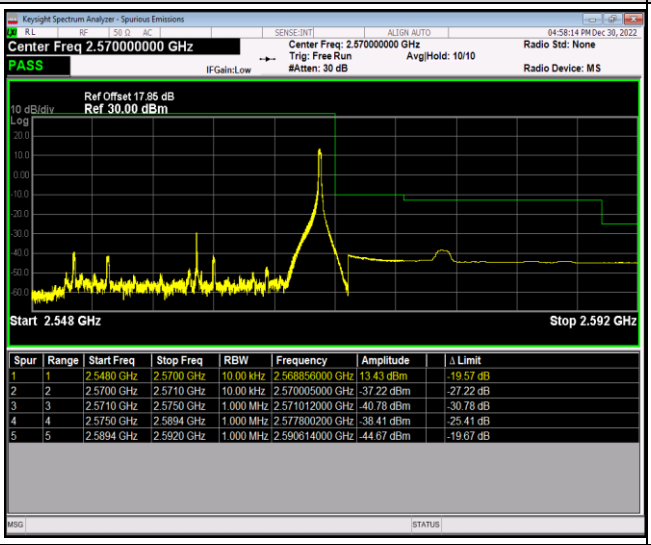
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4780 GHz	2.4905 GHz	1.000 MHz	2.490312500 GHz	-33.11 dBm	-8.113 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495950500 GHz	-29.96 dBm	-16.96 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498940000 GHz	-28.17 dBm	-18.17 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499990000 GHz	-31.59 dBm	-21.59 dB
5	5	2.5000 GHz	2.5230 GHz	300.0 kHz	2.513167500 GHz	5.107 dBm	-27.89 dB

Band7-20MHz-QPSK-21350-1RB#99



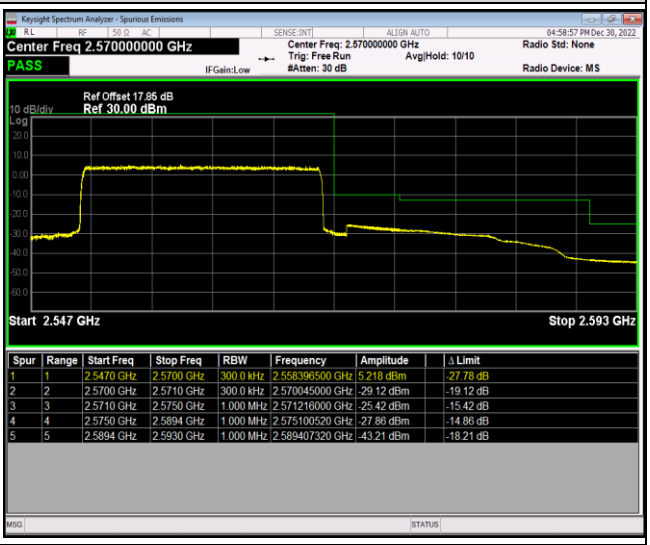
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.551106400 GHz	14.60 dBm	-18.40 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570209000 GHz	-56.04 dBm	-46.04 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571716000 GHz	-43.76 dBm	-33.76 dB
4	4	2.5750 GHz	2.5894 GHz	1.000 MHz	2.578015600 GHz	-43.71 dBm	-30.71 dB
5	5	2.5894 GHz	2.5920 GHz	1.000 MHz	2.591524800 GHz	-44.64 dBm	-19.64 dB

Band7-20MHz-QPSK-21350-100RB#0



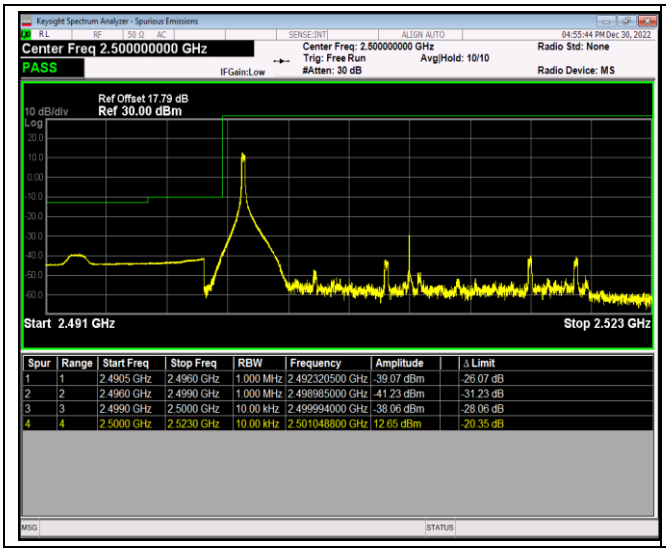
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.568856000 GHz	13.43 dBm	-19.57 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570005000 GHz	-37.22 dBm	-27.22 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-40.78 dBm	-30.78 dB
4	4	2.5750 GHz	2.5894 GHz	1.000 MHz	2.577800200 GHz	-38.41 dBm	-25.41 dB
5	5	2.5894 GHz	2.5920 GHz	1.000 MHz	2.590614000 GHz	-44.67 dBm	-19.67 dB

Band7-20MHz-16QAM-20850-1RB#0

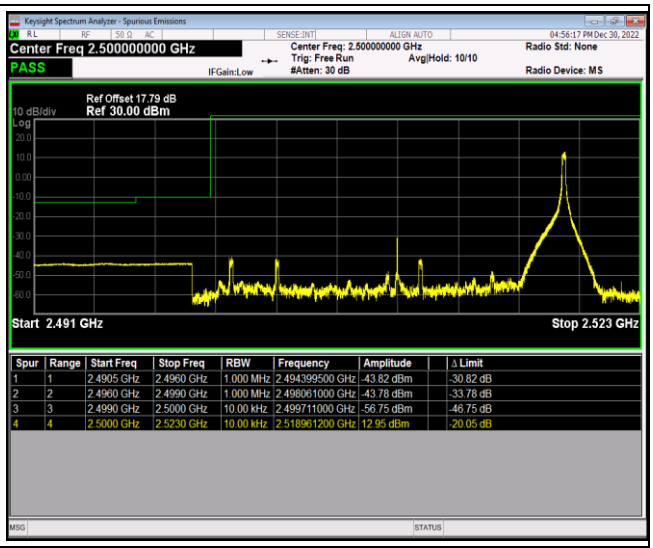


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5470 GHz	2.5700 GHz	300.0 kHz	2.558396500 GHz	5.218 dBm	-27.78 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570045000 GHz	-29.12 dBm	-19.12 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571216000 GHz	-25.42 dBm	-15.42 dB
4	4	2.5750 GHz	2.5894 GHz	1.000 MHz	2.575100520 GHz	-27.86 dBm	-14.86 dB
5	5	2.5894 GHz	2.5930 GHz	1.000 MHz	2.589407320 GHz	-43.21 dBm	-18.21 dB

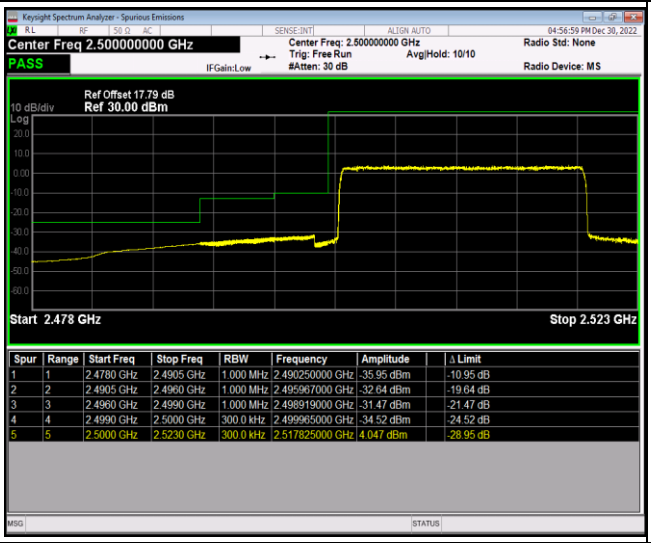
Band7-20MHz-16QAM-20850-1RB#99



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



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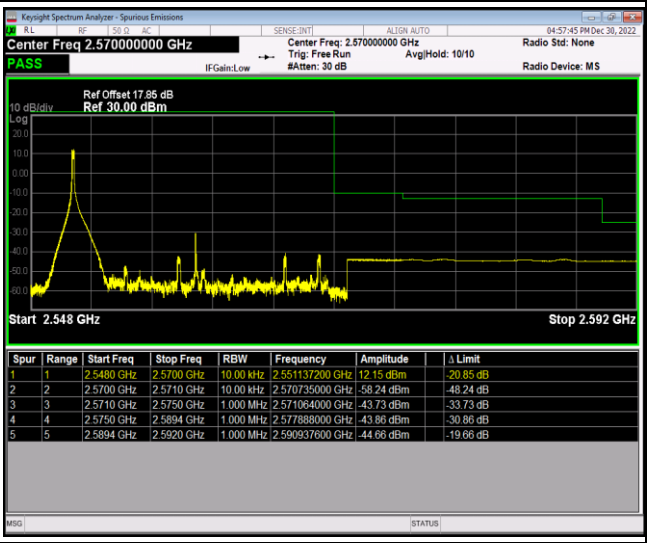
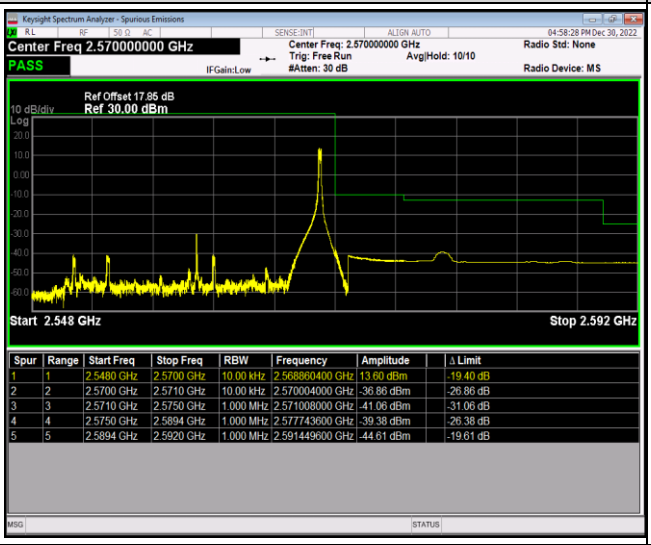
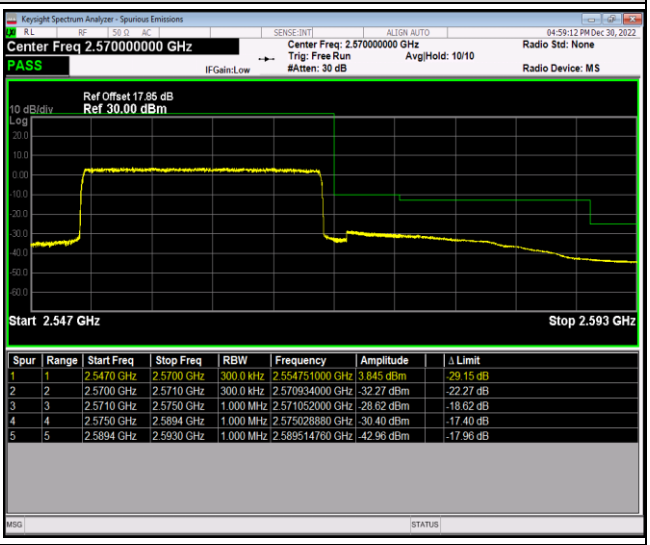


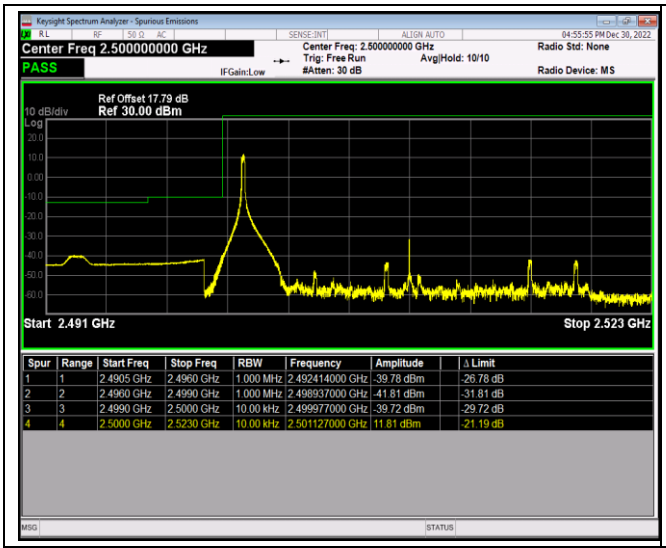
Band7-20MHz-16QAM-21350-100RB#0



Band7-20MHz-64QAM-20850-1RB#0

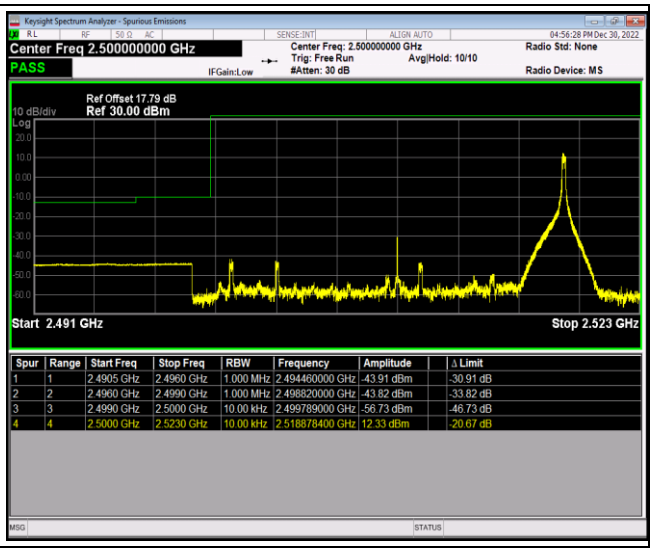


Band7-20MHz-64QAM-20850-1RB#99



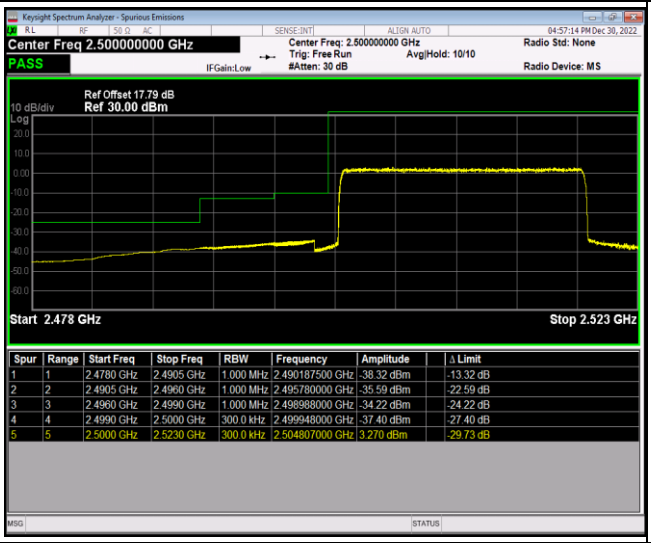
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492414000 GHz	-39.78 dBm	-26.78 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498937000 GHz	-41.81 dBm	-31.81 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499977000 GHz	-39.72 dBm	-29.72 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.501127000 GHz	11.81 dBm	-21.19 dB

Band7-20MHz-64QAM-20850-100RB#0



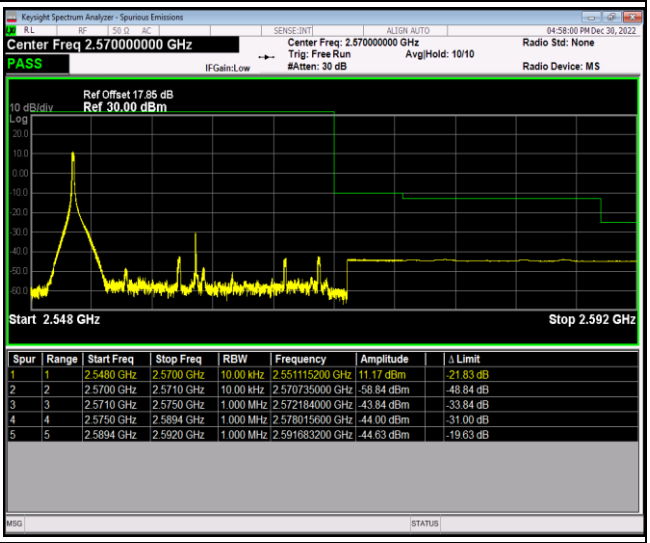
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494460000 GHz	-43.91 dBm	-30.91 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498820000 GHz	-43.82 dBm	-33.82 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499789000 GHz	-56.73 dBm	-46.73 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.518878400 GHz	12.33 dBm	-20.67 dB

Band7-20MHz-64QAM-21350-1RB#0



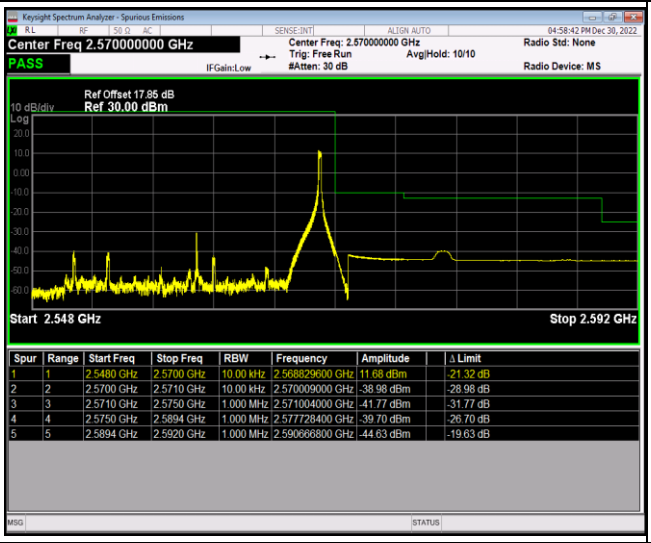
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4780 GHz	2.4905 GHz	1.000 MHz	2.490187500 GHz	-38.32 dBm	-13.32 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495780000 GHz	-35.59 dBm	-22.59 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-34.22 dBm	-24.22 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499948000 GHz	-37.40 dBm	-27.40 dB
5	5	2.5000 GHz	2.5230 GHz	300.0 kHz	2.504807000 GHz	3.270 dBm	-29.73 dB

Band7-20MHz-64QAM-21350-1RB#99



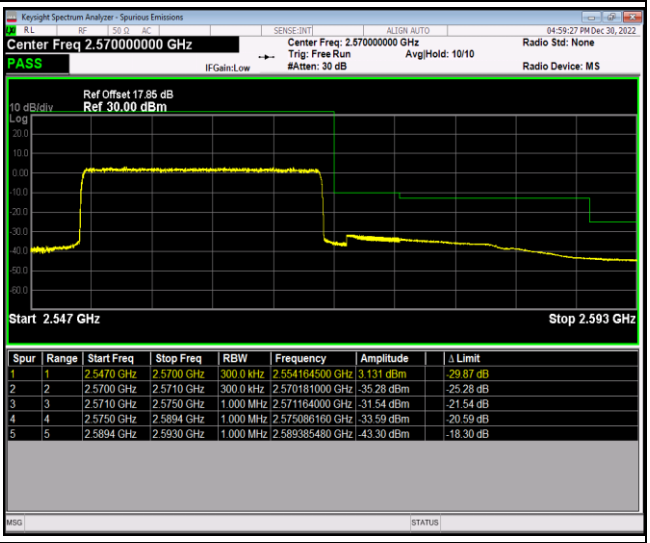
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.551115200 GHz	11.17 dBm	-21.83 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570735000 GHz	-58.84 dBm	-48.84 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572184000 GHz	-43.84 dBm	-33.84 dB
4	4	2.5750 GHz	2.5894 GHz	1.000 MHz	2.578015600 GHz	-44.00 dBm	-31.00 dB
5	5	2.5894 GHz	2.5920 GHz	1.000 MHz	2.591683200 GHz	-44.63 dBm	-19.63 dB

Band7-20MHz-64QAM-21350-100RB#0



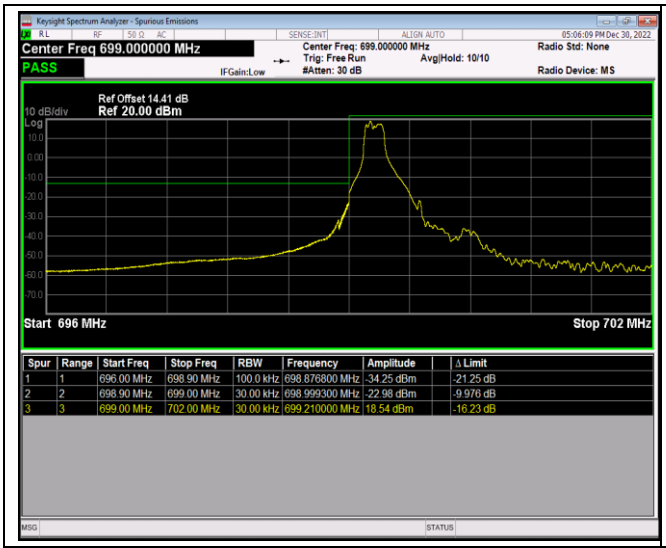
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.568829600 GHz	11.68 dBm	-21.32 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570009000 GHz	-38.98 dBm	-28.98 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571004000 GHz	-41.77 dBm	-31.77 dB
4	4	2.5750 GHz	2.5894 GHz	1.000 MHz	2.577728400 GHz	-39.70 dBm	-26.70 dB
5	5	2.5894 GHz	2.5920 GHz	1.000 MHz	2.590666800 GHz	-44.63 dBm	-19.63 dB

Band12-1.4MHz-QPSK-23017-1RB#0

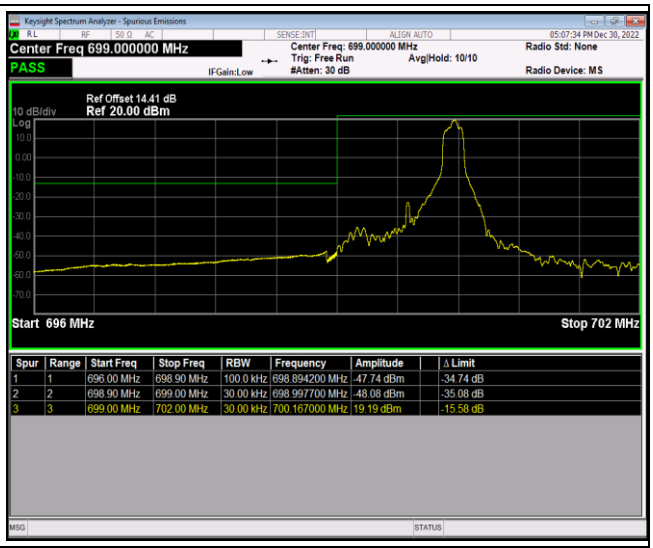


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5470 GHz	2.5700 GHz	300.0 kHz	2.554164500 GHz	3.131 dBm	-29.87 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570181000 GHz	-35.28 dBm	-25.28 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571164000 GHz	-31.54 dBm	-21.54 dB
4	4	2.5750 GHz	2.5894 GHz	1.000 MHz	2.575086160 GHz	-33.59 dBm	-20.59 dB
5	5	2.5894 GHz	2.5930 GHz	1.000 MHz	2.589385480 GHz	-43.30 dBm	-18.30 dB

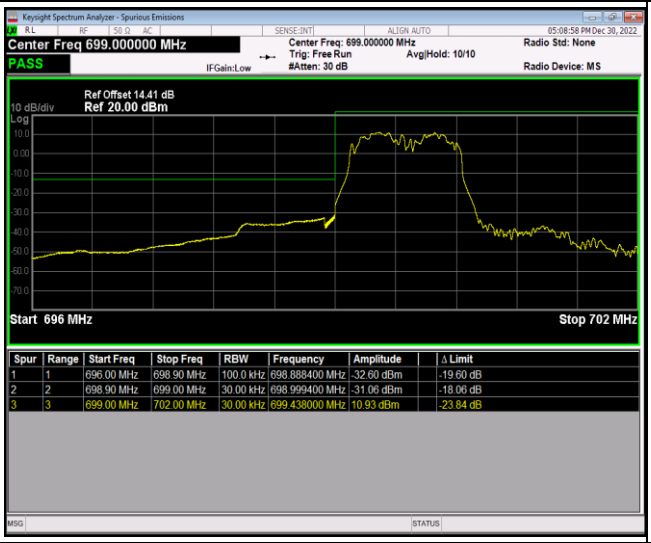
Band12-1.4MHz-QPSK-23017-1RB#5



Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23173-1RB#0



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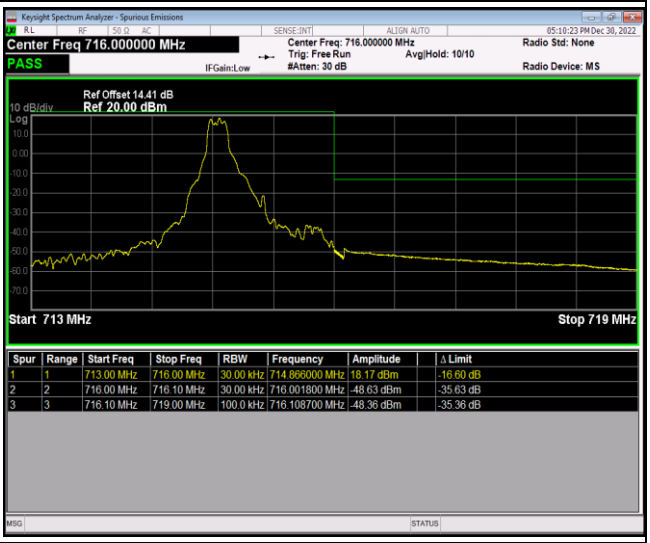

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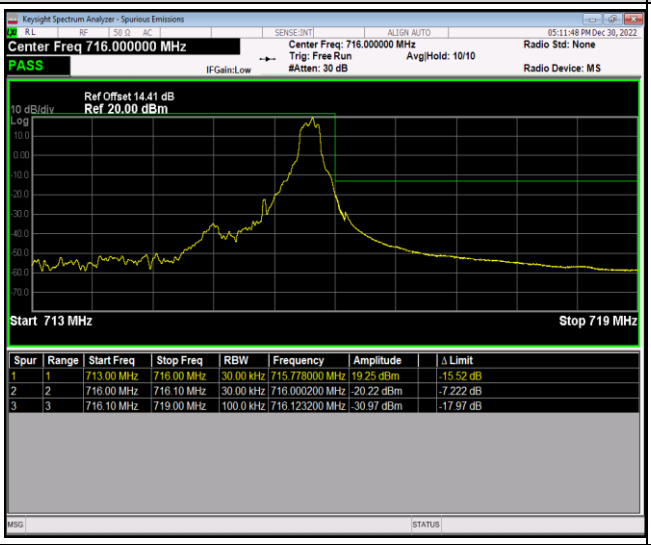
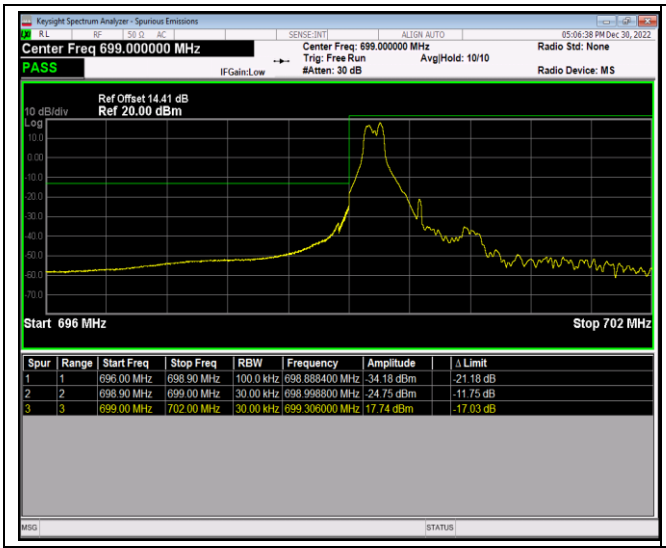


Band12-1.4MHz-16QAM-23017-1RB#0

Band12-1.4MHz-16QAM-23017-1RB#5



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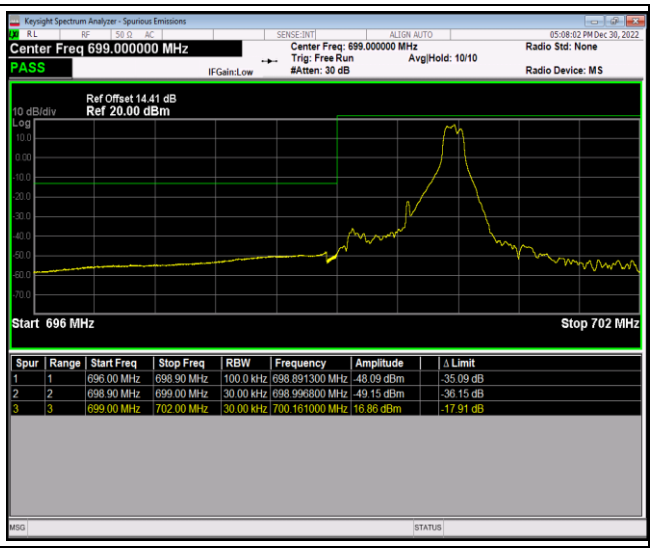

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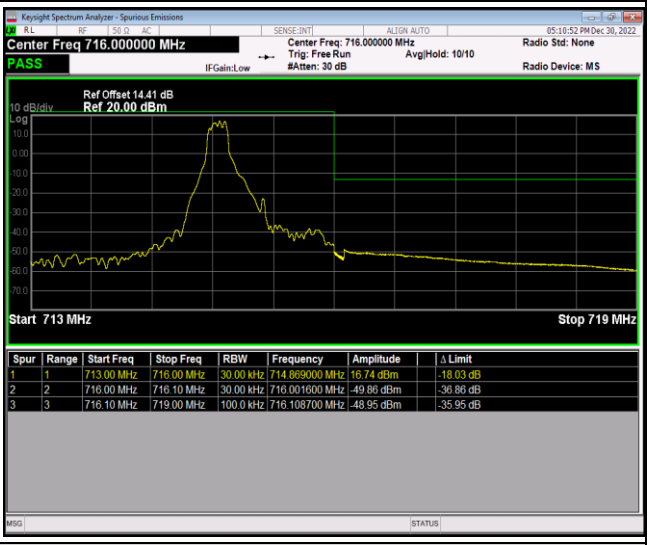
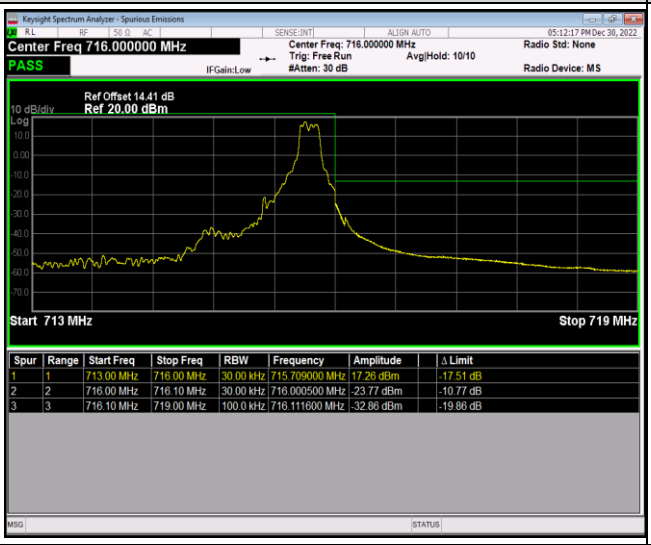
Band12-1.4MHz-16QAM-23173-1RB#5



Band12-1.4MHz-16QAM-23173-6RB#0



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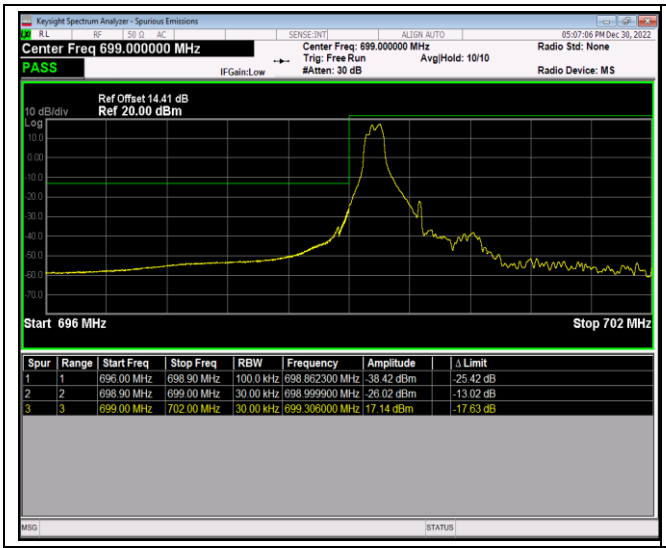
Band12-1.4MHz-64QAM-23017-1RB#5



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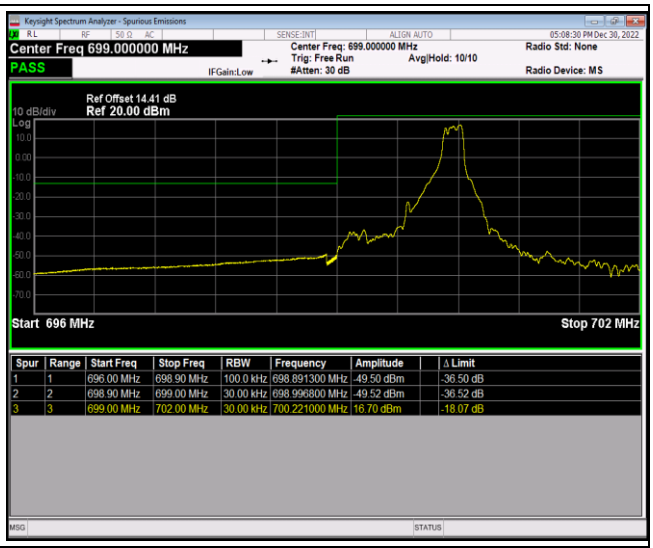

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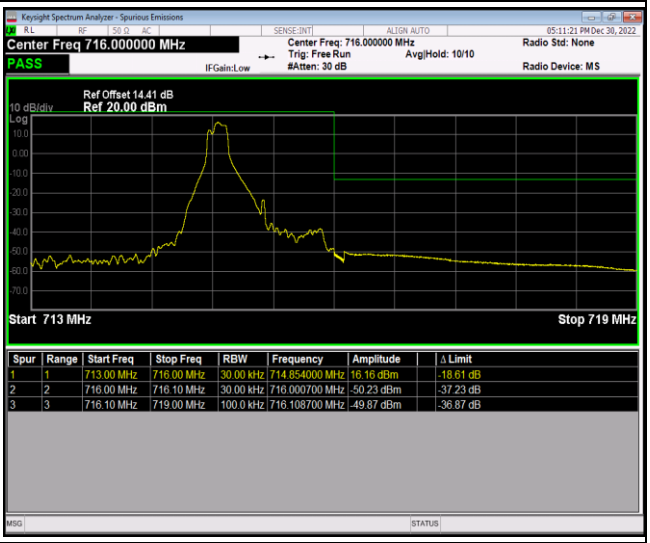
Band12-1.4MHz-64QAM-23173-1RB#5



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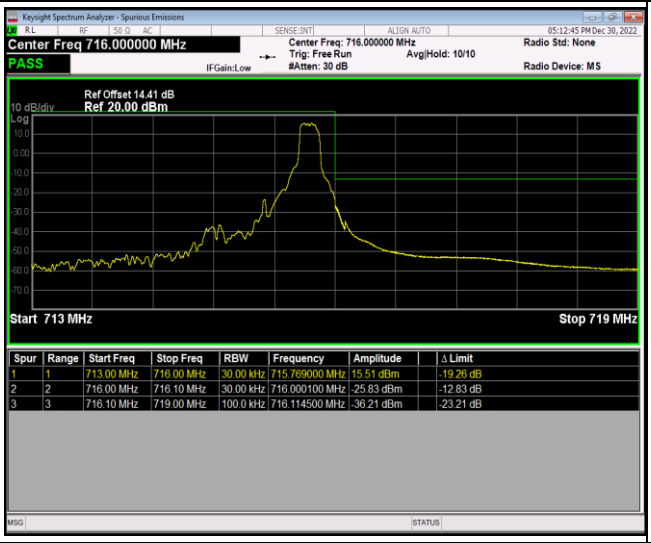
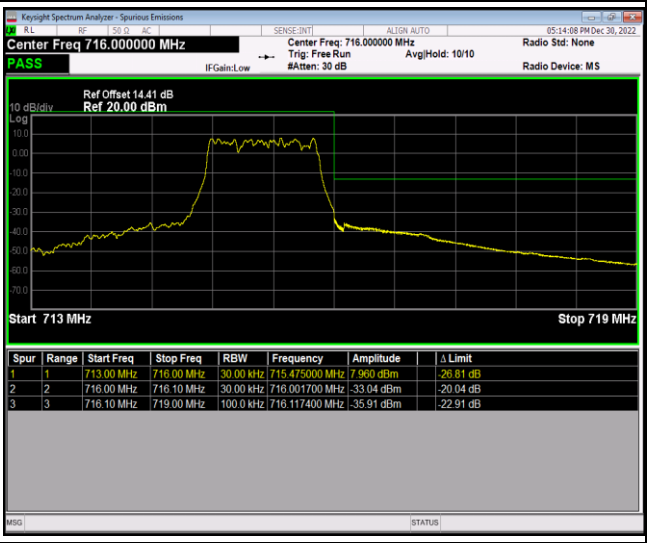


Band12-10MHz-QPSK-23060-1RB#0



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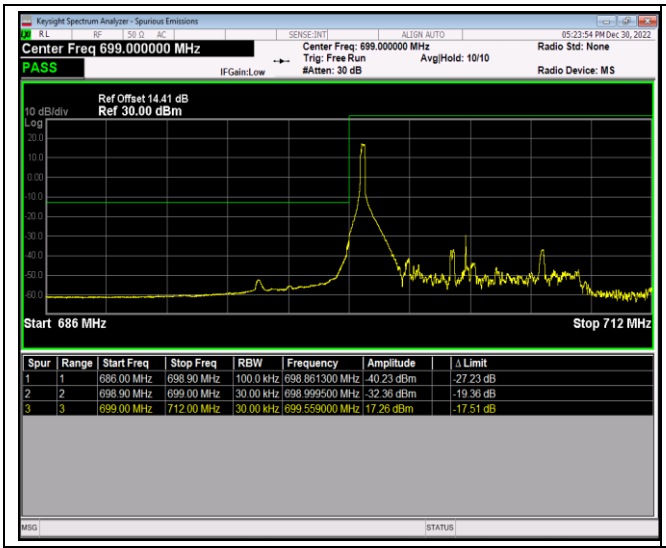

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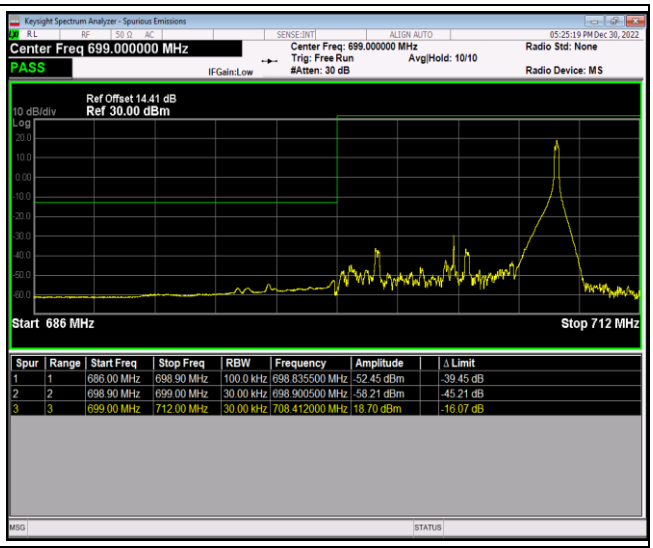

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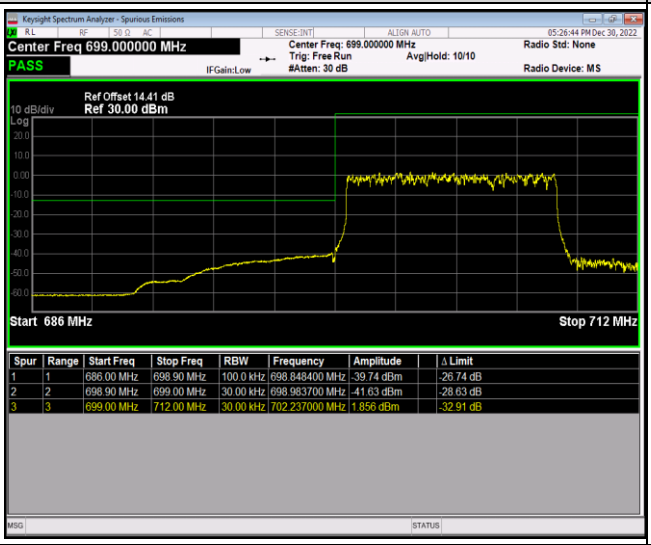

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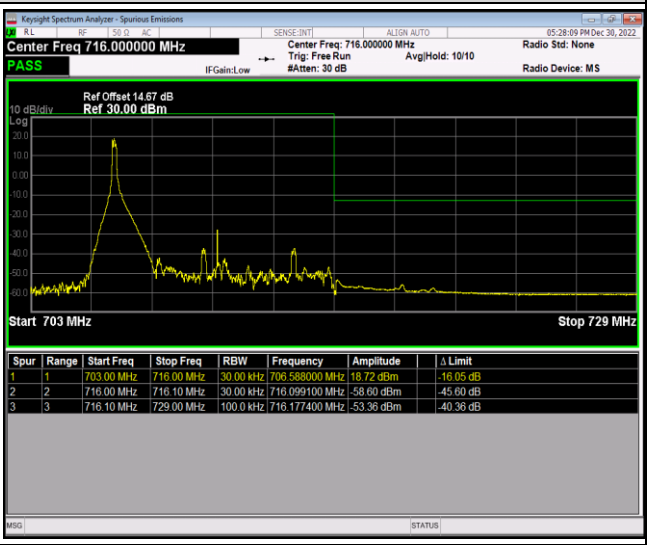

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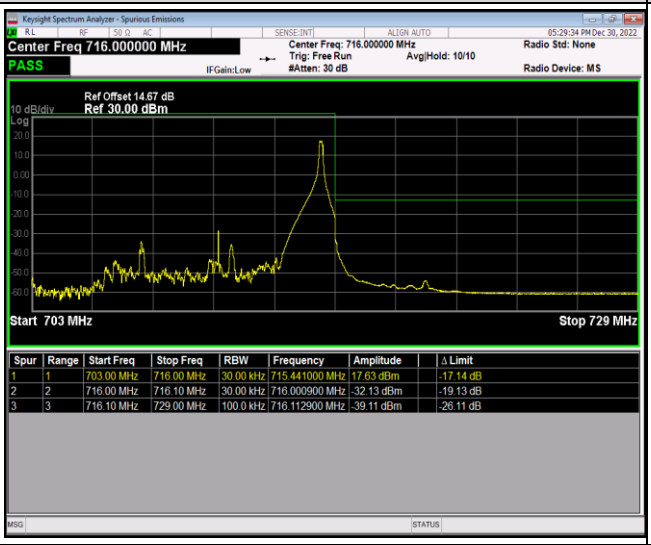
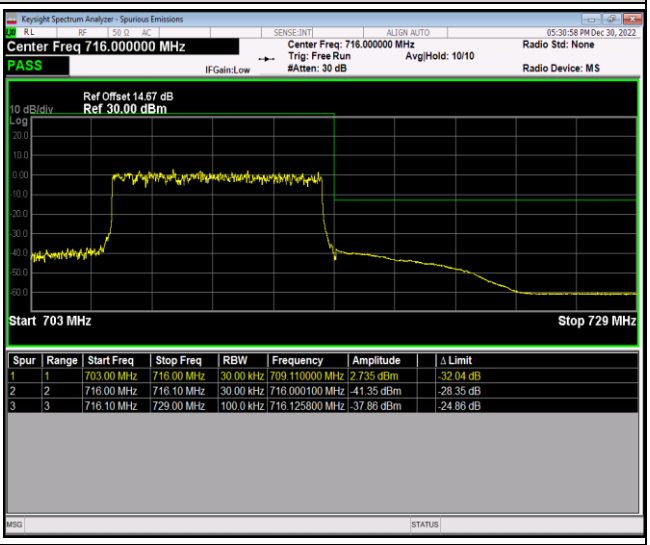


Band12-10MHz-16QAM-23060-1RB#0



Band12-10MHz-16QAM-23060-1RB#49