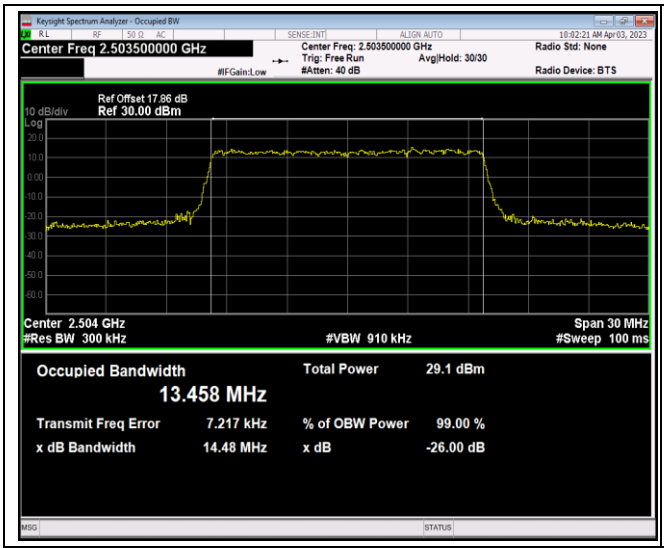
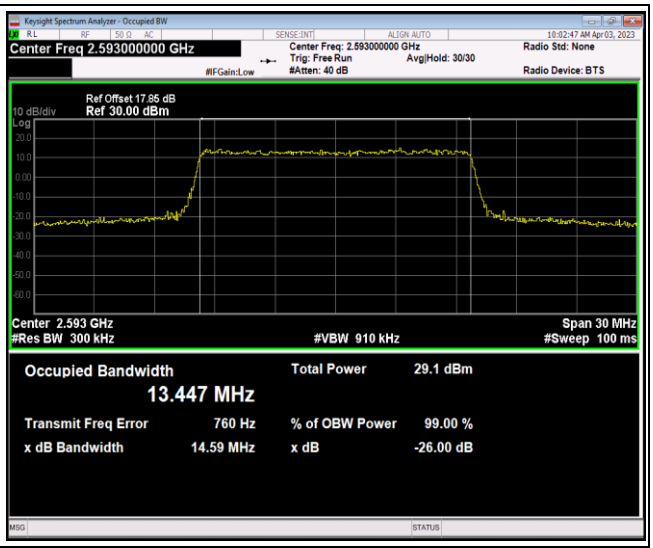
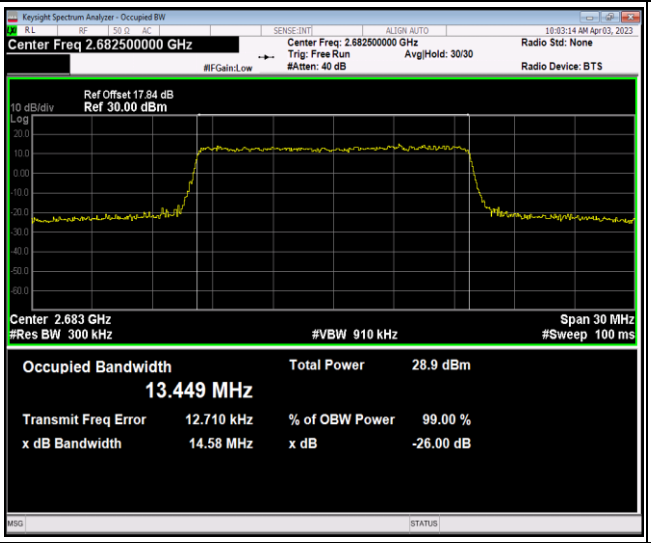


Band41-15MHz-64QAM-41515-75RB#0



Band41-20MHz-QPSK-39750-100RB#0



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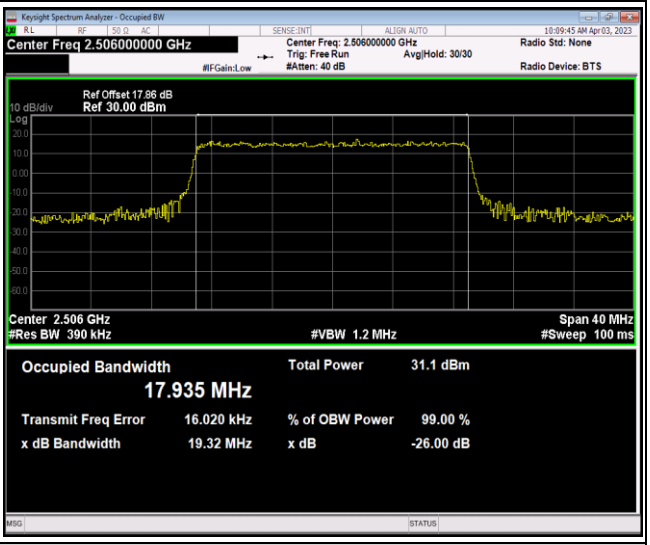

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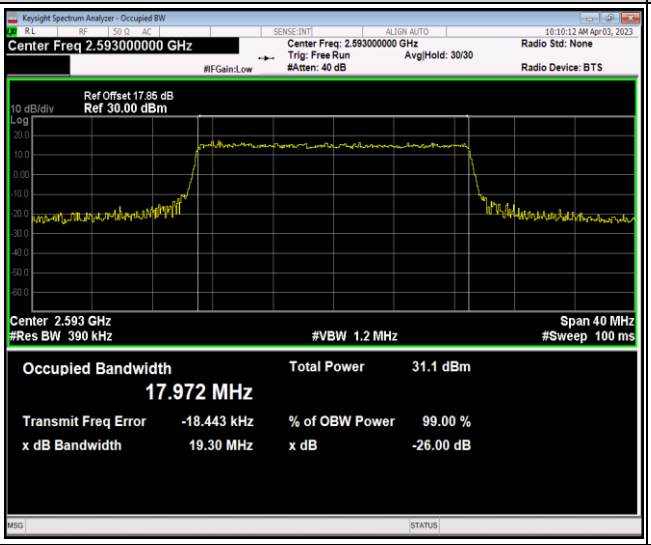
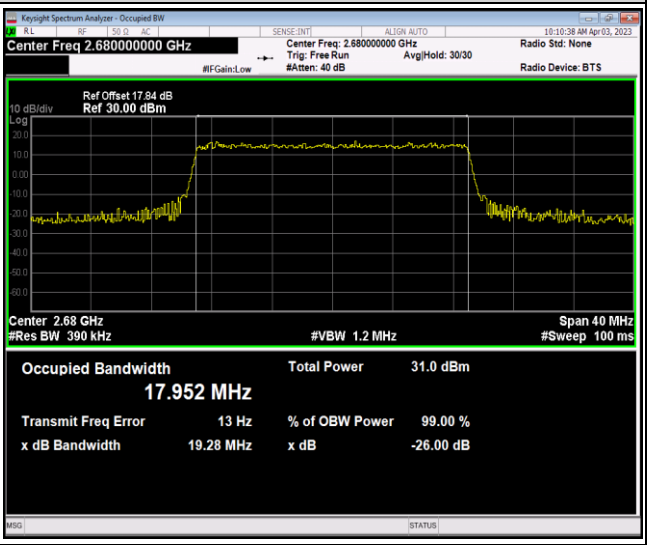


Band41-20MHz-16QAM-39750-100RB#0



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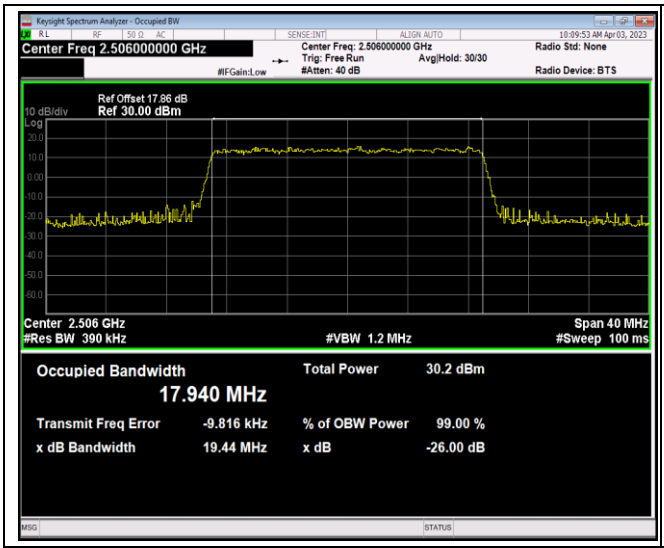

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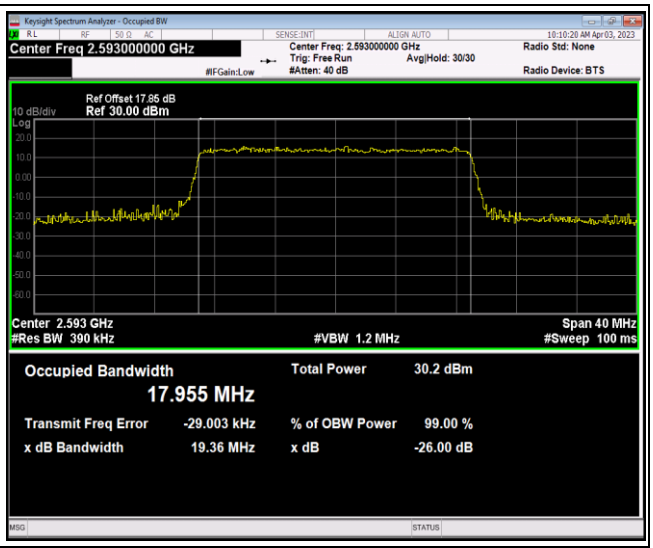
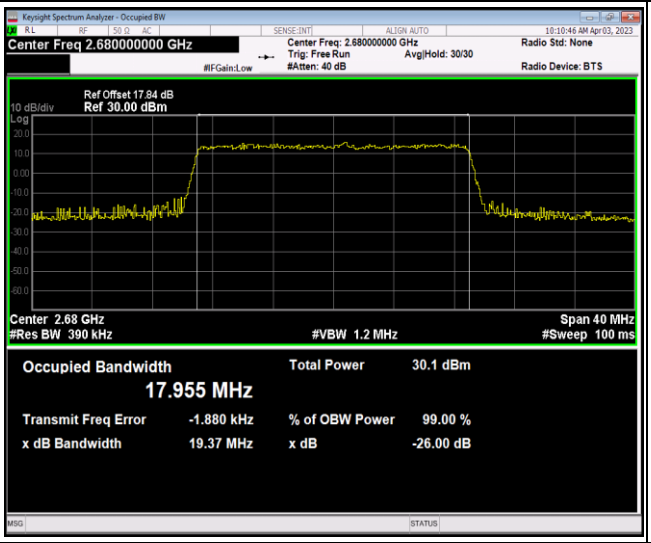


Band41-20MHz-64QAM-39750-100RB#0



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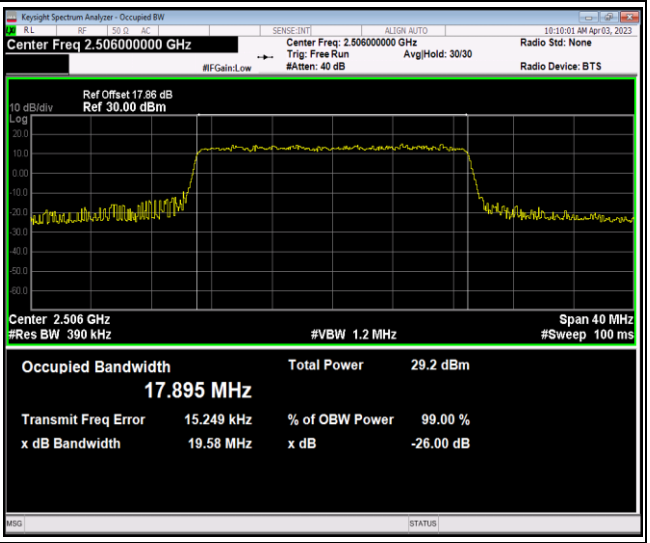
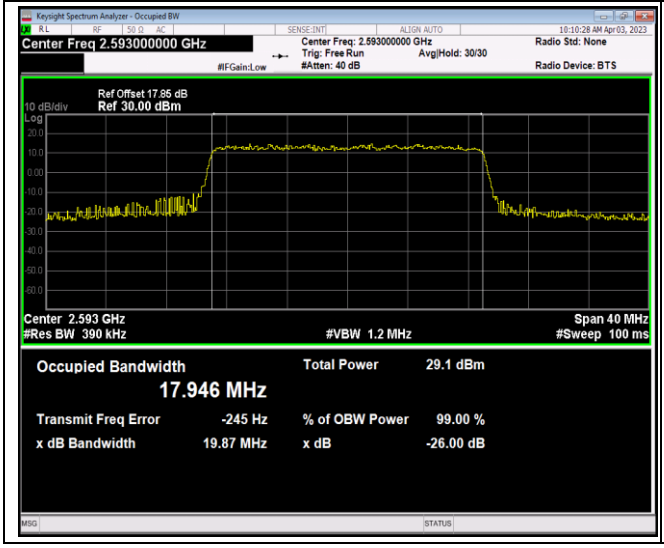
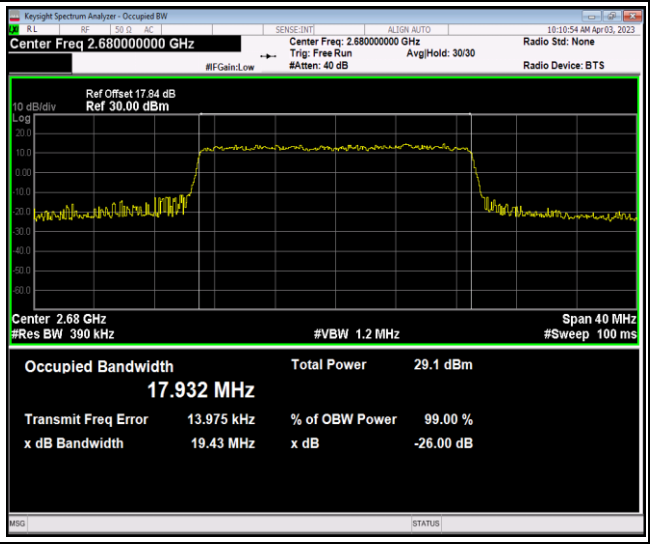


Band41-20MHz-64QAM-41490-100RB#0





Appendix D: Band Edge

Test Result (worst case)

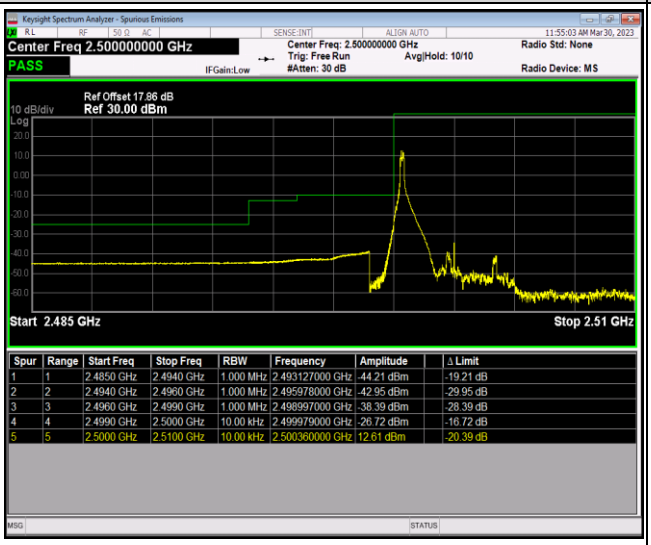
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-44.21,-42.95,-38.39,-26.72	PASS
Band7	5MHz	QPSK	20775	1RB#24	-44.43,-41.74,-41.79,-51.66	PASS
Band7	5MHz	QPSK	20775	25RB#0	-38.44,-29.55,-26.44,-30.27	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.63,-41.93,-43.67,-44.04	PASS
Band7	5MHz	QPSK	21425	1RB#24	-25.69,-38.09,-43.62,-44.11	PASS
Band7	5MHz	QPSK	21425	25RB#0	-28.99,-25.95,-34.94,-37.84	PASS
Band7	5MHz	16QAM	20775	1RB#0	-44.42,-43.31,-39.43,-26.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	-44.40,-41.90,-41.74,-54.83	PASS
Band7	5MHz	16QAM	20775	25RB#0	-39.77,-33.06,-27.70,-32.38	PASS
Band7	5MHz	16QAM	21425	1RB#0	-54.91,-41.61,-43.57,-44.20	PASS
Band7	5MHz	16QAM	21425	1RB#24	-27.05,-38.58,-43.78,-44.21	PASS
Band7	5MHz	16QAM	21425	25RB#0	-31.64,-28.14,-35.78,-38.64	PASS
Band7	5MHz	64QAM	20775	1RB#0	-44.37,-43.57,-40.25,-29.14	PASS
Band7	5MHz	64QAM	20775	1RB#24	-44.42,-41.69,-41.72,-54.34	PASS
Band7	5MHz	64QAM	20775	25RB#0	-41.33,-35.64,-29.10,-33.74	PASS
Band7	5MHz	64QAM	21425	1RB#0	-54.57,-42.30,-43.86,-44.15	PASS
Band7	5MHz	64QAM	21425	1RB#24	-26.28,-39.65,-43.83,-44.16	PASS
Band7	5MHz	64QAM	21425	25RB#0	-35.16,-29.01,-37.92,-40.80	PASS
Band7	20MHz	QPSK	20850	1RB#0	-43.53,-41.42,-39.24	PASS
Band7	20MHz	QPSK	20850	1RB#99	-43.98,-43.78,-57.60	PASS
Band7	20MHz	QPSK	20850	100RB#0	-34.71,-32.53,-31.20,-34.30	PASS
Band7	20MHz	QPSK	21350	1RB#0	-57.12,-43.73,-43.96,-44.55	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.87,-41.26,-42.96,-44.56	PASS
Band7	20MHz	QPSK	21350	100RB#0	-35.00,-32.05,-33.17,-42.82	PASS
Band7	20MHz	16QAM	20850	1RB#0	-43.55,-41.79,-41.30	PASS
Band7	20MHz	16QAM	20850	1RB#99	-43.97,-43.92,-57.11	PASS
Band7	20MHz	16QAM	20850	100RB#0	-36.35,-33.79,-32.27,-35.25	PASS
Band7	20MHz	16QAM	21350	1RB#0	-57.85,-43.79,-44.04,-44.55	PASS
Band7	20MHz	16QAM	21350	1RB#99	-40.70,-41.53,-43.19,-44.58	PASS
Band7	20MHz	16QAM	21350	100RB#0	-36.89,-33.59,-34.66,-42.95	PASS
Band7	20MHz	64QAM	20850	1RB#0	-44.00,-42.02,-41.93	PASS
Band7	20MHz	64QAM	20850	1RB#99	-44.15,-44.04,-58.33	PASS
Band7	20MHz	64QAM	20850	100RB#0	-37.75,-35.08,-33.09,-36.67	PASS
Band7	20MHz	64QAM	21350	1RB#0	-58.44,-43.90,-44.15,-44.58	PASS
Band7	20MHz	64QAM	21350	1RB#99	-39.95,-42.01,-43.61,-44.58	PASS
Band7	20MHz	64QAM	21350	100RB#0	-37.21,-33.73,-35.99,-43.55	PASS

Band41	5MHz	QPSK	39675	1RB#0	-44.56,-44.37,-41.03,-29.53	PASS
Band41	5MHz	QPSK	39675	1RB#24	-44.59,-44.18,-42.32,-56.64	PASS
Band41	5MHz	QPSK	39675	25RB#0	-42.05,-39.56,-32.12,-37.24	PASS
Band41	5MHz	QPSK	41565	1RB#0	-56.18,-41.81,-43.52,-43.85	PASS
Band41	5MHz	QPSK	41565	1RB#24	-27.87,-40.60,-43.65,-43.77	PASS
Band41	5MHz	QPSK	41565	25RB#0	-36.80,-30.97,-39.52,-41.11	PASS
Band41	5MHz	16QAM	39675	1RB#0	-44.64,-44.44,-41.72,-31.08	PASS
Band41	5MHz	16QAM	39675	1RB#24	-44.66,-44.19,-42.40,-56.19	PASS
Band41	5MHz	16QAM	39675	25RB#0	-42.59,-40.67,-44.71,-53.99	PASS
Band41	5MHz	16QAM	41565	1RB#0	-56.28,-42.07,-43.47,-43.85	PASS
Band41	5MHz	16QAM	41565	1RB#24	-31.16,-40.73,-43.61,-43.84	PASS
Band41	5MHz	16QAM	41565	25RB#0	-36.22,-29.39,-39.99,-41.84	PASS
Band41	5MHz	64QAM	39675	1RB#0	-44.65,-44.46,-42.34,-31.04	PASS
Band41	5MHz	64QAM	39675	1RB#24	-44.67,-44.44,-42.92,-56.49	PASS
Band41	5MHz	64QAM	39675	25RB#0	-43.21,-41.90,-30.18,-36.42	PASS
Band41	5MHz	64QAM	41565	1RB#0	-58.30,-42.50,-43.64,-43.81	PASS
Band41	5MHz	64QAM	41565	1RB#24	-31.19,-41.27,-43.70,-43.84	PASS
Band41	5MHz	64QAM	41565	25RB#0	-35.39,-28.93,-41.15,-43.21	PASS
Band41	20MHz	QPSK	39750	1RB#0	-44.97,-44.37,-43.25,-41.71	PASS
Band41	20MHz	QPSK	39750	1RB#99	-44.99,-44.51,-44.54,-60.03	PASS
Band41	20MHz	QPSK	39750	100RB#0	-43.78,-39.26,-36.75,-40.47	PASS
Band41	20MHz	QPSK	41490	1RB#0	-59.34,-43.67,-43.53,-44.26	PASS
Band41	20MHz	QPSK	41490	1RB#99	-41.76,-42.64,-43.54,-44.26	PASS
Band41	20MHz	QPSK	41490	100RB#0	-39.70,-35.82,-38.08,-42.80	PASS
Band41	20MHz	16QAM	39750	1RB#0	-44.99,-44.46,-43.56,-43.06	PASS
Band41	20MHz	16QAM	39750	1RB#99	-44.99,-44.54,-44.57,-60.46	PASS
Band41	20MHz	16QAM	39750	100RB#0	-43.93,-38.45,-35.86,-40.44	PASS
Band41	20MHz	16QAM	41490	1RB#0	-59.71,-43.63,-43.67,-44.24	PASS
Band41	20MHz	16QAM	41490	1RB#99	-42.00,-42.87,-43.65,-44.27	PASS
Band41	20MHz	16QAM	41490	100RB#0	-39.08,-33.95,-37.09,-42.96	PASS
Band41	20MHz	64QAM	39750	1RB#0	-44.99,-44.57,-43.84,-43.00	PASS
Band41	20MHz	64QAM	39750	1RB#99	-44.96,-44.61,-44.61,-61.03	PASS
Band41	20MHz	64QAM	39750	100RB#0	-44.41,-37.94,-36.14,-40.13	PASS
Band41	20MHz	64QAM	41490	1RB#0	-59.20,-43.72,-43.72,-44.25	PASS
Band41	20MHz	64QAM	41490	1RB#99	-44.19,-42.99,-43.77,-44.26	PASS
Band41	20MHz	64QAM	41490	100RB#0	-38.77,-34.32,-36.82,-43.52	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

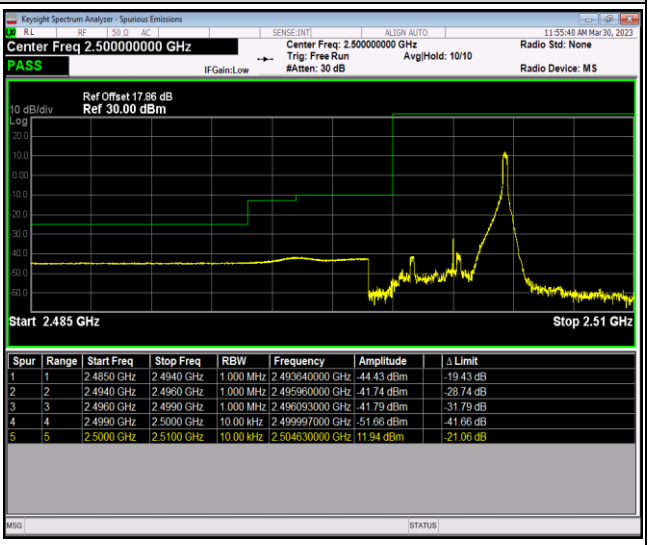
Test Graphs

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



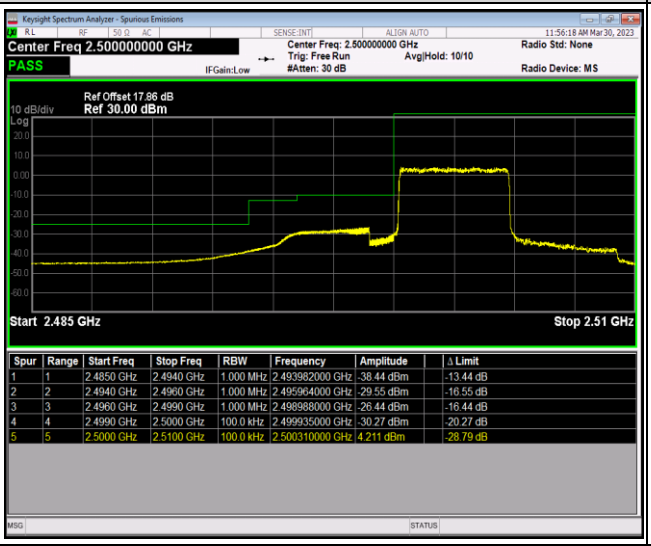
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493127000 GHz	-44.21 dBm	-19.21 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495978000 GHz	-42.95 dBm	-29.95 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498997000 GHz	-38.39 dBm	-28.39 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499997000 GHz	-26.72 dBm	-16.72 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500360000 GHz	12.61 dBm	-20.39 dB

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



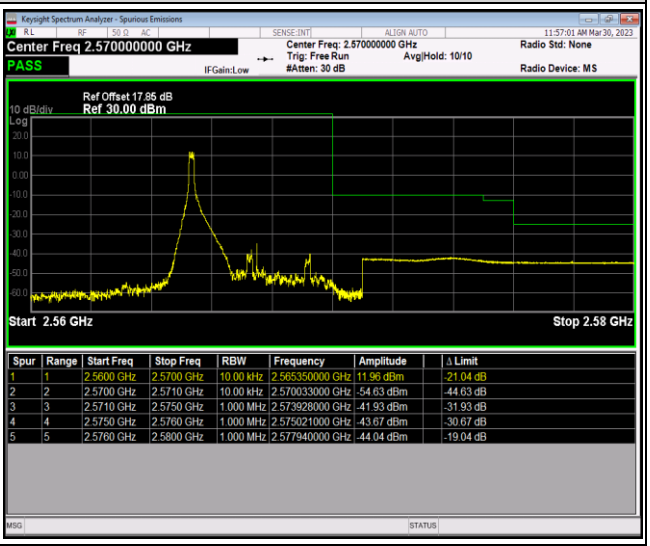
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493640000 GHz	-44.43 dBm	-19.43 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495960000 GHz	-41.74 dBm	-28.74 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496093000 GHz	-41.79 dBm	-31.79 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499997000 GHz	-51.66 dBm	-41.66 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504630000 GHz	11.94 dBm	-21.06 dB

Band7-5MHz-QPSK-20775-25RB#0



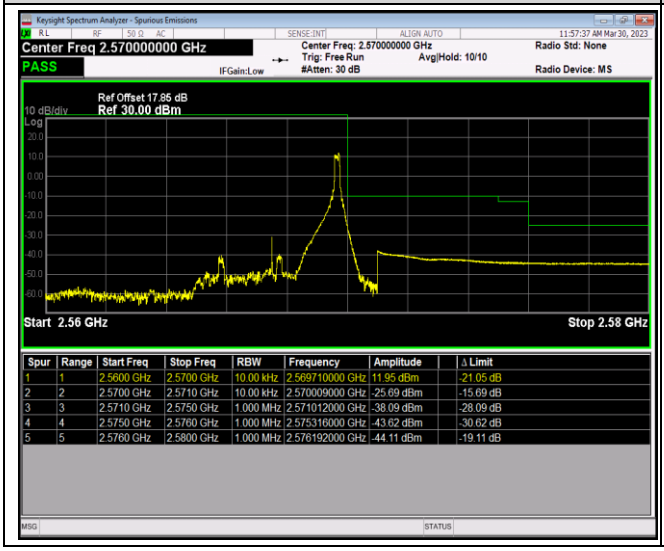
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493982000 GHz	-38.44 dBm	-13.44 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495964000 GHz	-29.55 dBm	-16.55 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-26.44 dBm	-16.44 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499935000 GHz	-30.27 dBm	-20.27 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.500310000 GHz	4.211 dBm	-28.79 dB

Band7-5MHz-QPSK-21425-1RB#0



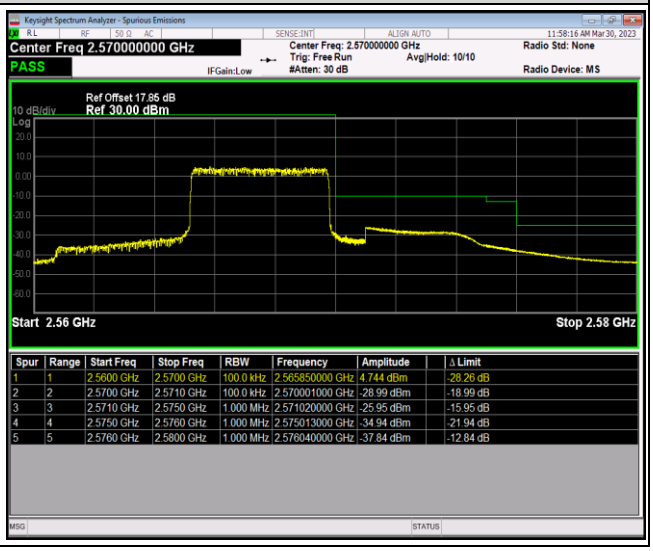
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565350000 GHz	11.96 dBm	-21.04 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570033000 GHz	-54.63 dBm	-44.63 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573928000 GHz	-41.93 dBm	-31.93 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575021000 GHz	-43.67 dBm	-30.67 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.577940000 GHz	-44.04 dBm	-19.04 dB

Band7-5MHz-QPSK-21425-1RB#24



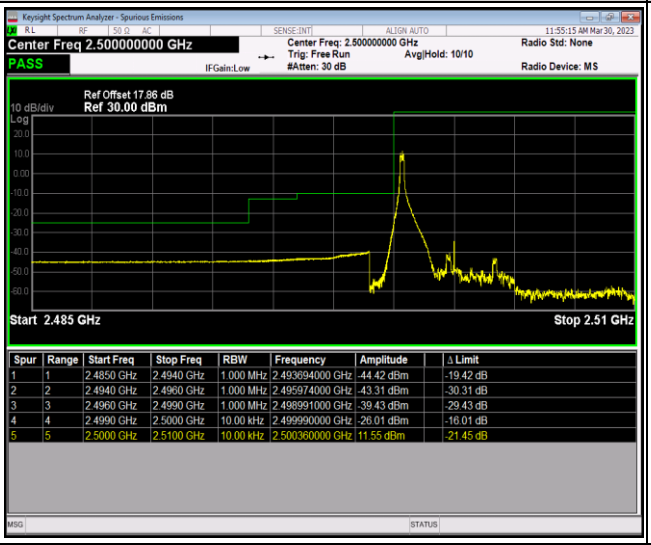
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569710000 GHz	11.95 dBm	-21.05 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570009000 GHz	-25.69 dBm	-15.69 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-38.09 dBm	-28.09 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575316000 GHz	-43.62 dBm	-30.62 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576192000 GHz	-44.11 dBm	-19.11 dB

Band7-5MHz-QPSK-21425-25RB#0



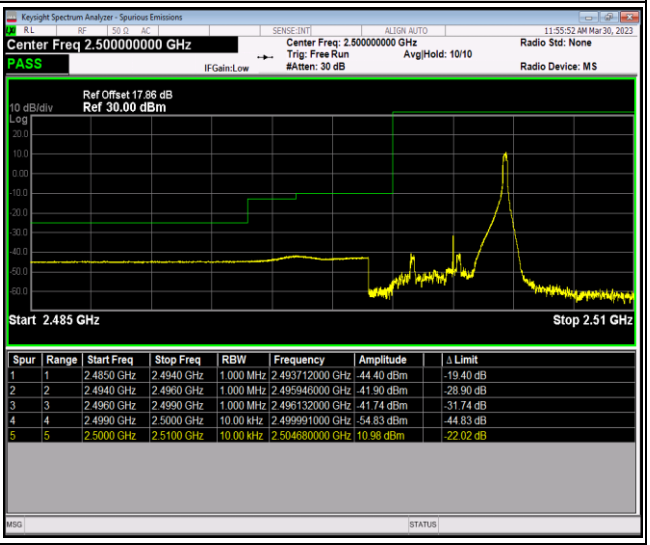
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565850000 GHz	4.744 dBm	-28.26 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570001000 GHz	-28.99 dBm	-18.99 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571020000 GHz	-25.95 dBm	-15.95 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575013000 GHz	-34.94 dBm	-21.94 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576040000 GHz	-37.84 dBm	-12.84 dB

Band7-5MHz-16QAM-20775-1RB#0



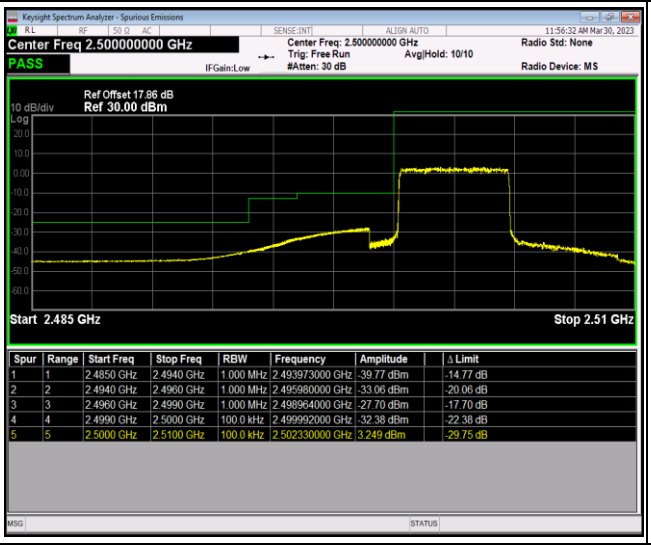
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493694000 GHz	-44.42 dBm	-19.42 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495974000 GHz	-43.31 dBm	-30.31 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498991000 GHz	-39.43 dBm	-29.43 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499990000 GHz	-26.01 dBm	-16.01 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500360000 GHz	11.55 dBm	-21.45 dB

Band7-5MHz-16QAM-20775-1RB#24



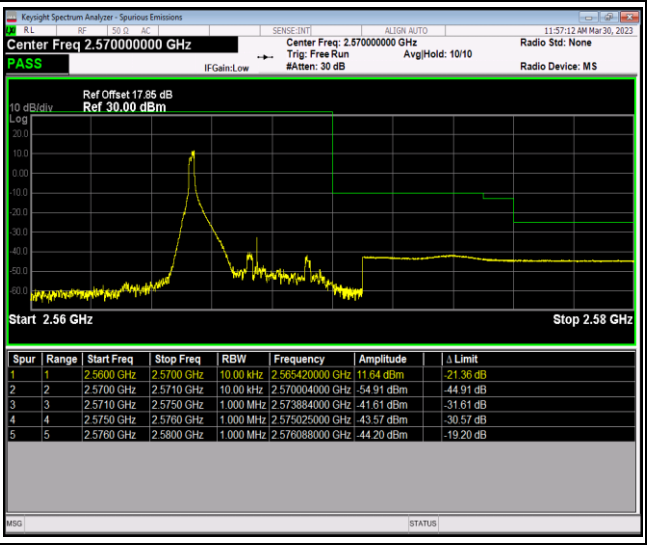
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493712000 GHz	-44.40 dBm	-19.40 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495946000 GHz	-41.90 dBm	-28.90 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496132000 GHz	-41.74 dBm	-31.74 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499991000 GHz	-54.83 dBm	-44.83 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504680000 GHz	10.98 dBm	-22.02 dB

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



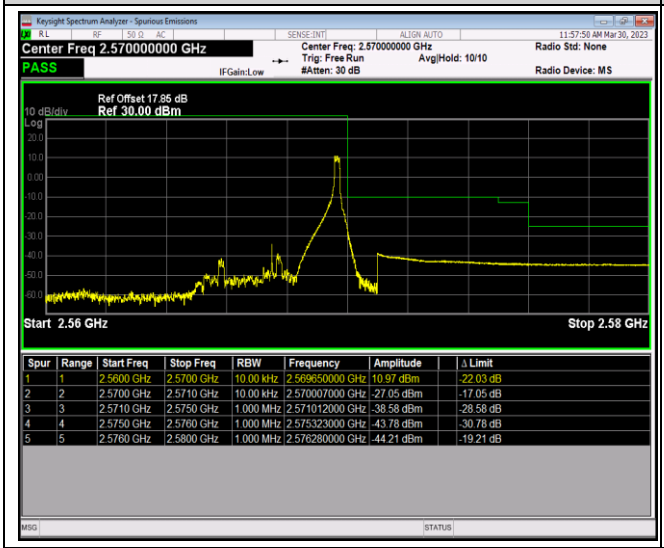
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493973000 GHz	-39.77 dBm	-14.77 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495980000 GHz	-33.06 dBm	-20.06 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498964000 GHz	-27.70 dBm	-17.70 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499992000 GHz	-32.38 dBm	-22.38 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.502330000 GHz	3.249 dBm	-29.75 dB

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



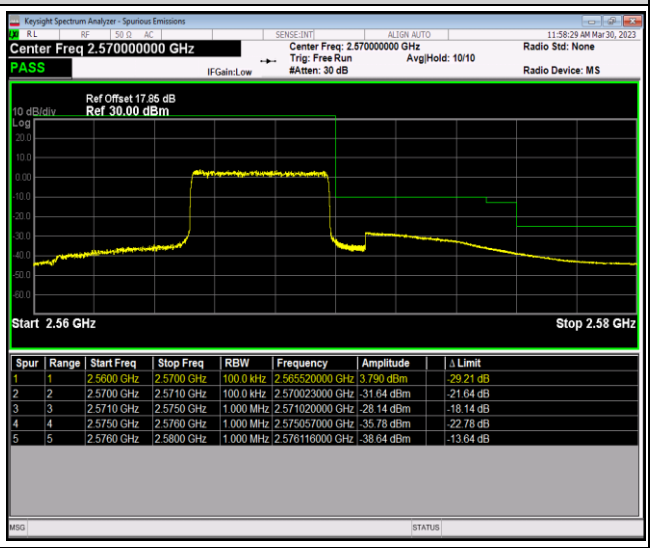
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565420000 GHz	11.64 dBm	-21.36 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570004000 GHz	-54.91 dBm	-44.91 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573884000 GHz	-41.61 dBm	-31.61 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575025000 GHz	-43.57 dBm	-30.57 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576088000 GHz	-44.20 dBm	-19.20 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	2.569650000 GHz	10.97 dBm	-22.03 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570007000 GHz	-27.05 dBm	-17.05 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571012000 GHz	-38.58 dBm	-28.58 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575323000 GHz	-43.78 dBm	-30.78 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576280000 GHz	-44.21 dBm	-19.21 dB

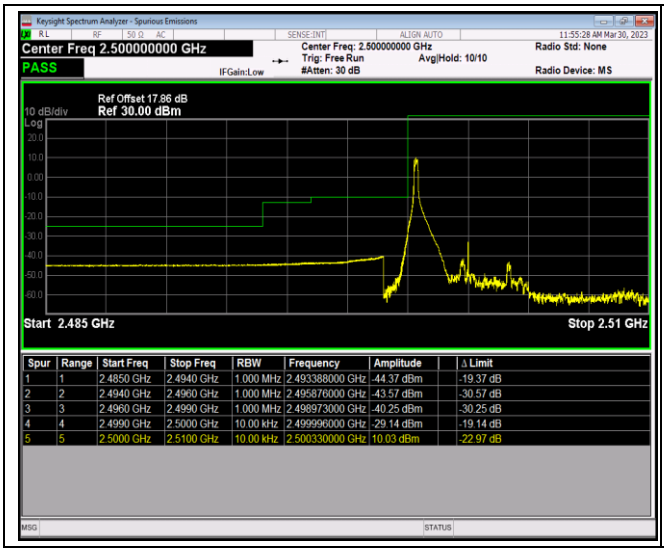
Band7-5MHz-16QAM-21425-25RB#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565520000 GHz	3.790 dBm	-29.21 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570023000 GHz	-31.64 dBm	-21.64 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571020000 GHz	-28.14 dBm	-18.14 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575057000 GHz	-35.78 dBm	-22.78 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576116000 GHz	-38.64 dBm	-13.64 dB

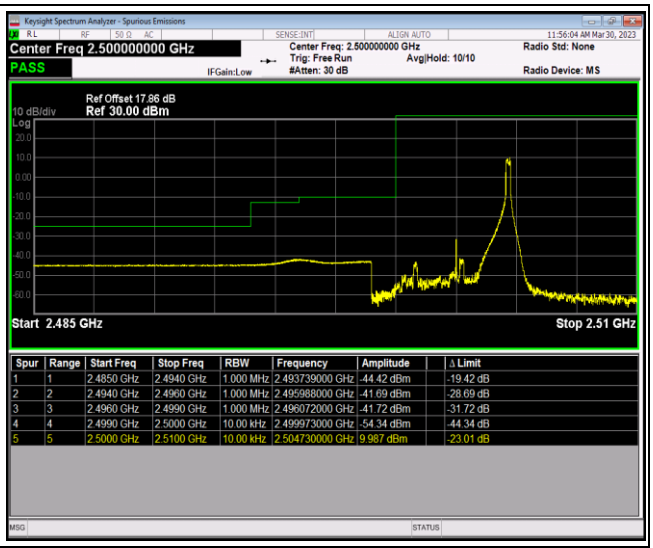
Band7-5MHz-64QAM-20775-1RB#0

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



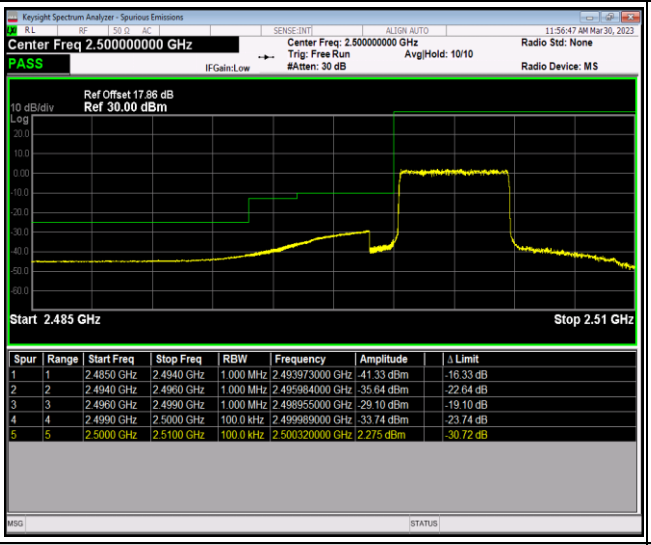
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493388000 GHz	-44.37 dBm	-19.37 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495876000 GHz	-43.57 dBm	-30.57 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498973000 GHz	-40.25 dBm	-30.25 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499996000 GHz	-29.14 dBm	-19.14 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.500330000 GHz	10.03 dBm	-22.97 dB

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



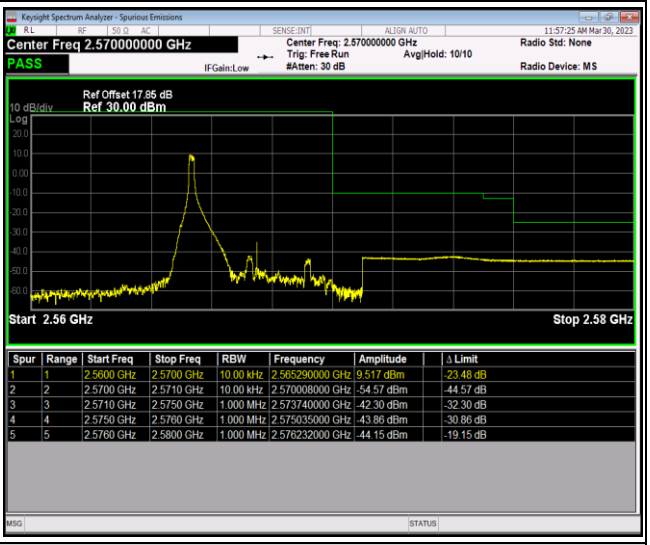
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493739000 GHz	-44.42 dBm	-19.42 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495988000 GHz	-41.69 dBm	-28.69 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496072000 GHz	-41.72 dBm	-31.72 dB
4	4	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499973000 GHz	-54.34 dBm	-44.34 dB
5	5	2.5000 GHz	2.5100 GHz	10.00 kHz	2.504730000 GHz	9.987 dBm	-23.01 dB

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



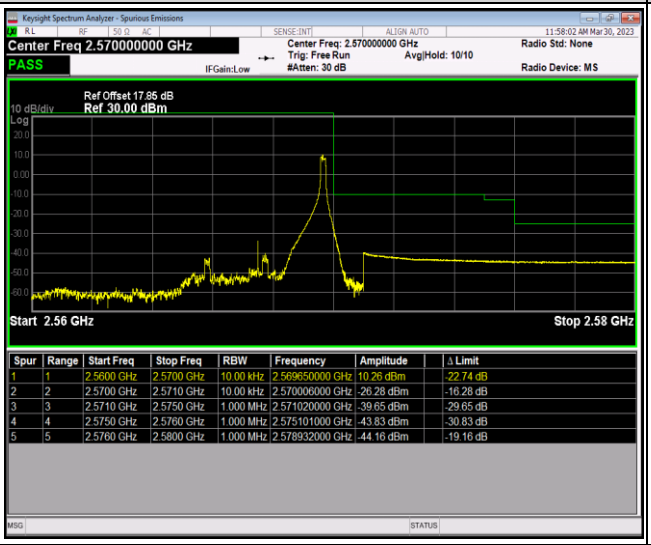
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4850 GHz	2.4940 GHz	1.000 MHz	2.493973000 GHz	-41.33 dBm	-16.33 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495984000 GHz	-35.64 dBm	-22.64 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498955000 GHz	-29.10 dBm	-19.10 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499989000 GHz	-33.74 dBm	-23.74 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.500320000 GHz	2.275 dBm	-30.72 dB

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



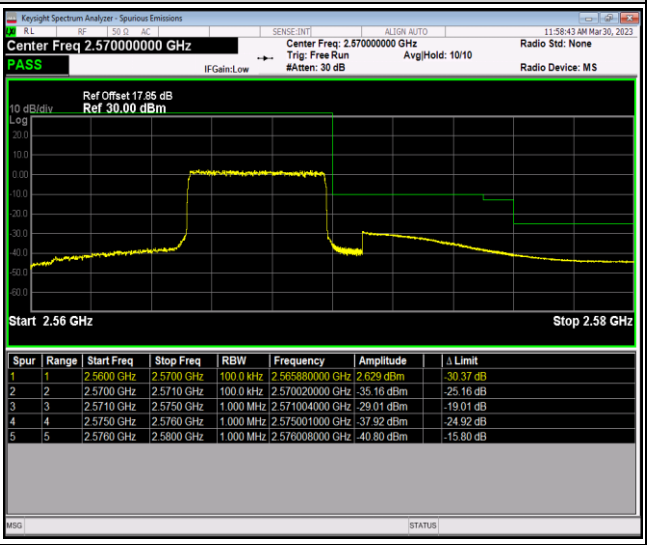
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.565290000 GHz	9.517 dBm	-23.48 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570008000 GHz	-54.57 dBm	-44.57 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573740000 GHz	-42.30 dBm	-32.30 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575035000 GHz	-43.86 dBm	-30.86 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576232000 GHz	-44.15 dBm	-19.15 dB

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



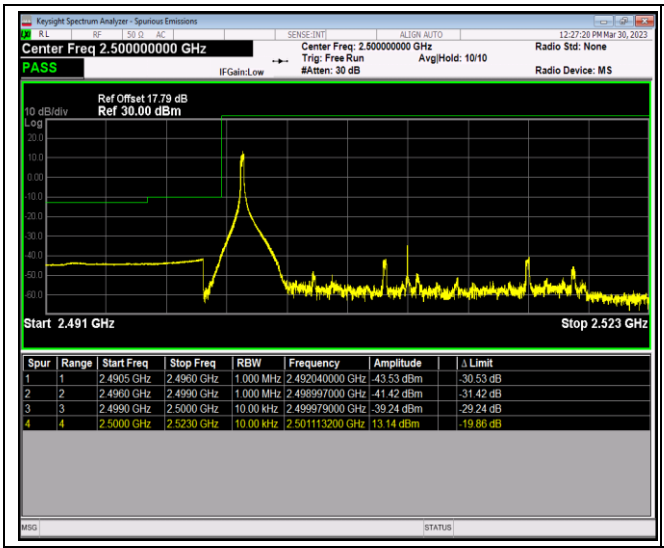
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	10.00 kHz	2.569650000 GHz	10.26 dBm	-22.74 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570006000 GHz	-26.28 dBm	-16.28 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571020000 GHz	-39.65 dBm	-29.65 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575101000 GHz	-43.83 dBm	-30.83 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.578932000 GHz	-44.16 dBm	-19.16 dB

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



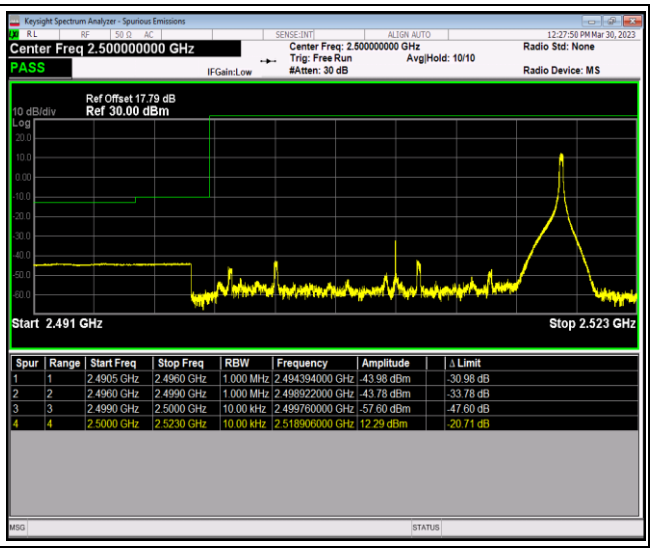
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565880000 GHz	2.629 dBm	-30.37 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570020000 GHz	-35.16 dBm	-25.16 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571004000 GHz	-29.01 dBm	-19.01 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575001000 GHz	-37.92 dBm	-24.92 dB
5	5	2.5760 GHz	2.5800 GHz	1.000 MHz	2.576008000 GHz	-40.80 dBm	-15.80 dB

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



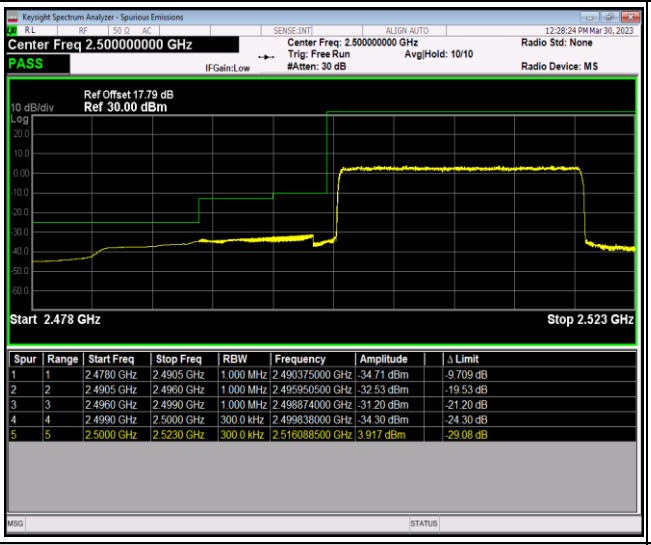
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492040000 GHz	-43.53 dBm	-30.53 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498997000 GHz	-41.42 dBm	-31.42 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499979000 GHz	-39.24 dBm	-29.24 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.501113200 GHz	13.14 dBm	-19.86 dB

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



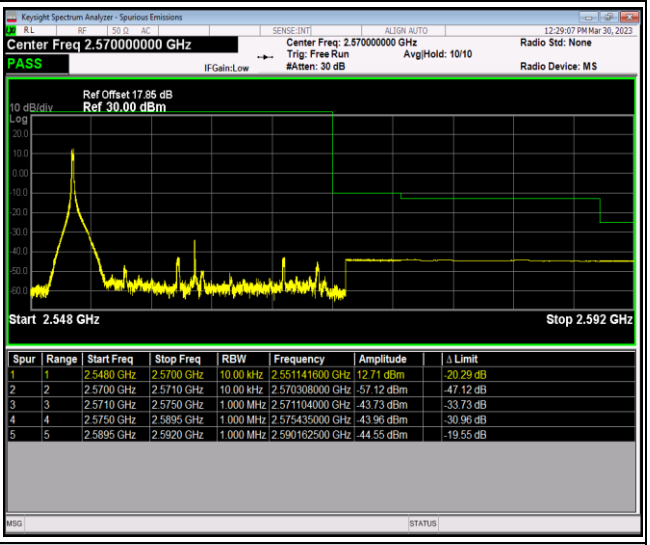
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494394000 GHz	-43.98 dBm	-30.98 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498922000 GHz	-43.78 dBm	-33.78 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499760000 GHz	-57.60 dBm	-47.60 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.518906000 GHz	12.29 dBm	-20.71 dB

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



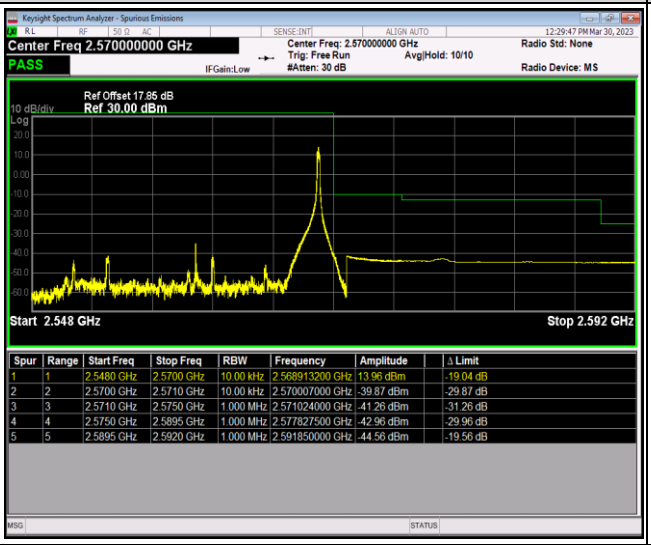
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4780 GHz	2.4905 GHz	1.000 MHz	2.490375000 GHz	-34.71 dBm	-9.709 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495950500 GHz	-32.53 dBm	-19.53 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498874000 GHz	-31.20 dBm	-21.20 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499838000 GHz	-34.30 dBm	-24.30 dB
5	5	2.5000 GHz	2.5230 GHz	300.0 kHz	2.516088500 GHz	3.917 dBm	-29.08 dB

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



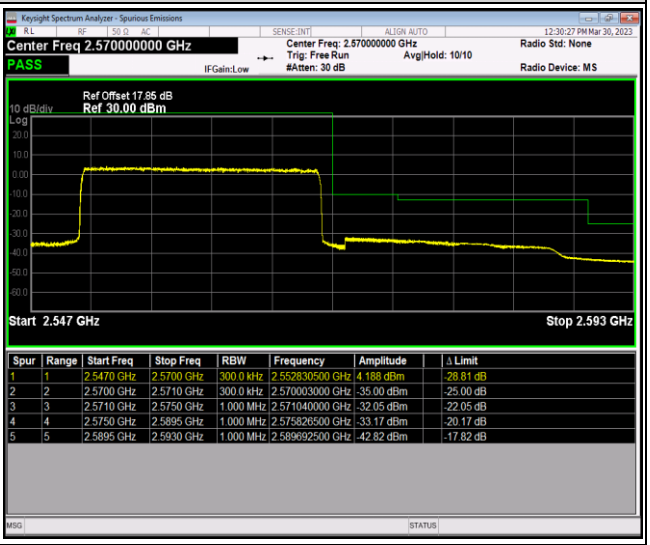
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.551141600 GHz	12.71 dBm	-20.29 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570308000 GHz	-57.12 dBm	-47.12 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571104000 GHz	-43.73 dBm	-33.73 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.575435000 GHz	-43.96 dBm	-30.96 dB
5	5	2.5895 GHz	2.5920 GHz	1.000 MHz	2.590162500 GHz	-44.55 dBm	-19.55 dB

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



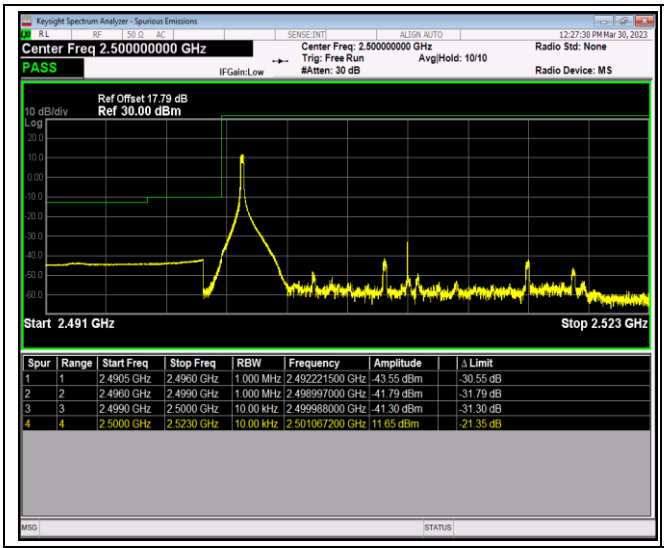
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.568913200 GHz	13.96 dBm	-19.04 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570007000 GHz	-39.87 dBm	-29.87 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571024000 GHz	-41.26 dBm	-31.26 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.577827500 GHz	-42.96 dBm	-29.96 dB
5	5	2.5895 GHz	2.5920 GHz	1.000 MHz	2.591850000 GHz	-44.56 dBm	-19.56 dB

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



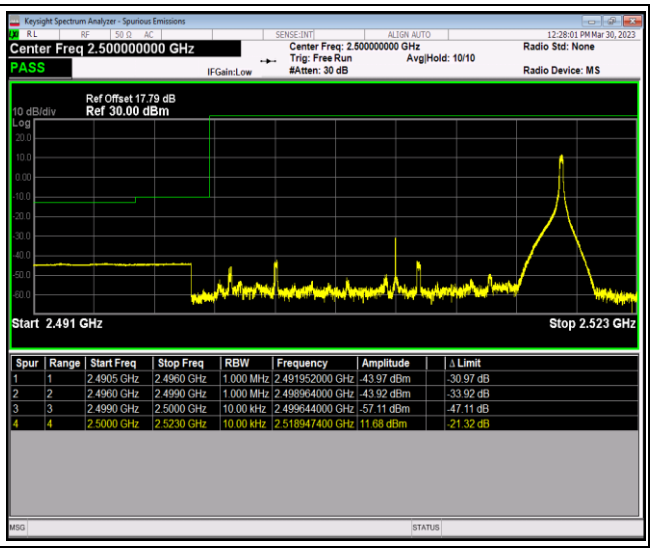
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5470 GHz	2.5700 GHz	300.0 kHz	2.552830500 GHz	4.188 dBm	-28.81 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570003000 GHz	-35.00 dBm	-25.00 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571040000 GHz	-32.05 dBm	-22.05 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.575826500 GHz	-33.17 dBm	-20.17 dB
5	5	2.5895 GHz	2.5930 GHz	1.000 MHz	2.589692500 GHz	-42.82 dBm	-17.82 dB

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



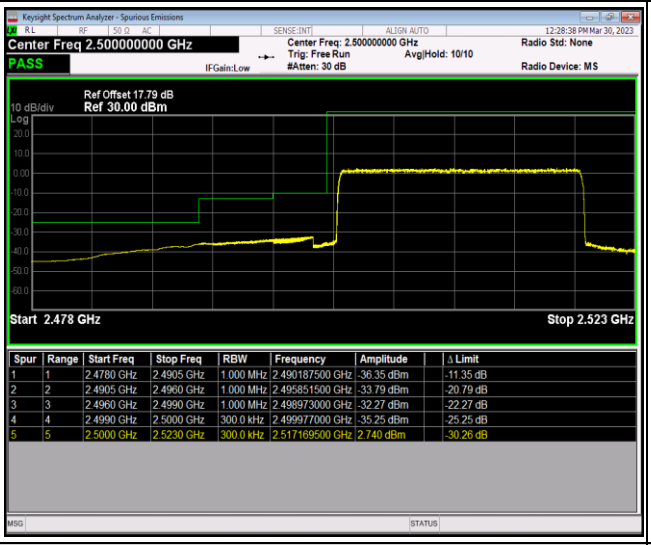
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492221500 GHz	-43.55 dBm	-30.55 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498997000 GHz	-41.79 dBm	-31.79 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499988000 GHz	-41.30 dBm	-31.30 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.501067200 GHz	11.65 dBm	-21.35 dB

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



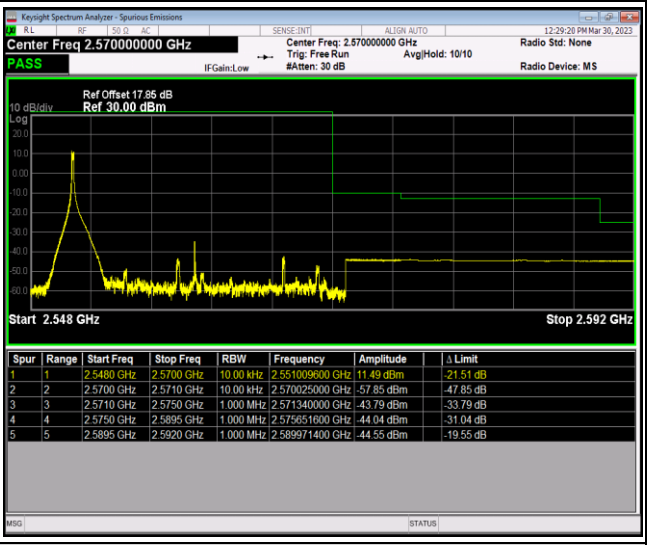
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4905 GHz	2.4960 GHz	1.000 MHz	2.491952000 GHz	-43.97 dBm	-30.97 dB
2	2	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498964000 GHz	-43.92 dBm	-33.92 dB
3	3	2.4990 GHz	2.5000 GHz	10.00 kHz	2.499644000 GHz	-57.11 dBm	-47.11 dB
4	4	2.5000 GHz	2.5230 GHz	10.00 kHz	2.518947400 GHz	11.68 dBm	-21.32 dB

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



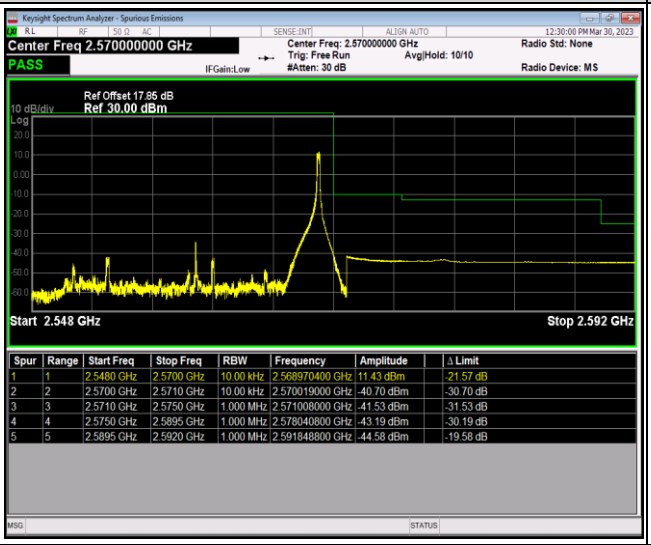
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4780 GHz	2.4905 GHz	1.000 MHz	2.490187500 GHz	-36.35 dBm	-11.35 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495851500 GHz	-33.79 dBm	-20.79 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498973000 GHz	-32.27 dBm	-22.27 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499977000 GHz	-35.25 dBm	-25.25 dB
5	5	2.5000 GHz	2.5230 GHz	300.0 kHz	2.517169500 GHz	2.740 dBm	-30.26 dB

Band7-20MHz-16QAM-21350-1RB#99



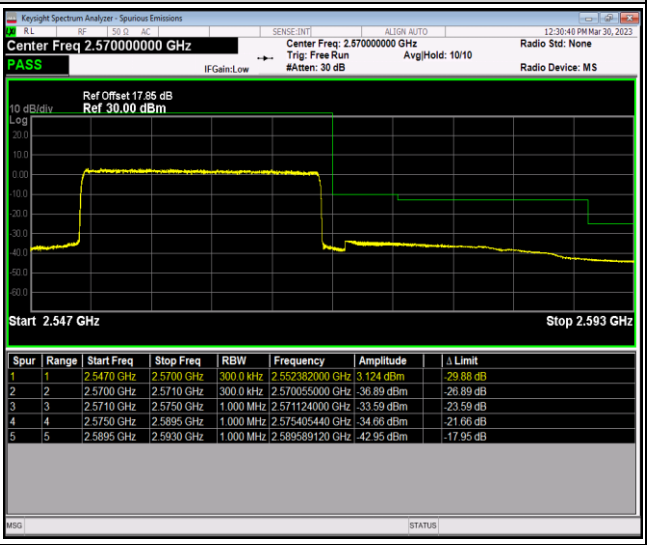
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.551009600 GHz	11.49 dBm	-21.51 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570025000 GHz	-57.85 dBm	-47.85 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571340000 GHz	-43.79 dBm	-33.79 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.575651600 GHz	-44.04 dBm	-31.04 dB
5	5	2.5895 GHz	2.5920 GHz	1.000 MHz	2.589971400 GHz	-44.55 dBm	-19.55 dB

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



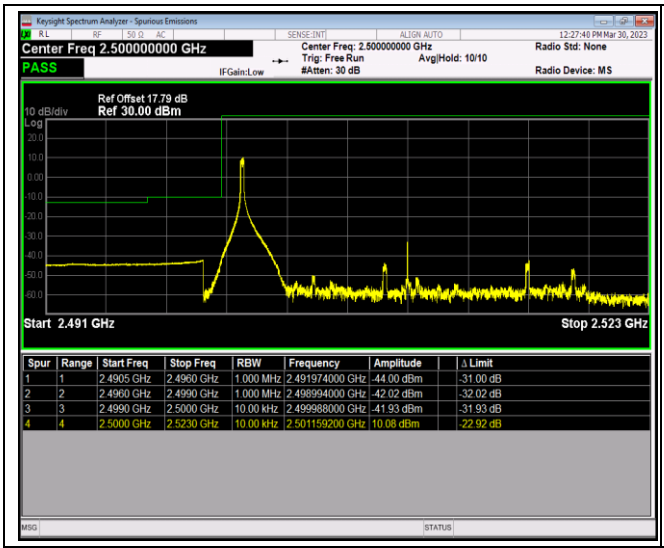
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5480 GHz	2.5700 GHz	10.00 kHz	2.568970400 GHz	11.43 dBm	-21.57 dB
2	2	2.5700 GHz	2.5710 GHz	10.00 kHz	2.570019000 GHz	-40.70 dBm	-30.70 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571008000 GHz	-41.53 dBm	-31.53 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.578040800 GHz	-43.19 dBm	-30.19 dB
5	5	2.5895 GHz	2.5920 GHz	1.000 MHz	2.591848800 GHz	-44.58 dBm	-19.58 dB

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

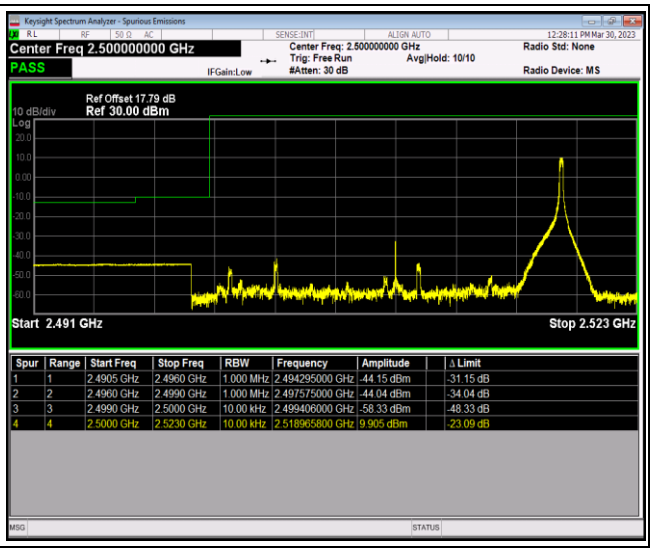


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5470 GHz	2.5700 GHz	300.0 kHz	2.552382000 GHz	3.124 dBm	-29.88 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570055000 GHz	-36.89 dBm	-26.89 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571124000 GHz	-33.59 dBm	-23.59 dB
4	4	2.5750 GHz	2.5895 GHz	1.000 MHz	2.575405440 GHz	-34.66 dBm	-21.66 dB
5	5	2.5895 GHz	2.5930 GHz	1.000 MHz	2.589589120 GHz	-42.95 dBm	-17.95 dB

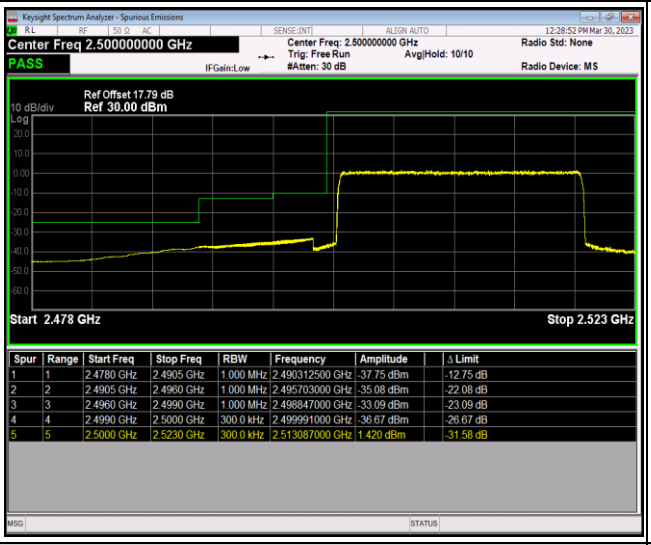
Band7-20MHz-64QAM-20850-1RB#99



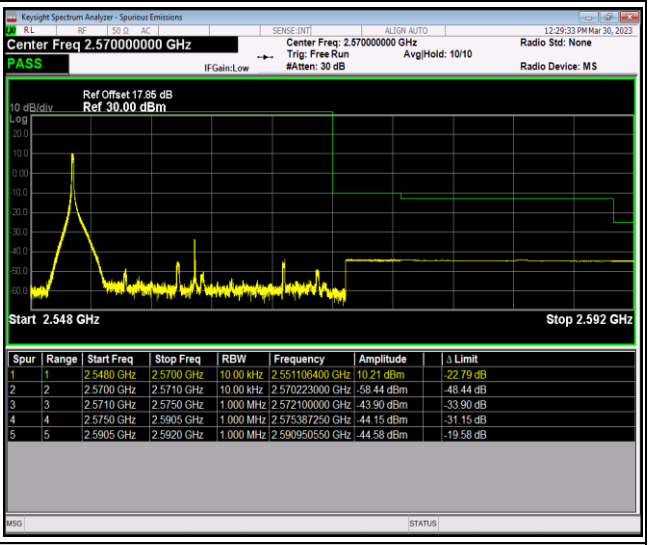
Band7-20MHz-64QAM-20850-100RB#0



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



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



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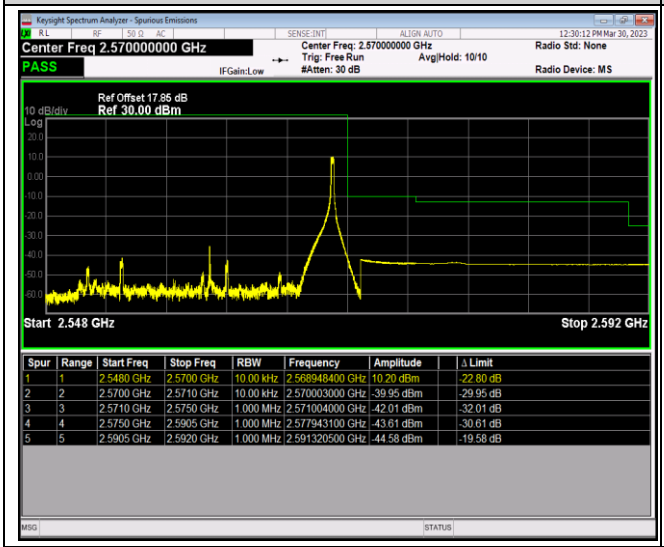
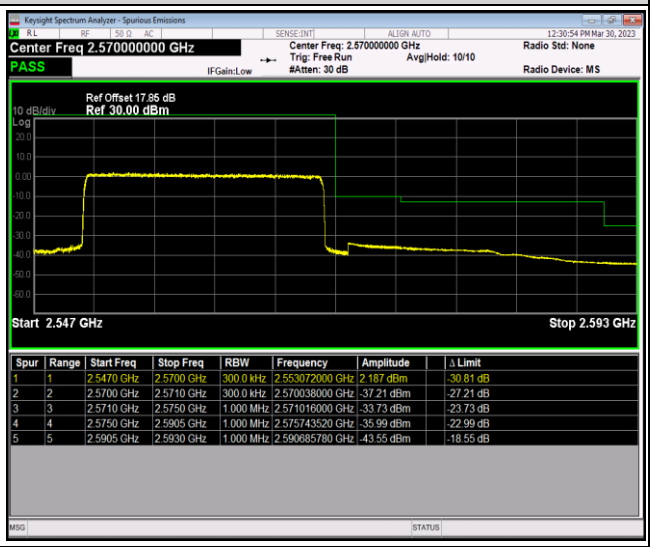
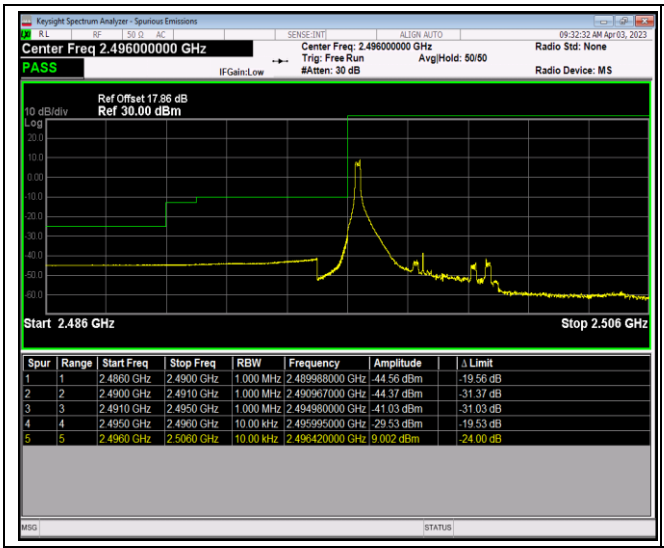


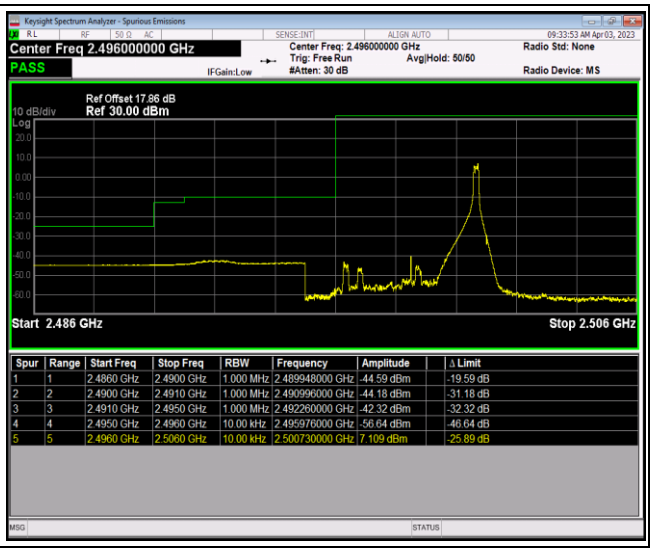
Band41-5MHz-QPSK-39675-1RB#0



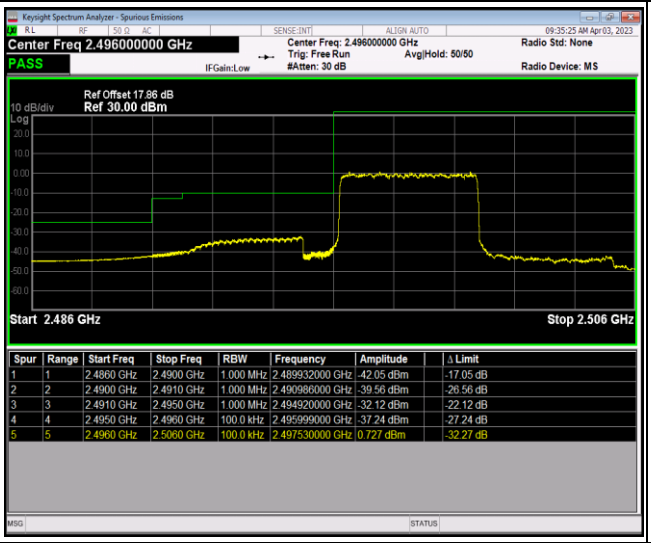
Band41-5MHz-QPSK-39675-1RB#24



Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-41565-1RB#0



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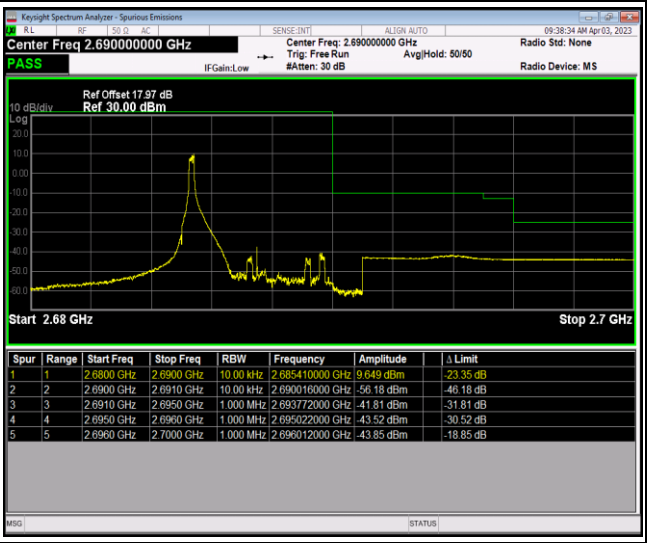

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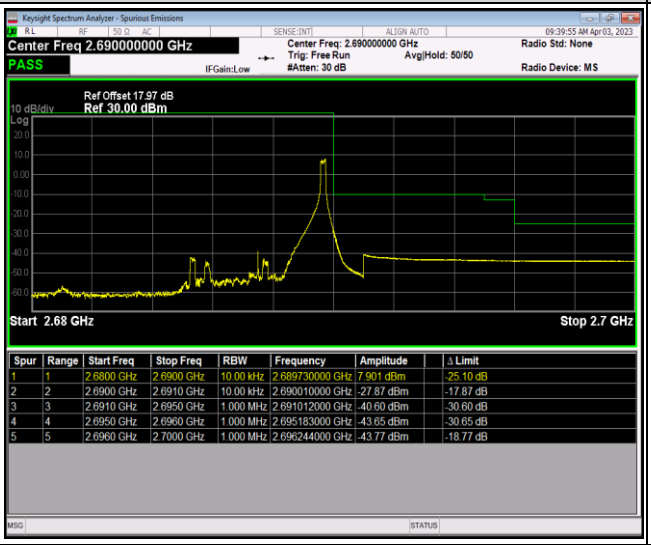
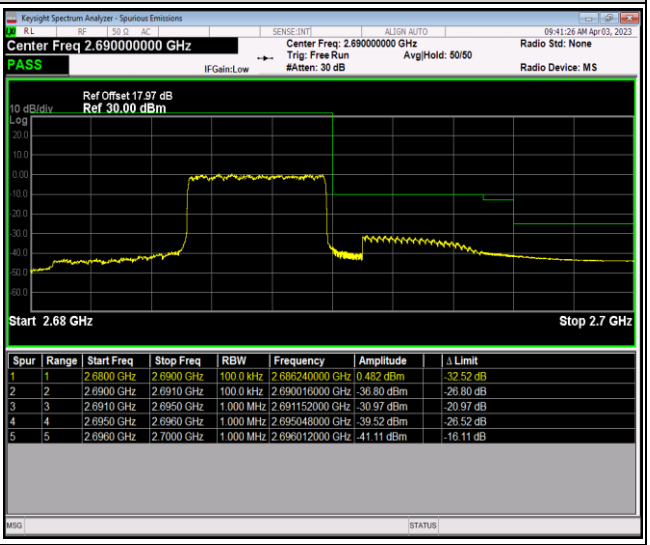


Band41-5MHz-16QAM-39675-1RB#0



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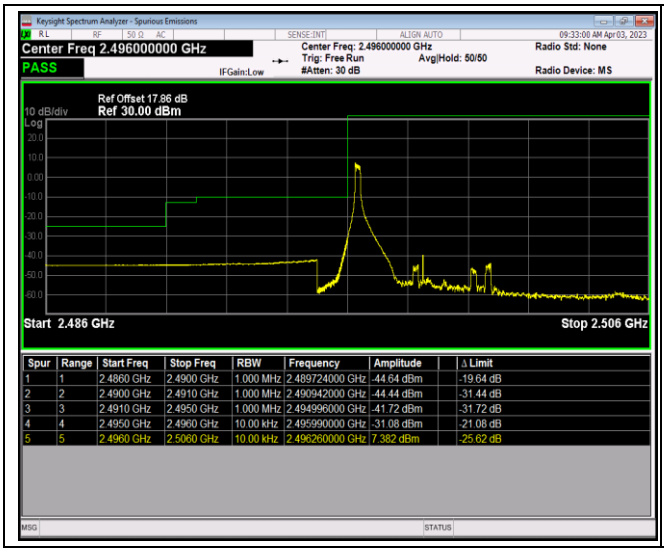

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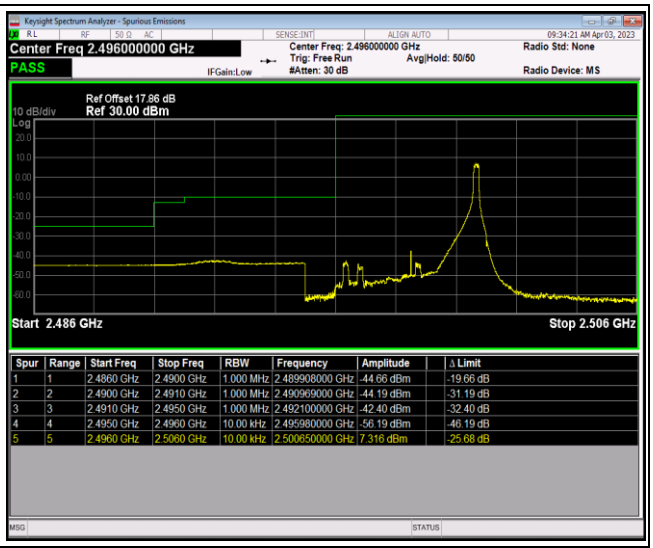

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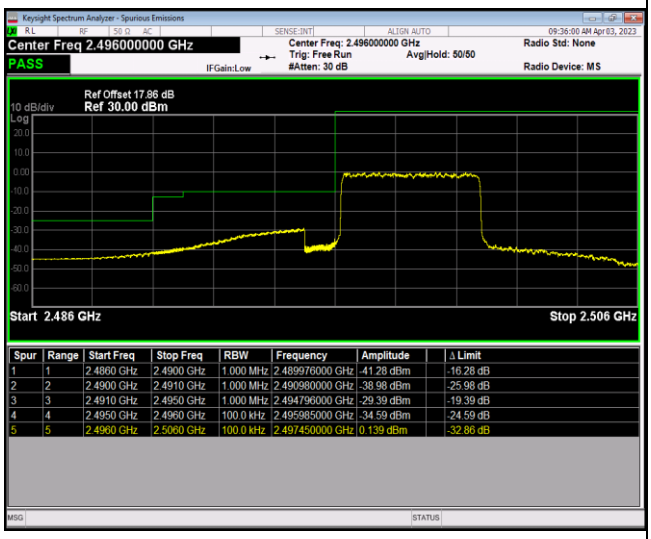

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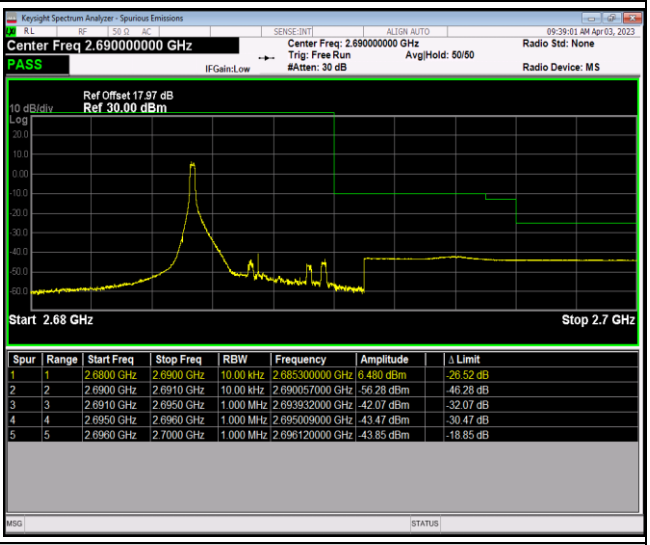

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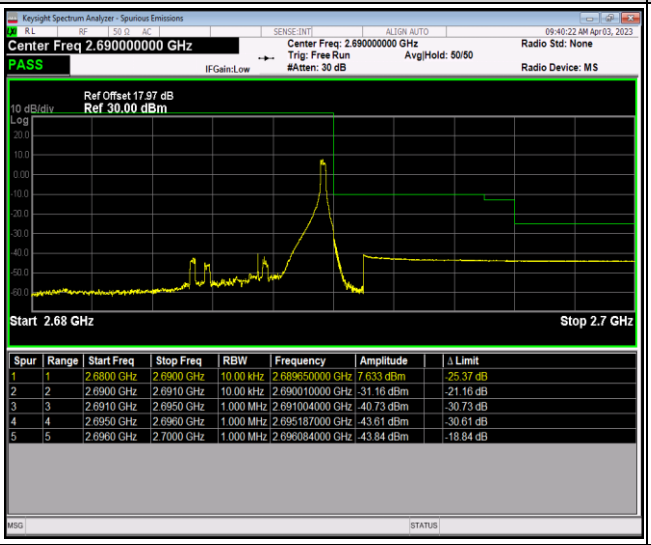
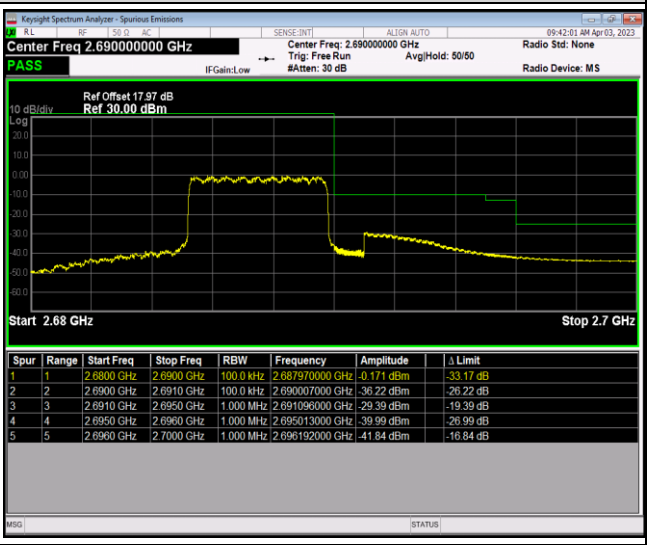


Band41-5MHz-64QAM-39675-1RB#0



Band41-5MHz-64QAM-39675-1RB#24