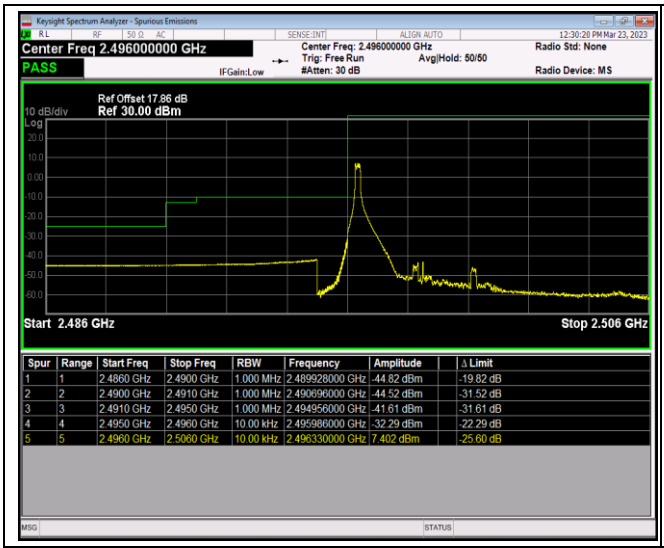
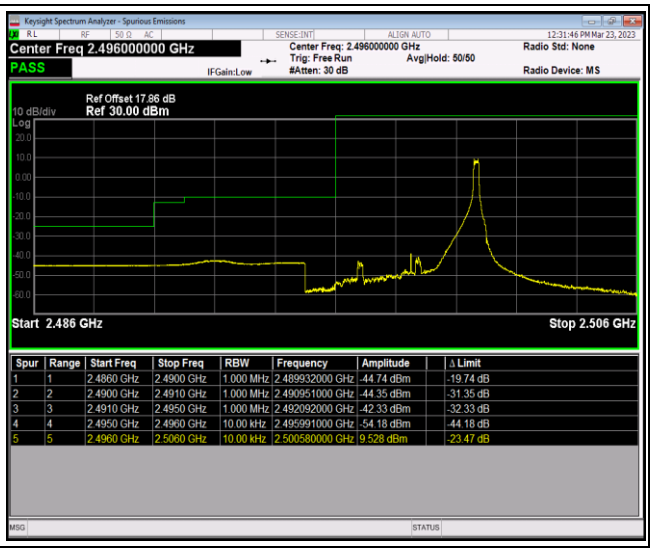
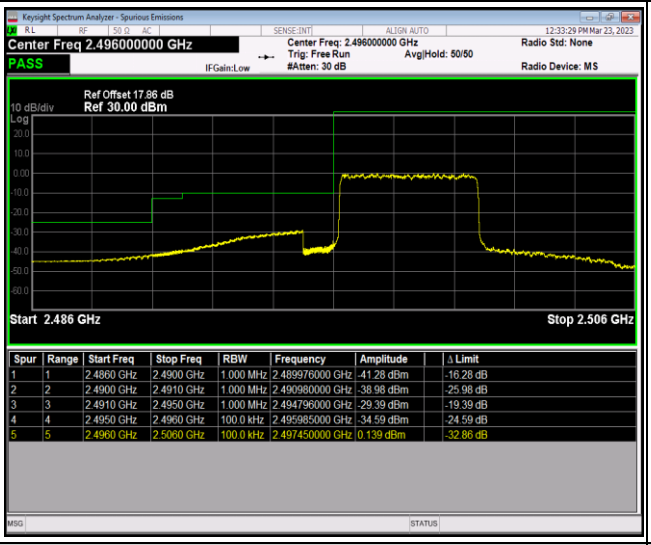


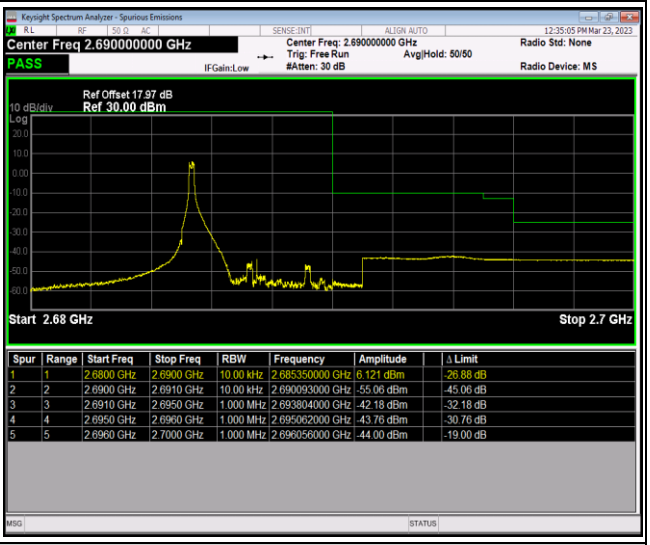
Band41-5MHz-16QAM-39675-25RB#0



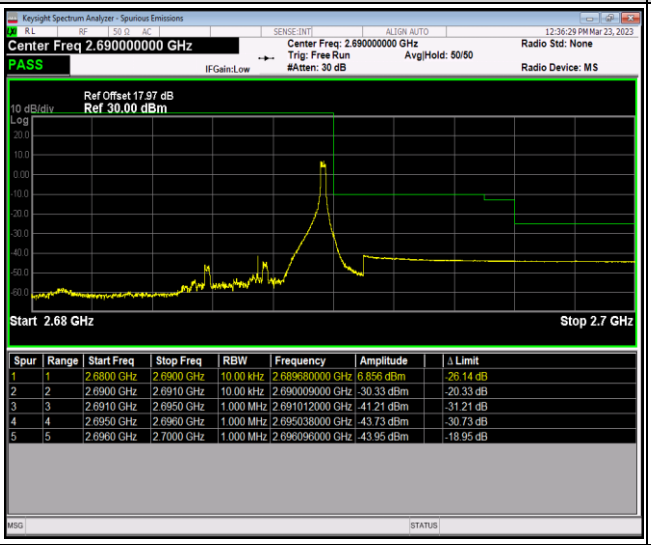
Band41-5MHz-16QAM-41565-1RB#0



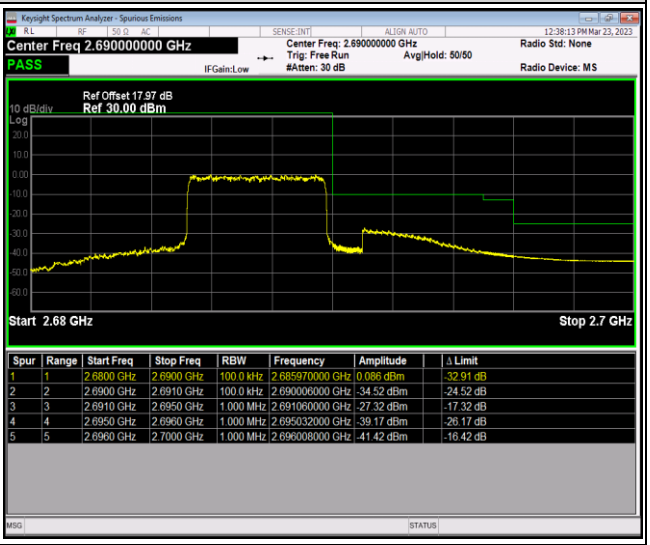
Band41-5MHz-16QAM-41565-1RB#24



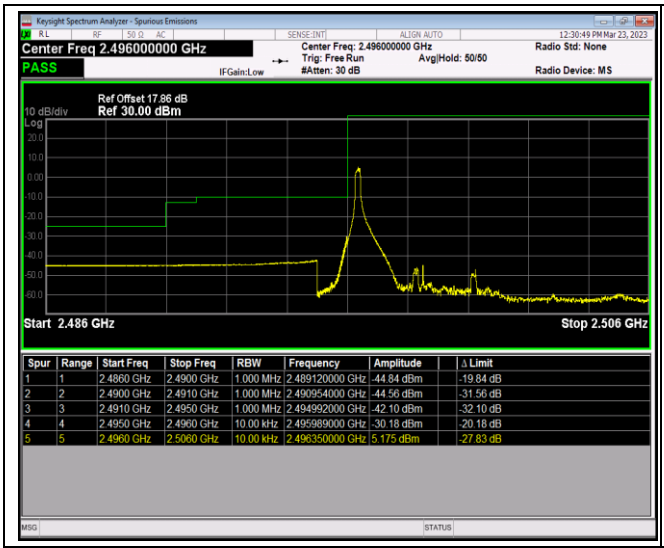
Band41-5MHz-16QAM-41565-25RB#0



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

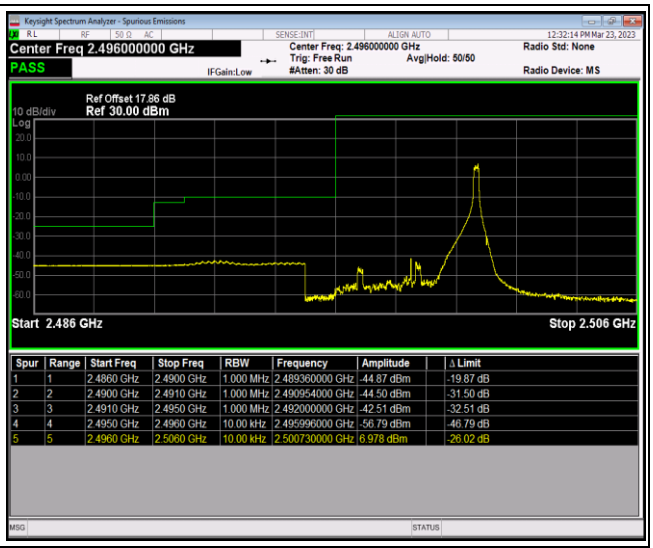


Band41-5MHz-64QAM-39675-1RB#24



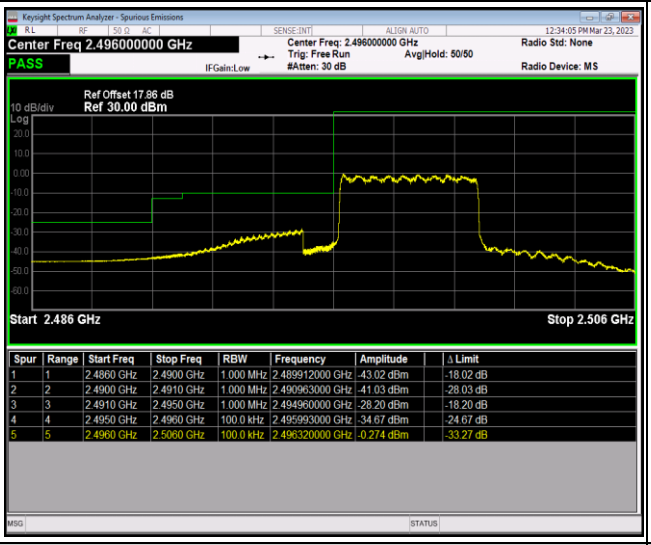
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4860 GHz	2.4900 GHz	1.000 MHz	2.489120000 GHz	-44.84 dBm	-19.84 dB
2	2	2.4900 GHz	2.4910 GHz	1.000 MHz	2.490954000 GHz	-44.56 dBm	-31.56 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494992000 GHz	-42.10 dBm	-32.10 dB
4	4	2.4950 GHz	2.4960 GHz	10.00 kHz	2.495989000 GHz	-30.18 dBm	-20.18 dB
5	5	2.4960 GHz	2.5060 GHz	10.00 kHz	2.496350000 GHz	5.175 dBm	-27.83 dB

Band41-5MHz-64QAM-39675-25RB#0



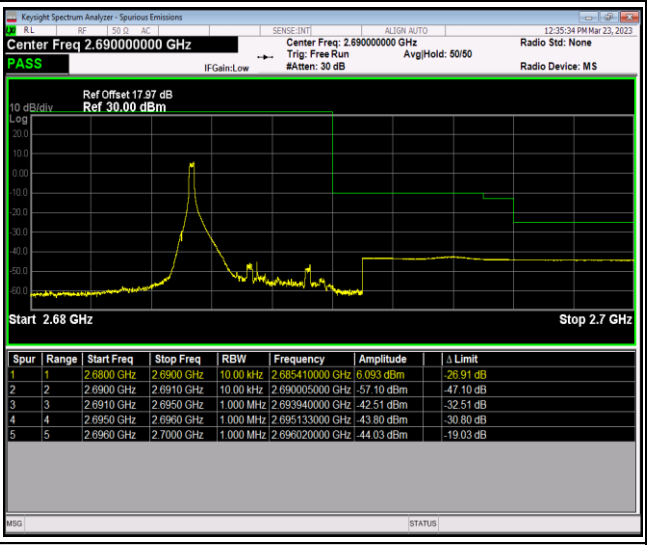
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4860 GHz	2.4900 GHz	1.000 MHz	2.489360000 GHz	-44.87 dBm	-19.87 dB
2	2	2.4900 GHz	2.4910 GHz	1.000 MHz	2.490954000 GHz	-44.50 dBm	-31.50 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.492000000 GHz	-42.51 dBm	-32.51 dB
4	4	2.4950 GHz	2.4960 GHz	10.00 kHz	2.495996000 GHz	-56.79 dBm	-46.79 dB
5	5	2.4960 GHz	2.5060 GHz	10.00 kHz	2.500730000 GHz	6.978 dBm	-26.02 dB

Band41-5MHz-64QAM-41565-1RB#0



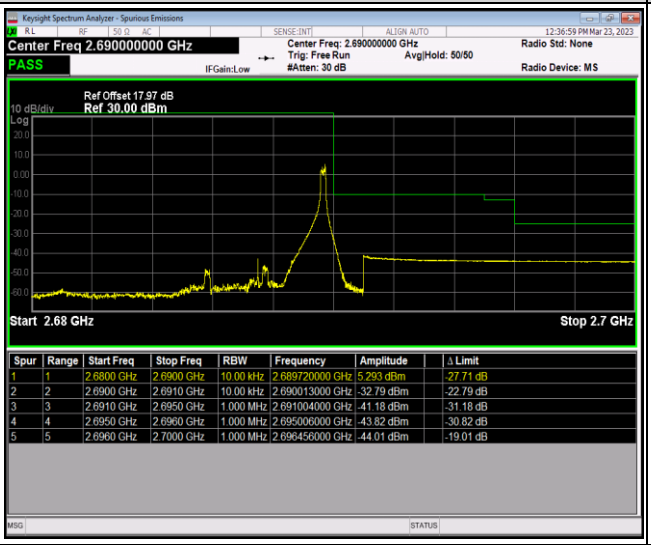
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4860 GHz	2.4900 GHz	1.000 MHz	2.489912000 GHz	-43.02 dBm	-18.02 dB
2	2	2.4900 GHz	2.4910 GHz	1.000 MHz	2.490963000 GHz	-41.03 dBm	-28.03 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494960000 GHz	-28.20 dBm	-18.20 dB
4	4	2.4950 GHz	2.4960 GHz	100.0 kHz	2.495993000 GHz	-34.67 dBm	-24.67 dB
5	5	2.4960 GHz	2.5060 GHz	100.0 kHz	2.496320000 GHz	-0.274 dBm	-33.27 dB

Band41-5MHz-64QAM-41565-1RB#24



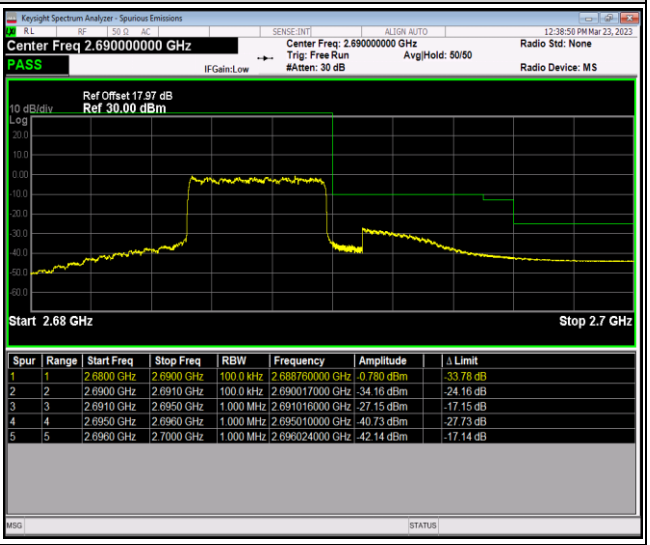
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6800 GHz	2.6900 GHz	10.00 kHz	2.685410000 GHz	6.093 dBm	-26.91 dB
2	2	2.6900 GHz	2.6910 GHz	10.00 kHz	2.690005000 GHz	-57.10 dBm	-47.10 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.693940000 GHz	-42.51 dBm	-32.51 dB
4	4	2.6950 GHz	2.6960 GHz	1.000 MHz	2.695133000 GHz	-43.80 dBm	-30.80 dB
5	5	2.6960 GHz	2.7000 GHz	1.000 MHz	2.696020000 GHz	-44.03 dBm	-19.03 dB

Band41-5MHz-64QAM-41565-25RB#0



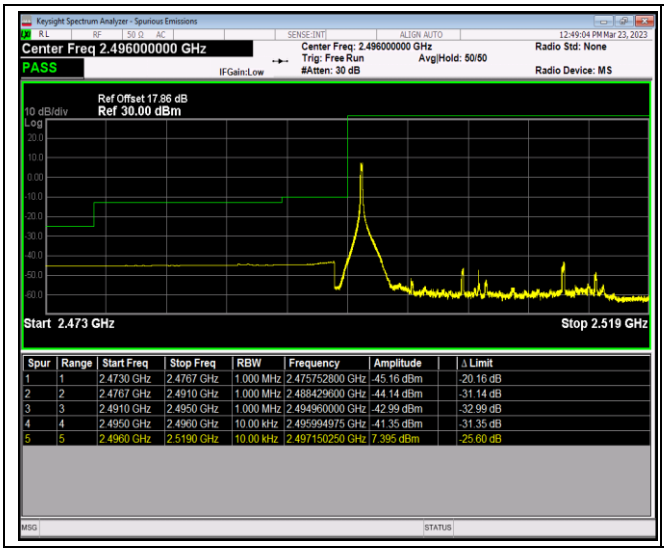
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6800 GHz	2.6900 GHz	10.00 kHz	2.689720000 GHz	5.293 dBm	-27.71 dB
2	2	2.6900 GHz	2.6910 GHz	10.00 kHz	2.690013000 GHz	-32.79 dBm	-22.79 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691004000 GHz	-41.18 dBm	-31.18 dB
4	4	2.6950 GHz	2.6960 GHz	1.000 MHz	2.695006000 GHz	-43.82 dBm	-30.82 dB
5	5	2.6960 GHz	2.7000 GHz	1.000 MHz	2.696456000 GHz	-44.01 dBm	-19.01 dB

Band41-20MHz-QPSK-39750-1RB#0



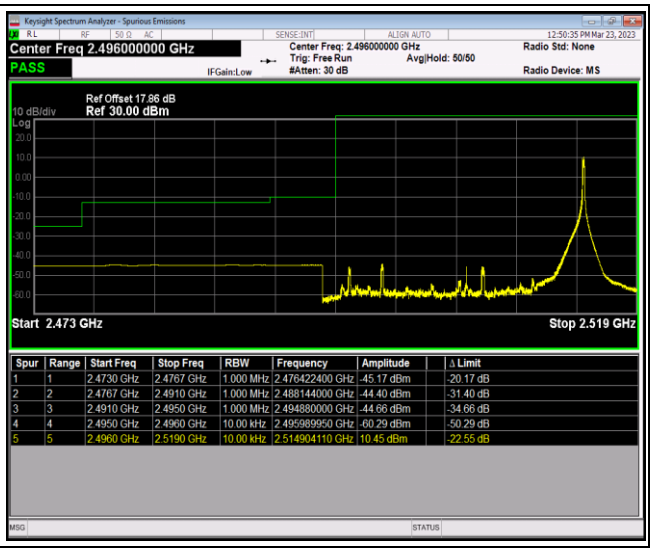
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6800 GHz	2.6900 GHz	100.0 kHz	2.688760000 GHz	-0.780 dBm	-33.78 dB
2	2	2.6900 GHz	2.6910 GHz	100.0 kHz	2.690017000 GHz	-34.16 dBm	-24.16 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691016000 GHz	-27.15 dBm	-17.15 dB
4	4	2.6950 GHz	2.6960 GHz	1.000 MHz	2.695010000 GHz	-40.73 dBm	-27.73 dB
5	5	2.6960 GHz	2.7000 GHz	1.000 MHz	2.696024000 GHz	-42.14 dBm	-17.14 dB

Band41-20MHz-QPSK-39750-1RB#99



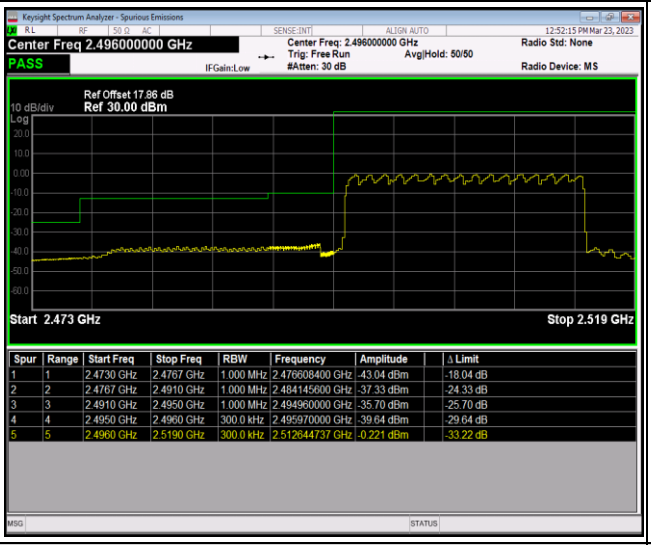
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4730 GHz	2.4767 GHz	1.000 MHz	2.475752800 GHz	-45.16 dBm	-20.16 dB
2	2	2.4767 GHz	2.4910 GHz	1.000 MHz	2.488429600 GHz	-44.14 dBm	-31.14 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494960000 GHz	-42.99 dBm	-32.99 dB
4	4	2.4950 GHz	2.4960 GHz	10.00 kHz	2.495994975 GHz	-41.35 dBm	-31.35 dB
5	5	2.4960 GHz	2.5190 GHz	10.00 kHz	2.497150250 GHz	7.395 dBm	-25.60 dB

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



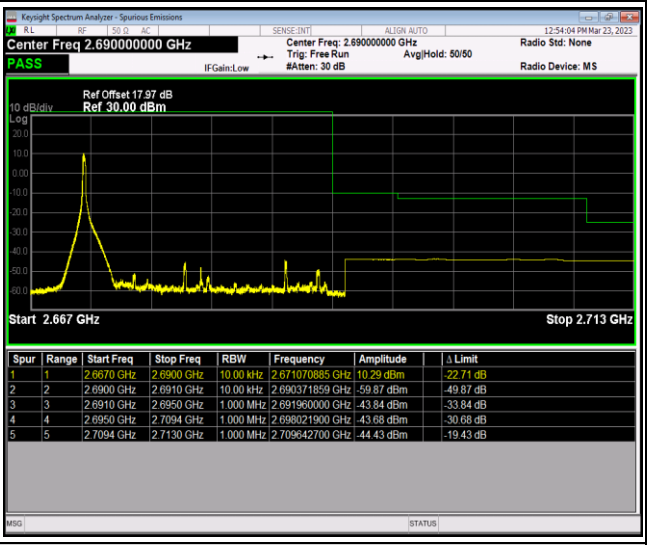
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4730 GHz	2.4767 GHz	1.000 MHz	2.476422400 GHz	-45.17 dBm	-20.17 dB
2	2	2.4767 GHz	2.4910 GHz	1.000 MHz	2.488144000 GHz	-44.40 dBm	-31.40 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494880000 GHz	-44.66 dBm	-34.66 dB
4	4	2.4950 GHz	2.4960 GHz	10.00 kHz	2.495989950 GHz	-60.29 dBm	-50.29 dB
5	5	2.4960 GHz	2.5190 GHz	10.00 kHz	2.514904110 GHz	10.45 dBm	-22.55 dB

Band41-20MHz-QPSK-41490-1RB#0



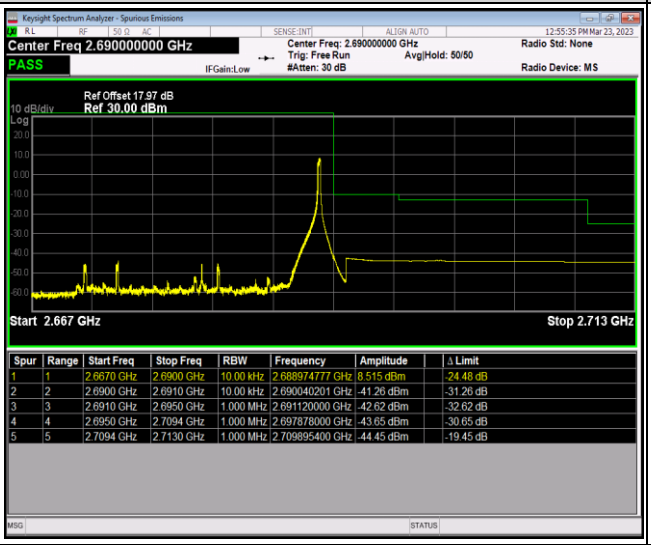
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4730 GHz	2.4767 GHz	1.000 MHz	2.476608400 GHz	-43.04 dBm	-18.04 dB
2	2	2.4767 GHz	2.4910 GHz	1.000 MHz	2.484145600 GHz	-37.33 dBm	-24.33 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494960000 GHz	-35.70 dBm	-25.70 dB
4	4	2.4950 GHz	2.4960 GHz	300.0 kHz	2.495970000 GHz	-39.64 dBm	-29.64 dB
5	5	2.4960 GHz	2.5190 GHz	300.0 kHz	2.512644737 GHz	-0.221 dBm	-33.22 dB

Band41-20MHz-QPSK-41490-1RB#99



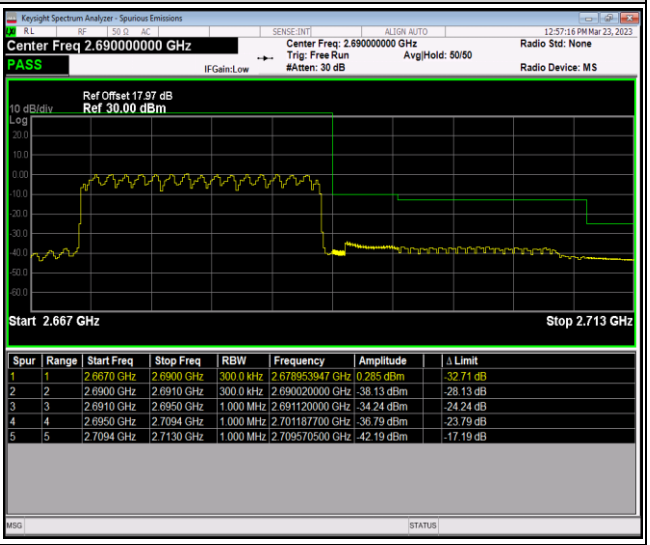
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6670 GHz	2.6900 GHz	10.00 kHz	2.671070885 GHz	10.29 dBm	-22.71 dB
2	2	2.6900 GHz	2.6910 GHz	10.00 kHz	2.690371859 GHz	-59.87 dBm	-49.87 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691960000 GHz	-43.84 dBm	-33.84 dB
4	4	2.6950 GHz	2.7094 GHz	1.000 MHz	2.698021900 GHz	-43.68 dBm	-30.68 dB
5	5	2.7094 GHz	2.7130 GHz	1.000 MHz	2.709642700 GHz	-44.43 dBm	-19.43 dB

Band41-20MHz-QPSK-41490-100RB#0



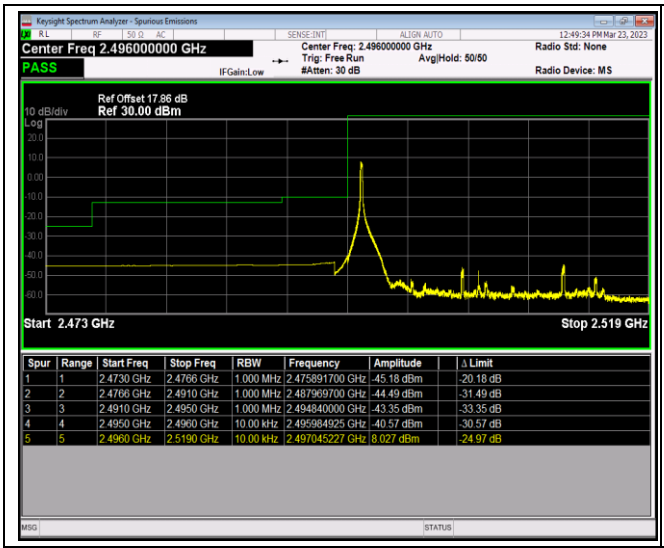
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6670 GHz	2.6900 GHz	10.00 kHz	2.688974777 GHz	8.515 dBm	-24.48 dB
2	2	2.6900 GHz	2.6910 GHz	10.00 kHz	2.690040201 GHz	-41.26 dBm	-31.26 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691120000 GHz	-42.62 dBm	-32.62 dB
4	4	2.6950 GHz	2.7094 GHz	1.000 MHz	2.697878000 GHz	-43.65 dBm	-30.65 dB
5	5	2.7094 GHz	2.7130 GHz	1.000 MHz	2.709895400 GHz	-44.45 dBm	-19.45 dB

Band41-20MHz-16QAM-39750-1RB#0



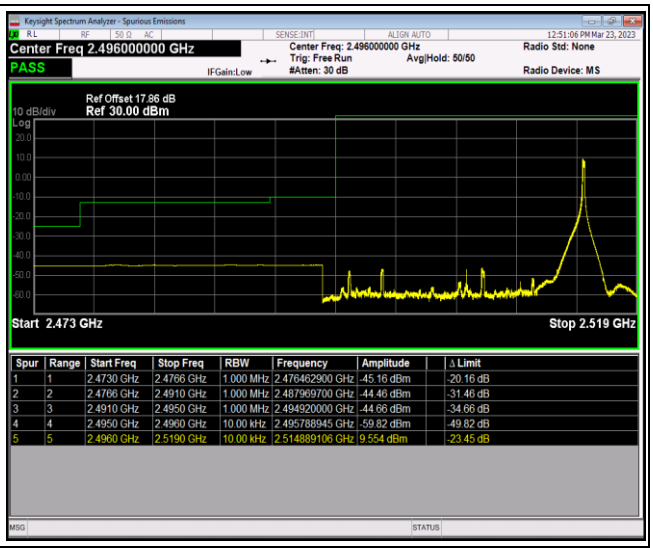
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6670 GHz	2.6900 GHz	300.0 kHz	2.678953947 GHz	0.285 dBm	-32.71 dB
2	2	2.6900 GHz	2.6910 GHz	300.0 kHz	2.690020000 GHz	-38.13 dBm	-28.13 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691120000 GHz	-34.24 dBm	-24.24 dB
4	4	2.6950 GHz	2.7094 GHz	1.000 MHz	2.701187700 GHz	-36.79 dBm	-23.79 dB
5	5	2.7094 GHz	2.7130 GHz	1.000 MHz	2.709570500 GHz	-42.19 dBm	-17.19 dB

Band41-20MHz-16QAM-39750-1RB#99



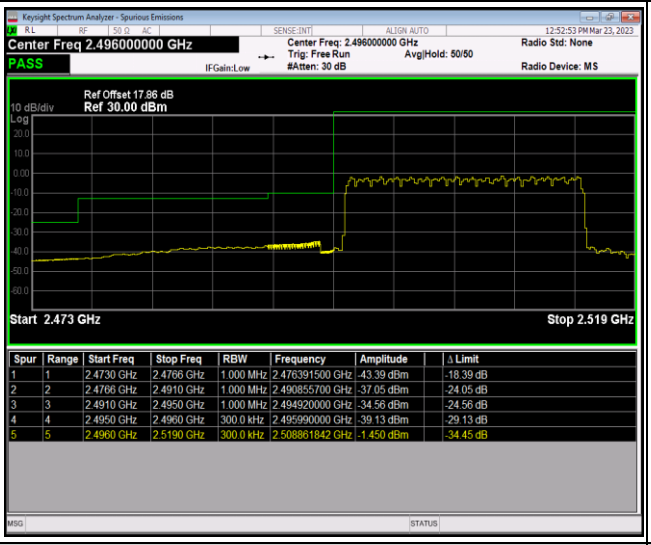
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4730 GHz	2.4766 GHz	1.000 MHz	2.475891700 GHz	-45.18 dBm	-20.18 dB
2	2	2.4766 GHz	2.4910 GHz	1.000 MHz	2.487969700 GHz	-44.49 dBm	-31.49 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494840000 GHz	-43.35 dBm	-33.35 dB
4	4	2.4950 GHz	2.4960 GHz	10.00 kHz	2.495984925 GHz	-40.57 dBm	-30.57 dB
5	5	2.4960 GHz	2.5190 GHz	10.00 kHz	2.497045227 GHz	8.027 dBm	-24.97 dB

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



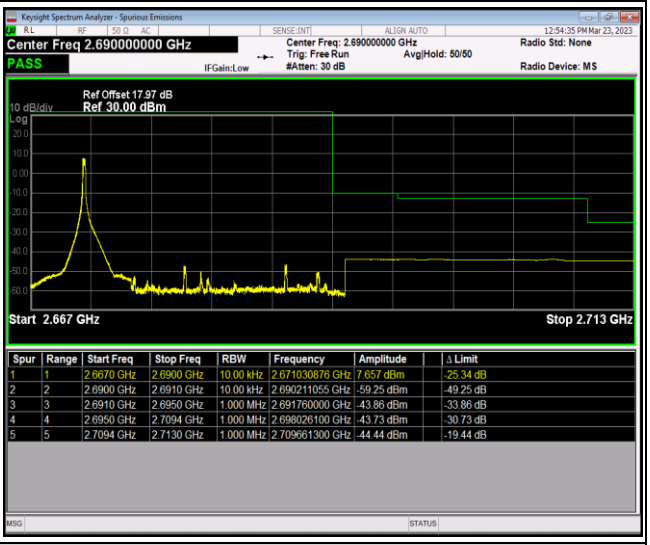
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4730 GHz	2.4766 GHz	1.000 MHz	2.476462900 GHz	-45.16 dBm	-20.16 dB
2	2	2.4766 GHz	2.4910 GHz	1.000 MHz	2.487969700 GHz	-44.46 dBm	-31.46 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494920000 GHz	-44.66 dBm	-34.66 dB
4	4	2.4950 GHz	2.4960 GHz	10.00 kHz	2.495788945 GHz	-59.82 dBm	-49.82 dB
5	5	2.4960 GHz	2.5190 GHz	10.00 kHz	2.514889106 GHz	9.554 dBm	-23.45 dB

Band41-20MHz-16QAM-41490-1RB#0



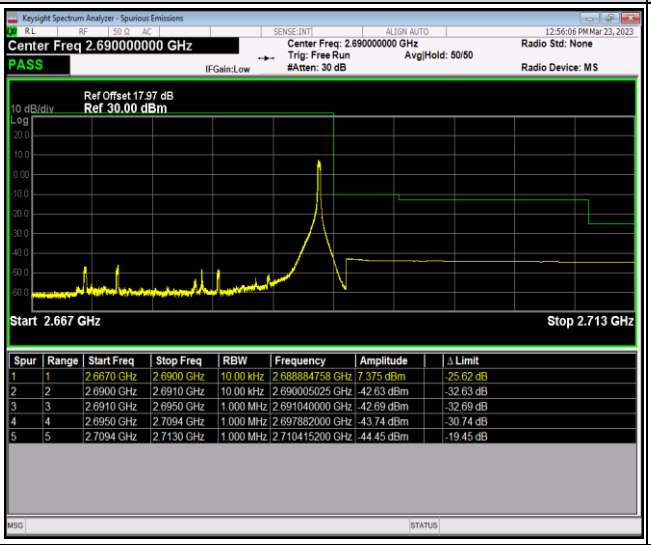
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4730 GHz	2.4766 GHz	1.000 MHz	2.476391500 GHz	-43.39 dBm	-18.39 dB
2	2	2.4766 GHz	2.4910 GHz	1.000 MHz	2.490855700 GHz	-37.05 dBm	-24.05 dB
3	3	2.4910 GHz	2.4950 GHz	1.000 MHz	2.494920000 GHz	-34.56 dBm	-24.56 dB
4	4	2.4950 GHz	2.4960 GHz	300.0 kHz	2.495990000 GHz	-39.13 dBm	-29.13 dB
5	5	2.4960 GHz	2.5190 GHz	300.0 kHz	2.508861842 GHz	-1.450 dBm	-34.45 dB

Band41-20MHz-16QAM-41490-1RB#99



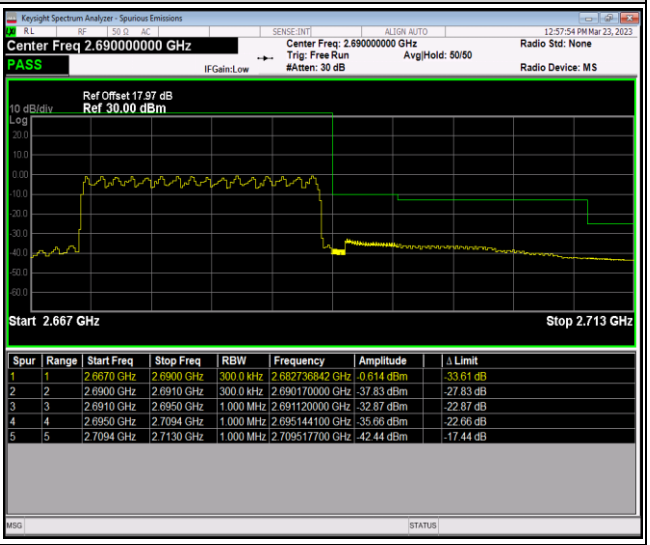
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6670 GHz	2.6900 GHz	10.00 kHz	2.671030876 GHz	7.657 dBm	-25.34 dB
2	2	2.6900 GHz	2.6910 GHz	10.00 kHz	2.690211055 GHz	-59.25 dBm	-49.25 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691760000 GHz	-43.86 dBm	-33.86 dB
4	4	2.6950 GHz	2.7094 GHz	1.000 MHz	2.698026100 GHz	-43.73 dBm	-30.73 dB
5	5	2.7094 GHz	2.7130 GHz	1.000 MHz	2.709661300 GHz	-44.44 dBm	-19.44 dB

Band41-20MHz-16QAM-41490-100RB#0



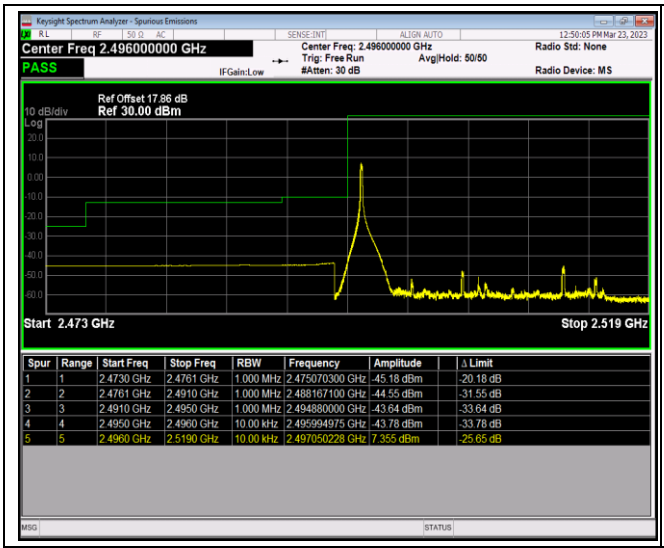
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6670 GHz	2.6900 GHz	10.00 kHz	2.688884758 GHz	7.375 dBm	-25.62 dB
2	2	2.6900 GHz	2.6910 GHz	10.00 kHz	2.690005025 GHz	-42.63 dBm	-32.63 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691040000 GHz	-42.69 dBm	-32.69 dB
4	4	2.6950 GHz	2.7094 GHz	1.000 MHz	2.697882000 GHz	-43.74 dBm	-30.74 dB
5	5	2.7094 GHz	2.7130 GHz	1.000 MHz	2.710415200 GHz	-44.45 dBm	-19.45 dB

Band41-20MHz-64QAM-39750-1RB#0

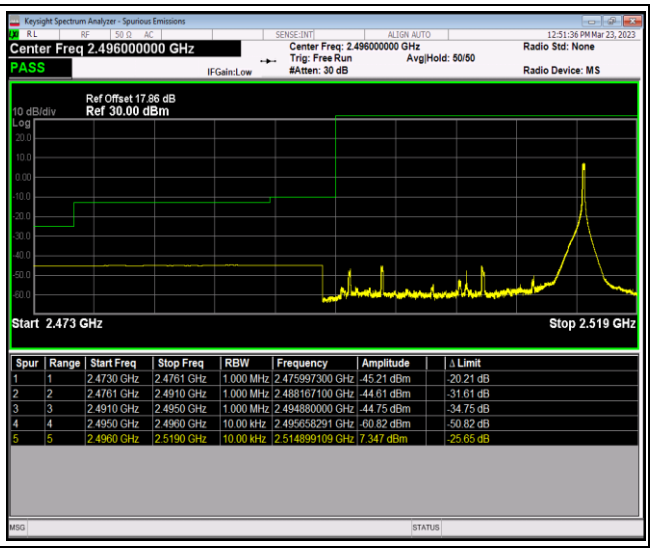


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6670 GHz	2.6900 GHz	300.0 kHz	2.682736842 GHz	-0.614 dBm	-33.61 dB
2	2	2.6900 GHz	2.6910 GHz	300.0 kHz	2.690170000 GHz	-37.83 dBm	-27.83 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691120000 GHz	-32.87 dBm	-22.87 dB
4	4	2.6950 GHz	2.7094 GHz	1.000 MHz	2.695144100 GHz	-35.66 dBm	-22.66 dB
5	5	2.7094 GHz	2.7130 GHz	1.000 MHz	2.709517700 GHz	-42.44 dBm	-17.44 dB

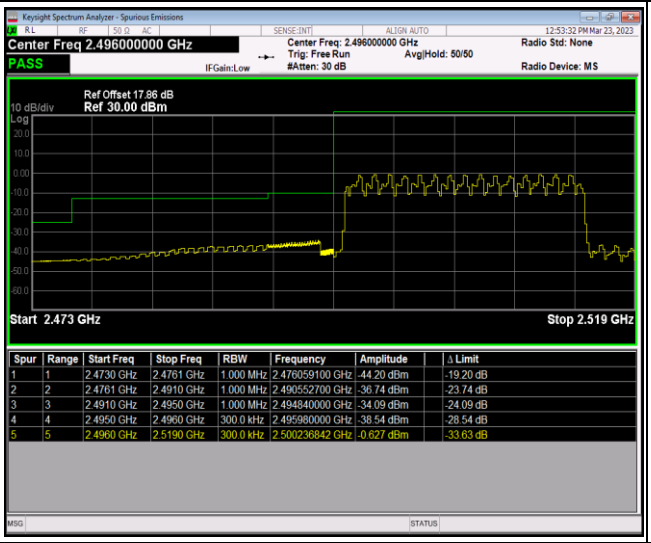
Band41-20MHz-64QAM-39750-1RB#99



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



Band41-20MHz-64QAM-41490-1RB#0



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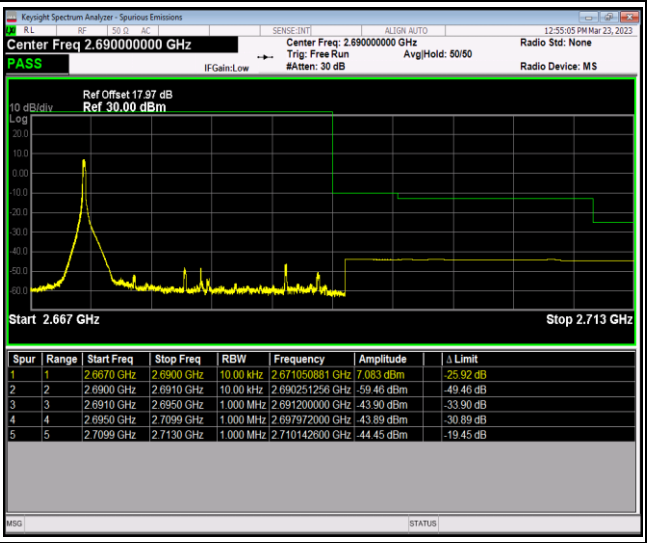

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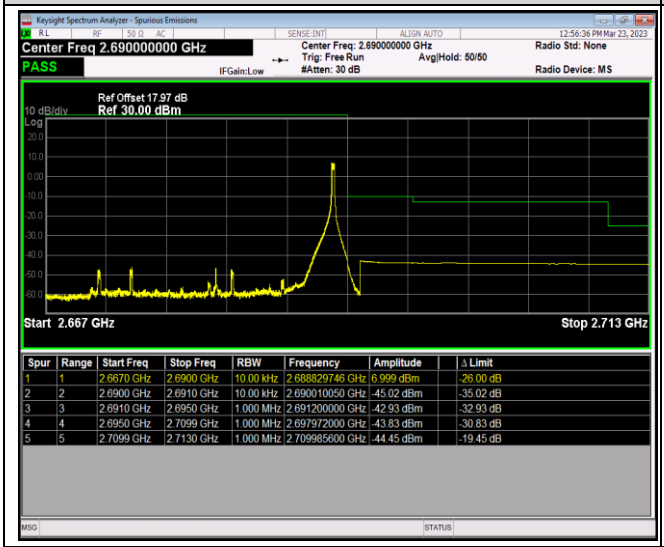

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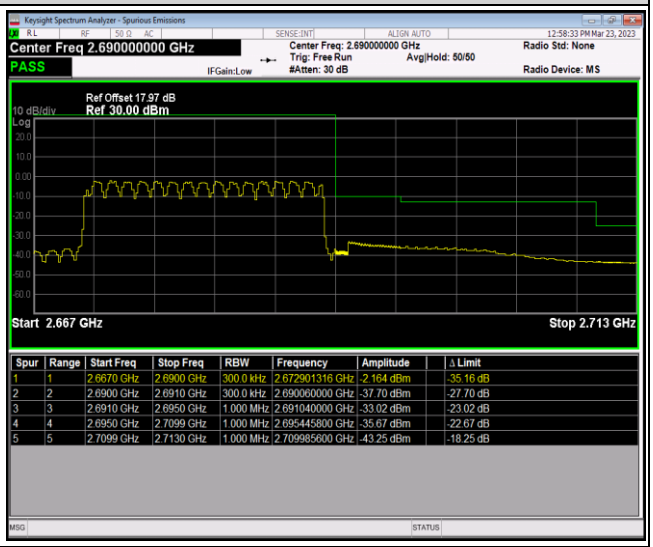

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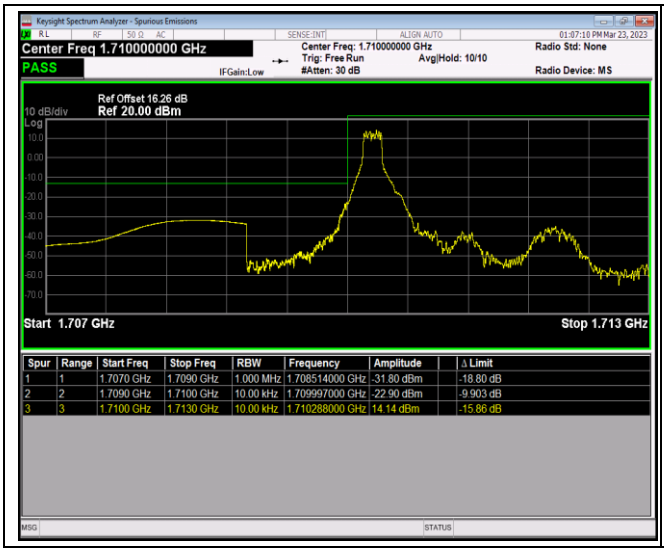

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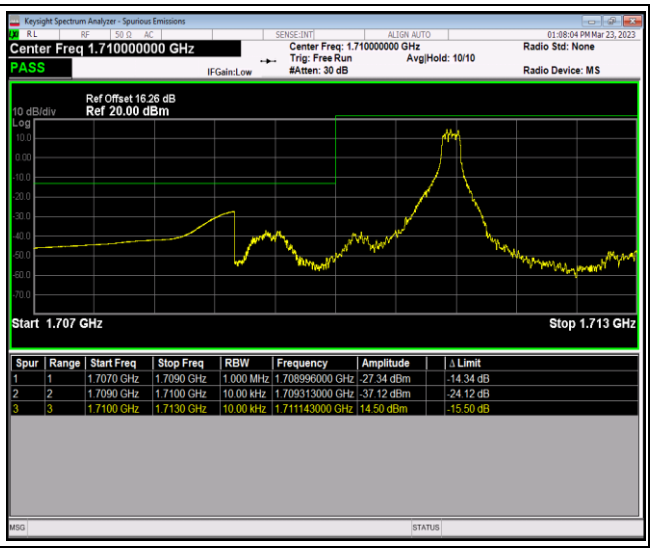

Band66-1.4MHz-QPSK-132665-1RB#0

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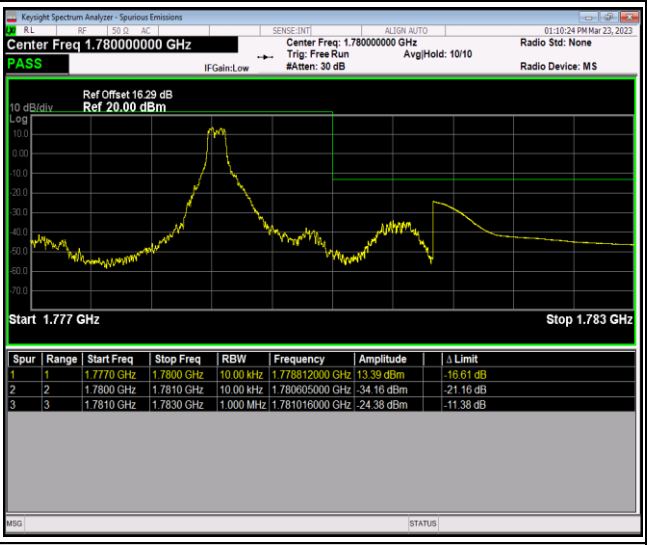

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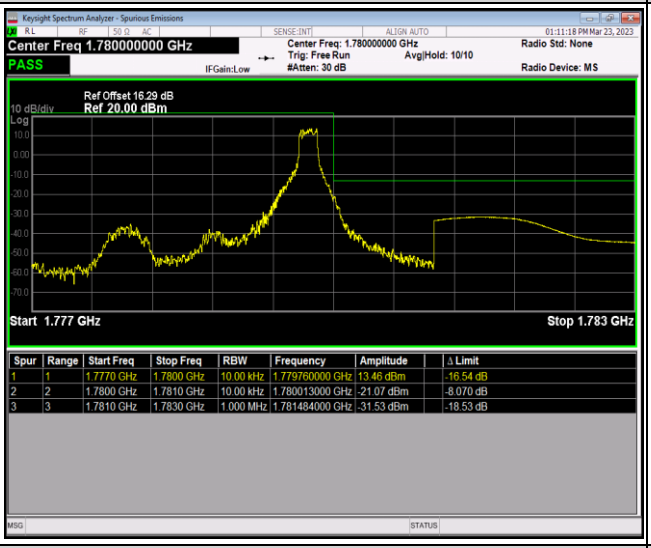

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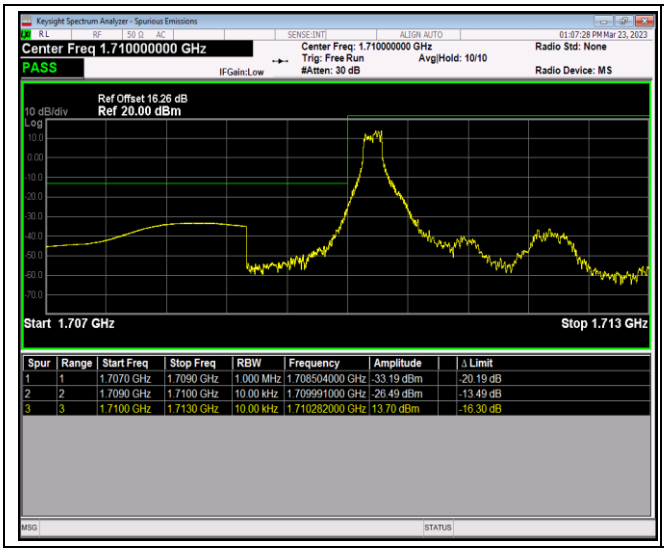

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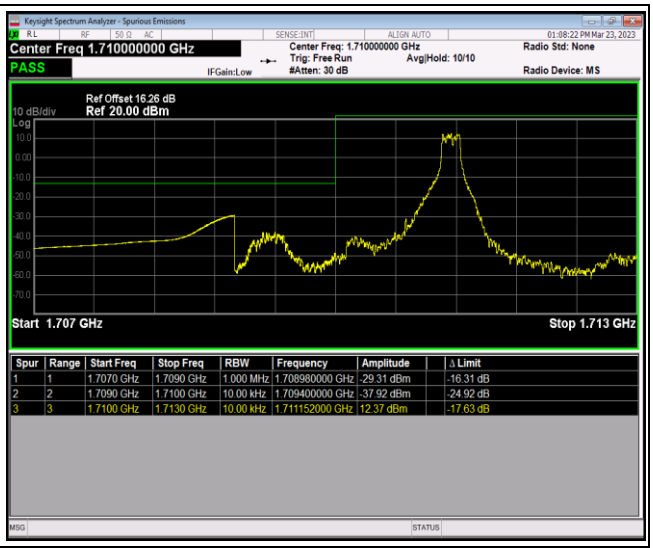

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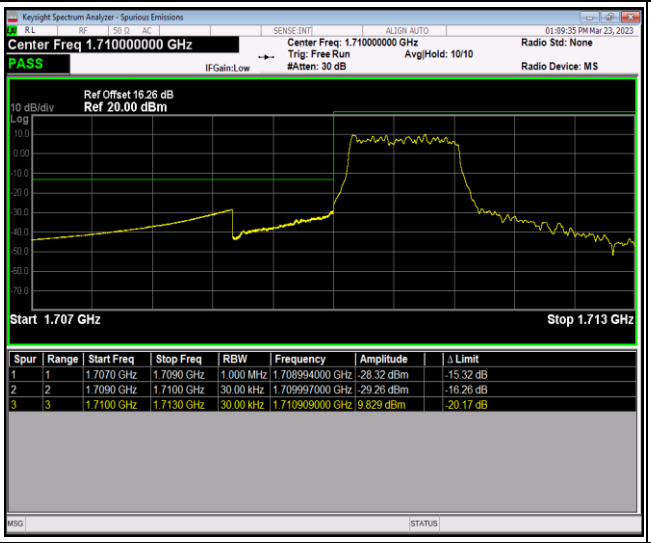

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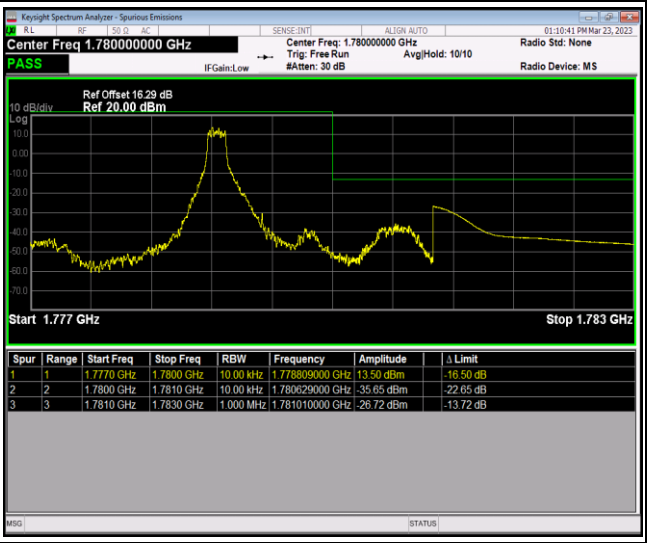
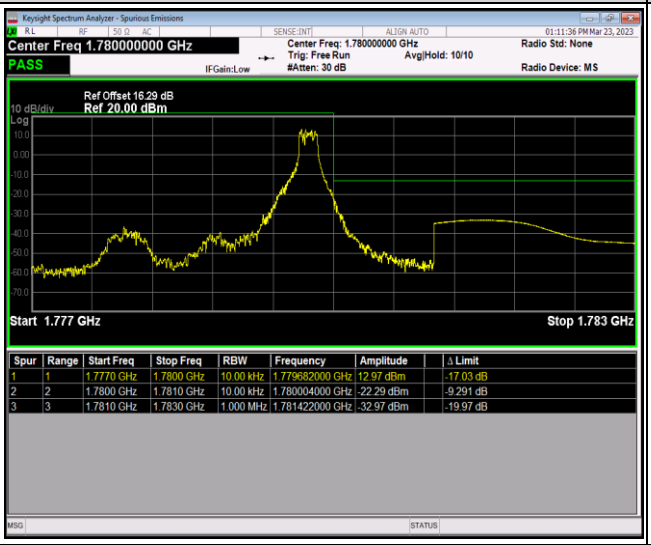


Band66-1.4MHz-16QAM-132665-6RB#0



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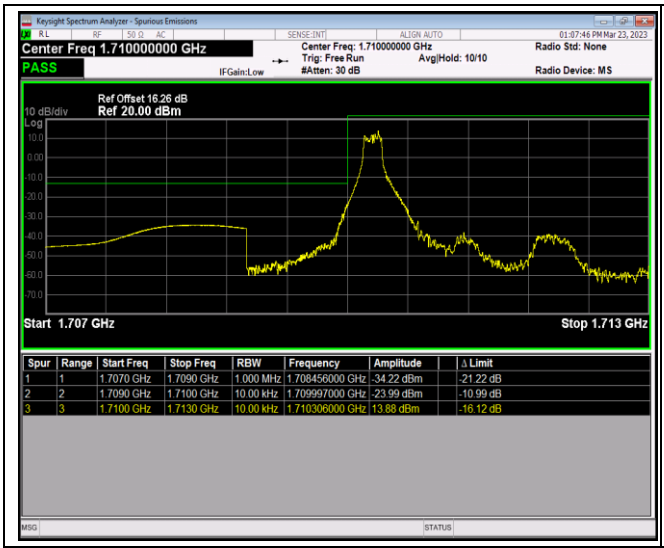

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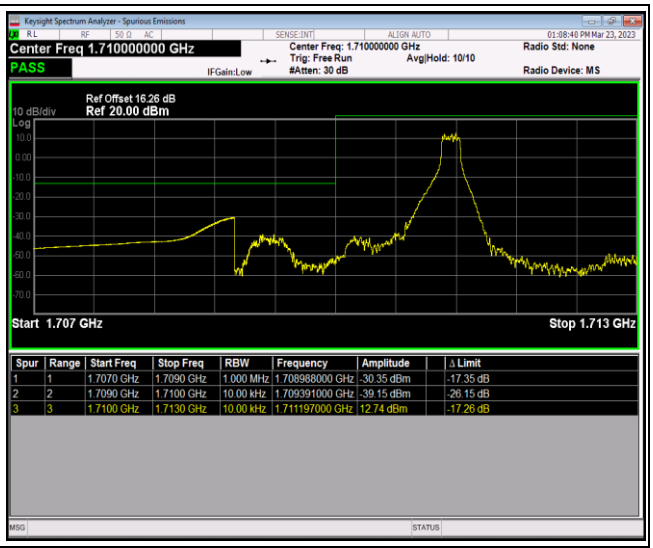
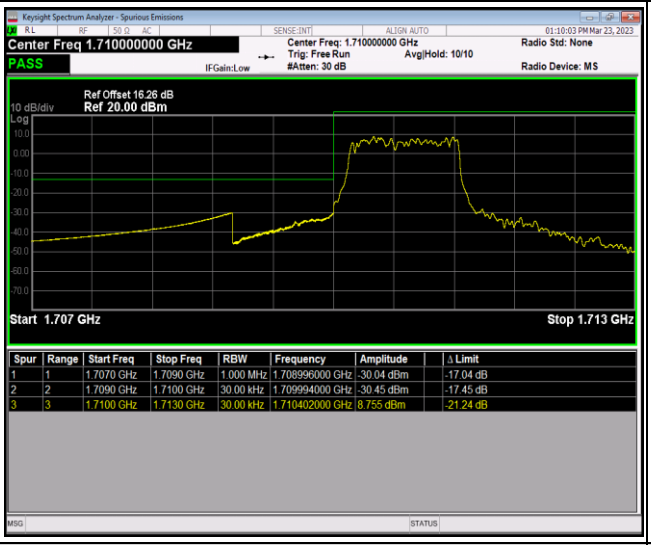


Band66-1.4MHz-64QAM-132665-1RB#0



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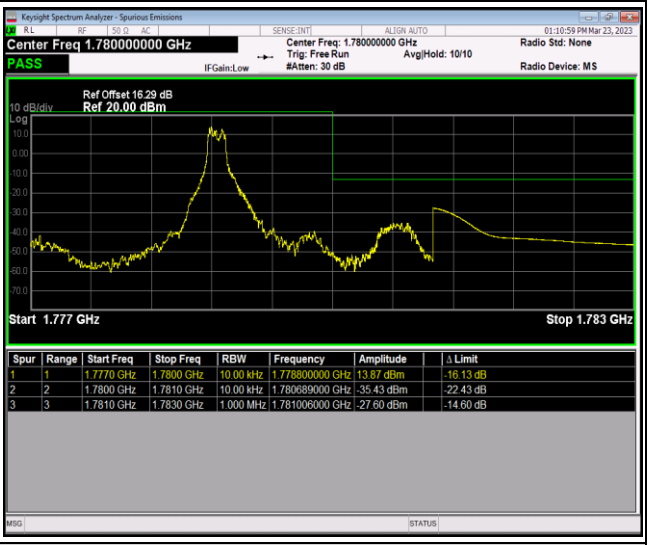

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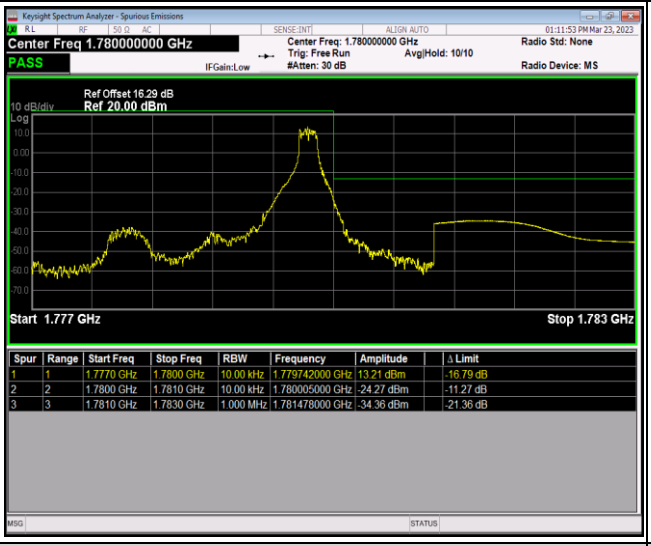
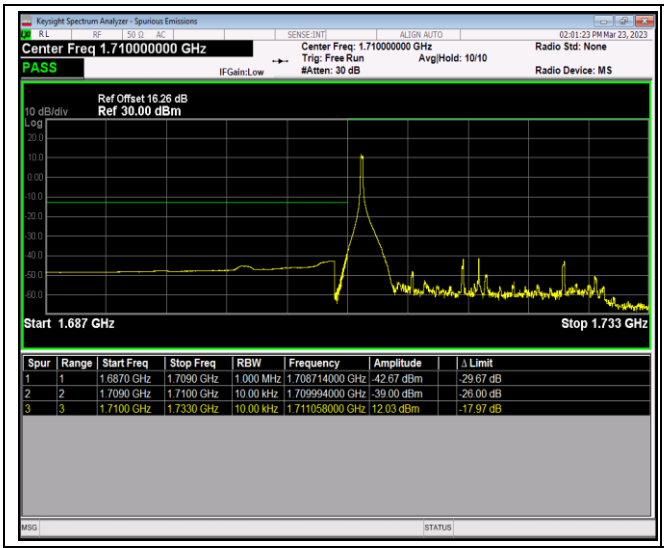


Band66-20MHz-QPSK-132072-1RB#0

Band66-20MHz-QPSK-132072-1RB#99



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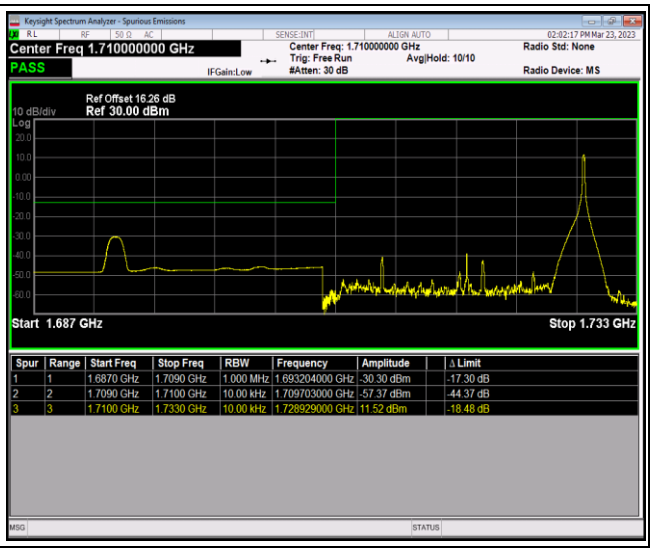

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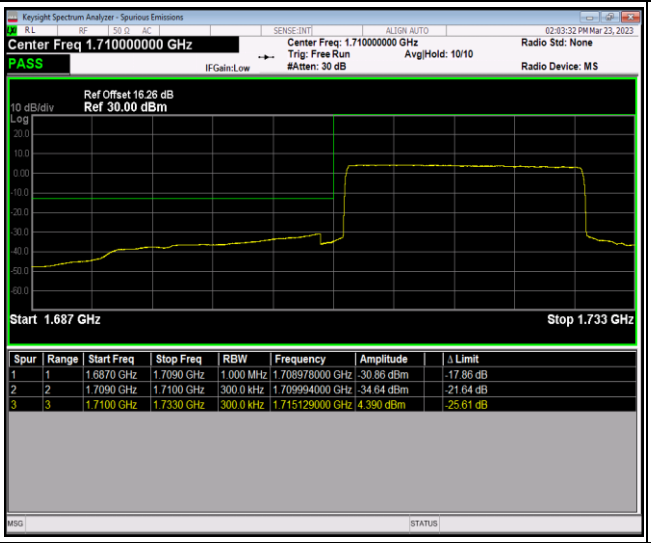

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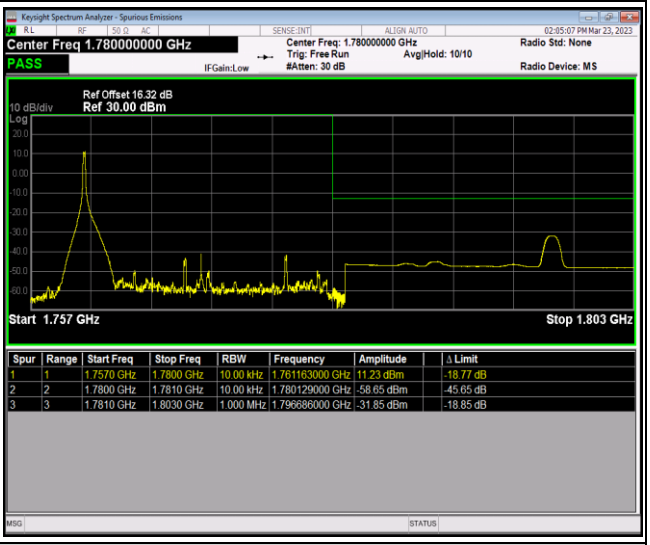

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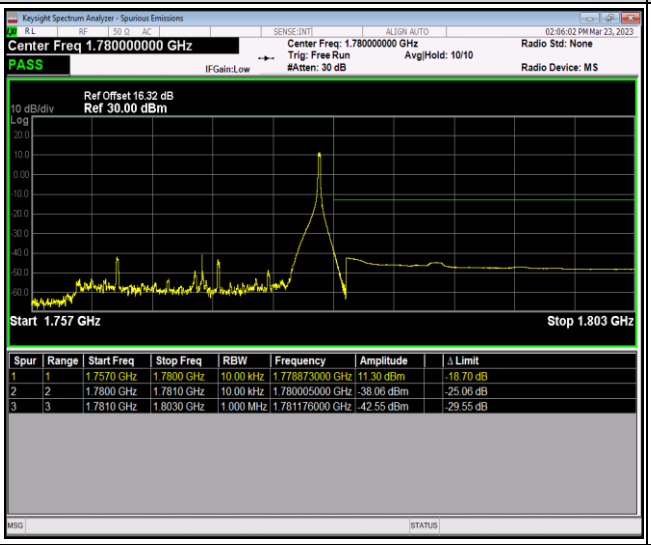

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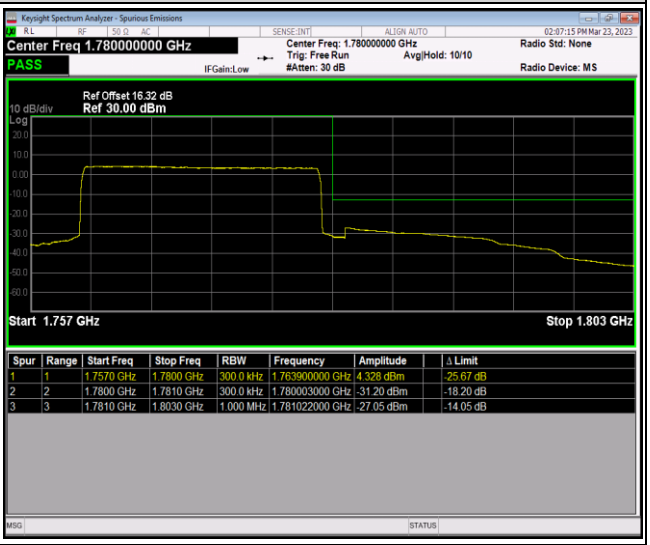

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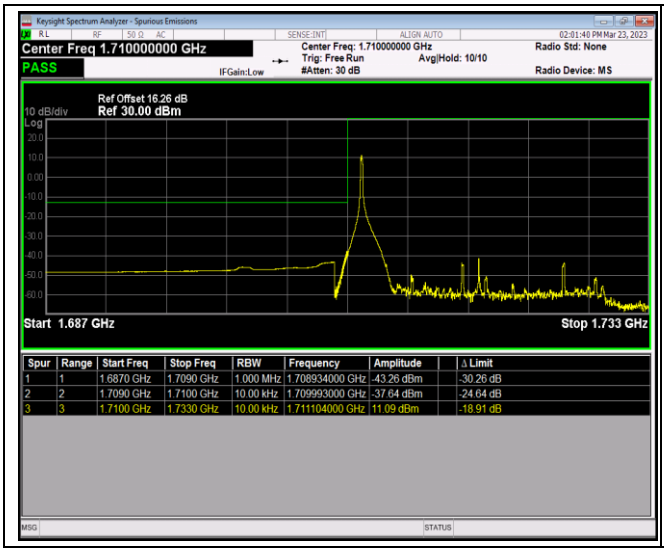

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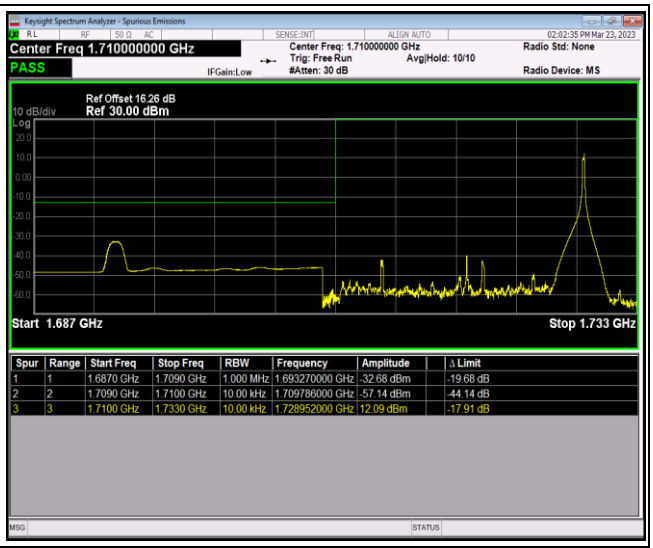

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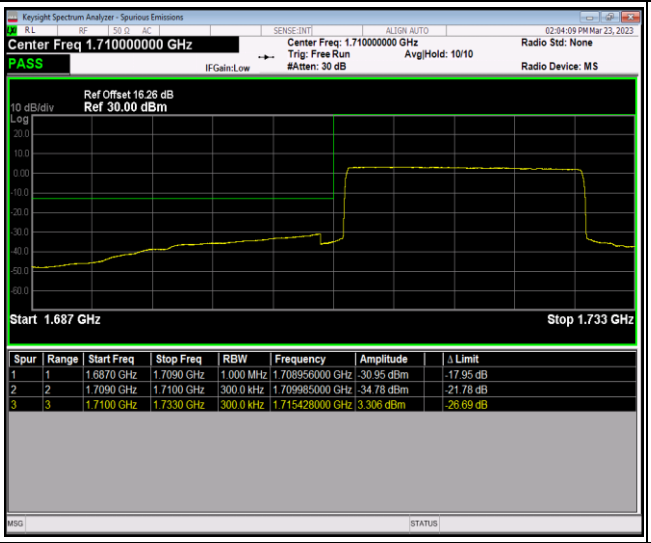

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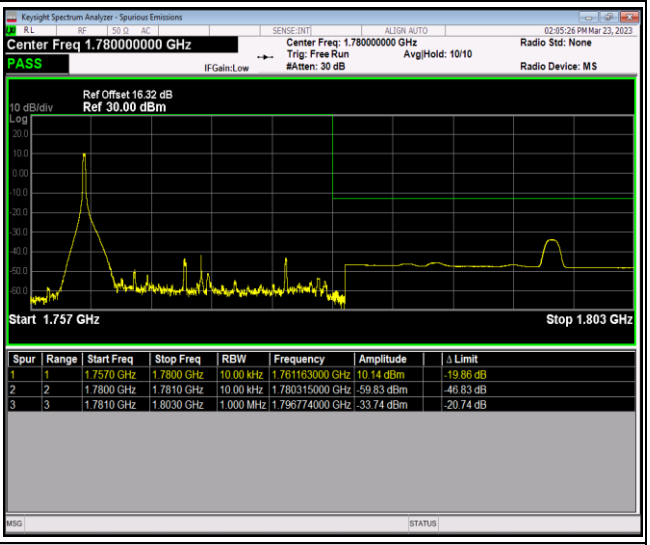

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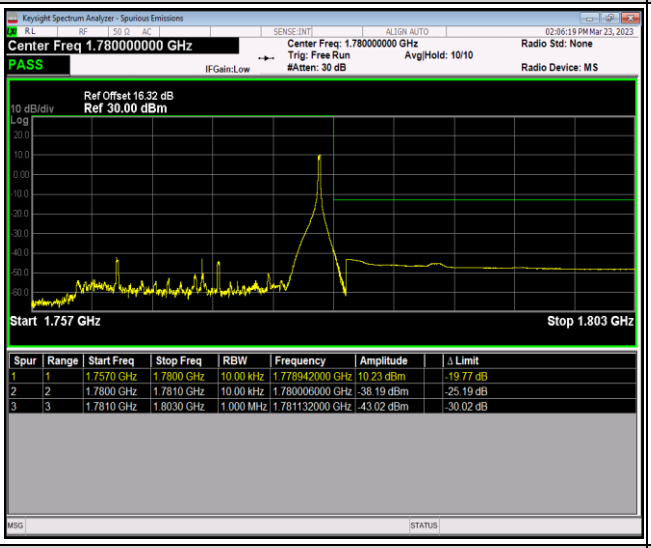

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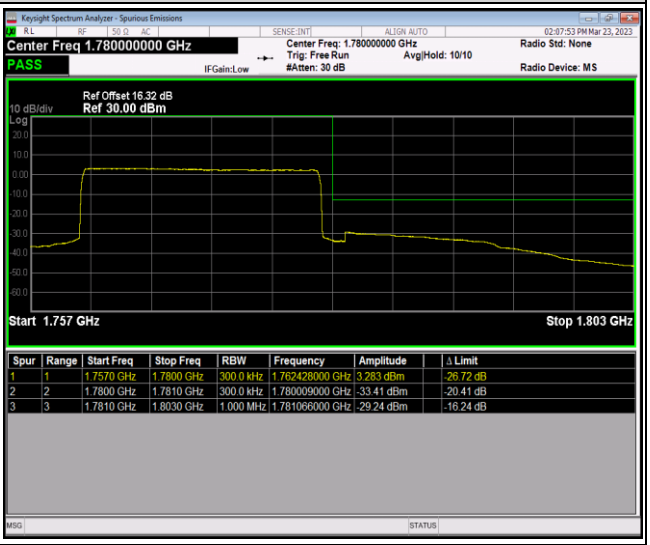

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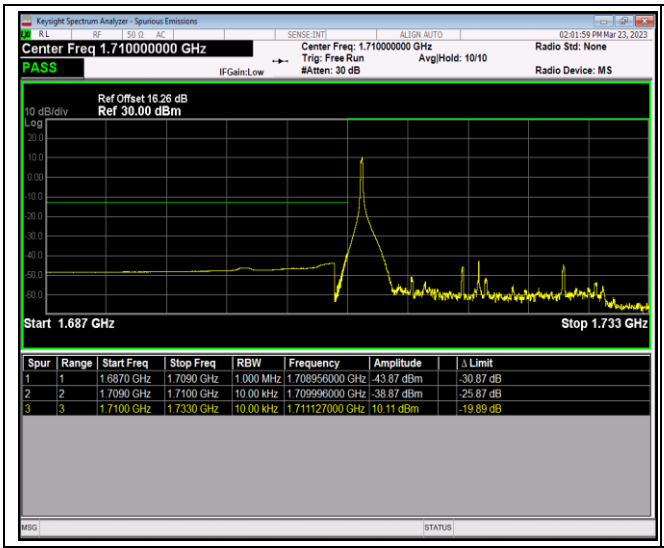

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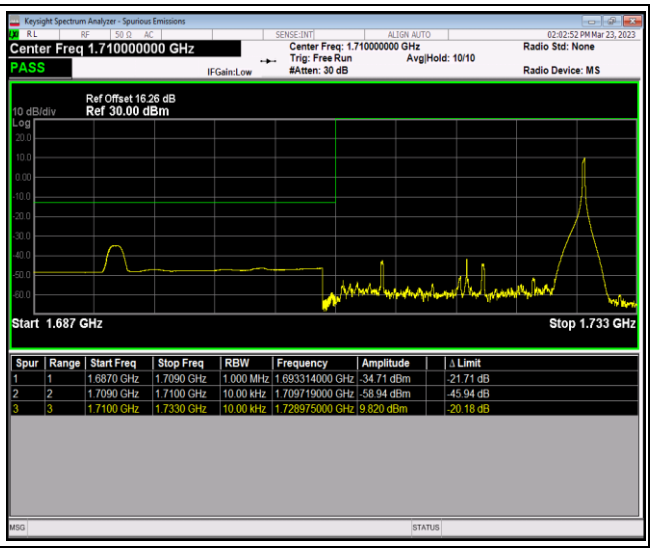

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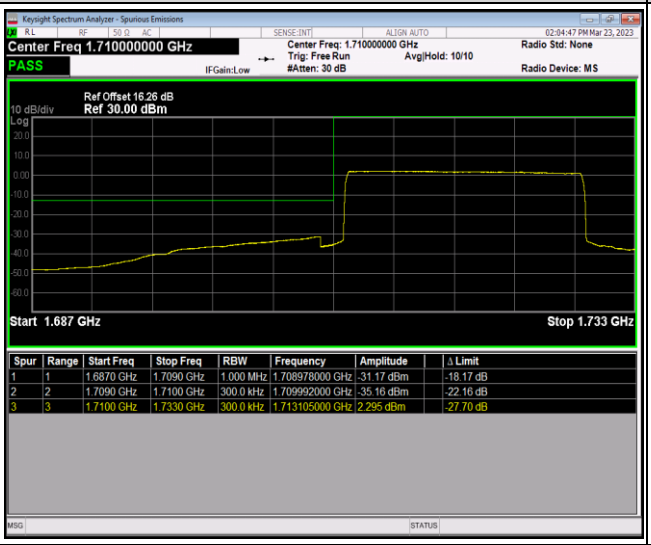

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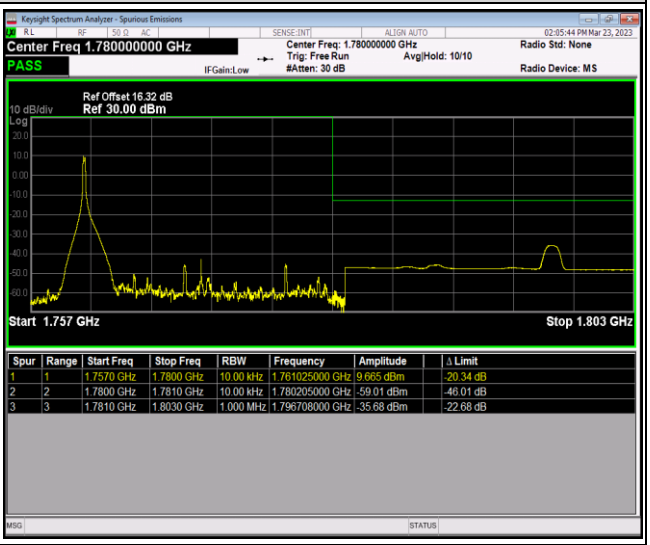

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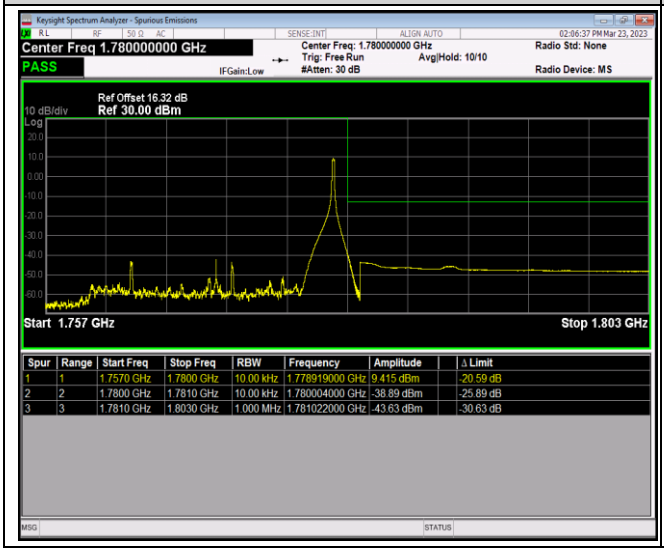

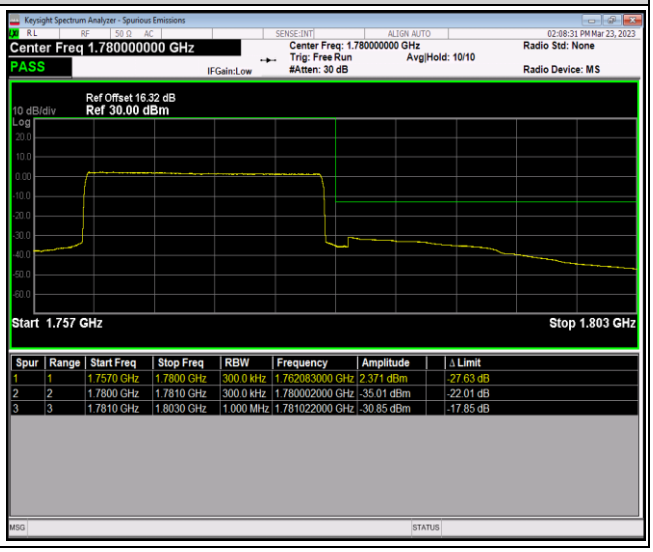

Appendix E: Conducted Spurious Emission

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-29.86	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-28.8	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-30.32	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-28.62	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-30.66	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-29.54	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-30.85	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-28.99	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-30.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-29.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-31.13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-28.24	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range1:30~1000MHz	-31.11	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range2:1000~20000MHz	-29.23	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-30.36	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-27.29	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range1:30~1000MHz	-31.08	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range2:1000~20000MHz	-29.2	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-31.33	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-29.48	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-31.48	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-28.8	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-30.51	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-28.92	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-30.21	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-28.89	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-32.02	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-29	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-29.73	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-28.38	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range1:30~1000MHz	-30.31	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range2:1000~20000MHz	-28.29	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-31.19	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-29.2	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range1:30~1000MHz	-31.36	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range2:1000~20000MHz	-29.39	PASS

Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-40.99	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-34.83	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-41.04	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-34.6	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-40.2	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-34.87	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-40.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-35.6	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-39.93	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-35.16	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-40.66	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-35.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range1:30~1000MHz	-40.62	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range2:1000~10000MHz	-35.61	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-40.34	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-34.7	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range1:30~1000MHz	-40.96	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range2:1000~10000MHz	-34.74	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-40.56	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-35.63	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-40.07	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-34.71	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-40.37	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-34.48	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-39.9	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-35.44	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-40.98	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-34.01	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-40.82	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-35.53	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range1:30~1000MHz	-40.08	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range2:1000~10000MHz	-34.46	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-40.96	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-34.52	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range1:30~1000MHz	-40.56	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range2:1000~10000MHz	-35.47	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-40.79	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-33.64	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-41.22	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-33.08	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-39.99	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-33.24	PASS

Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-41.06	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-32.91	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-41.18	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-33.57	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-41.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-34.13	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range1:30~1000MHz	-41.11	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range2:1000~26500MHz	-33.51	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-40.76	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range2:1000~26500MHz	-33.49	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range2:1000~26500MHz	-34.11	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-41	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-33.17	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-40.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-33.46	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-41.88	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-33.53	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-41.32	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-33.75	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-41.75	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-33.09	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-41.31	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-33.36	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range1:30~1000MHz	-41.75	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range2:1000~26500MHz	-33.48	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-41.8	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range2:1000~26500MHz	-33.55	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range1:30~1000MHz	-41.46	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range2:1000~26500MHz	-33.26	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-40.41	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-34.22	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-40.13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.38	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-40.09	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-34.57	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-38.9	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-34.52	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-39.48	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.86	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-39.82	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-35.09	PASS

Band12	1.4MHz	64QAM	23017	1RB#0	Range1:30~1000MHz	-39.38	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	Range2:1000~10000MHz	-34.44	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-40.08	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-34.55	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range1:30~1000MHz	-39.24	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range2:1000~10000MHz	-35.08	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-39.09	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-35.24	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-39.99	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.09	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-38.94	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-34.81	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-39.41	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-34.92	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-40.08	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.1	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-39.24	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-34.83	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range1:30~1000MHz	-40	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range2:1000~10000MHz	-35.18	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-40.09	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-34.93	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range1:30~1000MHz	-39.44	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range2:1000~10000MHz	-34.86	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-39.82	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-34.58	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-39.28	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-34.9	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-39.59	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-33.78	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-40.19	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-35.21	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-39.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-34.47	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-39.72	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-33.75	PASS
Band17	5MHz	64QAM	23755	1RB#0	Range1:30~1000MHz	-39.38	PASS
Band17	5MHz	64QAM	23755	1RB#0	Range2:1000~10000MHz	-35.28	PASS
Band17	5MHz	64QAM	23790	1RB#0	Range1:30~1000MHz	-39.9	PASS
Band17	5MHz	64QAM	23790	1RB#0	Range2:1000~10000MHz	-35.21	PASS
Band17	5MHz	64QAM	23825	1RB#0	Range1:30~1000MHz	-39.54	PASS
Band17	5MHz	64QAM	23825	1RB#0	Range2:1000~10000MHz	-35.13	PASS

Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-40.53	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-34.55	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-40.36	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-34.84	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-40.1	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-35.28	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-40.87	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-34.83	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-40.02	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-35.5	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-39.43	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-34.5	PASS
Band17	10MHz	64QAM	23780	1RB#0	Range1:30~1000MHz	-40.14	PASS
Band17	10MHz	64QAM	23780	1RB#0	Range2:1000~10000MHz	-35.07	PASS
Band17	10MHz	64QAM	23790	1RB#0	Range1:30~1000MHz	-40.17	PASS
Band17	10MHz	64QAM	23790	1RB#0	Range2:1000~10000MHz	-34.89	PASS
Band17	10MHz	64QAM	23800	1RB#0	Range1:30~1000MHz	-40.97	PASS
Band17	10MHz	64QAM	23800	1RB#0	Range2:1000~10000MHz	-34.48	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-40.39	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:1000~26500MHz	-32.54	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-40.96	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:1000~26500MHz	-33.71	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-41.05	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:1000~26500MHz	-34.05	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-41.15	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:1000~26500MHz	-32.47	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-41.46	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:1000~26500MHz	-33.38	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-41.51	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:1000~26500MHz	-32.88	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range1:30~1000MHz	-41.59	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range2:1000~26500MHz	-32.37	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-40.06	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range2:1000~26500MHz	-33.38	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range1:30~1000MHz	-41.74	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range2:1000~26500MHz	-32.68	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-41.8	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:1000~26500MHz	-33.7	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-41.16	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:1000~26500MHz	-32.85	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-40.91	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:1000~26500MHz	-33.2	PASS

Band41	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-41.76	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:1000~26500MHz	-33.31	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-41.39	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:1000~26500MHz	-34.24	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-40.97	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:1000~26500MHz	-33.51	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range1:30~1000MHz	-42.16	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range2:1000~26500MHz	-33.17	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-40.47	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range2:1000~26500MHz	-32.84	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range1:30~1000MHz	-40.35	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range2:1000~26500MHz	-34.02	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-30.32	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-28.46	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-31.2	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-28.36	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-30.95	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-28.85	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-30.77	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-28.98	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-31.24	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-28.67	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-30.4	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-28.86	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range1:30~1000MHz	-31.67	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range2:1000~20000MHz	-28.04	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-30.5	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-28.1	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range1:30~1000MHz	-31.71	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range2:1000~20000MHz	-28.06	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-31.99	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-29.24	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-31.28	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-28.69	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-29.92	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-28.47	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-31.93	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-27.99	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-31.24	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-28.83	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-30.63	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-28.34	PASS

Band66	20MHz	64QAM	132072	1RB#0	Range1:30~1000MHz	-31.16	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range2:1000~20000MHz	-28.95	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-31.33	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-29.16	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range1:30~1000MHz	-30.82	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range2:1000~20000MHz	-28.62	PASS

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