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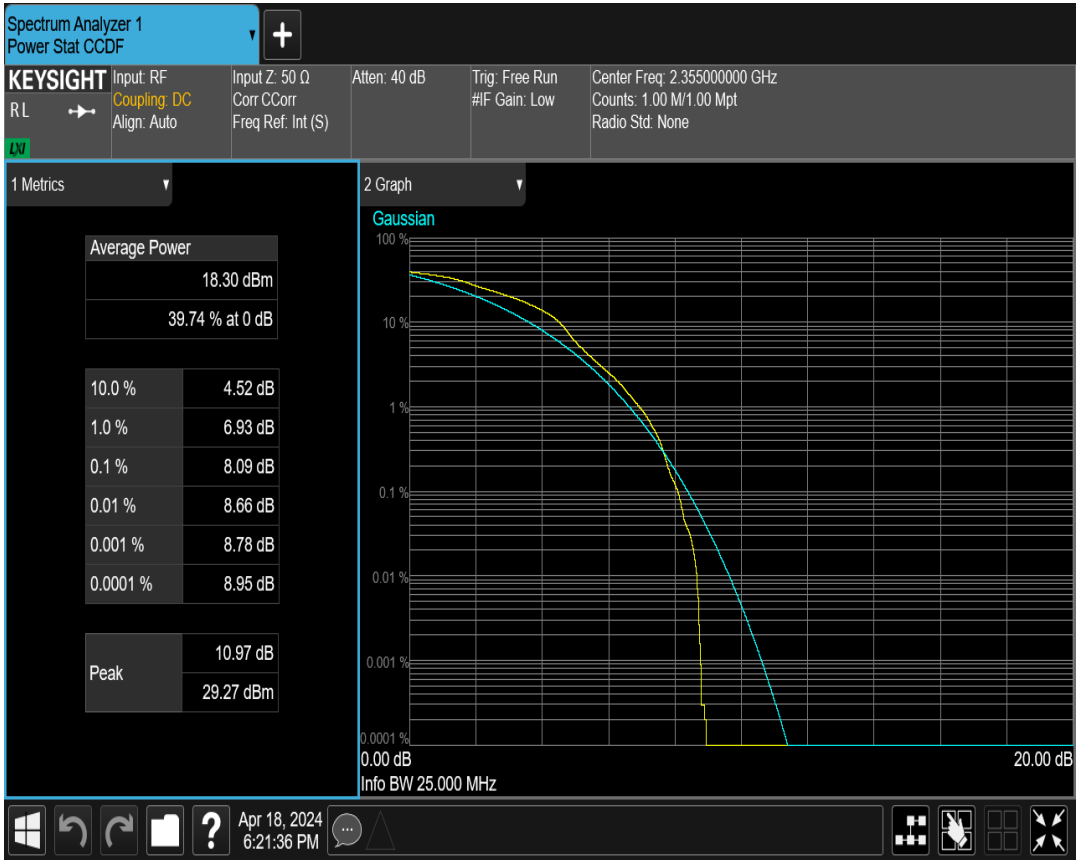
1 Frequency stability(Voltage:3.45V, Temperature:-10°C) Worst data.

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band40(2350-2360)	10	39200	50	#0	QPSK	-6.95	-0.003	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	-3.14	-0.001	-2.5	2.5	PASS

2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band40(2350-2360)	5	39200	1	#0	QPSK	10.04	13	PASS
Band40(2350-2360)	5	39200	1	#0	QAM16	9.48	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	10.15	13	PASS
Band40(2350-2360)	10	39200	1	#0	QAM16	8.09	13	PASS

Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=1 Position=#0



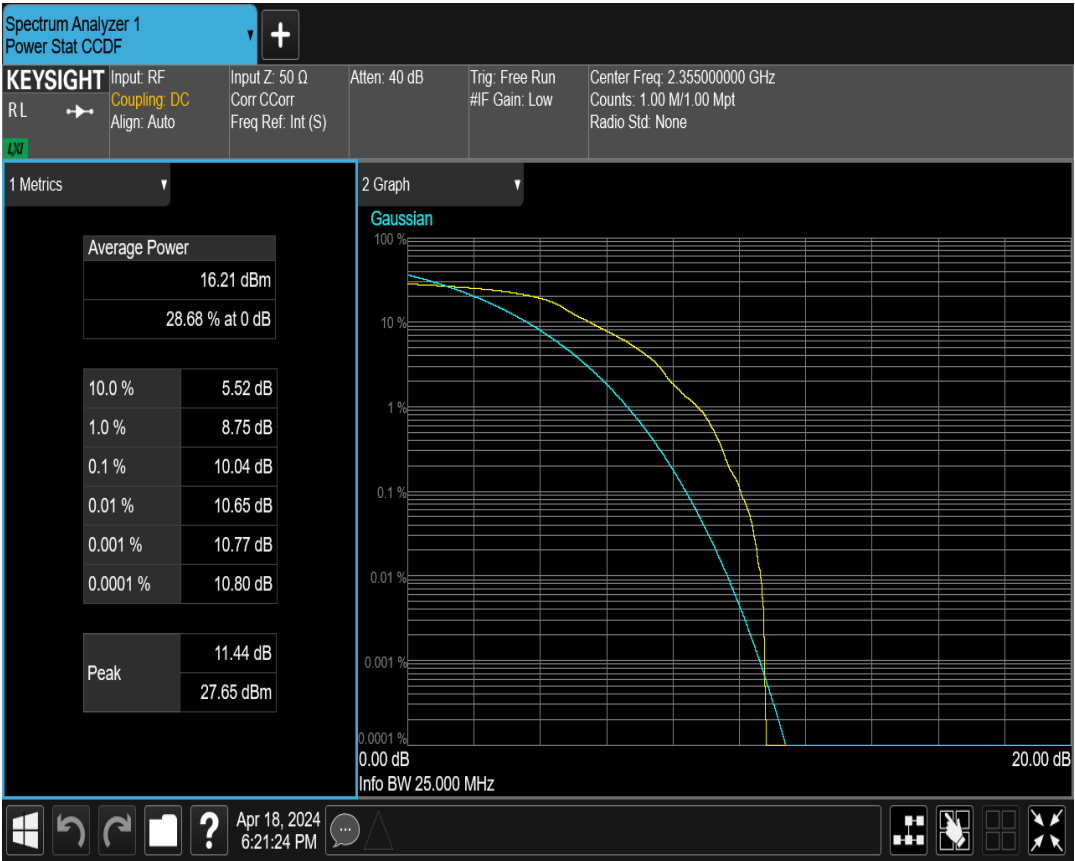
Band40(2350-2360) QAM16 BW=5MHz Channel=39200 RB Size=1 Position=#0



Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



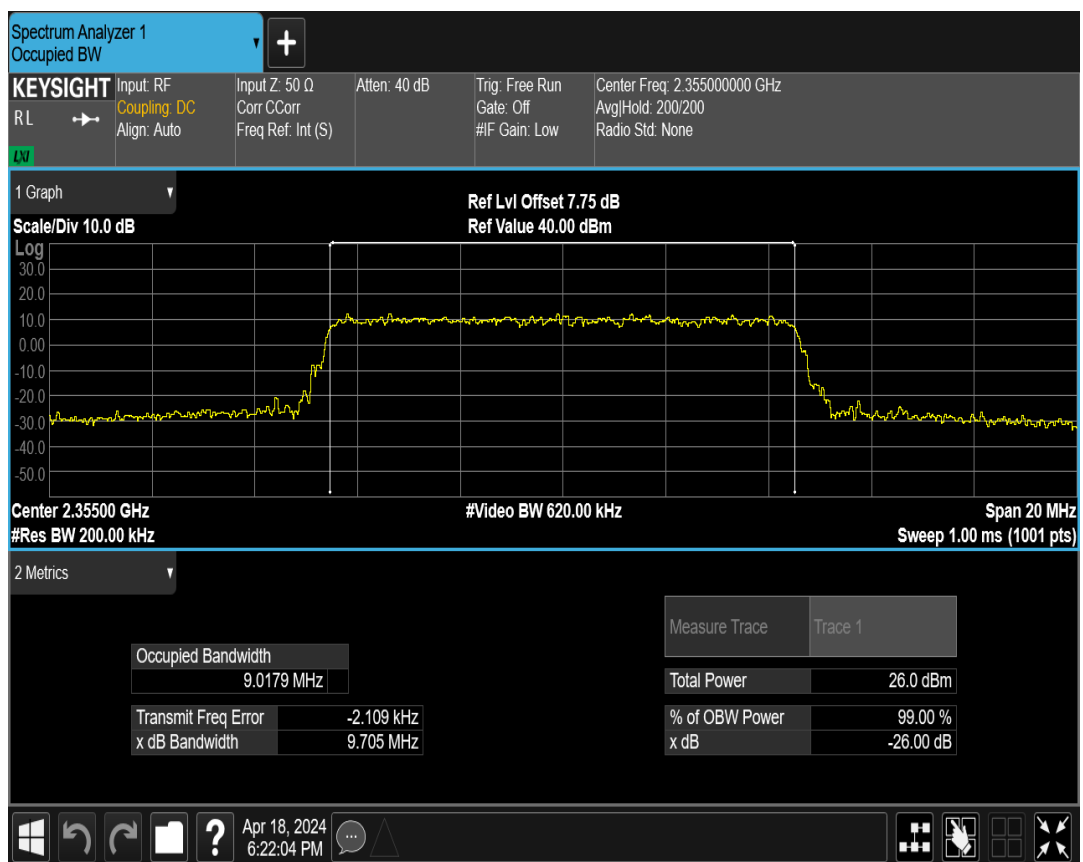
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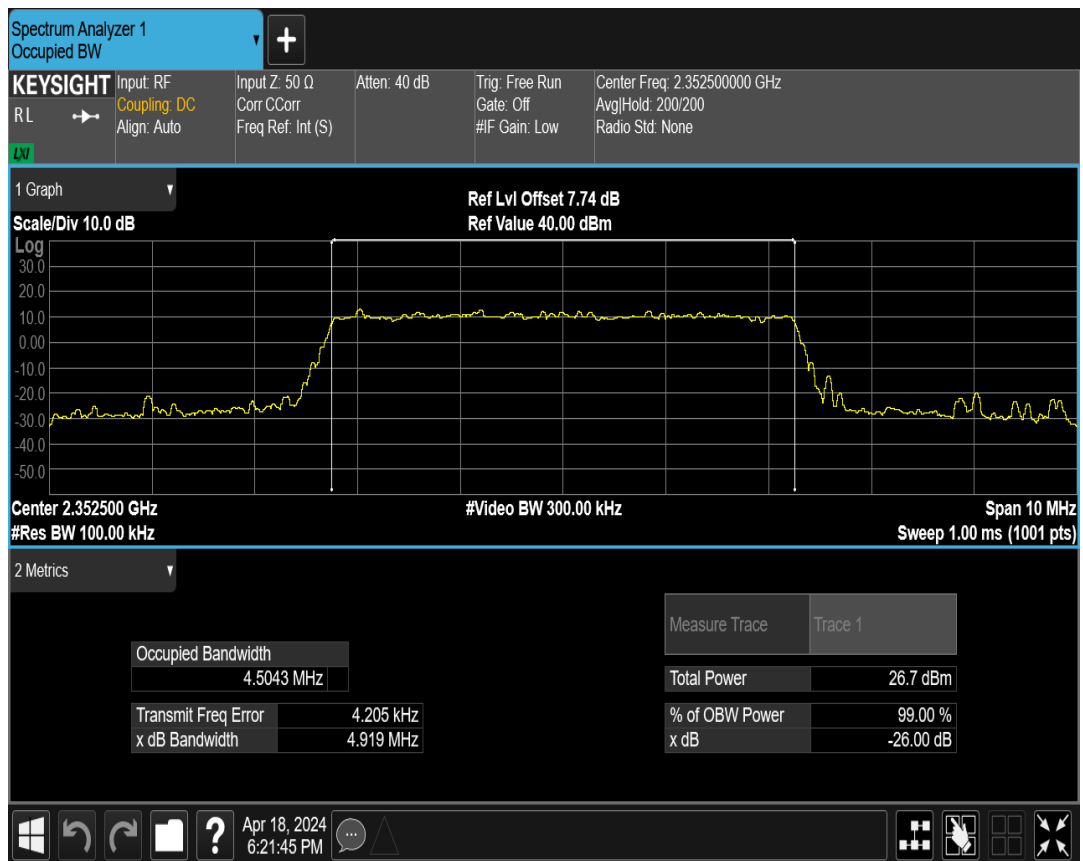
3 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band40(2350-2360)	5	39175	25	#0	QPSK	4.510	4.901	PASS
Band40(2350-2360)	5	39175	25	#0	QAM16	4.504	4.919	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	4.513	4.894	PASS
Band40(2350-2360)	5	39200	25	#0	QAM16	4.486	4.917	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	4.511	4.937	PASS
Band40(2350-2360)	5	39225	25	#0	QAM16	4.517	4.925	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	8.996	9.784	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	9.018	9.705	PASS

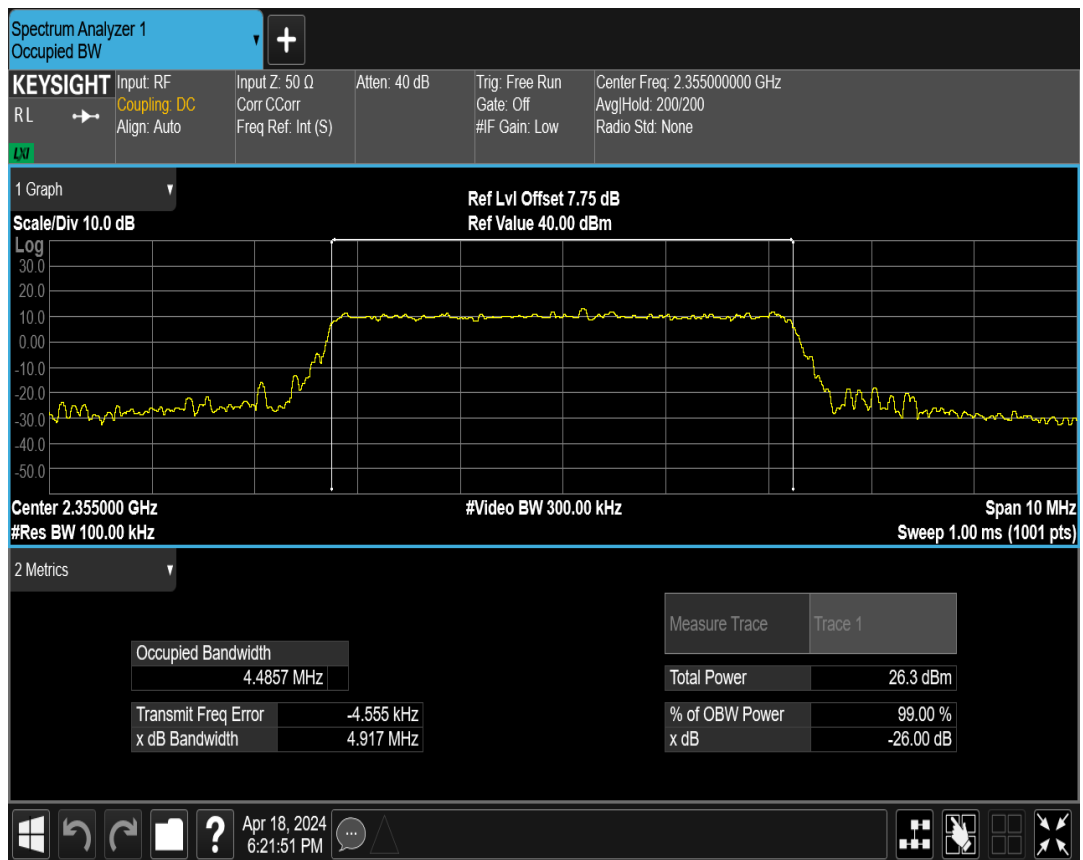
Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0



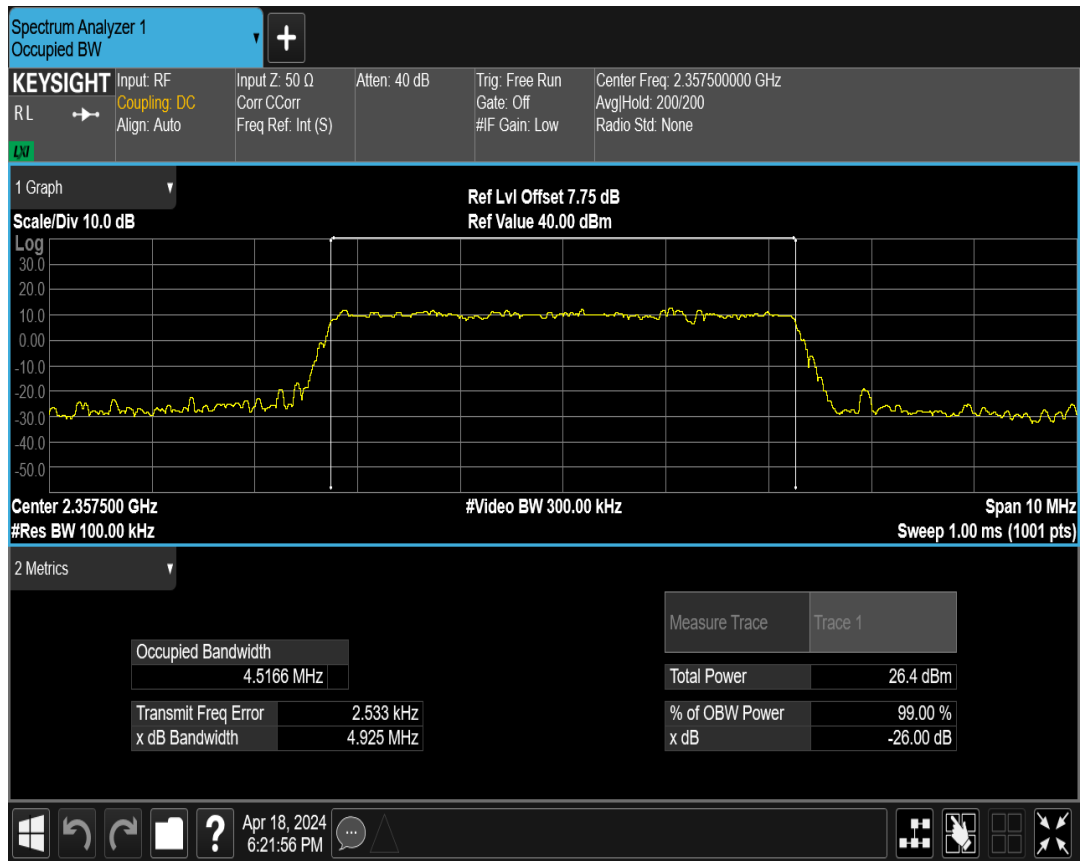
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



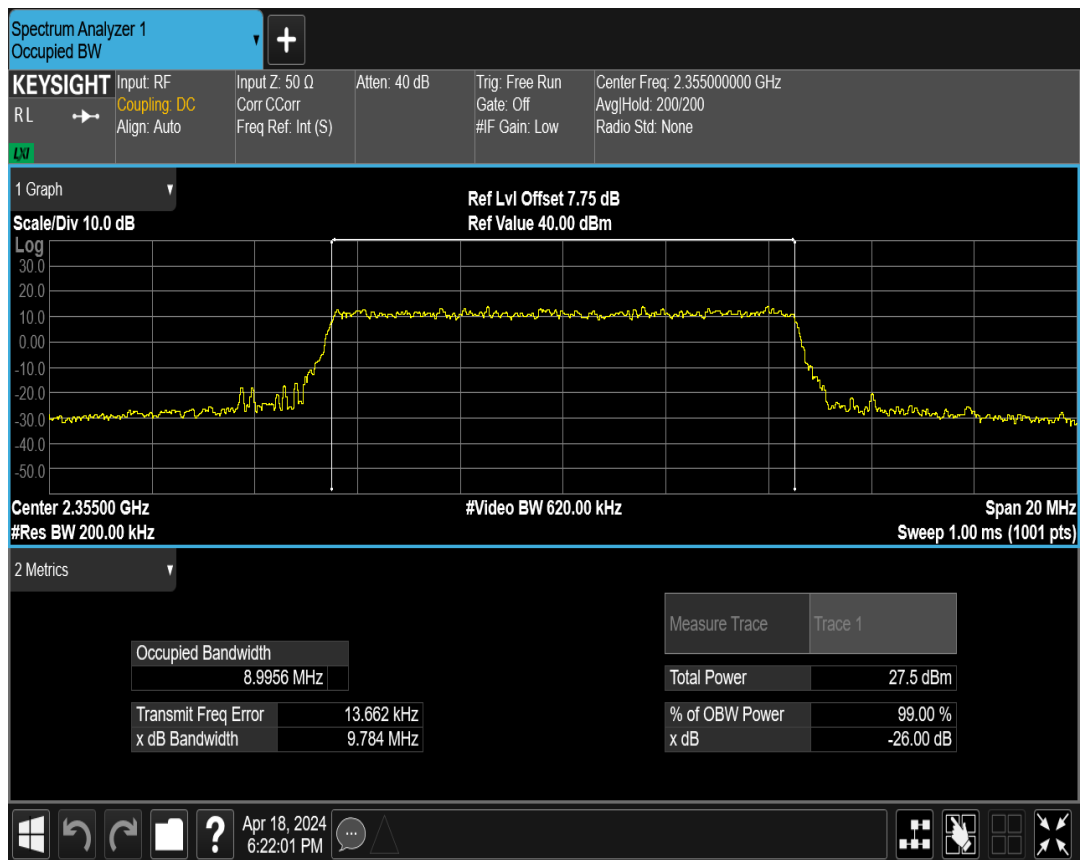
Band40(2350-2360) QAM16 BW=5MHz Channel=39200 RB Size=25 Position=#0



Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0



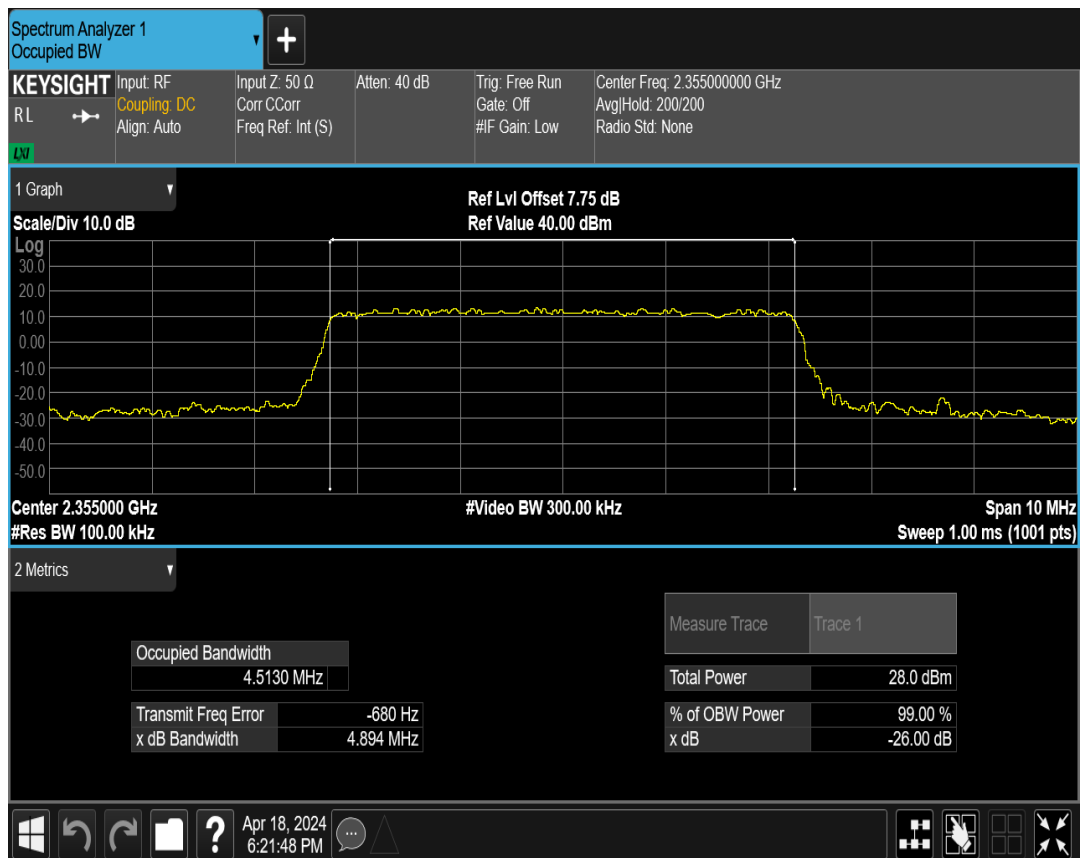
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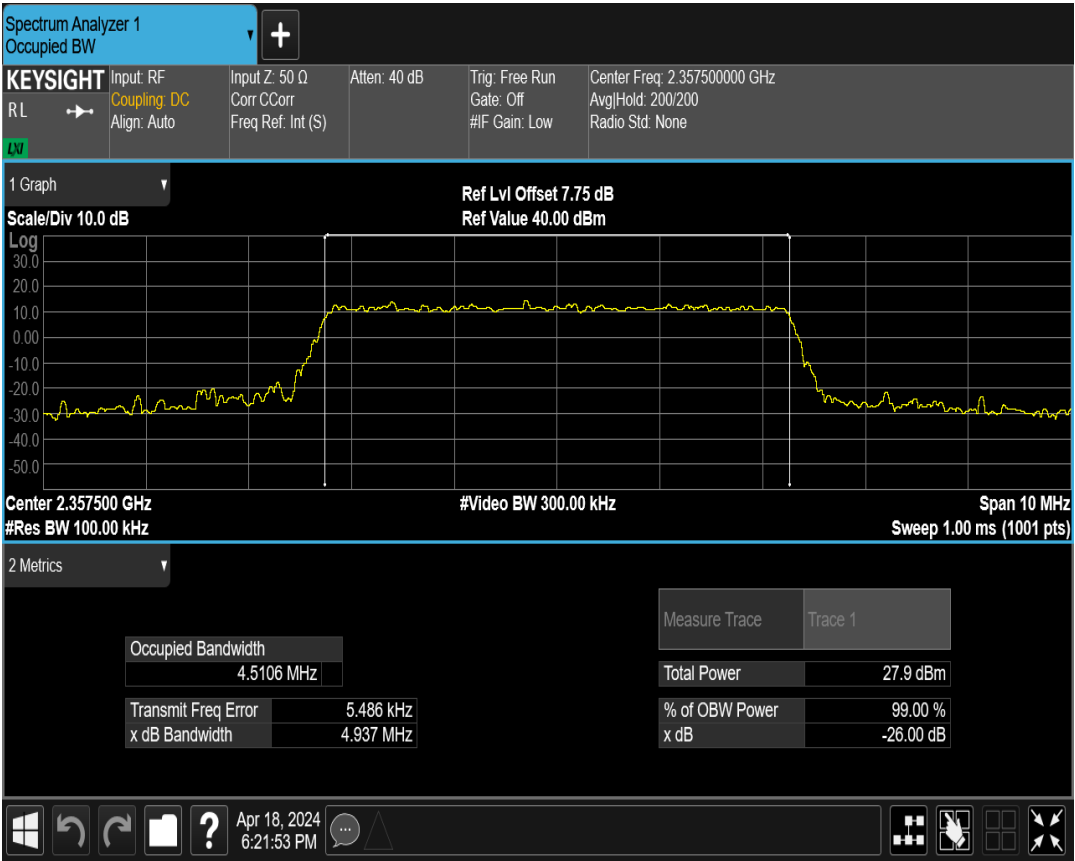
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Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



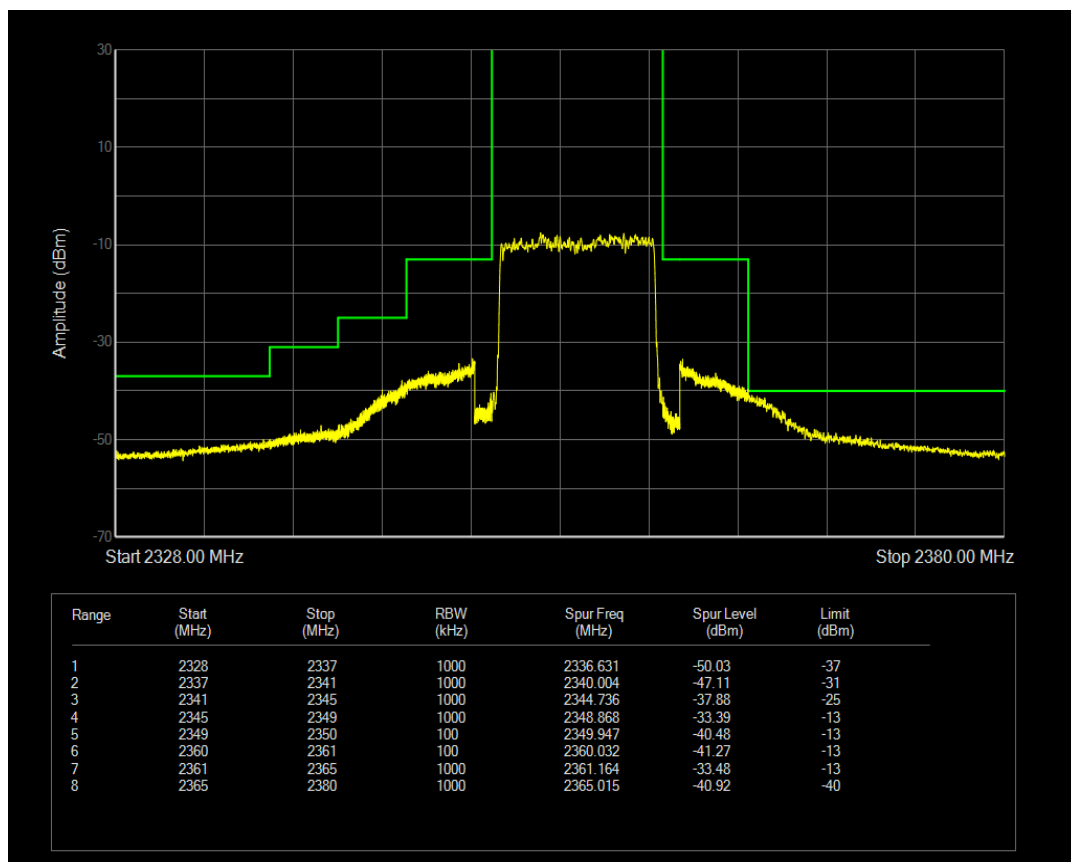
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



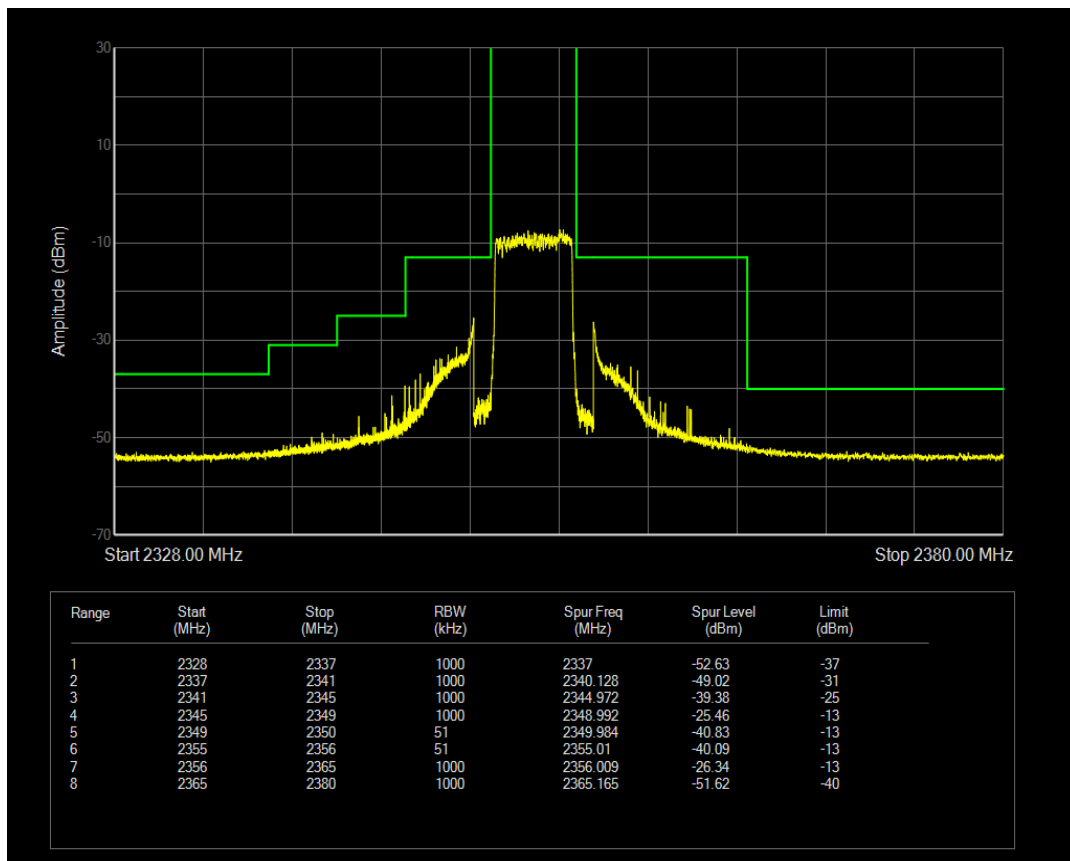
4 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.00	-23.47	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QAM16	2365.17	-51.62	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2366.40	-45.23	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QAM16	2366.53	-45.62	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.11	-40.54	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	2365.02	-40.92	-40	PASS

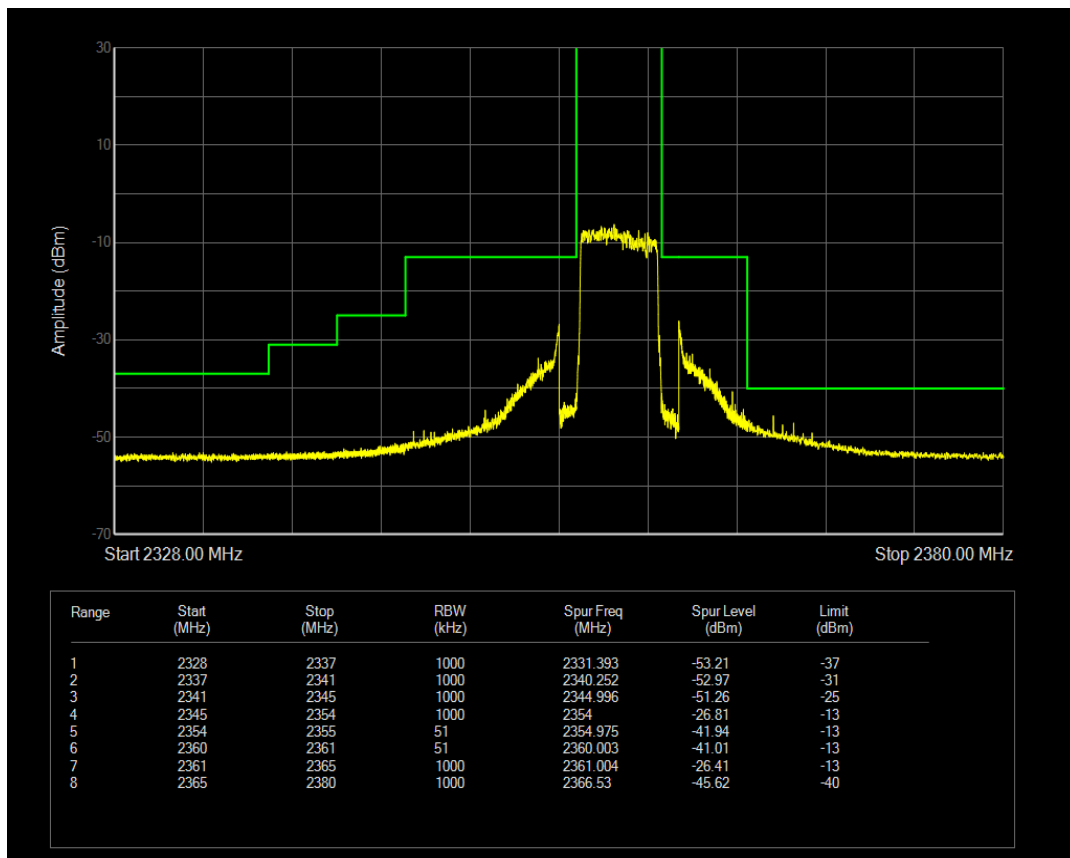
Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0



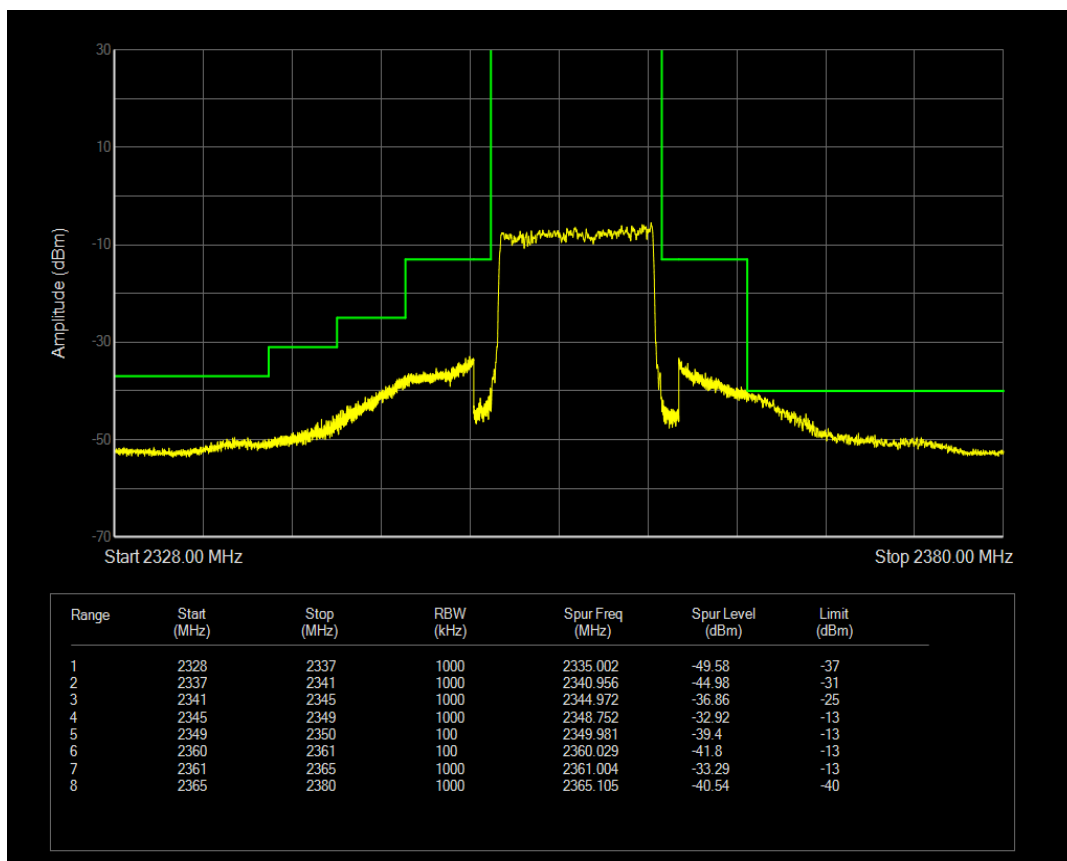
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



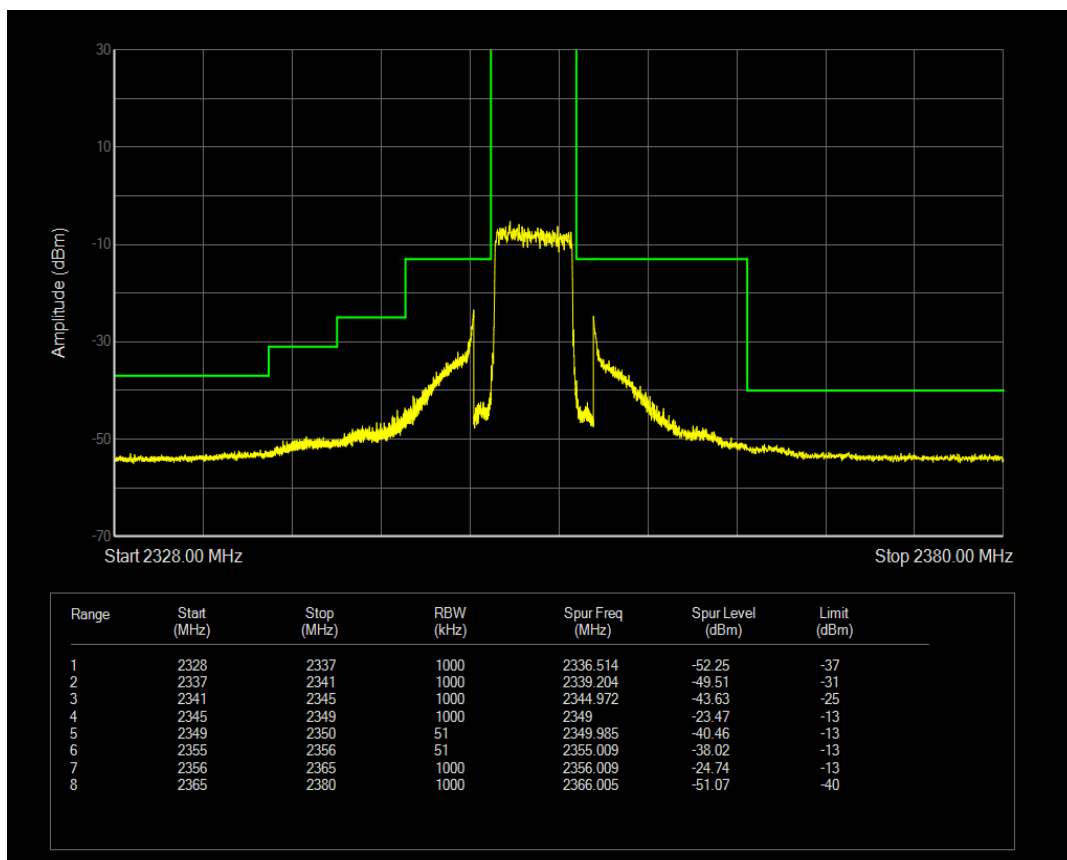
Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0



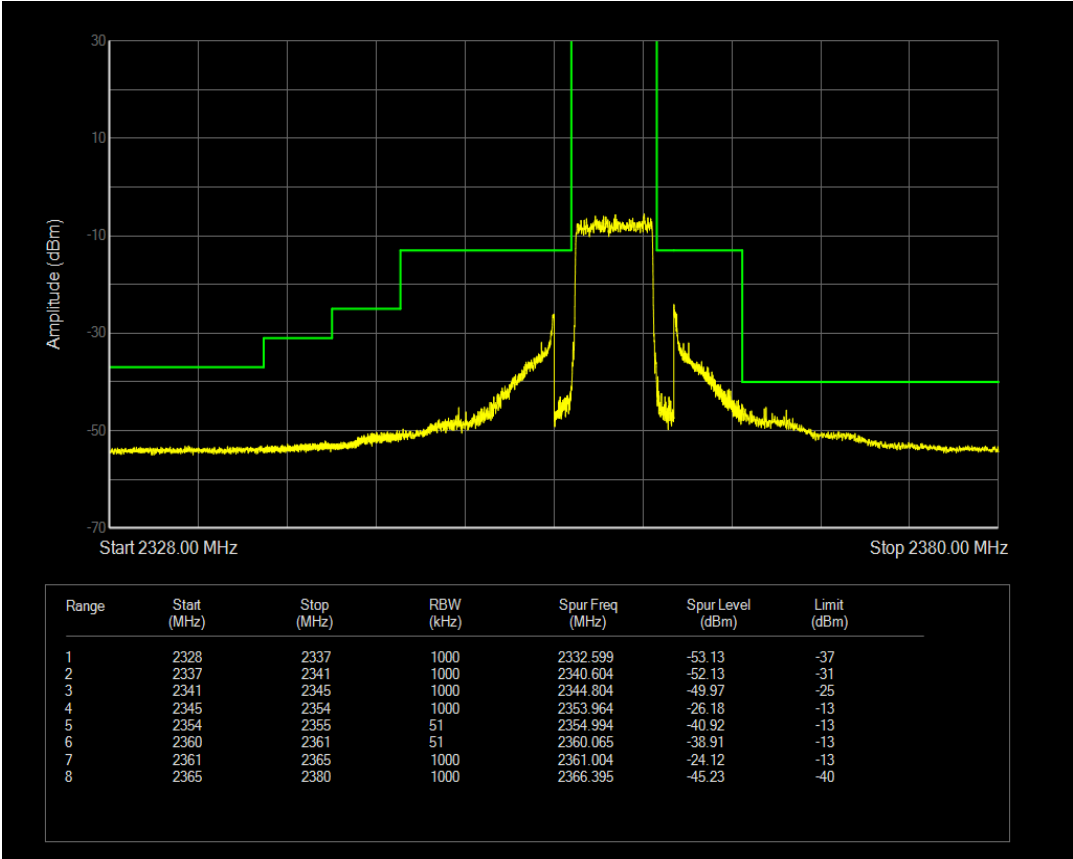
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Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



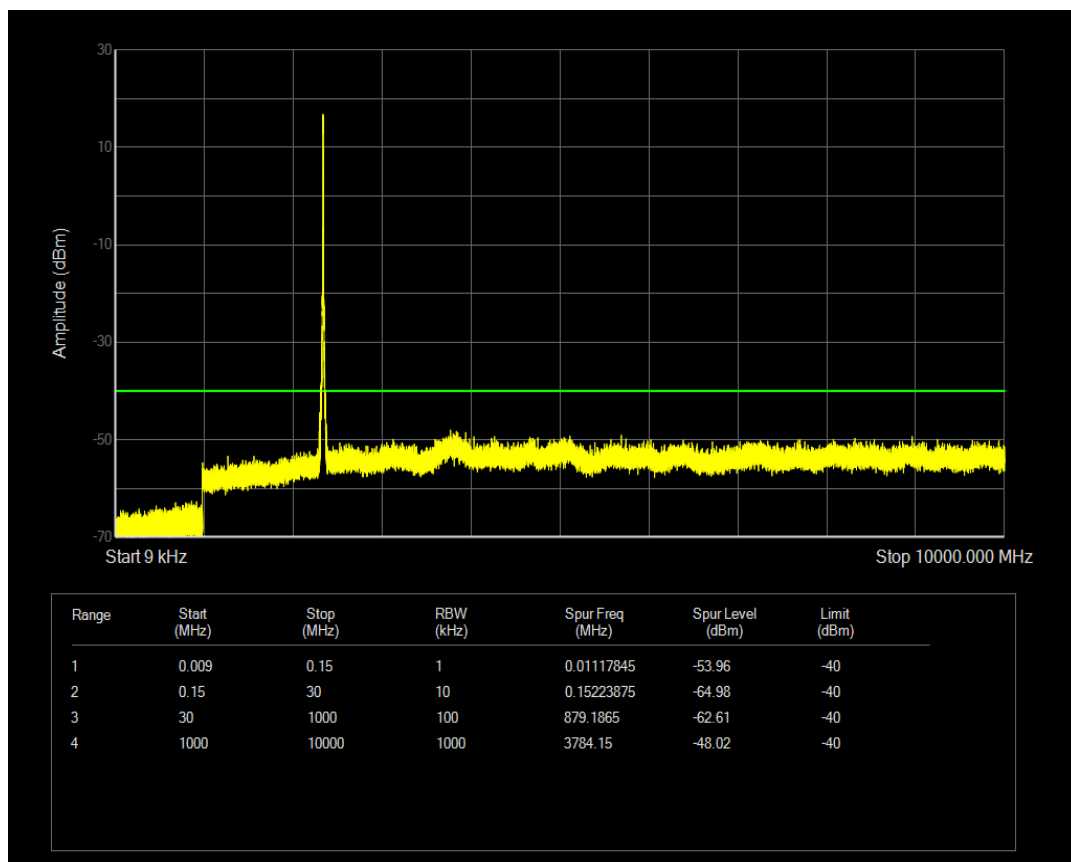
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



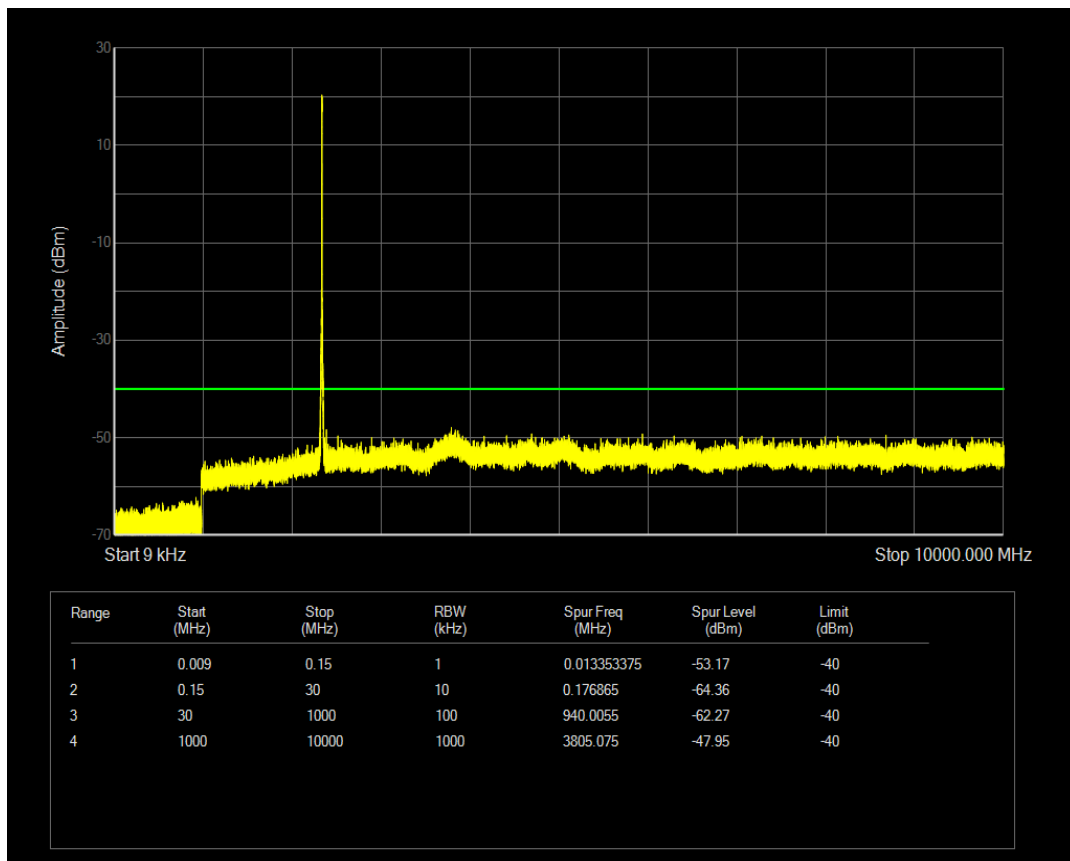
5 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band40(2350-2360)	5	39175	25	#0	QPSK	3896.65	-48.04	-40	PASS
Band40(2350-2360)	5	39175	25	#0	QAM16	3805.08	-47.95	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	4717.68	-47.43	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QAM16	3749.05	-47.85	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	3852.33	-47.87	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	3784.15	-48.02	-40	PASS

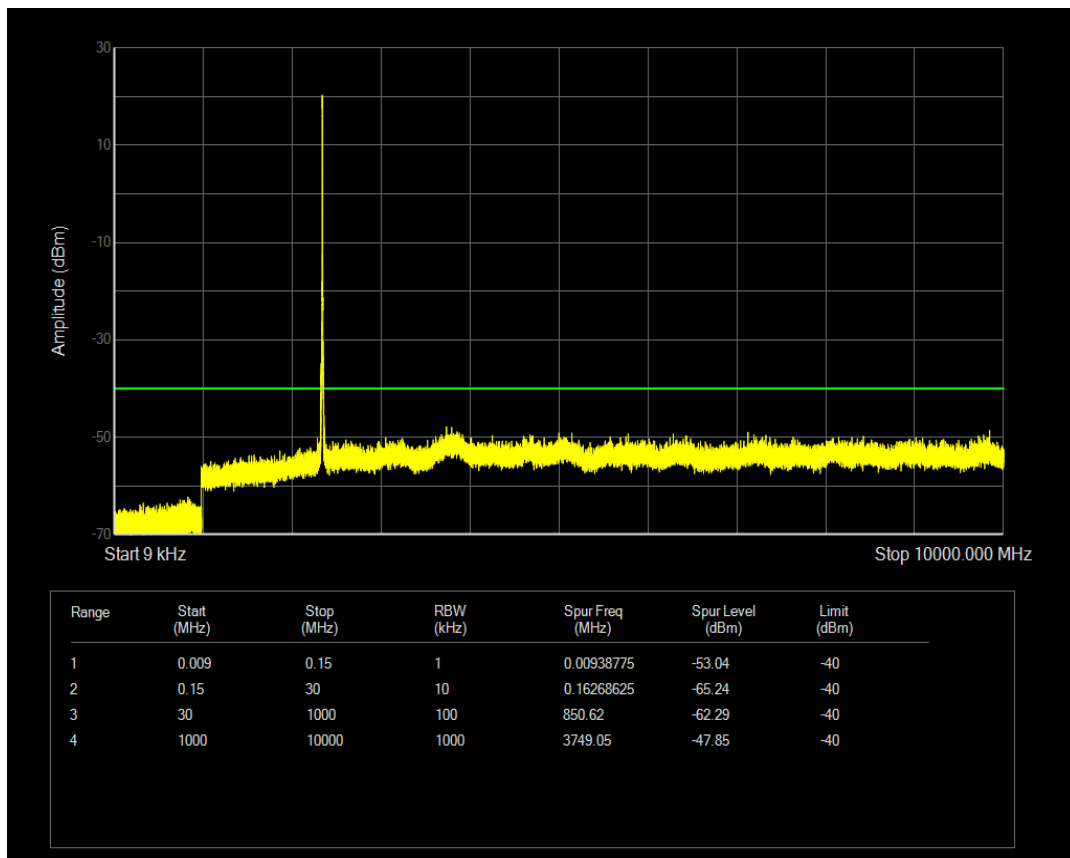
Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0



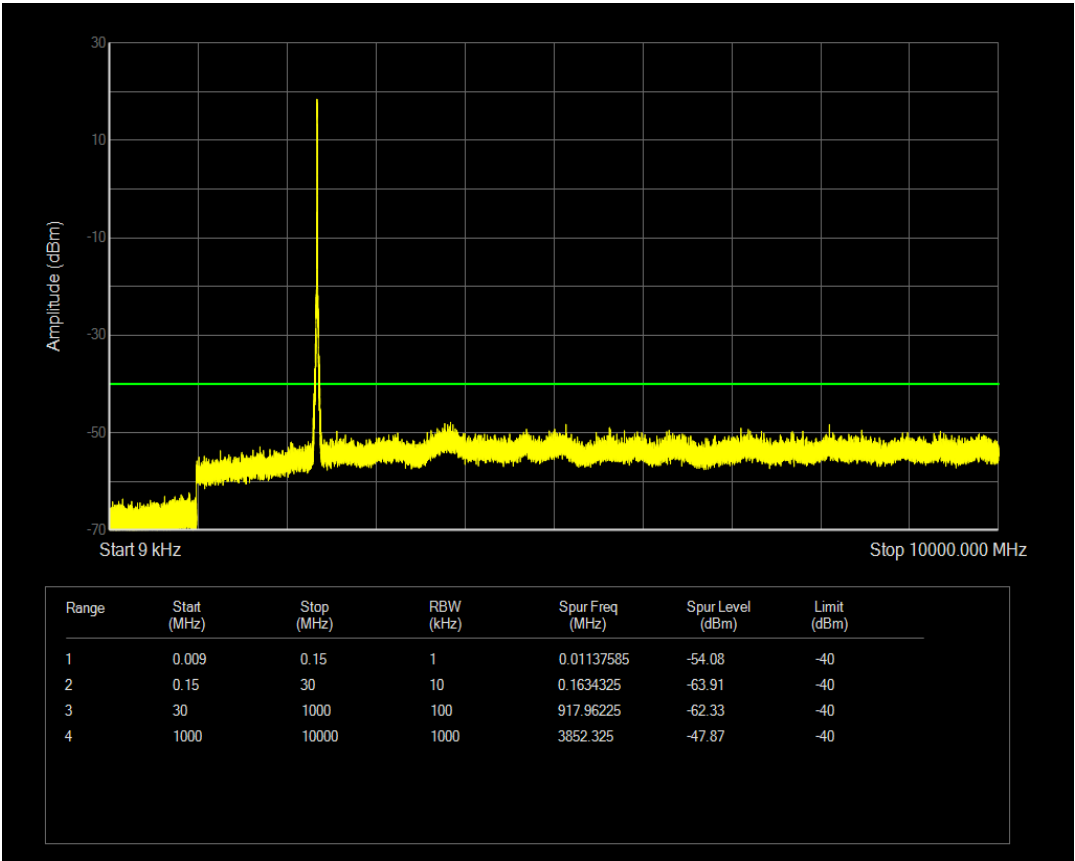
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



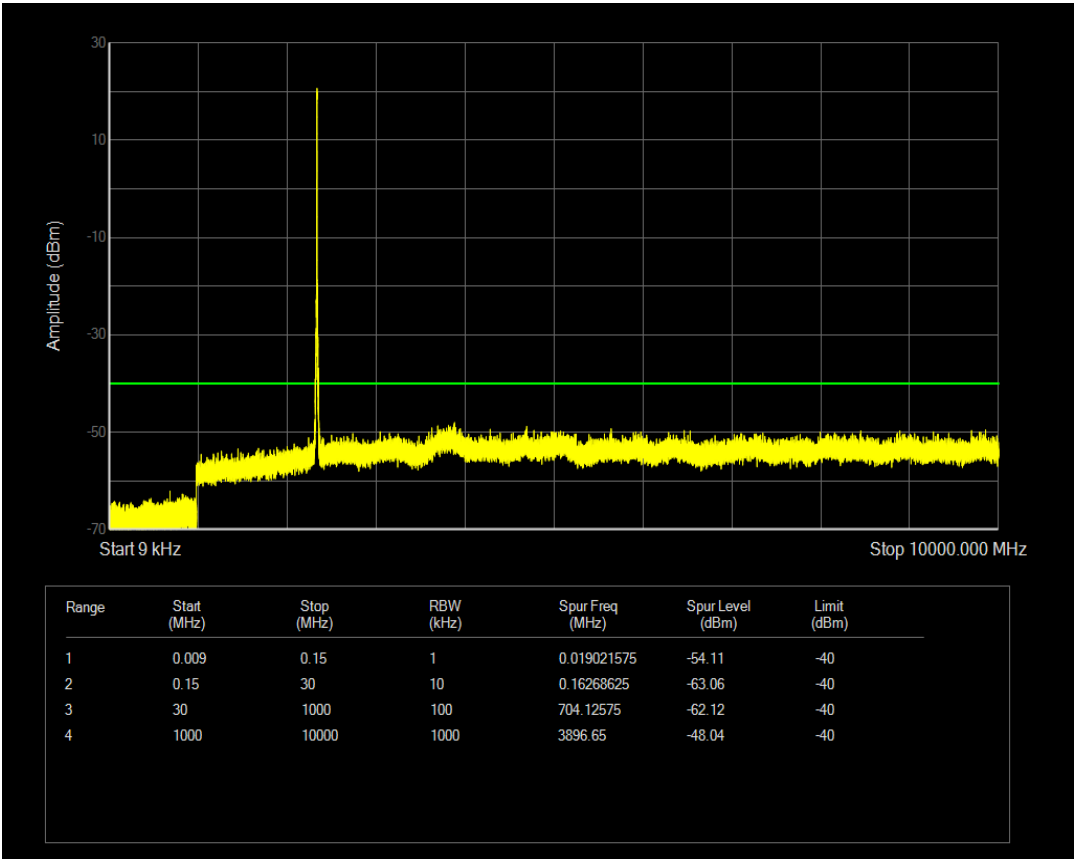
Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0



Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0

