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01 Conducted output power for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	EIRP (dBm)	EIRP (mW)	ERP Limit (mW)	Verdict
38C	15	37825	1@0	15	37975	1@74	QPSK	15.63	36.52	2000	PASS
38C	15	37825	1@74	15	37975	1@0	QPSK	24.30	268.93	2000	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	22.15	164.07	2000	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	15.59	36.24	2000	PASS
38C	15	37825	1@74	15	37975	1@0	16QAM	23.11	204.71	2000	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	21.18	131.08	2000	PASS
38C	15	37925	1@0	15	38075	1@74	QPSK	15.68	36.95	2000	PASS
38C	15	37925	1@74	15	38075	1@0	QPSK	24.47	279.92	2000	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	22.21	166.17	2000	PASS
38C	15	37925	1@0	15	38075	1@74	16QAM	15.90	38.91	2000	PASS
38C	15	37925	1@74	15	38075	1@0	16QAM	23.52	224.92	2000	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	21.20	131.84	2000	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	15.76	37.66	2000	PASS
38C	15	38025	1@74	15	38175	1@0	QPSK	24.29	268.25	2000	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	22.22	166.58	2000	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	15.65	36.73	2000	PASS
38C	15	38025	1@74	15	38175	1@0	16QAM	23.19	208.51	2000	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	21.22	132.46	2000	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	15.66	36.78	2000	PASS
38C	20	37850	1@99	20	38048	1@0	QPSK	24.28	267.94	2000	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	22.18	165.02	2000	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	15.56	36.01	2000	PASS
38C	20	37850	1@99	20	38048	1@0	16QAM	23.22	209.99	2000	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	21.19	131.53	2000	PASS
38C	20	37901	1@0	20	38099	1@99	QPSK	15.69	37.10	2000	PASS
38C	20	37901	1@99	20	38099	1@0	QPSK	24.38	274.18	2000	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	22.20	165.80	2000	PASS
38C	20	37901	1@0	20	38099	1@99	16QAM	15.50	35.45	2000	PASS
38C	20	37901	1@99	20	38099	1@0	16QAM	23.12	205.18	2000	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	21.21	132.16	2000	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	15.69	37.04	2000	PASS
38C	20	37952	1@99	20	38150	1@0	QPSK	24.27	267.03	2000	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	22.22	166.77	2000	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	15.44	35.00	2000	PASS
38C	20	37952	1@99	20	38150	1@0	16QAM	23.09	203.93	2000	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	21.23	132.77	2000	PASS

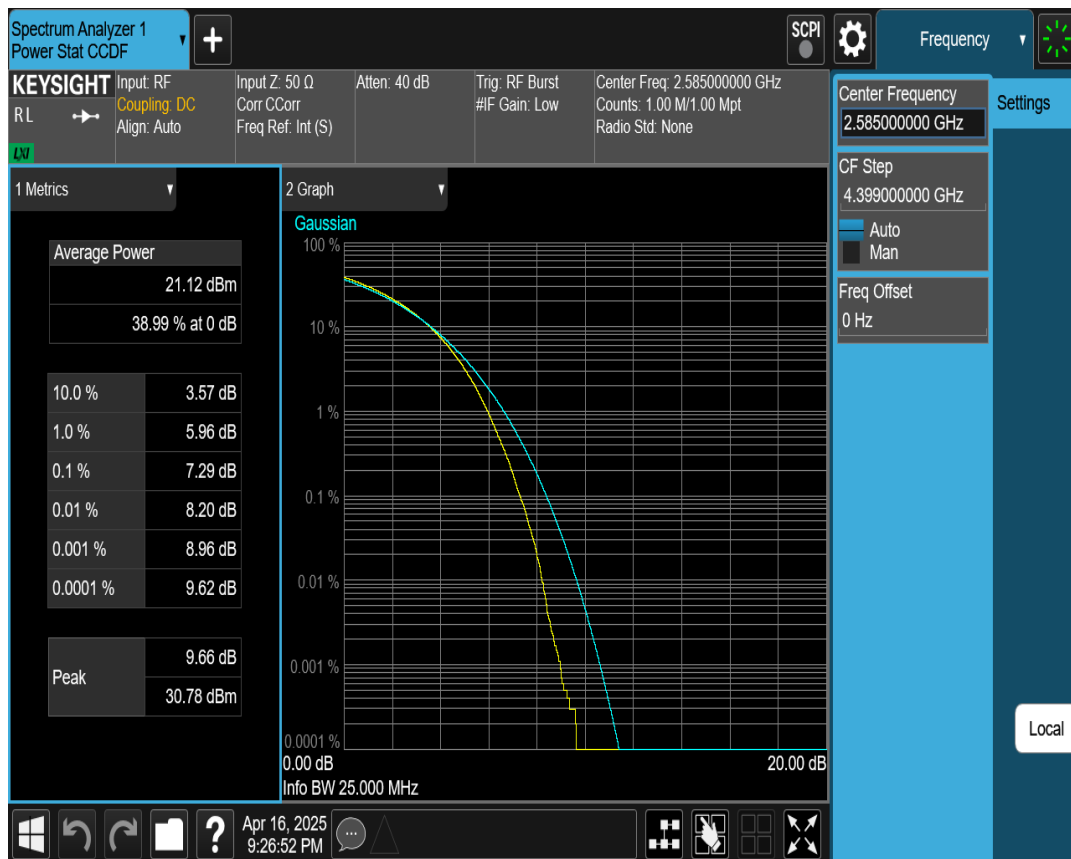
02 Frequency stability for intra-band contiguous CA

<i>Band</i>	<i>PCC BW (MHz)</i>	<i>PCC Ch</i>	<i>PCC RB</i>	<i>SCC BW (MHz)</i>	<i>SCC Ch</i>	<i>SCC RB</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
38C	15	37825	75@0	15	37975	75@0	QPSK	-1.86	-0.001	-2.5	2.5	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	-1.50	-0.001	-2.5	2.5	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	-3.35	-0.001	-2.5	2.5	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	-2.83	-0.001	-2.5	2.5	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	-3.59	-0.001	-2.5	2.5	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	-2.69	-0.001	-2.5	2.5	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	0.00	0.000	-2.5	2.5	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	-4.85	-0.002	-2.5	2.5	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	0.14	0.000	-2.5	2.5	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	-1.56	-0.001	-2.5	2.5	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	-0.63	0.000	-2.5	2.5	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	-1.59	-0.001	-2.5	2.5	PASS

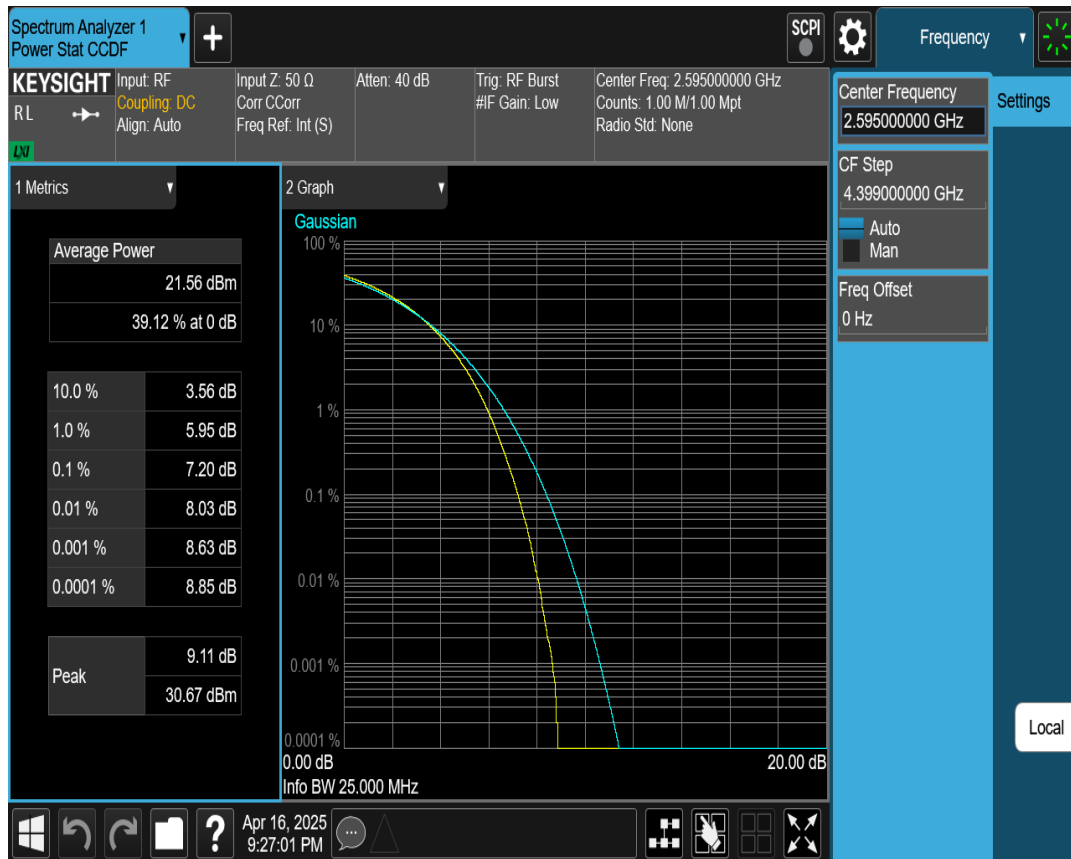
03 Peak-to-Average Ratio for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Result (dB)	high Limit (dB)	Verdict
38C	15	37825	75@0	15	37975	75@0	QPSK	6.73	13	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	7.29	13	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	6.74	13	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	7.20	13	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	6.75	13	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	7.30	13	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	7.10	13	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	7.66	13	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	7.14	13	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	7.65	13	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	7.14	13	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	7.53	13	PASS

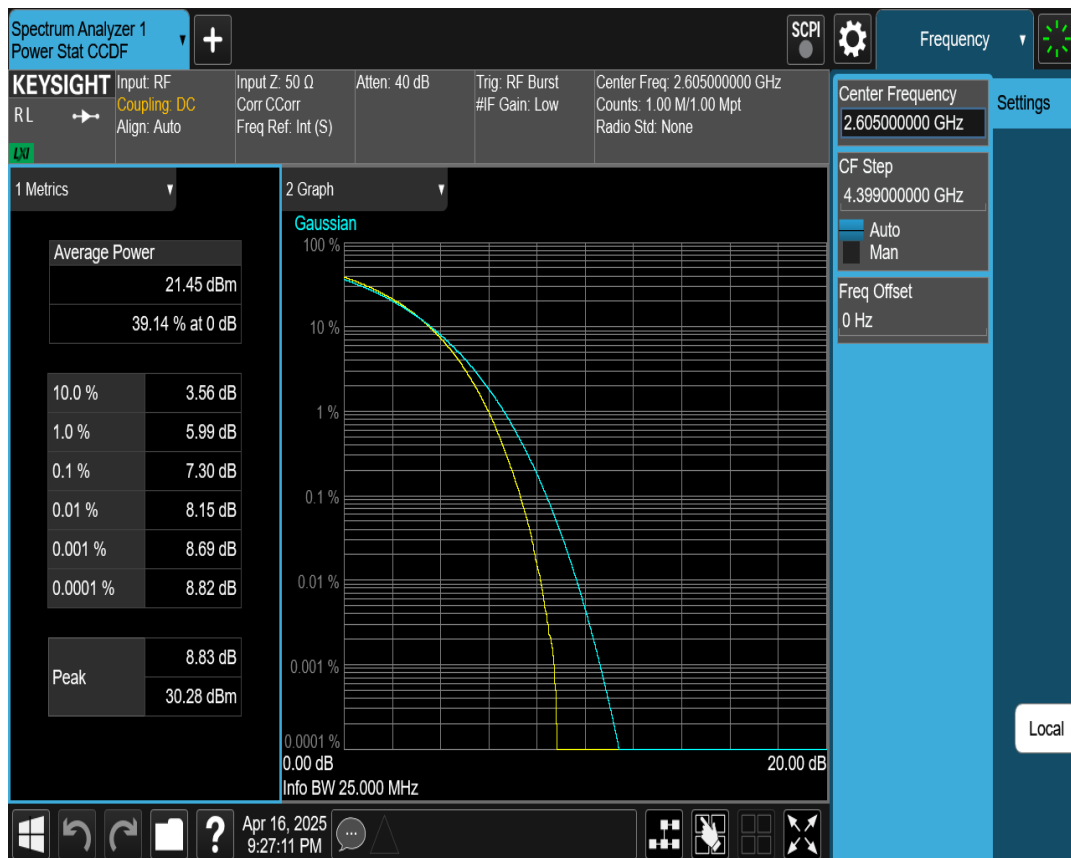
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



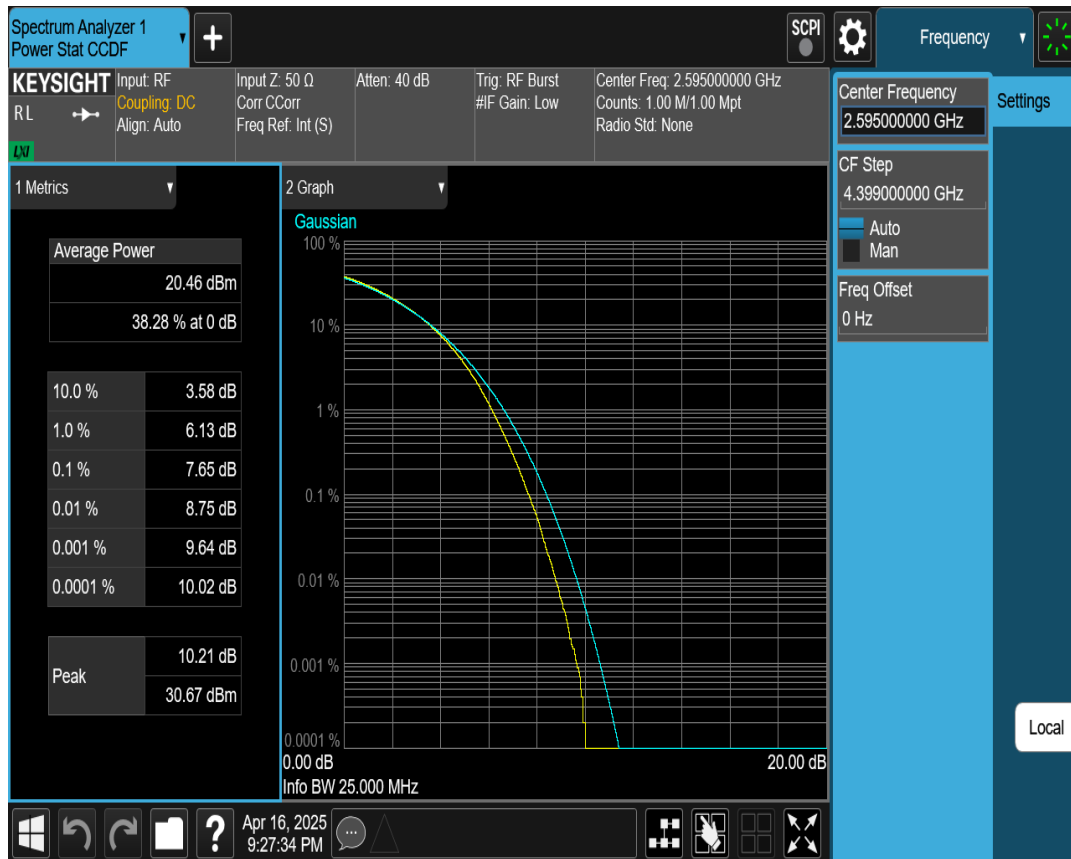
38C 16QAM PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



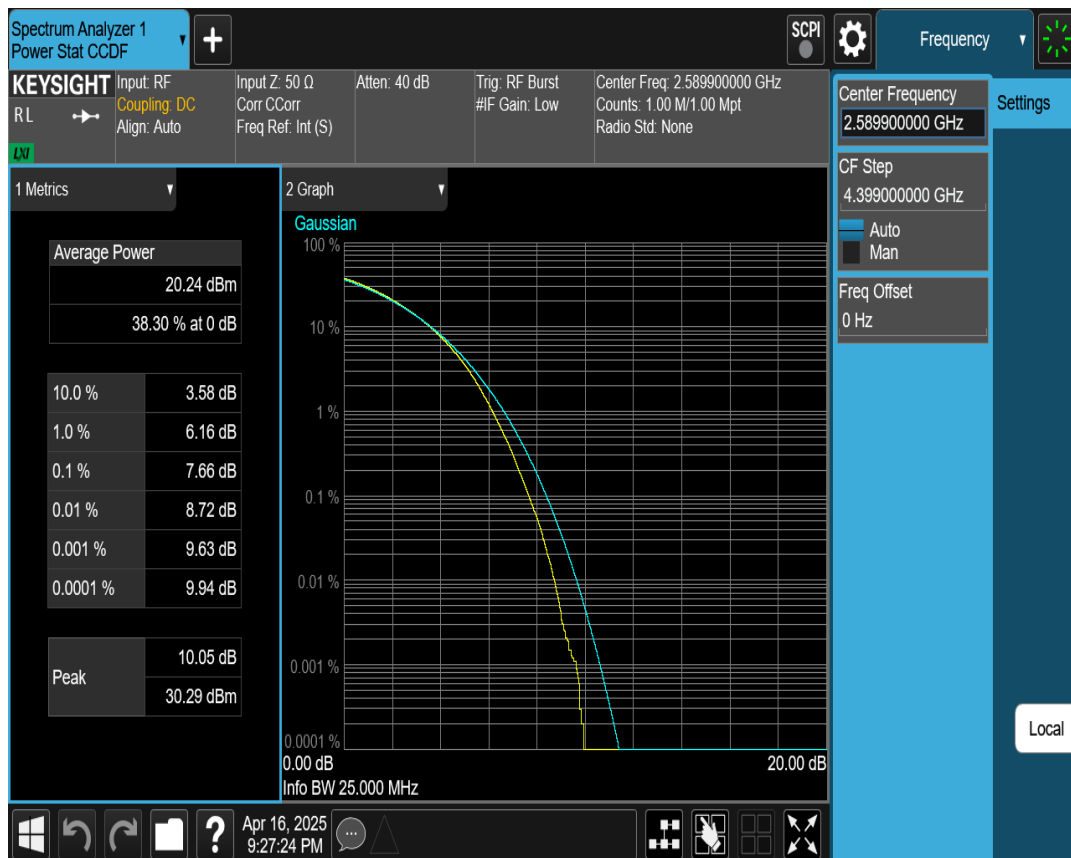
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



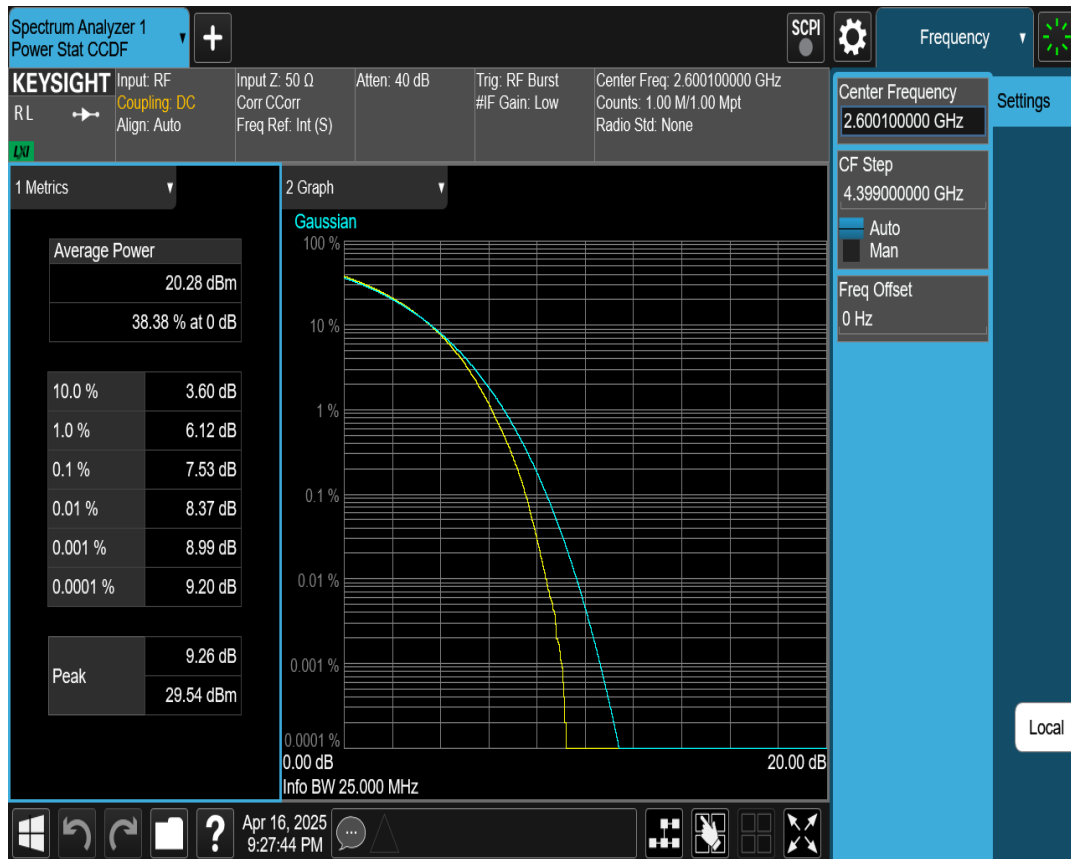
38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



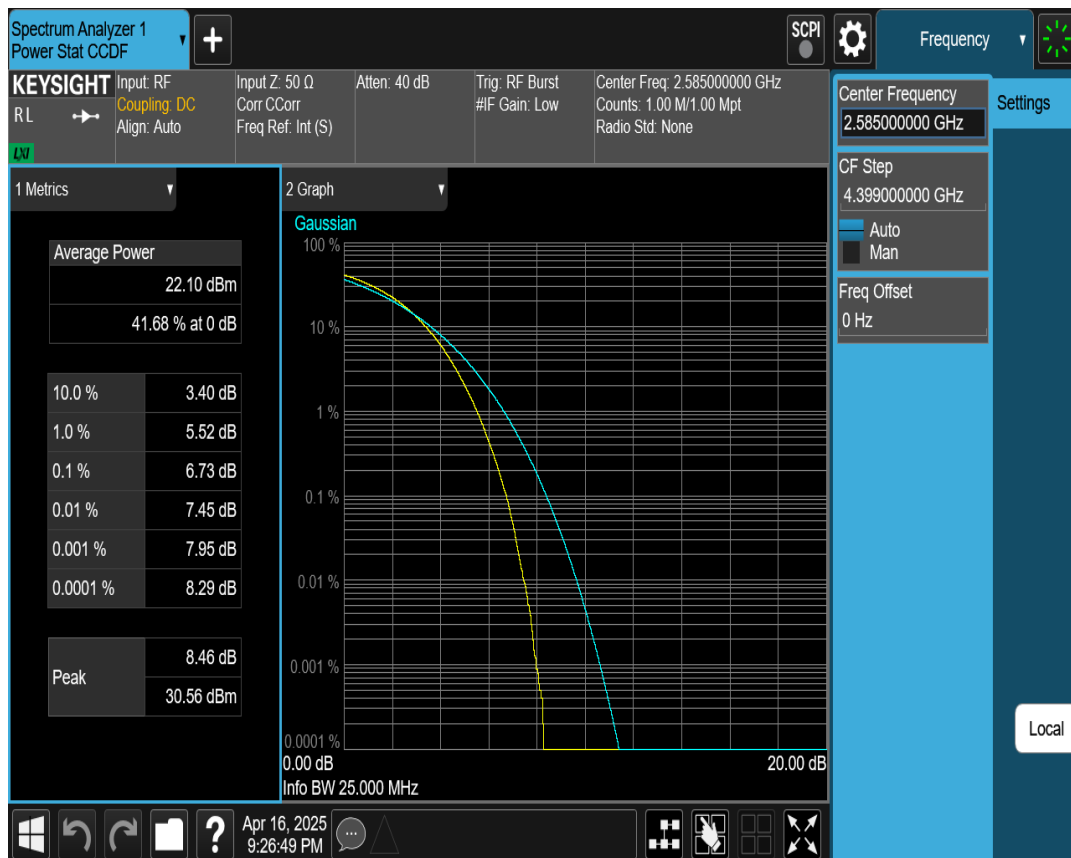
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



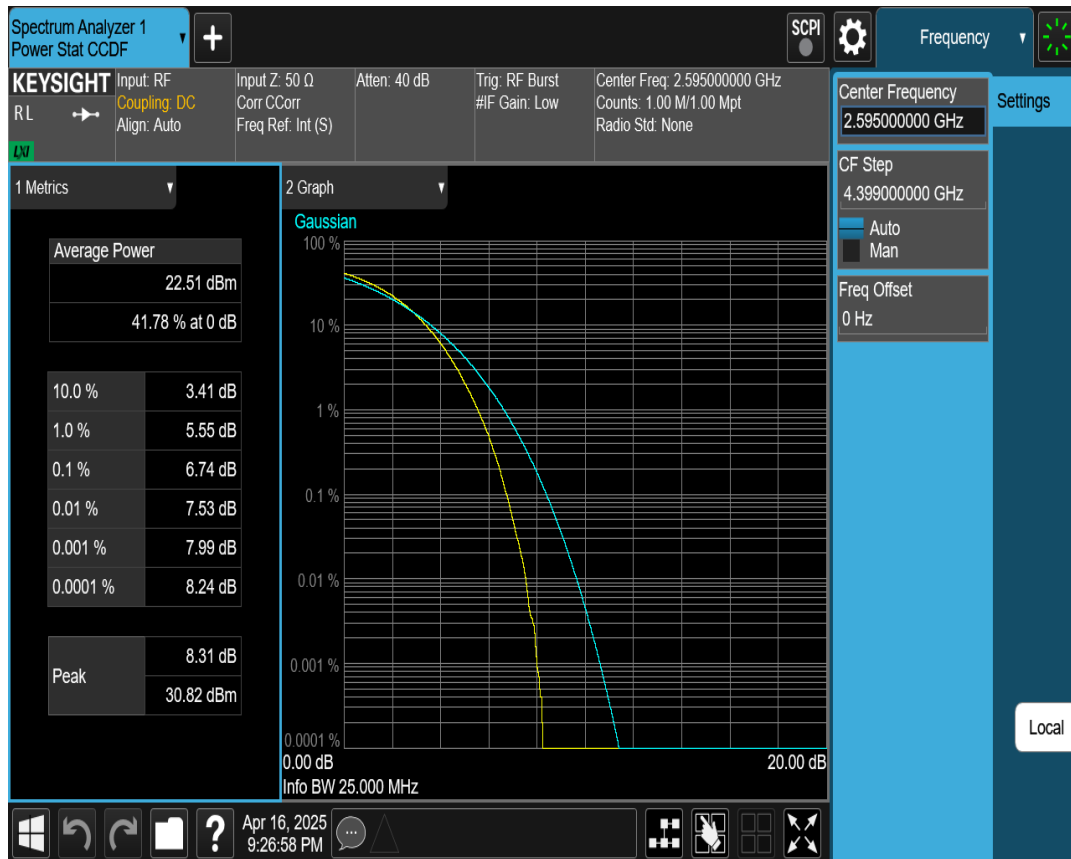
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



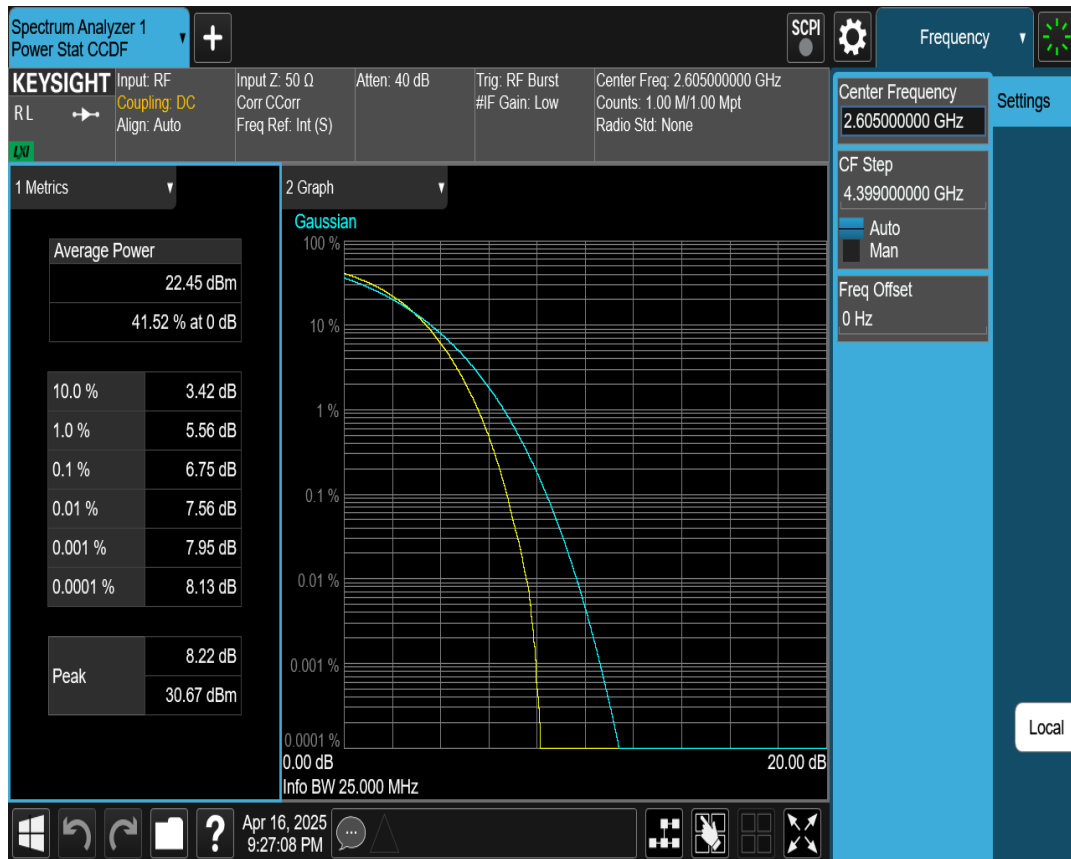
38C QPSK PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



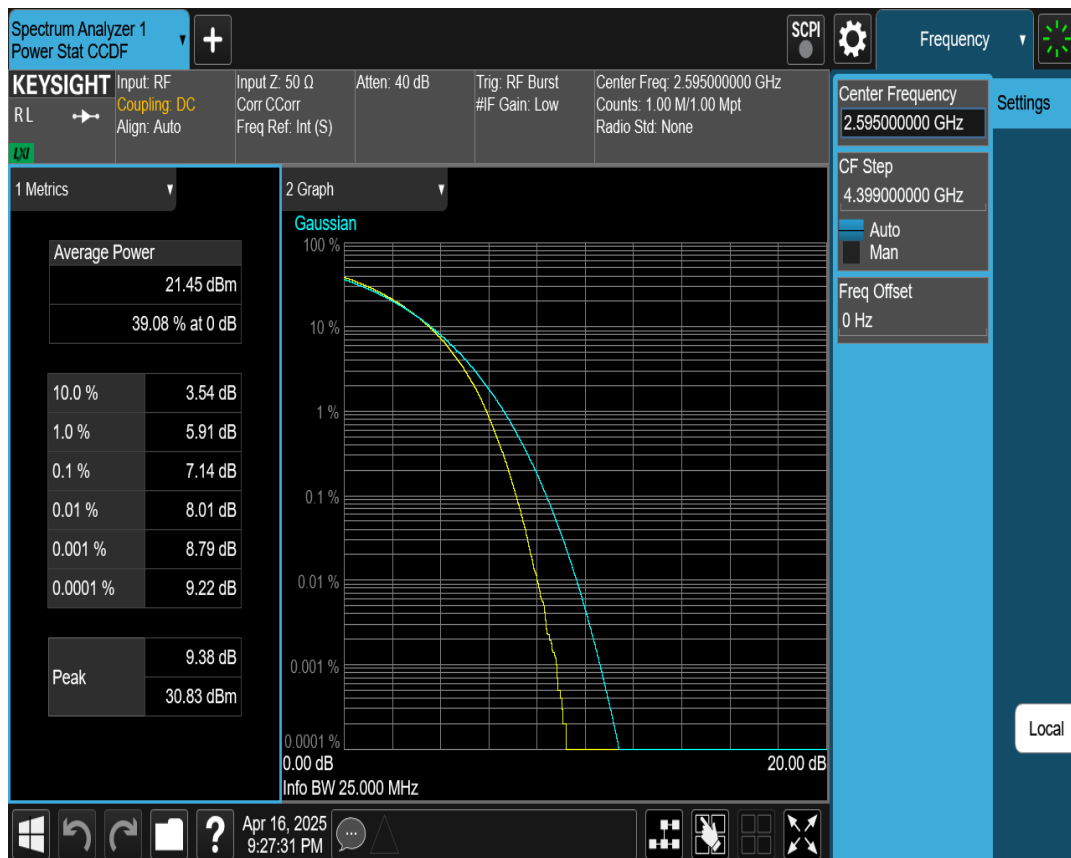
38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



38C QPSK PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



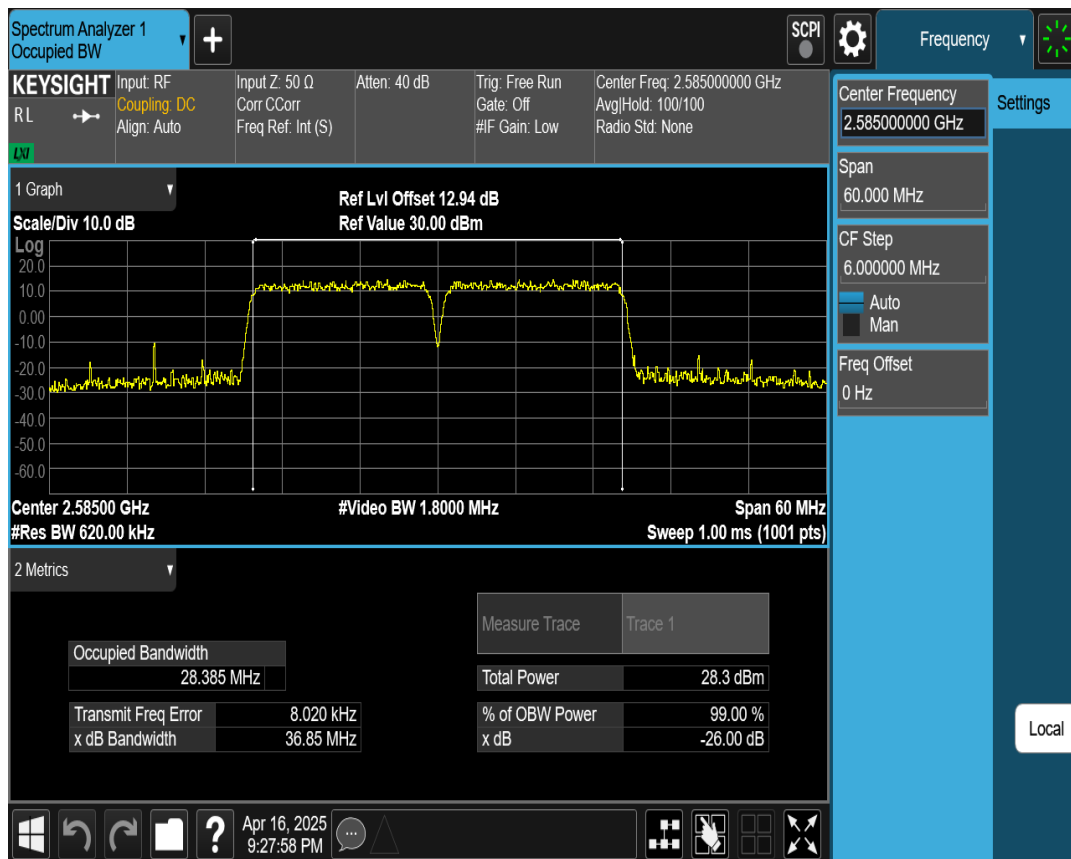
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



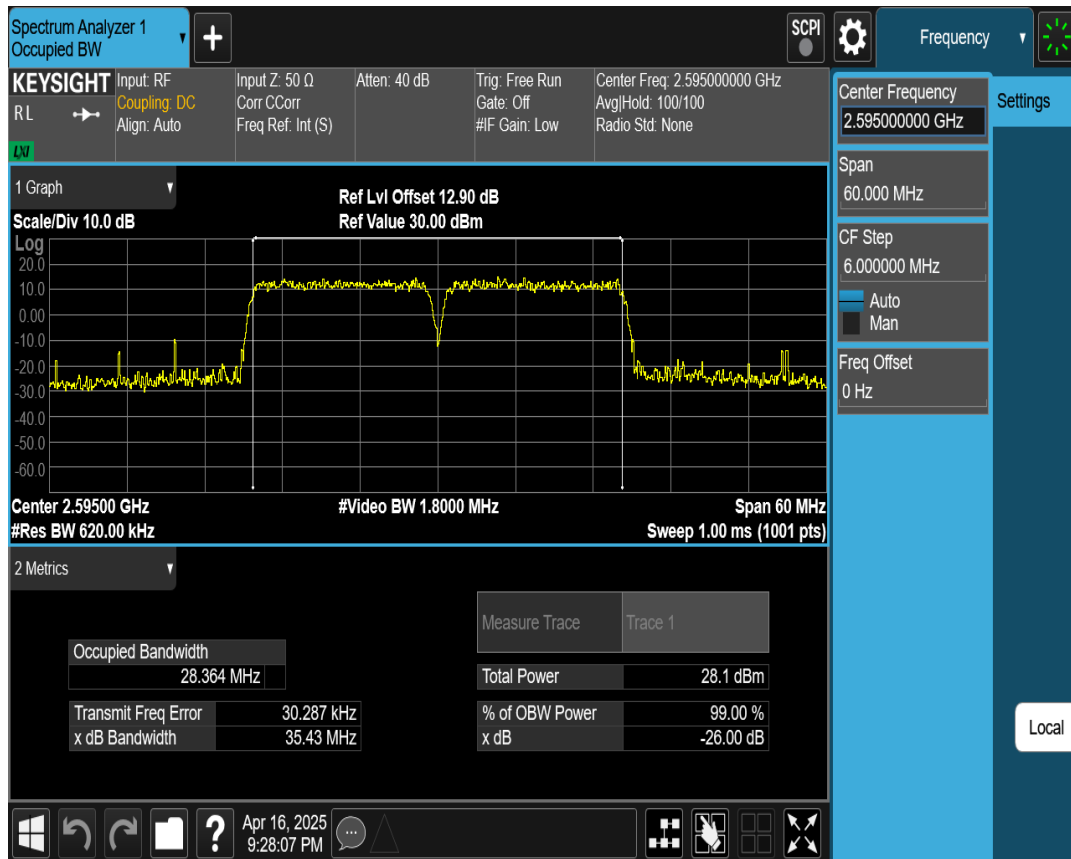
04 Occupied bandwidth for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
38C	15	37825	75@0	15	37975	75@0	QPSK	28.425	36.373	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	28.385	36.852	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	28.492	37.469	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	28.364	35.427	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	28.304	31.413	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	28.455	30.202	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	37.661	39.615	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	37.596	41.523	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	37.663	49.500	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	37.558	43.237	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	37.650	43.733	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	37.528	39.537	PASS

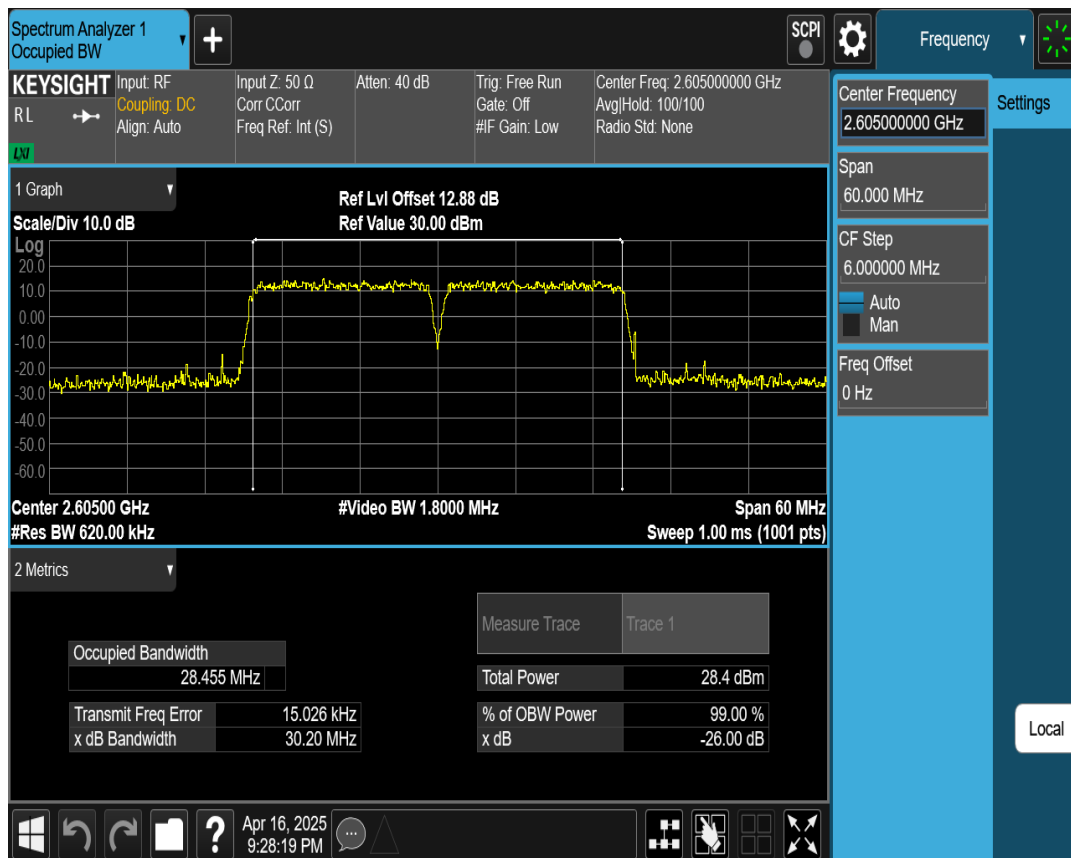
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0, SCC BW=15MHz Ch=37975 RB=75@0



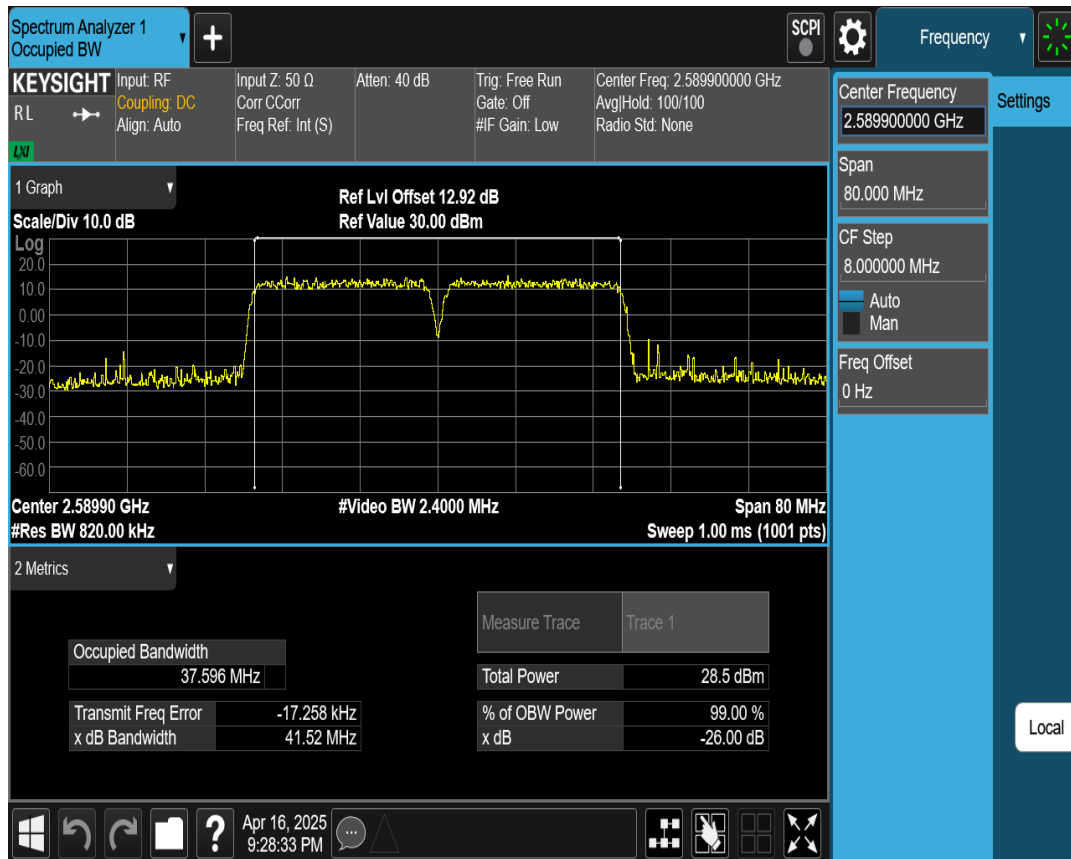
38C 16QAM PCC BW=15MHz Ch=37925 RB=75@0, SCC BW=15MHz Ch=38075 RB=75@0



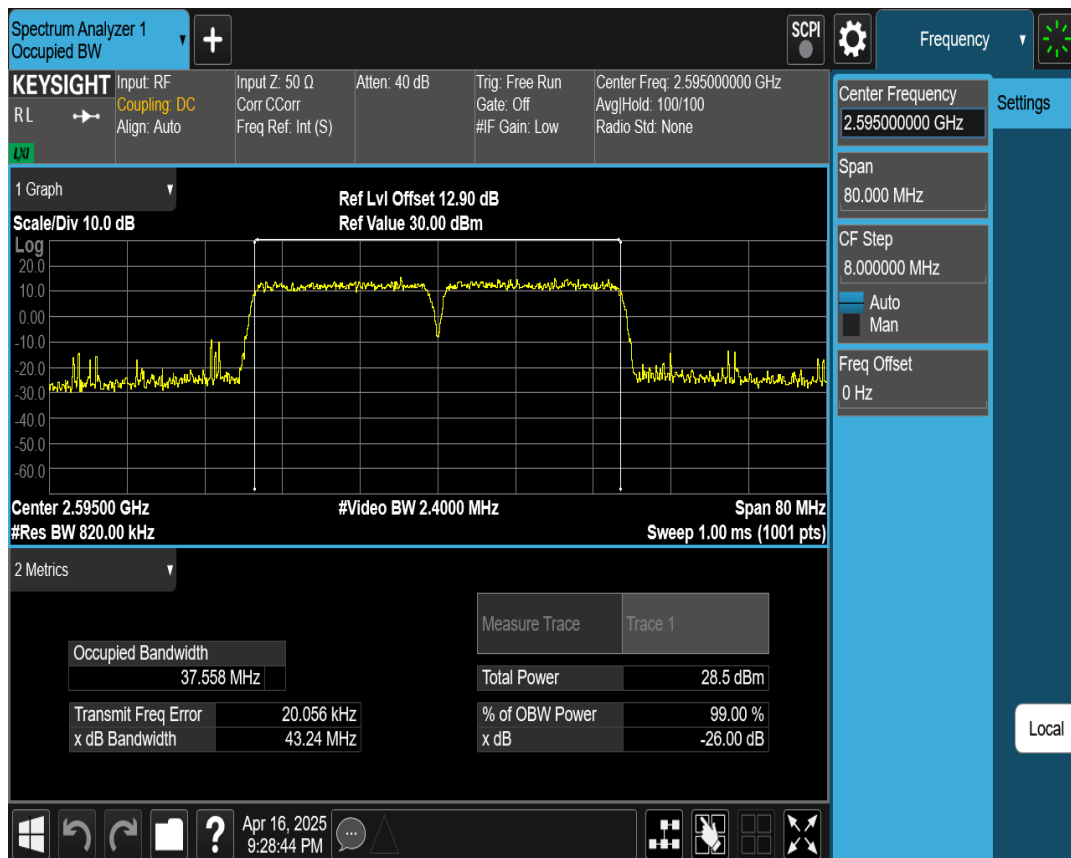
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



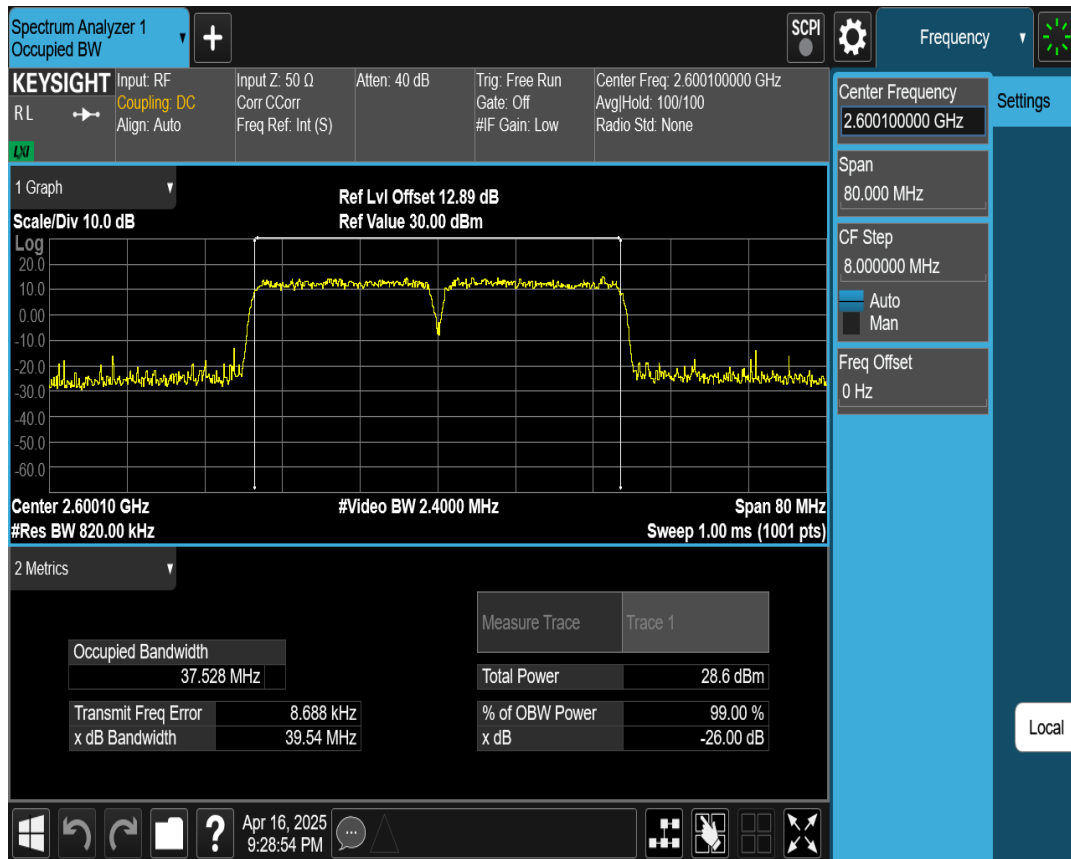
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



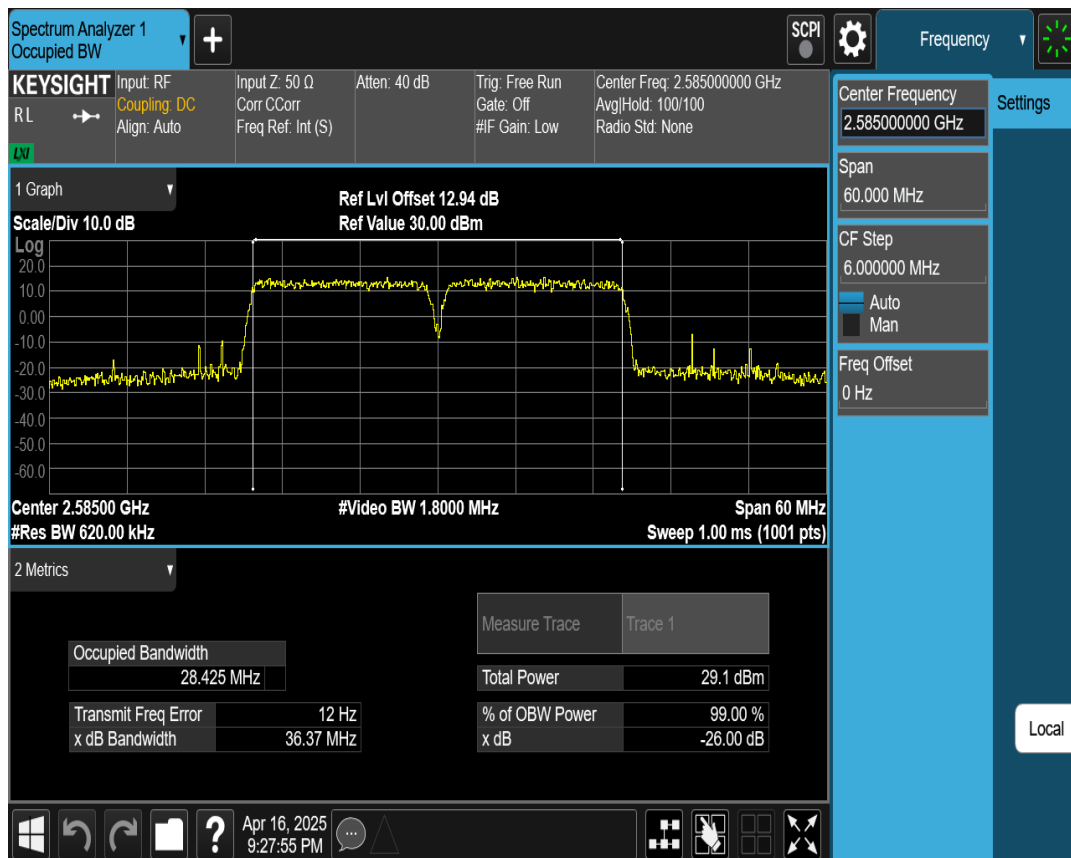
38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0, SCC BW=20MHz Ch=38099 RB=100@0



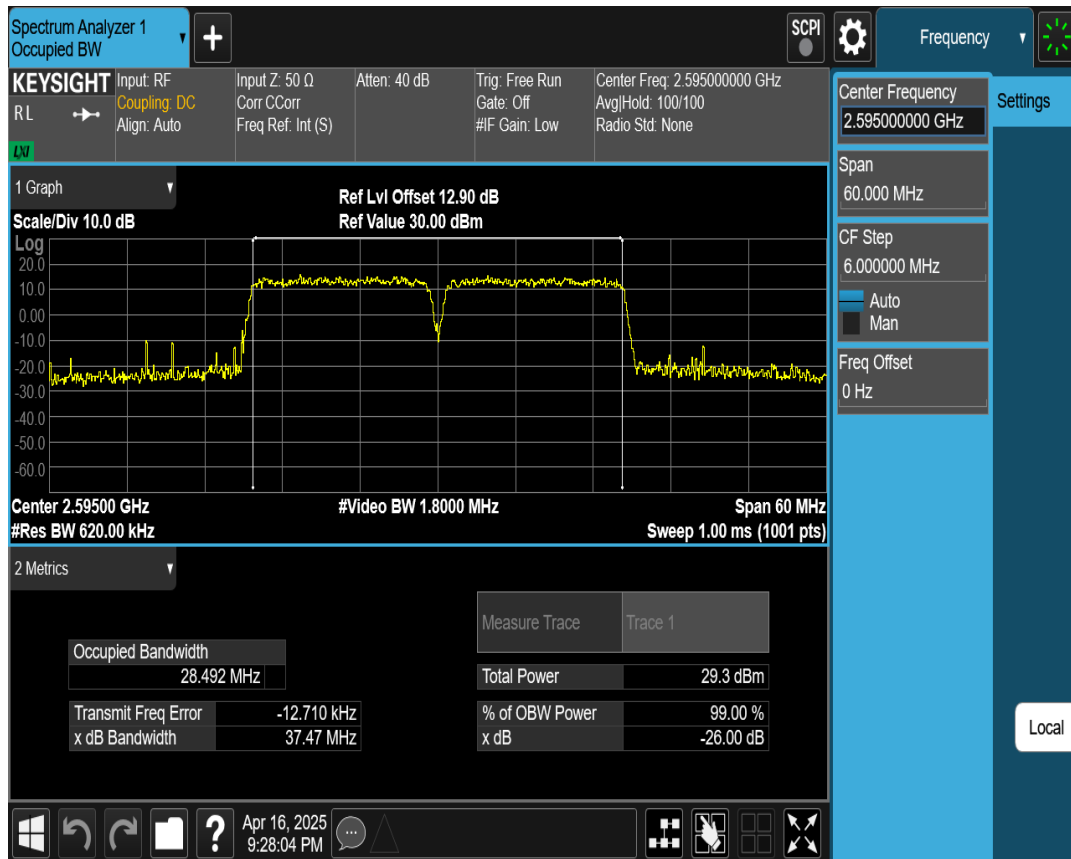
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0, SCC BW=20MHz Ch=38150 RB=100@0



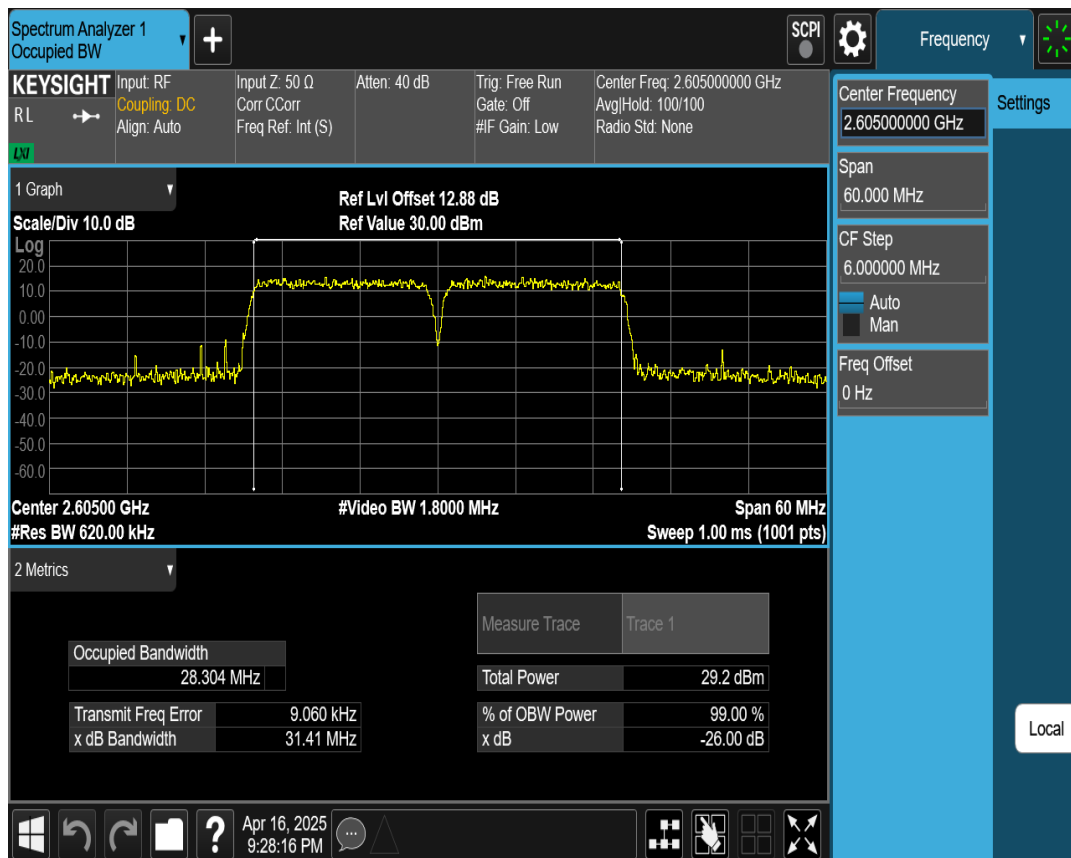
38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



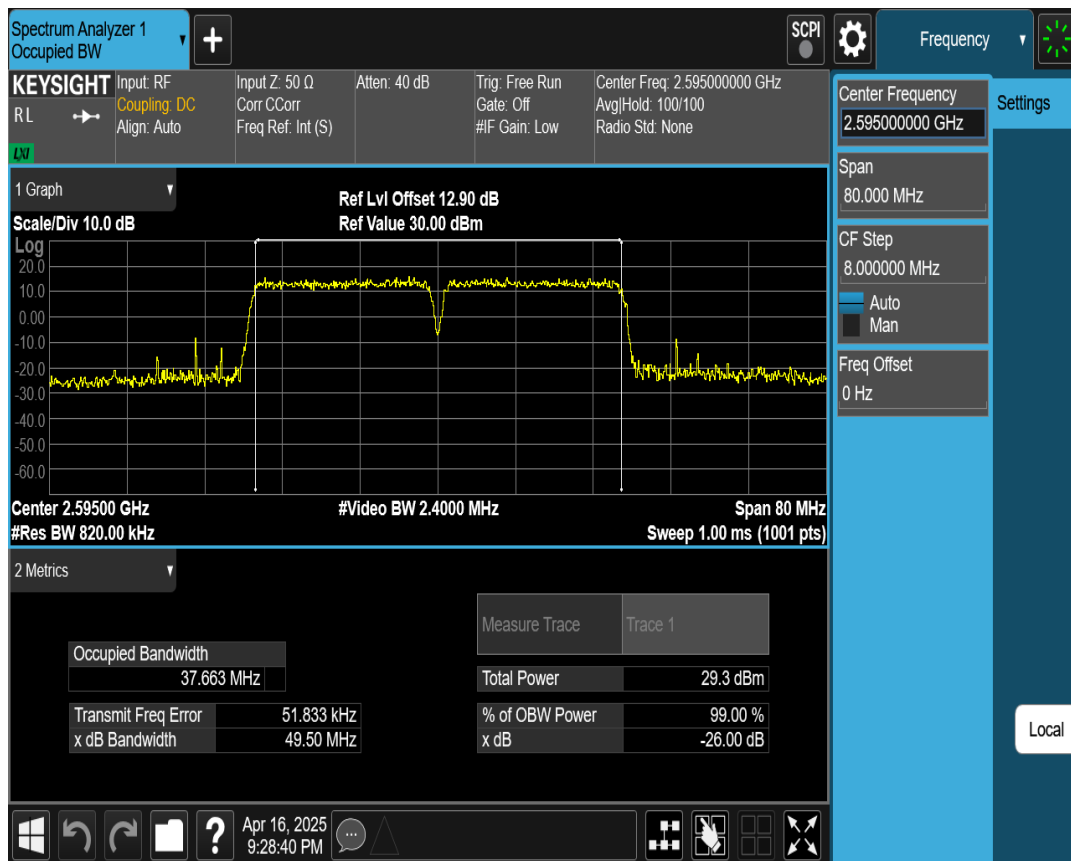
38C QPSK PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



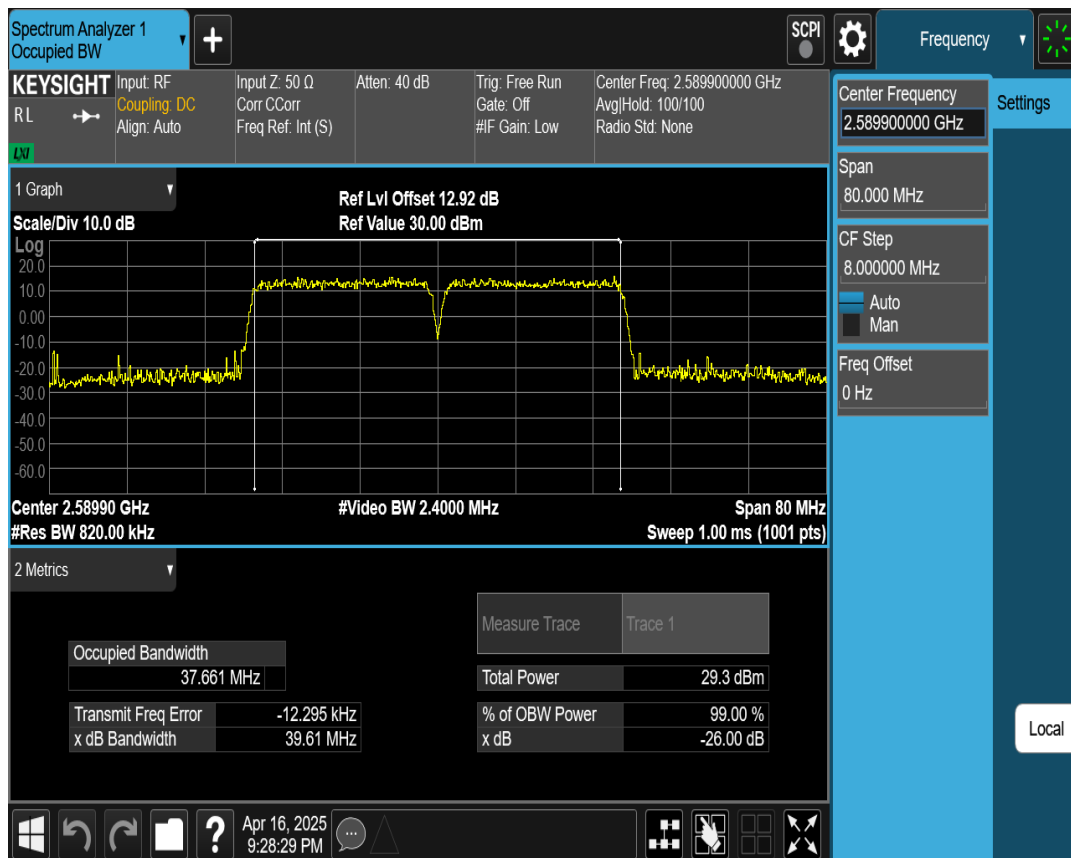
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



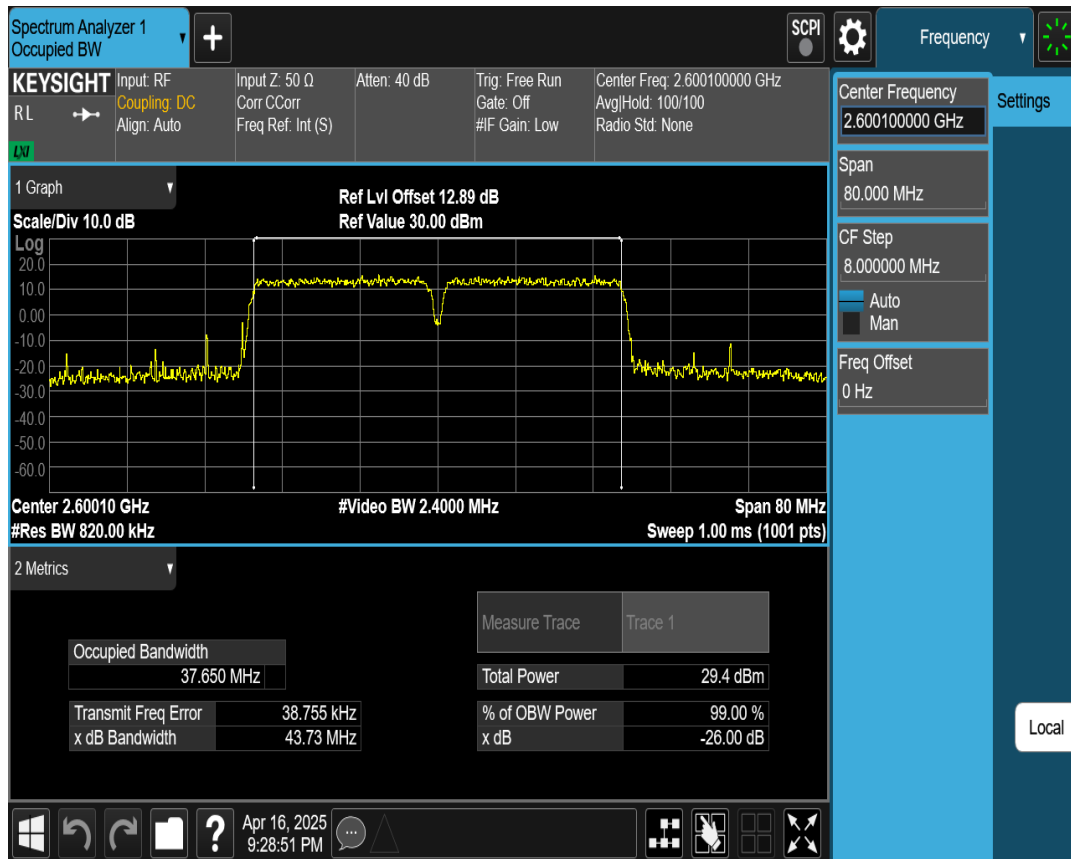
38C QPSK PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



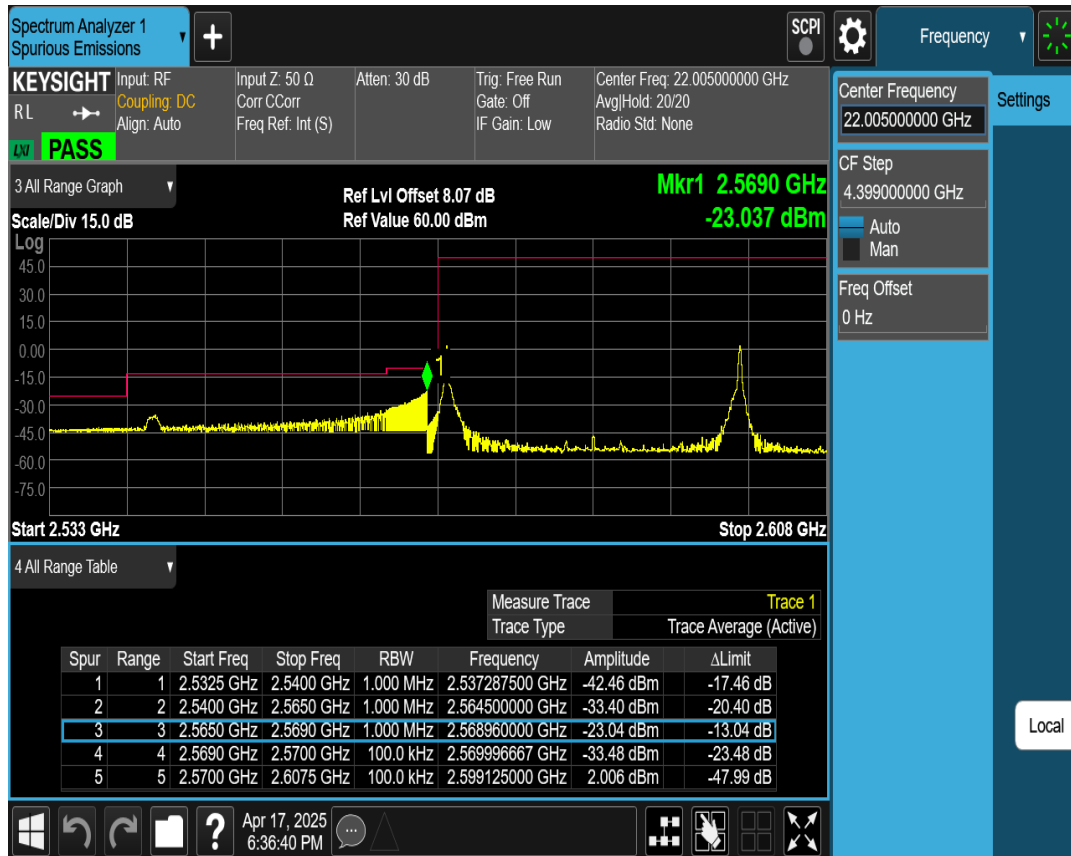
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



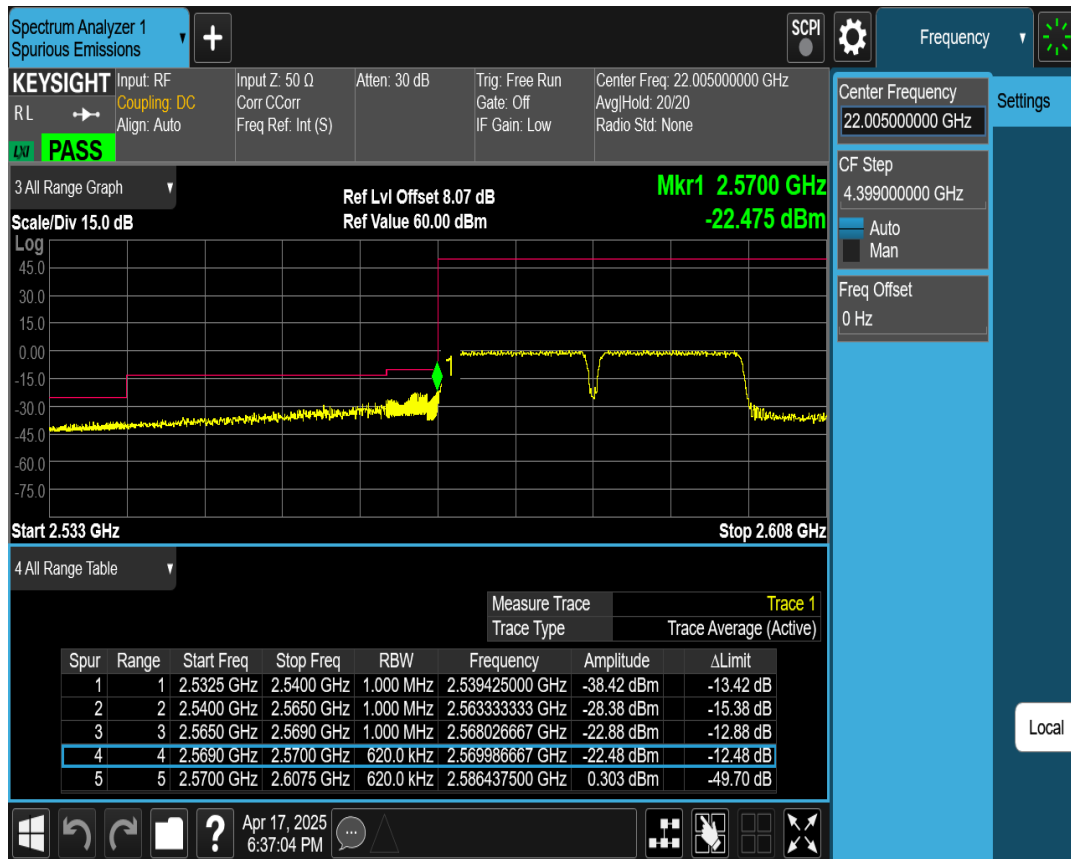
05 Band edge for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
38C	15	37825	1@0	15	37975	1@74	QPSK	2568.97	-24.51	-10	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	2569.98	-20.62	-10	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	2568.96	-23.04	-10	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	2569.99	-22.48	-10	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	2621.01	-23.18	-10	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	2651.75	-36.68	-25	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	2621.02	-23.22	-10	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	2620.04	-21.44	-10	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	2568.99	-23.43	-10	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	2569.98	-23.40	-10	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	2568.83	-23.99	-10	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	2569.99	-22.29	-10	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	2621.08	-25.50	-10	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	2620.00	-19.52	-10	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	2621.13	-22.78	-10	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	2620.02	-26.22	-10	PASS

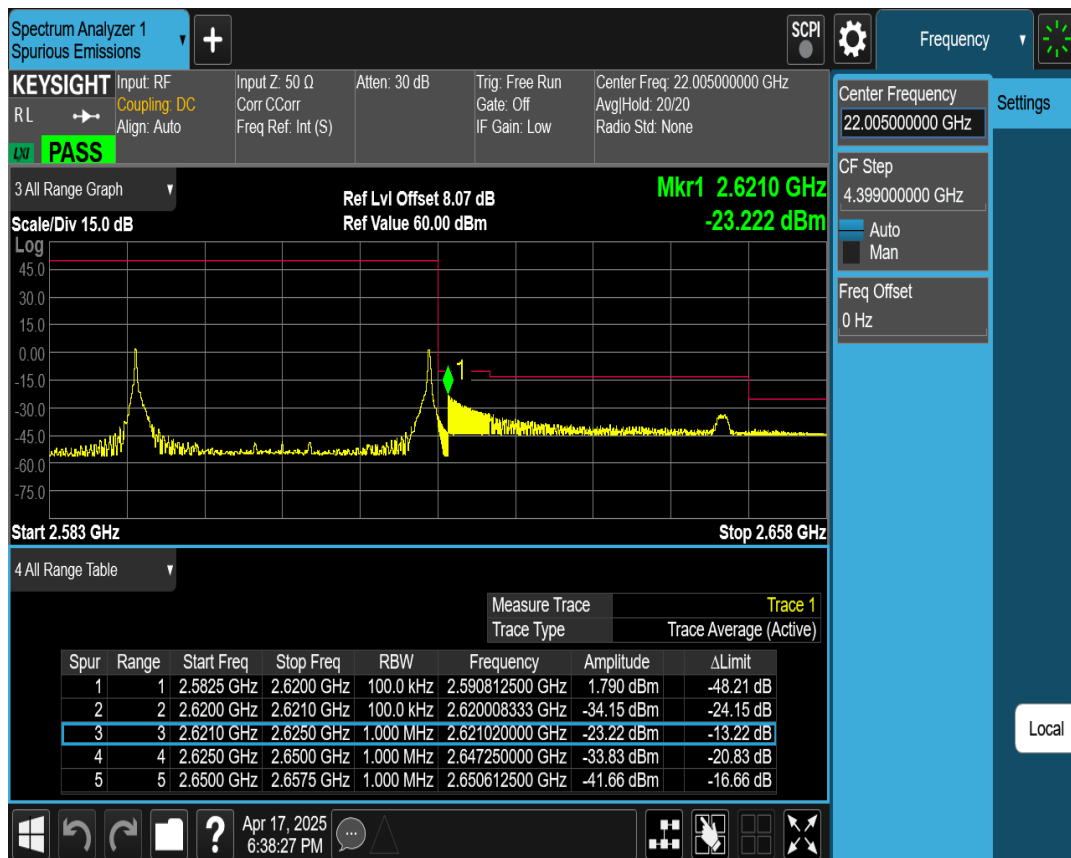
38C 16QAM PCC BW=15MHz Ch=37825 RB=1@0,SCC BW=15MHz Ch=37975 RB=1@74



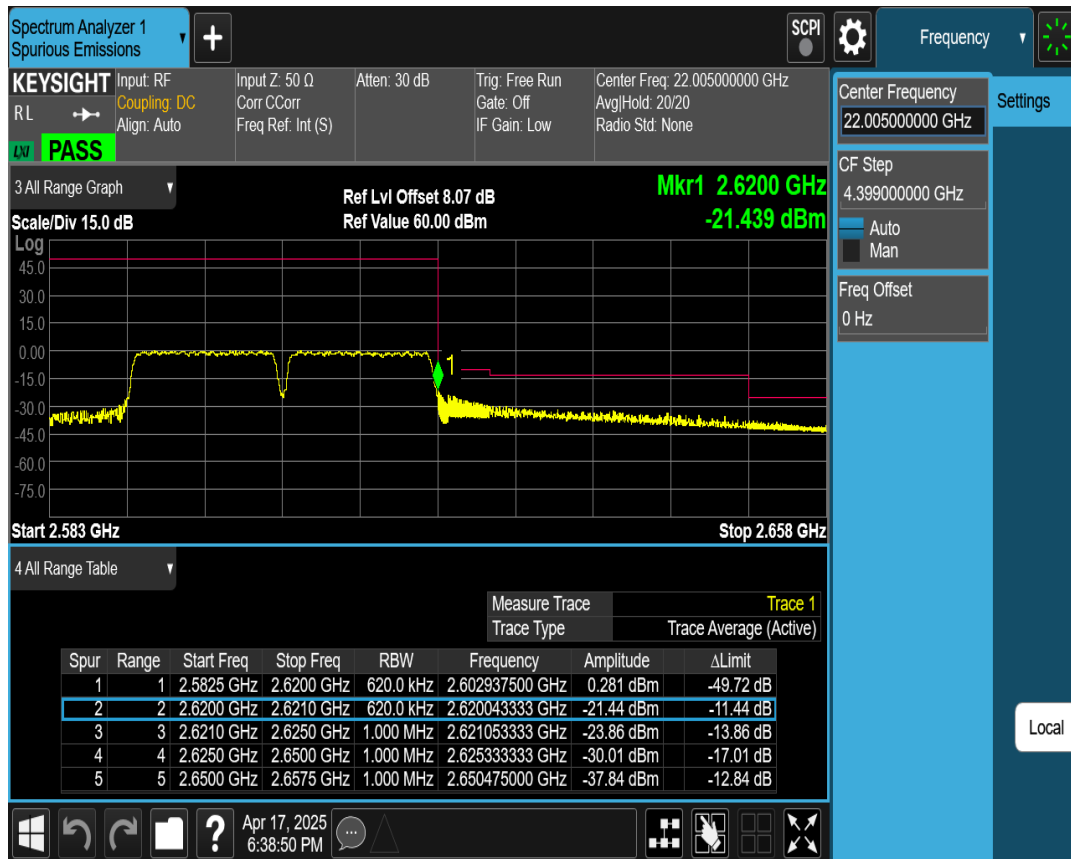
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



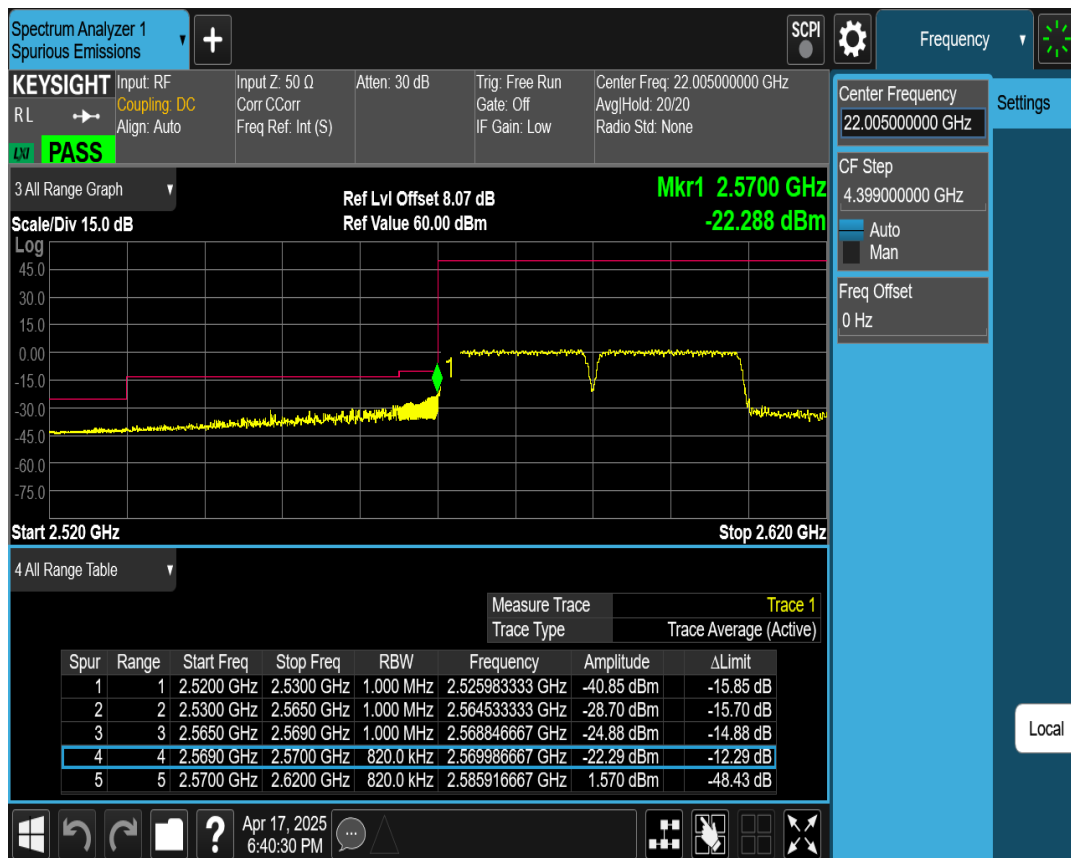
38C 16QAM PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



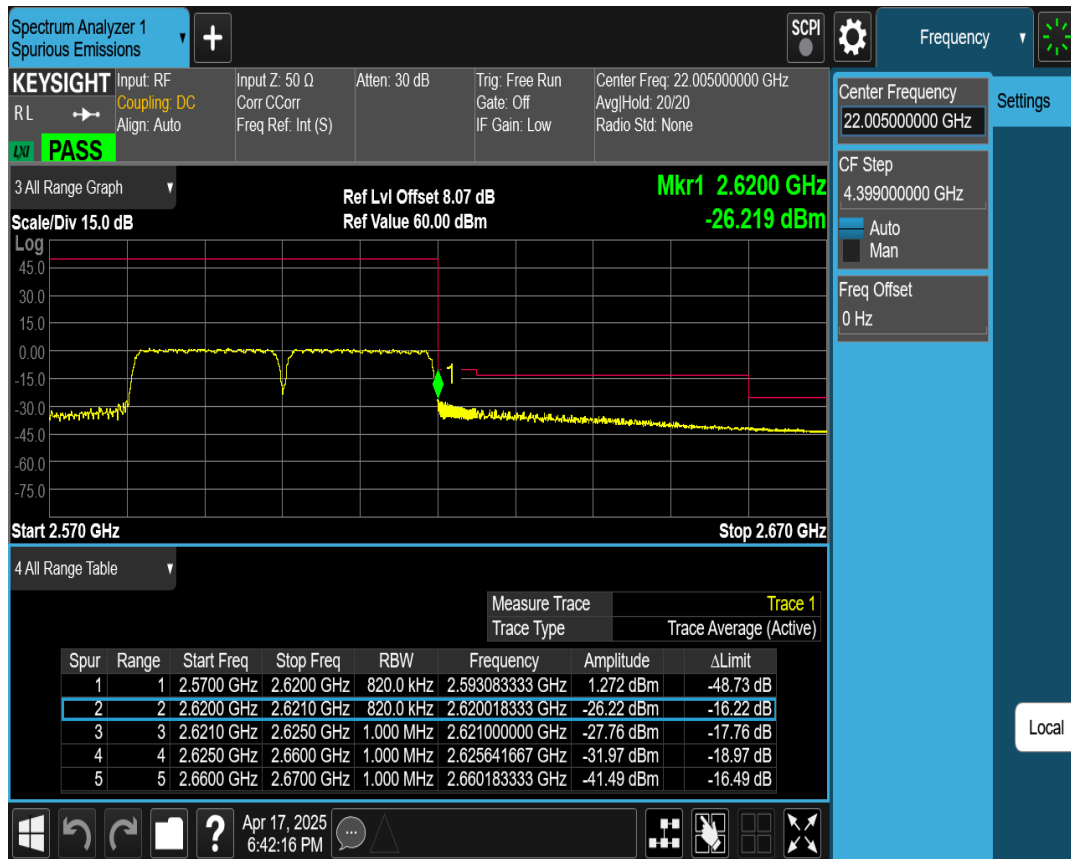
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



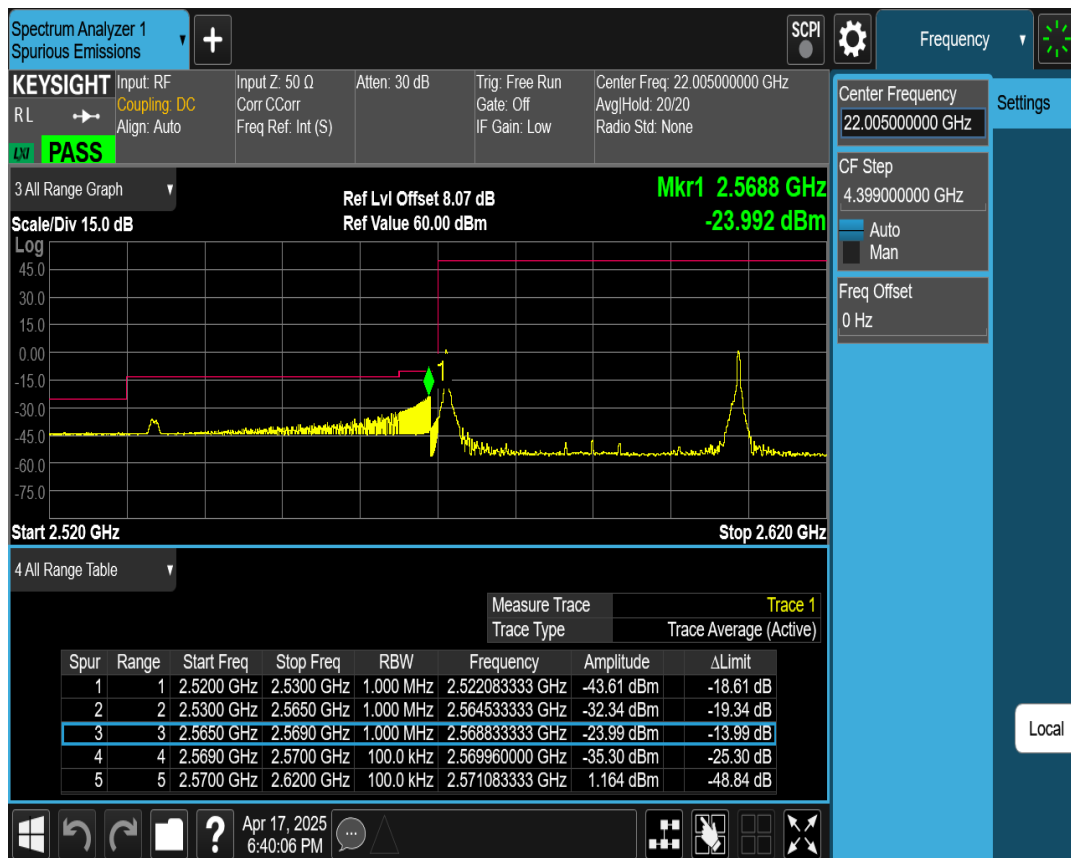
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0, SCC BW=20MHz Ch=38048 RB=100@0



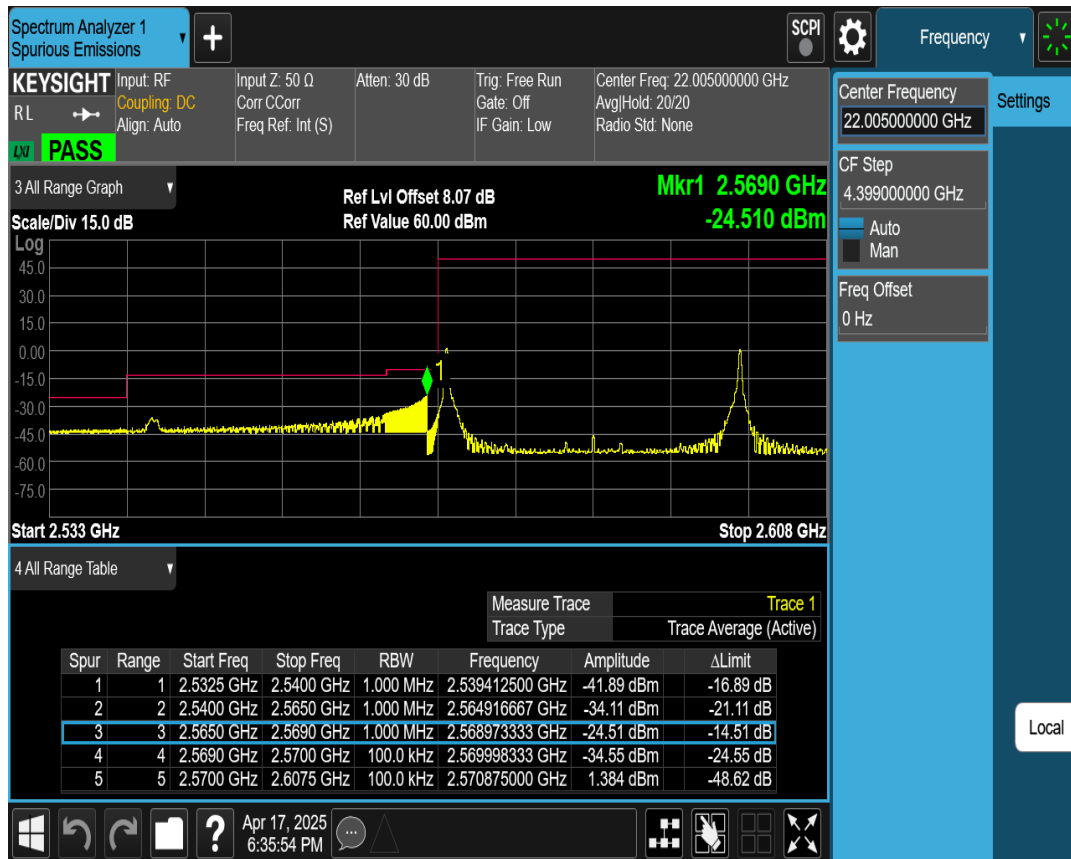
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0, SCC BW=20MHz Ch=38150 RB=100@0



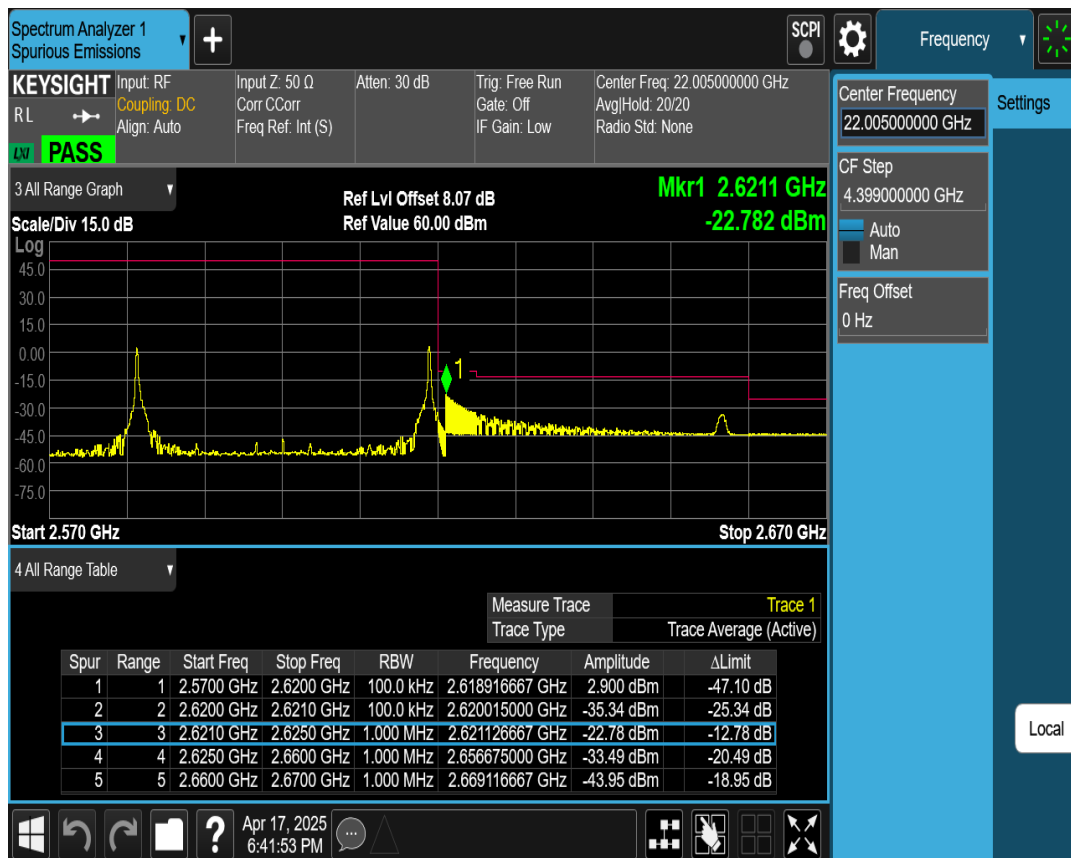
38C 16QAM PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



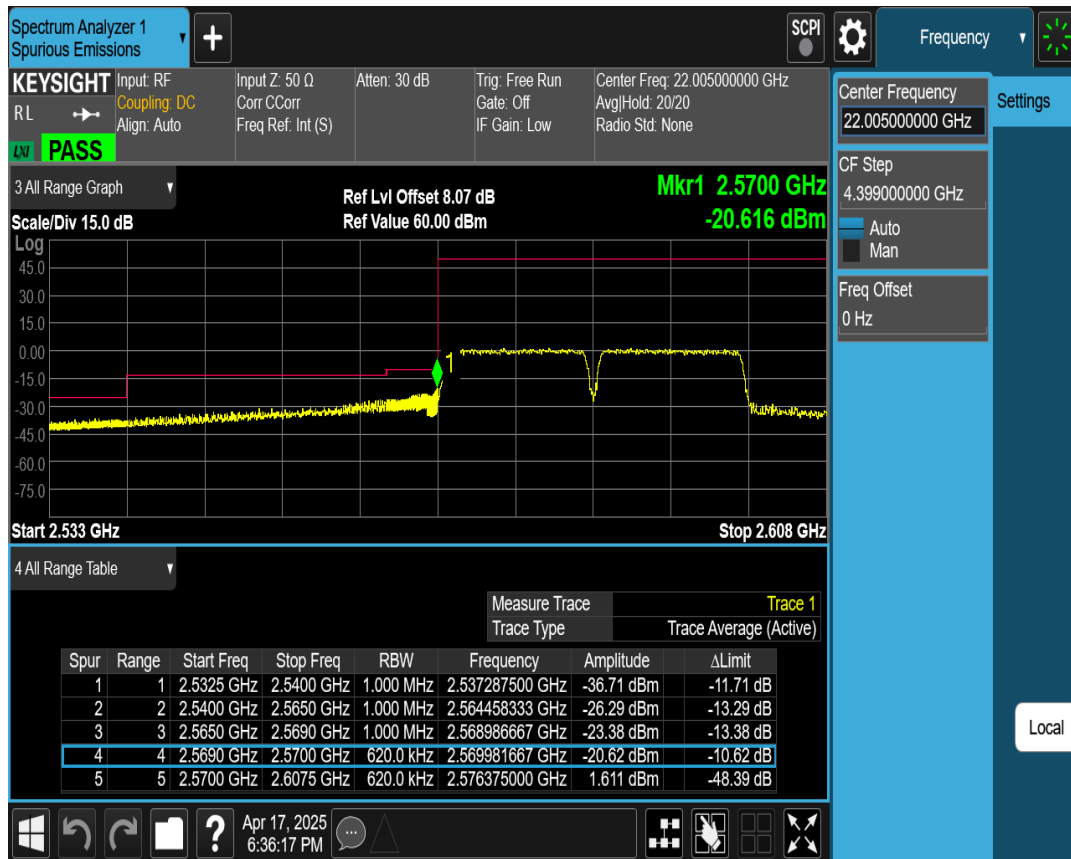
38C QPSK PCC BW=15MHz Ch=37825 RB=1@0,SCC BW=15MHz Ch=37975 RB=1@74



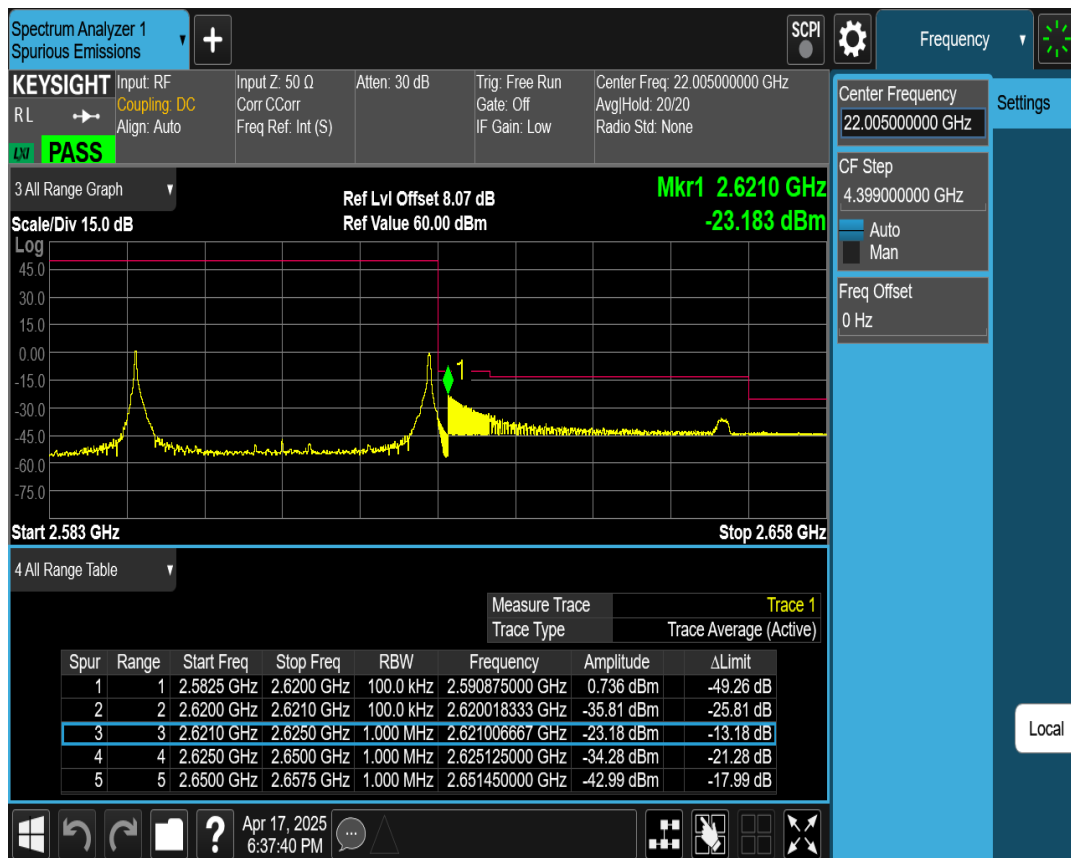
38C 16QAM PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



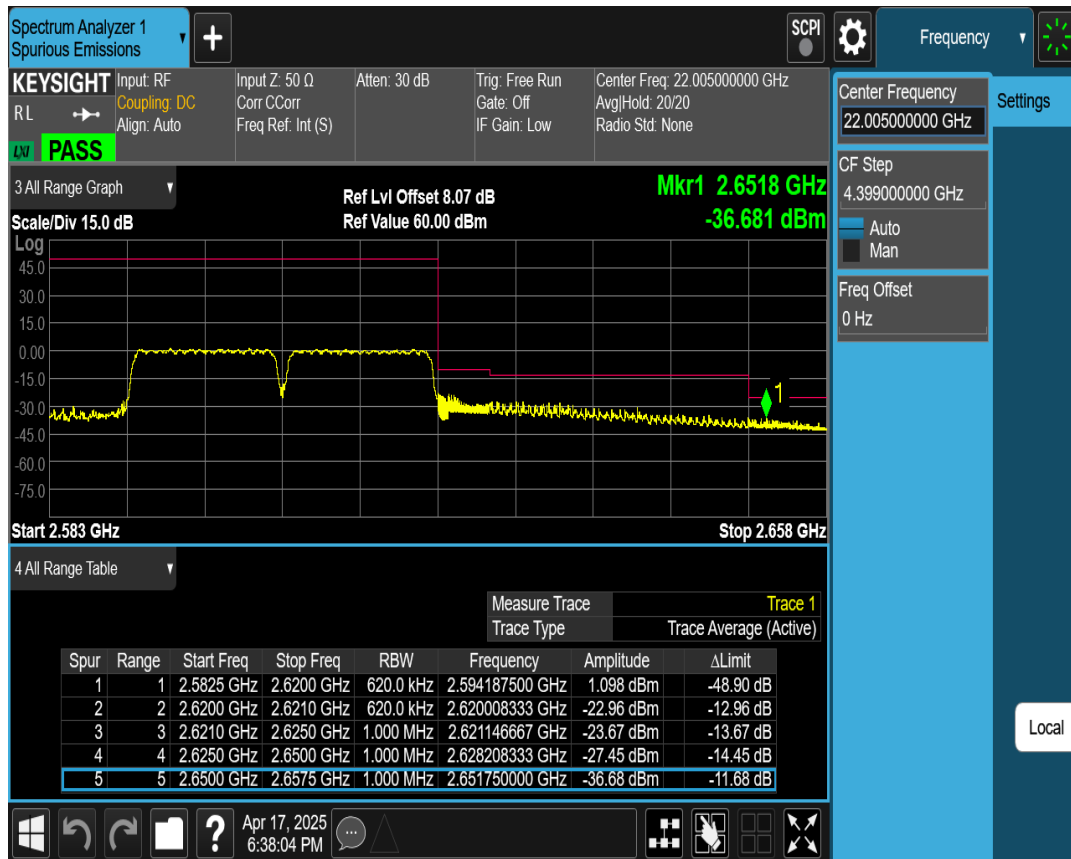
38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



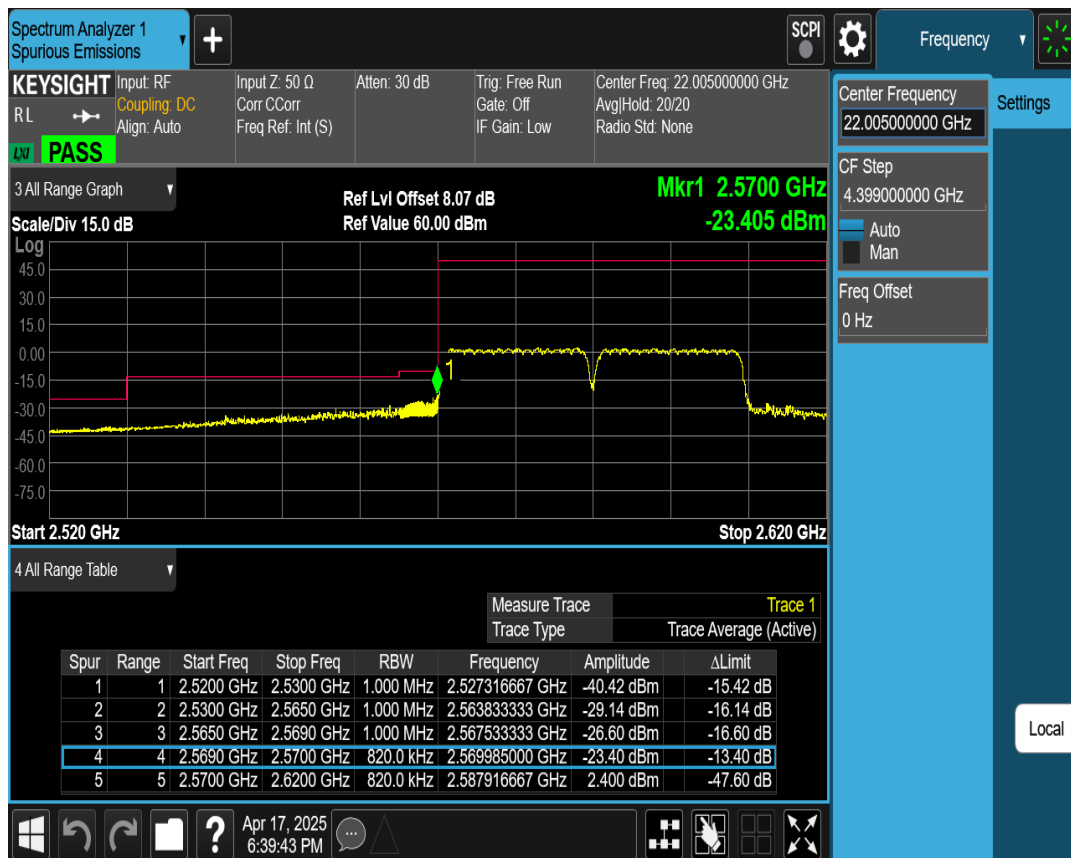
38C QPSK PCC BW=15MHz Ch=38025 RB=1@0, SCC BW=15MHz Ch=38175 RB=1@74



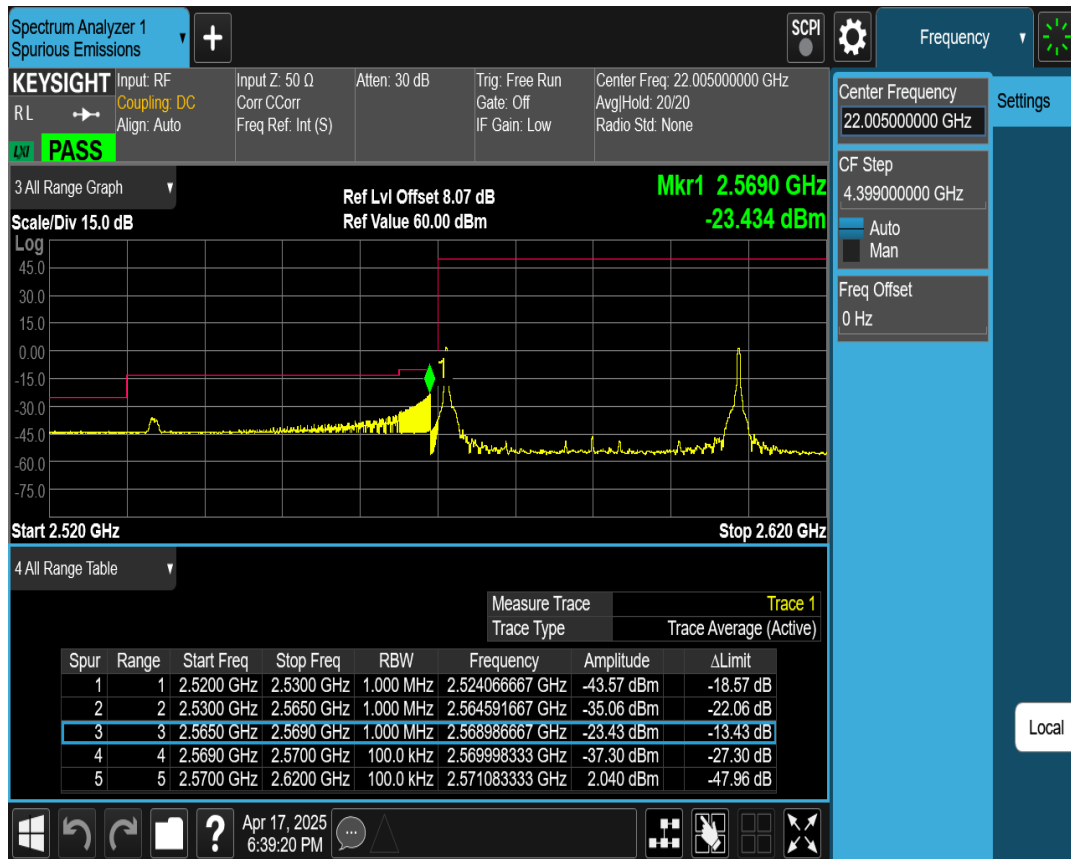
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0, SCC BW=15MHz Ch=38175 RB=75@0



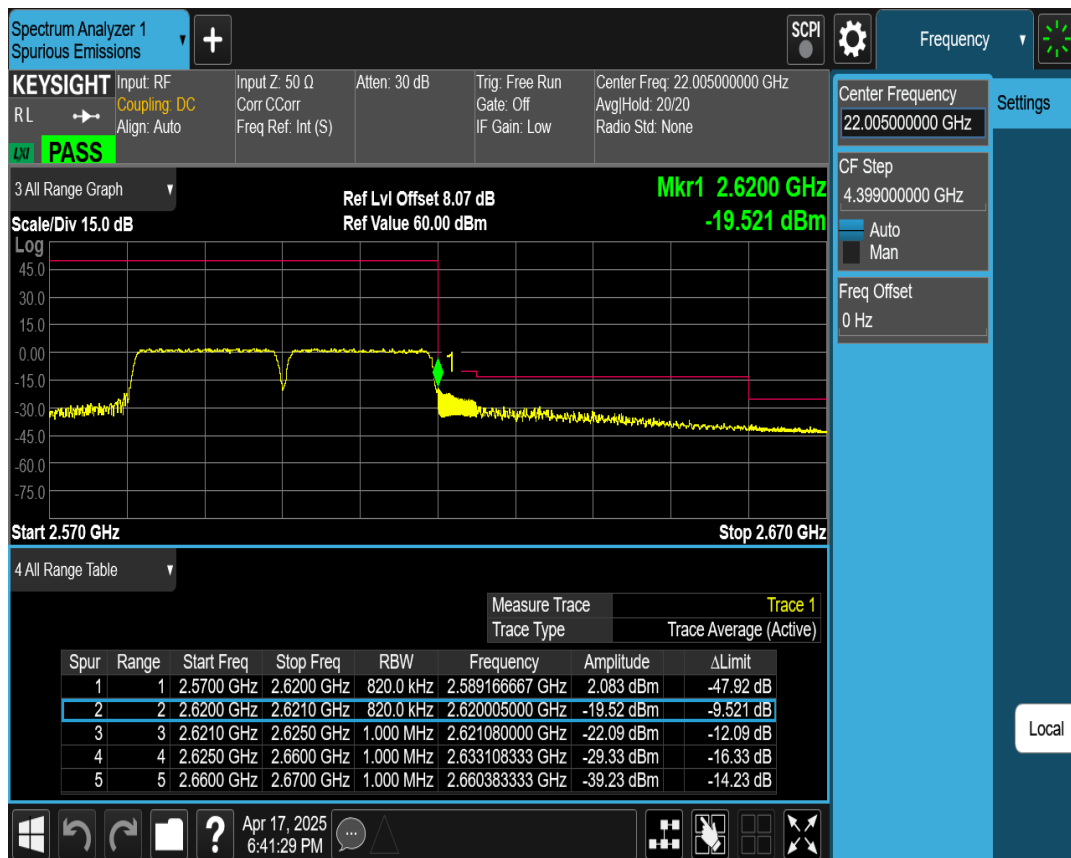
38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



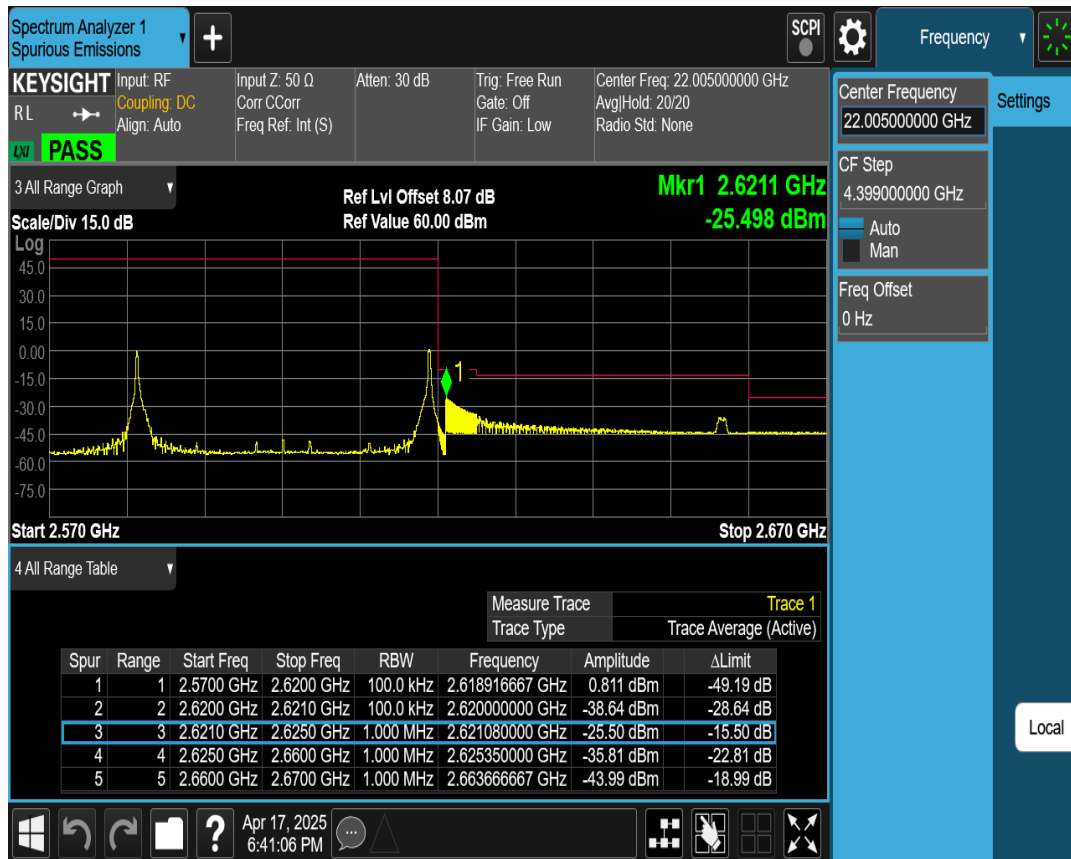
38C QPSK PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



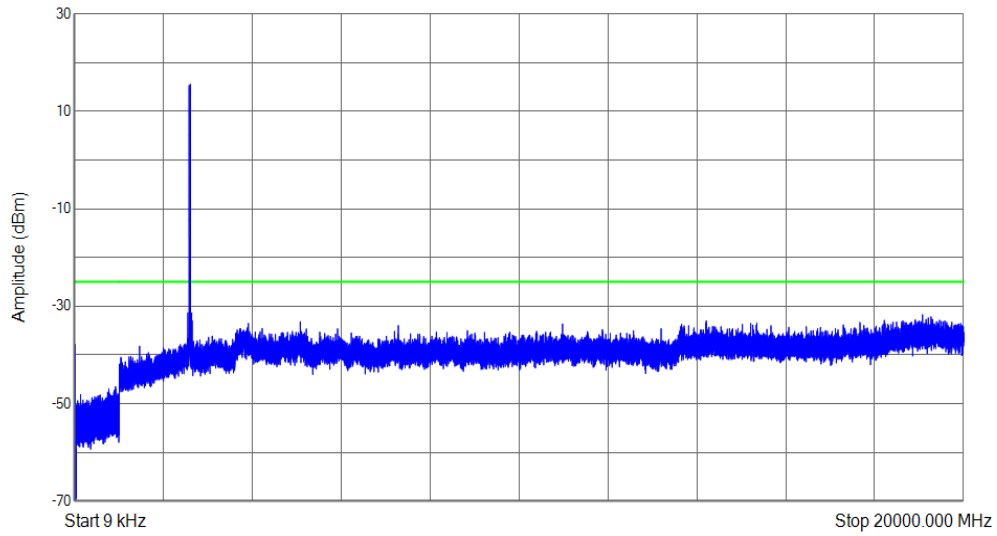
38C QPSK PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



06 Out-of-band emissions for intra-band contiguous CA

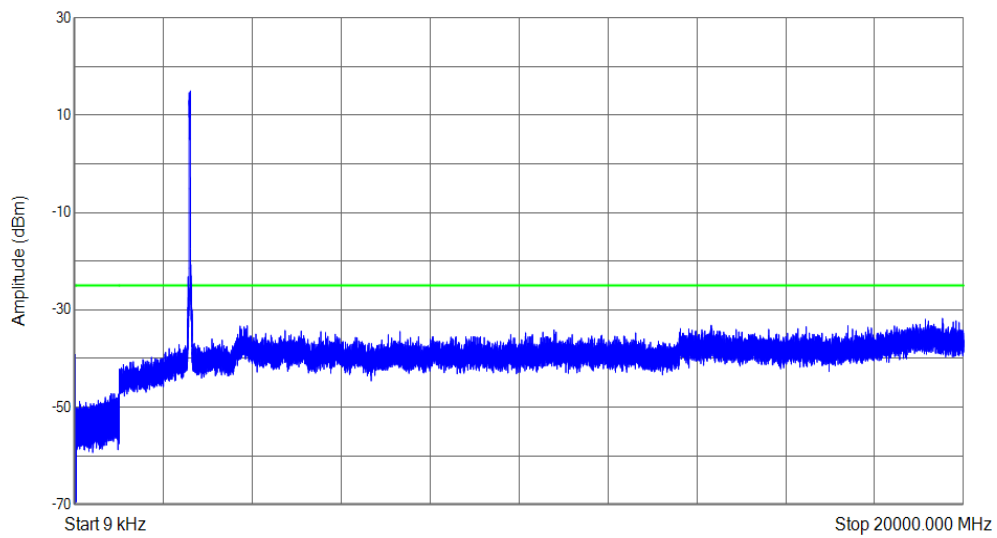
Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
38C	15	37825	1@0	15	37975	1@74	QPSK	19029.73	-32.40	-25	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	19101.30	-31.27	-25	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	19076.60	-31.75	-25	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	19526.90	-31.76	-25	PASS
38C	15	37925	1@0	15	38075	1@74	QPSK	18771.97	-32.09	-25	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	18925.23	-31.66	-25	PASS
38C	15	37925	1@0	15	38075	1@74	16QAM	19795.43	-30.70	-25	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	18624.40	-31.78	-25	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	19708.67	-31.90	-25	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	19550.33	-30.72	-25	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	19967.70	-31.29	-25	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	19170.33	-32.12	-25	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	18827.70	-31.94	-25	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	18966.40	-31.65	-25	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	19457.23	-30.01	-25	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	19134.87	-31.77	-25	PASS
38C	20	37901	1@0	20	38099	1@99	QPSK	18835.93	-31.46	-25	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	19468.00	-32.09	-25	PASS
38C	20	37901	1@0	20	38099	1@99	16QAM	17973.33	-31.65	-25	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	19564.90	-31.49	-25	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	19174.77	-31.97	-25	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	19396.43	-31.73	-25	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	19234.30	-31.03	-25	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	19507.27	-32.26	-25	PASS

38C 16QAM PCC BW=15MHz Ch=37825 RB=1@0, SCC BW=15MHz Ch=37975 RB=1@74



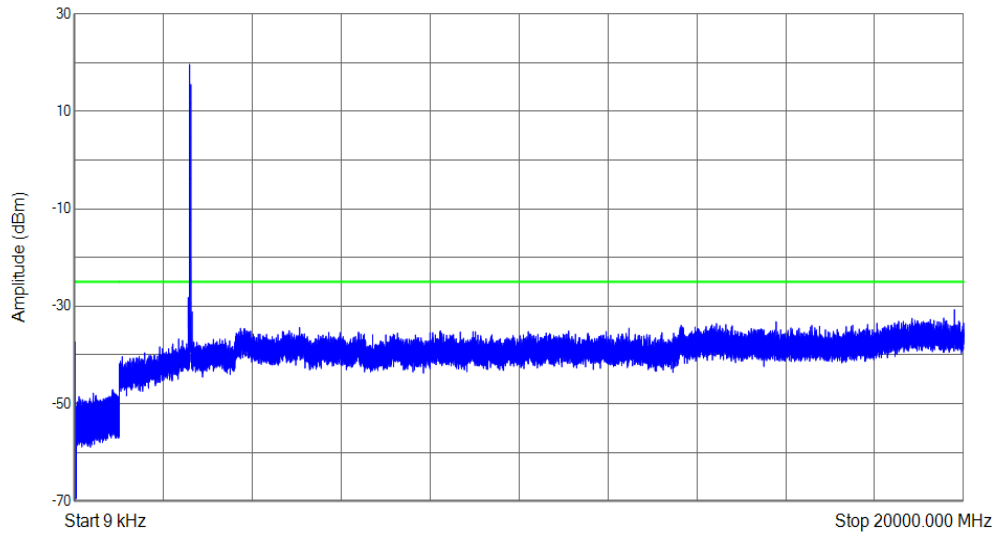
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.93	-25
2	0.15	30	10	0.15	-47.52	-25
3	30	1000	100	914.38	-46.5	-25
4	1000	20000	1000	19076.6	-31.75	-25

38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



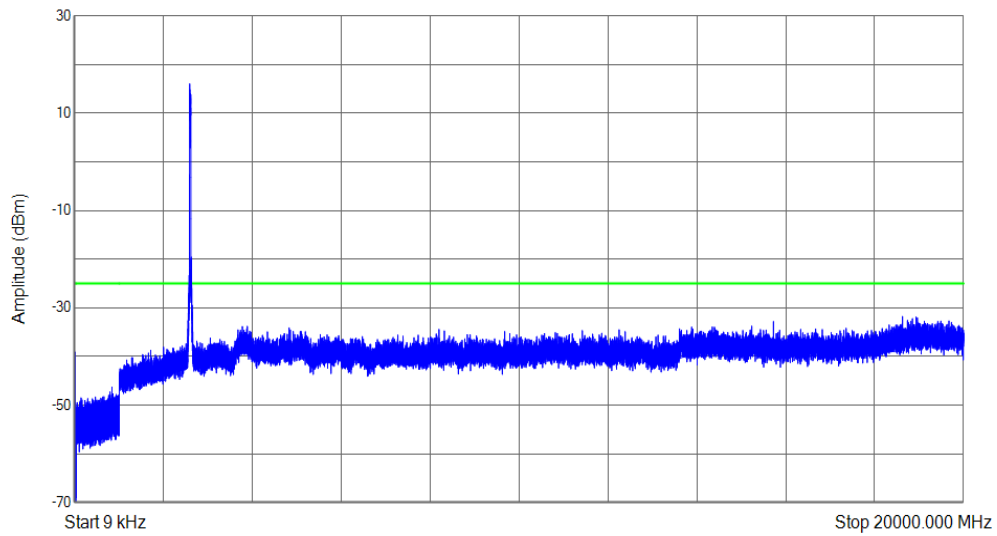
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.18	-25
2	0.15	30	10	0.16	-48.34	-25
3	30	1000	100	811.95	-47.22	-25
4	1000	20000	1000	19526.9	-31.76	-25

38C 16QAM PCC BW=15MHz Ch=37925 RB=1@0,SCC BW=15MHz Ch=38075 RB=1@74



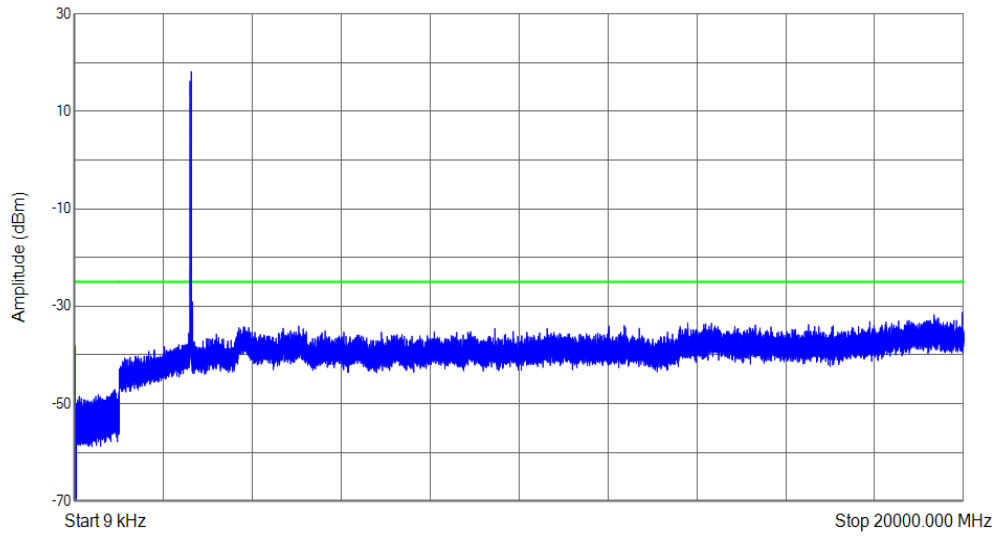
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.38	-25
2	0.15	30	10	0.15	-48.86	-25
3	30	1000	100	859.74	-47.13	-25
4	1000	20000	1000	19795.43	-30.7	-25

38C 16QAM PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



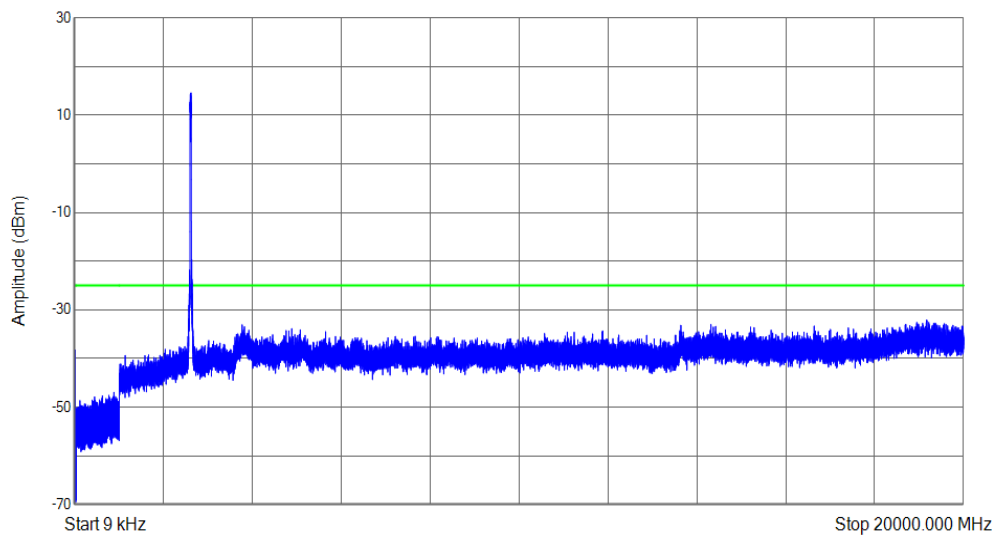
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.12	-25
2	0.15	30	10	0.16	-51.43	-25
3	30	1000	100	833.87	-46.29	-25
4	1000	20000	1000	18624.4	-31.78	-25

38C 16QAM PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



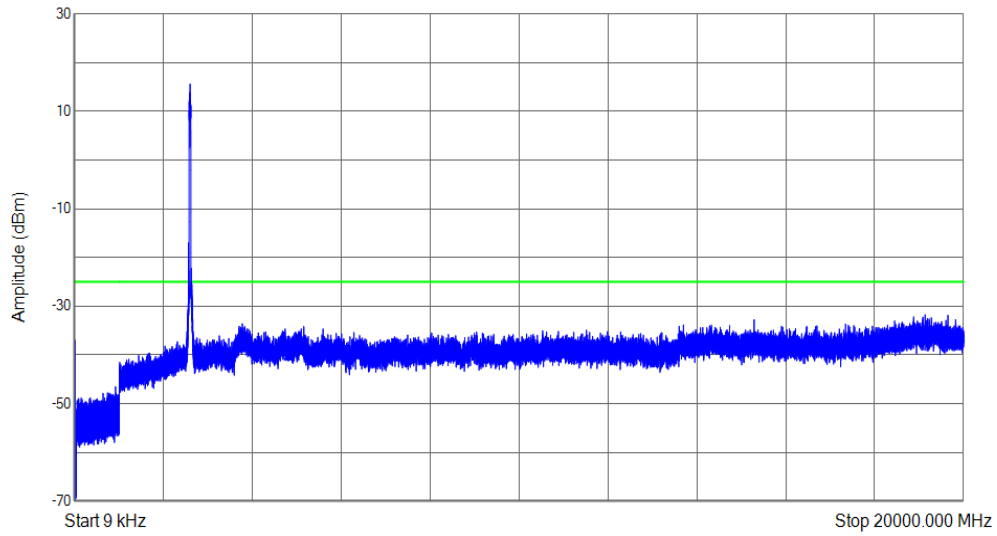
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.18	-25
2	0.15	30	10	0.16	-48.82	-25
3	30	1000	100	901.22	-47.11	-25
4	1000	20000	1000	19967.7	-31.29	-25

38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



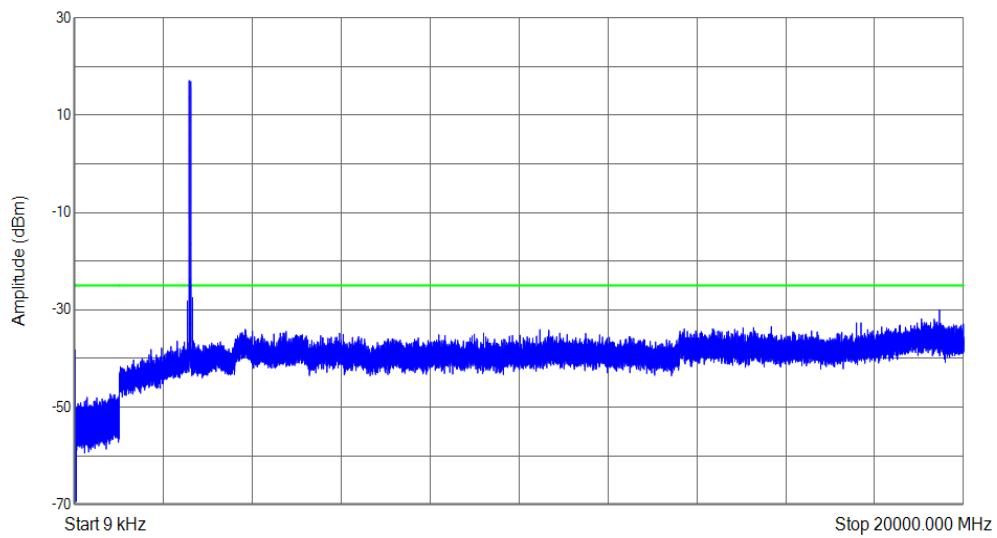
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.27	-25
2	0.15	30	10	0.16	-49.78	-25
3	30	1000	100	879.27	-46.96	-25
4	1000	20000	1000	19170.33	-32.12	-25

38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



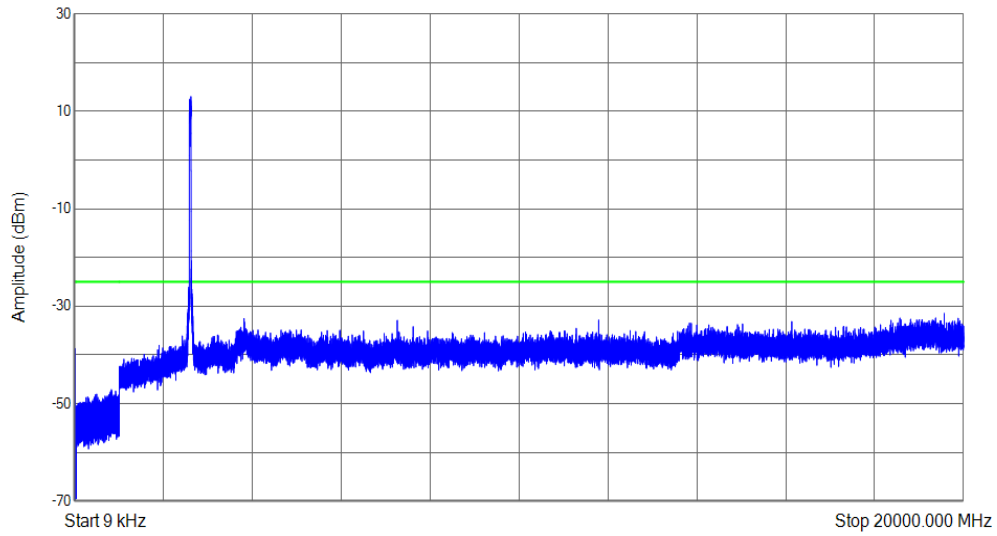
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.02	-25
2	0.15	30	10	0.18	-49.92	-25
3	30	1000	100	914.41	-46.53	-25
4	1000	20000	1000	19134.87	-31.77	-25

38C 16QAM PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



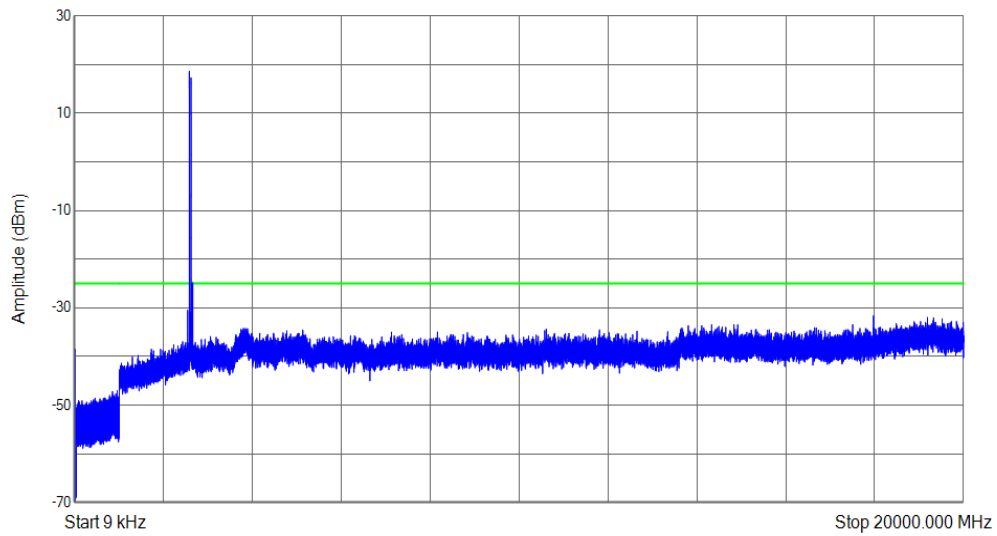
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-38.3	-25
2	0.15	30	10	0.15	-50.6	-25
3	30	1000	100	796.4	-47.3	-25
4	1000	20000	1000	19457.23	-30.01	-25

38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



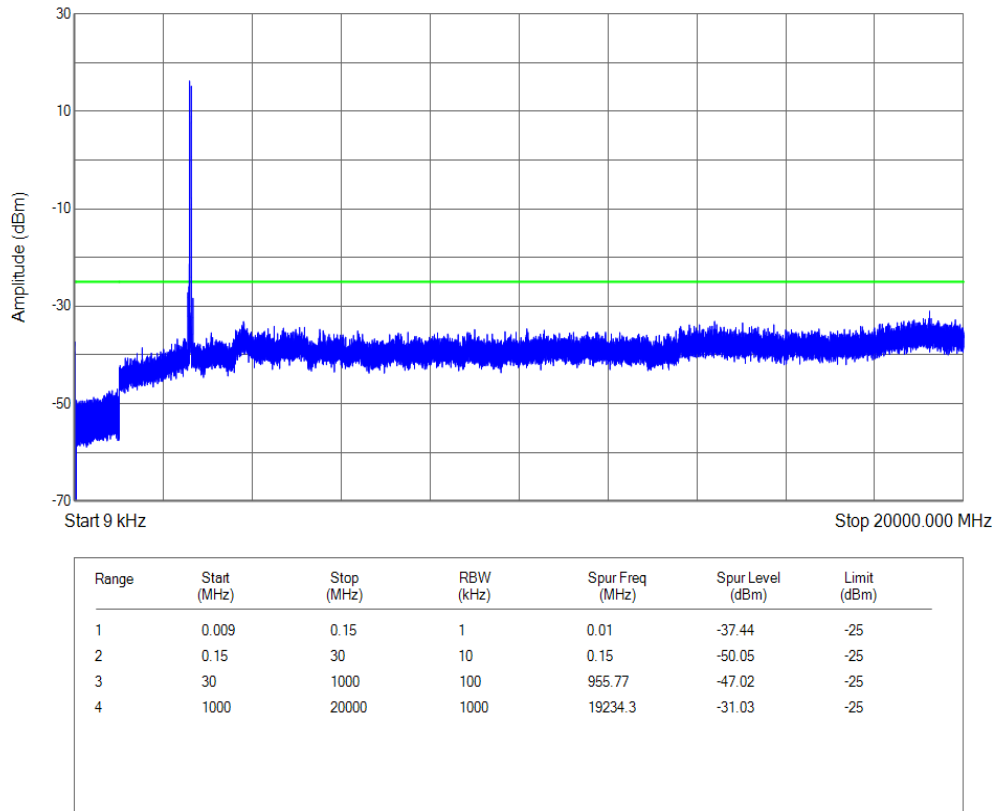
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.7	-25
2	0.15	30	10	0.16	-49.34	-25
3	30	1000	100	823.14	-47.13	-25
4	1000	20000	1000	19564.9	-31.49	-25

38C 16QAM PCC BW=20MHz Ch=37901 RB=1@0,SCC BW=20MHz Ch=38099 RB=1@99

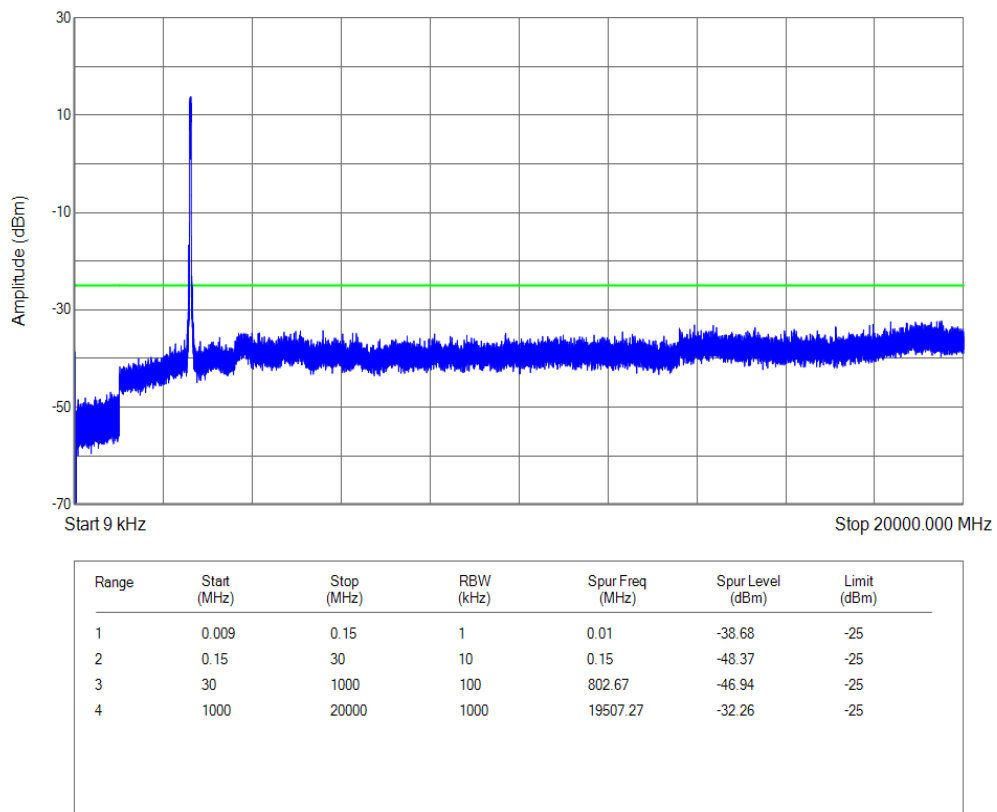


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.52	-25
2	0.15	30	10	0.16	-50.23	-25
3	30	1000	100	954.15	-47.05	-25
4	1000	20000	1000	17973.33	-31.65	-25

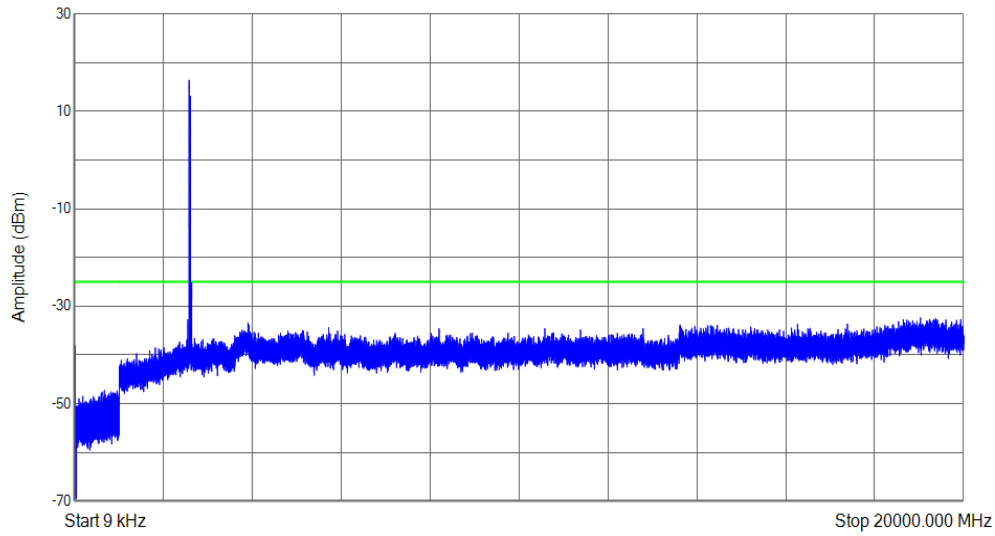
38C 16QAM PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0

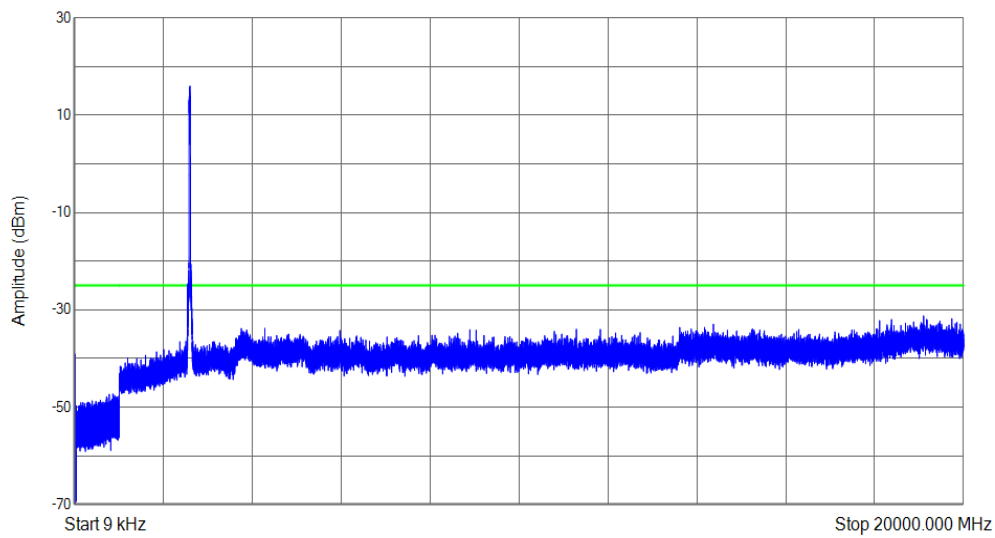


38C QPSK PCC BW=15MHz Ch=37825 RB=1@0,SCC BW=15MHz Ch=37975 RB=1@74



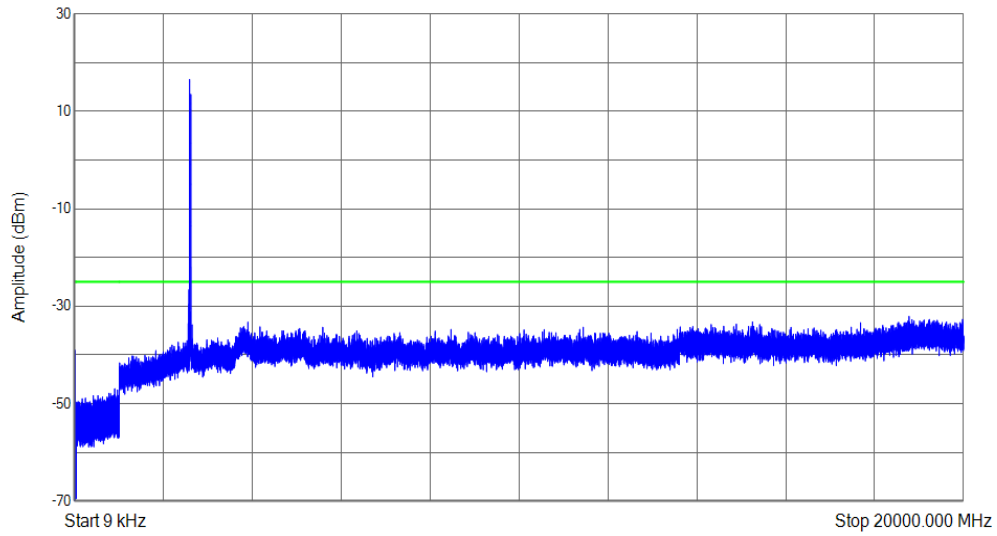
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.13	-25
2	0.15	30	10	0.16	-48.72	-25
3	30	1000	100	664.99	-47.3	-25
4	1000	20000	1000	19029.73	-32.4	-25

38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



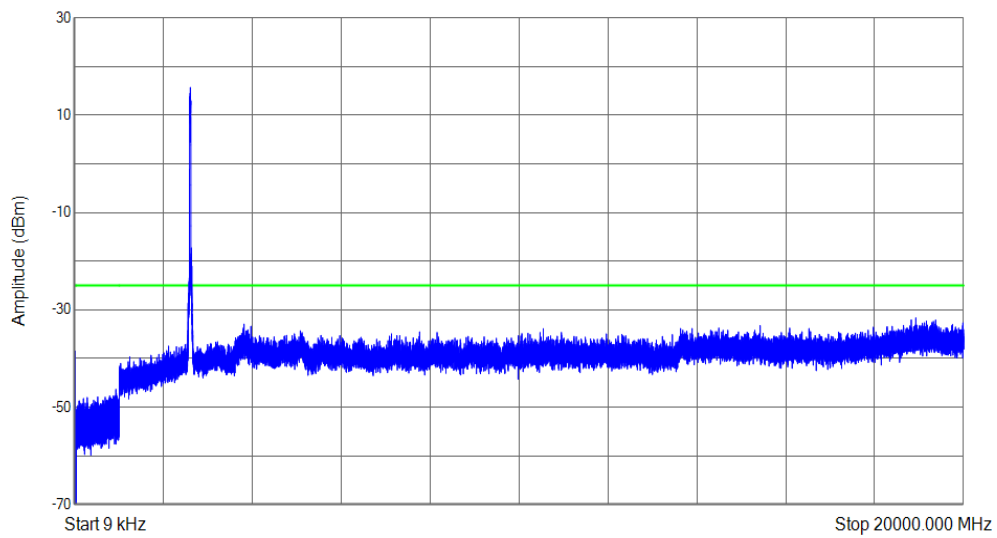
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.12	-25
2	0.15	30	10	0.17	-48.76	-25
3	30	1000	100	857.12	-47.29	-25
4	1000	20000	1000	19101.3	-31.27	-25

38C QPSK PCC BW=15MHz Ch=37925 RB=1@0,SCC BW=15MHz Ch=38075 RB=1@74



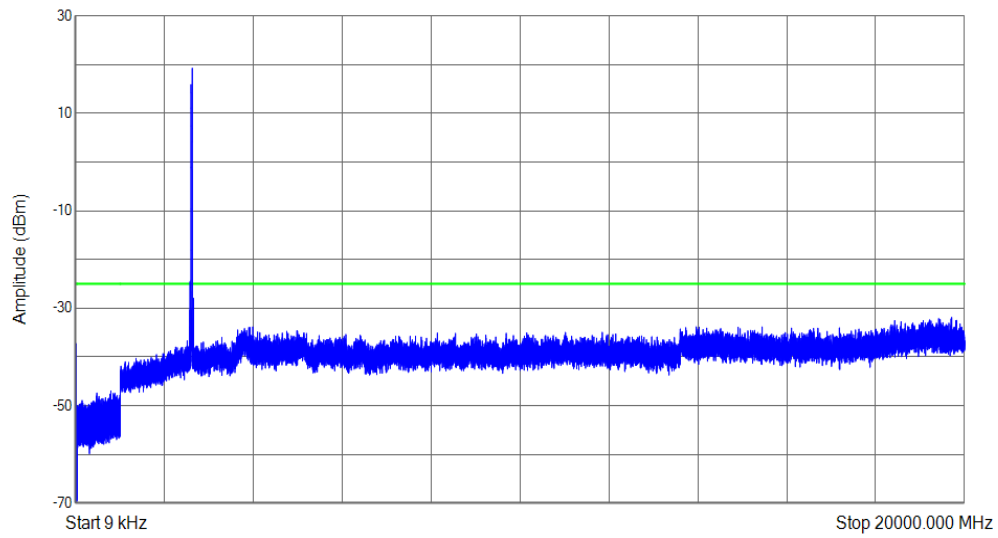
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.1	-25
2	0.15	30	10	0.17	-50.99	-25
3	30	1000	100	896.6	-46.95	-25
4	1000	20000	1000	18771.97	-32.09	-25

38C QPSK PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



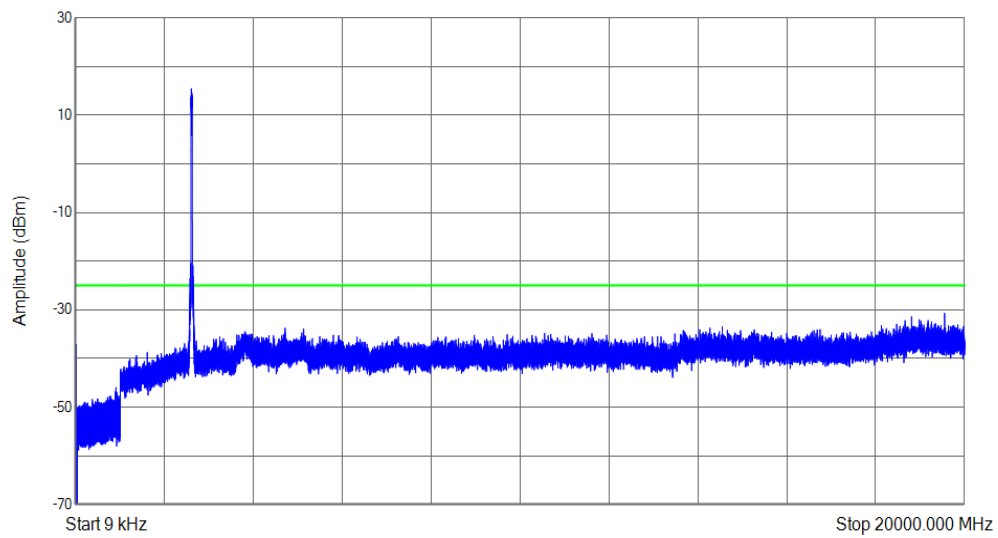
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.55	-25
2	0.15	30	10	0.17	-48.3	-25
3	30	1000	100	923.63	-46.36	-25
4	1000	20000	1000	18925.23	-31.66	-25

38C QPSK PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



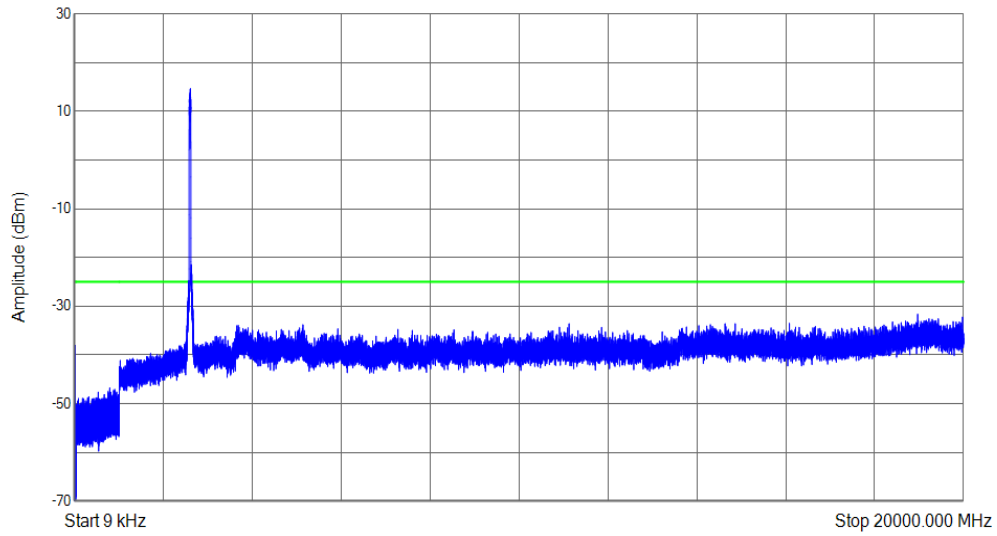
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.3	-25
2	0.15	30	10	0.15	-49.23	-25
3	30	1000	100	787.15	-46.99	-25
4	1000	20000	1000	19708.67	-31.9	-25

38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



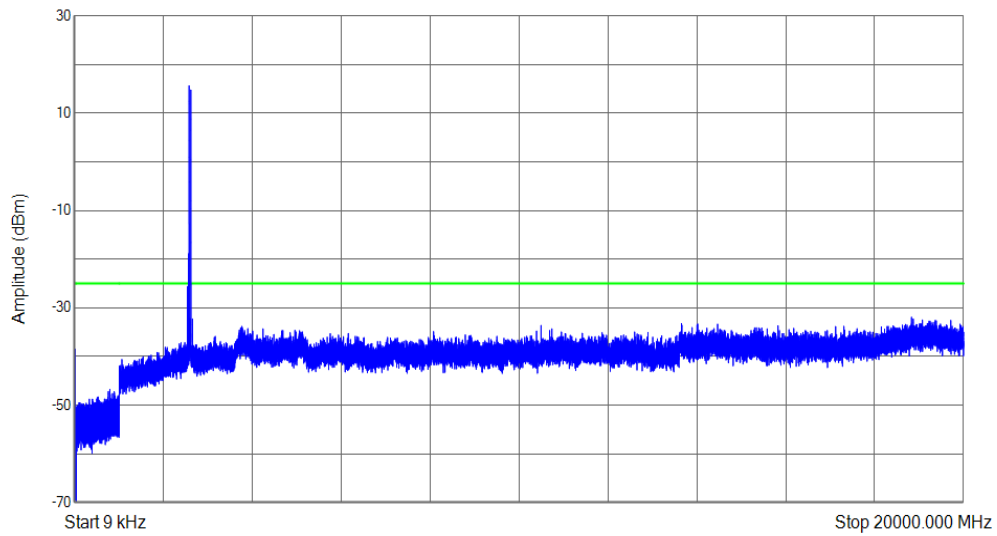
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.13	-25
2	0.15	30	10	0.16	-49.39	-25
3	30	1000	100	902.87	-45.99	-25
4	1000	20000	1000	19550.33	-30.72	-25

38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



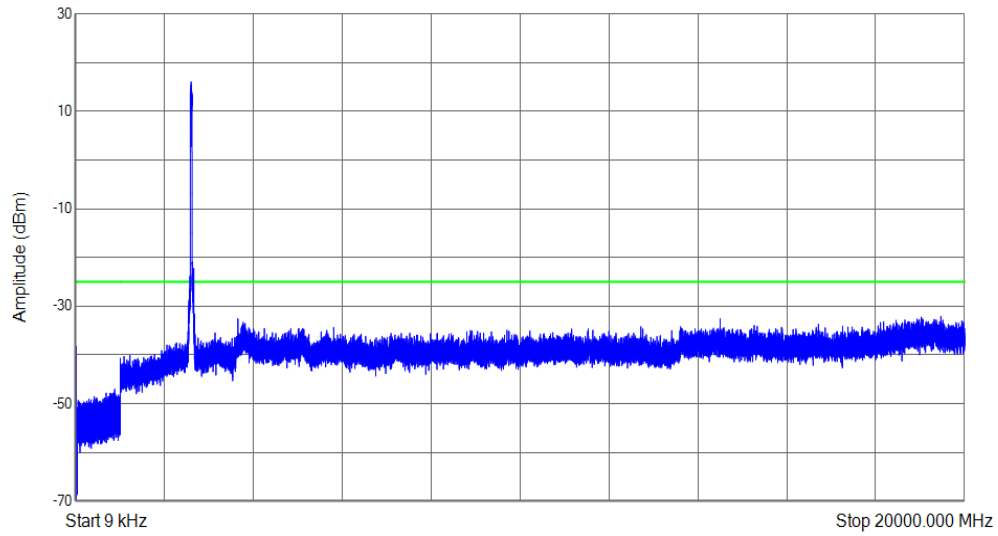
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.03	-25
2	0.15	30	10	0.15	-50	-25
3	30	1000	100	783.85	-46.77	-25
4	1000	20000	1000	18966.4	-31.65	-25

38C QPSK PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



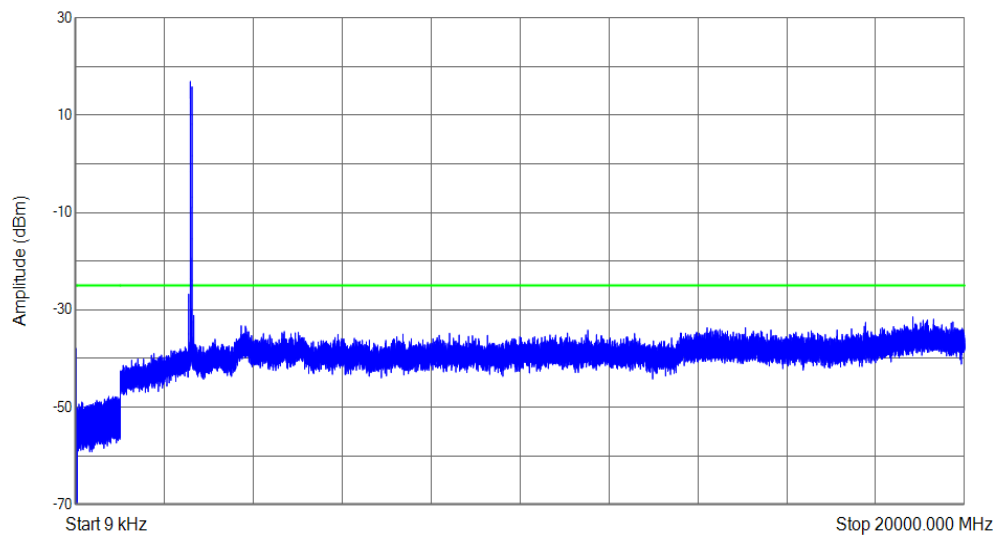
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-38.59	-25
2	0.15	30	10	0.15	-46.77	-25
3	30	1000	100	789.28	-46.76	-25
4	1000	20000	1000	18827.7	-31.94	-25

38C QPSK PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



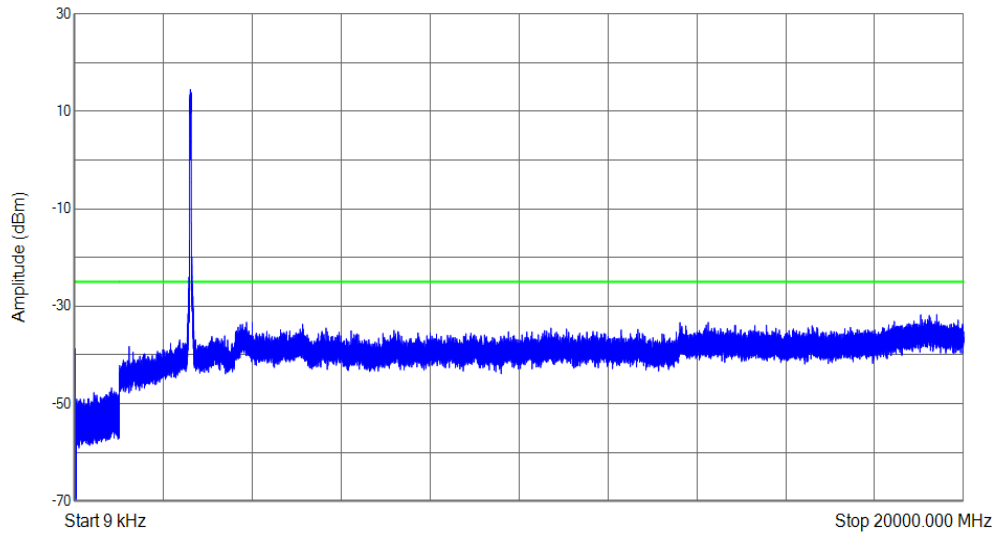
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.26	-25
2	0.15	30	10	0.15	-48.76	-25
3	30	1000	100	874.77	-47.06	-25
4	1000	20000	1000	19468	-32.09	-25

38C QPSK PCC BW=20MHz Ch=37901 RB=1@0,SCC BW=20MHz Ch=38099 RB=1@99



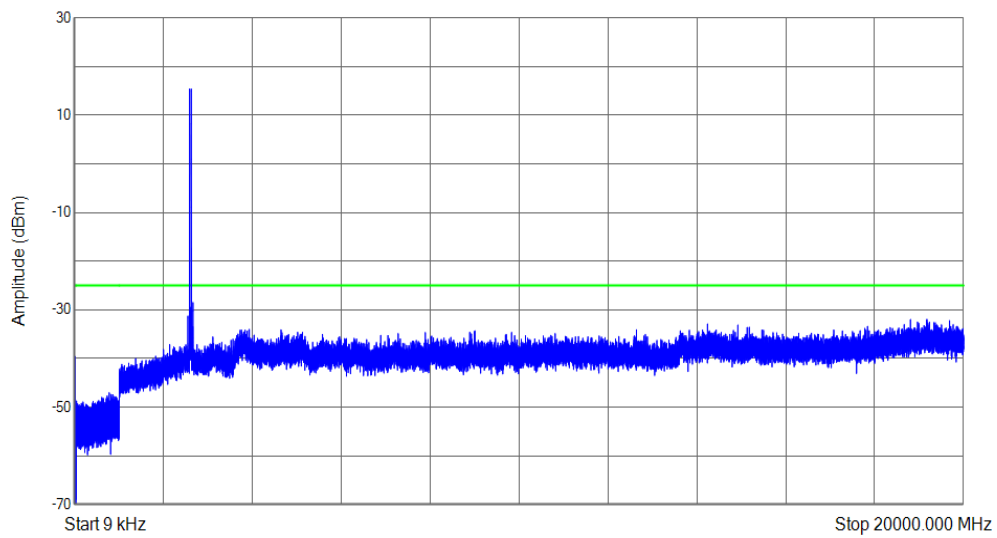
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.98	-25
2	0.15	30	10	0.15	-48.92	-25
3	30	1000	100	742.01	-47.8	-25
4	1000	20000	1000	18835.93	-31.46	-25

38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.77	-25
2	0.15	30	10	0.16	-49.24	-25
3	30	1000	100	825.59	-46.78	-25
4	1000	20000	1000	19396.43	-31.73	-25

38C QPSK PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.6	-25
2	0.15	30	10	0.16	-49.65	-25
3	30	1000	100	773.41	-47.04	-25
4	1000	20000	1000	19174.77	-31.97	-25