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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	Power (dBm)	Gain(dB)	EIRP (dBm)	EIRP (mW)	ERP Limit (mW)	Verdict
38C	15	37825	1@0	15	37975	1@74	QPSK	13.61	0	13.61	22.96	2000	PASS
38C	15	37825	1@74	15	37975	1@0	QPSK	22.15	0	22.15	163.92	2000	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	20.18	0	20.18	104.25	2000	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	13.66	0	13.66	23.21	2000	PASS
38C	15	37825	1@74	15	37975	1@0	16QAM	21.18	0	21.18	131.30	2000	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	19.12	0	19.12	81.58	2000	PASS
38C	15	37925	1@0	15	38075	1@74	QPSK	13.63	0	13.63	23.07	2000	PASS
38C	15	37925	1@74	15	38075	1@0	QPSK	22.43	0	22.43	175.00	2000	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	20.28	0	20.28	106.67	2000	PASS
38C	15	37925	1@0	15	38075	1@74	16QAM	13.85	0	13.85	24.26	2000	PASS
38C	15	37925	1@74	15	38075	1@0	16QAM	21.69	0	21.69	147.45	2000	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	19.25	0	19.25	84.15	2000	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	13.63	0	13.63	23.05	2000	PASS
38C	15	38025	1@74	15	38175	1@0	QPSK	22.50	0	22.50	177.64	2000	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	20.29	0	20.29	106.81	2000	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	13.53	0	13.53	22.52	2000	PASS
38C	15	38025	1@74	15	38175	1@0	16QAM	21.47	0	21.47	140.14	2000	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	19.31	0	19.31	85.23	2000	PASS
38C	20	3785	1@0	20	3804	1@99	QPSK	3.01	0	3.01	2.00	2000	PASS

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38C	20	3785 0	1@99	20	3804 8	1@0	QPSK	3.01	0	3.01	2.00	2000	PASS
38C	20	3785 0	100@ 0	20	3804 8	100@ 0	QPSK	20.16	0	20.16	103.6 5	2000	PASS
38C	20	3785 0	1@0	20	3804 8	1@99	16QAM	13.35	0	13.35	21.63	2000	PASS
38C	20	3785 0	1@99	20	3804 8	1@0	16QAM	21.32	0	21.32	135.5 4	2000	PASS
38C	20	3785 0	100@ 0	20	3804 8	100@ 0	16QAM	19.13	0	19.13	81.76	2000	PASS
38C	20	3790 1	1@0	20	3809 9	1@99	QPSK	13.45	0	13.45	22.13	2000	PASS
38C	20	3790 1	1@99	20	3809 9	1@0	QPSK	22.49	0	22.49	177.4 3	2000	PASS
38C	20	3790 1	100@ 0	20	3809 9	100@ 0	QPSK	20.23	0	20.23	105.3 4	2000	PASS
38C	20	3790 1	1@0	20	3809 9	1@99	16QAM	13.27	0	13.27	21.22	2000	PASS
38C	20	3790 1	1@99	20	3809 9	1@0	16QAM	21.32	0	21.32	135.5 4	2000	PASS
38C	20	3790 1	100@ 0	20	3809 9	100@ 0	16QAM	19.18	0	19.18	82.81	2000	PASS
38C	20	3795 2	1@0	20	3815 0	1@99	QPSK	13.34	0	13.34	21.59	2000	PASS
38C	20	3795 2	1@99	20	3815 0	1@0	QPSK	22.50	0	22.50	177.6 6	2000	PASS
38C	20	3795 2	100@ 0	20	3815 0	100@ 0	QPSK	20.19	0	20.19	104.4 8	2000	PASS
38C	20	3795 2	1@0	20	3815 0	1@99	16QAM	13.15	0	13.15	20.63	2000	PASS
38C	20	3795 2	1@99	20	3815 0	1@0	16QAM	21.32	0	21.32	135.6 6	2000	PASS
38C	20	3795 2	100@ 0	20	3815 0	100@ 0	16QAM	19.19	0	19.19	82.99	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	-4.16	-0.002	-2.5	2.5	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	-1.06	0.000	-2.5	2.5	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	-3.25	-0.001	-2.5	2.5	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	-1.83	-0.001	-2.5	2.5	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	-1.73	-0.001	-2.5	2.5	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	-2.40	-0.001	-2.5	2.5	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	-2.09	-0.001	-2.5	2.5	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	-4.42	-0.002	-2.5	2.5	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	0.00	0.000	-2.5	2.5	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	-4.72	-0.002	-2.5	2.5	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	-4.01	-0.002	-2.5	2.5	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	-3.20	-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	6.85	13	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	7.37	13	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	6.89	13	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	7.32	13	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	6.90	13	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	7.42	13	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	7.21	13	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	7.77	13	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	7.16	13	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	7.59	13	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	7.20	13	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	7.65	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



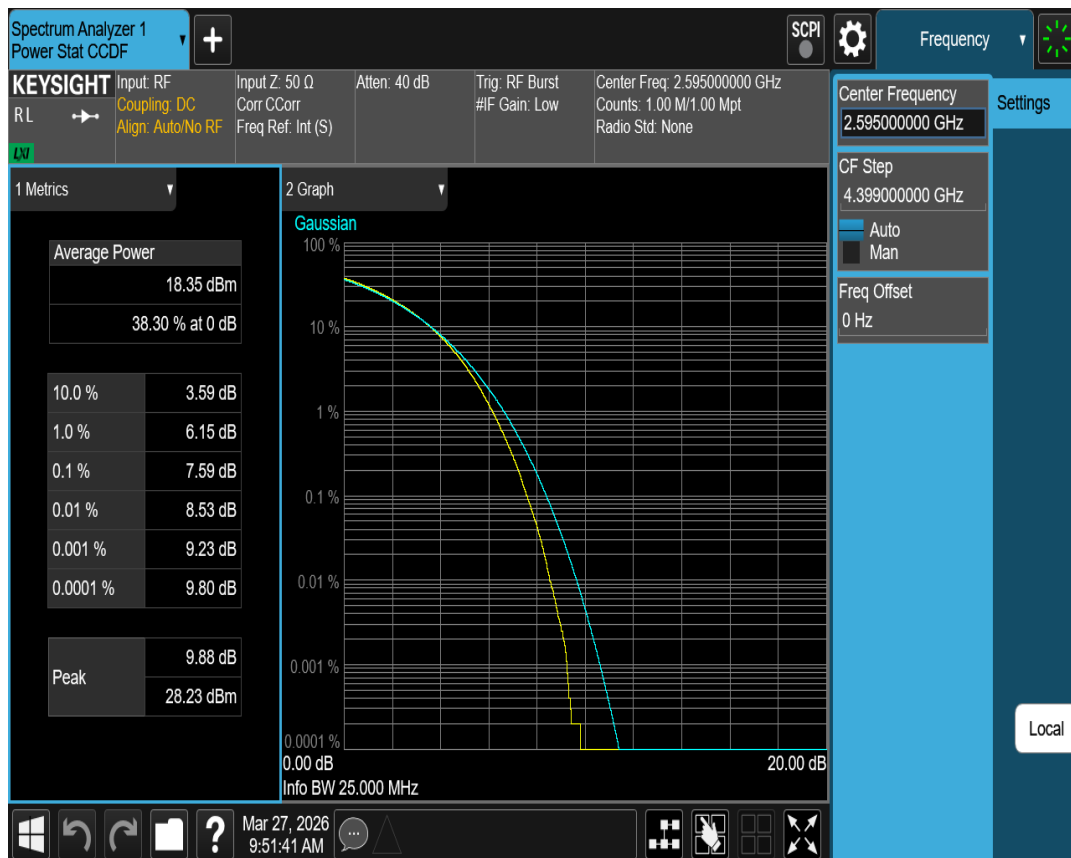
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



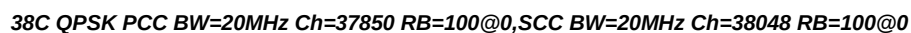
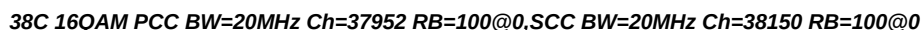
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



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



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



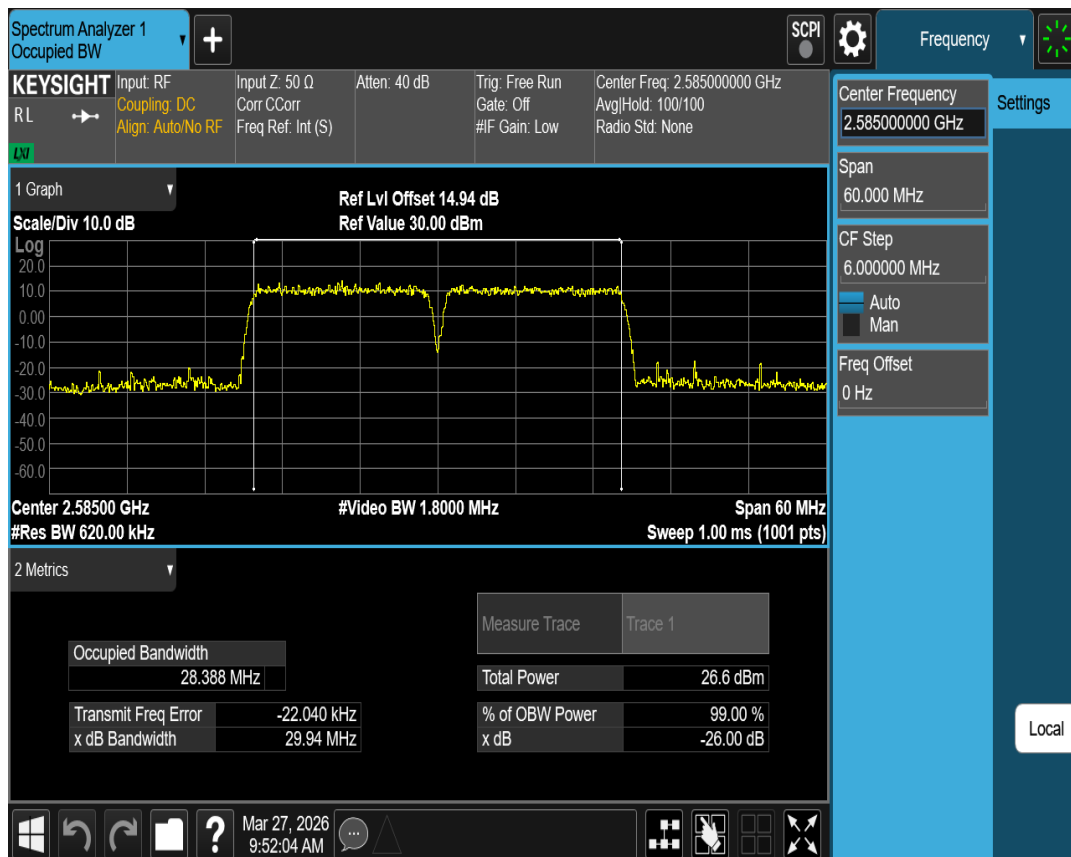
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



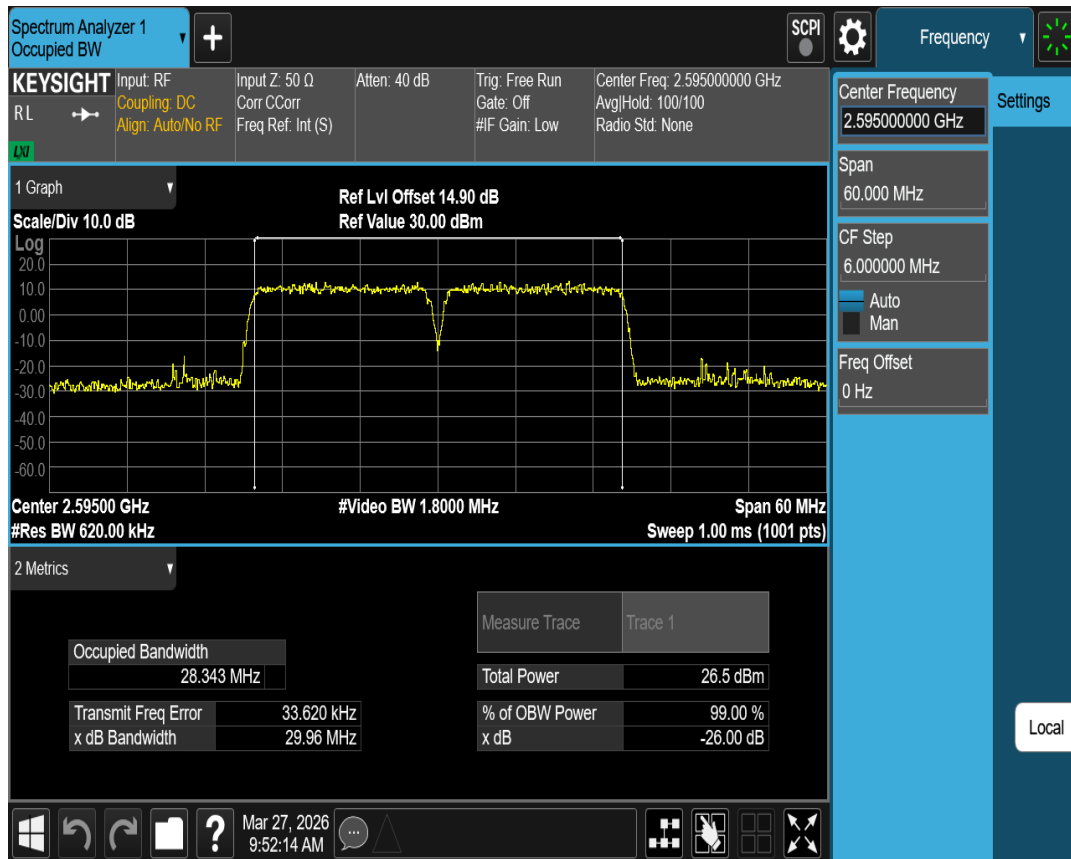
04 Occupied bandwidth for intra-band contiguous CA

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	28.368	29.905	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	28.388	29.942	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	28.397	30.026	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	28.343	29.960	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	28.341	29.896	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	28.384	29.918	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	37.569	39.593	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	37.689	39.531	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	37.639	39.567	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	37.570	45.794	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	37.670	39.532	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	37.547	39.580	PASS

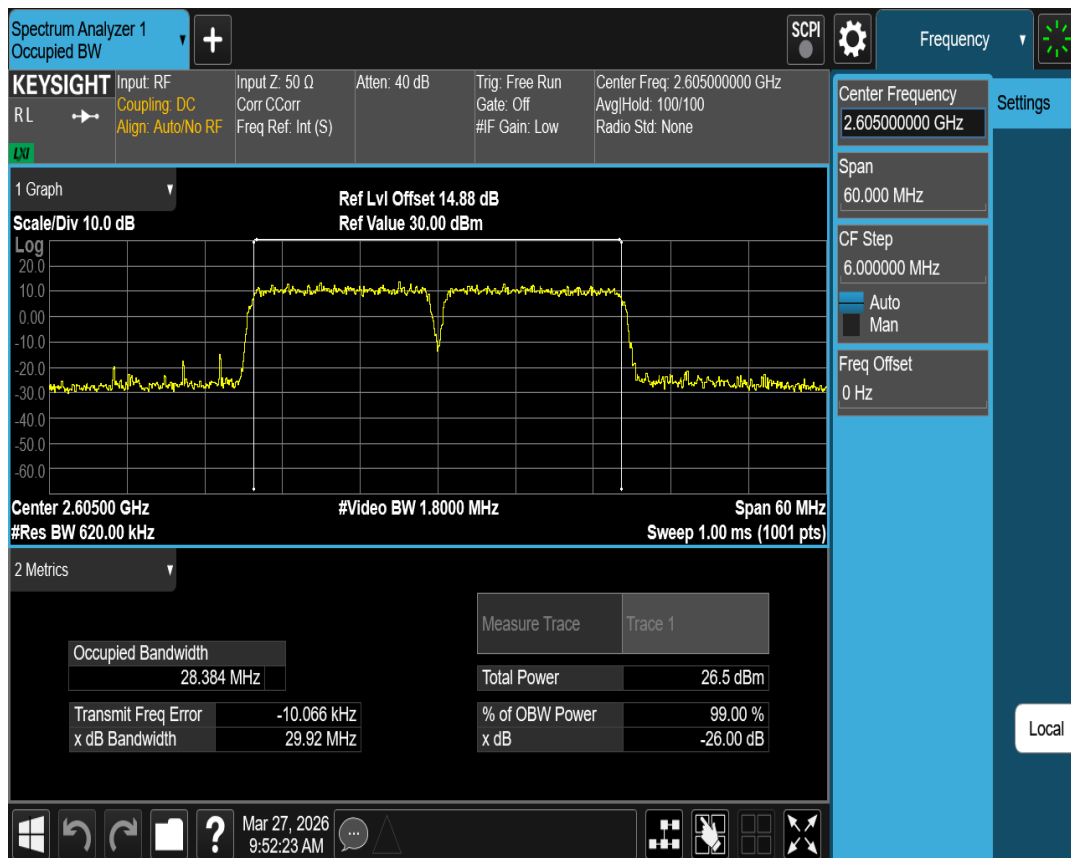
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0, SCC BW=15MHz Ch=37975 RB=75@0



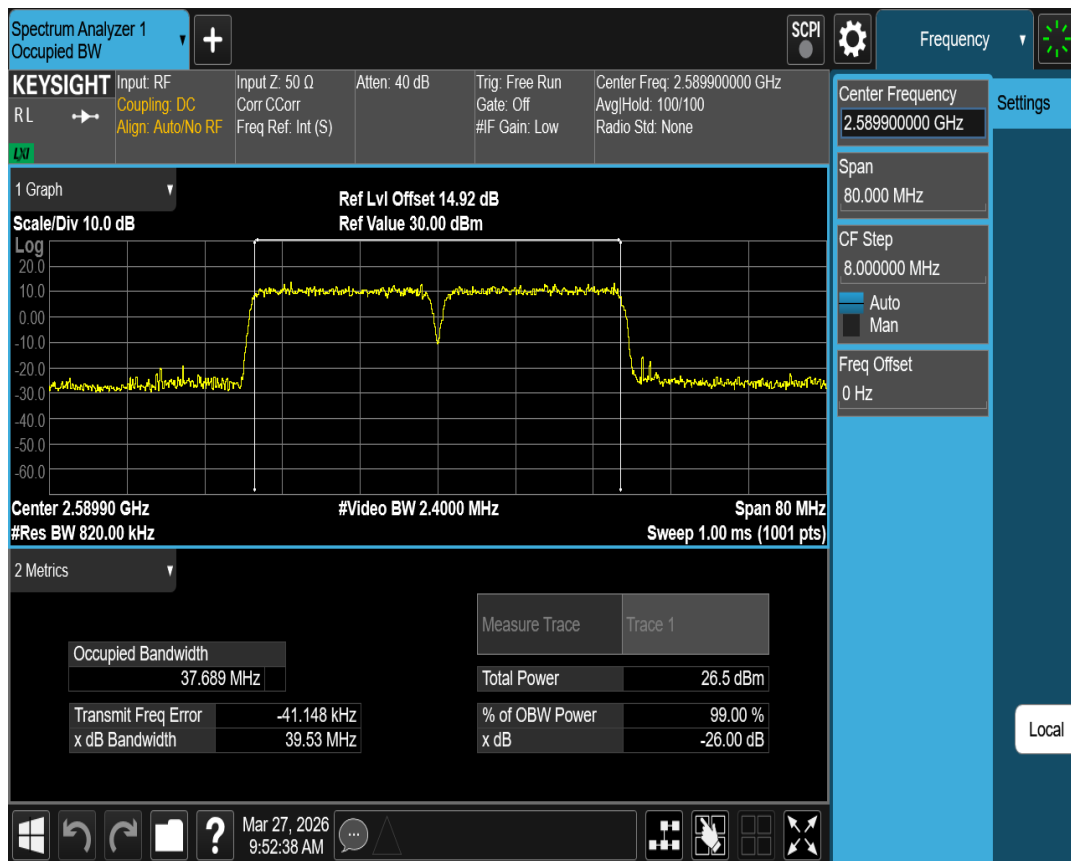
38C 16QAM PCC BW=15MHz Ch=37925 RB=75@0, SCC BW=15MHz Ch=38075 RB=75@0



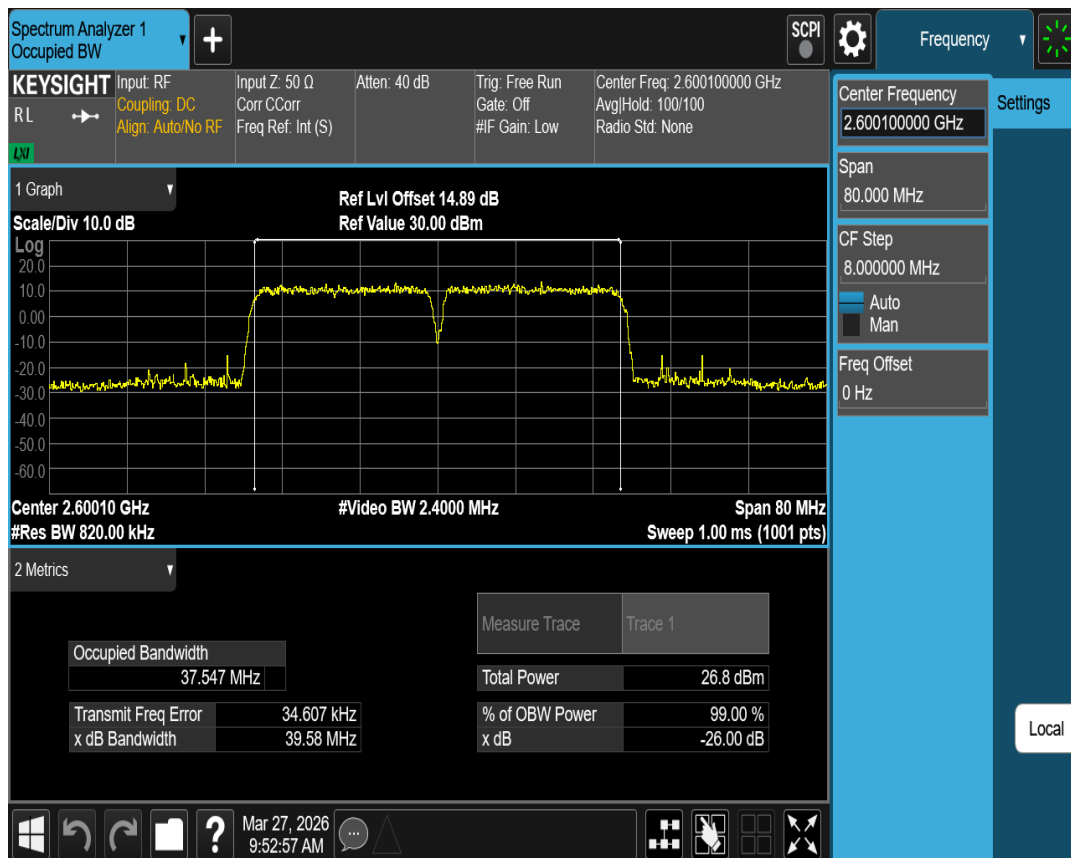
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0, SCC BW=15MHz Ch=38175 RB=75@0



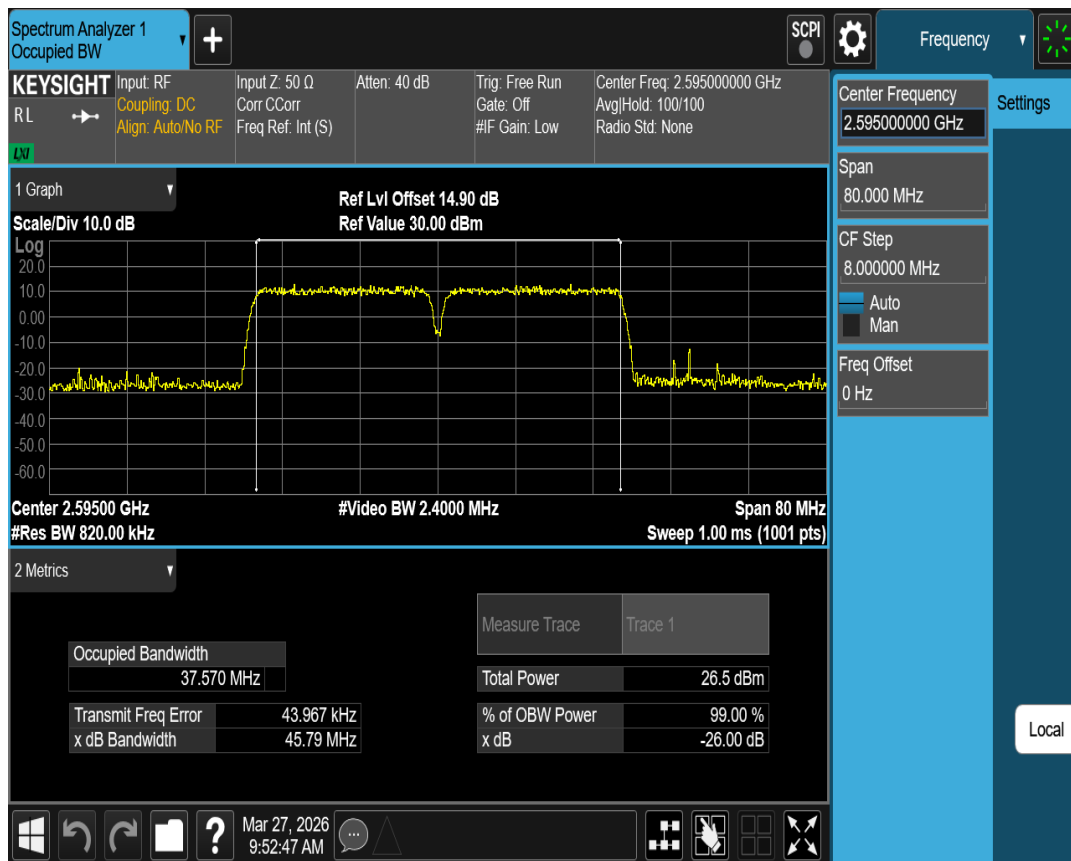
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0, SCC BW=20MHz Ch=38048 RB=100@0



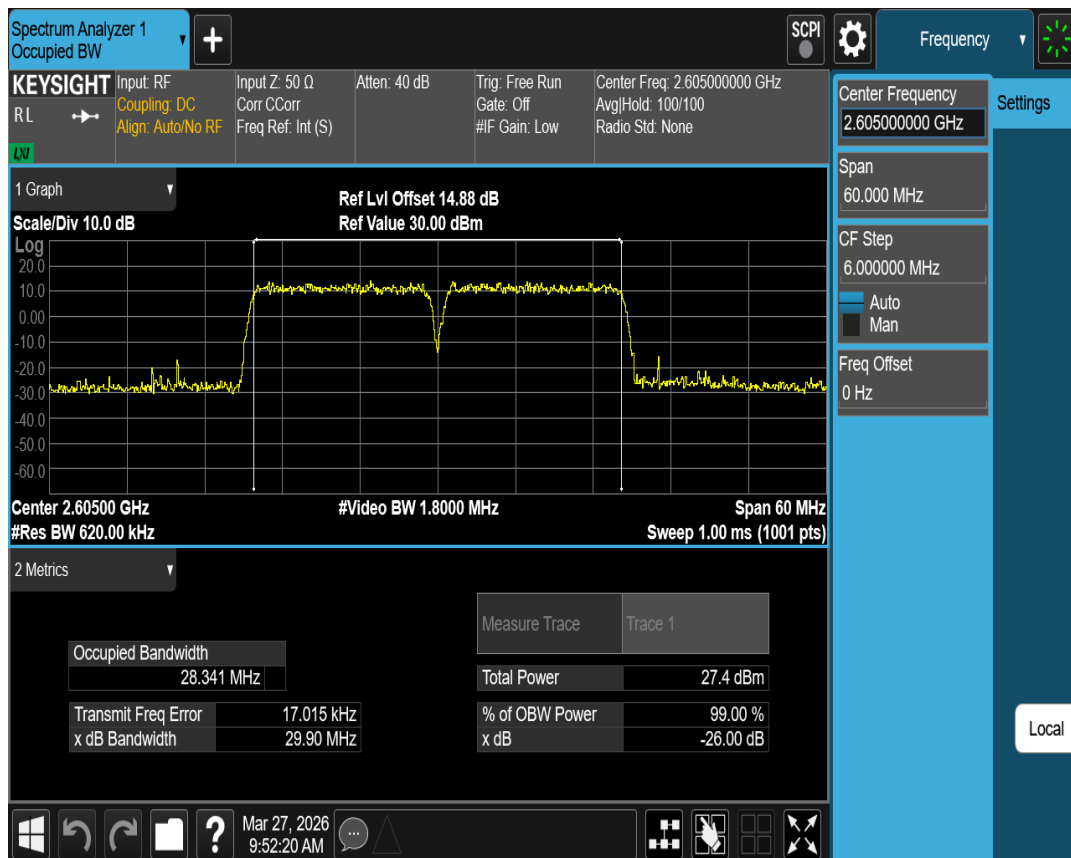
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



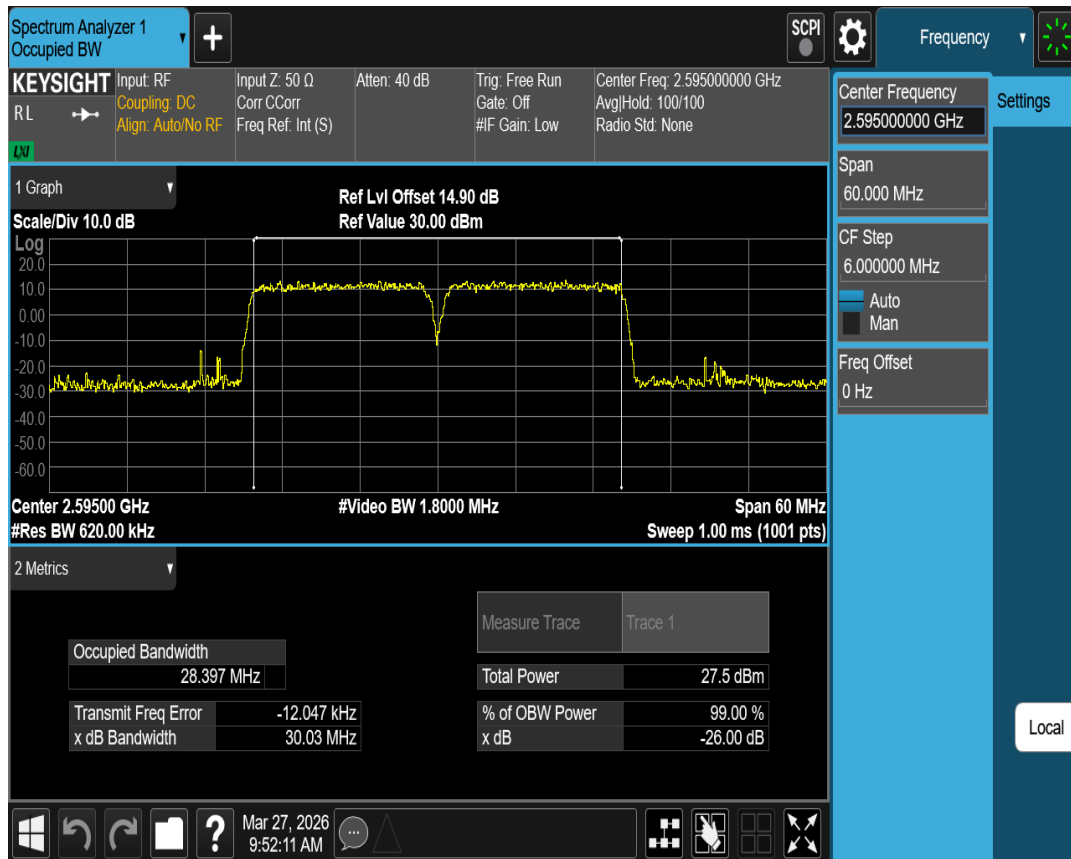
38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



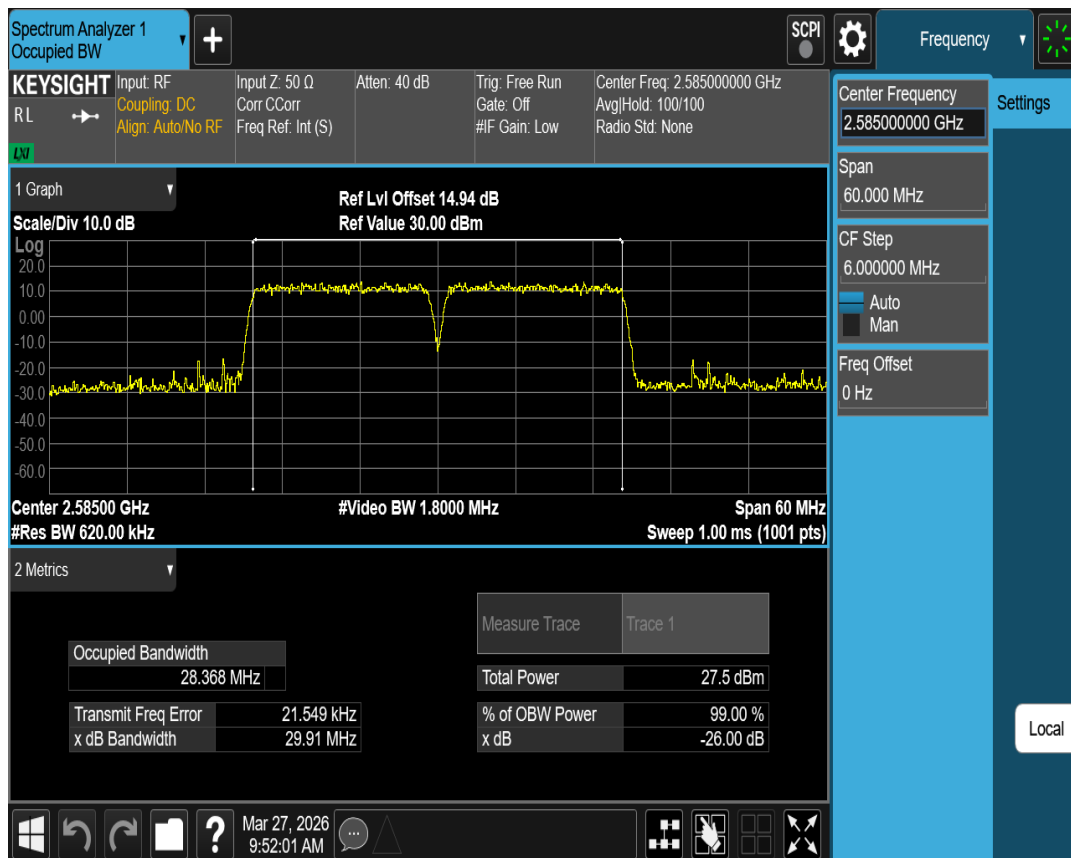
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



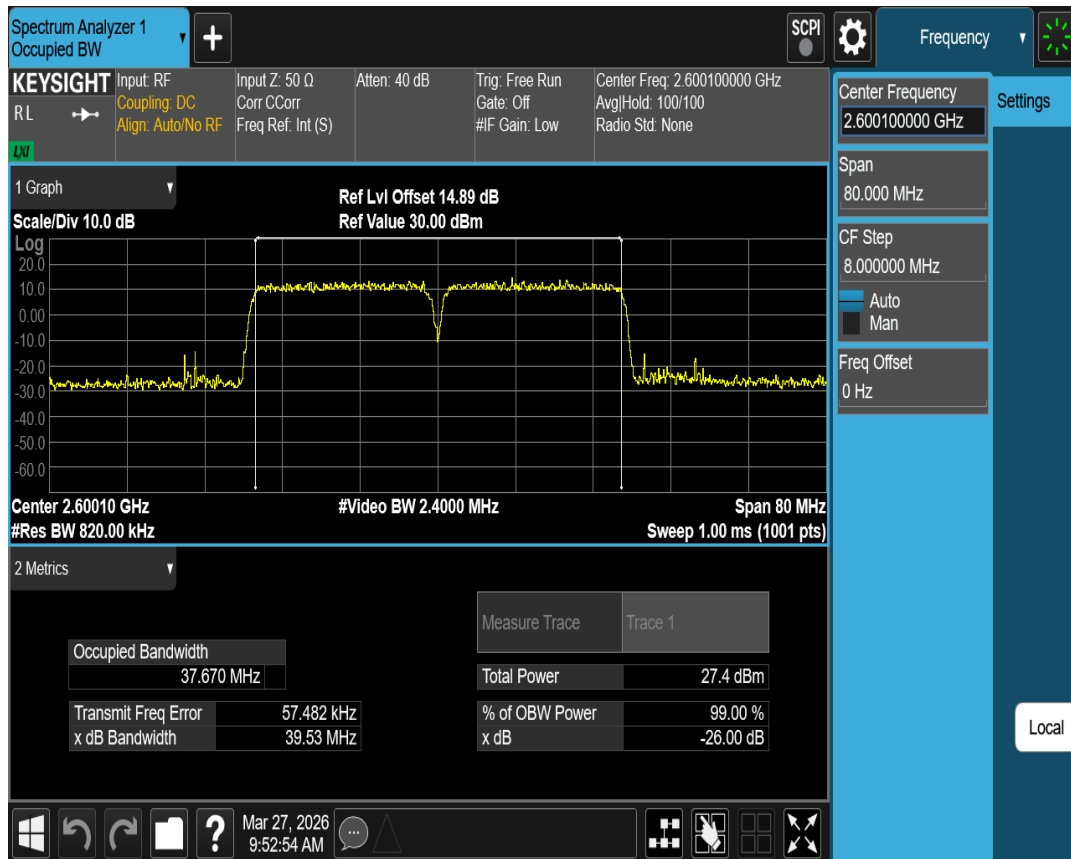
38C QPSK PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



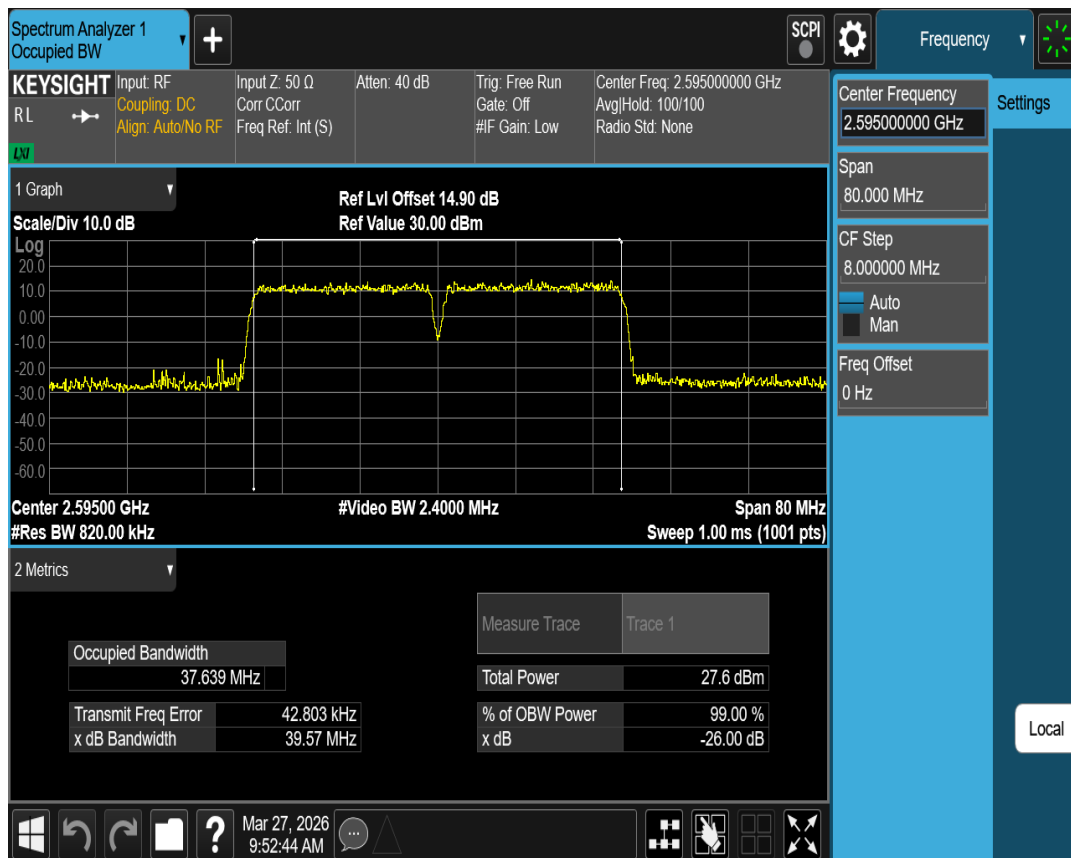
38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



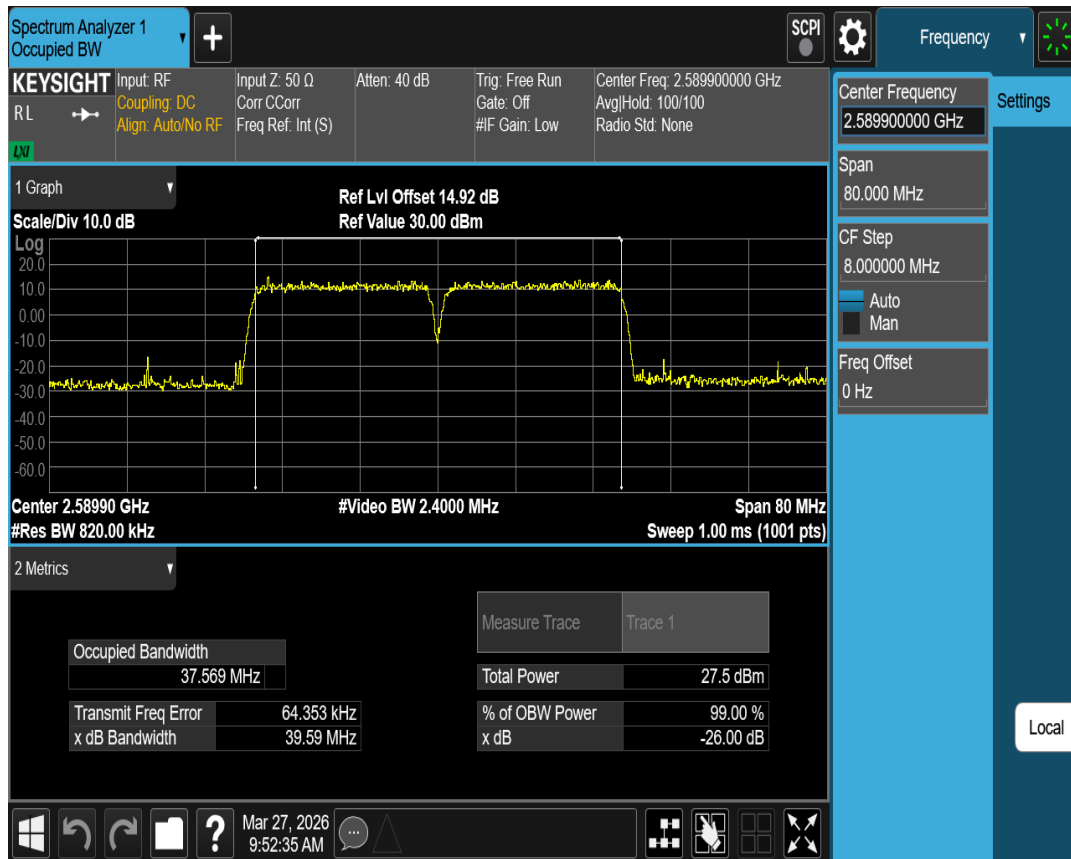
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



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



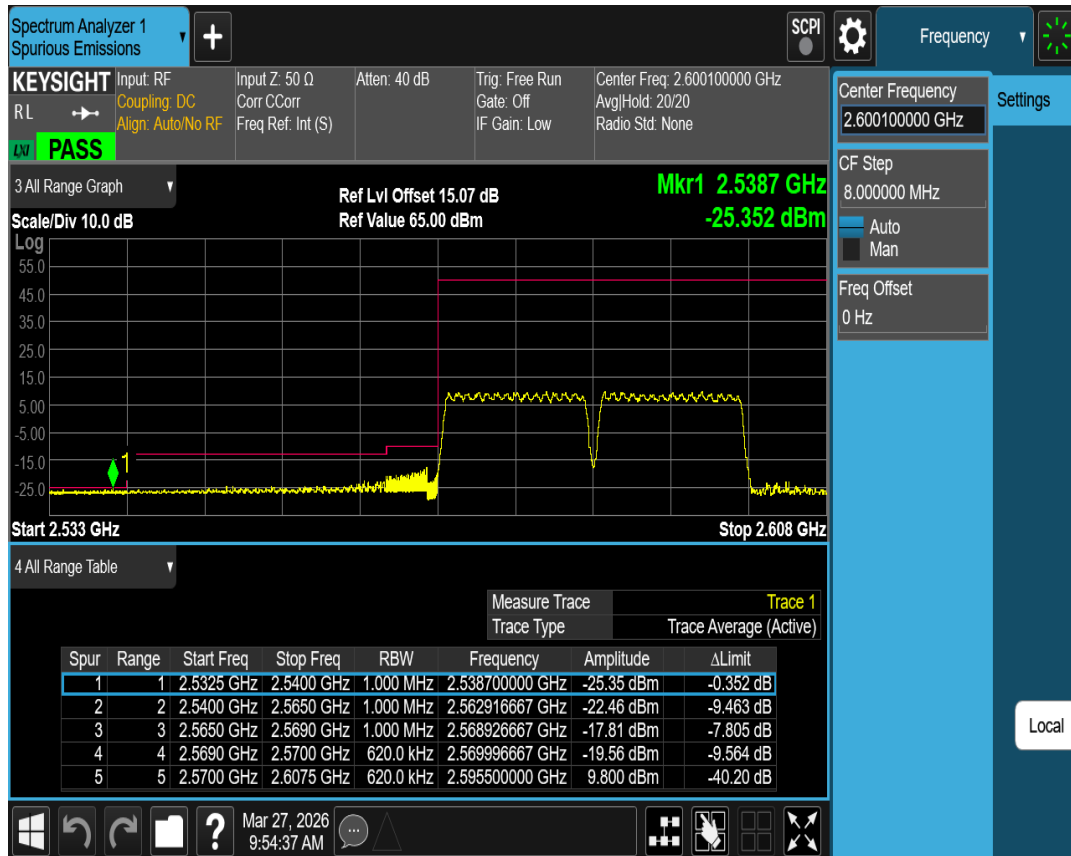
38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



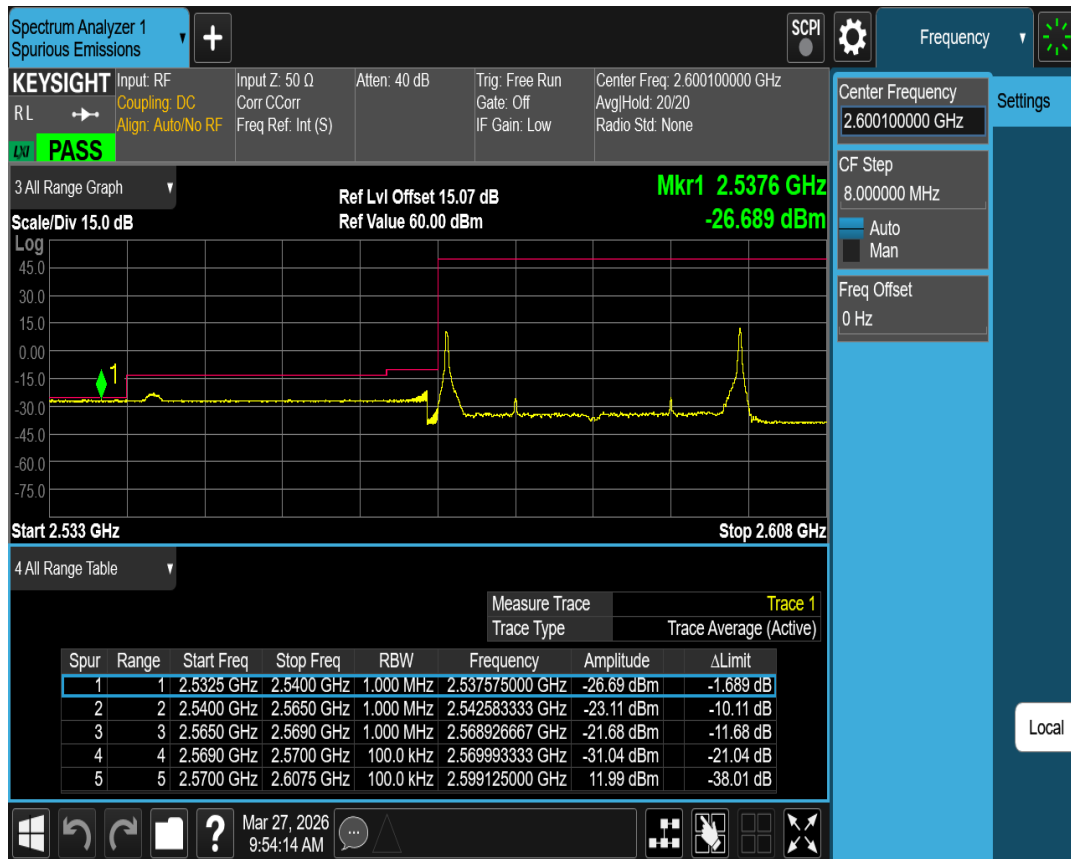
05 Band edge for intra-band contiguous CA

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	2537.96	-26.58	-25	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	2538.70	-25.82	-25	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	2537.57	-26.69	-25	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	2538.70	-25.35	-25	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	2657.19	-26.78	-25	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	2650.64	-25.86	-25	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	2653.50	-26.96	-25	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	2651.43	-25.63	-25	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	2528.12	-26.68	-25	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	2527.88	-26.39	-25	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	2524.85	-26.62	-25	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	2527.05	-26.44	-25	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	2666.75	-26.98	-25	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	2662.22	-26.34	-25	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	2662.08	-26.74	-25	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	2665.12	-26.62	-25	PASS

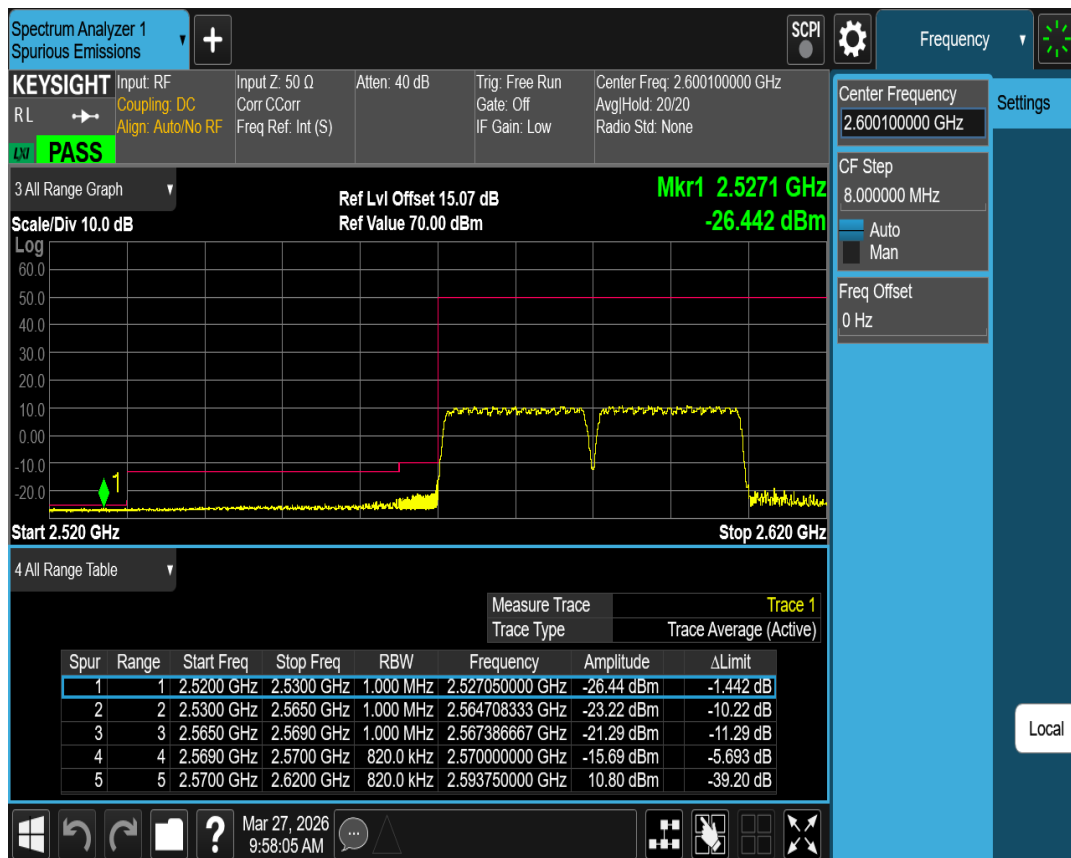
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0, SCC BW=15MHz Ch=37975 RB=75@0



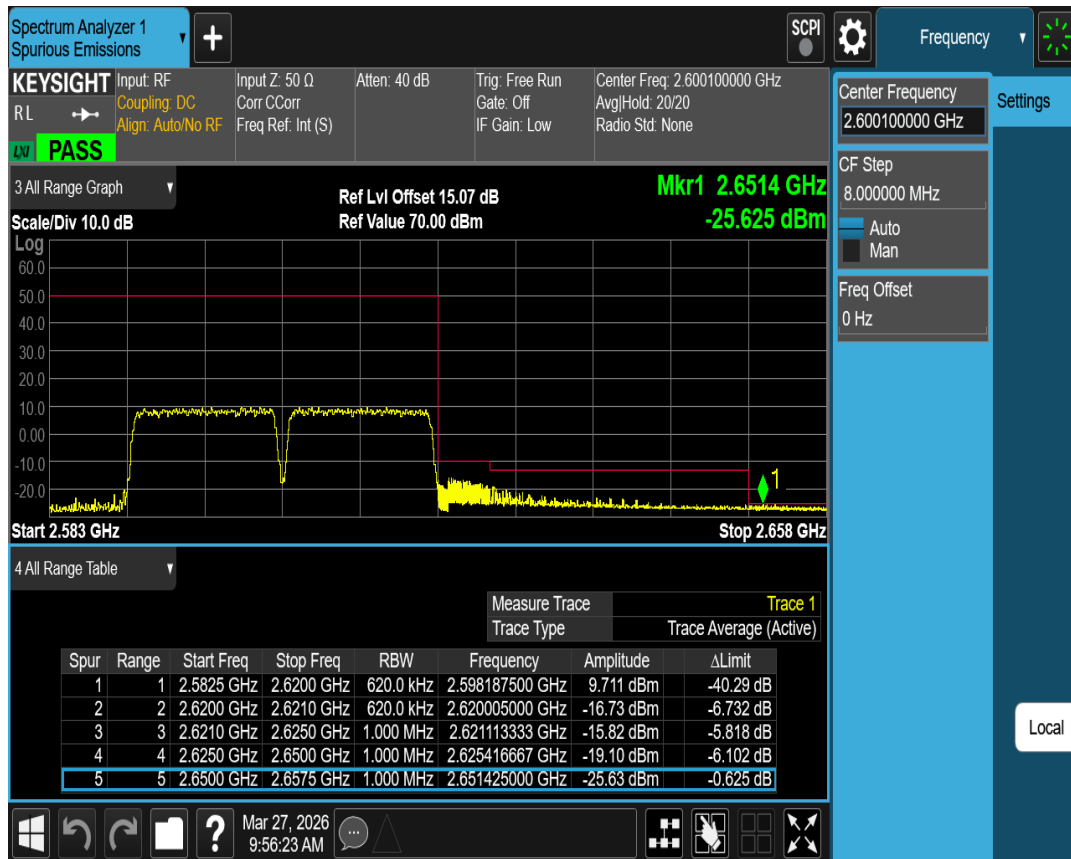
38C 16QAM PCC BW=15MHz Ch=37825 RB=1@0, SCC BW=15MHz Ch=37975 RB=1@74



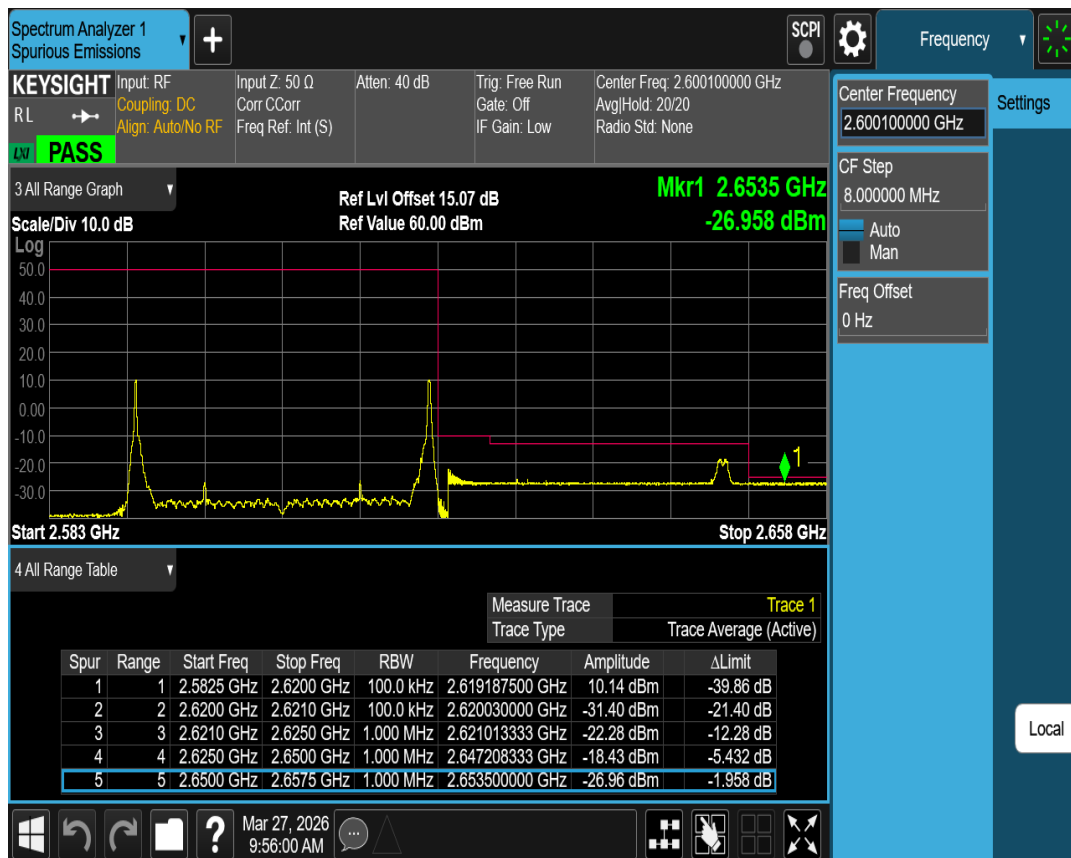
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0, SCC BW=20MHz Ch=38048 RB=100@0



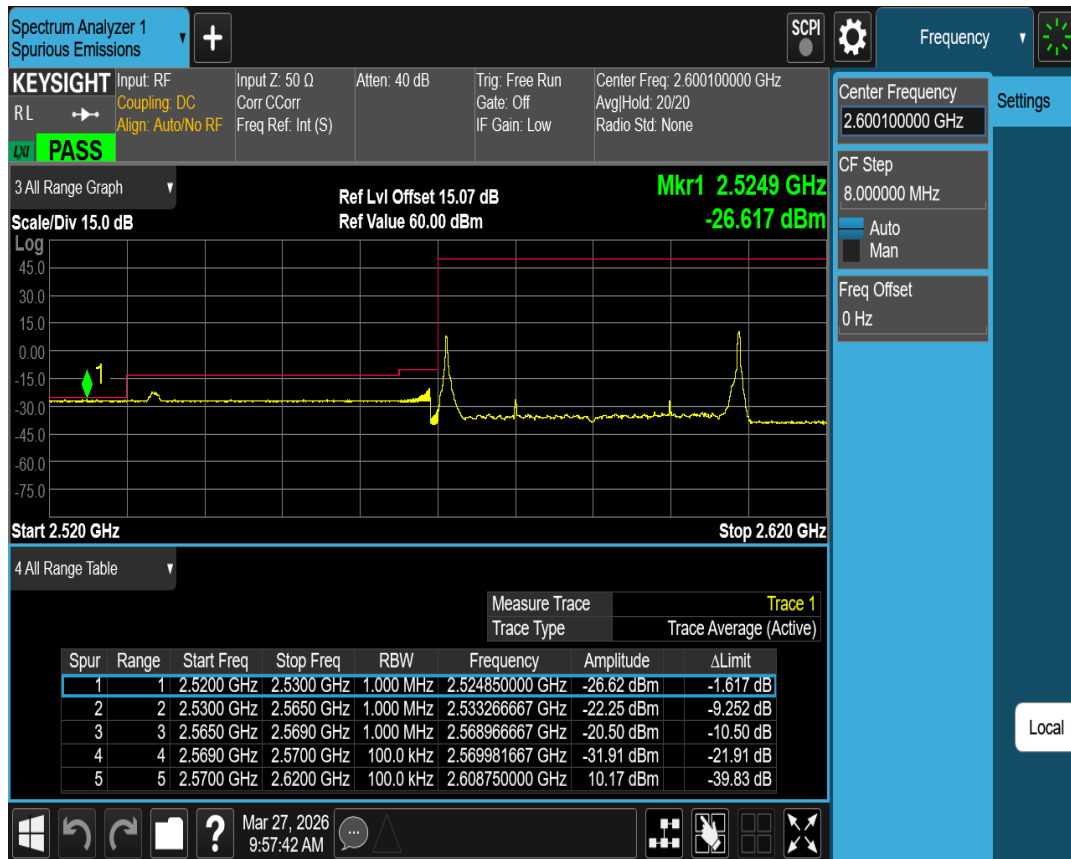
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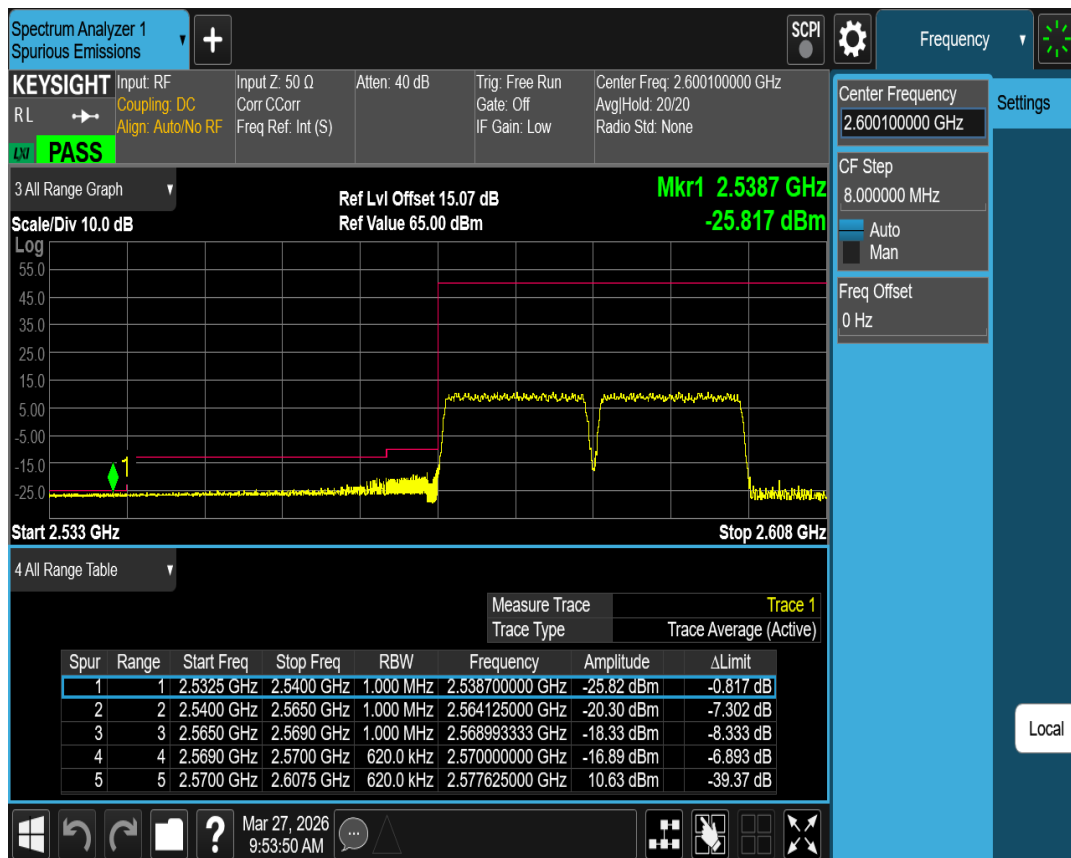
38C 16QAM PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



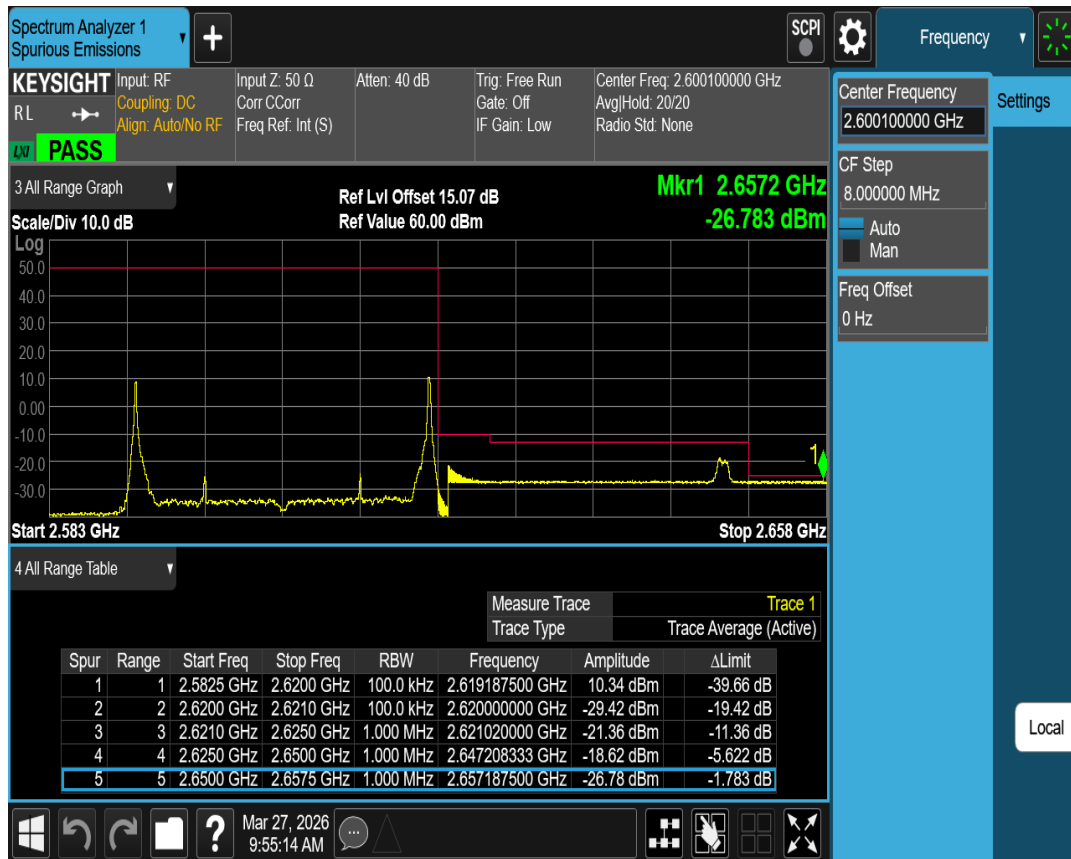
38C 16QAM PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



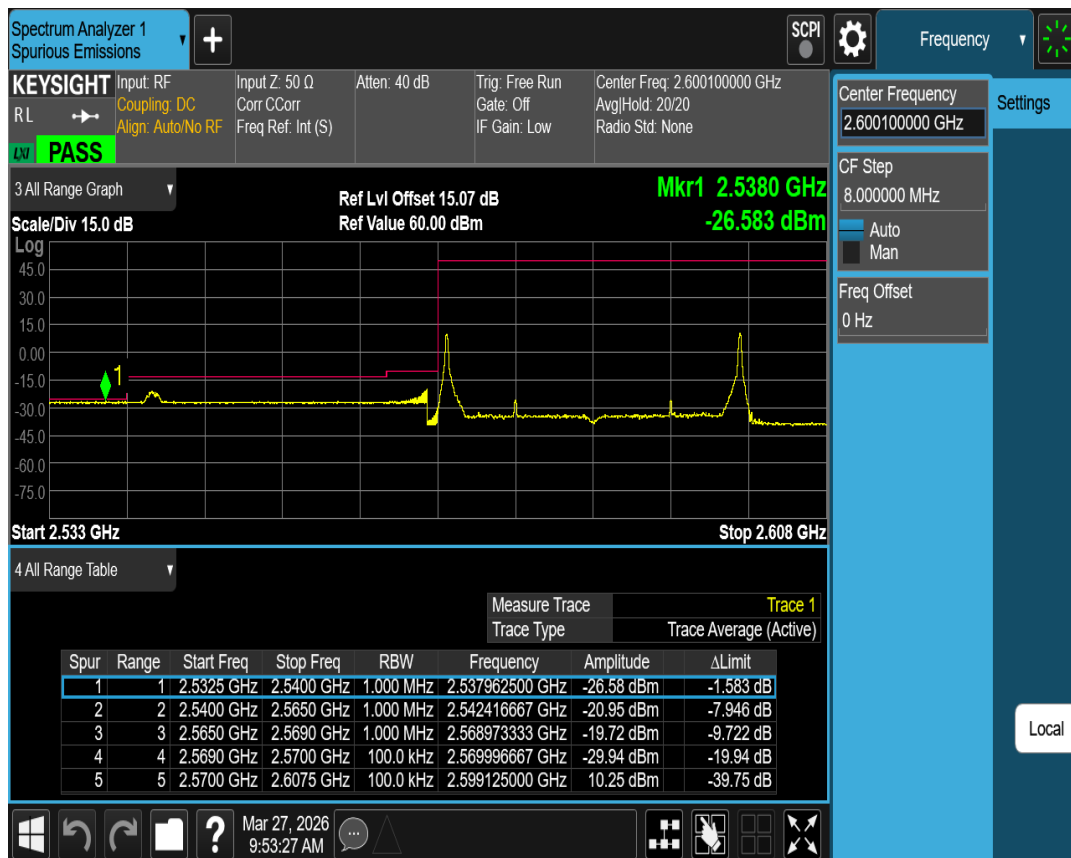
38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



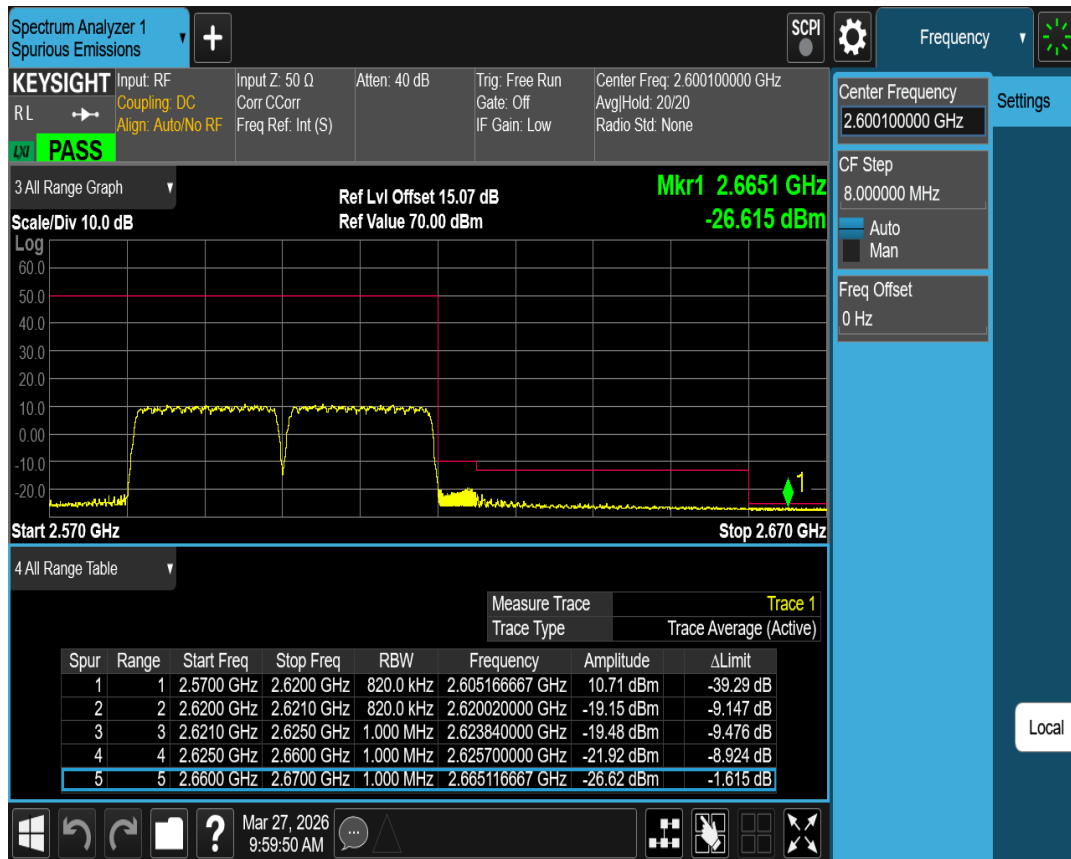
38C QPSK PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



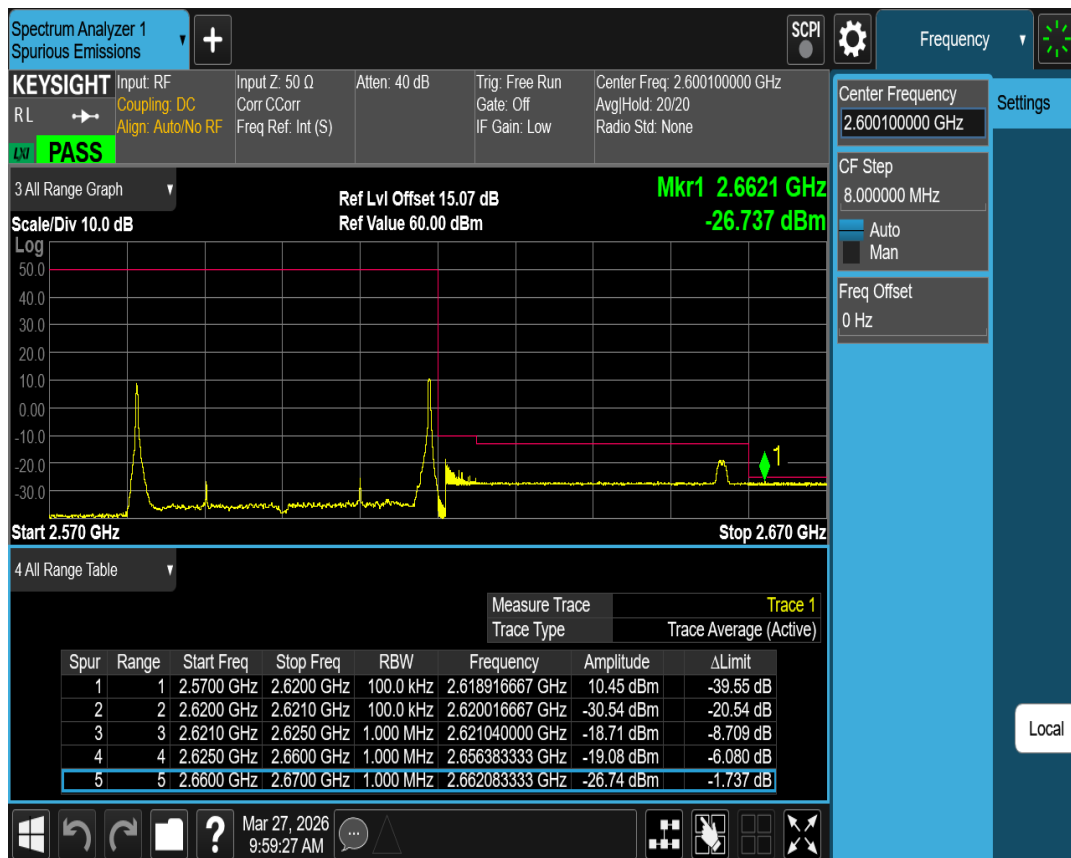
38C QPSK PCC BW=15MHz Ch=37825 RB=1@0,SCC BW=15MHz Ch=37975 RB=1@74



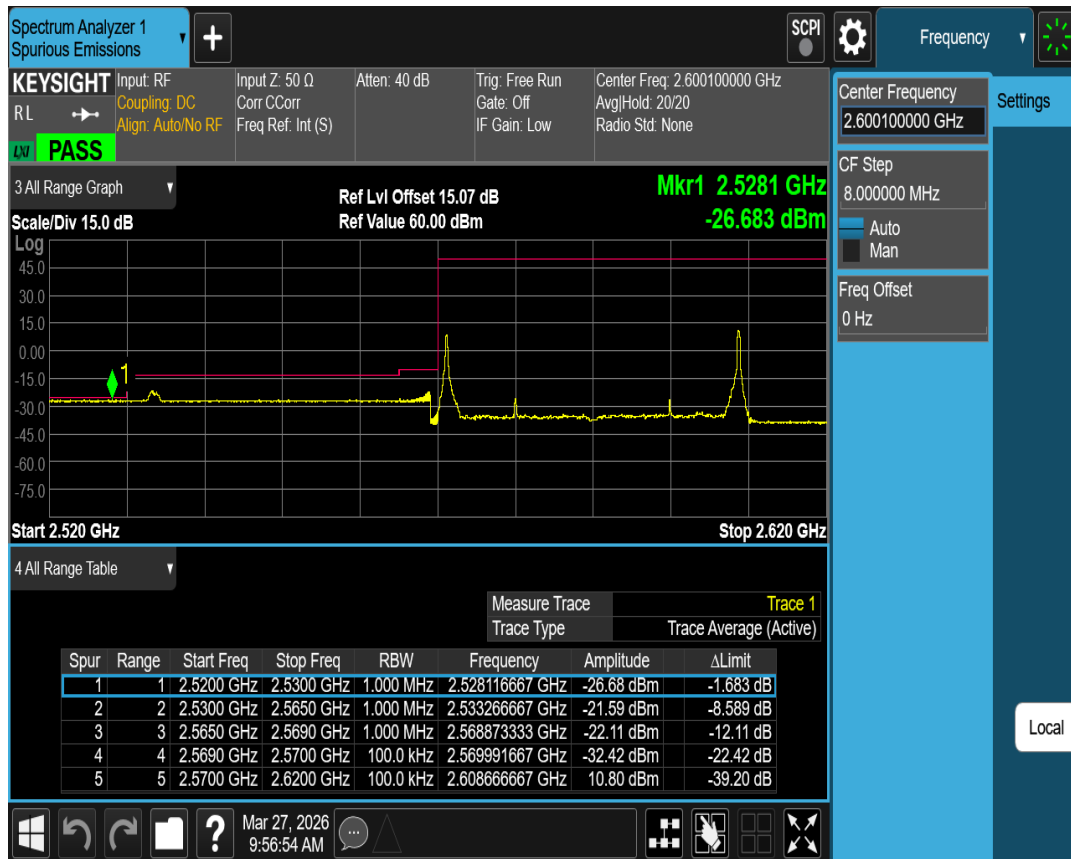
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



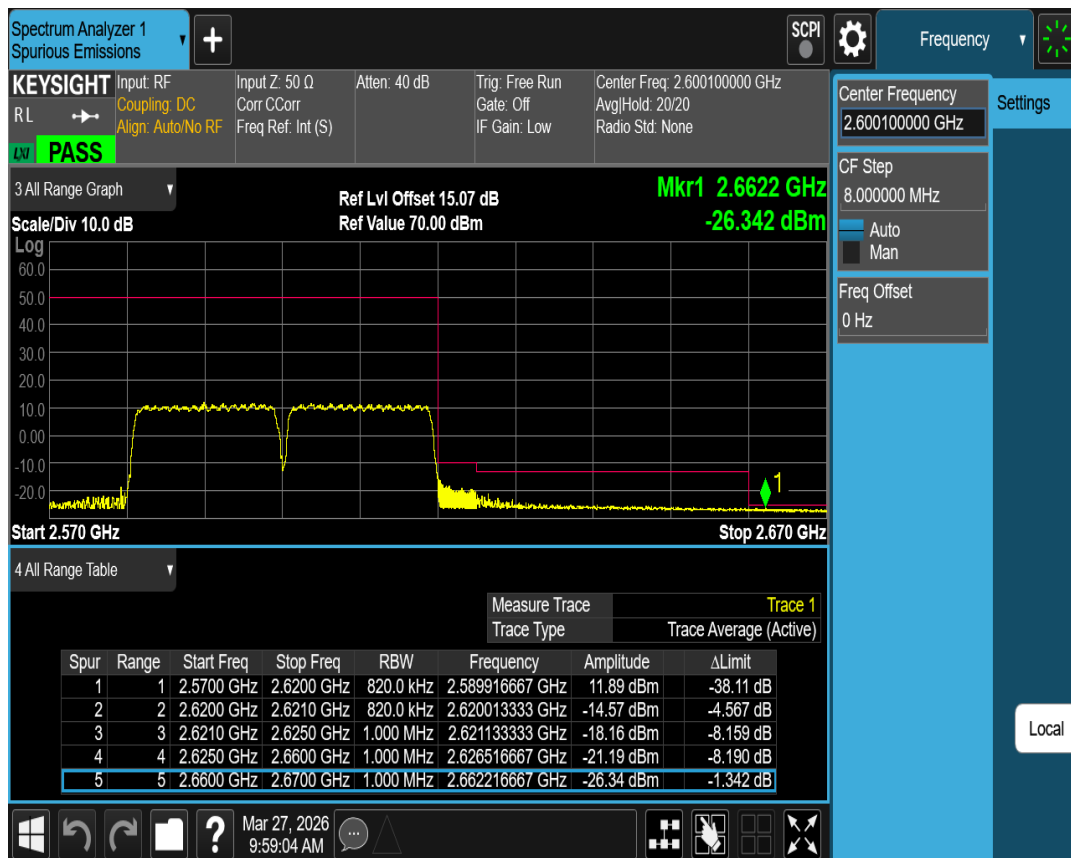
38C 16QAM PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



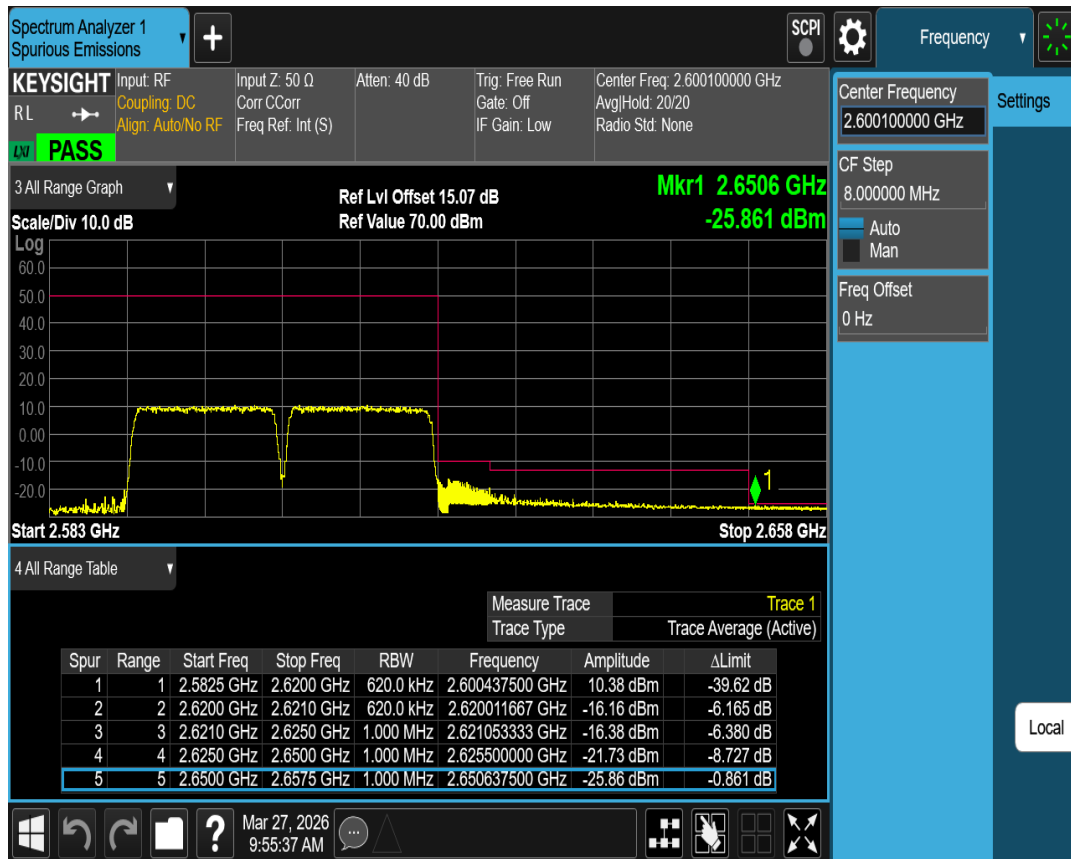
38C QPSK PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



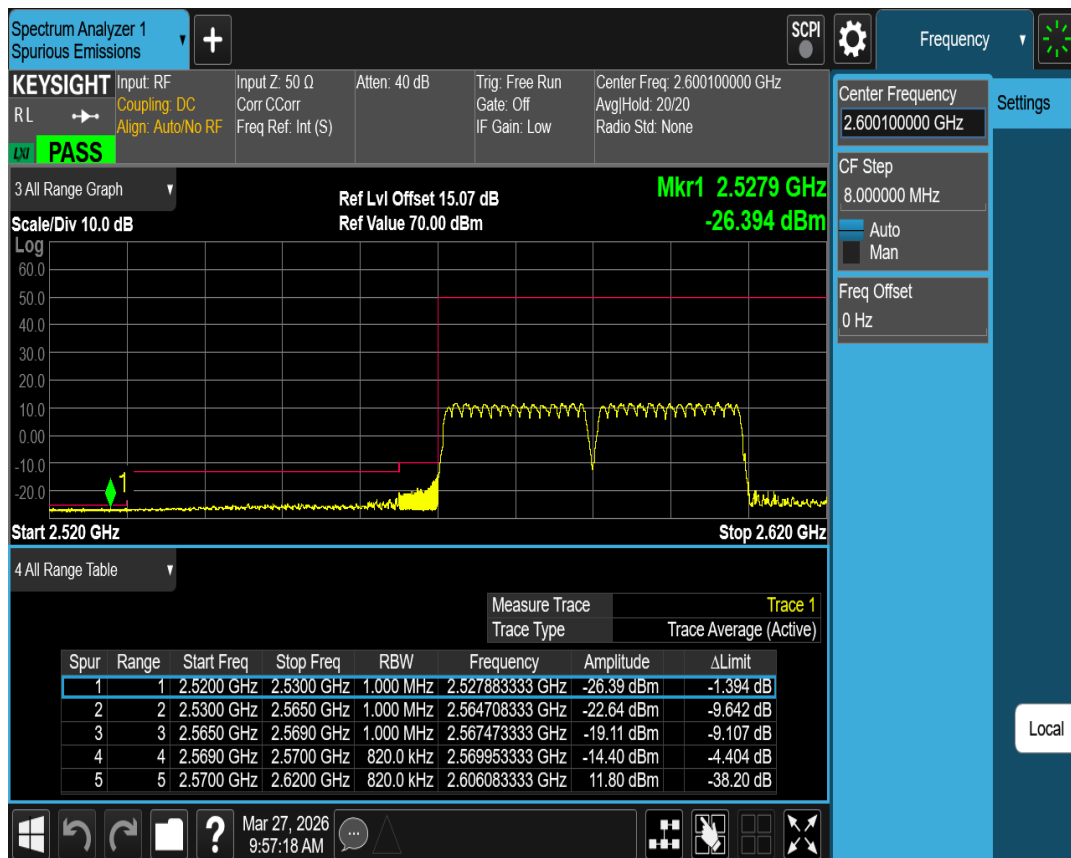
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



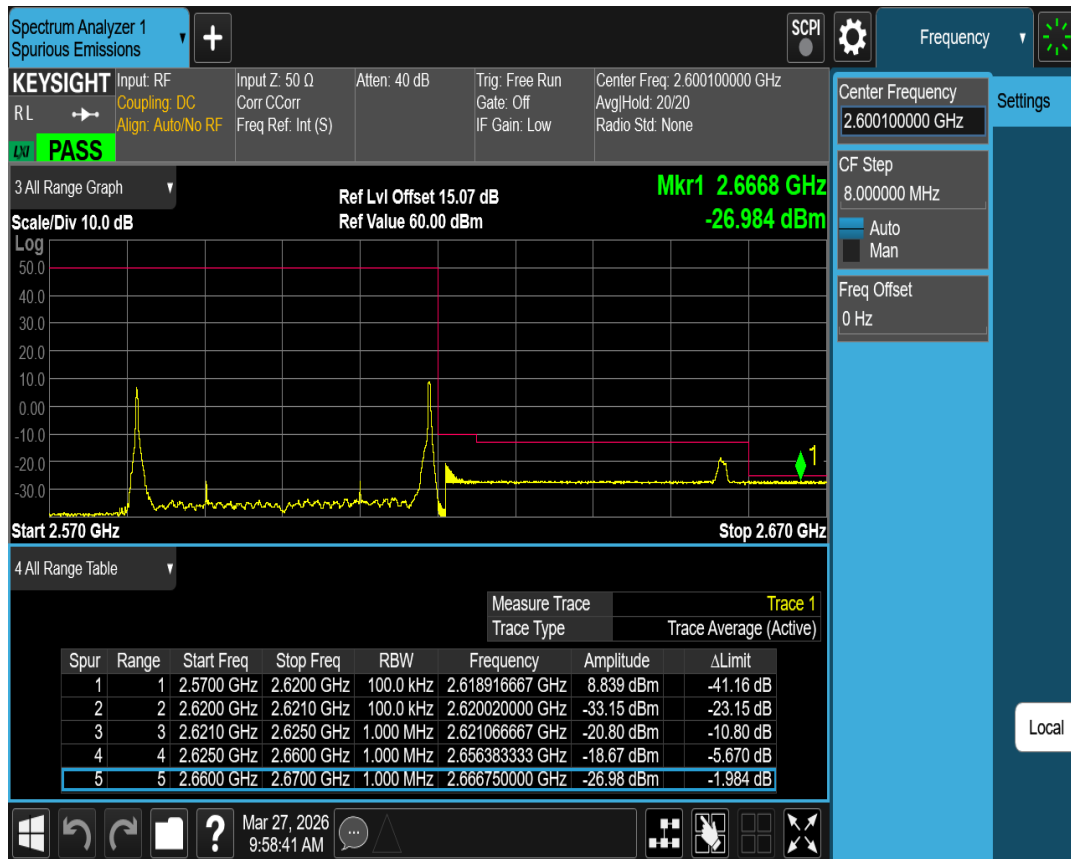
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



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



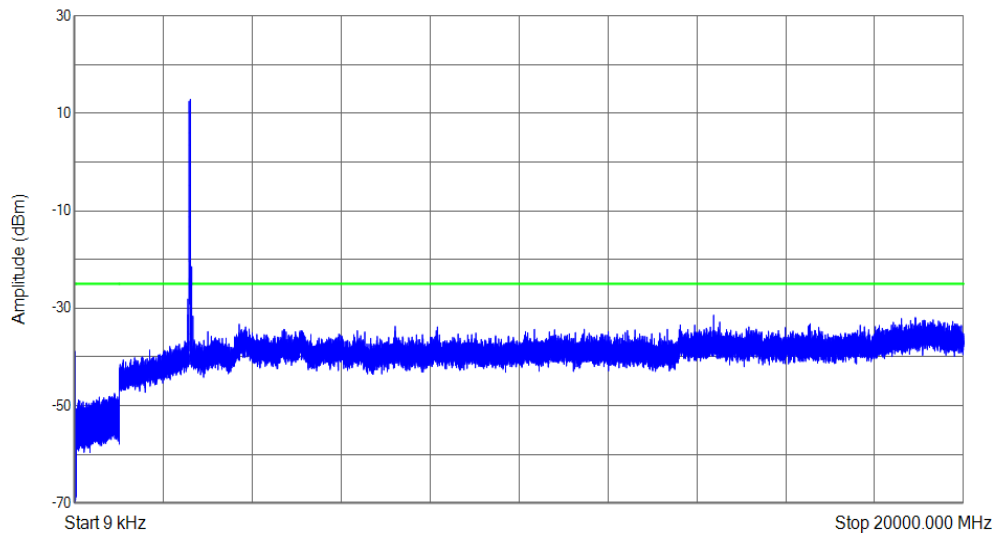
38C QPSK PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



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

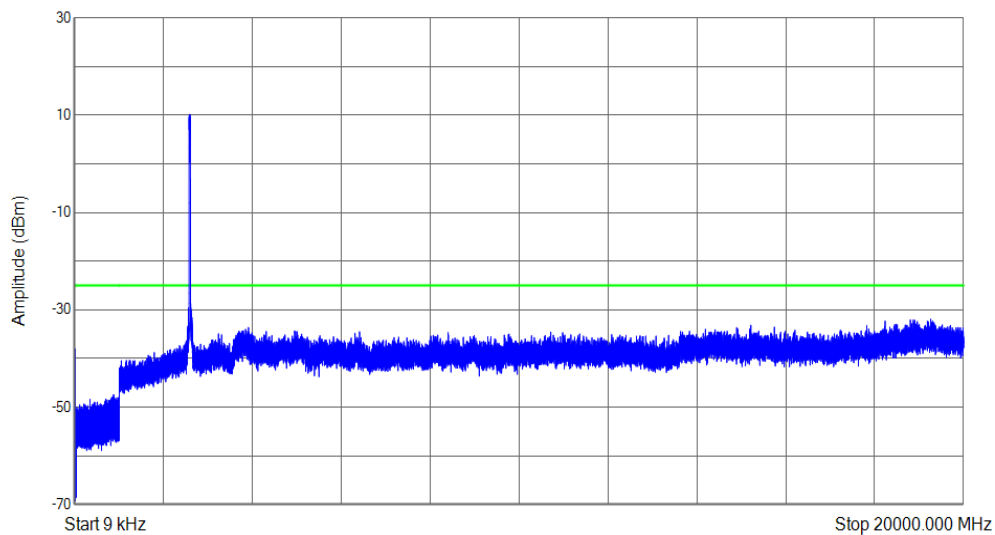
<i>Band</i>	<i>PCC BW (MHz)</i>	<i>PCC Ch</i>	<i>PCC RB</i>	<i>SCC BW (MHz)</i>	<i>SCC Ch</i>	<i>SCC RB</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
38C	15	37825	1@0	15	37975	1@74	QPSK	18951.20	-31.81	-25	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	18865.07	-30.88	-25	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	14376.63	-31.43	-25	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	19261.53	-31.94	-25	PASS
38C	15	37925	1@0	15	38075	1@74	QPSK	19179.83	-31.46	-25	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	19876.50	-31.66	-25	PASS
38C	15	37925	1@0	15	38075	1@74	16QAM	19030.37	-31.54	-25	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	19748.57	-31.62	-25	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	19214.03	-31.63	-25	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	3772.10	-31.14	-25	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	19494.60	-31.42	-25	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	19552.23	-31.17	-25	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	19401.50	-32.05	-25	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	19214.03	-30.60	-25	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	19421.77	-31.46	-25	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	18837.83	-31.90	-25	PASS
38C	20	37901	1@0	20	38099	1@99	QPSK	18711.80	-31.78	-25	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	19503.47	-31.48	-25	PASS
38C	20	37901	1@0	20	38099	1@99	16QAM	19199.47	-31.36	-25	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	19184.90	-31.56	-25	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	18768.17	-31.13	-25	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	19148.80	-31.81	-25	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	19468.00	-31.74	-25	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	19310.30	-31.30	-25	PASS

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



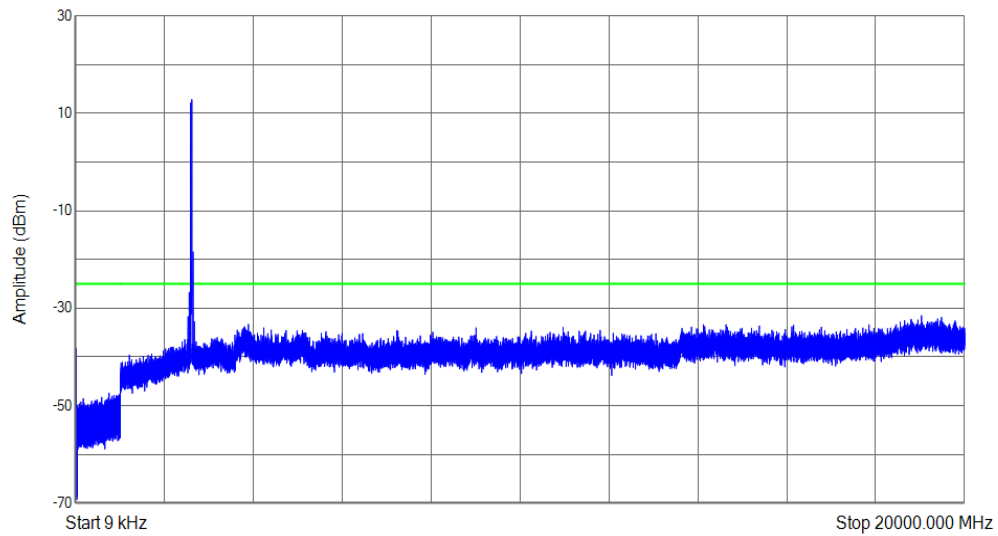
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.89	-25
2	0.15	30	10	0.15	-47.47	-25
3	30	1000	100	892.01	-47.5	-25
4	1000	20000	1000	14376.63	-31.43	-25

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



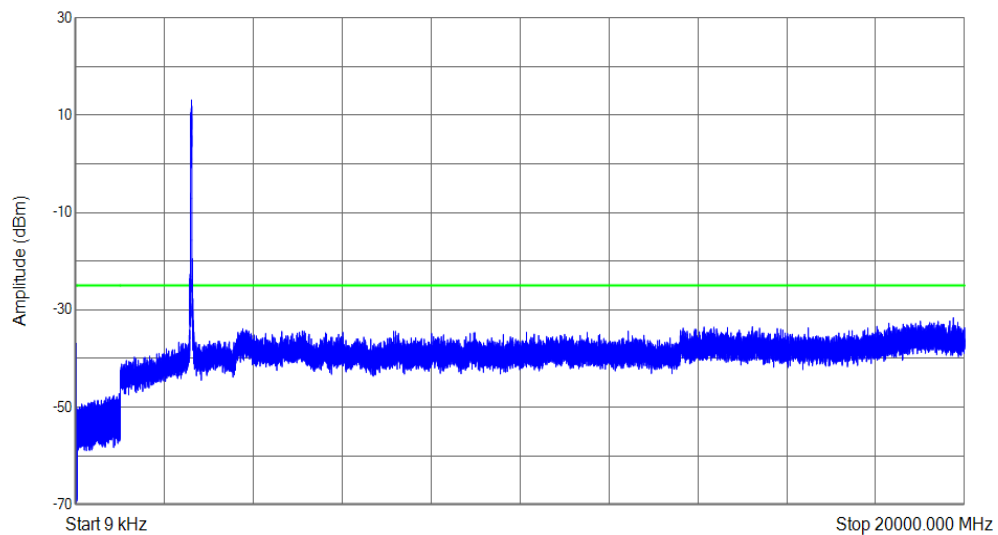
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.06	-25
2	0.15	30	10	0.15	-45.35	-25
3	30	1000	100	871.8	-47.45	-25
4	1000	20000	1000	19261.53	-31.94	-25

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



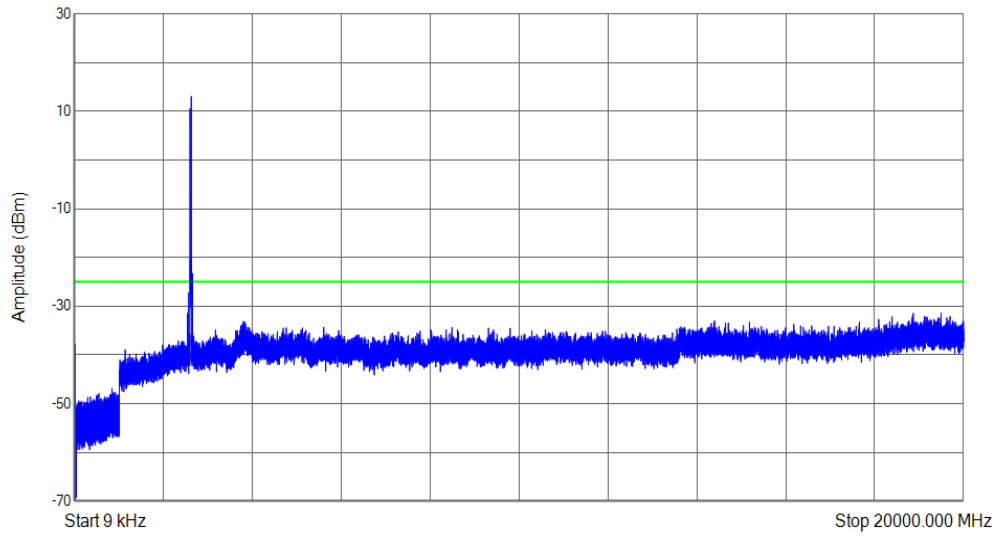
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.35	-25
2	0.15	30	10	0.16	-48.33	-25
3	30	1000	100	746.34	-47.46	-25
4	1000	20000	1000	19030.37	-31.54	-25

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



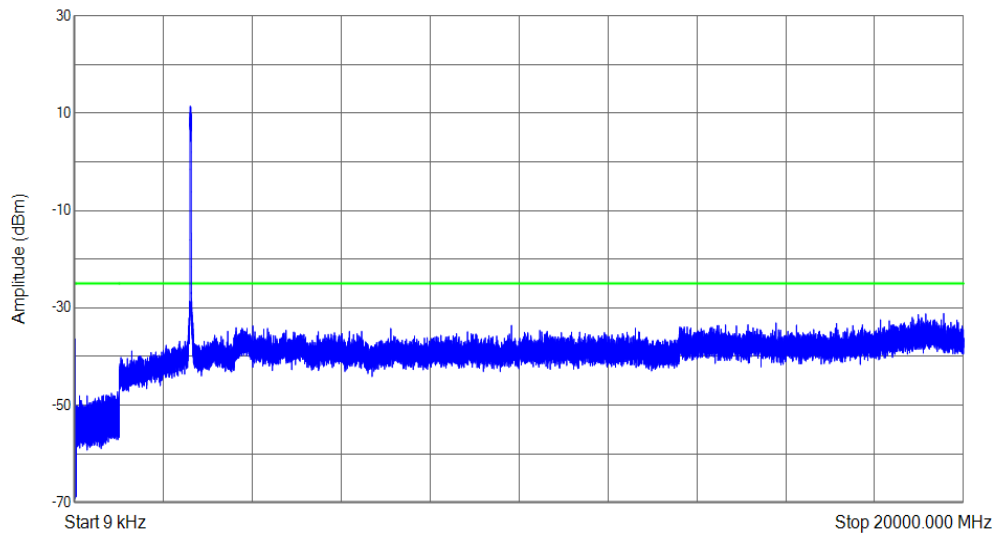
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.89	-25
2	0.15	30	10	0.18	-49.99	-25
3	30	1000	100	972.78	-47.2	-25
4	1000	20000	1000	19748.57	-31.62	-25

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



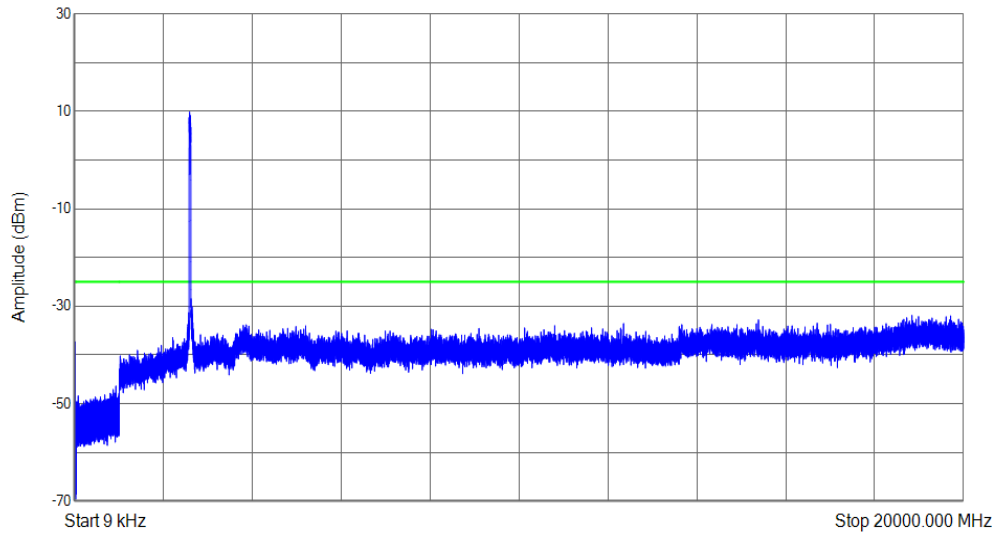
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.78	-25
2	0.15	30	10	0.17	-48.08	-25
3	30	1000	100	833.94	-46.87	-25
4	1000	20000	1000	19494.6	-31.42	-25

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



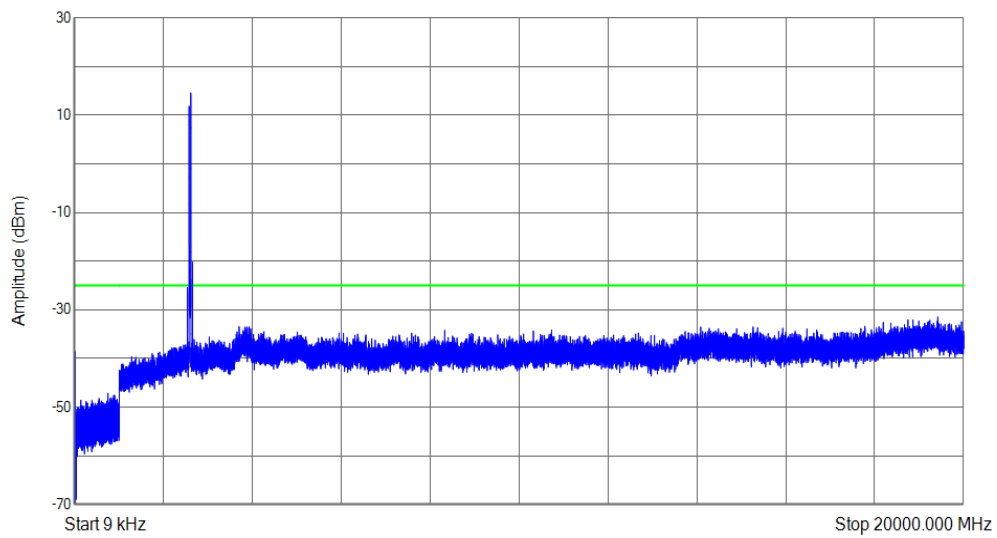
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.41	-25
2	0.15	30	10	0.15	-47.15	-25
3	30	1000	100	962.14	-47.26	-25
4	1000	20000	1000	19552.23	-31.17	-25

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



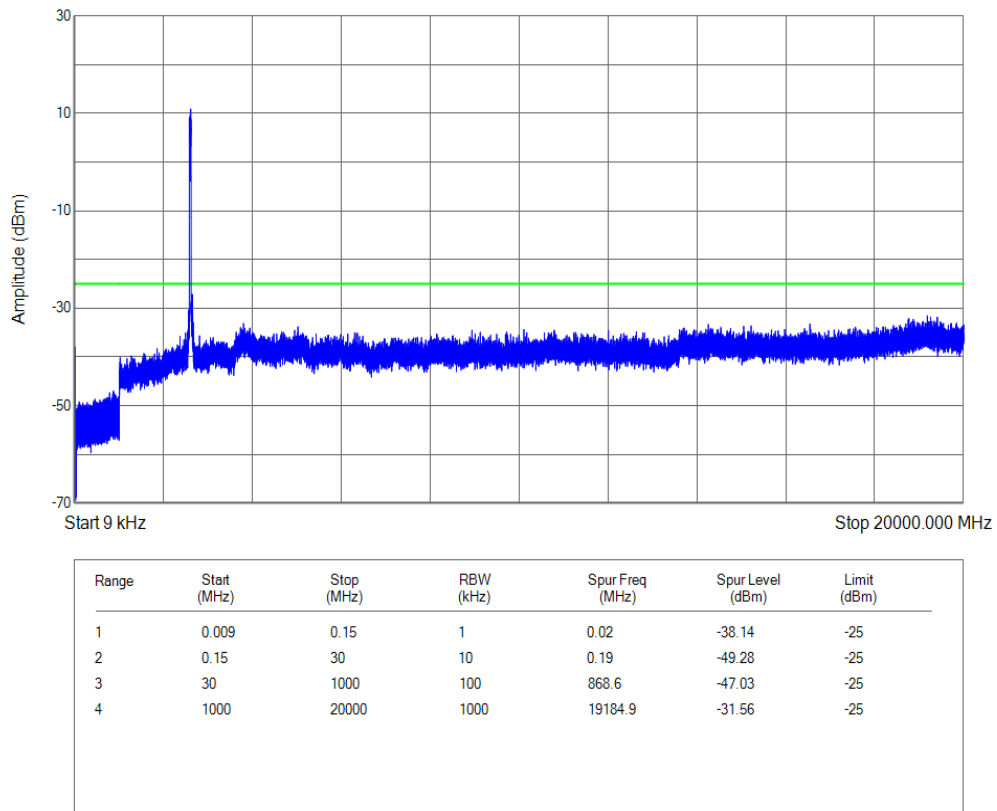
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.33	-25
2	0.15	30	10	0.16	-49.13	-25
3	30	1000	100	923.14	-46.4	-25
4	1000	20000	1000	18837.83	-31.9	-25

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

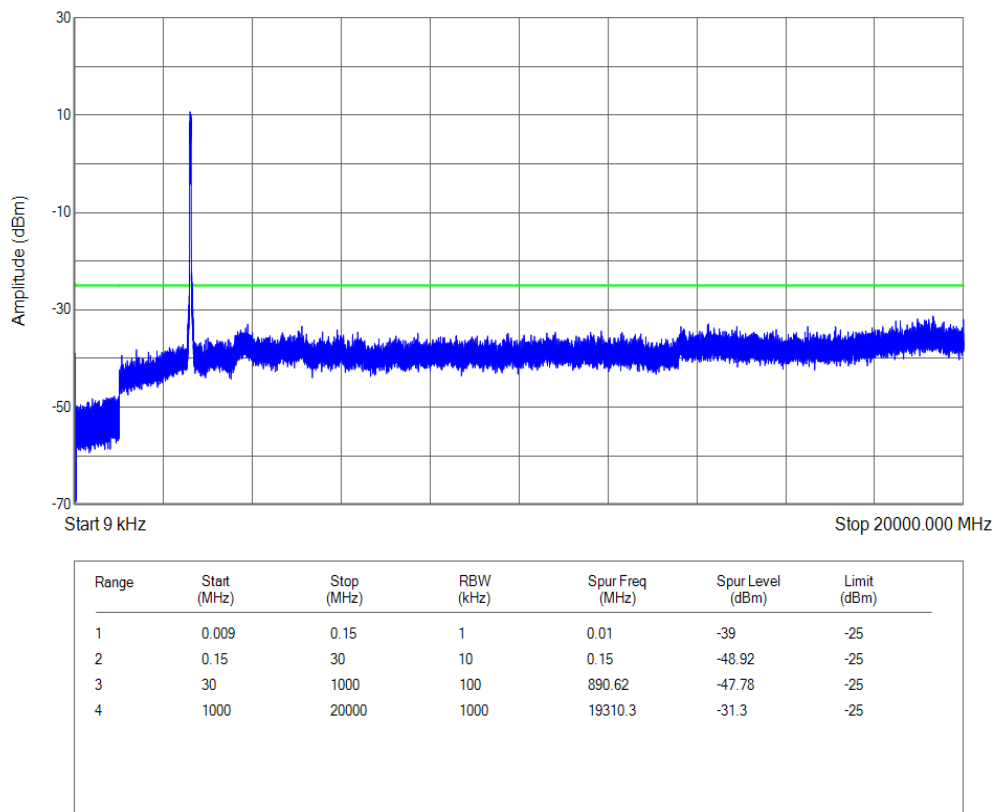


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.66	-25
2	0.15	30	10	0.16	-47.32	-25
3	30	1000	100	744.08	-47.14	-25
4	1000	20000	1000	19421.77	-31.46	-25

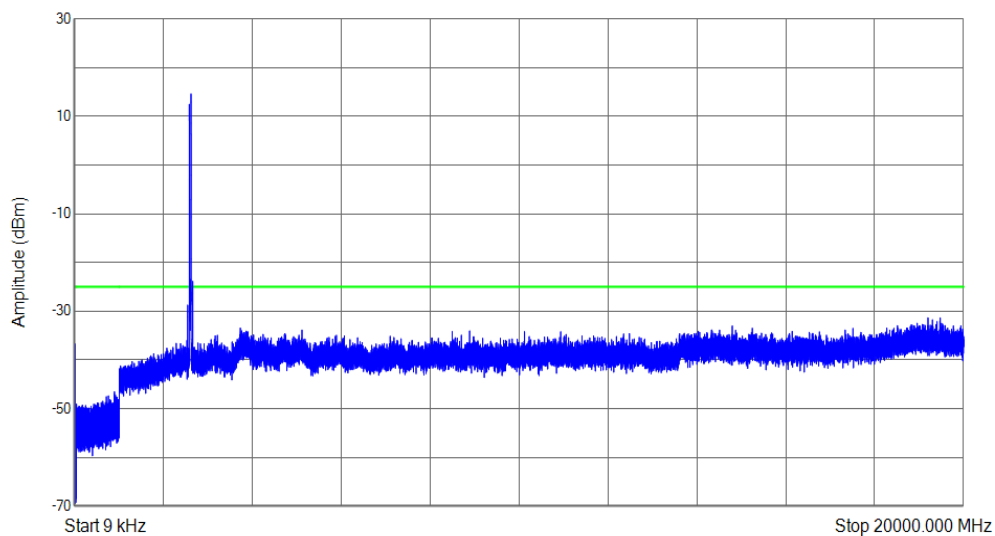
38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



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

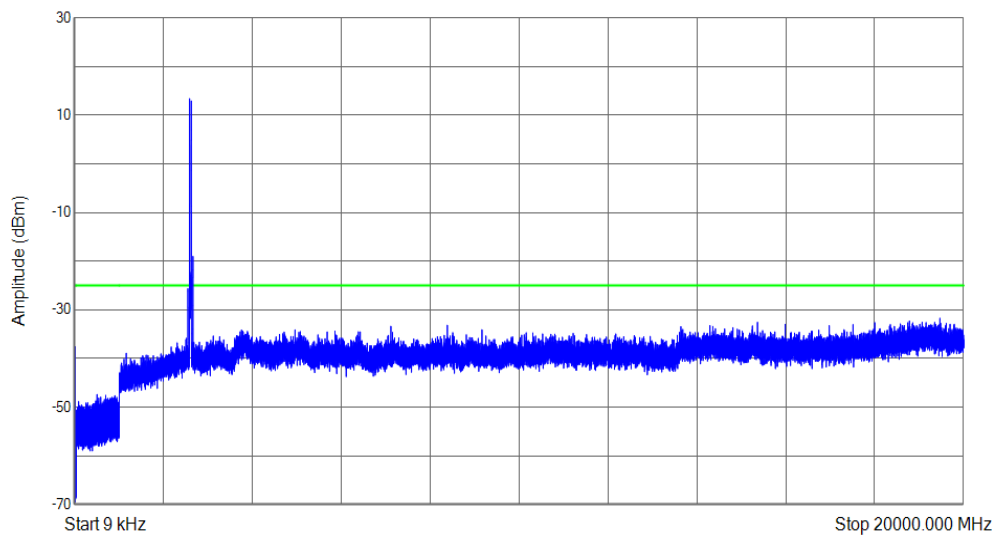


38C 16QAM PCC BW=20MHz Ch=37901 RB=1@0,SCC BW=20MHz Ch=38099 RB=1@99



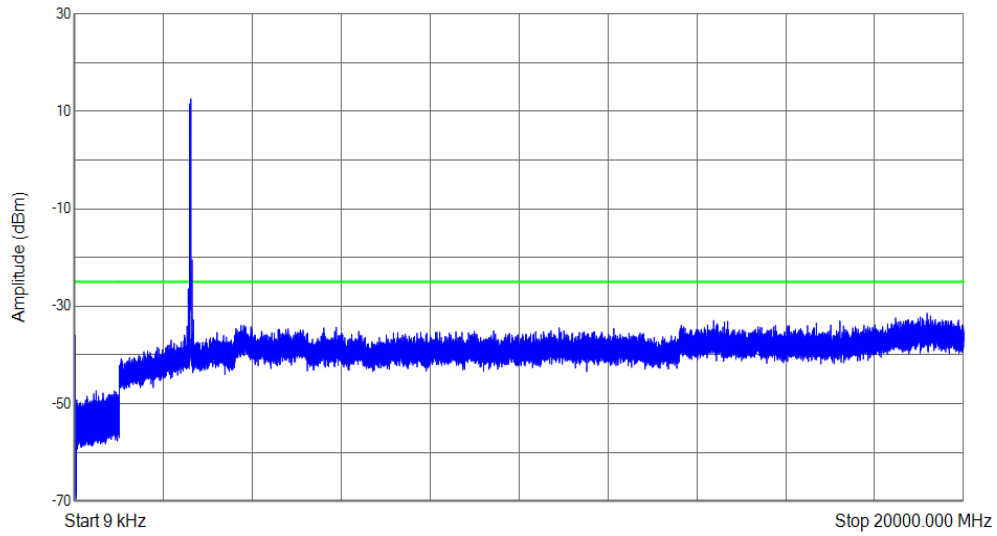
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.79	-25
2	0.15	30	10	0.16	-48.75	-25
3	30	1000	100	890.81	-46.53	-25
4	1000	20000	1000	19199.47	-31.36	-25

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



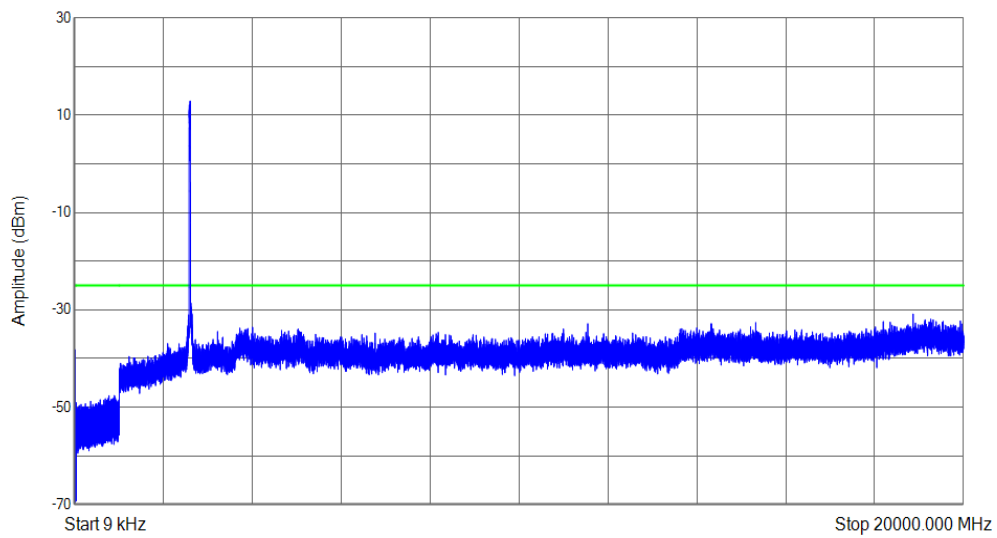
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.64	-25
2	0.15	30	10	0.15	-48.55	-25
3	30	1000	100	501.03	-47.4	-25
4	1000	20000	1000	19468	-31.74	-25

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



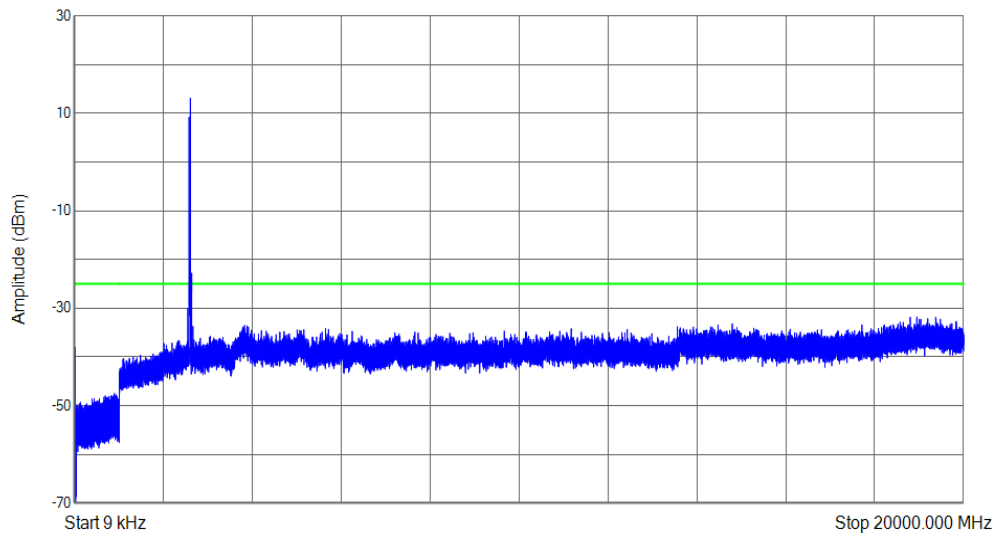
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.01	-25
2	0.15	30	10	0.15	-49.32	-25
3	30	1000	100	477.88	-47.34	-25
4	1000	20000	1000	19179.83	-31.46	-25

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



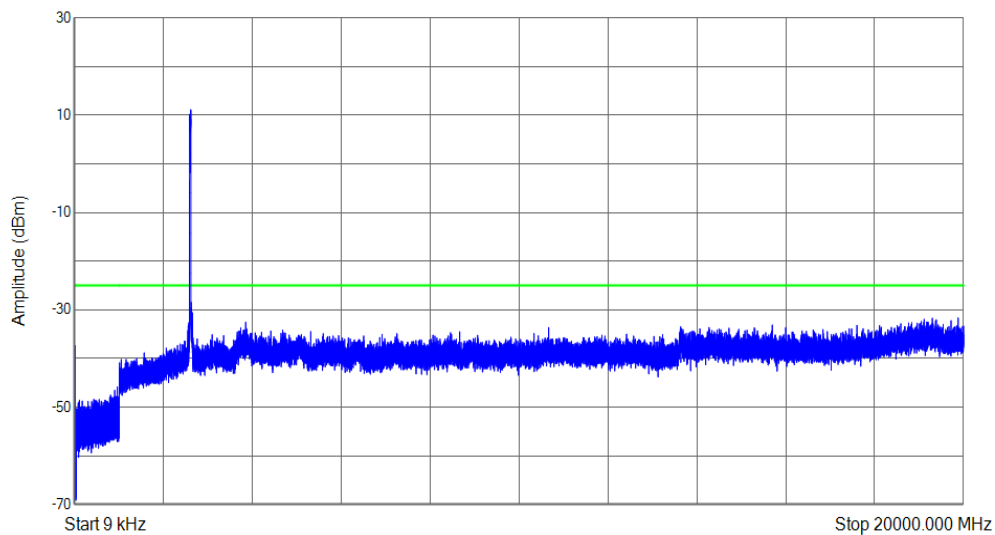
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-38.23	-25
2	0.15	30	10	0.17	-48.86	-25
3	30	1000	100	890	-47.62	-25
4	1000	20000	1000	18865.07	-30.88	-25

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



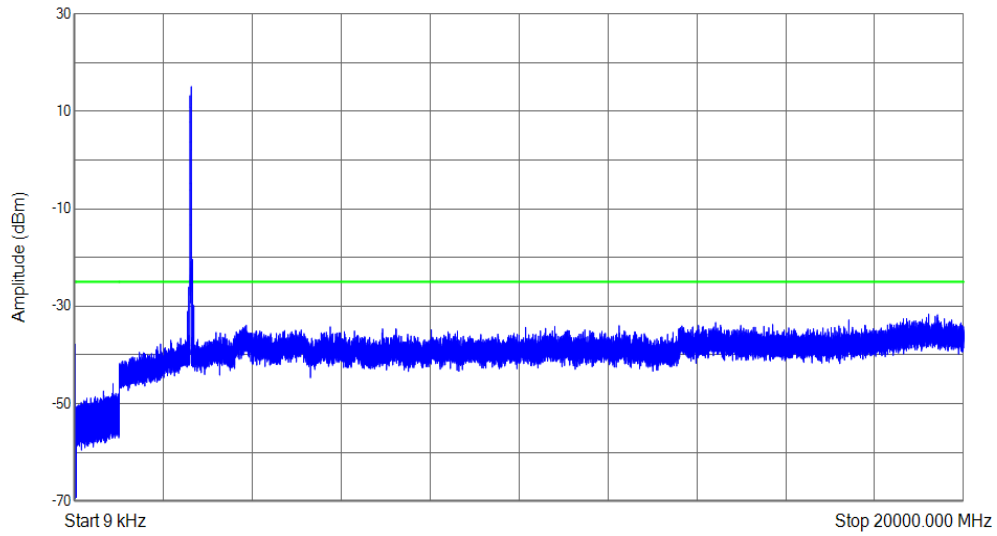
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.05	-25
2	0.15	30	10	0.16	-48.89	-25
3	30	1000	100	886.19	-47.52	-25
4	1000	20000	1000	18951.2	-31.81	-25

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



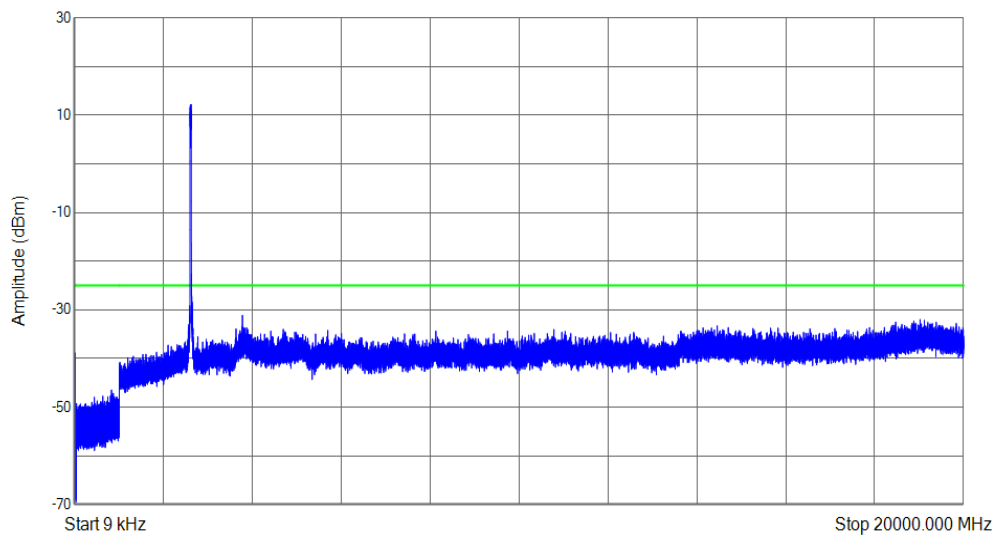
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.42	-25
2	0.15	30	10	0.16	-47.84	-25
3	30	1000	100	956.09	-45.83	-25
4	1000	20000	1000	19876.5	-31.66	-25

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



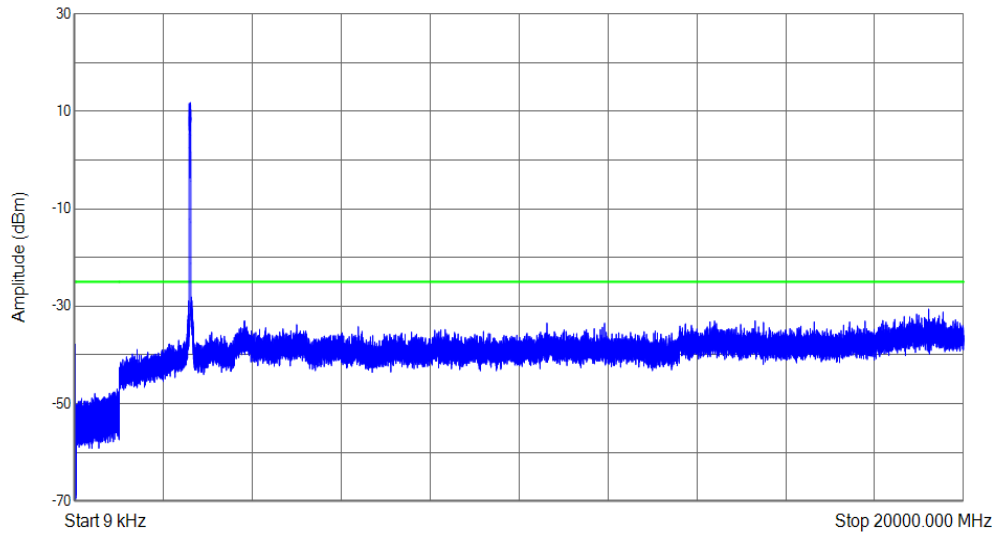
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-37.88	-25
2	0.15	30	10	0.15	-49.12	-25
3	30	1000	100	857.54	-45.92	-25
4	1000	20000	1000	19214.03	-31.63	-25

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



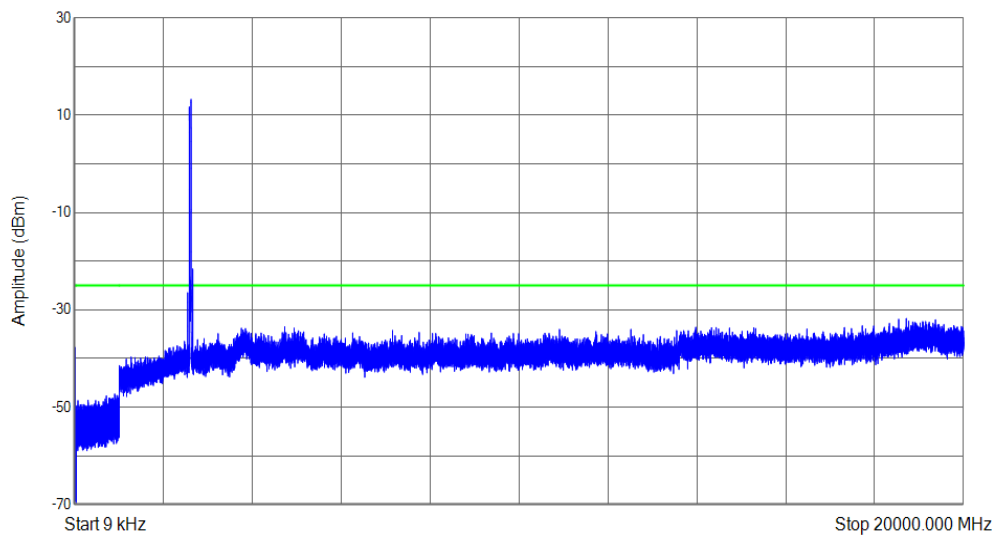
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.88	-25
2	0.15	30	10	0.15	-47.84	-25
3	30	1000	100	824.01	-46.47	-25
4	1000	20000	1000	3772.1	-31.14	-25

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



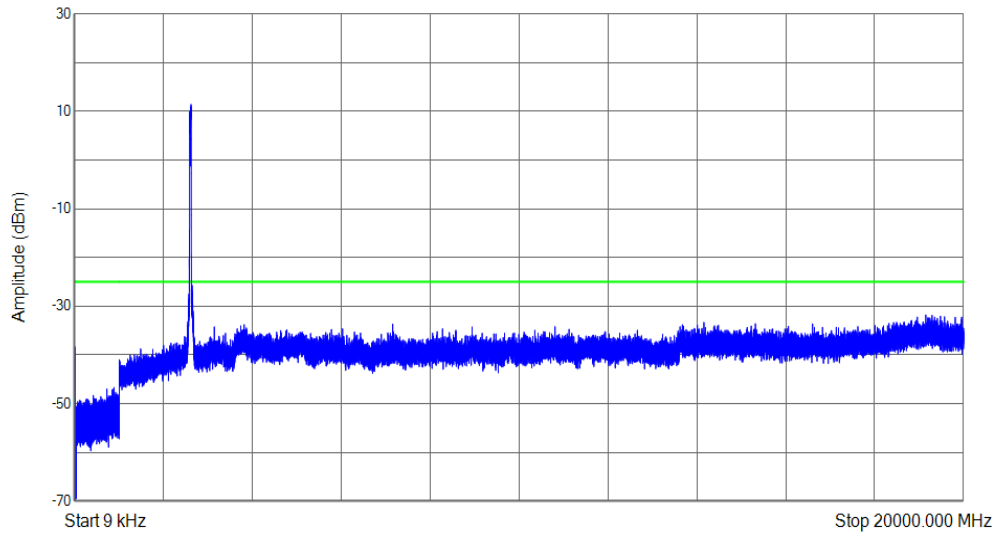
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.87	-25
2	0.15	30	10	0.16	-49.62	-25
3	30	1000	100	950.69	-46.99	-25
4	1000	20000	1000	19214.03	-30.6	-25

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



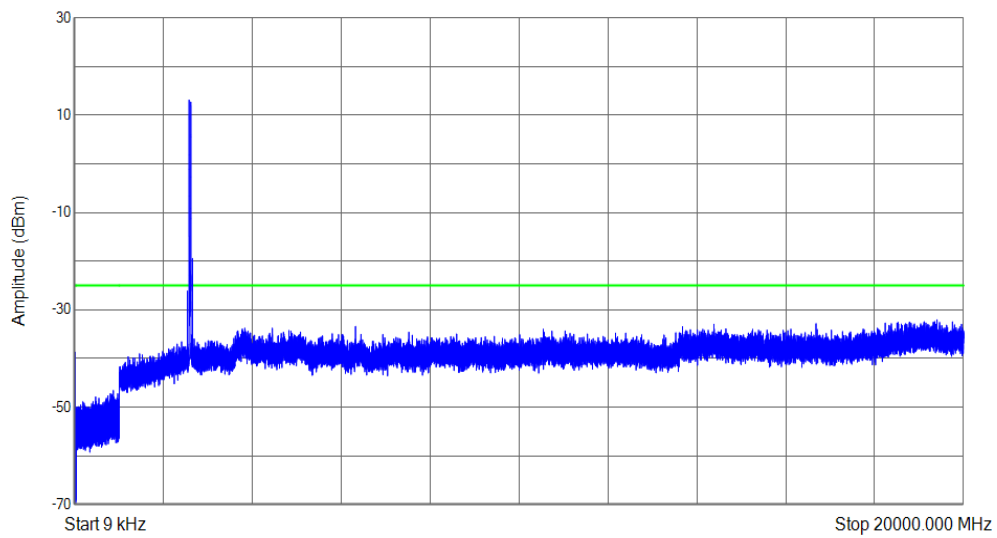
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.76	-25
2	0.15	30	10	0.15	-48.26	-25
3	30	1000	100	896.66	-47.3	-25
4	1000	20000	1000	18711.8	-31.78	-25

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



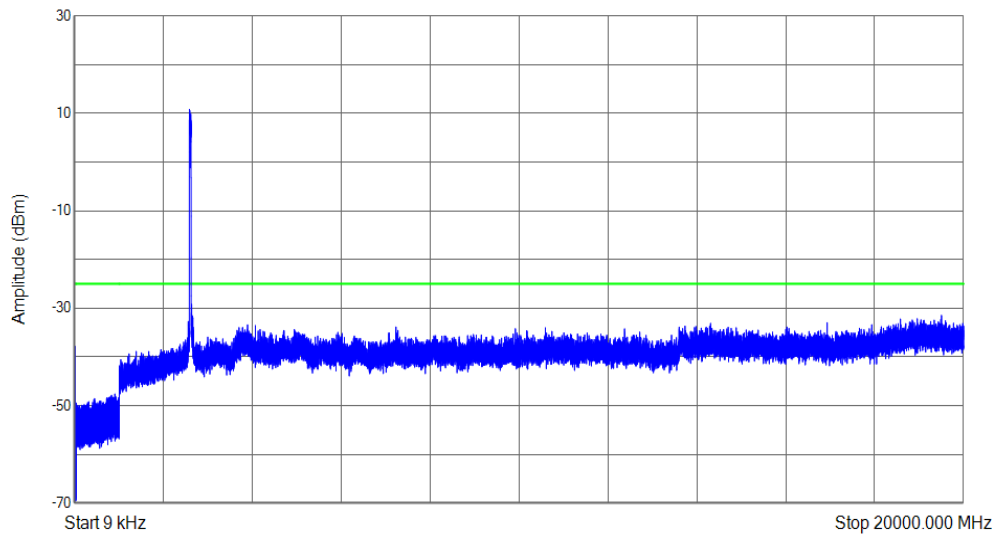
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.42	-25
2	0.15	30	10	0.17	-48.28	-25
3	30	1000	100	883.12	-46.68	-25
4	1000	20000	1000	19148.8	-31.81	-25

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



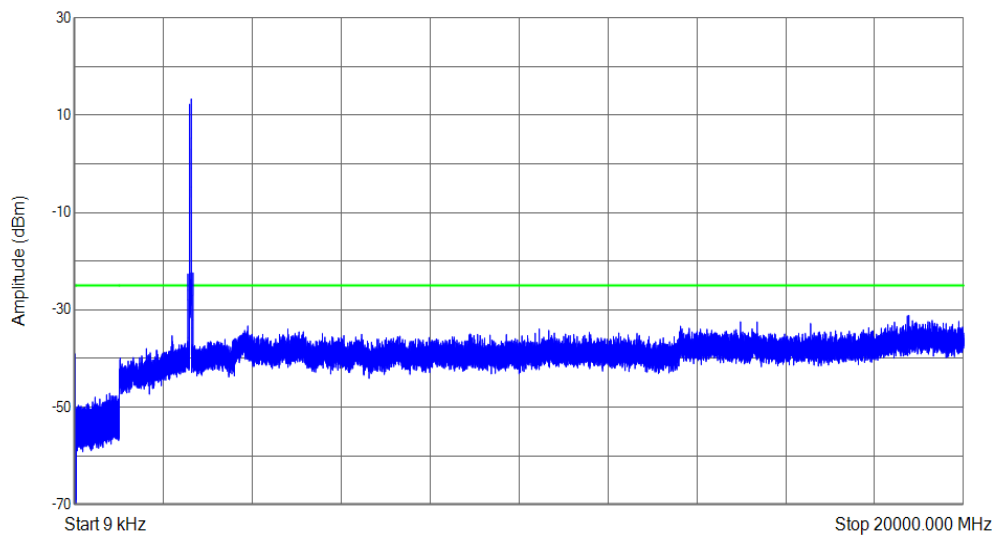
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.8	-25
2	0.15	30	10	0.15	-48.13	-25
3	30	1000	100	864.81	-46.59	-25
4	1000	20000	1000	19401.5	-32.05	-25

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	-37.92	-25
2	0.15	30	10	0.15	-48.67	-25
3	30	1000	100	899.7	-47.61	-25
4	1000	20000	1000	19503.47	-31.48	-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	-39.11	-25
2	0.15	30	10	0.15	-49.38	-25
3	30	1000	100	781.46	-47.15	-25
4	1000	20000	1000	18768.17	-31.13	-25