

TABLE OF CONTENTS

01 Conducted output power for intra-band contiguous CA.....2

02 Frequency stability for intra-band contiguous CA4

03 Peak-to-Average Ratio for intra-band contiguous CA.....5

04 Occupied bandwidth for intra-band contiguous CA.....12

05 Band edge for intra-band contiguous CA19

06 Out-of-band emissions for intra-band contiguous CA.....28

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	15.48	0	15.48	35.28	2000	PASS
38C	15	37825	1@74	15	37975	1@0	QPSK	24.04	0	24.04	253.55	2000	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	22.04	0	22.04	159.79	2000	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	15.43	0	15.43	34.92	2000	PASS
38C	15	37825	1@74	15	37975	1@0	16QAM	22.94	0	22.94	196.88	2000	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	21.04	0	21.04	126.92	2000	PASS
38C	15	37925	1@0	15	38075	1@74	QPSK	15.45	0	15.45	35.09	2000	PASS
38C	15	37925	1@74	15	38075	1@0	QPSK	24.05	0	24.05	254.13	2000	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	22.01	0	22.01	158.68	2000	PASS
38C	15	37925	1@0	15	38075	1@74	16QAM	15.63	0	15.63	36.60	2000	PASS
38C	15	37925	1@74	15	38075	1@0	16QAM	23.20	0	23.20	208.97	2000	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	21.01	0	21.01	126.20	2000	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	15.46	0	15.46	35.17	2000	PASS
38C	15	38025	1@74	15	38175	1@0	QPSK	23.83	0	23.83	241.57	2000	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	22.01	0	22.01	158.68	2000	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	15.32	0	15.32	34.00	2000	PASS
38C	15	38025	1@74	15	38175	1@0	16QAM	22.78	0	22.78	189.47	2000	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	21.00	0	21.00	125.90	2000	PASS
38C	20	3785	1@0	20	3804	1@99	QPSK	15.46	0	15.46	35.19	2000	PASS

		0			8								
38C	20	3785 0	1@99	20	3804 8	1@0	QPSK	23.99	0	23.99	250.3 5	2000	PASS
38C	20	3785 0	100@ 0	20	3804 8	100@ 0	QPSK	22.01	0	22.01	158.8 7	2000	PASS
38C	20	3785 0	1@0	20	3804 8	1@99	16QAM	15.31	0	15.31	33.97	2000	PASS
38C	20	3785 0	1@99	20	3804 8	1@0	16QAM	22.92	0	22.92	195.9 5	2000	PASS
38C	20	3785 0	100@ 0	20	3804 8	100@ 0	16QAM	21.02	0	21.02	126.4 9	2000	PASS
38C	20	3790 1	1@0	20	3809 9	1@99	QPSK	15.49	0	15.49	35.38	2000	PASS
38C	20	3790 1	1@99	20	3809 9	1@0	QPSK	24.03	0	24.03	252.6 6	2000	PASS
38C	20	3790 1	100@ 0	20	3809 9	100@ 0	QPSK	22.03	0	22.03	159.7 7	2000	PASS
38C	20	3790 1	1@0	20	3809 9	1@99	16QAM	15.27	0	15.27	33.67	2000	PASS
38C	20	3790 1	1@99	20	3809 9	1@0	16QAM	22.81	0	22.81	190.8 6	2000	PASS
38C	20	3790 1	100@ 0	20	3809 9	100@ 0	16QAM	21.03	0	21.03	126.9 0	2000	PASS
38C	20	3795 2	1@0	20	3815 0	1@99	QPSK	15.44	0	15.44	35.01	2000	PASS
38C	20	3795 2	1@99	20	3815 0	1@0	QPSK	23.82	0	23.82	241.0 5	2000	PASS
38C	20	3795 2	100@ 0	20	3815 0	100@ 0	QPSK	22.04	0	22.04	159.7 9	2000	PASS
38C	20	3795 2	1@0	20	3815 0	1@99	16QAM	15.20	0	15.20	33.14	2000	PASS
38C	20	3795 2	1@99	20	3815 0	1@0	16QAM	22.65	0	22.65	184.1 0	2000	PASS
38C	20	3795 2	100@ 0	20	3815 0	100@ 0	16QAM	21.03	0	21.03	126.6 4	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	-4.05	-0.002	-2.5	2.5	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	-2.47	-0.001	-2.5	2.5	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	-5.24	-0.002	-2.5	2.5	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	-2.88	-0.001	-2.5	2.5	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	0.50	0.000	-2.5	2.5	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	-1.46	-0.001	-2.5	2.5	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	-6.64	-0.003	-2.5	2.5	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	-3.98	-0.002	-2.5	2.5	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	-3.72	-0.001	-2.5	2.5	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	1.62	0.001	-2.5	2.5	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	-3.46	-0.001	-2.5	2.5	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	-3.35	-0.001	-2.5	2.5	PASS

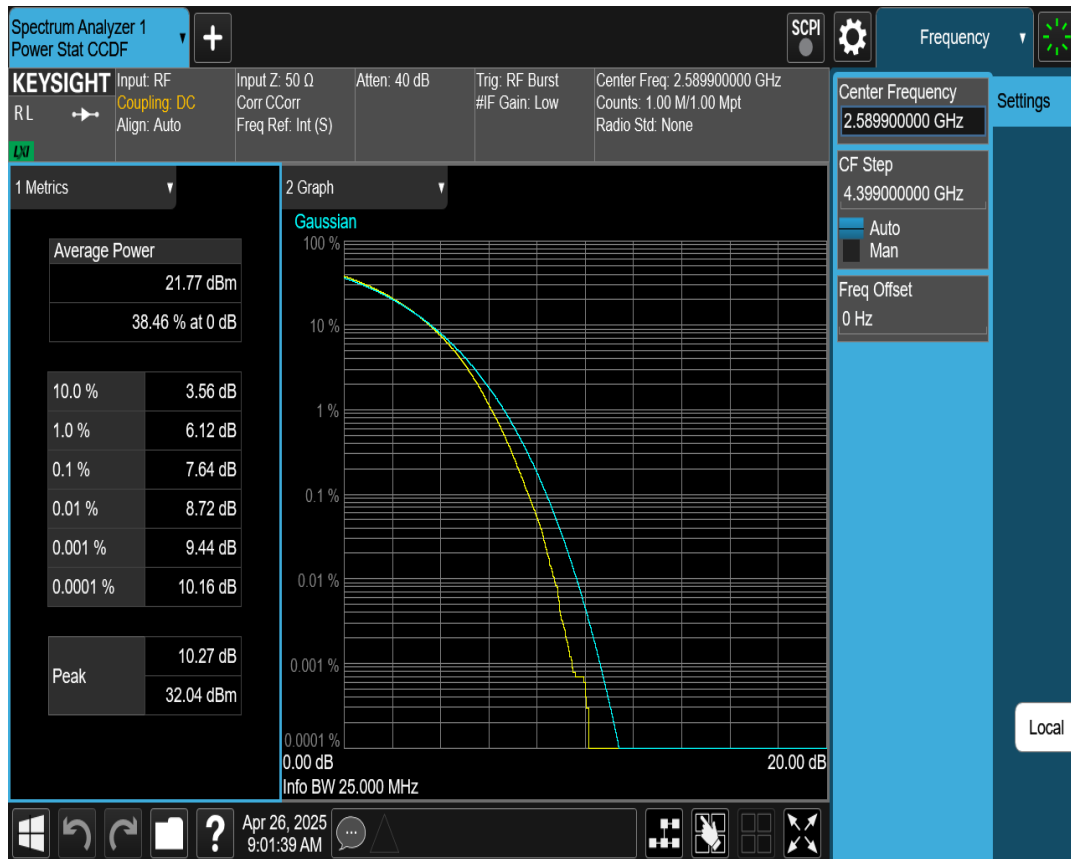
03 Peak-to-Average Ratio for intra-band contiguous CA

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	6.81	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	6.84	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	6.84	13	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	7.33	13	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	7.12	13	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	7.64	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	7.60	13	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	7.13	13	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	7.51	13	PASS

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



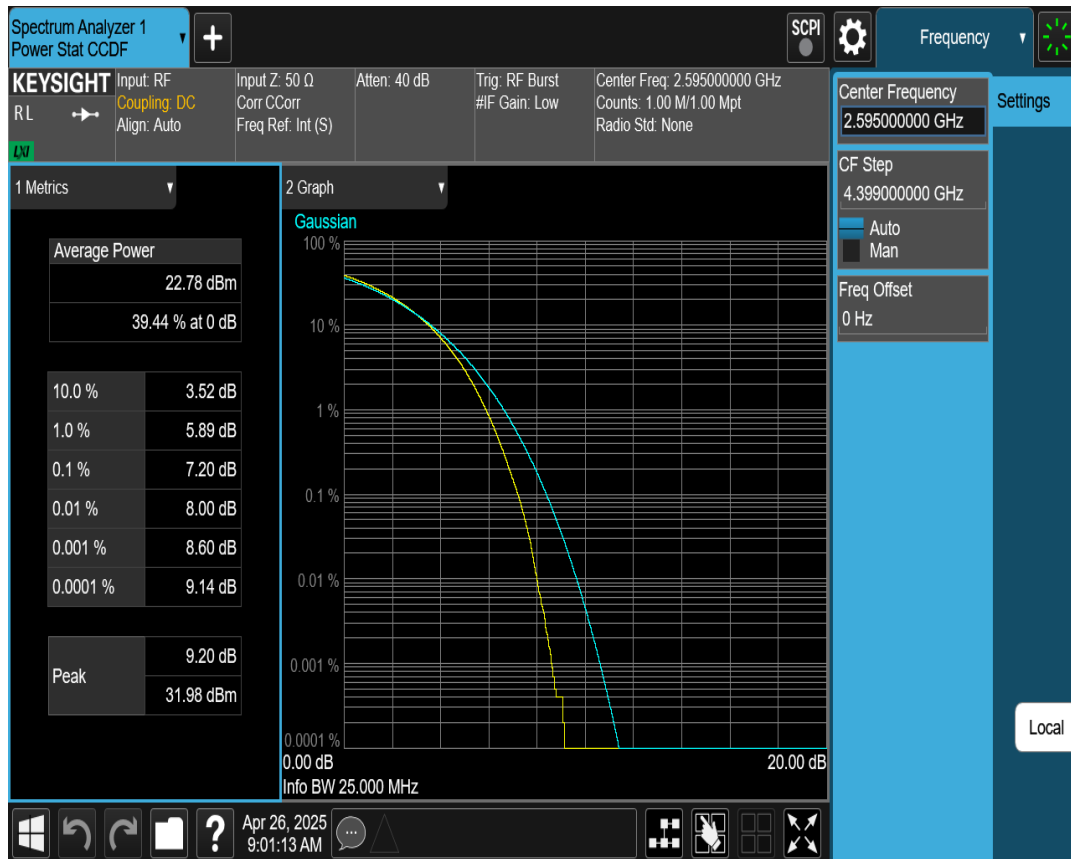
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



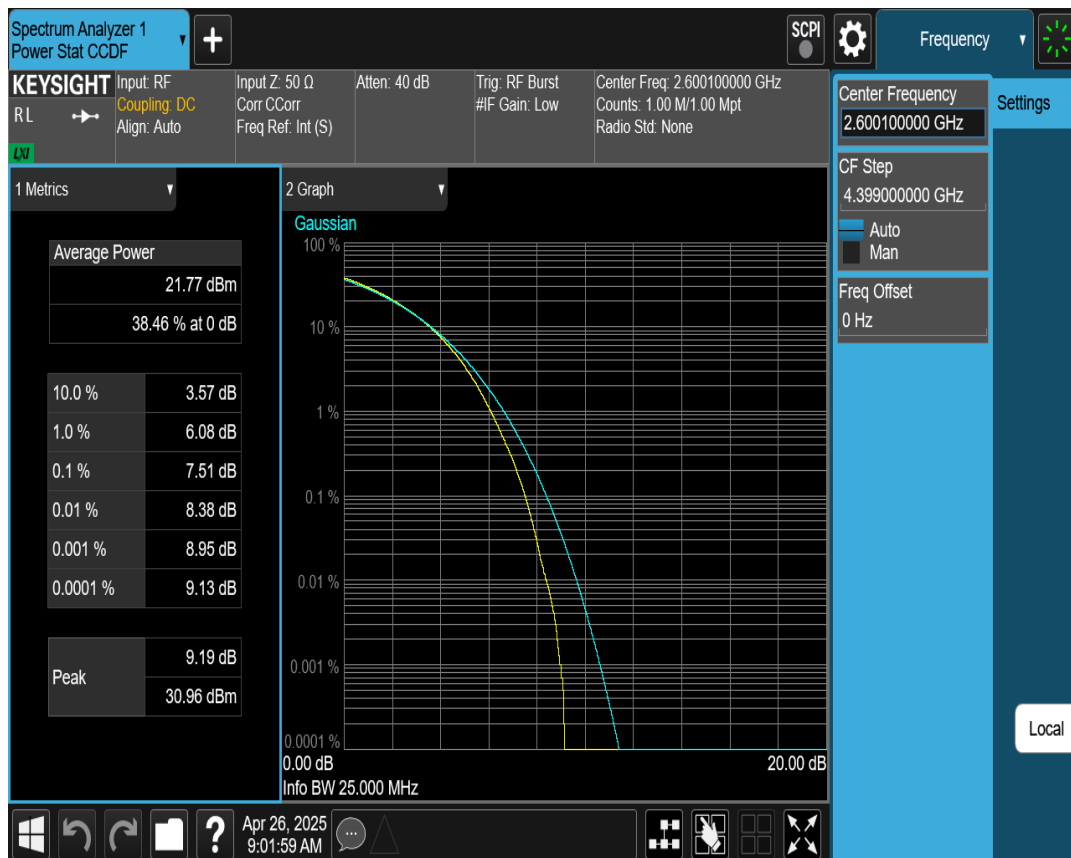
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



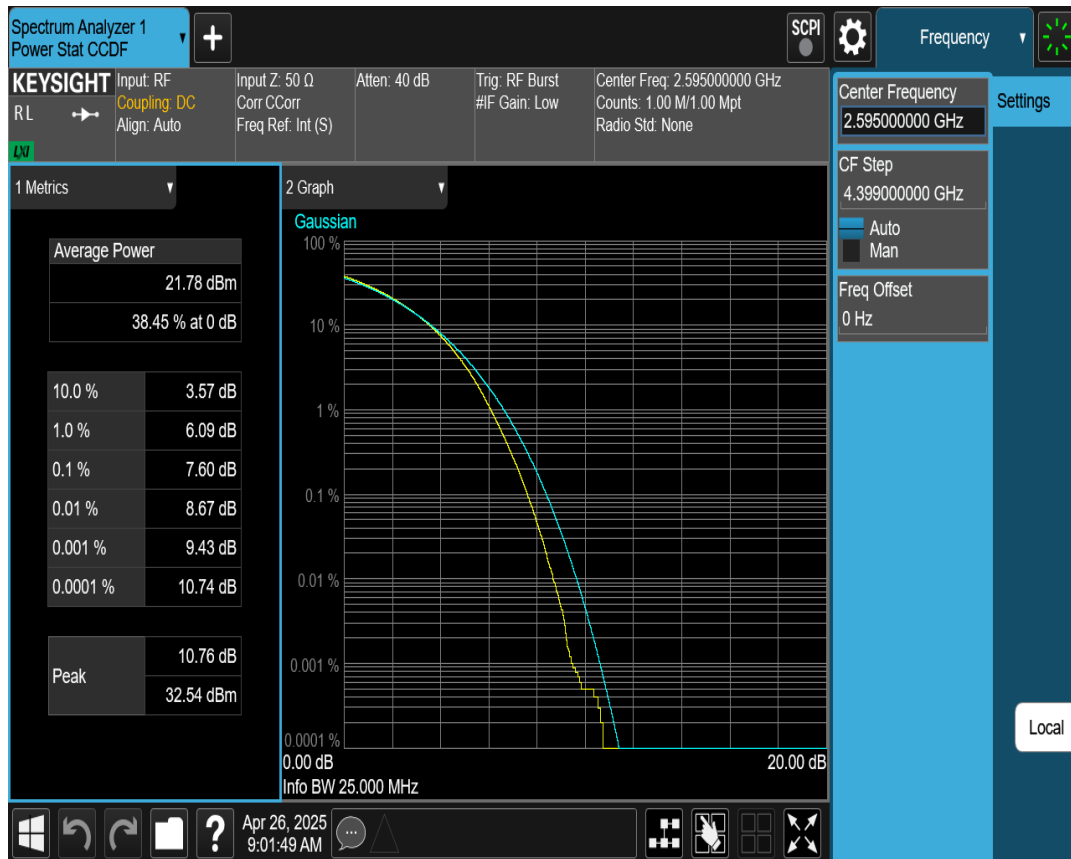
38C 16QAM PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



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



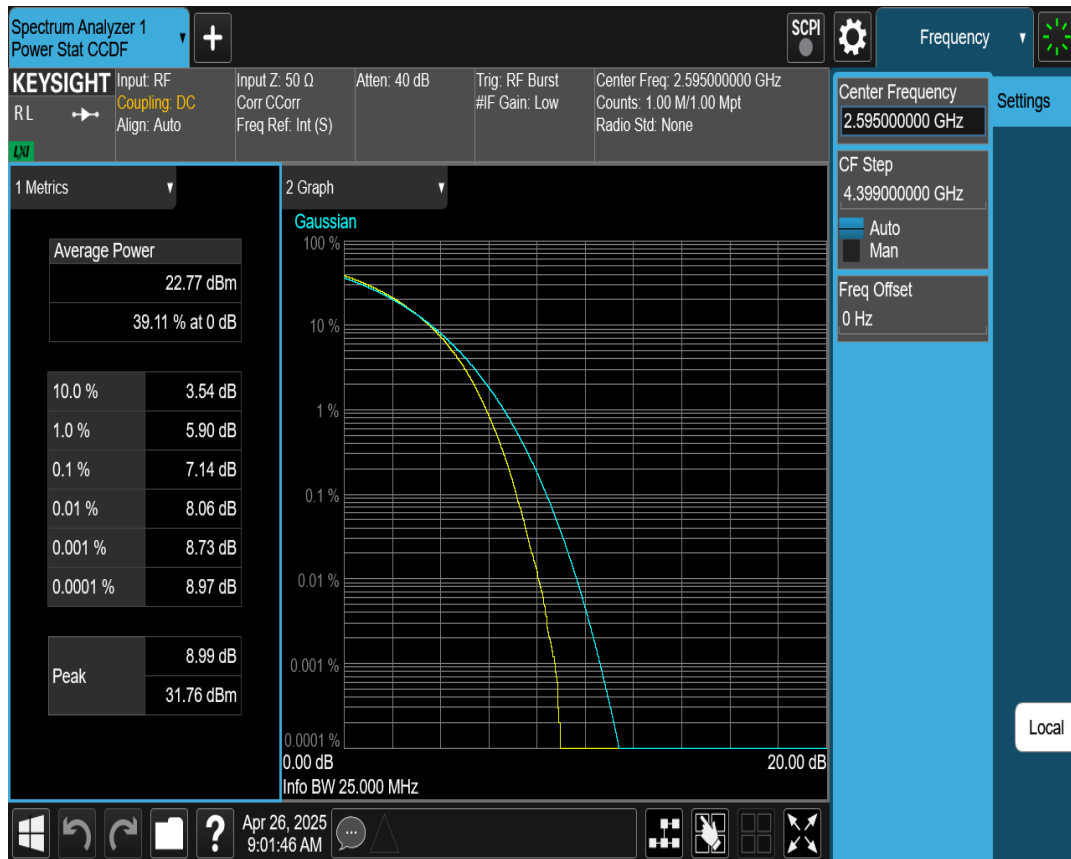
38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



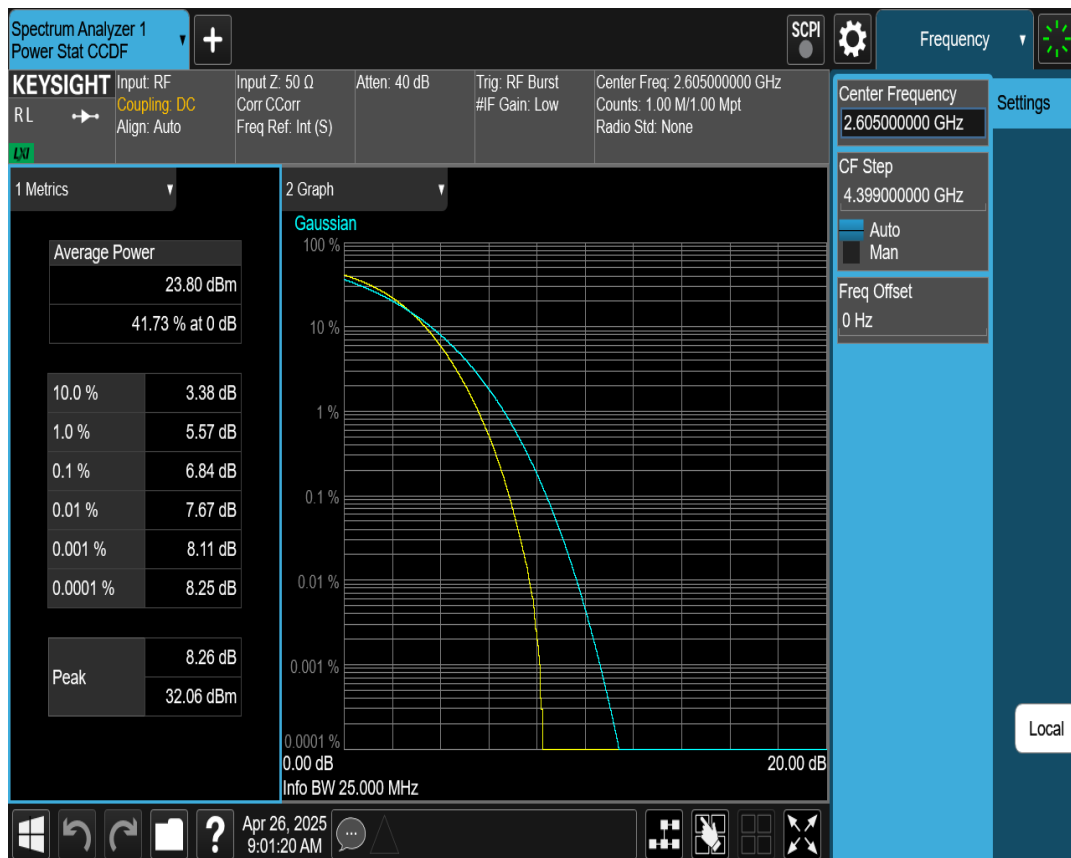
38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



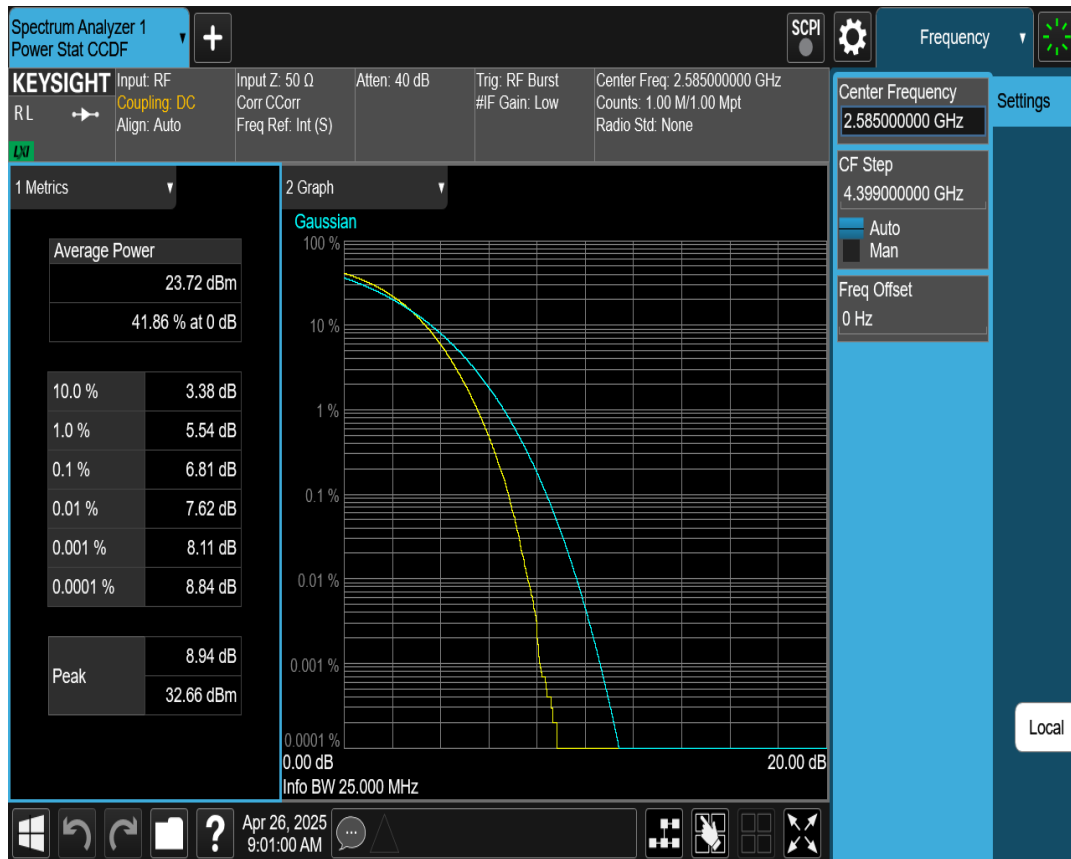
38C QPSK PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



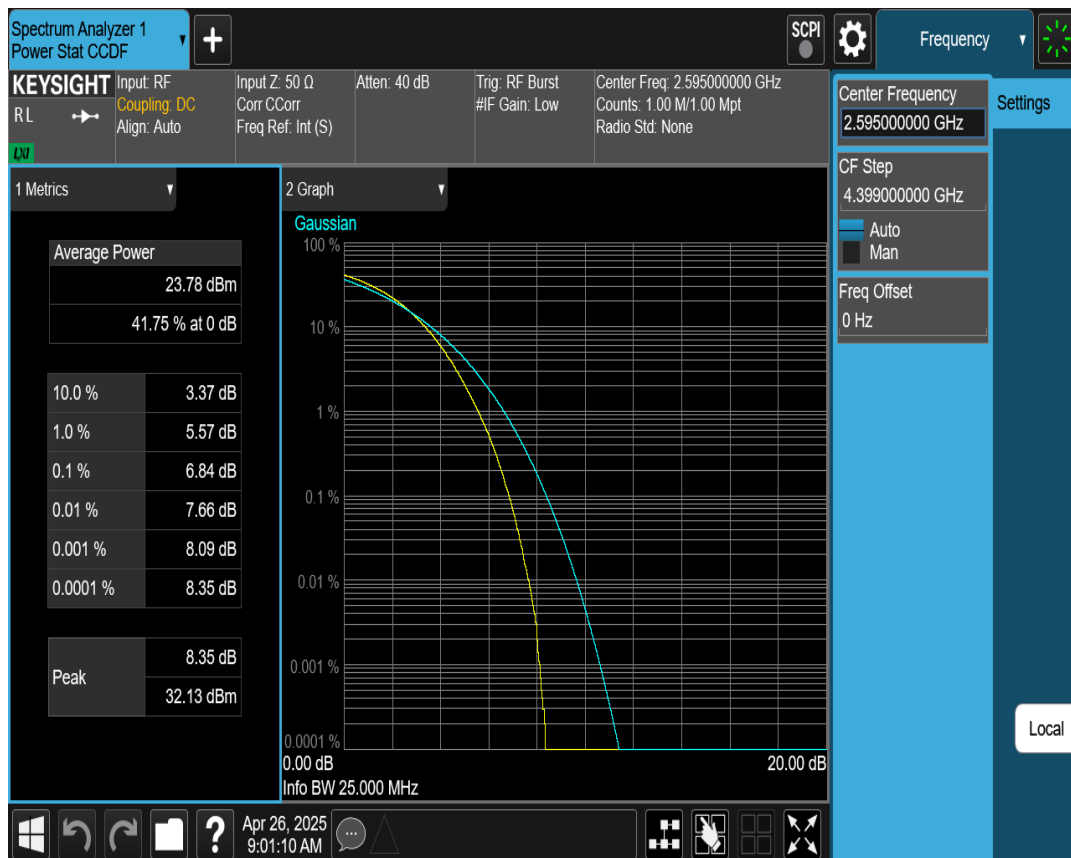
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



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



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



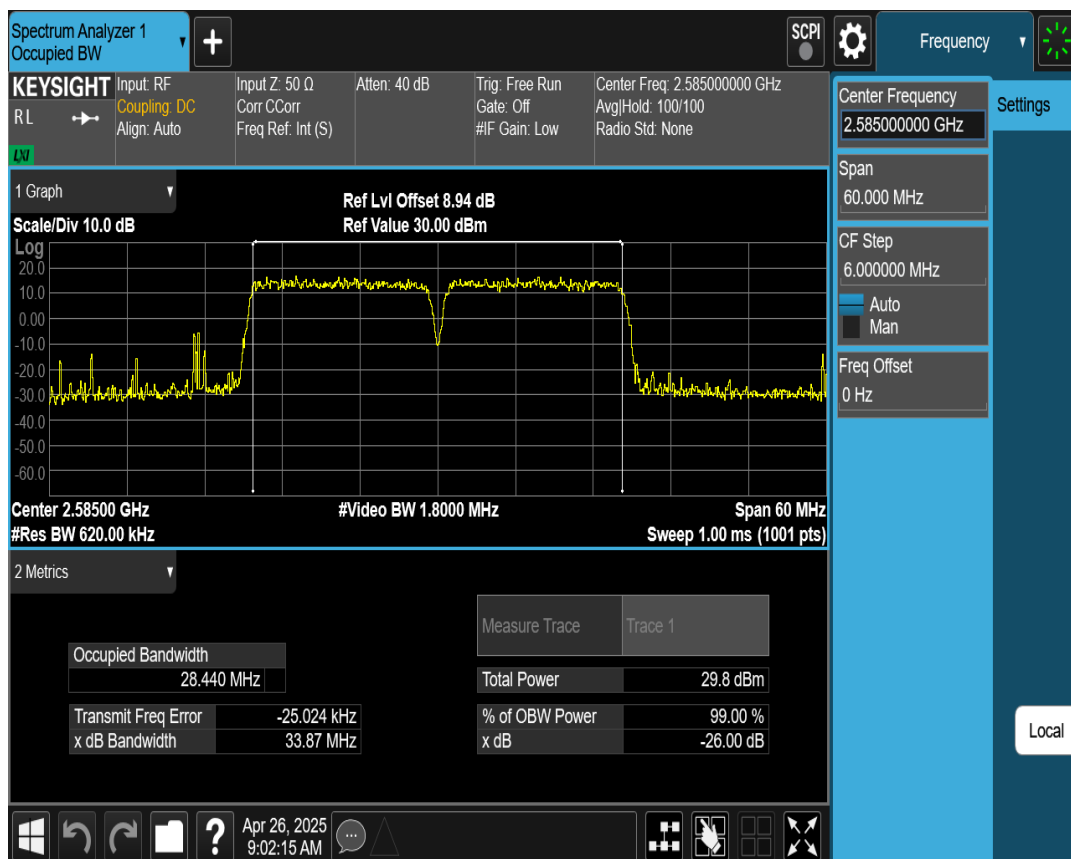
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



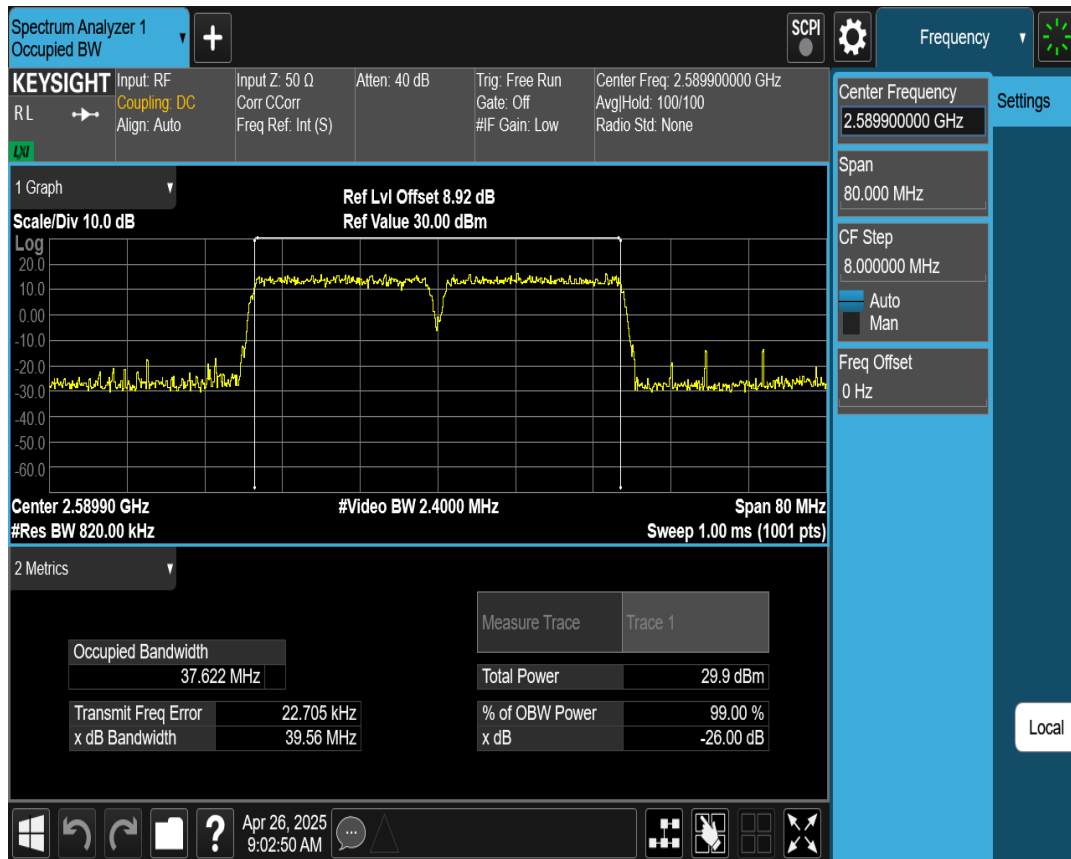
04 Occupied bandwidth for intra-band contiguous CA

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	28.434	30.112	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	28.440	33.866	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	28.349	39.916	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	28.407	31.074	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	28.336	29.910	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	28.360	31.617	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	37.639	40.336	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	37.622	39.562	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	37.612	40.869	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	37.592	39.592	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	37.581	52.899	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	37.585	39.724	PASS

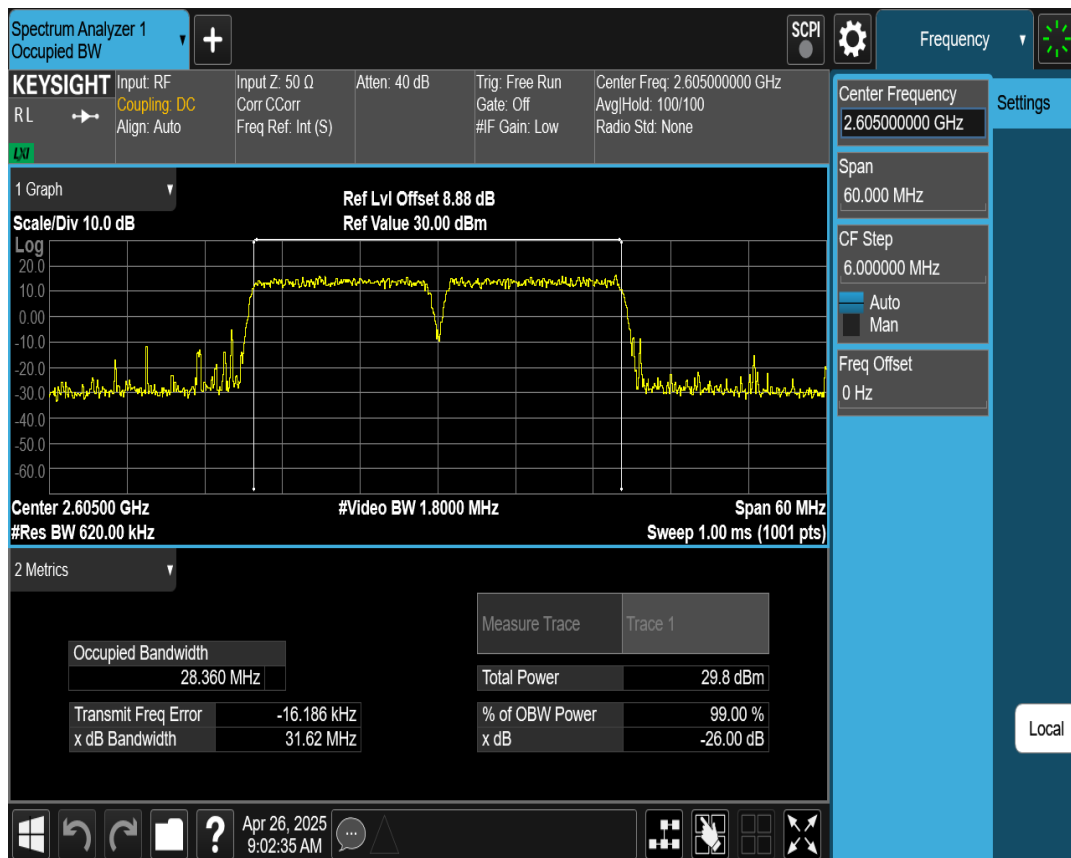
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0, SCC BW=15MHz Ch=37975 RB=75@0



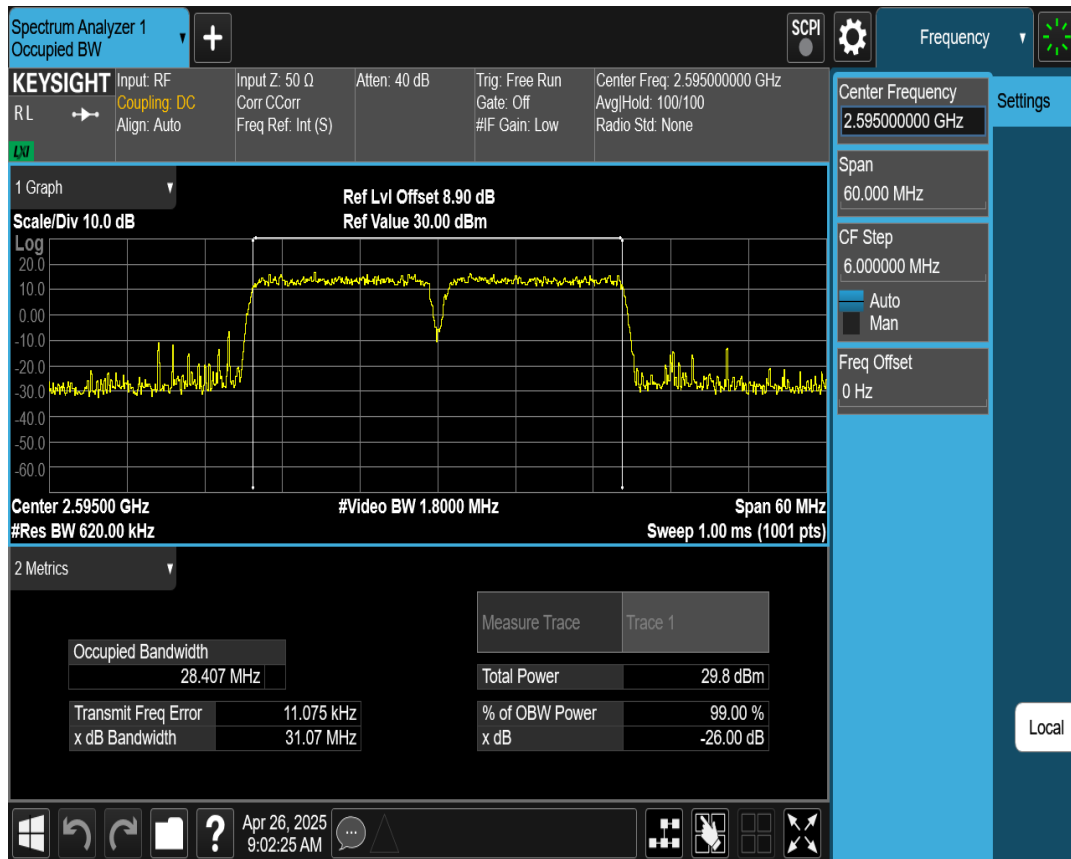
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0, SCC BW=20MHz Ch=38048 RB=100@0



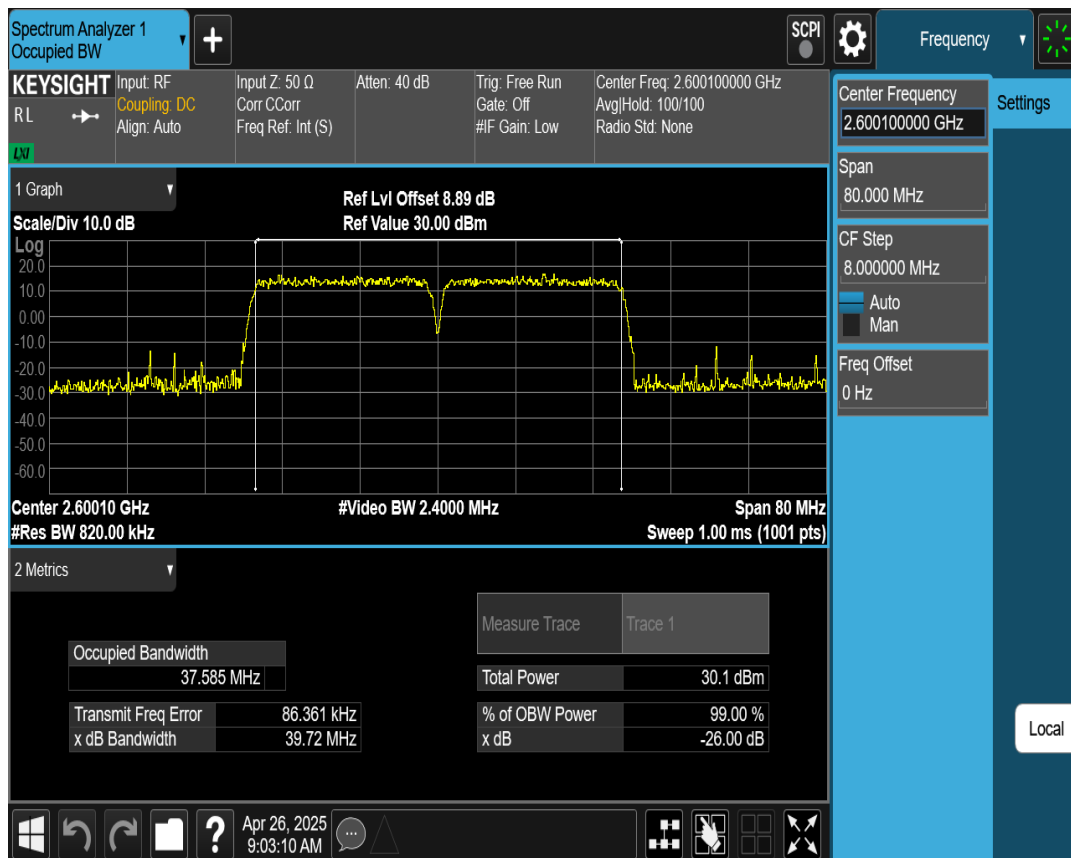
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0, SCC BW=15MHz Ch=38175 RB=75@0



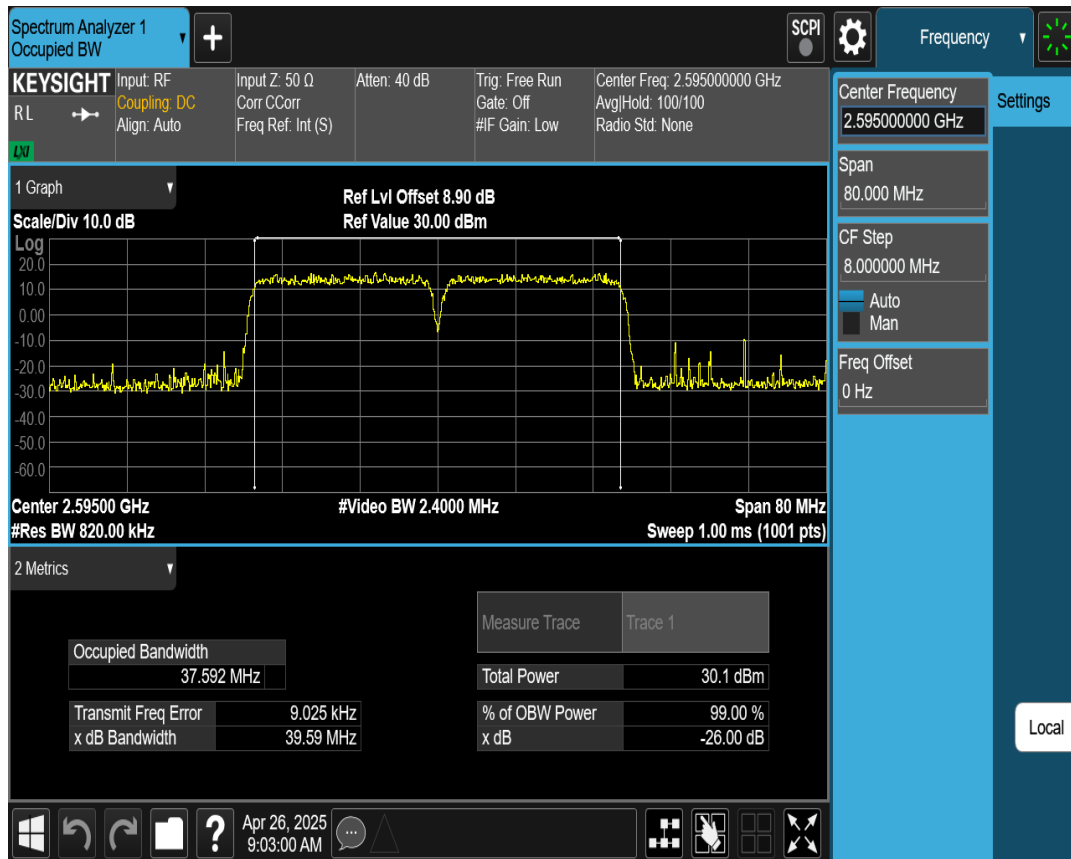
38C 16QAM PCC BW=15MHz Ch=37925 RB=75@0, SCC BW=15MHz Ch=38075 RB=75@0



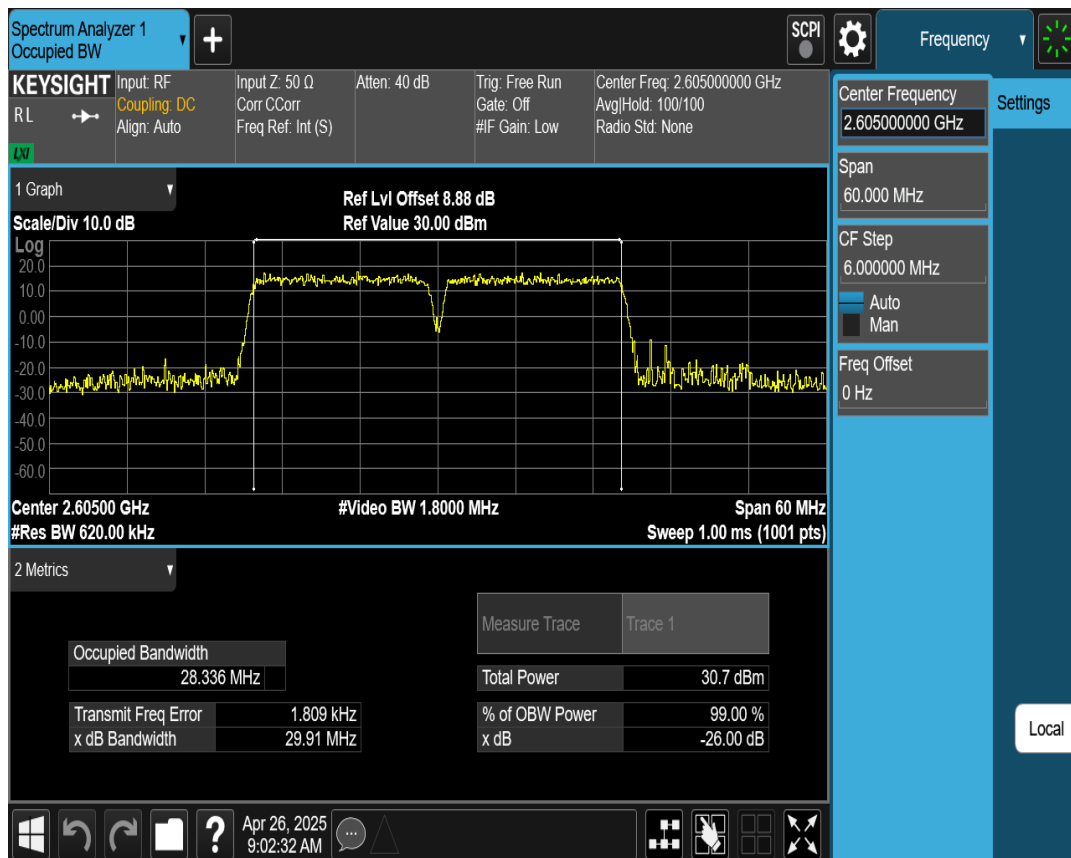
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



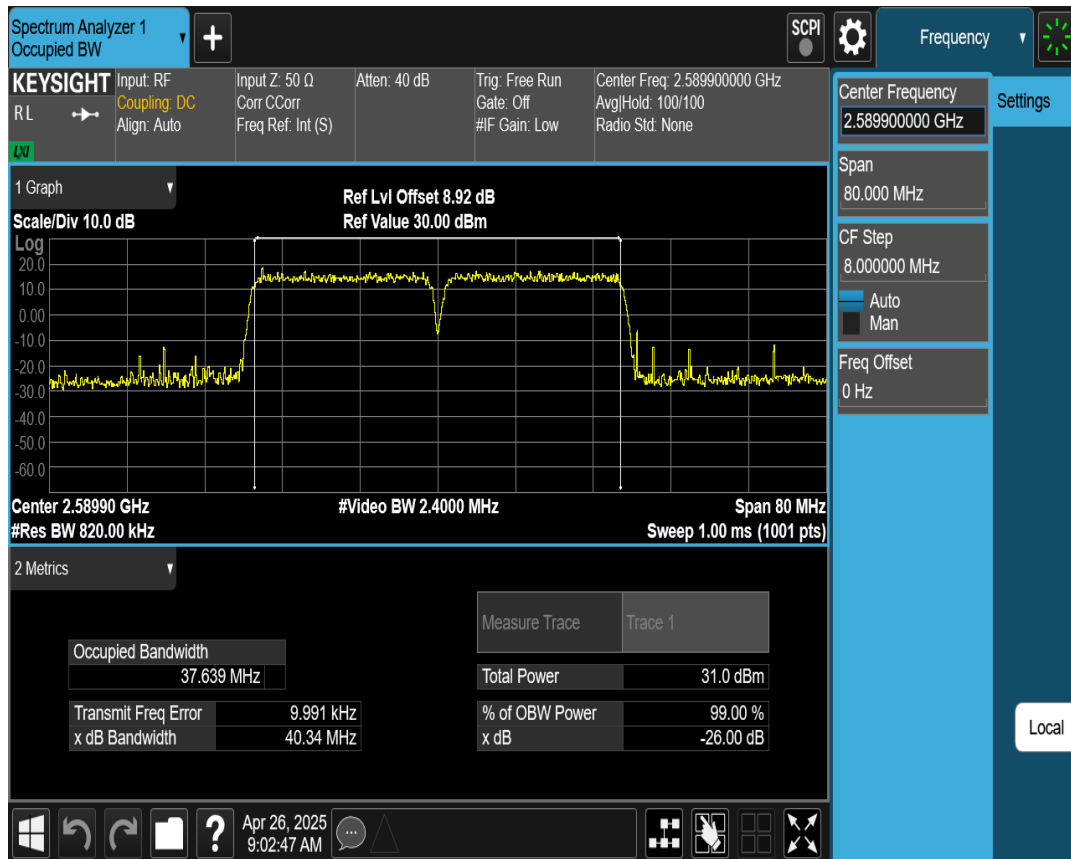
38C 16QAM PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



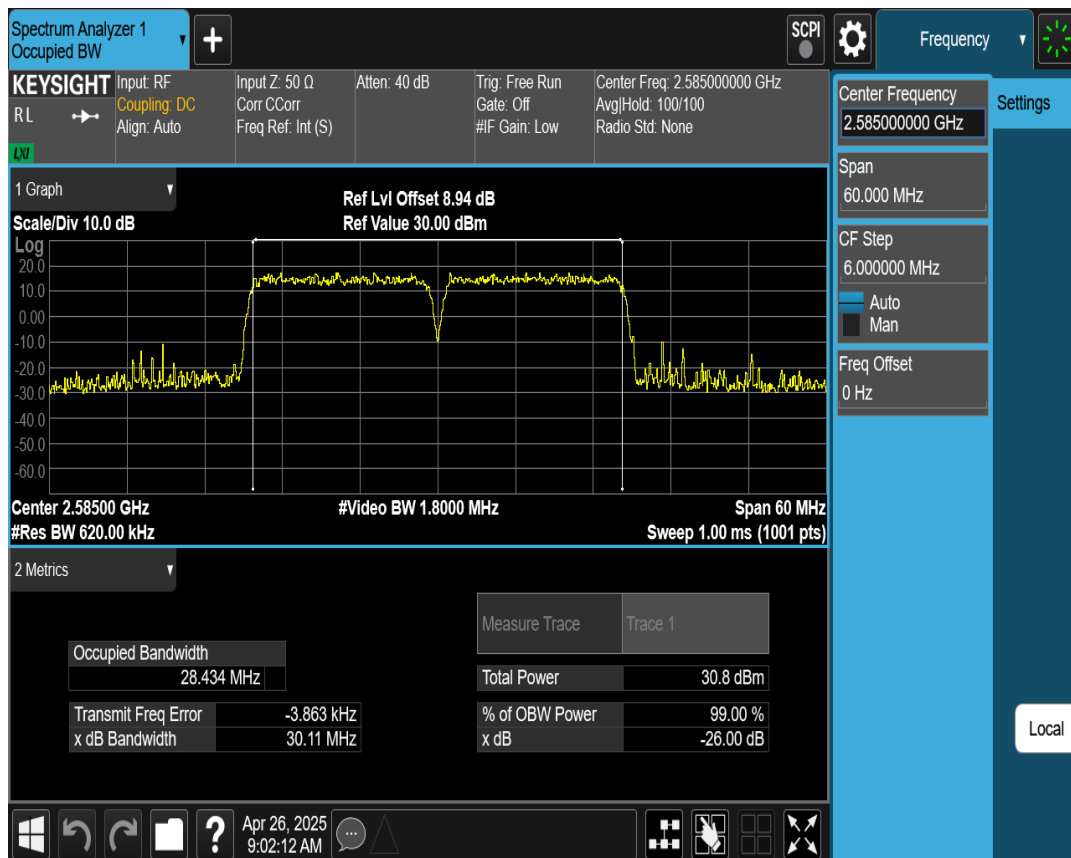
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



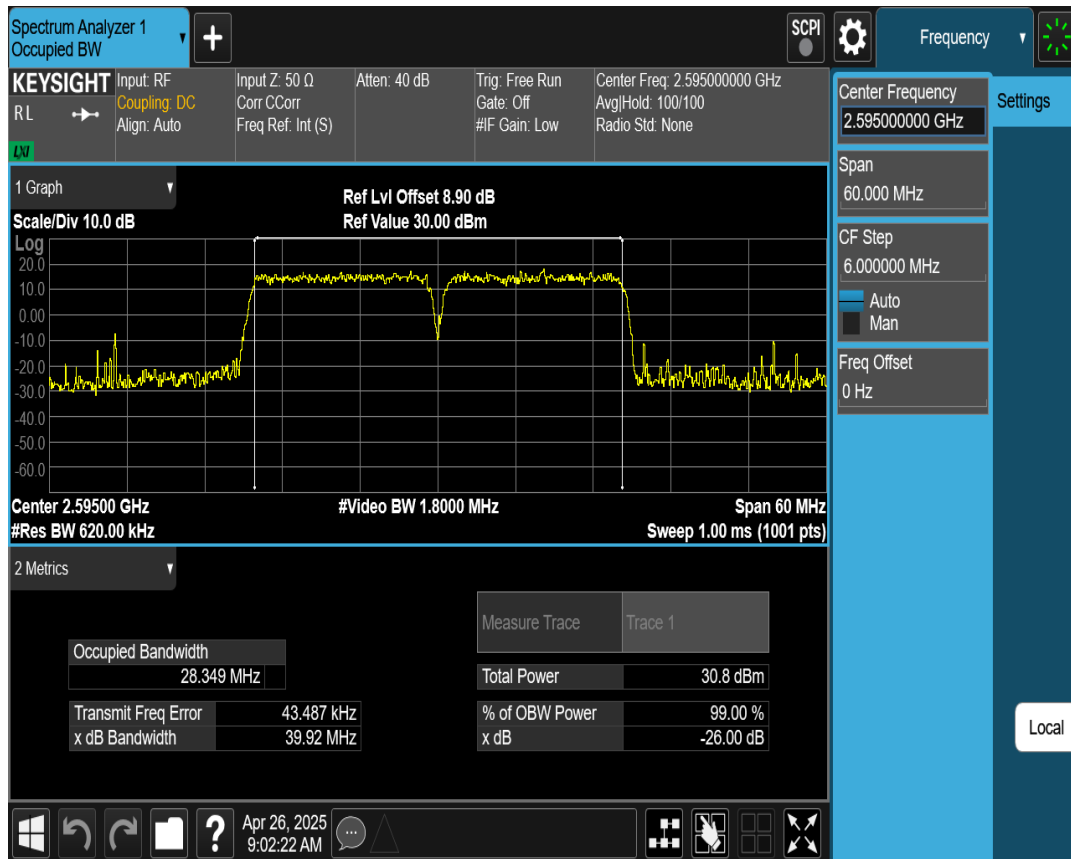
38C QPSK PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



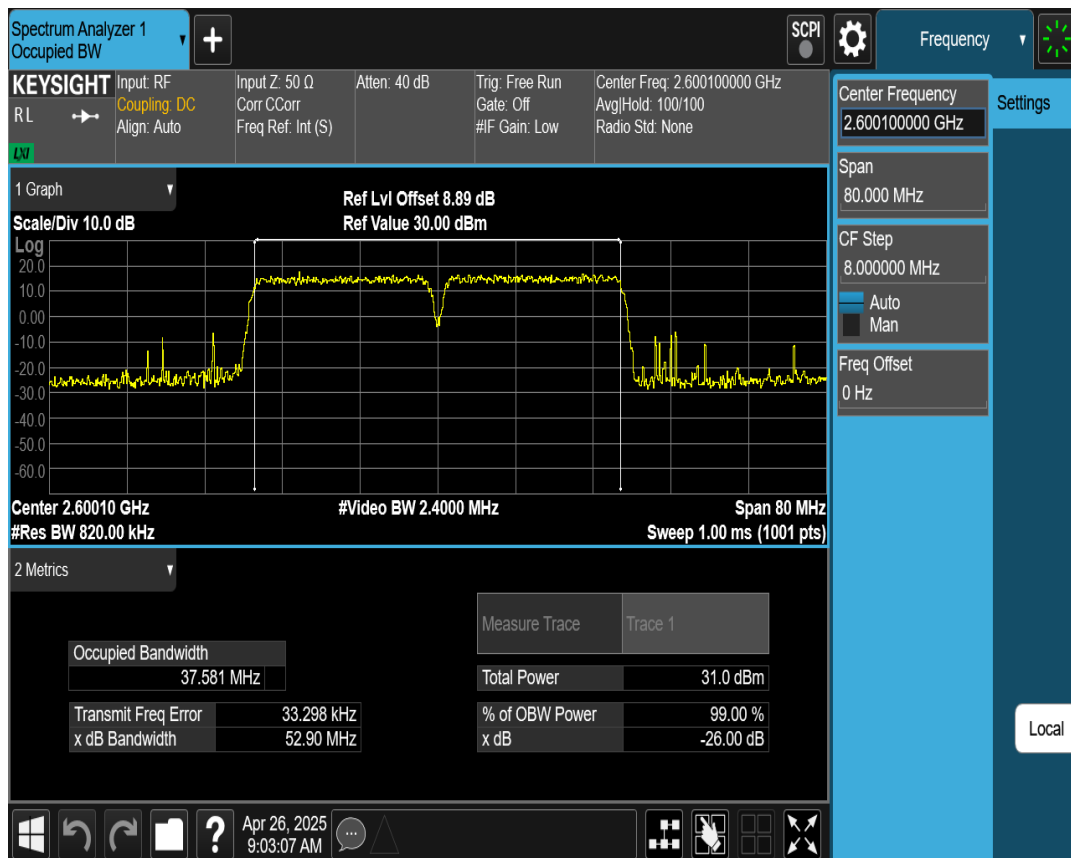
38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



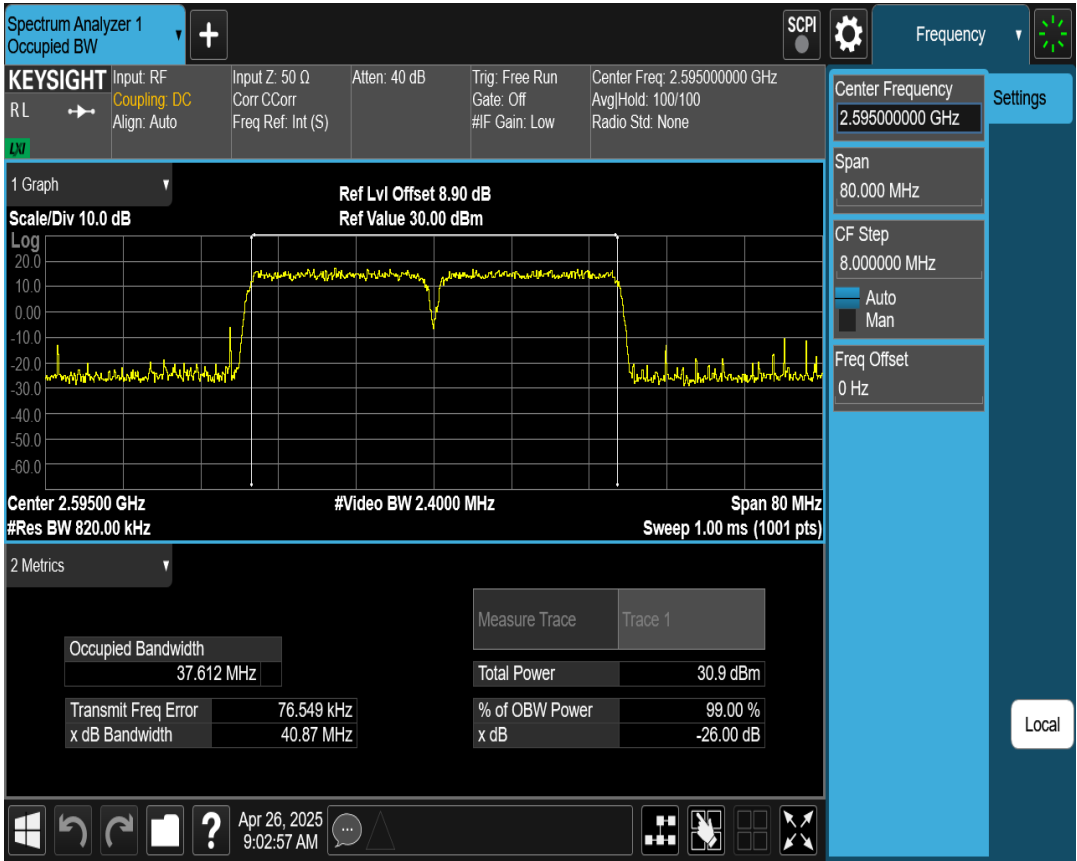
38C QPSK PCC BW=15MHz Ch=37925 RB=75@0,SCC BW=15MHz Ch=38075 RB=75@0



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



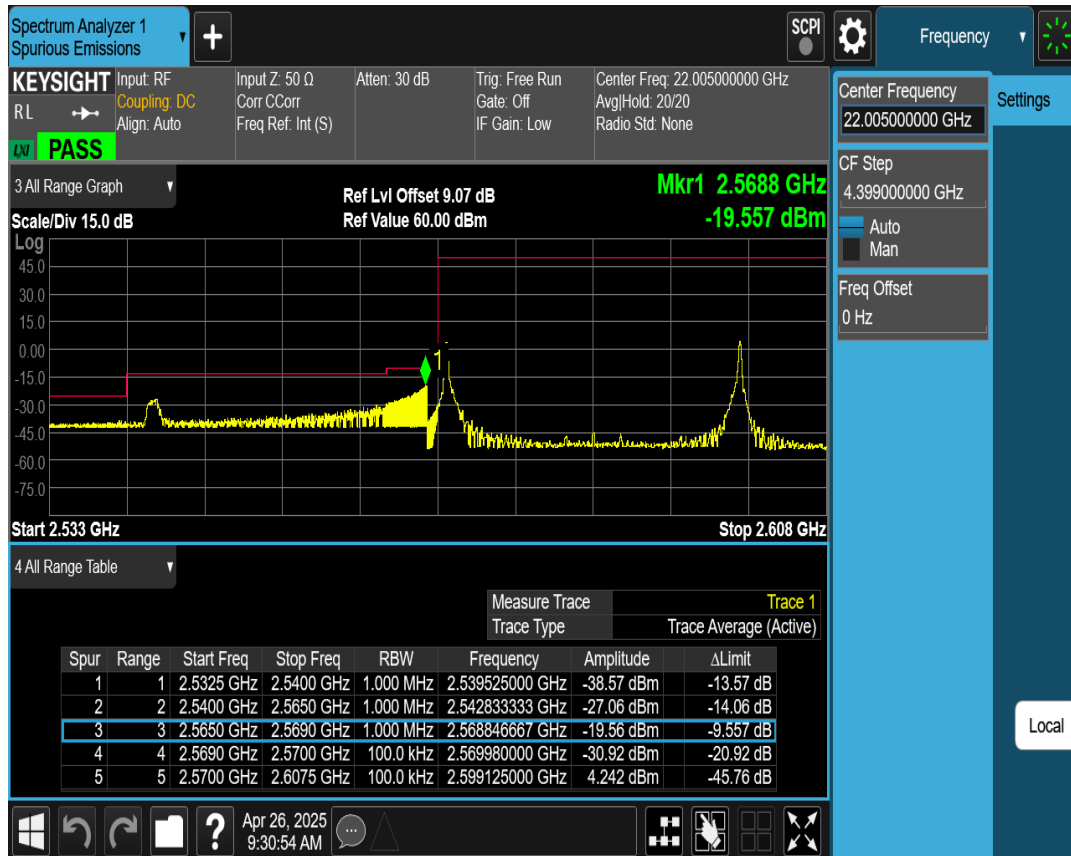
38C QPSK PCC BW=20MHz Ch=37901 RB=100@0,SCC BW=20MHz Ch=38099 RB=100@0



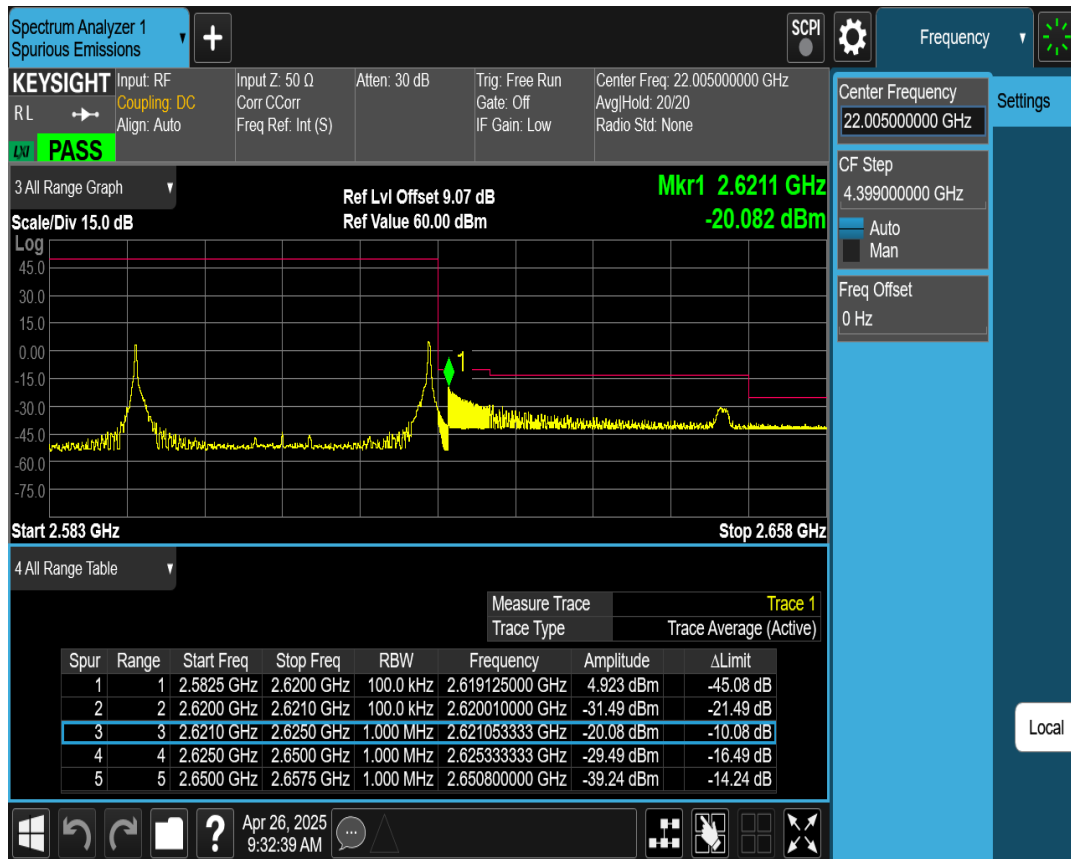
05 Band edge for intra-band contiguous CA

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	2568.98	-20.94	-10	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	2539.00	-33.05	-25	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	2568.85	-19.56	-10	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	2569.96	-19.38	-10	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	2621.03	-21.03	-10	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	2651.56	-33.38	-25	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	2621.05	-20.08	-10	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	2620.04	-19.49	-10	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	2568.91	-22.37	-10	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	2570.00	-19.50	-10	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	2568.99	-19.23	-10	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	2569.98	-18.74	-10	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	2621.02	-24.53	-10	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	2620.01	-18.14	-10	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	2621.12	-20.54	-10	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	2620.04	-23.31	-10	PASS

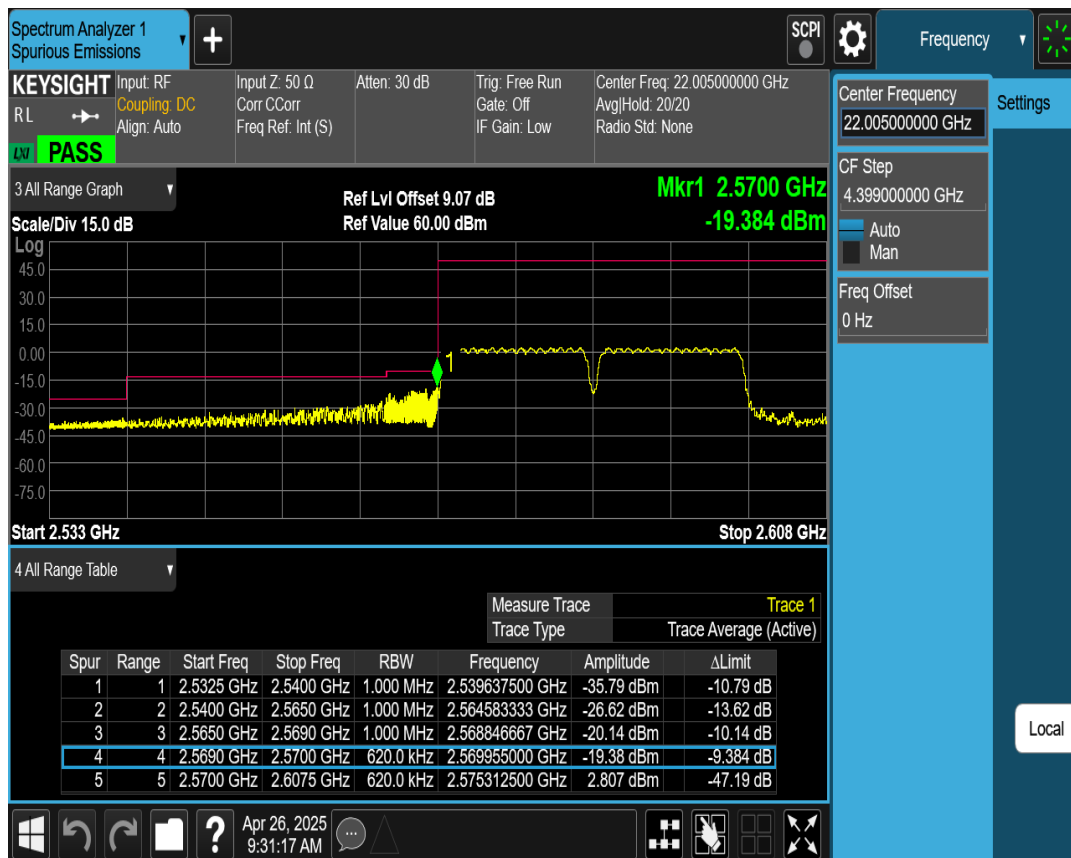
38C 16QAM PCC BW=15MHz Ch=37825 RB=1@0,SCC BW=15MHz Ch=37975 RB=1@74



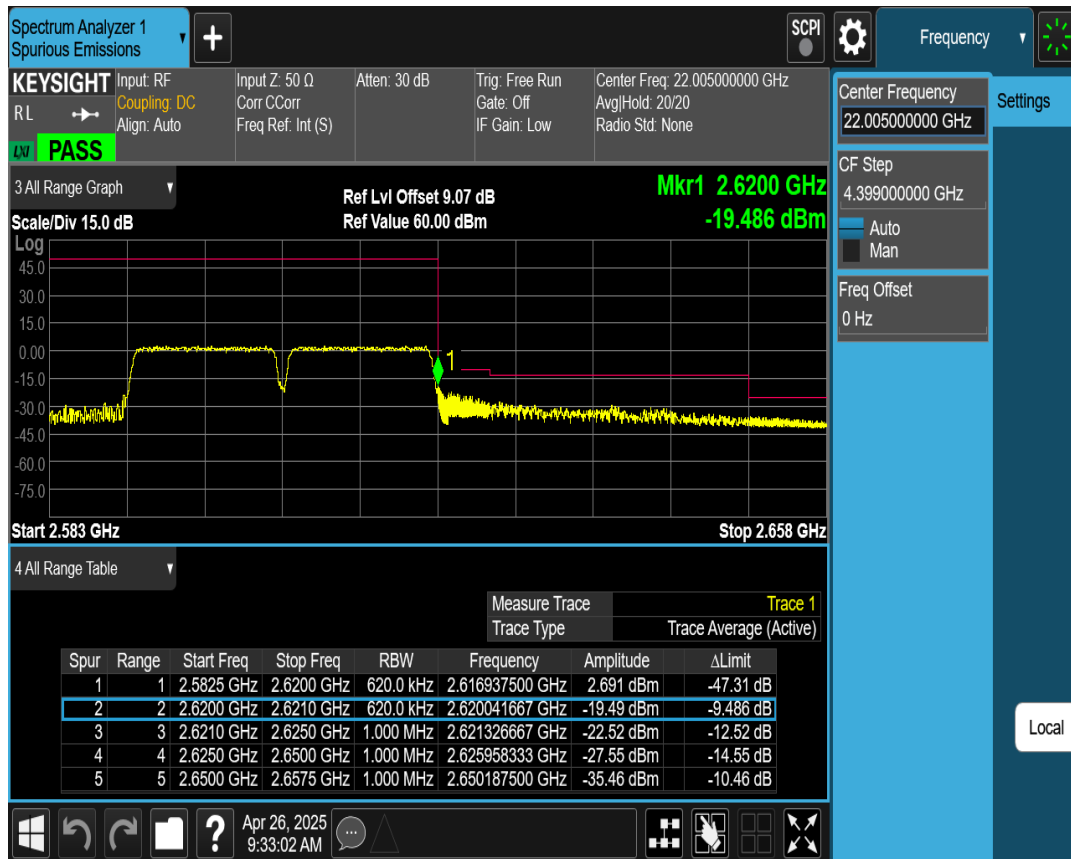
38C 16QAM PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



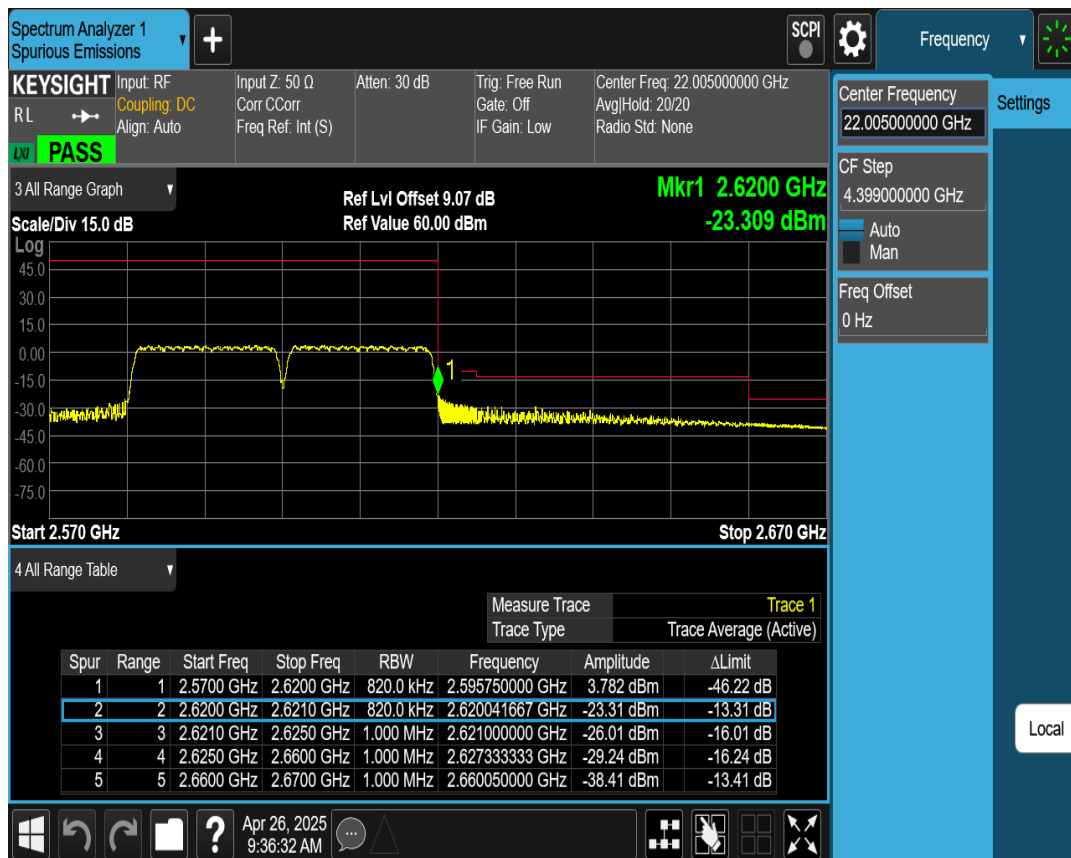
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0, SCC BW=15MHz Ch=37975 RB=75@0



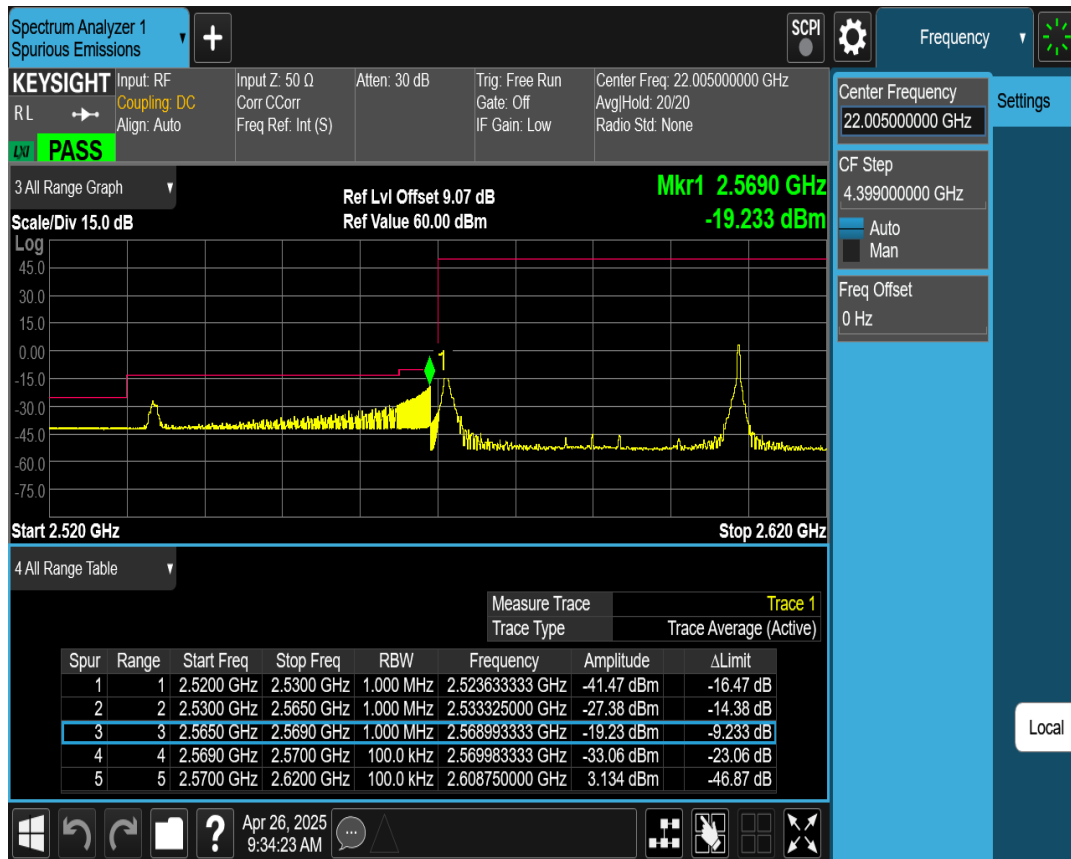
38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0, SCC BW=15MHz Ch=38175 RB=75@0



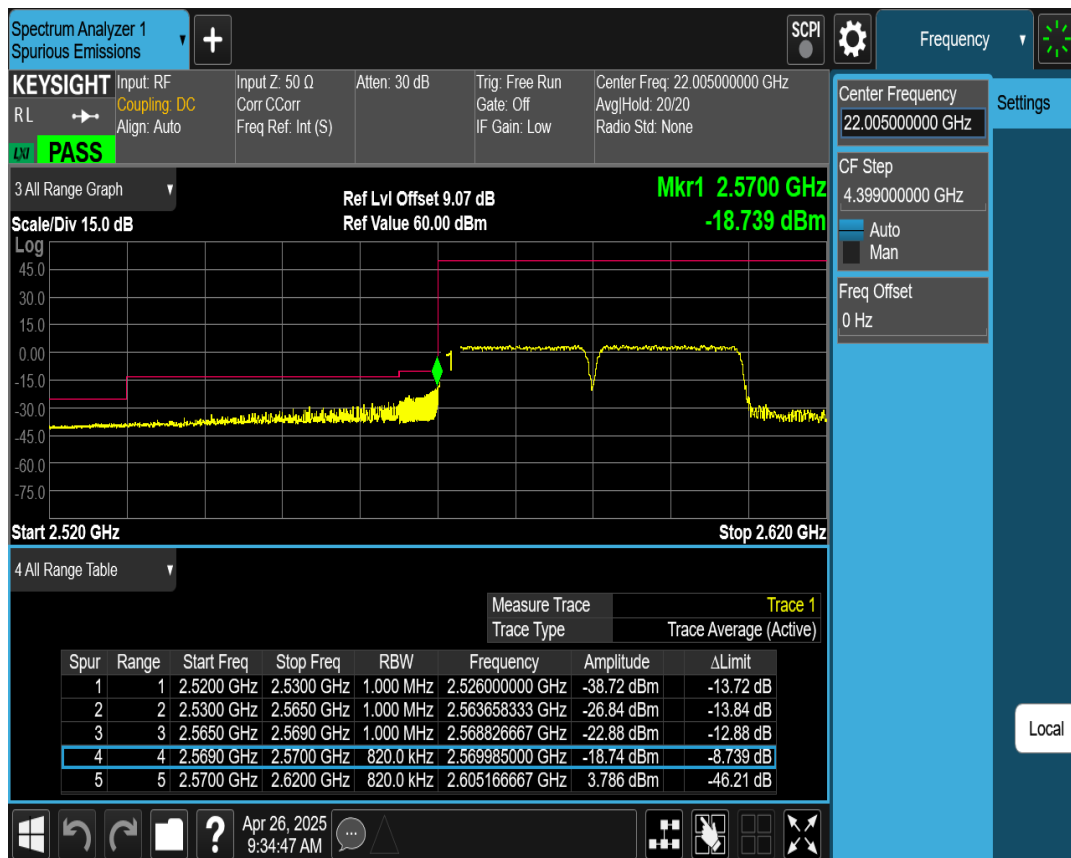
38C 16QAM PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



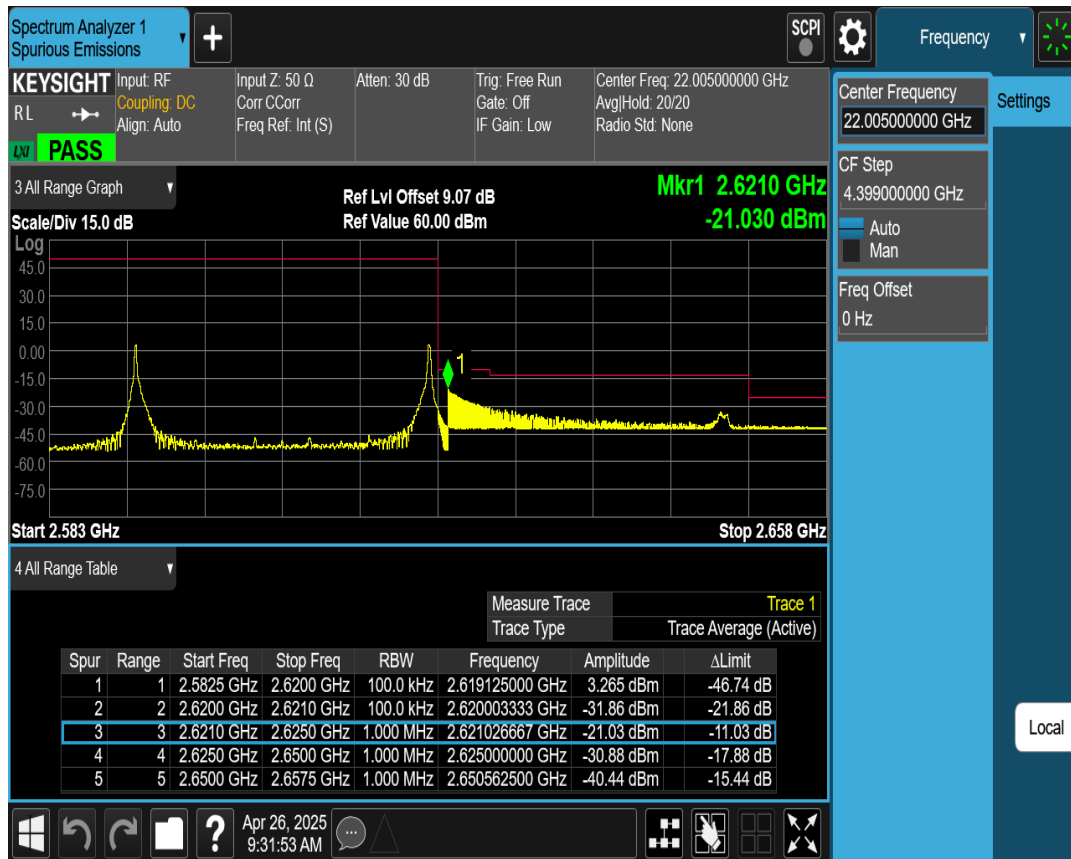
38C 16QAM PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



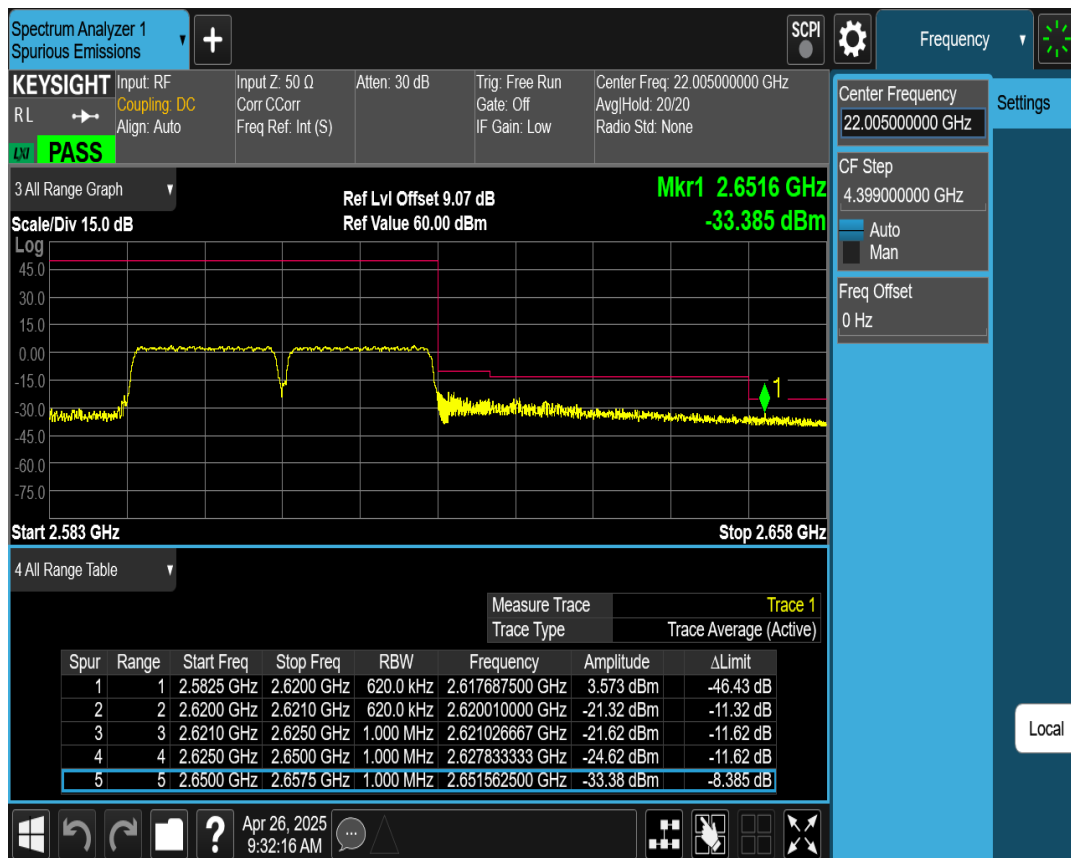
38C 16QAM PCC BW=20MHz Ch=37850 RB=100@0,SCC BW=20MHz Ch=38048 RB=100@0



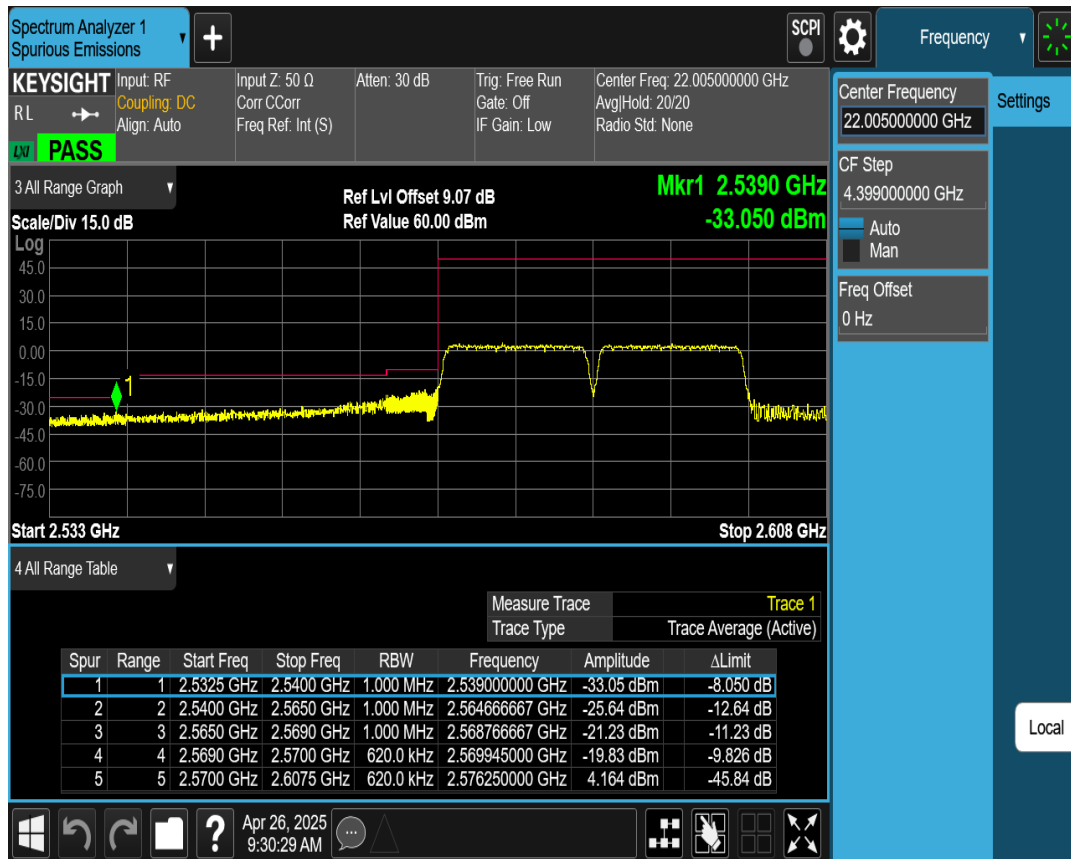
38C QPSK PCC BW=15MHz Ch=38025 RB=1@0,SCC BW=15MHz Ch=38175 RB=1@74



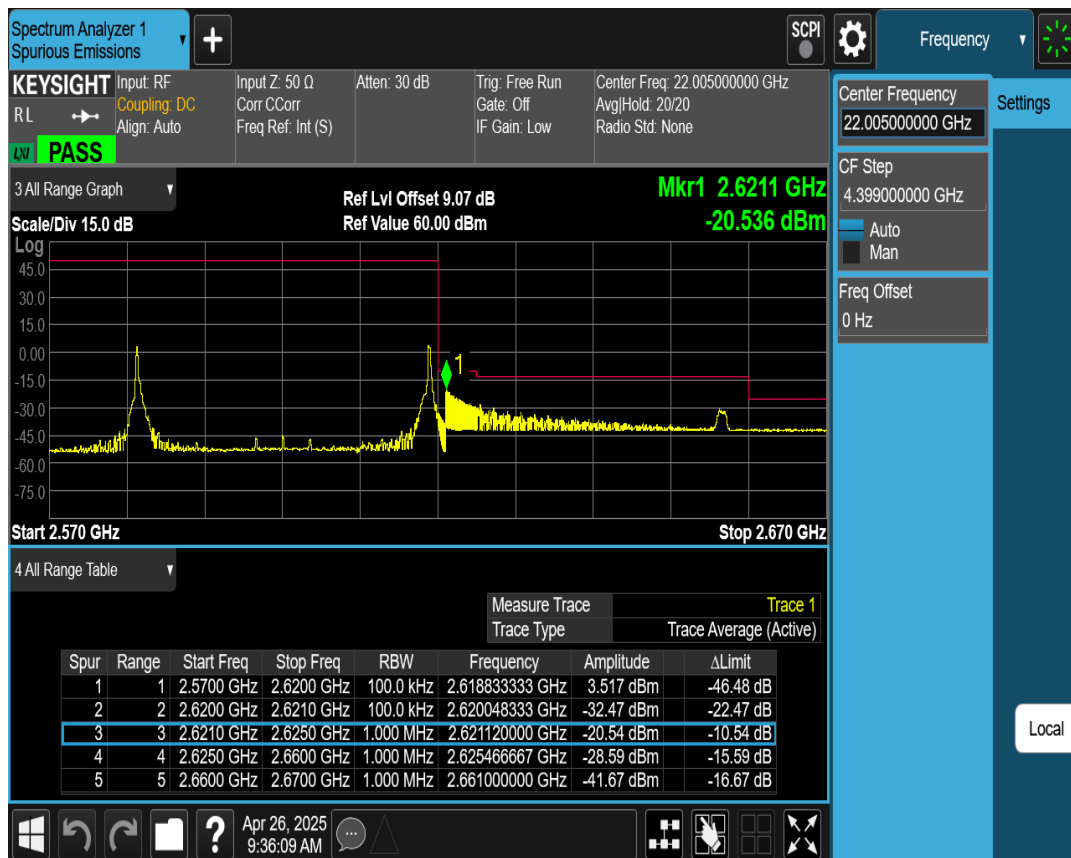
38C QPSK PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



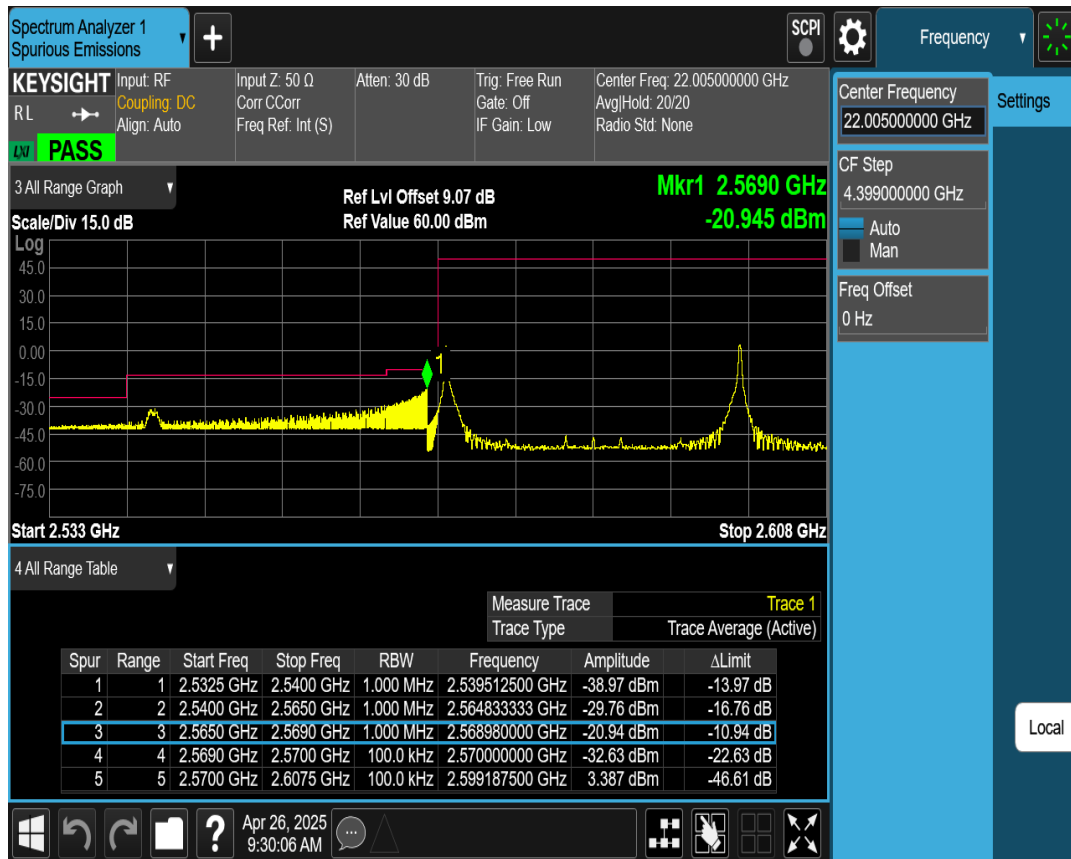
38C QPSK PCC BW=15MHz Ch=37825 RB=75@0,SCC BW=15MHz Ch=37975 RB=75@0



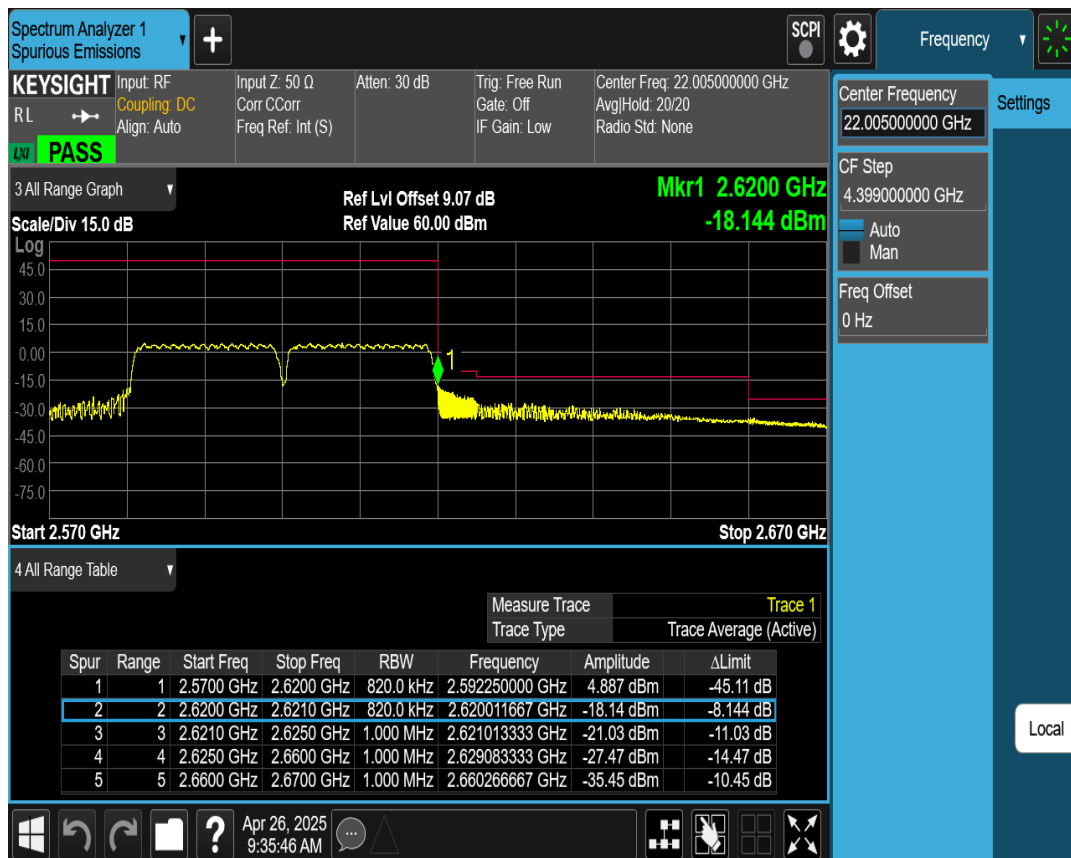
38C 16QAM PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



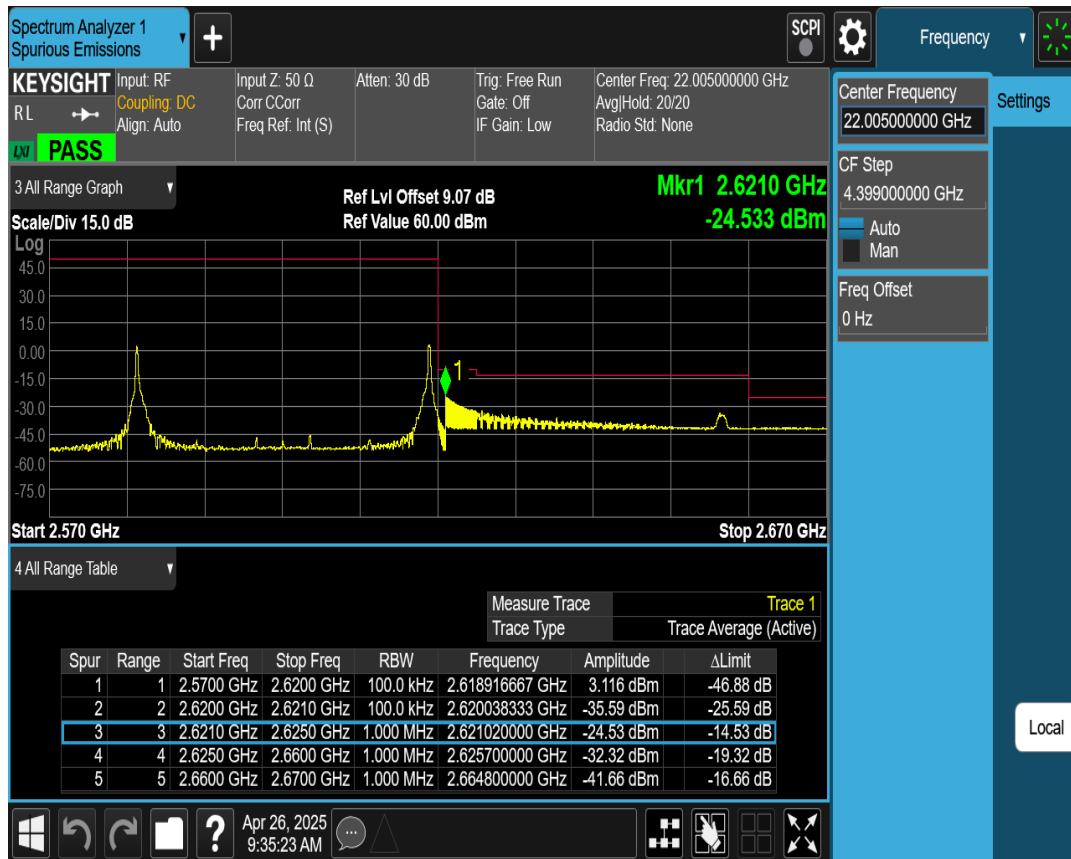
38C QPSK PCC BW=15MHz Ch=37825 RB=1@0,SCC BW=15MHz Ch=37975 RB=1@74



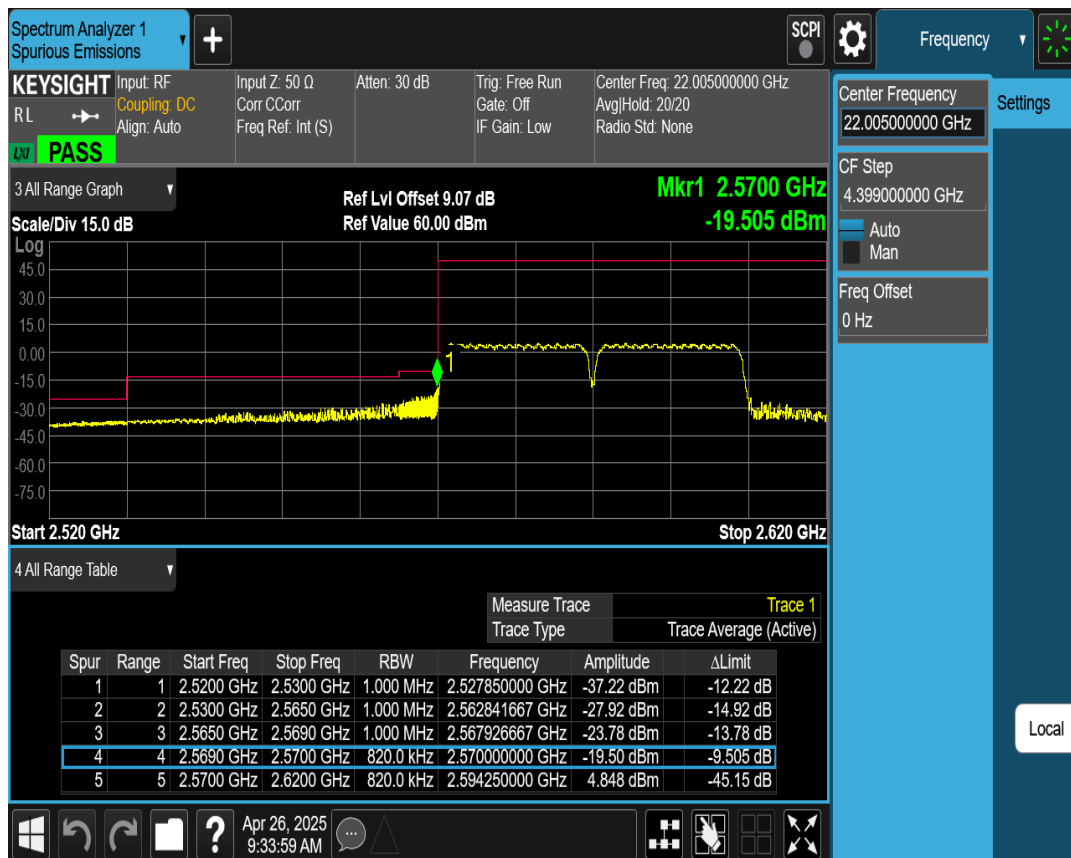
38C QPSK PCC BW=20MHz Ch=37952 RB=100@0,SCC BW=20MHz Ch=38150 RB=100@0



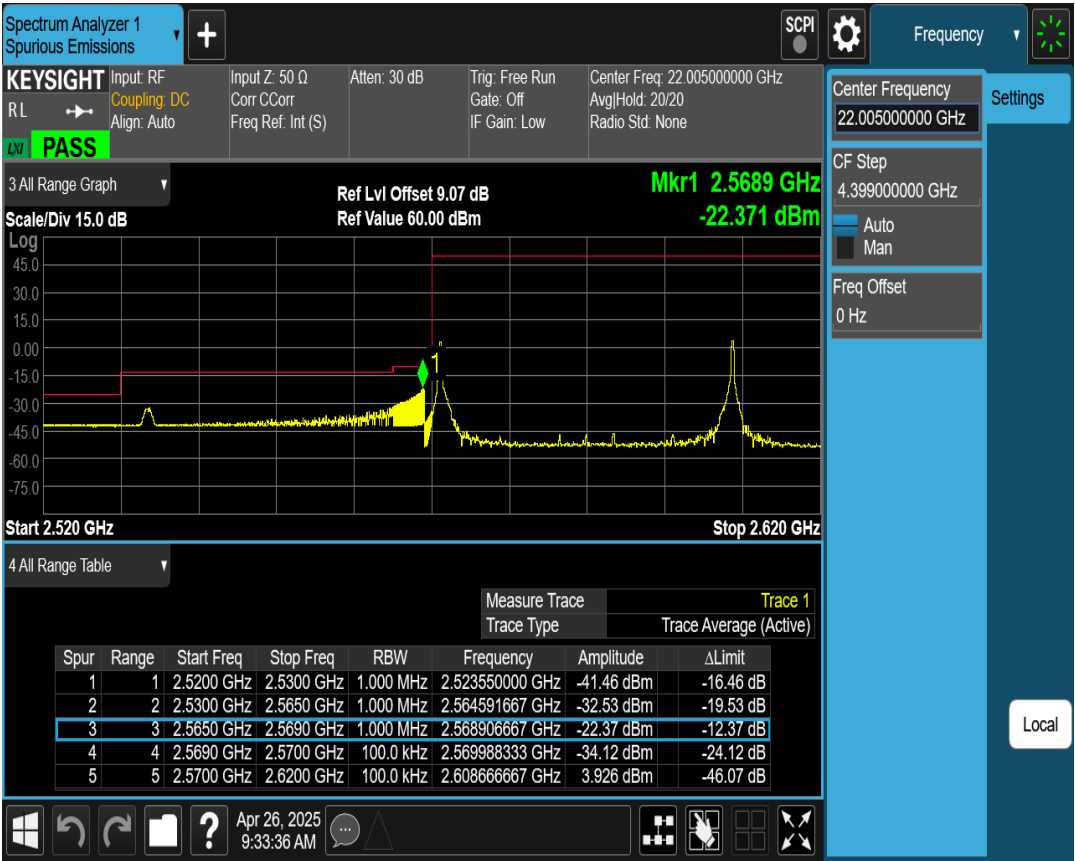
38C QPSK PCC BW=20MHz Ch=37952 RB=1@0,SCC BW=20MHz Ch=38150 RB=1@99



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



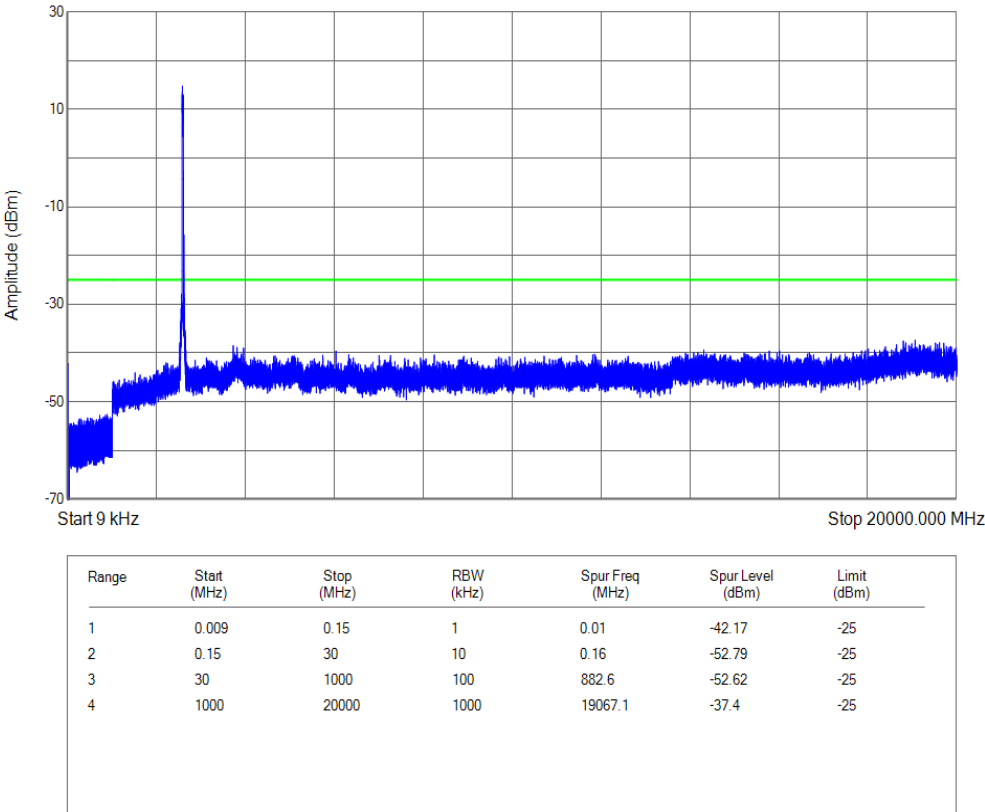
38C QPSK PCC BW=20MHz Ch=37850 RB=1@0,SCC BW=20MHz Ch=38048 RB=1@99



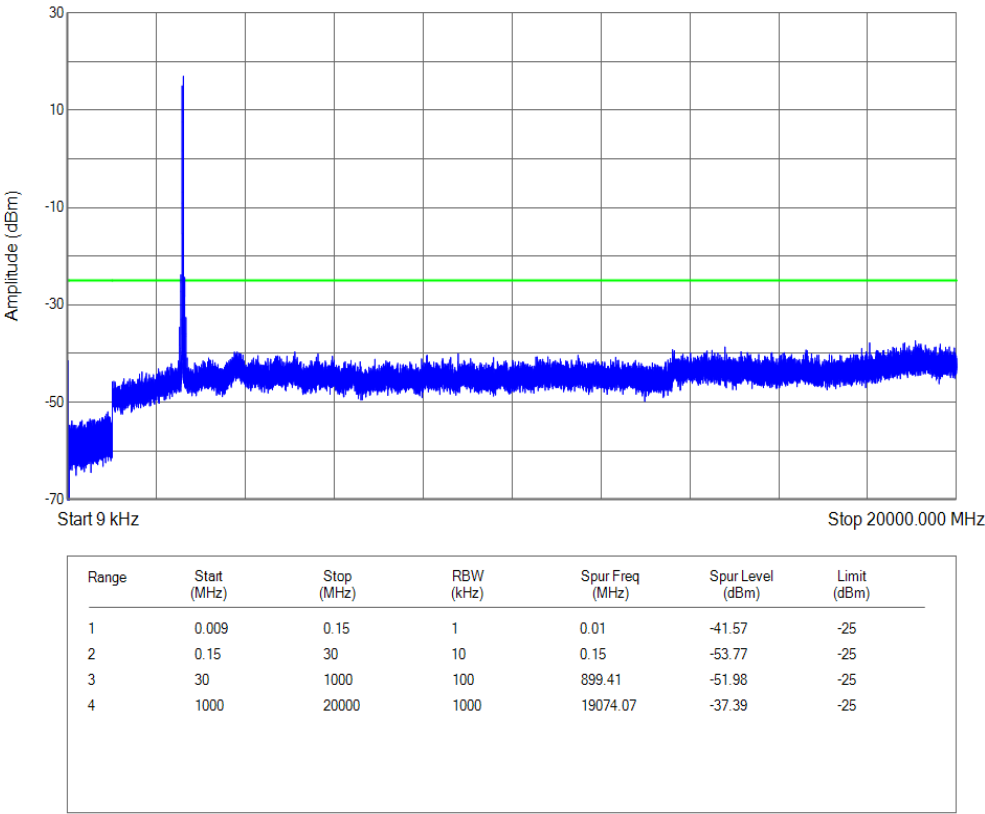
06 Out-of-band emissions for intra-band contiguous CA

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	19209.60	-36.97	-25	PASS
38C	15	37825	75@0	15	37975	75@0	QPSK	19428.73	-37.02	-25	PASS
38C	15	37825	1@0	15	37975	1@74	16QAM	19074.07	-37.39	-25	PASS
38C	15	37825	75@0	15	37975	75@0	16QAM	19067.10	-37.40	-25	PASS
38C	15	37925	1@0	15	38075	1@74	QPSK	18834.67	-37.27	-25	PASS
38C	15	37925	75@0	15	38075	75@0	QPSK	18807.43	-37.06	-25	PASS
38C	15	37925	1@0	15	38075	1@74	16QAM	19260.90	-36.78	-25	PASS
38C	15	37925	75@0	15	38075	75@0	16QAM	19759.33	-36.46	-25	PASS
38C	15	38025	1@0	15	38175	1@74	QPSK	19348.93	-36.95	-25	PASS
38C	15	38025	75@0	15	38175	75@0	QPSK	18796.67	-37.53	-25	PASS
38C	15	38025	1@0	15	38175	1@74	16QAM	19217.83	-37.88	-25	PASS
38C	15	38025	75@0	15	38175	75@0	16QAM	19855.60	-37.71	-25	PASS
38C	20	37850	1@0	20	38048	1@99	QPSK	18830.87	-36.93	-25	PASS
38C	20	37850	100@0	20	38048	100@0	QPSK	14531.17	-38.24	-25	PASS
38C	20	37850	1@0	20	38048	1@99	16QAM	19433.80	-37.25	-25	PASS
38C	20	37850	100@0	20	38048	100@0	16QAM	19278.63	-36.81	-25	PASS
38C	20	37901	1@0	20	38099	1@99	QPSK	19043.67	-36.27	-25	PASS
38C	20	37901	100@0	20	38099	100@0	QPSK	19021.50	-37.07	-25	PASS
38C	20	37901	1@0	20	38099	1@99	16QAM	18964.50	-37.62	-25	PASS
38C	20	37901	100@0	20	38099	100@0	16QAM	18675.70	-37.76	-25	PASS
38C	20	37952	1@0	20	38150	1@99	QPSK	19467.37	-37.93	-25	PASS
38C	20	37952	100@0	20	38150	100@0	QPSK	18615.53	-37.38	-25	PASS
38C	20	37952	1@0	20	38150	1@99	16QAM	19297.63	-38.11	-25	PASS
38C	20	37952	100@0	20	38150	100@0	16QAM	18936.63	-37.56	-25	PASS

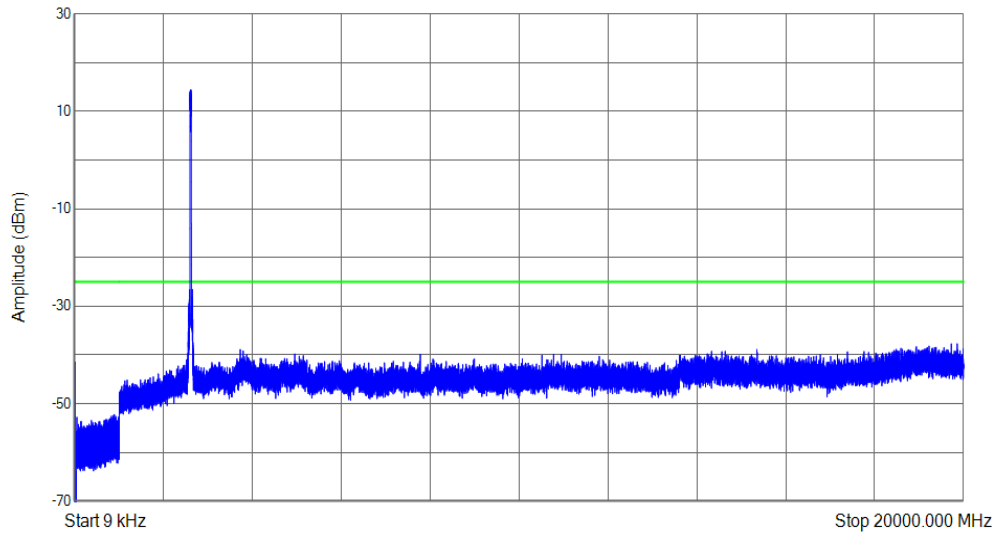
38C 16QAM PCC BW=15MHz Ch=37825 RB=75@0, SCC BW=15MHz Ch=37975 RB=75@0



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

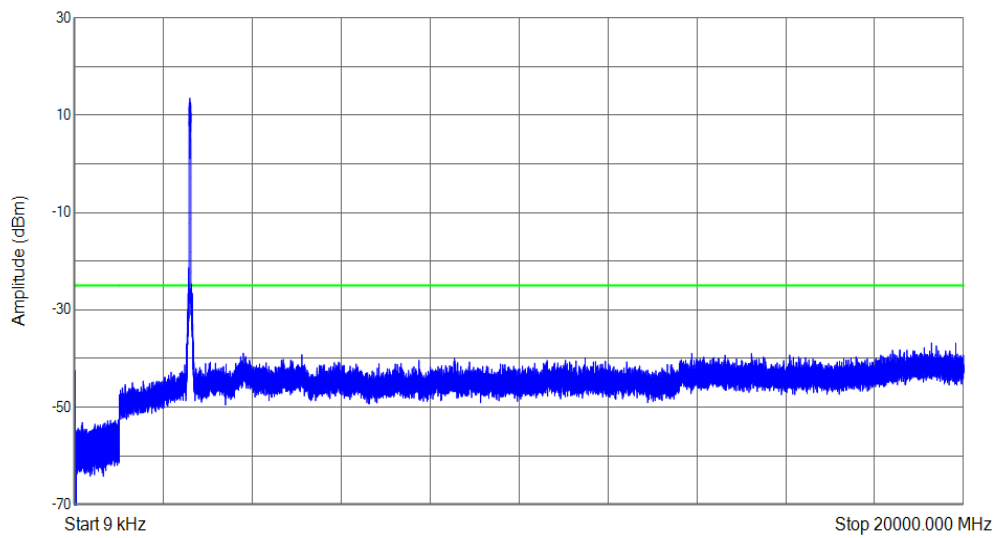


38C 16QAM PCC BW=15MHz Ch=38025 RB=75@0,SCC BW=15MHz Ch=38175 RB=75@0



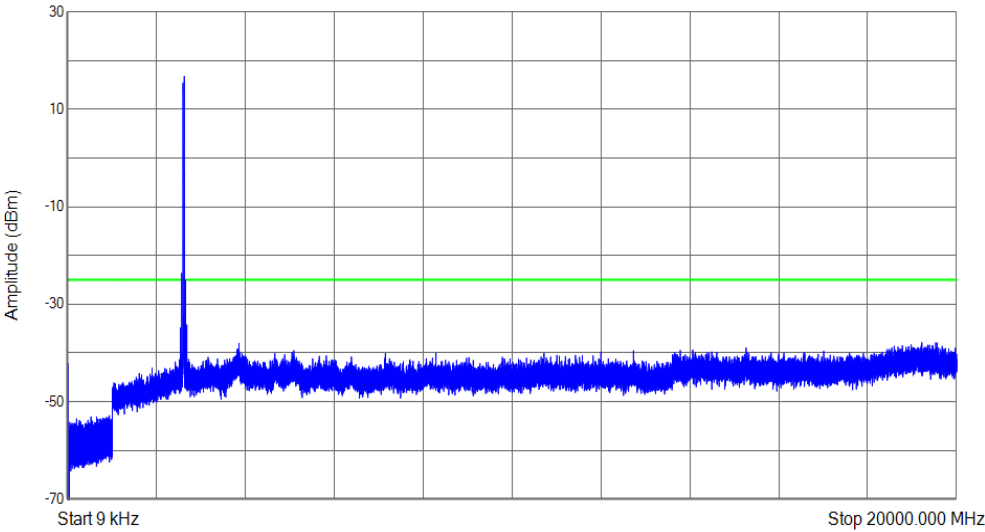
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.47	-25
2	0.15	30	10	0.16	-53.34	-25
3	30	1000	100	888.19	-52.23	-25
4	1000	20000	1000	19855.6	-37.71	-25

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



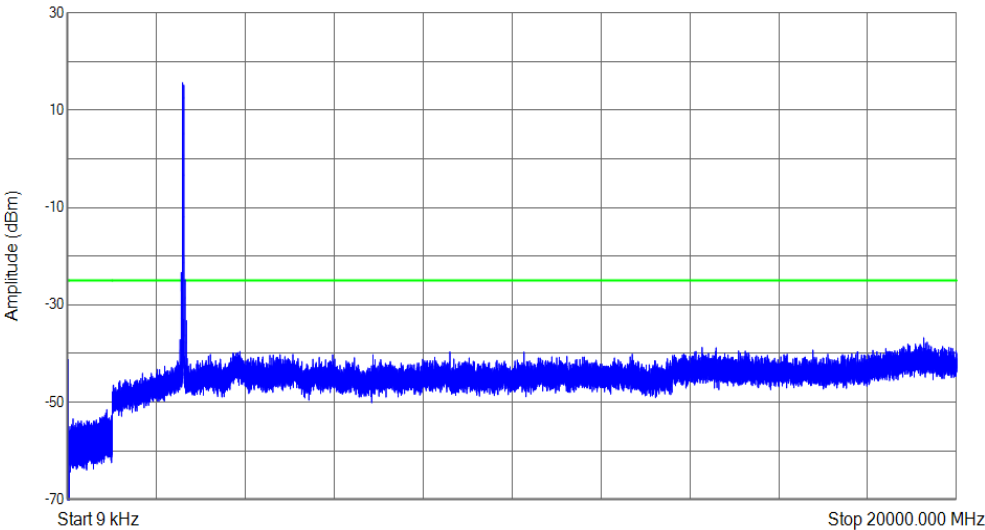
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-42.55	-25
2	0.15	30	10	0.15	-53.38	-25
3	30	1000	100	981.41	-52.6	-25
4	1000	20000	1000	19278.63	-36.81	-25

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



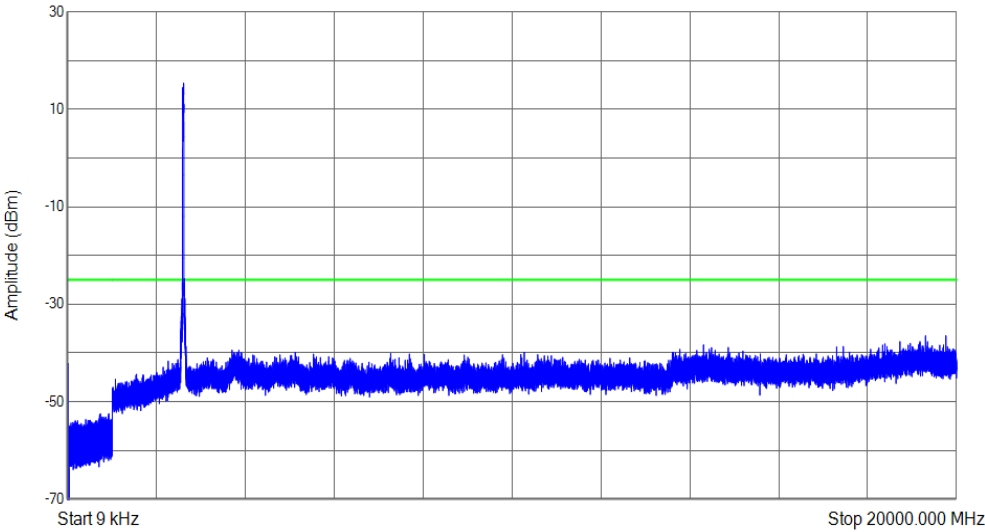
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-42.18	-25
2	0.15	30	10	0.17	-54.68	-25
3	30	1000	100	933.59	-52.87	-25
4	1000	20000	1000	19217.83	-37.88	-25

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



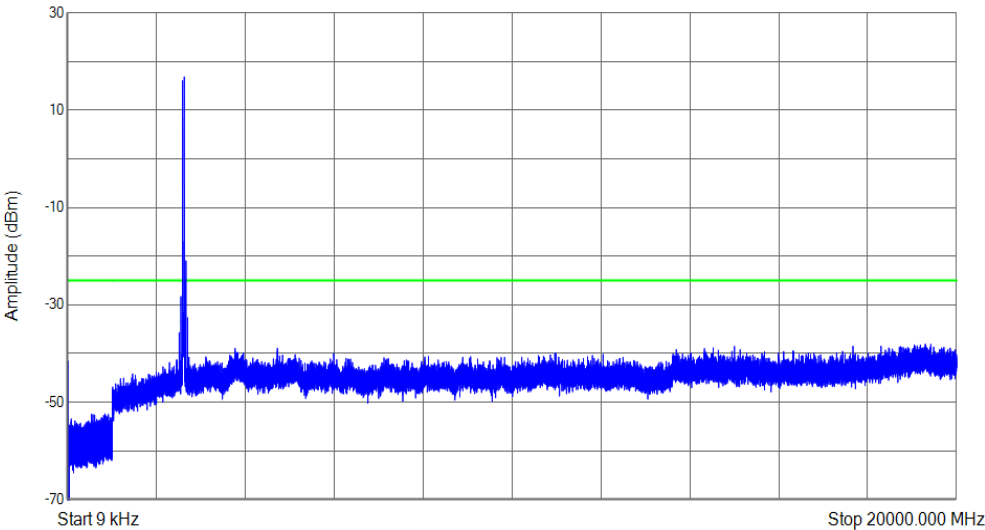
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.29	-25
2	0.15	30	10	0.16	-53.02	-25
3	30	1000	100	877.13	-51.55	-25
4	1000	20000	1000	19260.9	-36.78	-25

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



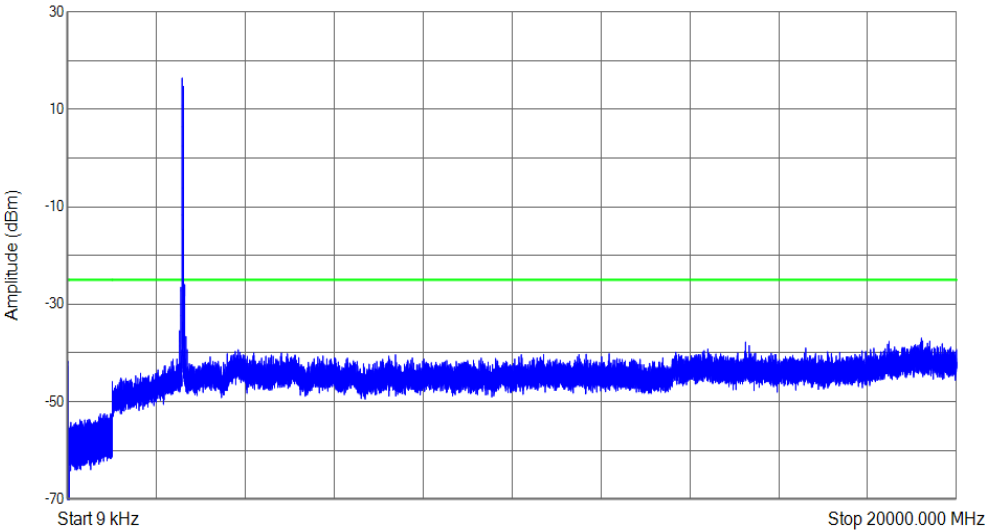
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-42.15	-25
2	0.15	30	10	0.17	-54.67	-25
3	30	1000	100	919.94	-52.46	-25
4	1000	20000	1000	19759.33	-36.46	-25

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



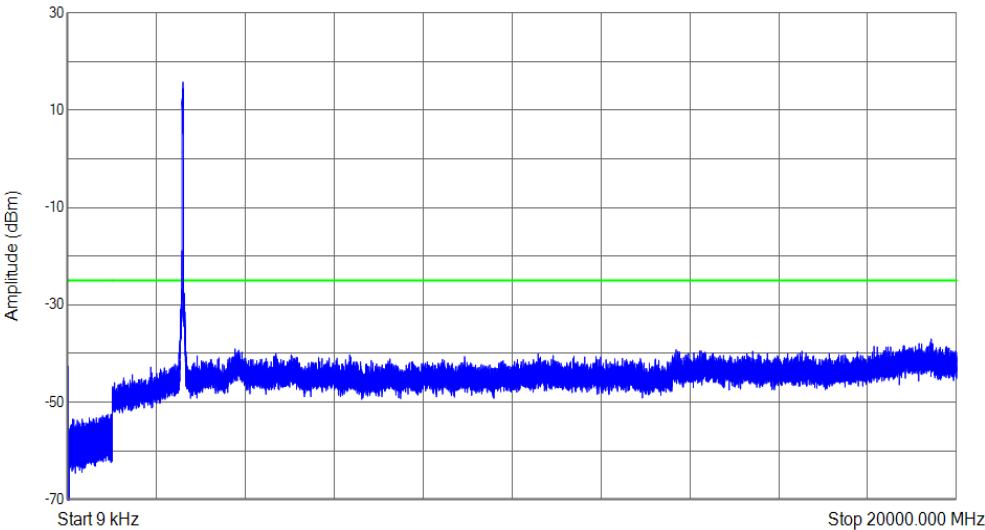
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-41.63	-25
2	0.15	30	10	0.16	-51.75	-25
3	30	1000	100	836.72	-52.4	-25
4	1000	20000	1000	19297.63	-38.11	-25

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



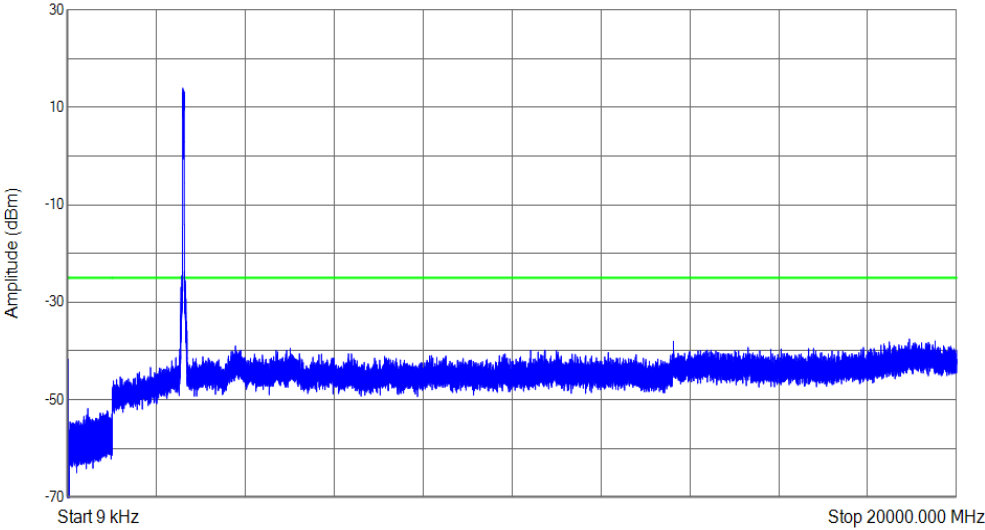
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.82	-25
2	0.15	30	10	0.16	-53.37	-25
3	30	1000	100	964.66	-52.46	-25
4	1000	20000	1000	19209.6	-36.97	-25

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



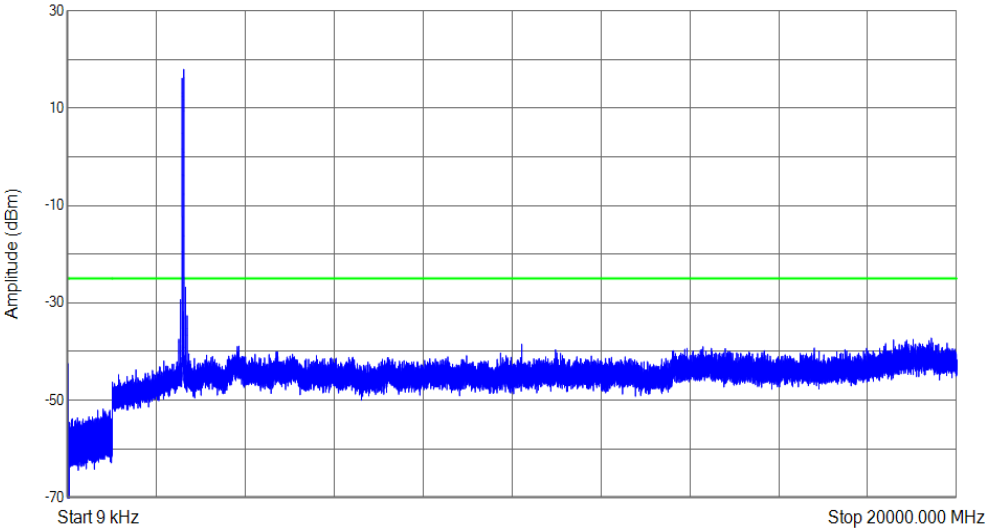
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-42.7	-25
2	0.15	30	10	0.16	-52.32	-25
3	30	1000	100	980.28	-52.47	-25
4	1000	20000	1000	19428.73	-37.02	-25

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



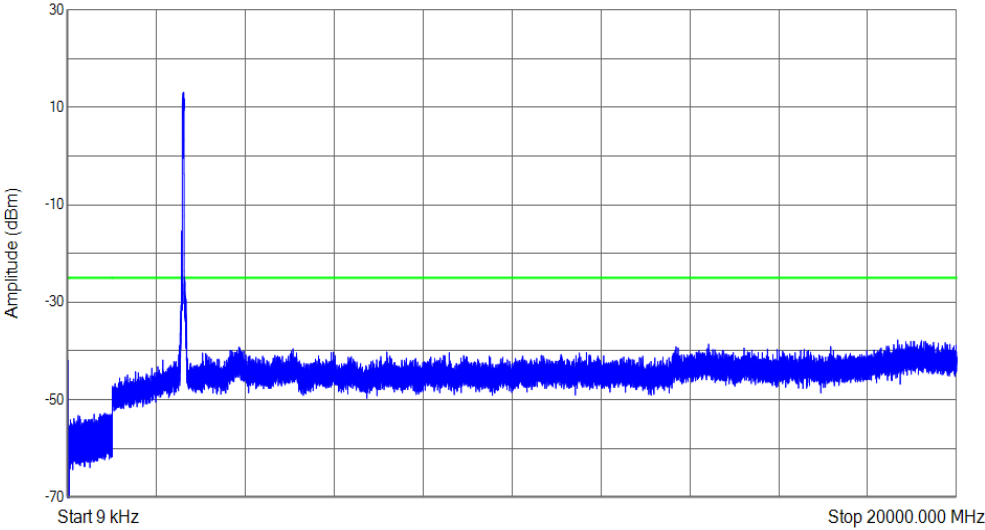
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.7	-25
2	0.15	30	10	0.17	-51.79	-25
3	30	1000	100	450.98	-51.85	-25
4	1000	20000	1000	18936.63	-37.56	-25

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



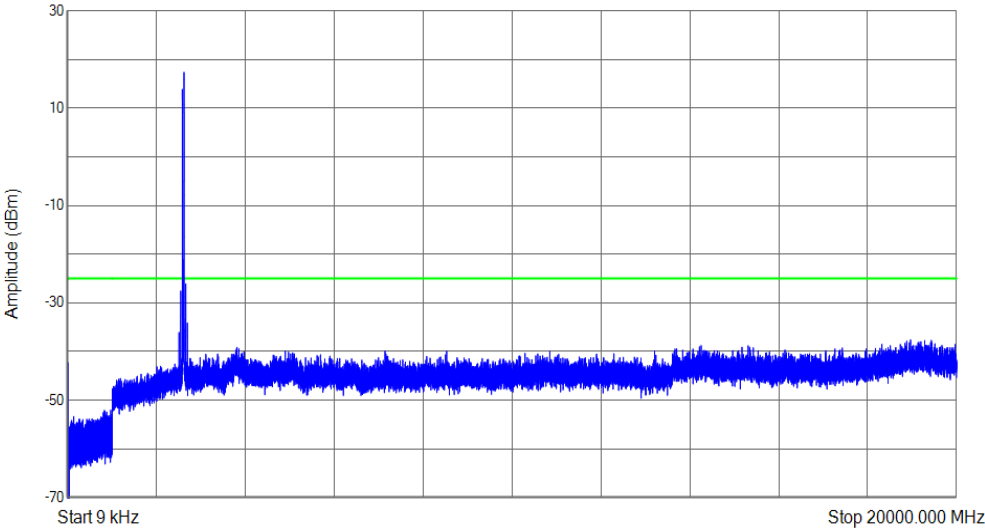
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-42.55	-25
2	0.15	30	10	0.16	-53.19	-25
3	30	1000	100	793.55	-51.83	-25
4	1000	20000	1000	19433.8	-37.25	-25

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



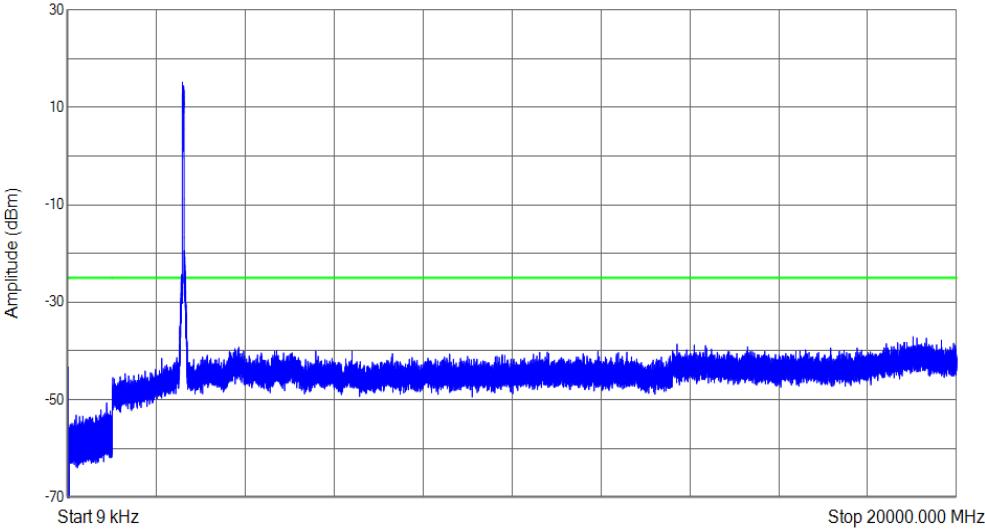
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.95	-25
2	0.15	30	10	0.2	-53.77	-25
3	30	1000	100	825.69	-52.79	-25
4	1000	20000	1000	18675.7	-37.76	-25

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



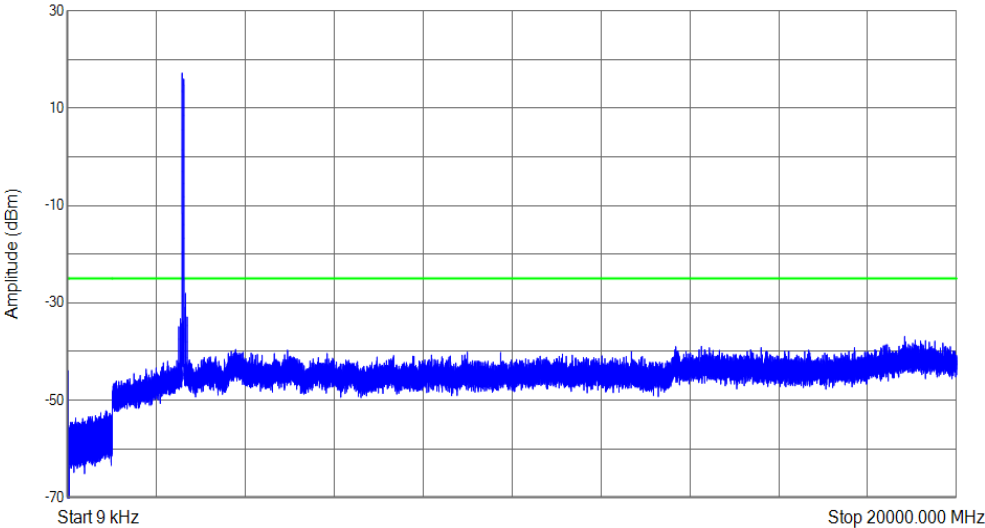
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-42.34	-25
2	0.15	30	10	0.17	-53.58	-25
3	30	1000	100	964.98	-52.05	-25
4	1000	20000	1000	18964.5	-37.62	-25

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



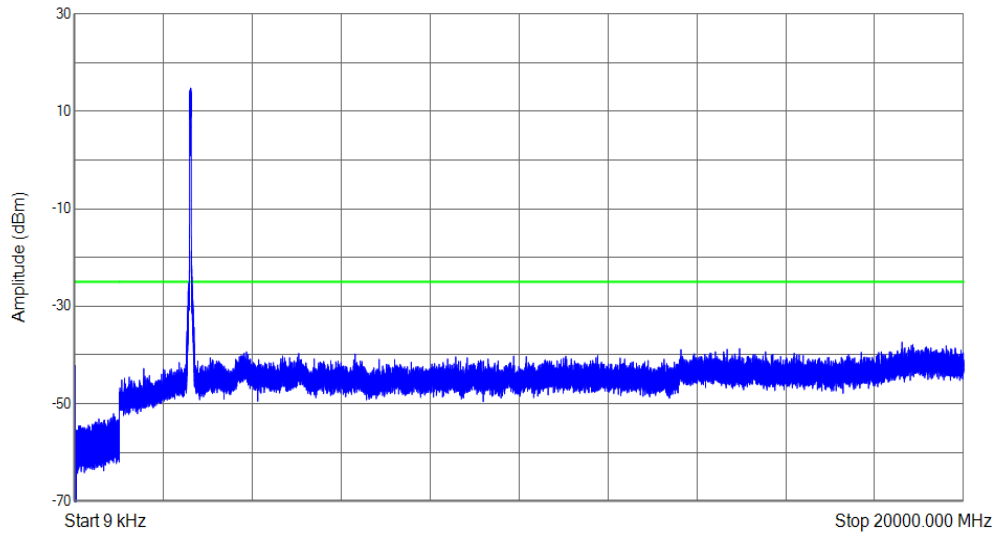
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-43.35	-25
2	0.15	30	10	0.15	-51.83	-25
3	30	1000	100	873.64	-50.69	-25
4	1000	20000	1000	19021.5	-37.07	-25

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



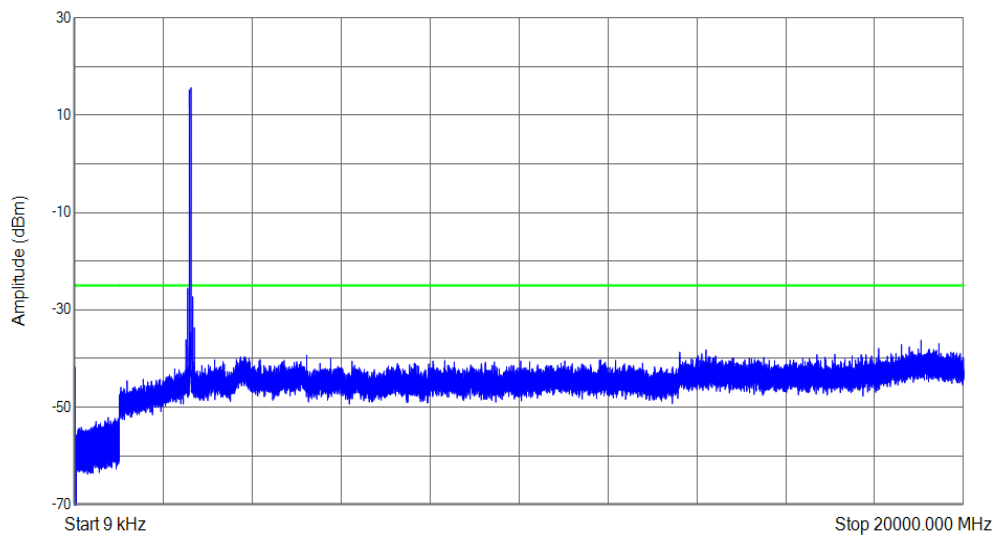
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-43.97	-25
2	0.15	30	10	0.16	-54.25	-25
3	30	1000	100	857.25	-52.19	-25
4	1000	20000	1000	18830.87	-36.93	-25

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



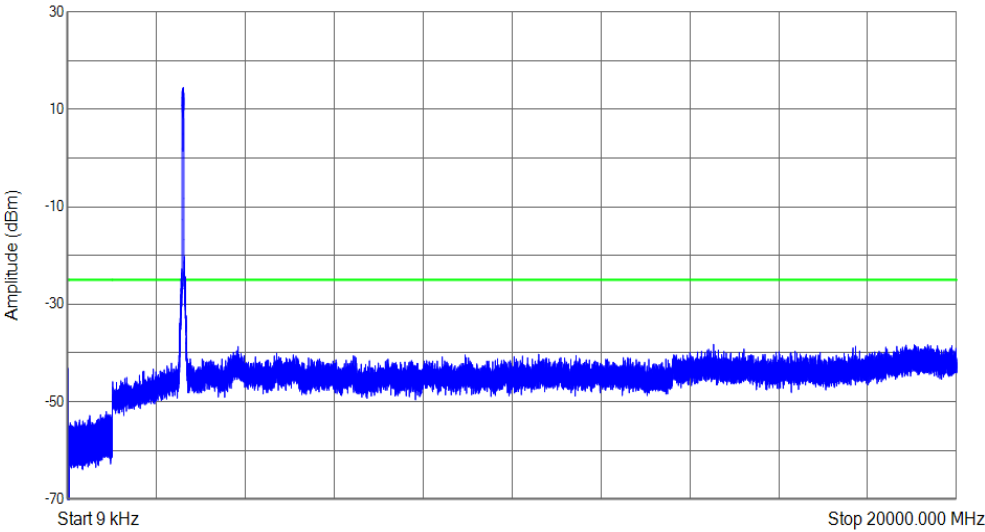
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-42.2	-25
2	0.15	30	10	0.16	-54.59	-25
3	30	1000	100	870.96	-52.07	-25
4	1000	20000	1000	18615.53	-37.38	-25

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



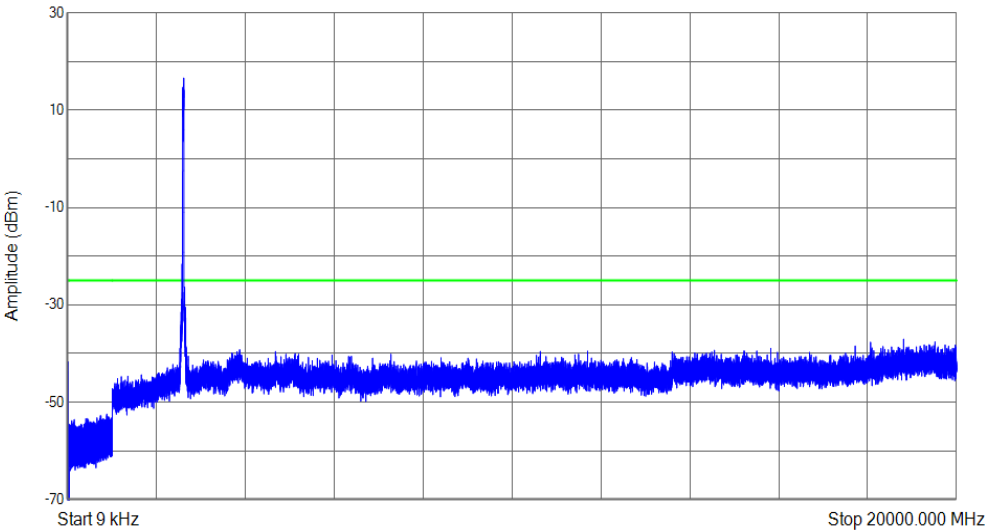
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.86	-25
2	0.15	30	10	0.15	-51.96	-25
3	30	1000	100	750.03	-52.13	-25
4	1000	20000	1000	19043.67	-36.27	-25

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



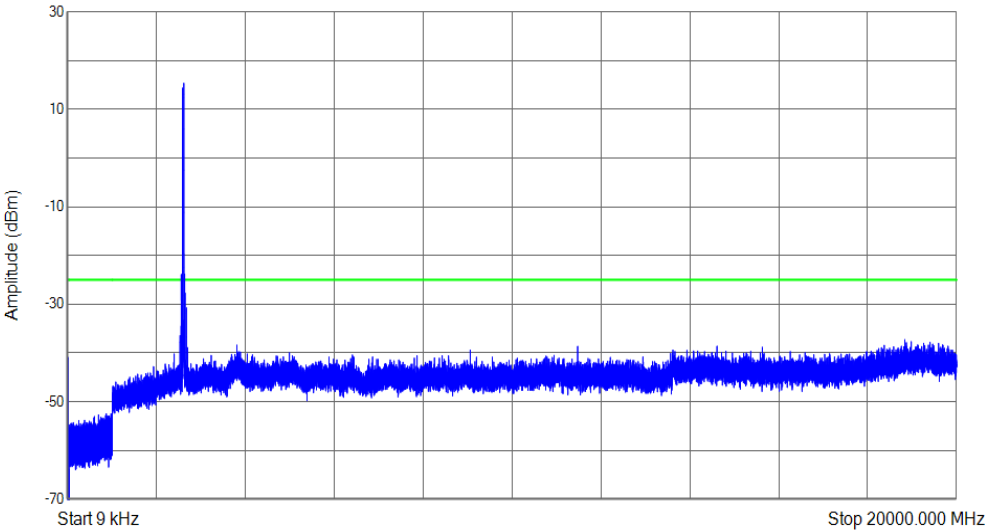
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-43.23	-25
2	0.15	30	10	0.15	-54.16	-25
3	30	1000	100	866.01	-52.05	-25
4	1000	20000	1000	14531.17	-38.24	-25

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



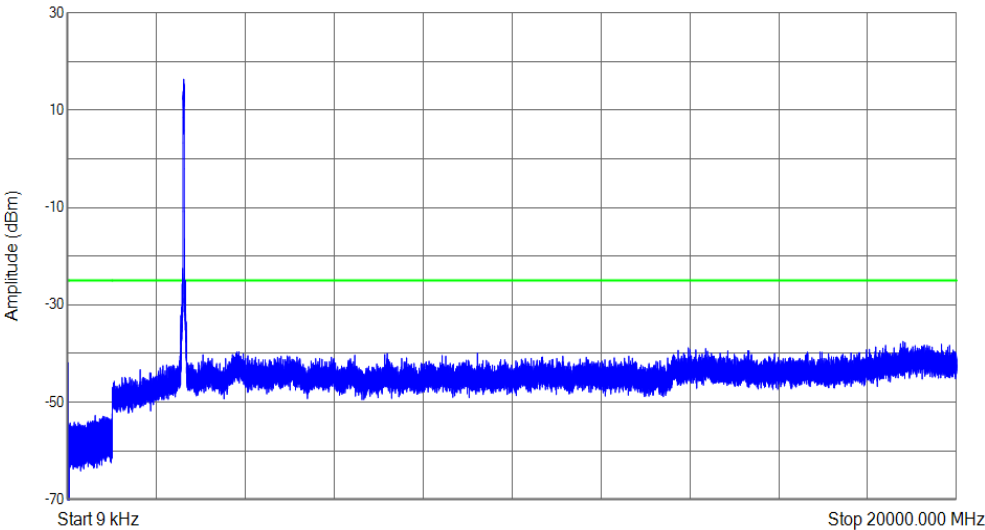
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.8	-25
2	0.15	30	10	0.15	-53.17	-25
3	30	1000	100	877.62	-52.46	-25
4	1000	20000	1000	18807.43	-37.06	-25

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



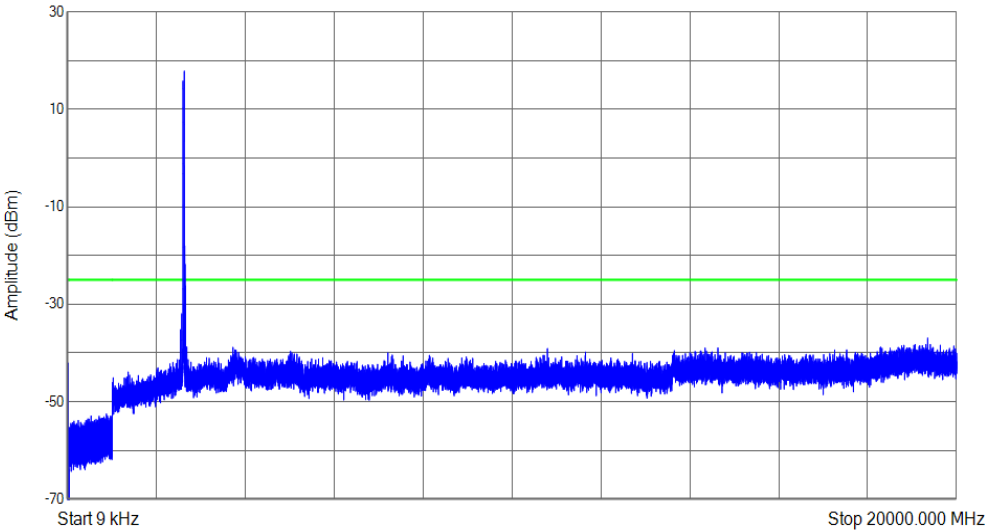
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-40.96	-25
2	0.15	30	10	0.15	-53.64	-25
3	30	1000	100	864.69	-52.48	-25
4	1000	20000	1000	18834.67	-37.27	-25

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



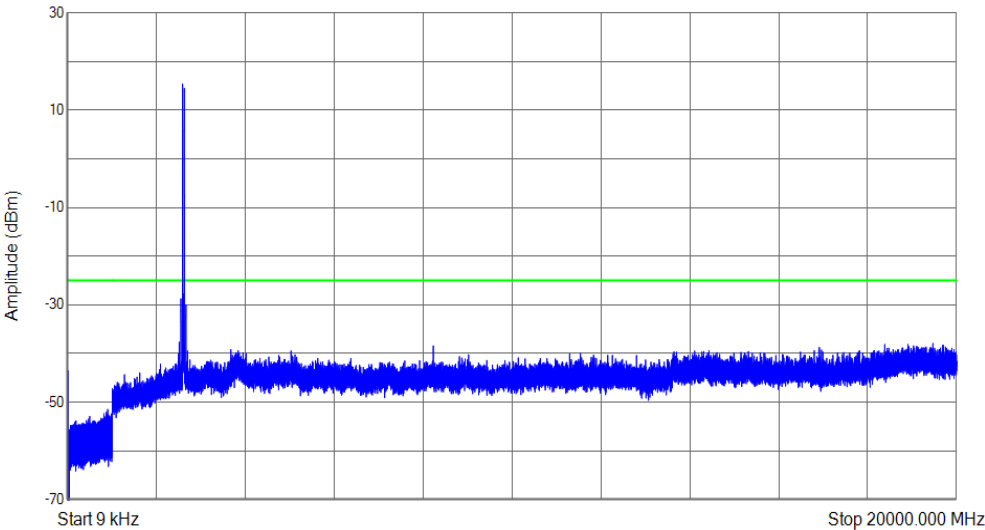
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-41.9	-25
2	0.15	30	10	0.16	-53.61	-25
3	30	1000	100	997.35	-52.34	-25
4	1000	20000	1000	18796.67	-37.53	-25

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	-42.1	-25
2	0.15	30	10	0.17	-53.43	-25
3	30	1000	100	868.89	-52.53	-25
4	1000	20000	1000	19348.93	-36.95	-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	-43.62	-25
2	0.15	30	10	0.16	-55.36	-25
3	30	1000	100	897.12	-51.49	-25
4	1000	20000	1000	19467.37	-37.93	-25