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01 Conducted output power for inter-band CA

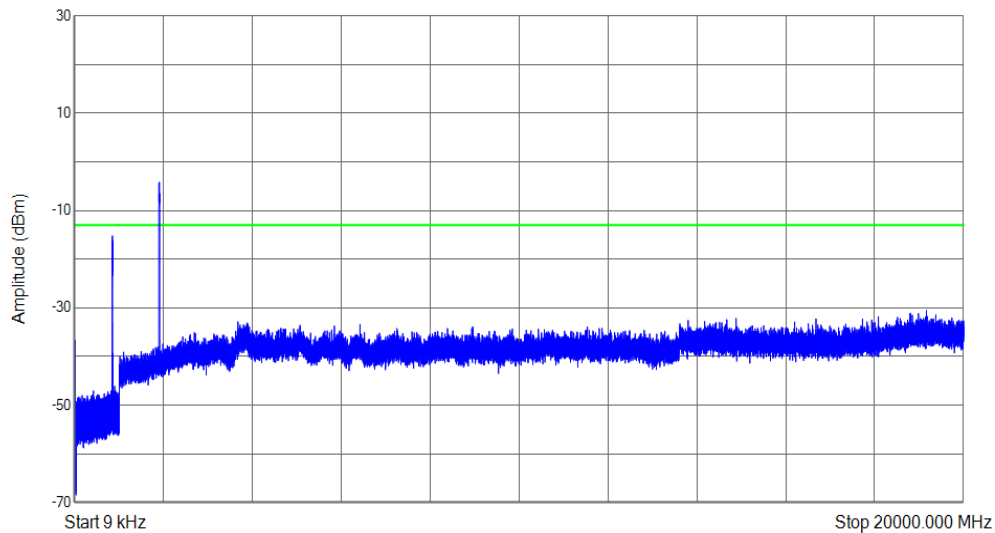
Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Power (dBm)	Gain(dB)	EIRP (dBm)	EIRP (mW)	ERP Limit (mW)	Verdict
2A-5 A	5	625	1@0	5	242 5	1@2 4	QPSK	17.49	0	17.49	56.08	2000	PASS
2A-5 A	5	625	1@24	5	242 5	1@0	QPSK	17.74	0	17.74	59.48	2000	PASS
2A-5 A	5	625	25@0	5	242 5	25@ 0	QPSK	17.63	0	17.63	57.89	2000	PASS
2A-5 A	5	625	1@0	5	242 5	1@2 4	16QAM	17.81	0	17.81	60.43	2000	PASS
2A-5 A	5	625	1@24	5	242 5	1@0	16QAM	18.07	0	18.07	64.10	2000	PASS
2A-5 A	5	625	25@0	5	242 5	25@ 0	16QAM	17.60	0	17.60	57.49	2000	PASS
2A-5 A	5	117 5	1@0	5	262 5	1@2 4	QPSK	25.45	0	25.45	350.9 6	2000	PASS
2A-5 A	5	117 5	1@24	5	262 5	1@0	QPSK	25.39	0	25.39	346.1 6	2000	PASS
2A-5 A	5	117 5	25@0	5	262 5	25@ 0	QPSK	25.35	0	25.35	342.7 4	2000	PASS
2A-5 A	5	117 5	1@0	5	262 5	1@2 4	16QAM	25.28	0	25.28	337.1 9	2000	PASS
2A-5 A	5	117 5	1@24	5	262 5	1@0	16QAM	25.20	0	25.20	331.11	2000	PASS
2A-5 A	5	117 5	25@0	5	262 5	25@ 0	16QAM	25.34	0	25.34	341.8 3	2000	PASS
2A-5 A	20	700	1@0	10	245 0	1@4 9	QPSK	23.26	0	23.26	211.71	2000	PASS
2A-5 A	20	700	1@99	10	245 0	1@0	QPSK	23.16	0	23.16	206.9 3	2000	PASS
2A-5 A	20	700	100@ 0	10	245 0	50@ 0	QPSK	23.17	0	23.17	207.5 7	2000	PASS
2A-5 A	20	700	1@0	10	245 0	1@4 9	16QAM	23.14	0	23.14	205.9 6	2000	PASS
2A-5 A	20	700	1@99	10	245 0	1@0	16QAM	22.95	0	22.95	197.2 3	2000	PASS
2A-5 A	20	700	100@ 0	10	245 0	50@ 0	16QAM	23.19	0	23.19	208.2 3	2000	PASS
2A-5	20	110	1@0	10	260	1@4	QPSK	25.06	0	25.06	320.4	2000	PASS

A		0			0	9					6		
2A-5	20	110	1@99	10	260	1@0	QPSK	25.24	0	25.24	334.5	2000	PASS
A		0			0						4		
2A-5	20	110	100@	10	260	50@	QPSK	25.05	0	25.05	319.8	2000	PASS
A		0	0		0	0					5		
2A-5	20	110	1@0	10	260	1@4	16QAM	24.92	0	24.92	310.5	2000	PASS
A		0			0	9					3		
2A-5	20	110	1@99	10	260	1@0	16QAM	25.10	0	25.10	323.6	2000	PASS
A		0			0						6		
2A-5	20	110	100@	10	260	50@	16QAM	25.06	0	25.06	320.3	2000	PASS
A		0	0		0	0					5		

06 Out-of-band emissions for inter-band CA

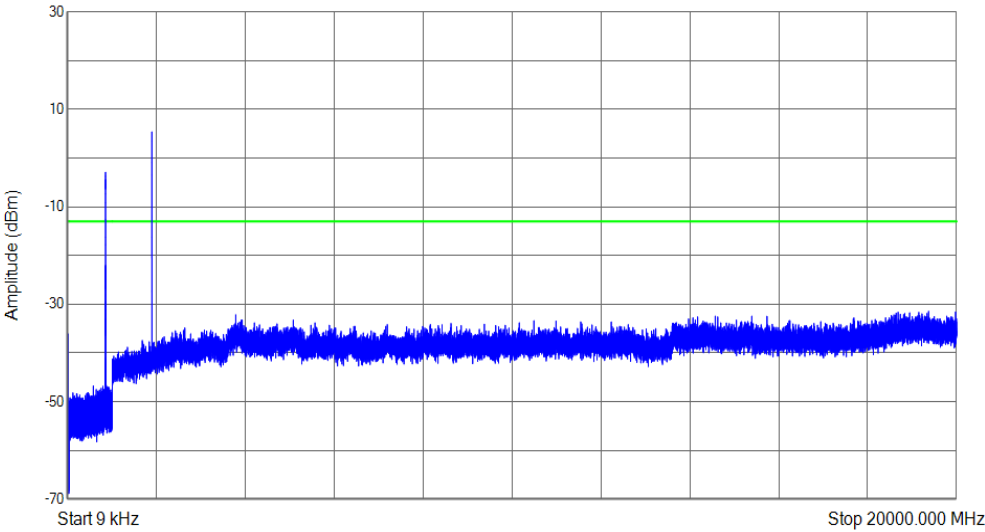
Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
2A-5A	5	625	1@0	5	2425	1@24	QPSK	18805.53	-31.03	-13	PASS
2A-5A	5	625	25@0	5	2425	25@0	QPSK	19647.87	-30.91	-13	PASS
2A-5A	5	625	1@0	5	2425	1@24	16QAM	19882.83	-30.53	-13	PASS
2A-5A	5	625	25@0	5	2425	25@0	16QAM	18856.20	-30.65	-13	PASS
2A-5A	5	1175	1@0	5	2625	1@24	QPSK	18773.23	-30.90	-13	PASS
2A-5A	5	1175	25@0	5	2625	25@0	QPSK	19492.70	-30.73	-13	PASS
2A-5A	5	1175	1@0	5	2625	1@24	16QAM	18852.40	-29.82	-13	PASS
2A-5A	5	1175	25@0	5	2625	25@0	16QAM	19516.77	-30.71	-13	PASS
2A-5A	20	700	1@0	10	2450	1@49	QPSK	19483.83	-30.71	-13	PASS
2A-5A	20	700	100@0	10	2450	50@0	QPSK	19459.13	-31.02	-13	PASS
2A-5A	20	700	1@0	10	2450	1@49	16QAM	18977.80	-30.15	-13	PASS
2A-5A	20	700	100@0	10	2450	50@0	16QAM	19816.33	-30.99	-13	PASS
2A-5A	20	1100	1@0	10	2600	1@49	QPSK	19182.37	-31.54	-13	PASS
2A-5A	20	1100	100@0	10	2600	50@0	QPSK	19383.13	-30.33	-13	PASS
2A-5A	20	1100	1@0	10	2600	1@49	16QAM	19371.10	-31.46	-13	PASS
2A-5A	20	1100	100@0	10	2600	50@0	16QAM	19164.63	-30.57	-13	PASS

2A-5A 16QAM PCC BW=20MHz Ch=1100 RB=100@0,SCC BW=10MHz Ch=2600 RB=50@0



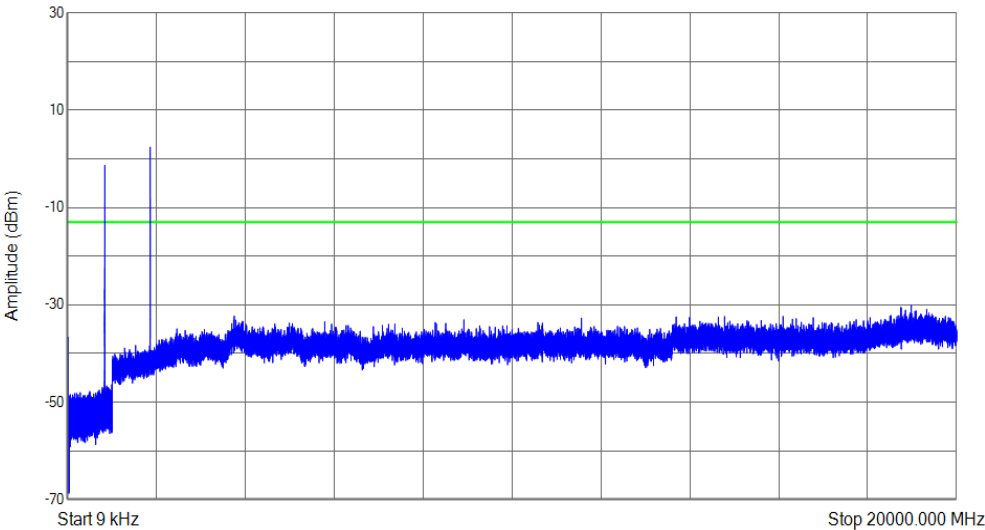
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.66	-13
2	0.15	30	10	0.15	-47.95	-13
3	30	1000	100	892.82	-46.12	-13
4	1000	20000	1000	19164.63	-30.57	-13

2A-5A 16QAM PCC BW=20MHz Ch=1100 RB=1@0,SCC BW=10MHz Ch=2600 RB=1@49



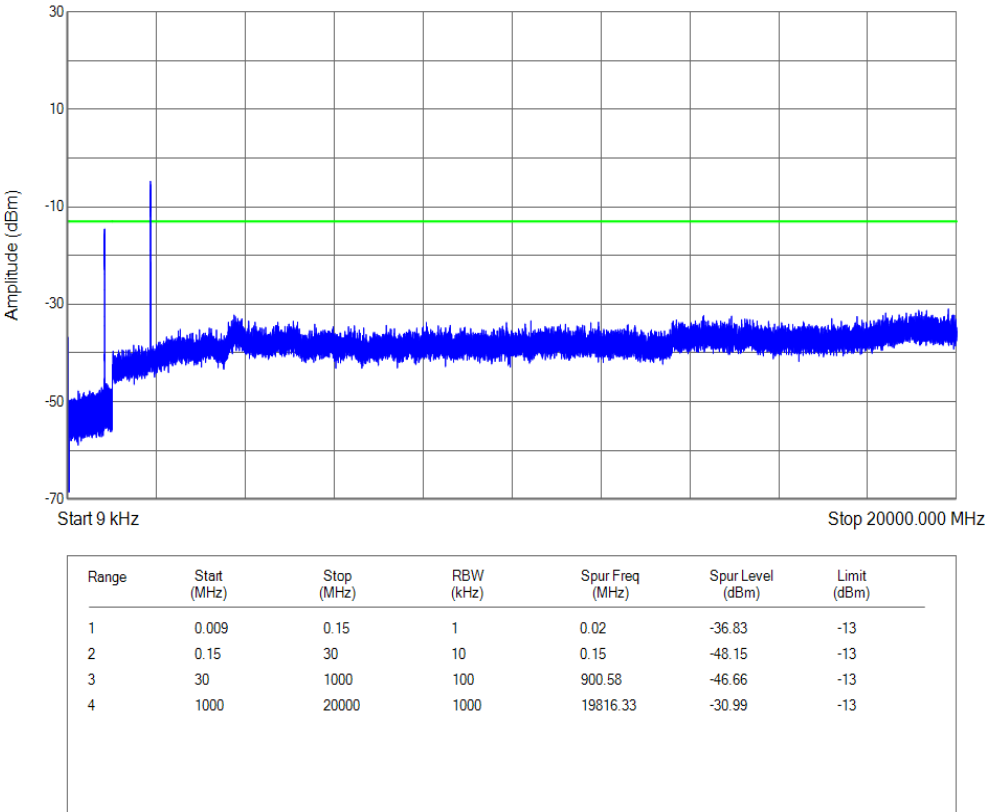
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.13	-13
2	0.15	30	10	0.15	-47.45	-13
3	30	1000	100	573.39	-46.79	-13
4	1000	20000	1000	19371.1	-31.46	-13

2A-5A 16QAM PCC BW=20MHz Ch=700 RB=1@0,SCC BW=10MHz Ch=2450 RB=1@49

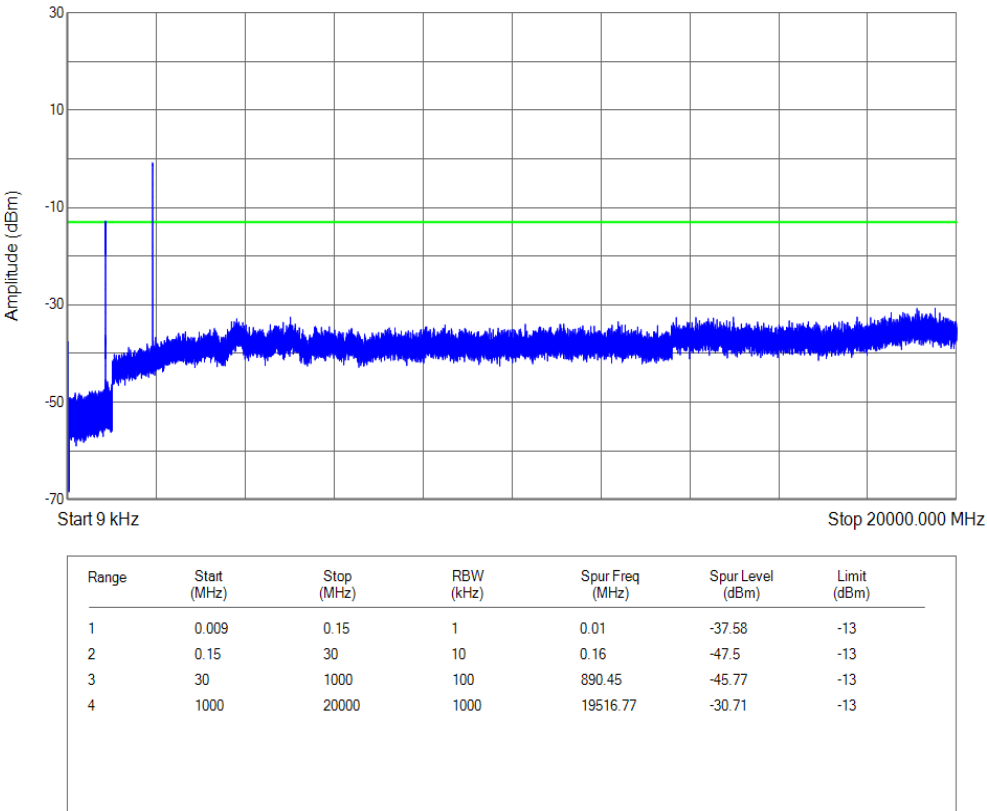


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02	-36.7	-13
2	0.15	30	10	0.16	-48.6	-13
3	30	1000	100	988.81	-46.39	-13
4	1000	20000	1000	18977.8	-30.15	-13

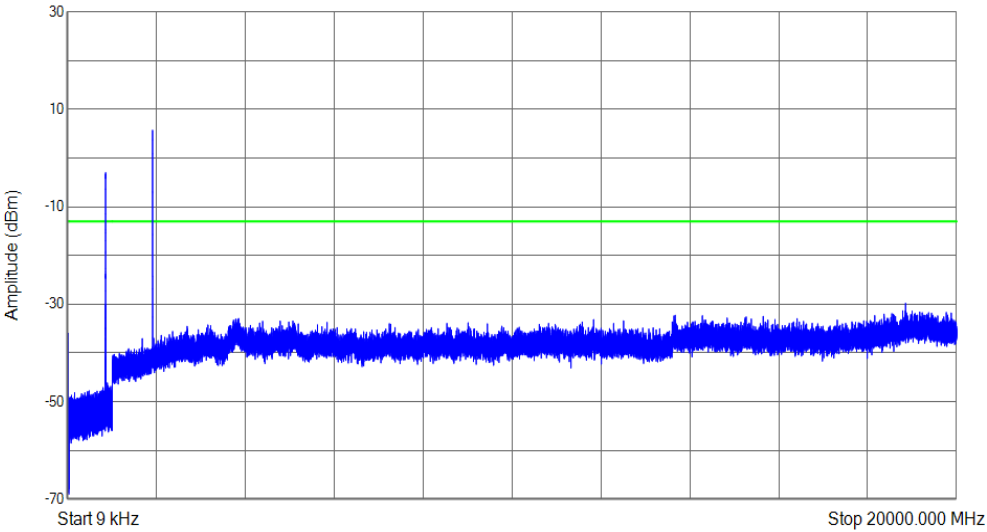
2A-5A 16QAM PCC BW=20MHz Ch=700 RB=100@0,SCC BW=10MHz Ch=2450 RB=50@0



2A-5A 16QAM PCC BW=5MHz Ch=1175 RB=25@0,SCC BW=5MHz Ch=2625 RB=25@0

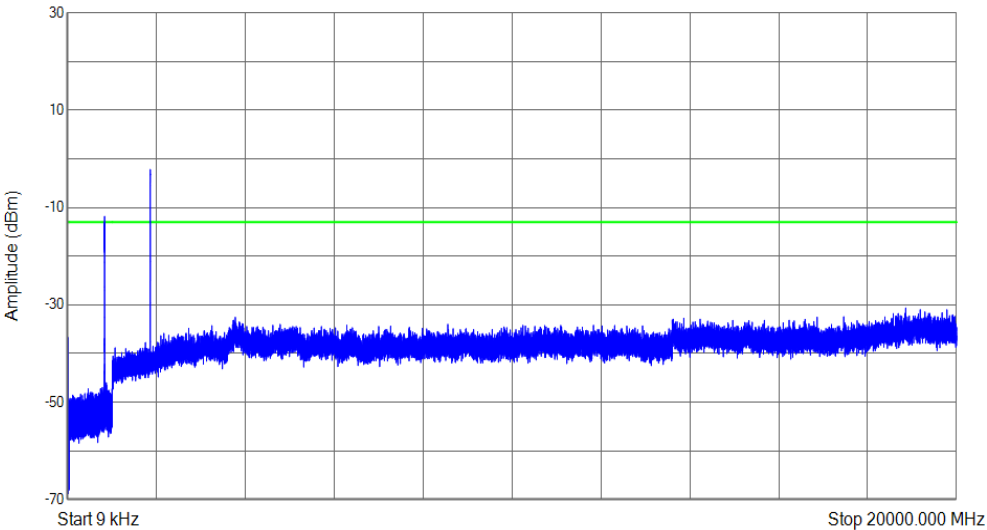


2A-5A 16QAM PCC BW=5MHz Ch=1175 RB=1@0,SCC BW=5MHz Ch=2625 RB=1@24



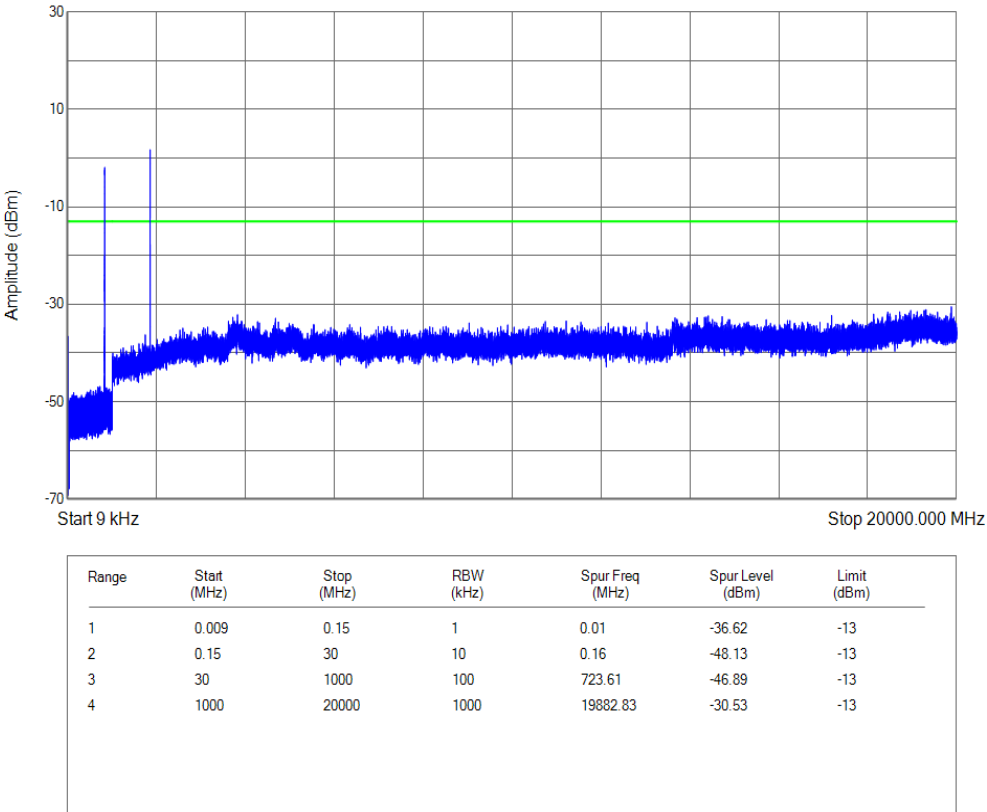
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-35.96	-13
2	0.15	30	10	0.15	-47.18	-13
3	30	1000	100	888.39	-46.16	-13
4	1000	20000	1000	18852.4	-29.82	-13

2A-5A 16QAM PCC BW=5MHz Ch=625 RB=25@0,SCC BW=5MHz Ch=2425 RB=25@0

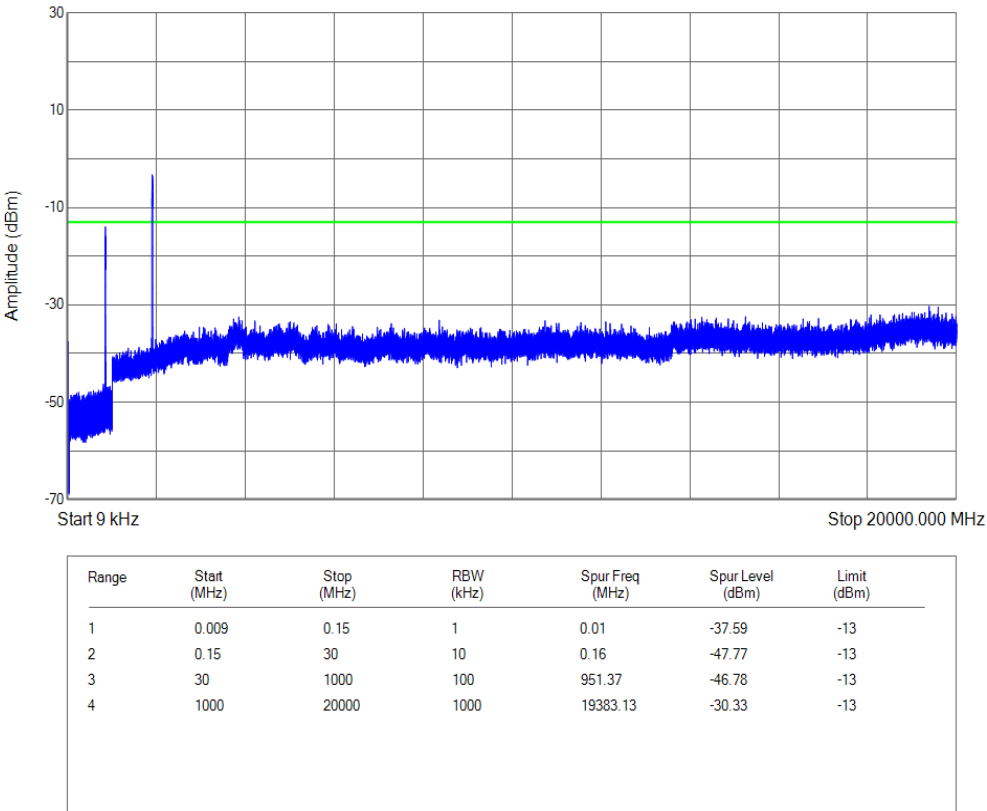


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-36.79	-13
2	0.15	30	10	0.17	-47.37	-13
3	30	1000	100	870.83	-46.53	-13
4	1000	20000	1000	18856.2	-30.65	-13

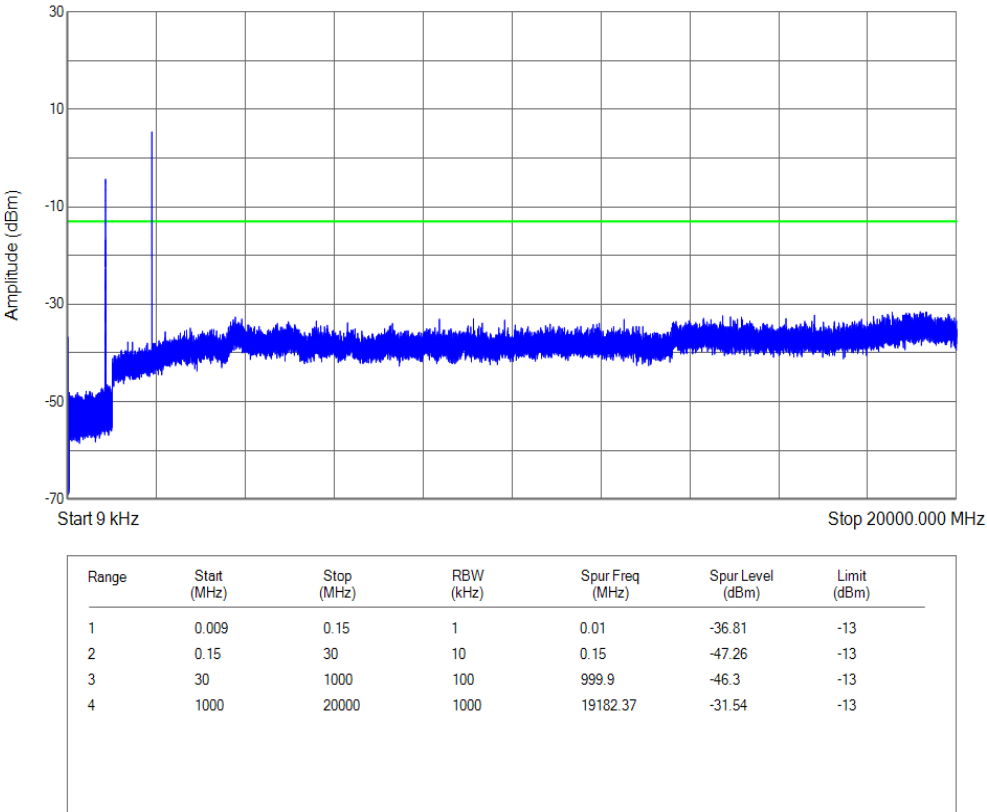
2A-5A 16QAM PCC BW=5MHz Ch=625 RB=1@0,SCC BW=5MHz Ch=2425 RB=1@24



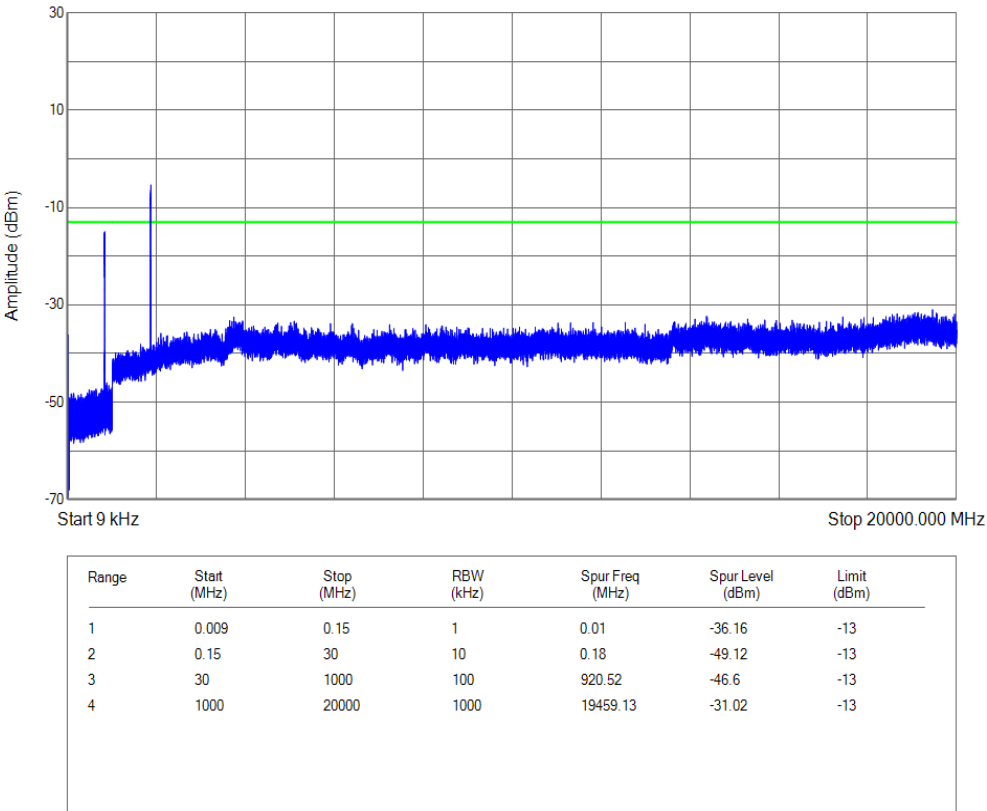
2A-5A QPSK PCC BW=20MHz Ch=1100 RB=100@0,SCC BW=10MHz Ch=2600 RB=50@0



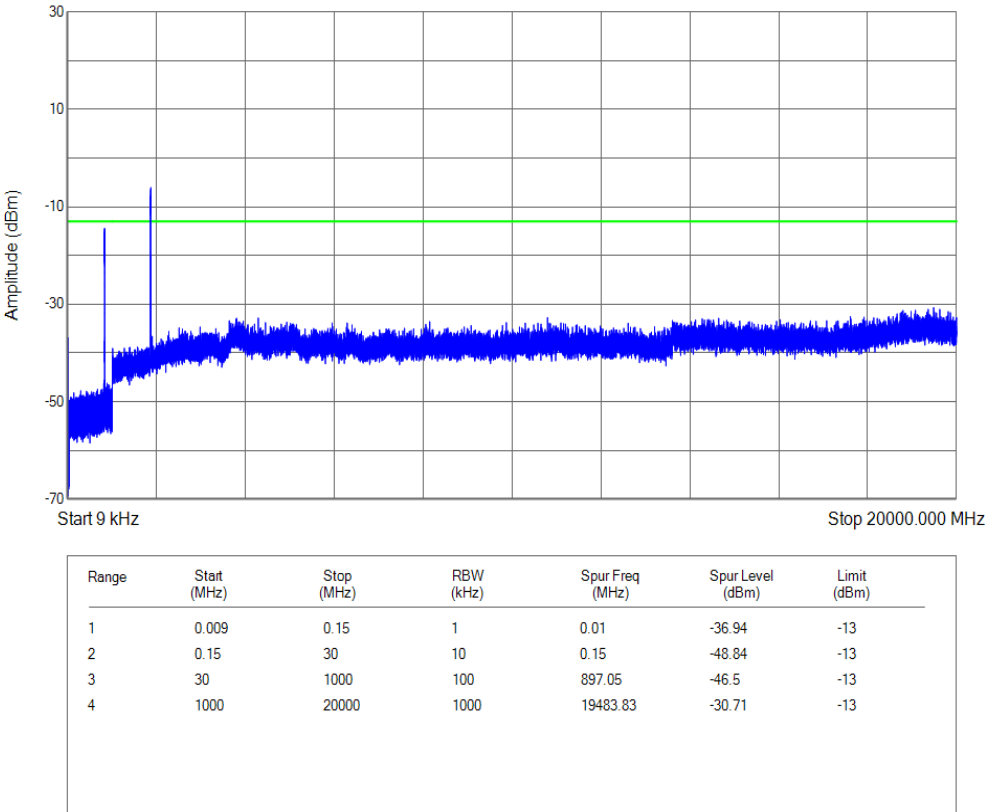
2A-5A QPSK PCC BW=20MHz Ch=1100 RB=1@0,SCC BW=10MHz Ch=2600 RB=1@49



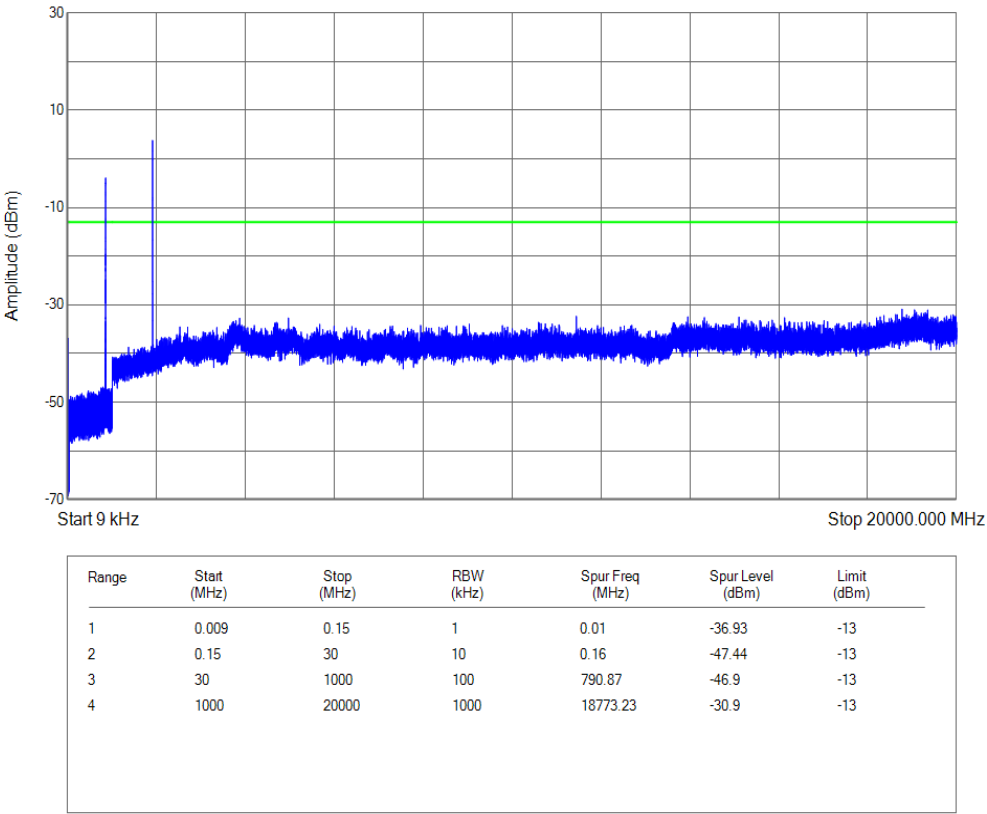
2A-5A QPSK PCC BW=20MHz Ch=700 RB=100@0,SCC BW=10MHz Ch=2450 RB=50@0



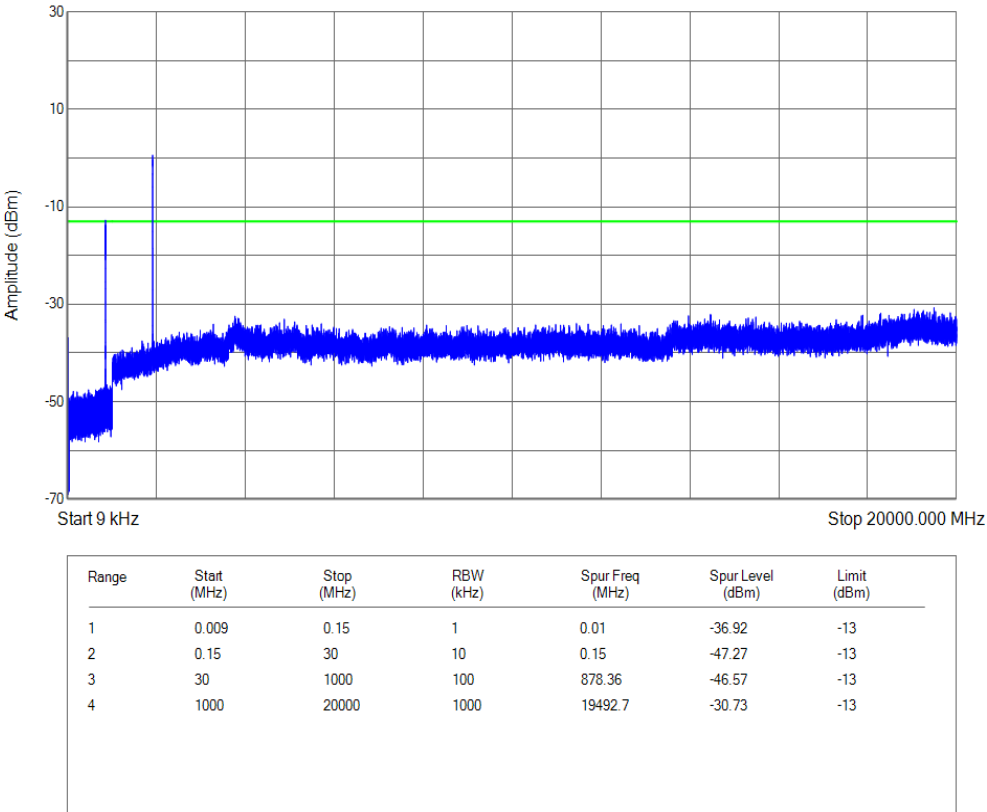
2A-5A QPSK PCC BW=20MHz Ch=700 RB=1@0,SCC BW=10MHz Ch=2450 RB=1@49



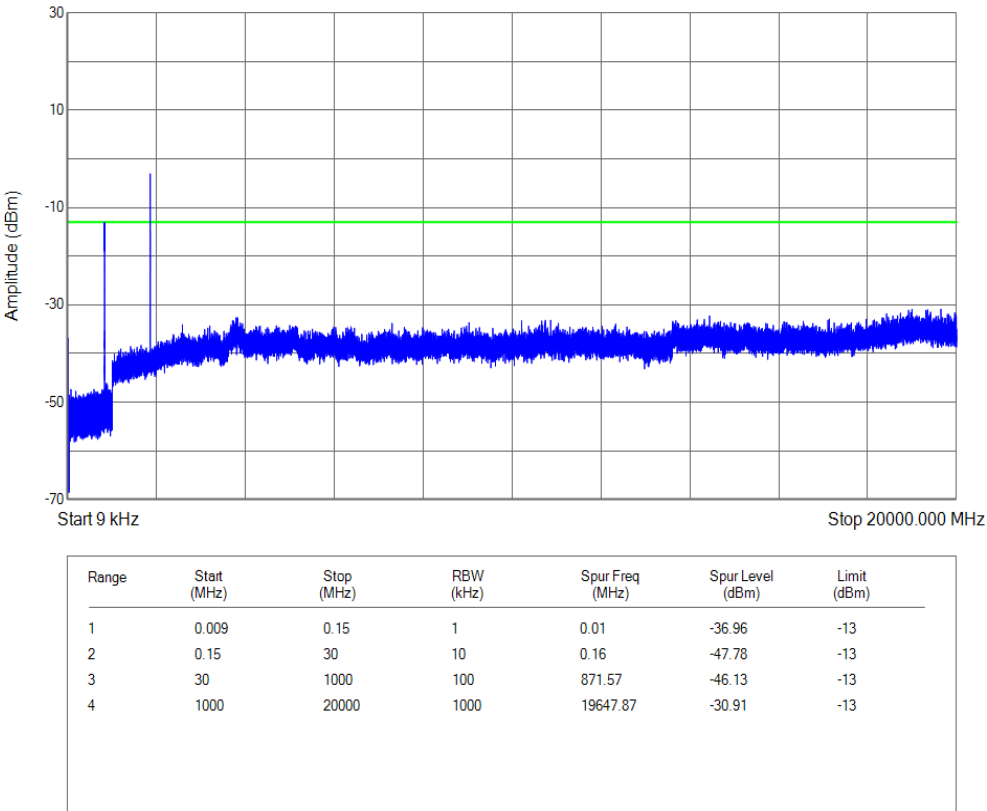
2A-5A QPSK PCC BW=5MHz Ch=1175 RB=1@0,SCC BW=5MHz Ch=2625 RB=1@24



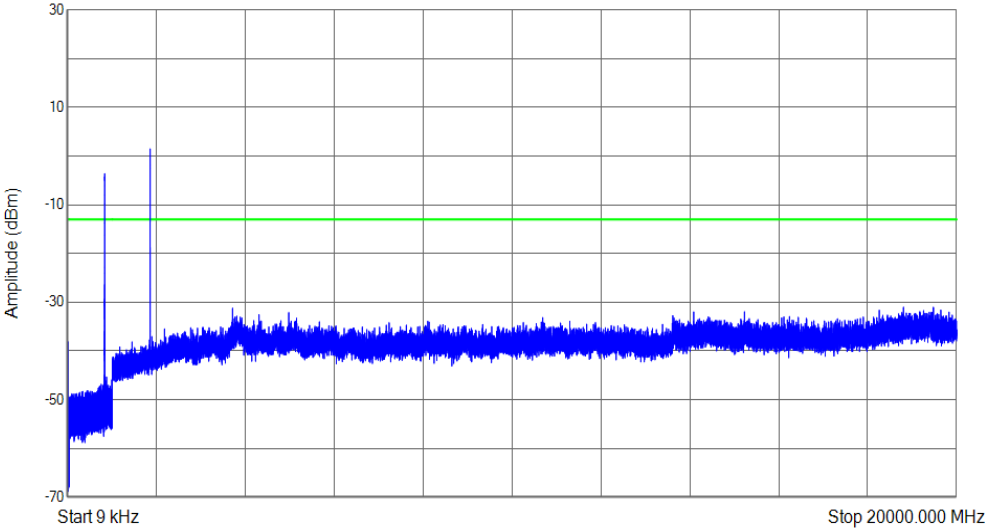
2A-5A QPSK PCC BW=5MHz Ch=1175 RB=25@0,SCC BW=5MHz Ch=2625 RB=25@0



2A-5A QPSK PCC BW=5MHz Ch=625 RB=25@0,SCC BW=5MHz Ch=2425 RB=25@0



2A-5A QPSK PCC BW=5MHz Ch=625 RB=1@0,SCC BW=5MHz Ch=2425 RB=1@24



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-38.19	-13
2	0.15	30	10	0.15	-47.23	-13
3	30	1000	100	869.89	-45.35	-13
4	1000	20000	1000	18805.53	-31.03	-13