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01 Conducted output power for inter-band CA

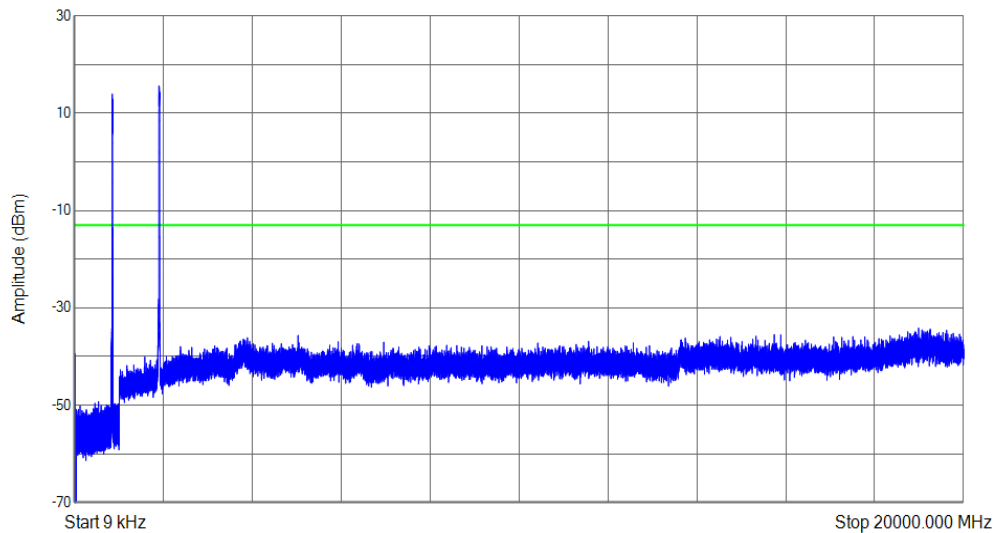
Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Power (dBm)	Gain(dB)	EIRP (dBm)	EIRP (mW)	ERP Limit (mW)	Verdict
2A-5 A	5	625	1@0	5	242 5	1@2 4	QPSK	24.87	0	24.87	306.8 6	2000	PASS
2A-5 A	5	625	1@24	5	242 5	1@0	QPSK	24.88	0	24.88	307.6 0	2000	PASS
2A-5 A	5	625	25@0	5	242 5	25@ 0	QPSK	24.87	0	24.87	307.0 0	2000	PASS
2A-5 A	5	625	1@0	5	242 5	1@2 4	16QAM	24.68	0	24.68	293.7 3	2000	PASS
2A-5 A	5	625	1@24	5	242 5	1@0	16QAM	24.67	0	24.67	293.2 2	2000	PASS
2A-5 A	5	625	25@0	5	242 5	25@ 0	16QAM	24.86	0	24.86	305.9 3	2000	PASS
2A-5 A	5	117 5	1@0	5	262 5	1@2 4	QPSK	24.60	0	24.60	288.4 3	2000	PASS
2A-5 A	5	117 5	1@24	5	262 5	1@0	QPSK	24.56	0	24.56	285.6 1	2000	PASS
2A-5 A	5	117 5	25@0	5	262 5	25@ 0	QPSK	24.67	0	24.67	292.9 9	2000	PASS
2A-5 A	5	117 5	1@0	5	262 5	1@2 4	16QAM	24.62	0	24.62	289.9 4	2000	PASS
2A-5 A	5	117 5	1@24	5	262 5	1@0	16QAM	24.61	0	24.61	289.1 6	2000	PASS
2A-5 A	5	117 5	25@0	5	262 5	25@ 0	16QAM	24.64	0	24.64	291.0 3	2000	PASS
2A-5 A	20	700	1@0	10	245 0	1@4 9	QPSK	24.80	0	24.80	302.1 3	2000	PASS
2A-5 A	20	700	1@99	10	245 0	1@0	QPSK	24.86	0	24.86	305.9 3	2000	PASS
2A-5 A	20	700	100@ 0	10	245 0	50@ 0	QPSK	24.76	0	24.76	299.3 8	2000	PASS
2A-5 A	20	700	1@0	10	245 0	1@4 9	16QAM	24.56	0	24.56	285.6 1	2000	PASS
2A-5 A	20	700	1@99	10	245 0	1@0	16QAM	24.60	0	24.60	288.3 4	2000	PASS
2A-5 A	20	700	100@ 0	10	245 0	50@ 0	16QAM	24.75	0	24.75	298.6 3	2000	PASS
2A-5	20	110	1@0	10	260	1@4	QPSK	24.72	0	24.72	296.1	2000	PASS

A		0			0	9					9		
2A-5	20	110	1@99	10	260	1@0	QPSK	24.58	0	24.58	287.1	2000	PASS
A		0			0						2		
2A-5	20	110	100@	10	260	50@	QPSK	24.68	0	24.68	293.4	2000	PASS
A		0	0		0	0					7		
2A-5	20	110	1@0	10	260	1@4	16QAM	24.51	0	24.51	282.4	2000	PASS
A		0			0	9					5		
2A-5	20	110	1@99	10	260	1@0	16QAM	24.32	0	24.32	270.3	2000	PASS
A		0			0						0		
2A-5	20	110	100@	10	260	50@	16QAM	24.66	0	24.66	292.4	2000	PASS
A		0	0		0	0					0		

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

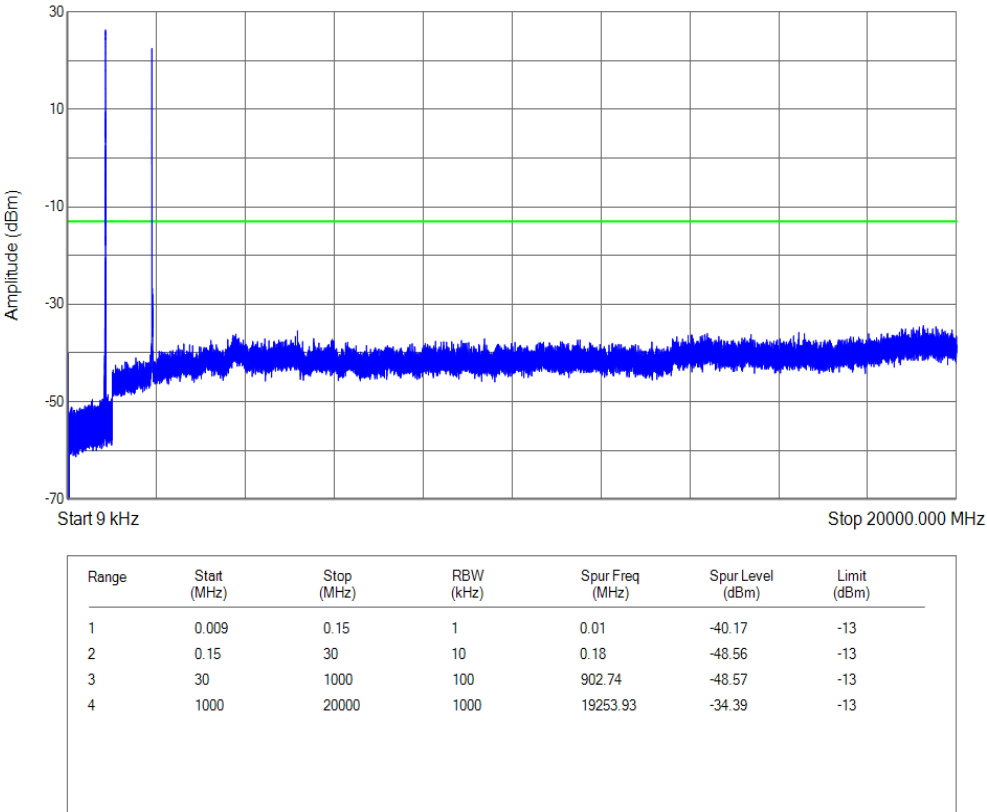
Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
2A-5A	5	625	1@0	5	2425	1@24	QPSK	19173.50	-34.23	-13	PASS
2A-5A	5	625	25@0	5	2425	25@0	QPSK	19158.93	-34.20	-13	PASS
2A-5A	5	625	1@0	5	2425	1@24	16QAM	19139.30	-33.58	-13	PASS
2A-5A	5	625	25@0	5	2425	25@0	16QAM	18989.20	-34.72	-13	PASS
2A-5A	5	1175	1@0	5	2625	1@24	QPSK	19804.93	-33.81	-13	PASS
2A-5A	5	1175	25@0	5	2625	25@0	QPSK	19177.30	-34.77	-13	PASS
2A-5A	5	1175	1@0	5	2625	1@24	16QAM	19072.17	-33.53	-13	PASS
2A-5A	5	1175	25@0	5	2625	25@0	16QAM	18918.27	-34.29	-13	PASS
2A-5A	20	700	1@0	10	2450	1@49	QPSK	19749.83	-34.56	-13	PASS
2A-5A	20	700	100@0	10	2450	50@0	QPSK	18936.00	-34.47	-13	PASS
2A-5A	20	700	1@0	10	2450	1@49	16QAM	19108.27	-34.00	-13	PASS
2A-5A	20	700	100@0	10	2450	50@0	16QAM	19322.33	-34.40	-13	PASS
2A-5A	20	1100	1@0	10	2600	1@49	QPSK	18829.60	-33.60	-13	PASS
2A-5A	20	1100	100@0	10	2600	50@0	QPSK	19306.50	-34.09	-13	PASS
2A-5A	20	1100	1@0	10	2600	1@49	16QAM	19253.93	-34.39	-13	PASS
2A-5A	20	1100	100@0	10	2600	50@0	16QAM	18987.93	-34.17	-13	PASS

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

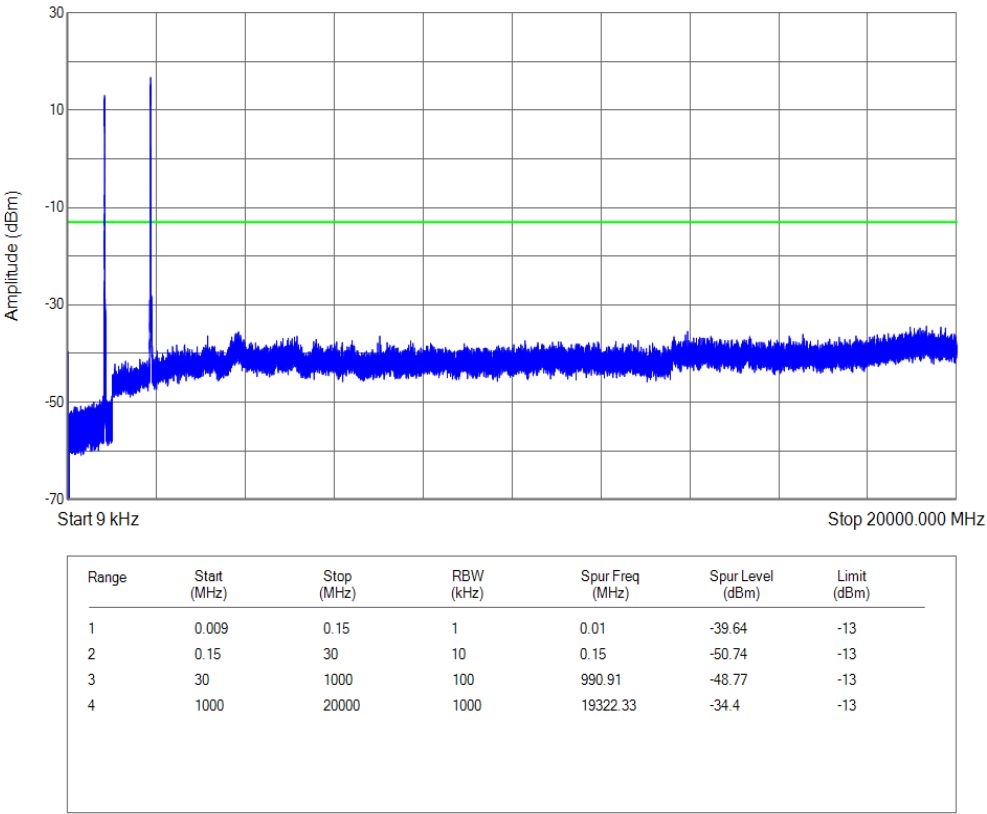


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.52	-13
2	0.15	30	10	0.15	-48.15	-13
3	30	1000	100	532.14	-49.26	-13
4	1000	20000	1000	18987.93	-34.17	-13

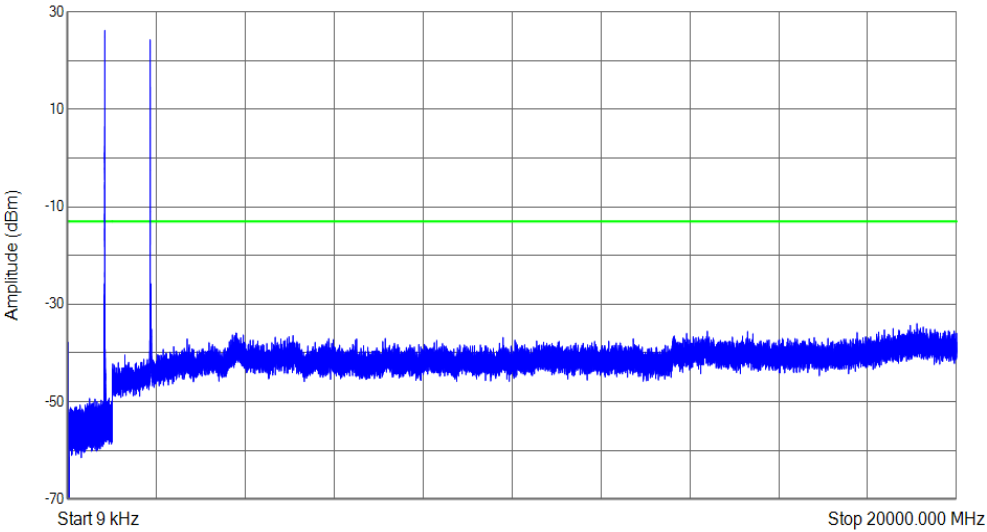
2A-5A 16QAM PCC BW=20MHz Ch=1100 RB=1@0,SCC BW=10MHz Ch=2600 RB=1@49



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

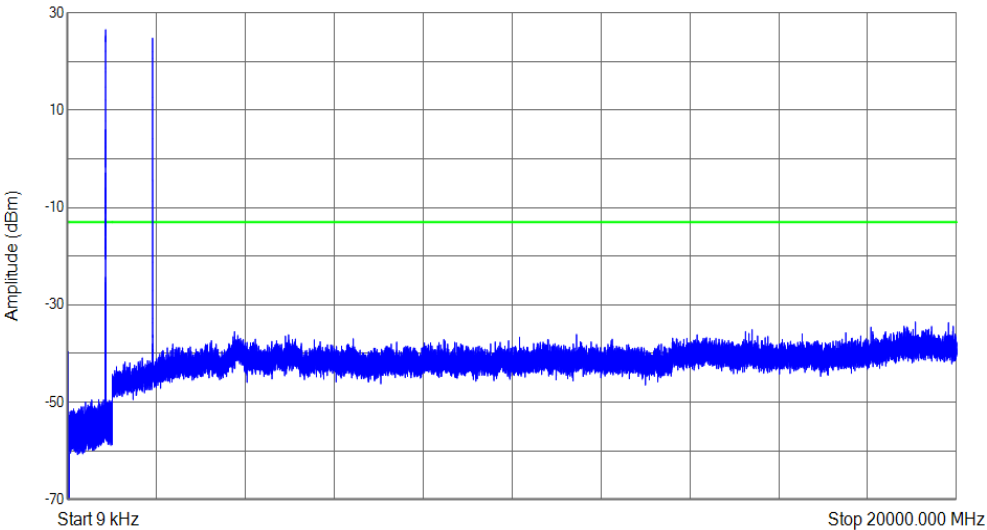


2A-5A 16QAM PCC BW=20MHz Ch=700 RB=1@0,SCC BW=10MHz Ch=2450 RB=1@49



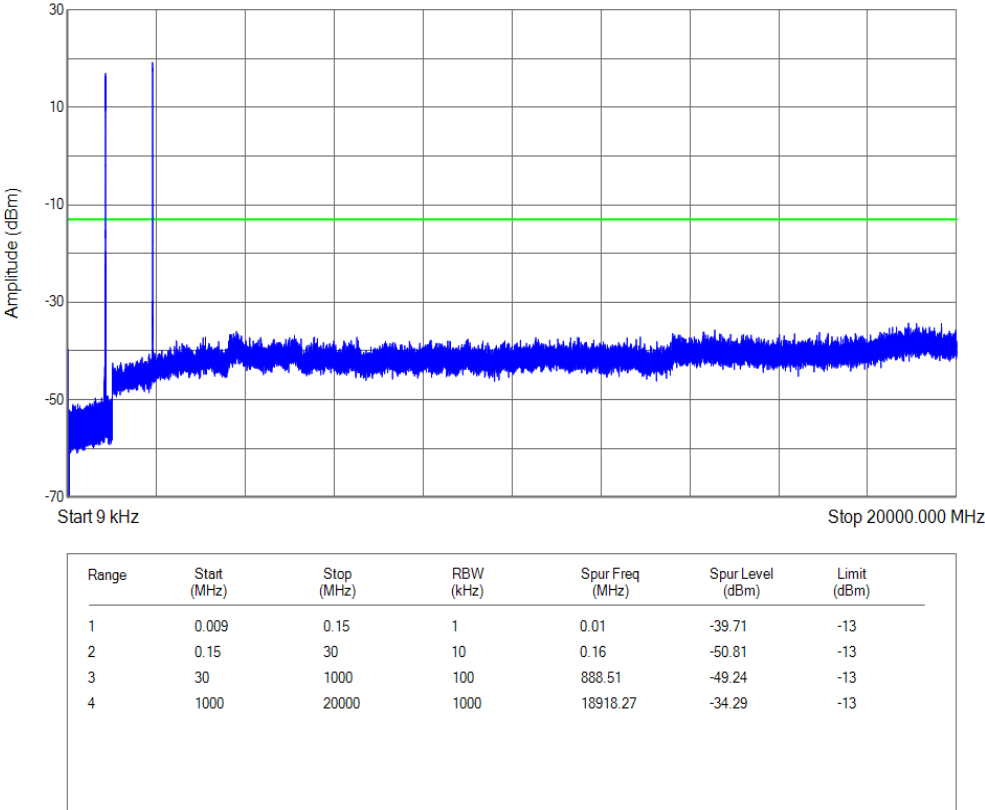
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-37.92	-13
2	0.15	30	10	0.16	-50.23	-13
3	30	1000	100	930.9	-49.26	-13
4	1000	20000	1000	19108.27	-34	-13

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

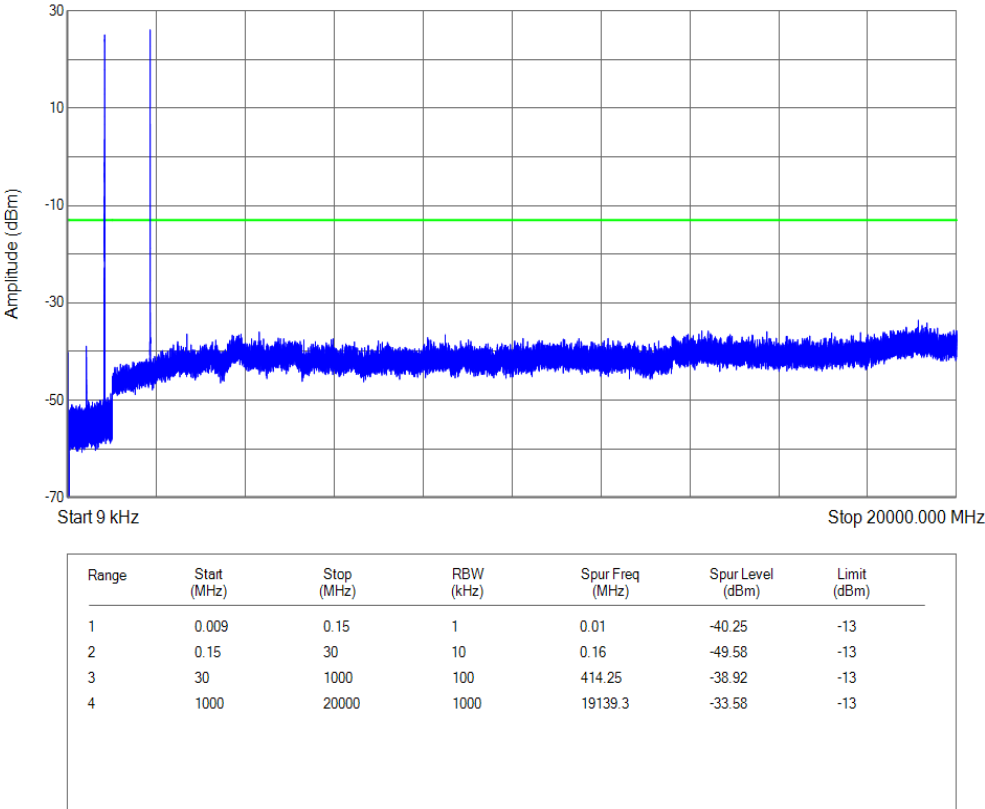


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01	-39.62	-13
2	0.15	30	10	0.17	-51.12	-13
3	30	1000	100	693.12	-49.48	-13
4	1000	20000	1000	19072.17	-33.53	-13

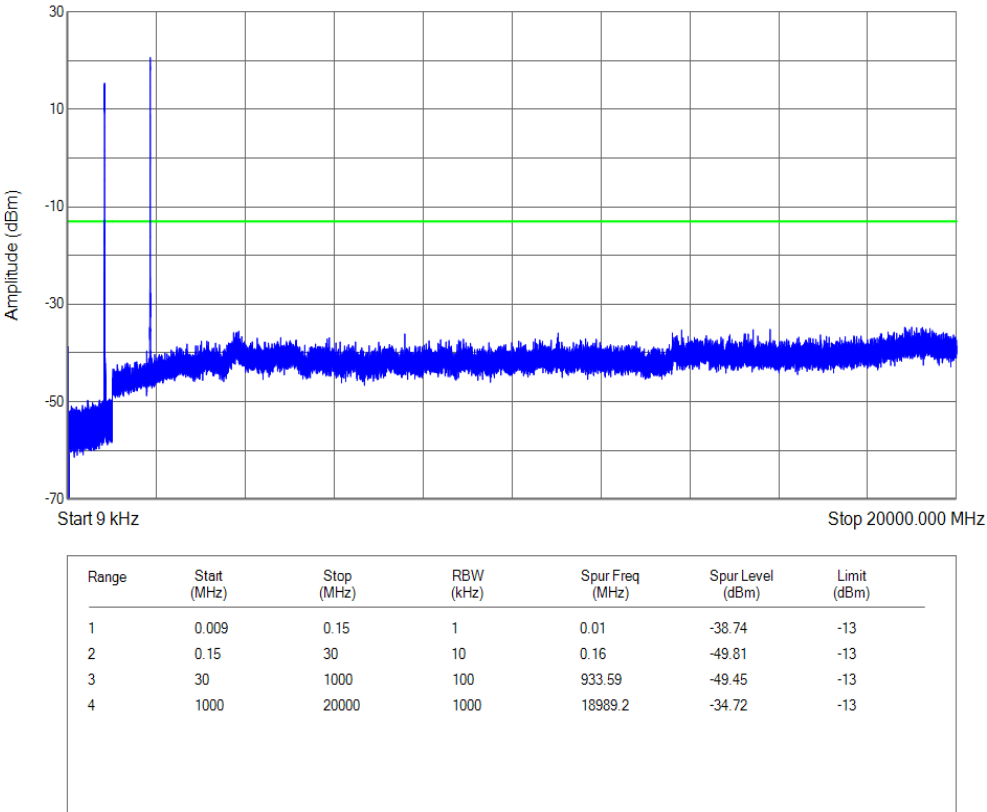
2A-5A 16QAM PCC BW=5MHz Ch=1175 RB=25@0,SCC BW=5MHz Ch=2625 RB=25@0



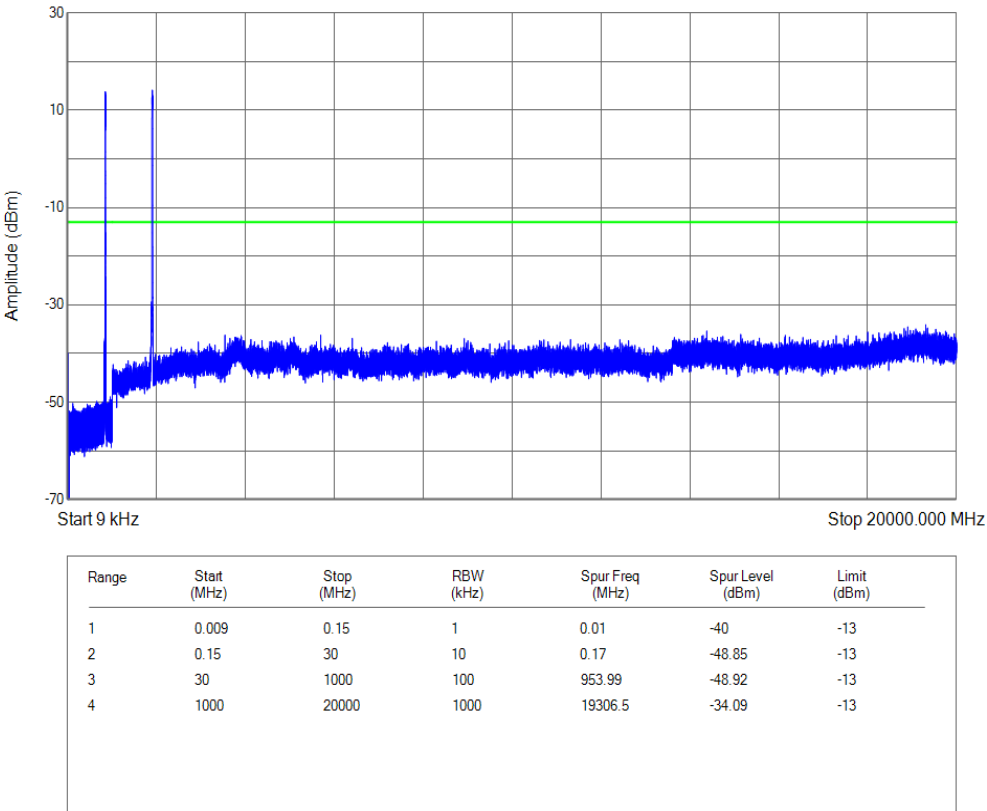
2A-5A 16QAM PCC BW=5MHz Ch=625 RB=1@0,SCC BW=5MHz Ch=2425 RB=1@24



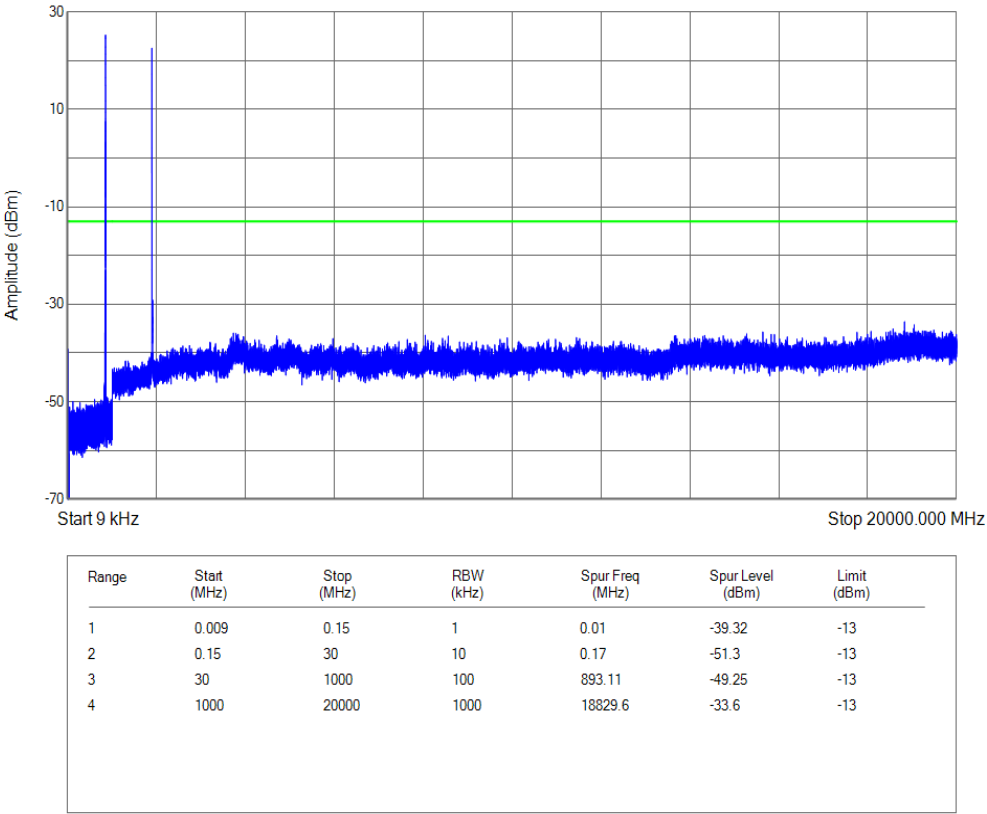
2A-5A 16QAM PCC BW=5MHz Ch=625 RB=25@0,SCC BW=5MHz Ch=2425 RB=25@0



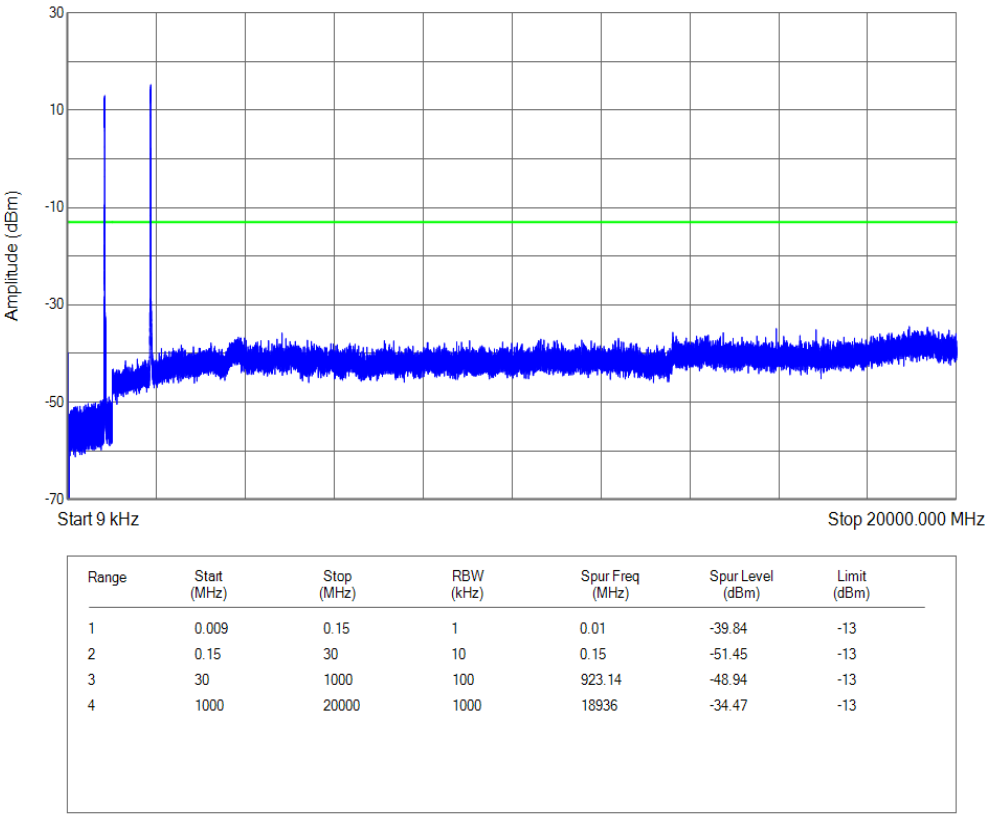
2A-5A QPSK PCC BW=20MHz Ch=1100 RB=100@0,SCC BW=10MHz Ch=2600 RB=50@0



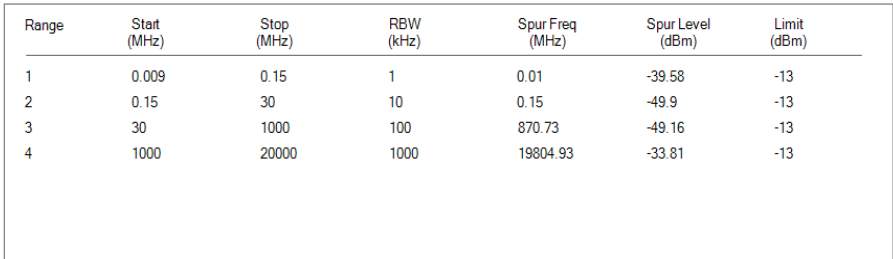
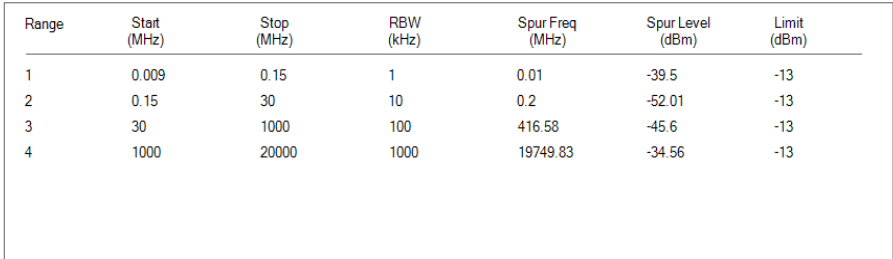
2A-5A QPSK PCC BW=20MHz Ch=1100 RB=1@0,SCC BW=10MHz Ch=2600 RB=1@49

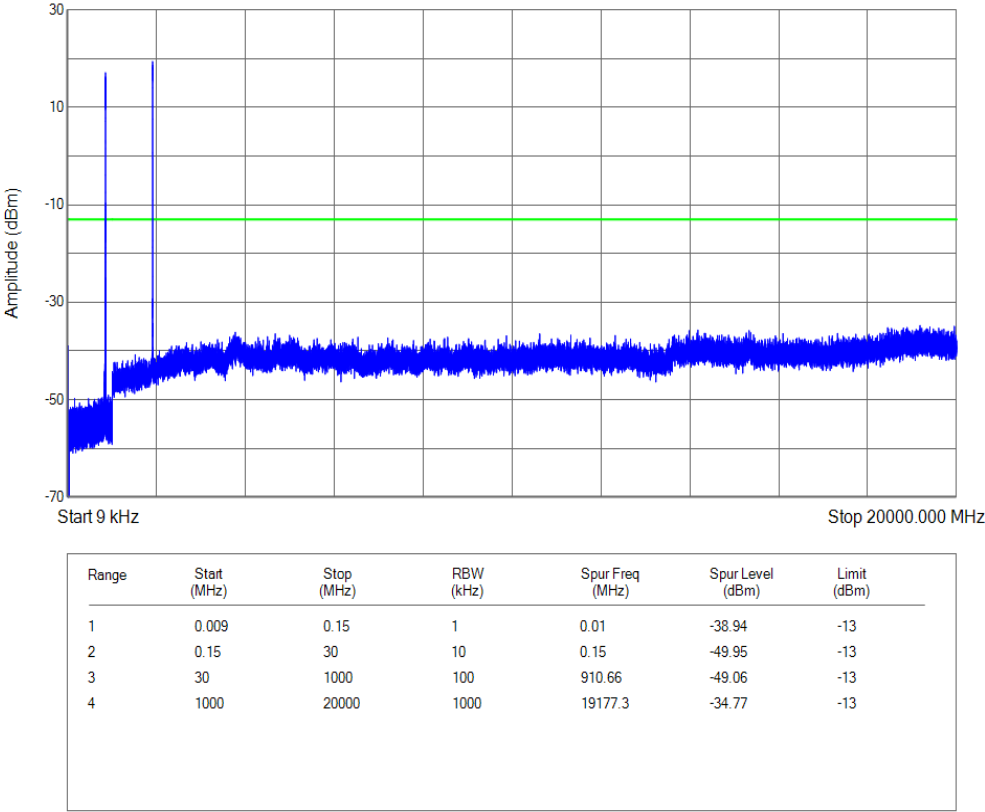


2A-5A QPSK PCC BW=20MHz Ch=700 RB=100@0,SCC BW=10MHz Ch=2450 RB=50@0

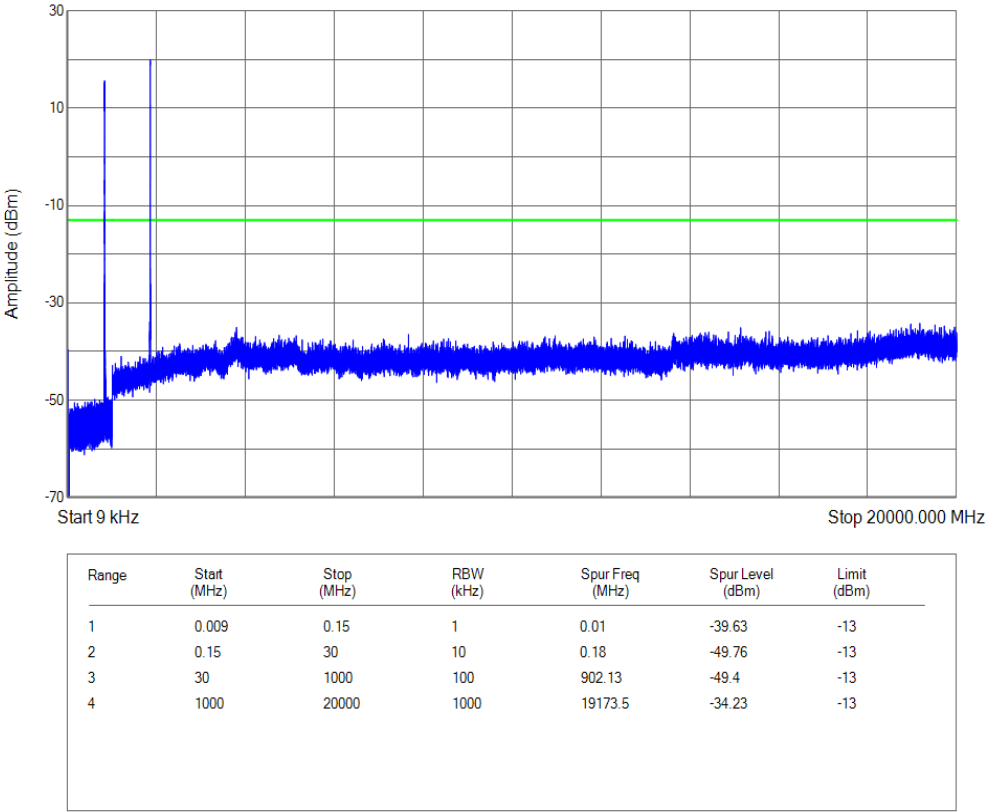


2A-5A QPSK PCC BW=20MHz Ch=700 RB=1@0,SCC BW=10MHz Ch=2450 RB=1@49

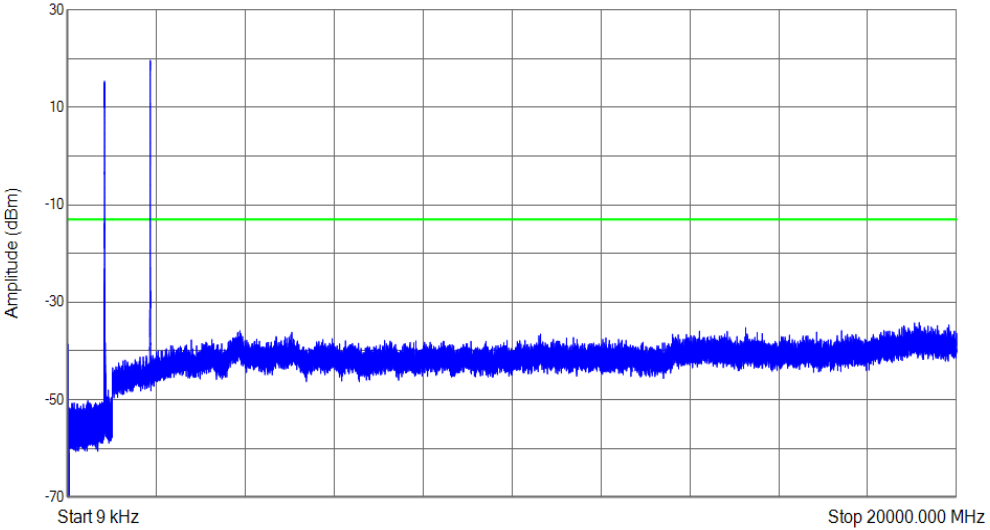




2A-5A QPSK PCC BW=5MHz Ch=625 RB=1@0,SCC BW=5MHz Ch=2425 RB=1@24



2A-5A QPSK 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	-38.66	-13
2	0.15	30	10	0.17	-51.44	-13
3	30	1000	100	910.21	-48.03	-13
4	1000	20000	1000	19158.93	-34.2	-13