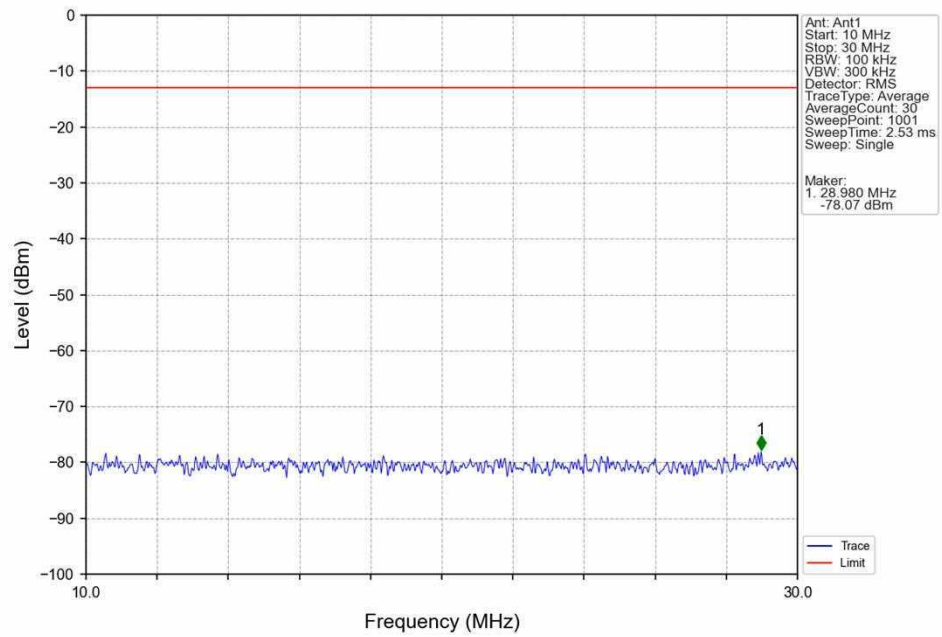
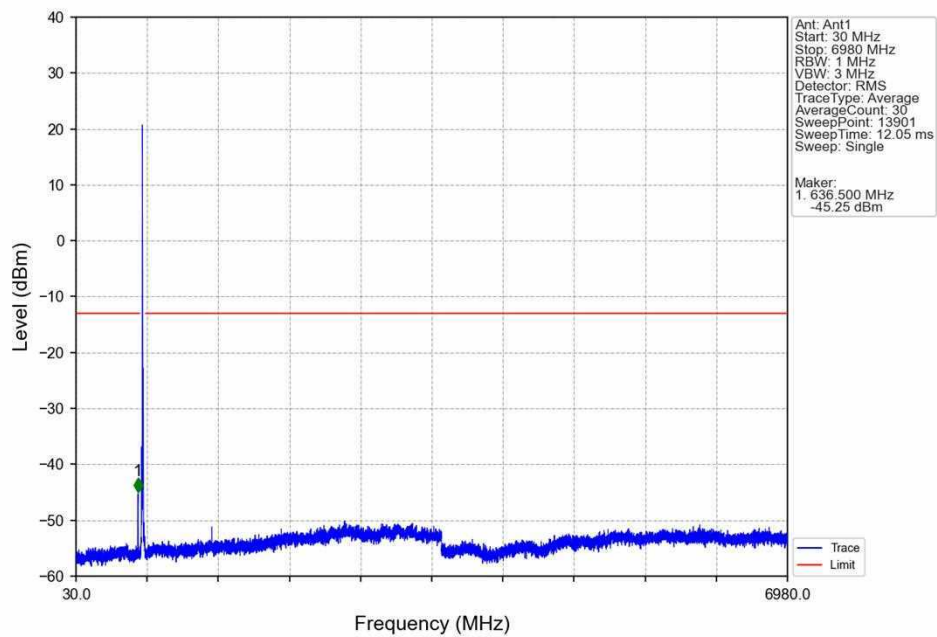


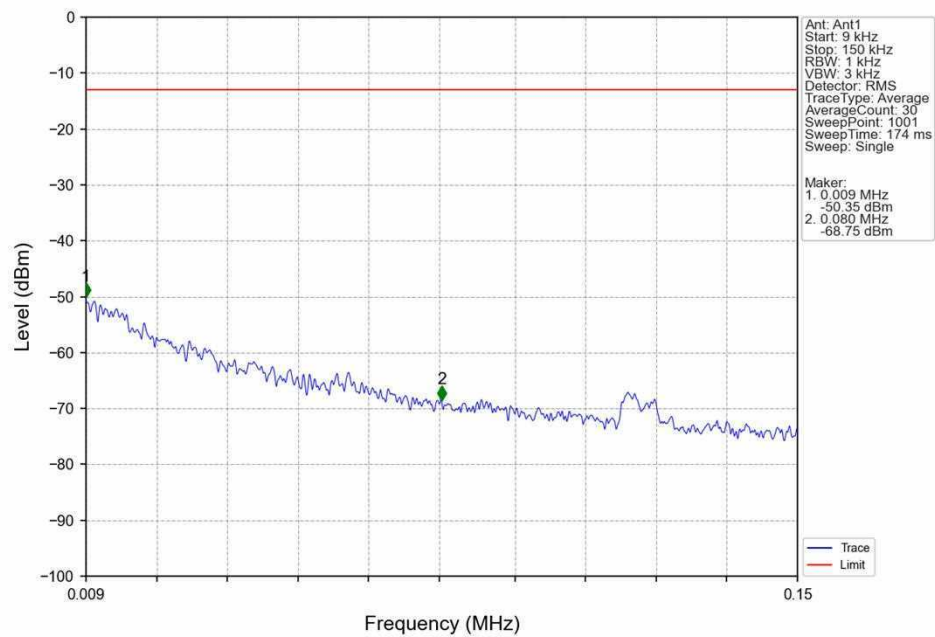
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



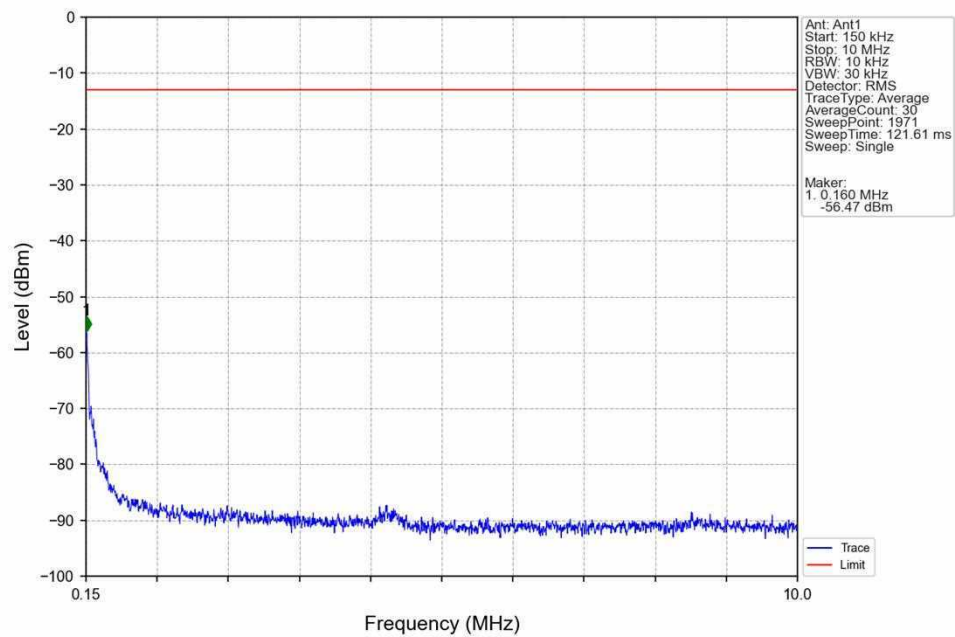
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



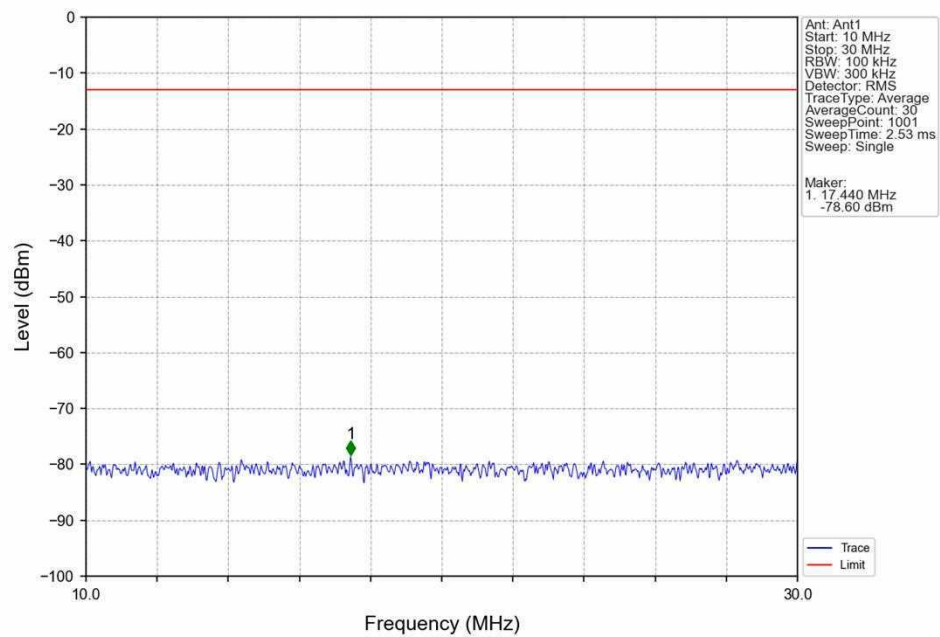
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



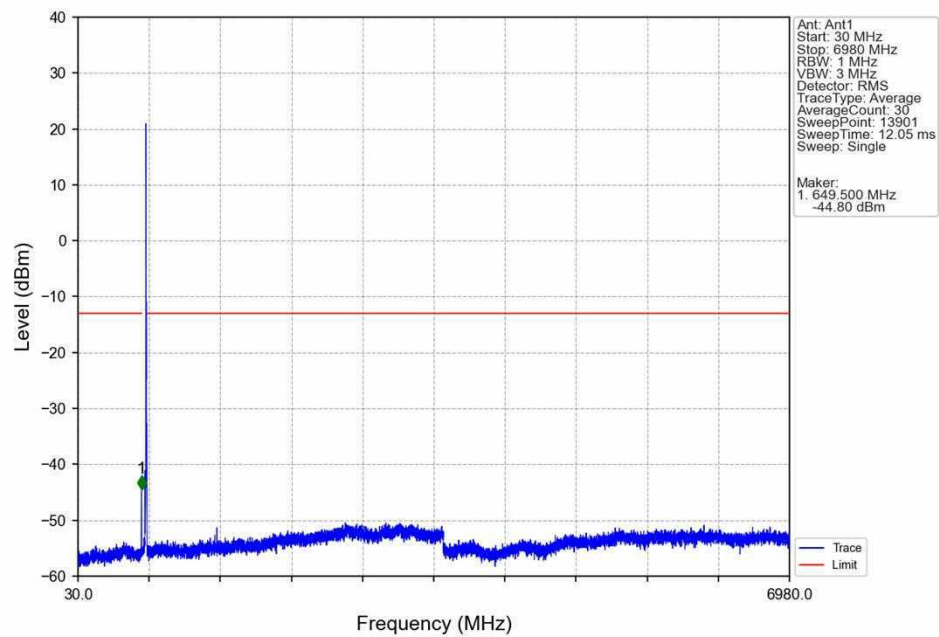
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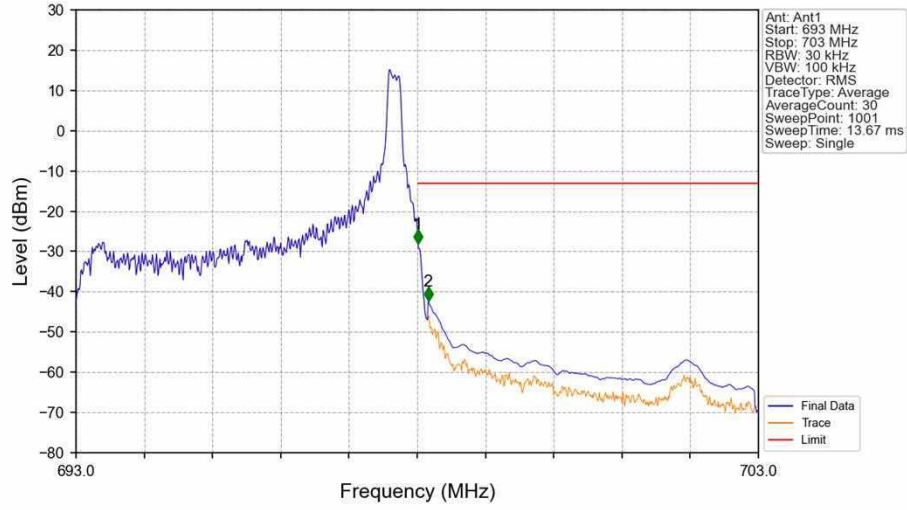
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



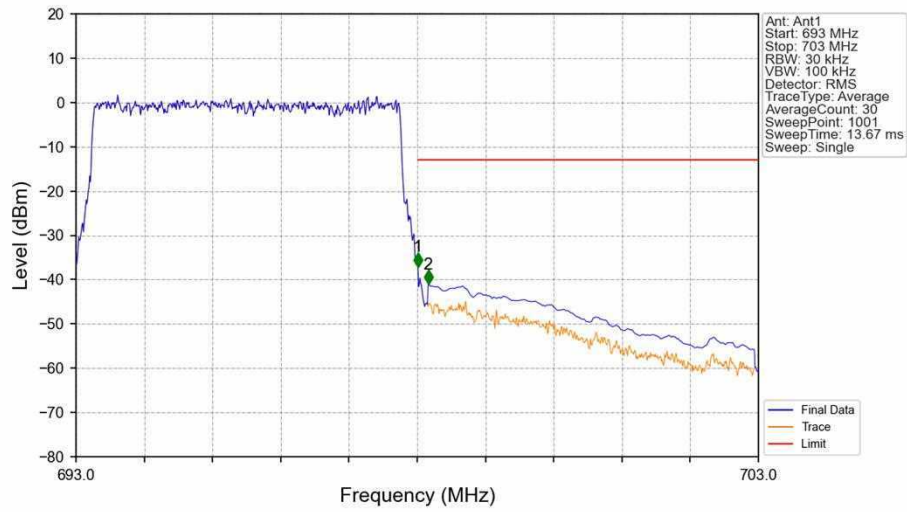
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



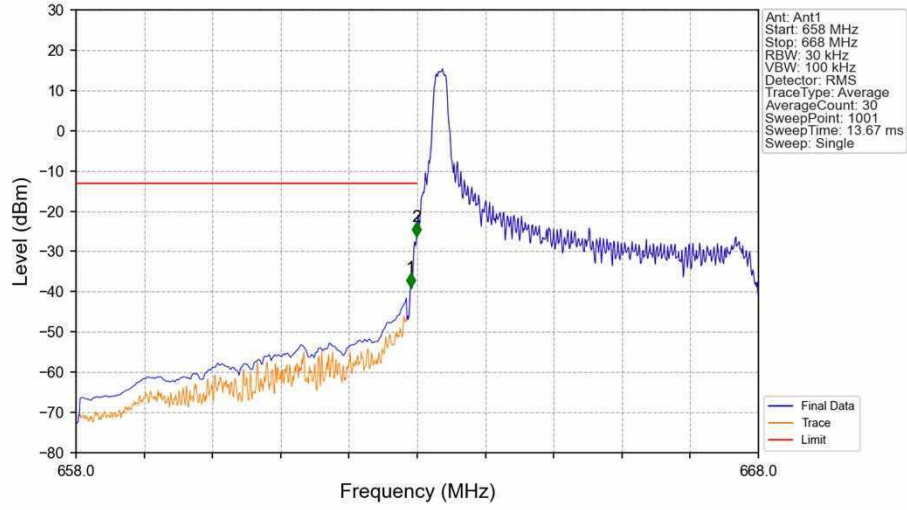
Band71 5MHz QPSK HCH 695.5MHz RB 1 24 NTV



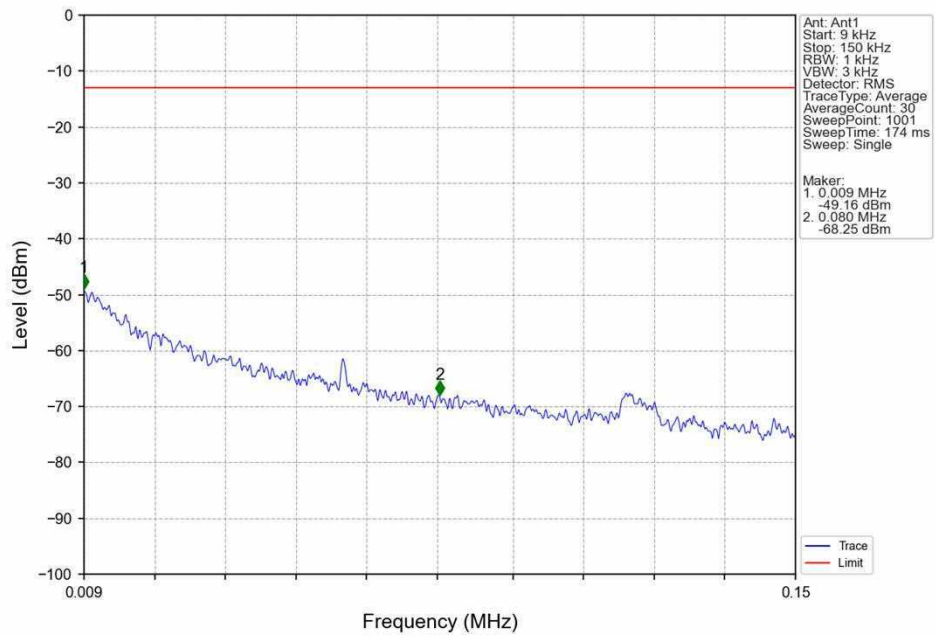
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTV



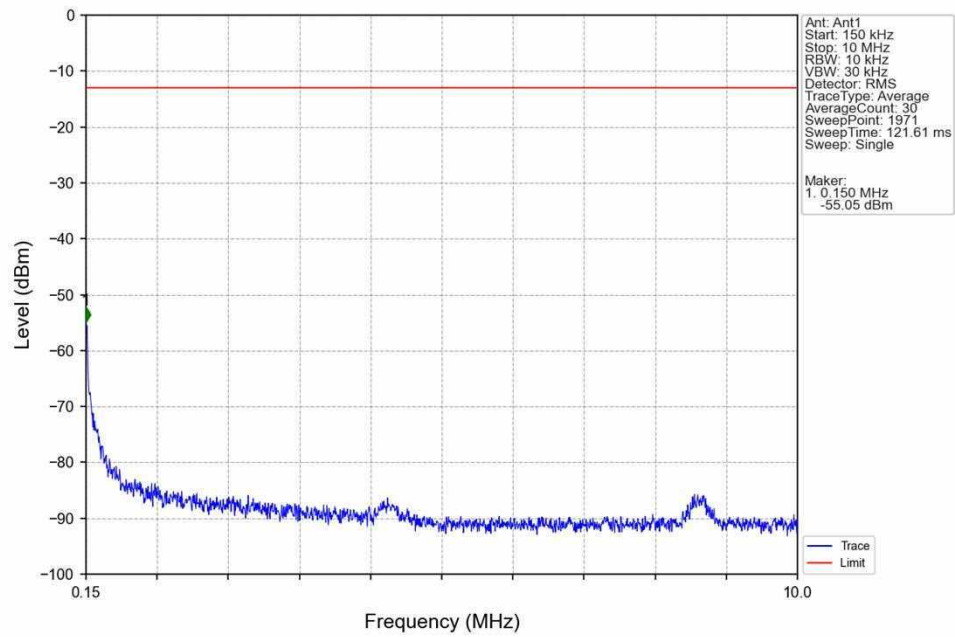
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



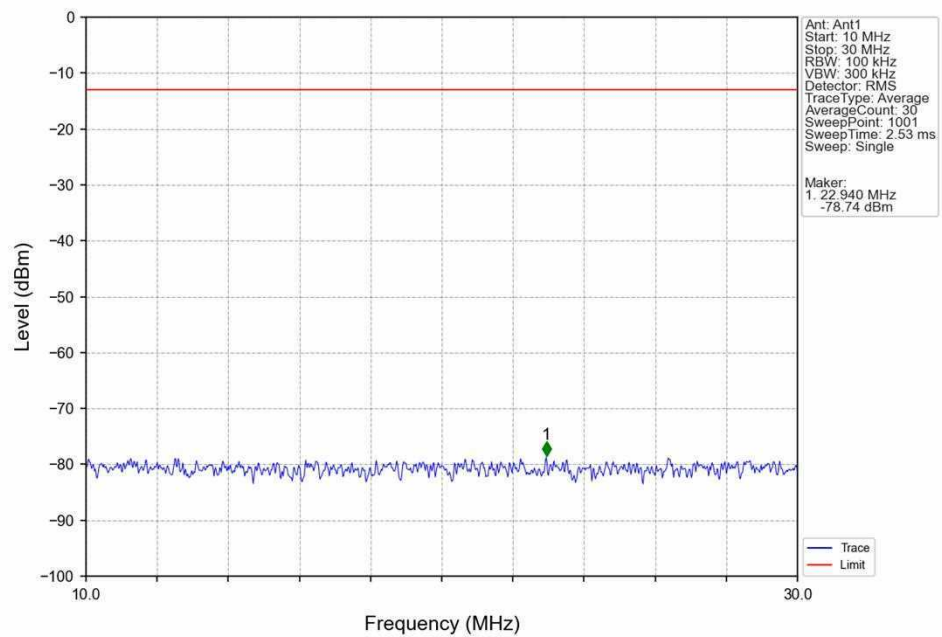
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



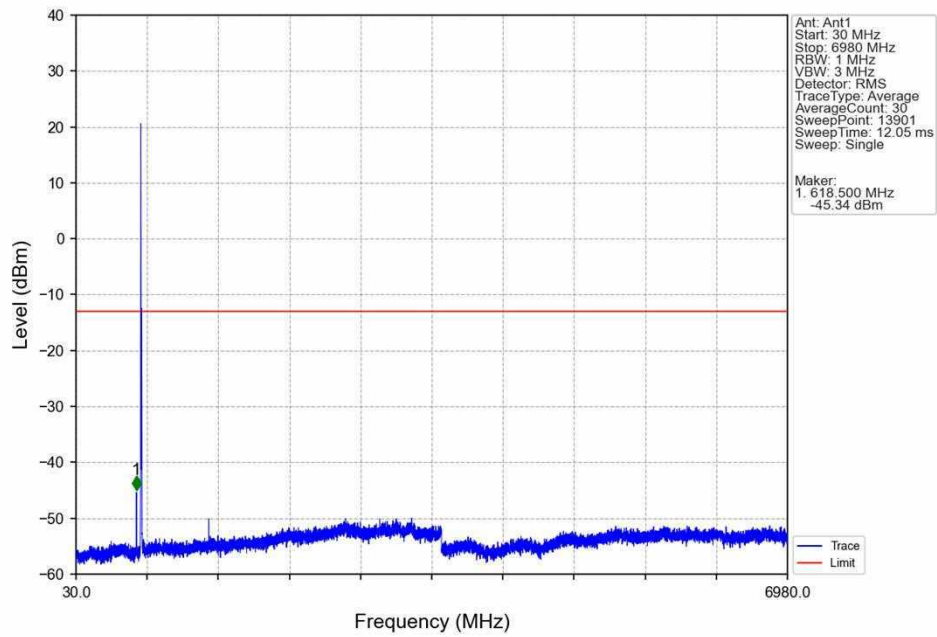
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



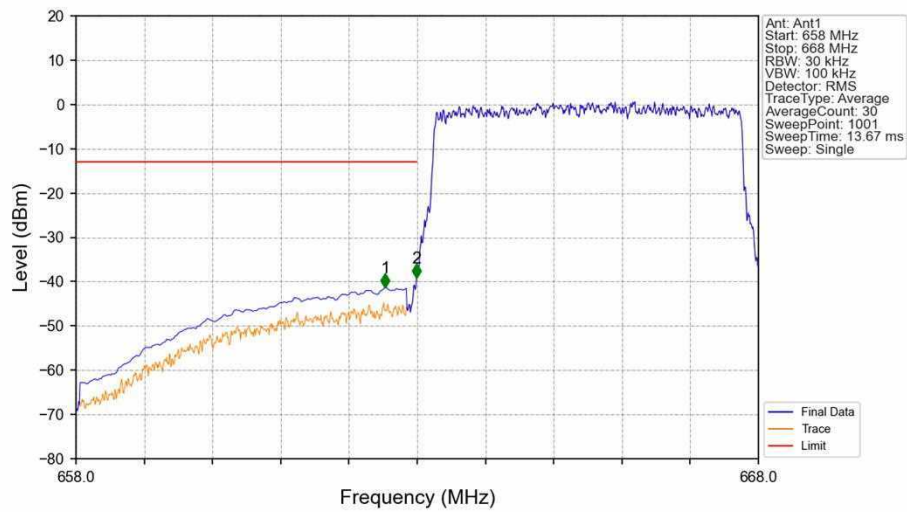
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV

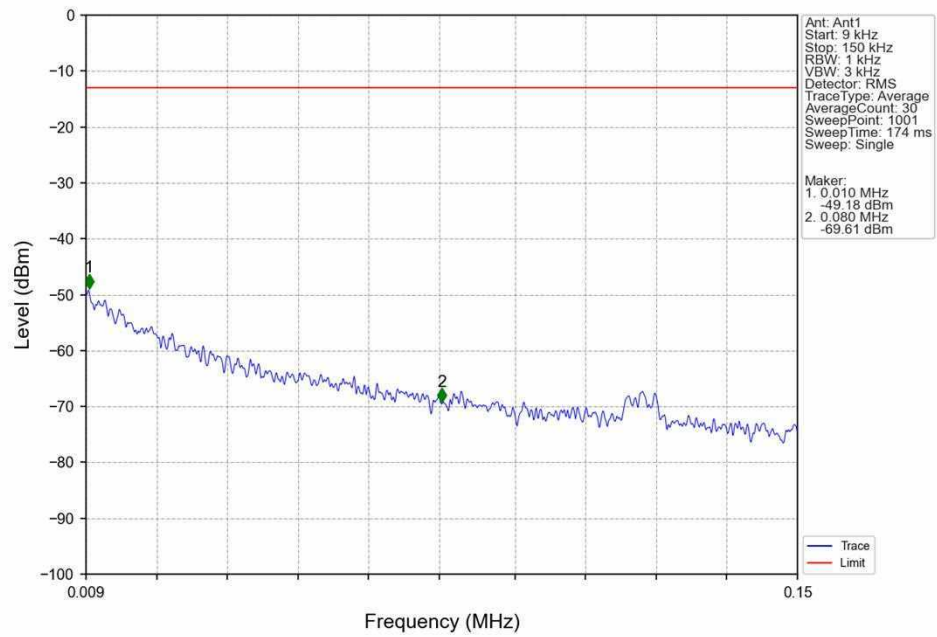


Band71 5MHz 16QAM LCH 665.5MHz RB 25 0 NTNV

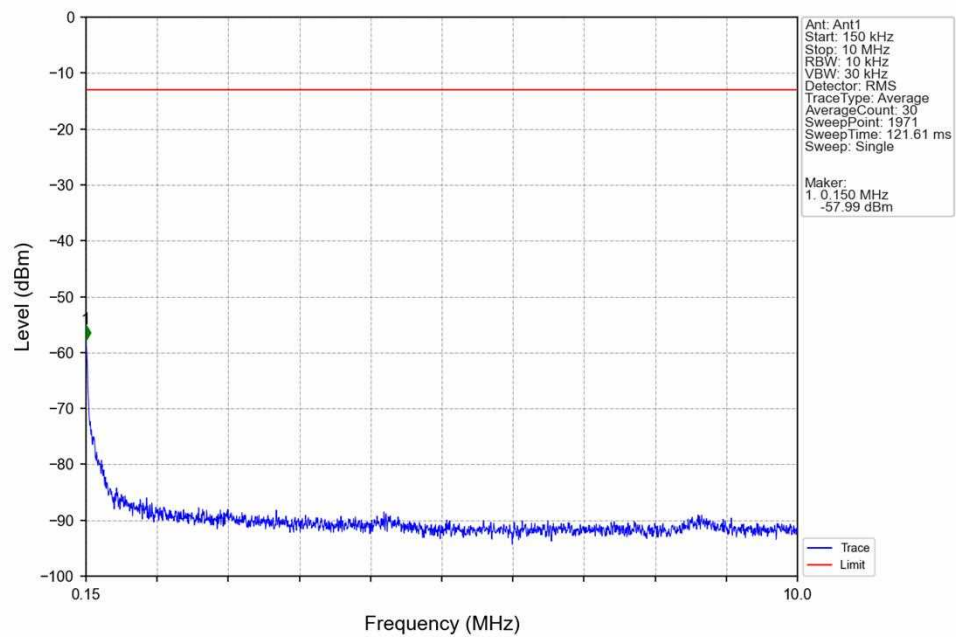


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662.9	0.1	CHP	1	662.530	-41.26	-13	Pass
662.9	663	0.03	/	2	662.990	-39.16	-13	Pass
663	668	0.03	/	/	/	/	/	/

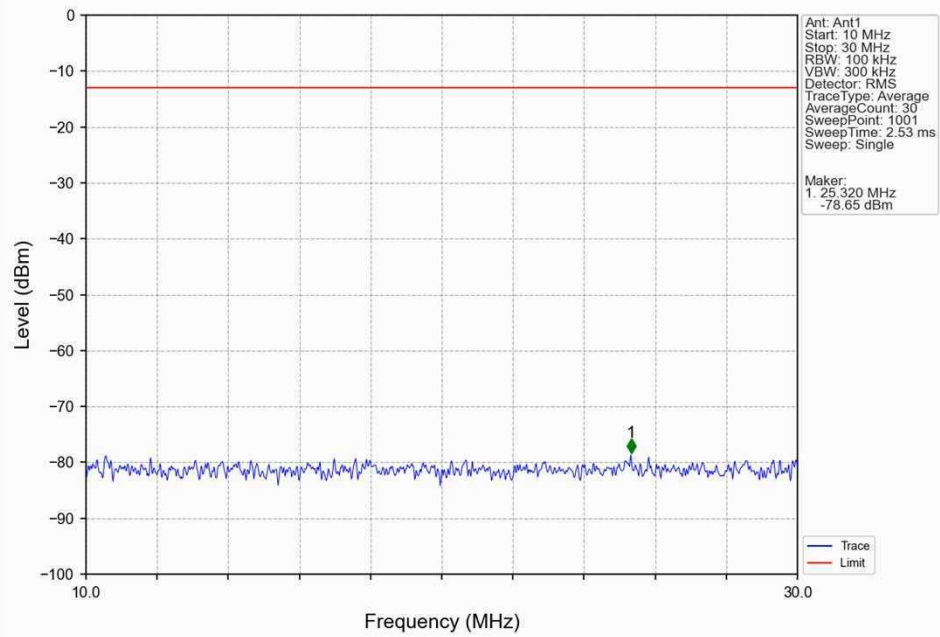
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



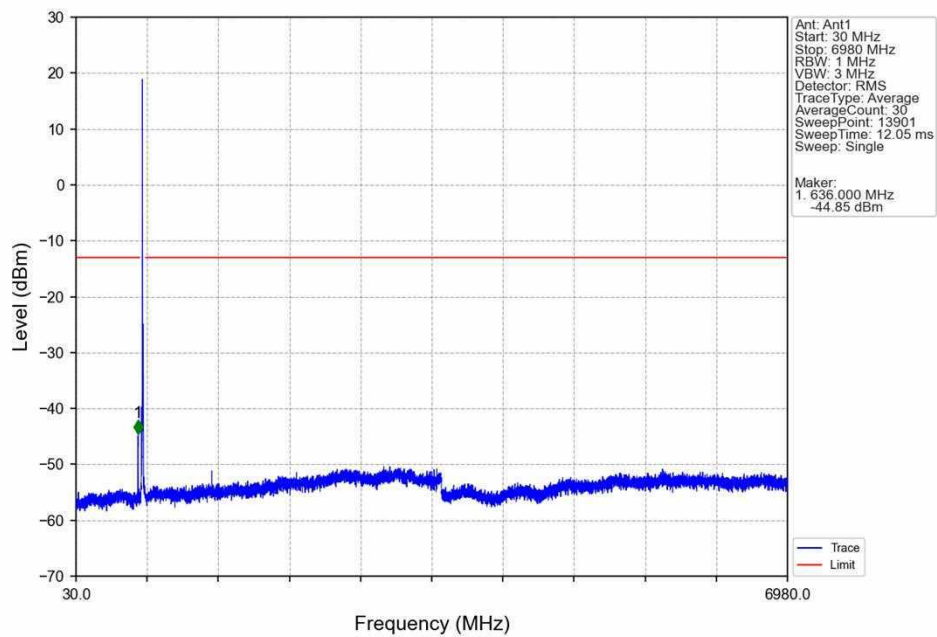
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



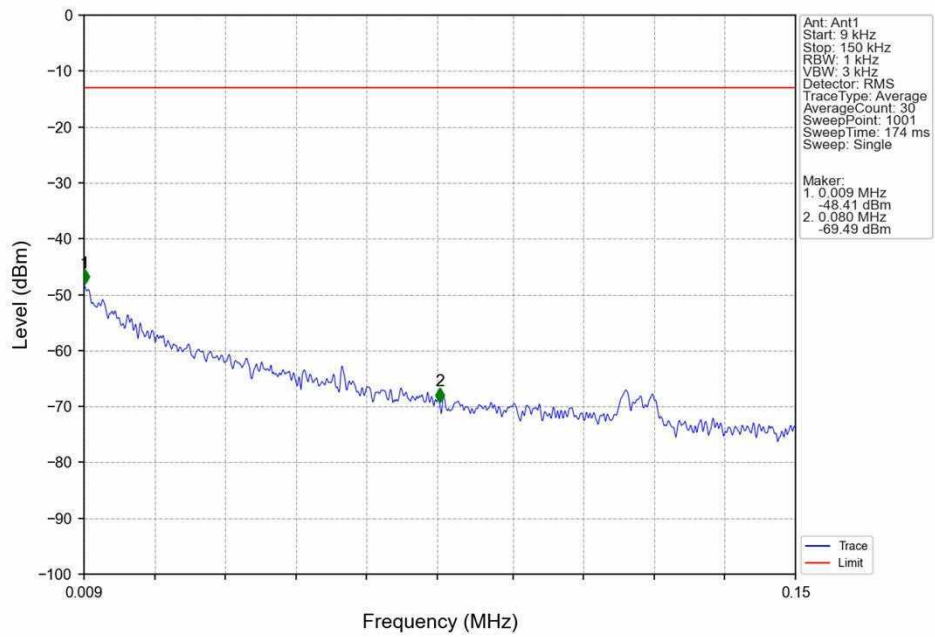
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



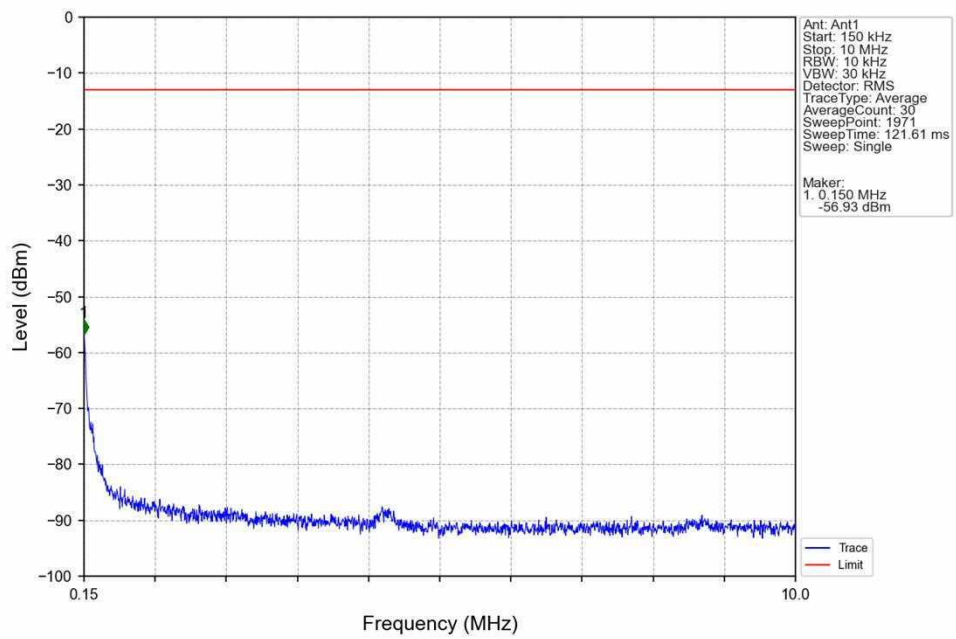
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



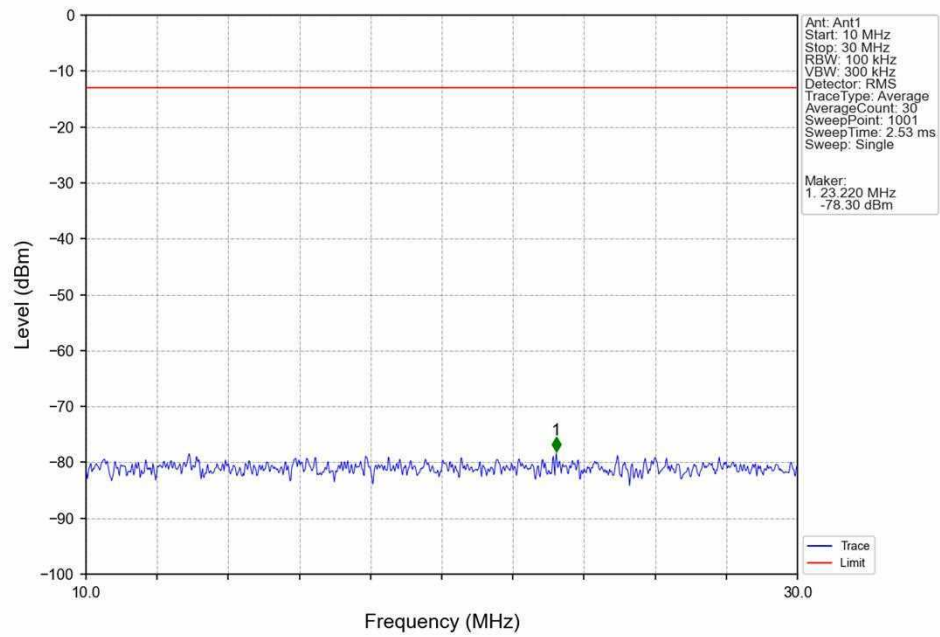
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTNV



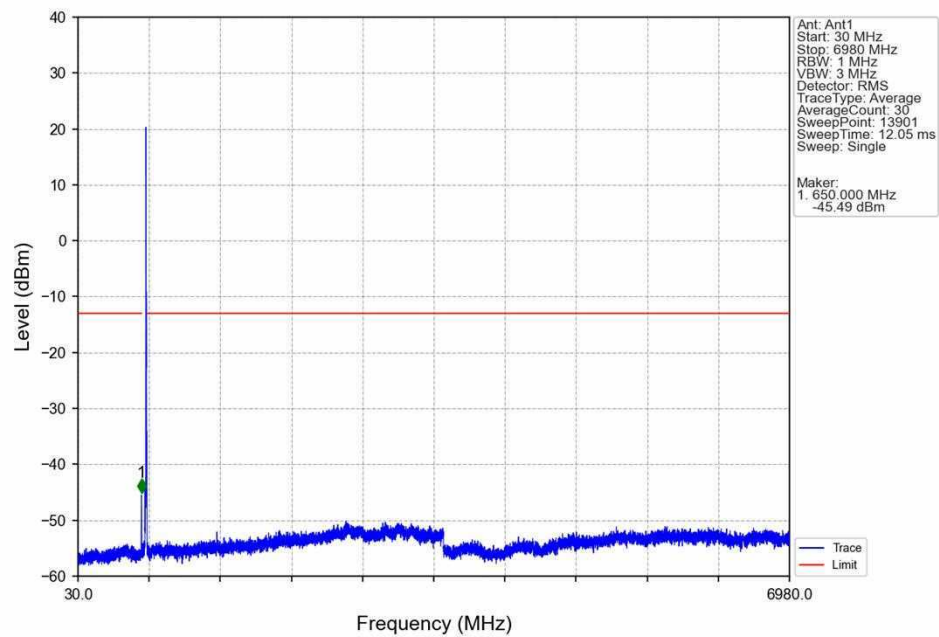
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTNV



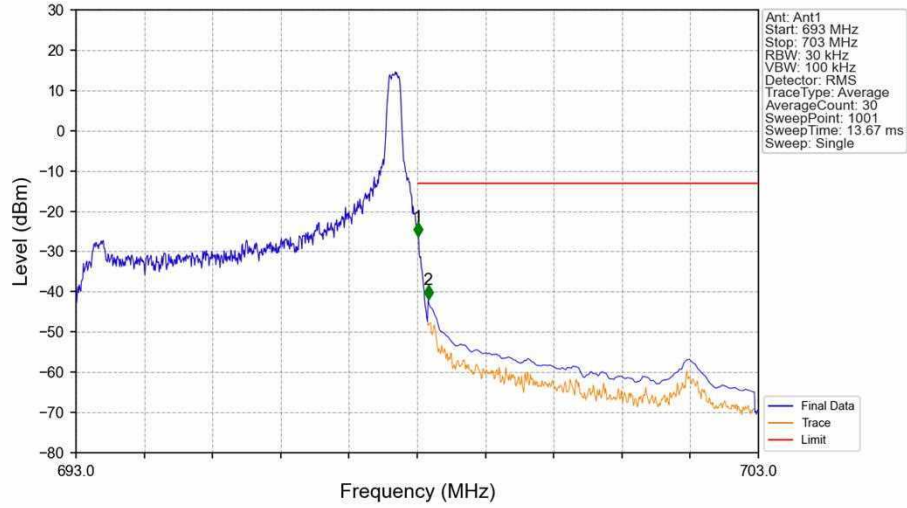
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV

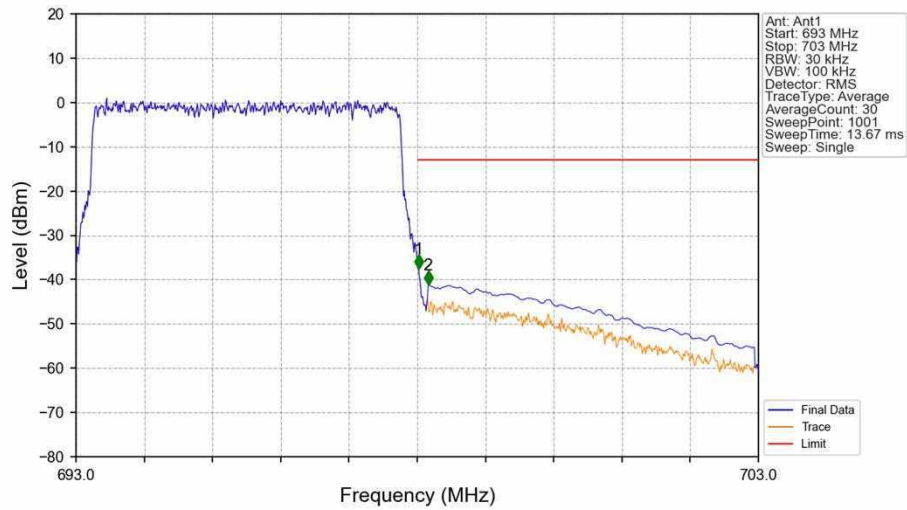


Band71 5MHz 16QAM HCH 695.5MHz RB 1 24 NTNV



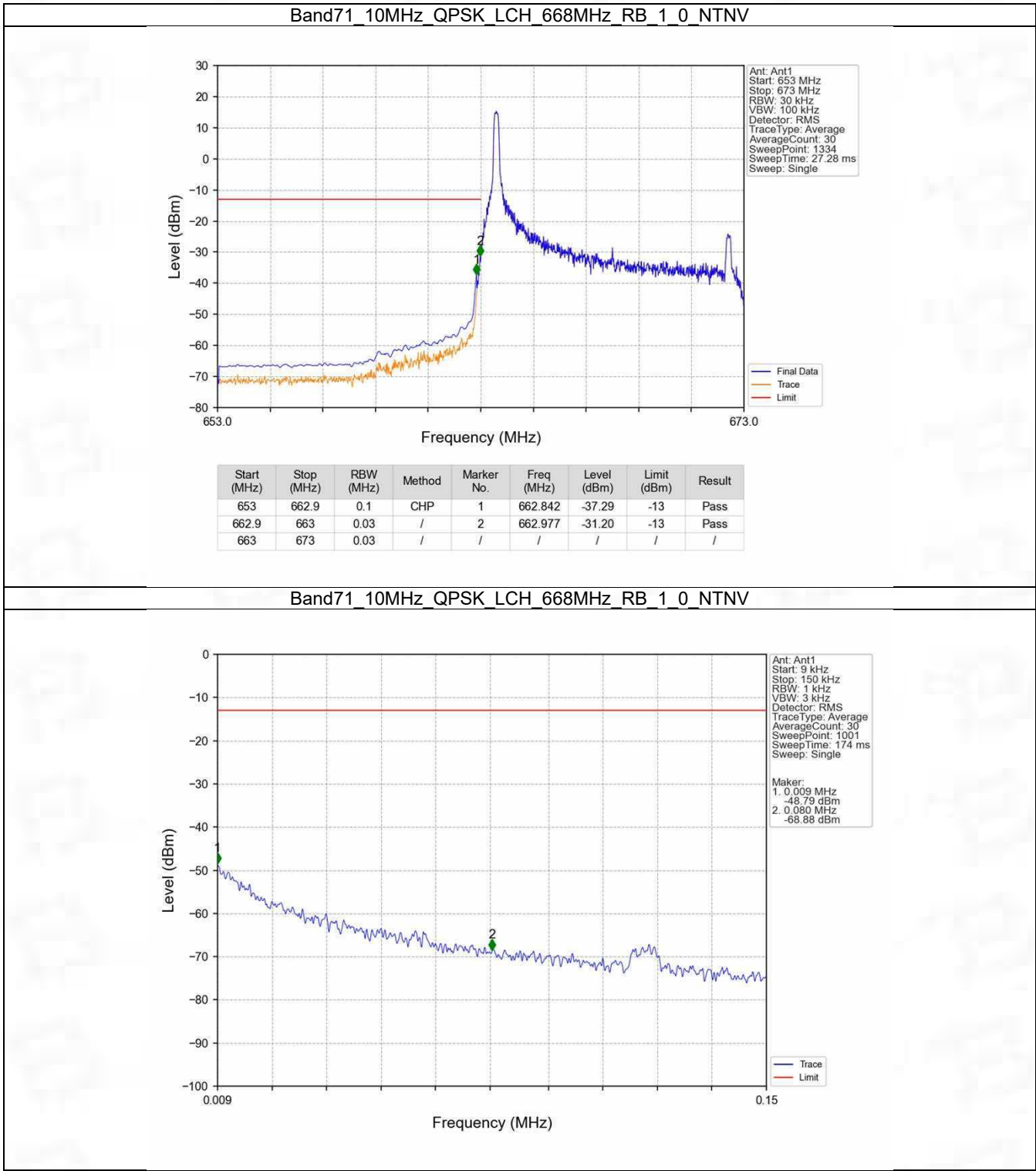
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.010	-26.17	-13	Pass
698.1	703	0.1	CHP	2	698.160	-41.92	-13	Pass

Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTNV

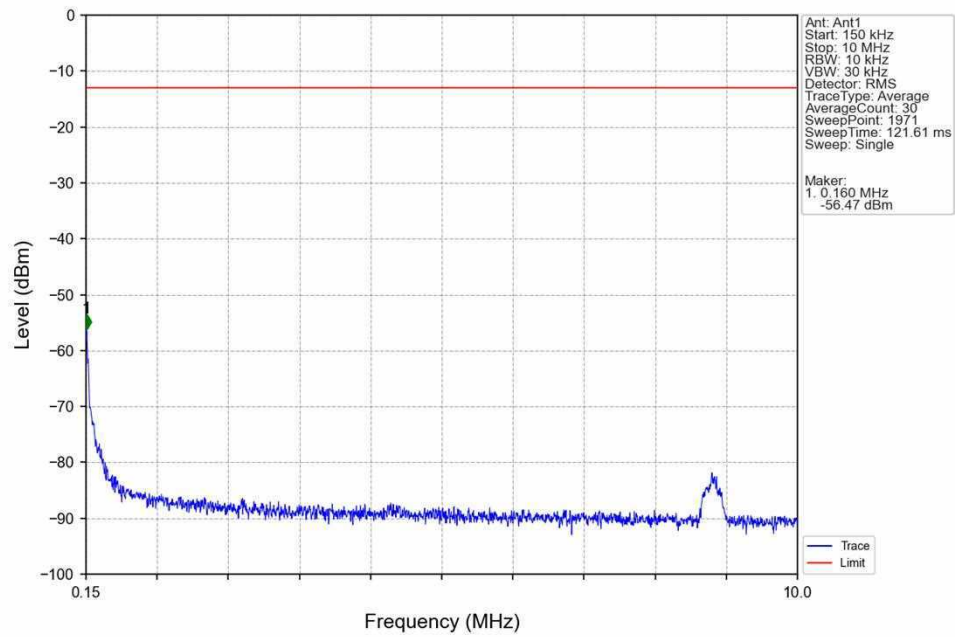


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.020	-37.43	-13	Pass
698.1	703	0.1	CHP	2	698.160	-41.11	-13	Pass

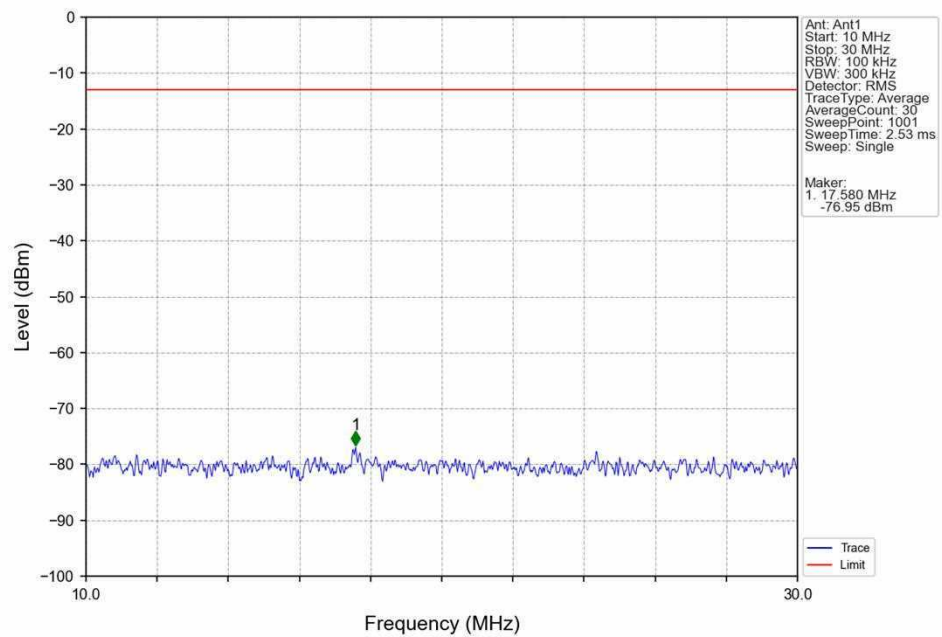
6.2.2 B71_10MHz



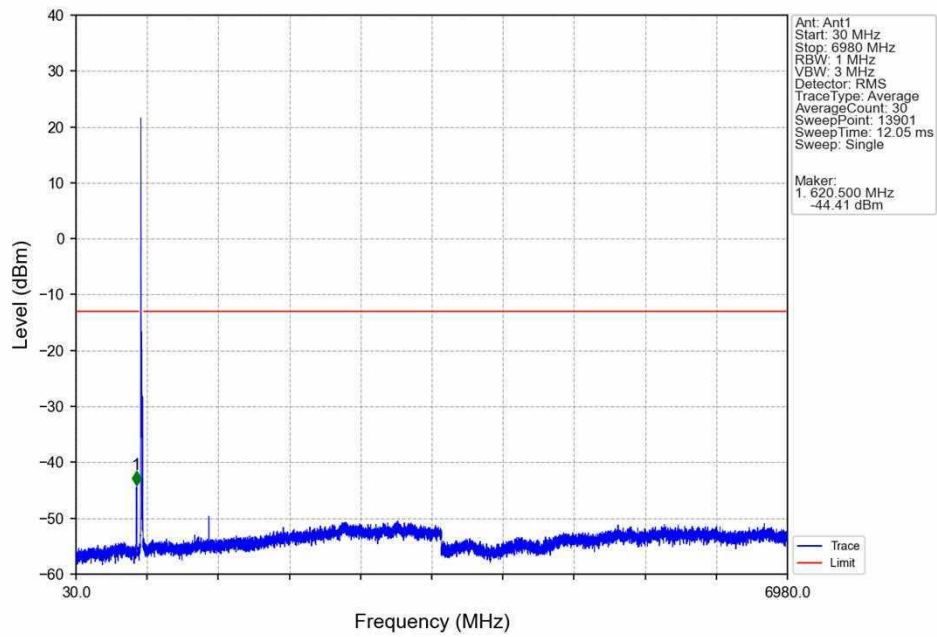
Band71 10MHz QPSK LCH 668MHz RB 1 0 NTNV



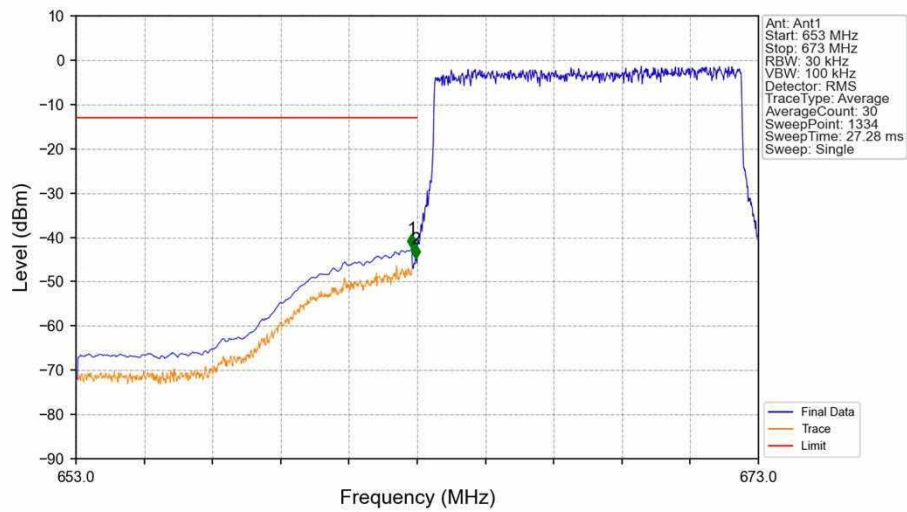
Band71 10MHz QPSK LCH 668MHz RB 1 0 NTNV



Band71 10MHz QPSK LCH 668MHz RB 1 0 NTNV

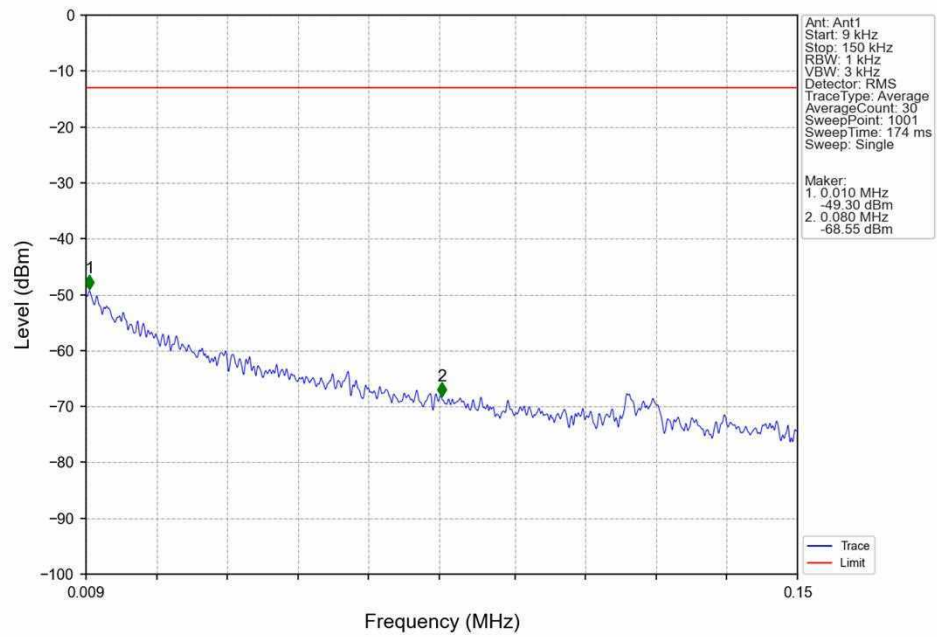


Band71 10MHz QPSK LCH 668MHz RB 50 0 NTNV

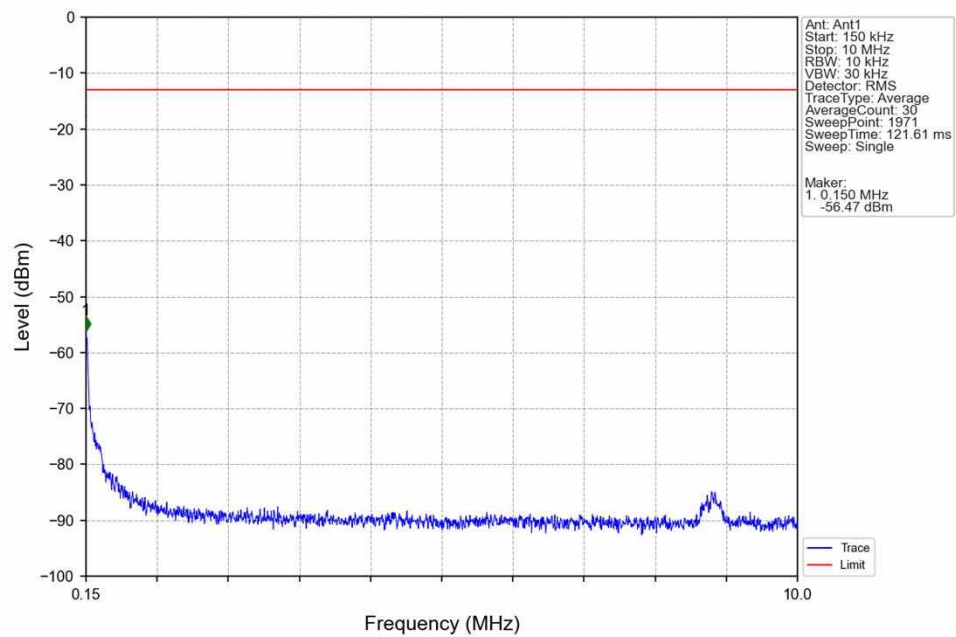


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-42.44	-13	Pass
662.9	663	0.03	/	2	662.947	-44.84	-13	Pass
663	673	0.03	/	/	/	/	/	/

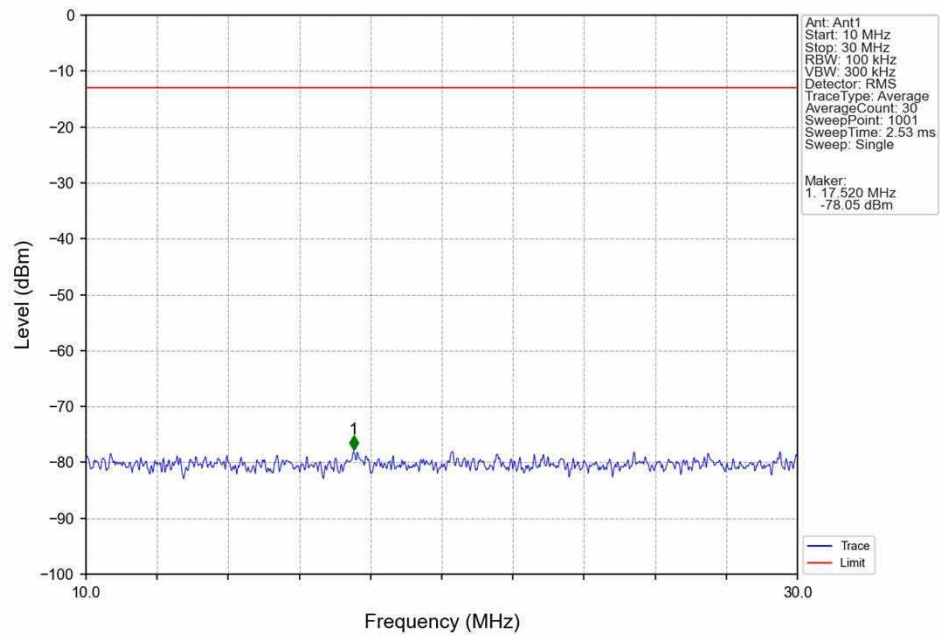
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTNV



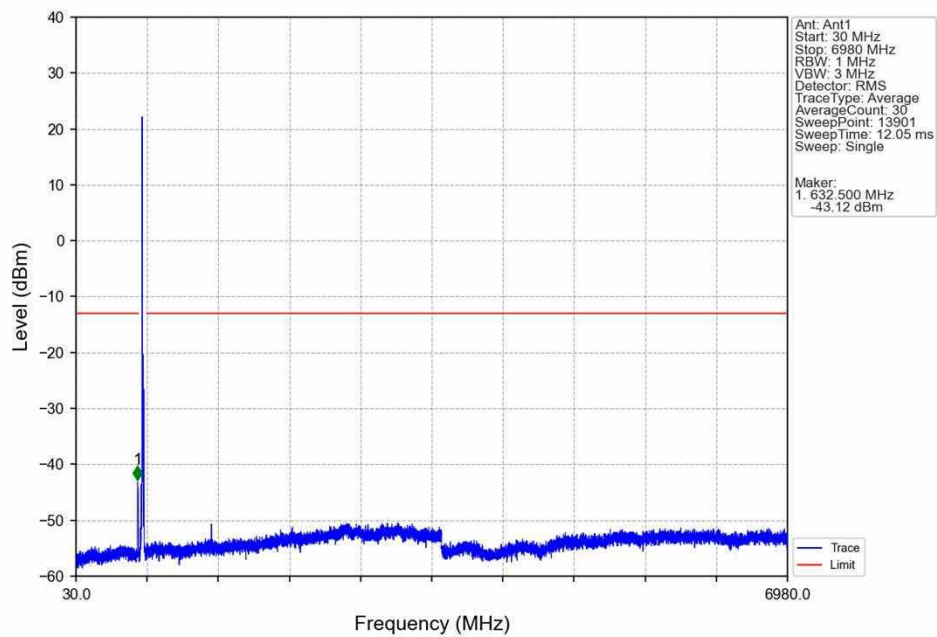
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTNV



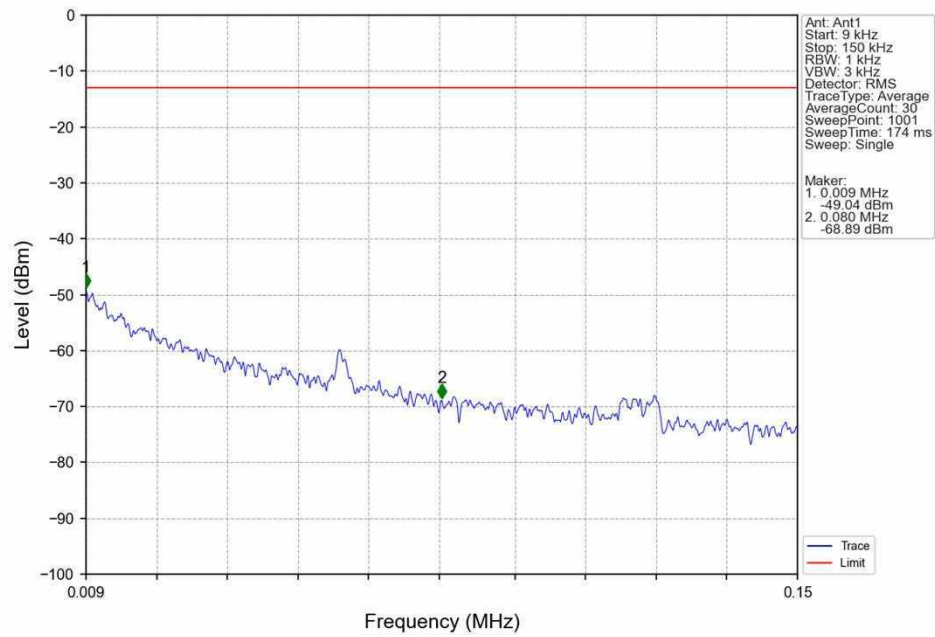
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



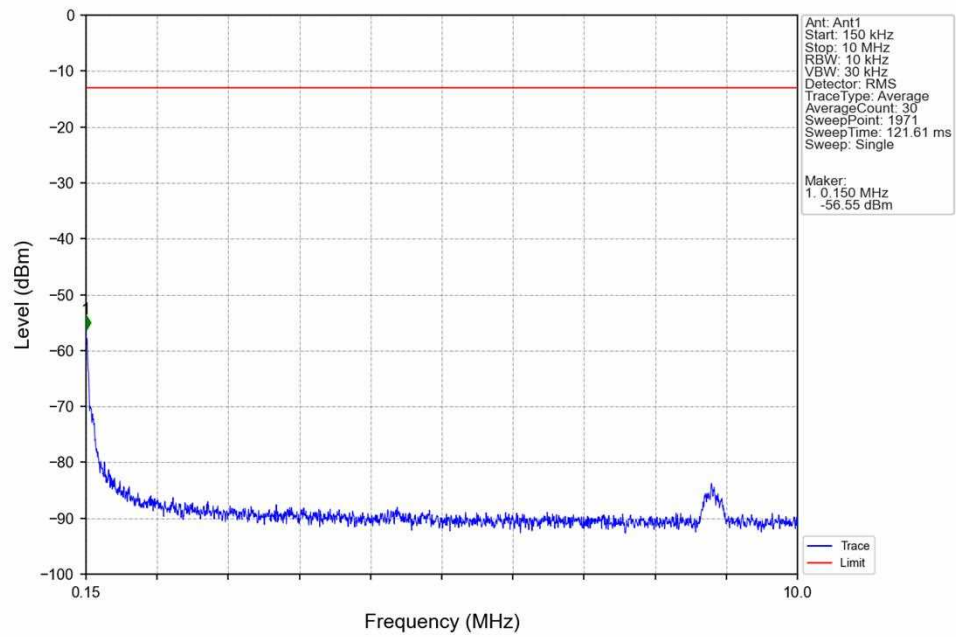
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



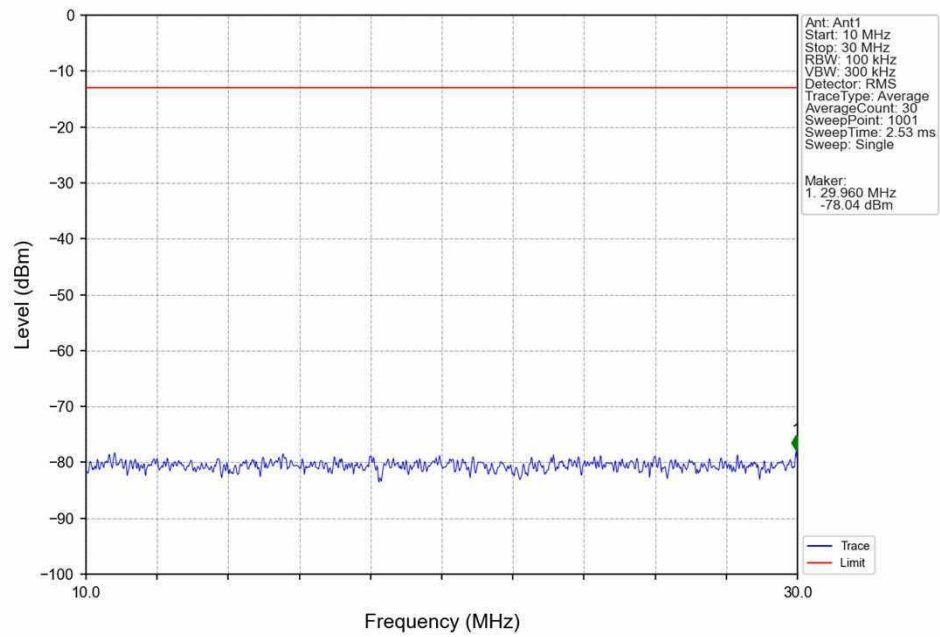
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTN



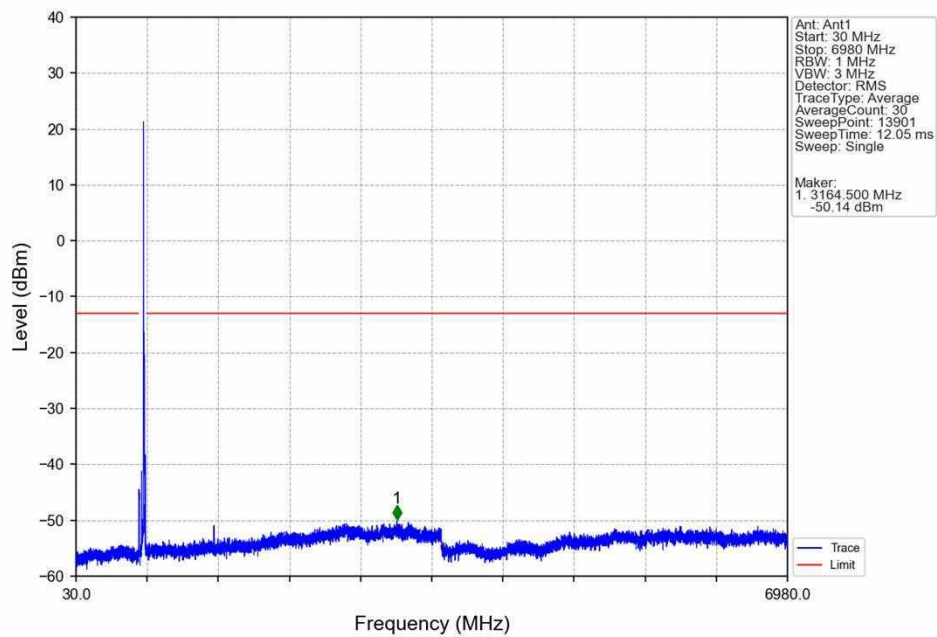
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTN



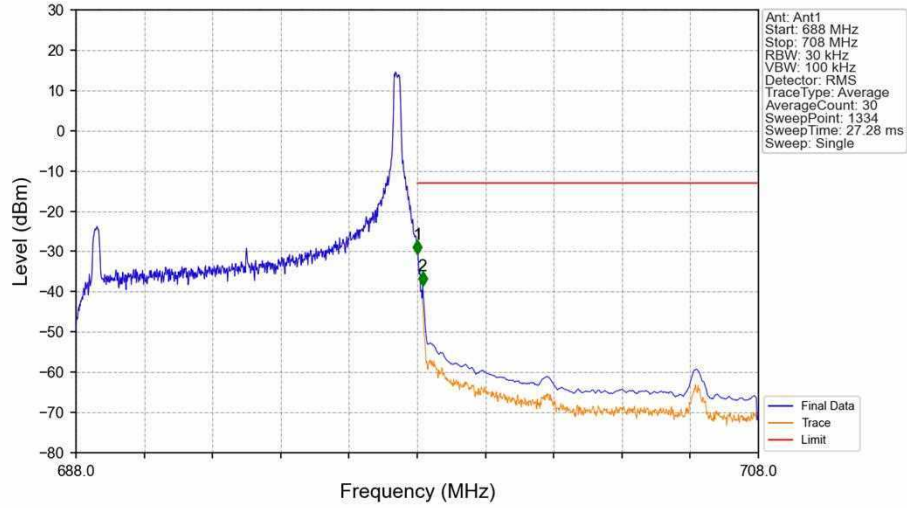
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTN



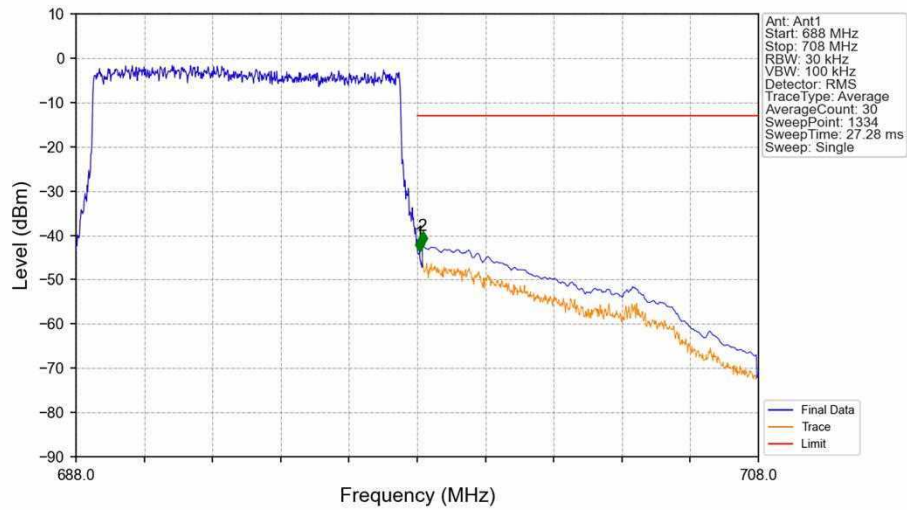
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTN



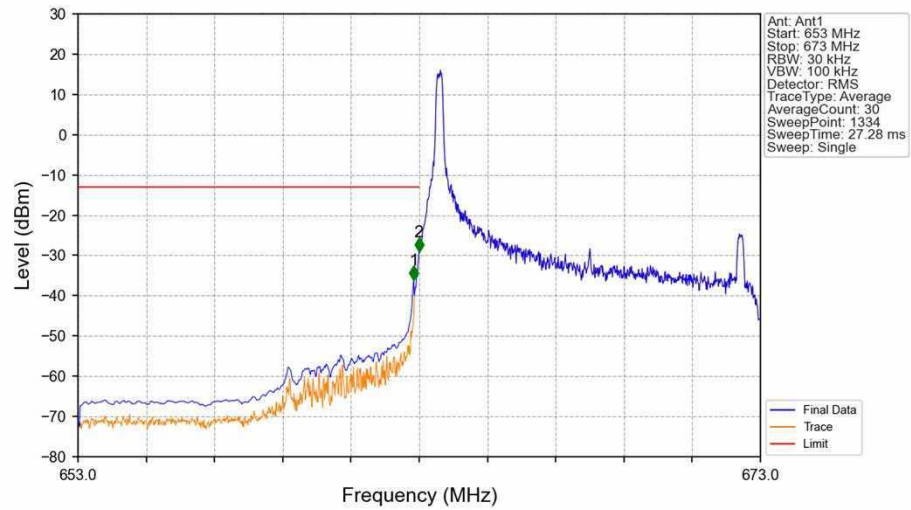
Band71 10MHz QPSK HCH 693MHz RB 1 49 NTNV



Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV

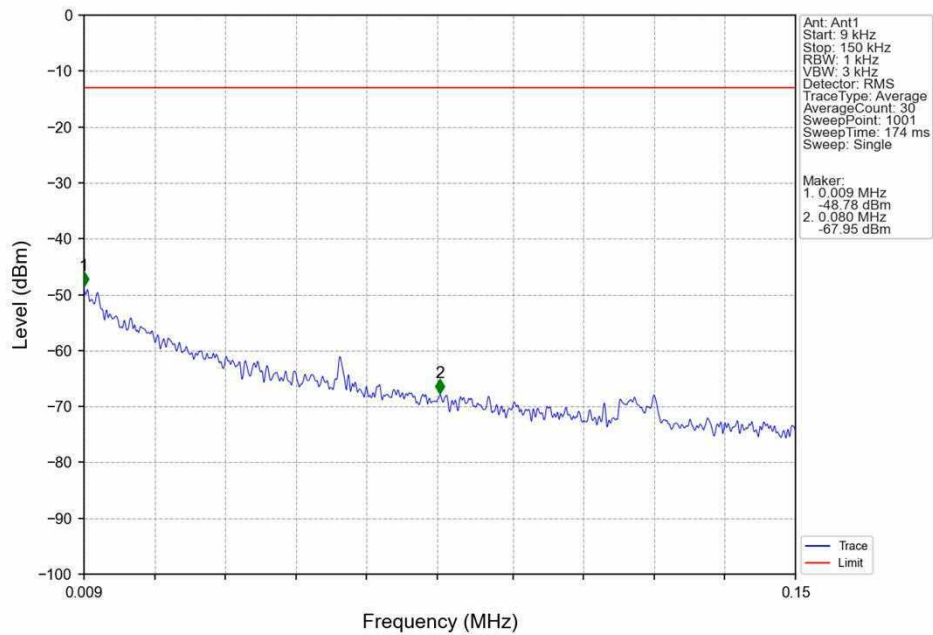


Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTNV

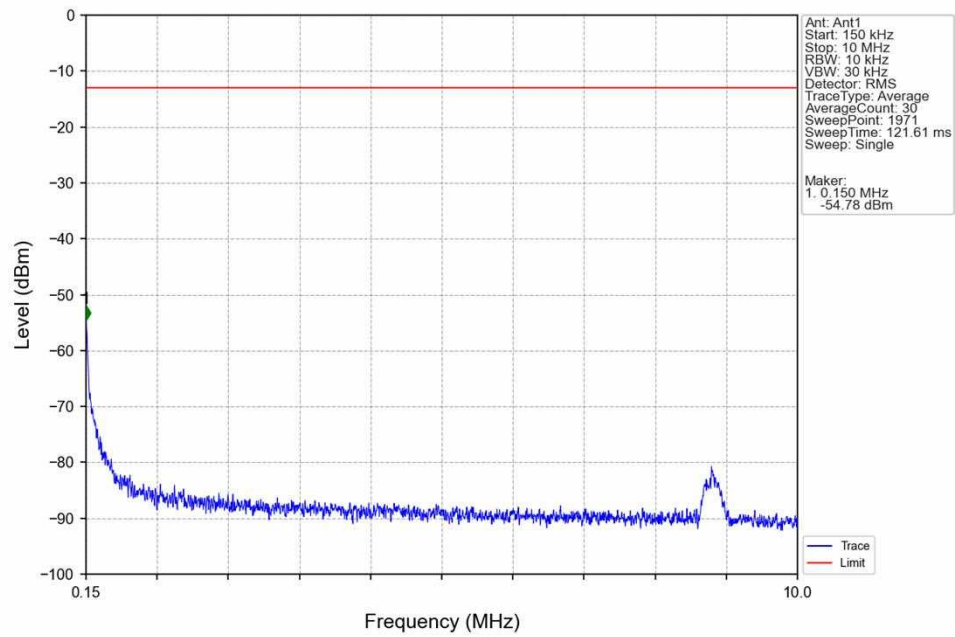


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-36.11	-13	Pass
662.9	663	0.03	/	2	662.992	-28.98	-13	Pass
663	673	0.03	/	/	/	/	/	/

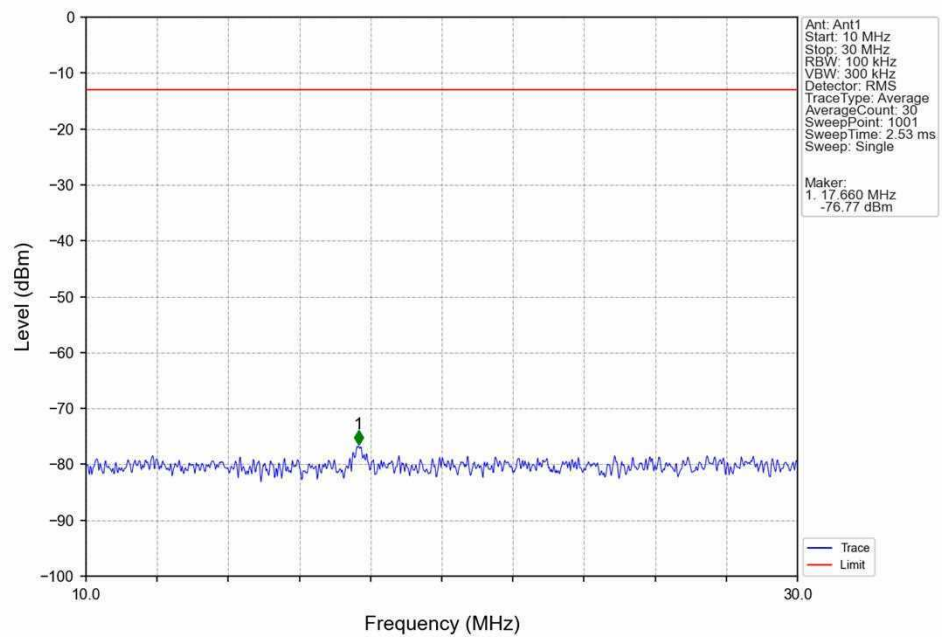
Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTNV



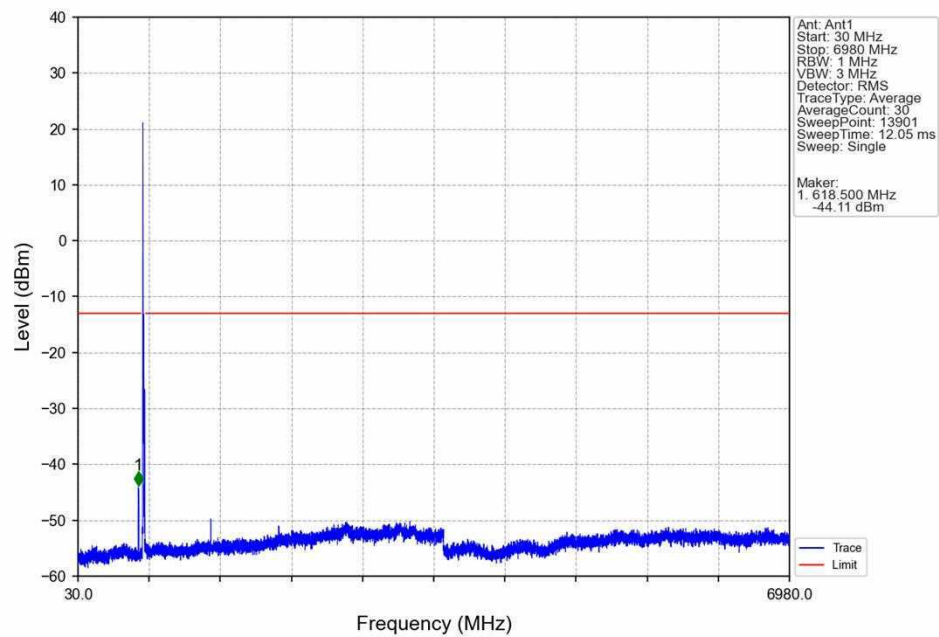
Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTN



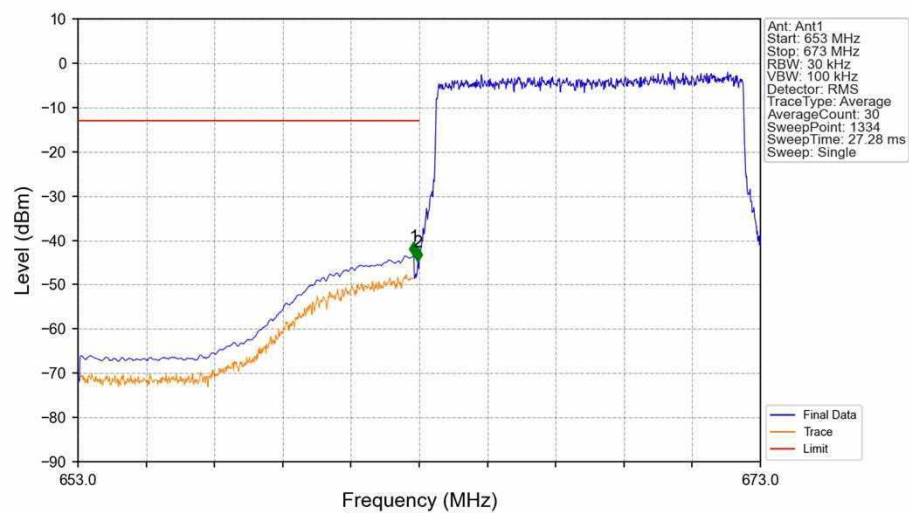
Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTN



Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTNV

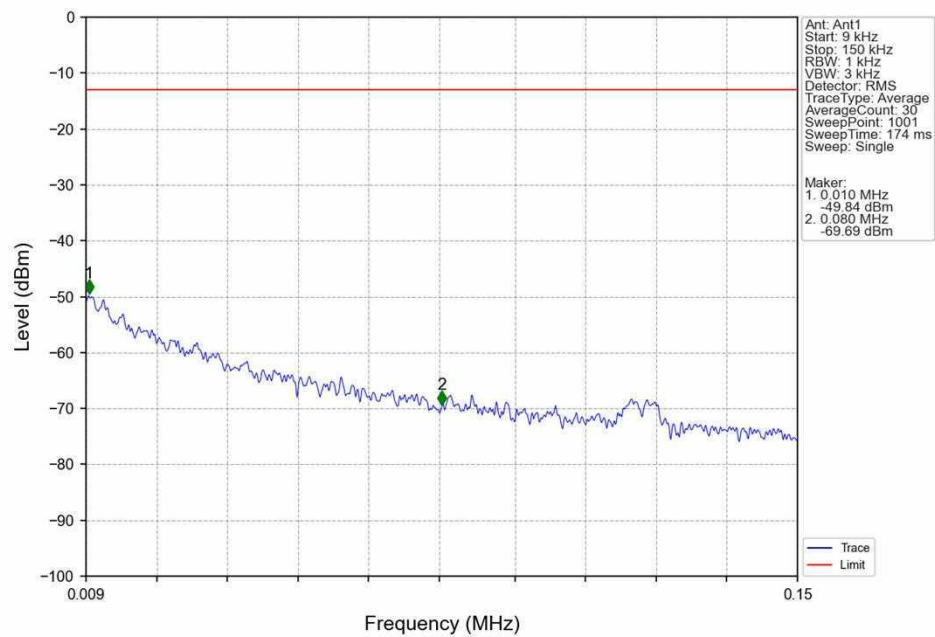


Band71 10MHz 16QAM LCH 668MHz RB 50 0 NTNV

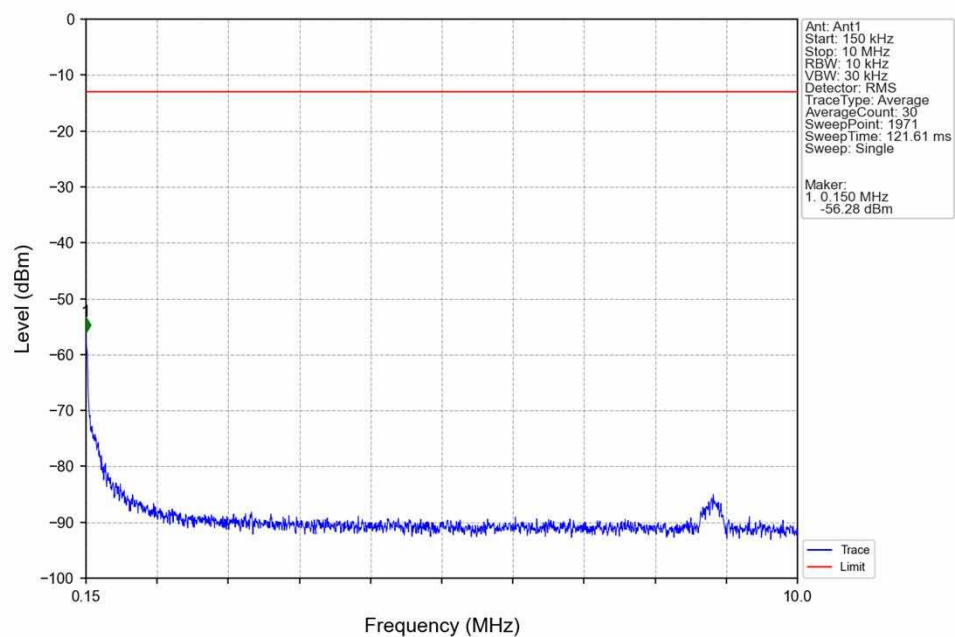


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-43.53	-13	Pass
662.9	663	0.03	/	2	662.962	-44.79	-13	Pass
663	673	0.03	/	/	/	/	/	/

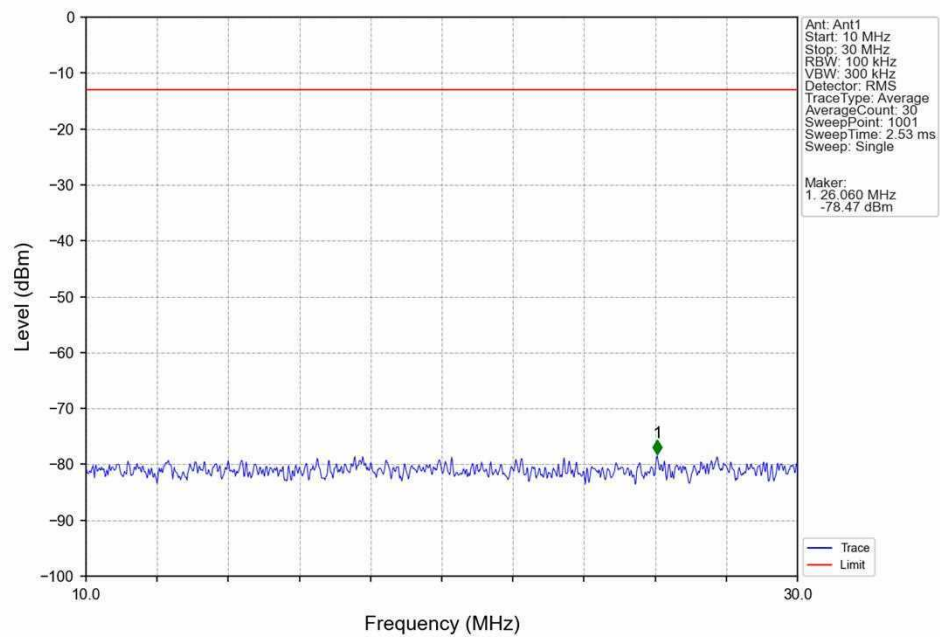
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



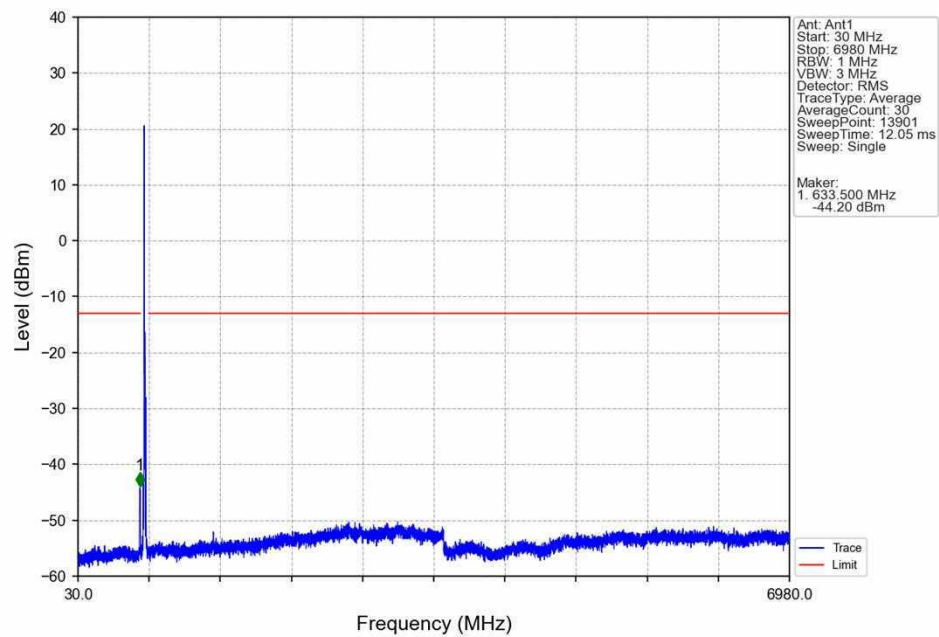
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



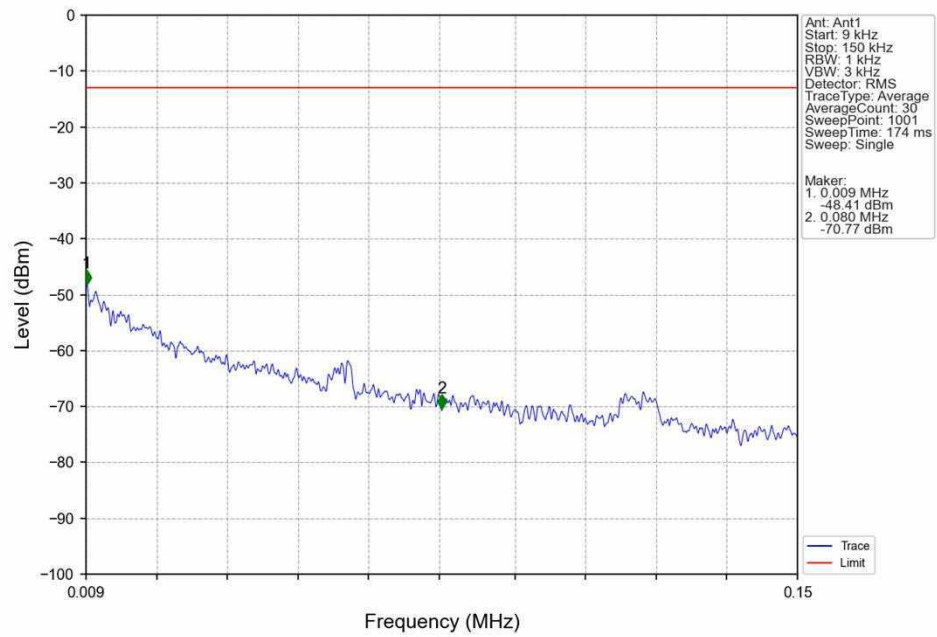
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



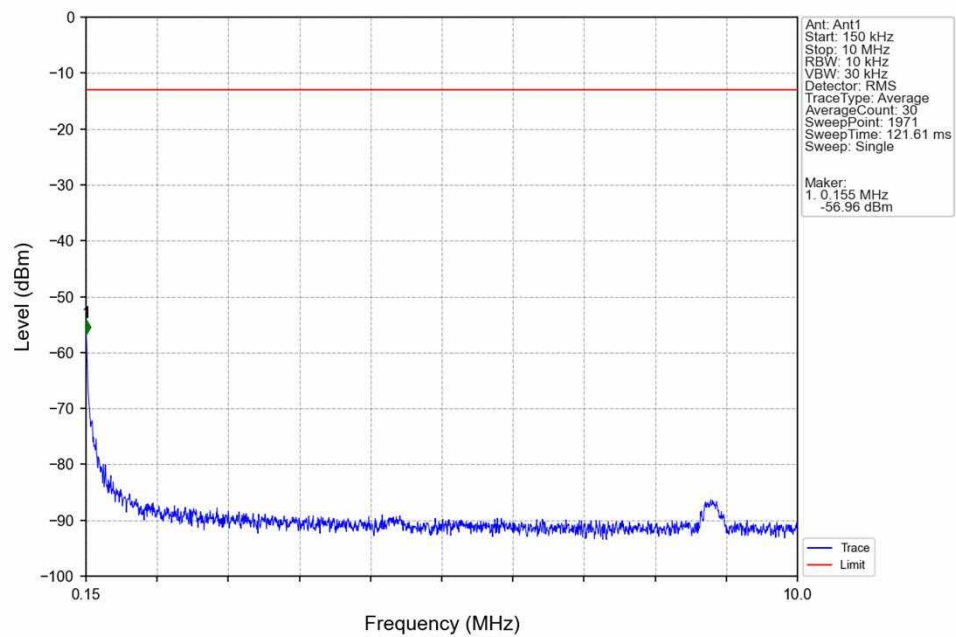
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



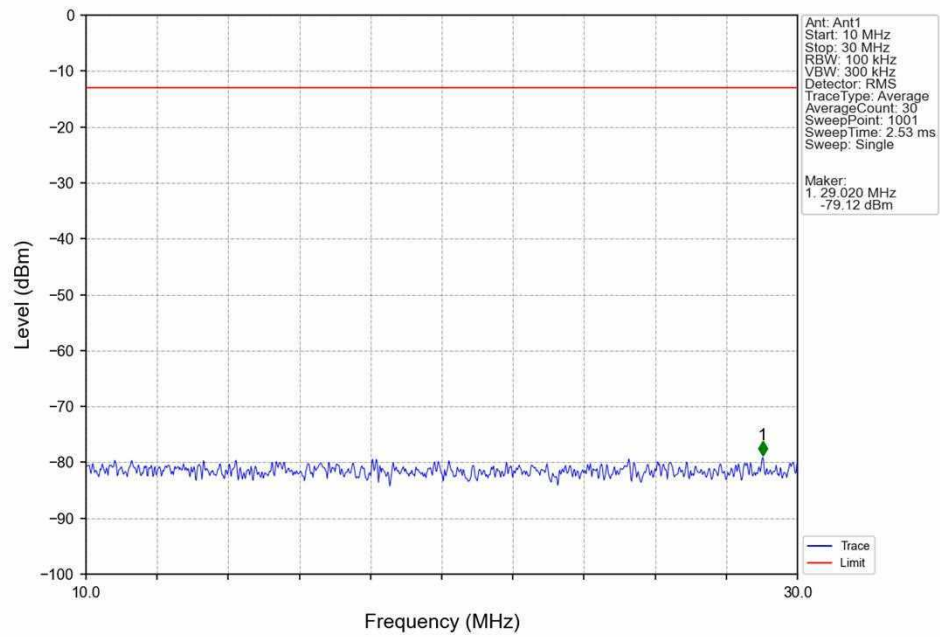
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



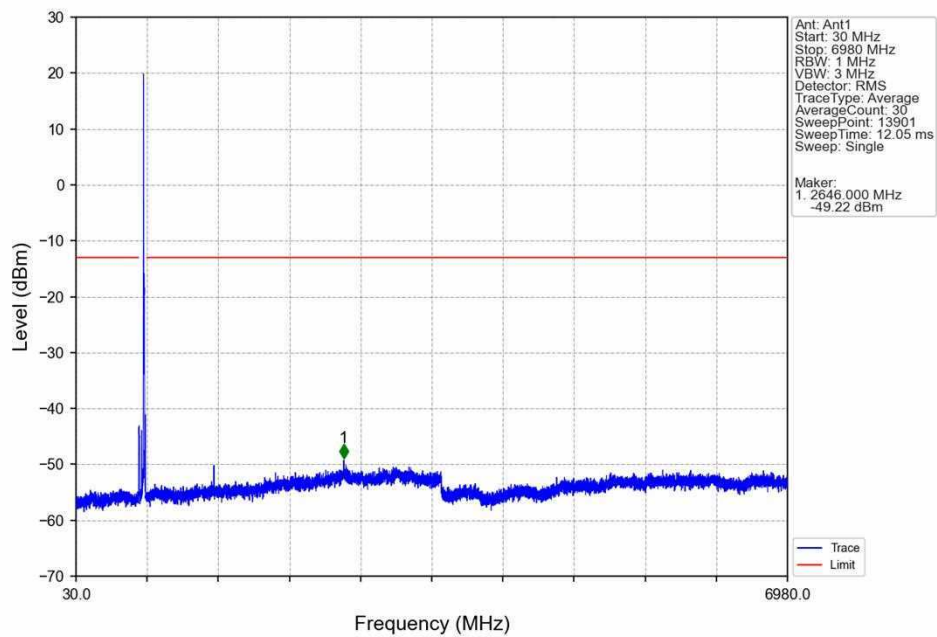
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



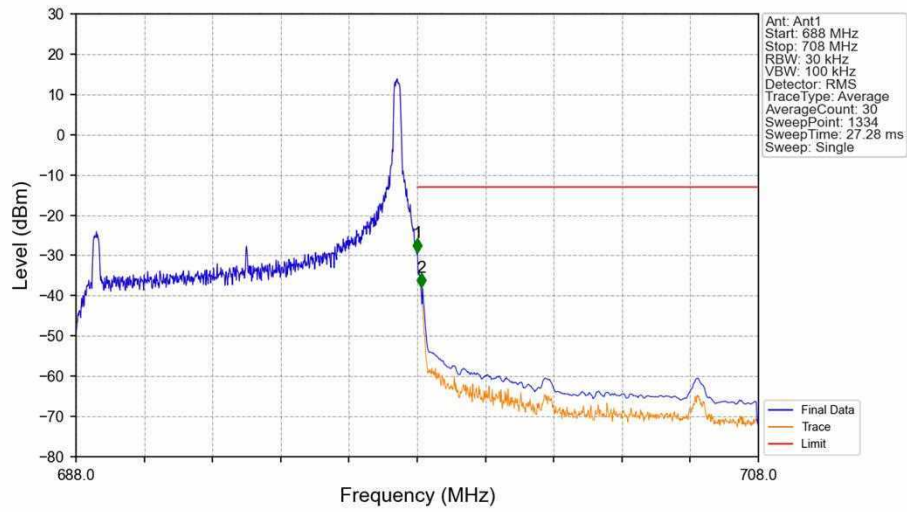
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



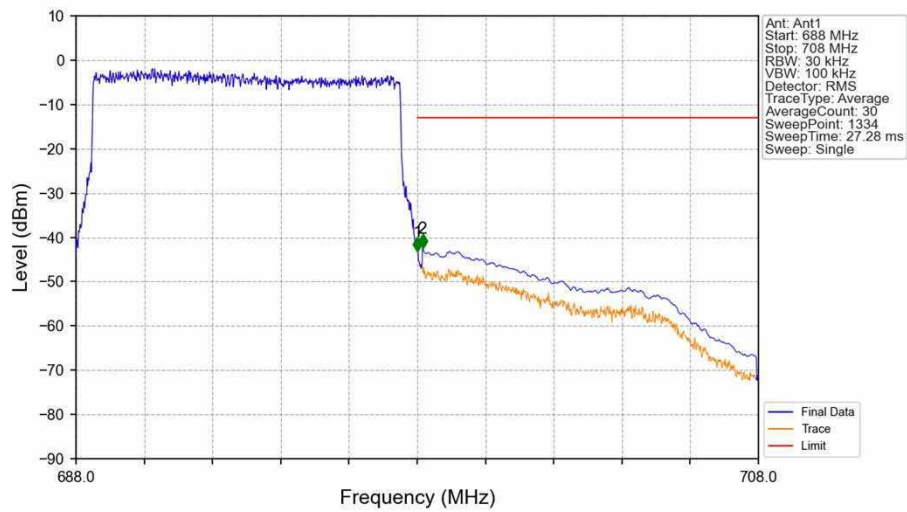
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



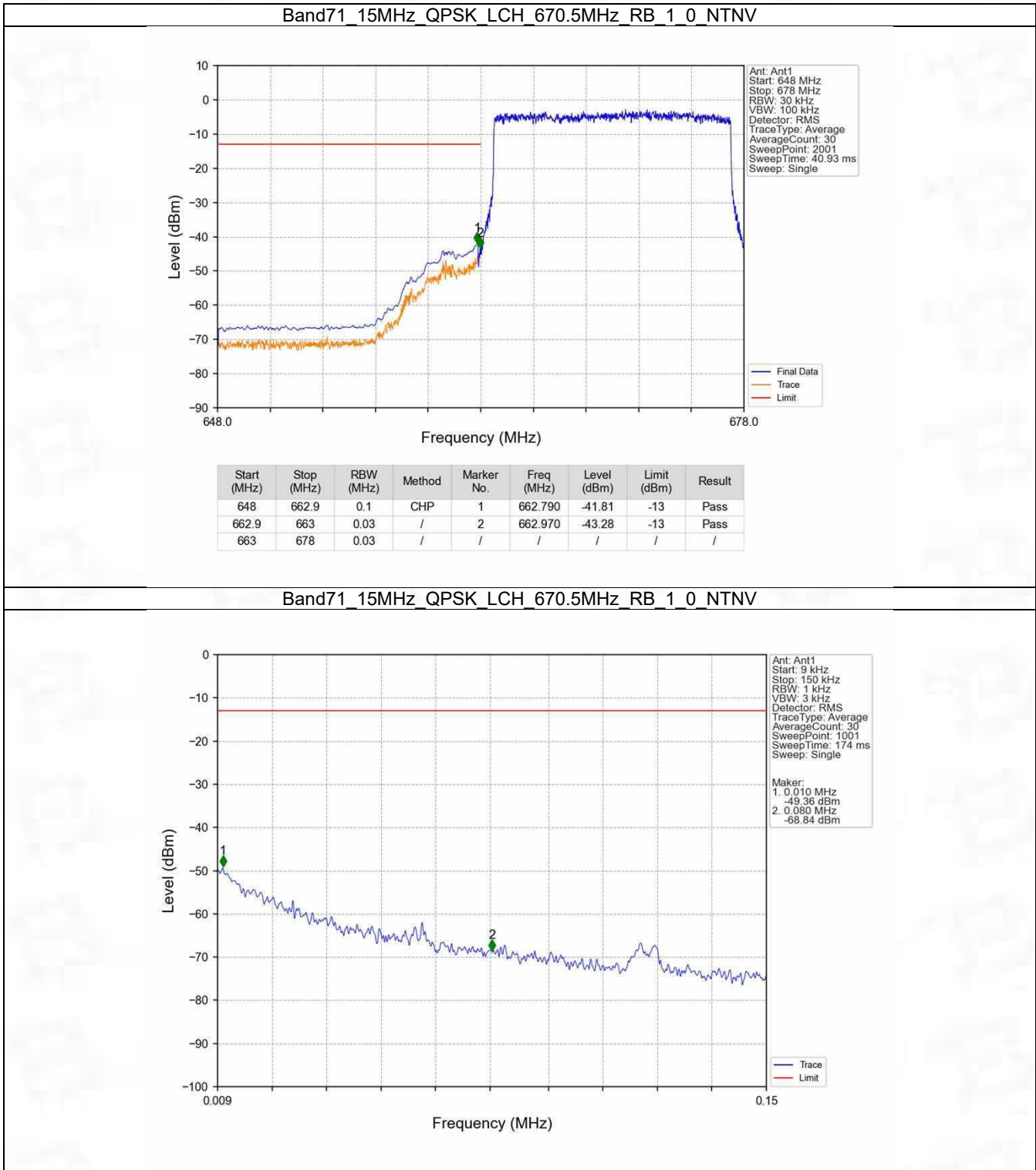
Band71 10MHz 16QAM HCH 693MHz RB 1 49 NTNV



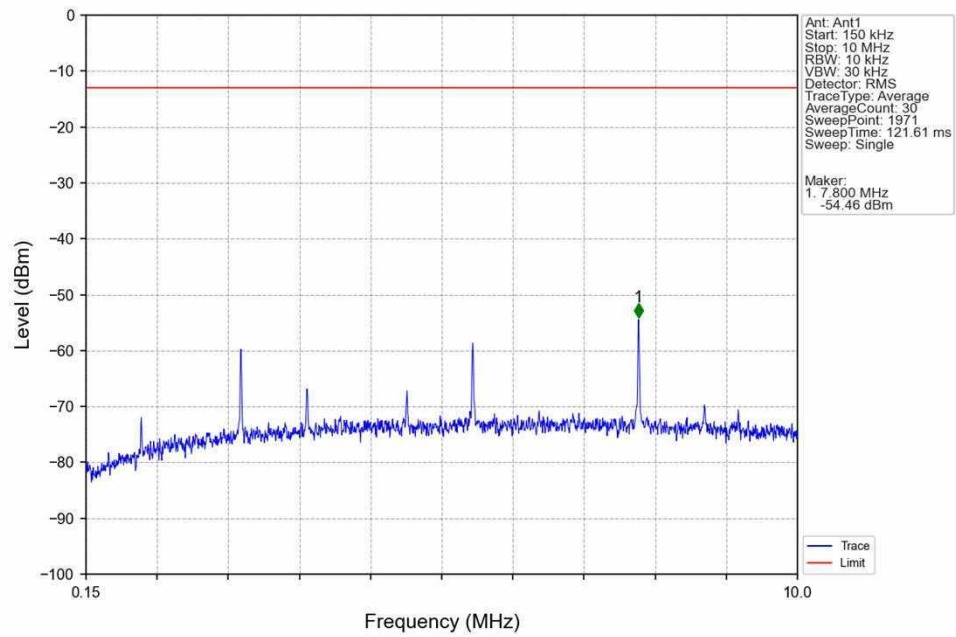
Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTNV



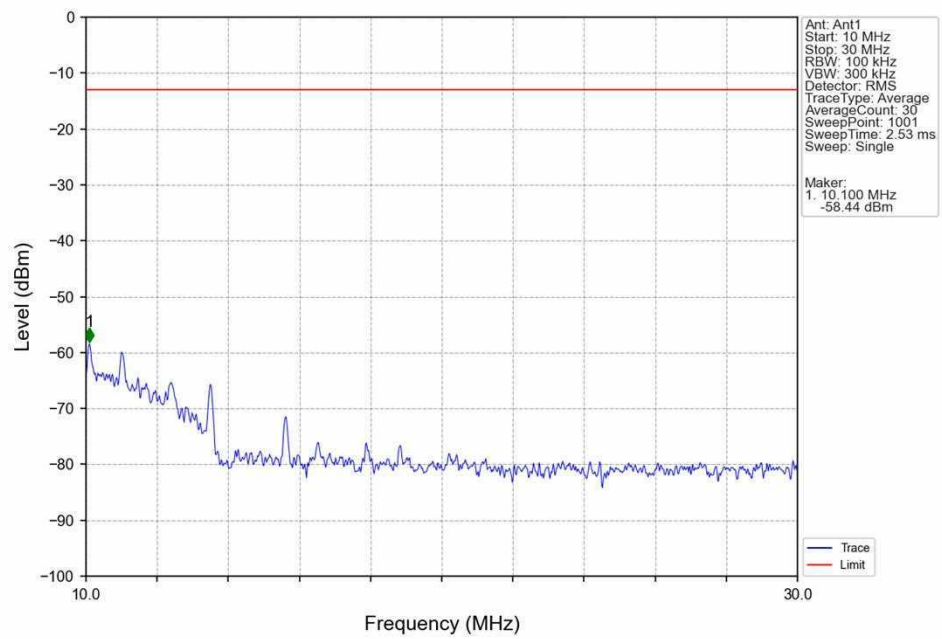
6.2.3 B71_15MHz



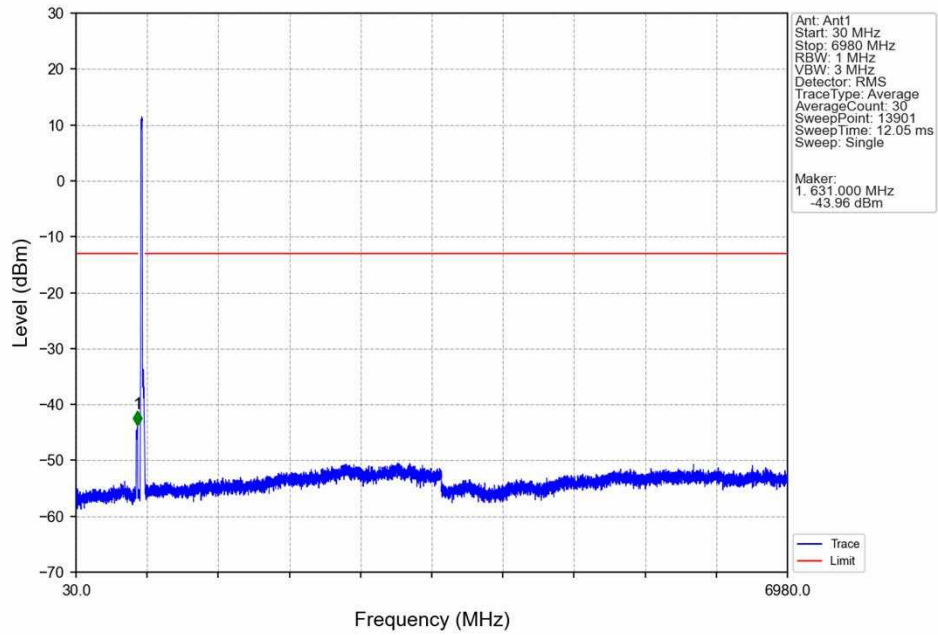
Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTNV



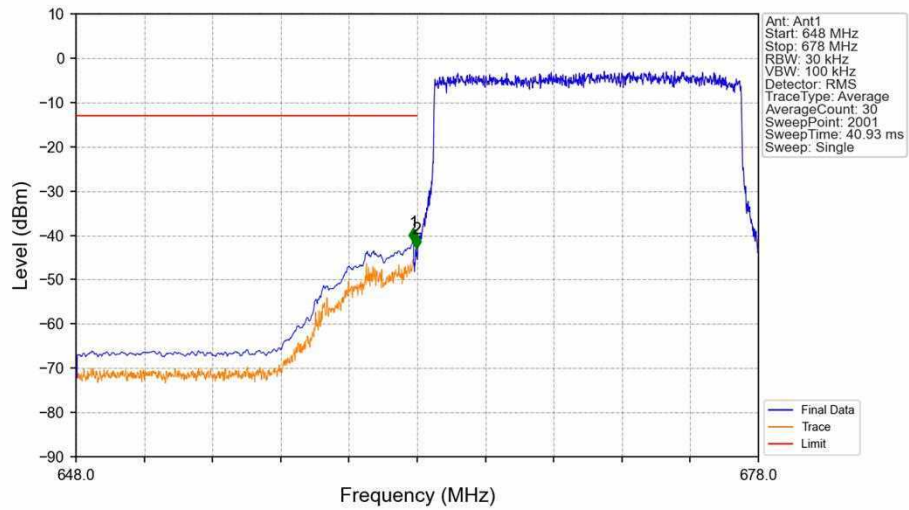
Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTNV



Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTV

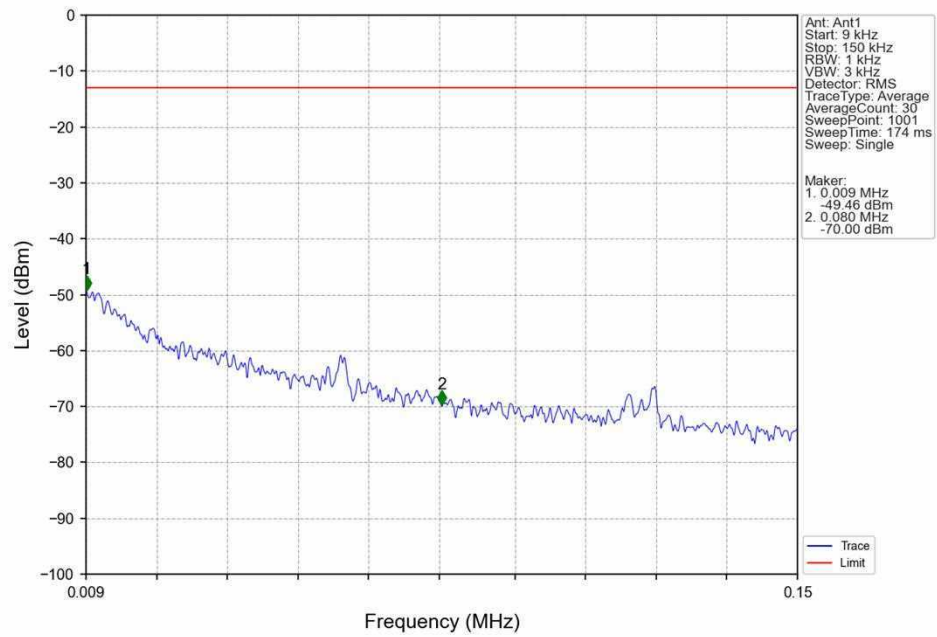


Band71 15MHz QPSK LCH 670.5MHz RB 75 0 NTV

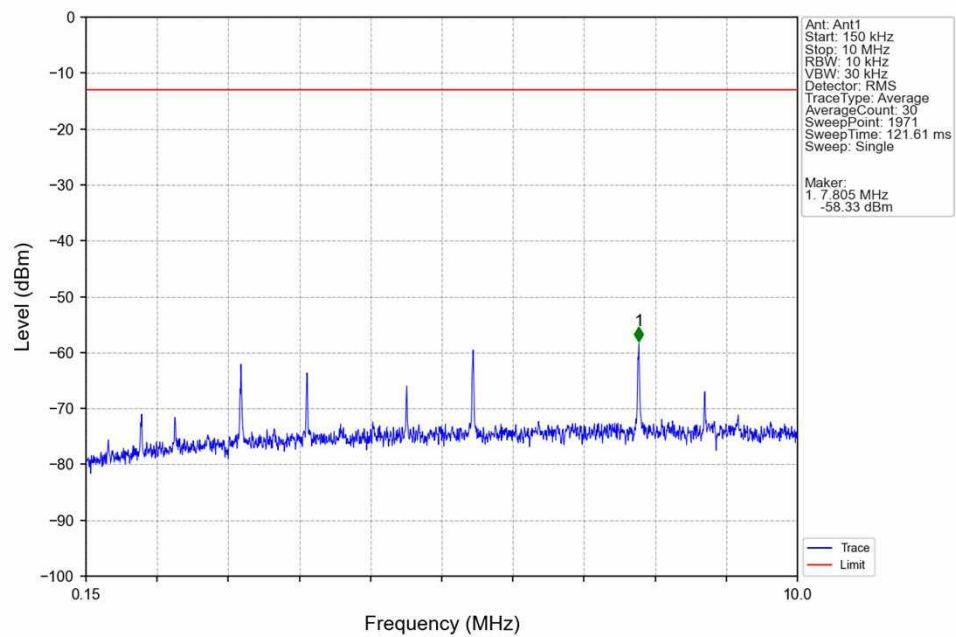


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662.9	0.1	CHP	1	662.835	-41.57	-13	Pass
662.9	663	0.03	/	2	662.955	-42.88	-13	Pass
663	678	0.03	/	/	/	/	/	/

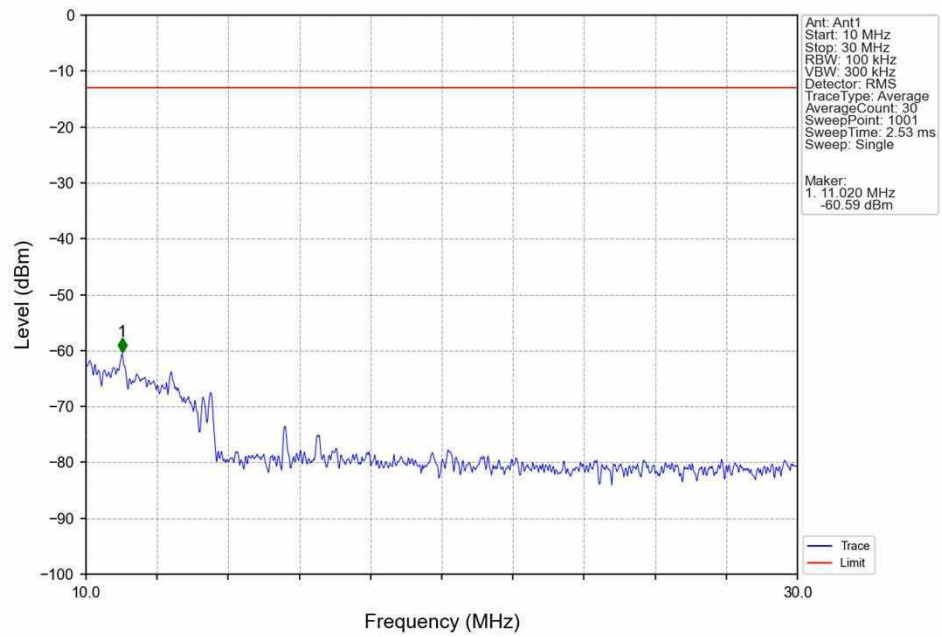
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTNV



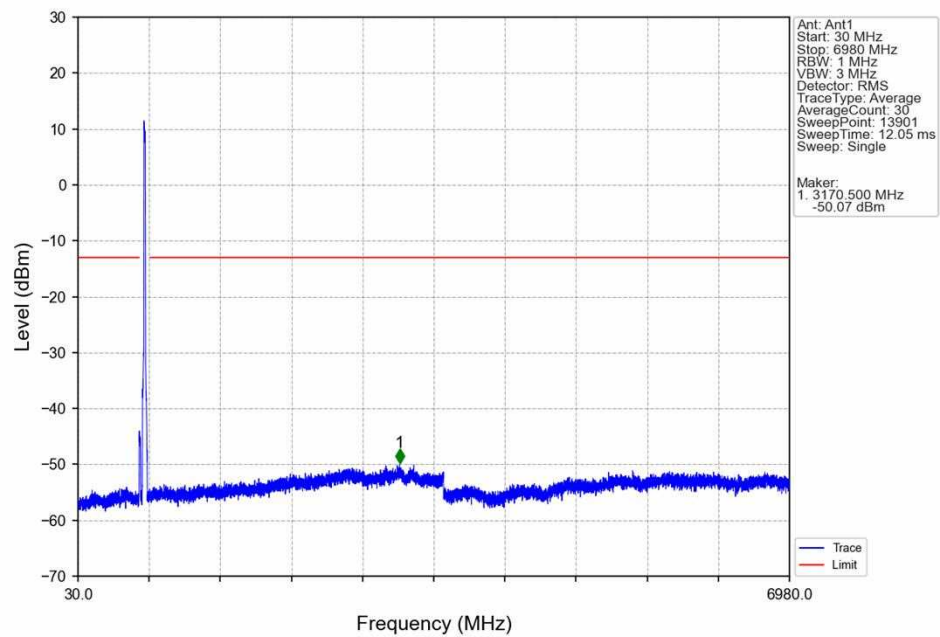
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTNV



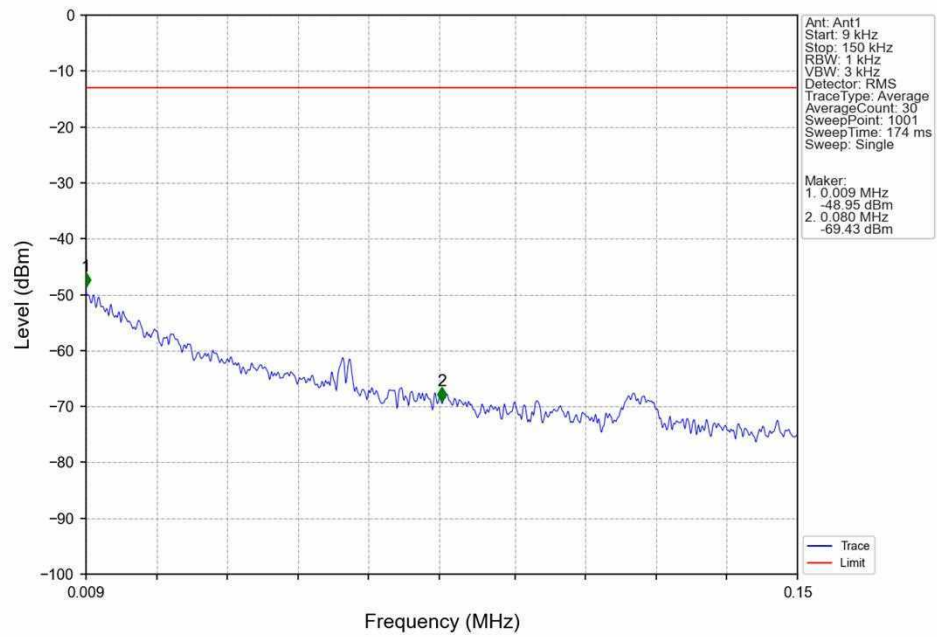
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTNV



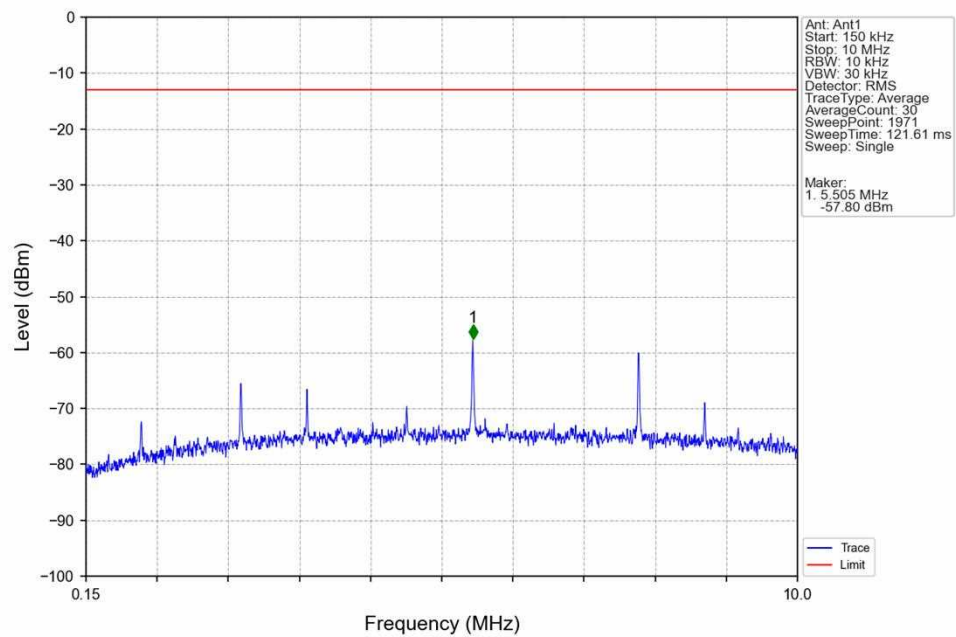
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTNV



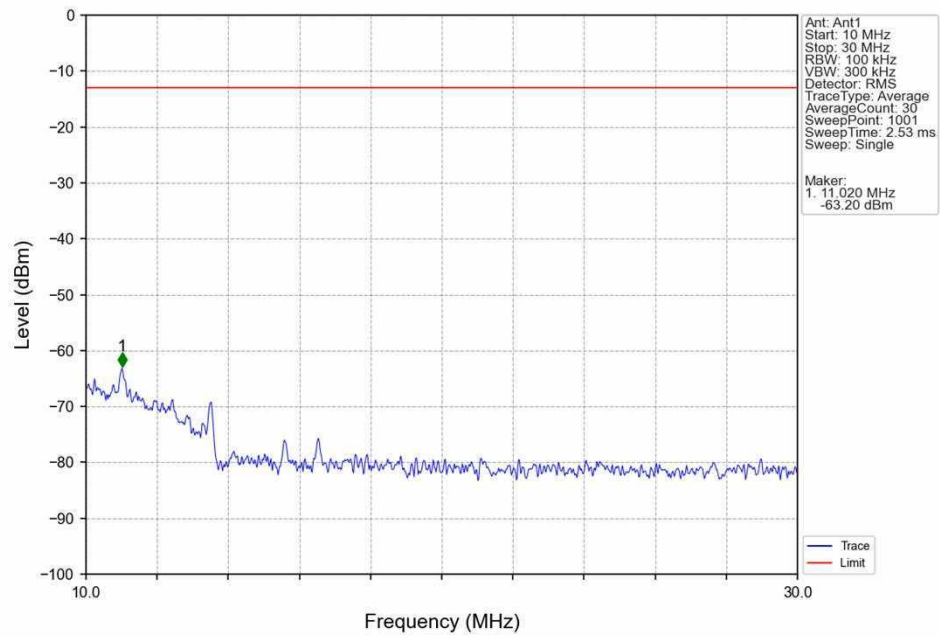
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTNV



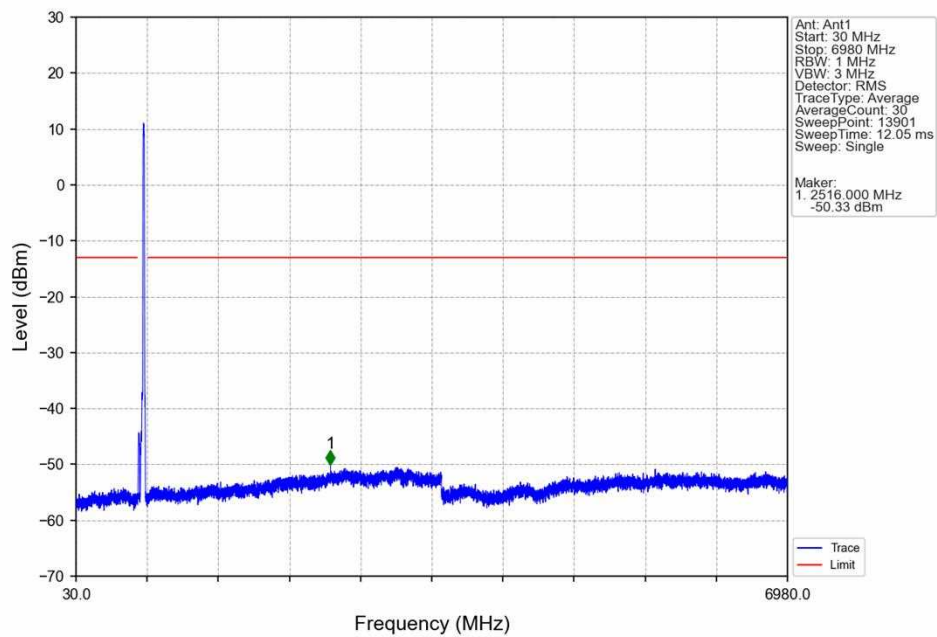
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTNV



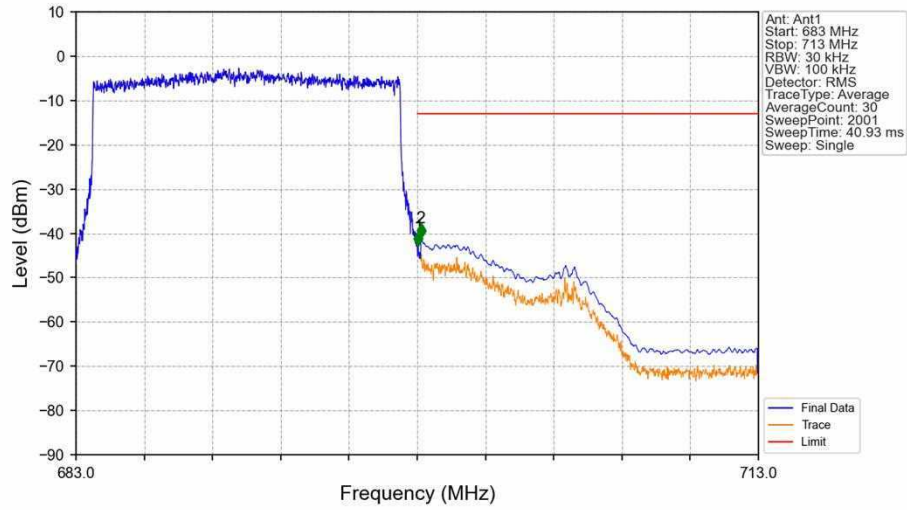
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTV



Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTV

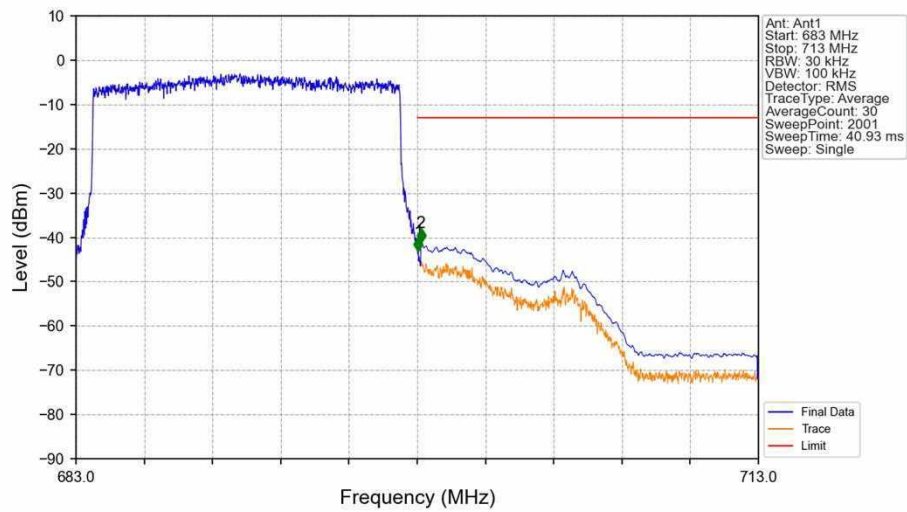


Band71 15MHz QPSK HCH 690.5MHz RB 1 74 NTNV



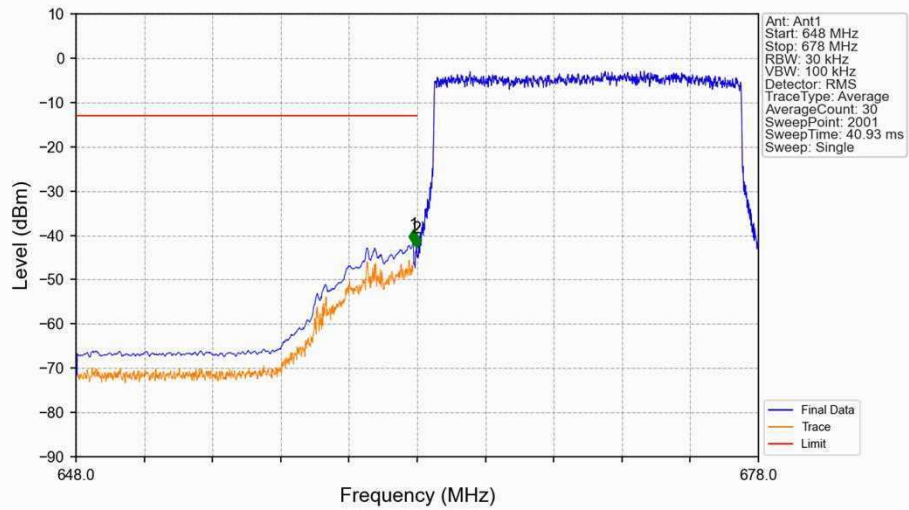
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.045	-42.71	-13	Pass
698.1	713	0.1	CHP	2	698.165	-41.02	-13	Pass

Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTNV

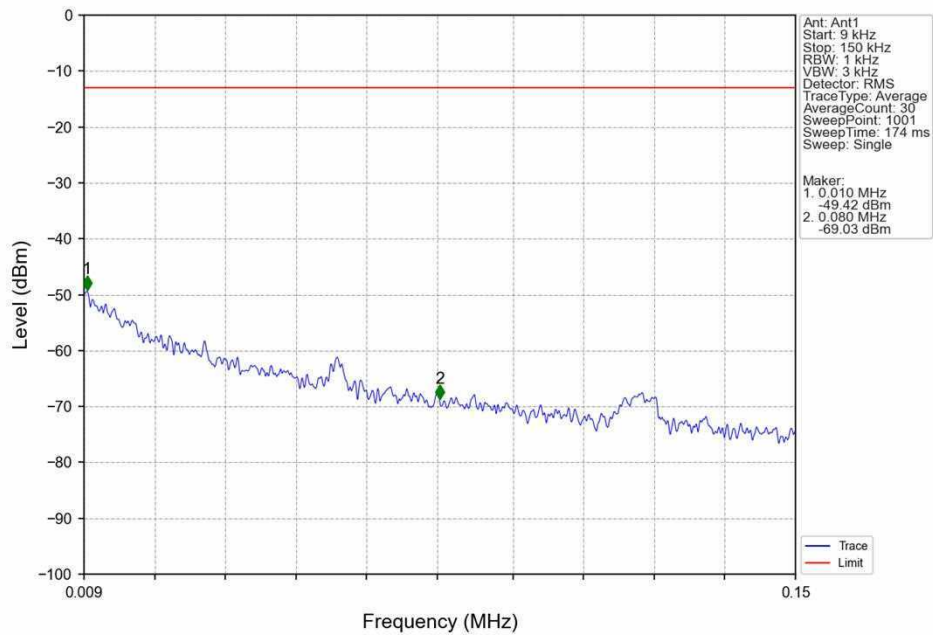


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.045	-43.18	-13	Pass
698.1	713	0.1	CHP	2	698.165	-41.19	-13	Pass

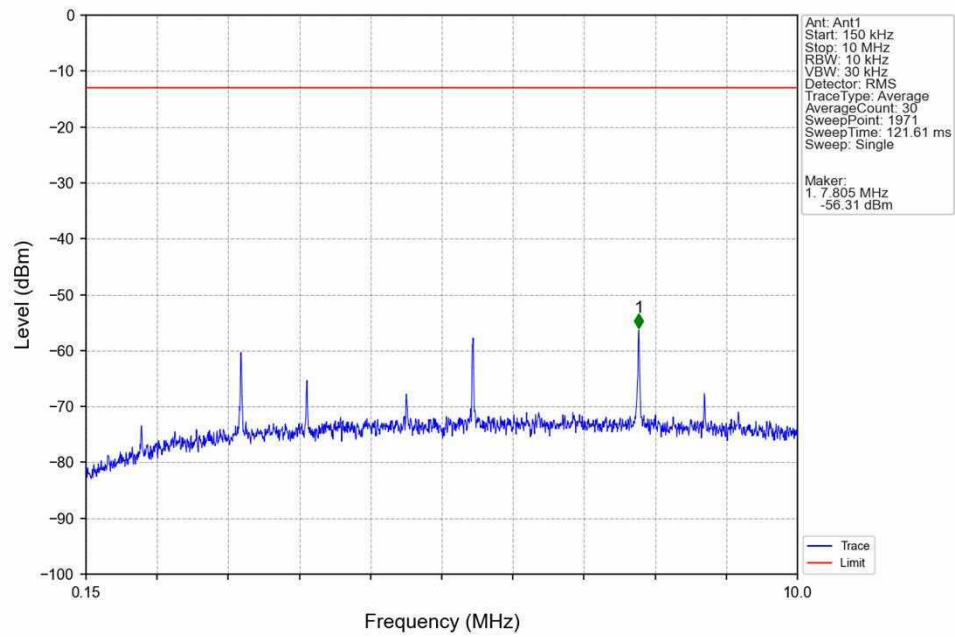
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTV



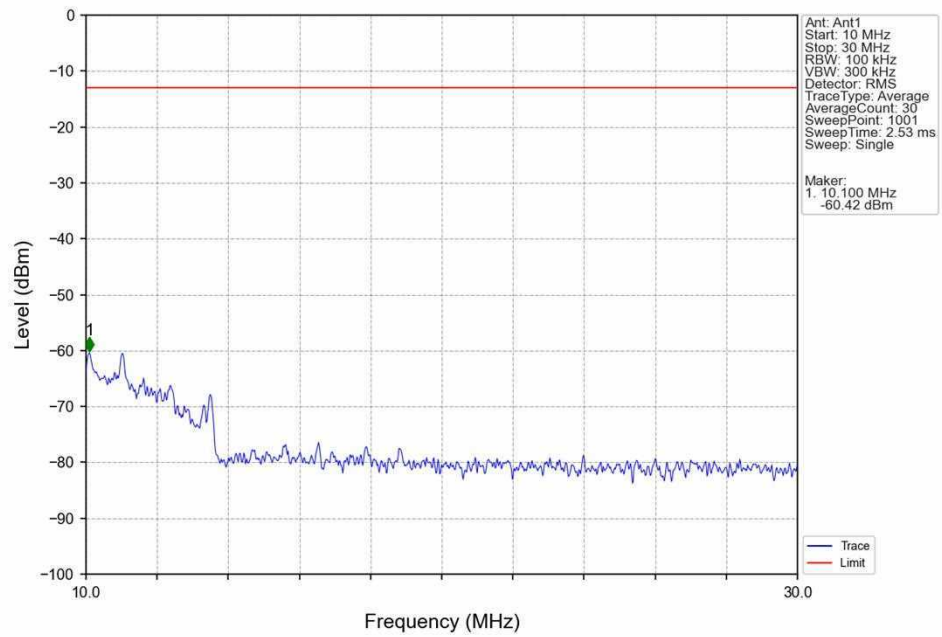
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTV



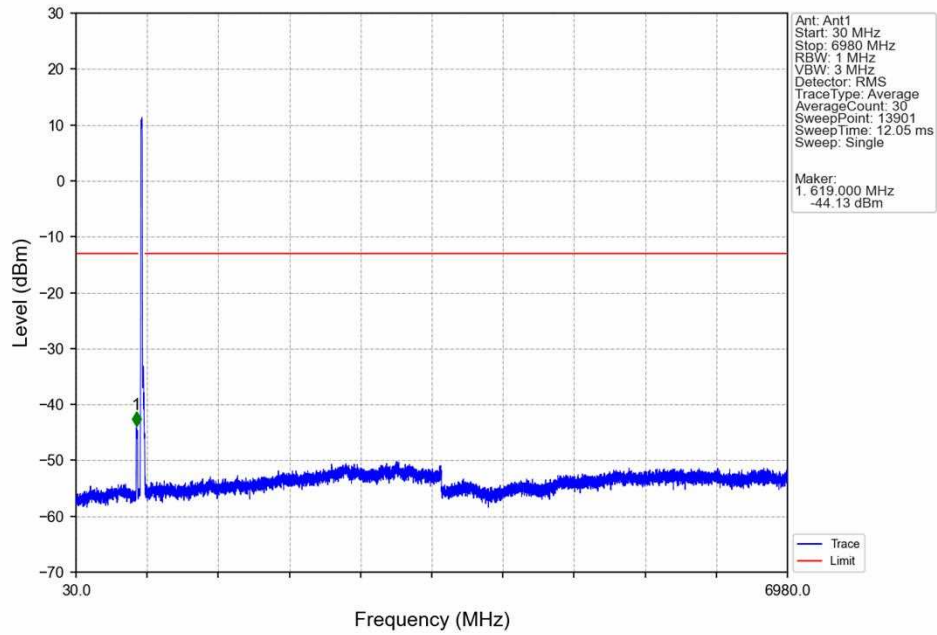
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



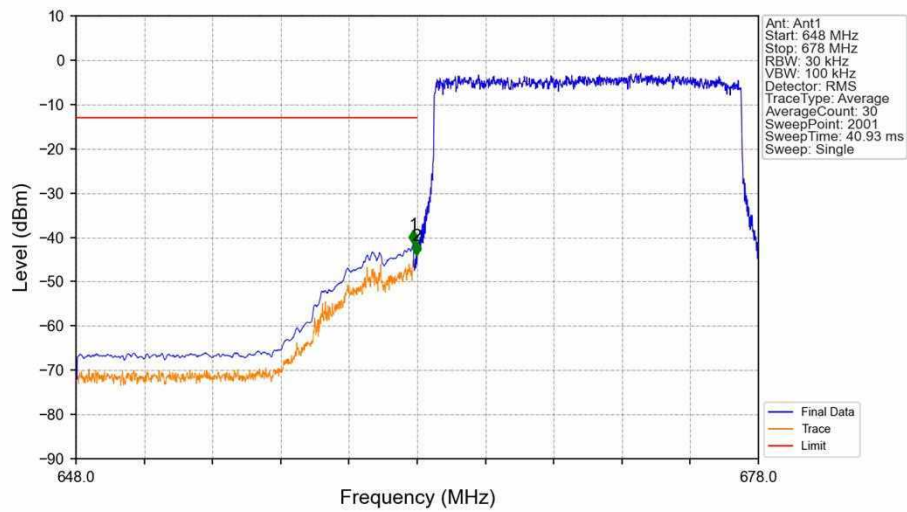
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTV

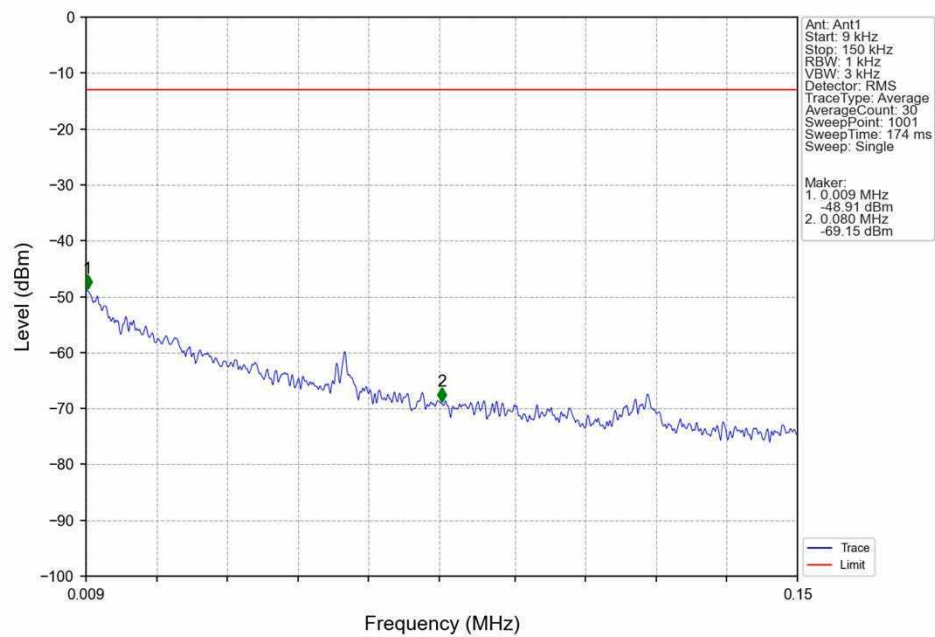


Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTV

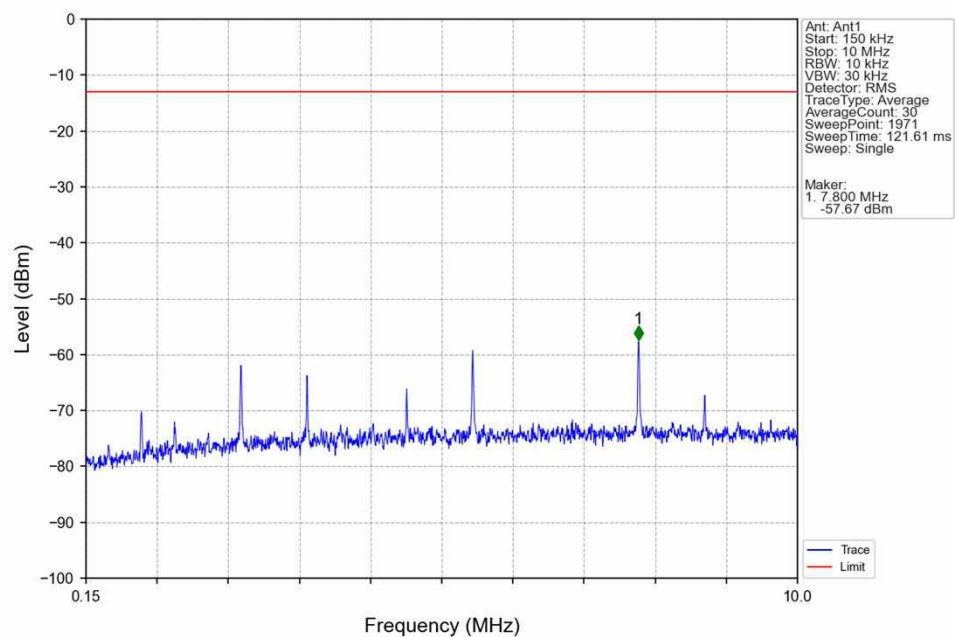


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662.9	0.1	CHP	1	662.835	-41.55	-13	Pass
662.9	663	0.03	/	2	662.970	-44.08	-13	Pass
663	678	0.03	/	/	/	/	/	/

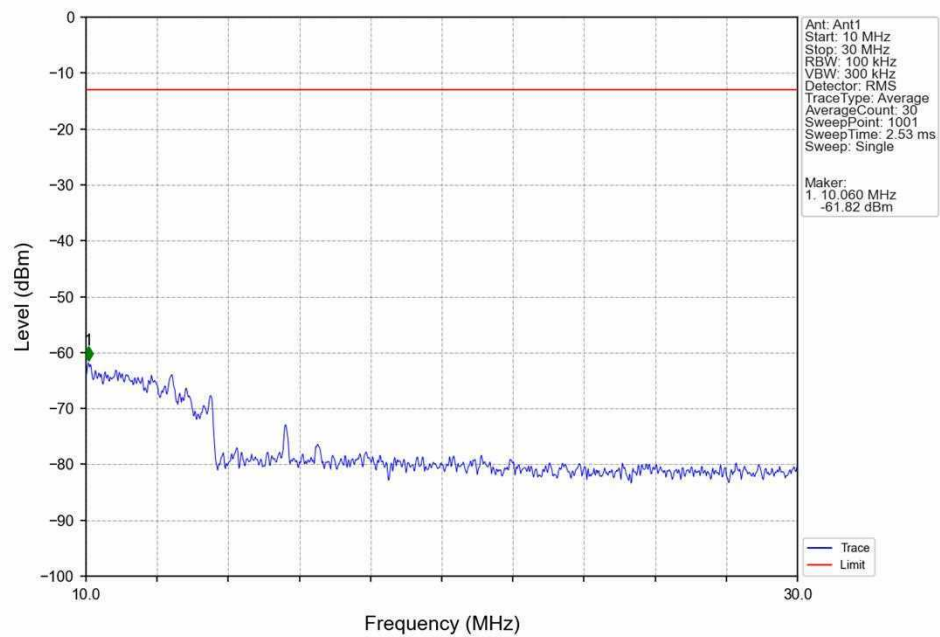
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



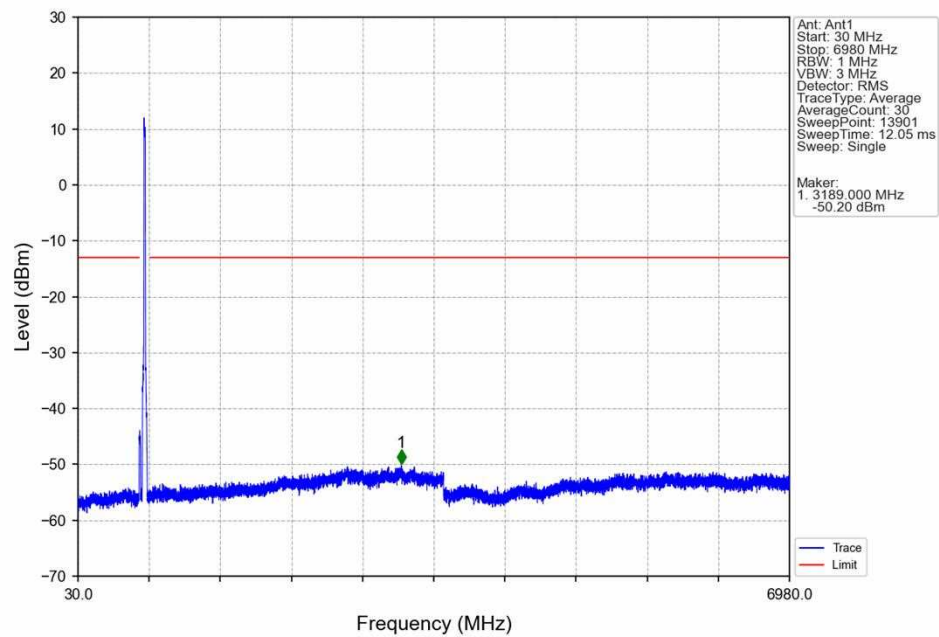
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



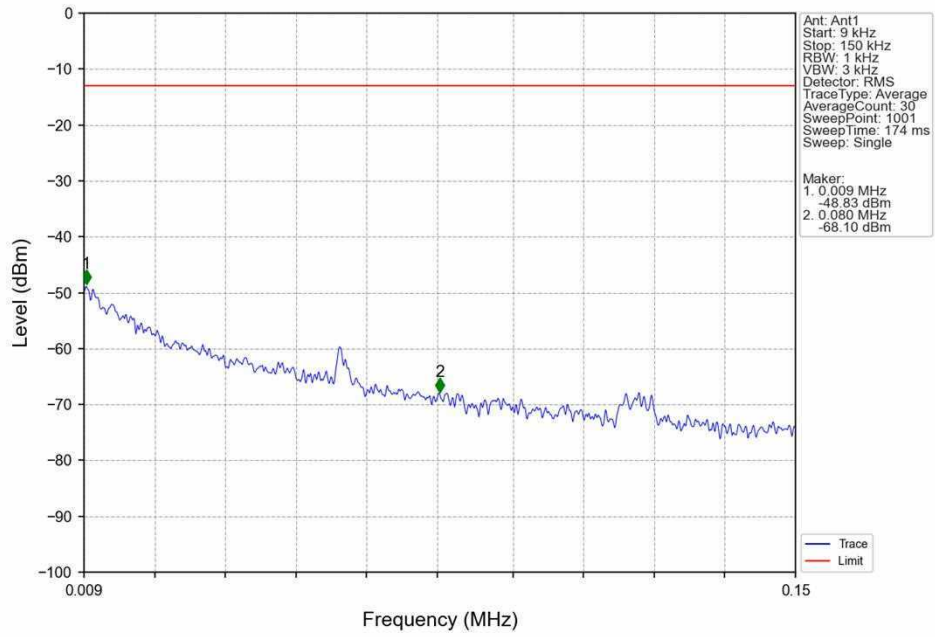
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



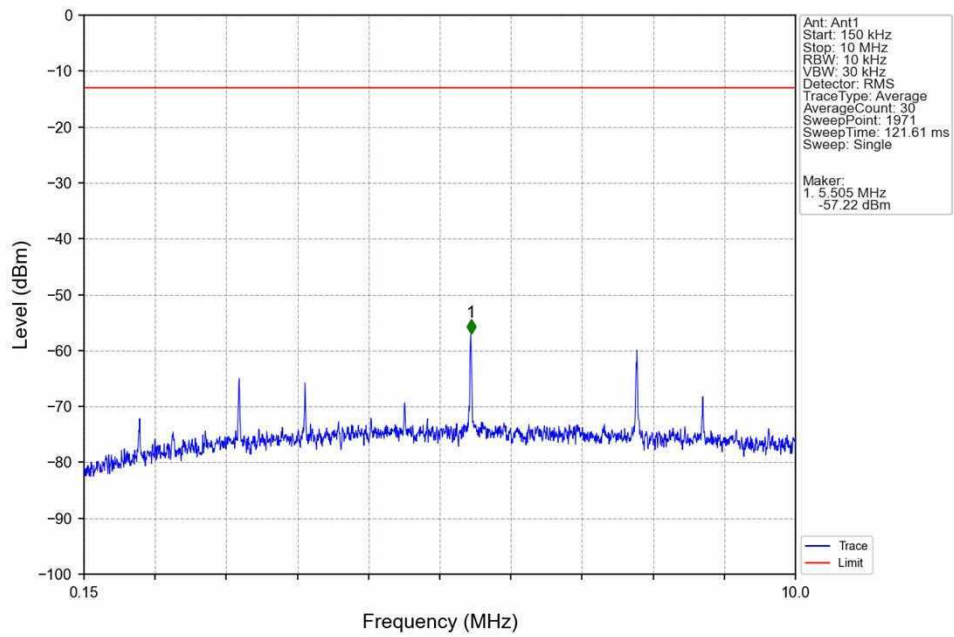
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



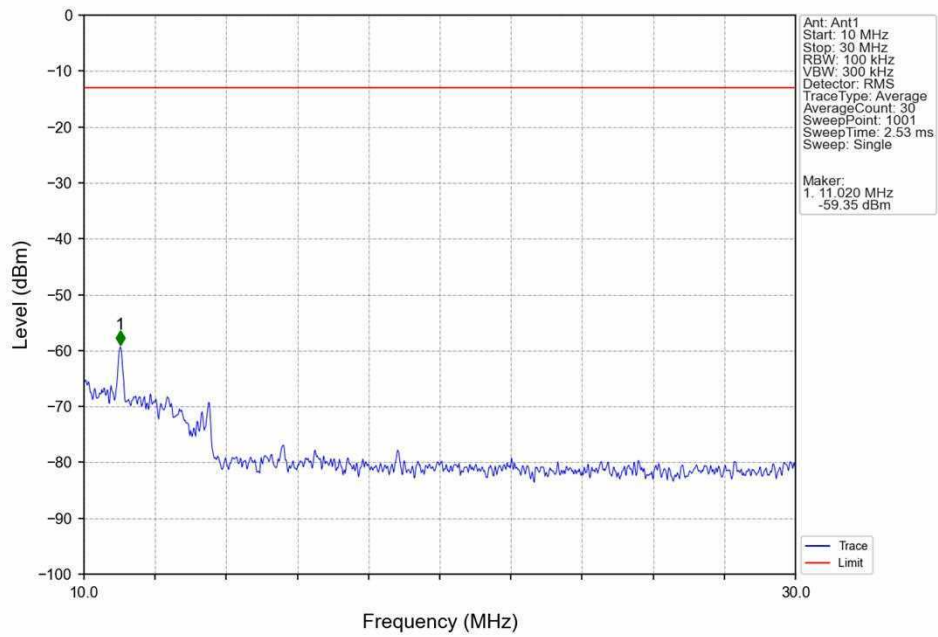
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



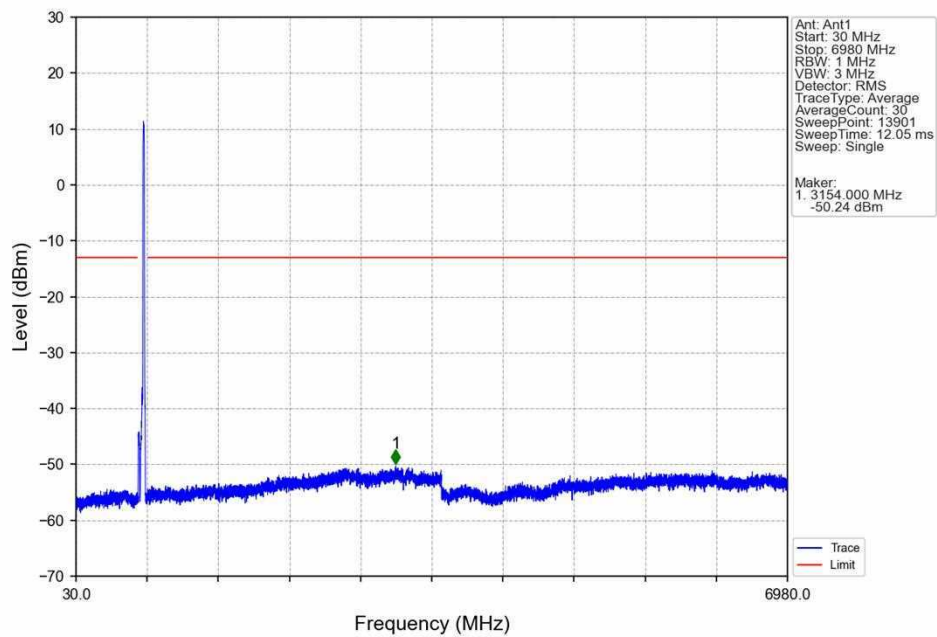
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



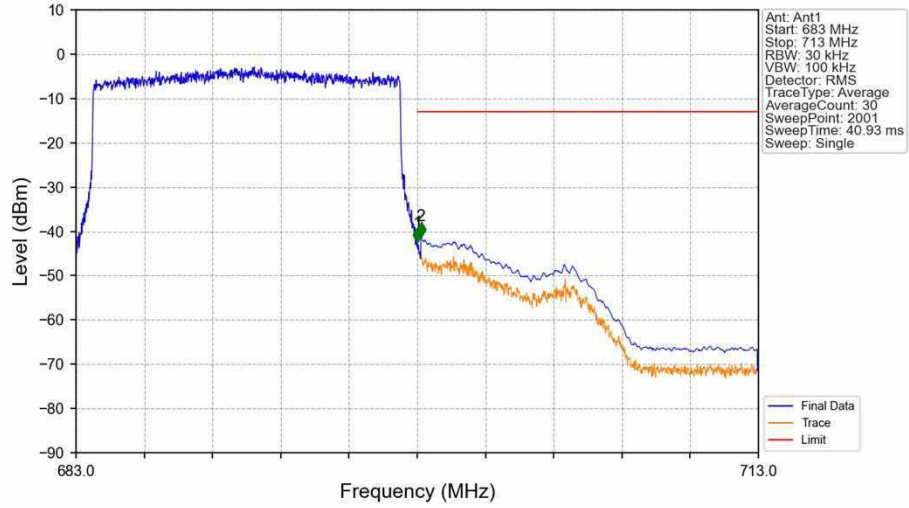
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV

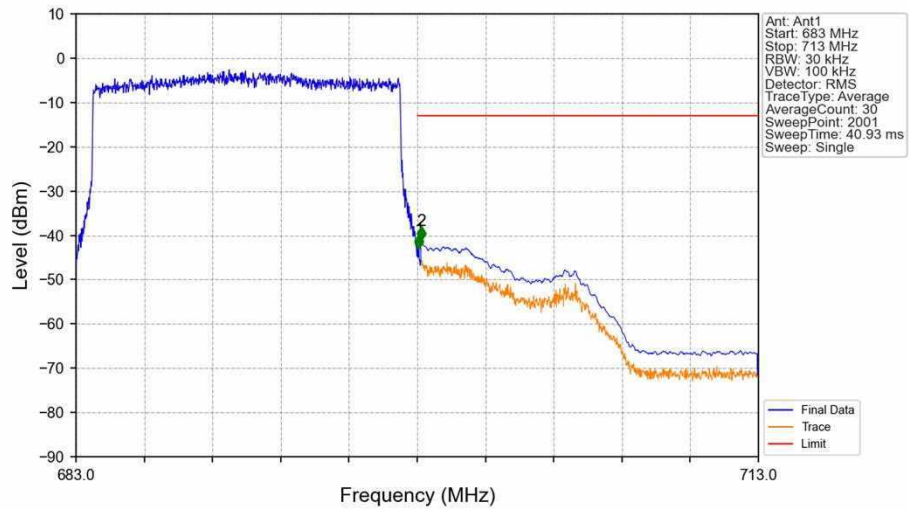


Band71 15MHz 16QAM HCH 690.5MHz RB 1 74 NTNV



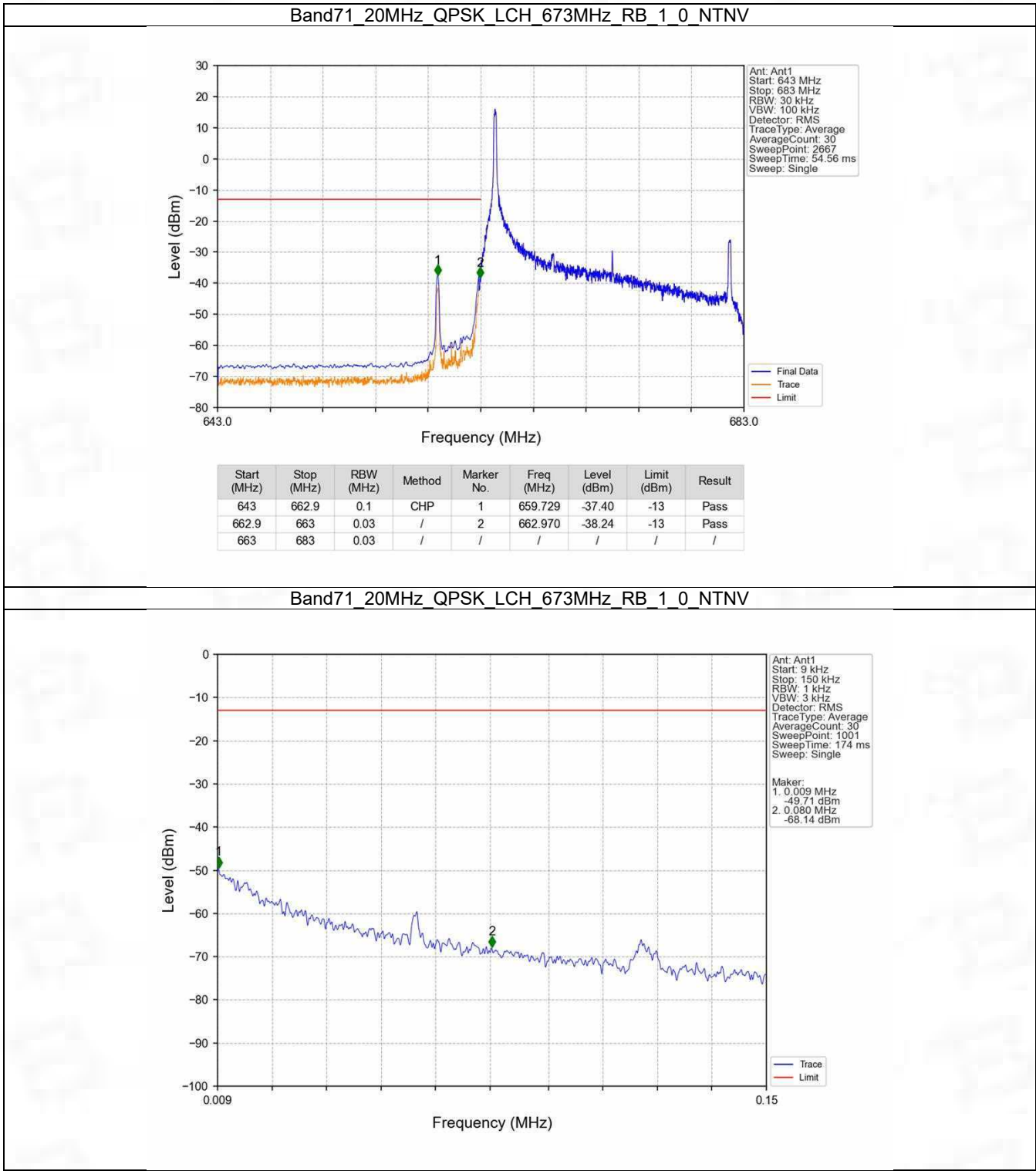
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.015	-42.39	-13	Pass
698.1	713	0.1	CHP	2	698.165	-41.04	-13	Pass

Band71 15MHz 16QAM HCH 690.5MHz RB 75 0 NTNV

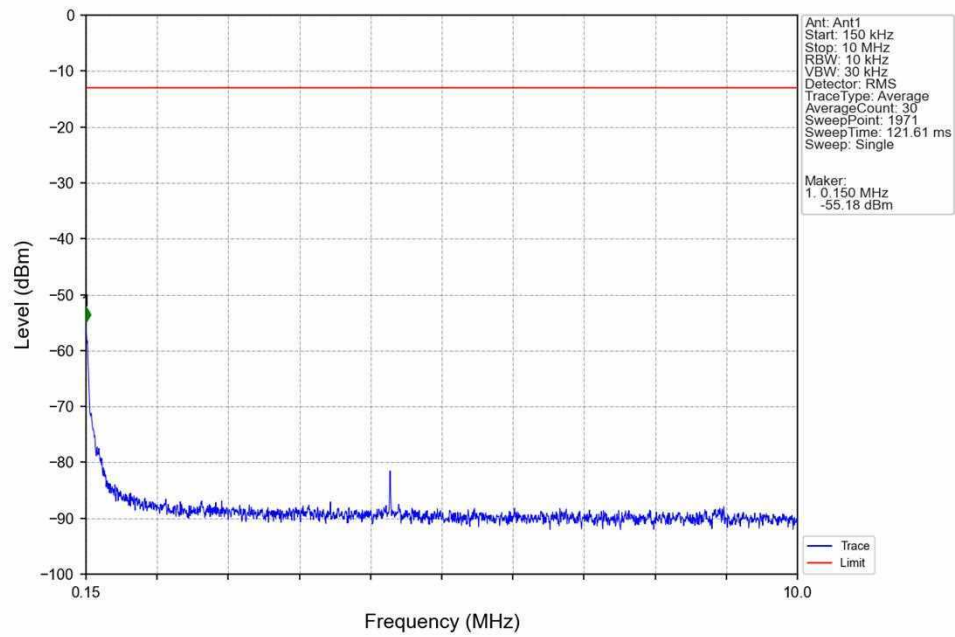


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.075	-42.87	-13	Pass
698.1	713	0.1	CHP	2	698.180	-41.21	-13	Pass

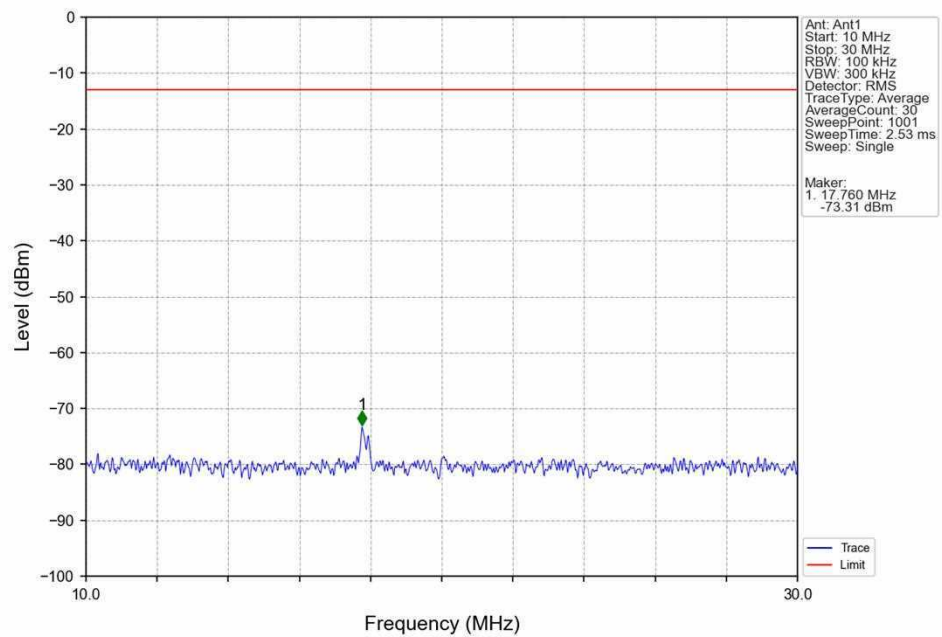
6.2.4 B71_20MHz



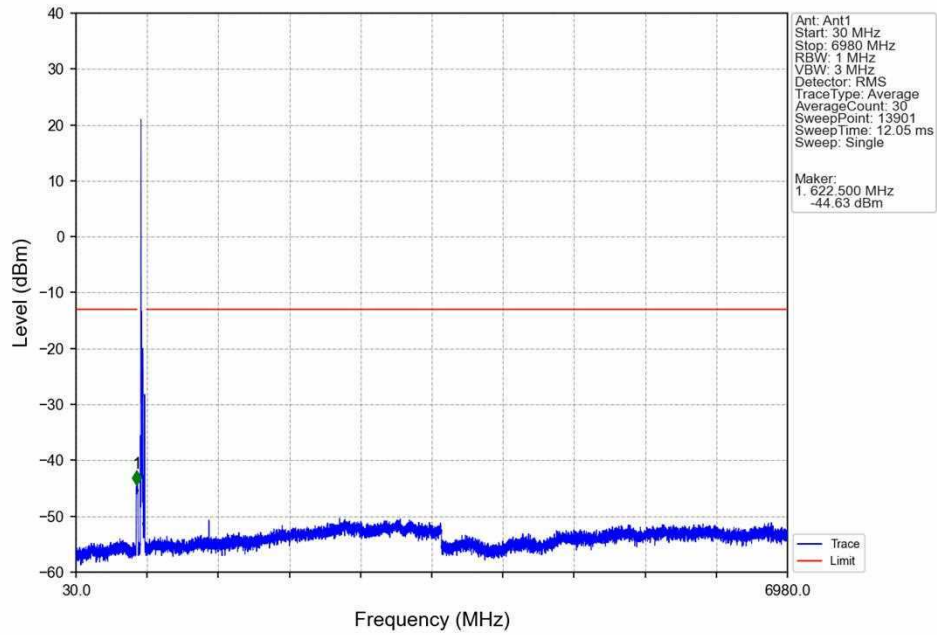
Band71 20MHz QPSK LCH 673MHz RB 1 0 NTNV



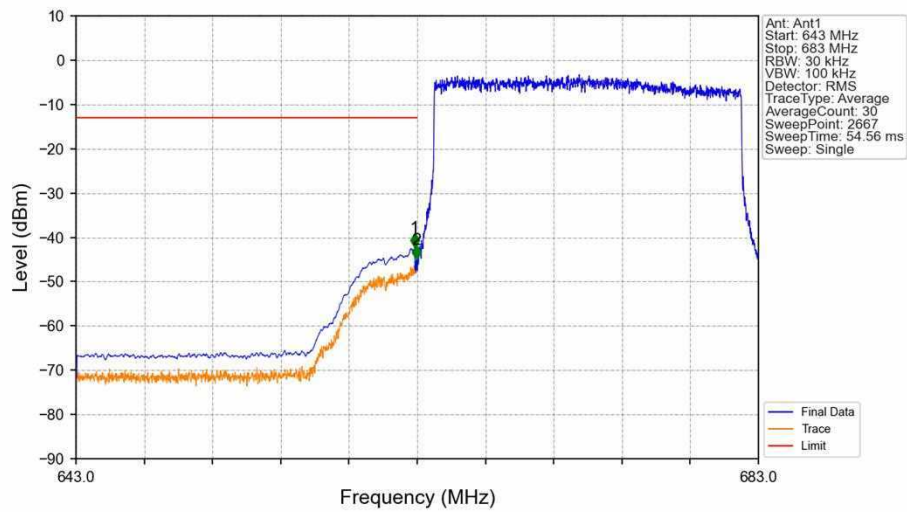
Band71 20MHz QPSK LCH 673MHz RB 1 0 NTNV



Band71 20MHz QPSK LCH 673MHz RB 1 0 NTN

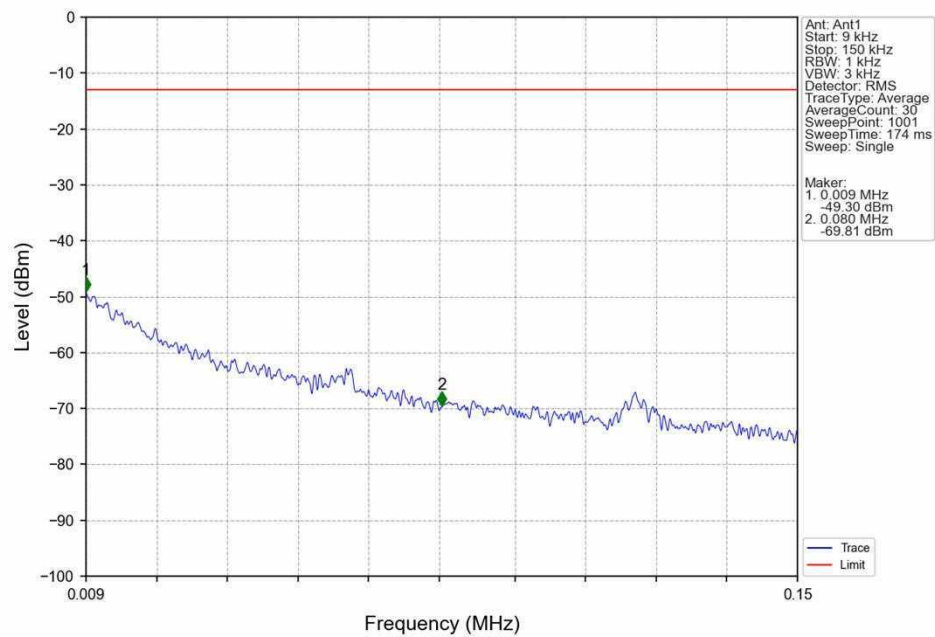


Band71 20MHz QPSK LCH 673MHz RB 100 0 NTN

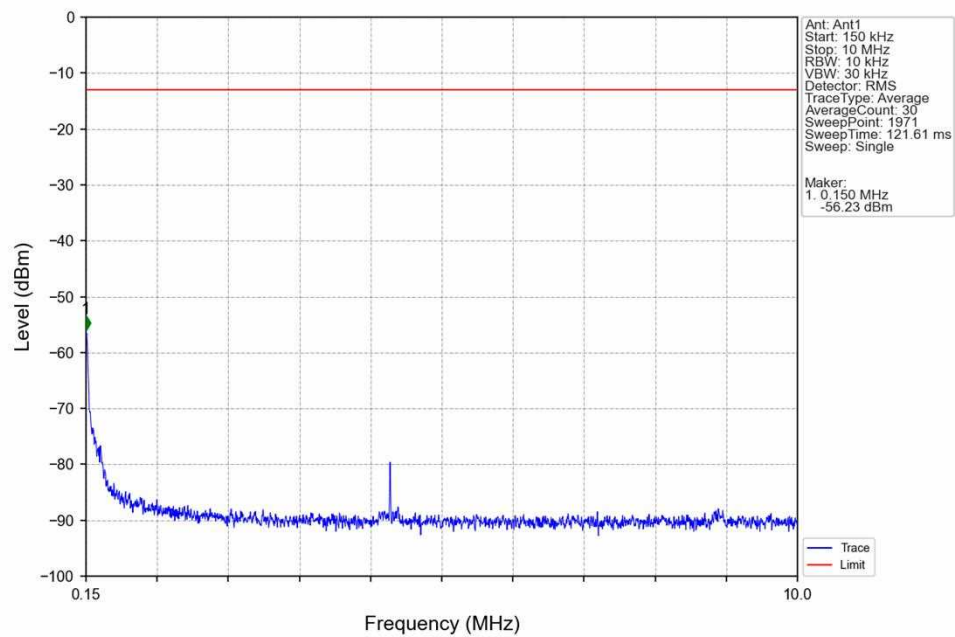


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-42.21	-13	Pass
662.9	663	0.03	/	2	662.955	-44.92	-13	Pass
663	683	0.03	/	/	/	/	/	/

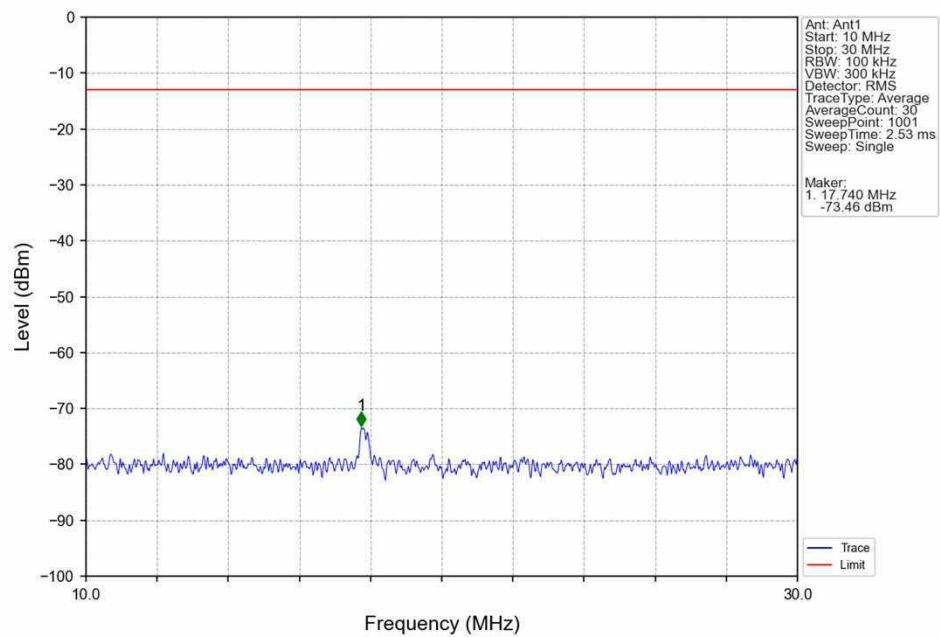
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTN



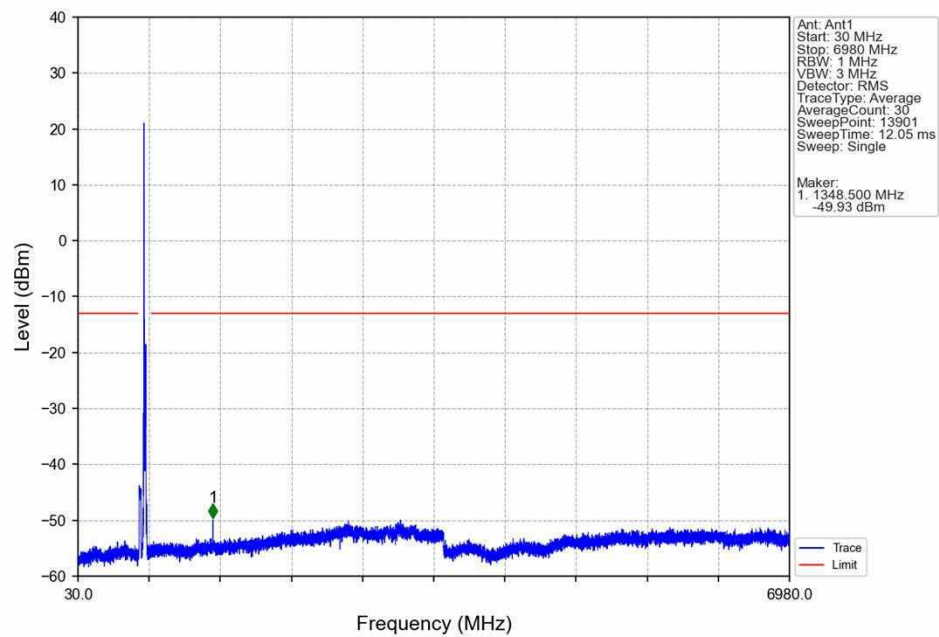
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTN



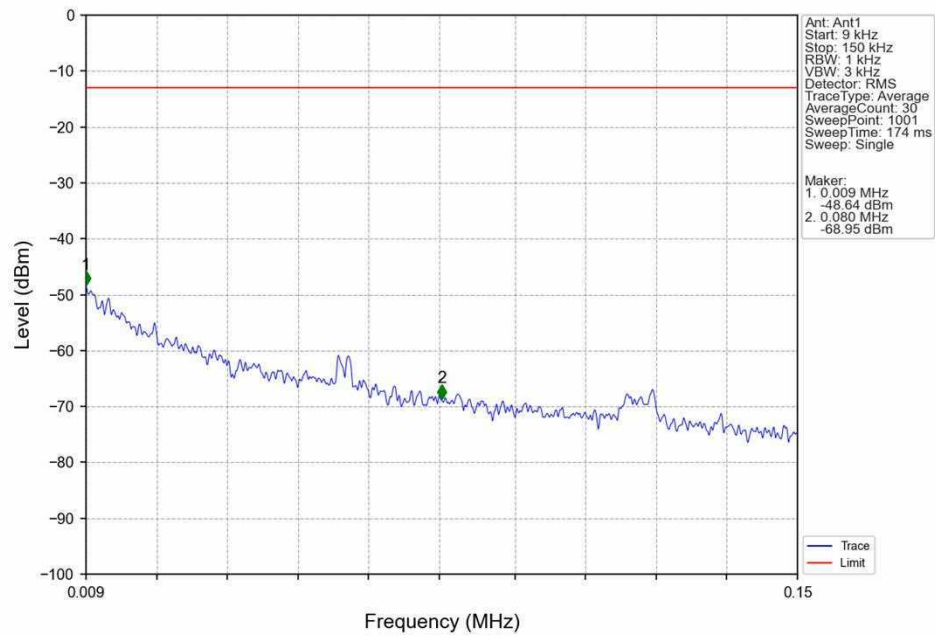
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTN



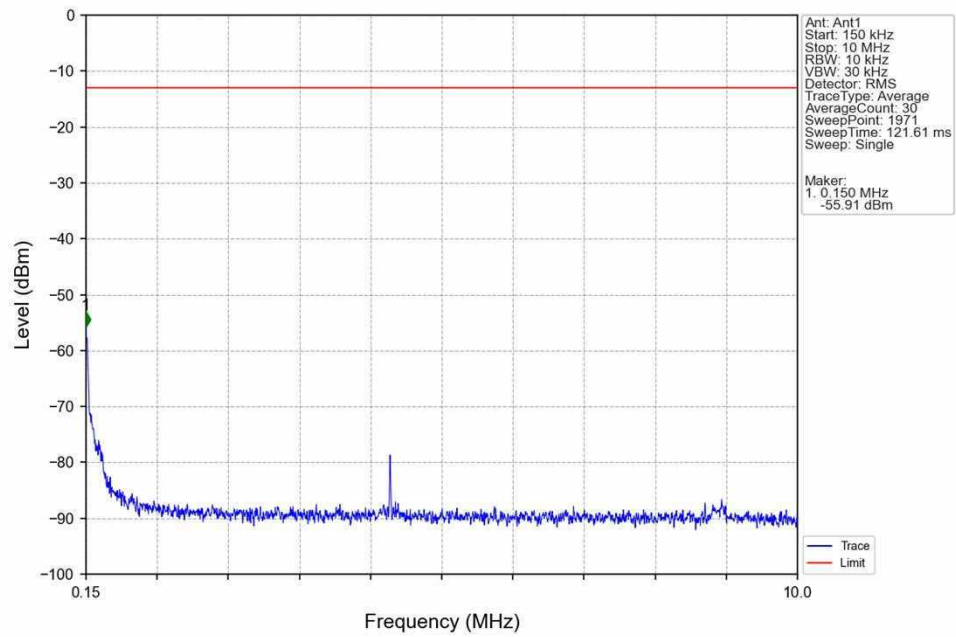
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTN



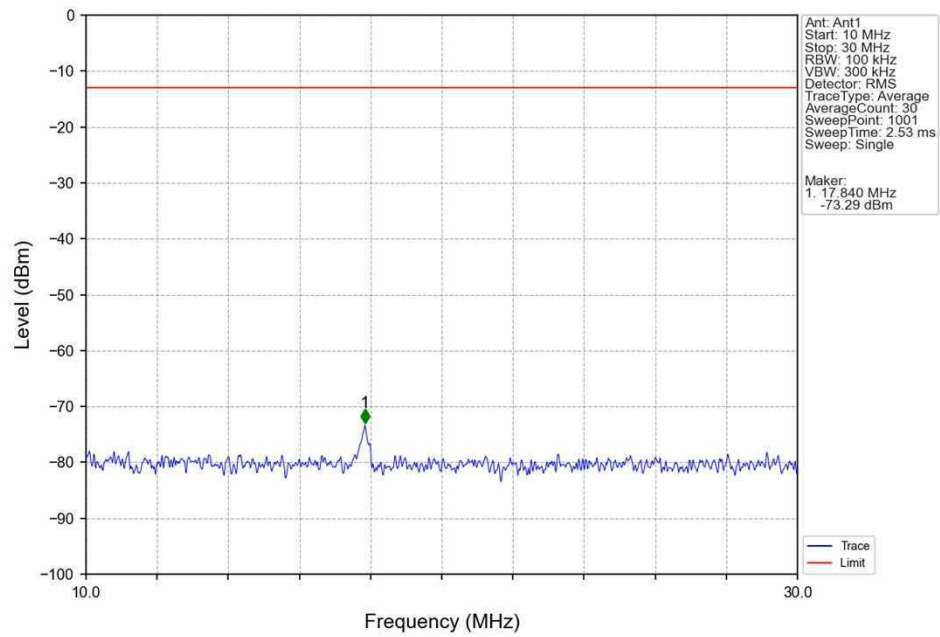
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTN



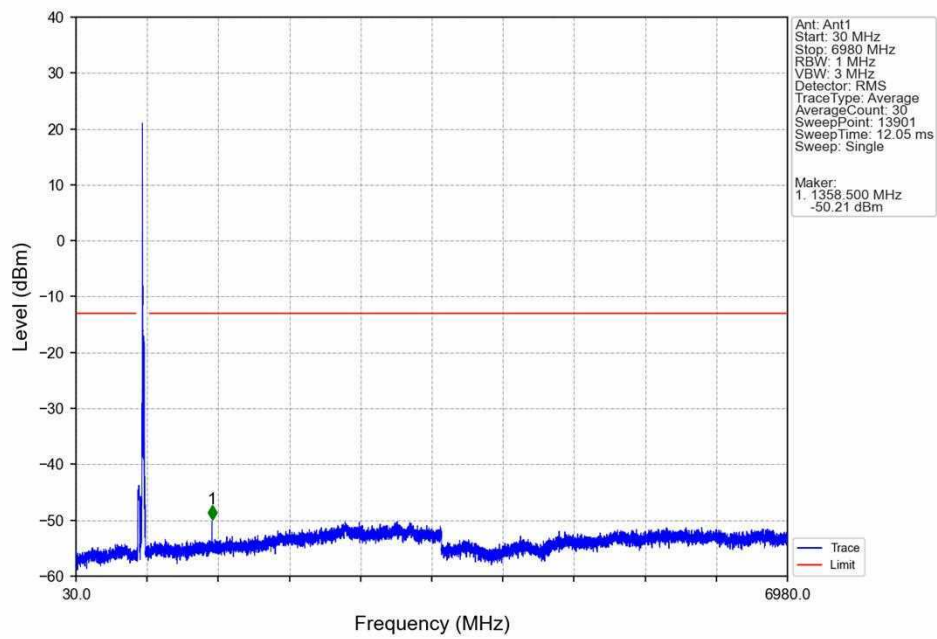
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTN



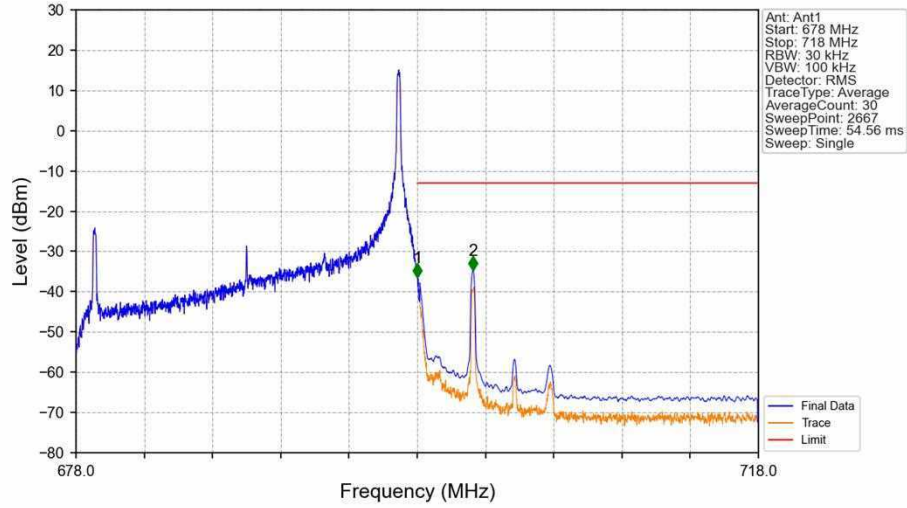
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTN



Band71 20MHz QPSK HCH 688MHz RB 1 0 NTN

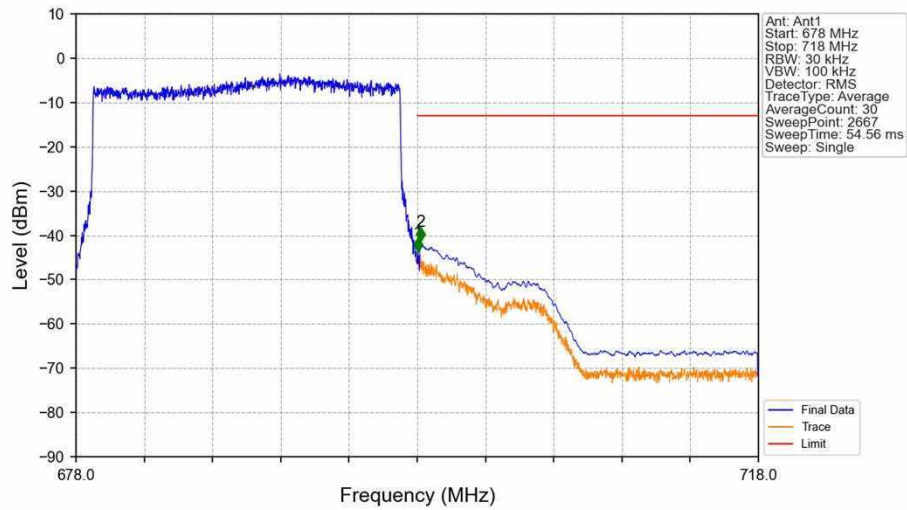


Band71 20MHz QPSK HCH 688MHz RB 1 99 NTNV



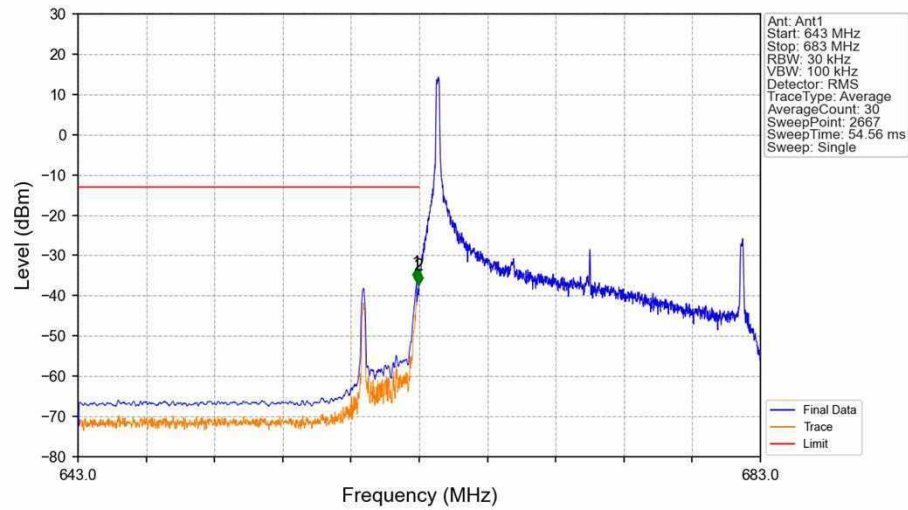
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.015	-36.41	-13	Pass
698.1	718	0.1	CHP	2	701.271	-34.65	-13	Pass

Band71 20MHz QPSK HCH 688MHz RB 100 0 NTNV



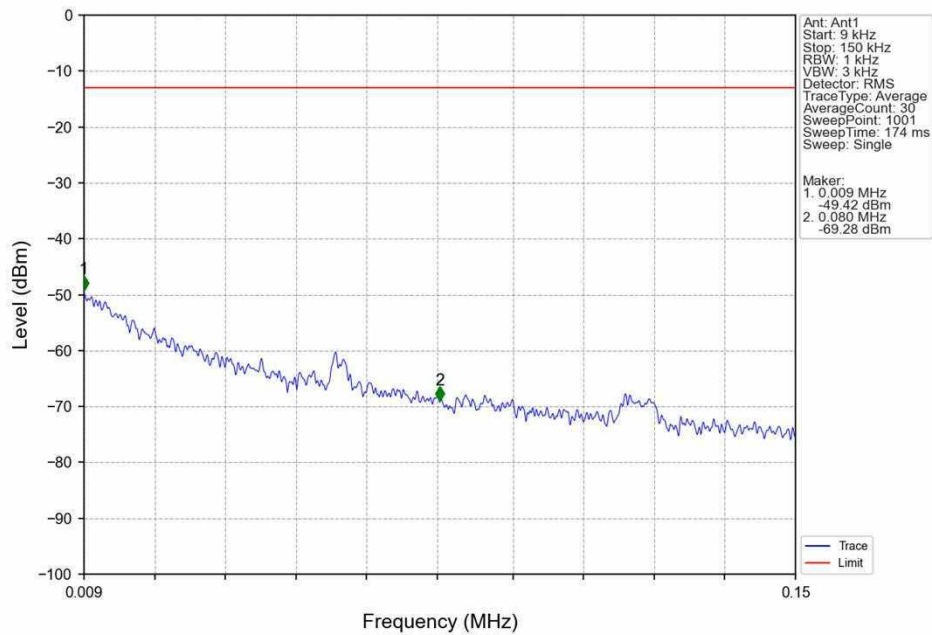
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.030	-43.71	-13	Pass
698.1	718	0.1	CHP	2	698.195	-41.24	-13	Pass

Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTNV

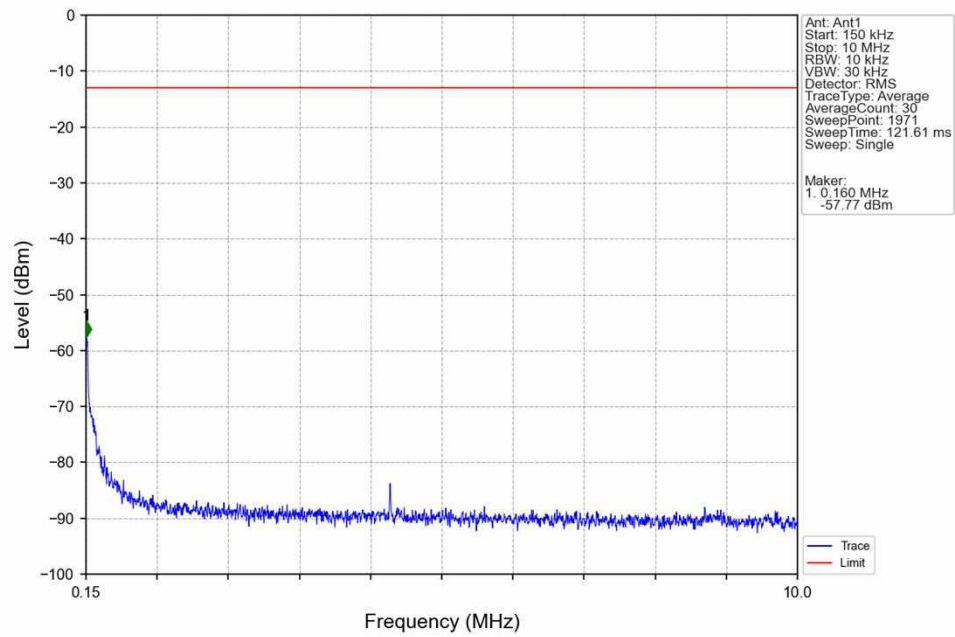


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-36.52	-13	Pass
662.9	663	0.03	/	2	662.970	-37.18	-13	Pass
663	683	0.03	/	/	/	/	/	/

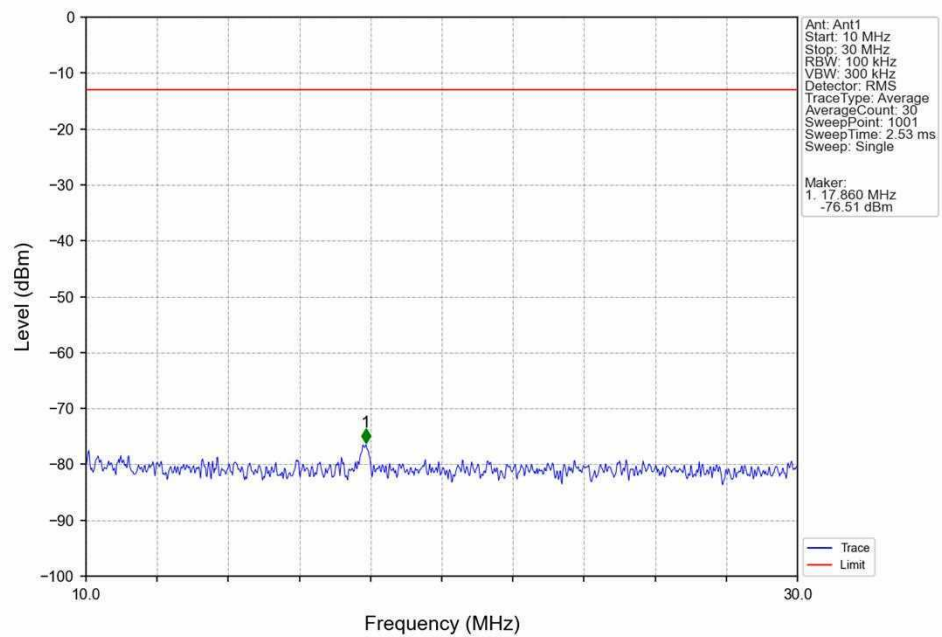
Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTNV



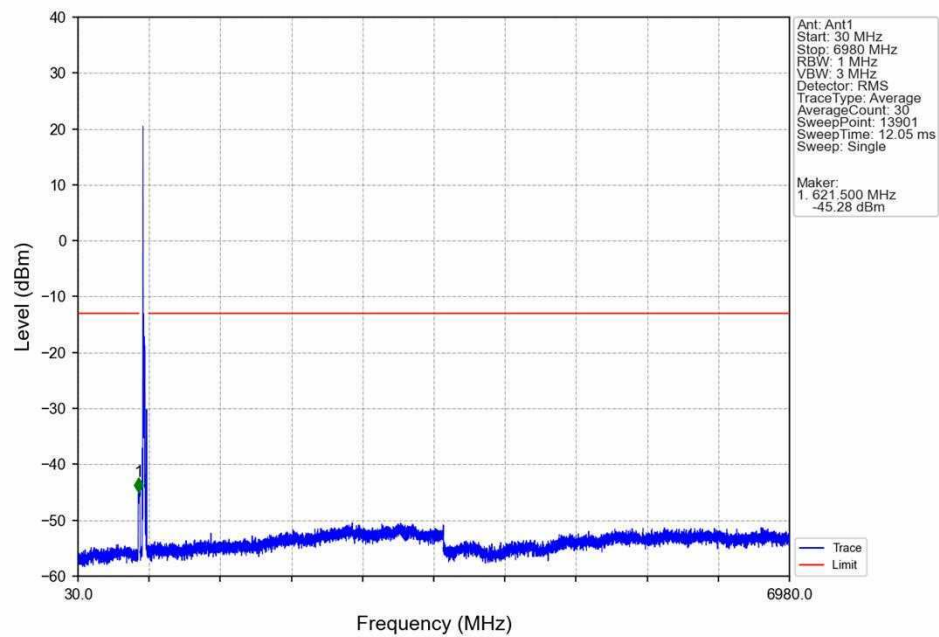
Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTN



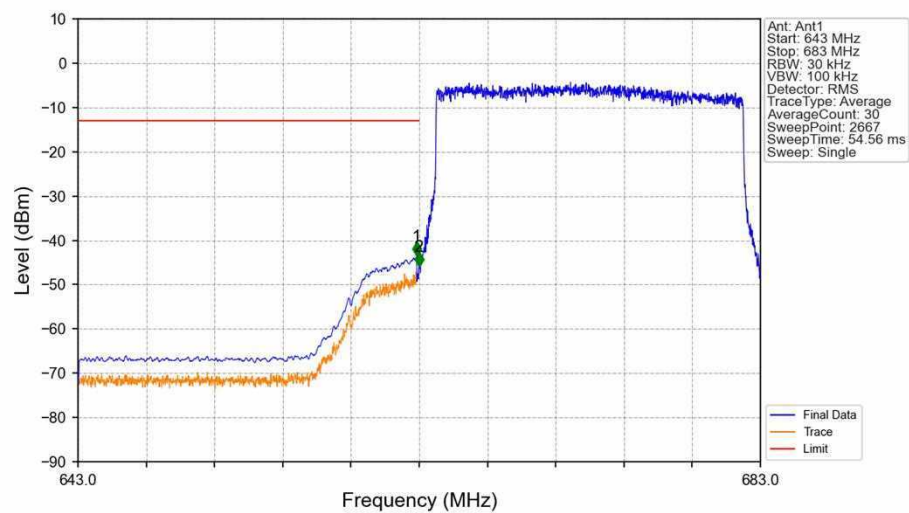
Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTN



Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTN

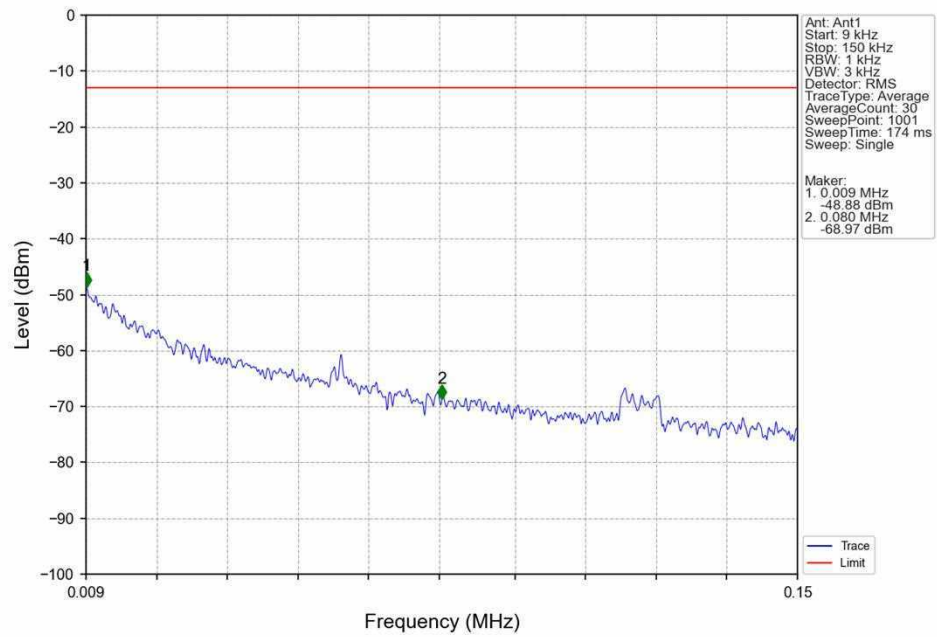


Band71 20MHz 16QAM LCH 673MHz RB 100 0 NTN

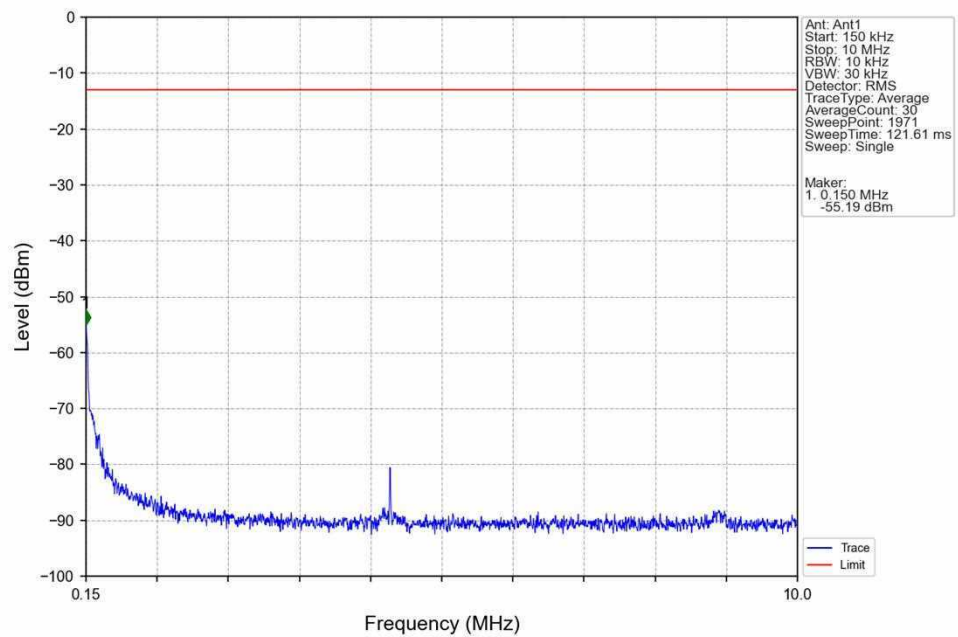


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-43.48	-13	Pass
662.9	663	0.03	/	2	662.985	-45.78	-13	Pass
663	683	0.03	/	/	/	/	/	/

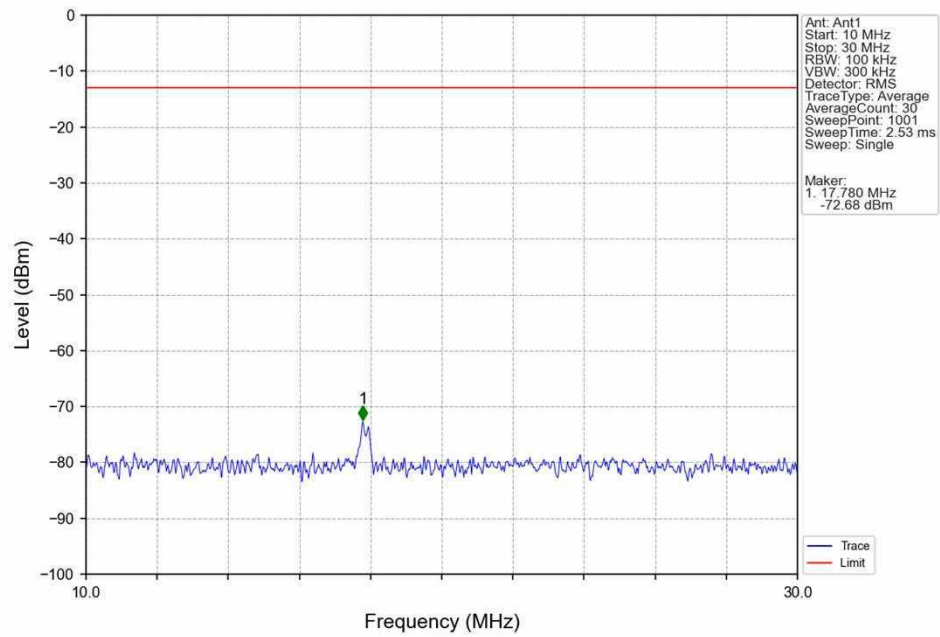
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



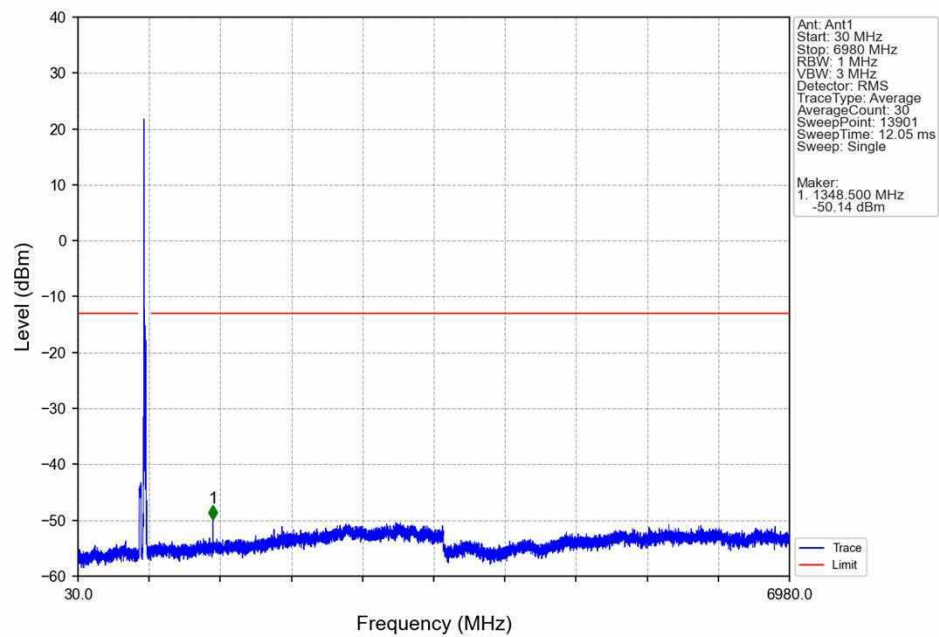
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



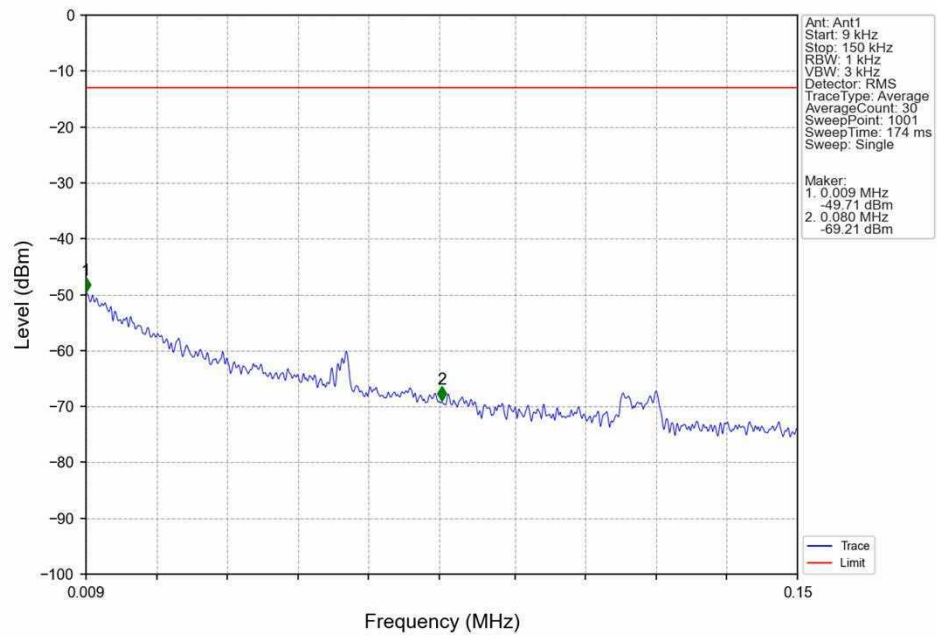
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



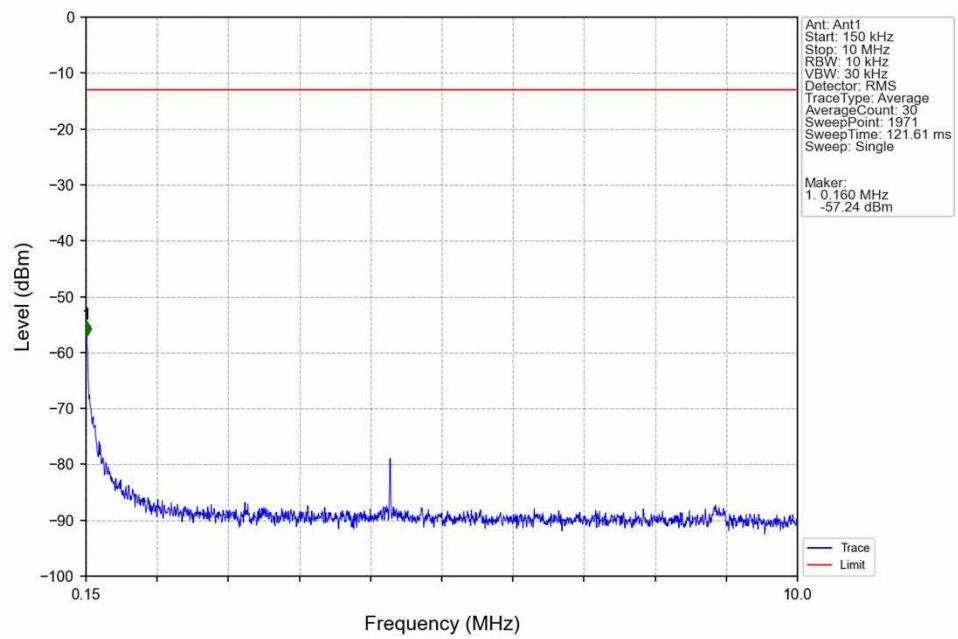
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



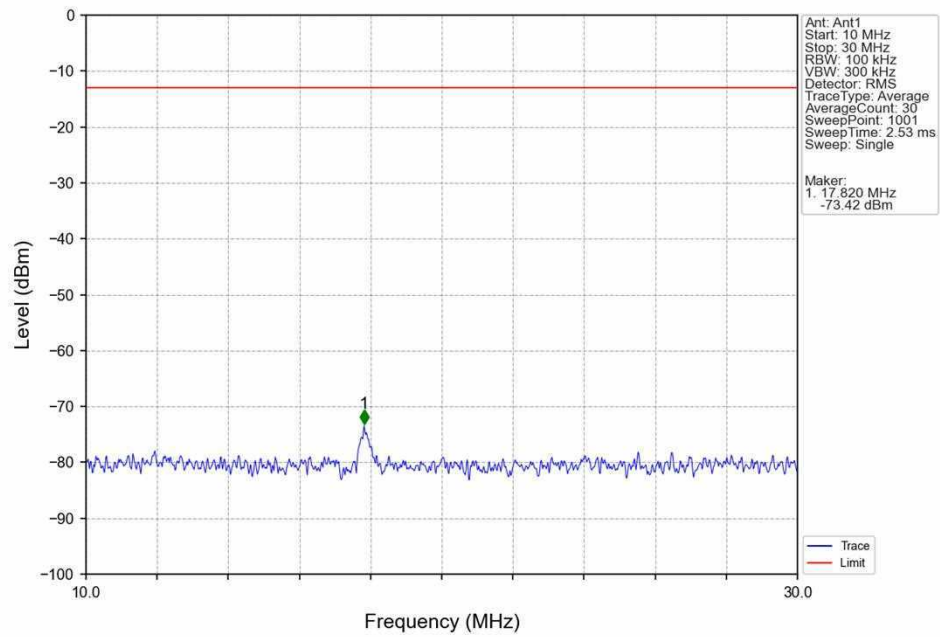
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



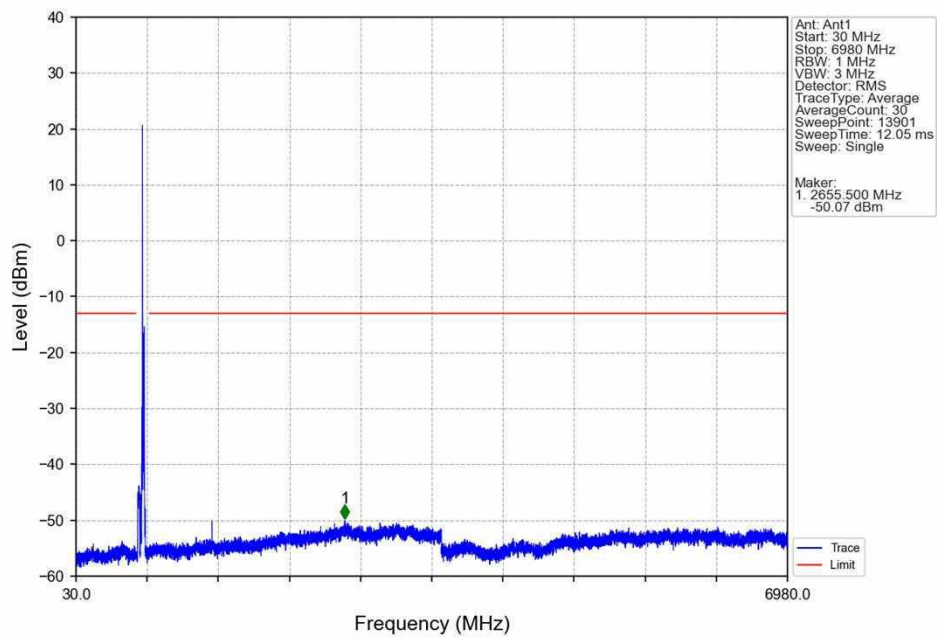
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



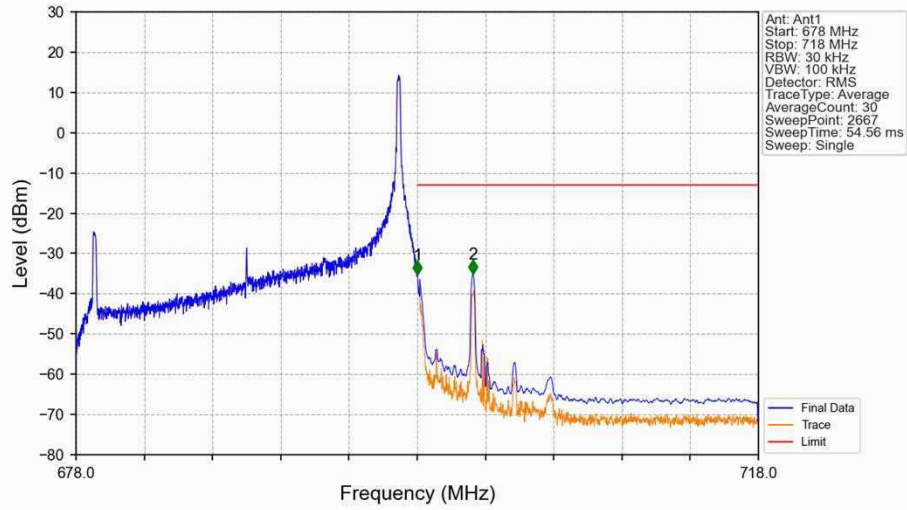
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV

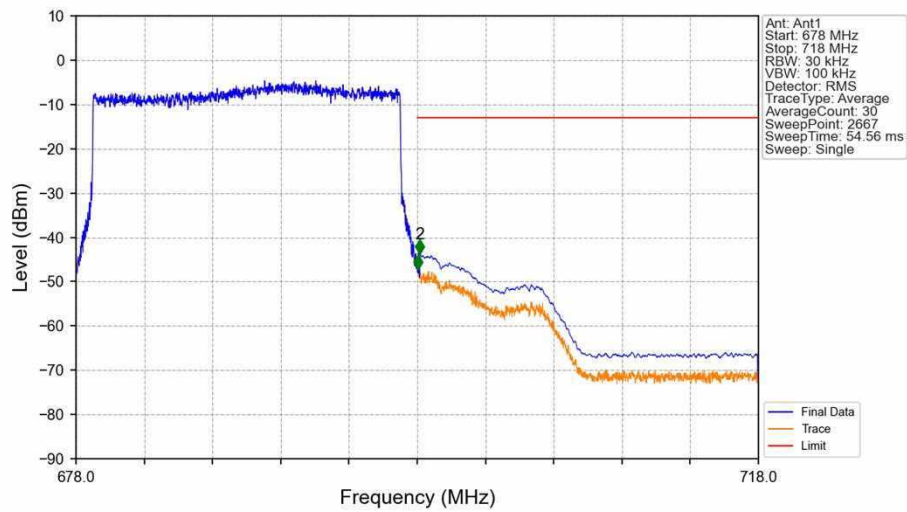


Band71 20MHz 16QAM HCH 688MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.015	-35.34	-13	Pass
698.1	718	0.1	CHP	2	701.271	-35.12	-13	Pass

Band71 20MHz 16QAM HCH 688MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.045	-47.09	-13	Pass
698.1	718	0.1	CHP	2	698.150	-43.69	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
71	5	665.5	695.5	0.0991	0.0767	ppm	4M57G7D	27N	19.96
71	5	665.5	695.5	0.0885	0.0753	ppm	4M58W7D	27N	19.47
71	10	668	693	0.1072	0.0771	ppm	9M10G7D	27N	20.30
71	10	668	693	0.0935	0.0756	ppm	9M08W7D	27N	19.71
71	15	670.5	690.5	0.0979	0.0829	ppm	13M7G7D	27N	19.91
71	15	670.5	690.5	0.0989	0.0749	ppm	13M7W7D	27N	19.95
71	20	673	688	0.1057	0.0747	ppm	18M2G7D	27N	20.24
71	20	673	688	0.1062	0.0734	ppm	18M3W7D	27N	20.26

7.1.2 Form731_ERP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
71	5	665.5	695.5	0.0684	0.0767	ppm	4M57G7D	27N	18.35
71	5	665.5	695.5	0.0611	0.0753	ppm	4M58W7D	27N	17.86
71	10	668	693	0.0740	0.0771	ppm	9M10G7D	27N	18.69
71	10	668	693	0.0646	0.0756	ppm	9M08W7D	27N	18.10
71	15	670.5	690.5	0.0676	0.0829	ppm	13M7G7D	27N	18.30
71	15	670.5	690.5	0.0682	0.0749	ppm	13M7W7D	27N	18.34
71	20	673	688	0.0729	0.0747	ppm	18M2G7D	27N	18.63
71	20	673	688	0.0733	0.0734	ppm	18M3W7D	27N	18.65