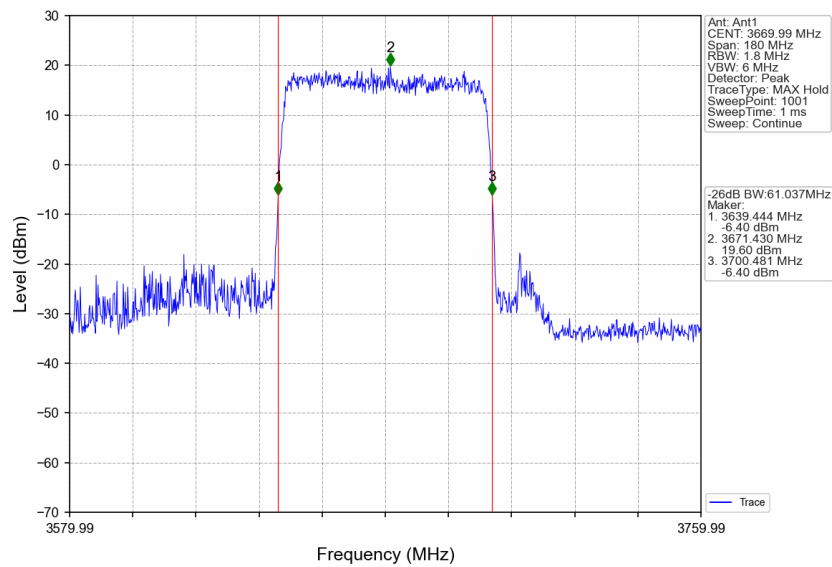
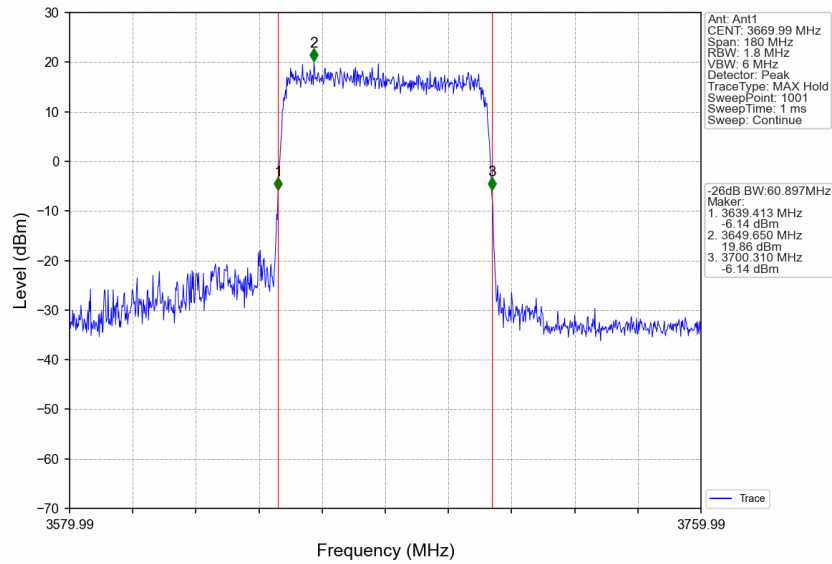
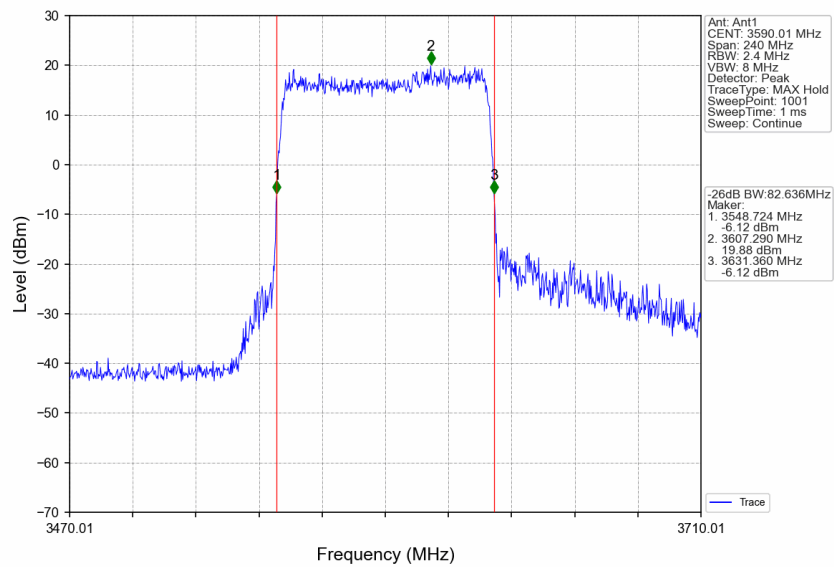
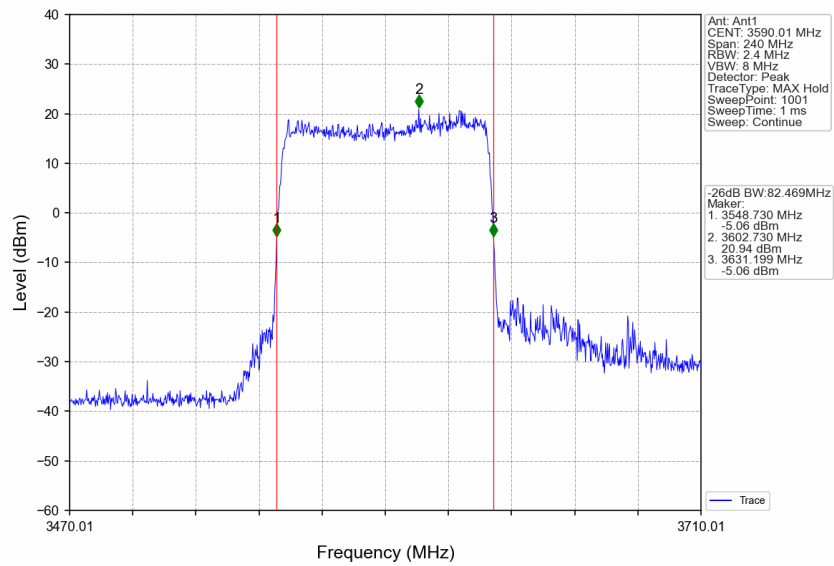
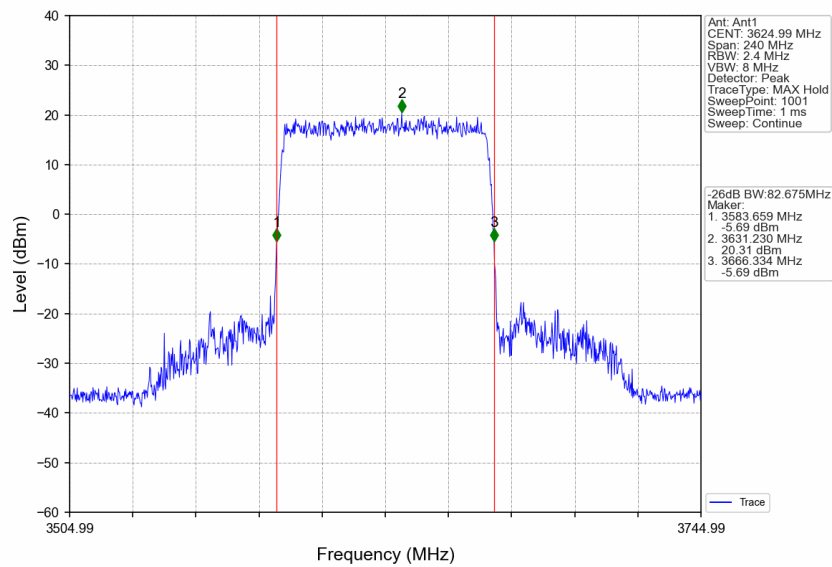
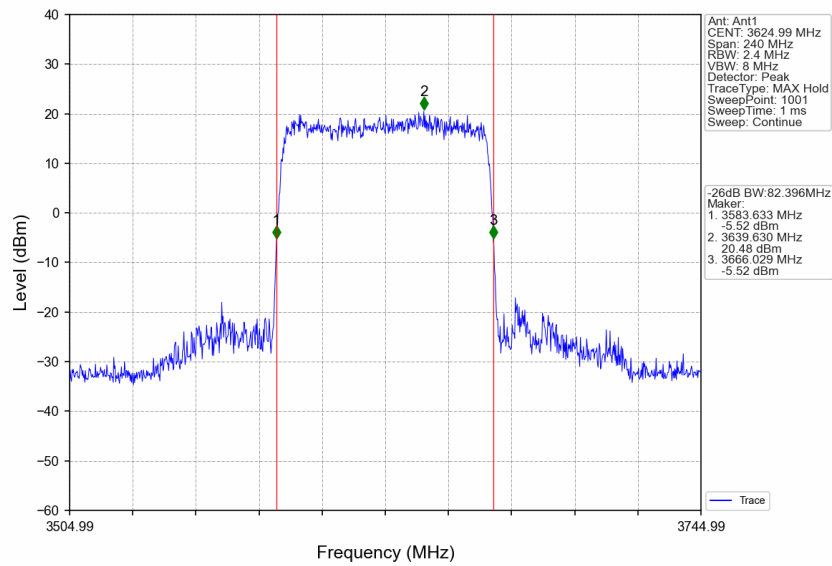
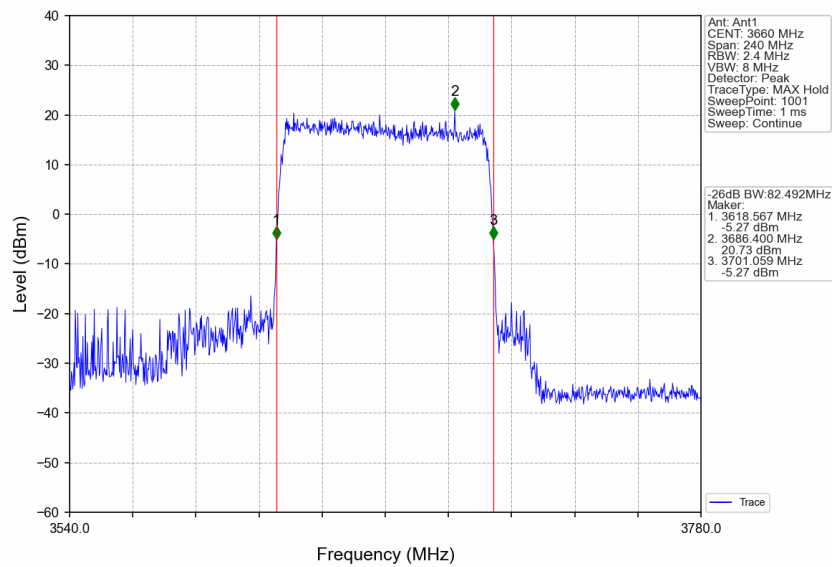
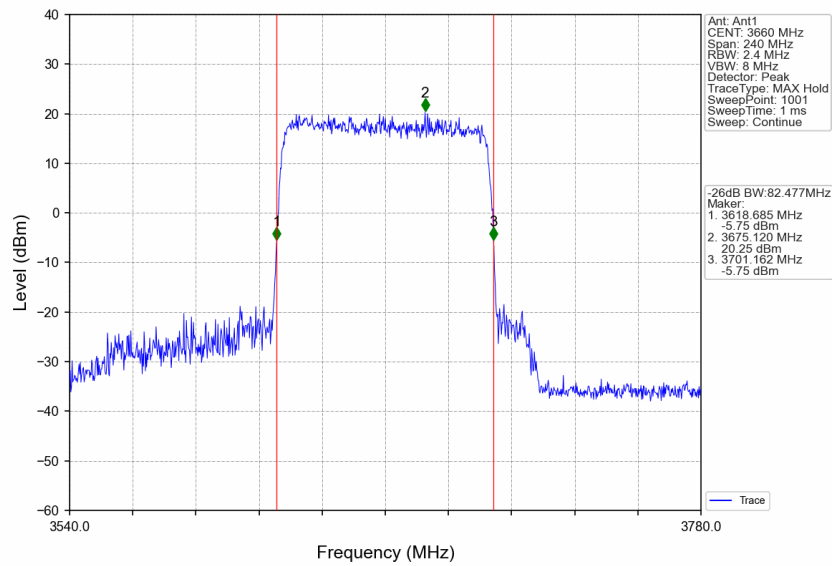
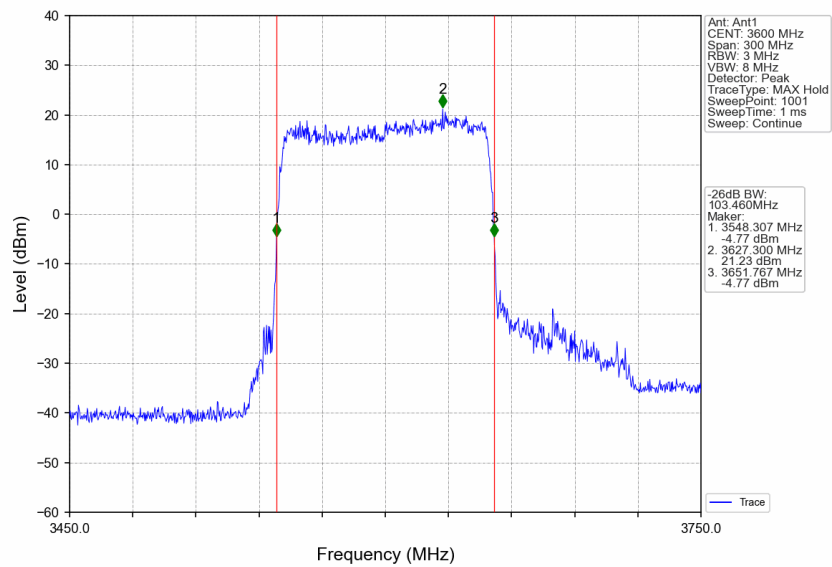
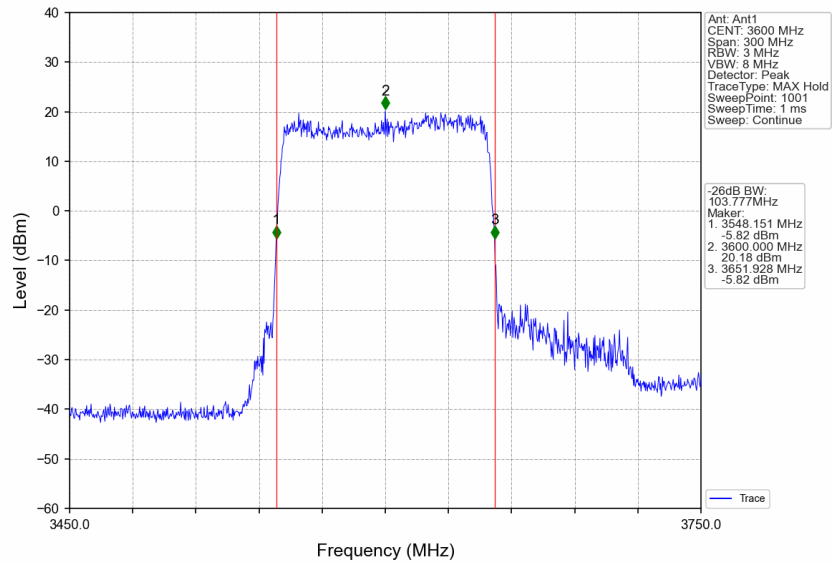


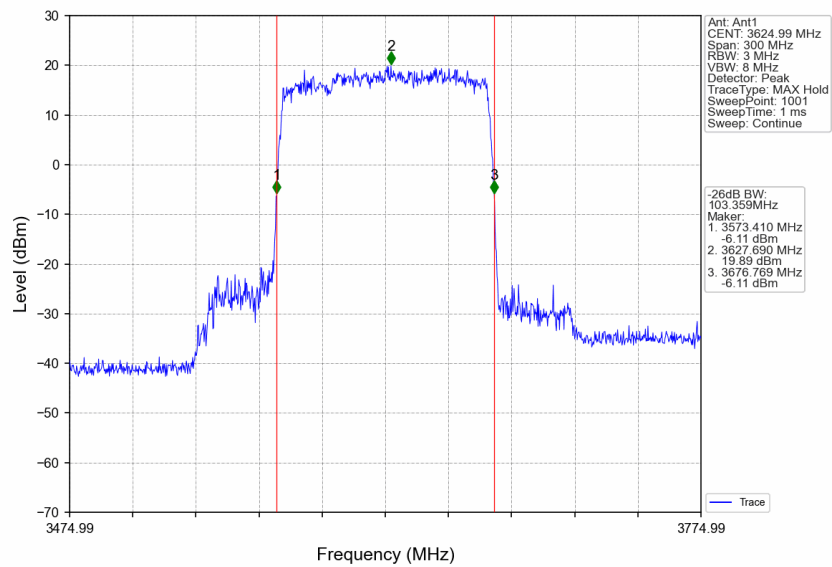
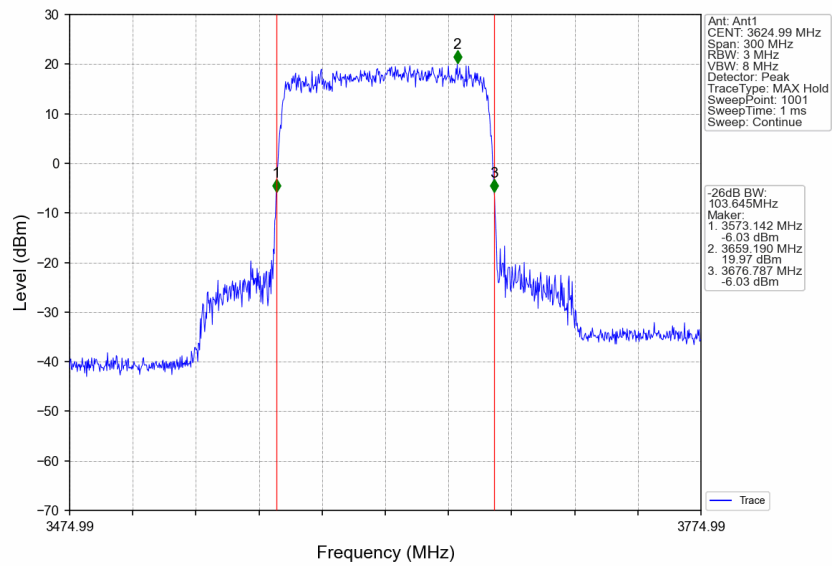


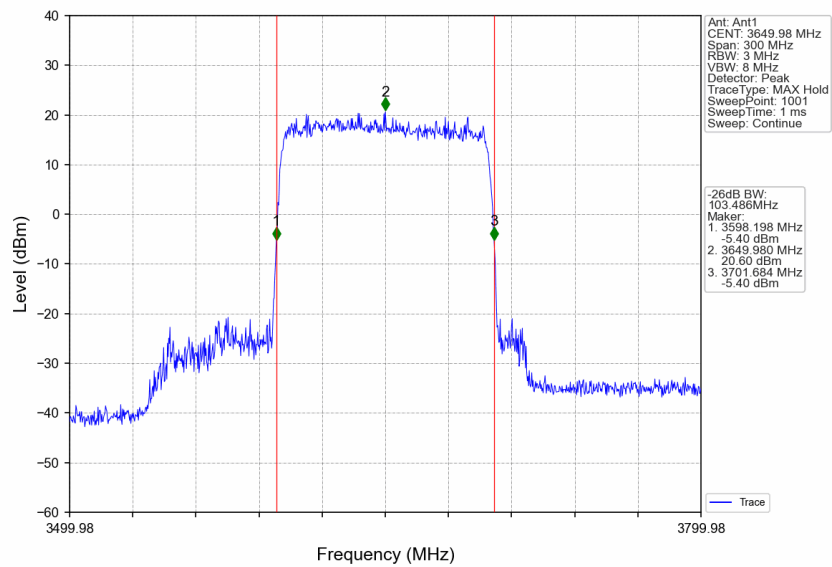
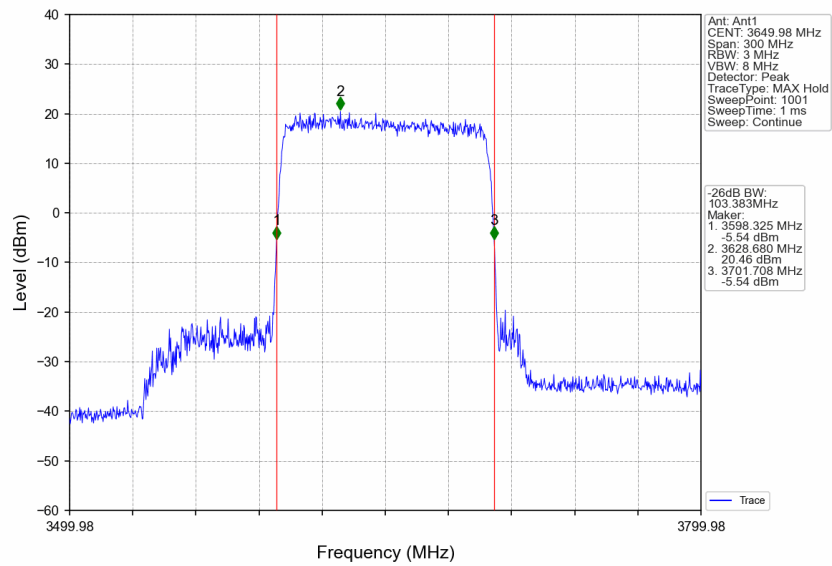












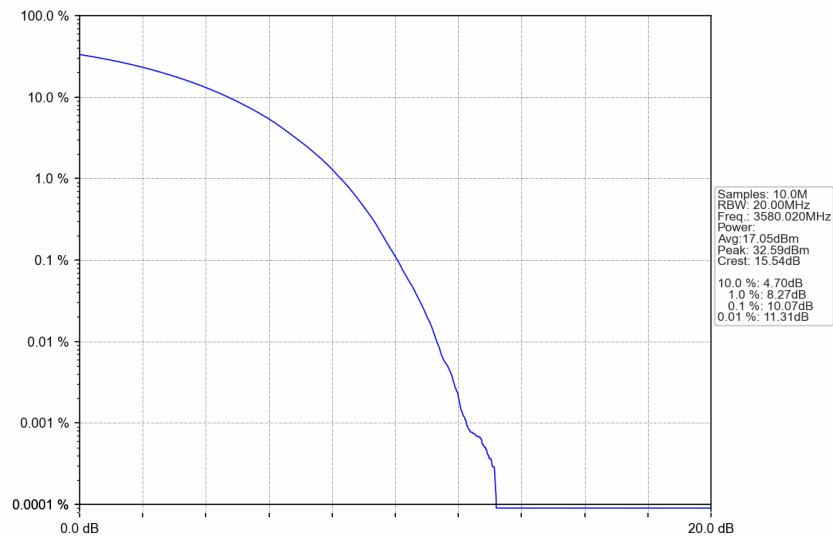
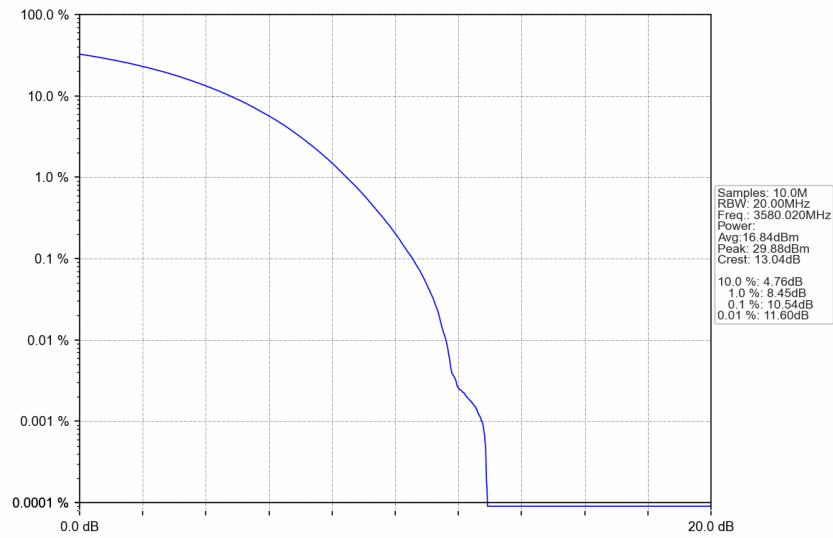
5. Peak-Average Ratio

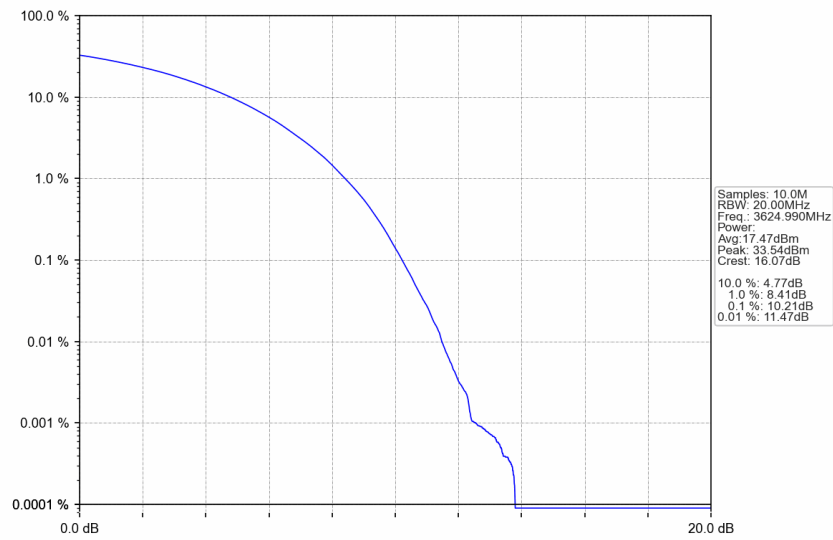
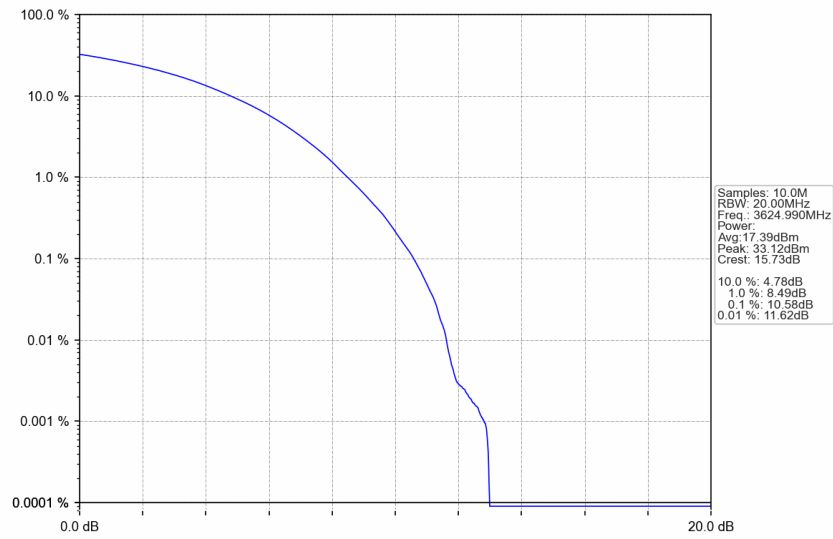
5.1 30_Single

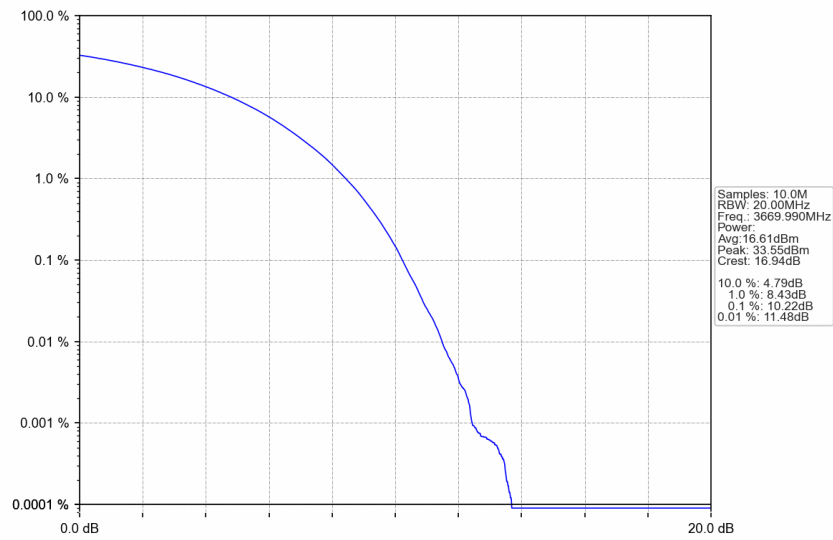
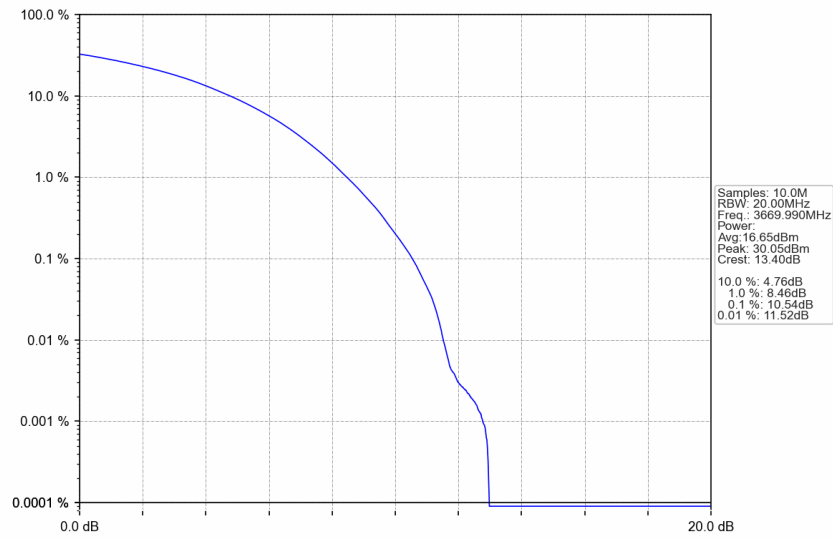
5.1.1 Test Result

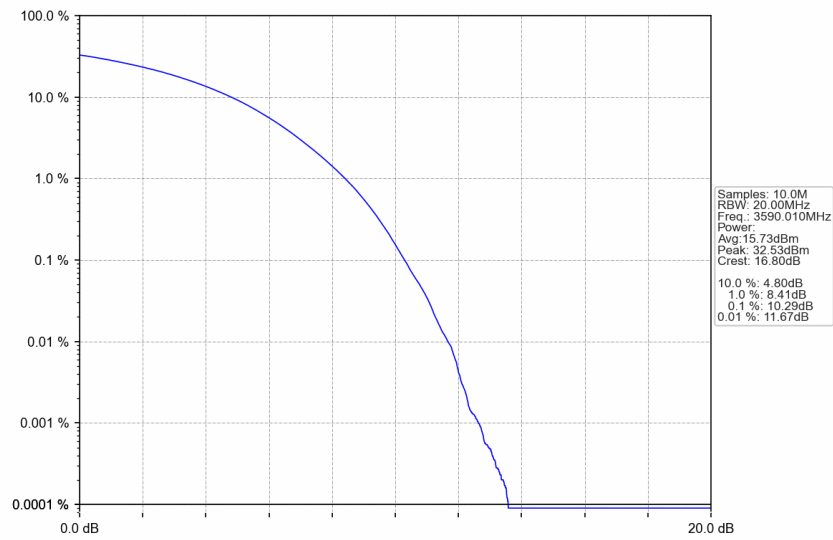
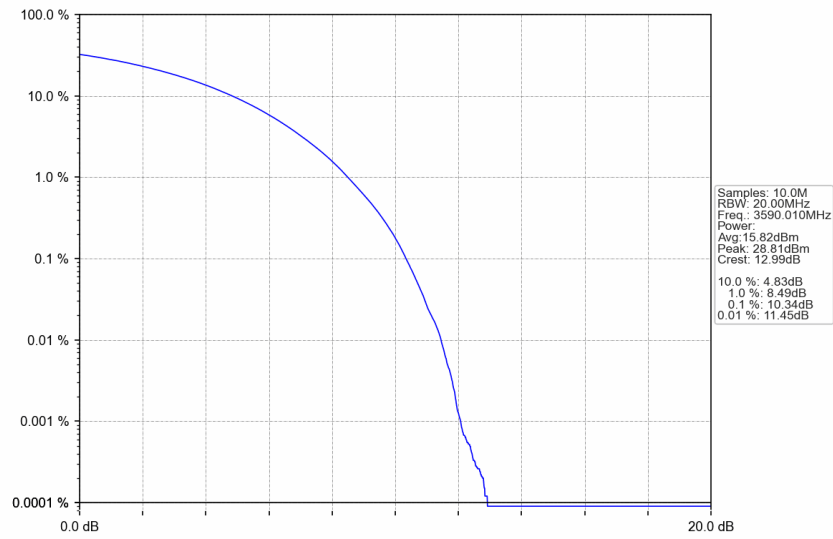
Band n48&77&78 Single NTV Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Peak-Average Ratio (dB)		Verdict
				Result	Limit	
CC1:60	CC1:3580.02	QPSK	1	10.54	<=13	Pass
		256QAM	1	10.07	<=13	Pass
	CC1:3624.99	QPSK	1	10.58	<=13	Pass
		256QAM	1	10.21	<=13	Pass
	CC1:3669.99	QPSK	1	10.54	<=13	Pass
		256QAM	1	10.22	<=13	Pass
CC1:80	CC1:3590.01	QPSK	1	10.34	<=13	Pass
		256QAM	1	10.29	<=13	Pass
	CC1:3624.99	QPSK	1	10.31	<=13	Pass
		256QAM	1	10.34	<=13	Pass
	CC1:3660	QPSK	1	10.34	<=13	Pass
		256QAM	1	10.35	<=13	Pass
CC1:100	CC1:3600	QPSK	1	10.43	<=13	Pass
		256QAM	1	10.40	<=13	Pass
	CC1:3624.99	QPSK	1	10.50	<=13	Pass
		256QAM	1	10.35	<=13	Pass
	CC1:3649.98	QPSK	1	10.49	<=13	Pass
		256QAM	1	10.39	<=13	Pass

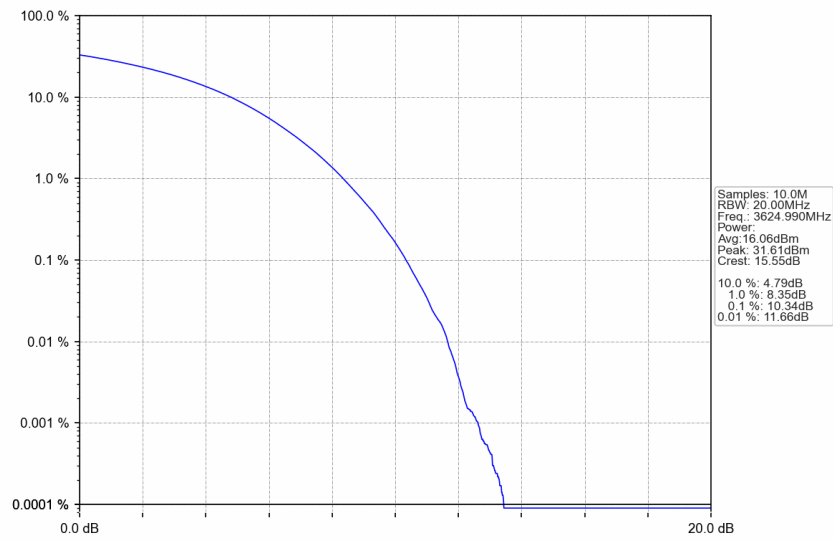
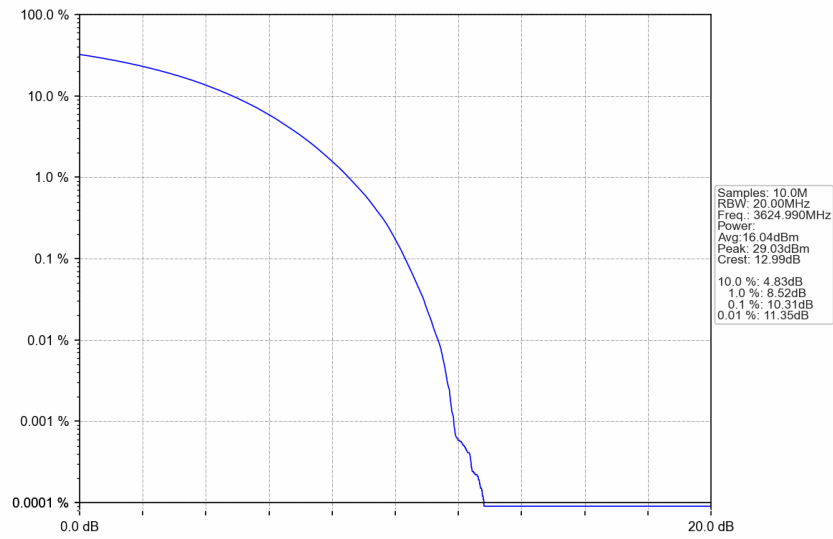
5.1.2 Test Graph

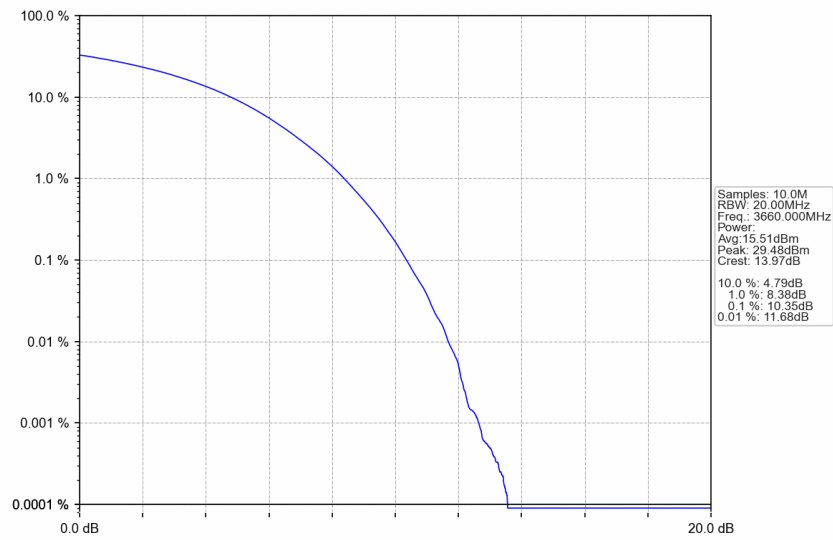
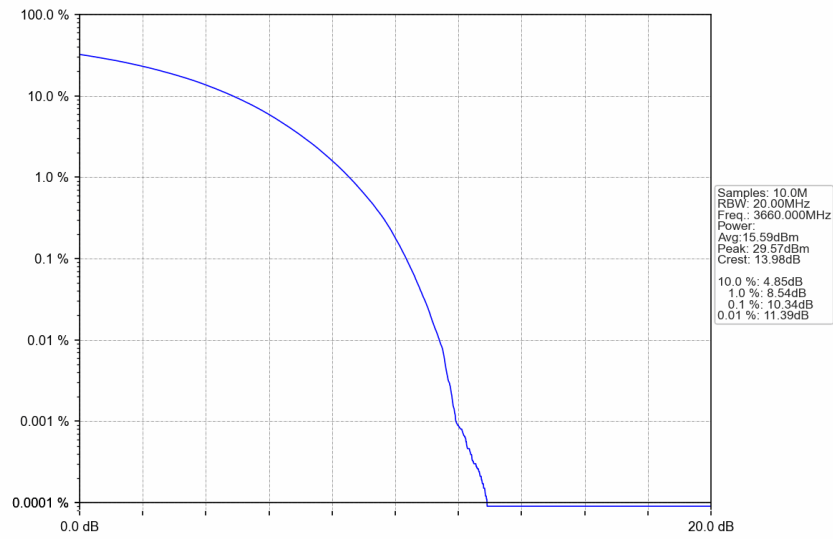


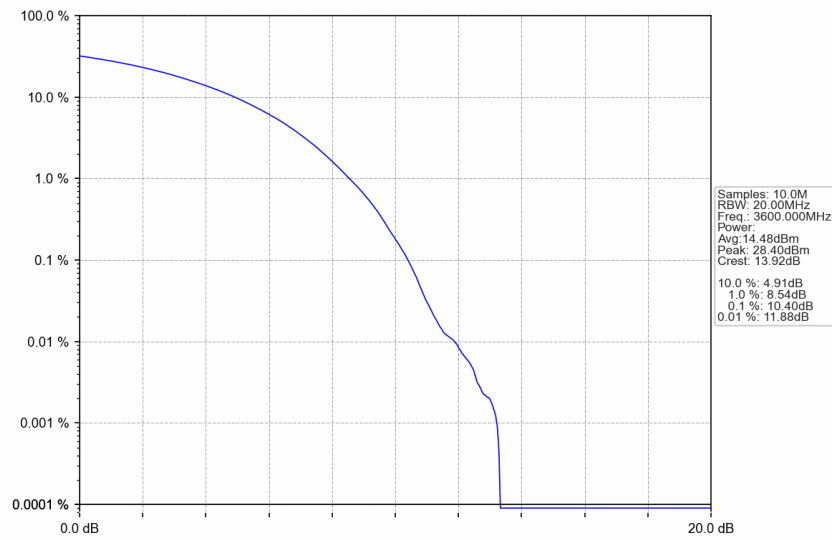
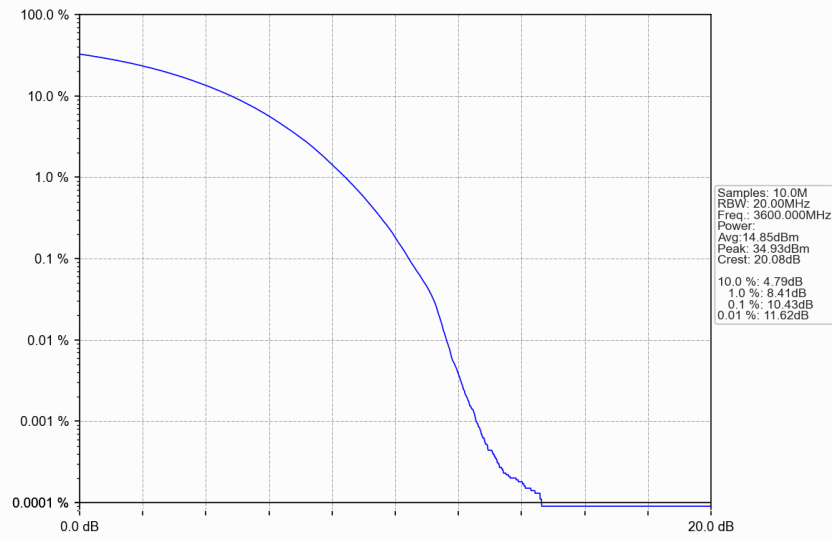


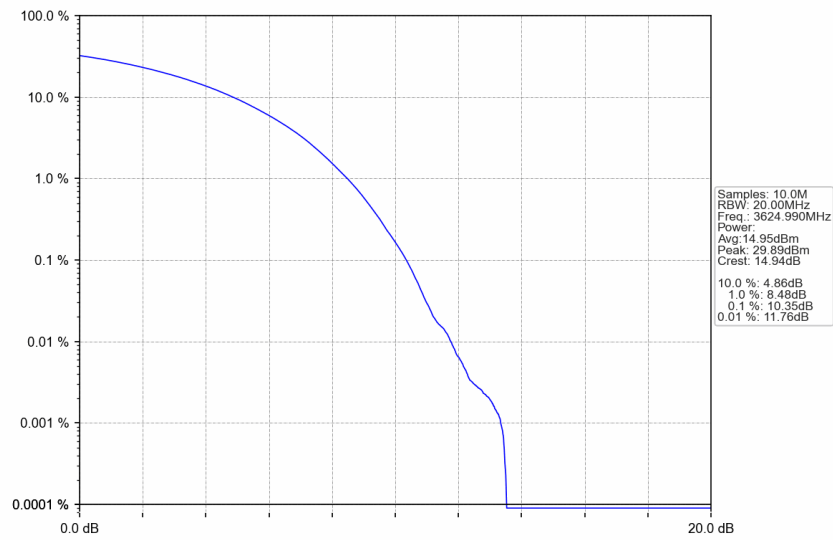
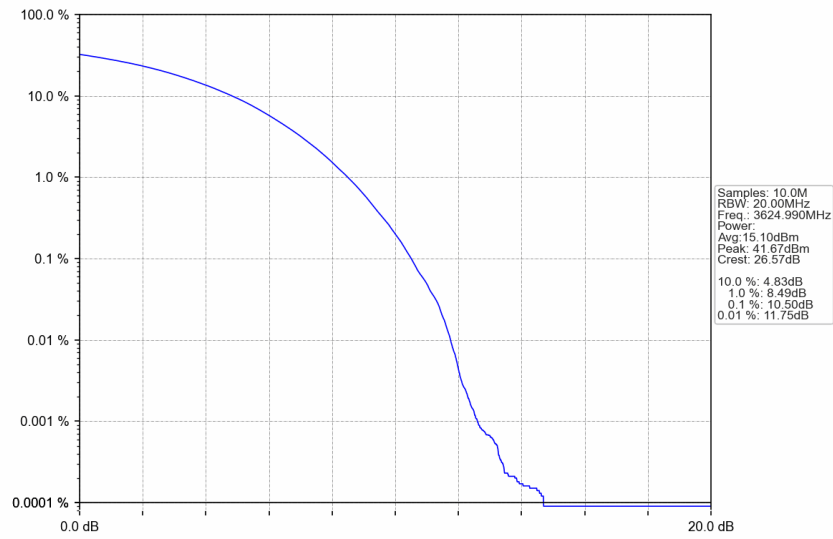


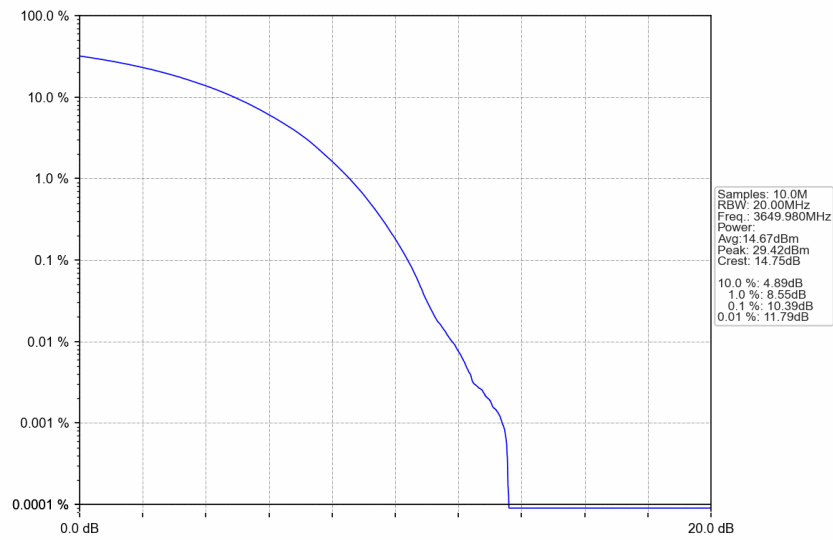
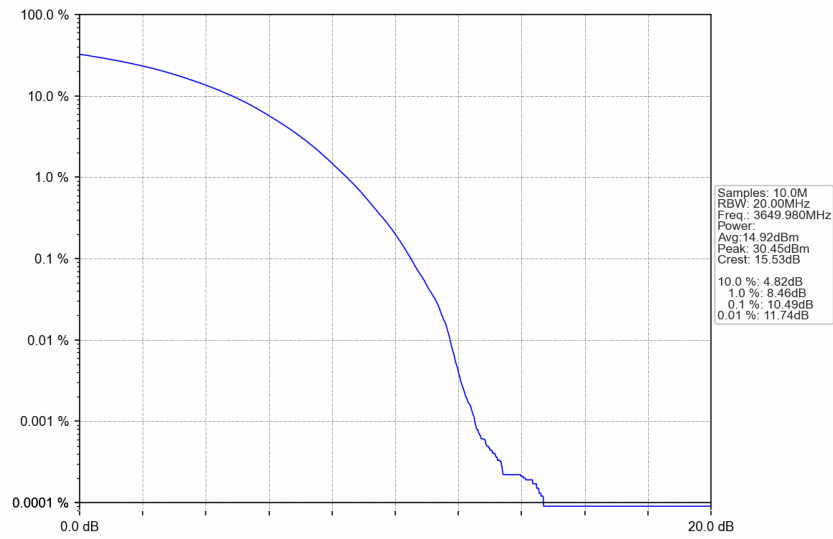












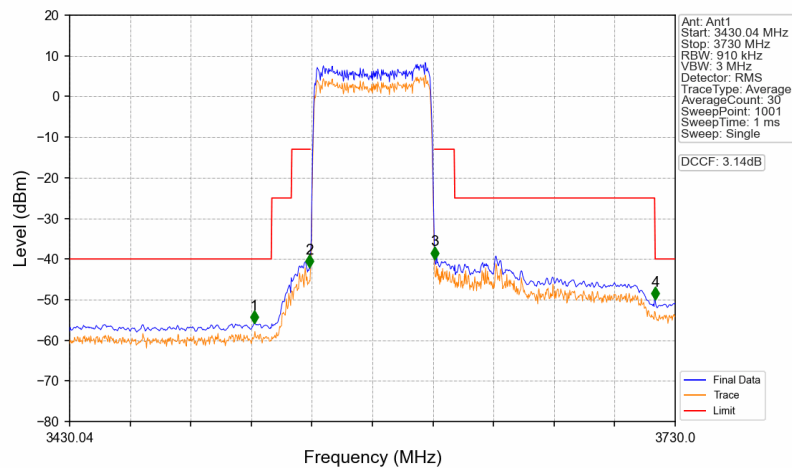
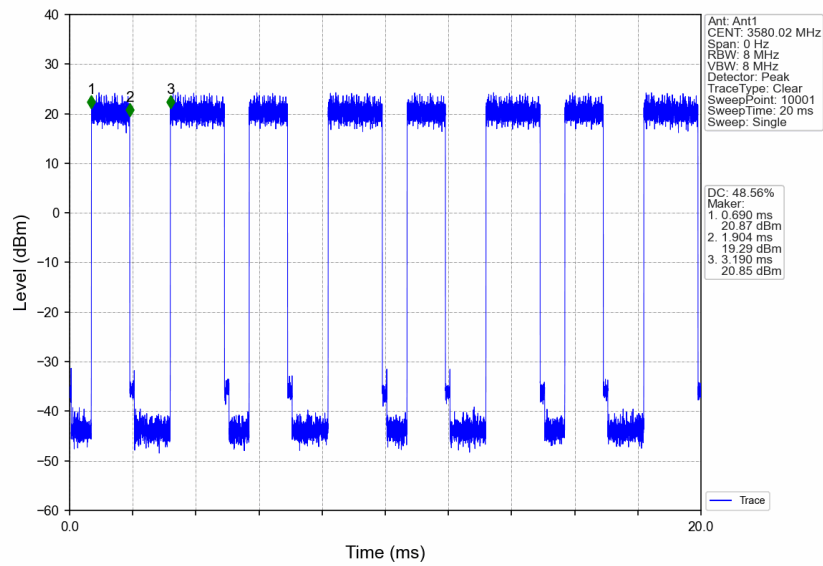
6. Spurious Emission

6.1 30_Single

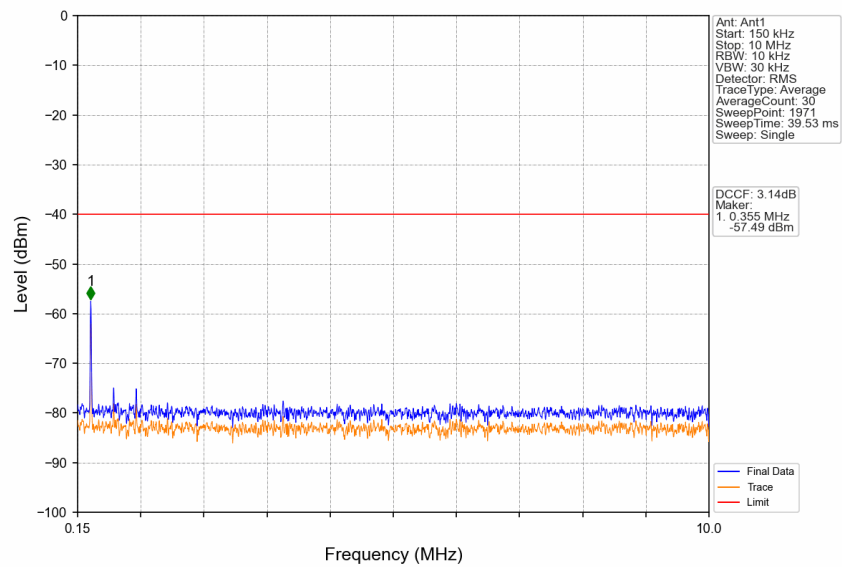
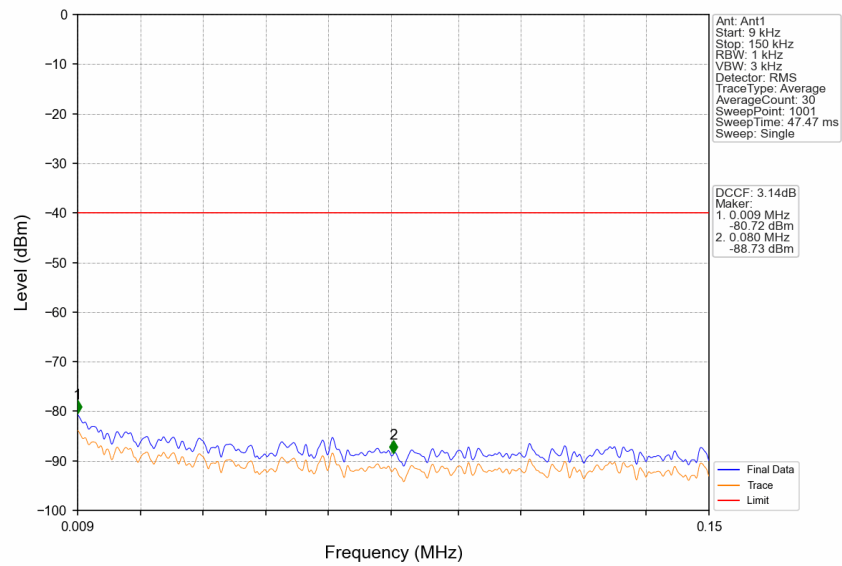
6.1.1 Test Result

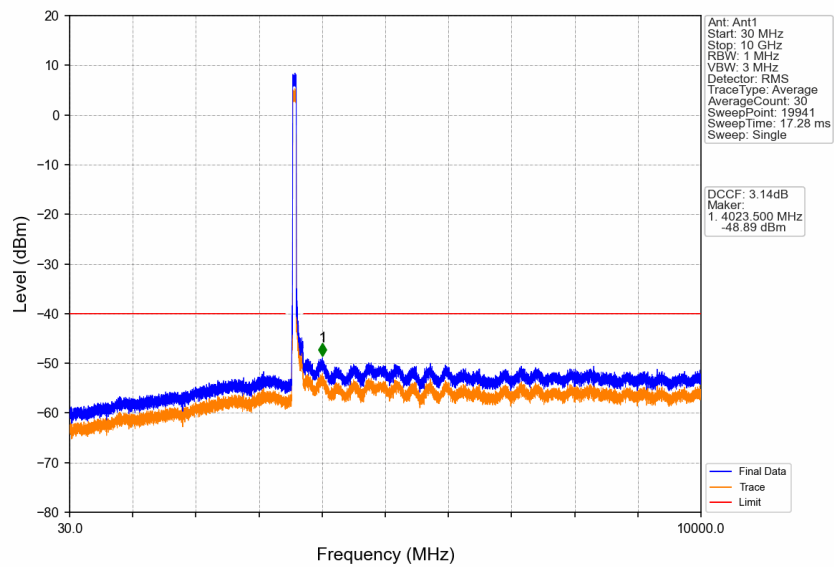
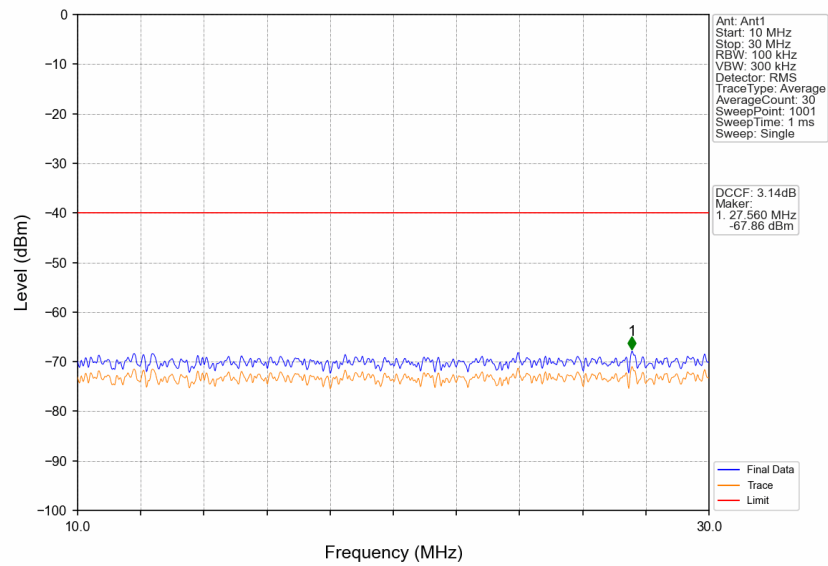
Band n48&77&78 Single NTV Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Spurious Emission		Verdict
				Result	Limit	
CC1:60	CC1:3580.02	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
	CC1:3624.99	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
	CC1:3669.99	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
CC1:80	CC1:3590.01	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
	CC1:3624.99	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
	CC1:3660	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
CC1:100	CC1:3600	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
	CC1:3624.99	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass
	CC1:3649.98	QPSK	1	Refer To Test Graph		Pass
		256QAM	1	Refer To Test Graph		Pass

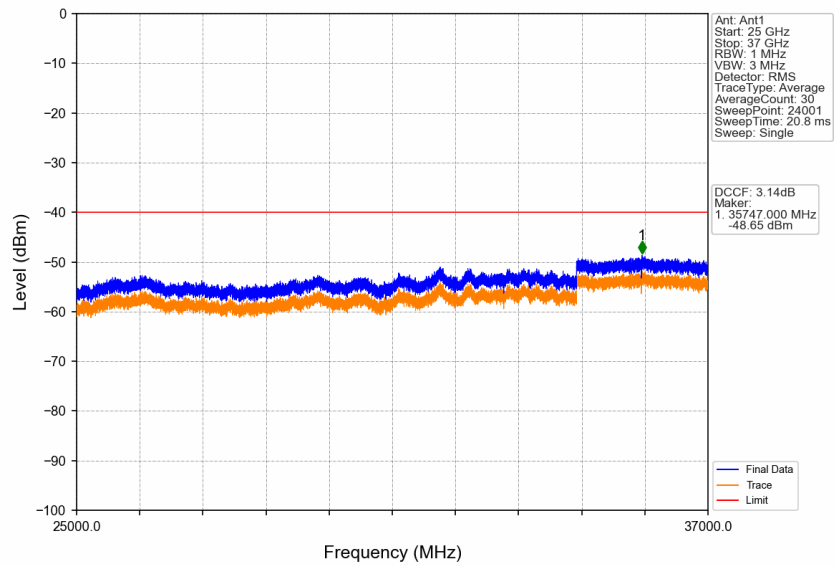
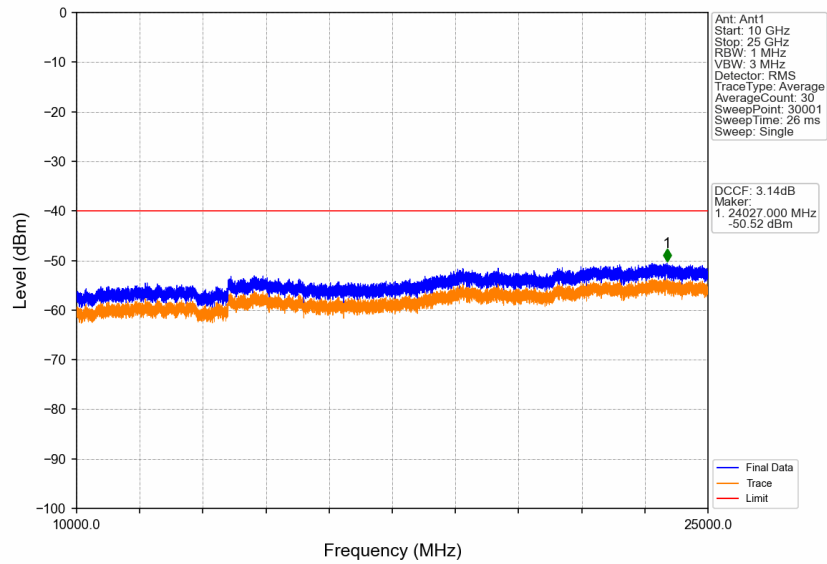
6.1.2 Test Graph

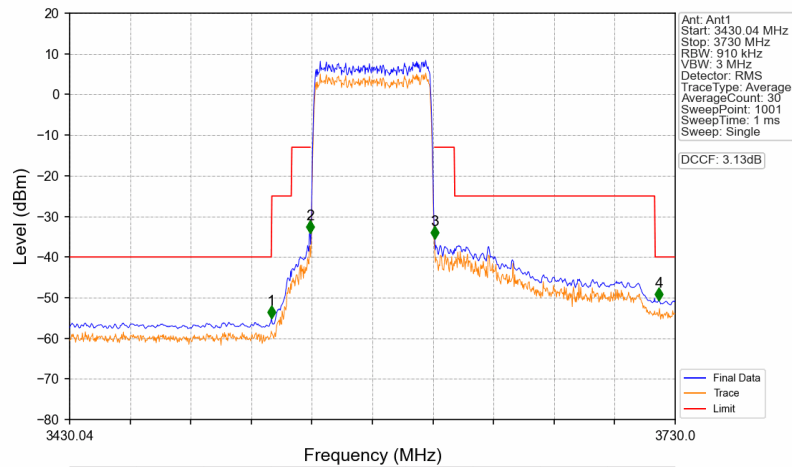
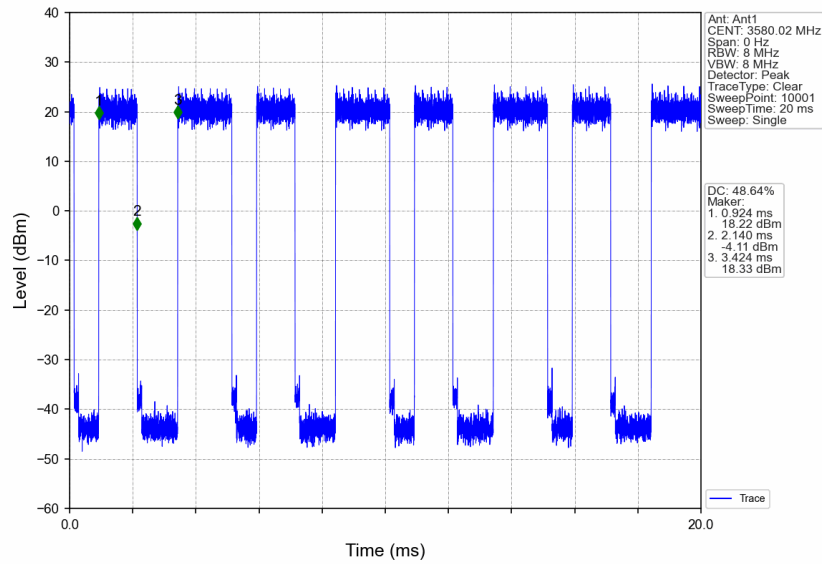


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3430.04	3548.42	1	CHP	1	3521.528	-55.82	-40	Pass
3548.42	3549.42	0.91	/	2	3548.824	-42.14	-13	Pass
3549.42	3610.62	0.91	/	/	/	/	/	/
3610.62	3611.62	0.91	/	3	3610.916	-40.07	-13	Pass
3611.62	3730	1	CHP	4	3720.101	-50.05	-40	Pass

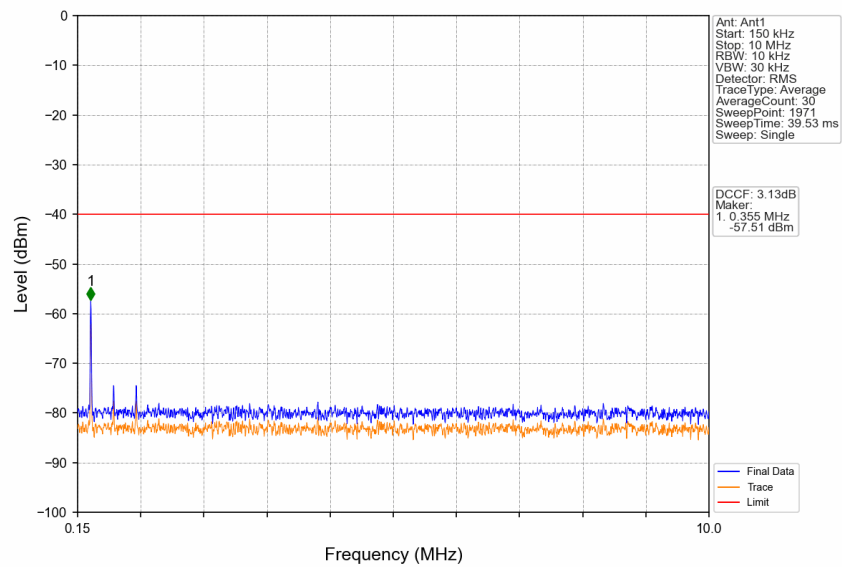
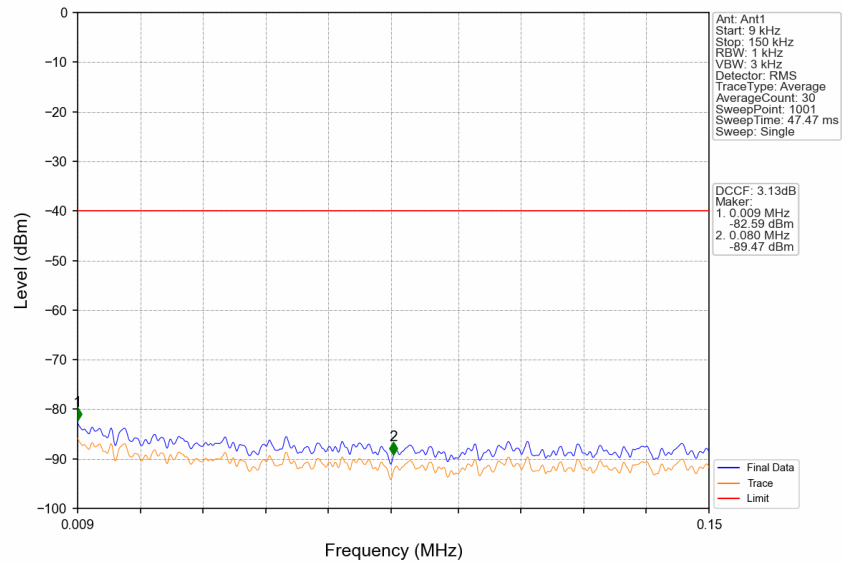


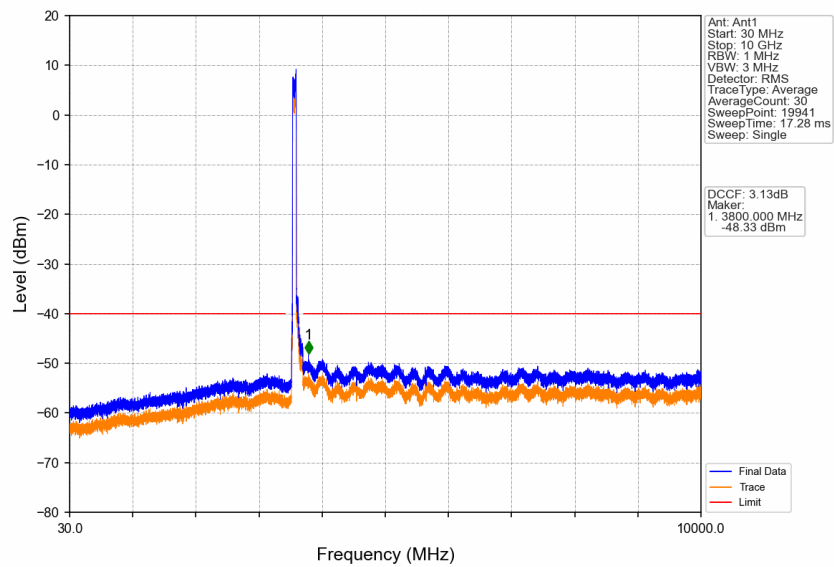
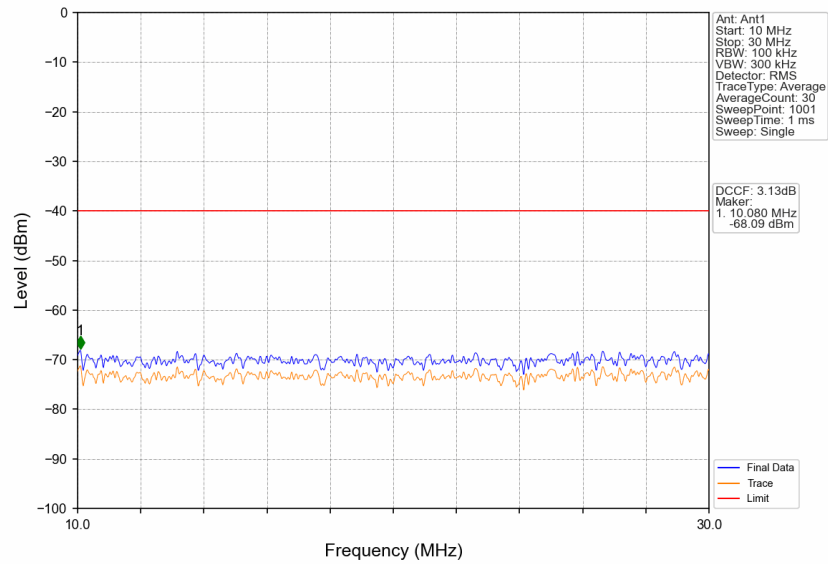


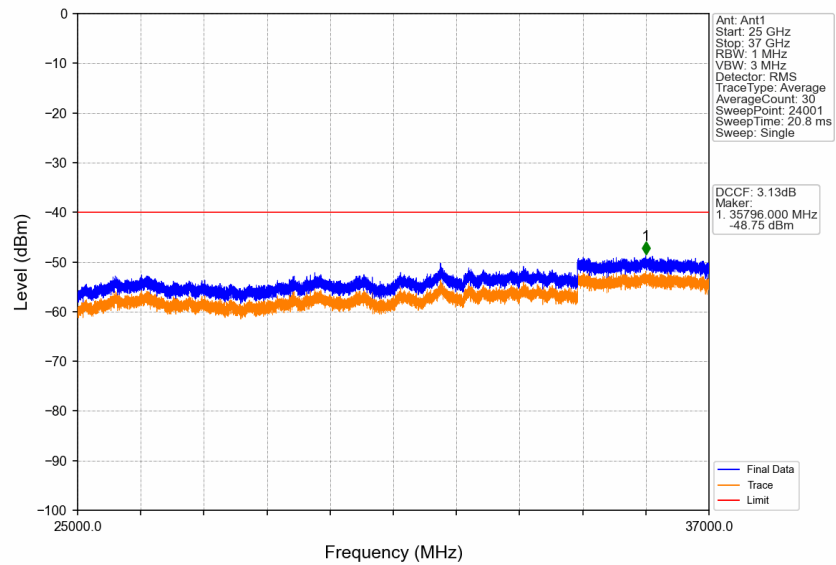
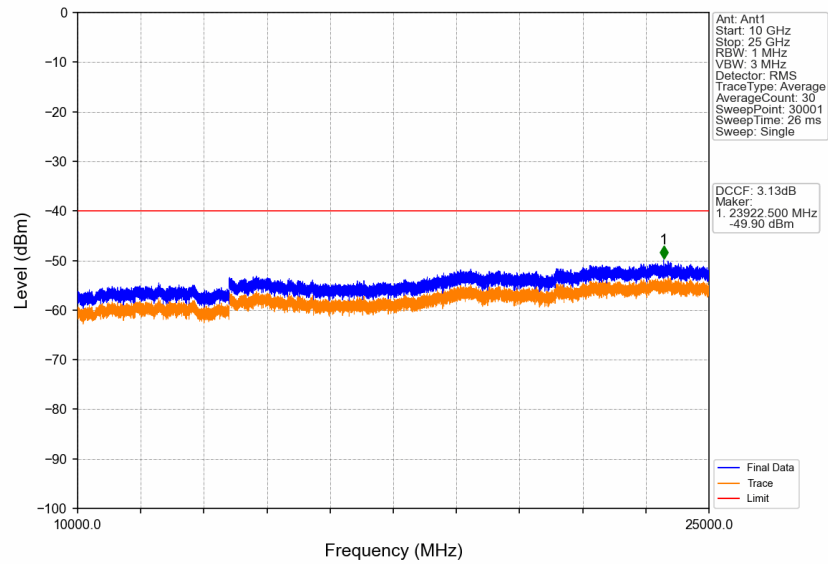


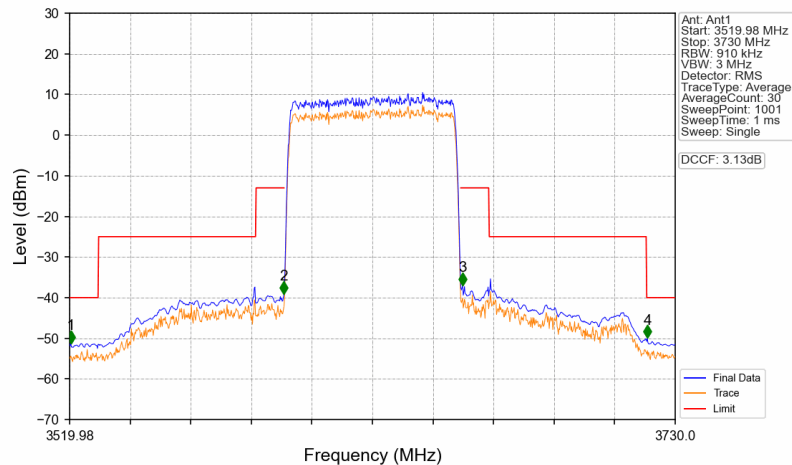
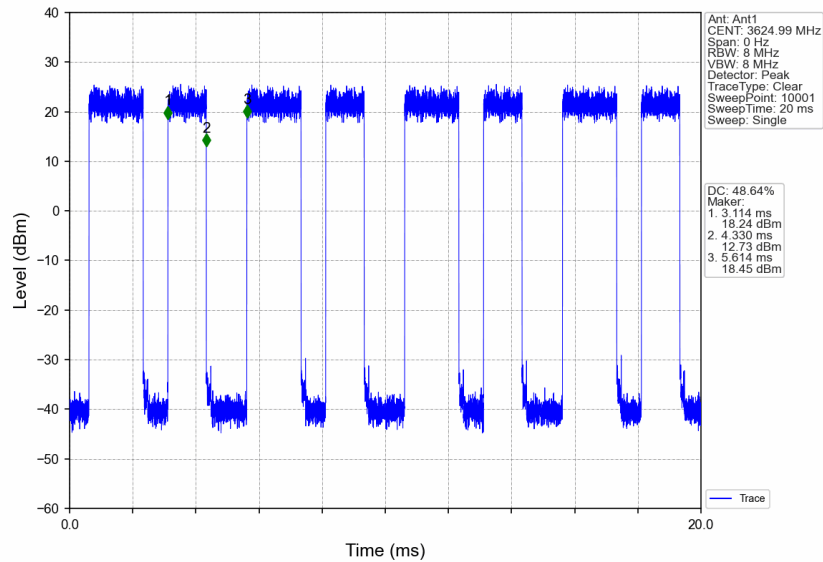


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3430.04	3548.414	1	CHP	1	3529.927	-55.11	-40	Pass
3548.414	3549.414	0.91	/	2	3549.124	-34.19	-13	Pass
3549.414	3610.627	0.91	/	3	3610.916	-35.55	-13	Pass
3610.627	3611.627	0.91	/	4	3721.901	-50.79	-40	Pass

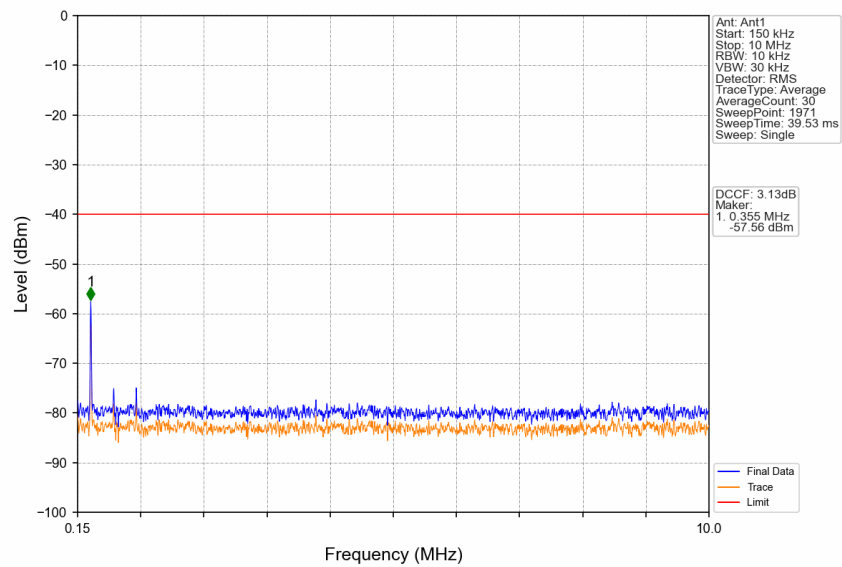
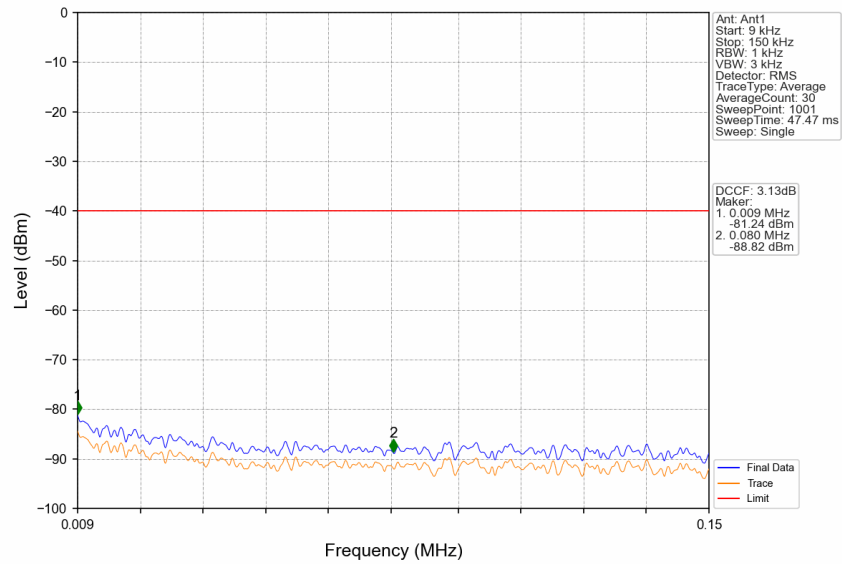


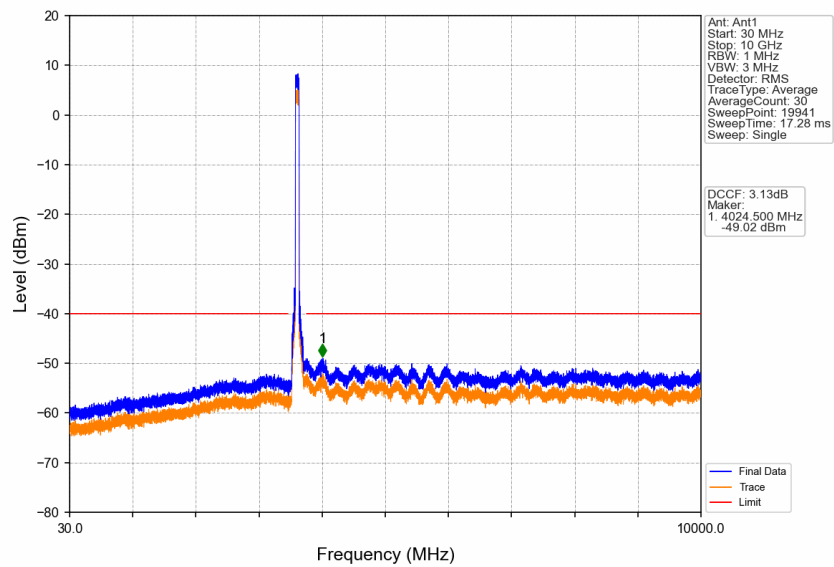
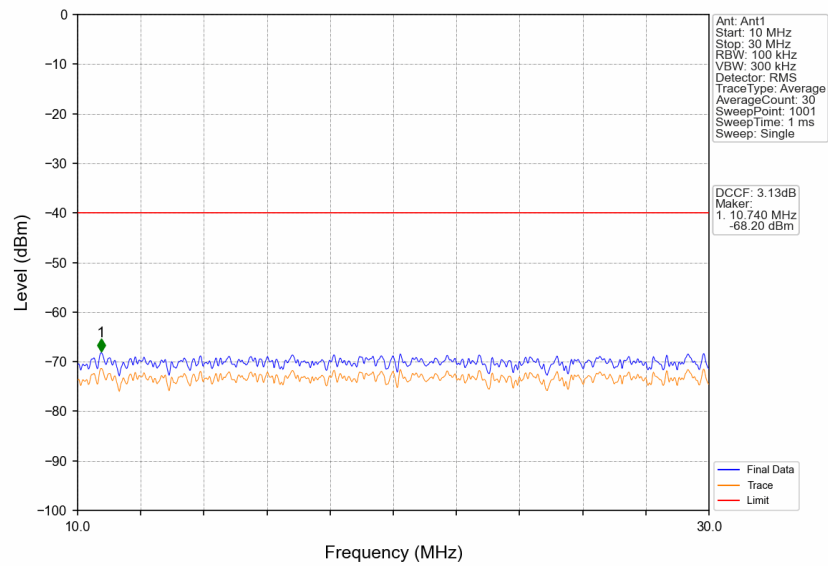


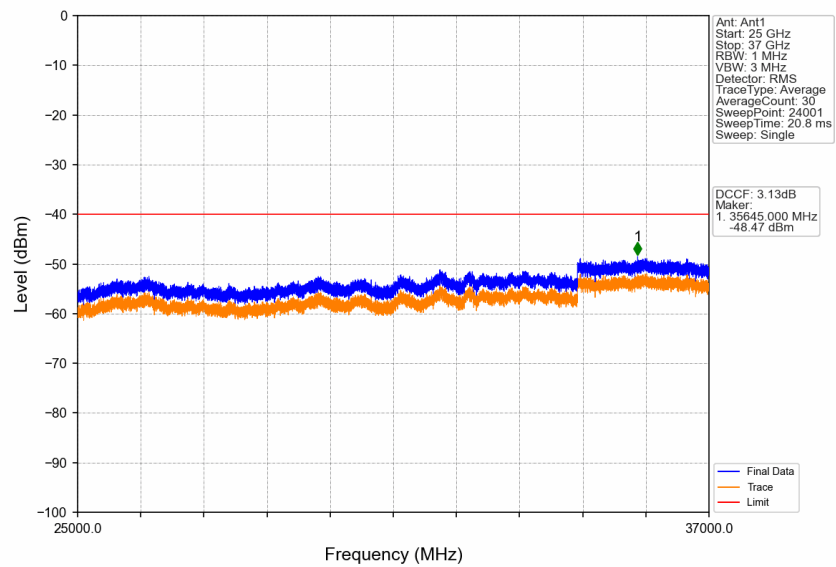
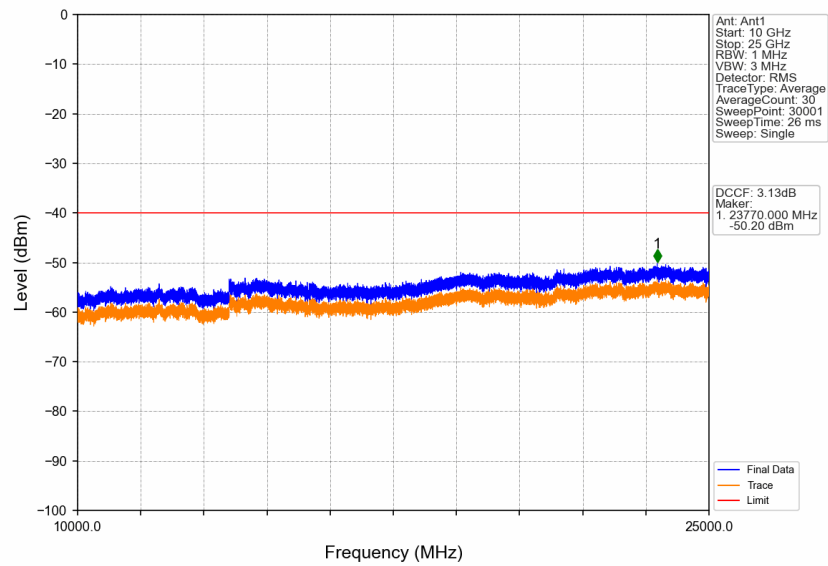


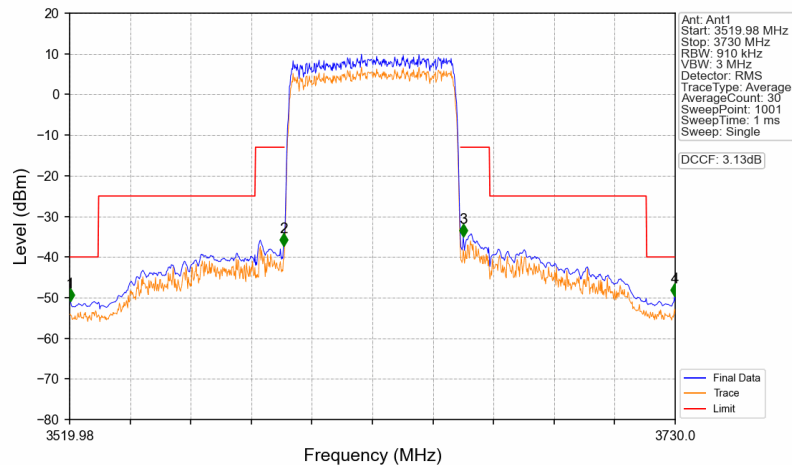
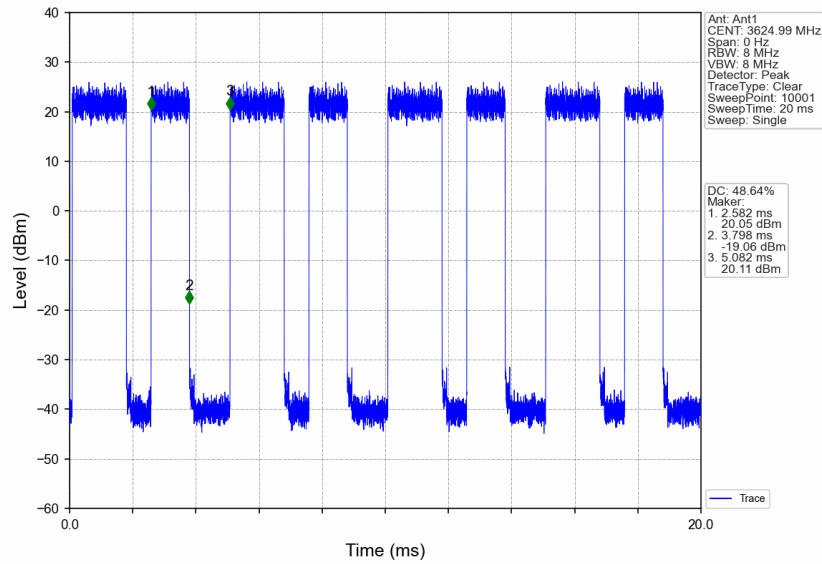


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3593.487	1	CHP	1	3520.400	-51.24	-40	Pass
3593.487	3594.487	0.91	/	2	3594.327	-39.08	-13	Pass
3594.487	3655.493	0.91	/	/	/	/	/	/
3655.493	3656.493	0.91	/	3	3656.283	-36.95	-13	Pass
3656.493	3730	1	CHP	4	3720.339	-49.92	-40	Pass

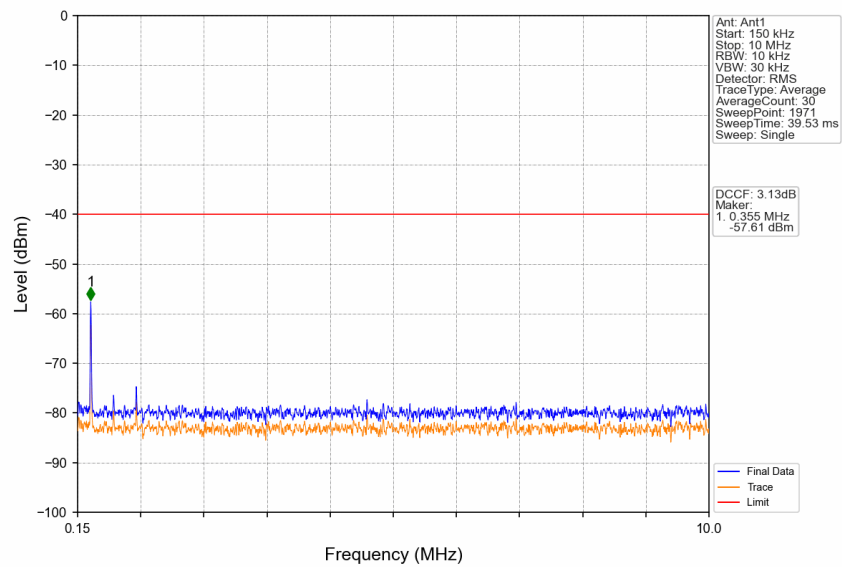
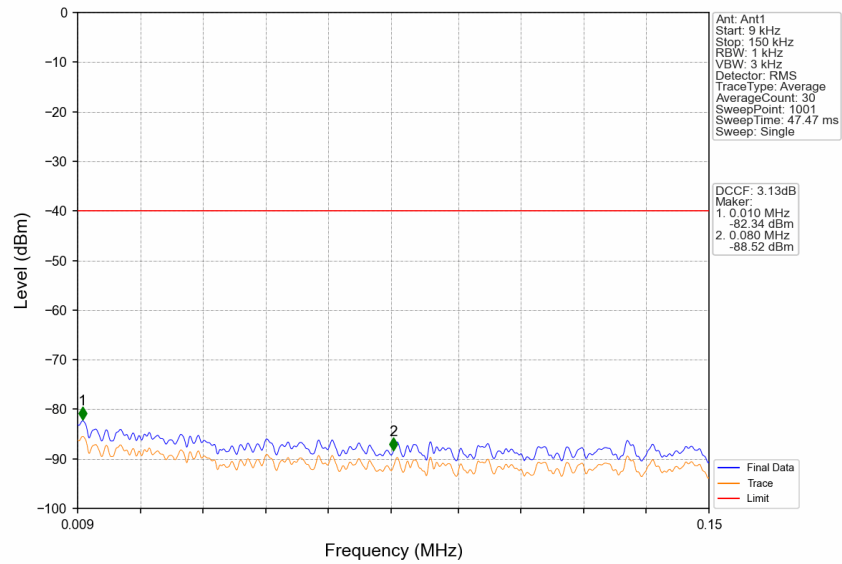


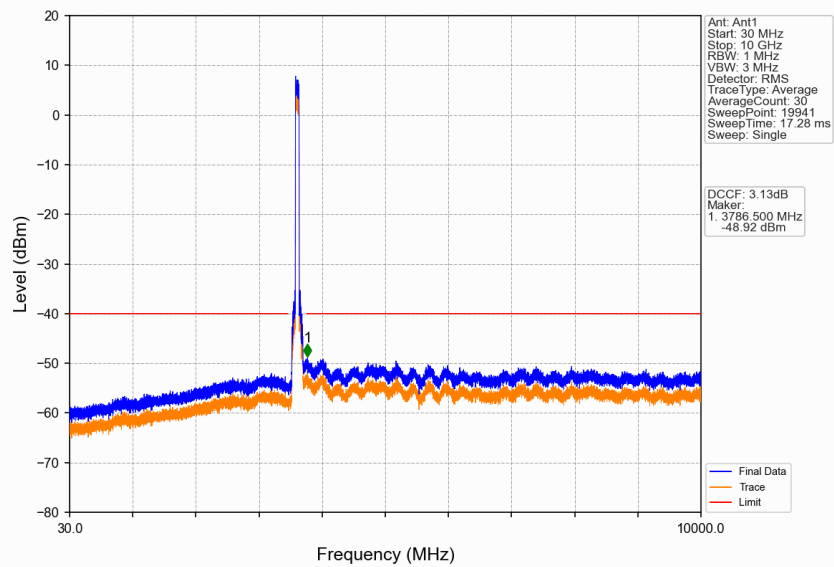
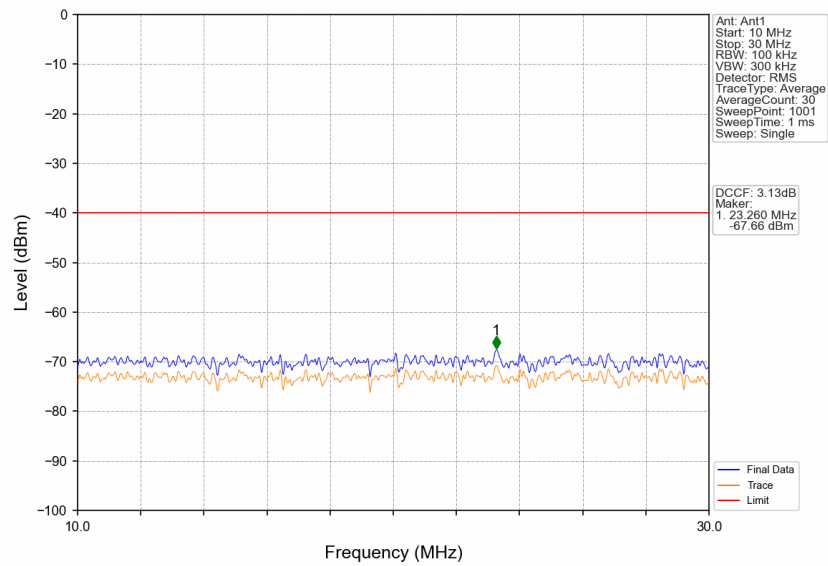


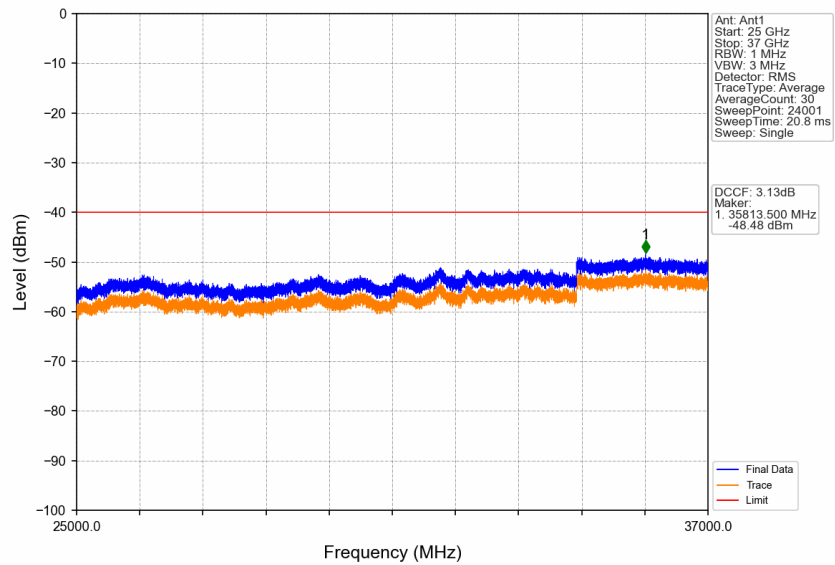
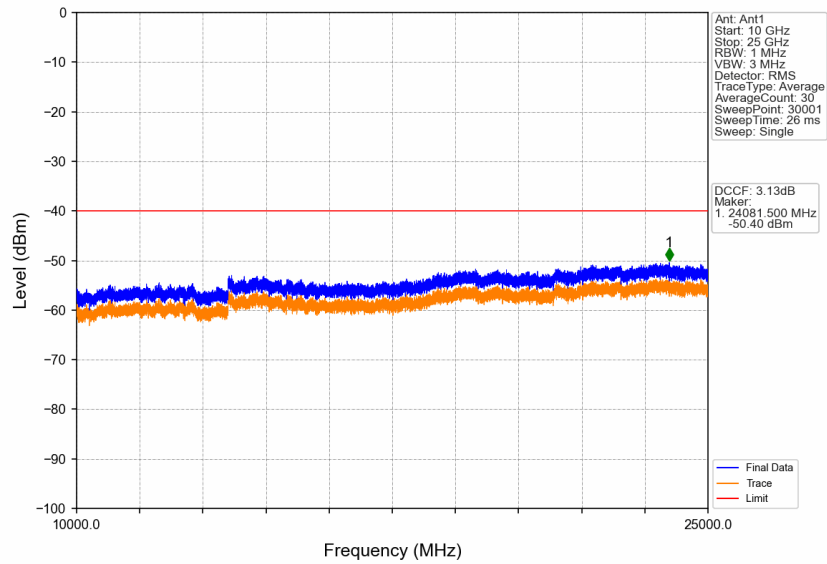


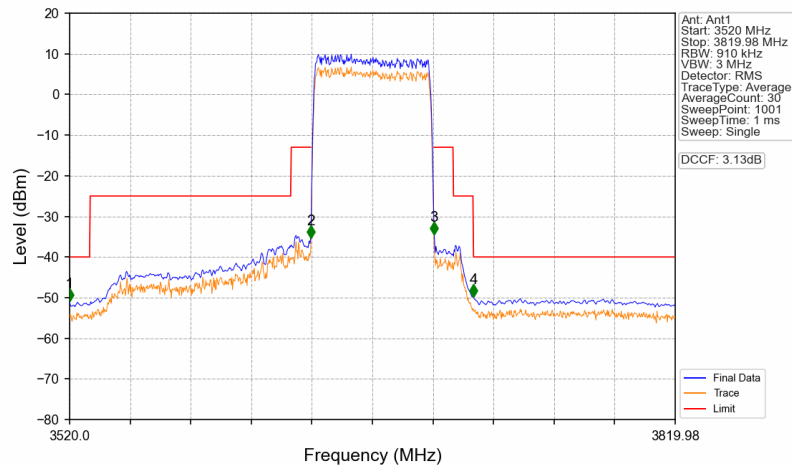
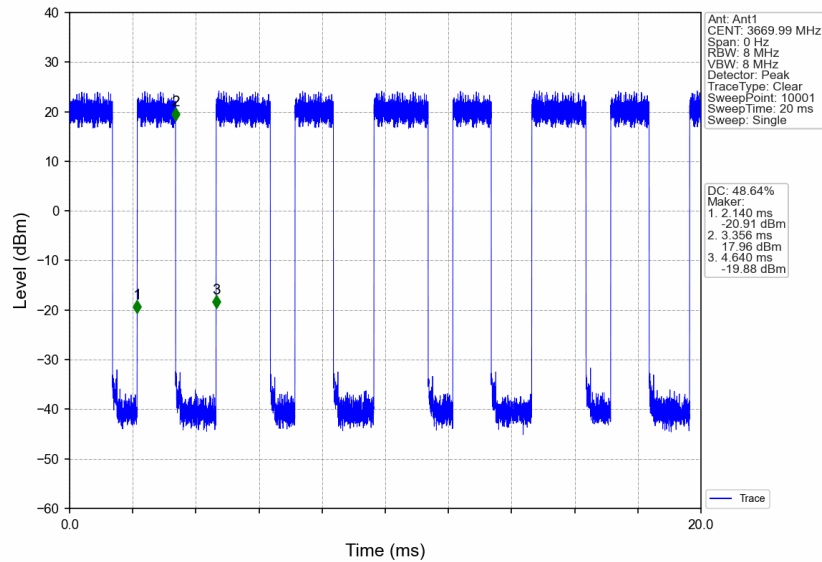


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3593.446	1	CHP	1	3520.190	-50.90	-40	Pass
3593.446	3594.446	0.91	/	2	3594.327	-37.28	-13	Pass
3594.446	3655.534	0.91	/	/	/	/	/	/
3655.534	3656.534	0.91	/	3	3656.493	-35.03	-13	Pass
3656.534	3730	1	CHP	4	3729.790	-49.69	-40	Pass

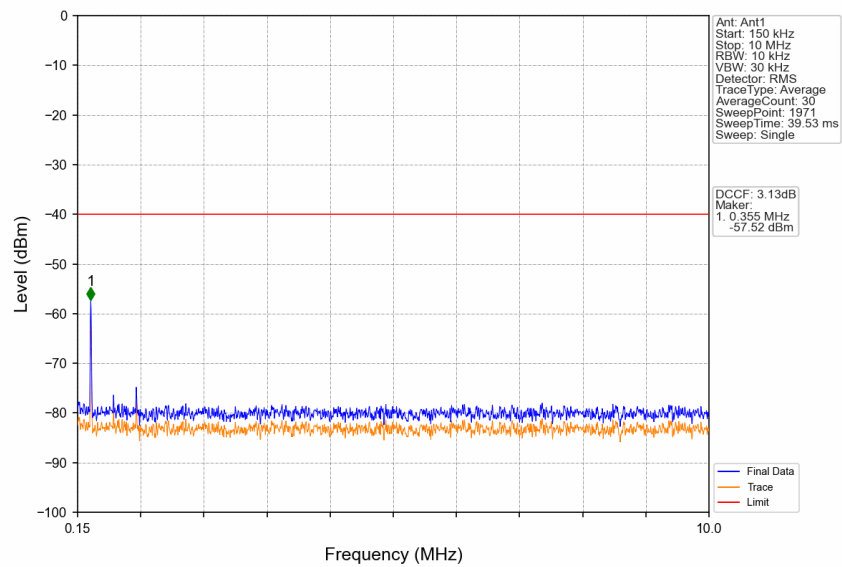
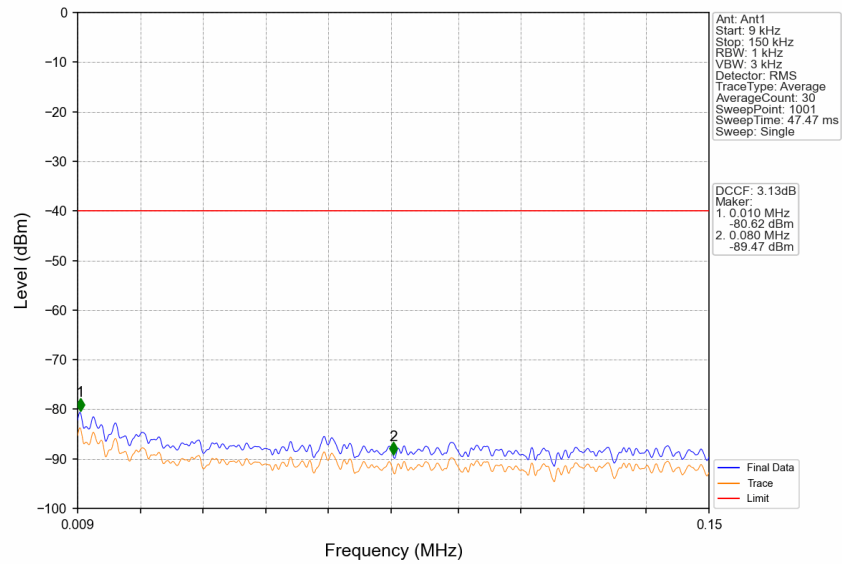


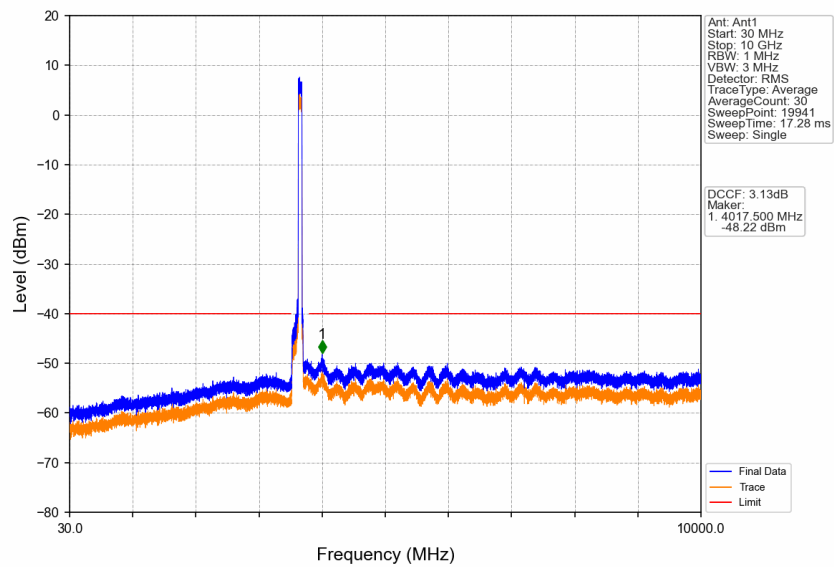
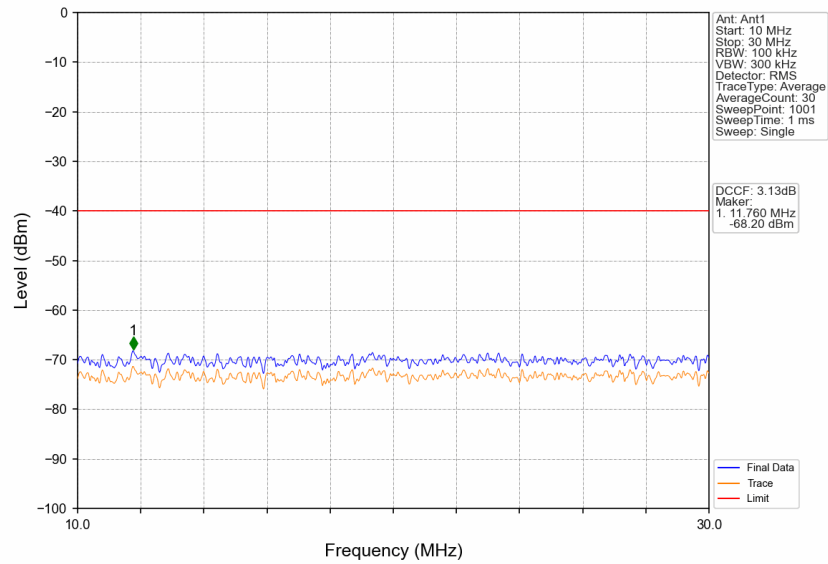


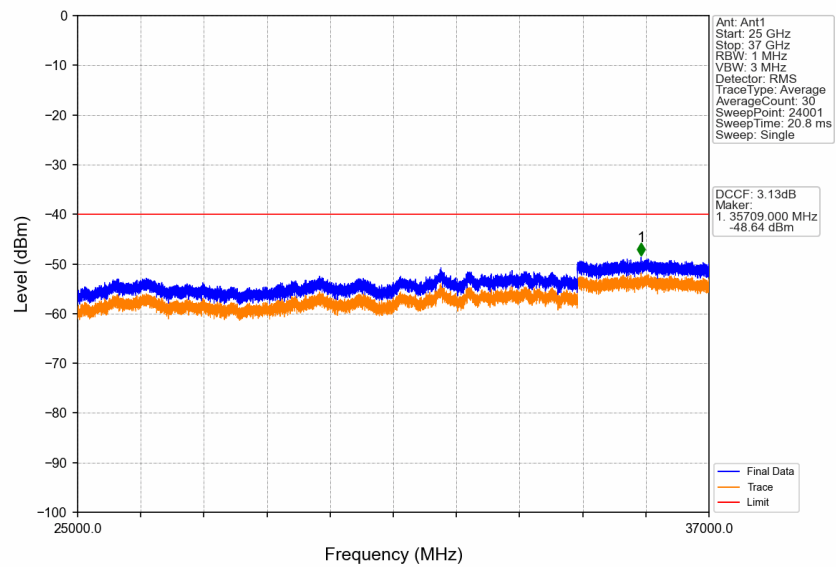
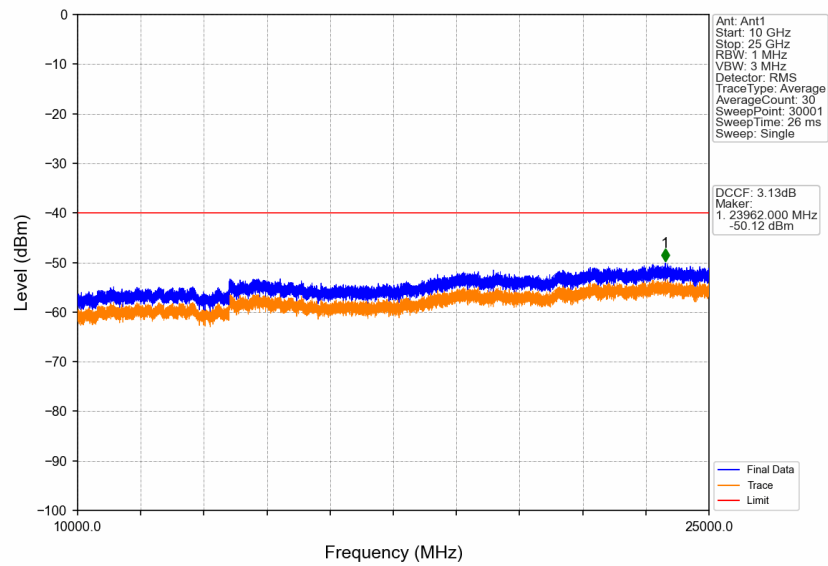


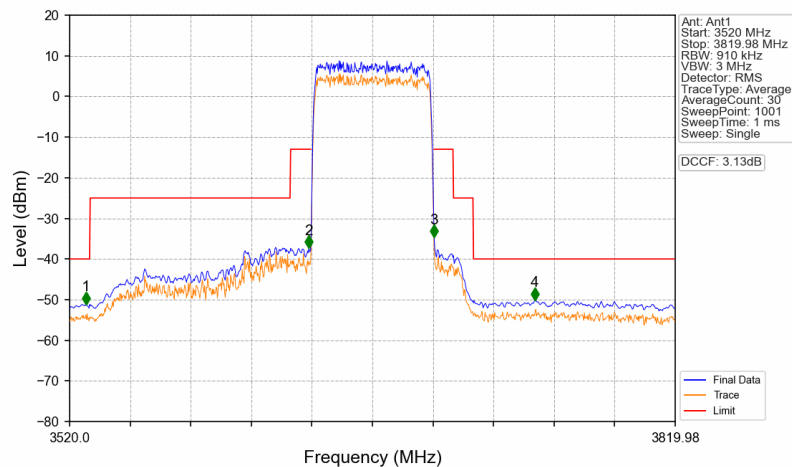
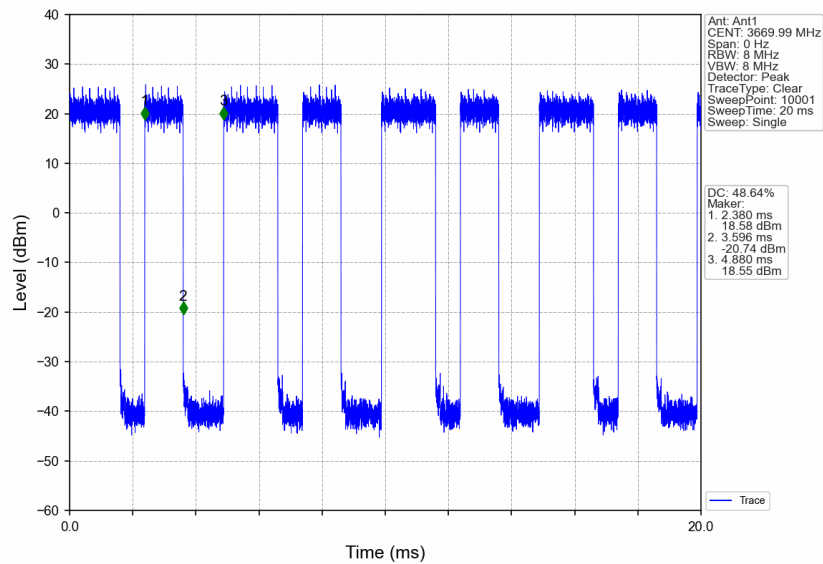


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3638.542	1	CHP	1	3520.000	-50.88	-40	Pass
3638.542	3639.542	0.91	/	2	3639.392	-35.38	-13	Pass
3639.542	3700.439	0.91	/	3	3700.588	-34.44	-13	Pass
3700.439	3701.439	0.91	/	4	3720.087	-49.79	-40	Pass
3701.439	3819.98	1	CHP					

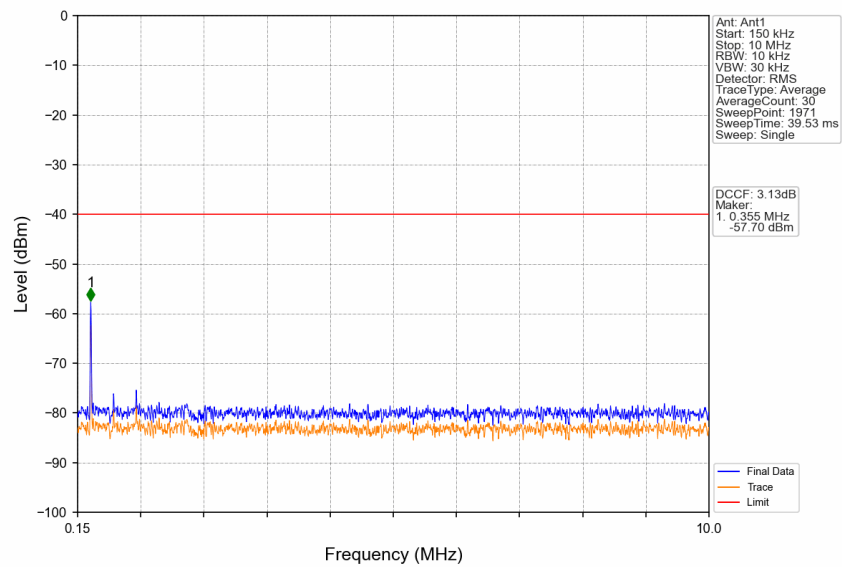
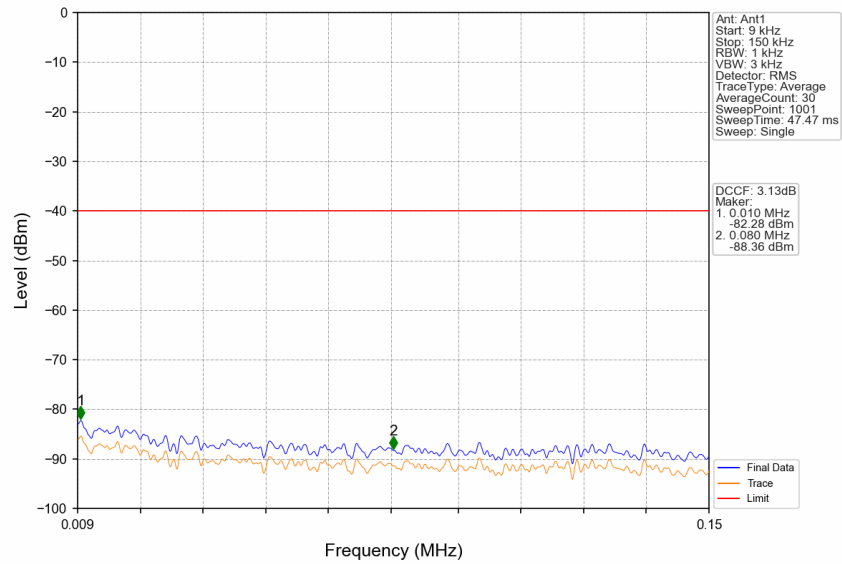


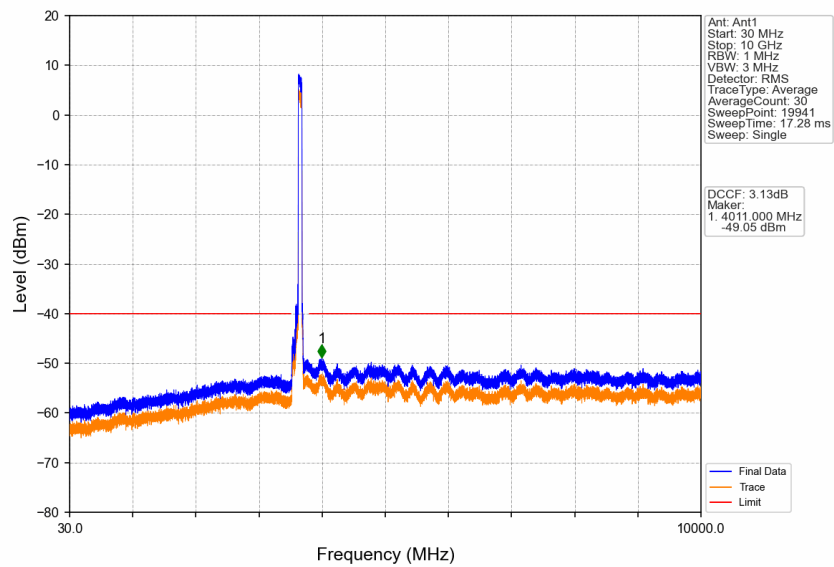
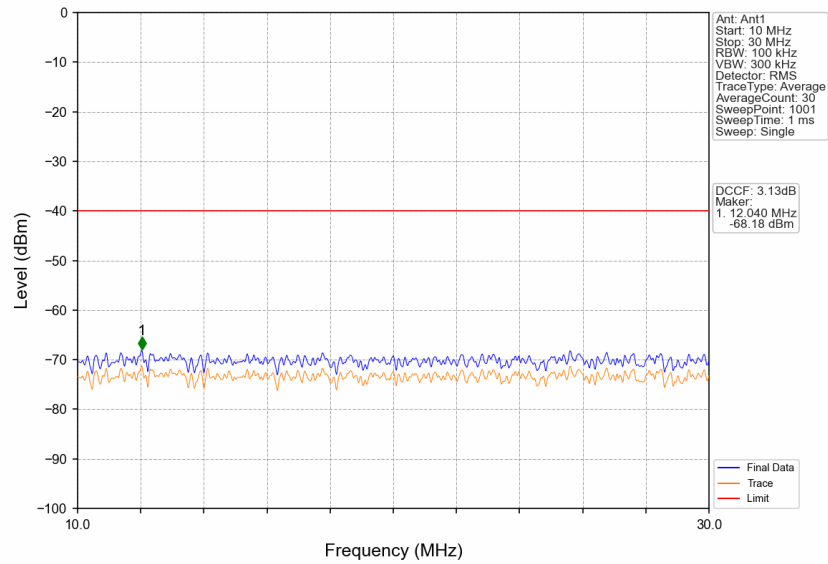


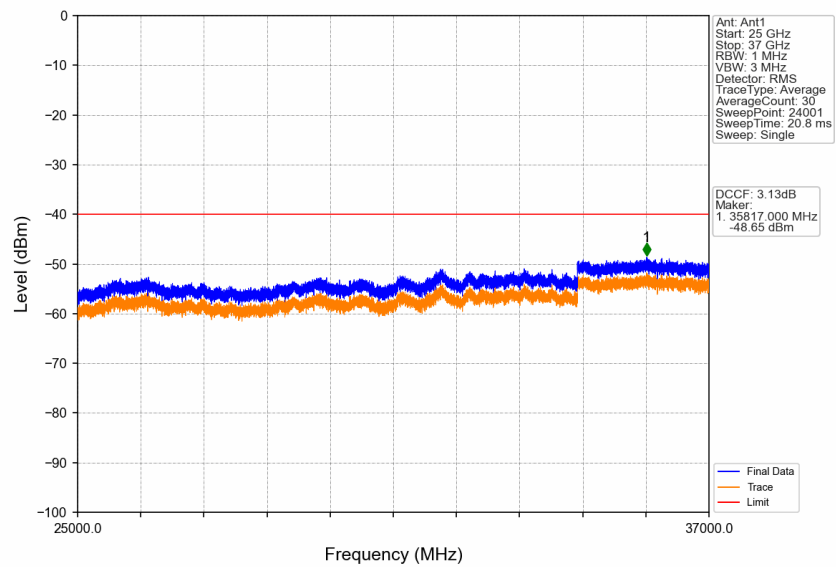
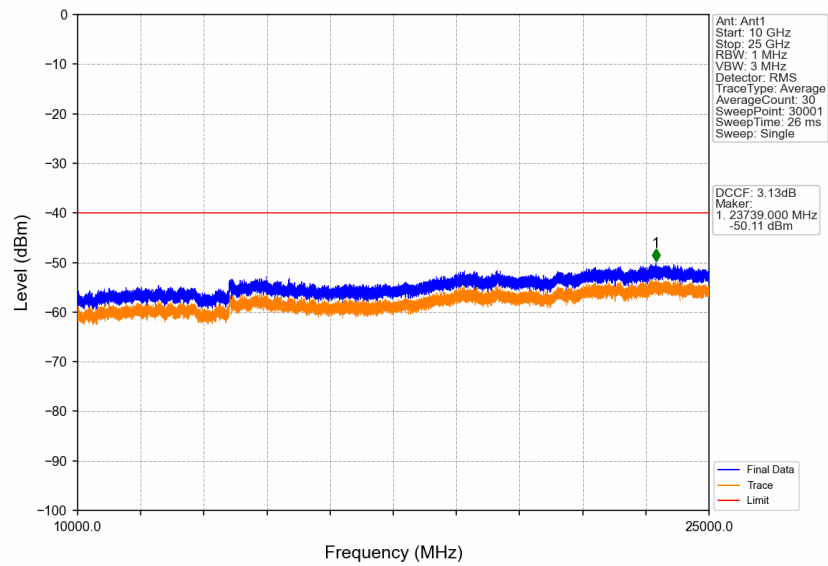


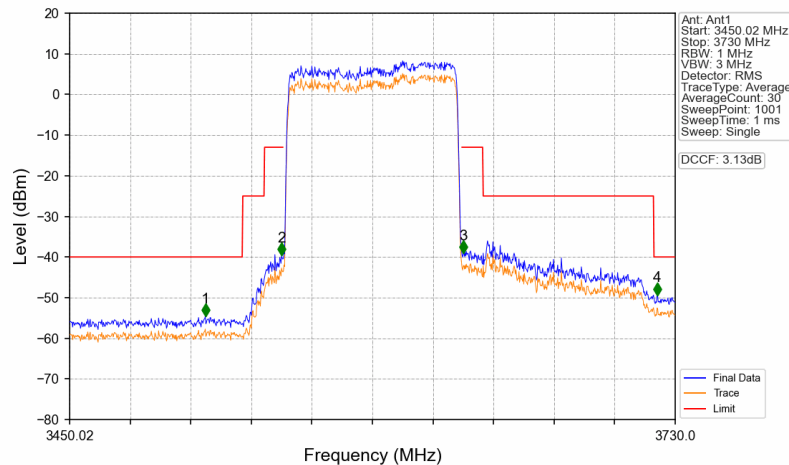
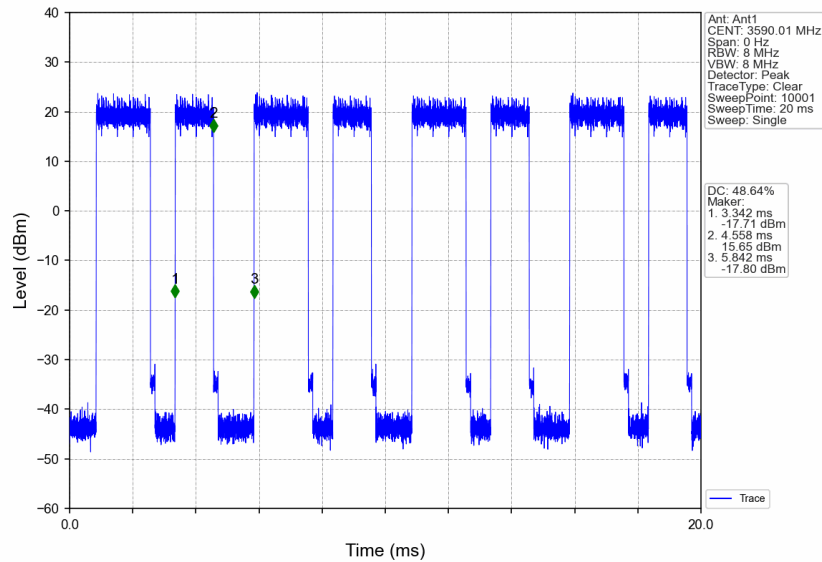


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3638.447	1	CHP	1	3528.099	-51.18	-40	Pass
3638.447	3639.447	0.91	/	2	3638.492	-37.40	-13	Pass
3639.447	3700.533	0.91	/	3	3700.588	-34.69	-13	Pass
3700.533	3701.533	0.91	/	4	3750.385	-50.13	-40	Pass
3701.533	3819.98	1	CHP					

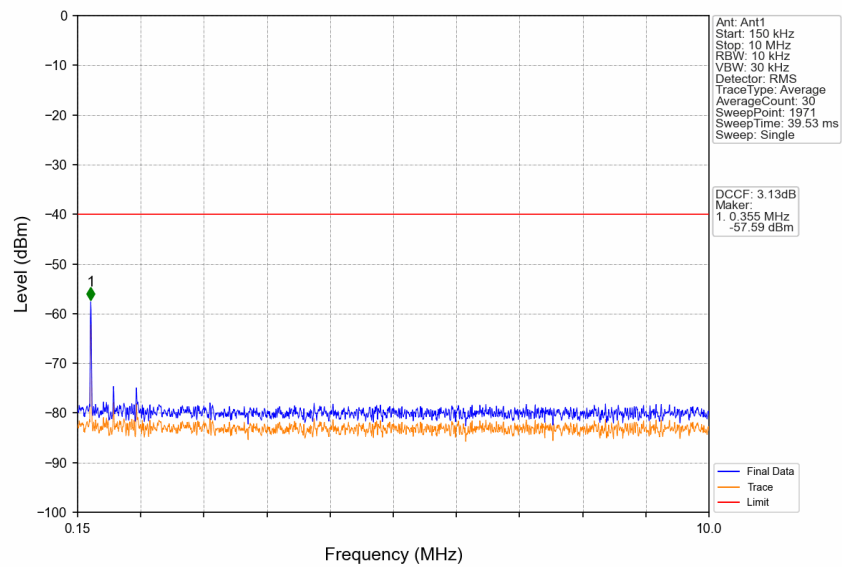
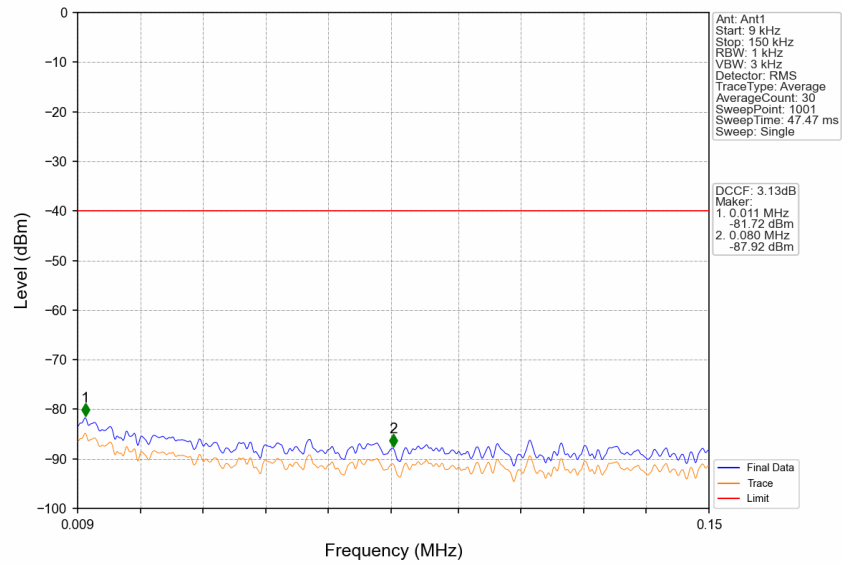


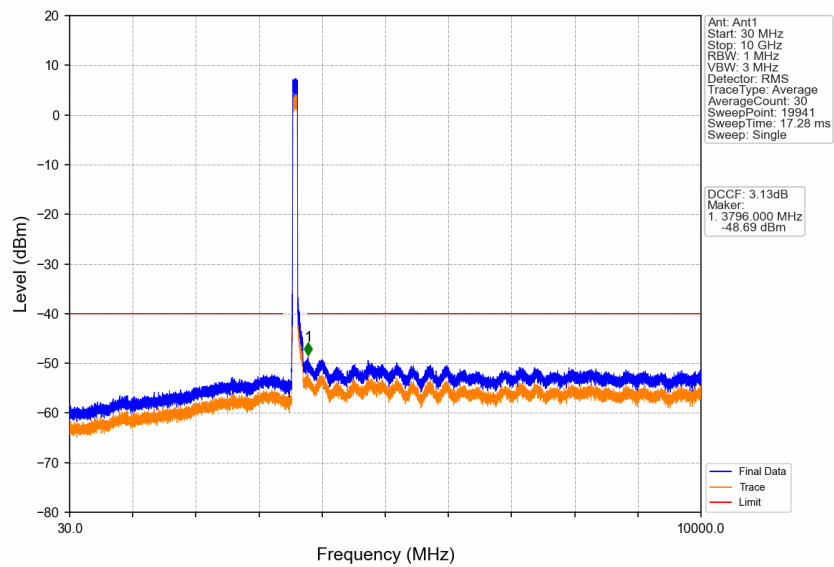
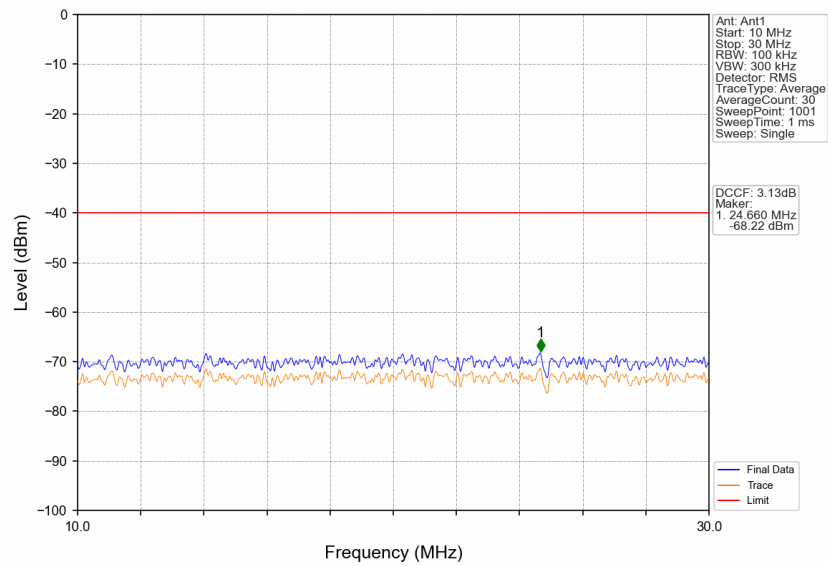


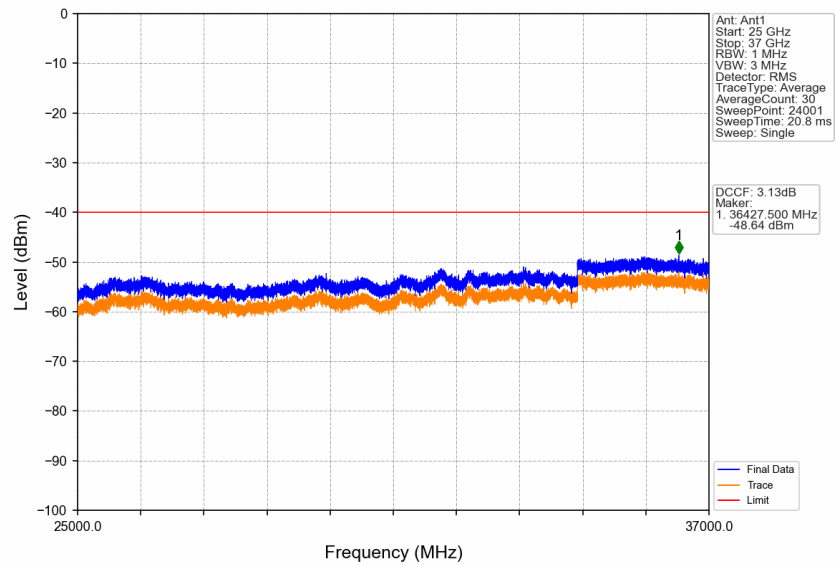
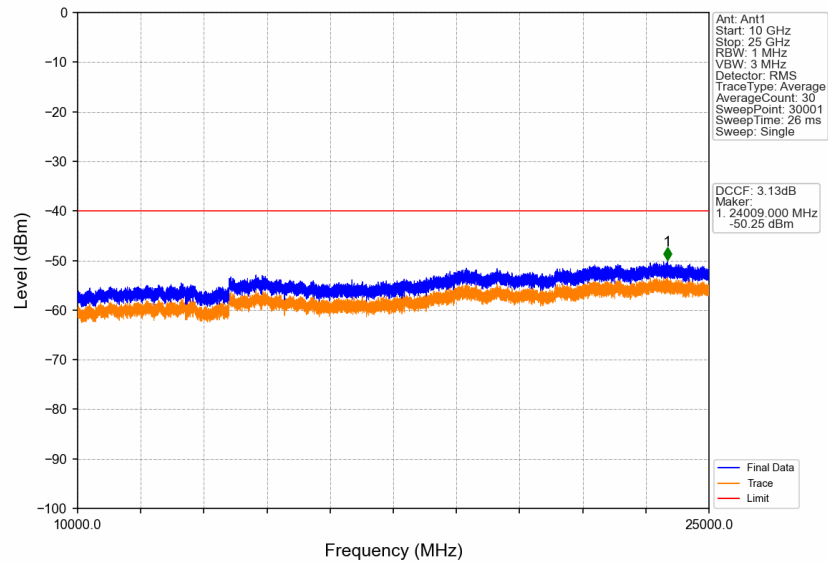


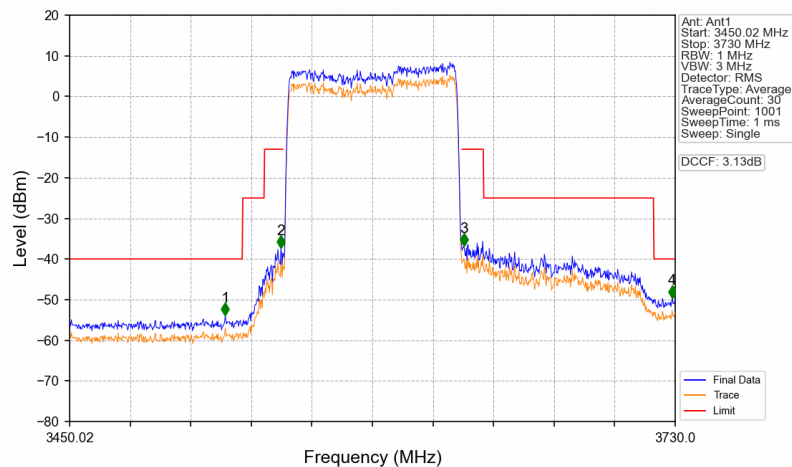
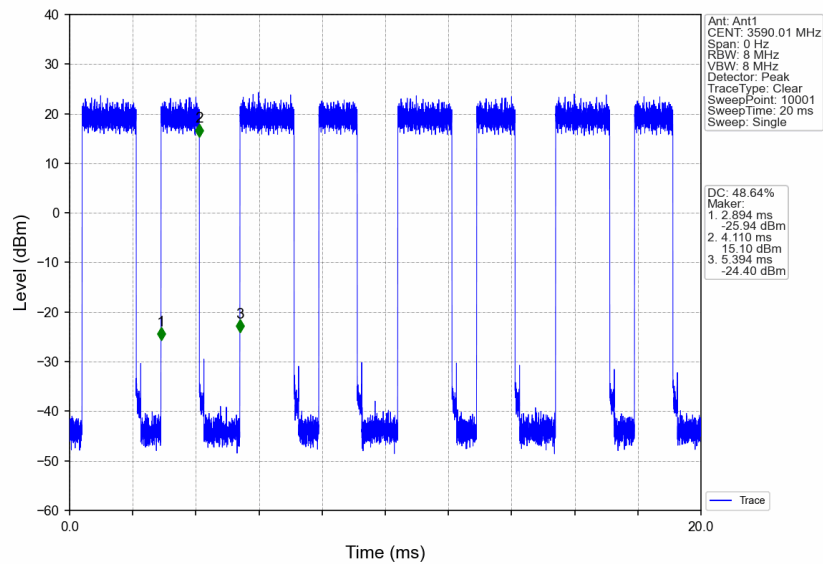


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3450.02	3547.776	1	/	1	3512.736	-54.61	-40	Pass
3547.776	3548.776	1.172	/	2	3548.013	-39.59	-13	Pass
3548.776	3631.245	1.172	/	/	/	/	/	/
3631.245	3632.245	1.172	/	3	3632.007	-39.14	-13	Pass
3632.245	3730	1	/	4	3721.601	-49.42	-40	Pass

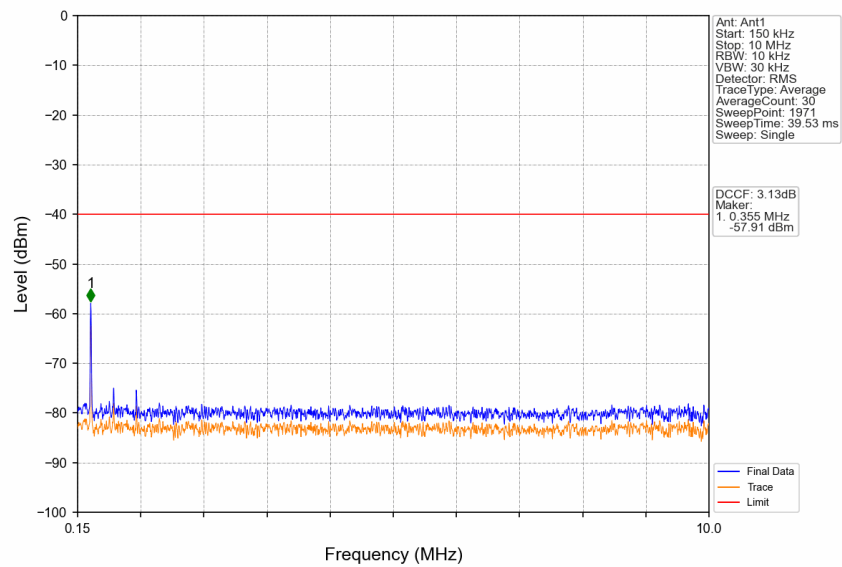
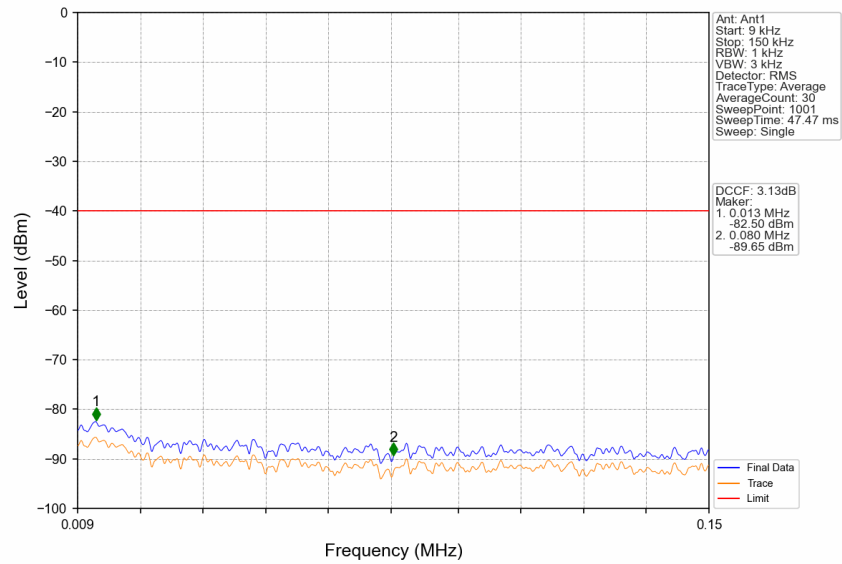


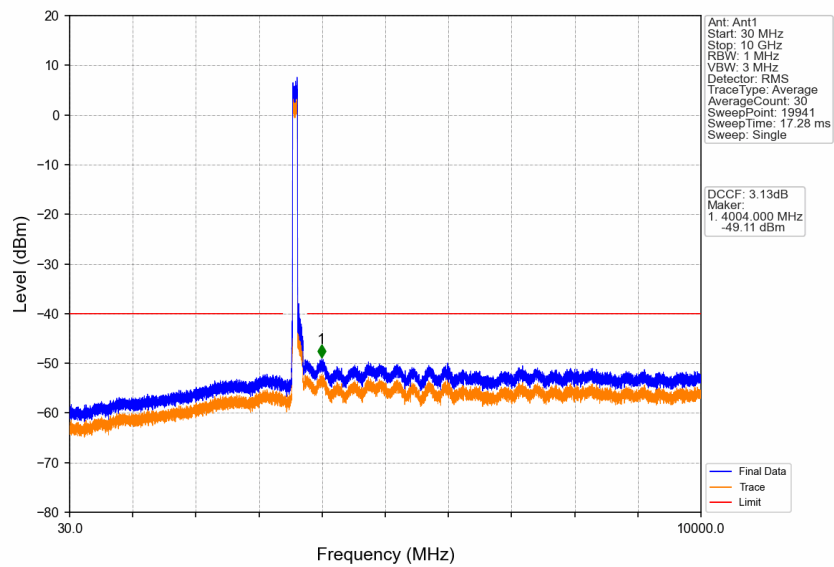
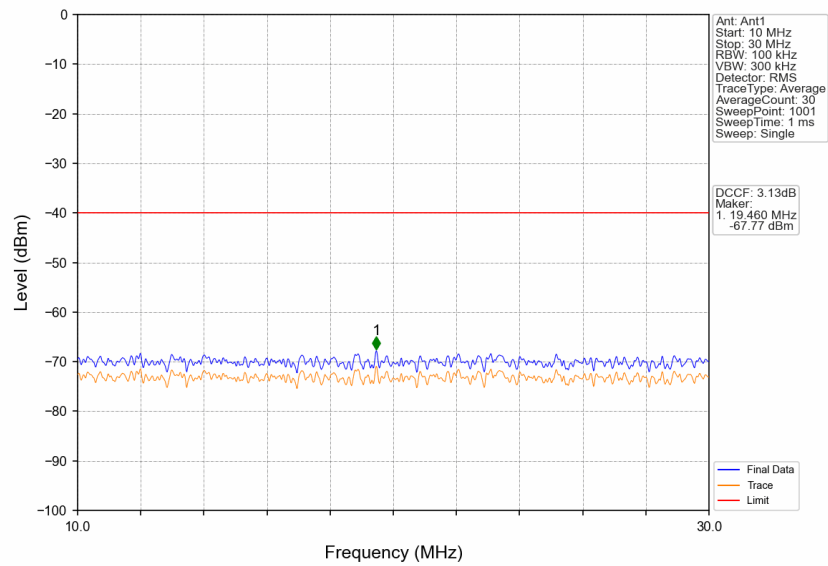


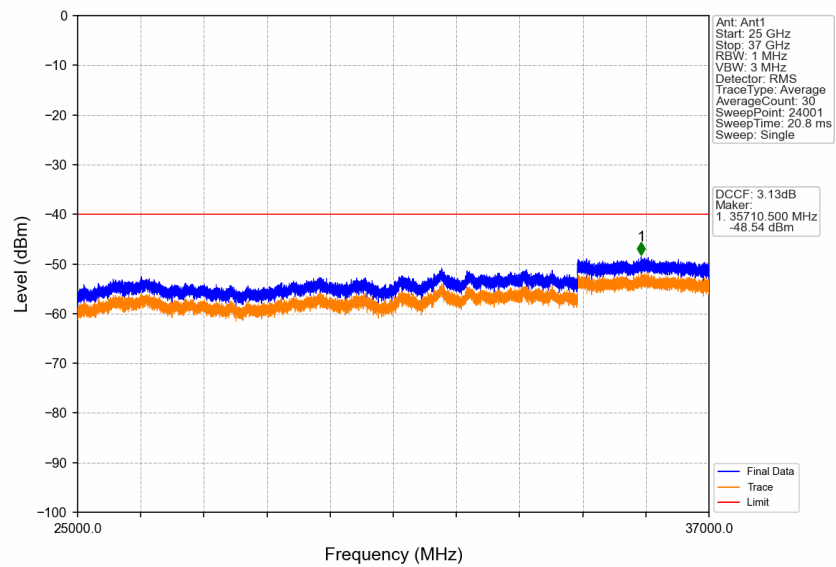
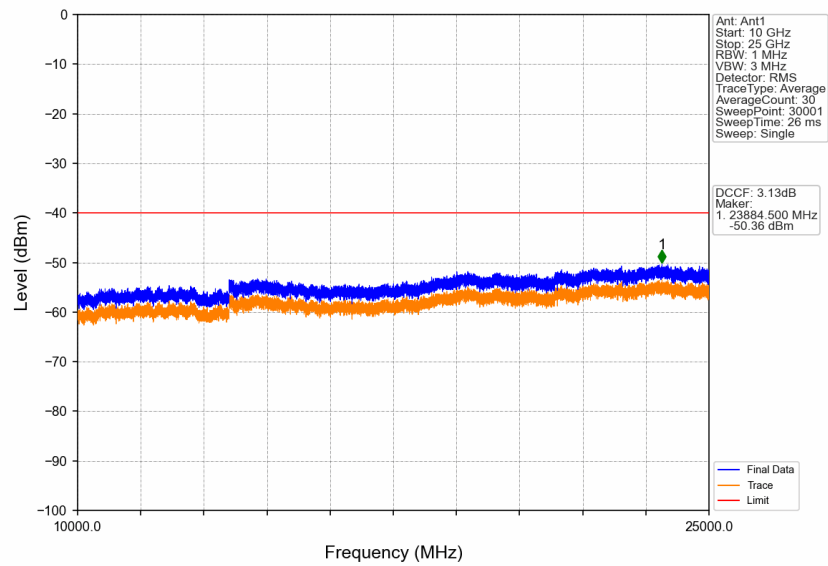


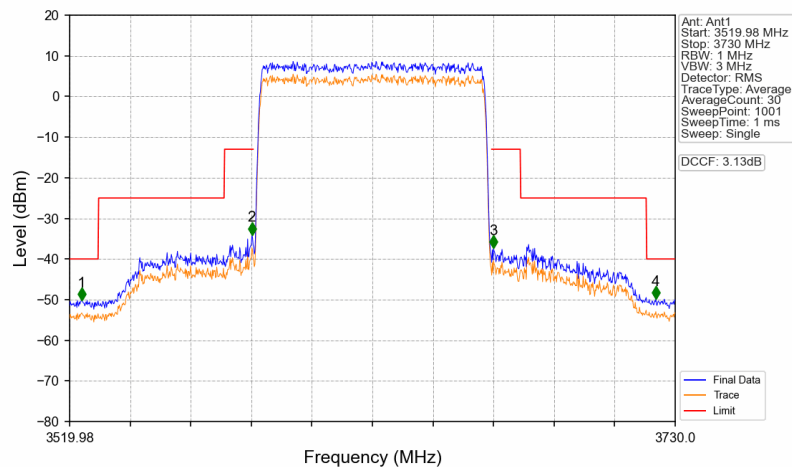
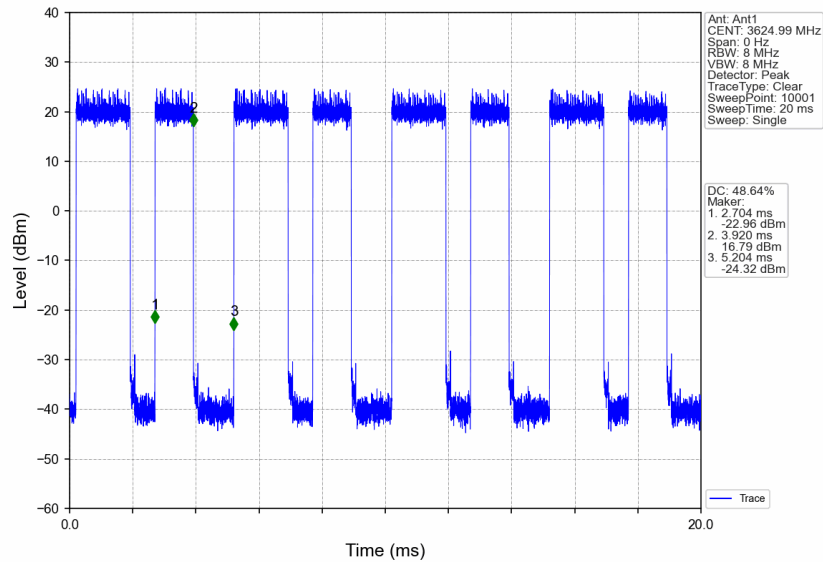


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3450.02	3547.692	1	/	1	3521.975	-53.87	-40	Pass
3547.692	3548.692	1.172	/	2	3547.733	-37.26	-13	Pass
3548.692	3631.328	1.172	/	/	/	/	/	/
3631.328	3632.328	1.172	/	3	3632.287	-36.78	-13	Pass
3632.328	3730	1	/	4	3728.600	-49.57	-40	Pass









Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3582.653	1	/	1	3524.180	-50.15	-40	Pass
3582.653	3583.653	1.172	/	2	3583.196	-34.08	-13	Pass
3583.653	3666.328	1.172	/	/	/	/	/	/
3666.328	3667.328	1.172	/	3	3666.994	-37.29	-13	Pass
3667.328	3730	1	/	4	3723.279	-49.83	-40	Pass

