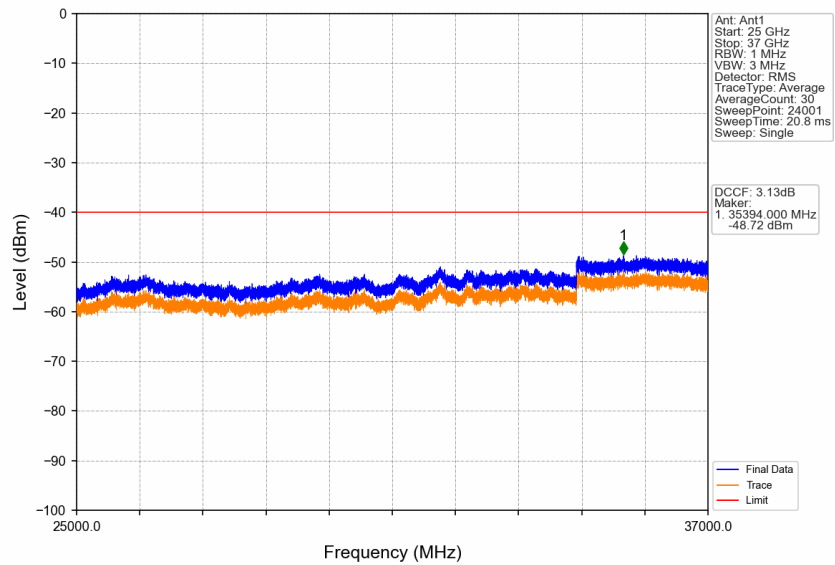
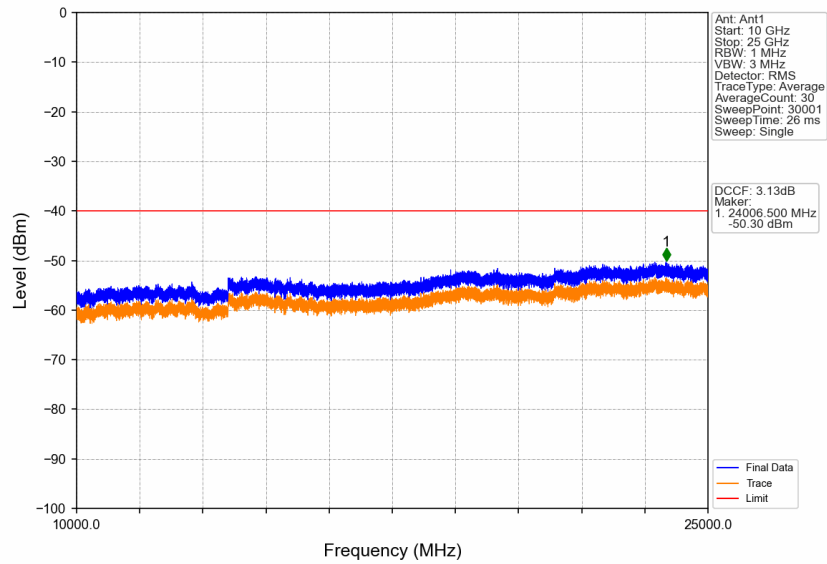
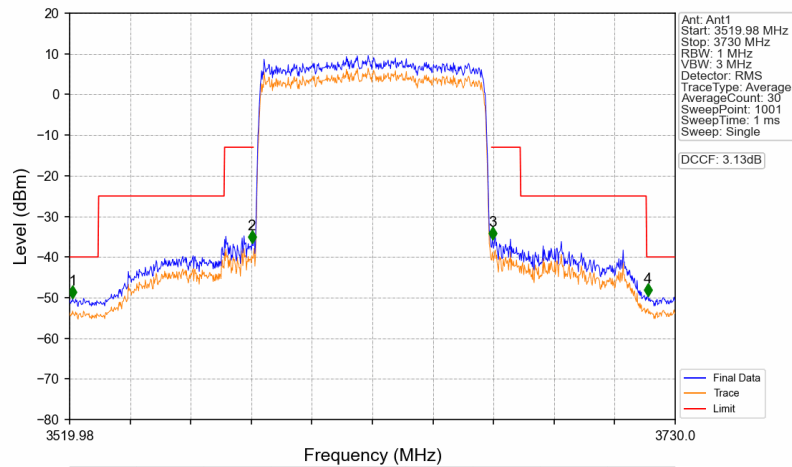
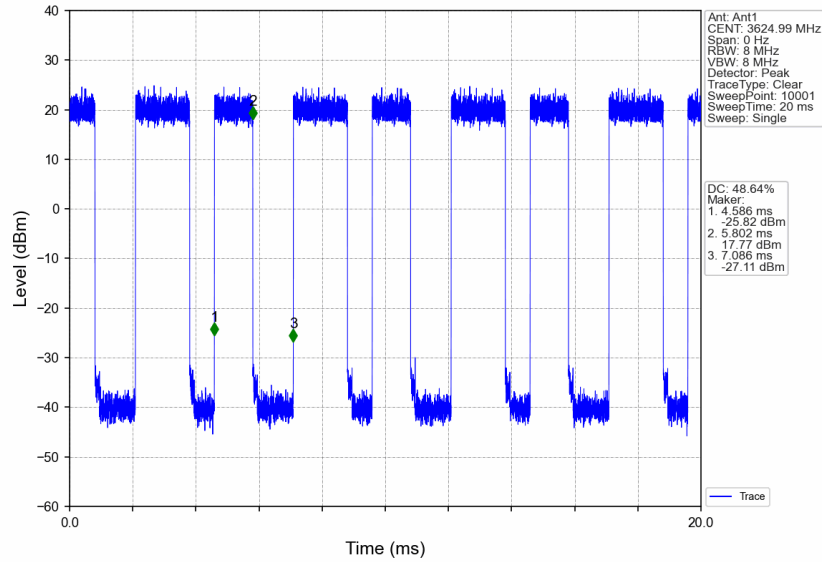
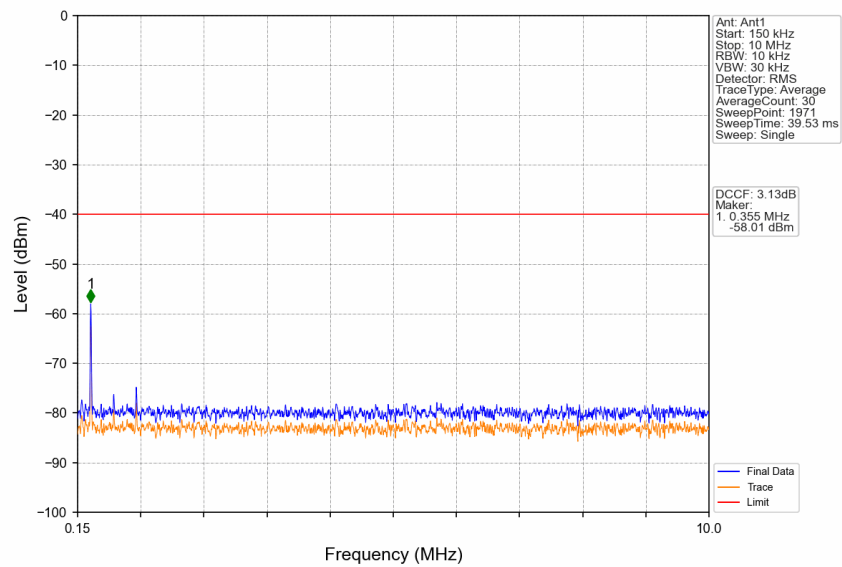
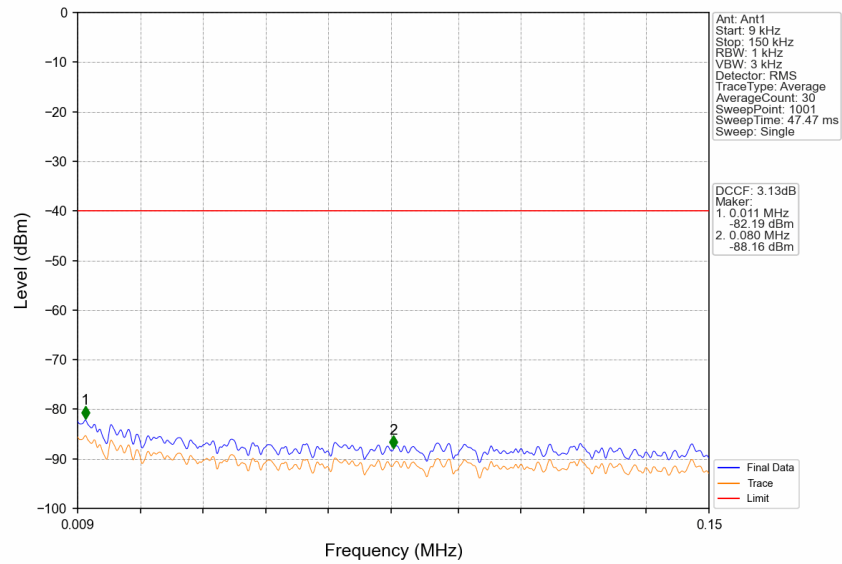
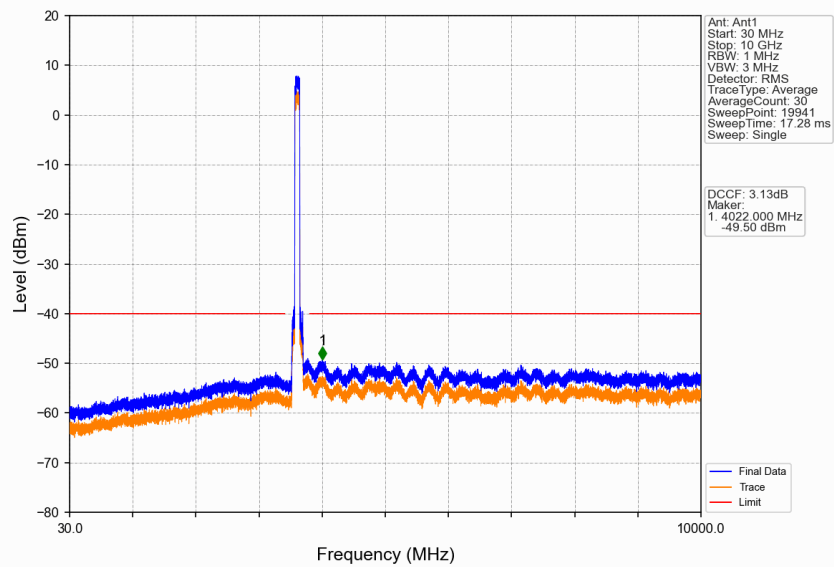
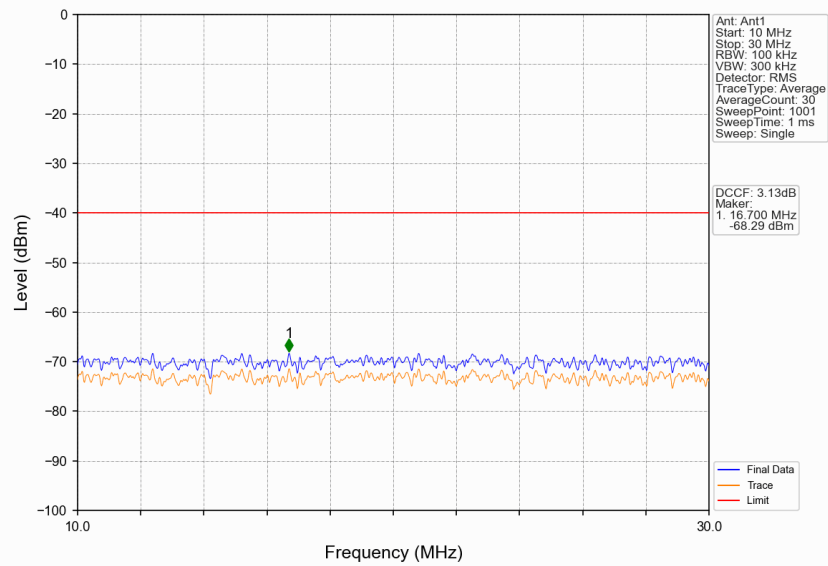


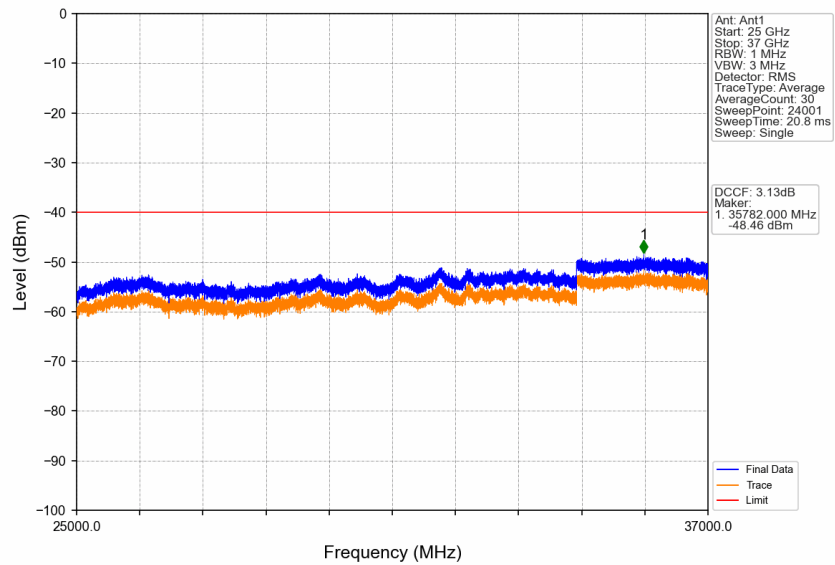
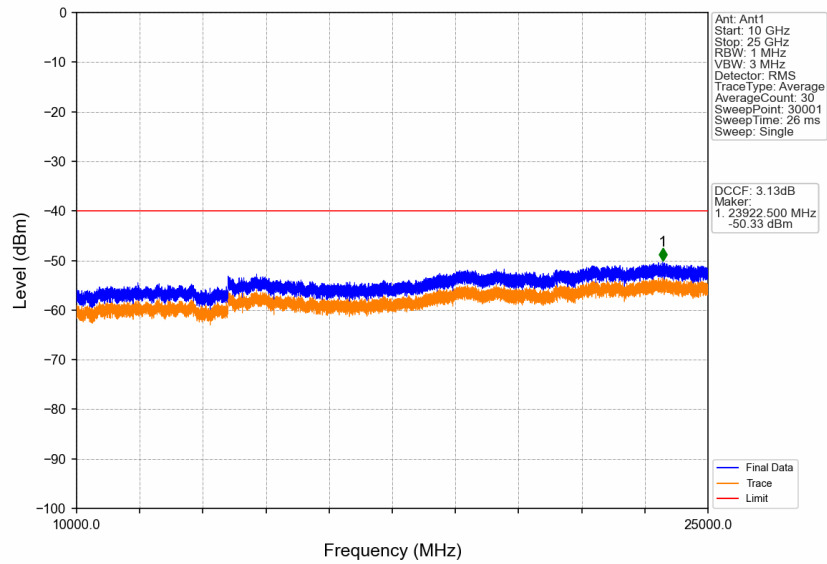


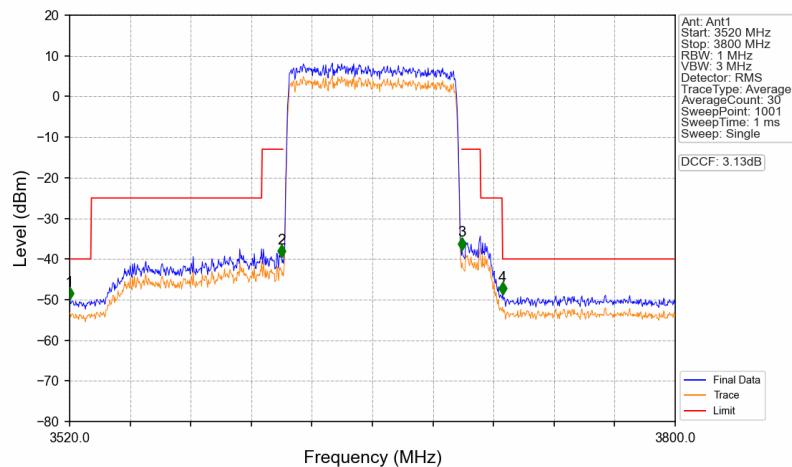
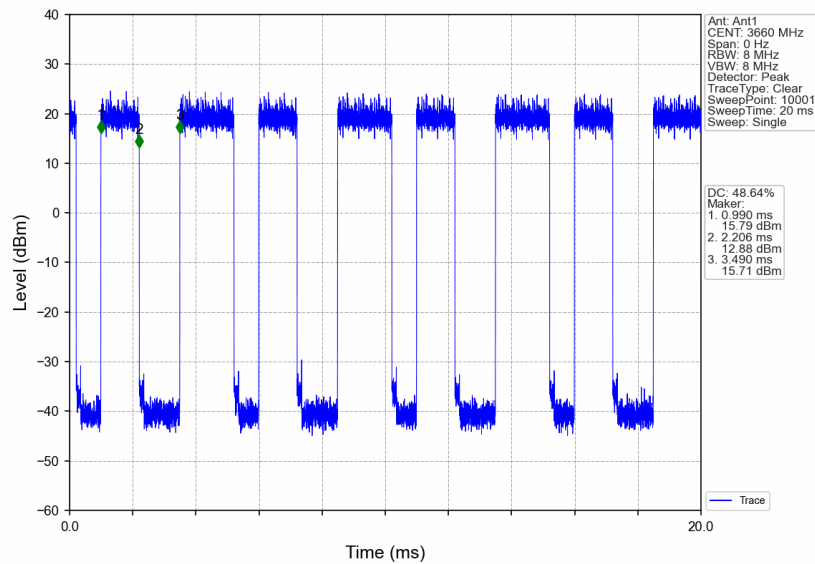


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3582.653	1	/	1	3521.030	-50.15	-40	Pass
3582.653	3583.653	1.172	/	2	3583.196	-36.56	-13	Pass
3583.653	3666.328	1.172	/	/	/	/	/	/
3666.328	3667.328	1.172	/	3	3666.574	-35.70	-13	Pass
3667.328	3730	1	/	4	3720.549	-49.63	-40	Pass

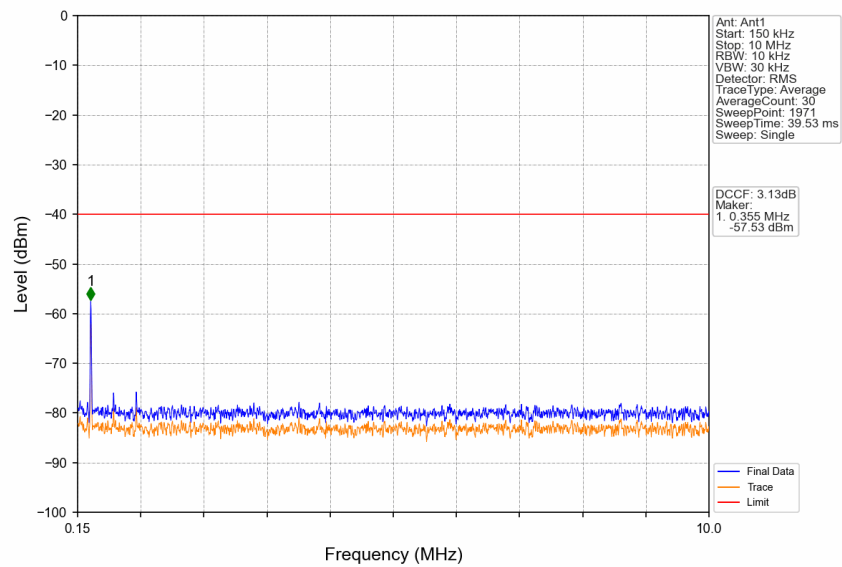
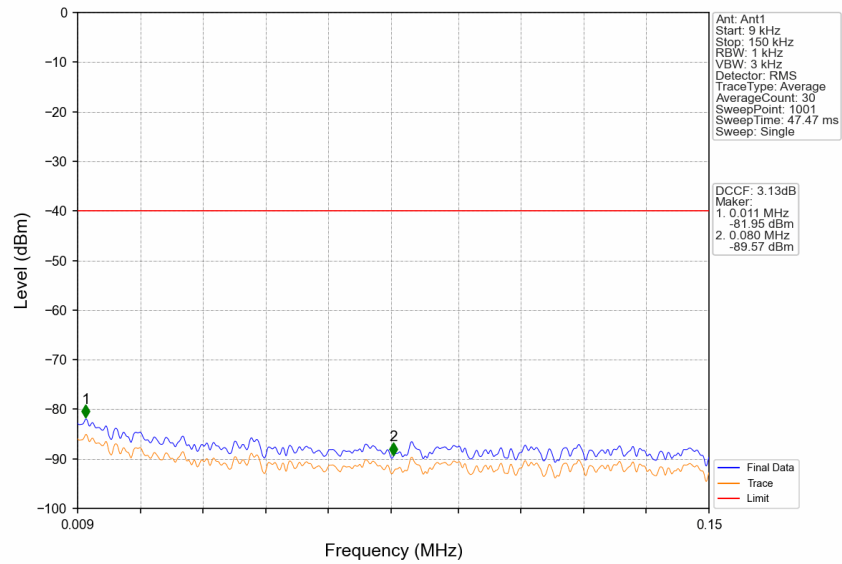


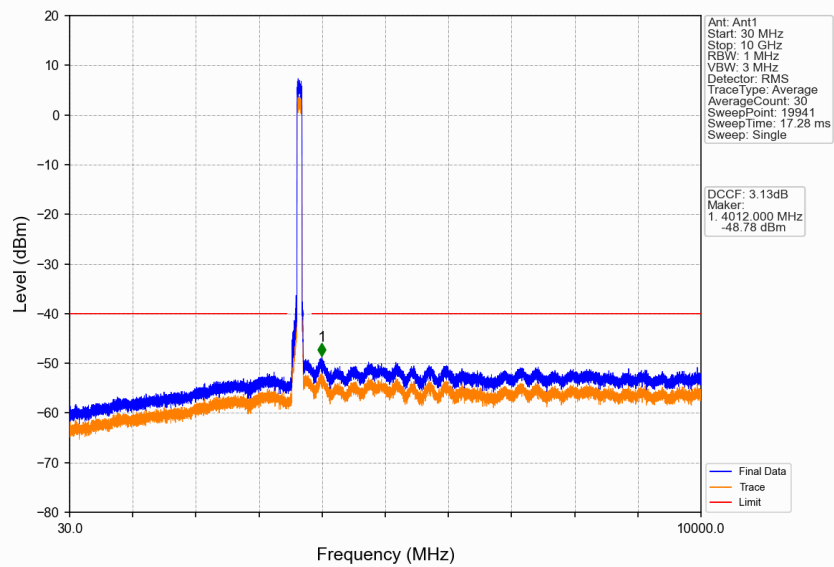
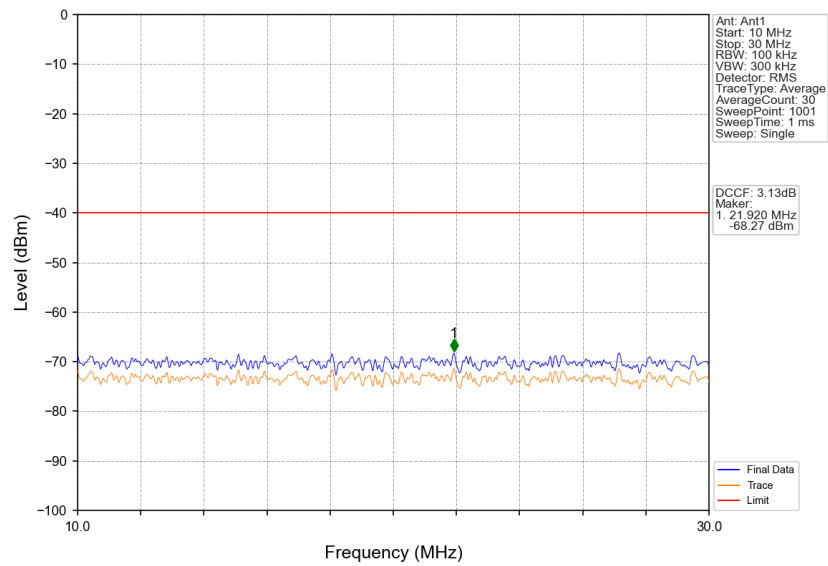


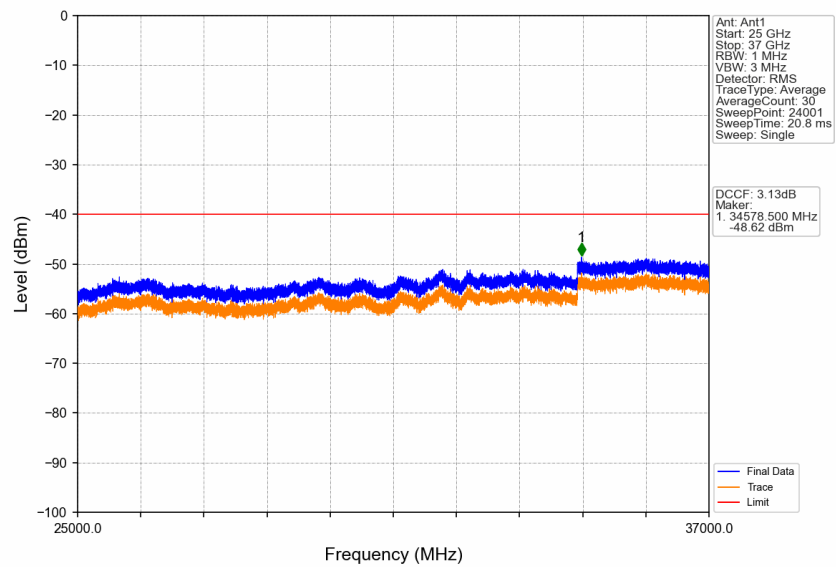
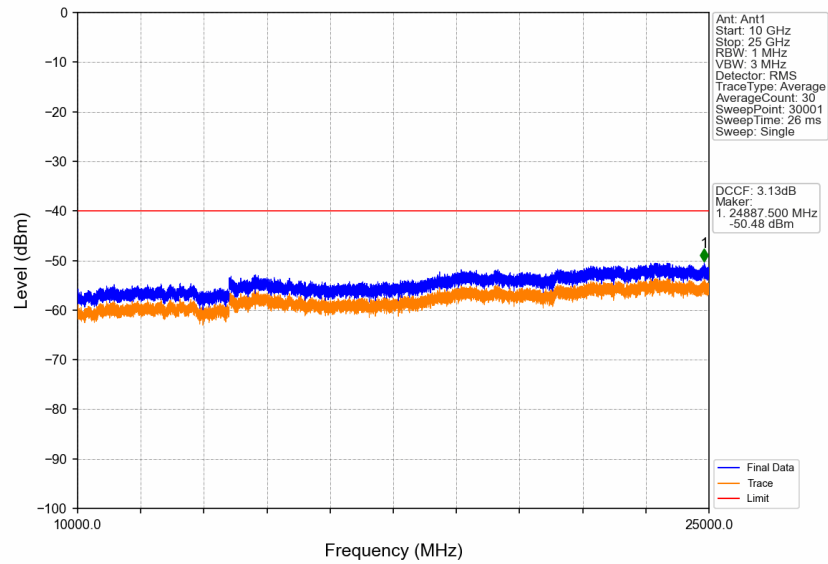


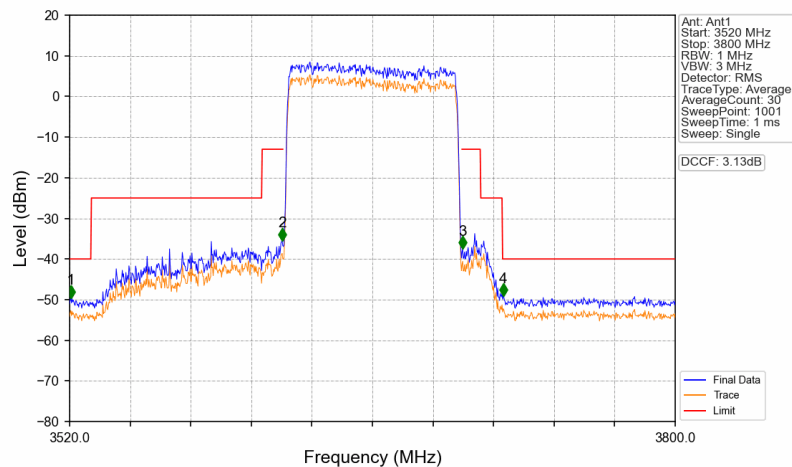
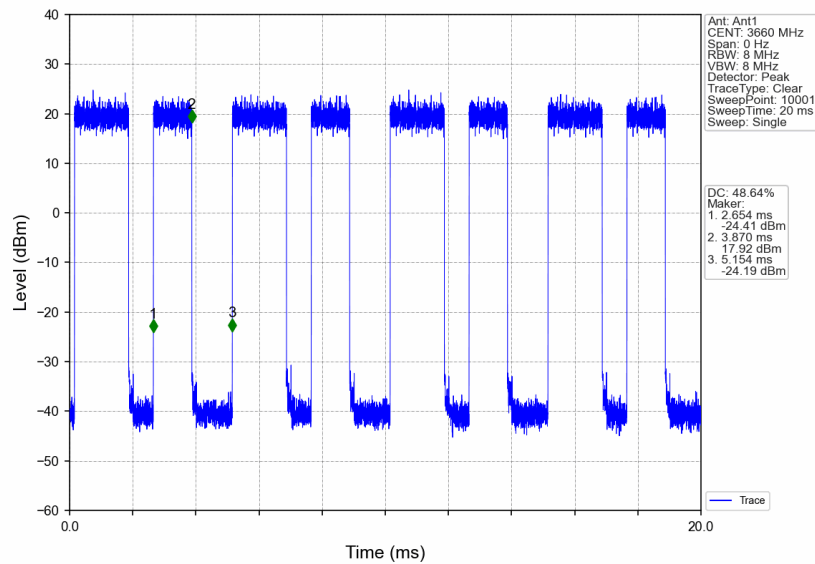


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3617.762	1	/	1	3520.000	-50.10	-40	Pass
3617.762	3618.762	1.172	/	2	3618.000	-39.65	-13	Pass
3618.762	3701.239	1.172	/	/	/	/	/	/
3701.239	3702.239	1.172	/	3	3701.440	-37.79	-13	Pass
3702.239	3800	1	/	4	3720.200	-48.73	-40	Pass

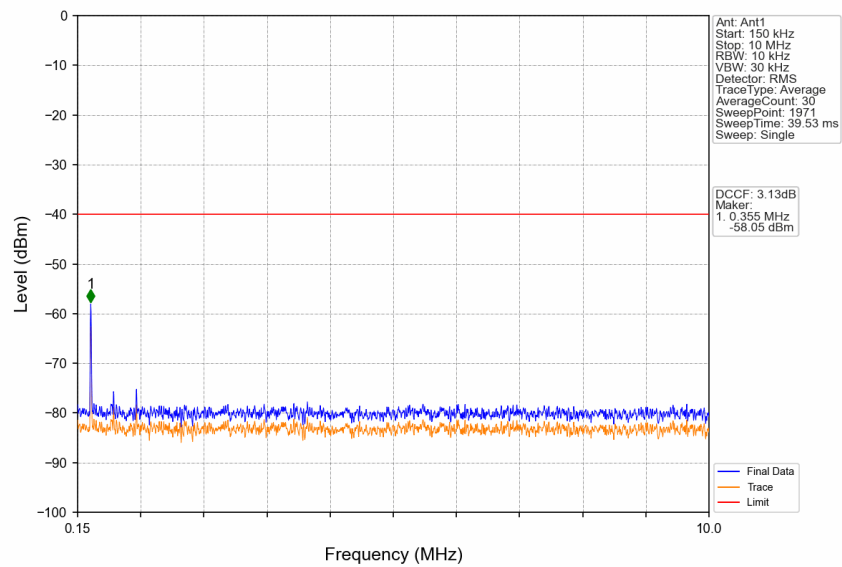
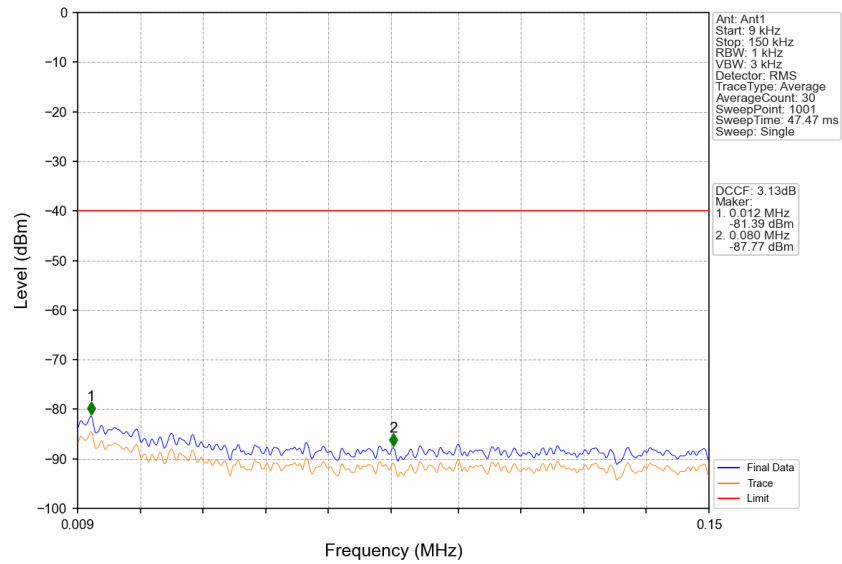


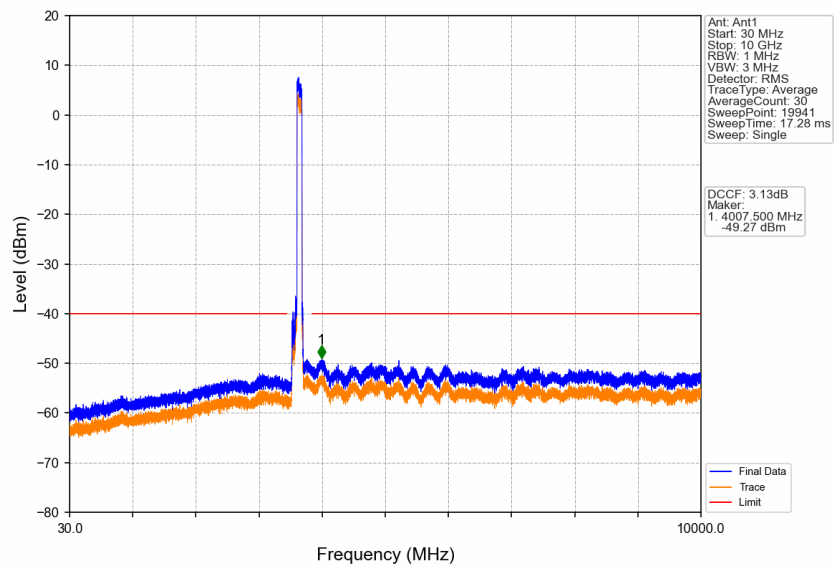
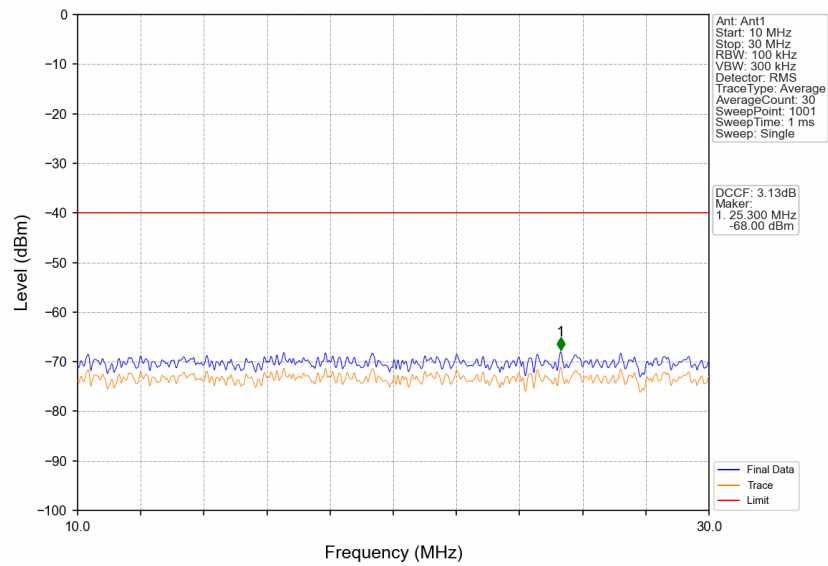


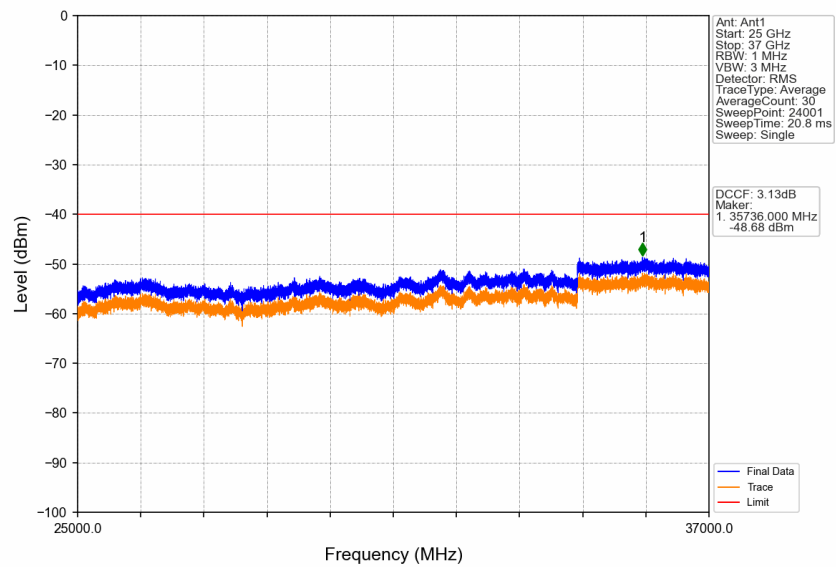
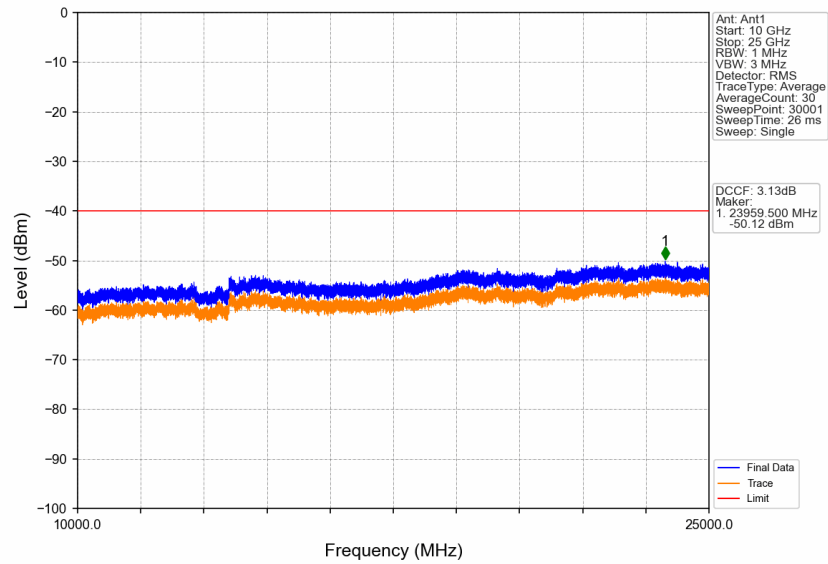


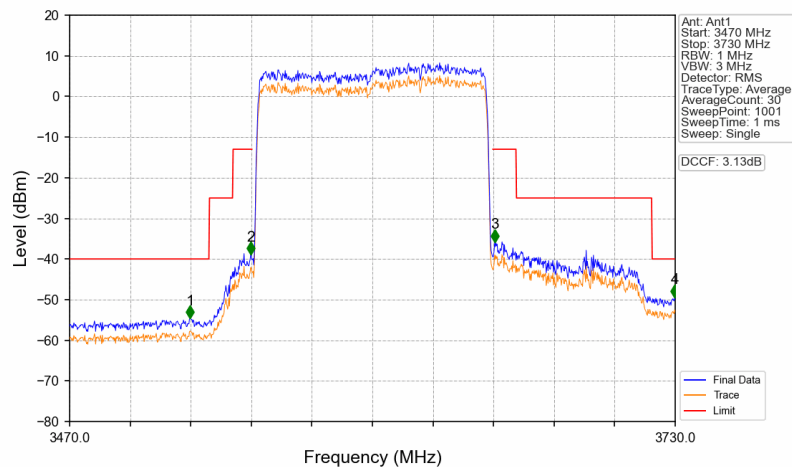
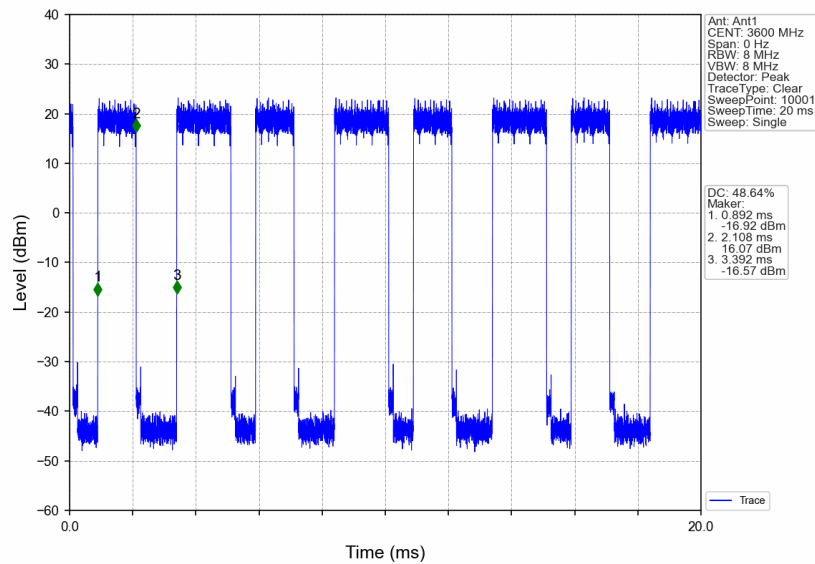


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3617.809	1	/	1	3520.560	-49.57	-40	Pass
3617.809	3618.809	1.172	/	2	3618.280	-35.49	-13	Pass
3618.809	3701.191	1.172	/	/	/	/	/	/
3701.191	3702.191	1.172	/	3	3701.720	-37.44	-13	Pass
3702.191	3800	1	/	4	3720.480	-49.09	-40	Pass

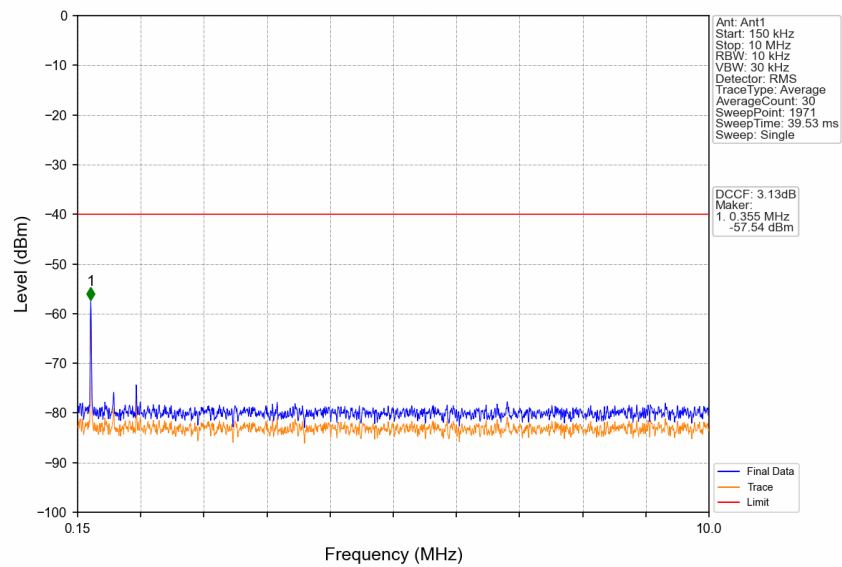
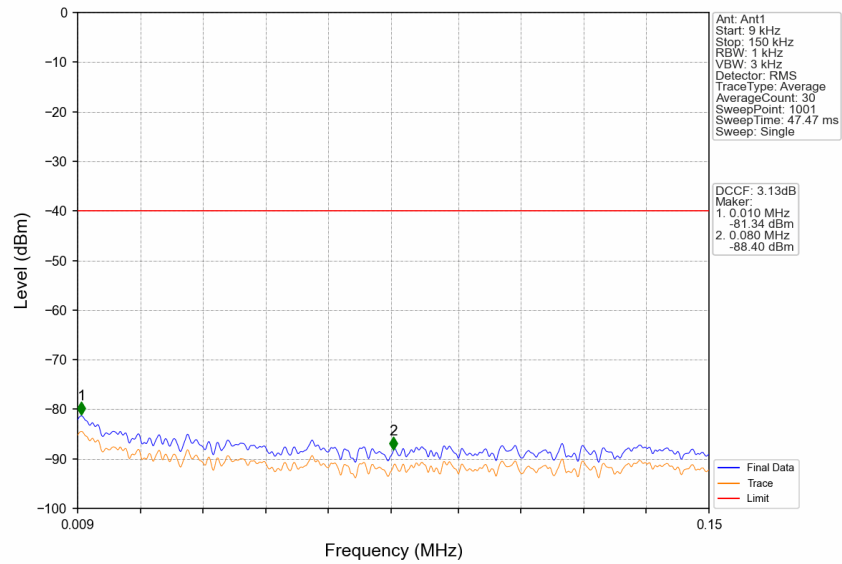


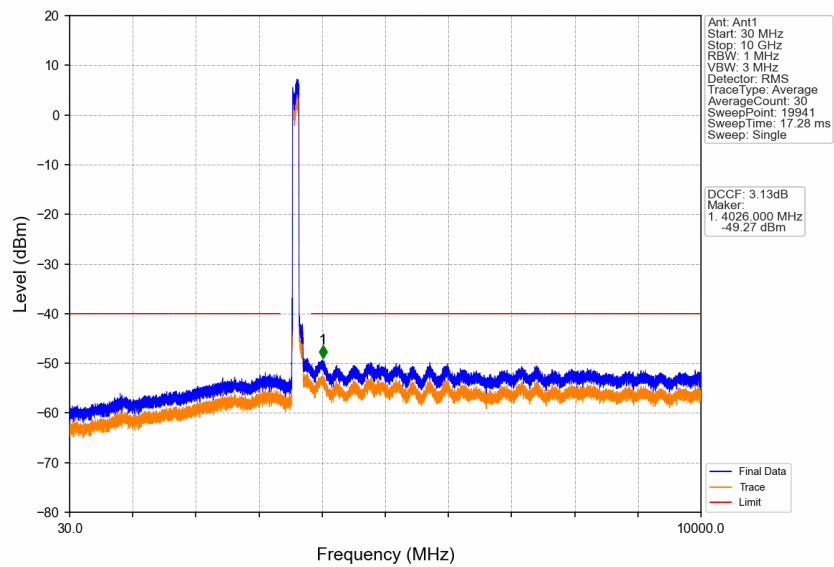
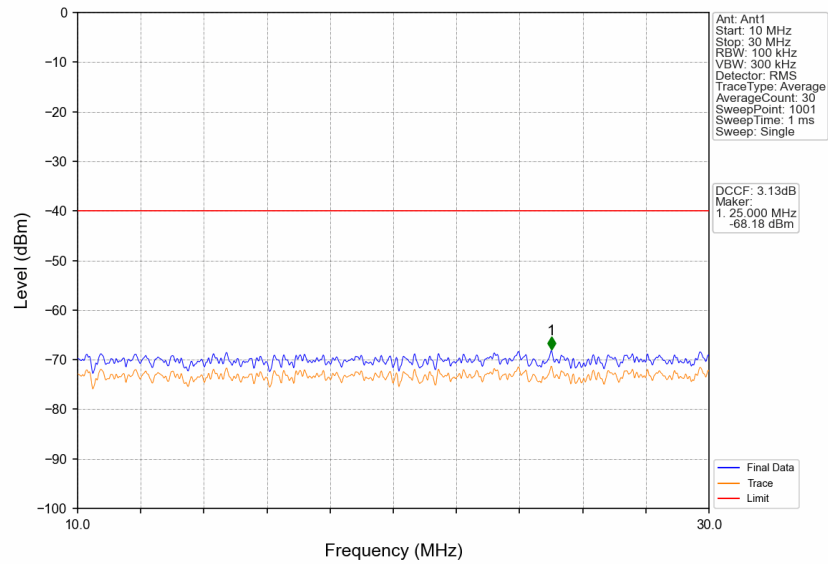


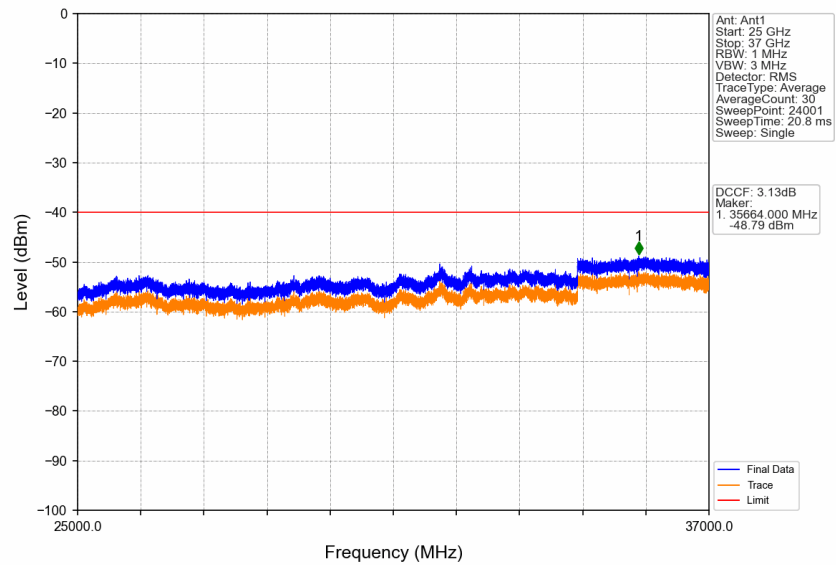
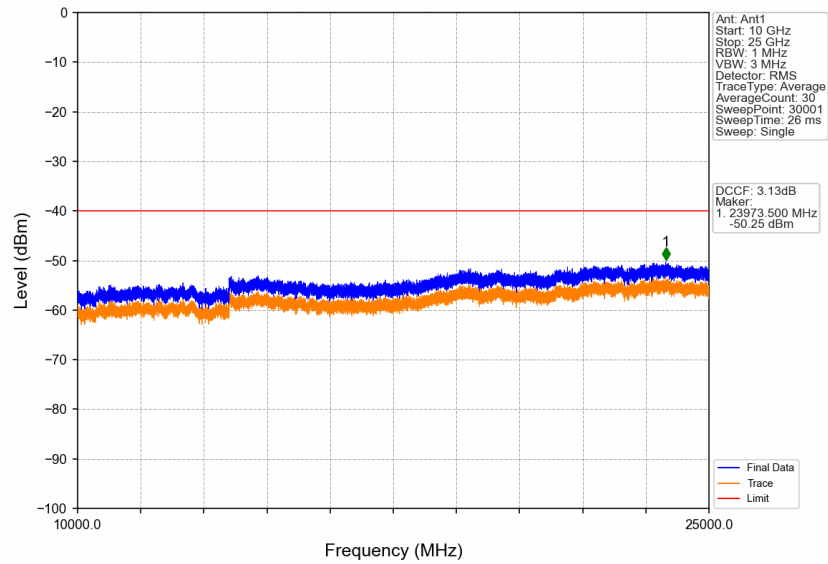


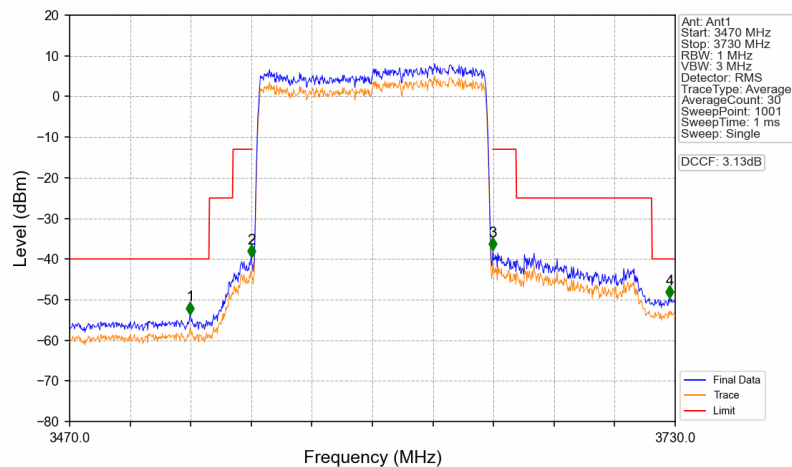
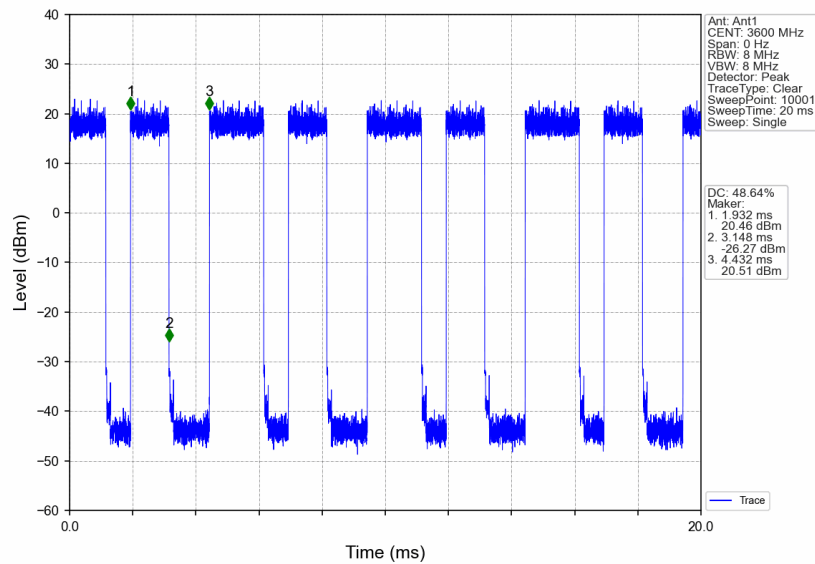


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3470	3547.27	1	/	1	3521.740	-54.60	-40	Pass
3547.27	3548.27	1.474	/	2	3547.740	-38.94	-13	Pass
3548.27	3651.73	1.474	/	/	/	/	/	/
3651.73	3652.73	1.474	/	3	3652.520	-35.85	-13	Pass
3652.73	3730	1	/	4	3729.740	-49.41	-40	Pass

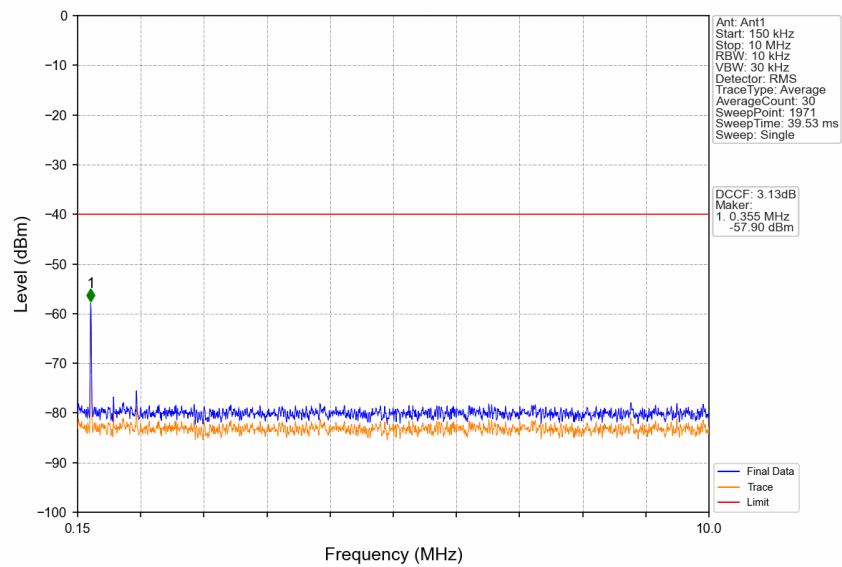
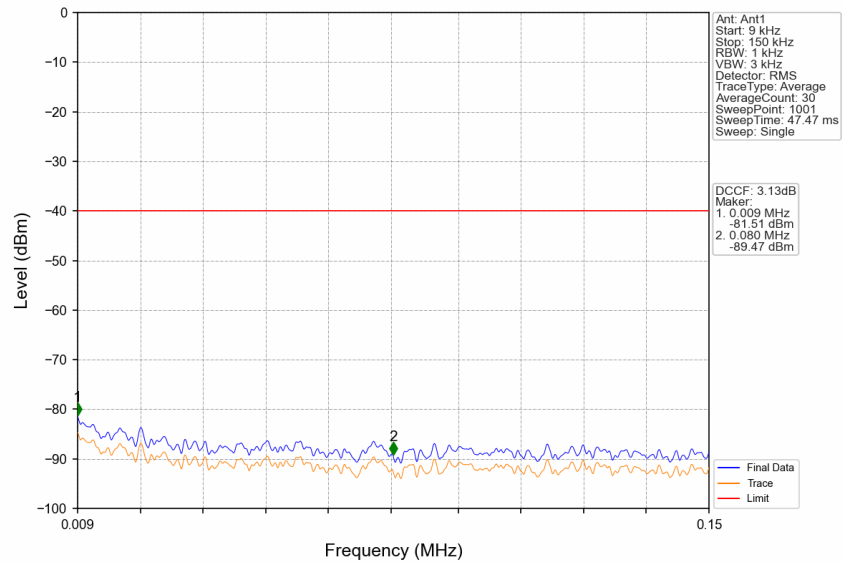


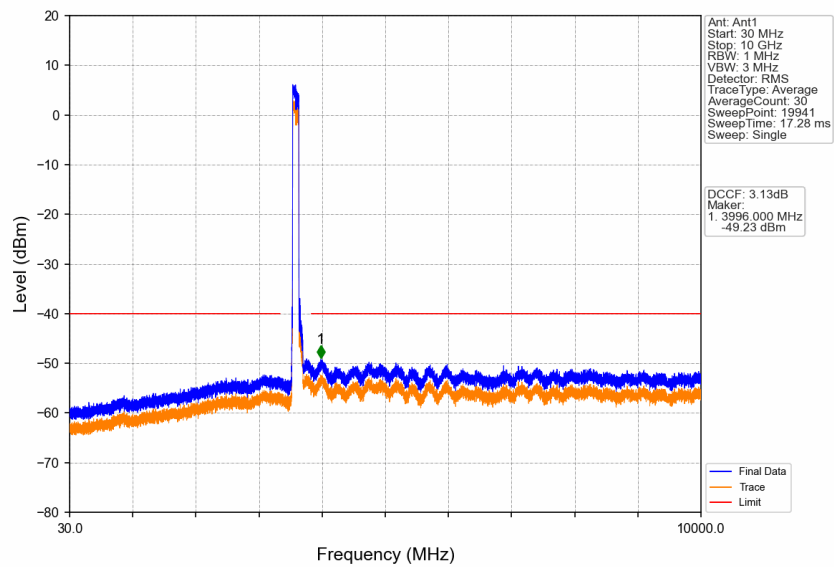
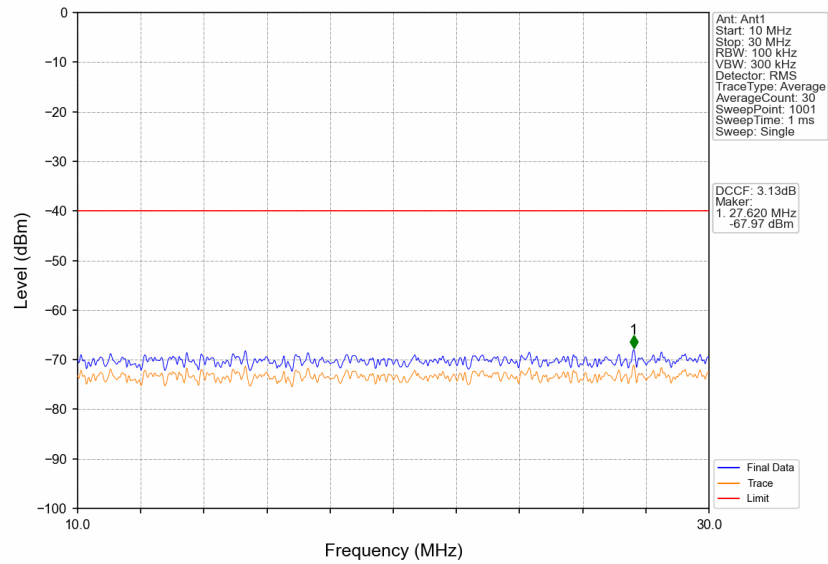


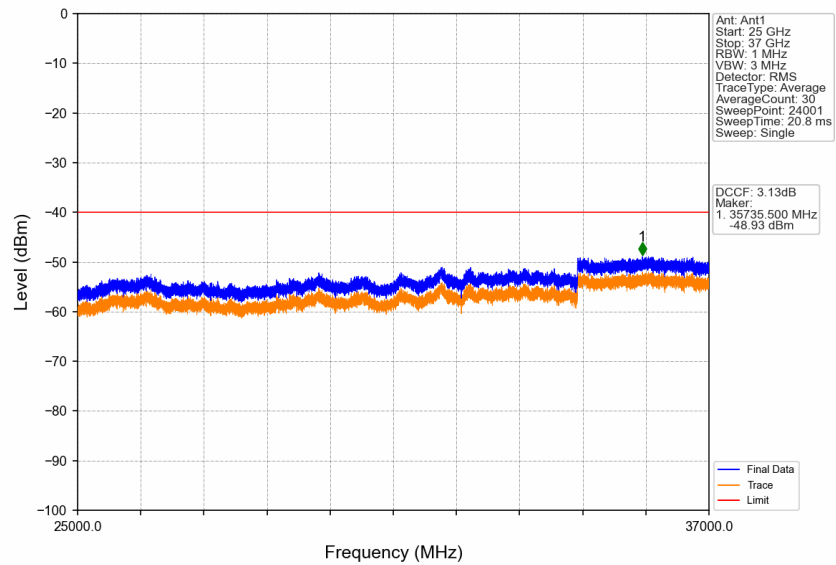
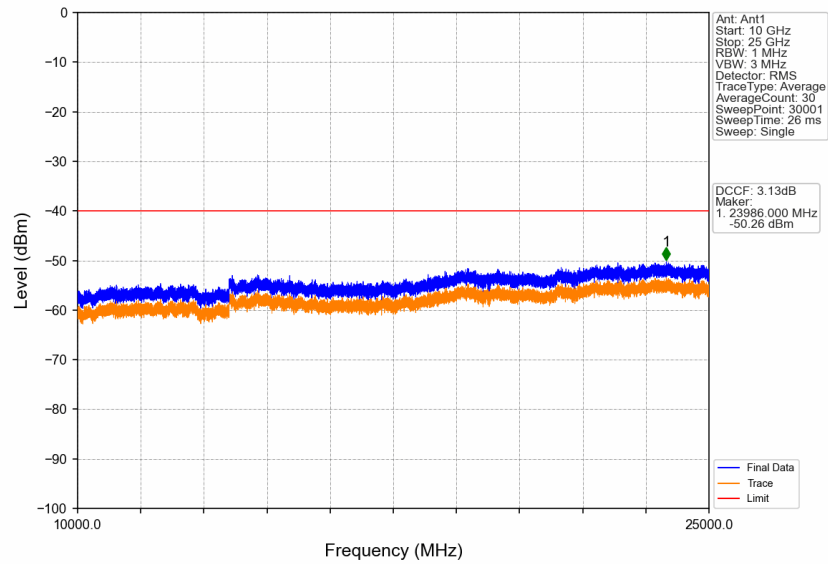


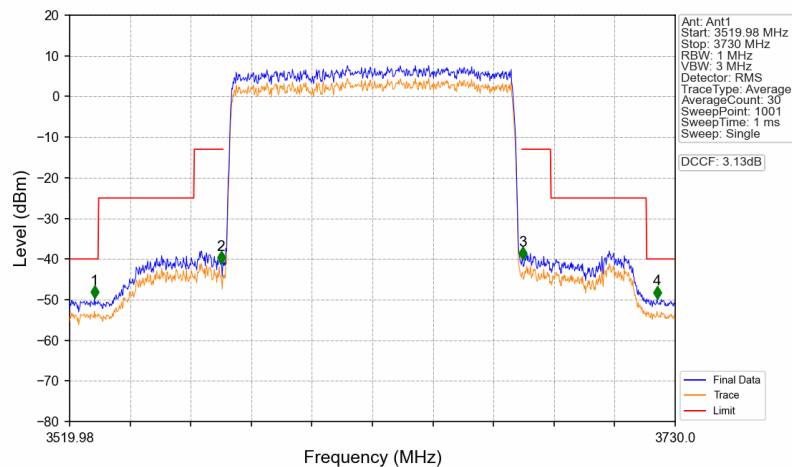
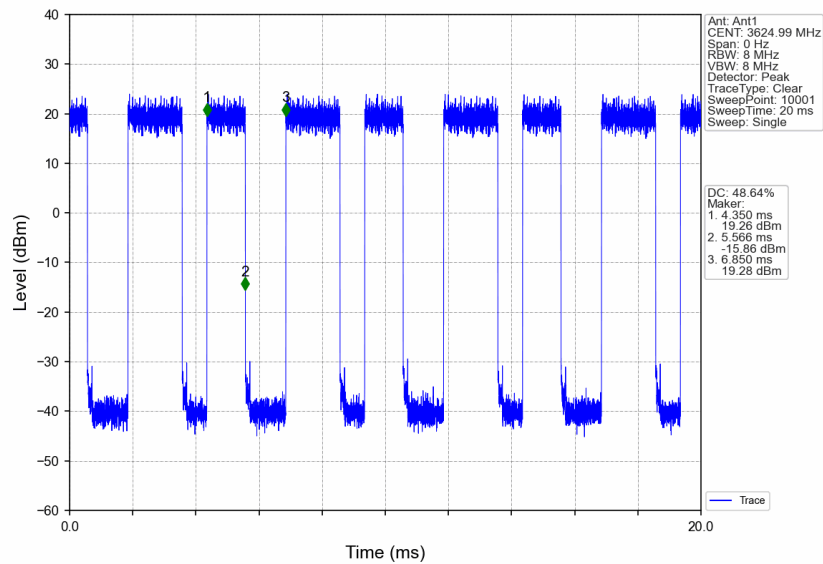


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3470	3547.27	1	/	1	3521.740	-53.63	-40	Pass
3547.27	3548.27	1.474	/	2	3548.000	-39.66	-13	Pass
3548.27	3651.73	1.474	/	/	/	/	/	/
3651.73	3652.73	1.474	/	3	3651.740	-37.79	-13	Pass
3652.73	3730	1	/	4	3727.660	-49.66	-40	Pass

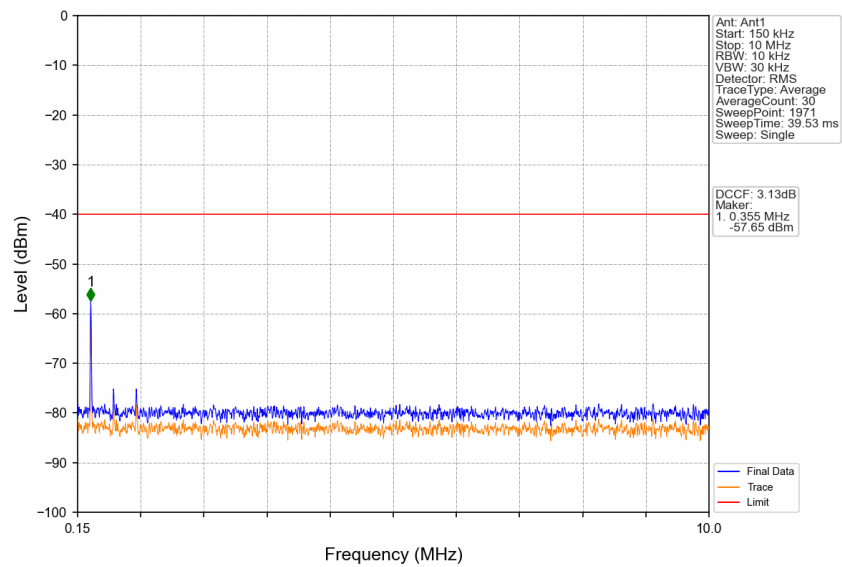
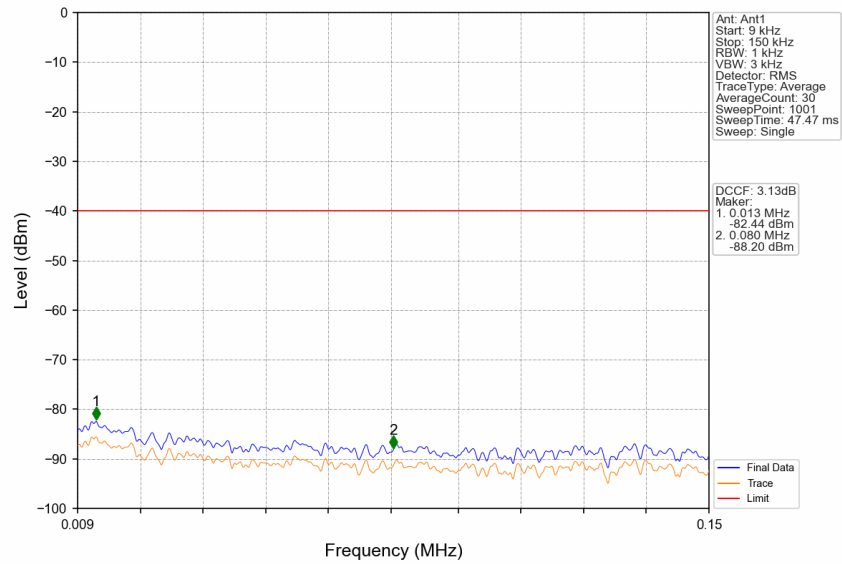


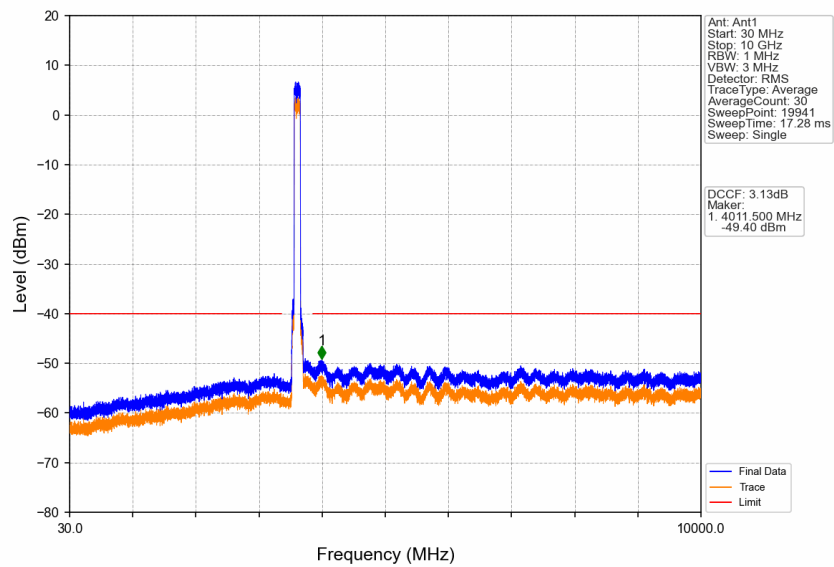
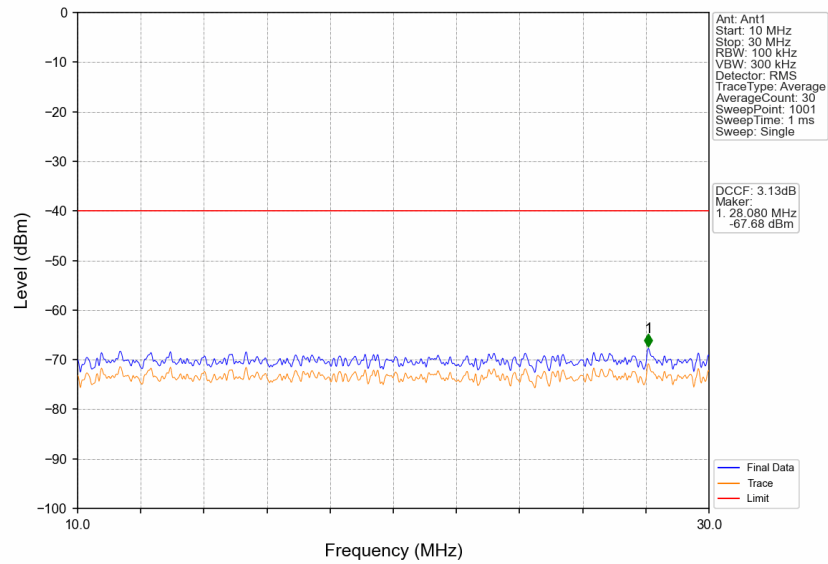


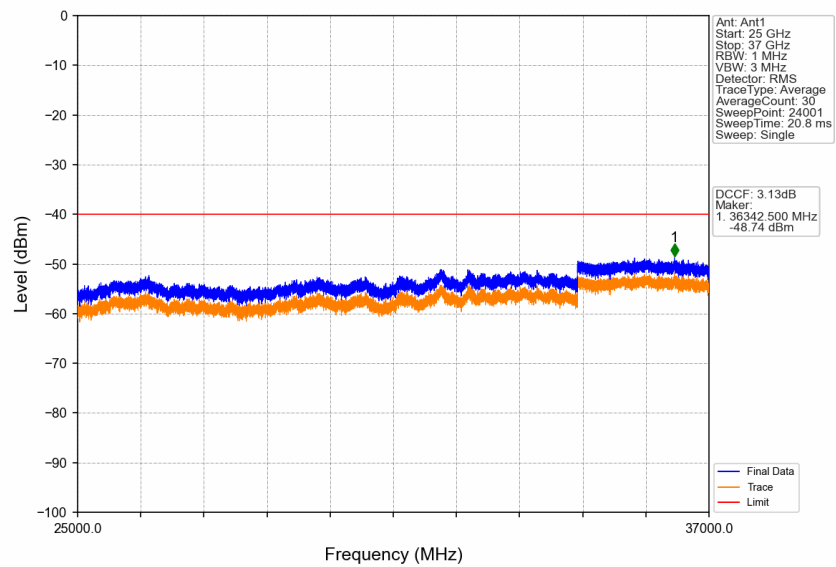
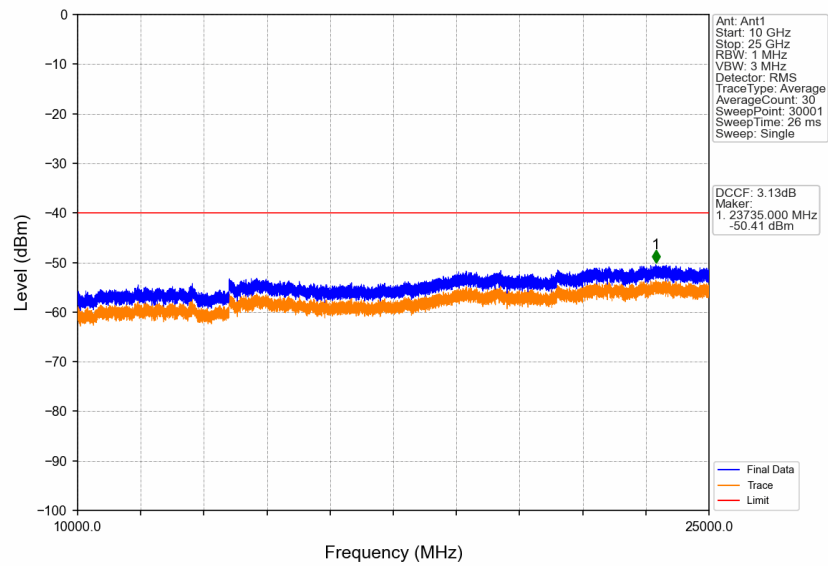


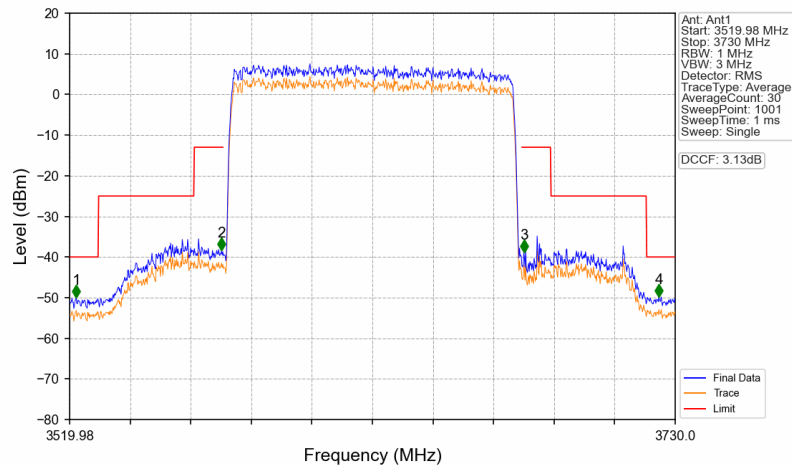
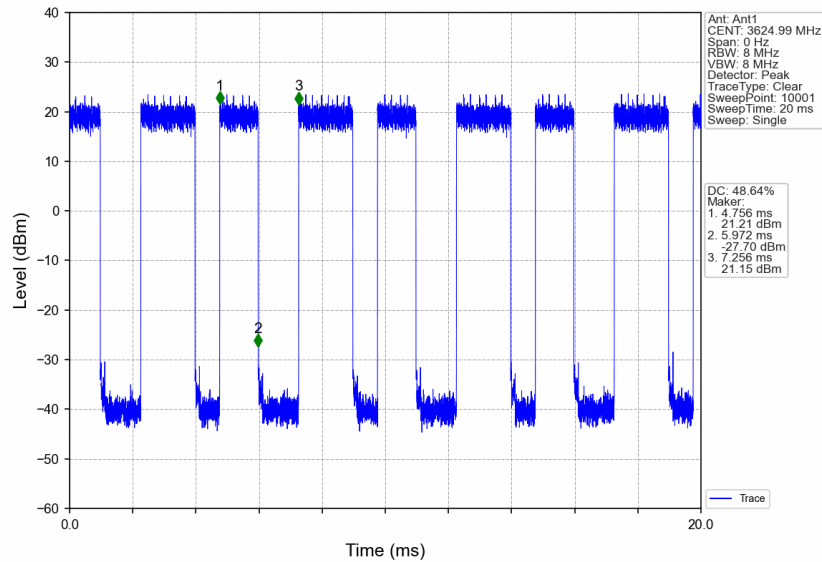


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3572.168	1	/	1	3528.591	-49.71	-40	Pass
3572.168	3573.168	1.474	/	2	3572.485	-41.18	-13	Pass
3573.168	3676.813	1.474	/	/	/	/	/	/
3676.813	3677.813	1.474	/	3	3677.075	-40.19	-13	Pass
3677.813	3730	1	/	4	3723.699	-49.78	-40	Pass

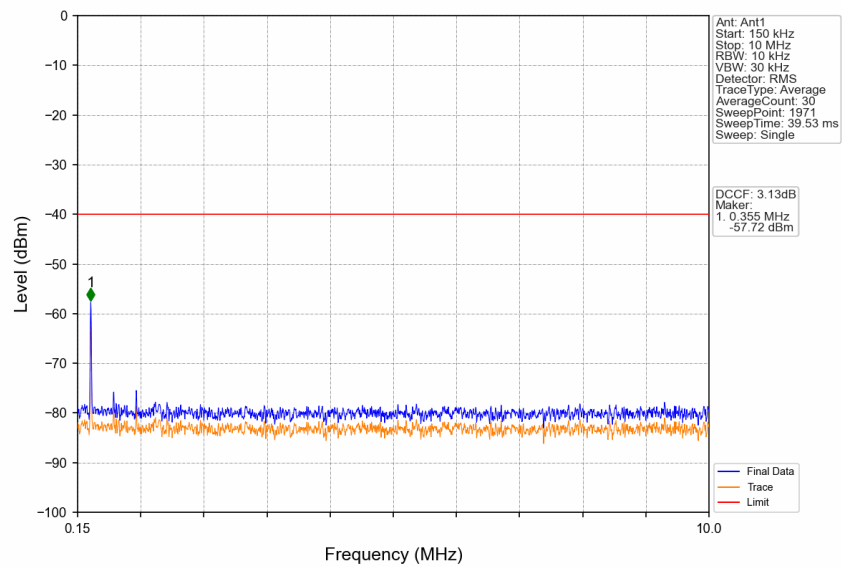
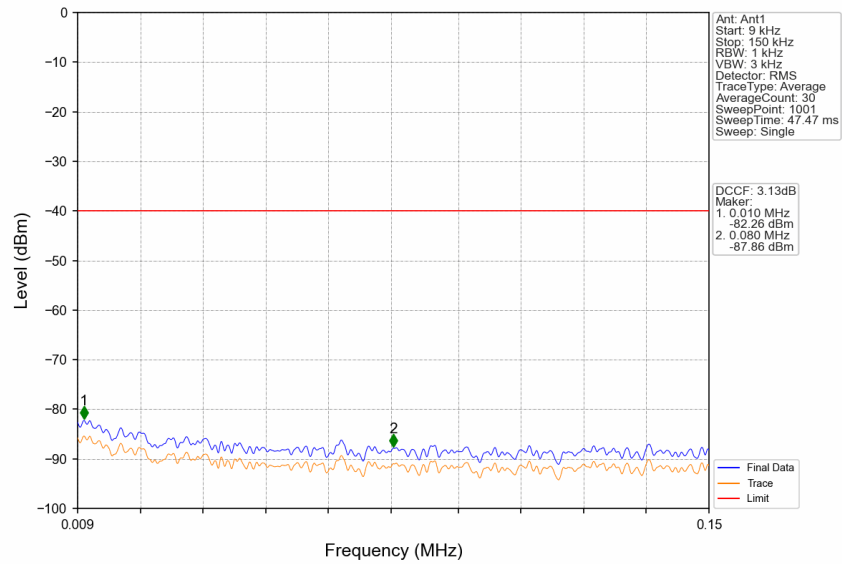


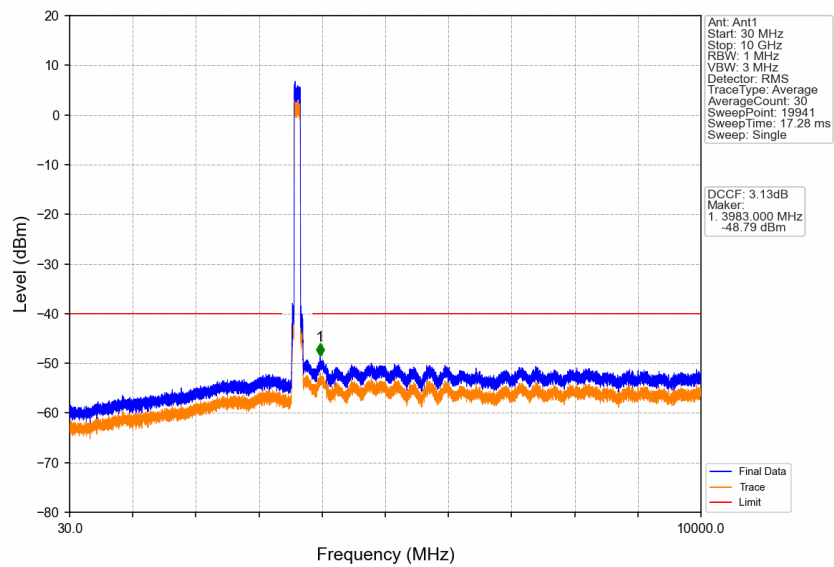
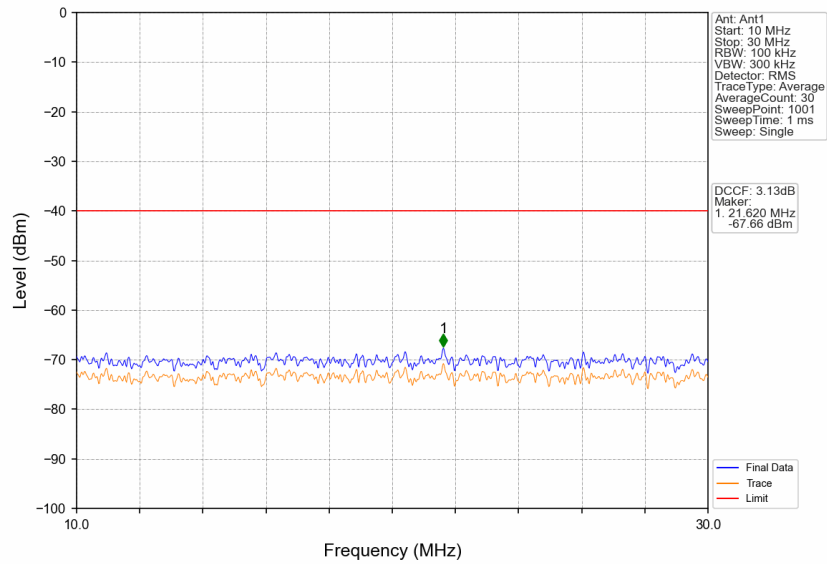


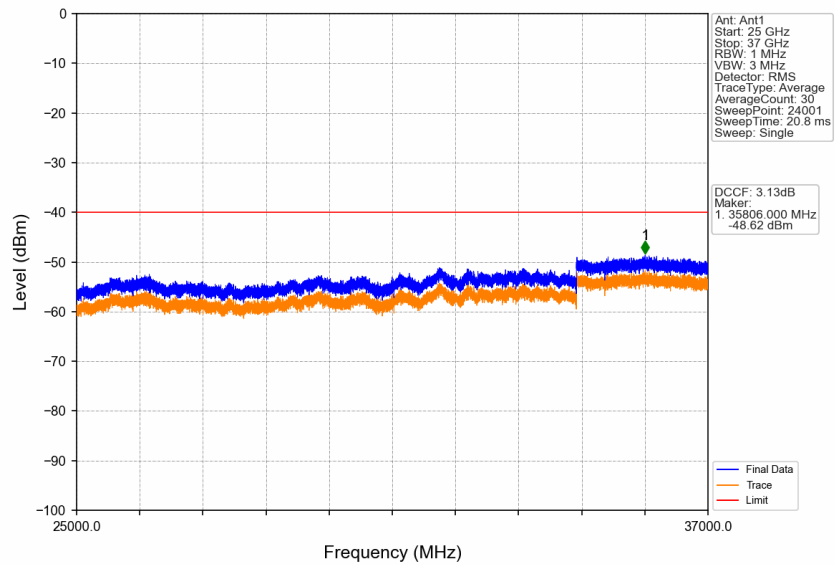
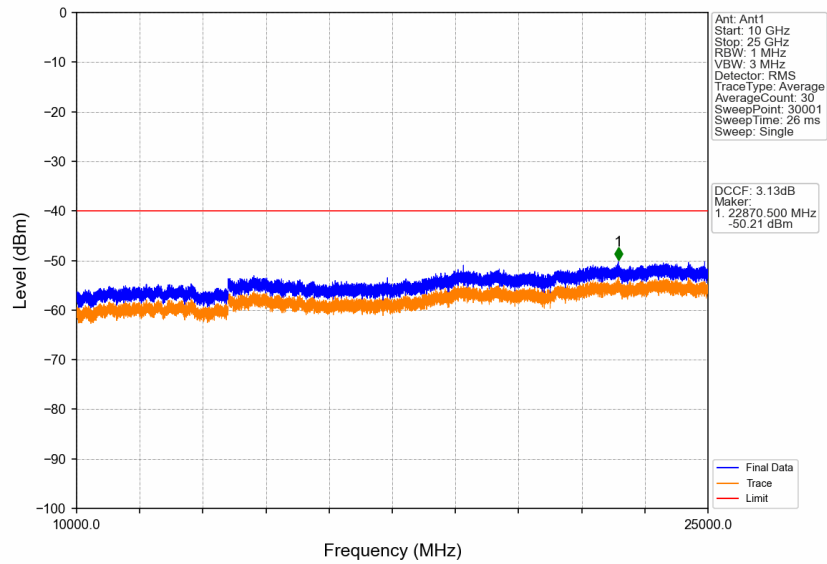


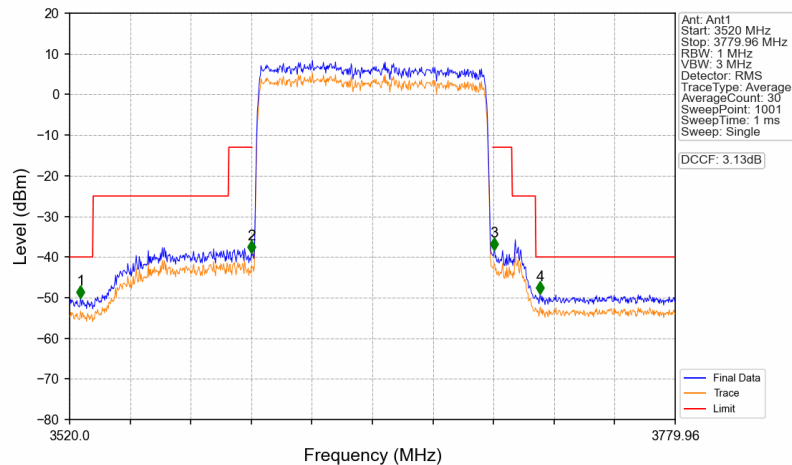
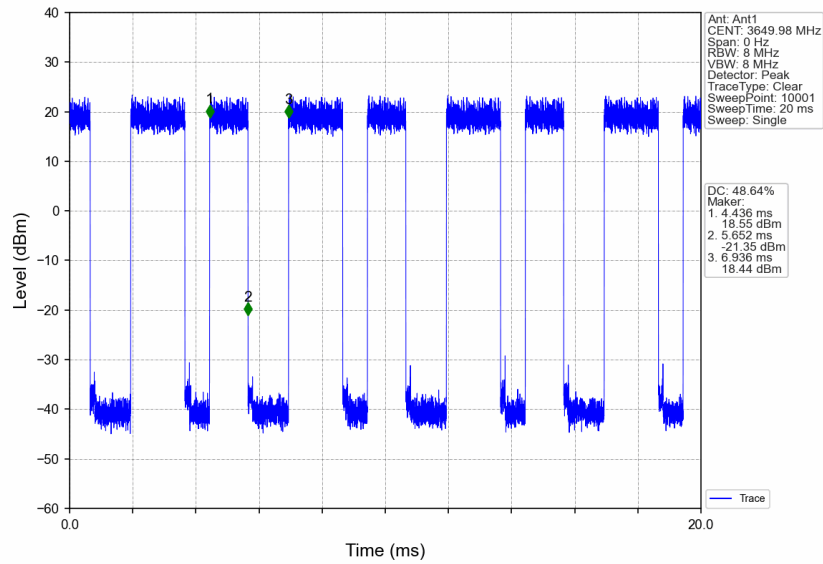


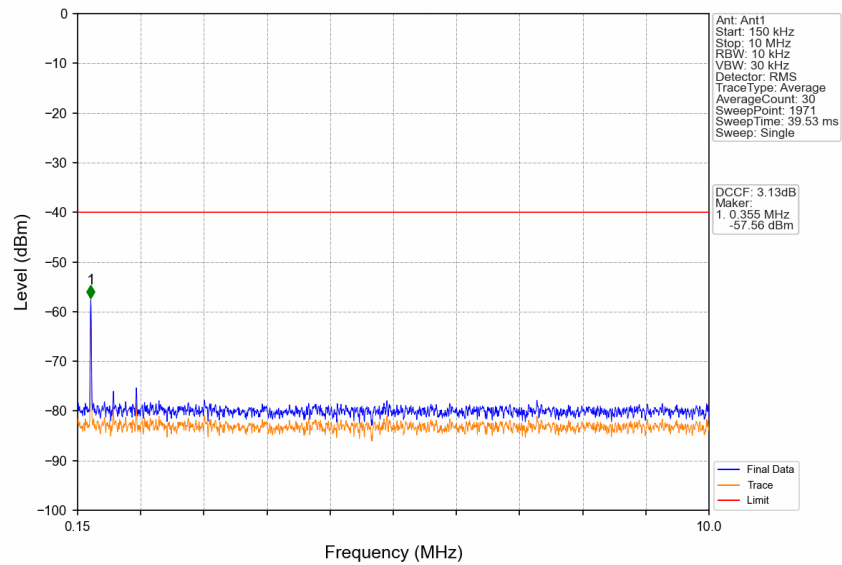
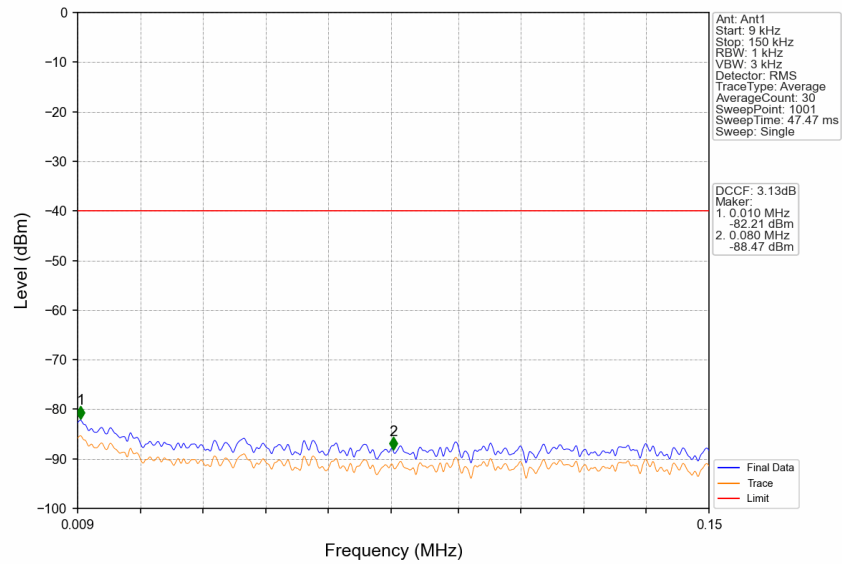
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3572.175	1	/	1	3522.290	-50.05	-40	Pass
3572.175	3573.175	1.474	/	2	3572.695	-38.36	-13	Pass
3573.175	3676.806	1.474	/	/	/	/	/	/
3676.806	3677.806	1.474	/	3	3677.495	-38.94	-13	Pass
3677.806	3730	1	/	4	3724.329	-49.81	-40	Pass

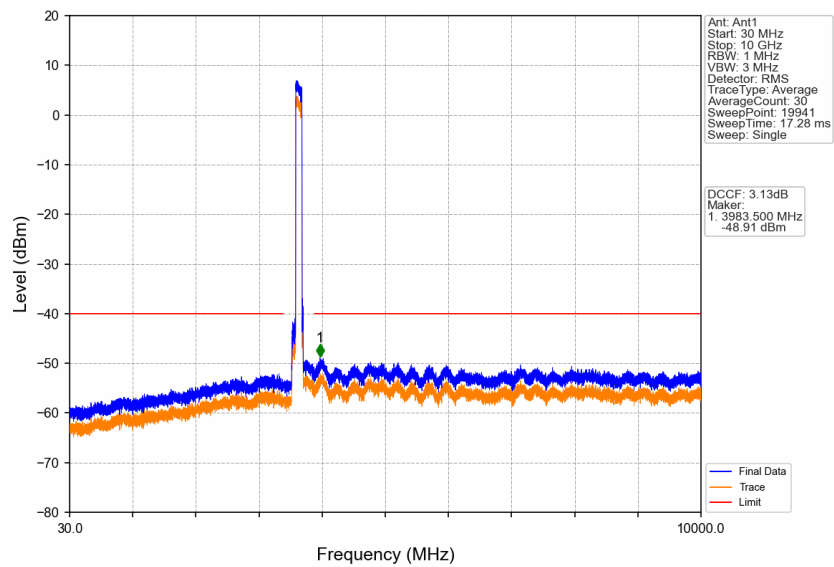
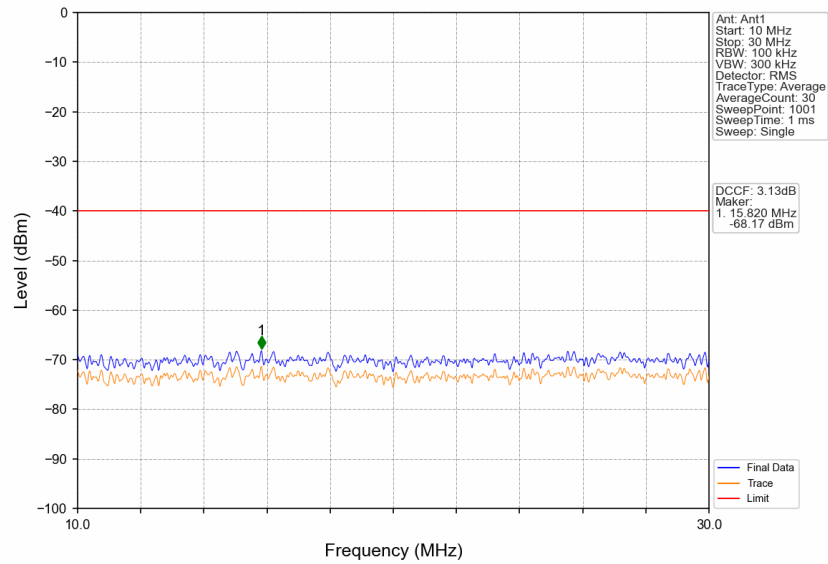


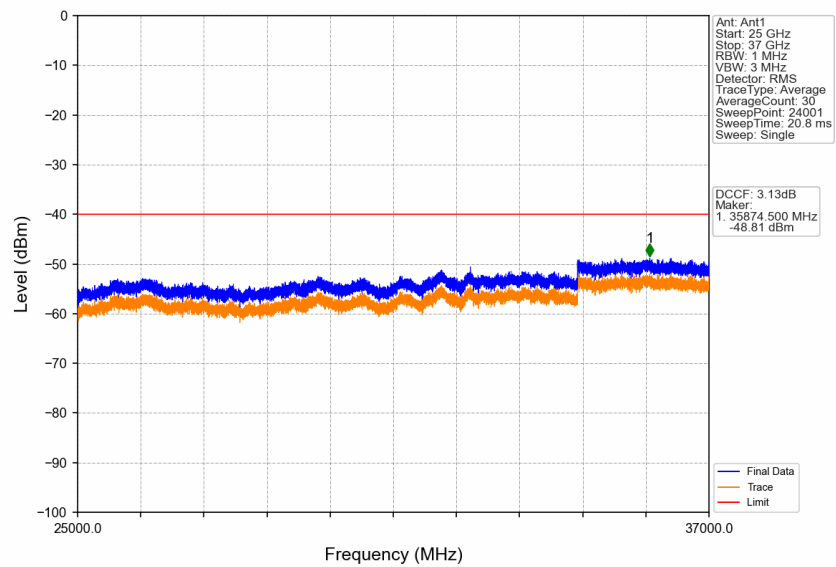
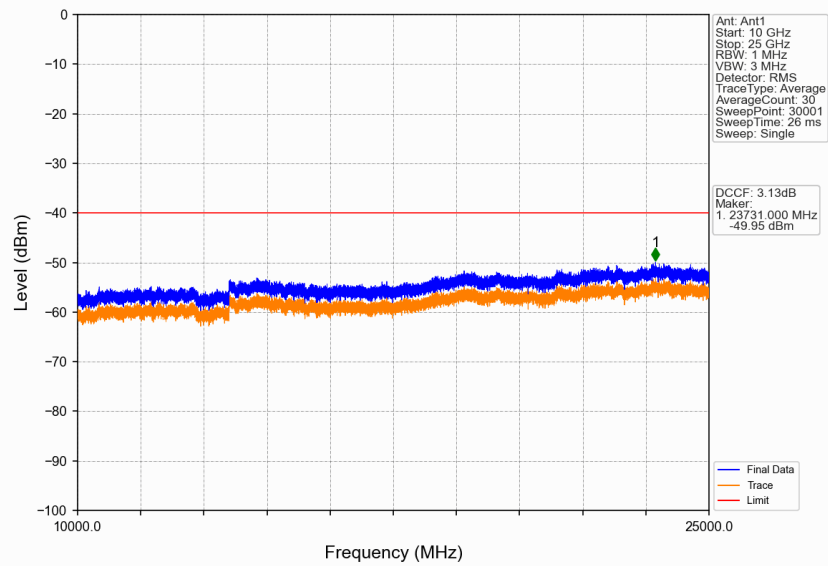


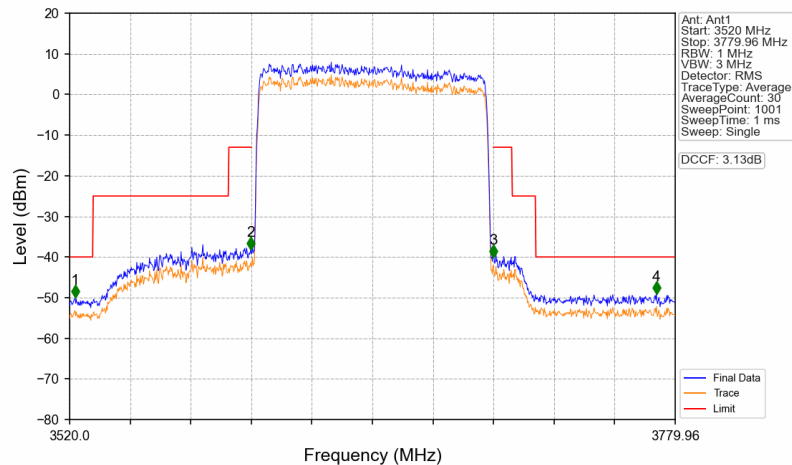
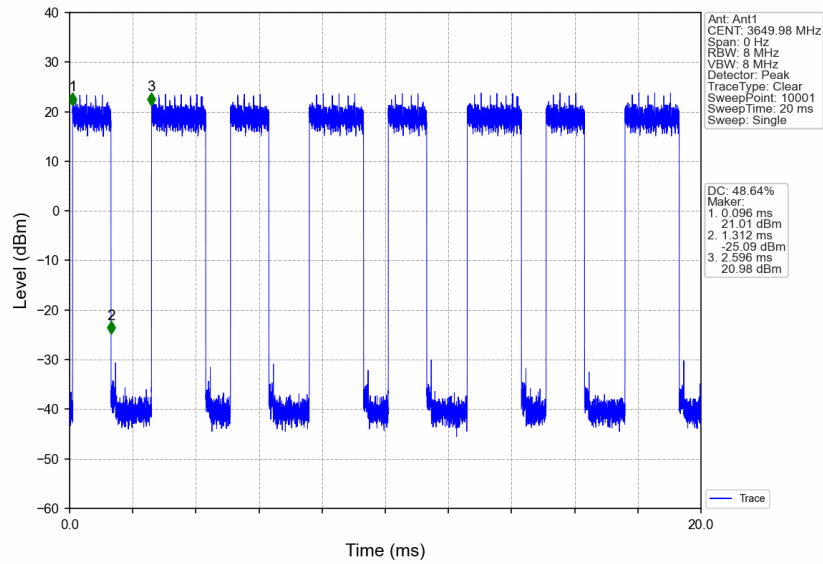




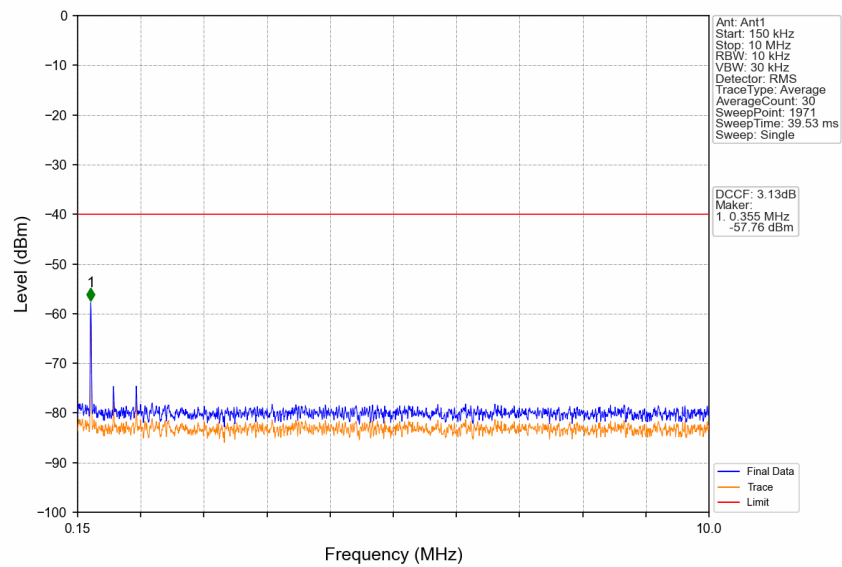
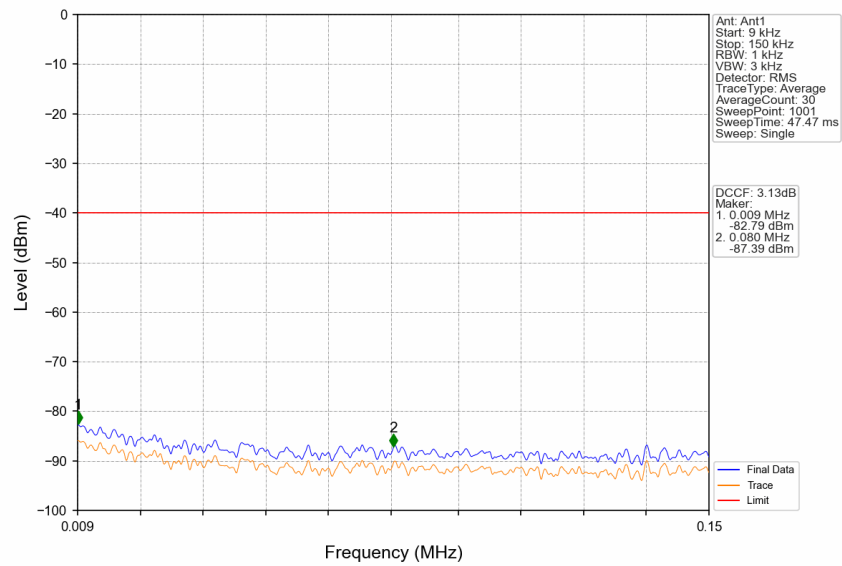


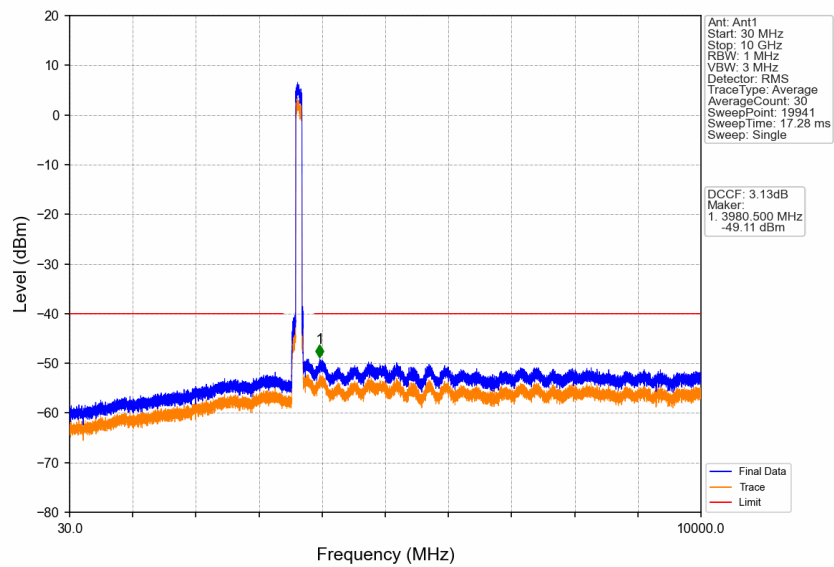
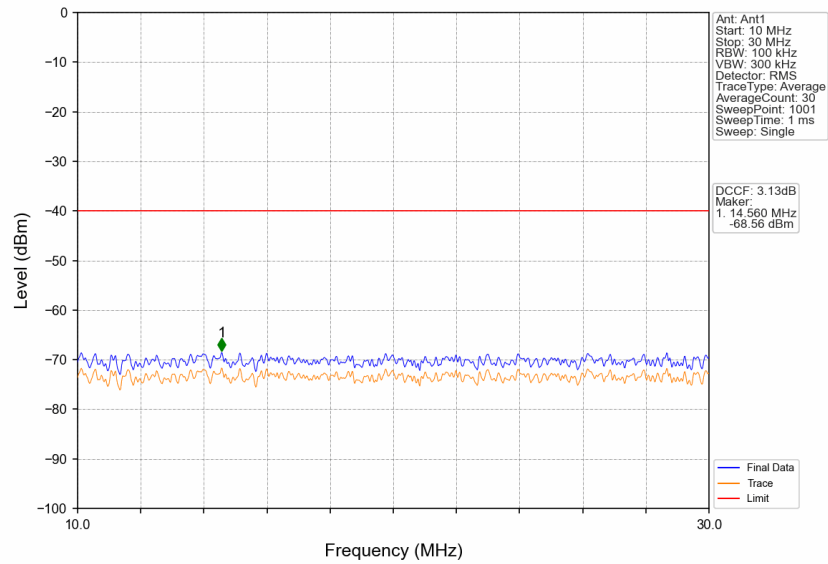


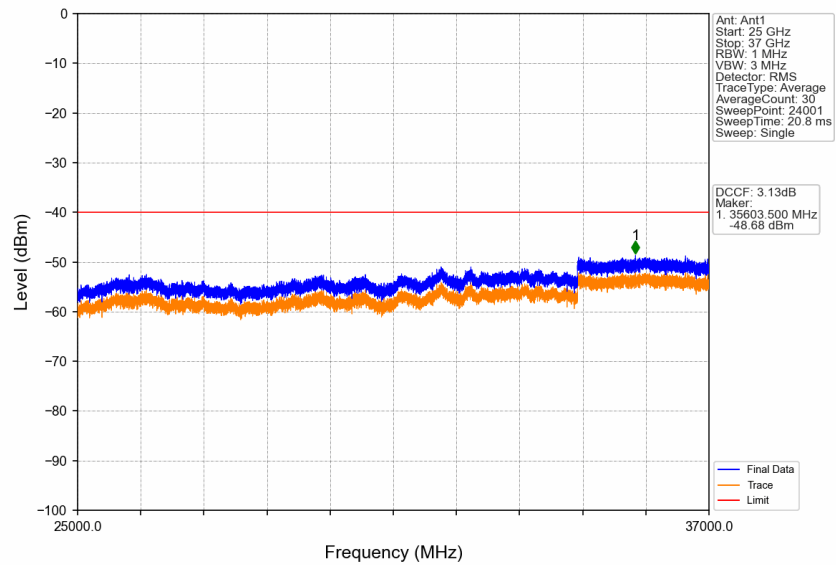
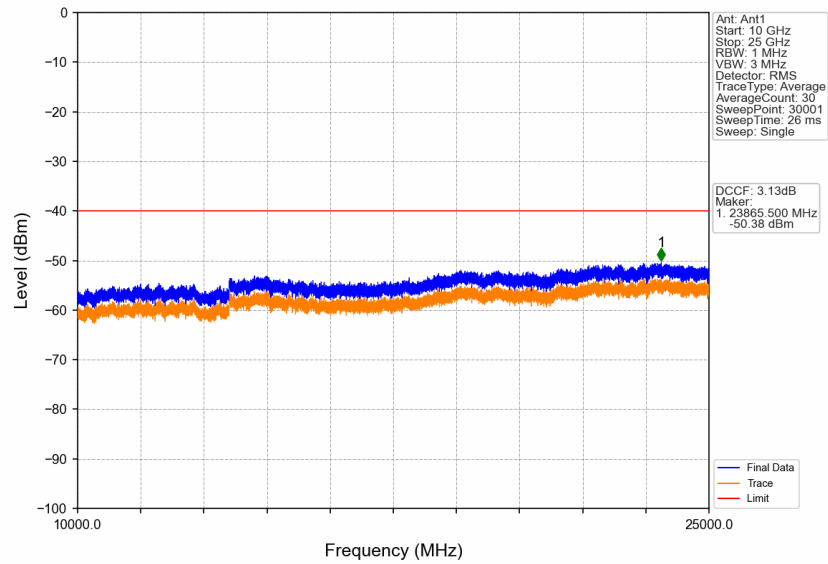




Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3597.237	1	/	1	3522.340	-50.04	-40	Pass
3597.237	3598.237	1.474	/	2	3597.728	-38.27	-13	Pass
3598.237	3701.723	1.474	/	/	/	/	/	/
3701.723	3702.723	1.474	/	3	3701.972	-40.20	-13	Pass
3702.723	3779.96	1	/	4	3771.901	-49.08	-40	Pass







7. Radiated Spurious Emissions

7.1 30_Single

7.1.1 Test Result

60MHz 3580.02MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
408.5	Horizontal	-69.66	-40	-29.66	Pass
607.3	Horizontal	-63.18	-40	-23.18	Pass
943.4	Horizontal	-61.79	-40	-21.79	Pass
1355.3	Horizontal	-57.77	-40	-17.77	Pass
2761.2	Horizontal	-55.78	-40	-15.78	Pass
6503.3	Horizontal	-49.78	-40	-9.78	Pass
375.9	Vertical	-69.75	-40	-29.75	Pass
574.0	Vertical	-65.81	-40	-25.81	Pass
965.9	Vertical	-58.88	-40	-18.88	Pass
1366.5	Vertical	-59.58	-40	-19.58	Pass
2746.7	Vertical	-53.84	-40	-13.84	Pass
6481.2	Vertical	-51.96	-40	-11.96	Pass

60MHz 3624.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
364.4	Horizontal	-70.85	-40	-30.85	Pass
575.0	Horizontal	-64.63	-40	-24.63	Pass
946.3	Horizontal	-56.15	-40	-16.15	Pass
1364.9	Horizontal	-56.45	-40	-16.45	Pass
2725.4	Horizontal	-52.19	-40	-12.19	Pass
6475.5	Horizontal	-49.73	-40	-9.73	Pass
361.4	Vertical	-71.48	-40	-31.48	Pass
571.4	Vertical	-61.80	-40	-21.80	Pass
966.4	Vertical	-57.85	-40	-17.85	Pass
1350.1	Vertical	-61.95	-40	-21.95	Pass
2734.6	Vertical	-54.64	-40	-14.64	Pass
6503.9	Vertical	-50.11	-40	-10.11	Pass

60MHz 3669.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
404.0	Horizontal	-71.03	-40	-31.03	Pass
562.1	Horizontal	-65.78	-40	-25.78	Pass
936.8	Horizontal	-60.24	-40	-20.24	Pass
1341.3	Horizontal	-56.80	-40	-16.80	Pass
2751.3	Horizontal	-54.12	-40	-14.12	Pass
6492.1	Horizontal	-49.10	-40	-9.10	Pass
382.6	Vertical	-71.70	-40	-31.70	Pass
607.0	Vertical	-64.44	-40	-24.44	Pass
931.1	Vertical	-56.21	-40	-16.21	Pass
1332.2	Vertical	-58.99	-40	-18.99	Pass
2753.5	Vertical	-52.67	-40	-12.67	Pass
6524.9	Vertical	-49.28	-40	-9.28	Pass

80MHz 3590.01MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
380.5	Horizontal	-66.62	-40	-26.62	Pass
560.4	Horizontal	-62.17	-40	-22.17	Pass
945.2	Horizontal	-59.53	-40	-19.53	Pass
1344.3	Horizontal	-60.92	-40	-20.92	Pass
2733.8	Horizontal	-52.98	-40	-12.98	Pass
6498.1	Horizontal	-51.87	-40	-11.87	Pass
380.4	Vertical	-67.96	-40	-27.96	Pass
598.6	Vertical	-61.88	-40	-21.88	Pass
942.9	Vertical	-56.32	-40	-16.32	Pass
1374.1	Vertical	-60.04	-40	-20.04	Pass
2732.5	Vertical	-55.37	-40	-15.37	Pass
6500.1	Vertical	-48.71	-40	-8.71	Pass

80MHz 3624.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
380.2	Horizontal	-66.71	-40	-26.71	Pass
571.2	Horizontal	-64.34	-40	-24.34	Pass
955.6	Horizontal	-61.88	-40	-21.88	Pass
1360.7	Horizontal	-61.61	-40	-21.61	Pass
2752.7	Horizontal	-54.06	-40	-14.06	Pass
6492.7	Horizontal	-51.09	-40	-11.09	Pass
385.4	Vertical	-67.59	-40	-27.59	Pass
565.3	Vertical	-66.58	-40	-26.58	Pass
961.0	Vertical	-59.44	-40	-19.44	Pass
1350.4	Vertical	-57.96	-40	-17.96	Pass
2763.7	Vertical	-54.06	-40	-14.06	Pass
6511.2	Vertical	-51.70	-40	-11.70	Pass

80MHz 3660MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
400.4	Horizontal	-68.94	-40	-28.94	Pass
570.9	Horizontal	-64.05	-40	-24.05	Pass
962.3	Horizontal	-59.60	-40	-19.60	Pass
1348.4	Horizontal	-61.40	-40	-21.40	Pass
2728.0	Horizontal	-55.04	-40	-15.04	Pass
6521.6	Horizontal	-49.57	-40	-9.57	Pass
397.9	Vertical	-69.91	-40	-29.91	Pass
561.3	Vertical	-63.07	-40	-23.07	Pass
927.0	Vertical	-61.42	-40	-21.42	Pass
1328.4	Vertical	-57.76	-40	-17.76	Pass
2729.0	Vertical	-54.87	-40	-14.87	Pass
6475.7	Vertical	-49.04	-40	-9.04	Pass

100MHz 3600MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
397.0	Horizontal	-68.80	-40	-28.80	Pass
566.4	Horizontal	-64.68	-40	-24.68	Pass
961.7	Horizontal	-56.22	-40	-16.22	Pass
1334.5	Horizontal	-59.53	-40	-19.53	Pass
2725.7	Horizontal	-54.52	-40	-14.52	Pass
6513.0	Horizontal	-51.86	-40	-11.86	Pass
387.6	Vertical	-66.57	-40	-26.57	Pass
579.2	Vertical	-65.82	-40	-25.82	Pass
950.9	Vertical	-60.60	-40	-20.60	Pass
1346.8	Vertical	-57.37	-40	-17.37	Pass
2770.5	Vertical	-54.02	-40	-14.02	Pass
6500.4	Vertical	-49.16	-40	-9.16	Pass

100MHz 3624.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
366.9	Horizontal	-68.00	-40	-28.00	Pass
591.2	Horizontal	-63.74	-40	-23.74	Pass
934.7	Horizontal	-61.16	-40	-21.16	Pass
1337.0	Horizontal	-58.71	-40	-18.71	Pass
2771.4	Horizontal	-56.52	-40	-16.52	Pass
6498.6	Horizontal	-51.89	-40	-11.89	Pass
387.8	Vertical	-67.81	-40	-27.81	Pass
564.0	Vertical	-66.13	-40	-26.13	Pass
965.2	Vertical	-57.31	-40	-17.31	Pass
1370.8	Vertical	-61.34	-40	-21.34	Pass
2733.3	Vertical	-52.75	-40	-12.75	Pass
6508.2	Vertical	-50.22	-40	-10.22	Pass

100MHz 3649.98MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
387.9	Horizontal	-70.81	-40	-30.81	Pass
593.8	Horizontal	-66.44	-40	-26.44	Pass
949.0	Horizontal	-60.96	-40	-20.96	Pass
1338.1	Horizontal	-59.14	-40	-19.14	Pass
2761.6	Horizontal	-56.30	-40	-16.30	Pass
6509.1	Horizontal	-51.79	-40	-11.79	Pass
358.4	Vertical	-67.00	-40	-27.00	Pass
565.7	Vertical	-64.85	-40	-24.85	Pass
948.8	Vertical	-59.34	-40	-19.34	Pass
1357.8	Vertical	-60.03	-40	-20.03	Pass
2733.6	Vertical	-52.98	-40	-12.98	Pass
6508.6	Vertical	-49.46	-40	-9.46	Pass