

6. Spurious Emission

6.1 Test Result

6.1.1 30_Single

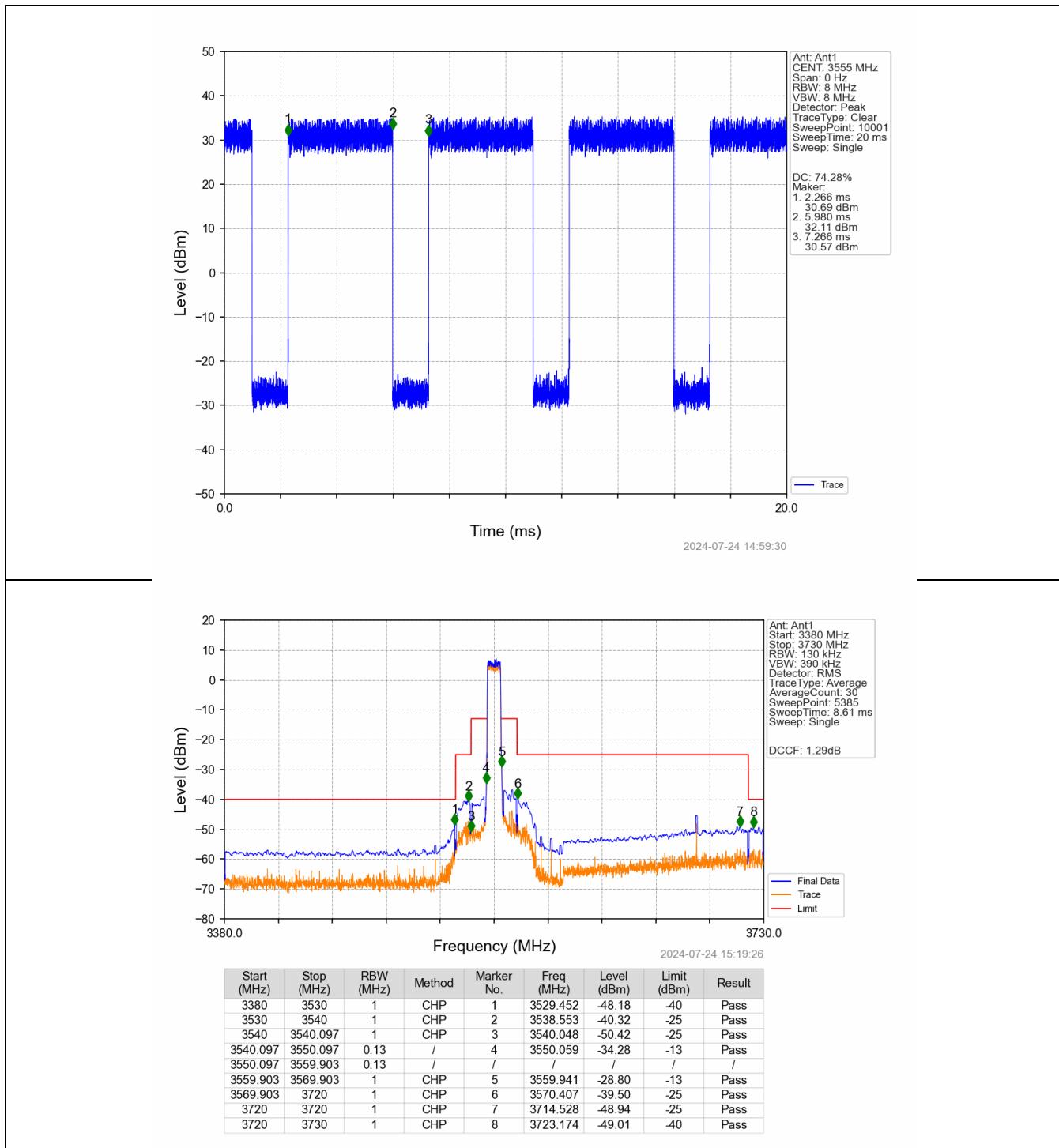
Band n48 Single NTNV Ant1						Verdict	
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Spurious Emission			
				Result	Limit		
CC1:10	CC1:3555	NR-FR1-TM1.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM3.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM3.1a	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM1.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
CC1:20	CC1:3624.99	NR-FR1-TM3.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM3.1a	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM1.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM3.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM3.1a	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM1.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
		NR-FR1-TM3.1	1	Refer To Test Graph	Pass		
			2	Refer To Test Graph	Pass		
			Sum	Refer To Test Graph	Pass		
	CC1:3690	NR-FR1-TM1.1	1	Refer To Test Graph	Pass		

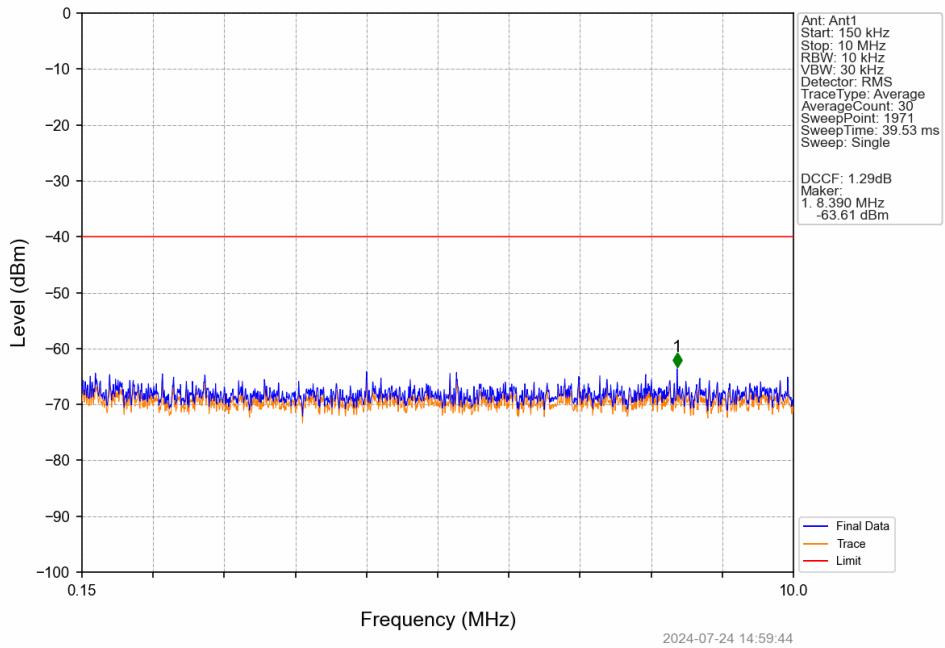
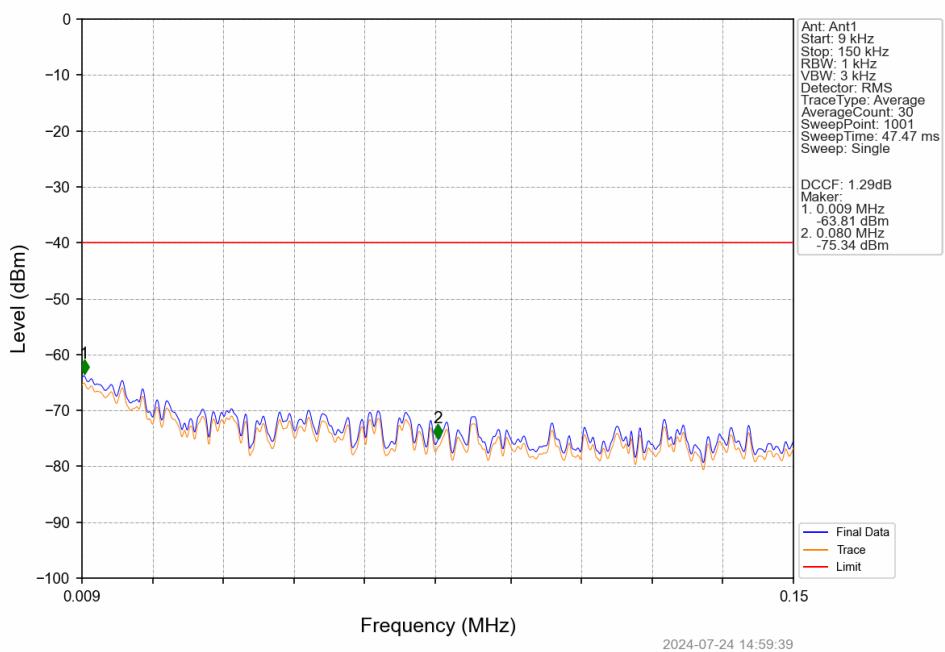
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
CC1:30	CC1:3565.02	NR-FR1-TM3.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3684.99	NR-FR1-TM1.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3684.99	NR-FR1-TM3.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3684.99	NR-FR1-TM3.1a	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
CC1:40	CC1:3570	NR-FR1-TM1.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3624.99	NR-FR1-TM3.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3624.99	NR-FR1-TM3.1a	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3679.98	NR-FR1-TM1.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass
	CC1:3679.98	NR-FR1-TM3.1	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass

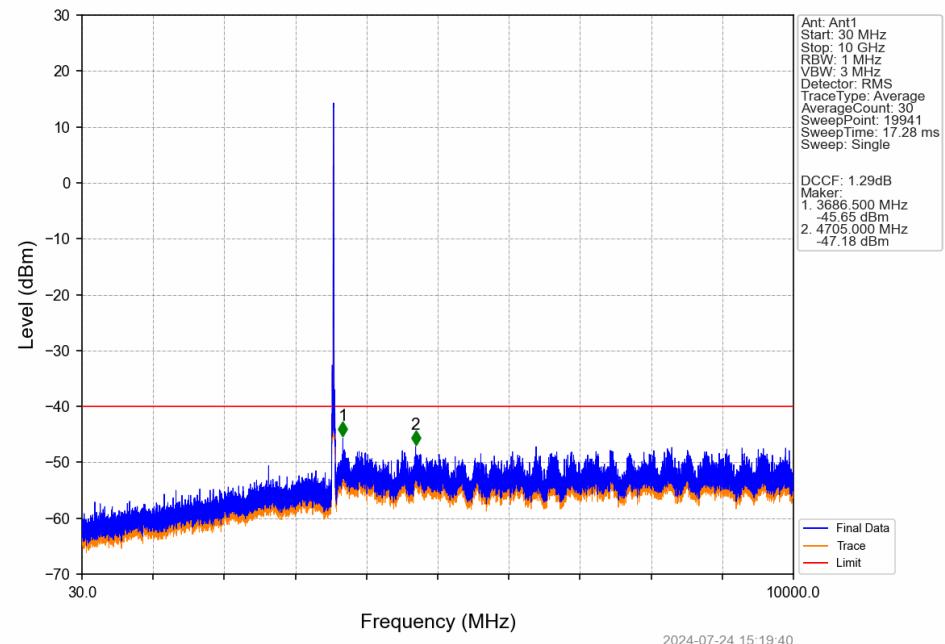
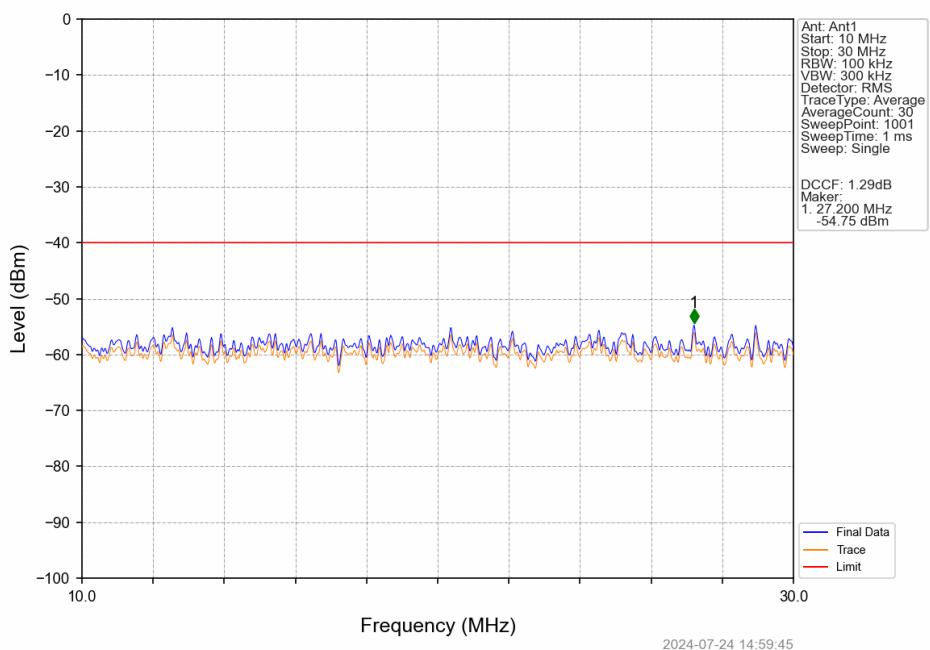
		NR-FR1-TM3.1a	1	Refer To Test Graph	Pass
			2	Refer To Test Graph	Pass
			Sum	Refer To Test Graph	Pass

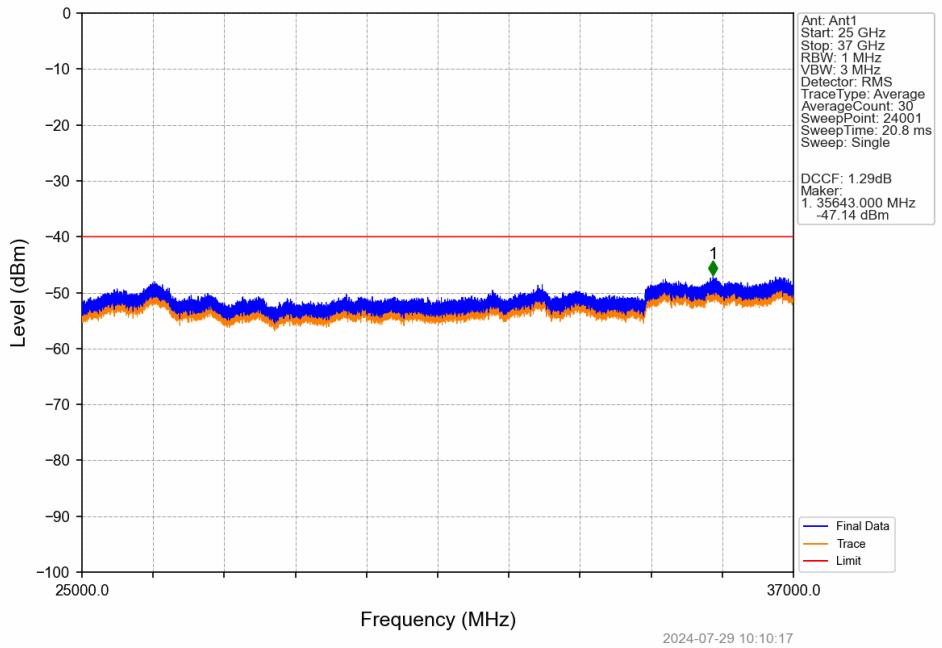
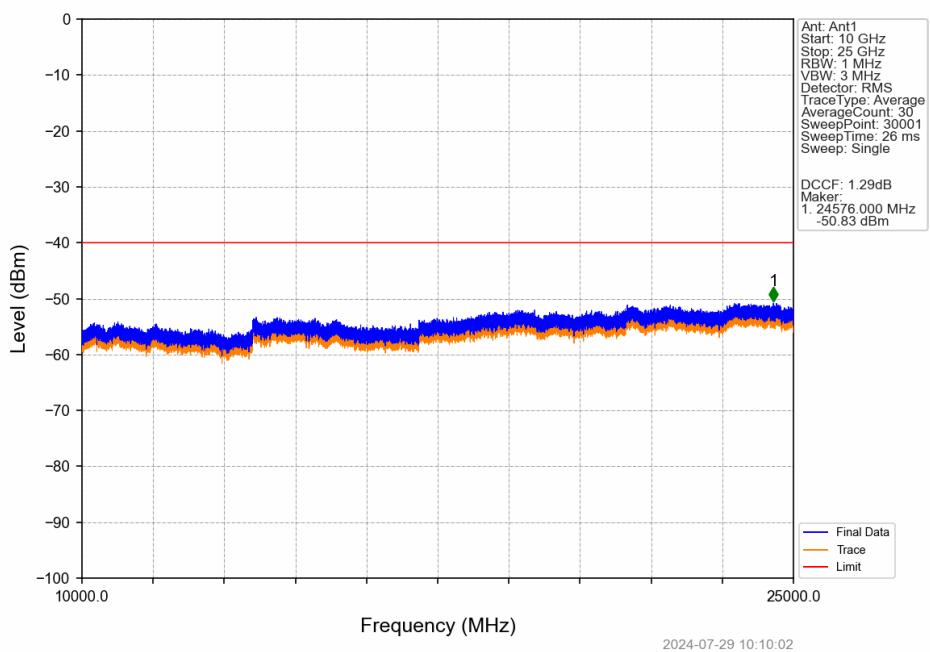
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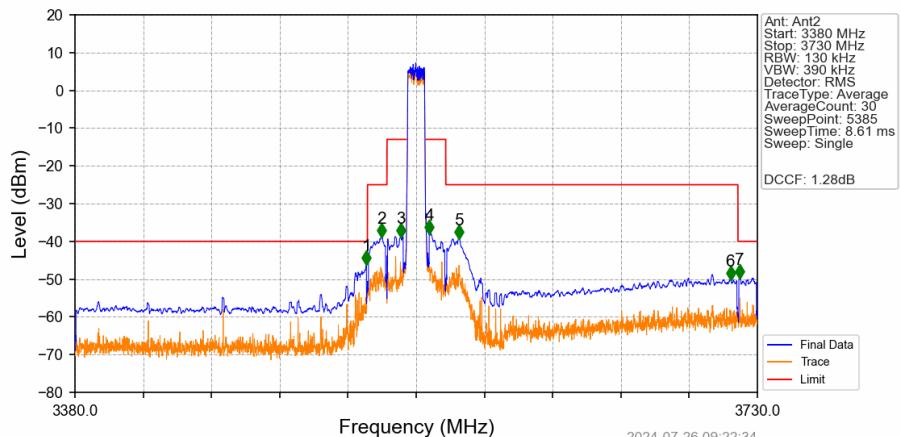
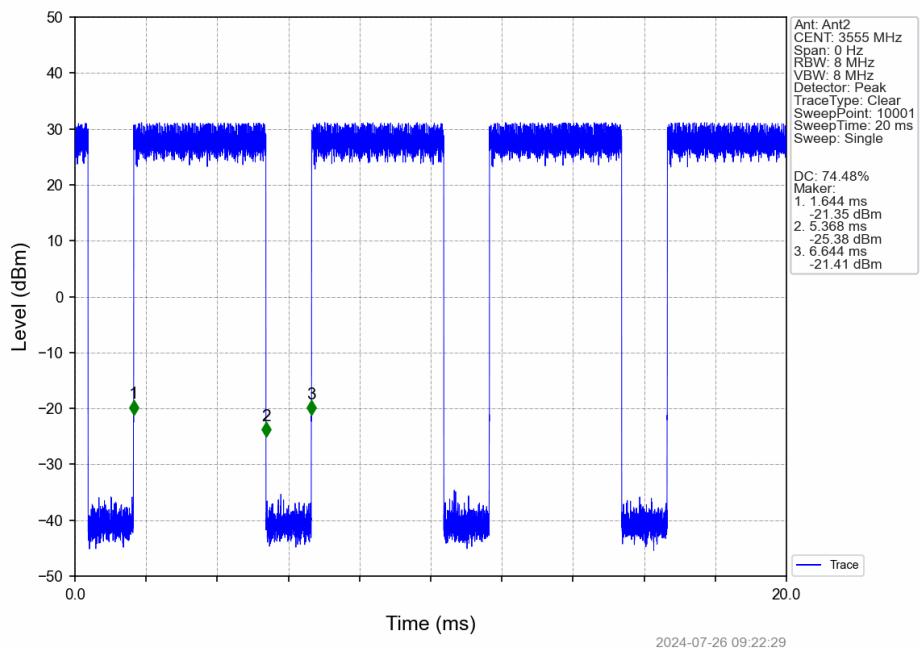
6.2.1 30_Single



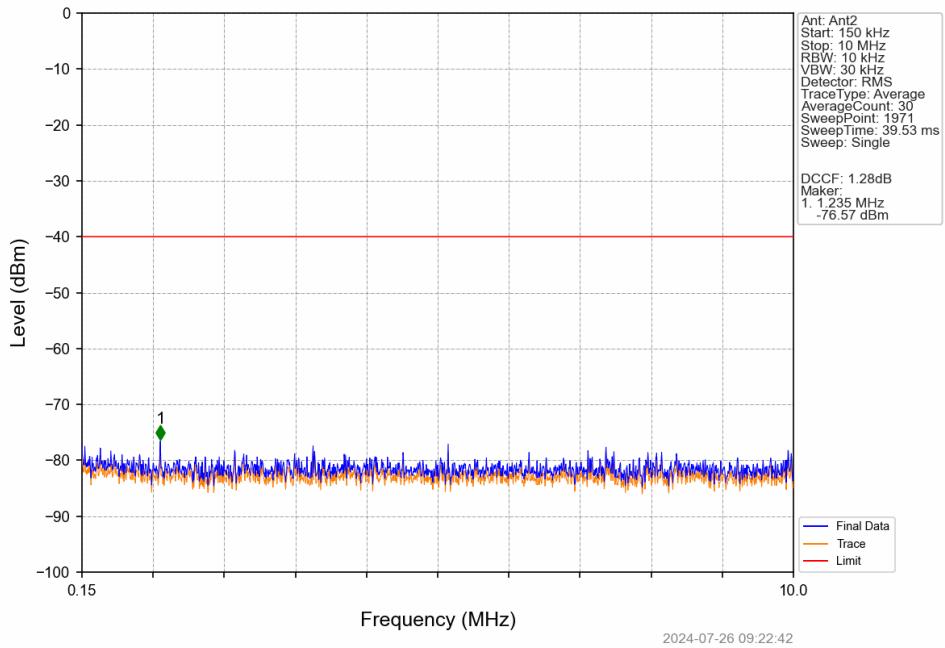
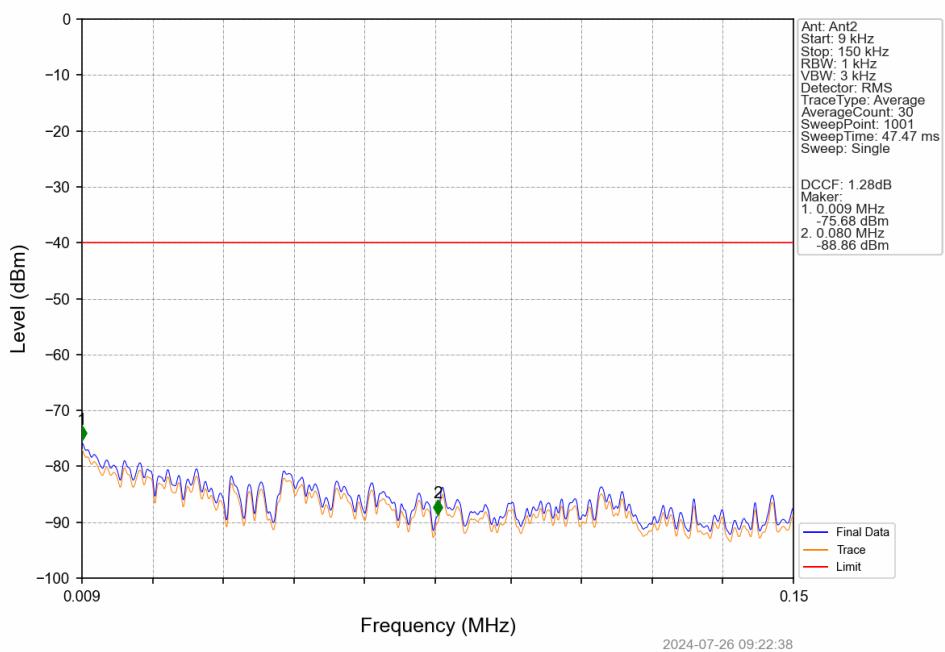


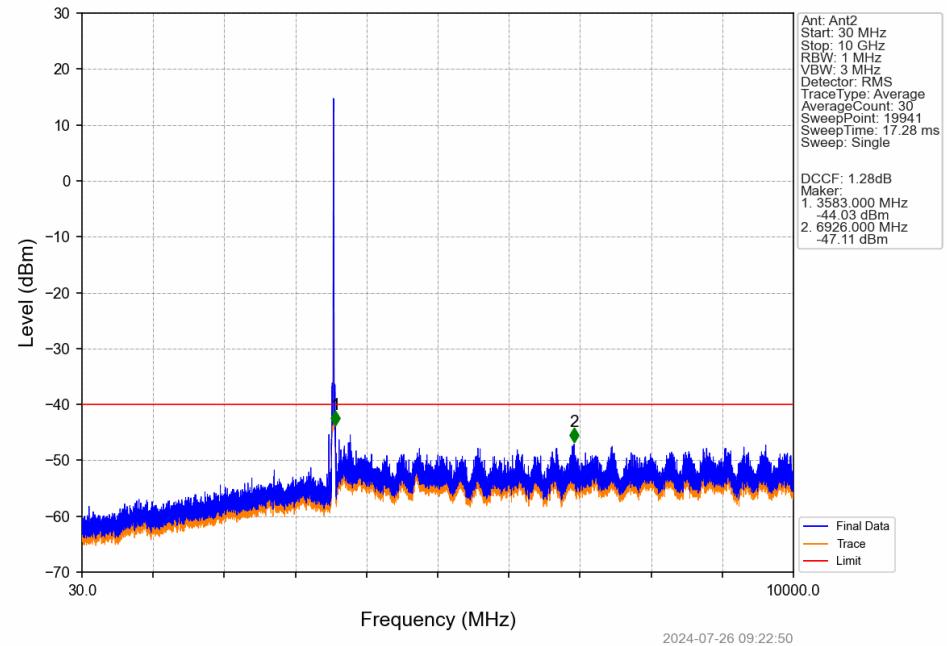
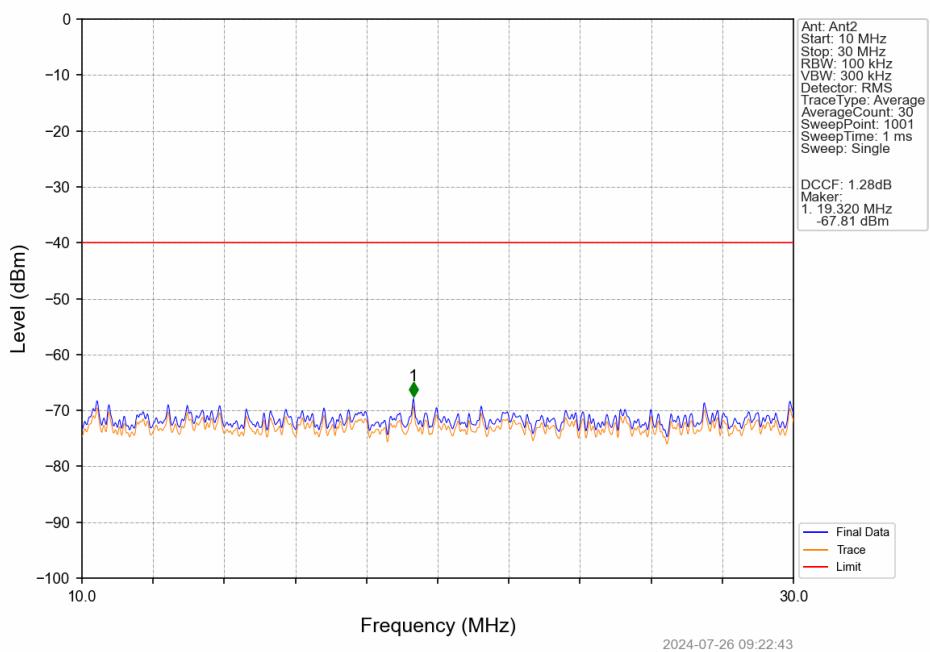


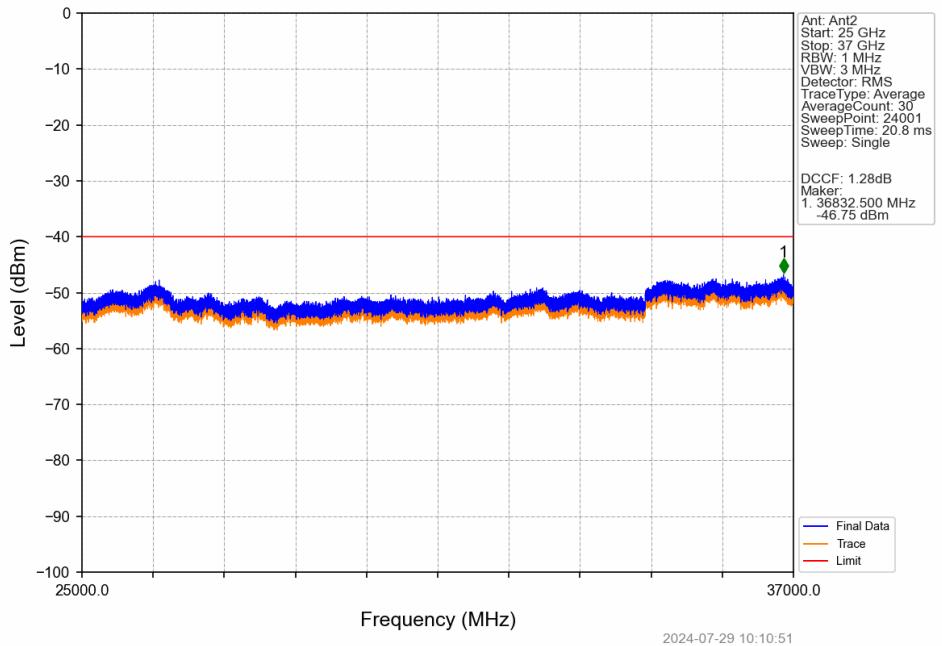
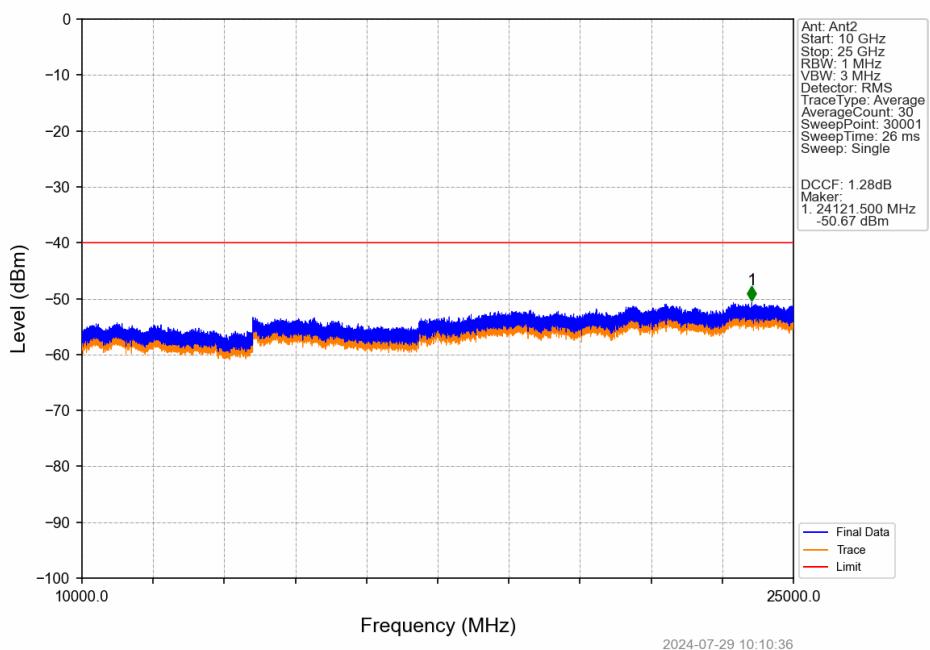


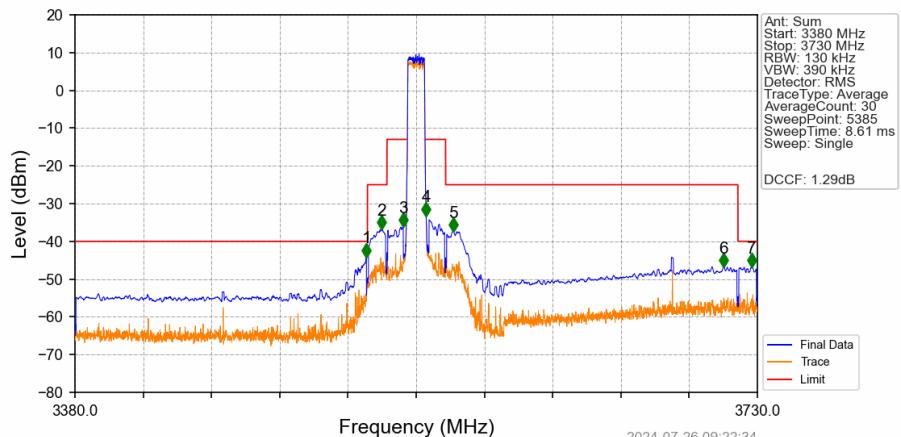
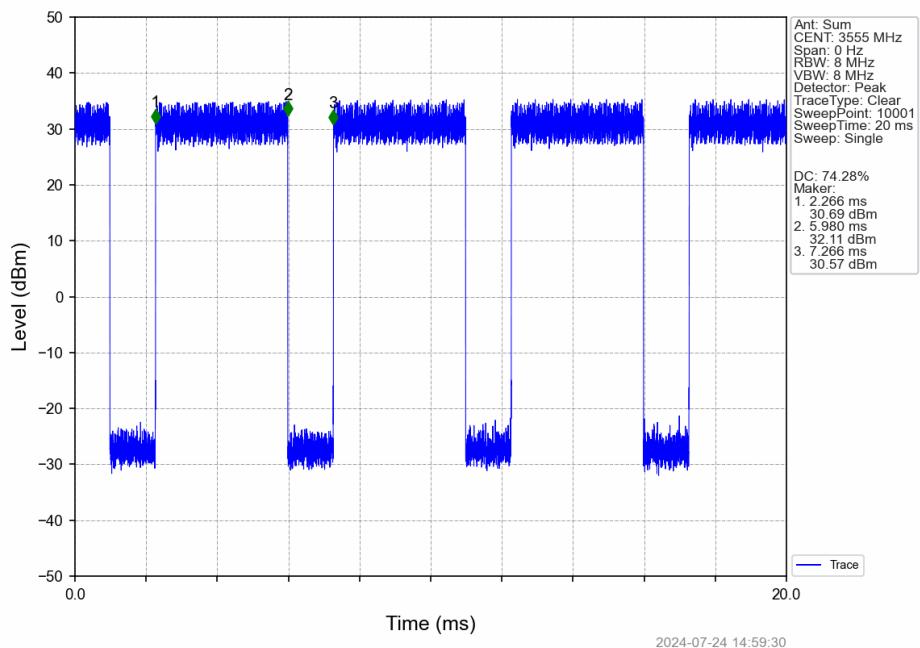


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.452	-45.93	-40	Pass
3530	3540	1	CHP	2	3537.188	-38.59	-25	Pass
3540	3549.814	0.13	/	3	3547.264	-38.60	-13	Pass
3549.814	3560.187	0.13	/	/	/	/	/	/
3560.187	3570.187	1	CHP	4	3561.761	-37.78	-13	Pass
3570.187	3720	1	CHP	5	3576.908	-39.02	-25	Pass
3720	3720	1	CHP	6	3716.153	-49.94	-25	Pass
3720	3730	1	CHP	7	3720.834	-49.53	-40	Pass

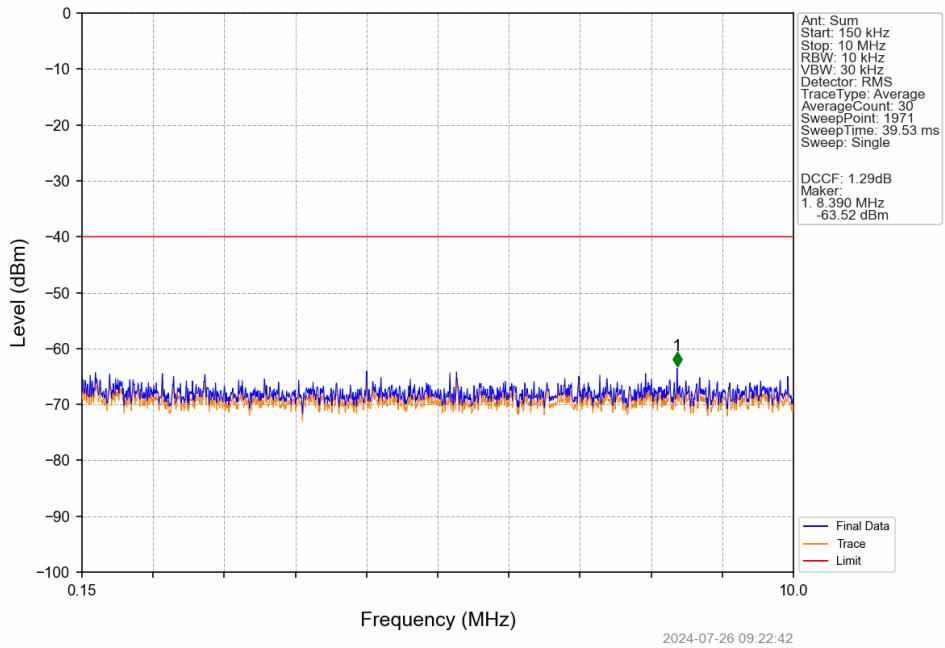
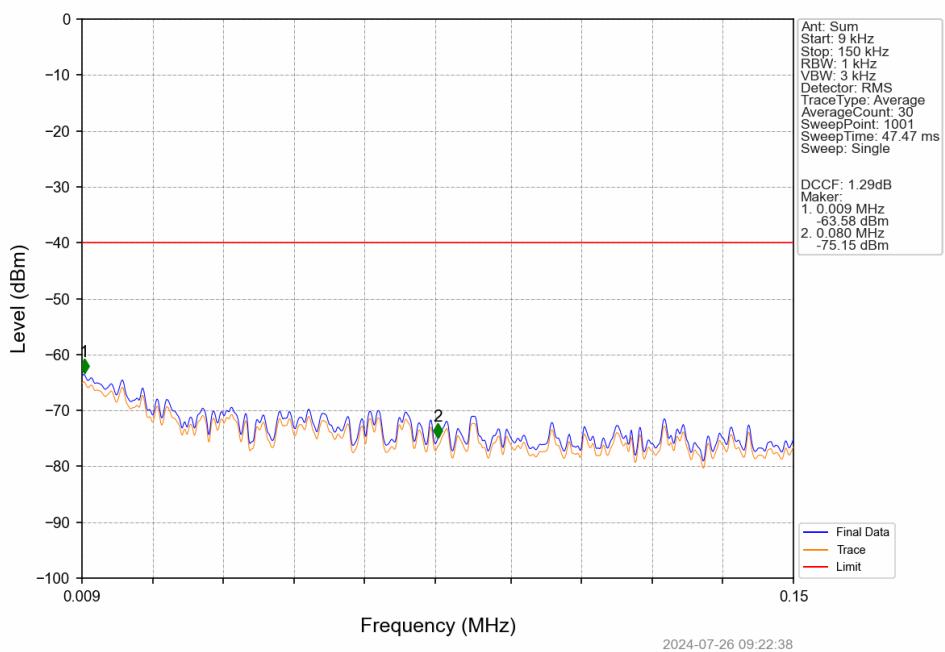


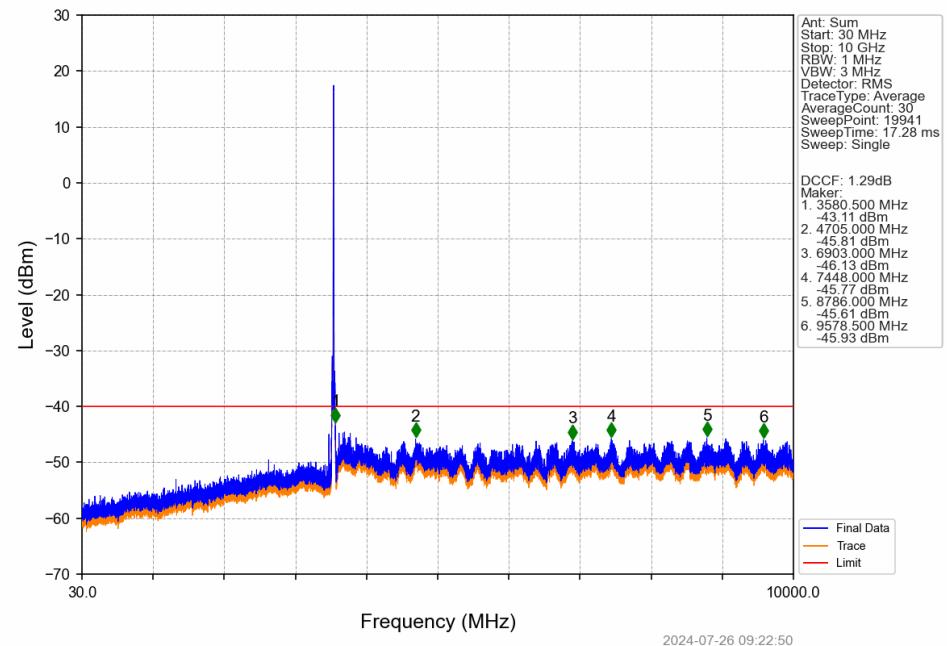
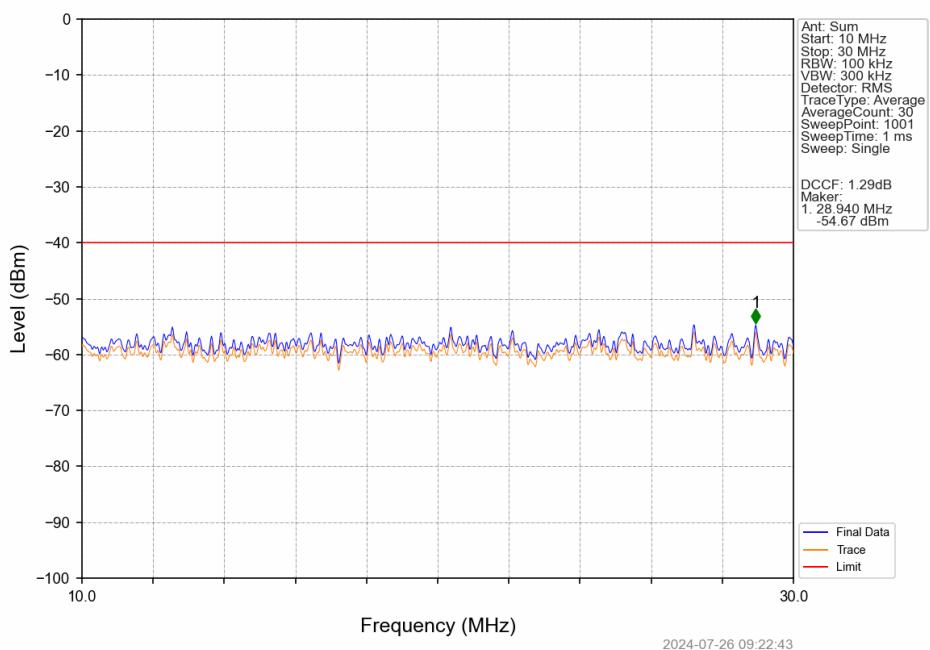


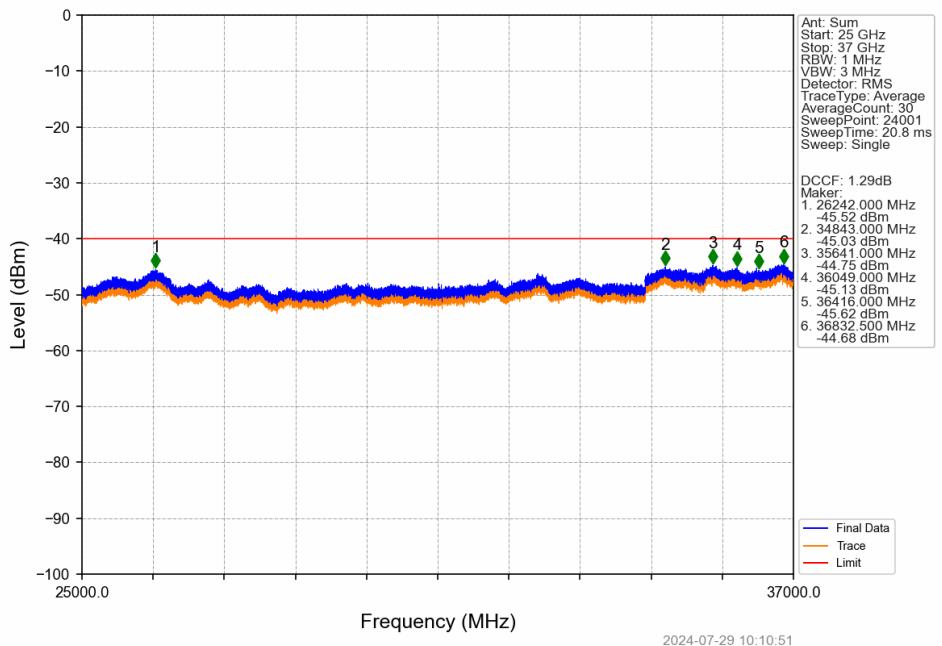
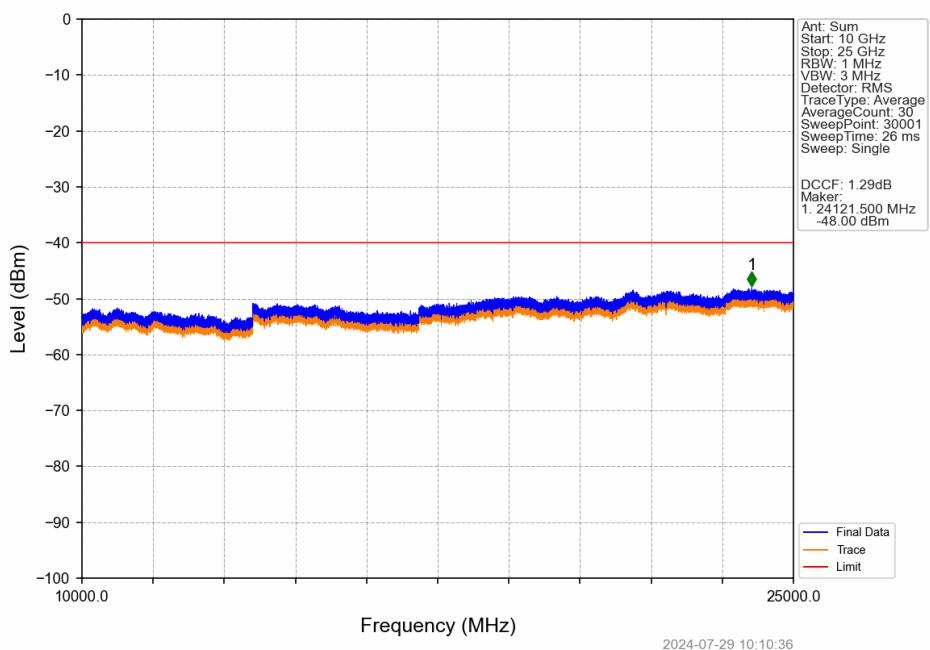


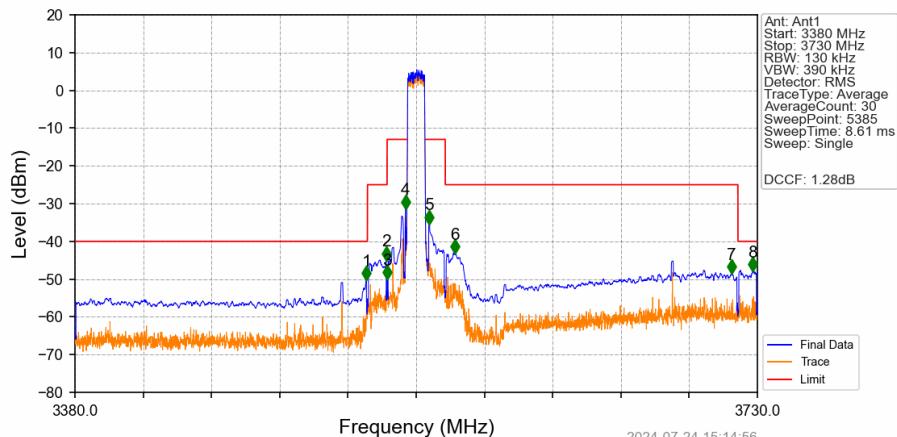
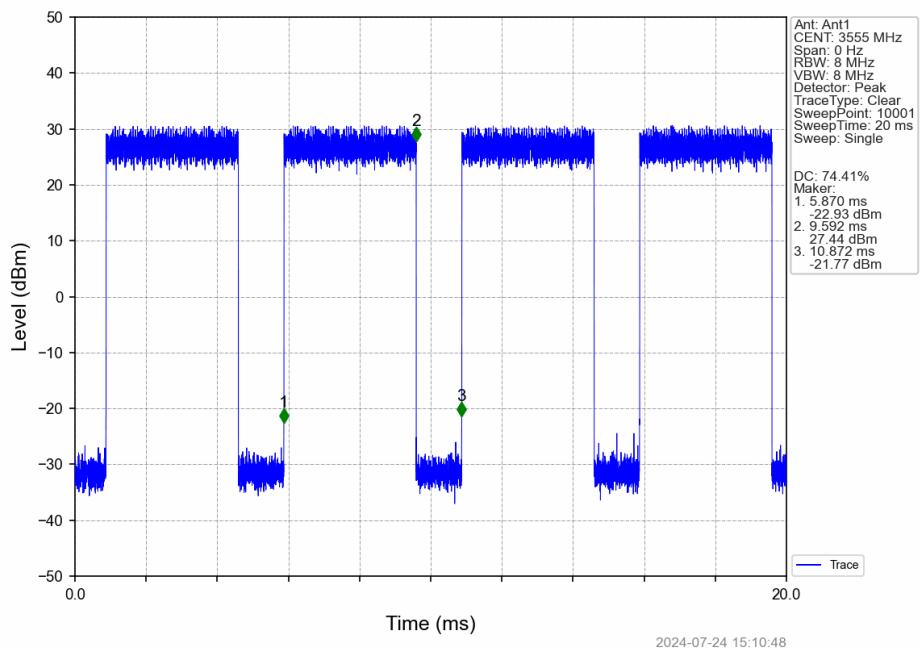


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.452	-43.89	-40	Pass
3530	3540	1	CHP	2	3537.188	-36.51	-25	Pass
3540	3549.875	0.13	/	3	3548.369	-35.82	-13	Pass
3549.875	3560.125	0.13	/	/	/	/	/	/
3560.125	3570.125	1	CHP	4	3560.136	-33.03	-13	Pass
3570.125	3720	1	CHP	5	3573.852	-37.22	-25	Pass
3720	3720	1	CHP	6	3712.708	-46.57	-25	Pass
3720	3730	1	CHP	7	3727.140	-46.63	-40	Pass

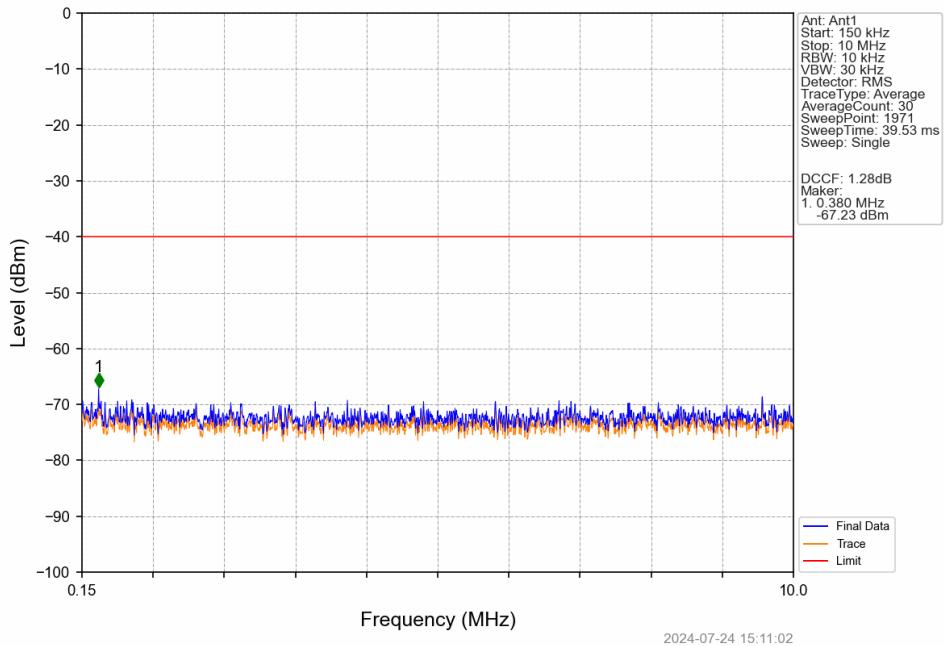
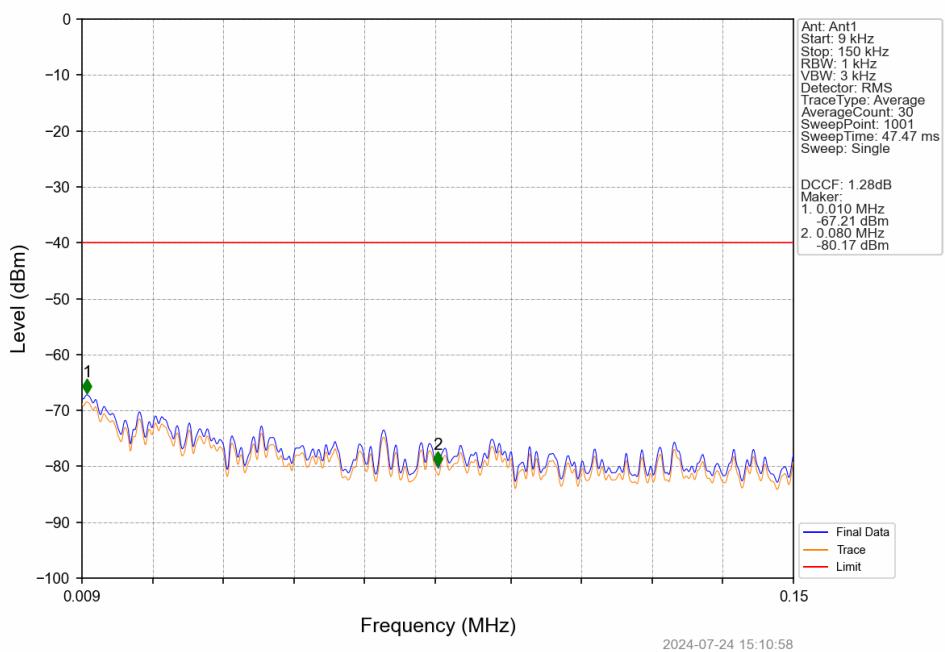


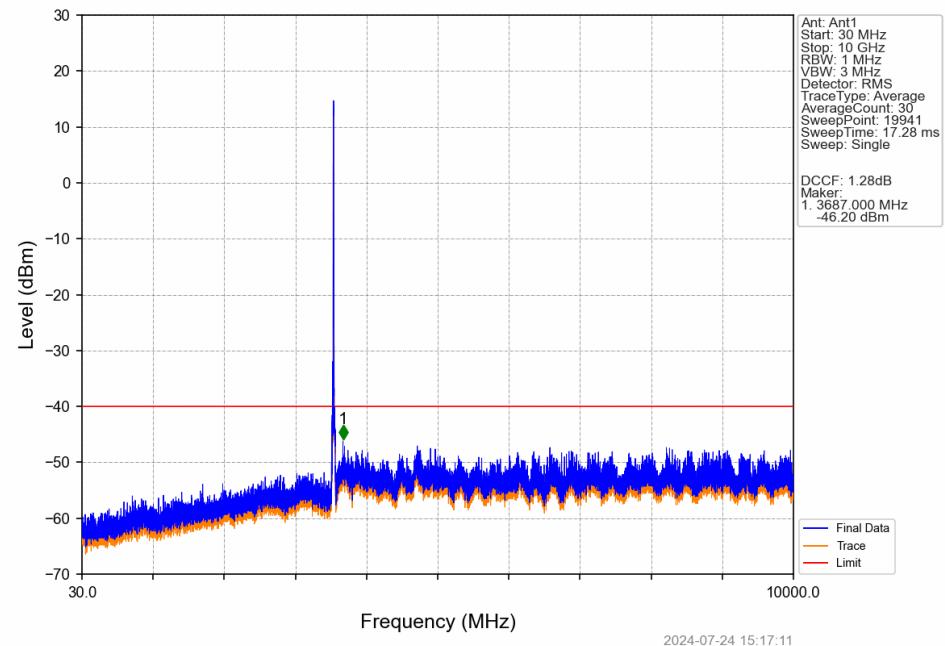
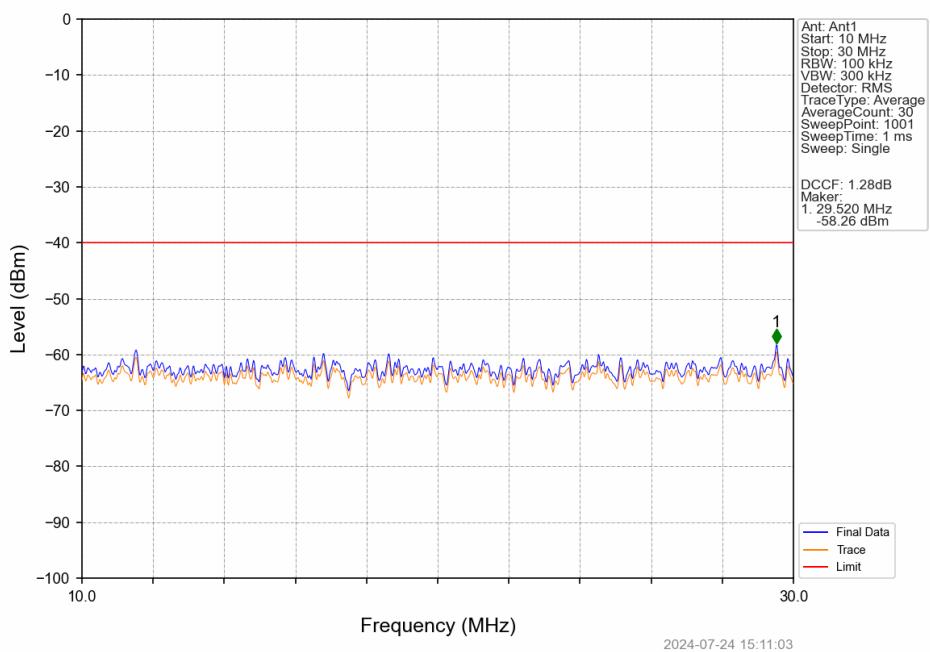


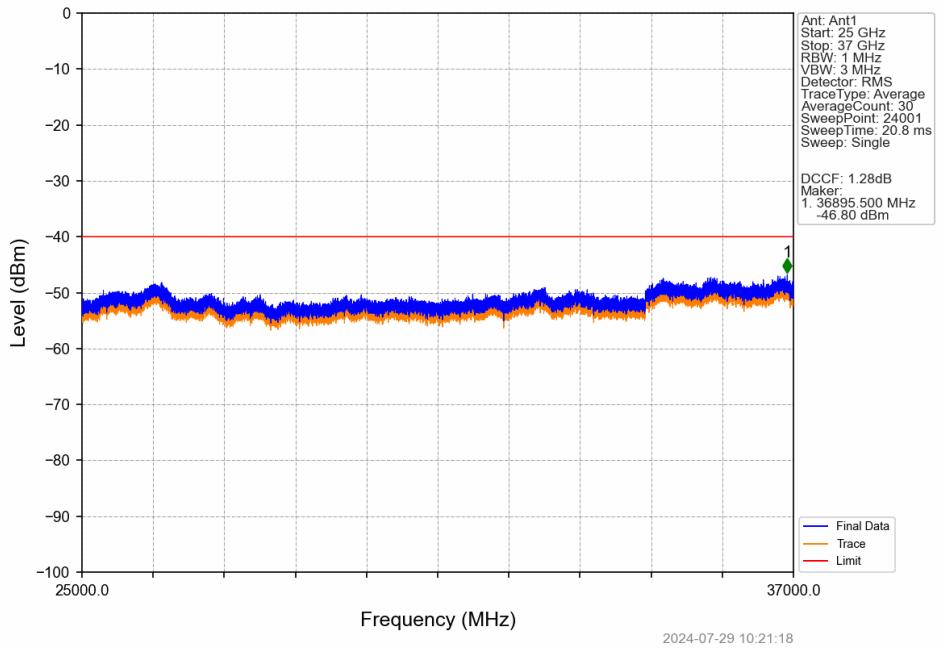
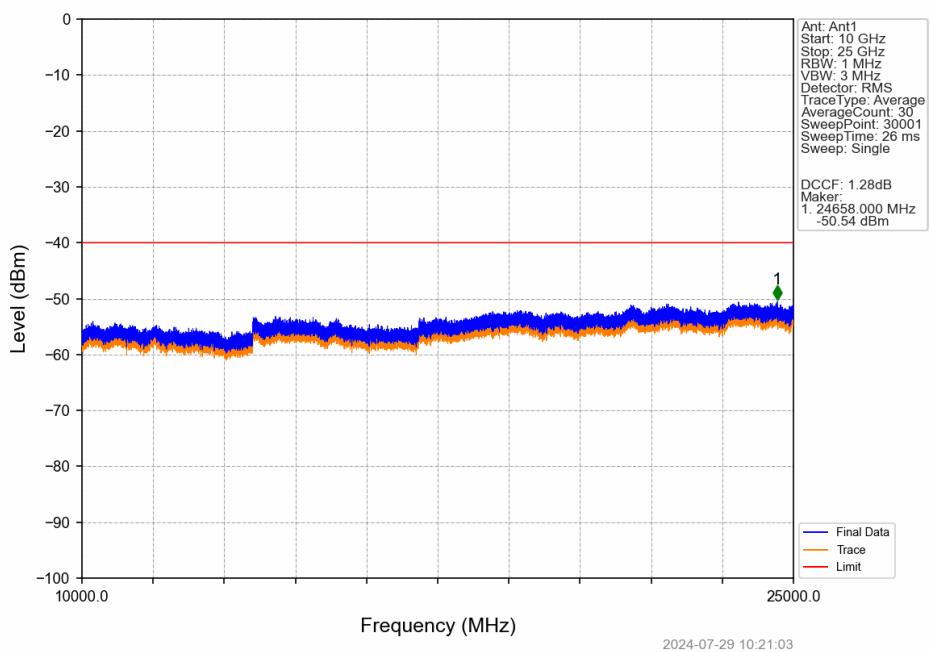


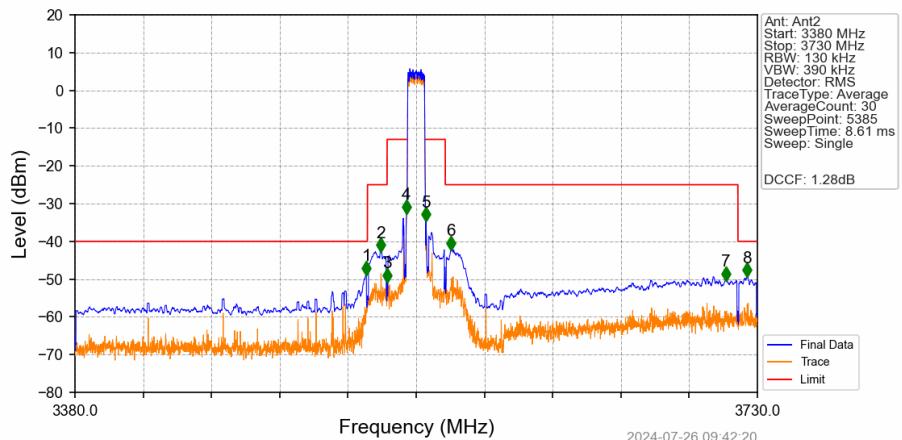
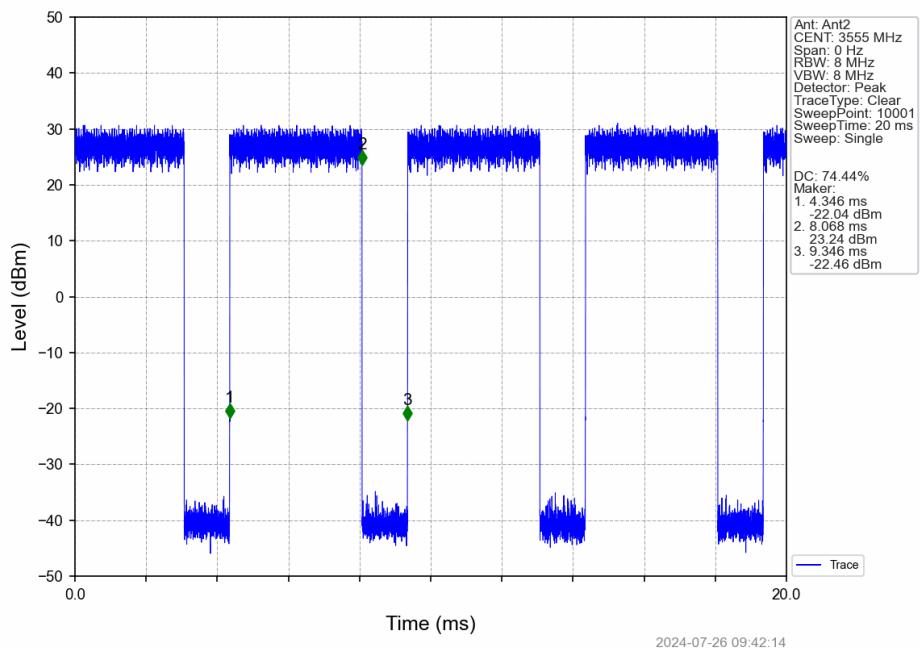


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.452	-49.98	-40	Pass
3530	3540	1	CHP	2	3539.593	-44.77	-25	Pass
3540	3540.097	1	CHP	3	3540.048	-49.71	-25	Pass
3540.097	3550.097	0.13	/	4	3549.474	-31.09	-13	Pass
3550.097	3559.903	0.13	/	/	/	/	/	/
3559.903	3569.903	1	CHP	5	3561.761	-35.13	-13	Pass
3569.903	3720	1	CHP	6	3574.697	-42.97	-25	Pass
3720	3720	1	CHP	7	3716.868	-48.24	-25	Pass
3720	3730	1	CHP	8	3727.660	-47.63	-40	Pass

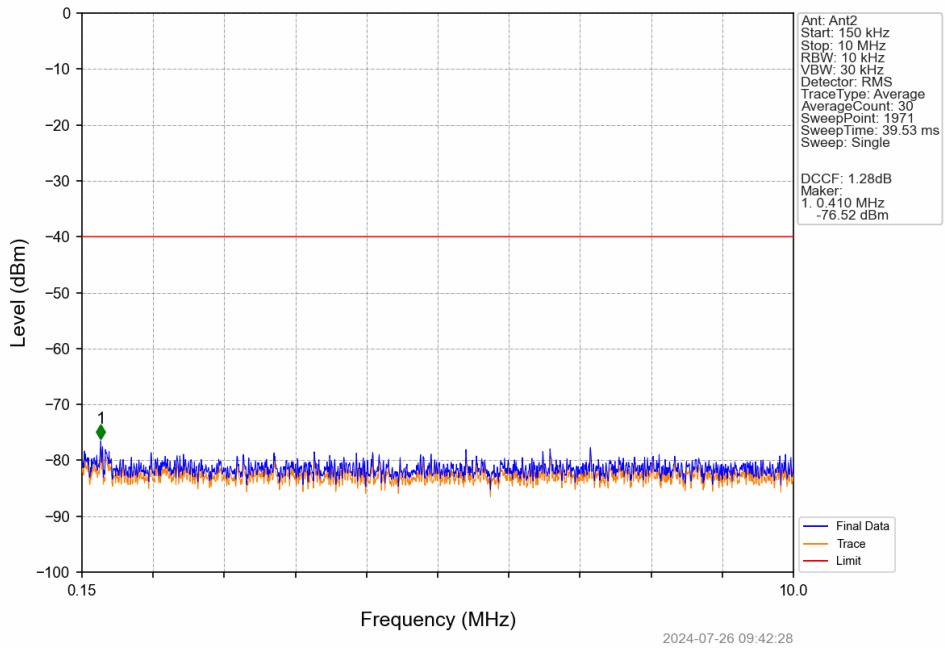
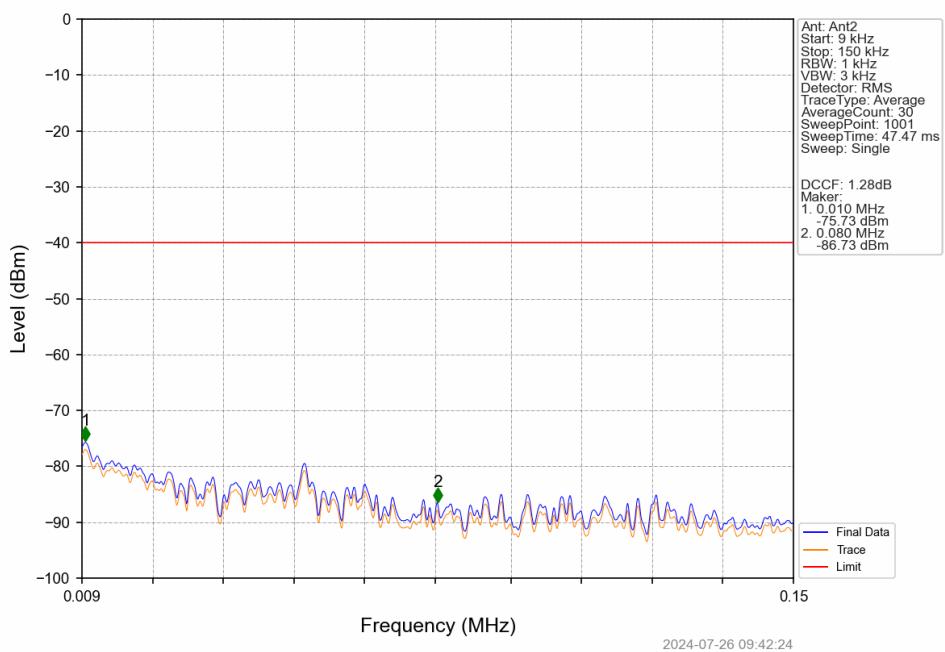


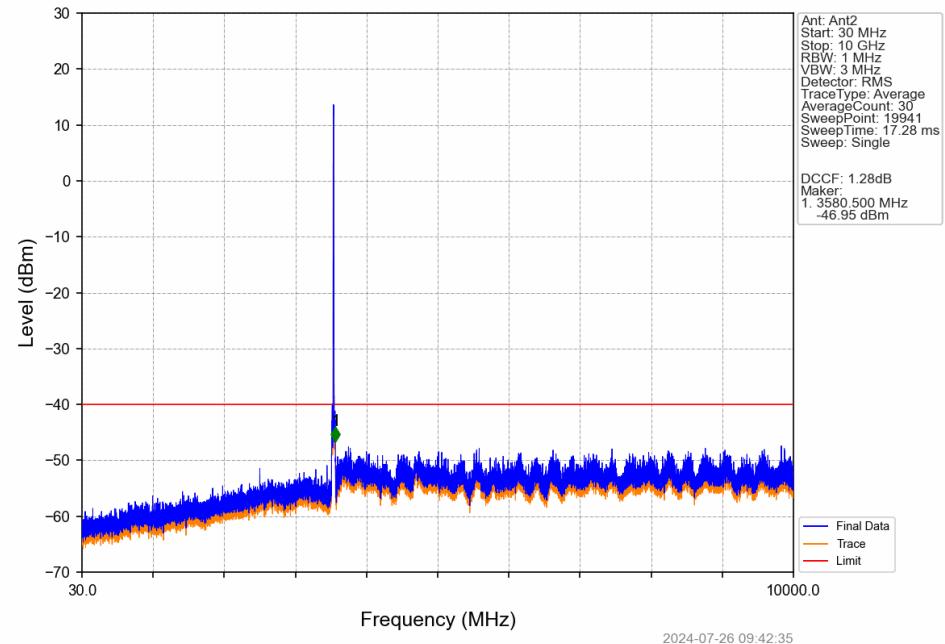
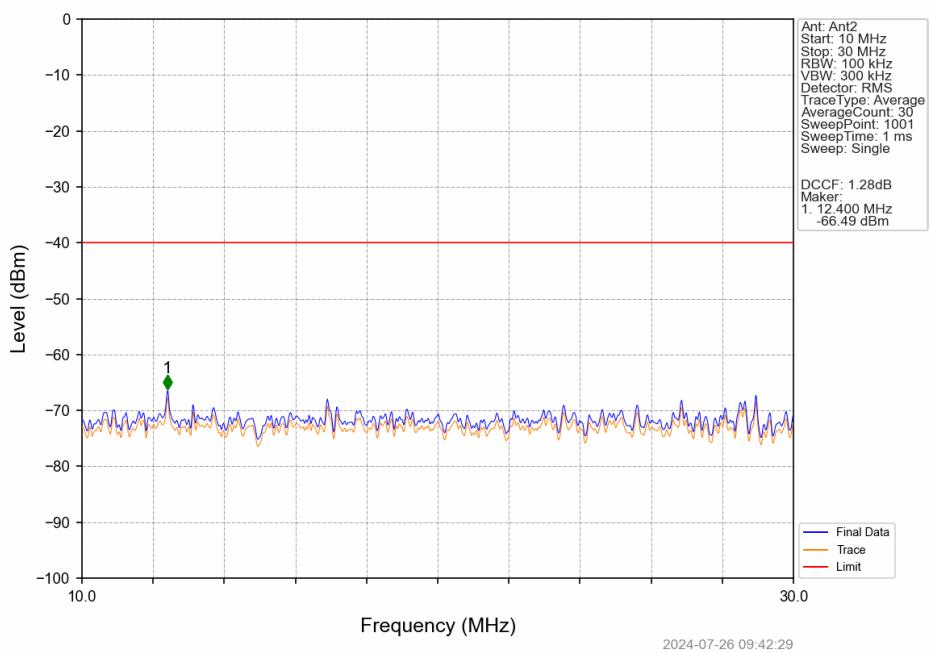


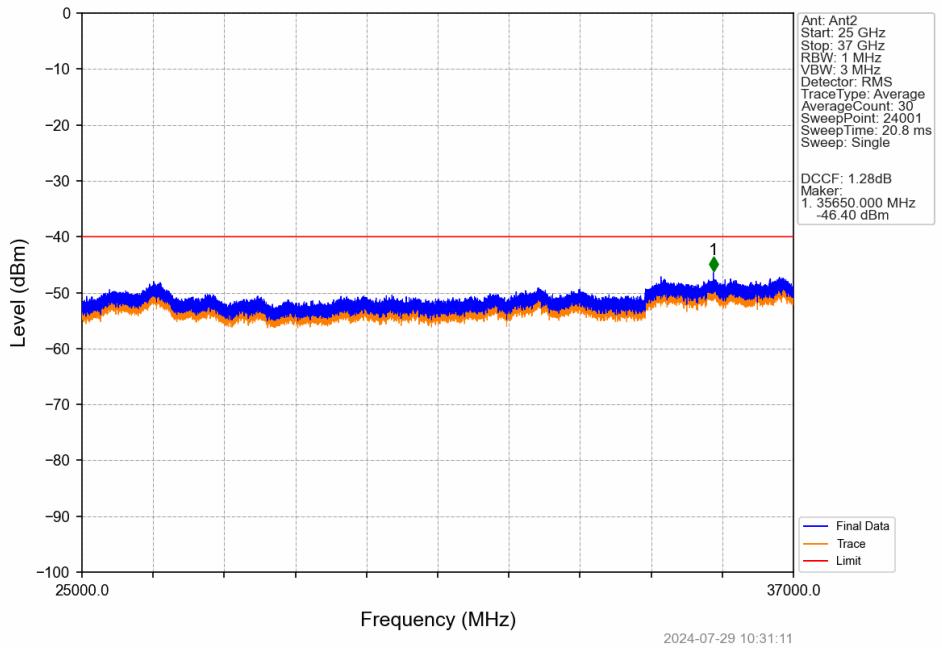
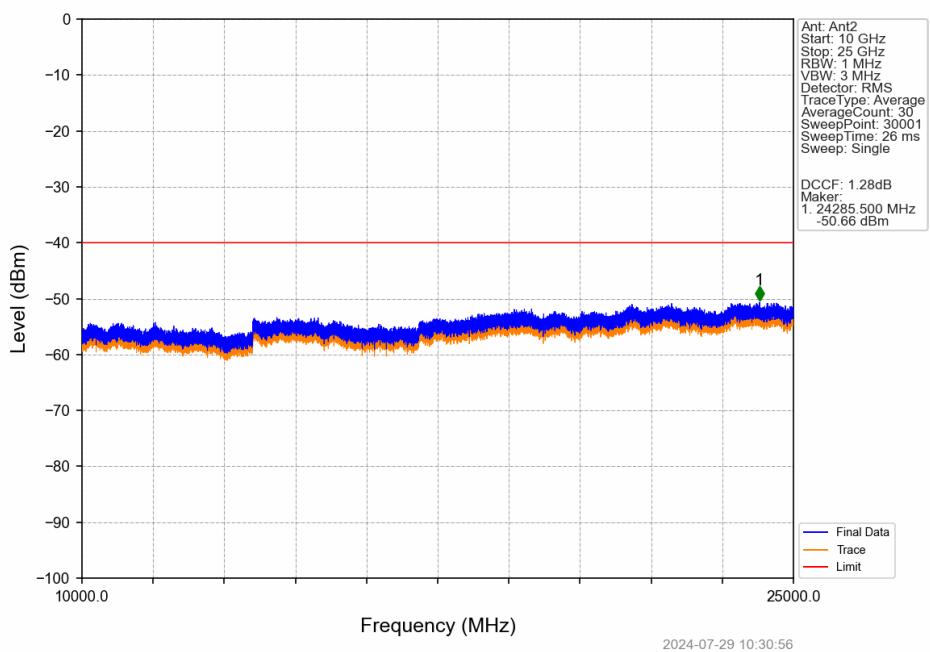


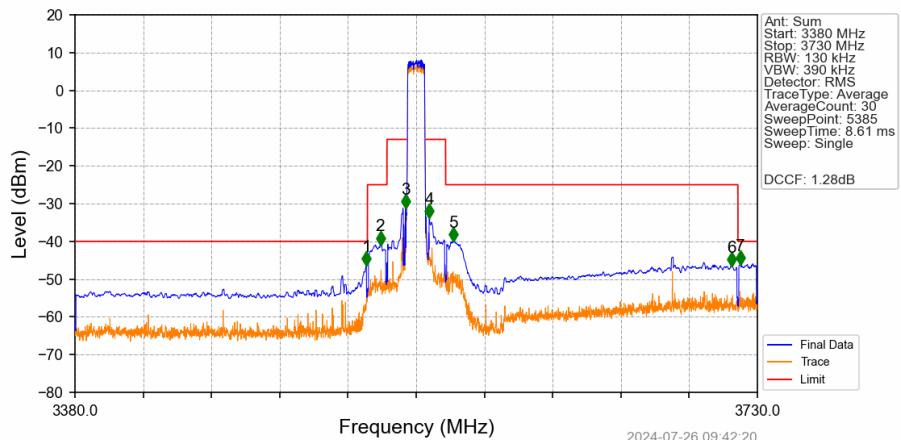
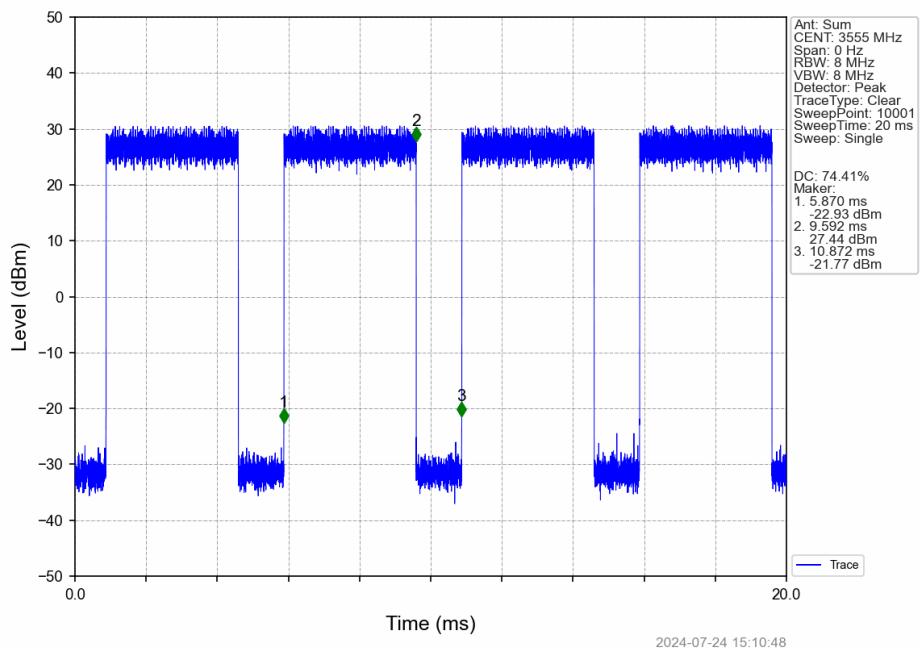


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.452	-48.58	-40	Pass
3530	3540	1	CHP	2	3536.668	-42.53	-25	Pass
3540	3540.063	1	CHP	3	3540.048	-50.53	-25	Pass
3540.063	3550.063	0.13	/	4	3550.059	-32.35	-13	Pass
3550.063	3559.938	0.13	/	/	/	/	/	/
3559.938	3569.938	1	CHP	5	3560.071	-34.36	-13	Pass
3569.938	3720	1	CHP	6	3572.812	-41.99	-25	Pass
3720	3720	1	CHP	7	3713.683	-50.09	-25	Pass
3720	3730	1	CHP	8	3724.799	-49.07	-40	Pass

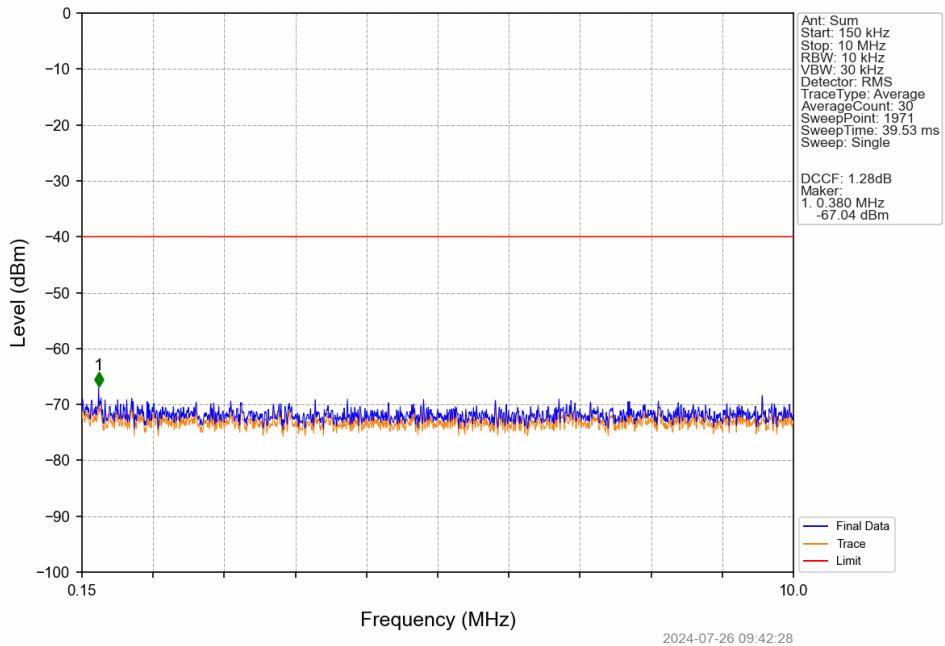
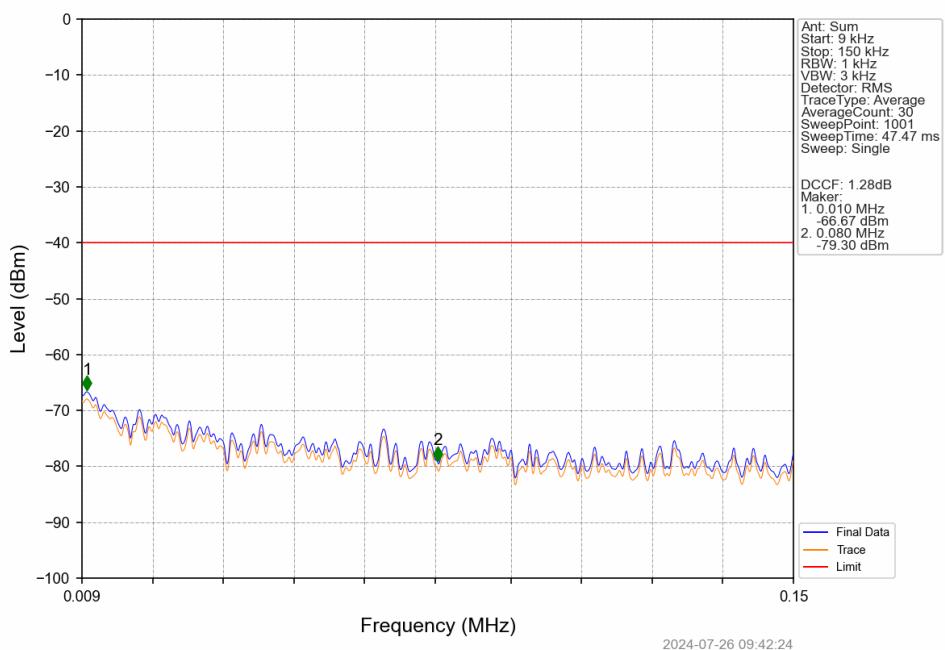


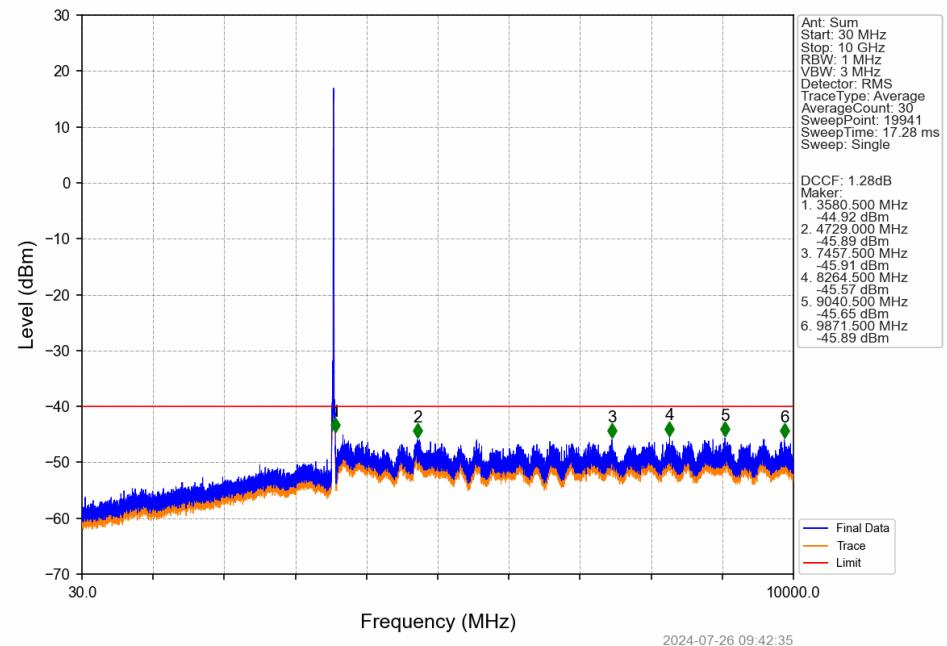
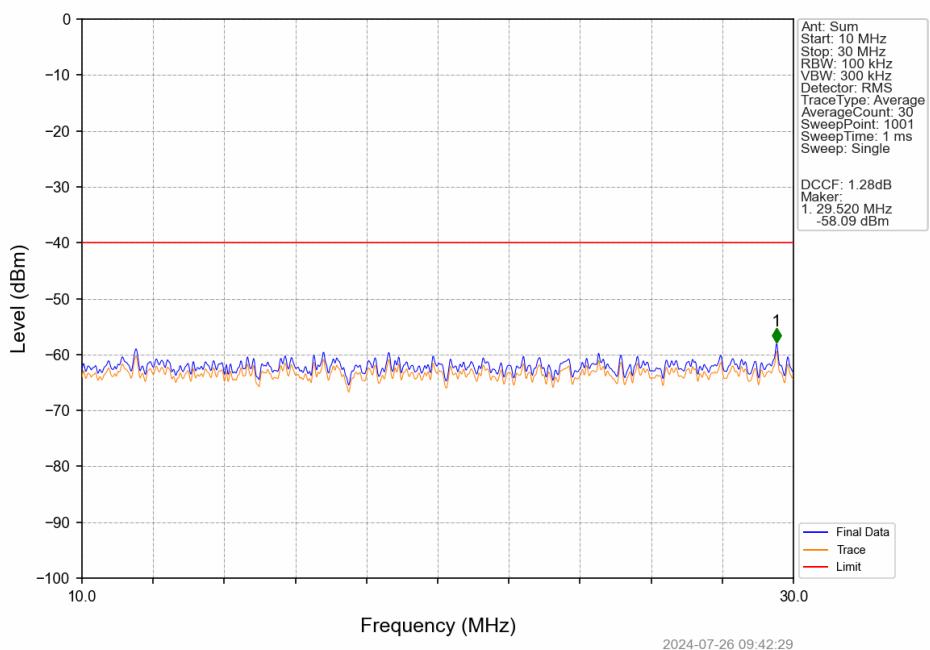


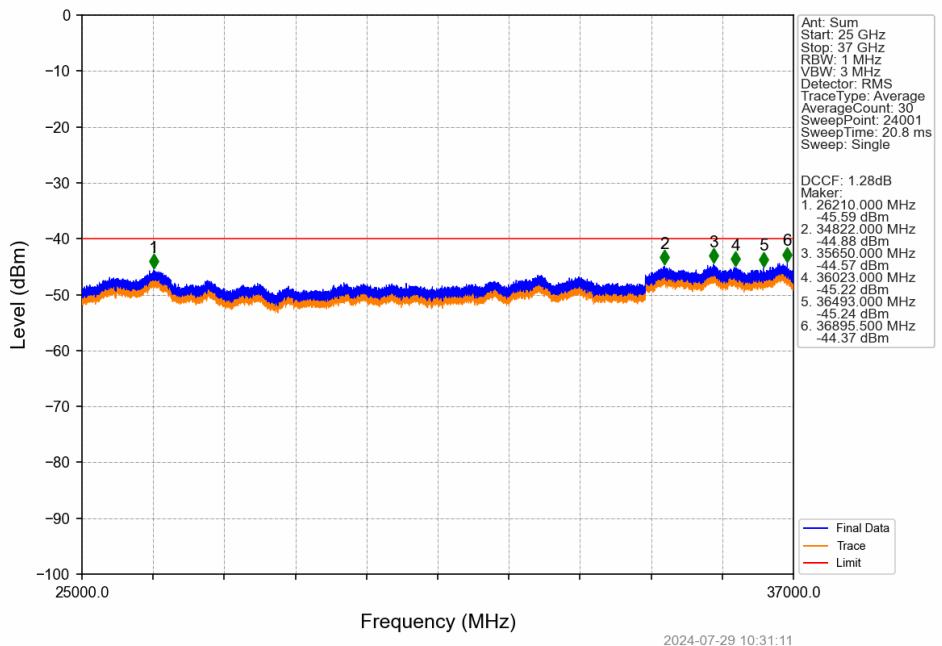
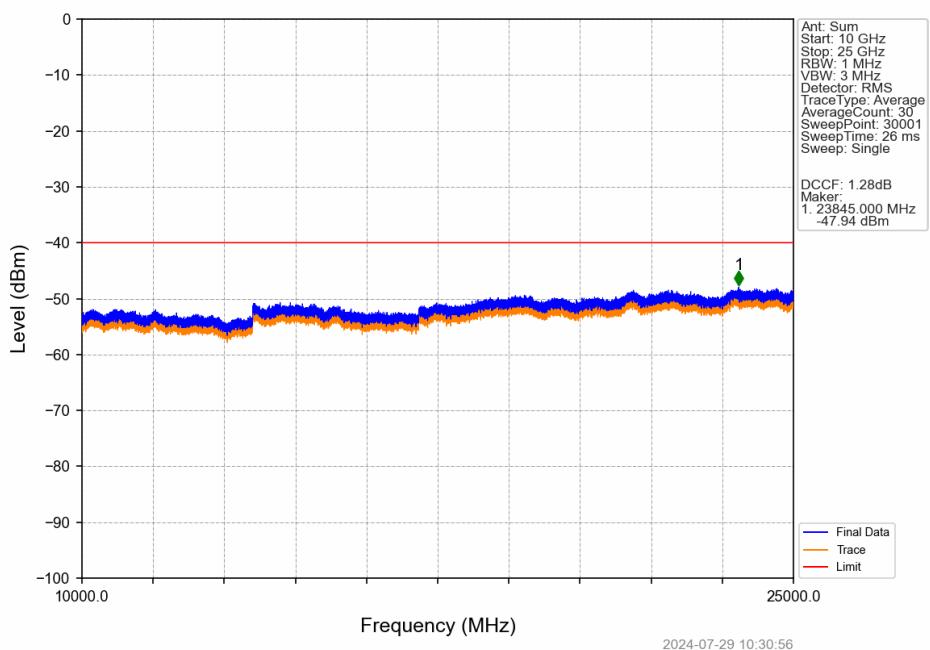


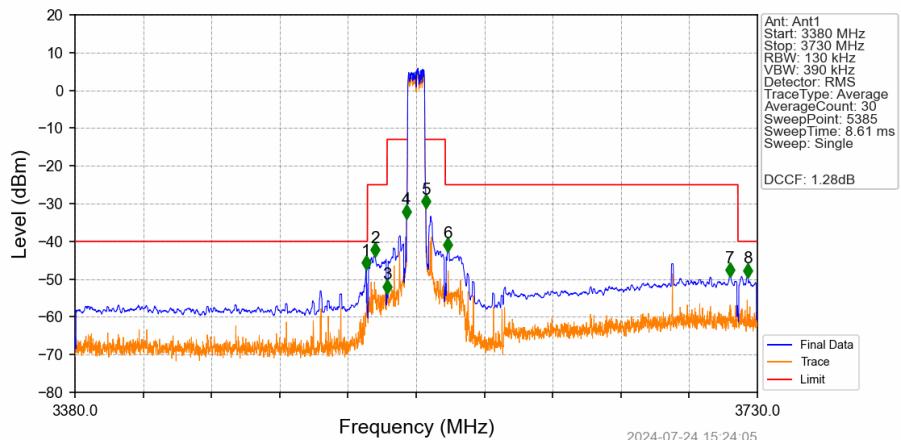
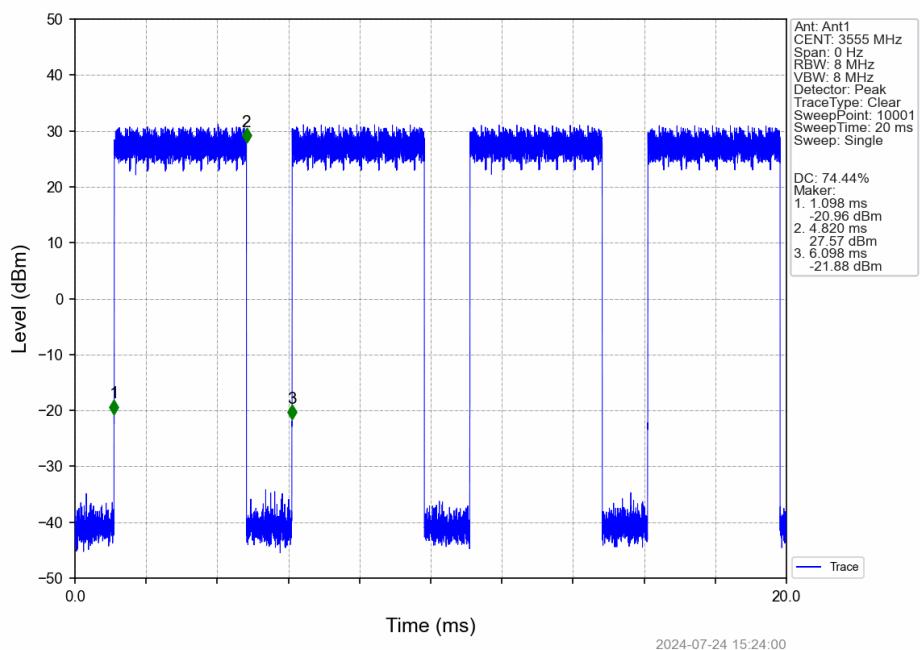


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.452	-46.21	-40	Pass
3530	3540	1	CHP	2	3536.603	-40.69	-25	Pass
3540	3549.875	0.13	/	3	3549.474	-30.96	-13	Pass
3549.875	3560.125	0.13	/	/	/	/	/	/
3560.125	3570.125	1	CHP	4	3561.696	-33.59	-13	Pass
3570.125	3720	1	CHP	5	3574.177	-39.68	-25	Pass
3720	3720	1	CHP	6	3716.868	-46.34	-25	Pass
3720	3730	1	CHP	7	3721.289	-45.88	-40	Pass

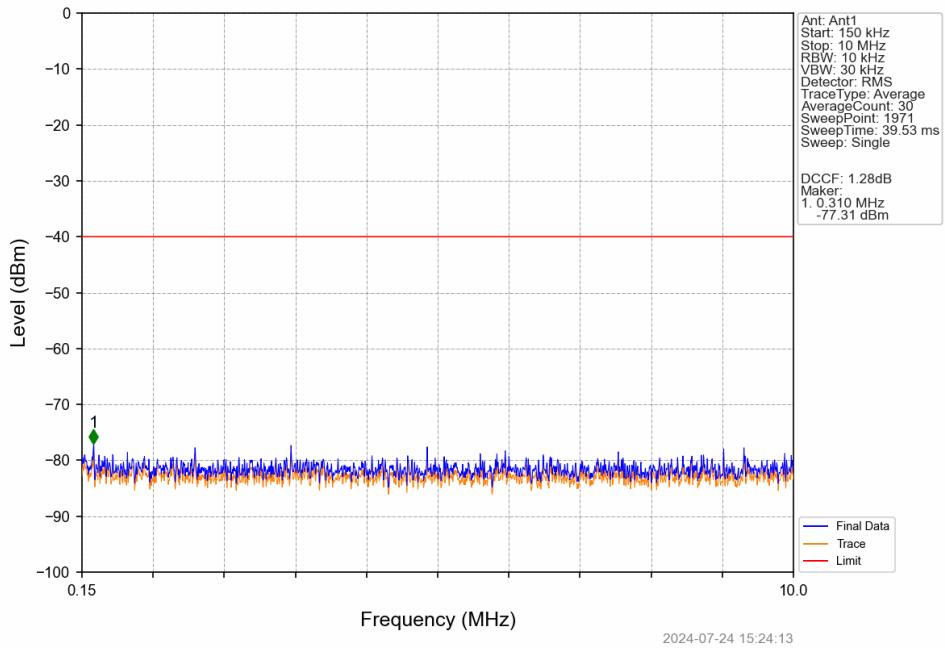
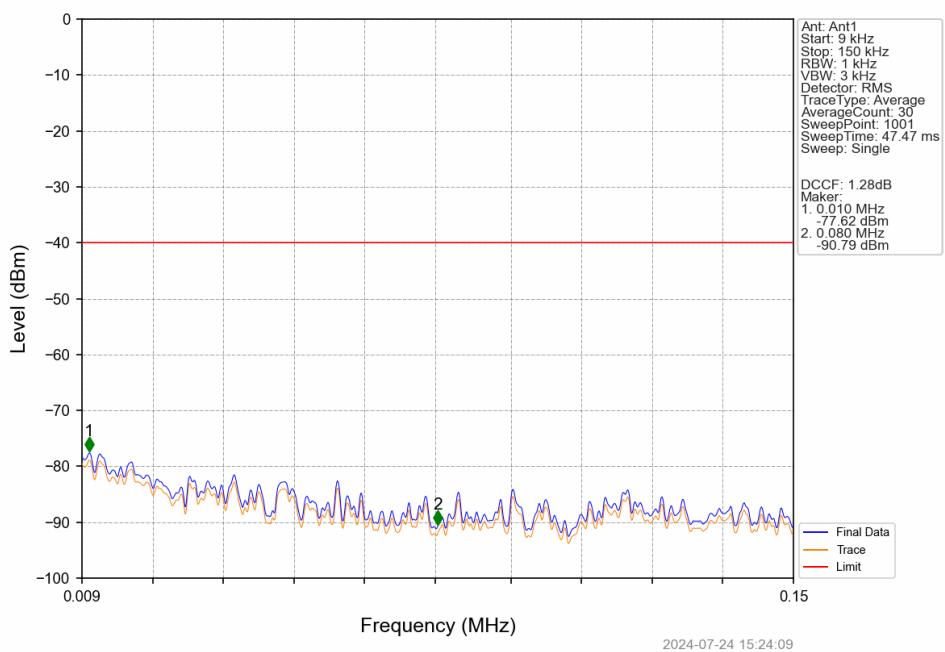


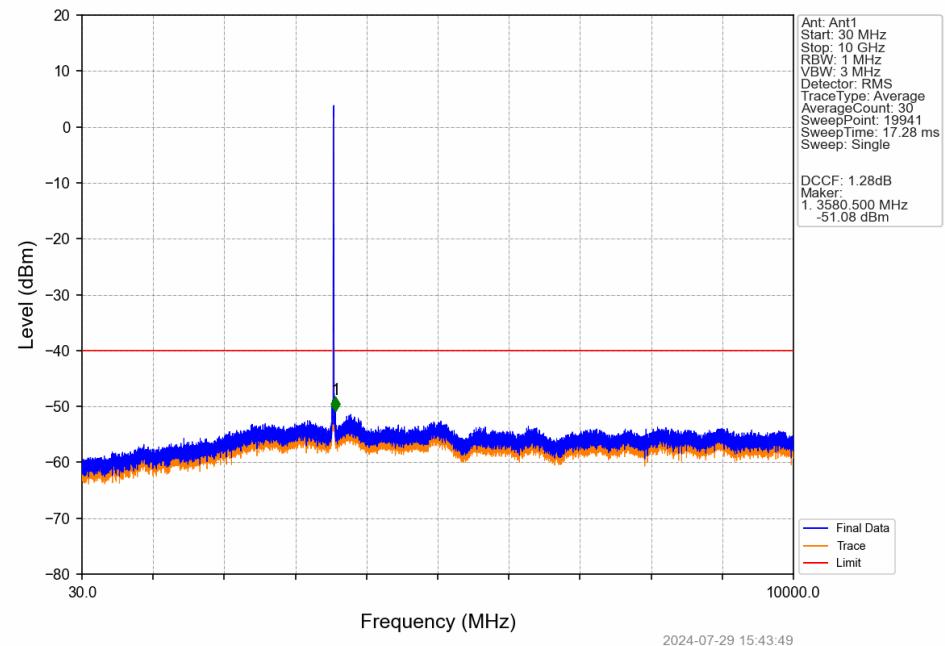
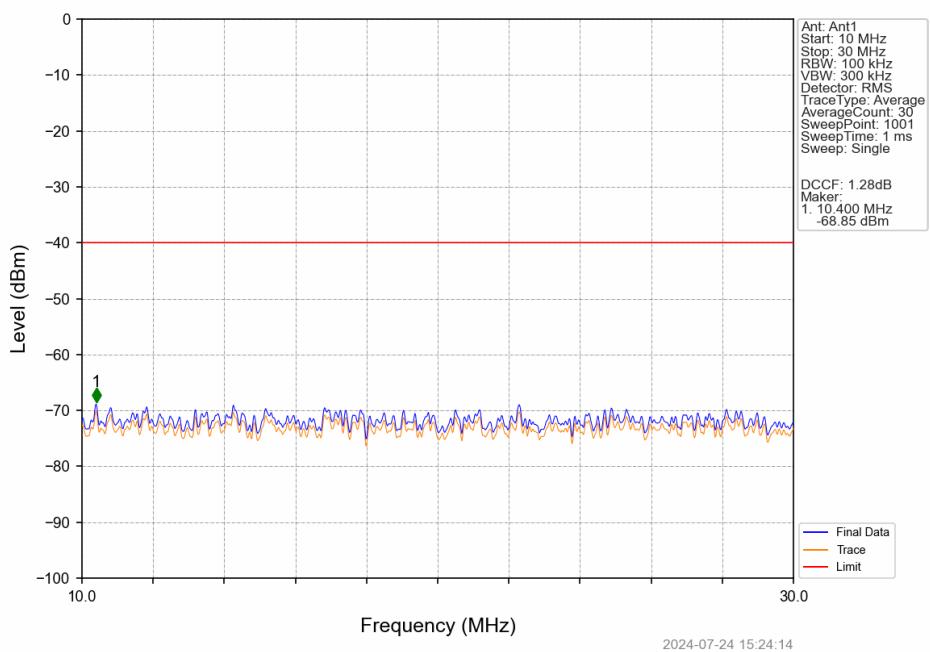


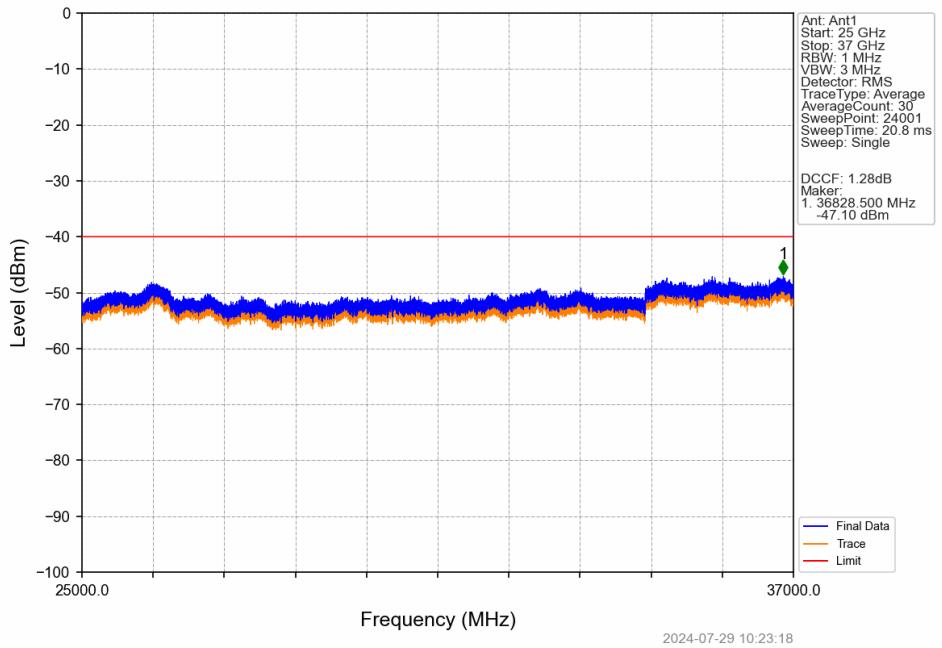
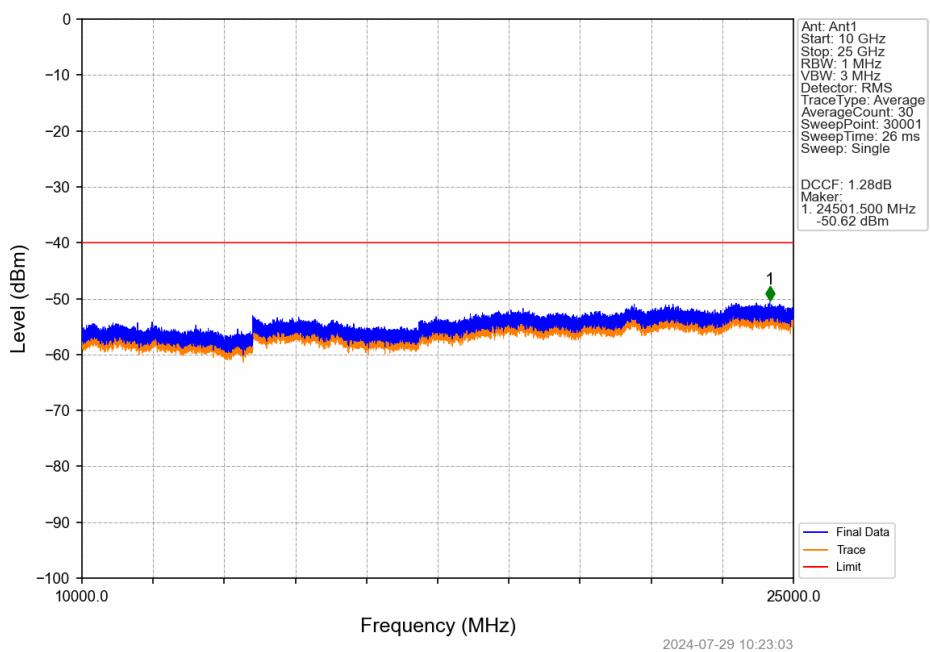


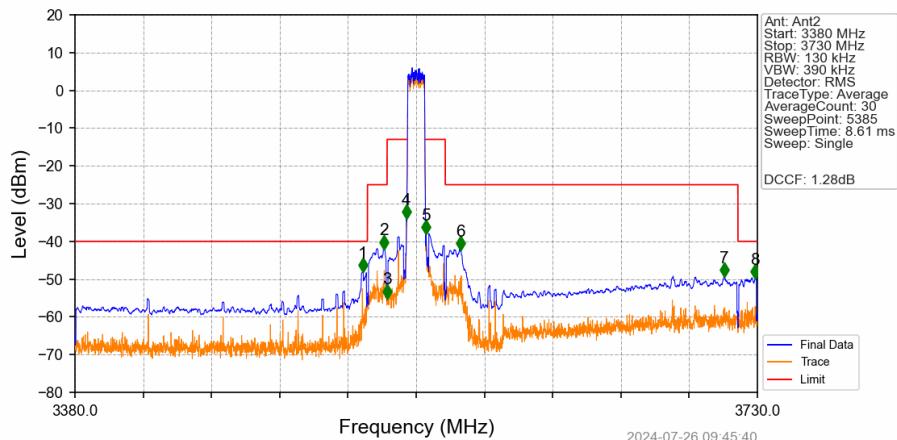
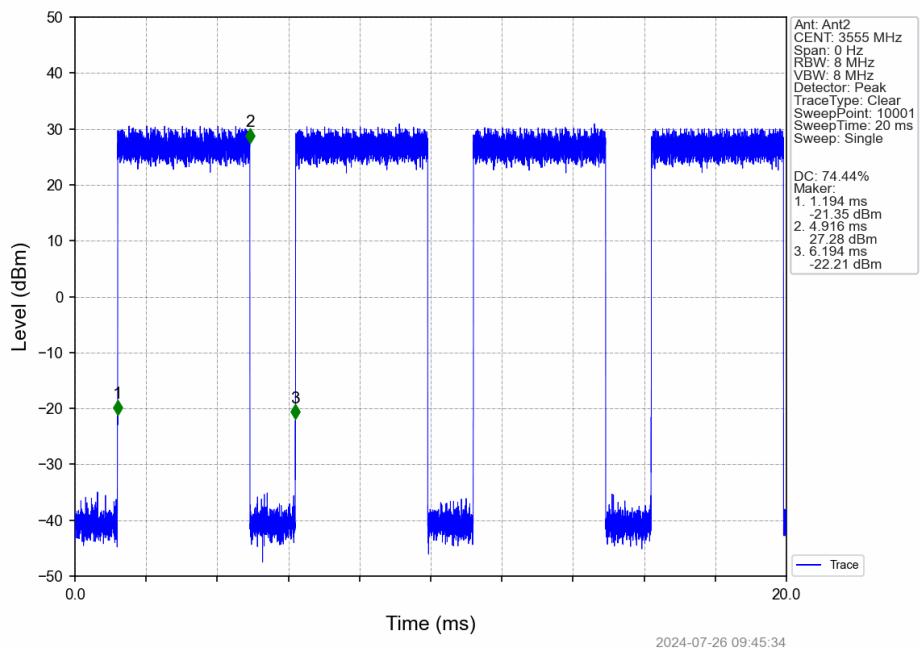


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.322	-47.15	-40	Pass
3530	3540	1	CHP	2	3533.873	-43.84	-25	Pass
3540	3540.097	1	CHP	3	3540.048	-53.52	-25	Pass
3540.097	3550.097	0.13	/	4	3550.059	-33.62	-13	Pass
3550.097	3559.903	0.13	/	/	/	/	/	/
3559.903	3569.903	1	CHP	5	3559.941	-30.90	-13	Pass
3569.903	3720	1	CHP	6	3571.122	-42.54	-25	Pass
3720	3720	1	CHP	7	3715.763	-49.19	-25	Pass
3720	3730	1	CHP	8	3724.994	-49.24	-40	Pass

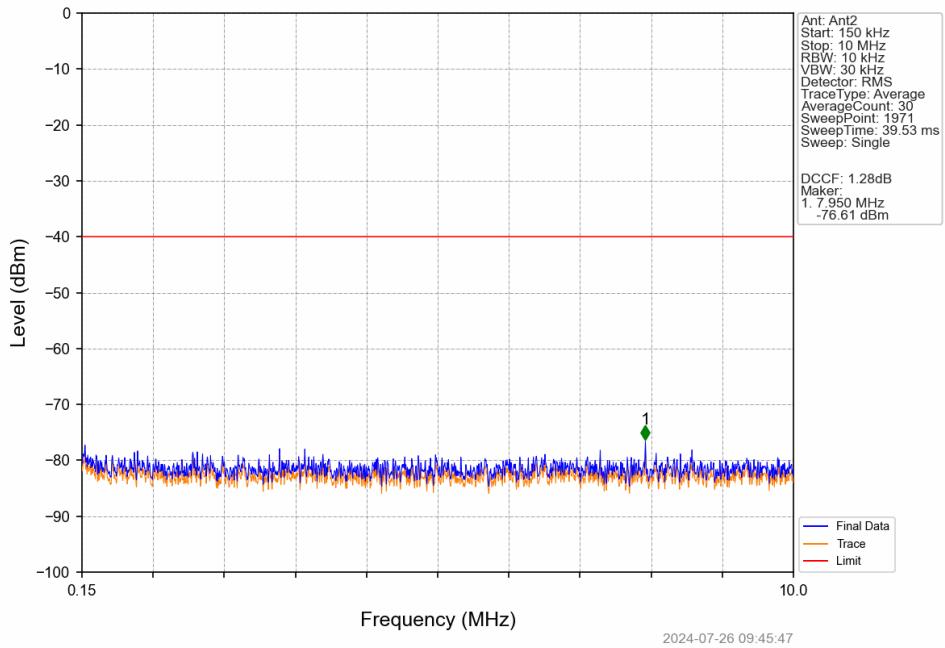
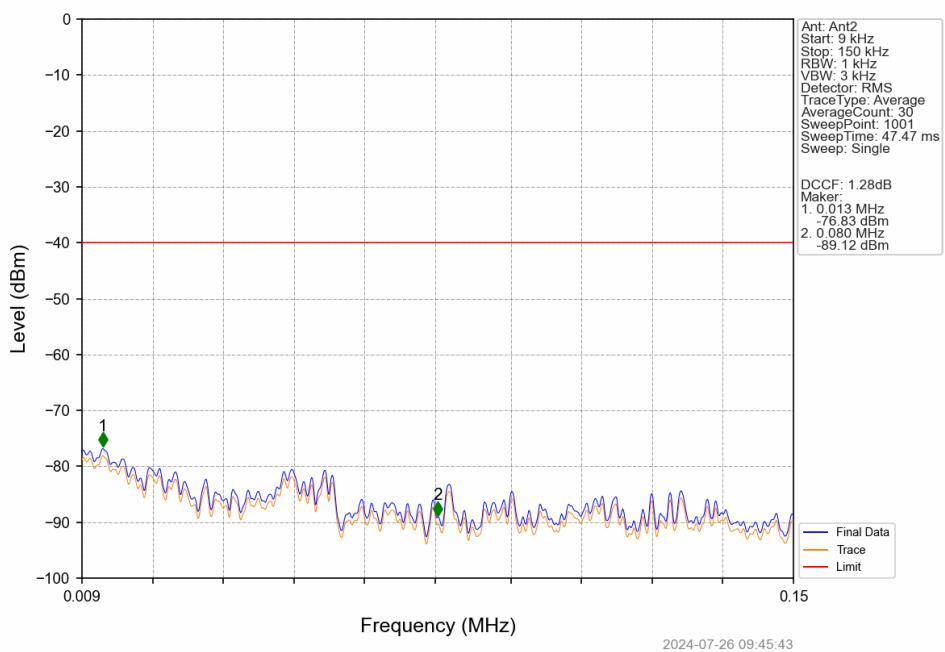


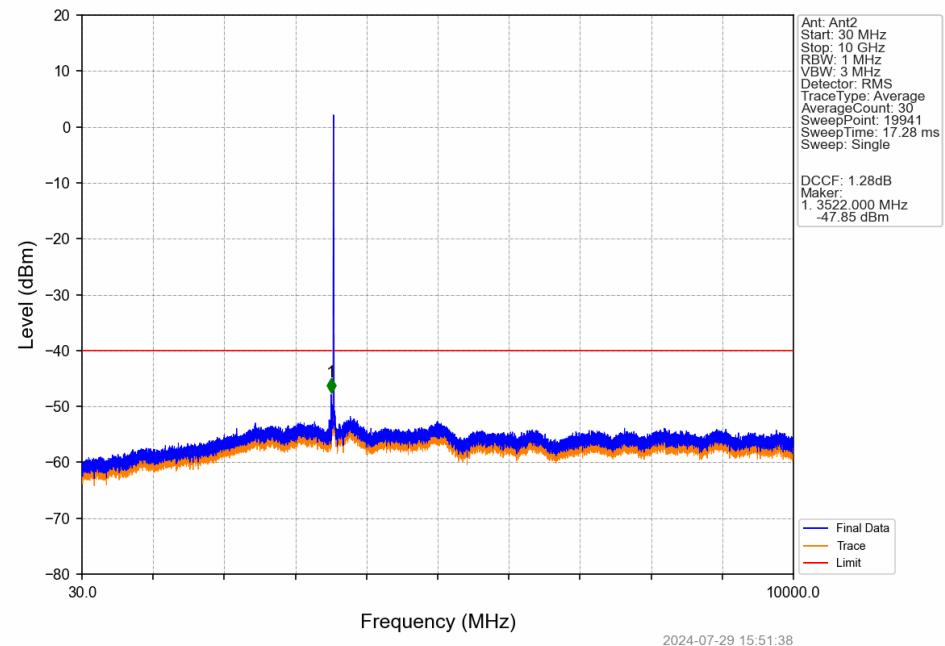
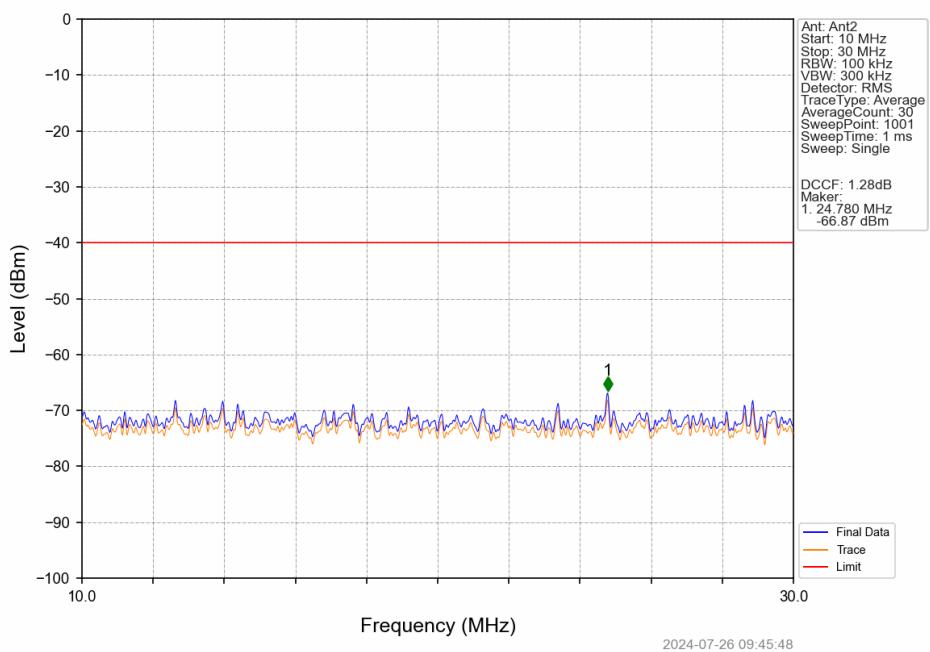


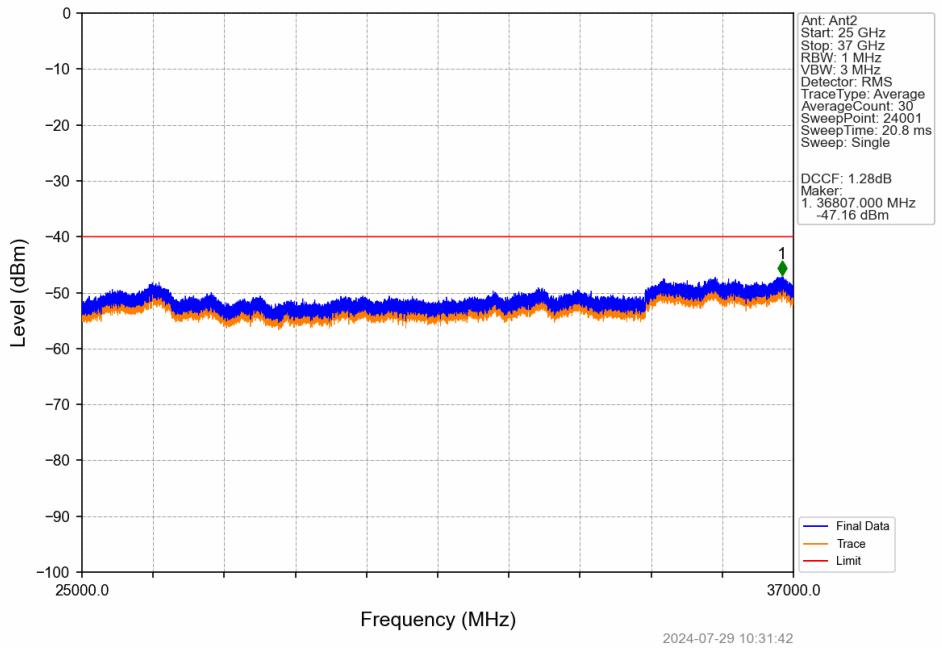
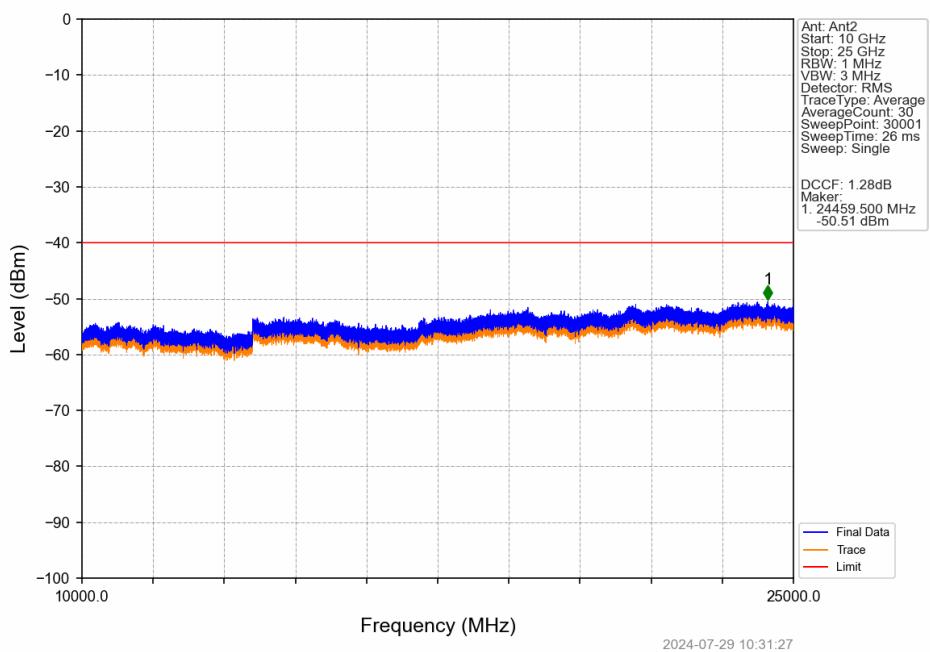


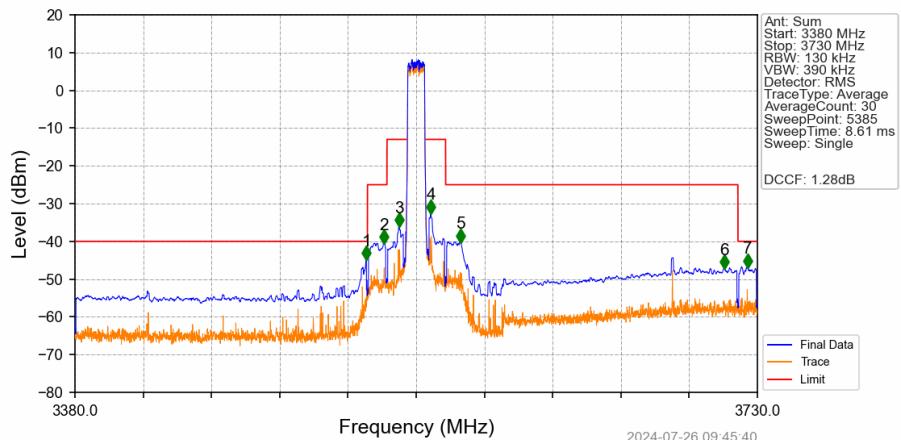
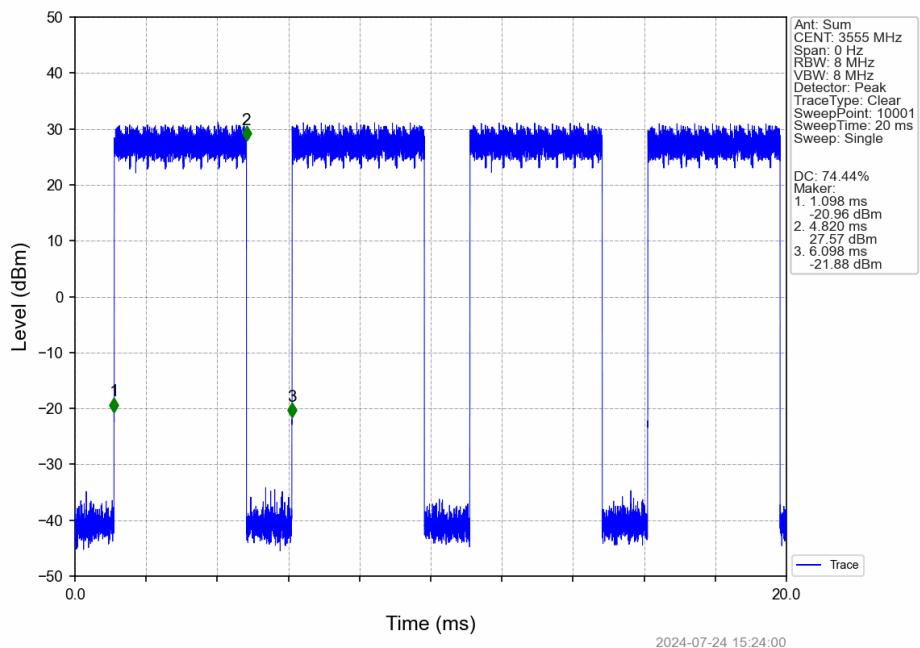


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3527.567	-47.91	-40	Pass
3530	3540	1	CHP	2	3538.423	-41.75	-25	Pass
3540	3540.063	1	CHP	3	3540.048	-54.79	-25	Pass
3540.063	3550.063	0.13	/	4	3550.059	-33.80	-13	Pass
3550.063	3559.938	0.13	/	/	/	/	/	/
3559.938	3569.938	1	CHP	5	3560.071	-37.81	-13	Pass
3569.938	3720	1	CHP	6	3577.688	-42.02	-25	Pass
3720	3720	1	CHP	7	3712.968	-49.17	-25	Pass
3720	3730	1	CHP	8	3728.830	-49.50	-40	Pass

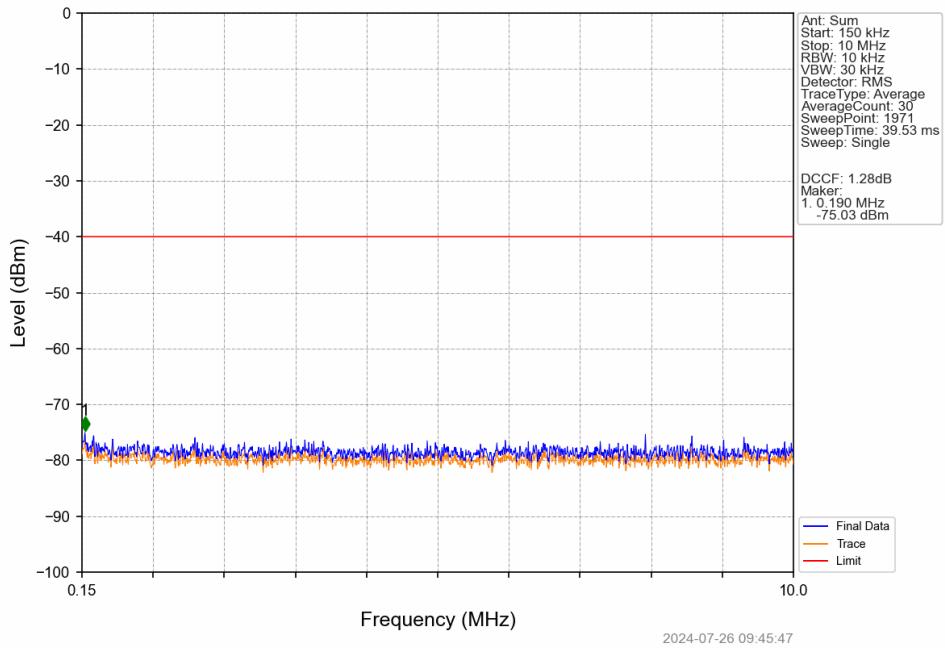
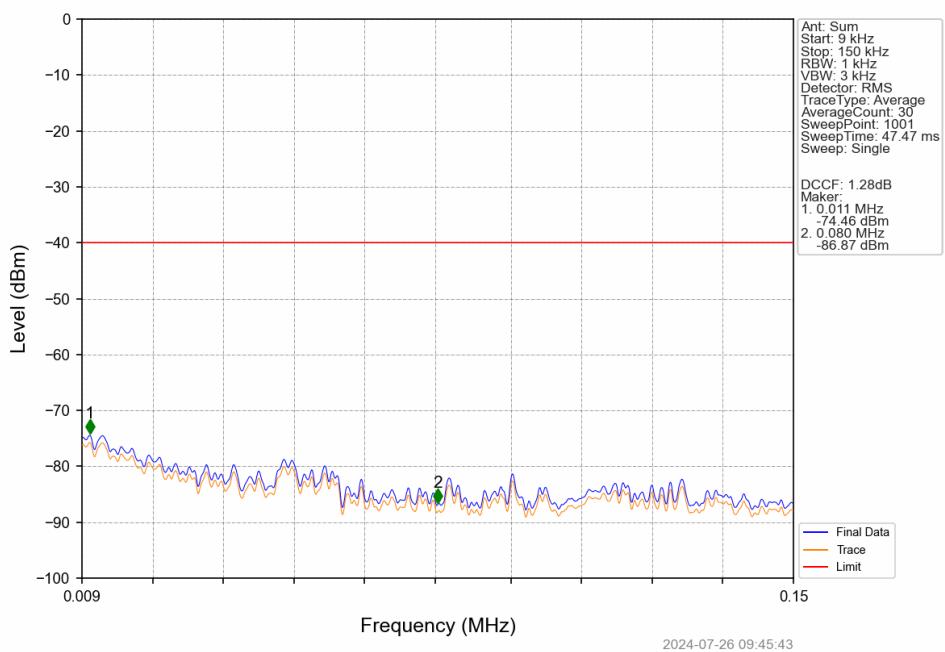


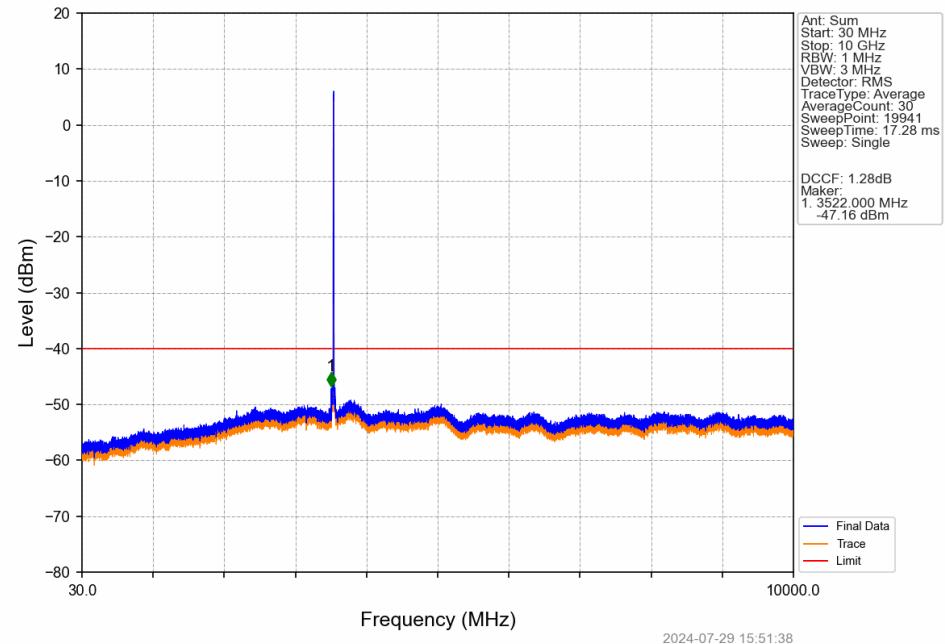
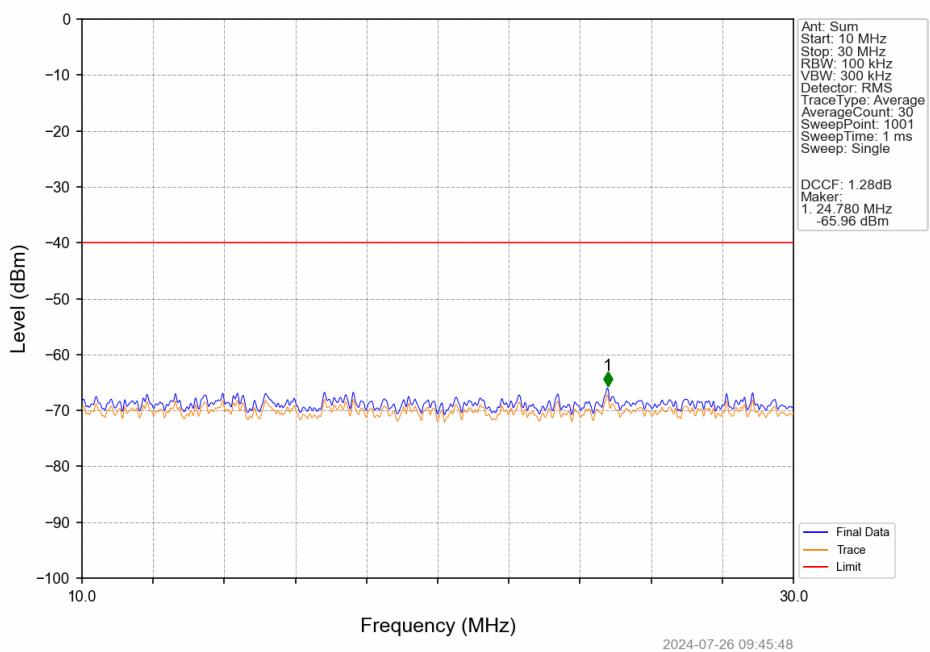


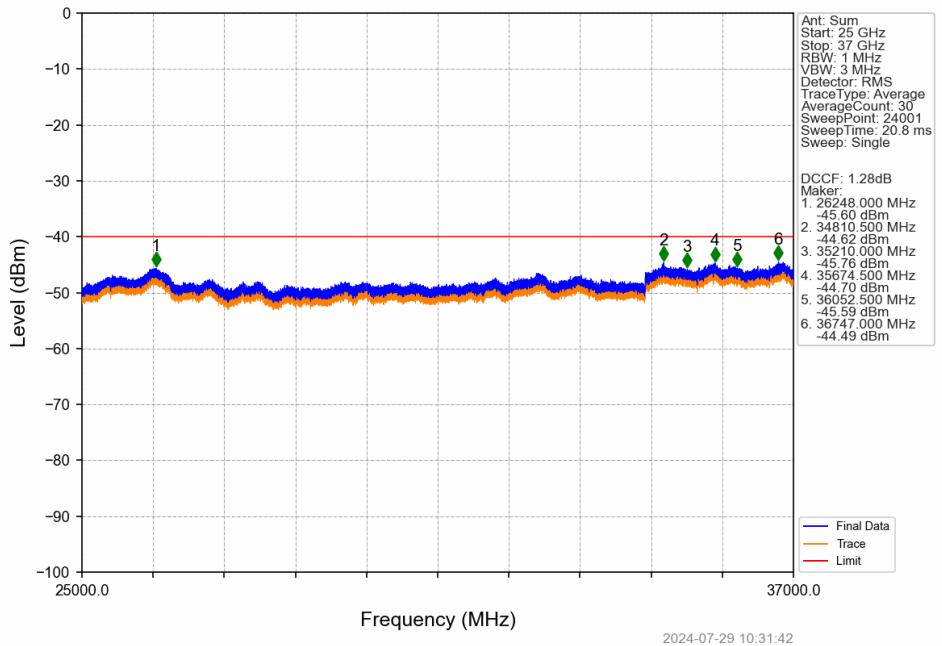
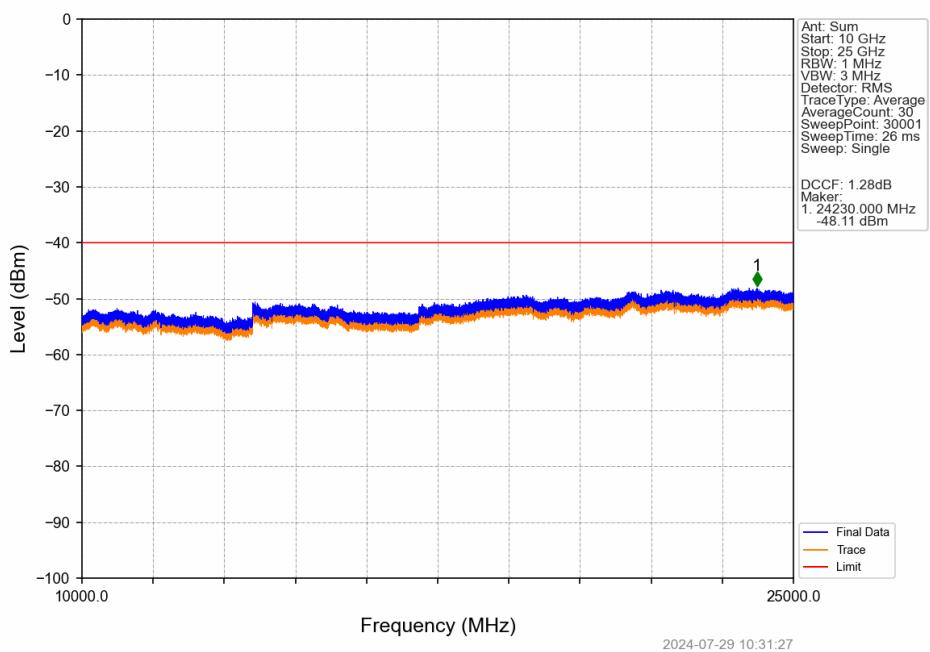


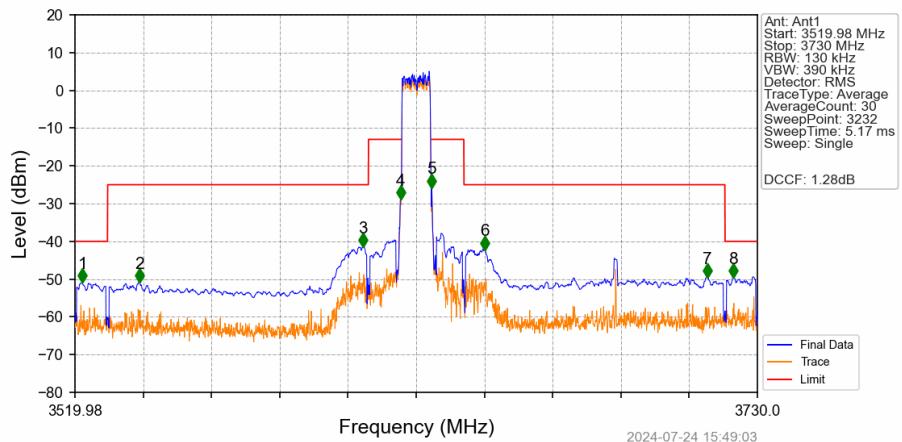
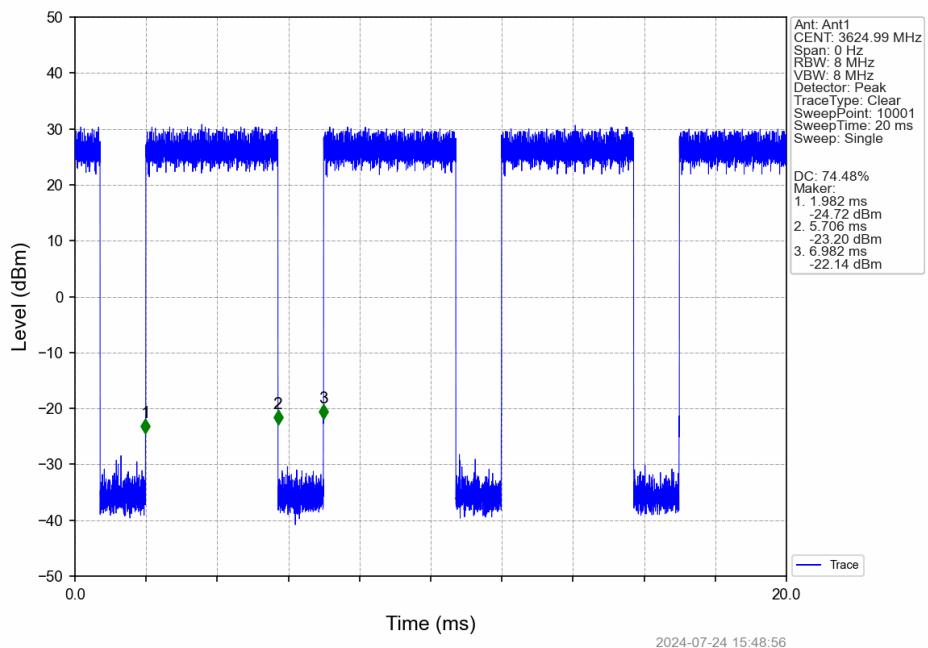


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3380	3530	1	CHP	1	3529.452	-44.71	-40	Pass
3530	3540	1	CHP	2	3538.358	-40.35	-25	Pass
3540	3549.875	0.13	/	3	3546.224	-35.84	-13	Pass
3549.875	3560.125	0.13	/	/	/	/	/	/
3560.125	3570.125	1	CHP	4	3562.476	-32.34	-13	Pass
3570.125	3720	1	CHP	5	3577.688	-40.03	-25	Pass
3720	3720	1	CHP	6	3712.968	-46.97	-25	Pass
3720	3730	1	CHP	7	3724.929	-46.66	-40	Pass

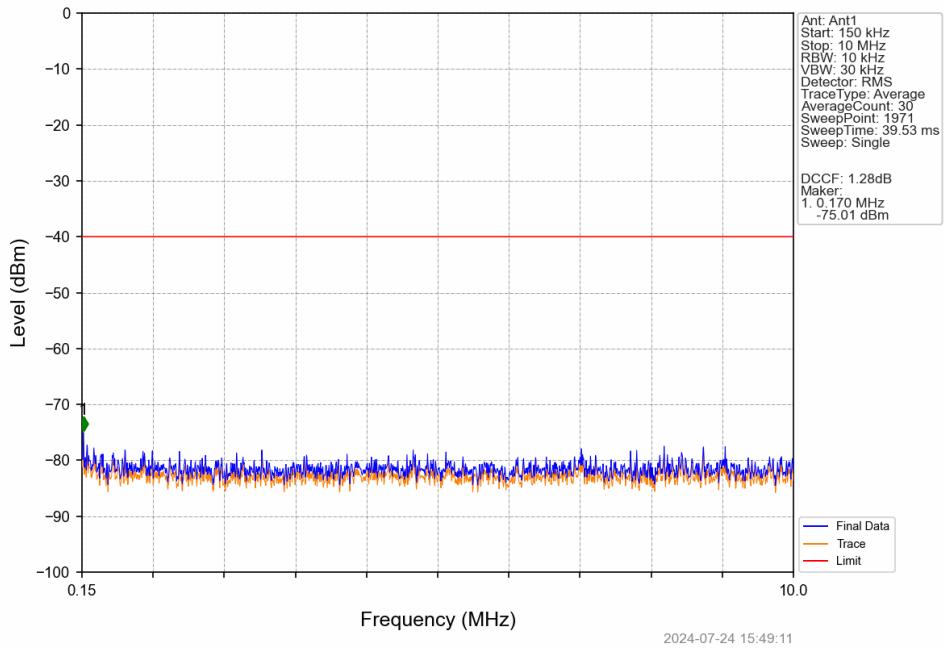
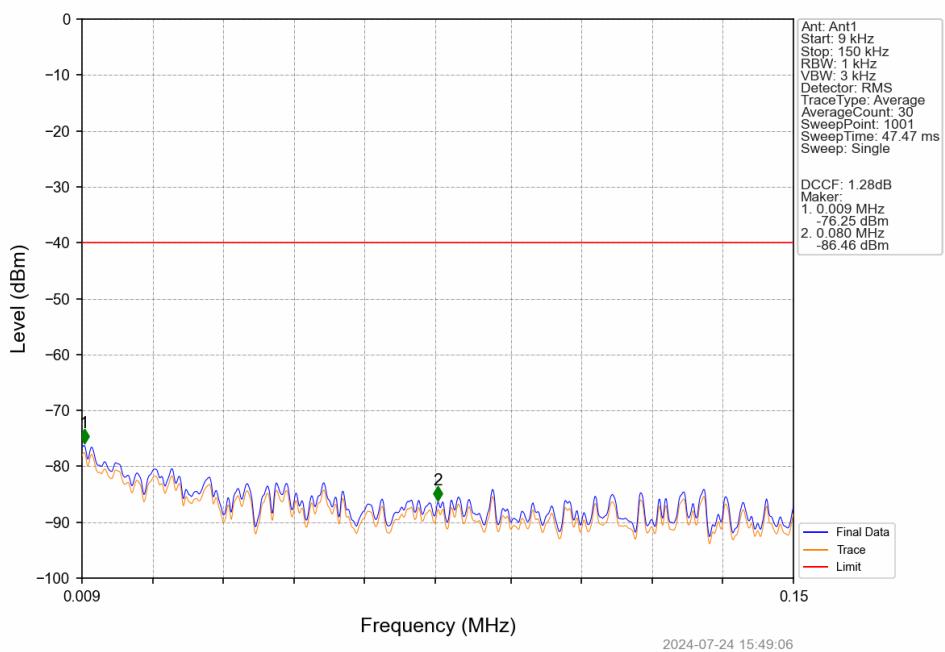


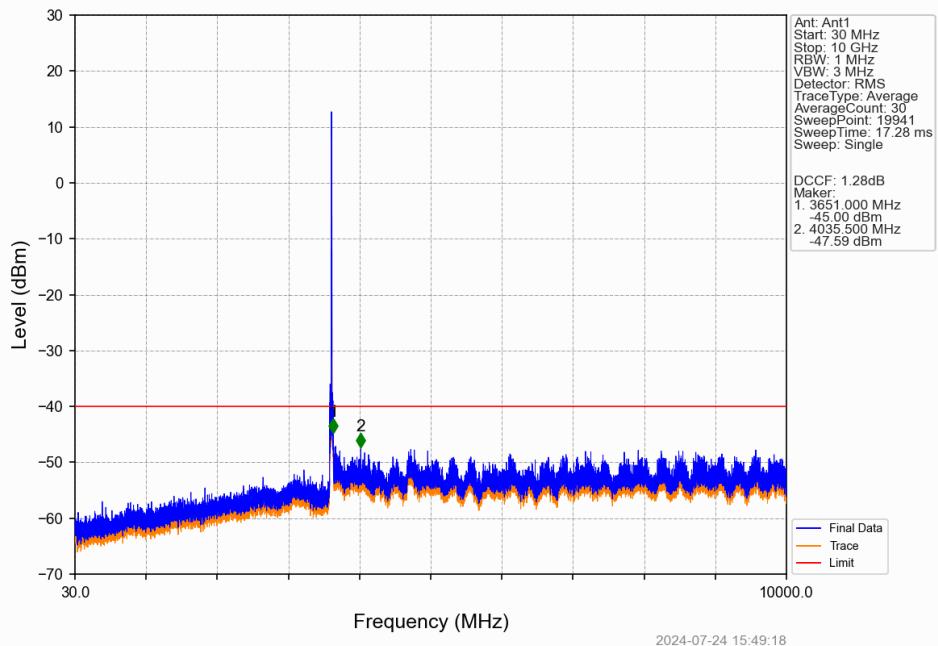
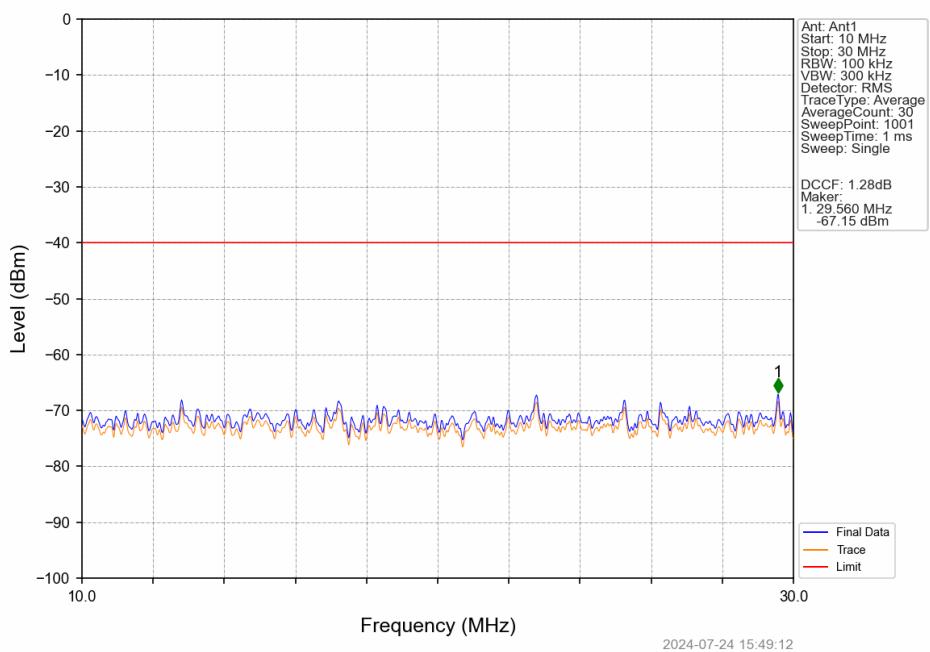


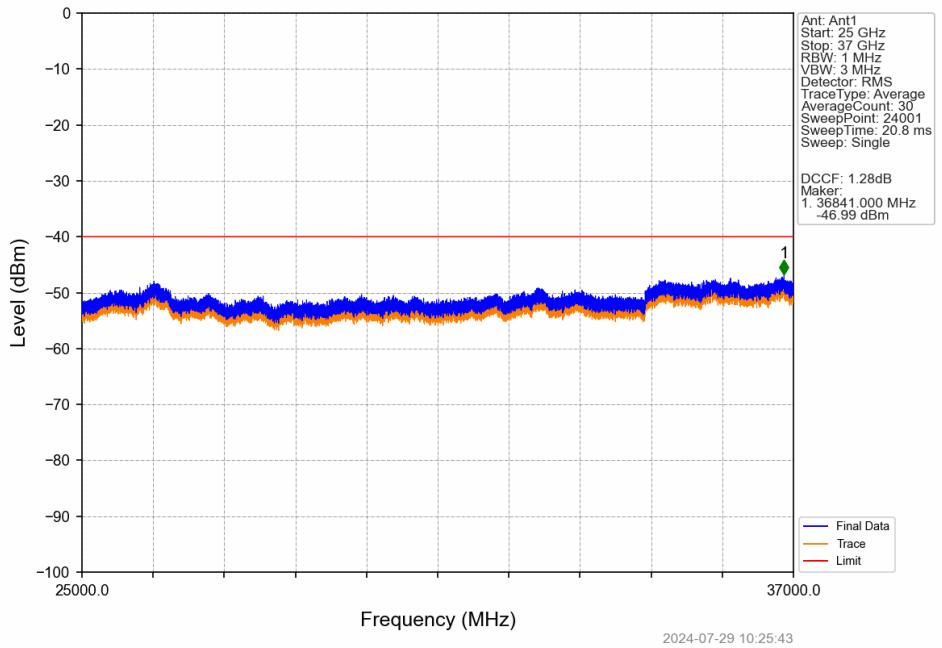
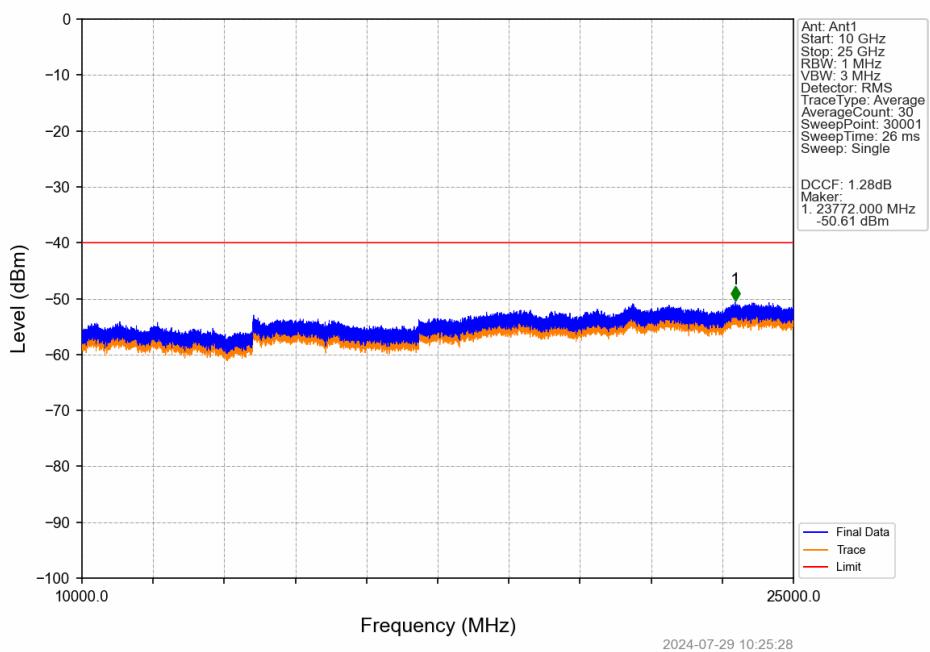


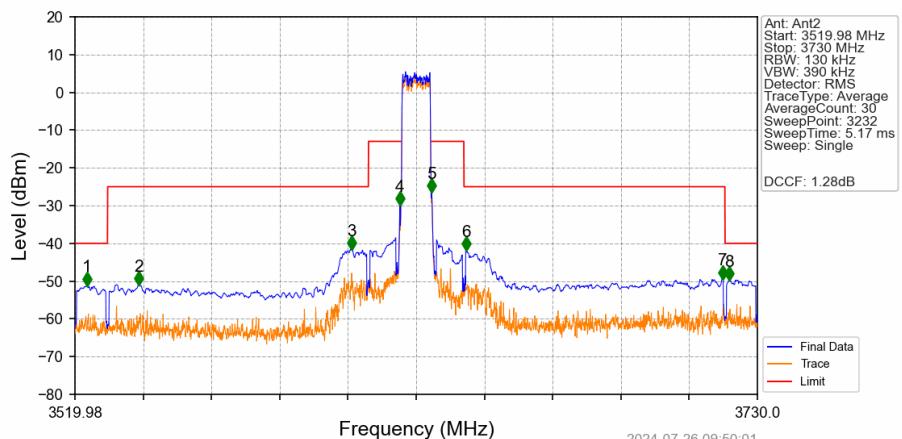
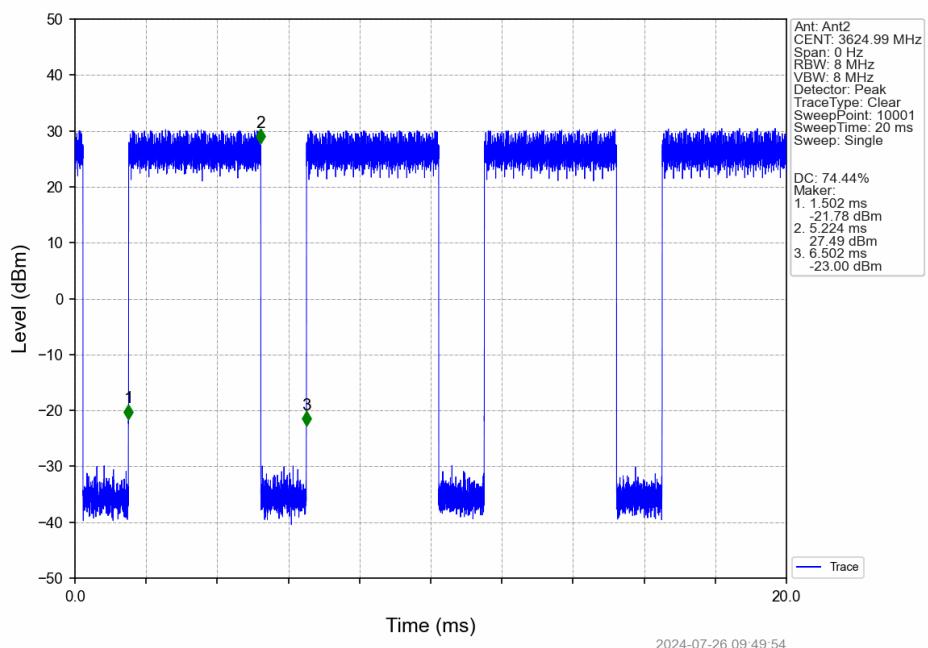


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3530	1	CHP	1	3522.255	-50.61	-40	Pass
3530	3540	1	CHP	2	3539.805	-50.68	-25	Pass
3540	3610.268	1	CHP	3	3608.707	-41.27	-25	Pass
3610.268	3620.268	0.13	/	4	3620.212	-28.59	-13	Pass
3620.268	3629.712	0.13	/	/	/	/	/	/
3629.712	3639.712	1	CHP	5	3629.768	-25.54	-13	Pass
3639.712	3720	1	CHP	6	3646.018	-41.97	-25	Pass
3720	3720	1	CHP	7	3714.595	-49.38	-25	Pass
3720	3730	1	CHP	8	3722.590	-49.37	-40	Pass









Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3519.98	3530	1	CHP	1	3523.620	-50.93	-40	Pass
3530	3540	1	CHP	2	3539.675	-50.82	-25	Pass
3540	3610.272	1	CHP	3	3605.132	-41.46	-25	Pass
3610.272	3620.272	0.13	/	4	3619.952	-29.71	-13	Pass
3620.272	3629.708	0.13	/	/	/	/	/	/
3629.708	3639.708	1	CHP	5	3629.768	-26.24	-13	Pass
3639.708	3720	1	CHP	6	3640.363	-41.66	-25	Pass
3720	3720	1	CHP	7	3719.275	-49.22	-25	Pass
3720	3730	1	CHP	8	3721.420	-49.62	-40	Pass

