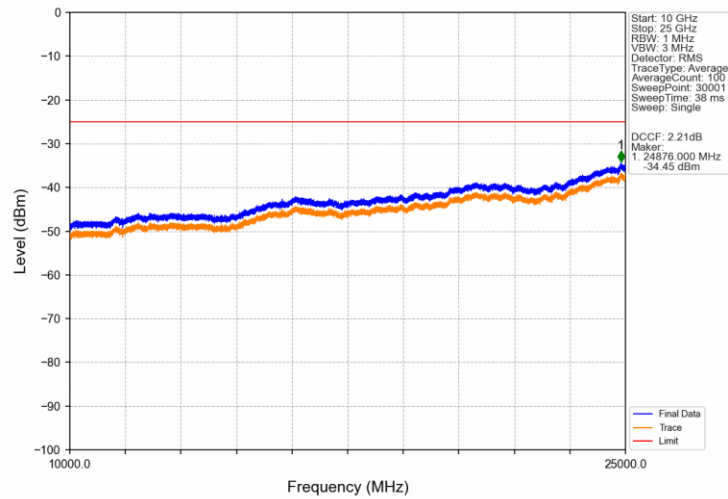
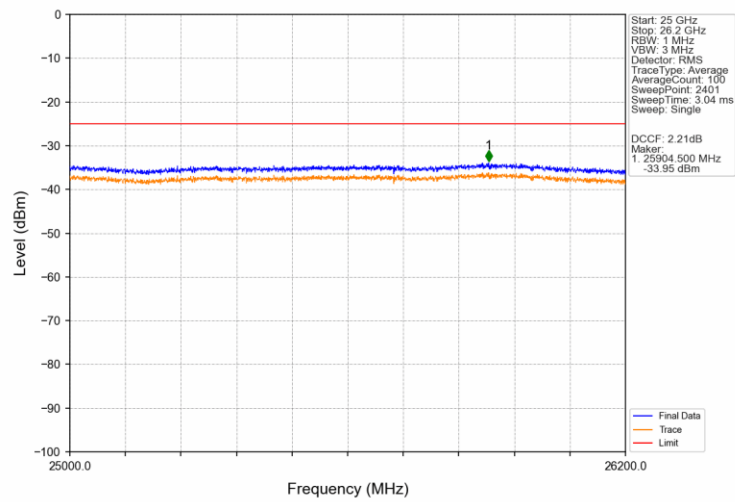


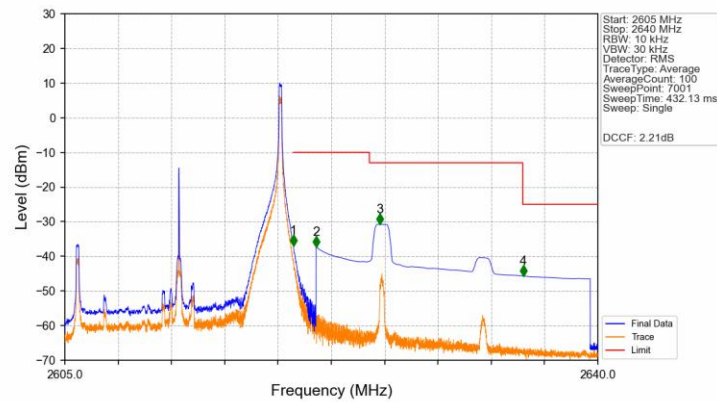
Band38_15MHz_16QAM_HCH_2612.5MHz_RB_1_0_NTNV



Band38_15MHz_16QAM_HCH_2612.5MHz_RB_1_0_NTNV

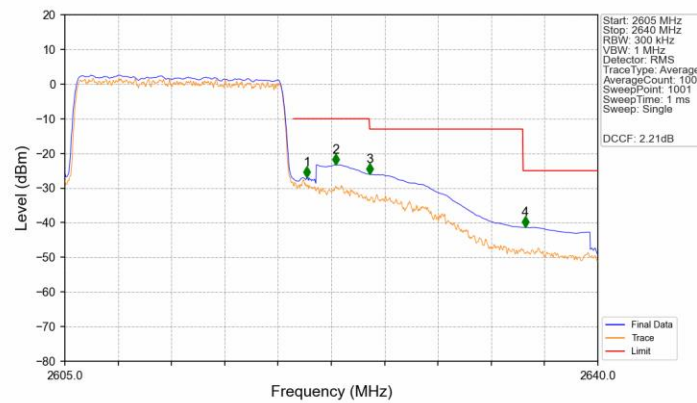


Band38 15MHz 16QAM HCH 2612.5MHz RB 1 74 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-36.91	-10	Pass
2621	2625	1	CHP	2	2621.500	-37.34	-10	Pass
2625	2635.07	1	CHP	3	2625.680	-30.79	-13	Pass
2635.07	2640	1	CHP	4	2635.115	-45.69	-25	Pass

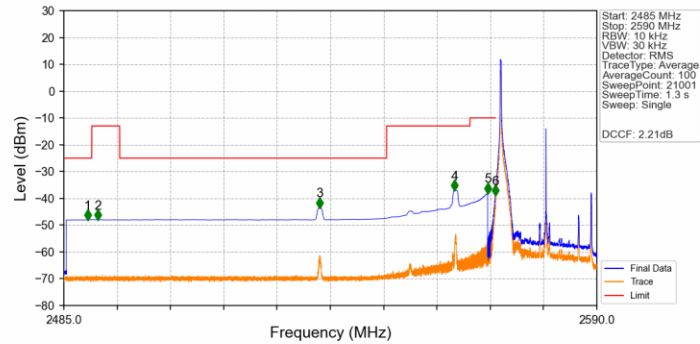
Band38 15MHz 16QAM HCH 2612.5MHz RB 75 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.301	CHP	/	/	/	/	/
2620	2621	0.301	CHP	1	2620.890	-26.92	-10	Pass
2621	2625	1	CHP	2	2622.780	-23.28	-10	Pass
2625	2635.07	1	CHP	3	2625.020	-26.01	-13	Pass
2635.07	2640	1	CHP	4	2635.240	-41.34	-25	Pass

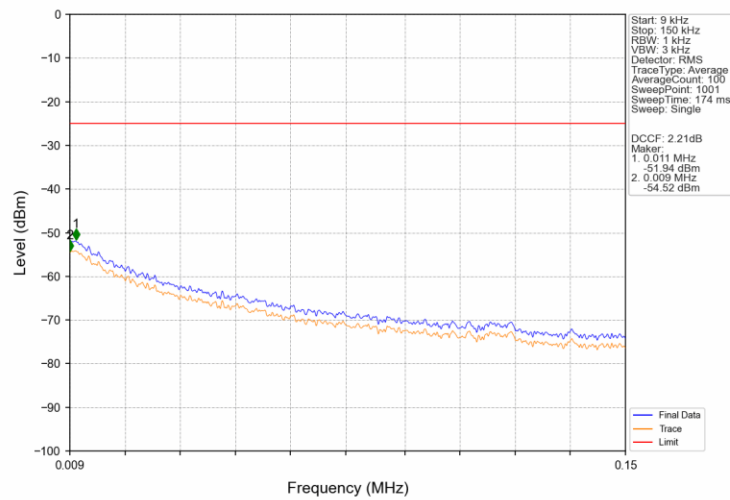
6.2.4 B38_20MHz

Band38 20MHz QPSK LCH 2580MHz RB 1 0 NTN

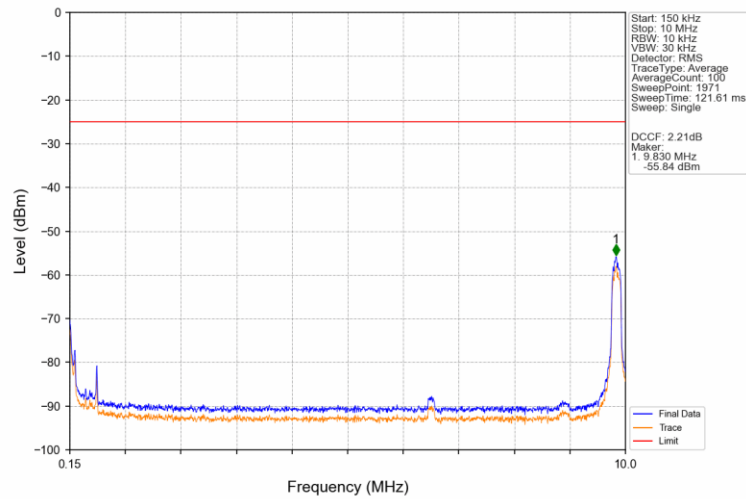


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.710	-47.98	-25	Pass
2490.5	2496	1	CHP	2	2491.685	-47.95	-13	Pass
2496	2548.583	1	CHP	3	2535.435	-43.35	-25	Pass
2548.583	2565	1	CHP	4	2562.010	-36.90	-13	Pass
2565	2569	1	CHP	5	2568.480	-37.95	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-38.75	-10	Pass
2570	2590	0.02	CHP	/	/	/	/	/

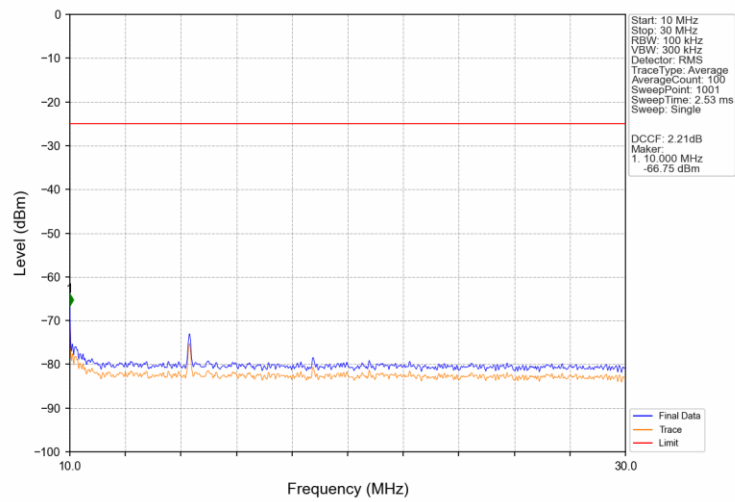
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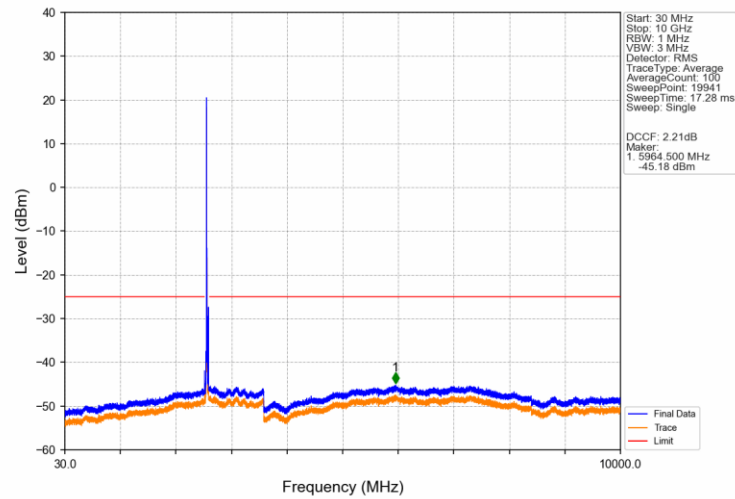
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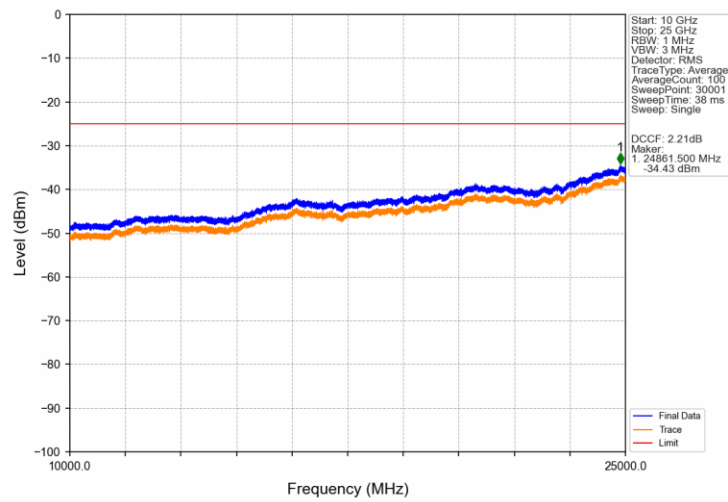
Band38 20MHz QPSK LCH 2580MHz RB 1 0 NTN



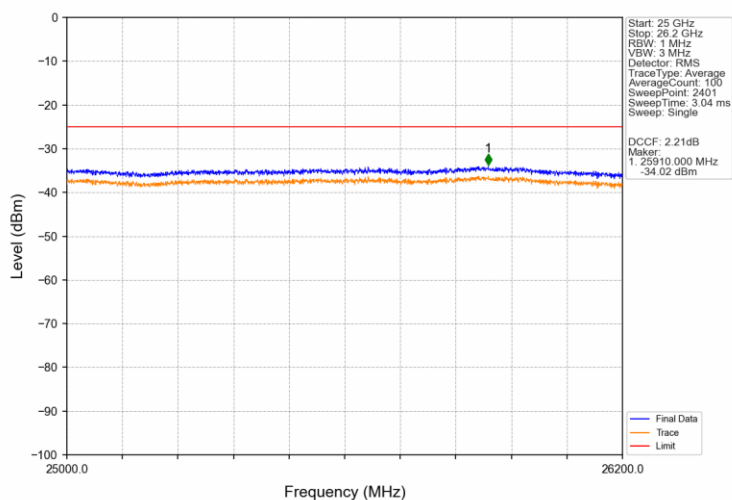
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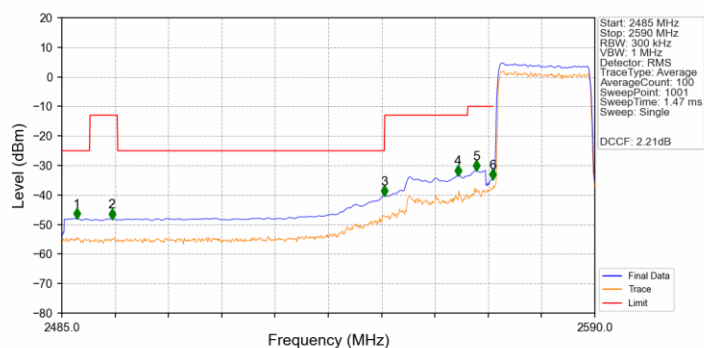
Band38 20MHz QPSK LCH 2580MHz RB 1 0 NTN



Band38 20MHz QPSK LCH 2580MHz RB 1 0 NTN

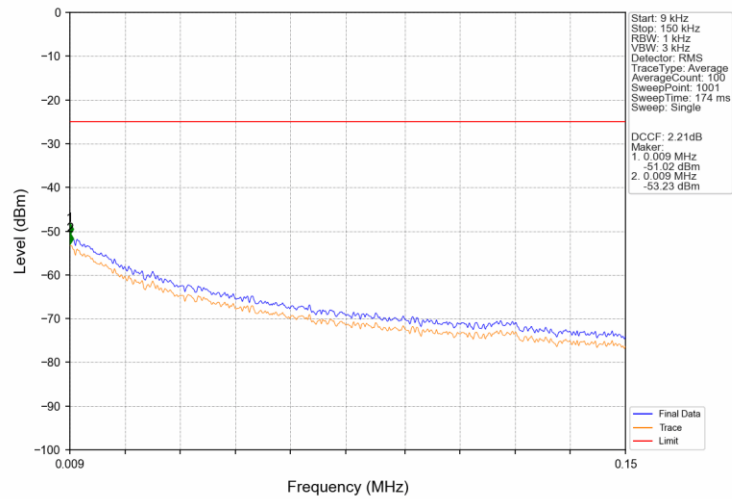


Band38 20MHz QPSK LCH 2580MHz RB 100 0 NTN

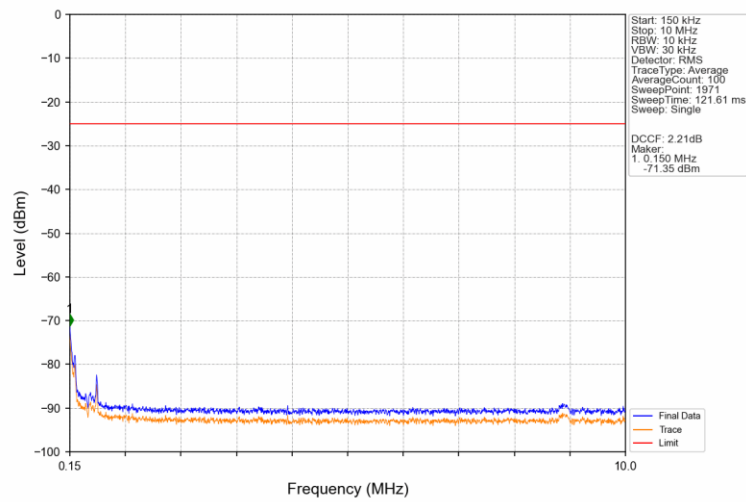


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.940	-47.87	-25	Pass
2490.5	2496	1	CHP	2	2494.870	-47.96	-13	Pass
2496	2548.583	1	CHP	3	2548.525	-40.20	-25	Pass
2548.583	2565	1	CHP	4	2563.015	-33.24	-13	Pass
2565	2569	1	CHP	5	2566.690	-31.54	-10	Pass
2569	2570	0.428	CHP	6	2569.945	-34.57	-10	Pass
2570	2590	0.428	CHP	/	/	/	/	/

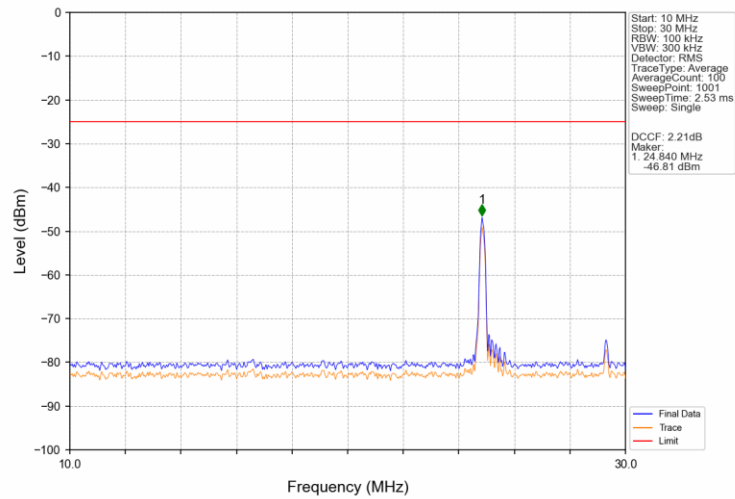
Band38 20MHz QPSK MCH 2595MHz RB 1 0 NTNV



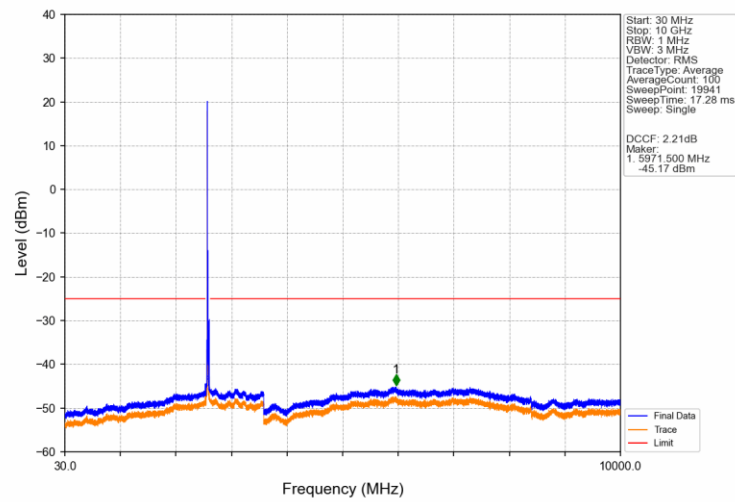
Band38 20MHz QPSK MCH 2595MHz RB 1 0 NTNV



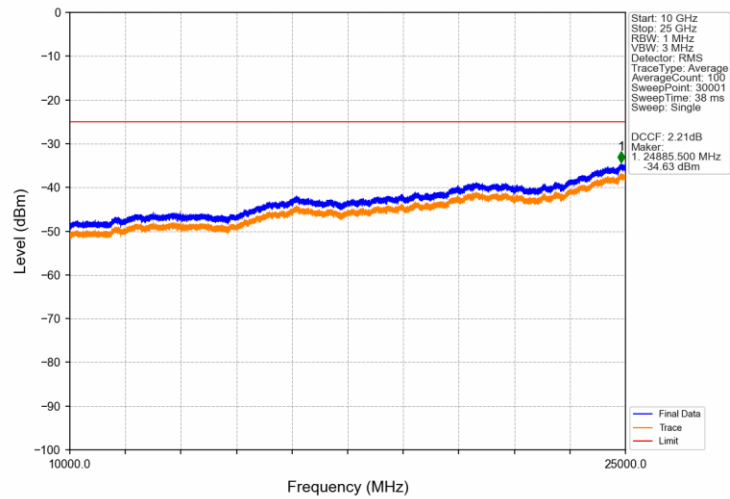
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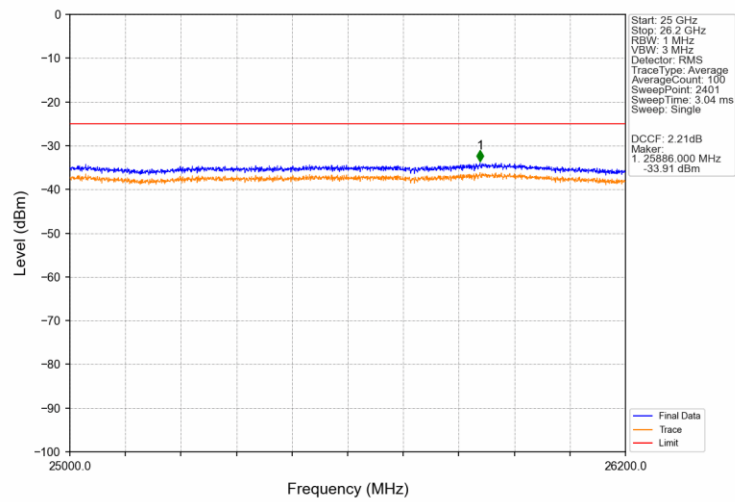
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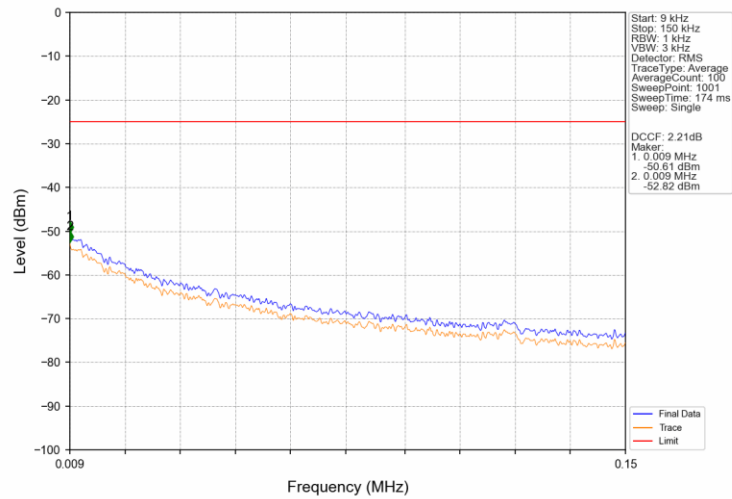
Band38 20MHz QPSK MCH 2595MHz RB 1 0 NTNV



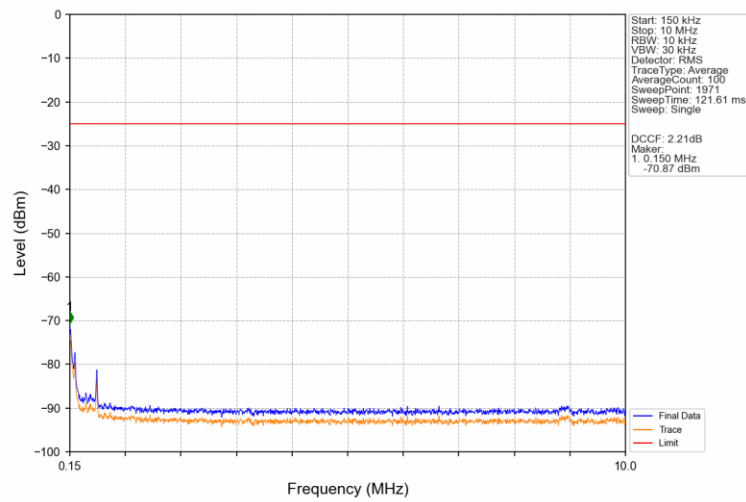
Band38 20MHz QPSK MCH 2595MHz RB 1 0 NTNV



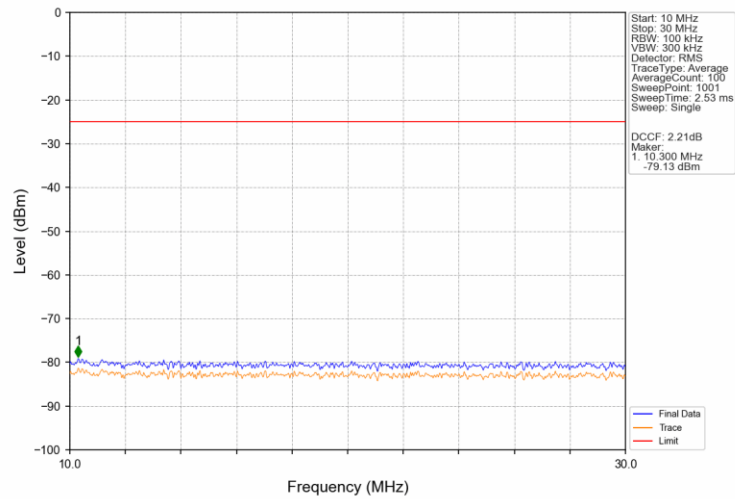
Band38 20MHz QPSK HCH 2610MHz RB 1 0 NTNV



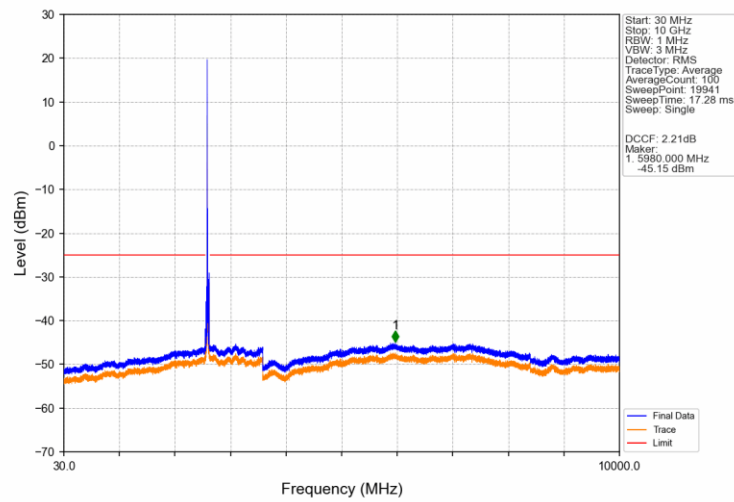
Band38 20MHz QPSK HCH 2610MHz RB 1 0 NTNV



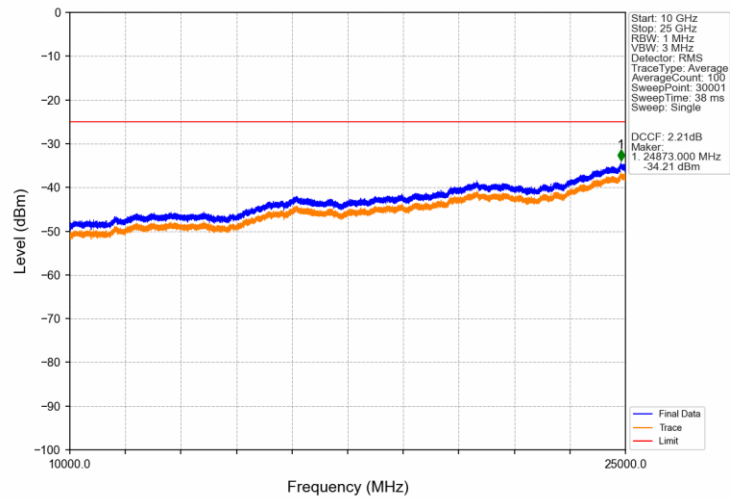
Band38 20MHz QPSK HCH 2610MHz RB 1 0 NTNV



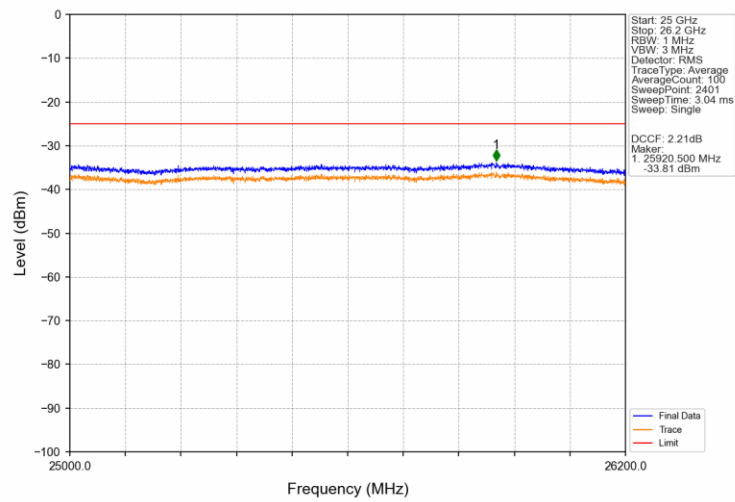
Band38 20MHz QPSK HCH 2610MHz RB 1 0 NTNV



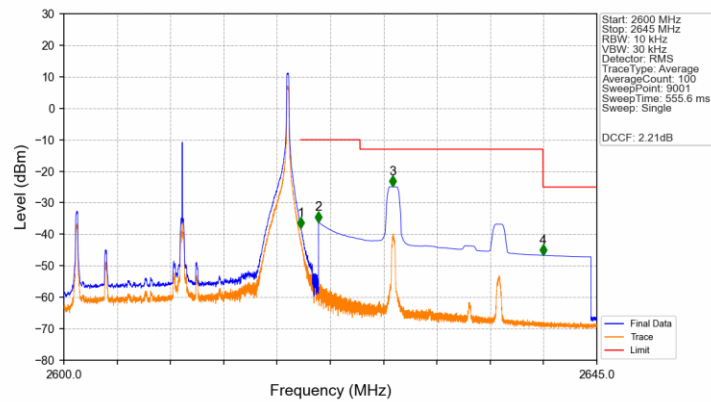
Band38 20MHz QPSK HCH 2610MHz RB 1 0 NTNV



Band38 20MHz QPSK HCH 2610MHz RB 1 0 NTNV

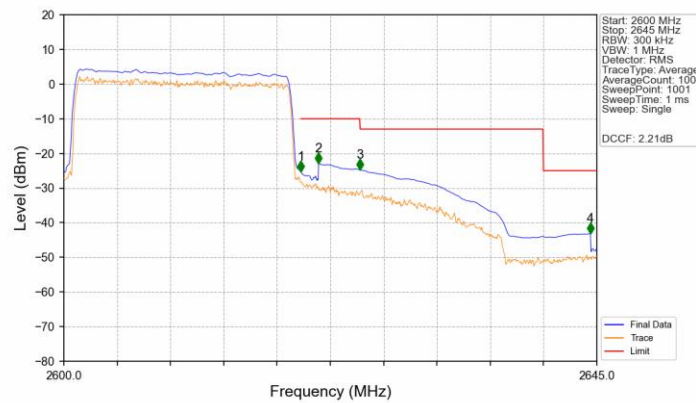


Band38 20MHz QPSK HCH 2610MHz RB 1 99 NTNV



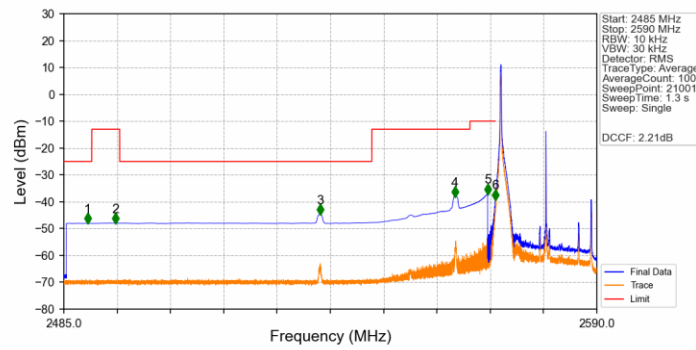
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-38.13	-10	Pass
2621	2625	1	CHP	2	2621.500	-36.16	-10	Pass
2625	2640.456	1	CHP	3	2627.780	-24.90	-13	Pass
2640.456	2645	1	CHP	4	2640.460	-46.70	-25	Pass

Band38 20MHz QPSK HCH 2610MHz RB 100 0 NTNV



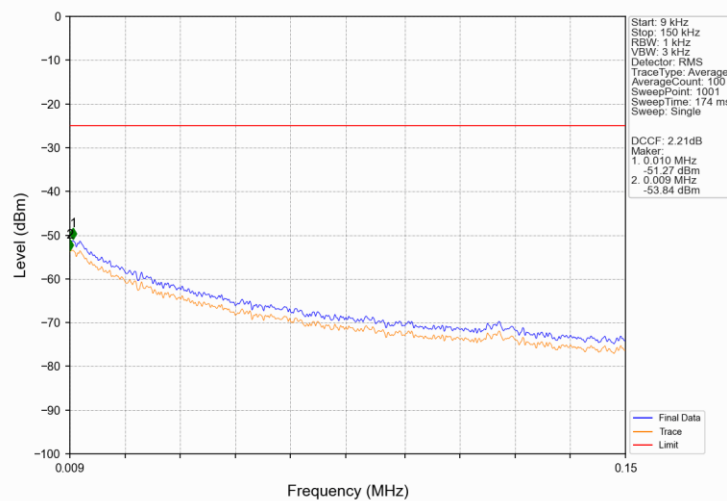
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.409	CHP	/	/	/	/	/
2620	2621	0.409	CHP	1	2620.025	-25.36	-10	Pass
2621	2625	1	CHP	2	2621.510	-22.93	-10	Pass
2625	2640.456	1	CHP	3	2625.020	-24.77	-13	Pass
2640.456	2645	1	CHP	4	2644.460	-43.13	-25	Pass

Band38 20MHz 16QAM LCH 2580MHz RB 1 0 NTNV

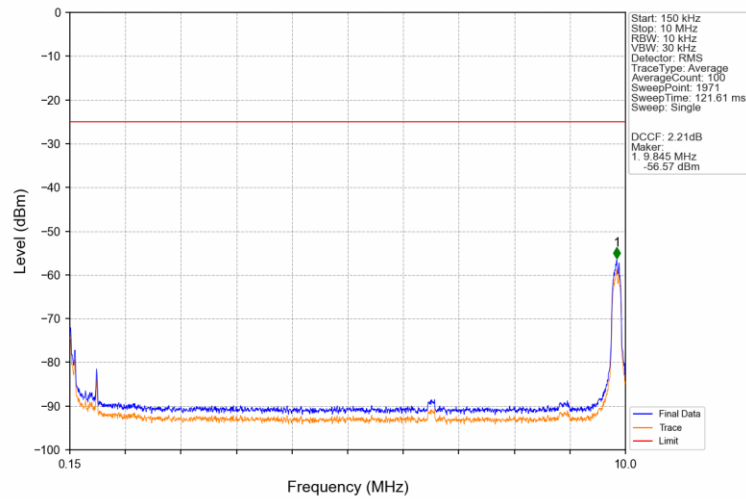


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.660	-48.01	-25	Pass
2490.5	2496	1	CHP	2	2495.205	-47.97	-13	Pass
2496	2545.671	1	CHP	3	2535.455	-44.68	-25	Pass
2545.671	2565	1	CHP	4	2562.045	-38.03	-13	Pass
2565	2569	1	CHP	5	2568.485	-37.01	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-39.10	-10	Pass
2570	2590	0.02	CHP	/	/	/	/	/

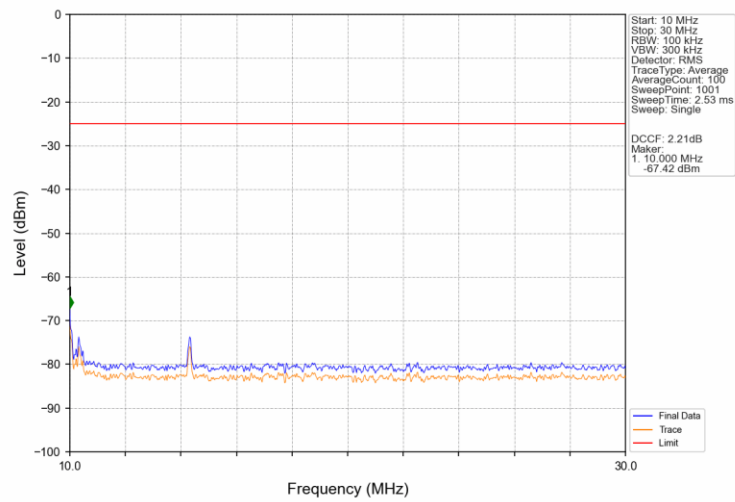
Band38 20MHz 16QAM LCH 2580MHz RB 1 0 NTNV



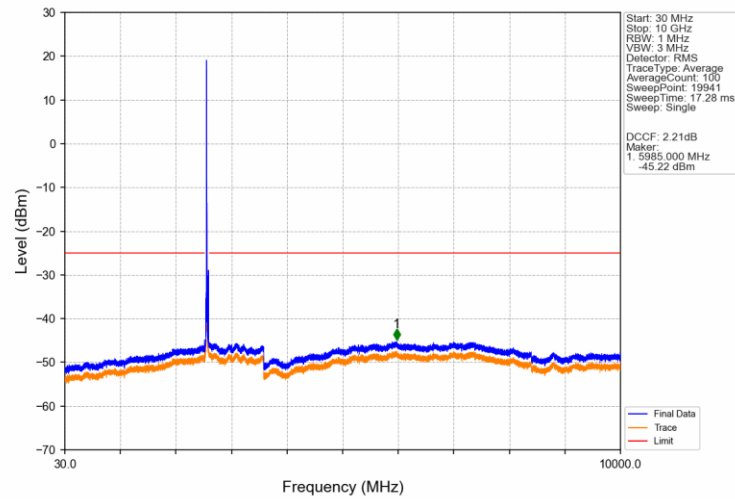
Band38_20MHz_16QAM_LCH_2580MHz_RB_1_0_NTNV



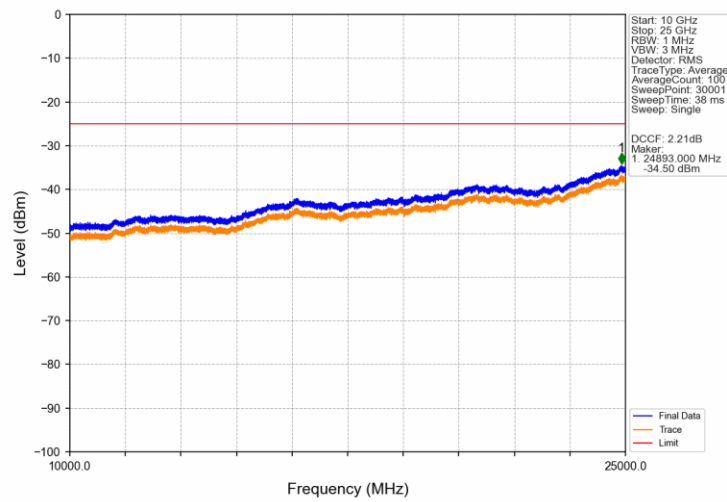
Band38_20MHz_16QAM_LCH_2580MHz_RB_1_0_NTNV



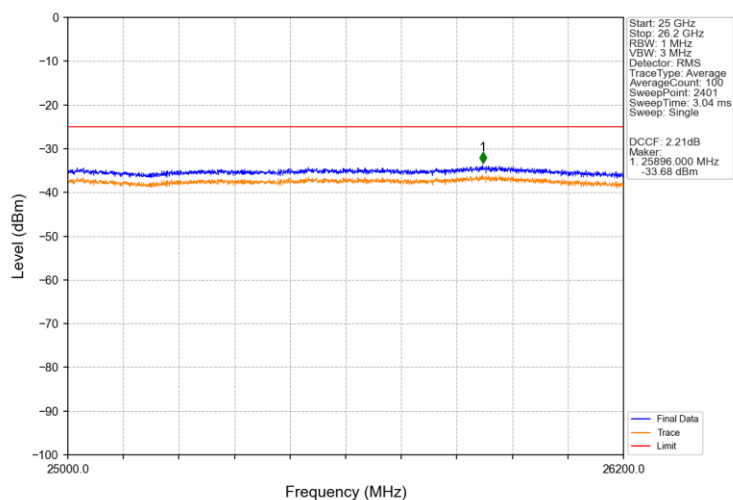
Band38 20MHz 16QAM LCH 2580MHz RB 1 0 NTNV



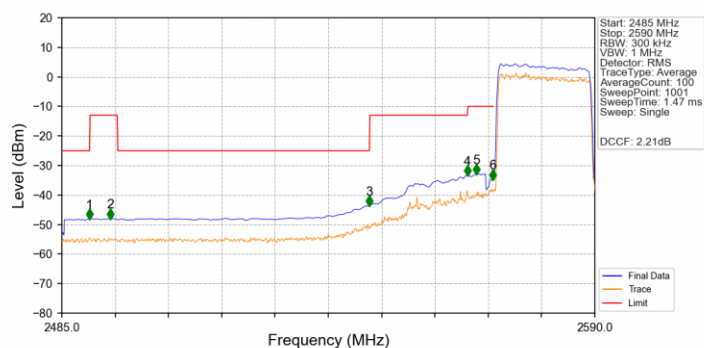
Band38 20MHz 16QAM LCH 2580MHz RB 1 0 NTNV



Band38 20MHz 16QAM LCH 2580MHz RB 1 0 NTNV

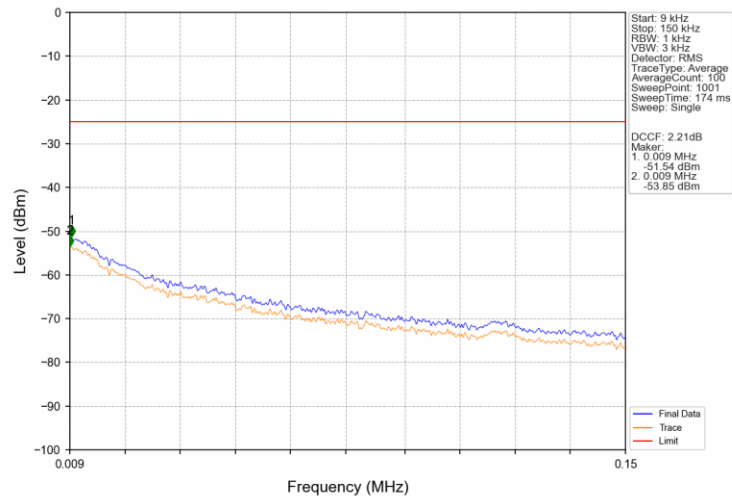


Band38 20MHz 16QAM LCH 2580MHz RB 100 0 NTNV

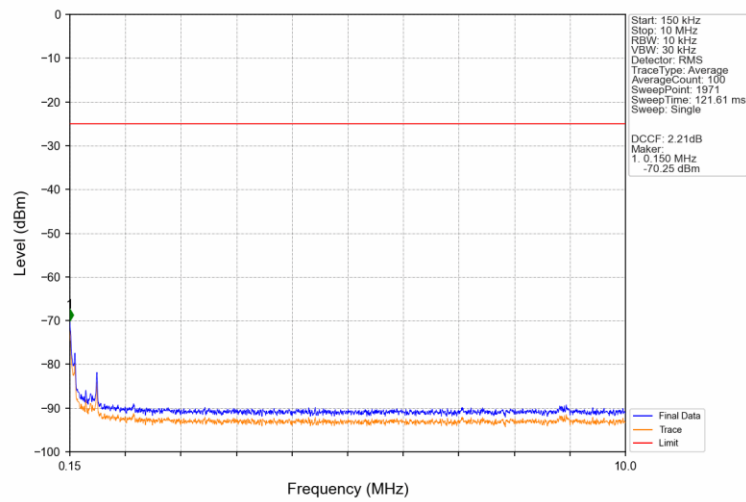


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.460	-48.11	-25	Pass
2490.5	2496	1	CHP	2	2494.555	-47.99	-13	Pass
2496	2545.671	1	CHP	3	2545.585	-43.55	-25	Pass
2545.671	2565	1	CHP	4	2564.905	-33.25	-13	Pass
2565	2569	1	CHP	5	2566.690	-32.84	-10	Pass
2569	2570	0.487	CHP	6	2569.945	-34.74	-10	Pass
2570	2590	0.487	CHP	/	/	/	/	/

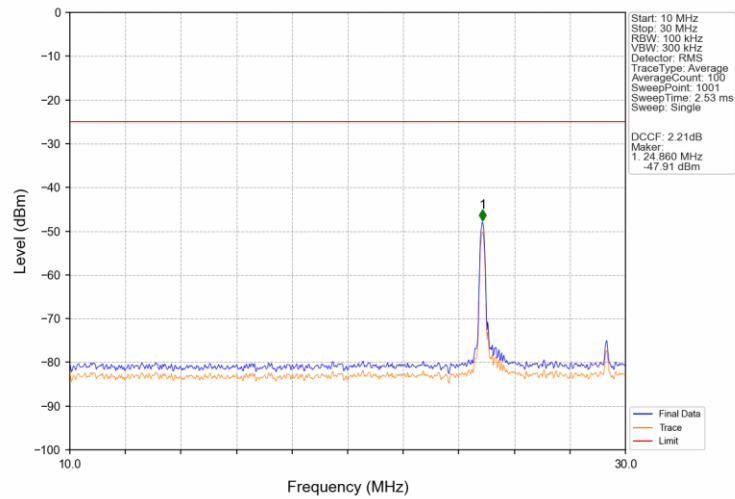
Band38_20MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



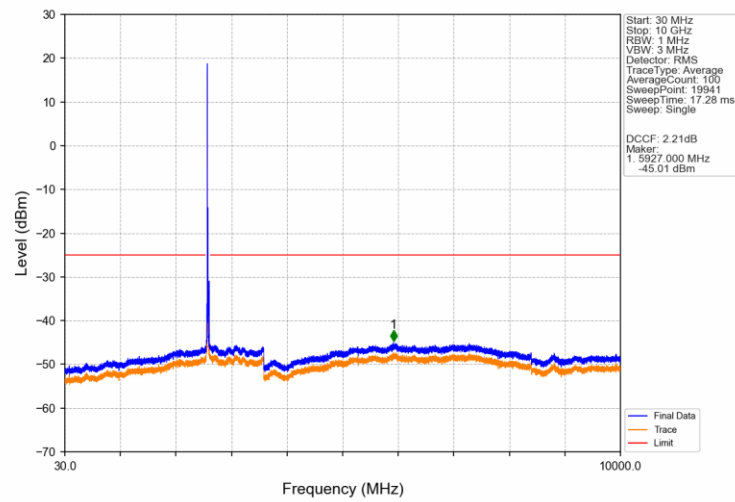
Band38_20MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



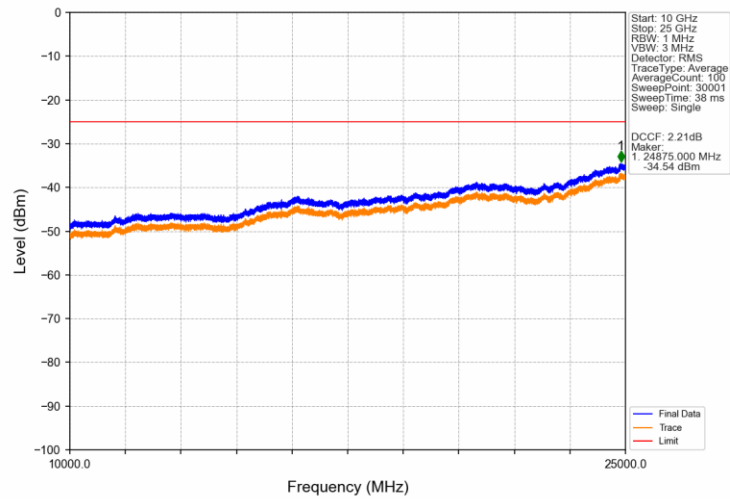
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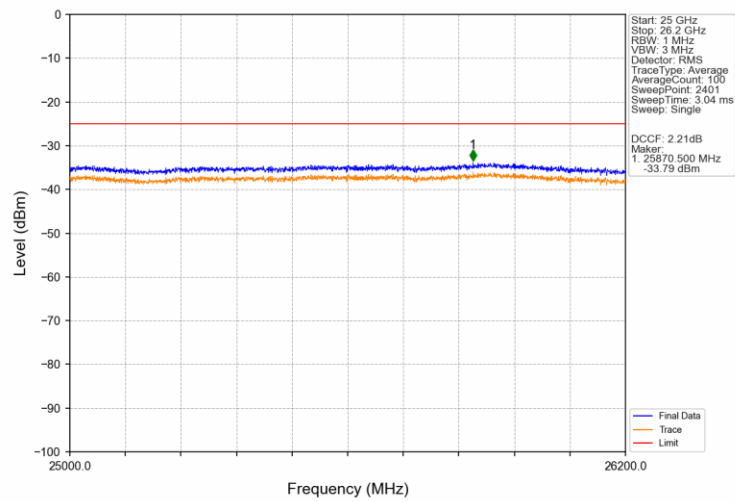
Band38_20MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



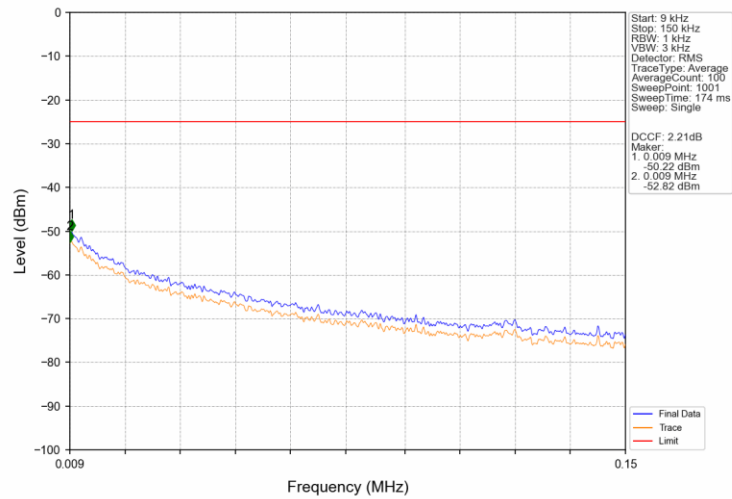
Band38_20MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



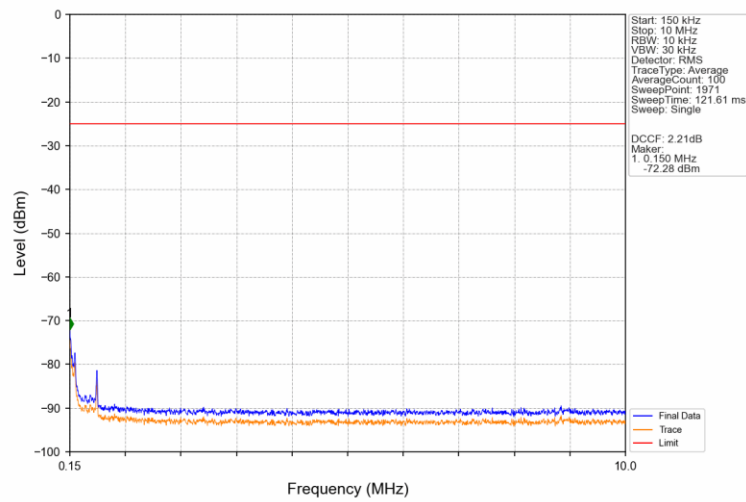
Band38_20MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



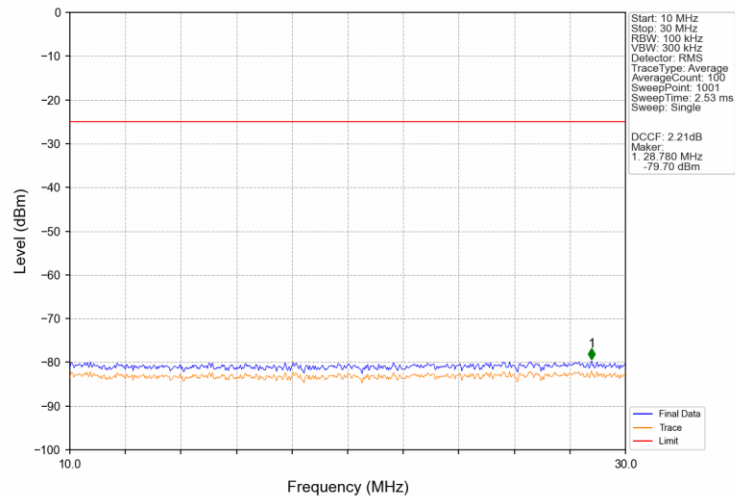
Band38_20MHz_16QAM_HCH_2610MHz_RB_1_0_NTNV



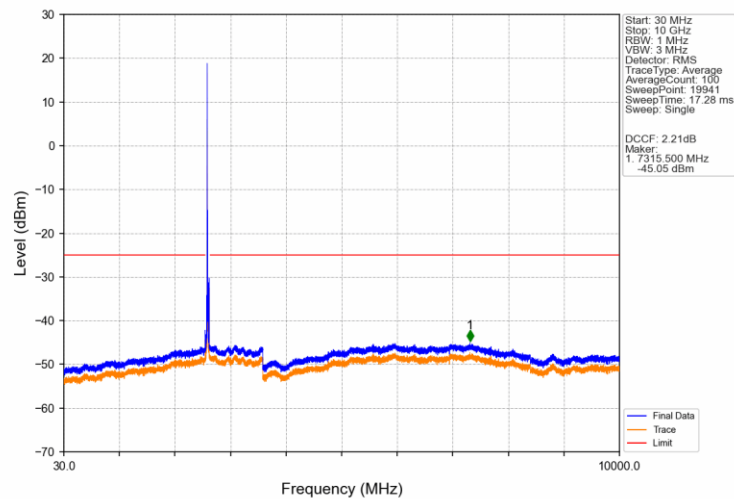
Band38_20MHz_16QAM_HCH_2610MHz_RB_1_0_NTNV



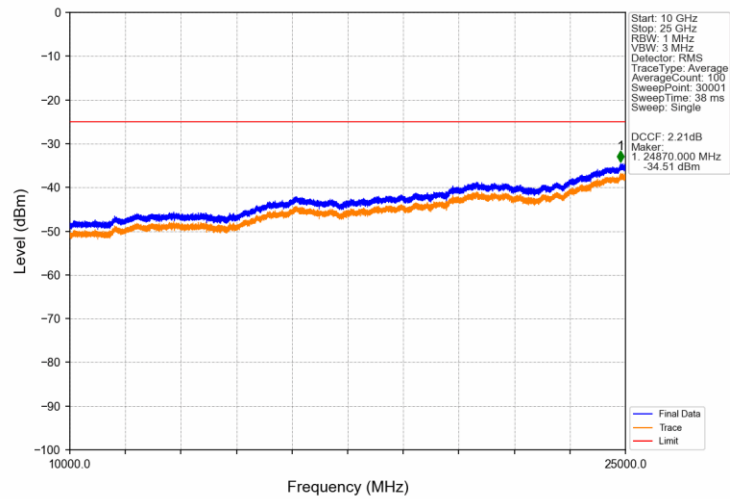
Band38_20MHz_16QAM_HCH_2610MHz_RB_1_0_NTNV



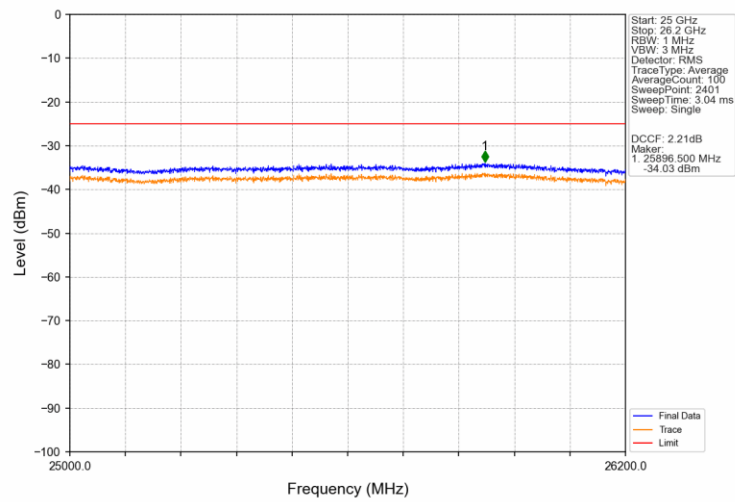
Band38_20MHz_16QAM_HCH_2610MHz_RB_1_0_NTNV



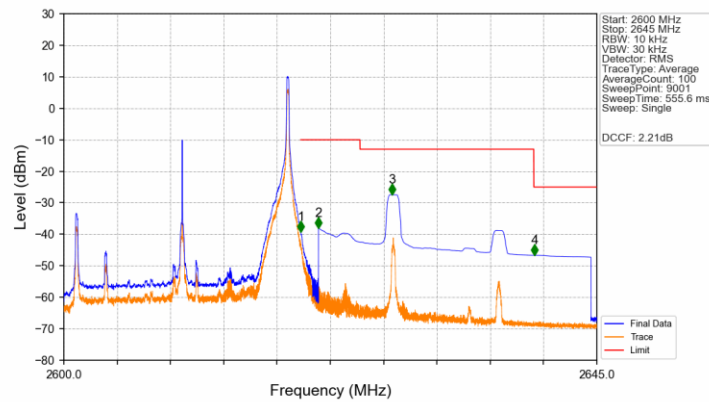
Band38_20MHz_16QAM_HCH_2610MHz_RB_1_0_NTNV



Band38_20MHz_16QAM_HCH_2610MHz_RB_1_0_NTNV

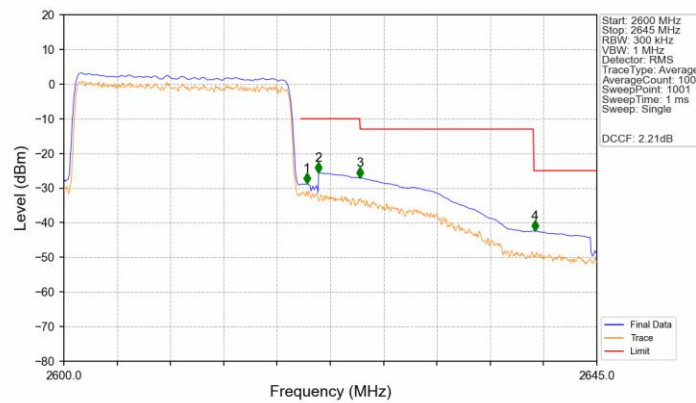


Band38 20MHz 16QAM HCH 2610MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.025	-39.24	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.08	-10	Pass
2625	2639.676	1	CHP	3	2627.700	-27.47	-13	Pass
2639.676	2645	1	CHP	4	2639.750	-46.69	-25	Pass

Band38 20MHz 16QAM HCH 2610MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.394	CHP	/	/	/	/	/
2620	2621	0.394	CHP	1	2620.520	-28.80	-10	Pass
2621	2625	1	CHP	2	2621.510	-25.58	-10	Pass
2625	2639.676	1	CHP	3	2625.020	-27.10	-13	Pass
2639.676	2645	1	CHP	4	2639.780	-42.35	-25	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)
38	5	2572.5	2617.5	0.1500	0.0313	ppm	4M55G7D	27M	21.76
38	5	2572.5	2617.5	0.1227	0.0336	ppm	4M55W7D	27M	20.89
38	10	2575	2615	0.1545	0.0087	ppm	9M09G7D	27M	21.89
38	10	2575	2615	0.1227	0.0076	ppm	9M07W7D	27M	20.89
38	15	2577.5	2612.5	0.1455	0.0064	ppm	13M6G7D	27M	21.63
38	15	2577.5	2612.5	0.1161	0.0066	ppm	13M6W7D	27M	20.65
38	20	2580	2610	0.1524	0.0061	ppm	18M2G7D	27M	21.83
38	20	2580	2610	0.1164	0.0059	ppm	18M2W7D	27M	20.66