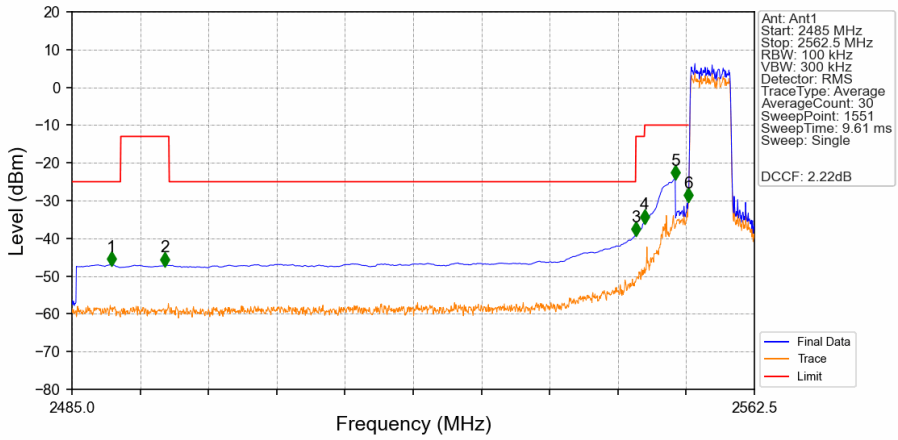

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.450	-46.94	-25	Pass
2490.5	2496	1	CHP	2	2495.550	-47.09	-13	Pass
2496	2549	1	CHP	3	2549.000	-39.05	-25	Pass
2549	2550	1	CHP	4	2550.000	-35.75	-13	Pass
2550	2554	1	CHP	5	2553.500	-24.06	-10	Pass
2554	2555	0.1	/	6	2554.950	-30.16	-10	Pass
2555	2562.5	0.1	/	/	/	/	/	/

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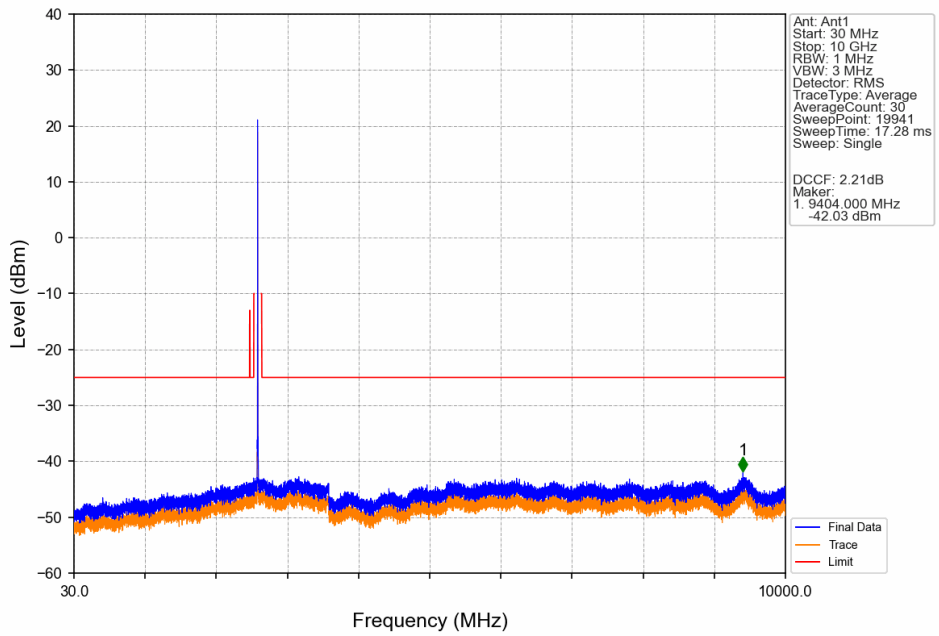
Band41_5MHz_16QAM_MCH_2605MHz_RB_1_0_NTNV



Band41_5MHz_16QAM_MCH_2605MHz_RB_1_0_NTNV

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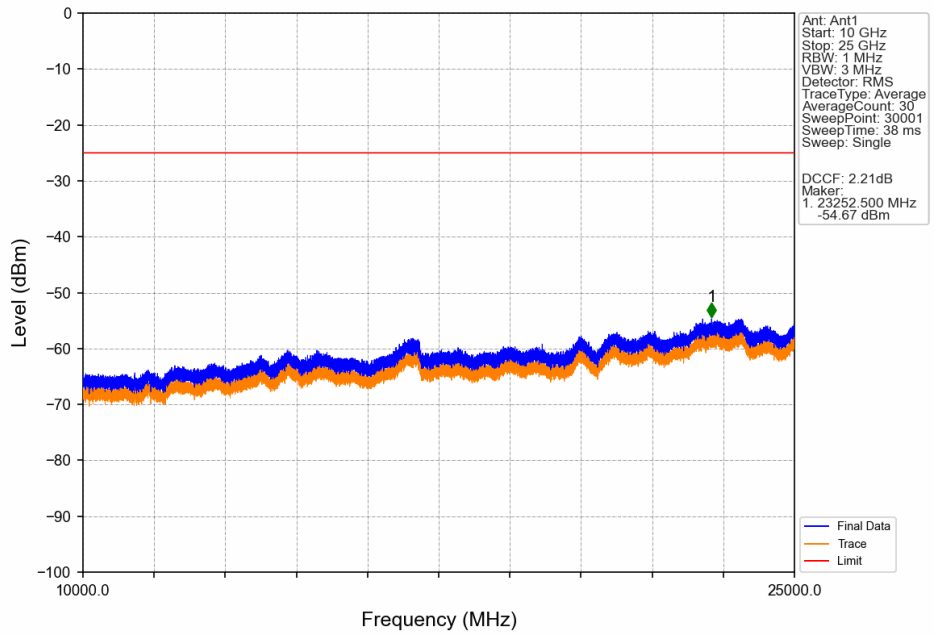

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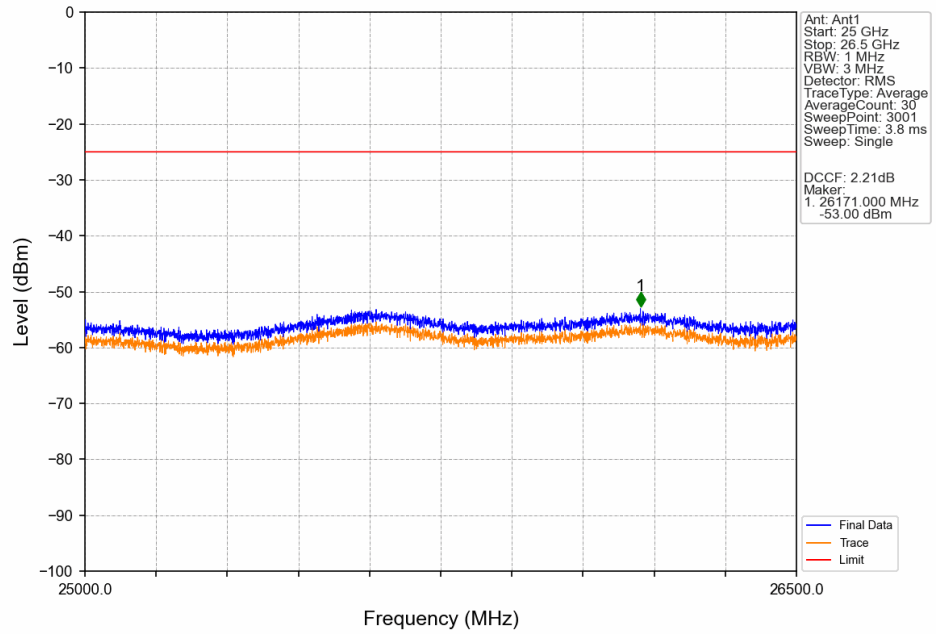

Band41_5MHz_16QAM_HCH_2652.5MHz_RB_1_0_NTNV

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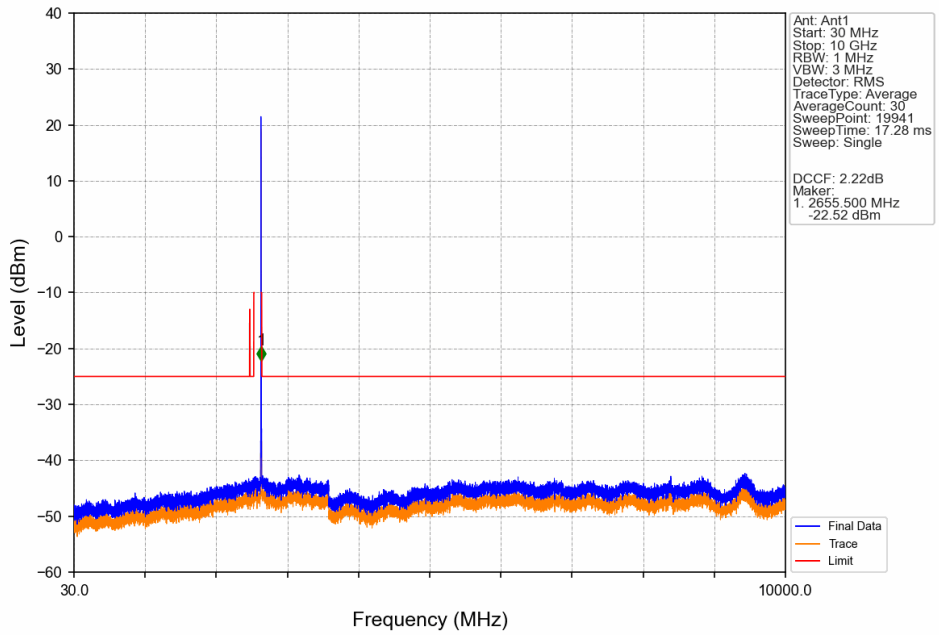

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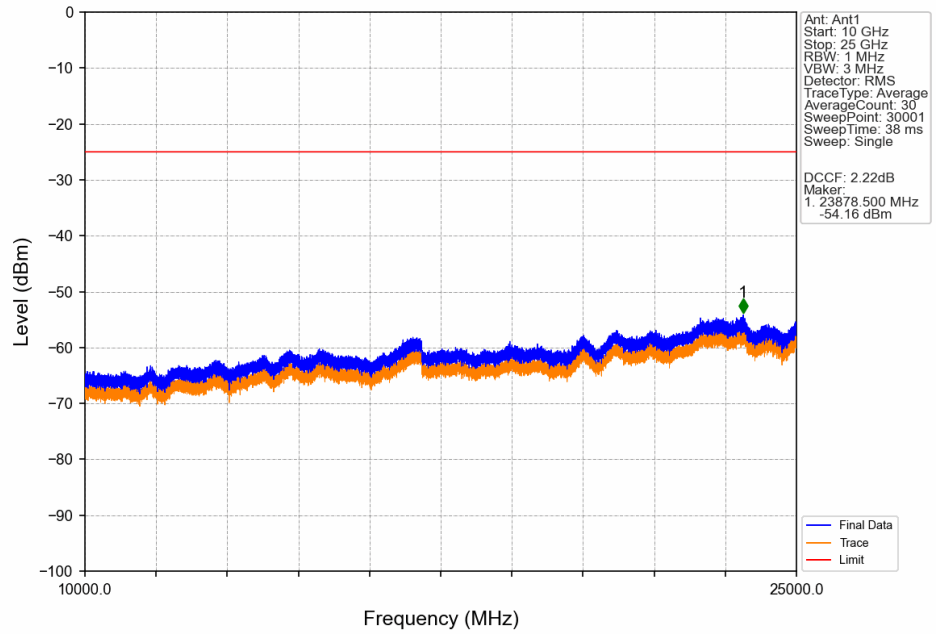
Band41_5MHz_16QAM_HCH_2652.5MHz_RB_1_0_NTNV



Band41_5MHz_16QAM_HCH_2652.5MHz_RB_1_0_NTNV

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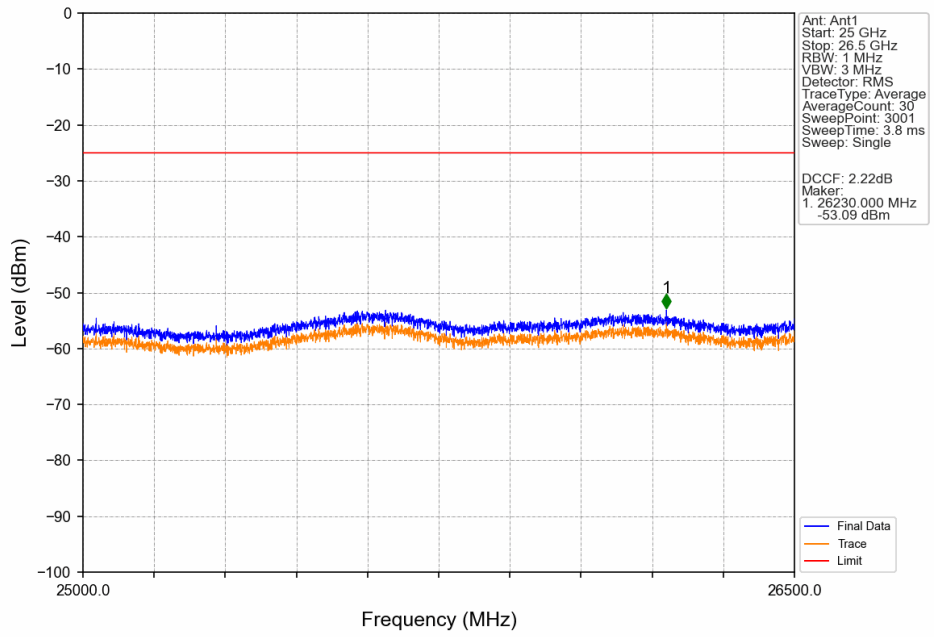

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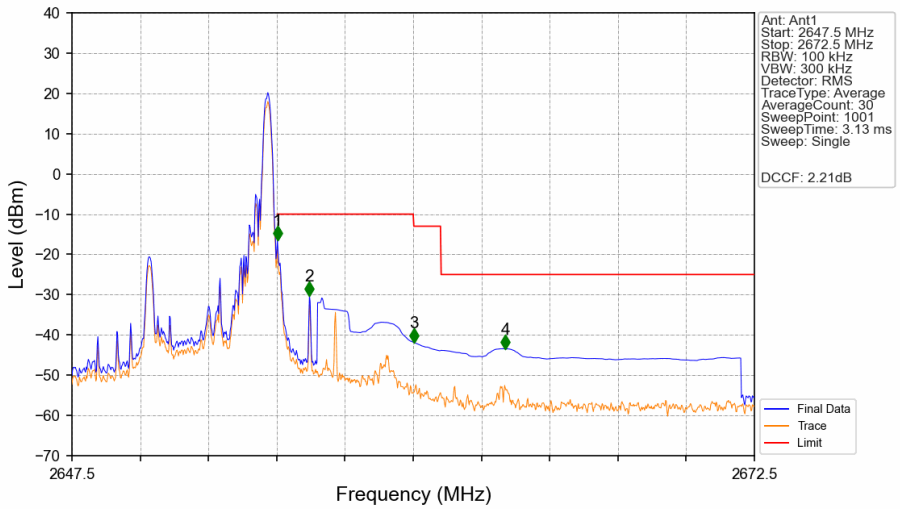

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2647.5	2655	0.1	/	/	/	/	/	/
2655	2656	0.1	/	1	2655.025	-16.41	-10	Pass
2656	2660	1	CHP	2	2656.200	-30.19	-10	Pass
2660	2661	1	CHP	3	2660.025	-41.87	-13	Pass
2661	2672.5	1	CHP	4	2663.375	-43.42	-25	Pass

Band41_5MHz_16QAM_HCH_2652.5MHz_RB_25_0_NTNV

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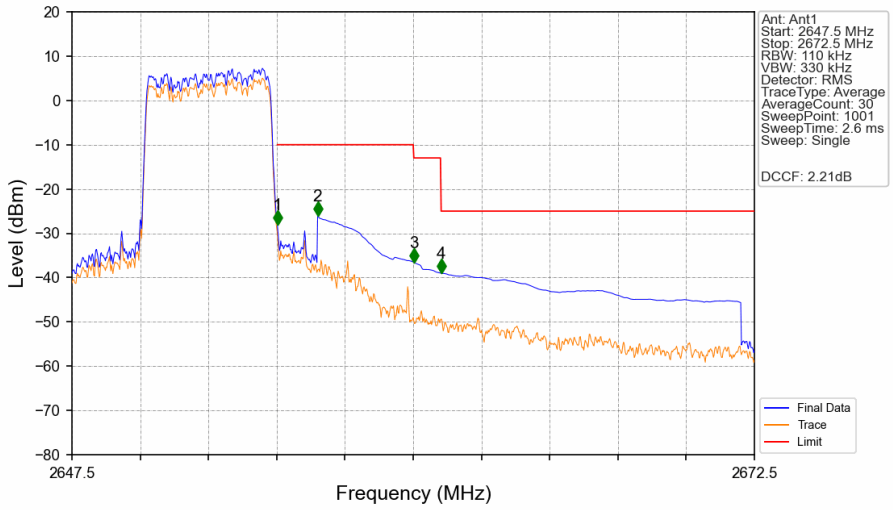

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2647.5	2655	0.11	/	/	/	/	/	/
2655	2656	0.11	/	1	2655.025	-28.01	-10	Pass
2656	2660	1	CHP	2	2656.500	-25.97	-10	Pass
2660	2661	1	CHP	3	2660.025	-36.56	-13	Pass
2661	2672.5	1	CHP	4	2661.025	-39.03	-25	Pass

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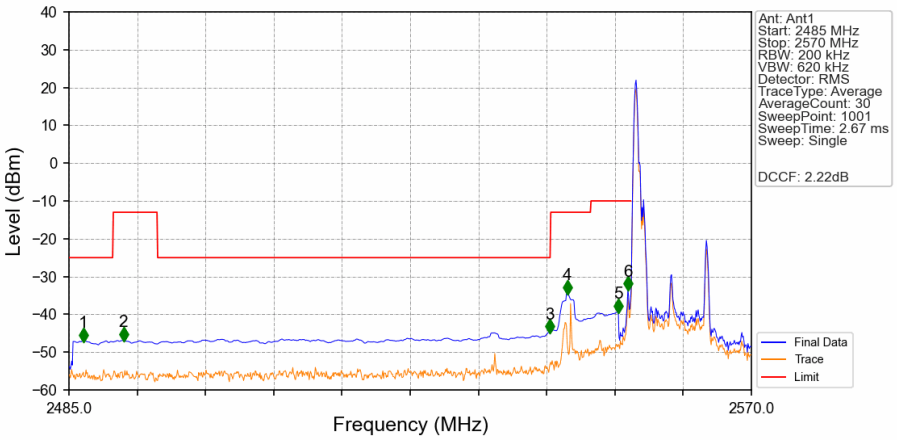
5.2.2 B41_10MHz

Band41_10MHz_QPSK_LCH_2560MHz_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	2486.785	-47.00	-25	Pass
2490.5	2496	1	CHP	2	2491.800	-46.79	-13	Pass
2496	2545	1	CHP	3	2544.840	-44.75	-25	Pass
2545	2550	1	CHP	4	2547.050	-34.36	-13	Pass
2550	2554	1	CHP	5	2553.425	-39.27	-10	Pass
2554	2555	0.2	/	6	2554.615	-33.34	-10	Pass
2555	2570	0.2	/	/	/	/	/	/

Band41_10MHz_QPSK_LCH_2560MHz_RB_1_0_NTNV

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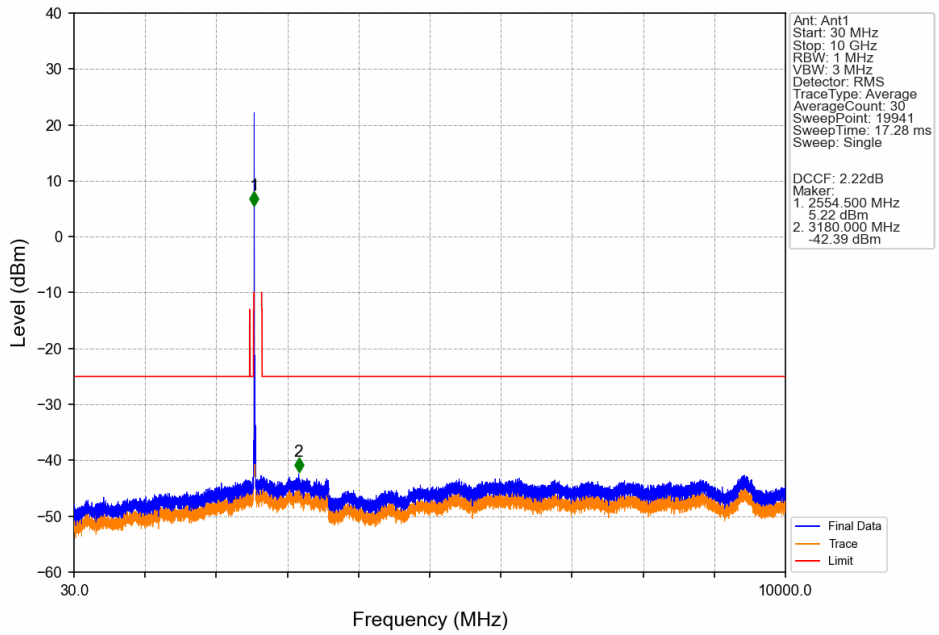

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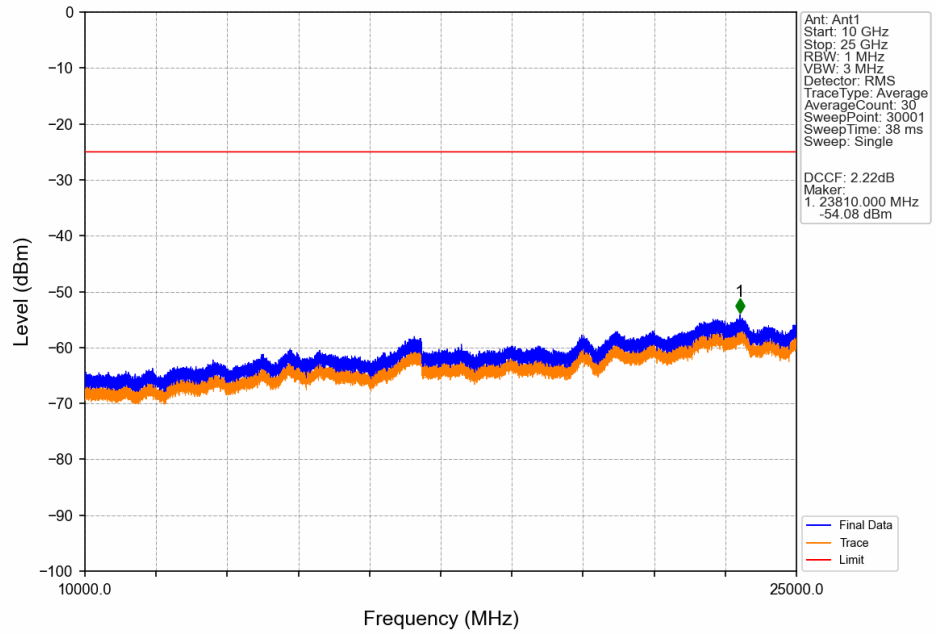

Band41_10MHz_QPSK_LCH_2560MHz_RB_1_0_NTNV

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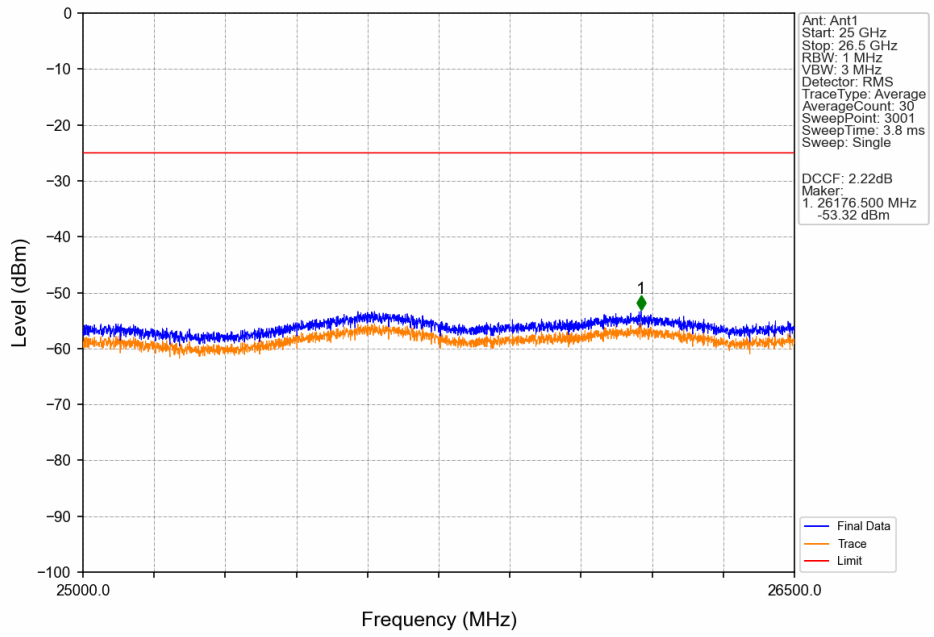

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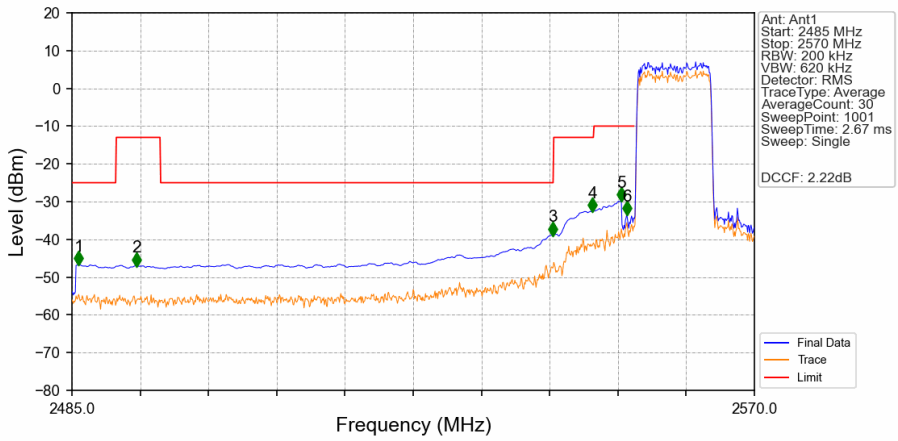
Band41_10MHz_QPSK_LCH_2560MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.850	-46.60	-25	Pass
2490.5	2496	1	CHP	2	2493.075	-46.89	-13	Pass
2496	2545	1	CHP	3	2544.925	-38.80	-25	Pass
2545	2550	1	CHP	4	2549.855	-32.42	-13	Pass
2550	2554	1	CHP	5	2553.425	-29.71	-10	Pass
2554	2555	0.2	/	6	2554.105	-33.37	-10	Pass
2555	2570	0.2	/	/	/	/	/	/

Band41_10MHz_QPSK_MCH_2605MHz_RB_1_0_NTNV

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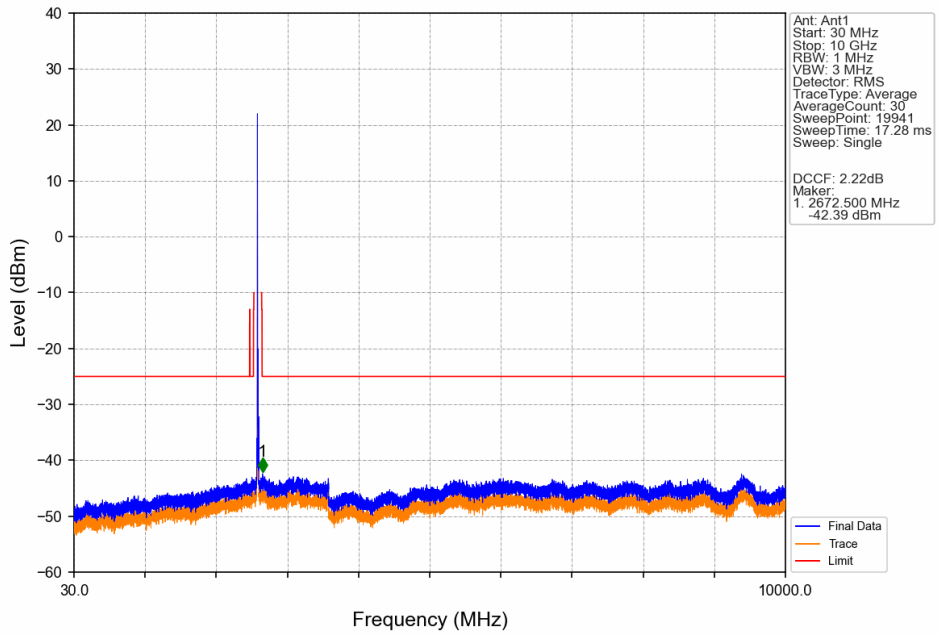

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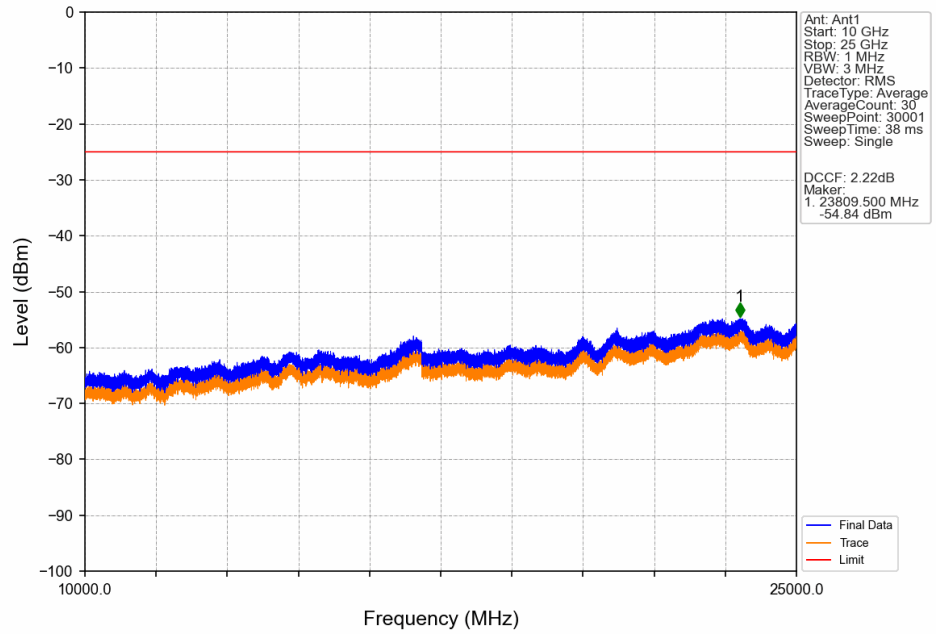

Band41_10MHz_QPSK_MCH_2605MHz_RB_1_0_NTNV

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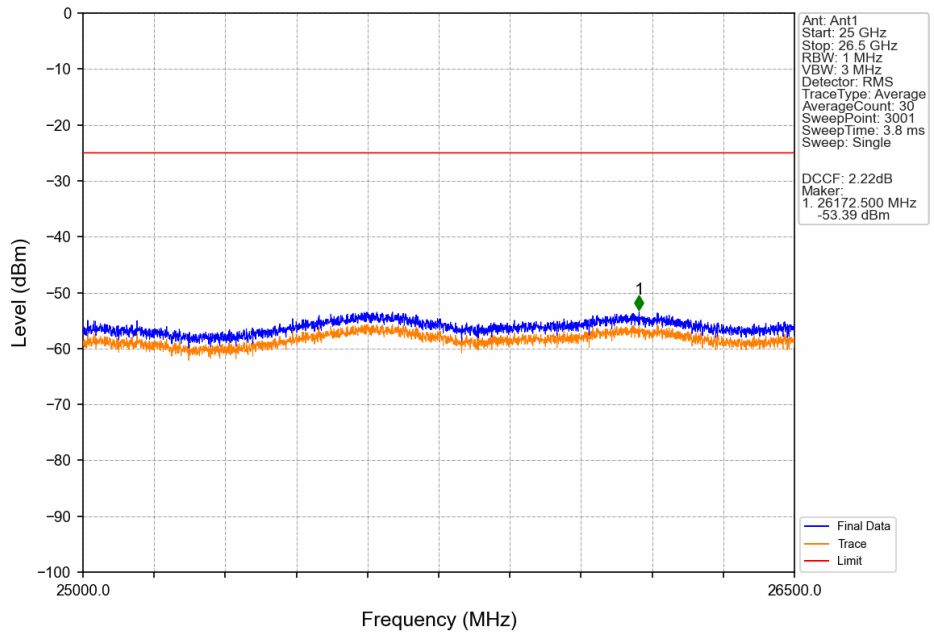

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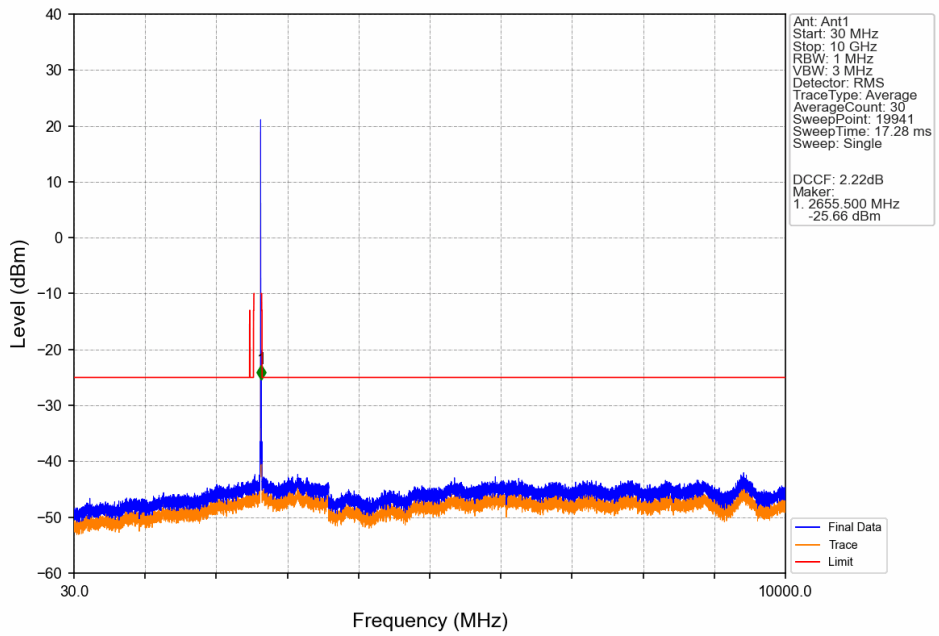
Band41_10MHz_QPSK_HCH_2650MHz_RB_1_0_NTNV



Band41_10MHz_QPSK_HCH_2650MHz_RB_1_0_NTNV

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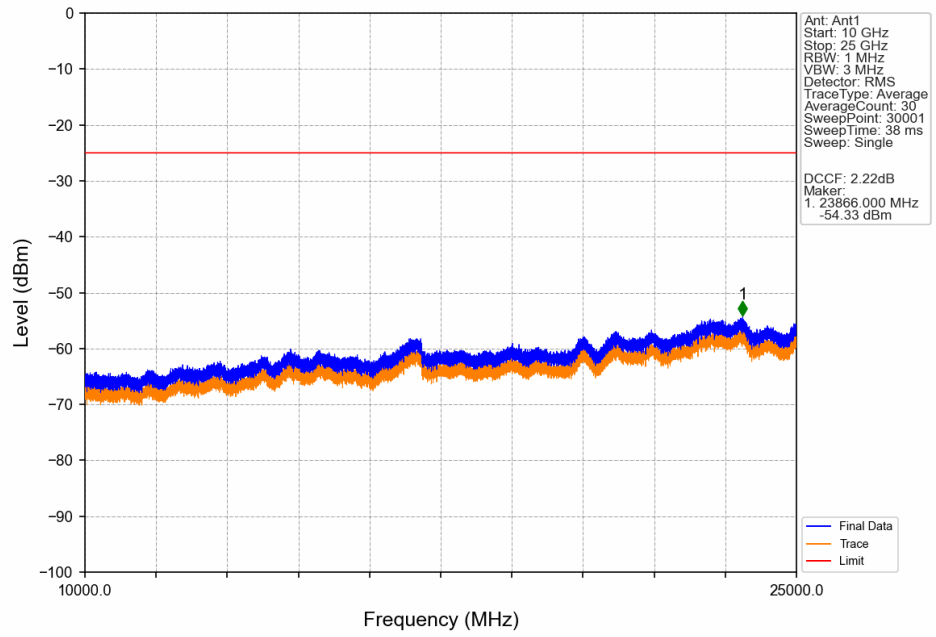

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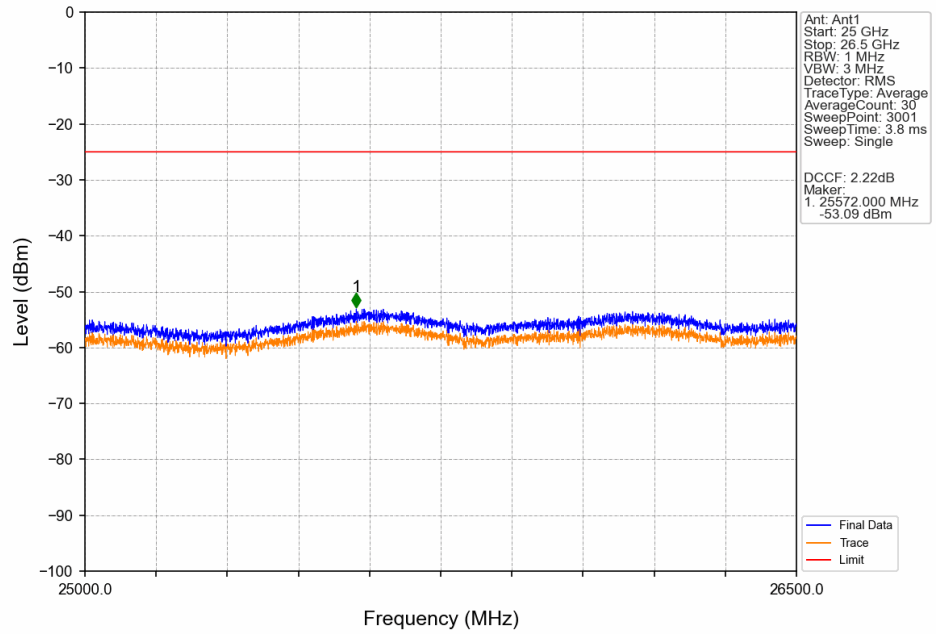

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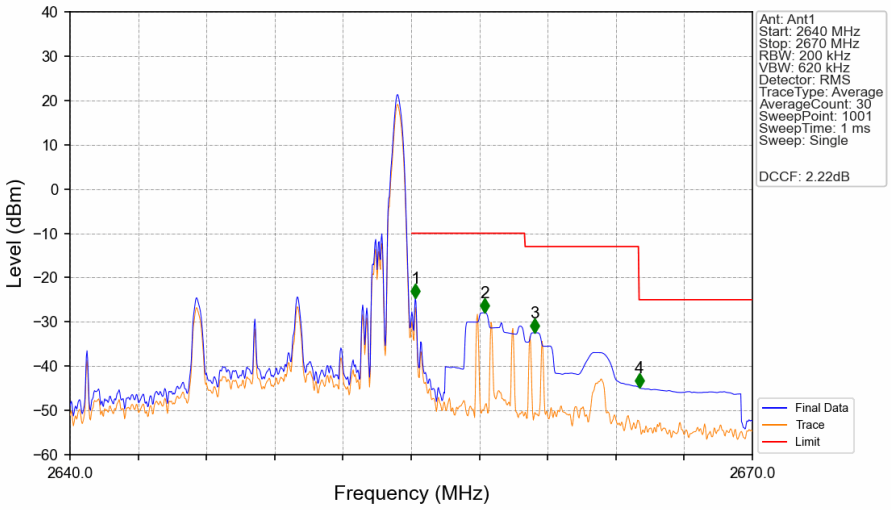

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2640	2655	0.2	/	/	/	/	/	/
2655	2656	0.2	/	1	2655.180	-24.55	-10	Pass
2656	2660	1	CHP	2	2658.240	-27.95	-10	Pass
2660	2665	1	CHP	3	2660.430	-32.48	-13	Pass
2665	2670	1	CHP	4	2665.020	-44.82	-25	Pass

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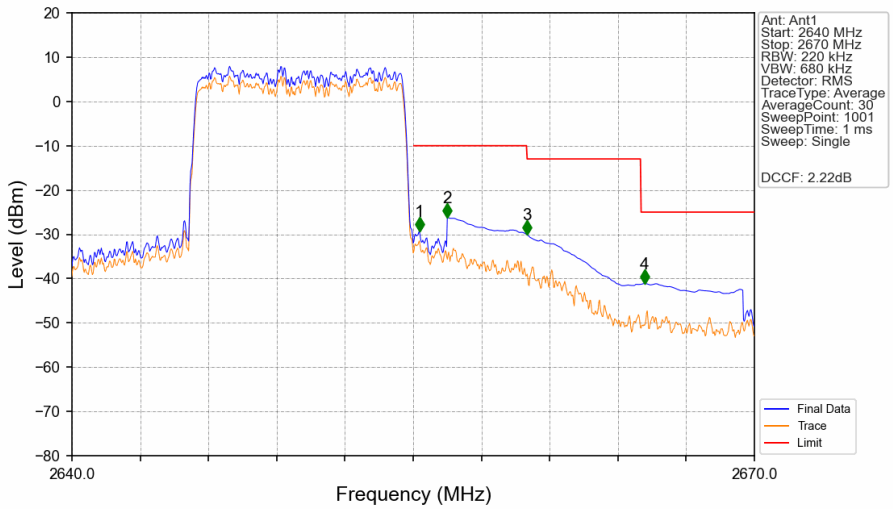

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2640	2655	0.22	/	/	/	/	/	/
2655	2656	0.22	/	1	2655.270	-29.26	-10	Pass
2656	2660	1	CHP	2	2656.500	-26.19	-10	Pass
2660	2665	1	CHP	3	2660.010	-30.11	-13	Pass
2665	2670	1	CHP	4	2665.170	-41.08	-25	Pass

Band41_10MHz_16QAM_LCH_2560MHz_RB_1_0_NTNV

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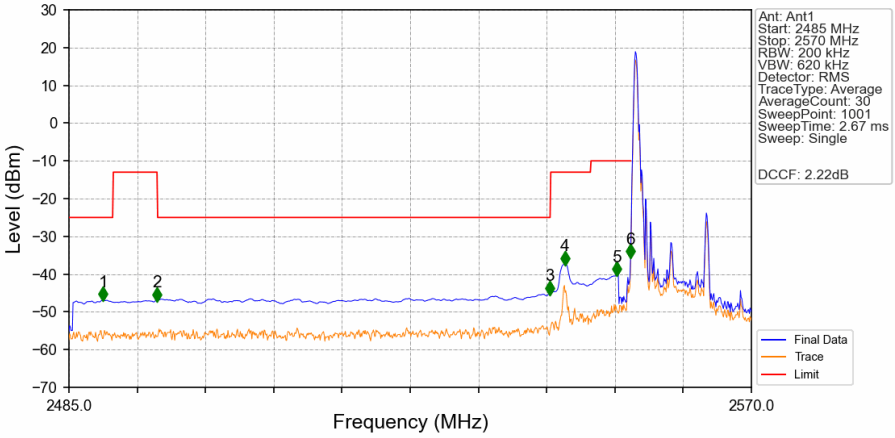

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.250	-46.86	-25	Pass
2490.5	2496	1	CHP	2	2495.965	-46.95	-13	Pass
2496	2545	1	CHP	3	2544.840	-45.23	-25	Pass
2545	2550	1	CHP	4	2546.795	-37.33	-13	Pass
2550	2554	1	CHP	5	2553.255	-40.20	-10	Pass
2554	2555	0.2	/	6	2554.955	-35.50	-10	Pass
2555	2570	0.2	/	/	/	/	/	/

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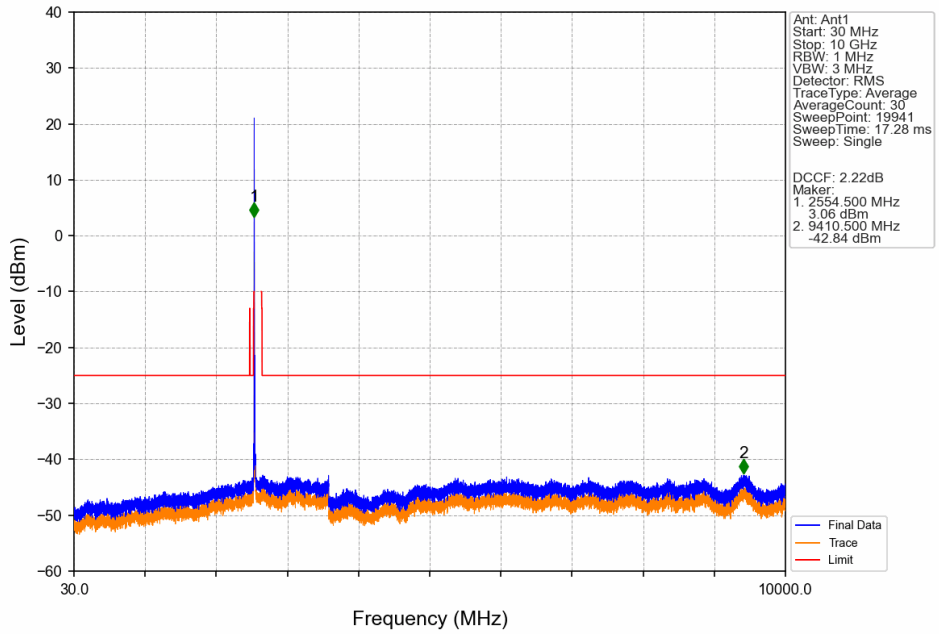
Band41_10MHz_16QAM_LCH_2560MHz_RB_1_0_NTNV



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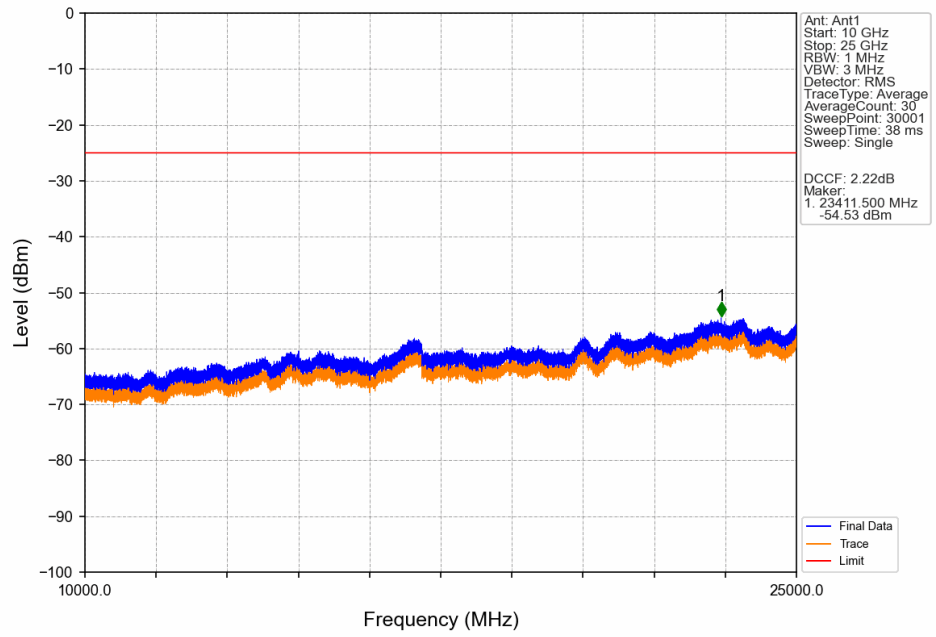

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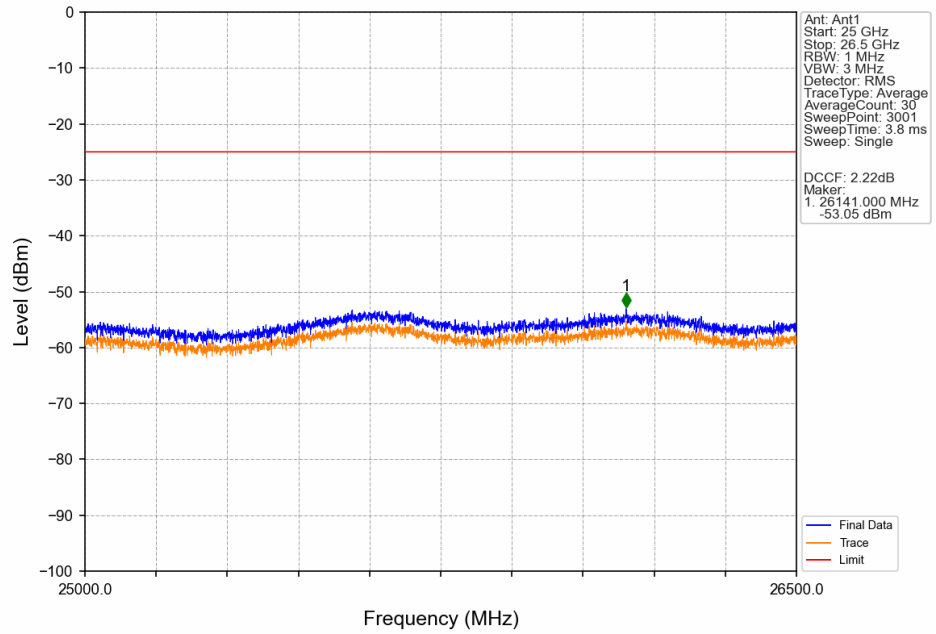
Band41_10MHz_16QAM_LCH_2560MHz_RB_1_0_NTNV



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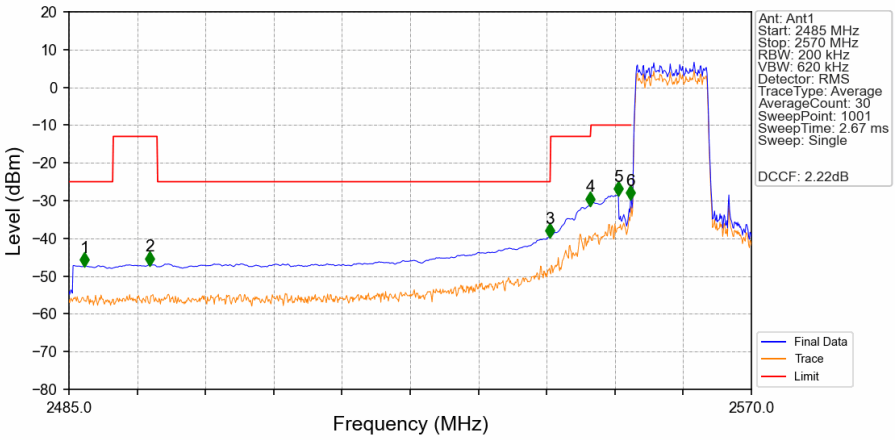

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.955	-47.17	-25	Pass
2490.5	2496	1	CHP	2	2495.030	-46.90	-13	Pass
2496	2545	1	CHP	3	2544.925	-39.56	-25	Pass
2545	2550	1	CHP	4	2549.940	-31.05	-13	Pass
2550	2554	1	CHP	5	2553.425	-28.37	-10	Pass
2554	2555	0.2	/	6	2554.955	-29.44	-10	Pass
2555	2570	0.2	/	/	/	/	/	/

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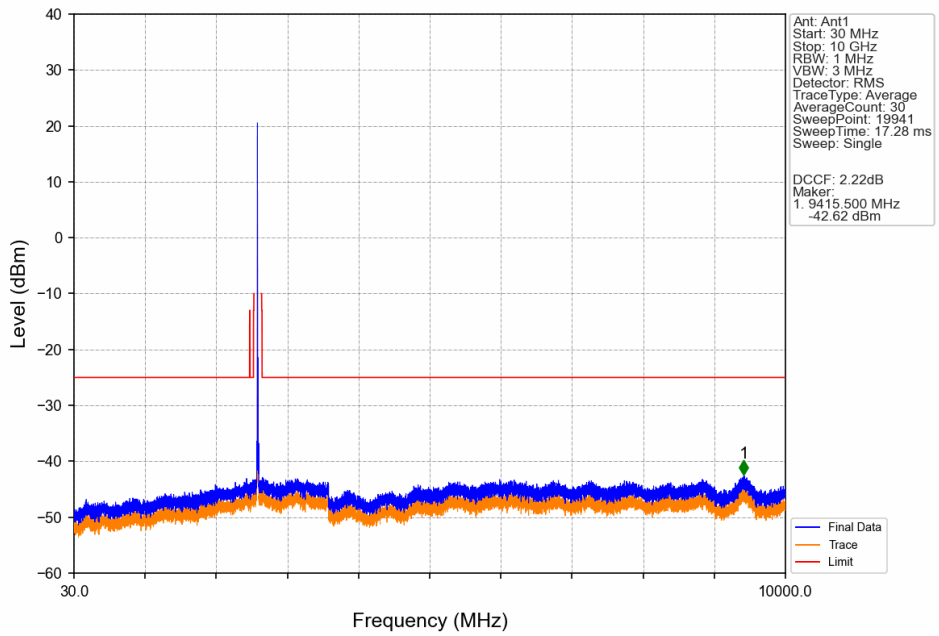

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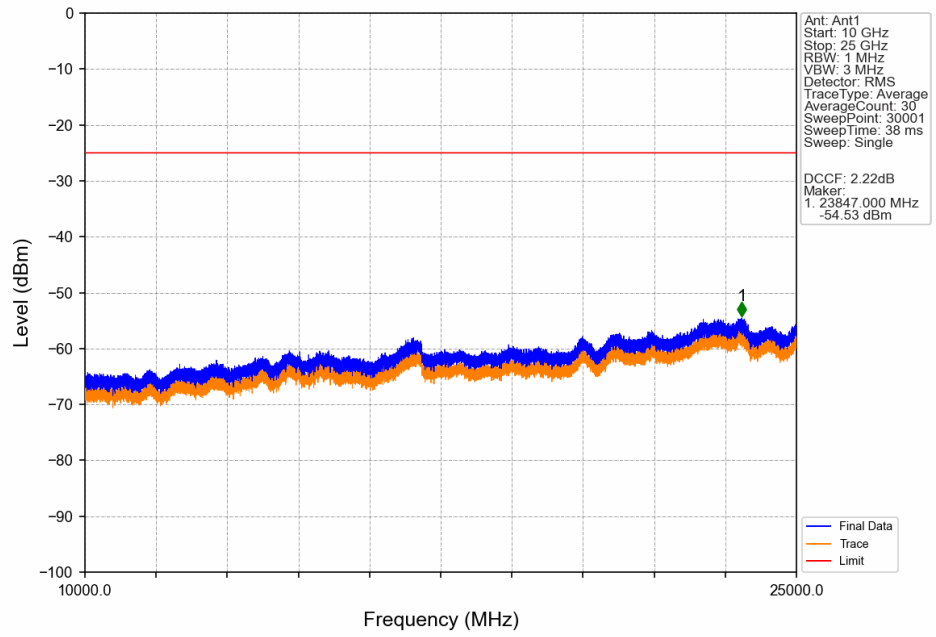

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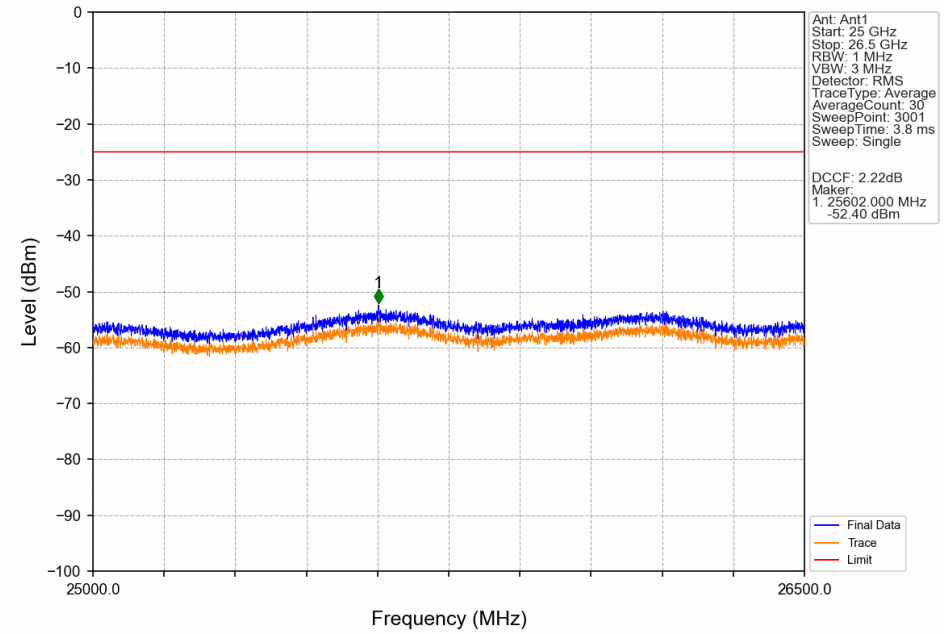

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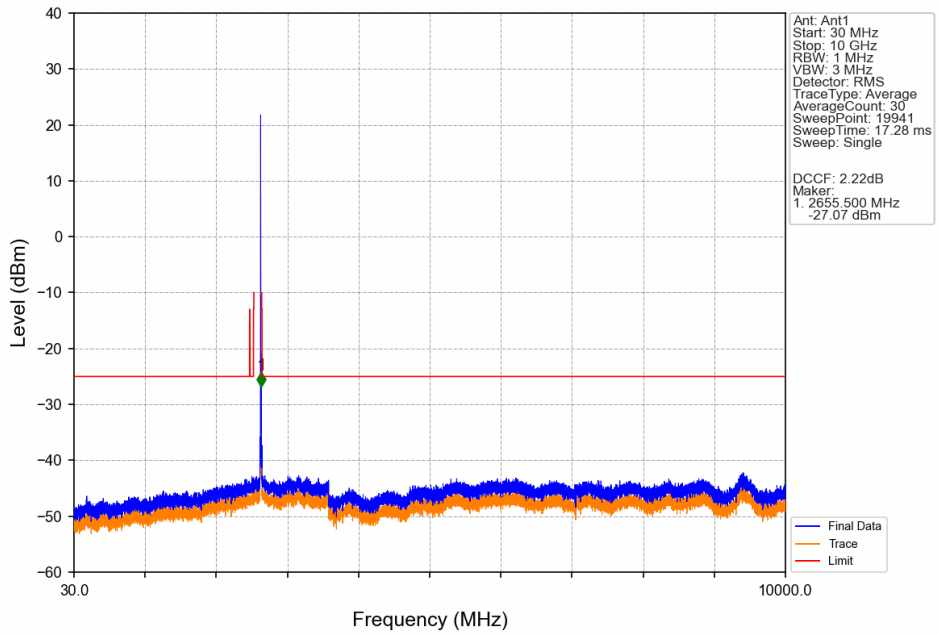

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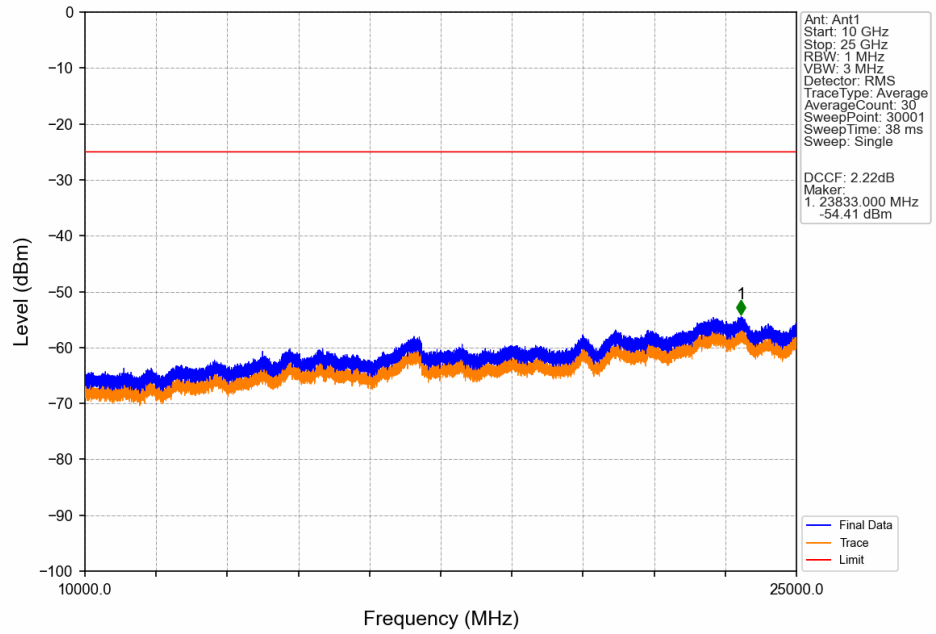

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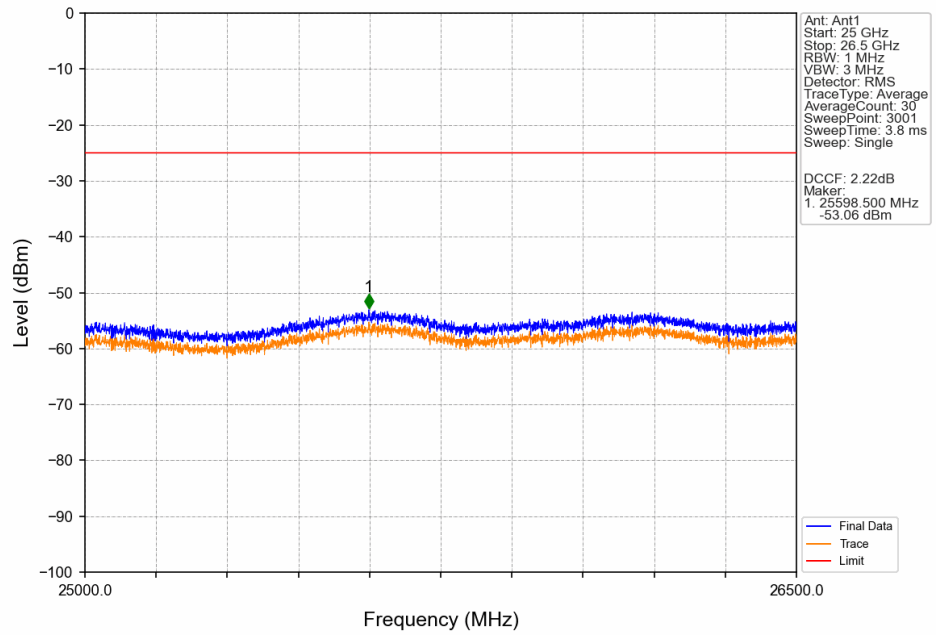

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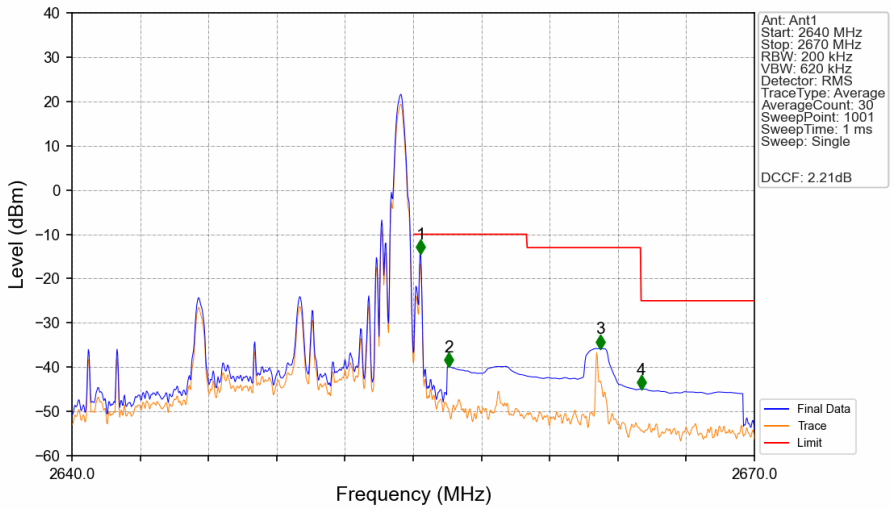

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2640	2655	0.2	/	/	/	/	/	/
2655	2656	0.2	/	1	2655.330	-14.44	-10	Pass
2656	2660	1	CHP	2	2656.560	-39.84	-10	Pass
2660	2665	1	CHP	3	2663.220	-35.81	-13	Pass
2665	2670	1	CHP	4	2665.020	-44.93	-25	Pass

Band41_10MHz_16QAM_HCH_2650MHz_RB_50_0_NTNV

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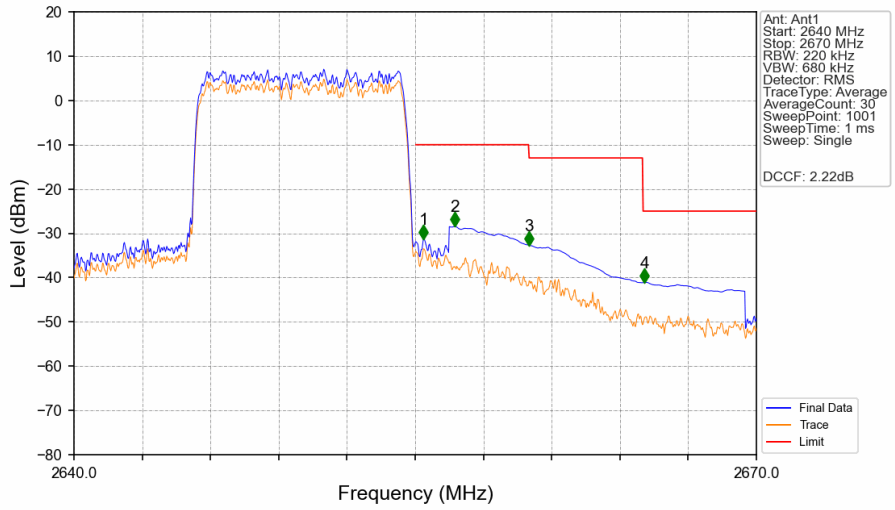

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2640	2655	0.22	/	/	/	/	/	/
2655	2656	0.22	/	1	2655.360	-31.30	-10	Pass
2656	2660	1	CHP	2	2656.740	-28.48	-10	Pass
2660	2665	1	CHP	3	2660.010	-32.74	-13	Pass
2665	2670	1	CHP	4	2665.080	-41.08	-25	Pass

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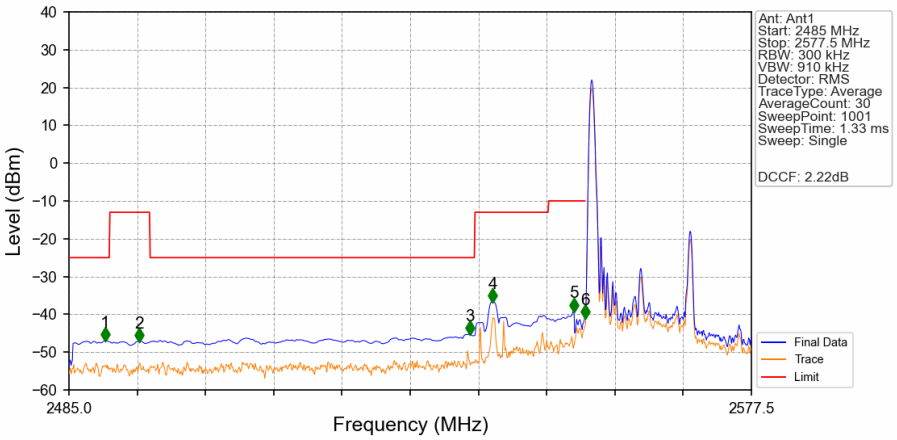
5.2.3 B41_15MHz

Band41_15MHz_QPSK_LCH_2562.5MHz_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	2489.903	-46.91	-25	Pass
2490.5	2496	1	CHP	2	2494.528	-47.08	-13	Pass
2496	2540	1	CHP	3	2539.390	-45.19	-25	Pass
2540	2550	1	CHP	4	2542.443	-36.62	-13	Pass
2550	2554	1	CHP	5	2553.450	-39.05	-10	Pass
2554	2555	0.3	/	6	2554.930	-40.85	-10	Pass
2555	2577.5	0.3	/	/	/	/	/	/

Band41_15MHz_QPSK_LCH_2562.5MHz_RB_1_0_NTNV

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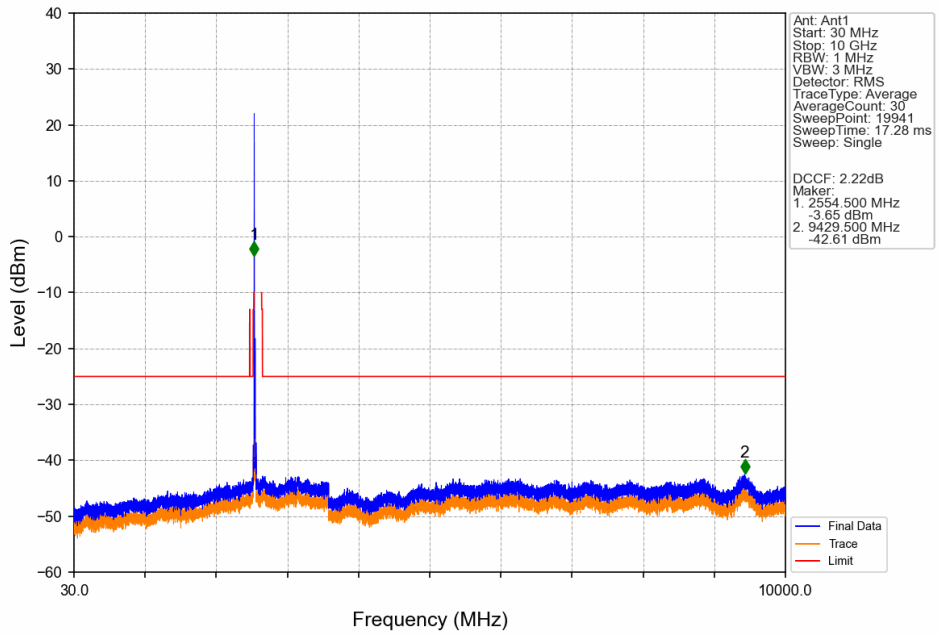

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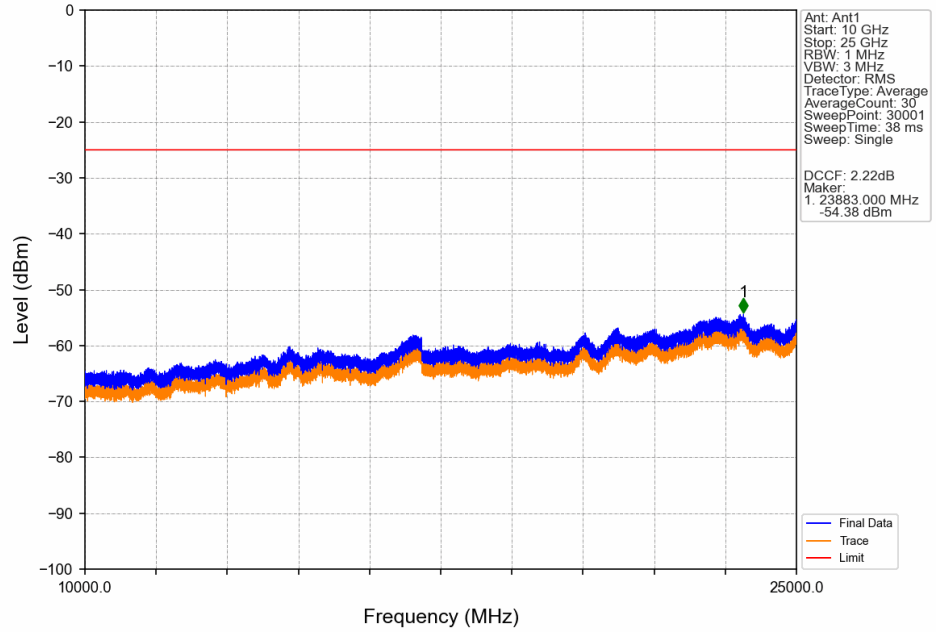

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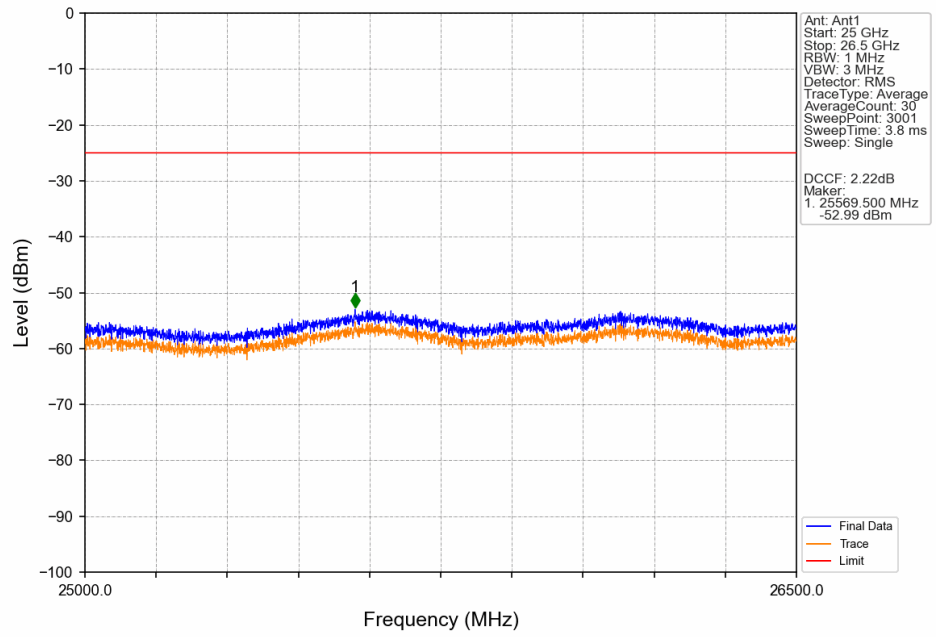

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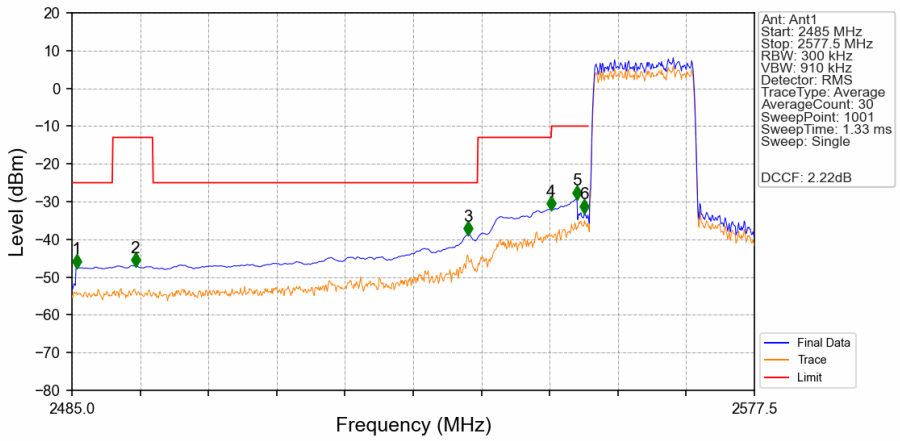

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.648	-47.34	-25	Pass
2490.5	2496	1	CHP	2	2493.602	-46.94	-13	Pass
2496	2540	1	CHP	3	2538.650	-38.70	-25	Pass
2540	2550	1	CHP	4	2549.935	-32.01	-13	Pass
2550	2554	1	CHP	5	2553.450	-29.17	-10	Pass
2554	2555	0.3	/	6	2554.468	-32.81	-10	Pass
2555	2577.5	0.3	/	/	/	/	/	/

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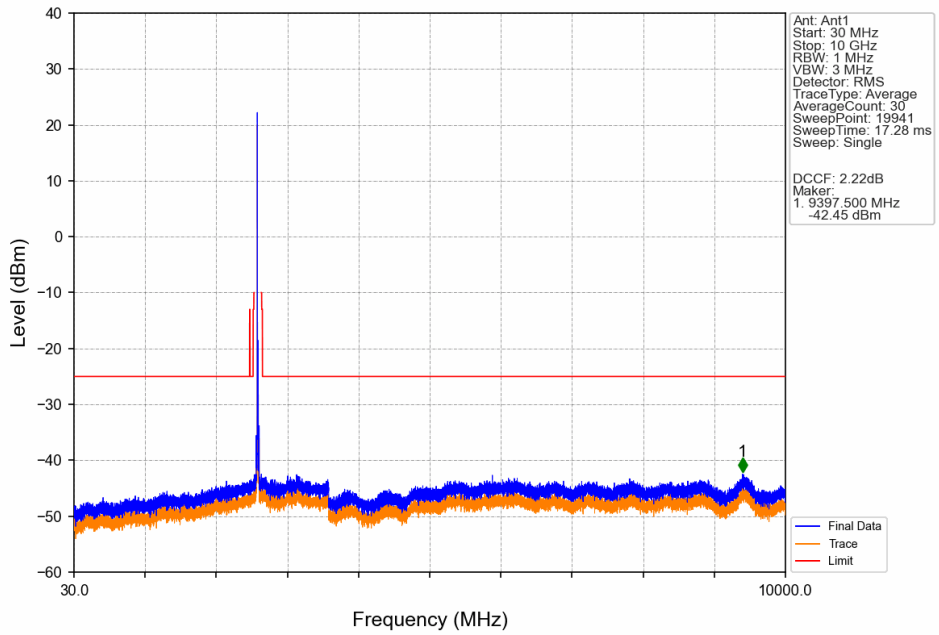

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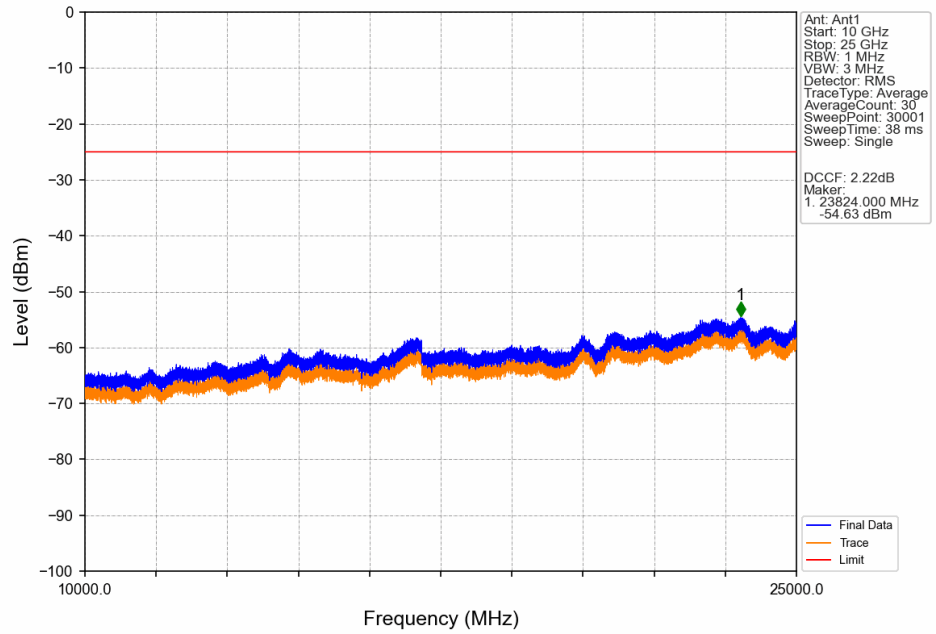

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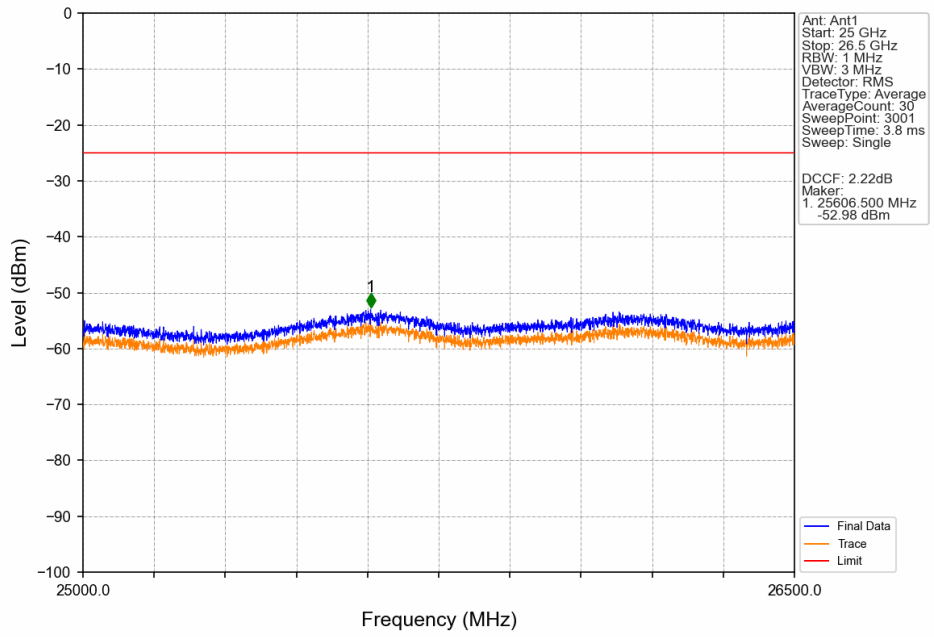

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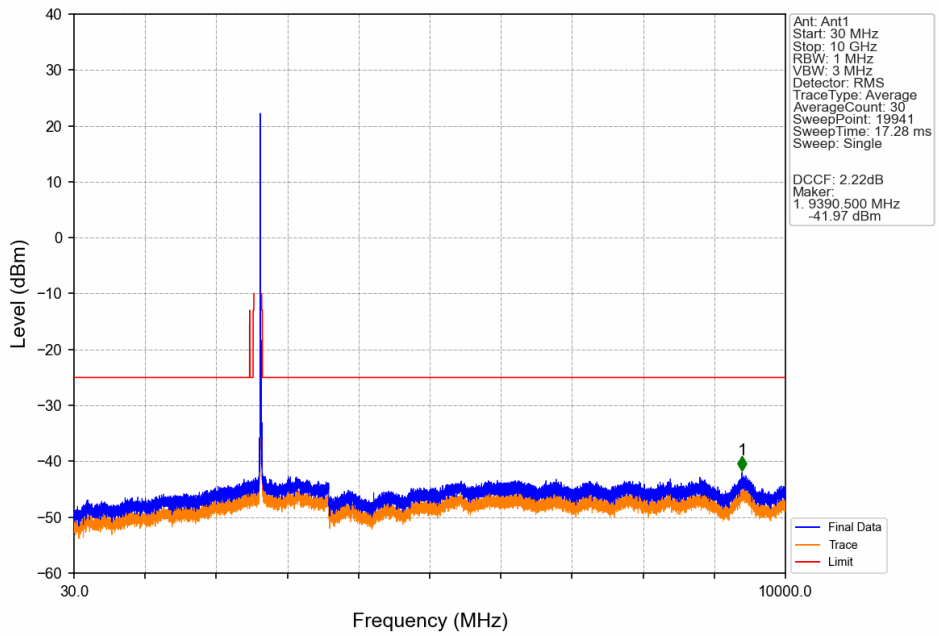

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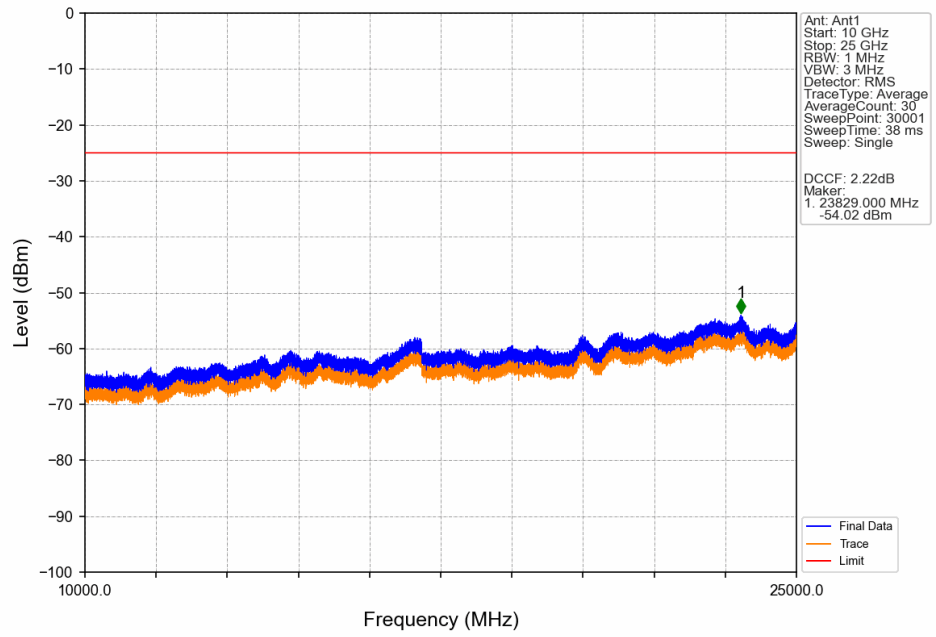

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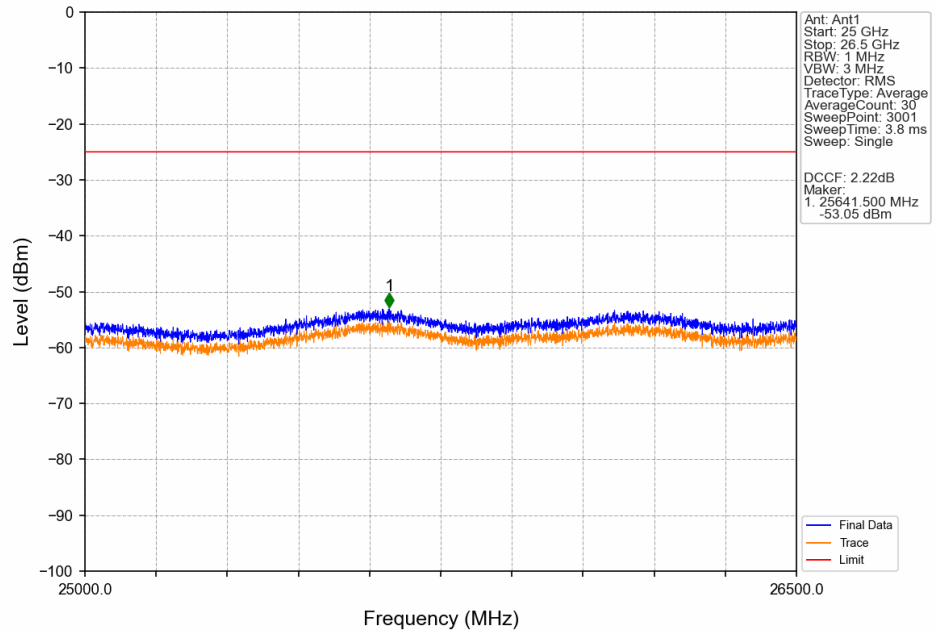

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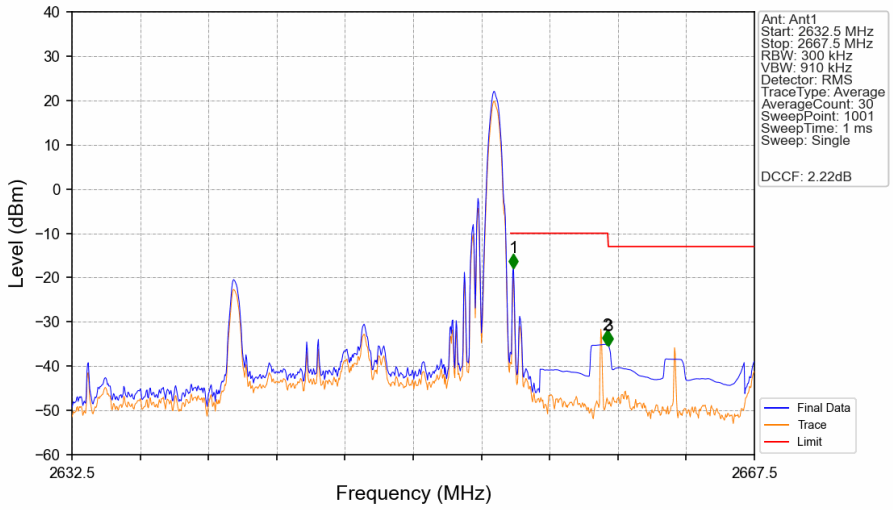

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2632.5	2655	0.3	/	/	/	/	/	/
2655	2656	0.3	/	1	2655.145	-17.77	-10	Pass
2656	2660	1	CHP	2	2659.940	-35.09	-10	Pass
2660	2667.5	1	CHP	3	2660.010	-35.35	-13	Pass

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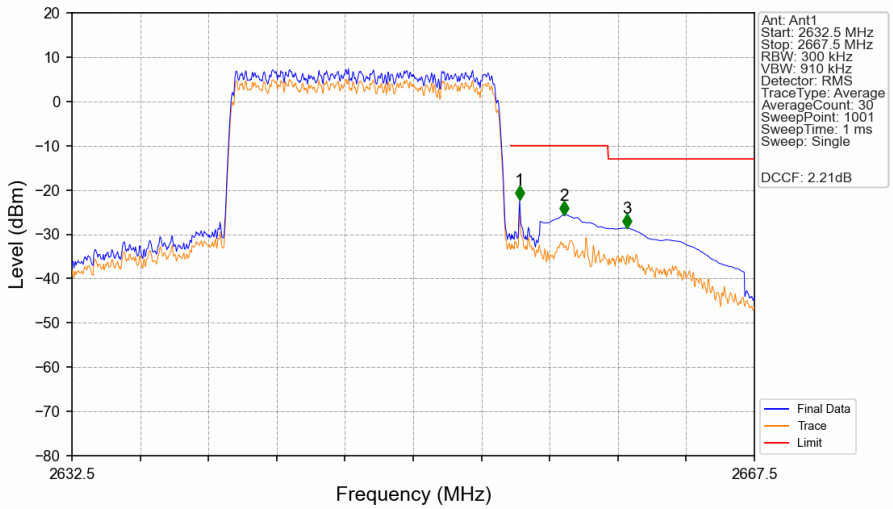

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2632.5	2655	0.3	/	/	/	/	/	/
2655	2656	0.3	/	1	2655.460	-22.24	-10	Pass
2656	2660	1	CHP	2	2657.735	-25.61	-10	Pass
2660	2667.5	1	CHP	3	2660.955	-28.52	-13	Pass

Band41_15MHz_16QAM_LCH_2562.5MHz_RB_1_0_NTNV

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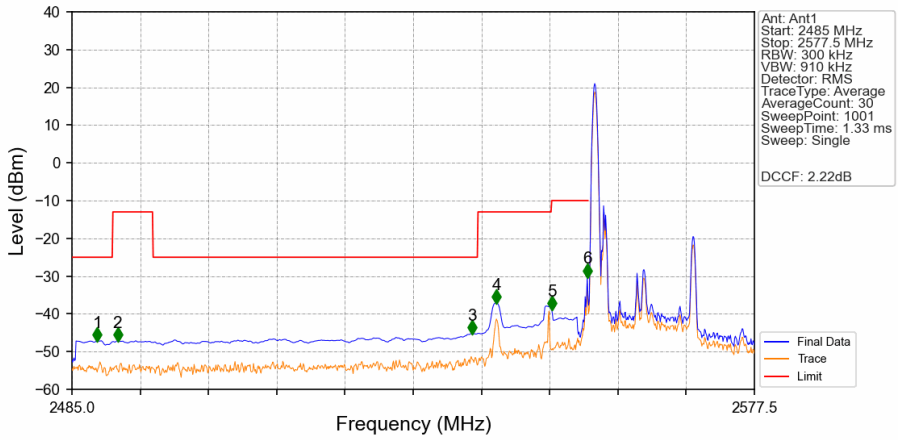

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.423	-47.12	-25	Pass
2490.5	2496	1	CHP	2	2491.198	-47.07	-13	Pass
2496	2540	1	CHP	3	2539.205	-45.10	-25	Pass
2540	2550	1	CHP	4	2542.535	-37.08	-13	Pass
2550	2554	1	CHP	5	2550.028	-38.82	-10	Pass
2554	2555	0.3	/	6	2554.838	-30.10	-10	Pass
2555	2577.5	0.3	/	/	/	/	/	/

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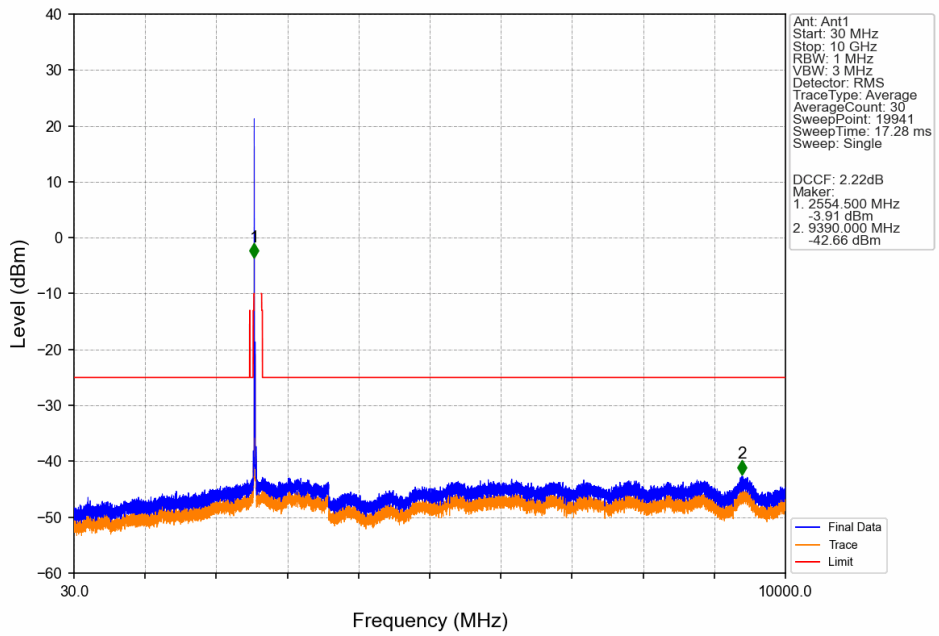

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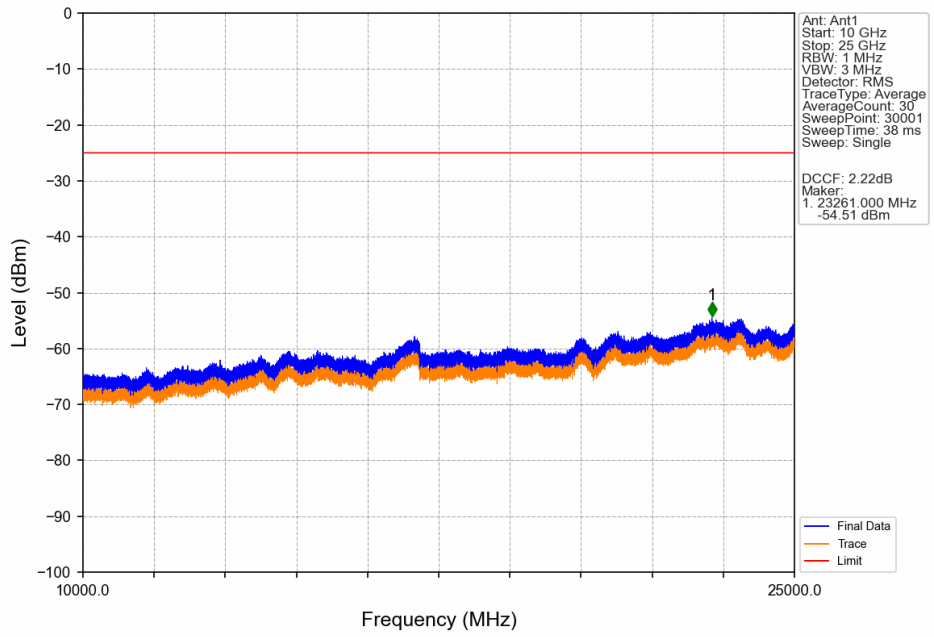

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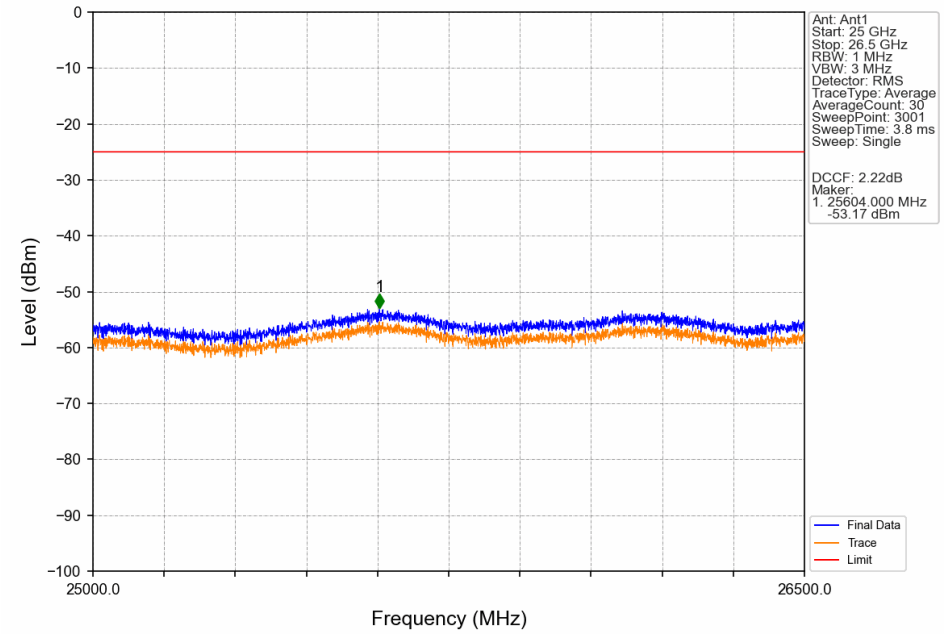

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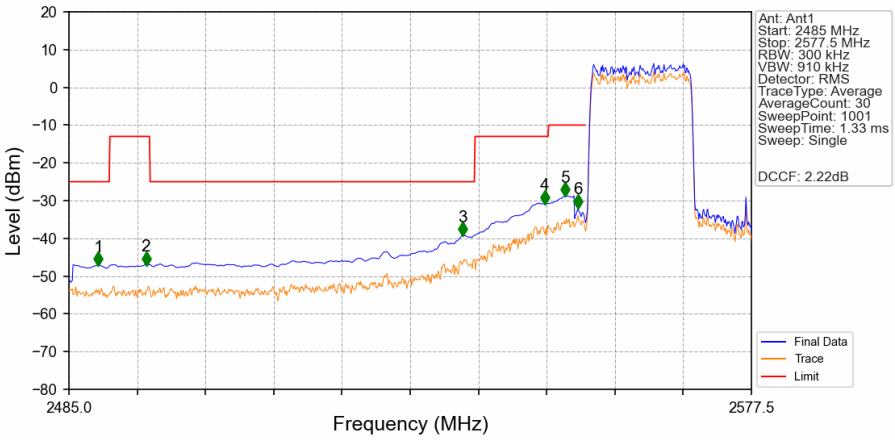

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2485	2490.5	1	CHP	1	2488.977	-46.97	-25	Pass
2490.5	2496	1	CHP	2	2495.452	-46.92	-13	Pass
2496	2540	1	CHP	3	2538.372	-39.14	-25	Pass
2540	2550	1	CHP	4	2549.472	-30.64	-13	Pass
2550	2554	1	CHP	5	2552.247	-28.65	-10	Pass
2554	2555	0.3	/	6	2554.005	-31.72	-10	Pass
2555	2577.5	0.3	/	/	/	/	/	/

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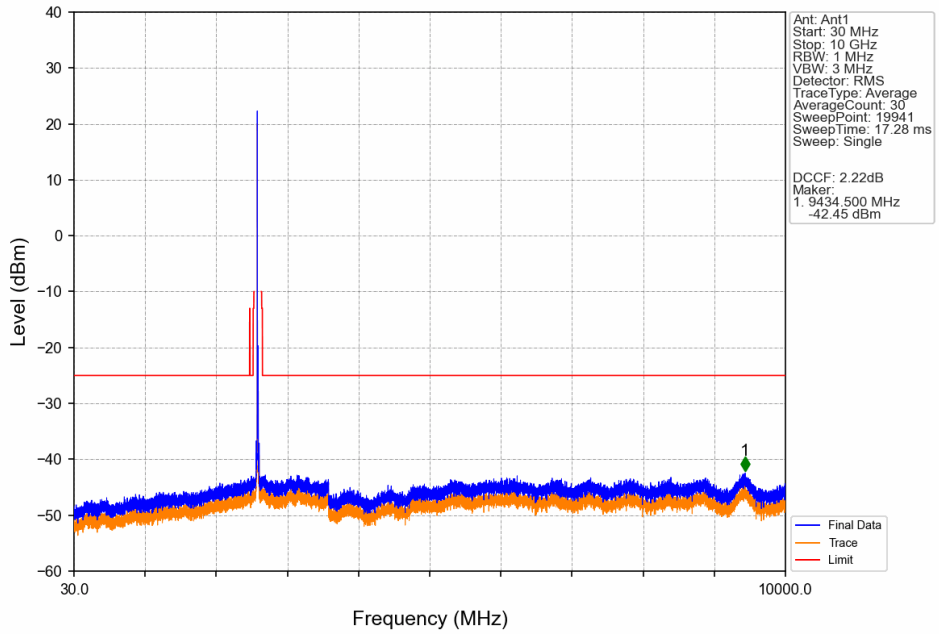

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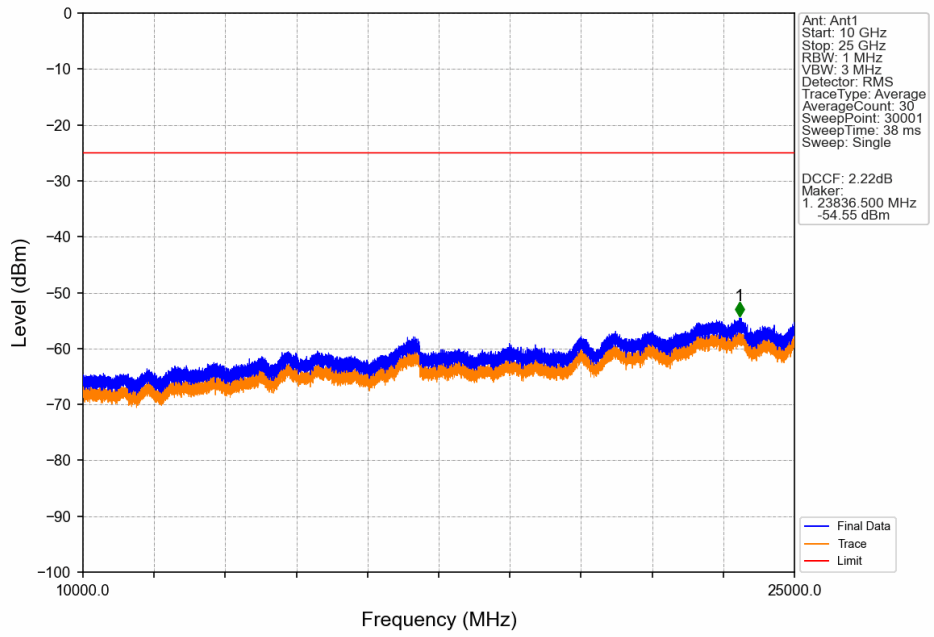

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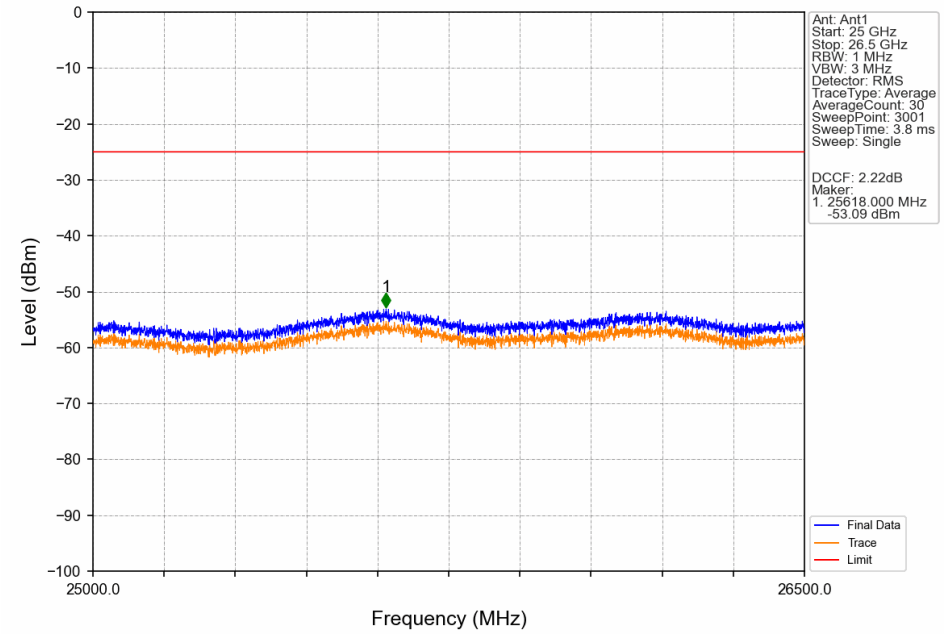

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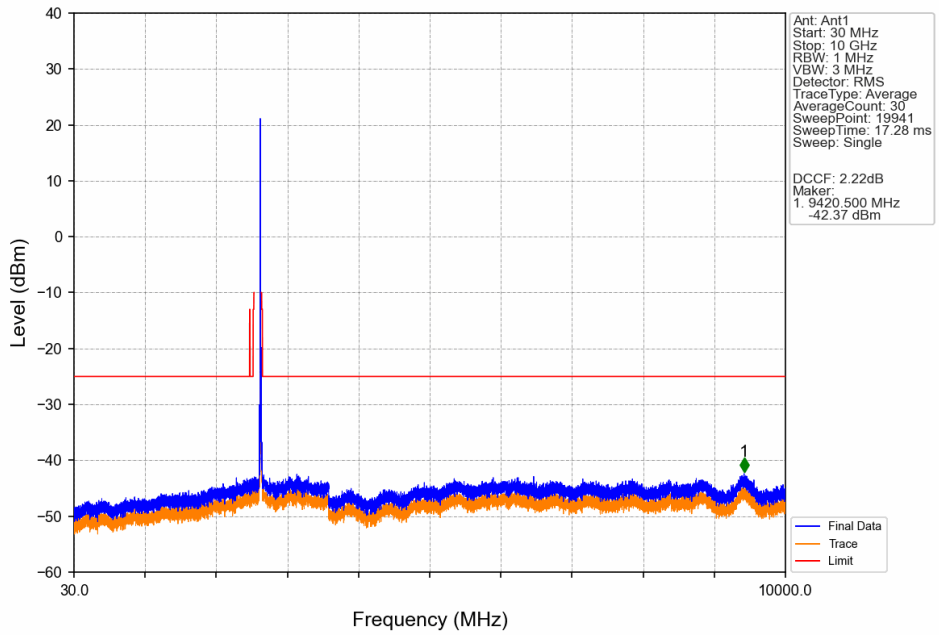

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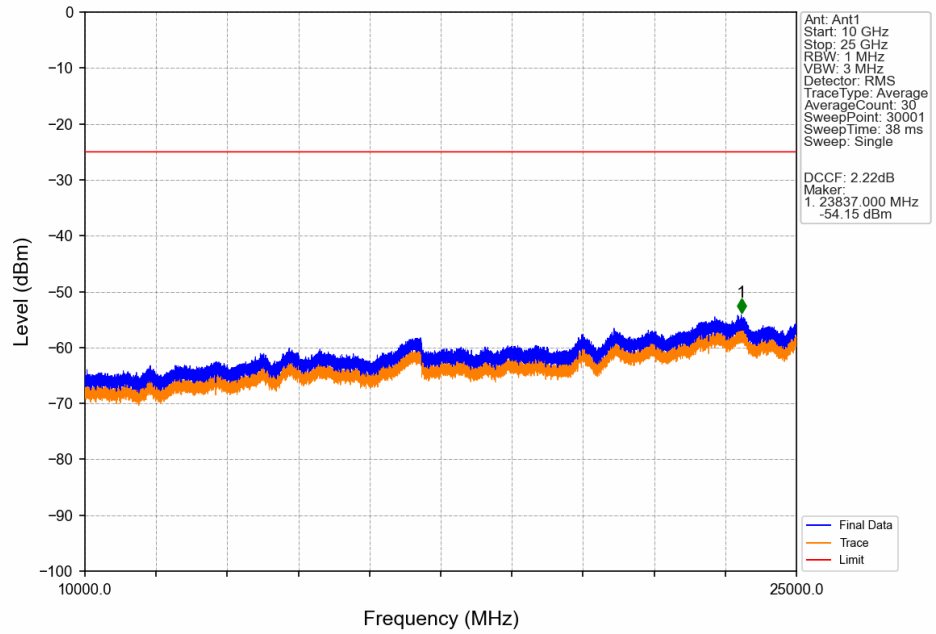
Band41_15MHz_16QAM_HCH_2647.5MHz_RB_1_0_NTNV



Band41_15MHz_16QAM_HCH_2647.5MHz_RB_1_0_NTNV

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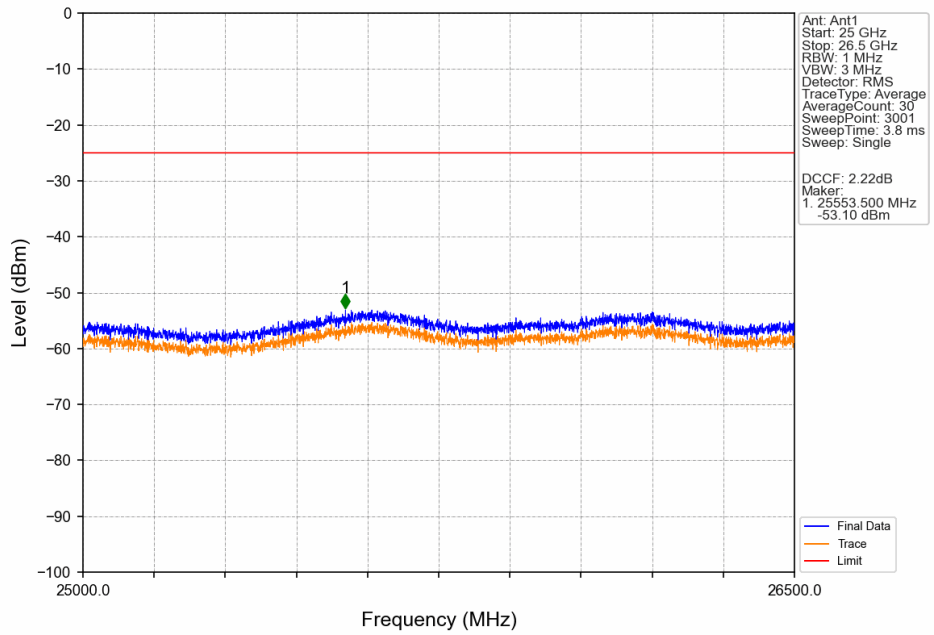

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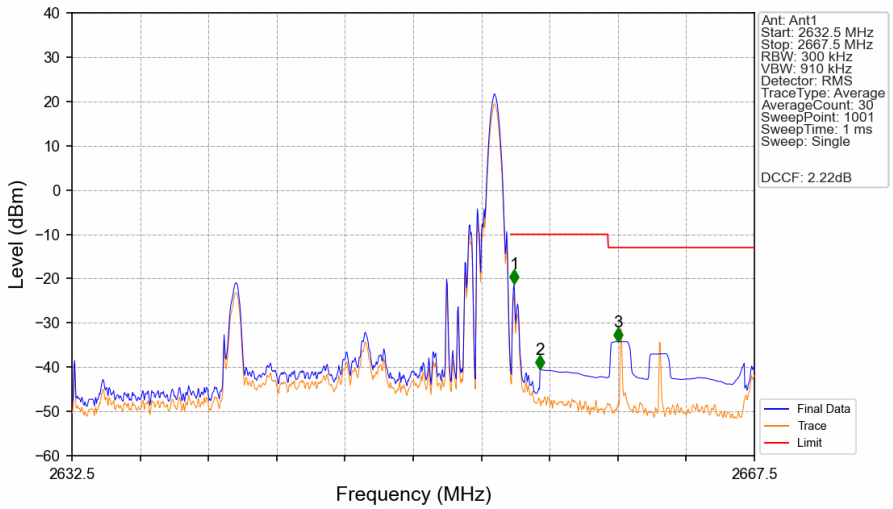

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2632.5	2655	0.3	/	/	/	/	/	/
2655	2656	0.3	/	1	2655.180	-21.13	-10	Pass
2656	2660	1	CHP	2	2656.510	-40.40	-10	Pass
2660	2667.5	1	CHP	3	2660.500	-34.23	-13	Pass

Band41_15MHz_16QAM_HCH_2647.5MHz_RB_75_0_NTNV

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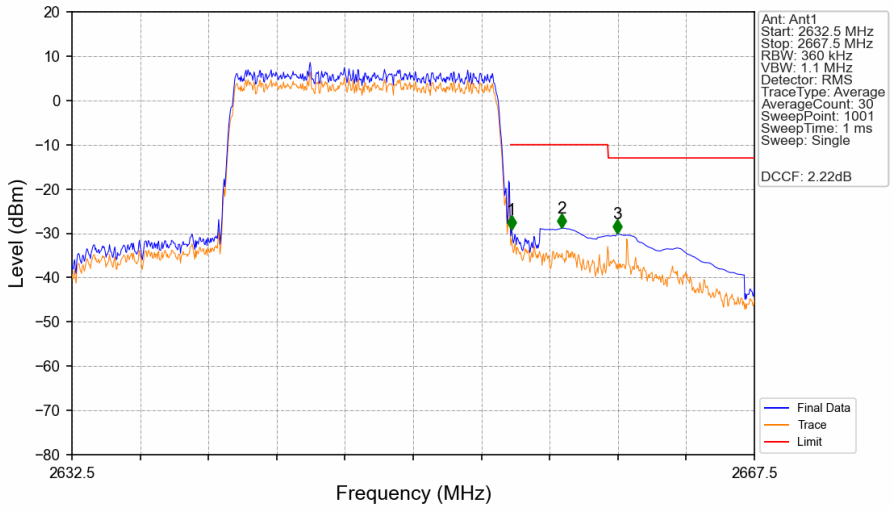

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2632.5	2655	0.36	/	/	/	/	/	/
2655	2656	0.36	/	1	2655.040	-29.14	-10	Pass
2656	2660	1	CHP	2	2657.630	-28.83	-10	Pass
2660	2667.5	1	CHP	3	2660.465	-30.04	-13	Pass

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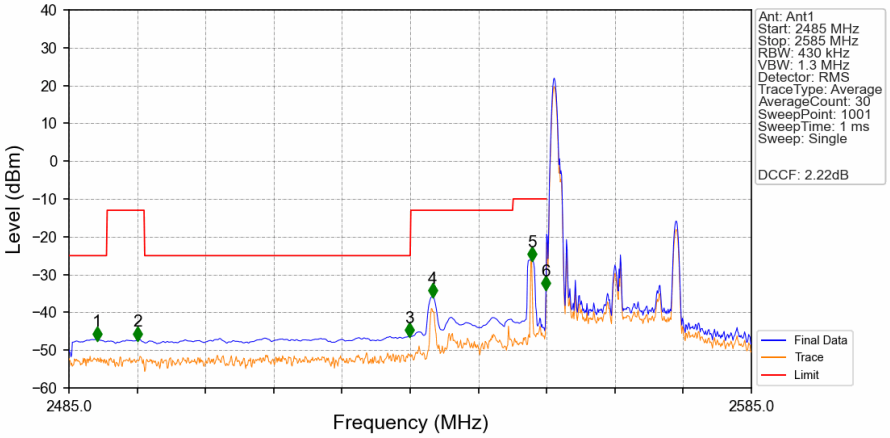
5.2.4 B41_20MHz

Band41_20MHz_QPSK_LCH_2565MHz_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	2489.100	-47.18	-25	Pass
2490.5	2496	1	CHP	2	2495.100	-47.22	-13	Pass
2496	2535	1	CHP	3	2534.900	-46.25	-25	Pass
2535	2550	1	CHP	4	2538.300	-35.81	-13	Pass
2550	2554	1	CHP	5	2552.800	-26.17	-10	Pass
2554	2555	0.43	/	6	2554.900	-33.78	-10	Pass
2555	2585	0.43	/	/	/	/	/	/

Band41_20MHz_QPSK_LCH_2565MHz_RB_1_0_NTNV

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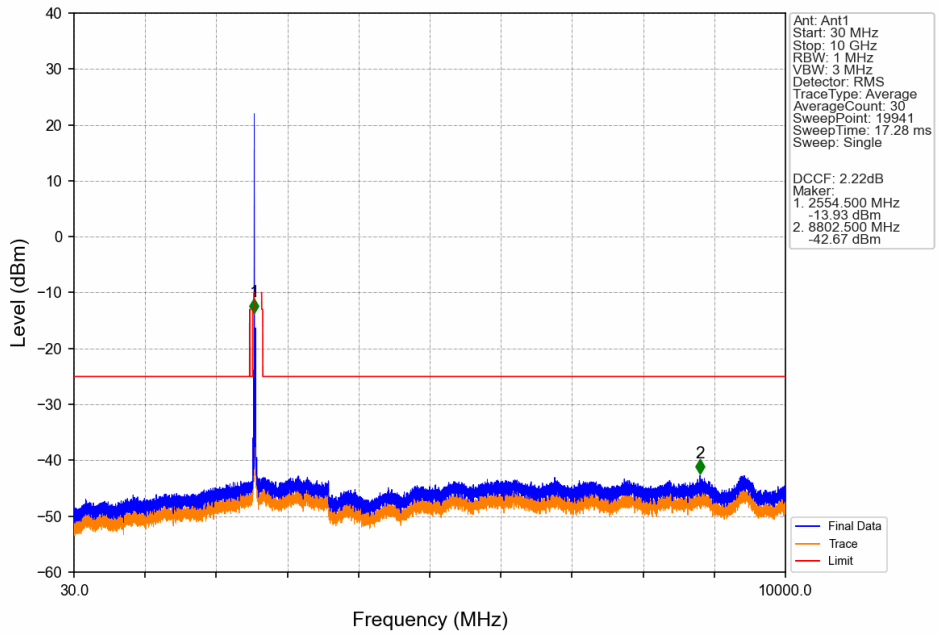

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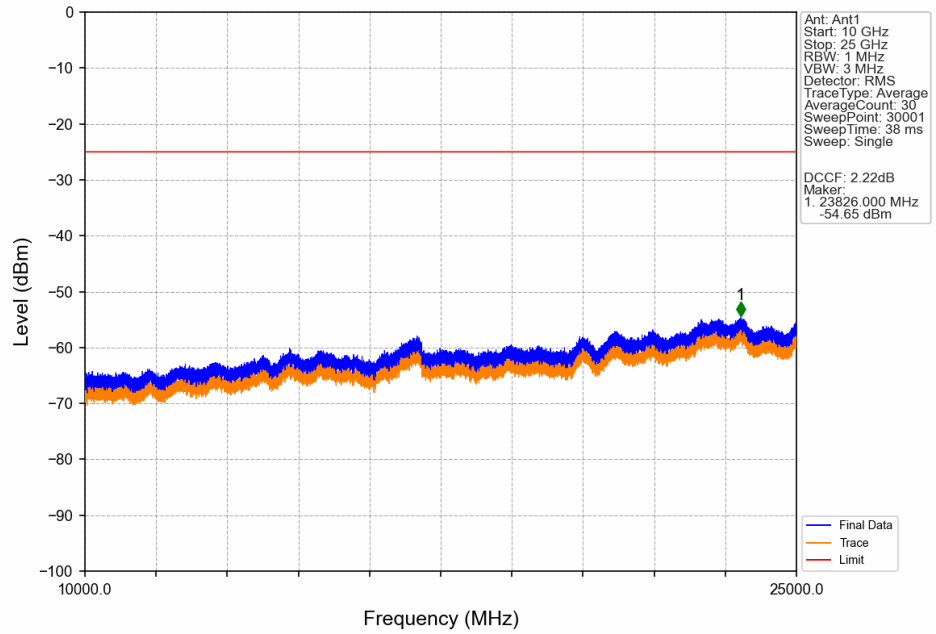

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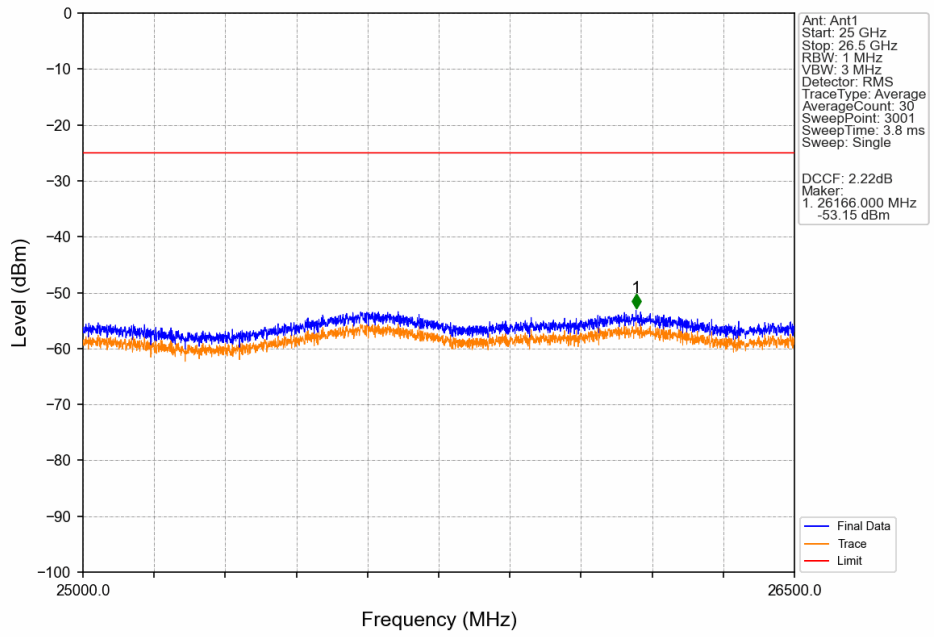

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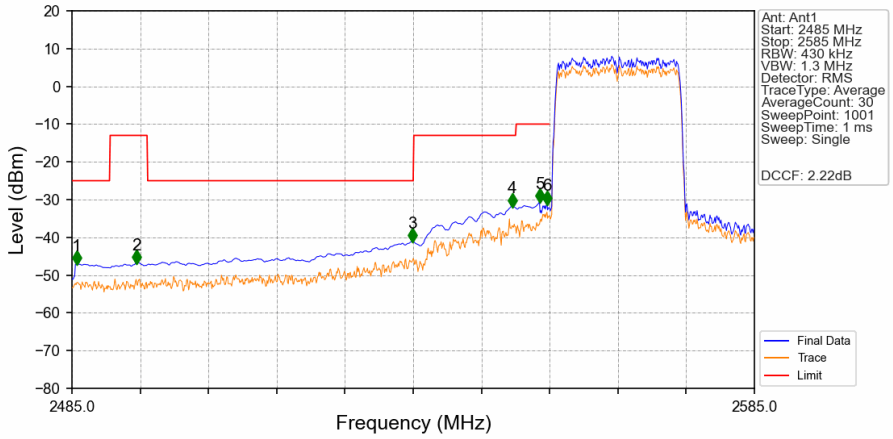

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.700	-47.07	-25	Pass
2490.5	2496	1	CHP	2	2494.500	-46.73	-13	Pass
2496	2535	1	CHP	3	2534.900	-41.04	-25	Pass
2535	2550	1	CHP	4	2549.500	-31.74	-13	Pass
2550	2554	1	CHP	5	2553.500	-30.52	-10	Pass
2554	2555	0.43	/	6	2554.600	-31.08	-10	Pass
2555	2585	0.43	/	/	/	/	/	/

Band41_20MHz_QPSK_MCH_2605MHz_RB_1_0_NTNV

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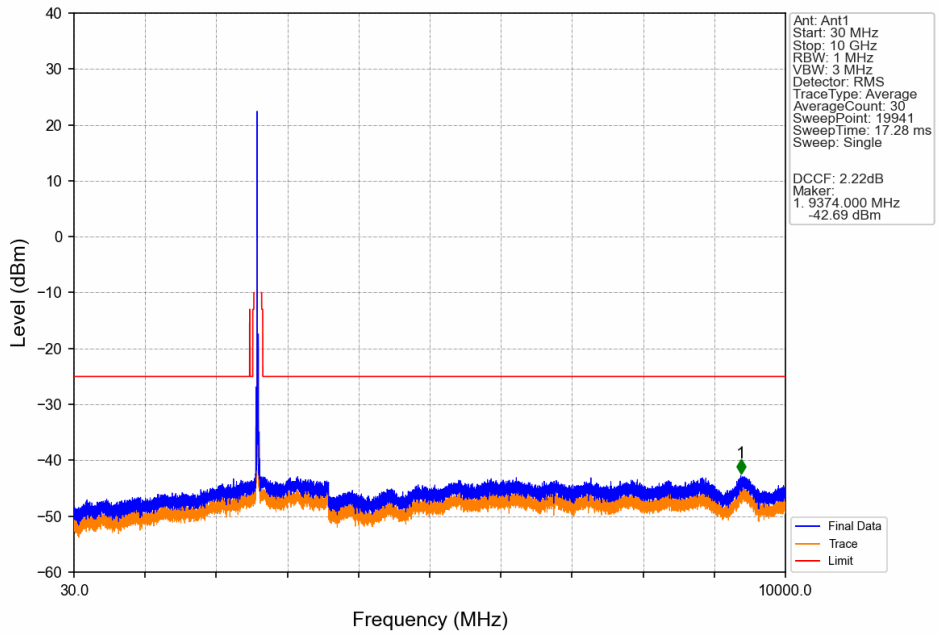

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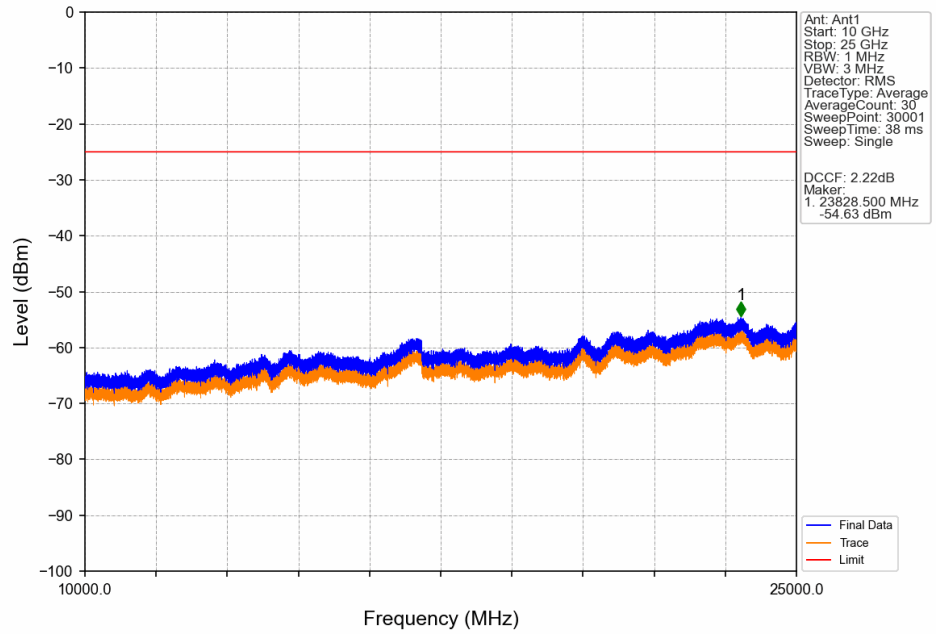

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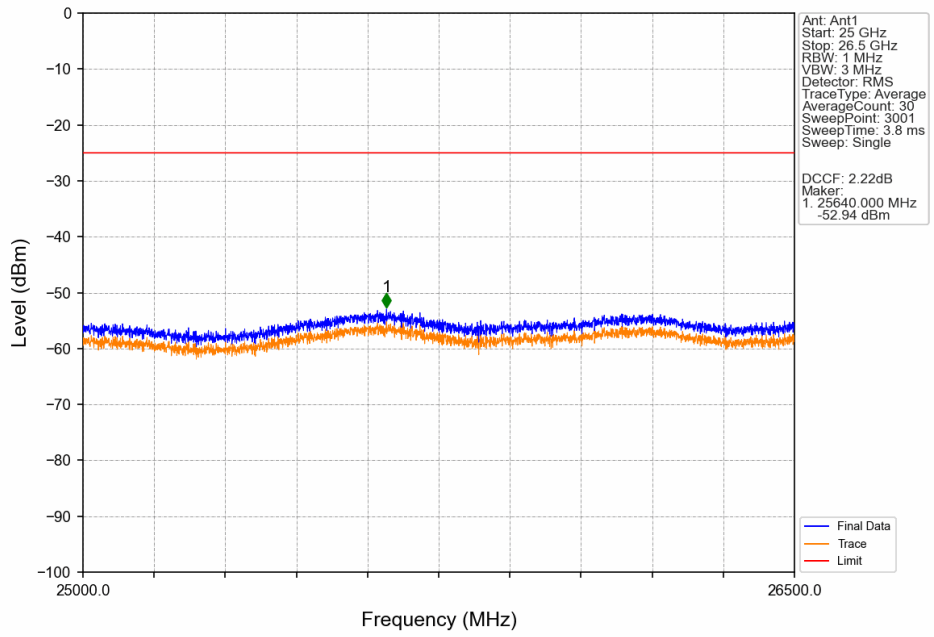

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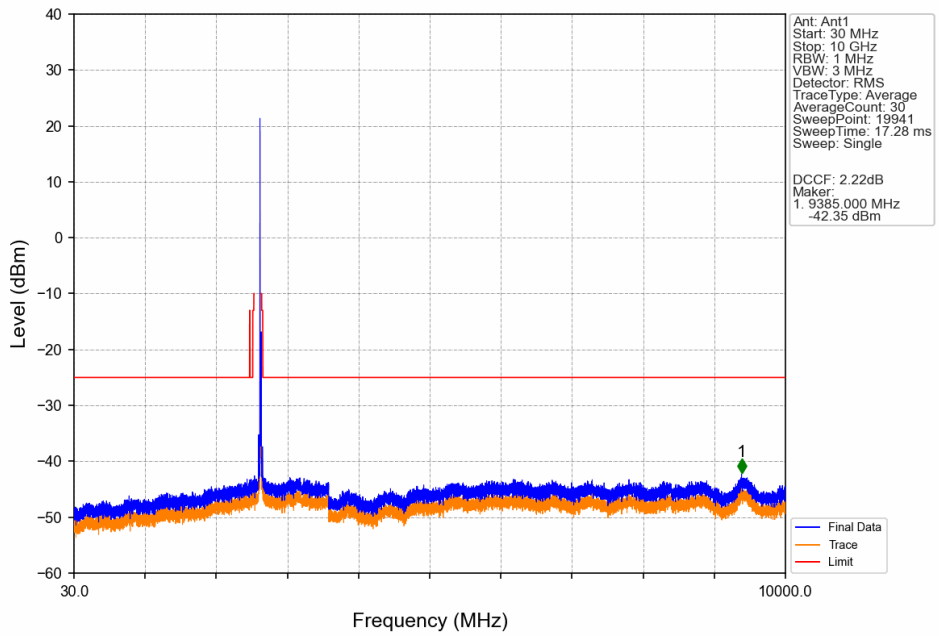
Band41_20MHz_QPSK_HCH_2645MHz_RB_1_0_NTNV



Band41_20MHz_QPSK_HCH_2645MHz_RB_1_0_NTNV

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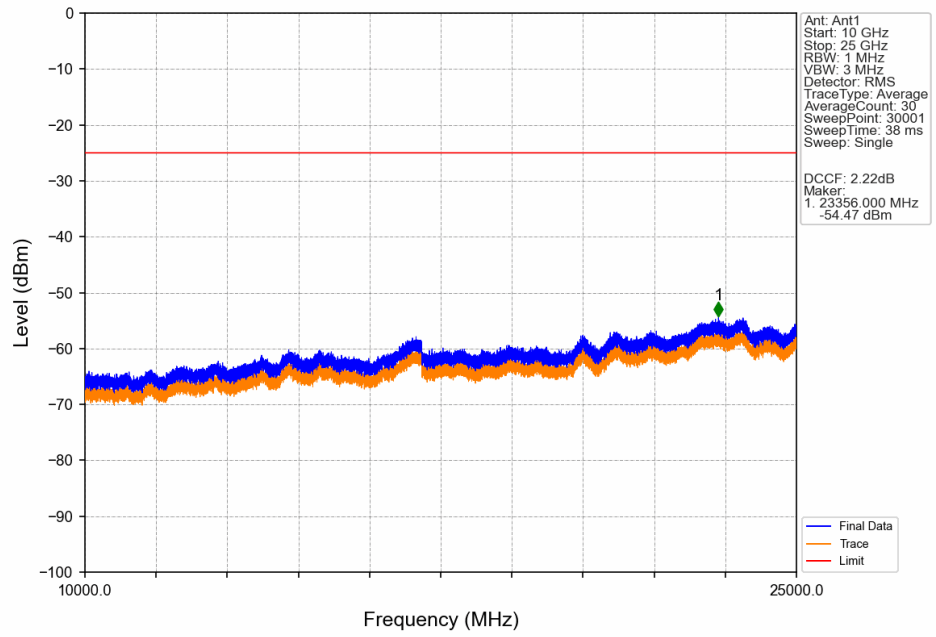

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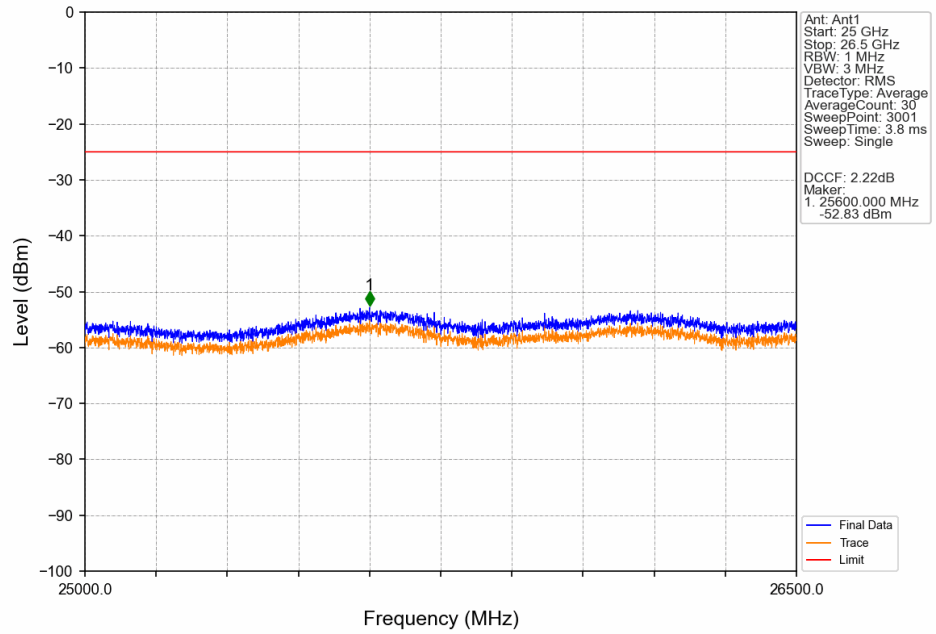
Band41_20MHz_QPSK_HCH_2645MHz_RB_1_0_NTNV



Band41_20MHz_QPSK_HCH_2645MHz_RB_1_99_NTNV

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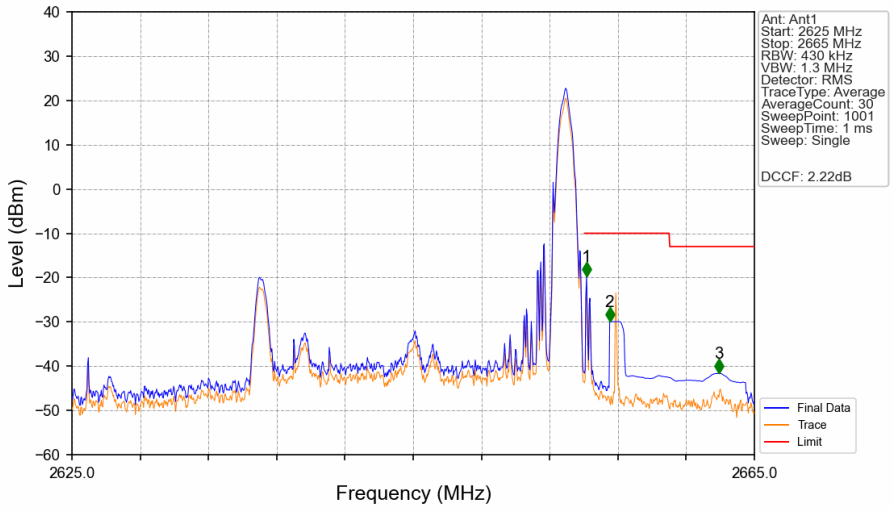

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2655	0.43	/	/	/	/	/	/
2655	2656	0.43	/	1	2655.160	-19.64	-10	Pass
2656	2660	1	CHP	2	2656.520	-29.96	-10	Pass
2660	2665	1	CHP	3	2662.920	-41.60	-13	Pass

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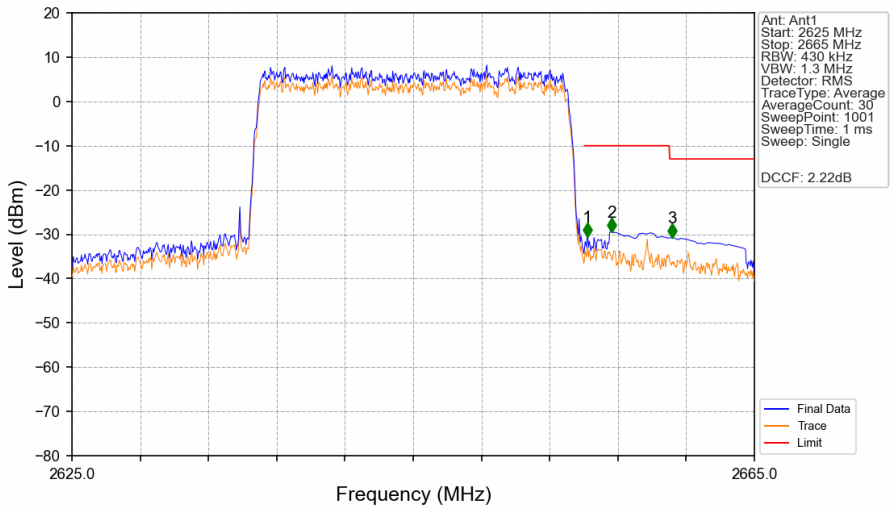

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2655	0.43	/	/	/	/	/	/
2655	2656	0.43	/	1	2655.200	-30.64	-10	Pass
2656	2660	1	CHP	2	2656.640	-29.44	-10	Pass
2660	2665	1	CHP	3	2660.200	-30.76	-13	Pass

Band41_20MHz_16QAM_LCH_2565MHz_RB_1_0_NTNV

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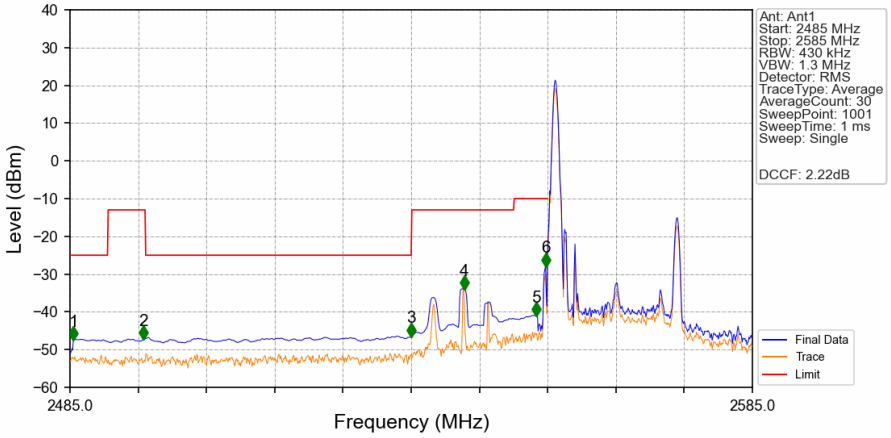

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.500	-47.24	-25	Pass
2490.5	2496	1	CHP	2	2495.800	-47.11	-13	Pass
2496	2535	1	CHP	3	2535.000	-46.35	-25	Pass
2535	2550	1	CHP	4	2542.800	-33.89	-13	Pass
2550	2554	1	CHP	5	2553.300	-40.86	-10	Pass
2554	2555	0.43	/	6	2554.700	-27.74	-10	Pass
2555	2585	0.43	/	/	/	/	/	/

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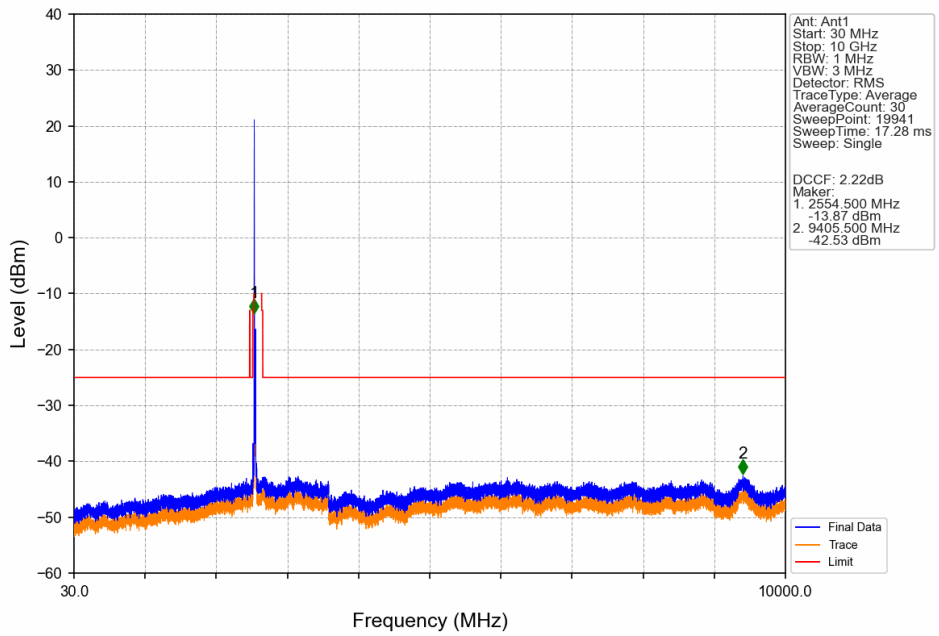

Band41_20MHz_16QAM_LCH_2565MHz_RB_1_0_NTNV

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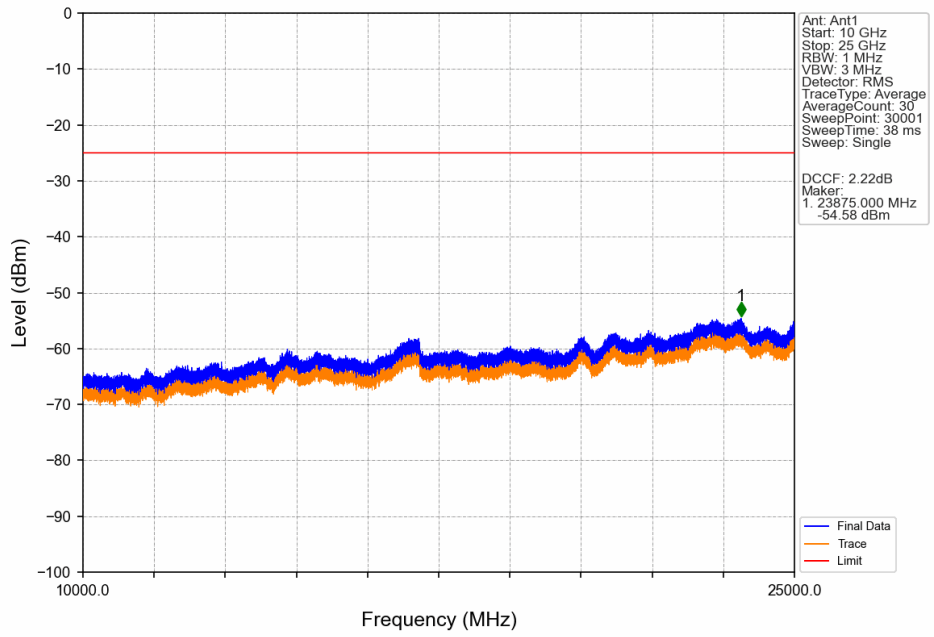

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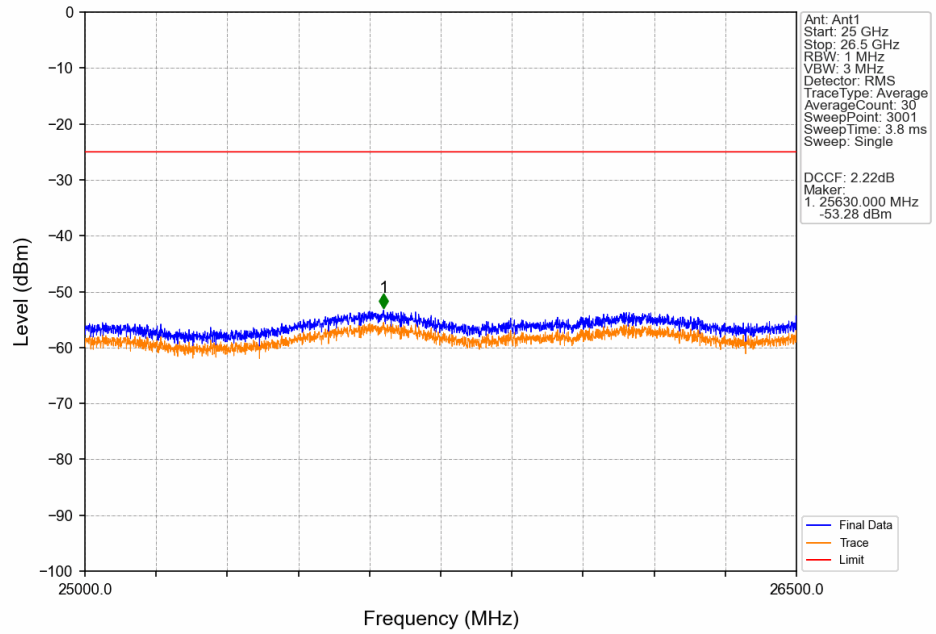

Band41_20MHz_16QAM_LCH_2565MHz_RB_100_0_NTNV

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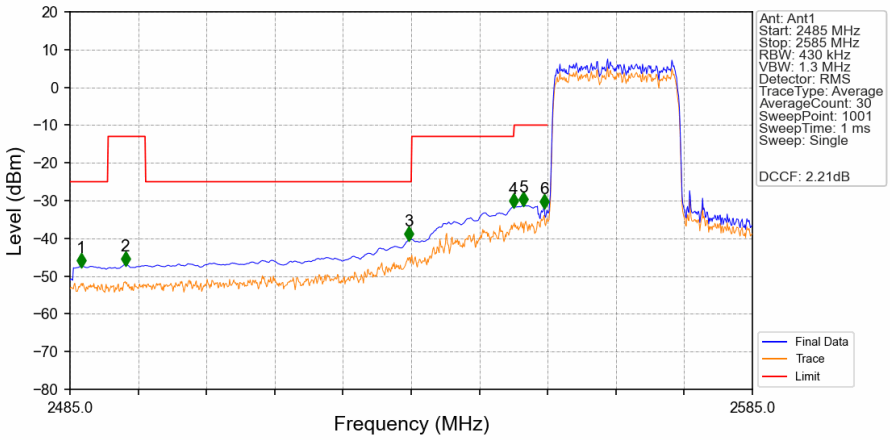

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.600	-47.31	-25	Pass
2490.5	2496	1	CHP	2	2493.100	-46.91	-13	Pass
2496	2535	1	CHP	3	2534.700	-40.29	-25	Pass
2535	2550	1	CHP	4	2550.000	-31.62	-13	Pass
2550	2554	1	CHP	5	2551.400	-31.19	-10	Pass
2554	2555	0.43	/	6	2554.500	-31.69	-10	Pass
2555	2585	0.43	/	/	/	/	/	/

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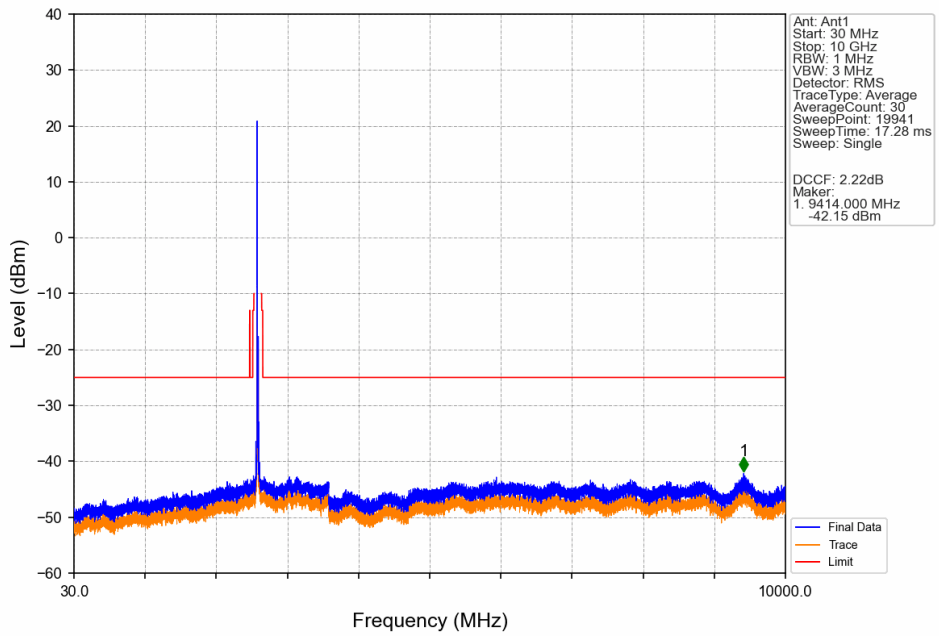
Band41_20MHz_16QAM_MCH_2605MHz_RB_1_0_NTNV



Band41_20MHz_16QAM_MCH_2605MHz_RB_1_0_NTNV

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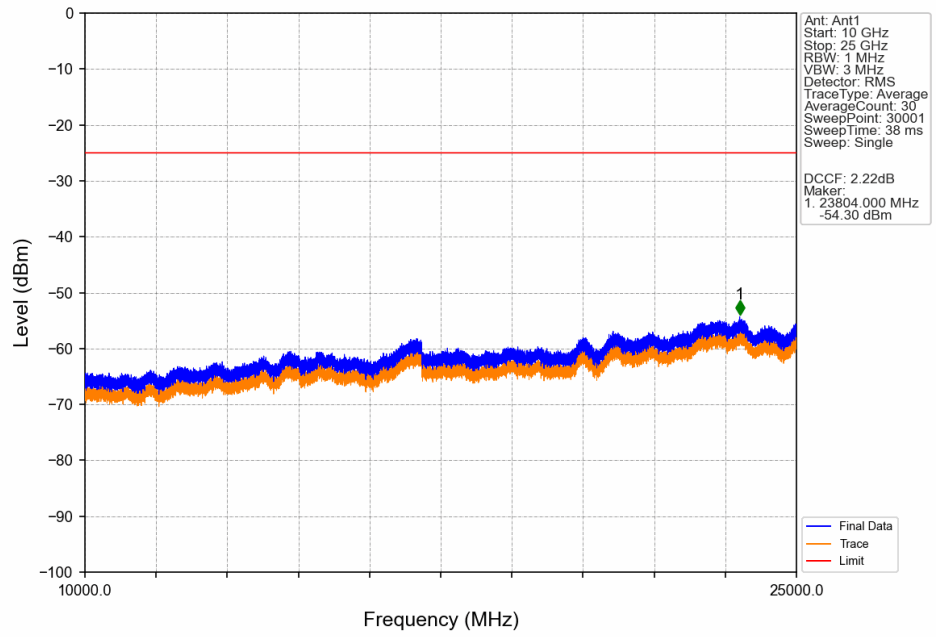

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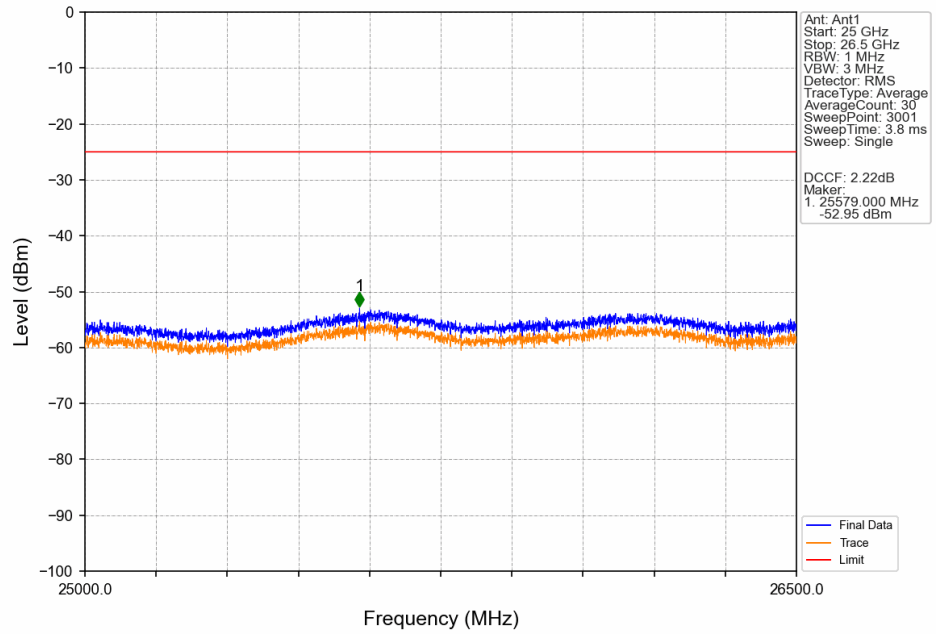
Band41_20MHz_16QAM_MCH_2605MHz_RB_1_0_NTNV



Band41_20MHz_16QAM_HCH_2645MHz_RB_1_0_NTNV

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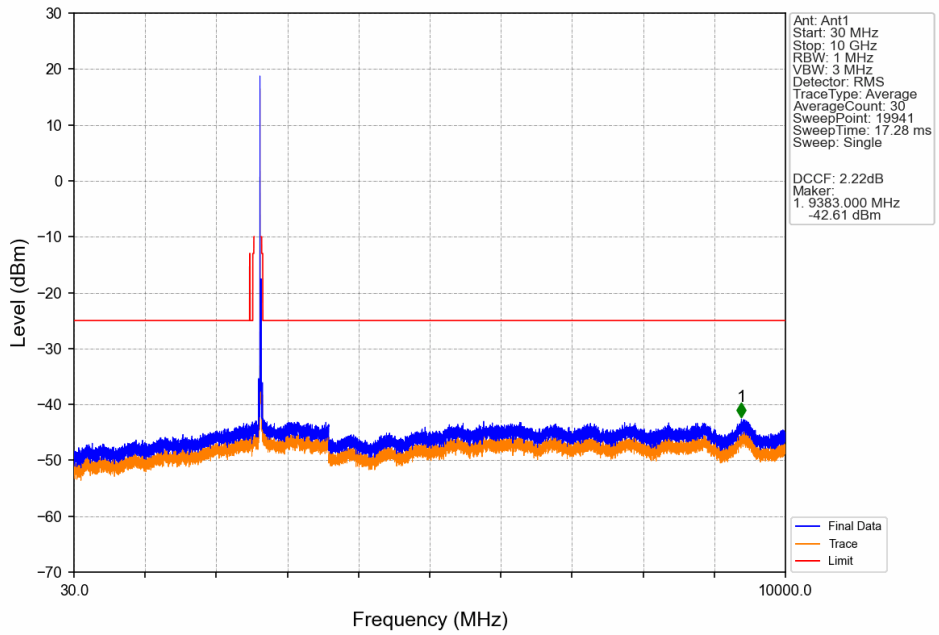

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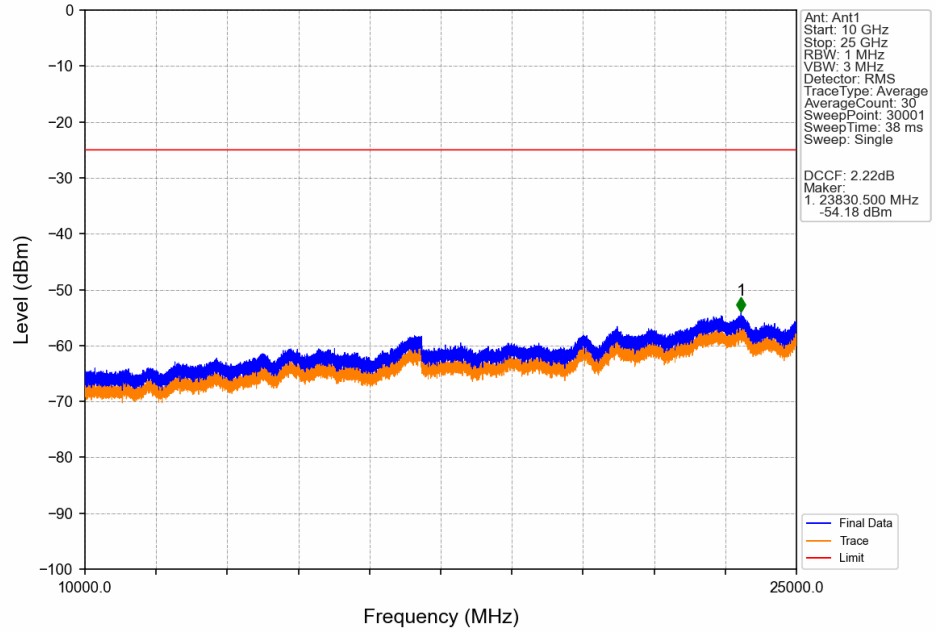
Band41_20MHz_16QAM_HCH_2645MHz_RB_1_0_NTNV



Band41_20MHz_16QAM_HCH_2645MHz_RB_1_0_NTNV

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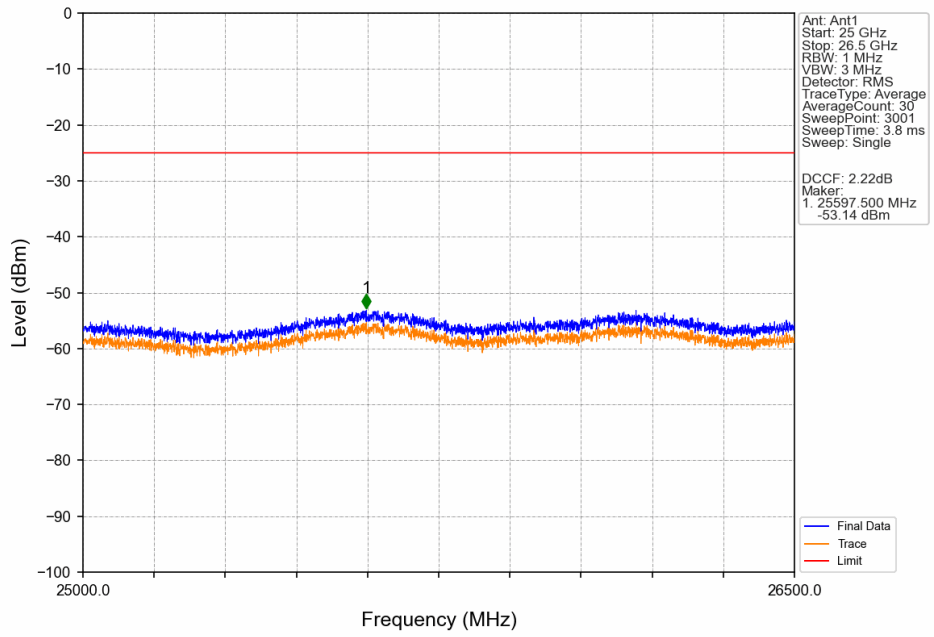

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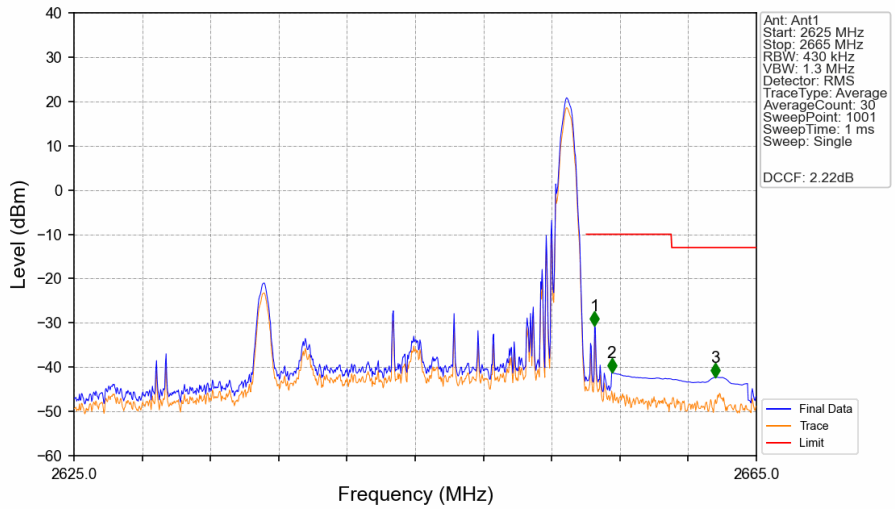
Band41_20MHz_16QAM_HCH_2645MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2655	0.43	/	/	/	/	/	/
2655	2656	0.43	/	1	2655.520	-30.59	-10	Pass
2656	2660	1	CHP	2	2656.520	-41.18	-10	Pass
2660	2665	1	CHP	3	2662.600	-42.29	-13	Pass

Band41_20MHz_16QAM_HCH_2645MHz_RB_100_0_NTNV

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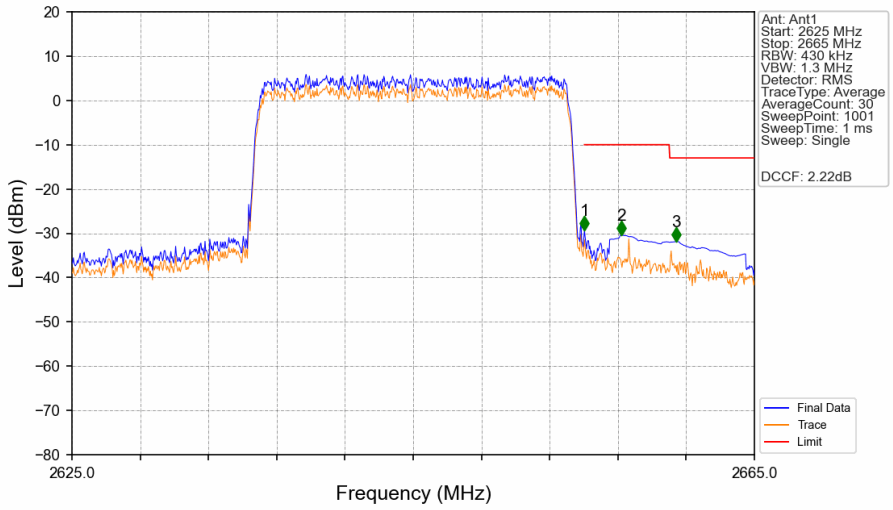

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2655	0.43	/	/	/	/	/	/
2655	2656	0.43	/	1	2655.040	-29.26	-10	Pass
2656	2660	1	CHP	2	2657.200	-30.41	-10	Pass
2660	2665	1	CHP	3	2660.400	-31.83	-13	Pass

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6. Field Strength of Spurious Radiation

Test Band = LTE_41 _TM1
Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1509	35.27	-19.49	24.77	-54.71	-25.00	29.71	Horizontal
2	3951	47.61	-44.18	29.90	-61.93	-25.00	36.93	Horizontal
3	5524.5	50.86	-41.75	32.30	-53.85	-25.00	28.85	Horizontal
4	8987.5	43.13	-36.08	36.75	-51.46	-25.00	26.46	Horizontal
5	11975.5	44.73	-39.65	39.67	-50.51	-25.00	25.51	Horizontal
6	16595.5	41.83	-35.35	39.49	-49.29	-25.00	24.29	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1600.5	35.07	-19.20	25.10	-54.29	-25.00	29.29	Vertical
2	3944	47.26	-44.19	29.88	-62.31	-25.00	37.31	Vertical
3	5524.5	51.18	-41.75	32.30	-53.53	-25.00	28.53	Vertical
4	9910.5	42.73	-35.24	38.61	-49.16	-25.00	24.16	Vertical
5	13575.5	43.32	-37.88	40.05	-49.77	-25.00	24.77	Vertical
6	16586.5	41.94	-35.38	39.47	-49.23	-25.00	24.23	Vertical

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Test Band = LTE_41 _TM1
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1660.5	35.33	-19.07	25.42	-53.58	-25.00	28.58	Horizontal
2	3926.5	47.63	-44.19	29.81	-62.01	-25.00	37.01	Horizontal
3	5524.5	50.54	-41.75	32.30	-54.17	-25.00	29.17	Horizontal
4	8397.5	43.74	-36.99	36.49	-52.02	-25.00	27.02	Horizontal
5	13561.5	43.46	-37.90	40.02	-49.68	-25.00	24.68	Horizontal
6	16407	41.93	-34.88	38.84	-49.37	-25.00	24.37	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1644	35.14	-19.04	25.45	-53.71	-25.00	28.71	Vertical
2	3940	47.76	-44.19	29.86	-61.83	-25.00	36.83	Vertical
3	5524.5	51.54	-41.75	32.30	-53.17	-25.00	28.17	Vertical
4	8243.5	43.93	-37.08	36.47	-51.94	-25.00	26.94	Vertical
5	10955.5	42.93	-37.18	40.14	-49.37	-25.00	24.37	Vertical
6	16358	42.52	-35.05	38.67	-49.12	-25.00	24.12	Vertical

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Test Band = LTE_41 _TM1
Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1902.5	35.61	-18.91	25.41	-53.15	-25.00	28.15	Horizontal
2	3836	47.52	-44.67	29.73	-62.68	-25.00	37.68	Horizontal
3	5272	52.01	-42.38	31.73	-53.90	-25.00	28.90	Horizontal
4	7908.5	50.17	-37.46	36.48	-46.07	-25.00	21.07	Horizontal
5	13564.5	43.56	-37.89	40.03	-49.56	-25.00	24.56	Horizontal
6	16510.5	42.30	-35.59	39.32	-49.23	-25.00	24.23	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.5	35.01	-18.89	25.50	-53.64	-25.00	28.64	Vertical
2	3971.5	47.76	-44.18	29.86	-61.82	-25.00	36.82	Vertical
3	5524.5	51.71	-41.75	32.30	-53.00	-25.00	28.00	Vertical
4	9884	42.42	-35.08	38.47	-49.45	-25.00	24.45	Vertical
5	13557.5	43.33	-37.90	40.02	-49.81	-25.00	24.81	Vertical
6	16593	41.76	-35.36	39.49	-49.37	-25.00	24.37	Vertical

Remark:
1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:
AF = Antenna Factor(dB/m)
Factor = Cable Factor(dB) - Preamplifier (dB)
Level = Reading Level + AF + Factor -95.26
Margin = Limit – Level

---End of Attachment---

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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86–512) 62992980 www.sgsgroup.com.cn
中国・苏州・中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编：215000 t (86–512) 62992980 sgs.china@sgs.com
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