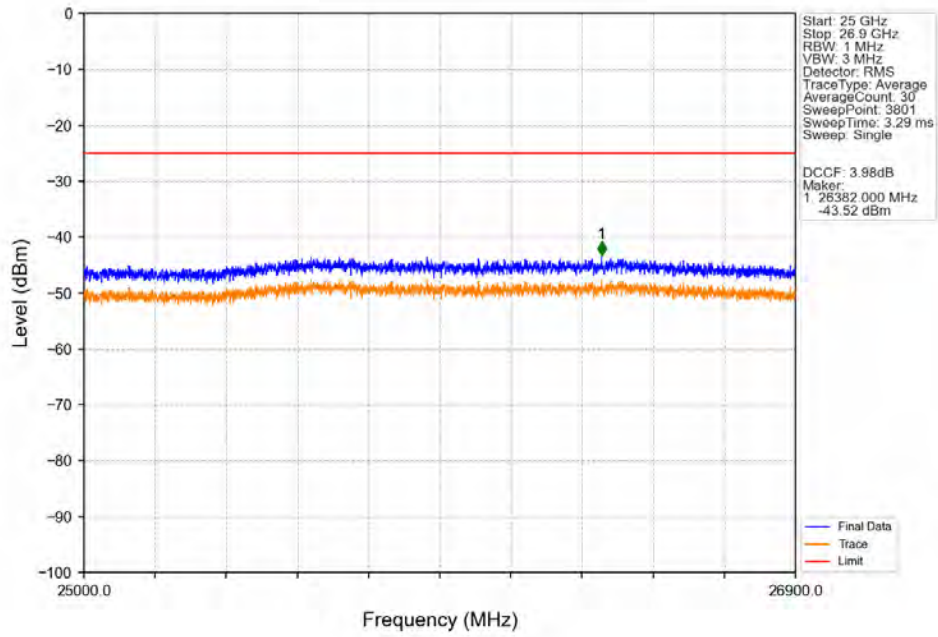
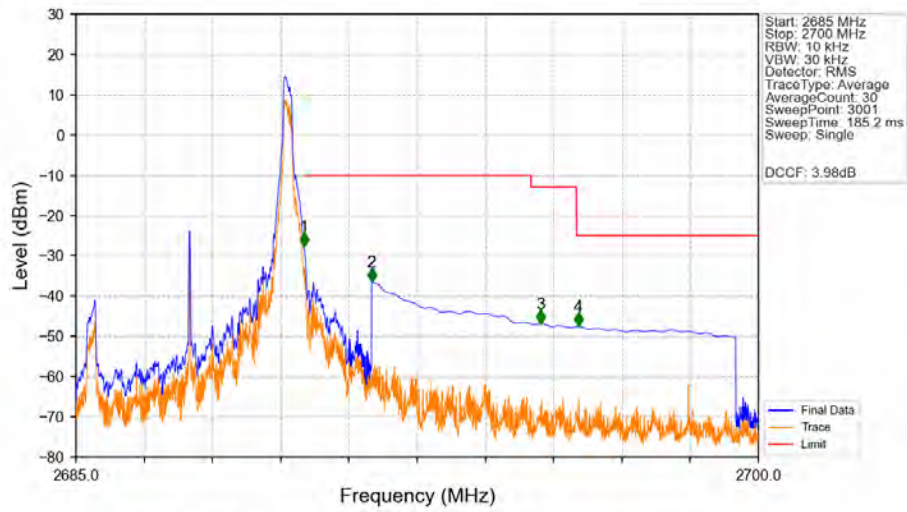


Band41 5MHz 64QAM HCH 2687.5MHz RB 1 0 NTNV

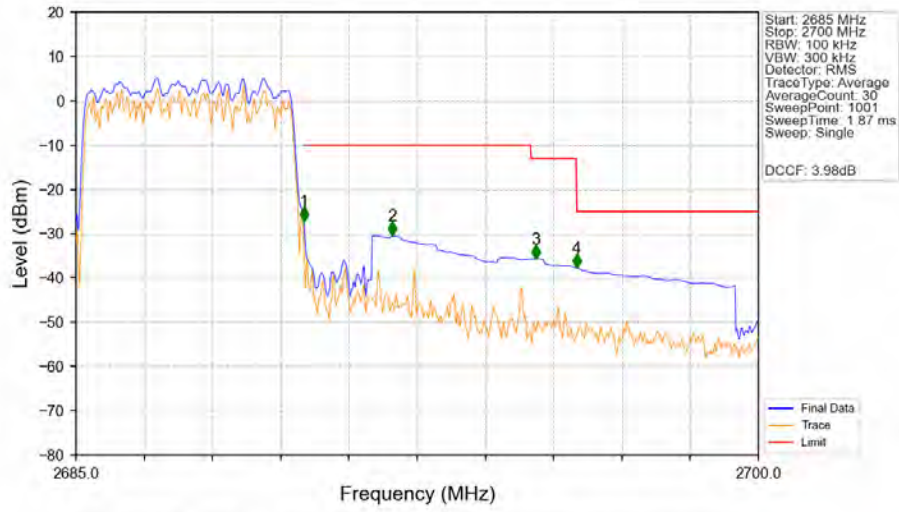


Band41 5MHz 64QAM HCH 2687.5MHz RB 1 24 NTNV



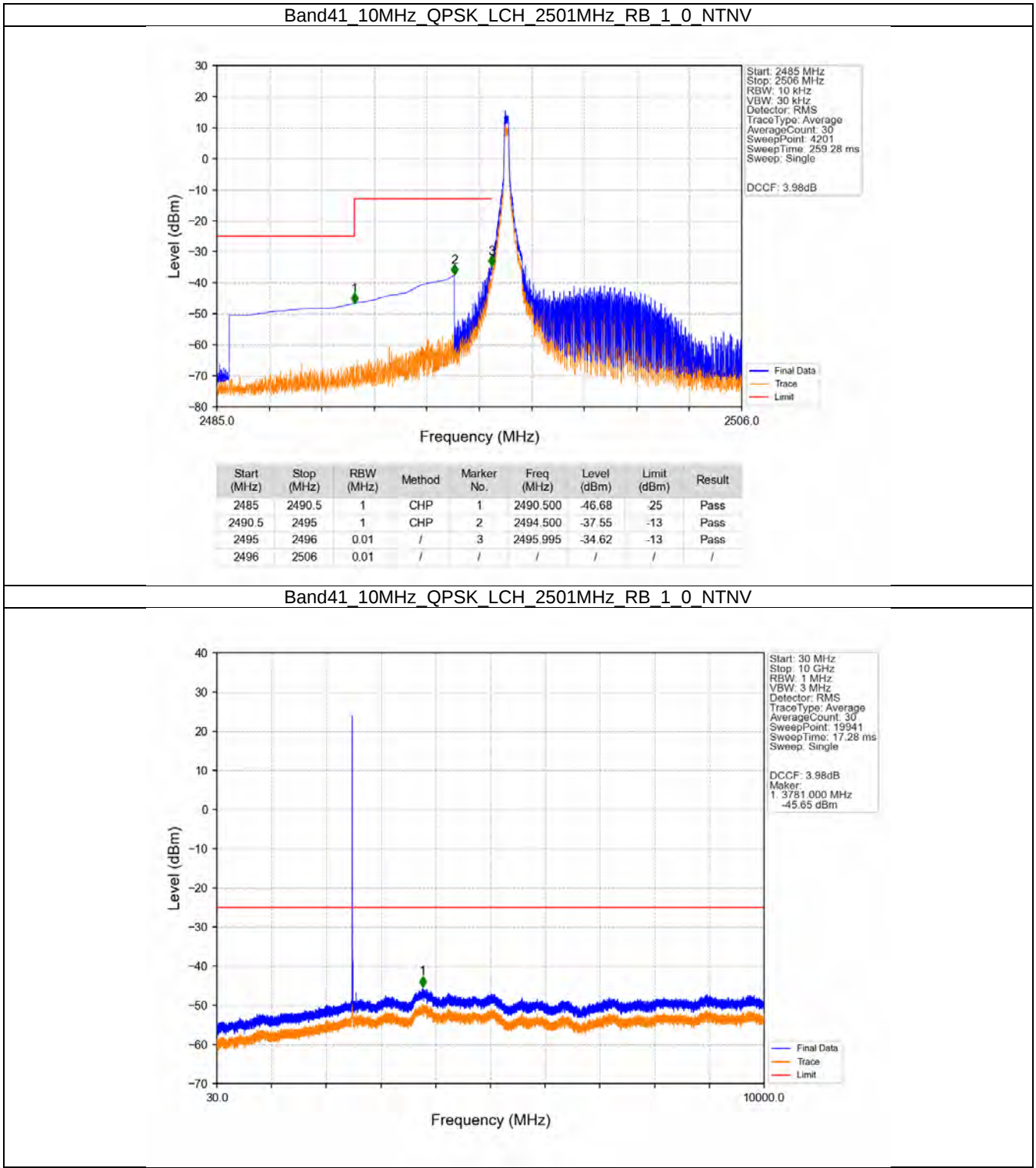
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.010	-27.72	-10	Pass
2691	2695	1	CHP	2	2691.500	-36.51	-10	Pass
2695	2696	1	CHP	3	2695.220	-46.79	-13	Pass
2696	2700	1	CHP	4	2696.045	-47.54	-25	Pass

Band41 5MHz 64QAM HCH 2687.5MHz RB 25 0 NTN

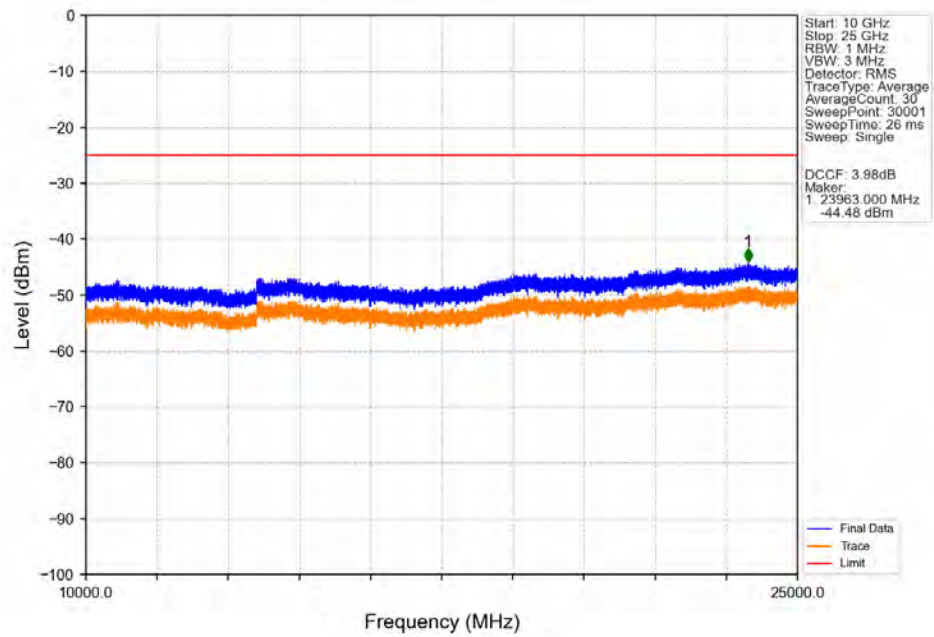


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.105	CHP	/	/	/	/	/
2690	2691	0.105	CHP	1	2690.010	-27.10	-10	Pass
2691	2695	1	CHP	2	2691.945	-30.47	-10	Pass
2695	2696	1	CHP	3	2695.110	-35.61	-13	Pass
2696	2700	1	CHP	4	2696.010	-37.77	-25	Pass

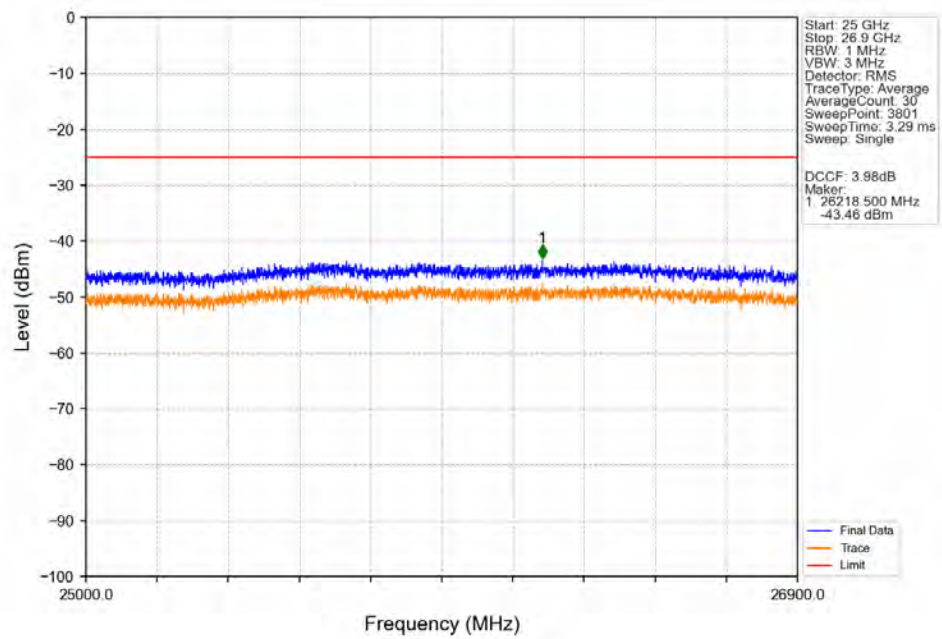
5.2.2 B41_10MHz



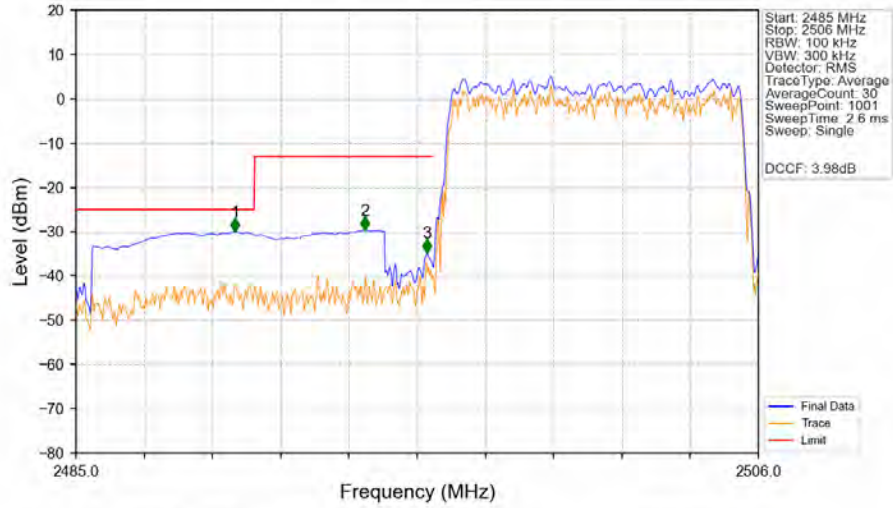
Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTN



Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTN

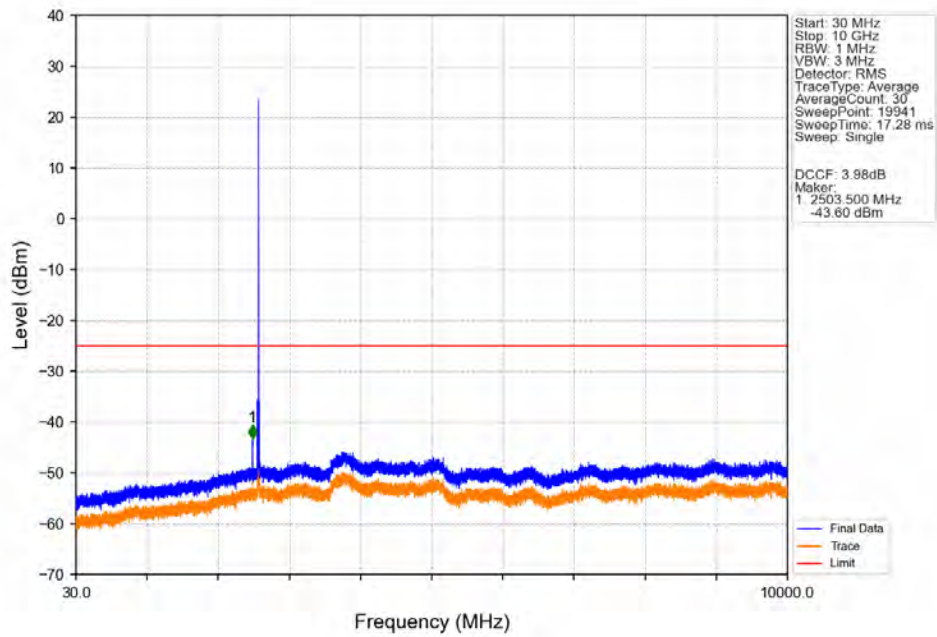


Band41 10MHz QPSK LCH 2501MHz RB 50 0 NTNV

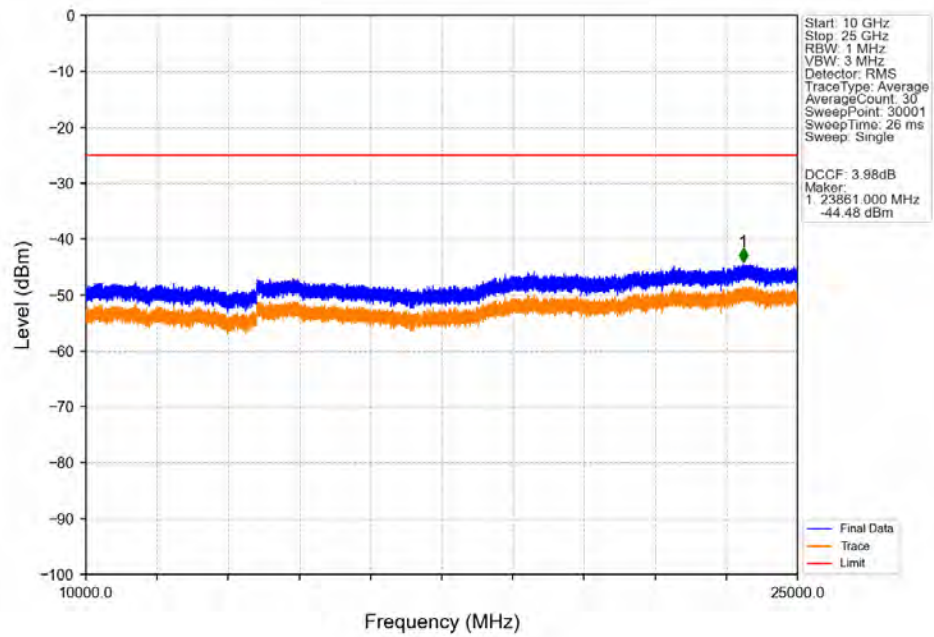


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.893	-30.04	-13	Pass
2490.5	2495	1	CHP	2	2493.883	-29.65	-13	Pass
2495	2496	0.101	CHP	3	2495.794	-34.82	-13	Pass
2496	2506	0.101	CHP	/	/	/	/	/

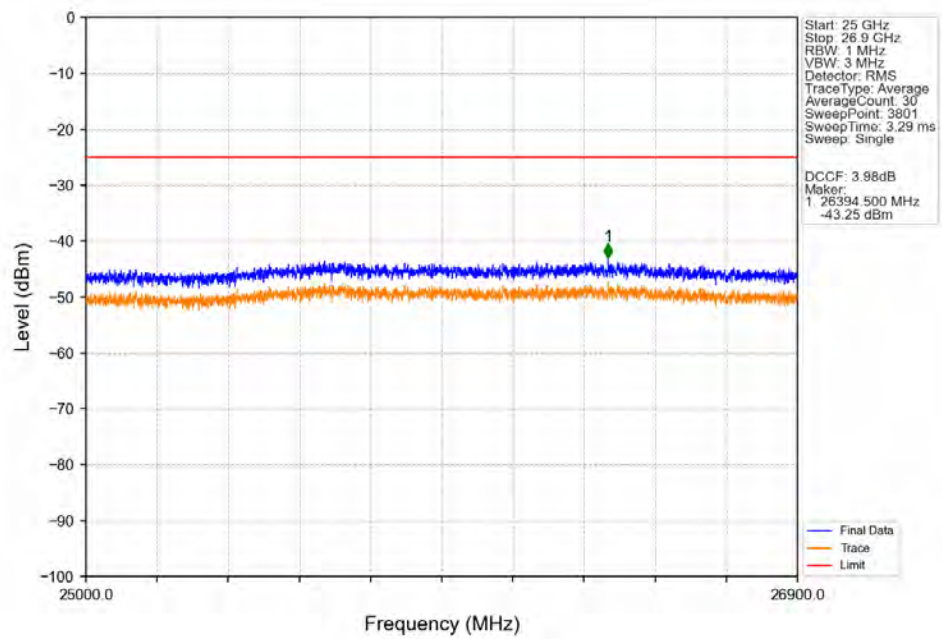
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



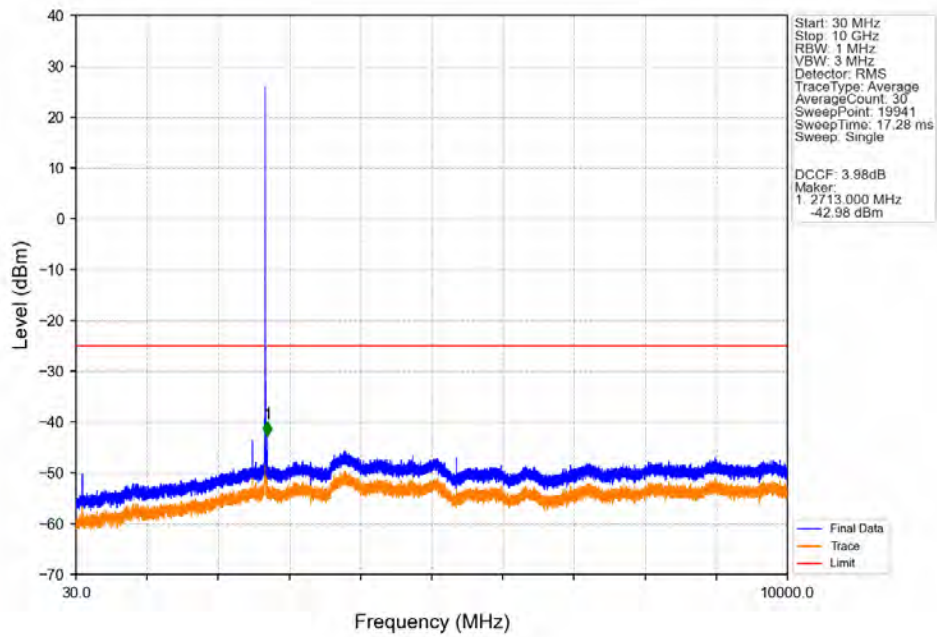
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



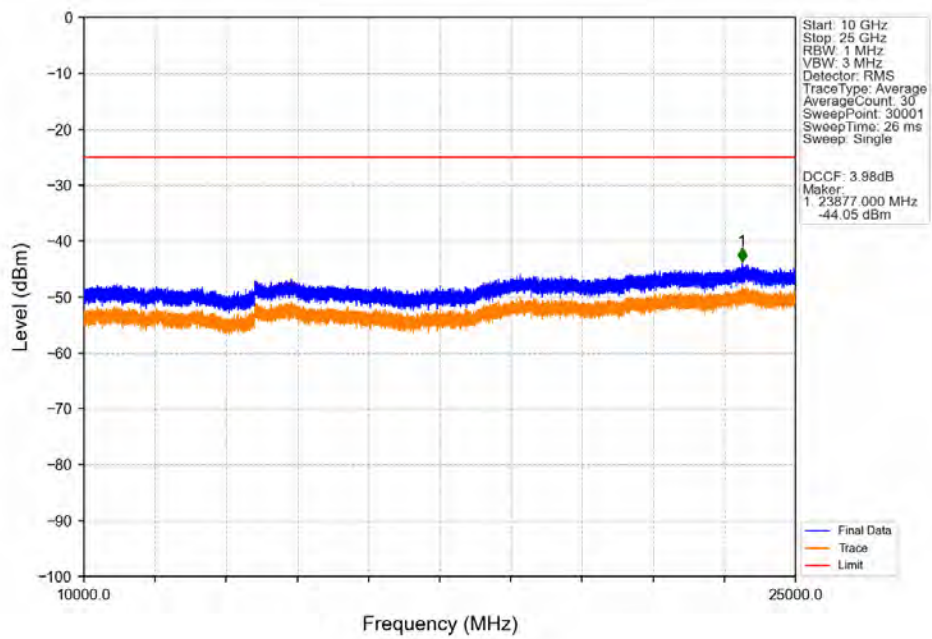
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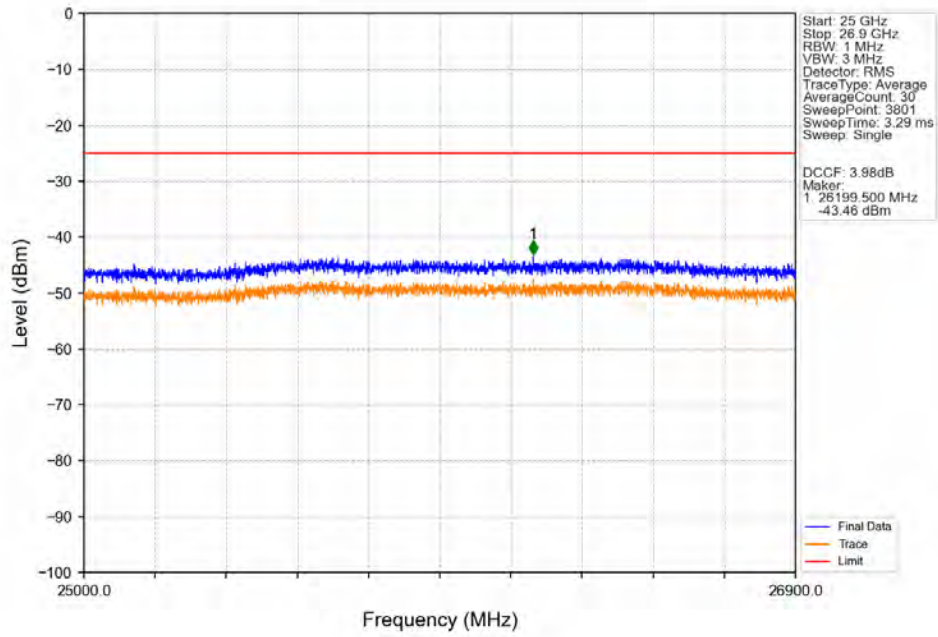
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV



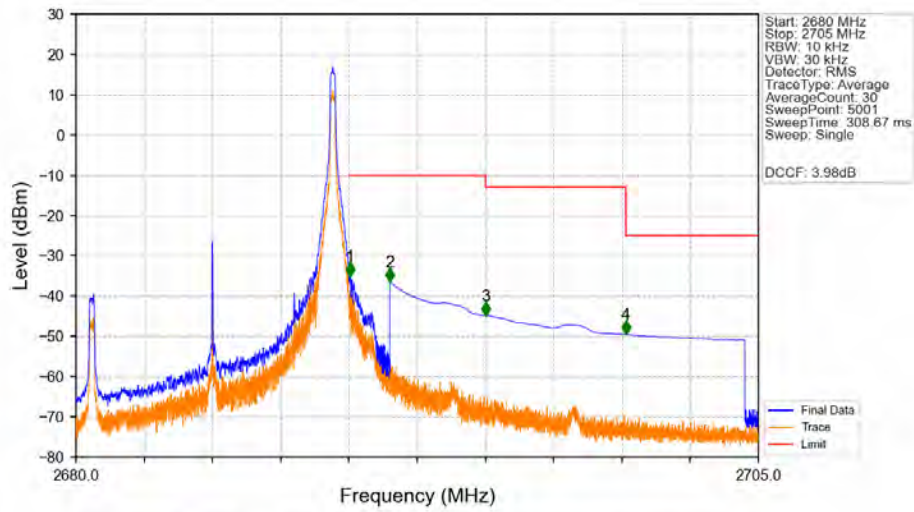
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV



Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV

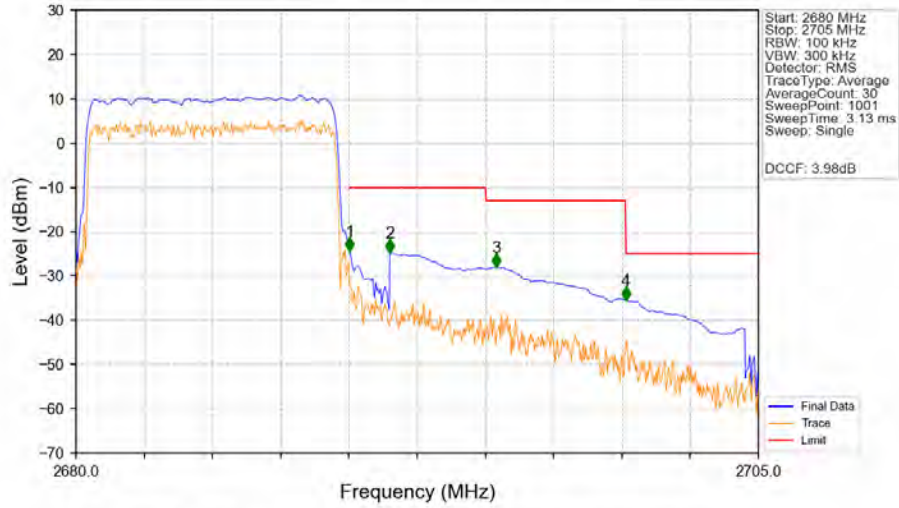


Band41 10MHz QPSK HCH 2685MHz RB 1 49 NTNV



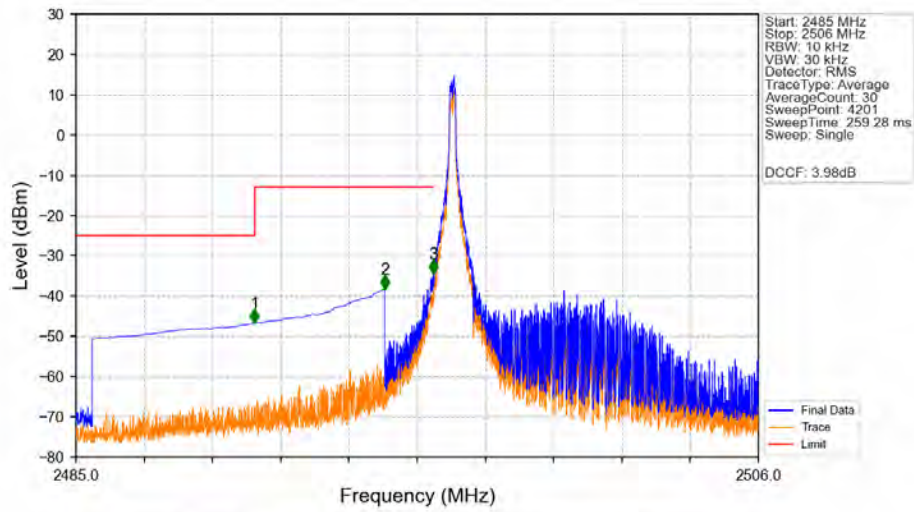
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.040	-35.08	-10	Pass
2691	2695	1	CHP	2	2691.500	-36.40	-10	Pass
2695	2700.142	1	CHP	3	2695.005	-44.82	-13	Pass
2700.142	2705	1	CHP	4	2700.145	-49.54	-25	Pass

Band41 10MHz QPSK HCH 2685MHz RB 50 0 NTV



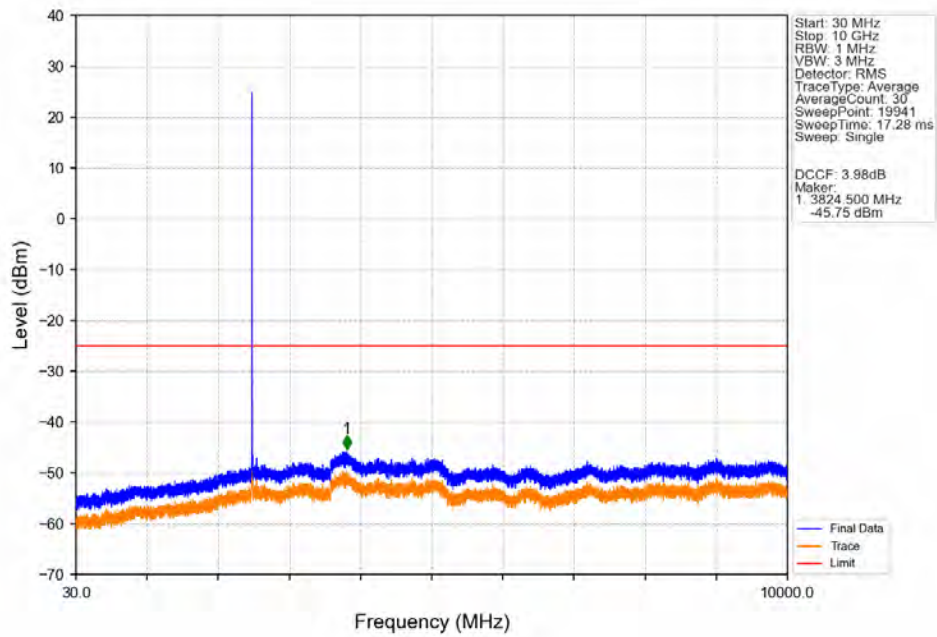
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.203	CHP	/	/	/	/	/
2690	2691	0.203	CHP	1	2690.025	-24.33	-10	Pass
2691	2695	1	CHP	2	2691.500	-24.78	-10	Pass
2695	2700.142	1	CHP	3	2695.400	-28.02	-13	Pass
2700.142	2705	1	CHP	4	2700.150	-35.56	-25	Pass

Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTV

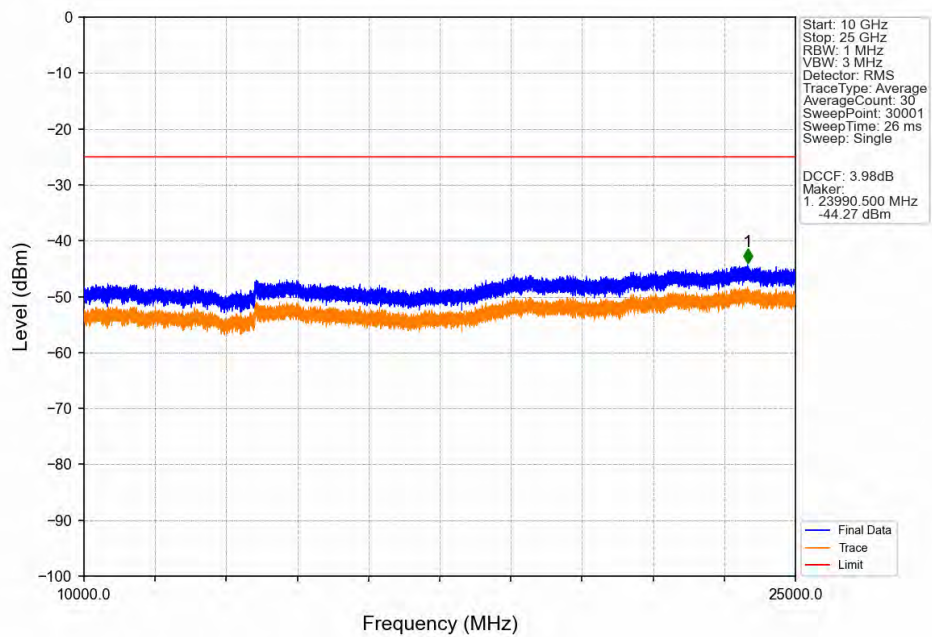


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-46.75	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.26	-13	Pass
2495	2496	0.01	/	3	2495.985	-34.40	-13	Pass
2496	2506	0.01	/	/	/	/	/	/

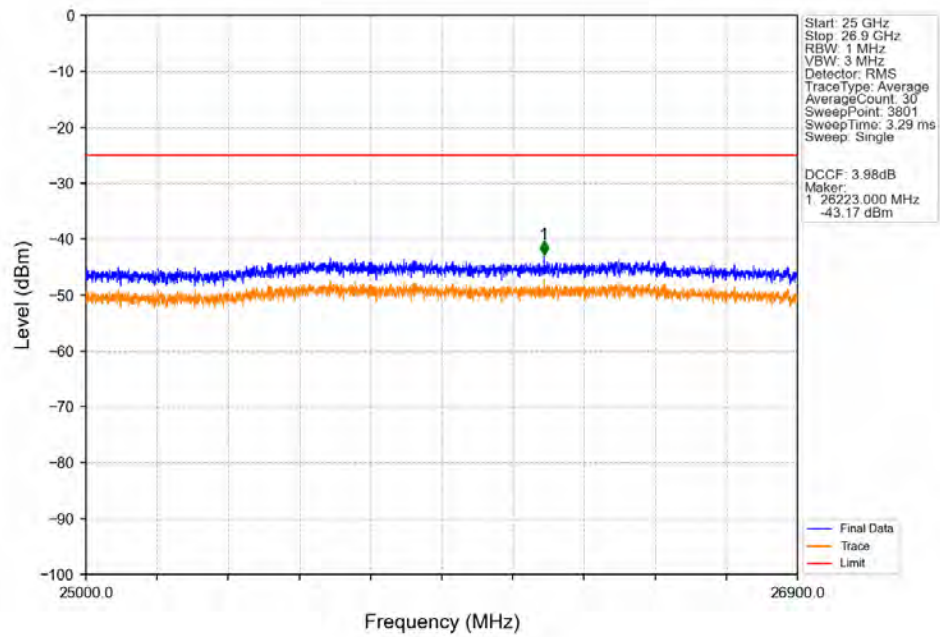
Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTNV



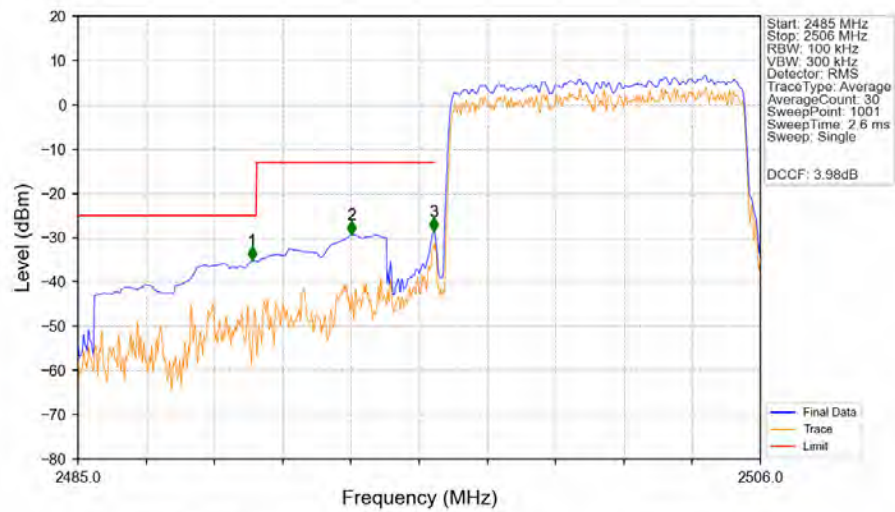
Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTNV



Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTNV

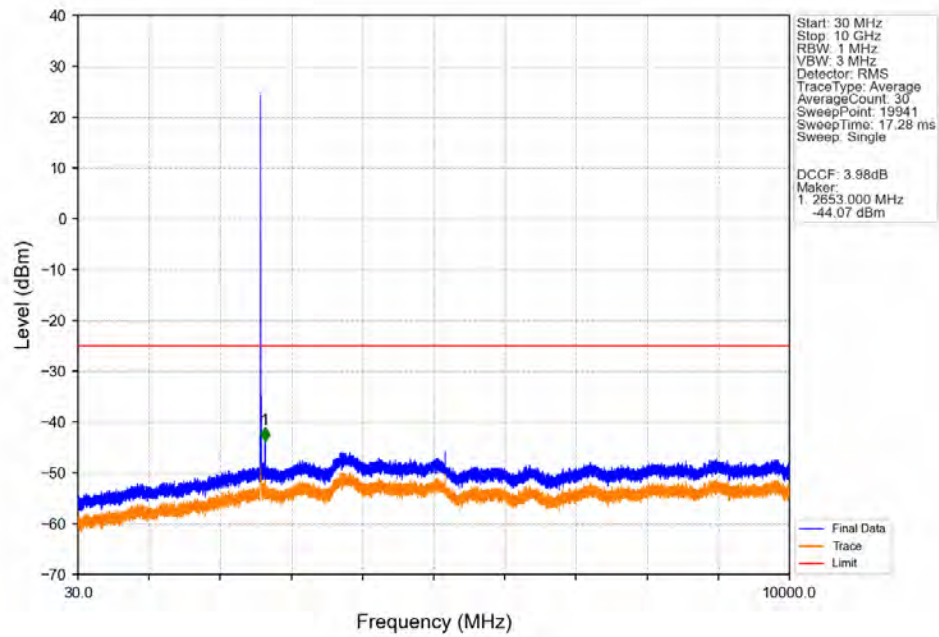


Band41 10MHz 16QAM LCH 2501MHz RB 50 0 NTNV

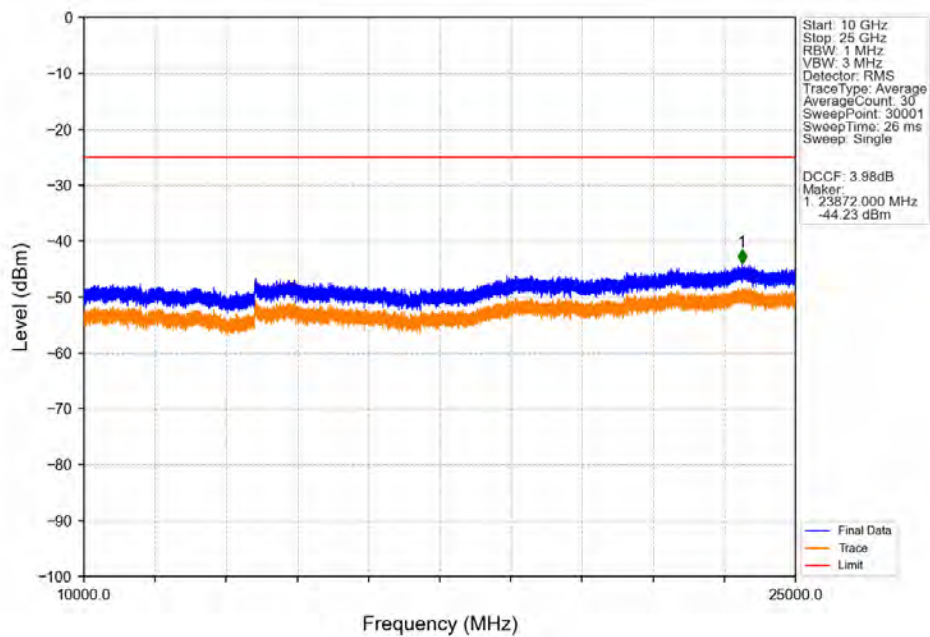


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.355	-35.21	-25	Pass
2490.5	2495	1	CHP	2	2493.421	-29.35	-13	Pass
2495	2496	0.101	CHP	3	2495.941	-28.59	-13	Pass
2496	2506	0.101	CHP	/	/	/	/	/

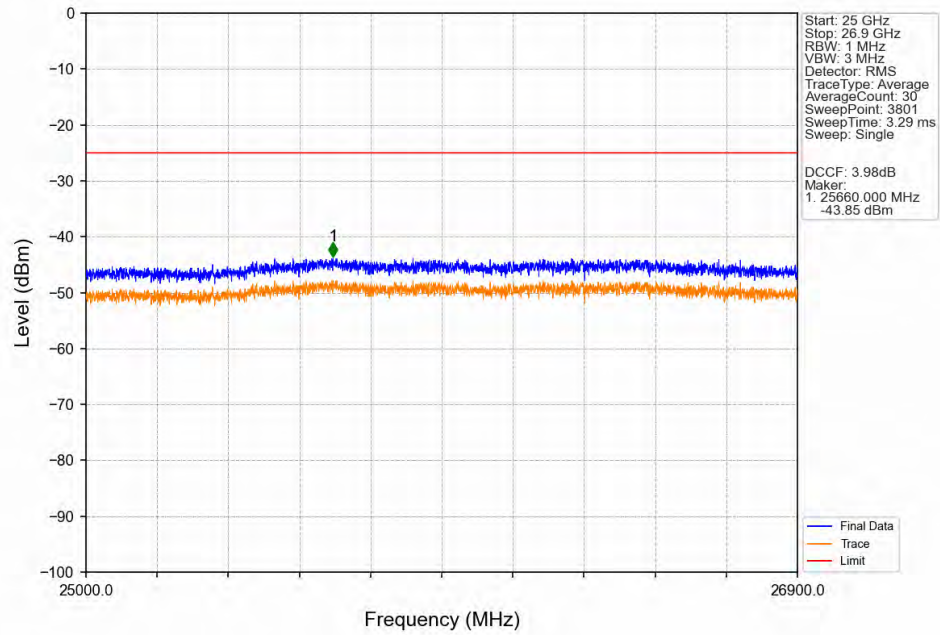
Band41 10MHz 16QAM MCH 2593MHz RB 1 0 NTNV



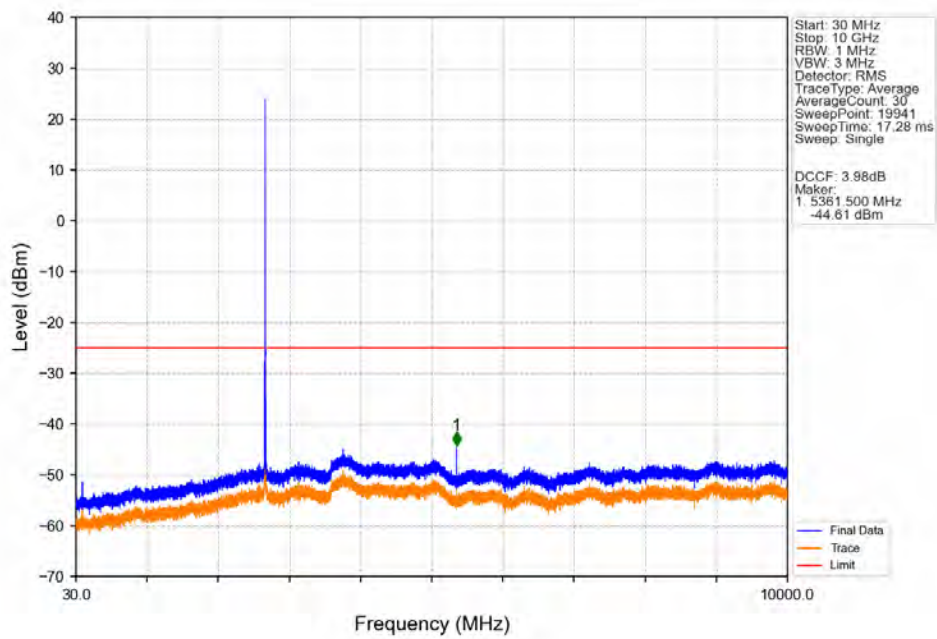
Band41 10MHz 16QAM MCH 2593MHz RB 1 0 NTNV



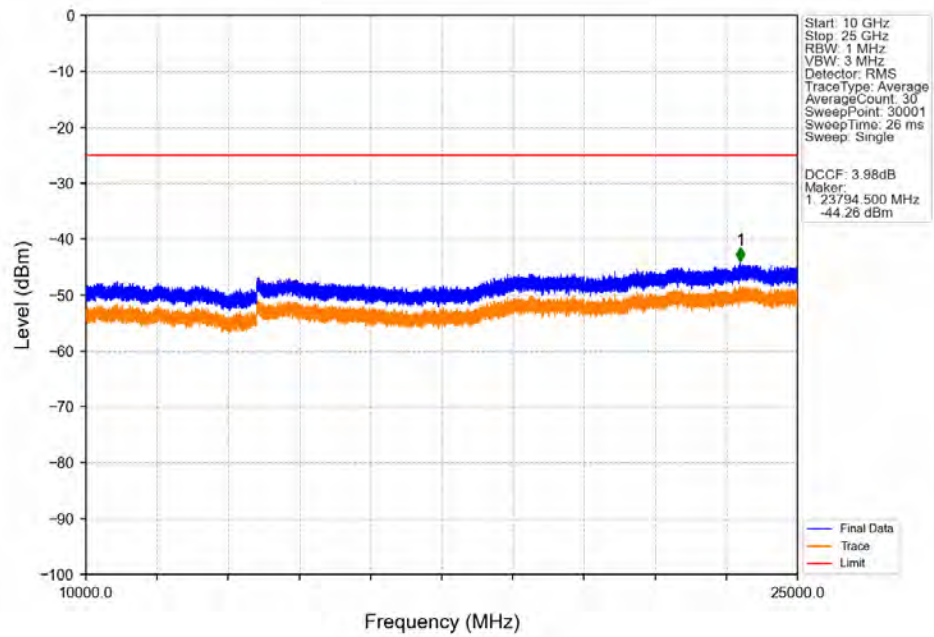
Band41 10MHz 16QAM MCH 2593MHz RB 1 0 NTNV



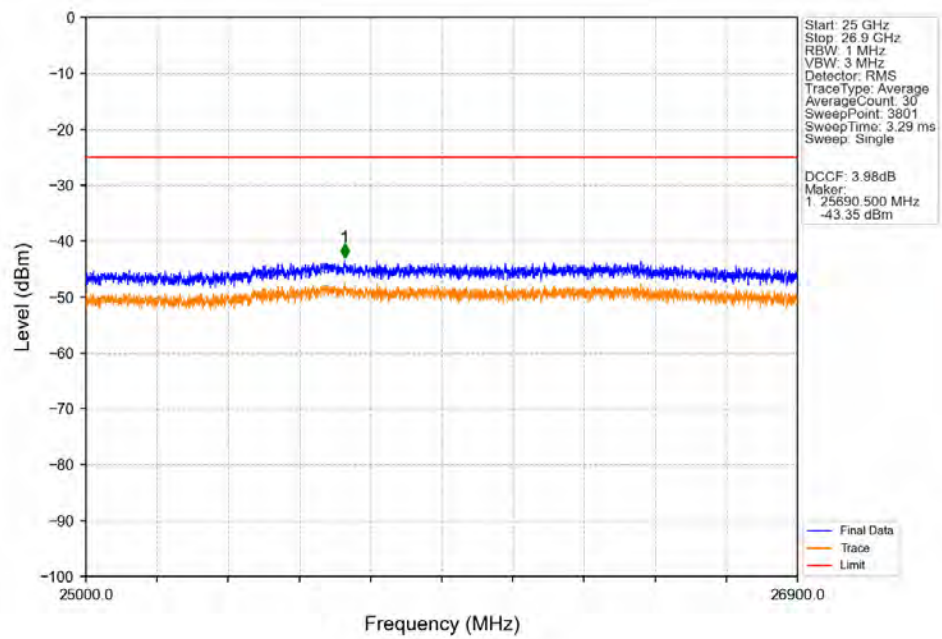
Band41 10MHz 16QAM HCH 2685MHz RB 1 0 NTNV



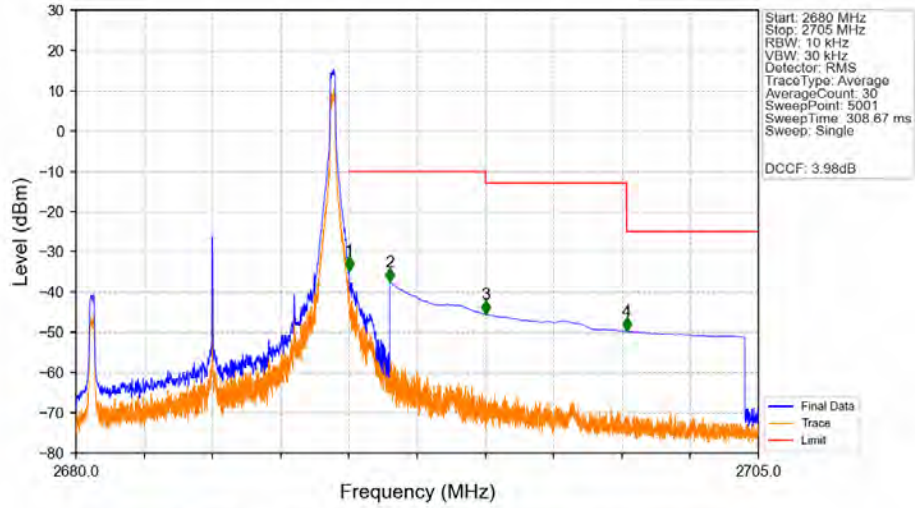
Band41 10MHz 16QAM HCH 2685MHz RB 1 0 NTV



Band41 10MHz 16QAM HCH 2685MHz RB 1 0 NTV

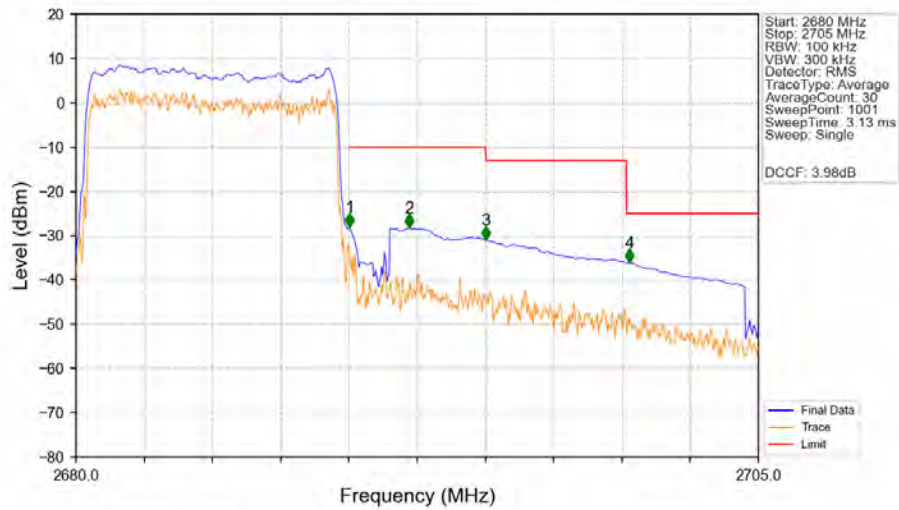


Band41 10MHz 16QAM HCH 2685MHz RB 1 49 NTNV



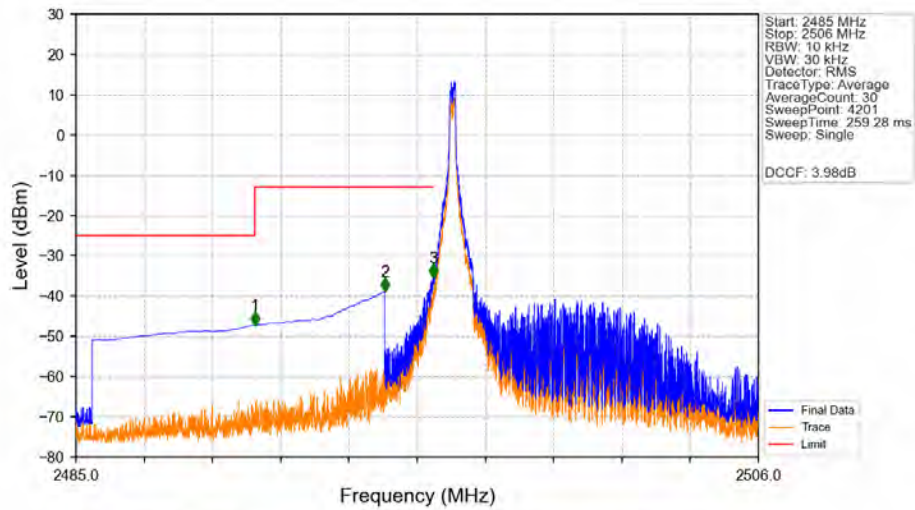
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-34.68	-10	Pass
2691	2695	1	CHP	2	2691.500	-37.41	-10	Pass
2695	2700.172	1	CHP	3	2695.005	-45.44	-13	Pass
2700.172	2705	1	CHP	4	2700.180	-49.78	-25	Pass

Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV

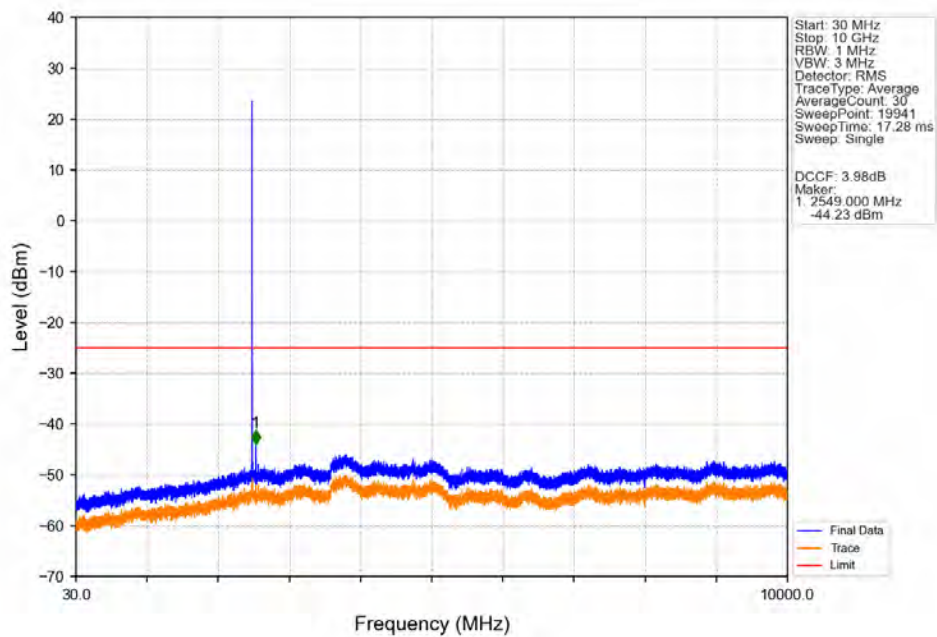


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.203	CHP	/	/	/	/	/
2690	2691	0.203	CHP	1	2690.025	-28.09	-10	Pass
2691	2695	1	CHP	2	2692.200	-28.26	-10	Pass
2695	2700.172	1	CHP	3	2695.025	-31.03	-13	Pass
2700.172	2705	1	CHP	4	2700.275	-36.13	-25	Pass

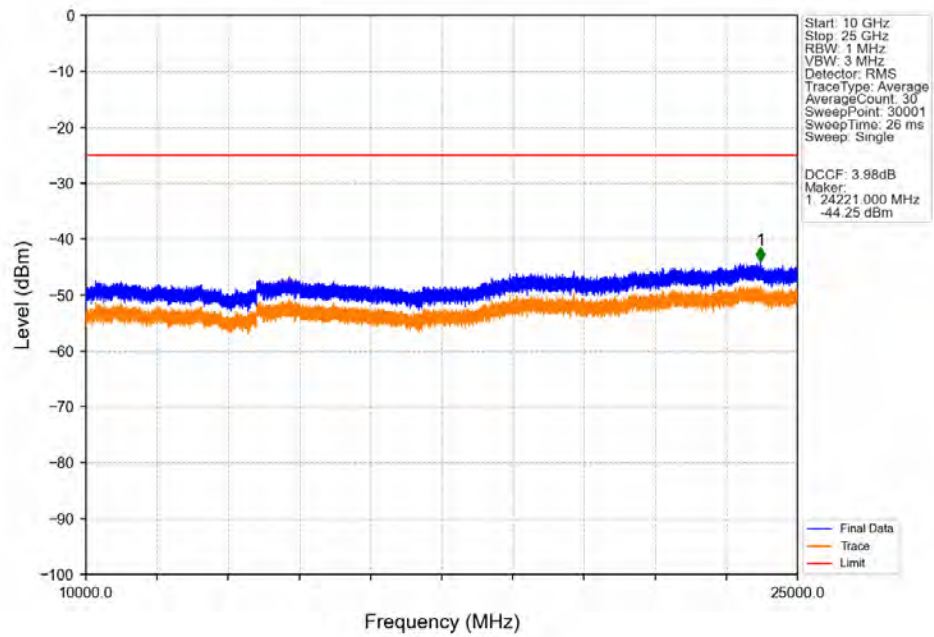
Band41 10MHz 64QAM LCH 2501MHz RB 1 0 NTNV



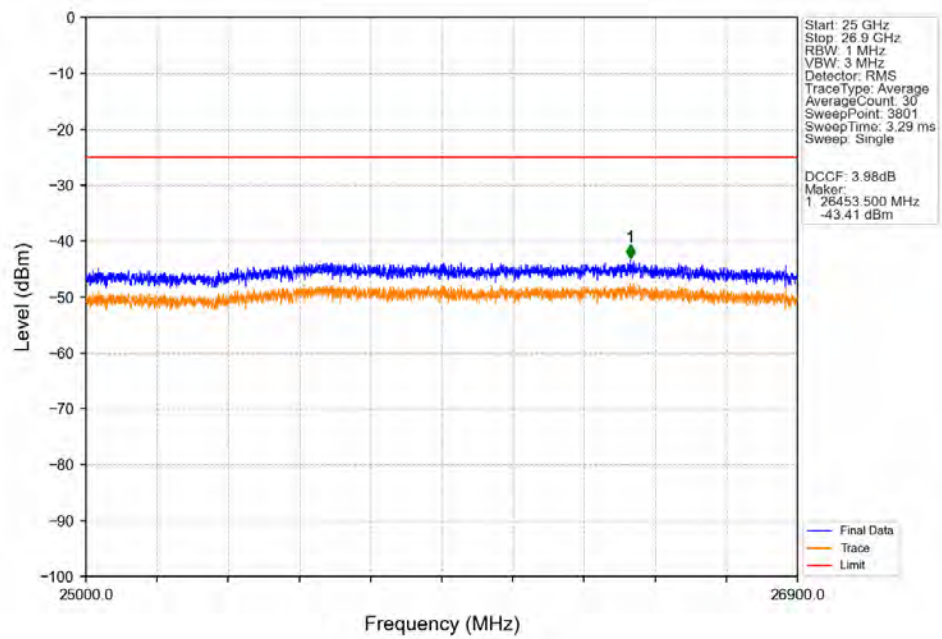
Band41 10MHz 64QAM LCH 2501MHz RB 1 0 NTNV



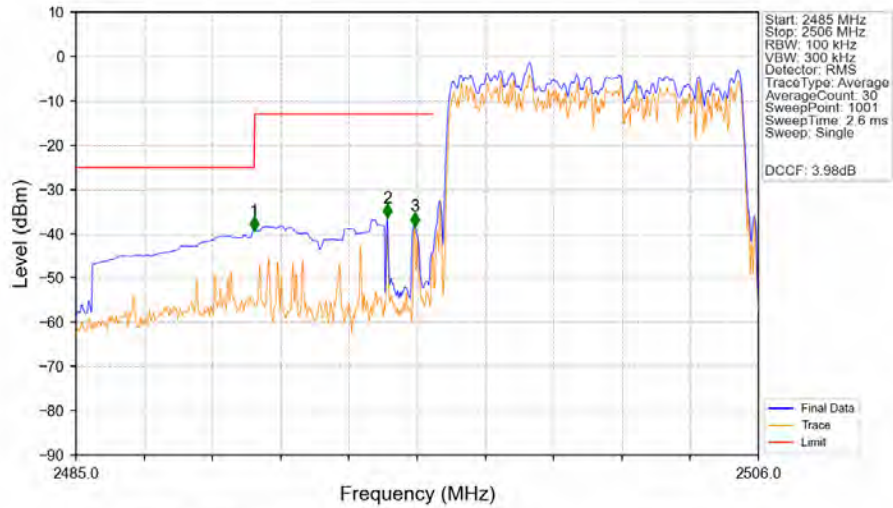
Band41 10MHz 64QAM LCH 2501MHz RB 1 0 NTNV



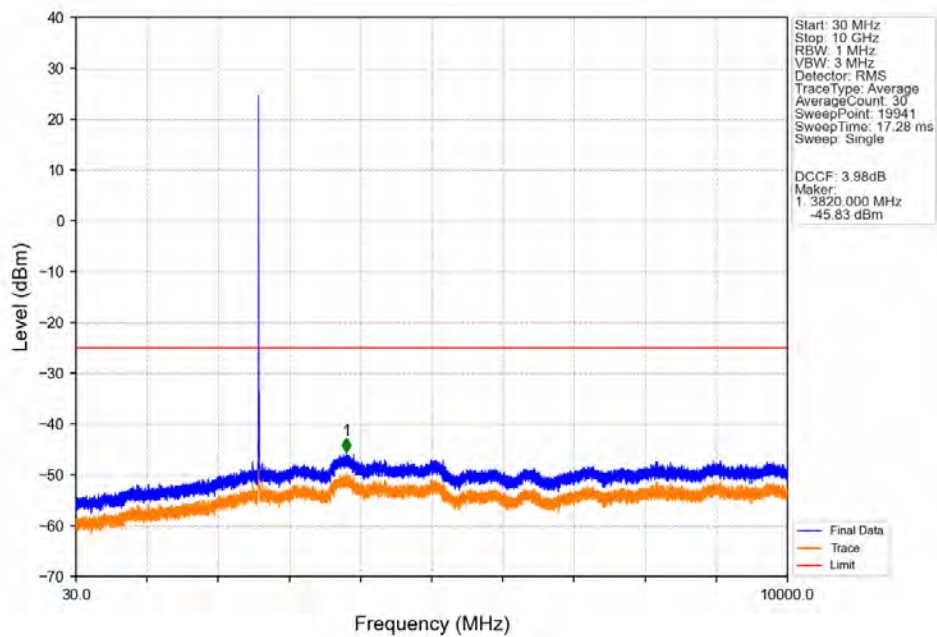
Band41 10MHz 64QAM LCH 2501MHz RB 1 0 NTNV



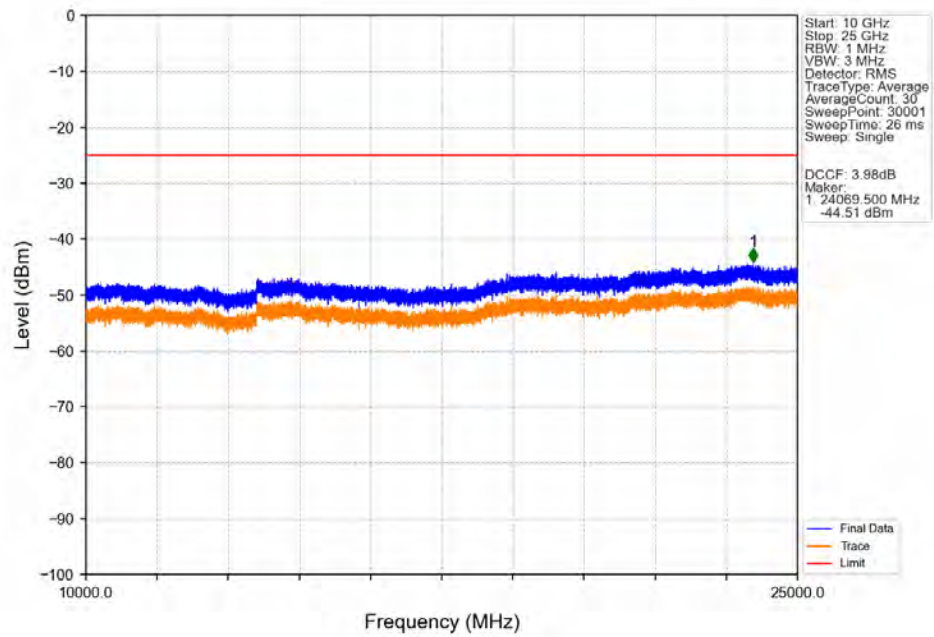
Band41 10MHz 64QAM LCH 2501MHz RB 50 0 NTNV



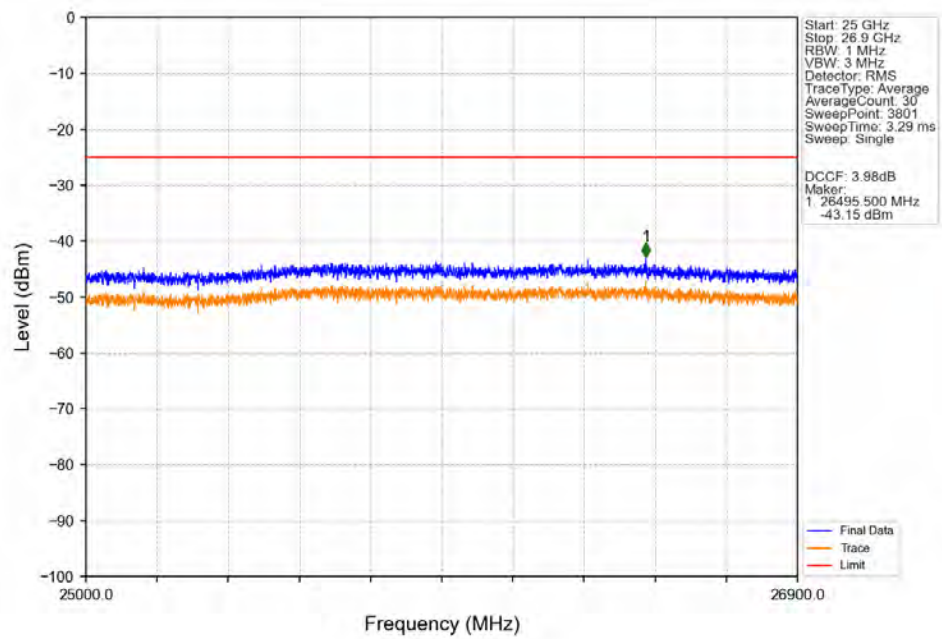
Band41 10MHz 64QAM MCH 2593MHz RB 1 0 NTNV



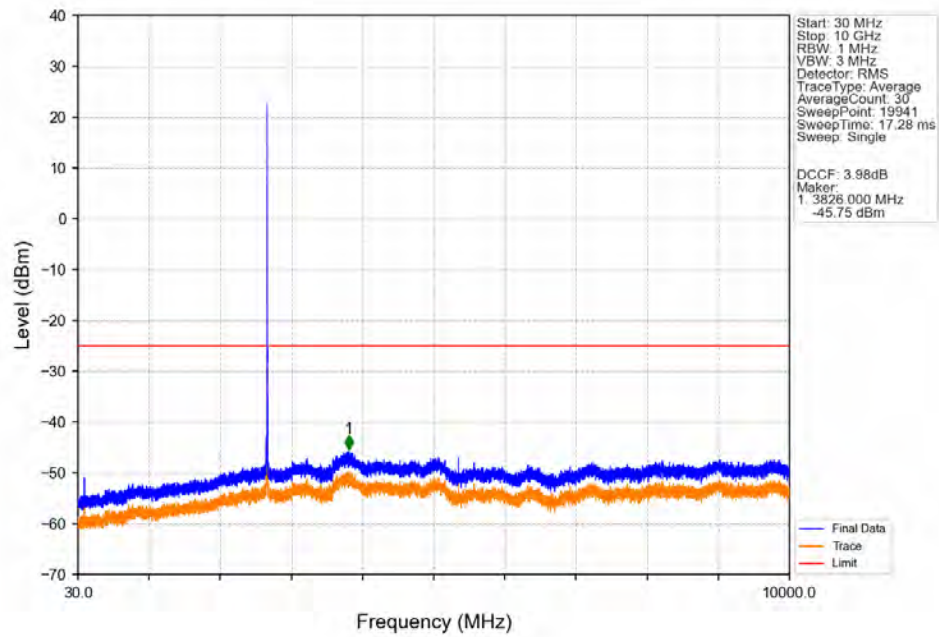
Band41 10MHz 64QAM MCH 2593MHz RB 1 0 NTNV



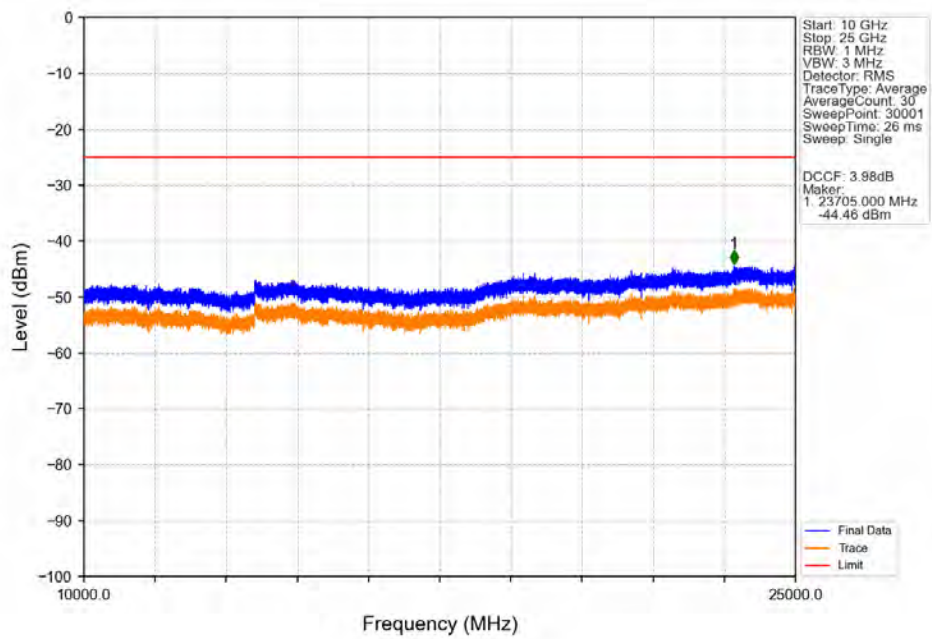
Band41 10MHz 64QAM MCH 2593MHz RB 1 0 NTNV



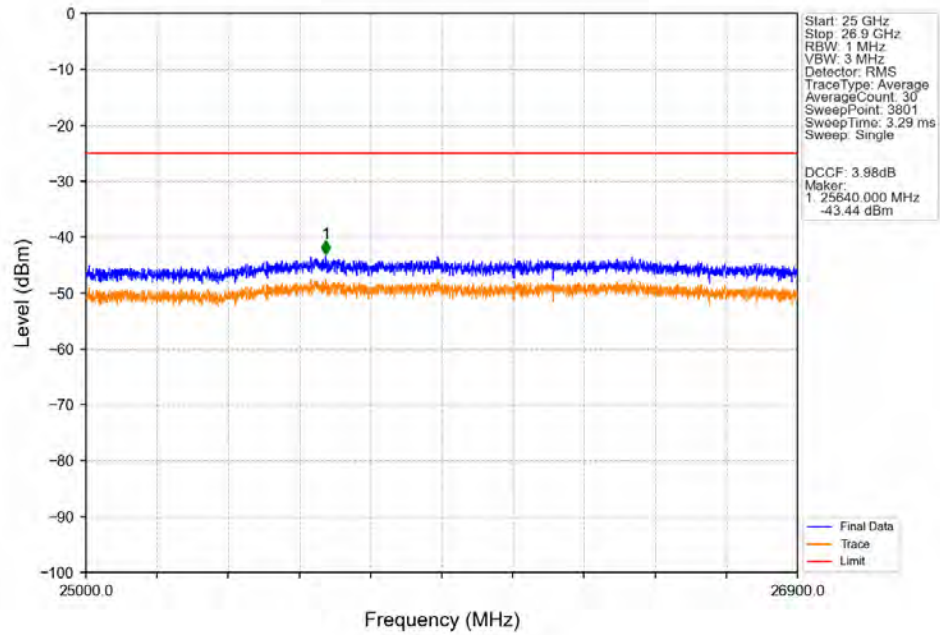
Band41 10MHz 64QAM HCH 2685MHz RB 1 0 NTNV



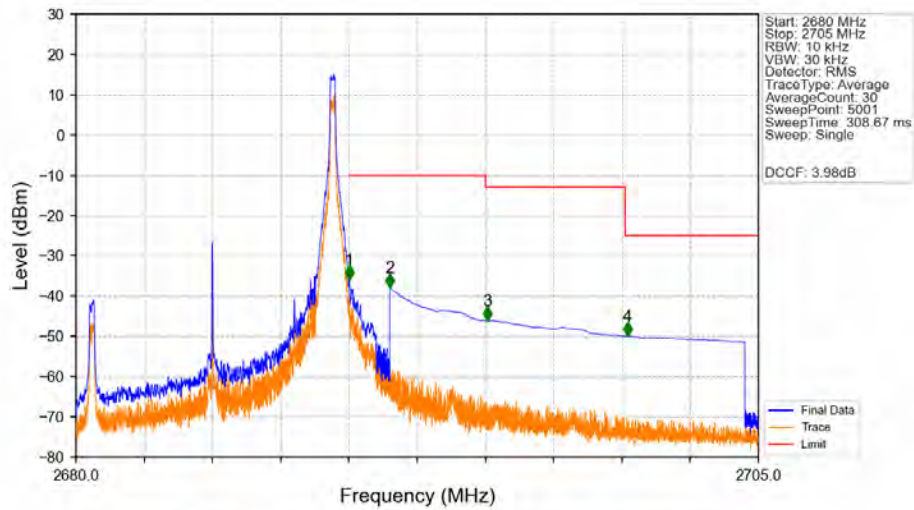
Band41 10MHz 64QAM HCH 2685MHz RB 1 0 NTNV



Band41 10MHz 64QAM HCH 2685MHz RB 1 0 NTNV

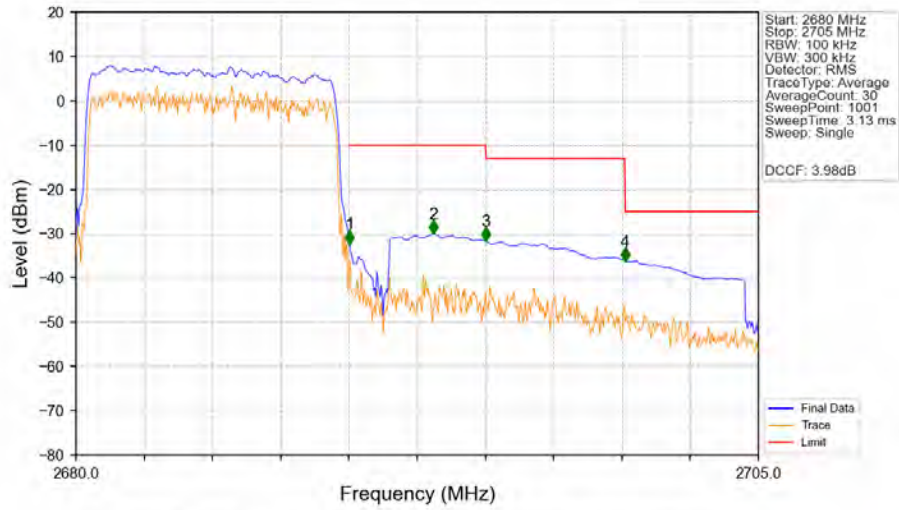


Band41 10MHz 64QAM HCH 2685MHz RB 1 49 NTNV



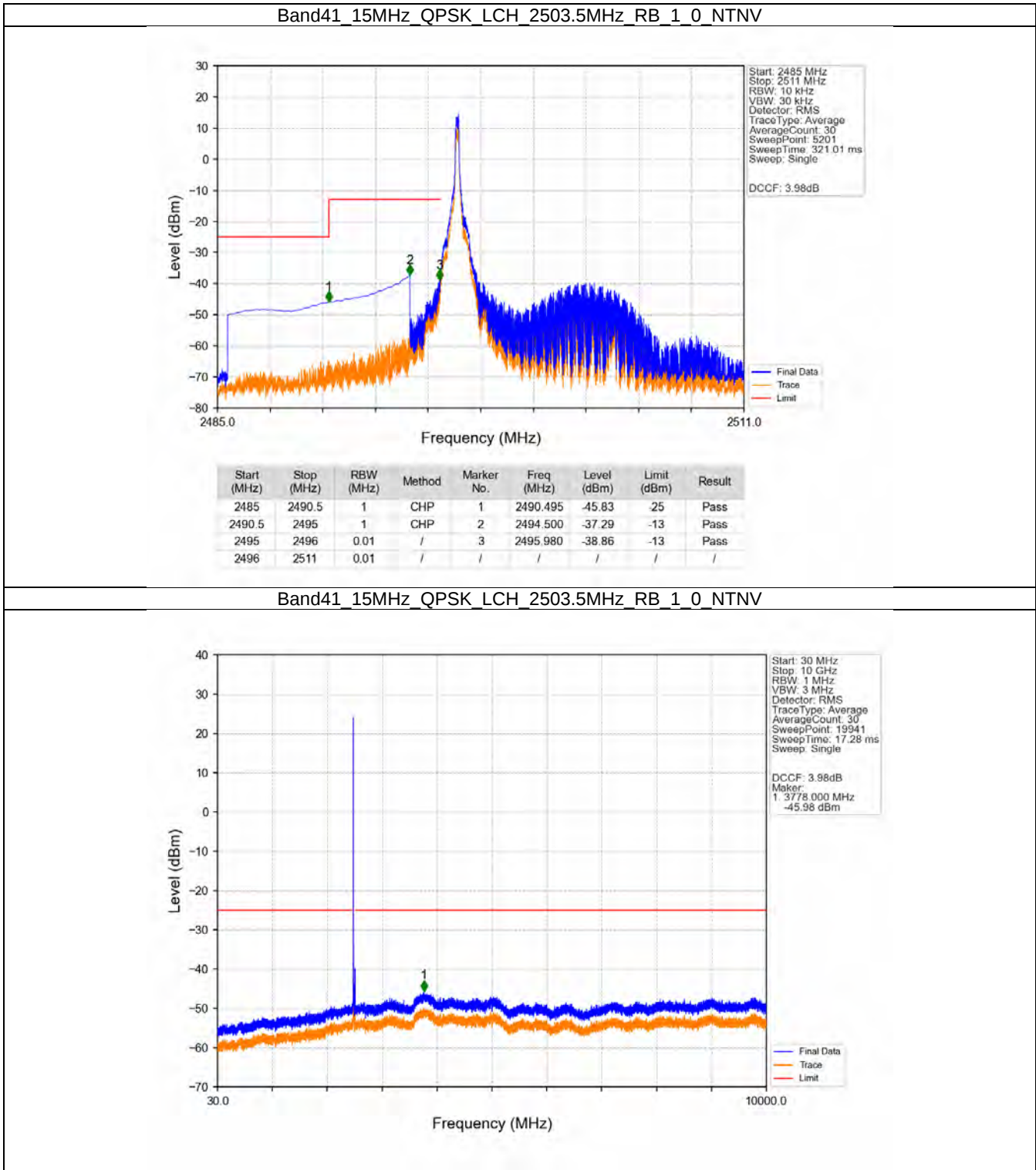
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.015	-35.95	-10	Pass
2691	2695	1	CHP	2	2691.500	-37.86	-10	Pass
2695	2700.116	1	CHP	3	2695.060	-46.01	-13	Pass
2700.116	2705	1	CHP	4	2700.210	-49.90	-25	Pass

Band41 10MHz 64QAM HCH 2685MHz RB 50 0 NTNV

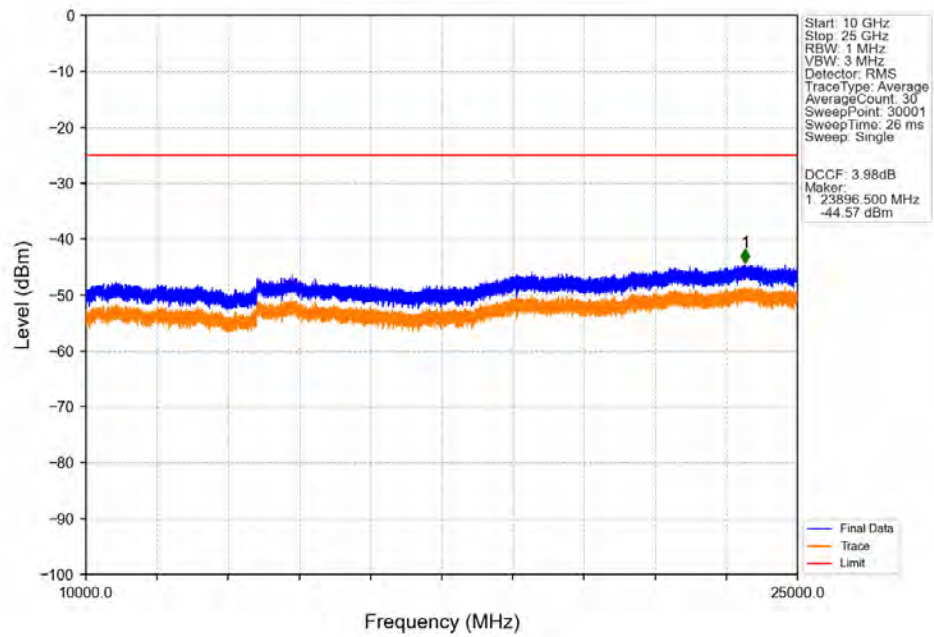


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.202	CHP	/	/	/	/	/
2690	2691	0.202	CHP	1	2690.025	-32.31	-10	Pass
2691	2695	1	CHP	2	2693.100	-30.12	-10	Pass
2695	2700.116	1	CHP	3	2695.025	-31.69	-13	Pass
2700.116	2705	1	CHP	4	2700.125	-36.18	-25	Pass

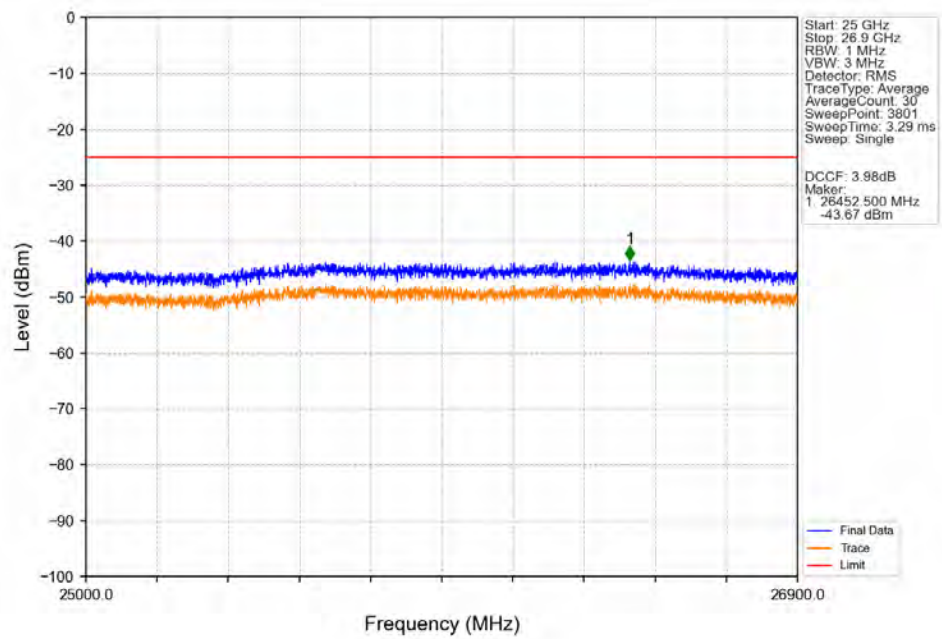
5.2.3 B41_15MHz



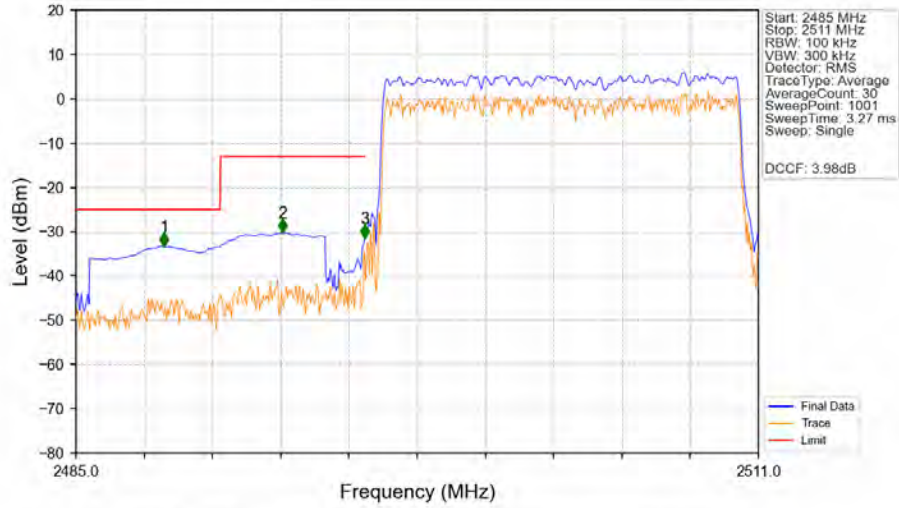
Band41 15MHz QPSK LCH 2503.5MHz RB 1 0 NTNV



Band41 15MHz QPSK LCH 2503.5MHz RB 1 0 NTNV

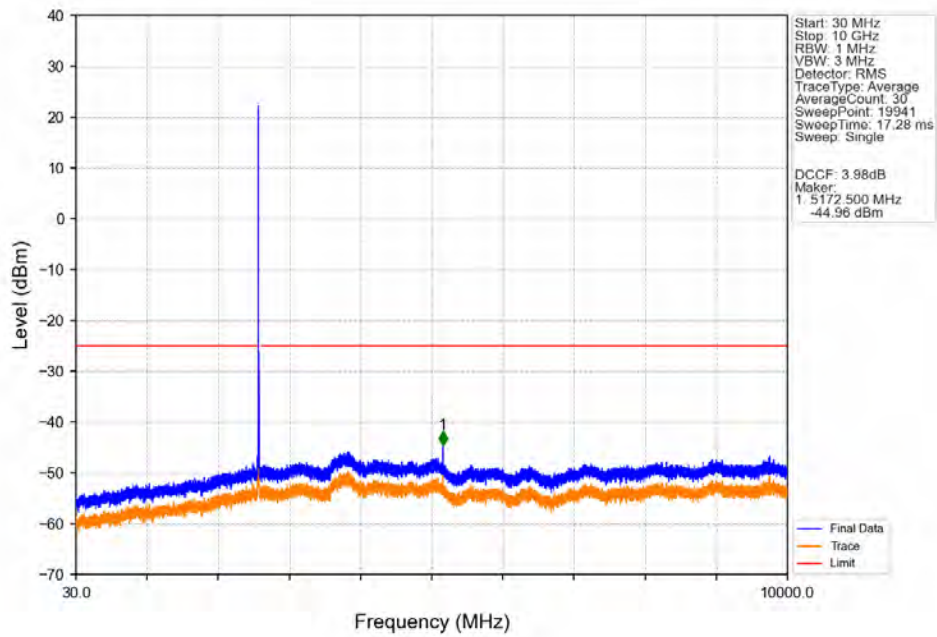


Band41 15MHz QPSK LCH 2503.5MHz RB 75 0 NTNV

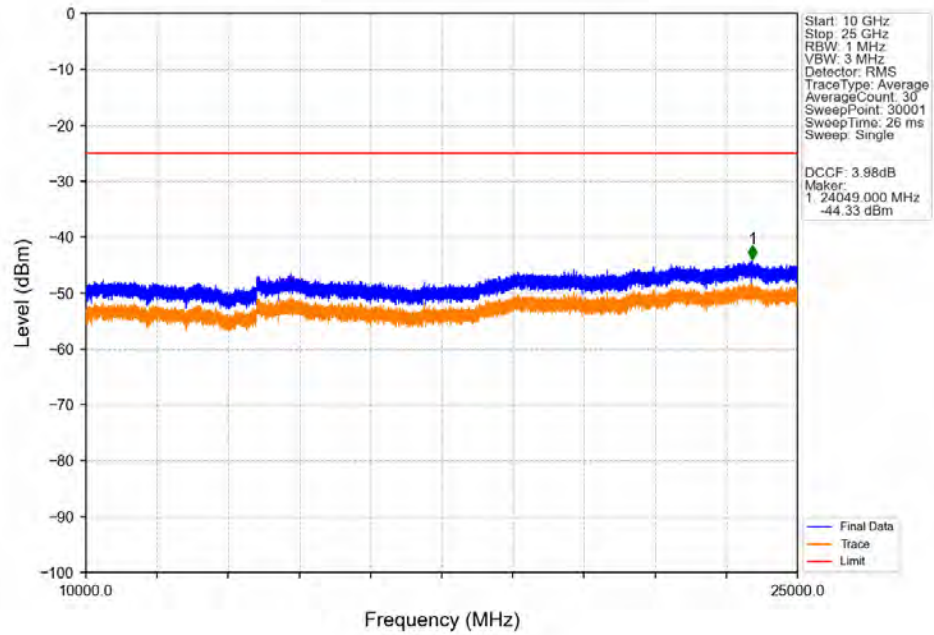


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.354	-33.30	-25	Pass
2490.5	2495	1	CHP	2	2492.878	-30.22	-13	Pass
2495	2496	0.152	CHP	3	2495.998	-31.42	-13	Pass
2496	2511	0.152	CHP	/	/	/	/	/

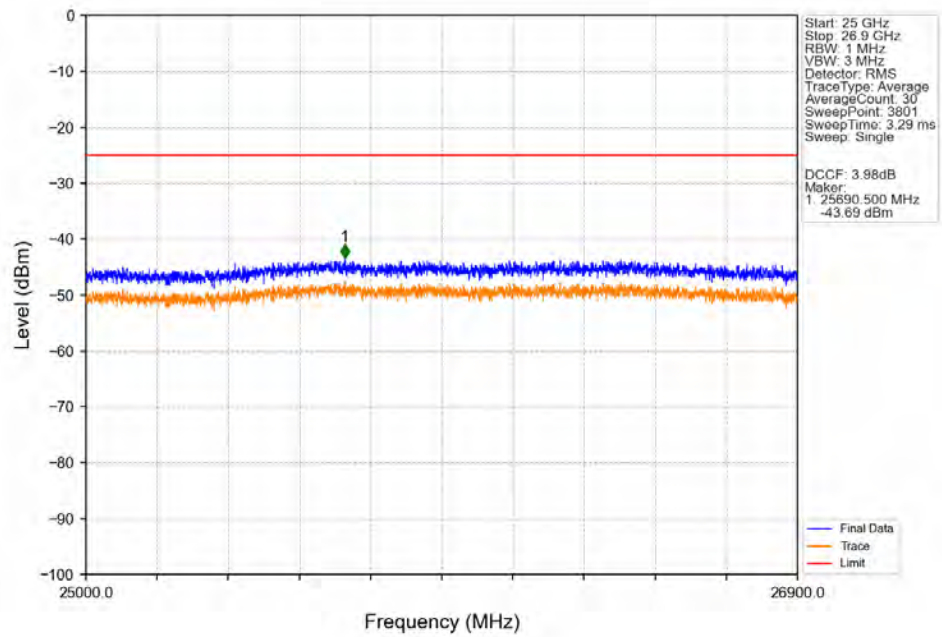
Band41 15MHz QPSK MCH 2593MHz RB 1 0 NTNV



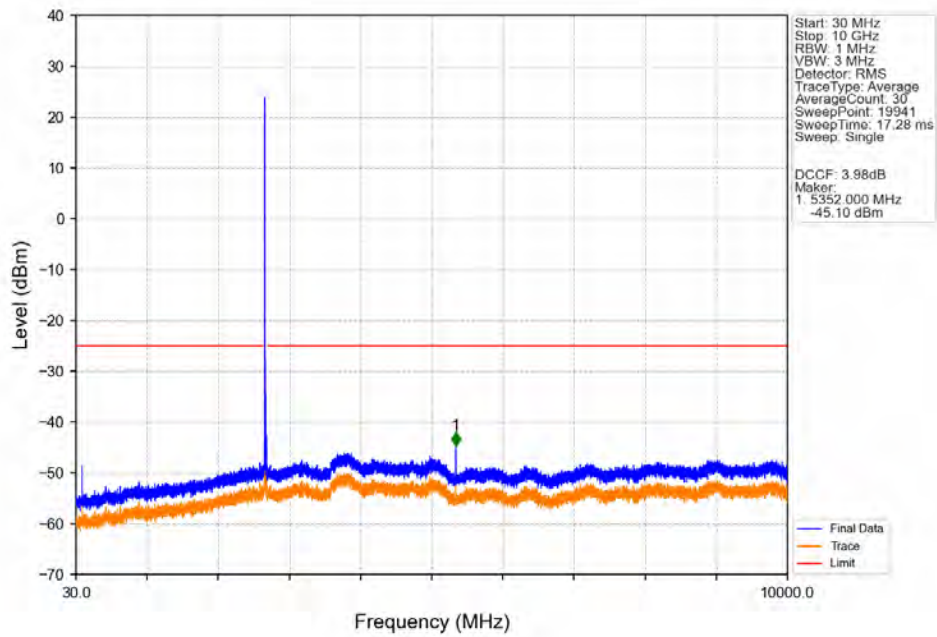
Band41 15MHz QPSK MCH 2593MHz RB 1 0 NTNV



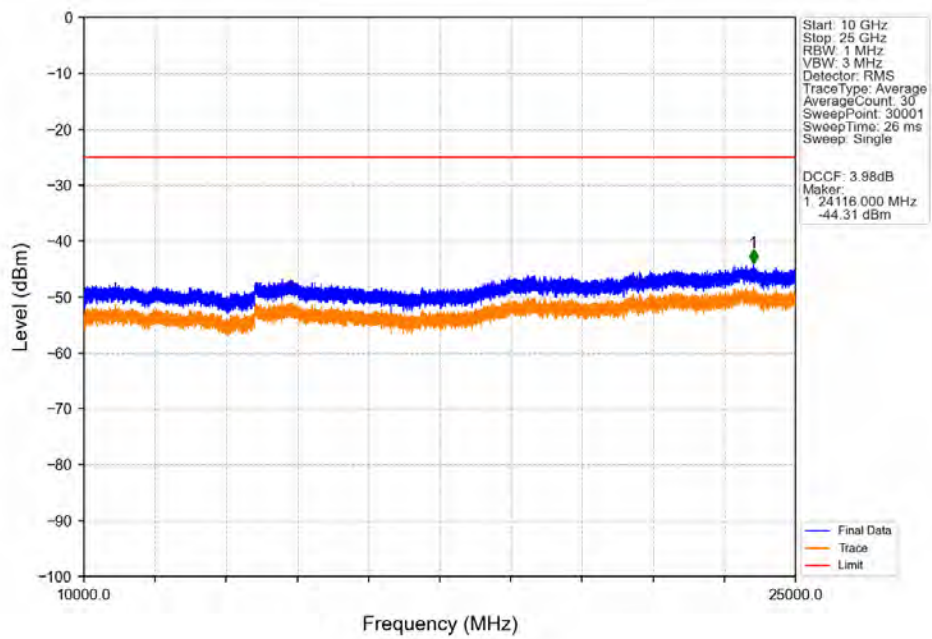
Band41 15MHz QPSK MCH 2593MHz RB 1 0 NTNV



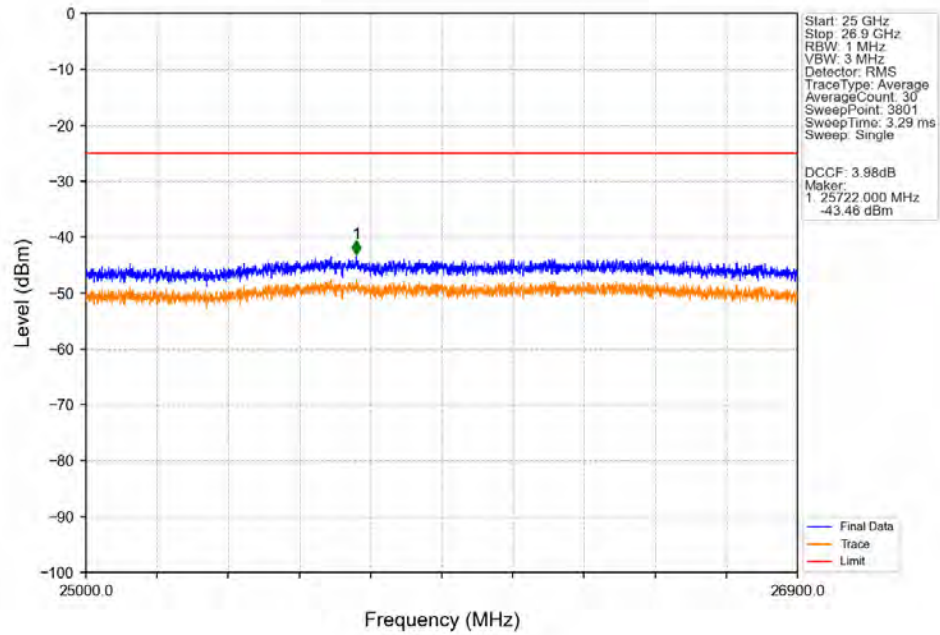
Band41 15MHz QPSK HCH 2682.5MHz RB 1 0 NTNV



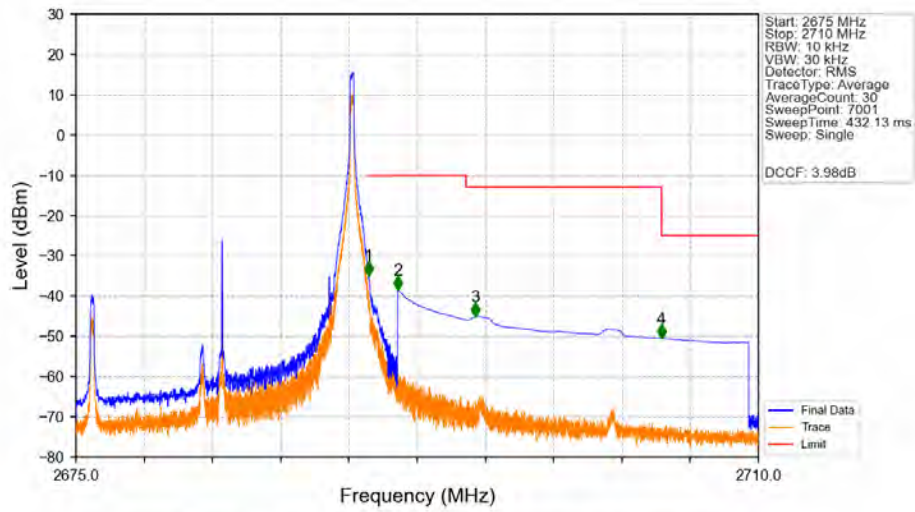
Band41 15MHz QPSK HCH 2682.5MHz RB 1 0 NTNV



Band41 15MHz QPSK HCH 2682.5MHz RB 1 0 NTNV

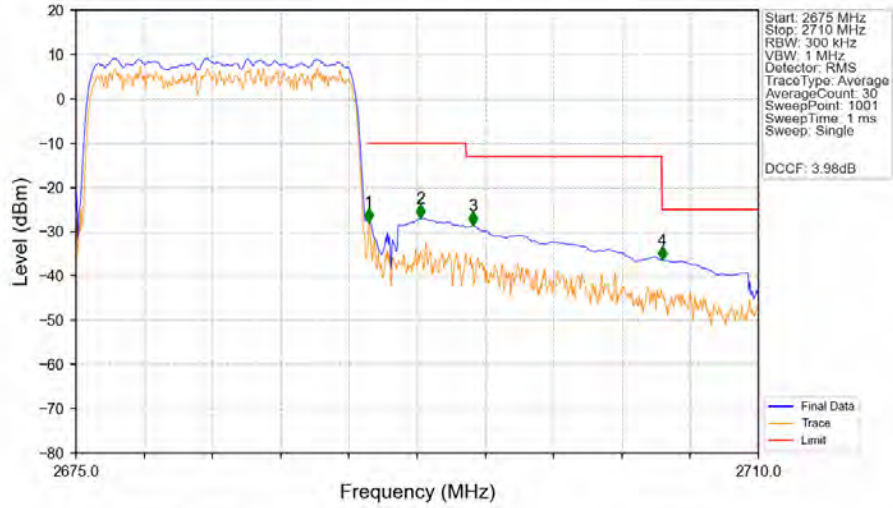


Band41 15MHz QPSK HCH 2682.5MHz RB 1 74 NTNV



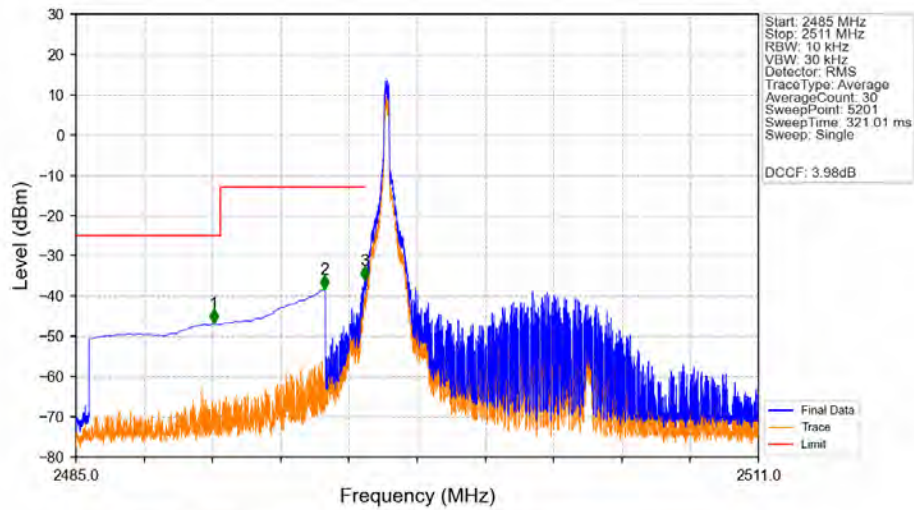
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-34.94	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.43	-10	Pass
2695	2705.033	1	CHP	3	2695.480	-45.11	-13	Pass
2705.033	2710	1	CHP	4	2705.035	-50.49	-25	Pass

Band41 15MHz QPSK HCH 2682.5MHz RB 75 0 NTNV



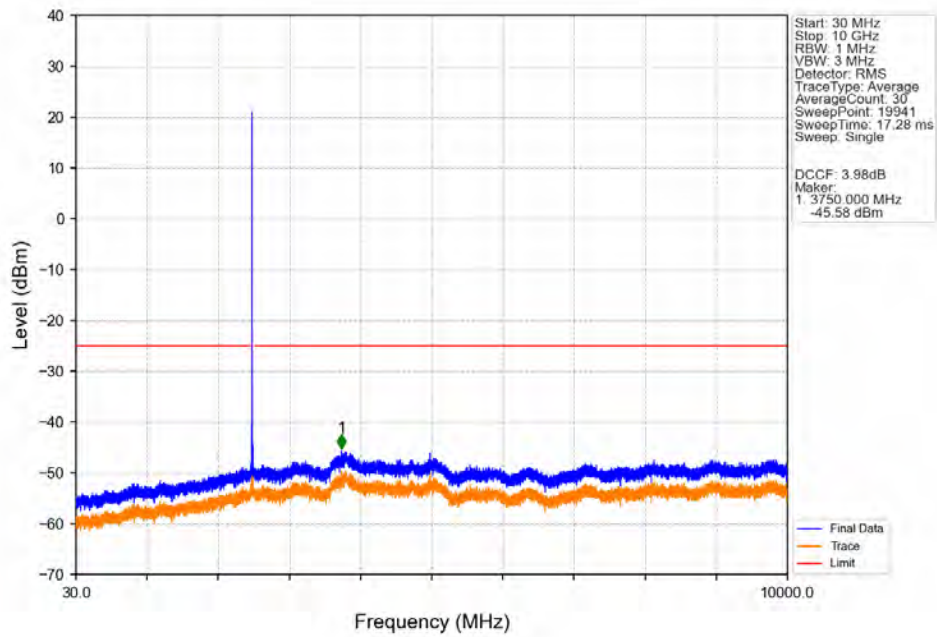
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.301	CHP	/	/	/	/	/
2690	2691	0.301	CHP	1	2690.015	-27.82	-10	Pass
2691	2695	1	CHP	2	2692.675	-26.95	-10	Pass
2695	2705.033	1	CHP	3	2695.335	-28.63	-13	Pass
2705.033	2710	1	CHP	4	2705.065	-36.43	-25	Pass

Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV

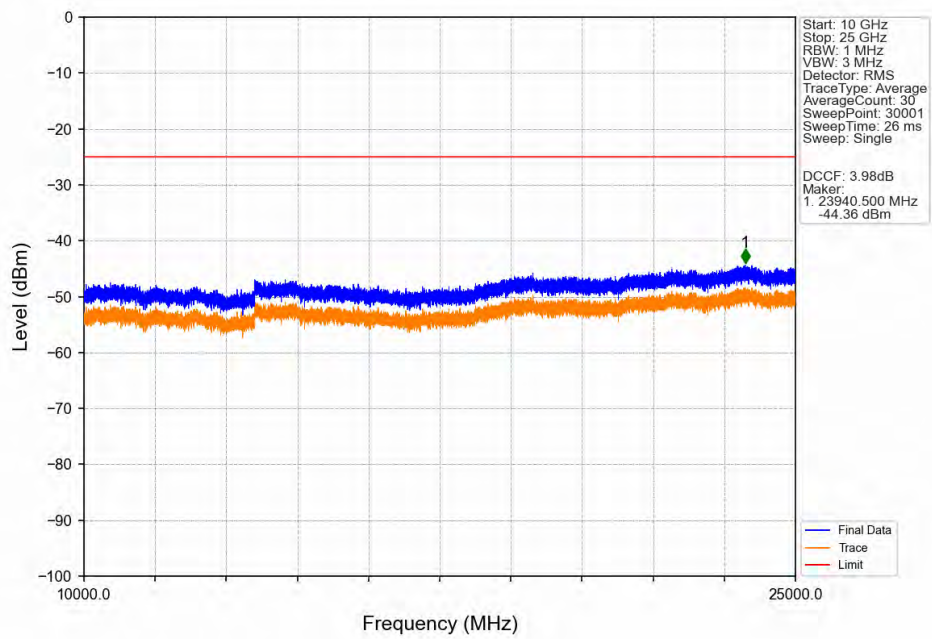


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.245	-46.70	-25	Pass
2490.5	2495	1	CHP	2	2494.465	-38.23	-13	Pass
2495	2496	0.01	/	3	2495.995	-36.14	-13	Pass
2496	2511	0.01	/	/	/	/	/	/

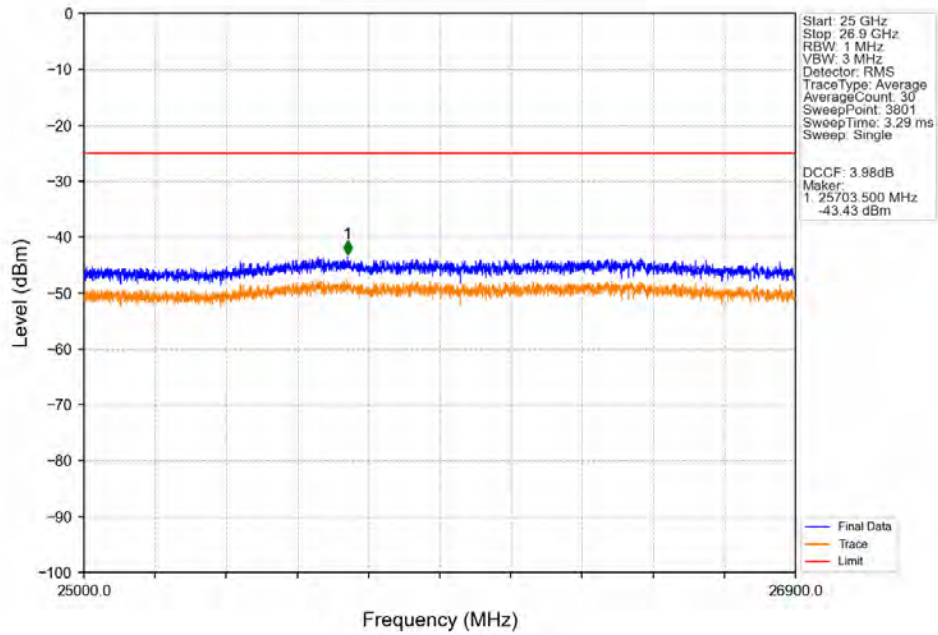
Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV



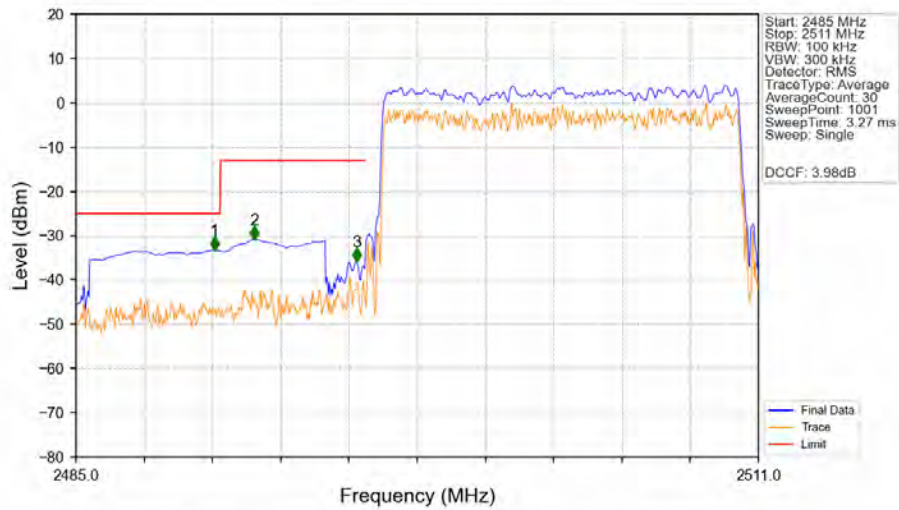
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Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV

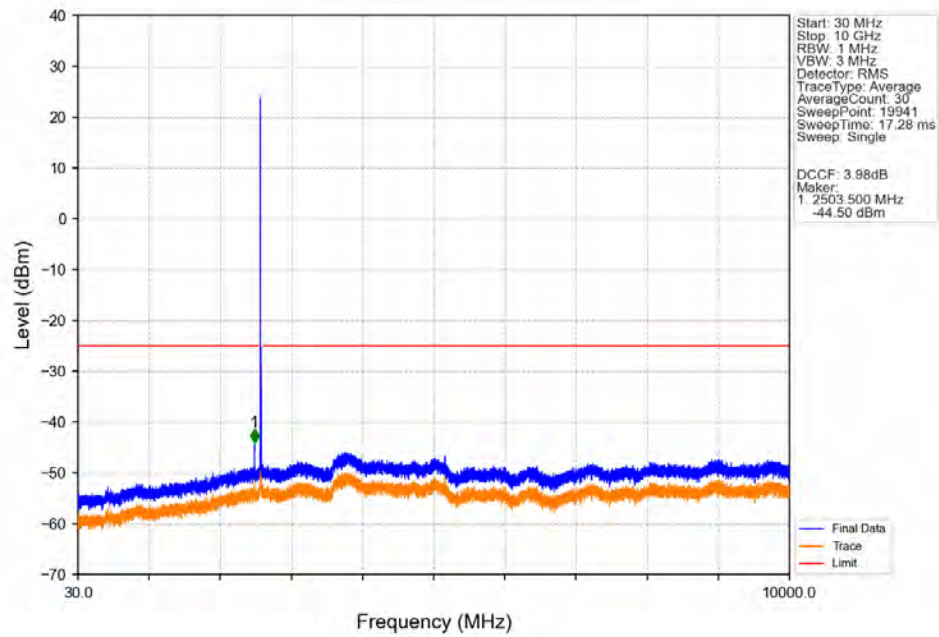


Band41 15MHz 16QAM LCH 2503.5MHz RB 75 0 NTNV

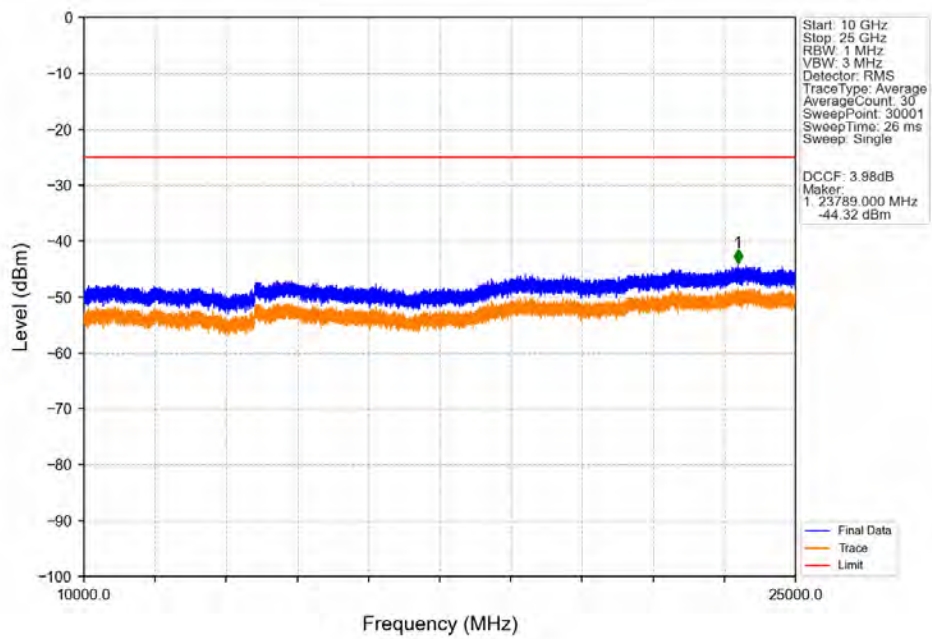


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.278	-33.26	-25	Pass
2490.5	2495	1	CHP	2	2491.786	-30.90	-13	Pass
2495	2496	0.154	CHP	3	2495.686	-35.91	-13	Pass
2496	2511	0.154	CHP	/	/	/	/	/

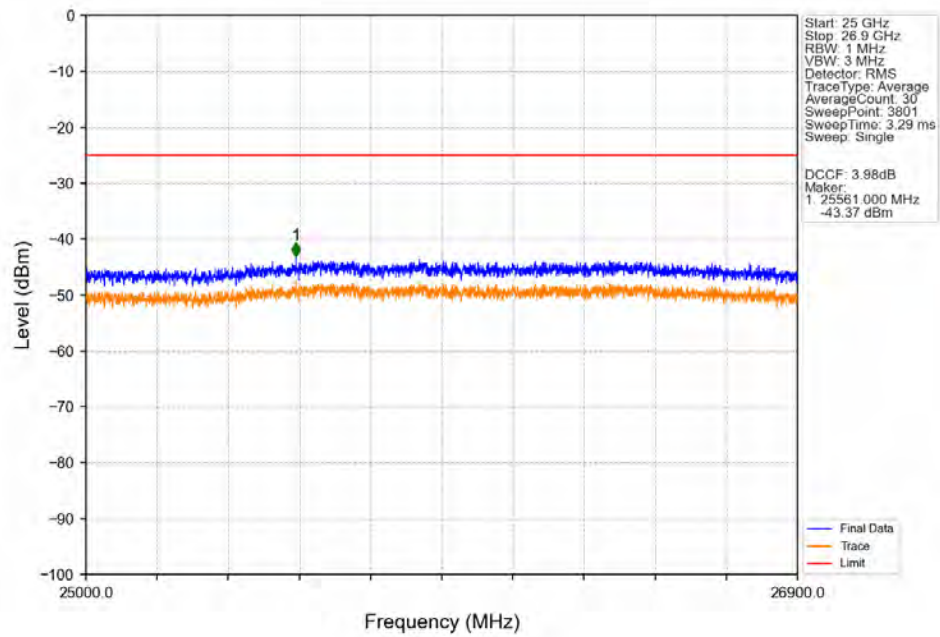
Band41 15MHz 16QAM MCH 2593MHz RB 1 0 NTNV



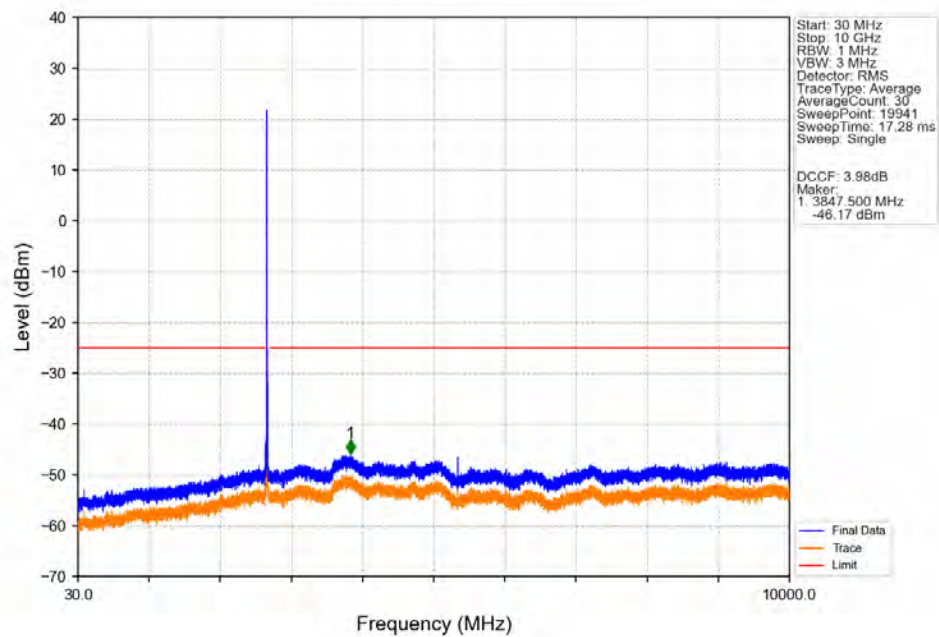
Band41 15MHz 16QAM MCH 2593MHz RB 1 0 NTNV



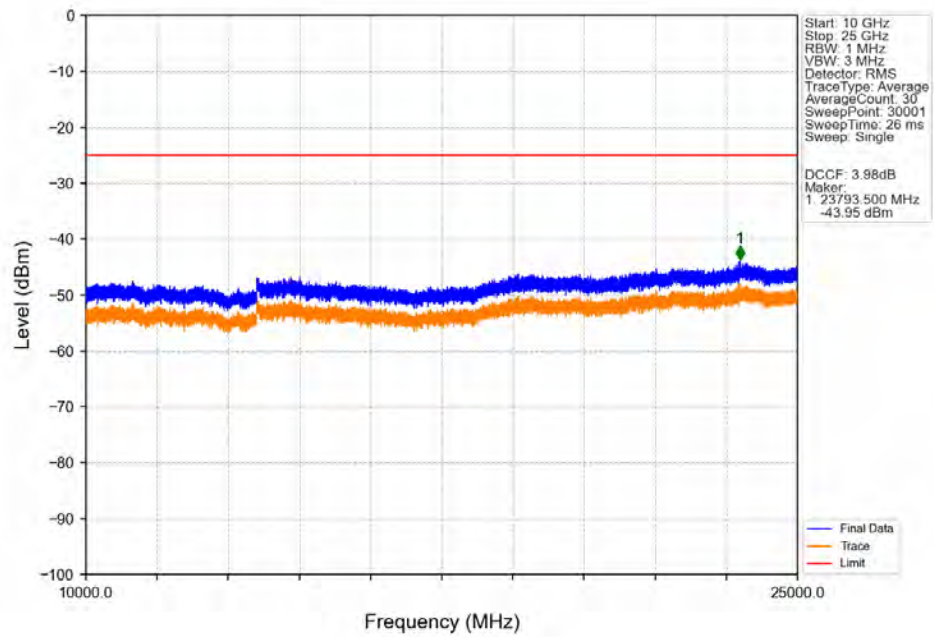
Band41 15MHz 16QAM MCH 2593MHz RB 1 0 NTNV



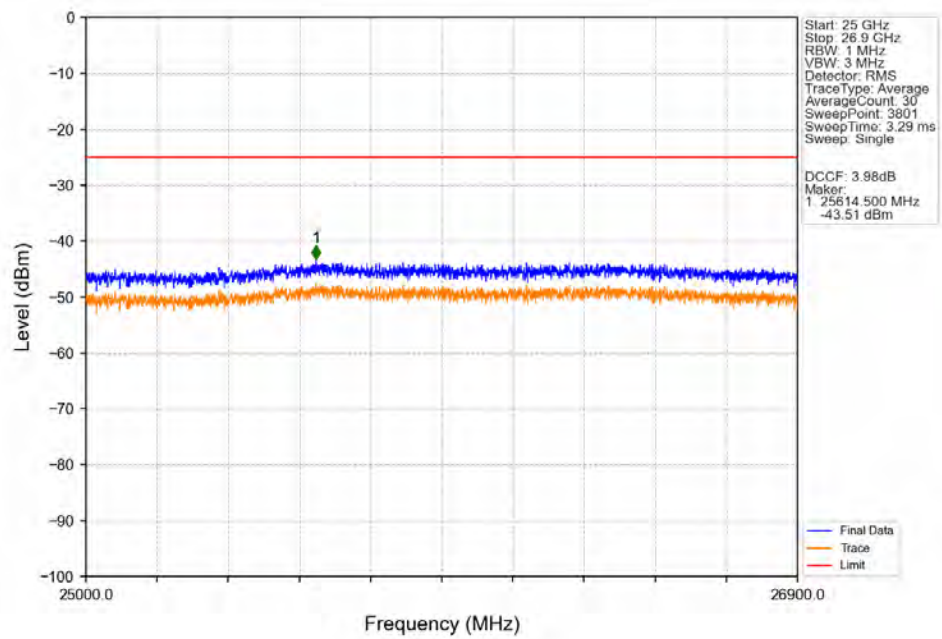
Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTNV



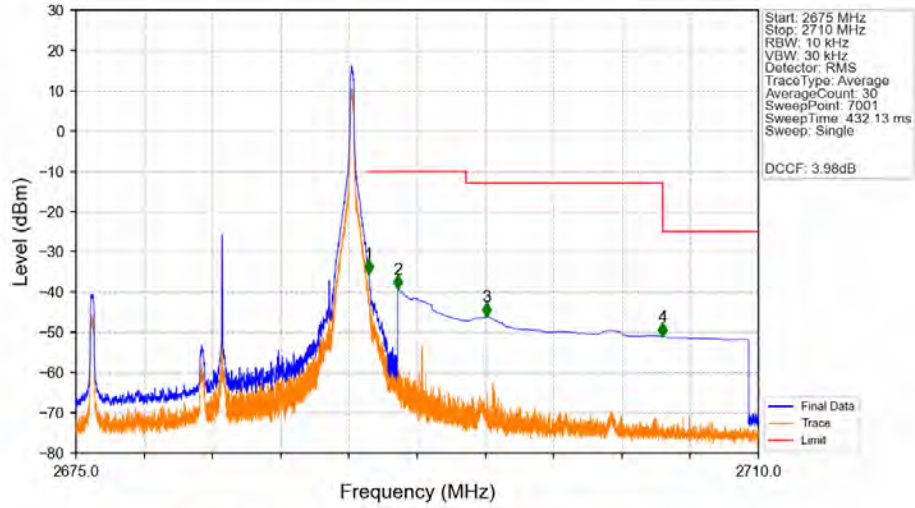
Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTNV



Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTNV

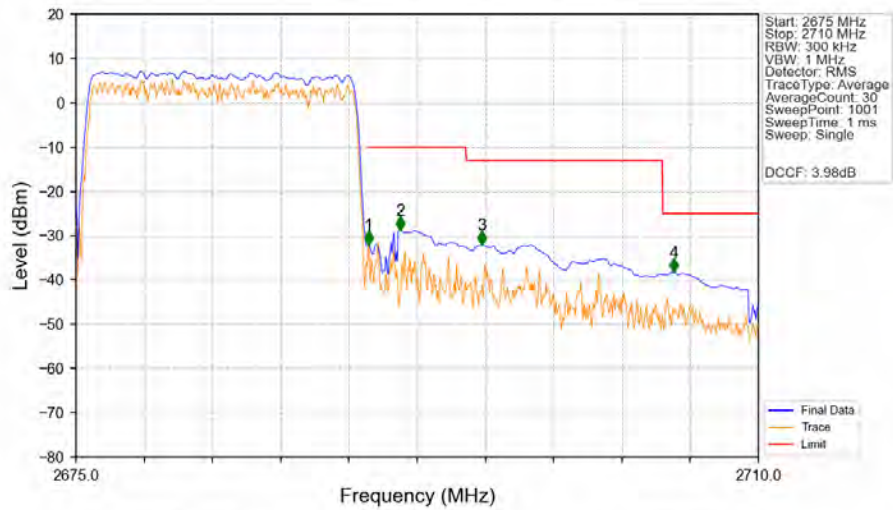


Band41 15MHz 16QAM HCH 2682.5MHz RB 1 74 NTNV



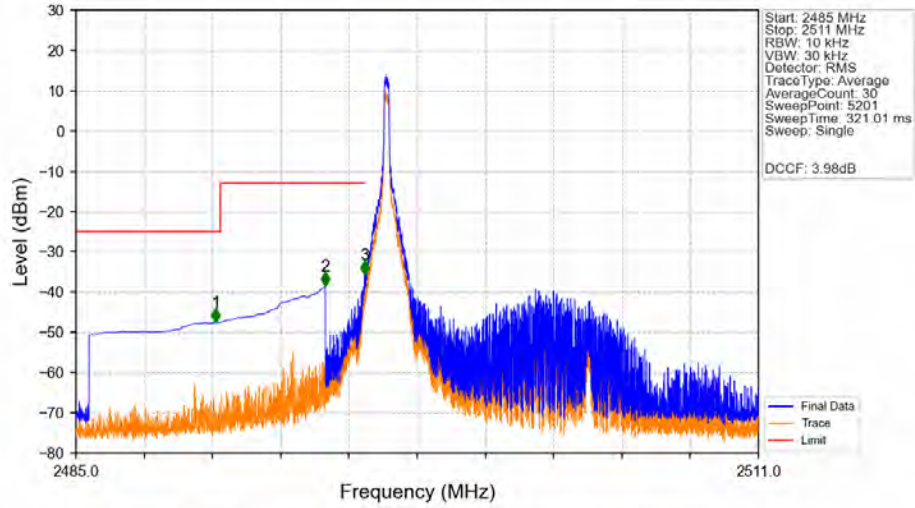
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-35.50	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.30	-10	Pass
2695	2705.093	1	CHP	3	2696.065	-46.06	-13	Pass
2705.093	2710	1	CHP	4	2705.095	-51.05	-25	Pass

Band41 15MHz 16QAM HCH 2682.5MHz RB 75 0 NTNV

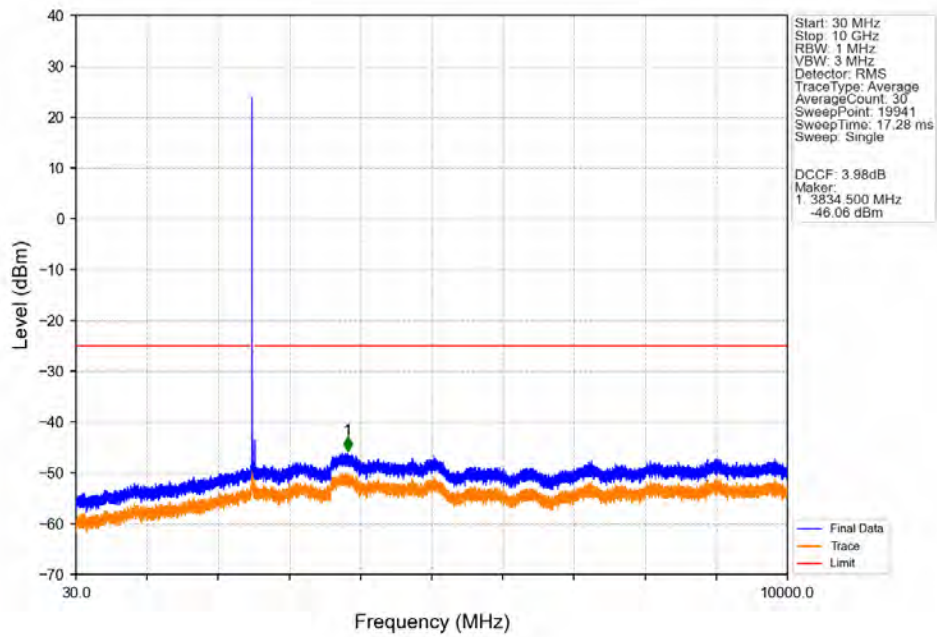


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.302	CHP	/	/	/	/	/
2690	2691	0.302	CHP	1	2690.015	-32.04	-10	Pass
2691	2695	1	CHP	2	2691.625	-28.70	-10	Pass
2695	2705.093	1	CHP	3	2695.825	-32.07	-13	Pass
2705.093	2710	1	CHP	4	2705.660	-38.17	-25	Pass

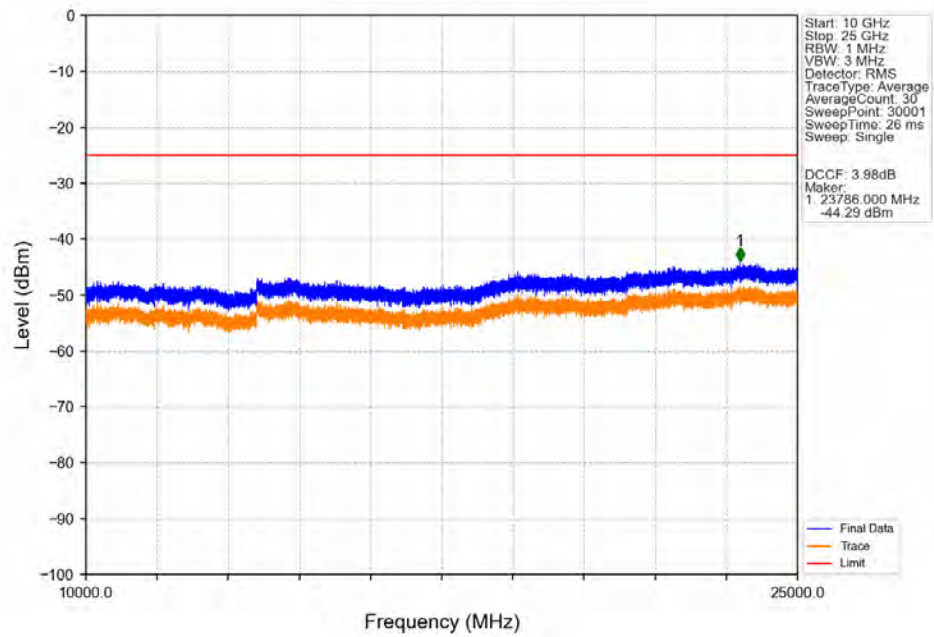
Band41 15MHz 64QAM LCH 2503.5MHz RB 1 0 NTNV



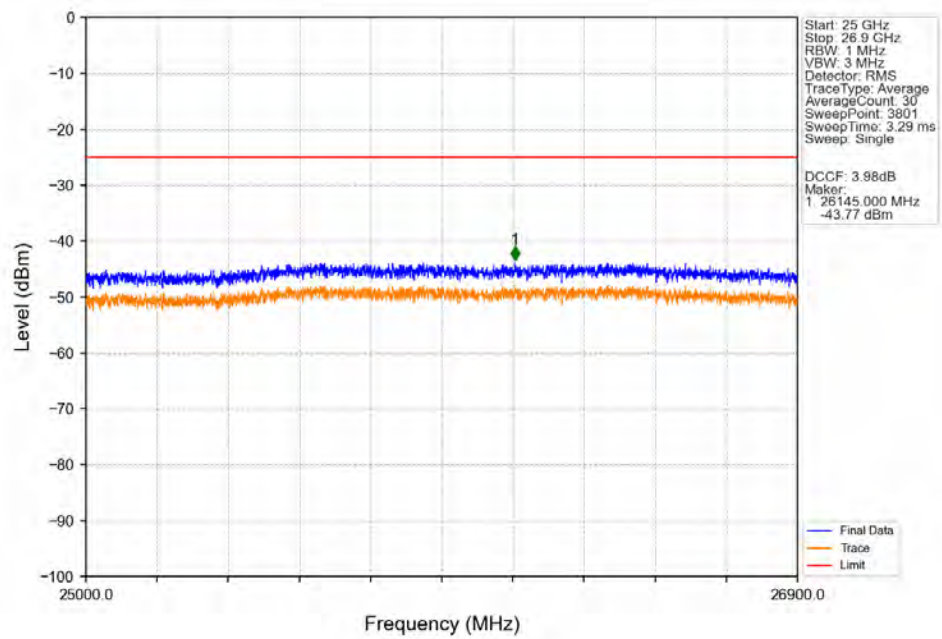
Band41 15MHz 64QAM LCH 2503.5MHz RB 1 0 NTNV



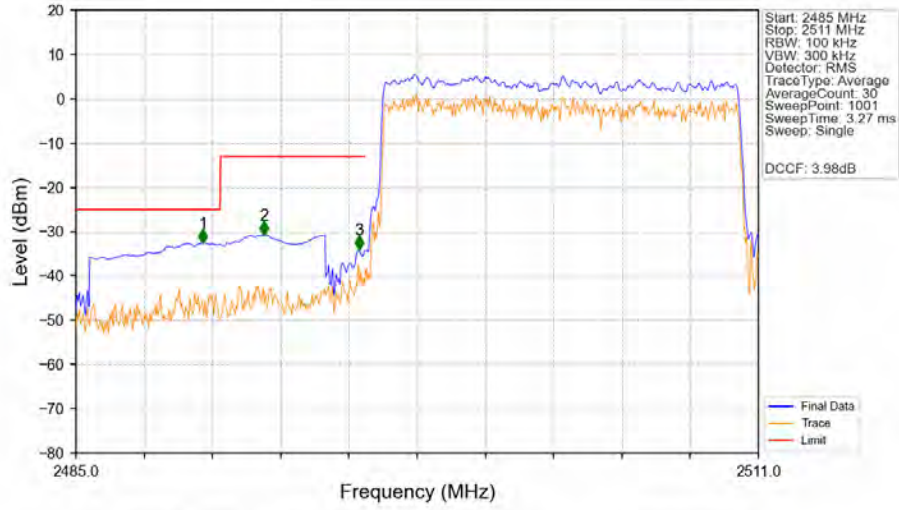
Band41 15MHz 64QAM LCH 2503.5MHz RB 1 0 NTNV



Band41 15MHz 64QAM LCH 2503.5MHz RB 1 0 NTNV

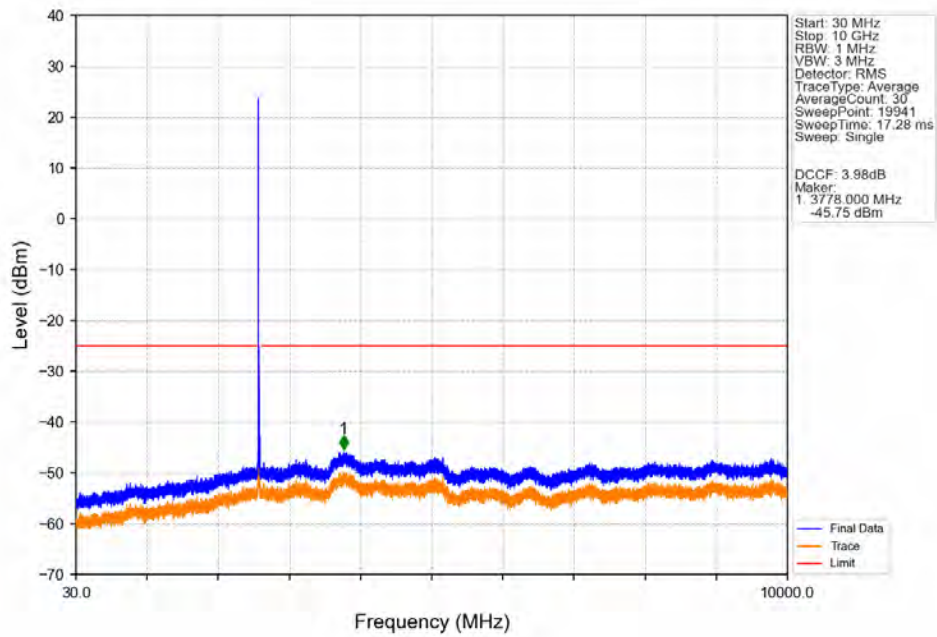


Band41 15MHz 64QAM LCH 2503.5MHz RB 75 0 NTNV

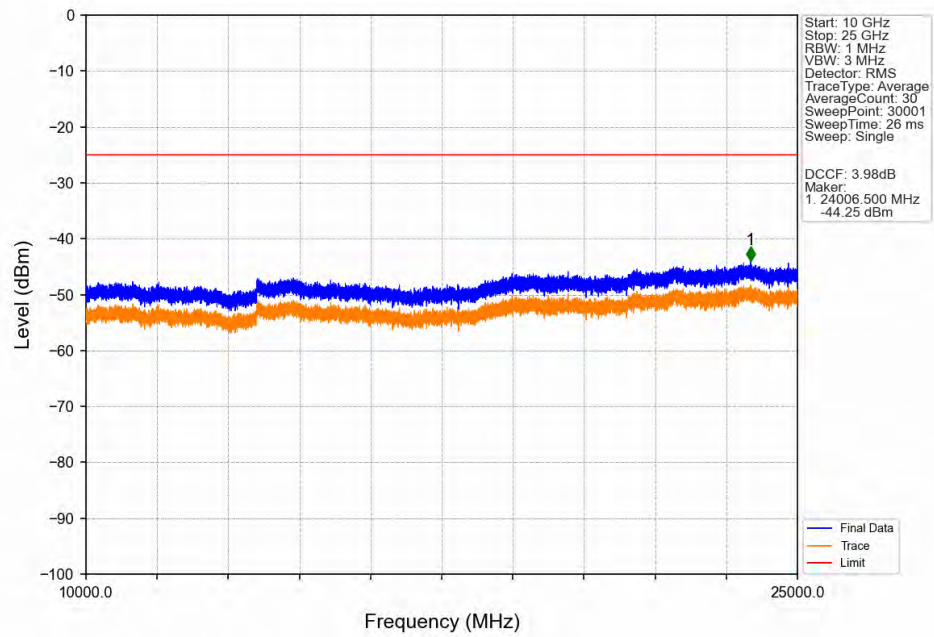


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.836	-32.53	-25	Pass
2490.5	2495	1	CHP	2	2492.176	-30.77	-13	Pass
2495	2496	0.152	CHP	3	2495.790	-33.98	-13	Pass
2496	2511	0.152	CHP	/	/	/	/	/

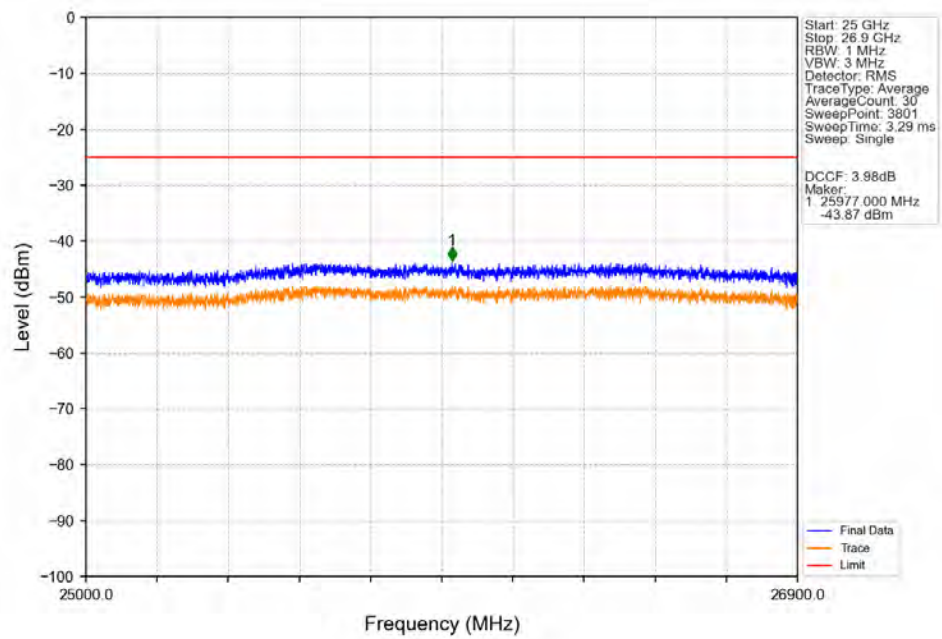
Band41 15MHz 64QAM MCH 2593MHz RB 1 0 NTNV



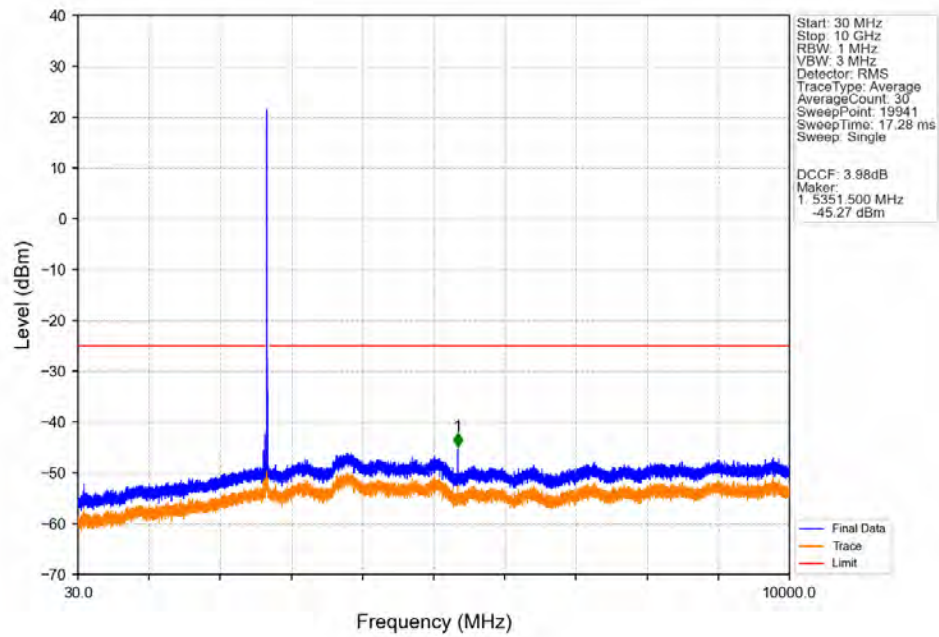
Band41 15MHz 64QAM MCH 2593MHz RB 1 0 NTNV



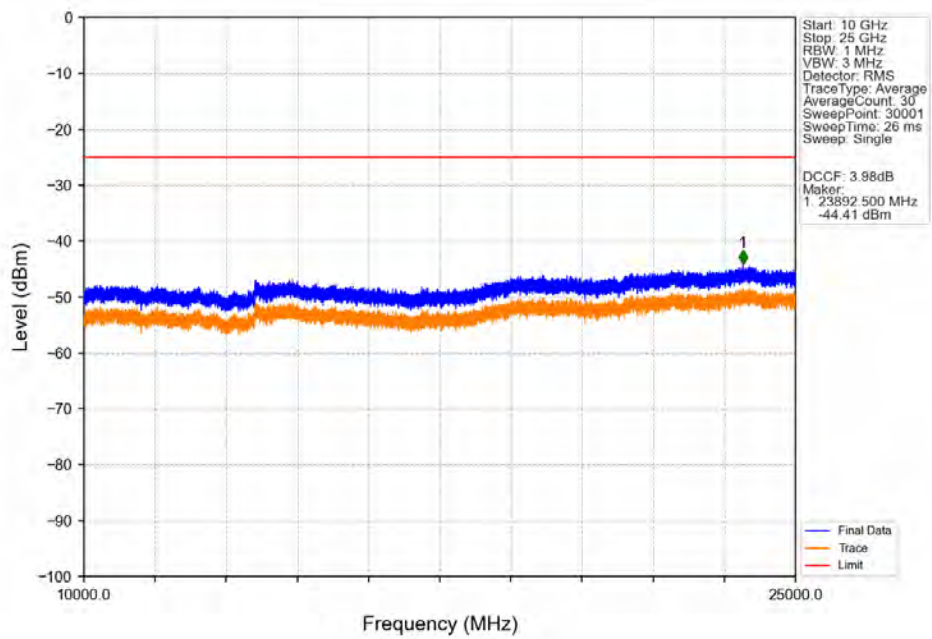
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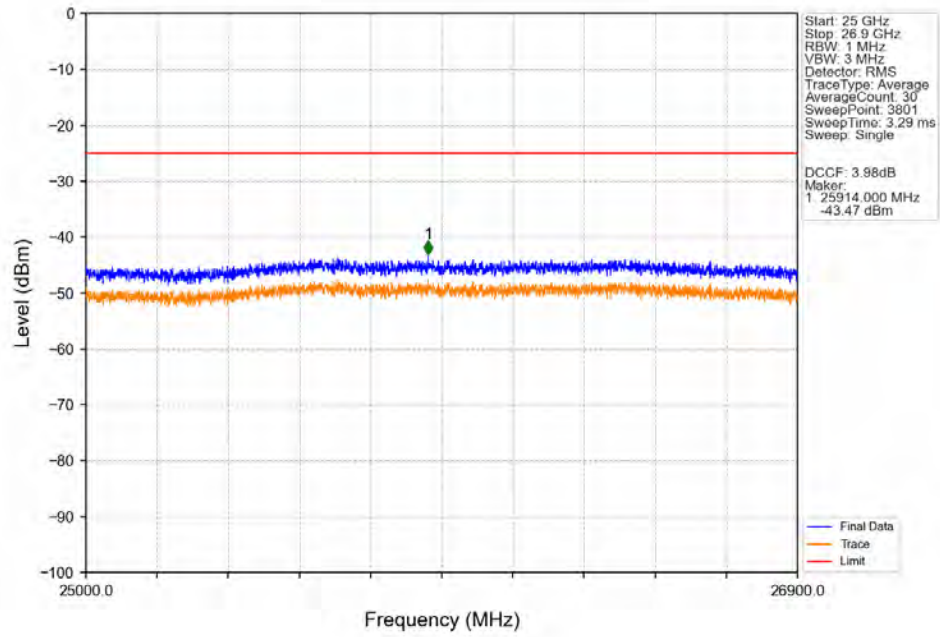
Band41 15MHz 64QAM HCH 2682.5MHz RB 1 0 NTNV



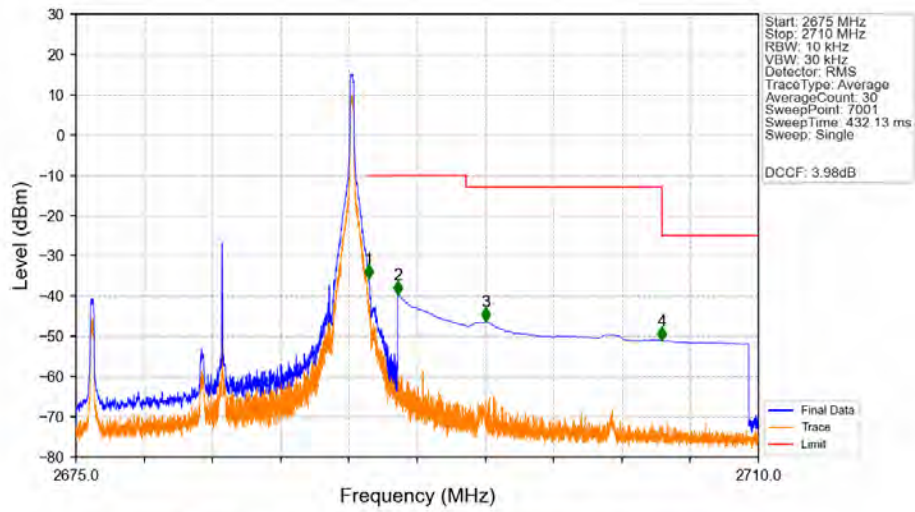
Band41 15MHz 64QAM HCH 2682.5MHz RB 1 0 NTNV



Band41 15MHz 64QAM HCH 2682.5MHz RB 1 0 NTNV

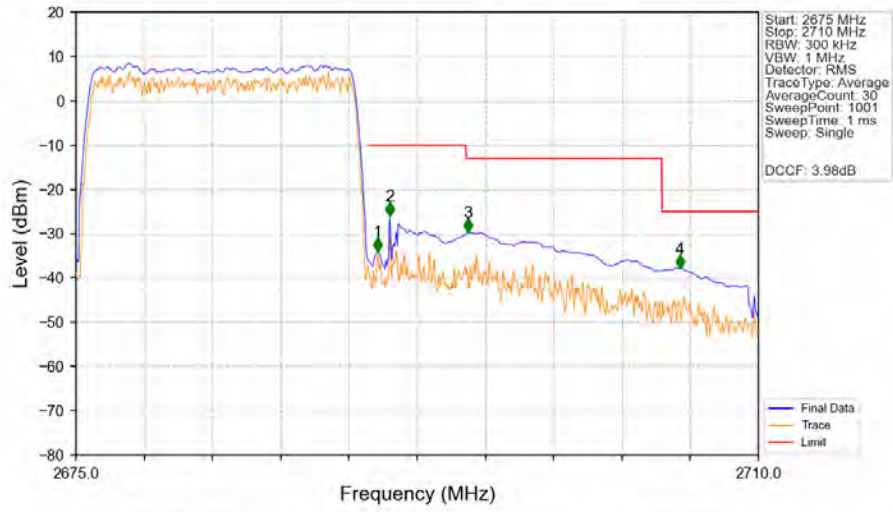


Band41 15MHz 64QAM HCH 2682.5MHz RB 1 74 NTNV



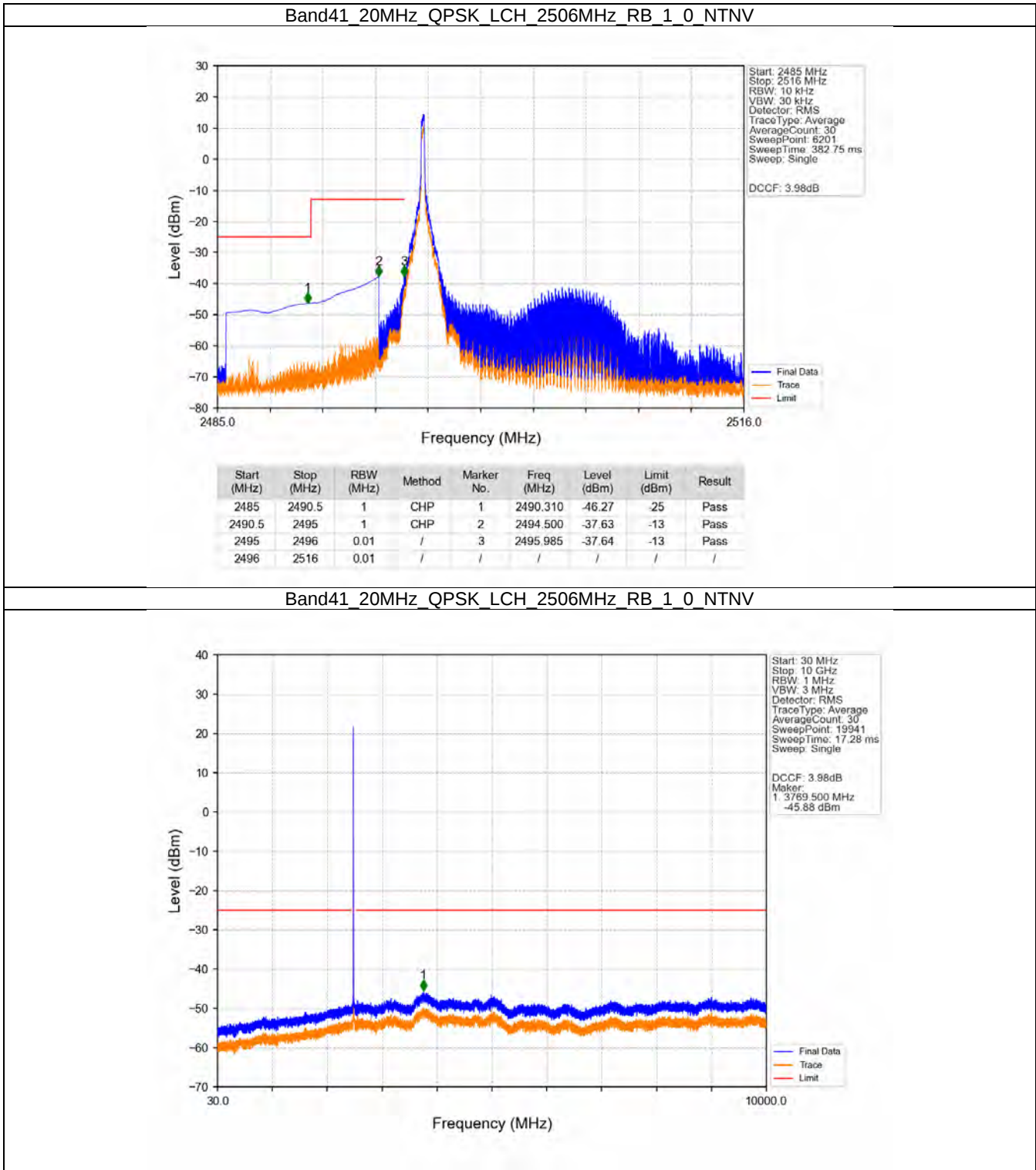
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-35.62	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.60	-10	Pass
2695	2705.053	1	CHP	3	2696.030	-46.35	-13	Pass
2705.053	2710	1	CHP	4	2705.055	-51.13	-25	Pass

Band41 15MHz 64QAM HCH 2682.5MHz RB 75 0 NTV

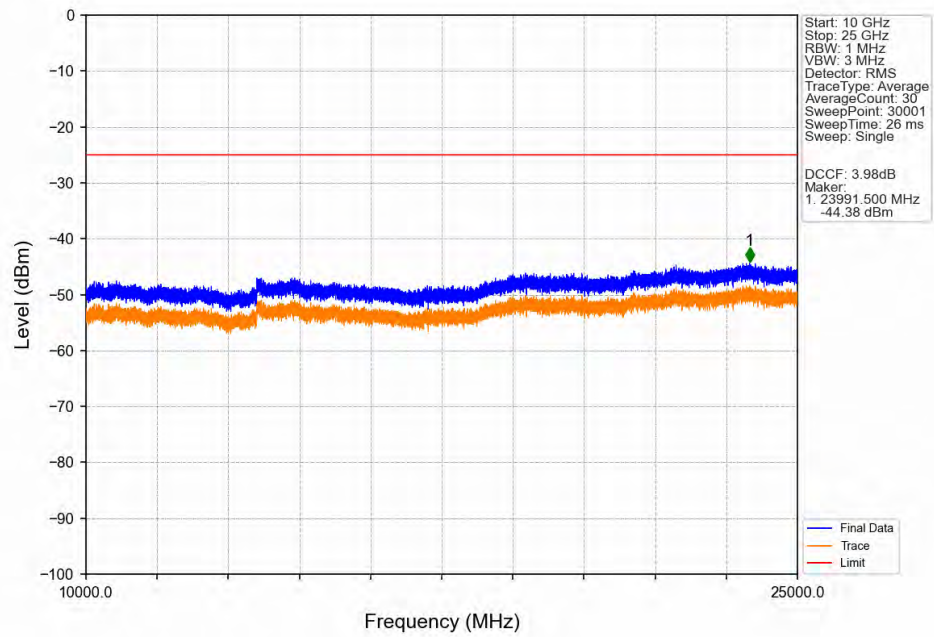


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.301	CHP	/	/	/	/	/
2690	2691	0.301	CHP	1	2690.470	-34.04	-10	Pass
2691	2695	1	CHP	2	2691.100	-26.09	-10	Pass
2695	2705.053	1	CHP	3	2695.090	-29.74	-13	Pass
2705.053	2710	1	CHP	4	2705.975	-37.79	-25	Pass

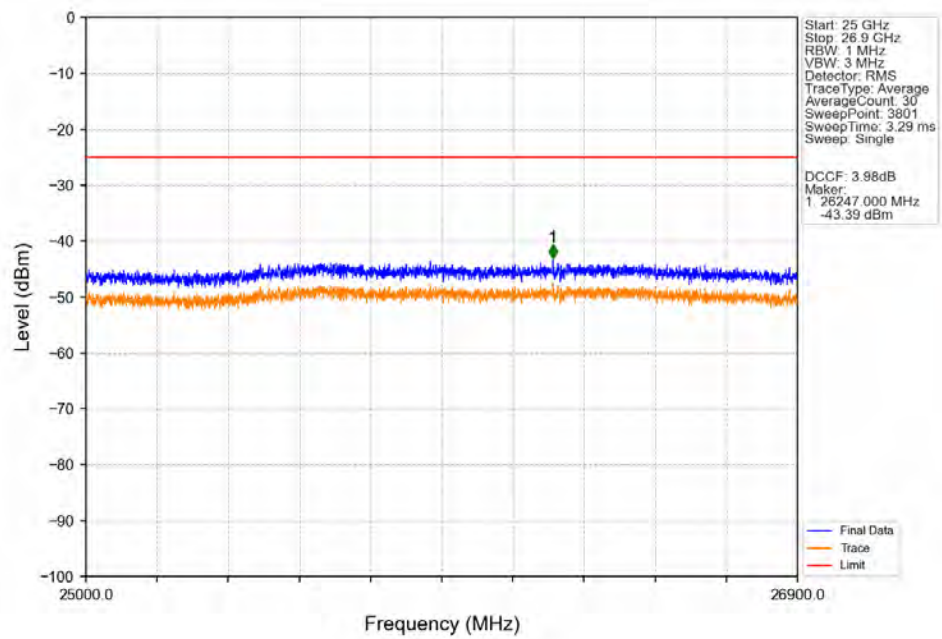
5.2.4 B41_20MHz



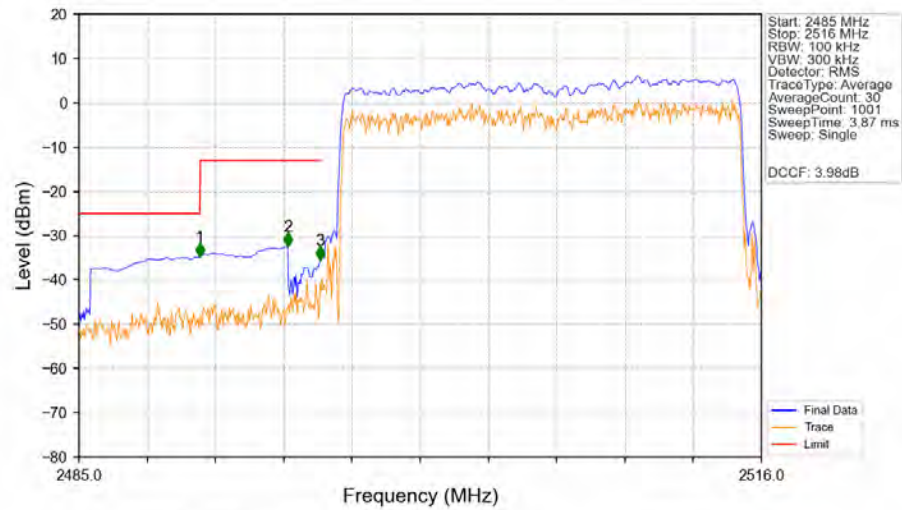
Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTN



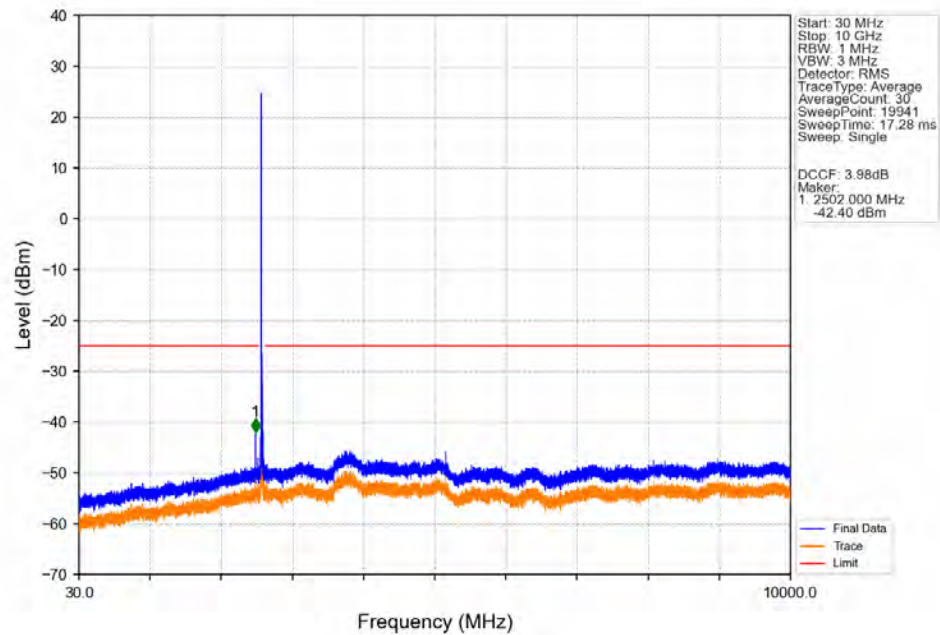
Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTN



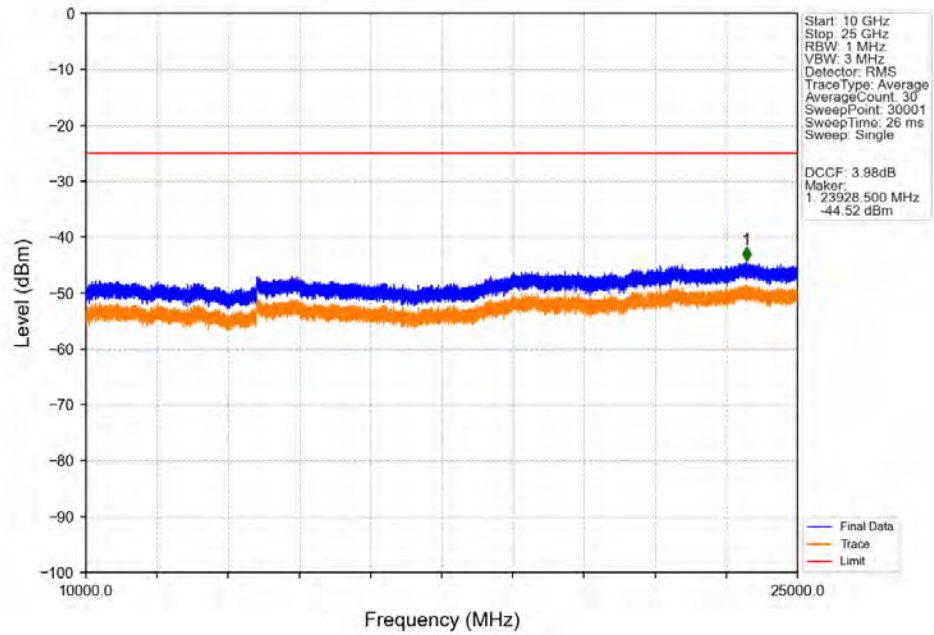
Band41 20MHz QPSK LCH 2506MHz RB 100 0 NTNV



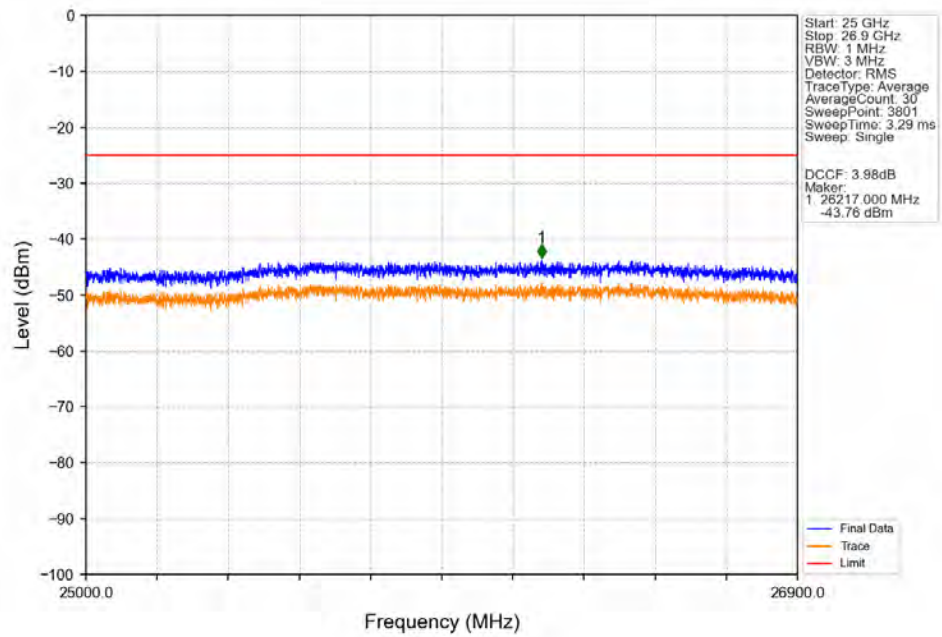
Band41 20MHz QPSK MCH 2593MHz RB 1 0 NTNV



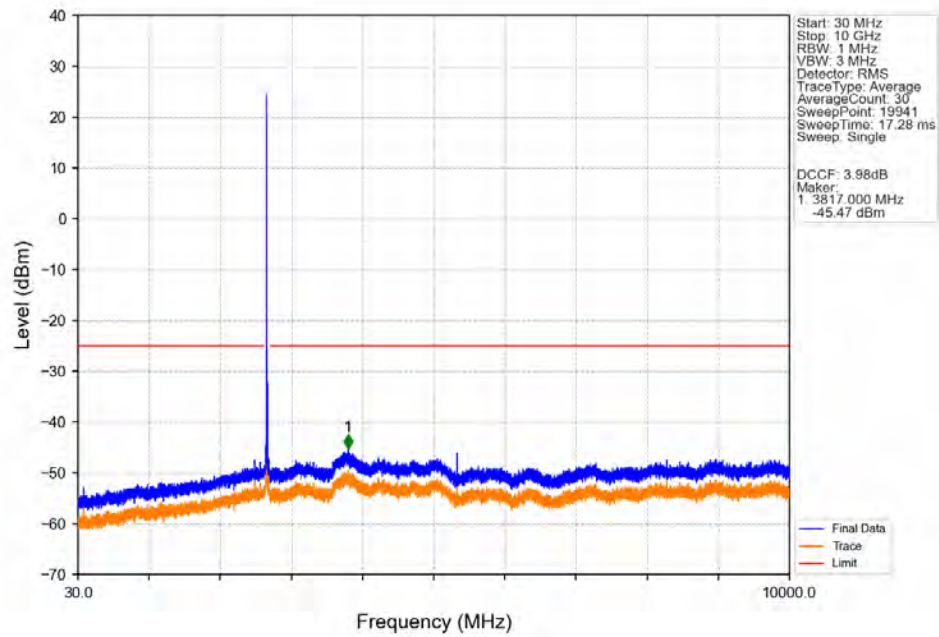
Band41 20MHz QPSK MCH 2593MHz RB 1 0 NTNV



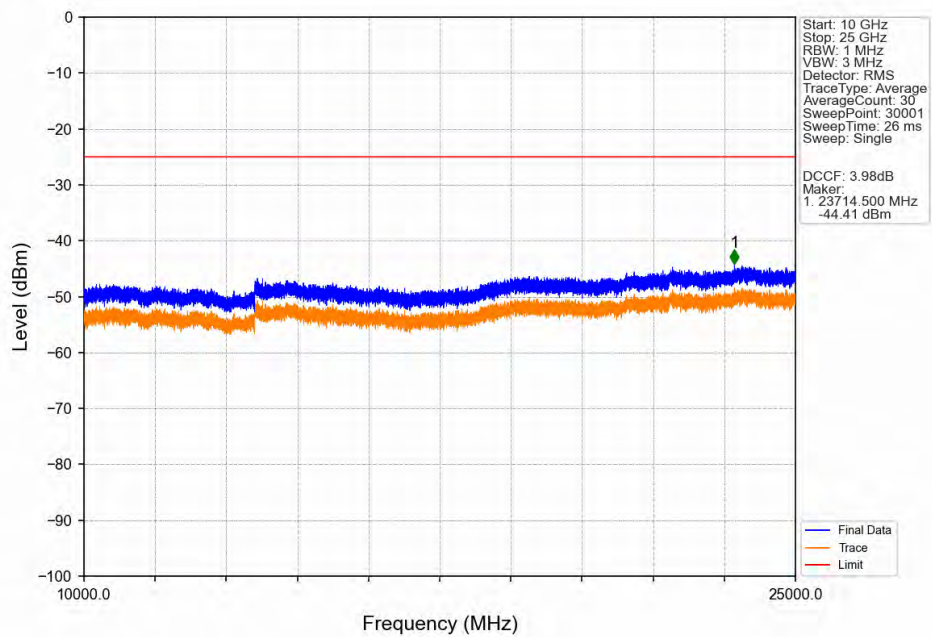
Band41 20MHz QPSK MCH 2593MHz RB 1 0 NTNV



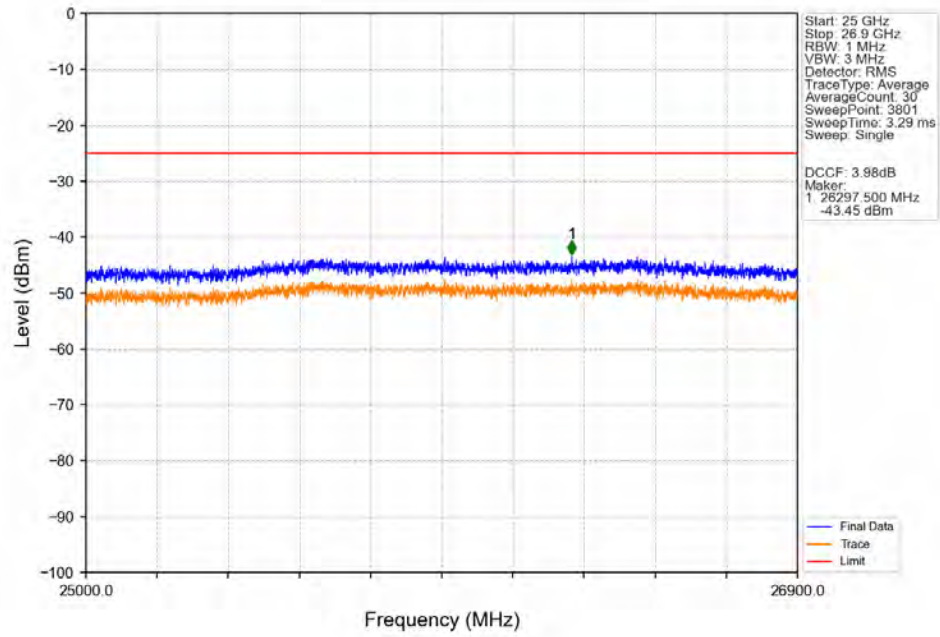
Band41 20MHz QPSK HCH 2680MHz RB 1 0 NTNV



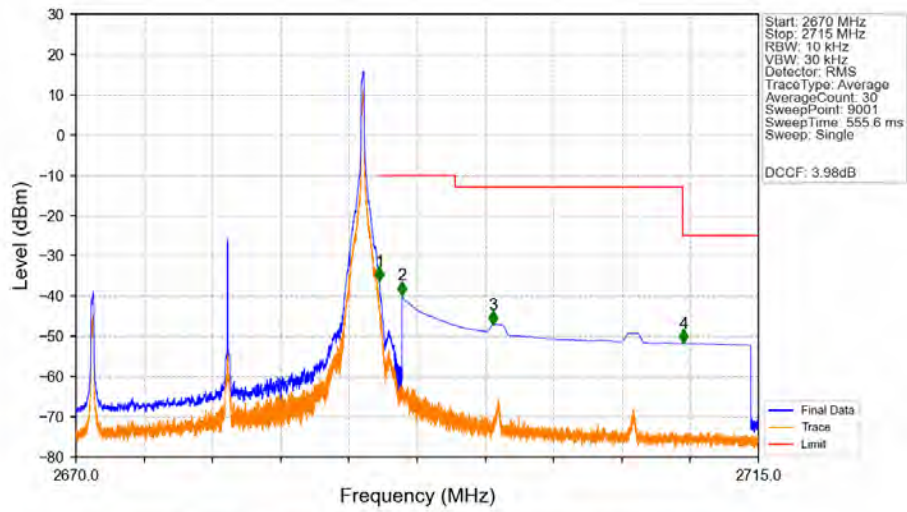
Band41 20MHz QPSK HCH 2680MHz RB 1 0 NTNV



Band41 20MHz QPSK HCH 2680MHz RB 1 0 NTNV

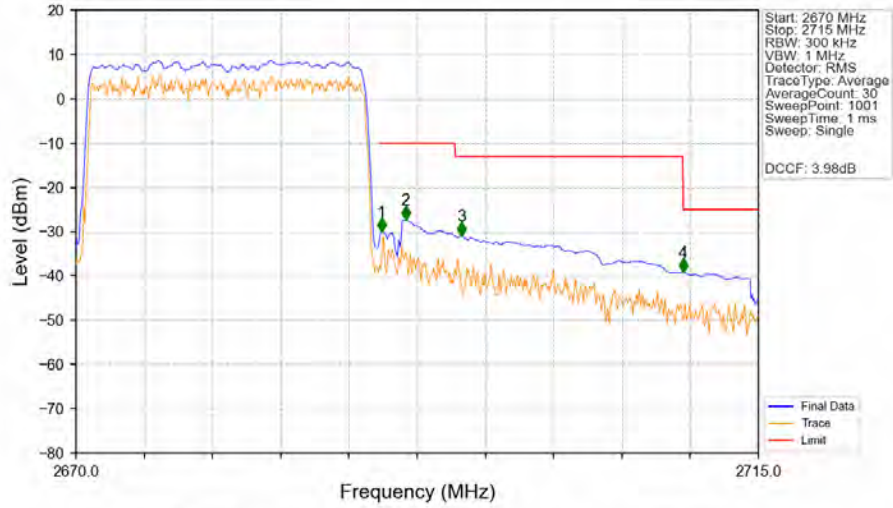


Band41 20MHz QPSK HCH 2680MHz RB 1 99 NTNV



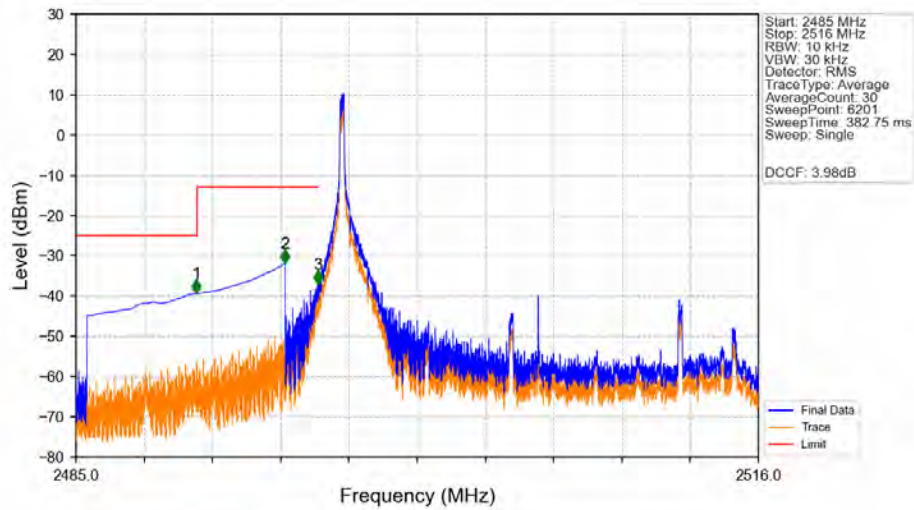
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-36.34	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.77	-10	Pass
2695	2710.006	1	CHP	3	2697.525	-47.00	-13	Pass
2710.006	2715	1	CHP	4	2710.065	-51.77	-25	Pass

Band41 20MHz QPSK HCH 2680MHz RB 100 0 NTNV



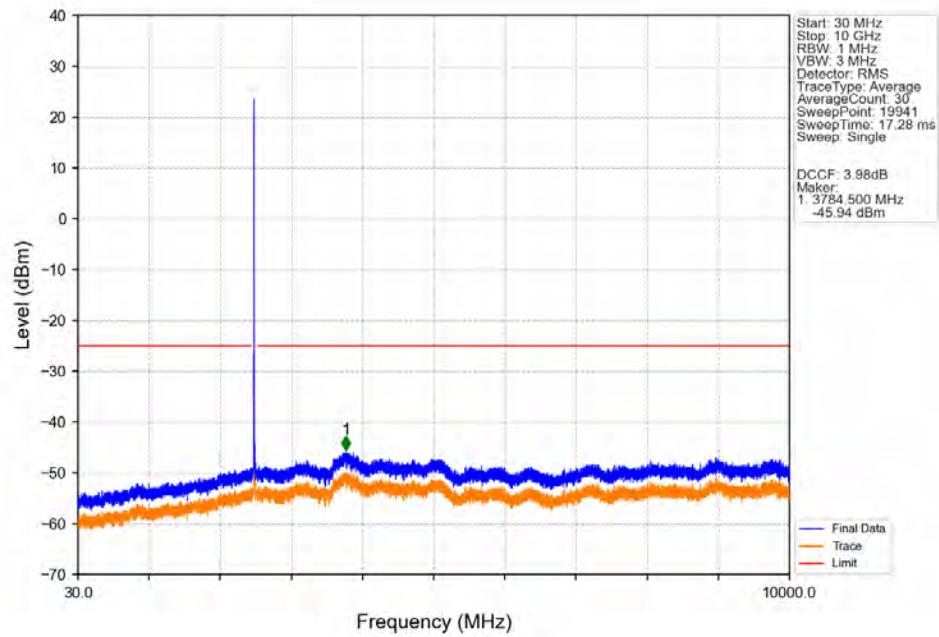
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.4	CHP	/	/	/	/	/
2690	2691	0.4	CHP	1	2690.160	-30.10	-10	Pass
2691	2695	1	CHP	2	2691.735	-27.39	-10	Pass
2695	2710.006	1	CHP	3	2695.425	-30.93	-13	Pass
2710.006	2715	1	CHP	4	2710.050	-39.15	-25	Pass

Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV

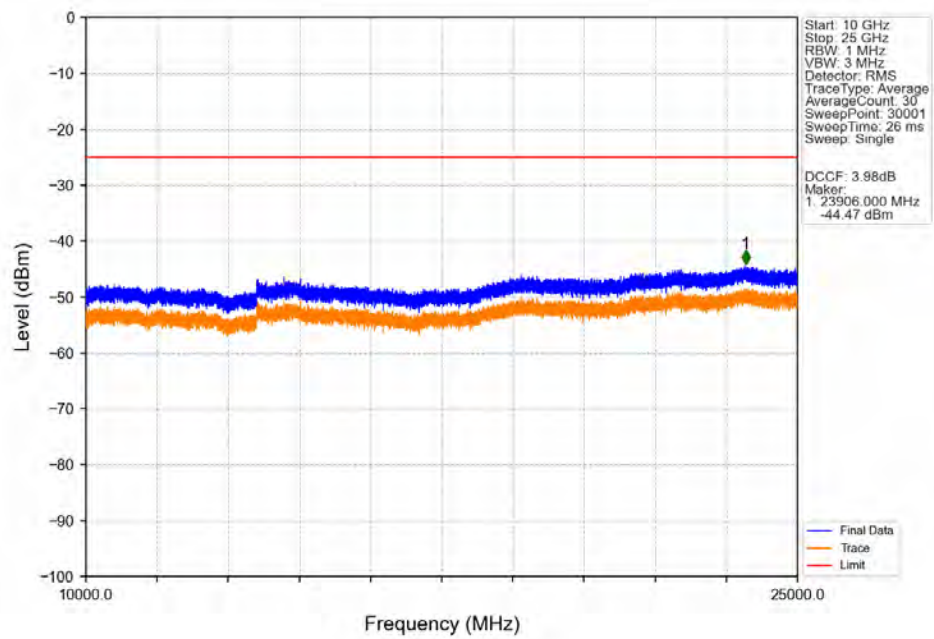


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-39.27	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-31.93	-13	Pass
2495	2496	0.01	/	3	2495.995	-37.13	-13	Pass
2496	2516	0.01	/	/	/	/	/	/

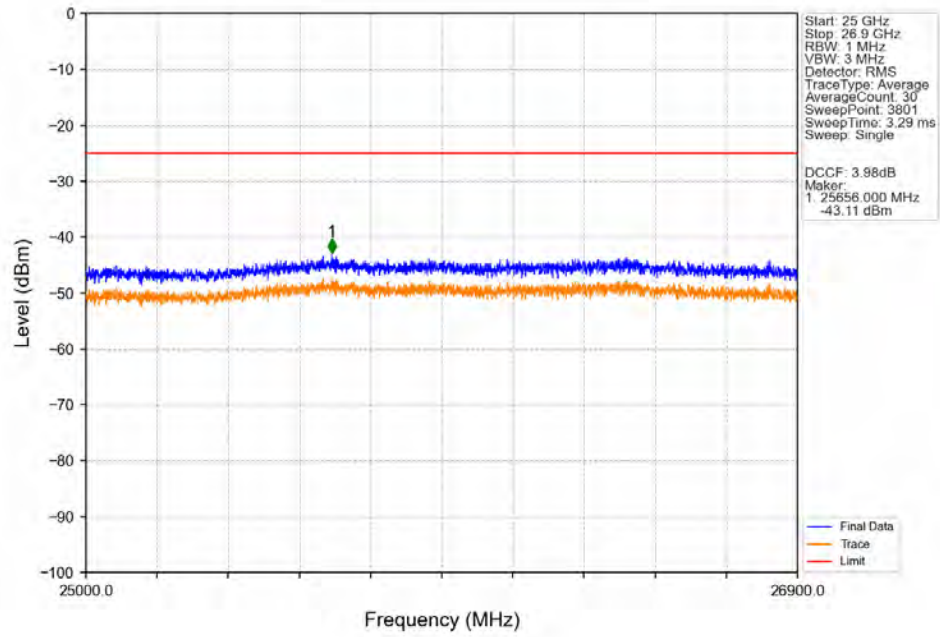
Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV



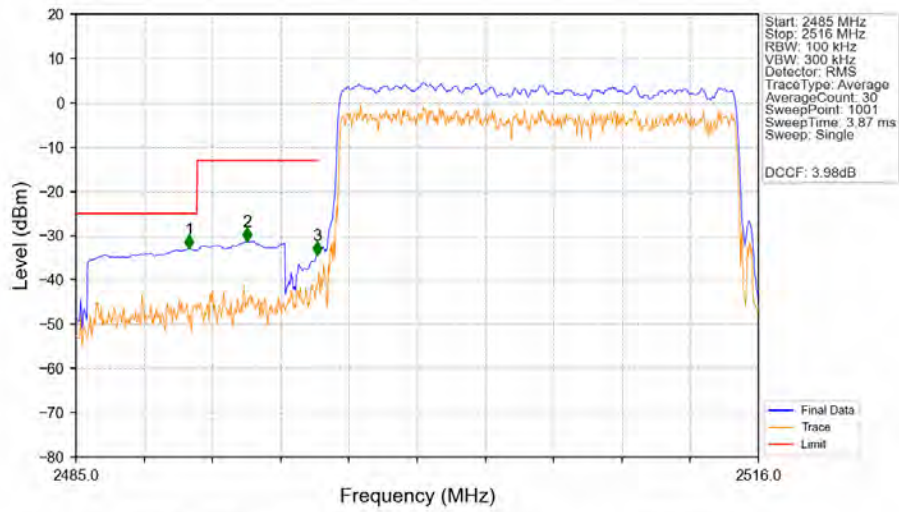
Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV



Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV

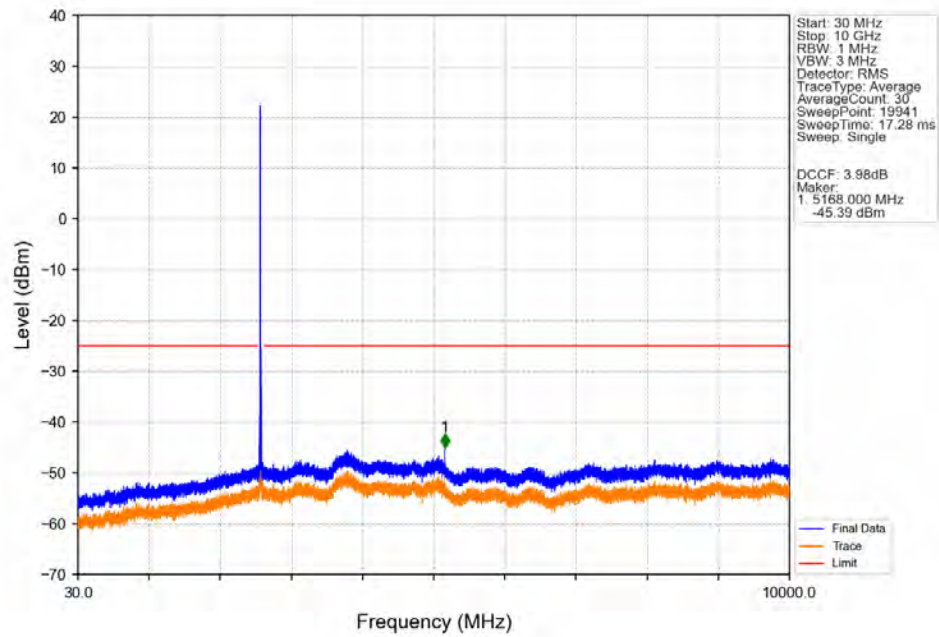


Band41 20MHz 16QAM LCH 2506MHz RB 100 0 NTNV

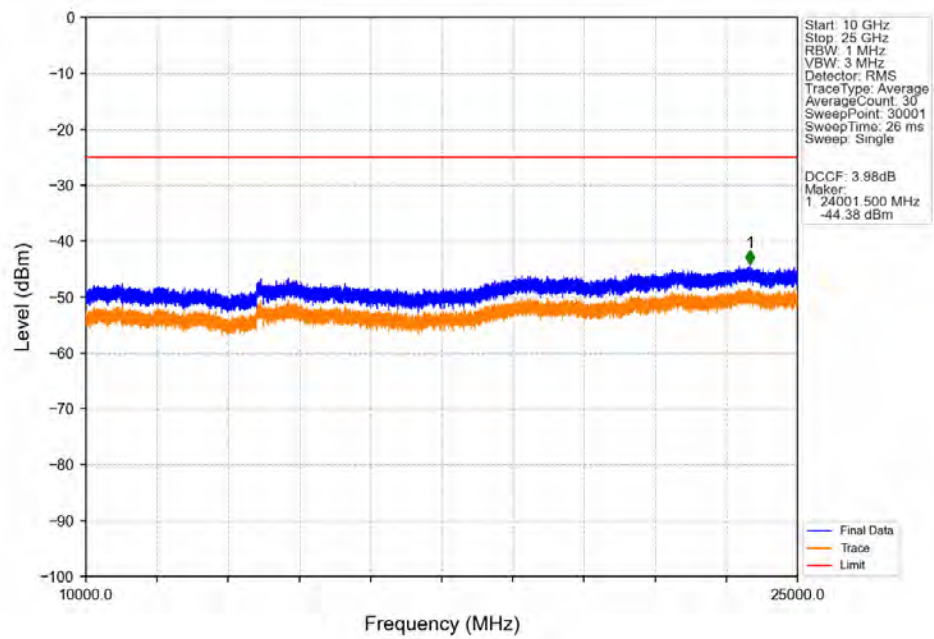


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.146	-32.90	-25	Pass
2490.5	2495	1	CHP	2	2492.781	-31.35	-13	Pass
2495	2496	0.201	CHP	3	2495.974	-34.33	-13	Pass
2496	2516	0.201	CHP	/	/	/	/	/

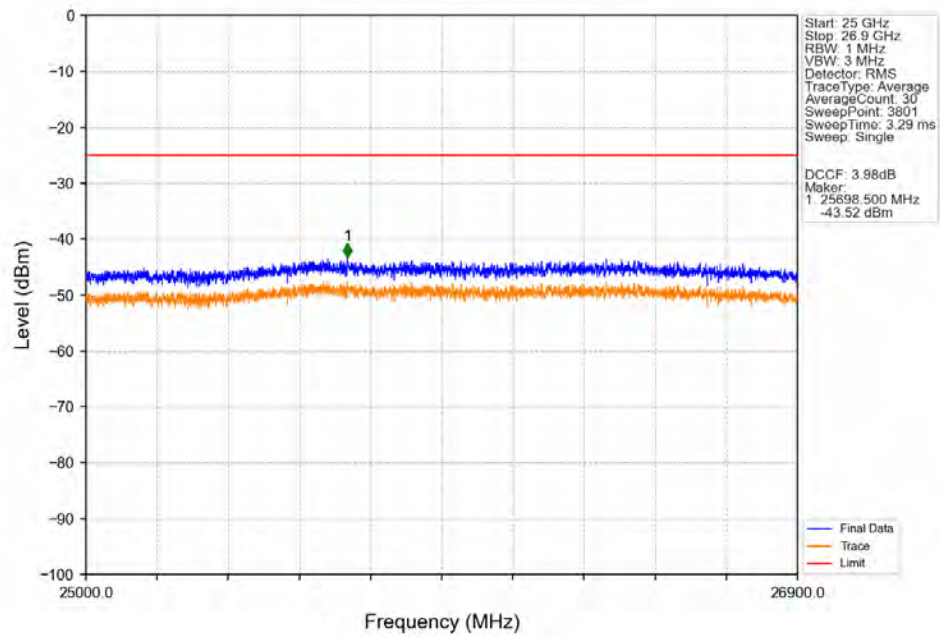
Band41 20MHz 16QAM MCH 2593MHz RB 1 0 NTNV



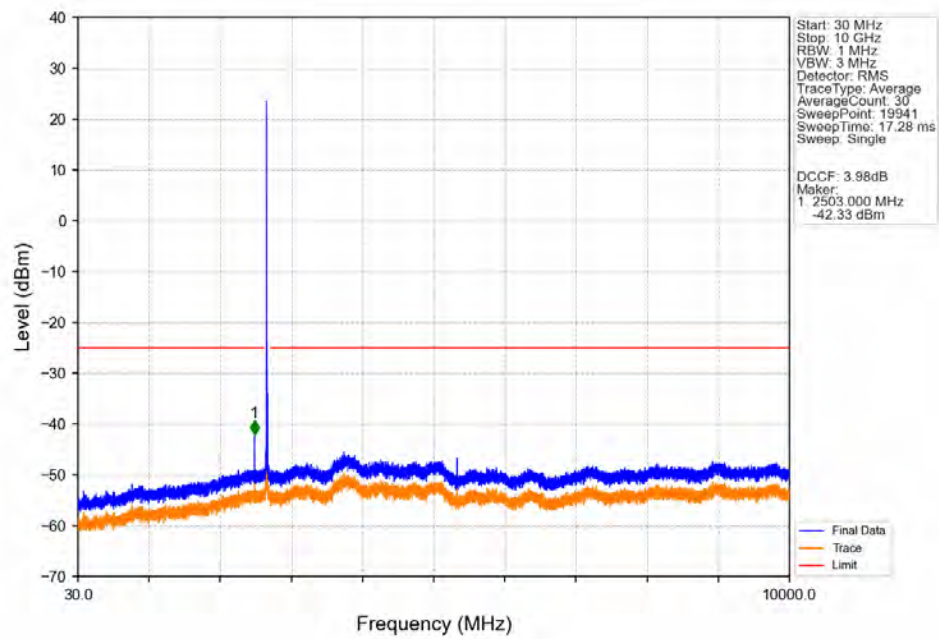
Band41 20MHz 16QAM MCH 2593MHz RB 1 0 NTNV



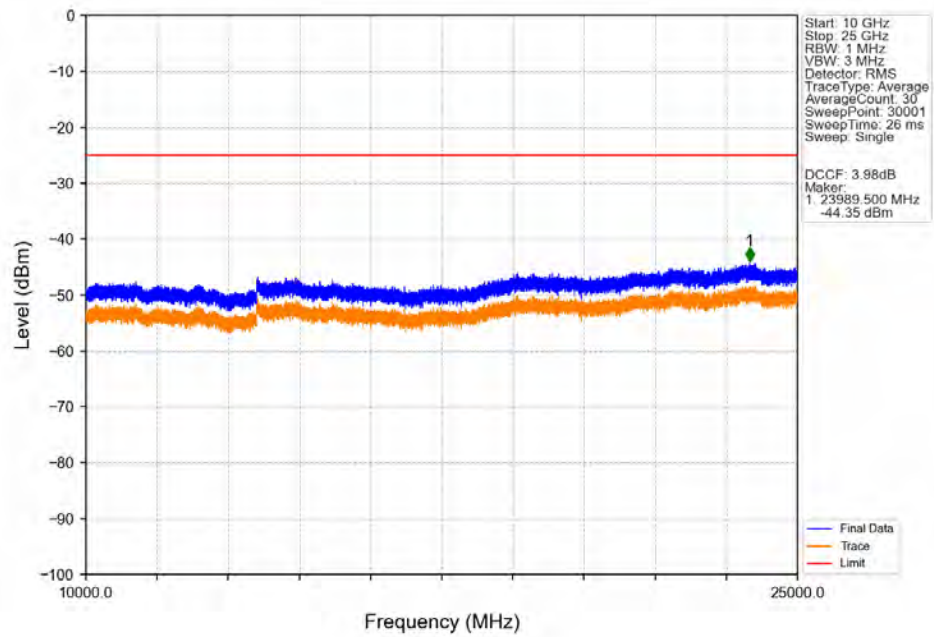
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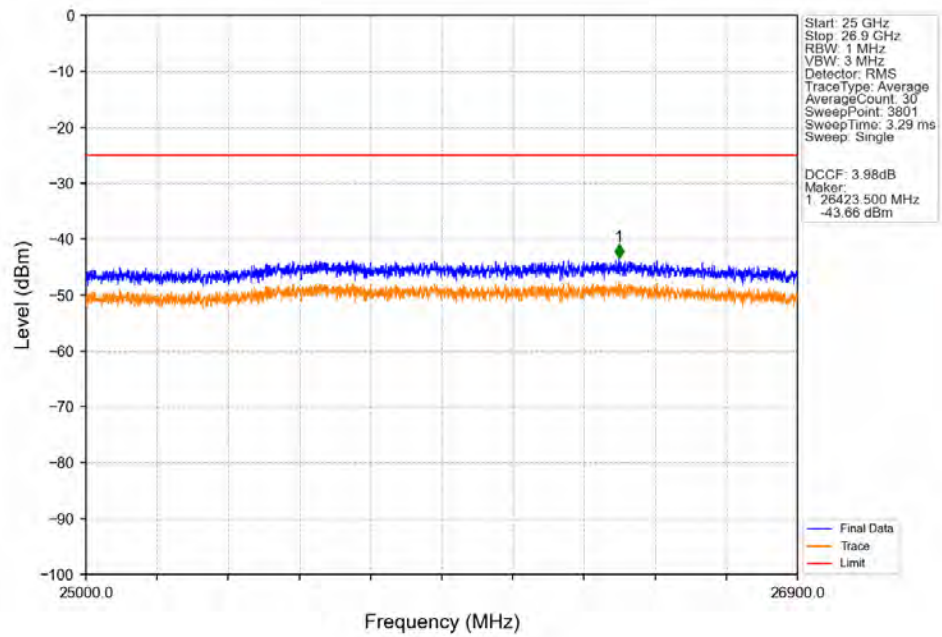
Band41 20MHz 16QAM HCH 2680MHz RB 1 0 NTNV



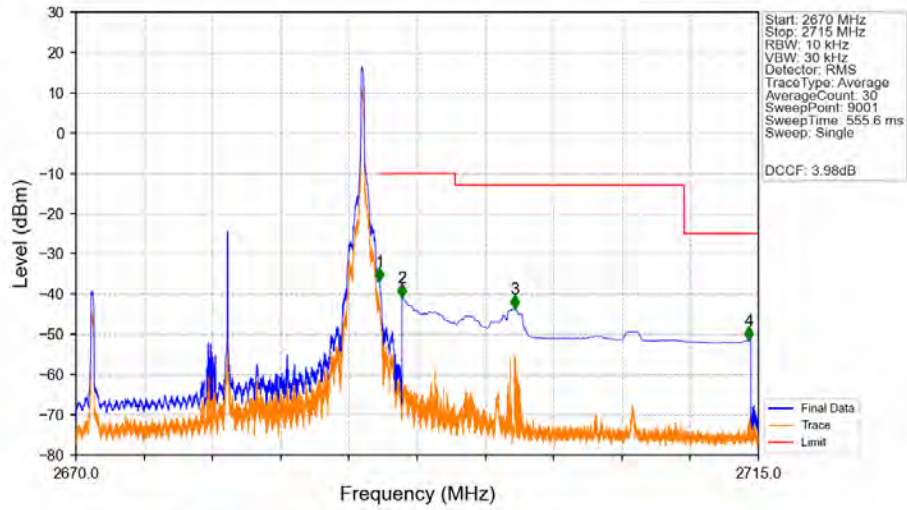
Band41 20MHz 16QAM HCH 2680MHz RB 1 0 NTV



Band41 20MHz 16QAM HCH 2680MHz RB 1 0 NTV

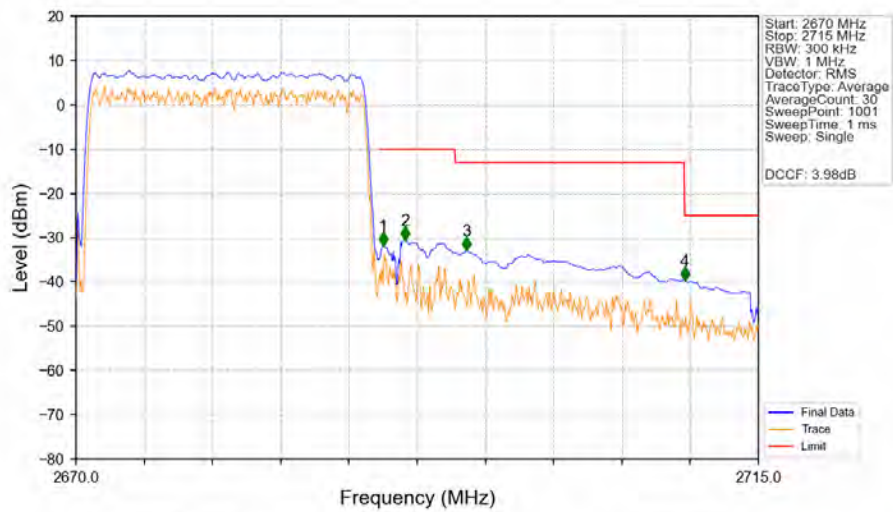


Band41 20MHz 16QAM HCH 2680MHz RB 1 99 NTNV



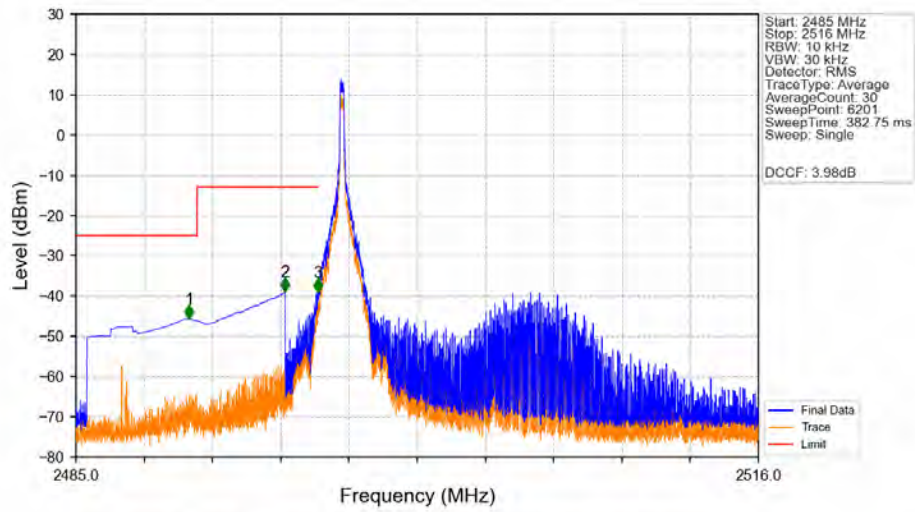
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-36.95	-10	Pass
2691	2695	1	CHP	2	2691.500	-40.94	-10	Pass
2695	2710.095	1	CHP	3	2698.920	-43.71	-13	Pass
2710.095	2715	1	CHP	4	2714.370	-51.45	-25	Pass

Band41 20MHz 16QAM HCH 2680MHz RB 100 0 NTNV



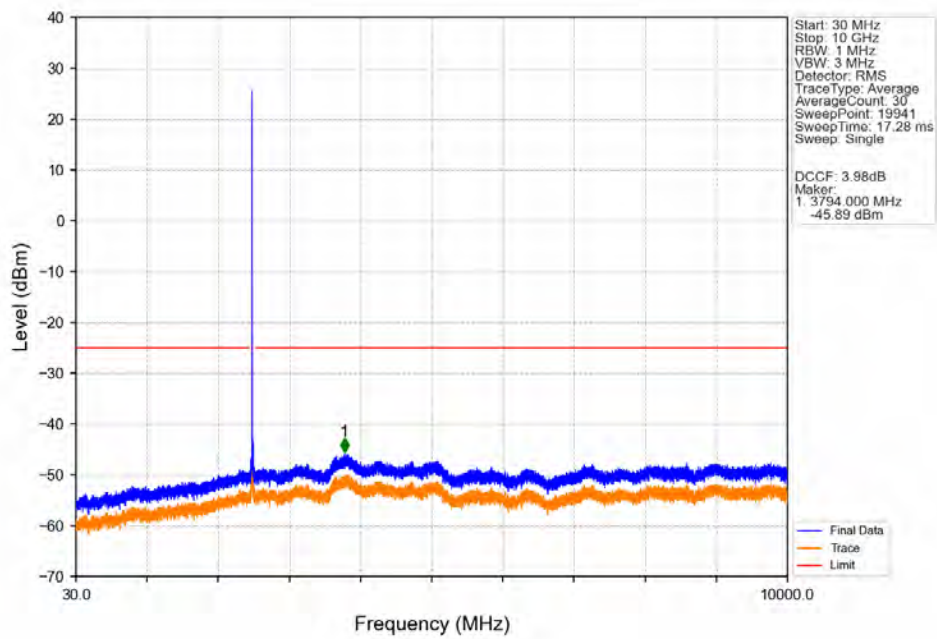
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.402	CHP	/	/	/	/	/
2690	2691	0.402	CHP	1	2690.250	-31.90	-10	Pass
2691	2695	1	CHP	2	2691.690	-30.59	-10	Pass
2695	2710.095	1	CHP	3	2695.740	-32.92	-13	Pass
2710.095	2715	1	CHP	4	2710.140	-39.68	-25	Pass

Band41 20MHz 64QAM LCH 2506MHz RB 1 0 NTNV

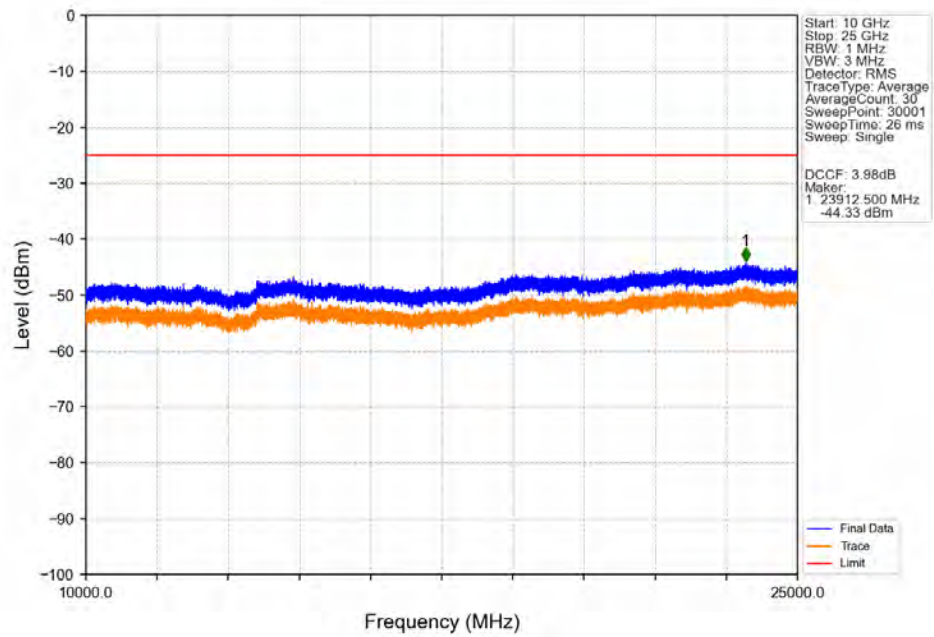


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.145	-45.70	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-38.84	-13	Pass
2495	2496	0.01	/	3	2495.975	-39.10	-13	Pass
2496	2516	0.01	/	/	/	/	/	/

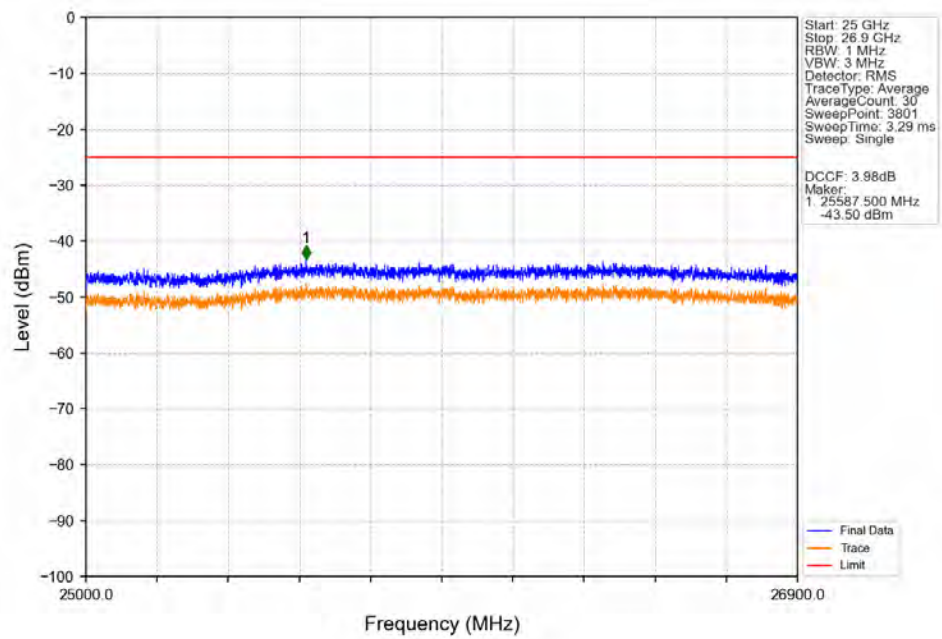
Band41 20MHz 64QAM LCH 2506MHz RB 1 0 NTNV



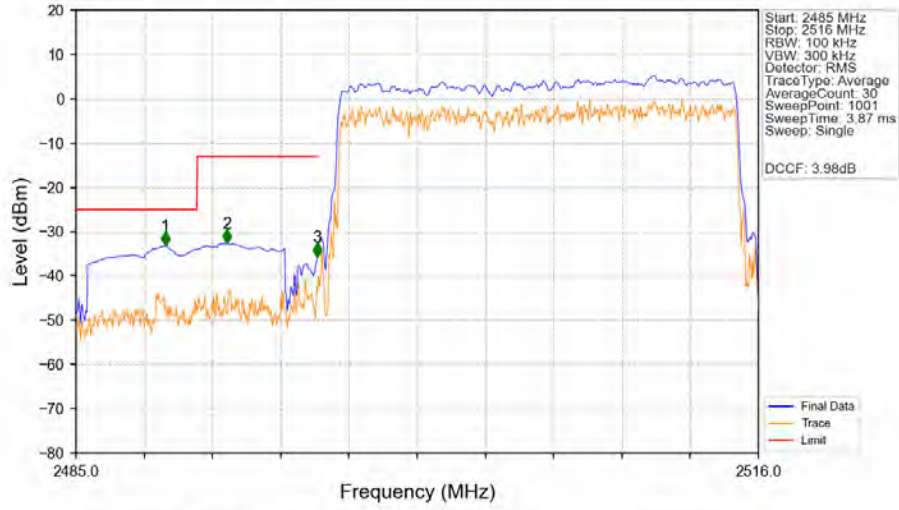
Band41 20MHz 64QAM LCH 2506MHz RB 1 0 NTNV



Band41 20MHz 64QAM LCH 2506MHz RB 1 0 NTNV

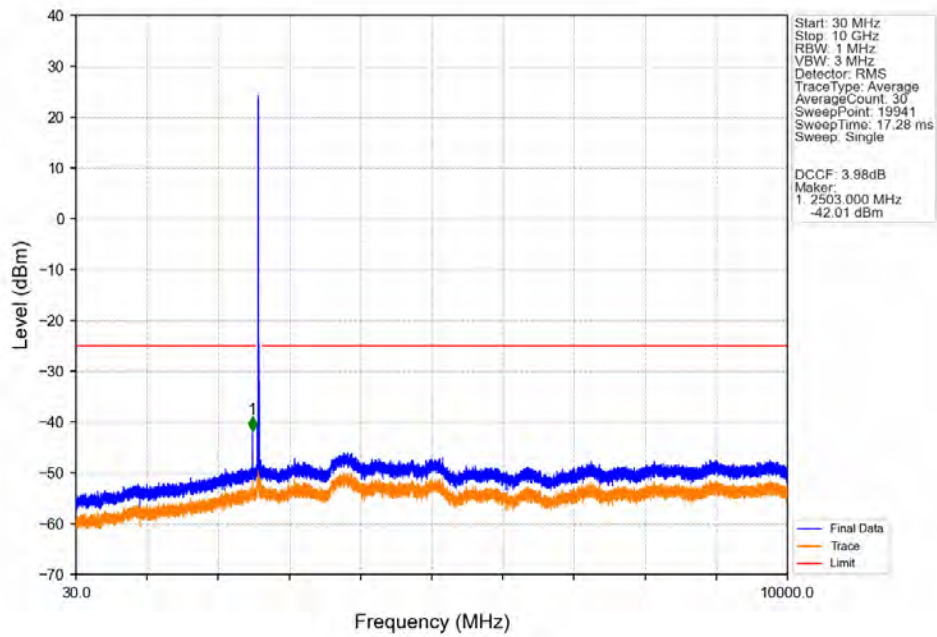


Band41 20MHz 64QAM LCH 2506MHz RB 100 0 NTNV

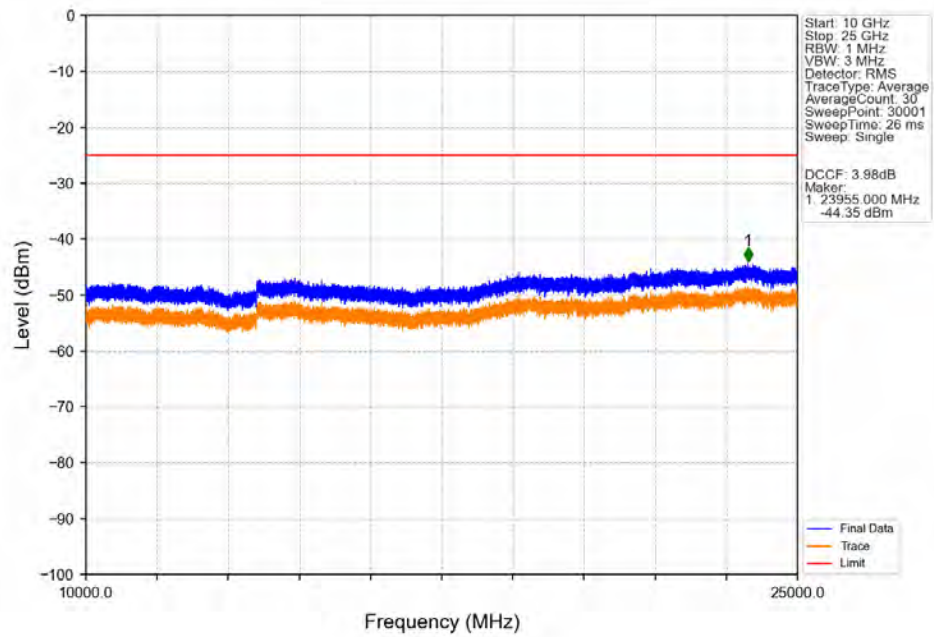


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.061	-33.21	-25	Pass
2490.5	2495	1	CHP	2	2491.851	-32.64	-13	Pass
2495	2496	0.201	CHP	3	2495.974	-35.75	-13	Pass
2496	2516	0.201	CHP	/	/	/	/	/

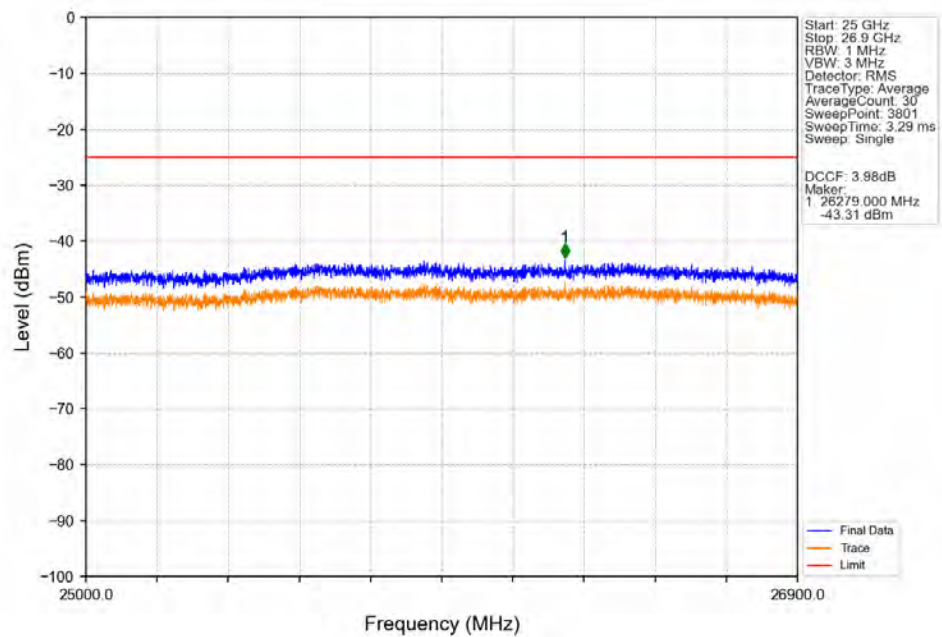
Band41 20MHz 64QAM MCH 2593MHz RB 1 0 NTNV



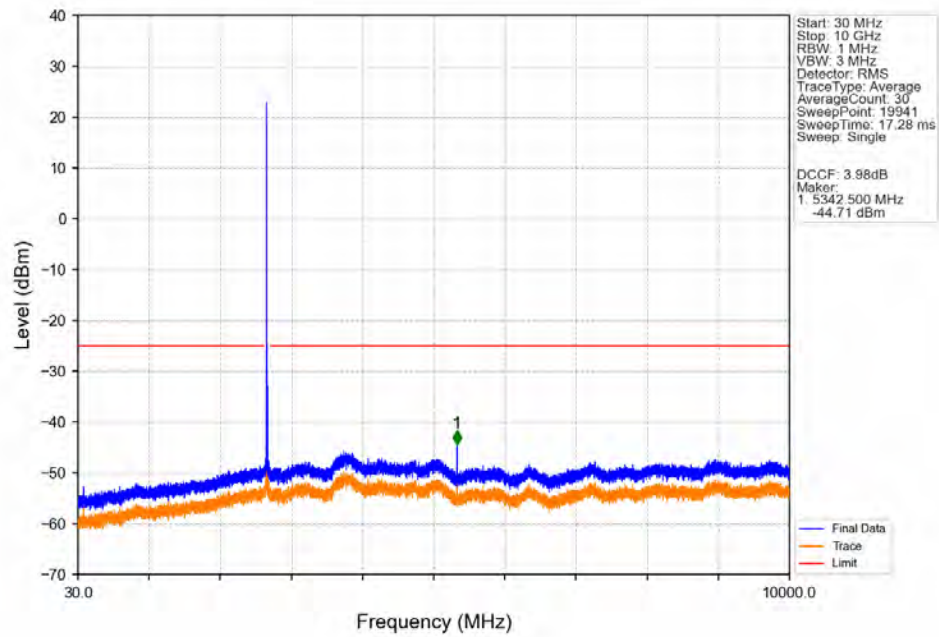
Band41 20MHz 64QAM MCH 2593MHz RB 1 0 NTNV



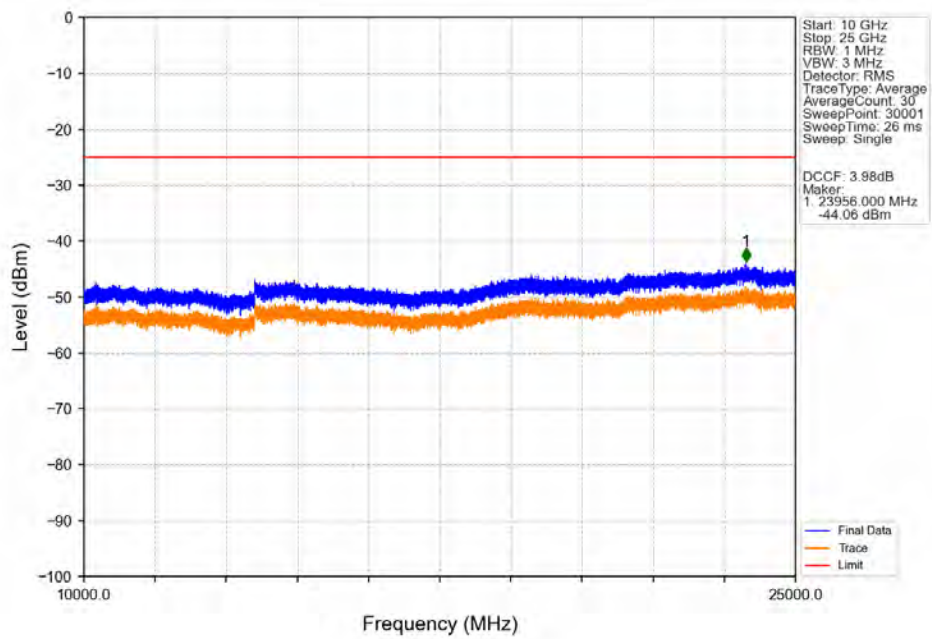
Band41 20MHz 64QAM MCH 2593MHz RB 1 0 NTNV



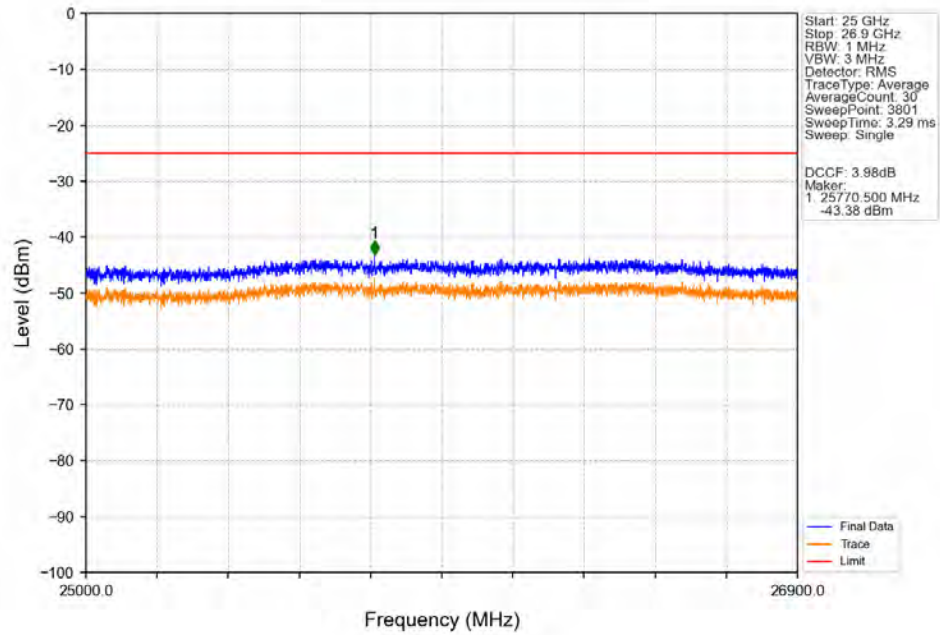
Band41 20MHz 64QAM HCH 2680MHz RB 1 0 NTV



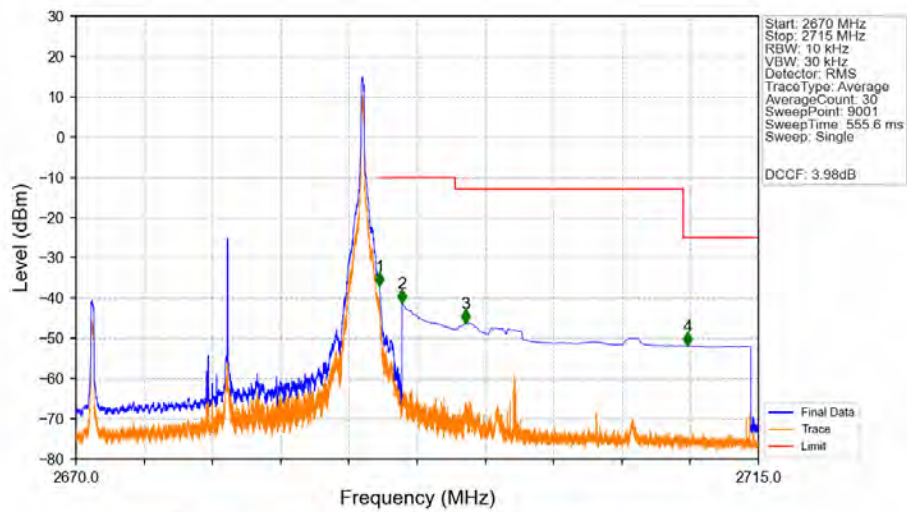
Band41 20MHz 64QAM HCH 2680MHz RB 1 0 NTV



Band41 20MHz 64QAM HCH 2680MHz RB 1 0 NTV

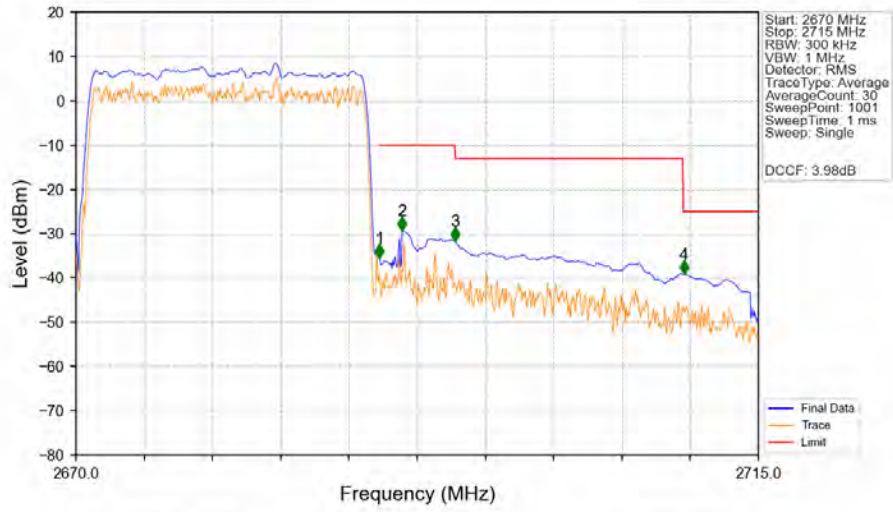


Band41 20MHz 64QAM HCH 2680MHz RB 1 99 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-36.99	-10	Pass
2691	2695	1	CHP	2	2691.500	-41.30	-10	Pass
2695	2710.032	1	CHP	3	2695.710	-46.29	-13	Pass
2710.032	2715	1	CHP	4	2710.330	-51.86	-25	Pass

Band41 20MHz 64QAM HCH 2680MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.401	CHP	/	/	/	/	/
2690	2691	0.401	CHP	1	2690.025	-35.57	-10	Pass
2691	2695	1	CHP	2	2691.510	-29.36	-10	Pass
2695	2710.032	1	CHP	3	2695.020	-31.74	-13	Pass
2710.032	2715	1	CHP	4	2710.095	-39.20	-25	Pass

6. Field Strength of Spurious Radiation

LTE Band 41 ANT5-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4994.0	-56.31	-25	-31.31	-61.87	4.57	10.13	Horizontal	Pass
7491.0	-47.31	-25	-22.31	-54.1	4.94	11.73	Horizontal	Pass
9988.0	-56.94	-25	-31.94	-64.52	5.46	13.04	Horizontal	Pass
4994.0	-53.68	-25	-28.68	-59.24	4.57	10.13	Vertical	Pass
7491.0	-44.51	-25	-19.51	-51.3	4.94	11.73	Vertical	Pass
9988.0	-56.76	-25	-31.76	-64.34	5.46	13.04	Vertical	Pass

LTE Band 41 ANT5-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5168.0	-62.62	-25	-37.62	-68.24	4.62	10.24	Horizontal	Pass
7752.0	-58.68	-25	-33.68	-65.76	4.96	12.04	Horizontal	Pass
10336.0	-56.51	-25	-31.51	-64.09	5.51	13.09	Horizontal	Pass
5168.0	-55.76	-25	-30.76	-61.38	4.62	10.24	Vertical	Pass
7752.0	-45.47	-25	-20.47	-52.55	4.96	12.04	Vertical	Pass
10336.0	-56.58	-25	-31.58	-64.16	5.51	13.09	Vertical	Pass

LTE Band 41 ANT5-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5342.0	-62.83	-25	-37.83	-68.5	4.68	10.35	Horizontal	Pass
8013.0	-59.16	-25	-34.16	-66.53	4.98	12.35	Horizontal	Pass
10684.0	-56.34	-25	-31.34	-63.89	5.63	13.18	Horizontal	Pass
5342.0	-62.53	-25	-37.53	-68.2	4.68	10.35	Vertical	Pass
8013.0	-58.52	-25	-33.52	-65.89	4.98	12.35	Vertical	Pass
10684.0	-56.08	-25	-31.08	-63.63	5.63	13.18	Vertical	Pass

Test on the worst case :

LTE Band 41 ANT5-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4994	-58.53	-25	-33.53	-64.09	4.57	10.13	Horizontal	Pass
7491	-46.12	-25	-21.12	-52.91	4.94	11.73	Horizontal	Pass
9988	-59.33	-25	-34.33	-66.91	5.46	13.04	Horizontal	Pass
4994	-51.89	-25	-26.89	-57.45	4.57	10.13	Vertical	Pass
7491	-46.39	-25	-21.39	-53.18	4.94	11.73	Vertical	Pass
9988	-57.12	-25	-32.12	-64.7	5.46	13.04	Vertical	Pass

LTE Band 41 ANT5-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5168	-63.21	-25	-38.21	-68.83	4.62	10.24	Horizontal	Pass
7752	-59.32	-25	-34.32	-66.4	4.96	12.04	Horizontal	Pass
10336	-54.89	-25	-29.89	-62.47	5.51	13.09	Horizontal	Pass
5168	-57.56	-25	-32.56	-63.18	4.62	10.24	Vertical	Pass
7752	-47.43	-25	-22.43	-54.51	4.96	12.04	Vertical	Pass
10336	-58.09	-25	-33.09	-65.67	5.51	13.09	Vertical	Pass

LTE Band 41 ANT5-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5342	-63.56	-25	-38.56	-69.23	4.68	10.35	Horizontal	Pass
8013	-59.63	-25	-34.63	-67.0	4.98	12.35	Horizontal	Pass
10684	-54.87	-25	-29.87	-62.42	5.63	13.18	Horizontal	Pass
5342	-60.25	-25	-35.25	-65.92	4.68	10.35	Vertical	Pass
8013	-56.98	-25	-31.98	-64.35	4.98	12.35	Vertical	Pass
10684	-55.06	-25	-30.06	-62.61	5.63	13.18	Vertical	Pass