

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B41_5MHz_EIRP

Band: 41 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2498.5	1	0	21.45	0.16	21.61	<=33.01	Pass
			13	21.80	0.16	21.96	<=33.01	Pass
			24	21.56	0.16	21.72	<=33.01	Pass
		12	0	20.29	0.16	20.45	<=33.01	Pass
			6	20.77	0.16	20.93	<=33.01	Pass
			13	20.51	0.16	20.67	<=33.01	Pass
		25	0	20.42	0.16	20.58	<=33.01	Pass
	2593	1	0	21.10	0.16	21.26	<=33.01	Pass
			13	21.53	0.16	21.69	<=33.01	Pass
			24	21.29	0.16	21.45	<=33.01	Pass
		12	0	20.45	0.16	20.61	<=33.01	Pass
			6	20.32	0.16	20.48	<=33.01	Pass
			13	20.55	0.16	20.71	<=33.01	Pass
		25	0	20.51	0.16	20.67	<=33.01	Pass
	2687.5	1	0	23.48	0.16	23.64	<=33.01	Pass
			13	23.24	0.16	23.40	<=33.01	Pass
			24	22.76	0.16	22.92	<=33.01	Pass
		12	0	22.63	0.16	22.79	<=33.01	Pass
			6	22.51	0.16	22.67	<=33.01	Pass
			13	22.22	0.16	22.38	<=33.01	Pass
		25	0	22.23	0.16	22.39	<=33.01	Pass
16QAM	2498.5	1	0	20.39	0.16	20.55	<=33.01	Pass
			13	20.79	0.16	20.95	<=33.01	Pass
			24	20.78	0.16	20.94	<=33.01	Pass
		12	0	19.27	0.16	19.43	<=33.01	Pass
			6	19.47	0.16	19.63	<=33.01	Pass
			13	19.75	0.16	19.91	<=33.01	Pass
		25	0	19.67	0.16	19.83	<=33.01	Pass
	2593	1	0	20.27	0.16	20.43	<=33.01	Pass
			13	20.53	0.16	20.69	<=33.01	Pass
			24	20.61	0.16	20.77	<=33.01	Pass
		12	0	19.41	0.16	19.57	<=33.01	Pass
			6	19.36	0.16	19.52	<=33.01	Pass
			13	19.32	0.16	19.48	<=33.01	Pass
		25	0	19.43	0.16	19.59	<=33.01	Pass
	2687.5	1	0	22.94	0.16	23.10	<=33.01	Pass
			13	22.47	0.16	22.63	<=33.01	Pass
			24	22.27	0.16	22.43	<=33.01	Pass
		12	0	21.65	0.16	21.81	<=33.01	Pass
			6	21.57	0.16	21.73	<=33.01	Pass
			13	21.26	0.16	21.42	<=33.01	Pass
		25	0	21.50	0.16	21.66	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B41_10MHz_EIRP

Band: 41 / Bandwidth: 10MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2501	1	0	21.45	0.16	21.61	<=33.01	Pass
			25	22.23	0.16	22.39	<=33.01	Pass
			49	22.09	0.16	22.25	<=33.01	Pass
		25	0	20.53	0.16	20.69	<=33.01	Pass
			13	21.02	0.16	21.18	<=33.01	Pass
			25	20.93	0.16	21.09	<=33.01	Pass
		50	0	20.70	0.16	20.86	<=33.01	Pass
	2593	1	0	21.19	0.16	21.35	<=33.01	Pass
			25	21.78	0.16	21.94	<=33.01	Pass
			49	21.63	0.16	21.79	<=33.01	Pass
		25	0	20.43	0.16	20.59	<=33.01	Pass
			13	20.43	0.16	20.59	<=33.01	Pass
			25	20.67	0.16	20.83	<=33.01	Pass
		50	0	20.56	0.16	20.72	<=33.01	Pass
	2685	1	0	24.29	0.16	24.45	<=33.01	Pass
			25	23.86	0.16	24.02	<=33.01	Pass
			49	22.88	0.16	23.04	<=33.01	Pass
		25	0	23.03	0.16	23.19	<=33.01	Pass
			13	22.90	0.16	23.06	<=33.01	Pass
			25	22.29	0.16	22.45	<=33.01	Pass
		50	0	22.67	0.16	22.83	<=33.01	Pass
16QAM	2501	1	0	20.57	0.16	20.73	<=33.01	Pass
			25	21.36	0.16	21.52	<=33.01	Pass
			49	21.13	0.16	21.29	<=33.01	Pass
		25	0	19.53	0.16	19.69	<=33.01	Pass
			13	20.01	0.16	20.17	<=33.01	Pass
			25	20.19	0.16	20.35	<=33.01	Pass
		50	0	19.73	0.16	19.89	<=33.01	Pass
	2593	1	0	19.88	0.16	20.04	<=33.01	Pass
			25	20.46	0.16	20.62	<=33.01	Pass
			49	20.54	0.16	20.70	<=33.01	Pass
		25	0	19.26	0.16	19.42	<=33.01	Pass
			13	19.39	0.16	19.55	<=33.01	Pass
			25	19.45	0.16	19.61	<=33.01	Pass
		50	0	19.31	0.16	19.47	<=33.01	Pass
	2685	1	0	23.28	0.16	23.44	<=33.01	Pass
			25	22.92	0.16	23.08	<=33.01	Pass
			49	22.12	0.16	22.28	<=33.01	Pass
		25	0	22.11	0.16	22.27	<=33.01	Pass
			13	21.76	0.16	21.92	<=33.01	Pass
			25	21.53	0.16	21.69	<=33.01	Pass
		50	0	21.72	0.16	21.88	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B41_15MHz_EIRP

Band: 41 / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2503.5	1	0	21.20	0.16	21.36	<=33.01	Pass
			38	22.17	0.16	22.33	<=33.01	Pass
			74	22.62	0.16	22.78	<=33.01	Pass
		36	0	20.55	0.16	20.71	<=33.01	Pass
			18	21.19	0.16	21.35	<=33.01	Pass
			39	21.25	0.16	21.41	<=33.01	Pass

16QAM	2593	75	0	21.19	0.16	21.35	<=33.01	Pass
			0	20.89	0.16	21.05	<=33.01	Pass
			38	21.36	0.16	21.52	<=33.01	Pass
			74	21.64	0.16	21.80	<=33.01	Pass
		36	0	20.08	0.16	20.24	<=33.01	Pass
			18	20.31	0.16	20.47	<=33.01	Pass
			39	20.69	0.16	20.85	<=33.01	Pass
		75	0	20.48	0.16	20.64	<=33.01	Pass
	2682.5	1	0	24.77	0.16	24.93	<=33.01	Pass
			38	24.03	0.16	24.19	<=33.01	Pass
			74	22.82	0.16	22.98	<=33.01	Pass
		36	0	23.88	0.16	24.04	<=33.01	Pass
			18	23.34	0.16	23.50	<=33.01	Pass
			39	22.66	0.16	22.82	<=33.01	Pass
		75	0	23.25	0.16	23.41	<=33.01	Pass
	2503.5	1	0	20.46	0.16	20.62	<=33.01	Pass
			38	21.03	0.16	21.19	<=33.01	Pass
			74	21.82	0.16	21.98	<=33.01	Pass
			0	19.85	0.16	20.01	<=33.01	Pass
		36	18	19.93	0.16	20.09	<=33.01	Pass
			39	20.20	0.16	20.36	<=33.01	Pass
		75	0	19.95	0.16	20.11	<=33.01	Pass
	2593	1	0	19.57	0.16	19.73	<=33.01	Pass
			38	20.26	0.16	20.42	<=33.01	Pass
			74	20.52	0.16	20.68	<=33.01	Pass
		36	0	19.13	0.16	19.29	<=33.01	Pass
			18	19.40	0.16	19.56	<=33.01	Pass
			39	19.42	0.16	19.58	<=33.01	Pass
		75	0	19.43	0.16	19.59	<=33.01	Pass
	2682.5	1	0	23.76	0.16	23.92	<=33.01	Pass
			38	23.20	0.16	23.36	<=33.01	Pass
			74	21.95	0.16	22.11	<=33.01	Pass
		36	0	22.59	0.16	22.75	<=33.01	Pass
			18	22.17	0.16	22.33	<=33.01	Pass
			39	21.52	0.16	21.68	<=33.01	Pass
		75	0	22.11	0.16	22.27	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B41_20MHz_EIRP

Band: 41 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2506	1	0	20.83	0.16	20.99	<=33.01	Pass
			50	22.56	0.16	22.72	<=33.01	Pass
			99	22.91	0.16	23.07	<=33.01	Pass
		50	0	17.13	0.16	17.29	<=33.01	Pass
			25	21.07	0.16	21.23	<=33.01	Pass
			50	21.77	0.16	21.93	<=33.01	Pass
		100	0	21.34	0.16	21.50	<=33.01	Pass
	2593	1	0	20.44	0.16	20.60	<=33.01	Pass
			50	21.75	0.16	21.91	<=33.01	Pass
			99	21.61	0.16	21.77	<=33.01	Pass
		50	0	20.12	0.16	20.28	<=33.01	Pass
			25	20.32	0.16	20.48	<=33.01	Pass
			50	20.74	0.16	20.90	<=33.01	Pass
		100	0	20.33	0.16	20.49	<=33.01	Pass

16QAM	2680	1	0	23.97	0.16	24.13	<=33.01	Pass
			50	24.74	0.16	24.90	<=33.01	Pass
			99	22.88	0.16	23.04	<=33.01	Pass
		50	0	23.87	0.16	24.03	<=33.01	Pass
			25	23.29	0.16	23.45	<=33.01	Pass
			50	22.80	0.16	22.96	<=33.01	Pass
		100	0	23.10	0.16	23.26	<=33.01	Pass
	2506	1	0	19.52	0.16	19.68	<=33.01	Pass
			50	21.47	0.16	21.63	<=33.01	Pass
			99	21.28	0.16	21.44	<=33.01	Pass
		50	0	19.72	0.16	19.88	<=33.01	Pass
			25	20.18	0.16	20.34	<=33.01	Pass
			50	20.79	0.16	20.95	<=33.01	Pass
		100	0	20.39	0.16	20.55	<=33.01	Pass
	2593	1	0	19.11	0.16	19.27	<=33.01	Pass
			50	20.44	0.16	20.60	<=33.01	Pass
			99	20.87	0.16	21.03	<=33.01	Pass
		50	0	19.07	0.16	19.23	<=33.01	Pass
			25	19.50	0.16	19.66	<=33.01	Pass
			50	19.72	0.16	19.88	<=33.01	Pass
		100	0	19.49	0.16	19.65	<=33.01	Pass
	2680	1	0	22.72	0.16	22.88	<=33.01	Pass
			50	23.64	0.16	23.80	<=33.01	Pass
			99	21.71	0.16	21.87	<=33.01	Pass
		50	0	22.63	0.16	22.79	<=33.01	Pass
			25	22.55	0.16	22.71	<=33.01	Pass
			50	21.61	0.16	21.77	<=33.01	Pass
		100	0	22.17	0.16	22.33	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2498.5	25	0	20	3.27	8.025	0.0032	-2.5 to 2.5	Pass
					3.85	18.711	0.0075	-2.5 to 2.5	Pass
					4.43	31.915	0.0128	-2.5 to 2.5	Pass
				-30	3.85	23.246	0.0093	-2.5 to 2.5	Pass
					3.85	24.991	0.0100	-2.5 to 2.5	Pass
					3.85	-44.231	-0.0177	-2.5 to 2.5	Pass
				0	3.85	-46.105	-0.0185	-2.5 to 2.5	Pass
					3.85	-17.009	-0.0068	-2.5 to 2.5	Pass
					3.85	-27.022	-0.0108	-2.5 to 2.5	Pass
					3.85	-48.323	-0.0193	-2.5 to 2.5	Pass
					3.85	-16.923	-0.0068	-2.5 to 2.5	Pass
	2593	25	0	20	3.27	26.894	0.0104	-2.5 to 2.5	Pass
					3.85	25.563	0.0099	-2.5 to 2.5	Pass
					4.43	9.713	0.0037	-2.5 to 2.5	Pass
				-30	3.85	5.736	0.0022	-2.5 to 2.5	Pass
					3.85	9.799	0.0038	-2.5 to 2.5	Pass
					3.85	9.370	0.0036	-2.5 to 2.5	Pass

				0	3.85	11.287	0.0044	-2.5 to 2.5	Pass
				10	3.85	29.726	0.0115	-2.5 to 2.5	Pass
				30	3.85	18.210	0.0070	-2.5 to 2.5	Pass
				40	3.85	31.786	0.0123	-2.5 to 2.5	Pass
				50	3.85	36.292	0.0140	-2.5 to 2.5	Pass
	2687.5	25	0	20	3.27	-1.445	-0.0005	-2.5 to 2.5	Pass
					3.85	7.324	0.0027	-2.5 to 2.5	Pass
					4.43	20.456	0.0076	-2.5 to 2.5	Pass
				-30	3.85	-3.762	-0.0014	-2.5 to 2.5	Pass
				-20	3.85	13.876	0.0052	-2.5 to 2.5	Pass
				-10	3.85	11.072	0.0041	-2.5 to 2.5	Pass
				0	3.85	1.187	0.0004	-2.5 to 2.5	Pass
				10	3.85	12.188	0.0045	-2.5 to 2.5	Pass
				30	3.85	21.915	0.0082	-2.5 to 2.5	Pass
				40	3.85	-13.018	-0.0048	-2.5 to 2.5	Pass
				50	3.85	-0.873	-0.0003	-2.5 to 2.5	Pass
16QAM	2498.5	25	0	20	3.27	-41.027	-0.0164	-2.5 to 2.5	Pass
					3.85	-32.458	-0.0130	-2.5 to 2.5	Pass
					4.43	-40.126	-0.0161	-2.5 to 2.5	Pass
				-30	3.85	-43.631	-0.0175	-2.5 to 2.5	Pass
				-20	3.85	-27.795	-0.0111	-2.5 to 2.5	Pass
				-10	3.85	-26.951	-0.0108	-2.5 to 2.5	Pass
				0	3.85	-34.590	-0.0138	-2.5 to 2.5	Pass
				10	3.85	-39.454	-0.0158	-2.5 to 2.5	Pass
				30	3.85	-40.627	-0.0163	-2.5 to 2.5	Pass
				40	3.85	-23.546	-0.0094	-2.5 to 2.5	Pass
				50	3.85	-38.052	-0.0152	-2.5 to 2.5	Pass
	2593	25	0	20	3.27	14.534	0.0056	-2.5 to 2.5	Pass
					3.85	21.214	0.0082	-2.5 to 2.5	Pass
					4.43	44.174	0.0170	-2.5 to 2.5	Pass
				-30	3.85	39.325	0.0152	-2.5 to 2.5	Pass
				-20	3.85	41.714	0.0161	-2.5 to 2.5	Pass
				-10	3.85	44.847	0.0173	-2.5 to 2.5	Pass
				0	3.85	29.340	0.0113	-2.5 to 2.5	Pass
				10	3.85	38.280	0.0148	-2.5 to 2.5	Pass
				30	3.85	34.819	0.0134	-2.5 to 2.5	Pass
				40	3.85	36.607	0.0141	-2.5 to 2.5	Pass
				50	3.85	28.968	0.0112	-2.5 to 2.5	Pass
	2687.5	25	0	20	3.27	-14.791	-0.0055	-2.5 to 2.5	Pass
					3.85	0.057	0.0000	-2.5 to 2.5	Pass
					4.43	-14.219	-0.0053	-2.5 to 2.5	Pass
				-30	3.85	4.964	0.0018	-2.5 to 2.5	Pass
				-20	3.85	4.063	0.0015	-2.5 to 2.5	Pass
				-10	3.85	-2.117	-0.0008	-2.5 to 2.5	Pass
				0	3.85	7.038	0.0026	-2.5 to 2.5	Pass
				10	3.85	-5.136	-0.0019	-2.5 to 2.5	Pass
				30	3.85	-6.466	-0.0024	-2.5 to 2.5	Pass
				40	3.85	-5.379	-0.0020	-2.5 to 2.5	Pass
				50	3.85	3.133	0.0012	-2.5 to 2.5	Pass

2.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2501	50	0	20	3.27	-13.189	-0.0053	-2.5 to 2.5	Pass
					3.85	-15.464	-0.0062	-2.5 to 2.5	Pass

					4.43	-8.869	-0.0035	-2.5 to 2.5	Pass
				-30	3.85	-10.672	-0.0043	-2.5 to 2.5	Pass
				-20	3.85	-1.402	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				0	3.85	1.030	0.0004	-2.5 to 2.5	Pass
				10	3.85	2.074	0.0008	-2.5 to 2.5	Pass
				30	3.85	-6.723	-0.0027	-2.5 to 2.5	Pass
				40	3.85	-0.730	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-0.930	-0.0004	-2.5 to 2.5	Pass
	2593	50	0	20	3.27	1.130	0.0004	-2.5 to 2.5	Pass
					3.85	-13.247	-0.0051	-2.5 to 2.5	Pass
					4.43	-7.782	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-2.432	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-12.574	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-6.924	-0.0027	-2.5 to 2.5	Pass
				0	3.85	8.454	0.0033	-2.5 to 2.5	Pass
				10	3.85	-7.653	-0.0030	-2.5 to 2.5	Pass
				30	3.85	-4.520	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-9.584	-0.0037	-2.5 to 2.5	Pass
				50	3.85	-5.507	-0.0021	-2.5 to 2.5	Pass
	2685	50	0	20	3.27	-7.167	-0.0027	-2.5 to 2.5	Pass
					3.85	-0.472	-0.0002	-2.5 to 2.5	Pass
					4.43	-11.945	-0.0044	-2.5 to 2.5	Pass
				-30	3.85	3.762	0.0014	-2.5 to 2.5	Pass
				-20	3.85	3.748	0.0014	-2.5 to 2.5	Pass
				-10	3.85	0.358	0.0001	-2.5 to 2.5	Pass
				0	3.85	-2.203	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-3.018	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-15.721	-0.0059	-2.5 to 2.5	Pass
				40	3.85	-2.017	-0.0008	-2.5 to 2.5	Pass
				50	3.85	1.845	0.0007	-2.5 to 2.5	Pass
16QAM	2501	50	0	20	3.27	-3.848	-0.0015	-2.5 to 2.5	Pass
					3.85	-7.882	-0.0032	-2.5 to 2.5	Pass
					4.43	-15.335	-0.0061	-2.5 to 2.5	Pass
				-30	3.85	-4.091	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-9.127	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-9.813	-0.0039	-2.5 to 2.5	Pass
				0	3.85	-3.333	-0.0013	-2.5 to 2.5	Pass
				10	3.85	4.163	0.0017	-2.5 to 2.5	Pass
				30	3.85	-5.493	-0.0022	-2.5 to 2.5	Pass
				40	3.85	-6.623	-0.0026	-2.5 to 2.5	Pass
				50	3.85	0.157	0.0001	-2.5 to 2.5	Pass
	2593	50	0	20	3.27	7.725	0.0030	-2.5 to 2.5	Pass
					3.85	-11.702	-0.0045	-2.5 to 2.5	Pass
					4.43	-7.496	-0.0029	-2.5 to 2.5	Pass
				-30	3.85	-1.473	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.801	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-2.317	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-7.153	-0.0028	-2.5 to 2.5	Pass
				10	3.85	-9.842	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-1.960	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-8.998	-0.0035	-2.5 to 2.5	Pass
				50	3.85	-2.861	-0.0011	-2.5 to 2.5	Pass
	2685	50	0	20	3.27	0.386	0.0001	-2.5 to 2.5	Pass
					3.85	-8.197	-0.0031	-2.5 to 2.5	Pass
					4.43	-11.659	-0.0043	-2.5 to 2.5	Pass
				-30	3.85	-5.293	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-19.884	-0.0074	-2.5 to 2.5	Pass
				-10	3.85	-4.978	-0.0019	-2.5 to 2.5	Pass

				0	3.85	-16.680	-0.0062	-2.5 to 2.5	Pass
				10	3.85	-2.117	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-0.715	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.415	-0.0002	-2.5 to 2.5	Pass
				50	3.85	10.571	0.0039	-2.5 to 2.5	Pass

2.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2503.5	75	0	20	3.27	-9.527	-0.0038	-2.5 to 2.5	Pass
					3.85	-13.132	-0.0052	-2.5 to 2.5	Pass
					4.43	4.292	0.0017	-2.5 to 2.5	Pass
				-30	3.85	-5.350	-0.0021	-2.5 to 2.5	Pass
				-20	3.85	-10.715	-0.0043	-2.5 to 2.5	Pass
				-10	3.85	-5.136	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-8.068	-0.0032	-2.5 to 2.5	Pass
				10	3.85	-2.561	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-7.010	-0.0028	-2.5 to 2.5	Pass
				40	3.85	-3.018	-0.0012	-2.5 to 2.5	Pass
				50	3.85	-10.242	-0.0041	-2.5 to 2.5	Pass
	2593	75	0	20	3.27	1.373	0.0005	-2.5 to 2.5	Pass
					3.85	-10.943	-0.0042	-2.5 to 2.5	Pass
					4.43	-2.460	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-14.391	-0.0055	-2.5 to 2.5	Pass
				-20	3.85	-3.333	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-5.851	-0.0023	-2.5 to 2.5	Pass
				0	3.85	-7.567	-0.0029	-2.5 to 2.5	Pass
				10	3.85	-6.981	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-7.110	-0.0027	-2.5 to 2.5	Pass
				40	3.85	-13.132	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-6.952	-0.0027	-2.5 to 2.5	Pass
	2682.5	75	0	20	3.27	-8.855	-0.0033	-2.5 to 2.5	Pass
					3.85	-6.952	-0.0026	-2.5 to 2.5	Pass
					4.43	-10.357	-0.0039	-2.5 to 2.5	Pass
				-30	3.85	-2.346	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-5.264	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-8.955	-0.0033	-2.5 to 2.5	Pass
				0	3.85	-2.575	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-6.094	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-11.129	-0.0041	-2.5 to 2.5	Pass
				40	3.85	4.849	0.0018	-2.5 to 2.5	Pass
16QAM	2503.5	75	0	20	3.27	-8.969	-0.0036	-2.5 to 2.5	Pass
					3.85	1.044	0.0004	-2.5 to 2.5	Pass
					4.43	-7.482	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-12.331	-0.0049	-2.5 to 2.5	Pass
				-20	3.85	-11.215	-0.0045	-2.5 to 2.5	Pass
				-10	3.85	-5.851	-0.0023	-2.5 to 2.5	Pass
				0	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-8.783	-0.0035	-2.5 to 2.5	Pass
				30	3.85	-10.972	-0.0044	-2.5 to 2.5	Pass
				40	3.85	-11.487	-0.0046	-2.5 to 2.5	Pass
				50	3.85	-10.214	-0.0041	-2.5 to 2.5	Pass
	2593	75	0	20	3.27	-6.909	-0.0027	-2.5 to 2.5	Pass
					3.85	-8.783	-0.0034	-2.5 to 2.5	Pass

					4.43	-8.583	-0.0033	-2.5 to 2.5	Pass
				-30	3.85	-6.523	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-6.809	-0.0026	-2.5 to 2.5	Pass
				-10	3.85	-3.061	-0.0012	-2.5 to 2.5	Pass
				0	3.85	-12.946	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-9.470	-0.0037	-2.5 to 2.5	Pass
				30	3.85	-4.392	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-11.687	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-8.454	-0.0033	-2.5 to 2.5	Pass
	2682.5	75	0	20	3.27	-1.144	-0.0004	-2.5 to 2.5	Pass
					3.85	-10.257	-0.0038	-2.5 to 2.5	Pass
					4.43	-6.537	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	-14.877	-0.0055	-2.5 to 2.5	Pass
				-20	3.85	-3.691	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-6.781	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-13.061	-0.0049	-2.5 to 2.5	Pass
				10	3.85	-9.184	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-4.821	-0.0018	-2.5 to 2.5	Pass
				40	3.85	-8.712	-0.0032	-2.5 to 2.5	Pass
				50	3.85	-2.303	-0.0009	-2.5 to 2.5	Pass

2.1.4 B41_20MHz

Band: 41 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2506	100	0	20	3.27	-5.121	-0.0020	-2.5 to 2.5	Pass
					3.85	-15.063	-0.0060	-2.5 to 2.5	Pass
					4.43	-11.816	-0.0047	-2.5 to 2.5	Pass
				-30	3.85	0.401	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-11.158	-0.0045	-2.5 to 2.5	Pass
				-10	3.85	-8.683	-0.0035	-2.5 to 2.5	Pass
				0	3.85	-0.529	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-3.304	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-9.112	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-5.865	-0.0023	-2.5 to 2.5	Pass
	2593	100	0	20	3.27	-9.499	-0.0037	-2.5 to 2.5	Pass
					3.85	-1.173	-0.0005	-2.5 to 2.5	Pass
					4.43	-6.194	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	1.974	0.0008	-2.5 to 2.5	Pass
				-20	3.85	-15.521	-0.0060	-2.5 to 2.5	Pass
				-10	3.85	-3.519	-0.0014	-2.5 to 2.5	Pass
				0	3.85	-9.027	-0.0035	-2.5 to 2.5	Pass
				10	3.85	-16.994	-0.0066	-2.5 to 2.5	Pass
				30	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
				40	3.85	4.506	0.0017	-2.5 to 2.5	Pass
	2680	100	0	20	3.27	-5.336	-0.0020	-2.5 to 2.5	Pass
					3.85	-9.599	-0.0036	-2.5 to 2.5	Pass
					4.43	-1.431	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	1.545	0.0006	-2.5 to 2.5	Pass
				-10	3.85	2.046	0.0008	-2.5 to 2.5	Pass
				0	3.85	1.302	0.0005	-2.5 to 2.5	Pass
				10	3.85	-5.450	-0.0020	-2.5 to 2.5	Pass
				30	3.85	-7.625	-0.0028	-2.5 to 2.5	Pass

16QAM	2506	100	0	40	3.85	-4.005	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-6.909	-0.0026	-2.5 to 2.5	Pass
				20	3.27	-12.302	-0.0049	-2.5 to 2.5	Pass
					3.85	-7.882	-0.0031	-2.5 to 2.5	Pass
					4.43	-8.168	-0.0033	-2.5 to 2.5	Pass
				-30	3.85	-6.695	-0.0027	-2.5 to 2.5	Pass
				-20	3.85	-3.161	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-6.166	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-7.124	-0.0028	-2.5 to 2.5	Pass
				10	3.85	-9.570	-0.0038	-2.5 to 2.5	Pass
	2593	100	0	30	3.85	-7.682	-0.0031	-2.5 to 2.5	Pass
				40	3.85	-8.111	-0.0032	-2.5 to 2.5	Pass
				50	3.85	-7.939	-0.0032	-2.5 to 2.5	Pass
				20	3.27	-16.637	-0.0064	-2.5 to 2.5	Pass
					3.85	-6.223	-0.0024	-2.5 to 2.5	Pass
					4.43	-8.354	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-5.908	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	-8.583	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-14.920	-0.0058	-2.5 to 2.5	Pass
				0	3.85	-11.301	-0.0044	-2.5 to 2.5	Pass
	2680	100	0	10	3.85	-15.206	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-17.023	-0.0066	-2.5 to 2.5	Pass
				40	3.85	-2.131	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-2.346	-0.0009	-2.5 to 2.5	Pass
				20	3.27	1.245	0.0005	-2.5 to 2.5	Pass
					3.85	-5.193	-0.0019	-2.5 to 2.5	Pass
					4.43	-12.245	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	5.064	0.0019	-2.5 to 2.5	Pass
				-20	3.85	-7.882	-0.0029	-2.5 to 2.5	Pass
				-10	3.85	-9.212	-0.0034	-2.5 to 2.5	Pass
				0	3.85	-1.273	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-4.034	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-1.302	-0.0005	-2.5 to 2.5	Pass
				40	3.85	3.204	0.0012	-2.5 to 2.5	Pass
				50	3.85	-6.895	-0.0026	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics	
		Size	Offset	Result	Limit
QPSK	2593	25	0	Refer To Test Graph	
16QAM	2593	25	0	Refer To Test Graph	

3.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics	
		Size	Offset	Result	Limit
QPSK	2593	50	0	Refer To Test Graph	
16QAM	2593	50	0	Refer To Test Graph	

3.1.3 B41_15MHz

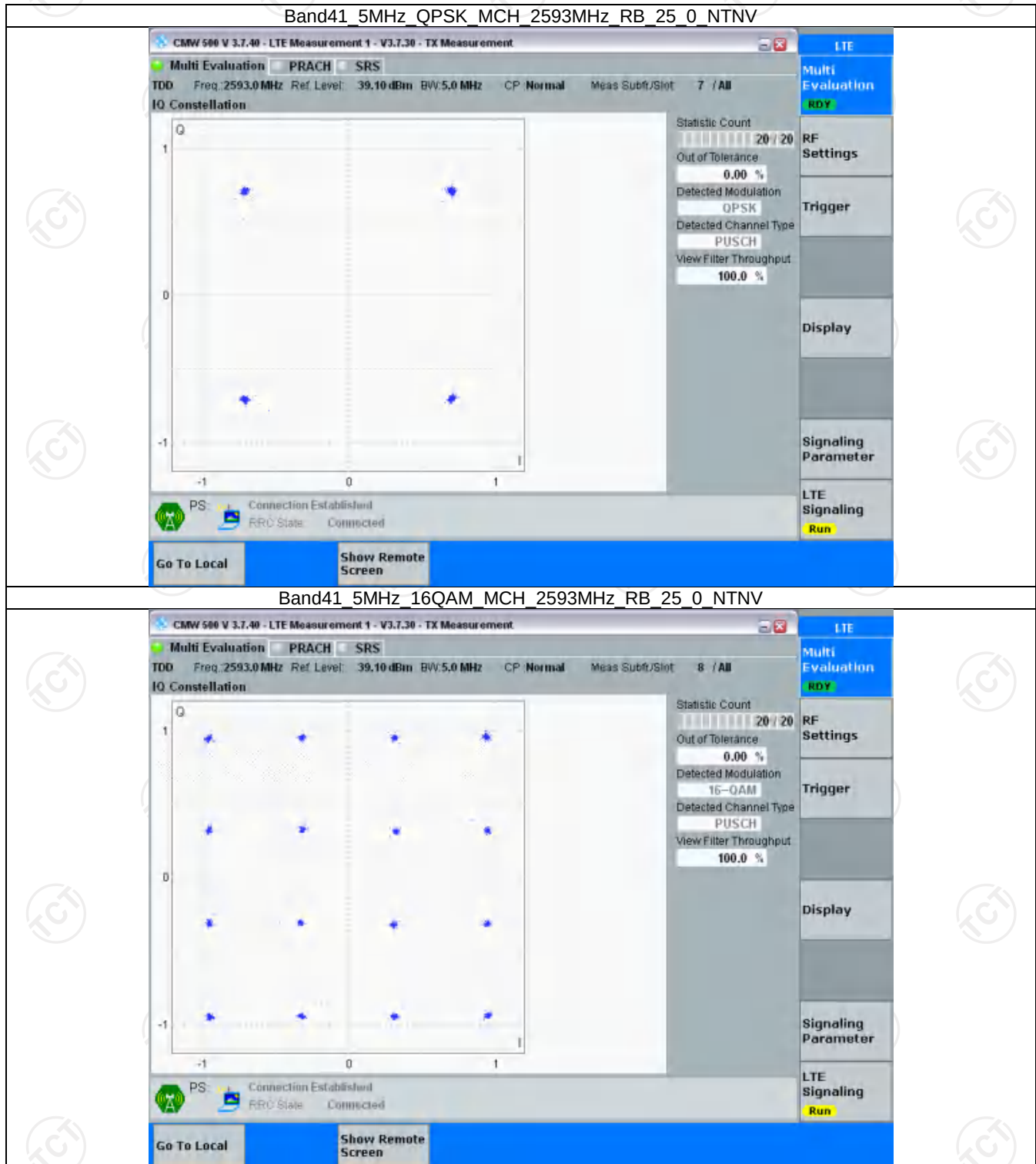
Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	75	0	Refer To Test Graph		Pass
16QAM	2593	75	0	Refer To Test Graph		Pass

3.1.4 B41_20MHz

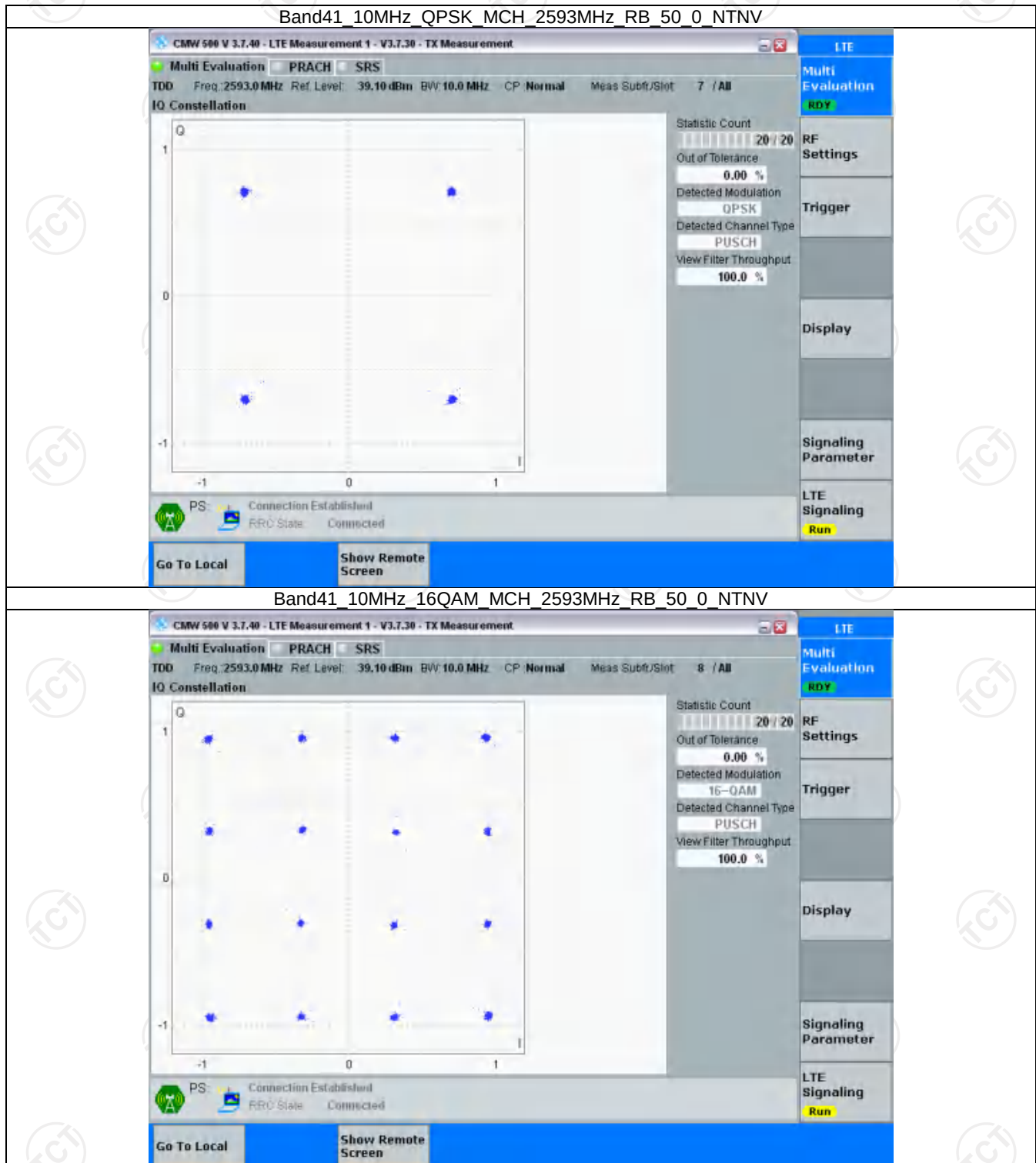
Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	100	0	Refer To Test Graph		Pass
16QAM	2593	100	0	Refer To Test Graph		Pass

3.2 Test Graph

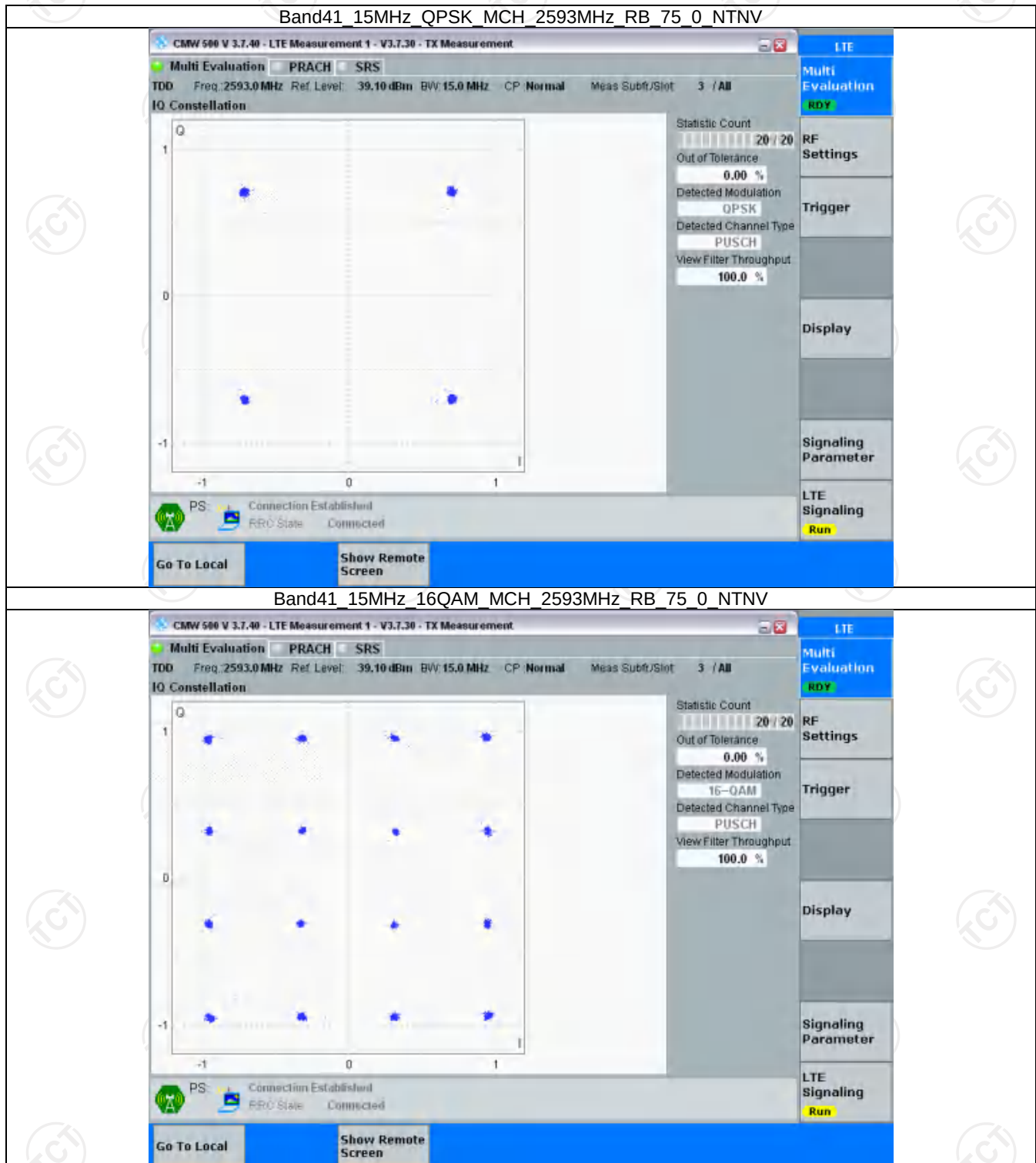
3.2.1 B41_5MHz



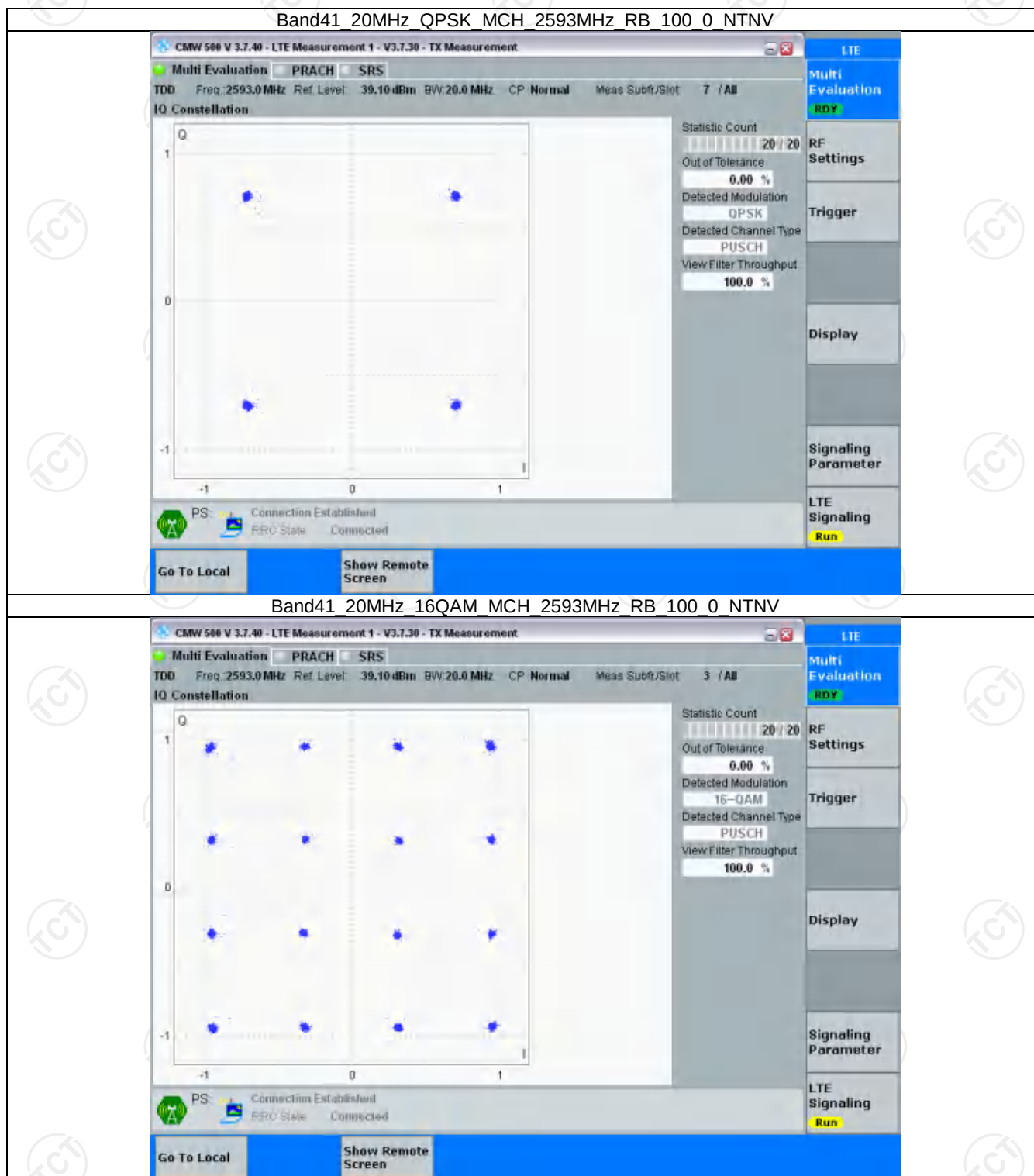
3.2.2 B41_10MHz



3.2.3 B41_15MHz



3.2.4 B41_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band41_OBW

Band: 41 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2498.5	25	0	4.548	/	Pass
		2593	25	0	4.544	/	Pass
		2687.5	25	0	4.544	/	Pass
	16QAM	2498.5	25	0	4.548	/	Pass
		2593	25	0	4.538	/	Pass
		2687.5	25	0	4.569	/	Pass
10	QPSK	2501	50	0	9.076	/	Pass
		2593	50	0	9.070	/	Pass
		2685	50	0	9.085	/	Pass
	16QAM	2501	50	0	9.098	/	Pass
		2593	50	0	9.071	/	Pass
		2685	50	0	9.079	/	Pass
15	QPSK	2503.5	75	0	13.544	/	Pass
		2593	75	0	13.586	/	Pass
		2682.5	75	0	13.640	/	Pass
	16QAM	2503.5	75	0	13.666	/	Pass
		2593	75	0	13.578	/	Pass
		2682.5	75	0	13.615	/	Pass
20	QPSK	2506	100	0	18.142	/	Pass
		2593	100	0	18.124	/	Pass
		2680	100	0	18.143	/	Pass
	16QAM	2506	100	0	18.149	/	Pass
		2593	100	0	18.185	/	Pass
		2680	100	0	18.114	/	Pass

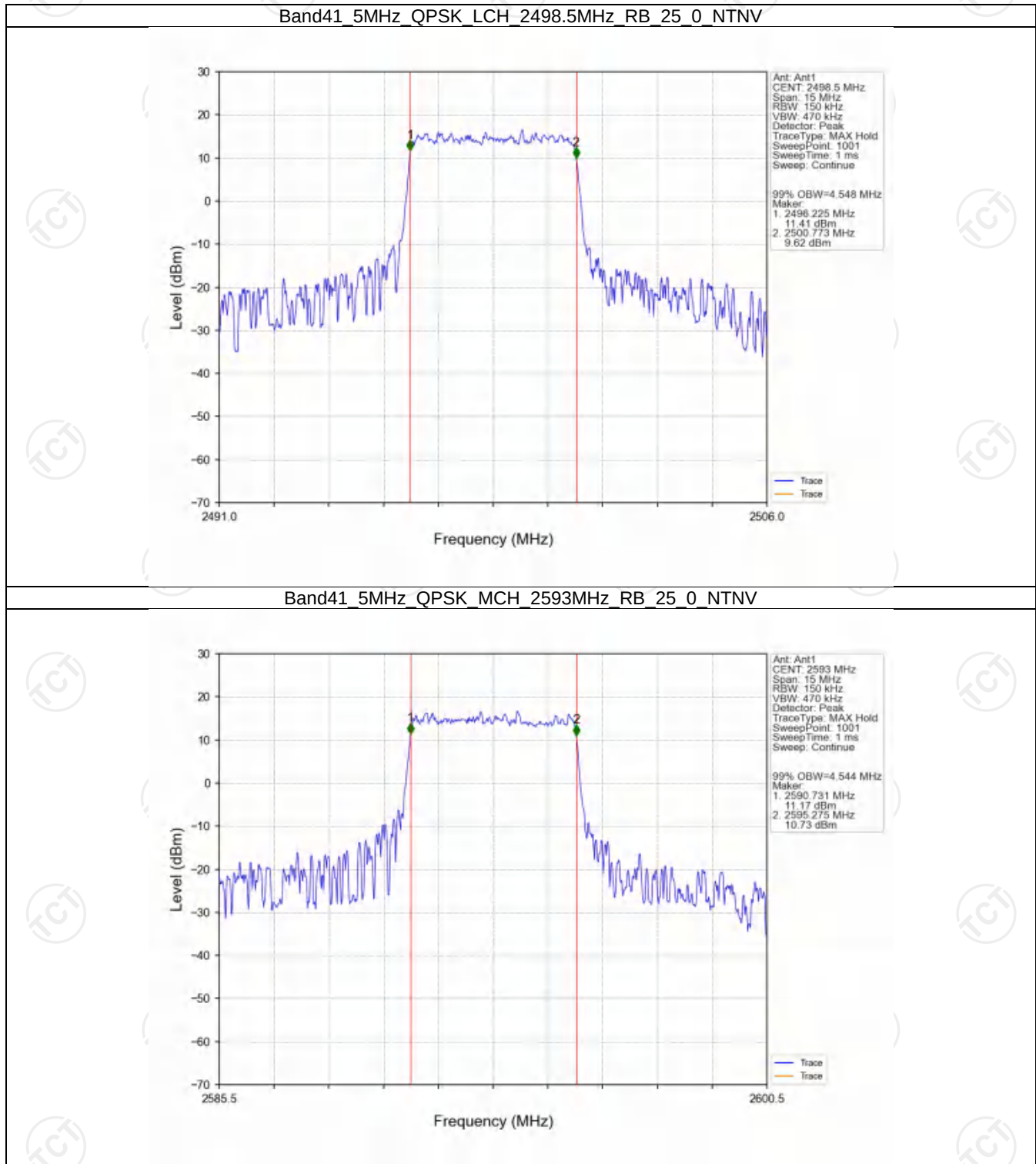
4.1.2 Band41_XDB

Band: 41 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2498.5	25	0	5.060	/	Pass
		2593	25	0	5.355	/	Pass
		2687.5	25	0	5.196	/	Pass
	16QAM	2498.5	25	0	5.207	/	Pass
		2593	25	0	4.991	/	Pass
		2687.5	25	0	5.566	/	Pass
10	QPSK	2501	50	0	10.844	/	Pass
		2593	50	0	11.128	/	Pass
		2685	50	0	10.167	/	Pass
	16QAM	2501	50	0	12.170	/	Pass
		2593	50	0	10.463	/	Pass
		2685	50	0	10.414	/	Pass
15	QPSK	2503.5	75	0	16.398	/	Pass
		2593	75	0	15.325	/	Pass
		2682.5	75	0	15.500	/	Pass

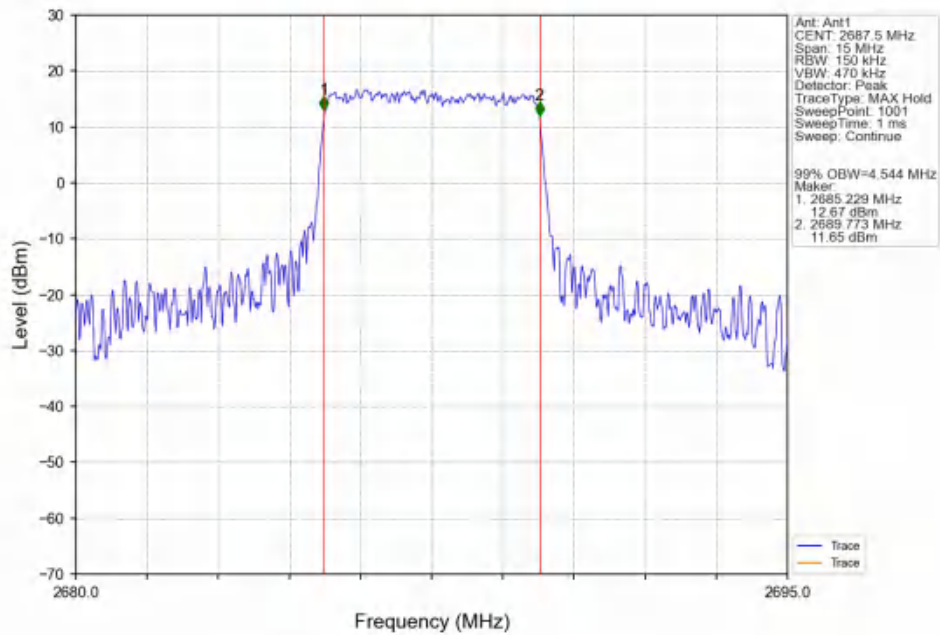
20	16QAM	2503.5	75	0	17.587	/	Pass
		2593	75	0	15.046	/	Pass
		2682.5	75	0	16.087	/	Pass
	QPSK	2506	100	0	21.758	/	Pass
		2593	100	0	23.729	/	Pass
		2680	100	0	19.770	/	Pass
	16QAM	2506	100	0	19.855	/	Pass
		2593	100	0	23.130	/	Pass
		2680	100	0	20.254	/	Pass

4.2 Test Graph

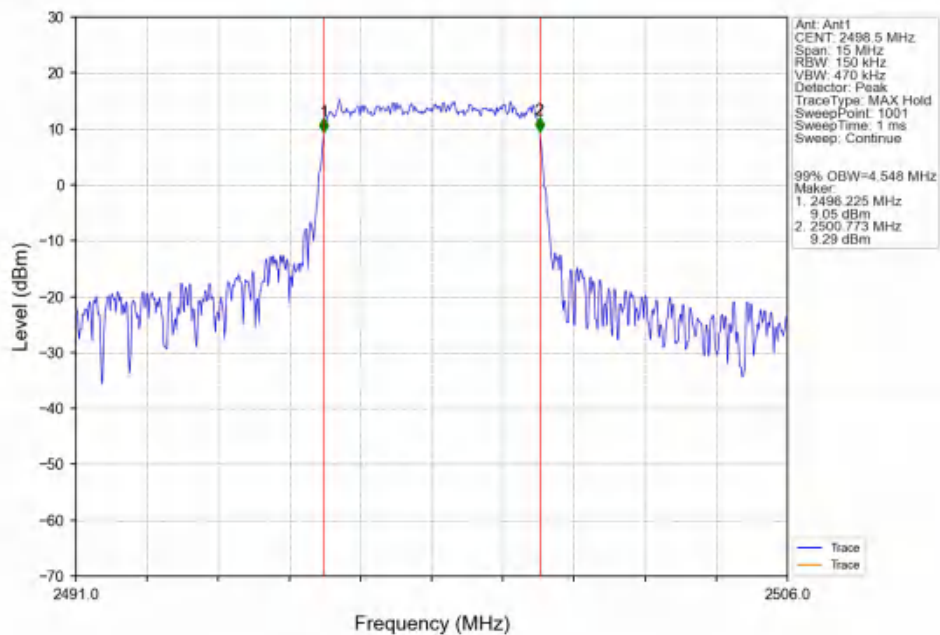
4.2.1 Band41_OBW



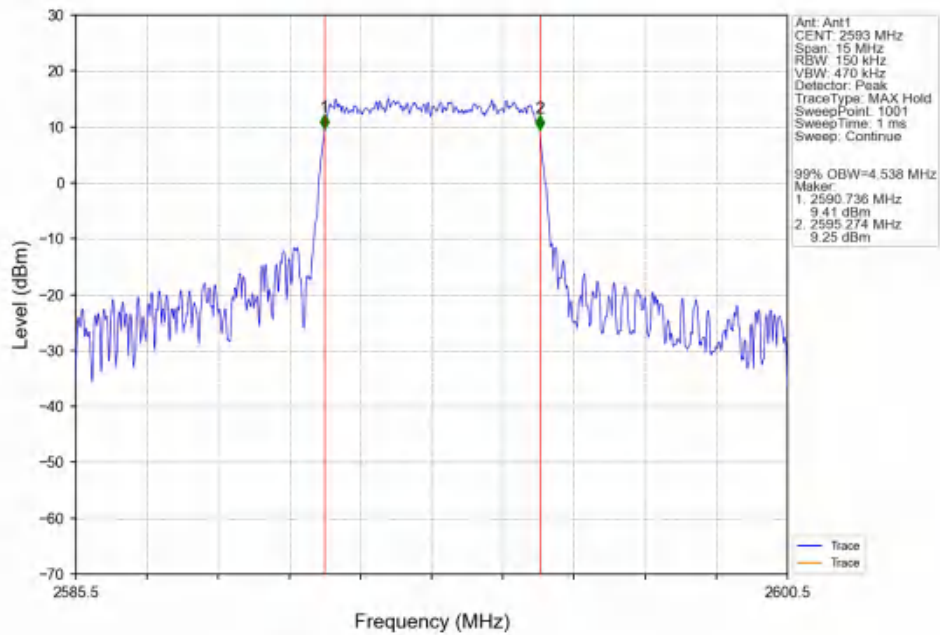
Band41 5MHz QPSK HCH 2687.5MHz RB 25 0 NTNV



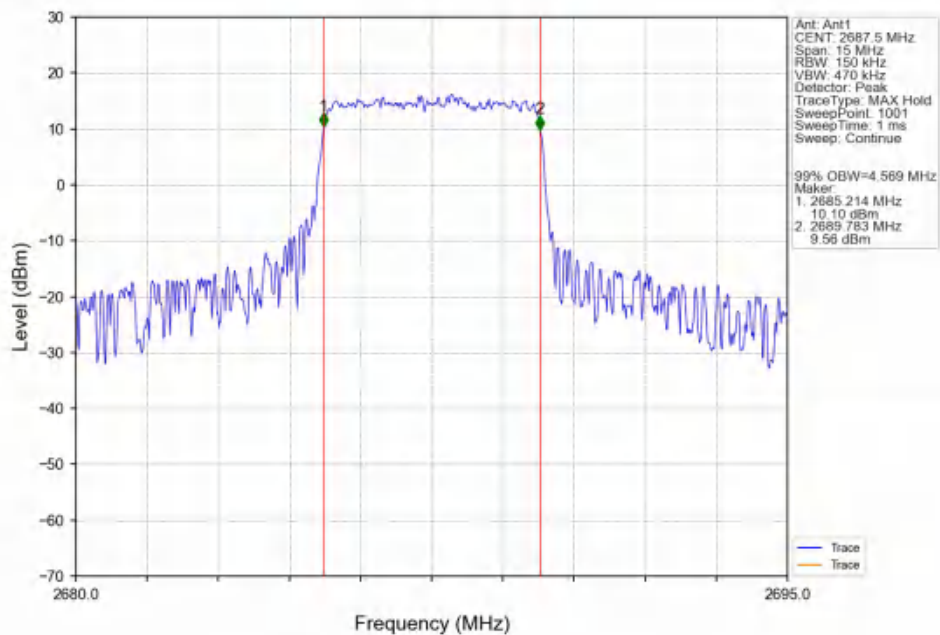
Band41 5MHz 16QAM LCH 2498.5MHz RB 25 0 NTNV



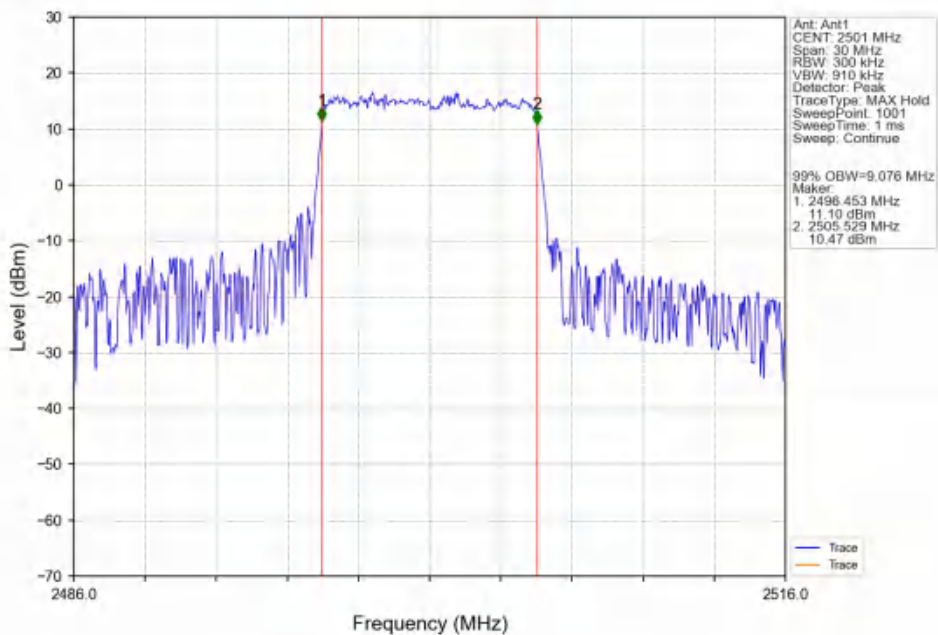
Band41 5MHz 16QAM MCH 2593MHz RB 25 0 NTNV



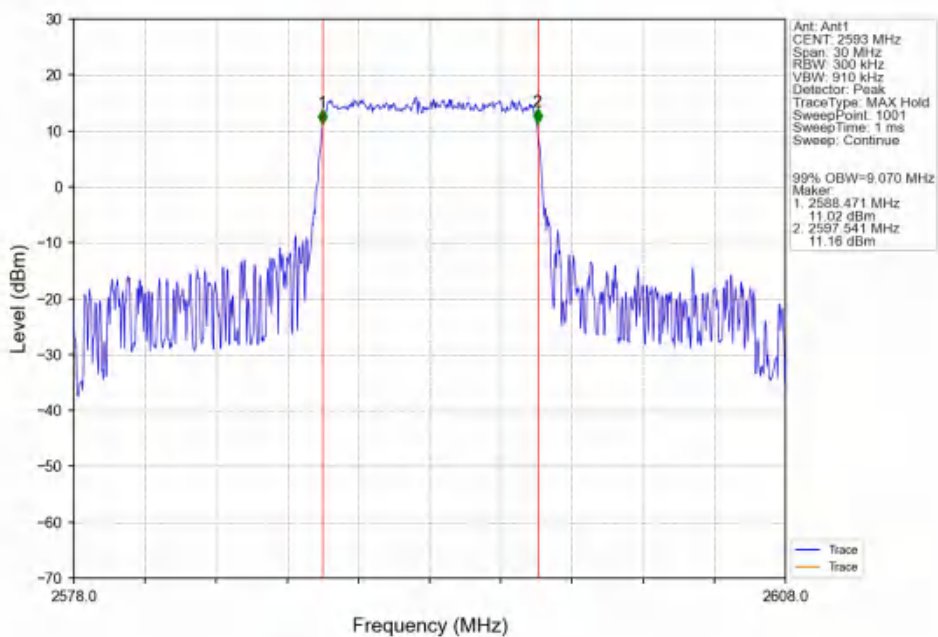
Band41 5MHz 16QAM HCH 2687.5MHz RB 25 0 NTNV



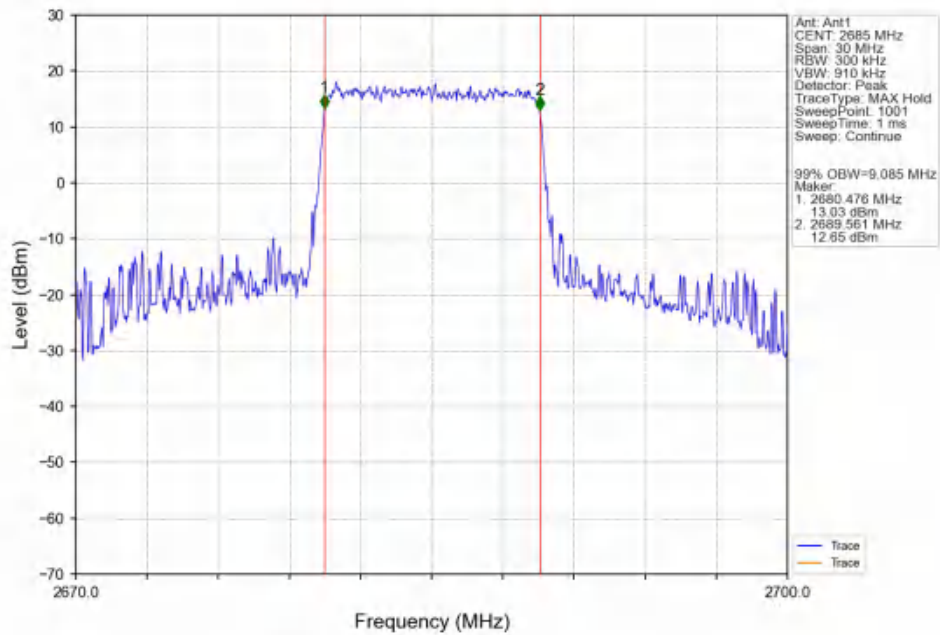
Band41 10MHz QPSK LCH 2501MHz RB 50 0 NTN



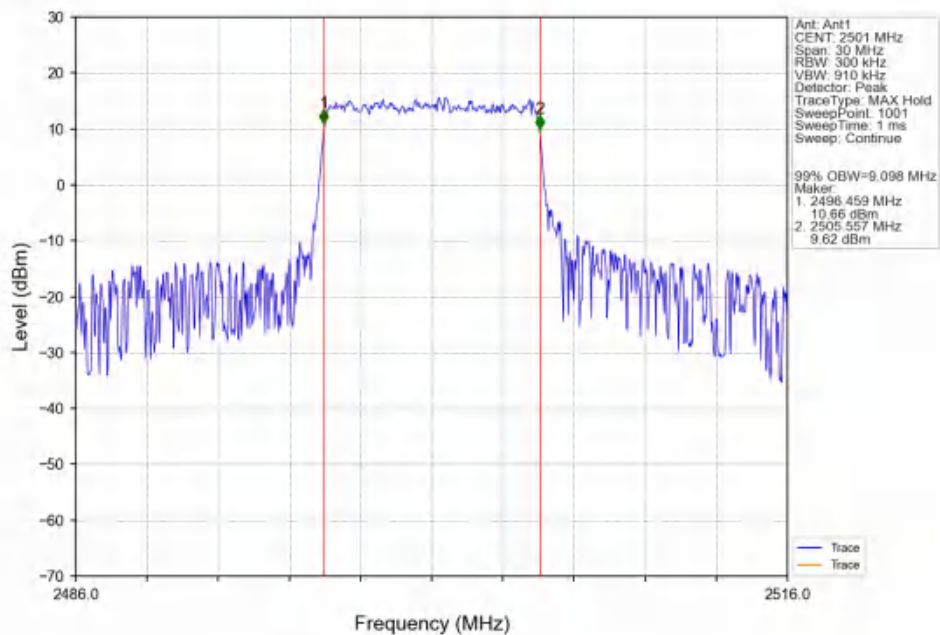
Band41 10MHz QPSK MCH 2593MHz RB 50 0 NTN



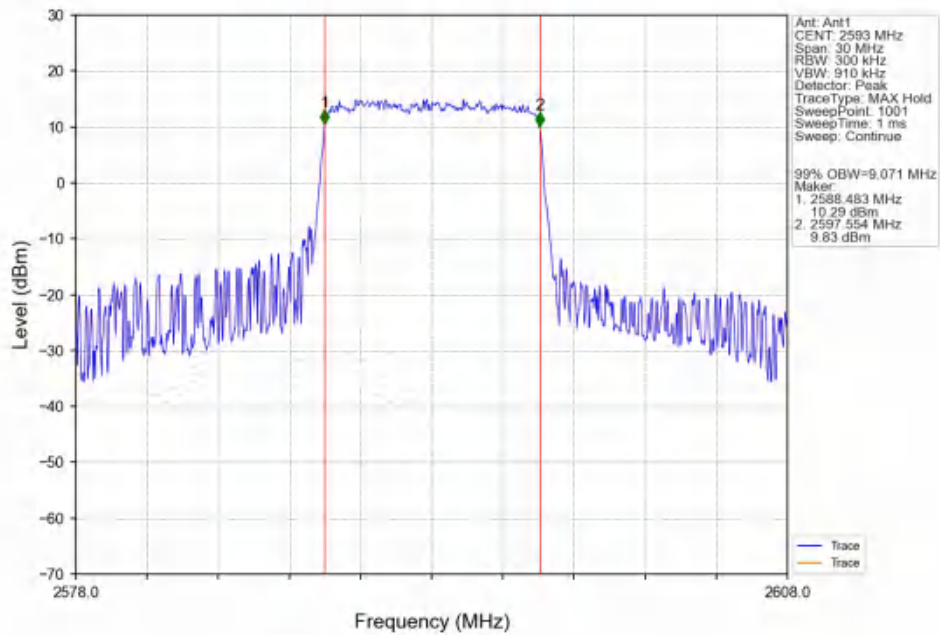
Band41 10MHz QPSK HCH 2685MHz RB 50 0 NTNV



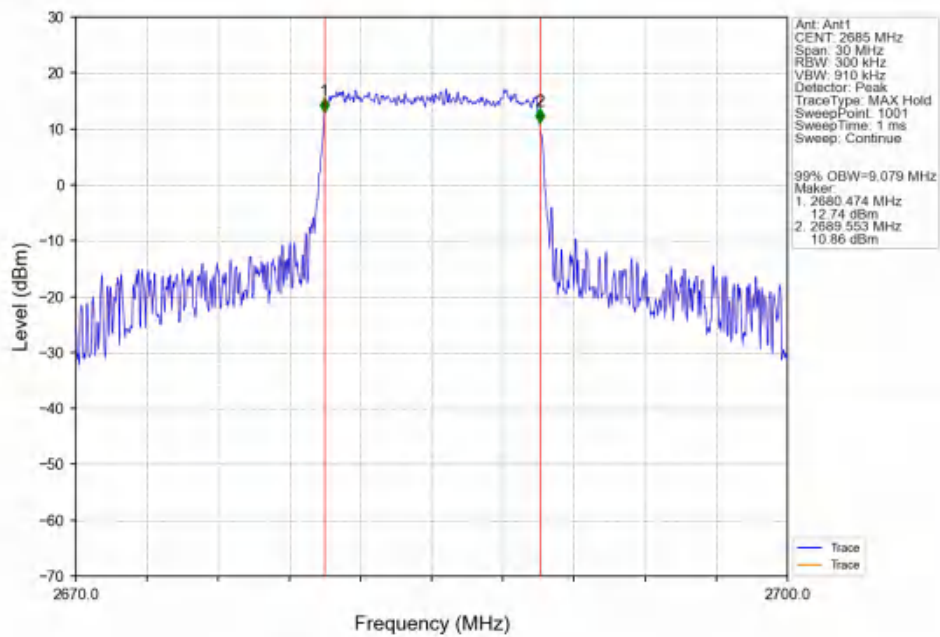
Band41 10MHz 16QAM LCH 2501MHz RB 50 0 NTNV



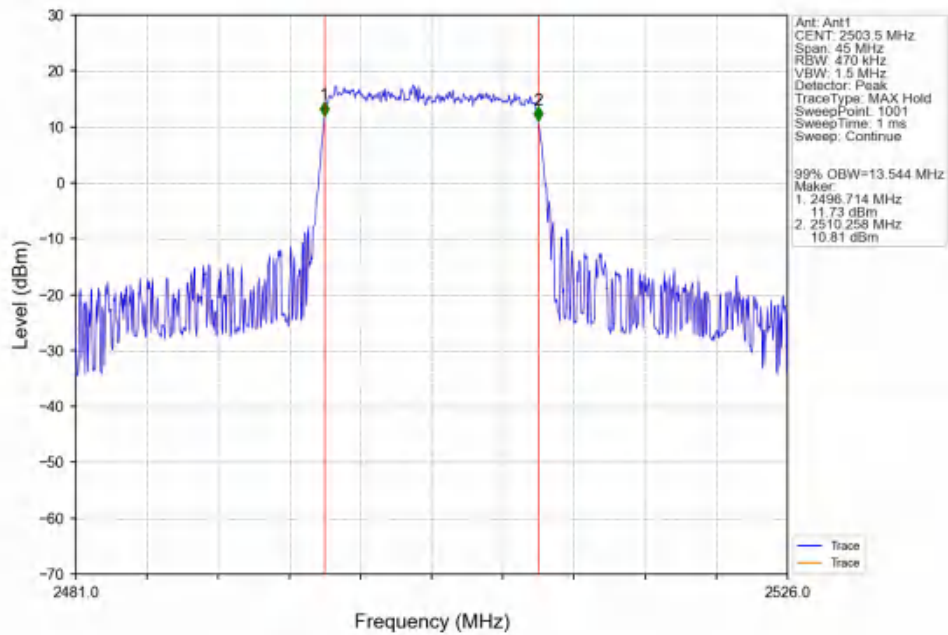
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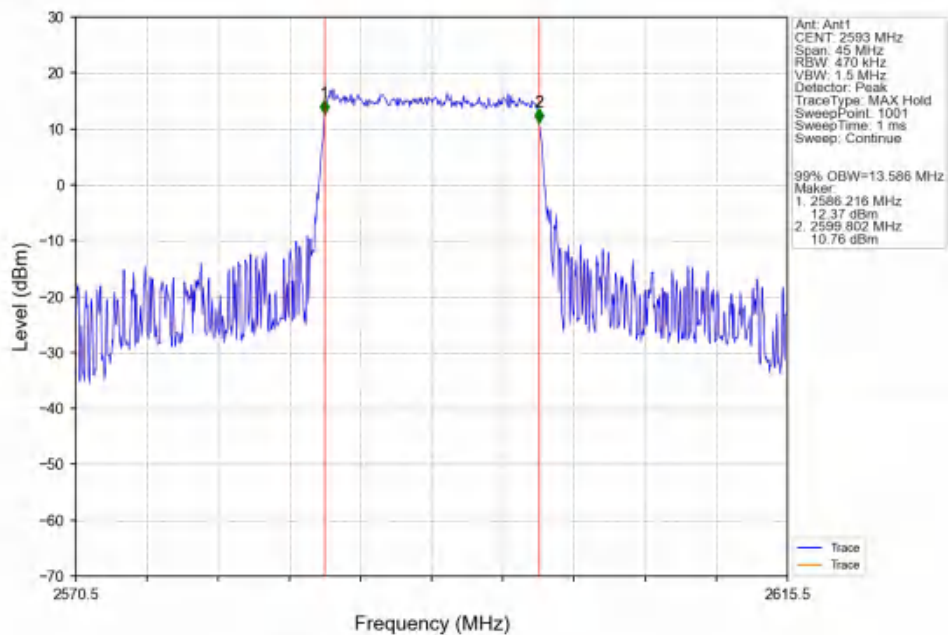
Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV



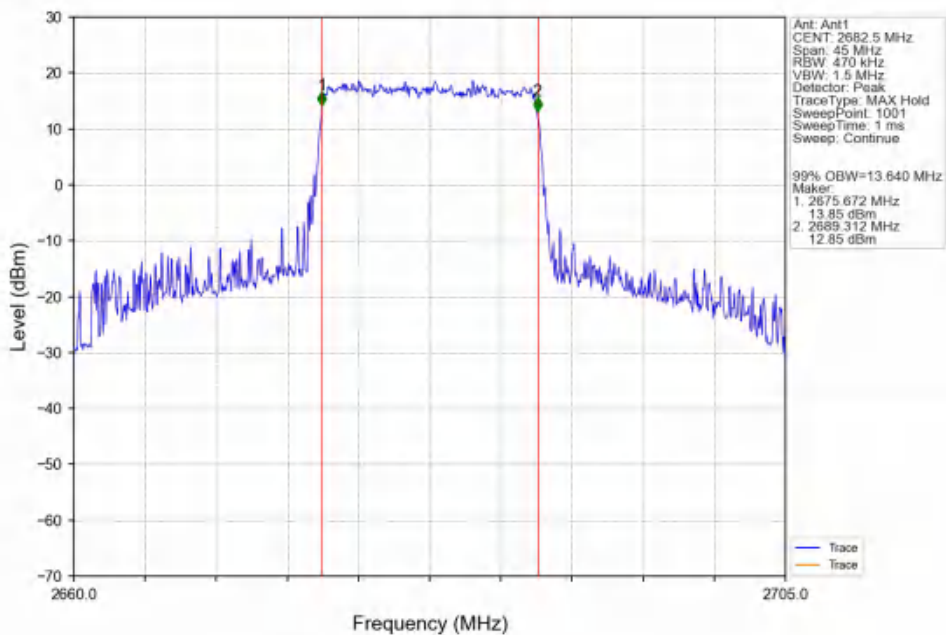
Band41 15MHz QPSK LCH 2503.5MHz RB 75 0 NTNV



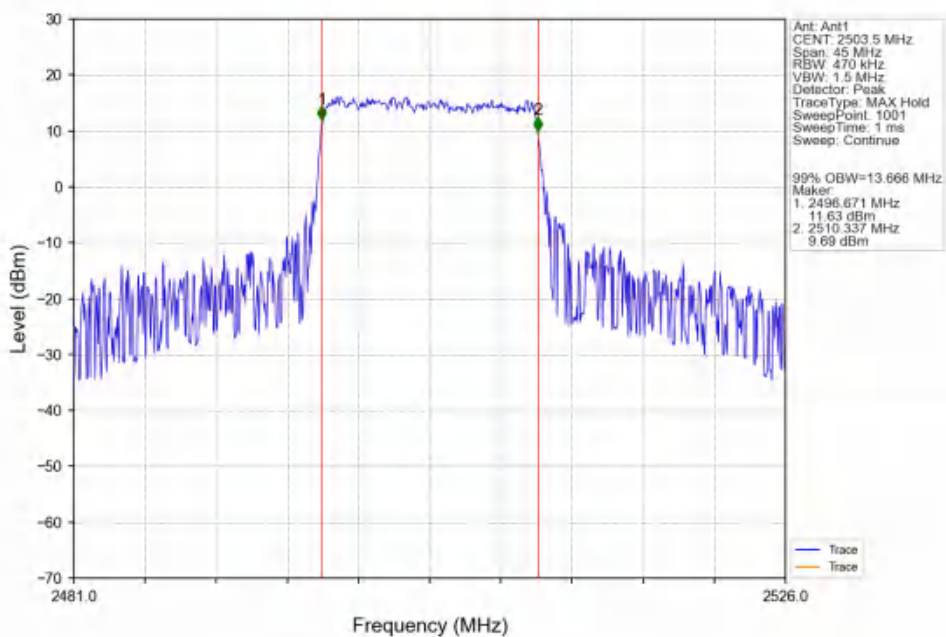
Band41 15MHz QPSK MCH 2593MHz RB 75 0 NTNV



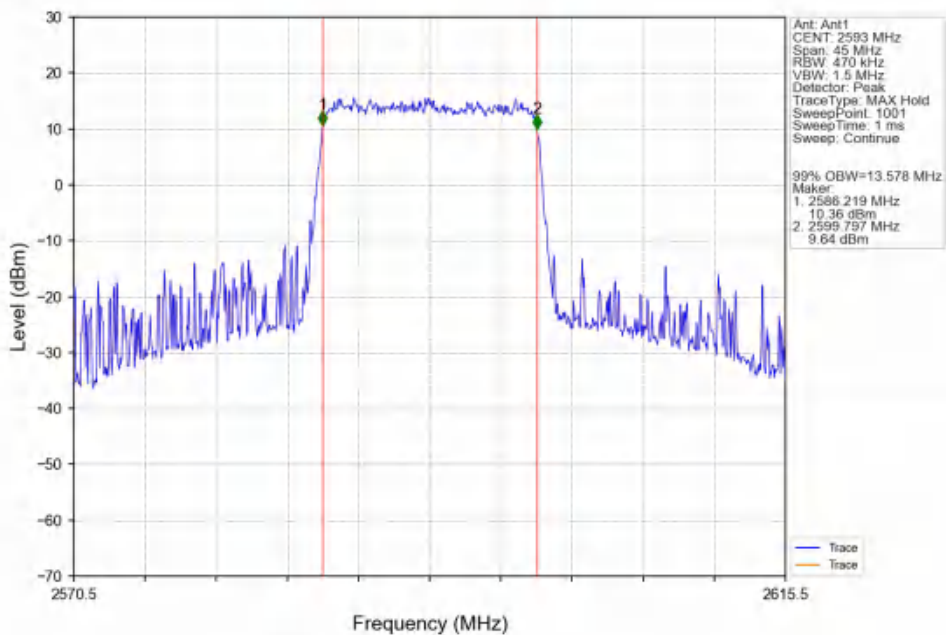
Band41 15MHz QPSK HCH 2682.5MHz RB 75 0 NTNV



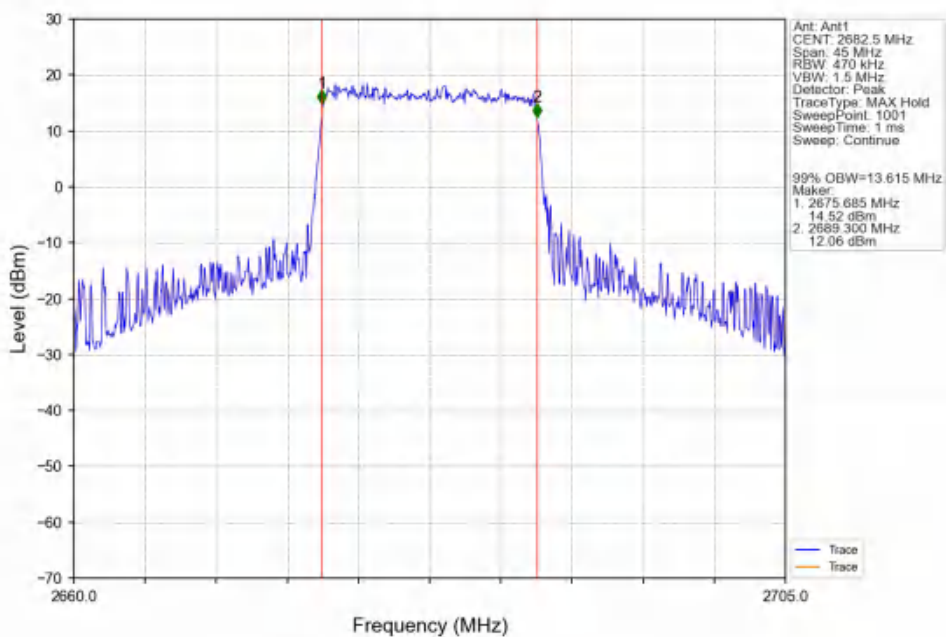
Band41 15MHz 16QAM LCH 2503.5MHz RB 75 0 NTNV



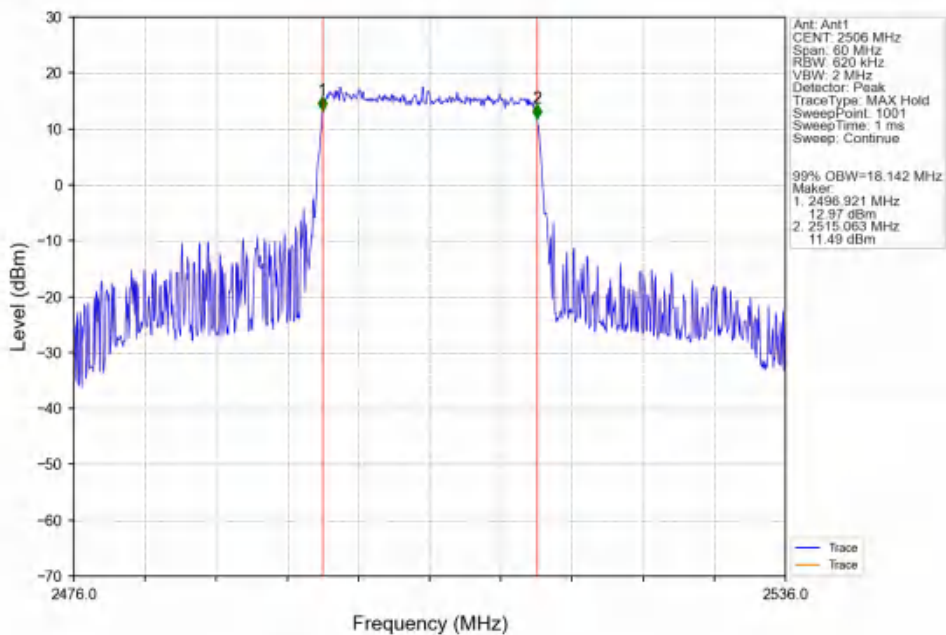
Band41 15MHz 16QAM MCH 2593MHz RB 75 0 NTNV



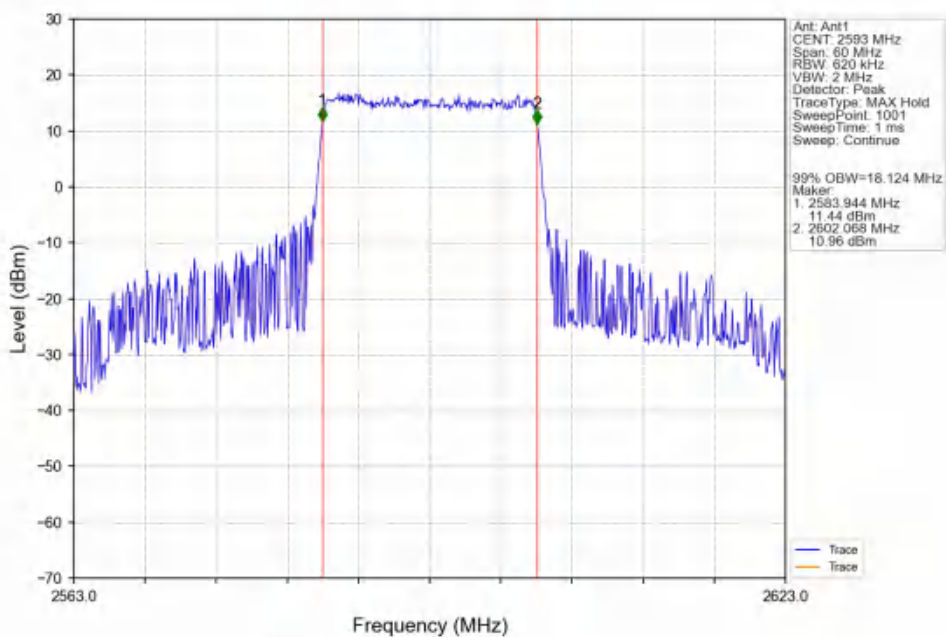
Band41 15MHz 16QAM HCH 2682.5MHz RB 75 0 NTNV



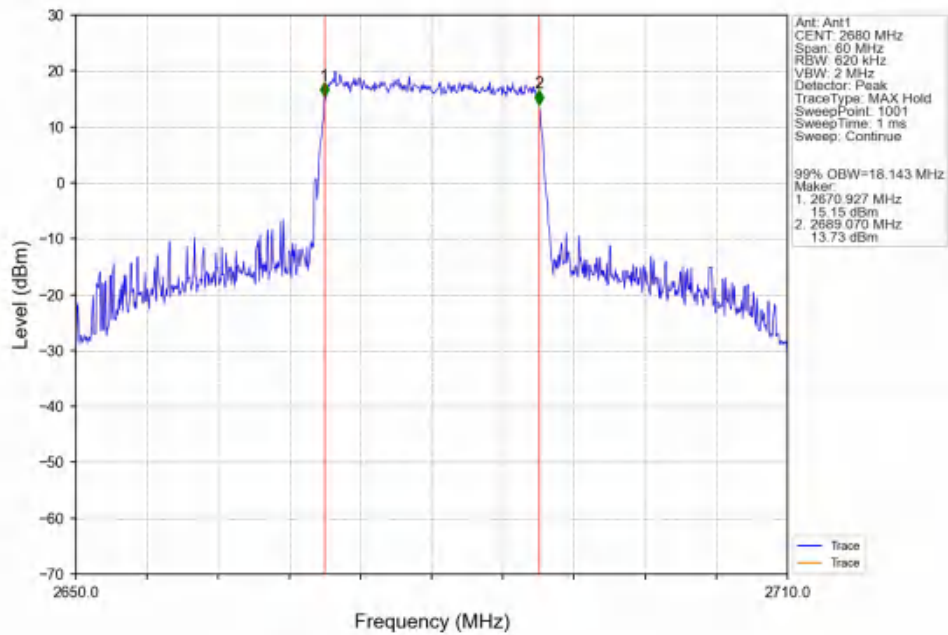
Band41 20MHz QPSK LCH 2506MHz RB 100 0 NTNV



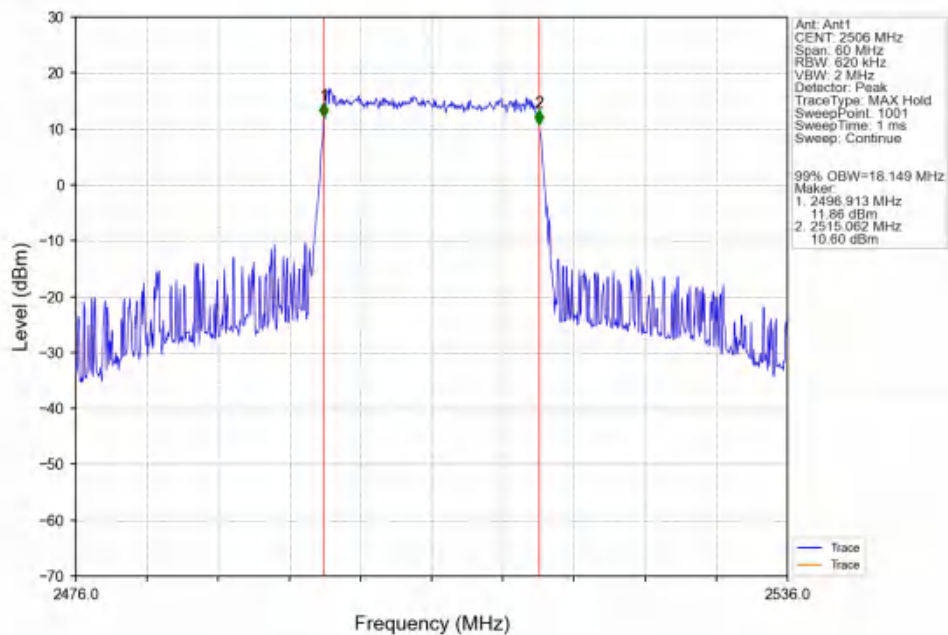
Band41 20MHz QPSK MCH 2593MHz RB 100 0 NTNV



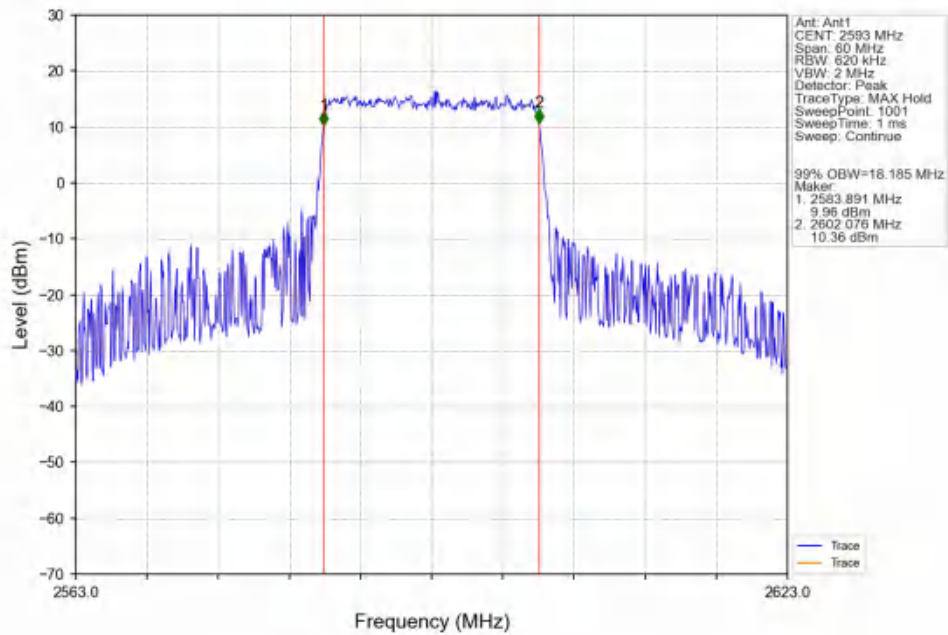
Band41 20MHz QPSK HCH 2680MHz RB 100 0 NTNV



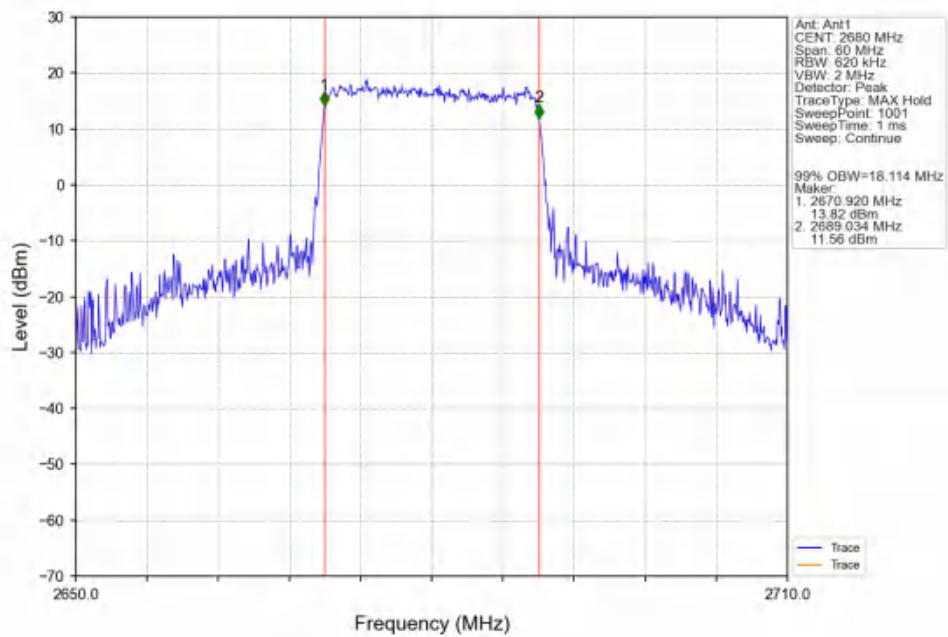
Band41 20MHz 16QAM LCH 2506MHz RB 100 0 NTNV



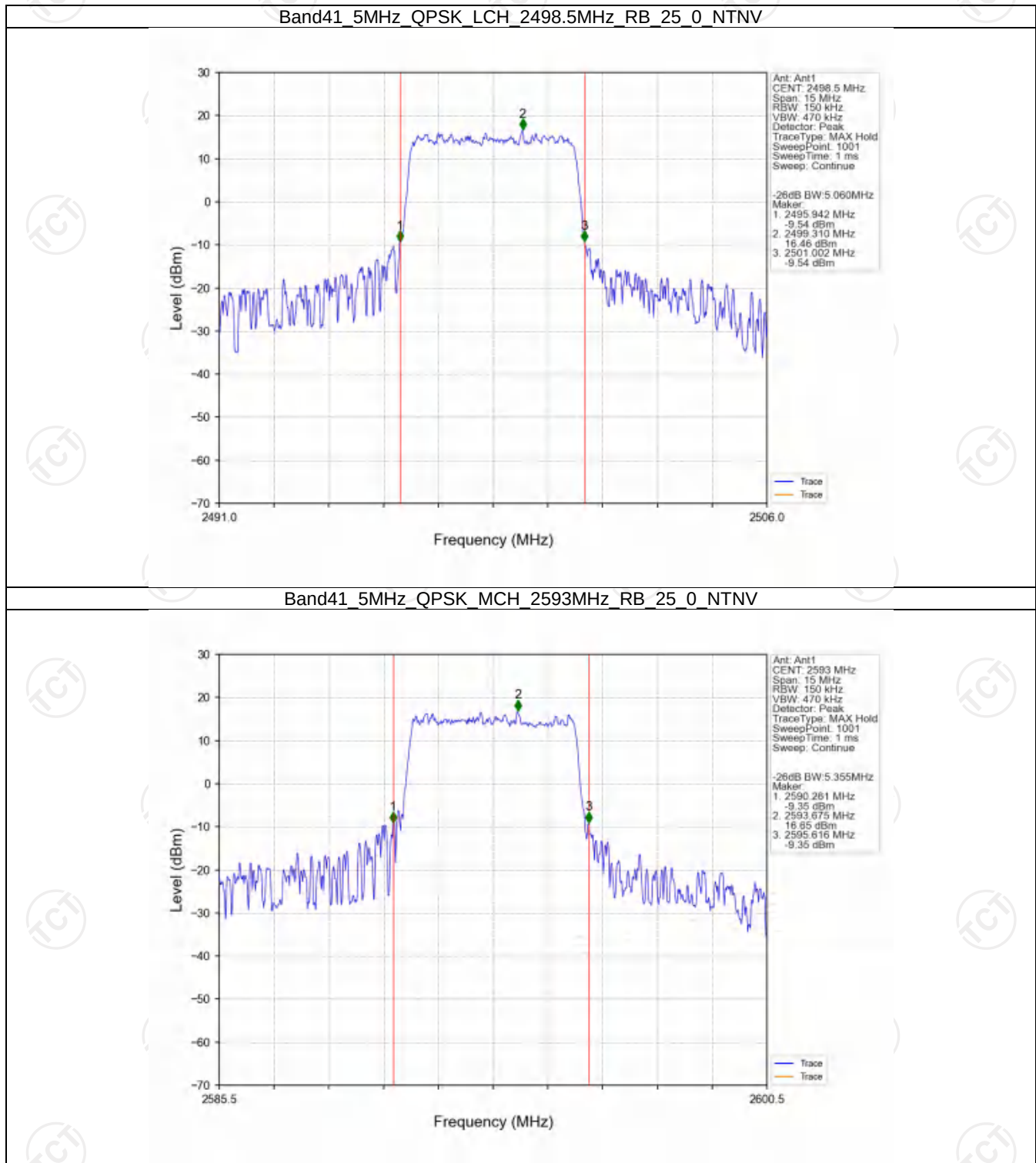
Band41 20MHz 16QAM MCH 2593MHz RB 100 0 NTNV



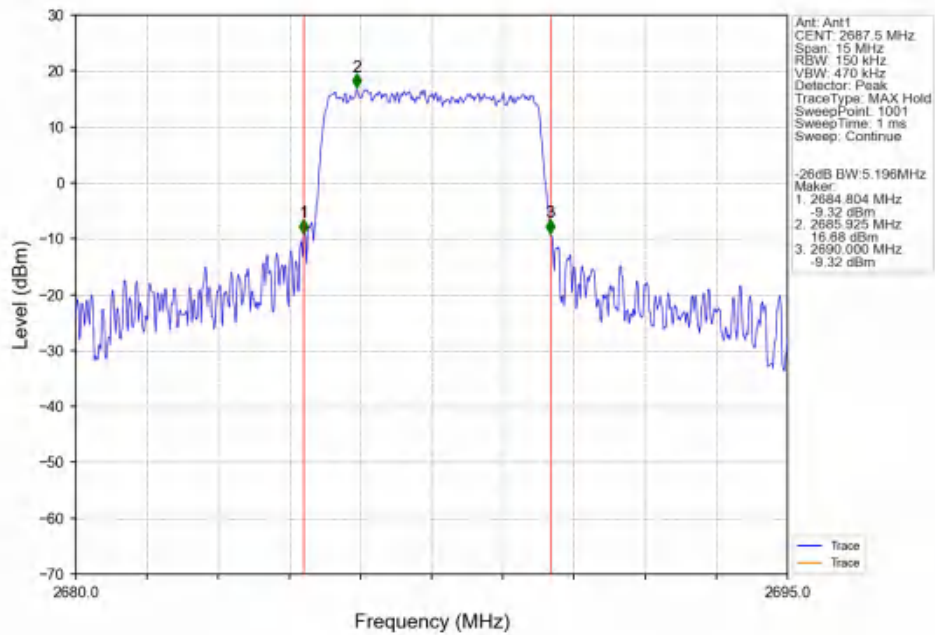
Band41 20MHz 16QAM HCH 2680MHz RB 100 0 NTNV



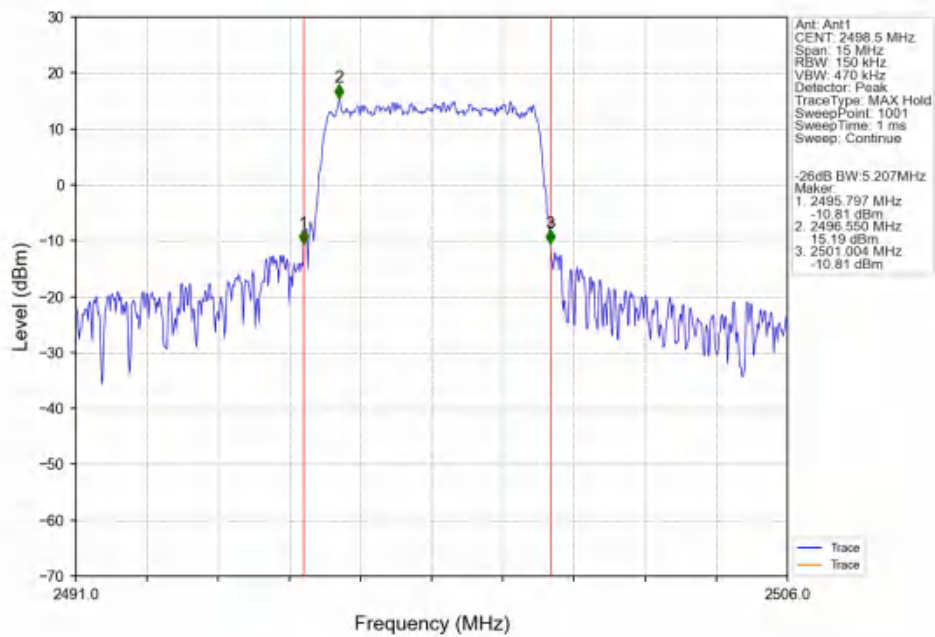
4.2.2 Band41_XDB



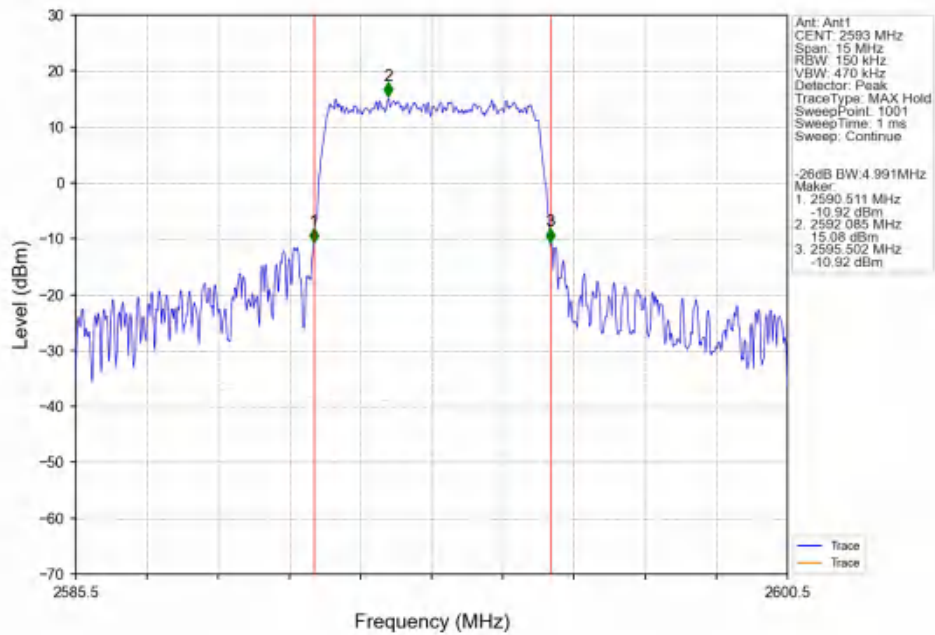
Band41 5MHz QPSK HCH 2687.5MHz RB 25 0 NTNV



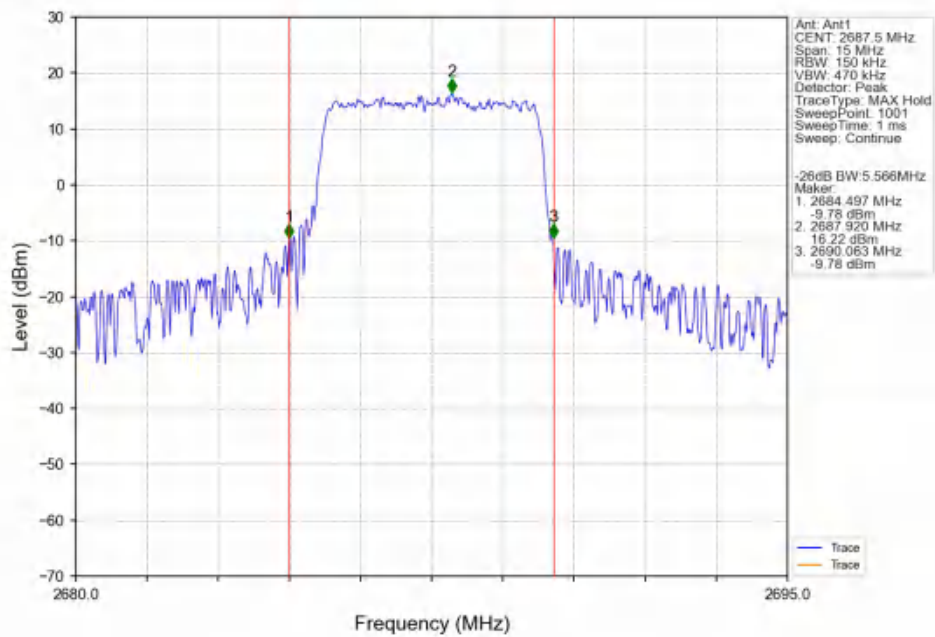
Band41 5MHz 16QAM LCH 2498.5MHz RB 25 0 NTNV



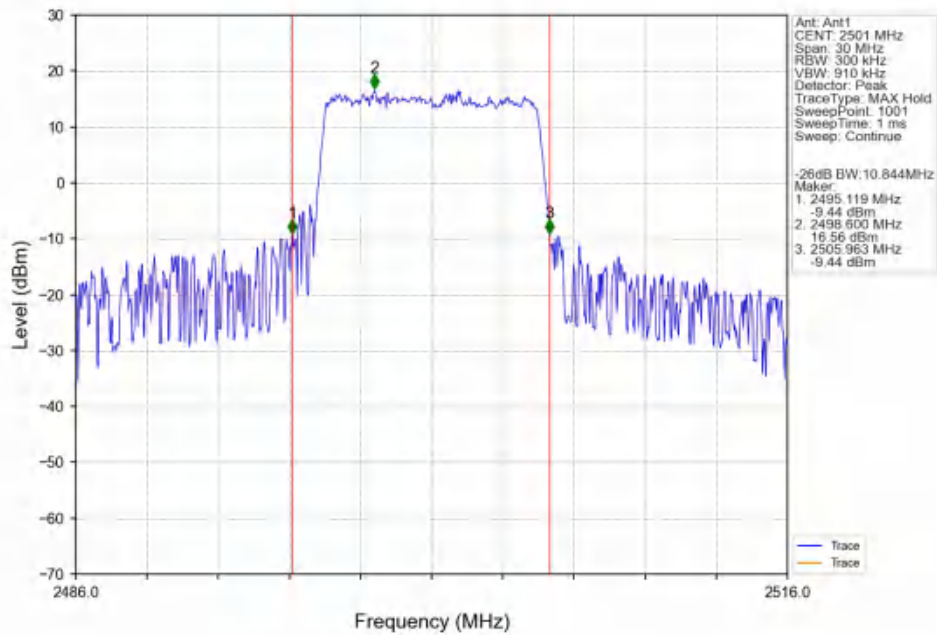
Band41 5MHz 16QAM MCH 2593MHz RB 25 0 NTNV



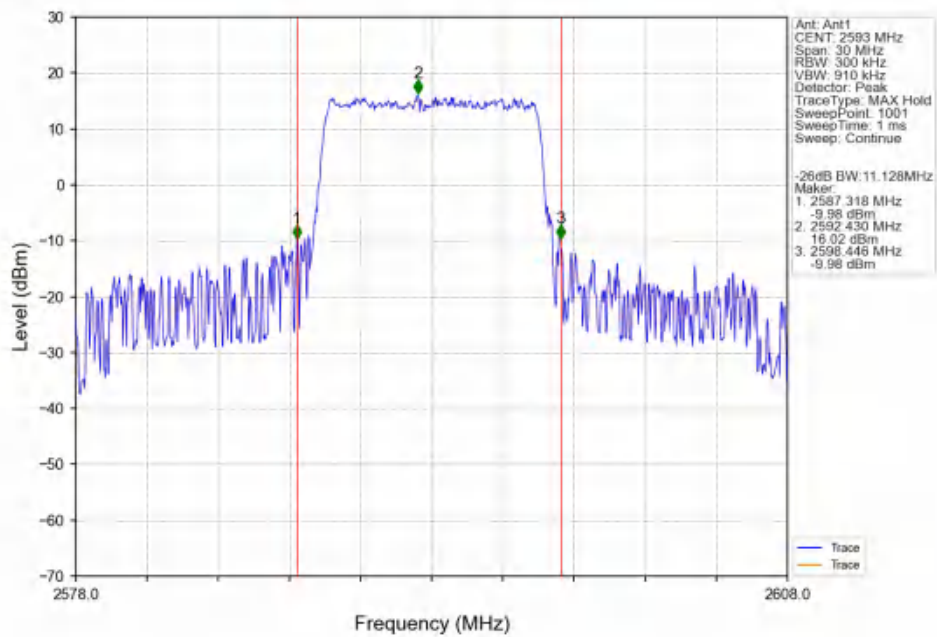
Band41 5MHz 16QAM HCH 2687.5MHz RB 25 0 NTNV



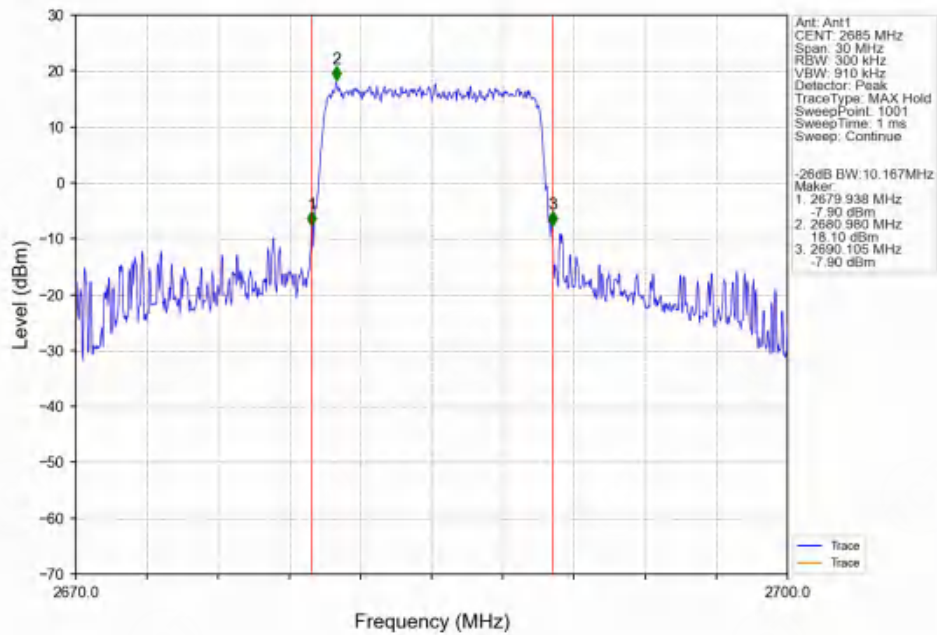
Band41 10MHz QPSK LCH 2501MHz RB 50 0 NTNV



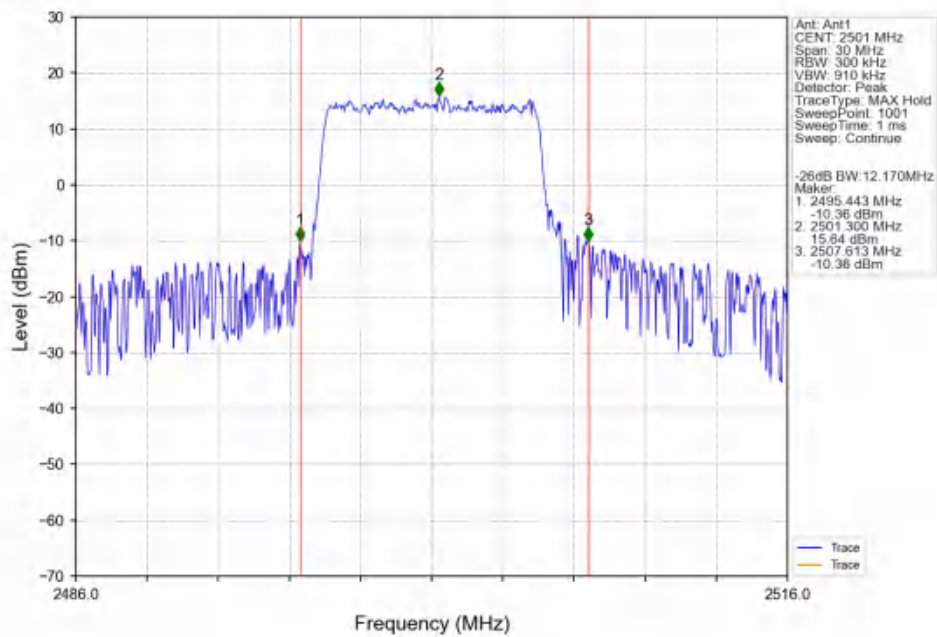
Band41 10MHz QPSK MCH 2593MHz RB 50 0 NTNV



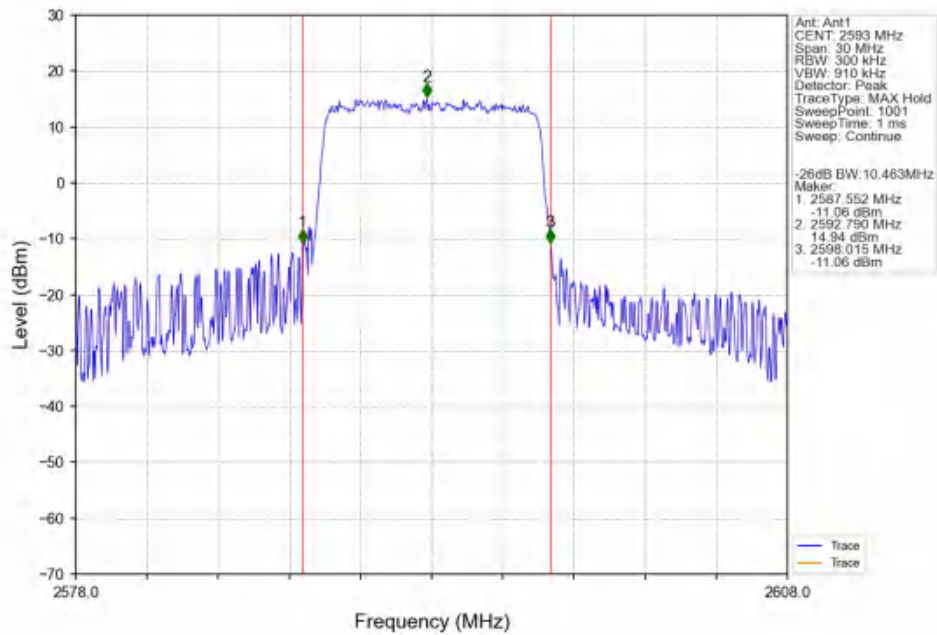
Band41 10MHz QPSK HCH 2685MHz RB 50 0 NTNV



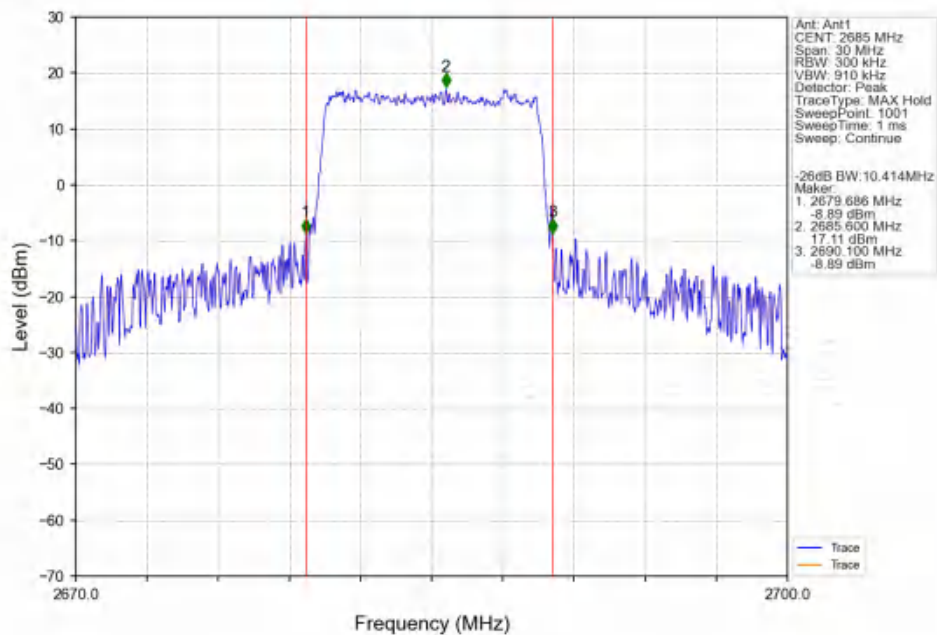
Band41 10MHz 16QAM LCH 2501MHz RB 50 0 NTNV



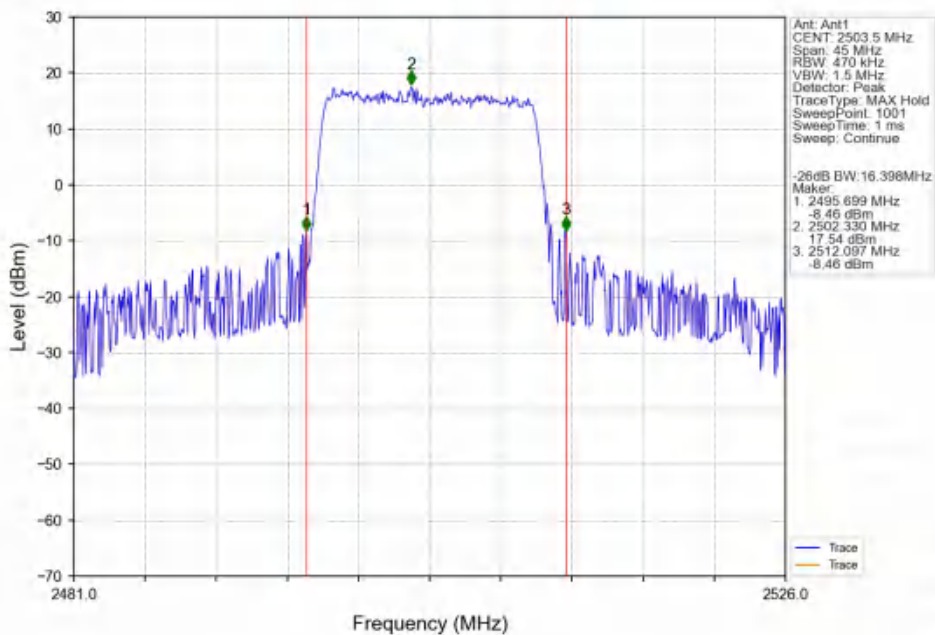
Band41 10MHz 16QAM MCH 2593MHz RB 50 0 NTNV



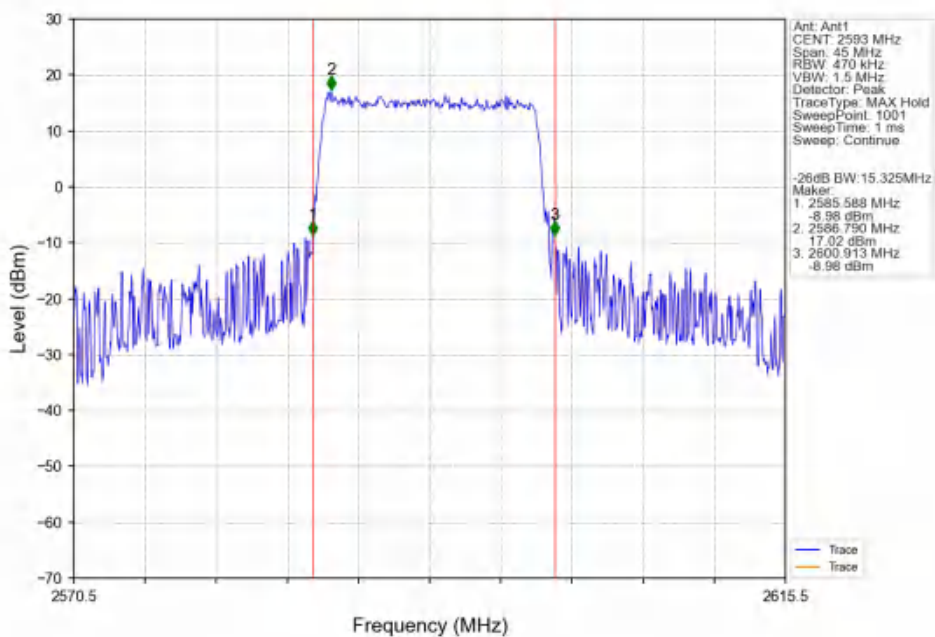
Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV



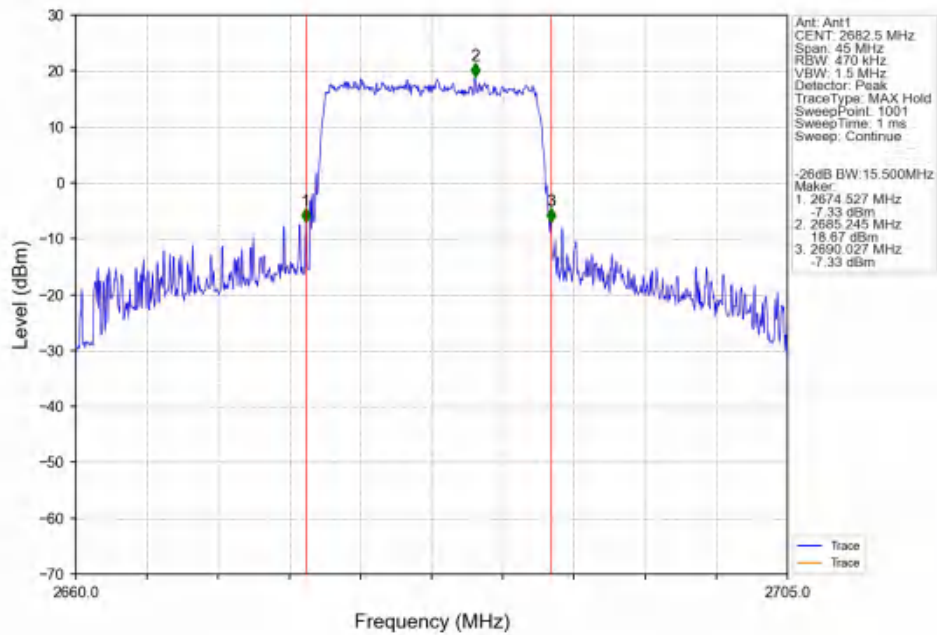
Band41 15MHz QPSK LCH 2503.5MHz RB 75 0 NTN



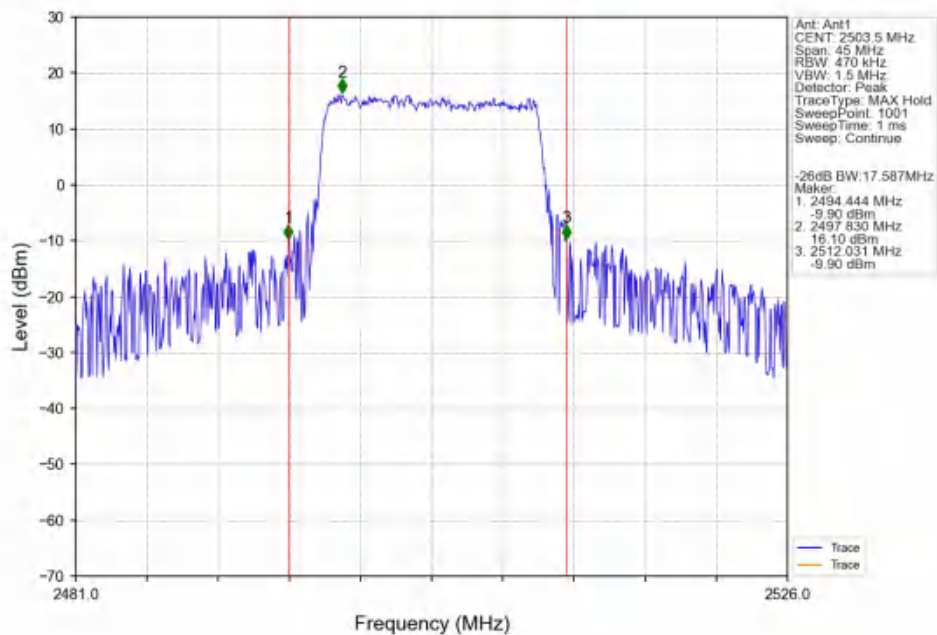
Band41 15MHz QPSK MCH 2593MHz RB 75 0 NTN



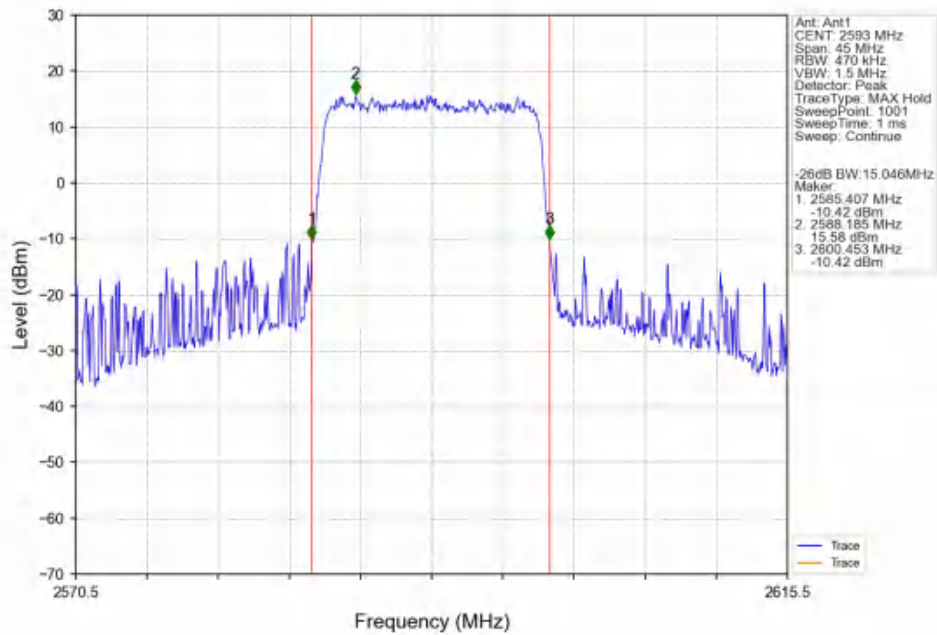
Band41 15MHz QPSK HCH 2682.5MHz RB 75 0 NTNV



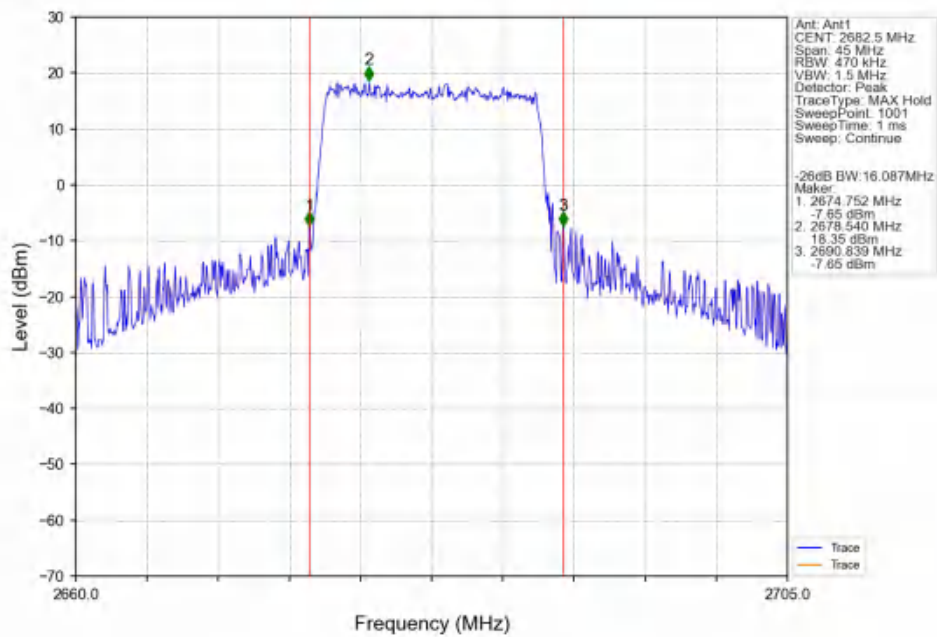
Band41 15MHz 16QAM LCH 2503.5MHz RB 75 0 NTNV



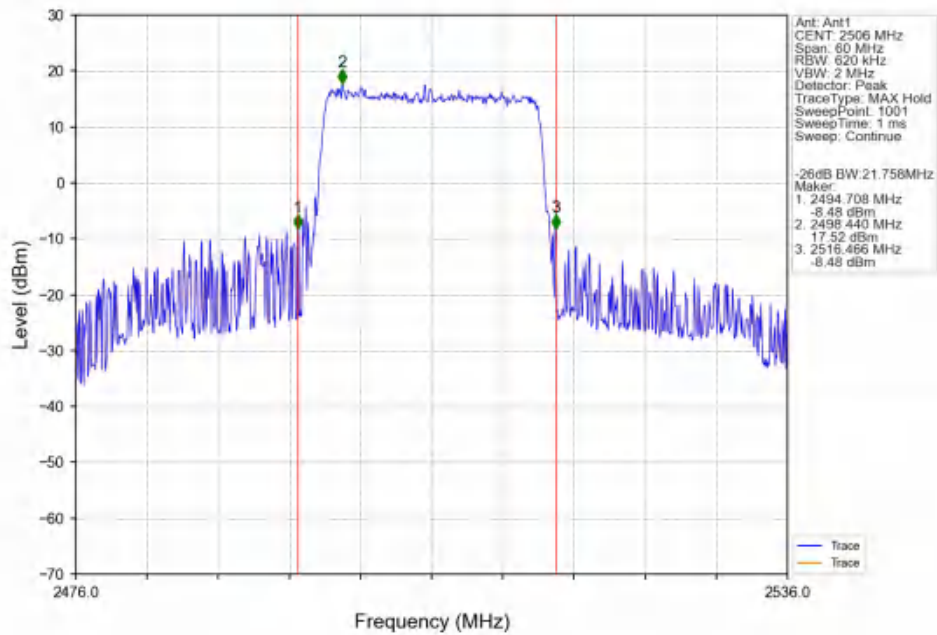
Band41 15MHz 16QAM MCH 2593MHz RB 75 0 NTNV



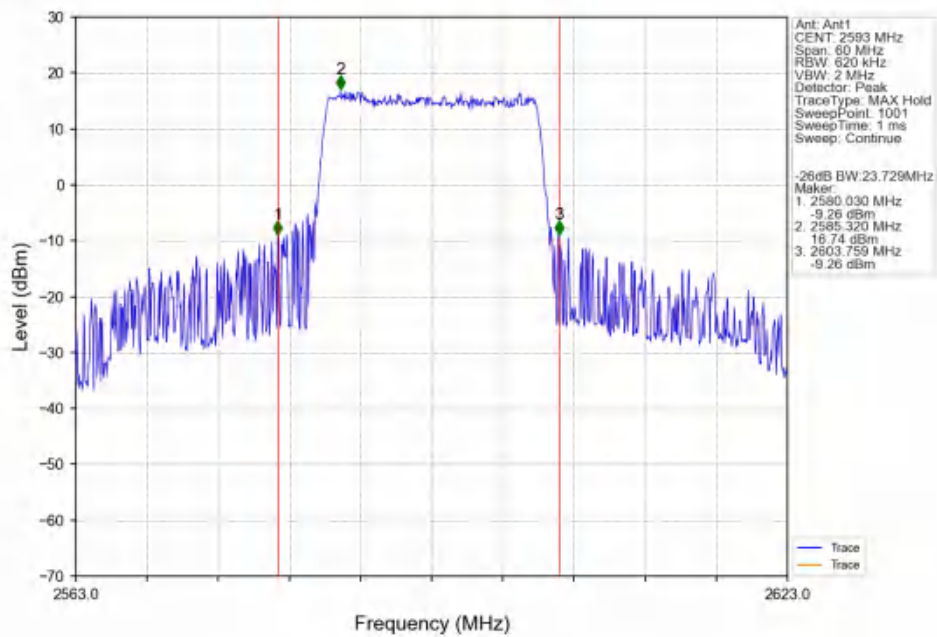
Band41 15MHz 16QAM HCH 2682.5MHz RB 75 0 NTNV



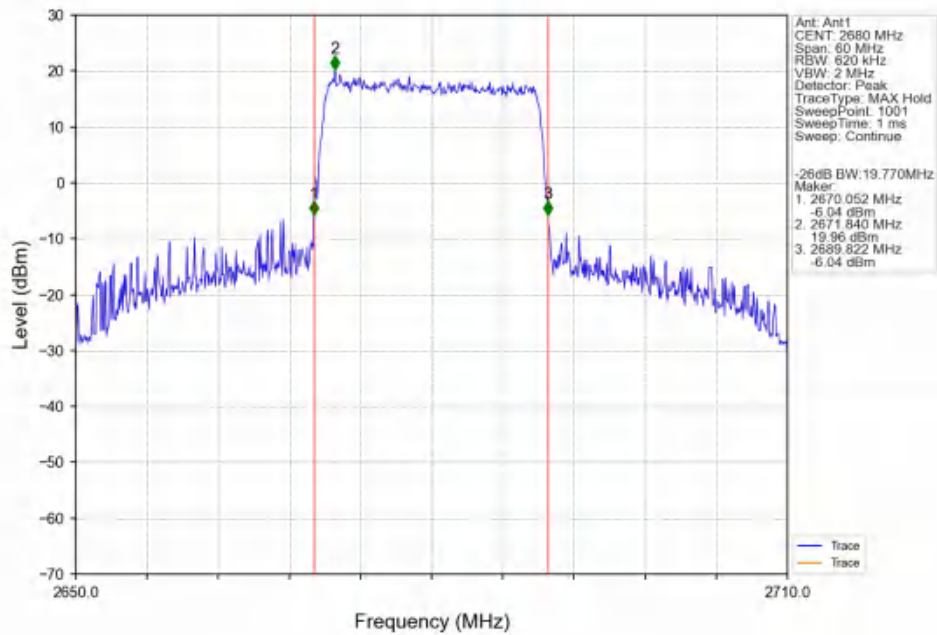
Band41 20MHz QPSK LCH 2506MHz RB 100 0 NTNV



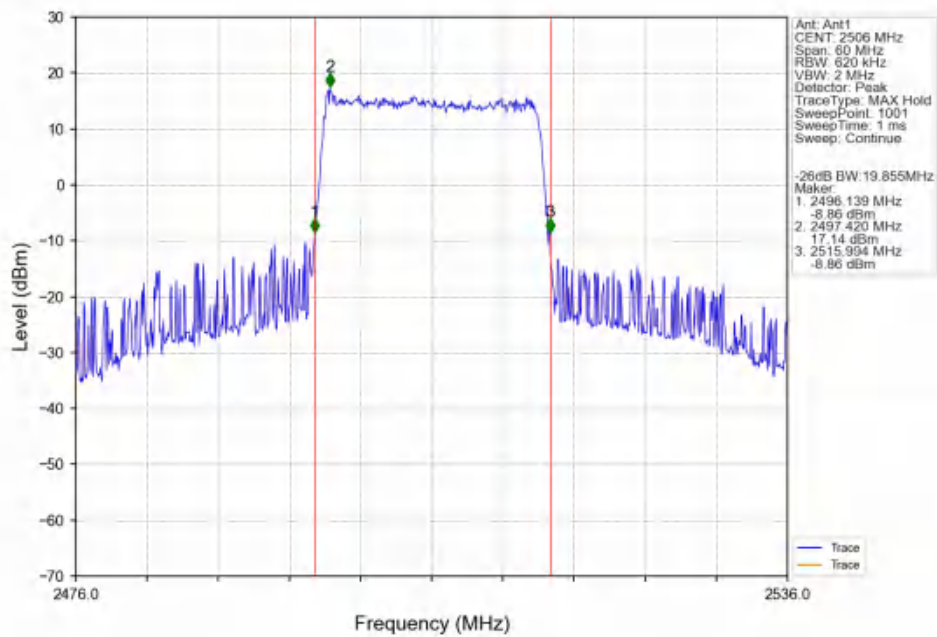
Band41 20MHz QPSK MCH 2593MHz RB 100 0 NTNV



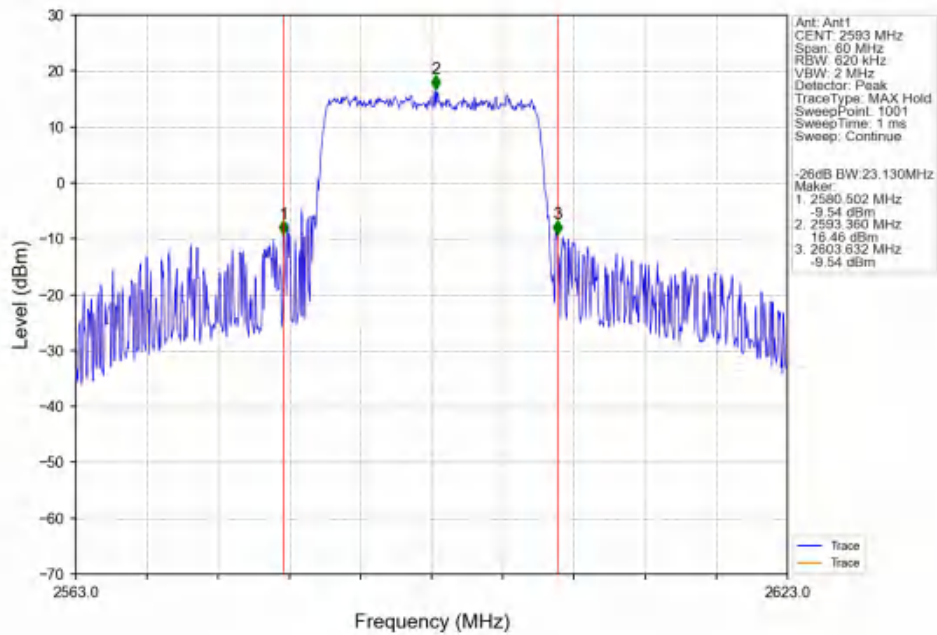
Band41 20MHz QPSK HCH 2680MHz RB 100 0 NTNV



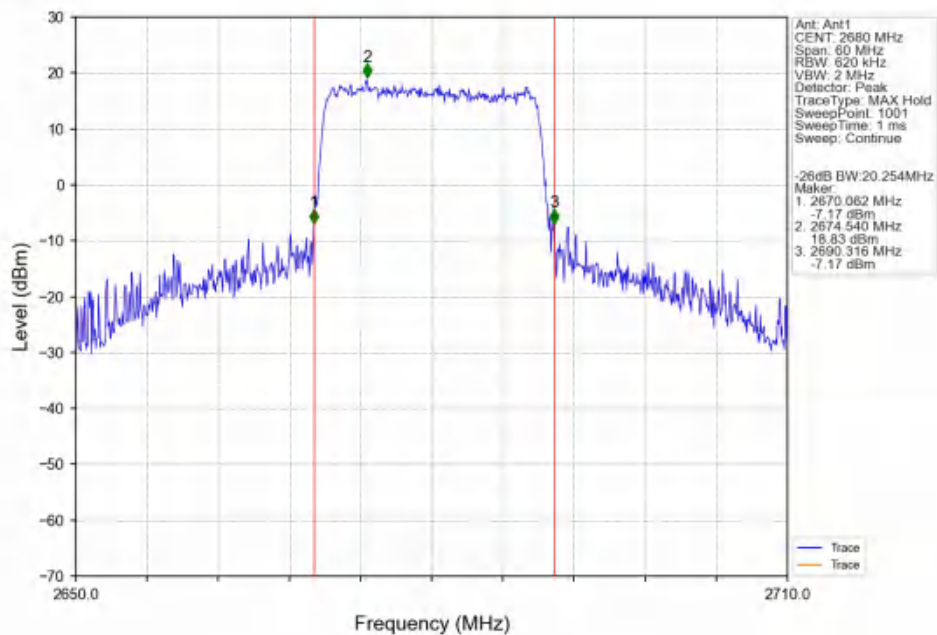
Band41 20MHz 16QAM LCH 2506MHz RB 100 0 NTNV



Band41 20MHz 16QAM MCH 2593MHz RB 100 0 NTNV



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



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2498.5	25	0	7.64	<=13	Pass
	2593	25	0	7.53	<=13	Pass
	2687.5	25	0	7.51	<=13	Pass
16QAM	2498.5	25	0	8.55	<=13	Pass
	2593	25	0	8.00	<=13	Pass
	2687.5	25	0	8.02	<=13	Pass

5.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	50	0	7.56	<=13	Pass
	2593	50	0	7.53	<=13	Pass
	2685	50	0	7.26	<=13	Pass
16QAM	2501	50	0	8.36	<=13	Pass
	2593	50	0	8.38	<=13	Pass
	2685	50	0	8.33	<=13	Pass

5.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2503.5	75	0	8.09	<=13	Pass
	2593	75	0	7.84	<=13	Pass
	2682.5	75	0	7.34	<=13	Pass
16QAM	2503.5	75	0	8.35	<=13	Pass
	2593	75	0	8.72	<=13	Pass
	2682.5	75	0	7.89	<=13	Pass

5.1.4 B41_20MHz

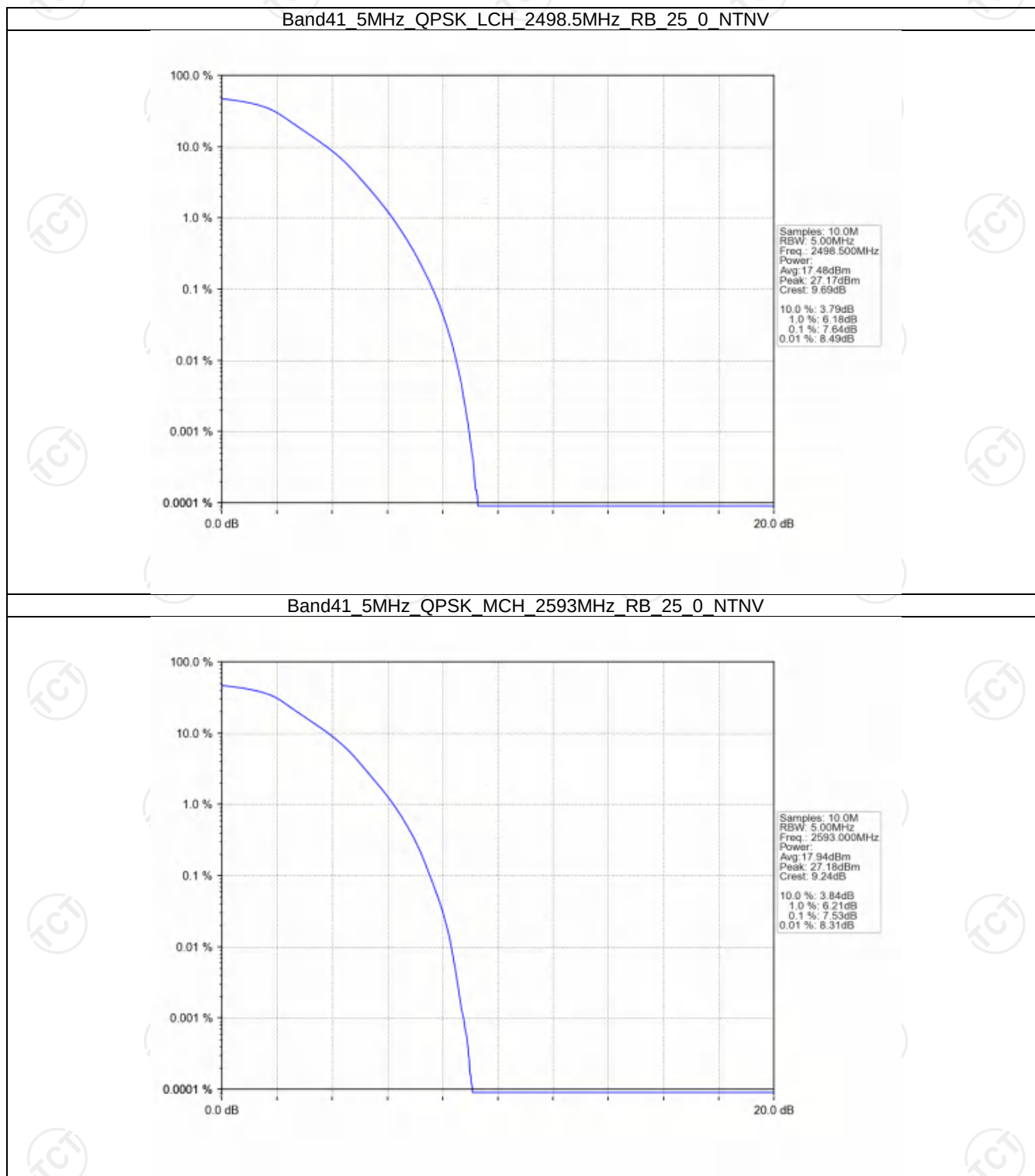
Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2506	100	0	7.89	<=13	Pass
	2593	100	0	7.79	<=13	Pass
	2680	100	0	6.92	<=13	Pass
16QAM	2506	100	0	8.13	<=13	Pass
	2593	100	0	8.32	<=13	Pass

	2680	100	0	7.77	<=13	Pass
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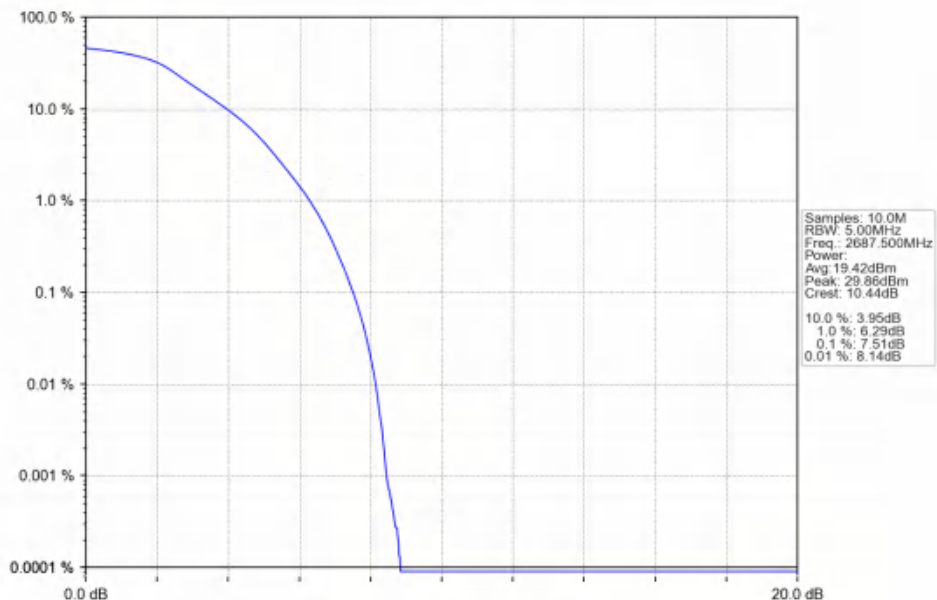


5.2 Test Graph

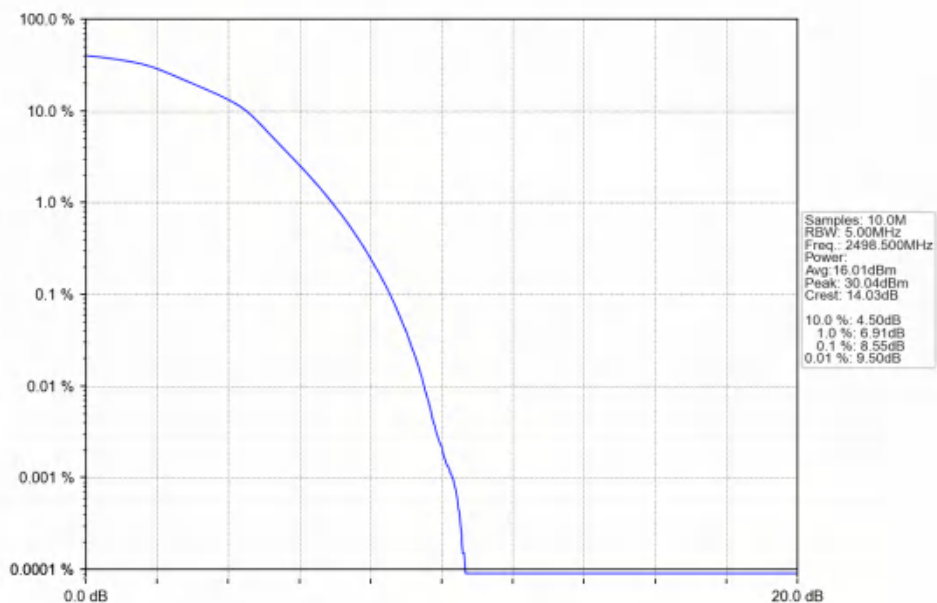
5.2.1 B41_5MHz



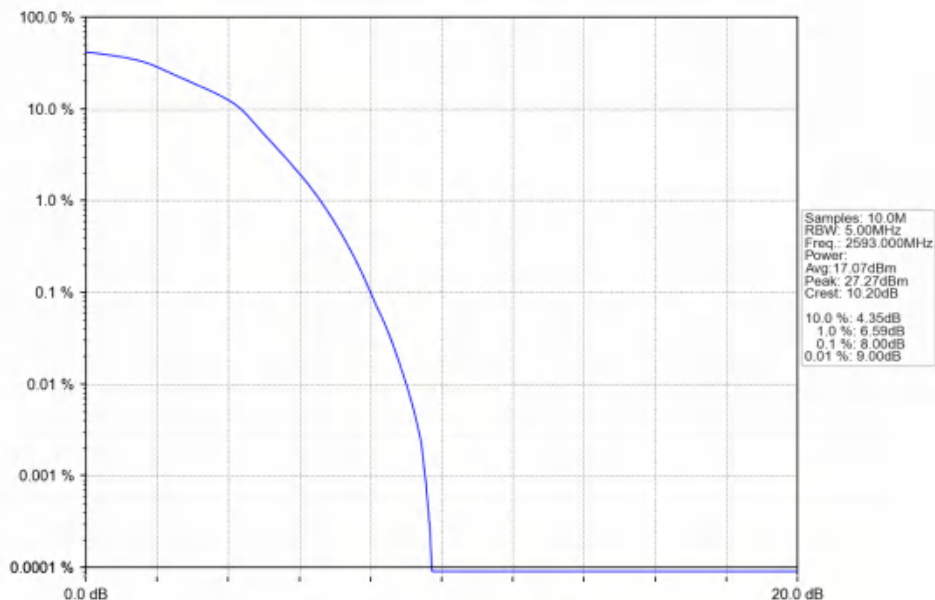
Band41 5MHz QPSK HCH 2687.5MHz RB 25 0 NTNV



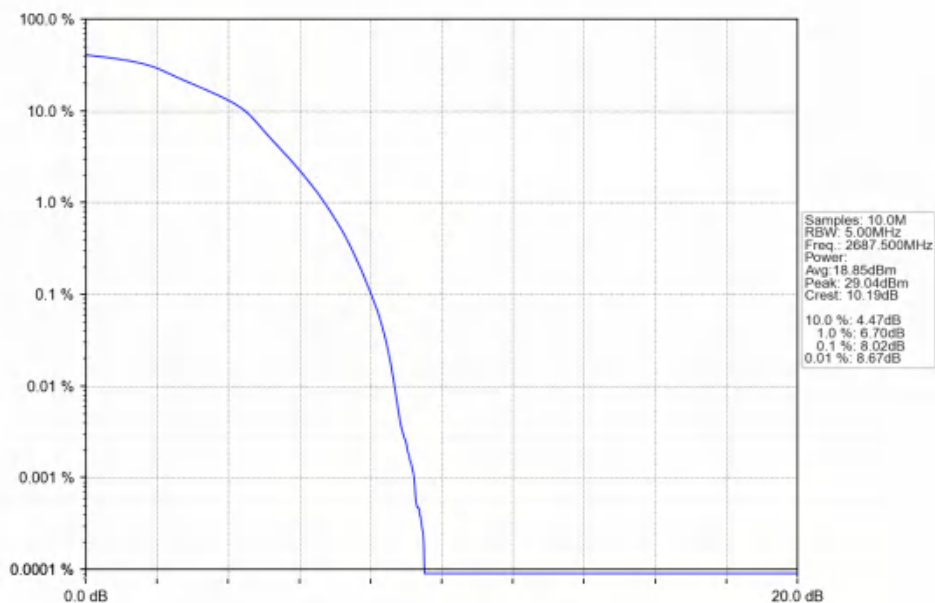
Band41 5MHz 16QAM LCH 2498.5MHz RB 25 0 NTNV



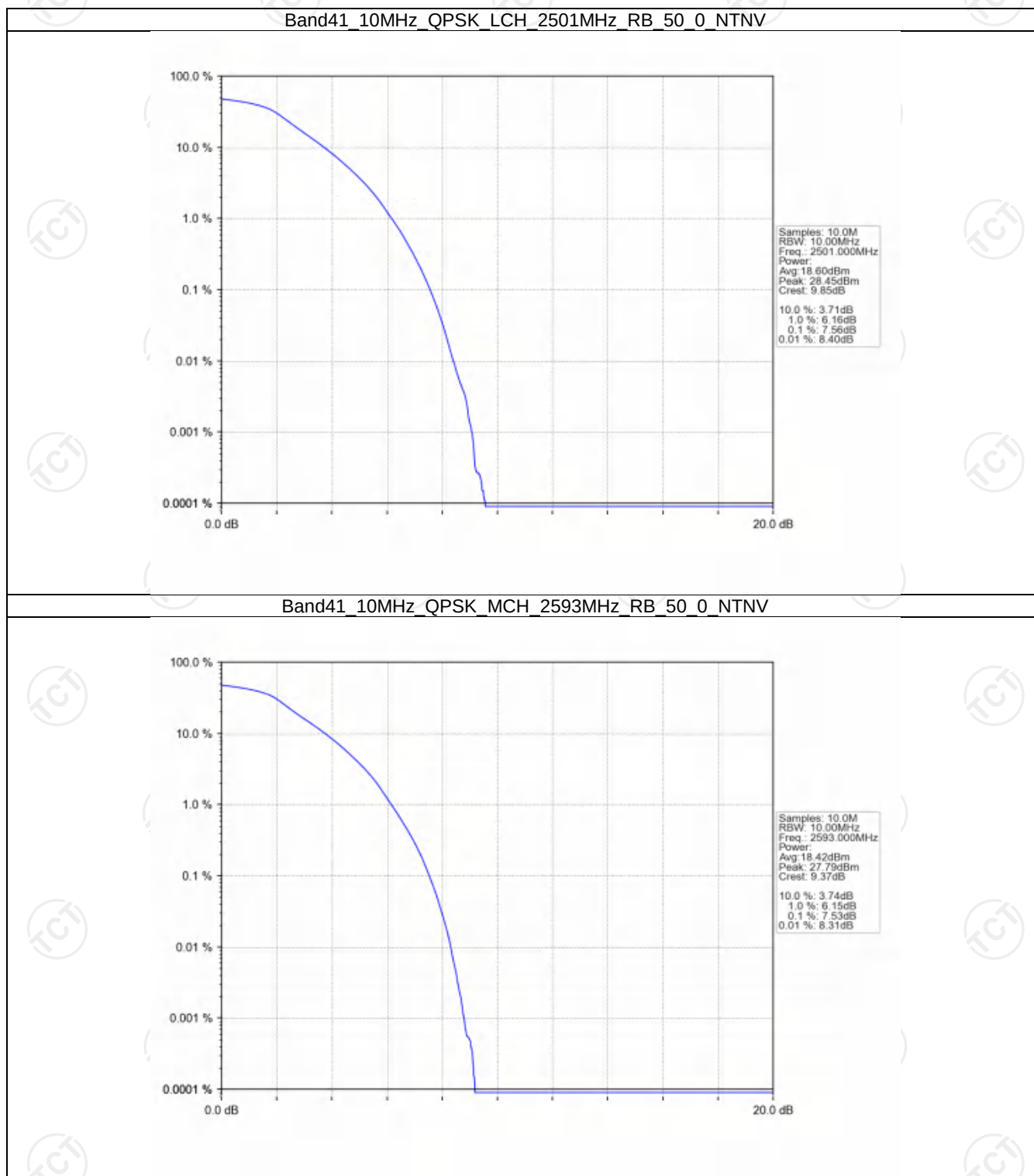
Band41 5MHz 16QAM MCH 2593MHz RB 25 0 NTNV



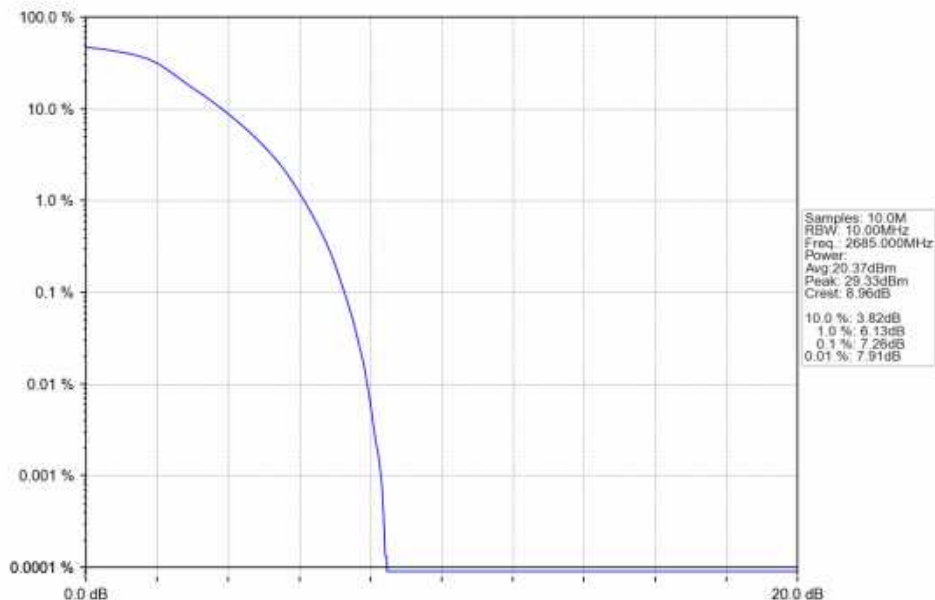
Band41 5MHz 16QAM HCH 2687.5MHz RB 25 0 NTNV



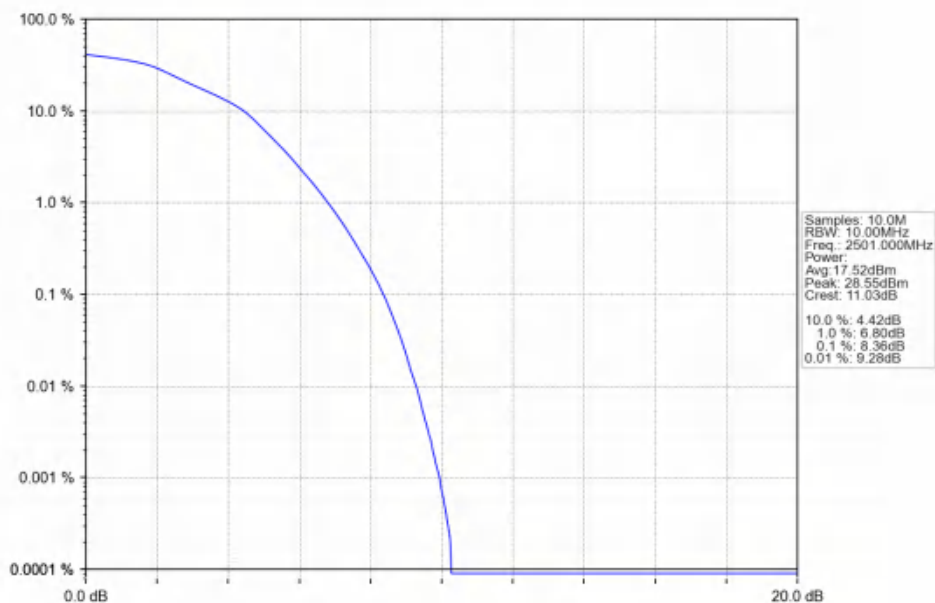
5.2.2 B41_10MHz



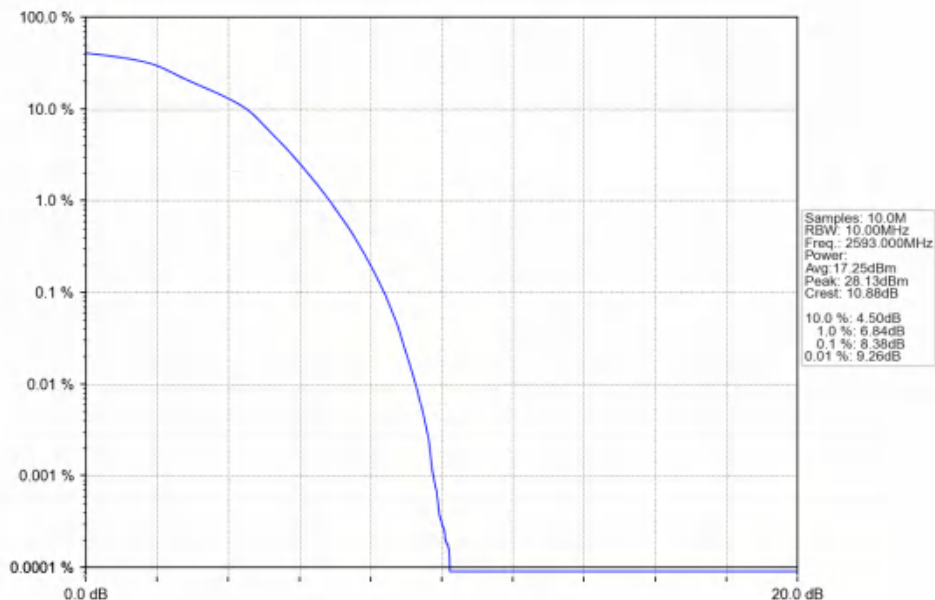
Band41 10MHz QPSK HCH 2685MHz RB 50 0 NTNV



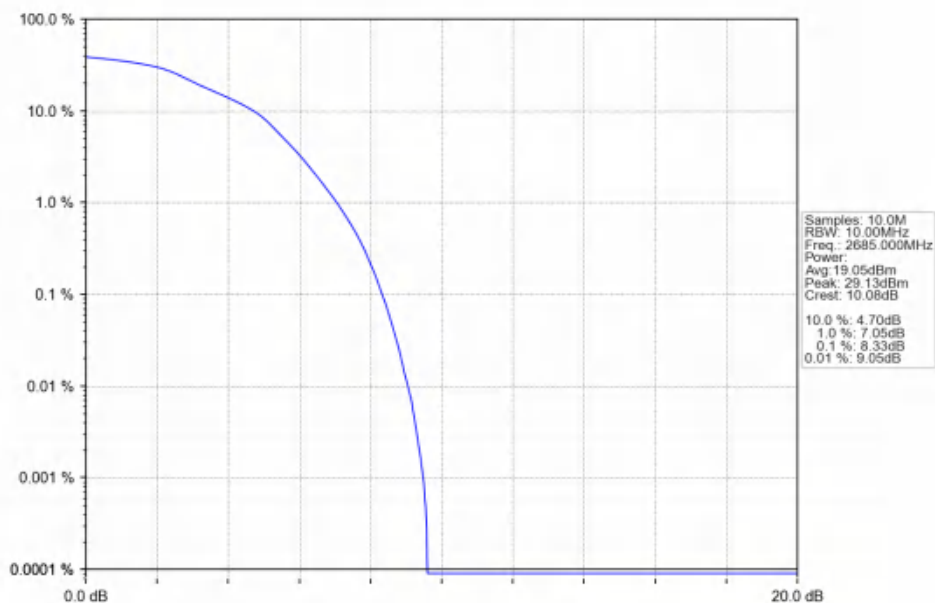
Band41 10MHz 16QAM LCH 2501MHz RB 50 0 NTNV



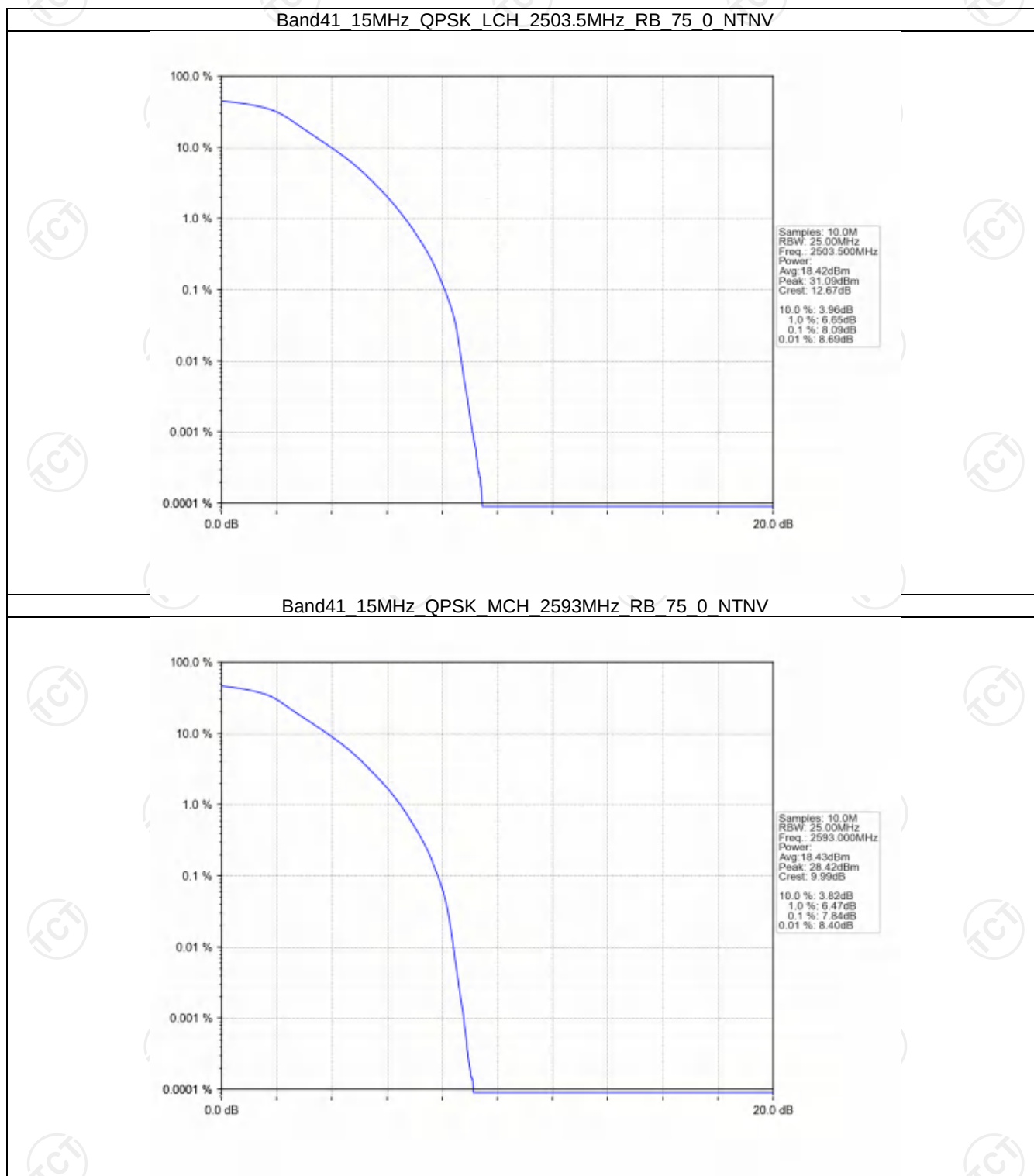
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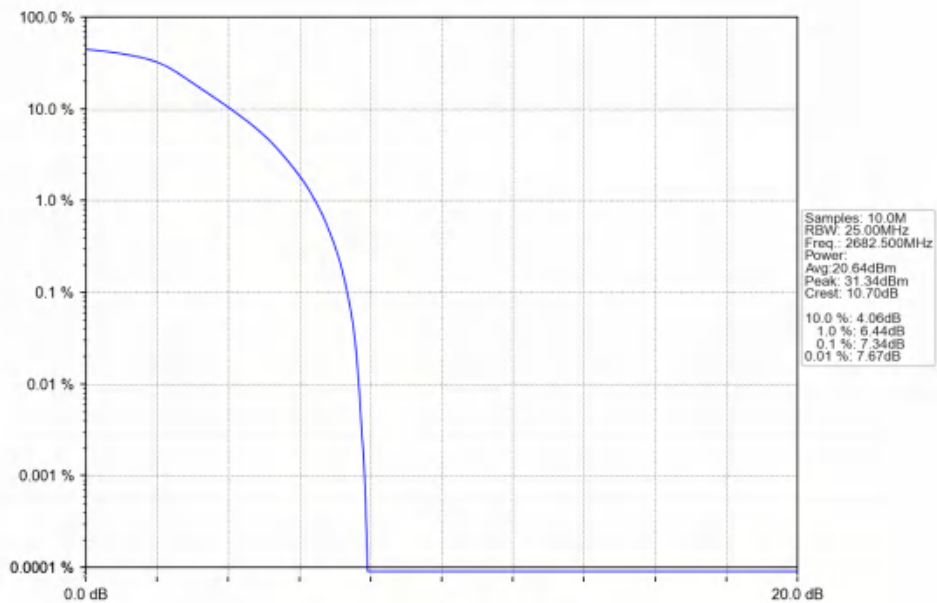
Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV



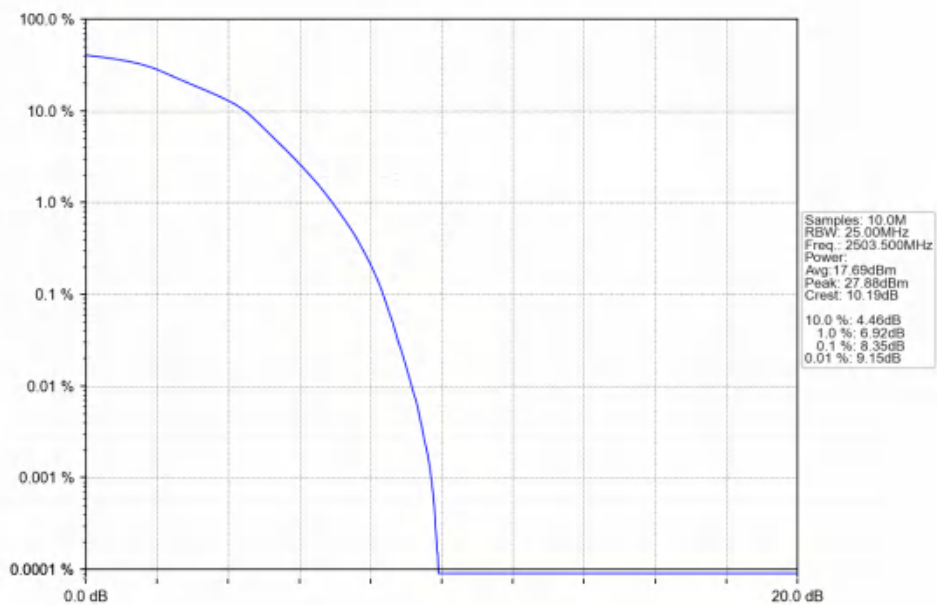
5.2.3 B41_15MHz



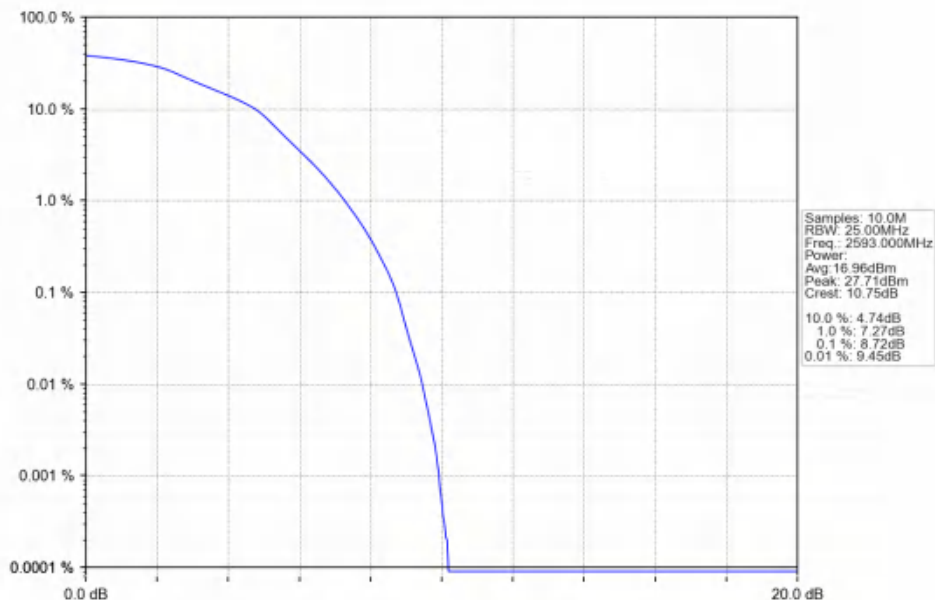
Band41 15MHz QPSK HCH 2682.5MHz RB 75 0 NTNV



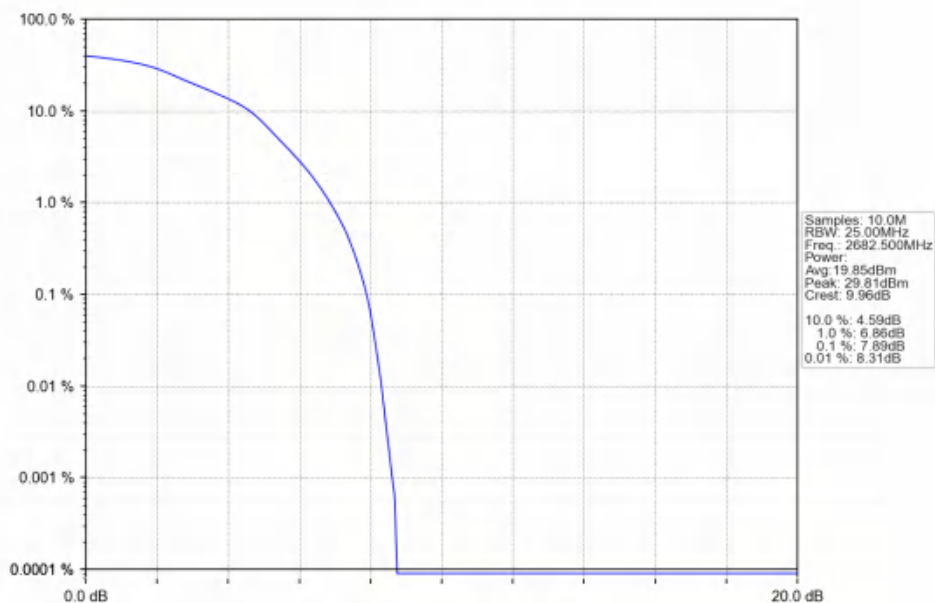
Band41 15MHz 16QAM LCH 2503.5MHz RB 75 0 NTNV



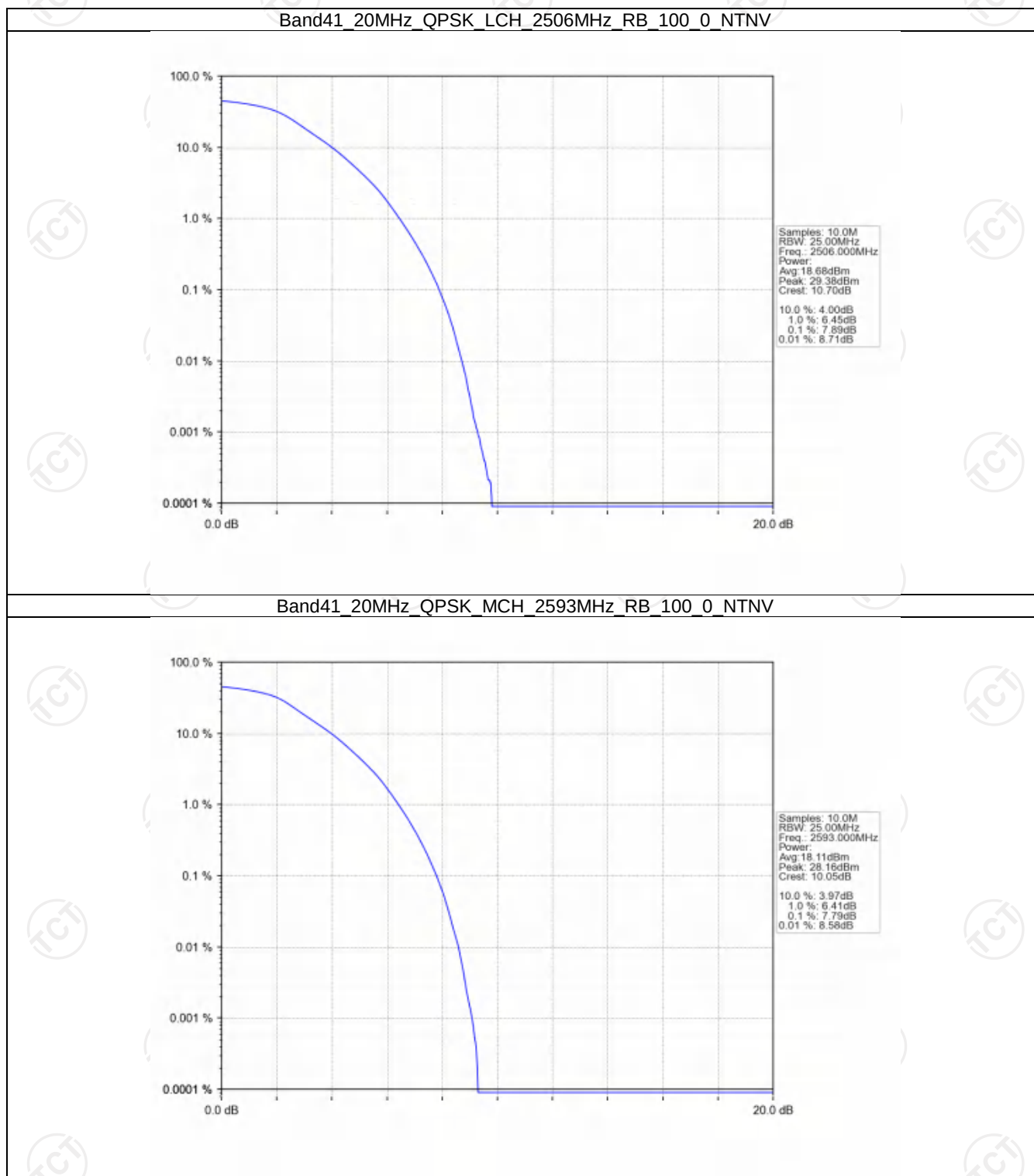
Band41 15MHz 16QAM MCH 2593MHz RB 75 0 NTNV



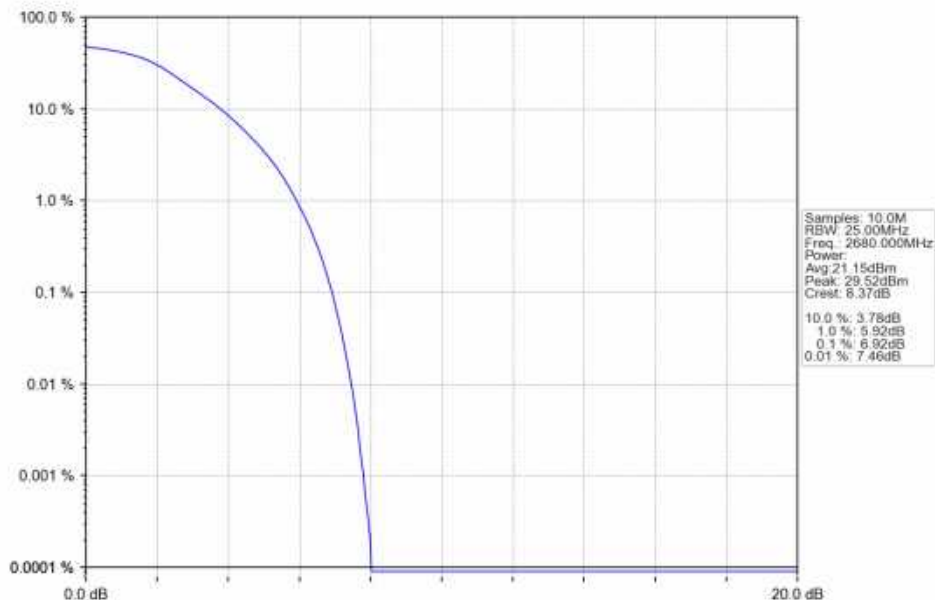
Band41 15MHz 16QAM HCH 2682.5MHz RB 75 0 NTNV



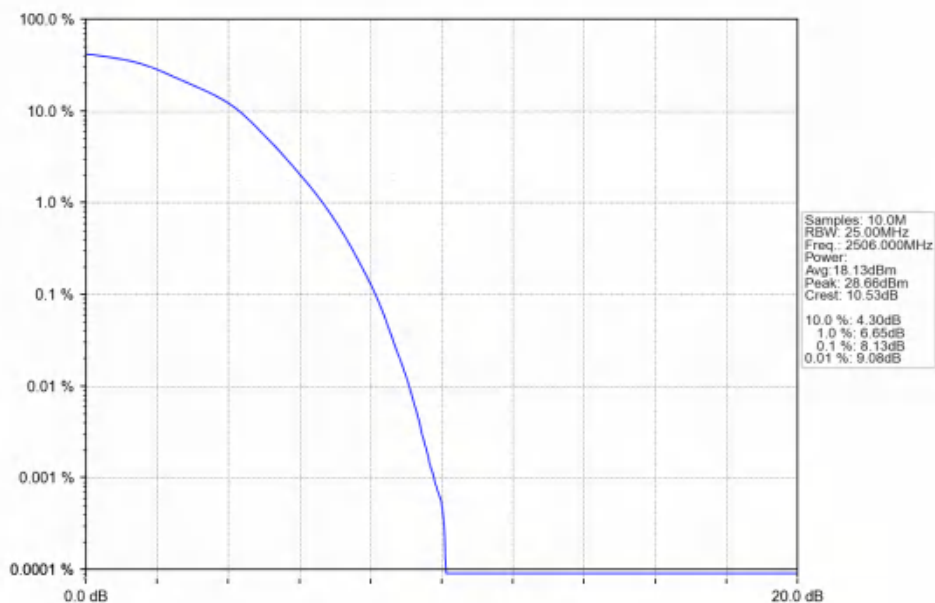
5.2.4 B41_20MHz



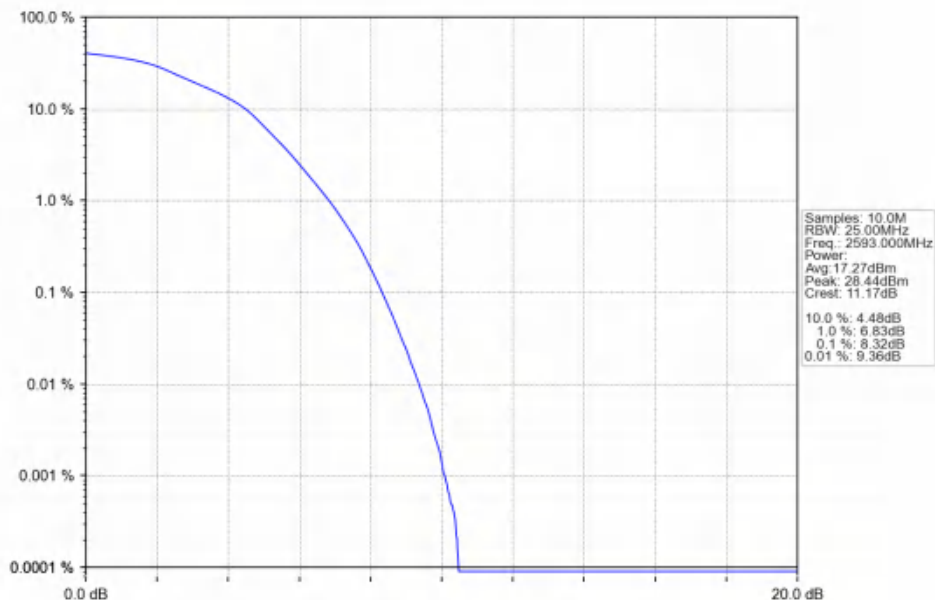
Band41 20MHz QPSK HCH 2680MHz RB 100 0 NTNV



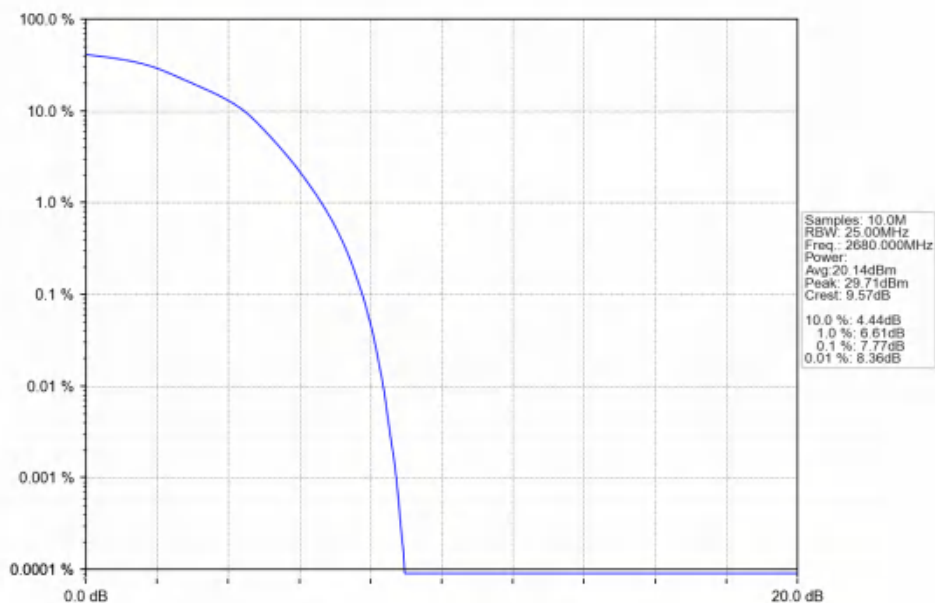
Band41 20MHz 16QAM LCH 2506MHz RB 100 0 NTNV



Band41 20MHz 16QAM MCH 2593MHz RB 100 0 NTNV



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



6. Spurious Emission

6.1 Test Result

6.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2498.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2687.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	2498.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2687.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
		1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2503.5	1	0	Refer To Test Graph		Pass

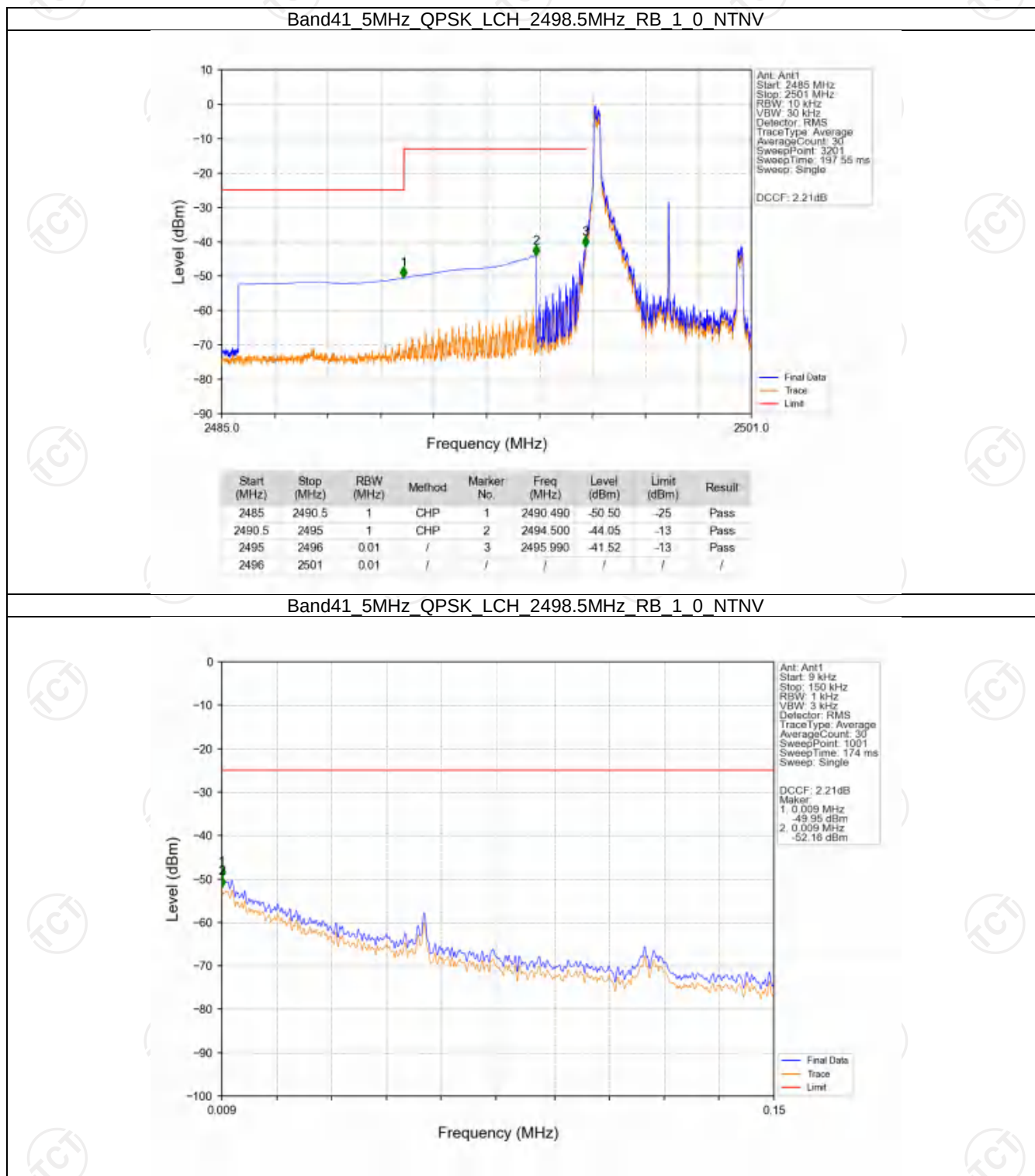
		75	0	Refer To Test Graph	Pass
	2593	1	0	Refer To Test Graph	Pass
	2682.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.4 B41_20MHz

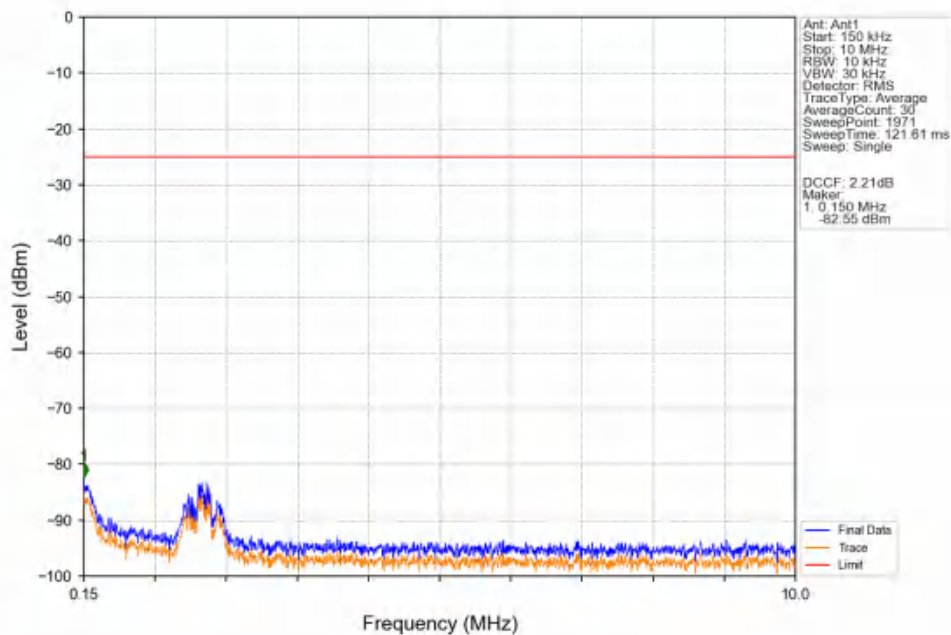
Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2506	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2680	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	2506	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2680	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

6.2 Test Graph

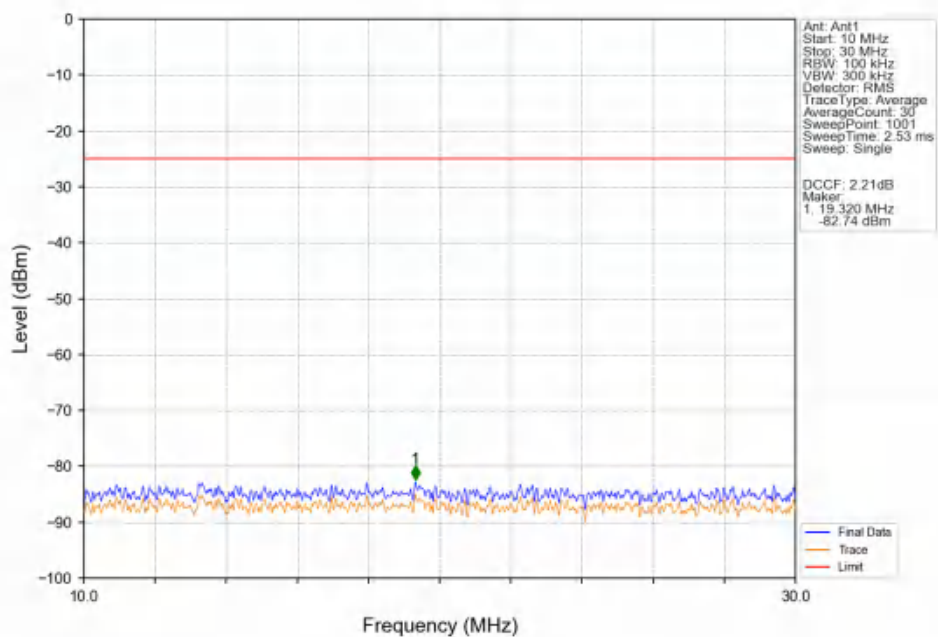
6.2.1 B41_5MHz



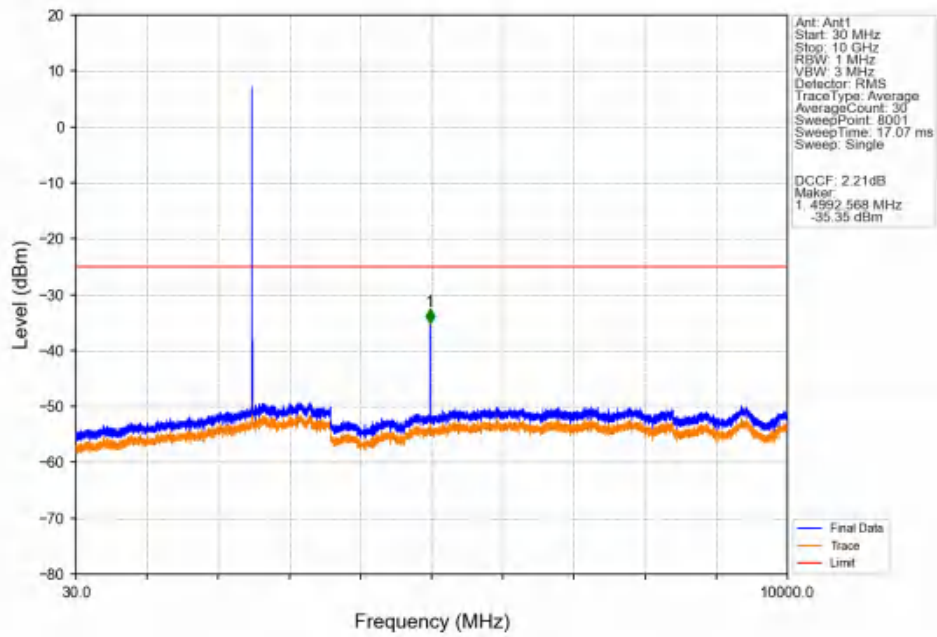
Band41 5MHz QPSK LCH 2498.5MHz RB 1 0 NTN



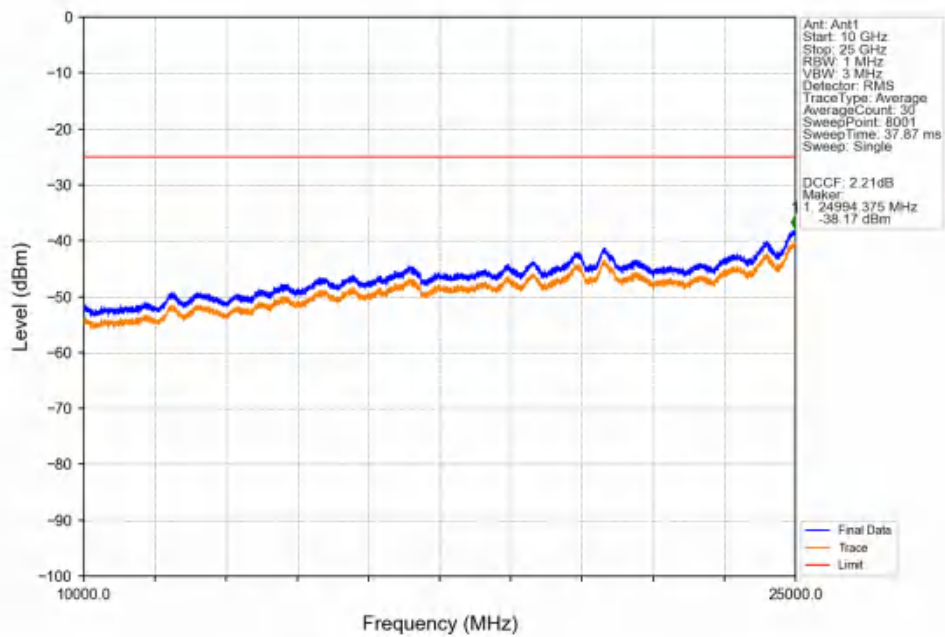
Band41 5MHz QPSK LCH 2498.5MHz RB 1 0 NTN



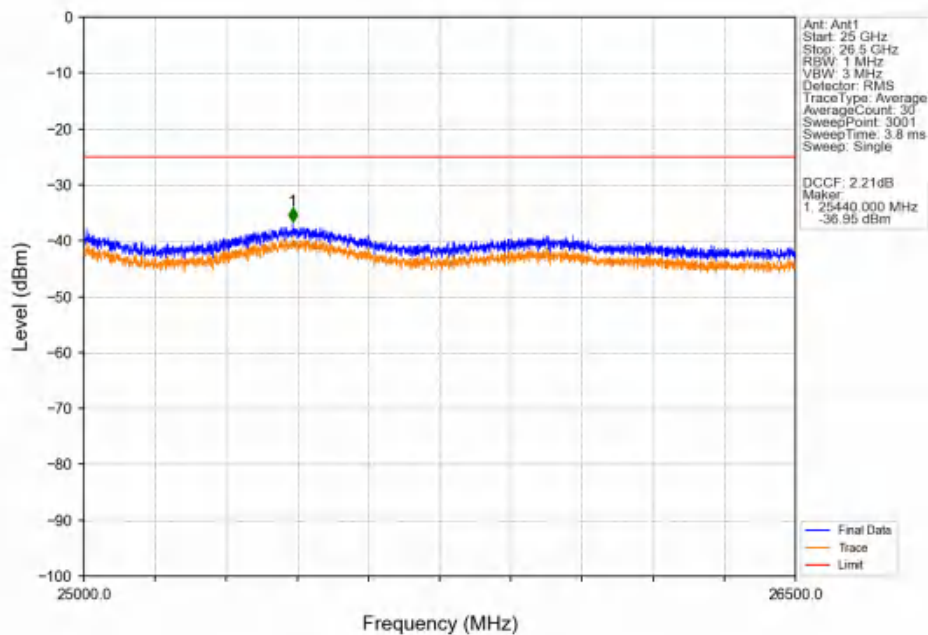
Band41 5MHz QPSK LCH 2498.5MHz RB 1 0 NTNV



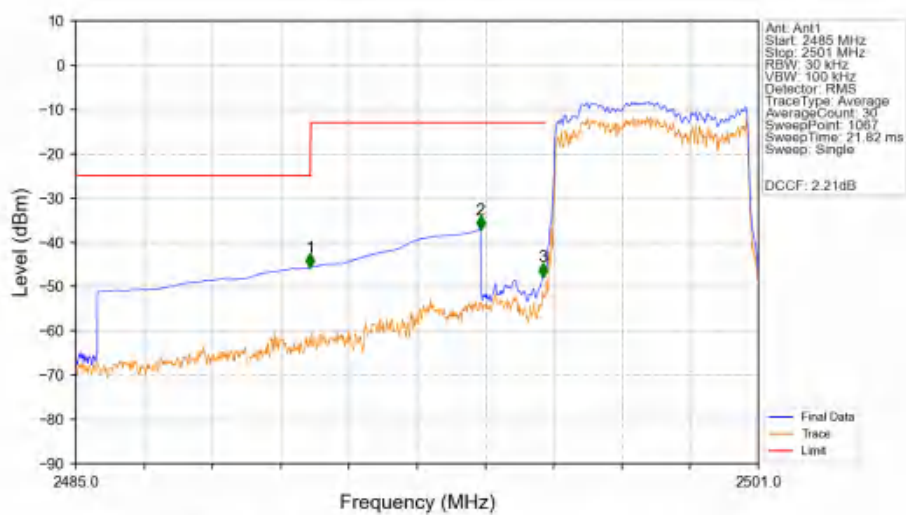
Band41 5MHz QPSK LCH 2498.5MHz RB 1 0 NTNV



Band41 5MHz QPSK LCH 2498.5MHz RB 1 0 NTNV

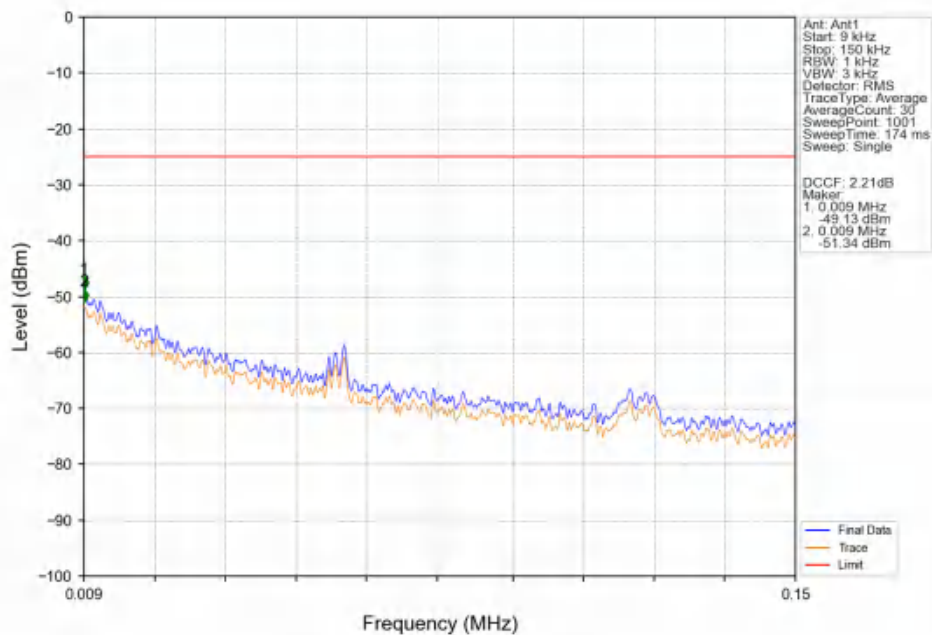


Band41 5MHz QPSK LCH 2498.5MHz RB 25 0 NTNV

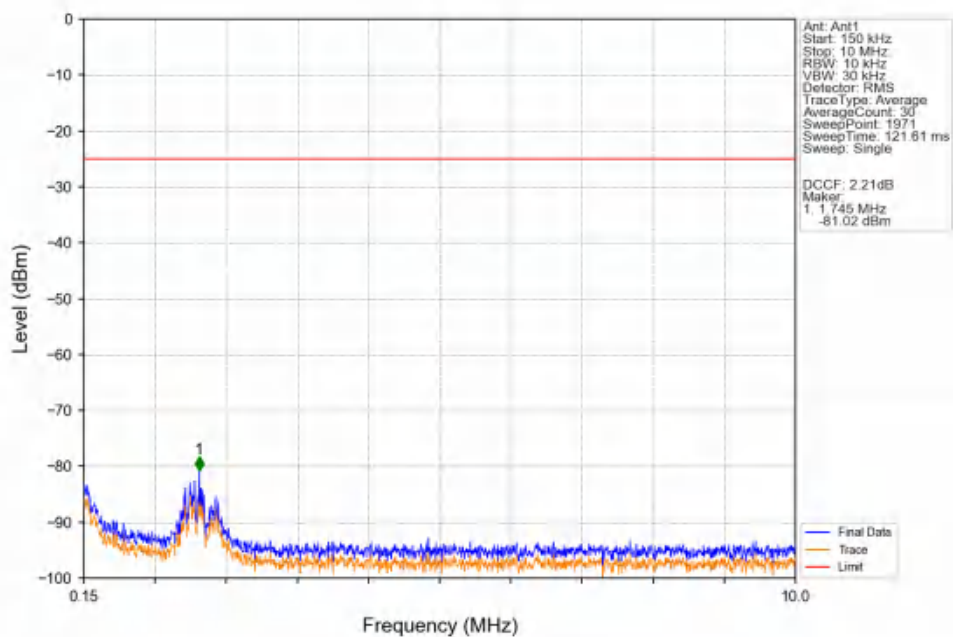


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.493	-45.71	-25	Pass
2490.5	2495	1	CHP	2	2494.486	-37.15	-13	Pass
2495	2496	0.051	CHP	3	2495.957	-47.78	-13	Pass
2496	2501	0.051	CHP	/	/	/	/	/

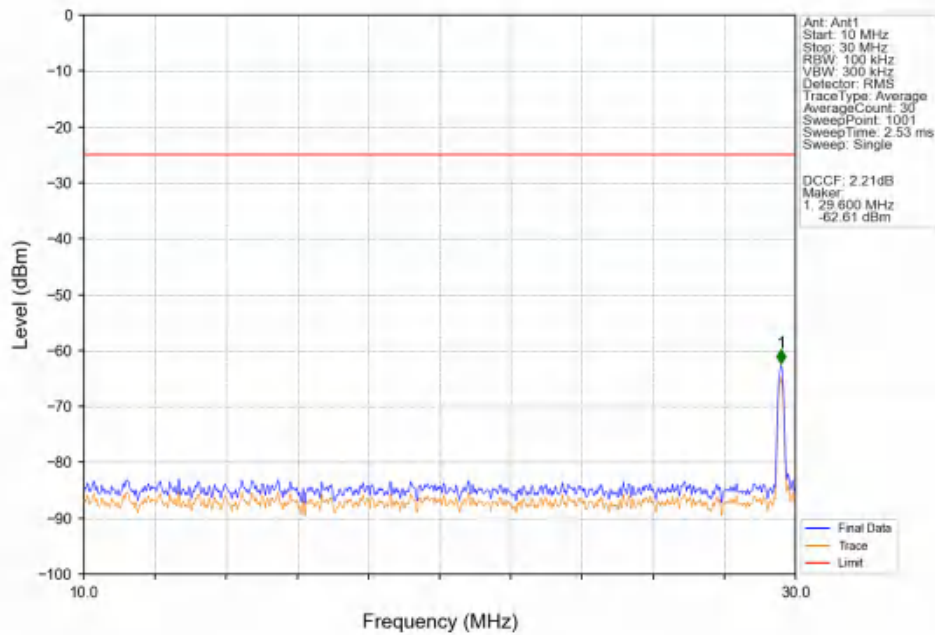
Band41 5MHz QPSK MCH 2593MHz RB 1 0 NTN



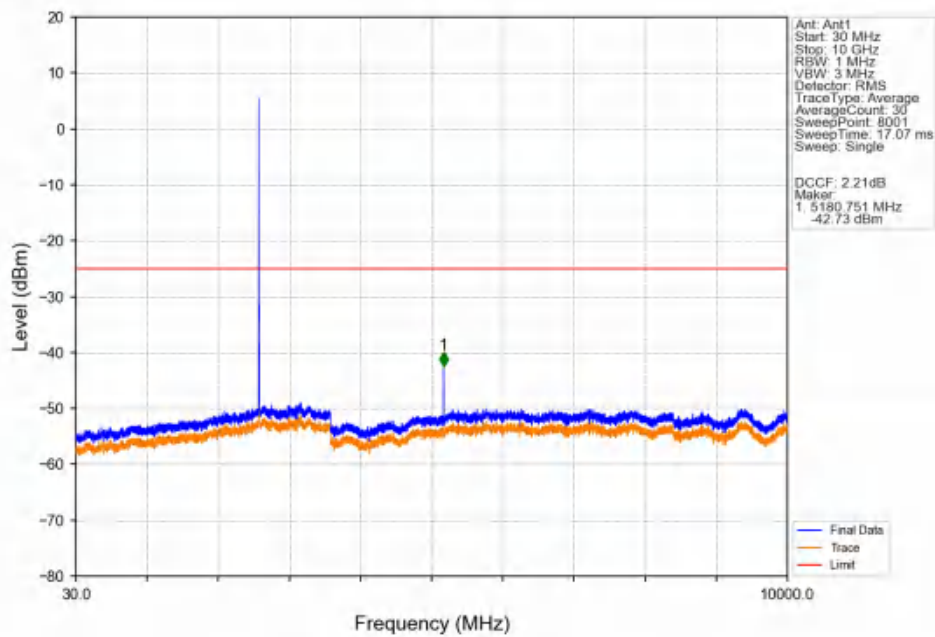
Band41 5MHz QPSK MCH 2593MHz RB 1 0 NTN



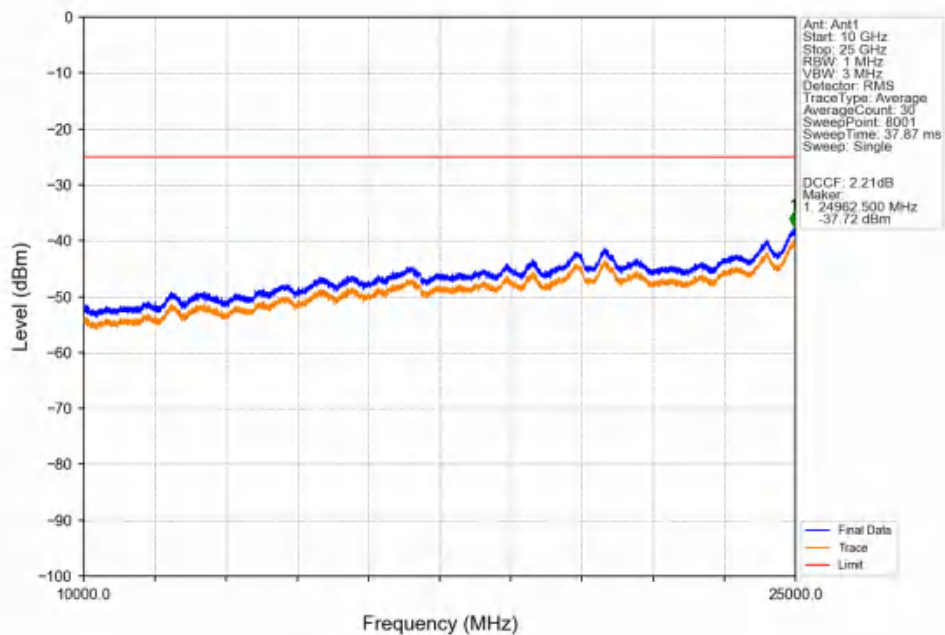
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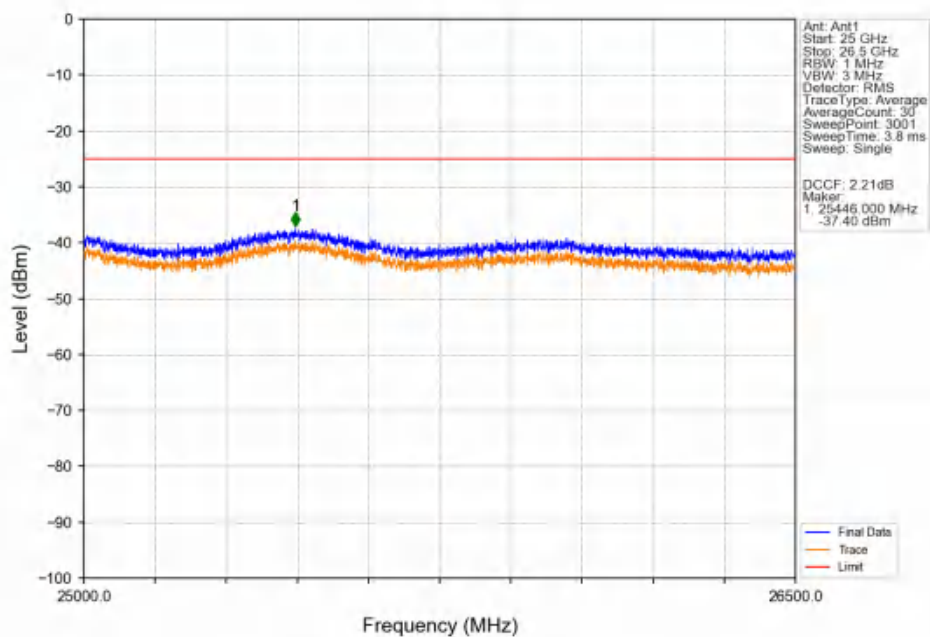
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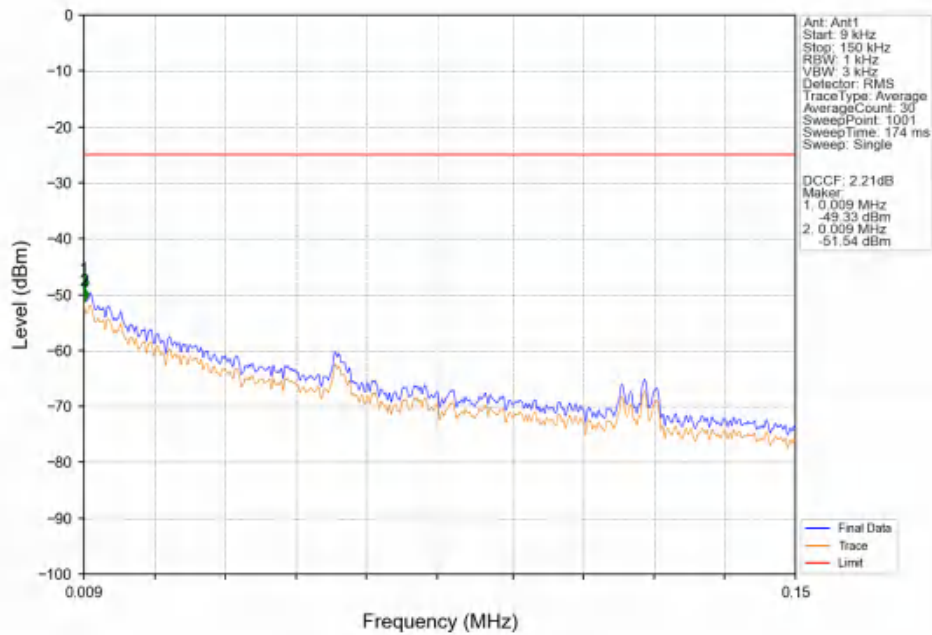
Band41 5MHz QPSK MCH 2593MHz RB 1 0 NTNV



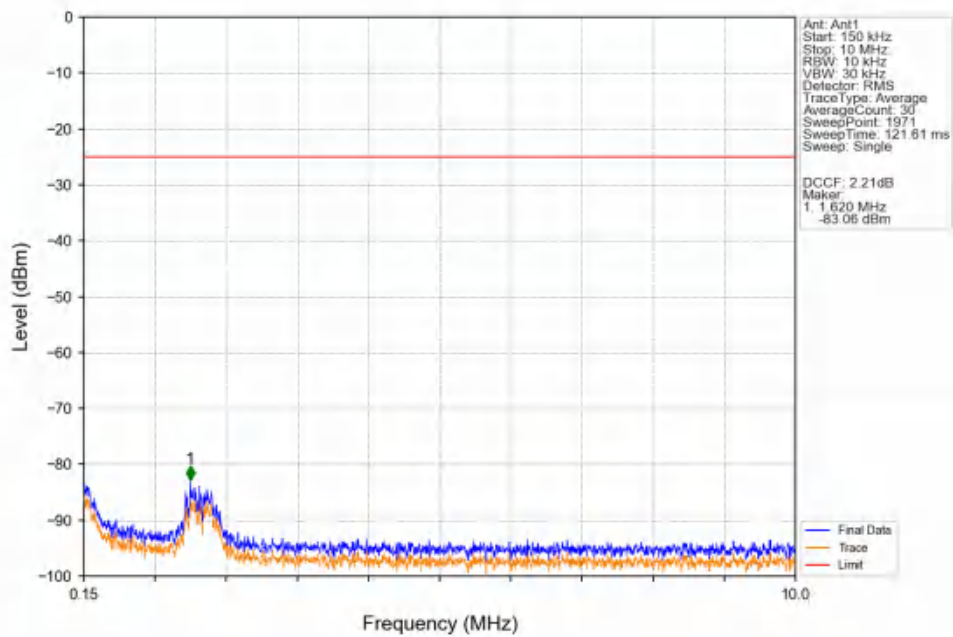
Band41 5MHz QPSK MCH 2593MHz RB 1 0 NTNV



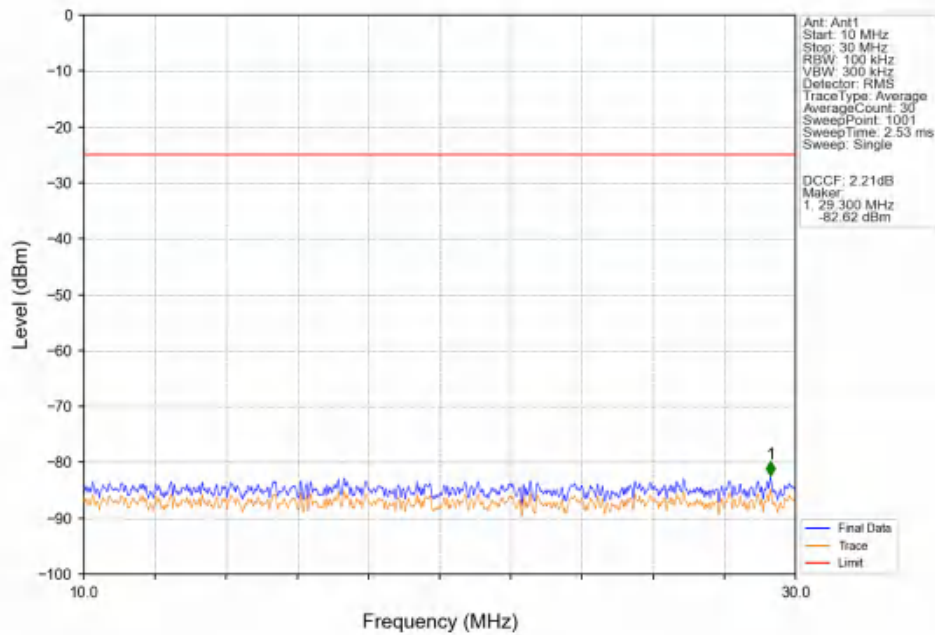
Band41 5MHz QPSK HCH 2687.5MHz RB 1 0 NTV



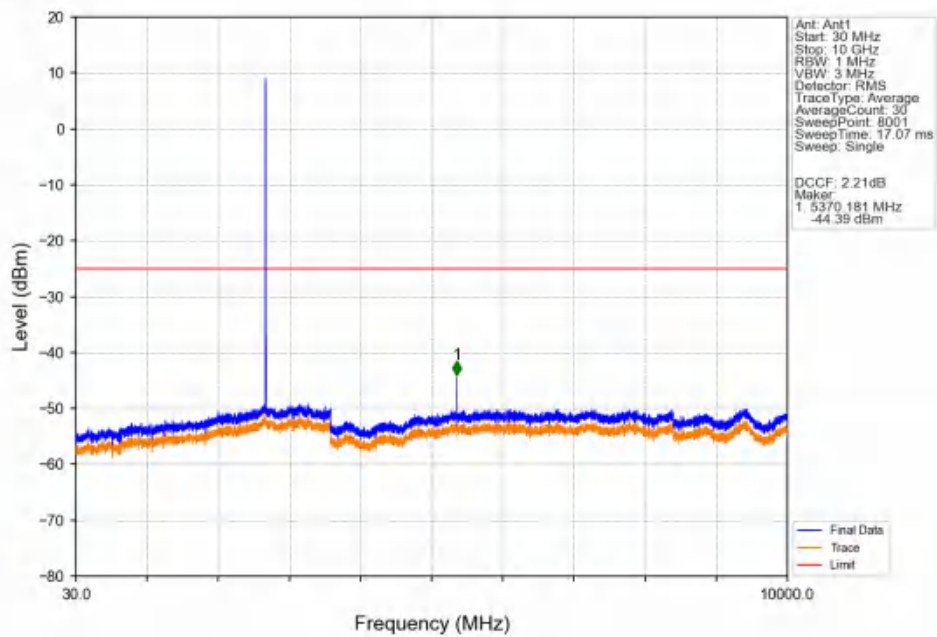
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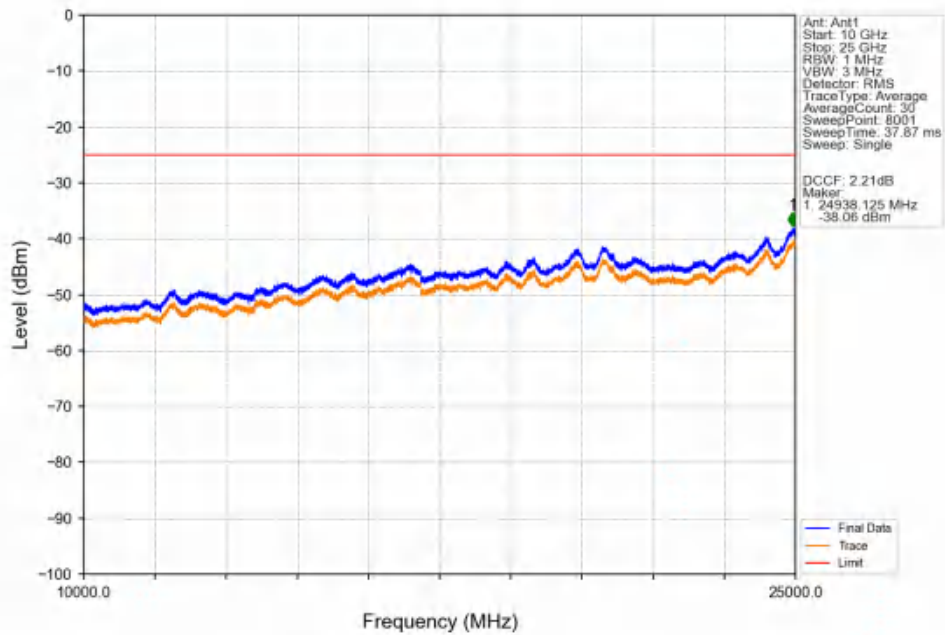
Band41 5MHz QPSK HCH 2687.5MHz RB 1 0 NTV



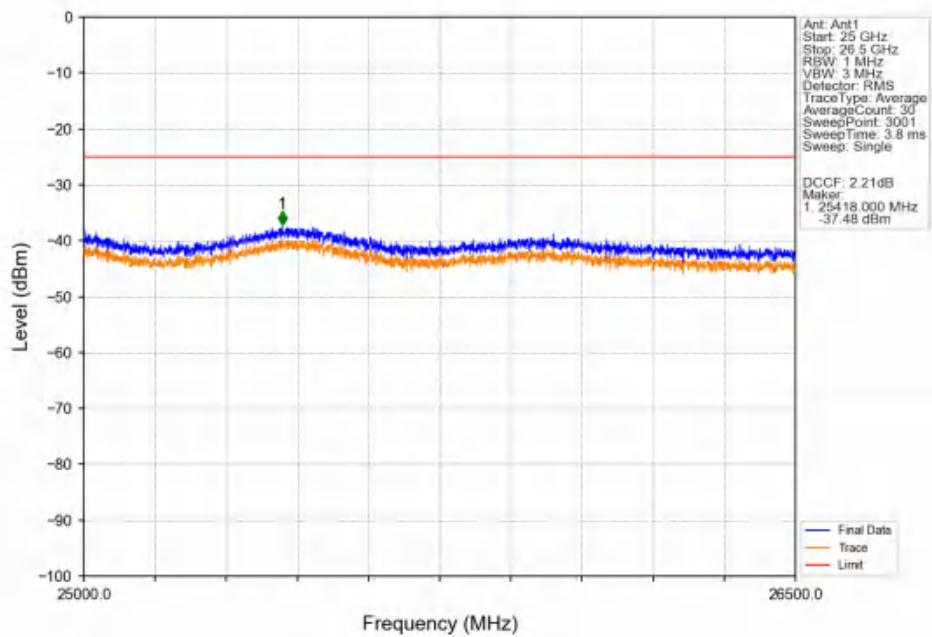
Band41 5MHz QPSK HCH 2687.5MHz RB 1 0 NTV



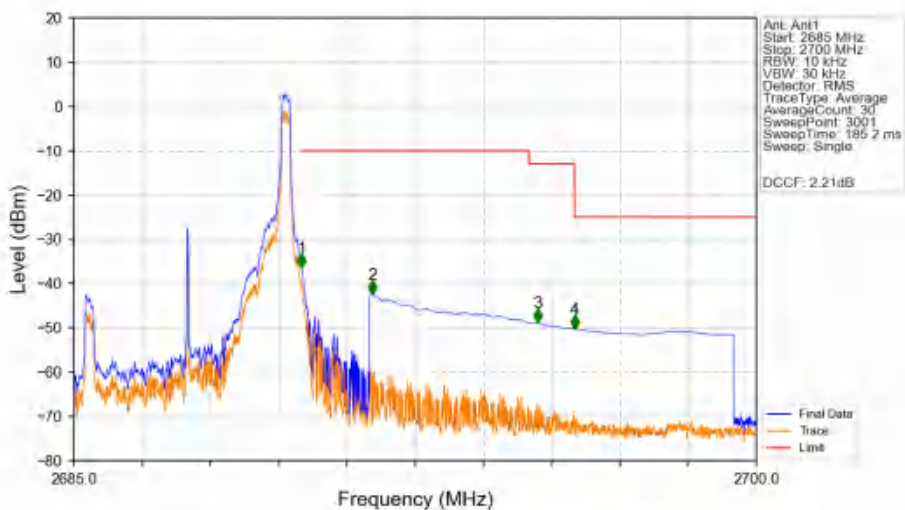
Band41 5MHz QPSK HCH 2687.5MHz RB 1 0 NTNV



Band41 5MHz QPSK HCH 2687.5MHz RB 1 0 NTNV

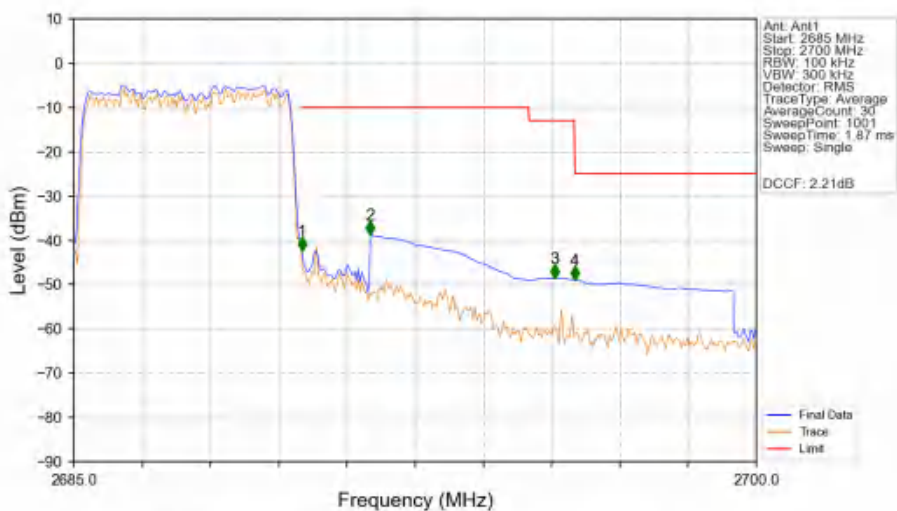


Band41 5MHz QPSK HCH 2687.5MHz RB 1 24 NTV



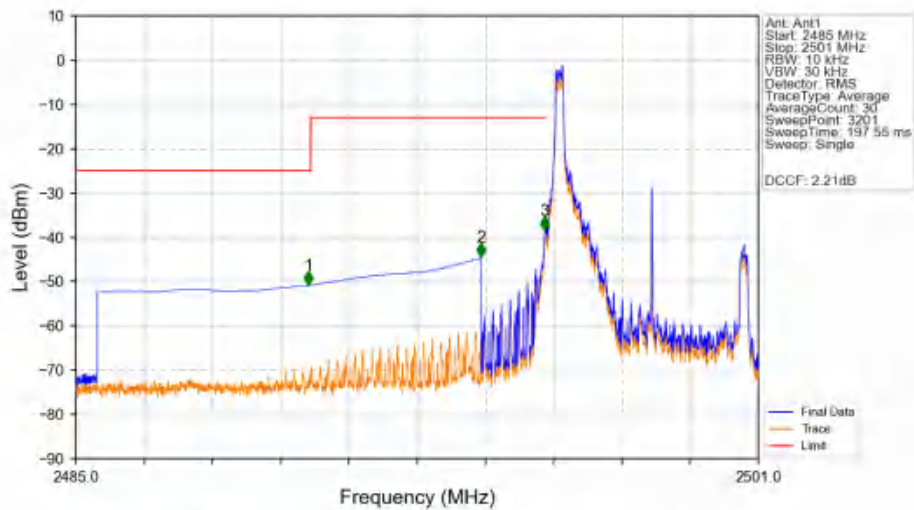
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-36.33	-10	Pass
2691	2695	1	CHP	2	2691.555	-42.43	-10	Pass
2695	2696	1	CHP	3	2695.200	-48.87	-13	Pass
2696	2700	1	CHP	4	2696.010	-50.19	-25	Pass

Band41 5MHz QPSK HCH 2687.5MHz RB 25 0 NTV

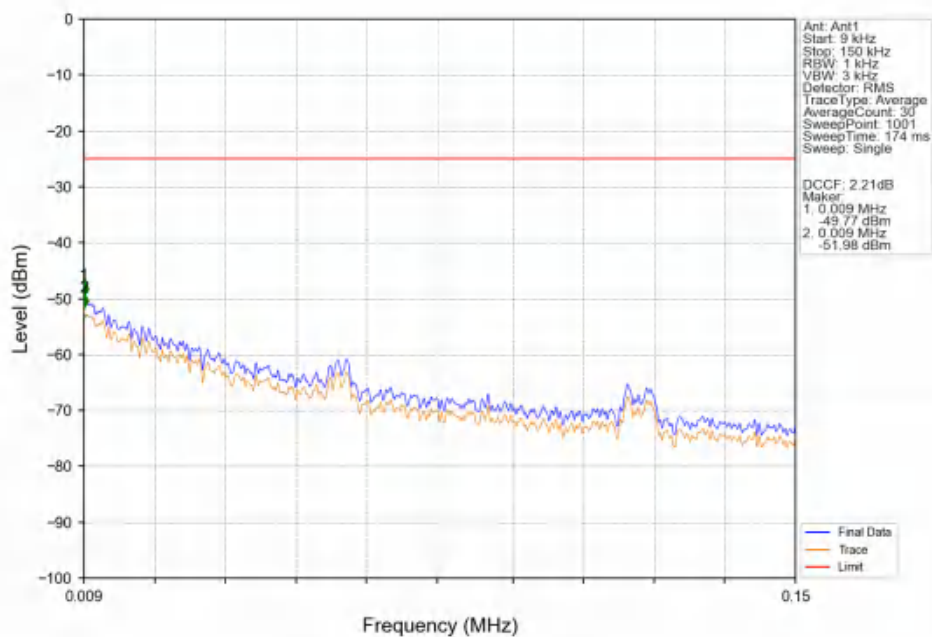


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.104	CHP	/	/	/	/	/
2690	2691	0.104	CHP	1	2690.010	-42.44	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.77	-10	Pass
2695	2696	1	CHP	3	2695.560	-48.57	-13	Pass
2696	2700	1	CHP	4	2696.010	-49.02	-25	Pass

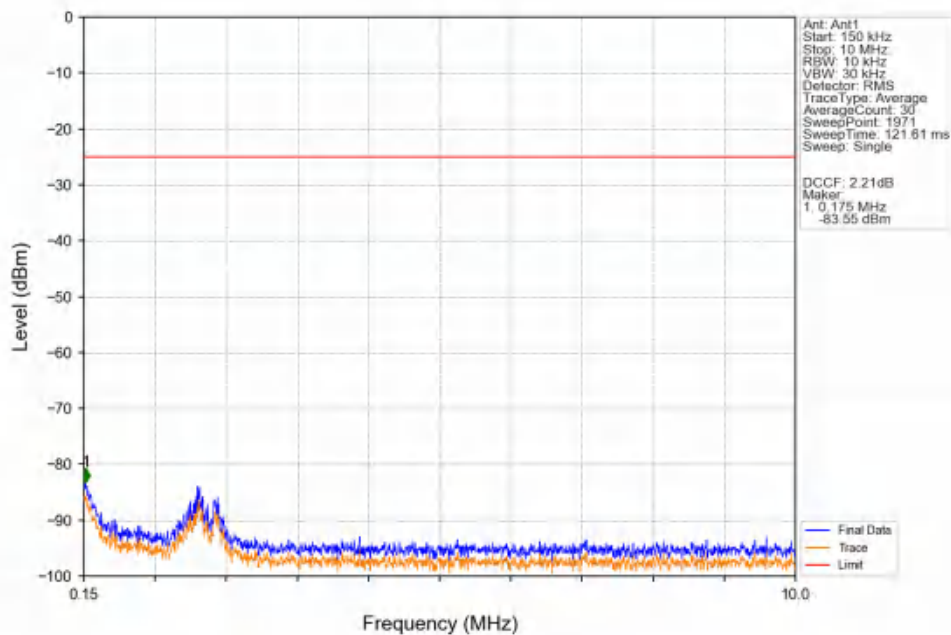
Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV



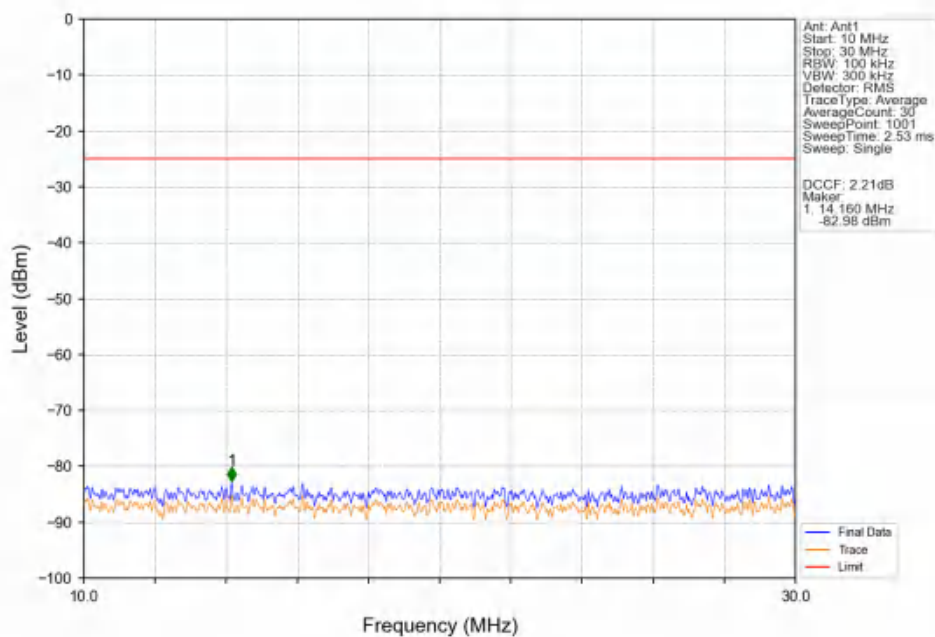
Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV



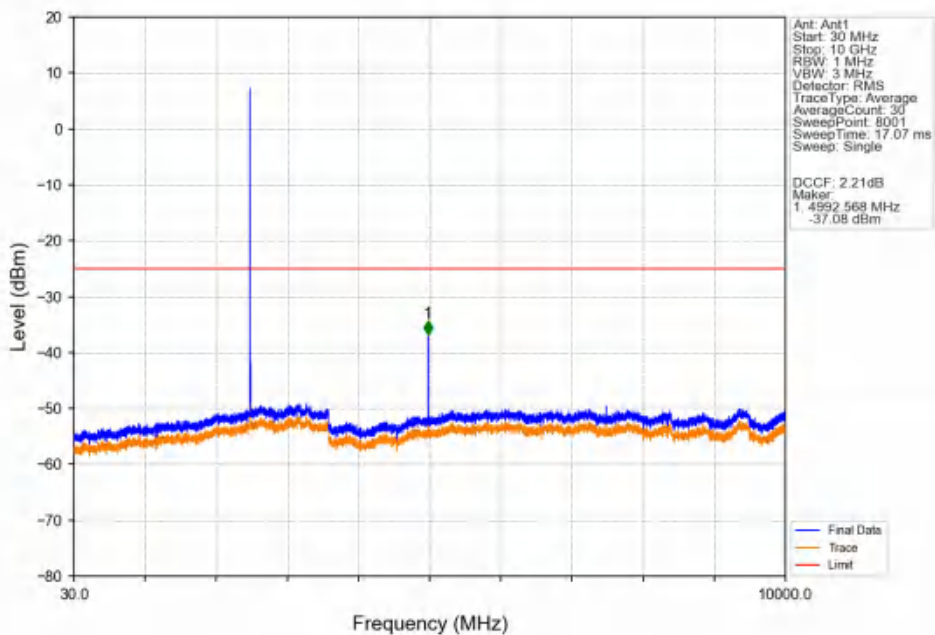
Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV



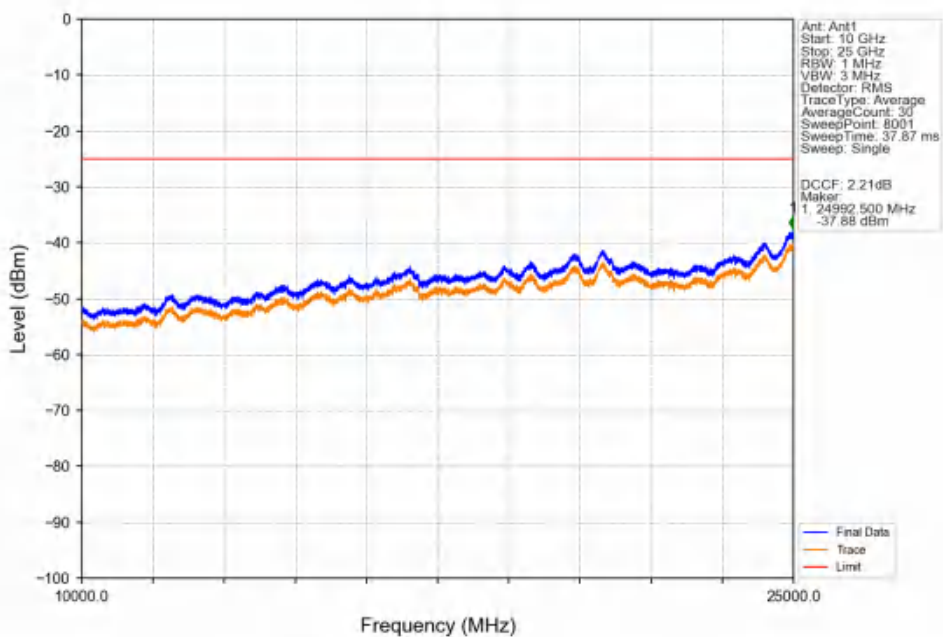
Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV



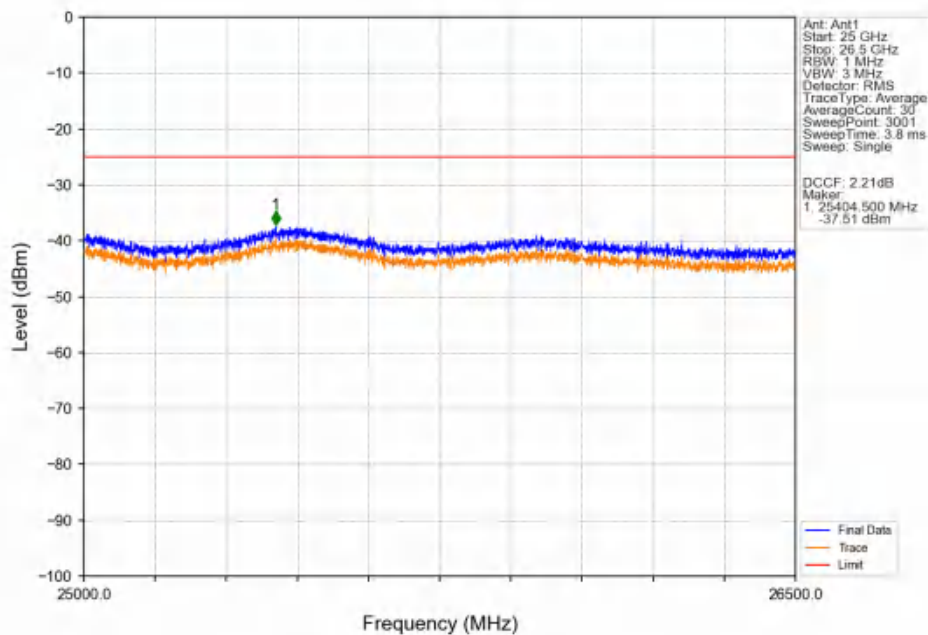
Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTV



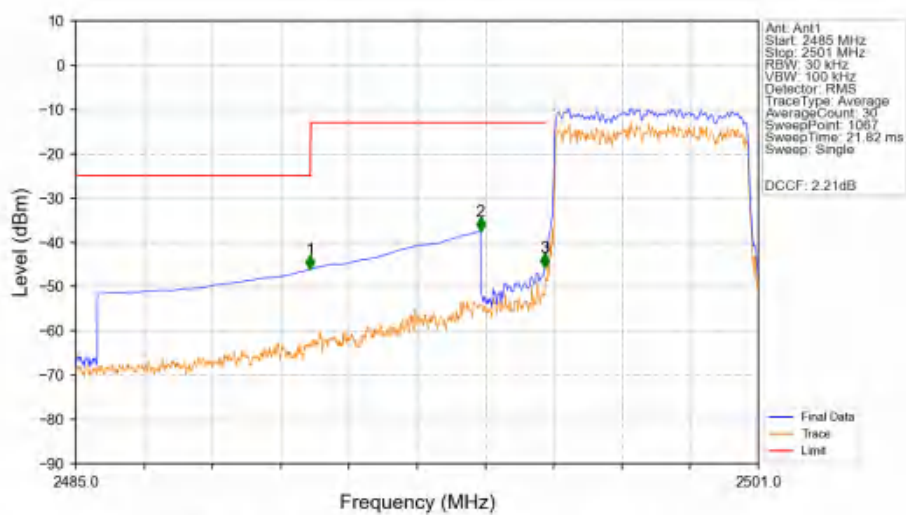
Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTV



Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV

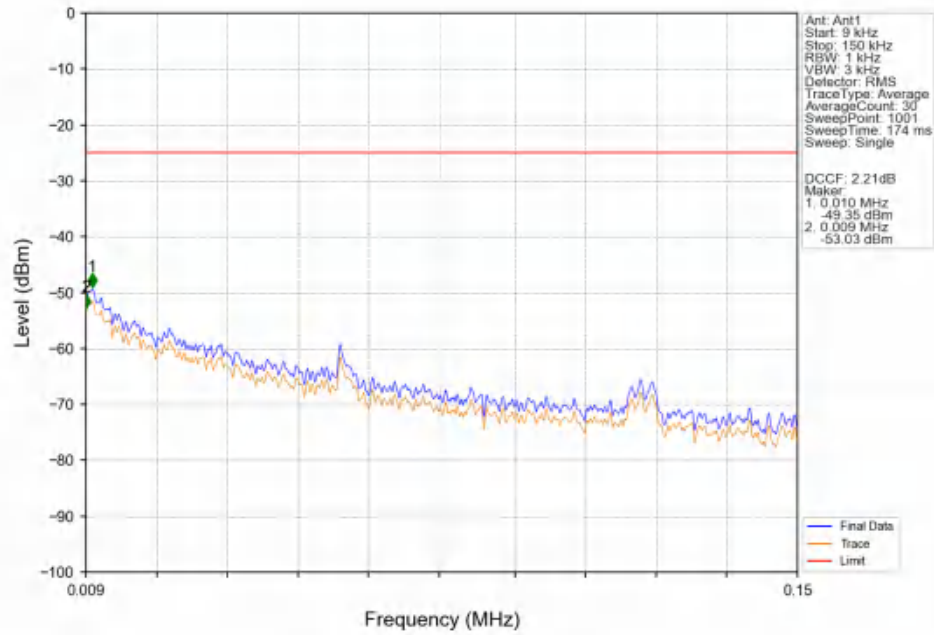


Band41 5MHz 16QAM LCH 2498.5MHz RB 25 0 NTNV

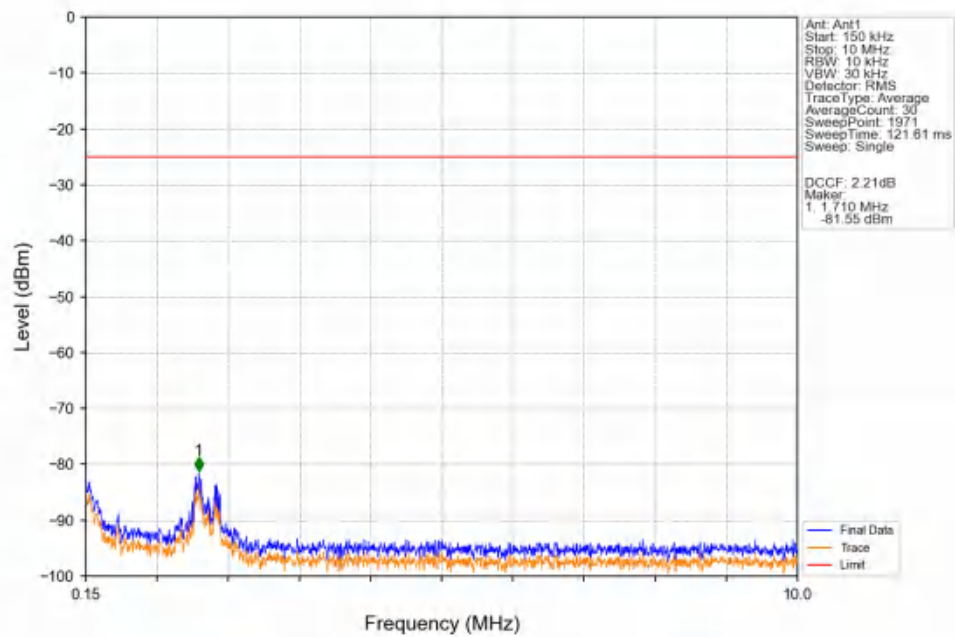


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.493	-46.13	-25	Pass
2490.5	2495	1	CHP	2	2494.486	-37.54	-13	Pass
2495	2496	0.052	CHP	3	2495.987	-45.68	-13	Pass
2496	2501	0.052	CHP	/	/	/	/	/

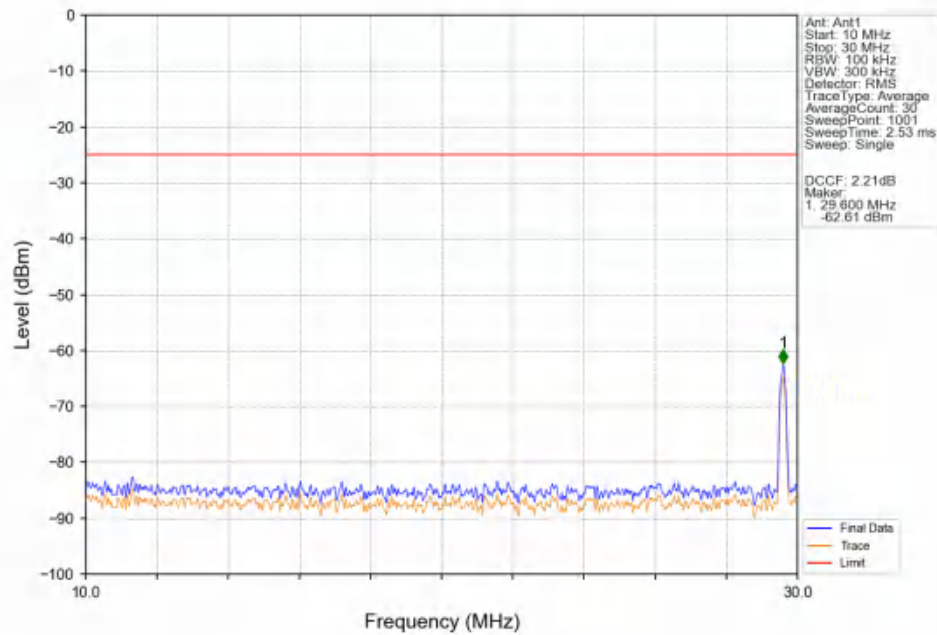
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTNV



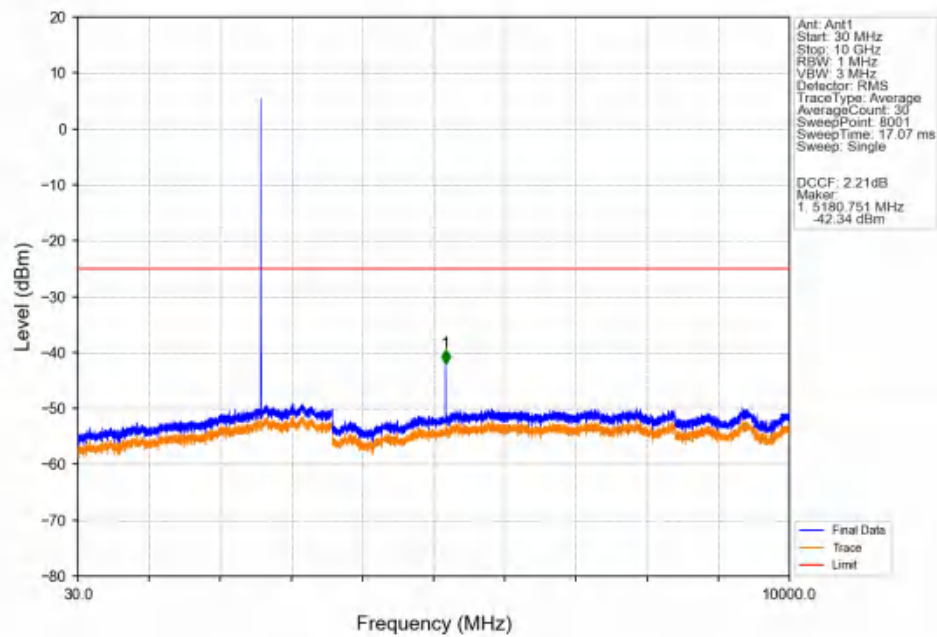
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTNV



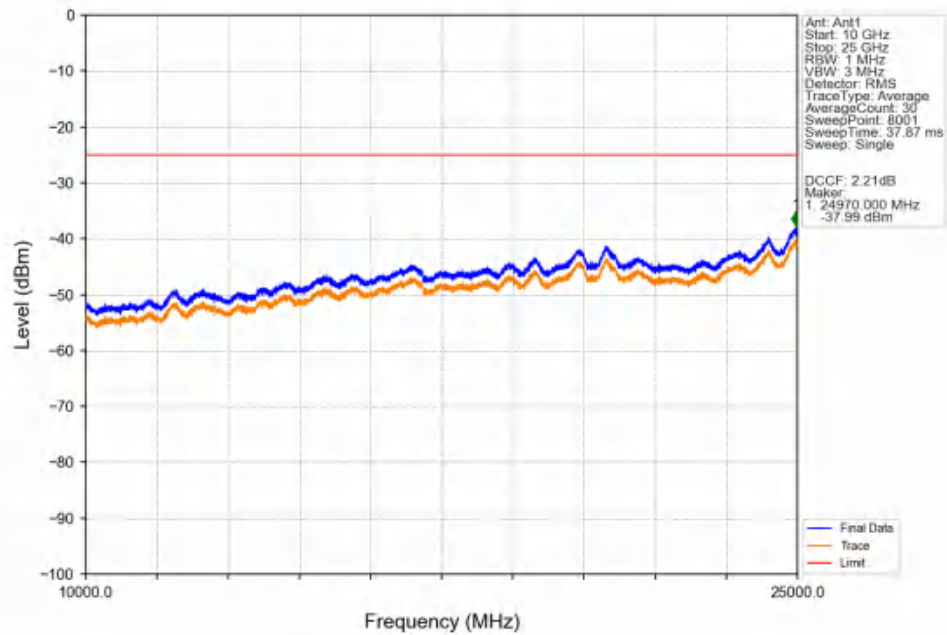
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTNV



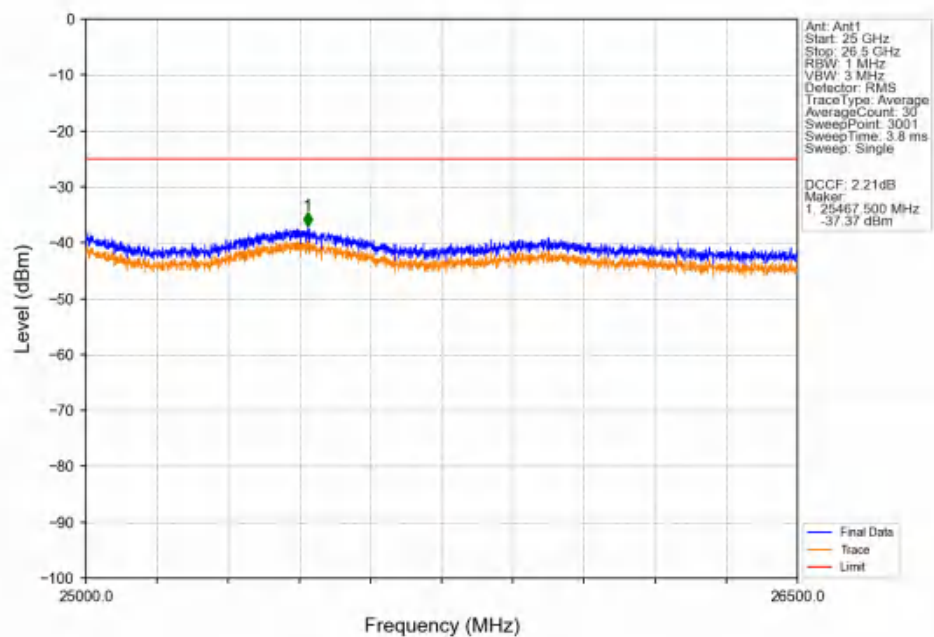
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTNV



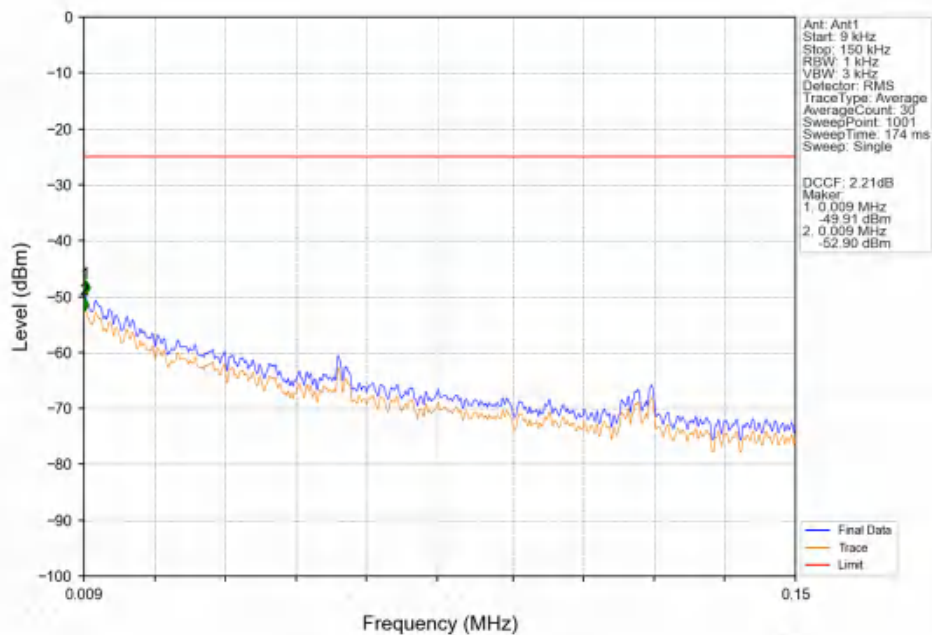
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTNV



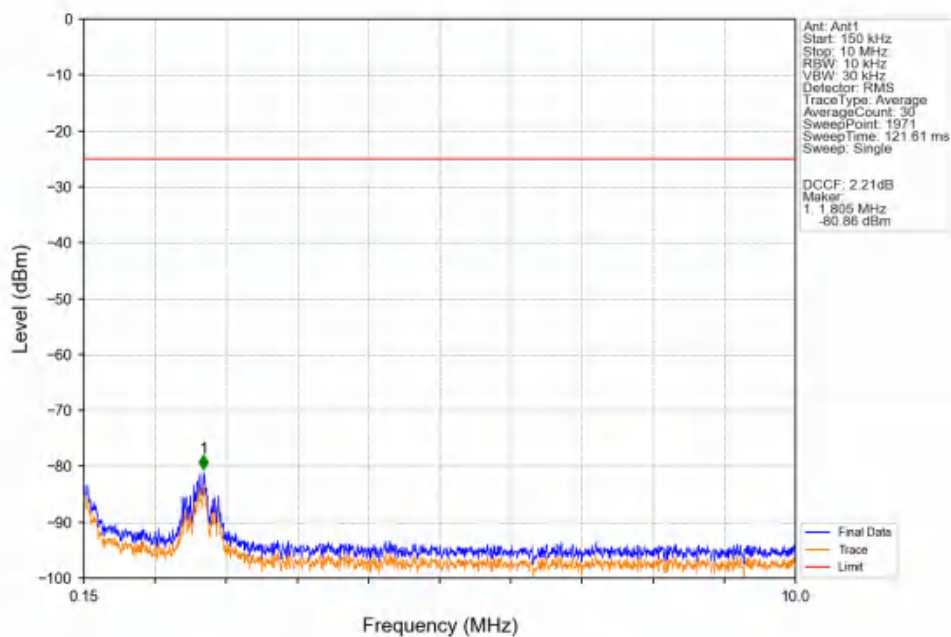
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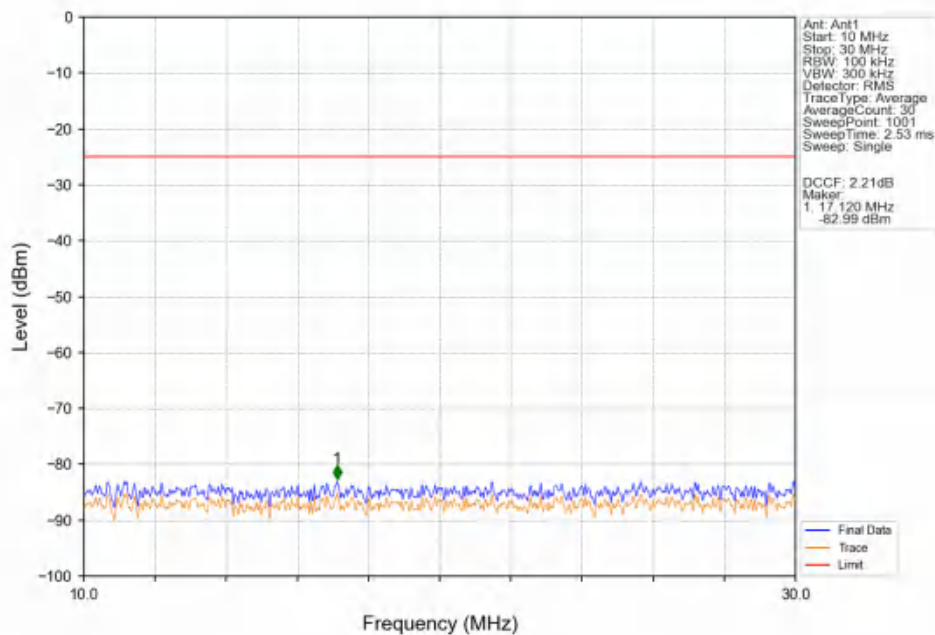
Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTNV



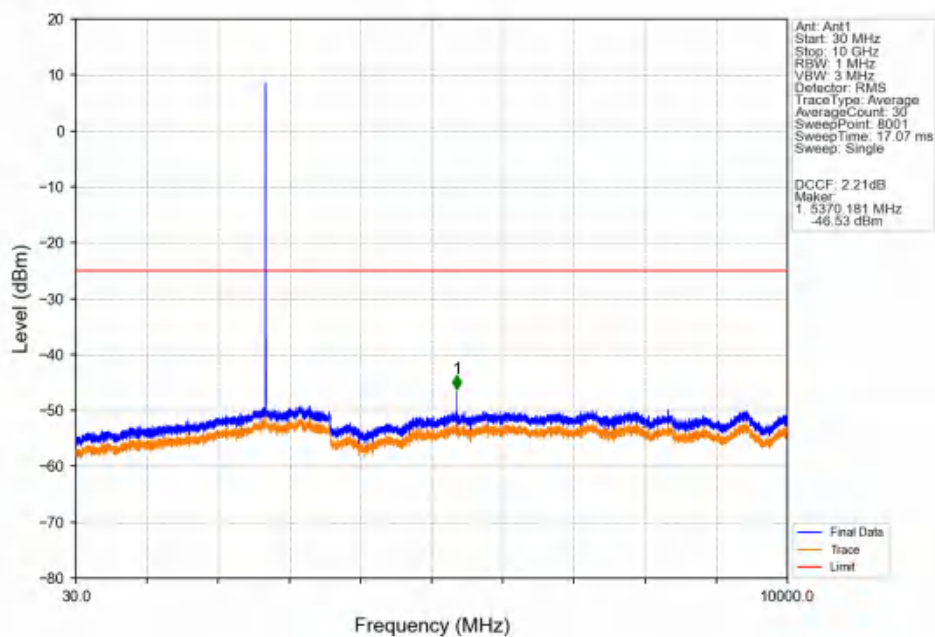
Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTNV



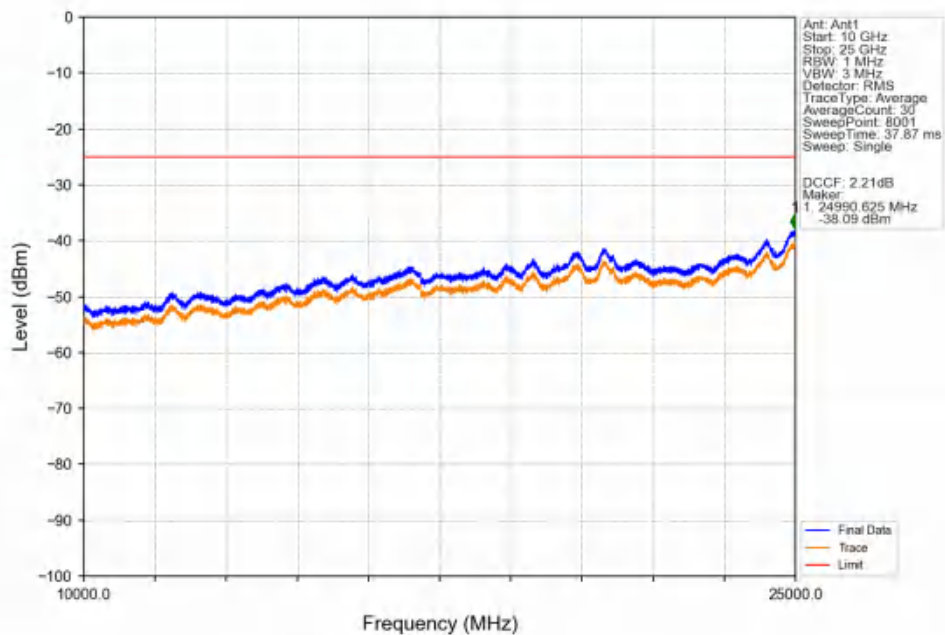
Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTV



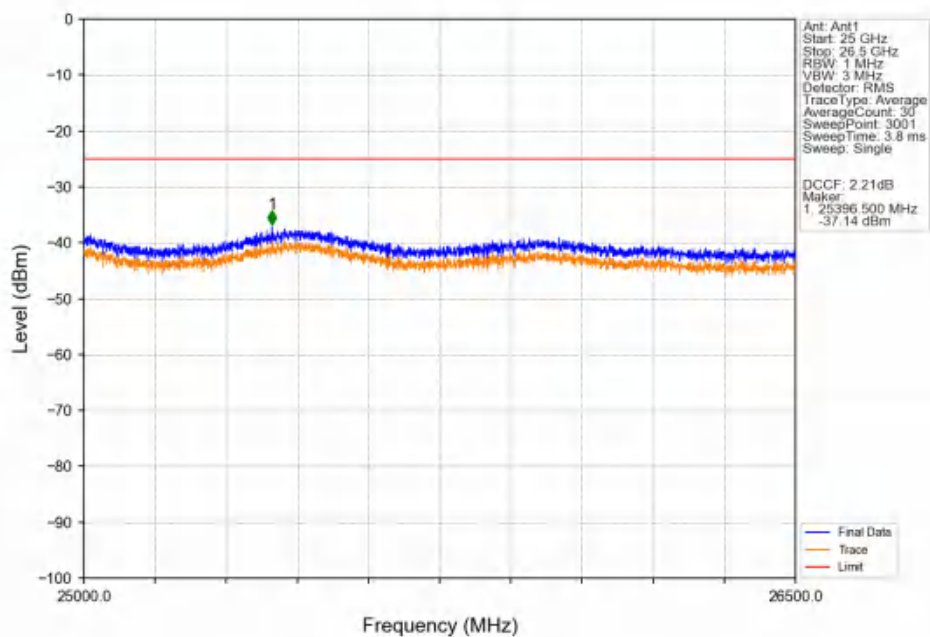
Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTV



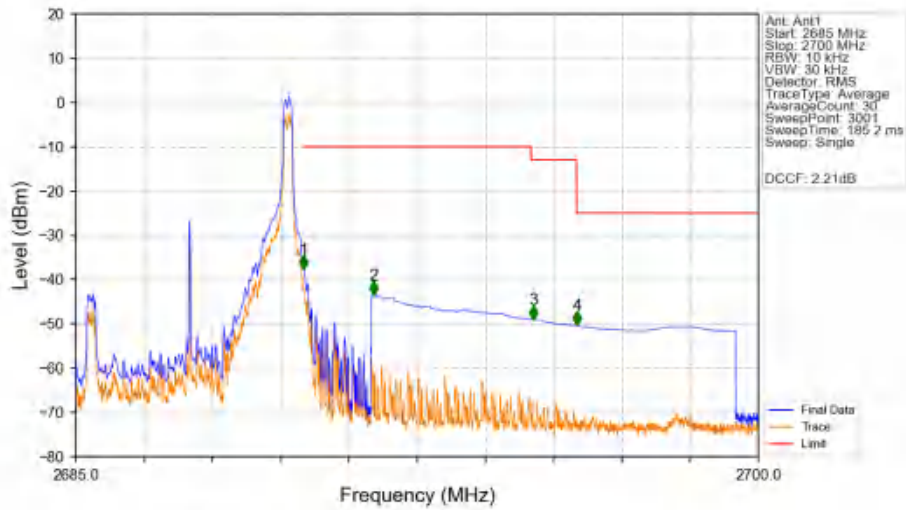
Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTNV



Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTNV

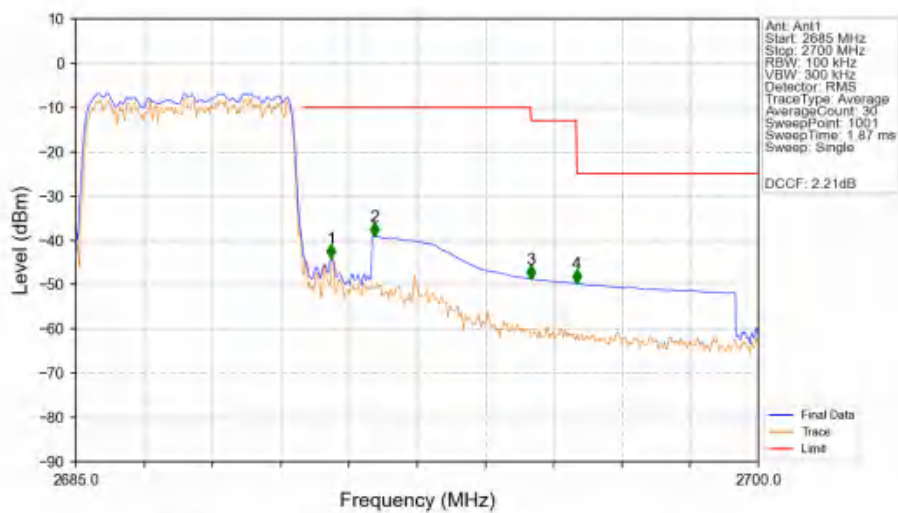


Band41 5MHz 16QAM HCH 2687.5MHz RB 1 24 NTNV



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	2690.005	-37.62	-10	Pass
2691	2695	1	CHP	2	2691.550	-43.48	-10	Pass
2695	2696	1	CHP	3	2695.050	-49.02	-13	Pass
2696	2700	1	CHP	4	2696.015	-50.33	-25	Pass

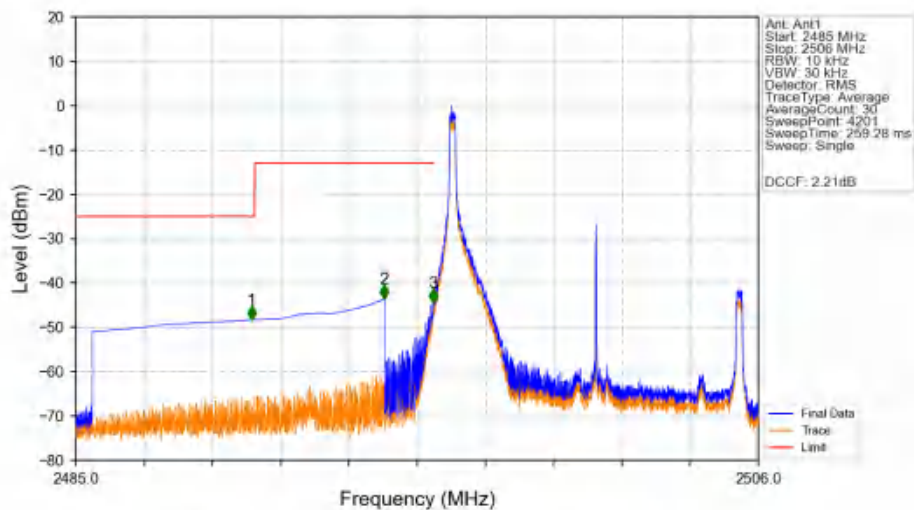
Band41 5MHz 16QAM HCH 2687.5MHz RB 25 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.111	CHP	/	/	/	/	/
2690	2691	0.111	CHP	1	2690.610	-44.02	-10	Pass
2691	2695	1	CHP	2	2691.555	-39.17	-10	Pass
2695	2696	1	CHP	3	2695.005	-48.76	-13	Pass
2696	2700	1	CHP	4	2696.010	-49.75	-25	Pass

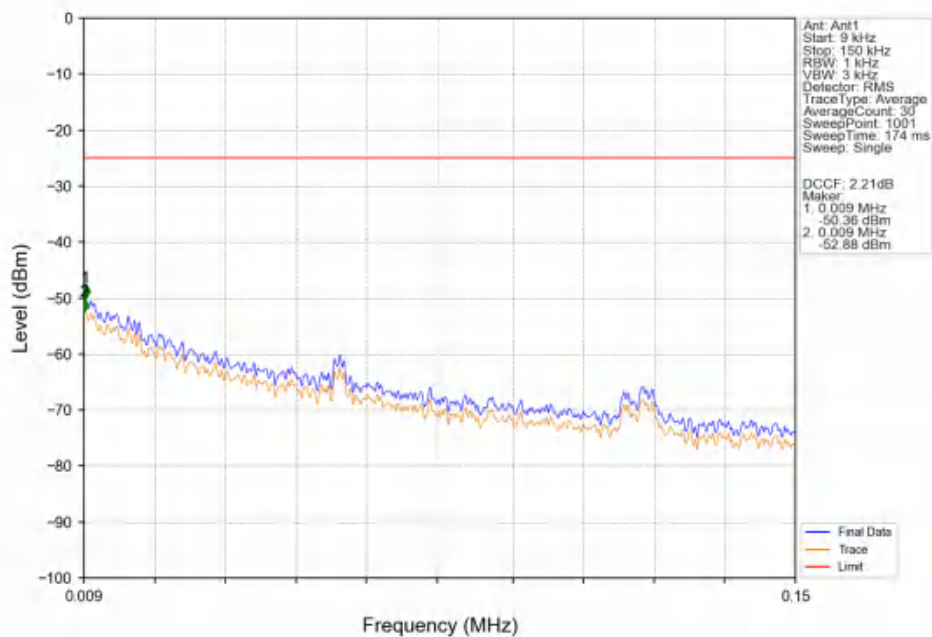
6.2.2 B41_10MHz

Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV

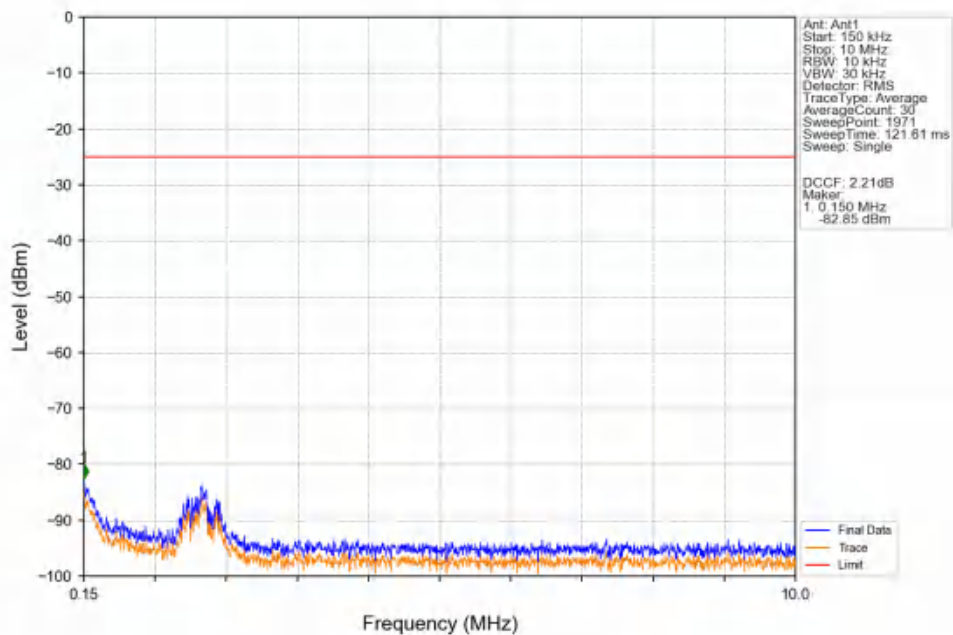


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.410	-48.23	-25	Pass
2490.5	2495	1	CHP	2	2494.480	-43.49	-13	Pass
2495	2496	0.01	/	3	2495.990	-44.37	-13	Pass
2496	2506	0.01	/	/	/	/	/	/

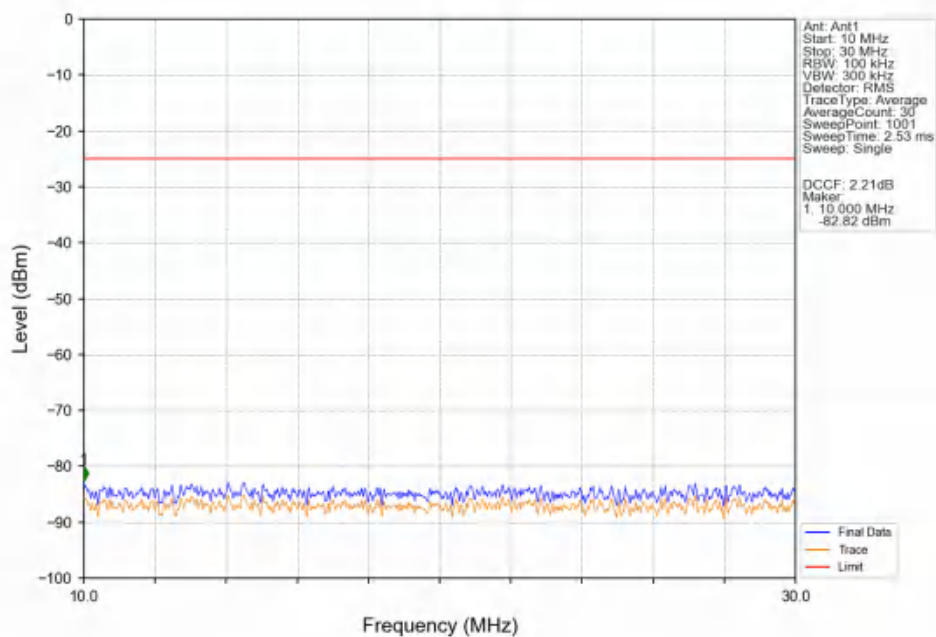
Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



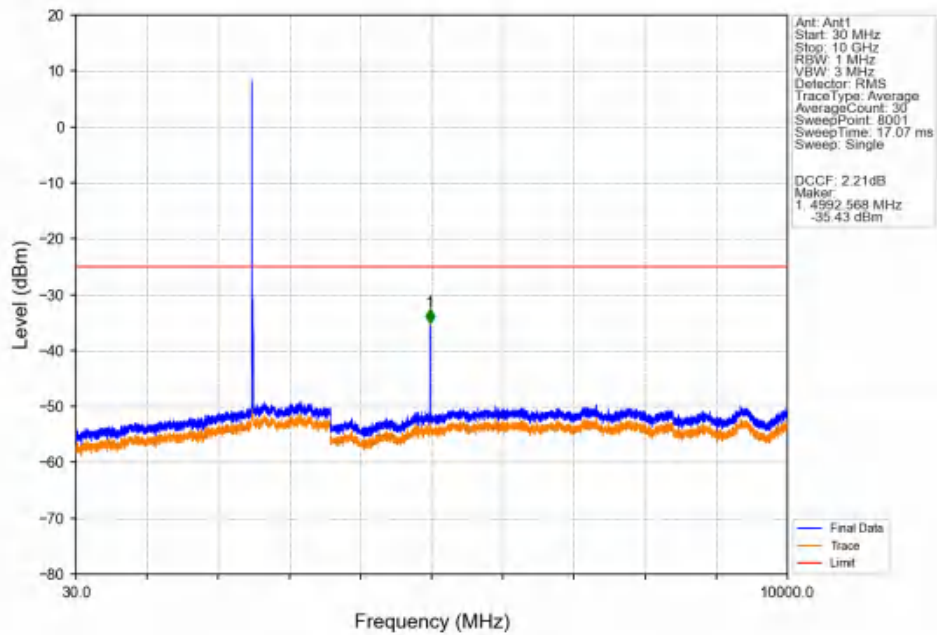
Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTNV



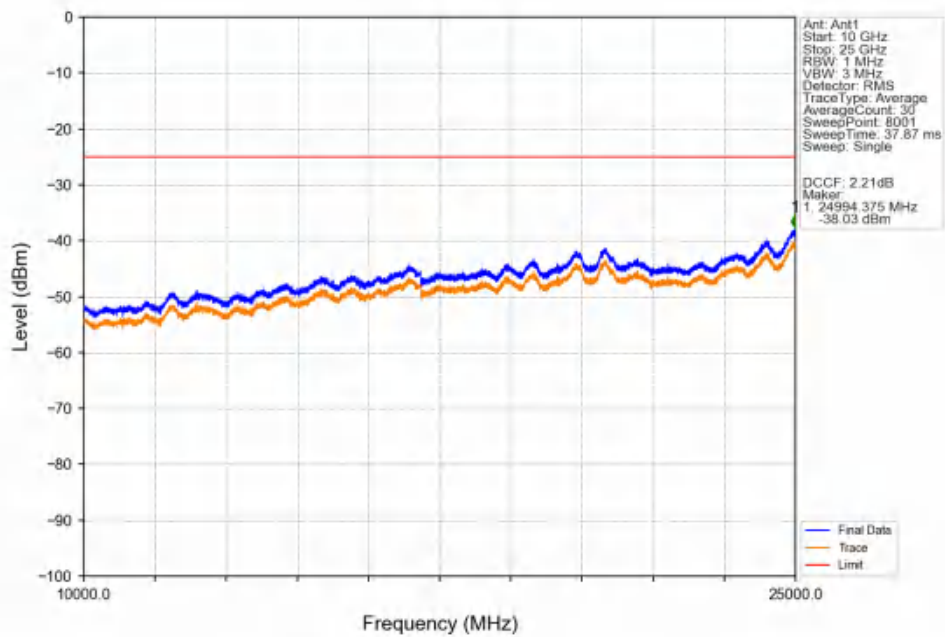
Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTNV



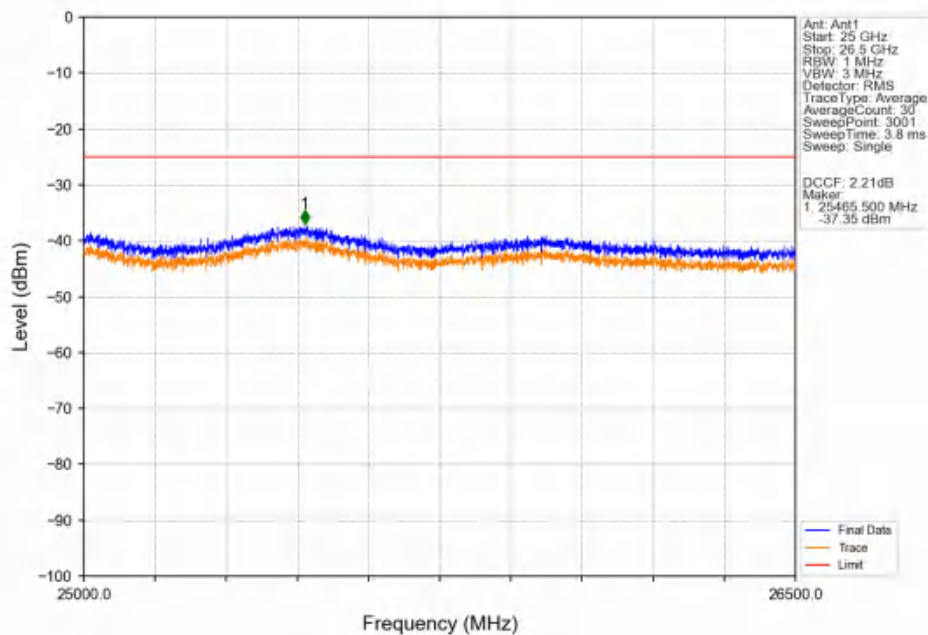
Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTNV



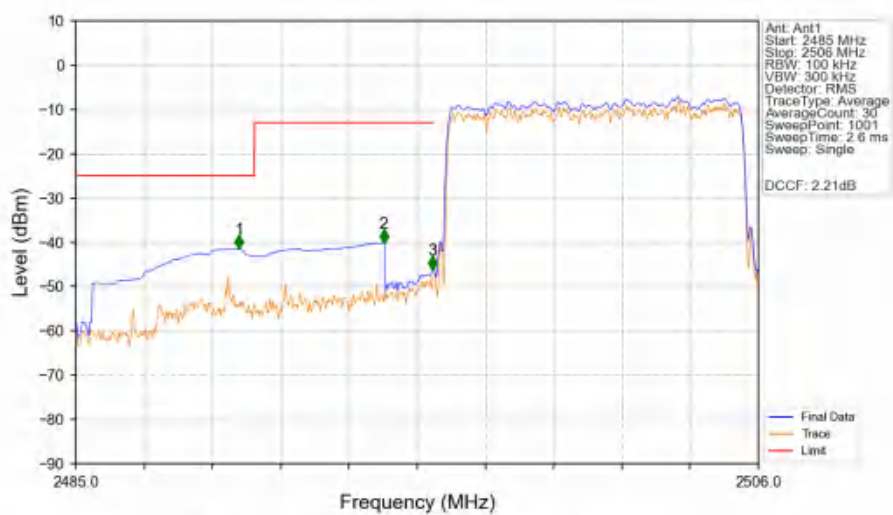
Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTNV



Band41 10MHz QPSK LCH 2501MHz RB 1 0 NTNV

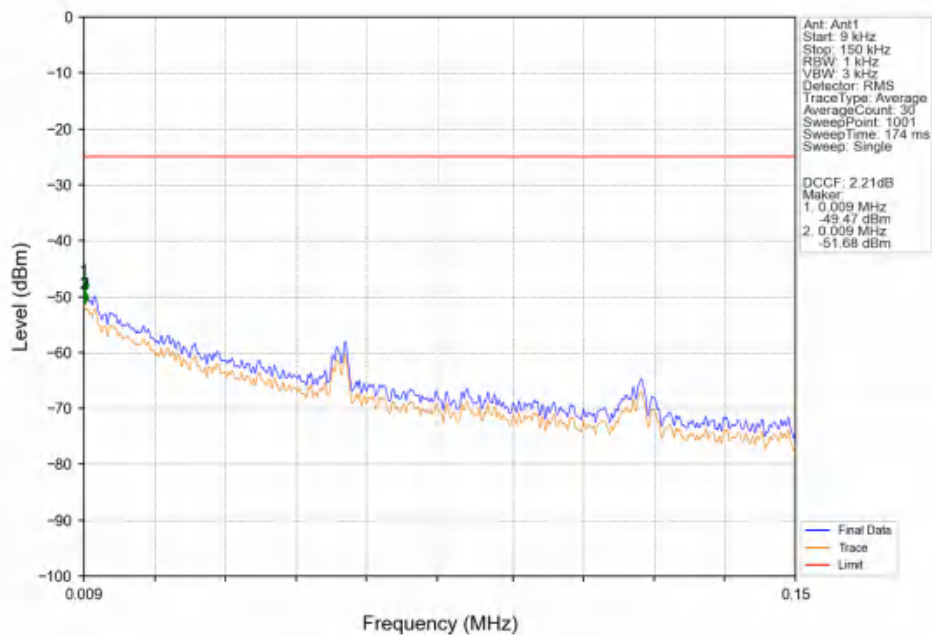


Band41 10MHz QPSK LCH 2501MHz RB 50 0 NTNV

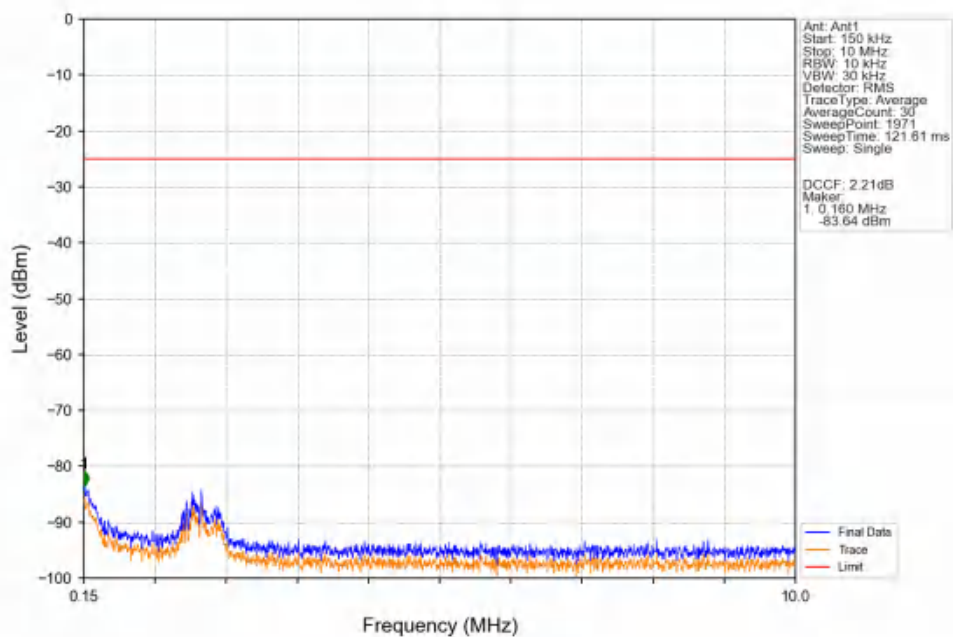


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.019	-41.55	-25	Pass
2490.5	2495	1	CHP	2	2494.471	-40.15	-13	Pass
2495	2496	0.108	CHP	3	2495.983	-46.17	-13	Pass
2496	2506	0.108	CHP	/	/	/	/	/

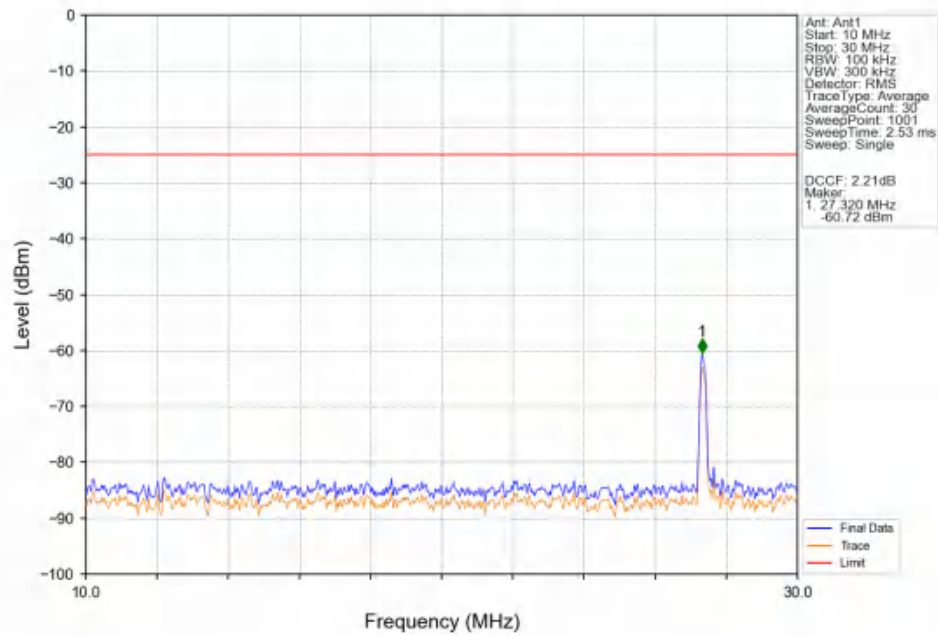
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



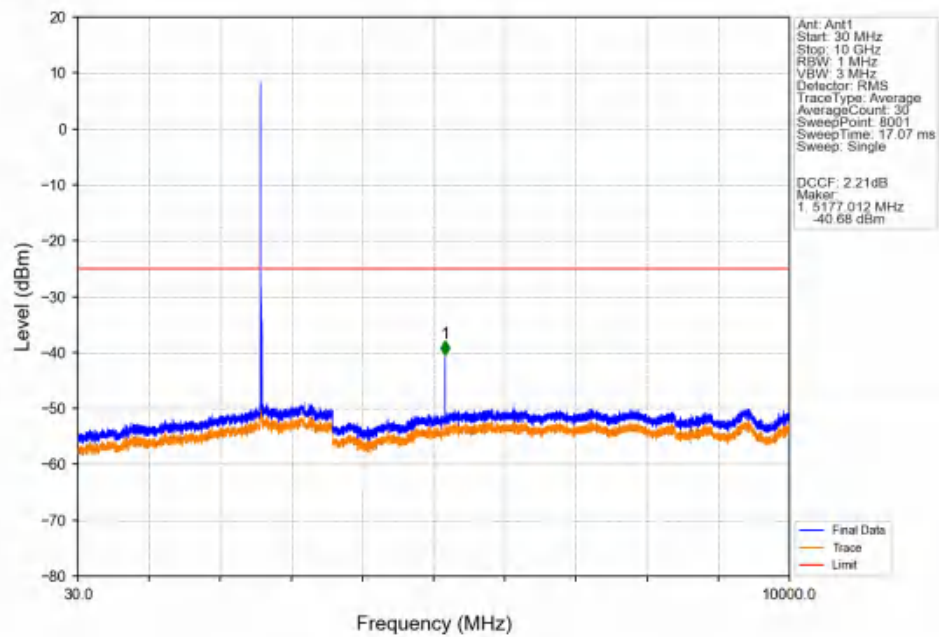
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



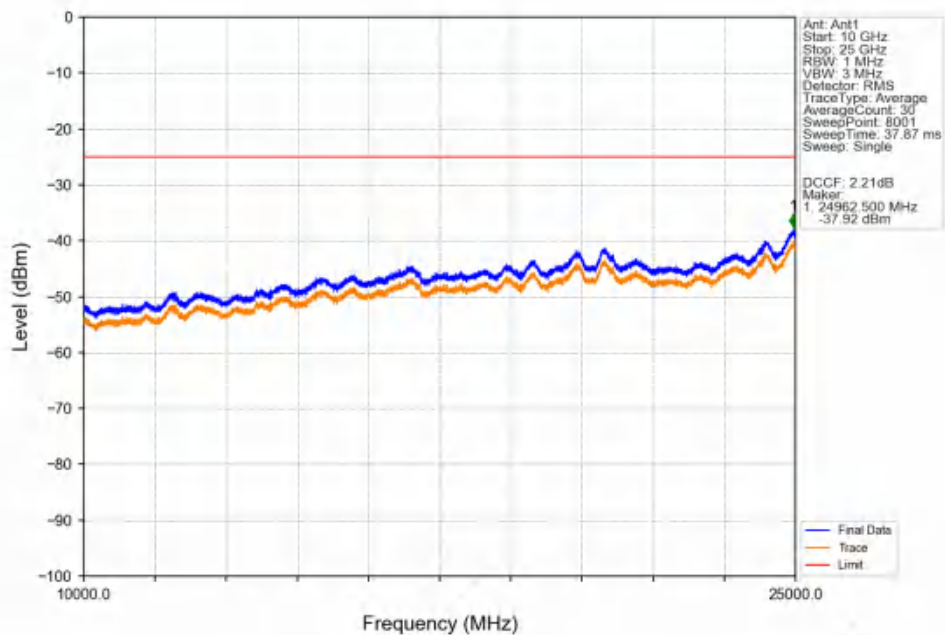
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



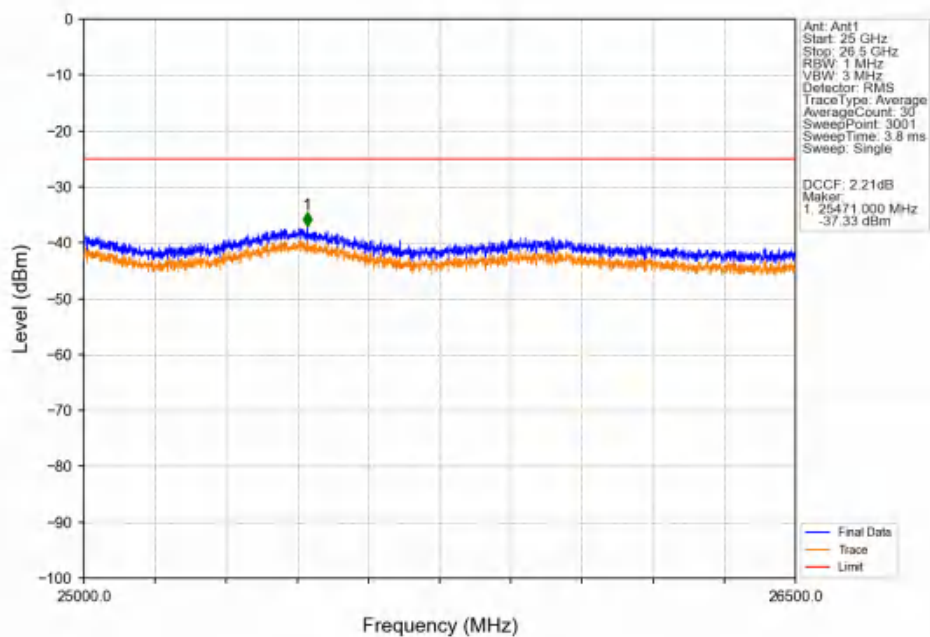
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



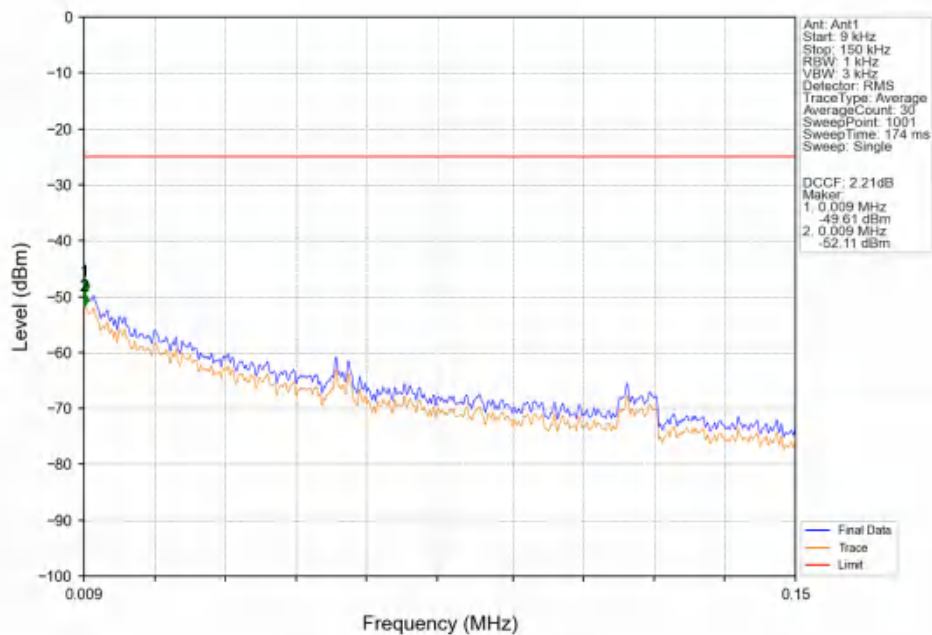
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



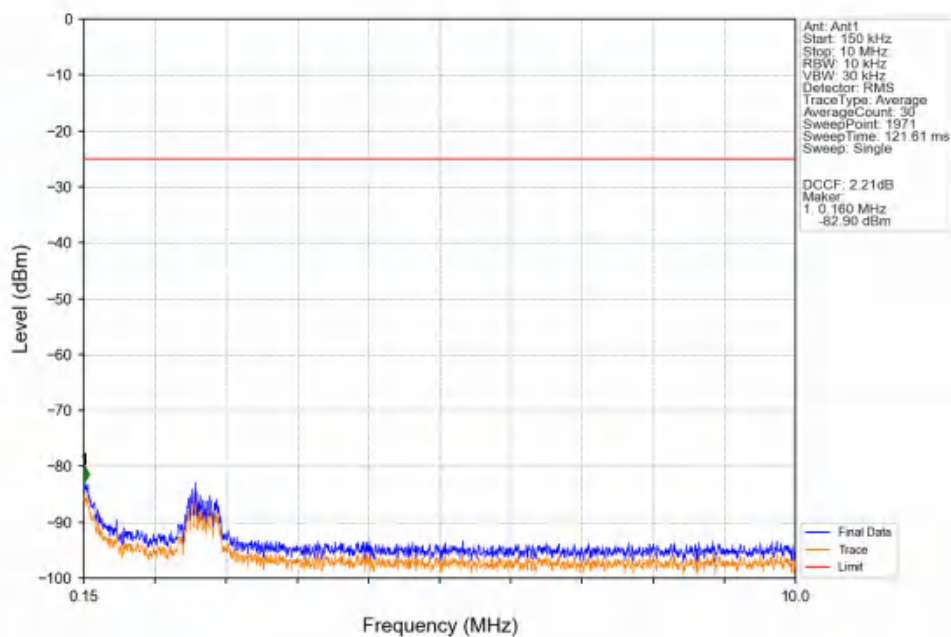
Band41 10MHz QPSK MCH 2593MHz RB 1 0 NTNV



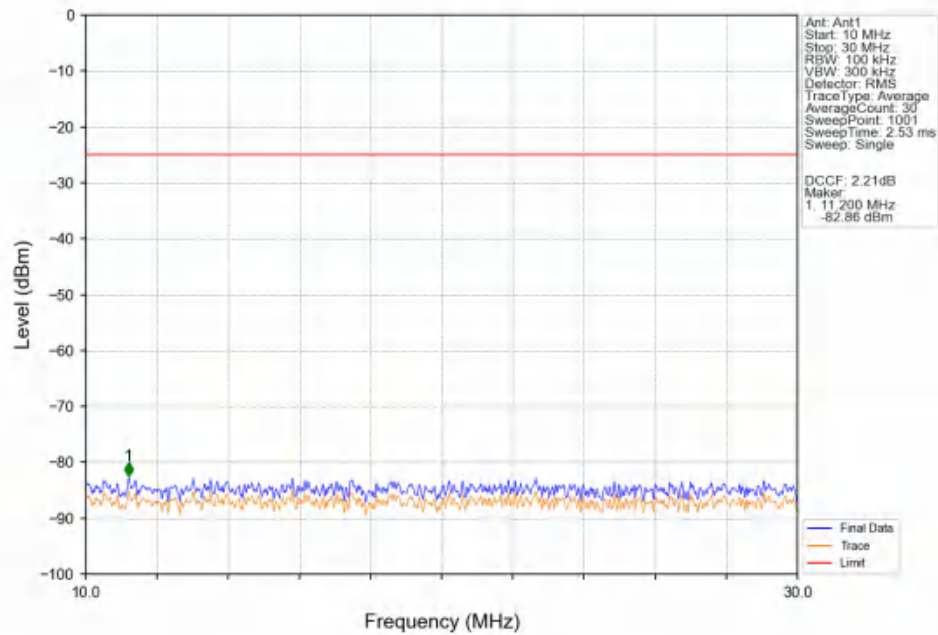
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV



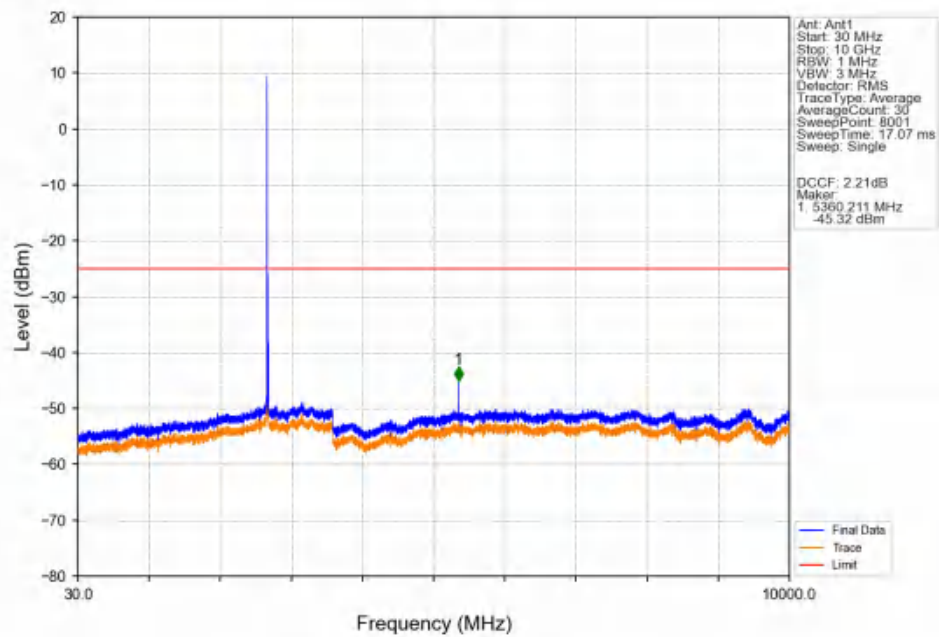
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV



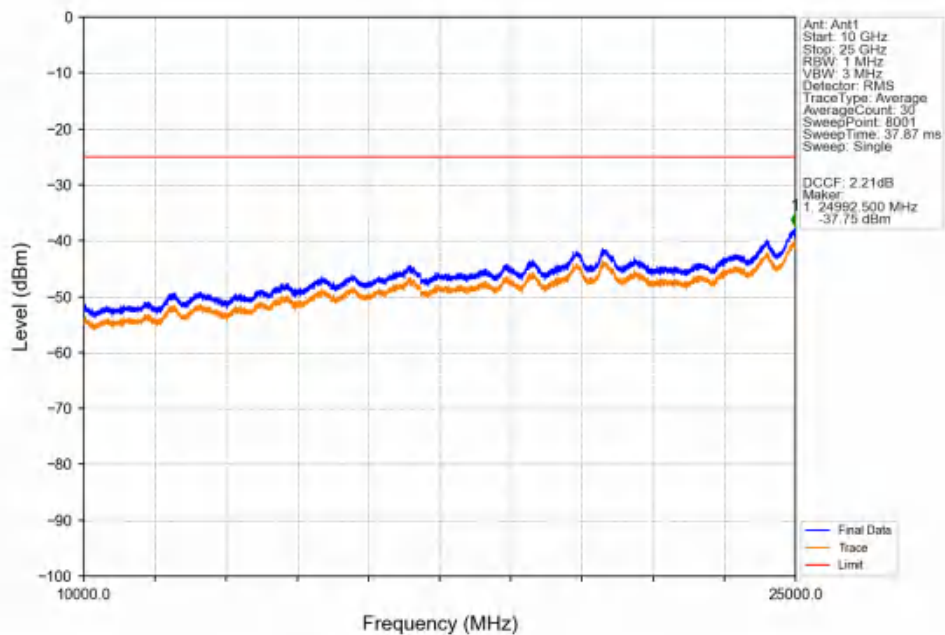
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV



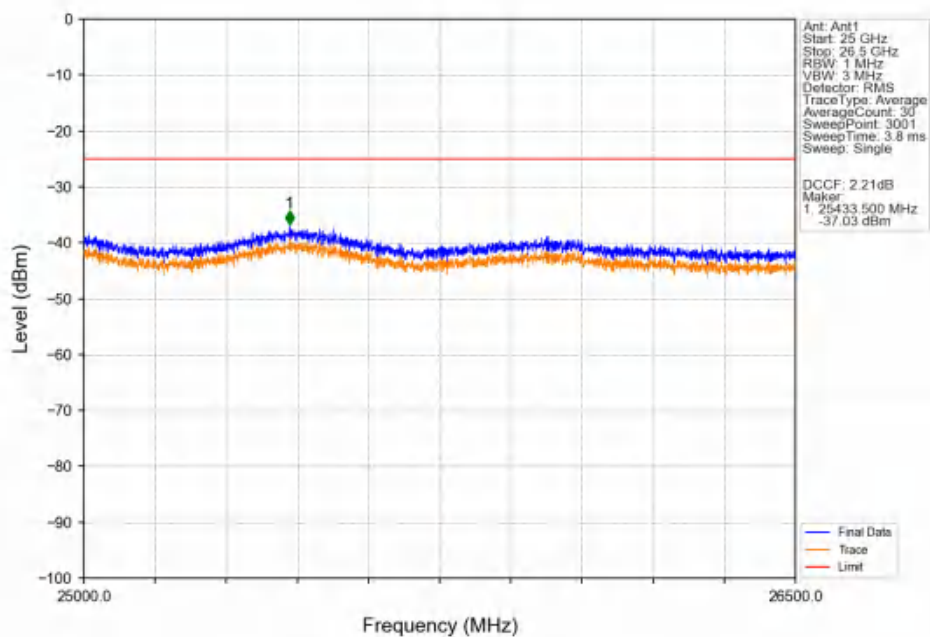
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTNV



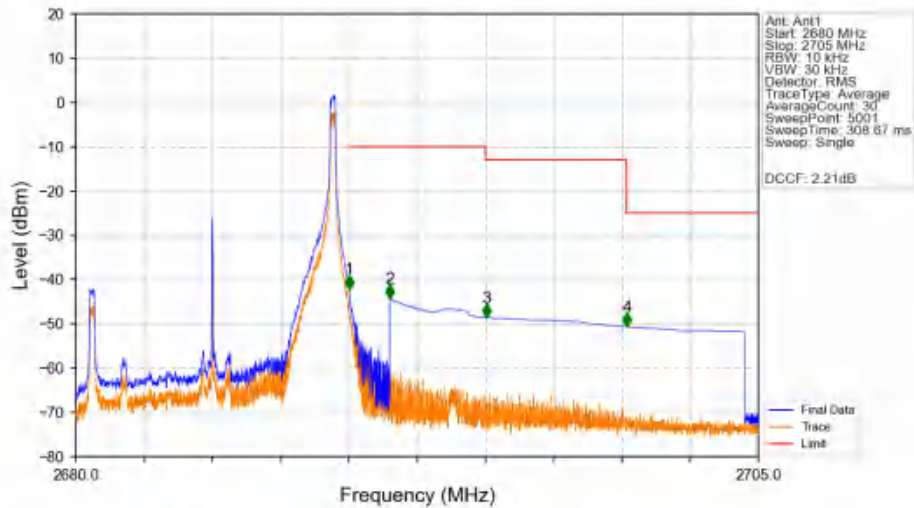
Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTN



Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTN

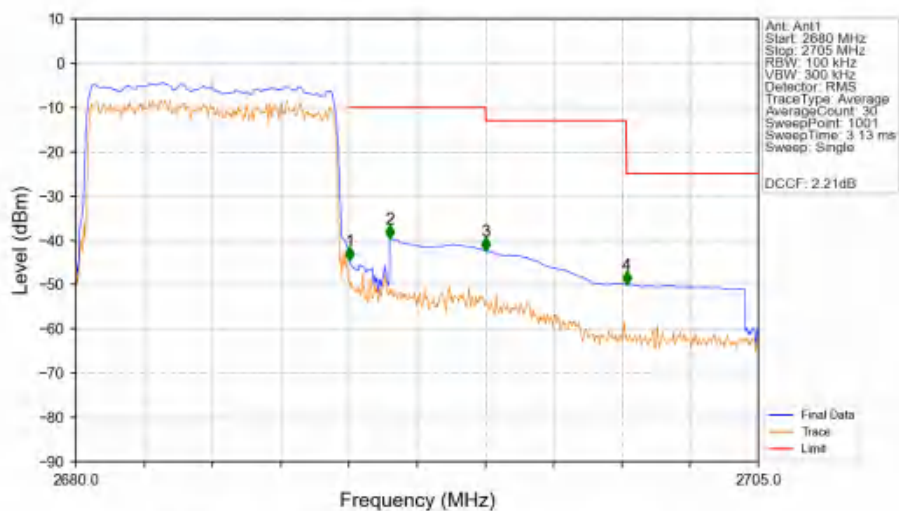


Band41 10MHz QPSK HCH 2685MHz RB 1 49 NTV



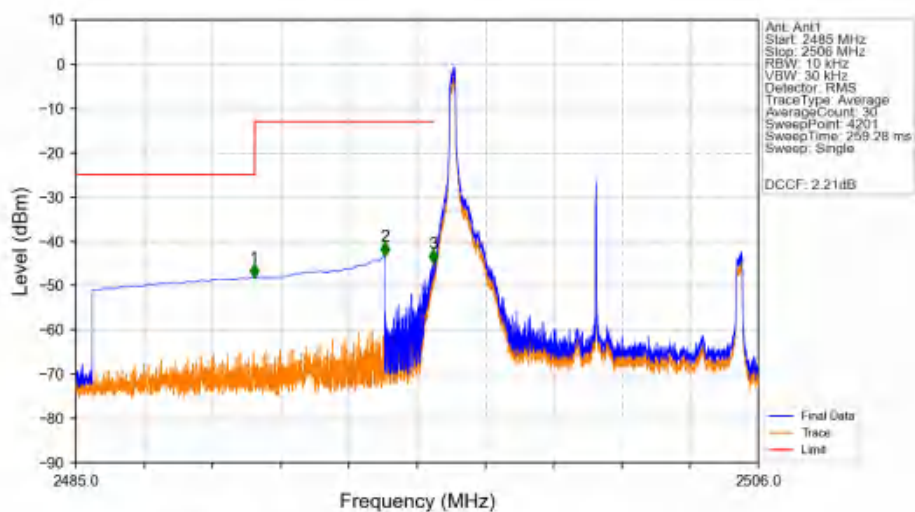
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-42.15	-10	Pass
2691	2695	1	CHP	2	2691.500	-44.21	-10	Pass
2695	2700.167	1	CHP	3	2695.045	-48.56	-13	Pass
2700.167	2705	1	CHP	4	2700.190	-50.65	-25	Pass

Band41 10MHz QPSK HCH 2685MHz RB 50 0 NTV

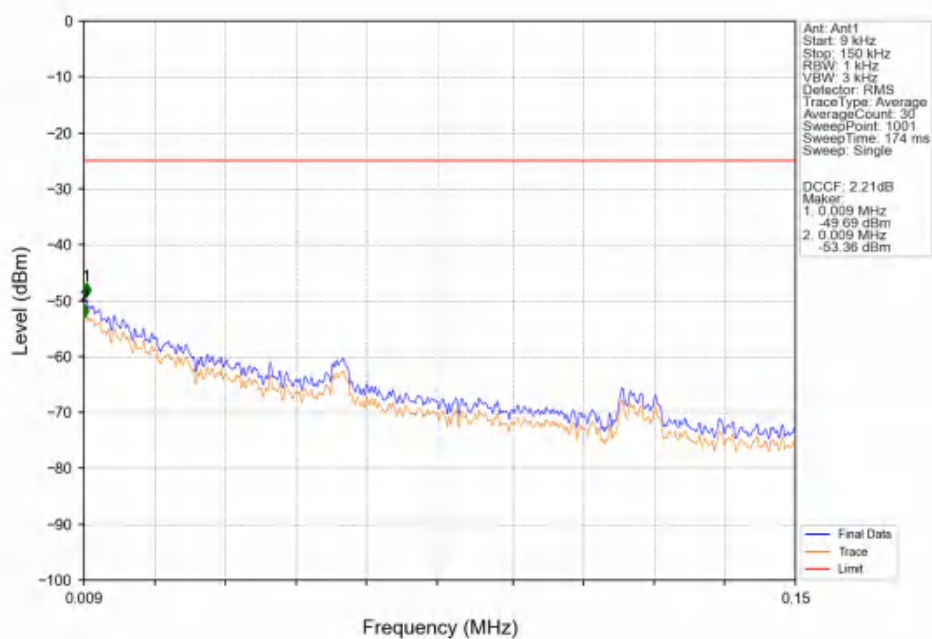


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.203	CHP	/	/	/	/	/
2690	2691	0.203	CHP	1	2690.025	-44.55	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.72	-10	Pass
2695	2700.167	1	CHP	3	2695.025	-42.36	-13	Pass
2700.167	2705	1	CHP	4	2700.175	-49.98	-25	Pass

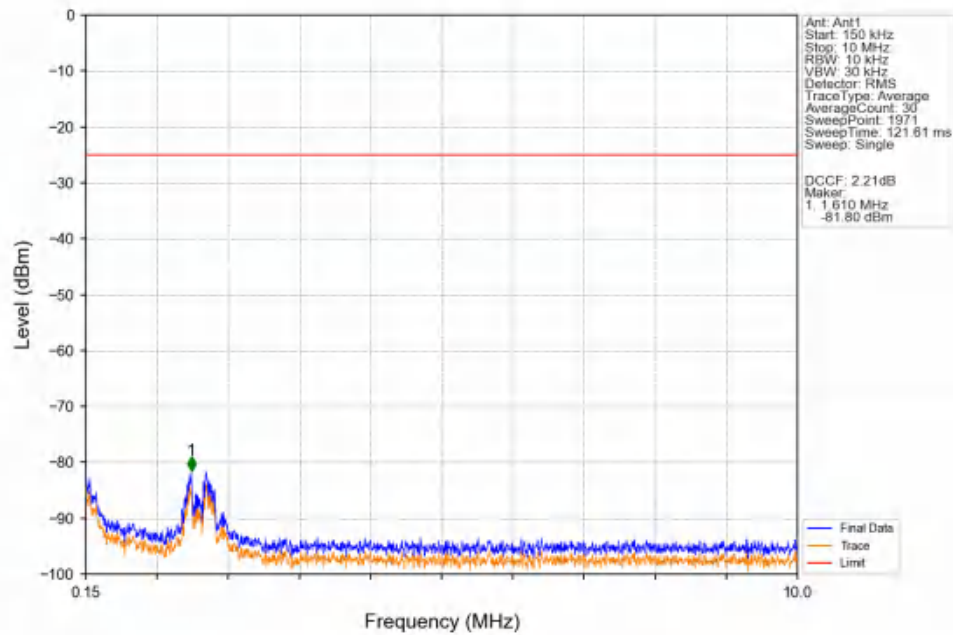
Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTV



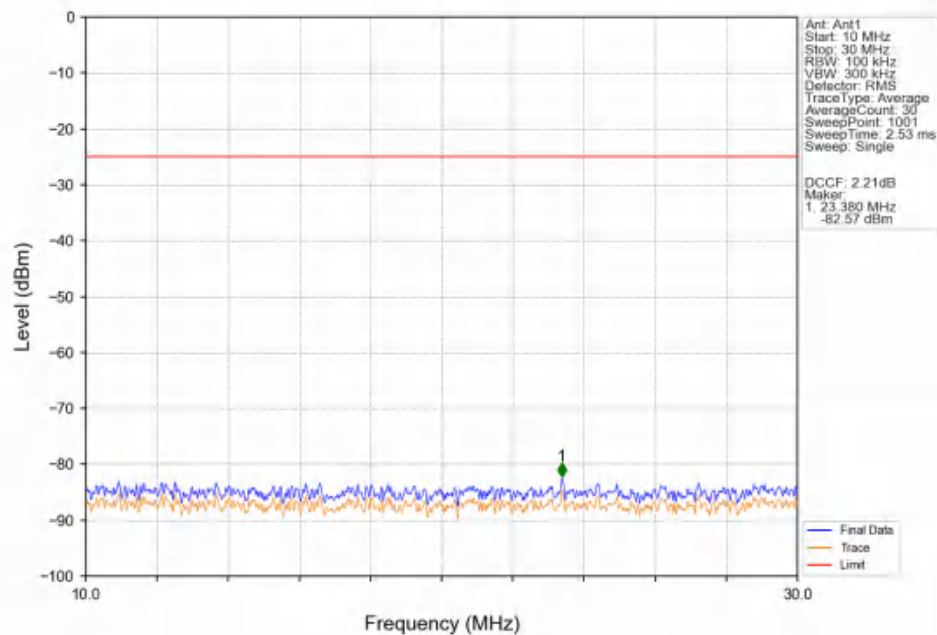
Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTV



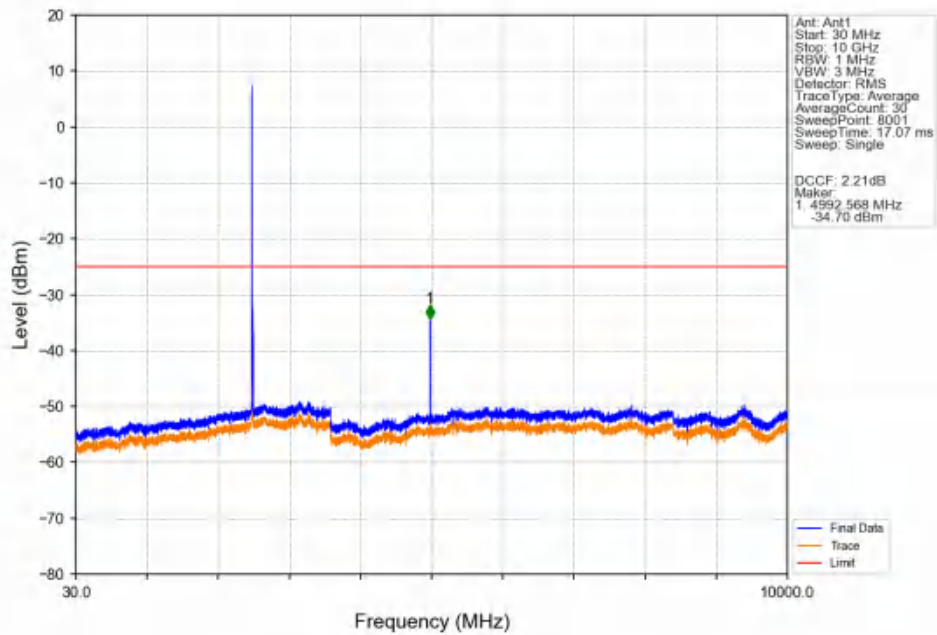
Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTV



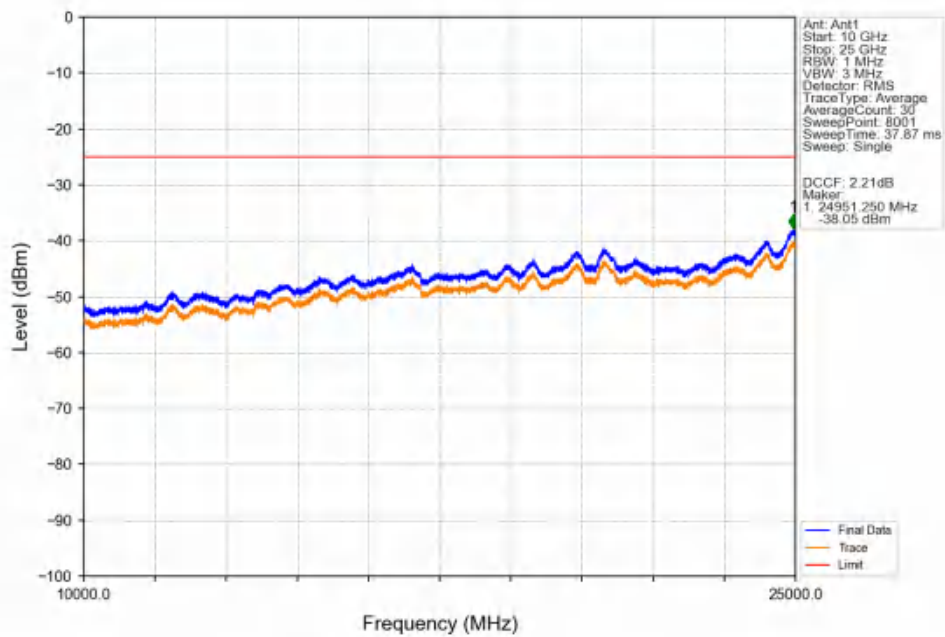
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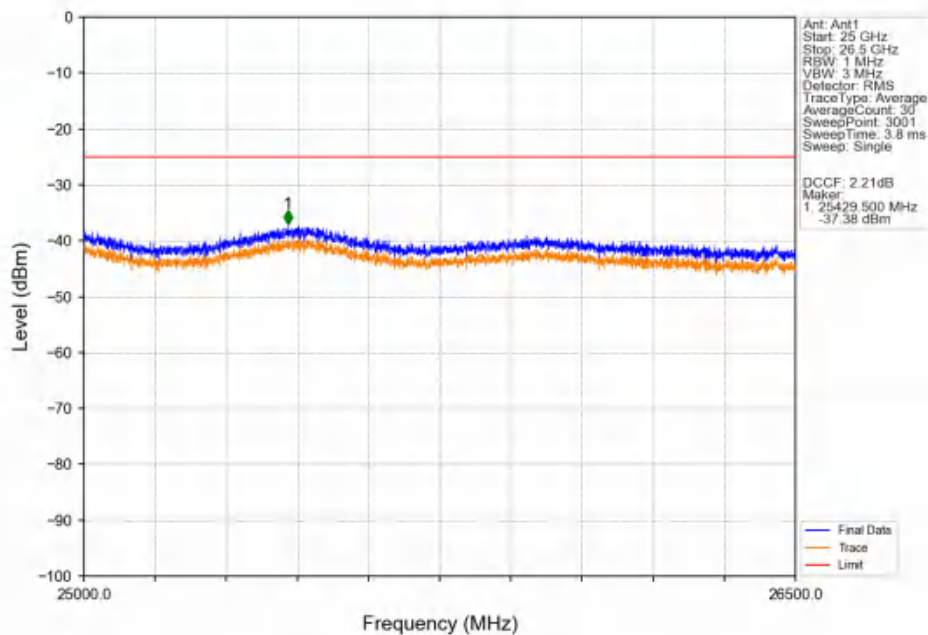
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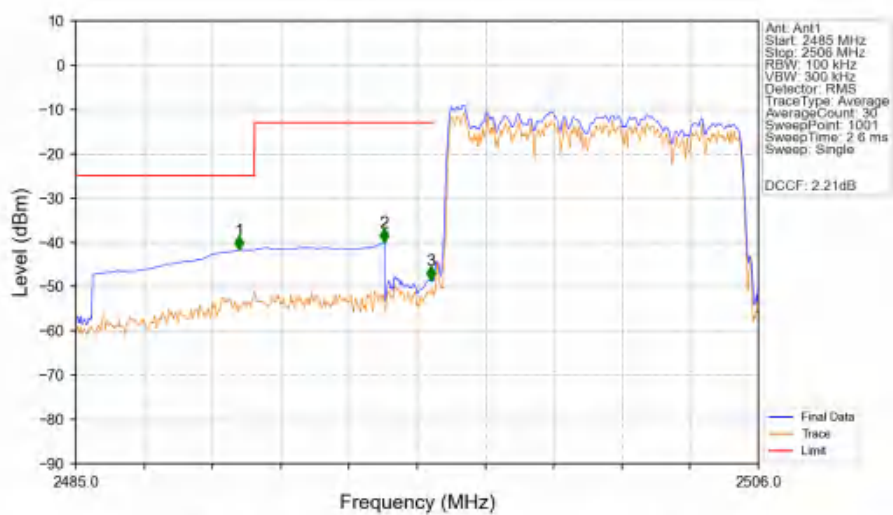
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Band41 10MHz 16QAM LCH 2501MHz RB 1 0 NTV

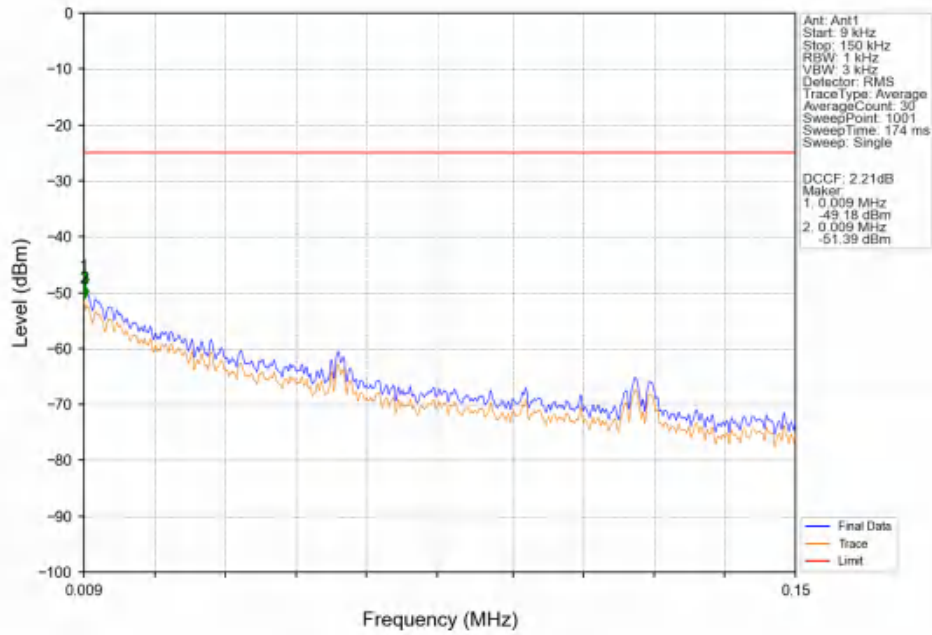


Band41 10MHz 16QAM LCH 2501MHz RB 50 0 NTV

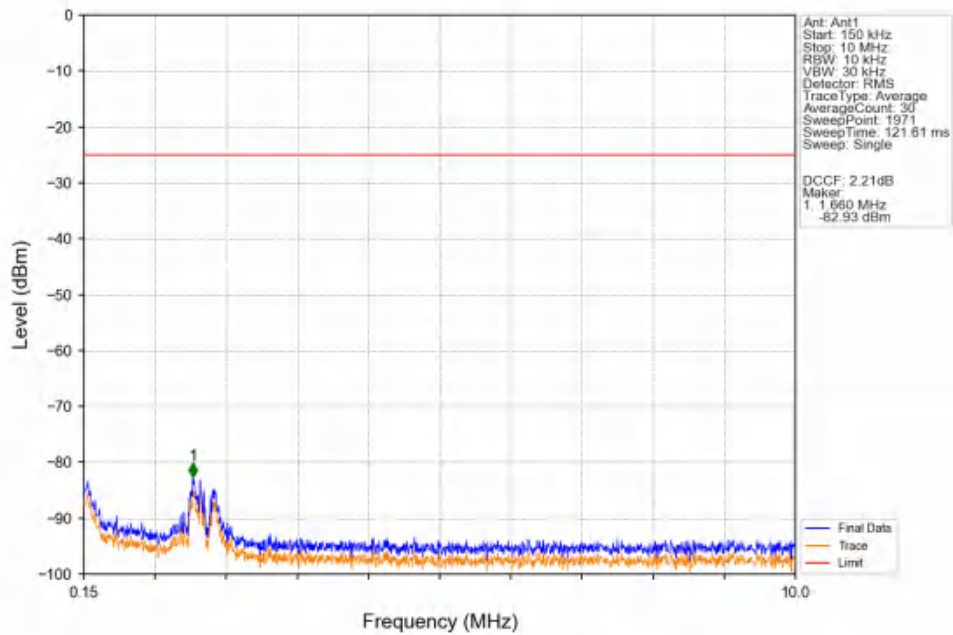


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.019	-41.74	-25	Pass
2490.5	2495	1	CHP	2	2494.492	-40.12	-13	Pass
2495	2496	0.122	CHP	3	2495.920	-48.58	-13	Pass
2496	2506	0.122	CHP	/	/	/	/	/

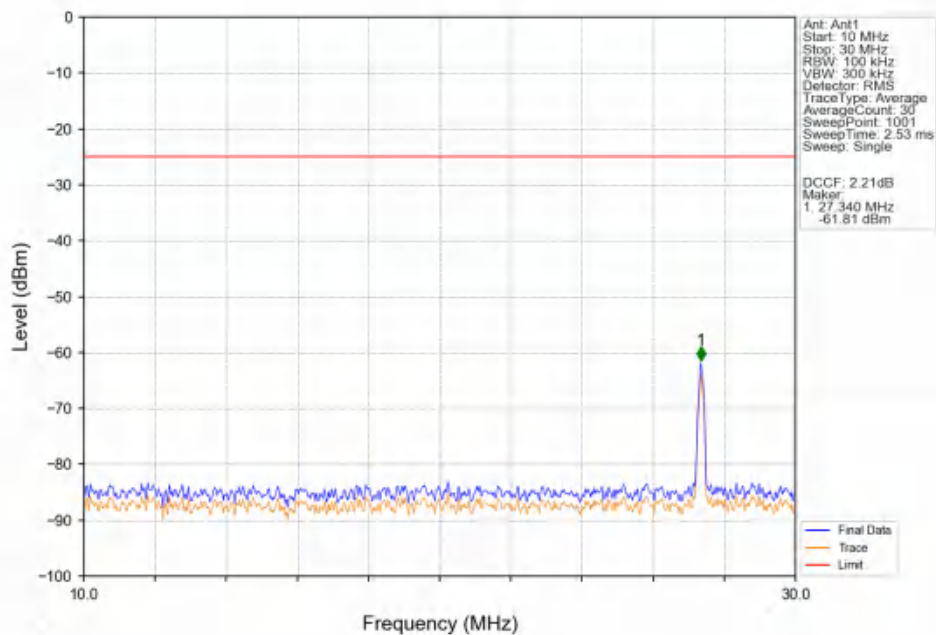
Band41 10MHz 16QAM MCH 2593MHz RB 1 0 NTV



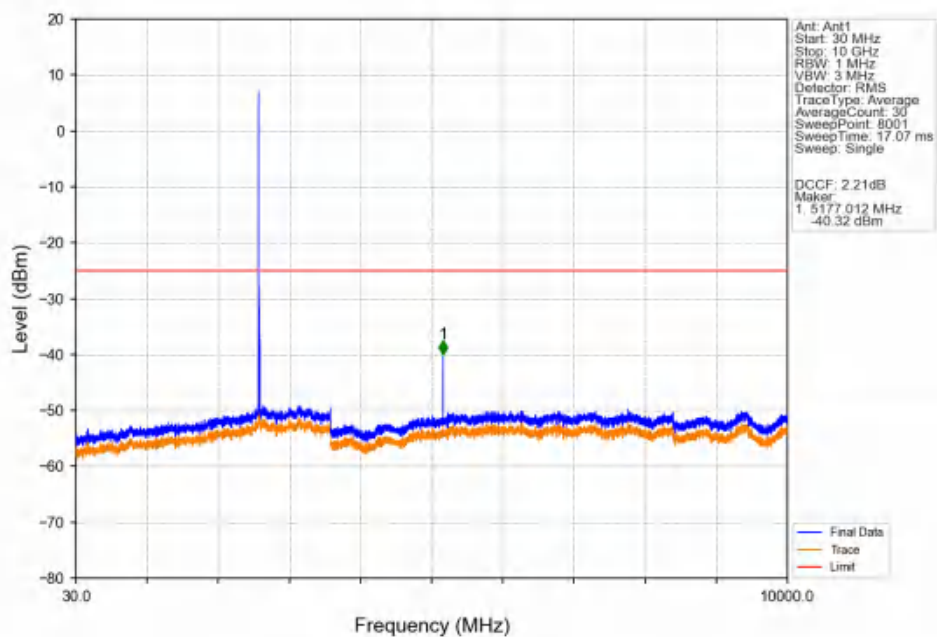
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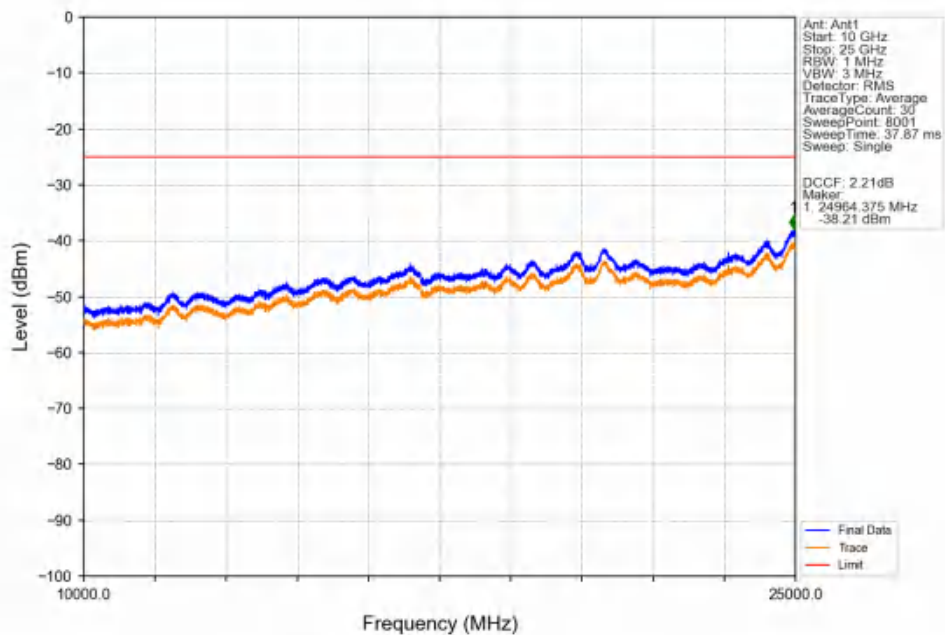
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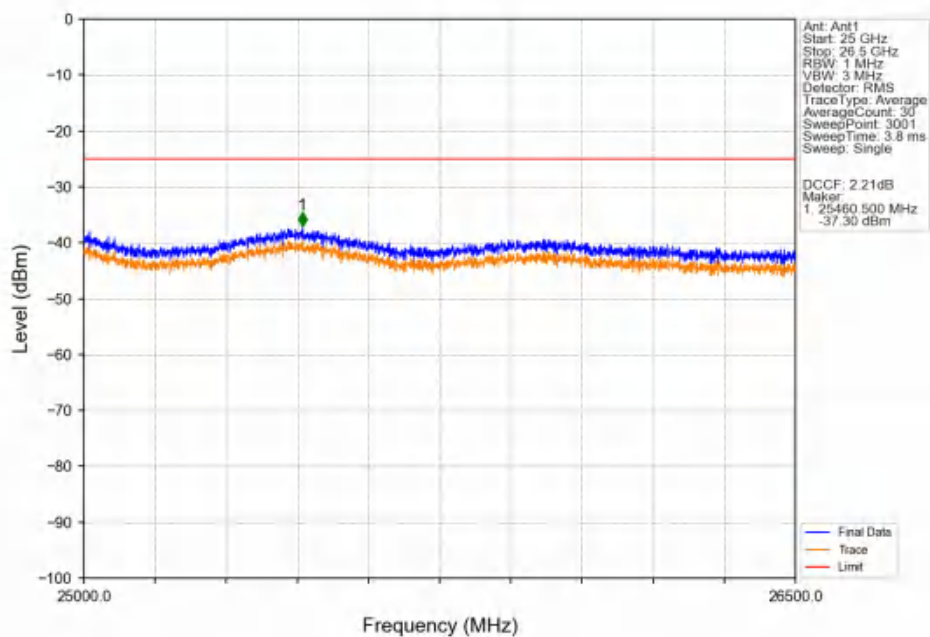
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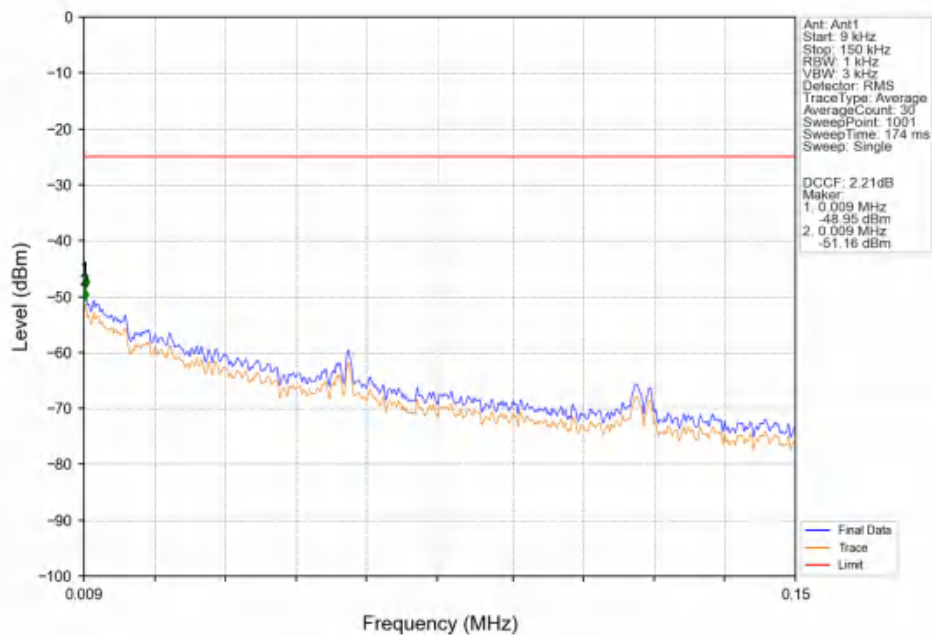
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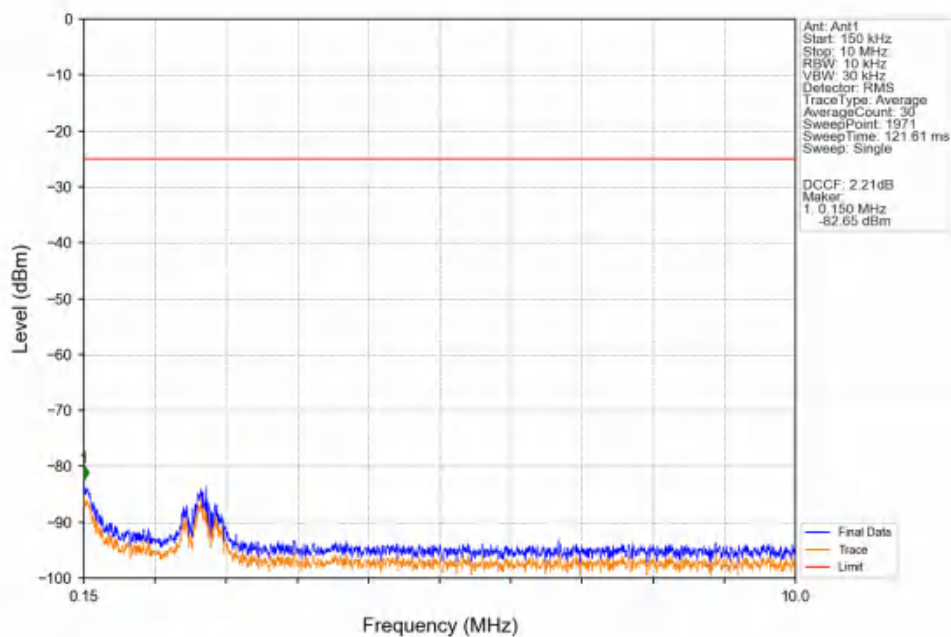
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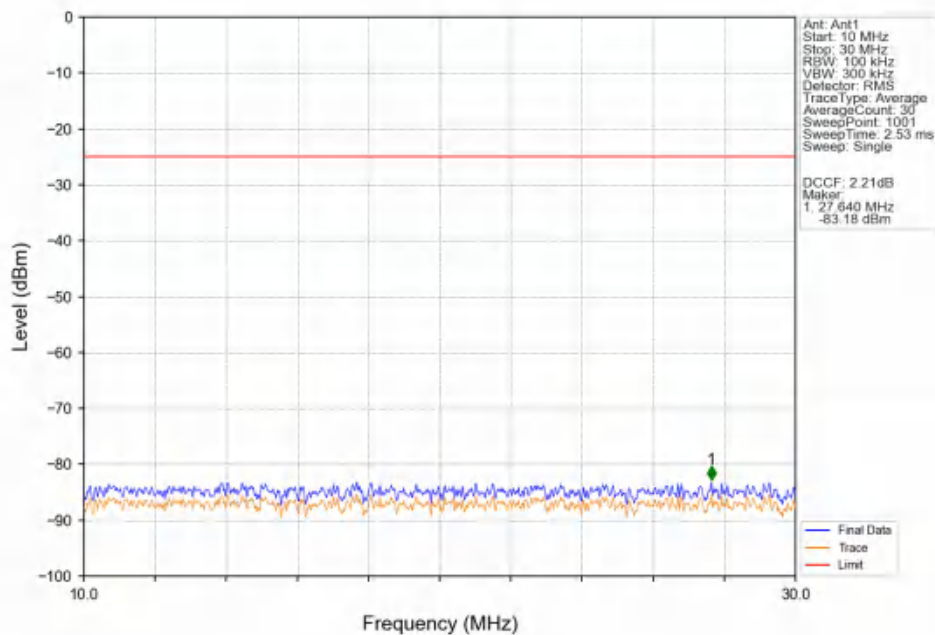
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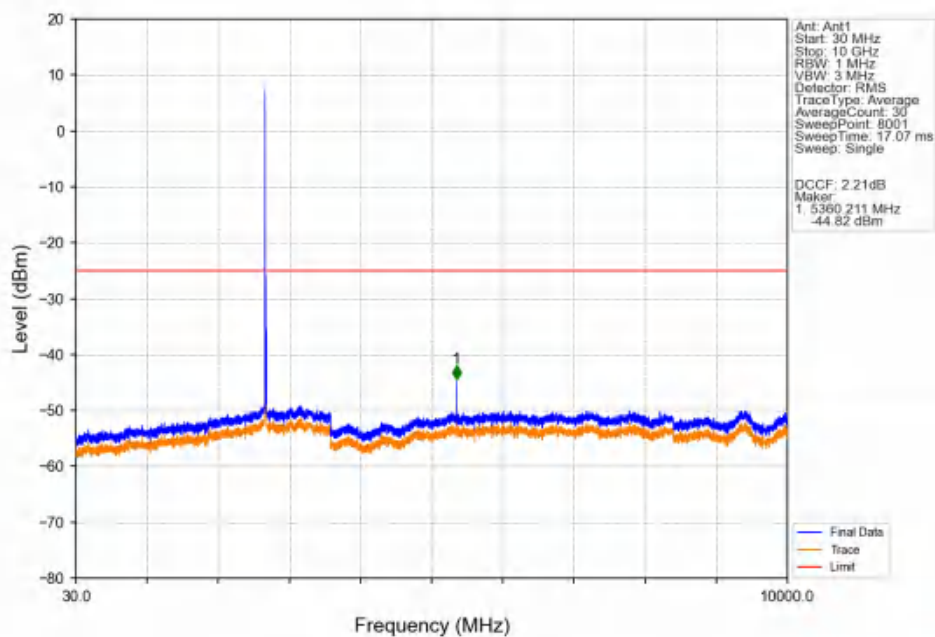
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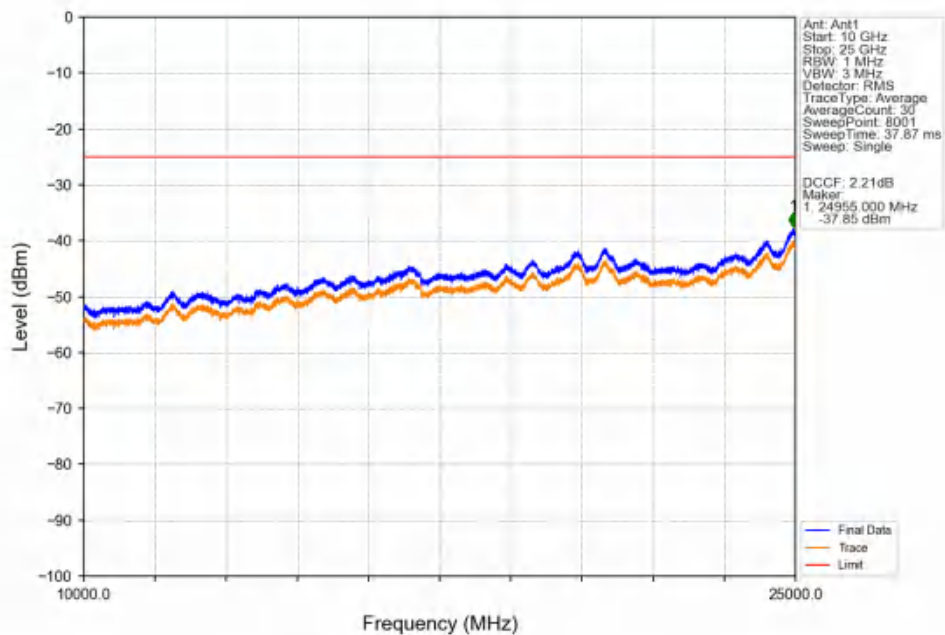
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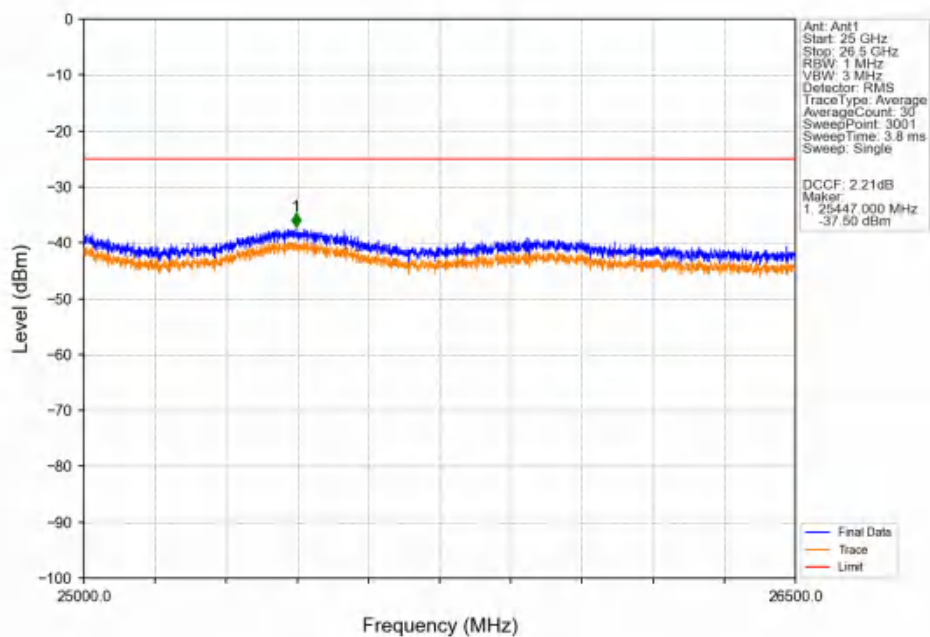
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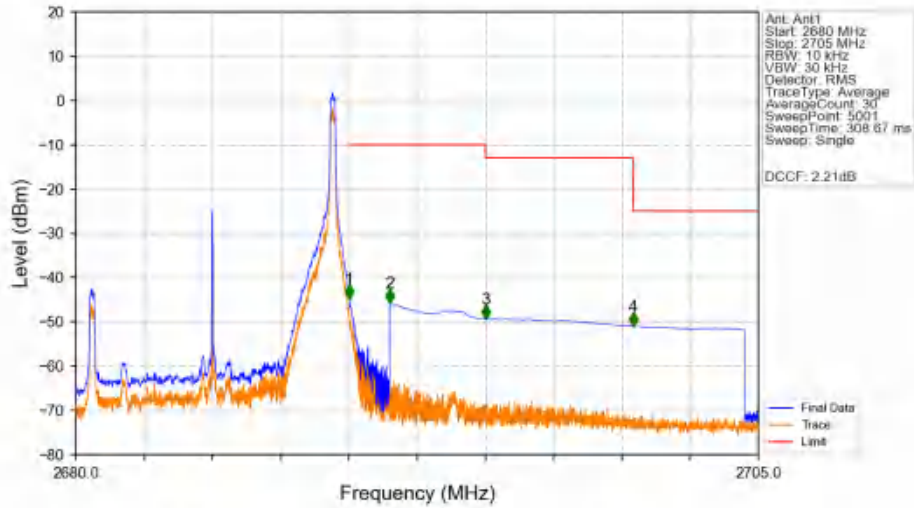
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Band41 10MHz 16QAM HCH 2685MHz RB 1 0 NTNV

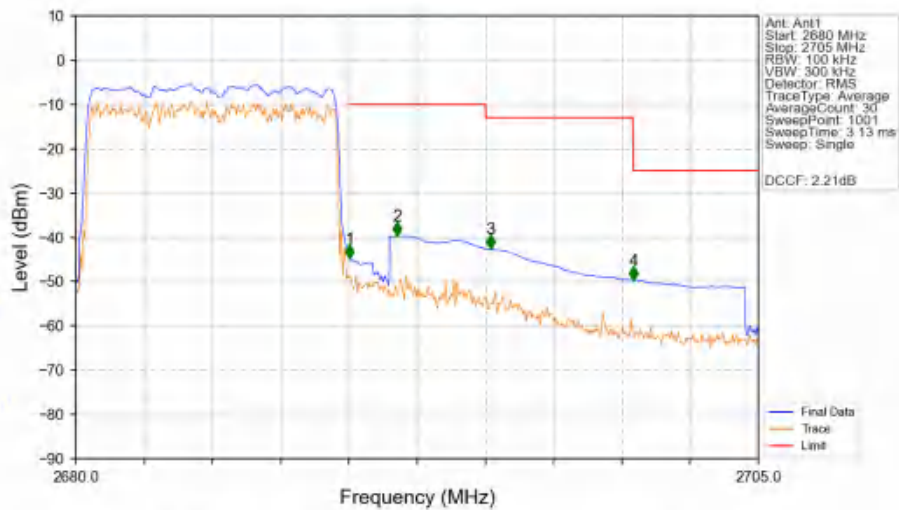


Band41 10MHz 16QAM HCH 2685MHz RB 1 49 NTNV



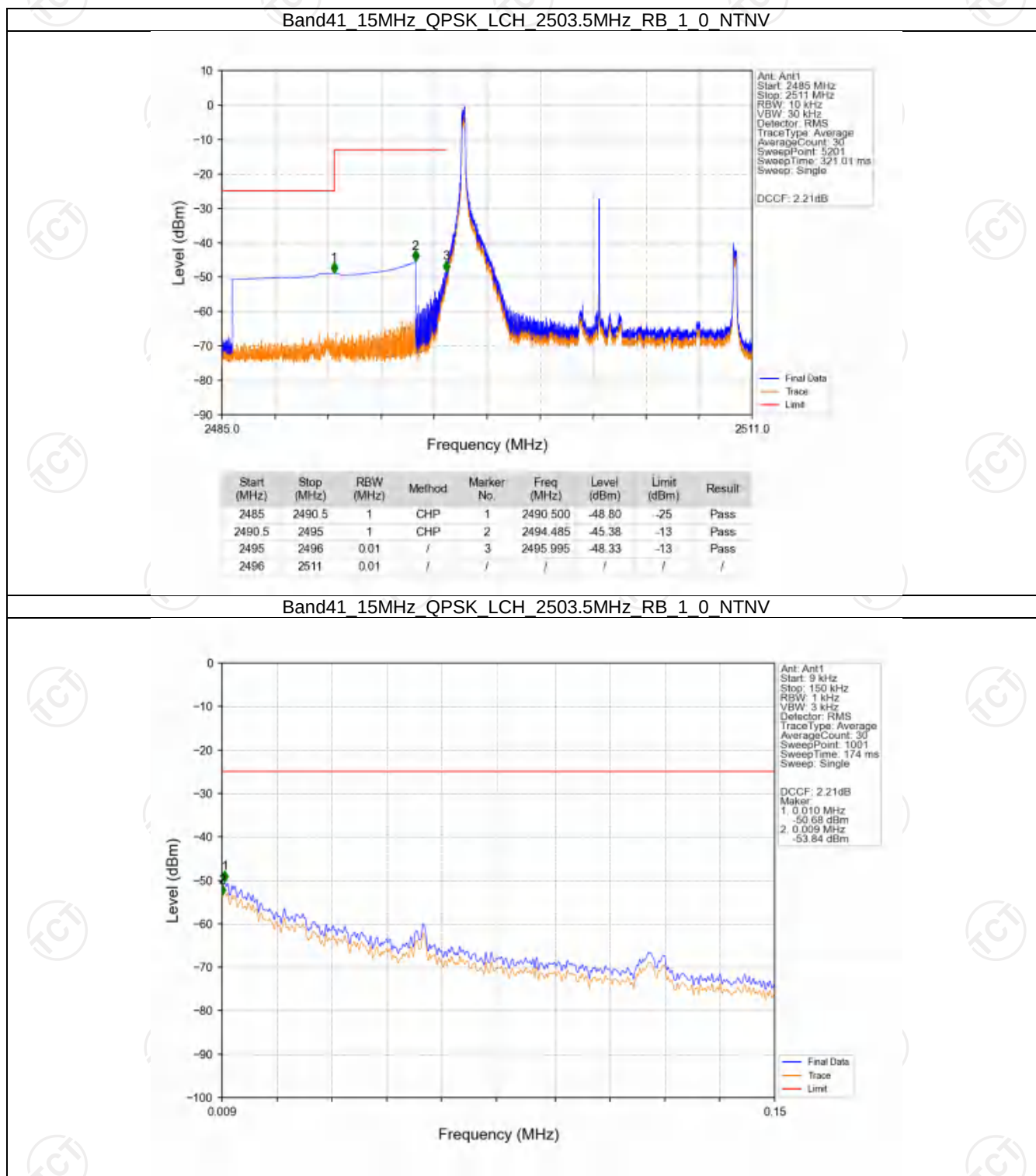
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-44.73	-10	Pass
2691	2695	1	CHP	2	2691.500	-45.75	-10	Pass
2695	2700.414	1	CHP	3	2695.005	-49.29	-13	Pass
2700.414	2705	1	CHP	4	2700.415	-51.00	-25	Pass

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

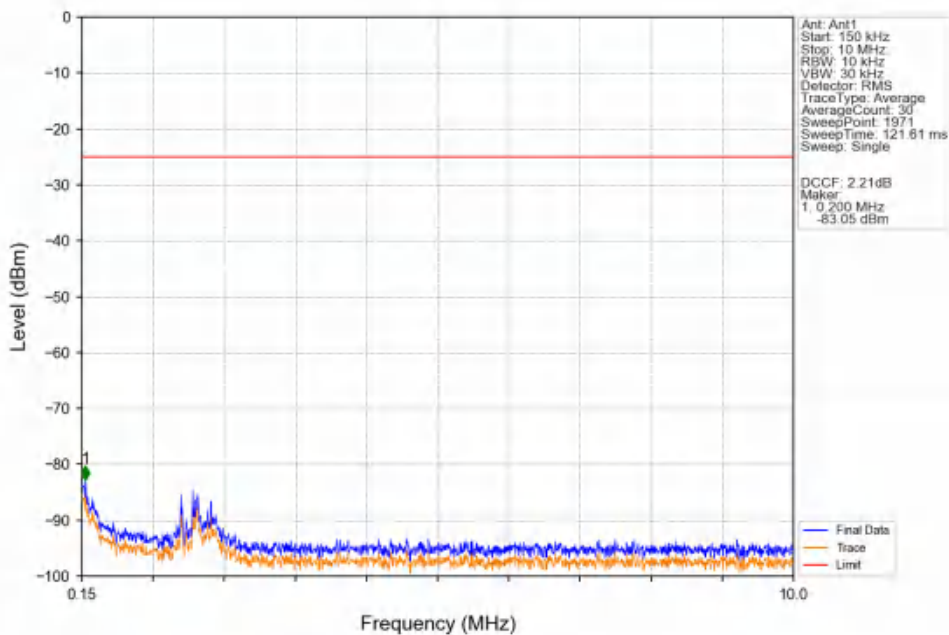


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.208	CHP	/	/	/	/	/
2690	2691	0.208	CHP	1	2690.025	-44.70	-10	Pass
2691	2695	1	CHP	2	2691.775	-39.73	-10	Pass
2695	2700.414	1	CHP	3	2695.175	-42.65	-13	Pass
2700.414	2705	1	CHP	4	2700.425	-49.61	-25	Pass

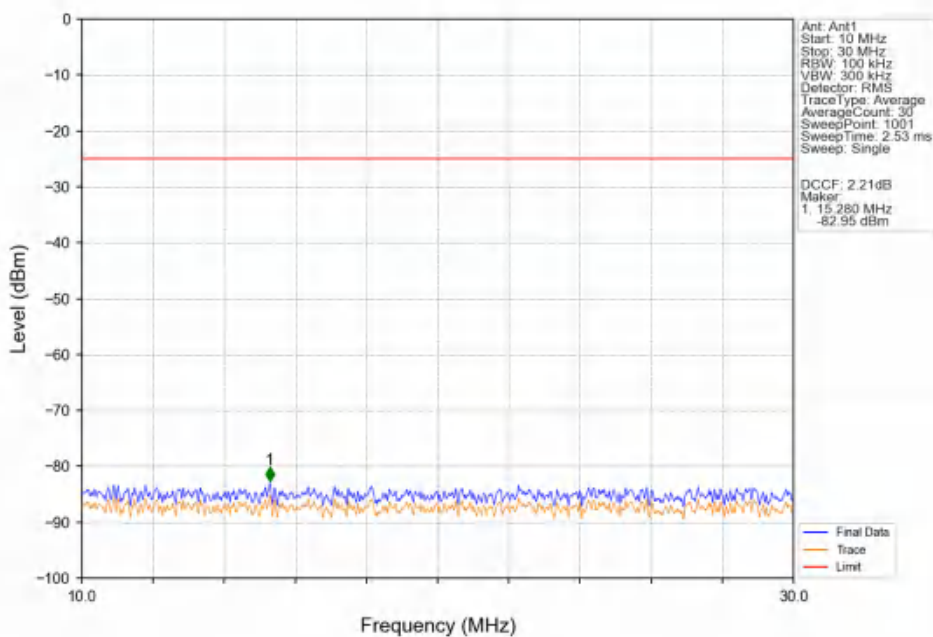
6.2.3 B41_15MHz



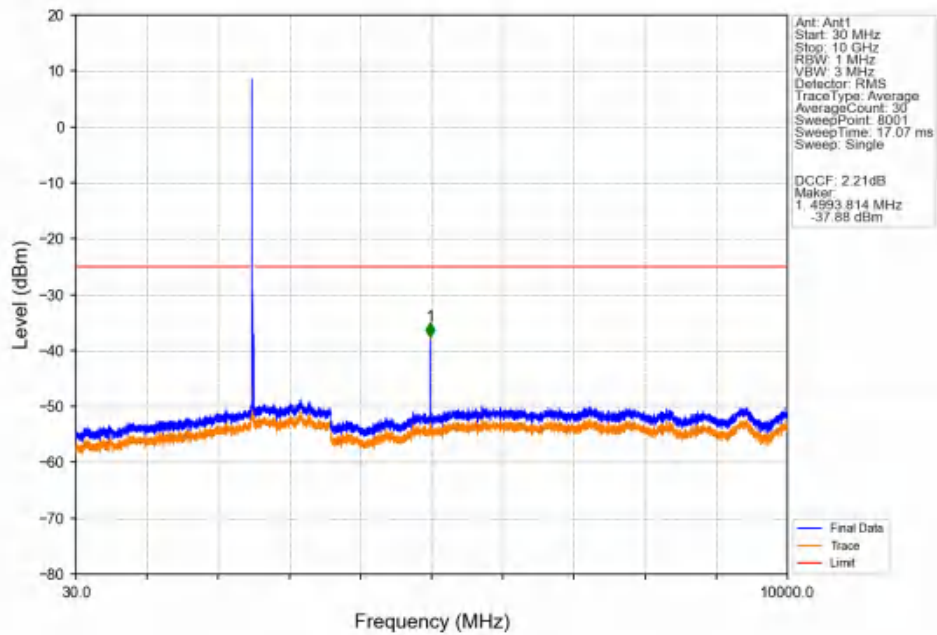
Band41 15MHz QPSK LCH 2503.5MHz RB 1 0 NTNV



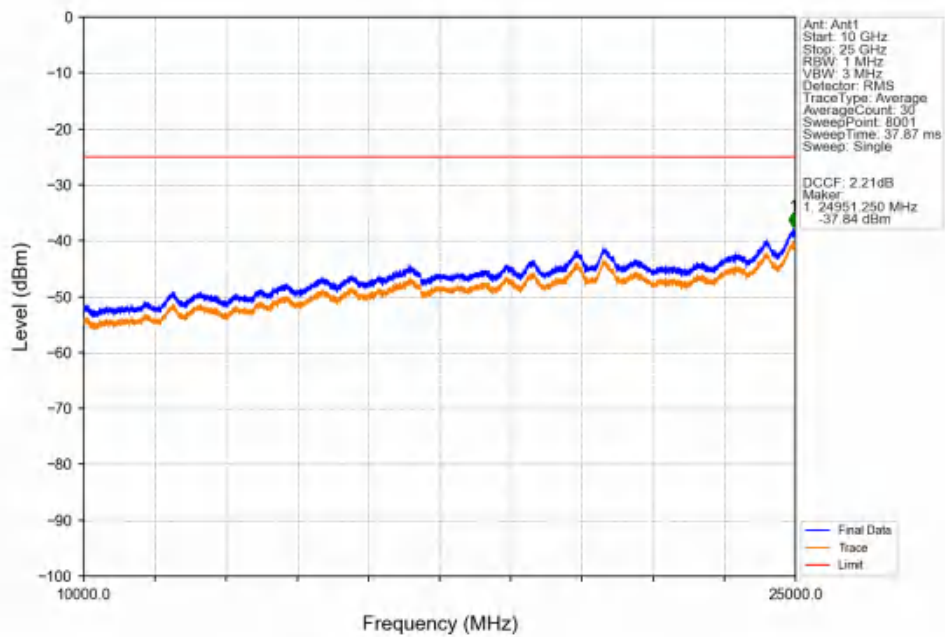
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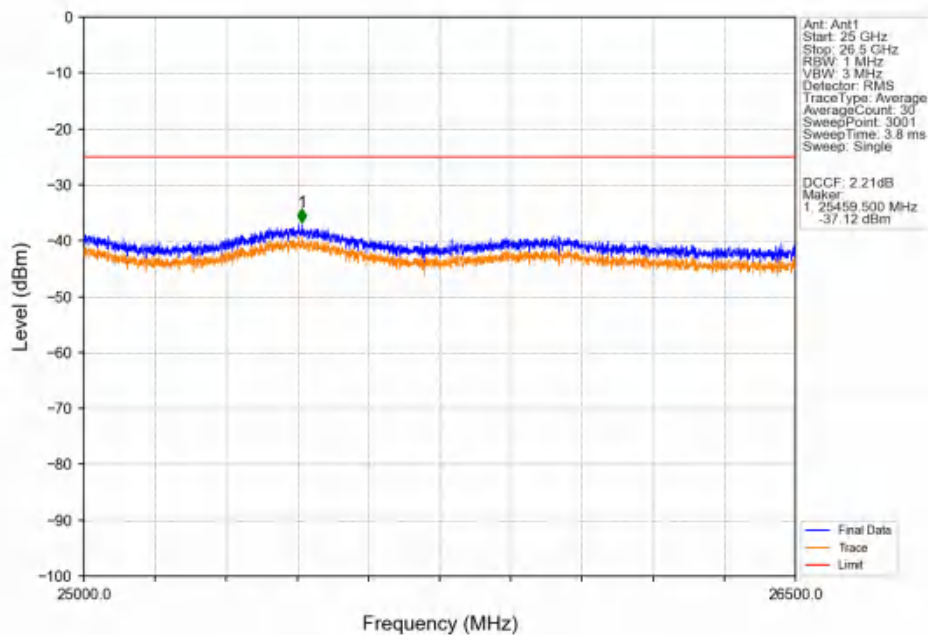
Band41 15MHz QPSK LCH 2503.5MHz RB 1 0 NTV



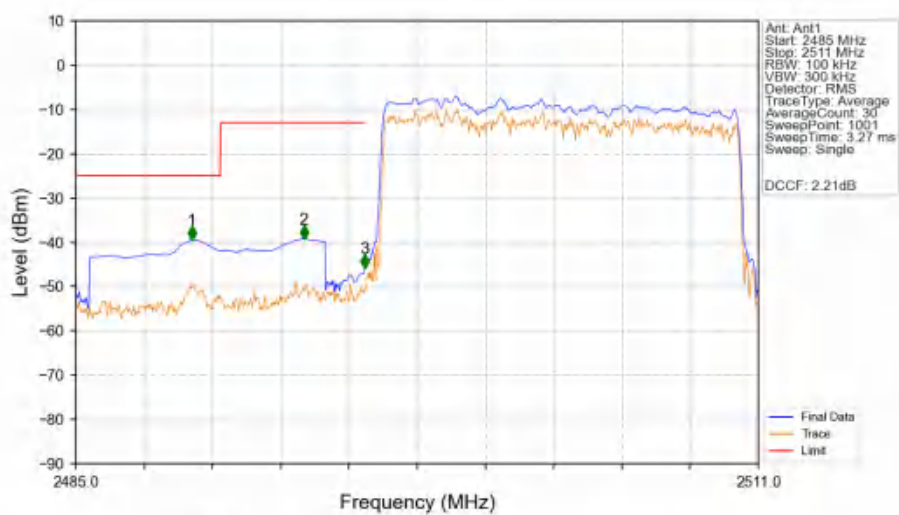
Band41 15MHz QPSK LCH 2503.5MHz RB 1 0 NTV



Band41 15MHz QPSK LCH 2503.5MHz RB 1 0 NTV

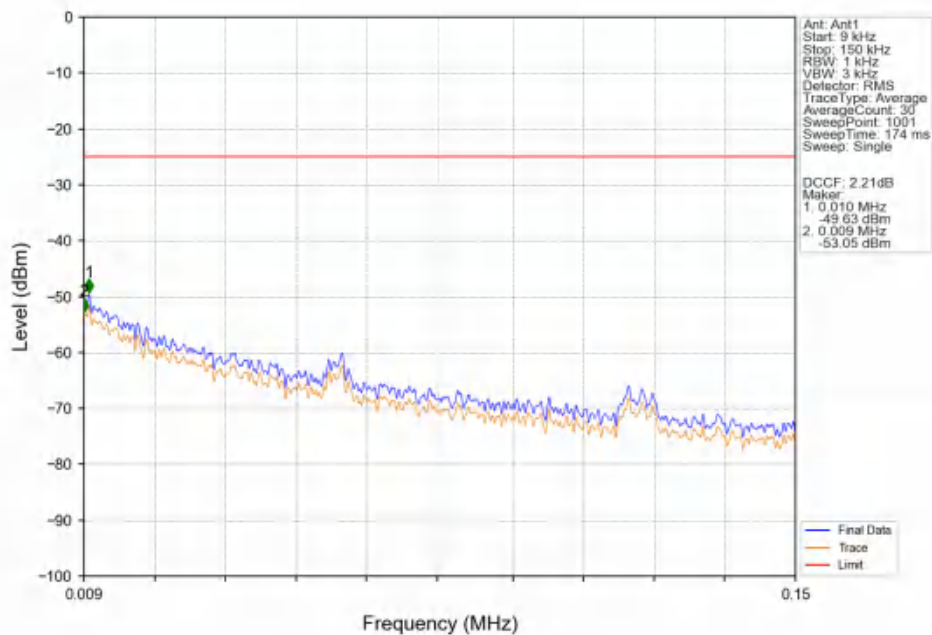


Band41 15MHz QPSK LCH 2503.5MHz RB 75 0 NTV

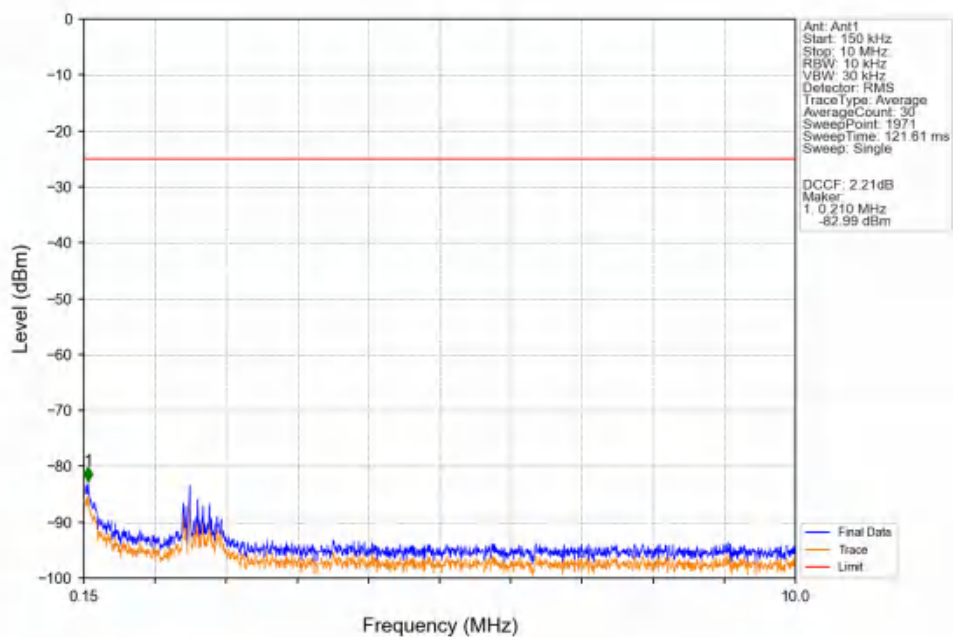


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.420	-39.52	-25	Pass
2490.5	2495	1	CHP	2	2493.684	-39.23	-13	Pass
2495	2496	0.164	CHP	3	2495.998	-45.92	-13	Pass
2496	2511	0.164	CHP	/	/	/	/	/

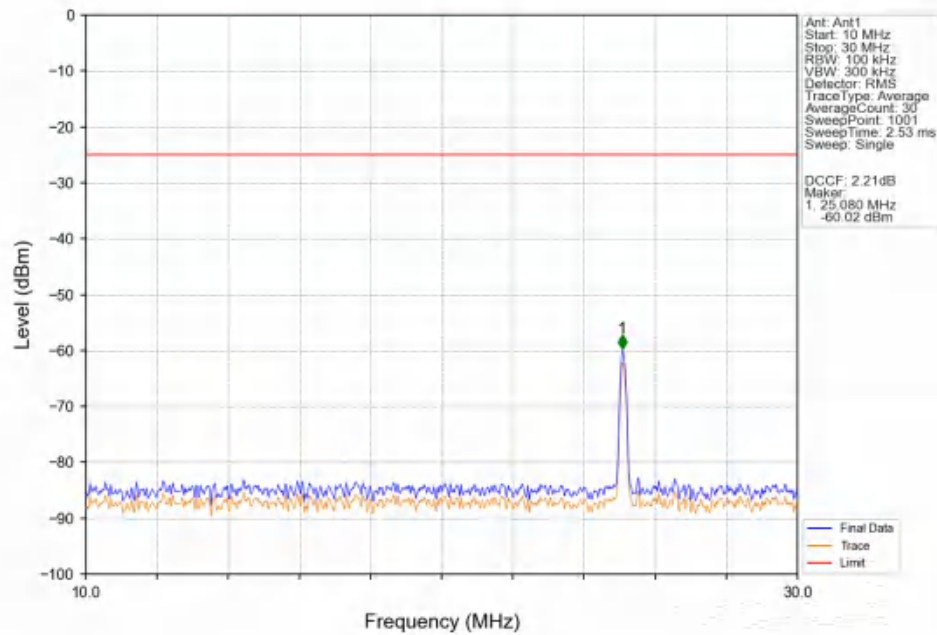
Band41 15MHz QPSK MCH 2593MHz RB 1 0 NTNV



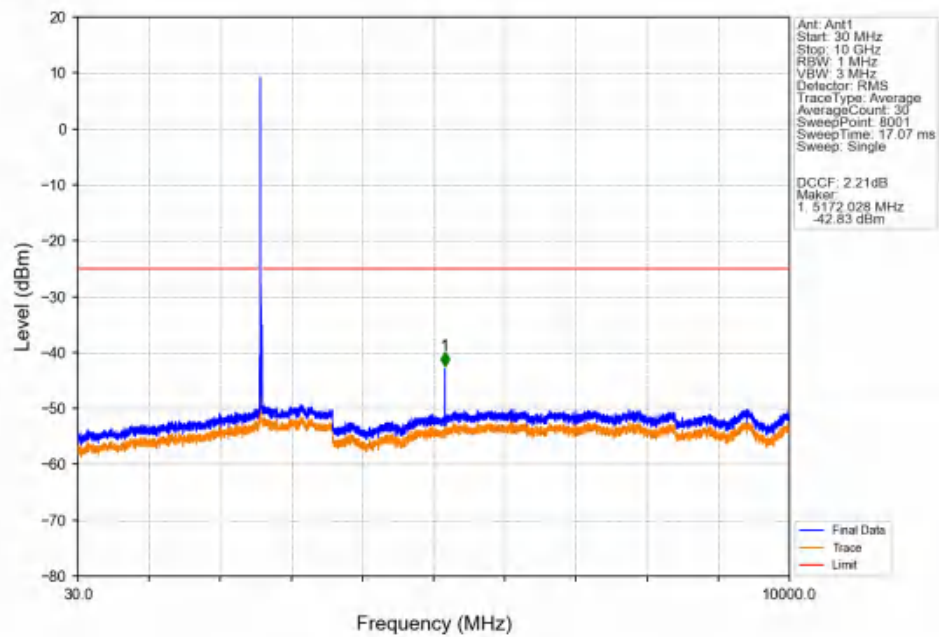
Band41 15MHz QPSK MCH 2593MHz RB 1 0 NTNV



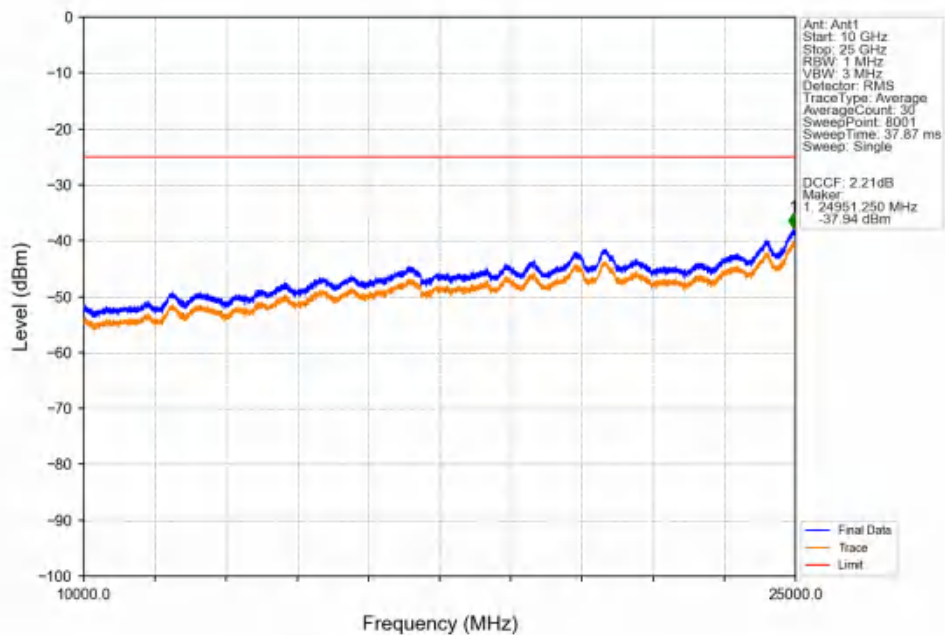
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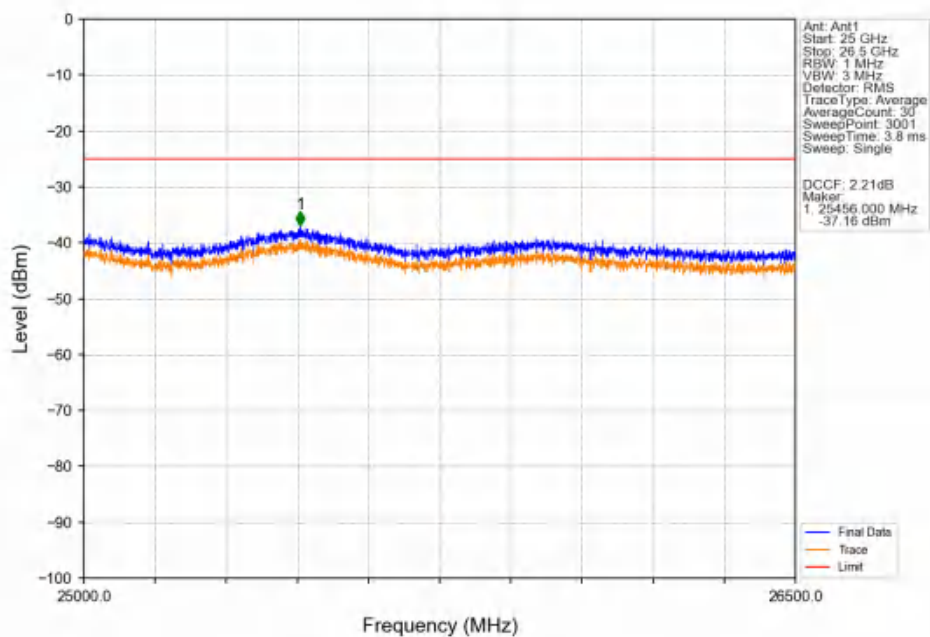
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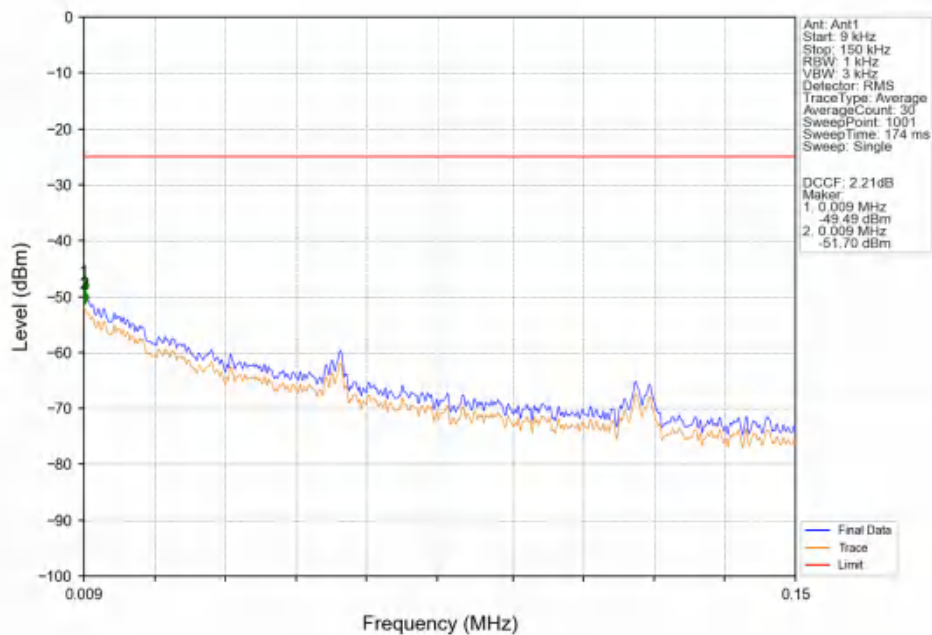
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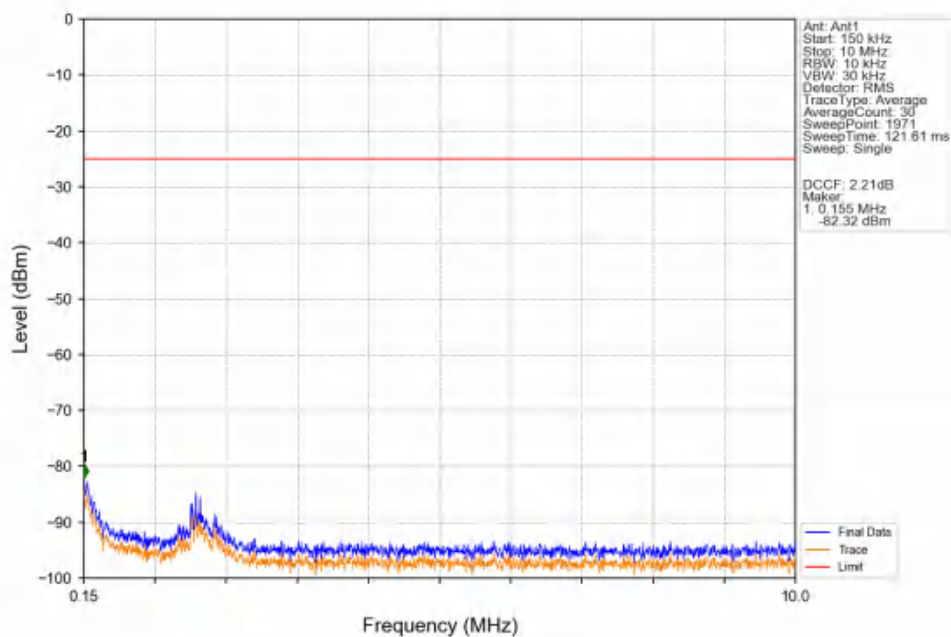
Band41 15MHz QPSK MCH 2593MHz RB 1 0 NTNV



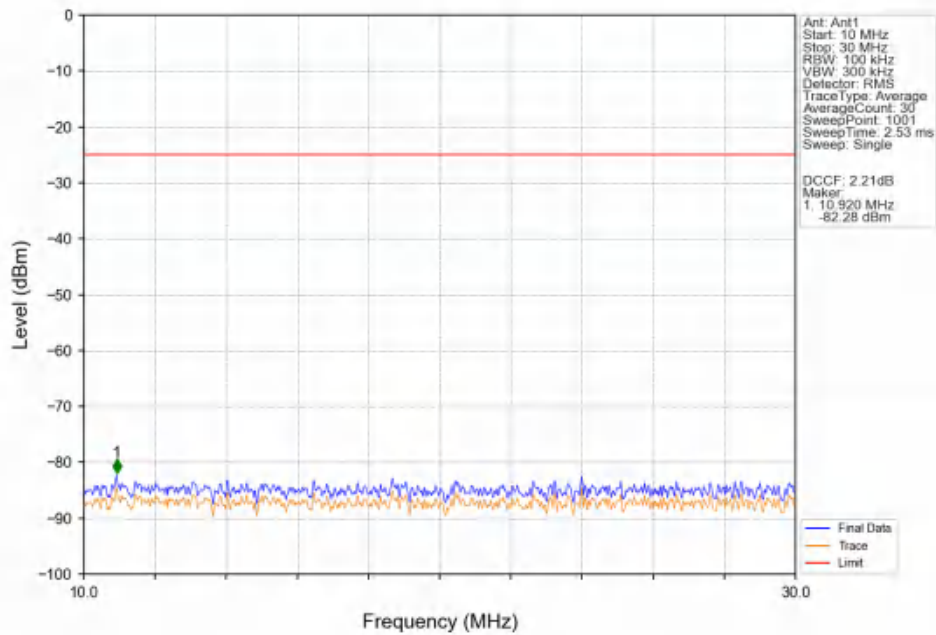
Band41 15MHz QPSK HCH 2682.5MHz RB 1 0 NTV



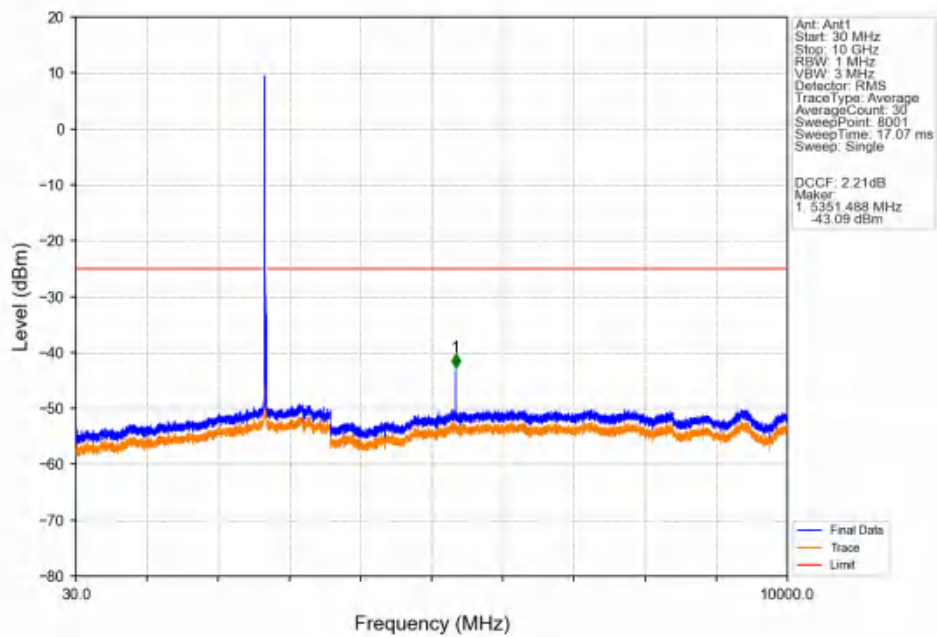
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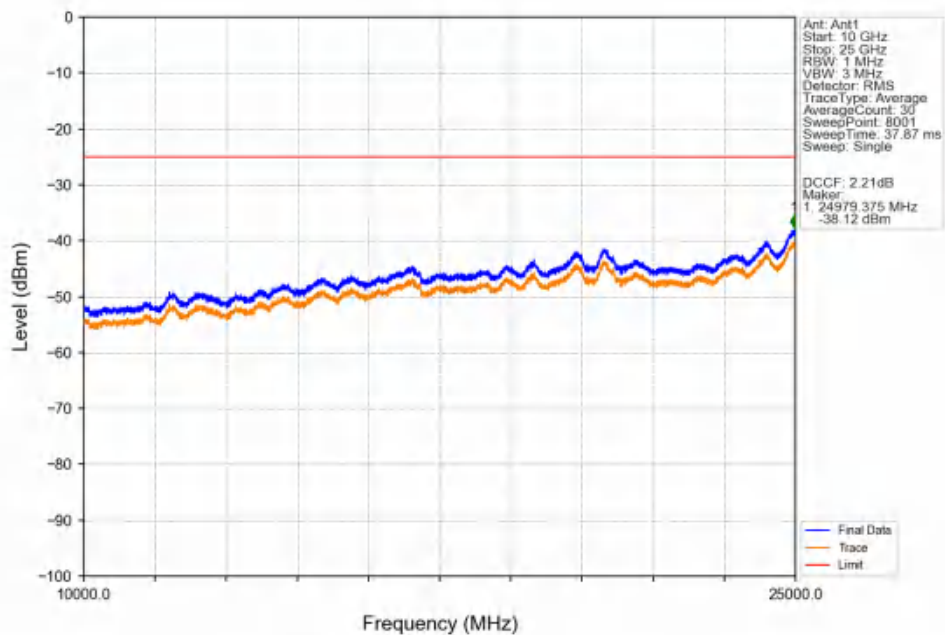
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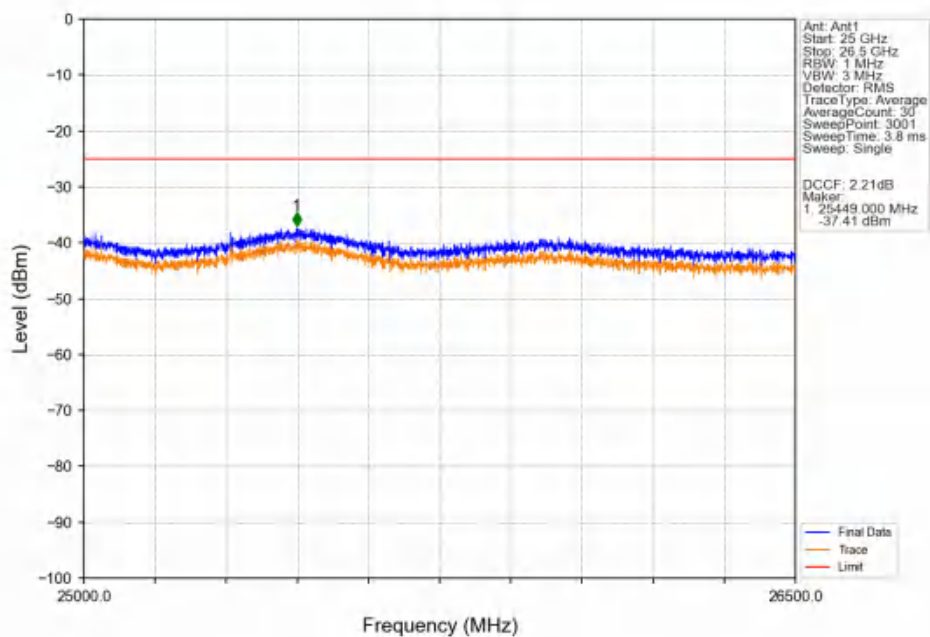
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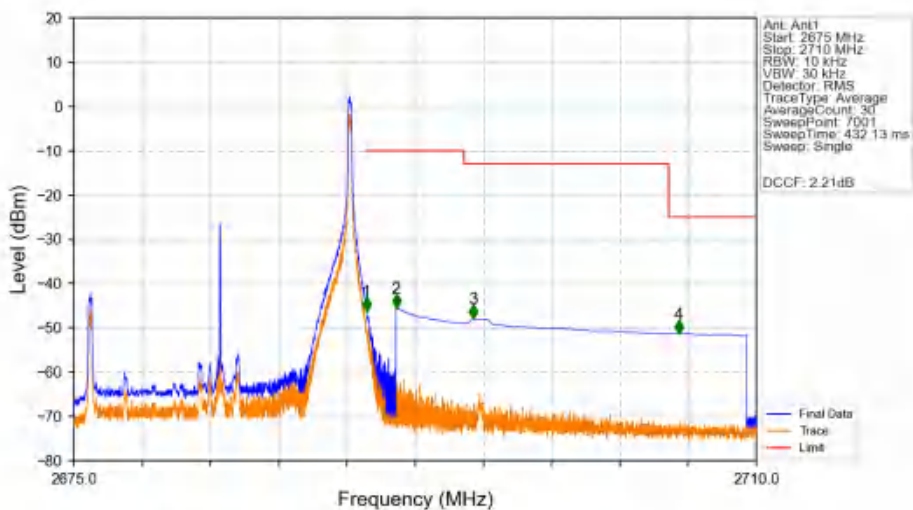
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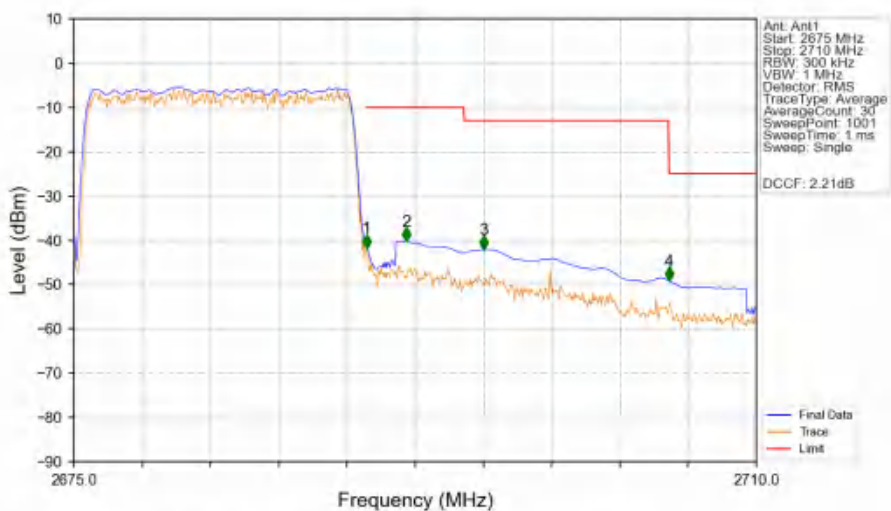
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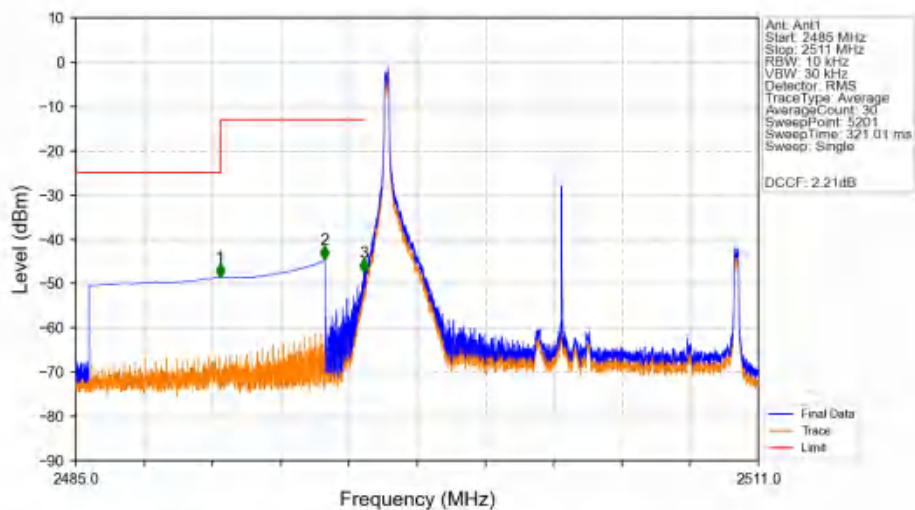
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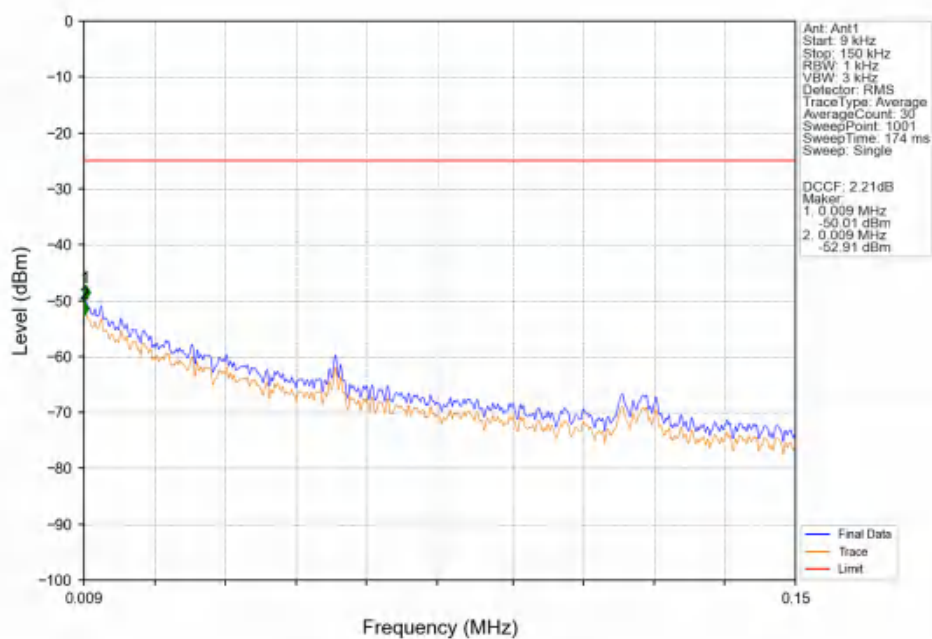
Band41 15MHz QPSK HCH 2682.5MHz RB 75 0 NTNV



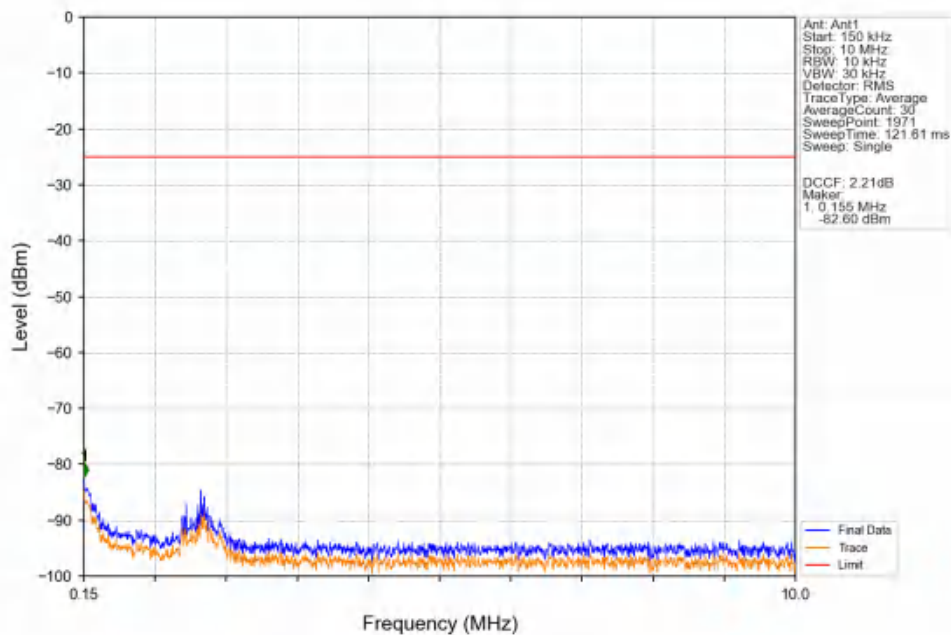
Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV



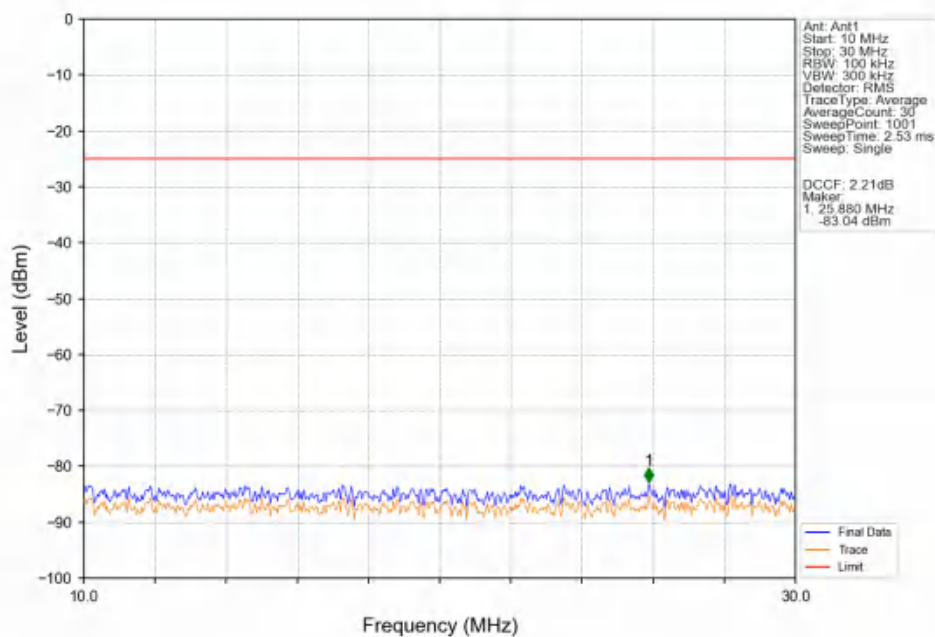
Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV



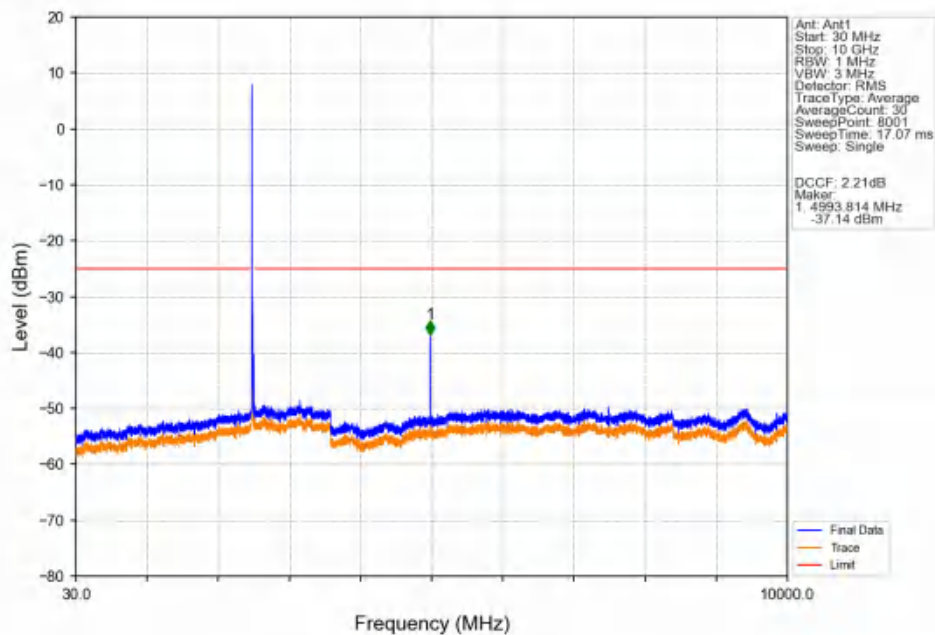
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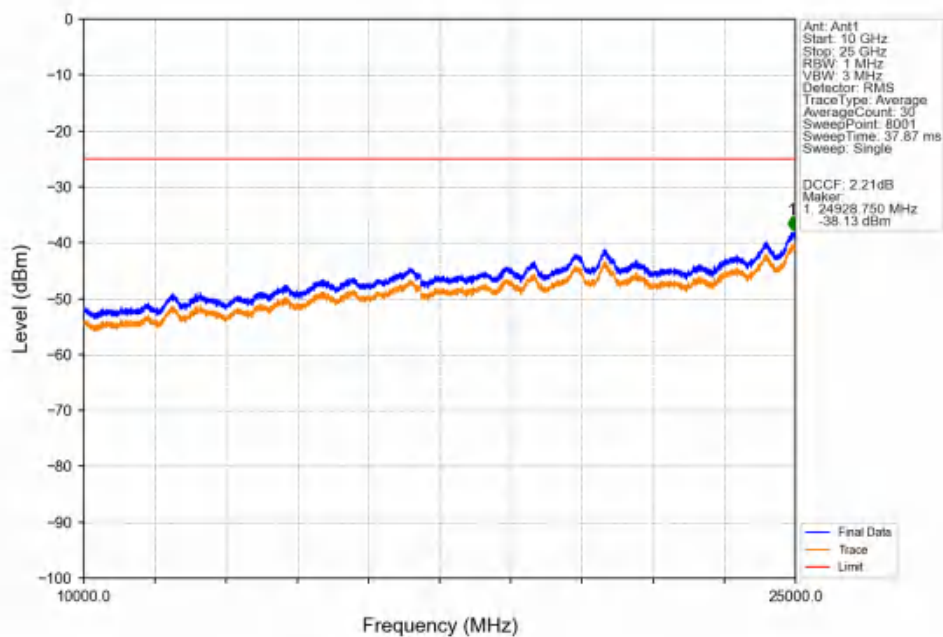
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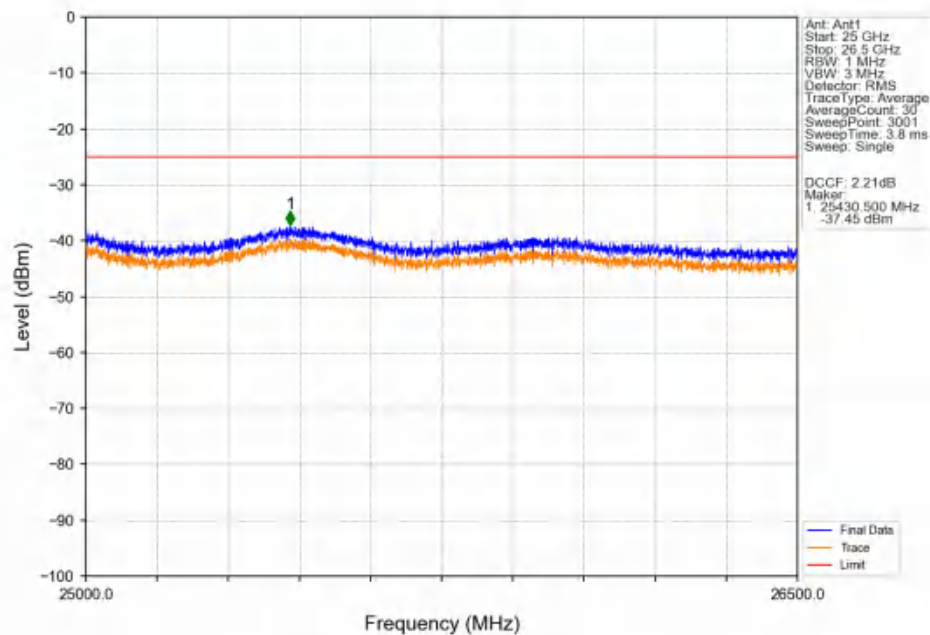
Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV



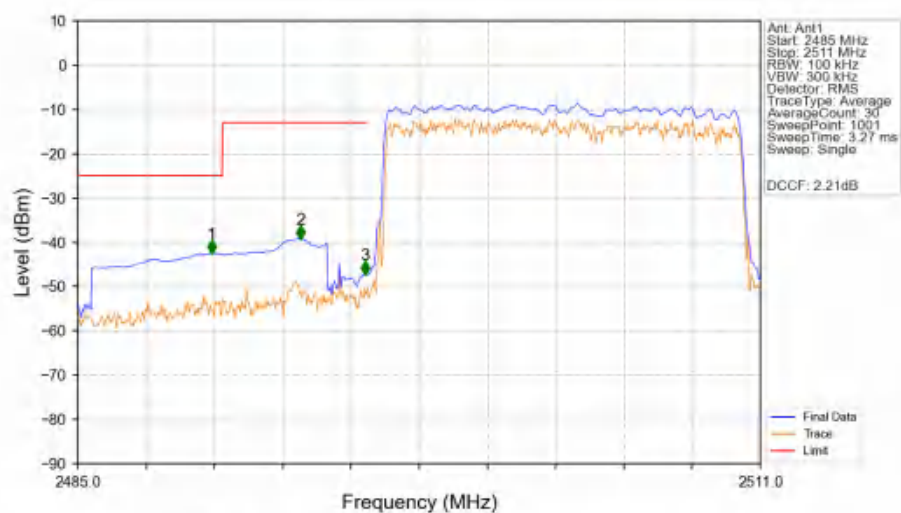
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Band41 15MHz 16QAM LCH 2503.5MHz RB 1 0 NTNV

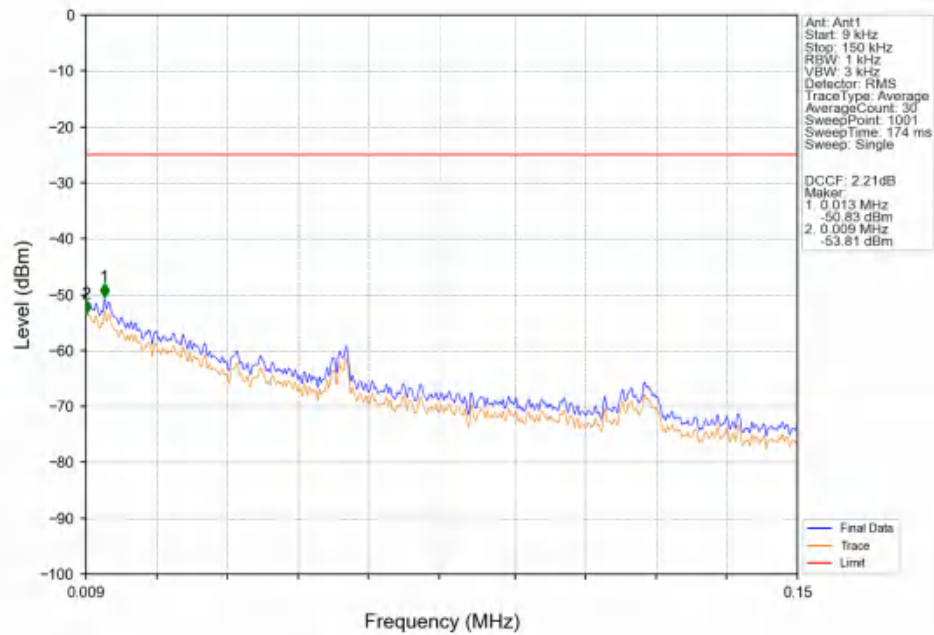


Band41 15MHz 16QAM LCH 2503.5MHz RB 75 0 NTNV

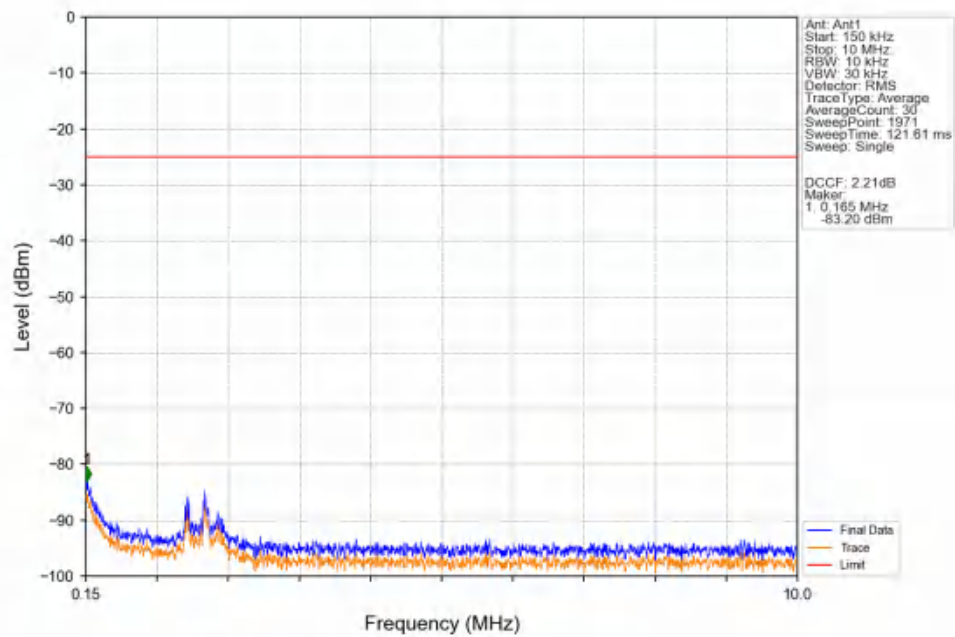


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.096	-42.50	-25	Pass
2490.5	2495	1	CHP	2	2493.476	-39.26	-13	Pass
2495	2496	0.176	CHP	3	2495.946	-47.25	-13	Pass
2496	2511	0.176	CHP	/	/	/	/	/

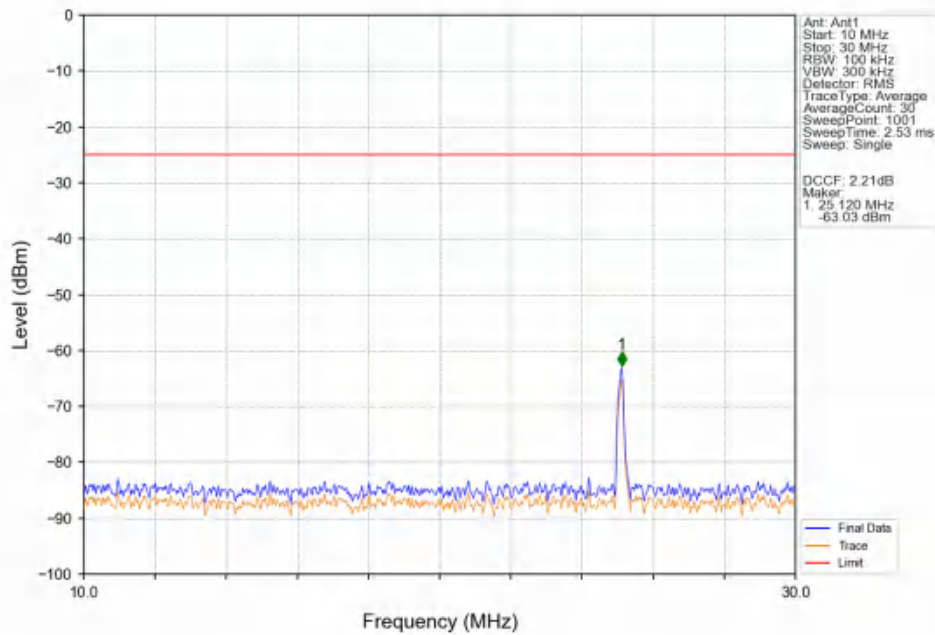
Band41 15MHz 16QAM MCH 2593MHz RB 1 0 NTNV



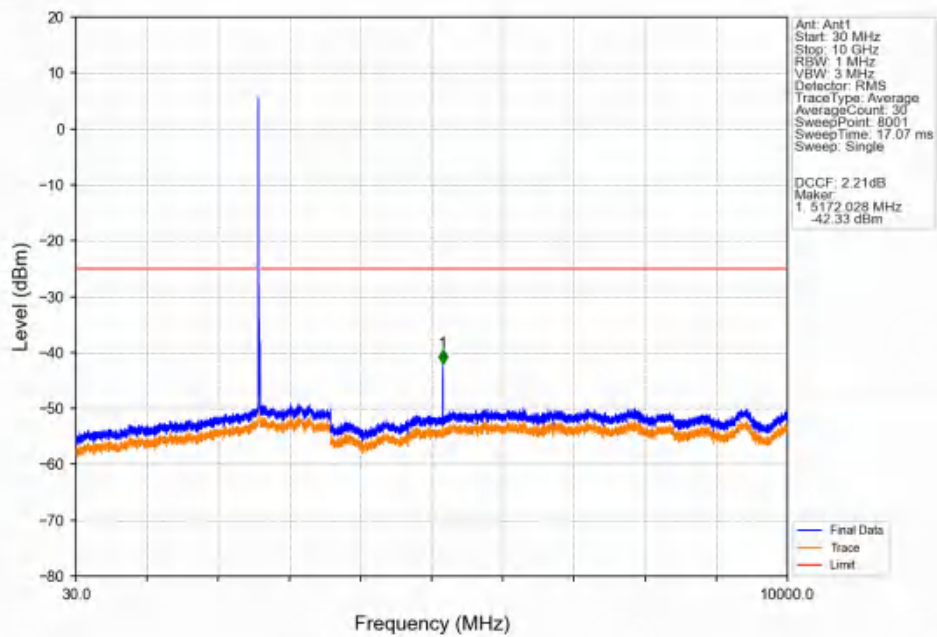
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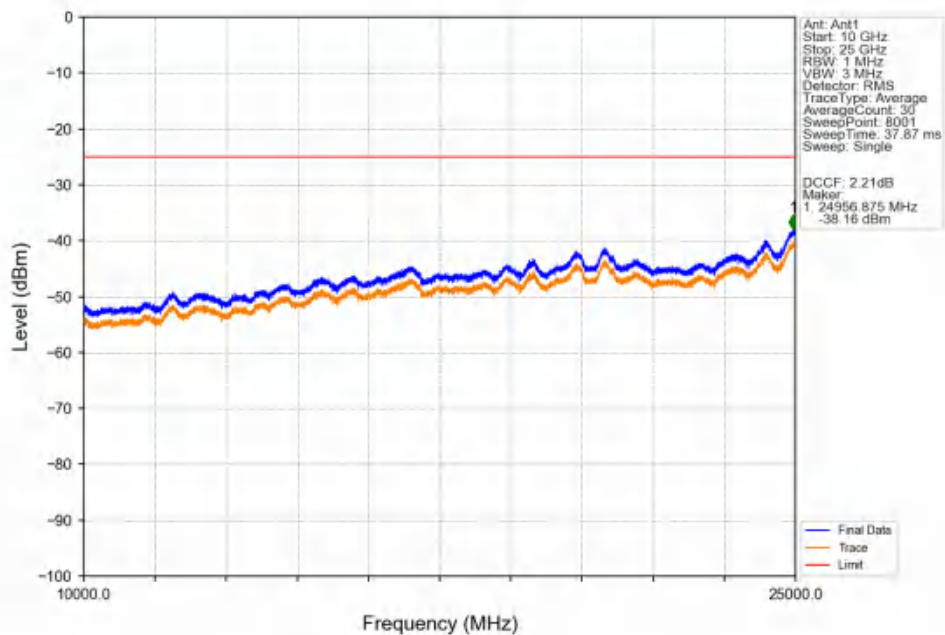
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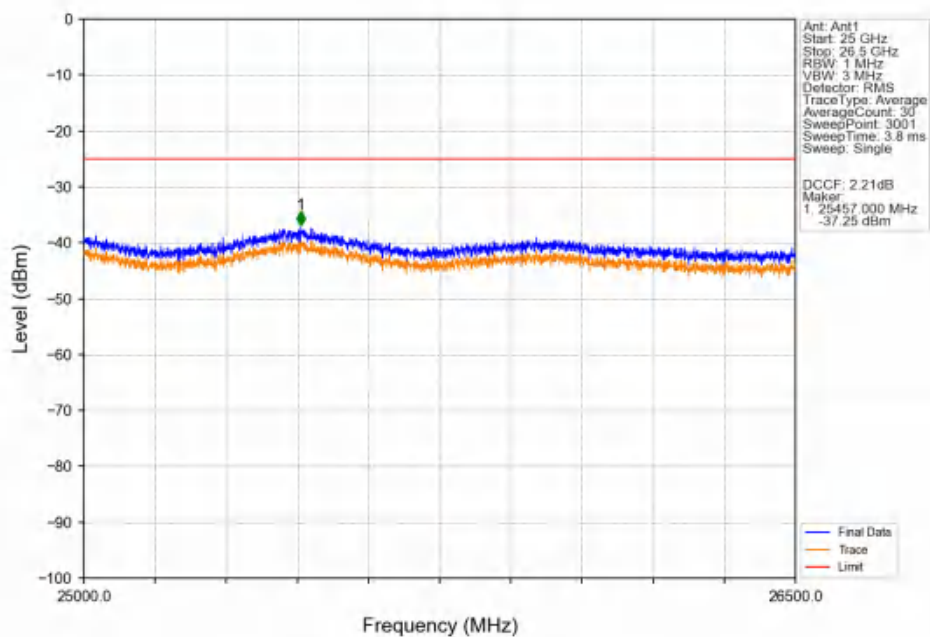
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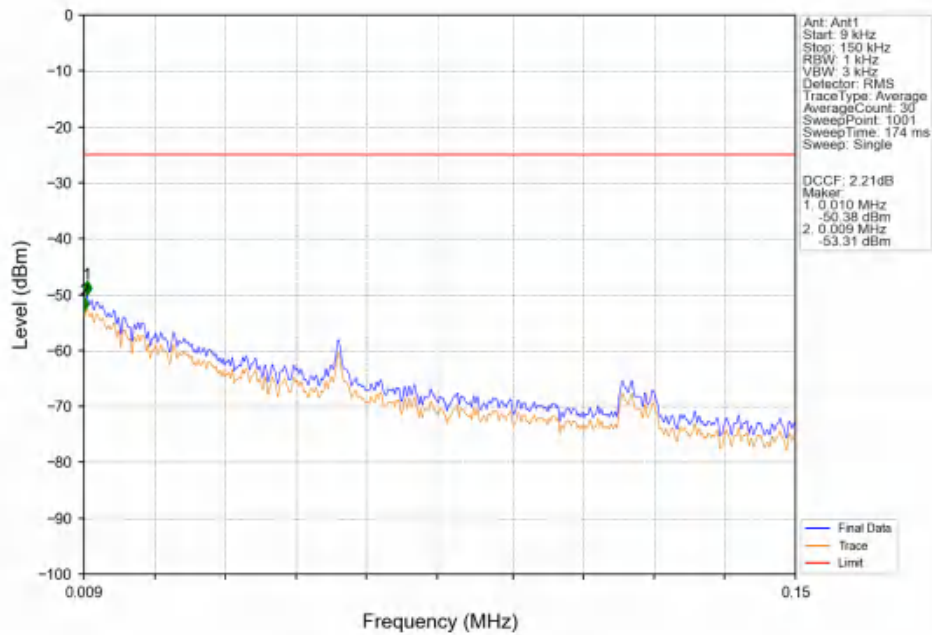
Band41 15MHz 16QAM MCH 2593MHz RB 1 0 NTNV



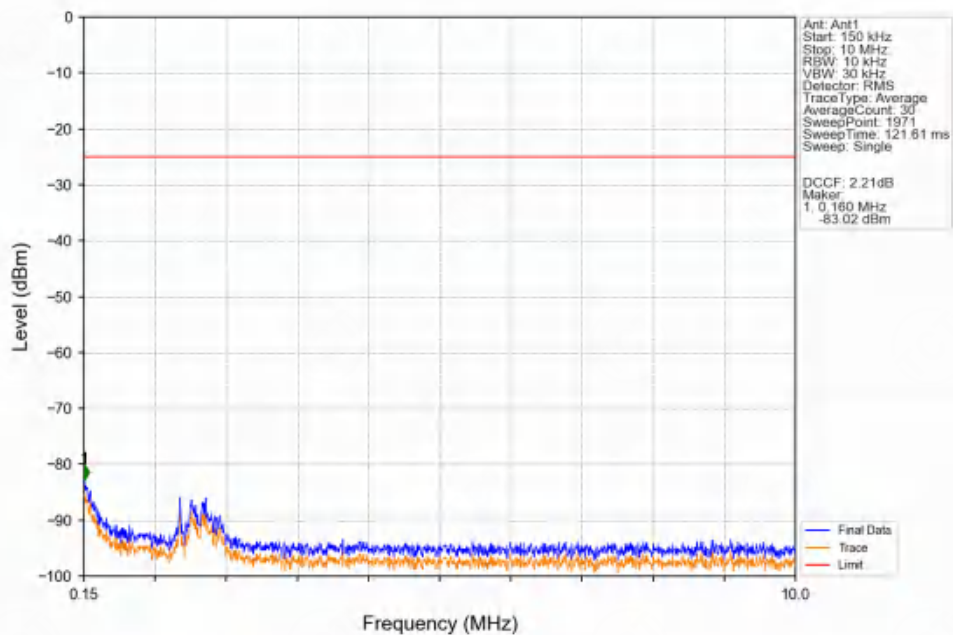
Band41 15MHz 16QAM MCH 2593MHz RB 1 0 NTNV



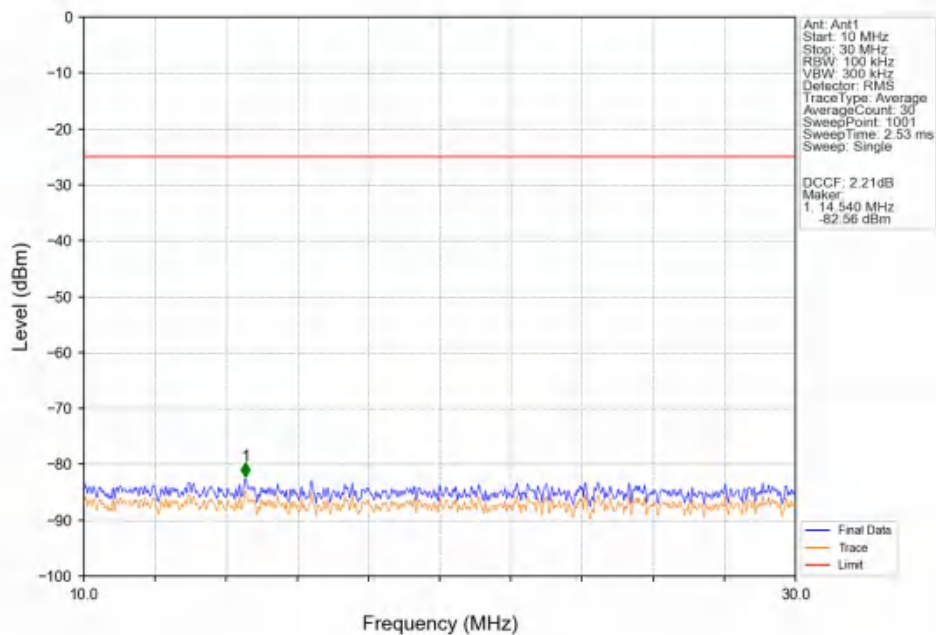
Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTNV



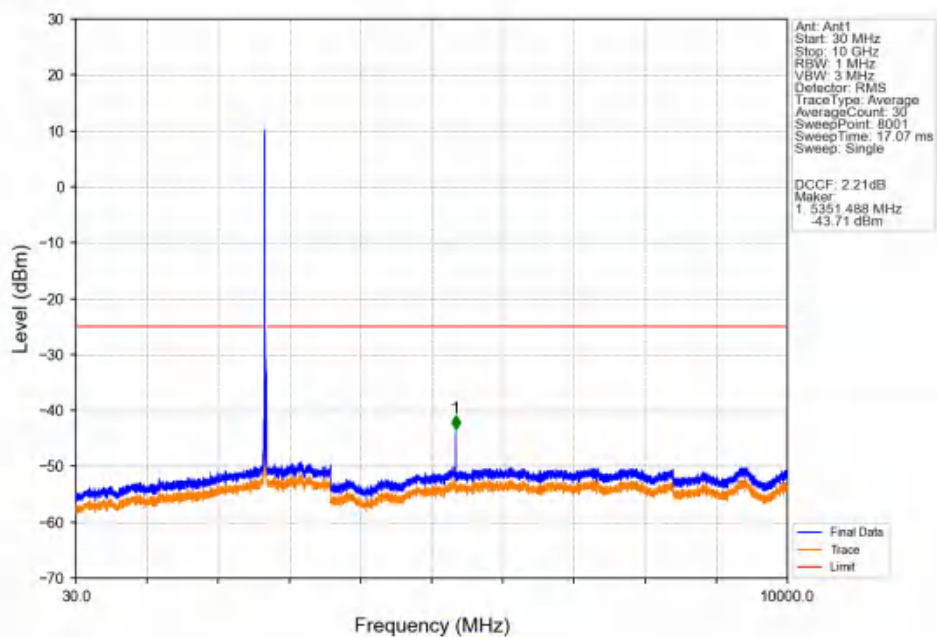
Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTNV



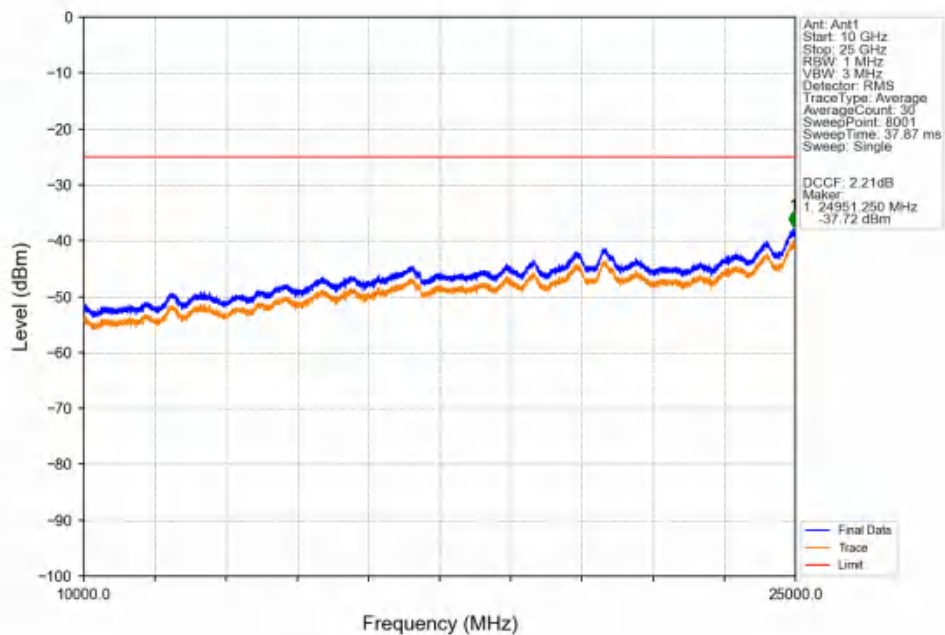
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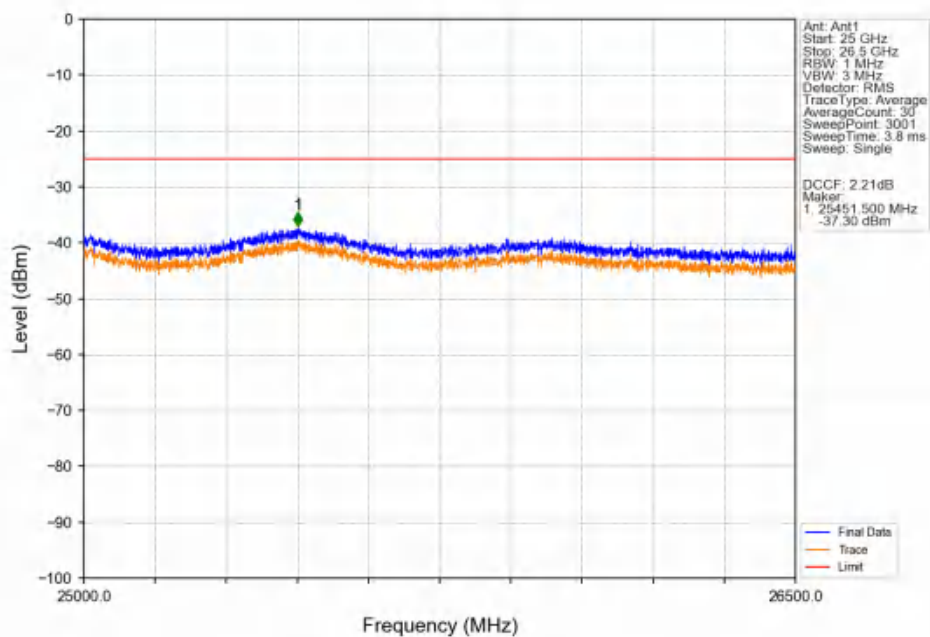
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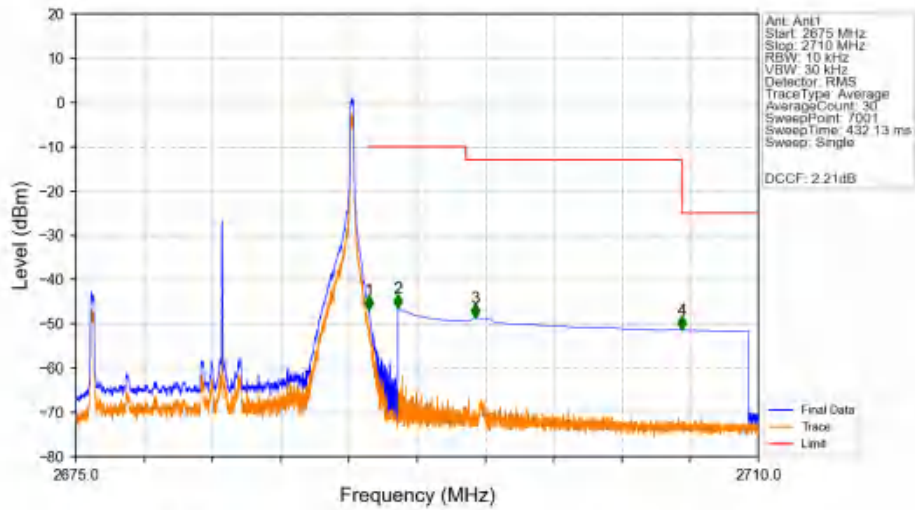
Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTV



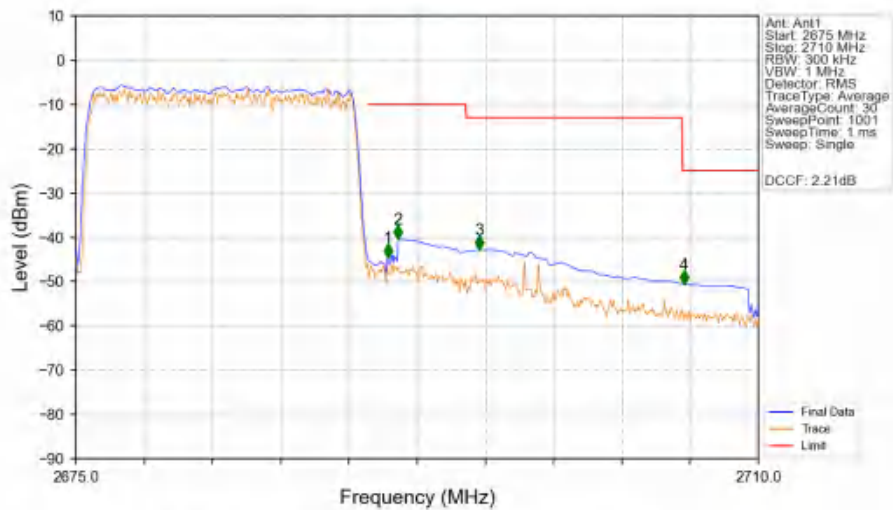
Band41 15MHz 16QAM HCH 2682.5MHz RB 1 0 NTV



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

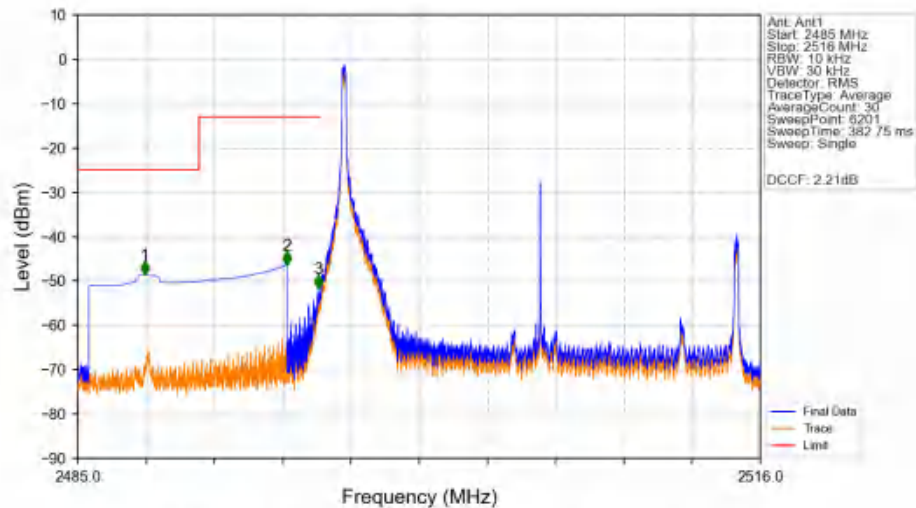


Band41 15MHz 16QAM HCH 2682.5MHz RB 75 0 NTNV

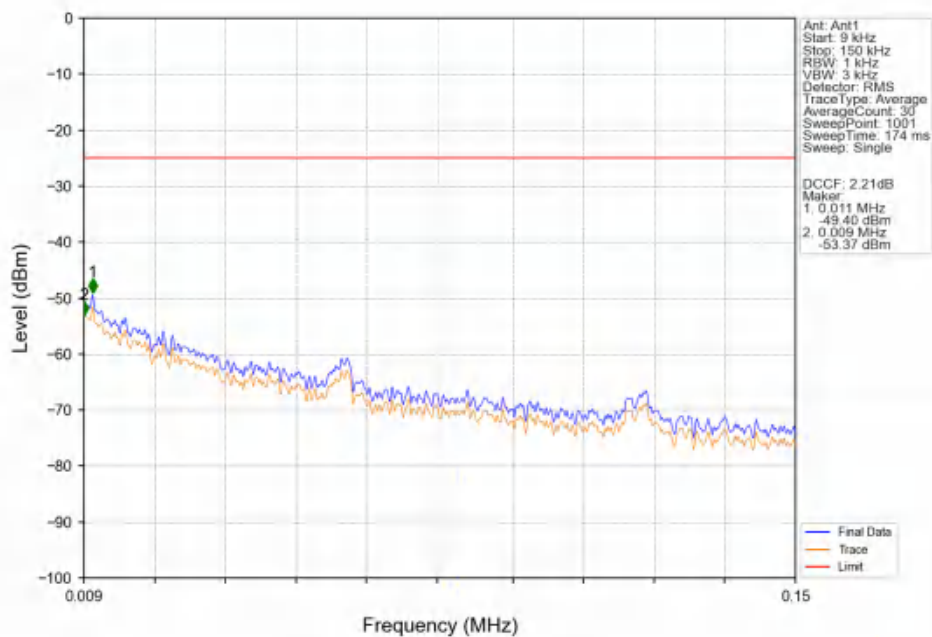


6.2.4 B41_20MHz

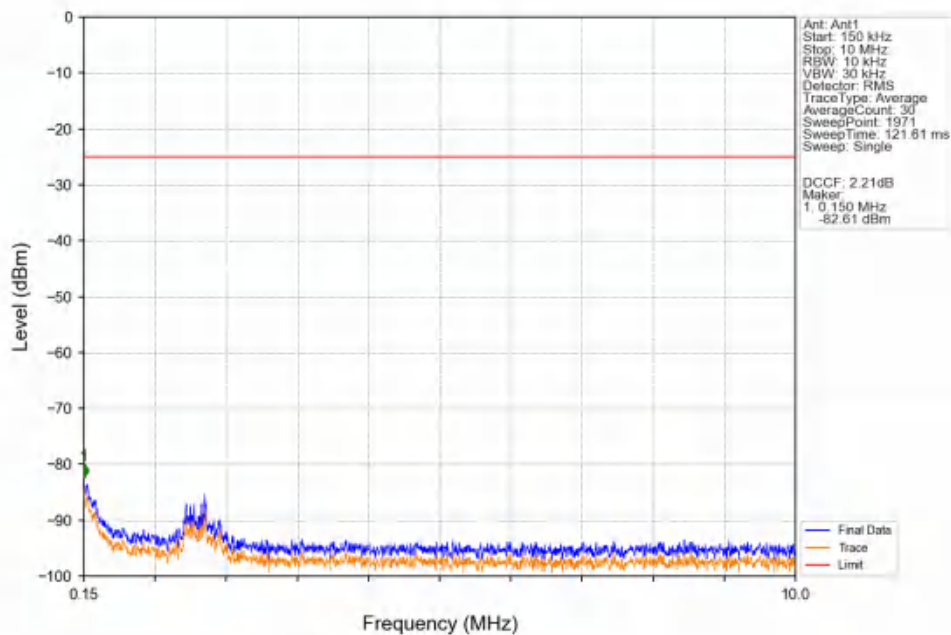
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



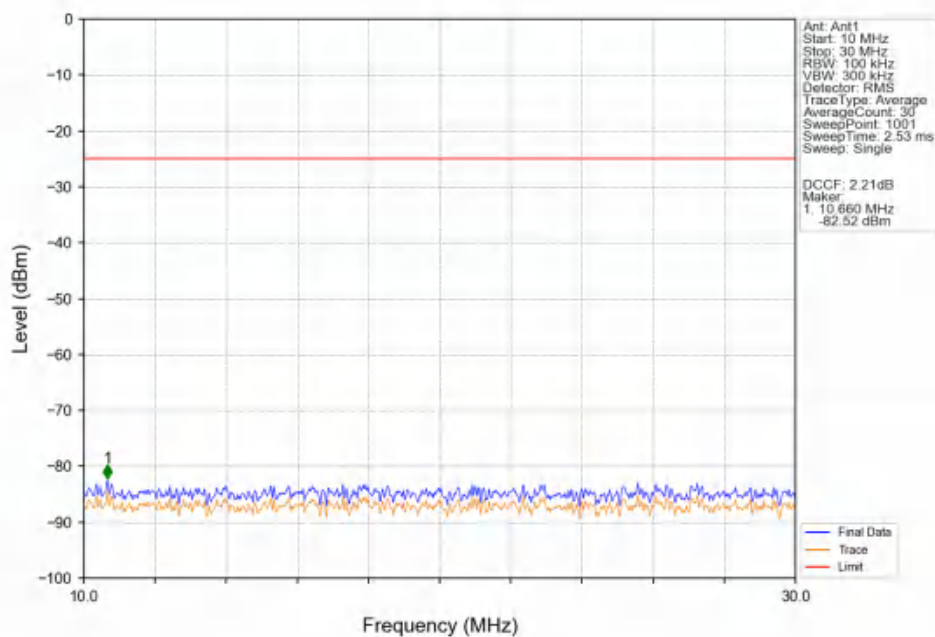
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



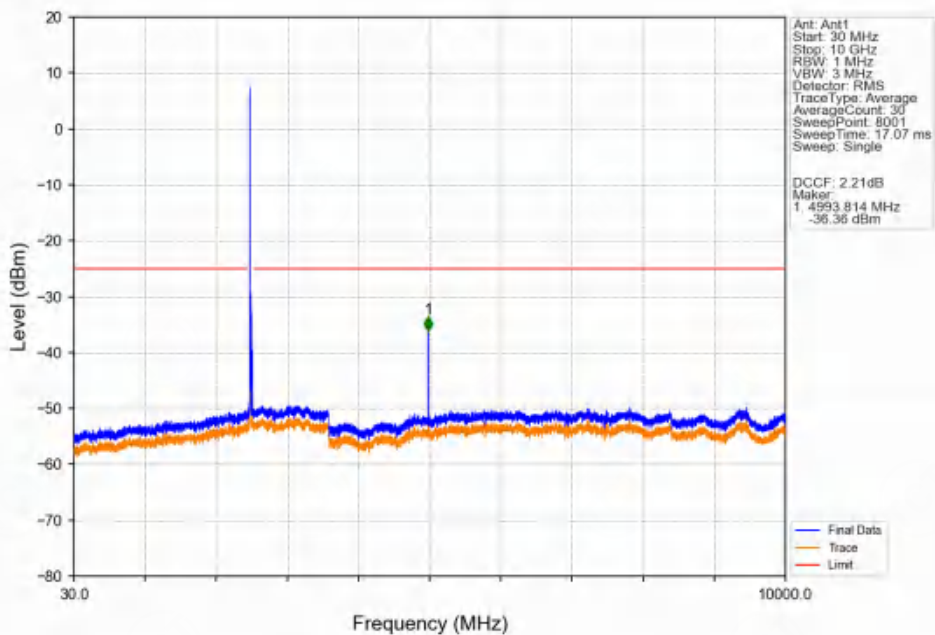
Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTNV



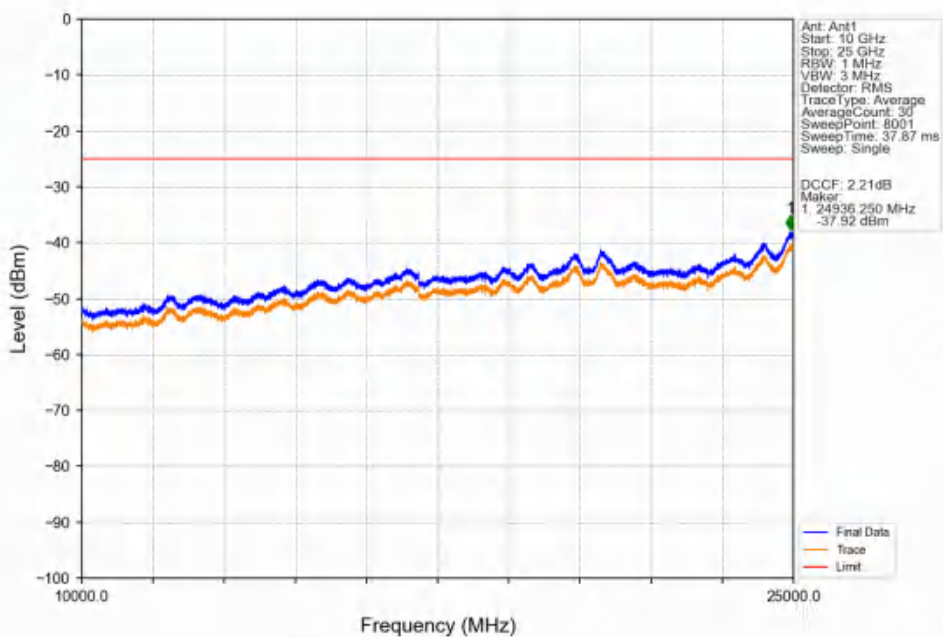
Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTNV



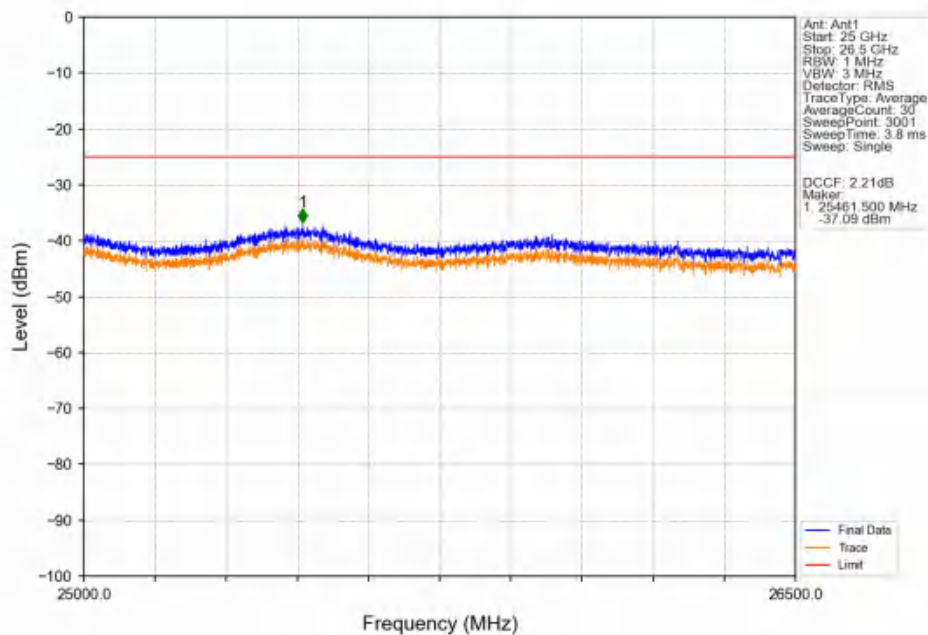
Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTNV



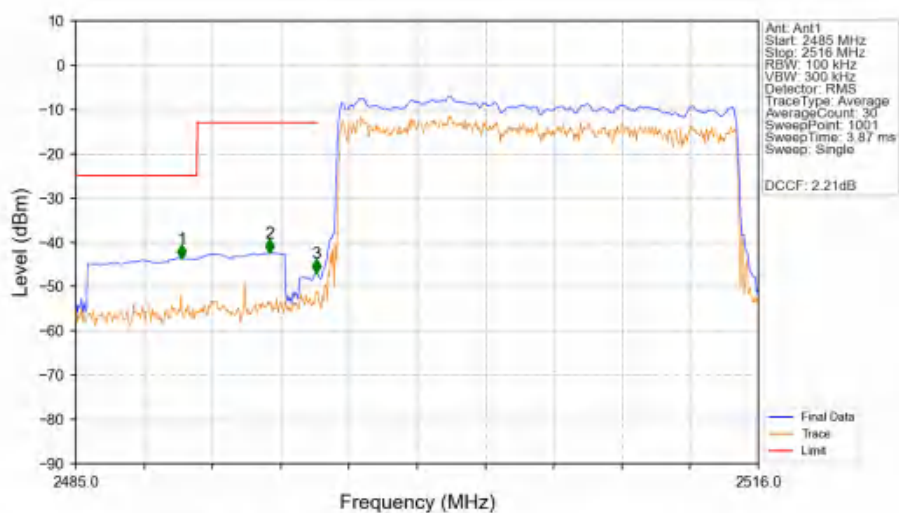
Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTNV



Band41 20MHz QPSK LCH 2506MHz RB 1 0 NTNV

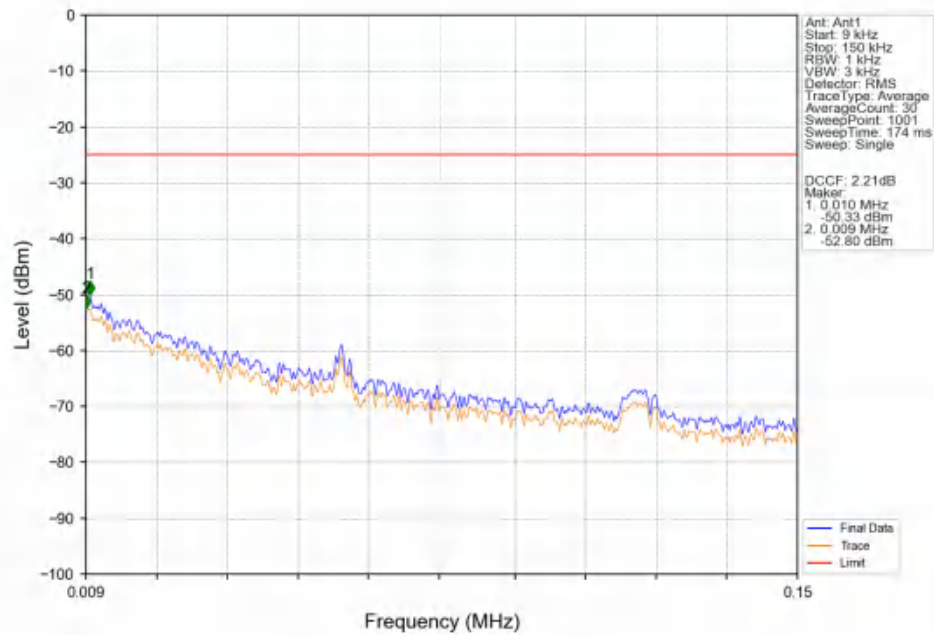


Band41 20MHz QPSK LCH 2506MHz RB 100 0 NTNV

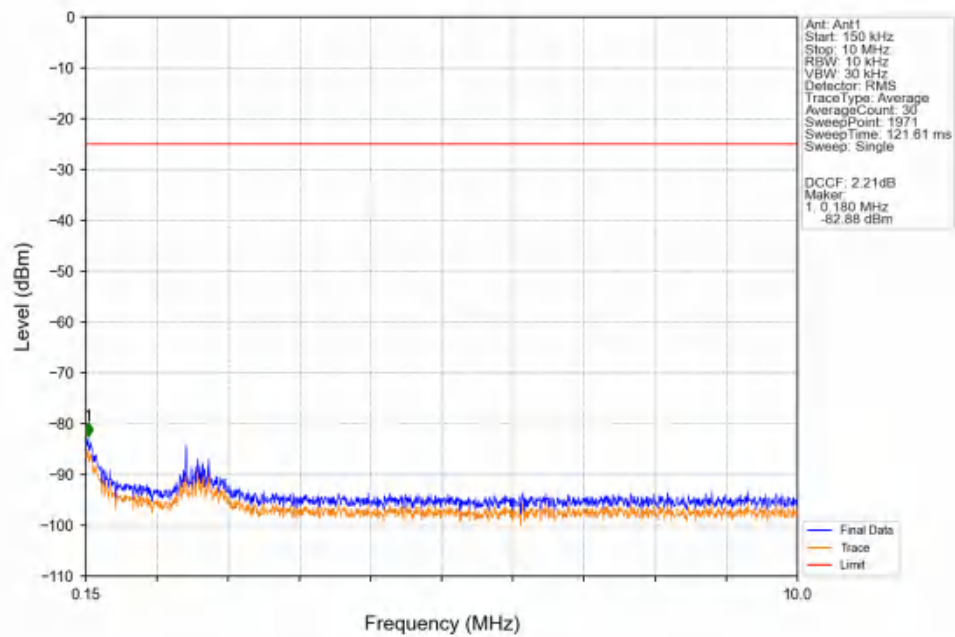


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.805	-43.61	-25	Pass
2490.5	2495	1	CHP	2	2493.804	-42.41	-13	Pass
2495	2496	0.218	CHP	3	2495.912	-46.96	-13	Pass
2496	2516	0.218	CHP	/	/	/	/	/

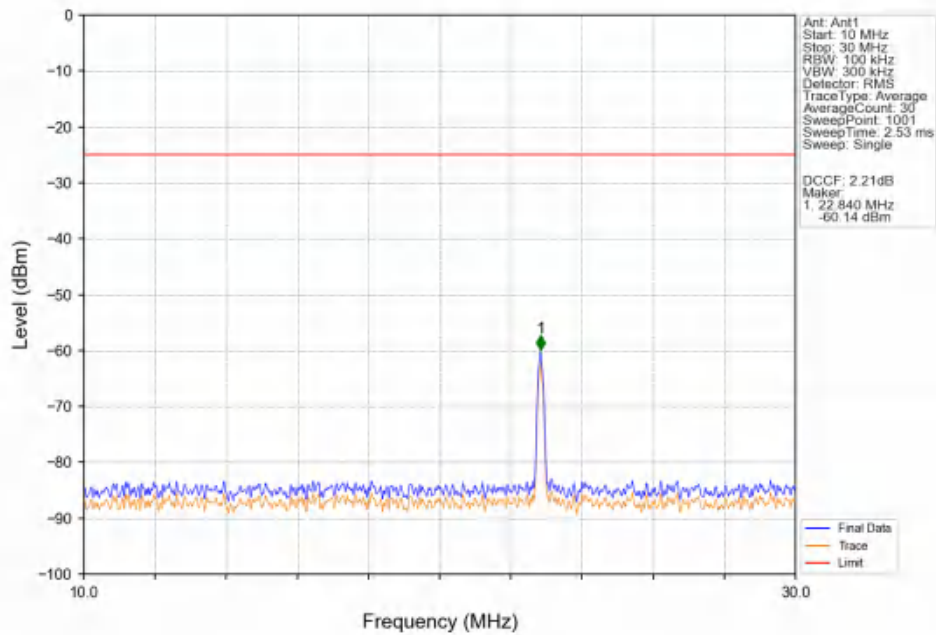
Band41 20MHz QPSK MCH 2593MHz RB 1 0 NTNV



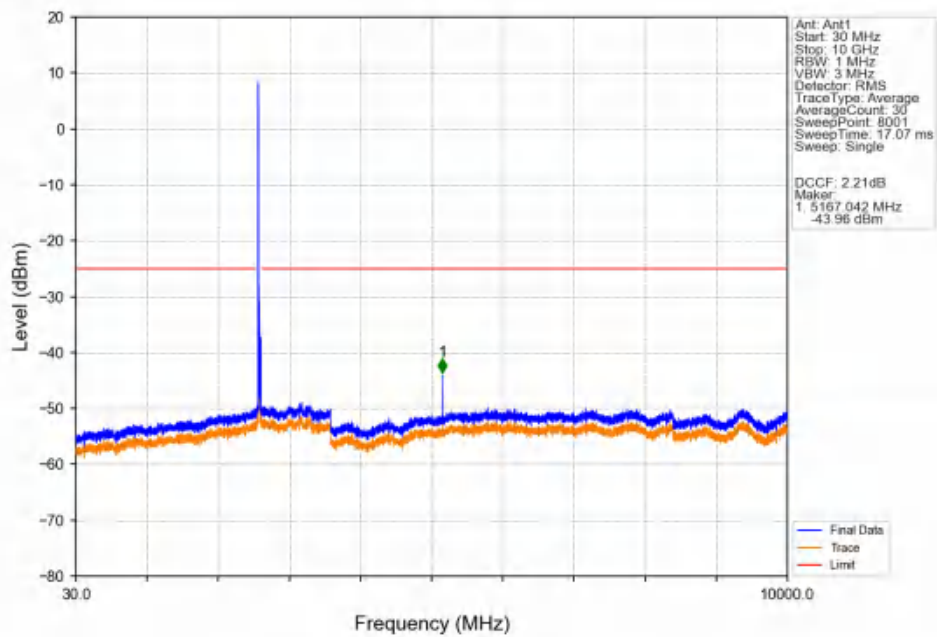
Band41 20MHz QPSK MCH 2593MHz RB 1 0 NTNV



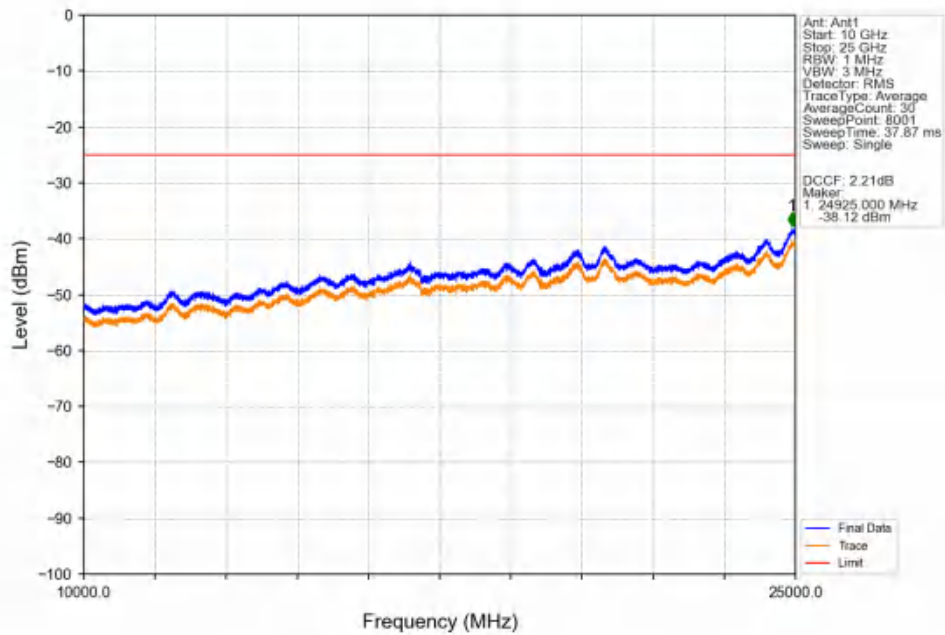
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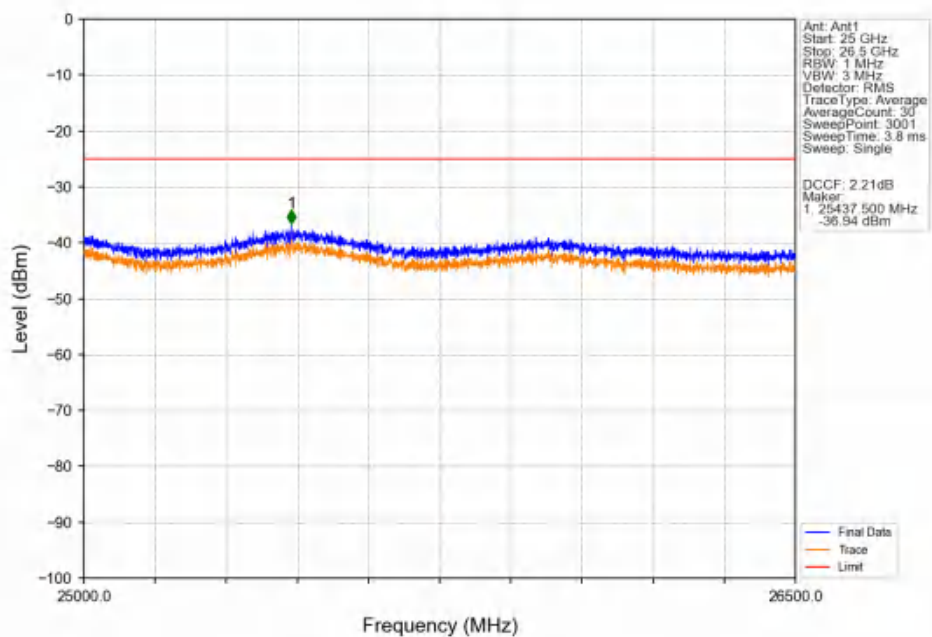
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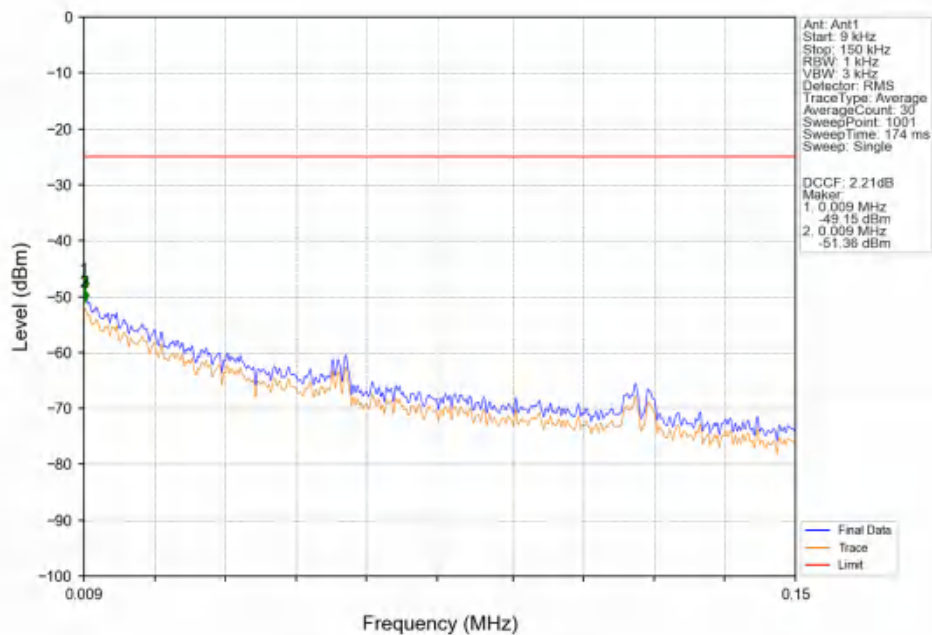
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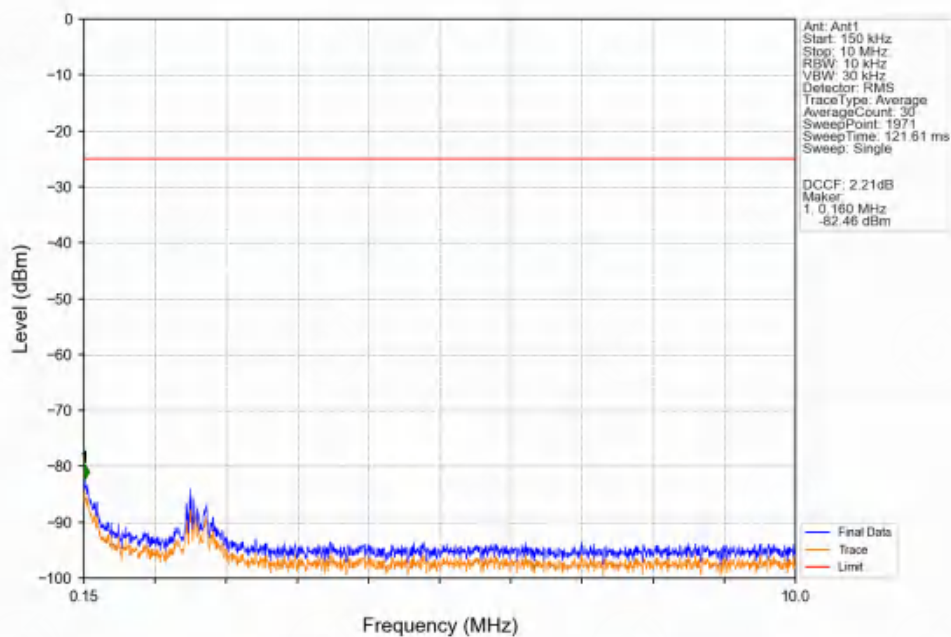
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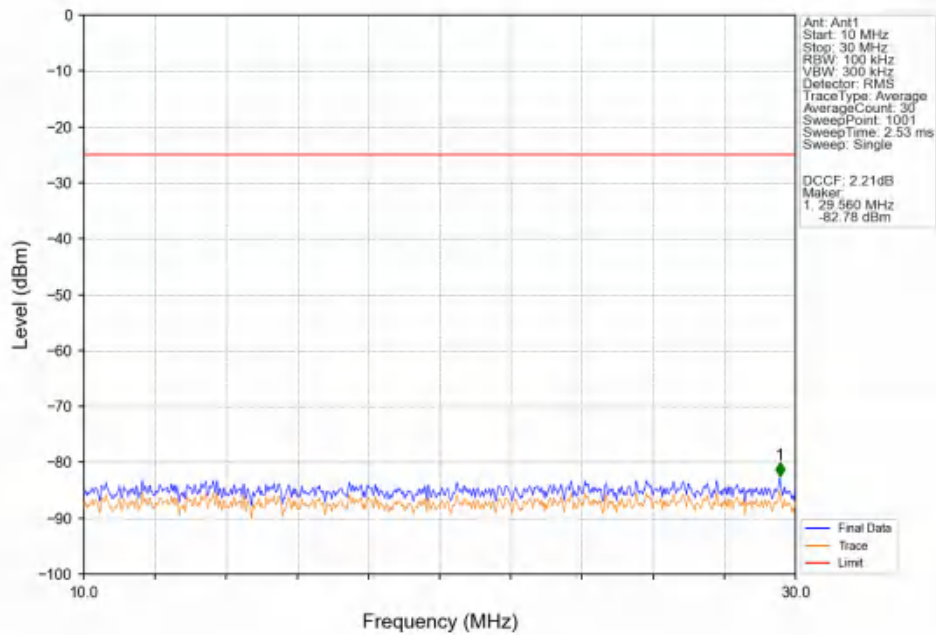
Band41 20MHz QPSK HCH 2680MHz RB 1 0 NTNV



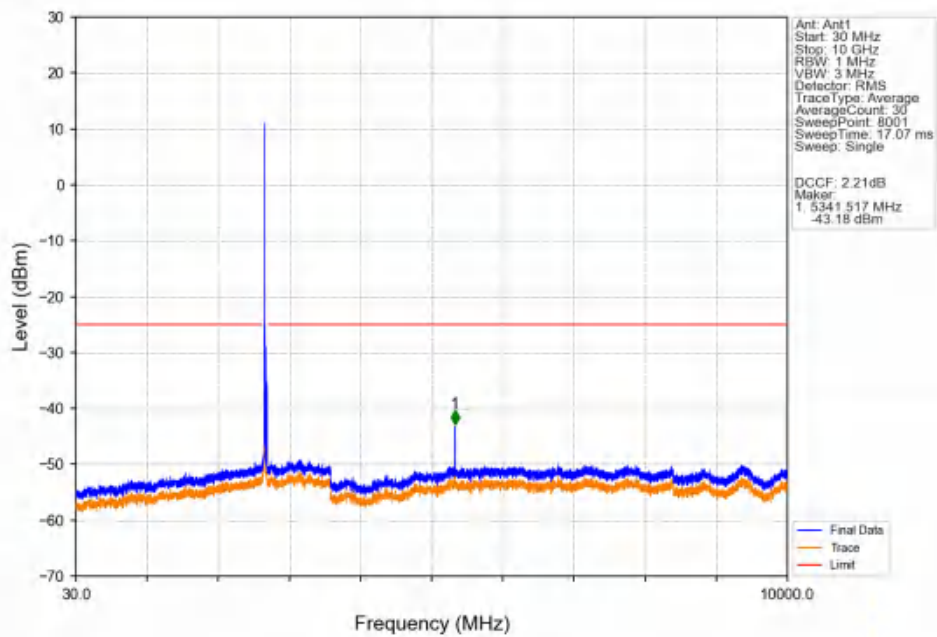
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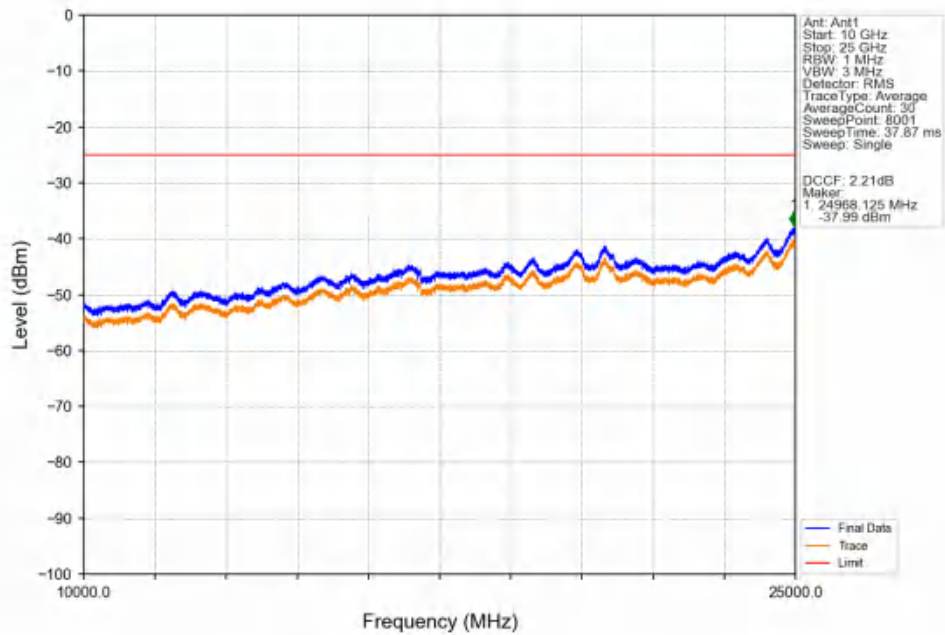
Band41 20MHz QPSK HCH 2680MHz RB 1 0 NTNV



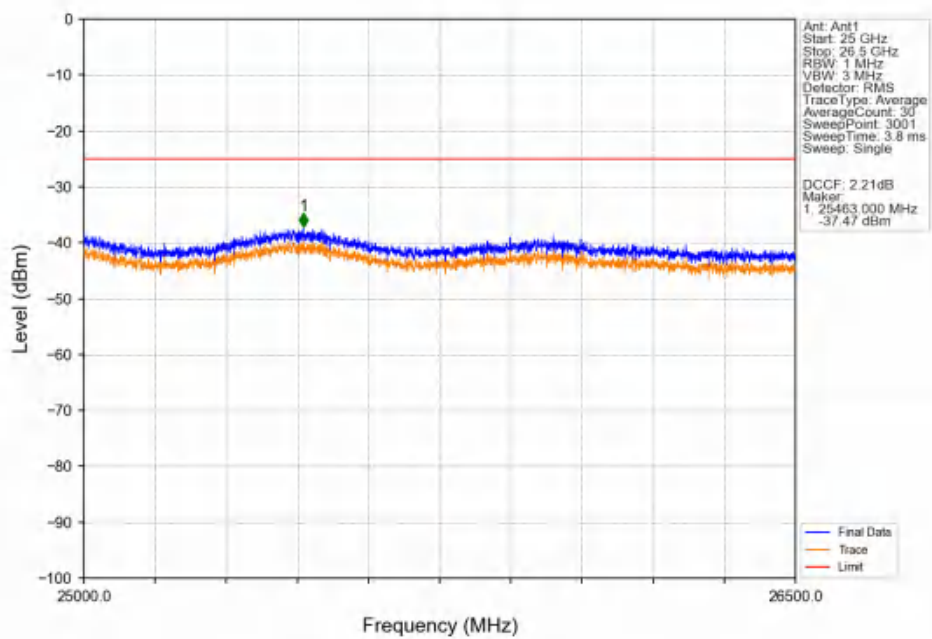
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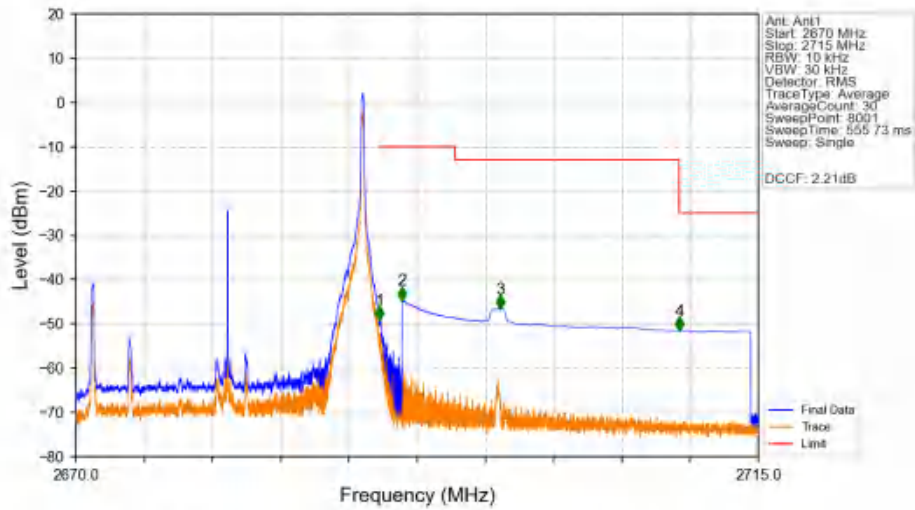
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Band41 20MHz QPSK HCH 2680MHz RB 1 0 NTN

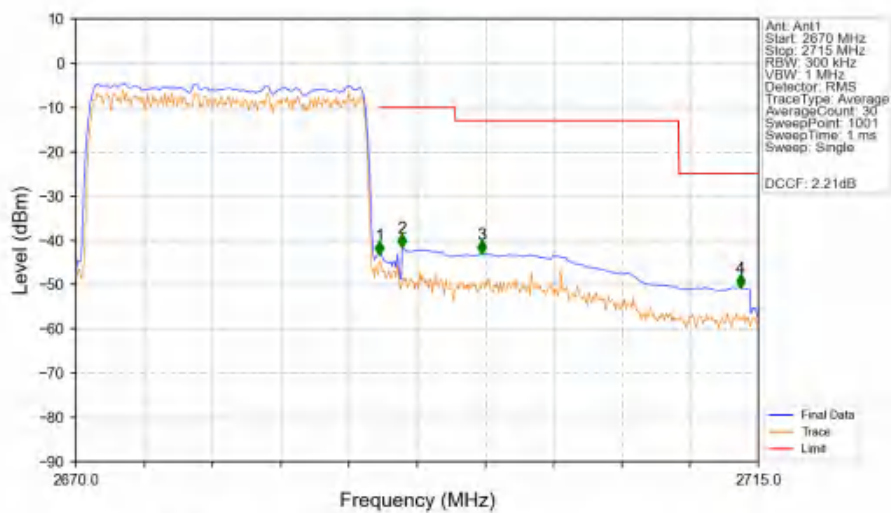


Band41 20MHz QPSK HCH 2680MHz RB 1 99 NTV



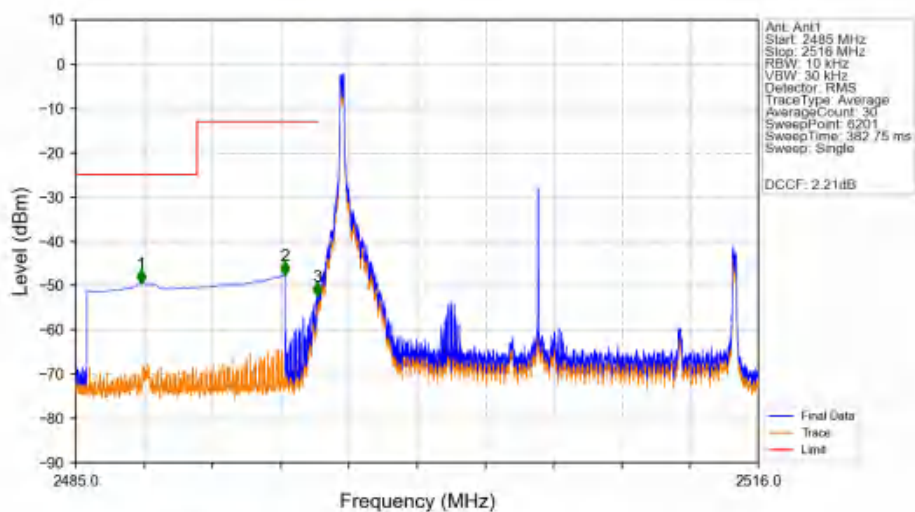
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.008	-49.22	-10	Pass
2691	2695	1	CHP	2	2691.504	-44.70	-10	Pass
2695	2709.77	1	CHP	3	2697.973	-46.58	-13	Pass
2709.77	2715	1	CHP	4	2709.797	-51.50	-25	Pass

Band41 20MHz QPSK HCH 2680MHz RB 100 0 NTV



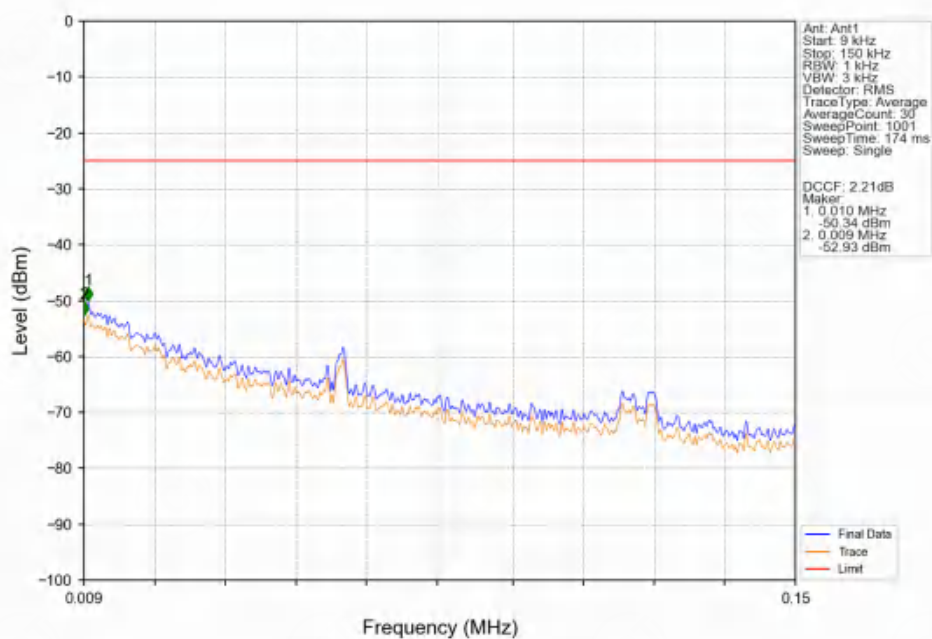
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.395	CHP	/	/	/	/	/
2690	2691	0.395	CHP	1	2690.025	-43.26	-10	Pass
2691	2695	1	CHP	2	2691.510	-41.71	-10	Pass
2695	2709.77	1	CHP	3	2696.730	-43.14	-13	Pass
2709.77	2715	1	CHP	4	2713.830	-50.71	-25	Pass

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

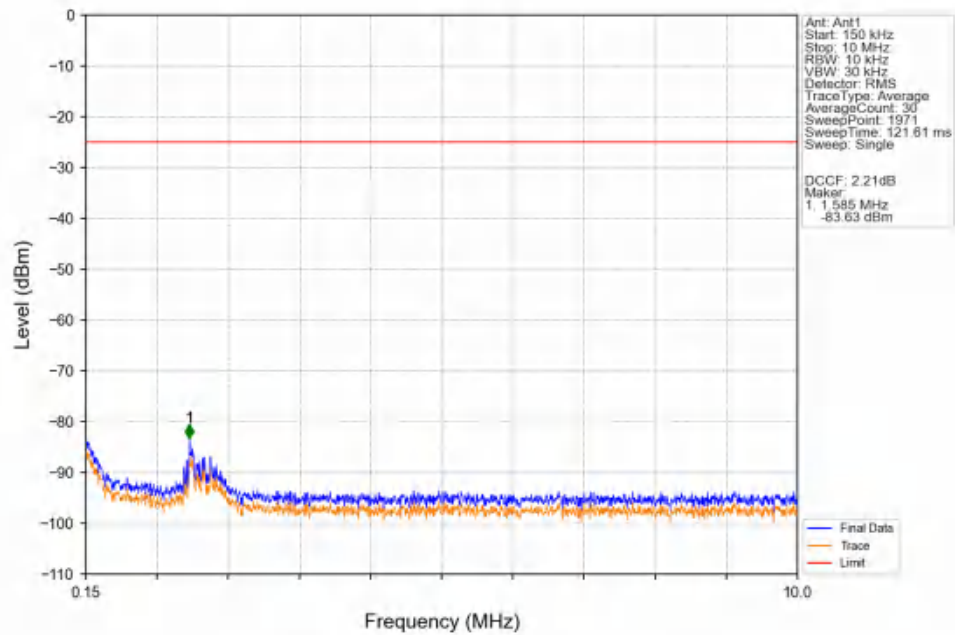


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.950	-49.50	-25	Pass
2490.5	2495	1	CHP	2	2494.490	-47.72	-13	Pass
2495	2496	0.01	/	3	2495.945	-52.46	-13	Pass
2496	2516	0.01	/	/	/	/	/	/

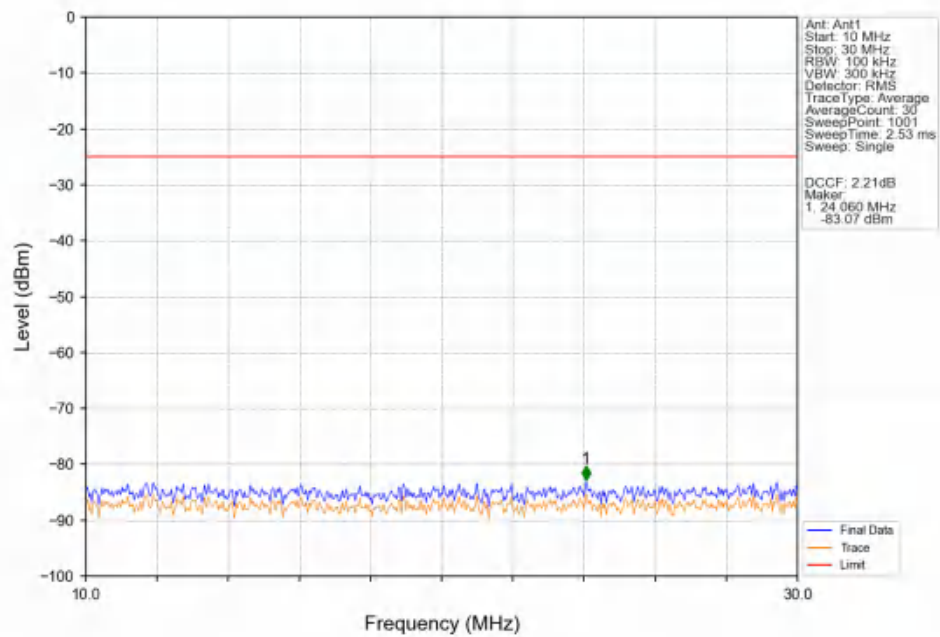
Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTV



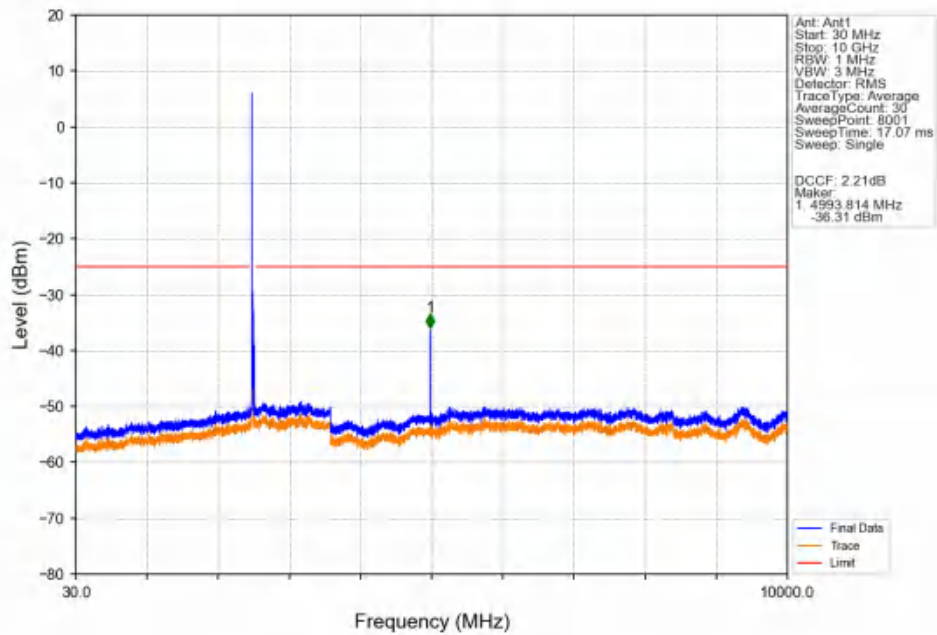
Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV



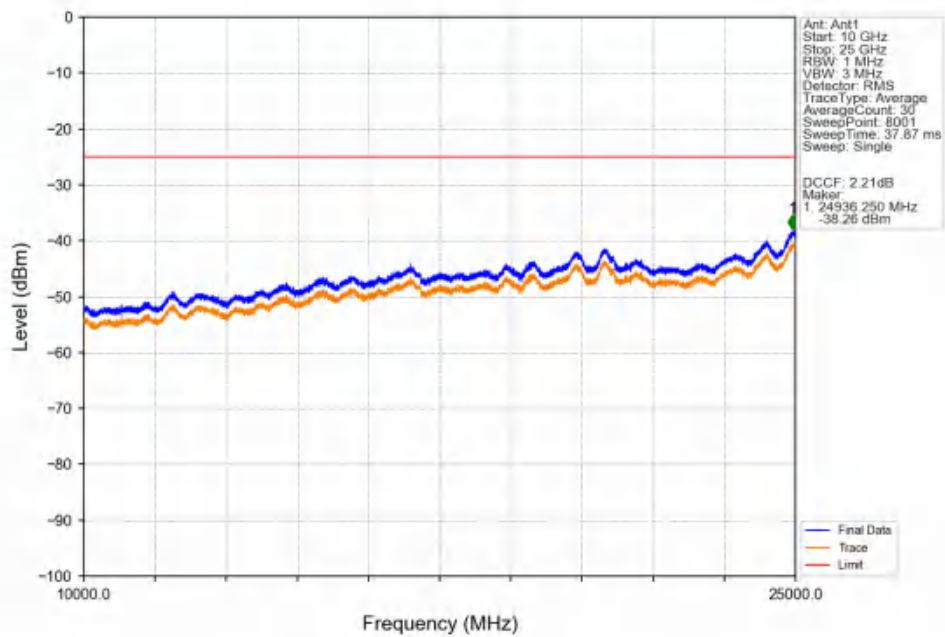
Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV



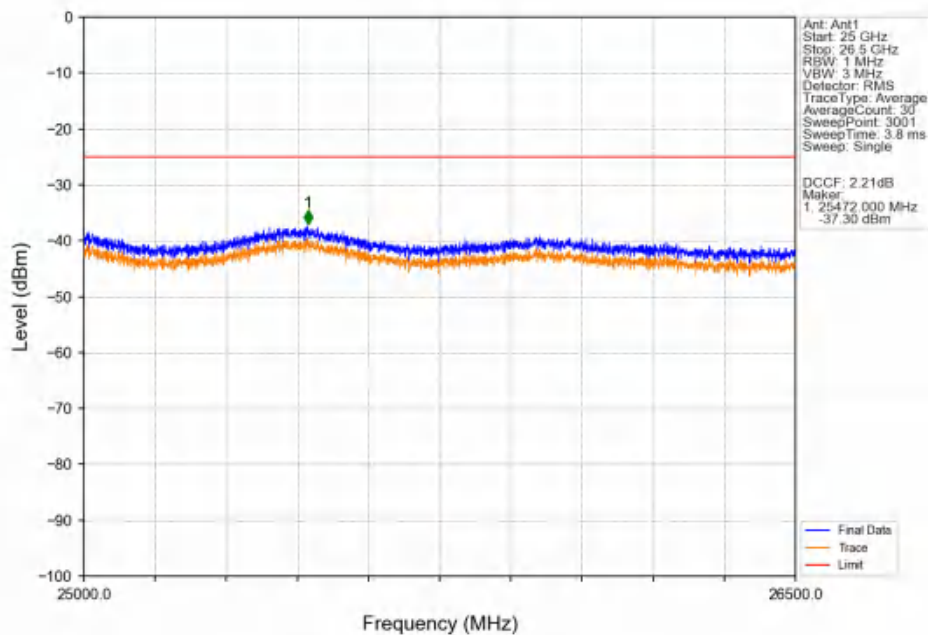
Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTV



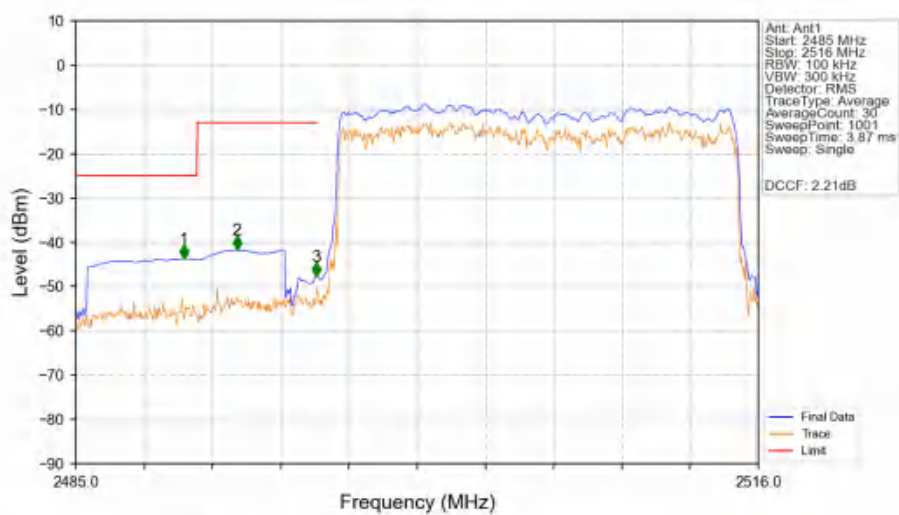
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Band41 20MHz 16QAM LCH 2506MHz RB 1 0 NTNV

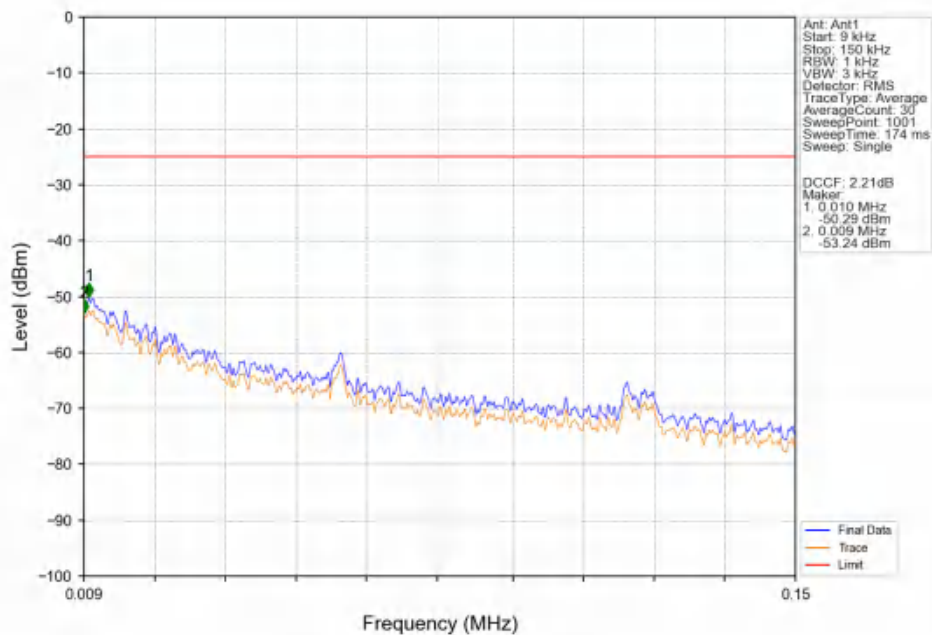


Band41 20MHz 16QAM LCH 2506MHz RB 100 0 NTNV

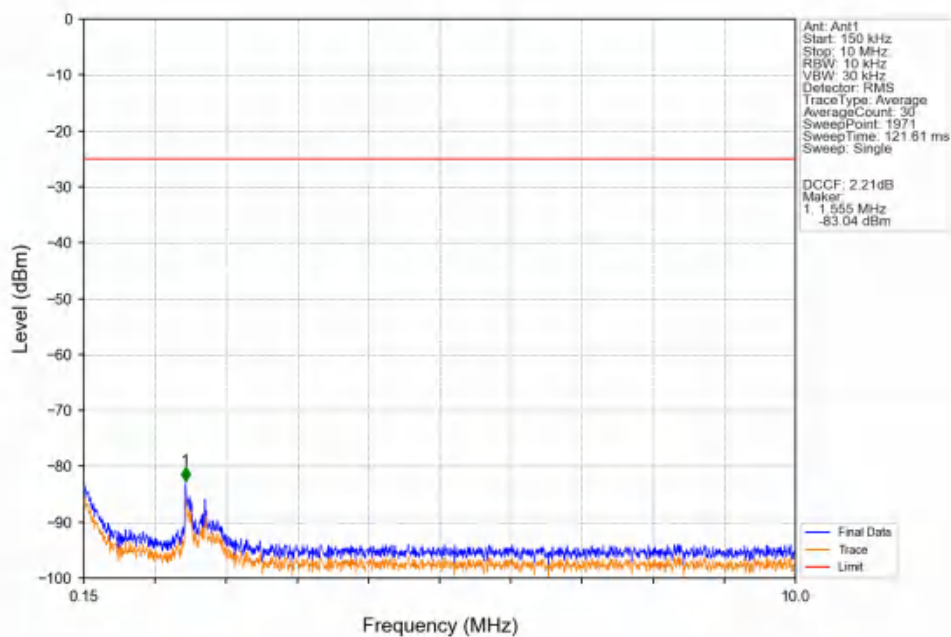


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.898	-43.71	-25	Pass
2490.5	2495	1	CHP	2	2492.316	-41.75	-13	Pass
2495	2496	0.199	CHP	3	2495.912	-47.65	-13	Pass
2496	2516	0.199	CHP	/	/	/	/	/

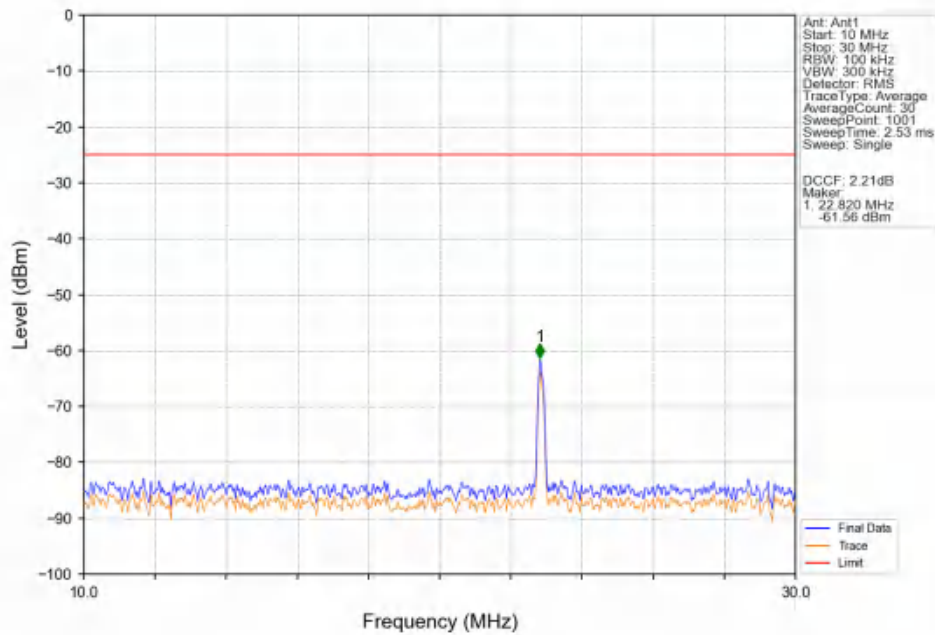
Band41 20MHz 16QAM MCH 2593MHz RB 1 0 NTNV



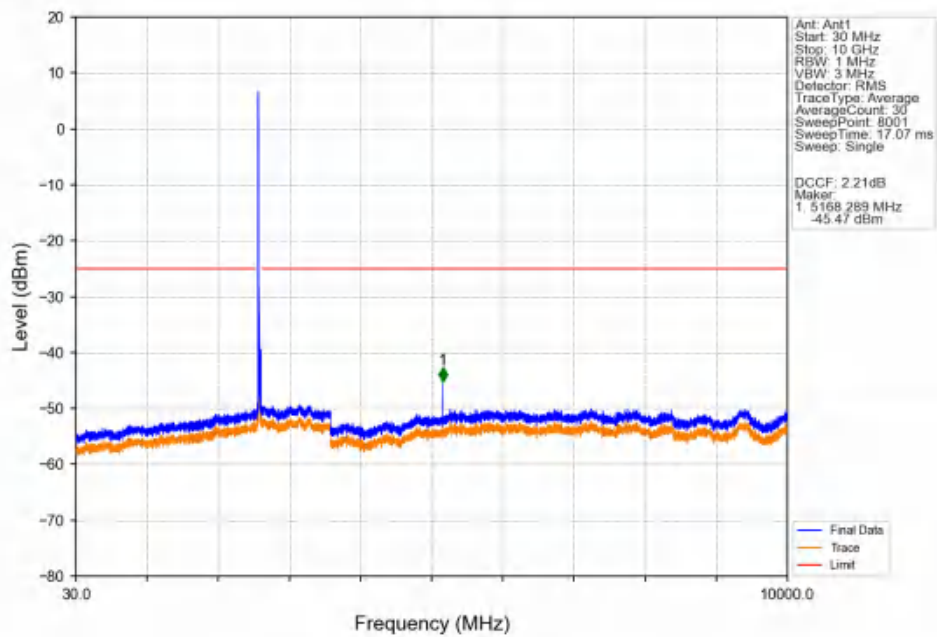
Band41 20MHz 16QAM MCH 2593MHz RB 1 0 NTNV



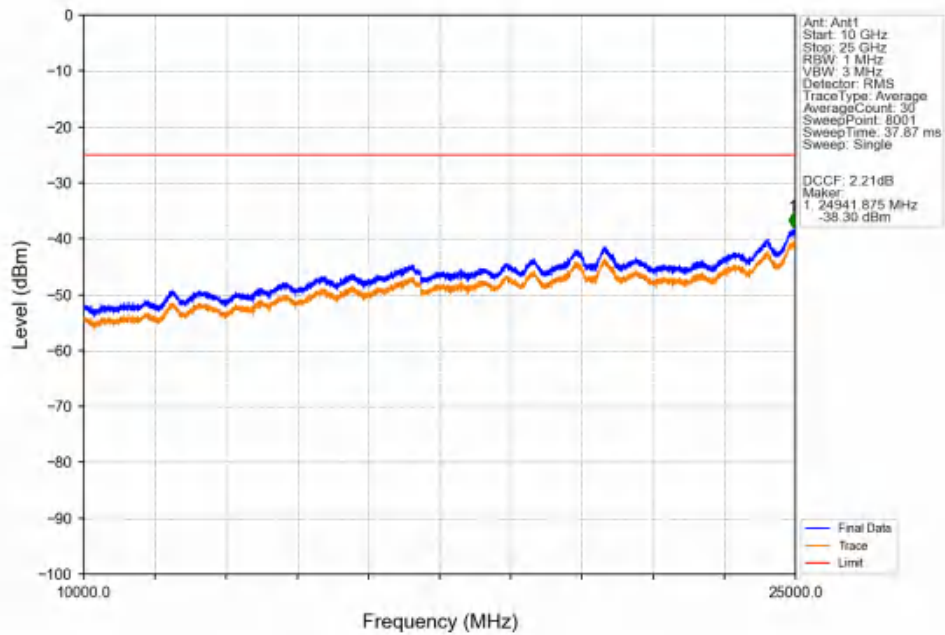
Band41 20MHz 16QAM MCH 2593MHz RB 1 0 NTV



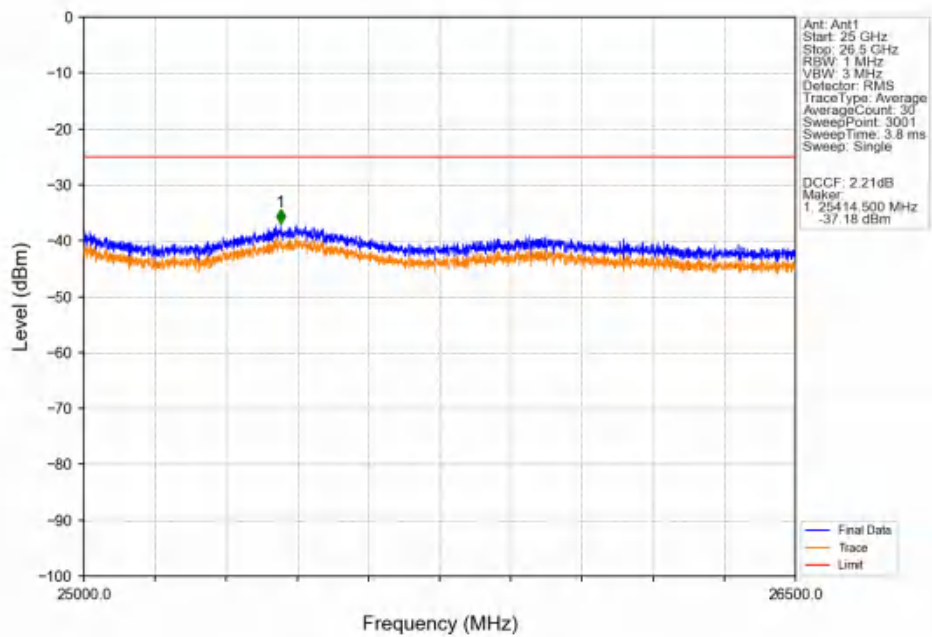
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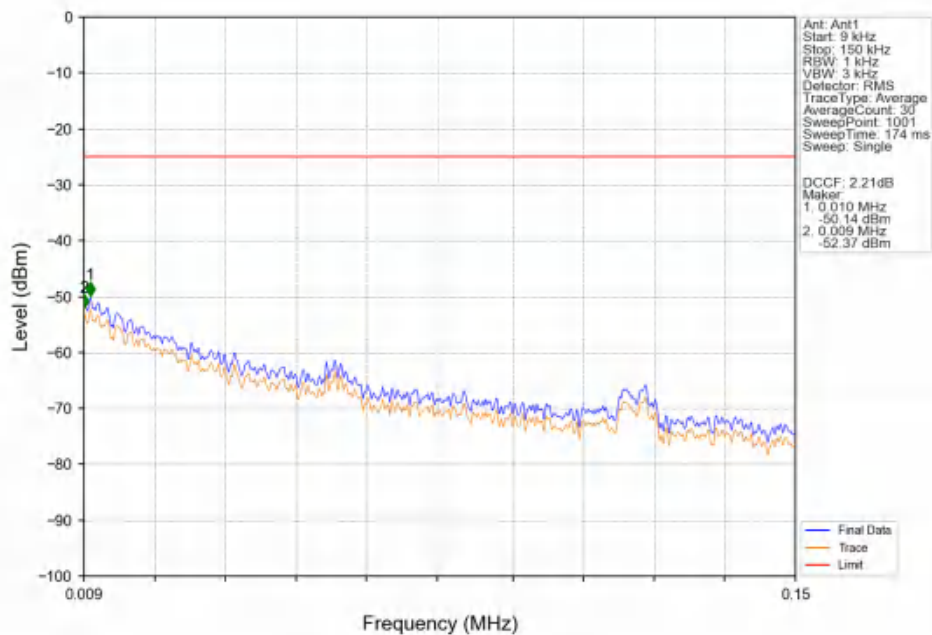
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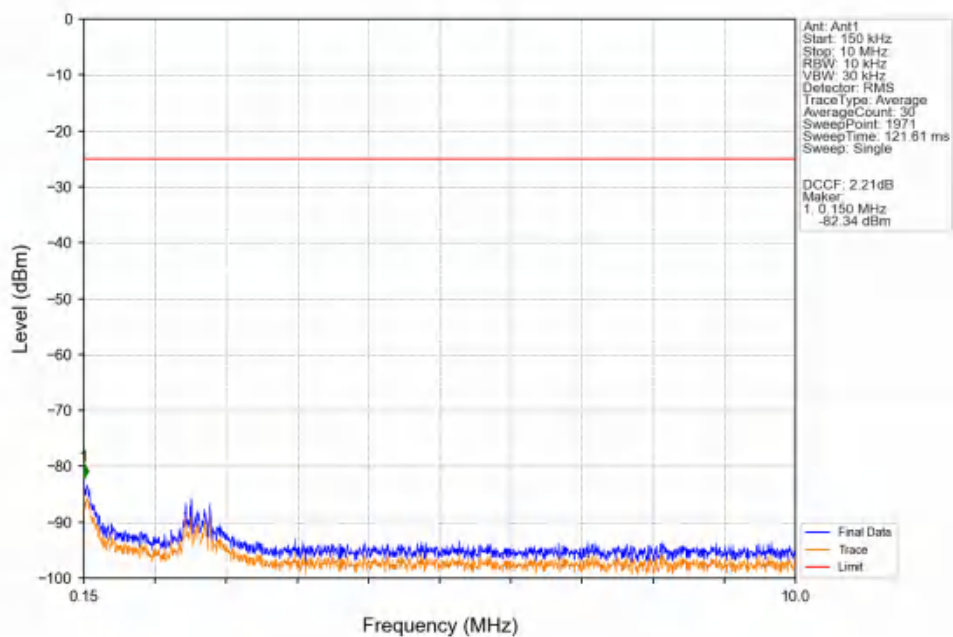
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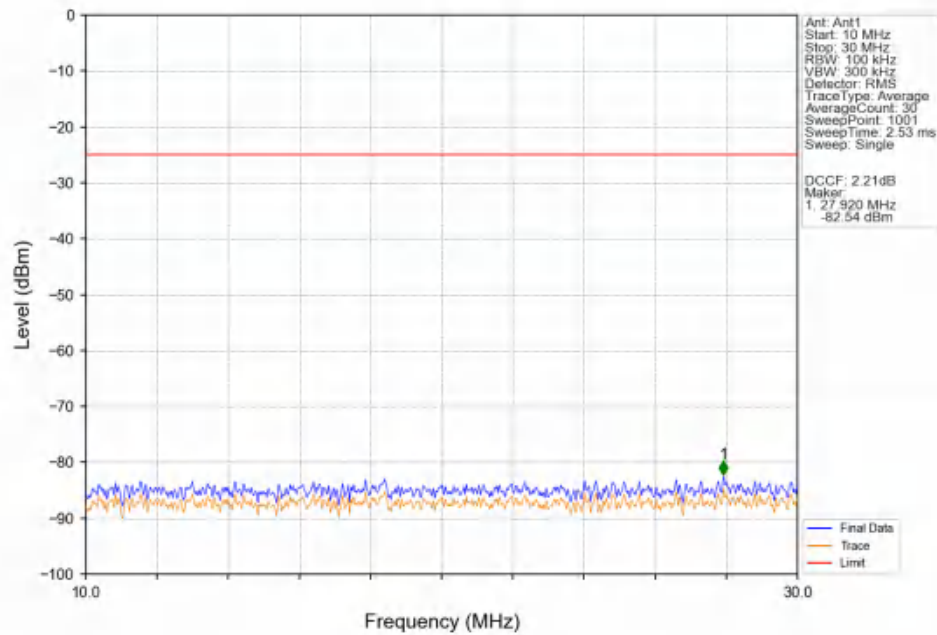
Band41 20MHz 16QAM HCH 2680MHz RB 1 0 NTV



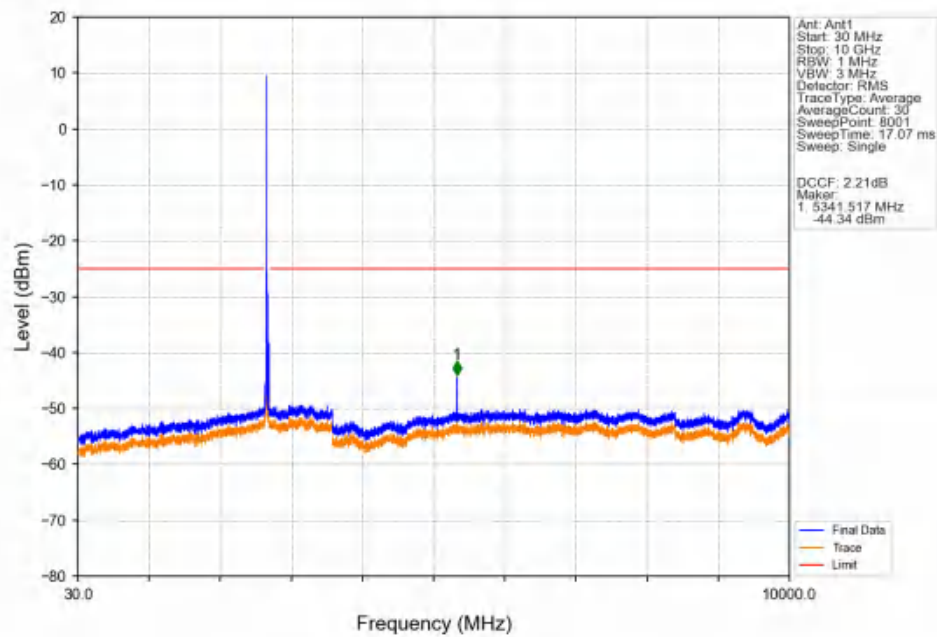
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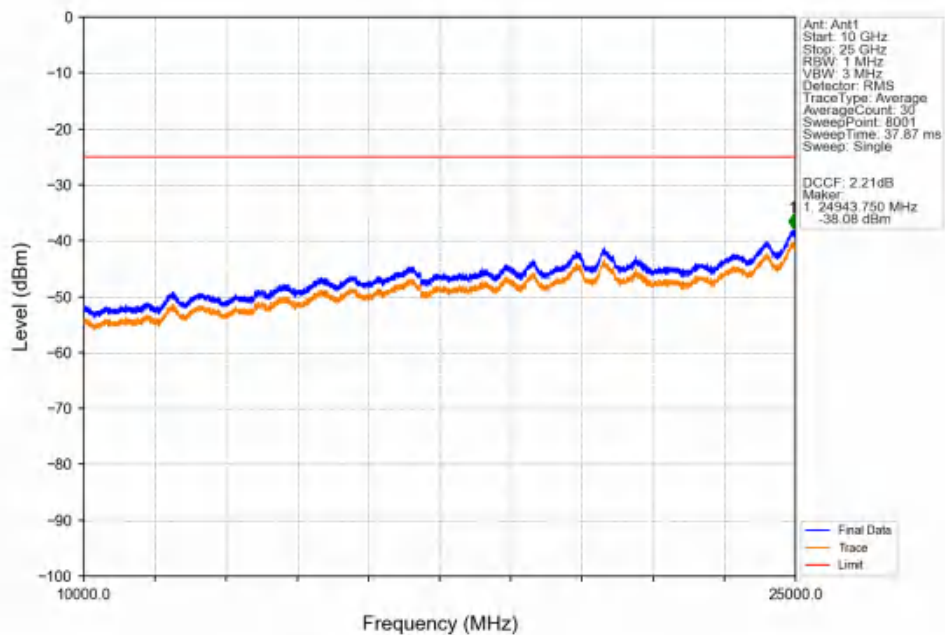
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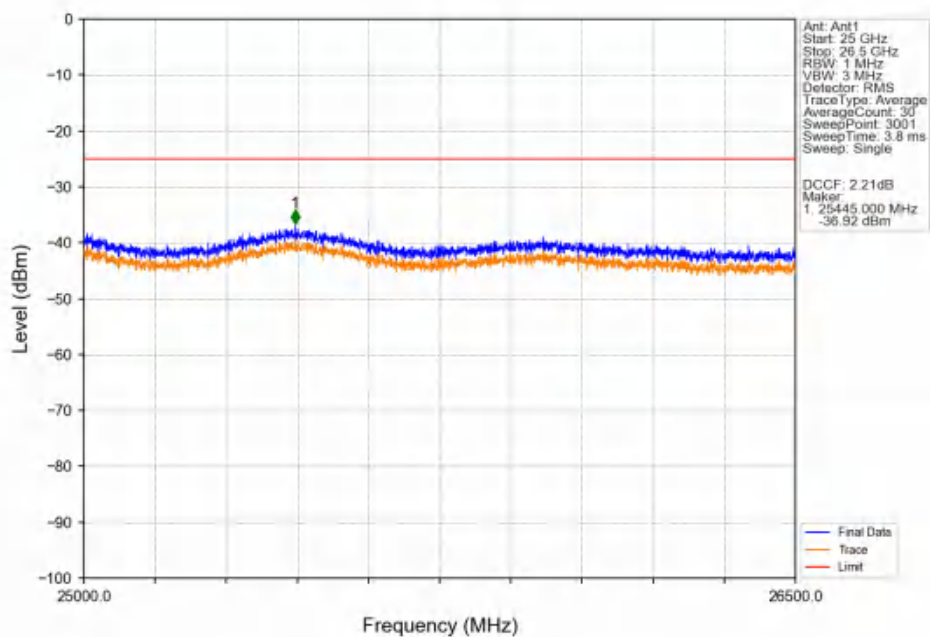
Band41 20MHz 16QAM HCH 2680MHz RB 1 0 NTV



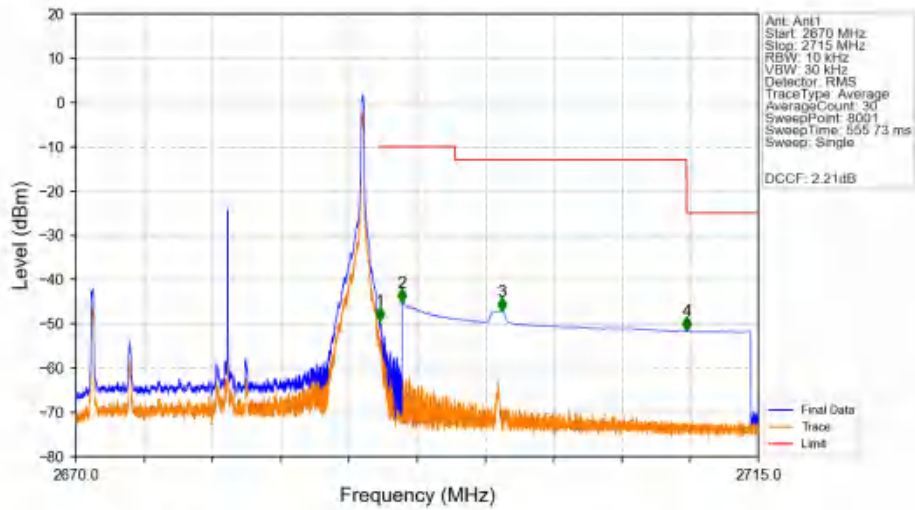
Band41 20MHz 16QAM HCH 2680MHz RB 1 0 NTNV



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

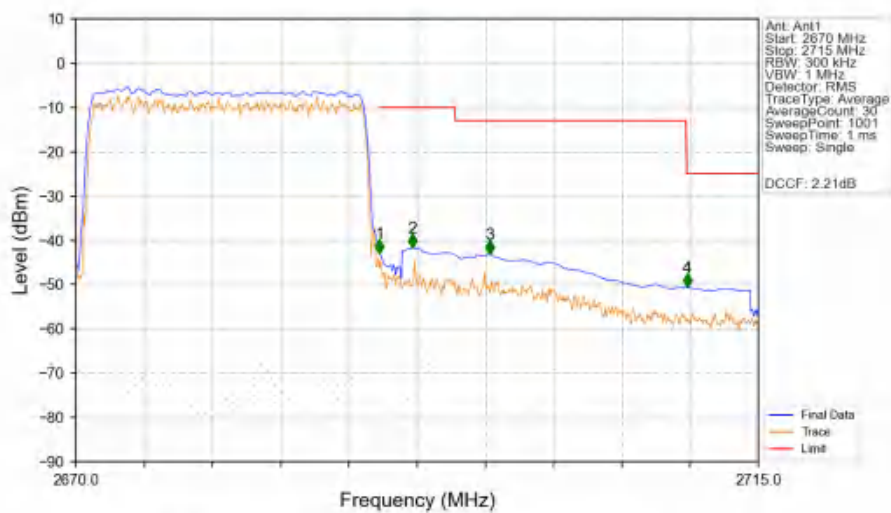


Band41 20MHz 16QAM HCH 2680MHz RB 1 99 NTNV



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	2690.036	-49.27	-10	Pass
2691	2695	1	CHP	2	2691.504	-45.13	-10	Pass
2695	2710.254	1	CHP	3	2698.063	-47.15	-13	Pass
2710.254	2715	1	CHP	4	2710.281	-51.60	-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	0.405	CHP	/	/	/	/	/
2690	2691	0.405	CHP	1	2690.025	-43.03	-10	Pass
2691	2695	1	CHP	2	2692.185	-41.76	-10	Pass
2695	2710.254	1	CHP	3	2697.270	-43.12	-13	Pass
2710.254	2715	1	CHP	4	2710.320	-50.62	-25	Pass