

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B38_5MHz_EIRP

Band: 38 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2572.5	1	0	22.86	1.21	24.07	<=33.01	Pass
			13	22.77	1.21	23.98	<=33.01	Pass
			24	22.66	1.21	23.87	<=33.01	Pass
		12	0	21.61	1.21	22.82	<=33.01	Pass
			6	21.81	1.21	23.02	<=33.01	Pass
			13	21.65	1.21	22.86	<=33.01	Pass
		25	0	21.77	1.21	22.98	<=33.01	Pass
	2595	1	0	22.57	1.21	23.78	<=33.01	Pass
			13	22.58	1.21	23.79	<=33.01	Pass
			24	22.46	1.21	23.67	<=33.01	Pass
		12	0	21.52	1.21	22.73	<=33.01	Pass
			6	21.56	1.21	22.77	<=33.01	Pass
			13	21.61	1.21	22.82	<=33.01	Pass
		25	0	21.64	1.21	22.85	<=33.01	Pass
	2617.5	1	0	22.34	1.21	23.55	<=33.01	Pass
			13	22.55	1.21	23.76	<=33.01	Pass
			24	22.24	1.21	23.45	<=33.01	Pass
		12	0	21.32	1.21	22.53	<=33.01	Pass
			6	21.39	1.21	22.60	<=33.01	Pass
			13	21.47	1.21	22.68	<=33.01	Pass
		25	0	21.48	1.21	22.69	<=33.01	Pass
16QAM	2572.5	1	0	21.59	1.21	22.80	<=33.01	Pass
			13	21.87	1.21	23.08	<=33.01	Pass
			24	21.78	1.21	22.99	<=33.01	Pass
		12	0	20.78	1.21	21.99	<=33.01	Pass
			6	20.70	1.21	21.91	<=33.01	Pass
			13	20.79	1.21	22.00	<=33.01	Pass
		25	0	20.87	1.21	22.08	<=33.01	Pass
	2595	1	0	21.68	1.21	22.89	<=33.01	Pass
			13	21.78	1.21	22.99	<=33.01	Pass
			24	21.59	1.21	22.80	<=33.01	Pass
		12	0	20.66	1.21	21.87	<=33.01	Pass
			6	20.59	1.21	21.80	<=33.01	Pass
			13	20.49	1.21	21.70	<=33.01	Pass
		25	0	20.66	1.21	21.87	<=33.01	Pass
	2617.5	1	0	21.41	1.21	22.62	<=33.01	Pass
			13	21.58	1.21	22.79	<=33.01	Pass
			24	21.41	1.21	22.62	<=33.01	Pass
		12	0	20.49	1.21	21.70	<=33.01	Pass
			6	20.57	1.21	21.78	<=33.01	Pass
			13	20.42	1.21	21.63	<=33.01	Pass
		25	0	20.45	1.21	21.66	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B38_10MHz_EIRP

Note1: EIRP=Conducted Power+Antenna Gain

Band: 38 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2577.5	1	0	23.10	1.21	24.31	<=33.01	Pass
			38	22.84	1.21	24.05	<=33.01	Pass
			74	22.64	1.21	23.85	<=33.01	Pass
		36	0	21.66	1.21	22.87	<=33.01	Pass

16QAM	2595	75	18	21.72	1.21	22.93	<=33.01	Pass
			39	21.73	1.21	22.94	<=33.01	Pass
			0	21.62	1.21	22.83	<=33.01	Pass
		1	0	23.21	1.21	24.42	<=33.01	Pass
			38	22.69	1.21	23.90	<=33.01	Pass
			74	22.46	1.21	23.67	<=33.01	Pass
		36	0	21.65	1.21	22.86	<=33.01	Pass
			18	21.56	1.21	22.77	<=33.01	Pass
			39	21.59	1.21	22.80	<=33.01	Pass
		75	0	21.63	1.21	22.84	<=33.01	Pass
	2612.5	1	0	23.01	1.21	24.22	<=33.01	Pass
			38	22.49	1.21	23.70	<=33.01	Pass
			74	22.52	1.21	23.73	<=33.01	Pass
		36	0	21.41	1.21	22.62	<=33.01	Pass
			18	21.41	1.21	22.62	<=33.01	Pass
			39	21.35	1.21	22.56	<=33.01	Pass
		75	0	21.49	1.21	22.70	<=33.01	Pass
	2577.5	1	0	22.14	1.21	23.35	<=33.01	Pass
			38	21.78	1.21	22.99	<=33.01	Pass
			74	21.77	1.21	22.98	<=33.01	Pass
		36	0	20.61	1.21	21.82	<=33.01	Pass
			18	20.65	1.21	21.86	<=33.01	Pass
			39	20.69	1.21	21.90	<=33.01	Pass
		75	0	20.65	1.21	21.86	<=33.01	Pass
	2595	1	0	22.21	1.21	23.42	<=33.01	Pass
			38	21.55	1.21	22.76	<=33.01	Pass
			74	21.77	1.21	22.98	<=33.01	Pass
		36	0	20.57	1.21	21.78	<=33.01	Pass
			18	20.70	1.21	21.91	<=33.01	Pass
			39	20.59	1.21	21.80	<=33.01	Pass
		75	0	20.55	1.21	21.76	<=33.01	Pass
	2612.5	1	0	21.70	1.21	22.91	<=33.01	Pass
			38	21.43	1.21	22.64	<=33.01	Pass
			74	21.30	1.21	22.51	<=33.01	Pass
		36	0	20.35	1.21	21.56	<=33.01	Pass
			18	20.52	1.21	21.73	<=33.01	Pass
			39	20.53	1.21	21.74	<=33.01	Pass
		75	0	20.37	1.21	21.58	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B38_20MHz_EIRP

Band: 38 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2580	1	0	22.46	1.21	23.67	<=33.01	Pass
			50	22.89	1.21	24.10	<=33.01	Pass
			99	22.73	1.21	23.94	<=33.01	Pass
		50	0	21.52	1.21	22.73	<=33.01	Pass
			25	21.83	1.21	23.04	<=33.01	Pass
			50	21.74	1.21	22.95	<=33.01	Pass
		100	0	21.66	1.21	22.87	<=33.01	Pass
	2595	1	0	22.43	1.21	23.64	<=33.01	Pass
			50	22.75	1.21	23.96	<=33.01	Pass
			99	22.50	1.21	23.71	<=33.01	Pass
		50	0	20.61	1.21	21.82	<=33.01	Pass
			0	20.61	1.21	21.82	<=33.01	Pass

		100	25	20.56	1.21	21.77	<=33.01	Pass
			50	20.66	1.21	21.87	<=33.01	Pass
			0	20.55	1.21	21.76	<=33.01	Pass
	2610	1	0	21.92	1.21	23.13	<=33.01	Pass
			50	21.67	1.21	22.88	<=33.01	Pass
			99	21.89	1.21	23.10	<=33.01	Pass
		50	0	20.51	1.21	21.72	<=33.01	Pass
			25	20.68	1.21	21.89	<=33.01	Pass
			50	20.50	1.21	21.71	<=33.01	Pass
		100	0	20.59	1.21	21.80	<=33.01	Pass
16QAM	2580	1	0	21.87	1.21	23.08	<=33.01	Pass
			50	22.13	1.21	23.34	<=33.01	Pass
			99	21.61	1.21	22.82	<=33.01	Pass
		50	0	20.65	1.21	21.86	<=33.01	Pass
			25	20.75	1.21	21.96	<=33.01	Pass
			50	20.70	1.21	21.91	<=33.01	Pass
		100	0	20.69	1.21	21.90	<=33.01	Pass
	2595	1	0	20.67	1.21	21.88	<=33.01	Pass
			50	20.59	1.21	21.80	<=33.01	Pass
			99	20.63	1.21	21.84	<=33.01	Pass
		50	0	19.86	1.21	21.07	<=33.01	Pass
			25	19.80	1.21	21.01	<=33.01	Pass
			50	19.85	1.21	21.06	<=33.01	Pass
		100	0	19.70	1.21	20.91	<=33.01	Pass
	2610	1	0	21.24	1.21	22.45	<=33.01	Pass
			50	21.16	1.21	22.37	<=33.01	Pass
			99	21.58	1.21	22.79	<=33.01	Pass
		50	0	19.77	1.21	20.98	<=33.01	Pass
			25	19.80	1.21	21.01	<=33.01	Pass
			50	19.76	1.21	20.97	<=33.01	Pass
		100	0	19.72	1.21	20.93	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B38_5MHz

Band: 38 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2572.5	25	0	20	3.27	-28.052	-0.0109	-2.5 to 2.5	Pass
					3.85	-30.613	-0.0119	-2.5 to 2.5	Pass
					4.43	0.243	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-34.418	-0.0134	-2.5 to 2.5	Pass
				-20	3.85	-21.386	-0.0083	-2.5 to 2.5	Pass
				-10	3.85	-30.026	-0.0117	-2.5 to 2.5	Pass
				0	3.85	-26.951	-0.0105	-2.5 to 2.5	Pass
				10	3.85	-6.123	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-32.945	-0.0128	-2.5 to 2.5	Pass
				40	3.85	-6.380	-0.0025	-2.5 to 2.5	Pass
				50	3.85	-1.101	-0.0004	-2.5 to 2.5	Pass
				2595	25	0	20	3.27	-4.349
	3.85	-21.029	-0.0081					-2.5 to 2.5	Pass

					4.43	-9.842	-0.0038	-2.5 to 2.5	Pass
				-30	3.85	-36.049	-0.0139	-2.5 to 2.5	Pass
				-20	3.85	-4.935	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-19.026	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-30.284	-0.0117	-2.5 to 2.5	Pass
				10	3.85	-3.076	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-3.362	-0.0013	-2.5 to 2.5	Pass
				40	3.85	10.657	0.0041	-2.5 to 2.5	Pass
				50	3.85	-15.979	-0.0062	-2.5 to 2.5	Pass
	2617.5	25	0	20	3.27	-16.036	-0.0061	-2.5 to 2.5	Pass
					3.85	-14.176	-0.0054	-2.5 to 2.5	Pass
					4.43	4.721	0.0018	-2.5 to 2.5	Pass
				-30	3.85	14.434	0.0055	-2.5 to 2.5	Pass
				-20	3.85	18.096	0.0069	-2.5 to 2.5	Pass
				-10	3.85	-1.688	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-12.589	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-6.480	-0.0025	-2.5 to 2.5	Pass
				30	3.85	8.168	0.0031	-2.5 to 2.5	Pass
				40	3.85	-4.163	-0.0016	-2.5 to 2.5	Pass
				50	3.85	22.359	0.0085	-2.5 to 2.5	Pass
16QAM	2572.5	25	0	20	3.27	-10.142	-0.0039	-2.5 to 2.5	Pass
					3.85	-40.126	-0.0156	-2.5 to 2.5	Pass
					4.43	-34.046	-0.0132	-2.5 to 2.5	Pass
				-30	3.85	-34.518	-0.0134	-2.5 to 2.5	Pass
				-20	3.85	-30.084	-0.0117	-2.5 to 2.5	Pass
				-10	3.85	-26.908	-0.0105	-2.5 to 2.5	Pass
				0	3.85	1.388	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.901	0.0004	-2.5 to 2.5	Pass
				30	3.85	7.110	0.0028	-2.5 to 2.5	Pass
				40	3.85	-24.977	-0.0097	-2.5 to 2.5	Pass
				50	3.85	-5.651	-0.0022	-2.5 to 2.5	Pass
	2595	25	0	20	3.27	8.841	0.0034	-2.5 to 2.5	Pass
					3.85	-20.614	-0.0079	-2.5 to 2.5	Pass
					4.43	-15.221	-0.0059	-2.5 to 2.5	Pass
				-30	3.85	-26.279	-0.0101	-2.5 to 2.5	Pass
				-20	3.85	-13.776	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-8.140	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-9.084	-0.0035	-2.5 to 2.5	Pass
				10	3.85	-2.346	-0.0009	-2.5 to 2.5	Pass
				30	3.85	2.332	0.0009	-2.5 to 2.5	Pass
				40	3.85	-17.052	-0.0066	-2.5 to 2.5	Pass
				50	3.85	5.322	0.0021	-2.5 to 2.5	Pass
	2617.5	25	0	20	3.27	25.177	0.0096	-2.5 to 2.5	Pass
					3.85	-9.613	-0.0037	-2.5 to 2.5	Pass
					4.43	1.945	0.0007	-2.5 to 2.5	Pass
				-30	3.85	3.562	0.0014	-2.5 to 2.5	Pass
				-20	3.85	-15.664	-0.0060	-2.5 to 2.5	Pass
				-10	3.85	18.139	0.0069	-2.5 to 2.5	Pass
				0	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.100	0.0000	-2.5 to 2.5	Pass
				30	3.85	-5.379	-0.0021	-2.5 to 2.5	Pass
				40	3.85	11.530	0.0044	-2.5 to 2.5	Pass
				50	3.85	-8.883	-0.0034	-2.5 to 2.5	Pass

2.1.2 B38_10MHz

Band: 38 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2575	50	0	20	3.27	-2.718	-0.0011	-2.5 to 2.5	Pass
					3.85	0.401	0.0002	-2.5 to 2.5	Pass
					4.43	-5.550	-0.0022	-2.5 to 2.5	Pass
				-30	3.85	-7.510	-0.0029	-2.5 to 2.5	Pass
				-20	3.85	-6.351	-0.0025	-2.5 to 2.5	Pass
				-10	3.85	-9.255	-0.0036	-2.5 to 2.5	Pass
				0	3.85	5.779	0.0022	-2.5 to 2.5	Pass
				10	3.85	-8.526	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-9.642	-0.0037	-2.5 to 2.5	Pass
				40	3.85	5.507	0.0021	-2.5 to 2.5	Pass
				50	3.85	-6.380	-0.0025	-2.5 to 2.5	Pass
	2595	50	0	20	3.27	-1.888	-0.0007	-2.5 to 2.5	Pass
					3.85	-8.383	-0.0032	-2.5 to 2.5	Pass
					4.43	2.475	0.0010	-2.5 to 2.5	Pass
				-30	3.85	-3.247	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	3.319	0.0013	-2.5 to 2.5	Pass
				-10	3.85	-0.916	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-2.861	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-5.293	-0.0020	-2.5 to 2.5	Pass
				30	3.85	1.945	0.0007	-2.5 to 2.5	Pass
				40	3.85	-4.048	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-2.832	-0.0011	-2.5 to 2.5	Pass
	2615	50	0	20	3.27	-12.903	-0.0049	-2.5 to 2.5	Pass
					3.85	-2.074	-0.0008	-2.5 to 2.5	Pass
					4.43	-1.788	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	8.669	0.0033	-2.5 to 2.5	Pass
				-20	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-11.573	-0.0044	-2.5 to 2.5	Pass
				0	3.85	-1.230	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-6.795	-0.0026	-2.5 to 2.5	Pass
				30	3.85	-11.144	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-13.347	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-6.180	-0.0024	-2.5 to 2.5	Pass
16QAM	2575	50	0	20	3.27	-15.364	-0.0060	-2.5 to 2.5	Pass
					3.85	-4.292	-0.0017	-2.5 to 2.5	Pass
					4.43	2.732	0.0011	-2.5 to 2.5	Pass
				-30	3.85	3.548	0.0014	-2.5 to 2.5	Pass
				-20	3.85	-11.401	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-9.599	-0.0037	-2.5 to 2.5	Pass
				0	3.85	-3.748	-0.0015	-2.5 to 2.5	Pass
				10	3.85	-11.373	-0.0044	-2.5 to 2.5	Pass
				30	3.85	2.160	0.0008	-2.5 to 2.5	Pass
				40	3.85	-9.613	-0.0037	-2.5 to 2.5	Pass
				50	3.85	-0.701	-0.0003	-2.5 to 2.5	Pass
	2595	50	0	20	3.27	8.683	0.0033	-2.5 to 2.5	Pass
					3.85	3.834	0.0015	-2.5 to 2.5	Pass
					4.43	-18.826	-0.0073	-2.5 to 2.5	Pass
				-30	3.85	-15.621	-0.0060	-2.5 to 2.5	Pass
				-20	3.85	-0.916	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-9.971	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-5.407	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-3.562	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-9.241	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-6.824	-0.0026	-2.5 to 2.5	Pass
				50	3.85	-6.108	-0.0024	-2.5 to 2.5	Pass

	2615	50	0	20	3.27	-5.579	-0.0021	-2.5 to 2.5	Pass
					3.85	-1.545	-0.0006	-2.5 to 2.5	Pass
					4.43	-8.483	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-2.303	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	0.787	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				0	3.85	-15.578	-0.0060	-2.5 to 2.5	Pass
				10	3.85	1.230	0.0005	-2.5 to 2.5	Pass
				30	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
				40	3.85	9.799	0.0037	-2.5 to 2.5	Pass
				50	3.85	-6.051	-0.0023	-2.5 to 2.5	Pass

2.1.3 B38_15MHz

Band: 38 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2577.5	75	0	20	3.27	-2.789	-0.0011	-2.5 to 2.5	Pass
					3.85	5.250	0.0020	-2.5 to 2.5	Pass
					4.43	-6.251	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	-7.653	-0.0030	-2.5 to 2.5	Pass
				-20	3.85	-2.403	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	1.001	0.0004	-2.5 to 2.5	Pass
				0	3.85	-5.021	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-3.977	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-8.883	-0.0034	-2.5 to 2.5	Pass
				40	3.85	-9.499	-0.0037	-2.5 to 2.5	Pass
				50	3.85	-12.975	-0.0050	-2.5 to 2.5	Pass
	2595	75	0	20	3.27	2.804	0.0011	-2.5 to 2.5	Pass
					3.85	-1.202	-0.0005	-2.5 to 2.5	Pass
					4.43	4.549	0.0018	-2.5 to 2.5	Pass
				-30	3.85	-11.330	-0.0044	-2.5 to 2.5	Pass
				-20	3.85	-5.350	-0.0021	-2.5 to 2.5	Pass
				-10	3.85	-9.971	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-5.479	-0.0021	-2.5 to 2.5	Pass
				10	3.85	1.116	0.0004	-2.5 to 2.5	Pass
				30	3.85	-8.268	-0.0032	-2.5 to 2.5	Pass
				40	3.85	0.401	0.0002	-2.5 to 2.5	Pass
				50	3.85	-9.227	-0.0036	-2.5 to 2.5	Pass
	2612.5	75	0	20	3.27	-17.724	-0.0068	-2.5 to 2.5	Pass
					3.85	-18.525	-0.0071	-2.5 to 2.5	Pass
					4.43	-0.415	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	4.191	0.0016	-2.5 to 2.5	Pass
				-20	3.85	-9.727	-0.0037	-2.5 to 2.5	Pass
				-10	3.85	2.146	0.0008	-2.5 to 2.5	Pass
				0	3.85	-2.604	-0.0010	-2.5 to 2.5	Pass
				10	3.85	1.287	0.0005	-2.5 to 2.5	Pass
				30	3.85	5.779	0.0022	-2.5 to 2.5	Pass
				40	3.85	-8.240	-0.0032	-2.5 to 2.5	Pass
				50	3.85	2.732	0.0010	-2.5 to 2.5	Pass
16QAM	2577.5	75	0	20	3.27	0.000	0.0000	-2.5 to 2.5	Pass
					3.85	-6.738	-0.0026	-2.5 to 2.5	Pass
					4.43	-1.016	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-8.068	-0.0031	-2.5 to 2.5	Pass
				-20	3.85	-2.789	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-8.612	-0.0033	-2.5 to 2.5	Pass

				0	3.85	-12.403	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-3.319	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-2.089	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-4.592	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-6.151	-0.0024	-2.5 to 2.5	Pass
	2595	75	0	20	3.27	1.616	0.0006	-2.5 to 2.5	Pass
					3.85	6.366	0.0025	-2.5 to 2.5	Pass
					4.43	-0.815	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-9.513	-0.0037	-2.5 to 2.5	Pass
				-10	3.85	1.144	0.0004	-2.5 to 2.5	Pass
				0	3.85	-6.423	-0.0025	-2.5 to 2.5	Pass
				10	3.85	-2.303	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-6.123	-0.0024	-2.5 to 2.5	Pass
				40	3.85	-12.732	-0.0049	-2.5 to 2.5	Pass
				50	3.85	-4.892	-0.0019	-2.5 to 2.5	Pass
	2612.5	75	0	20	3.27	0.944	0.0004	-2.5 to 2.5	Pass
					3.85	-4.177	-0.0016	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-4.549	-0.0017	-2.5 to 2.5	Pass
				-20	3.85	-3.605	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-1.445	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-4.735	-0.0018	-2.5 to 2.5	Pass
				10	3.85	-3.519	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-10.443	-0.0040	-2.5 to 2.5	Pass
				40	3.85	-5.364	-0.0021	-2.5 to 2.5	Pass
				50	3.85	-3.734	-0.0014	-2.5 to 2.5	Pass

2.1.4 B38_20MHz

Band: 38 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2580	100	0	20	3.27	-9.112	-0.0035	-2.5 to 2.5	Pass
					3.85	-9.341	-0.0036	-2.5 to 2.5	Pass
					4.43	-3.905	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				-20	3.85	-17.238	-0.0067	-2.5 to 2.5	Pass
				-10	3.85	-4.692	-0.0018	-2.5 to 2.5	Pass
				0	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				10	3.85	-12.116	-0.0047	-2.5 to 2.5	Pass
				30	3.85	-2.275	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-11.802	-0.0046	-2.5 to 2.5	Pass
				50	3.85	-4.835	-0.0019	-2.5 to 2.5	Pass
	2595	100	0	20	3.27	-4.506	-0.0017	-2.5 to 2.5	Pass
					3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
					4.43	0.987	0.0004	-2.5 to 2.5	Pass
				-30	3.85	3.662	0.0014	-2.5 to 2.5	Pass
				-20	3.85	7.067	0.0027	-2.5 to 2.5	Pass
				-10	3.85	-8.225	-0.0032	-2.5 to 2.5	Pass
				0	3.85	0.887	0.0003	-2.5 to 2.5	Pass
				10	3.85	-4.635	-0.0018	-2.5 to 2.5	Pass
				30	3.85	-9.198	-0.0035	-2.5 to 2.5	Pass
				40	3.85	-9.813	-0.0038	-2.5 to 2.5	Pass
				50	3.85	-6.738	-0.0026	-2.5 to 2.5	Pass
	2610	100	0	20	3.27	-7.854	-0.0030	-2.5 to 2.5	Pass

					3.85	-1.960	-0.0008	-2.5 to 2.5	Pass
					4.43	-0.730	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-15.035	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	-4.363	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	-0.901	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.772	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-6.523	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-15.335	-0.0059	-2.5 to 2.5	Pass
				40	3.85	-14.348	-0.0055	-2.5 to 2.5	Pass
				50	3.85	-13.862	-0.0053	-2.5 to 2.5	Pass
16QAM	2580	100	0	20	3.27	8.383	0.0032	-2.5 to 2.5	Pass
					3.85	-2.818	-0.0011	-2.5 to 2.5	Pass
					4.43	6.423	0.0025	-2.5 to 2.5	Pass
				-30	3.85	-2.875	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-9.212	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-1.445	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-9.441	-0.0037	-2.5 to 2.5	Pass
				10	3.85	-0.114	0.0000	-2.5 to 2.5	Pass
				30	3.85	-4.077	-0.0016	-2.5 to 2.5	Pass
				40	3.85	4.435	0.0017	-2.5 to 2.5	Pass
				50	3.85	-7.925	-0.0031	-2.5 to 2.5	Pass
	2595	100	0	20	3.27	3.004	0.0012	-2.5 to 2.5	Pass
					3.85	0.372	0.0001	-2.5 to 2.5	Pass
					4.43	-4.864	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-5.765	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	7.482	0.0029	-2.5 to 2.5	Pass
				-10	3.85	-6.609	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-2.618	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-9.828	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-5.393	-0.0021	-2.5 to 2.5	Pass
				40	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				50	3.85	-5.236	-0.0020	-2.5 to 2.5	Pass
	2610	100	0	20	3.27	-9.685	-0.0037	-2.5 to 2.5	Pass
					3.85	6.924	0.0027	-2.5 to 2.5	Pass
					4.43	-10.200	-0.0039	-2.5 to 2.5	Pass
				-30	3.85	-14.219	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-2.418	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	-5.121	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.772	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-13.332	-0.0051	-2.5 to 2.5	Pass
				40	3.85	-2.189	-0.0008	-2.5 to 2.5	Pass
				50	3.85	3.934	0.0015	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B38_5MHz

Band: 38 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2595	25	0	Refer To Test Graph		Pass
16QAM	2595	25	0	Refer To Test Graph		Pass

3.1.2 B38_10MHz

Band: 38 / Bandwidth: 10MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2595	50	0	Refer To Test Graph		Pass
16QAM	2595	50	0	Refer To Test Graph		Pass

3.1.3 B38_15MHz

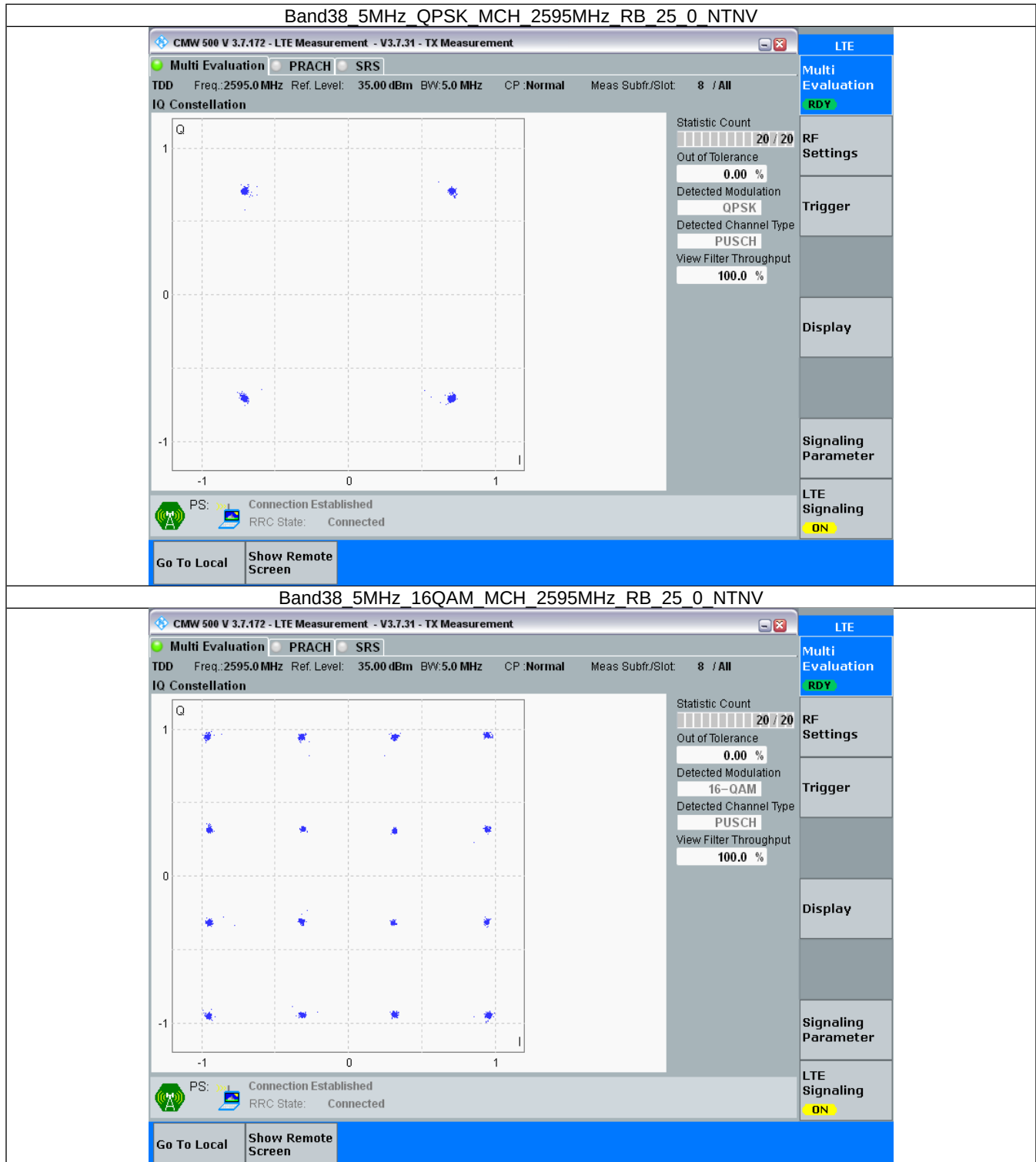
Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2595	75	0	Refer To Test Graph		Pass
16QAM	2595	75	0	Refer To Test Graph		Pass

3.1.4 B38_20MHz

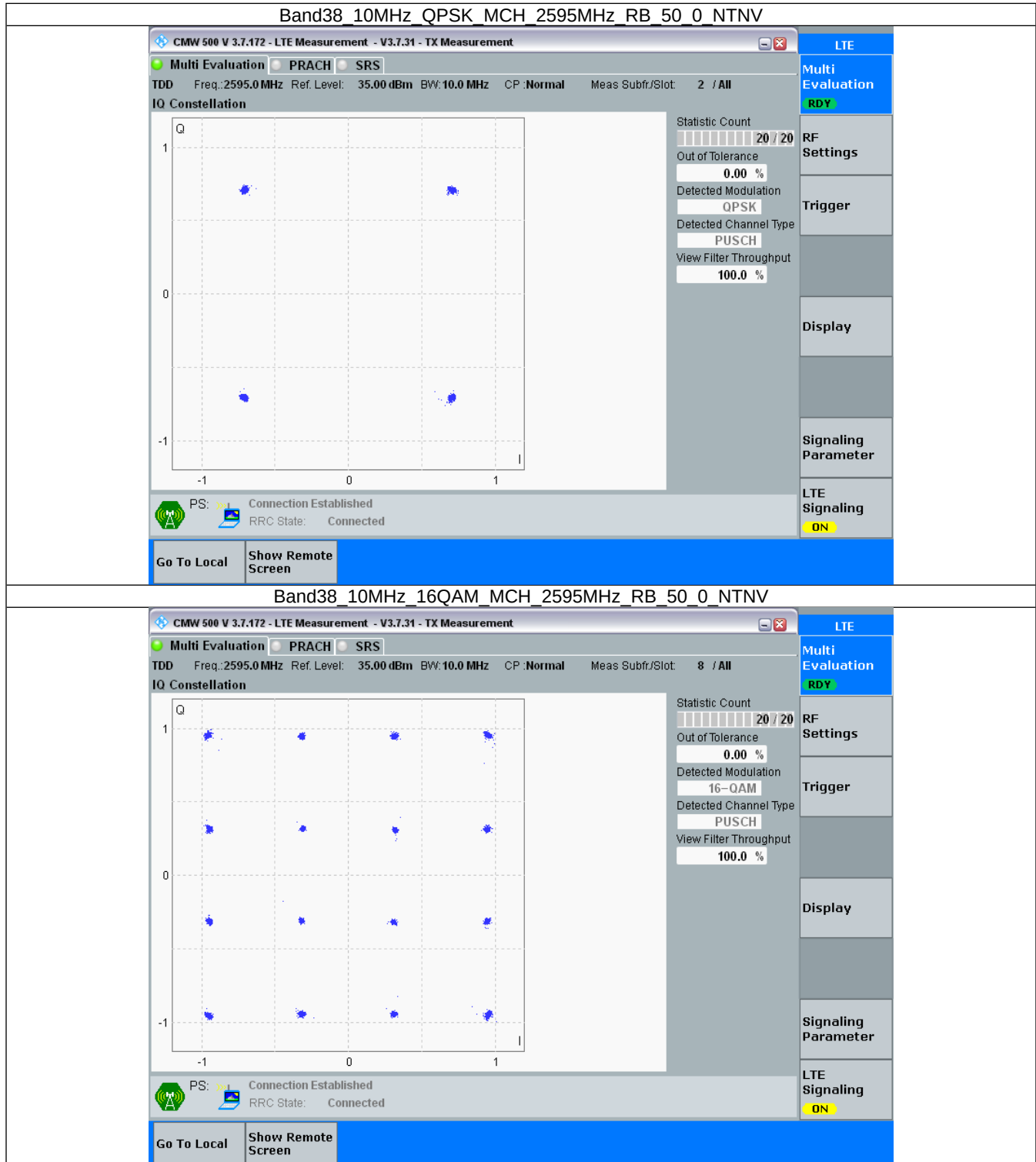
Band: 38 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2595	100	0	Refer To Test Graph		Pass
16QAM	2595	100	0	Refer To Test Graph		Pass

3.2 Test Graph

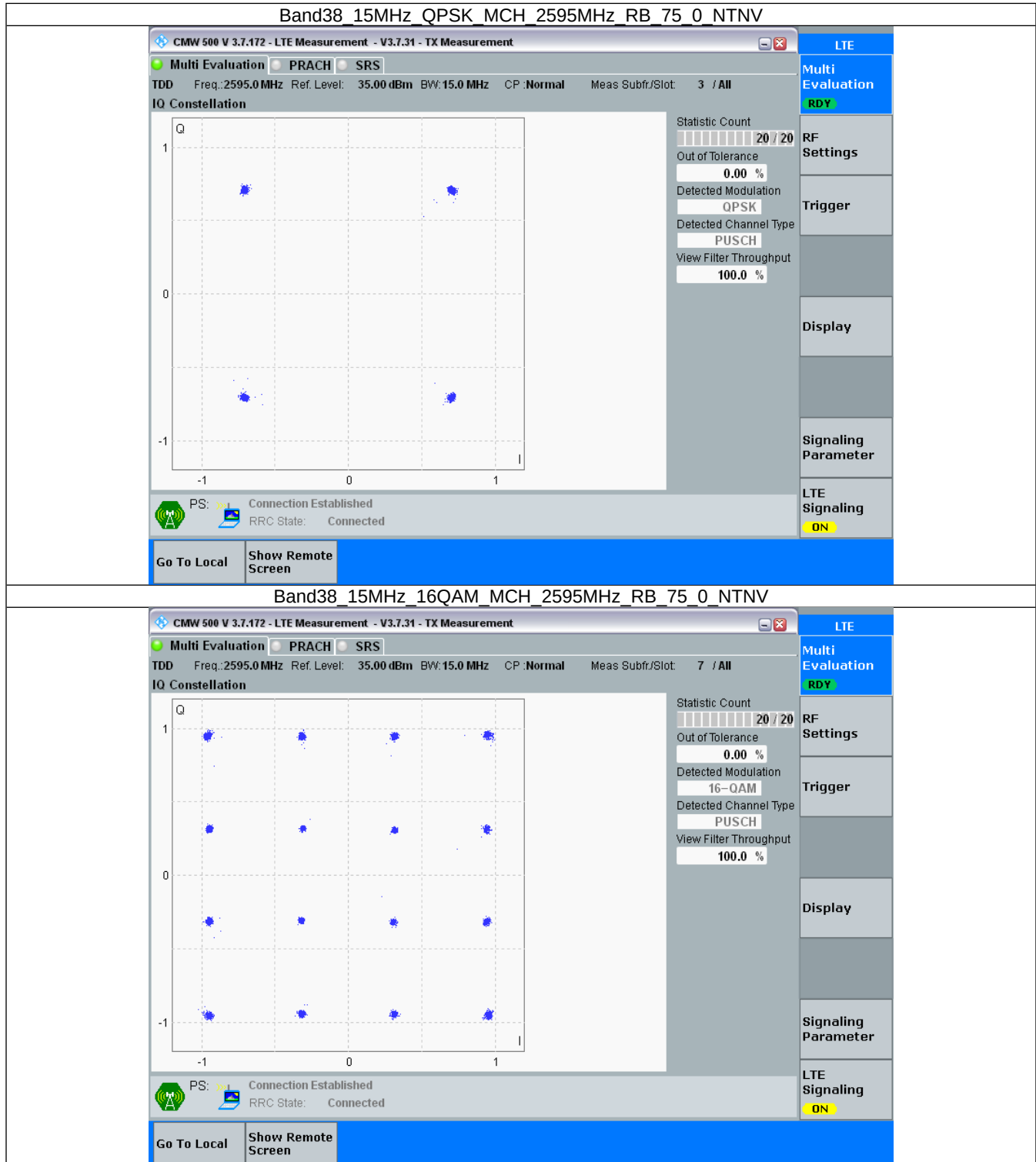
3.2.1 B38_5MHz



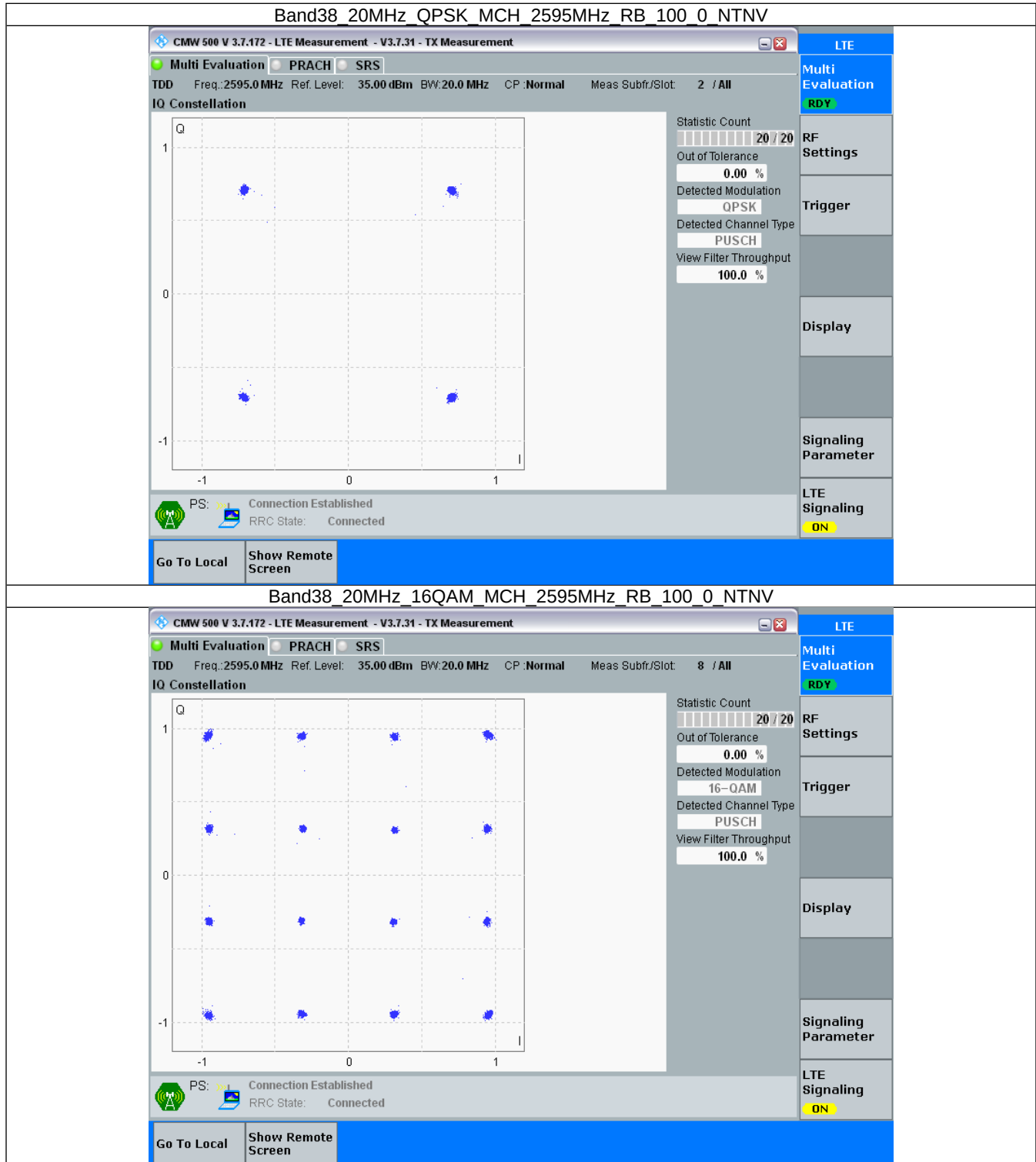
3.2.2 B38_10MHz



3.2.3 B38_15MHz



3.2.4 B38_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band38_OBW

Band: 38 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2572.5	25	0	4.542	/	Pass
		2595	25	0	4.540	/	Pass
		2617.5	25	0	4.552	/	Pass
	16QAM	2572.5	25	0	4.552	/	Pass
		2595	25	0	4.538	/	Pass
		2617.5	25	0	4.542	/	Pass
10	QPSK	2575	50	0	9.030	/	Pass
		2595	50	0	9.043	/	Pass
		2615	50	0	9.035	/	Pass
	16QAM	2575	50	0	9.050	/	Pass
		2595	50	0	9.074	/	Pass
		2615	50	0	9.035	/	Pass
15	QPSK	2577.5	75	0	13.590	/	Pass
		2595	75	0	13.557	/	Pass
		2612.5	75	0	13.548	/	Pass
	16QAM	2577.5	75	0	13.538	/	Pass
		2595	75	0	13.612	/	Pass
		2612.5	75	0	13.585	/	Pass
20	QPSK	2580	100	0	18.069	/	Pass
		2595	100	0	18.072	/	Pass
		2610	100	0	18.073	/	Pass
	16QAM	2580	100	0	18.010	/	Pass
		2595	100	0	18.058	/	Pass
		2610	100	0	18.060	/	Pass

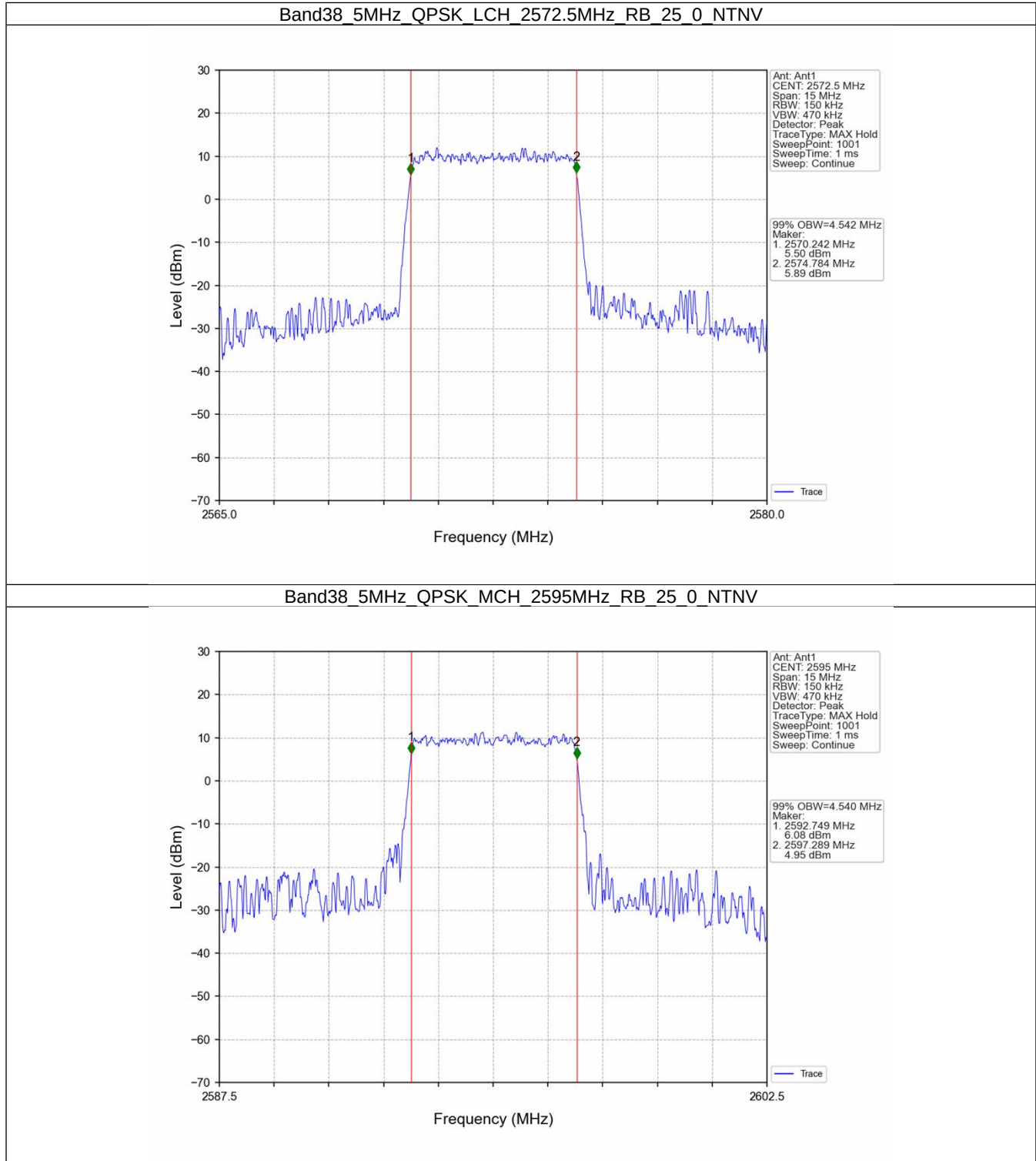
4.1.2 Band38_XDB

Band: 38 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2572.5	25	0	4.984	/	Pass
		2595	25	0	5.161	/	Pass
		2617.5	25	0	5.090	/	Pass
	16QAM	2572.5	25	0	5.105	/	Pass
		2595	25	0	4.988	/	Pass
		2617.5	25	0	5.017	/	Pass
10	QPSK	2575	50	0	9.873	/	Pass
		2595	50	0	9.870	/	Pass
		2615	50	0	9.979	/	Pass
	16QAM	2575	50	0	9.881	/	Pass
		2595	50	0	10.379	/	Pass
		2615	50	0	9.926	/	Pass
15	QPSK	2577.5	75	0	14.859	/	Pass

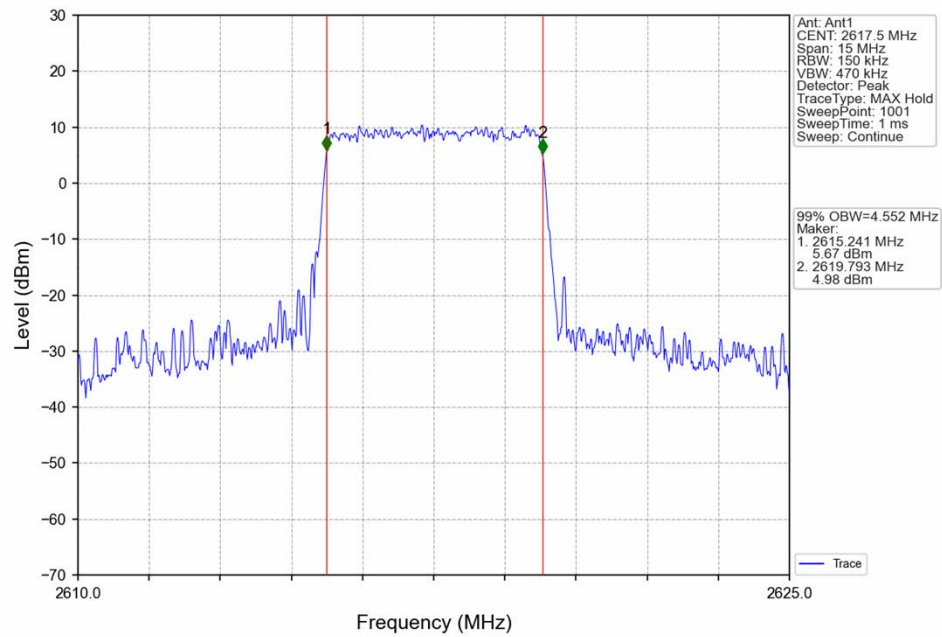
	16QAM	2595	75	0	15.116	/	Pass
		2612.5	75	0	14.801	/	Pass
		2577.5	75	0	15.785	/	Pass
		2595	75	0	16.904	/	Pass
		2612.5	75	0	15.388	/	Pass
20	QPSK	2580	100	0	19.561	/	Pass
		2595	100	0	19.680	/	Pass
		2610	100	0	20.725	/	Pass
	16QAM	2580	100	0	19.859	/	Pass
		2595	100	0	19.614	/	Pass
		2610	100	0	19.831	/	Pass

4.2 Test Graph

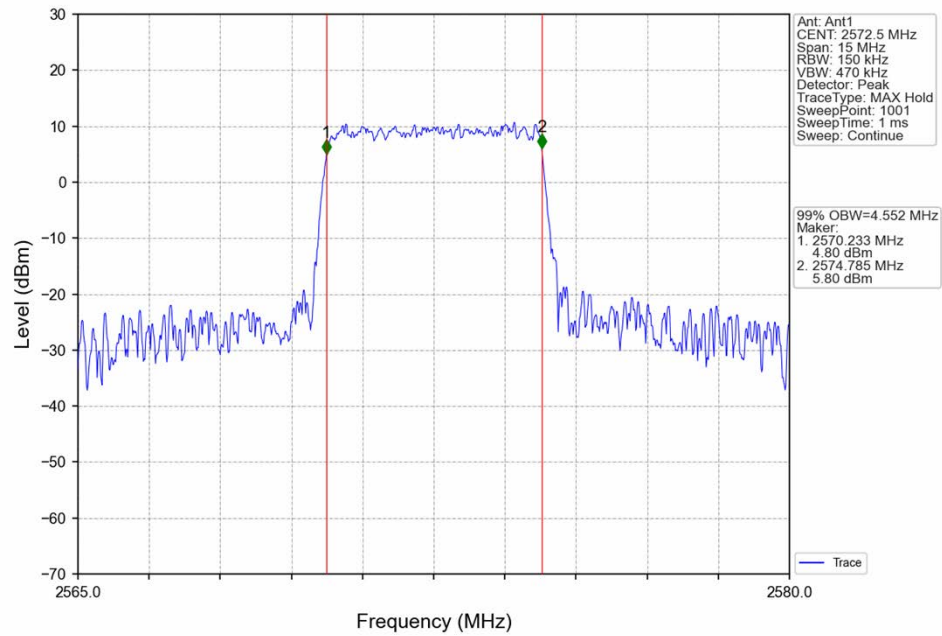
4.2.1 Band38_OBW



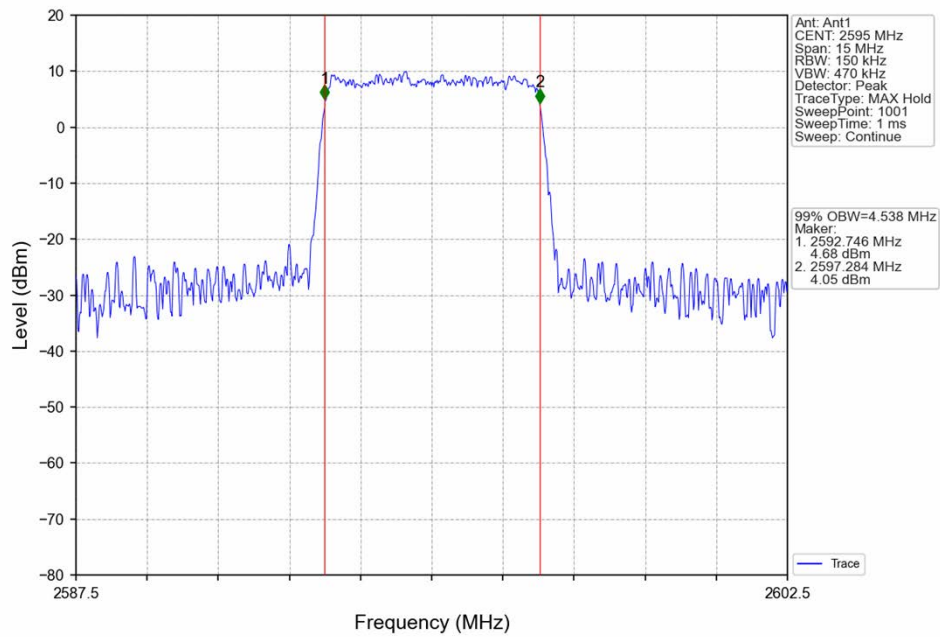
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_25_0_NTNV



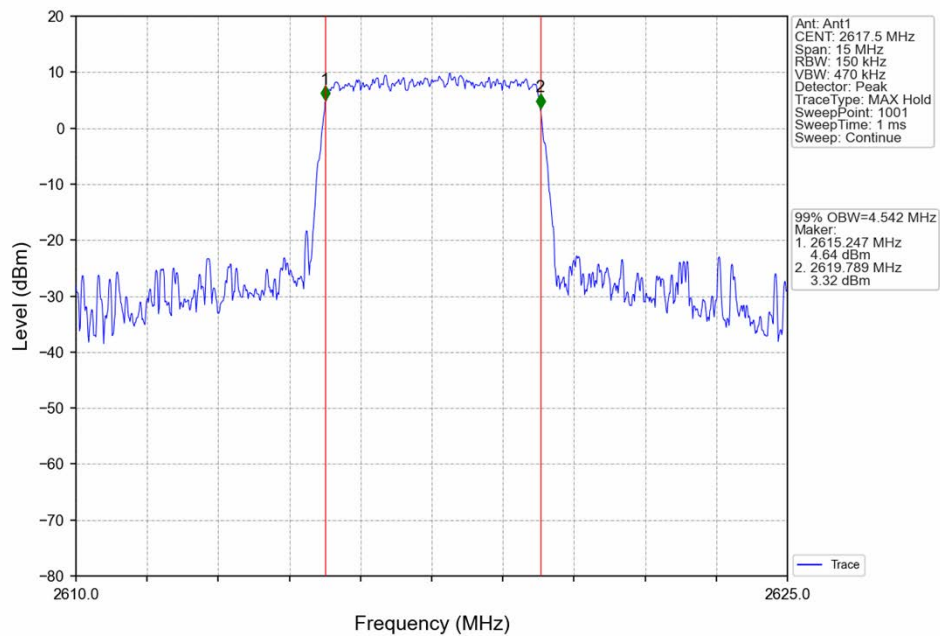
Band38_5MHz_16QAM_LCH_2572.5MHz_RB_25_0_NTNV



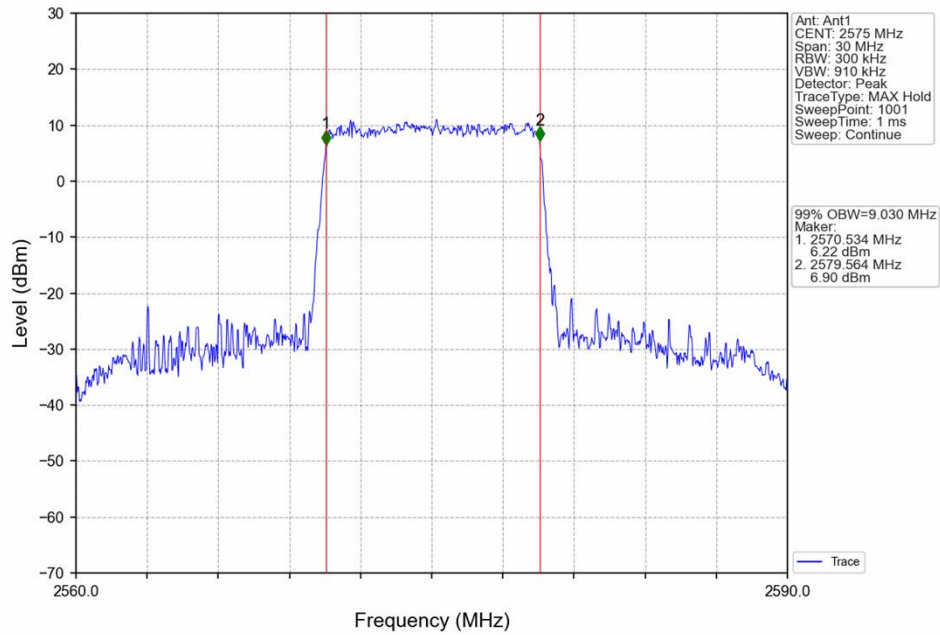
Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



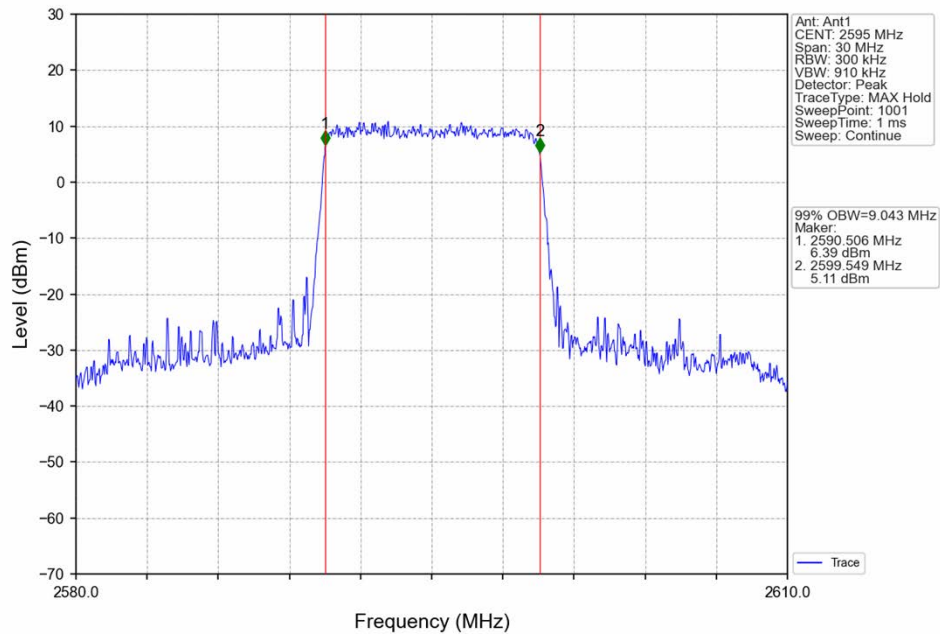
Band38_5MHz_16QAM_HCH_2617.5MHz_RB_25_0_NTNV



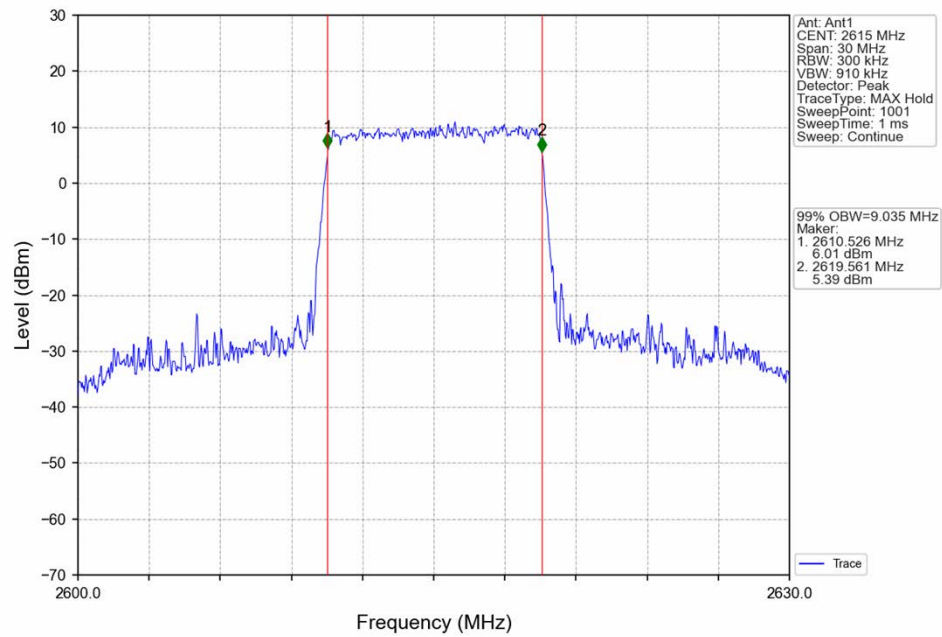
Band38_10MHz_QPSK_LCH_2575MHz_RB_50_0_NTNV



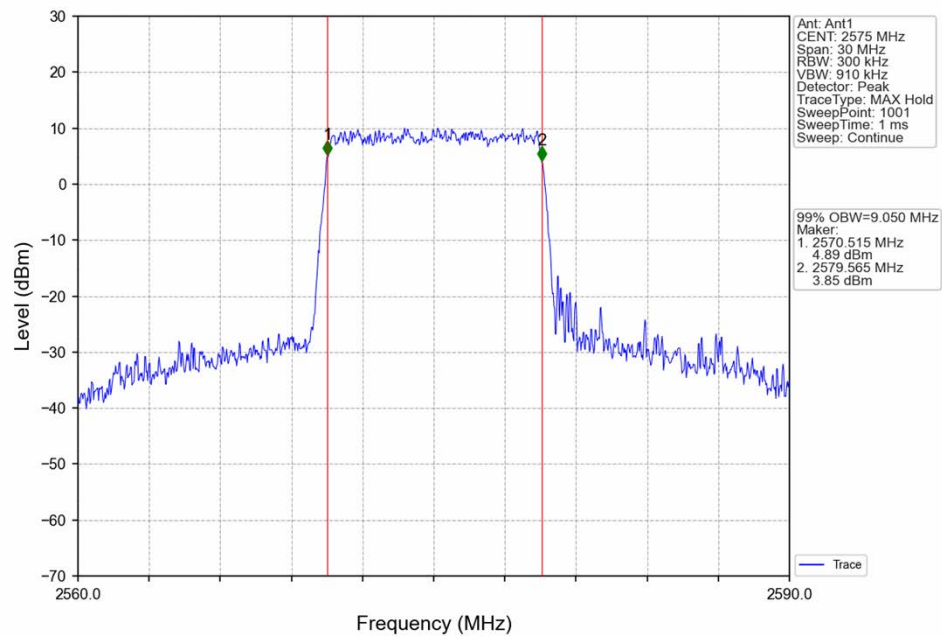
Band38_10MHz_QPSK_MCH_2595MHz_RB_50_0_NTNV



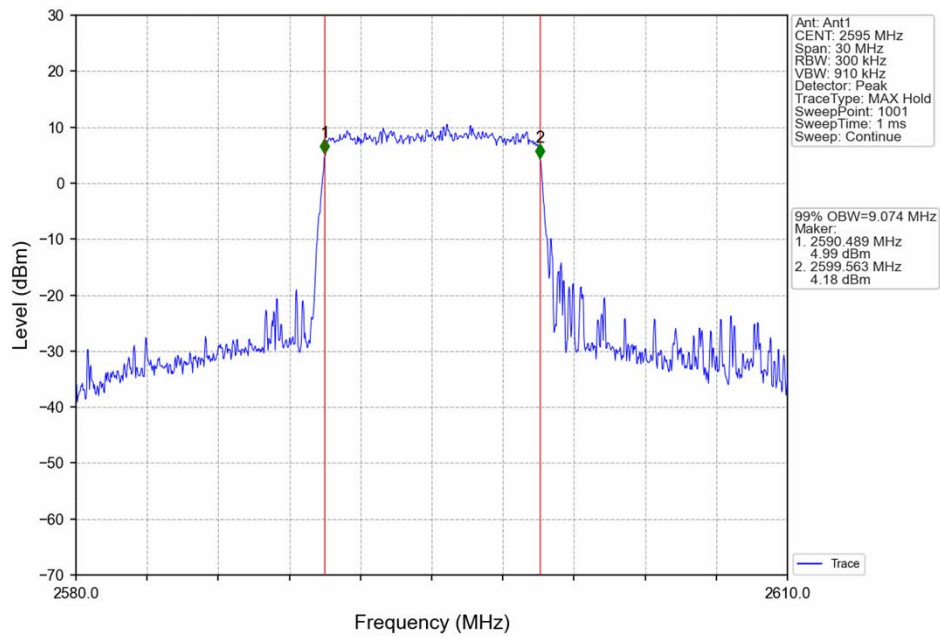
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



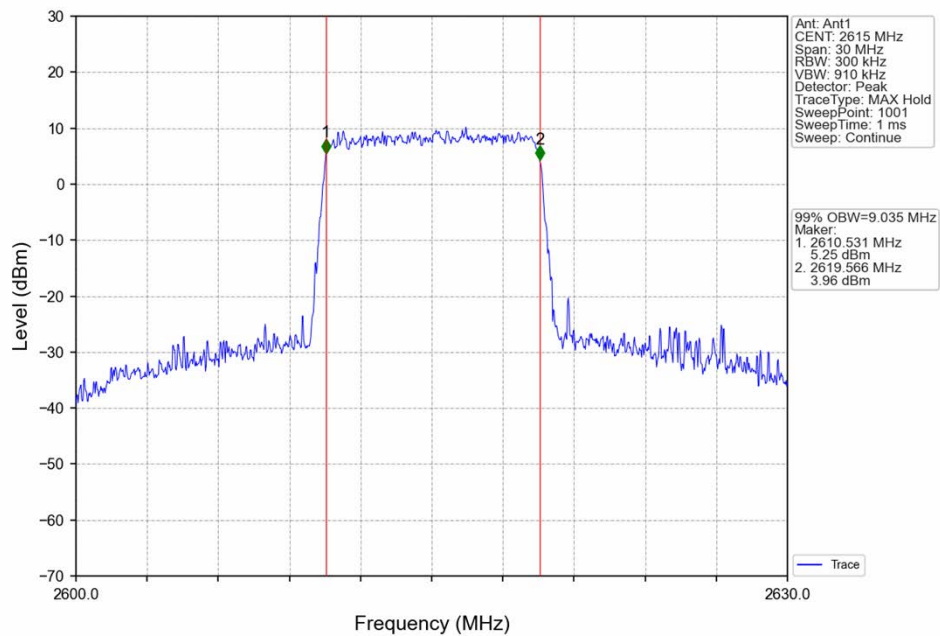
Band38_10MHz_16QAM_LCH_2575MHz_RB_50_0_NTNV



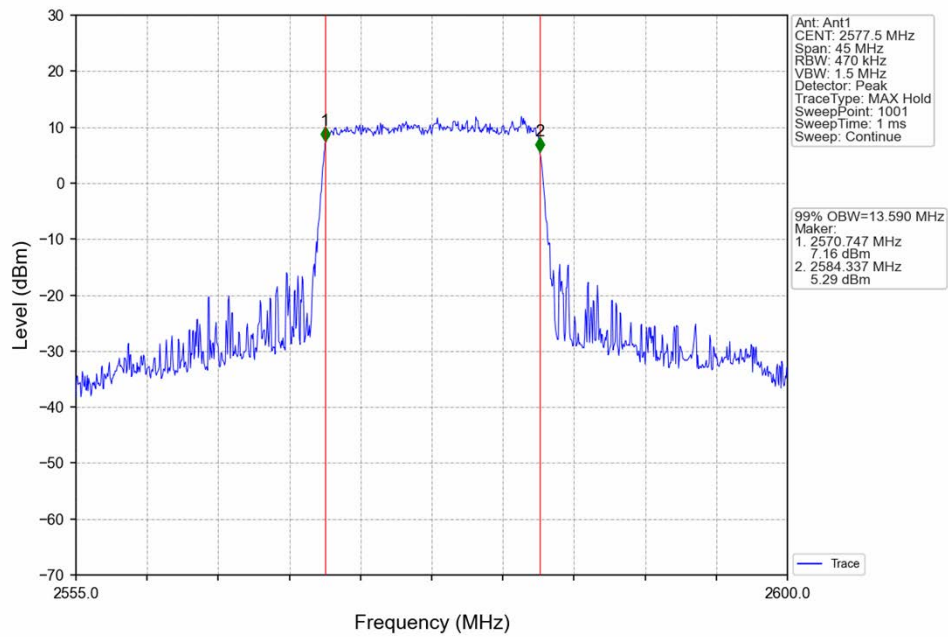
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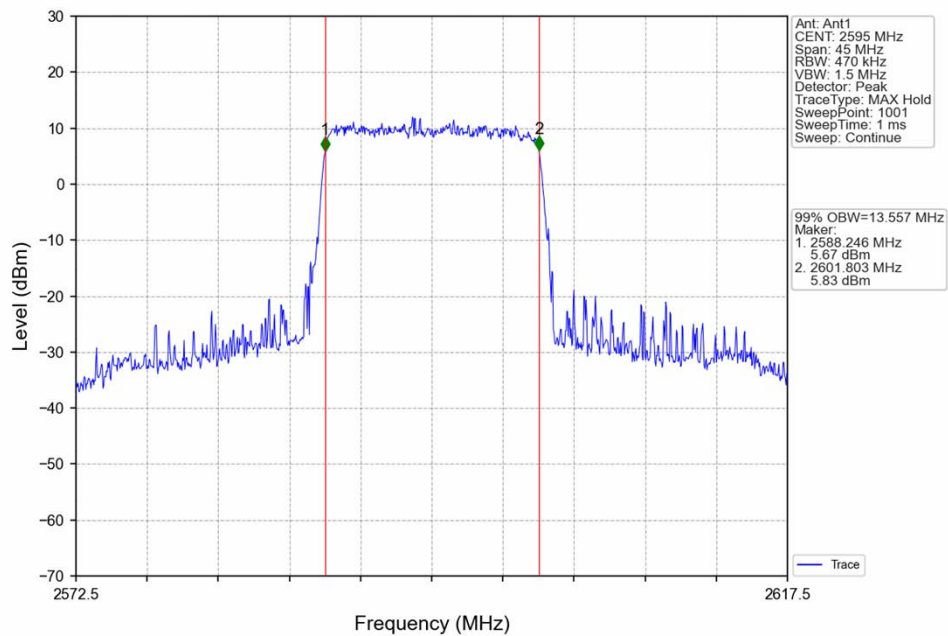
Band38_10MHz_16QAM_HCH_2615MHz_RB_50_0_NTNV



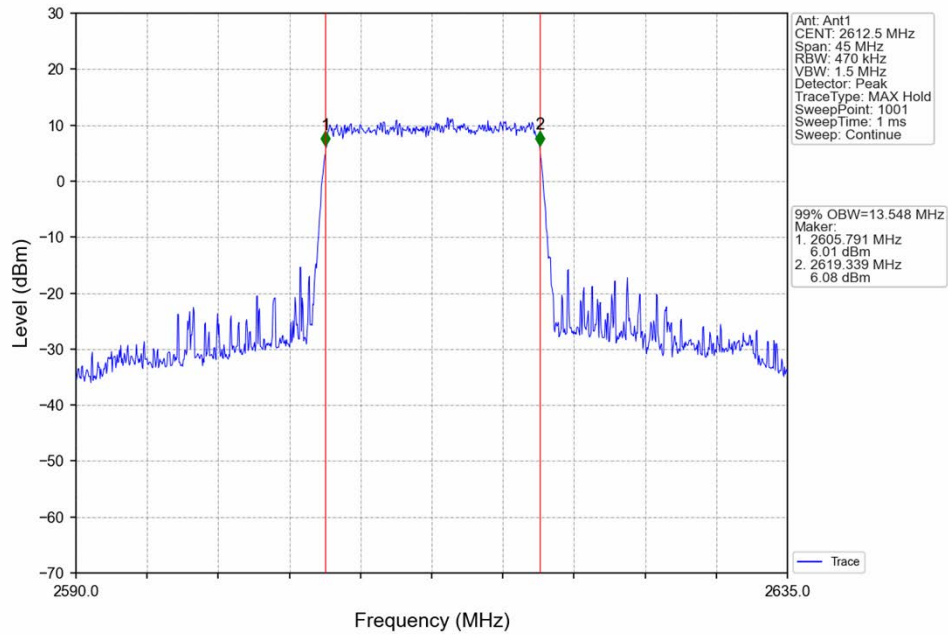
Band38_15MHz_QPSK_LCH_2577.5MHz_RB_75_0_NTNV



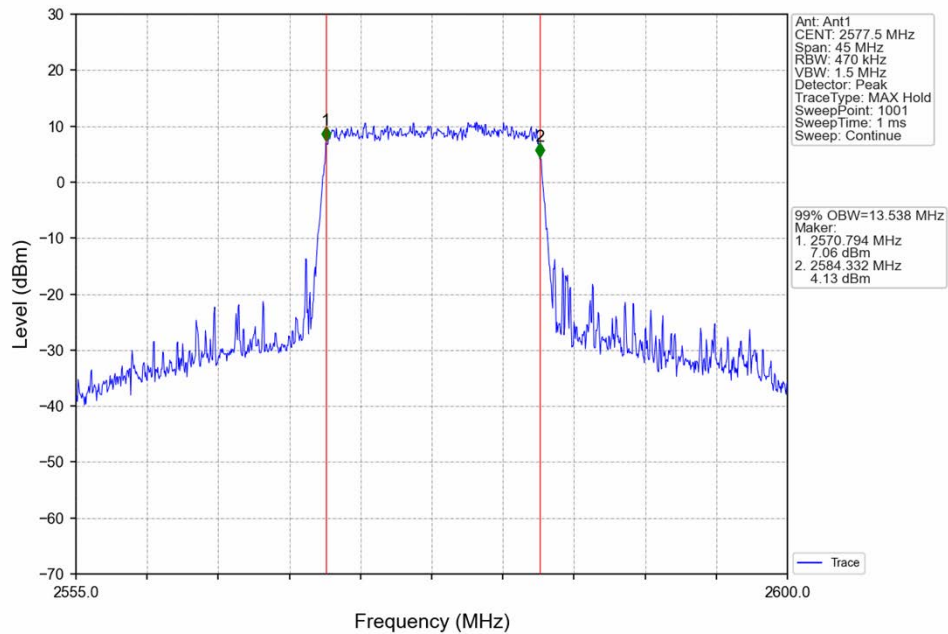
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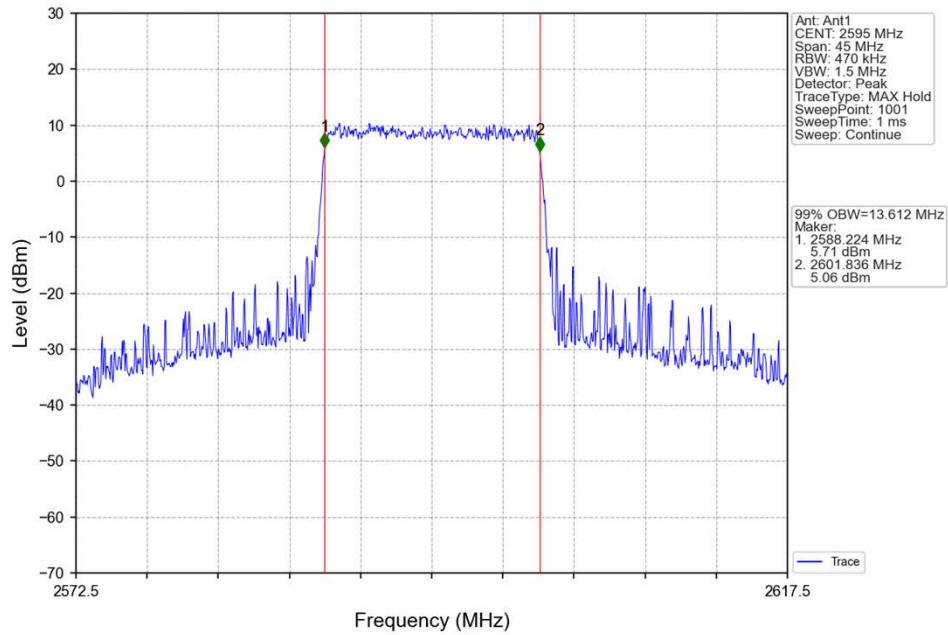
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_75_0_NTNV



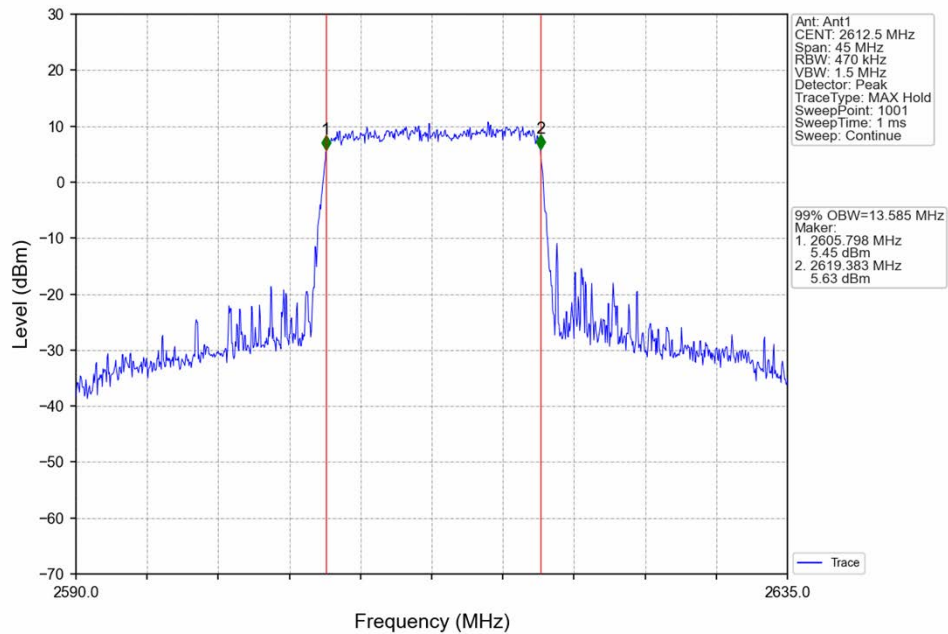
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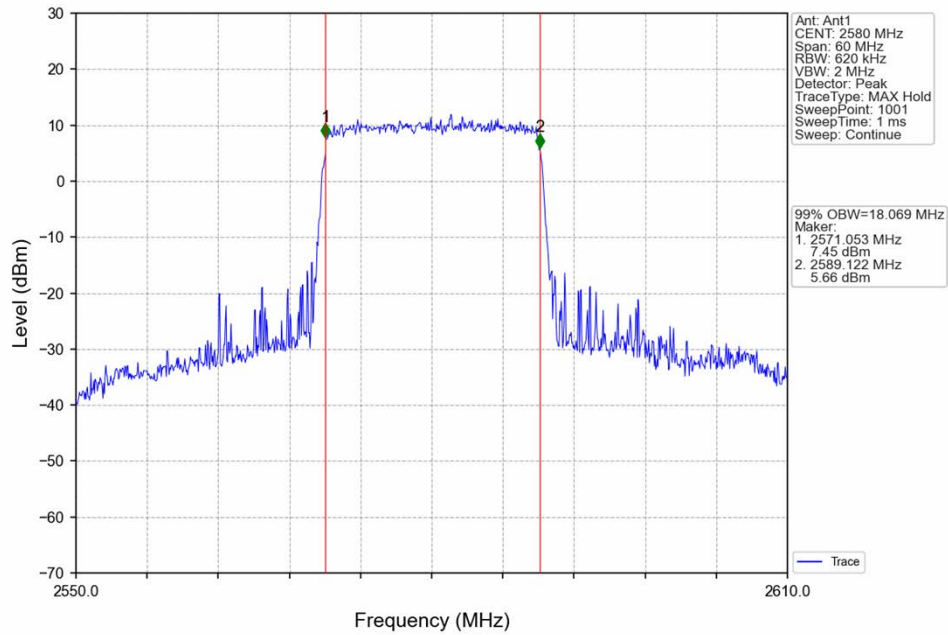
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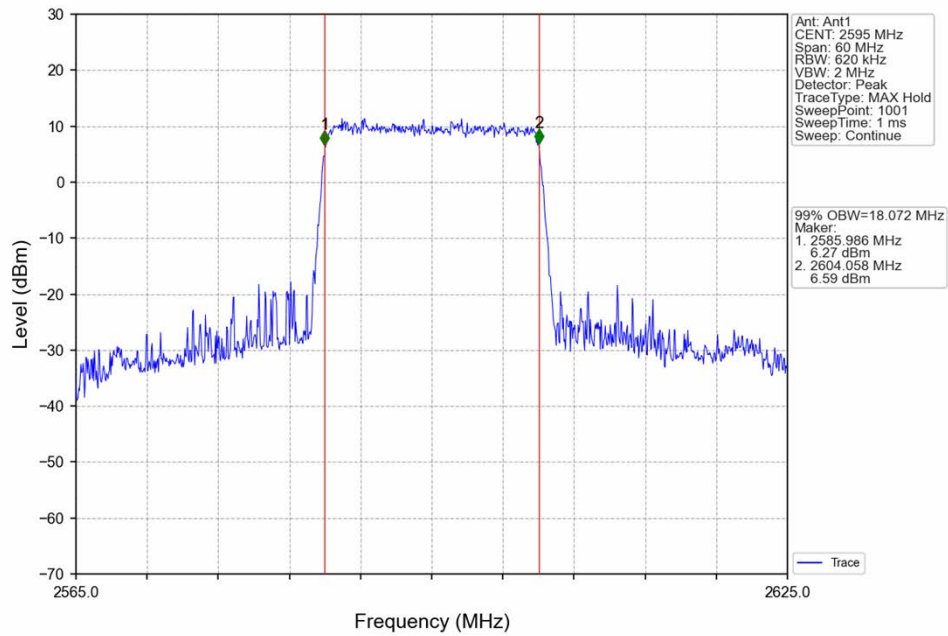
Band38_15MHz_16QAM_HCH_2612.5MHz_RB_75_0_NTNV



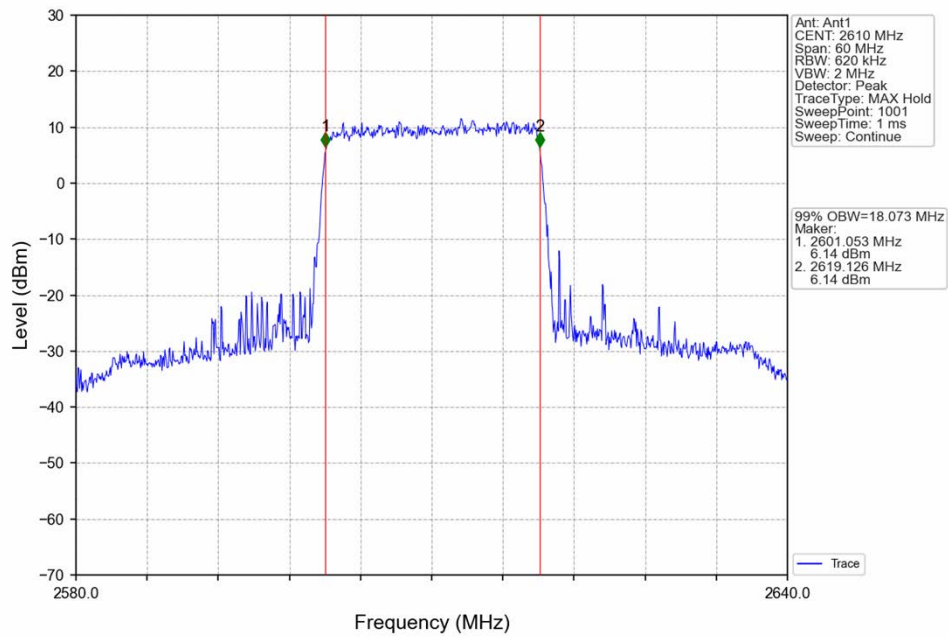
Band38_20MHz_QPSK_LCH_2580MHz_RB_100_0_NTNV



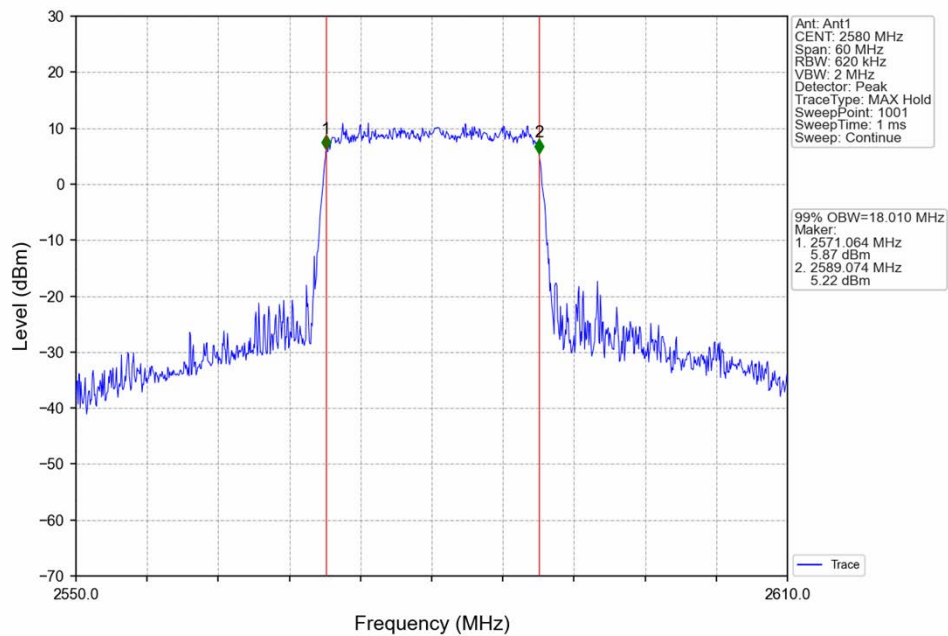
Band38_20MHz_QPSK_MCH_2595MHz_RB_100_0_NTNV



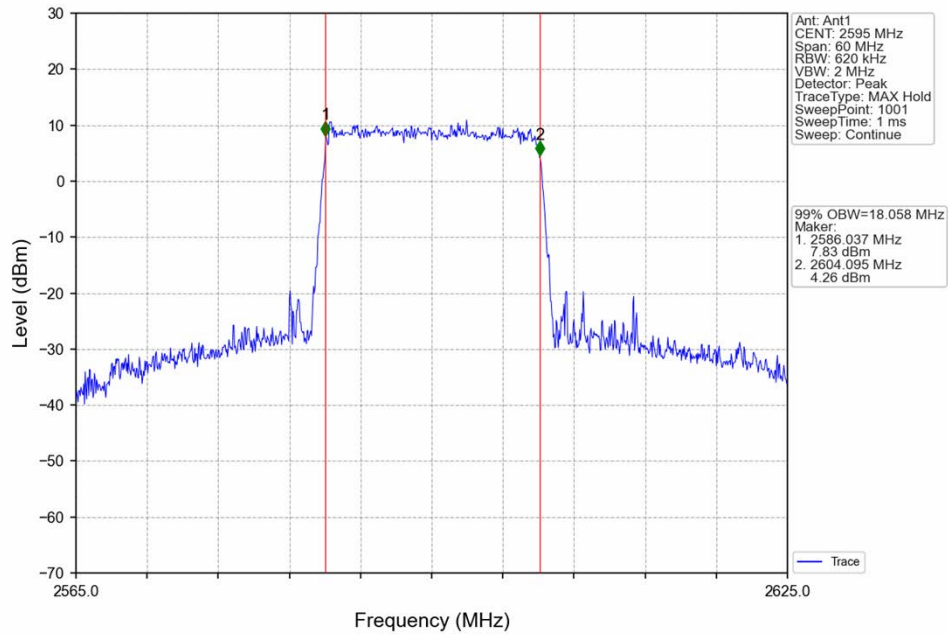
Band38_20MHz_QPSK_HCH_2610MHz_RB_100_0_NTNV



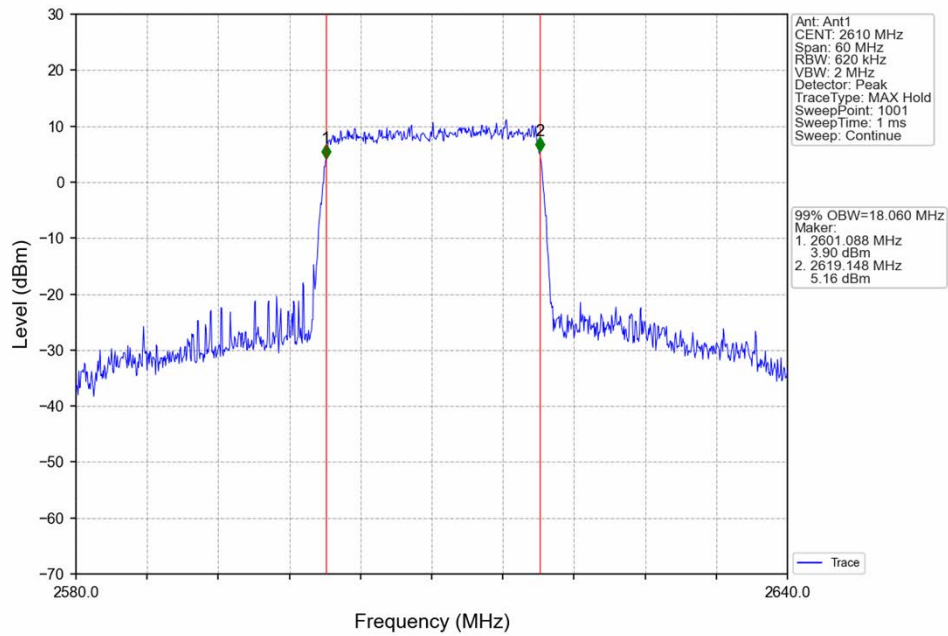
Band38_20MHz_16QAM_LCH_2580MHz_RB_100_0_NTNV



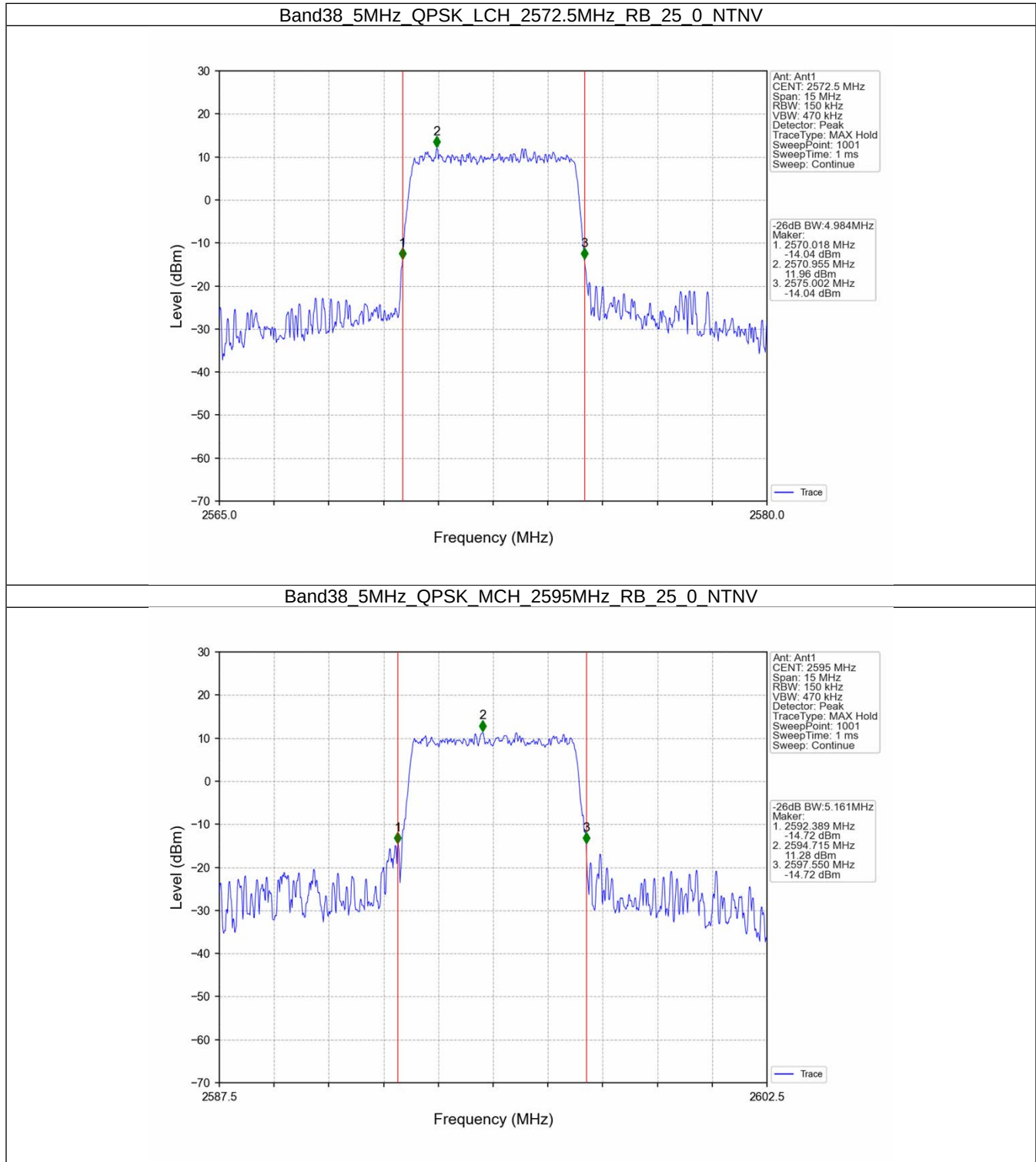
Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



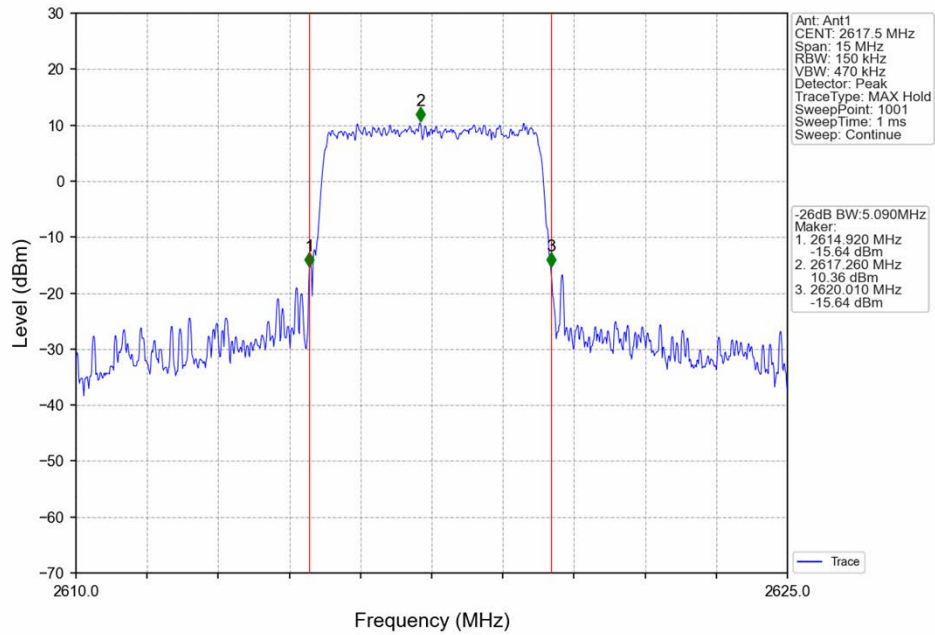
Band38_20MHz_16QAM_HCH_2610MHz_RB_100_0_NTNV



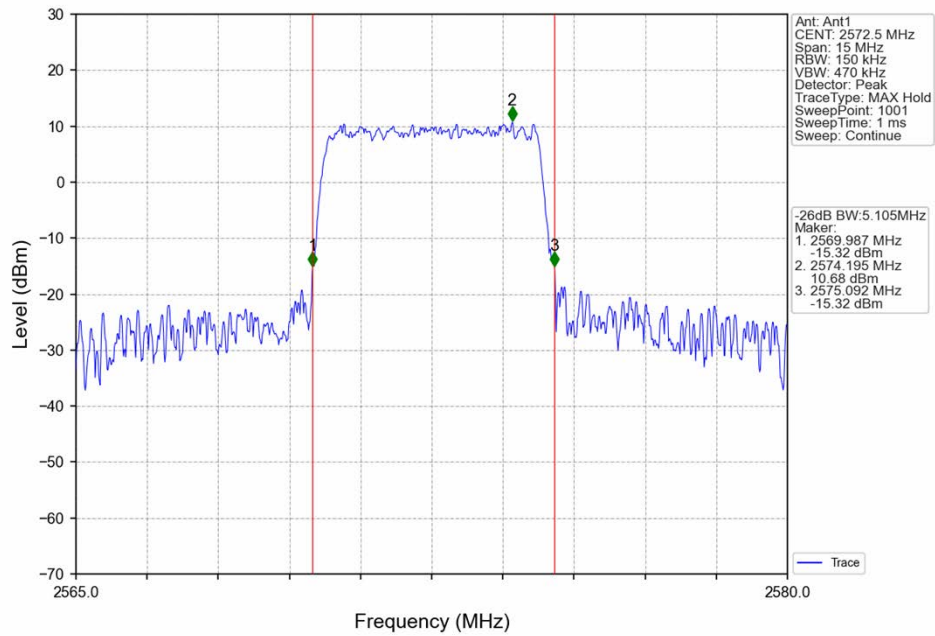
4.2.2 Band38_XDB



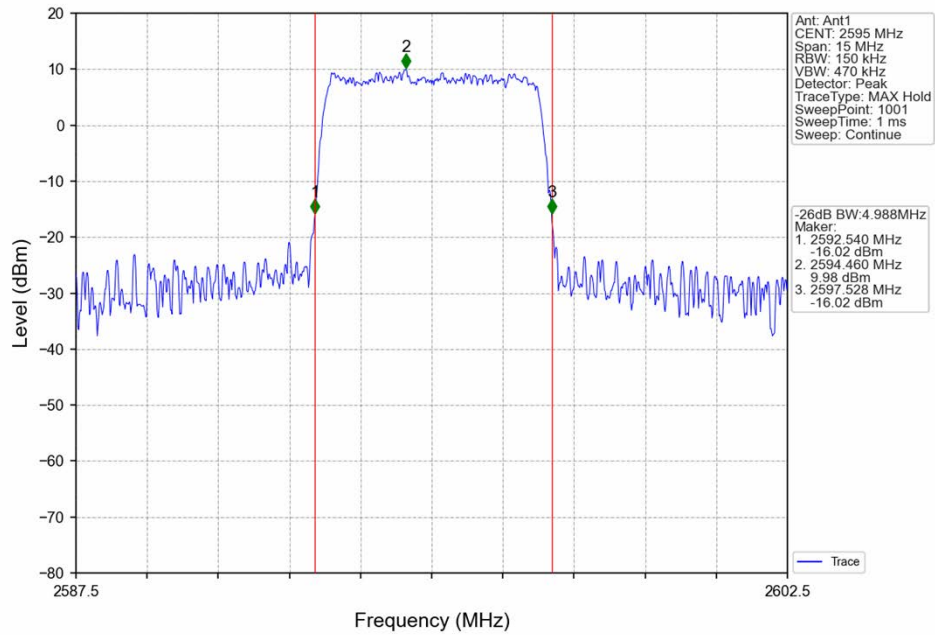
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_25_0_NTNV



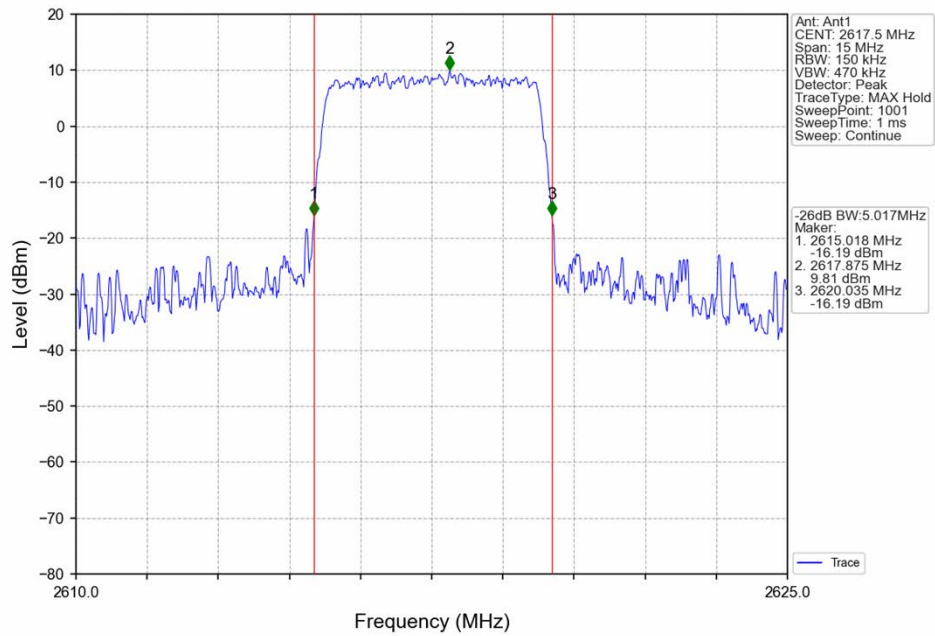
Band38_5MHz_16QAM_LCH_2572.5MHz_RB_25_0_NTNV



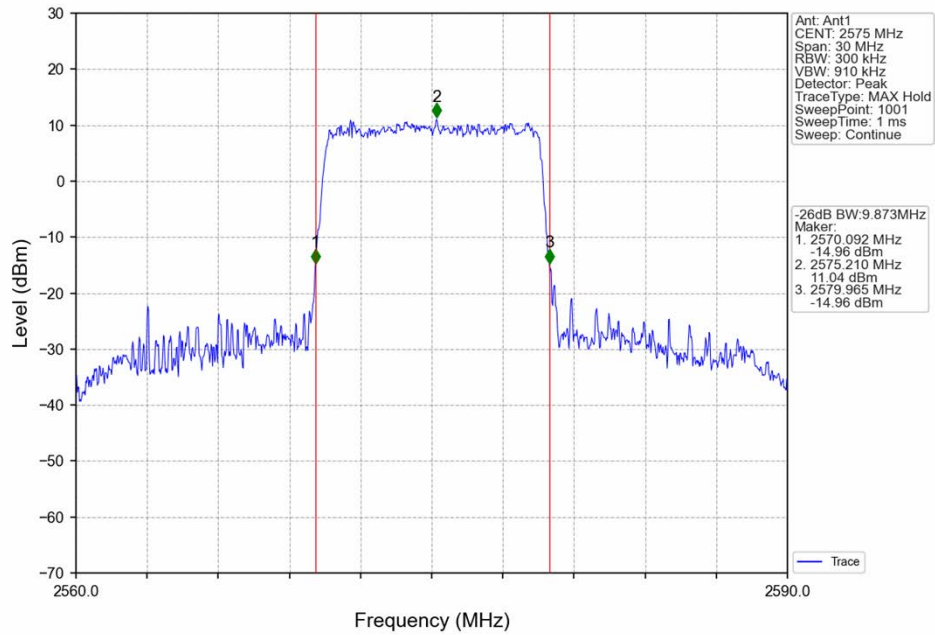
Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



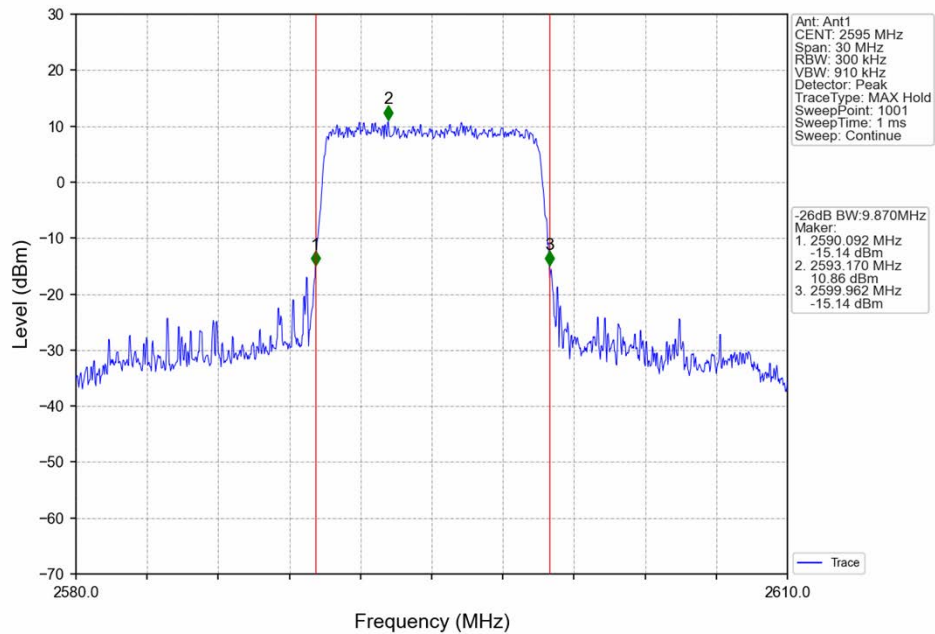
Band38_5MHz_16QAM_HCH_2617.5MHz_RB_25_0_NTNV



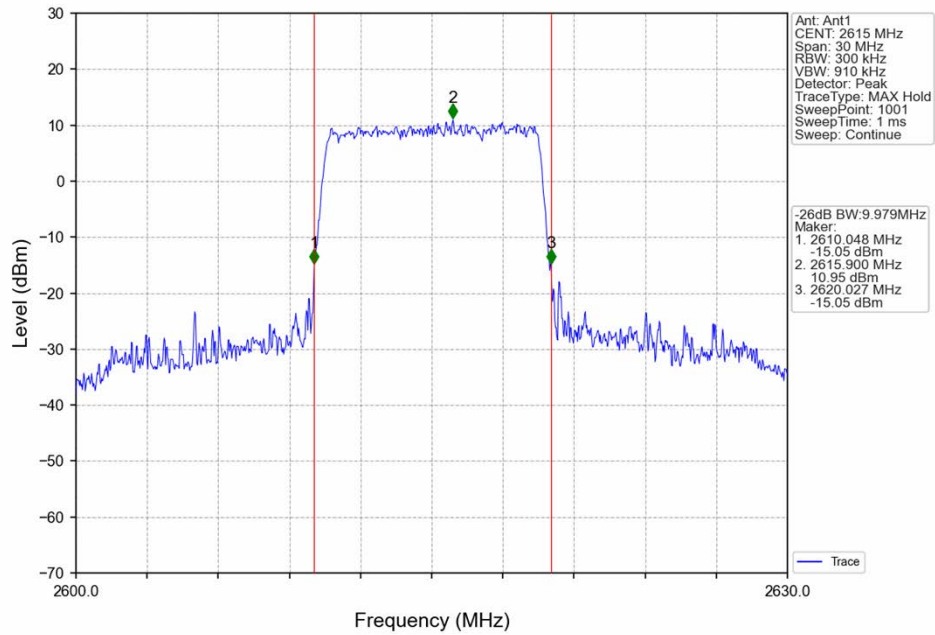
Band38_10MHz_QPSK_LCH_2575MHz_RB_50_0_NTNV



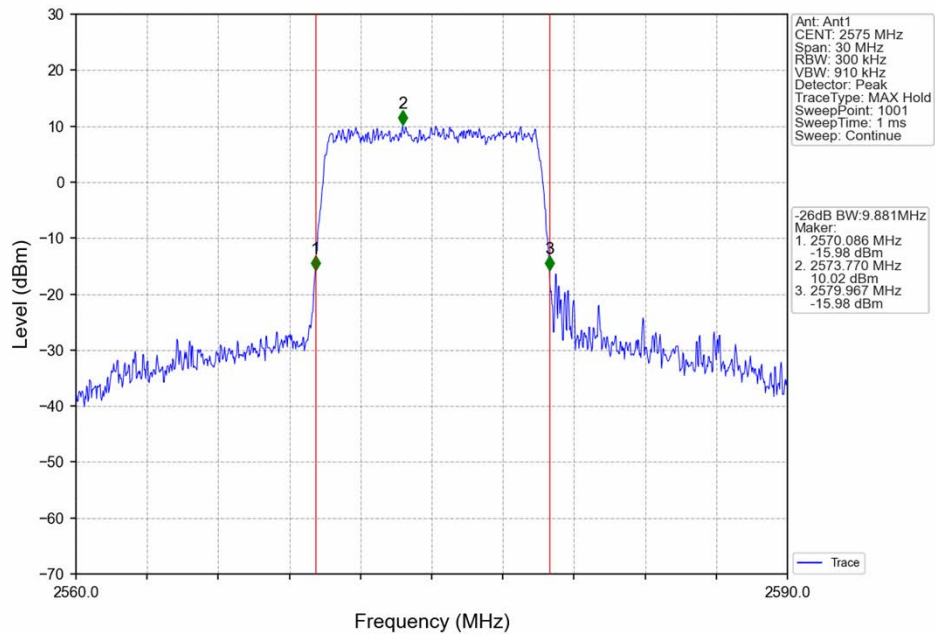
Band38_10MHz_QPSK_MCH_2595MHz_RB_50_0_NTNV



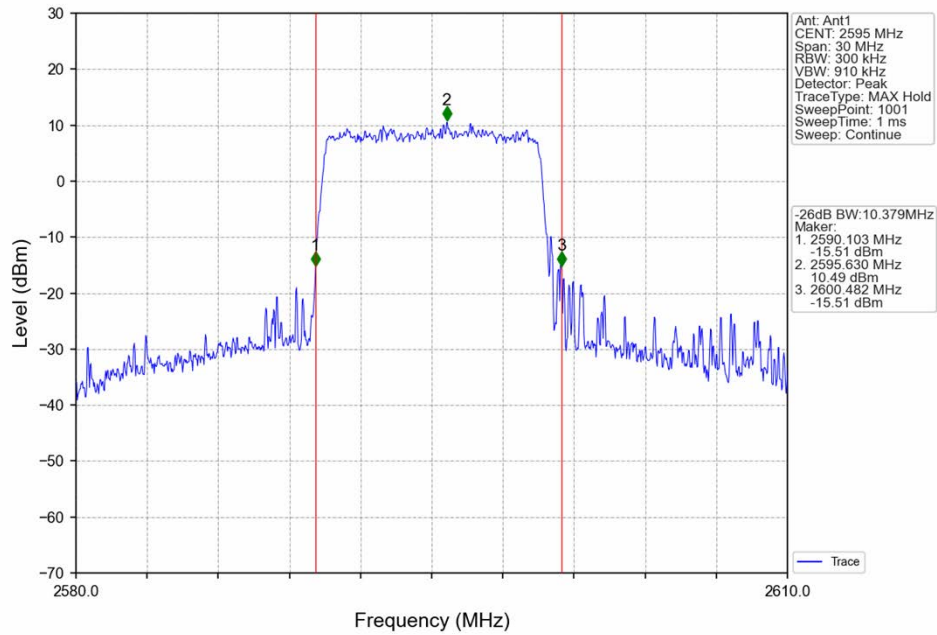
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



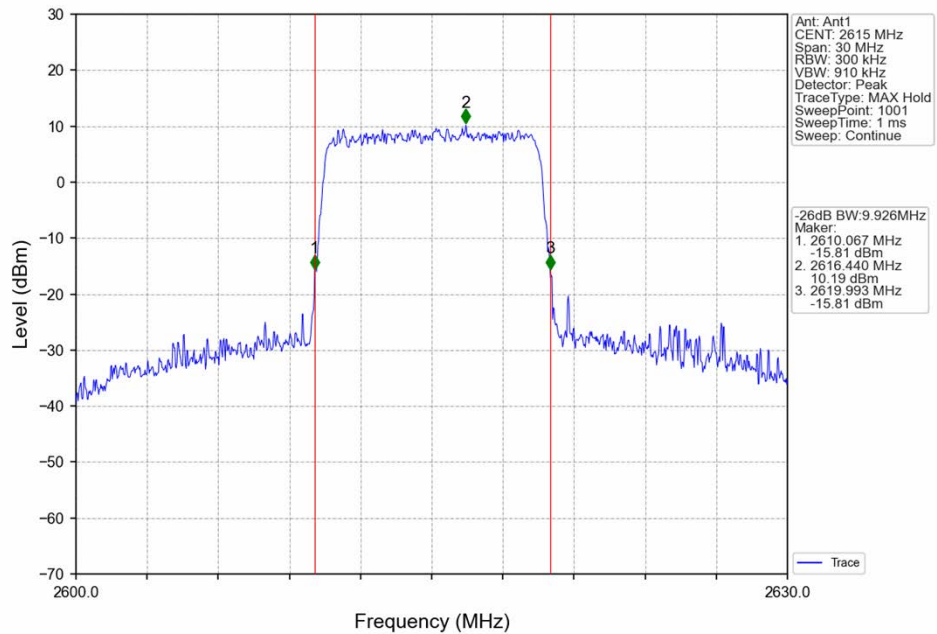
Band38_10MHz_16QAM_LCH_2575MHz_RB_50_0_NTNV



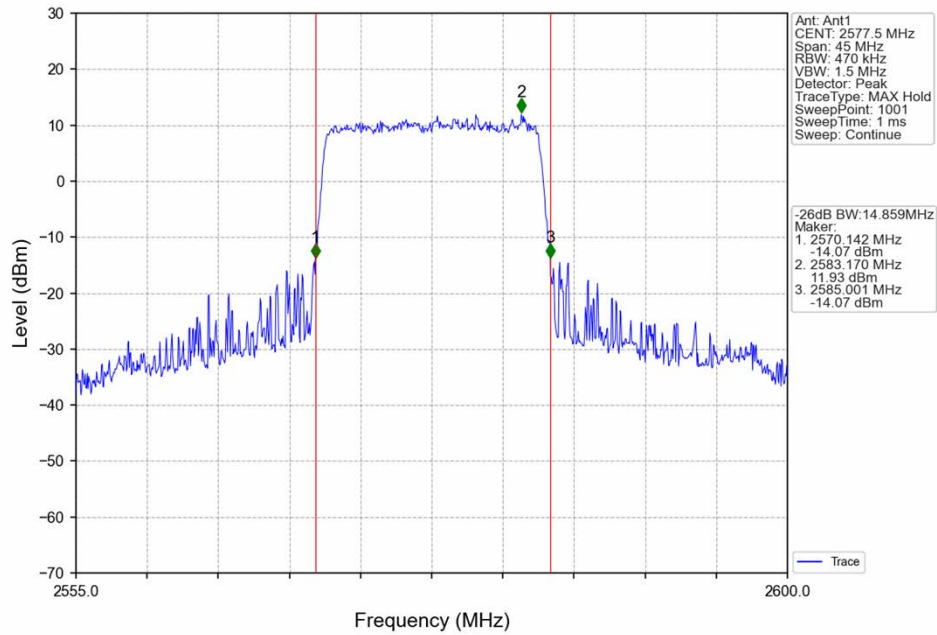
Band38_10MHz_16QAM_MCH_2595MHz_RB_50_0_NTNV



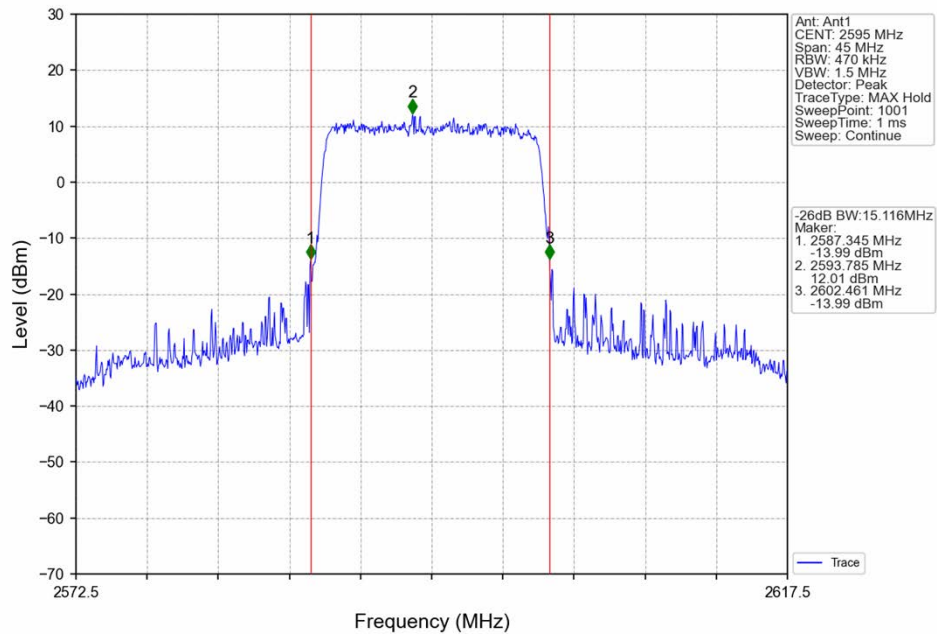
Band38_10MHz_16QAM_HCH_2615MHz_RB_50_0_NTNV



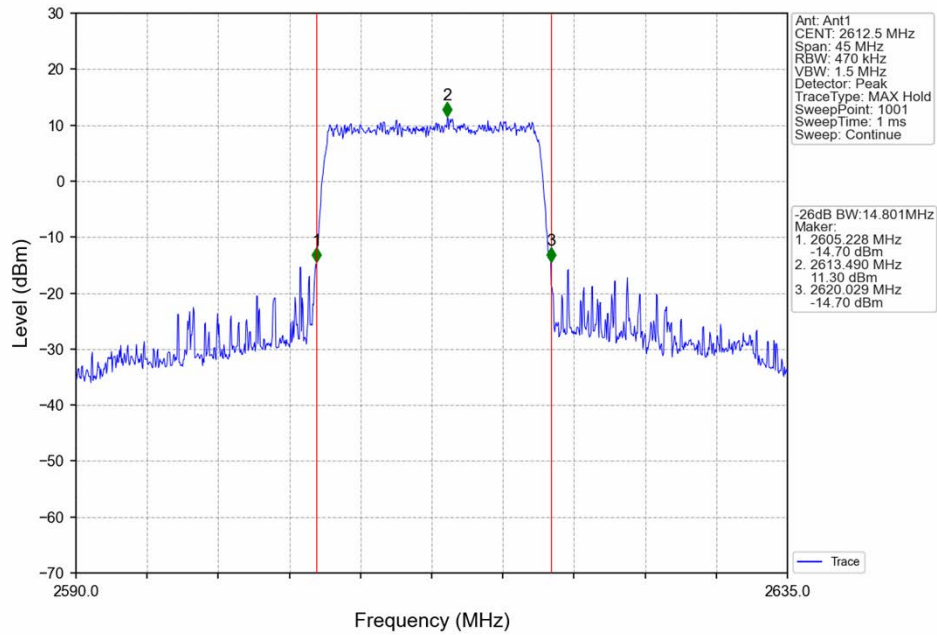
Band38_15MHz_QPSK_LCH_2577.5MHz_RB_75_0_NTNV



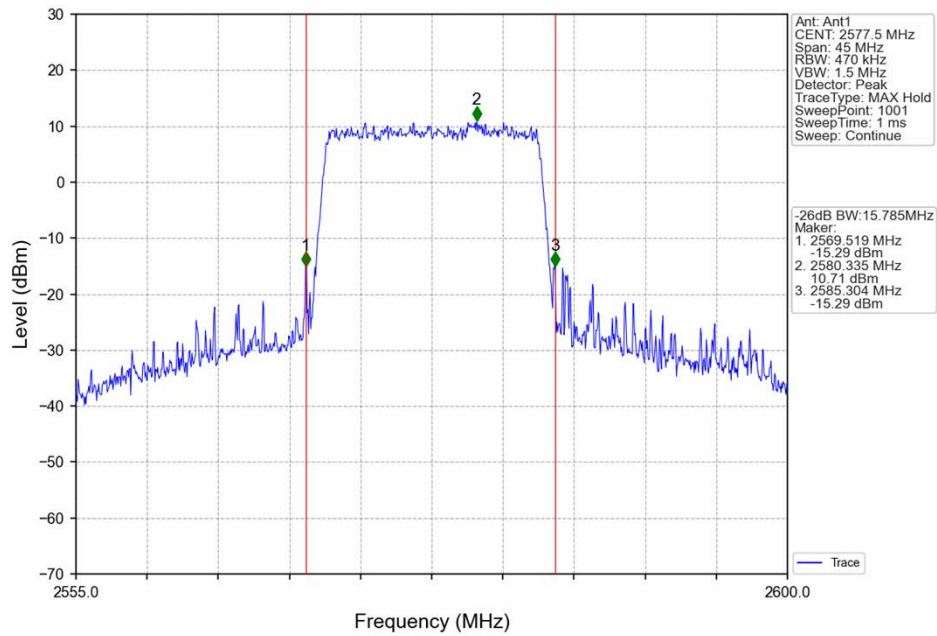
Band38_15MHz_QPSK_MCH_2595MHz_RB_75_0_NTNV



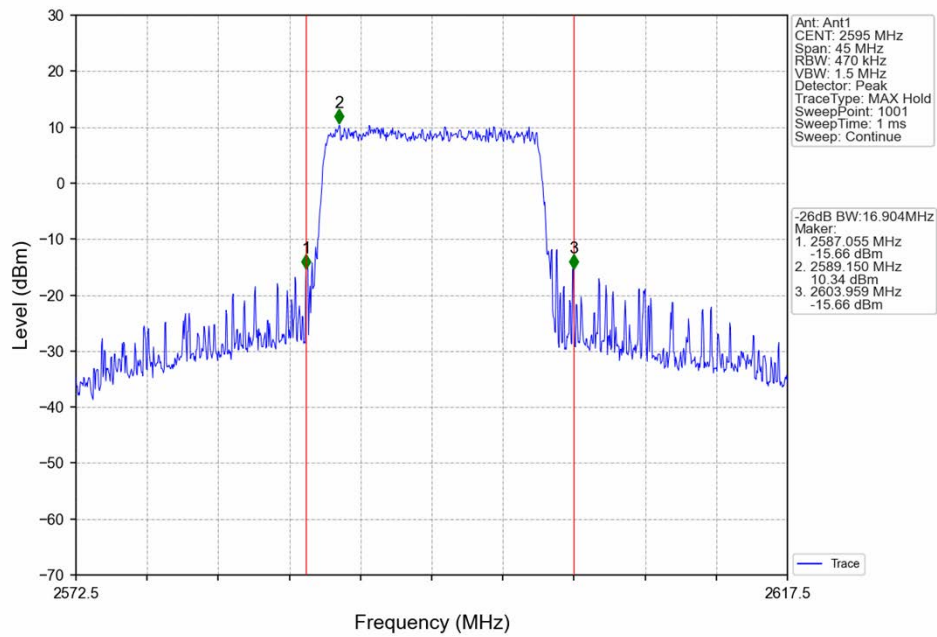
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_75_0_NTNV



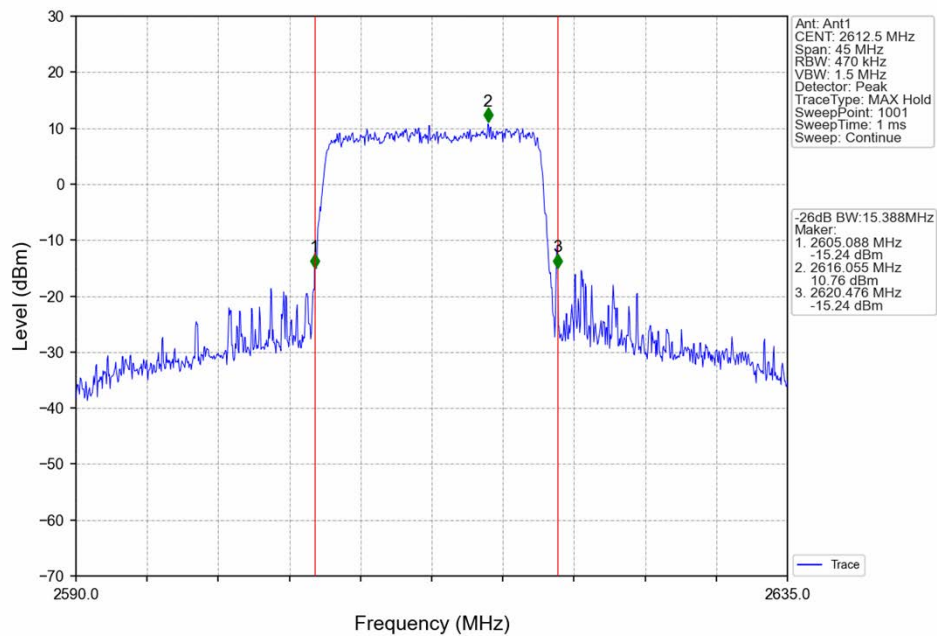
Band38_15MHz_16QAM_LCH_2577.5MHz_RB_75_0_NTNV



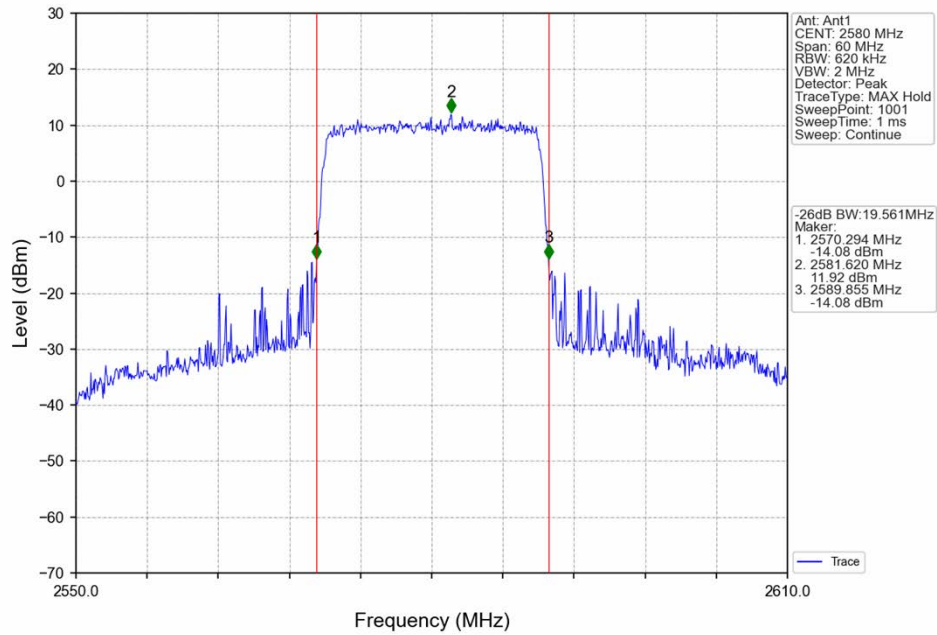
Band38_15MHz_16QAM_MCH_2595MHz_RB_75_0_NTNV



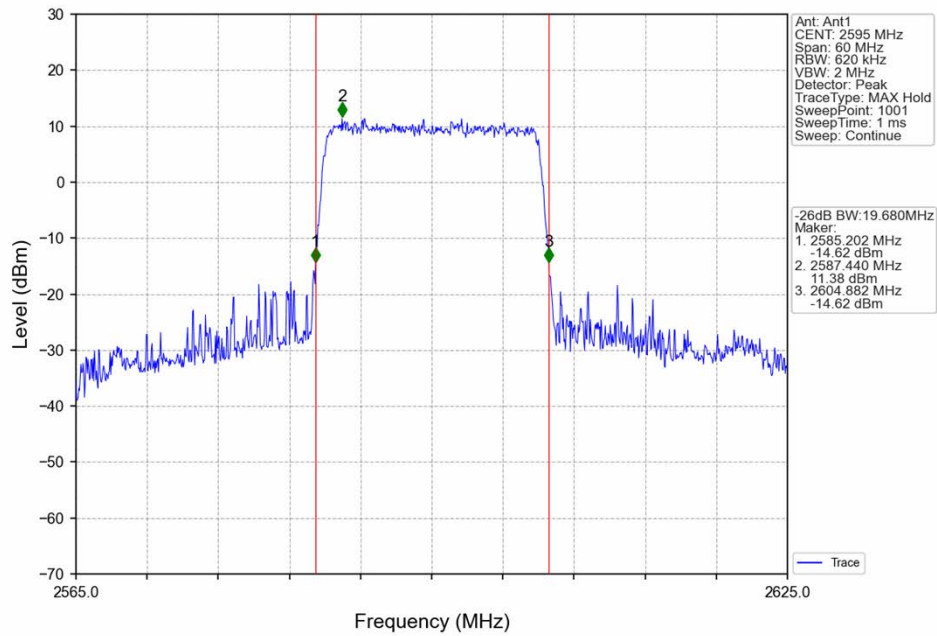
Band38_15MHz_16QAM_HCH_2612.5MHz_RB_75_0_NTNV



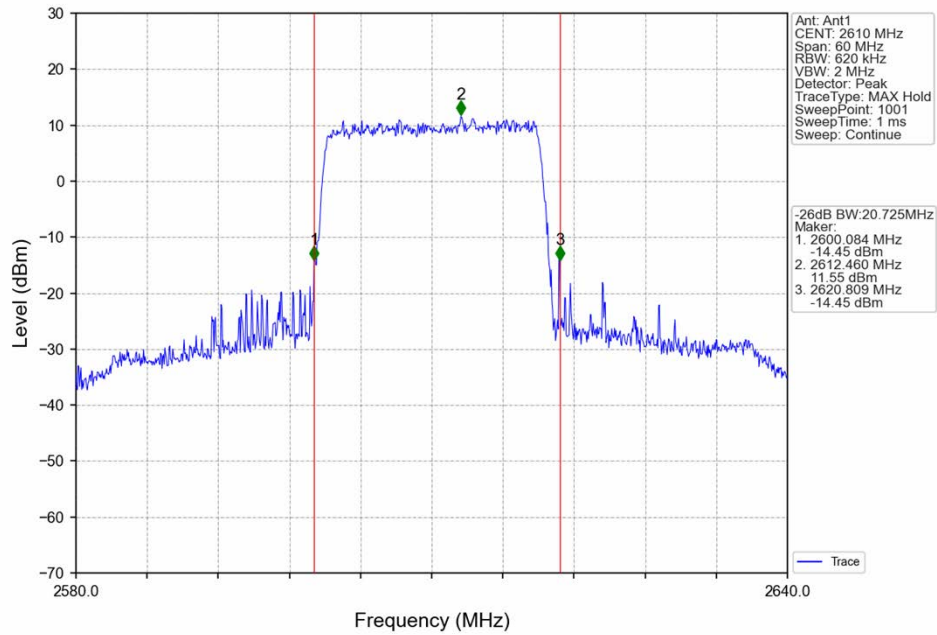
Band38_20MHz_QPSK_LCH_2580MHz_RB_100_0_NTNV



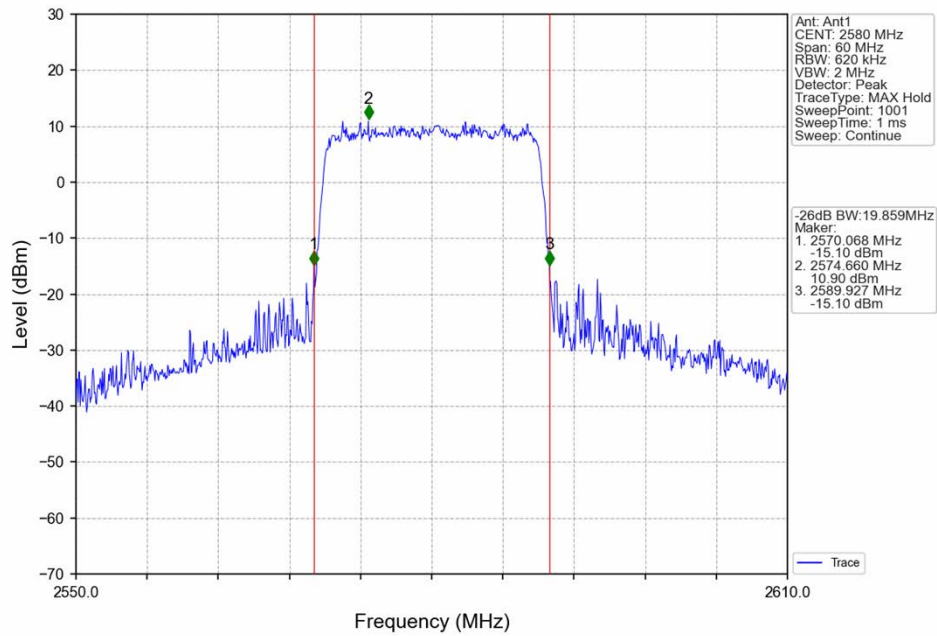
Band38_20MHz_QPSK_MCH_2595MHz_RB_100_0_NTNV



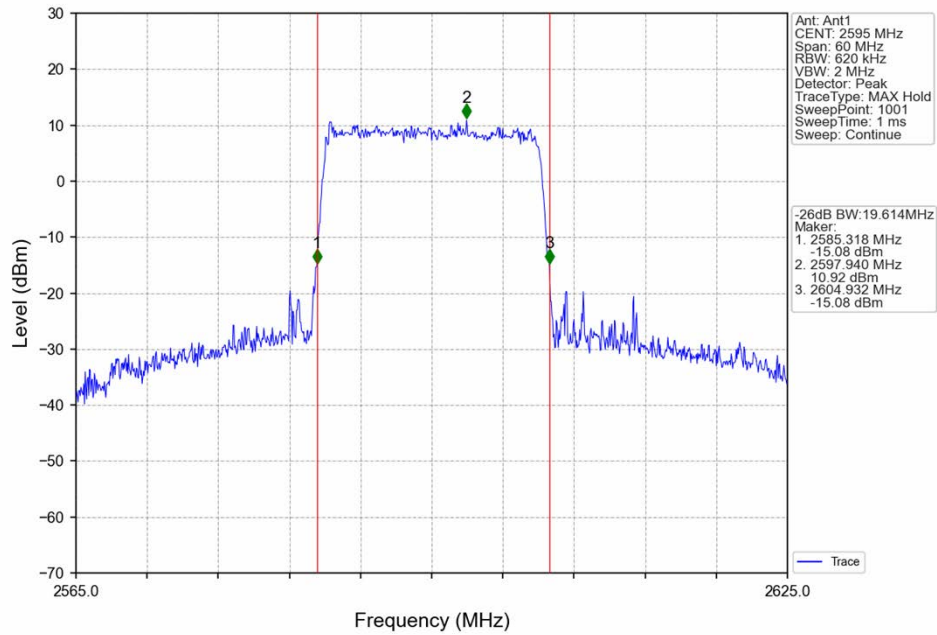
Band38_20MHz_QPSK_HCH_2610MHz_RB_100_0_NTNV



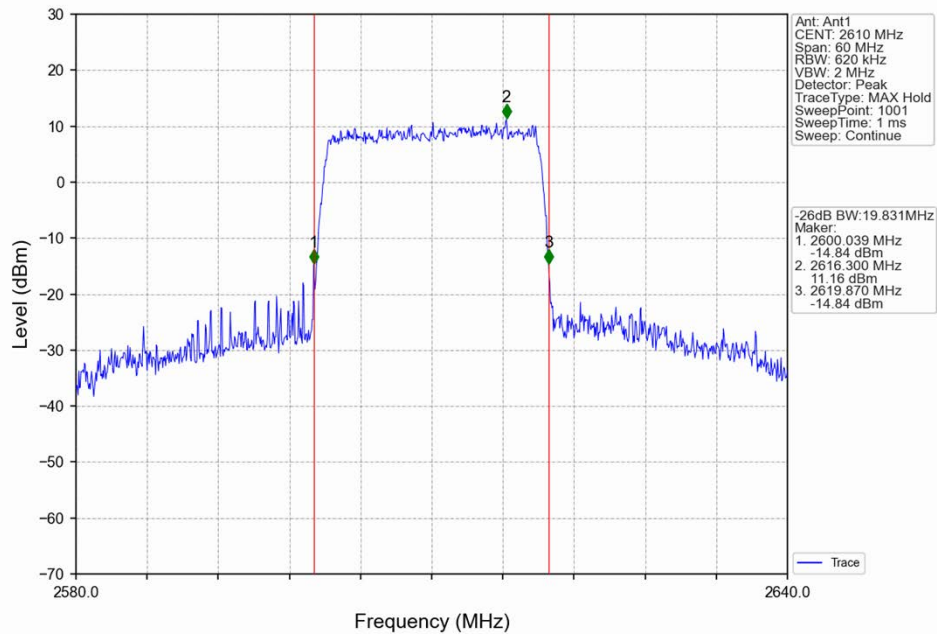
Band38_20MHz_16QAM_LCH_2580MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_HCH_2610MHz_RB_100_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B38_5MHz

Band: 38 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	25	0	7.82	<=13	Pass
	2595	25	0	7.90	<=13	Pass
	2617.5	25	0	7.71	<=13	Pass
16QAM	2572.5	25	0	9.07	<=13	Pass
	2595	25	0	8.52	<=13	Pass
	2617.5	25	0	8.57	<=13	Pass

5.1.2 B38_10MHz

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	50	0	7.74	<=13	Pass
	2595	50	0	7.72	<=13	Pass
	2615	50	0	7.81	<=13	Pass
16QAM	2575	50	0	8.60	<=13	Pass
	2595	50	0	8.46	<=13	Pass
	2615	50	0	8.71	<=13	Pass

5.1.3 B38_15MHz

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	75	0	7.40	<=13	Pass
	2595	75	0	7.46	<=13	Pass
	2612.5	75	0	7.40	<=13	Pass
16QAM	2577.5	75	0	8.25	<=13	Pass
	2595	75	0	8.15	<=13	Pass
	2612.5	75	0	8.37	<=13	Pass

5.1.4 B38_20MHz

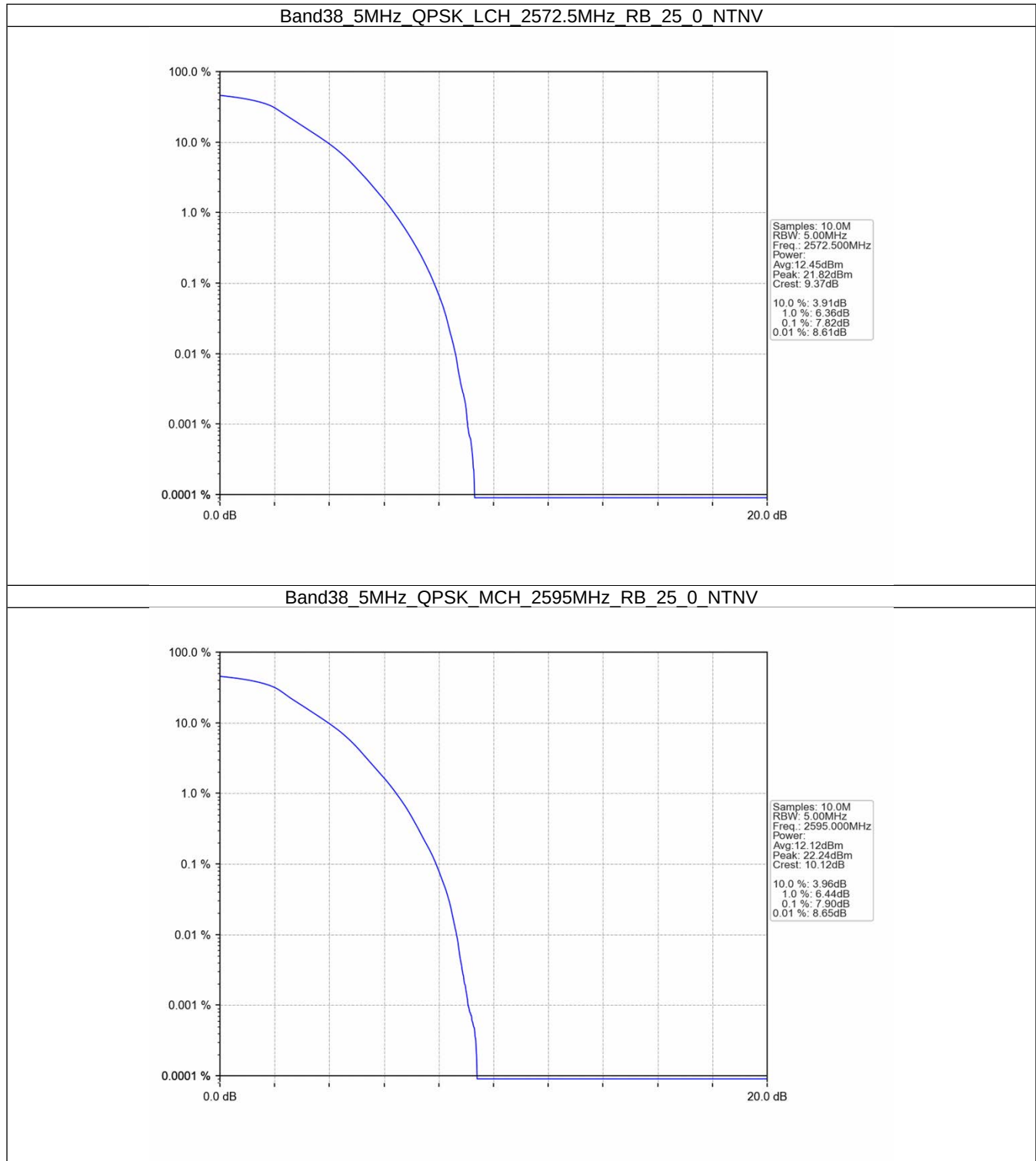
Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	7.65	<=13	Pass
	2595	100	0	7.53	<=13	Pass
	2610	100	0	7.78	<=13	Pass
16QAM	2580	100	0	8.64	<=13	Pass



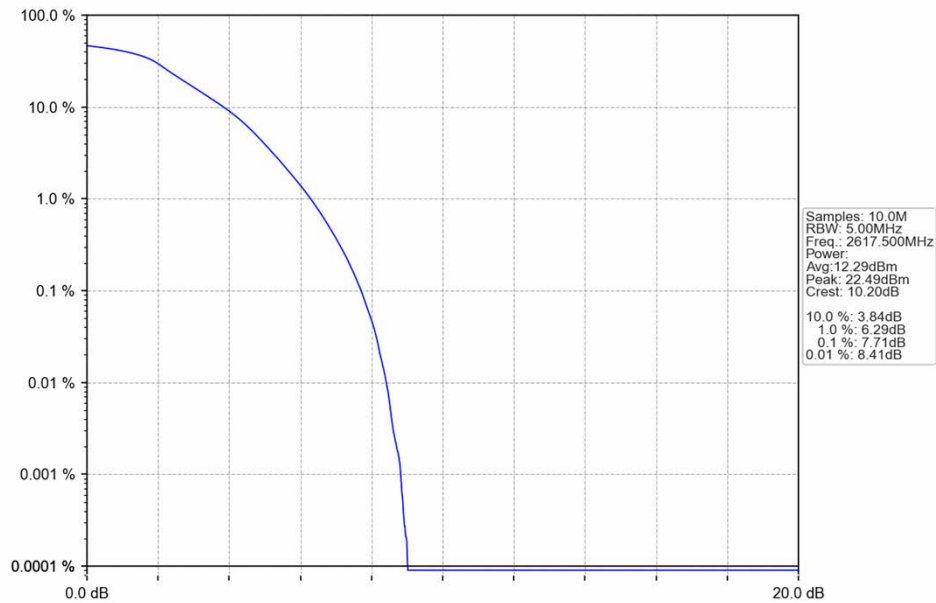
	2595	100	0	8.40	<=13	Pass
	2610	100	0	8.71	<=13	Pass

5.2 Test Graph

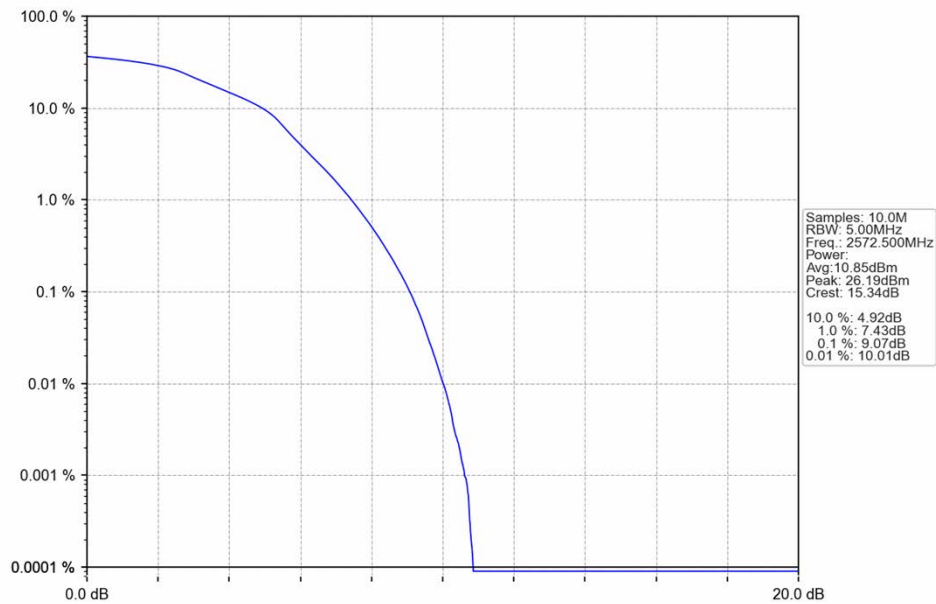
5.2.1 B38_5MHz



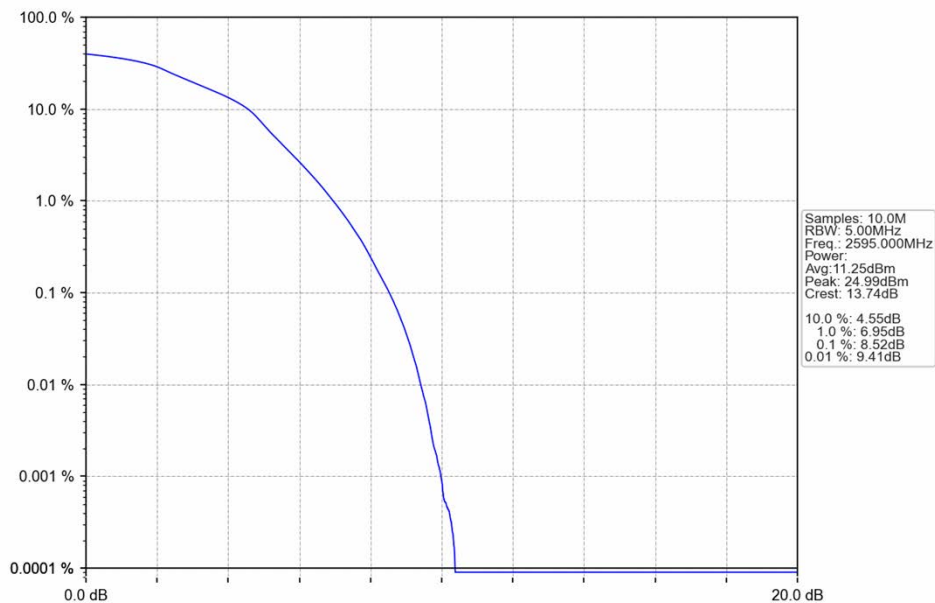
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_25_0_NTNV



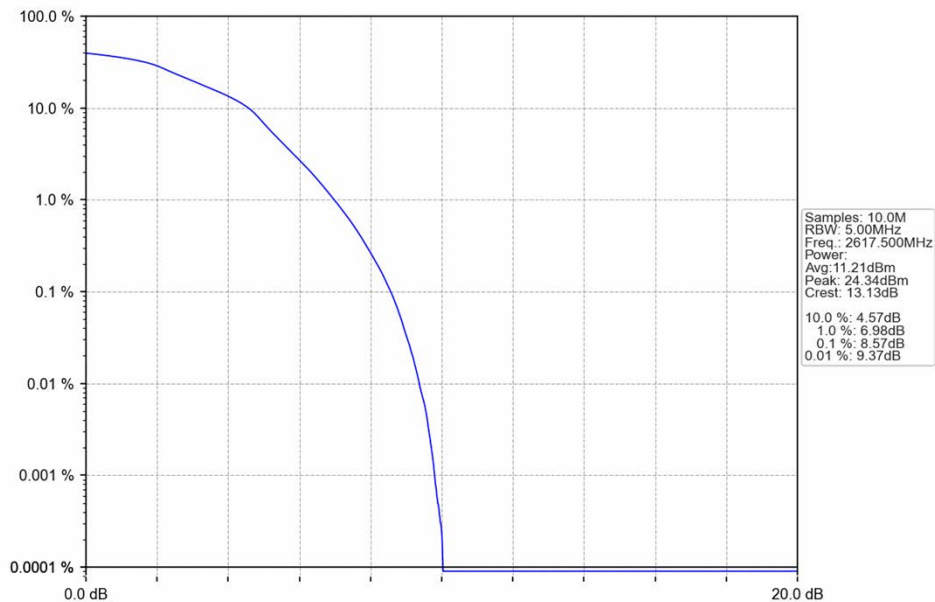
Band38_5MHz_16QAM_LCH_2572.5MHz_RB_25_0_NTNV



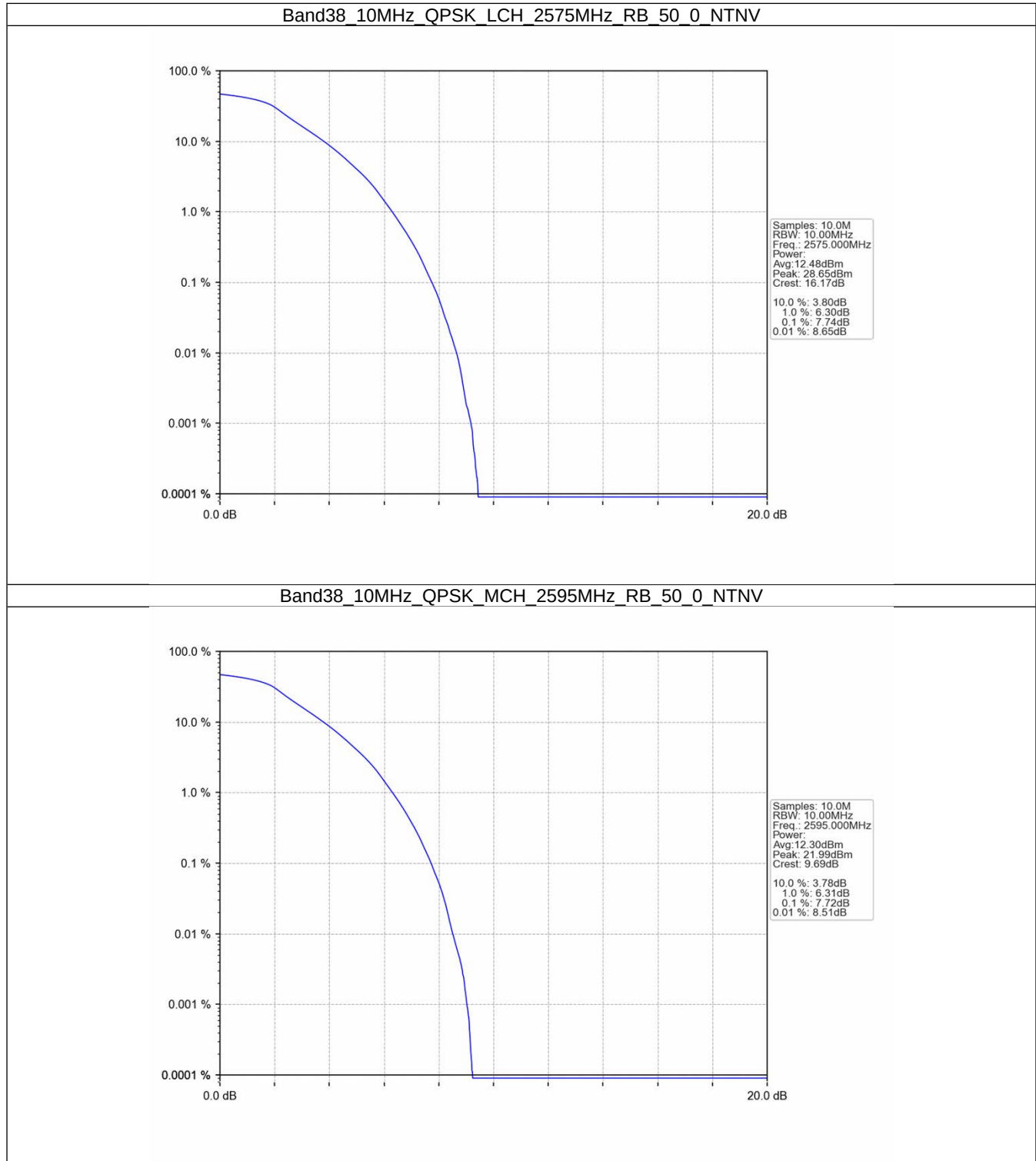
Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



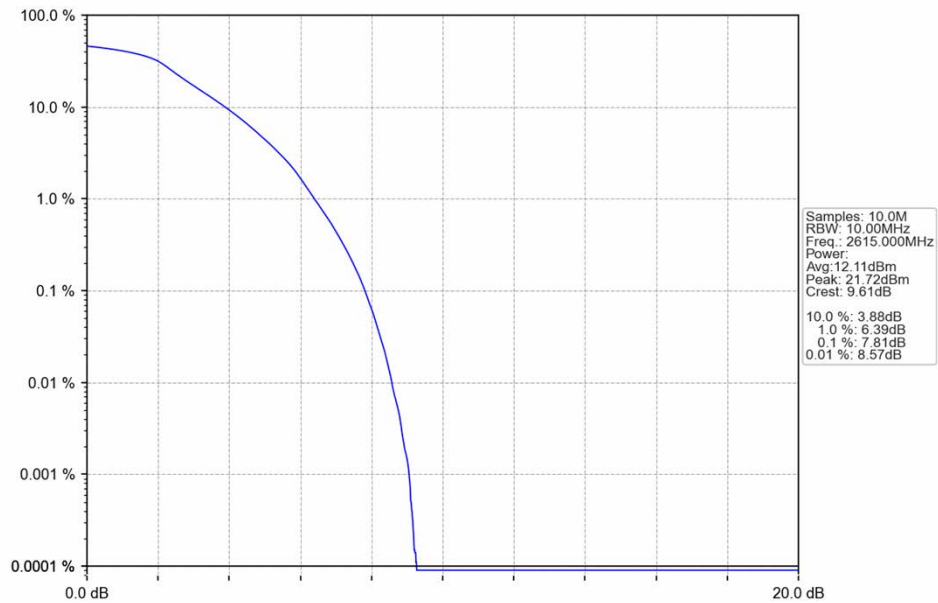
Band38_5MHz_16QAM_HCH_2617.5MHz_RB_25_0_NTNV



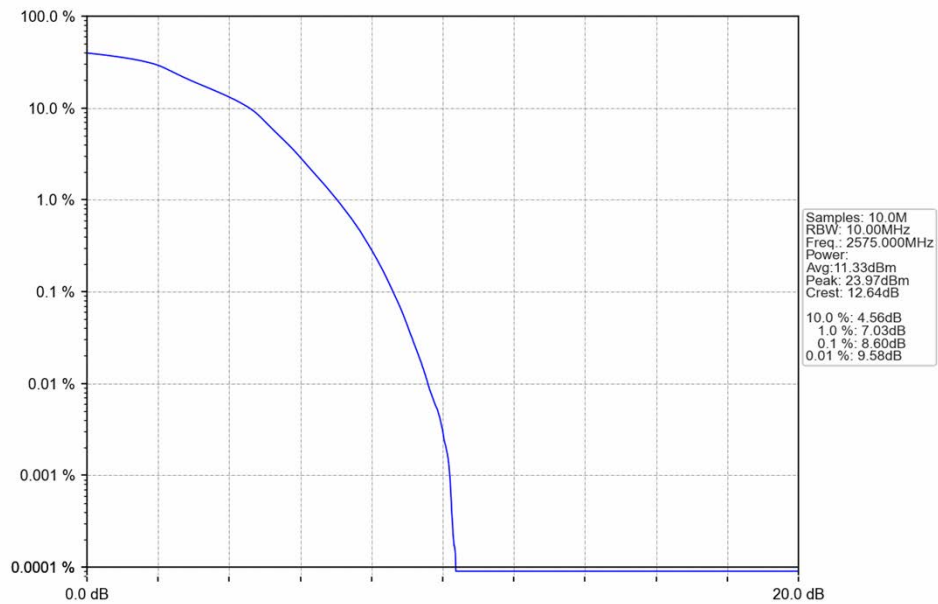
5.2.2 B38_10MHz



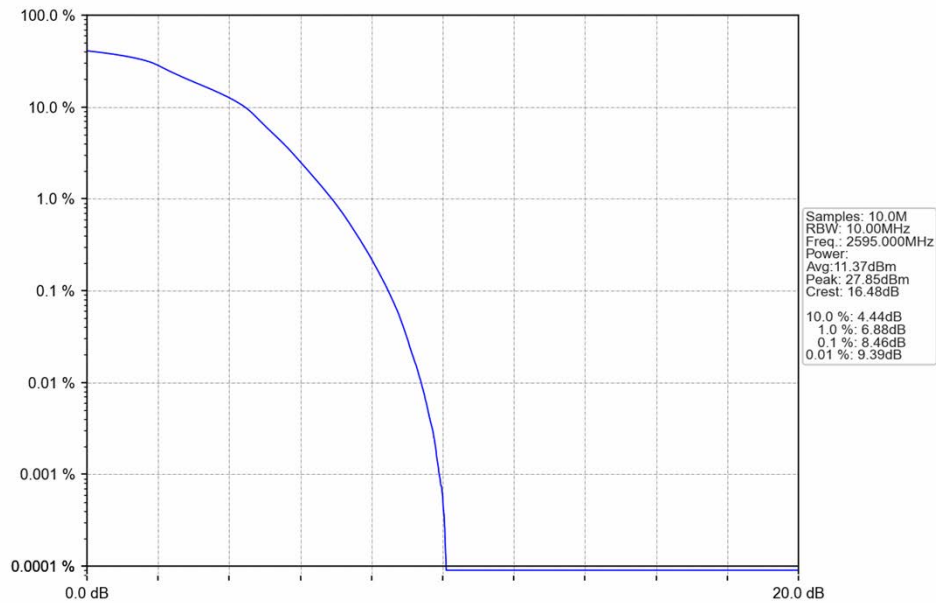
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



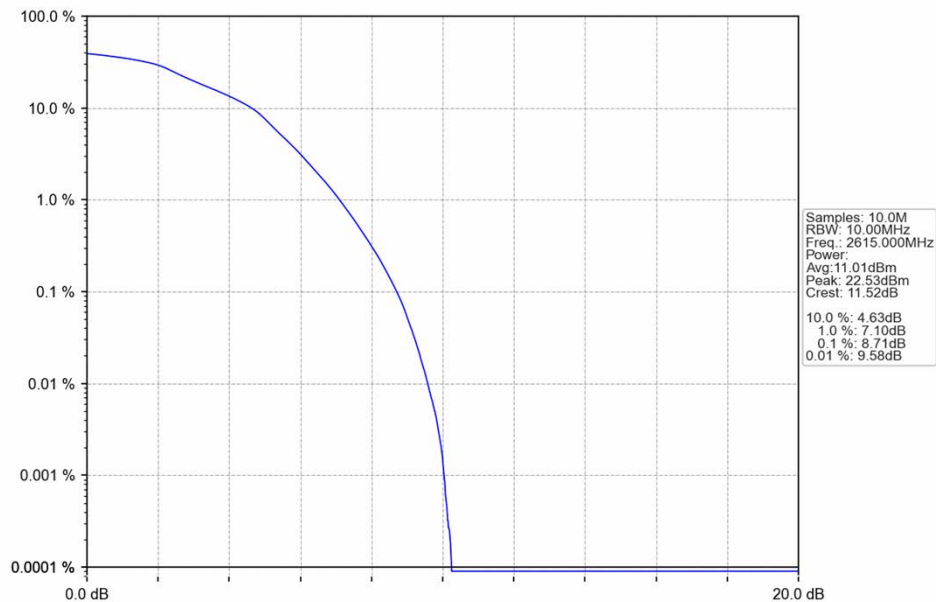
Band38_10MHz_16QAM_LCH_2575MHz_RB_50_0_NTNV



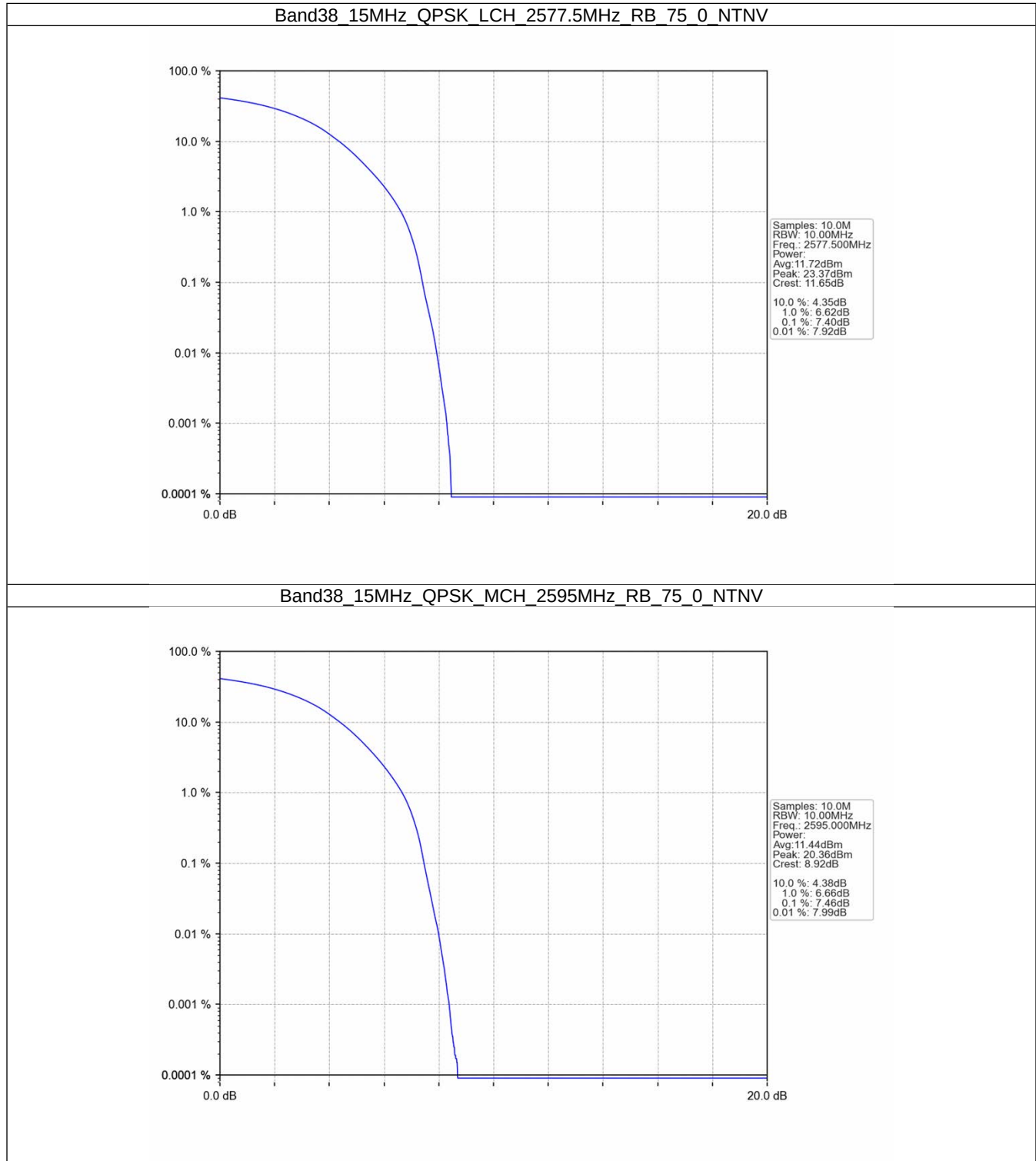
Band38_10MHz_16QAM_MCH_2595MHz_RB_50_0_NTNV



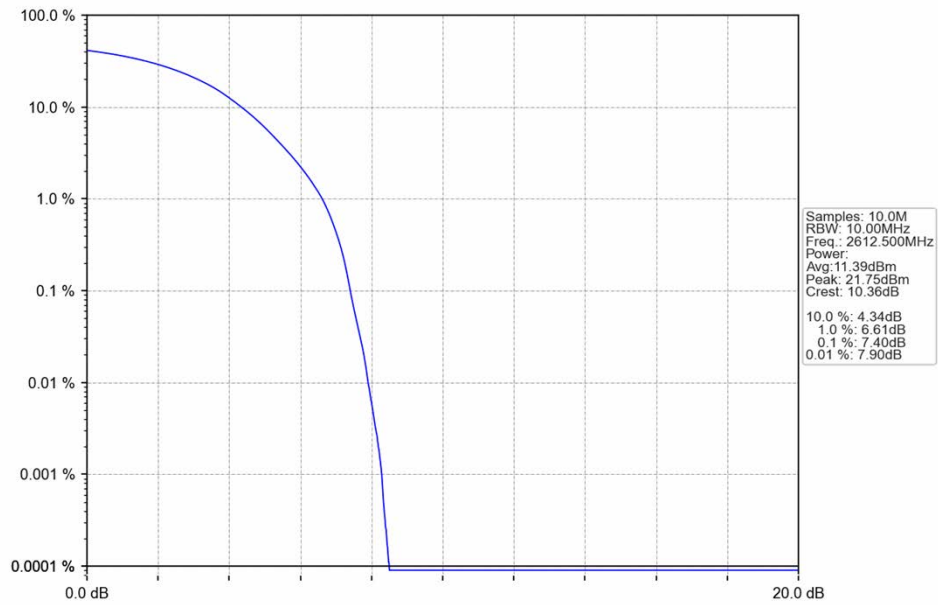
Band38_10MHz_16QAM_HCH_2615MHz_RB_50_0_NTNV



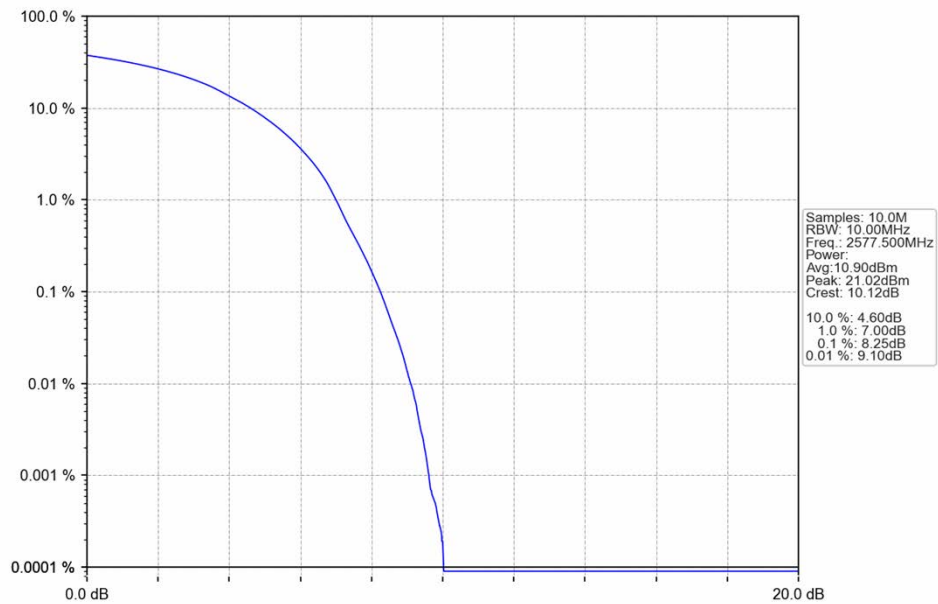
5.2.3 B38_15MHz



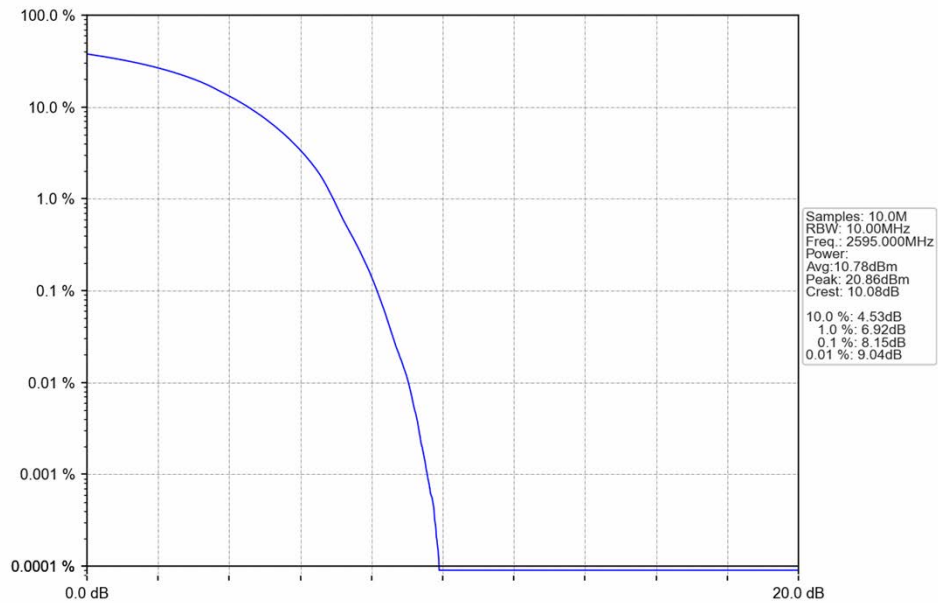
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_75_0_NTNV



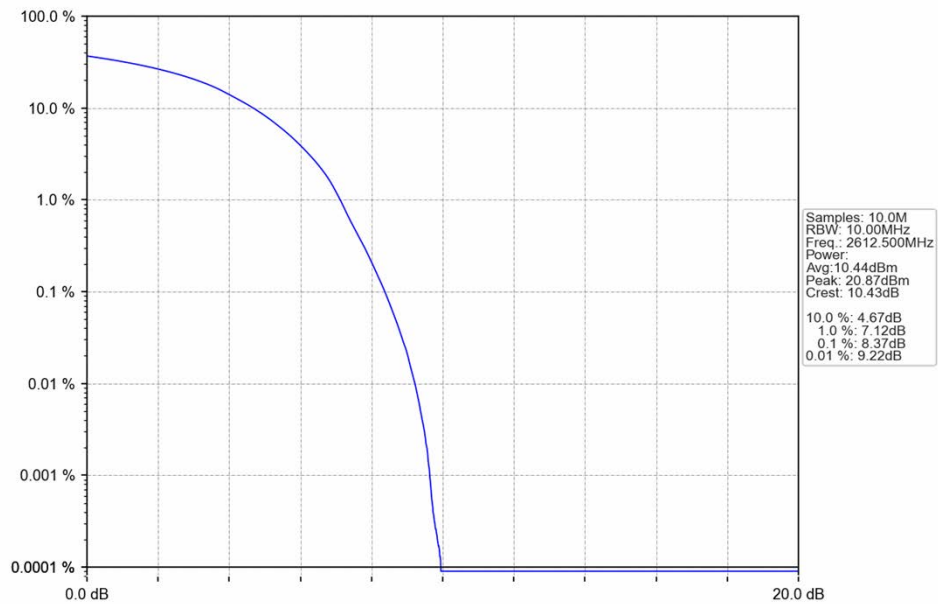
Band38_15MHz_16QAM_LCH_2577.5MHz_RB_75_0_NTNV



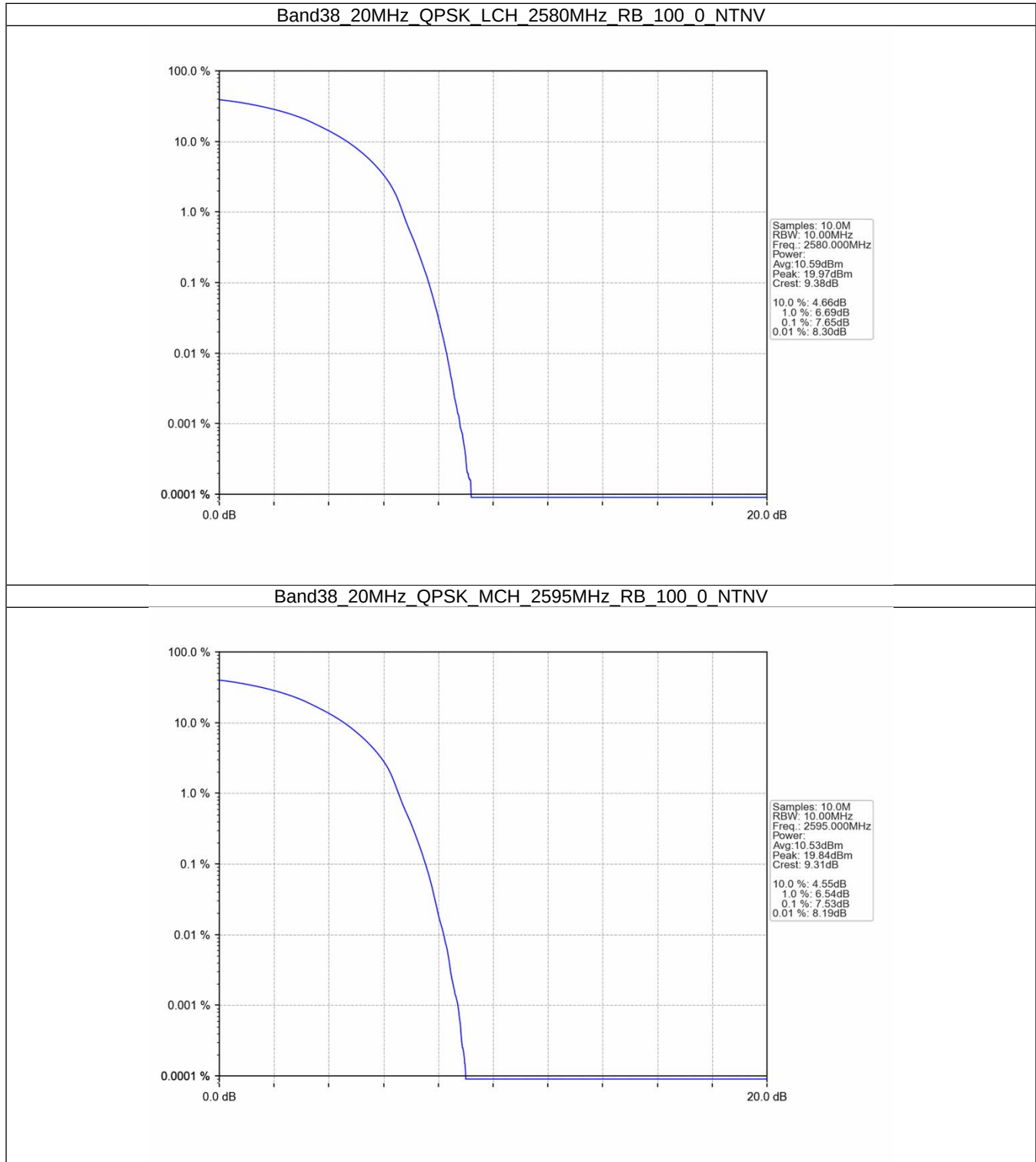
Band38_15MHz_16QAM_MCH_2595MHz_RB_75_0_NTNV



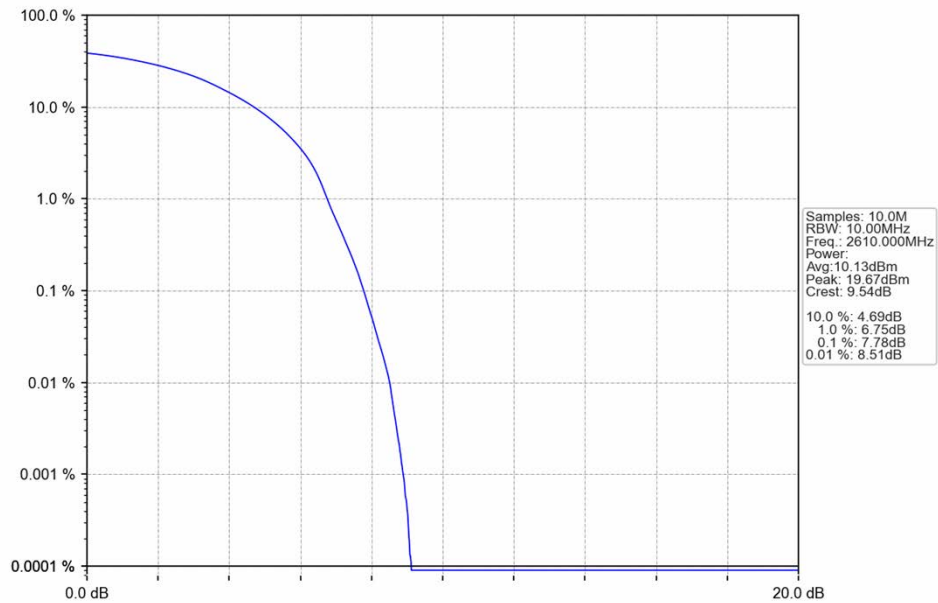
Band38_15MHz_16QAM_HCH_2612.5MHz_RB_75_0_NTNV



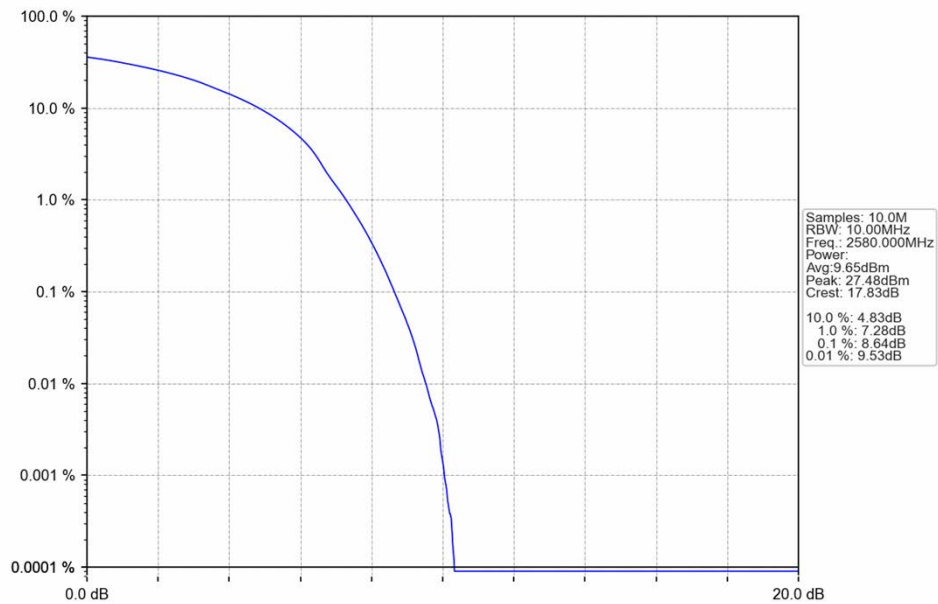
5.2.4 B38_20MHz



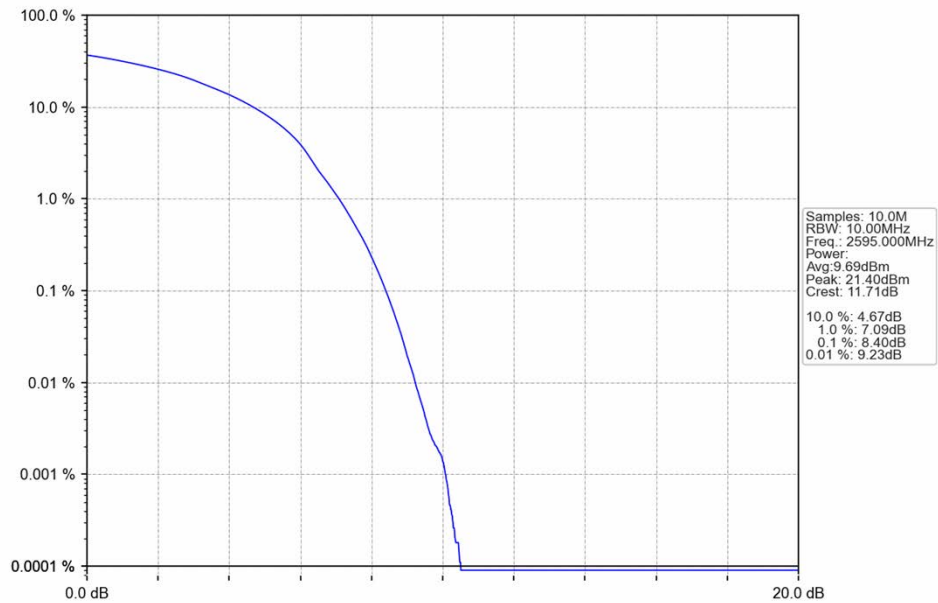
Band38_20MHz_QPSK_HCH_2610MHz_RB_100_0_NTNV



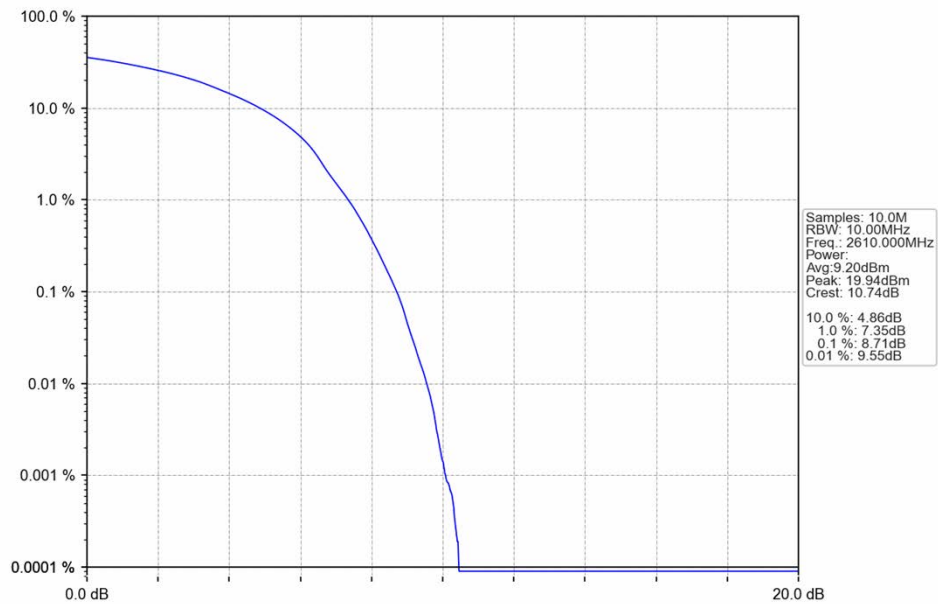
Band38_20MHz_16QAM_LCH_2580MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_HCH_2610MHz_RB_100_0_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 B38_5MHz

Band: 38 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	24	Refer To Test Graph		Pass
16QAM	2572.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	24	Refer To Test Graph		Pass

6.1.2 B38_10MHz

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	49	Refer To Test Graph		Pass
16QAM	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	49	Refer To Test Graph		Pass

6.1.3 B38_15MHz

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2612.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
		75	74	Refer To Test Graph		Pass

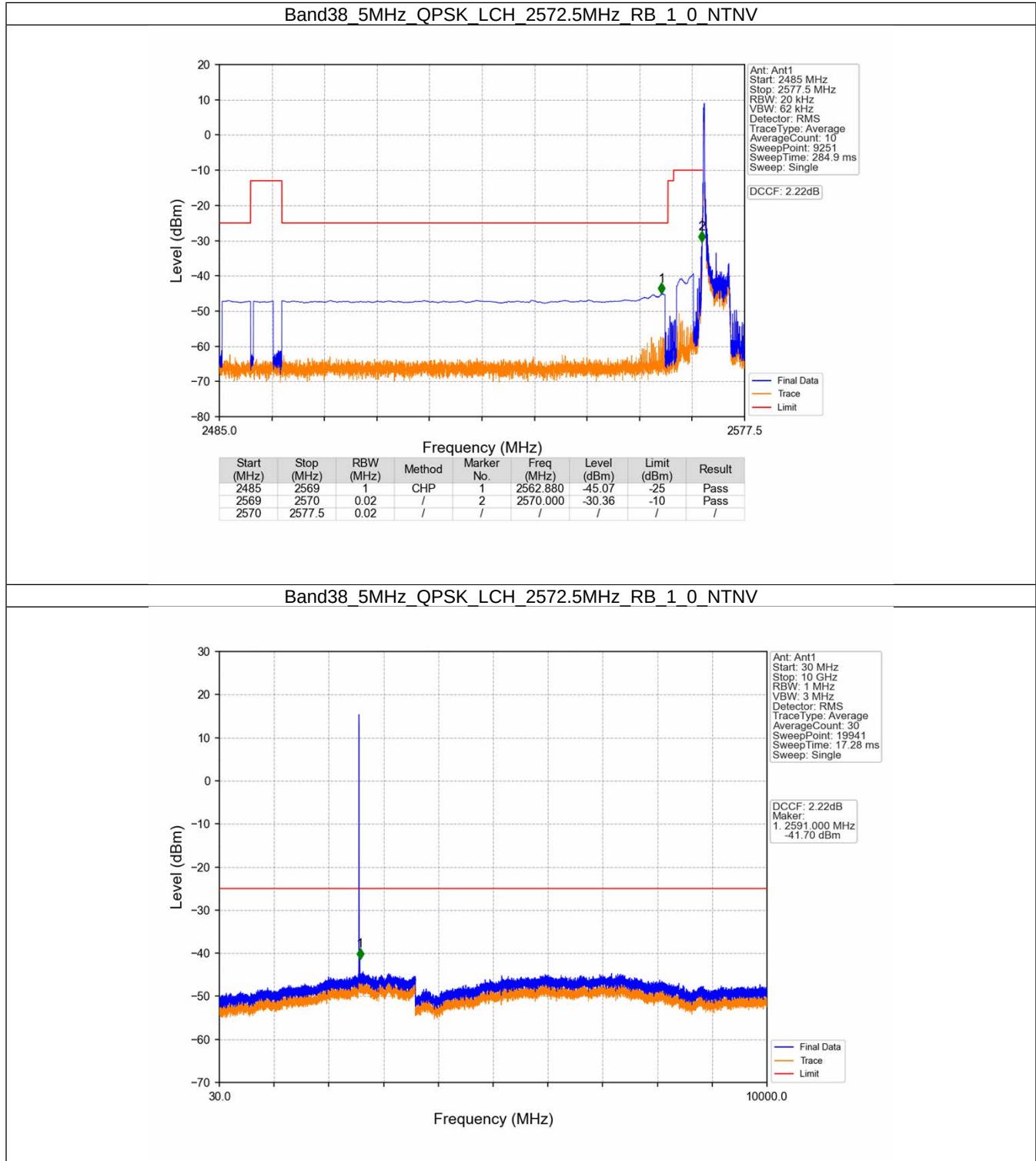
16QAM	2577.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	2595	1	0	Refer To Test Graph	Pass
	2612.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.4 B38_20MHz

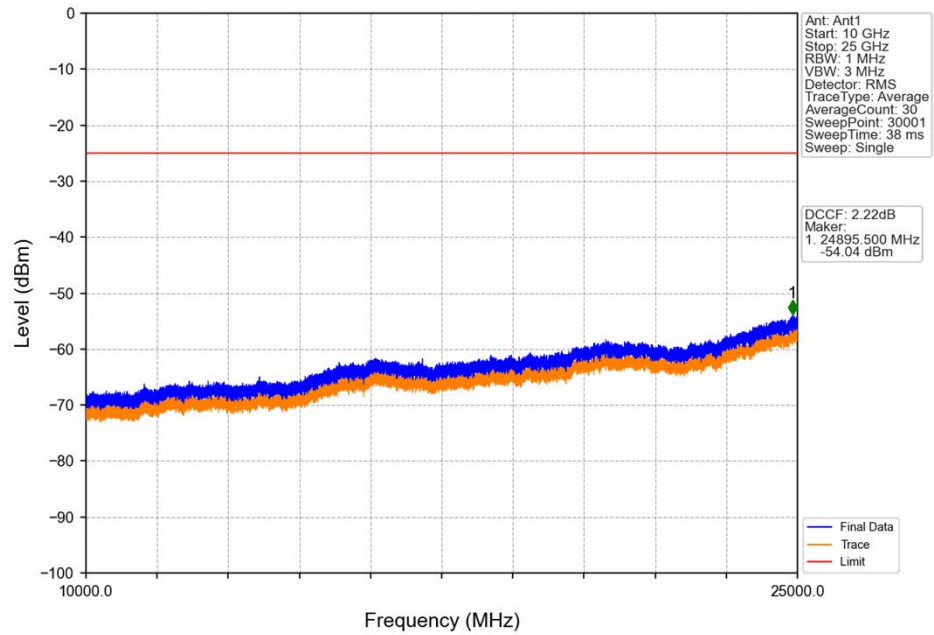
Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2610	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2610	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

6.2 Test Graph

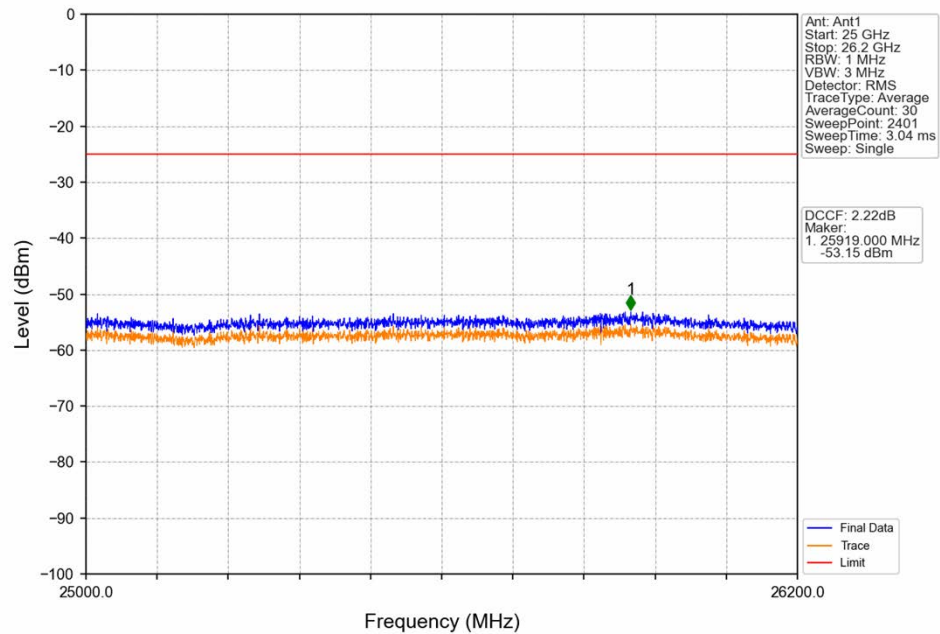
6.2.1 B38_5MHz



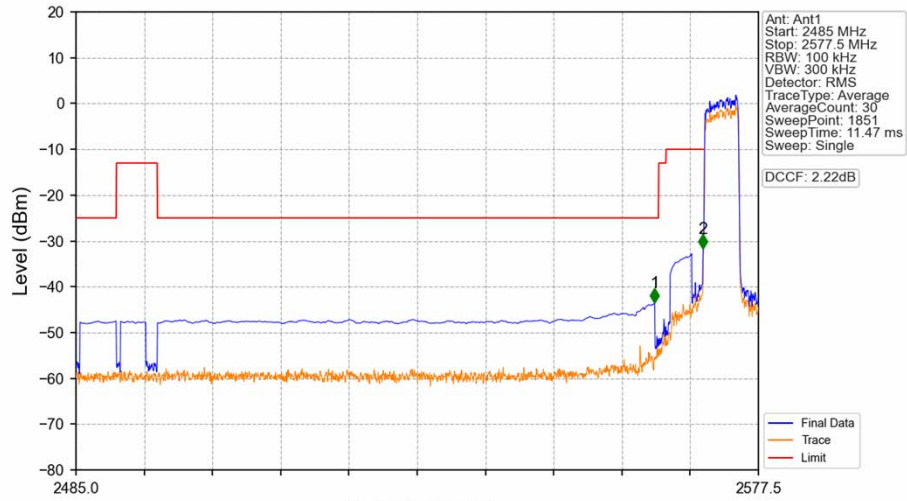
Band38_5MHz_QPSK_LCH_2572.5MHz_RB_1_0_NTNV



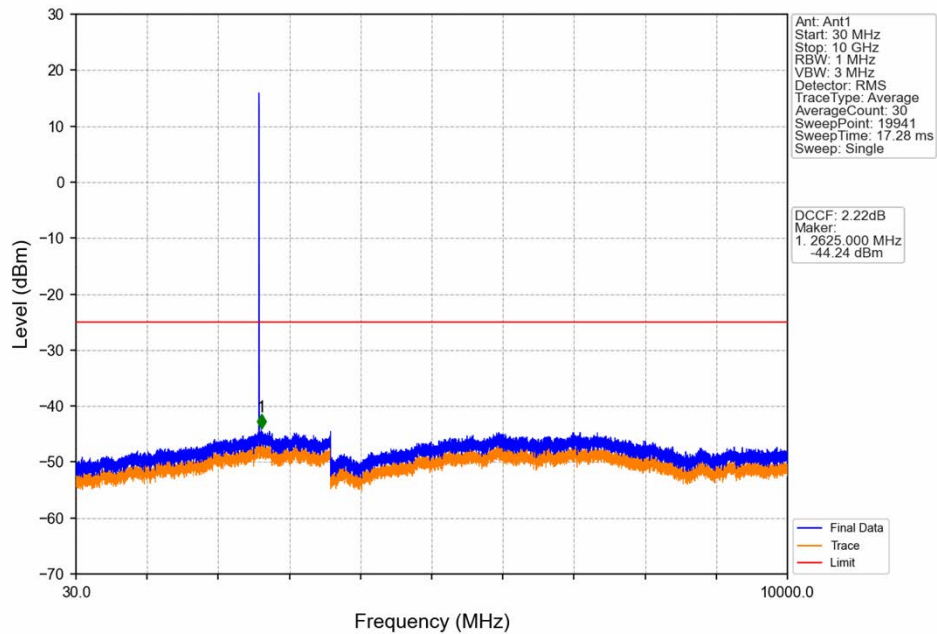
Band38_5MHz_QPSK_LCH_2572.5MHz_RB_1_0_NTNV



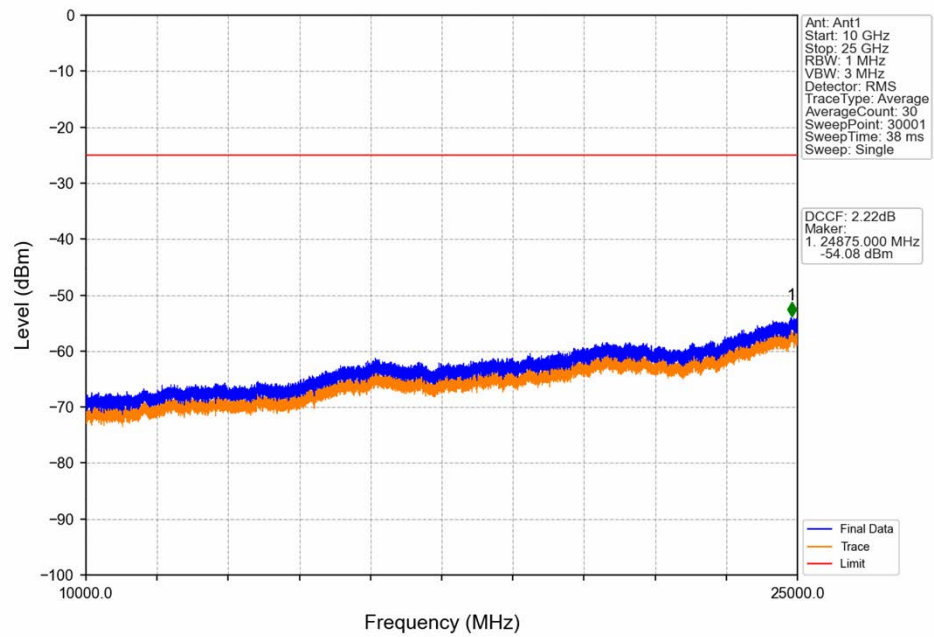
Band38_5MHz_QPSK_LCH_2572.5MHz_RB_25_0_NTNV



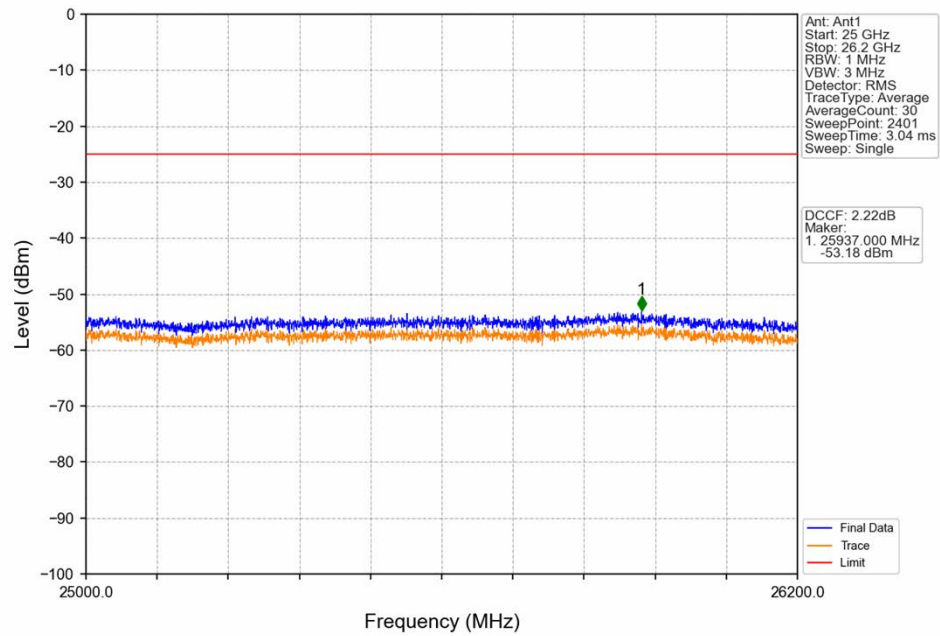
Band38_5MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



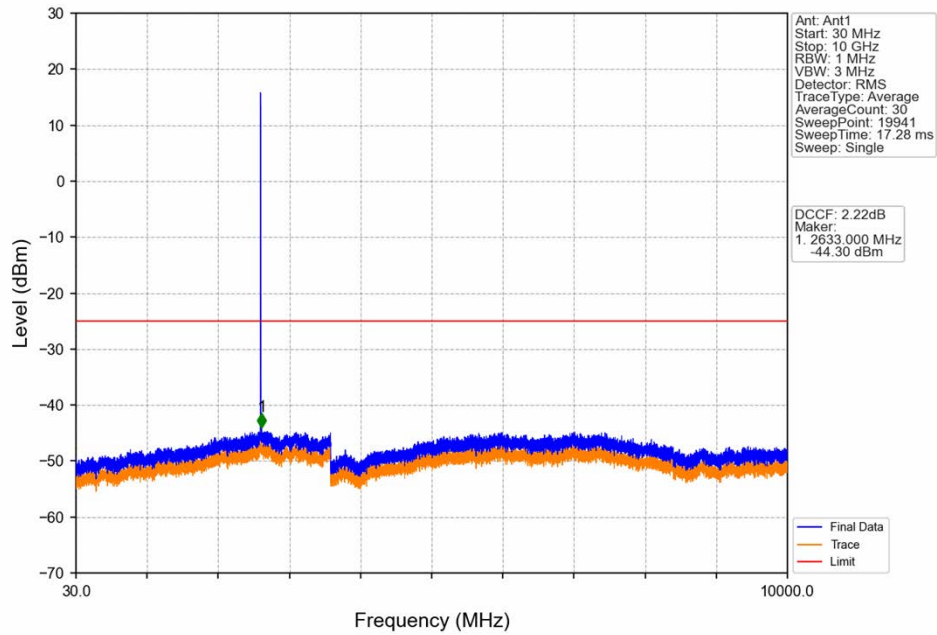
Band38_5MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



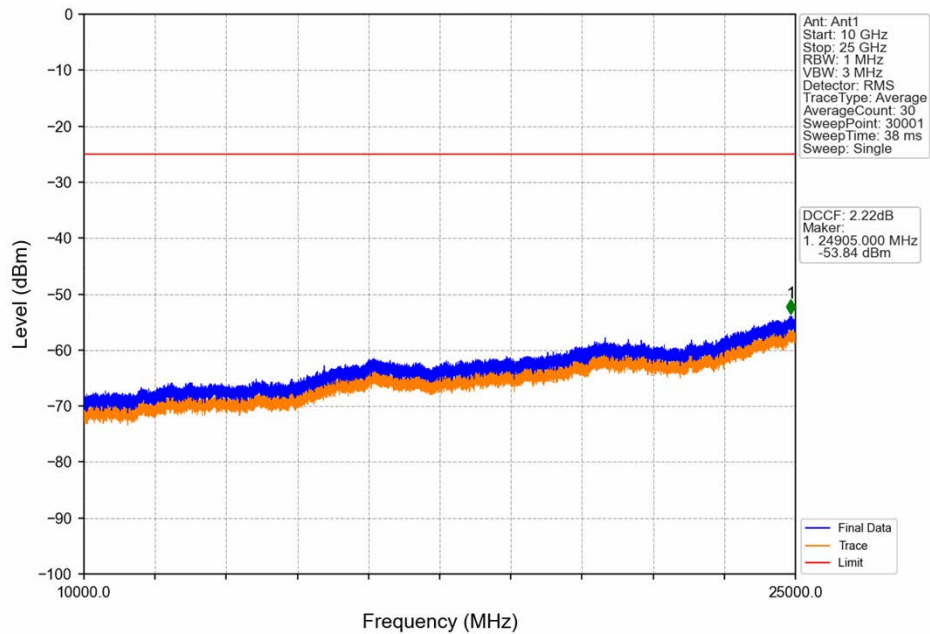
Band38_5MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



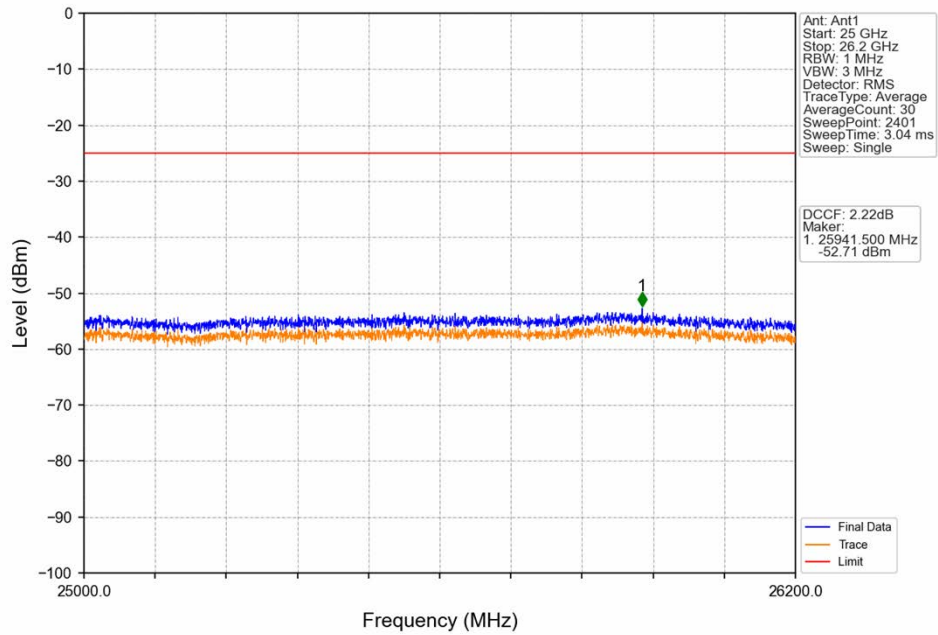
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_0_NTNV



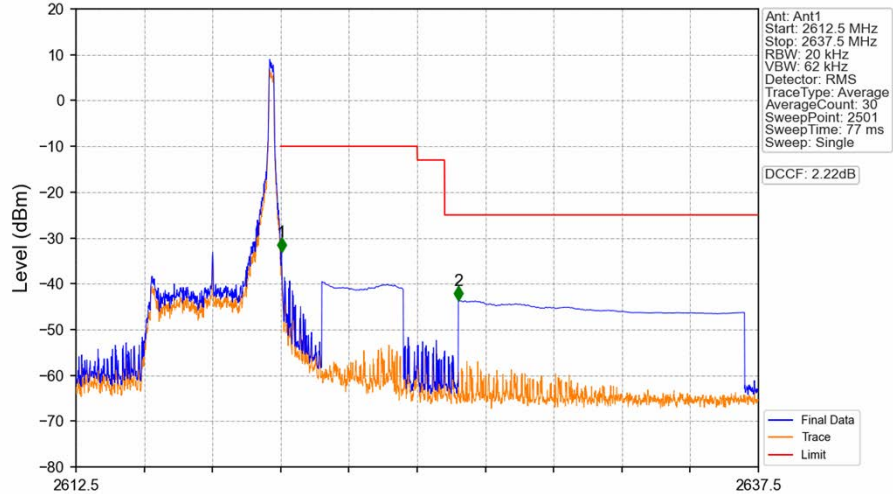
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_0_NTNV



Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_0_NTNV

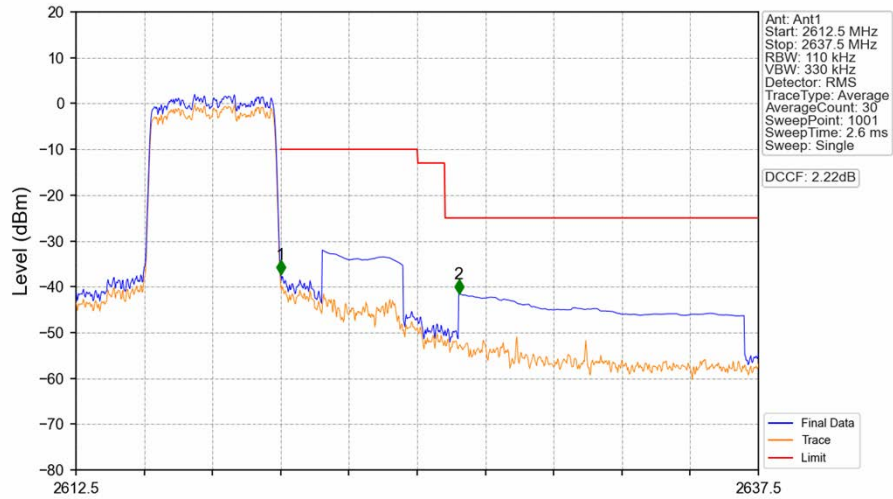


Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_24_NTNV



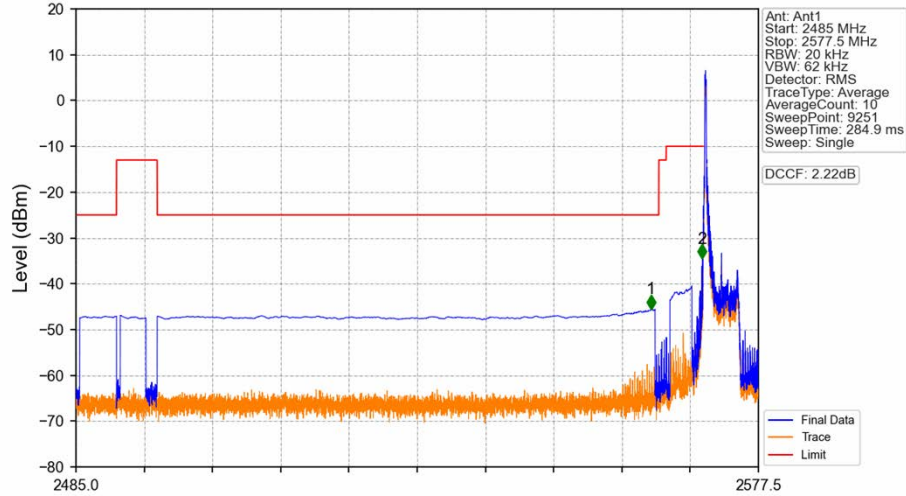
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.02	/	1	2620.030	-33.17	-10	Pass
2620	2621	0.02	/	1	2620.030	-33.17	-10	Pass
2621	2637.5	1	CHP	2	2626.510	-43.74	-25	Pass

Band38_5MHz_QPSK_HCH_2617.5MHz_RB_25_0_NTNV



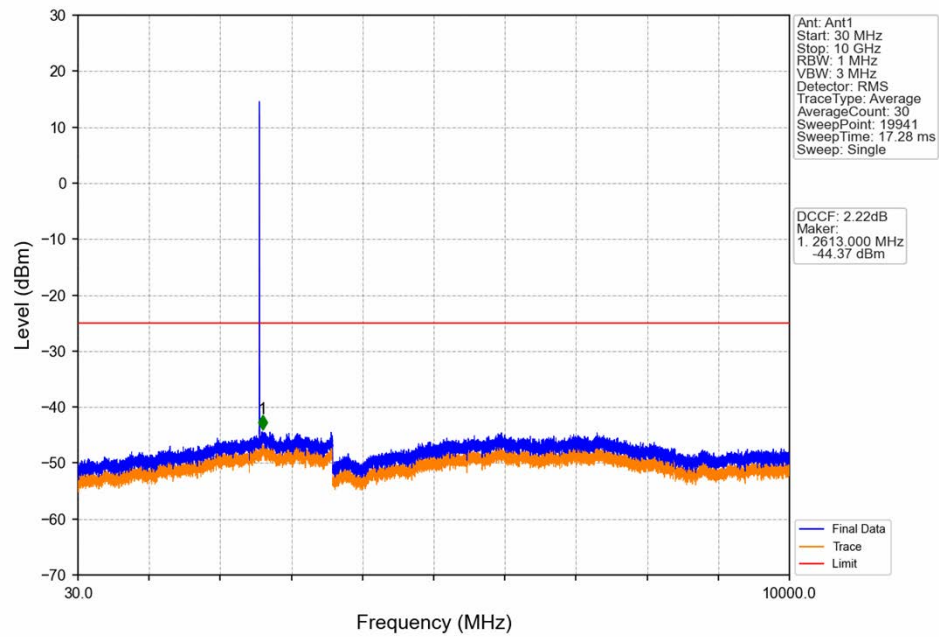
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.11	/	1	2620.000	-37.39	-10	Pass
2620	2621	0.11	/	1	2620.000	-37.39	-10	Pass
2621	2637.5	1	CHP	2	2626.525	-41.53	-25	Pass

Band38_5MHz_16QAM_LCH_2572.5MHz_RB_1_0_NTNV

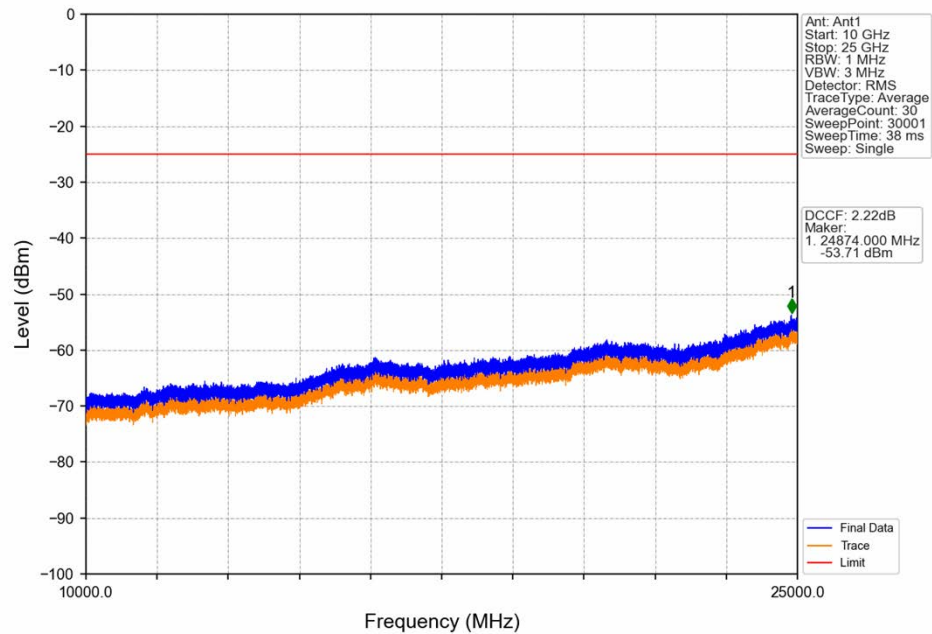


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2562.920	-45.53	-25	Pass
2569	2570	0.02	/	2	2569.900	-34.57	-10	Pass
2570	2577.5	0.02	/	/	/	/	/	/

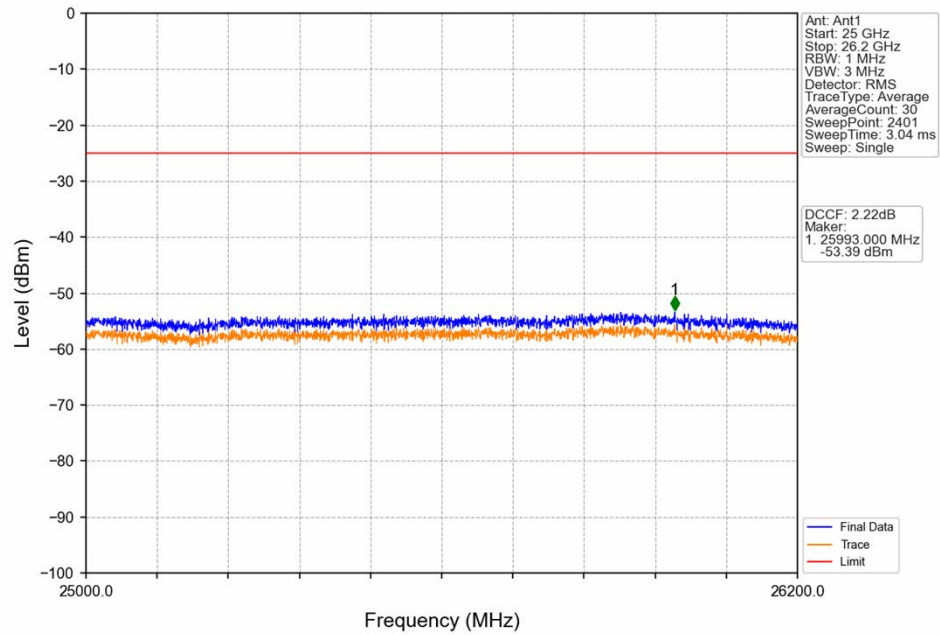
Band38_5MHz_16QAM_LCH_2572.5MHz_RB_1_0_NTNV



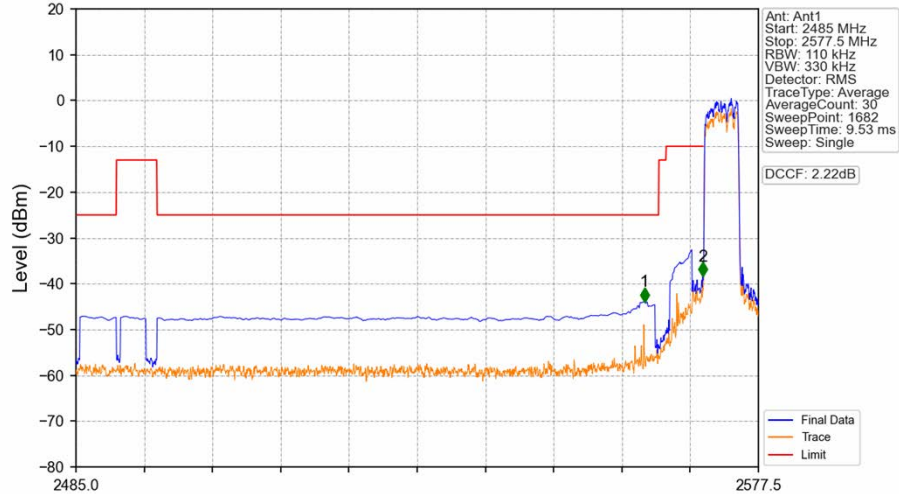
Band38_5MHz_16QAM_LCH_2572.5MHz_RB_1_0_NTNV



Band38_5MHz_16QAM_LCH_2572.5MHz_RB_1_0_NTNV

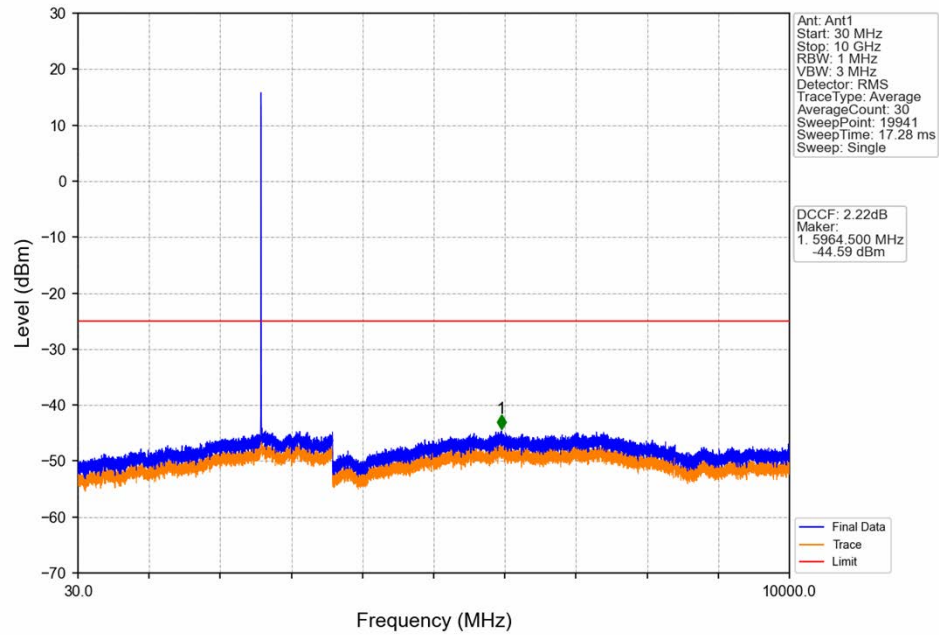


Band38_5MHz_16QAM_LCH_2572.5MHz_RB_25_0_NTNV

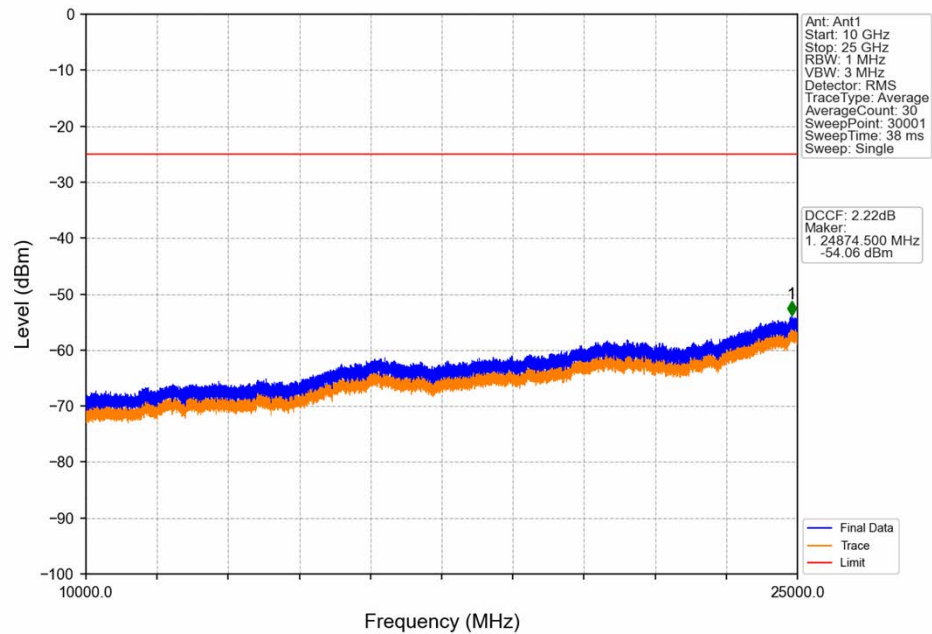


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2562.037	-43.94	-25	Pass
2569	2570	0.11	/	2	2569.961	-38.37	-10	Pass
2570	2577.5	0.11	/	/	/	/	/	/

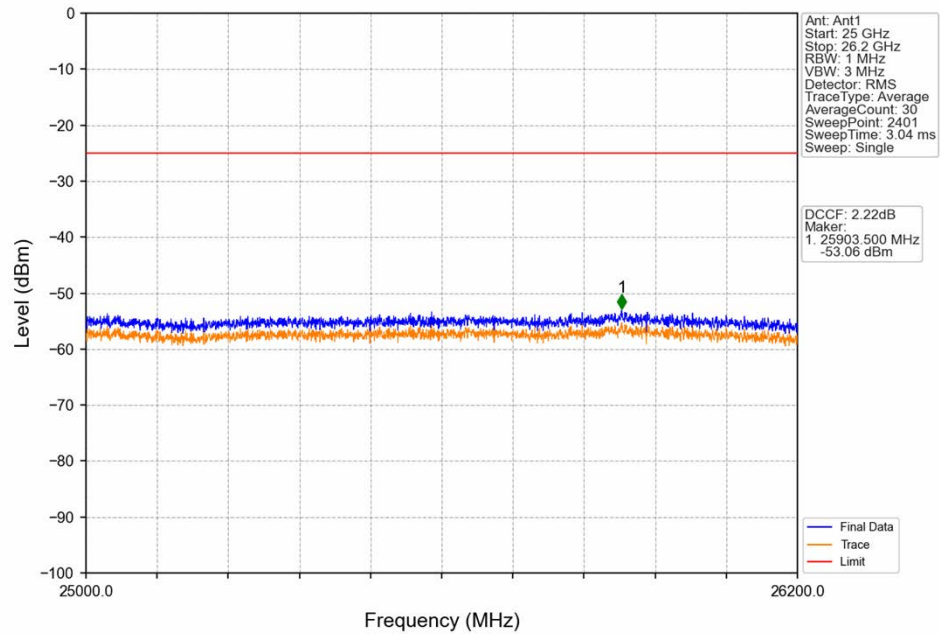
Band38_5MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



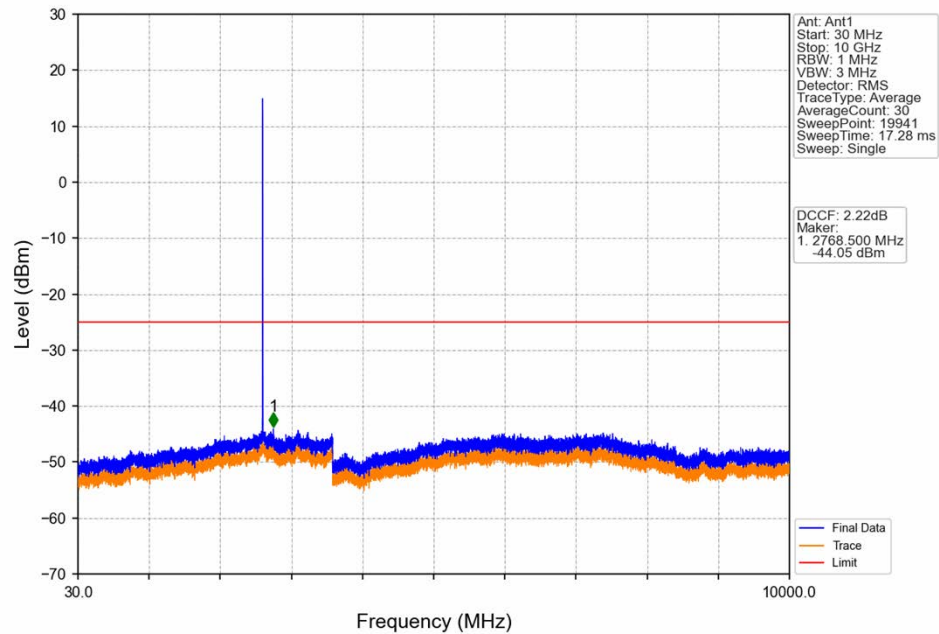
Band38_5MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



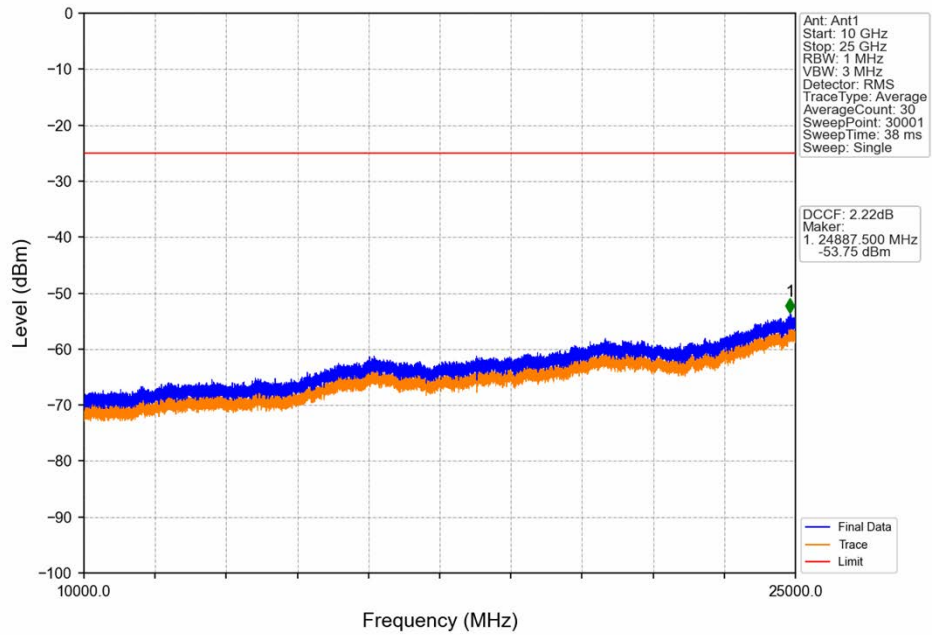
Band38_5MHz_16QAM_MCH_2595MHz_RB_1_0_NTNV



Band38_5MHz_16QAM_HCH_2617.5MHz_RB_1_0_NTNV



Band38_5MHz_16QAM_HCH_2617.5MHz_RB_1_0_NTNV



Band38_5MHz_16QAM_HCH_2617.5MHz_RB_1_0_NTNV

