



1. Effective (Isotropic) Radiated Power Output Data

1.1 B41_5MHz_EIRP

1.1.1 Test Result

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	23.17	0.73	23.90	<=33.01	Pass		
			13	23.31	0.73	24.04	<=33.01	Pass		
			24	22.80	0.73	23.53	<=33.01	Pass		
		12	0	21.91	0.73	22.64	<=33.01	Pass		
			6	22.00	0.73	22.73	<=33.01	Pass		
			13	21.90	0.73	22.63	<=33.01	Pass		
		25	0	21.86	0.73	22.59	<=33.01	Pass		
		2593	1	0	23.78	0.73	24.51	<=33.01	Pass	
				13	24.00	0.73	24.73	<=33.01	Pass	
	24			23.88	0.73	24.61	<=33.01	Pass		
	12		0	22.86	0.73	23.59	<=33.01	Pass		
			6	22.98	0.73	23.71	<=33.01	Pass		
			13	22.78	0.73	23.51	<=33.01	Pass		
	25		0	22.75	0.73	23.48	<=33.01	Pass		
	2687.5		1	0	24.10	0.73	24.83	<=33.01	Pass	
				13	24.27	0.73	25.00	<=33.01	Pass	
		24		24.27	0.73	25.00	<=33.01	Pass		
		12	0	23.19	0.73	23.92	<=33.01	Pass		
			6	23.40	0.73	24.13	<=33.01	Pass		
			13	23.11	0.73	23.84	<=33.01	Pass		
		25	0	23.31	0.73	24.04	<=33.01	Pass		
		16QAM	2498.5	1	0	21.61	0.73	22.34	<=33.01	Pass
					13	21.98	0.73	22.71	<=33.01	Pass
	24				21.85	0.73	22.58	<=33.01	Pass	
12	0			20.94	0.73	21.67	<=33.01	Pass		
	6			21.06	0.73	21.79	<=33.01	Pass		
	13			20.86	0.73	21.59	<=33.01	Pass		
25	0			20.84	0.73	21.57	<=33.01	Pass		
2593	1			0	22.66	0.73	23.39	<=33.01	Pass	
				13	22.86	0.73	23.59	<=33.01	Pass	
			24	22.83	0.73	23.56	<=33.01	Pass		
	12		0	21.83	0.73	22.56	<=33.01	Pass		
			6	21.99	0.73	22.72	<=33.01	Pass		
			13	21.69	0.73	22.42	<=33.01	Pass		
	25		0	21.74	0.73	22.47	<=33.01	Pass		
	2687.5		1	0	23.32	0.73	24.05	<=33.01	Pass	
				13	23.34	0.73	24.07	<=33.01	Pass	
24				23.29	0.73	24.02	<=33.01	Pass		
12			0	22.15	0.73	22.88	<=33.01	Pass		
			6	22.32	0.73	23.05	<=33.01	Pass		
			13	22.00	0.73	22.73	<=33.01	Pass		
25			0	22.26	0.73	22.99	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



1.2 B41_10MHz_EIRP

1.2.1 Test Result

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	23.42	0.73	24.15	<=33.01	Pass		
			25	23.66	0.73	24.39	<=33.01	Pass		
			49	23.43	0.73	24.16	<=33.01	Pass		
		25	0	22.48	0.73	23.21	<=33.01	Pass		
			13	22.50	0.73	23.23	<=33.01	Pass		
			25	22.43	0.73	23.16	<=33.01	Pass		
		50	0	22.40	0.73	23.13	<=33.01	Pass		
		2593	1	0	24.06	0.73	24.79	<=33.01	Pass	
				25	24.31	0.73	25.04	<=33.01	Pass	
	49			24.01	0.73	24.74	<=33.01	Pass		
	25		0	22.99	0.73	23.72	<=33.01	Pass		
			13	22.96	0.73	23.69	<=33.01	Pass		
			25	22.99	0.73	23.72	<=33.01	Pass		
	50		0	22.94	0.73	23.67	<=33.01	Pass		
	2685		1	0	24.30	0.73	25.03	<=33.01	Pass	
				25	24.42	0.73	25.15	<=33.01	Pass	
		49		24.16	0.73	24.89	<=33.01	Pass		
		25	0	23.45	0.73	24.18	<=33.01	Pass		
			13	23.34	0.73	24.07	<=33.01	Pass		
			25	23.16	0.73	23.89	<=33.01	Pass		
		50	0	23.38	0.73	24.11	<=33.01	Pass		
		16QAM	2501	1	0	22.55	0.73	23.28	<=33.01	Pass
					25	22.64	0.73	23.37	<=33.01	Pass
	49				22.06	0.73	22.79	<=33.01	Pass	
25	0			21.27	0.73	22.00	<=33.01	Pass		
	13			21.37	0.73	22.10	<=33.01	Pass		
	25			21.31	0.73	22.04	<=33.01	Pass		
50	0			21.37	0.73	22.10	<=33.01	Pass		
2593	1			0	22.54	0.73	23.27	<=33.01	Pass	
				25	22.94	0.73	23.67	<=33.01	Pass	
			49	22.73	0.73	23.46	<=33.01	Pass		
	25		0	21.96	0.73	22.69	<=33.01	Pass		
			13	21.99	0.73	22.72	<=33.01	Pass		
			25	22.01	0.73	22.74	<=33.01	Pass		
	50		0	21.96	0.73	22.69	<=33.01	Pass		
	2685		1	0	23.33	0.73	24.06	<=33.01	Pass	
				25	23.50	0.73	24.23	<=33.01	Pass	
49				23.15	0.73	23.88	<=33.01	Pass		
25			0	22.37	0.73	23.10	<=33.01	Pass		
			13	22.37	0.73	23.10	<=33.01	Pass		
			25	22.26	0.73	22.99	<=33.01	Pass		
50			0	22.28	0.73	23.01	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



1.3 B41_15MHz_EIRP

1.3.1 Test Result

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	23.23	0.73	23.96	<=33.01	Pass		
			38	23.28	0.73	24.01	<=33.01	Pass		
			74	23.19	0.73	23.92	<=33.01	Pass		
		36	0	22.45	0.73	23.18	<=33.01	Pass		
			18	22.53	0.73	23.26	<=33.01	Pass		
			39	22.45	0.73	23.18	<=33.01	Pass		
		75	0	22.43	0.73	23.16	<=33.01	Pass		
		2593	1	0	24.08	0.73	24.81	<=33.01	Pass	
				38	24.20	0.73	24.93	<=33.01	Pass	
	74			24.09	0.73	24.82	<=33.01	Pass		
	36		0	23.17	0.73	23.90	<=33.01	Pass		
			18	23.24	0.73	23.97	<=33.01	Pass		
			39	23.27	0.73	24.00	<=33.01	Pass		
	75		0	23.21	0.73	23.94	<=33.01	Pass		
	2682.5		1	0	24.22	0.73	24.95	<=33.01	Pass	
				38	24.24	0.73	24.97	<=33.01	Pass	
		74		23.95	0.73	24.68	<=33.01	Pass		
		36	0	23.40	0.73	24.13	<=33.01	Pass		
			18	23.28	0.73	24.01	<=33.01	Pass		
			39	23.16	0.73	23.89	<=33.01	Pass		
		75	0	23.25	0.73	23.98	<=33.01	Pass		
		16QAM	2503.5	1	0	22.29	0.73	23.02	<=33.01	Pass
					38	22.44	0.73	23.17	<=33.01	Pass
	74				22.33	0.73	23.06	<=33.01	Pass	
36	0			21.40	0.73	22.13	<=33.01	Pass		
	18			21.50	0.73	22.23	<=33.01	Pass		
	39			21.48	0.73	22.21	<=33.01	Pass		
75	0			21.47	0.73	22.20	<=33.01	Pass		
2593	1			0	22.85	0.73	23.58	<=33.01	Pass	
				38	22.91	0.73	23.64	<=33.01	Pass	
			74	22.63	0.73	23.36	<=33.01	Pass		
	36		0	21.99	0.73	22.72	<=33.01	Pass		
			18	22.24	0.73	22.97	<=33.01	Pass		
			39	22.20	0.73	22.93	<=33.01	Pass		
	75		0	22.06	0.73	22.79	<=33.01	Pass		
	2682.5		1	0	23.02	0.73	23.75	<=33.01	Pass	
				38	23.34	0.73	24.07	<=33.01	Pass	
74				22.85	0.73	23.58	<=33.01	Pass		
36			0	22.31	0.73	23.04	<=33.01	Pass		
			18	22.30	0.73	23.03	<=33.01	Pass		
			39	22.08	0.73	22.81	<=33.01	Pass		
75			0	22.28	0.73	23.01	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



1.4 B41_20MHz_EIRP

1.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2506	1	0	23.10	0.73	23.83	<=33.01	Pass		
			50	23.49	0.73	24.22	<=33.01	Pass		
			99	23.18	0.73	23.91	<=33.01	Pass		
		50	0	22.28	0.73	23.01	<=33.01	Pass		
			25	22.42	0.73	23.15	<=33.01	Pass		
			50	22.39	0.73	23.12	<=33.01	Pass		
		100	0	22.37	0.73	23.10	<=33.01	Pass		
		2593	1	0	23.90	0.73	24.63	<=33.01	Pass	
				50	24.45	0.73	25.18	<=33.01	Pass	
	99			24.03	0.73	24.76	<=33.01	Pass		
	50		0	23.19	0.73	23.92	<=33.01	Pass		
			25	23.39	0.73	24.12	<=33.01	Pass		
			50	23.20	0.73	23.93	<=33.01	Pass		
	100		0	23.30	0.73	24.03	<=33.01	Pass		
	2680		1	0	24.10	0.73	24.83	<=33.01	Pass	
				50	24.58	0.73	25.31	<=33.01	Pass	
		99		23.79	0.73	24.52	<=33.01	Pass		
		50	0	23.25	0.73	23.98	<=33.01	Pass		
			25	23.21	0.73	23.94	<=33.01	Pass		
			50	23.03	0.73	23.76	<=33.01	Pass		
		100	0	23.17	0.73	23.90	<=33.01	Pass		
		16QAM	2506	1	0	22.12	0.73	22.85	<=33.01	Pass
					50	22.56	0.73	23.29	<=33.01	Pass
	99				22.26	0.73	22.99	<=33.01	Pass	
50	0			21.34	0.73	22.07	<=33.01	Pass		
	25			21.38	0.73	22.11	<=33.01	Pass		
	50			21.37	0.73	22.10	<=33.01	Pass		
100	0			21.36	0.73	22.09	<=33.01	Pass		
2593	1			0	22.77	0.73	23.50	<=33.01	Pass	
				50	23.18	0.73	23.91	<=33.01	Pass	
			99	22.90	0.73	23.63	<=33.01	Pass		
	50		0	22.30	0.73	23.03	<=33.01	Pass		
			25	22.21	0.73	22.94	<=33.01	Pass		
			50	22.22	0.73	22.95	<=33.01	Pass		
	100		0	22.09	0.73	22.82	<=33.01	Pass		
	2680		1	0	23.07	0.73	23.80	<=33.01	Pass	
				50	23.44	0.73	24.17	<=33.01	Pass	
99				22.77	0.73	23.50	<=33.01	Pass		
50			0	22.26	0.73	22.99	<=33.01	Pass		
			25	22.33	0.73	23.06	<=33.01	Pass		
			50	22.05	0.73	22.78	<=33.01	Pass		
100			0	22.26	0.73	22.99	<=33.01	Pass		

Note1: EIRP=Conducted Power+Antenna Gain



2. Frequency Stability

2.1 B41_5MHz

2.1.1 Test Result

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	-30.670	-0.0123	-2.5 to 2.5	Pass
					3.85	0.343	0.0001	-2.5 to 2.5	Pass
					4.43	-23.074	-0.0092	-2.5 to 2.5	Pass
				-30	3.85	1.545	0.0006	-2.5 to 2.5	Pass
				-20	3.85	-28.567	-0.0114	-2.5 to 2.5	Pass
				-10	3.85	-30.727	-0.0123	-2.5 to 2.5	Pass
				0	3.85	-9.956	-0.0040	-2.5 to 2.5	Pass
				10	3.85	-11.144	-0.0045	-2.5 to 2.5	Pass
				30	3.85	-21.701	-0.0087	-2.5 to 2.5	Pass
				40	3.85	-3.920	-0.0016	-2.5 to 2.5	Pass
	50	3.85	-8.440	-0.0034	-2.5 to 2.5	Pass			
	2593	25	0	20	3.27	0.701	0.0003	-2.5 to 2.5	Pass
					3.85	9.871	0.0038	-2.5 to 2.5	Pass
					4.43	7.539	0.0029	-2.5 to 2.5	Pass
				-30	3.85	10.328	0.0040	-2.5 to 2.5	Pass
				-20	3.85	12.674	0.0049	-2.5 to 2.5	Pass
				-10	3.85	25.334	0.0098	-2.5 to 2.5	Pass
				0	3.85	0.958	0.0004	-2.5 to 2.5	Pass
				10	3.85	7.553	0.0029	-2.5 to 2.5	Pass
				30	3.85	18.811	0.0073	-2.5 to 2.5	Pass
				40	3.85	0.672	0.0003	-2.5 to 2.5	Pass
	50	3.85	13.947	0.0054	-2.5 to 2.5	Pass			
	2687.5	25	0	20	3.27	-27.752	-0.0103	-2.5 to 2.5	Pass
					3.85	-15.435	-0.0057	-2.5 to 2.5	Pass
					4.43	-10.901	-0.0041	-2.5 to 2.5	Pass
				-30	3.85	-29.826	-0.0111	-2.5 to 2.5	Pass
				-20	3.85	-0.401	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-8.683	-0.0032	-2.5 to 2.5	Pass
				0	3.85	-29.497	-0.0110	-2.5 to 2.5	Pass
				10	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
30				3.85	-15.922	-0.0059	-2.5 to 2.5	Pass	
40				3.85	-6.909	-0.0026	-2.5 to 2.5	Pass	
50	3.85	-21.915	-0.0082	-2.5 to 2.5	Pass				
16QAM	2498.5	25	0	20	3.27	-13.518	-0.0054	-2.5 to 2.5	Pass
					3.85	-14.691	-0.0059	-2.5 to 2.5	Pass
					4.43	-31.428	-0.0126	-2.5 to 2.5	Pass
				-30	3.85	-10.700	-0.0043	-2.5 to 2.5	Pass
				-20	3.85	-18.311	-0.0073	-2.5 to 2.5	Pass
				-10	3.85	-27.180	-0.0109	-2.5 to 2.5	Pass
				0	3.85	-16.623	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-26.693	-0.0107	-2.5 to 2.5	Pass
				30	3.85	-5.765	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-20.757	-0.0083	-2.5 to 2.5	Pass
50	3.85	-21.729	-0.0087	-2.5 to 2.5	Pass				



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	2593	25	0	20	3.27	28.782	0.0111	-2.5 to 2.5	Pass	
					3.85	7.467	0.0029	-2.5 to 2.5	Pass	
					4.43	-0.415	-0.0002	-2.5 to 2.5	Pass	
				-30	3.85	3.233	0.0012	-2.5 to 2.5	Pass	
					-20	3.85	-2.933	-0.0011	-2.5 to 2.5	Pass
						-10	3.85	1.602	0.0006	-2.5 to 2.5
				0	3.85	15.206	0.0059	-2.5 to 2.5	Pass	
					10	3.85	20.413	0.0079	-2.5 to 2.5	Pass
					30	3.85	26.922	0.0104	-2.5 to 2.5	Pass
	40	3.85	12.589		0.0049	-2.5 to 2.5	Pass			
	50	3.85	12.188		0.0047	-2.5 to 2.5	Pass			
	2687.5	25	0		20	3.27	-26.093	-0.0097	-2.5 to 2.5	Pass
						3.85	-10.428	-0.0039	-2.5 to 2.5	Pass
				4.43		2.875	0.0011	-2.5 to 2.5	Pass	
				-30	3.85	-8.526	-0.0032	-2.5 to 2.5	Pass	
					-20	3.85	-20.514	-0.0076	-2.5 to 2.5	Pass
						-10	3.85	-22.101	-0.0082	-2.5 to 2.5
				0	3.85	-13.504	-0.0050	-2.5 to 2.5	Pass	
					10	3.85	-10.314	-0.0038	-2.5 to 2.5	Pass
30					3.85	-2.918	-0.0011	-2.5 to 2.5	Pass	
40	3.85	-25.148	-0.0094		-2.5 to 2.5	Pass				
50	3.85	-28.610	-0.0106		-2.5 to 2.5	Pass				

2.2 B41_10MHz

2.2.1 Test Result

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	-3.262	-0.0013	-2.5 to 2.5	Pass	
					3.85	-1.588	-0.0006	-2.5 to 2.5	Pass	
					4.43	-4.735	-0.0019	-2.5 to 2.5	Pass	
				-30	3.85	-14.505	-0.0058	-2.5 to 2.5	Pass	
					-20	3.85	-8.669	-0.0035	-2.5 to 2.5	Pass
						-10	3.85	-12.088	-0.0048	-2.5 to 2.5
				0	3.85	-10.986	-0.0044	-2.5 to 2.5	Pass	
					10	3.85	-22.659	-0.0091	-2.5 to 2.5	Pass
					30	3.85	-10.843	-0.0043	-2.5 to 2.5	Pass
					40	3.85	-14.935	-0.0060	-2.5 to 2.5	Pass
					50	3.85	-11.687	-0.0047	-2.5 to 2.5	Pass
					2593	50	0	20	3.27	0.858
	3.85	-15.335	-0.0059						-2.5 to 2.5	Pass
	4.43	-8.183	-0.0032	-2.5 to 2.5					Pass	
	-30	3.85	-22.230	-0.0086				-2.5 to 2.5	Pass	
		-20	3.85	-17.037				-0.0066	-2.5 to 2.5	Pass
			-10	3.85				-6.452	-0.0025	-2.5 to 2.5
	0	3.85	0.286	0.0001				-2.5 to 2.5	Pass	
		10	3.85	-3.662				-0.0014	-2.5 to 2.5	Pass
		30	3.85	-19.441				-0.0075	-2.5 to 2.5	Pass
		40	3.85	-1.502	-0.0006	-2.5 to 2.5	Pass			
		50	3.85	-2.217	-0.0009	-2.5 to 2.5	Pass			
		2685	50	0	20	3.27	-10.128	-0.0038	-2.5 to 2.5	Pass



					3.85	-13.618	-0.0051	-2.5 to 2.5	Pass	
					4.43	6.452	0.0024	-2.5 to 2.5	Pass	
				-30	3.85	-9.670	-0.0036	-2.5 to 2.5	Pass	
				-20	3.85	-1.645	-0.0006	-2.5 to 2.5	Pass	
				-10	3.85	-0.787	-0.0003	-2.5 to 2.5	Pass	
				0	3.85	-10.457	-0.0039	-2.5 to 2.5	Pass	
				10	3.85	-12.045	-0.0045	-2.5 to 2.5	Pass	
				30	3.85	-9.742	-0.0036	-2.5 to 2.5	Pass	
				40	3.85	-13.275	-0.0049	-2.5 to 2.5	Pass	
				50	3.85	-12.517	-0.0047	-2.5 to 2.5	Pass	
16QAM	2501	50	0	20	3.27	-17.481	-0.0070	-2.5 to 2.5	Pass	
					3.85	-15.407	-0.0062	-2.5 to 2.5	Pass	
					4.43	-4.835	-0.0019	-2.5 to 2.5	Pass	
					-30	3.85	-11.172	-0.0045	-2.5 to 2.5	Pass
					-20	3.85	-7.925	-0.0032	-2.5 to 2.5	Pass
					-10	3.85	-5.236	-0.0021	-2.5 to 2.5	Pass
					0	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
					10	3.85	-13.218	-0.0053	-2.5 to 2.5	Pass
					30	3.85	-14.377	-0.0057	-2.5 to 2.5	Pass
		40	3.85	-8.612	-0.0034	-2.5 to 2.5	Pass			
		50	3.85	-15.821	-0.0063	-2.5 to 2.5	Pass			
		2593	50	0	20	3.27	-12.918	-0.0050	-2.5 to 2.5	Pass
						3.85	-1.831	-0.0007	-2.5 to 2.5	Pass
						4.43	-16.108	-0.0062	-2.5 to 2.5	Pass
					-30	3.85	-8.969	-0.0035	-2.5 to 2.5	Pass
					-20	3.85	-4.563	-0.0018	-2.5 to 2.5	Pass
					-10	3.85	-9.499	-0.0037	-2.5 to 2.5	Pass
					0	3.85	-0.901	-0.0003	-2.5 to 2.5	Pass
					10	3.85	-2.031	-0.0008	-2.5 to 2.5	Pass
					30	3.85	-7.782	-0.0030	-2.5 to 2.5	Pass
		40	3.85	-3.877	-0.0015	-2.5 to 2.5	Pass			
		50	3.85	-13.719	-0.0053	-2.5 to 2.5	Pass			
		2685	50	0	20	3.27	-10.343	-0.0039	-2.5 to 2.5	Pass
						3.85	-11.387	-0.0042	-2.5 to 2.5	Pass
						4.43	-1.760	-0.0007	-2.5 to 2.5	Pass
					-30	3.85	-12.417	-0.0046	-2.5 to 2.5	Pass
					-20	3.85	2.017	0.0008	-2.5 to 2.5	Pass
	-10				3.85	-5.937	-0.0022	-2.5 to 2.5	Pass	
	0				3.85	-4.005	-0.0015	-2.5 to 2.5	Pass	
	10				3.85	-3.848	-0.0014	-2.5 to 2.5	Pass	
	30				3.85	-3.662	-0.0014	-2.5 to 2.5	Pass	
	40	3.85	-8.039	-0.0030	-2.5 to 2.5	Pass				
	50	3.85	-5.565	-0.0021	-2.5 to 2.5	Pass				

2.3 B41_15MHz

2.3.1 Test Result

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	-5.522	-0.0022	-2.5 to 2.5	Pass
						3.85	-11.573	-0.0046	-2.5 to 2.5	Pass

16QAM					4.43	-1.316	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-10.228	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-13.304	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-7.782	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-12.016	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-7.024	-0.0028	-2.5 to 2.5	Pass
				30	3.85	-11.044	-0.0044	-2.5 to 2.5	Pass
				40	3.85	-11.945	-0.0048	-2.5 to 2.5	Pass
				50	3.85	0.129	0.0001	-2.5 to 2.5	Pass
	2593	75	0	20	3.27	-5.922	-0.0023	-2.5 to 2.5	Pass
					3.85	-5.722	-0.0022	-2.5 to 2.5	Pass
					4.43	-21.415	-0.0083	-2.5 to 2.5	Pass
				-30	3.85	-10.128	-0.0039	-2.5 to 2.5	Pass
				-20	3.85	-5.651	-0.0022	-2.5 to 2.5	Pass
				-10	3.85	-4.406	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-13.046	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-9.270	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-8.440	-0.0033	-2.5 to 2.5	Pass
	2682.5	75	0	20	3.27	0.100	0.0000	-2.5 to 2.5	Pass
					3.85	-16.351	-0.0061	-2.5 to 2.5	Pass
					4.43	-5.050	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-4.177	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-8.655	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	-9.542	-0.0036	-2.5 to 2.5	Pass
				0	3.85	-6.938	-0.0026	-2.5 to 2.5	Pass
				10	3.85	-13.647	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-9.999	-0.0037	-2.5 to 2.5	Pass
	2503.5	75	0	20	3.27	-16.680	-0.0067	-2.5 to 2.5	Pass
					3.85	-13.347	-0.0053	-2.5 to 2.5	Pass
					4.43	-8.740	-0.0035	-2.5 to 2.5	Pass
				-30	3.85	-15.335	-0.0061	-2.5 to 2.5	Pass
				-20	3.85	-0.529	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-11.315	-0.0045	-2.5 to 2.5	Pass
				0	3.85	1.731	0.0007	-2.5 to 2.5	Pass
				10	3.85	-11.988	-0.0048	-2.5 to 2.5	Pass
				30	3.85	-11.873	-0.0047	-2.5 to 2.5	Pass
2593	75	0	20	3.27	-10.099	-0.0039	-2.5 to 2.5	Pass	
				3.85	-5.994	-0.0023	-2.5 to 2.5	Pass	
				4.43	-14.720	-0.0057	-2.5 to 2.5	Pass	
			-30	3.85	-10.085	-0.0039	-2.5 to 2.5	Pass	
			-20	3.85	-6.294	-0.0024	-2.5 to 2.5	Pass	
			-10	3.85	-10.700	-0.0041	-2.5 to 2.5	Pass	
			0	3.85	-6.022	-0.0023	-2.5 to 2.5	Pass	
			10	3.85	-2.546	-0.0010	-2.5 to 2.5	Pass	
			30	3.85	-12.159	-0.0047	-2.5 to 2.5	Pass	
2682.5	75	0	20	3.27	-9.112	-0.0034	-2.5 to 2.5	Pass	
				3.85	-9.470	-0.0035	-2.5 to 2.5	Pass	
			50	3.85	-11.187	-0.0043	-2.5 to 2.5	Pass	

					4.43	-10.629	-0.0040	-2.5 to 2.5	Pass
				-30	3.85	0.472	0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.486	0.0002	-2.5 to 2.5	Pass
				-10	3.85	-2.847	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-8.926	-0.0033	-2.5 to 2.5	Pass
				10	3.85	-9.599	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-8.097	-0.0030	-2.5 to 2.5	Pass
				40	3.85	-5.908	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-17.667	-0.0066	-2.5 to 2.5	Pass

2.4 B41_20MHz

2.4.1 Test Result

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	-15.063	-0.0060	-2.5 to 2.5	Pass
					3.85	-9.527	-0.0038	-2.5 to 2.5	Pass
					4.43	-7.625	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-5.364	-0.0021	-2.5 to 2.5	Pass
				-20	3.85	-7.124	-0.0028	-2.5 to 2.5	Pass
				-10	3.85	-14.219	-0.0057	-2.5 to 2.5	Pass
				0	3.85	-11.888	-0.0047	-2.5 to 2.5	Pass
				10	3.85	-6.695	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-10.314	-0.0041	-2.5 to 2.5	Pass
	40	3.85	-16.265	-0.0065	-2.5 to 2.5	Pass			
	50	3.85	-3.619	-0.0014	-2.5 to 2.5	Pass			
	2593	100	0	20	3.27	-5.579	-0.0022	-2.5 to 2.5	Pass
					3.85	-11.644	-0.0045	-2.5 to 2.5	Pass
					4.43	-16.208	-0.0063	-2.5 to 2.5	Pass
				-30	3.85	-5.579	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	-2.933	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-10.028	-0.0039	-2.5 to 2.5	Pass
				0	3.85	-13.032	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-15.864	-0.0061	-2.5 to 2.5	Pass
				30	3.85	-0.644	-0.0002	-2.5 to 2.5	Pass
	40	3.85	-18.353	-0.0071	-2.5 to 2.5	Pass			
	50	3.85	-3.548	-0.0014	-2.5 to 2.5	Pass			
	2680	100	0	20	3.27	-2.546	-0.0009	-2.5 to 2.5	Pass
					3.85	-1.416	-0.0005	-2.5 to 2.5	Pass
					4.43	-13.404	-0.0050	-2.5 to 2.5	Pass
				-30	3.85	-4.334	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-10.200	-0.0038	-2.5 to 2.5	Pass
-10				3.85	-5.436	-0.0020	-2.5 to 2.5	Pass	
0				3.85	-16.952	-0.0063	-2.5 to 2.5	Pass	
10				3.85	-1.831	-0.0007	-2.5 to 2.5	Pass	
30				3.85	-10.858	-0.0041	-2.5 to 2.5	Pass	
40	3.85	-9.255	-0.0035	-2.5 to 2.5	Pass				
50	3.85	-4.849	-0.0018	-2.5 to 2.5	Pass				
16QAM	2506	100	0	20	3.27	-2.203	-0.0009	-2.5 to 2.5	Pass
					3.85	-7.553	-0.0030	-2.5 to 2.5	Pass
					4.43	-4.034	-0.0016	-2.5 to 2.5	Pass

	2593	100	0	-30	3.85	-10.071	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-14.005	-0.0056	-2.5 to 2.5	Pass
				-10	3.85	-18.239	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-2.146	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-7.038	-0.0028	-2.5 to 2.5	Pass
				30	3.85	-17.710	-0.0071	-2.5 to 2.5	Pass
				40	3.85	-19.326	-0.0077	-2.5 to 2.5	Pass
				50	3.85	0.343	0.0001	-2.5 to 2.5	Pass
	2680	100	0	20	3.27	-10.128	-0.0039	-2.5 to 2.5	Pass
					3.85	-11.988	-0.0046	-2.5 to 2.5	Pass
					4.43	-3.777	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-12.903	-0.0050	-2.5 to 2.5	Pass
				-20	3.85	-9.427	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-13.189	-0.0051	-2.5 to 2.5	Pass
				0	3.85	-9.012	-0.0035	-2.5 to 2.5	Pass
				10	3.85	-20.328	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-1.688	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-9.055	-0.0035	-2.5 to 2.5	Pass
				50	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
				2680	100	0	20	3.27	-7.238
	3.85	-13.447	-0.0050					-2.5 to 2.5	Pass
	4.43	-9.699	-0.0036					-2.5 to 2.5	Pass
	-30	3.85	-13.061				-0.0049	-2.5 to 2.5	Pass
	-20	3.85	-10.428				-0.0039	-2.5 to 2.5	Pass
	-10	3.85	-11.430				-0.0043	-2.5 to 2.5	Pass
	0	3.85	-1.302				-0.0005	-2.5 to 2.5	Pass
	10	3.85	-9.656				-0.0036	-2.5 to 2.5	Pass
	30	3.85	-10.428				-0.0039	-2.5 to 2.5	Pass
40	3.85	-11.573	-0.0043	-2.5 to 2.5	Pass				
50	3.85	-10.901	-0.0041	-2.5 to 2.5	Pass				

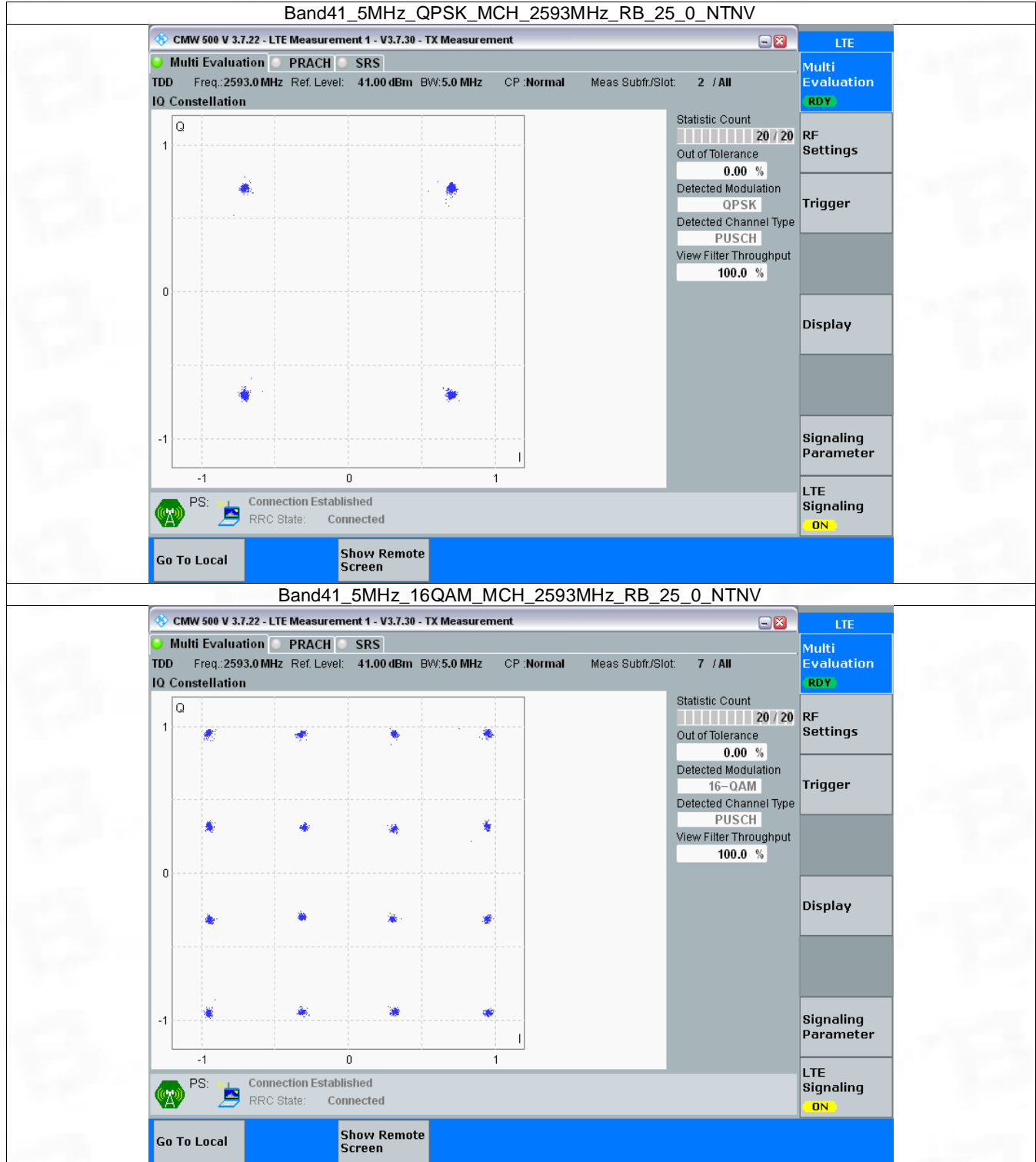
3. Modulation Characteristics

3.1 B41_5MHz

3.1.1 Test Result

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

3.1.2 Test Graph



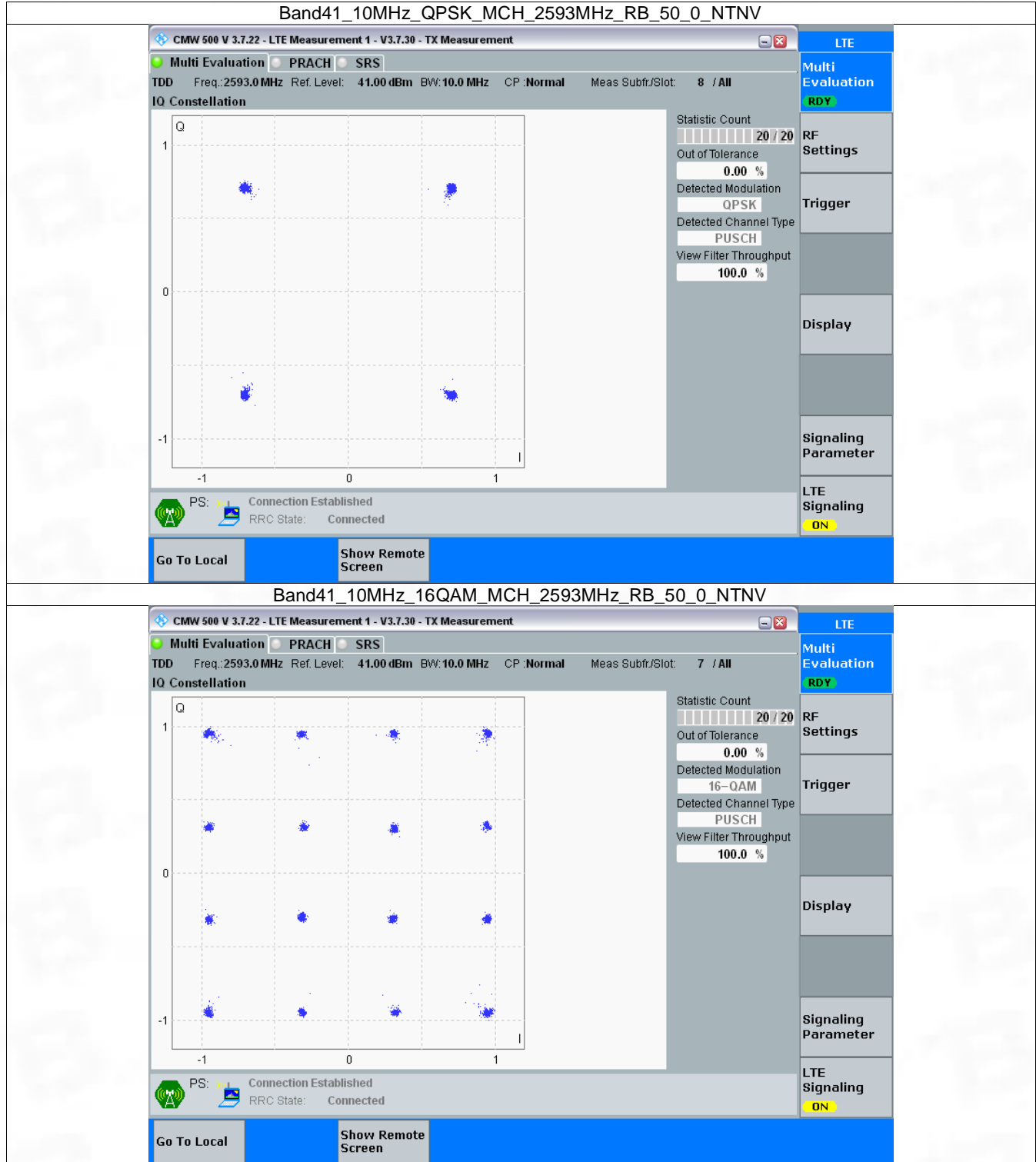


3.2 B41_10MHz

3.2.1 Test Result

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

3.2.2 Test Graph



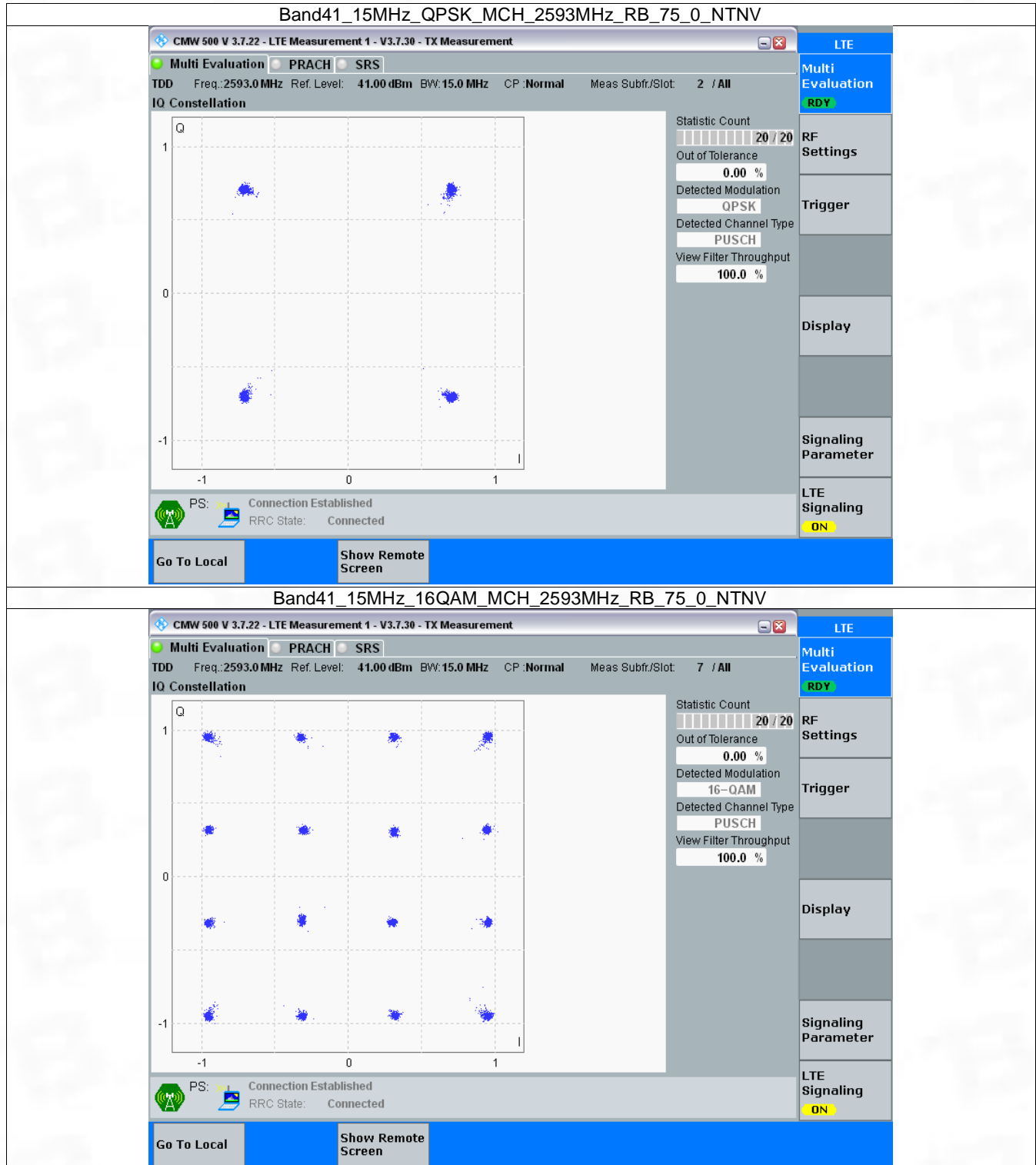


3.3 B41_15MHz

3.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTV						
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	

3.3.2 Test Graph



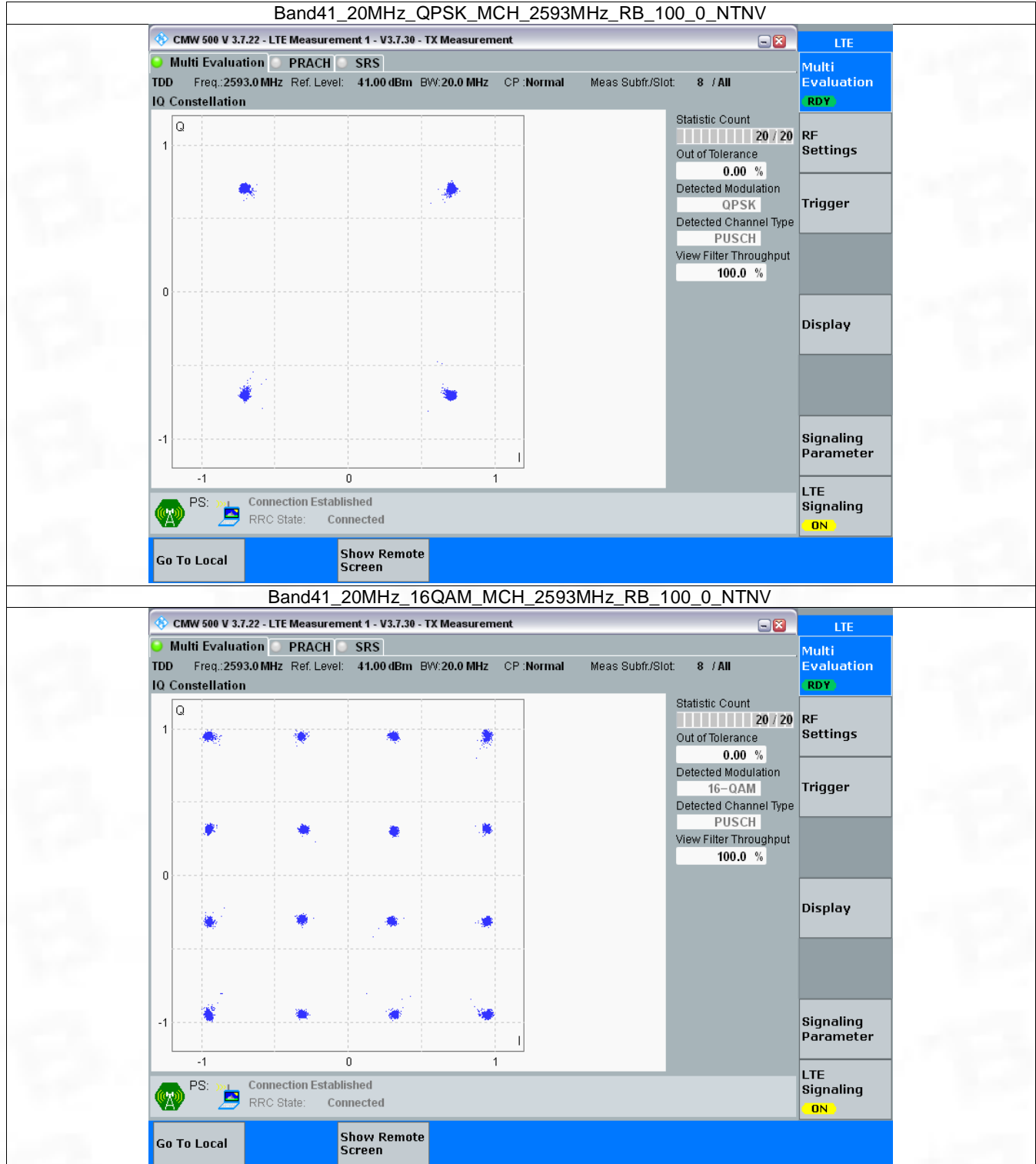


3.4 B41_20MHz

3.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTV						
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	

3.4.2 Test Graph





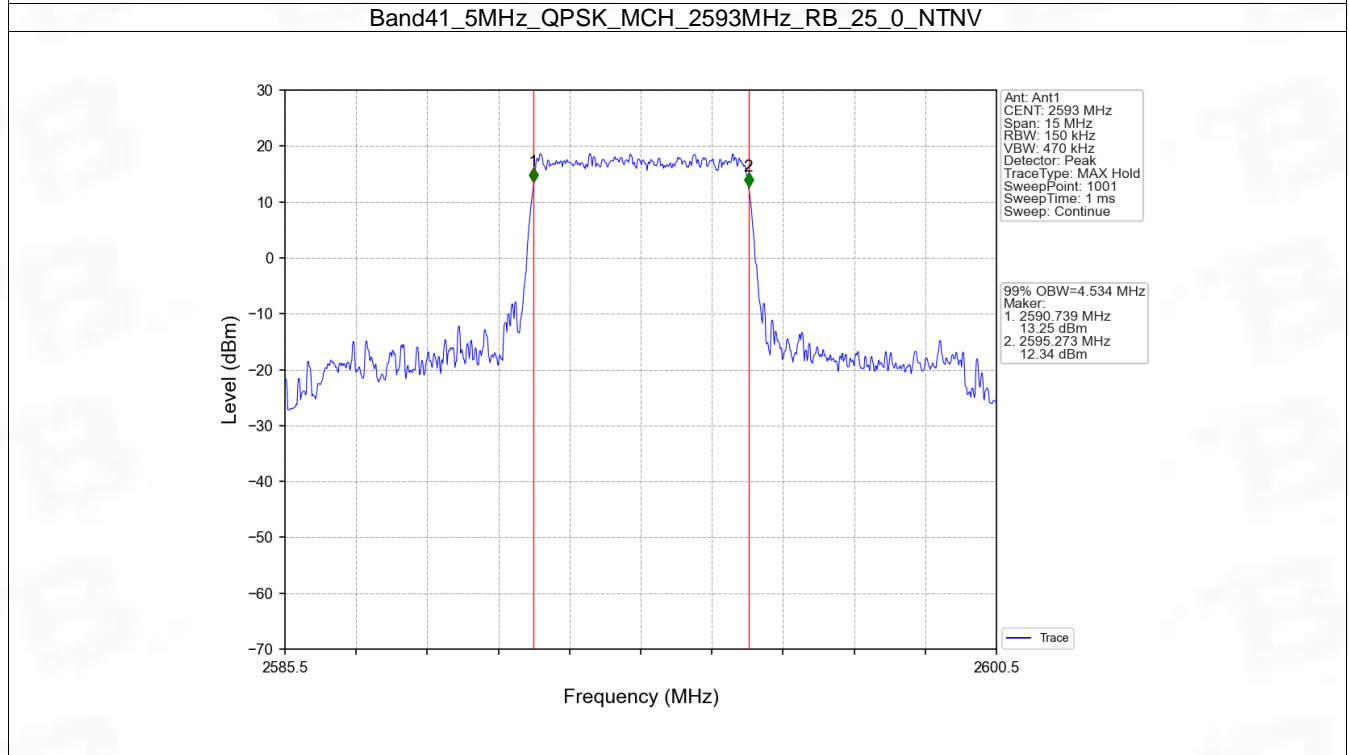
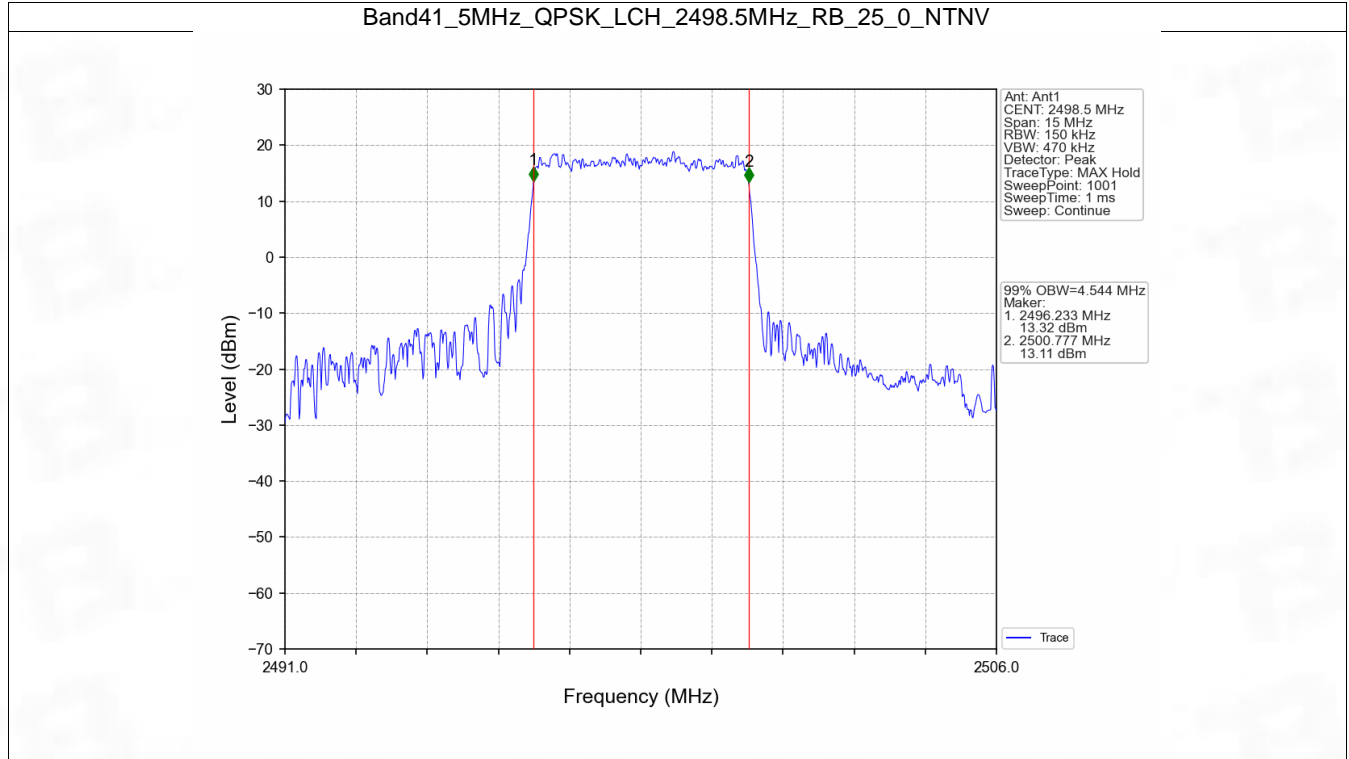
4. 99% & 26dB Bandwidth

4.1 Band41_OBW

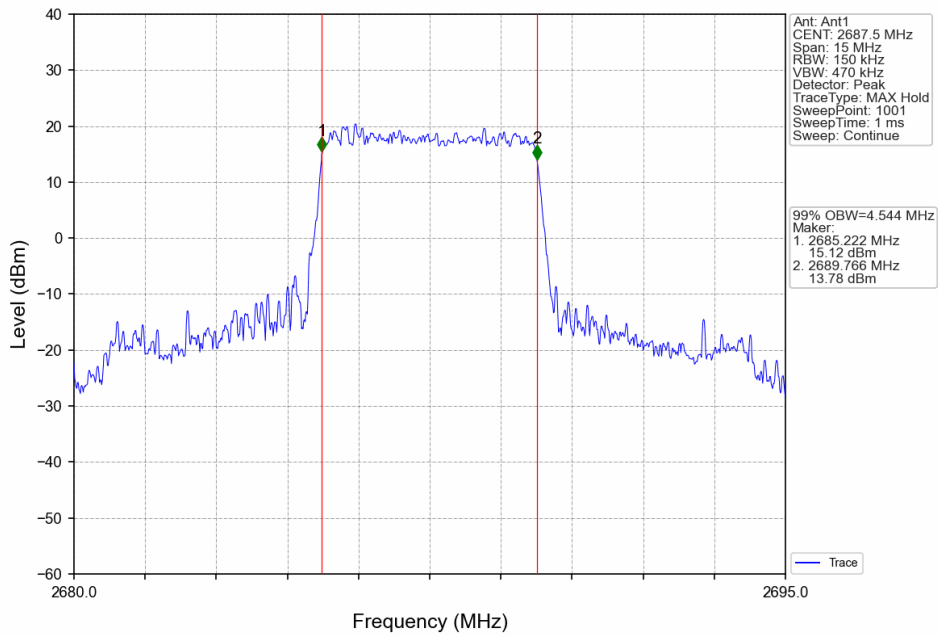
4.1.1 Test Result

Band: 41 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	2498.5	25	0	4.544	Pass
		2593	25	0	4.534	Pass
		2687.5	25	0	4.544	Pass
	16QAM	2498.5	25	0	4.536	Pass
		2593	25	0	4.542	Pass
		2687.5	25	0	4.544	Pass
10	QPSK	2501	50	0	9.061	Pass
		2593	50	0	9.076	Pass
		2685	50	0	9.055	Pass
	16QAM	2501	50	0	9.078	Pass
		2593	50	0	9.050	Pass
		2685	50	0	9.084	Pass
15	QPSK	2503.5	75	0	13.564	Pass
		2593	75	0	13.577	Pass
		2682.5	75	0	13.605	Pass
	16QAM	2503.5	75	0	13.641	Pass
		2593	75	0	13.600	Pass
		2682.5	75	0	13.599	Pass
20	QPSK	2506	100	0	18.120	Pass
		2593	100	0	18.106	Pass
		2680	100	0	18.106	Pass
	16QAM	2506	100	0	18.150	Pass
		2593	100	0	18.144	Pass
		2680	100	0	18.112	Pass

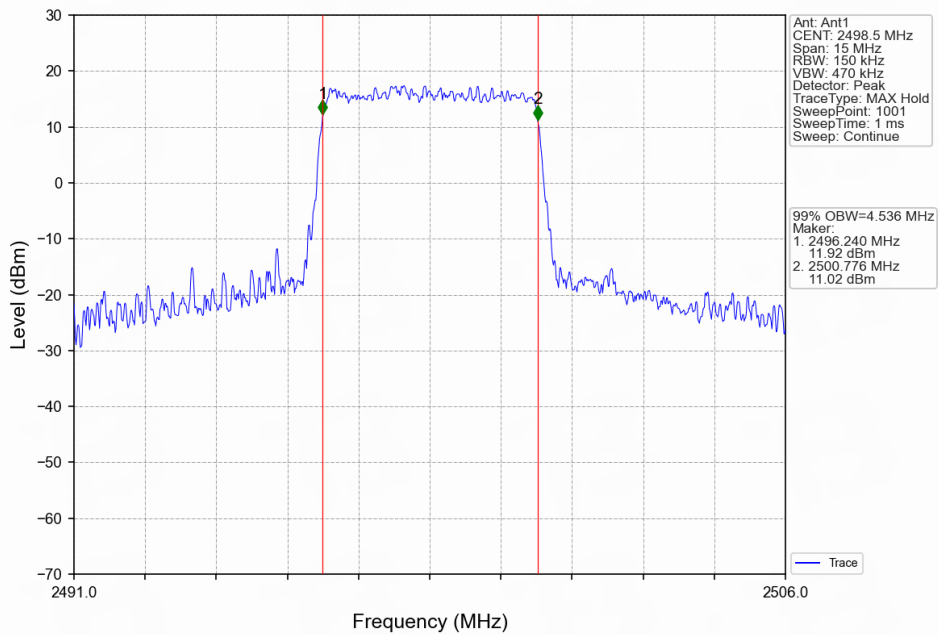
4.1.2 Test Graph



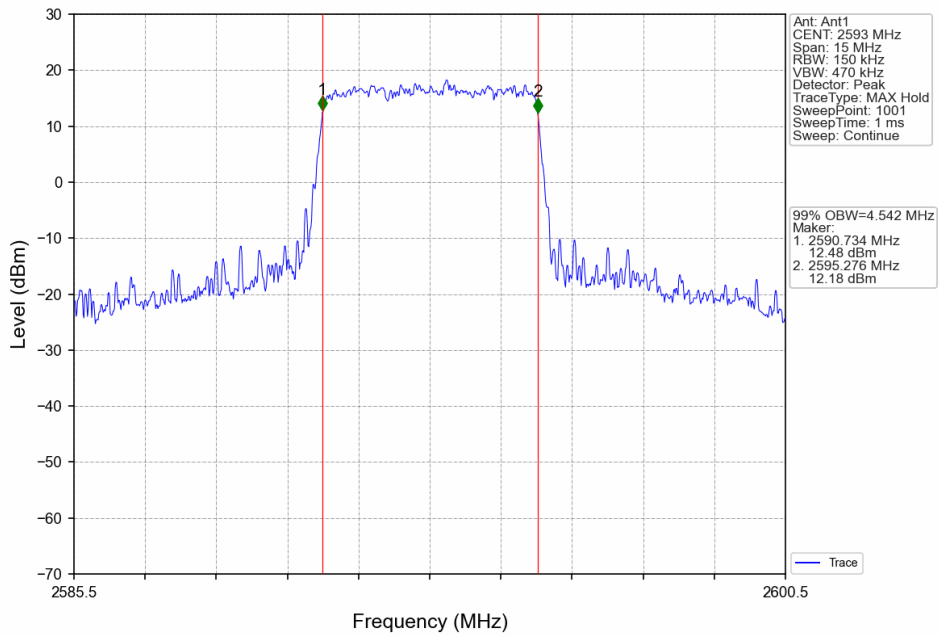
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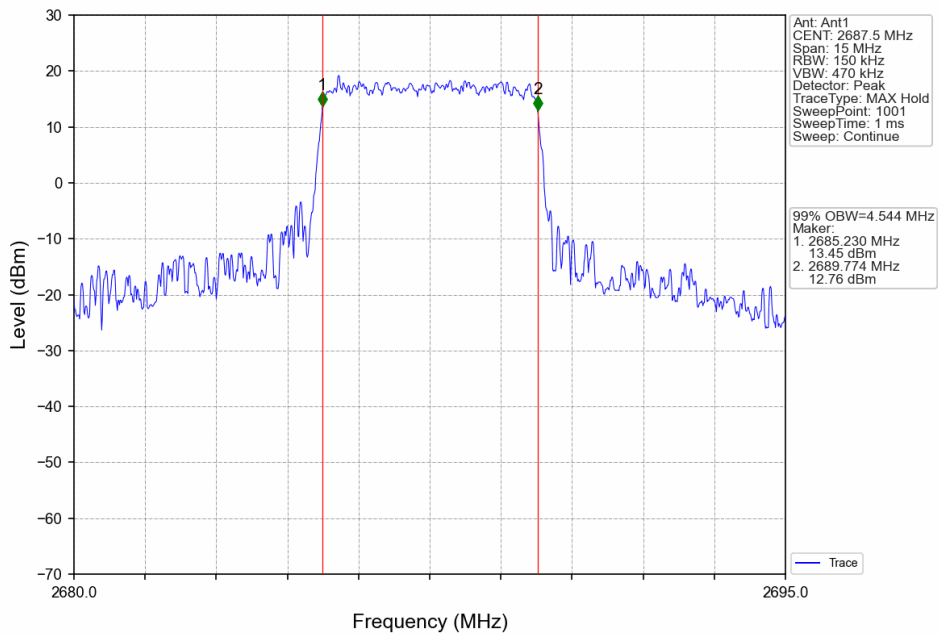
Band41_5MHz_16QAM_LCH_2498.5MHz_RB_25_0_NTNV



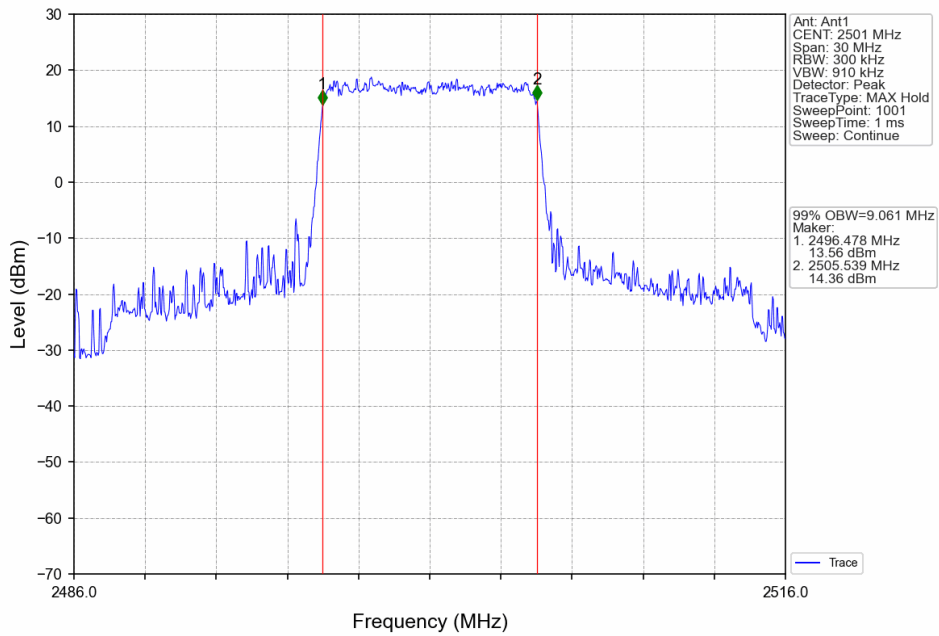
Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV



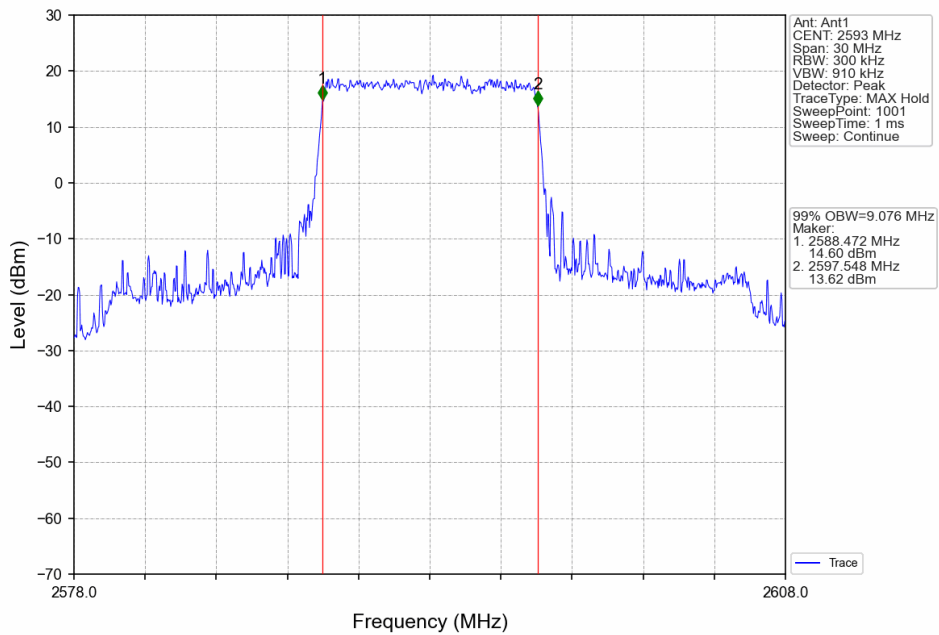
Band41_5MHz_16QAM_HCH_2687.5MHz_RB_25_0_NTNV



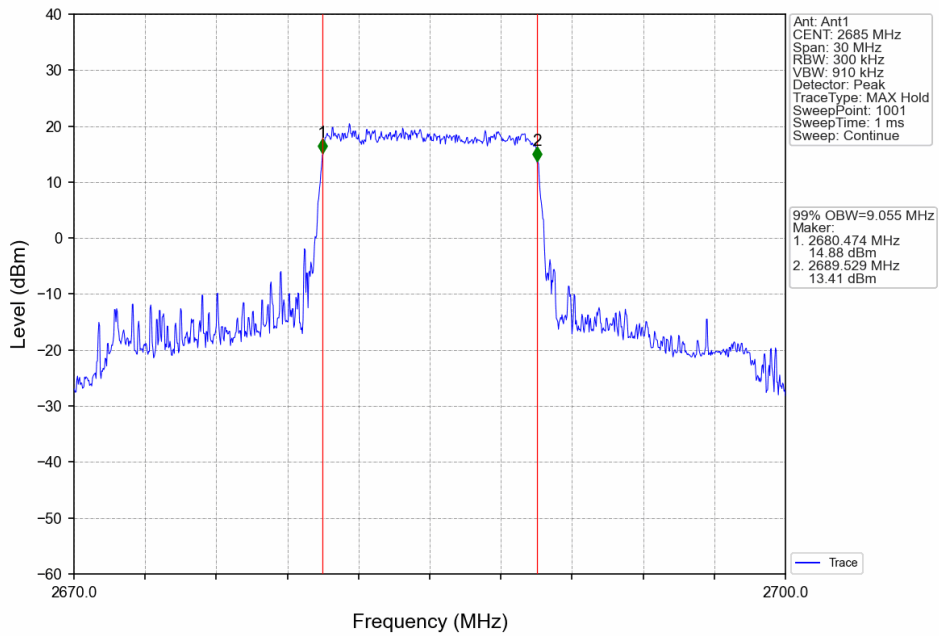
Band41_10MHz_QPSK_LCH_2501MHz_RB_50_0_NTNV



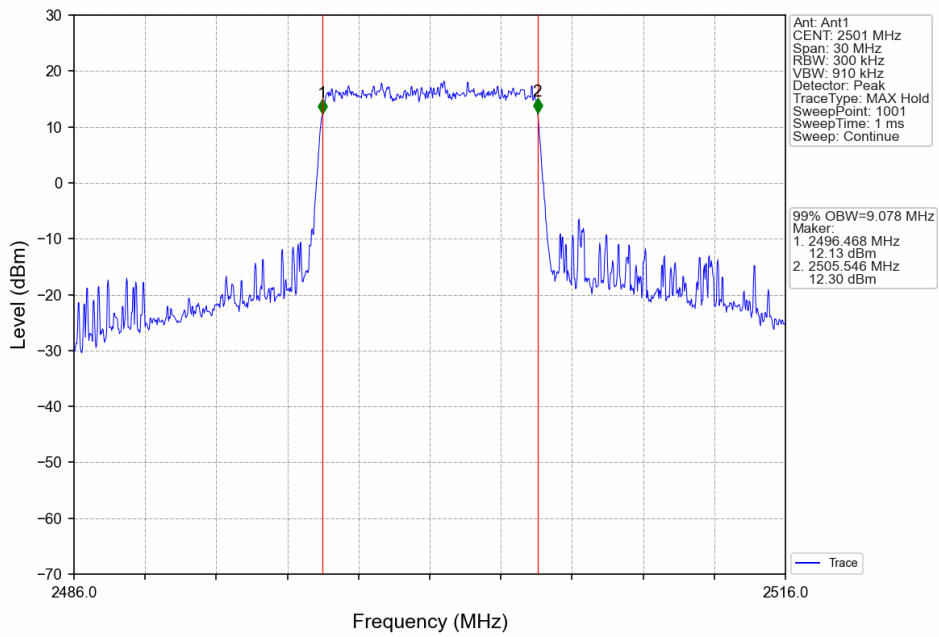
Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV



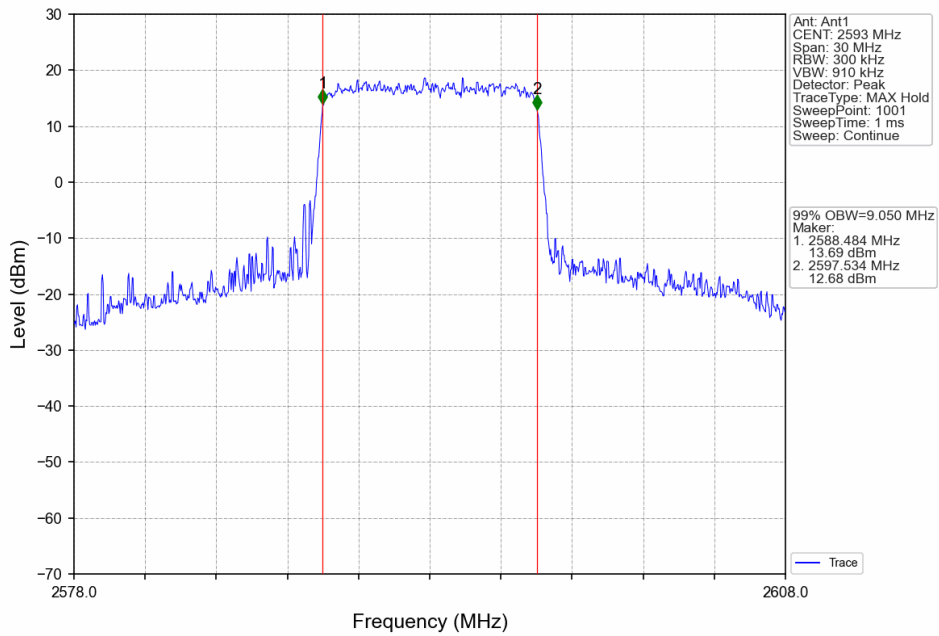
Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



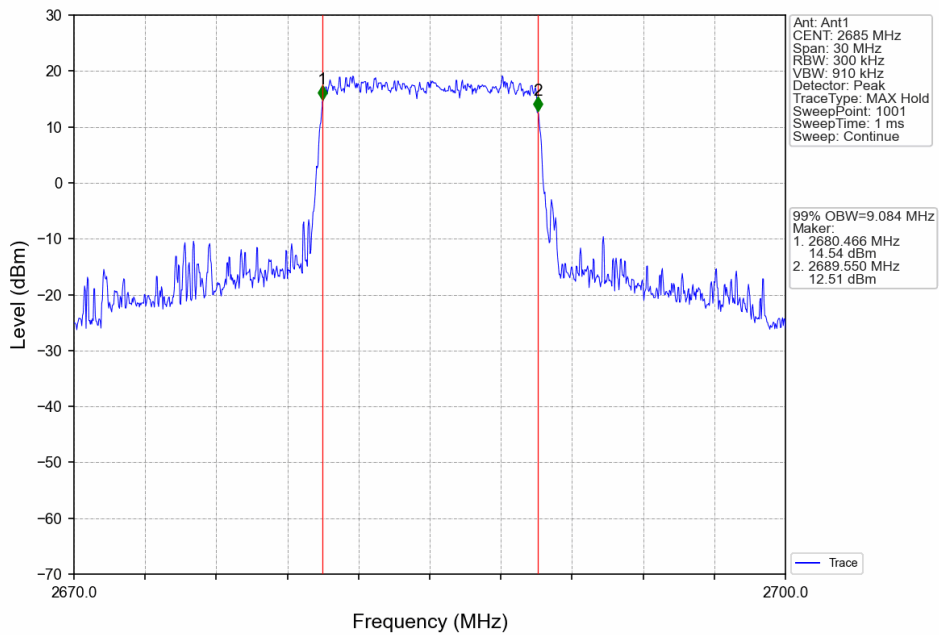
Band41_10MHz_16QAM_LCH_2501MHz_RB_50_0_NTNV



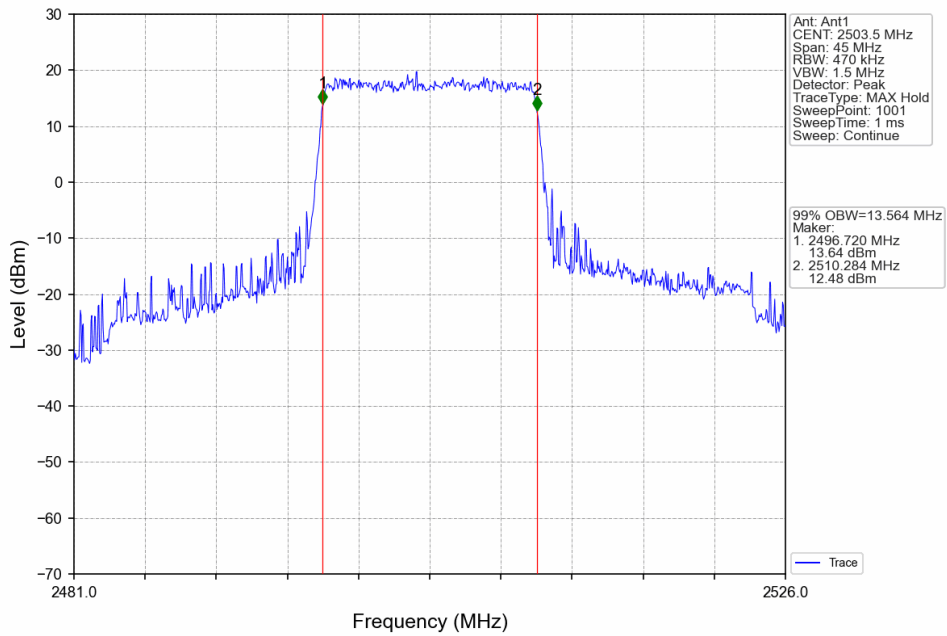
Band41_10MHz_16QAM_MCH_2593MHz_RB_50_0_NTNV



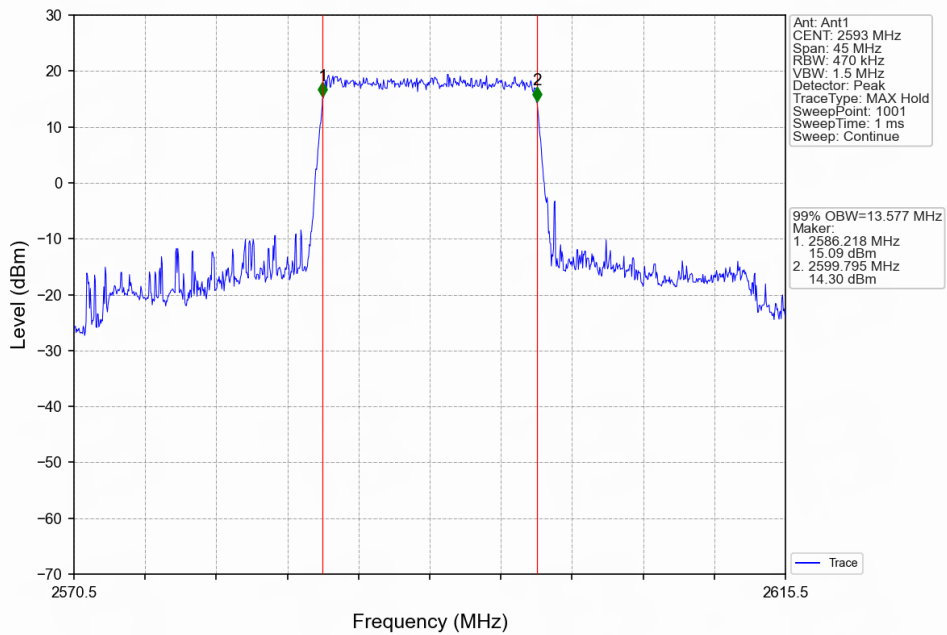
Band41_10MHz_16QAM_HCH_2685MHz_RB_50_0_NTNV



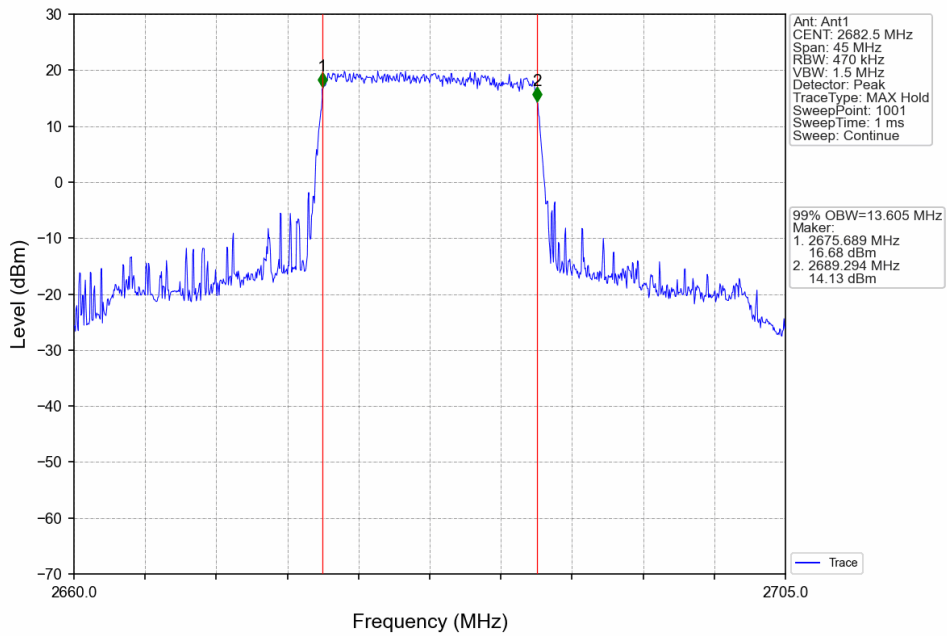
Band41_15MHz_QPSK_LCH_2503.5MHz_RB_75_0_NTNV



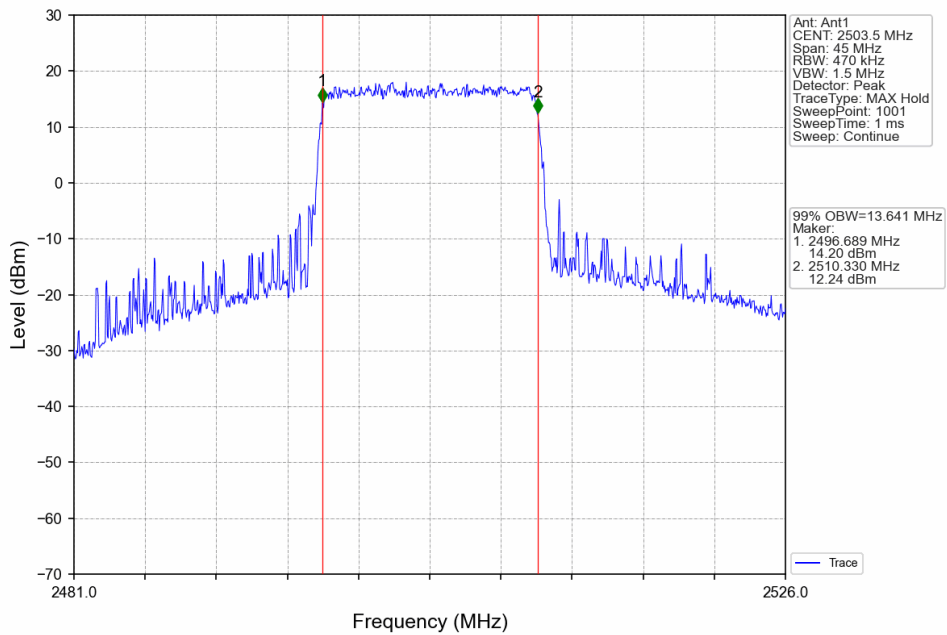
Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV



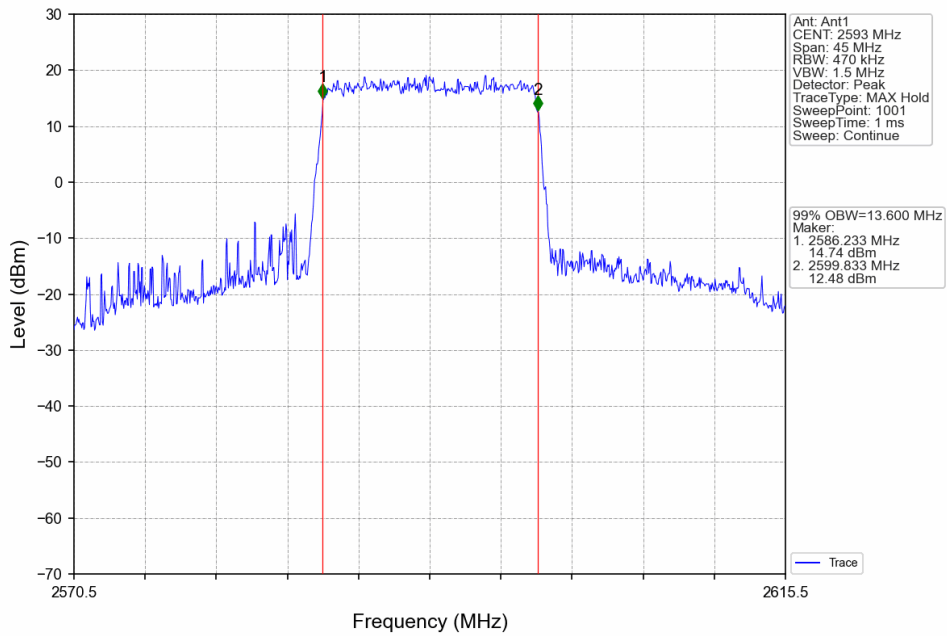
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



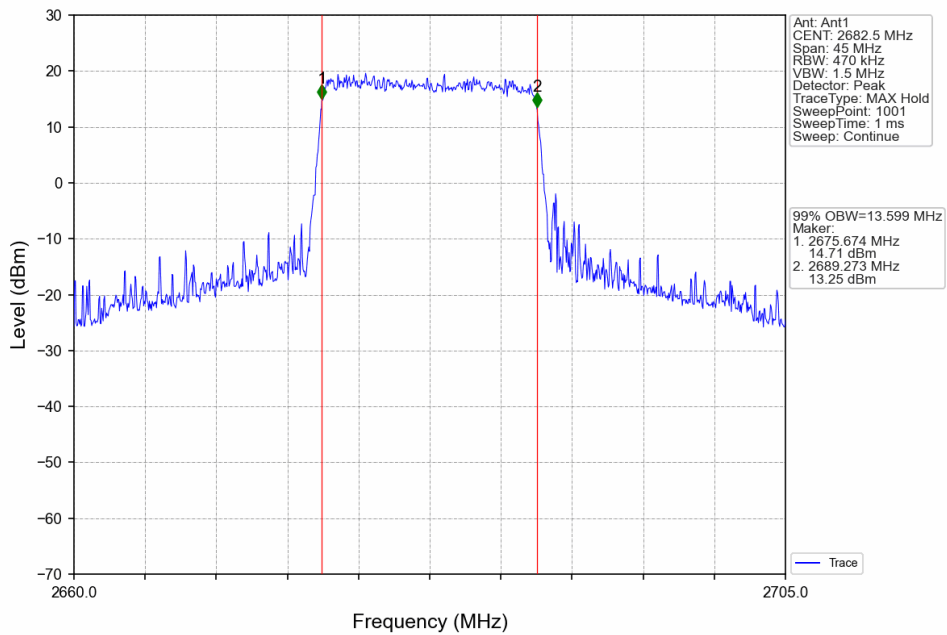
Band41_15MHz_16QAM_LCH_2503.5MHz_RB_75_0_NTNV

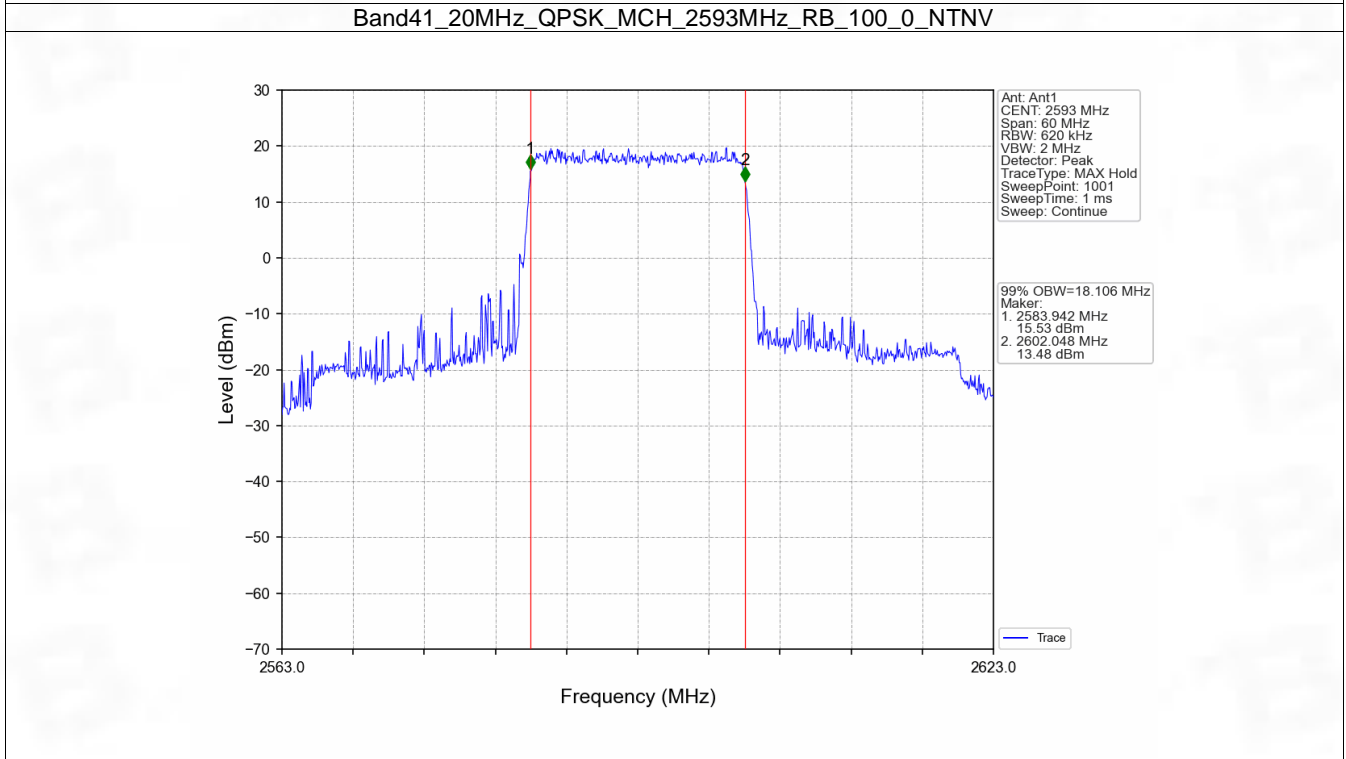
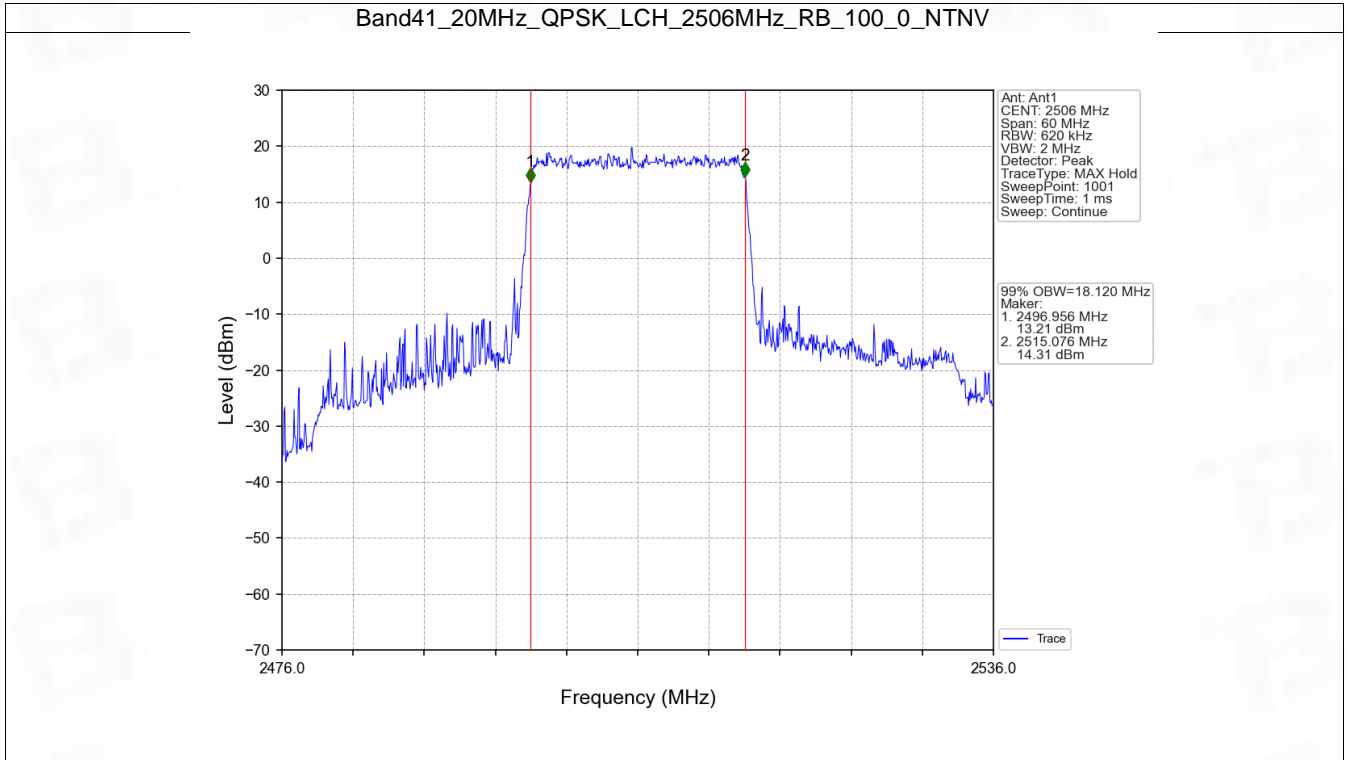


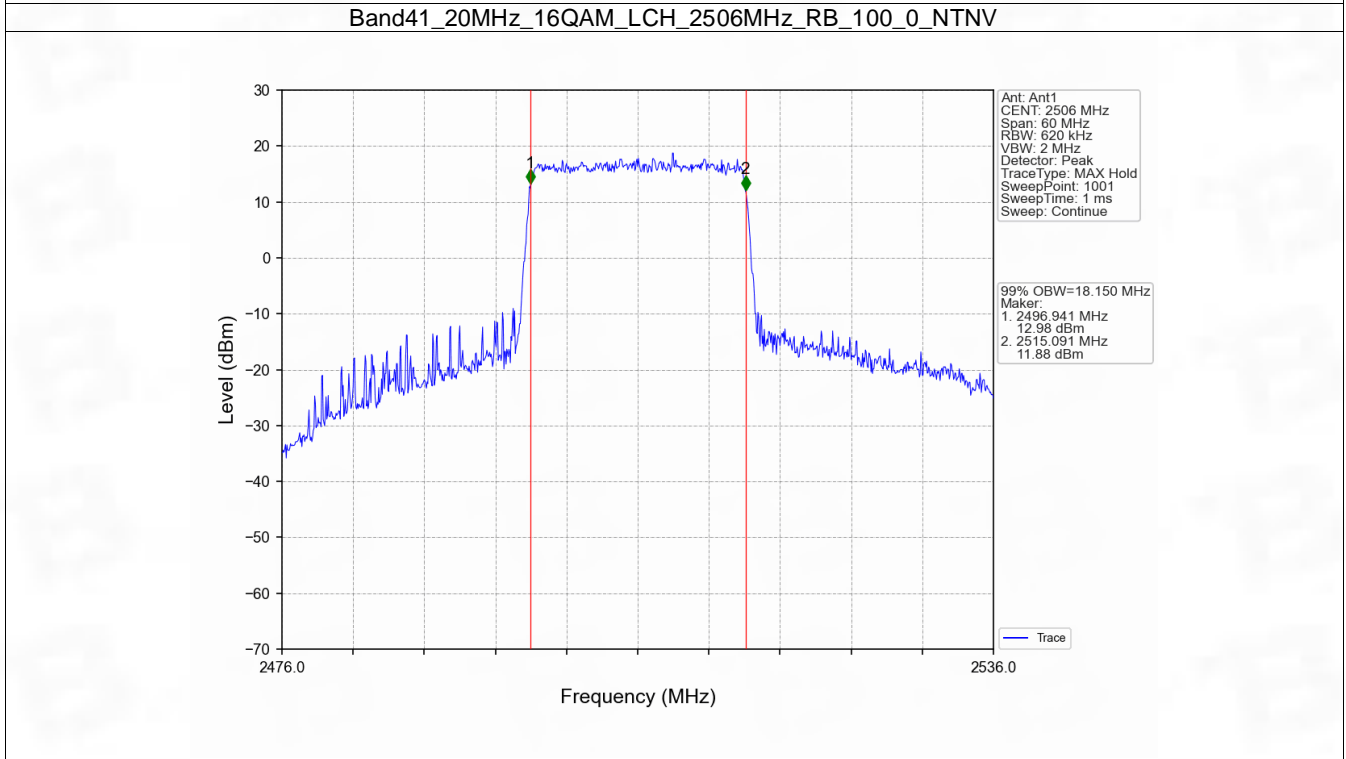
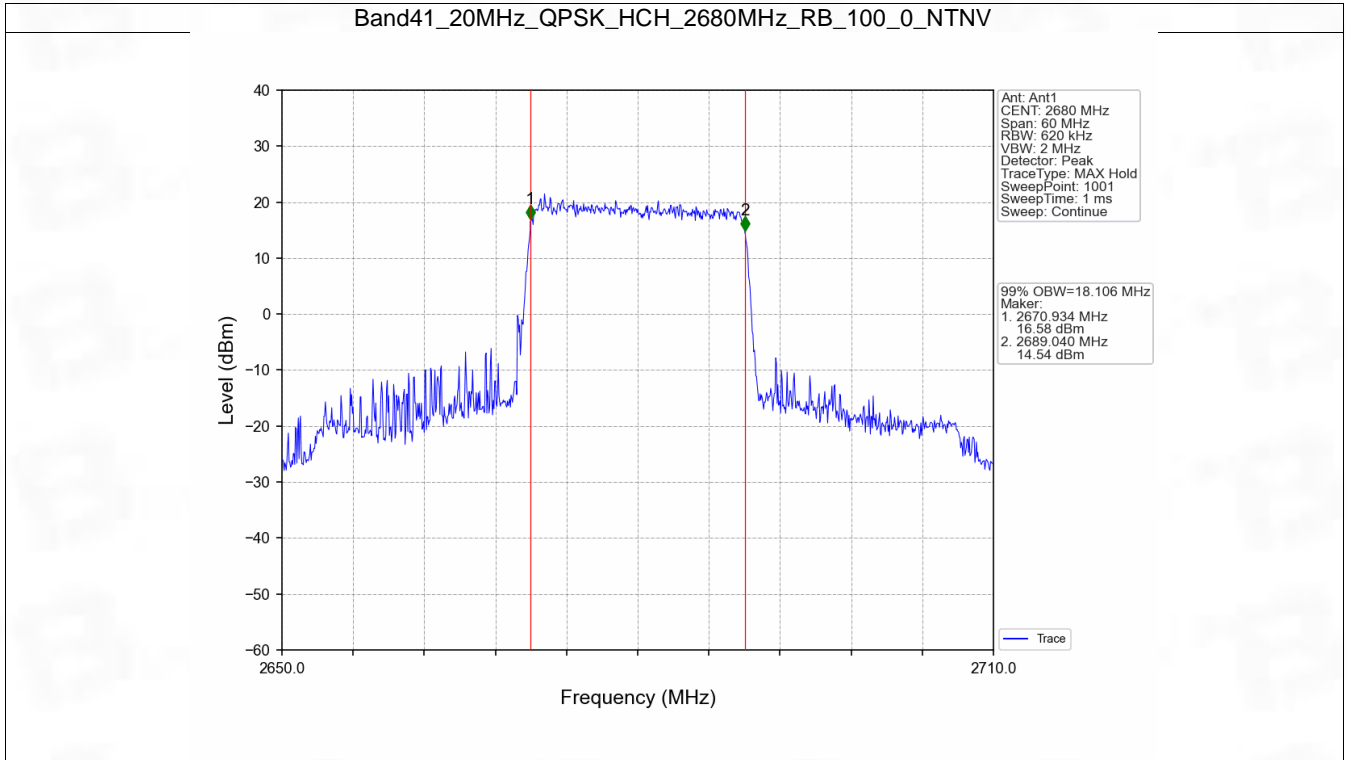
Band41_15MHz_16QAM_MCH_2593MHz_RB_75_0_NTNV



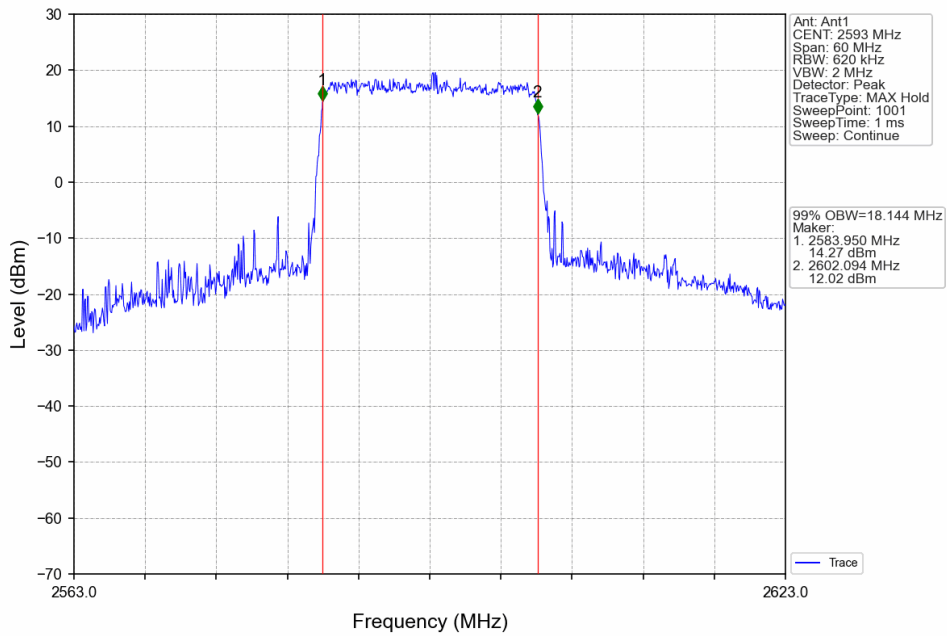
Band41_15MHz_16QAM_HCH_2682.5MHz_RB_75_0_NTNV



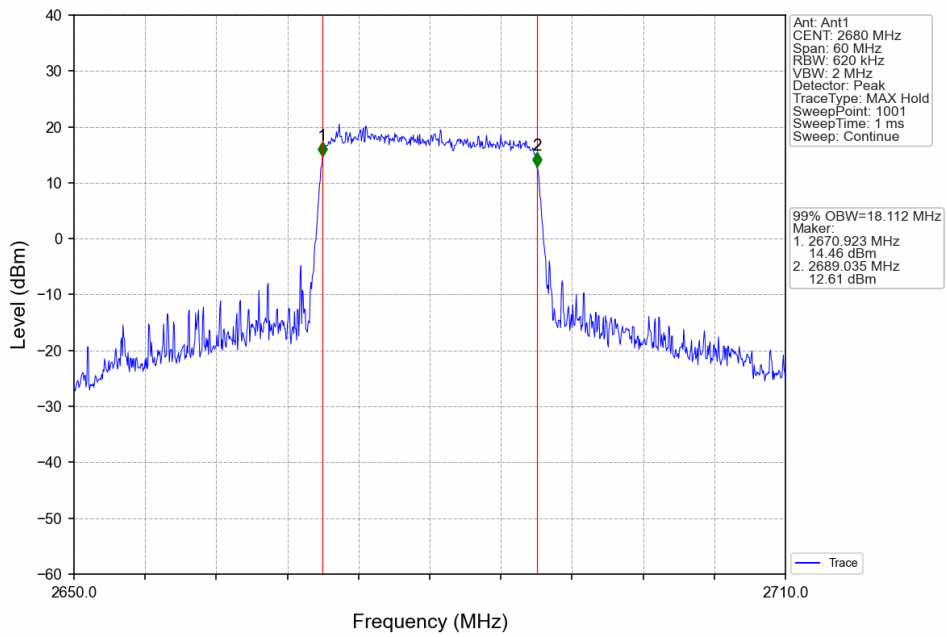




Band41_20MHz_16QAM_MCH_2593MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_HCH_2680MHz_RB_100_0_NTNV

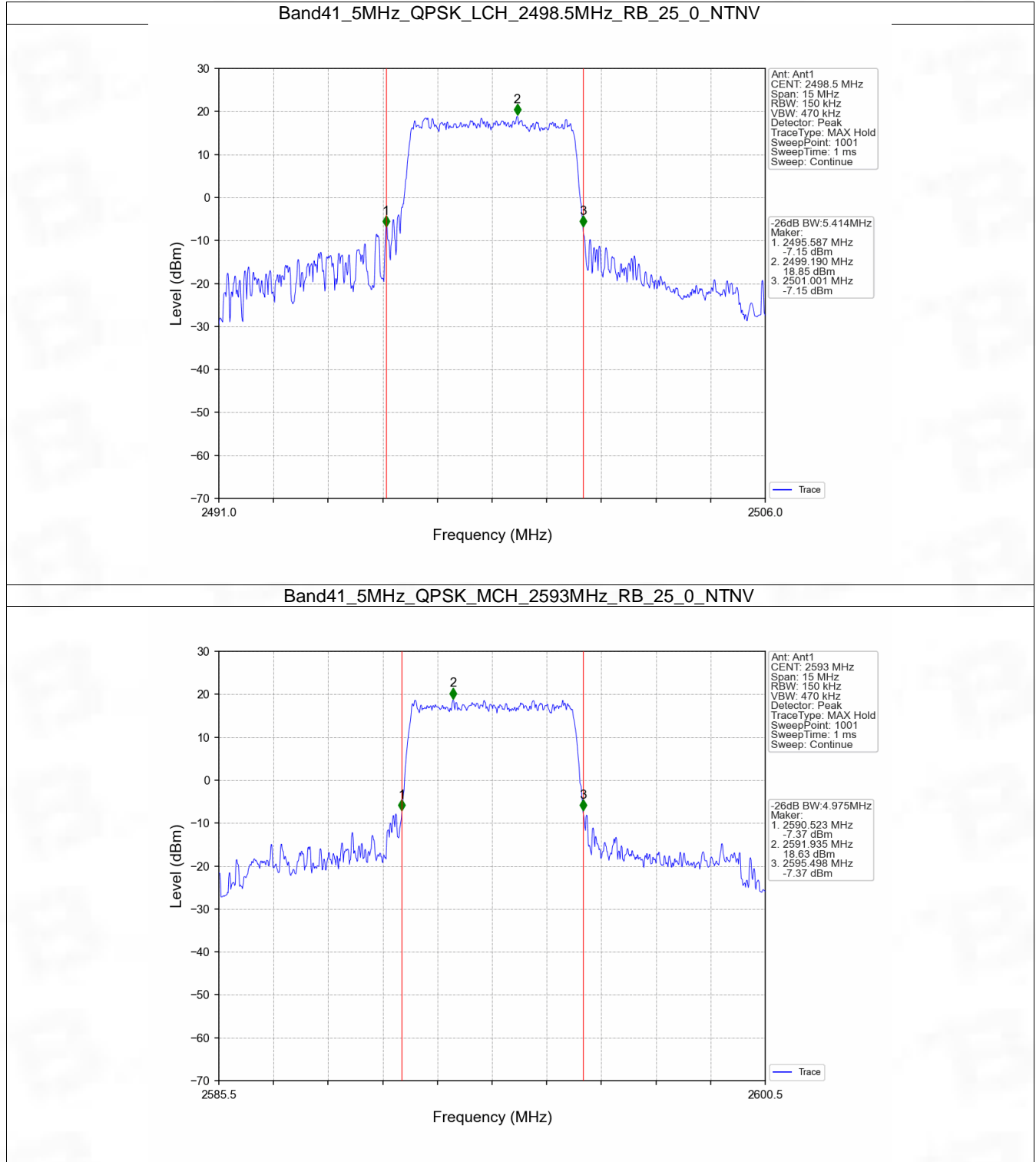


4.2 Band41_XDB

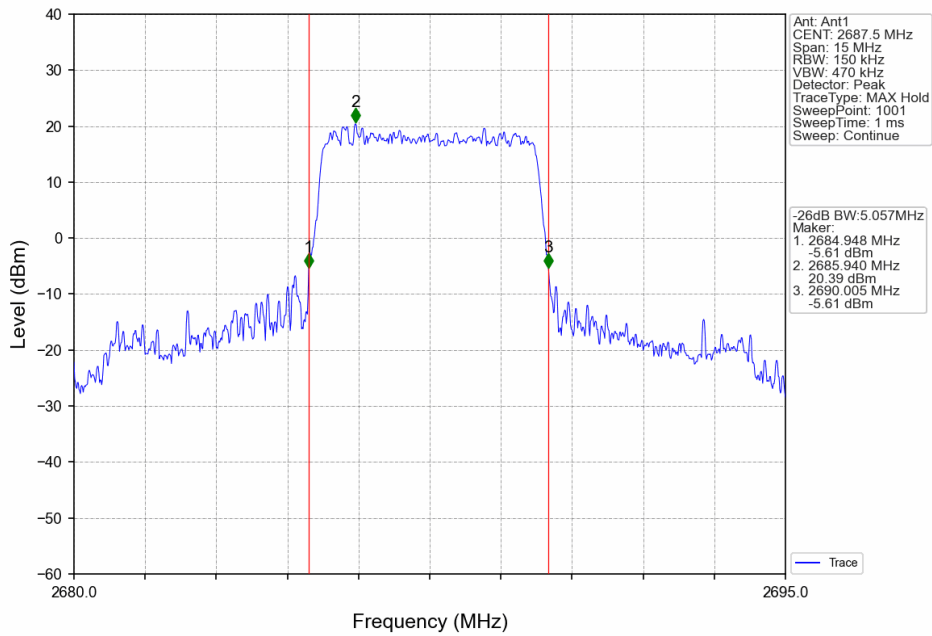
4.2.1 Test Result

Band: 41 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	2498.5	25	0	5.414	Pass
		2593	25	0	4.975	Pass
		2687.5	25	0	5.057	Pass
	16QAM	2498.5	25	0	5.116	Pass
		2593	25	0	5.165	Pass
		2687.5	25	0	5.413	Pass
10	QPSK	2501	50	0	10.796	Pass
		2593	50	0	10.929	Pass
		2685	50	0	10.419	Pass
	16QAM	2501	50	0	11.202	Pass
		2593	50	0	10.302	Pass
		2685	50	0	10.430	Pass
15	QPSK	2503.5	75	0	16.137	Pass
		2593	75	0	15.348	Pass
		2682.5	75	0	17.398	Pass
	16QAM	2503.5	75	0	16.574	Pass
		2593	75	0	15.991	Pass
		2682.5	75	0	15.537	Pass
20	QPSK	2506	100	0	20.941	Pass
		2593	100	0	21.400	Pass
		2680	100	0	19.921	Pass
	16QAM	2506	100	0	19.646	Pass
		2593	100	0	23.370	Pass
		2680	100	0	21.041	Pass

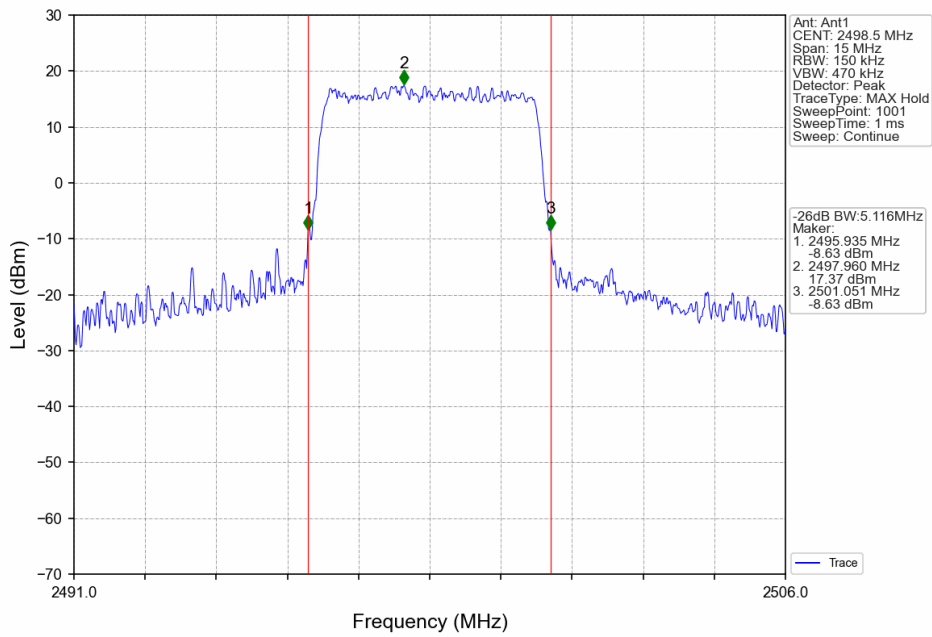
4.2.2 Test Graph



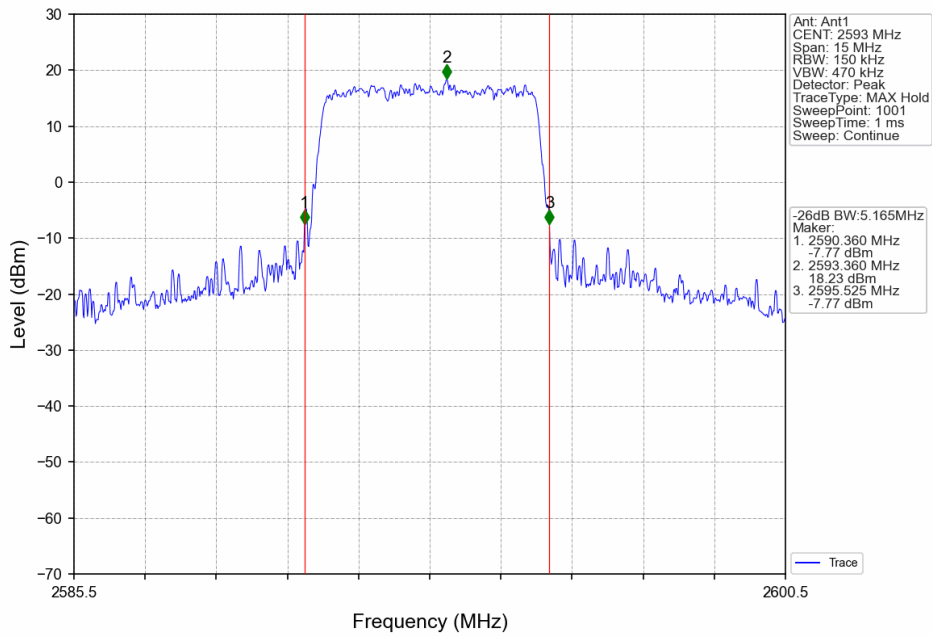
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_25_0_NTNV



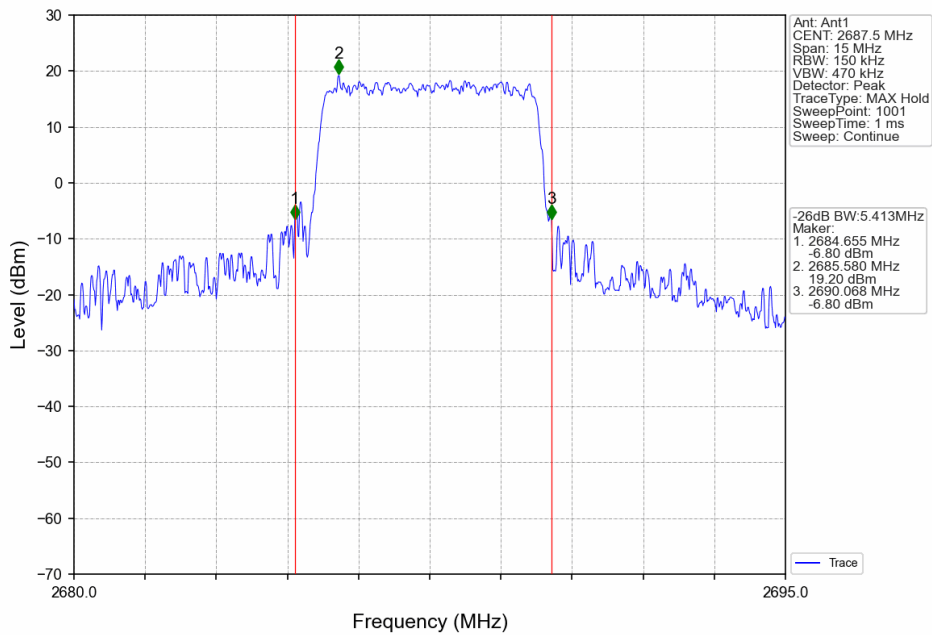
Band41_5MHz_16QAM_LCH_2498.5MHz_RB_25_0_NTNV



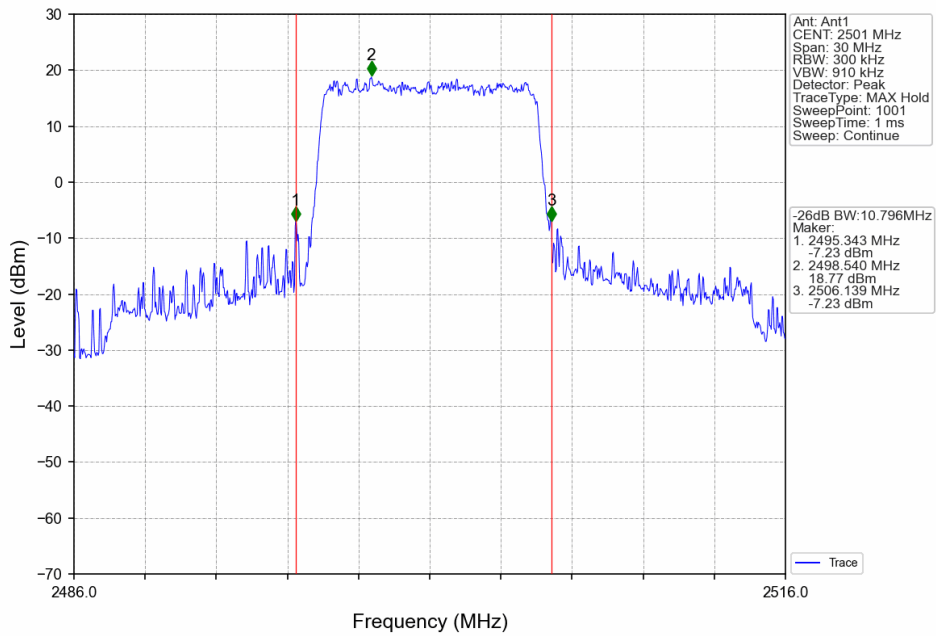
Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV



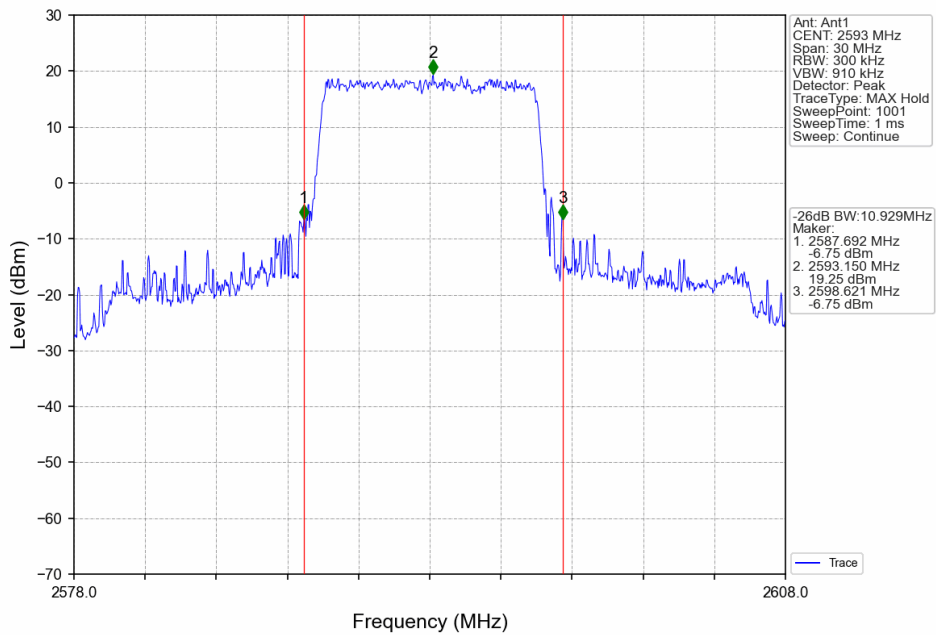
Band41_5MHz_16QAM_HCH_2687.5MHz_RB_25_0_NTNV



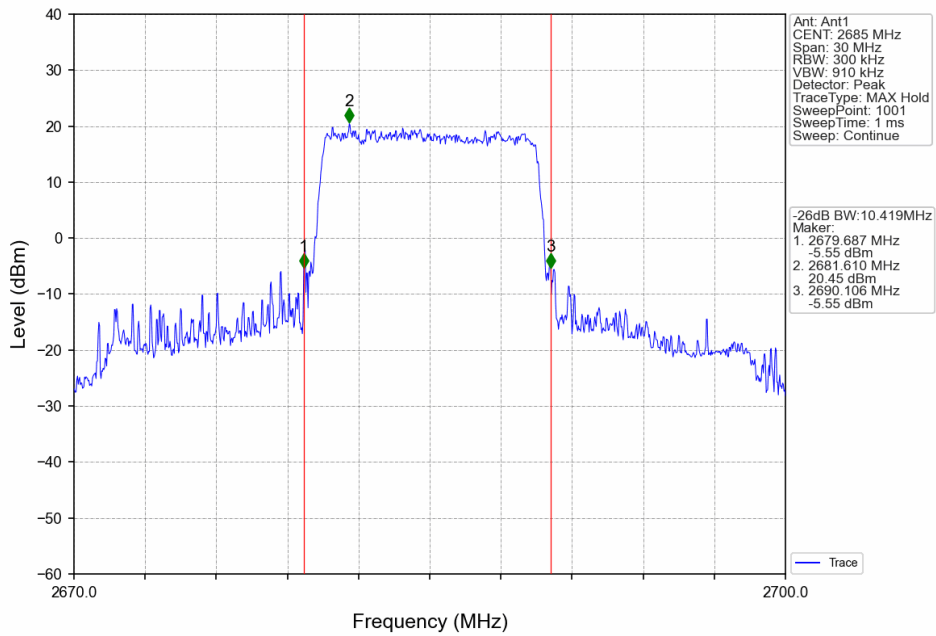
Band41_10MHz_QPSK_LCH_2501MHz_RB_50_0_NTNV



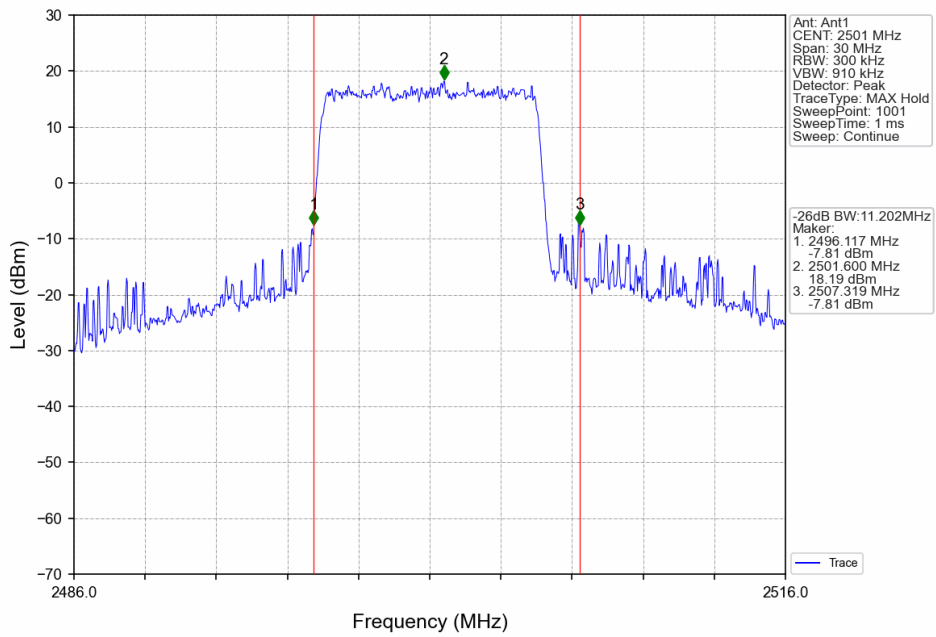
Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV



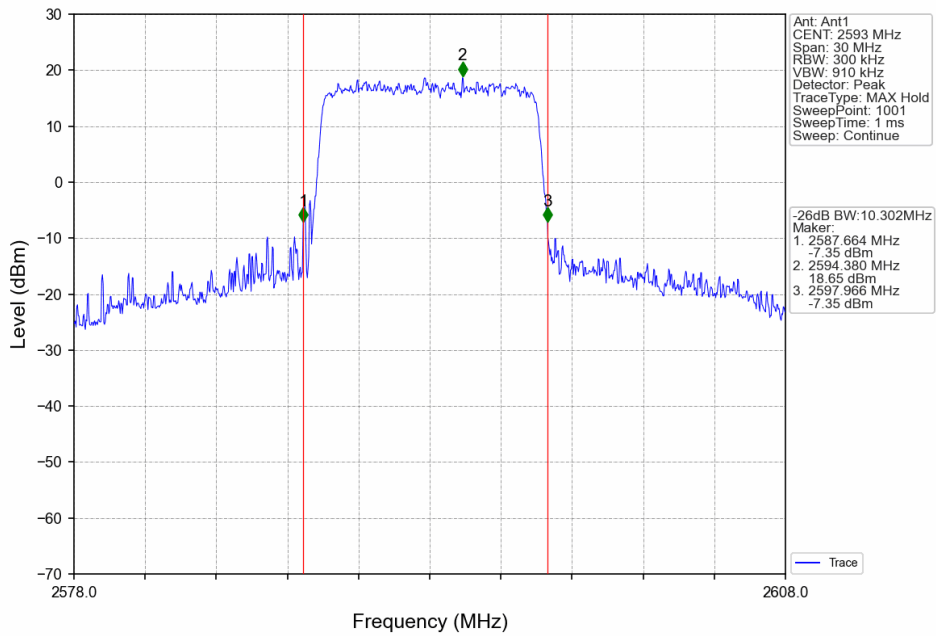
Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



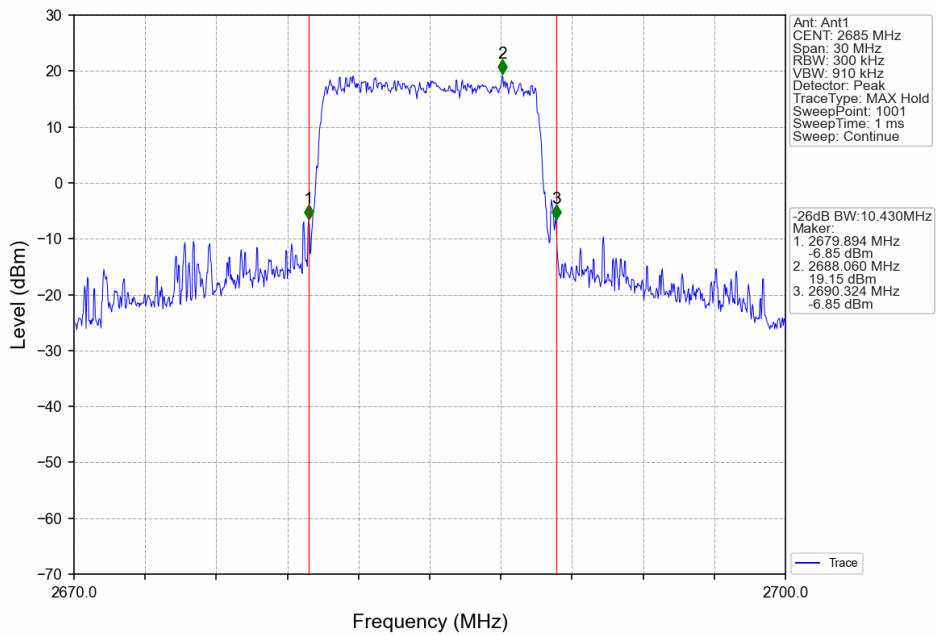
Band41_10MHz_16QAM_LCH_2501MHz_RB_50_0_NTNV



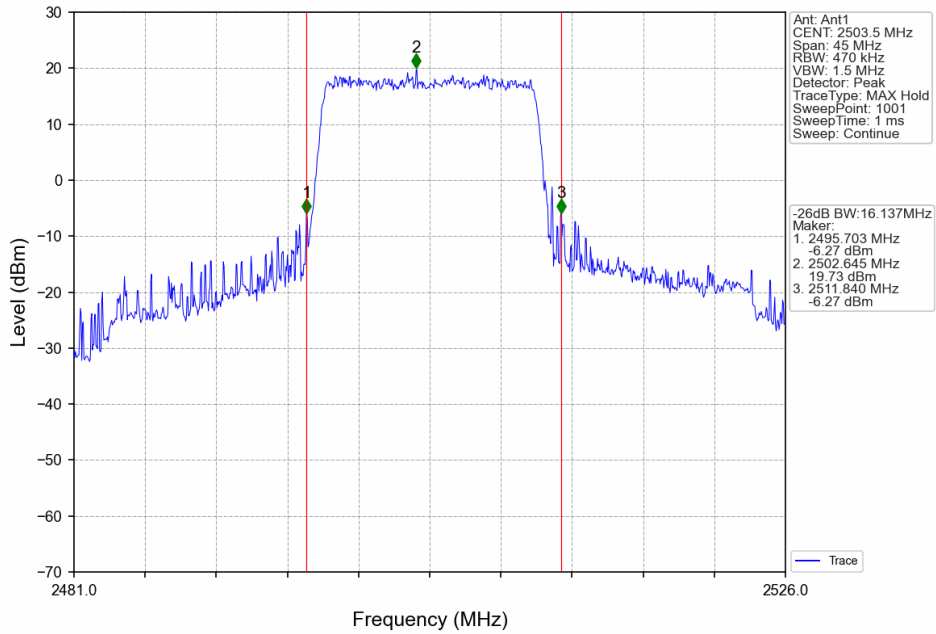
Band41_10MHz_16QAM_MCH_2593MHz_RB_50_0_NTNV



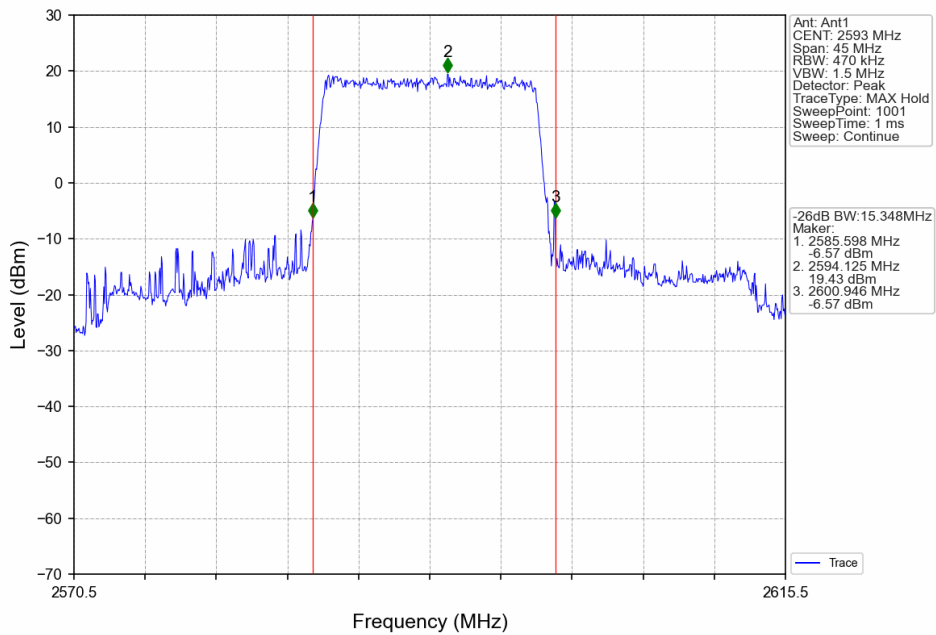
Band41_10MHz_16QAM_HCH_2685MHz_RB_50_0_NTNV



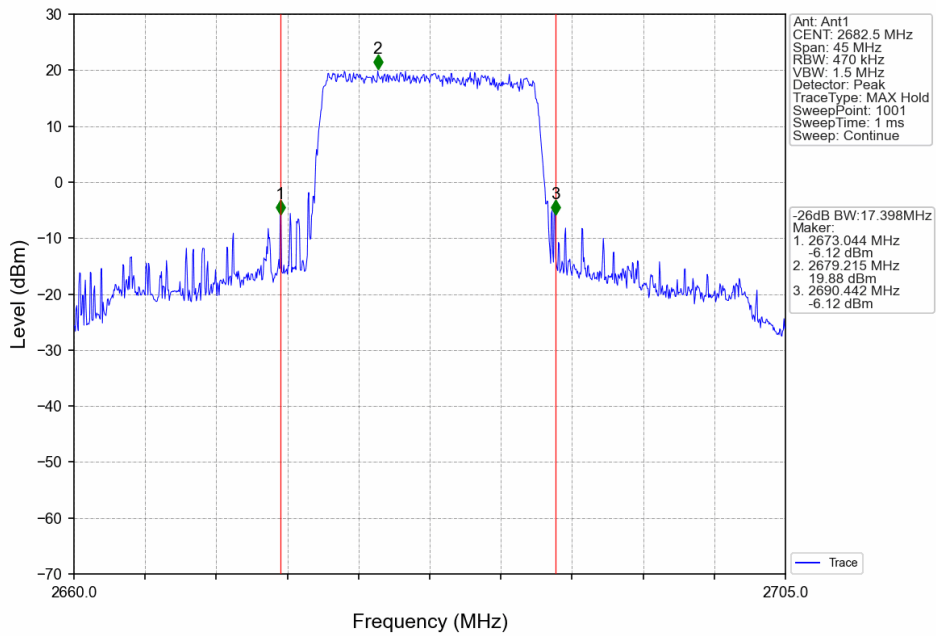
Band41_15MHz_QPSK_LCH_2503.5MHz_RB_75_0_NTNV



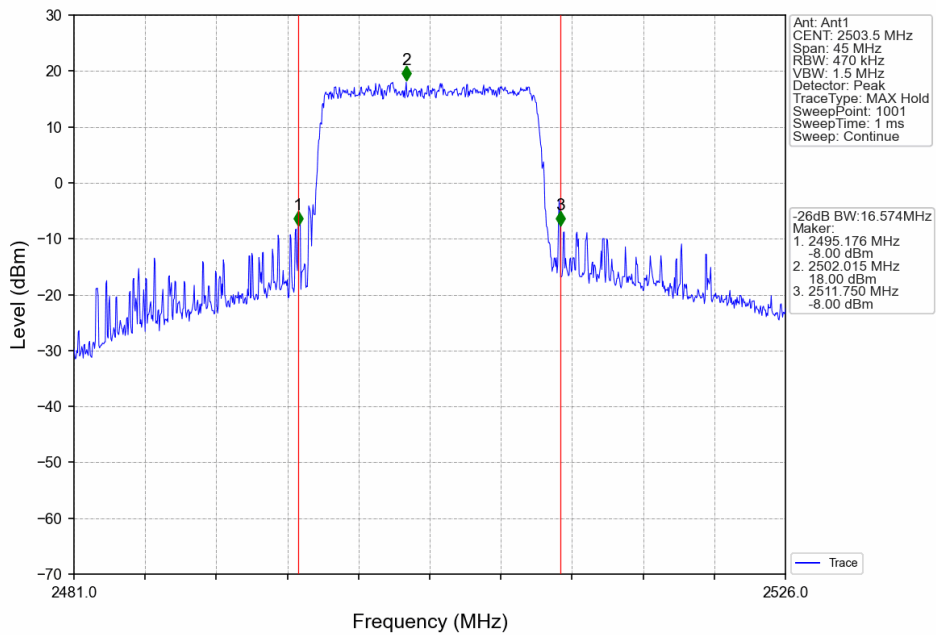
Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV



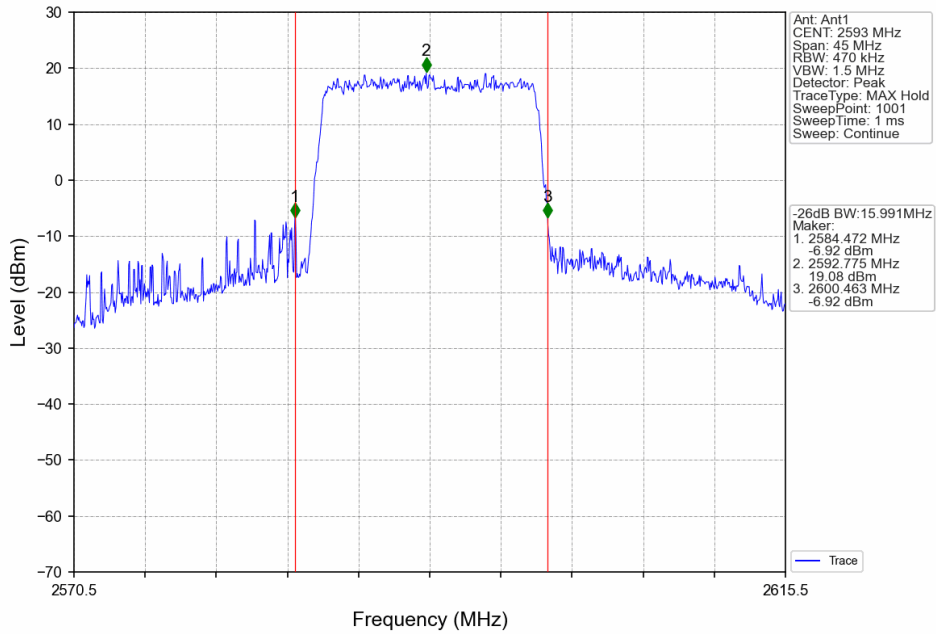
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



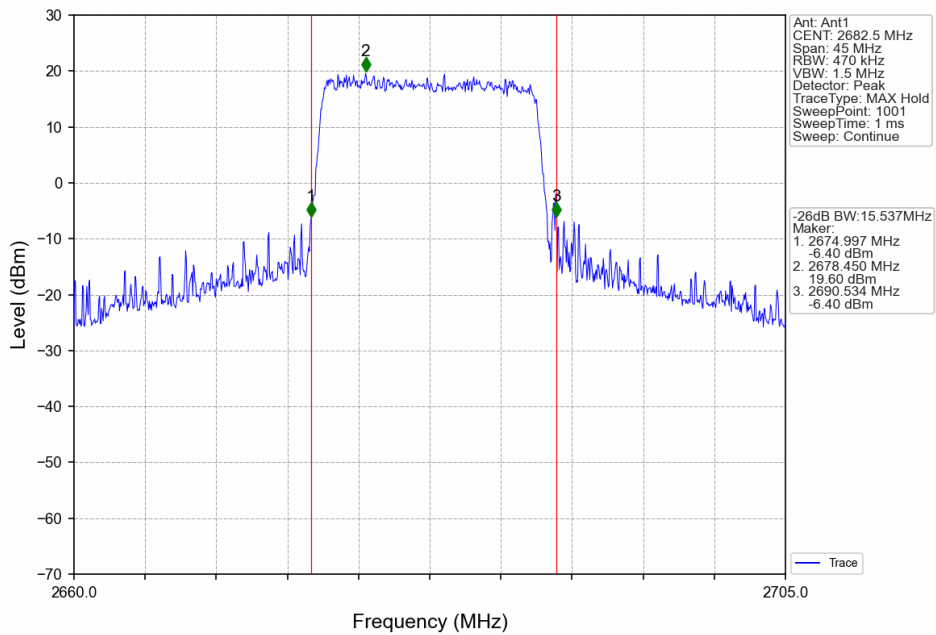
Band41_15MHz_16QAM_LCH_2503.5MHz_RB_75_0_NTNV

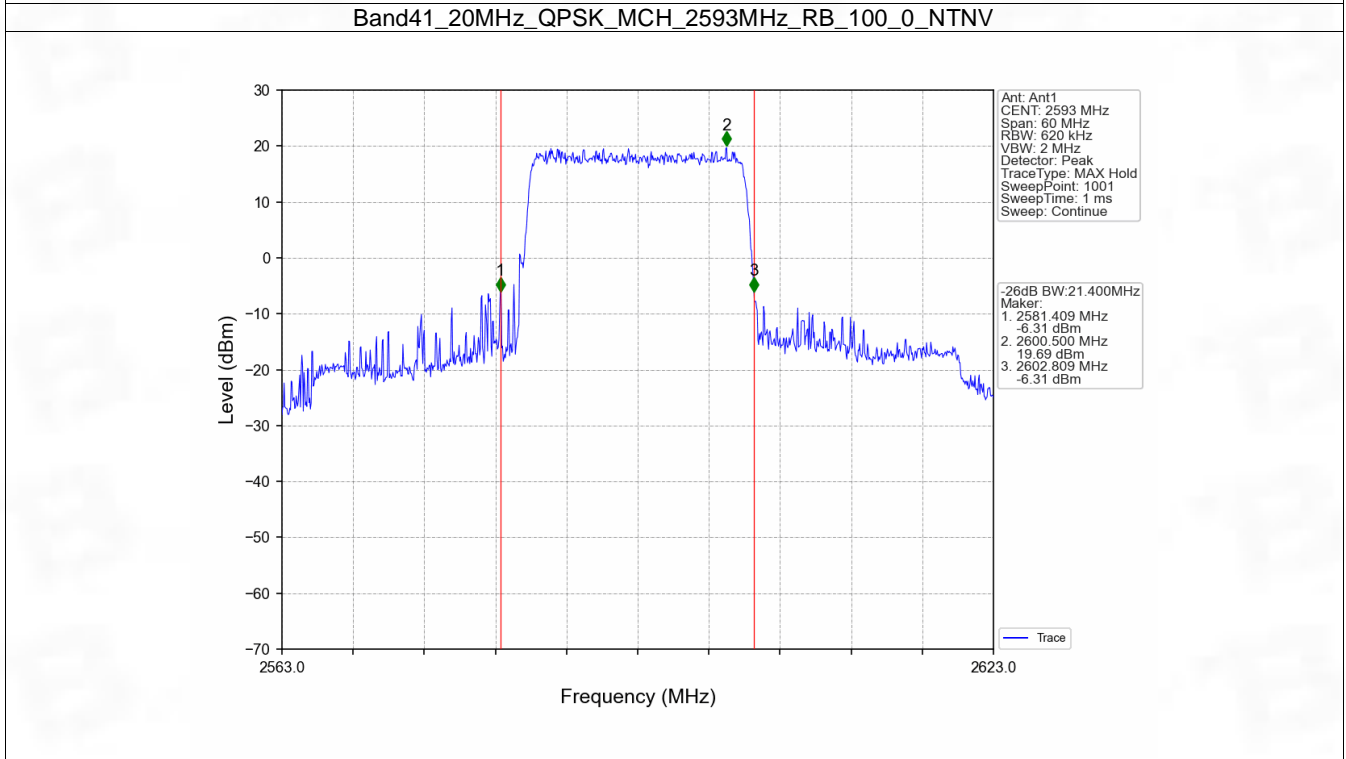
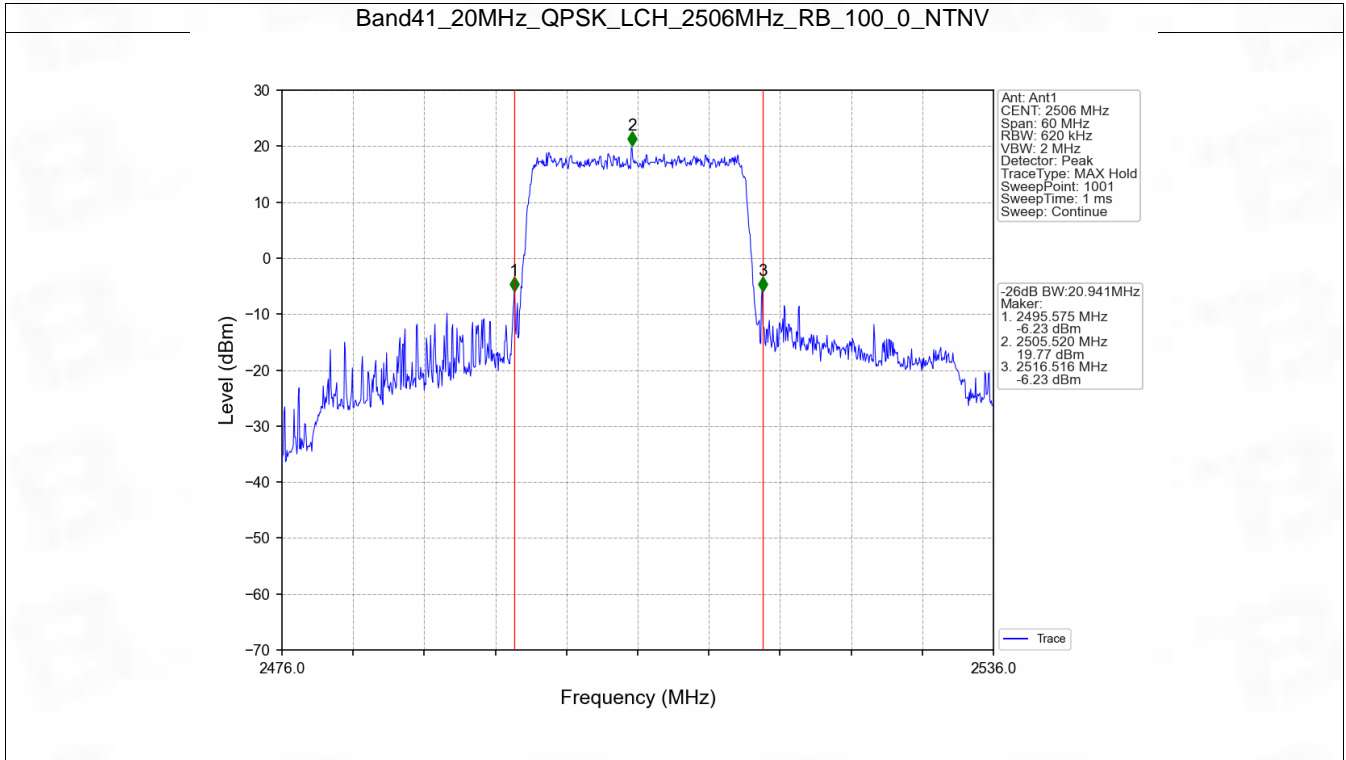


Band41_15MHz_16QAM_MCH_2593MHz_RB_75_0_NTNV

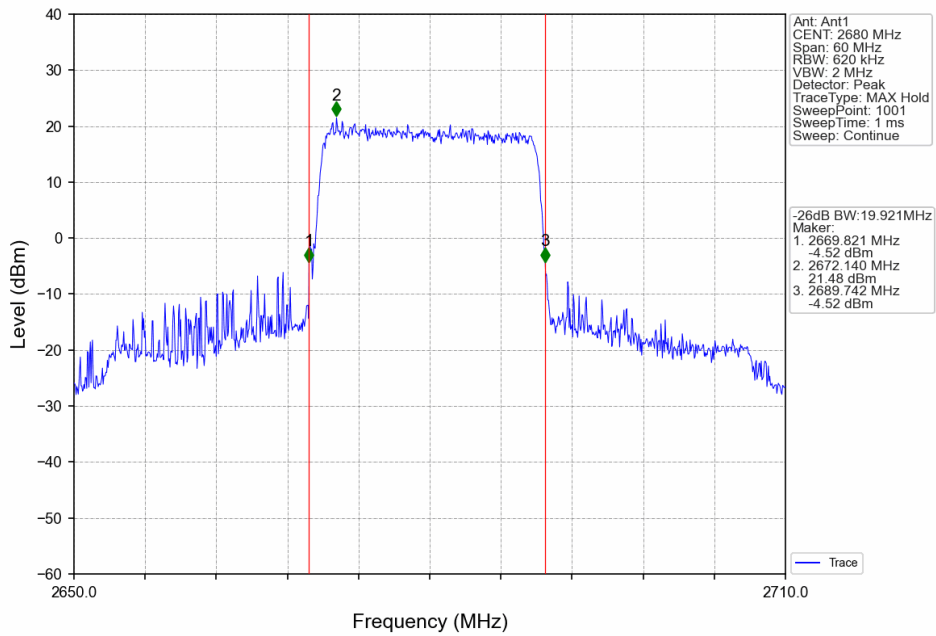


Band41_15MHz_16QAM_HCH_2682.5MHz_RB_75_0_NTNV

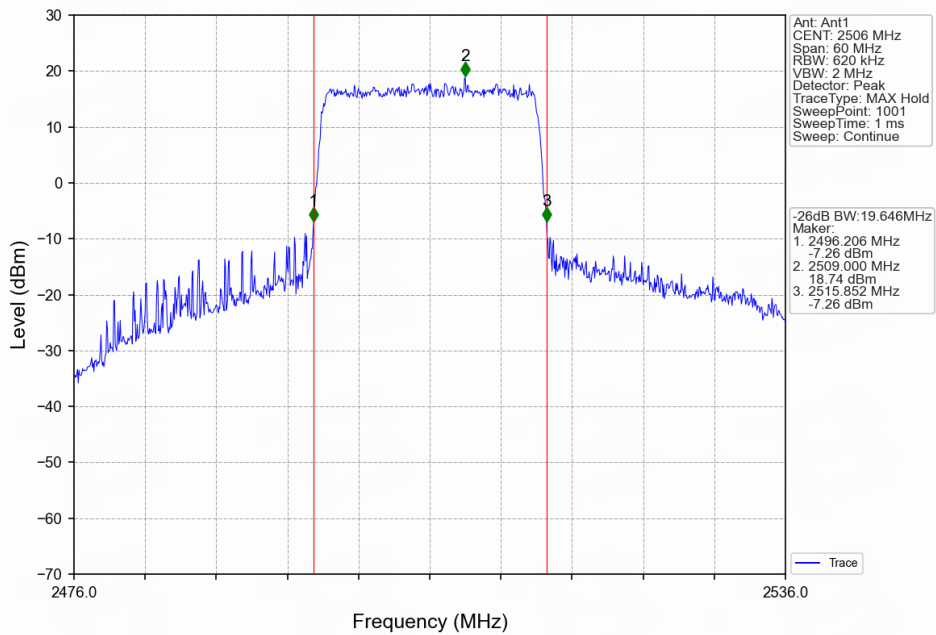




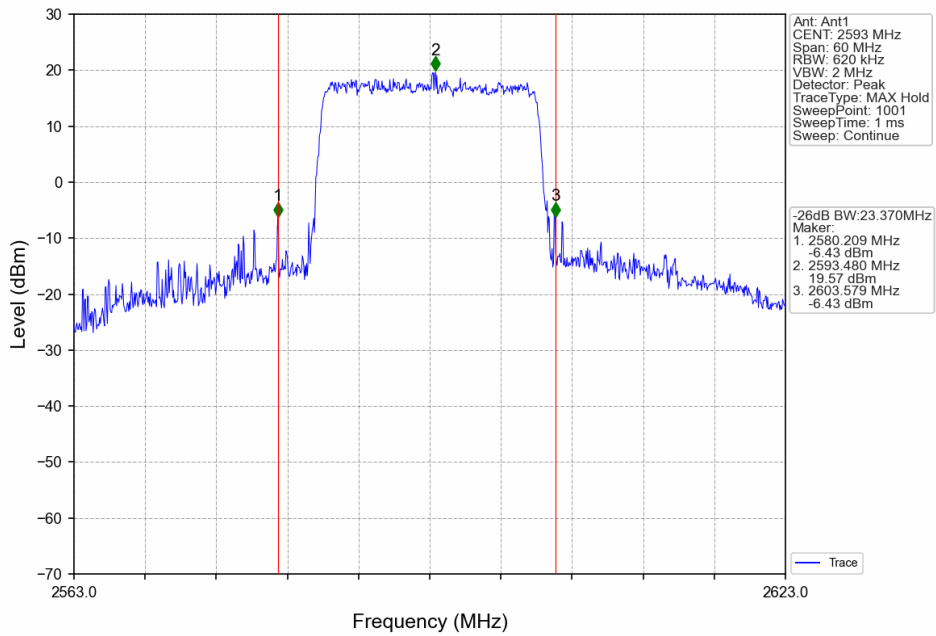
Band41_20MHz_QPSK_HCH_2680MHz_RB_100_0_NTNV



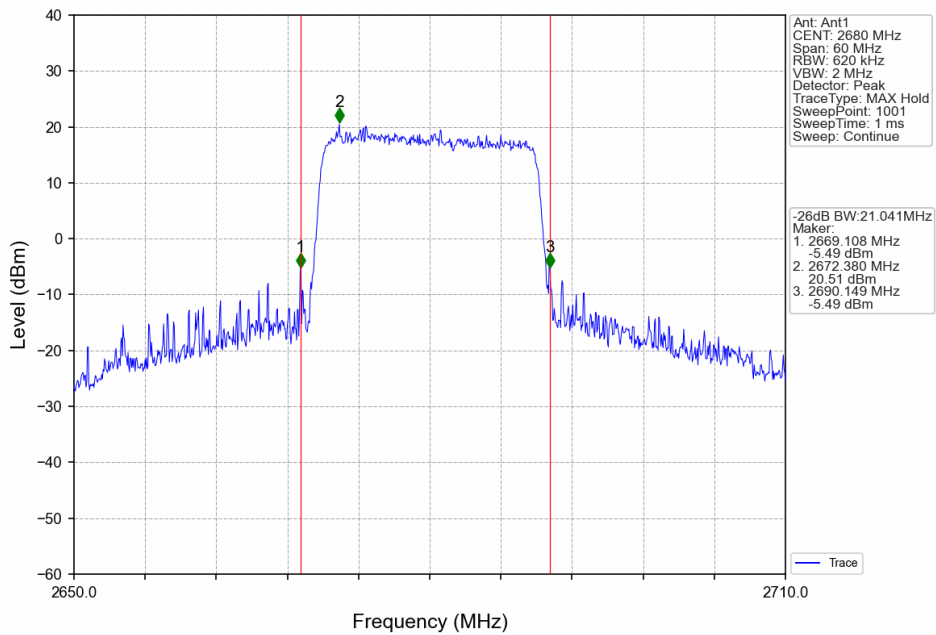
Band41_20MHz_16QAM_LCH_2506MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_MCH_2593MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_HCH_2680MHz_RB_100_0_NTNV



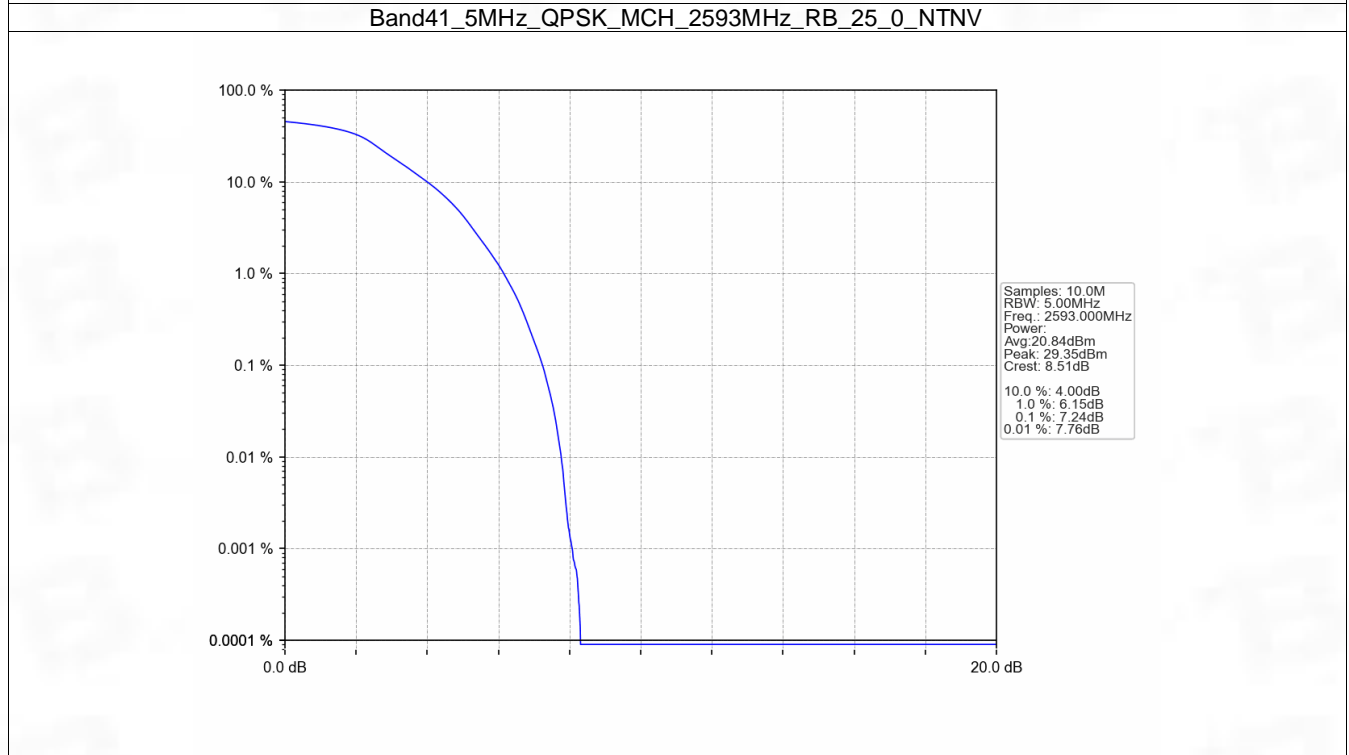
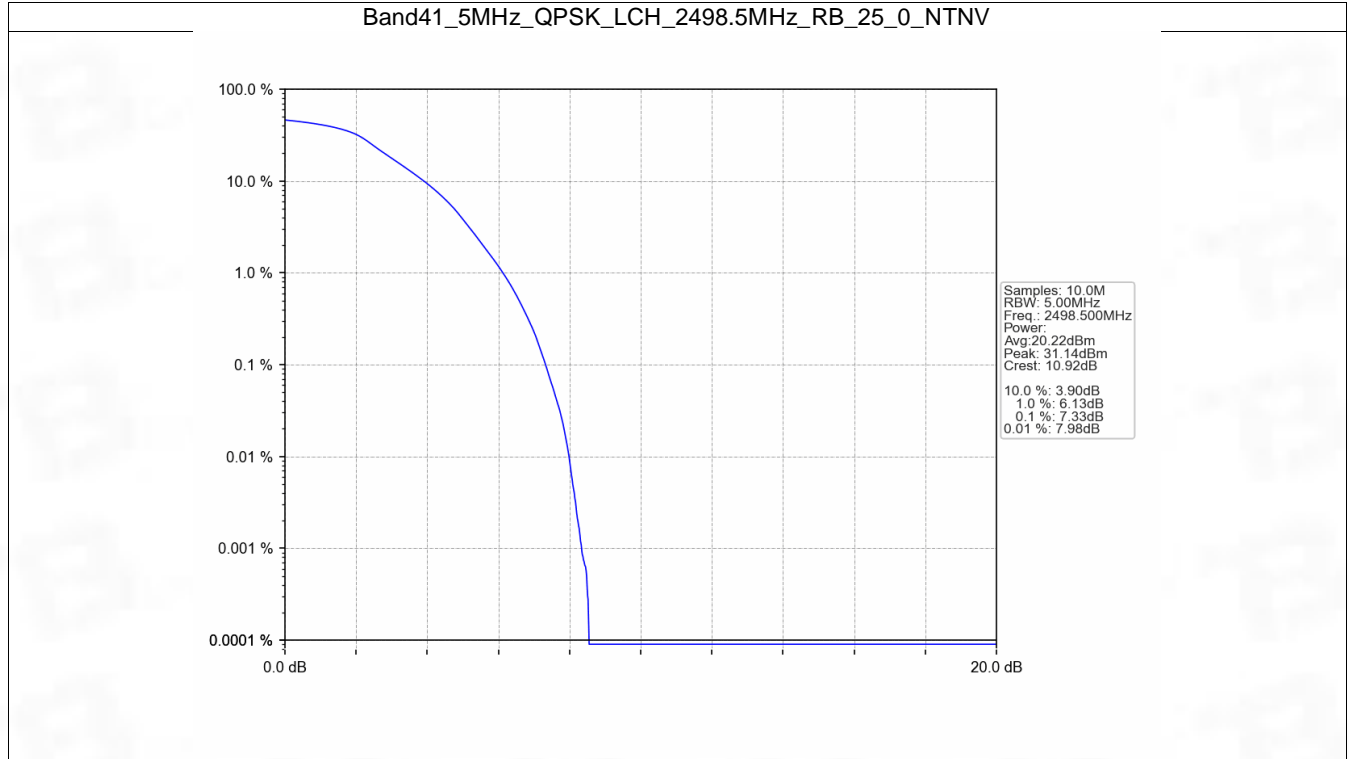
5. Peak-Average Ratio

5.1 B41_5MHz

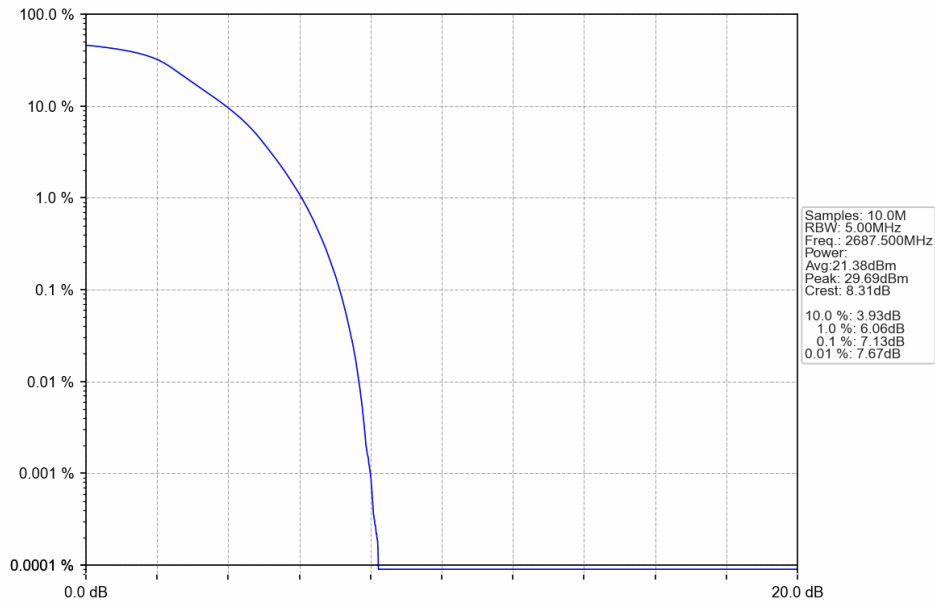
5.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2498.5	25	0	7.33	<=13	Pass
	2593	25	0	7.24	<=13	Pass
	2687.5	25	0	7.13	<=13	Pass
16QAM	2498.5	25	0	8.36	<=13	Pass
	2593	25	0	7.82	<=13	Pass
	2687.5	25	0	8.00	<=13	Pass

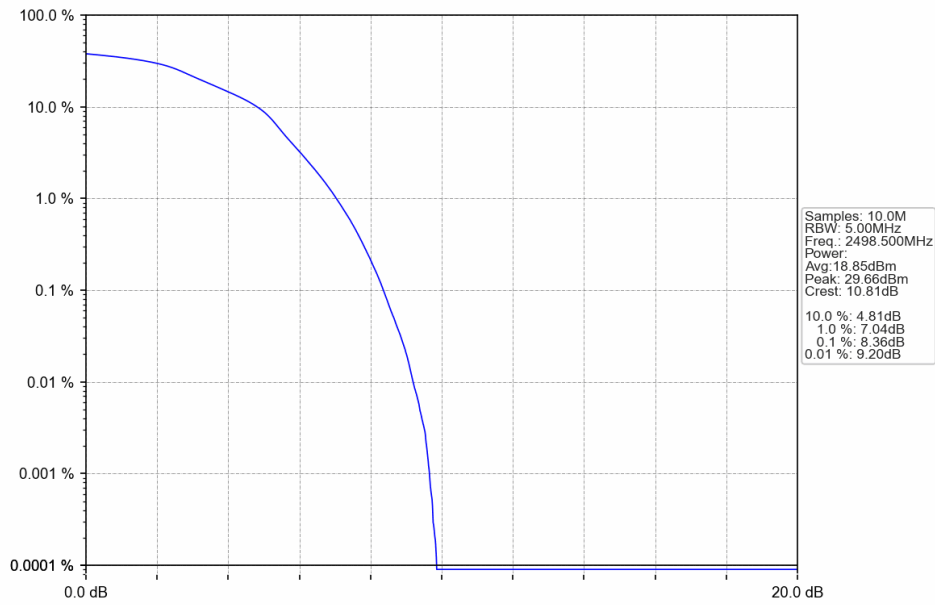
5.1.2 Test Graph



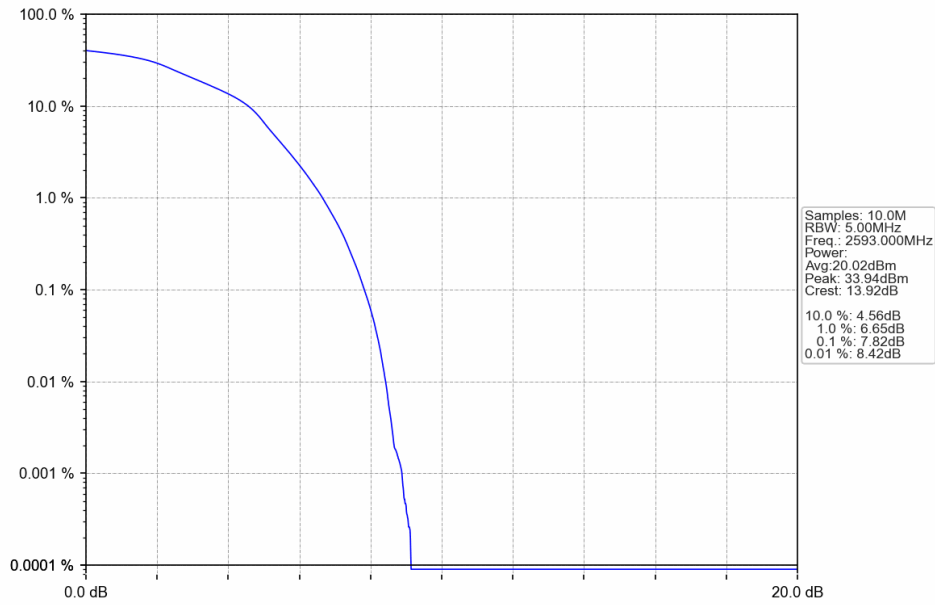
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_25_0_NTNV



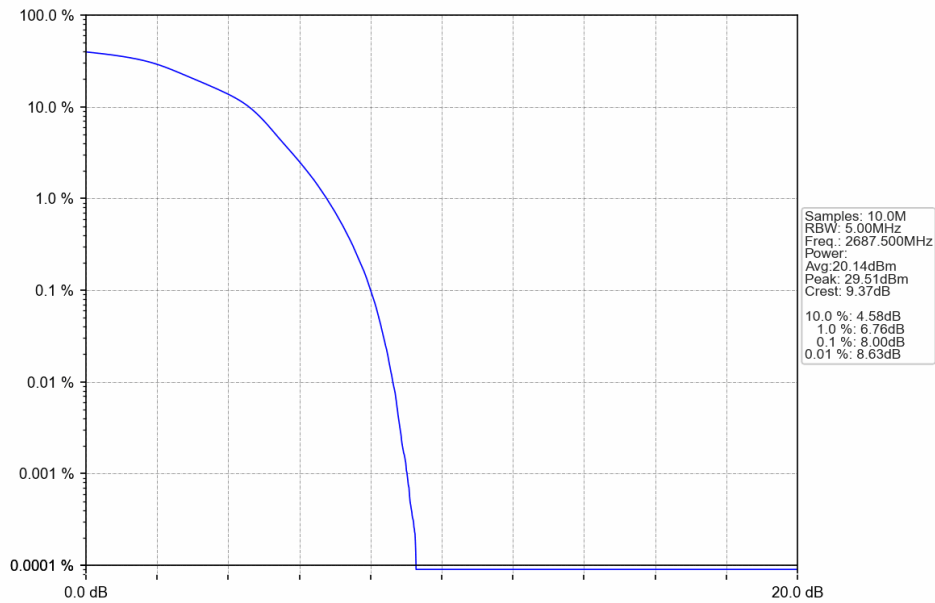
Band41_5MHz_16QAM_LCH_2498.5MHz_RB_25_0_NTNV



Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV



Band41_5MHz_16QAM_HCH_2687.5MHz_RB_25_0_NTNV



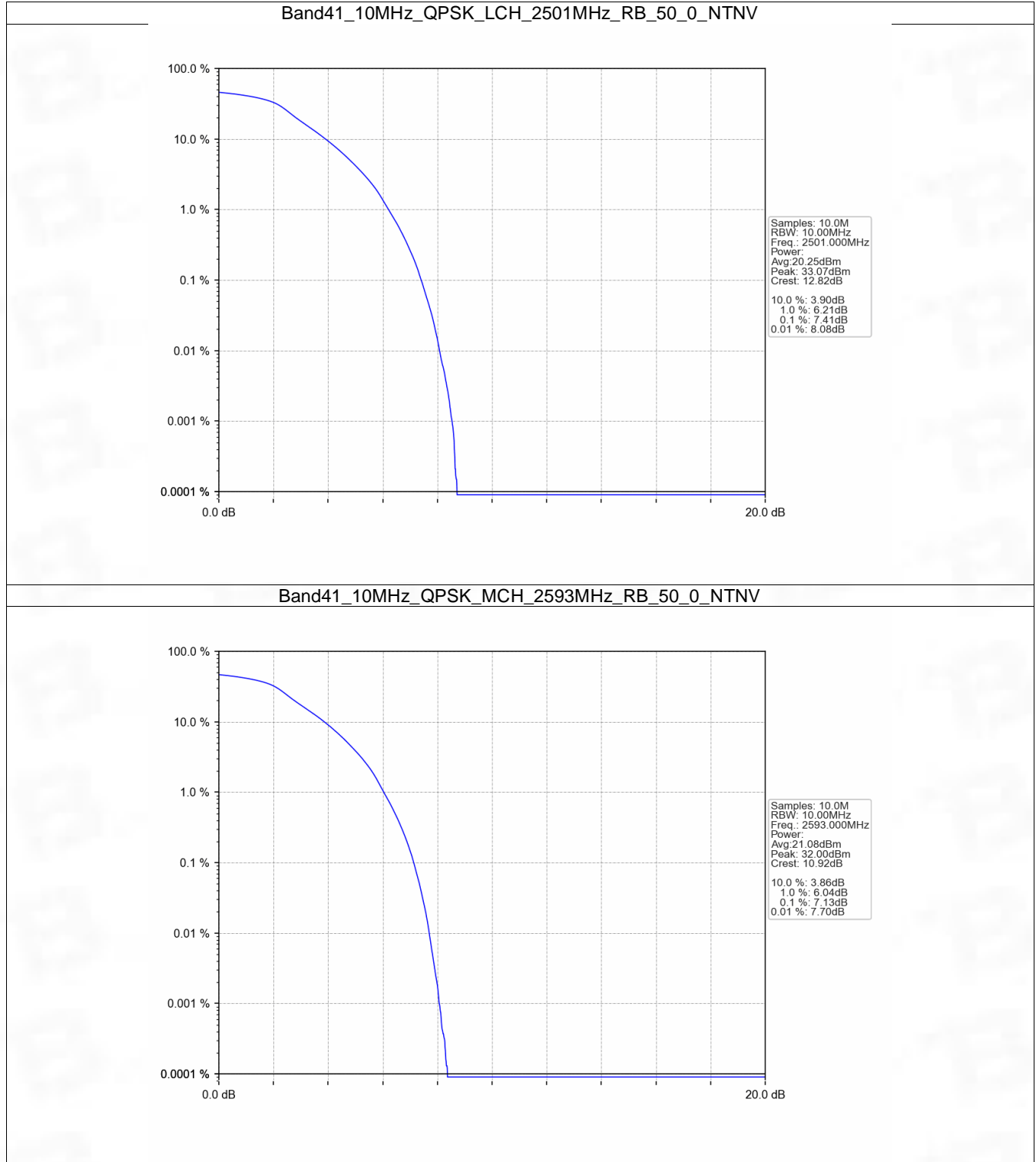


5.2 B41_10MHz

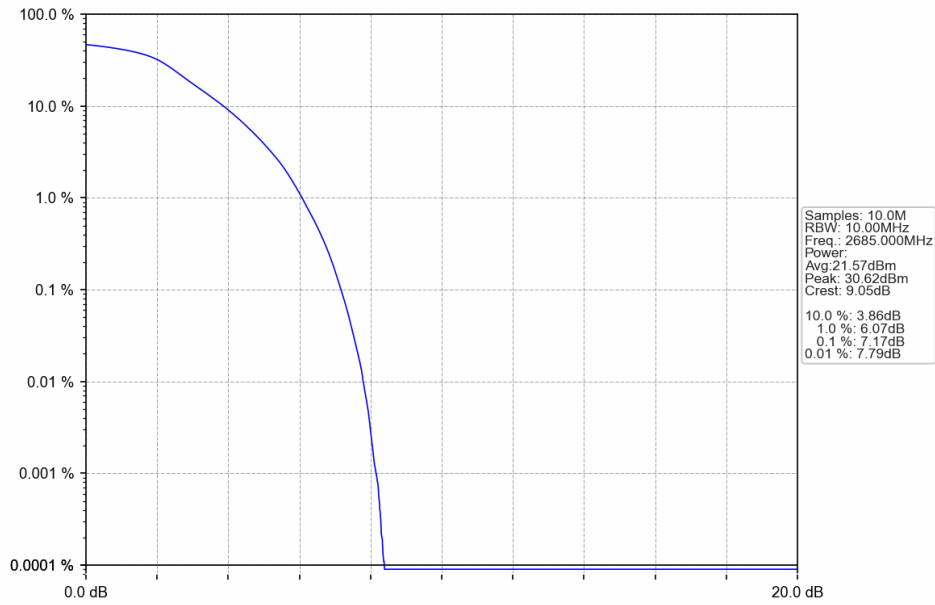
5.2.1 Test Result

Band: 41 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	50	0	7.41	<=13	Pass
	2593	50	0	7.13	<=13	Pass
	2685	50	0	7.17	<=13	Pass
16QAM	2501	50	0	7.99	<=13	Pass
	2593	50	0	7.87	<=13	Pass
	2685	50	0	8.05	<=13	Pass

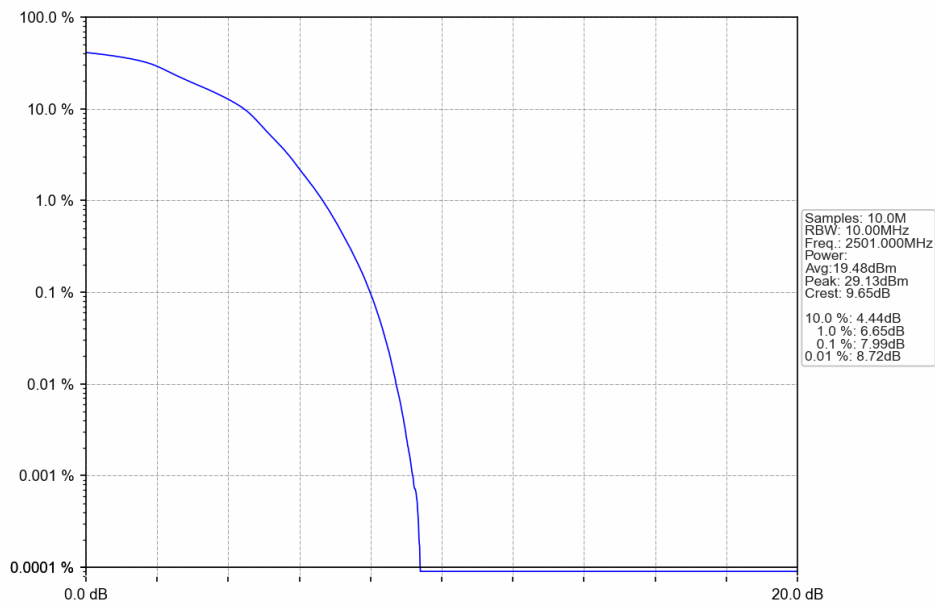
5.2.2 Test Graph



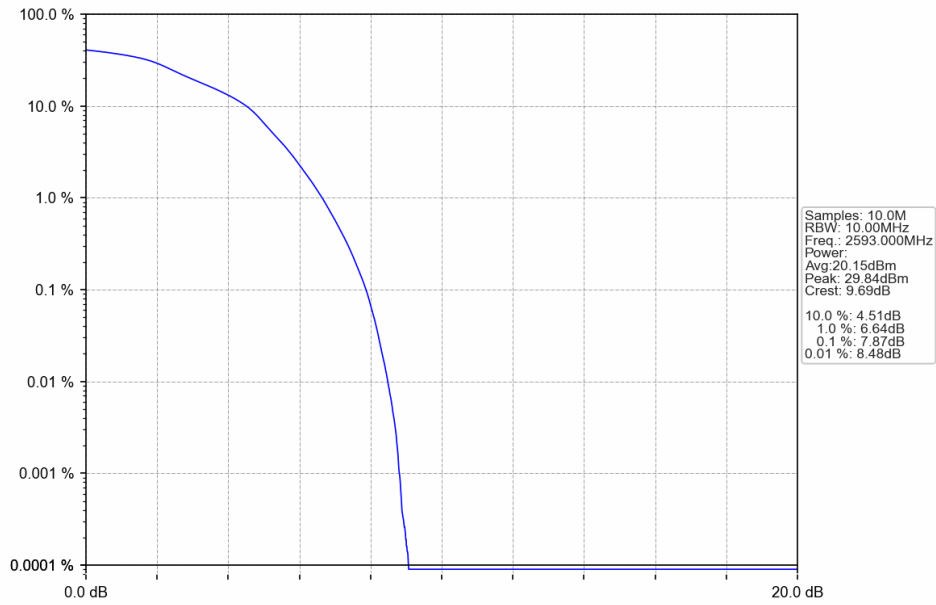
Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



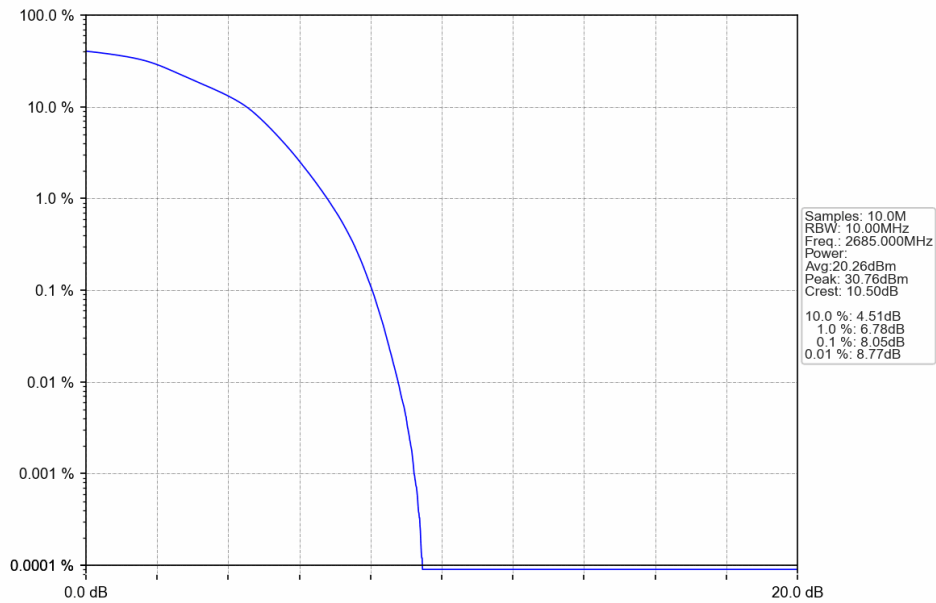
Band41_10MHz_16QAM_LCH_2501MHz_RB_50_0_NTNV



Band41_10MHz_16QAM_MCH_2593MHz_RB_50_0_NTNV



Band41_10MHz_16QAM_HCH_2685MHz_RB_50_0_NTNV



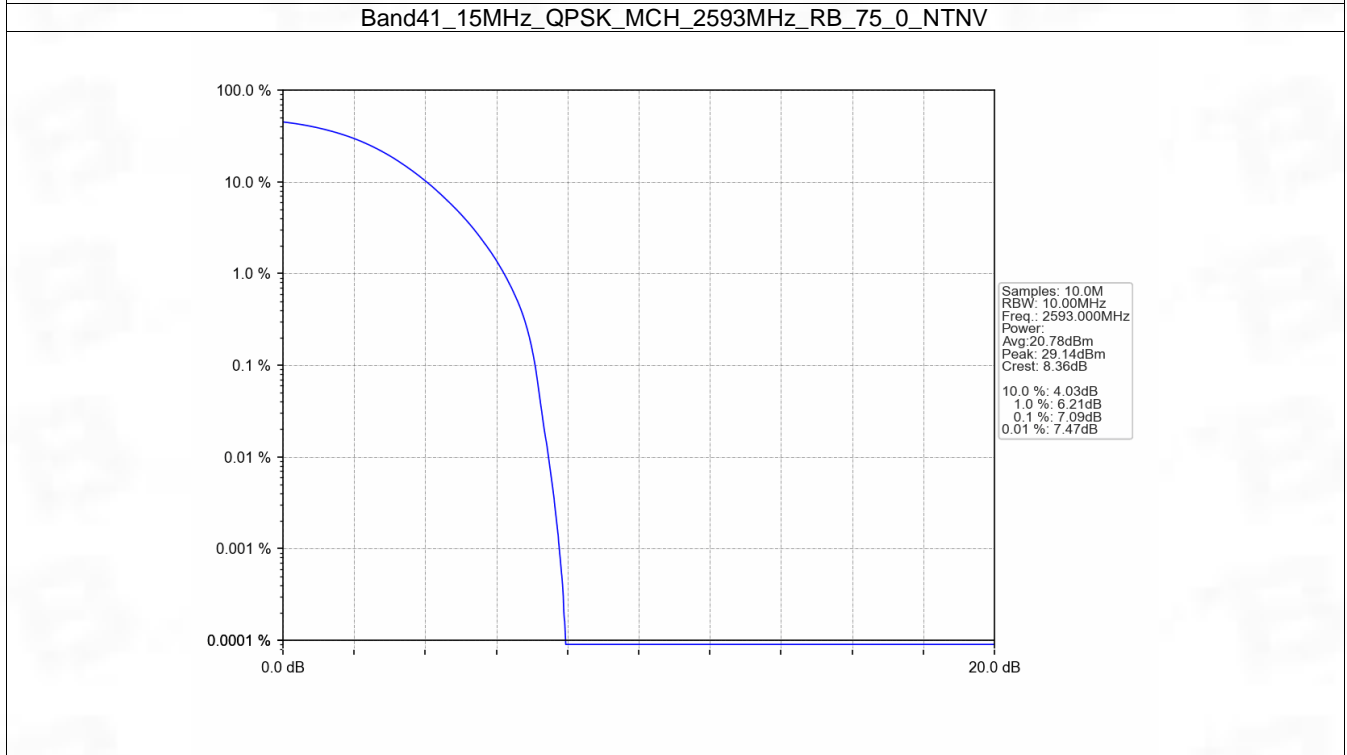
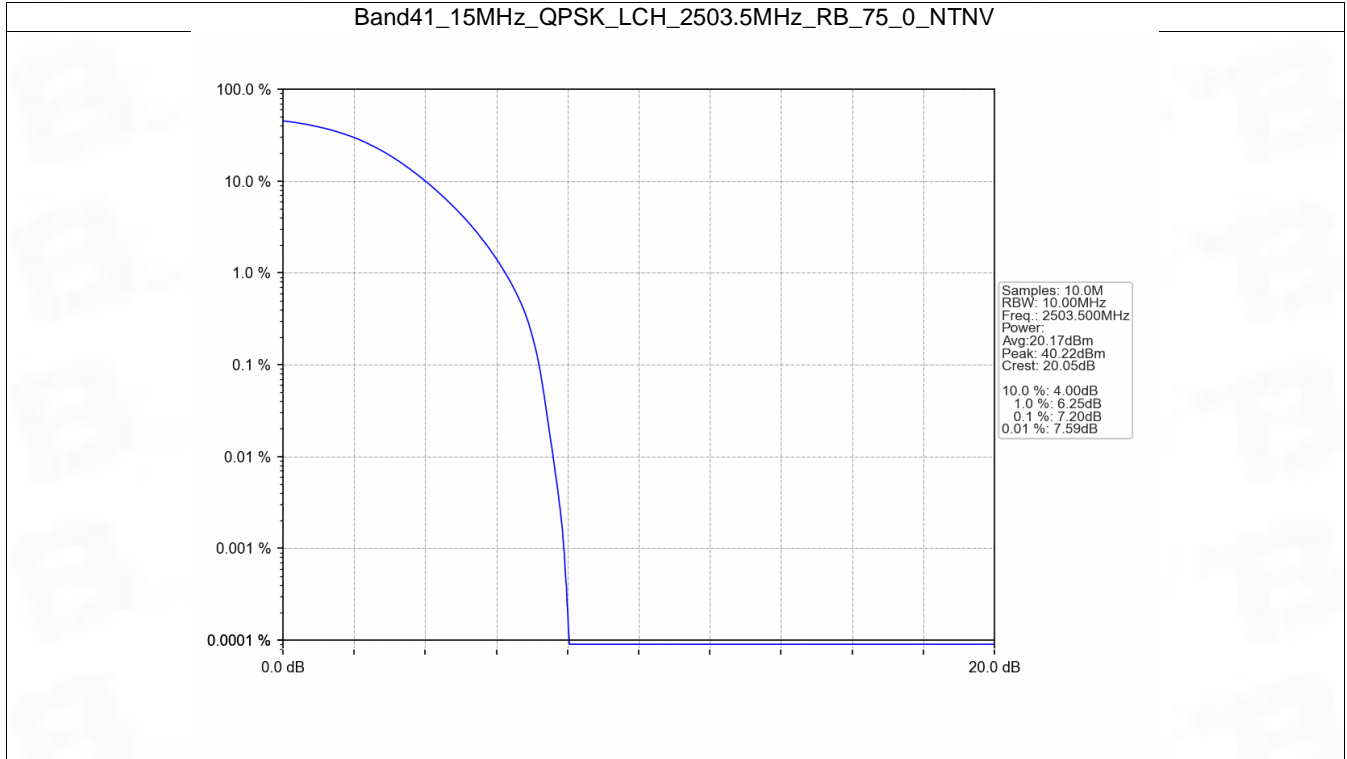


5.3 B41_15MHz

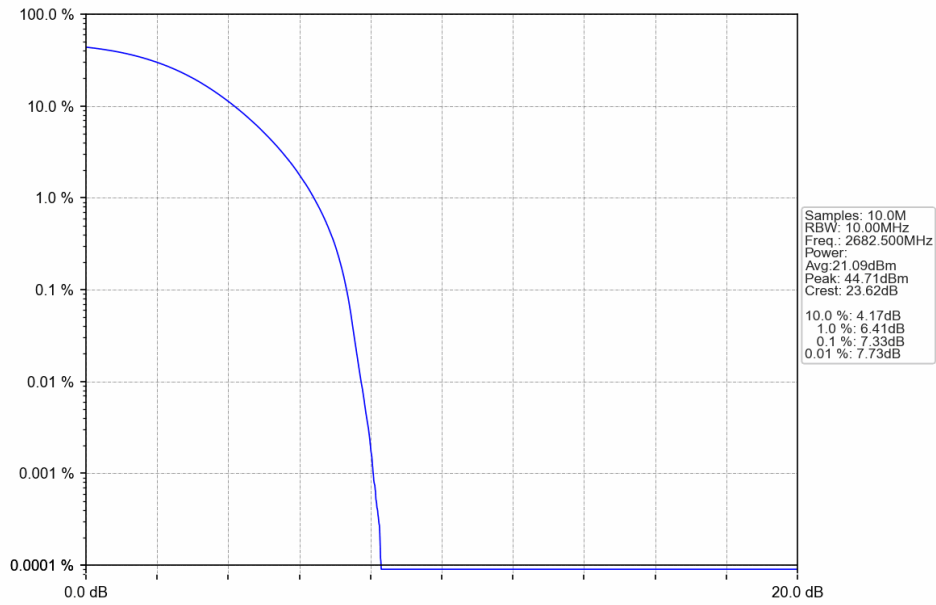
5.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2503.5	75	0	7.20	<=13	Pass
	2593	75	0	7.09	<=13	Pass
	2682.5	75	0	7.33	<=13	Pass
16QAM	2503.5	75	0	8.21	<=13	Pass
	2593	75	0	7.87	<=13	Pass
	2682.5	75	0	8.19	<=13	Pass

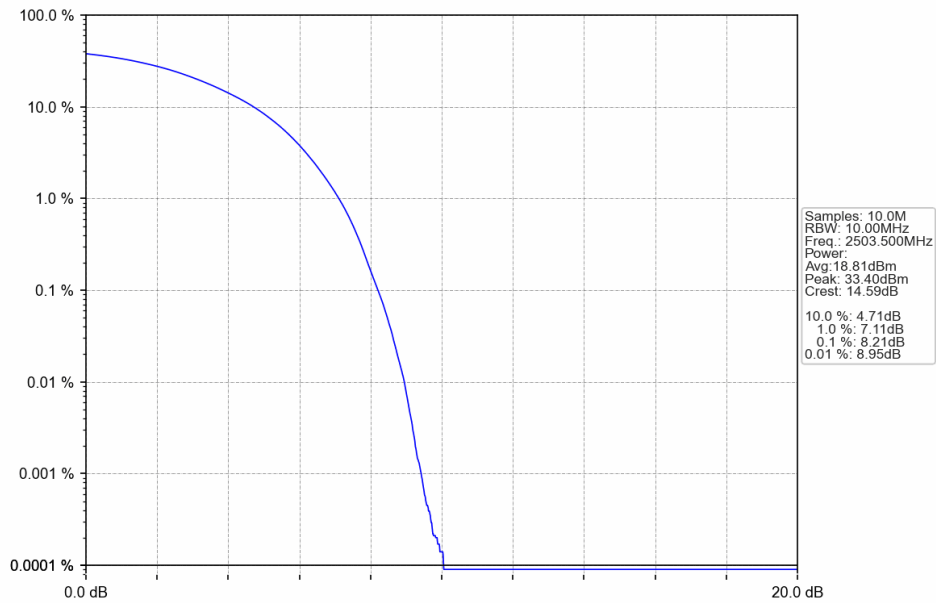
5.3.2 Test Graph



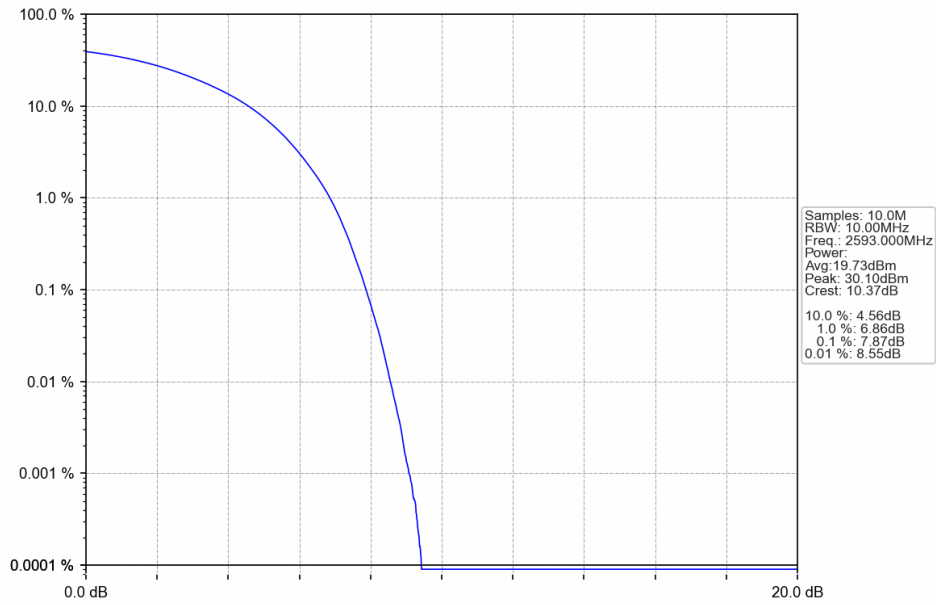
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



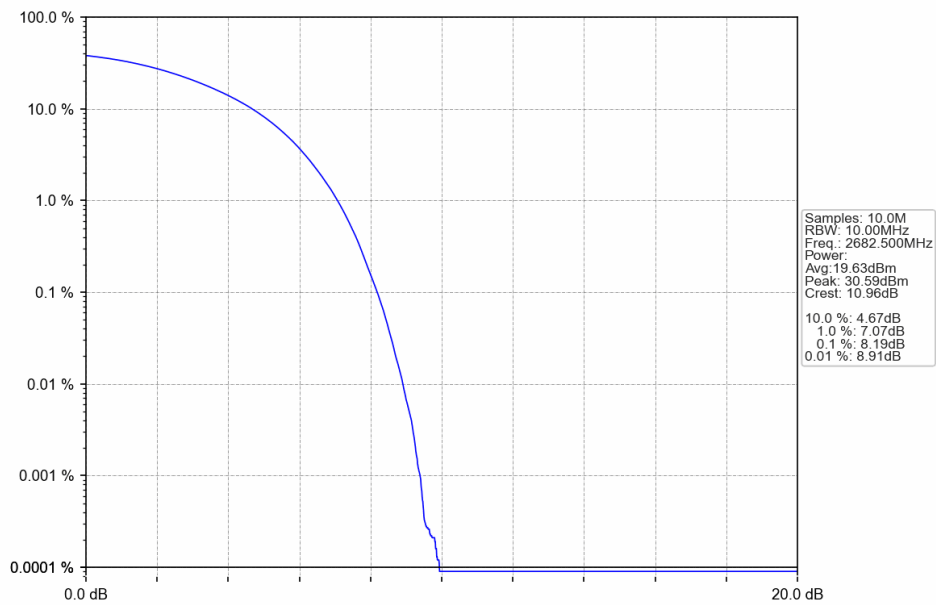
Band41_15MHz_16QAM_LCH_2503.5MHz_RB_75_0_NTNV



Band41_15MHz_16QAM_MCH_2593MHz_RB_75_0_NTNV



Band41_15MHz_16QAM_HCH_2682.5MHz_RB_75_0_NTNV



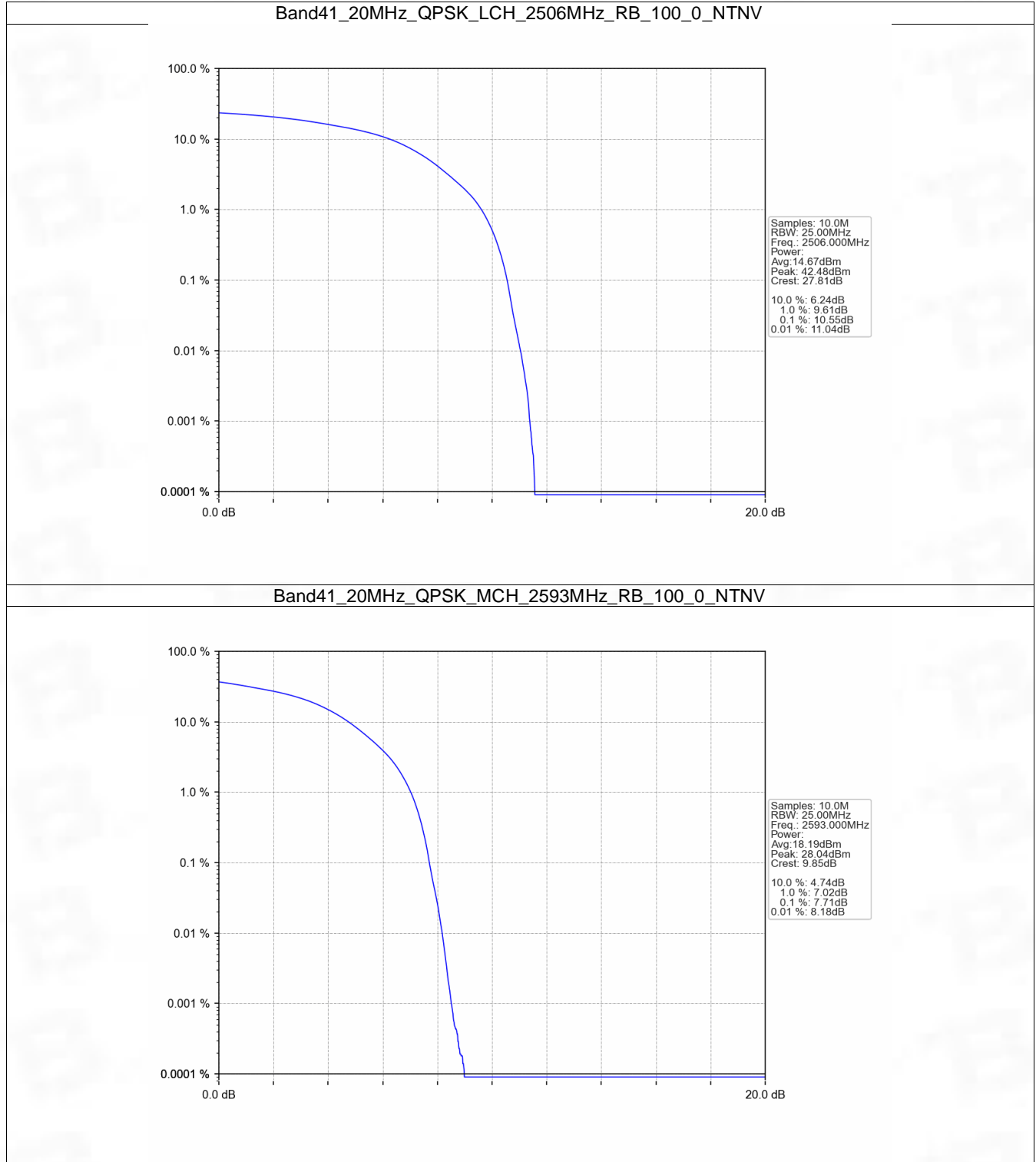


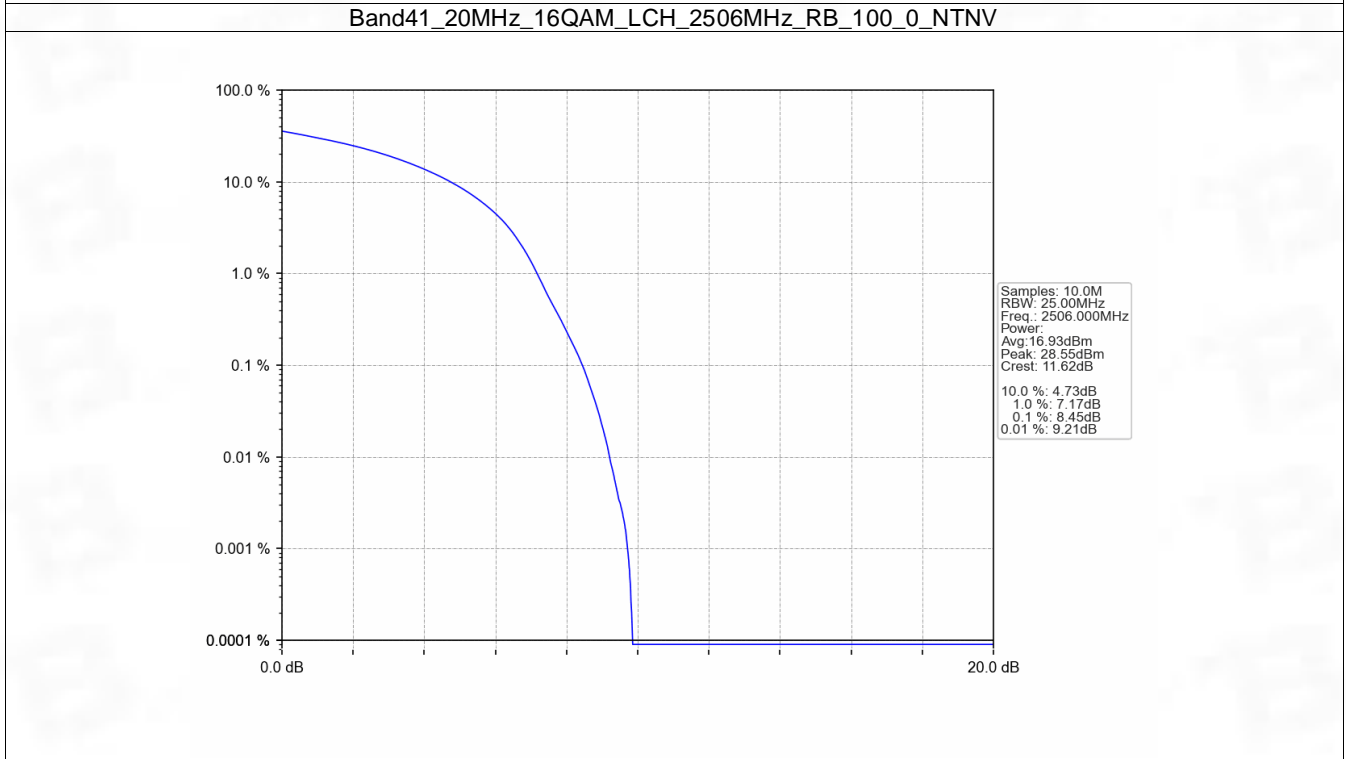
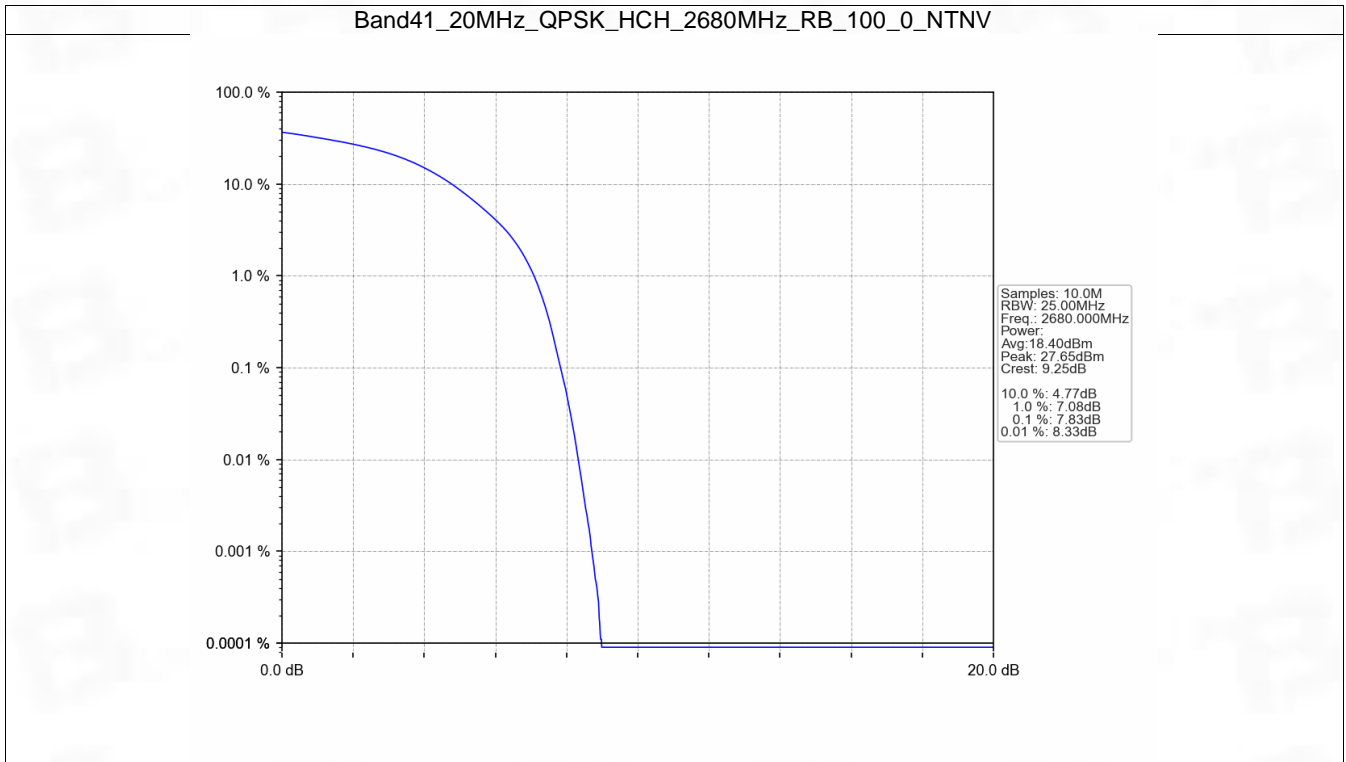
5.4 B41_20MHz

5.4.1 Test Result

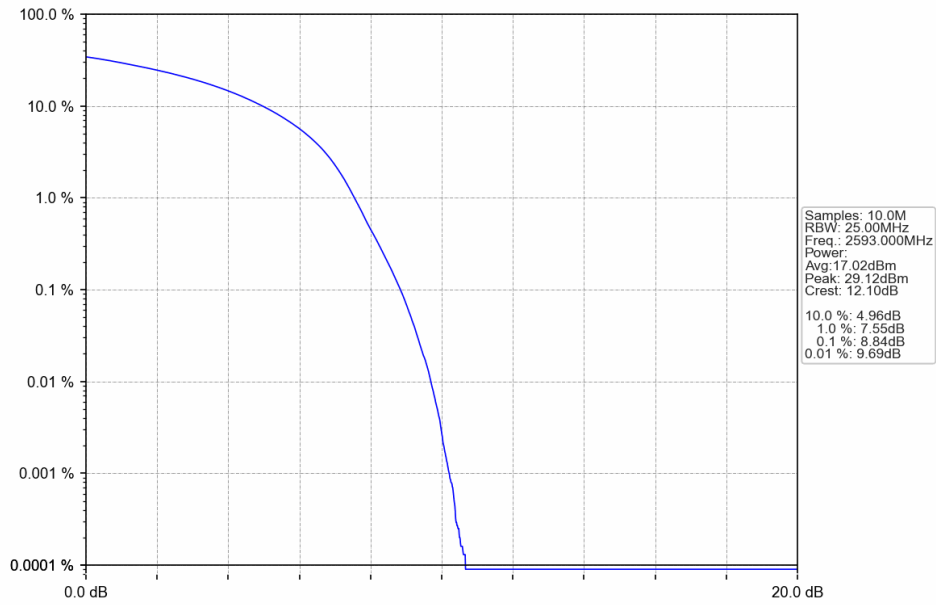
Band: 41 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2506	100	0	10.55	<=13	Pass
	2593	100	0	7.71	<=13	Pass
	2680	100	0	7.83	<=13	Pass
16QAM	2506	100	0	8.45	<=13	Pass
	2593	100	0	8.84	<=13	Pass
	2680	100	0	8.68	<=13	Pass

5.4.2 Test Graph

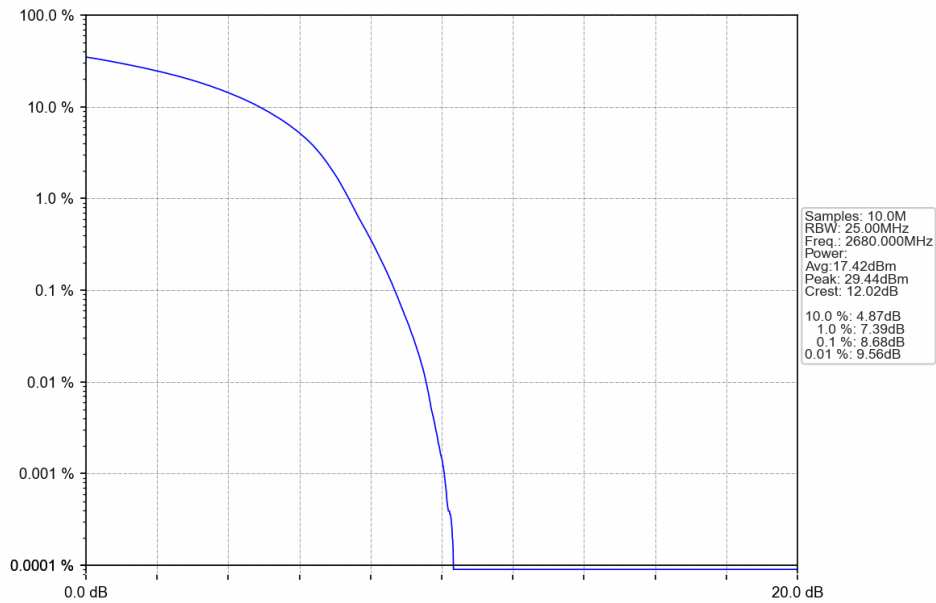




Band41_20MHz_16QAM_MCH_2593MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_HCH_2680MHz_RB_100_0_NTNV



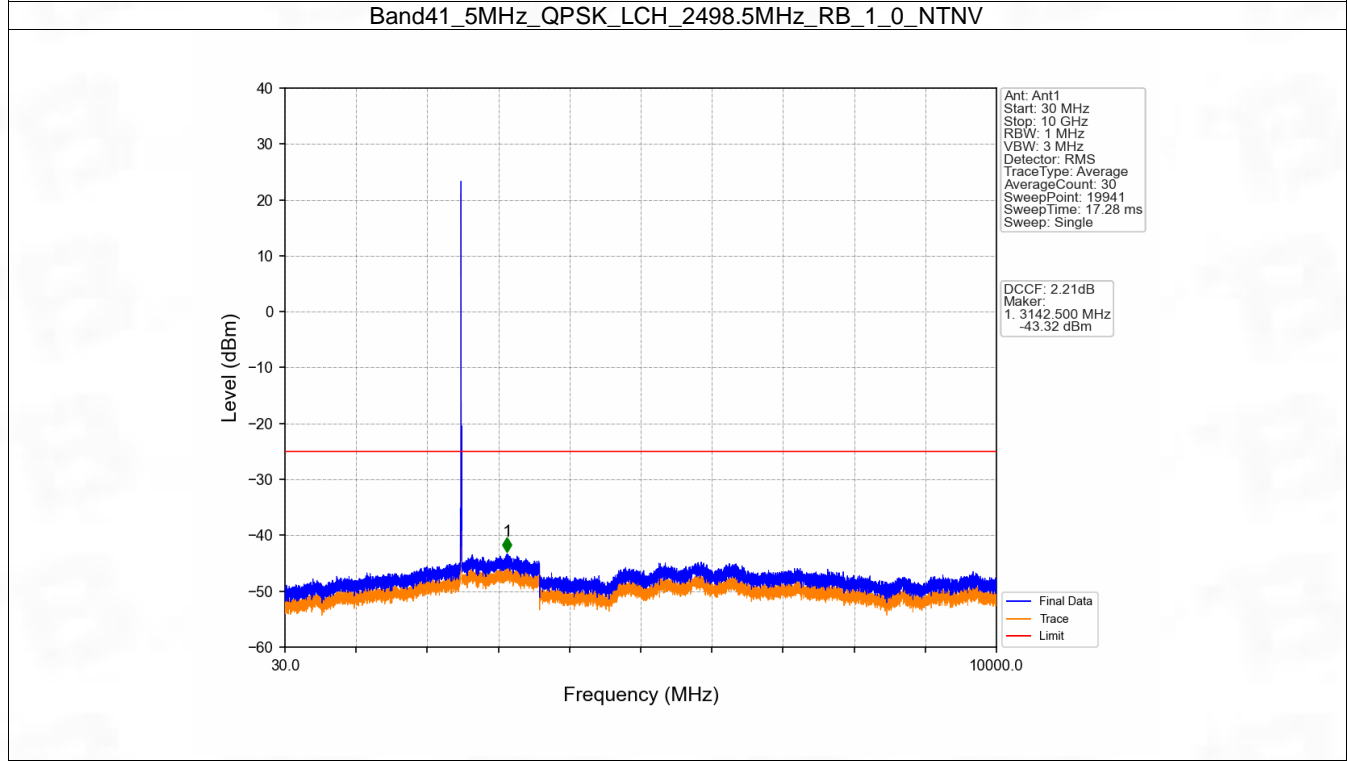
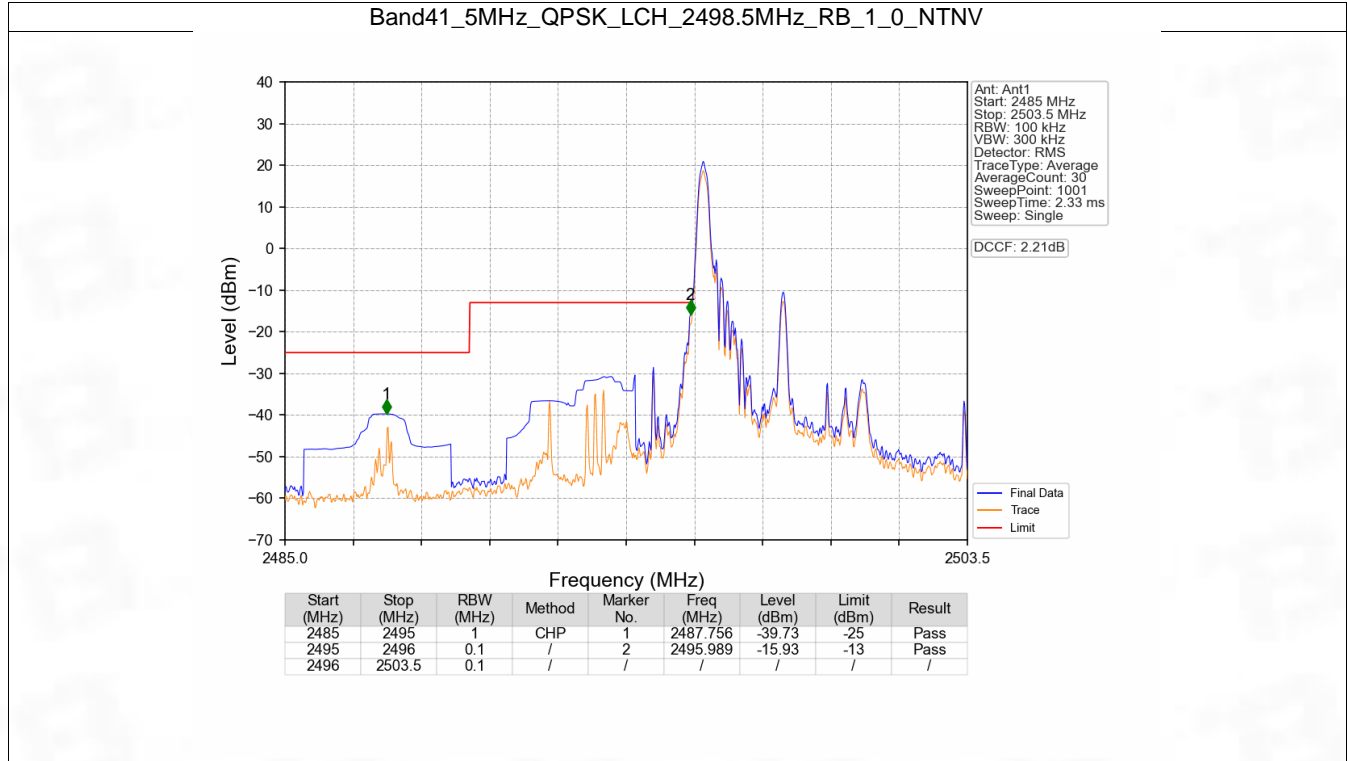
6. Spurious Emission

6.1 B41_5MHz

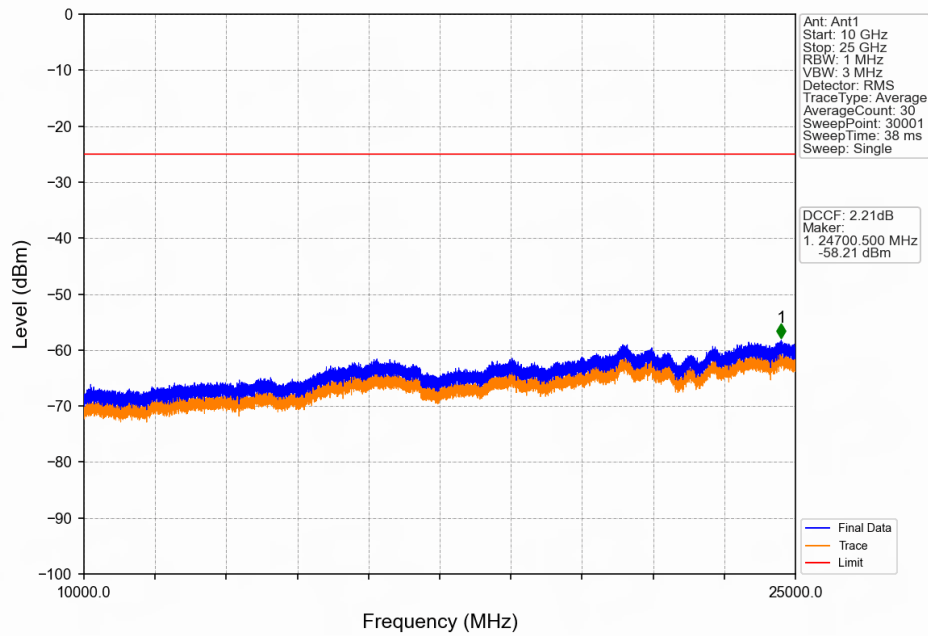
6.1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTV						
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	
		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	
		0	Refer To Test Graph		Pass	

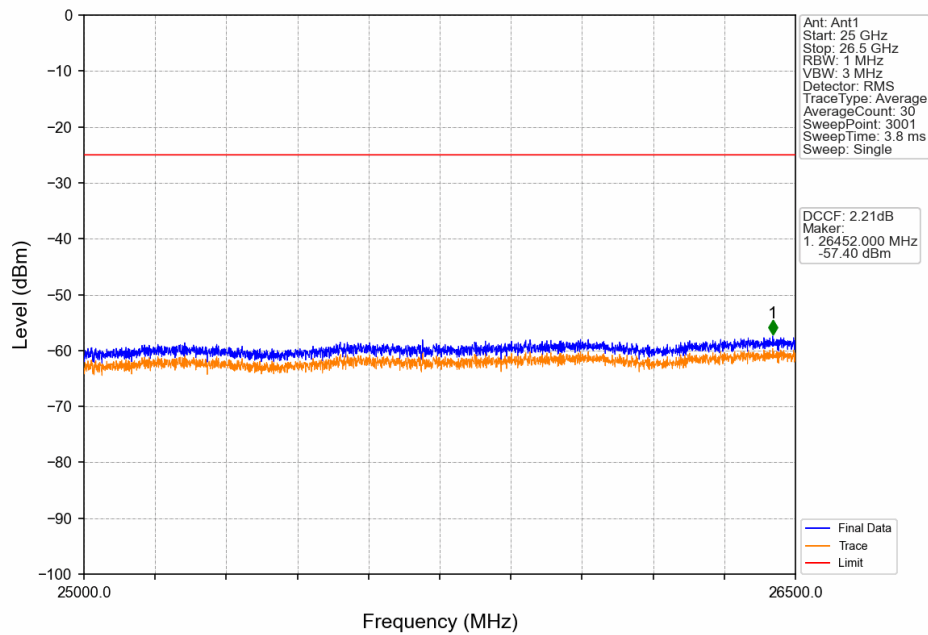
6.1.2 Test Graph



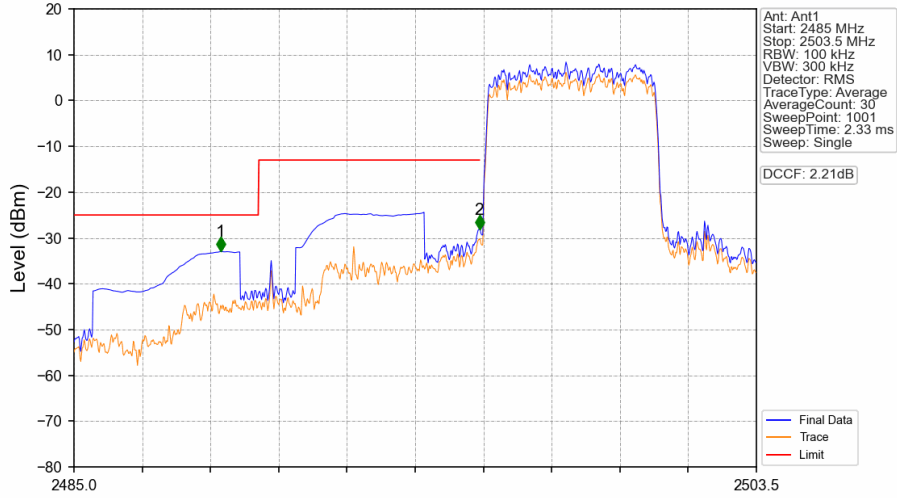
Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV

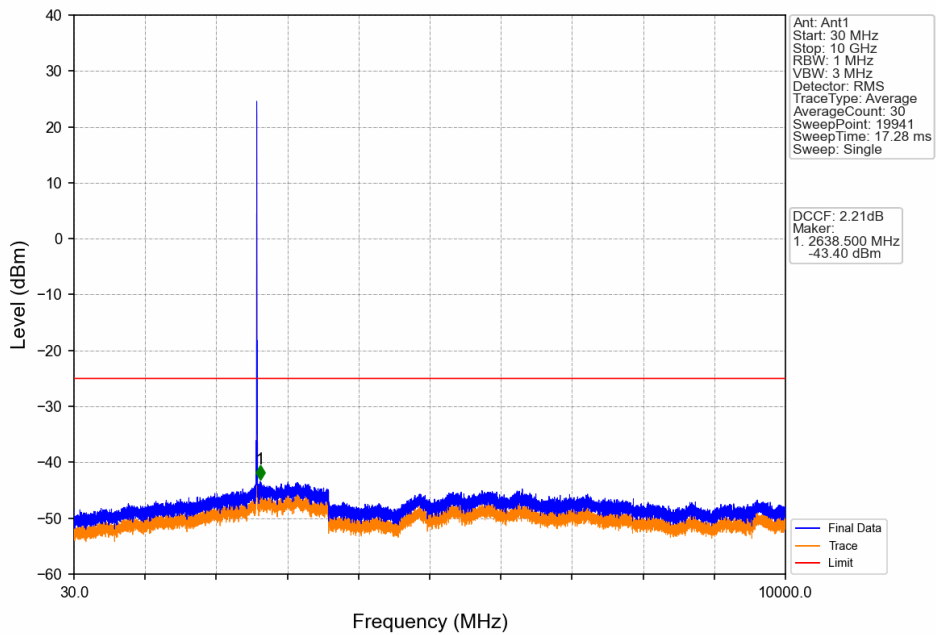


Band41_5MHz_QPSK_LCH_2498.5MHz_RB_25_0_NTNV

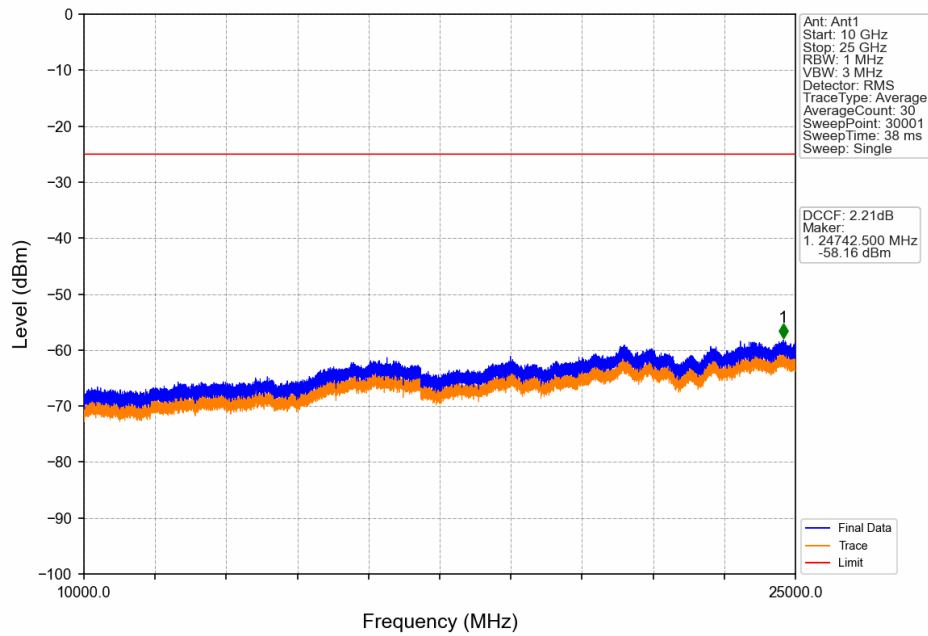


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2488.977	-32.99	-25	Pass
2495	2496	0.1	/	2	2495.989	-28.14	-13	Pass
2496	2503.5	0.108	/	/	/	/	/	/

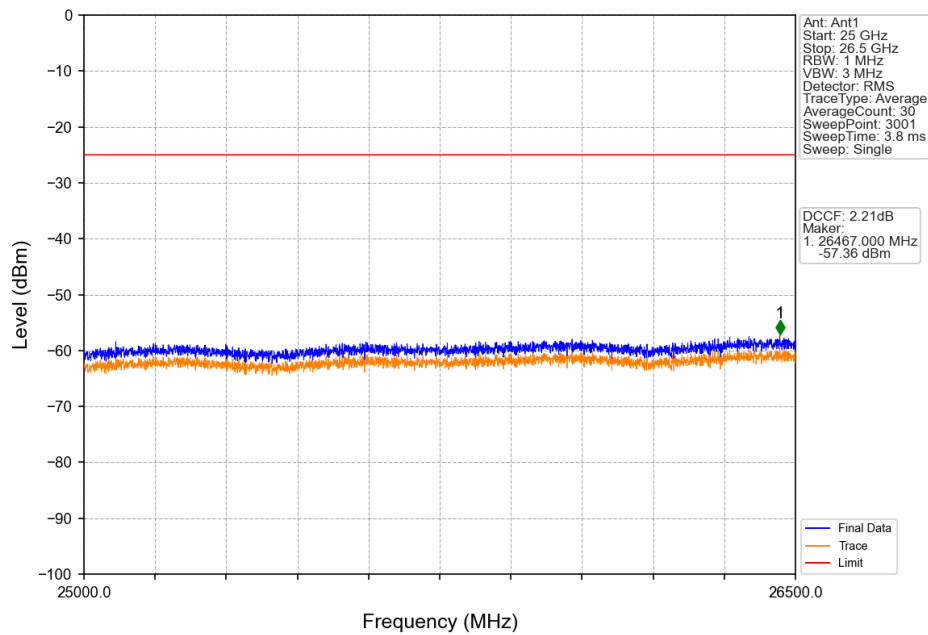
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



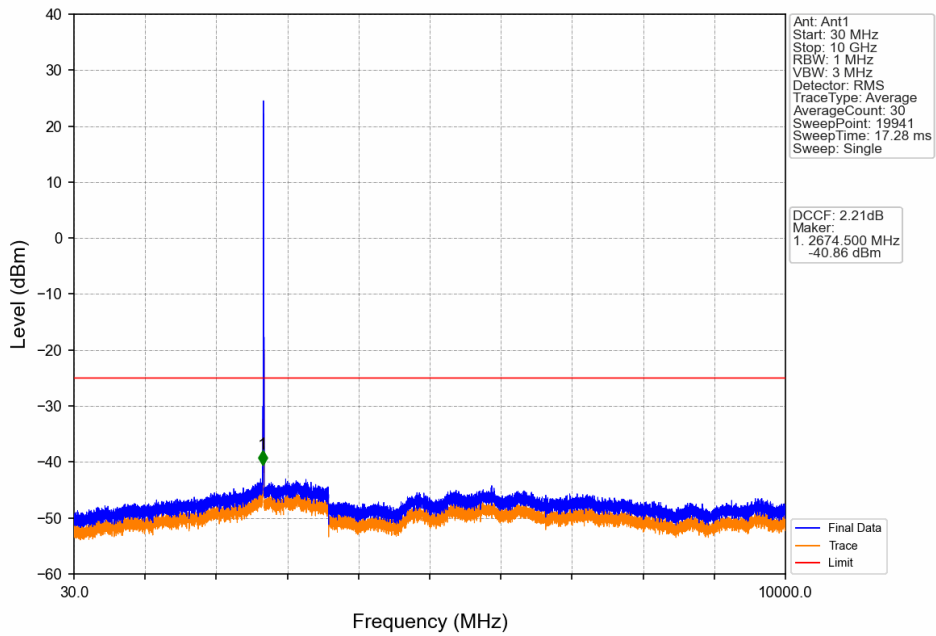
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



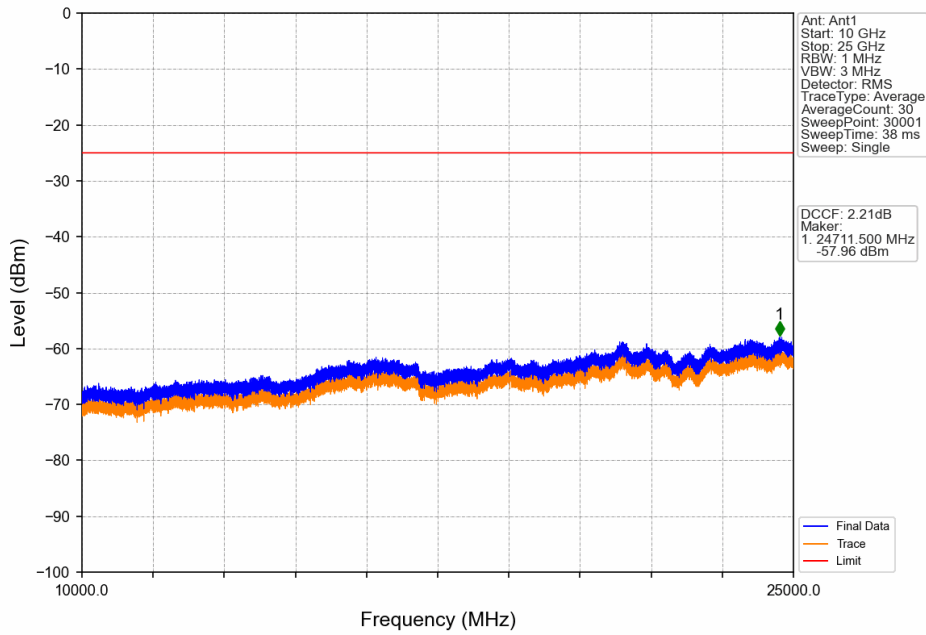
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



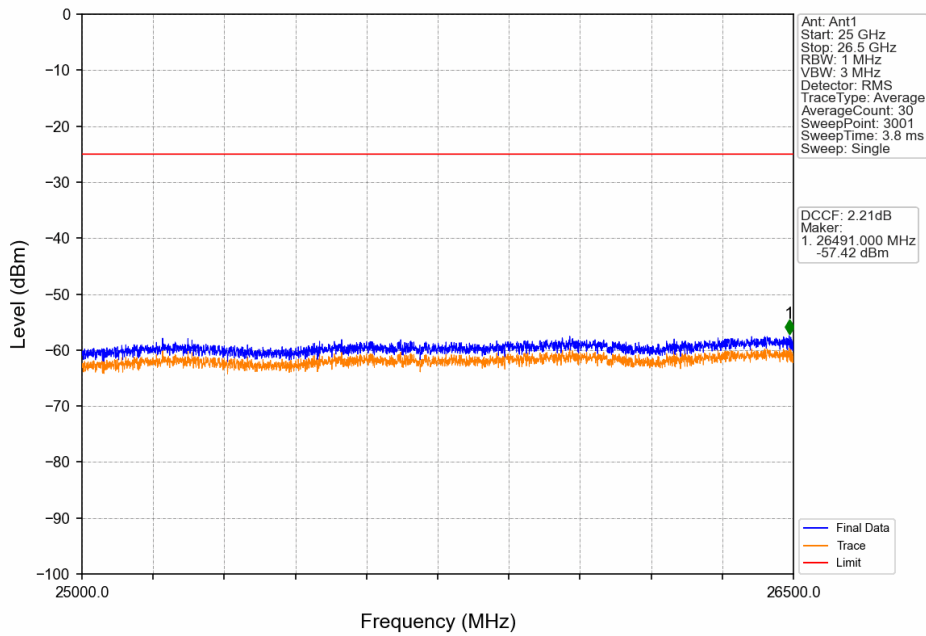
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



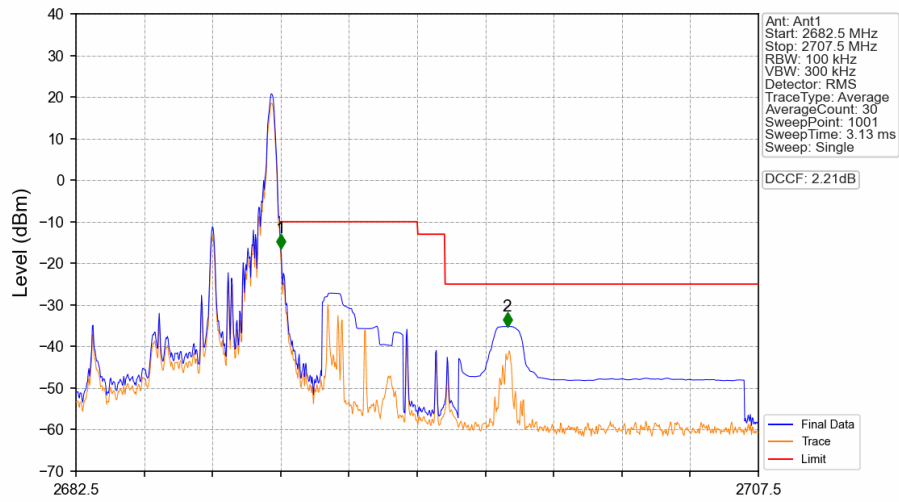
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV

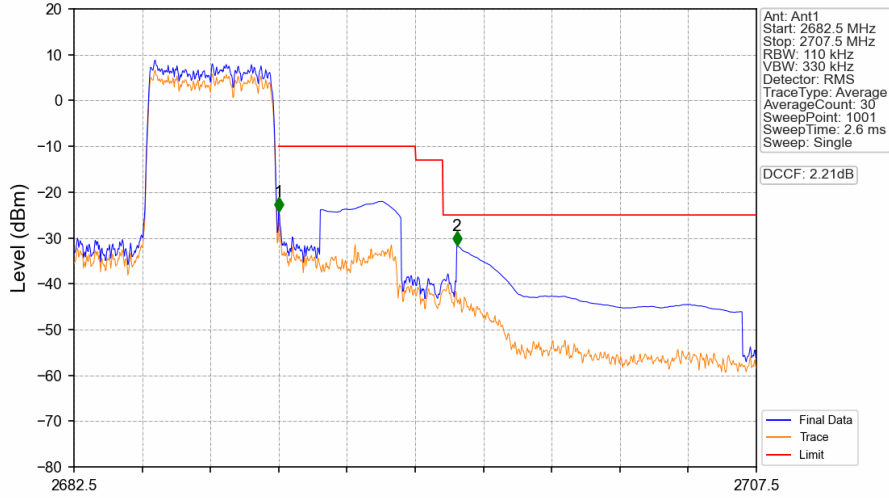


Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_24_NTNV



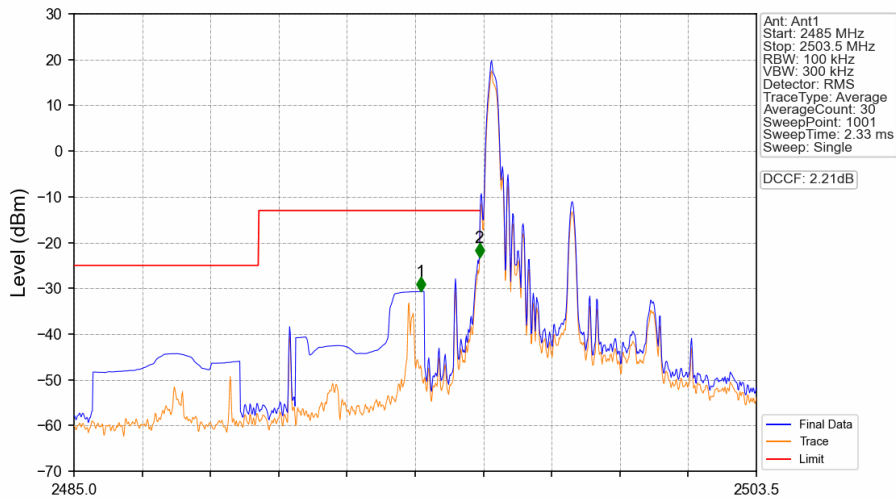
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.1	/	1	2690.000	-16.36	-10	Pass
2691	2707.5	1	CHP	2	2698.300	-35.18	-25	Pass

Band41_5MHz_QPSK_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.11	/	1	2690.000	-24.29	-10	Pass
2690	2691	0.11	/	1	2690.000	-24.29	-10	Pass
2691	2707.5	1	CHP	2	2696.525	-31.66	-25	Pass

Band41_5MHz_16QAM_LCH_2498.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.398	-30.69	-13	Pass
2495	2496	0.1	/	2	2495.989	-23.33	-13	Pass
2496	2503.5	0.1	/	/	/	/	/	/