

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	25.18	-1.00	24.18	<=33.01	Pass
			13	25.25	-1.00	24.25	<=33.01	Pass
			24	25.07	-1.00	24.07	<=33.01	Pass
		12	0	24.18	-1.00	23.18	<=33.01	Pass
			6	24.19	-1.00	23.19	<=33.01	Pass
			13	24.14	-1.00	23.14	<=33.01	Pass
		25	0	24.15	-1.00	23.15	<=33.01	Pass
	2595	1	0	25.10	-1.00	24.10	<=33.01	Pass
			13	25.20	-1.00	24.20	<=33.01	Pass
			24	25.15	-1.00	24.15	<=33.01	Pass
		12	0	24.11	-1.00	23.11	<=33.01	Pass
			6	24.15	-1.00	23.15	<=33.01	Pass
			13	24.21	-1.00	23.21	<=33.01	Pass
		25	0	24.08	-1.00	23.08	<=33.01	Pass
	2617.5	1	0	24.79	-1.00	23.79	<=33.01	Pass
			13	24.72	-1.00	23.72	<=33.01	Pass
			24	24.67	-1.00	23.67	<=33.01	Pass
		12	0	23.84	-1.00	22.84	<=33.01	Pass
			6	23.84	-1.00	22.84	<=33.01	Pass
			13	23.73	-1.00	22.73	<=33.01	Pass
		25	0	23.72	-1.00	22.72	<=33.01	Pass
16QAM	2572.5	1	0	24.12	-1.00	23.12	<=33.01	Pass
			13	24.07	-1.00	23.07	<=33.01	Pass
			24	24.08	-1.00	23.08	<=33.01	Pass
		12	0	23.17	-1.00	22.17	<=33.01	Pass
			6	23.29	-1.00	22.29	<=33.01	Pass
			13	23.11	-1.00	22.11	<=33.01	Pass
		25	0	23.15	-1.00	22.15	<=33.01	Pass
	2595	1	0	24.17	-1.00	23.17	<=33.01	Pass
			13	24.23	-1.00	23.23	<=33.01	Pass
			24	24.10	-1.00	23.10	<=33.01	Pass
		12	0	23.18	-1.00	22.18	<=33.01	Pass
			6	23.09	-1.00	22.09	<=33.01	Pass
			13	23.19	-1.00	22.19	<=33.01	Pass
		25	0	23.16	-1.00	22.16	<=33.01	Pass
	2617.5	1	0	23.84	-1.00	22.84	<=33.01	Pass
			13	23.77	-1.00	22.77	<=33.01	Pass
			24	23.59	-1.00	22.59	<=33.01	Pass
		12	0	22.74	-1.00	21.74	<=33.01	Pass
			6	22.81	-1.00	21.81	<=33.01	Pass
			13	22.81	-1.00	21.81	<=33.01	Pass
		25	0	22.74	-1.00	21.74	<=33.01	Pass
64QAM	2572.5	1	0	23.24	-1.00	22.24	<=33.01	Pass
			13	23.20	-1.00	22.20	<=33.01	Pass
			24	23.04	-1.00	22.04	<=33.01	Pass
		12	0	22.21	-1.00	21.21	<=33.01	Pass
			6	22.18	-1.00	21.18	<=33.01	Pass
			13	22.17	-1.00	21.17	<=33.01	Pass
		25	0	22.17	-1.00	21.17	<=33.01	Pass

	2595	1	0	23.21	-1.00	22.21	<=33.01	Pass	
			13	23.32	-1.00	22.32	<=33.01	Pass	
			24	23.19	-1.00	22.19	<=33.01	Pass	
		12	0	22.15	-1.00	21.15	<=33.01	Pass	
			6	22.15	-1.00	21.15	<=33.01	Pass	
			13	22.22	-1.00	21.22	<=33.01	Pass	
		25	0	22.13	-1.00	21.13	<=33.01	Pass	
		2617.5	1	0	22.70	-1.00	21.70	<=33.01	Pass
				13	22.79	-1.00	21.79	<=33.01	Pass
	24			22.61	-1.00	21.61	<=33.01	Pass	
	12		0	21.83	-1.00	20.83	<=33.01	Pass	
			6	21.85	-1.00	20.85	<=33.01	Pass	
			13	21.72	-1.00	20.72	<=33.01	Pass	
	25		0	21.77	-1.00	20.77	<=33.01	Pass	
256QAM	2572.5	1	0	20.03	-1.00	19.03	<=33.01	Pass	
			13	20.08	-1.00	19.08	<=33.01	Pass	
			24	20.05	-1.00	19.05	<=33.01	Pass	
		12	0	20.28	-1.00	19.28	<=33.01	Pass	
			6	20.18	-1.00	19.18	<=33.01	Pass	
			13	20.20	-1.00	19.20	<=33.01	Pass	
		25	0	20.17	-1.00	19.17	<=33.01	Pass	
	2595	1	0	20.13	-1.00	19.13	<=33.01	Pass	
			13	20.28	-1.00	19.28	<=33.01	Pass	
			24	20.13	-1.00	19.13	<=33.01	Pass	
		12	0	20.15	-1.00	19.15	<=33.01	Pass	
			6	20.12	-1.00	19.12	<=33.01	Pass	
			13	20.20	-1.00	19.20	<=33.01	Pass	
		25	0	20.09	-1.00	19.09	<=33.01	Pass	
	2617.5	1	0	19.83	-1.00	18.83	<=33.01	Pass	
			13	19.93	-1.00	18.93	<=33.01	Pass	
			24	19.49	-1.00	18.49	<=33.01	Pass	
		12	0	19.81	-1.00	18.81	<=33.01	Pass	
			6	19.85	-1.00	18.85	<=33.01	Pass	
			13	19.72	-1.00	18.72	<=33.01	Pass	
		25	0	19.76	-1.00	18.76	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.2 B38_10MHz_EIRP

Band: 38 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2575	1	0	25.13	-1.00	24.13	<=33.01	Pass
			25	25.08	-1.00	24.08	<=33.01	Pass
			49	25.04	-1.00	24.04	<=33.01	Pass
		25	0	24.16	-1.00	23.16	<=33.01	Pass
			13	24.21	-1.00	23.21	<=33.01	Pass
			25	24.15	-1.00	23.15	<=33.01	Pass
		50	0	24.20	-1.00	23.20	<=33.01	Pass
	2595	1	0	24.99	-1.00	23.99	<=33.01	Pass
			25	25.26	-1.00	24.26	<=33.01	Pass
			49	25.16	-1.00	24.16	<=33.01	Pass
		25	0	24.13	-1.00	23.13	<=33.01	Pass
			13	24.12	-1.00	23.12	<=33.01	Pass
			25	24.21	-1.00	23.21	<=33.01	Pass
		50	0	24.11	-1.00	23.11	<=33.01	Pass
	2615	1	0	25.08	-1.00	24.08	<=33.01	Pass

		25	25	24.78	-1.00	23.78	<=33.01	Pass
			49	24.63	-1.00	23.63	<=33.01	Pass
			0	24.01	-1.00	23.01	<=33.01	Pass
			13	23.94	-1.00	22.94	<=33.01	Pass
			25	23.82	-1.00	22.82	<=33.01	Pass
		50	0	23.89	-1.00	22.89	<=33.01	Pass
16QAM	2575	1	0	24.14	-1.00	23.14	<=33.01	Pass
			25	24.29	-1.00	23.29	<=33.01	Pass
			49	24.22	-1.00	23.22	<=33.01	Pass
		25	0	23.14	-1.00	22.14	<=33.01	Pass
			13	23.23	-1.00	22.23	<=33.01	Pass
			25	23.17	-1.00	22.17	<=33.01	Pass
		50	0	23.17	-1.00	22.17	<=33.01	Pass
	2595	1	0	24.07	-1.00	23.07	<=33.01	Pass
			25	24.11	-1.00	23.11	<=33.01	Pass
			49	24.18	-1.00	23.18	<=33.01	Pass
		25	0	23.12	-1.00	22.12	<=33.01	Pass
			13	23.15	-1.00	22.15	<=33.01	Pass
			25	23.26	-1.00	22.26	<=33.01	Pass
		50	0	23.12	-1.00	22.12	<=33.01	Pass
	2615	1	0	24.03	-1.00	23.03	<=33.01	Pass
			25	23.80	-1.00	22.80	<=33.01	Pass
			49	23.55	-1.00	22.55	<=33.01	Pass
		25	0	23.07	-1.00	22.07	<=33.01	Pass
			13	22.96	-1.00	21.96	<=33.01	Pass
			25	22.81	-1.00	21.81	<=33.01	Pass
		50	0	22.88	-1.00	21.88	<=33.01	Pass
64QAM	2575	1	0	23.14	-1.00	22.14	<=33.01	Pass
			25	23.12	-1.00	22.12	<=33.01	Pass
			49	23.18	-1.00	22.18	<=33.01	Pass
		25	0	22.17	-1.00	21.17	<=33.01	Pass
			13	22.23	-1.00	21.23	<=33.01	Pass
			25	22.18	-1.00	21.18	<=33.01	Pass
		50	0	22.25	-1.00	21.25	<=33.01	Pass
	2595	1	0	23.07	-1.00	22.07	<=33.01	Pass
			25	23.23	-1.00	22.23	<=33.01	Pass
			49	23.20	-1.00	22.20	<=33.01	Pass
		25	0	22.08	-1.00	21.08	<=33.01	Pass
			13	22.13	-1.00	21.13	<=33.01	Pass
			25	22.20	-1.00	21.20	<=33.01	Pass
		50	0	22.14	-1.00	21.14	<=33.01	Pass
	2615	1	0	23.14	-1.00	22.14	<=33.01	Pass
			25	22.66	-1.00	21.66	<=33.01	Pass
			49	22.66	-1.00	21.66	<=33.01	Pass
		25	0	22.06	-1.00	21.06	<=33.01	Pass
			13	21.91	-1.00	20.91	<=33.01	Pass
			25	21.81	-1.00	20.81	<=33.01	Pass
		50	0	21.93	-1.00	20.93	<=33.01	Pass
256QAM	2575	1	0	20.21	-1.00	19.21	<=33.01	Pass
			25	20.16	-1.00	19.16	<=33.01	Pass
			49	20.06	-1.00	19.06	<=33.01	Pass
		25	0	20.14	-1.00	19.14	<=33.01	Pass
			13	20.23	-1.00	19.23	<=33.01	Pass
			25	20.17	-1.00	19.17	<=33.01	Pass
		50	0	20.16	-1.00	19.16	<=33.01	Pass
	2595	1	0	20.01	-1.00	19.01	<=33.01	Pass
			25	20.30	-1.00	19.30	<=33.01	Pass
			49	20.18	-1.00	19.18	<=33.01	Pass
		25	0	20.11	-1.00	19.11	<=33.01	Pass

			13	20.17	-1.00	19.17	<=33.01	Pass
			25	20.24	-1.00	19.24	<=33.01	Pass
		50	0	20.14	-1.00	19.14	<=33.01	Pass
	2615	1	0	20.09	-1.00	19.09	<=33.01	Pass
			25	19.72	-1.00	18.72	<=33.01	Pass
			49	19.71	-1.00	18.71	<=33.01	Pass
		25	0	20.05	-1.00	19.05	<=33.01	Pass
			13	19.97	-1.00	18.97	<=33.01	Pass
			25	19.80	-1.00	18.80	<=33.01	Pass
		50	0	19.93	-1.00	18.93	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B38_15MHz_EIRP

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	25.10	-1.00	24.10	<=33.01	Pass
			38	25.09	-1.00	24.09	<=33.01	Pass
			74	24.96	-1.00	23.96	<=33.01	Pass
		36	0	24.09	-1.00	23.09	<=33.01	Pass
			18	24.16	-1.00	23.16	<=33.01	Pass
			39	24.04	-1.00	23.04	<=33.01	Pass
		75	0	24.08	-1.00	23.08	<=33.01	Pass
	2595	1	0	25.15	-1.00	24.15	<=33.01	Pass
			38	25.07	-1.00	24.07	<=33.01	Pass
			74	25.20	-1.00	24.20	<=33.01	Pass
		36	0	24.05	-1.00	23.05	<=33.01	Pass
			18	24.11	-1.00	23.11	<=33.01	Pass
			39	24.18	-1.00	23.18	<=33.01	Pass
		75	0	24.06	-1.00	23.06	<=33.01	Pass
	2612.5	1	0	25.18	-1.00	24.18	<=33.01	Pass
			38	24.97	-1.00	23.97	<=33.01	Pass
			74	24.63	-1.00	23.63	<=33.01	Pass
		36	0	24.11	-1.00	23.11	<=33.01	Pass
			18	23.95	-1.00	22.95	<=33.01	Pass
			39	23.82	-1.00	22.82	<=33.01	Pass
		75	0	23.89	-1.00	22.89	<=33.01	Pass
16QAM	2577.5	1	0	24.20	-1.00	23.20	<=33.01	Pass
			38	24.07	-1.00	23.07	<=33.01	Pass
			74	24.09	-1.00	23.09	<=33.01	Pass
		36	0	23.05	-1.00	22.05	<=33.01	Pass
			18	23.18	-1.00	22.18	<=33.01	Pass
			39	23.05	-1.00	22.05	<=33.01	Pass
		75	0	23.13	-1.00	22.13	<=33.01	Pass
	2595	1	0	24.11	-1.00	23.11	<=33.01	Pass
			38	24.22	-1.00	23.22	<=33.01	Pass
			74	24.25	-1.00	23.25	<=33.01	Pass
		36	0	23.13	-1.00	22.13	<=33.01	Pass
			18	23.13	-1.00	22.13	<=33.01	Pass
			39	23.19	-1.00	22.19	<=33.01	Pass
		75	0	23.09	-1.00	22.09	<=33.01	Pass
	2612.5	1	0	24.31	-1.00	23.31	<=33.01	Pass
			38	23.99	-1.00	22.99	<=33.01	Pass
			74	23.76	-1.00	22.76	<=33.01	Pass
		36	0	23.14	-1.00	22.14	<=33.01	Pass
			18	22.98	-1.00	21.98	<=33.01	Pass

			39	22.83	-1.00	21.83	<=33.01	Pass	
		75	0	22.91	-1.00	21.91	<=33.01	Pass	
64QAM	2577.5	1	0	23.12	-1.00	22.12	<=33.01	Pass	
			38	23.18	-1.00	22.18	<=33.01	Pass	
			74	23.01	-1.00	22.01	<=33.01	Pass	
			0	22.17	-1.00	21.17	<=33.01	Pass	
		36	18	22.20	-1.00	21.20	<=33.01	Pass	
			39	22.06	-1.00	21.06	<=33.01	Pass	
			75	0	22.14	-1.00	21.14	<=33.01	Pass
		2595	1	0	23.19	-1.00	22.19	<=33.01	Pass
				38	23.34	-1.00	22.34	<=33.01	Pass
	74			23.18	-1.00	22.18	<=33.01	Pass	
	36		0	22.11	-1.00	21.11	<=33.01	Pass	
			18	22.14	-1.00	21.14	<=33.01	Pass	
			39	22.24	-1.00	21.24	<=33.01	Pass	
	75		0	22.15	-1.00	21.15	<=33.01	Pass	
	2612.5	1	0	23.17	-1.00	22.17	<=33.01	Pass	
			38	23.23	-1.00	22.23	<=33.01	Pass	
			74	22.62	-1.00	21.62	<=33.01	Pass	
		36	0	22.10	-1.00	21.10	<=33.01	Pass	
			18	21.97	-1.00	20.97	<=33.01	Pass	
			39	21.82	-1.00	20.82	<=33.01	Pass	
		75	0	21.94	-1.00	20.94	<=33.01	Pass	
	256QAM	2577.5	1	0	20.23	-1.00	19.23	<=33.01	Pass
38				20.12	-1.00	19.12	<=33.01	Pass	
74				19.95	-1.00	18.95	<=33.01	Pass	
36			0	20.09	-1.00	19.09	<=33.01	Pass	
			18	20.12	-1.00	19.12	<=33.01	Pass	
			39	20.06	-1.00	19.06	<=33.01	Pass	
75			0	20.14	-1.00	19.14	<=33.01	Pass	
2595		1	0	20.02	-1.00	19.02	<=33.01	Pass	
			38	20.24	-1.00	19.24	<=33.01	Pass	
			74	20.19	-1.00	19.19	<=33.01	Pass	
		36	0	20.07	-1.00	19.07	<=33.01	Pass	
			18	20.14	-1.00	19.14	<=33.01	Pass	
			39	20.18	-1.00	19.18	<=33.01	Pass	
75		0	20.08	-1.00	19.08	<=33.01	Pass		
2612.5		1	0	20.03	-1.00	19.03	<=33.01	Pass	
			38	20.16	-1.00	19.16	<=33.01	Pass	
			74	19.61	-1.00	18.61	<=33.01	Pass	
		36	0	20.11	-1.00	19.11	<=33.01	Pass	
			18	20.01	-1.00	19.01	<=33.01	Pass	
	39		19.80	-1.00	18.80	<=33.01	Pass		
75	0	19.91	-1.00	18.91	<=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	25.19	-1.00	24.19	<=33.01	Pass
			50	25.07	-1.00	24.07	<=33.01	Pass
			99	25.06	-1.00	24.06	<=33.01	Pass
		50	0	24.10	-1.00	23.10	<=33.01	Pass
			25	24.14	-1.00	23.14	<=33.01	Pass
			50	24.01	-1.00	23.01	<=33.01	Pass

		100	0	24.11	-1.00	23.11	<=33.01	Pass
	2595	1	0	25.14	-1.00	24.14	<=33.01	Pass
			50	25.10	-1.00	24.10	<=33.01	Pass
			99	25.19	-1.00	24.19	<=33.01	Pass
			0	24.09	-1.00	23.09	<=33.01	Pass
		25	24.09	-1.00	23.09	<=33.01	Pass	
		50	24.19	-1.00	23.19	<=33.01	Pass	
	100	0	24.10	-1.00	23.10	<=33.01	Pass	
	2610	1	0	25.18	-1.00	24.18	<=33.01	Pass
			50	25.08	-1.00	24.08	<=33.01	Pass
			99	24.68	-1.00	23.68	<=33.01	Pass
			0	24.14	-1.00	23.14	<=33.01	Pass
		25	24.04	-1.00	23.04	<=33.01	Pass	
		50	23.86	-1.00	22.86	<=33.01	Pass	
	100	0	23.97	-1.00	22.97	<=33.01	Pass	
16QAM	2580	1	0	23.99	-1.00	22.99	<=33.01	Pass
			50	24.06	-1.00	23.06	<=33.01	Pass
			99	24.08	-1.00	23.08	<=33.01	Pass
		50	0	23.12	-1.00	22.12	<=33.01	Pass
			25	23.13	-1.00	22.13	<=33.01	Pass
			50	23.04	-1.00	22.04	<=33.01	Pass
		100	0	23.13	-1.00	22.13	<=33.01	Pass
	2595	1	0	24.00	-1.00	23.00	<=33.01	Pass
			50	24.04	-1.00	23.04	<=33.01	Pass
			99	24.16	-1.00	23.16	<=33.01	Pass
		50	0	23.13	-1.00	22.13	<=33.01	Pass
			25	23.11	-1.00	22.11	<=33.01	Pass
			50	23.20	-1.00	22.20	<=33.01	Pass
		100	0	23.10	-1.00	22.10	<=33.01	Pass
	2610	1	0	24.38	-1.00	23.38	<=33.01	Pass
			50	24.21	-1.00	23.21	<=33.01	Pass
			99	23.74	-1.00	22.74	<=33.01	Pass
		50	0	23.13	-1.00	22.13	<=33.01	Pass
			25	23.04	-1.00	22.04	<=33.01	Pass
			50	22.86	-1.00	21.86	<=33.01	Pass
		100	0	22.98	-1.00	21.98	<=33.01	Pass
64QAM	2580	1	0	23.15	-1.00	22.15	<=33.01	Pass
			50	23.12	-1.00	22.12	<=33.01	Pass
			99	23.01	-1.00	22.01	<=33.01	Pass
		50	0	22.11	-1.00	21.11	<=33.01	Pass
			25	22.16	-1.00	21.16	<=33.01	Pass
			50	22.05	-1.00	21.05	<=33.01	Pass
		100	0	22.14	-1.00	21.14	<=33.01	Pass
	2595	1	0	23.03	-1.00	22.03	<=33.01	Pass
			50	23.18	-1.00	22.18	<=33.01	Pass
			99	23.28	-1.00	22.28	<=33.01	Pass
		50	0	22.10	-1.00	21.10	<=33.01	Pass
			25	22.14	-1.00	21.14	<=33.01	Pass
			50	22.19	-1.00	21.19	<=33.01	Pass
		100	0	22.10	-1.00	21.10	<=33.01	Pass
	2610	1	0	23.30	-1.00	22.30	<=33.01	Pass
			50	23.19	-1.00	22.19	<=33.01	Pass
			99	22.77	-1.00	21.77	<=33.01	Pass
		50	0	22.17	-1.00	21.17	<=33.01	Pass
25			22.06	-1.00	21.06	<=33.01	Pass	
50			21.87	-1.00	20.87	<=33.01	Pass	
100		0	22.03	-1.00	21.03	<=33.01	Pass	
256QAM	2580	1	0	20.20	-1.00	19.20	<=33.01	Pass
			50	20.09	-1.00	19.09	<=33.01	Pass

			99	19.92	-1.00	18.92	<=33.01	Pass
		50	0	20.09	-1.00	19.09	<=33.01	Pass
			25	20.17	-1.00	19.17	<=33.01	Pass
			50	20.07	-1.00	19.07	<=33.01	Pass
		100	0	20.15	-1.00	19.15	<=33.01	Pass
	2595	1	0	19.99	-1.00	18.99	<=33.01	Pass
			50	20.24	-1.00	19.24	<=33.01	Pass
			99	20.12	-1.00	19.12	<=33.01	Pass
		50	0	20.10	-1.00	19.10	<=33.01	Pass
			25	20.13	-1.00	19.13	<=33.01	Pass
			50	20.19	-1.00	19.19	<=33.01	Pass
		100	0	20.12	-1.00	19.12	<=33.01	Pass
		2610	1	0	20.10	-1.00	19.10	<=33.01
	50			19.97	-1.00	18.97	<=33.01	Pass
	99			19.52	-1.00	18.52	<=33.01	Pass
	50		0	20.16	-1.00	19.16	<=33.01	Pass
			25	20.06	-1.00	19.06	<=33.01	Pass
			50	19.90	-1.00	18.90	<=33.01	Pass
	100		0	19.98	-1.00	18.98	<=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	3.6	1.412	0.0005	-2.5 to 2.5	Pass
					3.91	0.684	0.0003	-2.5 to 2.5	Pass
					4.3	1.635	0.0006	-2.5 to 2.5	Pass
				-30	3.91	1.245	0.0005	-2.5 to 2.5	Pass
				-20	3.91	-0.877	-0.0003	-2.5 to 2.5	Pass
				-10	3.91	0.298	0.0001	-2.5 to 2.5	Pass
				0	3.91	-0.504	-0.0002	-2.5 to 2.5	Pass
				10	3.91	-0.206	-0.0001	-2.5 to 2.5	Pass
				30	3.91	1.554	0.0006	-2.5 to 2.5	Pass
				40	3.91	-0.551	-0.0002	-2.5 to 2.5	Pass
				50	3.91	1.264	0.0005	-2.5 to 2.5	Pass
	2595	25	0	20	3.6	1.592	0.0006	-2.5 to 2.5	Pass
					3.91	1.602	0.0006	-2.5 to 2.5	Pass
					4.3	-0.819	-0.0003	-2.5 to 2.5	Pass
				-30	3.91	0.310	0.0001	-2.5 to 2.5	Pass
				-20	3.91	-0.680	-0.0003	-2.5 to 2.5	Pass
				-10	3.91	0.350	0.0001	-2.5 to 2.5	Pass
				0	3.91	0.570	0.0002	-2.5 to 2.5	Pass
				10	3.91	0.298	0.0001	-2.5 to 2.5	Pass
				30	3.91	-0.526	-0.0002	-2.5 to 2.5	Pass
				40	3.91	0.824	0.0003	-2.5 to 2.5	Pass
				50	3.91	-1.992	-0.0008	-2.5 to 2.5	Pass
	2617.5	25	0	20	3.6	2.128	0.0008	-2.5 to 2.5	Pass
					3.91	-1.001	-0.0004	-2.5 to 2.5	Pass
					4.3	-0.597	-0.0002	-2.5 to 2.5	Pass
				-30	3.91	-0.881	-0.0003	-2.5 to 2.5	Pass
				-20	3.91	-1.750	-0.0007	-2.5 to 2.5	Pass
				-10	3.91	-1.271	-0.0005	-2.5 to 2.5	Pass
				0	3.91	-2.232	-0.0009	-2.5 to 2.5	Pass
				10	3.91	-0.261	-0.0001	-2.5 to 2.5	Pass
				30	3.91	-4.261	-0.0016	-2.5 to 2.5	Pass
				40	3.91	-1.066	-0.0004	-2.5 to 2.5	Pass
				50	3.91	-0.363	-0.0001	-2.5 to 2.5	Pass
16QAM	2572.5	25	0	20	3.6	-0.292	-0.0001	-2.5 to 2.5	Pass
					3.91	-0.797	-0.0003	-2.5 to 2.5	Pass
					4.3	1.130	0.0004	-2.5 to 2.5	Pass
				-30	3.91	0.133	0.0001	-2.5 to 2.5	Pass
				-20	3.91	-0.967	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	1.012	0.0004	-2.5 to 2.5	Pass
				0	3.91	1.745	0.0007	-2.5 to 2.5	Pass
				10	3.91	-0.053	0.0000	-2.5 to 2.5	Pass
				30	3.91	-0.340	-0.0001	-2.5 to 2.5	Pass
				40	3.91	1.423	0.0006	-2.5 to 2.5	Pass
				50	3.91	-0.376	-0.0001	-2.5 to 2.5	Pass
	2595	25	0	20	3.6	-0.422	-0.0002	-2.5 to 2.5	Pass
					3.91	1.474	0.0006	-2.5 to 2.5	Pass
					4.3	-0.993	-0.0004	-2.5 to 2.5	Pass

				-30	3.91	0.404	0.0002	-2.5 to 2.5	Pass
				-20	3.91	-2.144	-0.0008	-2.5 to 2.5	Pass
				-10	3.91	1.919	0.0007	-2.5 to 2.5	Pass
				0	3.91	0.825	0.0003	-2.5 to 2.5	Pass
				10	3.91	0.682	0.0003	-2.5 to 2.5	Pass
				30	3.91	1.202	0.0005	-2.5 to 2.5	Pass
				40	3.91	0.594	0.0002	-2.5 to 2.5	Pass
				50	3.91	1.296	0.0005	-2.5 to 2.5	Pass
	2617.5	25	0	20	3.6	-1.566	-0.0006	-2.5 to 2.5	Pass
					3.91	-0.266	-0.0001	-2.5 to 2.5	Pass
					4.3	-2.038	-0.0008	-2.5 to 2.5	Pass
				-30	3.91	-2.421	-0.0009	-2.5 to 2.5	Pass
				-20	3.91	0.526	0.0002	-2.5 to 2.5	Pass
				-10	3.91	1.073	0.0004	-2.5 to 2.5	Pass
				0	3.91	-2.591	-0.0010	-2.5 to 2.5	Pass
				10	3.91	0.271	0.0001	-2.5 to 2.5	Pass
				30	3.91	-1.730	-0.0007	-2.5 to 2.5	Pass
				40	3.91	-1.834	-0.0007	-2.5 to 2.5	Pass
				50	3.91	0.988	0.0004	-2.5 to 2.5	Pass
64QAM	2572.5	25	0	20	3.6	0.436	0.0002	-2.5 to 2.5	Pass
					3.91	0.822	0.0003	-2.5 to 2.5	Pass
					4.3	-0.657	-0.0003	-2.5 to 2.5	Pass
				-30	3.91	1.928	0.0007	-2.5 to 2.5	Pass
				-20	3.91	1.421	0.0006	-2.5 to 2.5	Pass
				-10	3.91	1.452	0.0006	-2.5 to 2.5	Pass
				0	3.91	0.231	0.0001	-2.5 to 2.5	Pass
				10	3.91	1.673	0.0007	-2.5 to 2.5	Pass
				30	3.91	1.225	0.0005	-2.5 to 2.5	Pass
				40	3.91	1.182	0.0005	-2.5 to 2.5	Pass
				50	3.91	1.700	0.0007	-2.5 to 2.5	Pass
	2595	25	0	20	3.6	-0.399	-0.0002	-2.5 to 2.5	Pass
					3.91	1.489	0.0006	-2.5 to 2.5	Pass
					4.3	-0.471	-0.0002	-2.5 to 2.5	Pass
				-30	3.91	-1.027	-0.0004	-2.5 to 2.5	Pass
				-20	3.91	0.417	0.0002	-2.5 to 2.5	Pass
				-10	3.91	1.234	0.0005	-2.5 to 2.5	Pass
				0	3.91	-1.098	-0.0004	-2.5 to 2.5	Pass
				10	3.91	-0.366	-0.0001	-2.5 to 2.5	Pass
				30	3.91	-0.067	0.0000	-2.5 to 2.5	Pass
				40	3.91	1.358	0.0005	-2.5 to 2.5	Pass
				50	3.91	0.026	0.0000	-2.5 to 2.5	Pass
	2617.5	25	0	20	3.6	0.347	0.0001	-2.5 to 2.5	Pass
					3.91	-0.457	-0.0002	-2.5 to 2.5	Pass
					4.3	-0.064	0.0000	-2.5 to 2.5	Pass
				-30	3.91	-0.368	-0.0001	-2.5 to 2.5	Pass
				-20	3.91	-0.466	-0.0002	-2.5 to 2.5	Pass
				-10	3.91	0.408	0.0002	-2.5 to 2.5	Pass
				0	3.91	0.353	0.0001	-2.5 to 2.5	Pass
				10	3.91	-2.315	-0.0009	-2.5 to 2.5	Pass
				30	3.91	0.231	0.0001	-2.5 to 2.5	Pass
				40	3.91	0.320	0.0001	-2.5 to 2.5	Pass
				50	3.91	0.857	0.0003	-2.5 to 2.5	Pass
256QAM	2572.5	25	0	20	3.6	1.619	0.0006	-2.5 to 2.5	Pass
					3.91	2.062	0.0008	-2.5 to 2.5	Pass
					4.3	0.883	0.0003	-2.5 to 2.5	Pass
				-30	3.91	1.032	0.0004	-2.5 to 2.5	Pass
				-20	3.91	1.913	0.0007	-2.5 to 2.5	Pass
				-10	3.91	3.367	0.0013	-2.5 to 2.5	Pass
				0	3.91	1.346	0.0005	-2.5 to 2.5	Pass

				10	3.91	-0.882	-0.0003	-2.5 to 2.5	Pass
				30	3.91	2.364	0.0009	-2.5 to 2.5	Pass
				40	3.91	1.387	0.0005	-2.5 to 2.5	Pass
				50	3.91	1.967	0.0008	-2.5 to 2.5	Pass
	2595	25	0	20	3.6	1.496	0.0006	-2.5 to 2.5	Pass
					3.91	-0.379	-0.0001	-2.5 to 2.5	Pass
					4.3	0.984	0.0004	-2.5 to 2.5	Pass
				-30	3.91	0.278	0.0001	-2.5 to 2.5	Pass
				-20	3.91	-0.580	-0.0002	-2.5 to 2.5	Pass
				-10	3.91	0.247	0.0001	-2.5 to 2.5	Pass
				0	3.91	0.810	0.0003	-2.5 to 2.5	Pass
				10	3.91	1.984	0.0008	-2.5 to 2.5	Pass
				30	3.91	-0.093	0.0000	-2.5 to 2.5	Pass
				40	3.91	0.185	0.0001	-2.5 to 2.5	Pass
				50	3.91	-0.253	-0.0001	-2.5 to 2.5	Pass
	2617.5	25	0	20	3.6	0.145	0.0001	-2.5 to 2.5	Pass
					3.91	0.855	0.0003	-2.5 to 2.5	Pass
					4.3	-0.179	-0.0001	-2.5 to 2.5	Pass
				-30	3.91	-1.353	-0.0005	-2.5 to 2.5	Pass
				-20	3.91	-1.104	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	-0.407	-0.0002	-2.5 to 2.5	Pass
				0	3.91	-1.169	-0.0004	-2.5 to 2.5	Pass
				10	3.91	-2.002	-0.0008	-2.5 to 2.5	Pass
				30	3.91	-0.664	-0.0003	-2.5 to 2.5	Pass
				40	3.91	-1.794	-0.0007	-2.5 to 2.5	Pass
				50	3.91	-1.020	-0.0004	-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	3.6	-2.799	-0.0011	-2.5 to 2.5	Pass
					3.91	-2.859	-0.0011	-2.5 to 2.5	Pass
					4.3	-2.210	-0.0009	-2.5 to 2.5	Pass
				-30	3.91	-2.503	-0.0010	-2.5 to 2.5	Pass
				-20	3.91	-1.693	-0.0007	-2.5 to 2.5	Pass
				-10	3.91	-1.157	-0.0004	-2.5 to 2.5	Pass
				0	3.91	-2.392	-0.0009	-2.5 to 2.5	Pass
				10	3.91	-0.654	-0.0003	-2.5 to 2.5	Pass
				30	3.91	-1.391	-0.0005	-2.5 to 2.5	Pass
				40	3.91	-0.924	-0.0004	-2.5 to 2.5	Pass
				50	3.91	0.228	0.0001	-2.5 to 2.5	Pass
	2595	50	0	20	3.6	-1.861	-0.0007	-2.5 to 2.5	Pass
					3.91	-0.973	-0.0004	-2.5 to 2.5	Pass
					4.3	-1.778	-0.0007	-2.5 to 2.5	Pass
				-30	3.91	0.114	0.0000	-2.5 to 2.5	Pass
				-20	3.91	-0.813	-0.0003	-2.5 to 2.5	Pass
				-10	3.91	-1.997	-0.0008	-2.5 to 2.5	Pass
				0	3.91	-3.037	-0.0012	-2.5 to 2.5	Pass
				10	3.91	-1.228	-0.0005	-2.5 to 2.5	Pass
				30	3.91	-1.509	-0.0006	-2.5 to 2.5	Pass
				40	3.91	-1.961	-0.0008	-2.5 to 2.5	Pass
				50	3.91	-0.110	0.0000	-2.5 to 2.5	Pass
	2615	50	0	20	3.6	-3.789	-0.0014	-2.5 to 2.5	Pass
					3.91	-3.287	-0.0013	-2.5 to 2.5	Pass
					4.3	-2.888	-0.0011	-2.5 to 2.5	Pass

				-30	3.91	-4.027	-0.0015	-2.5 to 2.5	Pass
				-20	3.91	-3.347	-0.0013	-2.5 to 2.5	Pass
				-10	3.91	-3.242	-0.0012	-2.5 to 2.5	Pass
				0	3.91	-2.680	-0.0010	-2.5 to 2.5	Pass
				10	3.91	-2.212	-0.0008	-2.5 to 2.5	Pass
				30	3.91	-2.319	-0.0009	-2.5 to 2.5	Pass
				40	3.91	-4.337	-0.0017	-2.5 to 2.5	Pass
				50	3.91	-4.784	-0.0018	-2.5 to 2.5	Pass
16QAM	2575	50	0	20	3.6	-2.251	-0.0009	-2.5 to 2.5	Pass
					3.91	-1.506	-0.0006	-2.5 to 2.5	Pass
					4.3	-0.848	-0.0003	-2.5 to 2.5	Pass
				-30	3.91	-0.459	-0.0002	-2.5 to 2.5	Pass
				-20	3.91	-0.726	-0.0003	-2.5 to 2.5	Pass
				-10	3.91	0.454	0.0002	-2.5 to 2.5	Pass
				0	3.91	-2.237	-0.0009	-2.5 to 2.5	Pass
				10	3.91	-0.218	-0.0001	-2.5 to 2.5	Pass
				30	3.91	-2.373	-0.0009	-2.5 to 2.5	Pass
				40	3.91	0.573	0.0002	-2.5 to 2.5	Pass
				50	3.91	-2.739	-0.0011	-2.5 to 2.5	Pass
	2595	50	0	20	3.6	-2.525	-0.0010	-2.5 to 2.5	Pass
					3.91	-2.165	-0.0008	-2.5 to 2.5	Pass
					4.3	-0.612	-0.0002	-2.5 to 2.5	Pass
				-30	3.91	-2.077	-0.0008	-2.5 to 2.5	Pass
				-20	3.91	-0.838	-0.0003	-2.5 to 2.5	Pass
				-10	3.91	-1.778	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-0.365	-0.0001	-2.5 to 2.5	Pass
				10	3.91	-0.308	-0.0001	-2.5 to 2.5	Pass
				30	3.91	-0.442	-0.0002	-2.5 to 2.5	Pass
				40	3.91	-0.635	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.434	-0.0002	-2.5 to 2.5	Pass
	2615	50	0	20	3.6	-2.359	-0.0009	-2.5 to 2.5	Pass
					3.91	-3.539	-0.0014	-2.5 to 2.5	Pass
					4.3	-3.388	-0.0013	-2.5 to 2.5	Pass
				-30	3.91	-3.632	-0.0014	-2.5 to 2.5	Pass
				-20	3.91	-3.832	-0.0015	-2.5 to 2.5	Pass
				-10	3.91	-3.419	-0.0013	-2.5 to 2.5	Pass
				0	3.91	-4.001	-0.0015	-2.5 to 2.5	Pass
				10	3.91	-2.386	-0.0009	-2.5 to 2.5	Pass
				30	3.91	-4.044	-0.0015	-2.5 to 2.5	Pass
				40	3.91	-1.619	-0.0006	-2.5 to 2.5	Pass
				50	3.91	-1.899	-0.0007	-2.5 to 2.5	Pass
64QAM	2575	50	0	20	3.6	-2.301	-0.0009	-2.5 to 2.5	Pass
					3.91	-1.615	-0.0006	-2.5 to 2.5	Pass
					4.3	0.041	0.0000	-2.5 to 2.5	Pass
				-30	3.91	-0.624	-0.0002	-2.5 to 2.5	Pass
				-20	3.91	-0.352	-0.0001	-2.5 to 2.5	Pass
				-10	3.91	-1.426	-0.0006	-2.5 to 2.5	Pass
				0	3.91	-1.342	-0.0005	-2.5 to 2.5	Pass
				10	3.91	-3.077	-0.0012	-2.5 to 2.5	Pass
				30	3.91	-2.021	-0.0008	-2.5 to 2.5	Pass
				40	3.91	-1.748	-0.0007	-2.5 to 2.5	Pass
				50	3.91	1.210	0.0005	-2.5 to 2.5	Pass
	2595	50	0	20	3.6	-2.144	-0.0008	-2.5 to 2.5	Pass
					3.91	-1.003	-0.0004	-2.5 to 2.5	Pass
					4.3	-0.607	-0.0002	-2.5 to 2.5	Pass
				-30	3.91	-0.035	0.0000	-2.5 to 2.5	Pass
				-20	3.91	0.545	0.0002	-2.5 to 2.5	Pass
				-10	3.91	-1.299	-0.0005	-2.5 to 2.5	Pass
				0	3.91	-0.113	0.0000	-2.5 to 2.5	Pass

				10	3.91	1.181	0.0005	-2.5 to 2.5	Pass
				30	3.91	-1.655	-0.0006	-2.5 to 2.5	Pass
				40	3.91	-1.990	-0.0008	-2.5 to 2.5	Pass
				50	3.91	-0.729	-0.0003	-2.5 to 2.5	Pass
	2615	50	0	20	3.6	-3.123	-0.0012	-2.5 to 2.5	Pass
					3.91	-1.714	-0.0007	-2.5 to 2.5	Pass
					4.3	-3.436	-0.0013	-2.5 to 2.5	Pass
				-30	3.91	-2.718	-0.0010	-2.5 to 2.5	Pass
				-20	3.91	-1.059	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	-1.867	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-2.291	-0.0009	-2.5 to 2.5	Pass
				10	3.91	-2.605	-0.0010	-2.5 to 2.5	Pass
				30	3.91	-1.232	-0.0005	-2.5 to 2.5	Pass
				40	3.91	-2.021	-0.0008	-2.5 to 2.5	Pass
				50	3.91	-2.528	-0.0010	-2.5 to 2.5	Pass
256QAM	2575	50	0	20	3.6	0.204	0.0001	-2.5 to 2.5	Pass
					3.91	0.276	0.0001	-2.5 to 2.5	Pass
					4.3	-0.260	-0.0001	-2.5 to 2.5	Pass
				-30	3.91	-1.272	-0.0005	-2.5 to 2.5	Pass
				-20	3.91	-2.101	-0.0008	-2.5 to 2.5	Pass
				-10	3.91	0.338	0.0001	-2.5 to 2.5	Pass
				0	3.91	-1.439	-0.0006	-2.5 to 2.5	Pass
				10	3.91	-1.418	-0.0006	-2.5 to 2.5	Pass
				30	3.91	-1.395	-0.0005	-2.5 to 2.5	Pass
				40	3.91	-0.452	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.458	-0.0002	-2.5 to 2.5	Pass
	2595	50	0	20	3.6	-0.311	-0.0001	-2.5 to 2.5	Pass
					3.91	-0.294	-0.0001	-2.5 to 2.5	Pass
					4.3	0.216	0.0001	-2.5 to 2.5	Pass
				-30	3.91	-0.536	-0.0002	-2.5 to 2.5	Pass
				-20	3.91	0.840	0.0003	-2.5 to 2.5	Pass
				-10	3.91	0.968	0.0004	-2.5 to 2.5	Pass
				0	3.91	0.104	0.0000	-2.5 to 2.5	Pass
				10	3.91	0.142	0.0001	-2.5 to 2.5	Pass
				30	3.91	0.556	0.0002	-2.5 to 2.5	Pass
				40	3.91	-0.060	0.0000	-2.5 to 2.5	Pass
				50	3.91	0.031	0.0000	-2.5 to 2.5	Pass
	2615	50	0	20	3.6	-1.452	-0.0006	-2.5 to 2.5	Pass
					3.91	-1.984	-0.0008	-2.5 to 2.5	Pass
					4.3	-1.957	-0.0007	-2.5 to 2.5	Pass
				-30	3.91	-1.685	-0.0006	-2.5 to 2.5	Pass
				-20	3.91	-3.619	-0.0014	-2.5 to 2.5	Pass
				-10	3.91	-1.955	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-2.502	-0.0010	-2.5 to 2.5	Pass
				10	3.91	-2.172	-0.0008	-2.5 to 2.5	Pass
				30	3.91	-3.731	-0.0014	-2.5 to 2.5	Pass
				40	3.91	-3.843	-0.0015	-2.5 to 2.5	Pass
				50	3.91	-2.932	-0.0011	-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	3.6	-5.397	-0.0021	-2.5 to 2.5	Pass
					3.91	-4.569	-0.0018	-2.5 to 2.5	Pass
					4.3	-2.509	-0.0010	-2.5 to 2.5	Pass

				-30	3.91	-4.317	-0.0017	-2.5 to 2.5	Pass
				-20	3.91	-4.556	-0.0018	-2.5 to 2.5	Pass
				-10	3.91	-2.593	-0.0010	-2.5 to 2.5	Pass
				0	3.91	-5.148	-0.0020	-2.5 to 2.5	Pass
				10	3.91	-4.211	-0.0016	-2.5 to 2.5	Pass
				30	3.91	-5.131	-0.0020	-2.5 to 2.5	Pass
				40	3.91	-2.308	-0.0009	-2.5 to 2.5	Pass
				50	3.91	-3.383	-0.0013	-2.5 to 2.5	Pass
	2595	75	0	20	3.6	-3.316	-0.0013	-2.5 to 2.5	Pass
					3.91	-1.650	-0.0006	-2.5 to 2.5	Pass
					4.3	-1.988	-0.0008	-2.5 to 2.5	Pass
				-30	3.91	-2.579	-0.0010	-2.5 to 2.5	Pass
				-20	3.91	-3.677	-0.0014	-2.5 to 2.5	Pass
				-10	3.91	-1.887	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-2.688	-0.0010	-2.5 to 2.5	Pass
				10	3.91	-1.110	-0.0004	-2.5 to 2.5	Pass
				30	3.91	-0.938	-0.0004	-2.5 to 2.5	Pass
				40	3.91	-2.694	-0.0010	-2.5 to 2.5	Pass
				50	3.91	-1.118	-0.0004	-2.5 to 2.5	Pass
	2612.5	75	0	20	3.6	-0.372	-0.0001	-2.5 to 2.5	Pass
					3.91	0.489	0.0002	-2.5 to 2.5	Pass
					4.3	-0.893	-0.0003	-2.5 to 2.5	Pass
				-30	3.91	-0.432	-0.0002	-2.5 to 2.5	Pass
				-20	3.91	0.198	0.0001	-2.5 to 2.5	Pass
				-10	3.91	0.811	0.0003	-2.5 to 2.5	Pass
				0	3.91	-0.147	-0.0001	-2.5 to 2.5	Pass
				10	3.91	-0.690	-0.0003	-2.5 to 2.5	Pass
				30	3.91	-1.015	-0.0004	-2.5 to 2.5	Pass
				40	3.91	-0.832	-0.0003	-2.5 to 2.5	Pass
				50	3.91	-0.140	-0.0001	-2.5 to 2.5	Pass
16QAM	2577.5	75	0	20	3.6	-3.320	-0.0013	-2.5 to 2.5	Pass
					3.91	-4.085	-0.0016	-2.5 to 2.5	Pass
					4.3	-2.434	-0.0009	-2.5 to 2.5	Pass
				-30	3.91	-4.349	-0.0017	-2.5 to 2.5	Pass
				-20	3.91	-3.210	-0.0012	-2.5 to 2.5	Pass
				-10	3.91	-3.622	-0.0014	-2.5 to 2.5	Pass
				0	3.91	-2.929	-0.0011	-2.5 to 2.5	Pass
				10	3.91	-1.995	-0.0008	-2.5 to 2.5	Pass
				30	3.91	-3.407	-0.0013	-2.5 to 2.5	Pass
				40	3.91	-5.021	-0.0019	-2.5 to 2.5	Pass
				50	3.91	-3.136	-0.0012	-2.5 to 2.5	Pass
	2595	75	0	20	3.6	-1.276	-0.0005	-2.5 to 2.5	Pass
					3.91	-1.427	-0.0005	-2.5 to 2.5	Pass
					4.3	-0.620	-0.0002	-2.5 to 2.5	Pass
				-30	3.91	-1.666	-0.0006	-2.5 to 2.5	Pass
				-20	3.91	-1.862	-0.0007	-2.5 to 2.5	Pass
				-10	3.91	-3.121	-0.0012	-2.5 to 2.5	Pass
				0	3.91	-0.792	-0.0003	-2.5 to 2.5	Pass
				10	3.91	-1.500	-0.0006	-2.5 to 2.5	Pass
				30	3.91	-0.963	-0.0004	-2.5 to 2.5	Pass
				40	3.91	-2.531	-0.0010	-2.5 to 2.5	Pass
				50	3.91	-2.524	-0.0010	-2.5 to 2.5	Pass
	2612.5	75	0	20	3.6	-0.408	-0.0002	-2.5 to 2.5	Pass
					3.91	0.647	0.0002	-2.5 to 2.5	Pass
					4.3	0.001	0.0000	-2.5 to 2.5	Pass
				-30	3.91	-1.753	-0.0007	-2.5 to 2.5	Pass
				-20	3.91	-1.086	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	0.055	0.0000	-2.5 to 2.5	Pass
				0	3.91	-1.031	-0.0004	-2.5 to 2.5	Pass

				10	3.91	-1.251	-0.0005	-2.5 to 2.5	Pass
				30	3.91	-0.880	-0.0003	-2.5 to 2.5	Pass
				40	3.91	0.458	0.0002	-2.5 to 2.5	Pass
				50	3.91	0.297	0.0001	-2.5 to 2.5	Pass
64QAM	2577.5	75	0	20	3.6	-2.636	-0.0010	-2.5 to 2.5	Pass
					3.91	-5.032	-0.0020	-2.5 to 2.5	Pass
					4.3	-2.547	-0.0010	-2.5 to 2.5	Pass
				-30	3.91	-1.816	-0.0007	-2.5 to 2.5	Pass
				-20	3.91	-1.725	-0.0007	-2.5 to 2.5	Pass
				-10	3.91	-3.644	-0.0014	-2.5 to 2.5	Pass
				0	3.91	-3.595	-0.0014	-2.5 to 2.5	Pass
				10	3.91	-3.190	-0.0012	-2.5 to 2.5	Pass
				30	3.91	-4.225	-0.0016	-2.5 to 2.5	Pass
				40	3.91	-2.803	-0.0011	-2.5 to 2.5	Pass
				50	3.91	-2.633	-0.0010	-2.5 to 2.5	Pass
	2595	75	0	20	3.6	-0.641	-0.0002	-2.5 to 2.5	Pass
					3.91	-2.033	-0.0008	-2.5 to 2.5	Pass
					4.3	-1.272	-0.0005	-2.5 to 2.5	Pass
				-30	3.91	-1.910	-0.0007	-2.5 to 2.5	Pass
				-20	3.91	-2.739	-0.0011	-2.5 to 2.5	Pass
				-10	3.91	-2.414	-0.0009	-2.5 to 2.5	Pass
				0	3.91	-0.016	0.0000	-2.5 to 2.5	Pass
				10	3.91	-1.686	-0.0006	-2.5 to 2.5	Pass
				30	3.91	-0.355	-0.0001	-2.5 to 2.5	Pass
				40	3.91	-1.401	-0.0005	-2.5 to 2.5	Pass
				50	3.91	-1.057	-0.0004	-2.5 to 2.5	Pass
	2612.5	75	0	20	3.6	0.484	0.0002	-2.5 to 2.5	Pass
					3.91	-0.570	-0.0002	-2.5 to 2.5	Pass
					4.3	-0.128	0.0000	-2.5 to 2.5	Pass
				-30	3.91	0.139	0.0001	-2.5 to 2.5	Pass
				-20	3.91	-0.287	-0.0001	-2.5 to 2.5	Pass
				-10	3.91	-0.328	-0.0001	-2.5 to 2.5	Pass
				0	3.91	-0.936	-0.0004	-2.5 to 2.5	Pass
				10	3.91	1.139	0.0004	-2.5 to 2.5	Pass
				30	3.91	-0.363	-0.0001	-2.5 to 2.5	Pass
				40	3.91	0.618	0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.746	-0.0003	-2.5 to 2.5	Pass
256QAM	2577.5	75	0	20	3.6	-4.463	-0.0017	-2.5 to 2.5	Pass
					3.91	-2.097	-0.0008	-2.5 to 2.5	Pass
					4.3	-2.554	-0.0010	-2.5 to 2.5	Pass
				-30	3.91	-2.302	-0.0009	-2.5 to 2.5	Pass
				-20	3.91	-4.740	-0.0018	-2.5 to 2.5	Pass
				-10	3.91	-3.844	-0.0015	-2.5 to 2.5	Pass
				0	3.91	-2.589	-0.0010	-2.5 to 2.5	Pass
				10	3.91	-3.039	-0.0012	-2.5 to 2.5	Pass
				30	3.91	-3.808	-0.0015	-2.5 to 2.5	Pass
				40	3.91	-3.637	-0.0014	-2.5 to 2.5	Pass
				50	3.91	-3.203	-0.0012	-2.5 to 2.5	Pass
	2595	75	0	20	3.6	-0.463	-0.0002	-2.5 to 2.5	Pass
					3.91	-2.880	-0.0011	-2.5 to 2.5	Pass
					4.3	-1.438	-0.0006	-2.5 to 2.5	Pass
				-30	3.91	0.546	0.0002	-2.5 to 2.5	Pass
				-20	3.91	-2.312	-0.0009	-2.5 to 2.5	Pass
				-10	3.91	-2.595	-0.0010	-2.5 to 2.5	Pass
				0	3.91	-1.853	-0.0007	-2.5 to 2.5	Pass
				10	3.91	-3.638	-0.0014	-2.5 to 2.5	Pass
				30	3.91	-1.203	-0.0005	-2.5 to 2.5	Pass
				40	3.91	-1.707	-0.0007	-2.5 to 2.5	Pass
				50	3.91	-2.159	-0.0008	-2.5 to 2.5	Pass

	2612.5	75	0	20	3.6	0.788	0.0003	-2.5 to 2.5	Pass
					3.91	-0.703	-0.0003	-2.5 to 2.5	Pass
					4.3	0.236	0.0001	-2.5 to 2.5	Pass
				-30	3.91	0.220	0.0001	-2.5 to 2.5	Pass
				-20	3.91	-0.147	-0.0001	-2.5 to 2.5	Pass
				-10	3.91	-1.936	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-0.451	-0.0002	-2.5 to 2.5	Pass
				10	3.91	0.455	0.0002	-2.5 to 2.5	Pass
				30	3.91	-0.658	-0.0003	-2.5 to 2.5	Pass
				40	3.91	-0.350	-0.0001	-2.5 to 2.5	Pass
				50	3.91	-0.811	-0.0003	-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	3.6	-2.682	-0.0010	-2.5 to 2.5	Pass
					3.91	-3.685	-0.0014	-2.5 to 2.5	Pass
					4.3	-4.300	-0.0017	-2.5 to 2.5	Pass
				-30	3.91	-3.046	-0.0012	-2.5 to 2.5	Pass
				-20	3.91	-2.824	-0.0011	-2.5 to 2.5	Pass
				-10	3.91	-2.901	-0.0011	-2.5 to 2.5	Pass
				0	3.91	-3.729	-0.0014	-2.5 to 2.5	Pass
				10	3.91	-1.452	-0.0006	-2.5 to 2.5	Pass
				30	3.91	-2.253	-0.0009	-2.5 to 2.5	Pass
				40	3.91	-1.282	-0.0005	-2.5 to 2.5	Pass
				50	3.91	-1.260	-0.0005	-2.5 to 2.5	Pass
	2595	100	0	20	3.6	0.102	0.0000	-2.5 to 2.5	Pass
					3.91	-3.307	-0.0013	-2.5 to 2.5	Pass
					4.3	-3.328	-0.0013	-2.5 to 2.5	Pass
				-30	3.91	-0.767	-0.0003	-2.5 to 2.5	Pass
				-20	3.91	-1.953	-0.0008	-2.5 to 2.5	Pass
				-10	3.91	-1.402	-0.0005	-2.5 to 2.5	Pass
				0	3.91	-3.485	-0.0013	-2.5 to 2.5	Pass
				10	3.91	-2.303	-0.0009	-2.5 to 2.5	Pass
				30	3.91	0.705	0.0003	-2.5 to 2.5	Pass
				40	3.91	-1.720	-0.0007	-2.5 to 2.5	Pass
				50	3.91	-0.558	-0.0002	-2.5 to 2.5	Pass
	2610	100	0	20	3.6	-3.180	-0.0012	-2.5 to 2.5	Pass
					3.91	-2.623	-0.0010	-2.5 to 2.5	Pass
					4.3	-1.493	-0.0006	-2.5 to 2.5	Pass
				-30	3.91	-0.878	-0.0003	-2.5 to 2.5	Pass
				-20	3.91	-0.290	-0.0001	-2.5 to 2.5	Pass
				-10	3.91	-2.505	-0.0010	-2.5 to 2.5	Pass
				0	3.91	-1.994	-0.0008	-2.5 to 2.5	Pass
				10	3.91	-1.545	-0.0006	-2.5 to 2.5	Pass
				30	3.91	-1.217	-0.0005	-2.5 to 2.5	Pass
				40	3.91	-1.813	-0.0007	-2.5 to 2.5	Pass
				50	3.91	-2.295	-0.0009	-2.5 to 2.5	Pass
16QAM	2580	100	0	20	3.6	-3.196	-0.0012	-2.5 to 2.5	Pass
					3.91	-1.252	-0.0005	-2.5 to 2.5	Pass
					4.3	-2.660	-0.0010	-2.5 to 2.5	Pass
				-30	3.91	-4.419	-0.0017	-2.5 to 2.5	Pass
				-20	3.91	-2.661	-0.0010	-2.5 to 2.5	Pass
				-10	3.91	-1.657	-0.0006	-2.5 to 2.5	Pass
				0	3.91	-2.877	-0.0011	-2.5 to 2.5	Pass

				10	3.91	-1.595	-0.0006	-2.5 to 2.5	Pass
				30	3.91	-0.489	-0.0002	-2.5 to 2.5	Pass
				40	3.91	-1.386	-0.0005	-2.5 to 2.5	Pass
				50	3.91	-1.093	-0.0004	-2.5 to 2.5	Pass
	2595	100	0	20	3.6	-1.039	-0.0004	-2.5 to 2.5	Pass
					3.91	-0.745	-0.0003	-2.5 to 2.5	Pass
					4.3	-3.187	-0.0012	-2.5 to 2.5	Pass
				-30	3.91	-1.151	-0.0004	-2.5 to 2.5	Pass
				-20	3.91	-1.757	-0.0007	-2.5 to 2.5	Pass
				-10	3.91	-0.681	-0.0003	-2.5 to 2.5	Pass
				0	3.91	-1.904	-0.0007	-2.5 to 2.5	Pass
				10	3.91	-2.953	-0.0011	-2.5 to 2.5	Pass
				30	3.91	-0.361	-0.0001	-2.5 to 2.5	Pass
				40	3.91	-2.726	-0.0011	-2.5 to 2.5	Pass
				50	3.91	-1.553	-0.0006	-2.5 to 2.5	Pass
	2610	100	0	20	3.6	-2.700	-0.0010	-2.5 to 2.5	Pass
					3.91	-2.945	-0.0011	-2.5 to 2.5	Pass
					4.3	0.032	0.0000	-2.5 to 2.5	Pass
				-30	3.91	-2.141	-0.0008	-2.5 to 2.5	Pass
				-20	3.91	-3.271	-0.0013	-2.5 to 2.5	Pass
				-10	3.91	-1.509	-0.0006	-2.5 to 2.5	Pass
				0	3.91	-1.404	-0.0005	-2.5 to 2.5	Pass
				10	3.91	-1.867	-0.0007	-2.5 to 2.5	Pass
				30	3.91	-0.820	-0.0003	-2.5 to 2.5	Pass
				40	3.91	-1.418	-0.0005	-2.5 to 2.5	Pass
				50	3.91	-1.235	-0.0005	-2.5 to 2.5	Pass
64QAM	2580	100	0	20	3.6	-2.473	-0.0010	-2.5 to 2.5	Pass
					3.91	-1.690	-0.0007	-2.5 to 2.5	Pass
					4.3	-1.059	-0.0004	-2.5 to 2.5	Pass
				-30	3.91	-0.567	-0.0002	-2.5 to 2.5	Pass
				-20	3.91	-1.115	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	-1.026	-0.0004	-2.5 to 2.5	Pass
				0	3.91	-0.908	-0.0004	-2.5 to 2.5	Pass
				10	3.91	-2.434	-0.0009	-2.5 to 2.5	Pass
				30	3.91	-0.123	0.0000	-2.5 to 2.5	Pass
				40	3.91	-1.827	-0.0007	-2.5 to 2.5	Pass
				50	3.91	-1.501	-0.0006	-2.5 to 2.5	Pass
	2595	100	0	20	3.6	-2.804	-0.0011	-2.5 to 2.5	Pass
					3.91	-1.752	-0.0007	-2.5 to 2.5	Pass
					4.3	-2.473	-0.0010	-2.5 to 2.5	Pass
				-30	3.91	-0.807	-0.0003	-2.5 to 2.5	Pass
				-20	3.91	-2.968	-0.0011	-2.5 to 2.5	Pass
				-10	3.91	-0.838	-0.0003	-2.5 to 2.5	Pass
				0	3.91	-3.354	-0.0013	-2.5 to 2.5	Pass
				10	3.91	-0.355	-0.0001	-2.5 to 2.5	Pass
				30	3.91	-1.872	-0.0007	-2.5 to 2.5	Pass
				40	3.91	-0.435	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.803	-0.0003	-2.5 to 2.5	Pass
	2610	100	0	20	3.6	-0.774	-0.0003	-2.5 to 2.5	Pass
					3.91	-1.375	-0.0005	-2.5 to 2.5	Pass
					4.3	-1.844	-0.0007	-2.5 to 2.5	Pass
				-30	3.91	-3.141	-0.0012	-2.5 to 2.5	Pass
				-20	3.91	-0.965	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	-1.036	-0.0004	-2.5 to 2.5	Pass
				0	3.91	-1.362	-0.0005	-2.5 to 2.5	Pass
				10	3.91	0.965	0.0004	-2.5 to 2.5	Pass
				30	3.91	-0.429	-0.0002	-2.5 to 2.5	Pass
				40	3.91	0.200	0.0001	-2.5 to 2.5	Pass
				50	3.91	-0.441	-0.0002	-2.5 to 2.5	Pass

256QAM	2580	100	0	20	3.6	-2.131	-0.0008	-2.5 to 2.5	Pass
					3.91	-1.819	-0.0007	-2.5 to 2.5	Pass
					4.3	-0.807	-0.0003	-2.5 to 2.5	Pass
				-30	3.91	-3.128	-0.0012	-2.5 to 2.5	Pass
				-20	3.91	-3.120	-0.0012	-2.5 to 2.5	Pass
				-10	3.91	-2.202	-0.0009	-2.5 to 2.5	Pass
				0	3.91	-1.280	-0.0005	-2.5 to 2.5	Pass
				10	3.91	-3.330	-0.0013	-2.5 to 2.5	Pass
				30	3.91	-3.024	-0.0012	-2.5 to 2.5	Pass
				40	3.91	-0.470	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-2.126	-0.0008	-2.5 to 2.5	Pass
	2595	100	0	20	3.6	-2.311	-0.0009	-2.5 to 2.5	Pass
					3.91	0.351	0.0001	-2.5 to 2.5	Pass
					4.3	-1.172	-0.0005	-2.5 to 2.5	Pass
				-30	3.91	-2.329	-0.0009	-2.5 to 2.5	Pass
				-20	3.91	-0.800	-0.0003	-2.5 to 2.5	Pass
				-10	3.91	-2.029	-0.0008	-2.5 to 2.5	Pass
				0	3.91	-2.046	-0.0008	-2.5 to 2.5	Pass
				10	3.91	-2.348	-0.0009	-2.5 to 2.5	Pass
				30	3.91	-2.001	-0.0008	-2.5 to 2.5	Pass
				40	3.91	-0.511	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.623	-0.0002	-2.5 to 2.5	Pass
	2610	100	0	20	3.6	-1.997	-0.0008	-2.5 to 2.5	Pass
					3.91	-1.099	-0.0004	-2.5 to 2.5	Pass
					4.3	-2.024	-0.0008	-2.5 to 2.5	Pass
				-30	3.91	-2.368	-0.0009	-2.5 to 2.5	Pass
				-20	3.91	-0.431	-0.0002	-2.5 to 2.5	Pass
				-10	3.91	-2.966	-0.0011	-2.5 to 2.5	Pass
				0	3.91	-1.399	-0.0005	-2.5 to 2.5	Pass
				10	3.91	-1.325	-0.0005	-2.5 to 2.5	Pass
				30	3.91	-1.621	-0.0006	-2.5 to 2.5	Pass
				40	3.91	-2.006	-0.0008	-2.5 to 2.5	Pass
				50	3.91	-1.287	-0.0005	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 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	4.566	/	Pass
		2595	25	0	4.606	/	Pass
		2617.5	25	0	4.583	/	Pass
	16QAM	2572.5	25	0	4.567	/	Pass
		2595	25	0	4.578	/	Pass
		2617.5	25	0	4.569	/	Pass
	64QAM	2572.5	25	0	4.562	/	Pass
		2595	25	0	4.565	/	Pass
		2617.5	25	0	4.570	/	Pass
	256QAM	2572.5	25	0	4.572	/	Pass
		2595	25	0	4.566	/	Pass
		2617.5	25	0	4.558	/	Pass
10	QPSK	2575	50	0	9.102	/	Pass
		2595	50	0	9.102	/	Pass
		2615	50	0	9.118	/	Pass
	16QAM	2575	50	0	9.057	/	Pass
		2595	50	0	9.067	/	Pass
		2615	50	0	9.073	/	Pass
	64QAM	2575	50	0	9.063	/	Pass
		2595	50	0	9.069	/	Pass
		2615	50	0	9.106	/	Pass
	256QAM	2575	50	0	9.073	/	Pass
		2595	50	0	9.060	/	Pass
		2615	50	0	9.068	/	Pass
15	QPSK	2577.5	75	0	13.580	/	Pass
		2595	75	0	13.581	/	Pass
		2612.5	75	0	13.602	/	Pass
	16QAM	2577.5	75	0	13.592	/	Pass
		2595	75	0	13.597	/	Pass
		2612.5	75	0	13.576	/	Pass
	64QAM	2577.5	75	0	13.592	/	Pass
		2595	75	0	13.597	/	Pass
		2612.5	75	0	13.582	/	Pass
	256QAM	2577.5	75	0	13.609	/	Pass
		2595	75	0	13.604	/	Pass
		2612.5	75	0	13.630	/	Pass
20	QPSK	2580	100	0	18.148	/	Pass
		2595	100	0	18.117	/	Pass
		2610	100	0	18.118	/	Pass
	16QAM	2580	100	0	18.115	/	Pass
		2595	100	0	18.188	/	Pass
		2610	100	0	18.135	/	Pass
	64QAM	2580	100	0	18.135	/	Pass
		2595	100	0	18.109	/	Pass
		2610	100	0	18.100	/	Pass
	256QAM	2580	100	0	18.135	/	Pass
		2595	100	0	18.170	/	Pass

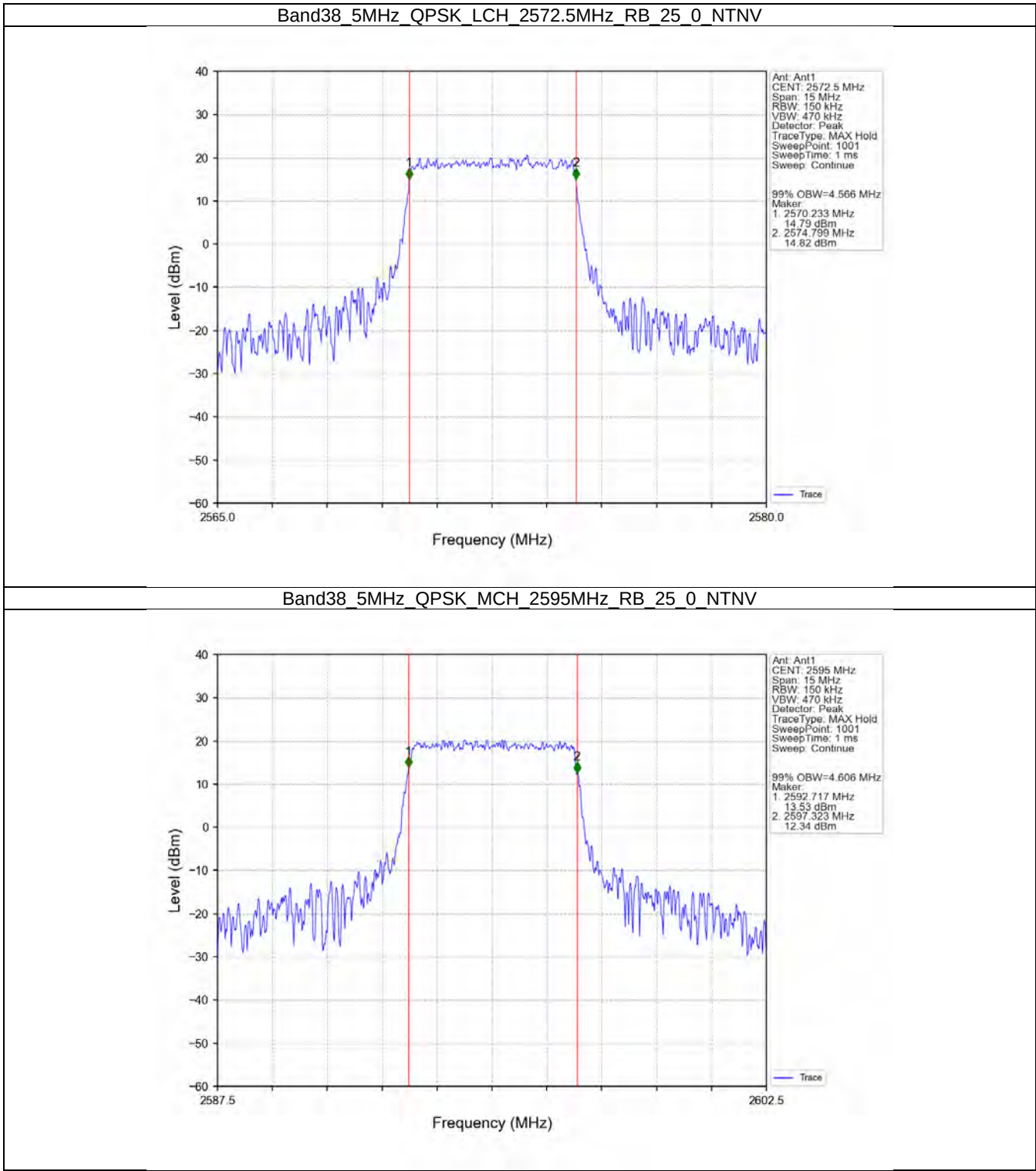
		2610	100	0	18.184	/	Pass
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3.1.2 Band38_XDB

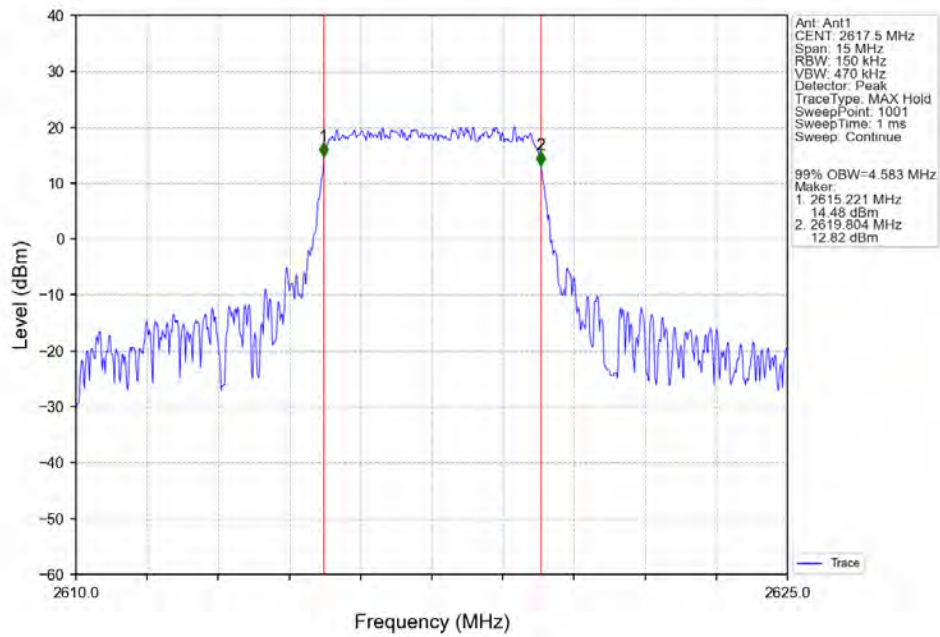
Band: 38 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2572.5	25	0	5.512	/	Pass
		2595	25	0	5.385	/	Pass
		2617.5	25	0	5.973	/	Pass
	16QAM	2572.5	25	0	5.369	/	Pass
		2595	25	0	5.352	/	Pass
		2617.5	25	0	5.440	/	Pass
	64QAM	2572.5	25	0	5.759	/	Pass
		2595	25	0	5.275	/	Pass
		2617.5	25	0	5.313	/	Pass
	256QAM	2572.5	25	0	5.819	/	Pass
		2595	25	0	5.318	/	Pass
		2617.5	25	0	5.688	/	Pass
10	QPSK	2575	50	0	10.642	/	Pass
		2595	50	0	10.498	/	Pass
		2615	50	0	11.103	/	Pass
	16QAM	2575	50	0	10.272	/	Pass
		2595	50	0	10.139	/	Pass
		2615	50	0	10.532	/	Pass
	64QAM	2575	50	0	10.805	/	Pass
		2595	50	0	10.169	/	Pass
		2615	50	0	10.610	/	Pass
	256QAM	2575	50	0	10.291	/	Pass
		2595	50	0	10.108	/	Pass
		2615	50	0	10.279	/	Pass
15	QPSK	2577.5	75	0	16.031	/	Pass
		2595	75	0	15.394	/	Pass
		2612.5	75	0	16.263	/	Pass
	16QAM	2577.5	75	0	15.143	/	Pass
		2595	75	0	15.264	/	Pass
		2612.5	75	0	15.531	/	Pass
	64QAM	2577.5	75	0	15.341	/	Pass
		2595	75	0	16.194	/	Pass
		2612.5	75	0	15.672	/	Pass
	256QAM	2577.5	75	0	15.575	/	Pass
		2595	75	0	15.036	/	Pass
		2612.5	75	0	16.363	/	Pass
20	QPSK	2580	100	0	20.833	/	Pass
		2595	100	0	21.291	/	Pass
		2610	100	0	22.030	/	Pass
	16QAM	2580	100	0	20.490	/	Pass
		2595	100	0	22.018	/	Pass
		2610	100	0	20.590	/	Pass
	64QAM	2580	100	0	21.160	/	Pass
		2595	100	0	20.316	/	Pass
		2610	100	0	20.326	/	Pass
	256QAM	2580	100	0	22.060	/	Pass
		2595	100	0	20.756	/	Pass
		2610	100	0	20.998	/	Pass

3.2 Test Graph

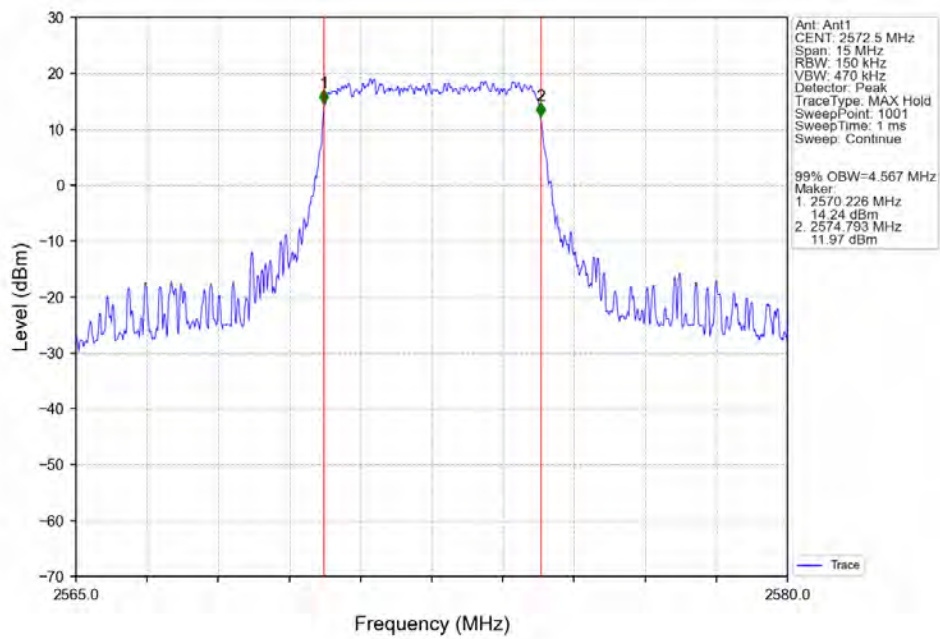
3.2.1 Band38_OBW



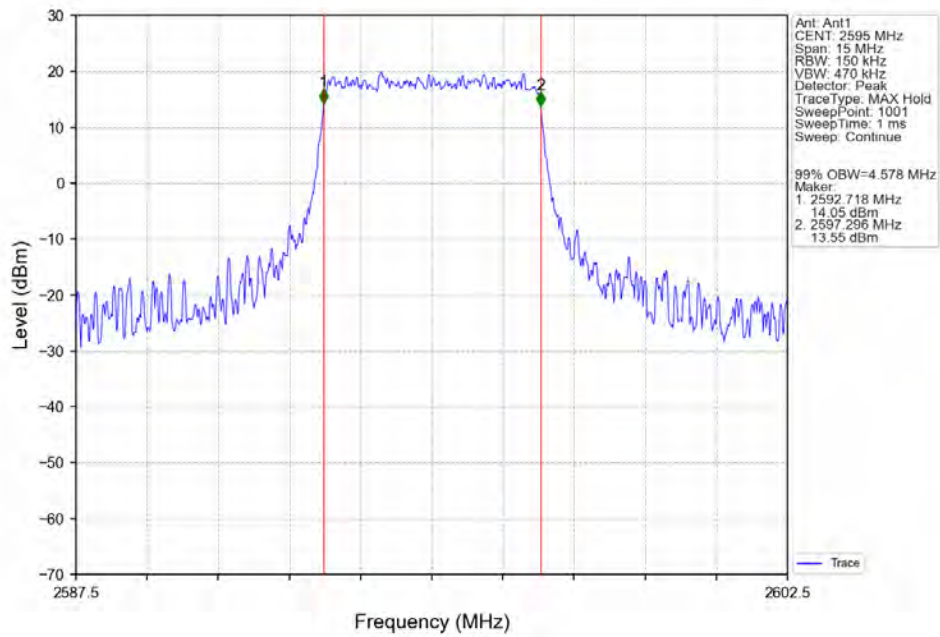
Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTNV



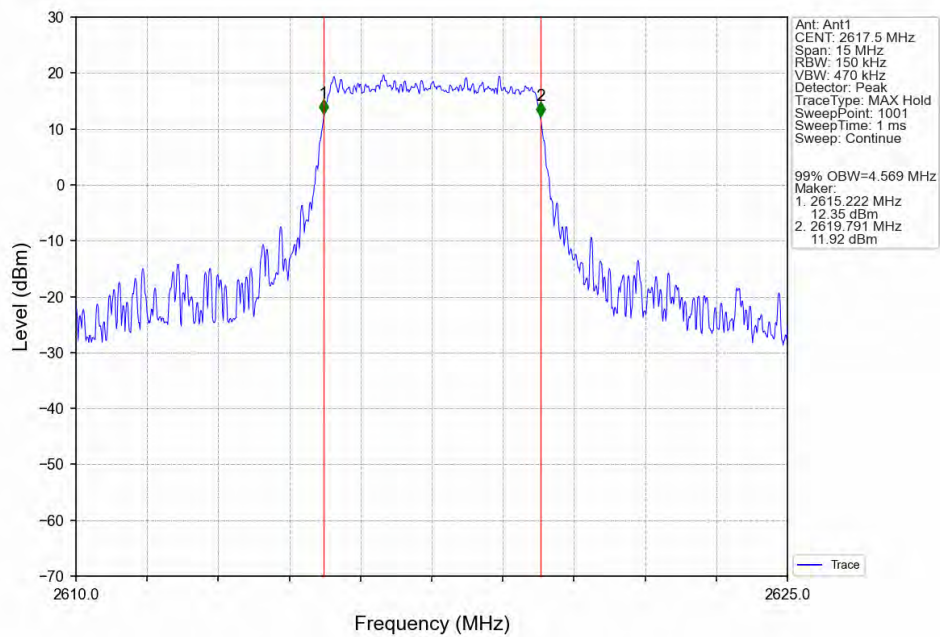
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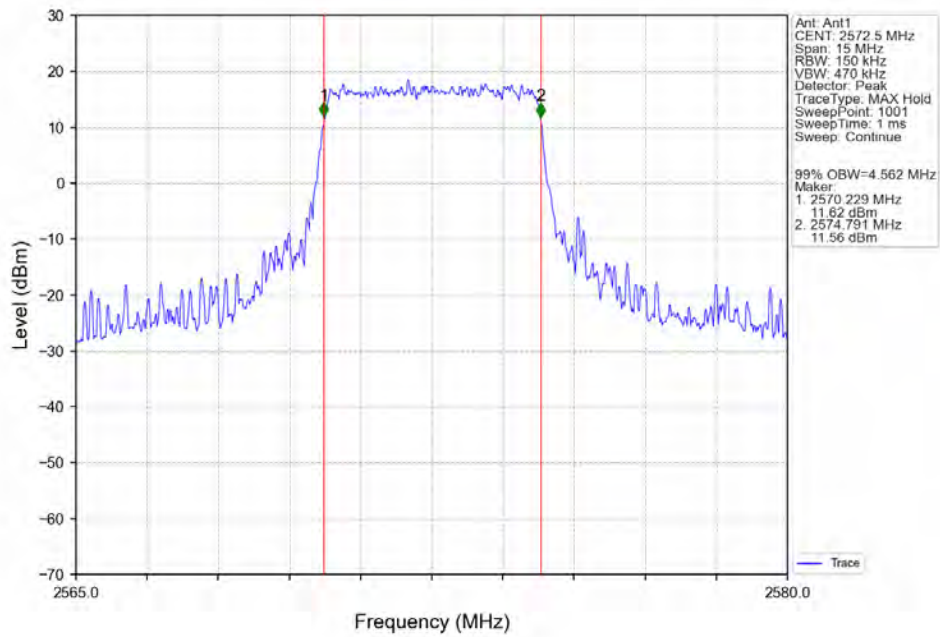
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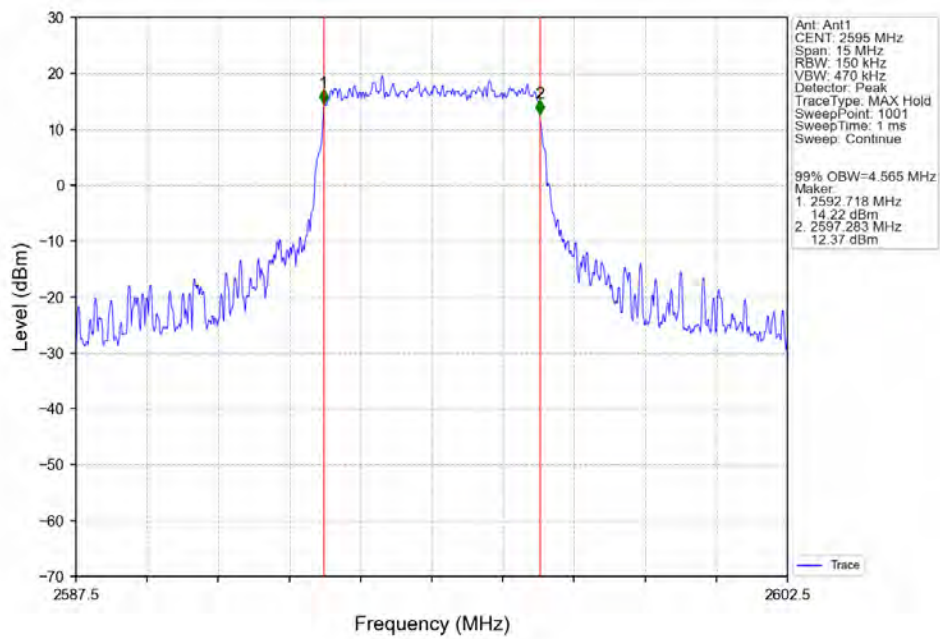
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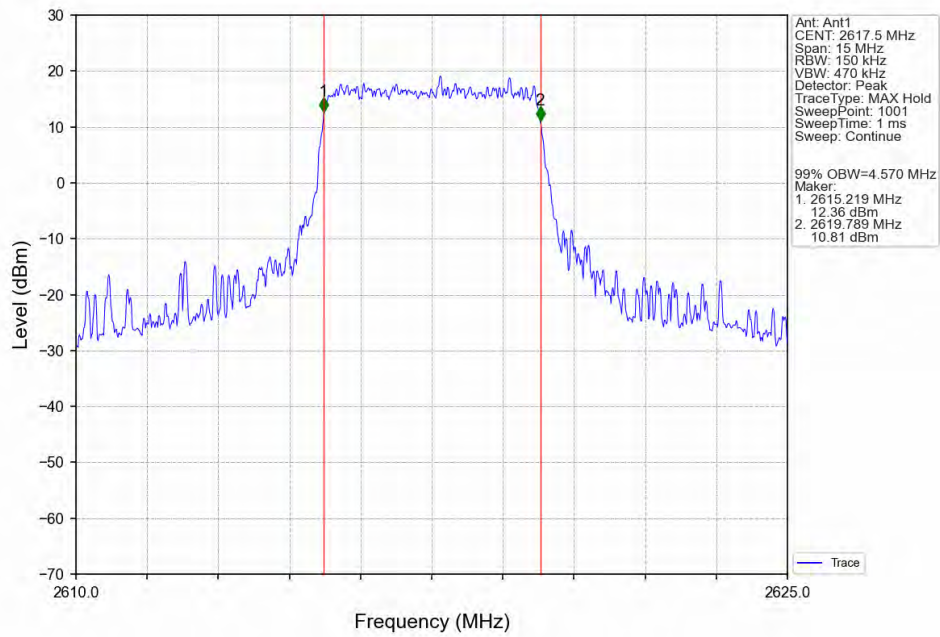
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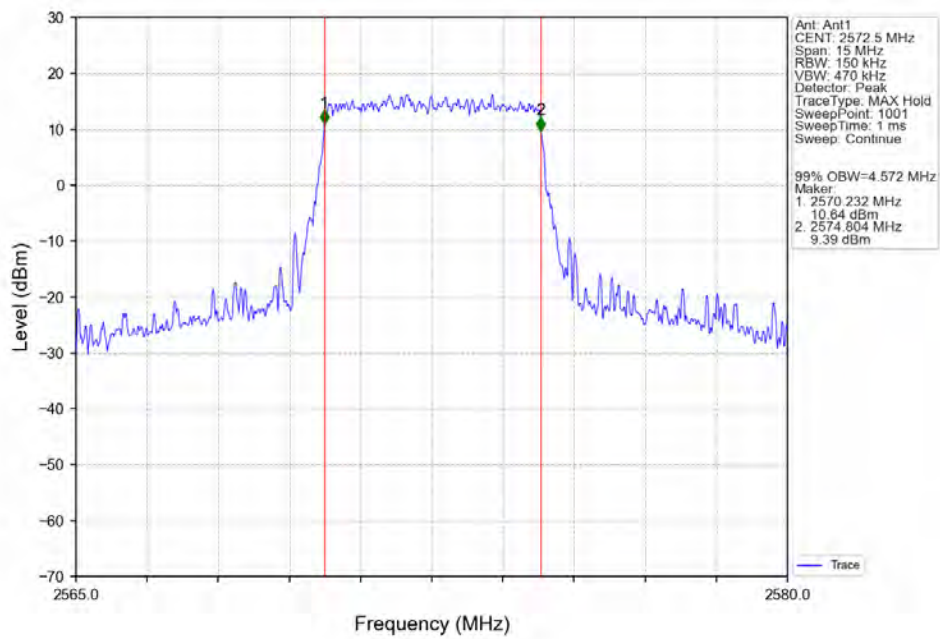
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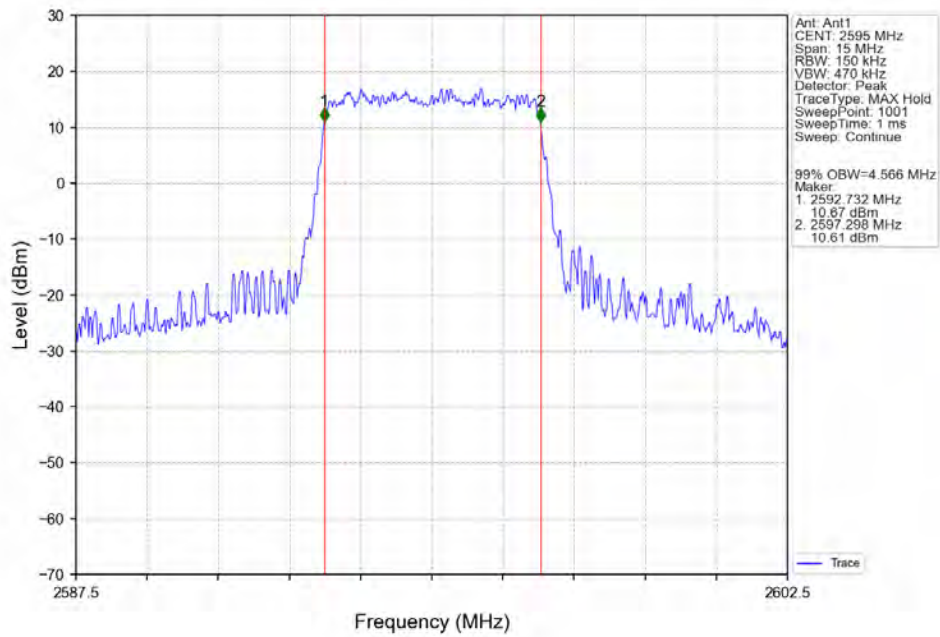
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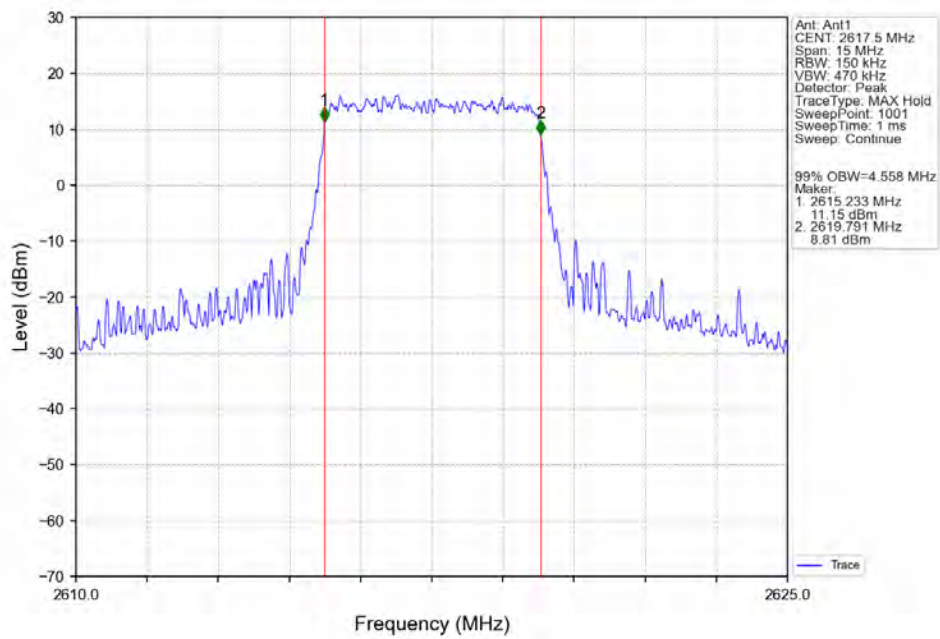
Band38 5MHz 256QAM LCH 2572.5MHz RB 25 0 NTNV



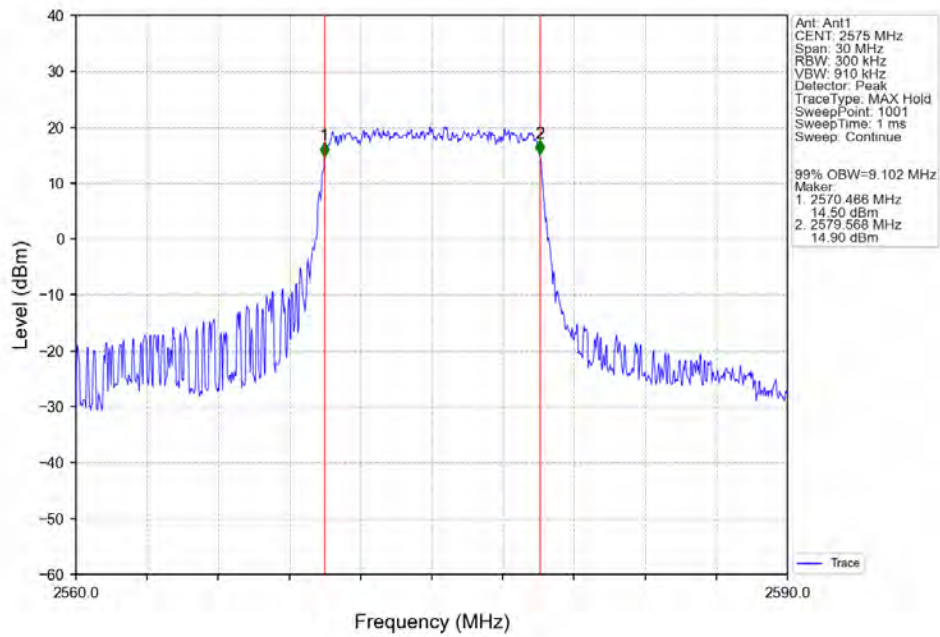
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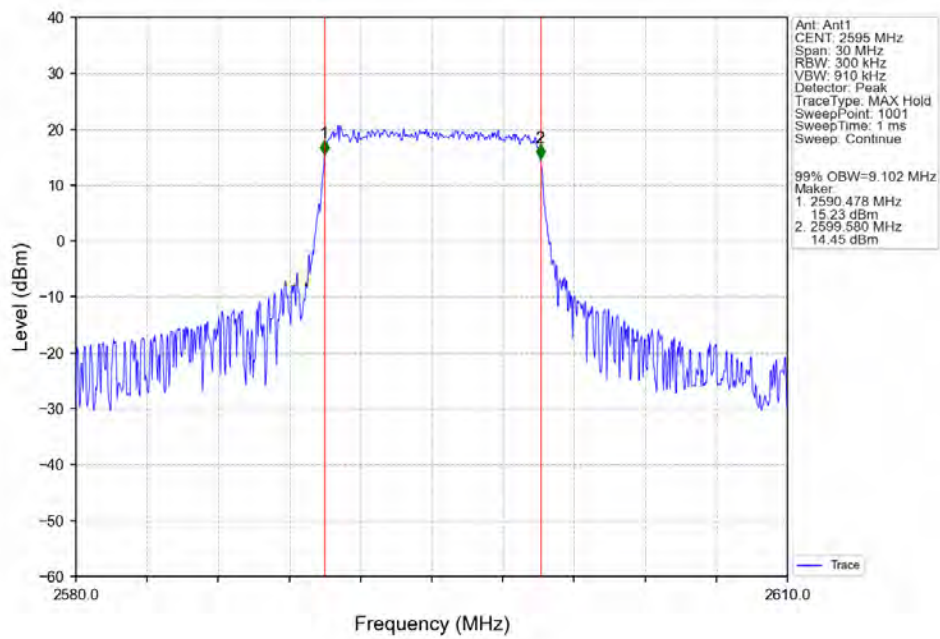
Band38 5MHz 256QAM HCH 2617.5MHz RB 25 0 NTNV



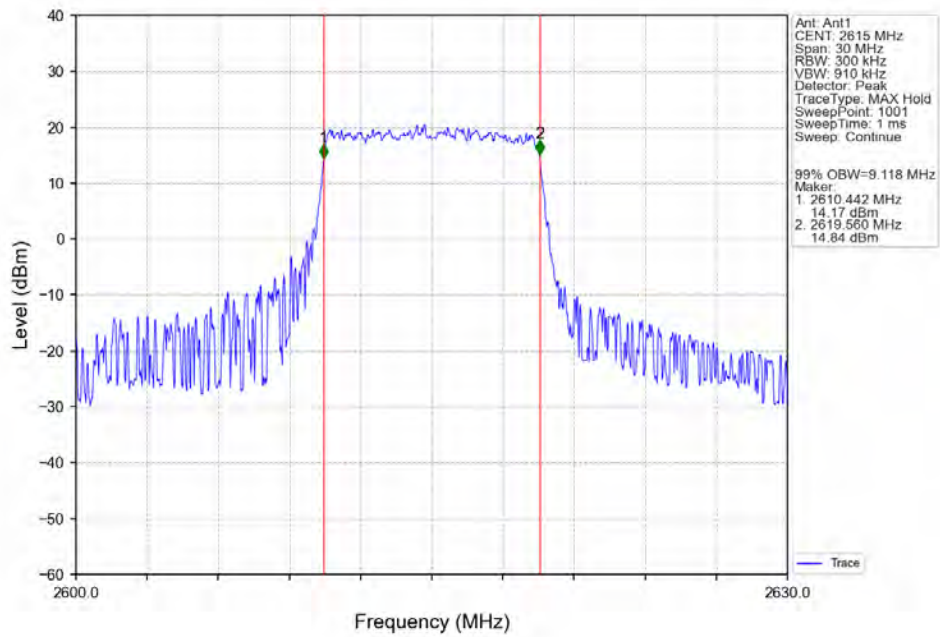
Band38 10MHz QPSK LCH 2575MHz RB 50 0 NTNV



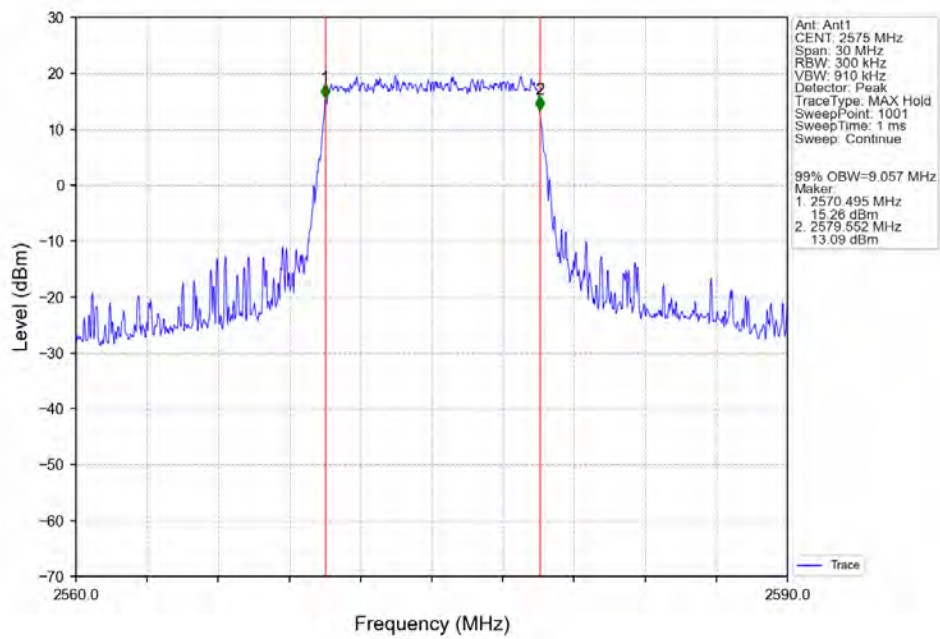
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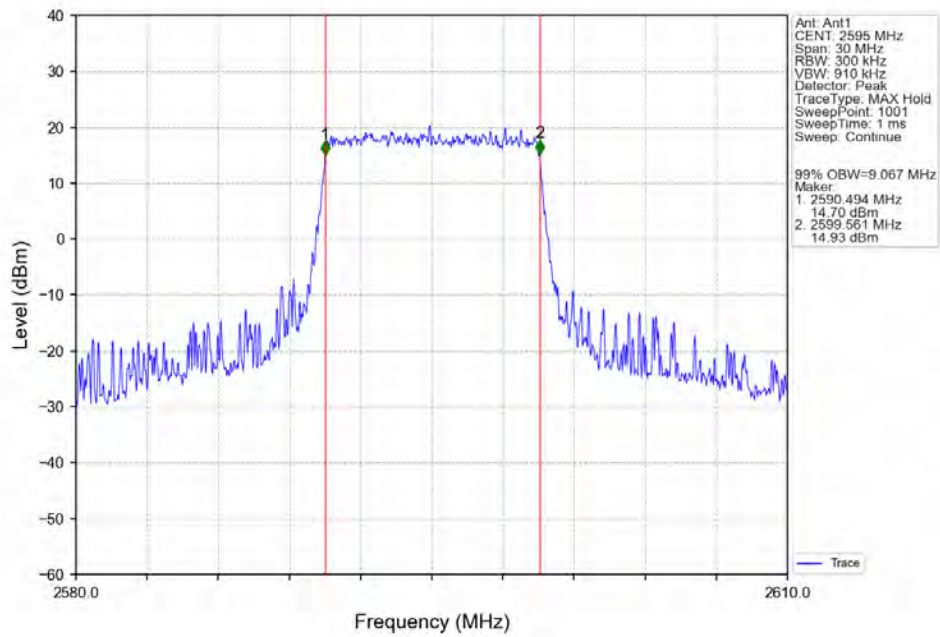
Band38 10MHz QPSK HCH 2615MHz RB 50 0 NTNV



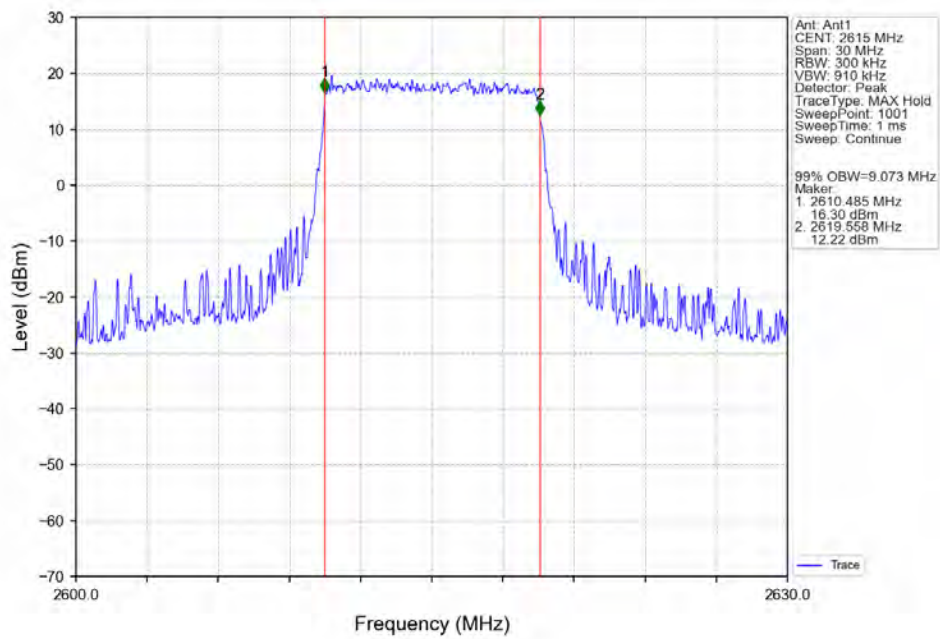
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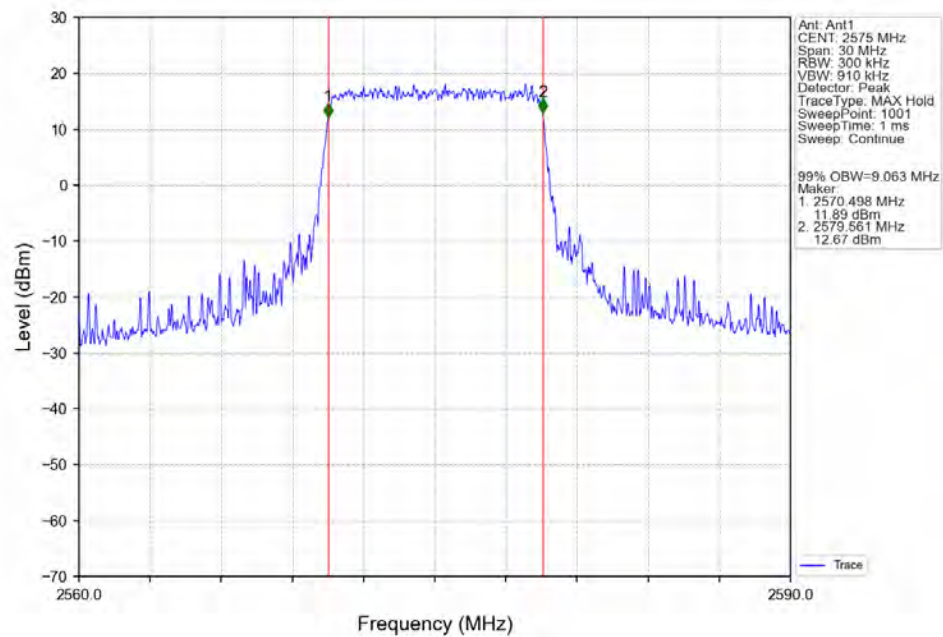
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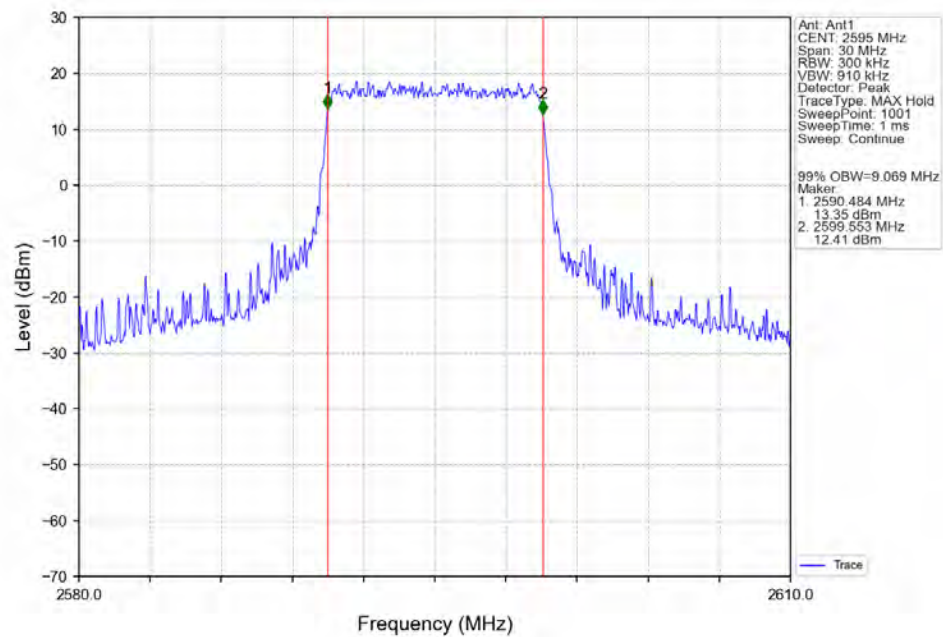
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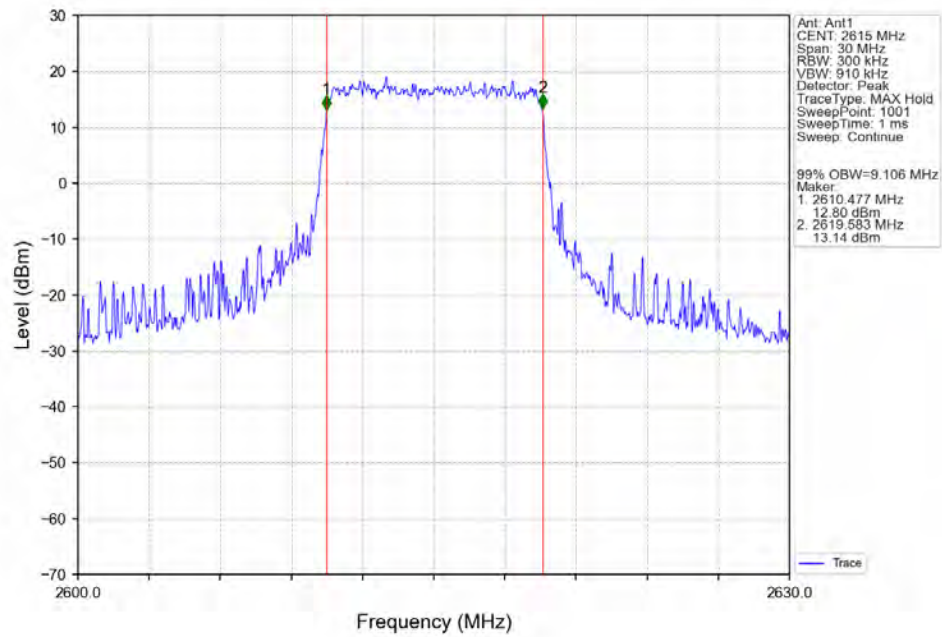
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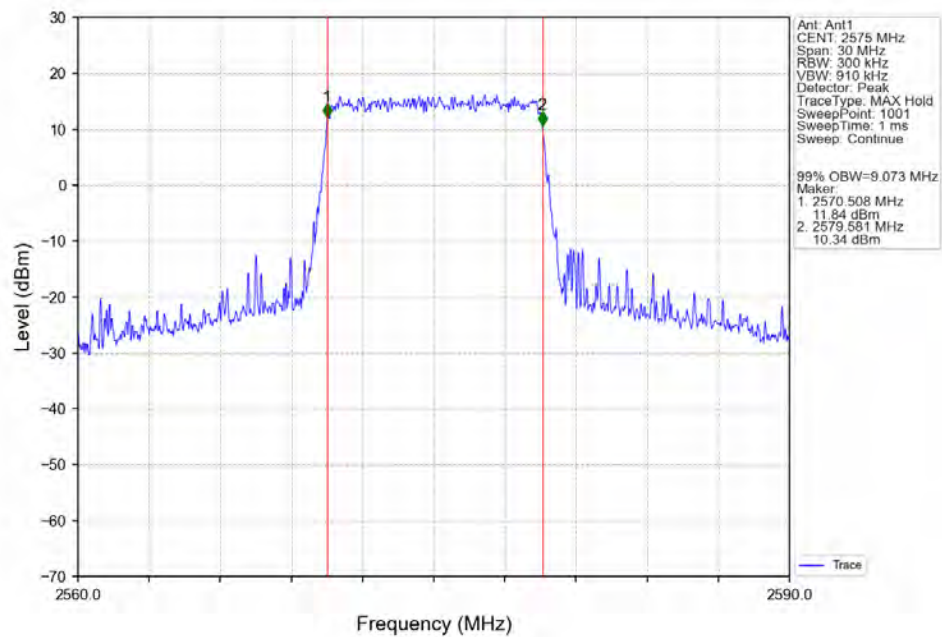
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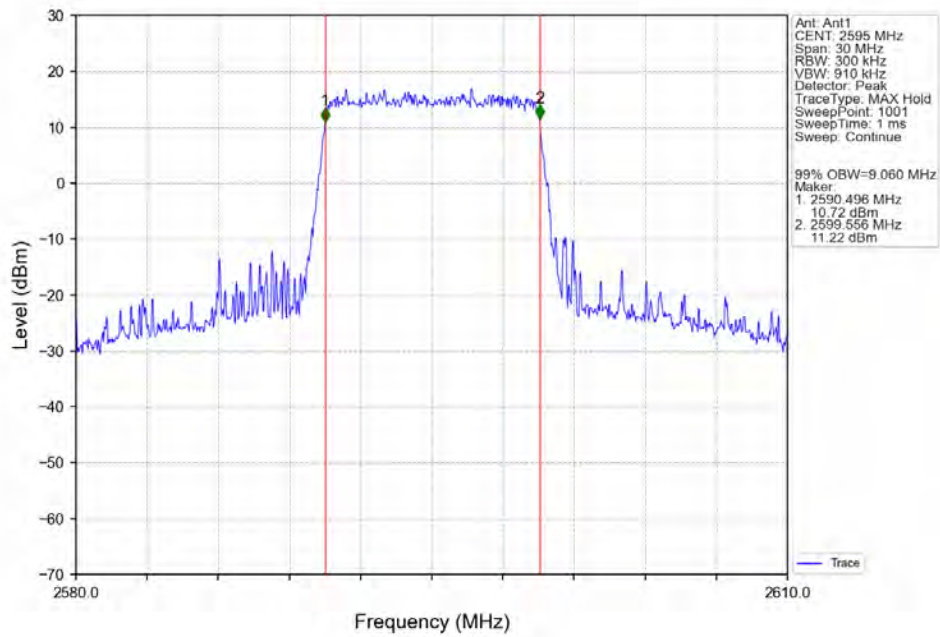
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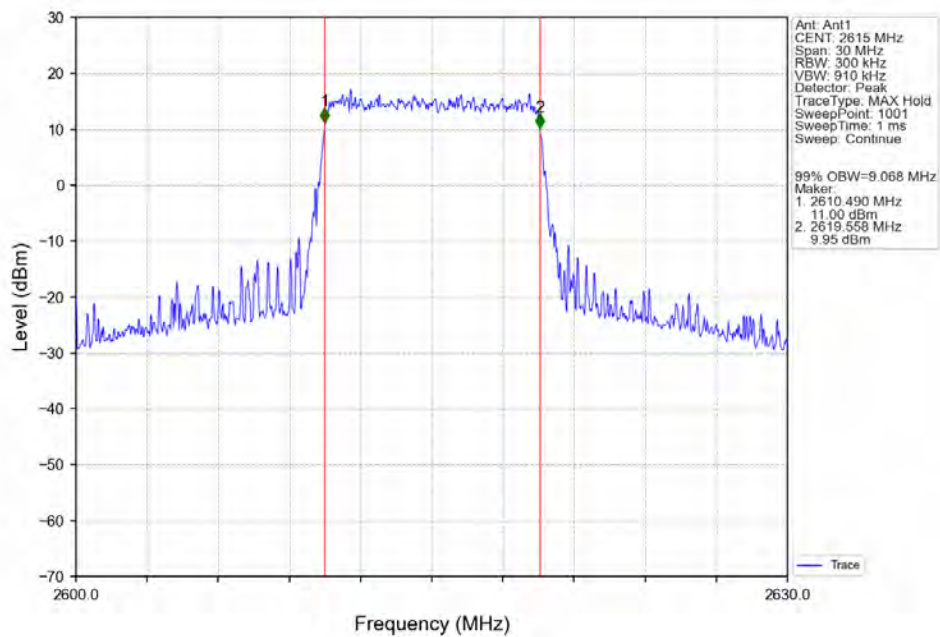
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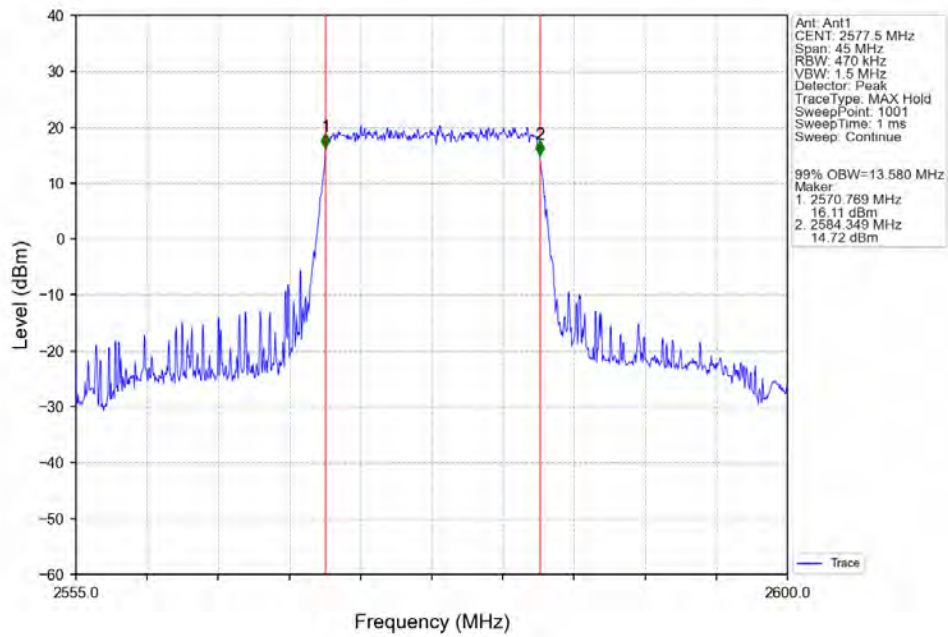
Band38 10MHz 256QAM MCH 2595MHz RB 50 0 NTNV



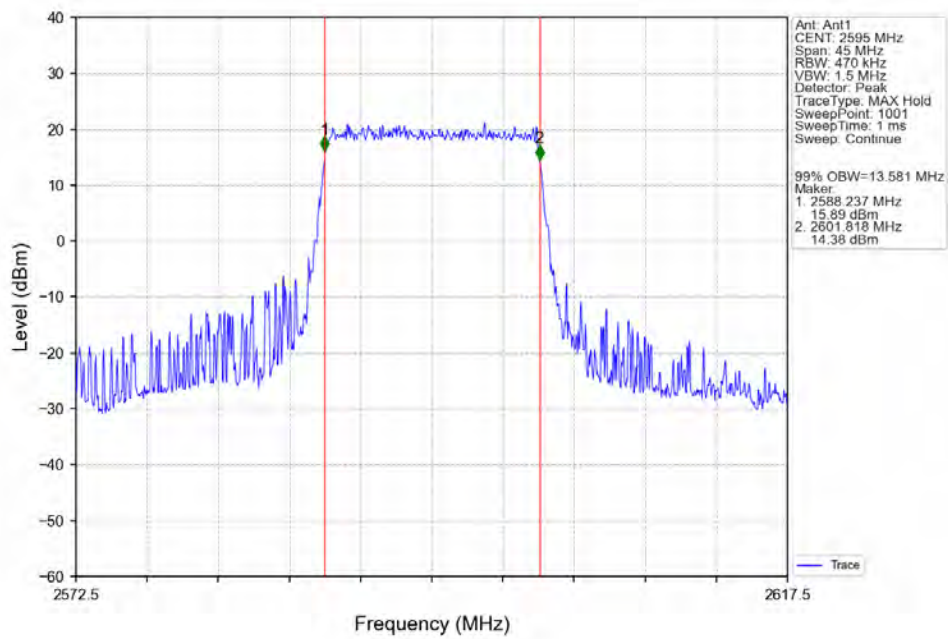
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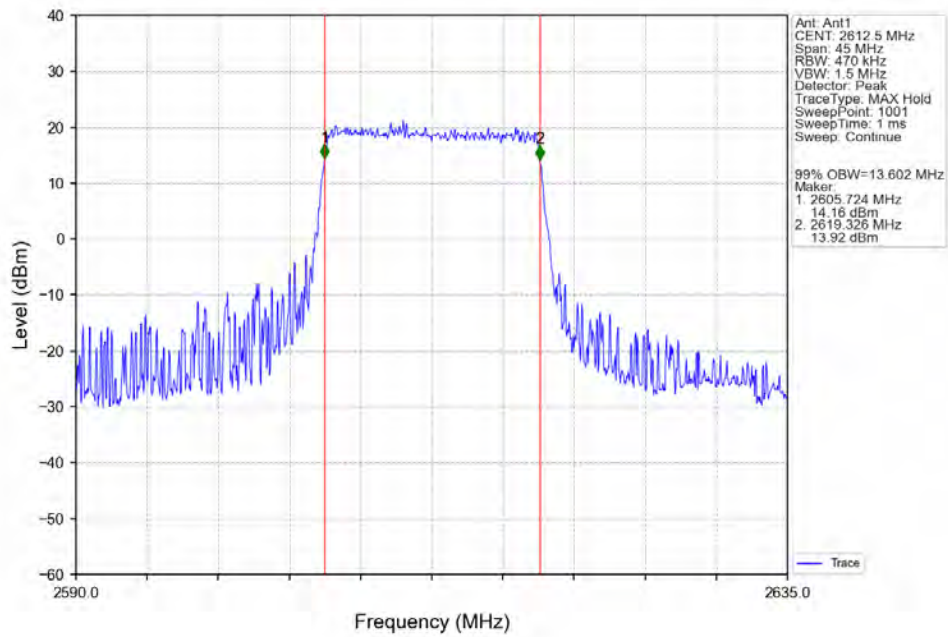
Band38 15MHz QPSK LCH 2577.5MHz RB 75 0 NTNV



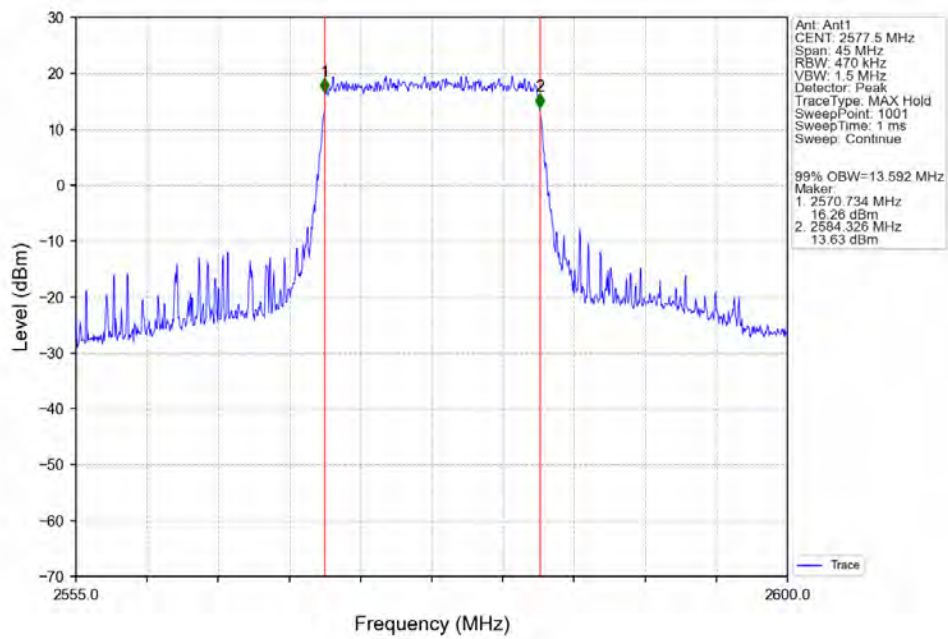
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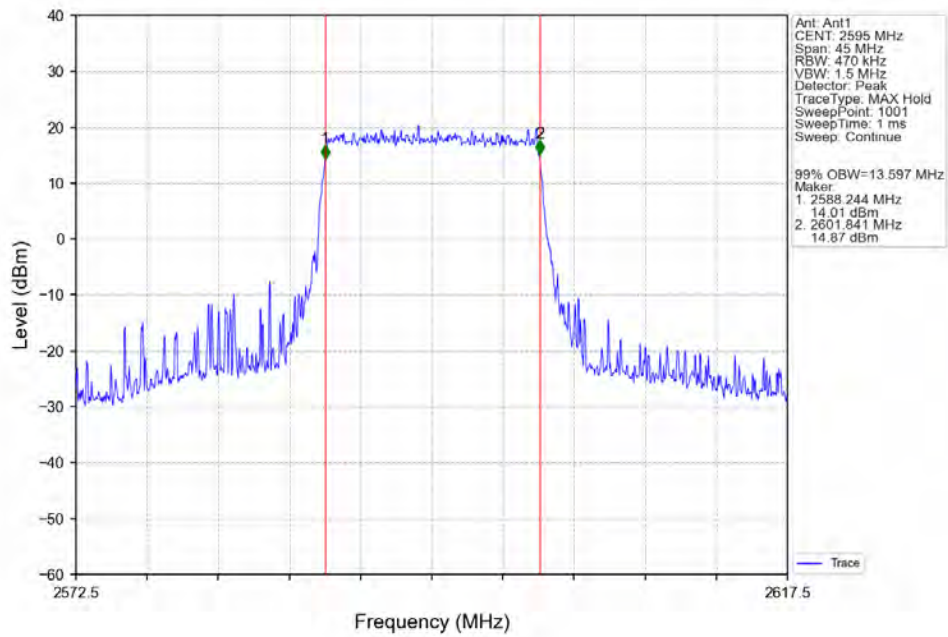
Band38 15MHz QPSK HCH 2612.5MHz RB 75 0 NTNV



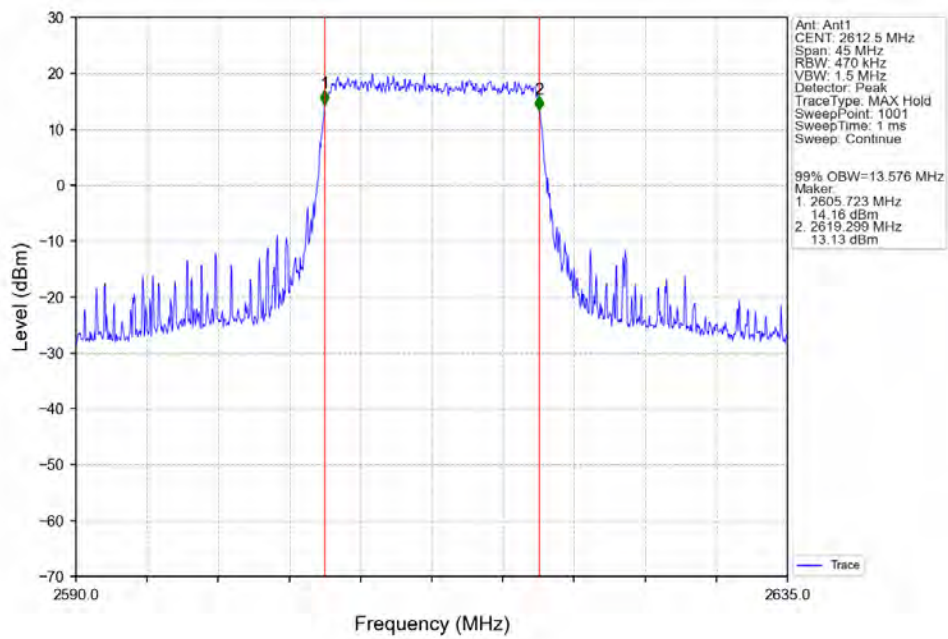
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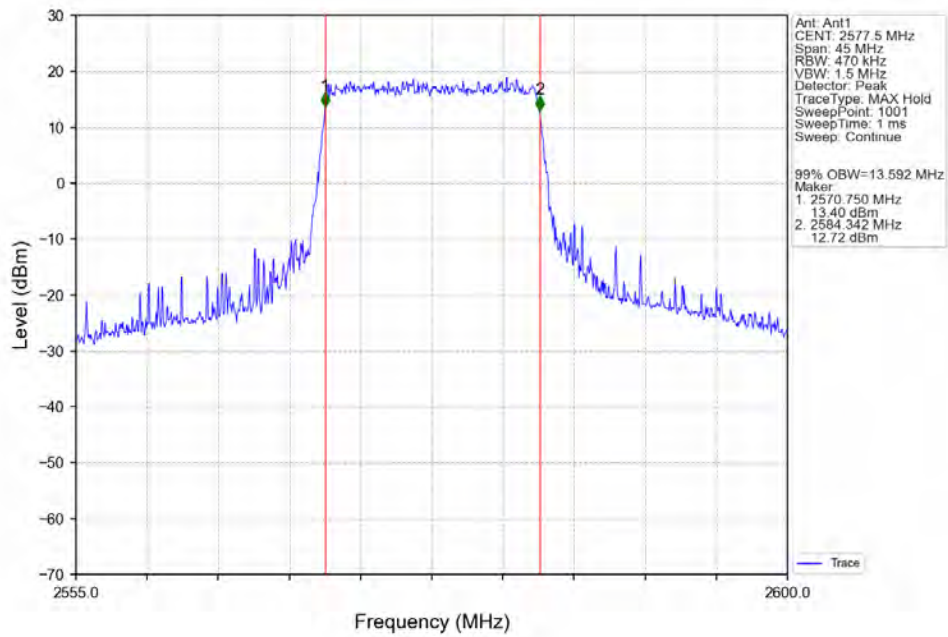
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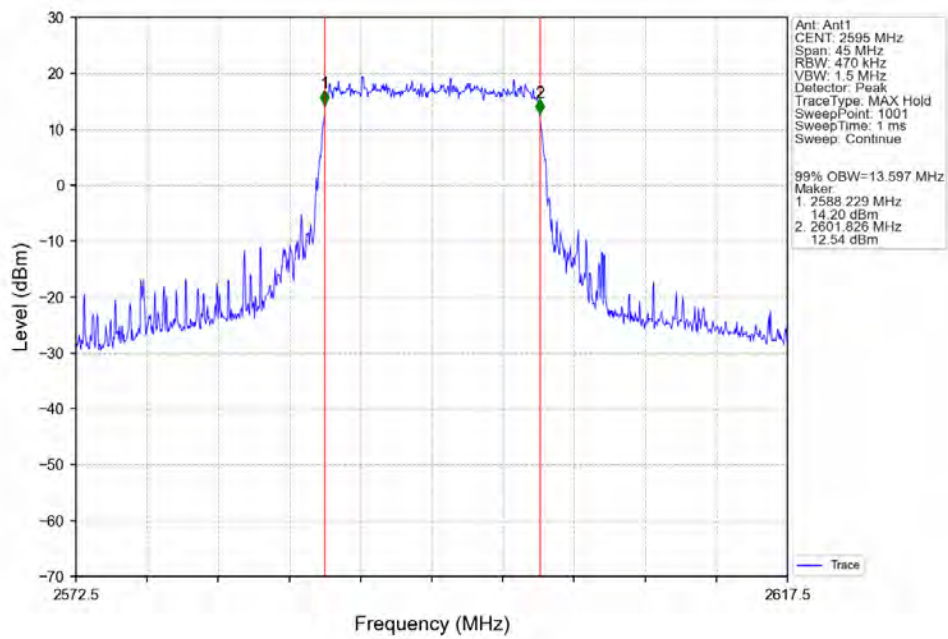
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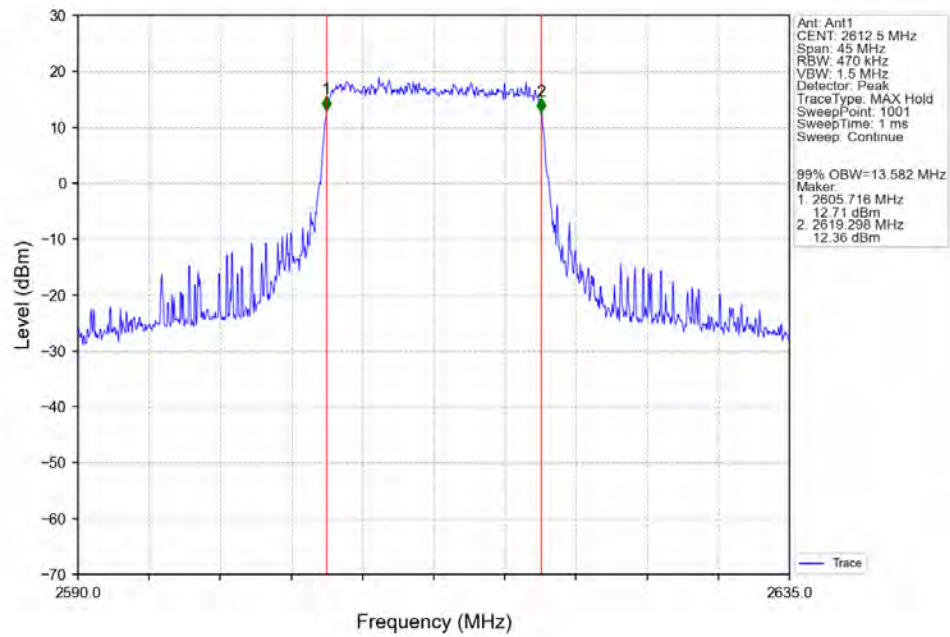
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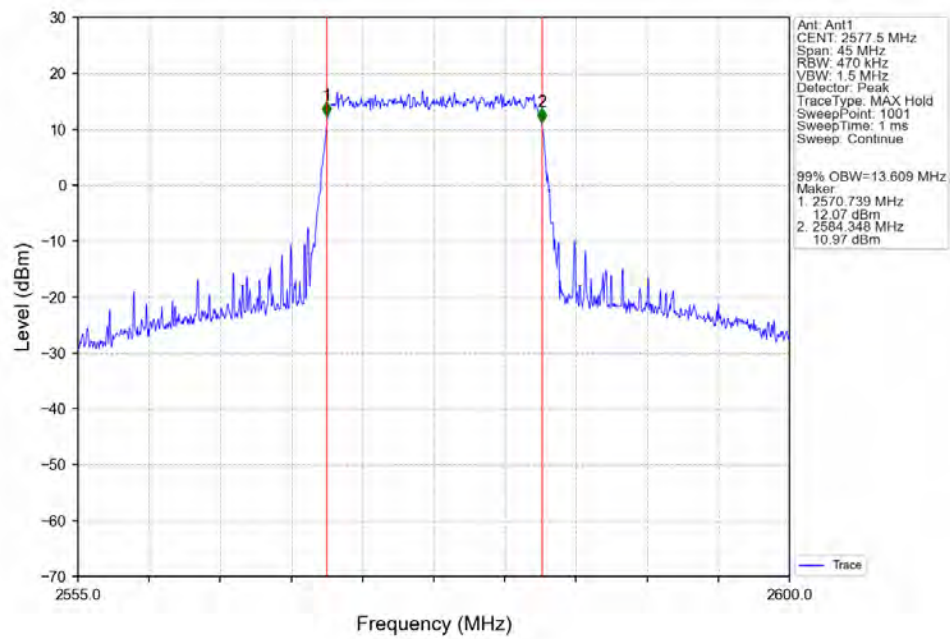
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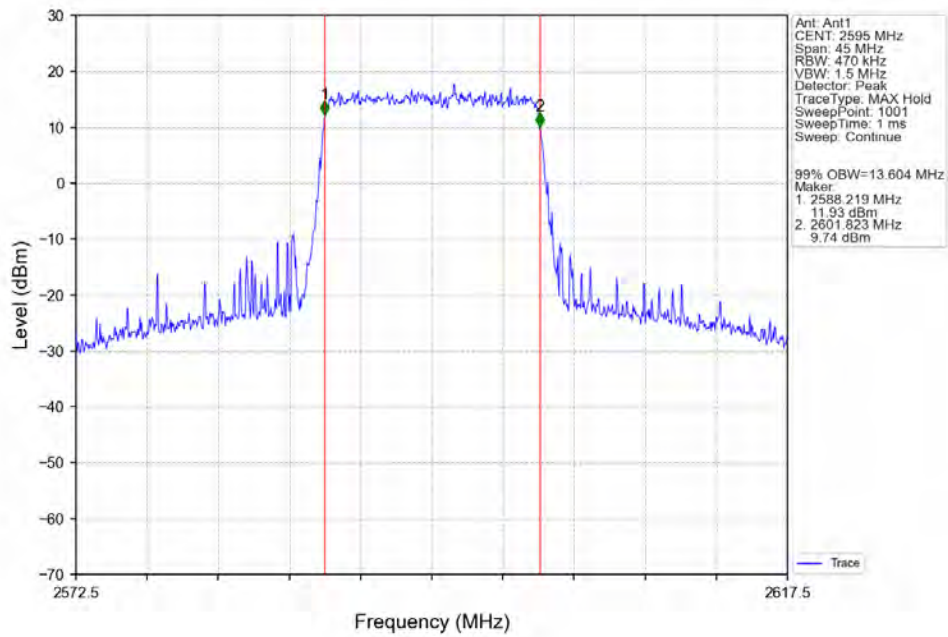
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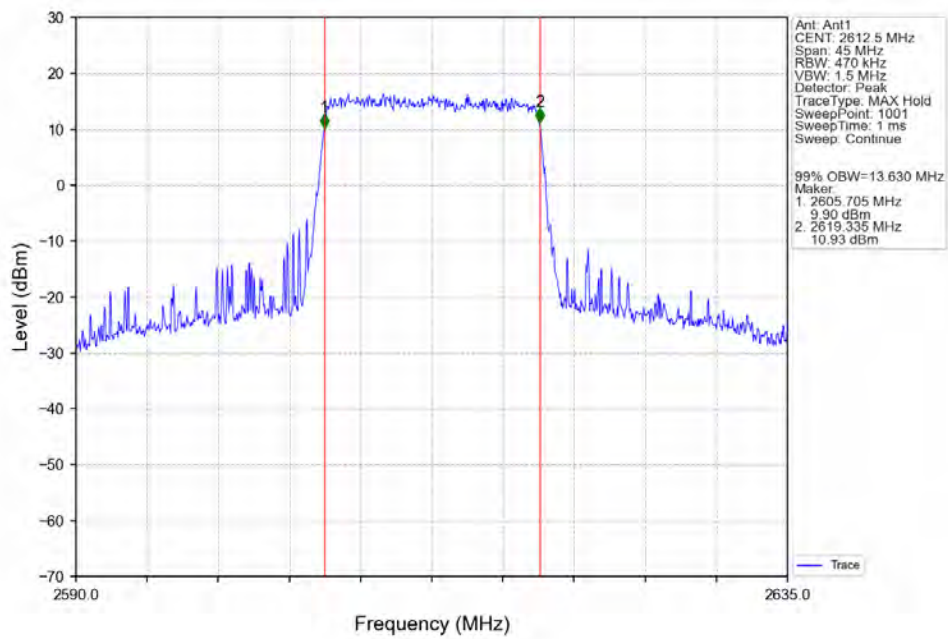
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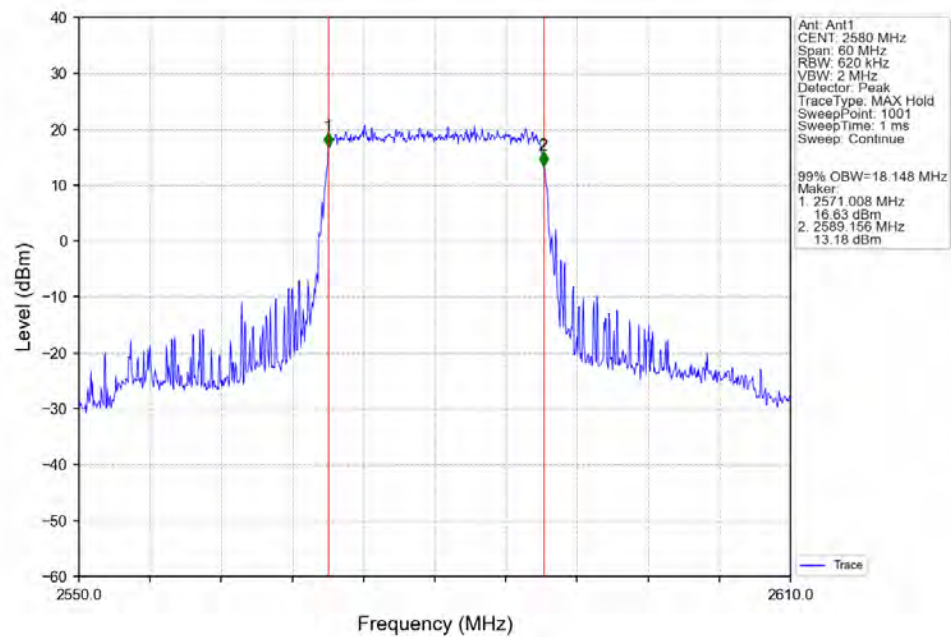
Band38 15MHz 256QAM MCH 2595MHz RB 75 0 NTV



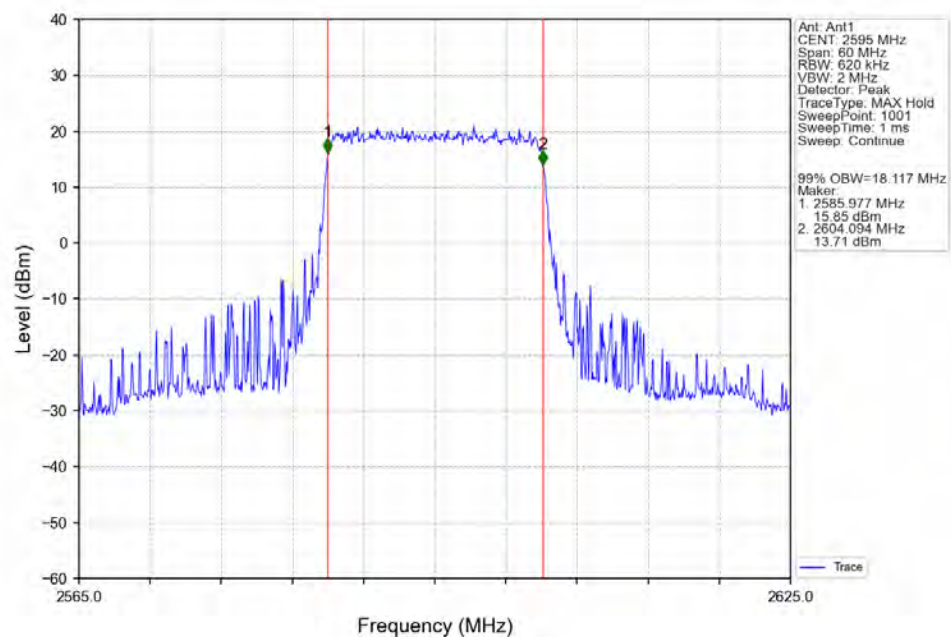
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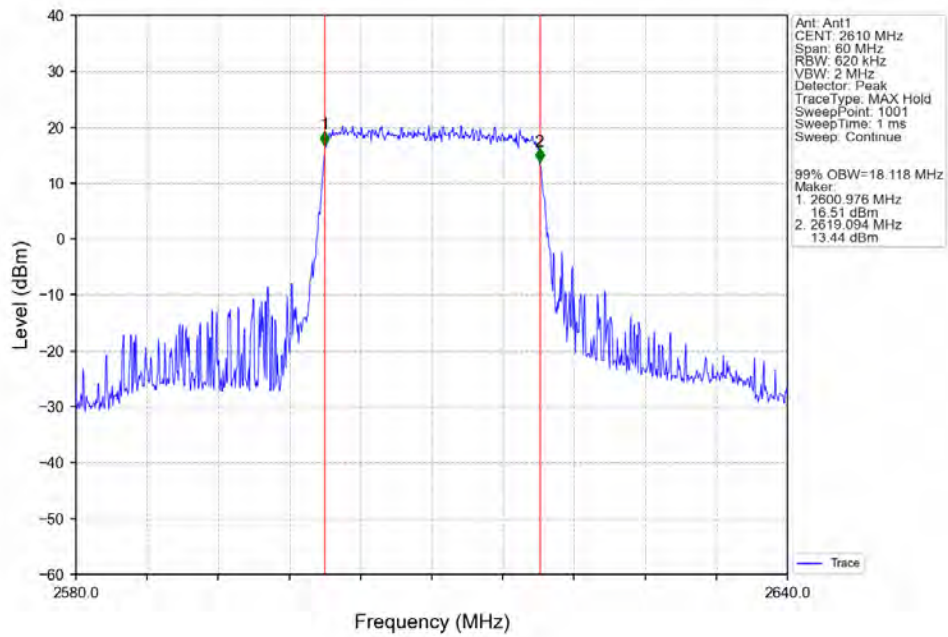
Band38 20MHz QPSK LCH 2580MHz RB 100 0 NTNV



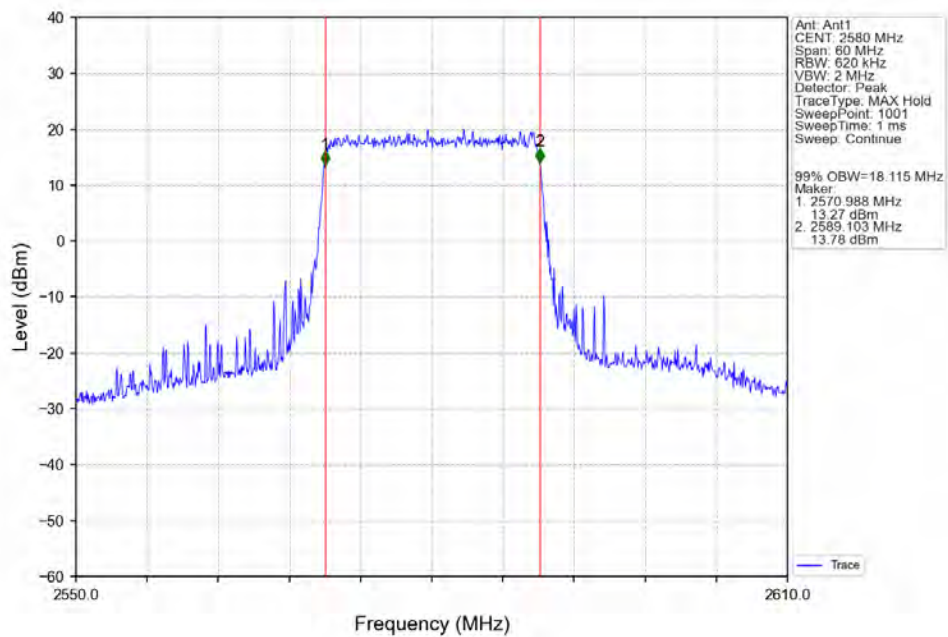
Band38 20MHz QPSK MCH 2595MHz RB 100 0 NTNV



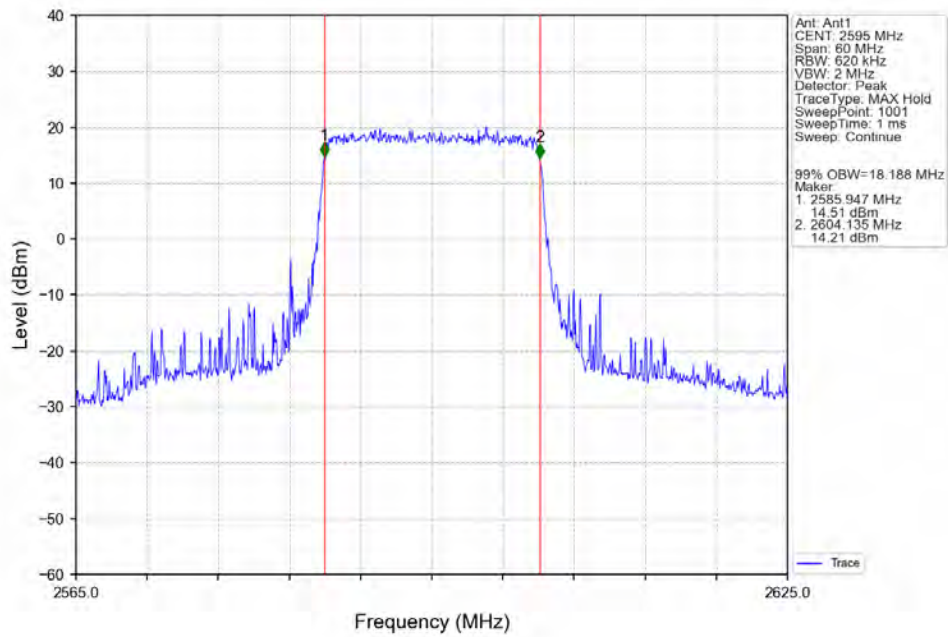
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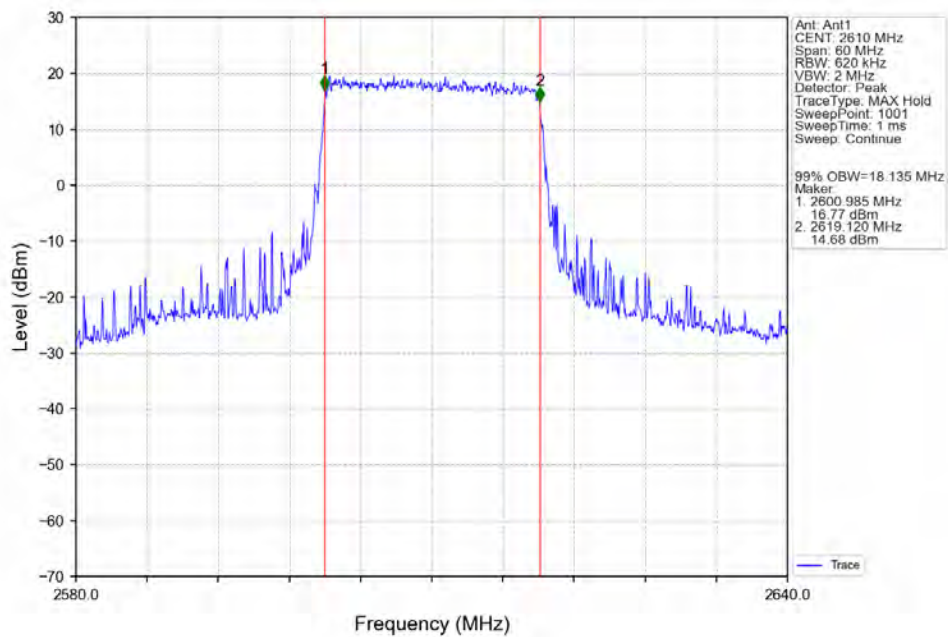
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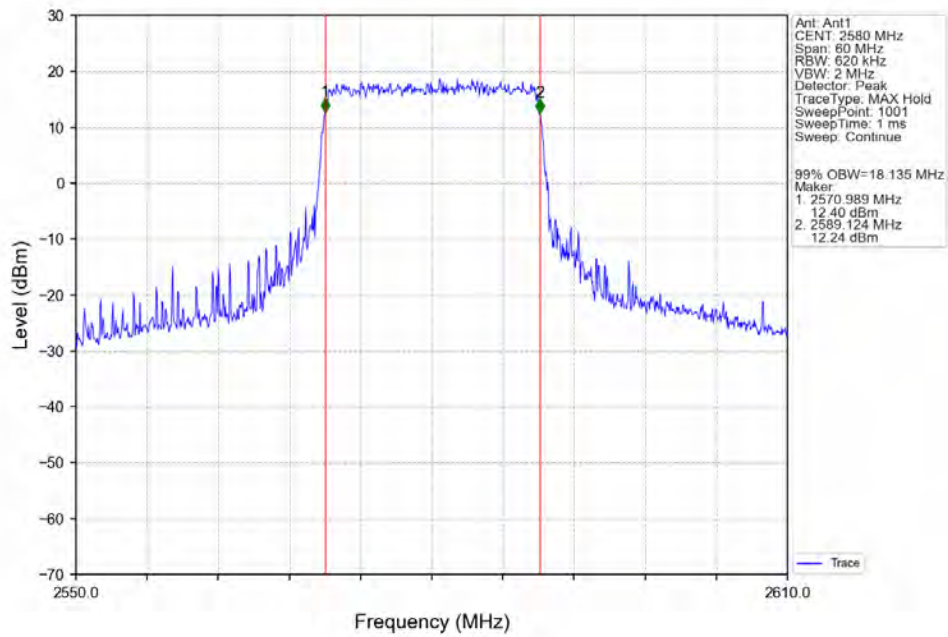
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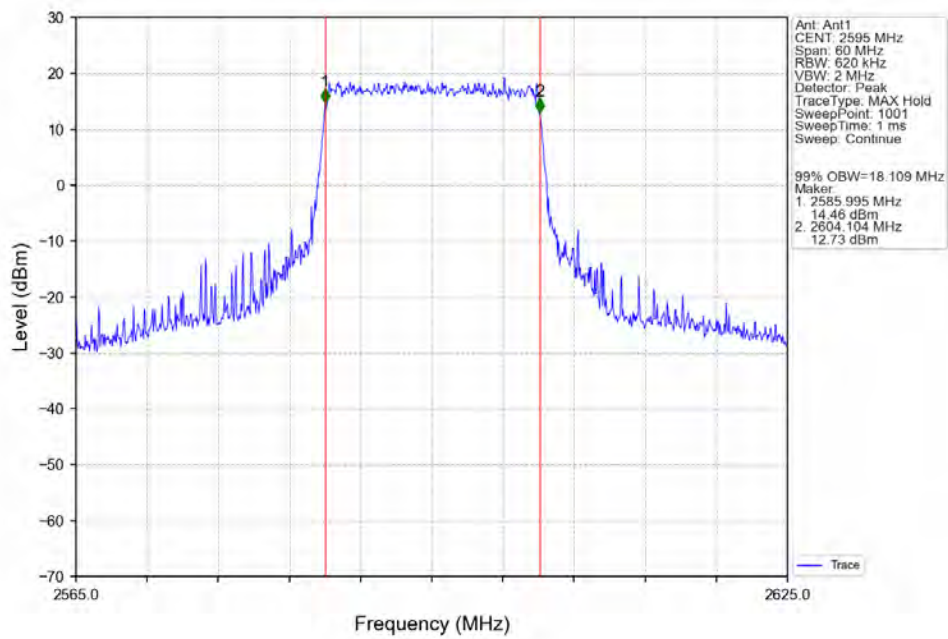
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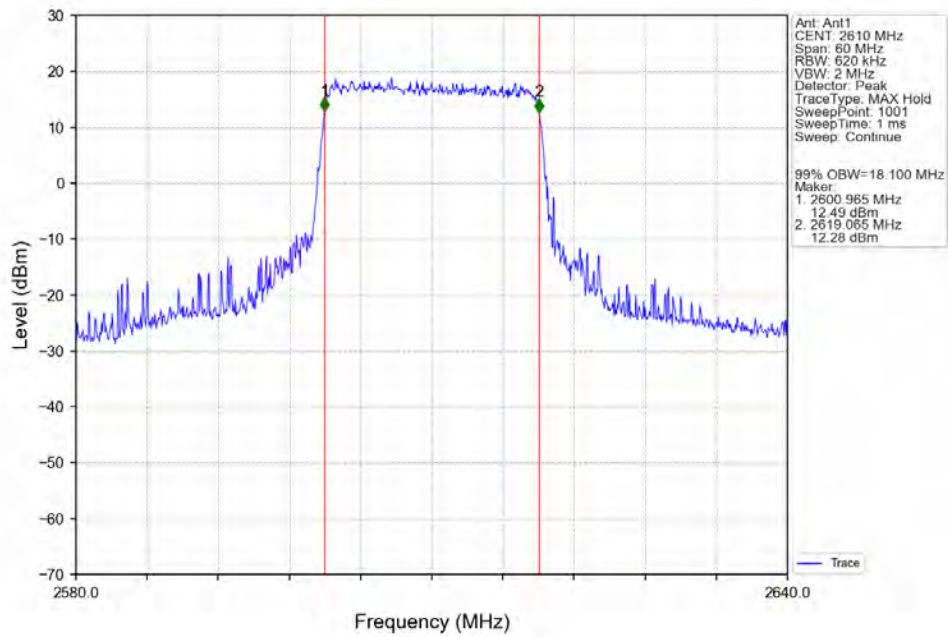
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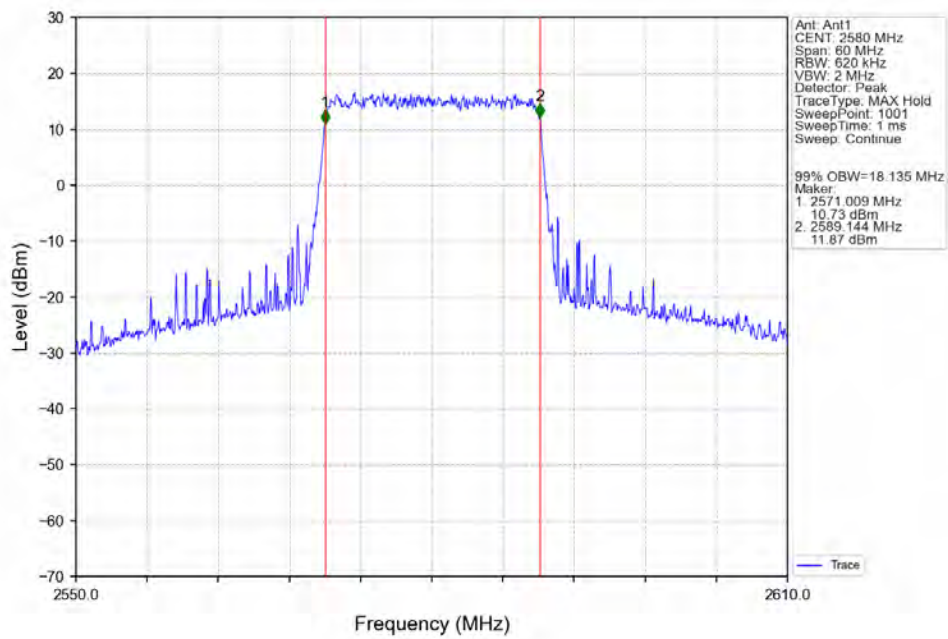
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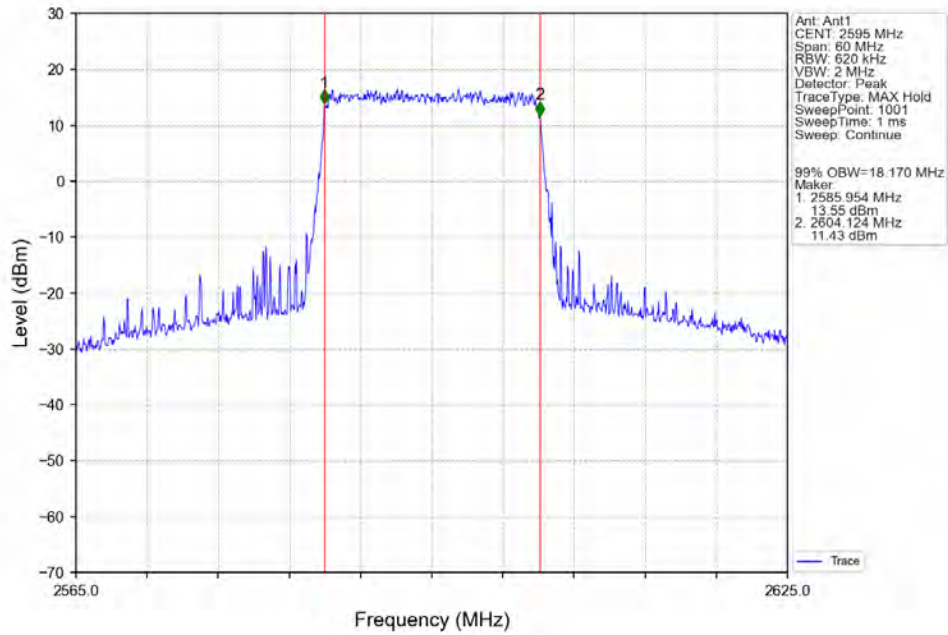
Band38 20MHz 64QAM HCH 2610MHz RB 100 0 NTNV



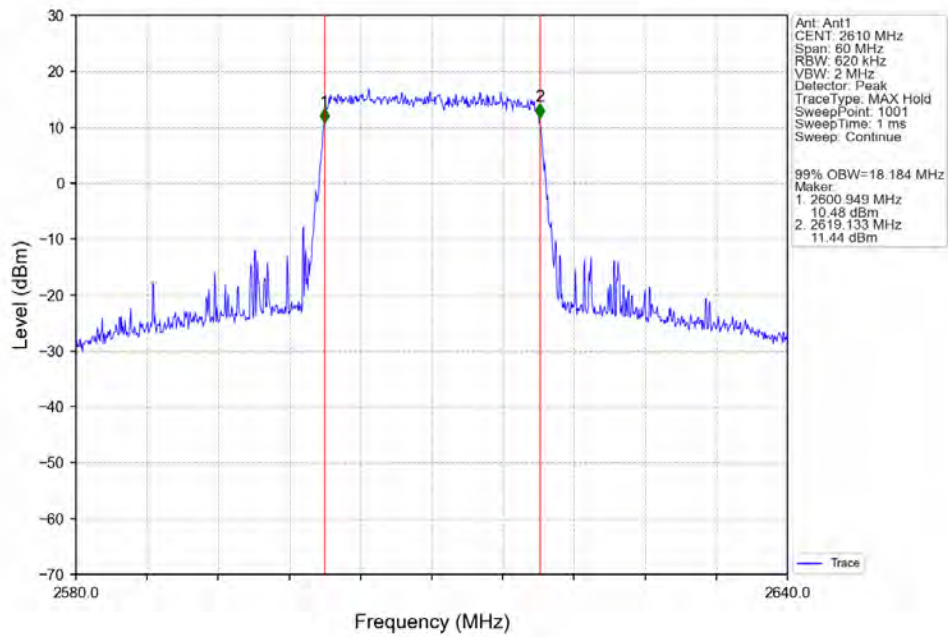
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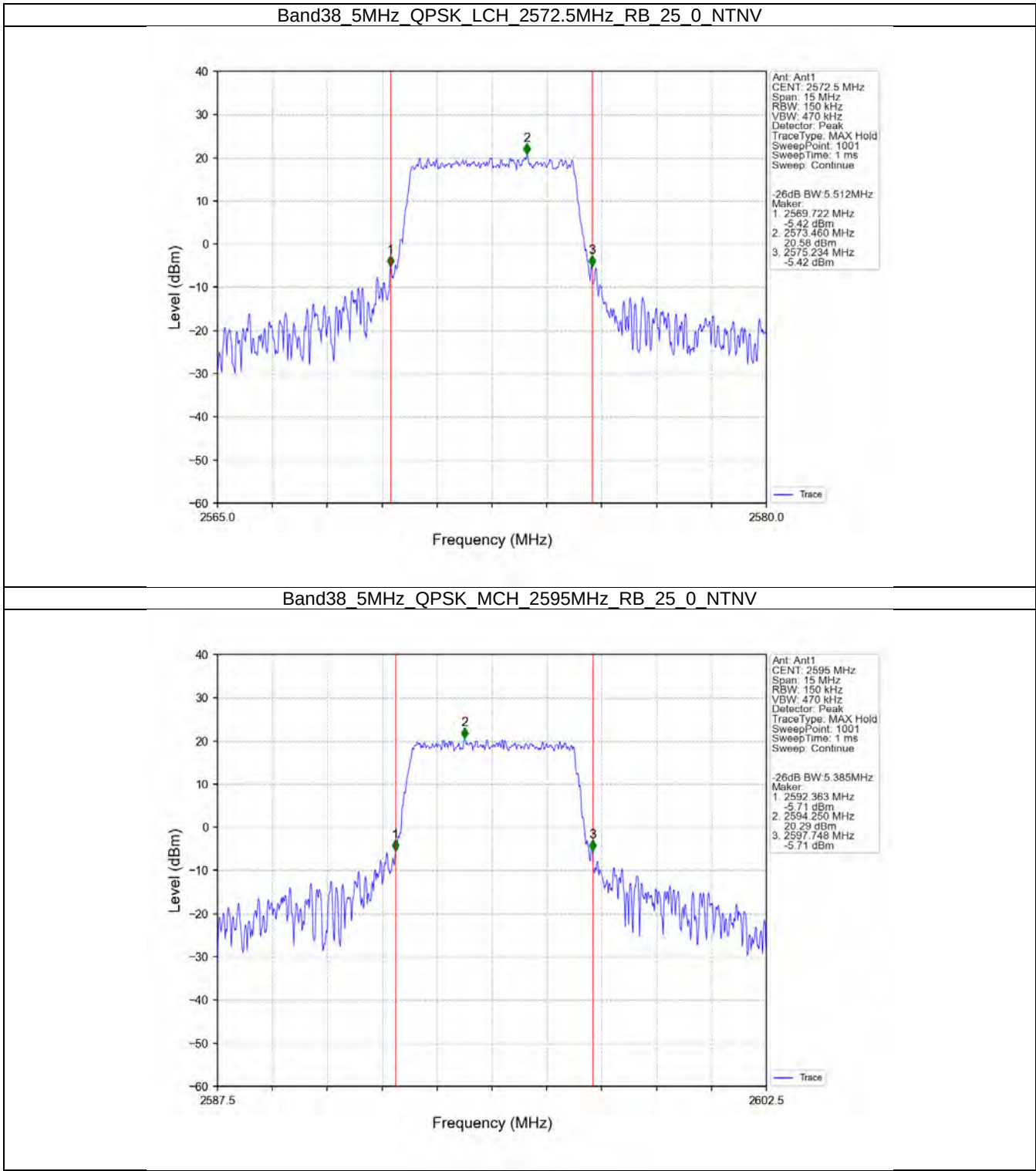
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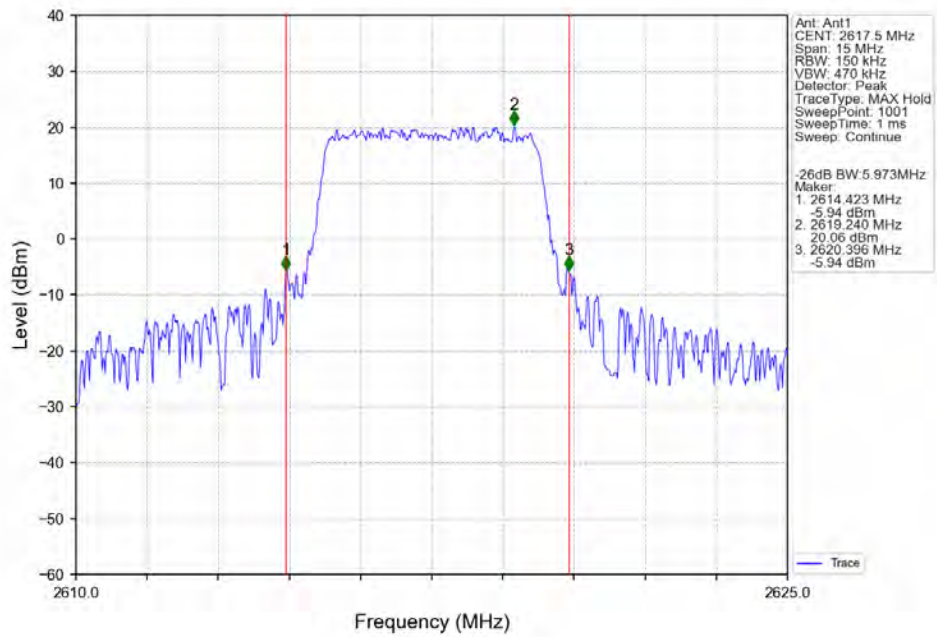
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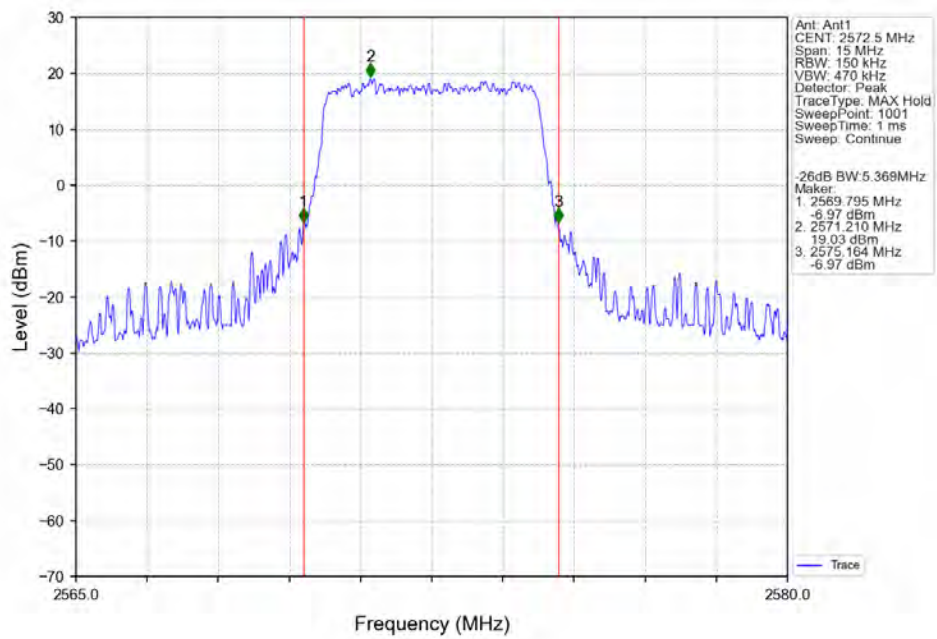
3.2.2 Band38_XDB



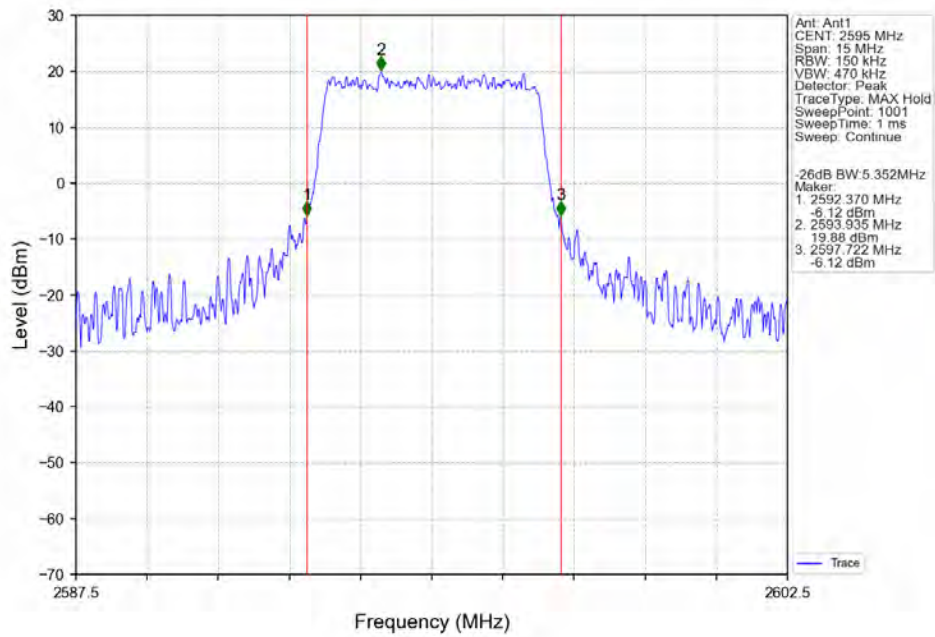
Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTNV



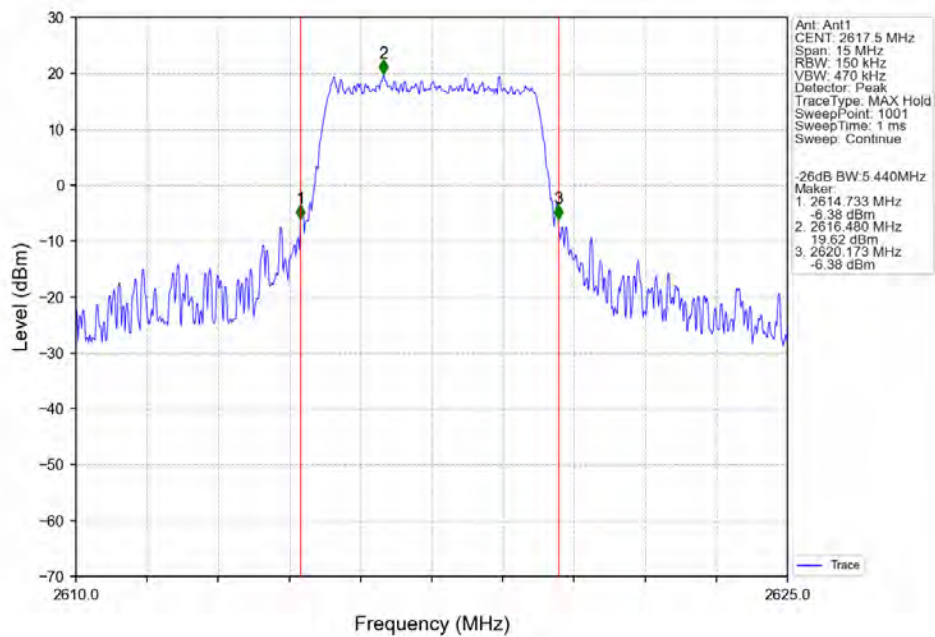
Band38 5MHz 16QAM LCH 2572.5MHz RB 25 0 NTNV



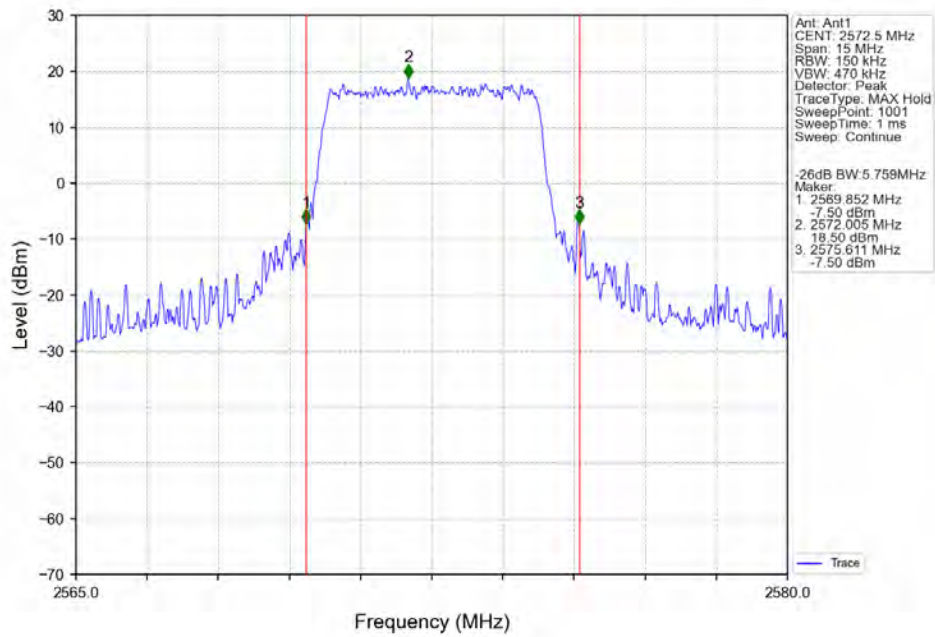
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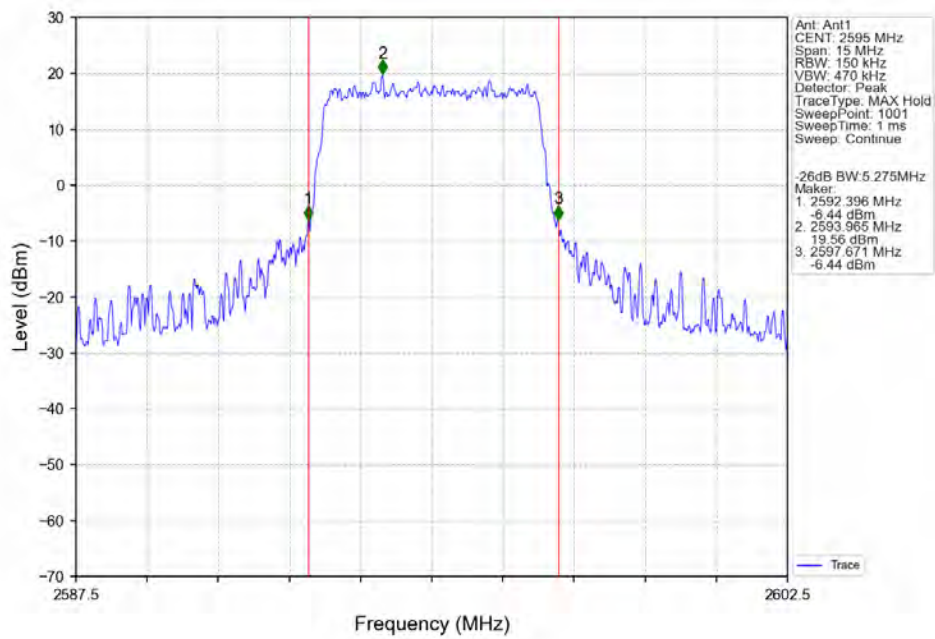
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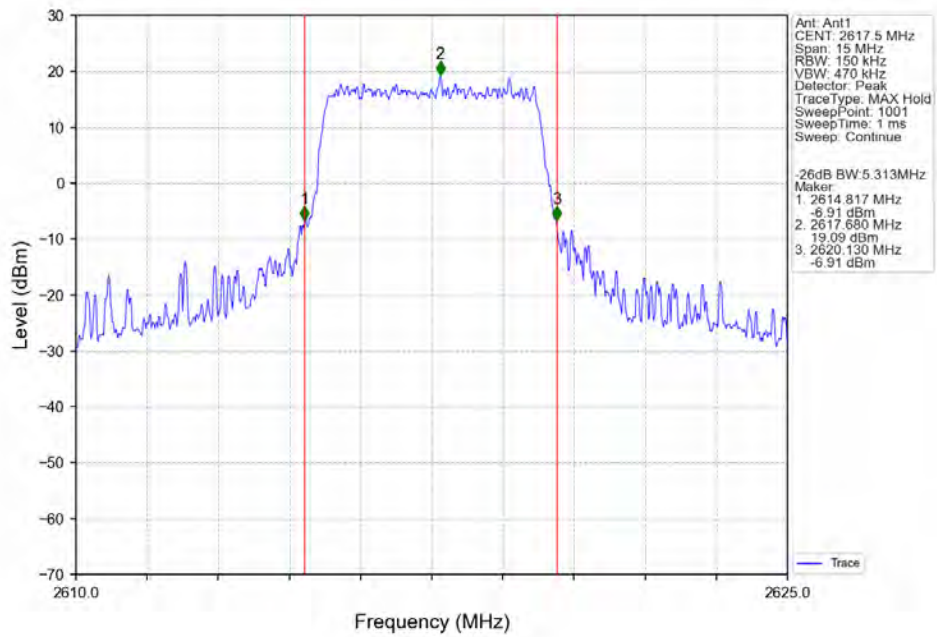
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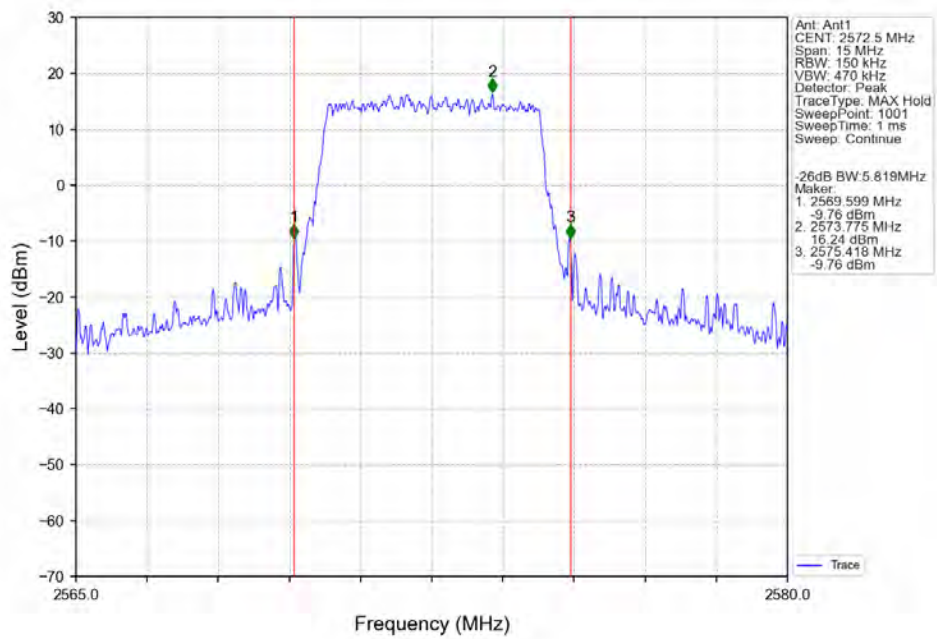
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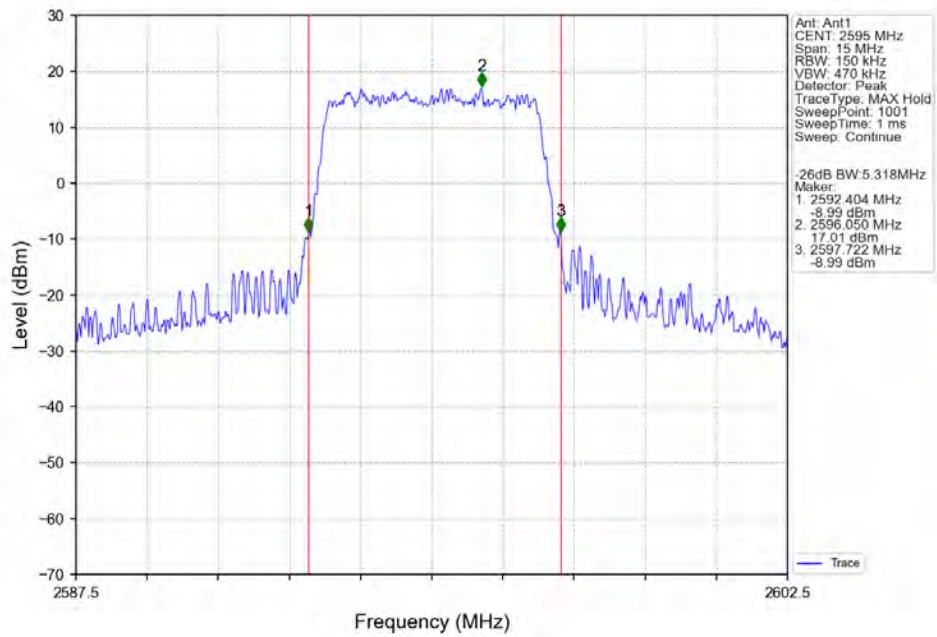
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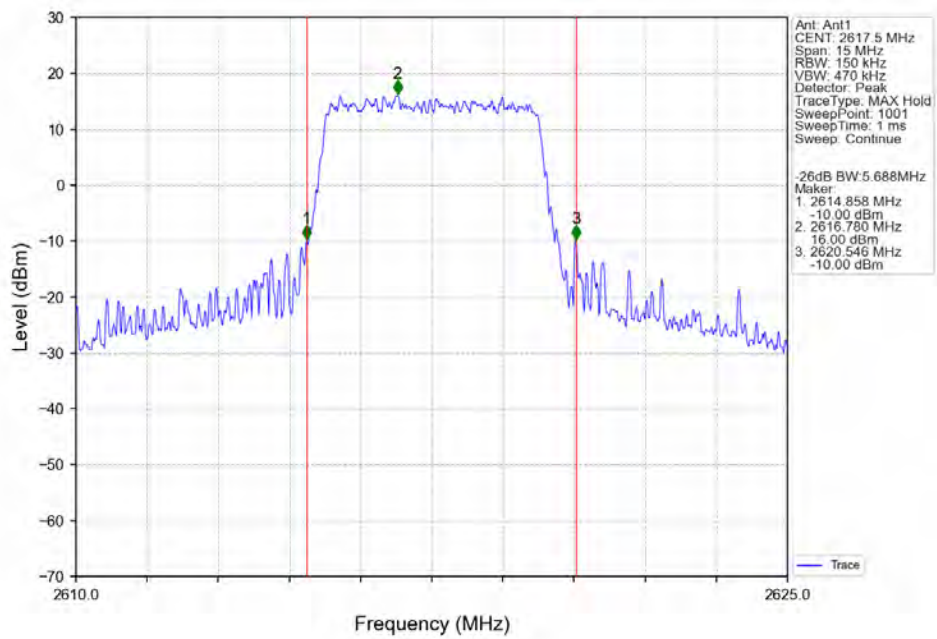
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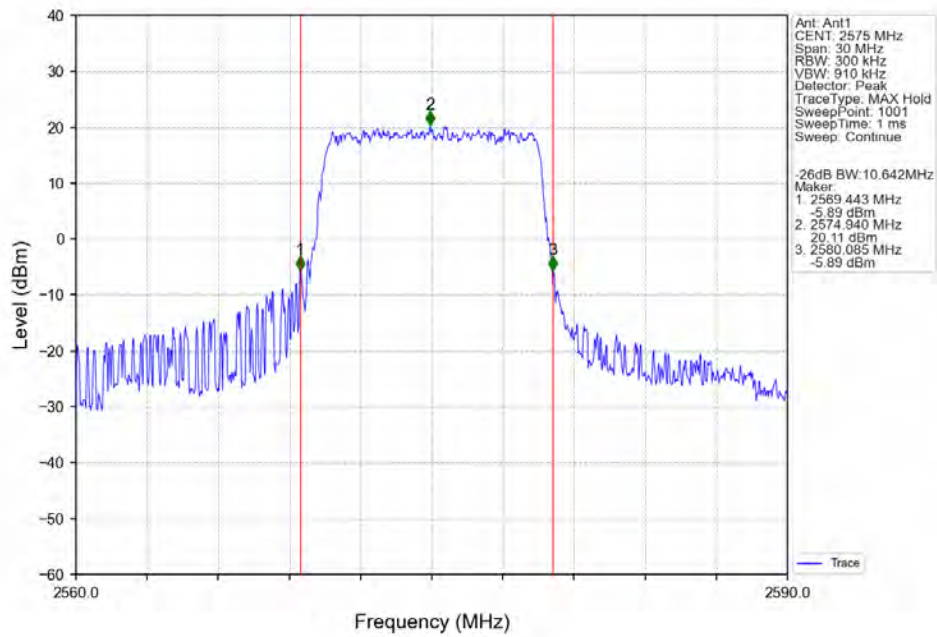
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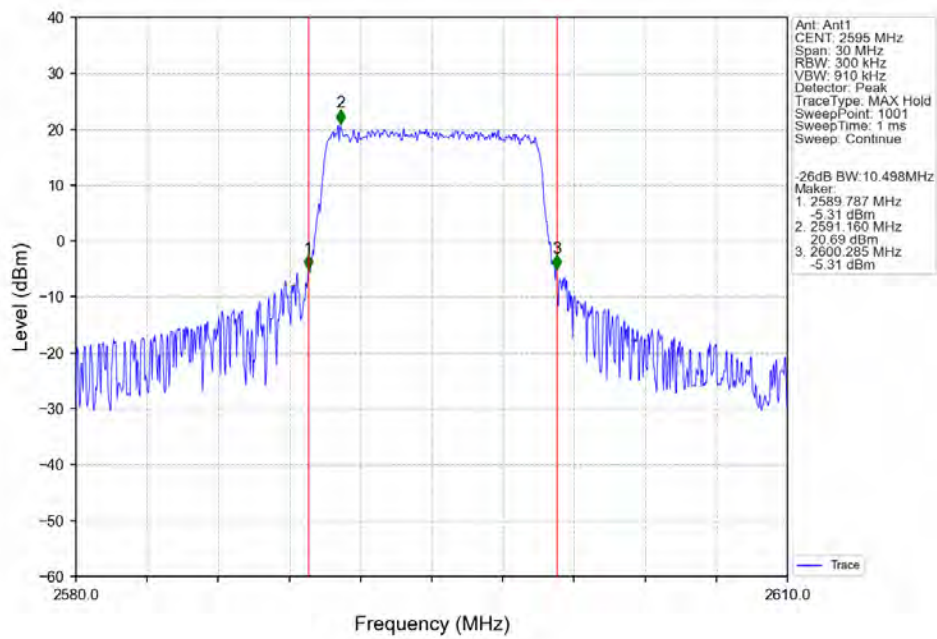
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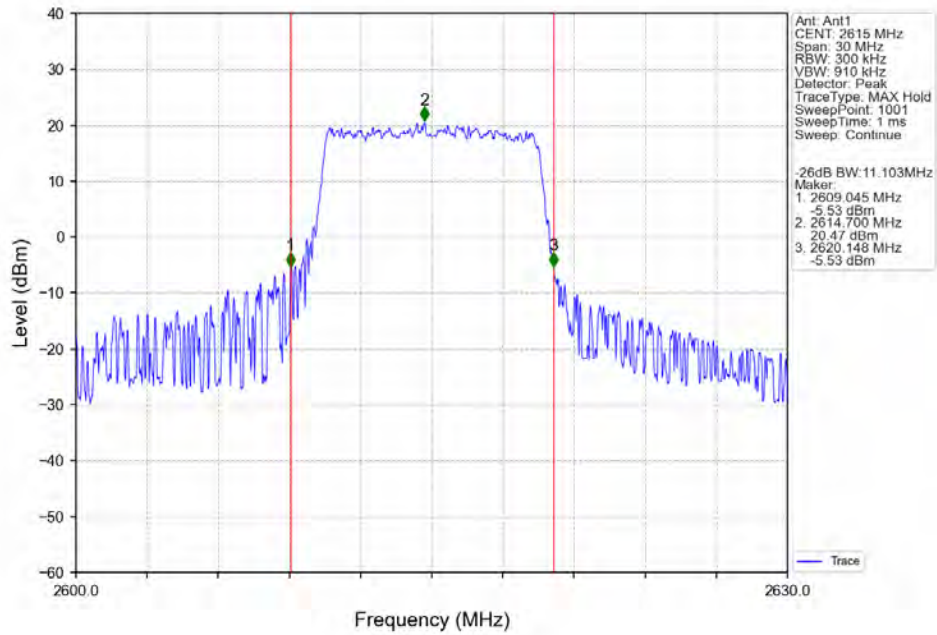
Band38 10MHz QPSK LCH 2575MHz RB 50 0 NTNV



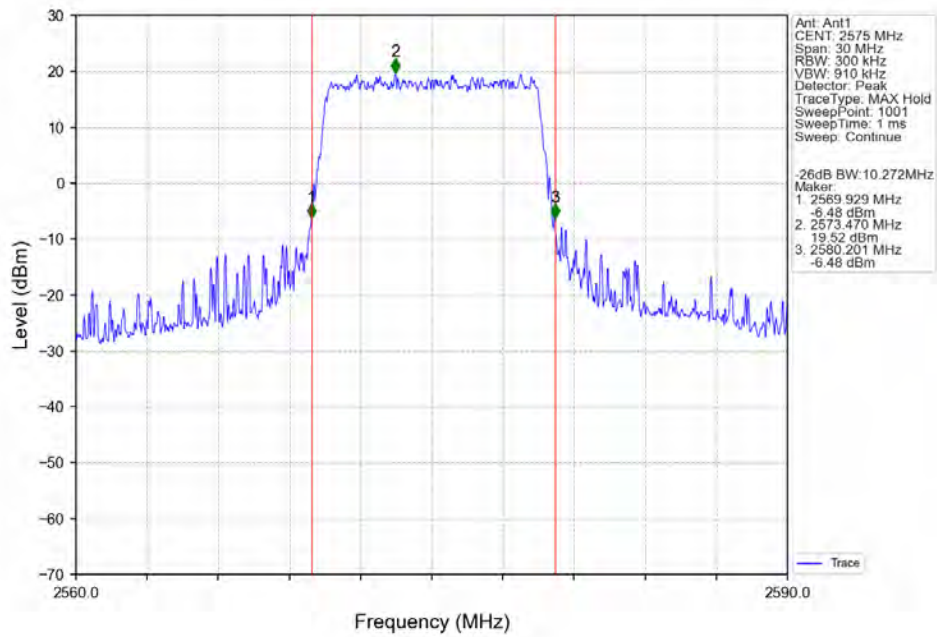
Band38 10MHz QPSK MCH 2595MHz RB 50 0 NTNV



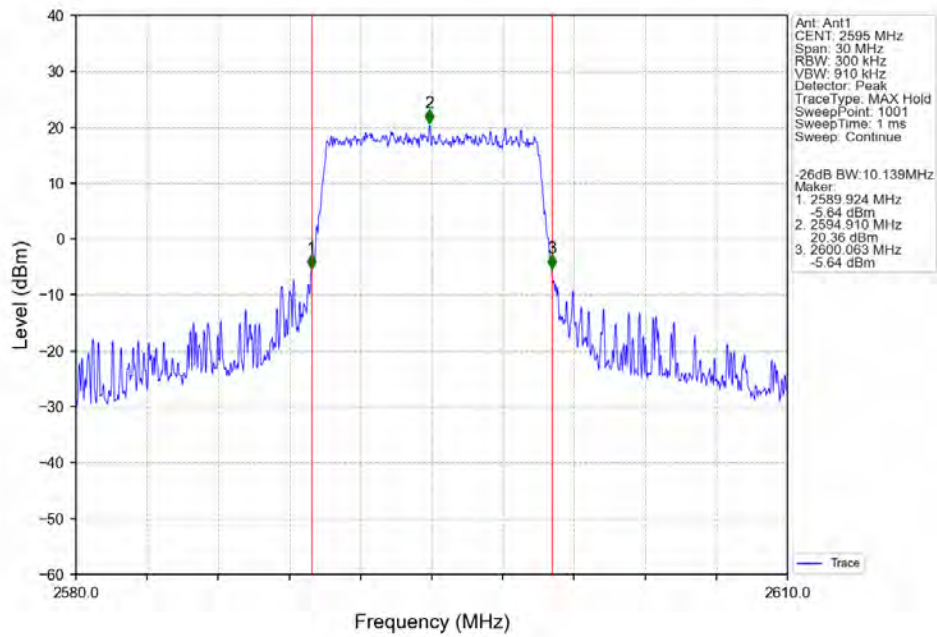
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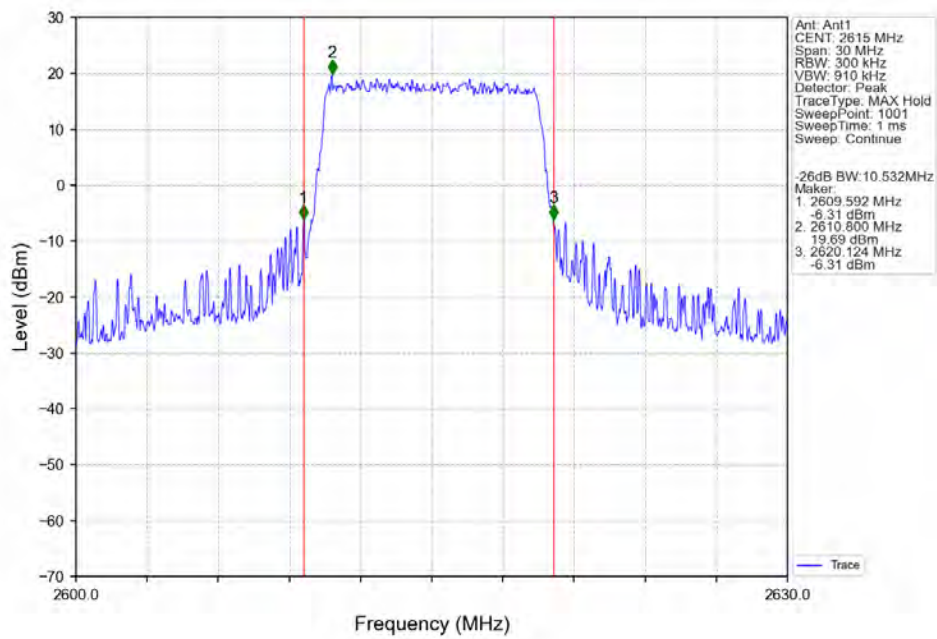
Band38 10MHz 16QAM LCH 2575MHz RB 50 0 NTNV



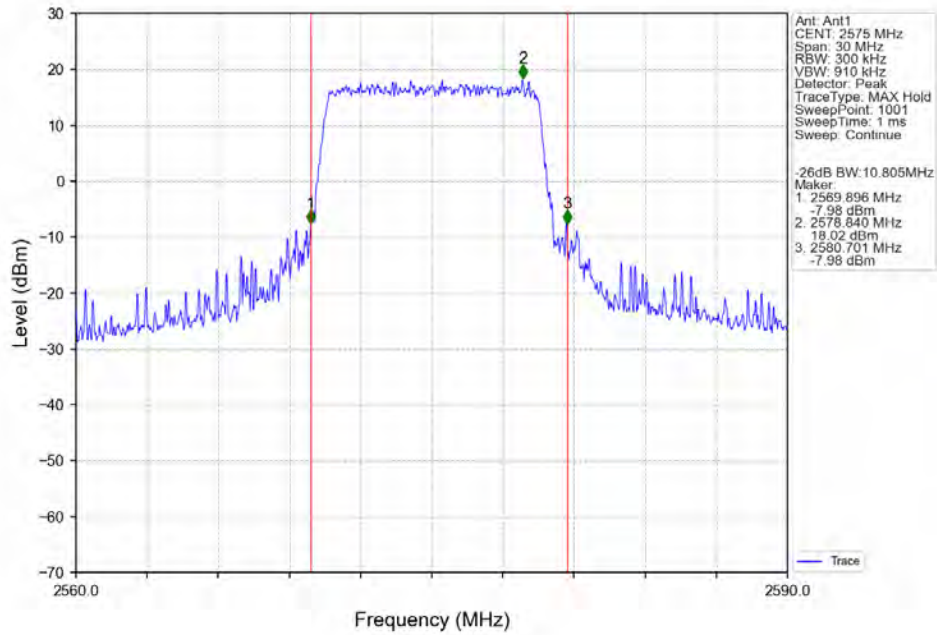
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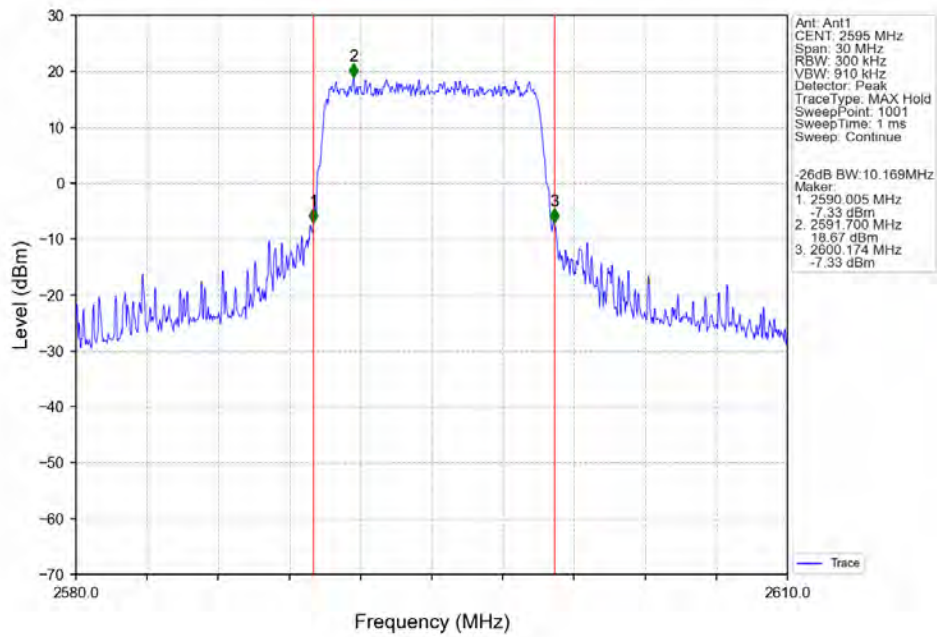
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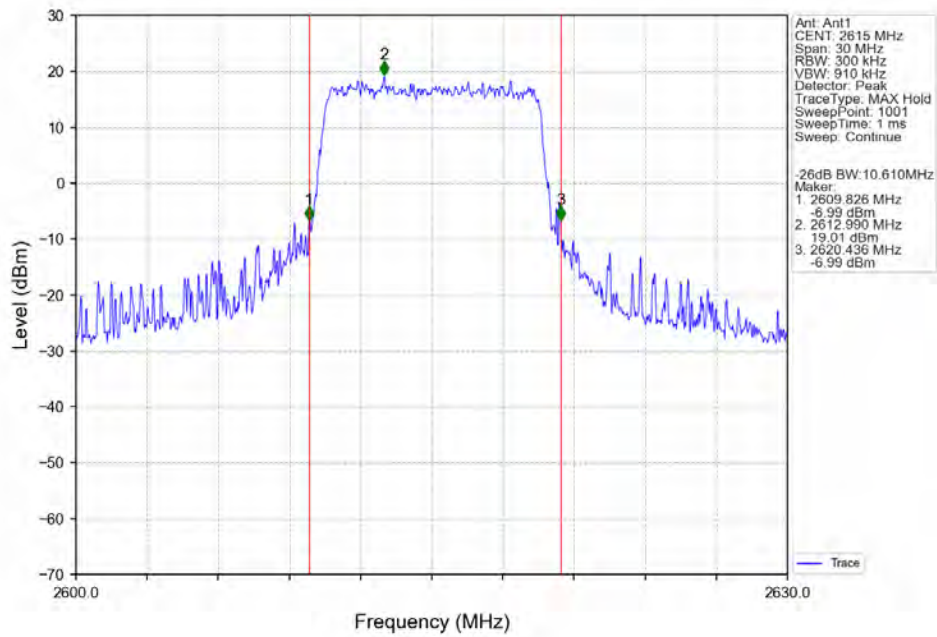
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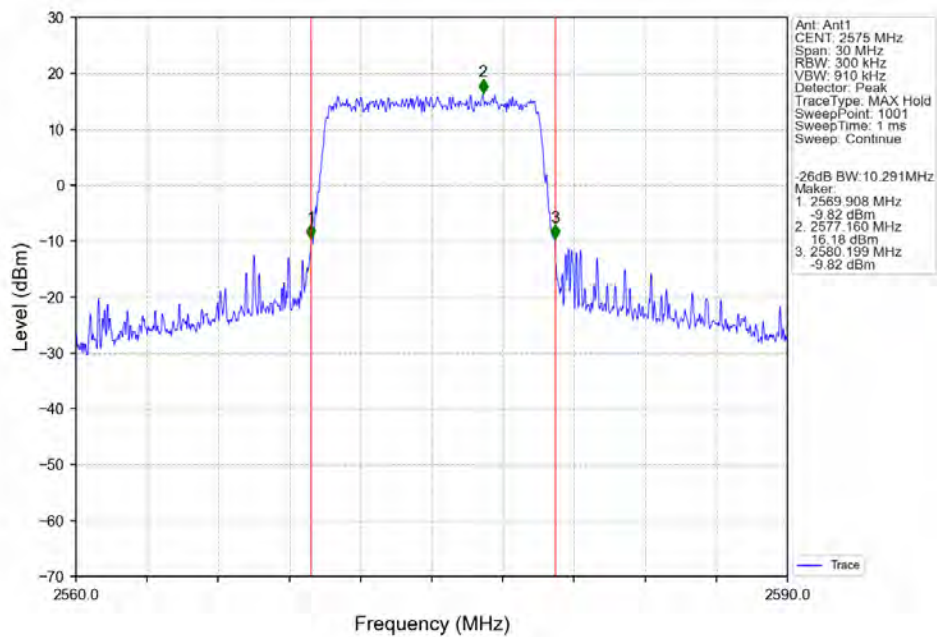
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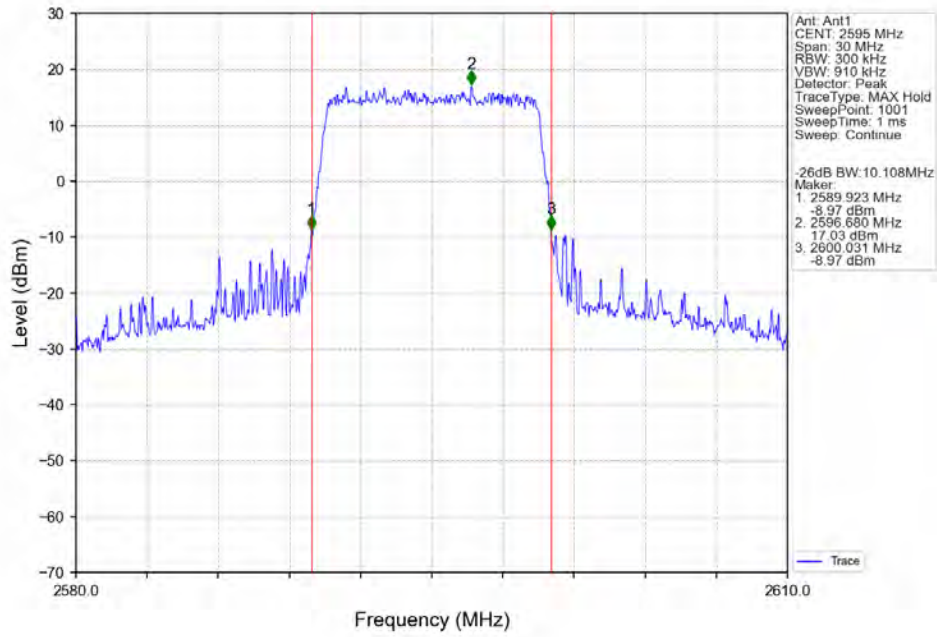
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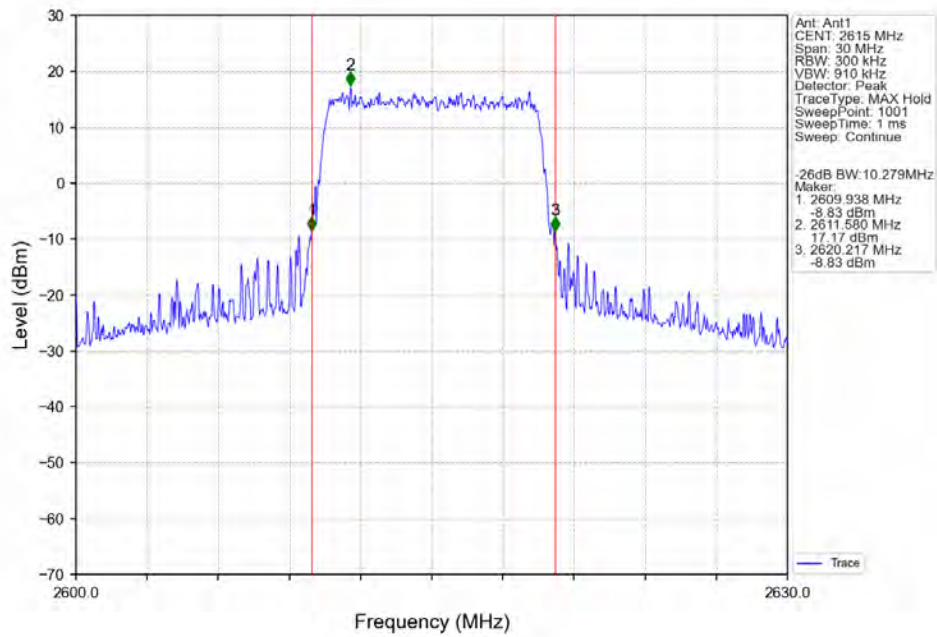
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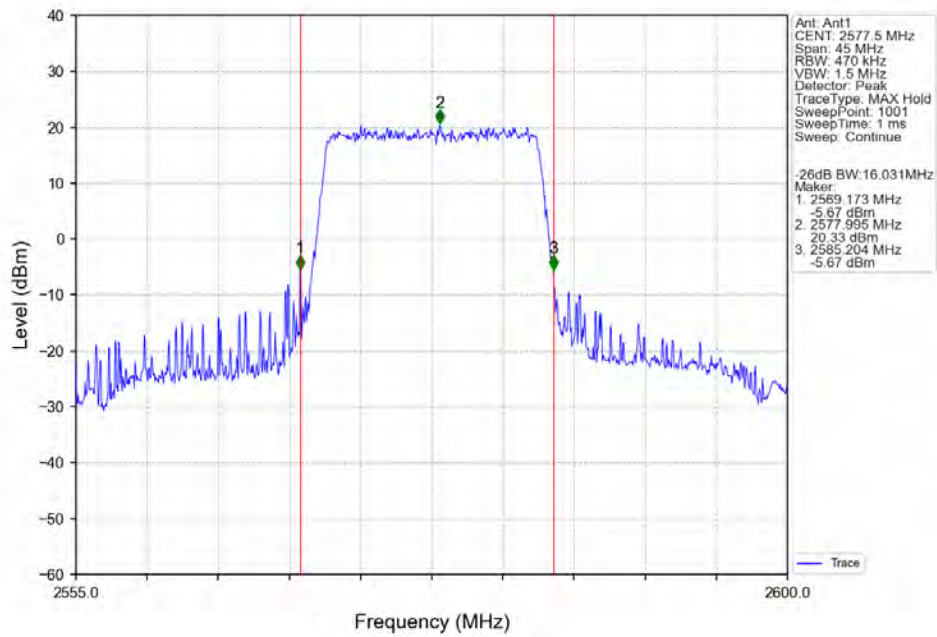
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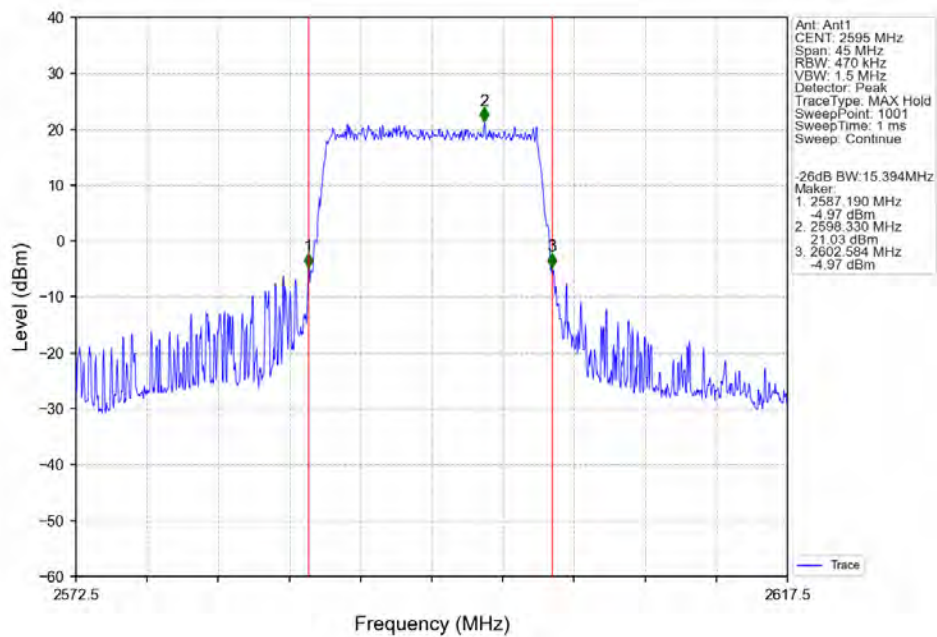
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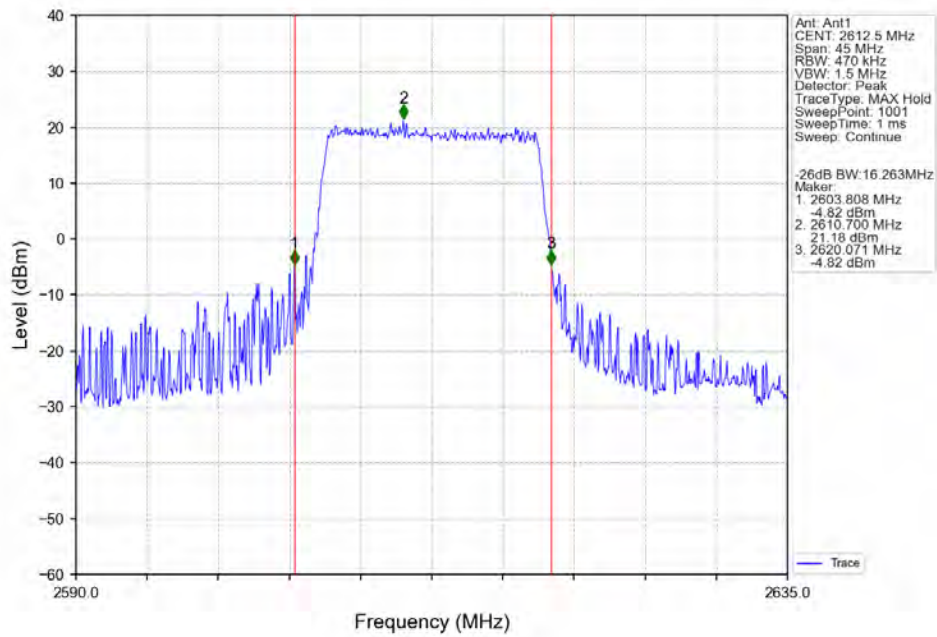
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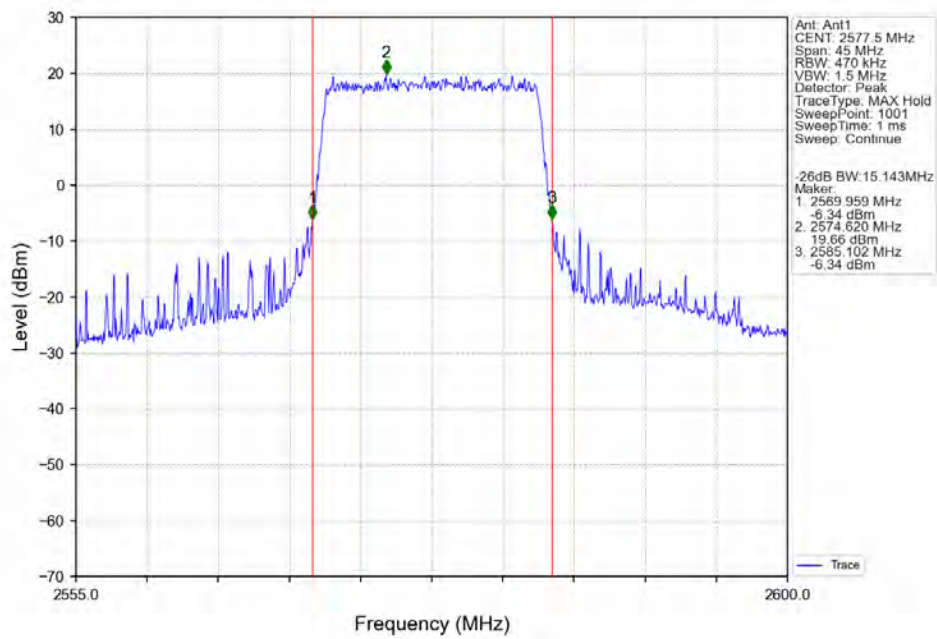
Band38 15MHz QPSK MCH 2595MHz RB 75 0 NTNV



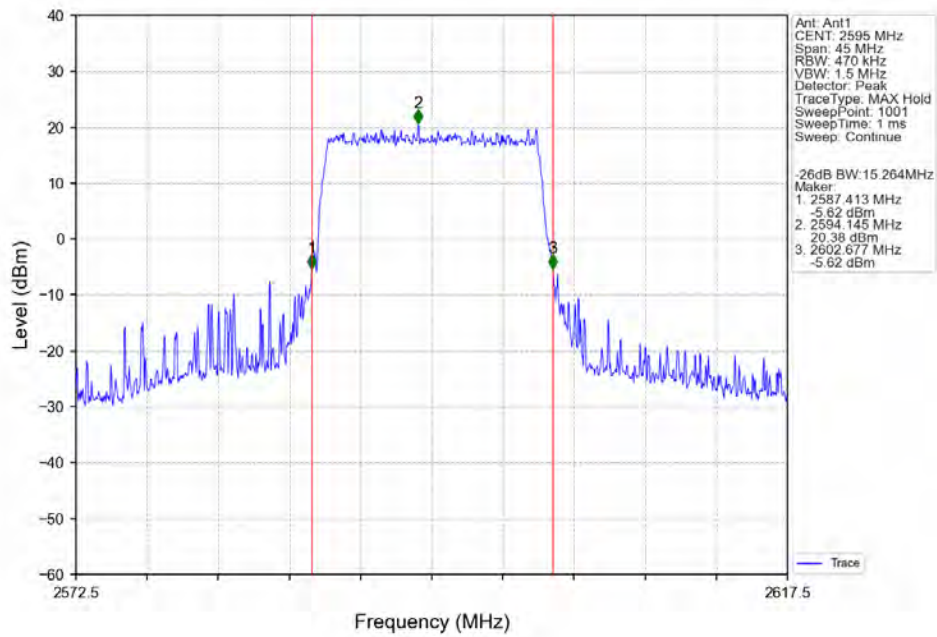
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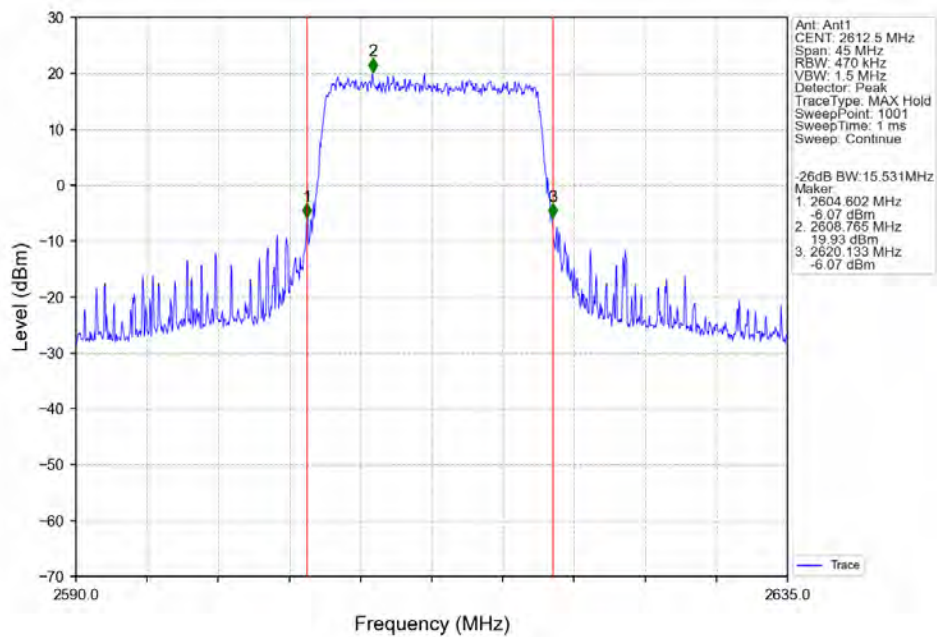
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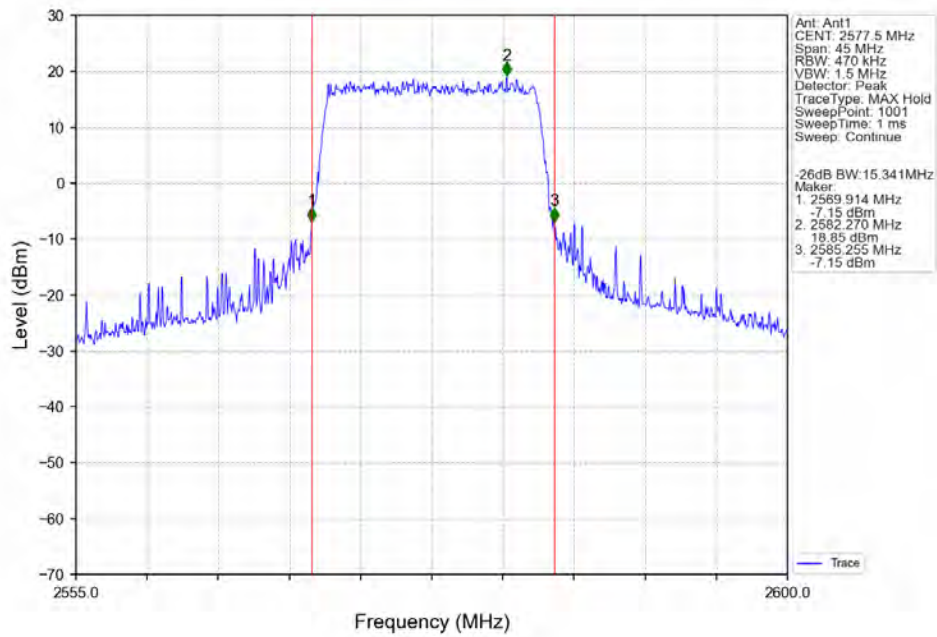
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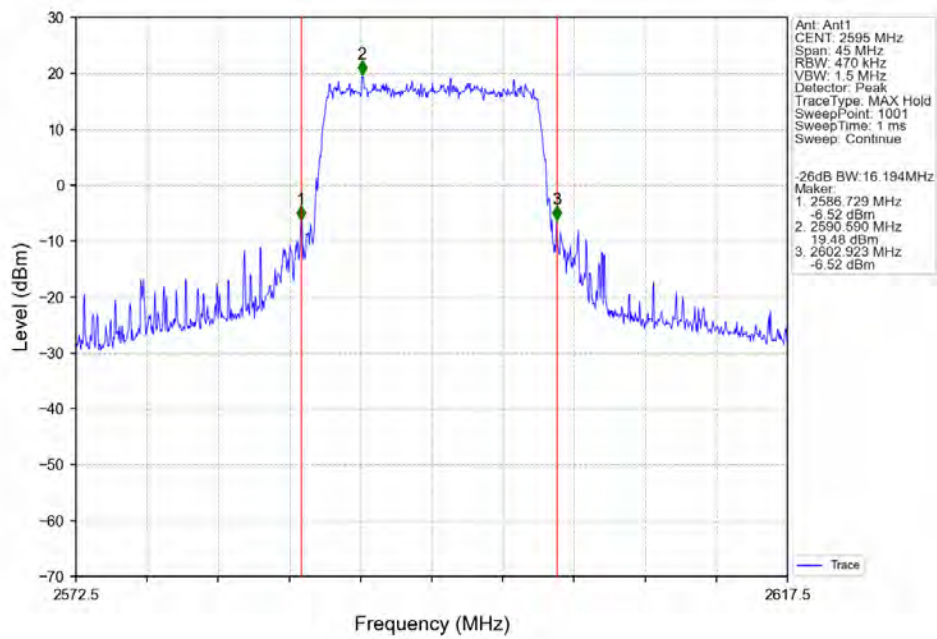
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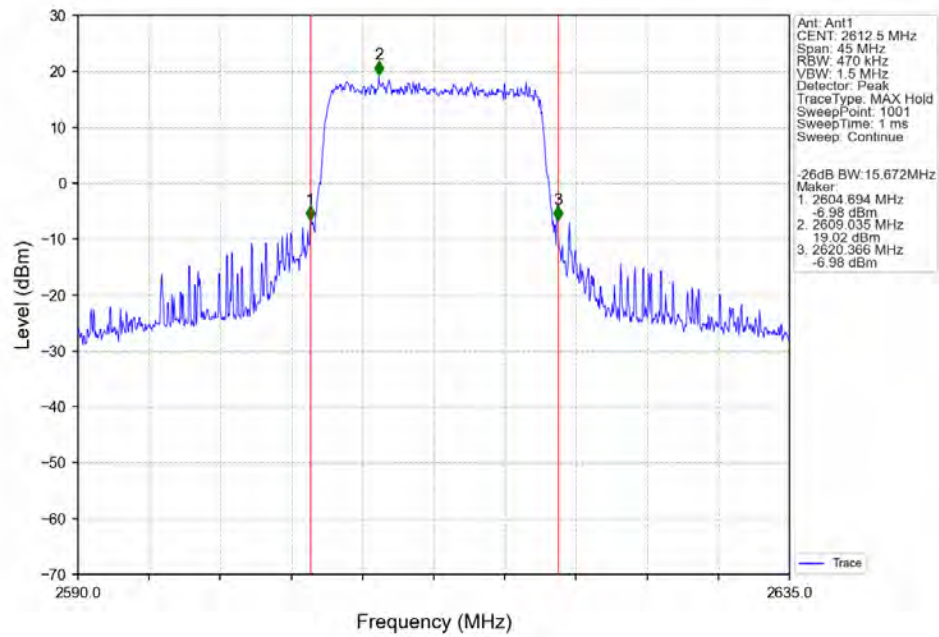
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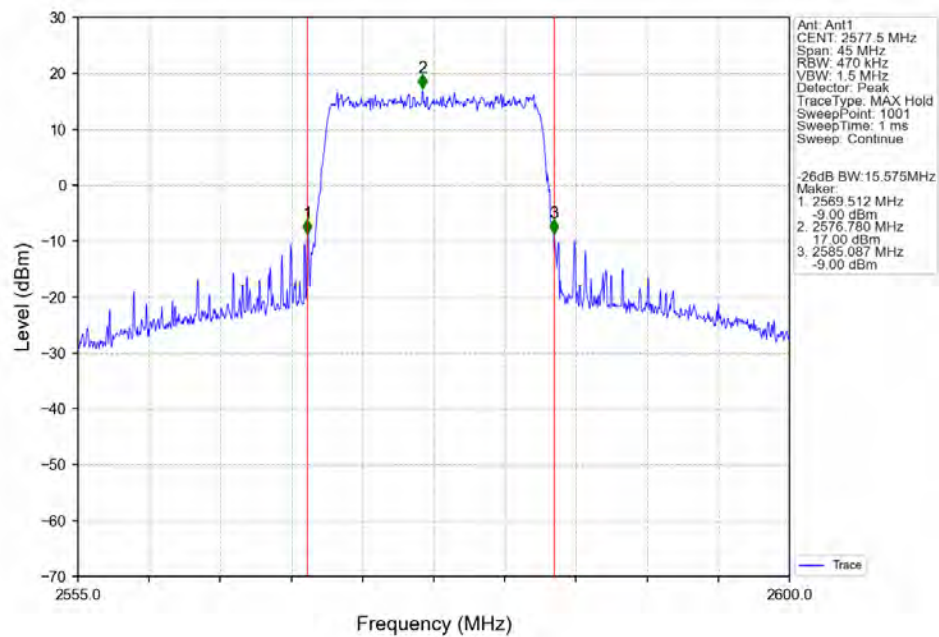
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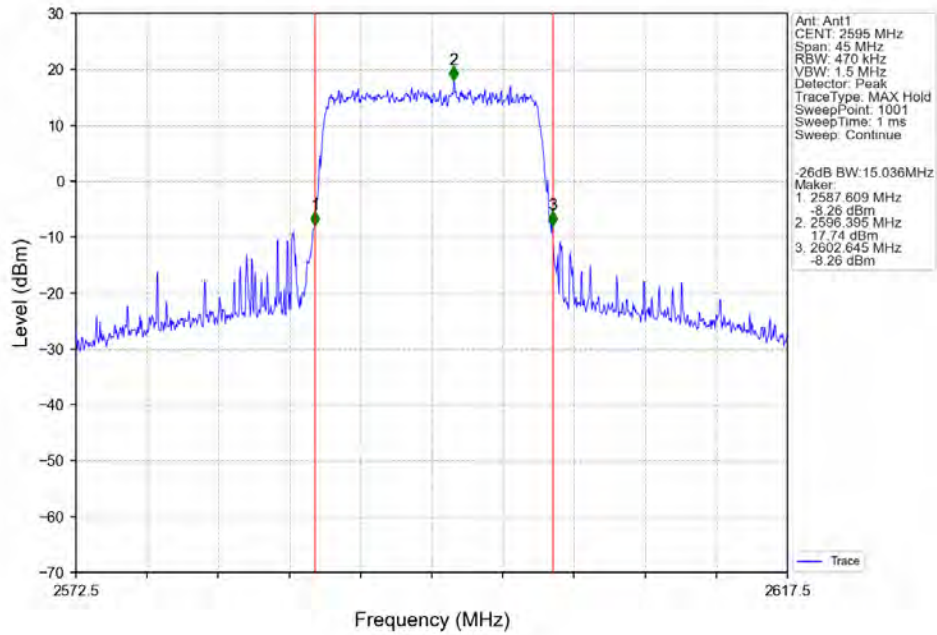
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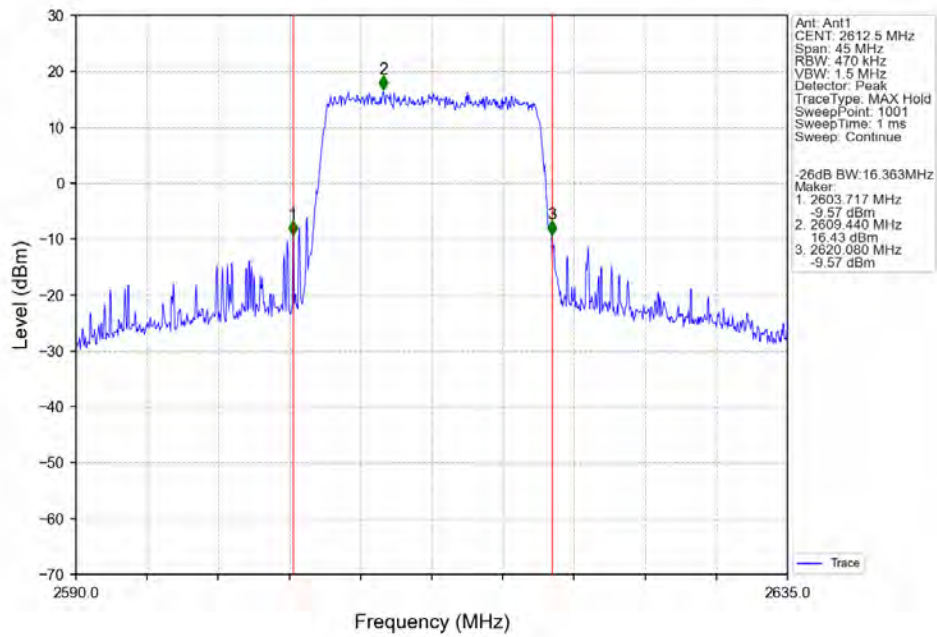
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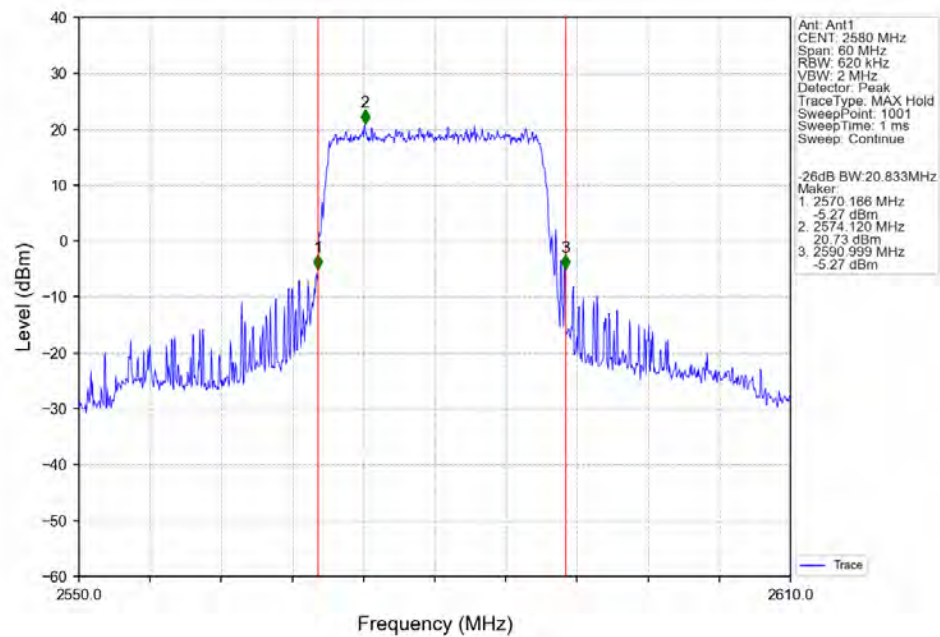
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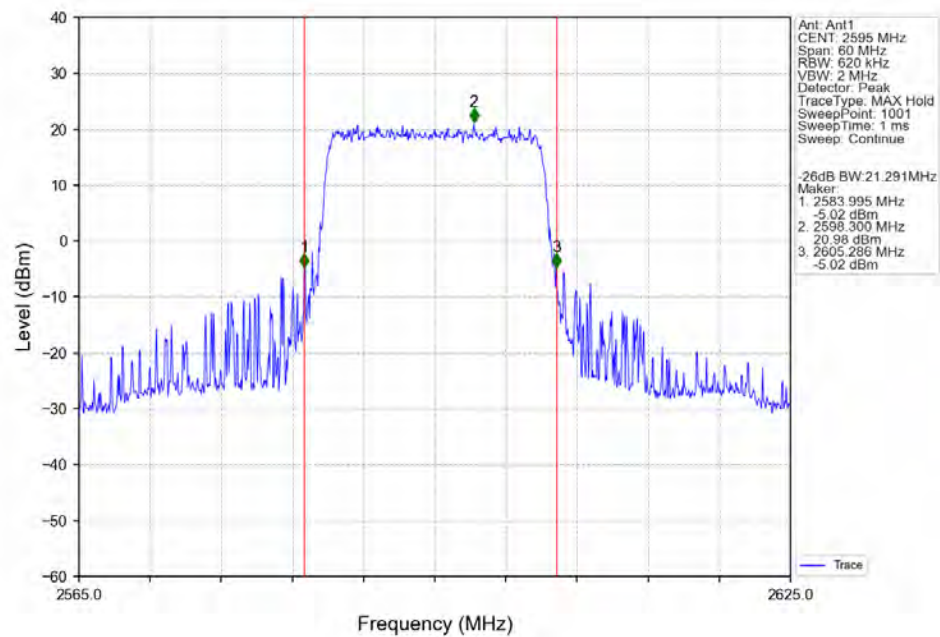
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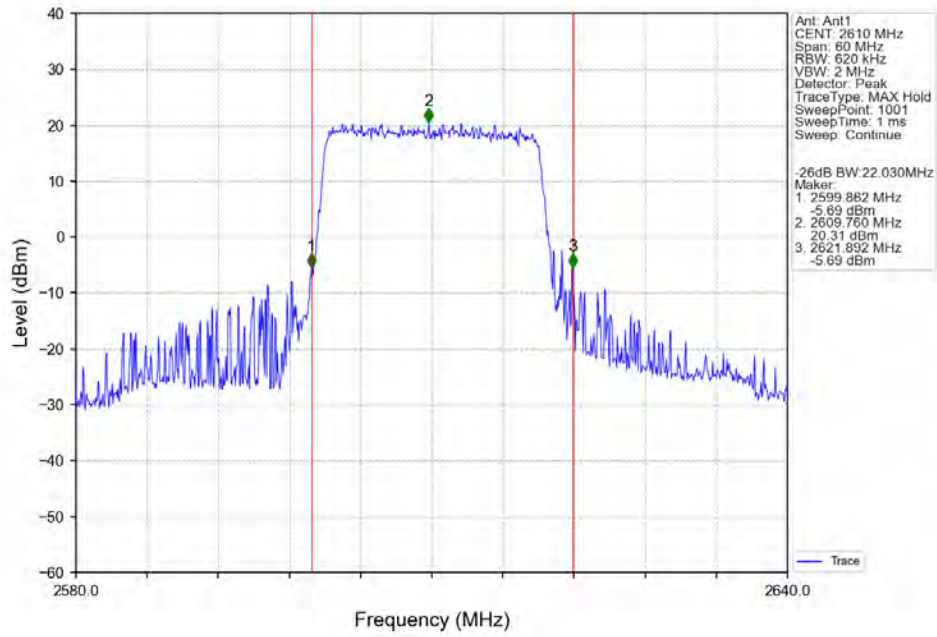
Band38 20MHz QPSK LCH 2580MHz RB 100 0 NTNV



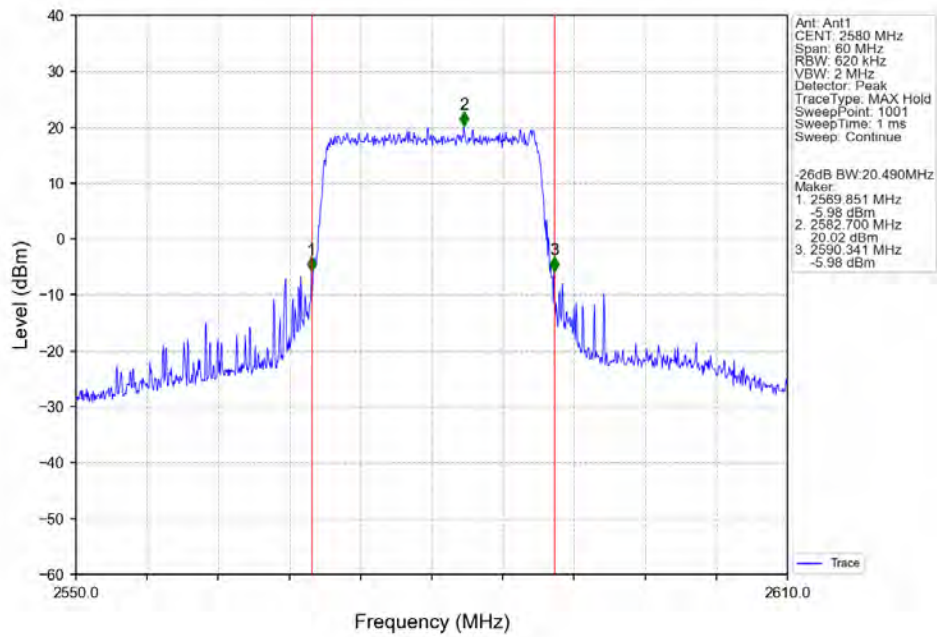
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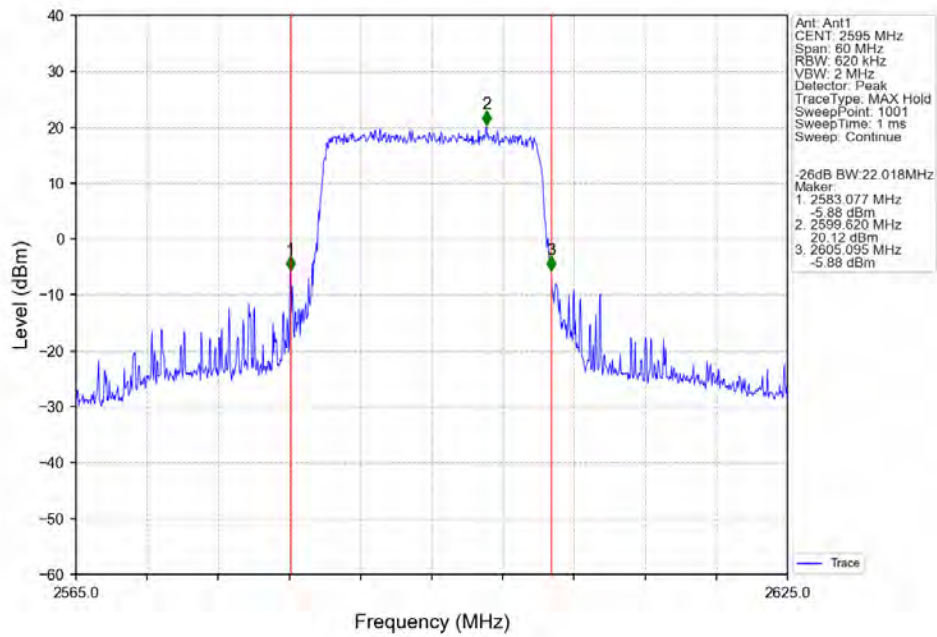
Band38 20MHz QPSK HCH 2610MHz RB 100 0 NTNV



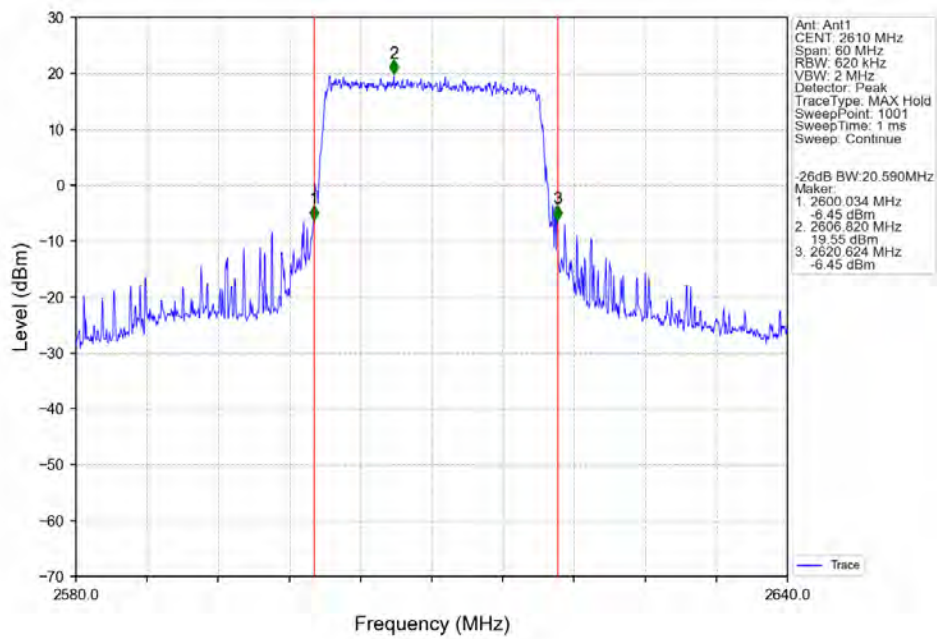
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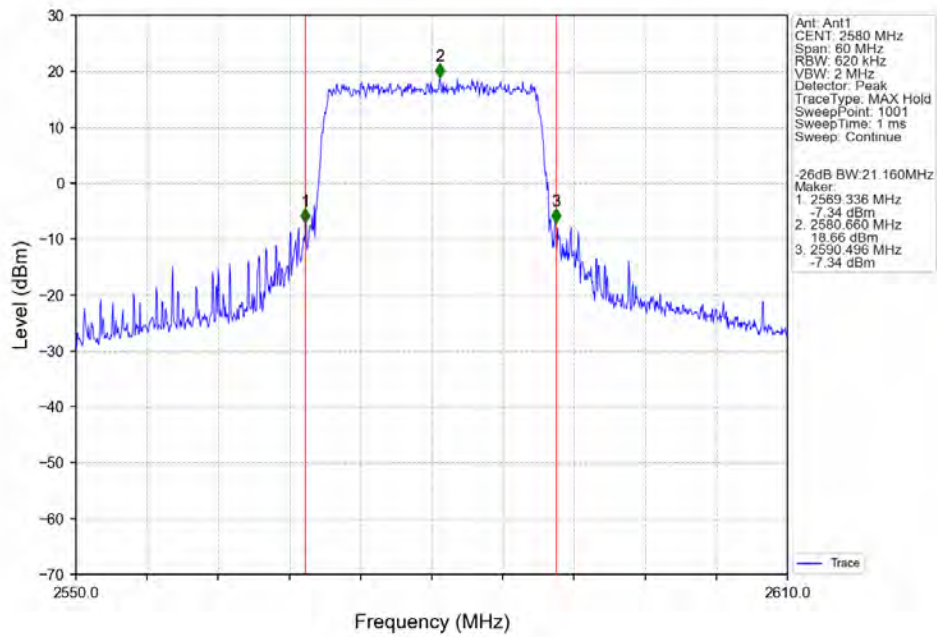
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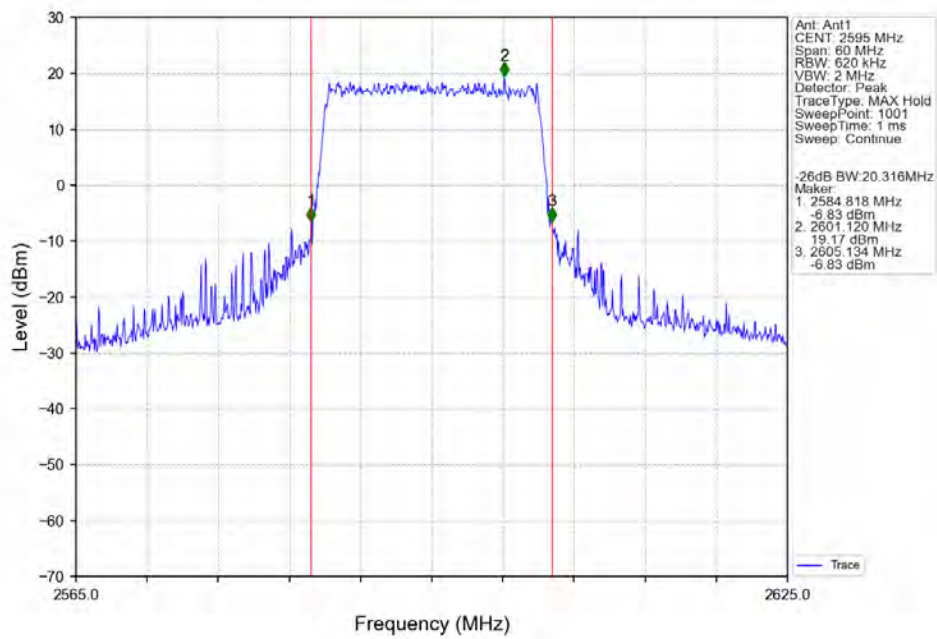
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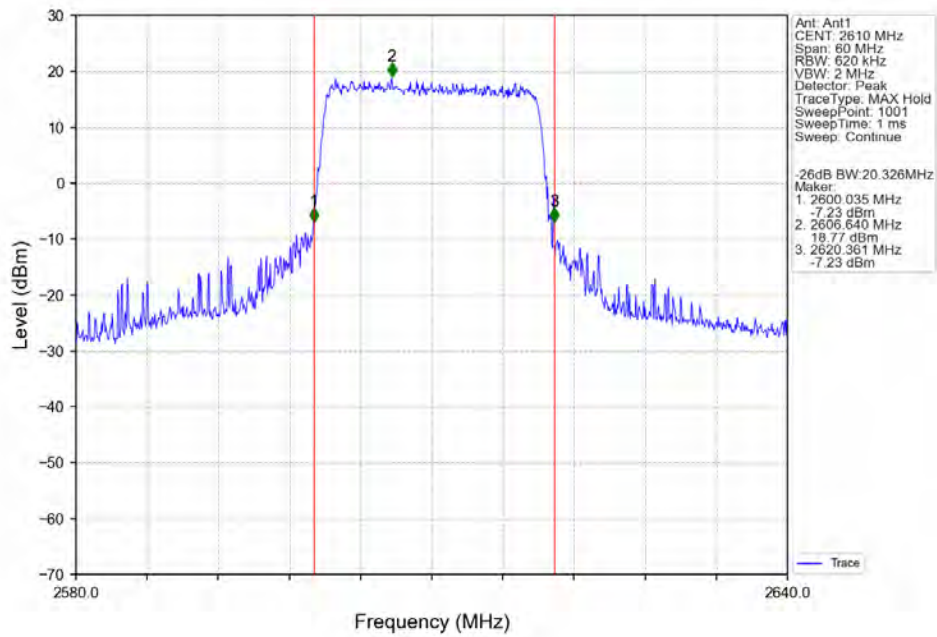
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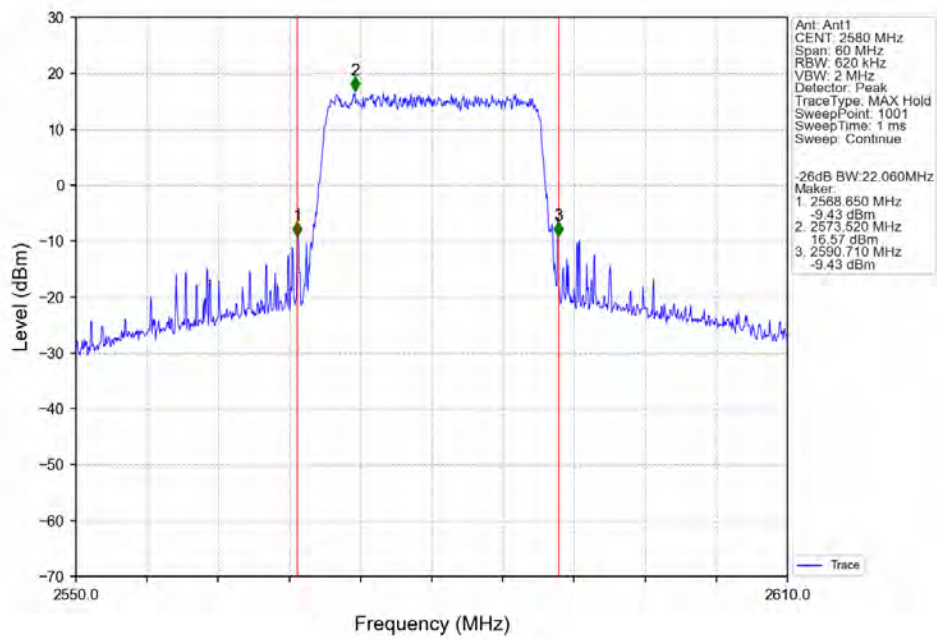
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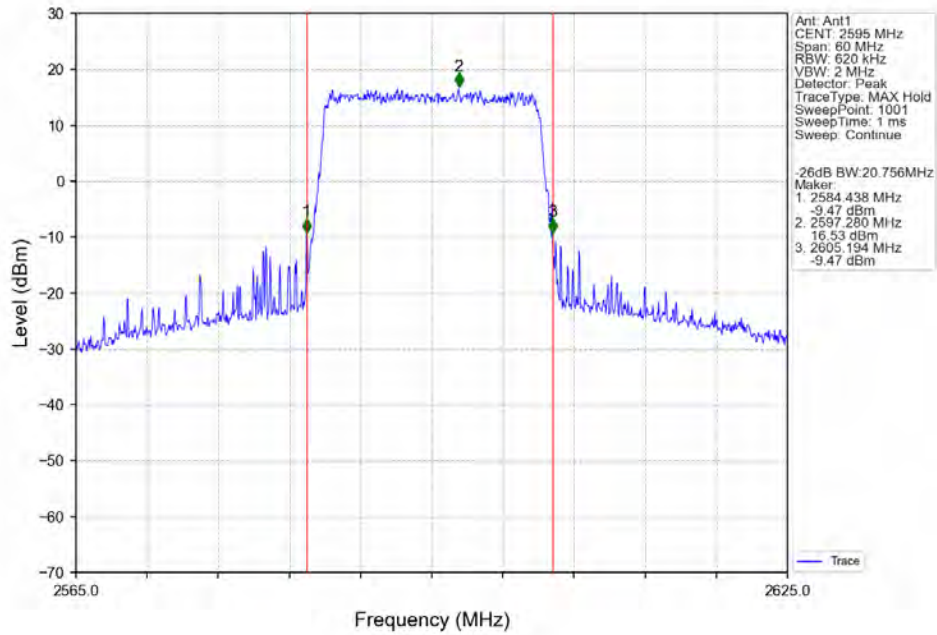
Band38 20MHz 64QAM HCH 2610MHz RB 100 0 NTNV



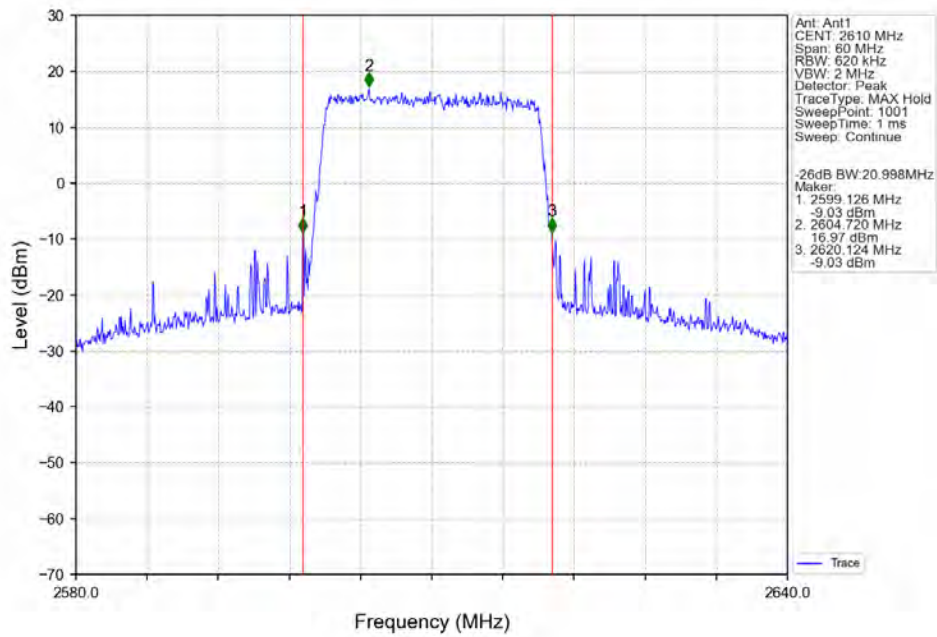
Band38 20MHz 256QAM LCH 2580MHz RB 100 0 NTNV



Band38 20MHz 256QAM MCH 2595MHz RB 100 0 NTN



Band38 20MHz 256QAM HCH 2610MHz RB 100 0 NTN



4. Peak-Average Ratio

4.1 Test Result

4.1.1 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	6.60	<=13	Pass
	2595	25	0	6.57	<=13	Pass
	2617.5	25	0	6.57	<=13	Pass
16QAM	2572.5	25	0	7.63	<=13	Pass
	2595	25	0	7.58	<=13	Pass
	2617.5	25	0	7.58	<=13	Pass
64QAM	2572.5	25	0	8.41	<=13	Pass
	2595	25	0	8.34	<=13	Pass
	2617.5	25	0	8.40	<=13	Pass
256QAM	2572.5	25	0	8.47	<=13	Pass
	2595	25	0	8.63	<=13	Pass
	2617.5	25	0	8.51	<=13	Pass

4.1.2 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	6.56	<=13	Pass
	2595	50	0	6.56	<=13	Pass
	2615	50	0	6.52	<=13	Pass
16QAM	2575	50	0	7.60	<=13	Pass
	2595	50	0	7.57	<=13	Pass
	2615	50	0	7.58	<=13	Pass
64QAM	2575	50	0	8.34	<=13	Pass
	2595	50	0	8.34	<=13	Pass
	2615	50	0	8.28	<=13	Pass
256QAM	2575	50	0	8.43	<=13	Pass
	2595	50	0	8.40	<=13	Pass
	2615	50	0	8.64	<=13	Pass

4.1.3 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	6.43	<=13	Pass
	2595	75	0	6.51	<=13	Pass
	2612.5	75	0	6.43	<=13	Pass
16QAM	2577.5	75	0	7.36	<=13	Pass
	2595	75	0	7.63	<=13	Pass
	2612.5	75	0	7.70	<=13	Pass
64QAM	2577.5	75	0	8.39	<=13	Pass

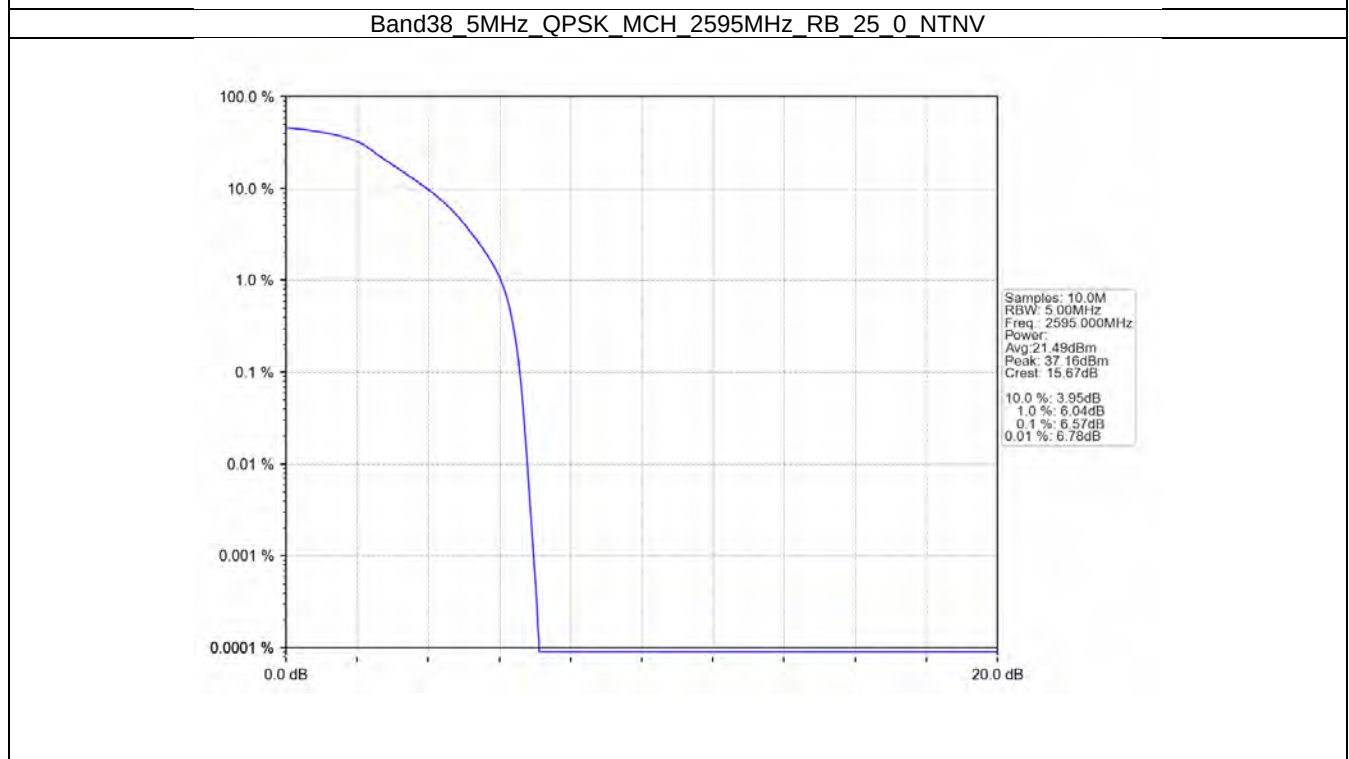
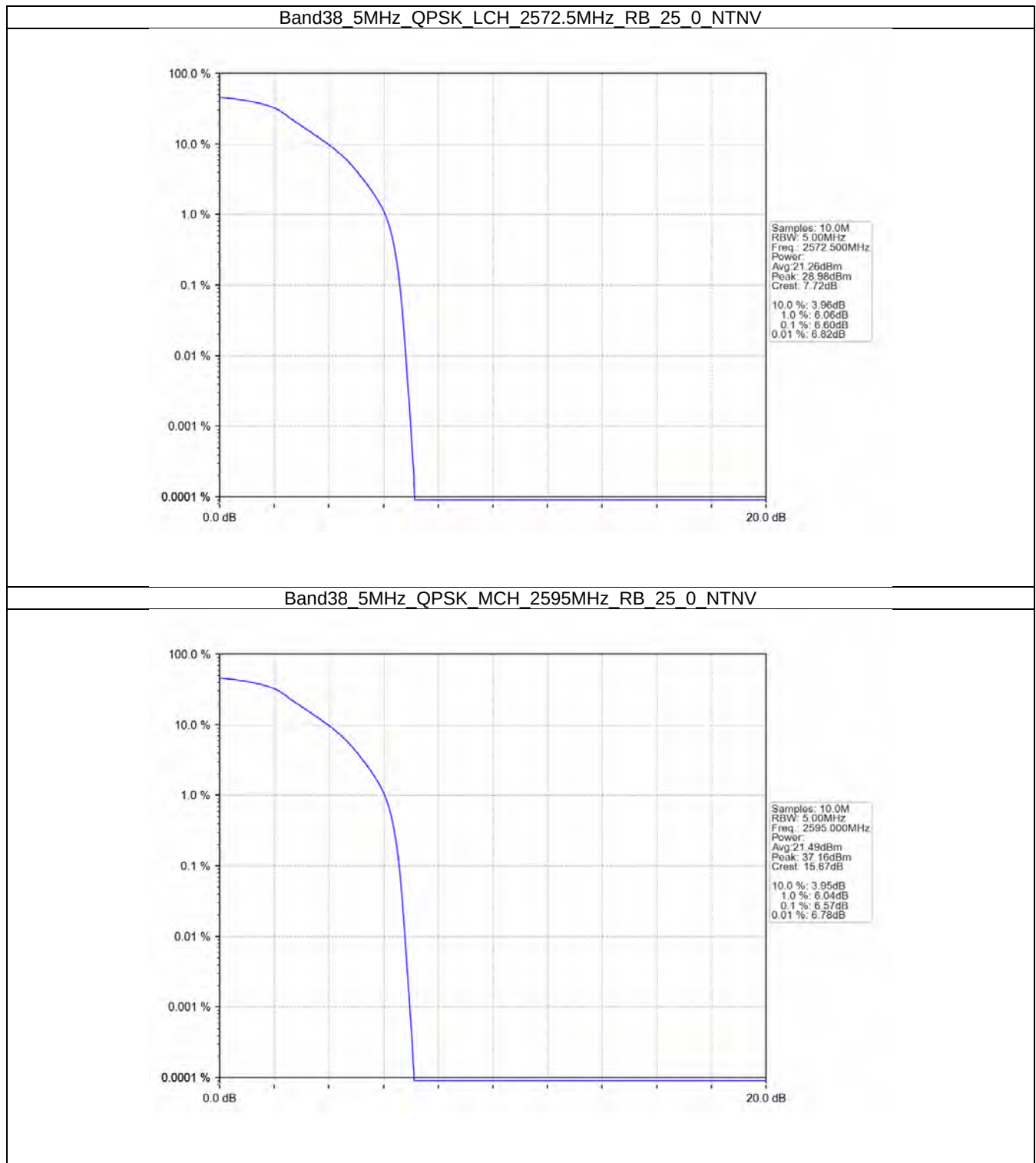
256QAM	2595	75	0	8.31	<=13	Pass
	2612.5	75	0	8.44	<=13	Pass
	2577.5	75	0	8.60	<=13	Pass
	2595	75	0	8.67	<=13	Pass
	2612.5	75	0	8.63	<=13	Pass

4.1.4 B38_20MHz

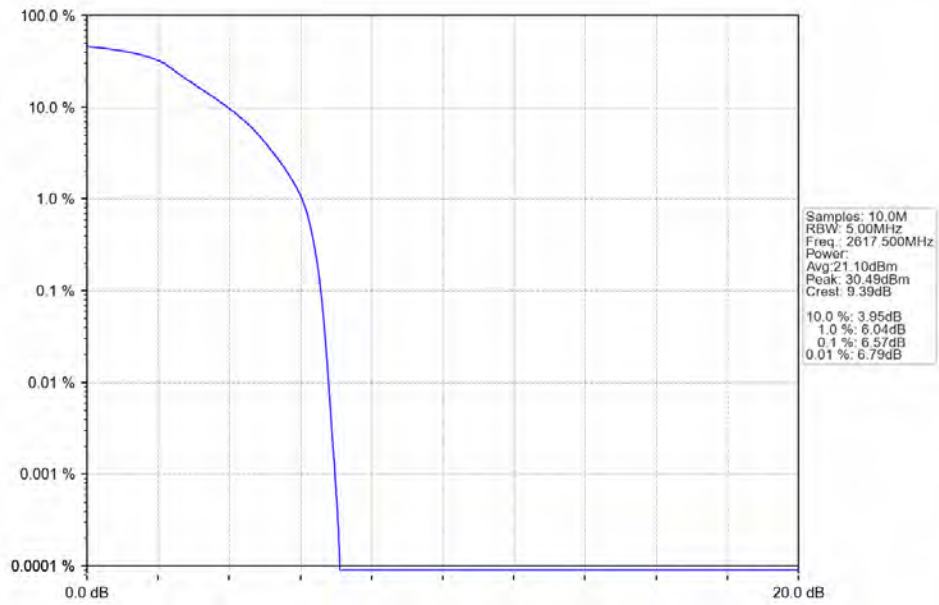
Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	100	0	6.31	<=13	Pass
	2595	100	0	6.72	<=13	Pass
	2610	100	0	6.38	<=13	Pass
16QAM	2580	100	0	7.46	<=13	Pass
	2595	100	0	7.38	<=13	Pass
	2610	100	0	7.44	<=13	Pass
64QAM	2580	100	0	8.13	<=13	Pass
	2595	100	0	8.16	<=13	Pass
	2610	100	0	8.22	<=13	Pass
256QAM	2580	100	0	8.55	<=13	Pass
	2595	100	0	8.63	<=13	Pass
	2610	100	0	8.46	<=13	Pass

4.2 Test Graph

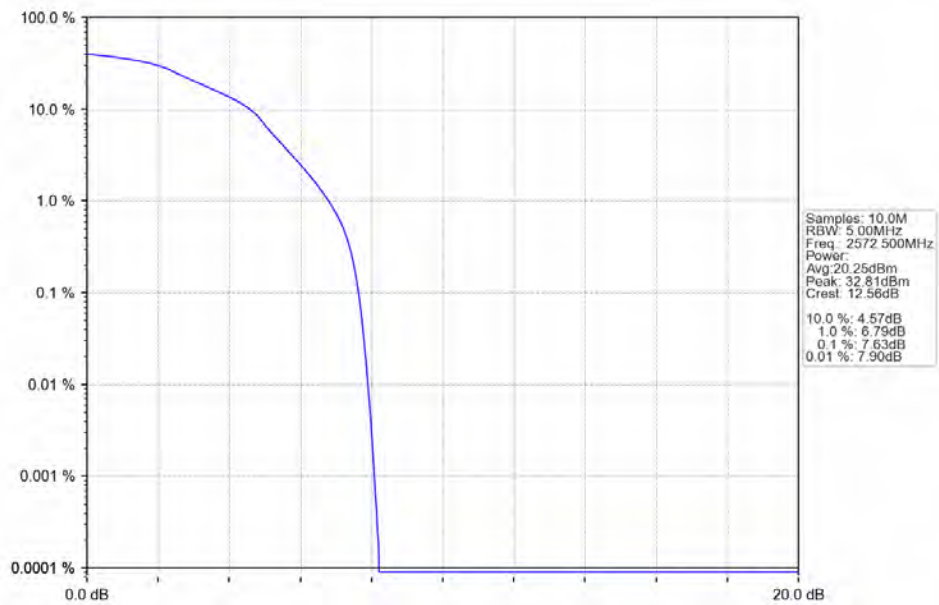
4.2.1 B38_5MHz



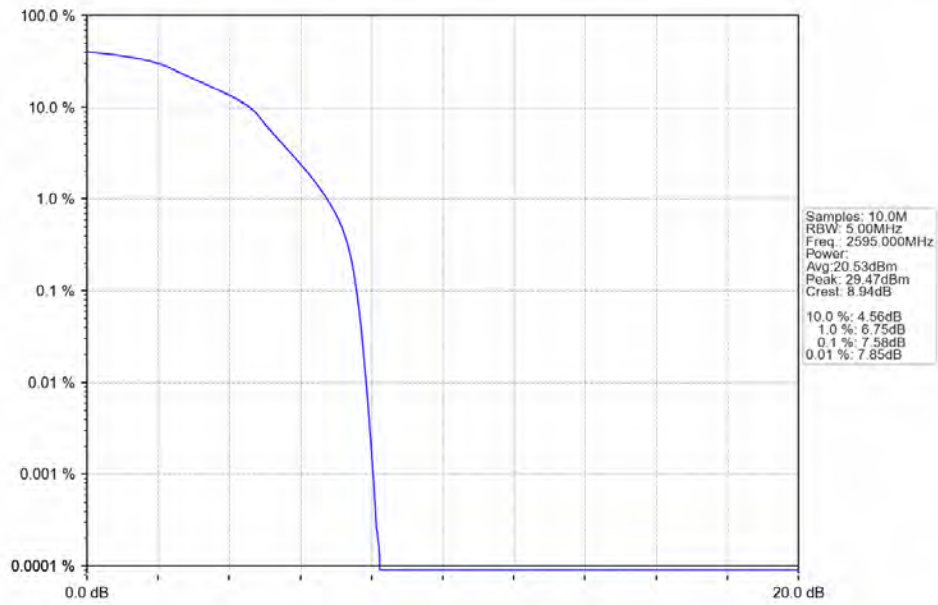
Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTV



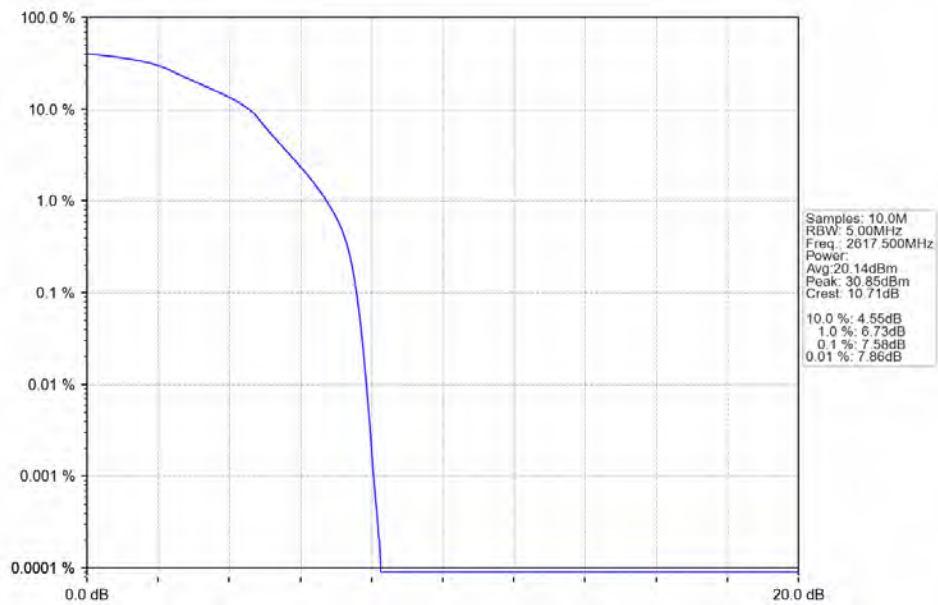
Band38 5MHz 16QAM LCH 2572.5MHz RB 25 0 NTV



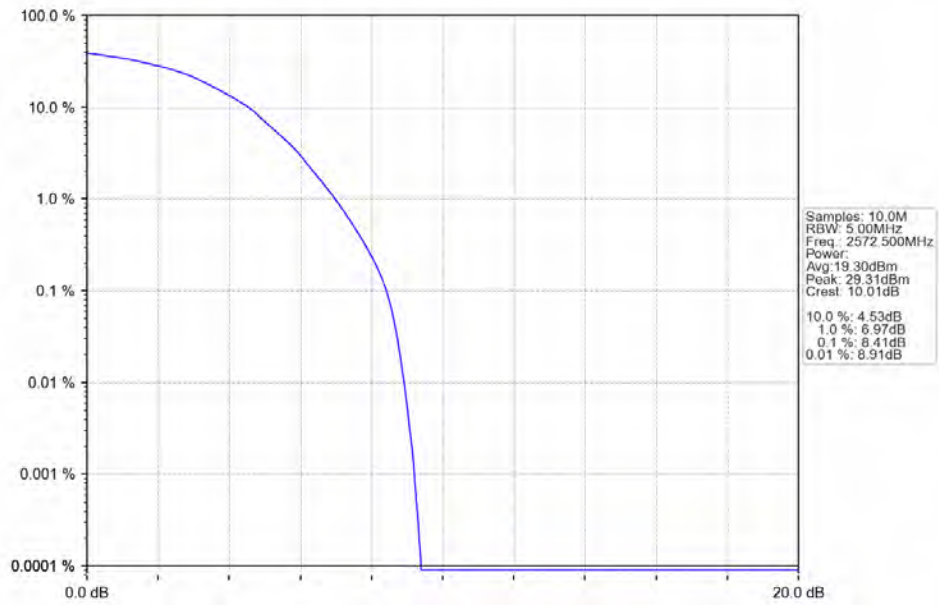
Band38 5MHz 16QAM MCH 2595MHz RB 25 0 NTNV



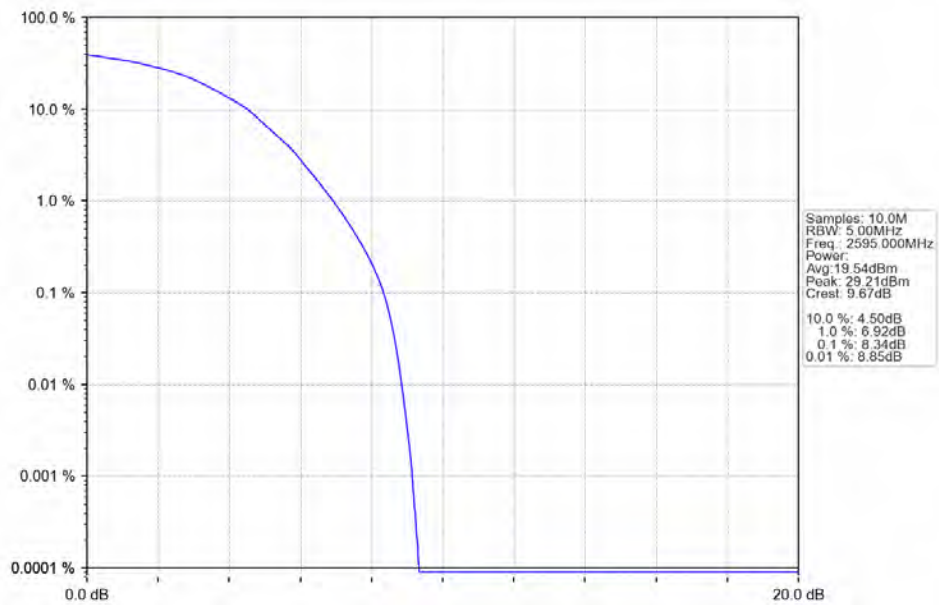
Band38 5MHz 16QAM HCH 2617.5MHz RB 25 0 NTNV



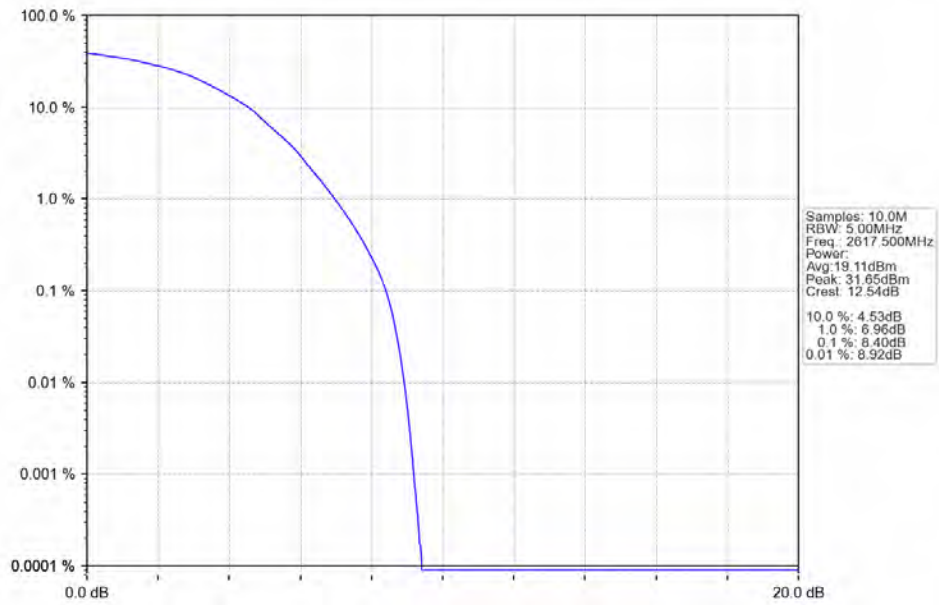
Band38 5MHz 64QAM LCH 2572.5MHz RB 25 0 NTNV



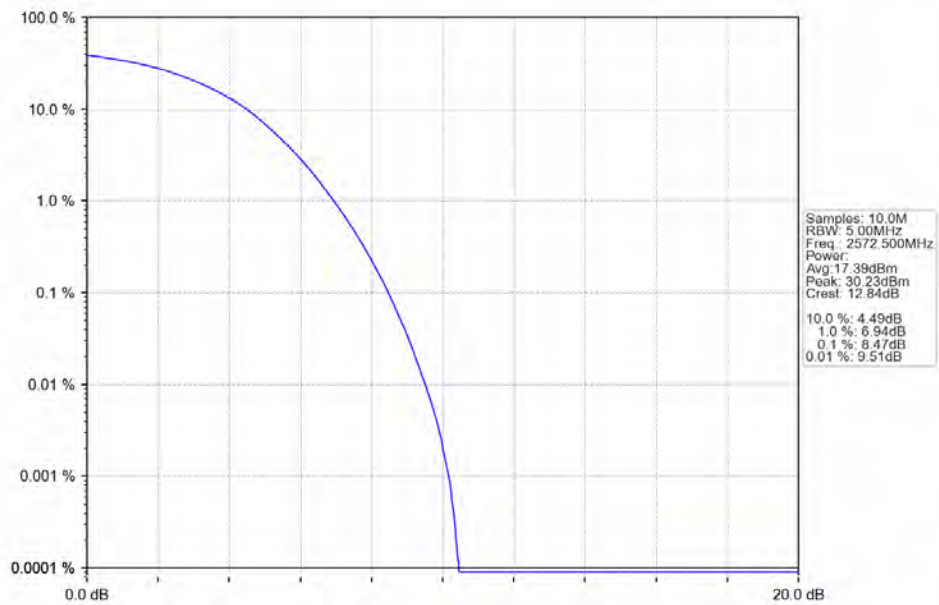
Band38 5MHz 64QAM MCH 2595MHz RB 25 0 NTNV



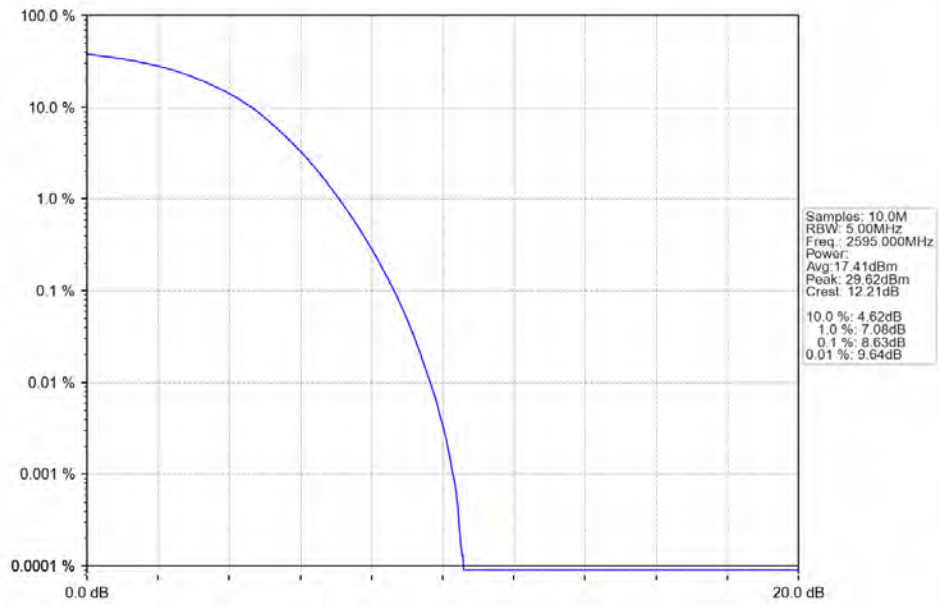
Band38 5MHz 64QAM HCH 2617.5MHz RB 25 0 NTNV



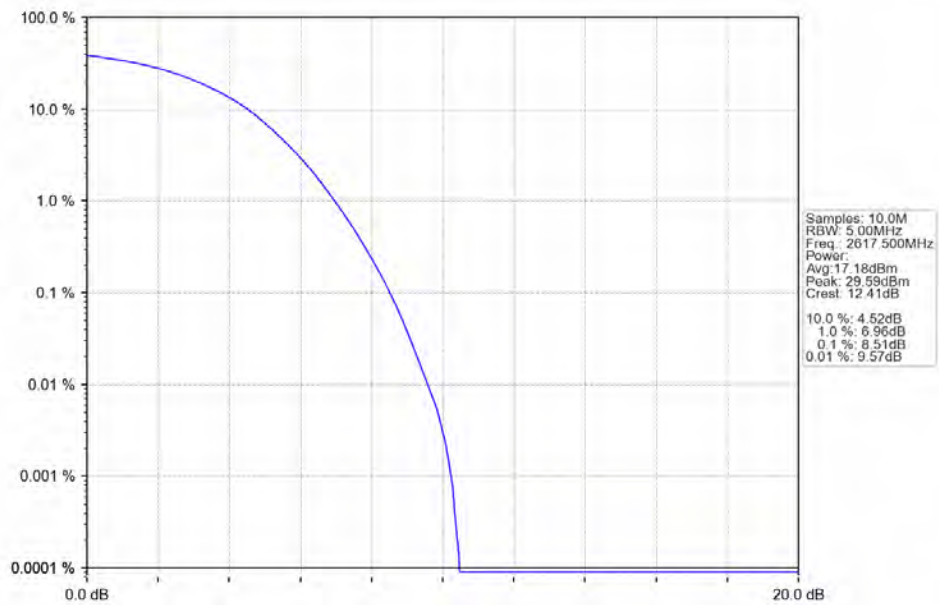
Band38 5MHz 256QAM LCH 2572.5MHz RB 25 0 NTNV



Band38 5MHz 256QAM MCH 2595MHz RB 25 0 NTNV

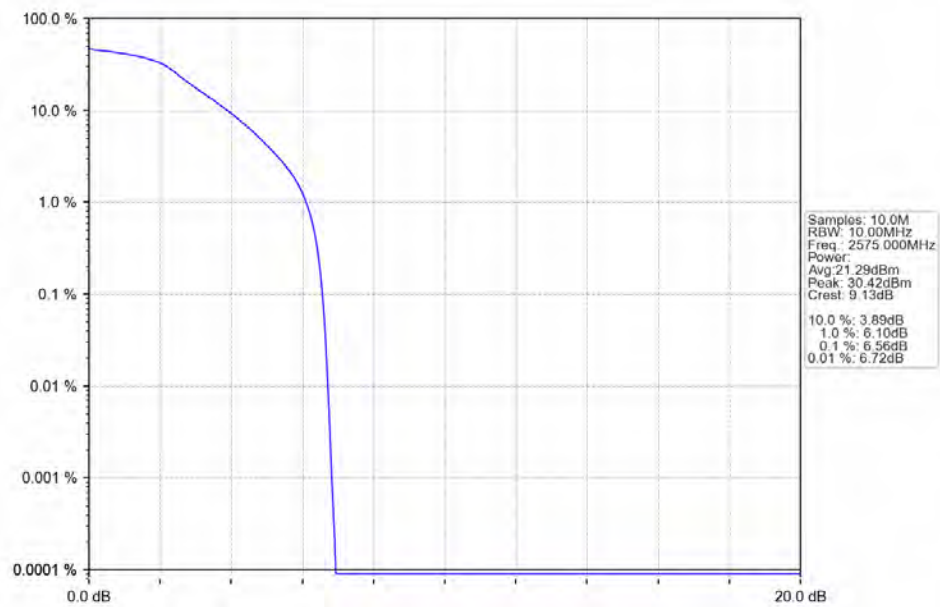


Band38 5MHz 256QAM HCH 2617.5MHz RB 25 0 NTNV

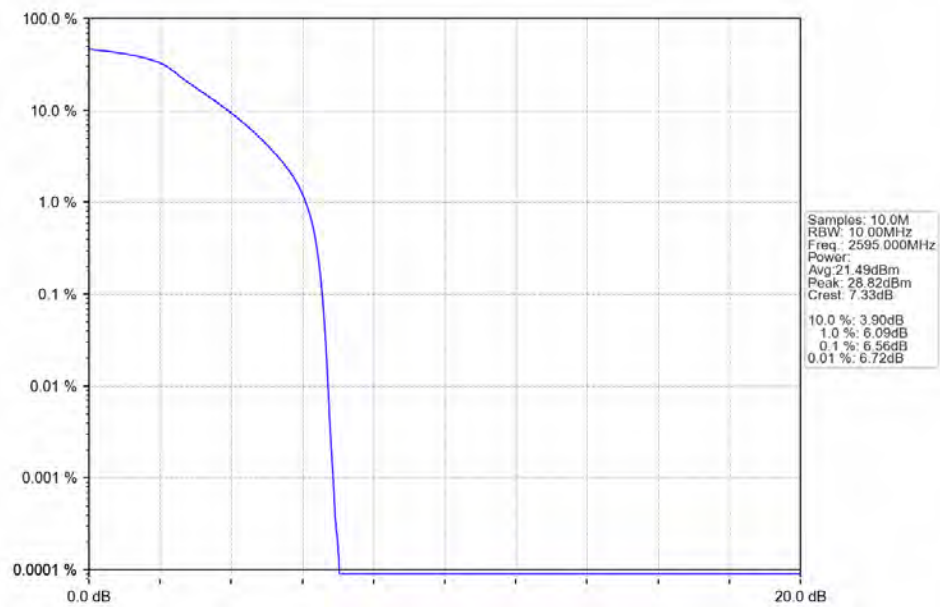


4.2.2 B38_10MHz

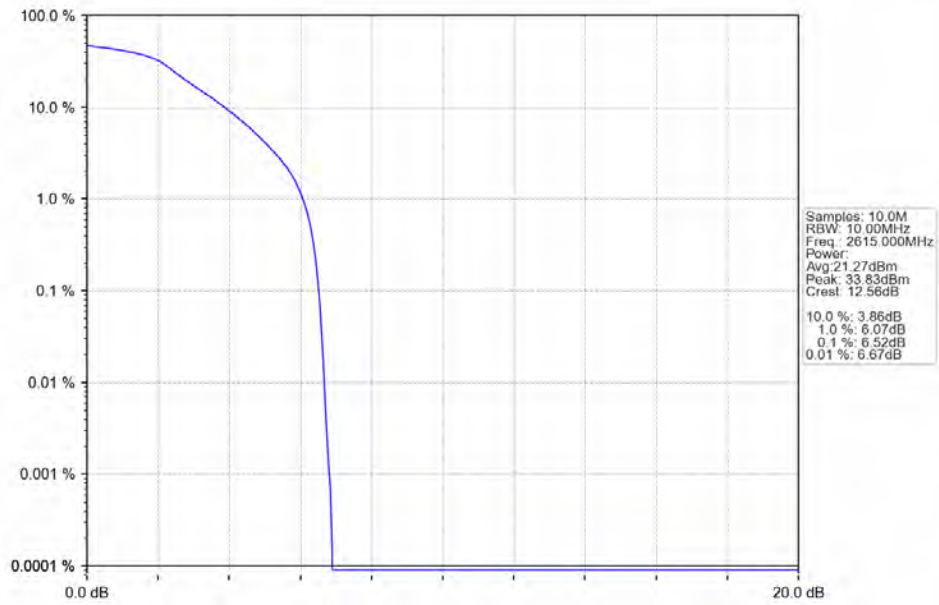
Band38_10MHz_QPSK_LCH_2575MHz_RB_50_0_NTNV



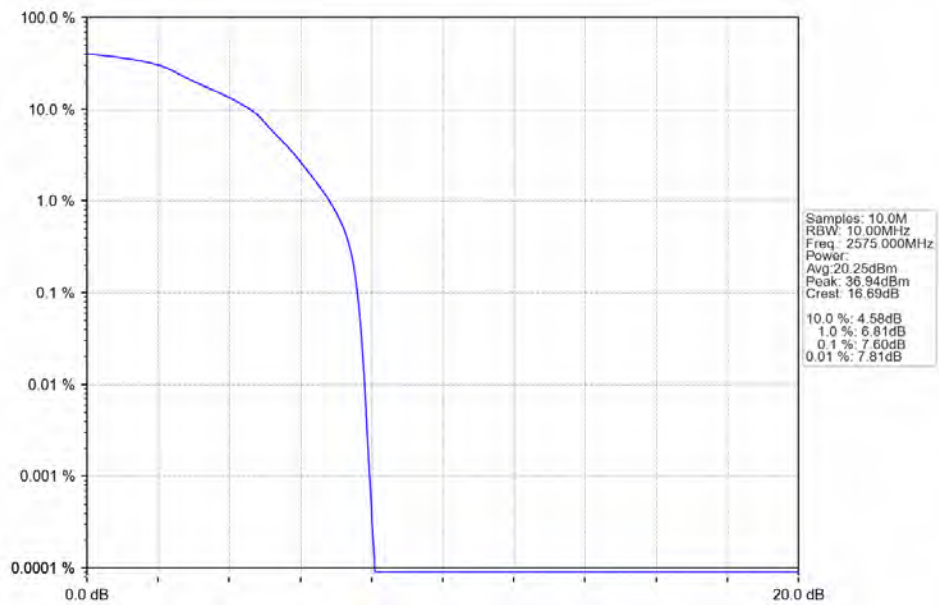
Band38_10MHz_QPSK_MCH_2595MHz_RB_50_0_NTNV



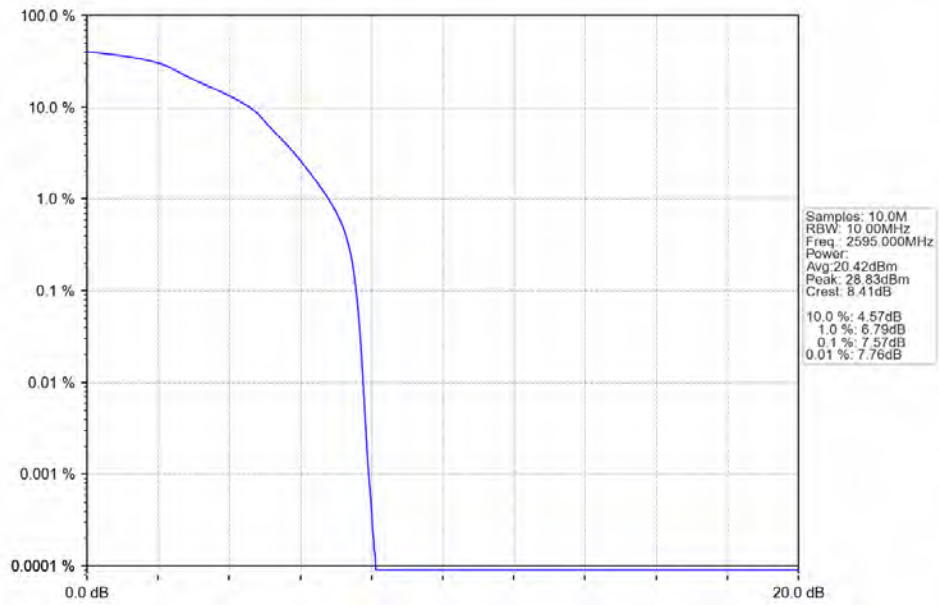
Band38 10MHz QPSK HCH 2615MHz RB 50 0 NTNV



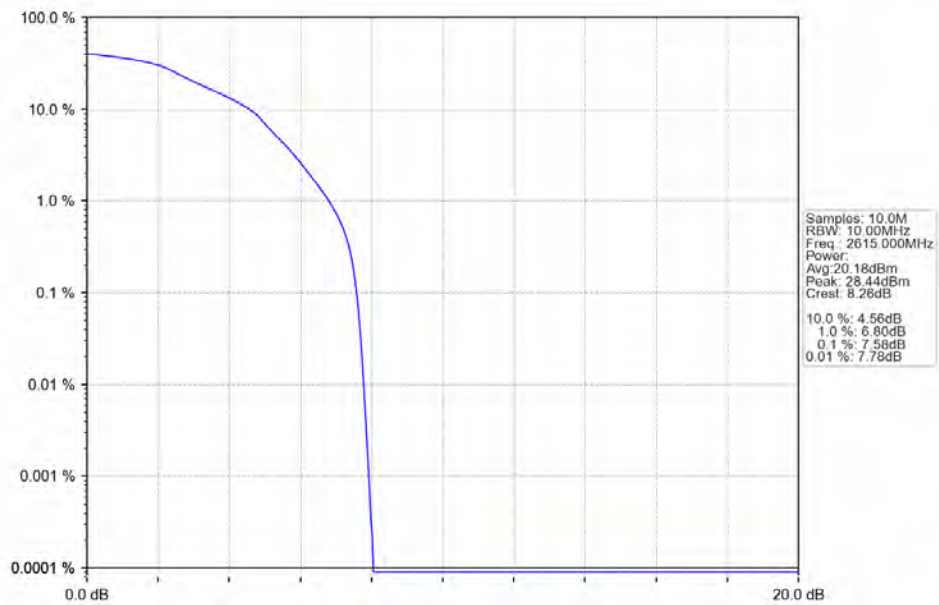
Band38 10MHz 16QAM LCH 2575MHz RB 50 0 NTNV



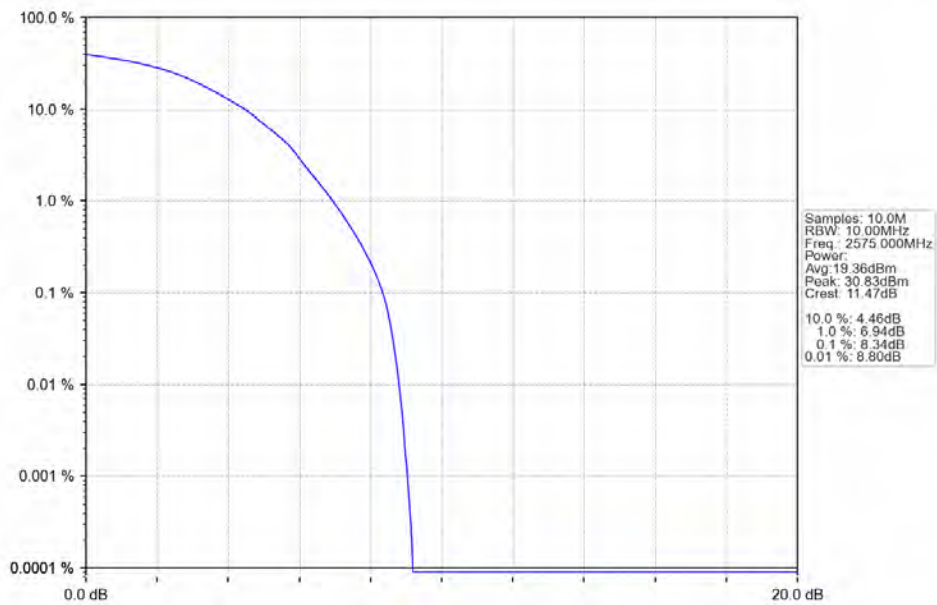
Band38 10MHz 16QAM MCH 2595MHz RB 50 0 NTNV



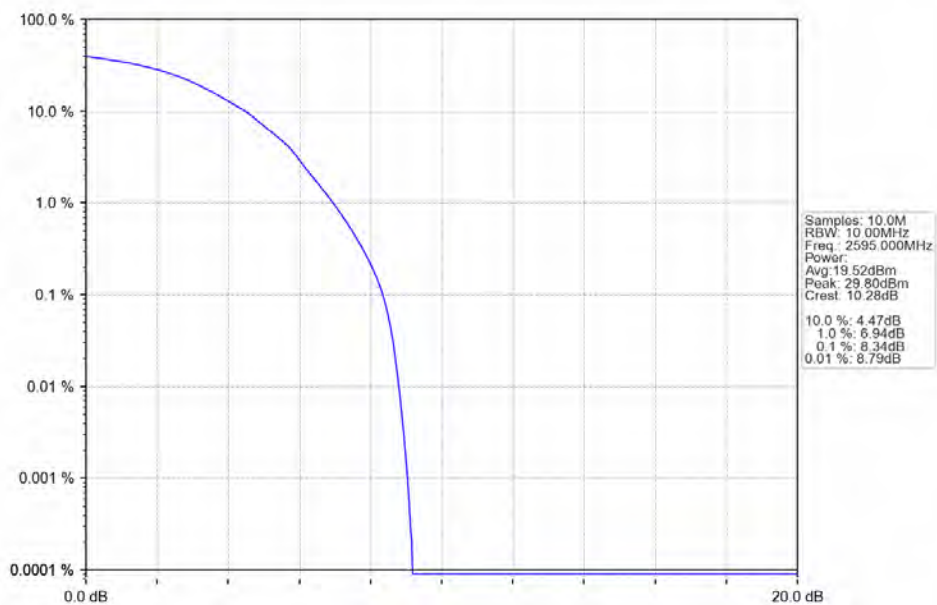
Band38 10MHz 16QAM HCH 2615MHz RB 50 0 NTNV



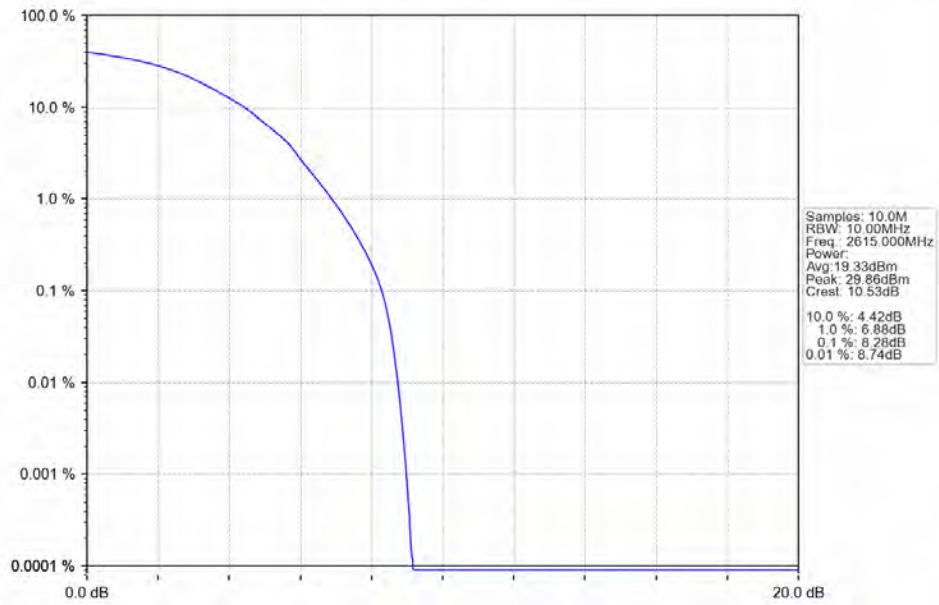
Band38 10MHz 64QAM LCH 2575MHz RB 50 0 NTNV



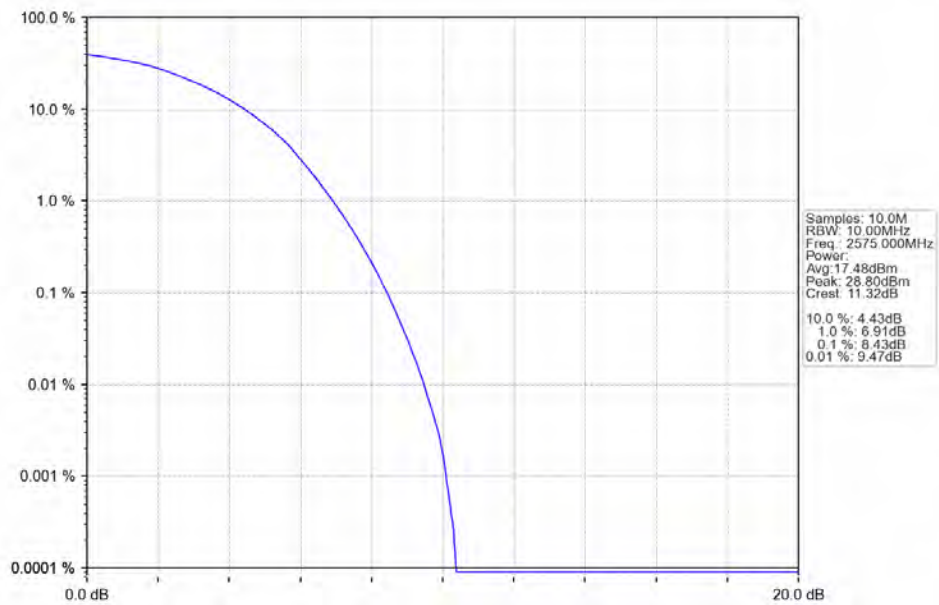
Band38 10MHz 64QAM MCH 2595MHz RB 50 0 NTNV



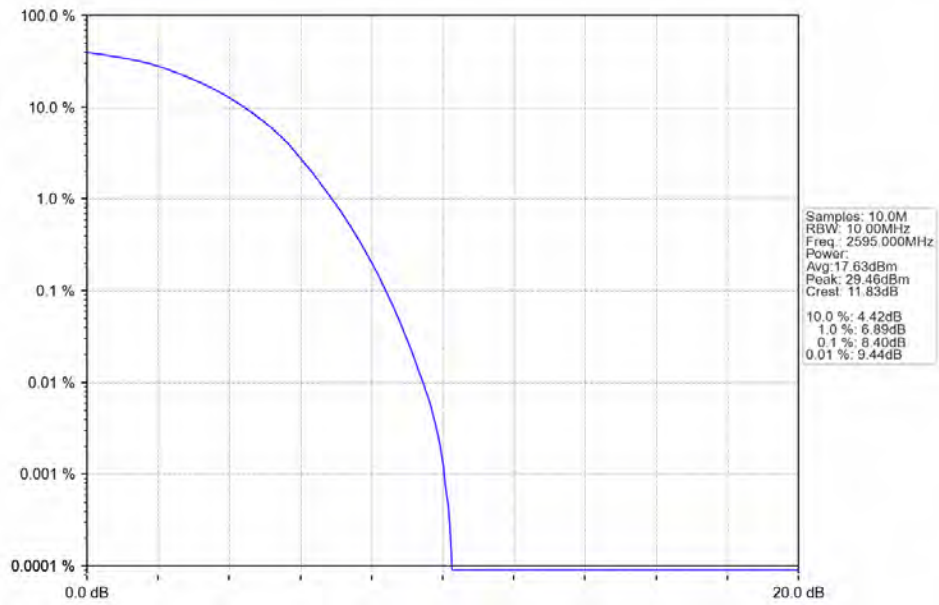
Band38 10MHz 64QAM HCH 2615MHz RB 50 0 NTNV



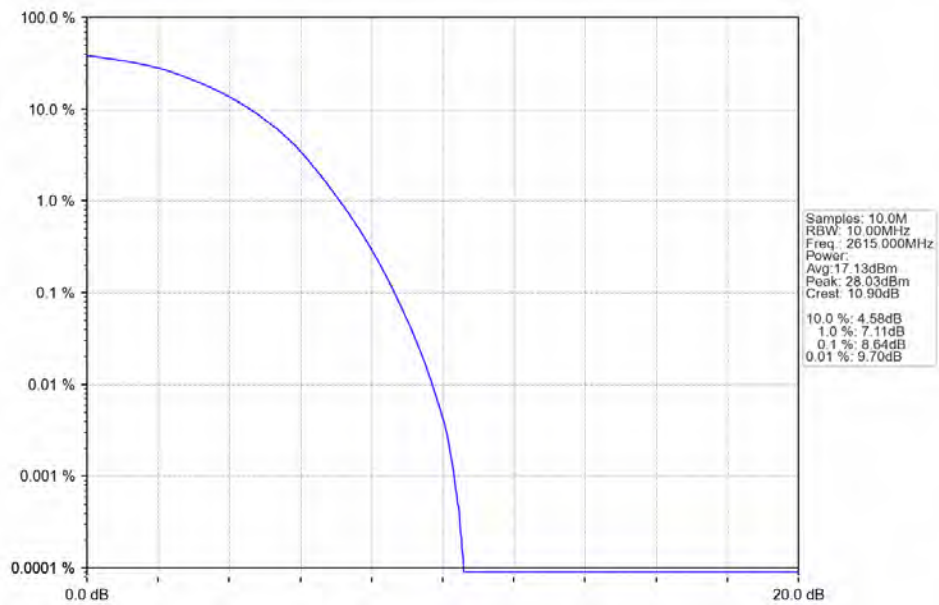
Band38 10MHz 256QAM LCH 2575MHz RB 50 0 NTNV



Band38 10MHz 256QAM MCH 2595MHz RB 50 0 NTNV

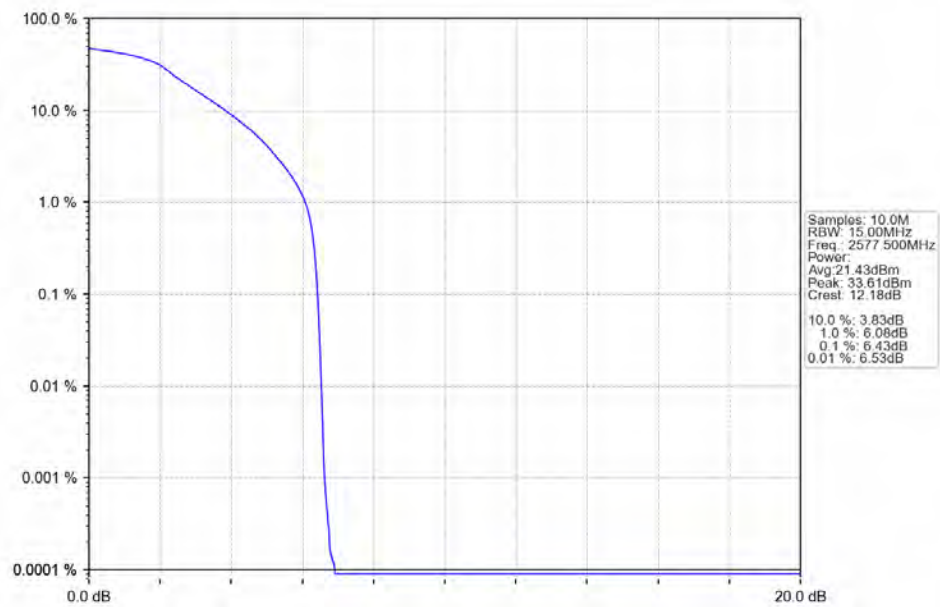


Band38 10MHz 256QAM HCH 2615MHz RB 50 0 NTNV

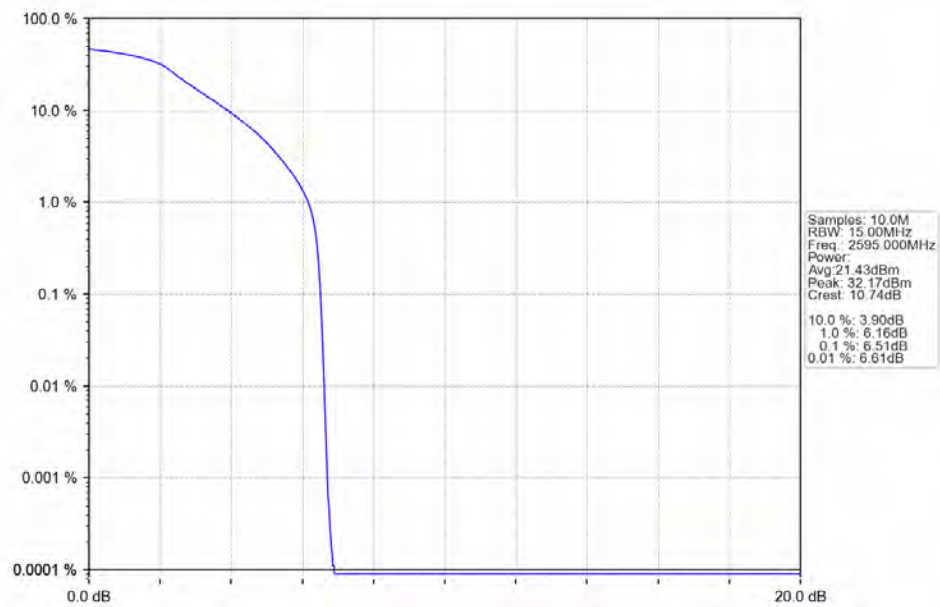


4.2.3 B38_15MHz

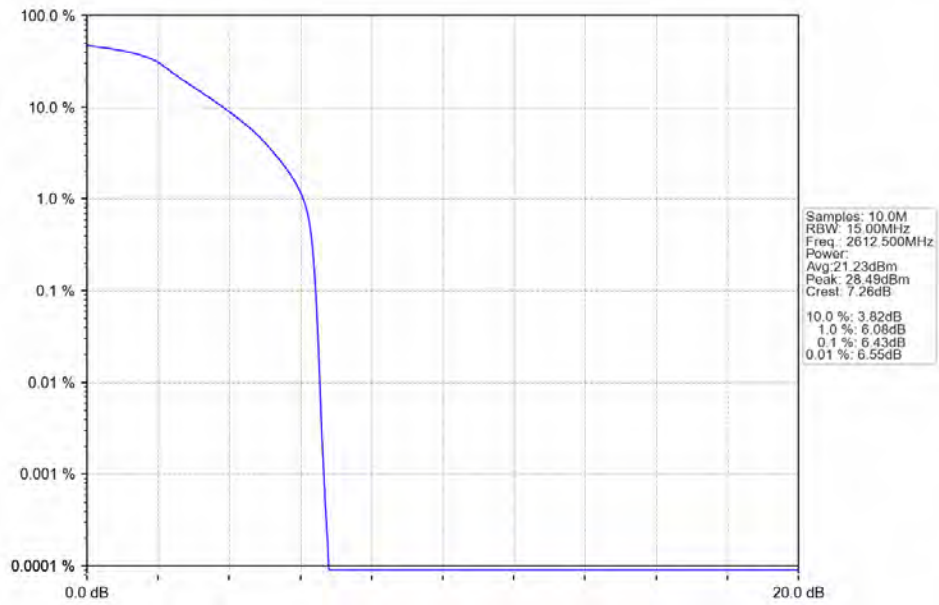
Band38_15MHz_QPSK_LCH_2577.5MHz_RB_75_0_NTNV



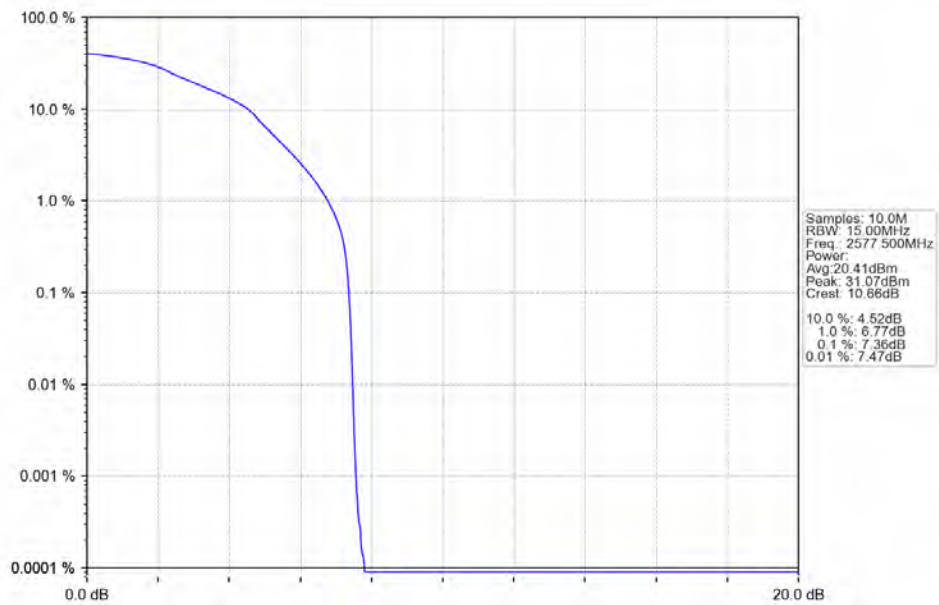
Band38_15MHz_QPSK_MCH_2595MHz_RB_75_0_NTNV



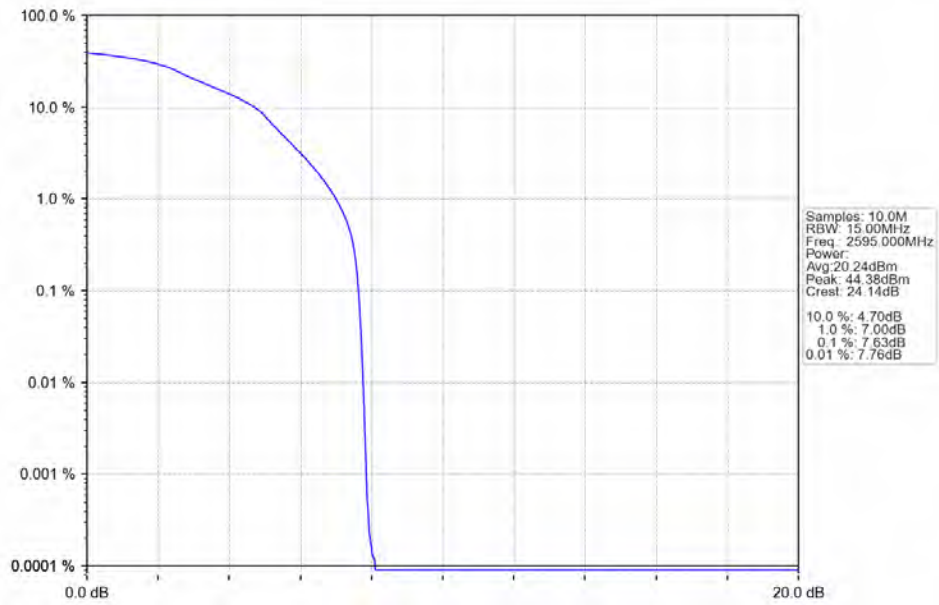
Band38 15MHz QPSK HCH 2612.5MHz RB 75 0 NTNV



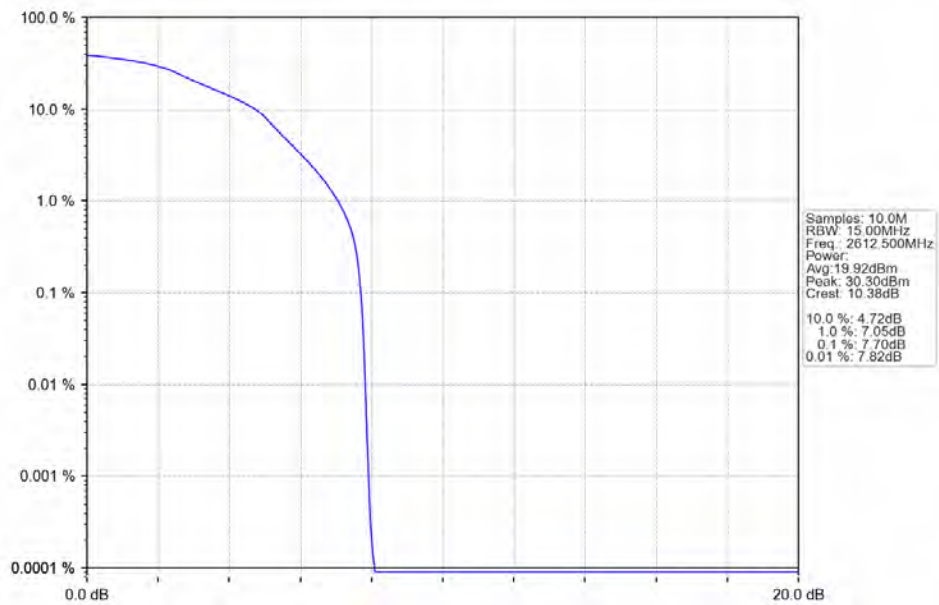
Band38 15MHz 16QAM LCH 2577.5MHz RB 75 0 NTNV



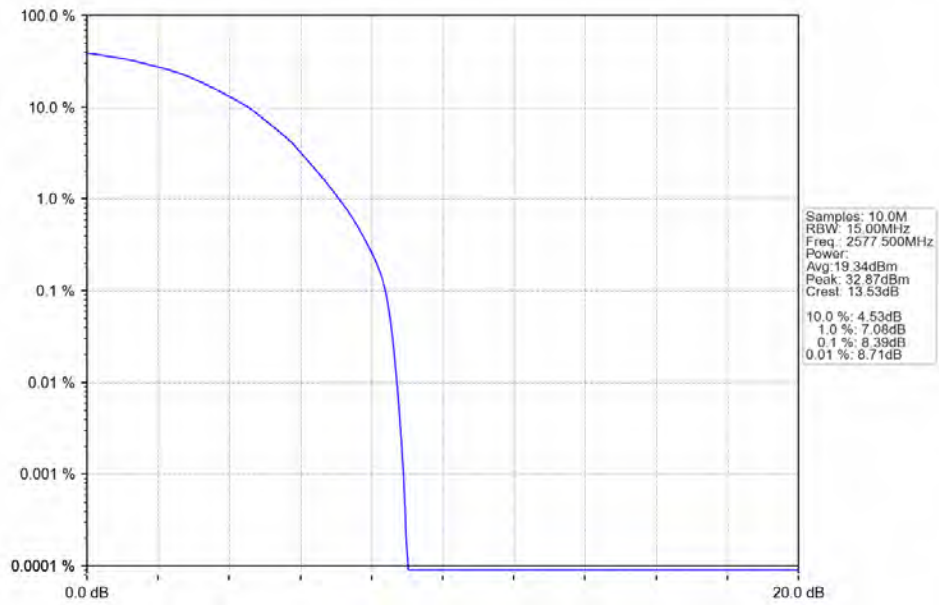
Band38 15MHz 16QAM MCH 2595MHz RB 75 0 NTNV



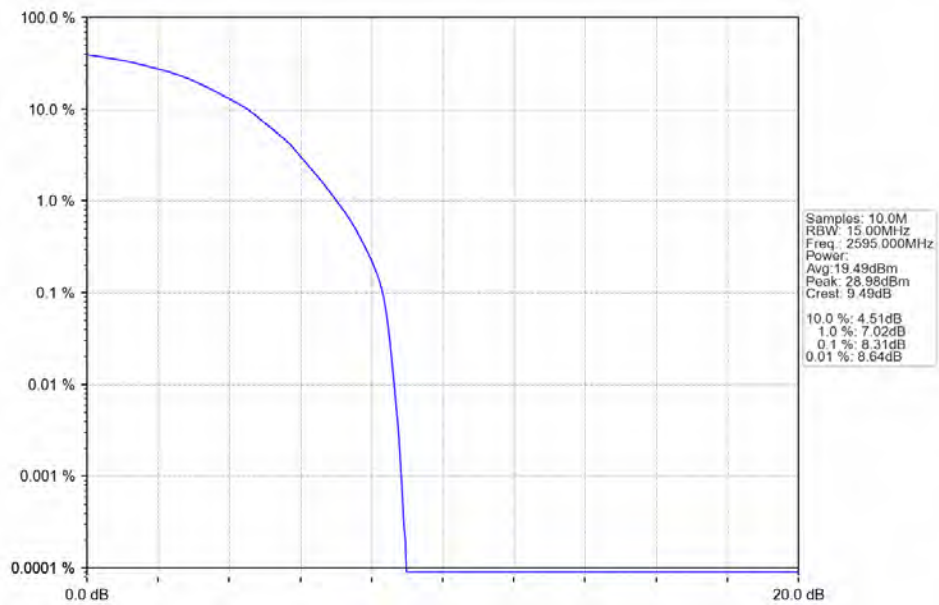
Band38 15MHz 16QAM HCH 2612.5MHz RB 75 0 NTNV



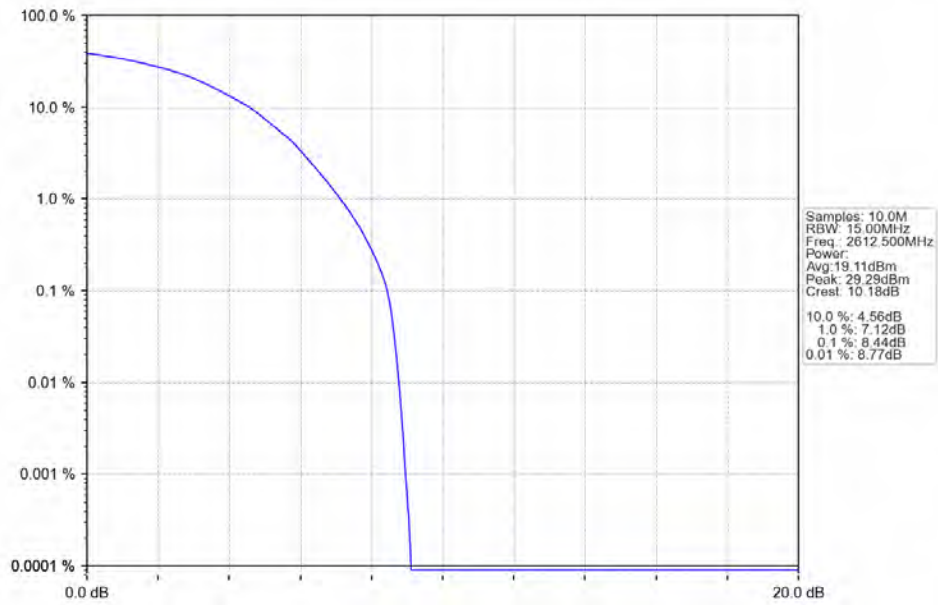
Band38 15MHz 64QAM LCH 2577.5MHz RB 75 0 NTNV



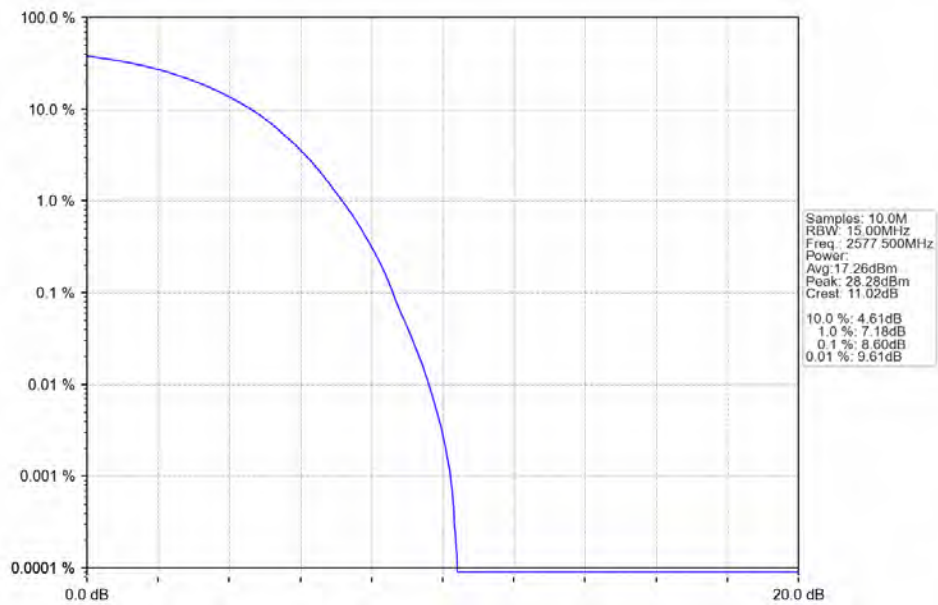
Band38 15MHz 64QAM MCH 2595MHz RB 75 0 NTNV



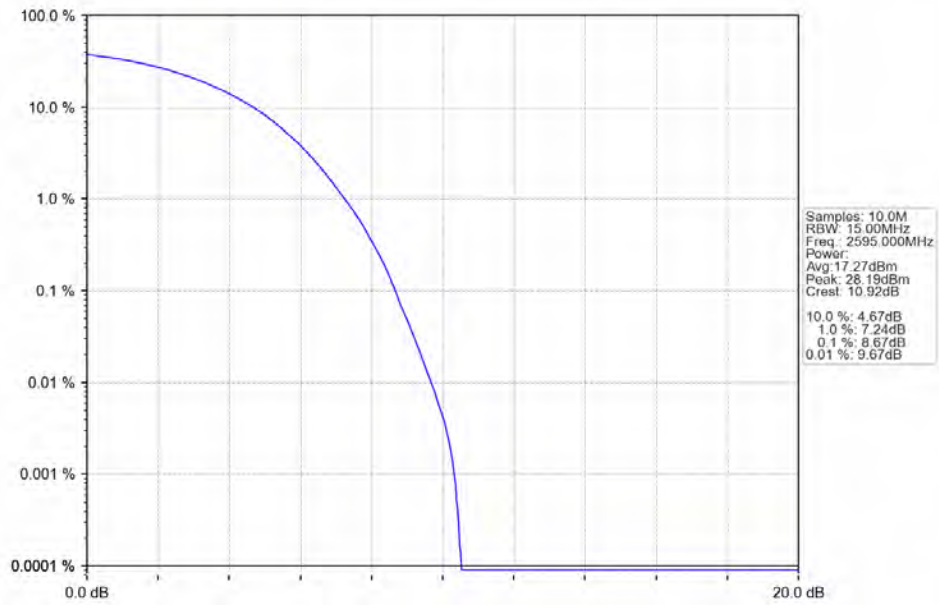
Band38 15MHz 64QAM HCH 2612.5MHz RB 75 0 NTNV



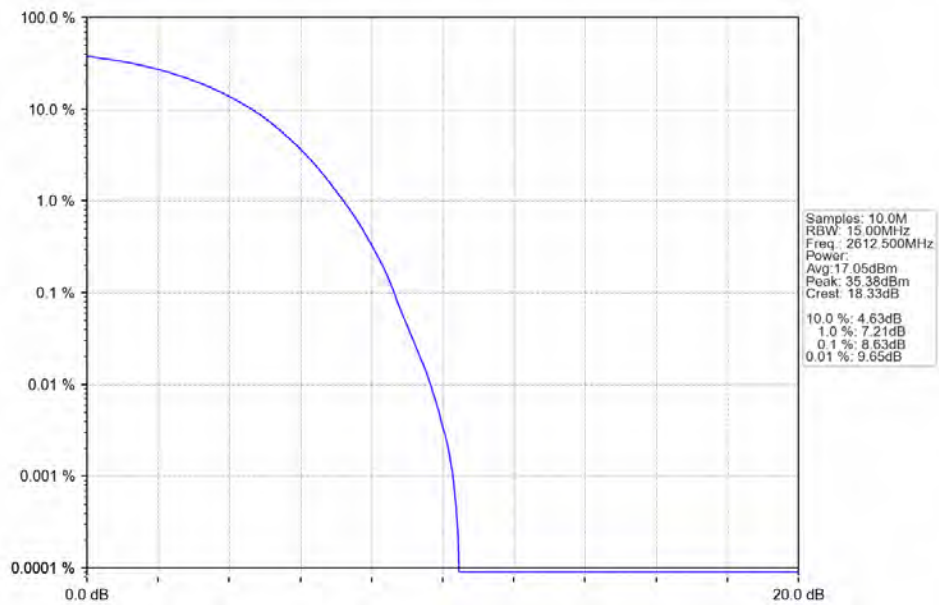
Band38 15MHz 256QAM LCH 2577.5MHz RB 75 0 NTNV



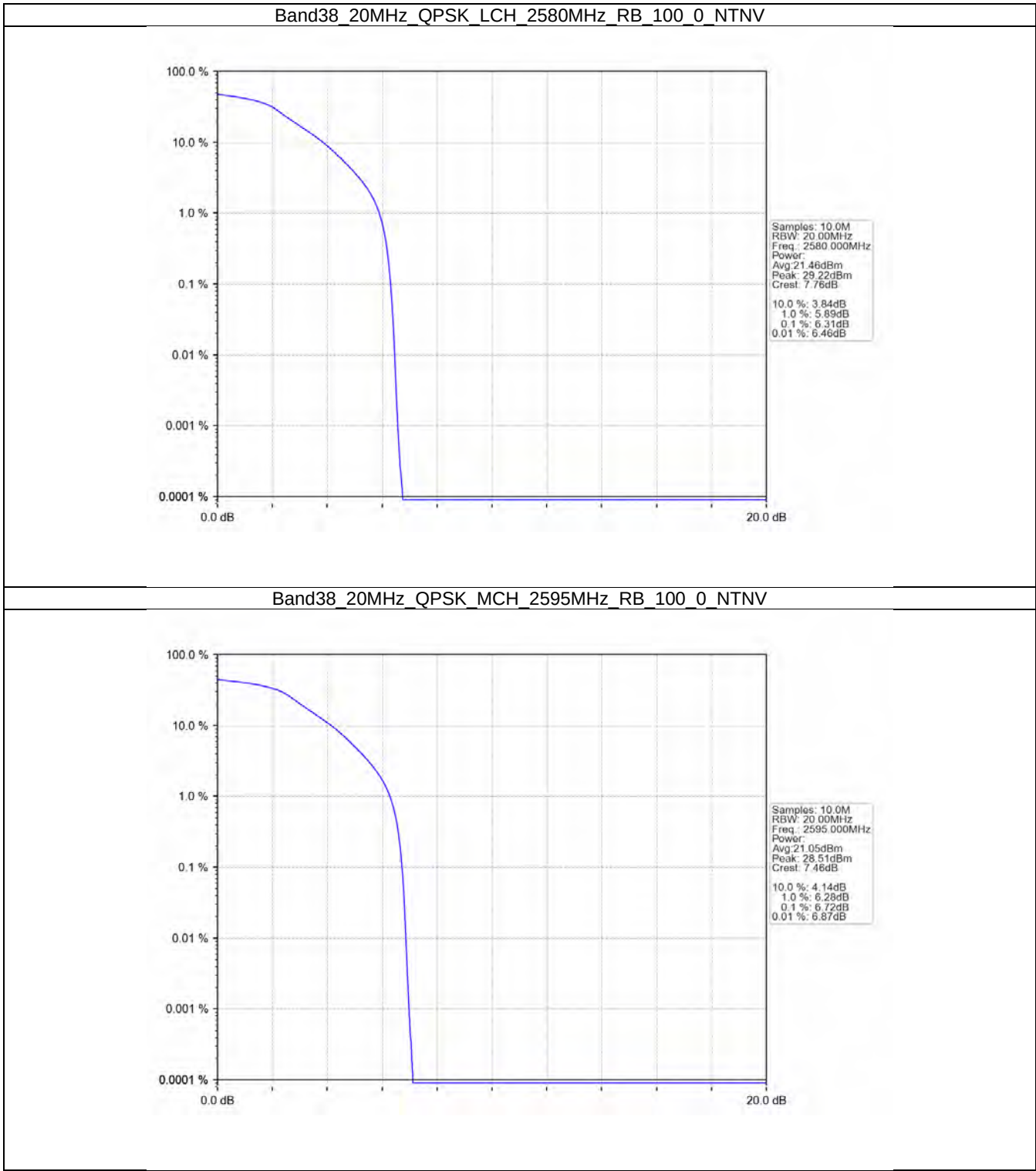
Band38 15MHz 256QAM MCH 2595MHz RB 75 0 NTNV



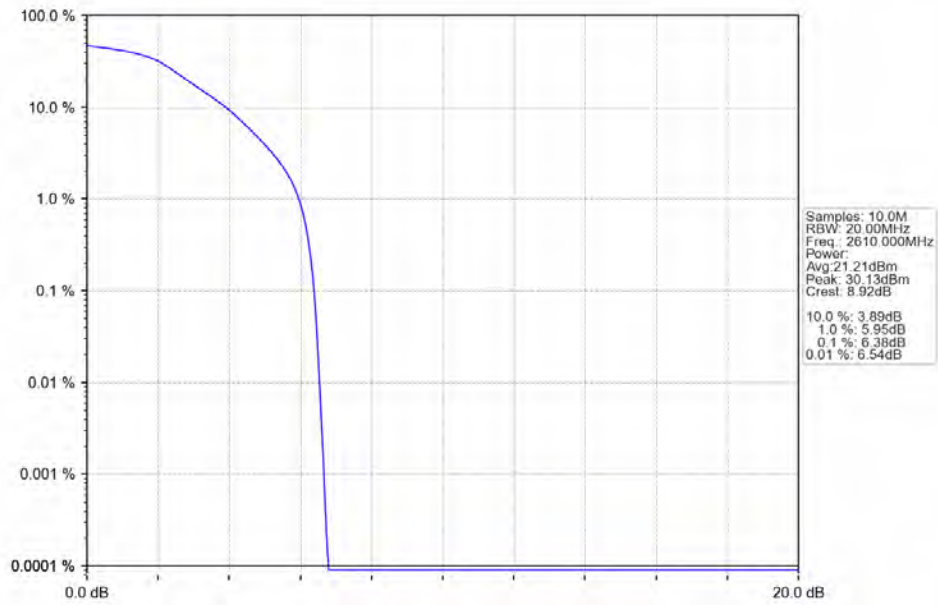
Band38 15MHz 256QAM HCH 2612.5MHz RB 75 0 NTNV



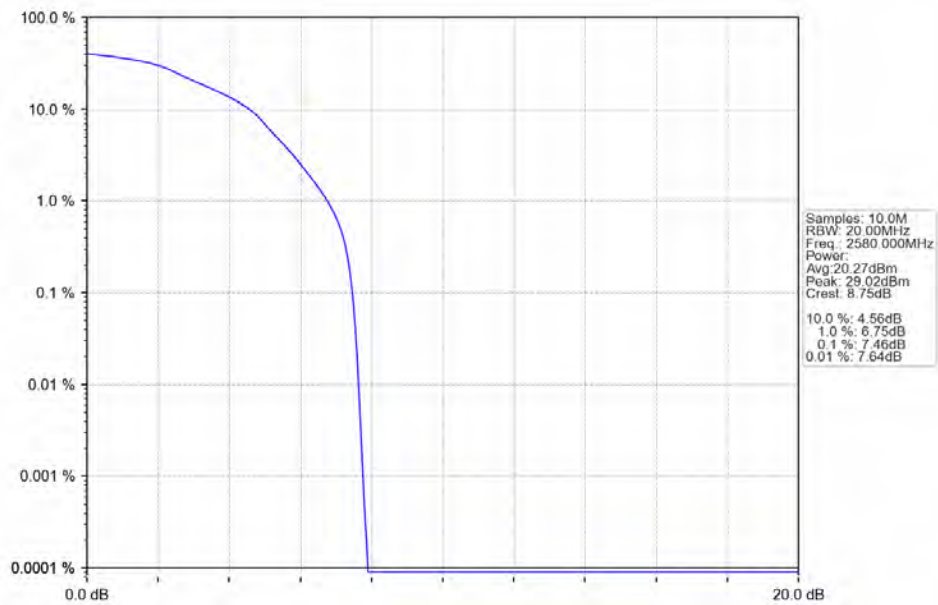
4.2.4 B38_20MHz



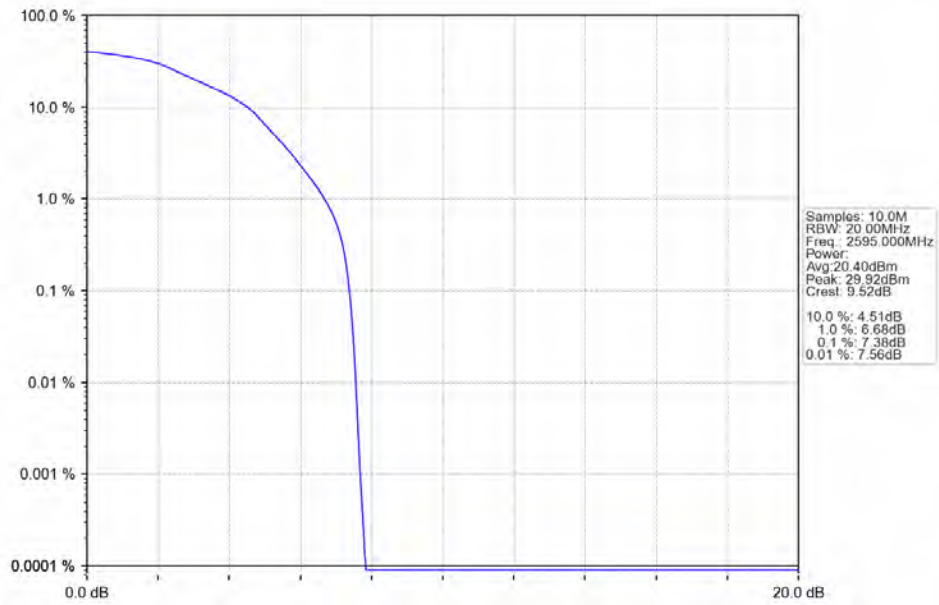
Band38 20MHz QPSK HCH 2610MHz RB 100 0 NTNV



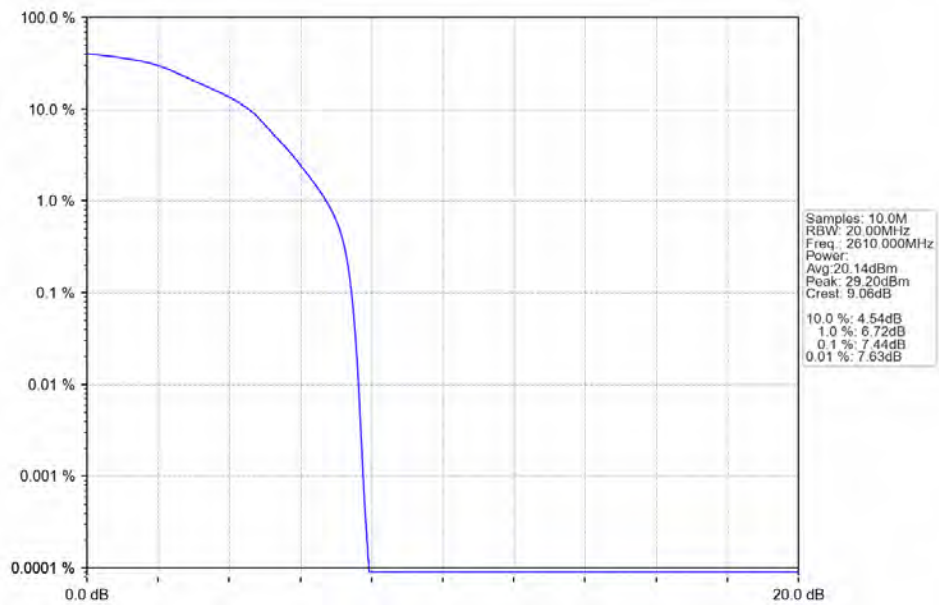
Band38 20MHz 16QAM LCH 2580MHz RB 100 0 NTNV



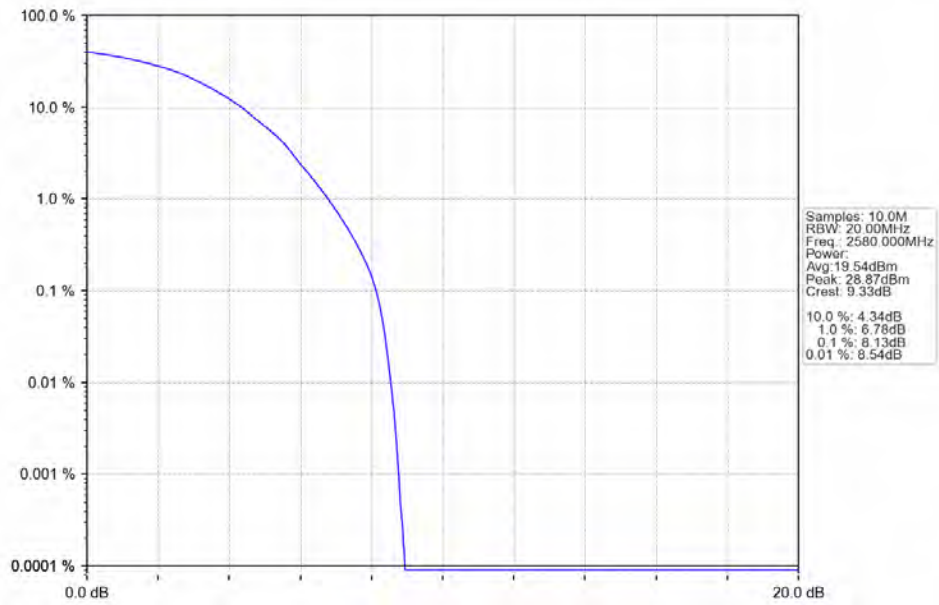
Band38 20MHz 16QAM MCH 2595MHz RB 100 0 NTNV



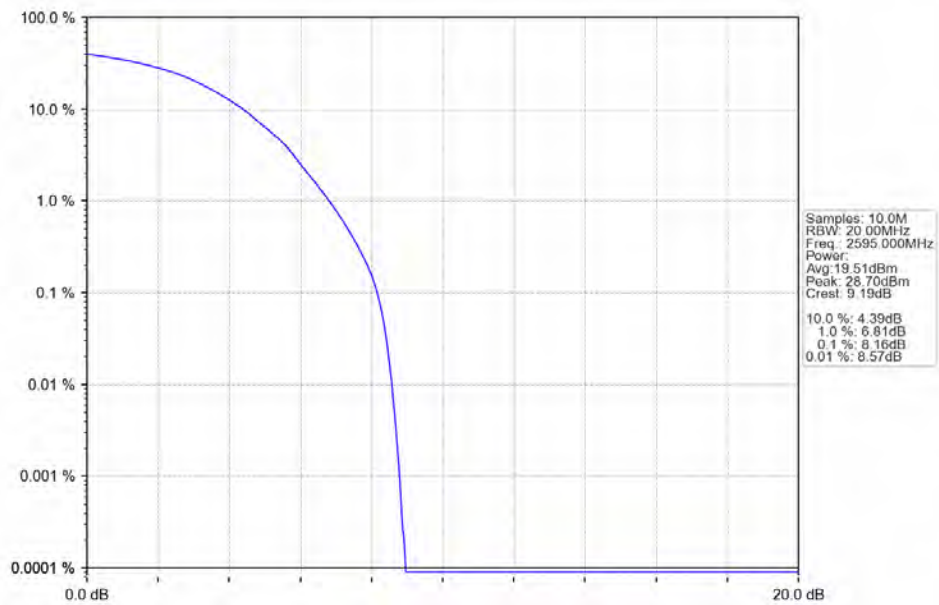
Band38 20MHz 16QAM HCH 2610MHz RB 100 0 NTNV



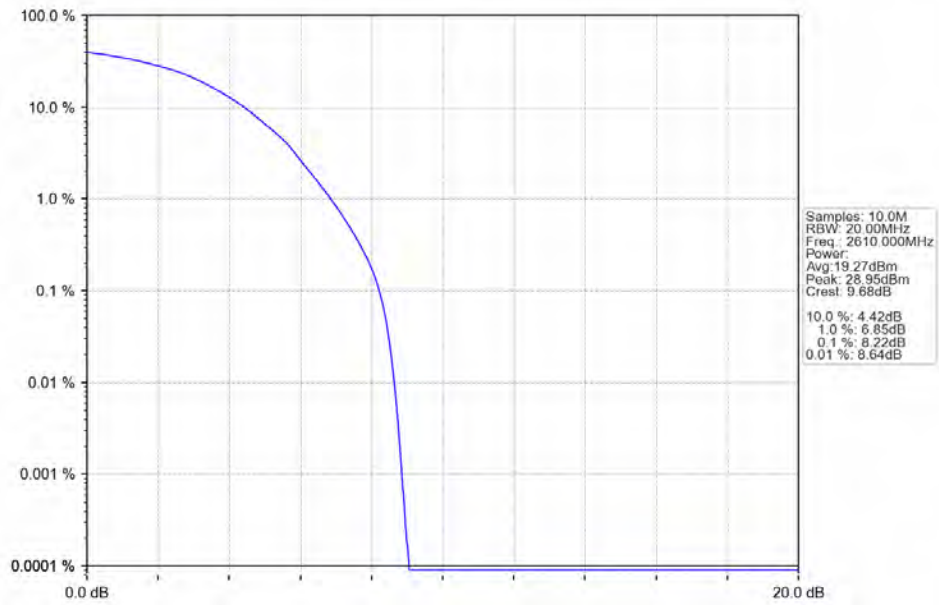
Band38 20MHz 64QAM LCH 2580MHz RB 100 0 NTNV



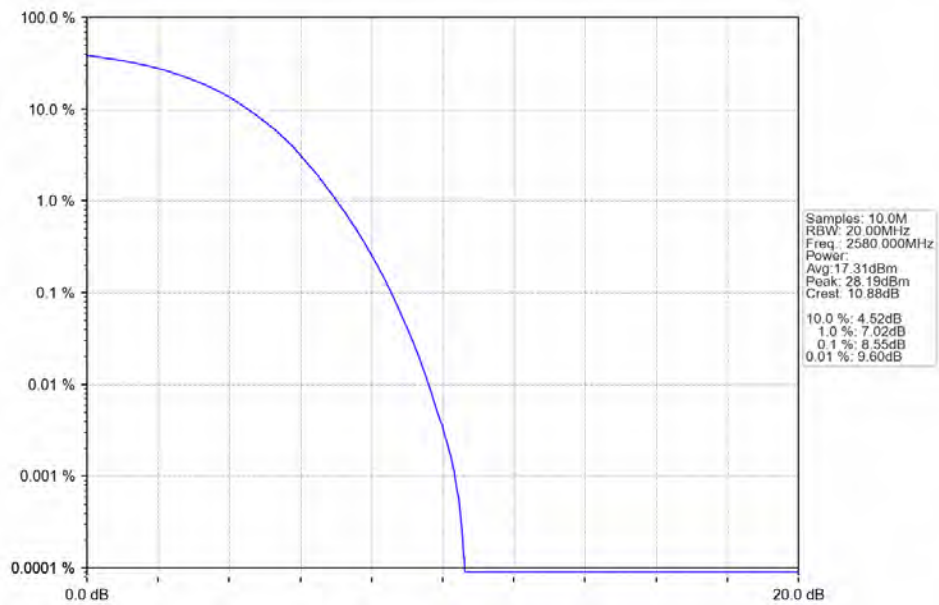
Band38 20MHz 64QAM MCH 2595MHz RB 100 0 NTNV



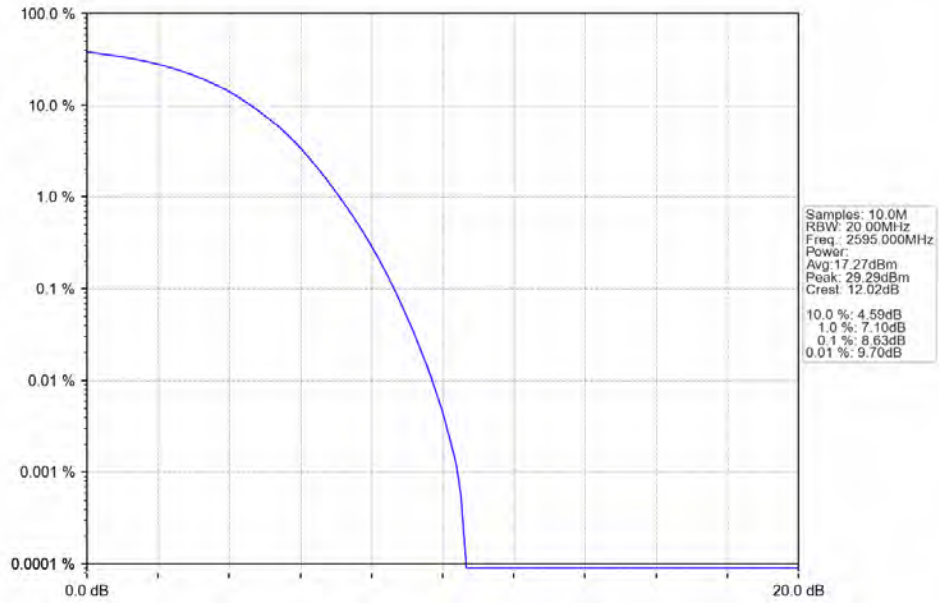
Band38 20MHz 64QAM HCH 2610MHz RB 100 0 NTNV



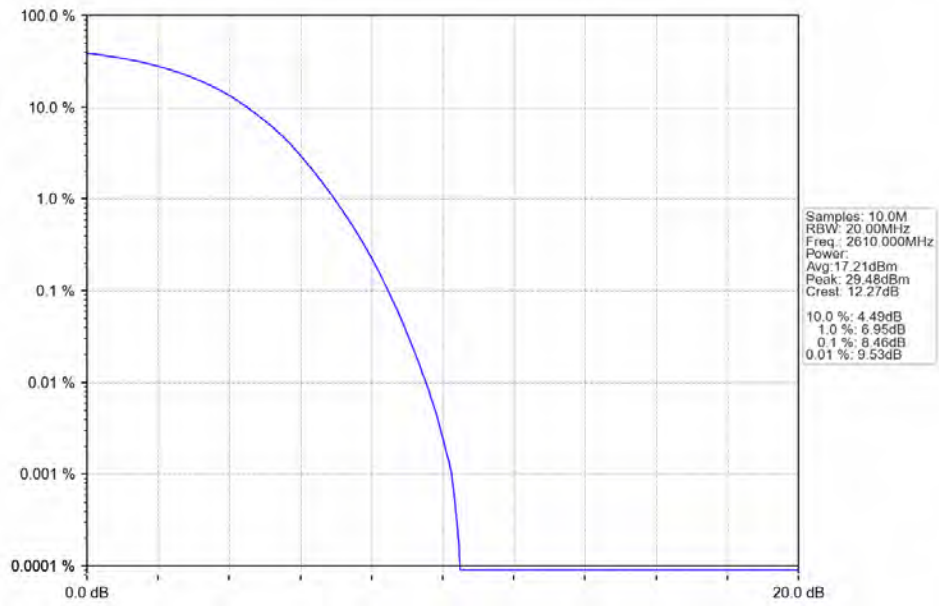
Band38 20MHz 256QAM LCH 2580MHz RB 100 0 NTNV



Band38 20MHz 256QAM MCH 2595MHz RB 100 0 NTNV



Band38 20MHz 256QAM HCH 2610MHz RB 100 0 NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B38_5MHz

Band: 38 / Bandwidth: 5MHz / NTVN						
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
	2595	1	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	2572.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	2572.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	2572.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B38_10MHz

Band: 38 / Bandwidth: 10MHz / NTVN						
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
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass

256QAM	2615	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	2575	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	2595	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.1.3 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
	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
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
64QAM	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
256QAM	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

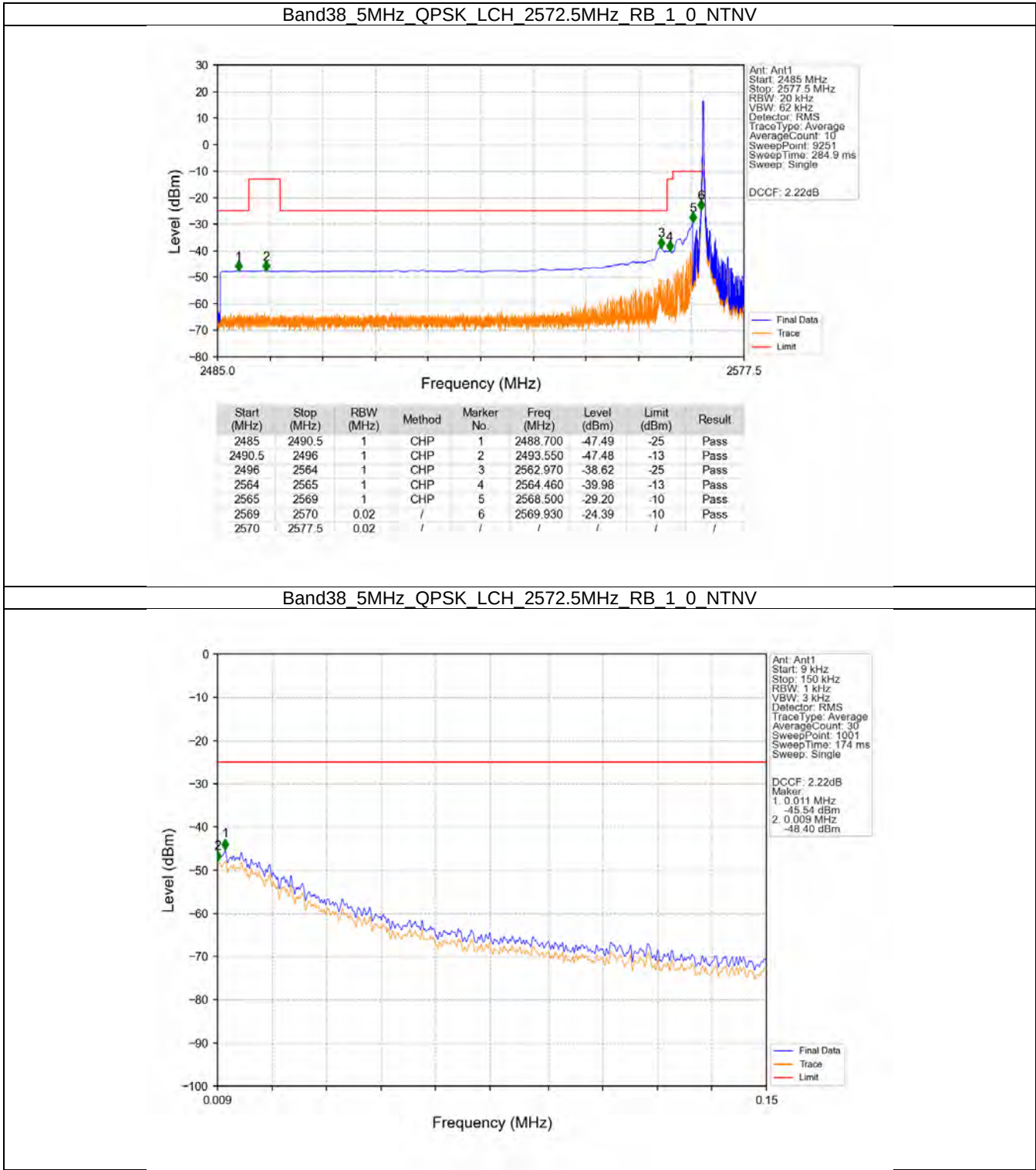
5.1.4 B38_20MHz

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

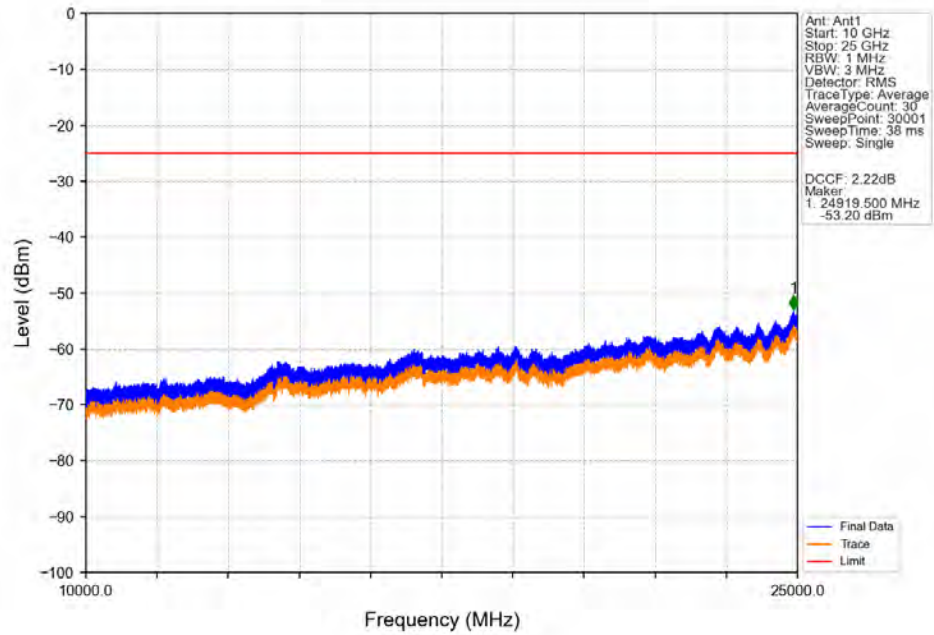
		100	0	Refer To Test Graph	Pass
64QAM	2580	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	2595	1	0	Refer To Test Graph	Pass
	2610	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
256QAM	2580	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test 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

5.2 Test Graph

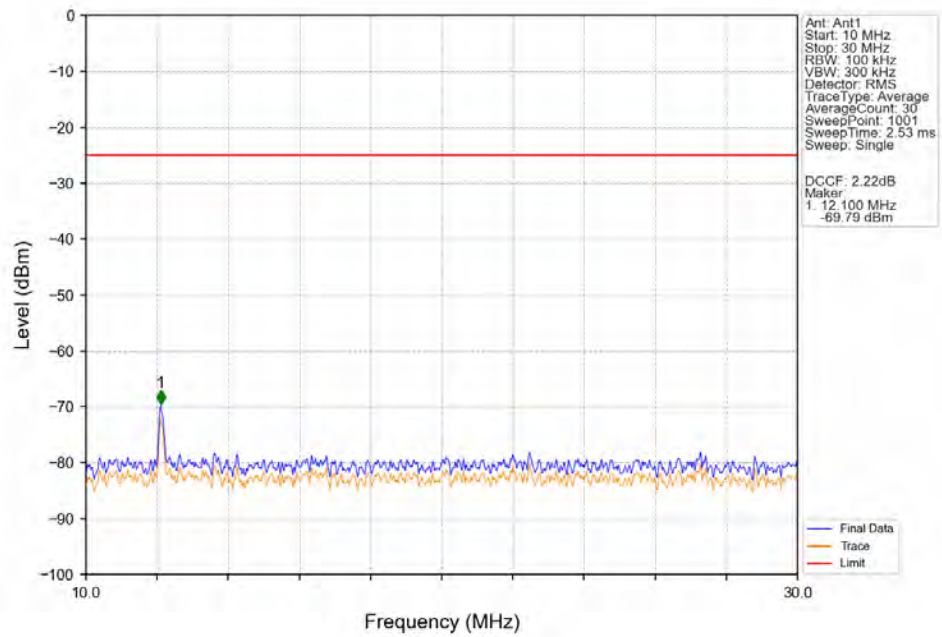
5.2.1 B38_5MHz



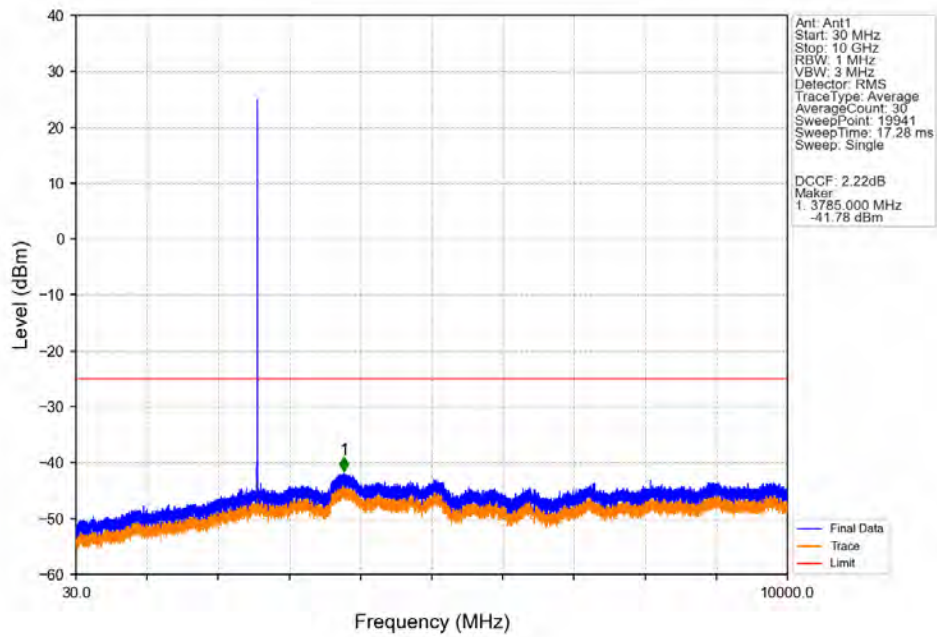
Band38 5MHz QPSK LCH 2572.5MHz RB 1 0 NTNV



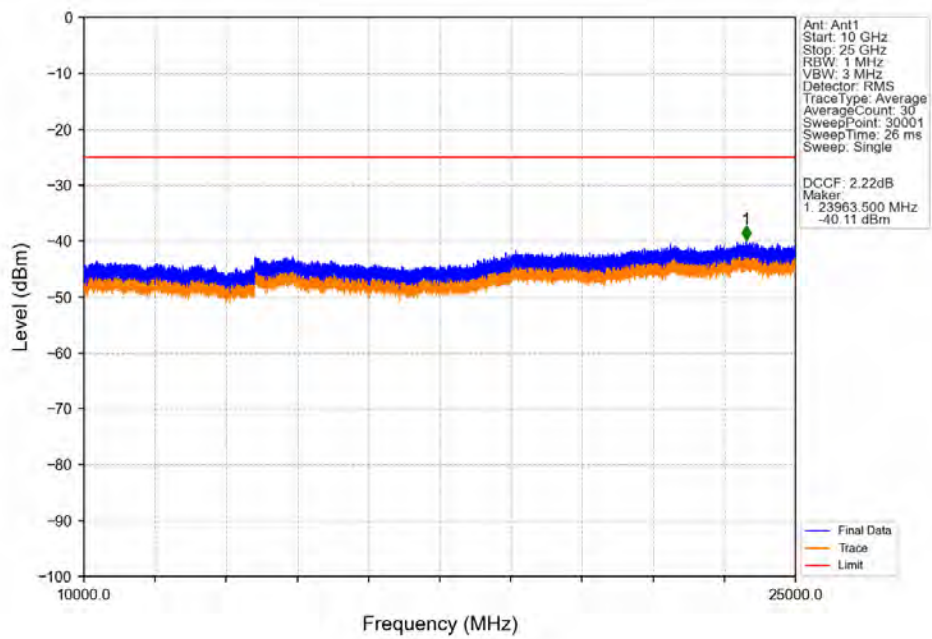
Band38 5MHz QPSK LCH 2572.5MHz RB 1 0 NTNV



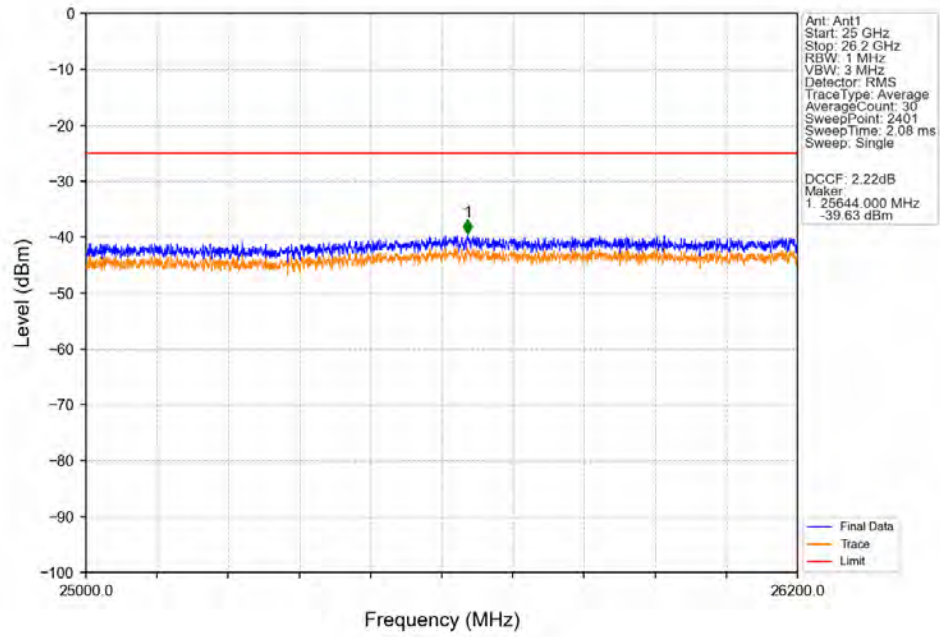
Band38 5MHz QPSK LCH 2572.5MHz RB 1 0 NTNV



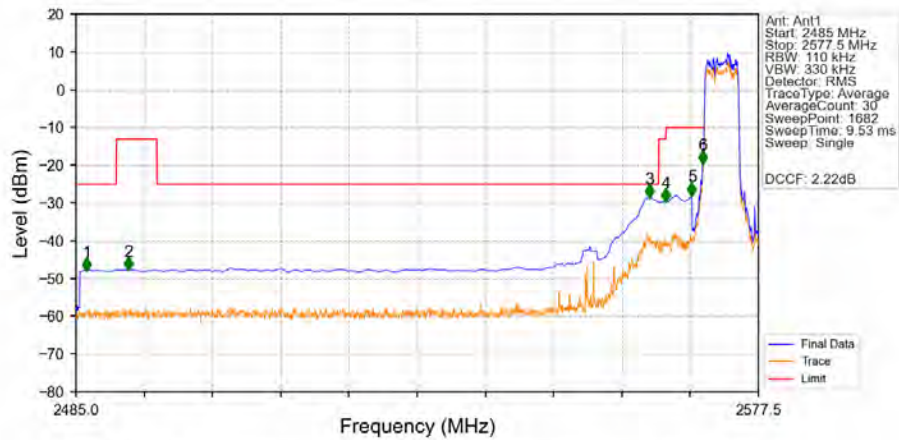
Band38 5MHz QPSK LCH 2572.5MHz RB 1 0 NTNV



Band38 5MHz QPSK LCH 2572.5MHz RB 1 0 NTNV

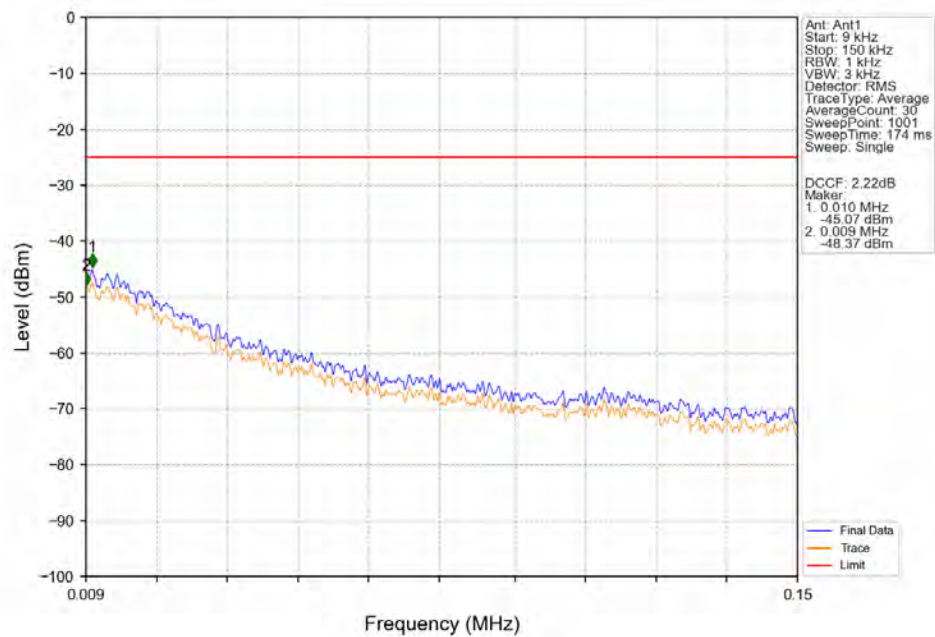


Band38 5MHz QPSK LCH 2572.5MHz RB 25 0 NTNV

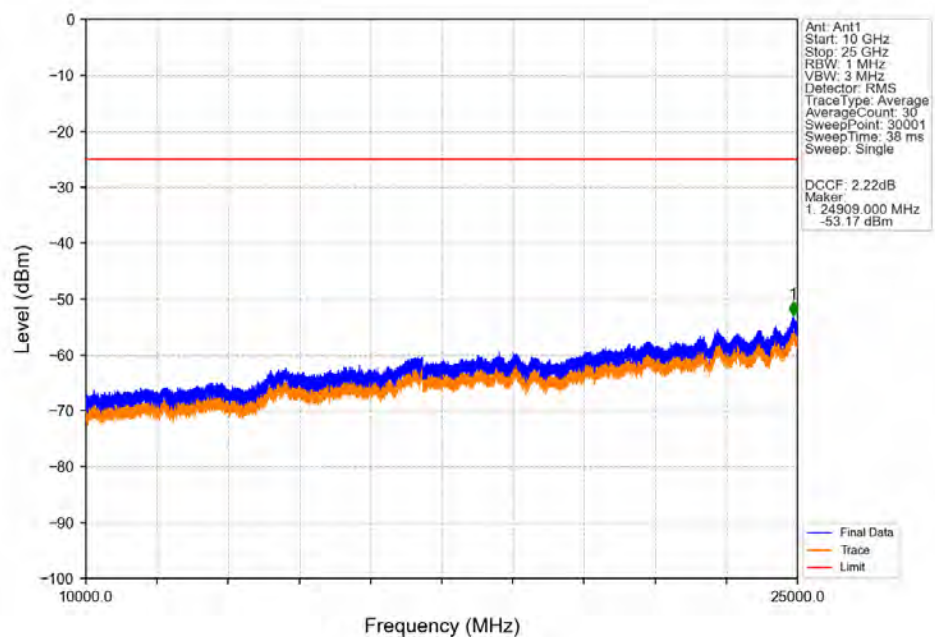


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.431	-47.81	-25	Pass
2490.5	2496	1	CHP	2	2492.153	-47.67	-13	Pass
2496	2564	1	CHP	3	2562.753	-28.46	-25	Pass
2564	2565	1	CHP	4	2564.954	-29.46	-13	Pass
2565	2569	1	CHP	5	2568.476	-27.85	-10	Pass
2569	2570	0.11	/	6	2569.961	-19.47	-10	Pass
2570	2577.5	0.11	/	/	/	/	/	/

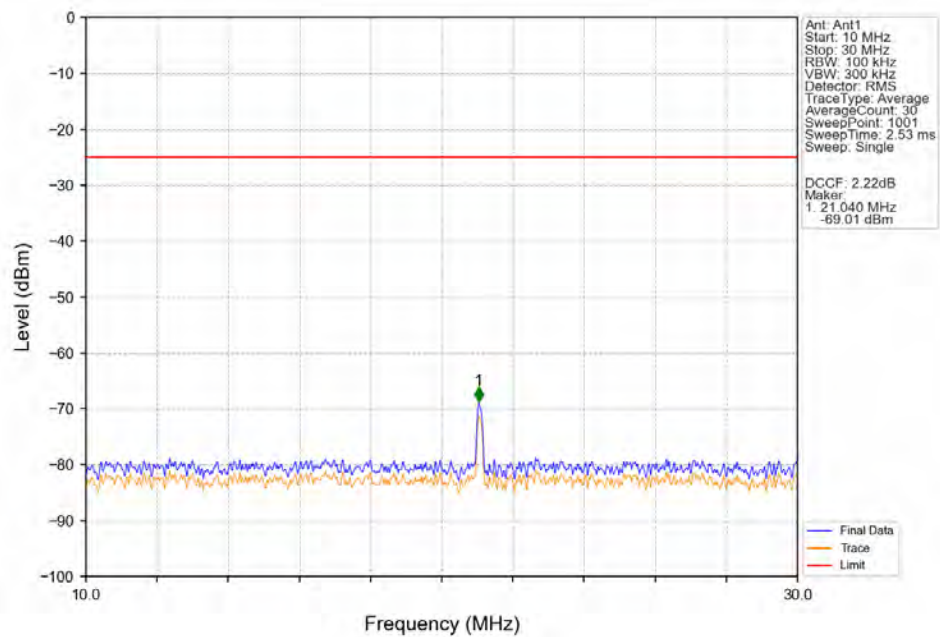
Band38 5MHz QPSK MCH 2595MHz RB 1 0 NTN



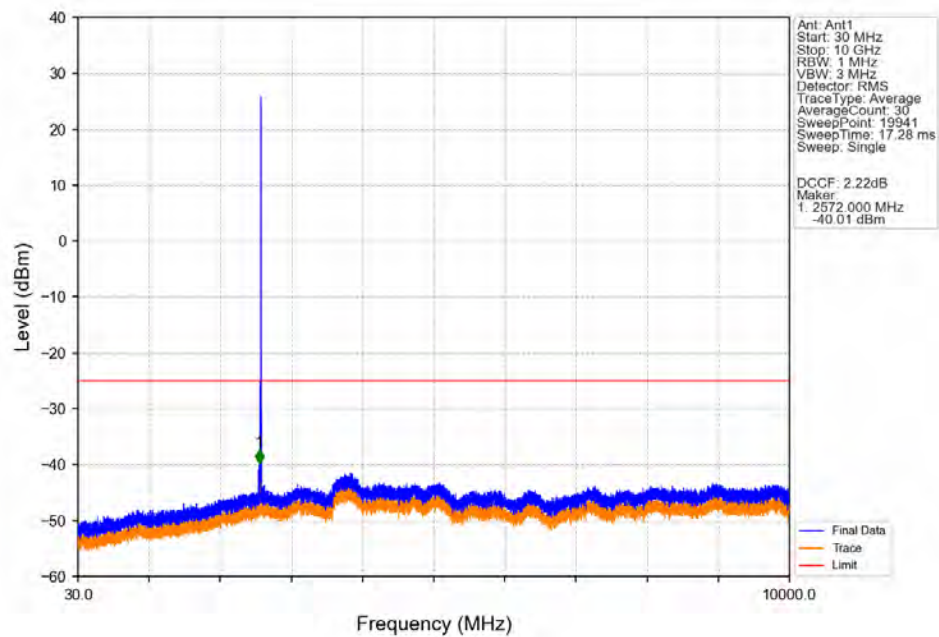
Band38 5MHz QPSK MCH 2595MHz RB 1 0 NTN



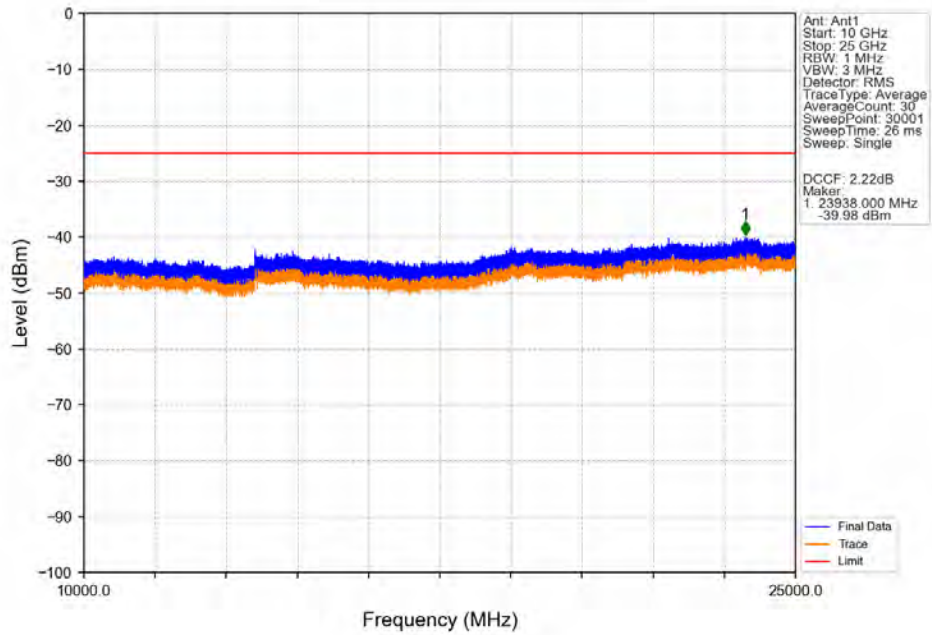
Band38 5MHz QPSK MCH 2595MHz RB 1 0 NTNV



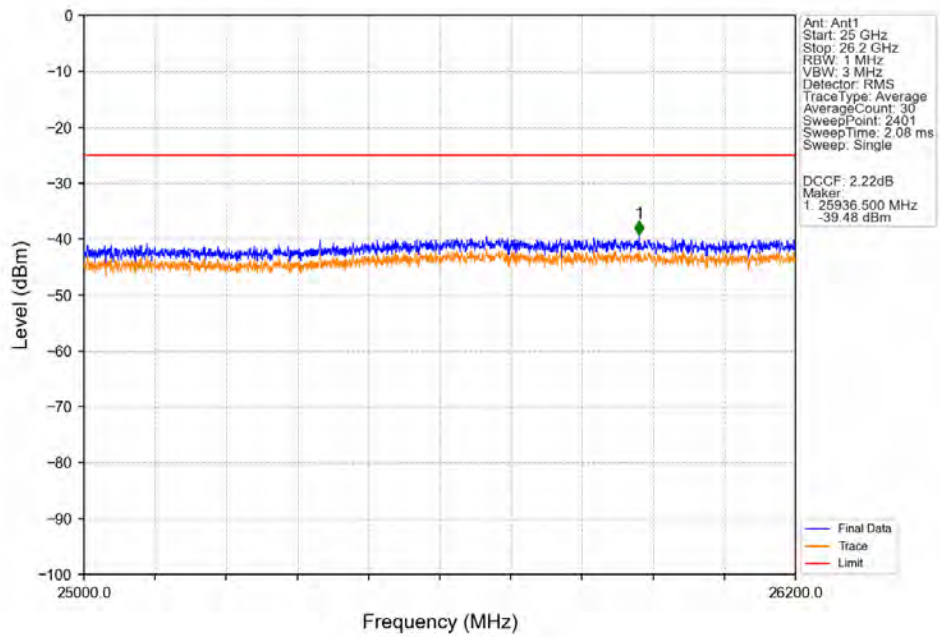
Band38 5MHz QPSK MCH 2595MHz RB 1 0 NTNV



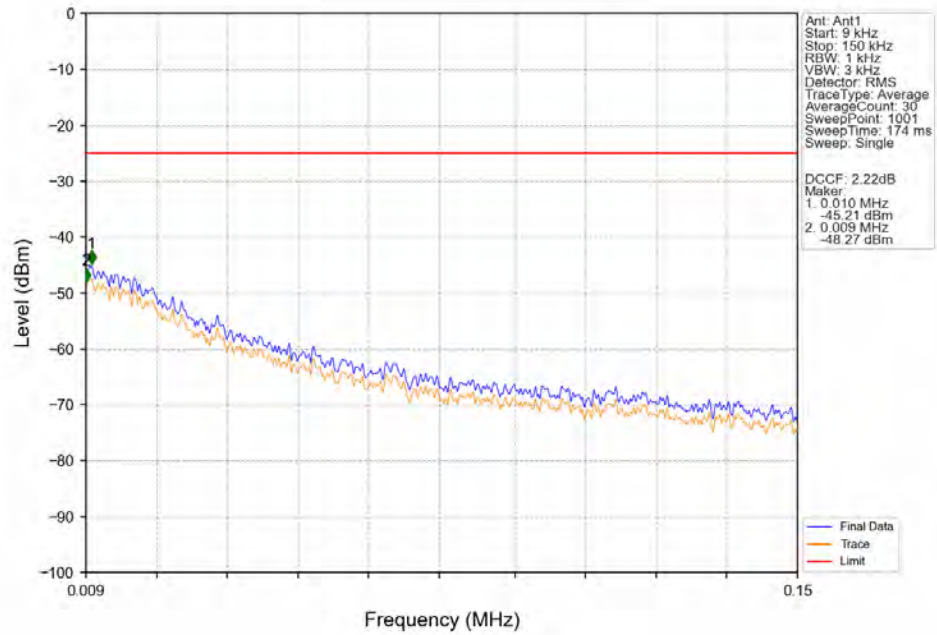
Band38 5MHz QPSK MCH 2595MHz RB 1 0 NTNV



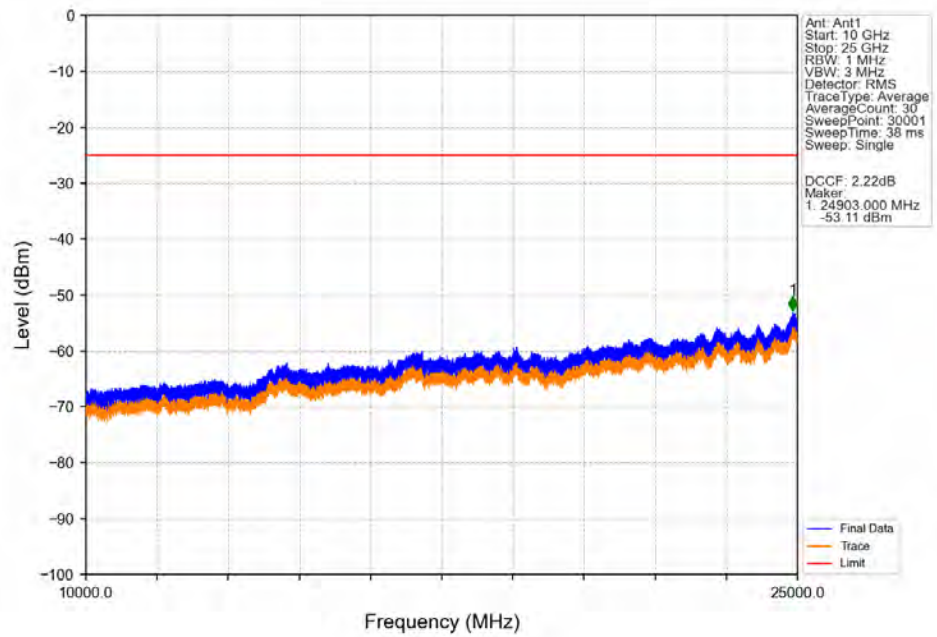
Band38 5MHz QPSK MCH 2595MHz RB 1 0 NTNV



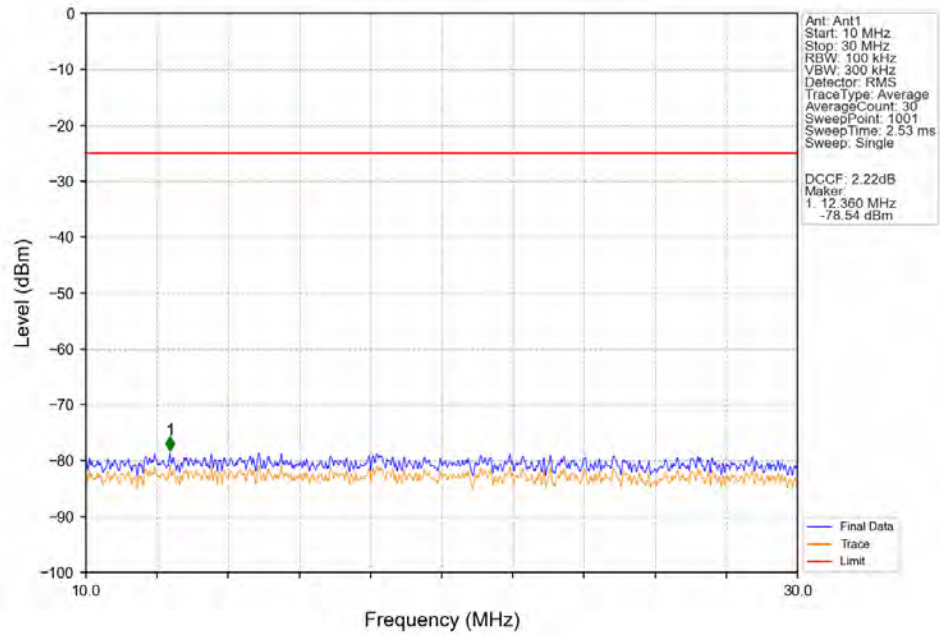
Band38 5MHz QPSK HCH 2617.5MHz RB 1 0 NTNV



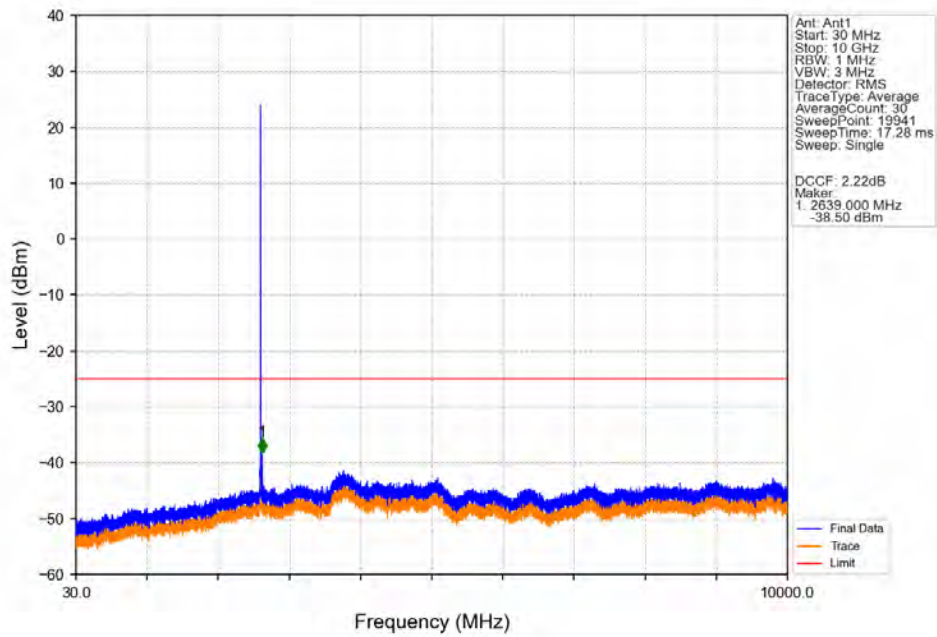
Band38 5MHz QPSK HCH 2617.5MHz RB 1 0 NTNV



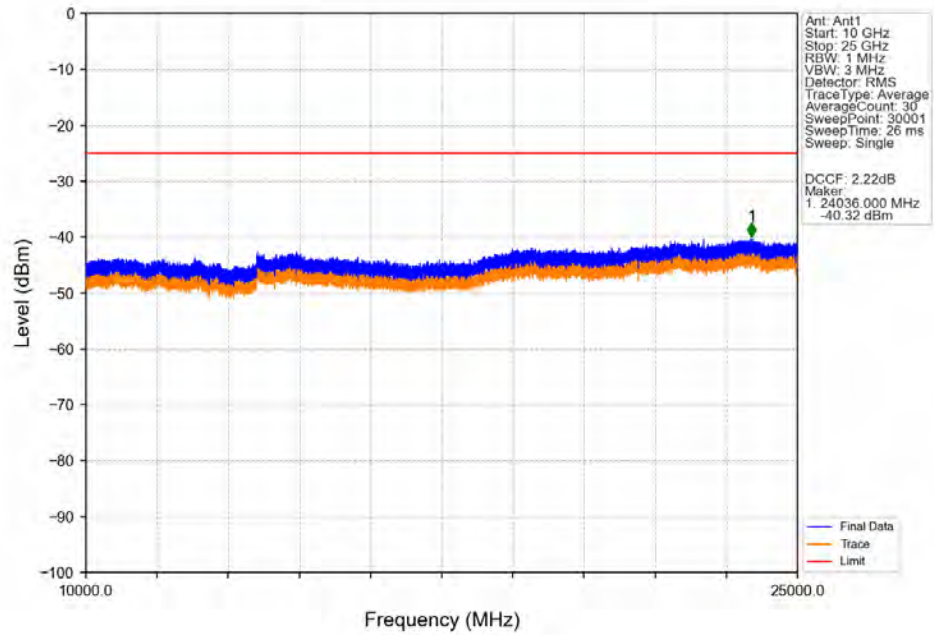
Band38 5MHz QPSK HCH 2617.5MHz RB 1 0 NTNV



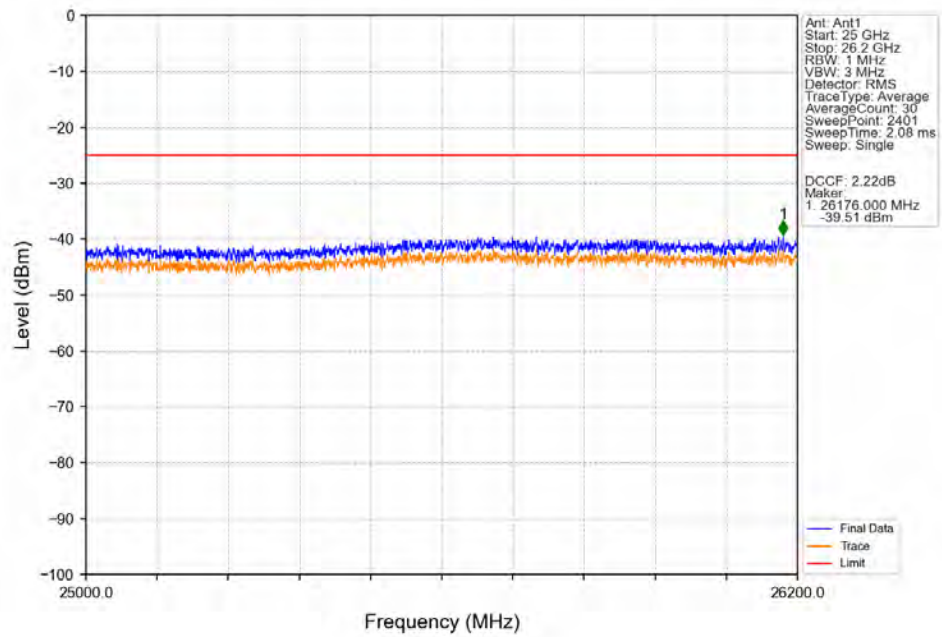
Band38 5MHz QPSK HCH 2617.5MHz RB 1 0 NTNV



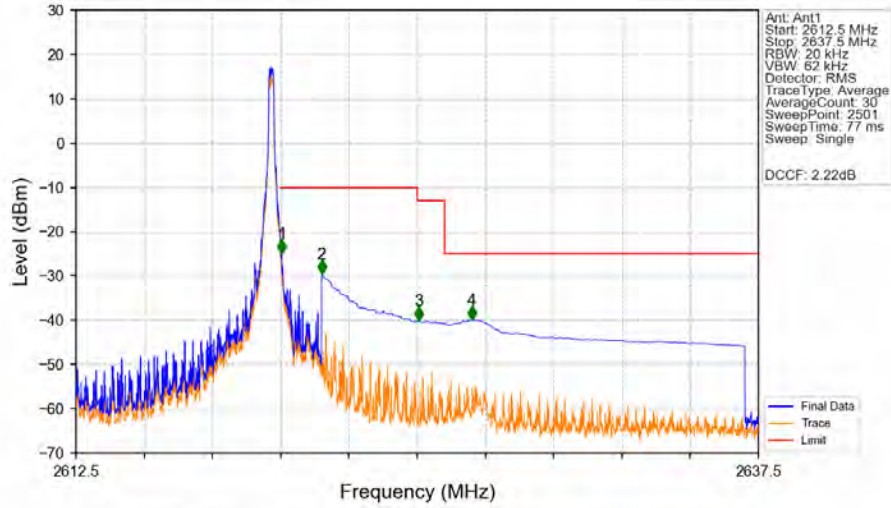
Band38 5MHz QPSK HCH 2617.5MHz RB 1 0 NTNV



Band38 5MHz QPSK HCH 2617.5MHz RB 1 0 NTNV

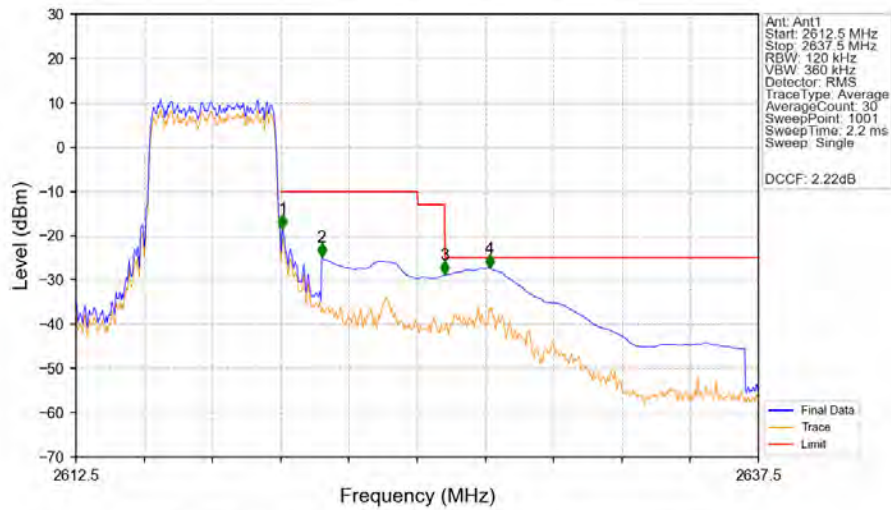


Band38 5MHz QPSK HCH 2617.5MHz RB 1 24 NTNV



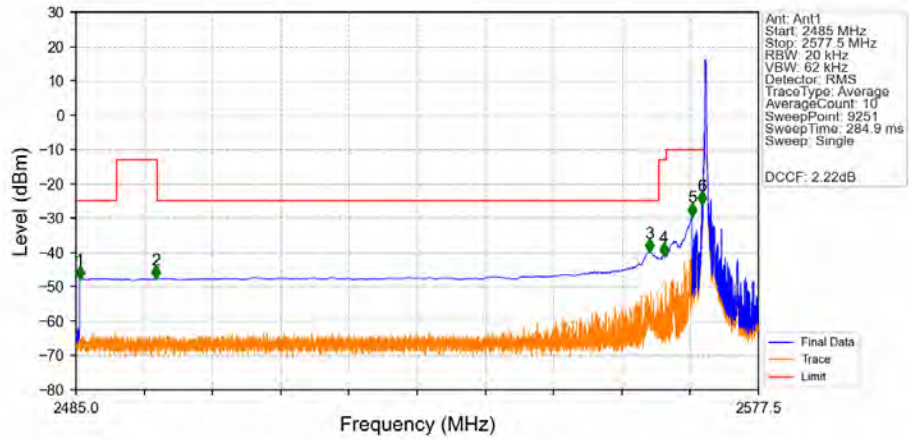
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.040	-24.93	-10	Pass
2621	2625	1	CHP	2	2621.500	-29.59	-10	Pass
2625	2626	1	CHP	3	2625.050	-40.09	-13	Pass
2626	2637.5	1	CHP	4	2627.010	-39.85	-25	Pass

Band38 5MHz QPSK HCH 2617.5MHz RB 25 0 NTNV



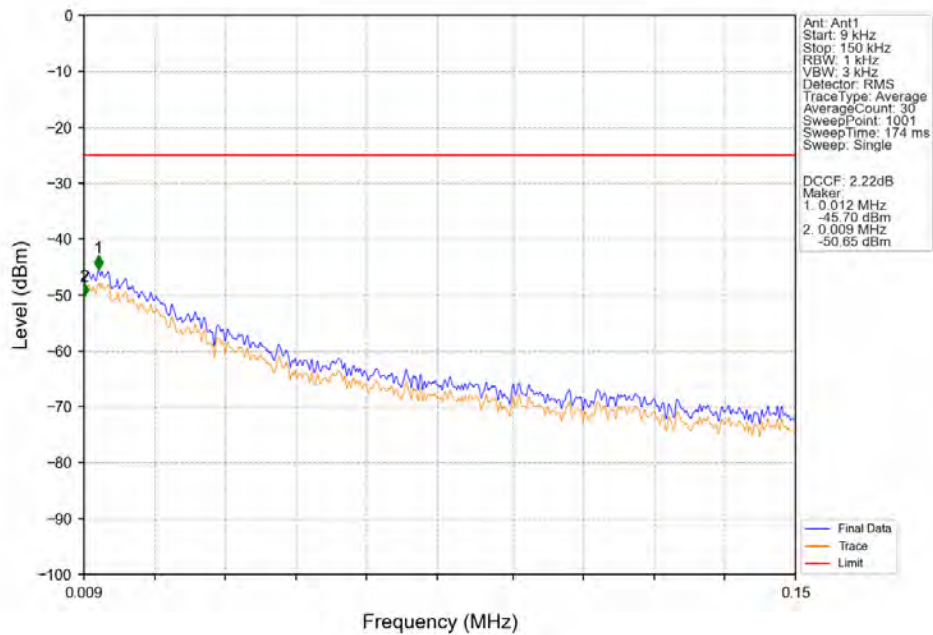
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.12	/	/	/	/	/	/
2620	2621	0.12	/	1	2620.075	-18.39	-10	Pass
2621	2625	1	CHP	2	2621.500	-24.83	-10	Pass
2625	2626	1	CHP	3	2626.000	-28.86	-13	Pass
2626	2637.5	1	CHP	4	2627.650	-27.35	-25	Pass

Band38 5MHz 16QAM LCH 2572.5MHz RB 1 0 NTNV

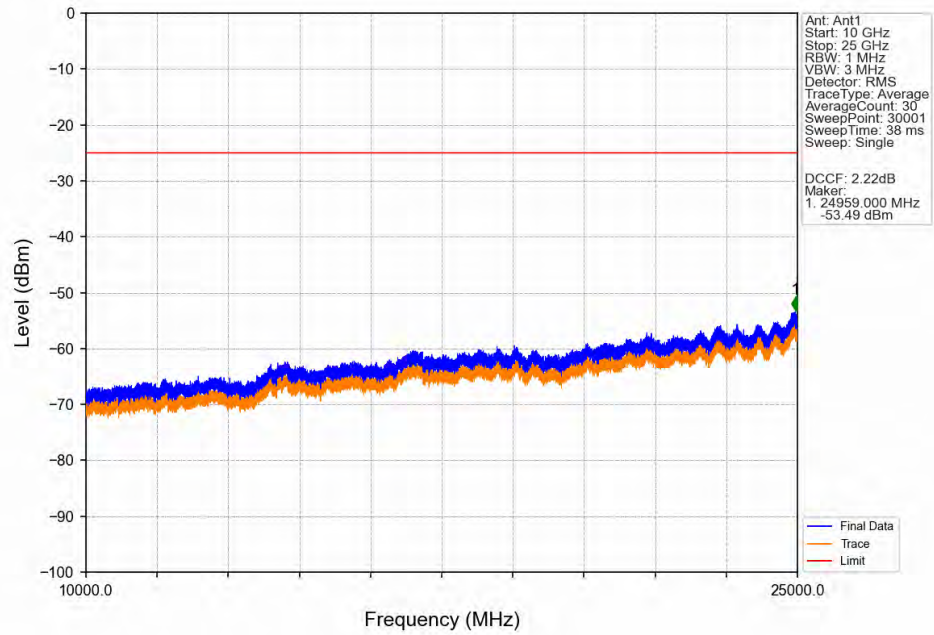


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.520	-47.55	-25	Pass
2490.5	2496	1	CHP	2	2495.850	-47.53	-13	Pass
2496	2564	1	CHP	3	2562.760	-39.68	-25	Pass
2564	2565	1	CHP	4	2564.710	-40.85	-13	Pass
2565	2569	1	CHP	5	2568.500	-29.26	-10	Pass
2569	2570	0.02	/	6	2569.820	-25.86	-10	Pass
2570	2577.5	0.02	/	/	/	/	/	/

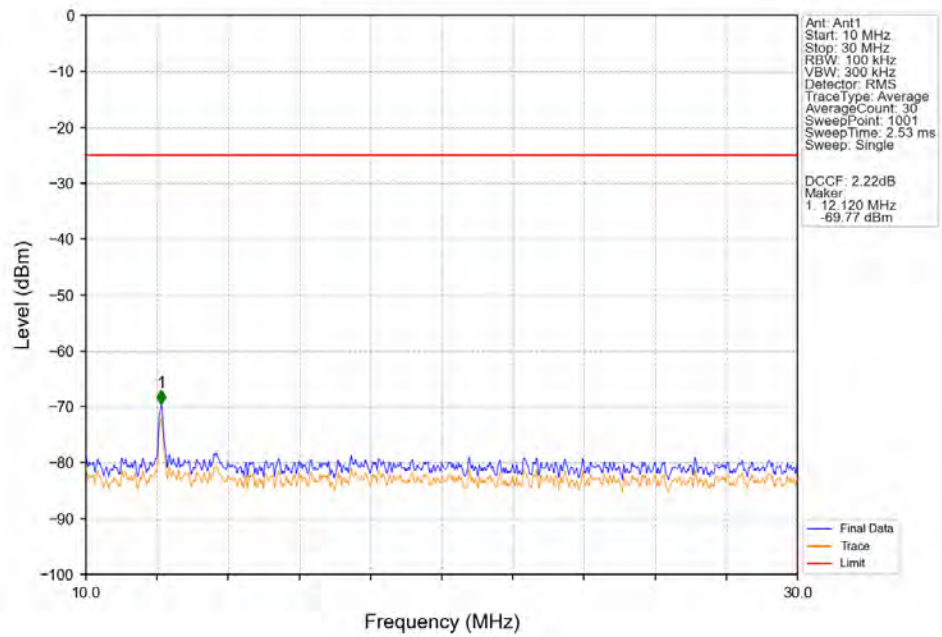
Band38 5MHz 16QAM LCH 2572.5MHz RB 1 0 NTNV



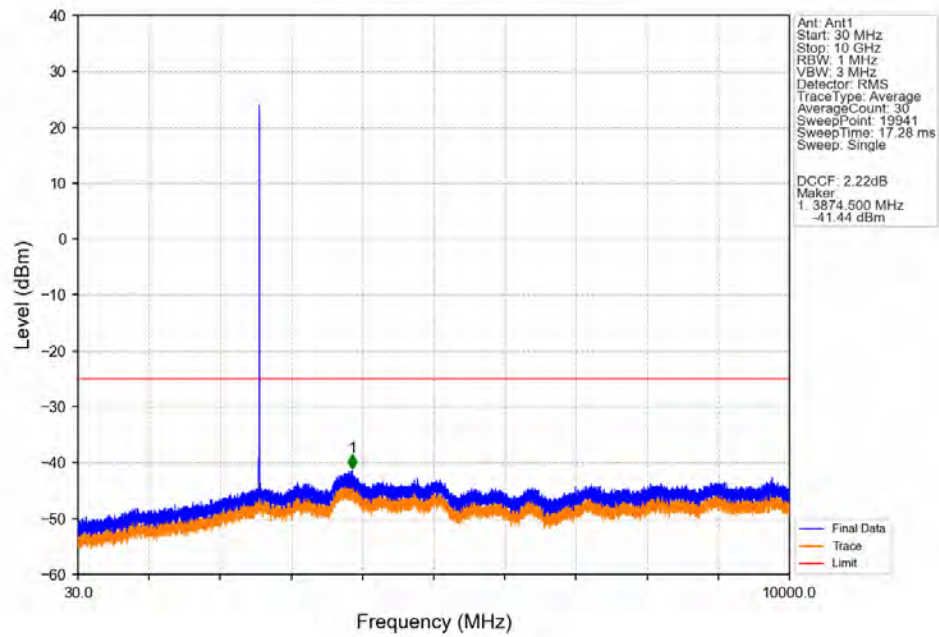
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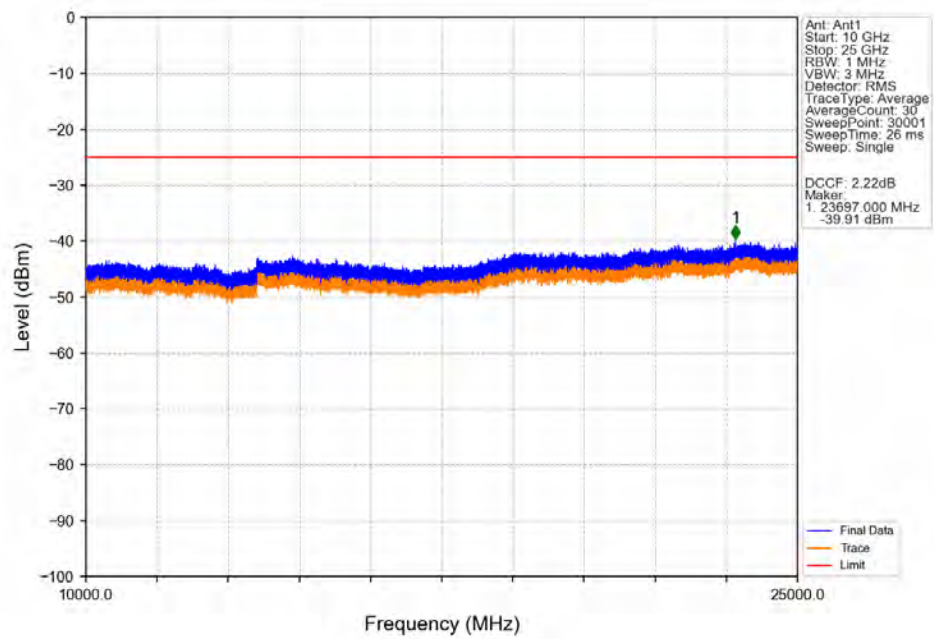
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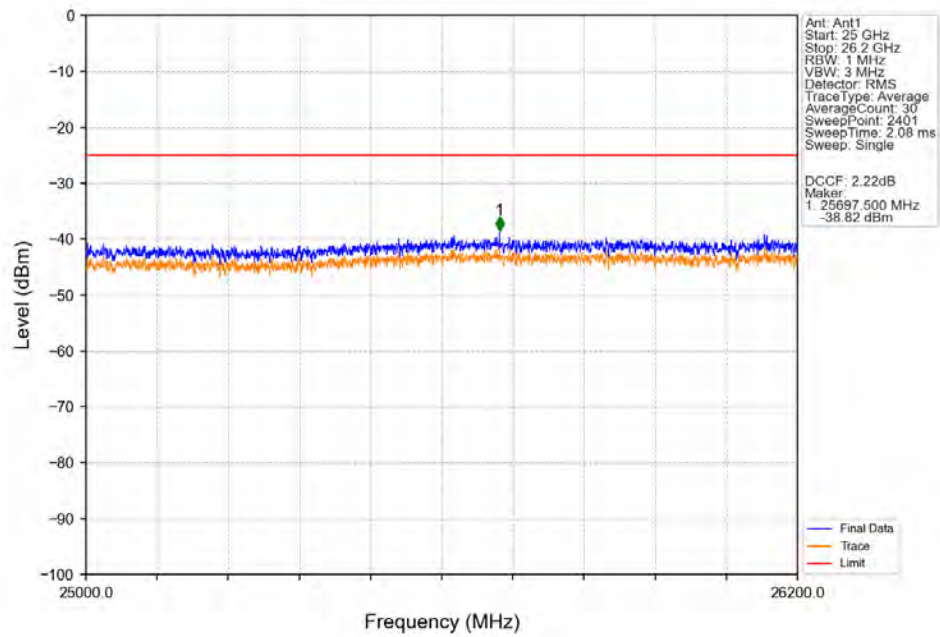
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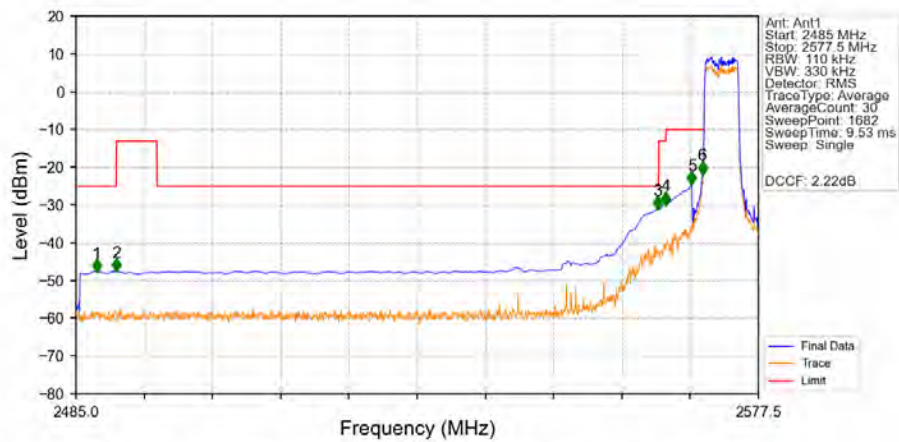
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Band38 5MHz 16QAM LCH 2572.5MHz RB 1 0 NTNV

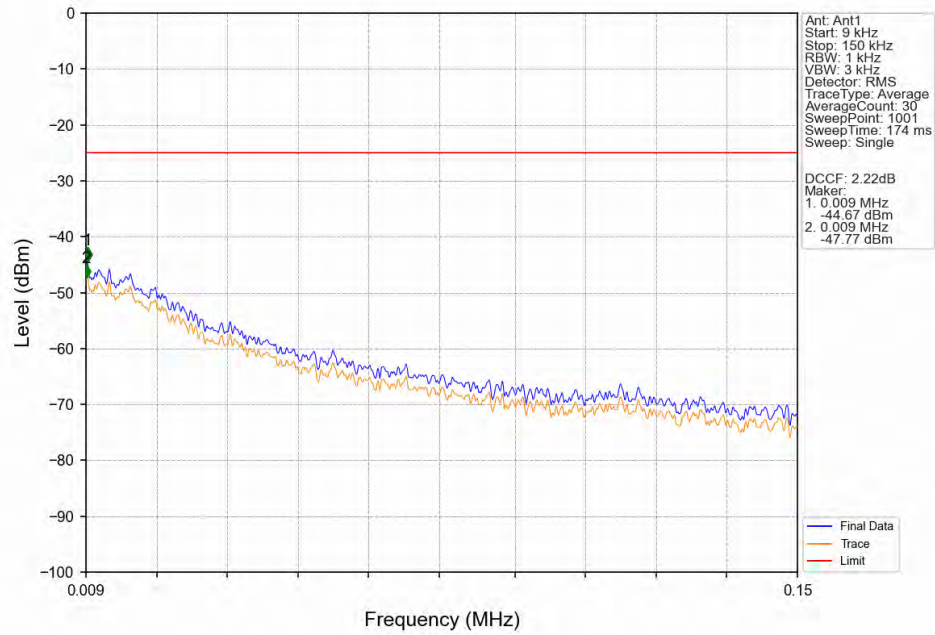


Band38 5MHz 16QAM LCH 2572.5MHz RB 25 0 NTNV

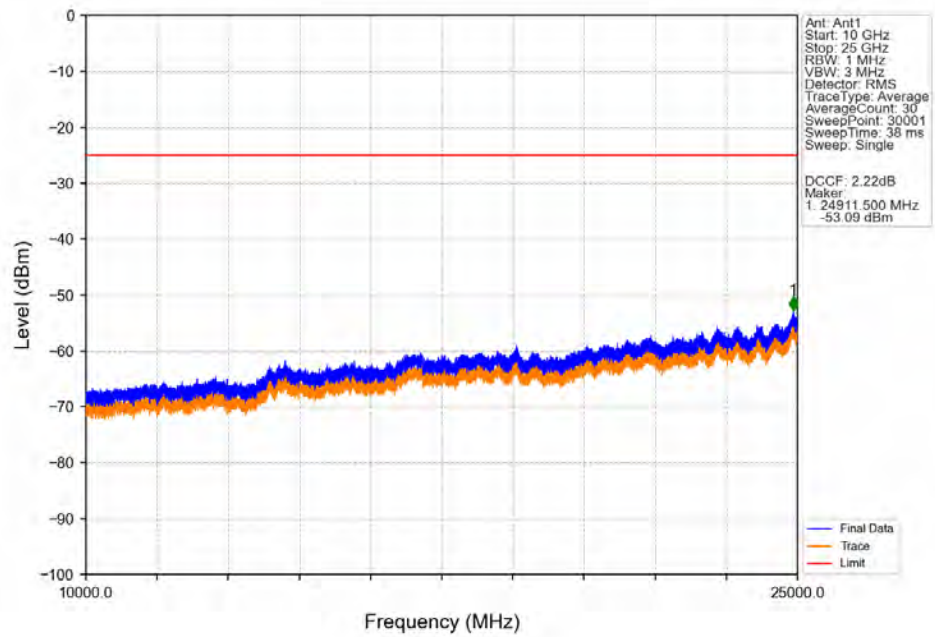


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.806	-47.60	-25	Pass
2490.5	2496	1	CHP	2	2490.503	-47.49	-13	Pass
2496	2564	1	CHP	3	2563.853	-31.03	-25	Pass
2564	2565	1	CHP	4	2564.954	-29.79	-13	Pass
2565	2569	1	CHP	5	2568.476	-24.28	-10	Pass
2569	2570	0.11	/	6	2569.906	-21.68	-10	Pass
2570	2577.5	0.11	/	/	/	/	/	/

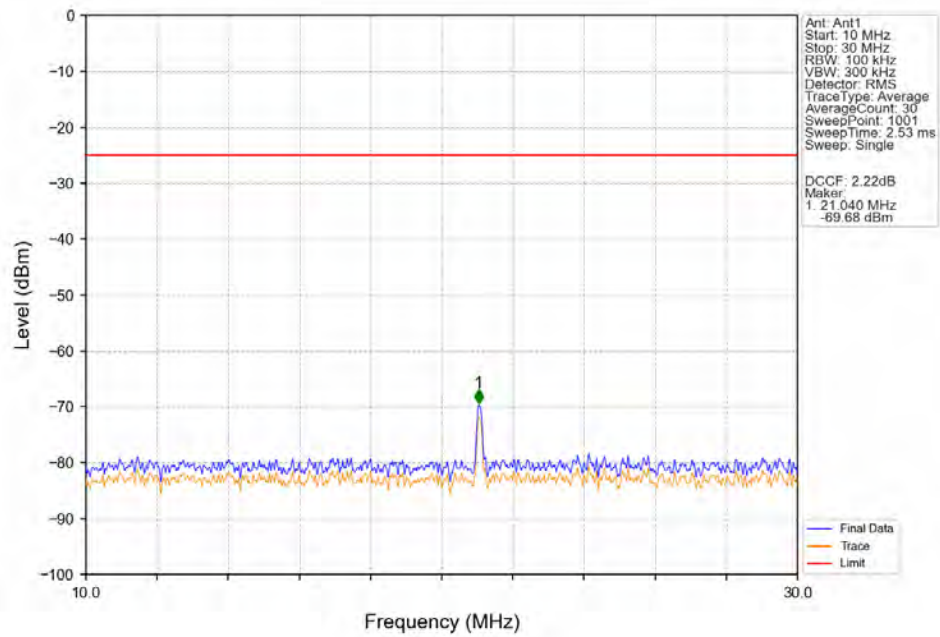
Band38 5MHz 16QAM MCH 2595MHz RB 1 0 NTNV



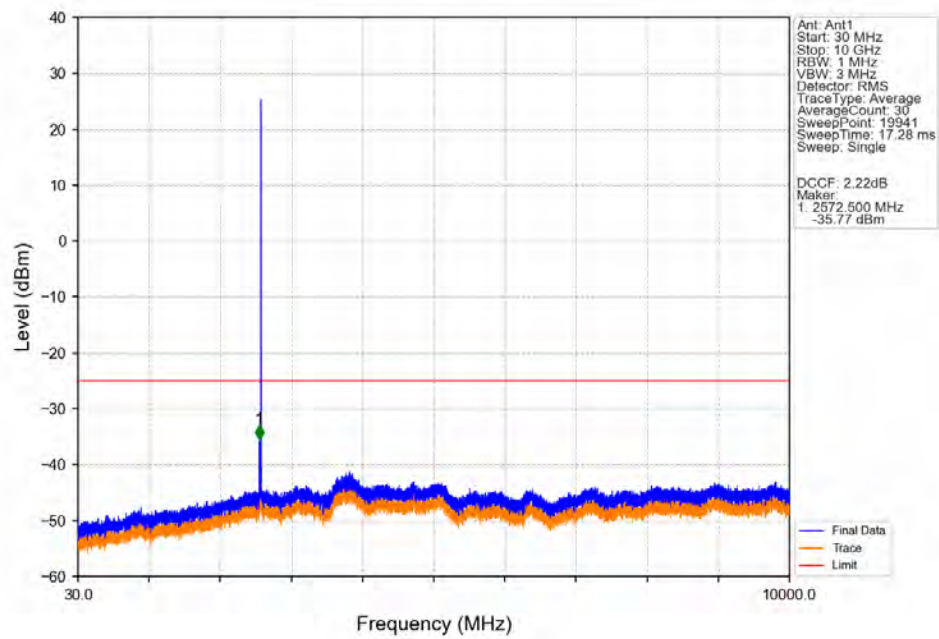
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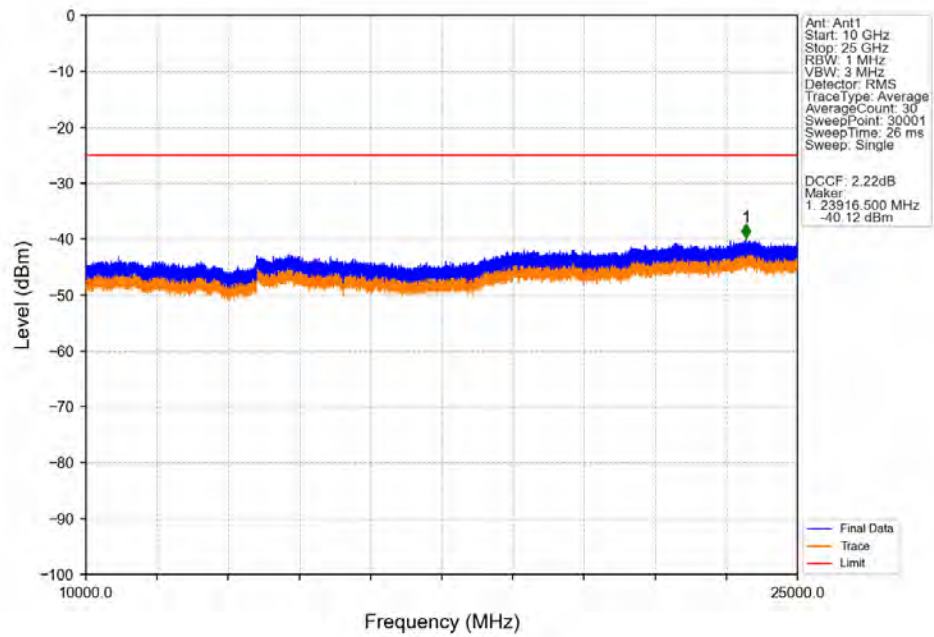
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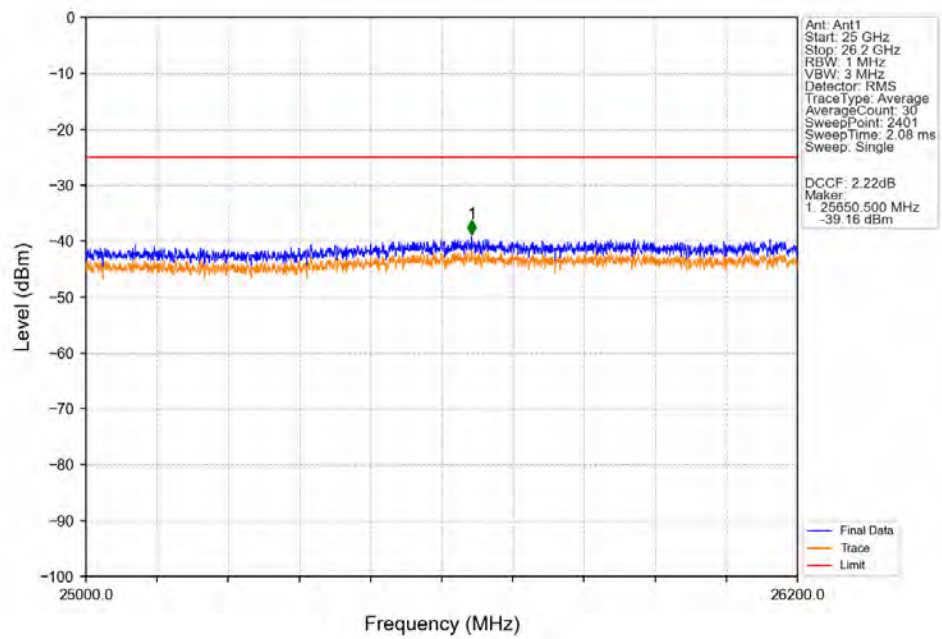
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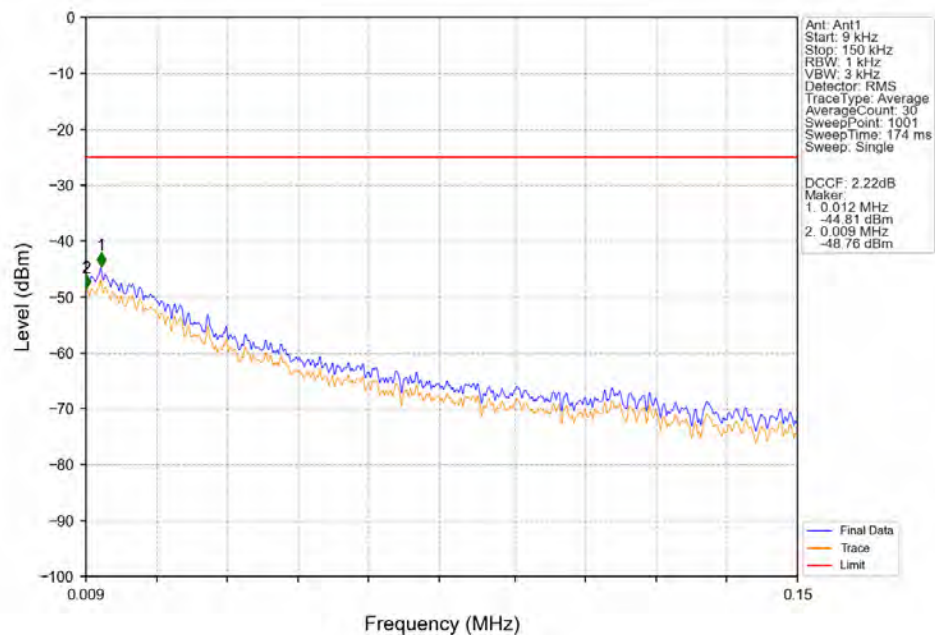
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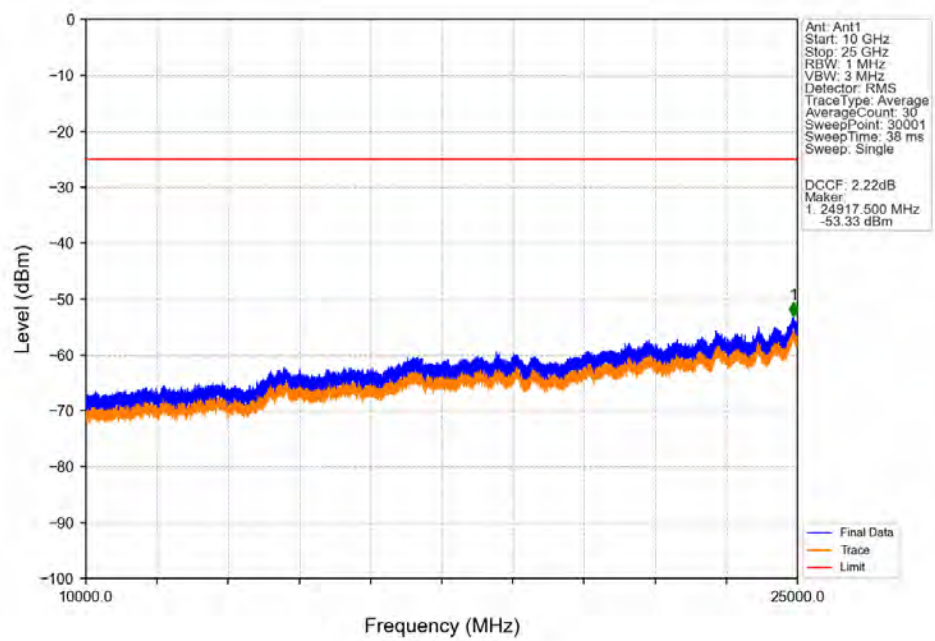
Band38 5MHz 16QAM MCH 2595MHz RB 1 0 NTNV



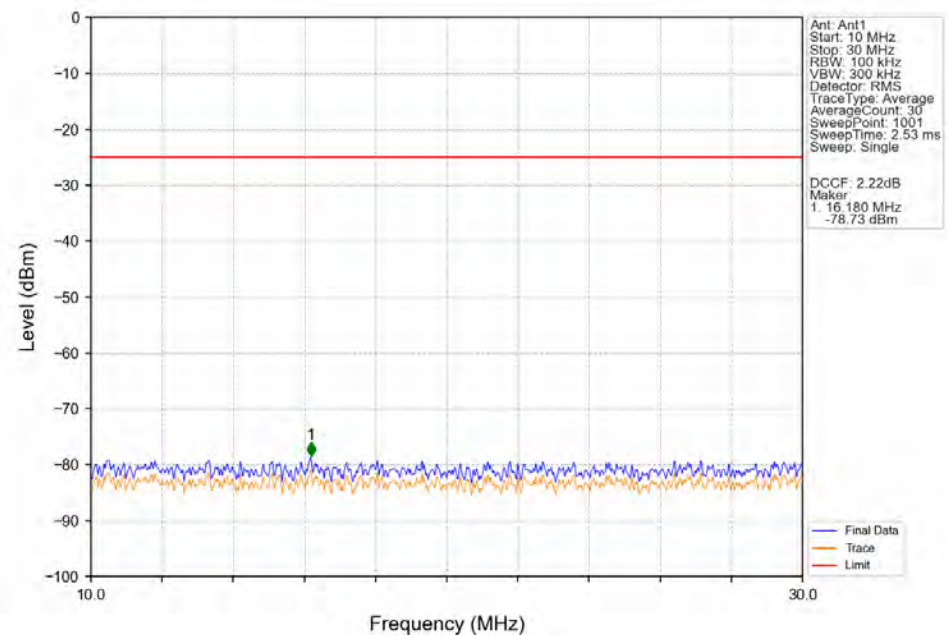
Band38 5MHz 16QAM HCH 2617.5MHz RB 1 0 NTV



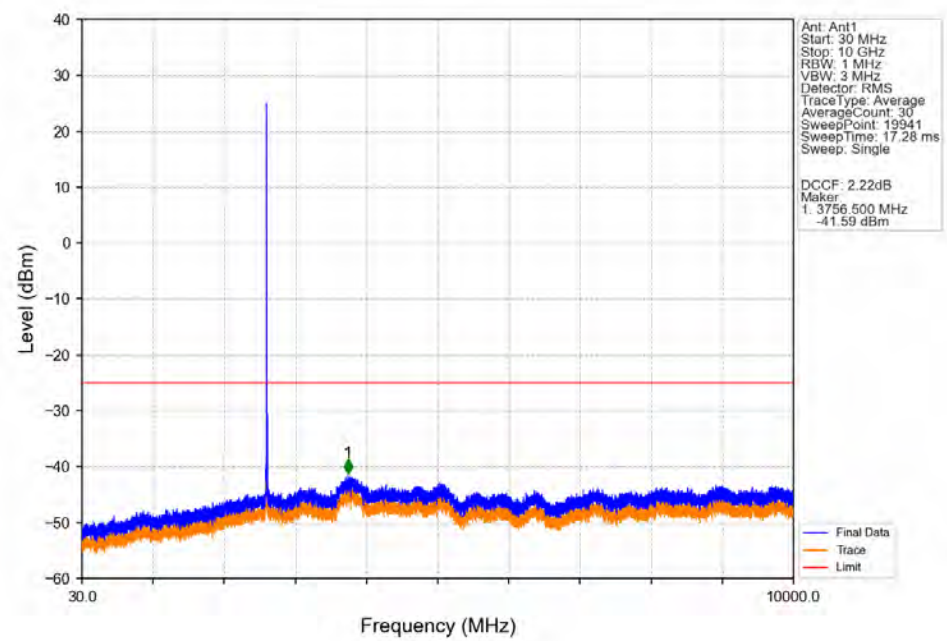
Band38 5MHz 16QAM HCH 2617.5MHz RB 1 0 NTV



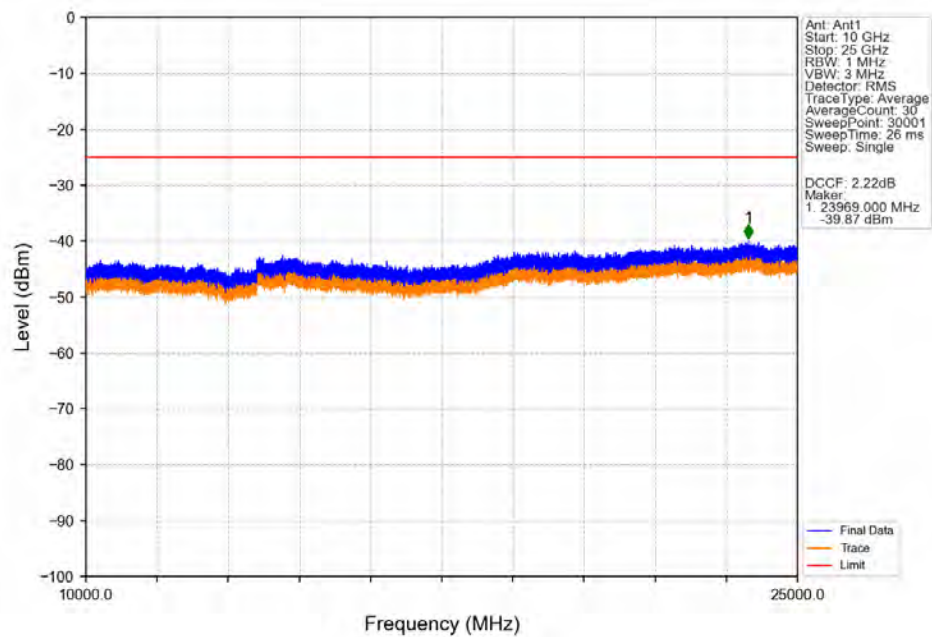
Band38 5MHz 16QAM HCH 2617.5MHz RB 1 0 NTNV



Band38 5MHz 16QAM HCH 2617.5MHz RB 1 0 NTNV



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Band38 5MHz 16QAM HCH 2617.5MHz RB 1 0 NTNV

