



1.1 Test Result

Band: 2 / Bandwidth: 1.4MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1850.7	1	0	18.62	0.30	18.92	<=33.01	Pass	
			2	18.68	0.30	18.98	<=33.01	Pass	
			5	18.65	0.30	18.95	<=33.01	Pass	
		3	0	18.57	0.30	18.87	<=33.01	Pass	
			2	18.59	0.30	18.89	<=33.01	Pass	
			3	18.59	0.30	18.89	<=33.01	Pass	
		6	0	17.62	0.30	17.92	<=33.01	Pass	
		1880	1	0	22.66	0.30	22.96	<=33.01	Pass
				2	22.72	0.30	23.02	<=33.01	Pass
	5			22.68	0.30	22.98	<=33.01	Pass	
	3		0	22.70	0.30	23.00	<=33.01	Pass	
			2	22.68	0.30	22.98	<=33.01	Pass	
			3	22.68	0.30	22.98	<=33.01	Pass	
	1909.3	6	0	21.68	0.30	21.98	<=33.01	Pass	
			1	0	22.52	0.30	22.82	<=33.01	Pass
				2	22.53	0.30	22.83	<=33.01	Pass
		5		22.49	0.30	22.79	<=33.01	Pass	
		3	0	22.49	0.30	22.79	<=33.01	Pass	
			2	22.52	0.30	22.82	<=33.01	Pass	
			3	22.47	0.30	22.77	<=33.01	Pass	
		6	0	21.53	0.30	21.83	<=33.01	Pass	
		16QAM	1850.7	1	0	17.72	0.30	18.02	<=33.01
	2				17.75	0.30	18.05	<=33.01	Pass
	5				17.74	0.30	18.04	<=33.01	Pass
3	0			17.64	0.30	17.94	<=33.01	Pass	
	2			17.70	0.30	18.00	<=33.01	Pass	
	3			17.66	0.30	17.96	<=33.01	Pass	
6	0			16.66	0.30	16.96	<=33.01	Pass	
1880	1			0	21.88	0.30	22.18	<=33.01	Pass
				2	21.79	0.30	22.09	<=33.01	Pass
			5	21.78	0.30	22.08	<=33.01	Pass	
	3		0	21.70	0.30	22.00	<=33.01	Pass	
			2	21.72	0.30	22.02	<=33.01	Pass	
			3	21.66	0.30	21.96	<=33.01	Pass	
6	0		20.73	0.30	21.03	<=33.01	Pass		
1909.3	1		0	21.66	0.30	21.96	<=33.01	Pass	
			2	21.63	0.30	21.93	<=33.01	Pass	
			5	21.64	0.30	21.94	<=33.01	Pass	
	3		0	21.63	0.30	21.93	<=33.01	Pass	
			2	21.57	0.30	21.87	<=33.01	Pass	
			3	21.60	0.30	21.90	<=33.01	Pass	
	6		0	20.50	0.30	20.80	<=33.01	Pass	
	Note1: EIRP=Conducted Power+Antenna Gain								



1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	22.61	0.30	22.91	<=33.01	Pass
			7	22.64	0.30	22.94	<=33.01	Pass
			14	22.57	0.30	22.87	<=33.01	Pass
		8	0	21.65	0.30	21.95	<=33.01	Pass
			4	21.70	0.30	22.00	<=33.01	Pass
			7	21.68	0.30	21.98	<=33.01	Pass
		15	0	21.68	0.30	21.98	<=33.01	Pass
	1880	1	0	22.60	0.30	22.90	<=33.01	Pass
			7	22.72	0.30	23.02	<=33.01	Pass
			14	22.58	0.30	22.88	<=33.01	Pass
		8	0	21.64	0.30	21.94	<=33.01	Pass
			4	21.73	0.30	22.03	<=33.01	Pass
			7	21.69	0.30	21.99	<=33.01	Pass
		15	0	21.62	0.30	21.92	<=33.01	Pass
	1908.5	1	0	22.50	0.30	22.80	<=33.01	Pass
			7	22.55	0.30	22.85	<=33.01	Pass
			14	22.47	0.30	22.77	<=33.01	Pass
		8	0	21.61	0.30	21.91	<=33.01	Pass
			4	21.60	0.30	21.90	<=33.01	Pass
			7	21.57	0.30	21.87	<=33.01	Pass
		15	0	21.59	0.30	21.89	<=33.01	Pass
16QAM	1851.5	1	0	21.74	0.30	22.04	<=33.01	Pass
			7	21.86	0.30	22.16	<=33.01	Pass
			14	21.72	0.30	22.02	<=33.01	Pass
		8	0	20.72	0.30	21.02	<=33.01	Pass
			4	20.75	0.30	21.05	<=33.01	Pass
			7	20.71	0.30	21.01	<=33.01	Pass
		15	0	20.68	0.30	20.98	<=33.01	Pass
	1880	1	0	21.67	0.30	21.97	<=33.01	Pass
			7	21.81	0.30	22.11	<=33.01	Pass
			14	21.79	0.30	22.09	<=33.01	Pass
		8	0	20.68	0.30	20.98	<=33.01	Pass
			4	20.78	0.30	21.08	<=33.01	Pass
			7	20.72	0.30	21.02	<=33.01	Pass
		15	0	20.63	0.30	20.93	<=33.01	Pass
	1908.5	1	0	21.75	0.30	22.05	<=33.01	Pass
			7	21.77	0.30	22.07	<=33.01	Pass
			14	21.68	0.30	21.98	<=33.01	Pass
		8	0	20.62	0.30	20.92	<=33.01	Pass
			4	20.62	0.30	20.92	<=33.01	Pass
			7	20.57	0.30	20.87	<=33.01	Pass
		15	0	20.58	0.30	20.88	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	22.65	0.30	22.95	<=33.01	Pass
			13	22.74	0.30	23.04	<=33.01	Pass
			24	22.66	0.30	22.96	<=33.01	Pass



16QAM	1880	12	0	21.71	0.30	22.01	<=33.01	Pass		
			6	21.73	0.30	22.03	<=33.01	Pass		
			13	21.71	0.30	22.01	<=33.01	Pass		
		25	0	21.71	0.30	22.01	<=33.01	Pass		
			1	0	22.72	0.30	23.02	<=33.01	Pass	
				13	22.79	0.30	23.09	<=33.01	Pass	
		24		22.72	0.30	23.02	<=33.01	Pass		
		12	0	21.71	0.30	22.01	<=33.01	Pass		
			6	21.79	0.30	22.09	<=33.01	Pass		
			13	21.79	0.30	22.09	<=33.01	Pass		
		25	0	21.68	0.30	21.98	<=33.01	Pass		
	1907.5		1	0	22.63	0.30	22.93	<=33.01	Pass	
				13	22.72	0.30	23.02	<=33.01	Pass	
		24		22.63	0.30	22.93	<=33.01	Pass		
		12	0	21.65	0.30	21.95	<=33.01	Pass		
			6	21.67	0.30	21.97	<=33.01	Pass		
			13	21.64	0.30	21.94	<=33.01	Pass		
		25	0	21.64	0.30	21.94	<=33.01	Pass		
			1852.5	1	0	21.71	0.30	22.01	<=33.01	Pass
					13	21.72	0.30	22.02	<=33.01	Pass
	24	21.76			0.30	22.06	<=33.01	Pass		
	12	0		20.78	0.30	21.08	<=33.01	Pass		
		6		20.77	0.30	21.07	<=33.01	Pass		
		13		20.74	0.30	21.04	<=33.01	Pass		
	25	0		20.74	0.30	21.04	<=33.01	Pass		
		1880		1	0	21.82	0.30	22.12	<=33.01	Pass
					13	21.92	0.30	22.22	<=33.01	Pass
	24				21.81	0.30	22.11	<=33.01	Pass	
	12			0	20.74	0.30	21.04	<=33.01	Pass	
			6	20.82	0.30	21.12	<=33.01	Pass		
			13	20.78	0.30	21.08	<=33.01	Pass		
	25	0	20.73	0.30	21.03	<=33.01	Pass			
		1907.5	1	0	21.79	0.30	22.09	<=33.01	Pass	
				13	21.82	0.30	22.12	<=33.01	Pass	
	24			21.64	0.30	21.94	<=33.01	Pass		
	12		0	20.72	0.30	21.02	<=33.01	Pass		
			6	20.74	0.30	21.04	<=33.01	Pass		
			13	20.71	0.30	21.01	<=33.01	Pass		
	25	0	20.69	0.30	20.99	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	22.71	0.30	23.01	<=33.01	Pass
			25	22.67	0.30	22.97	<=33.01	Pass
			49	22.70	0.30	23.00	<=33.01	Pass
		25	0	21.74	0.30	22.04	<=33.01	Pass
			13	21.79	0.30	22.09	<=33.01	Pass
			25	21.76	0.30	22.06	<=33.01	Pass
		50	0	21.78	0.30	22.08	<=33.01	Pass
		1	0	22.68	0.30	22.98	<=33.01	Pass
			25	22.73	0.30	23.03	<=33.01	Pass
			49	22.68	0.30	22.98	<=33.01	Pass
	1880	25	0	21.73	0.30	22.03	<=33.01	Pass



		50	13	21.76	0.30	22.06	<=33.01	Pass
			25	21.80	0.30	22.10	<=33.01	Pass
			0	21.74	0.30	22.04	<=33.01	Pass
	1905	1	0	22.58	0.30	22.88	<=33.01	Pass
			25	22.66	0.30	22.96	<=33.01	Pass
			49	22.59	0.30	22.89	<=33.01	Pass
		25	0	21.62	0.30	21.92	<=33.01	Pass
			13	21.65	0.30	21.95	<=33.01	Pass
			25	21.68	0.30	21.98	<=33.01	Pass
		50	0	21.64	0.30	21.94	<=33.01	Pass
16QAM	1855	1	0	21.86	0.30	22.16	<=33.01	Pass
			25	21.82	0.30	22.12	<=33.01	Pass
			49	21.83	0.30	22.13	<=33.01	Pass
		12	0	21.81	0.30	22.11	<=33.01	Pass
			19	21.80	0.30	22.10	<=33.01	Pass
			38	21.76	0.30	22.06	<=33.01	Pass
		27	0	20.84	0.30	21.14	<=33.01	Pass
	1880	1	0	21.82	0.30	22.12	<=33.01	Pass
			25	21.80	0.30	22.10	<=33.01	Pass
			49	21.77	0.30	22.07	<=33.01	Pass
		12	0	21.73	0.30	22.03	<=33.01	Pass
			19	21.86	0.30	22.16	<=33.01	Pass
			38	21.91	0.30	22.21	<=33.01	Pass
		27	0	20.84	0.30	21.14	<=33.01	Pass
	1905	1	0	21.74	0.30	22.04	<=33.01	Pass
			25	21.83	0.30	22.13	<=33.01	Pass
			49	21.76	0.30	22.06	<=33.01	Pass
		12	0	21.86	0.30	22.16	<=33.01	Pass
			19	21.92	0.30	22.22	<=33.01	Pass
			38	21.87	0.30	22.17	<=33.01	Pass
		27	23	20.95	0.30	21.25	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	22.41	0.30	22.71	<=33.01	Pass
			38	22.45	0.30	22.75	<=33.01	Pass
			74	22.44	0.30	22.74	<=33.01	Pass
		36	0	21.49	0.30	21.79	<=33.01	Pass
			18	21.51	0.30	21.81	<=33.01	Pass
			39	21.52	0.30	21.82	<=33.01	Pass
		75	0	21.56	0.30	21.86	<=33.01	Pass
	1880	1	0	22.42	0.30	22.72	<=33.01	Pass
			38	22.49	0.30	22.79	<=33.01	Pass
			74	22.45	0.30	22.75	<=33.01	Pass
		36	0	21.51	0.30	21.81	<=33.01	Pass
			18	21.51	0.30	21.81	<=33.01	Pass
			39	21.61	0.30	21.91	<=33.01	Pass
		75	0	21.50	0.30	21.80	<=33.01	Pass
	1902.5	1	0	22.45	0.30	22.75	<=33.01	Pass
			38	22.44	0.30	22.74	<=33.01	Pass
			74	22.42	0.30	22.72	<=33.01	Pass
		36	0	21.42	0.30	21.72	<=33.01	Pass
			18	21.52	0.30	21.82	<=33.01	Pass



			39	21.48	0.30	21.78	<=33.01	Pass	
		75	0	21.44	0.30	21.74	<=33.01	Pass	
16QAM	1857.5	1	0	21.61	0.30	21.91	<=33.01	Pass	
			38	21.68	0.30	21.98	<=33.01	Pass	
			74	21.56	0.30	21.86	<=33.01	Pass	
		12	0	21.49	0.30	21.79	<=33.01	Pass	
			31	21.63	0.30	21.93	<=33.01	Pass	
			63	21.62	0.30	21.92	<=33.01	Pass	
		27	0	20.54	0.30	20.84	<=33.01	Pass	
		1880	1	0	21.58	0.30	21.88	<=33.01	Pass
				38	21.63	0.30	21.93	<=33.01	Pass
	74			21.59	0.30	21.89	<=33.01	Pass	
	12		0	21.63	0.30	21.93	<=33.01	Pass	
			31	21.63	0.30	21.93	<=33.01	Pass	
			63	21.63	0.30	21.93	<=33.01	Pass	
	27	0	20.60	0.30	20.90	<=33.01	Pass		
	1902.5	1	0	21.63	0.30	21.93	<=33.01	Pass	
			38	21.62	0.30	21.92	<=33.01	Pass	
			74	21.62	0.30	21.92	<=33.01	Pass	
		12	0	21.45	0.30	21.75	<=33.01	Pass	
			31	21.66	0.30	21.96	<=33.01	Pass	
			63	21.61	0.30	21.91	<=33.01	Pass	
		27	48	20.60	0.30	20.90	<=33.01	Pass	
		Note1: EIRP=Conducted Power+Antenna Gain							

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.47	0.30	22.77	<=33.01	Pass
			50	22.52	0.30	22.82	<=33.01	Pass
			99	22.54	0.30	22.84	<=33.01	Pass
		50	0	21.46	0.30	21.76	<=33.01	Pass
			25	21.62	0.30	21.92	<=33.01	Pass
			50	21.55	0.30	21.85	<=33.01	Pass
		100	0	21.56	0.30	21.86	<=33.01	Pass
	1880	1	0	22.57	0.30	22.87	<=33.01	Pass
			50	22.57	0.30	22.87	<=33.01	Pass
			99	22.44	0.30	22.74	<=33.01	Pass
		50	0	21.50	0.30	21.80	<=33.01	Pass
			25	21.56	0.30	21.86	<=33.01	Pass
			50	21.59	0.30	21.89	<=33.01	Pass
		100	0	21.53	0.30	21.83	<=33.01	Pass
	1900	1	0	22.41	0.30	22.71	<=33.01	Pass
			50	22.49	0.30	22.79	<=33.01	Pass
			99	22.39	0.30	22.69	<=33.01	Pass
		50	0	21.41	0.30	21.71	<=33.01	Pass
			25	21.52	0.30	21.82	<=33.01	Pass
			50	21.47	0.30	21.77	<=33.01	Pass
		100	0	21.52	0.30	21.82	<=33.01	Pass
16QAM	1860	1	0	21.47	0.30	21.77	<=33.01	Pass
			50	21.62	0.30	21.92	<=33.01	Pass
			99	21.67	0.30	21.97	<=33.01	Pass
		12	0	21.48	0.30	21.78	<=33.01	Pass
			44	21.68	0.30	21.98	<=33.01	Pass
			88	21.62	0.30	21.92	<=33.01	Pass



	1880	27	0	20.45	0.30	20.75	<=33.01	Pass
		1	0	21.52	0.30	21.82	<=33.01	Pass
			50	21.68	0.30	21.98	<=33.01	Pass
			99	21.58	0.30	21.88	<=33.01	Pass
		12	0	21.56	0.30	21.86	<=33.01	Pass
			44	21.67	0.30	21.97	<=33.01	Pass
			88	21.60	0.30	21.90	<=33.01	Pass
		27	0	20.47	0.30	20.77	<=33.01	Pass
	1900	1	0	21.75	0.30	22.05	<=33.01	Pass
			50	21.71	0.30	22.01	<=33.01	Pass
			99	21.68	0.30	21.98	<=33.01	Pass
		12	0	21.48	0.30	21.78	<=33.01	Pass
			44	21.65	0.30	21.95	<=33.01	Pass
			88	21.57	0.30	21.87	<=33.01	Pass
		27	73	20.62	0.30	20.92	<=33.01	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

2. Frequency Stability

2.1 Test Result

2.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1850.7	6	0	20	3.27	-3.347	-0.0018	-2.5 to 2.5	Pass
					3.85	0.172	0.0001	-2.5 to 2.5	Pass
					4.43	-0.587	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	1.159	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.772	0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.888	0.0010	-2.5 to 2.5	Pass
				0	3.85	0.944	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				30	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
				50	3.85	-1.030	-0.0006	-2.5 to 2.5	Pass
				1880	6	0	20	3.27	-15.092
	3.85	-19.255	-0.0102					-2.5 to 2.5	Pass
	4.43	-15.621	-0.0083					-2.5 to 2.5	Pass
	-30	3.85	-9.956				-0.0053	-2.5 to 2.5	Pass
	-20	3.85	-4.091				-0.0022	-2.5 to 2.5	Pass
	-10	3.85	-3.390				-0.0018	-2.5 to 2.5	Pass
	0	3.85	-0.544				-0.0003	-2.5 to 2.5	Pass
	10	3.85	0.672				0.0004	-2.5 to 2.5	Pass
	30	3.85	0.172				0.0001	-2.5 to 2.5	Pass
	40	3.85	-0.672				-0.0004	-2.5 to 2.5	Pass
	50	3.85	1.831				0.0010	-2.5 to 2.5	Pass
	1909.3	6	0				20	3.27	-13.790
				3.85	-8.469	-0.0044		-2.5 to 2.5	Pass
				4.43	-4.692	-0.0025		-2.5 to 2.5	Pass
				-30	3.85	-1.602	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				0	3.85	0.830	0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.286	-0.0001	-2.5 to 2.5	Pass



				30	3.85	0.687	0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				50	3.85	0.615	0.0003	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.27	0.558	0.0003	-2.5 to 2.5	Pass
					3.85	1.516	0.0008	-2.5 to 2.5	Pass
					4.43	0.672	0.0004	-2.5 to 2.5	Pass
				-30	3.85	1.173	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.372	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.300	0.0002	-2.5 to 2.5	Pass
				10	3.85	1.001	0.0005	-2.5 to 2.5	Pass
				30	3.85	0.129	0.0001	-2.5 to 2.5	Pass
				40	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	0.730	0.0004	-2.5 to 2.5	Pass
					3.85	1.302	0.0007	-2.5 to 2.5	Pass
					4.43	-0.401	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	2.317	0.0012	-2.5 to 2.5	Pass
				-20	3.85	1.030	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.401	0.0002	-2.5 to 2.5	Pass
				0	3.85	1.545	0.0008	-2.5 to 2.5	Pass
				10	3.85	1.888	0.0010	-2.5 to 2.5	Pass
				30	3.85	0.887	0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
				50	3.85	2.446	0.0013	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	2.203	0.0012	-2.5 to 2.5	Pass
					3.85	0.572	0.0003	-2.5 to 2.5	Pass
					4.43	0.315	0.0002	-2.5 to 2.5	Pass
				-30	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
				-20	3.85	-0.916	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	1.345	0.0007	-2.5 to 2.5	Pass
				0	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.072	0.0000	-2.5 to 2.5	Pass
				30	3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
				40	3.85	-1.016	-0.0005	-2.5 to 2.5	Pass
				50	3.85	0.944	0.0005	-2.5 to 2.5	Pass

2.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1851.5	15	0	20	3.27	-2.103	-0.0011	-2.5 to 2.5	Pass
					3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
					4.43	-1.602	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-1.702	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-0.415	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-1.559	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.802	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-2.203	-0.0012	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	1.216	0.0006	-2.5 to 2.5	Pass
					3.85	1.431	0.0008	-2.5 to 2.5	Pass
					4.43	2.532	0.0013	-2.5 to 2.5	Pass
				-30	3.85	1.960	0.0010	-2.5 to 2.5	Pass



				-20	3.85	1.488	0.0008	-2.5 to 2.5	Pass
				-10	3.85	2.275	0.0012	-2.5 to 2.5	Pass
				0	3.85	2.317	0.0012	-2.5 to 2.5	Pass
				10	3.85	1.674	0.0009	-2.5 to 2.5	Pass
				30	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				40	3.85	1.445	0.0008	-2.5 to 2.5	Pass
				50	3.85	1.988	0.0011	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	-0.830	-0.0004	-2.5 to 2.5	Pass
					3.85	-1.745	-0.0009	-2.5 to 2.5	Pass
					4.43	0.200	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-1.788	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-1.216	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.772	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.273	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.001	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				16QAM	1851.5	15	0	20	3.27
3.85	-1.788	-0.0010	-2.5 to 2.5						Pass
4.43	-1.845	-0.0010	-2.5 to 2.5						Pass
-30	3.85	-1.030	-0.0006					-2.5 to 2.5	Pass
-20	3.85	-1.016	-0.0005					-2.5 to 2.5	Pass
-10	3.85	-0.973	-0.0005					-2.5 to 2.5	Pass
0	3.85	-1.073	-0.0006					-2.5 to 2.5	Pass
10	3.85	-0.587	-0.0003					-2.5 to 2.5	Pass
30	3.85	-1.416	-0.0008					-2.5 to 2.5	Pass
40	3.85	-0.873	-0.0005					-2.5 to 2.5	Pass
50	3.85	0.300	0.0002		-2.5 to 2.5	Pass			
1880	15	0	20		3.27	2.303	0.0012	-2.5 to 2.5	Pass
					3.85	2.446	0.0013	-2.5 to 2.5	Pass
					4.43	1.230	0.0007	-2.5 to 2.5	Pass
			-30		3.85	0.100	0.0001	-2.5 to 2.5	Pass
			-20		3.85	2.332	0.0012	-2.5 to 2.5	Pass
			-10		3.85	0.587	0.0003	-2.5 to 2.5	Pass
			0		3.85	1.488	0.0008	-2.5 to 2.5	Pass
			10		3.85	2.947	0.0016	-2.5 to 2.5	Pass
			30		3.85	1.287	0.0007	-2.5 to 2.5	Pass
			40		3.85	0.887	0.0005	-2.5 to 2.5	Pass
50	3.85	1.044	0.0006		-2.5 to 2.5	Pass			
1908.5	15	0	20		3.27	-1.516	-0.0008	-2.5 to 2.5	Pass
					3.85	-0.873	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.286	-0.0001	-2.5 to 2.5	Pass
			-30		3.85	-0.787	-0.0004	-2.5 to 2.5	Pass
			-20		3.85	-1.616	-0.0008	-2.5 to 2.5	Pass
			-10		3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
			0		3.85	-1.888	-0.0010	-2.5 to 2.5	Pass
			10		3.85	-0.372	-0.0002	-2.5 to 2.5	Pass
			30		3.85	-1.874	-0.0010	-2.5 to 2.5	Pass
			40		3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
			50	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass	

2.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	



QPSK	1852.5	25	0	20	3.27	3.562	0.0019	-2.5 to 2.5	Pass
					3.85	3.304	0.0018	-2.5 to 2.5	Pass
					4.43	2.761	0.0015	-2.5 to 2.5	Pass
				-30	3.85	3.519	0.0019	-2.5 to 2.5	Pass
				-20	3.85	2.160	0.0012	-2.5 to 2.5	Pass
				-10	3.85	2.818	0.0015	-2.5 to 2.5	Pass
				0	3.85	2.003	0.0011	-2.5 to 2.5	Pass
				10	3.85	3.018	0.0016	-2.5 to 2.5	Pass
				30	3.85	1.588	0.0009	-2.5 to 2.5	Pass
				40	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				50	3.85	1.574	0.0008	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	3.190	0.0017	-2.5 to 2.5	Pass
					3.85	3.476	0.0018	-2.5 to 2.5	Pass
					4.43	3.676	0.0020	-2.5 to 2.5	Pass
				-30	3.85	3.991	0.0021	-2.5 to 2.5	Pass
				-20	3.85	1.917	0.0010	-2.5 to 2.5	Pass
				-10	3.85	2.418	0.0013	-2.5 to 2.5	Pass
				0	3.85	2.046	0.0011	-2.5 to 2.5	Pass
				10	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				30	3.85	2.289	0.0012	-2.5 to 2.5	Pass
				40	3.85	2.675	0.0014	-2.5 to 2.5	Pass
				50	3.85	1.917	0.0010	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	2.160	0.0011	-2.5 to 2.5	Pass
					3.85	2.890	0.0015	-2.5 to 2.5	Pass
					4.43	3.047	0.0016	-2.5 to 2.5	Pass
				-30	3.85	1.702	0.0009	-2.5 to 2.5	Pass
				-20	3.85	2.074	0.0011	-2.5 to 2.5	Pass
				-10	3.85	2.117	0.0011	-2.5 to 2.5	Pass
				0	3.85	1.473	0.0008	-2.5 to 2.5	Pass
				10	3.85	2.503	0.0013	-2.5 to 2.5	Pass
				30	3.85	1.845	0.0010	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	2.046	0.0011	-2.5 to 2.5	Pass
					3.85	1.659	0.0009	-2.5 to 2.5	Pass
					4.43	1.259	0.0007	-2.5 to 2.5	Pass
				-30	3.85	0.429	0.0002	-2.5 to 2.5	Pass
				-20	3.85	2.031	0.0011	-2.5 to 2.5	Pass
				-10	3.85	1.359	0.0007	-2.5 to 2.5	Pass
				0	3.85	1.016	0.0005	-2.5 to 2.5	Pass
				10	3.85	1.845	0.0010	-2.5 to 2.5	Pass
				30	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				40	3.85	1.731	0.0009	-2.5 to 2.5	Pass
				50	3.85	2.217	0.0012	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	0.815	0.0004	-2.5 to 2.5	Pass
					3.85	2.289	0.0012	-2.5 to 2.5	Pass
					4.43	1.459	0.0008	-2.5 to 2.5	Pass
				-30	3.85	0.486	0.0003	-2.5 to 2.5	Pass
				-20	3.85	1.144	0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				0	3.85	0.486	0.0003	-2.5 to 2.5	Pass
				10	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				30	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.358	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.744	0.0004	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	1.245	0.0007	-2.5 to 2.5	Pass
					3.85	1.974	0.0010	-2.5 to 2.5	Pass
					4.43	1.502	0.0008	-2.5 to 2.5	Pass
				-30	3.85	1.516	0.0008	-2.5 to 2.5	Pass



				-20	3.85	1.717	0.0009	-2.5 to 2.5	Pass
				-10	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.044	0.0005	-2.5 to 2.5	Pass
				10	3.85	1.702	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.087	0.0006	-2.5 to 2.5	Pass
				40	3.85	0.887	0.0005	-2.5 to 2.5	Pass
				50	3.85	0.815	0.0004	-2.5 to 2.5	Pass

2.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1855	50	0	20	3.27	-1.802	-0.0010	-2.5 to 2.5	Pass
					3.85	-0.772	-0.0004	-2.5 to 2.5	Pass
					4.43	-0.257	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-1.030	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-1.373	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-1.187	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-1.216	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.688	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-1.388	-0.0007	-2.5 to 2.5	Pass
	1880	50	0	50	3.85	-1.445	-0.0008	-2.5 to 2.5	Pass
				20	3.27	-0.558	-0.0003	-2.5 to 2.5	Pass
					3.85	0.587	0.0003	-2.5 to 2.5	Pass
					4.43	-0.272	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.157	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.329	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				10	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.257	0.0001	-2.5 to 2.5	Pass
	1905	50	0	40	3.85	-1.345	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				20	3.27	0.715	0.0004	-2.5 to 2.5	Pass
					3.85	0.715	0.0004	-2.5 to 2.5	Pass
					4.43	0.529	0.0003	-2.5 to 2.5	Pass
				-30	3.85	1.531	0.0008	-2.5 to 2.5	Pass
				-20	3.85	1.030	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				0	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				10	3.85	0.987	0.0005	-2.5 to 2.5	Pass
16QAM	1855	27	0	30	3.85	0.472	0.0002	-2.5 to 2.5	Pass
				40	3.85	1.030	0.0005	-2.5 to 2.5	Pass
				50	3.85	1.473	0.0008	-2.5 to 2.5	Pass
				20	3.27	-1.359	-0.0007	-2.5 to 2.5	Pass
					3.85	-2.546	-0.0014	-2.5 to 2.5	Pass
					4.43	-0.329	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
				-10	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				0	3.85	-1.159	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.858	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-1.159	-0.0006	-2.5 to 2.5	Pass



	1880	27	0	20	3.27	-0.300	-0.0002	-2.5 to 2.5	Pass
					3.85	0.715	0.0004	-2.5 to 2.5	Pass
					4.43	-0.944	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				-20	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.157	0.0001	-2.5 to 2.5	Pass
				0	3.85	0.401	0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				40	3.85	1.488	0.0008	-2.5 to 2.5	Pass
	1905	27	23	20	3.27	0.157	0.0001	-2.5 to 2.5	Pass
					3.85	0.873	0.0005	-2.5 to 2.5	Pass
					4.43	1.187	0.0006	-2.5 to 2.5	Pass
				-30	3.85	-0.186	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				0	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				10	3.85	1.159	0.0006	-2.5 to 2.5	Pass
				30	3.85	1.345	0.0007	-2.5 to 2.5	Pass
				40	3.85	0.401	0.0002	-2.5 to 2.5	Pass
				50	3.85	1.245	0.0007	-2.5 to 2.5	Pass

2.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1857.5	75	0	20	3.27	1.159	0.0006	-2.5 to 2.5	Pass
					3.85	0.086	0.0000	-2.5 to 2.5	Pass
					4.43	0.558	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.186	0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				0	3.85	0.272	0.0001	-2.5 to 2.5	Pass
				10	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				30	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				40	3.85	0.758	0.0004	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	0.672	0.0004	-2.5 to 2.5	Pass
					3.85	0.229	0.0001	-2.5 to 2.5	Pass
					4.43	-0.372	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	1.202	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.601	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				0	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				10	3.85	2.117	0.0011	-2.5 to 2.5	Pass
				30	3.85	0.801	0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	-0.358	-0.0002	-2.5 to 2.5	Pass
					3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
					4.43	0.486	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.329	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass



				10	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				30	3.85	0.472	0.0002	-2.5 to 2.5	Pass
				40	3.85	0.286	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.730	0.0004	-2.5 to 2.5	Pass
16QAM	1857.5	27	0	20	3.27	1.988	0.0011	-2.5 to 2.5	Pass
					3.85	1.717	0.0009	-2.5 to 2.5	Pass
					4.43	1.574	0.0008	-2.5 to 2.5	Pass
				-30	3.85	2.604	0.0014	-2.5 to 2.5	Pass
				-20	3.85	1.674	0.0009	-2.5 to 2.5	Pass
				-10	3.85	2.689	0.0014	-2.5 to 2.5	Pass
				0	3.85	2.389	0.0013	-2.5 to 2.5	Pass
				10	3.85	2.246	0.0012	-2.5 to 2.5	Pass
				30	3.85	1.988	0.0011	-2.5 to 2.5	Pass
				40	3.85	1.073	0.0006	-2.5 to 2.5	Pass
				50	3.85	1.659	0.0009	-2.5 to 2.5	Pass
	1880	27	0	20	3.27	1.574	0.0008	-2.5 to 2.5	Pass
					3.85	1.431	0.0008	-2.5 to 2.5	Pass
					4.43	2.747	0.0015	-2.5 to 2.5	Pass
				-30	3.85	1.116	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				-10	3.85	2.117	0.0011	-2.5 to 2.5	Pass
				0	3.85	1.230	0.0007	-2.5 to 2.5	Pass
				10	3.85	1.745	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.359	0.0007	-2.5 to 2.5	Pass
				40	3.85	2.446	0.0013	-2.5 to 2.5	Pass
				50	3.85	0.472	0.0003	-2.5 to 2.5	Pass
	1902.5	27	48	20	3.27	-1.802	-0.0009	-2.5 to 2.5	Pass
					3.85	-1.931	-0.0010	-2.5 to 2.5	Pass
					4.43	-2.246	-0.0012	-2.5 to 2.5	Pass
				-30	3.85	-2.403	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-1.130	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-2.174	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-2.847	-0.0015	-2.5 to 2.5	Pass
				10	3.85	-1.445	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-2.146	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass

2.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	-2.532	-0.0014	-2.5 to 2.5	Pass
					3.85	-3.061	-0.0016	-2.5 to 2.5	Pass
					4.43	-1.931	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-1.488	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-1.945	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-1.760	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-1.931	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-1.416	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-2.174	-0.0012	-2.5 to 2.5	Pass
				50	3.85	-1.316	-0.0007	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-0.844	-0.0004	-2.5 to 2.5	Pass
					3.85	-0.644	-0.0003	-2.5 to 2.5	Pass
					4.43	-0.544	-0.0003	-2.5 to 2.5	Pass



				-30	3.85	-0.701	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-0.701	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-1.302	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.329	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-1.173	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.501	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-3.505	-0.0018	-2.5 to 2.5	Pass
					3.85	-3.705	-0.0020	-2.5 to 2.5	Pass
					4.43	-3.562	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-2.890	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-2.561	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-2.789	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-3.147	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-2.503	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-2.189	-0.0012	-2.5 to 2.5	Pass
				50	3.85	-2.875	-0.0015	-2.5 to 2.5	Pass
16QAM	1860	27	0	20	3.27	0.343	0.0002	-2.5 to 2.5	Pass
					3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
					4.43	0.143	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	0.057	0.0000	-2.5 to 2.5	Pass
				0	3.85	-0.315	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.529	-0.0003	-2.5 to 2.5	Pass
				30	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				40	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
	1880	27	0	20	3.27	-0.315	-0.0002	-2.5 to 2.5	Pass
					3.85	1.388	0.0007	-2.5 to 2.5	Pass
					4.43	0.873	0.0005	-2.5 to 2.5	Pass
				-30	3.85	1.788	0.0010	-2.5 to 2.5	Pass
				-20	3.85	1.144	0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.844	-0.0004	-2.5 to 2.5	Pass
				10	3.85	2.003	0.0011	-2.5 to 2.5	Pass
				30	3.85	-0.315	-0.0002	-2.5 to 2.5	Pass
				40	3.85	0.873	0.0005	-2.5 to 2.5	Pass
	1900	27	73	20	3.27	-5.293	-0.0028	-2.5 to 2.5	Pass
					3.85	-4.749	-0.0025	-2.5 to 2.5	Pass
					4.43	-4.277	-0.0023	-2.5 to 2.5	Pass
				-30	3.85	-4.935	-0.0026	-2.5 to 2.5	Pass
				-20	3.85	-4.592	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-4.807	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-5.765	-0.0030	-2.5 to 2.5	Pass
				10	3.85	-4.191	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-4.377	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-6.108	-0.0032	-2.5 to 2.5	Pass
				50	3.85	-4.148	-0.0022	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result



3.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	6	0	Refer To Test Graph		Pass
16QAM	1880	6	0	Refer To Test Graph		Pass

3.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	15	0	Refer To Test Graph		Pass
16QAM	1880	15	0	Refer To Test Graph		Pass

3.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	25	0	Refer To Test Graph		Pass
16QAM	1880	25	0	Refer To Test Graph		Pass

3.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	50	0	Refer To Test Graph		Pass
16QAM	1880	27	0	Refer To Test Graph		Pass

3.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	27	0	Refer To Test Graph		Pass

3.1.6 B2_20MHz

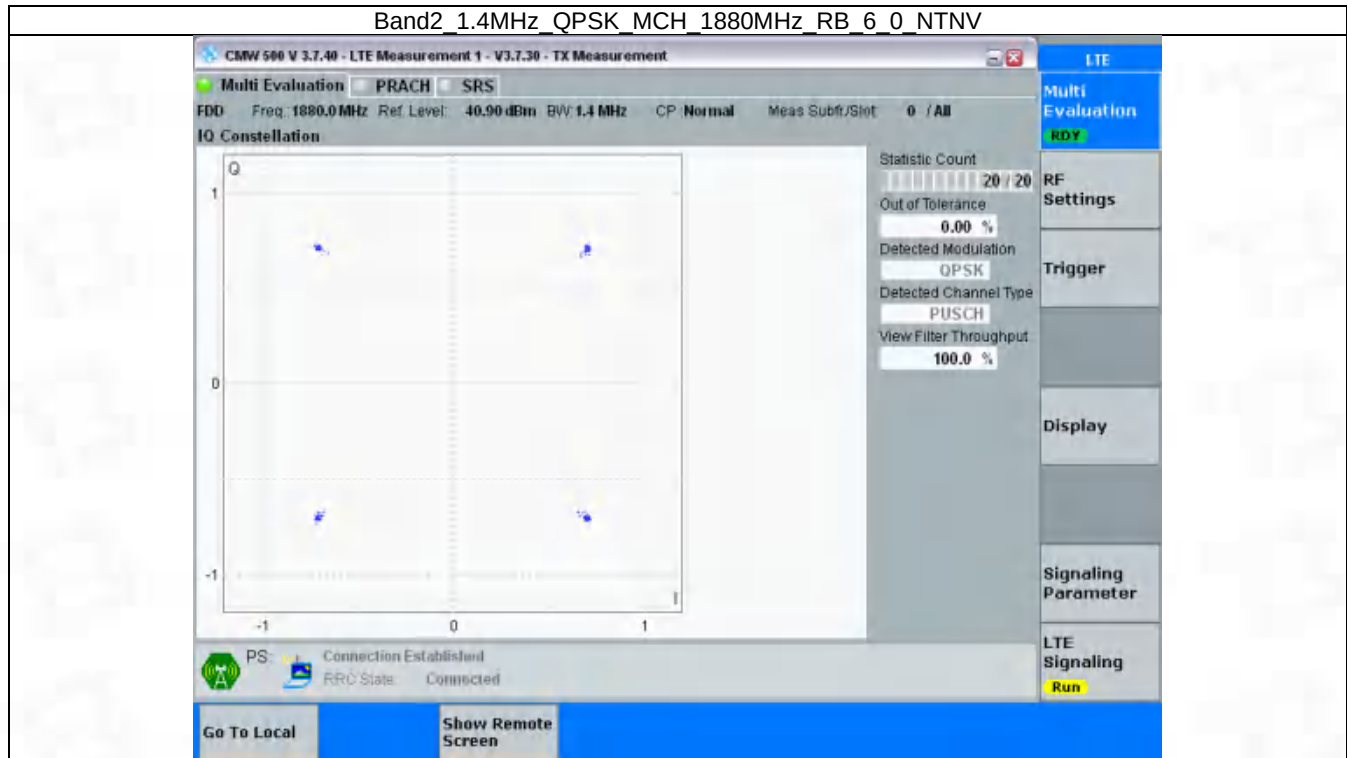
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	27	0	Refer To Test Graph		Pass



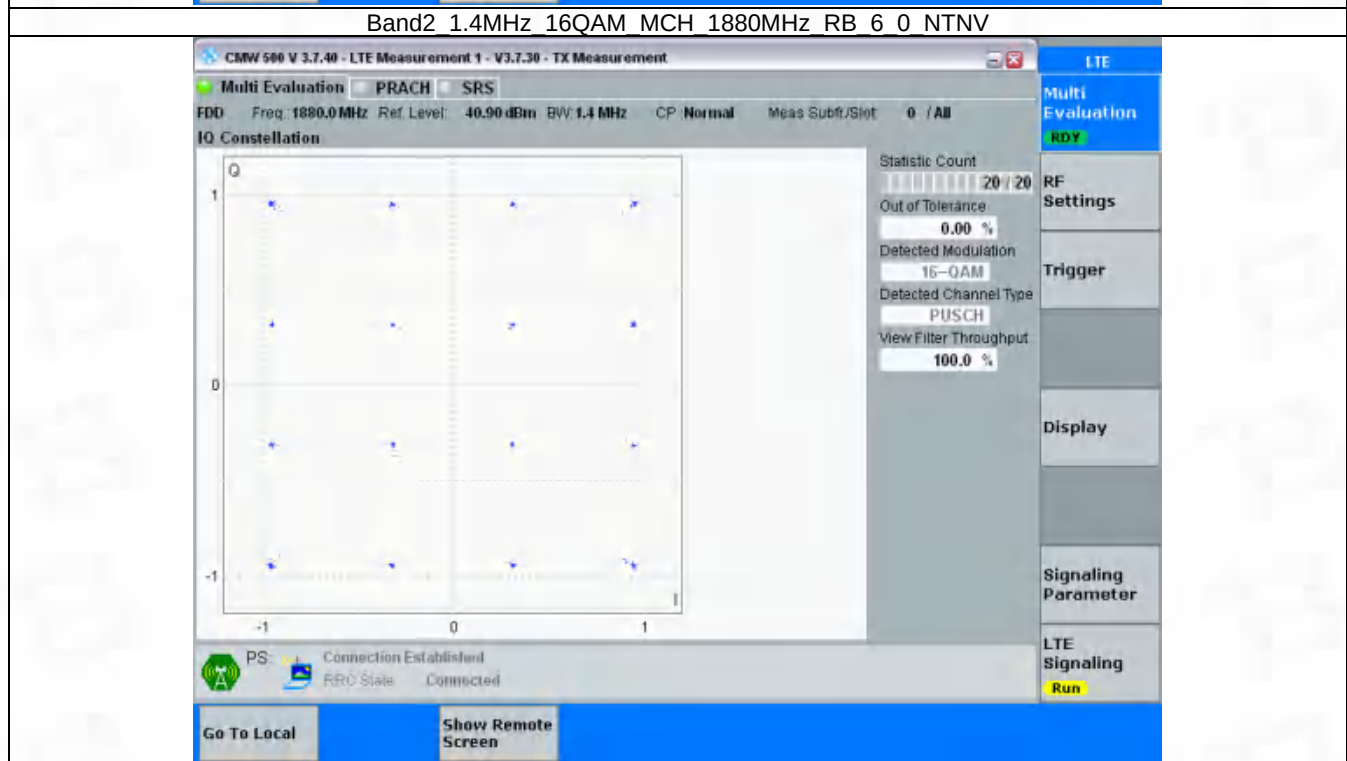
3.2 Test Graph

3.2.1 B2_1.4MHz

Band2 1.4MHz QPSK MCH 1880MHz RB 6 0 NTNv

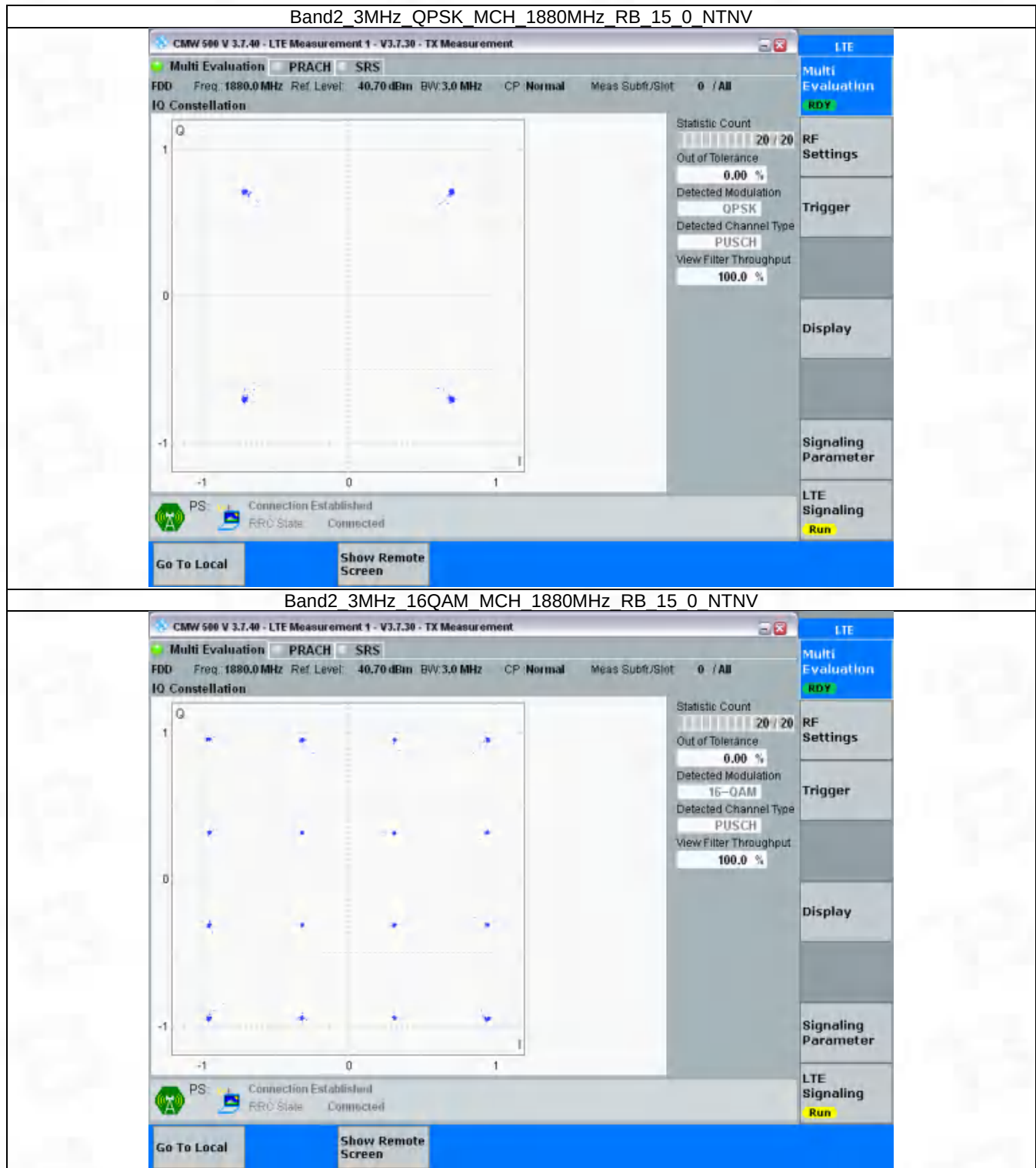


Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNv



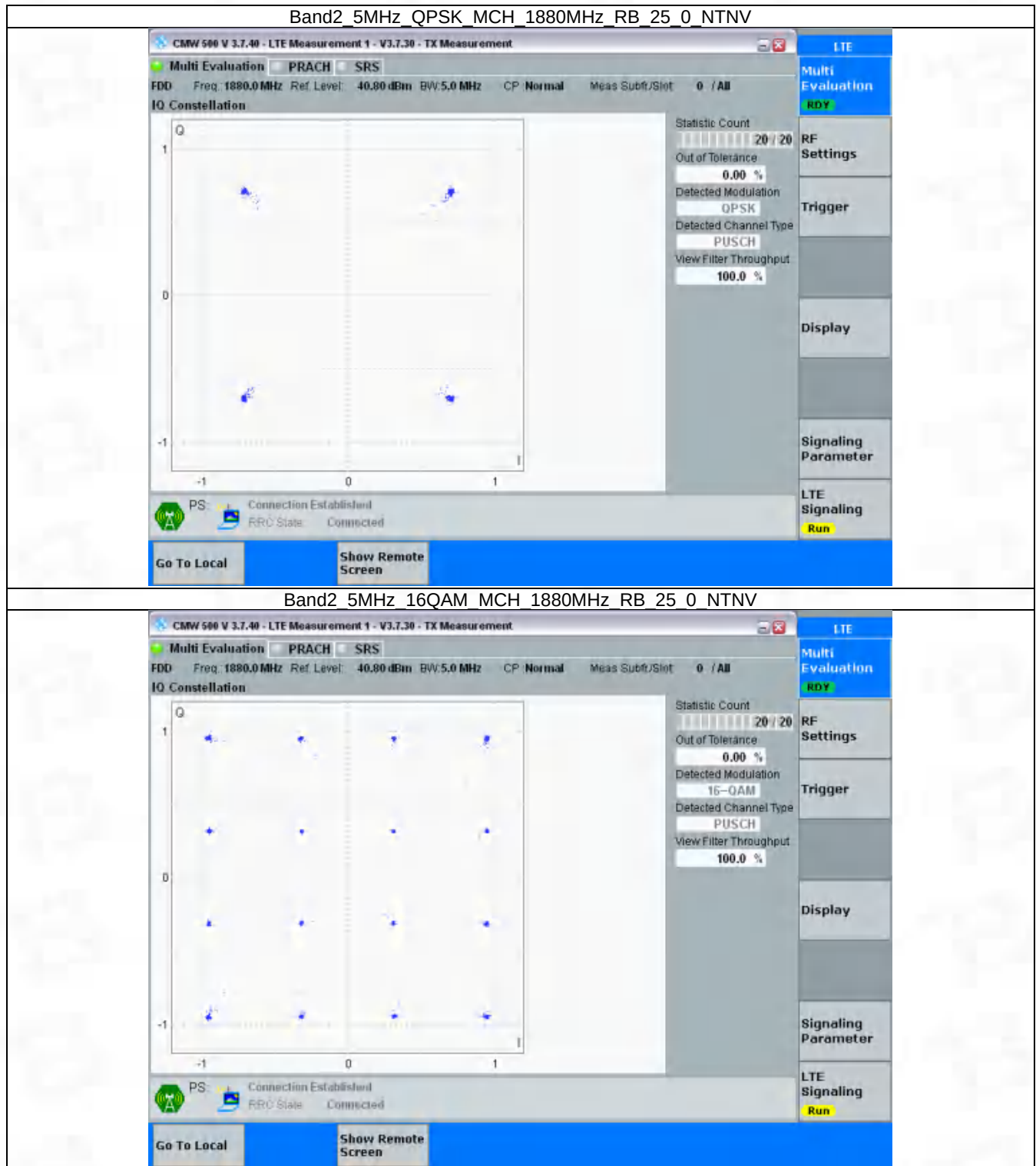


3.2.2 B2_3MHz



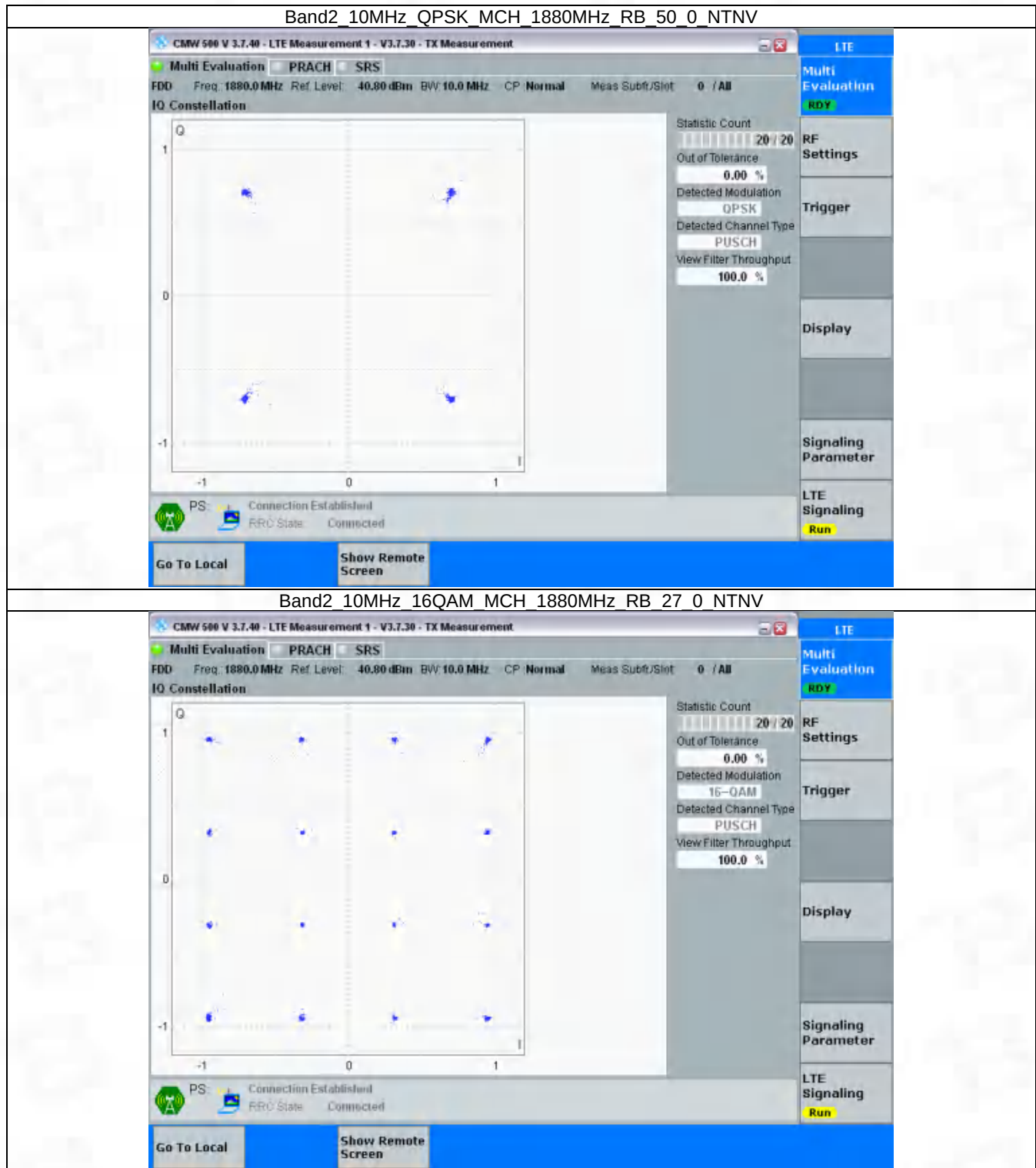


3.2.3 B2_5MHz



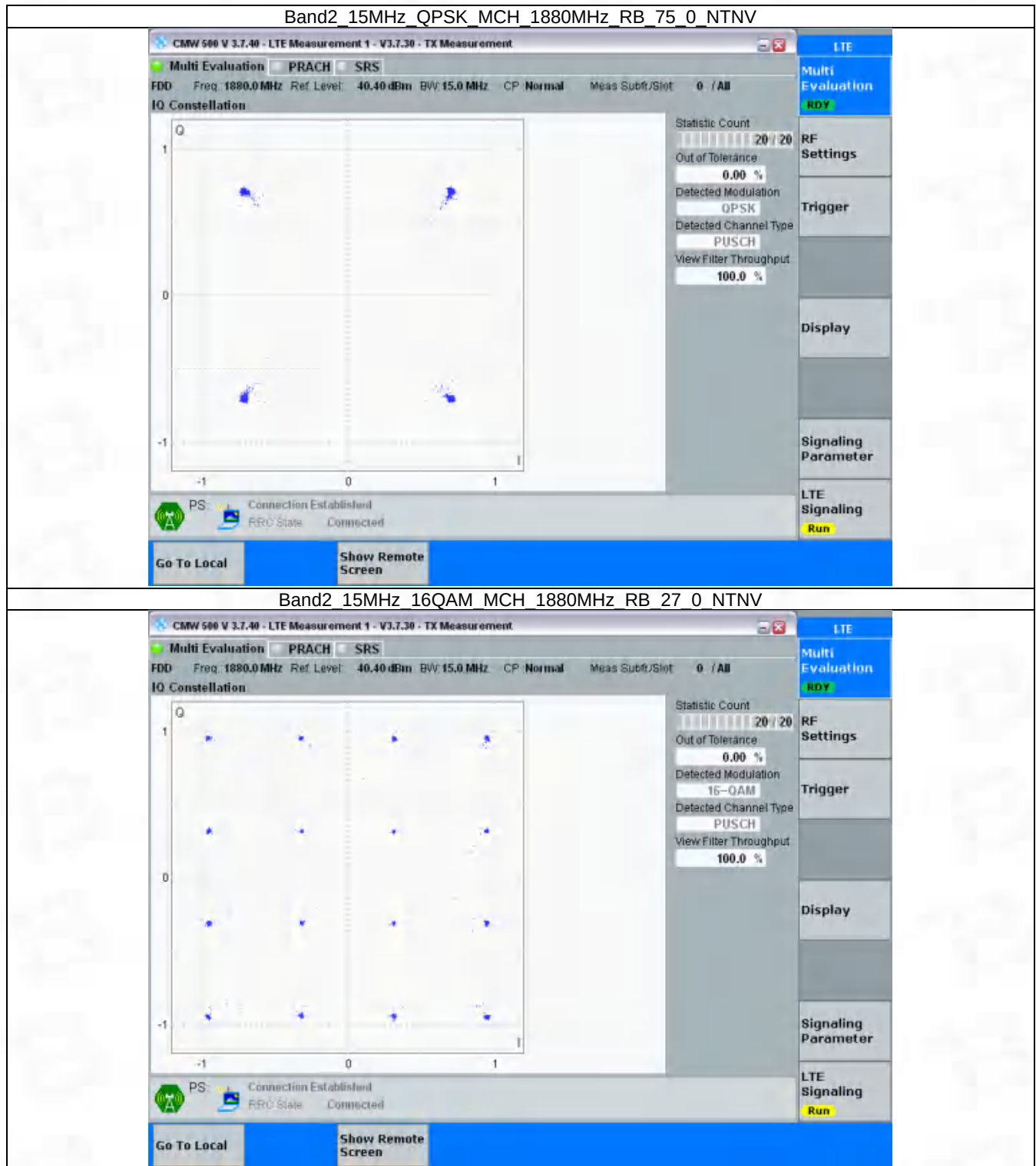


3.2.4 B2_10MHz



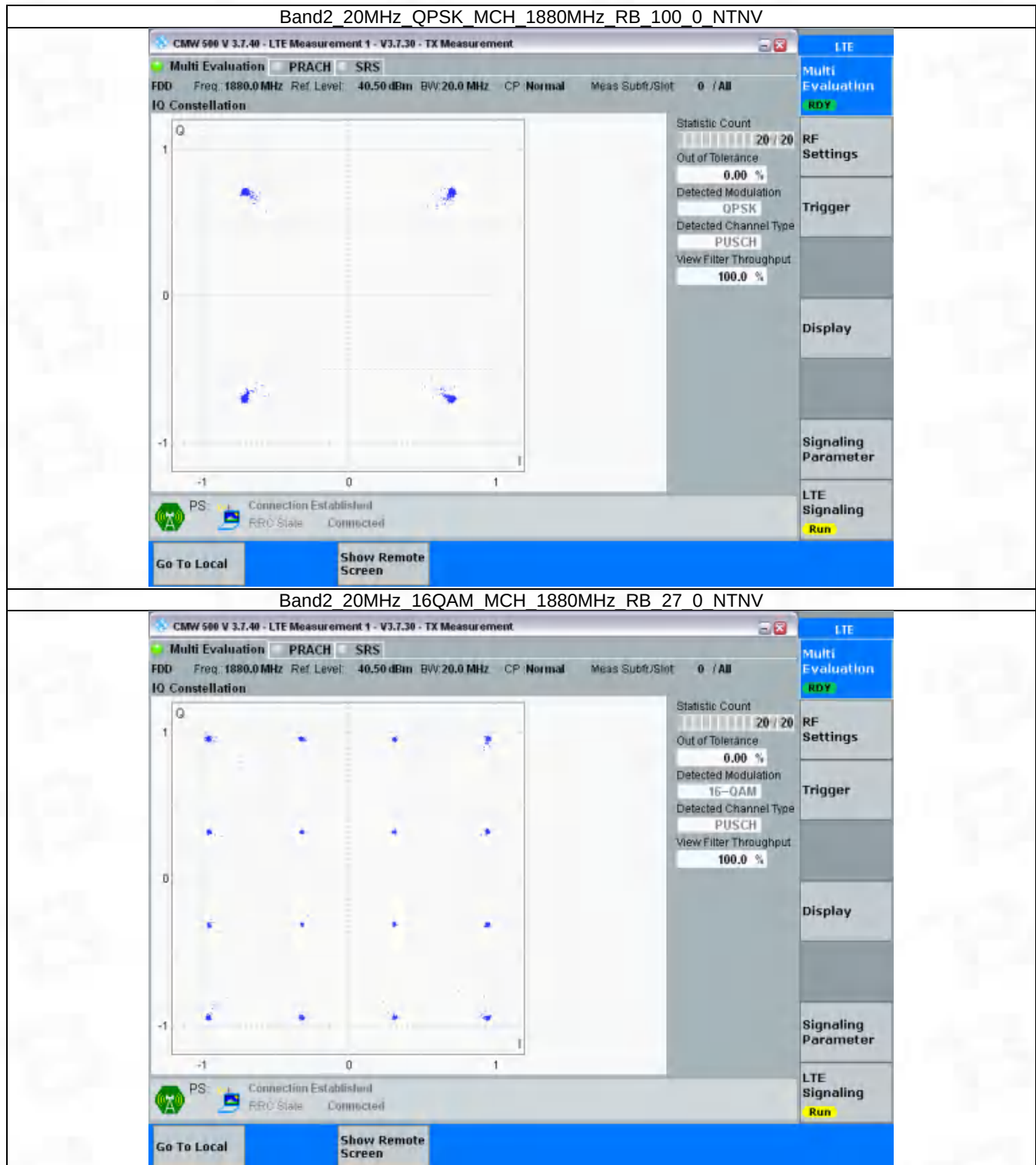


3.2.5 B2_15MHz





3.2.6 B2_20MHz





4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band2_OBW

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.125	/	Pass
		1880	6	0	1.120	/	Pass
		1909.3	6	0	1.129	/	Pass
	16QAM	1850.7	6	0	1.119	/	Pass
		1880	6	0	1.126	/	Pass
		1909.3	6	0	1.124	/	Pass
3	QPSK	1851.5	15	0	2.752	/	Pass
		1880	15	0	2.757	/	Pass
		1908.5	15	0	2.753	/	Pass
	16QAM	1851.5	15	0	2.753	/	Pass
		1880	15	0	2.759	/	Pass
		1908.5	15	0	2.748	/	Pass
5	QPSK	1852.5	25	0	4.578	/	Pass
		1880	25	0	4.563	/	Pass
		1907.5	25	0	4.568	/	Pass
	16QAM	1852.5	25	0	4.573	/	Pass
		1880	25	0	4.582	/	Pass
		1907.5	25	0	4.565	/	Pass
10	QPSK	1855	50	0	9.093	/	Pass
		1880	50	0	9.077	/	Pass
		1905	50	0	9.070	/	Pass
	16QAM	1855	27	0	5.138	/	Pass
		1880	27	0	9.070	/	Pass
		1905	27	23	5.215	/	Pass
15	QPSK	1857.5	75	0	13.642	/	Pass
		1880	75	0	13.636	/	Pass
		1902.5	75	0	13.585	/	Pass
	16QAM	1857.5	27	0	5.330	/	Pass
		1880	27	0	5.344	/	Pass
		1902.5	27	48	5.333	/	Pass
20	QPSK	1860	100	0	18.159	/	Pass
		1880	100	0	18.188	/	Pass
		1900	100	0	18.125	/	Pass
	16QAM	1860	27	0	5.581	/	Pass
		1880	27	0	5.530	/	Pass
		1900	27	73	5.597	/	Pass

4.1.2 Band2_XDB

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.386	/	Pass
		1880	6	0	1.448	/	Pass
		1909.3	6	0	1.414	/	Pass

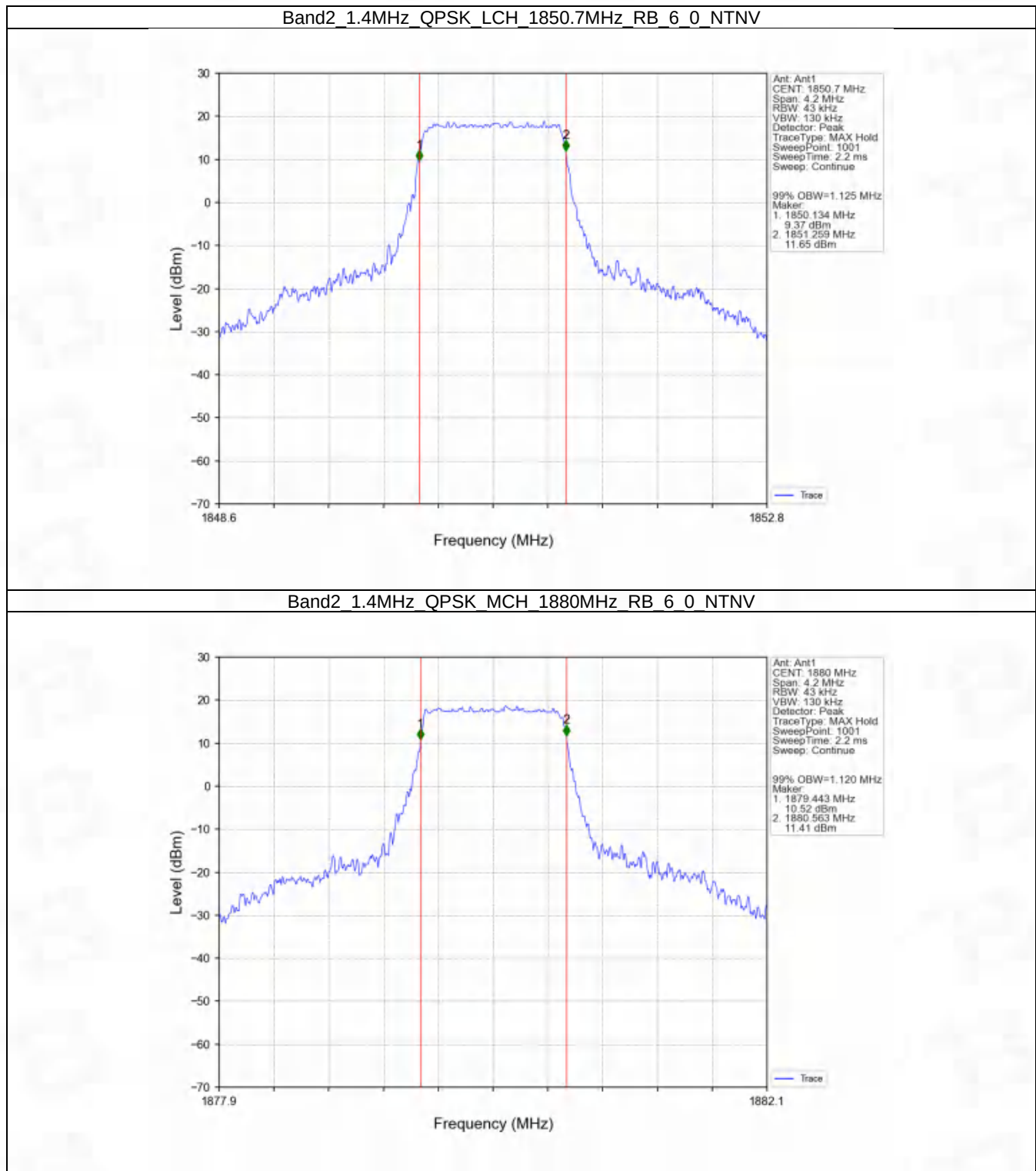


	16QAM	1850.7	6	0	1.397	/	Pass
		1880	6	0	1.409	/	Pass
		1909.3	6	0	1.426	/	Pass
3	QPSK	1851.5	15	0	3.139	/	Pass
		1880	15	0	3.143	/	Pass
		1908.5	15	0	3.111	/	Pass
	16QAM	1851.5	15	0	3.115	/	Pass
		1880	15	0	3.111	/	Pass
		1908.5	15	0	3.152	/	Pass
5	QPSK	1852.5	25	0	5.251	/	Pass
		1880	25	0	5.215	/	Pass
		1907.5	25	0	5.204	/	Pass
	16QAM	1852.5	25	0	5.325	/	Pass
		1880	25	0	5.264	/	Pass
		1907.5	25	0	5.249	/	Pass
10	QPSK	1855	50	0	10.280	/	Pass
		1880	50	0	10.160	/	Pass
		1905	50	0	10.202	/	Pass
	16QAM	1855	27	0	8.381	/	Pass
		1880	27	0	10.280	/	Pass
		1905	27	23	10.160	/	Pass
15	QPSK	1857.5	75	0	15.272	/	Pass
		1880	75	0	15.284	/	Pass
		1902.5	75	0	15.120	/	Pass
	16QAM	1857.5	27	0	6.603	/	Pass
		1880	27	0	6.567	/	Pass
		1902.5	27	48	6.306	/	Pass
20	QPSK	1860	100	0	20.010	/	Pass
		1880	100	0	20.170	/	Pass
		1900	100	0	20.017	/	Pass
	16QAM	1860	27	0	6.959	/	Pass
		1880	27	0	6.776	/	Pass
		1900	27	73	7.157	/	Pass



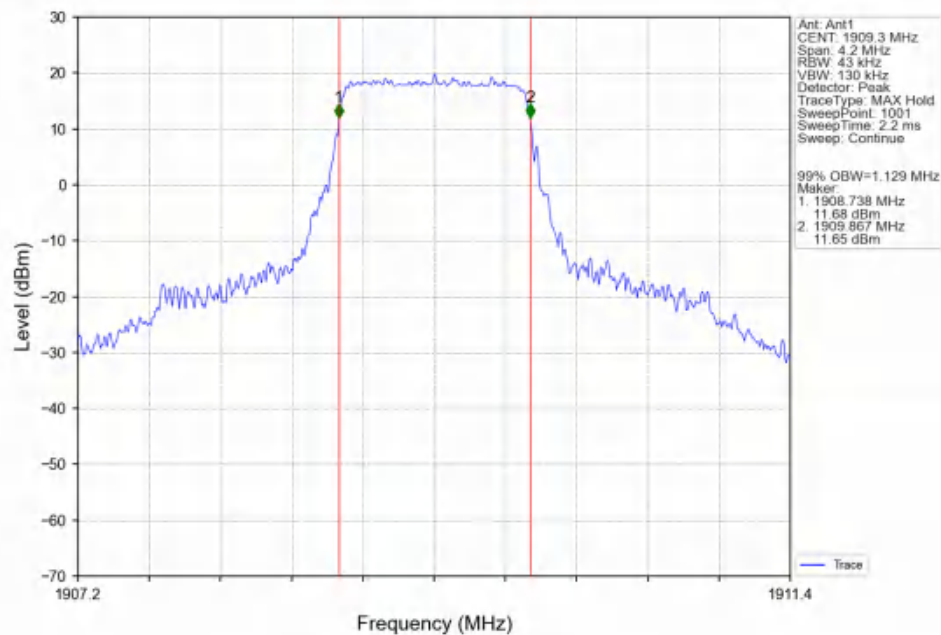
4.2 Test Graph

4.2.1 Band2_OBW

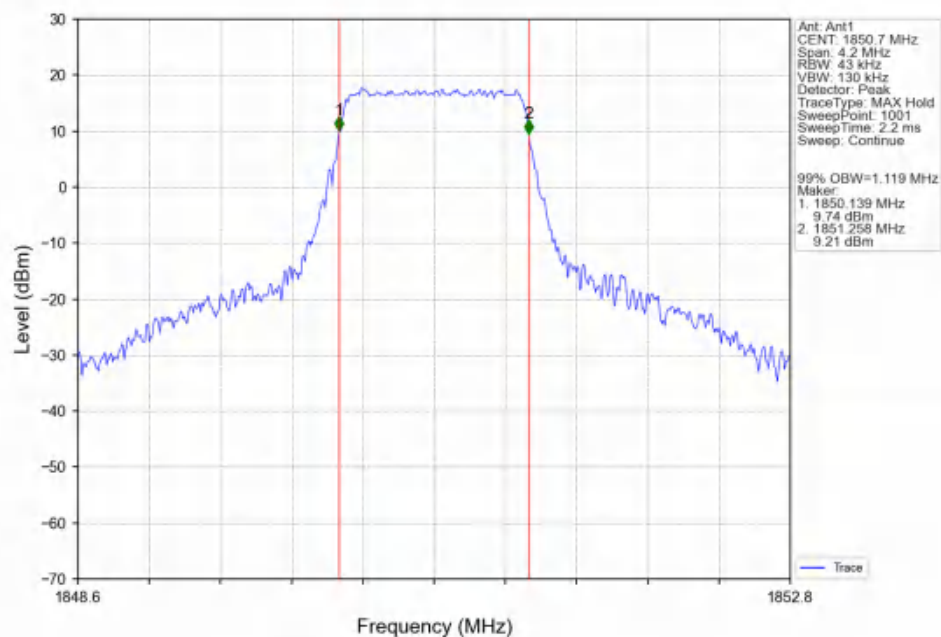




Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV

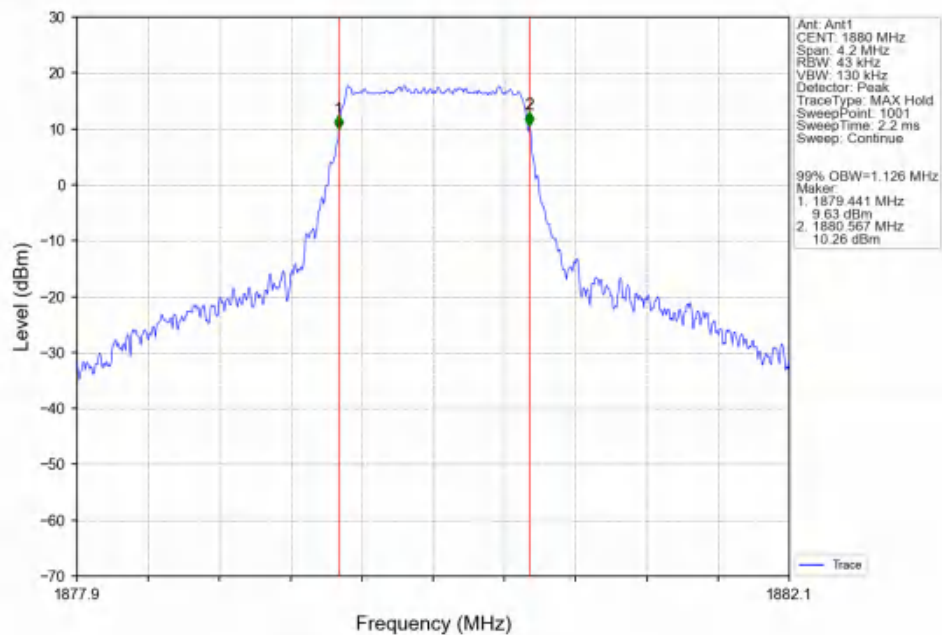


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV

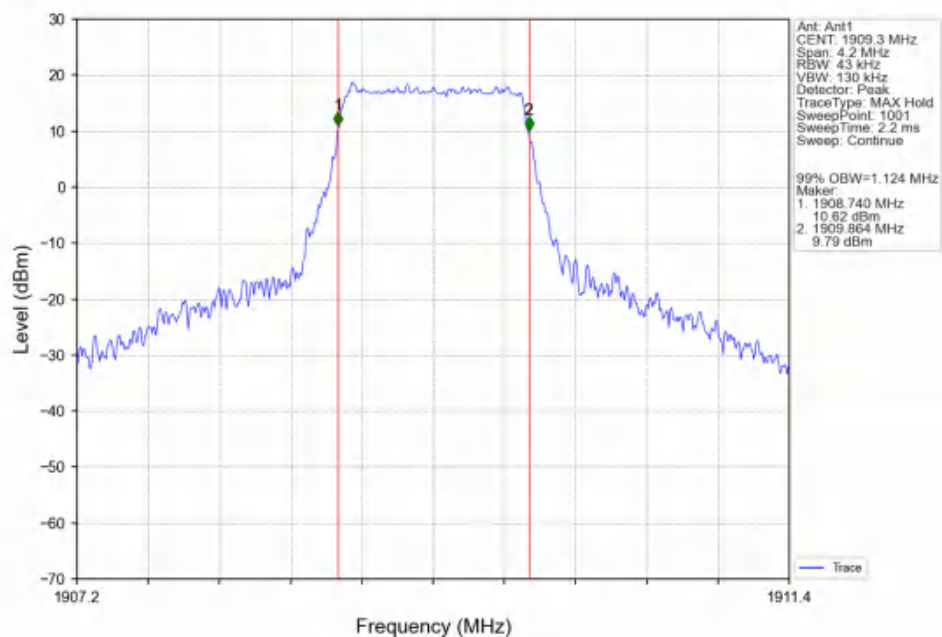




Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV

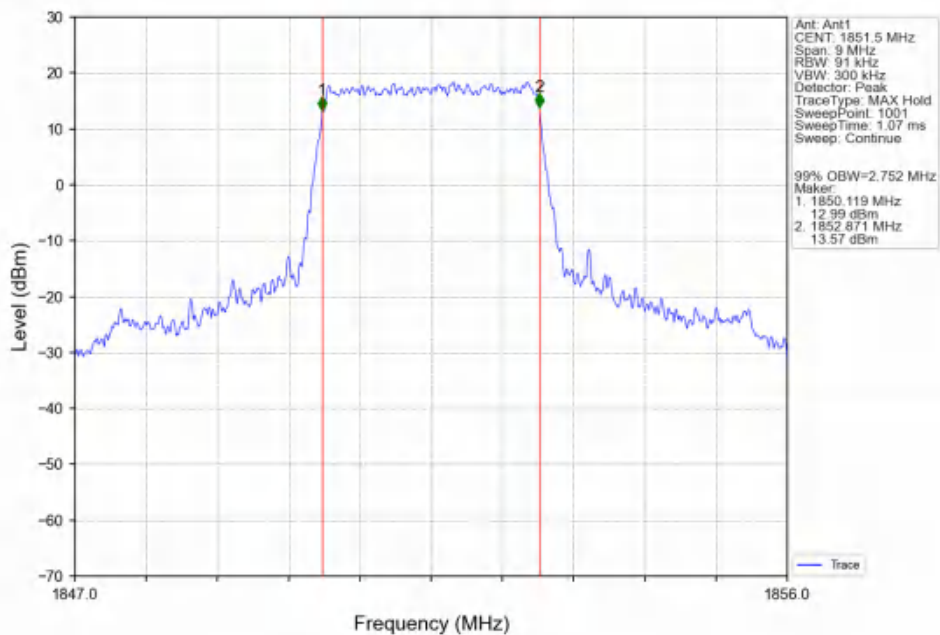


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV

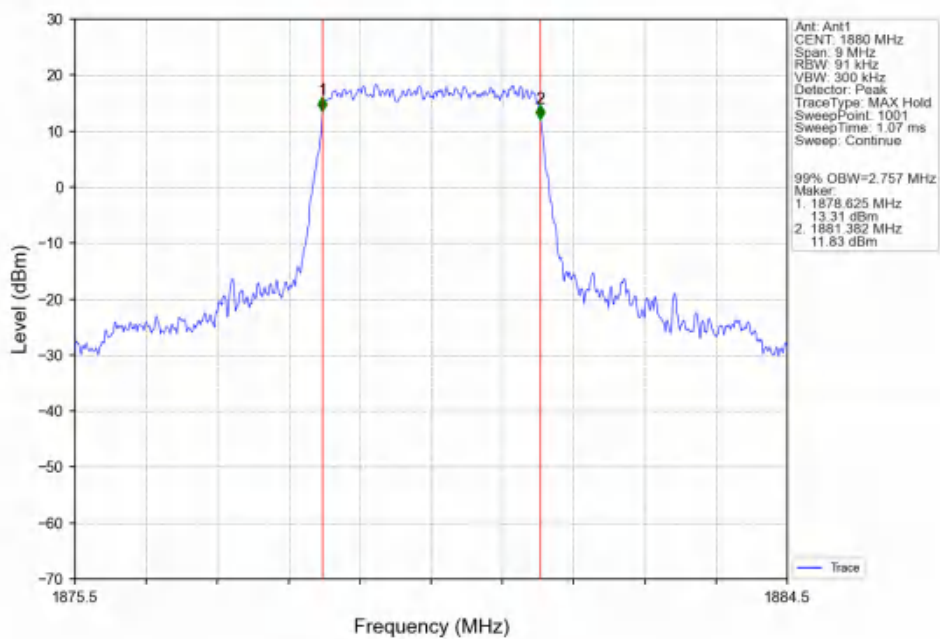




Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTN

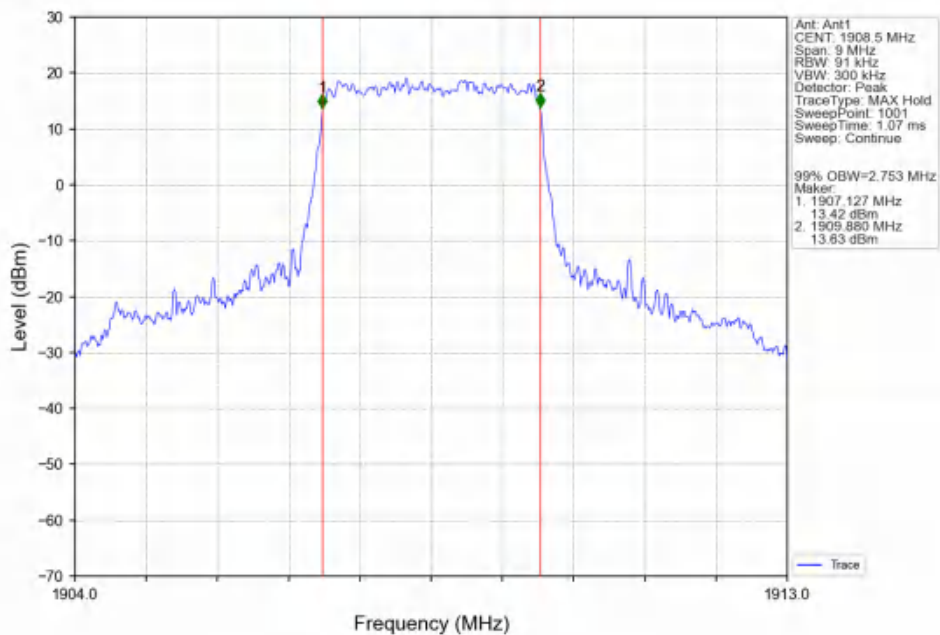


Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0 NTN

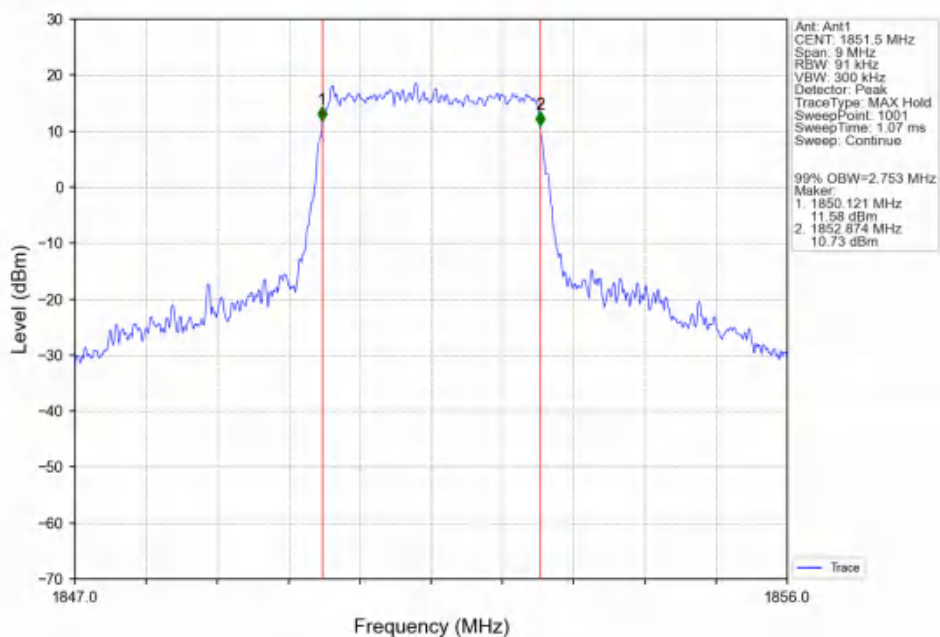




Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTN

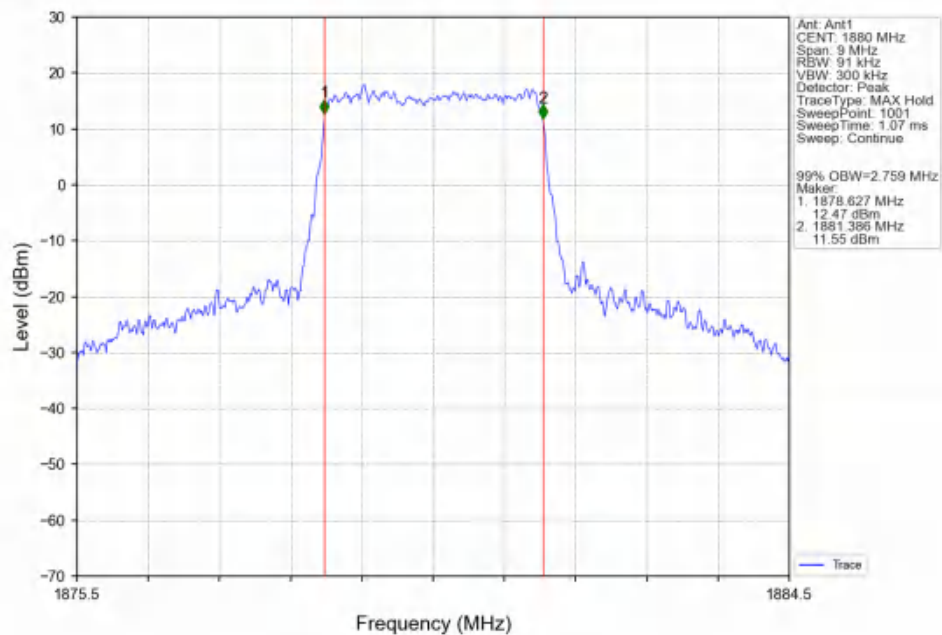


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0 NTN

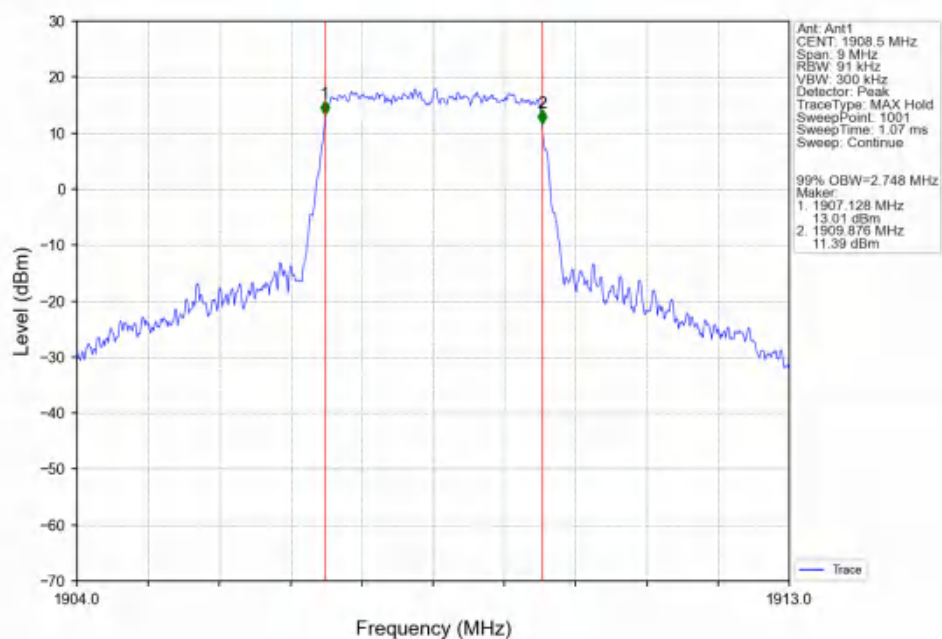




Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTN

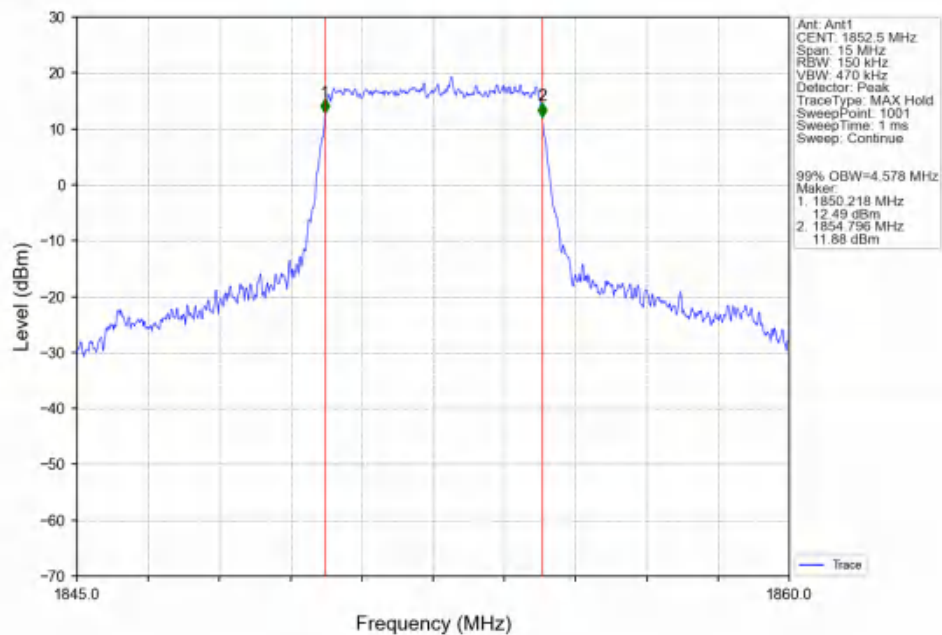


Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0 NTN

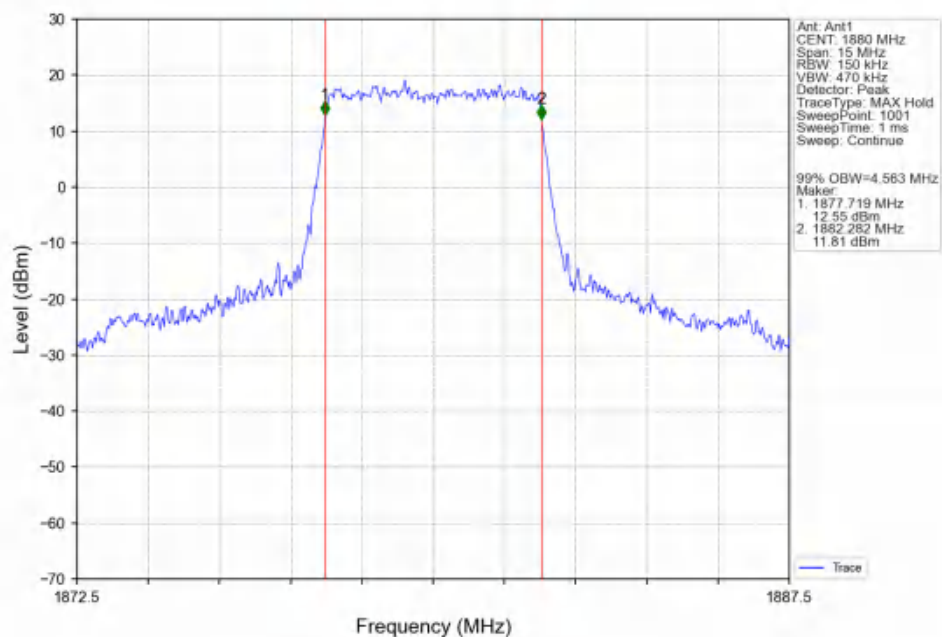




Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTN

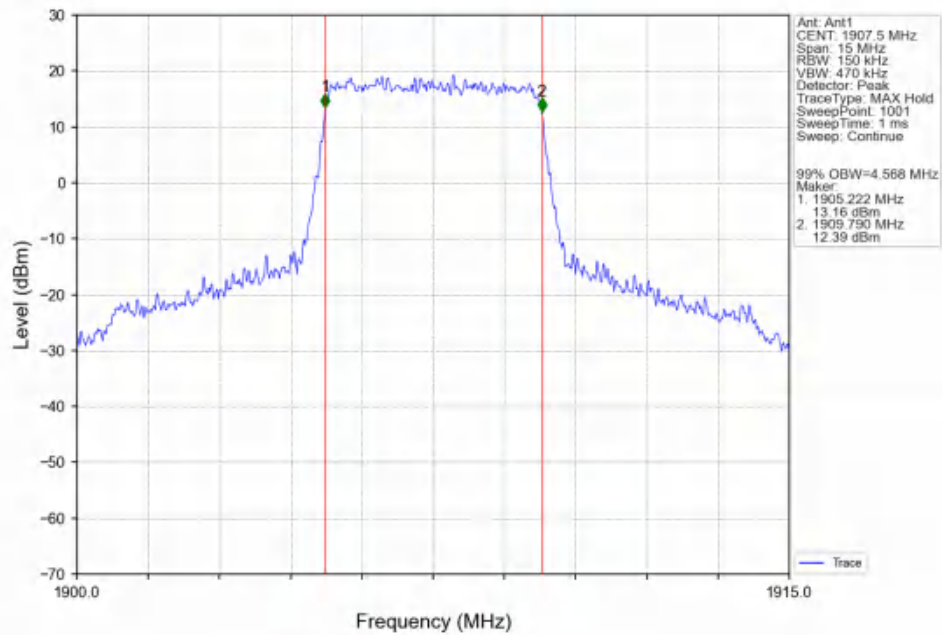


Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0 NTN

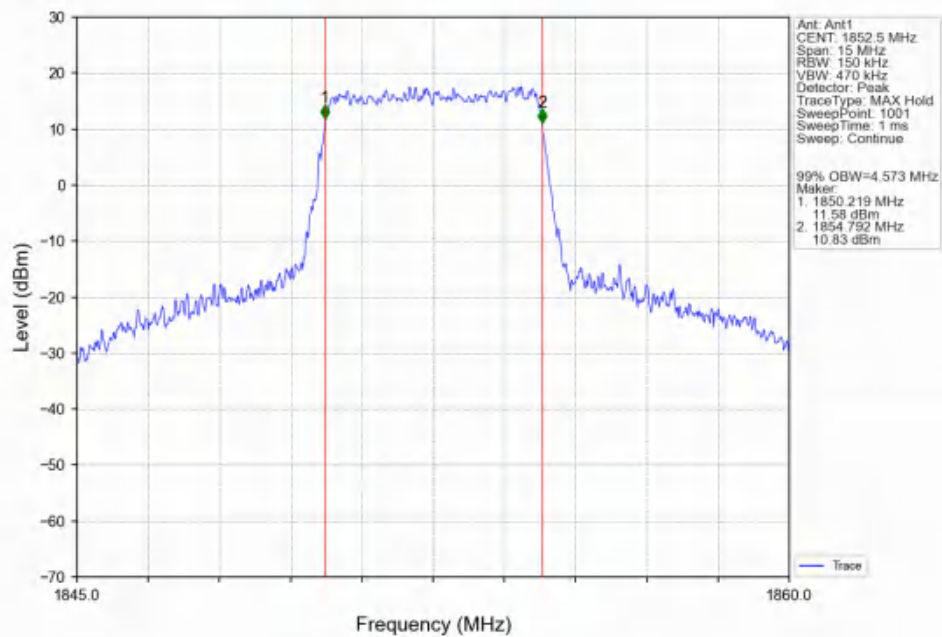




Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV

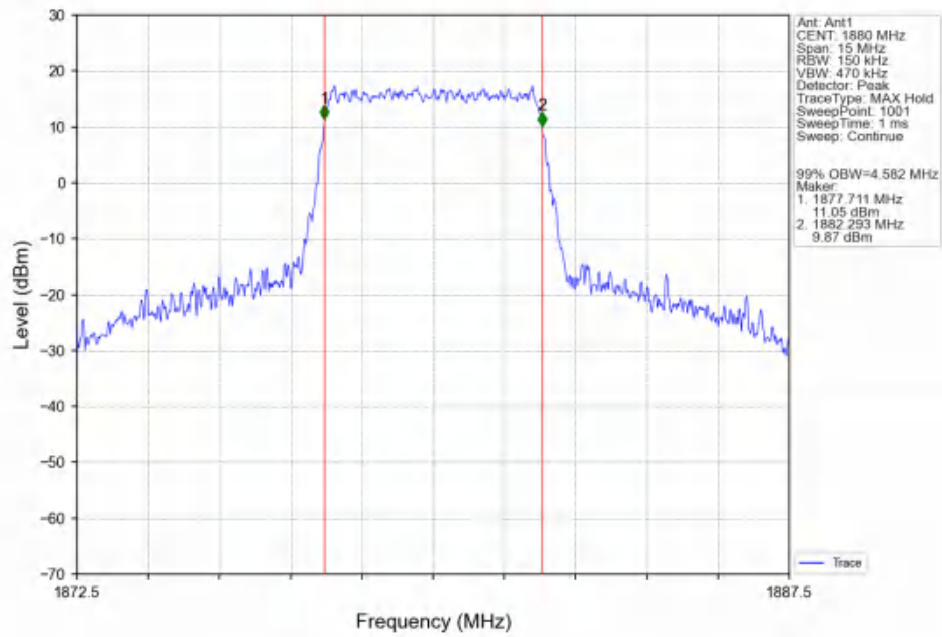


Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

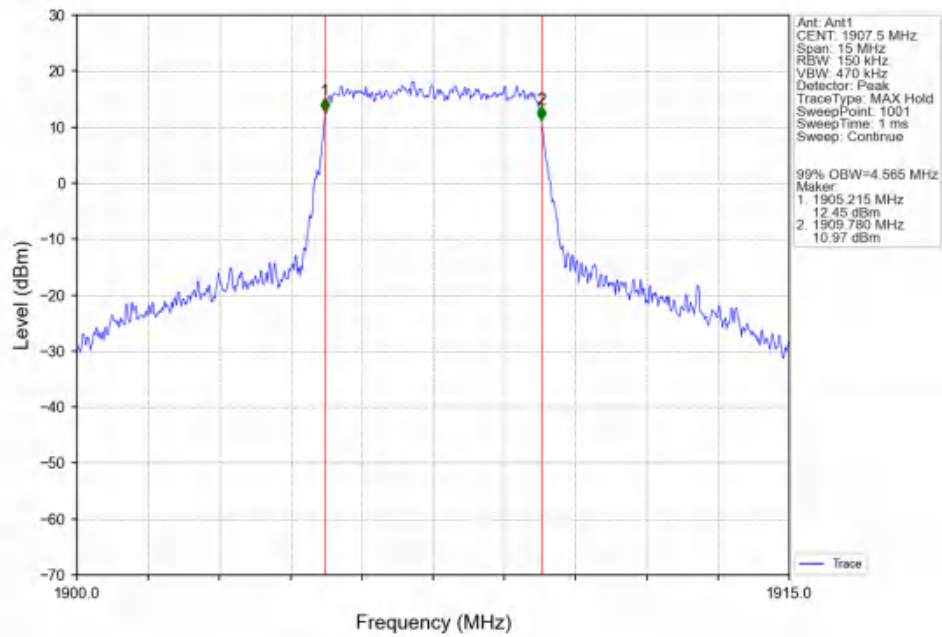




Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV

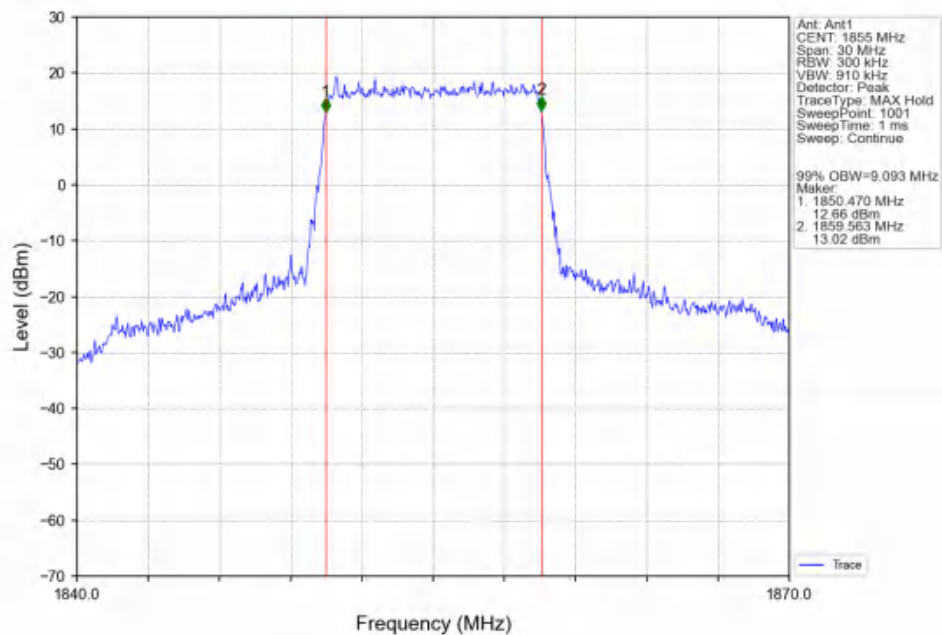


Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV

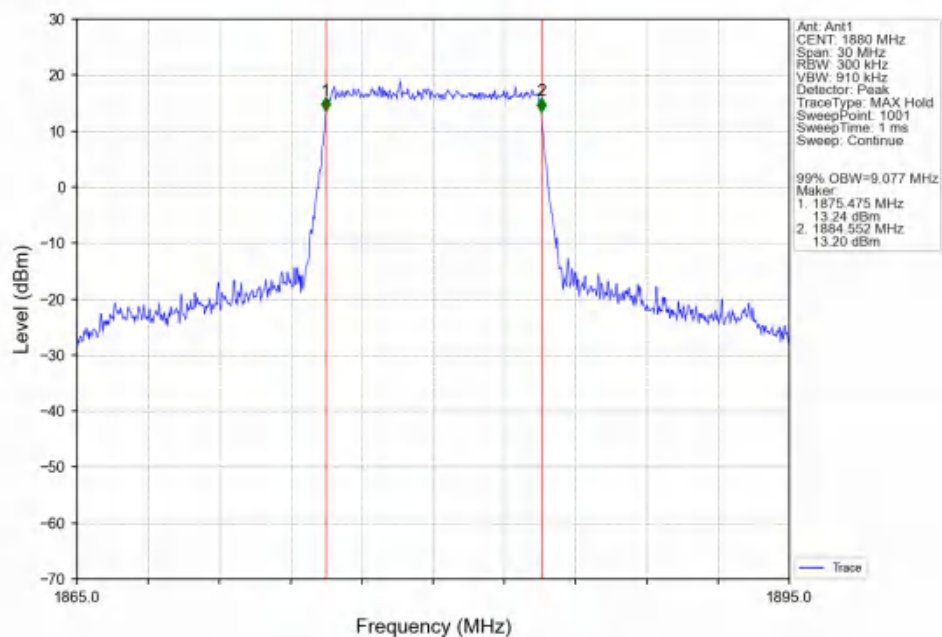




Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

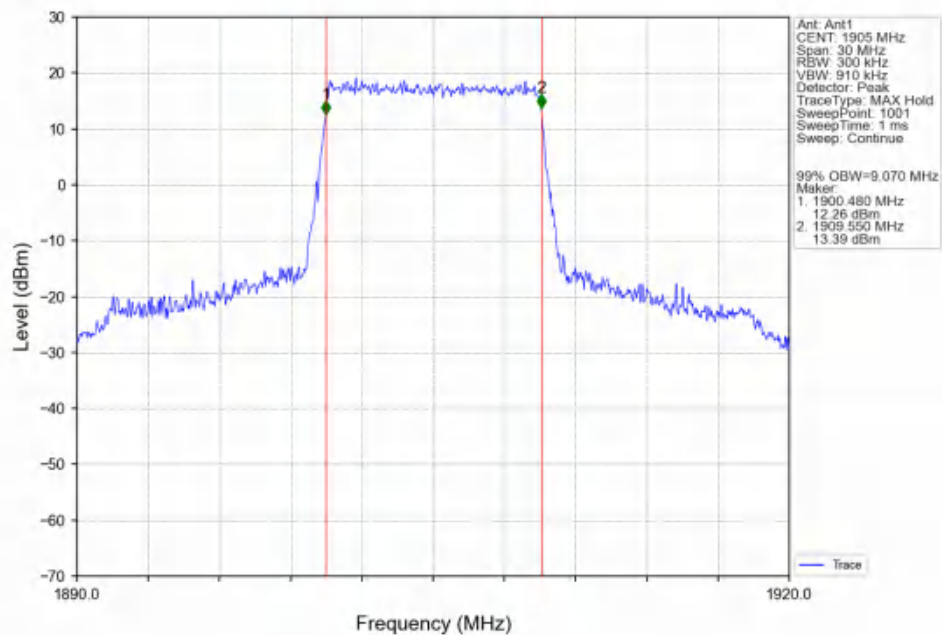


Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV

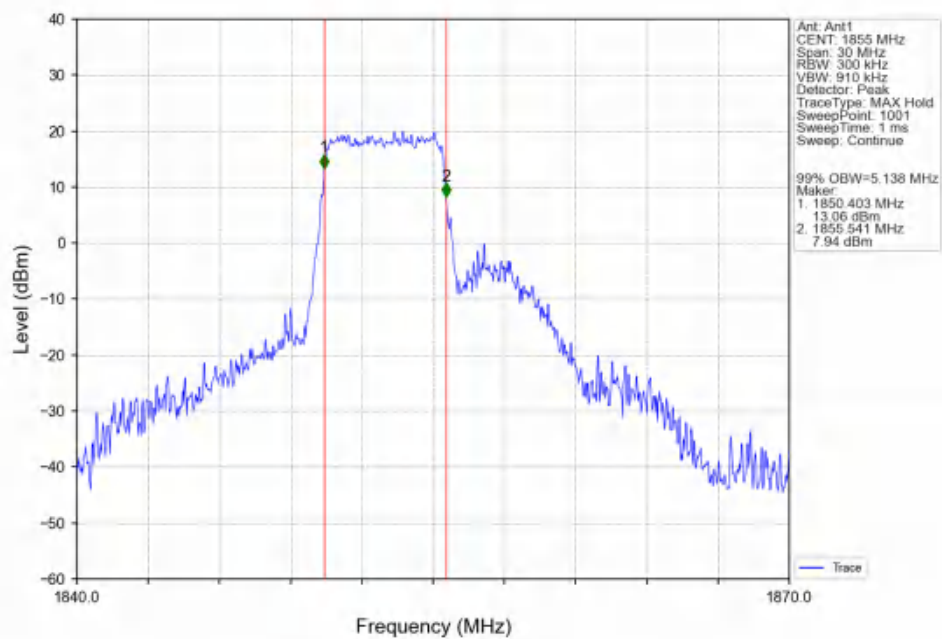




Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN

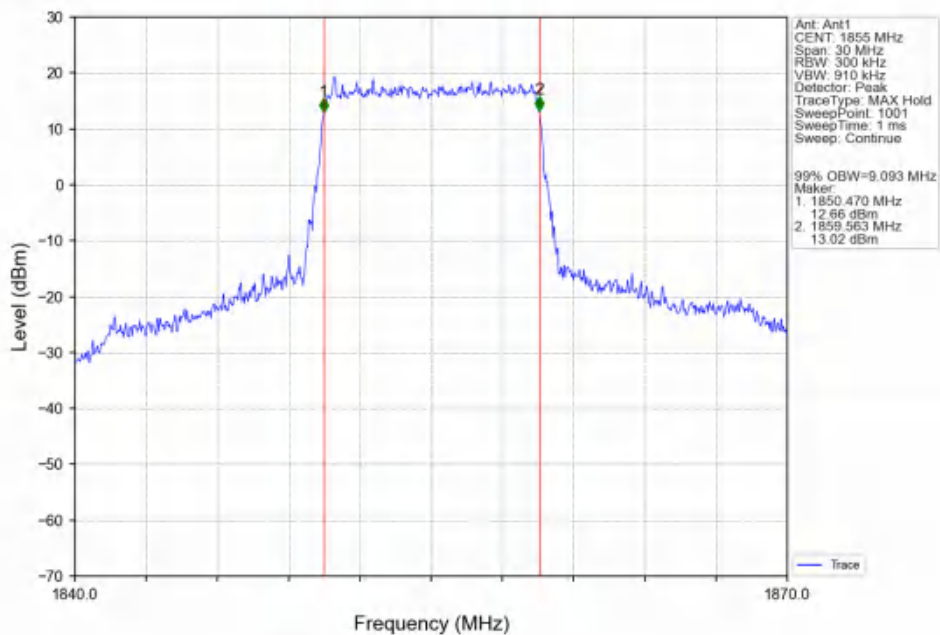


Band2_10MHz_16QAM_LCH 1855MHz RB 27 0 NTN

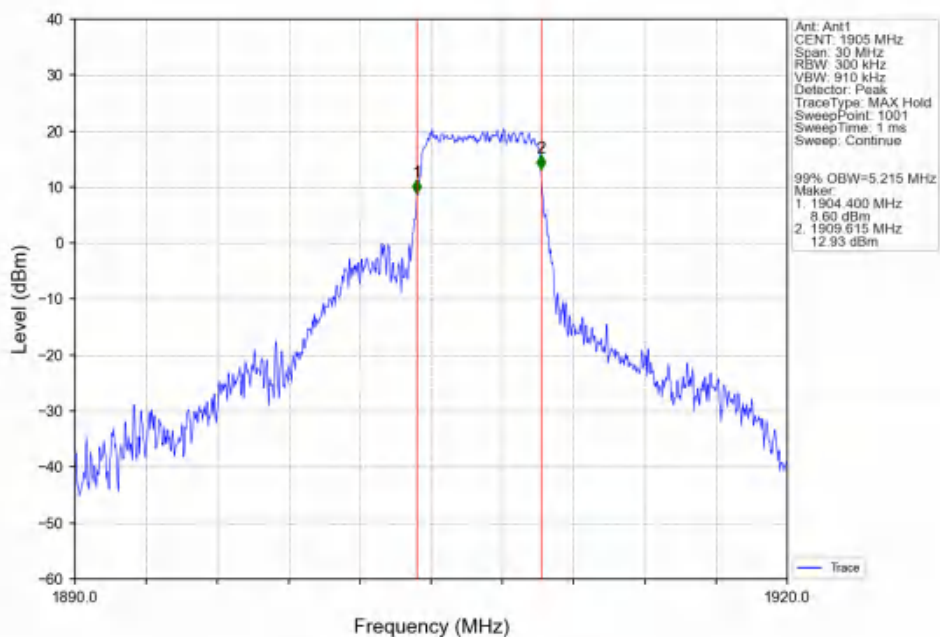




Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV

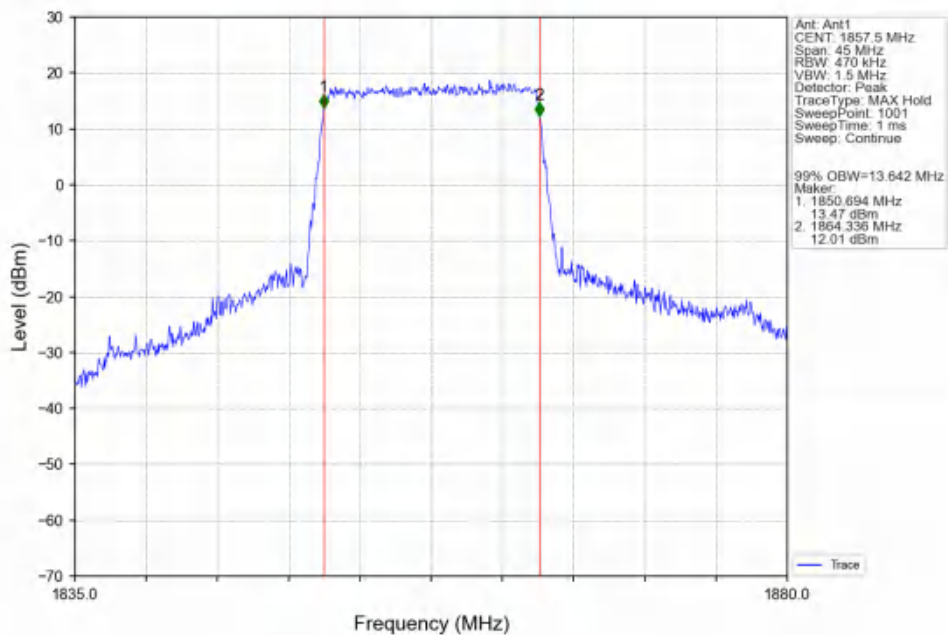


Band2_10MHz_16QAM_HCH_1905MHz_RB_27_23_NTNV

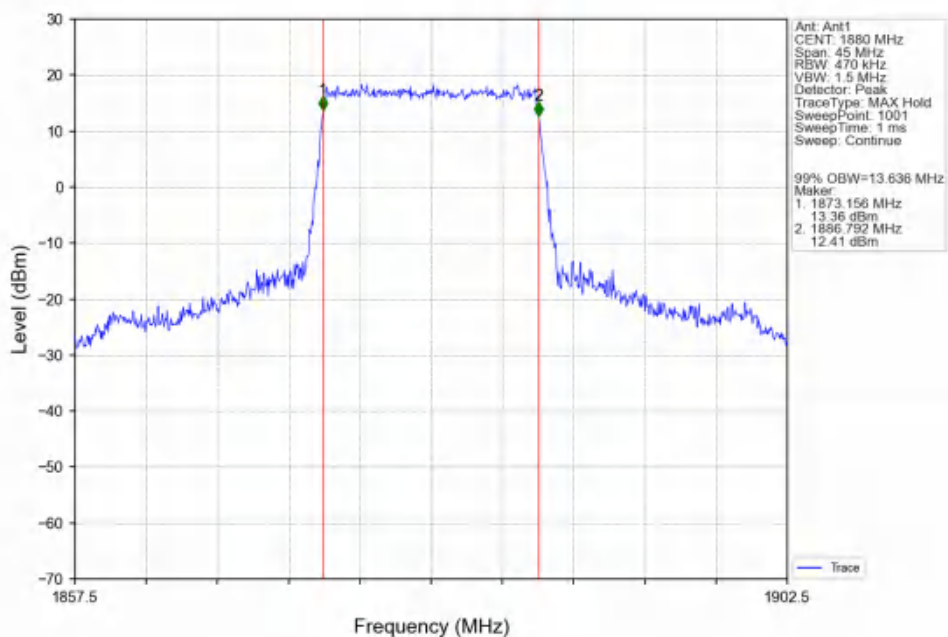




Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

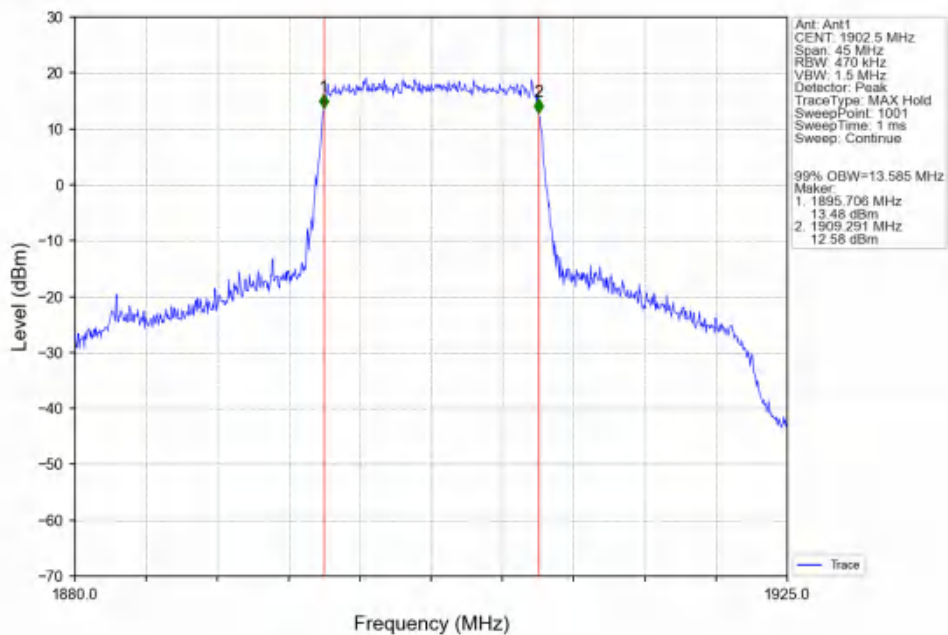


Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV

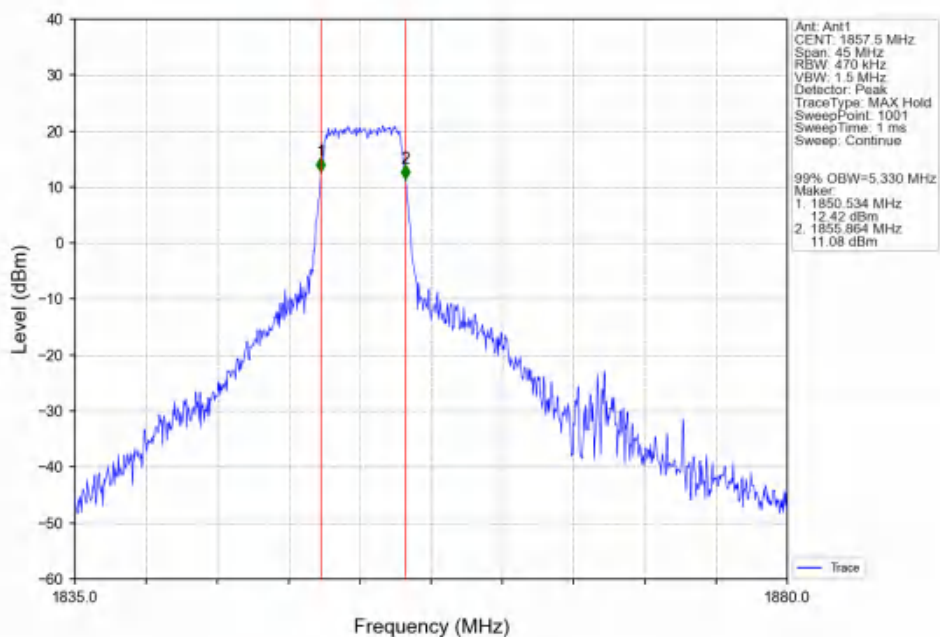




Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

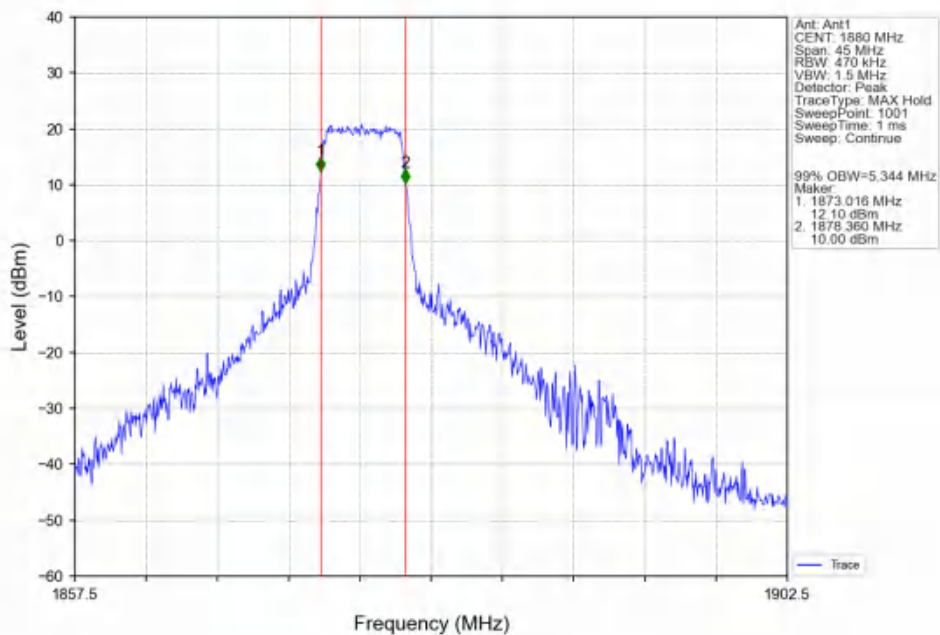


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_27_0_NTNV

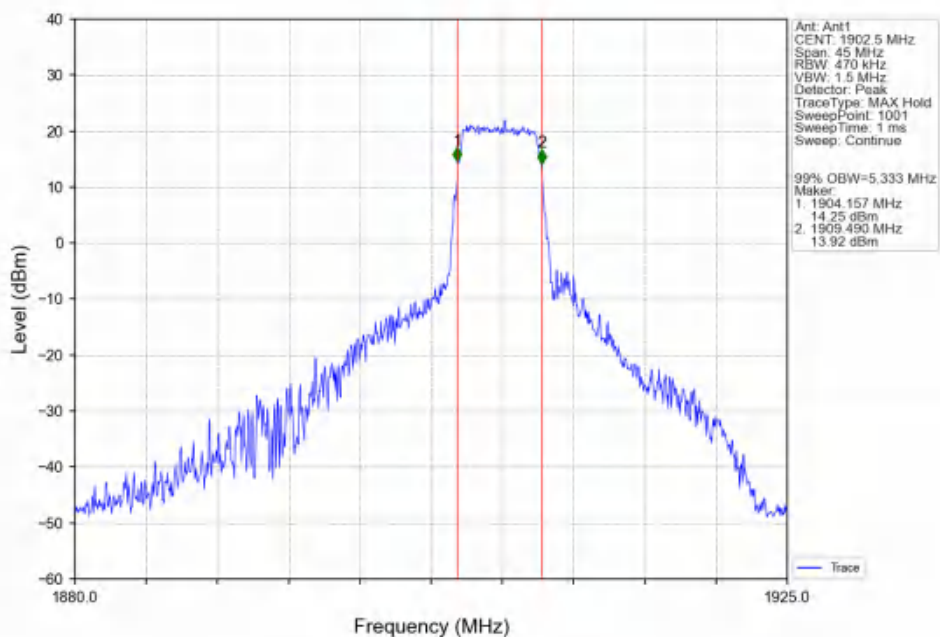




Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV

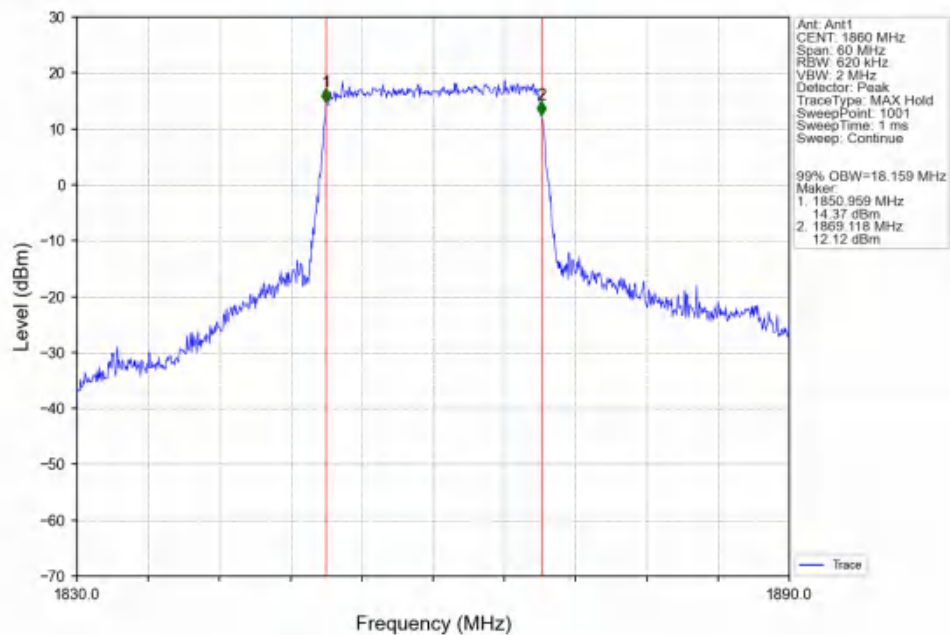


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_27_48_NTNV

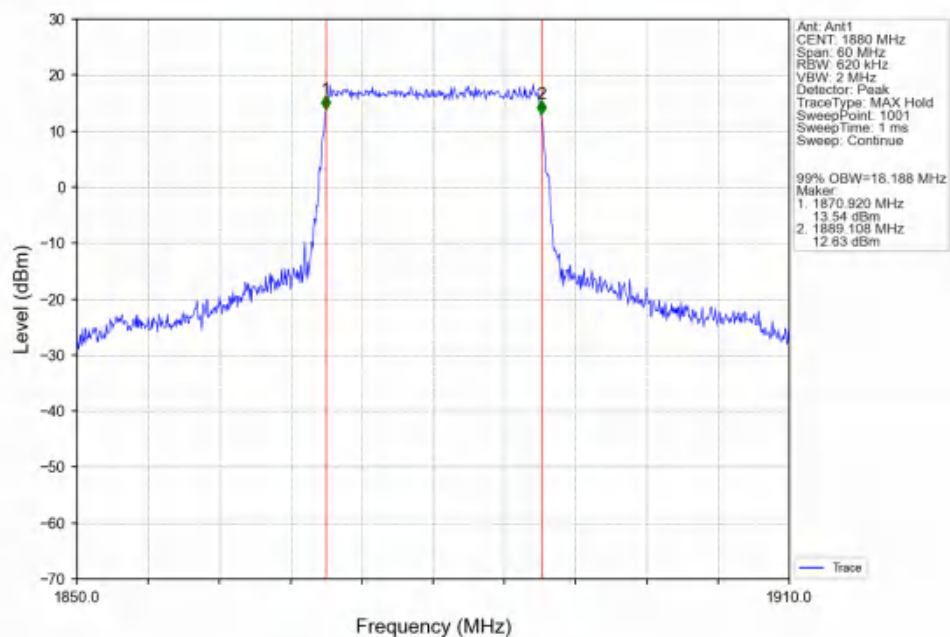




Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

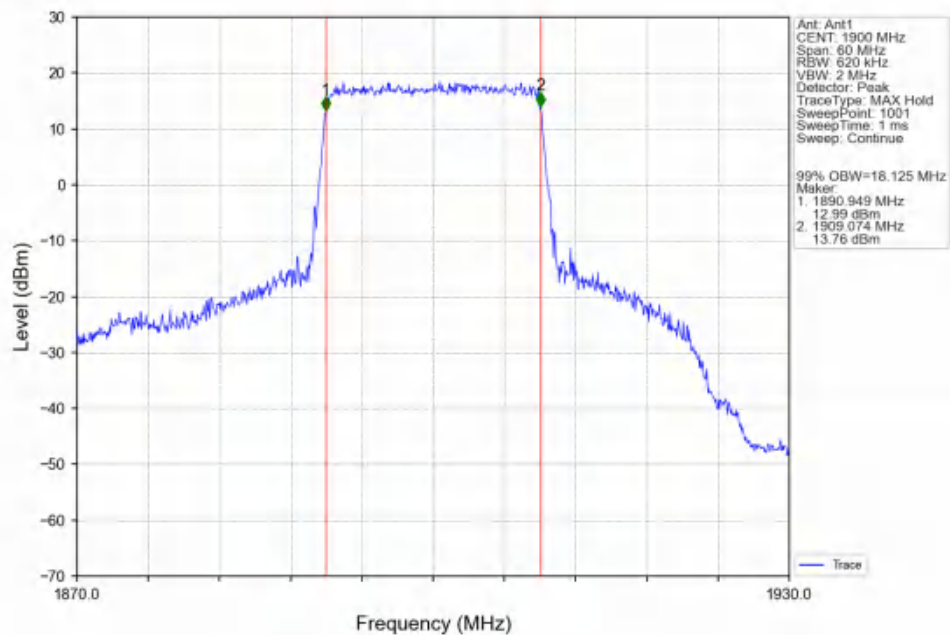


Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

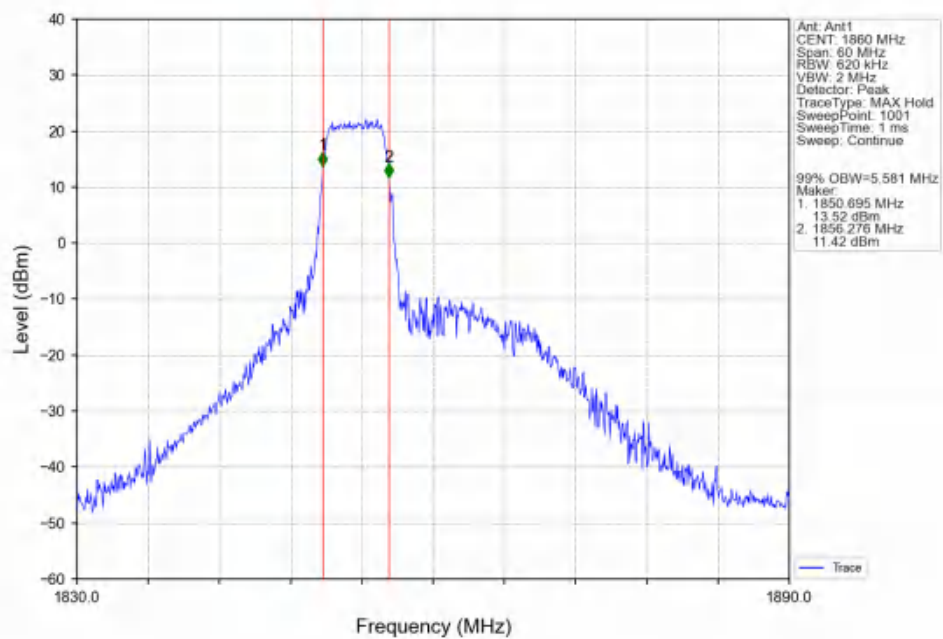




Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV

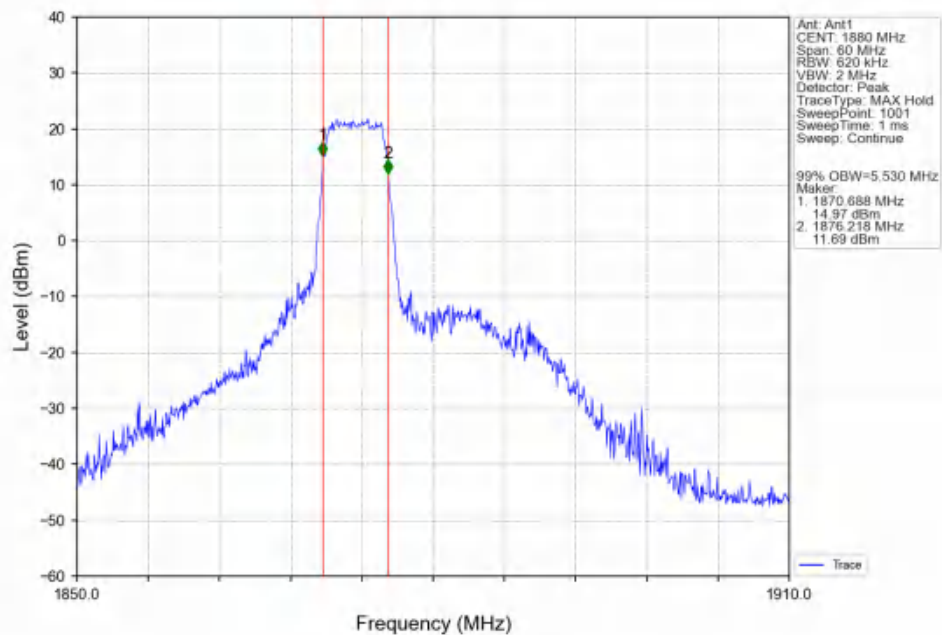


Band2_20MHz_16QAM_LCH_1860MHz_RB_27_0_NTNV

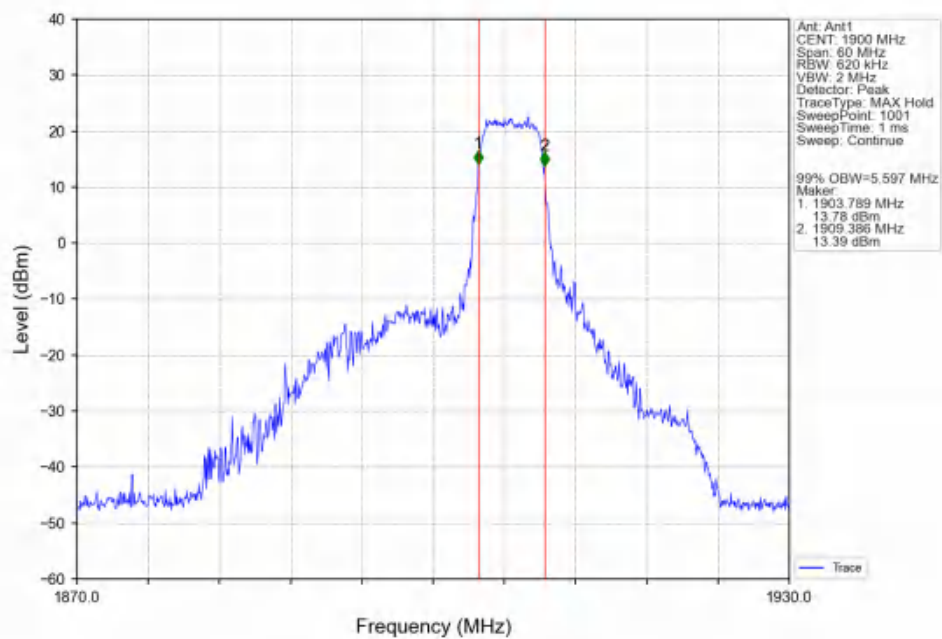




Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



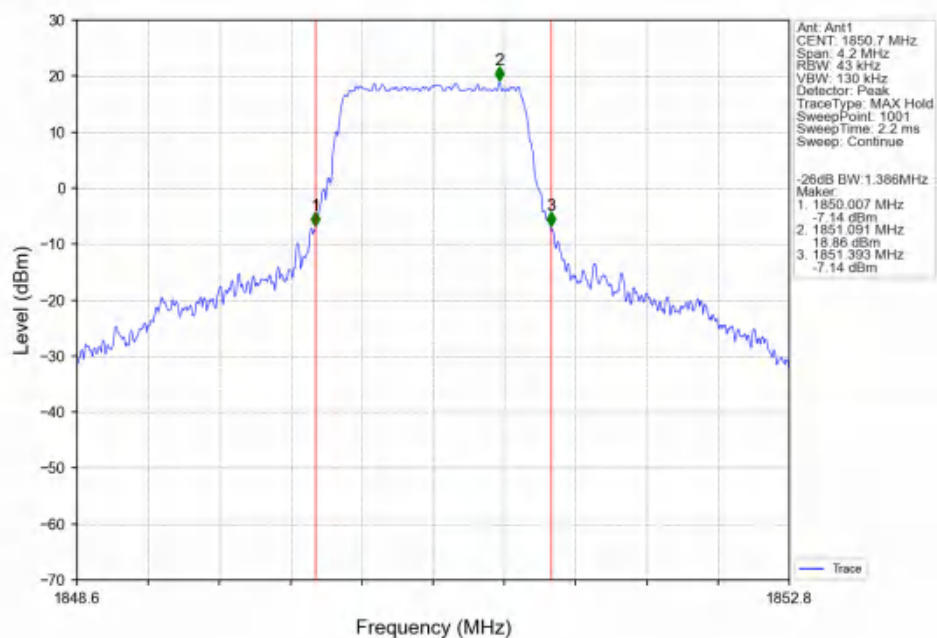
Band2_20MHz_16QAM_HCH_1900MHz_RB_27_73_NTNV



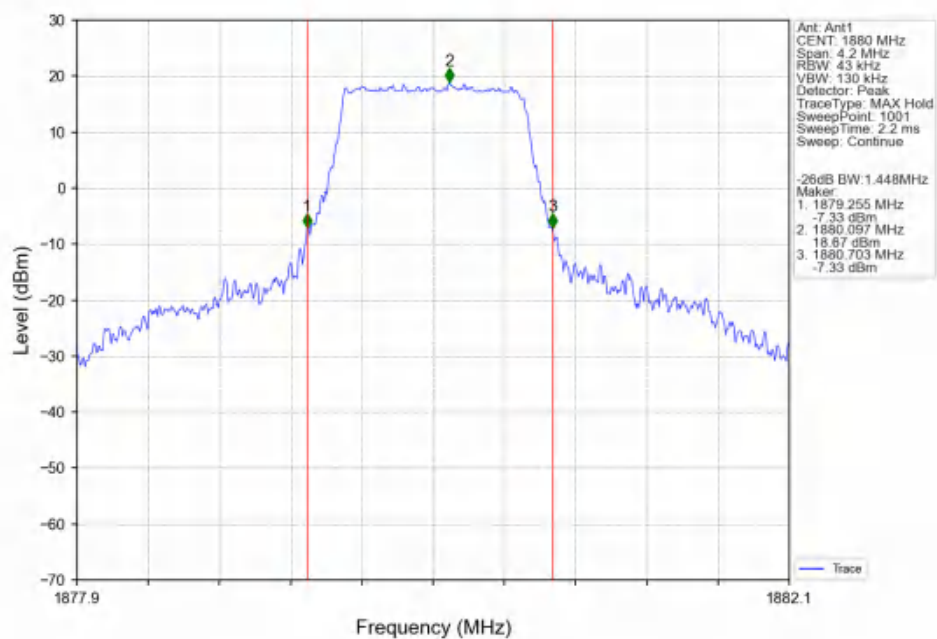


4.2.2 Band2_XDB

Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

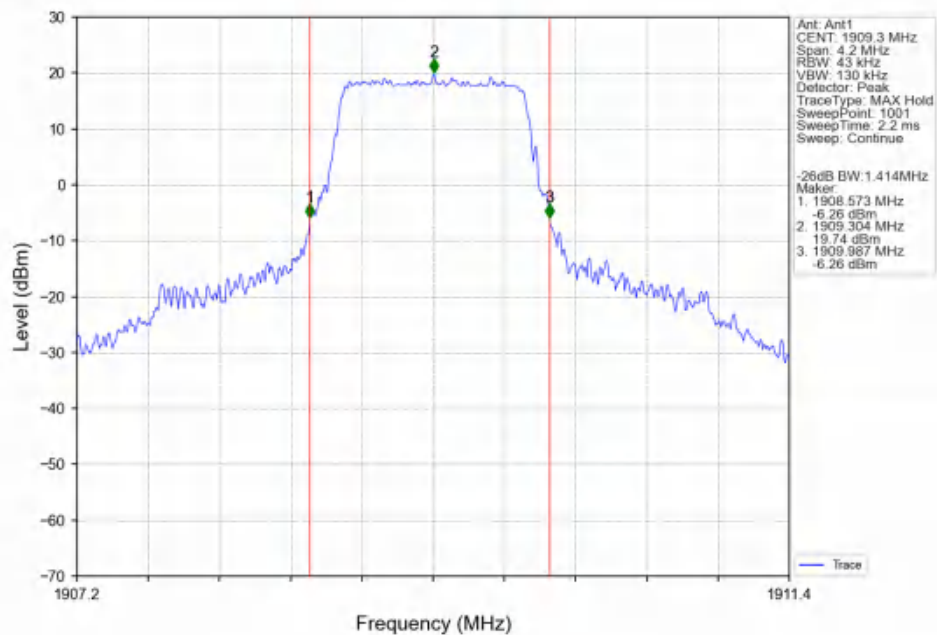


Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV

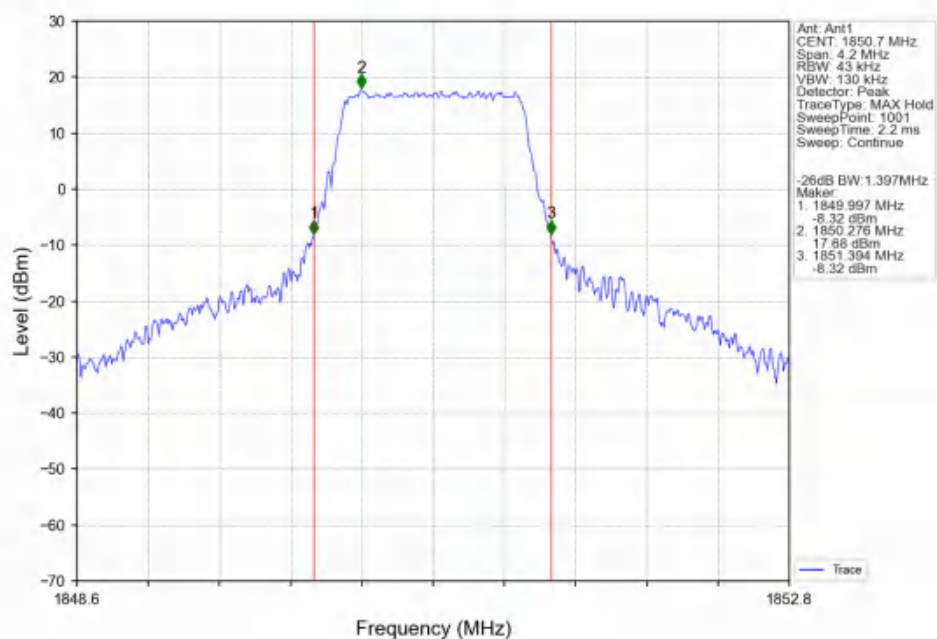




Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV

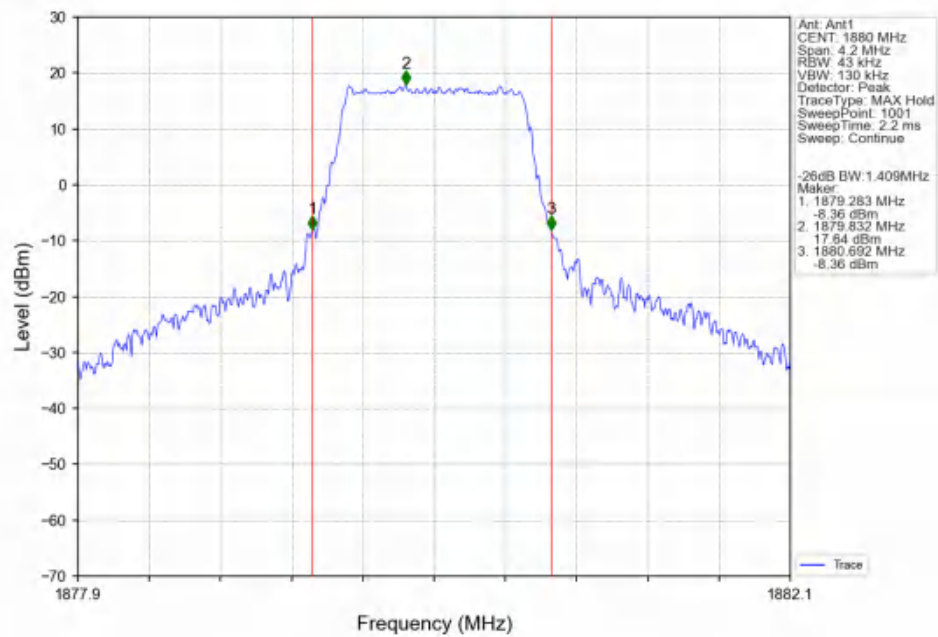


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV

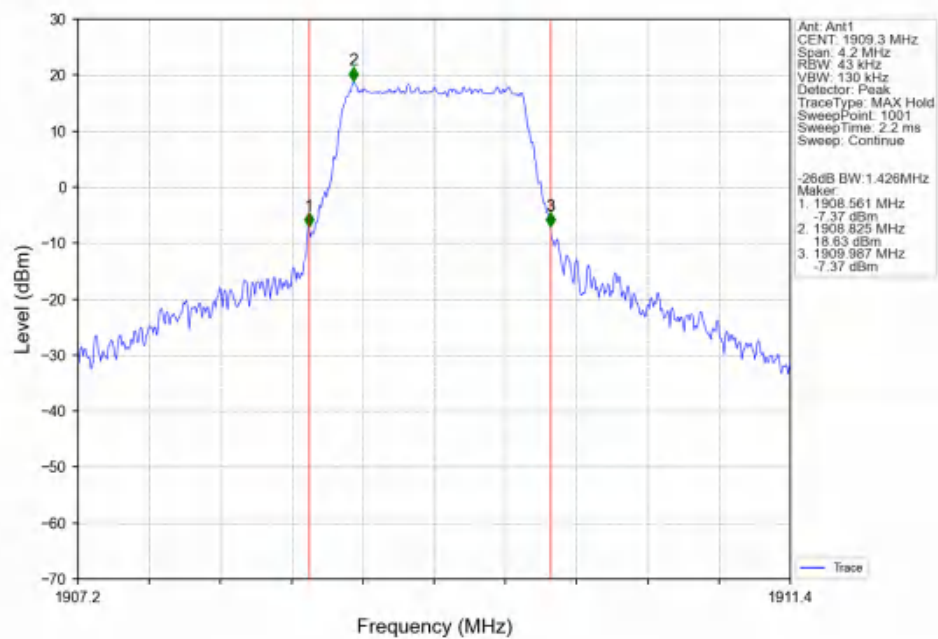




Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV

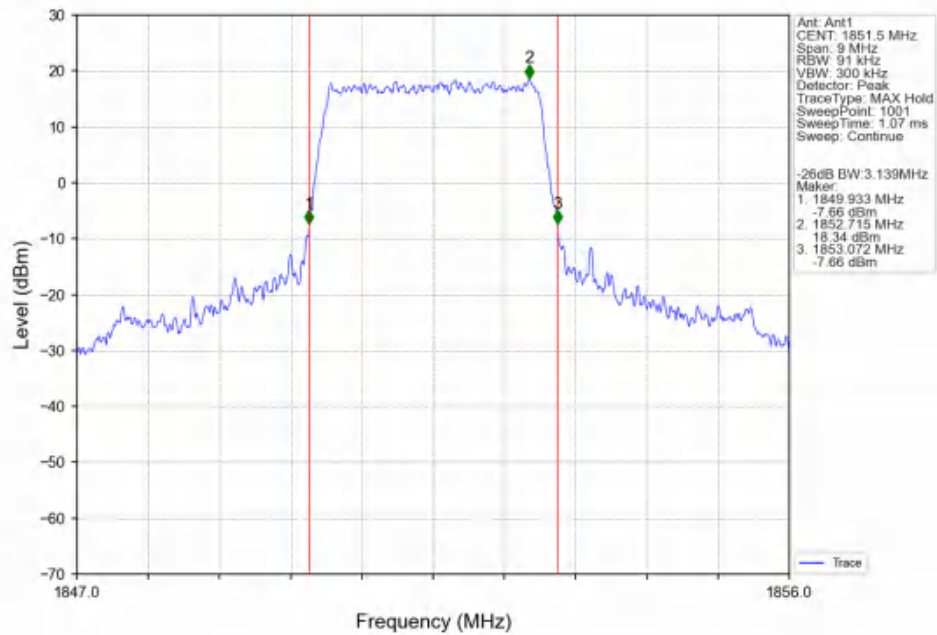


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV

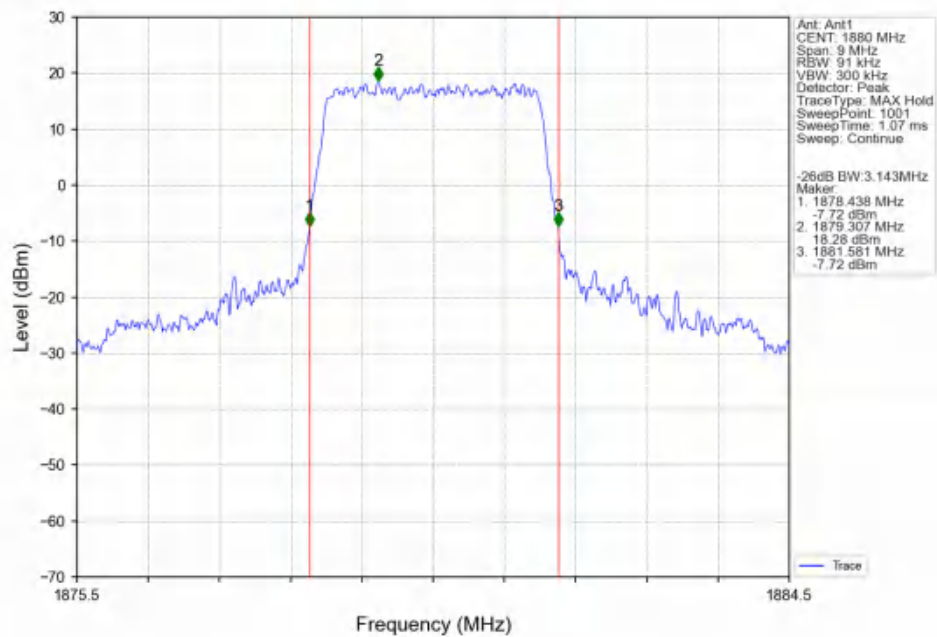




Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTN

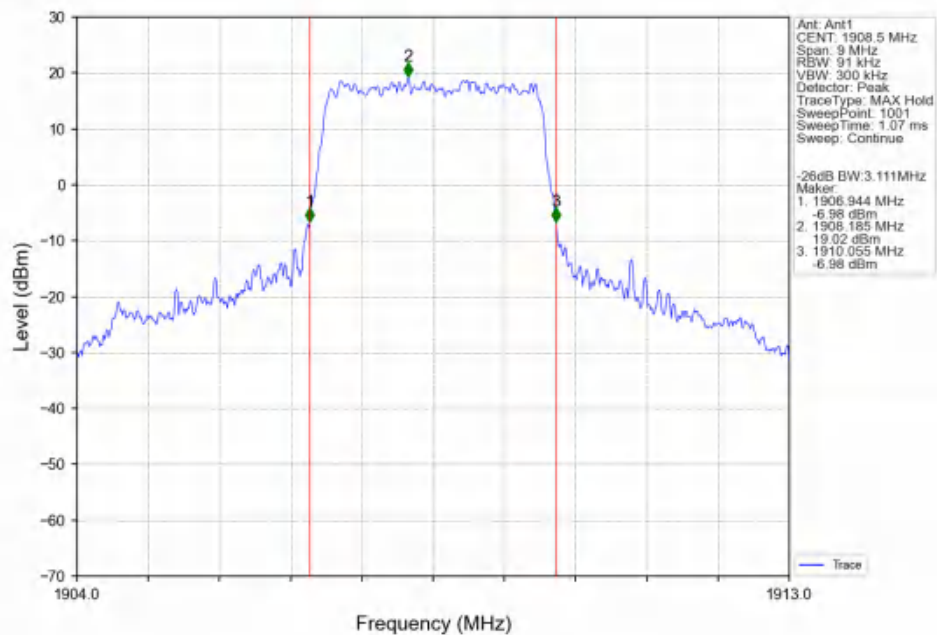


Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTN

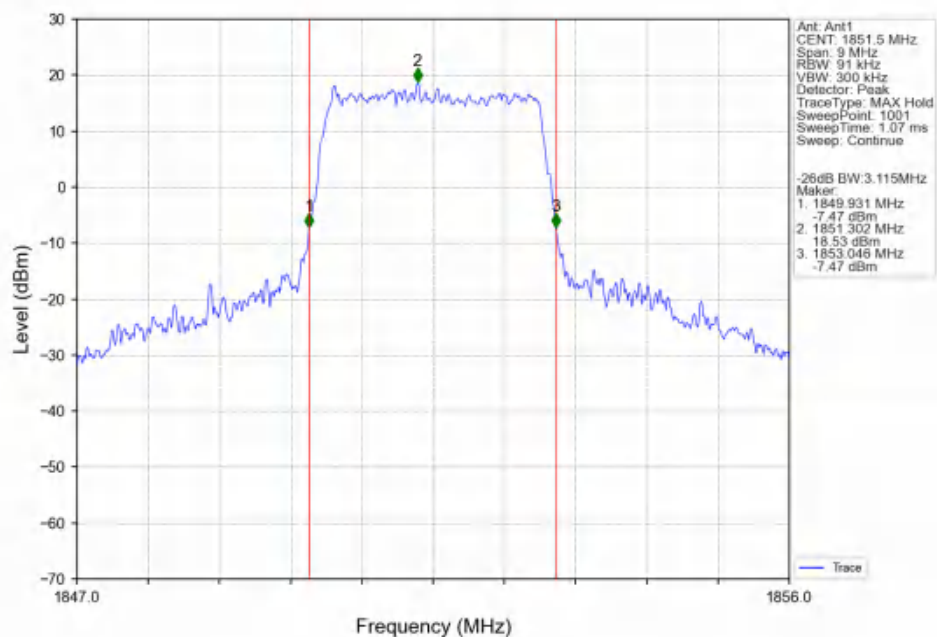




Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV

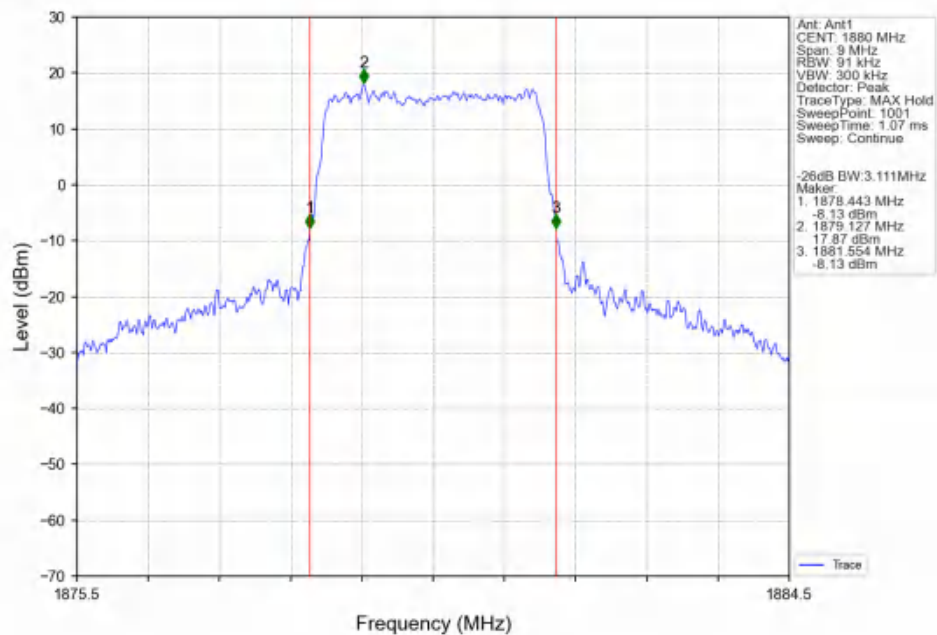


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

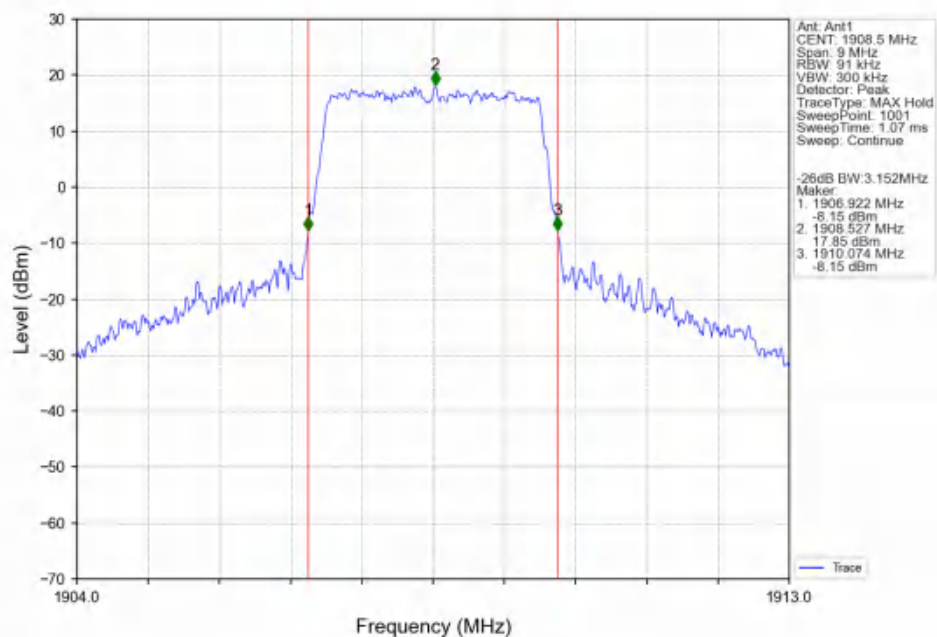




Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTN

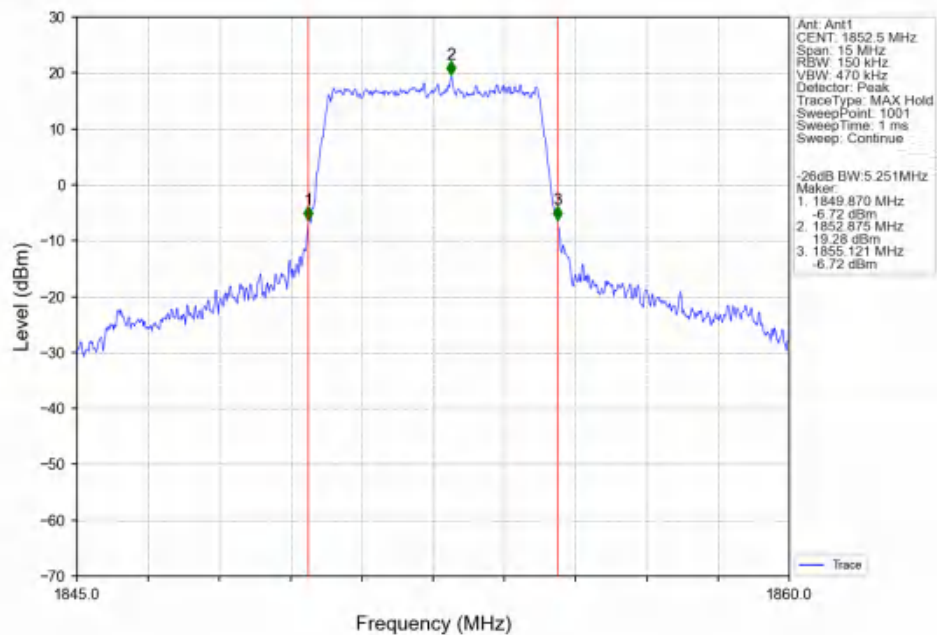


Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTN

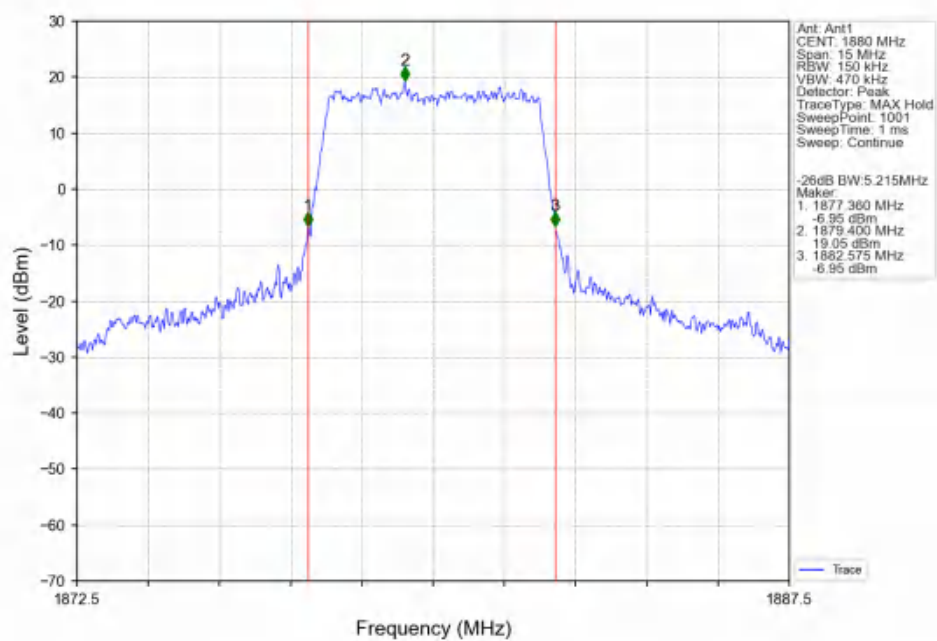




Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV

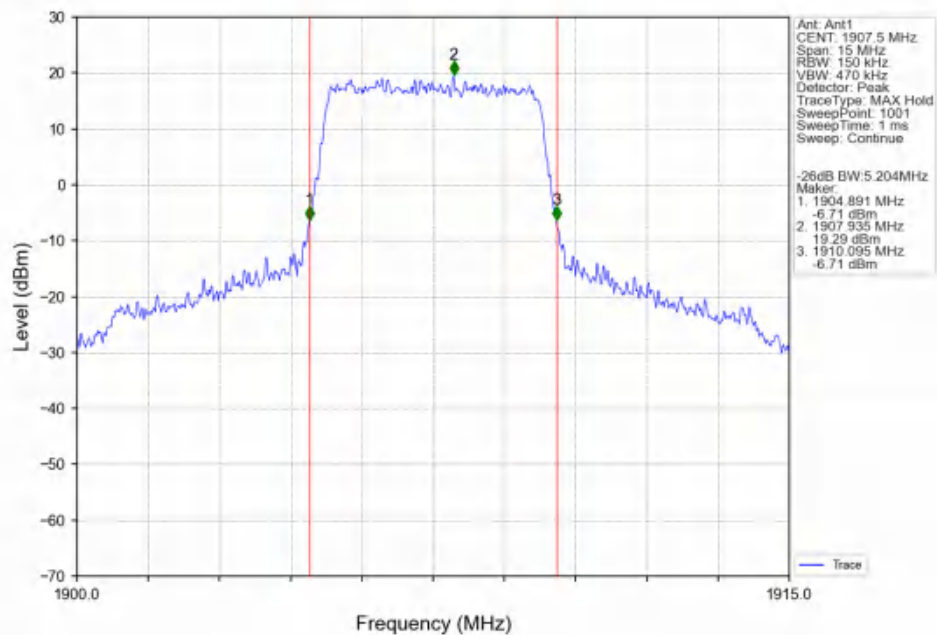


Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV

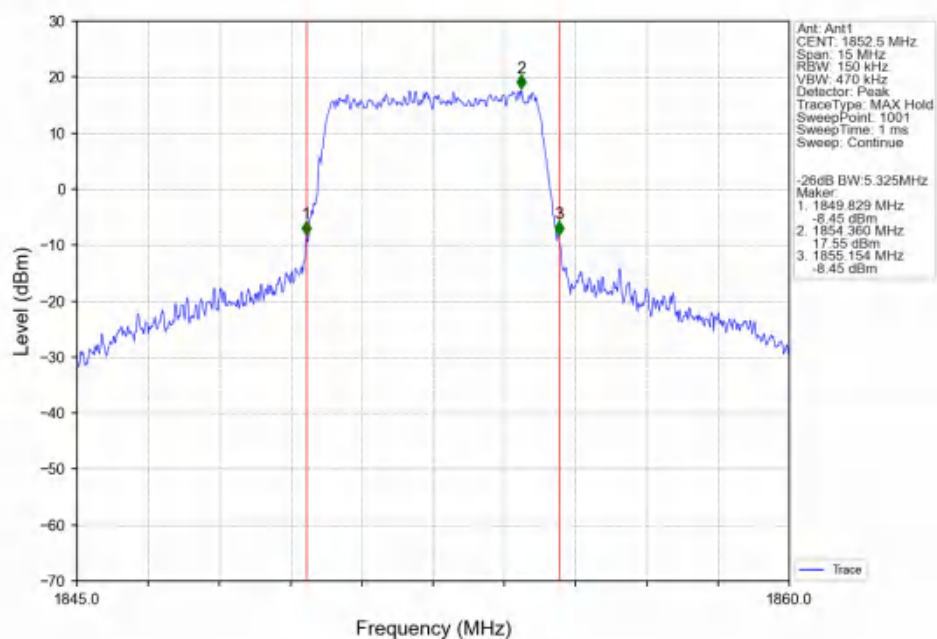




Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV

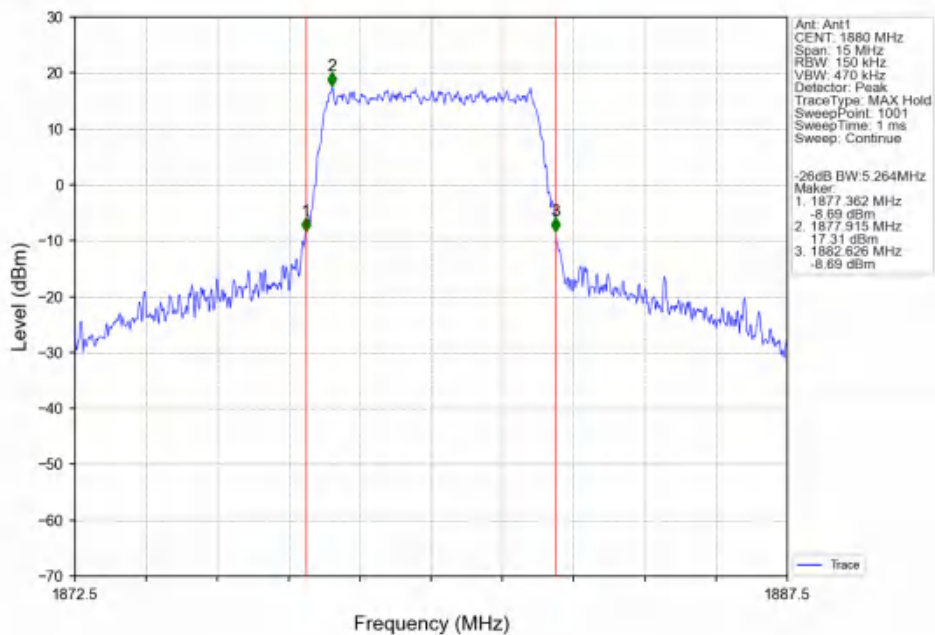


Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

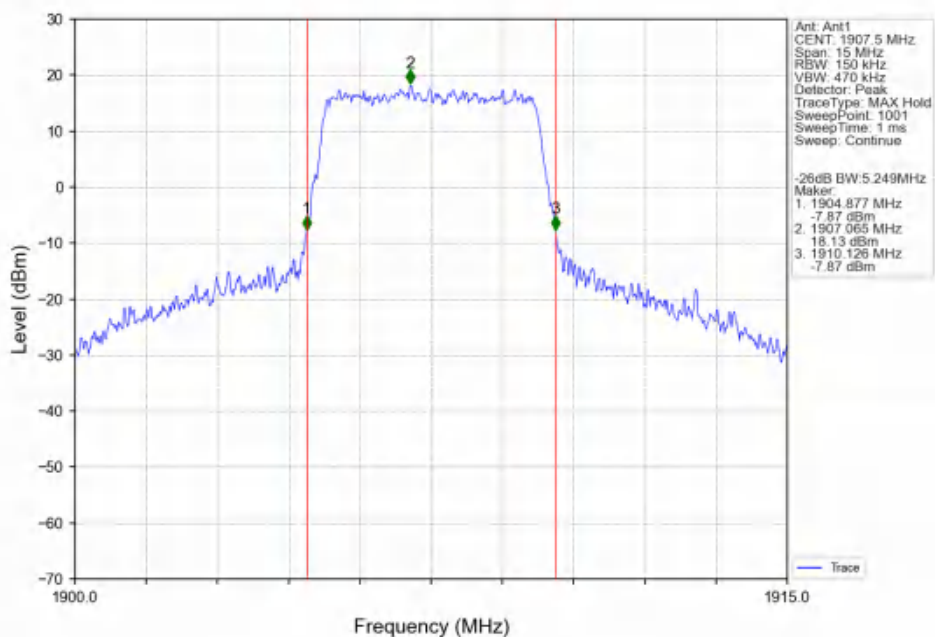




Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTN

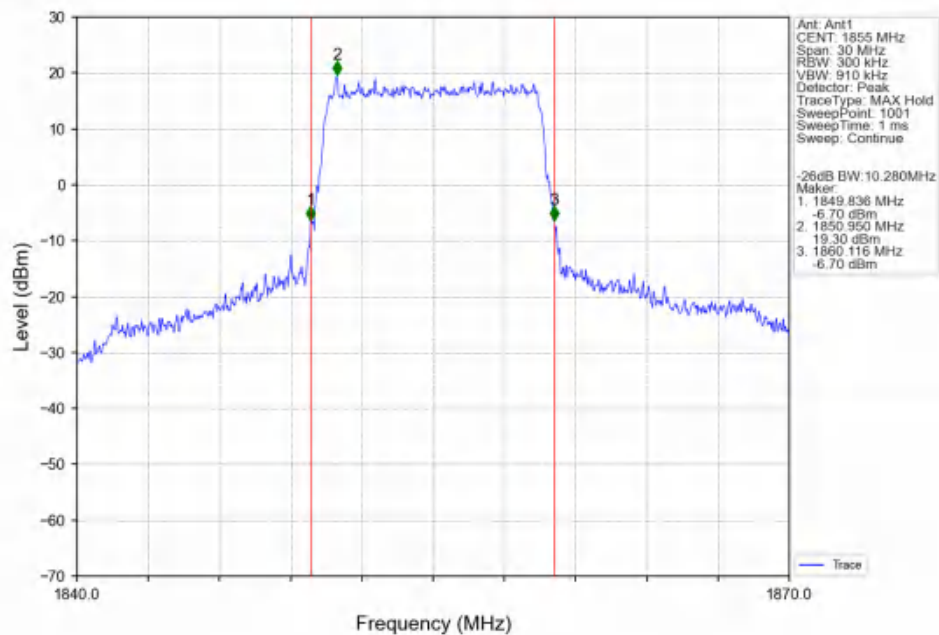


Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0 NTN

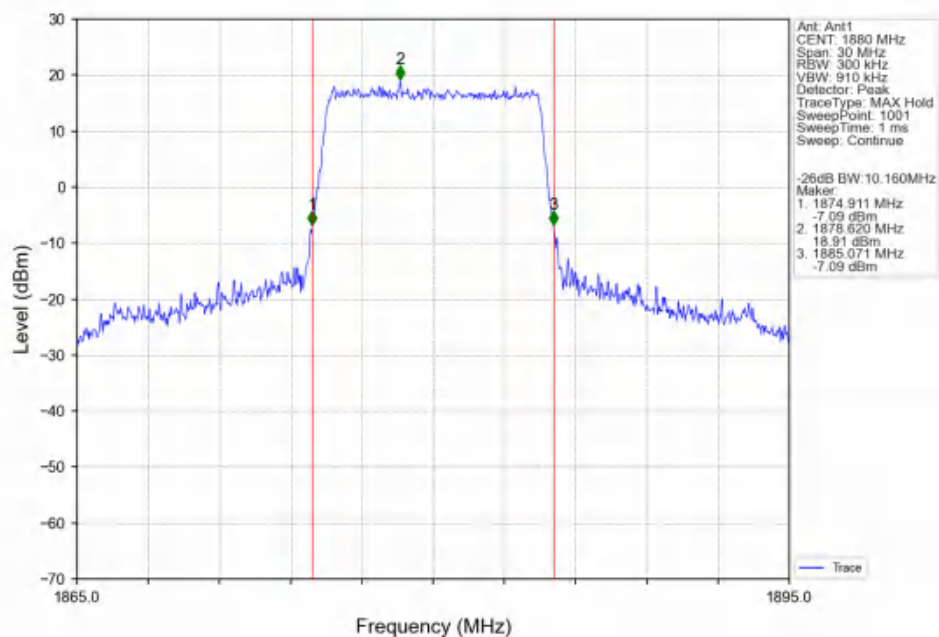




Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

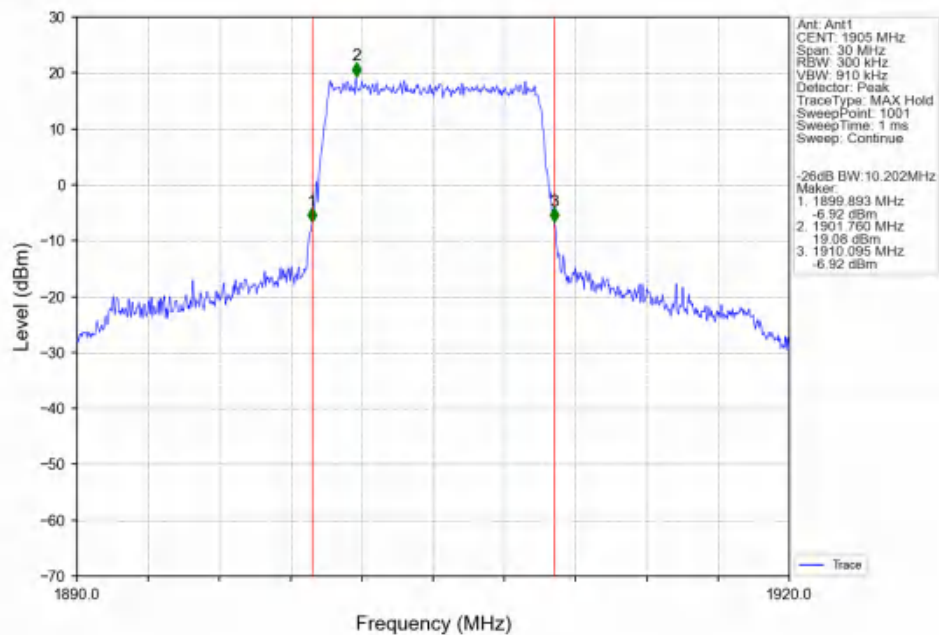


Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV

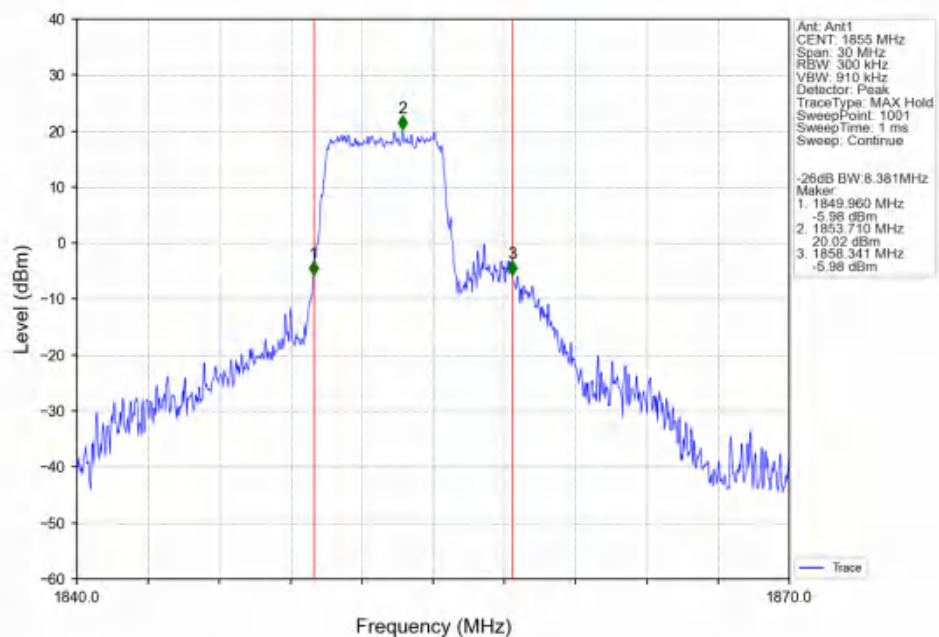




Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN

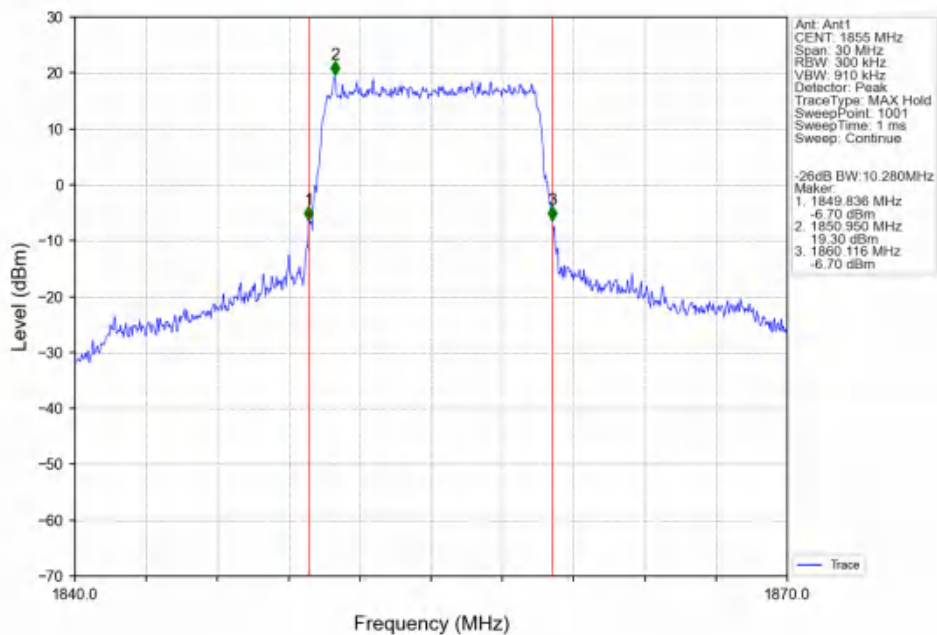


Band2_10MHz_16QAM_LCH 1855MHz RB 27 0 NTN

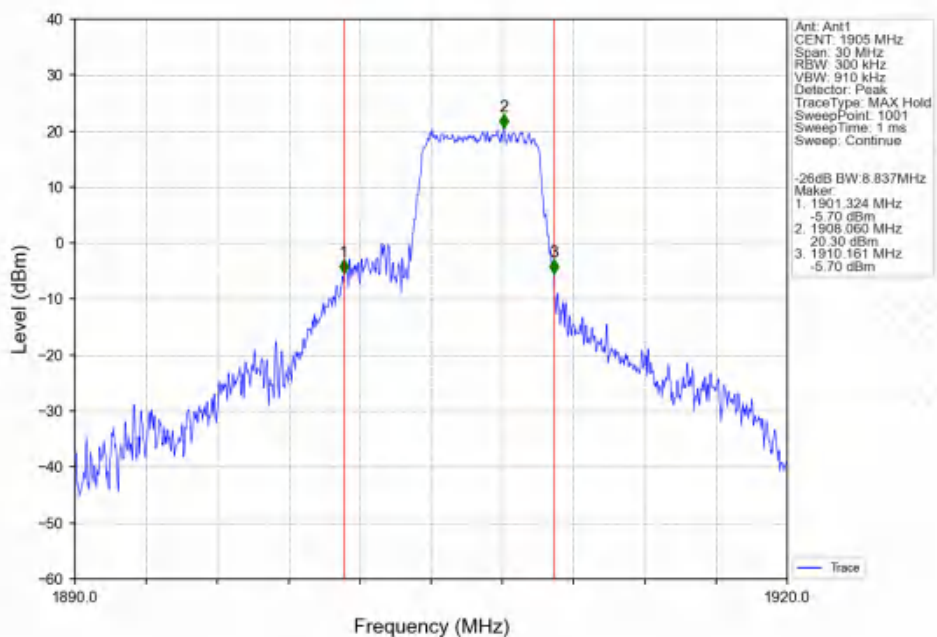




Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV

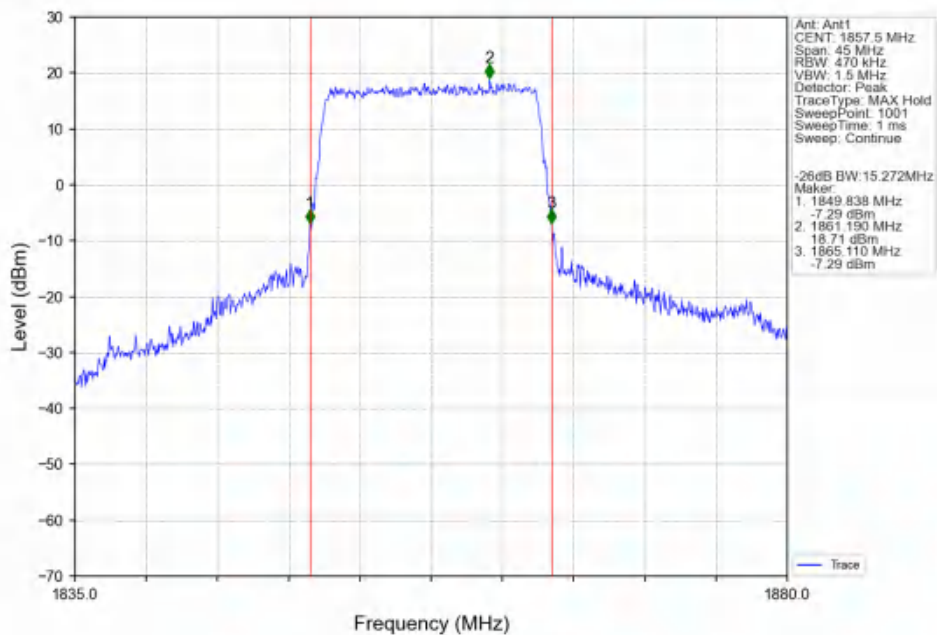


Band2_10MHz_16QAM_HCH_1905MHz_RB_27_23_NTNV

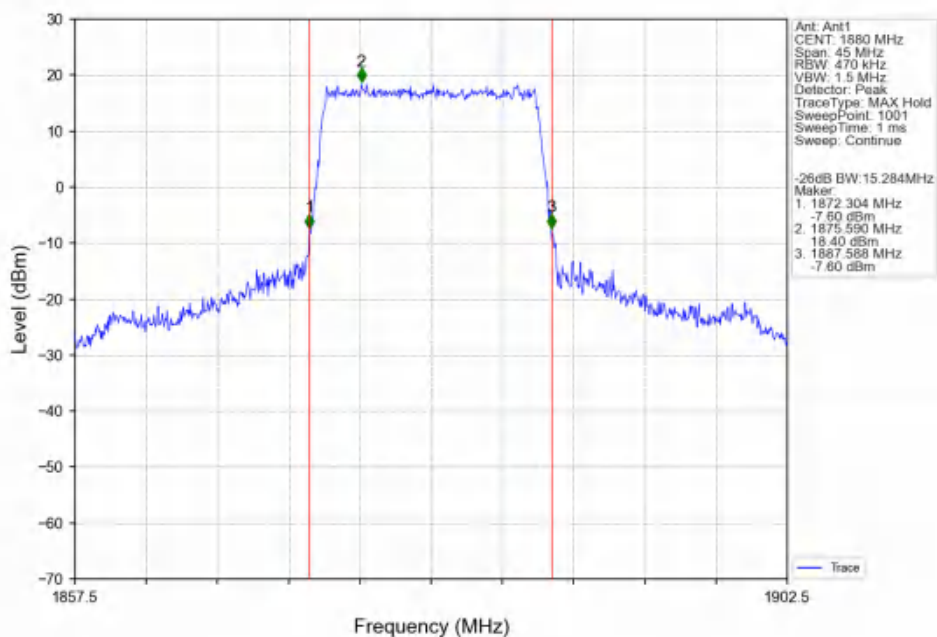




Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

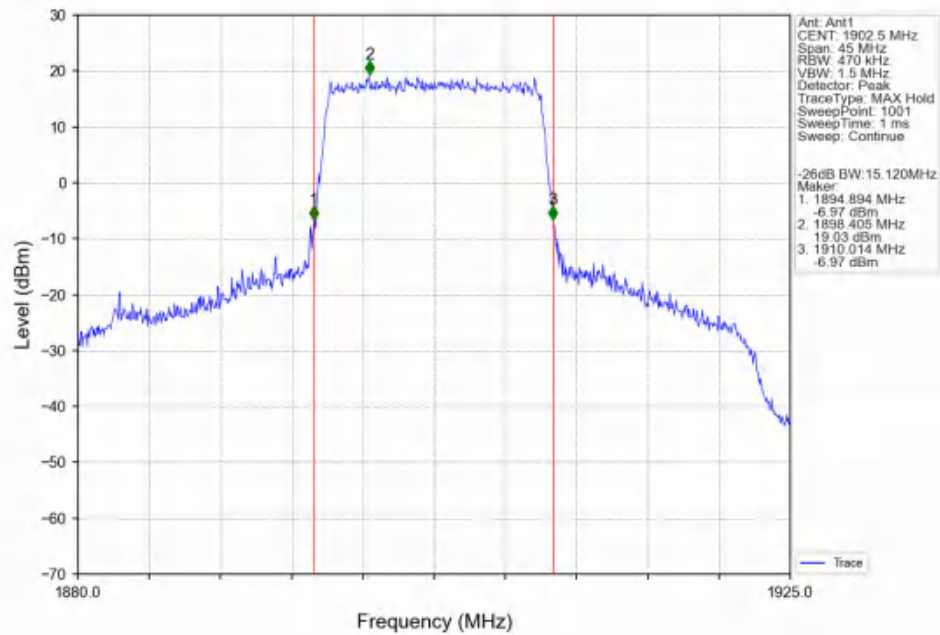


Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV

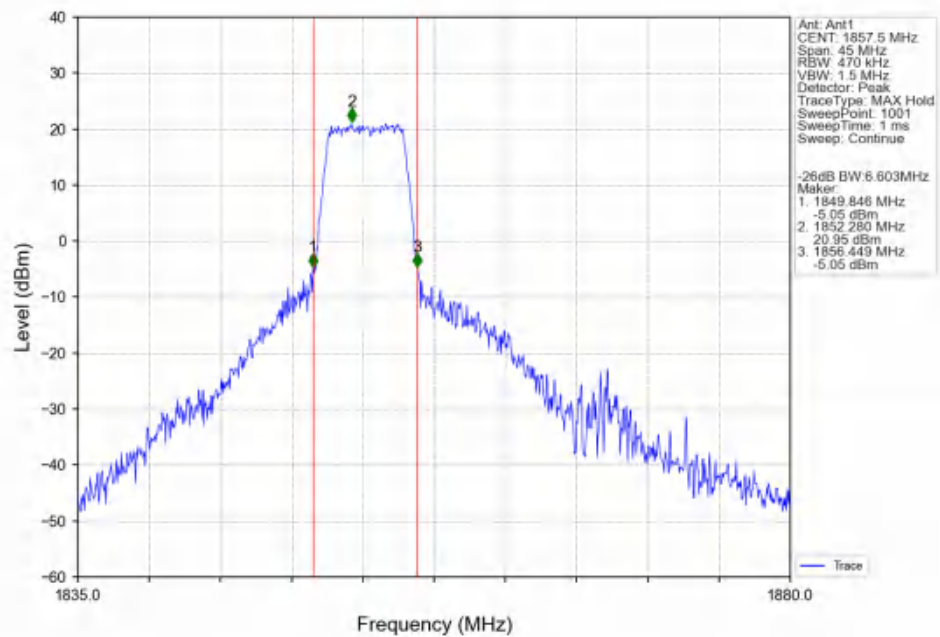




Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

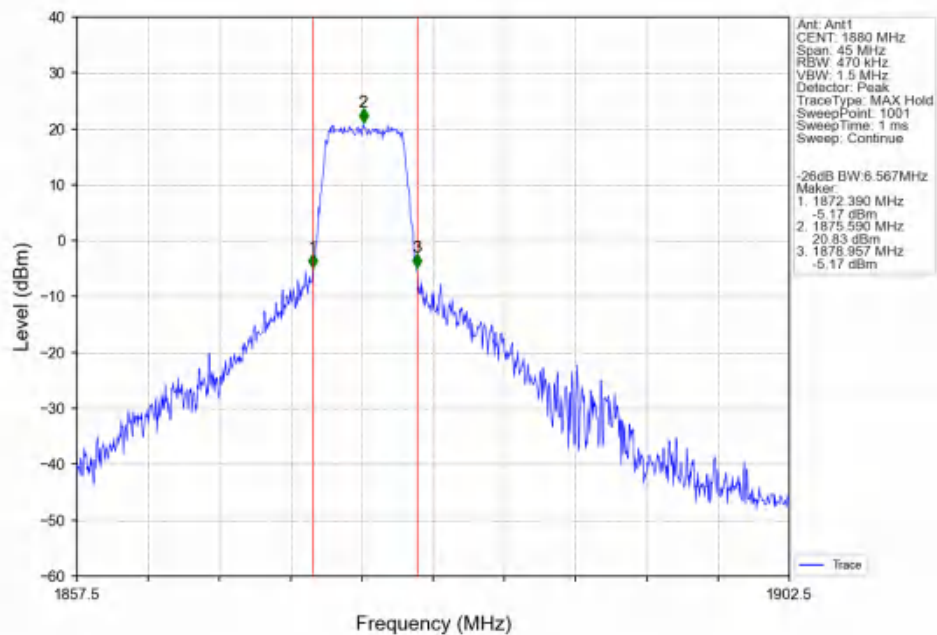


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_27_0_NTNV

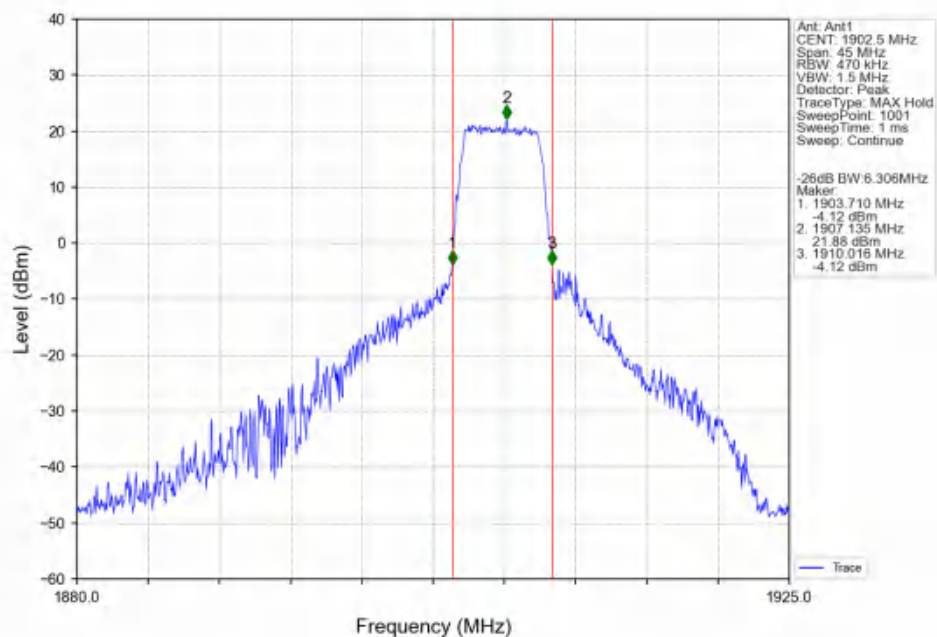




Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV

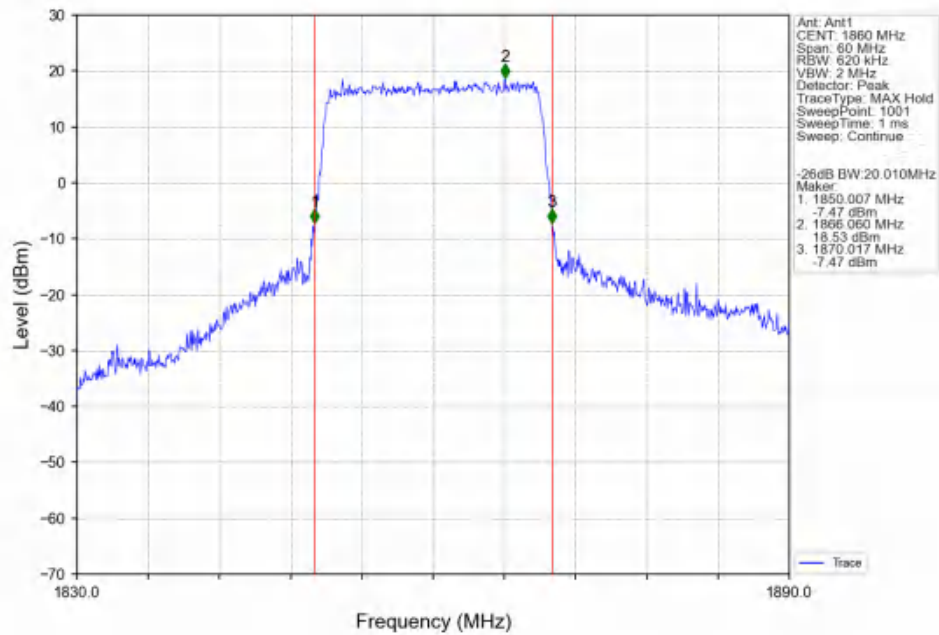


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_27_48_NTNV

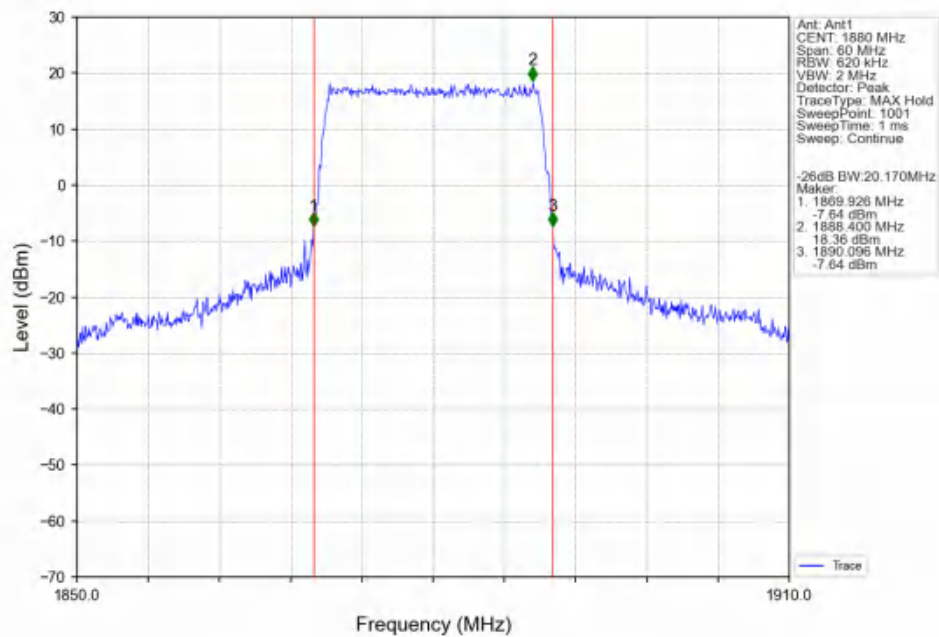




Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV

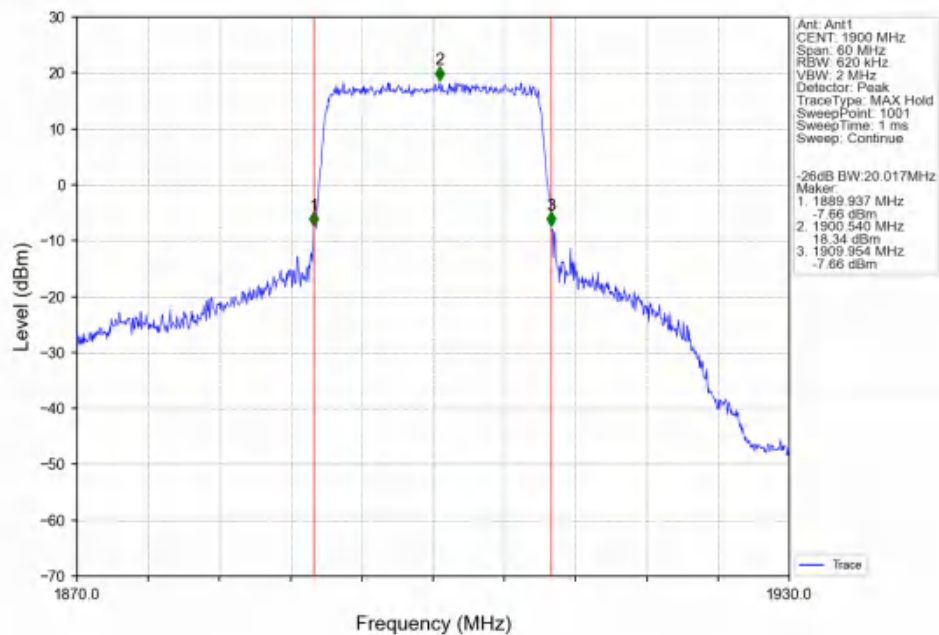


Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTNV

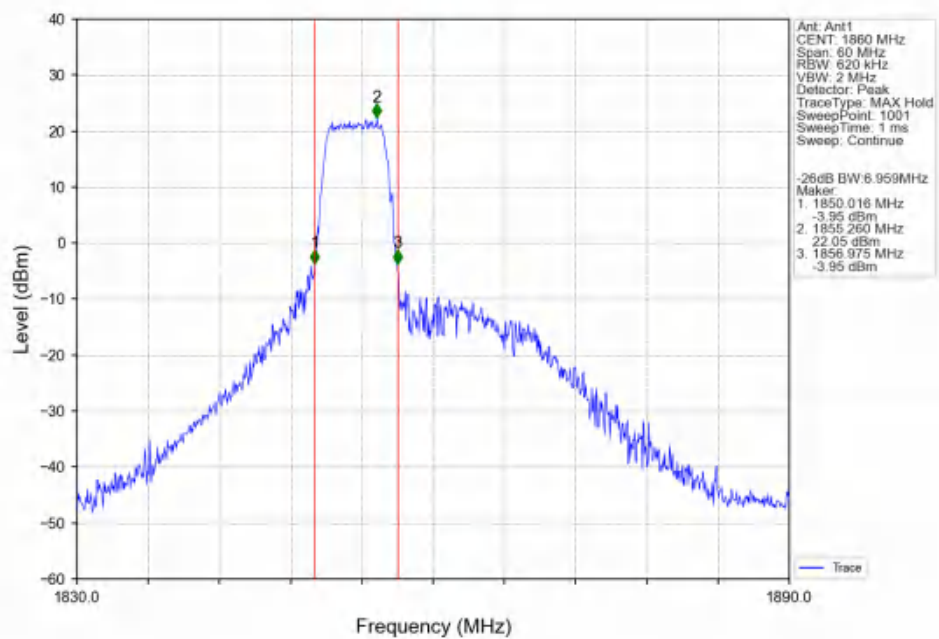




Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV

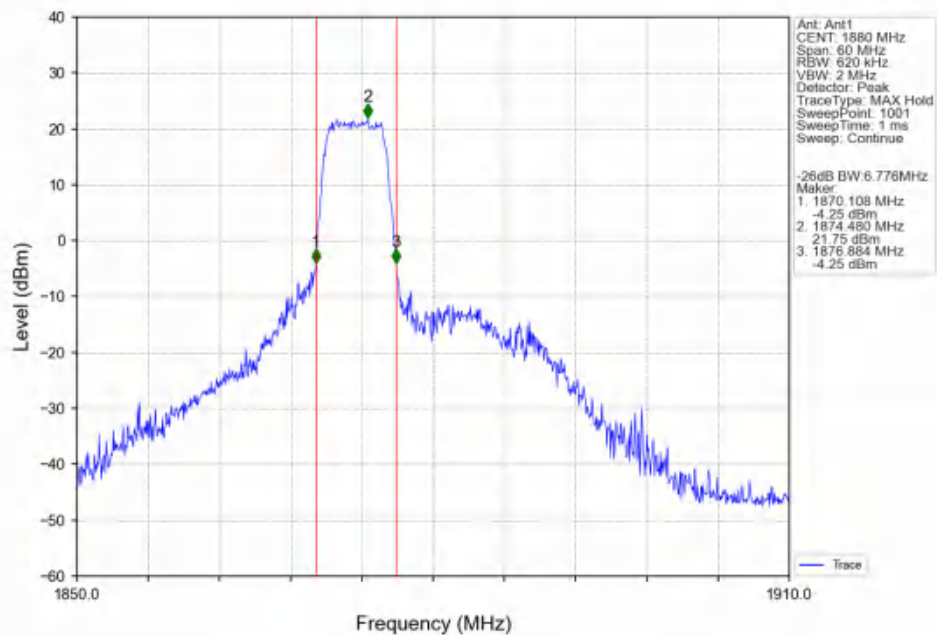


Band2_20MHz_16QAM_LCH_1860MHz_RB_27_0_NTNV

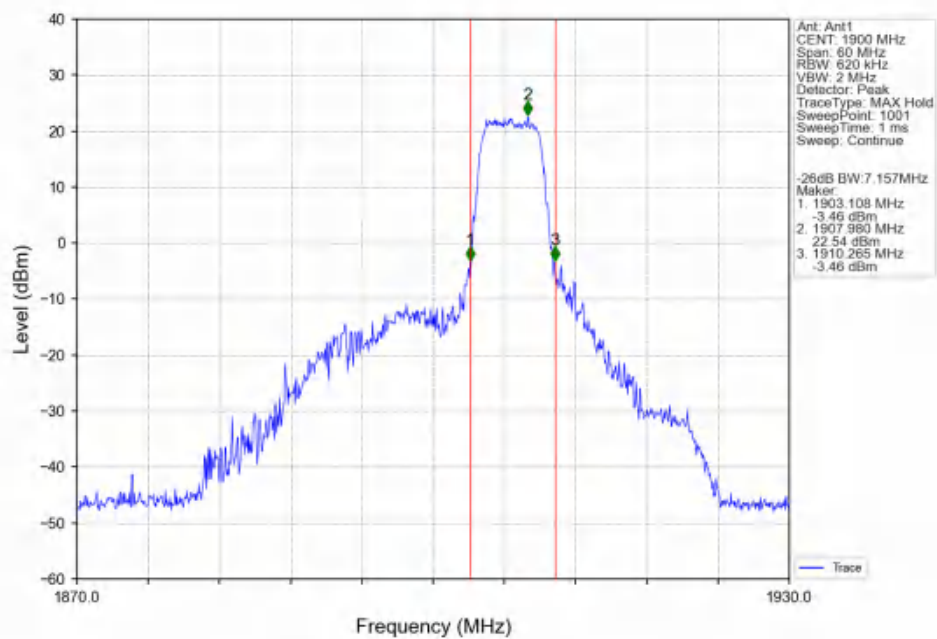




Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_27_73_NTNV





5. Peak-Average Ratio

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.51	<=13	Pass
	1880	6	0	4.61	<=13	Pass
	1909.3	6	0	4.49	<=13	Pass
16QAM	1850.7	6	0	5.55	<=13	Pass
	1880	6	0	5.62	<=13	Pass
	1909.3	6	0	5.51	<=13	Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.75	<=13	Pass
	1880	15	0	4.78	<=13	Pass
	1908.5	15	0	4.61	<=13	Pass
16QAM	1851.5	15	0	5.67	<=13	Pass
	1880	15	0	5.72	<=13	Pass
	1908.5	15	0	5.54	<=13	Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.03	<=13	Pass
	1880	25	0	5.04	<=13	Pass
	1907.5	25	0	4.91	<=13	Pass
16QAM	1852.5	25	0	5.89	<=13	Pass
	1880	25	0	5.92	<=13	Pass
	1907.5	25	0	5.77	<=13	Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.09	<=13	Pass
	1880	50	0	5.09	<=13	Pass
	1905	50	0	4.99	<=13	Pass
16QAM	1855	27	0	5.69	<=13	Pass
	1880	27	0	5.69	<=13	Pass



	1905	27	23	5.54	<=13	Pass
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5.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.14	<=13	Pass
	1880	75	0	5.11	<=13	Pass
	1902.5	75	0	5.00	<=13	Pass
16QAM	1857.5	27	0	5.70	<=13	Pass
	1880	27	0	5.62	<=13	Pass
	1902.5	27	48	5.52	<=13	Pass

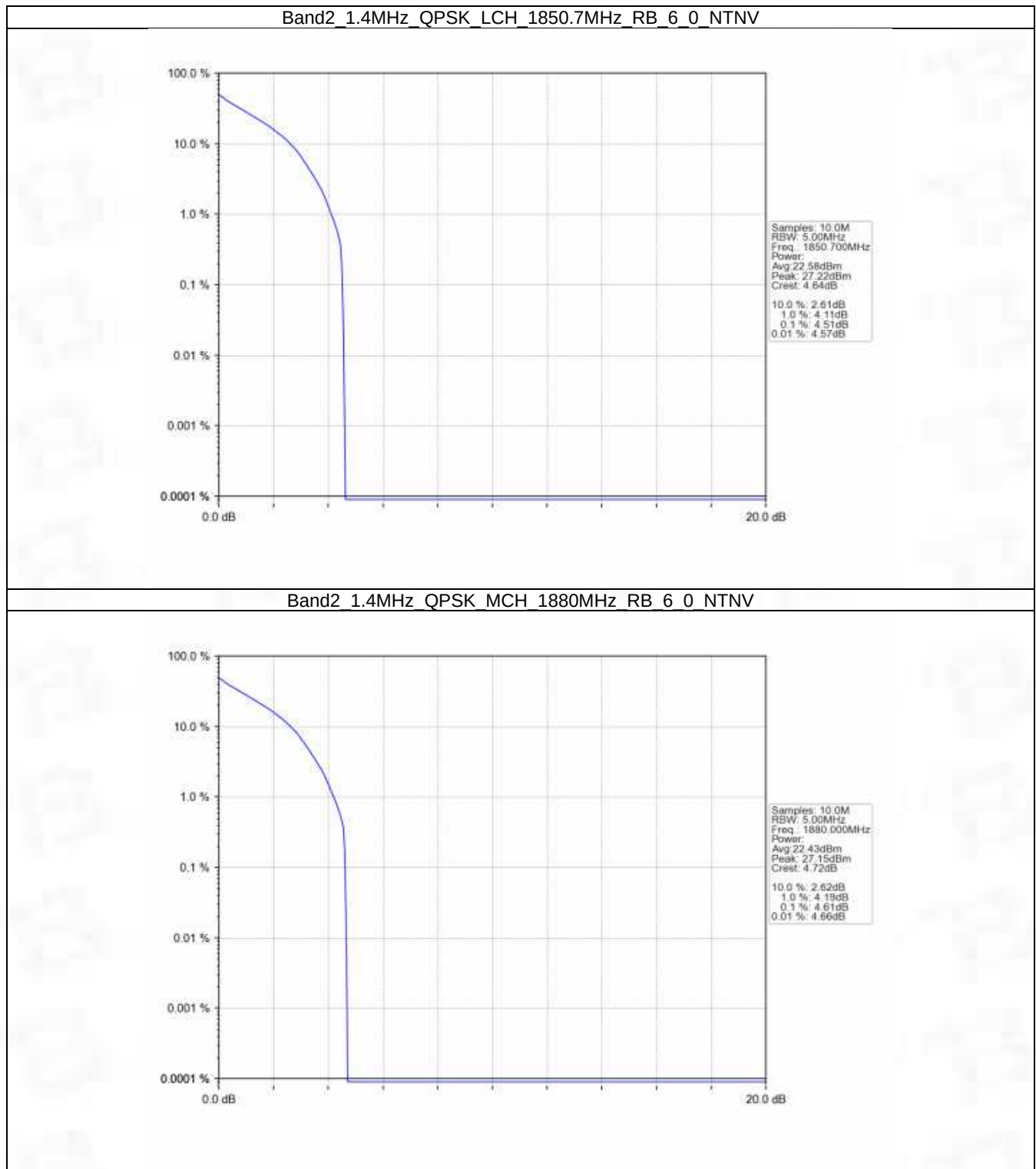
5.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.10	<=13	Pass
	1880	100	0	5.14	<=13	Pass
	1900	100	0	5.09	<=13	Pass
16QAM	1860	27	0	5.78	<=13	Pass
	1880	27	0	5.63	<=13	Pass
	1900	27	73	5.57	<=13	Pass



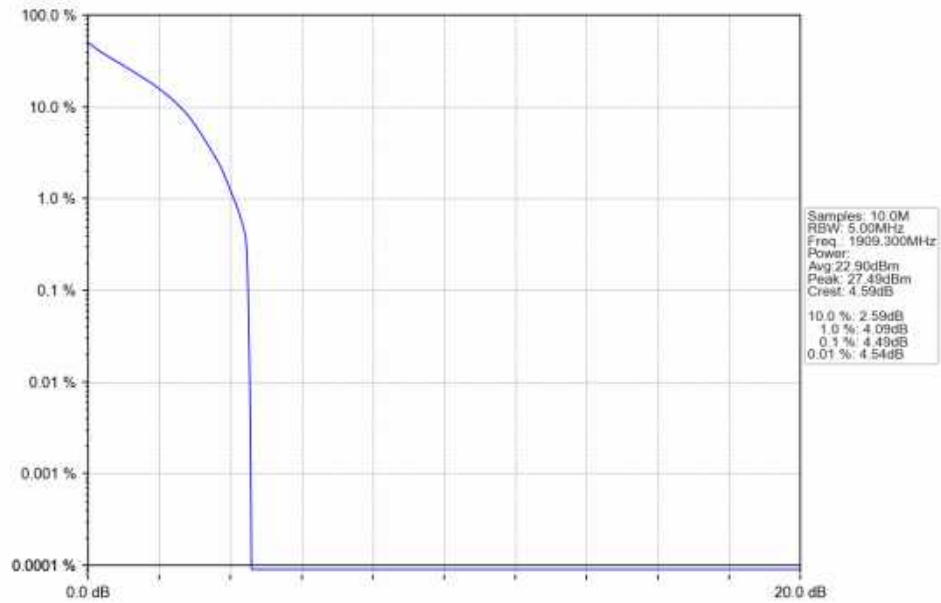
5.2 Test Graph

5.2.1 B2_1.4MHz

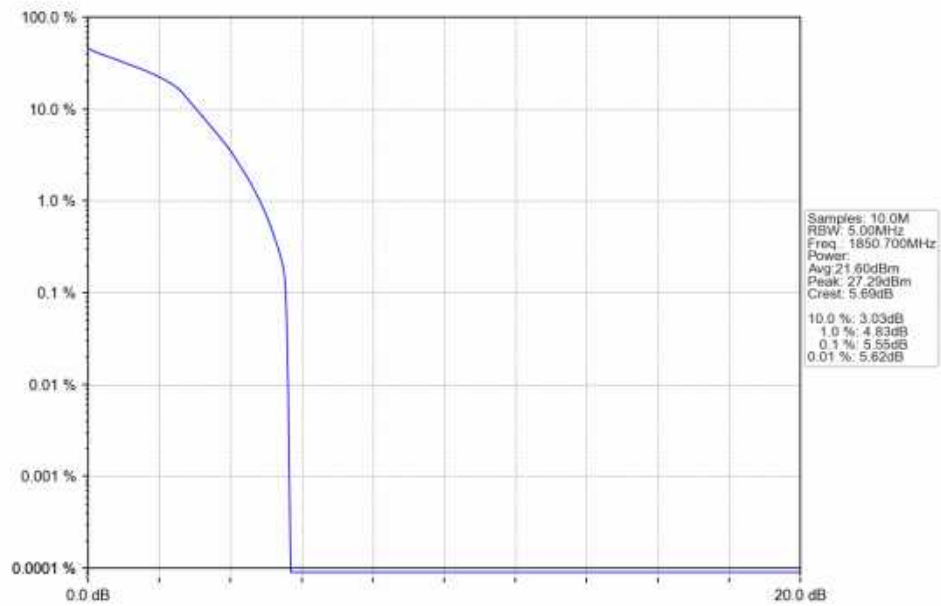




Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV

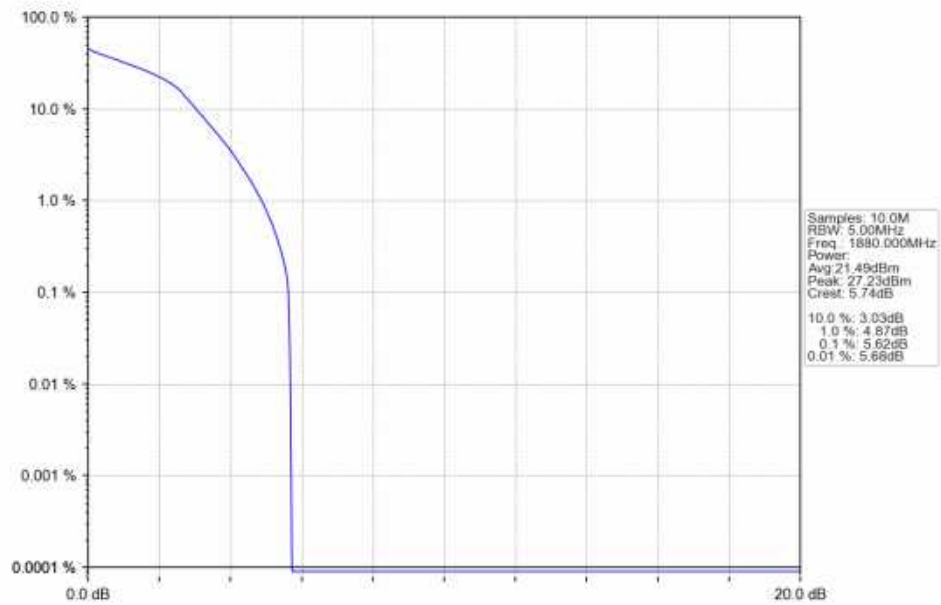


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV

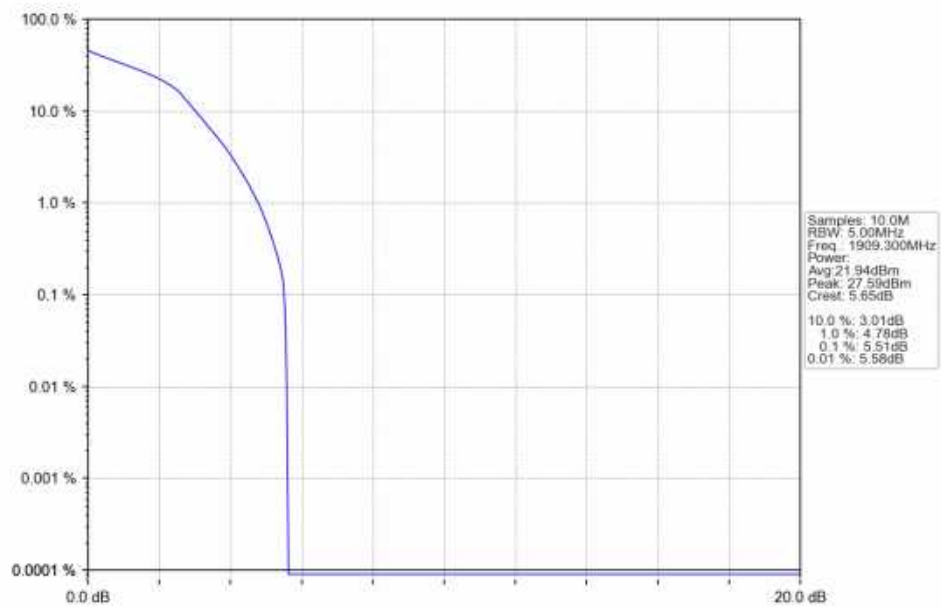




Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



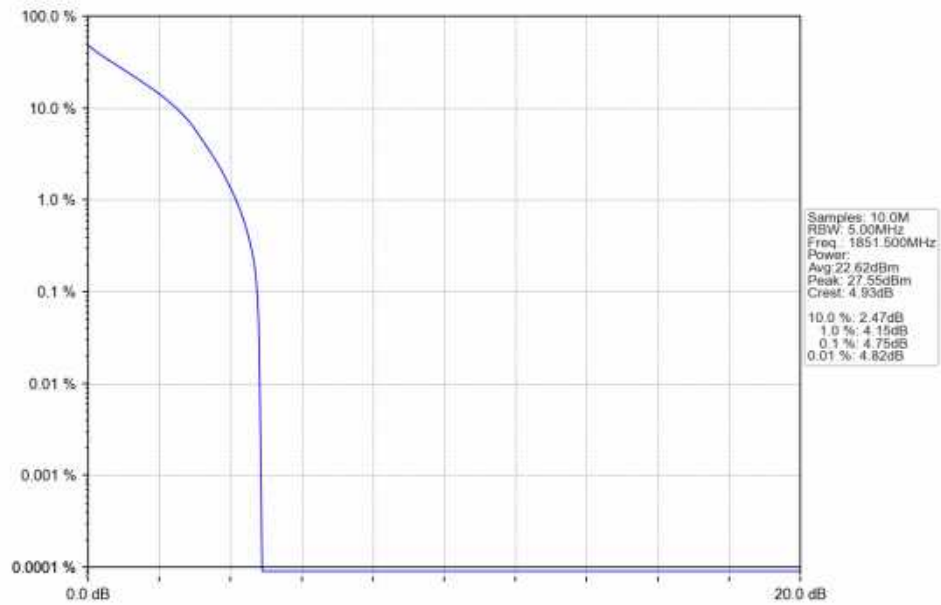
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



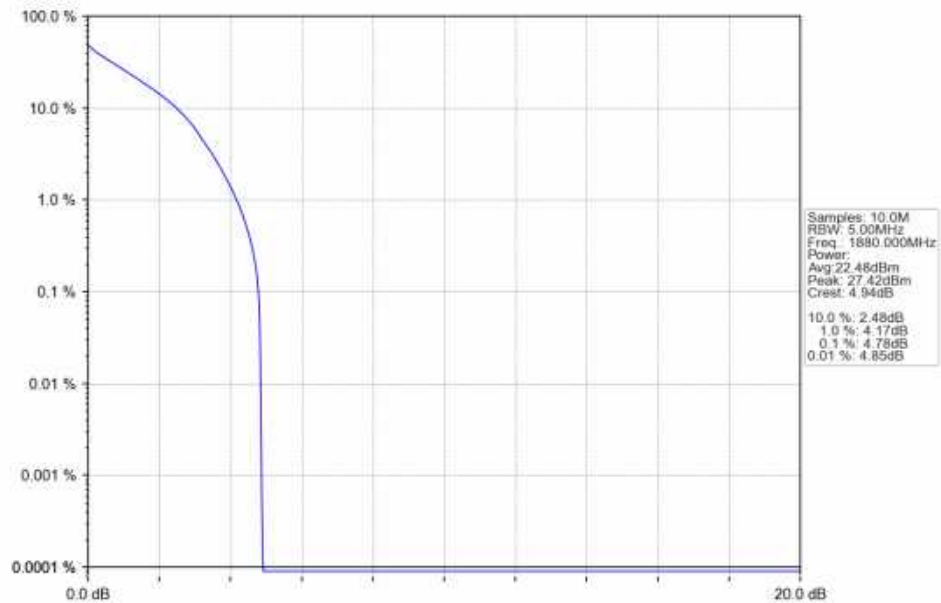


5.2.2 B2_3MHz

Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

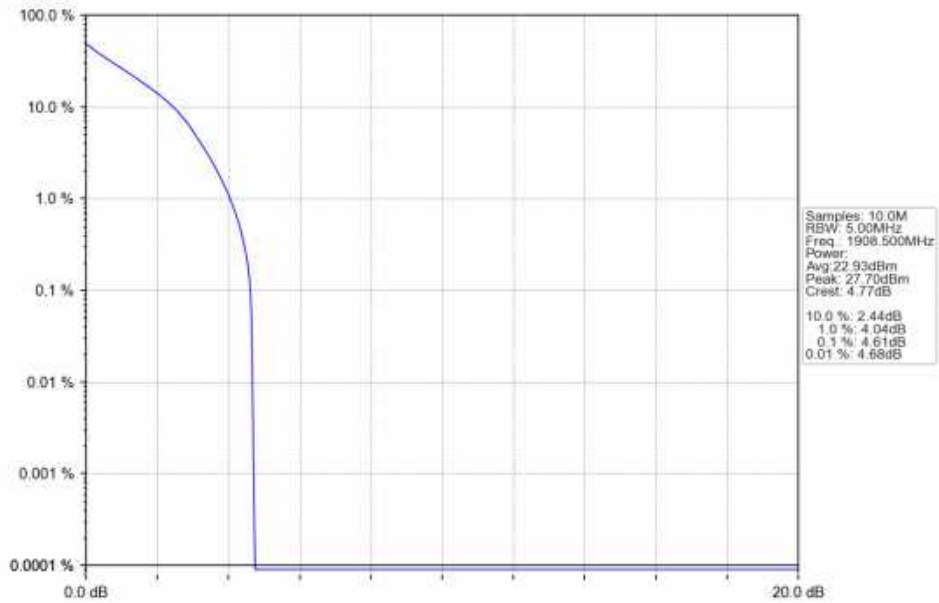


Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV

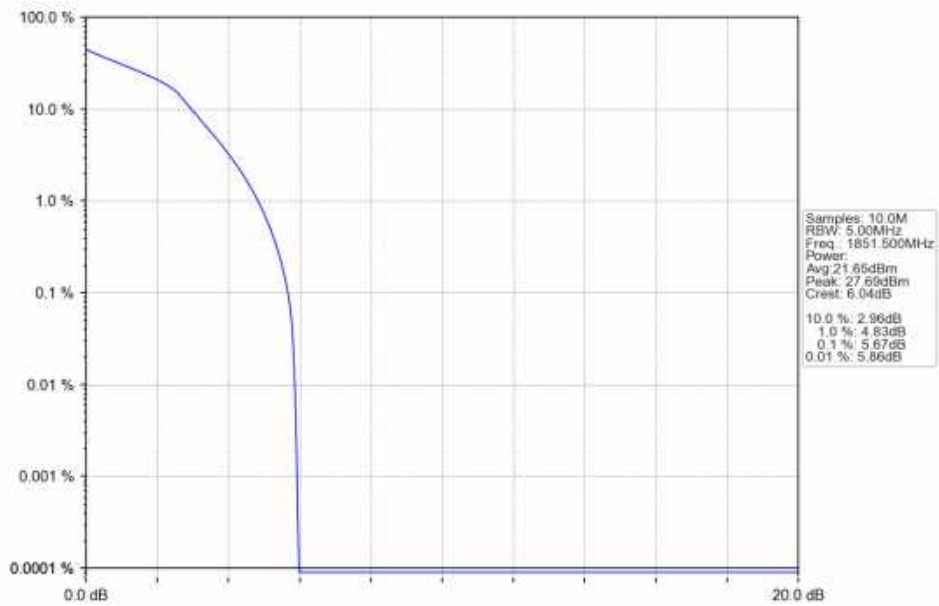




Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV

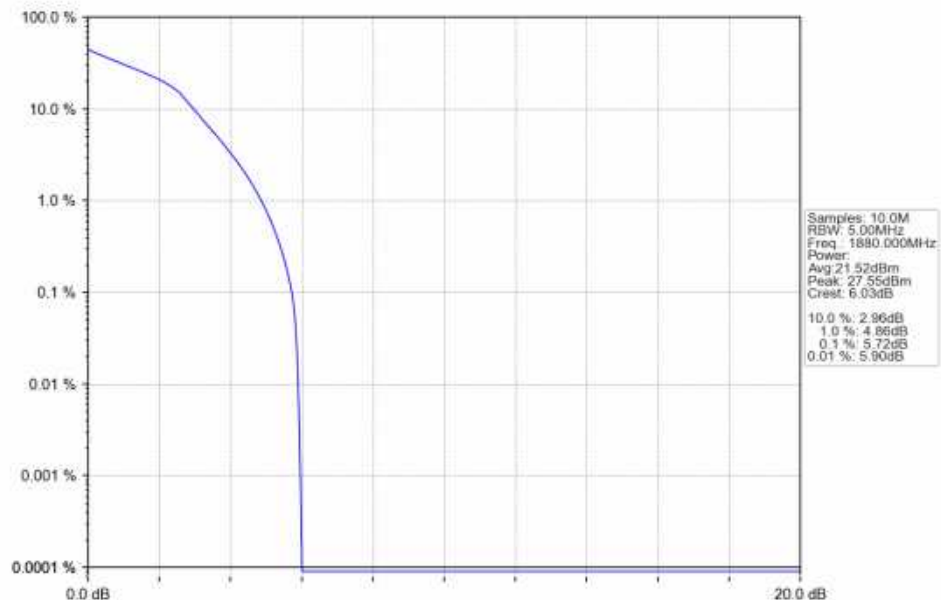


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

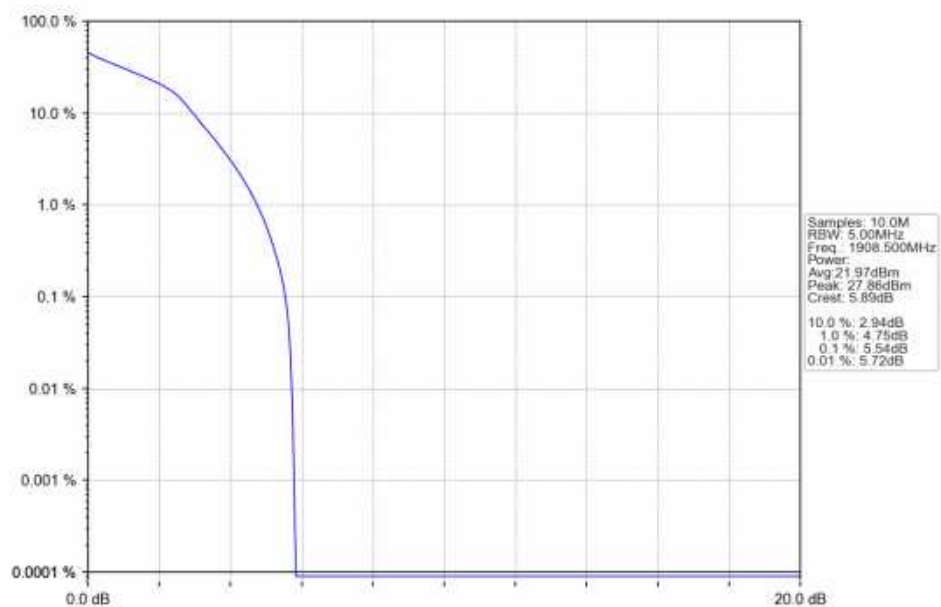




Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV

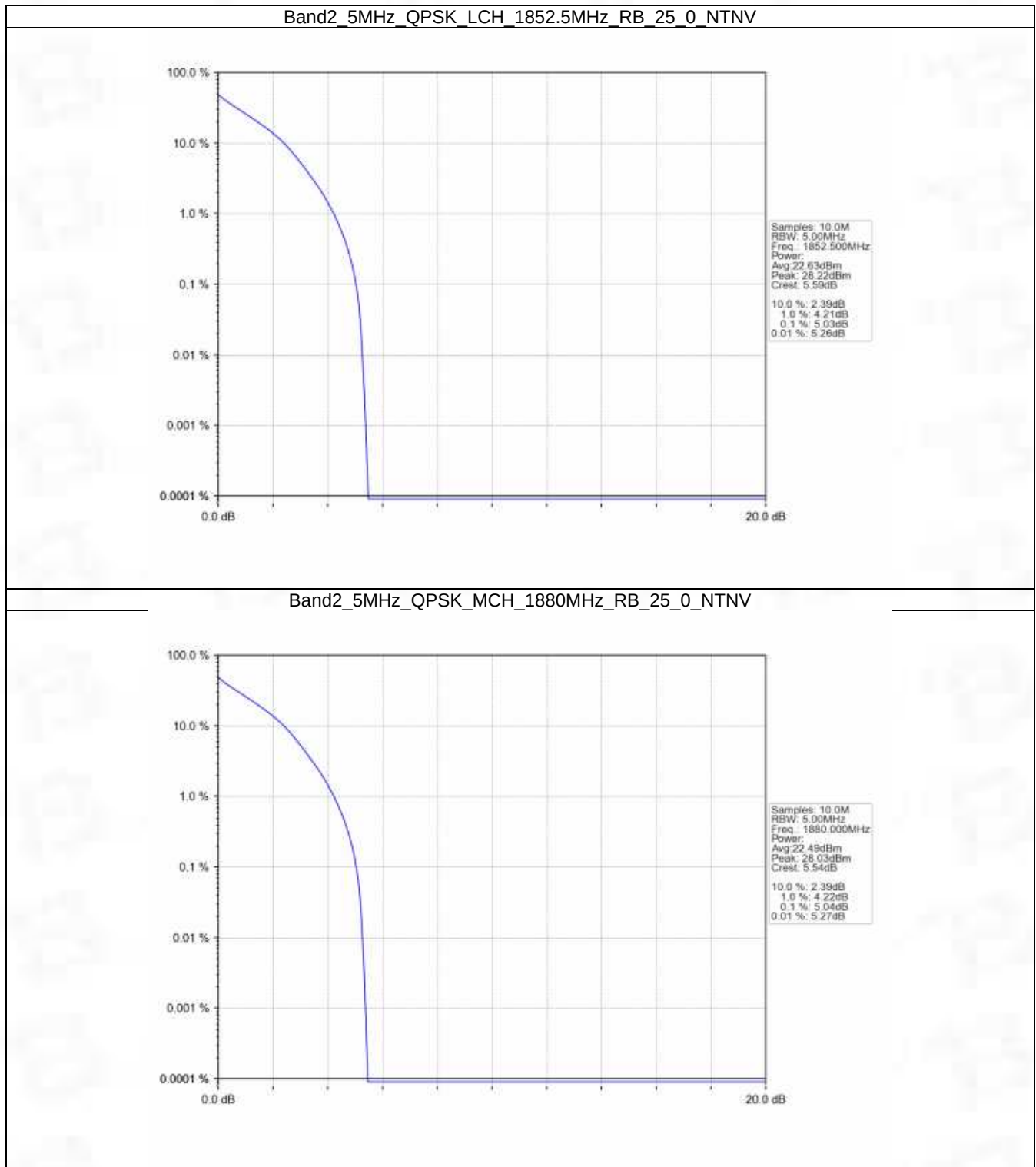


Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



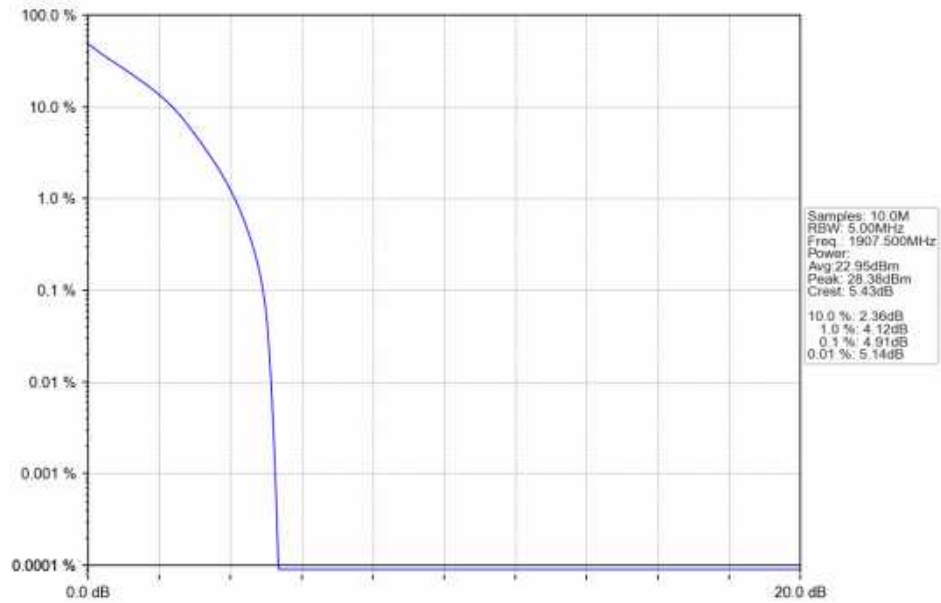


5.2.3 B2_5MHz

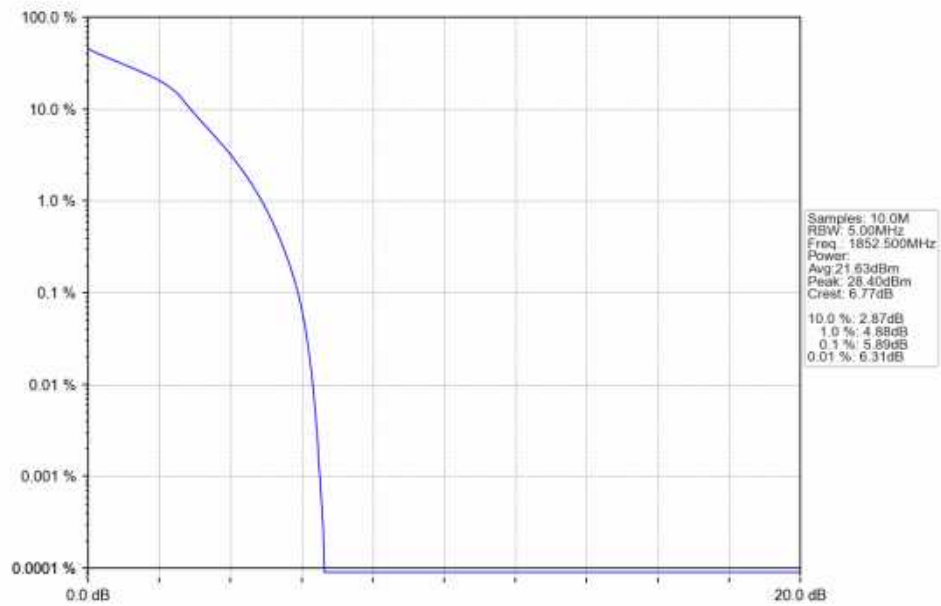




Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

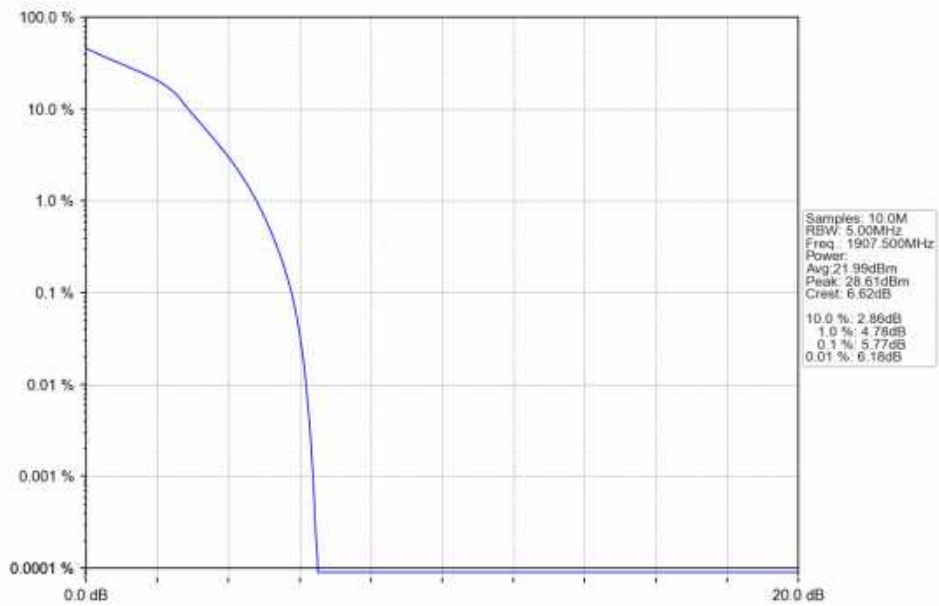




Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



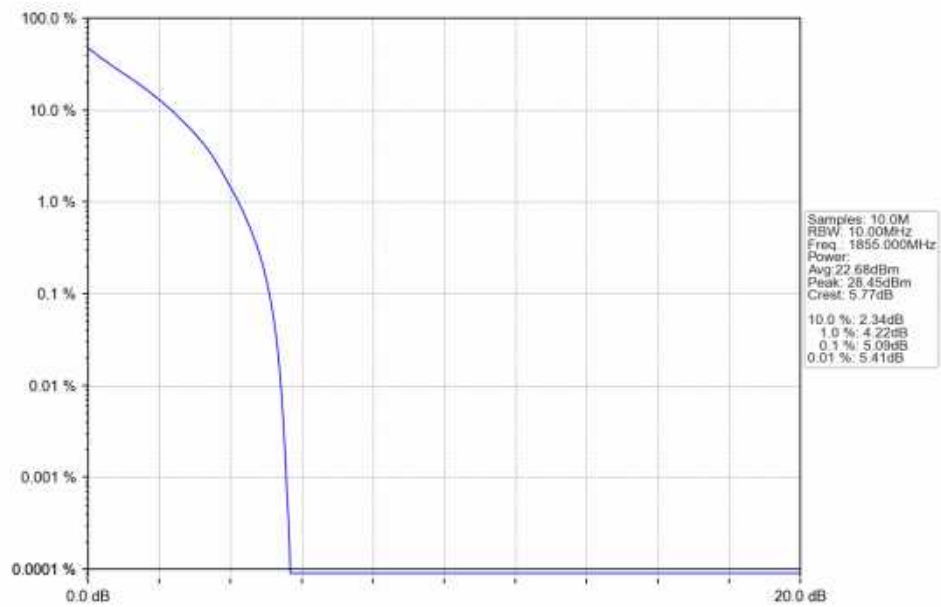
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



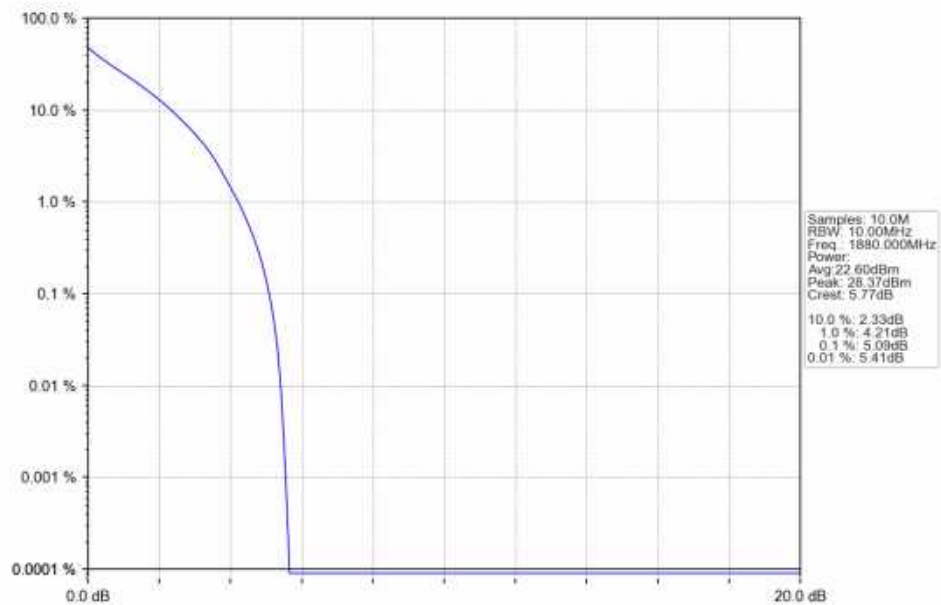


5.2.4 B2_10MHz

Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

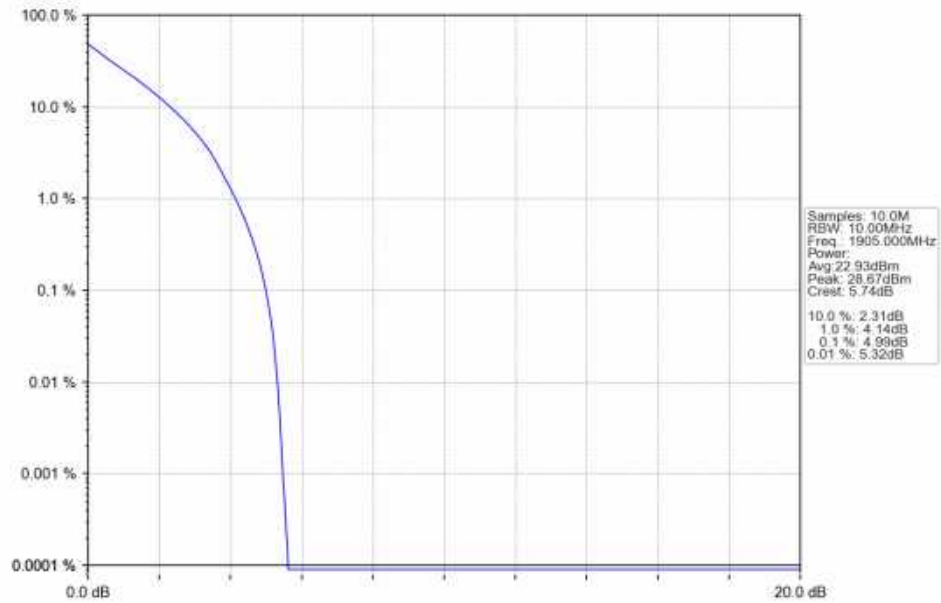


Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV

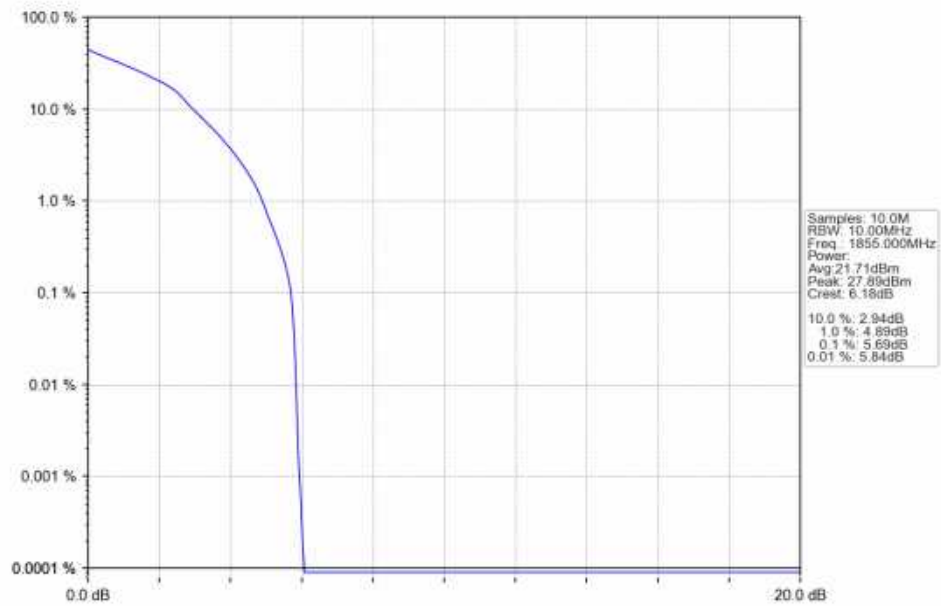




Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN

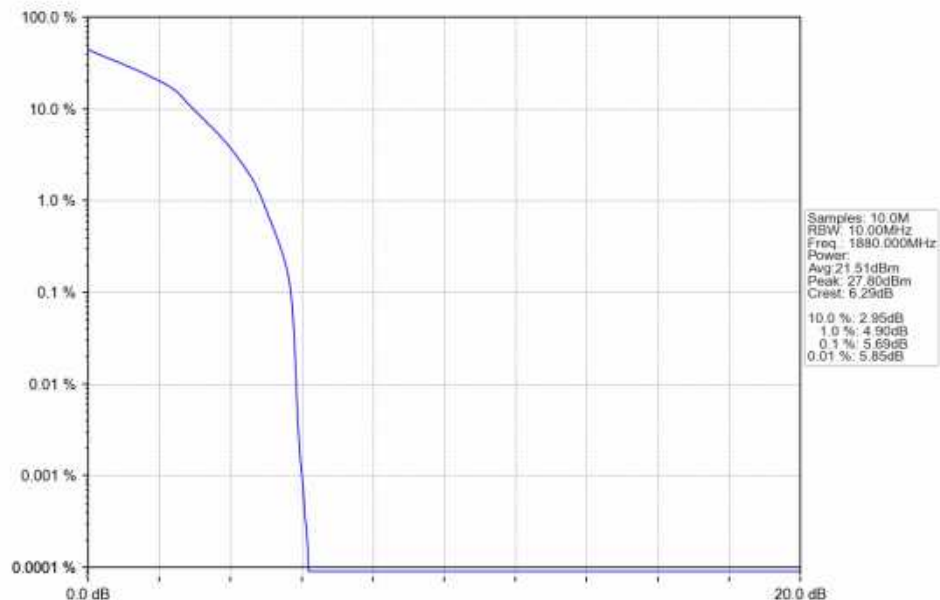


Band2_10MHz_16QAM_LCH_1855MHz_RB_27_0 NTN

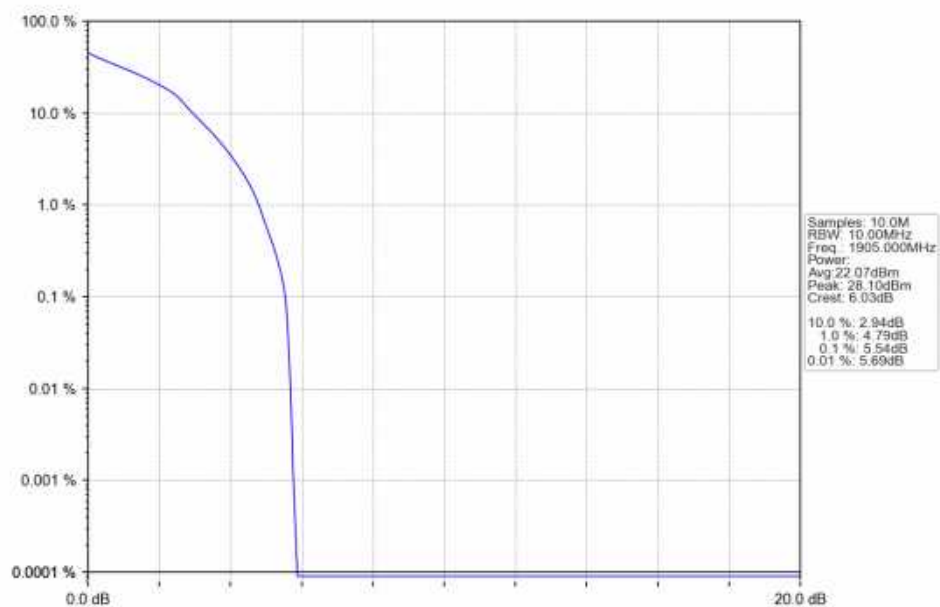




Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV

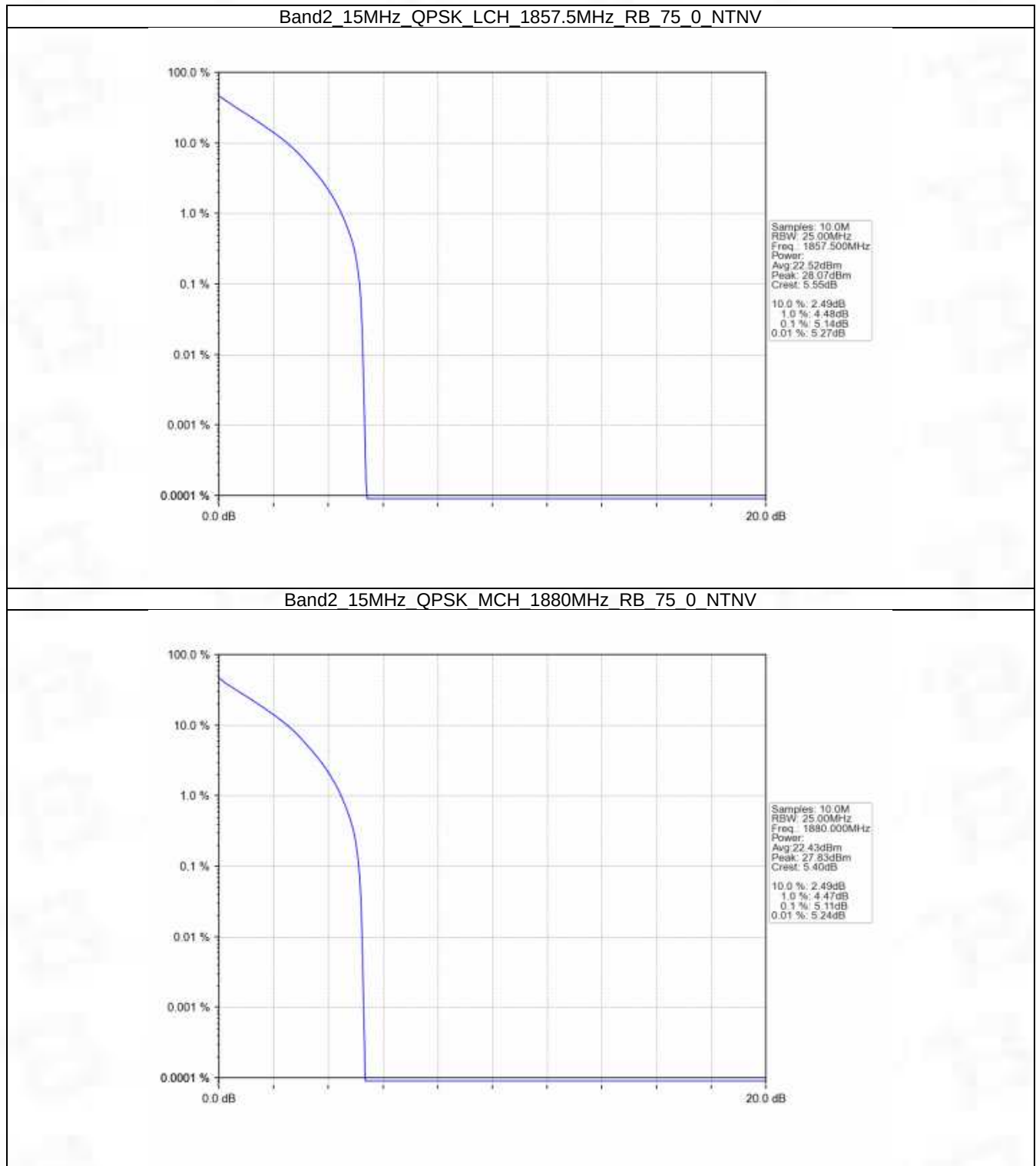


Band2_10MHz_16QAM_HCH_1905MHz_RB_27_23_NTNV



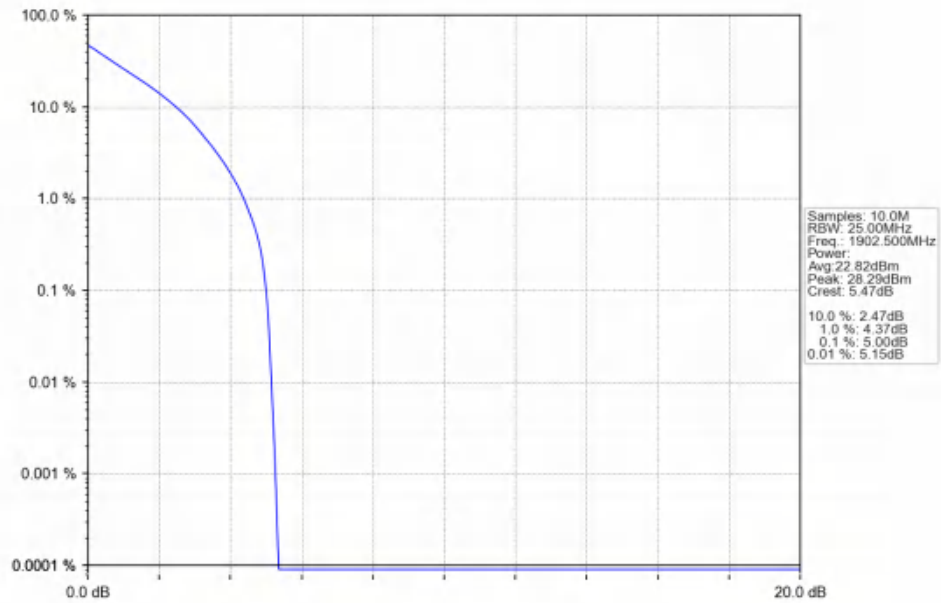


5.2.5 B2_15MHz

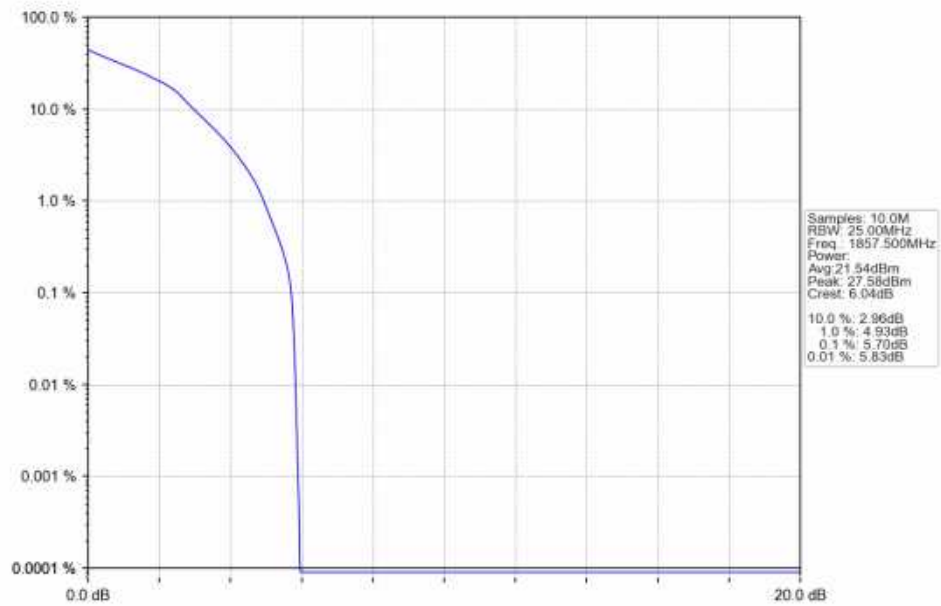




Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

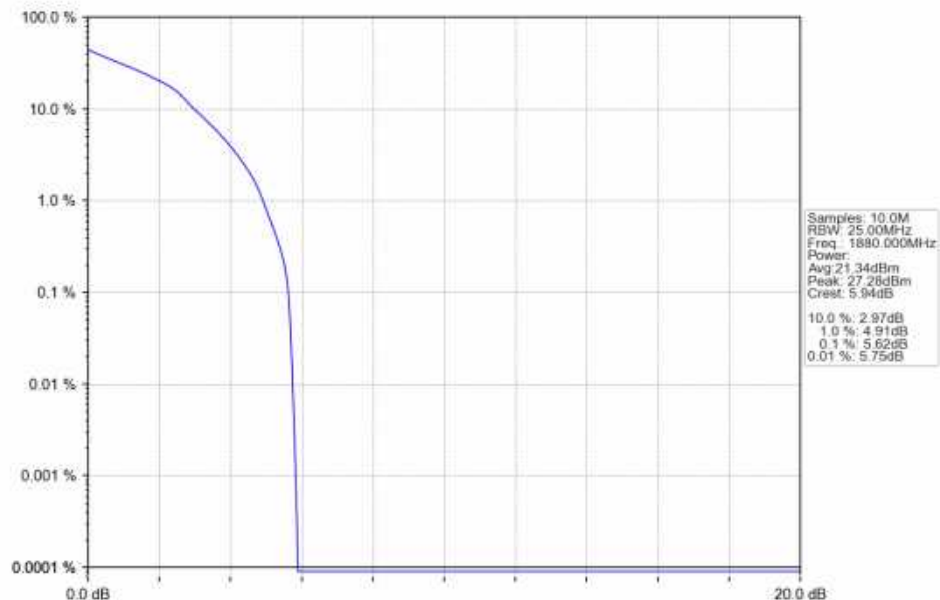


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_27_0_NTNV

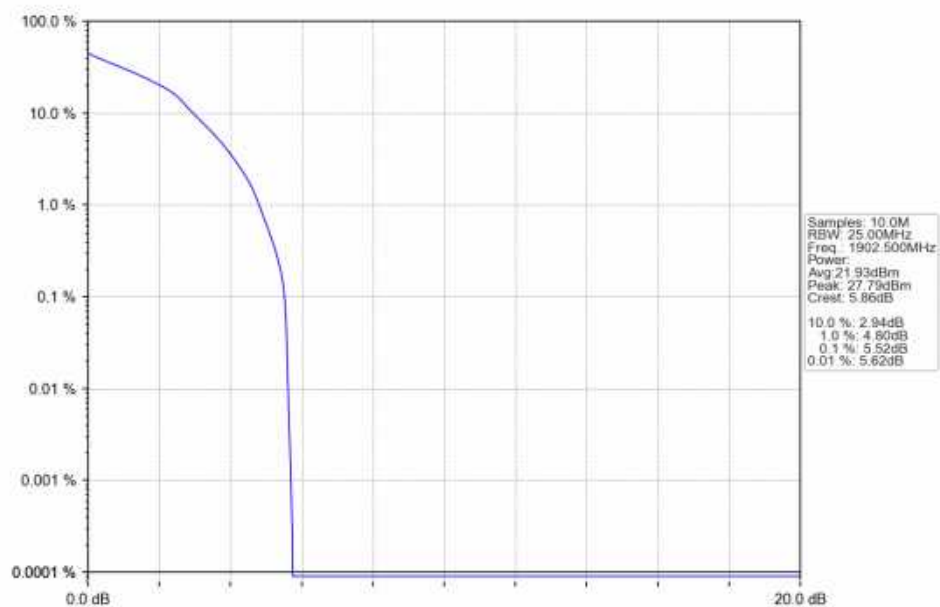




Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



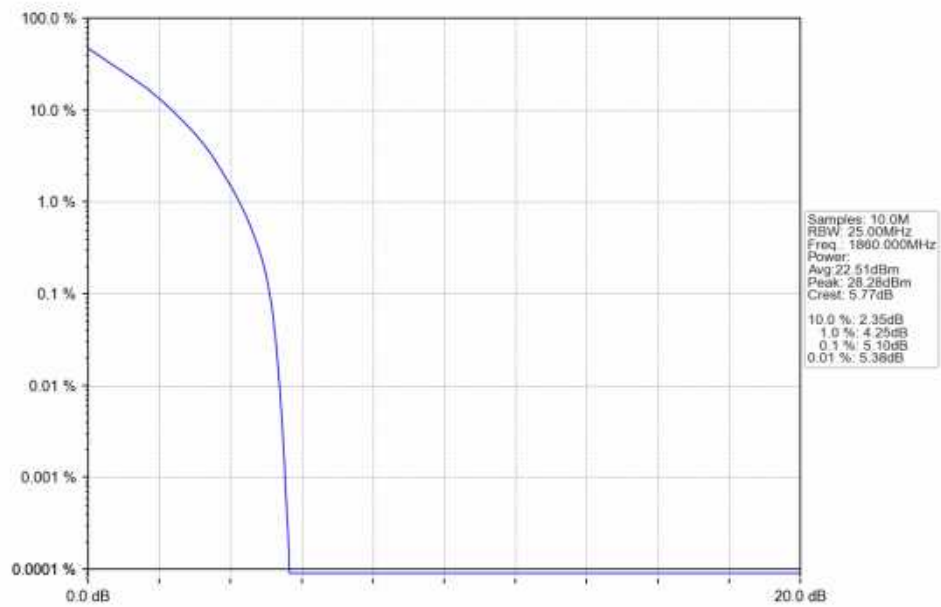
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_27_48_NTNV



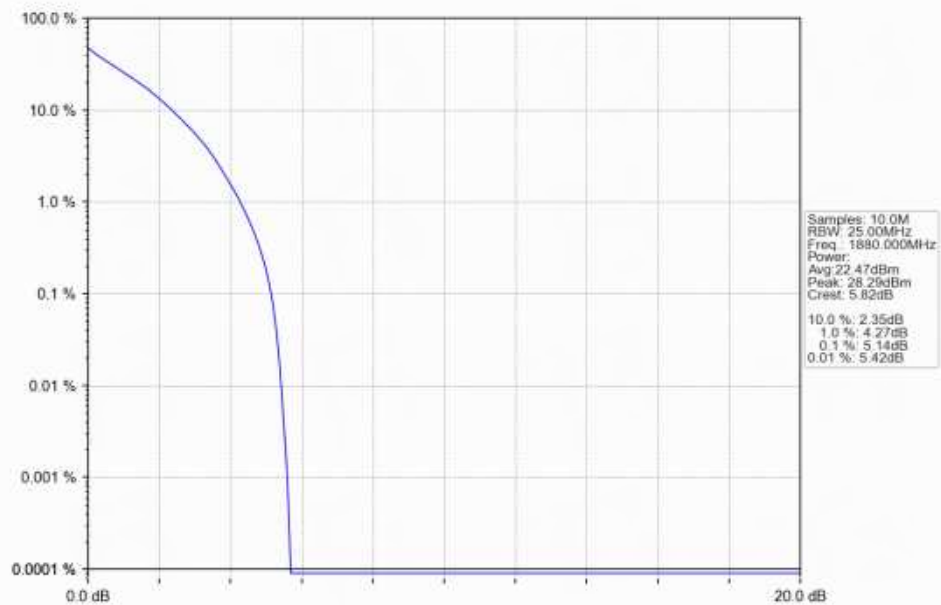


5.2.6 B2_20MHz

Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

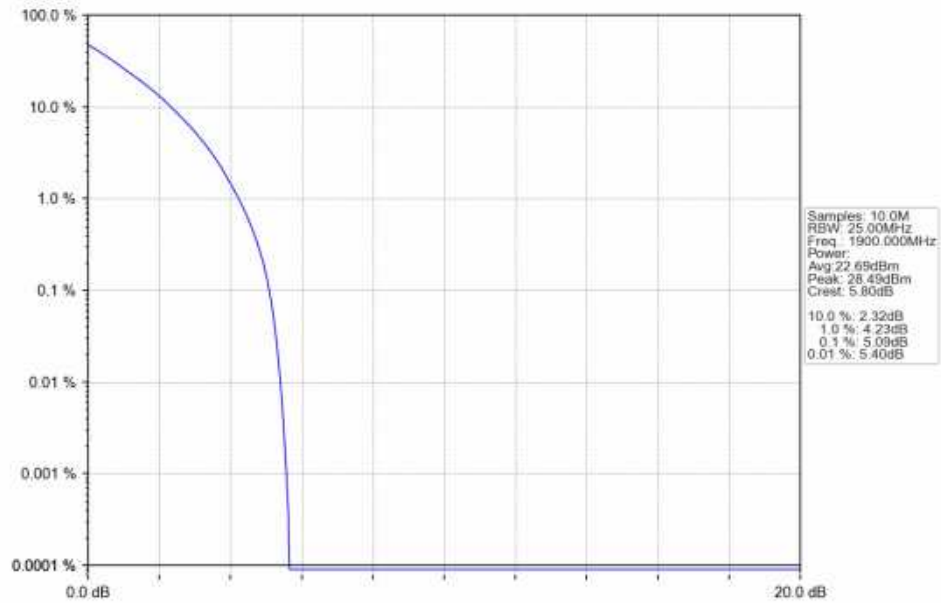


Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

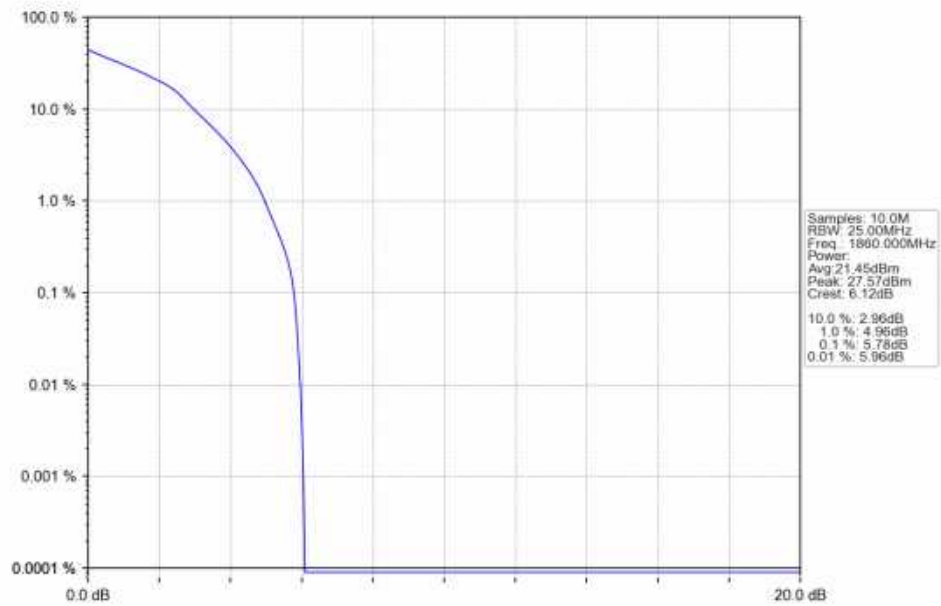




Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTV

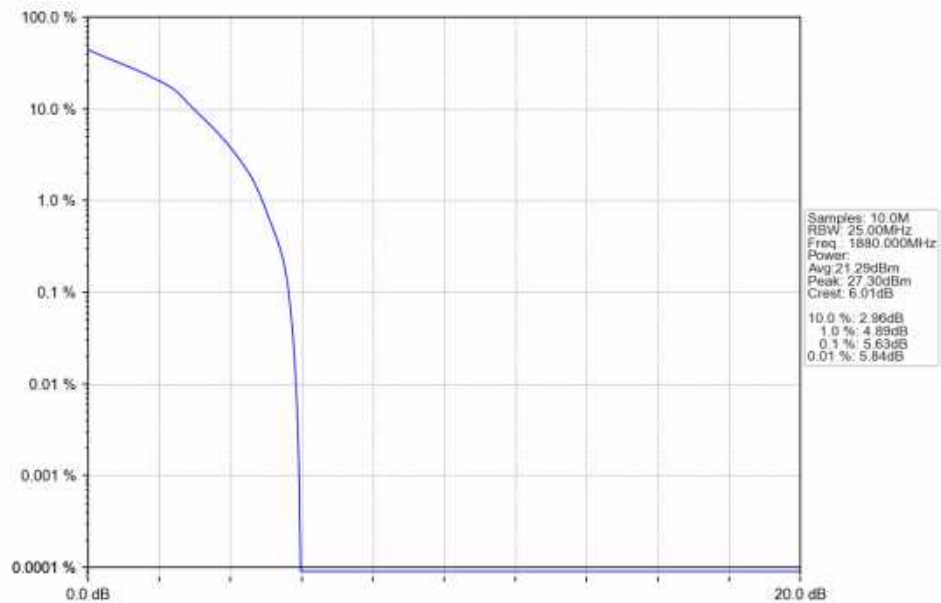


Band2 20MHz 16QAM LCH 1860MHz RB 27 0 NTV

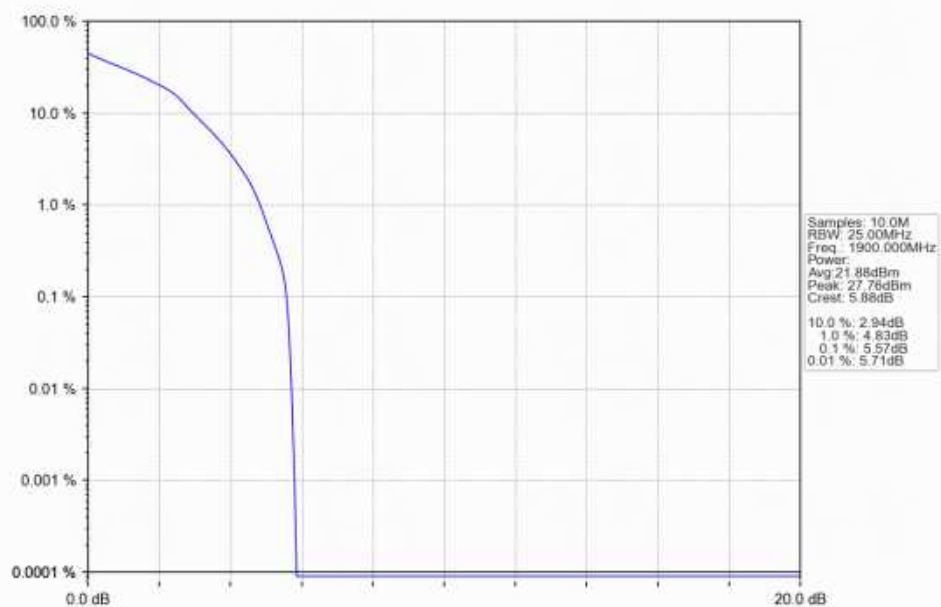




Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_27_73_NTNV





6. Spurious Emission

6.1 Test Result

6.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

6.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	1852.5	1	0	Refer To Test Graph		Pass



	1880	25	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1907.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1855	1	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

6.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	1857.5	1	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass

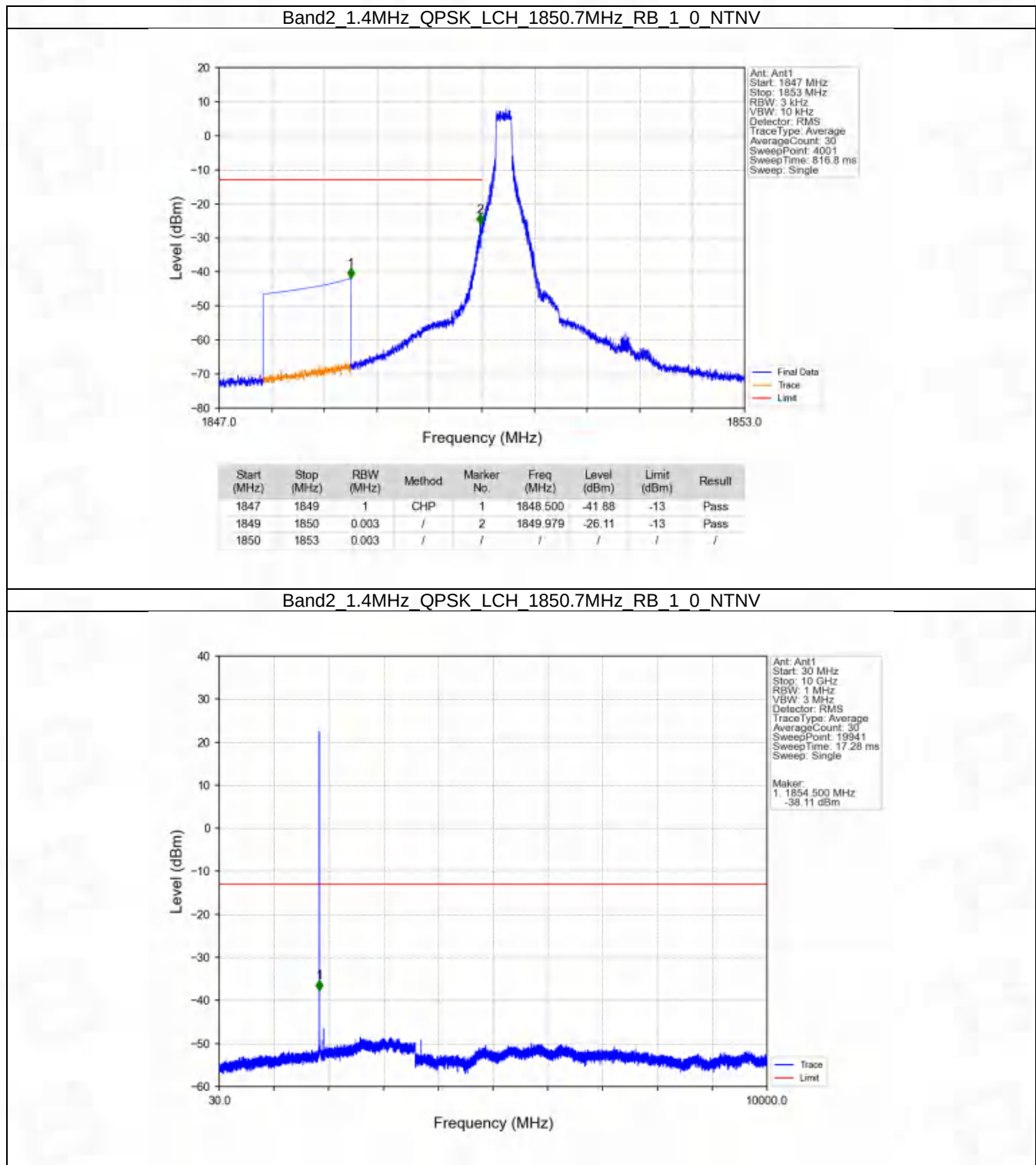
6.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	1860	1	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass



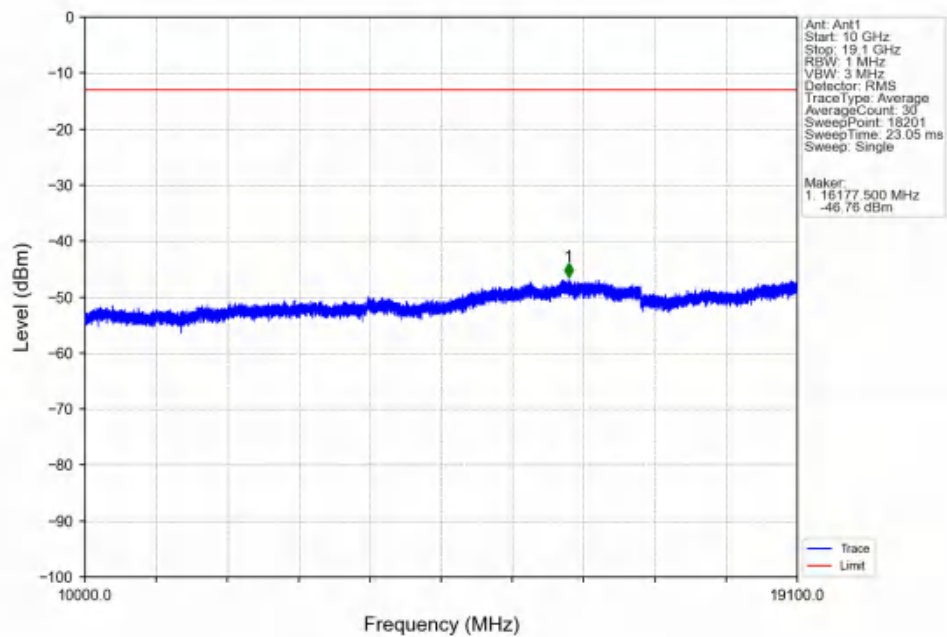
6.2 Test Graph

6.2.1 B2_1.4MHz

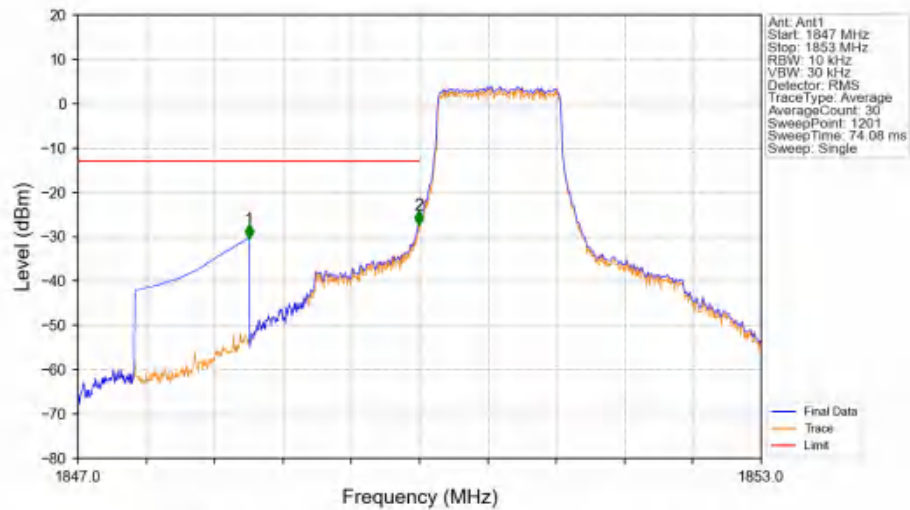




Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



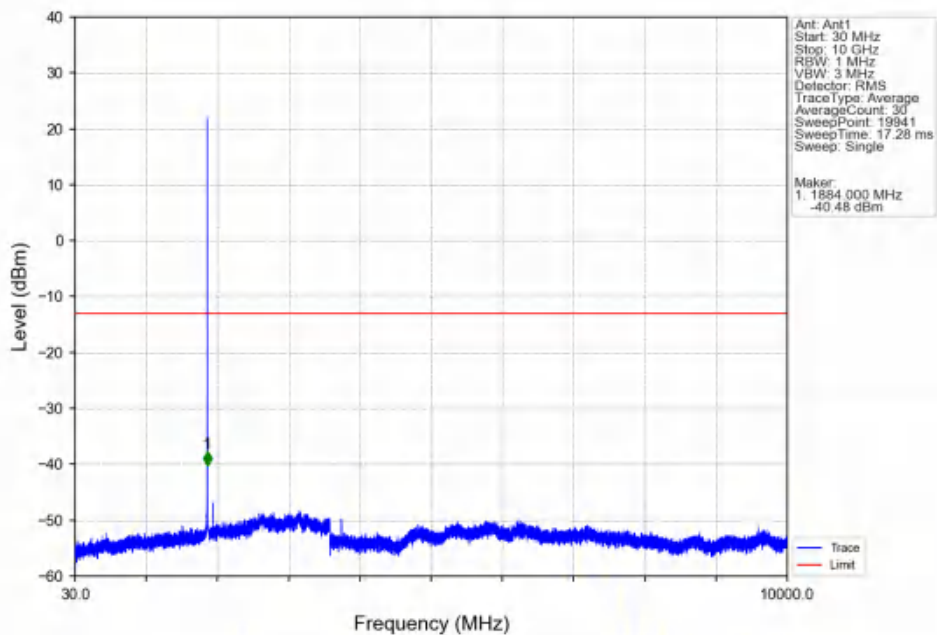
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



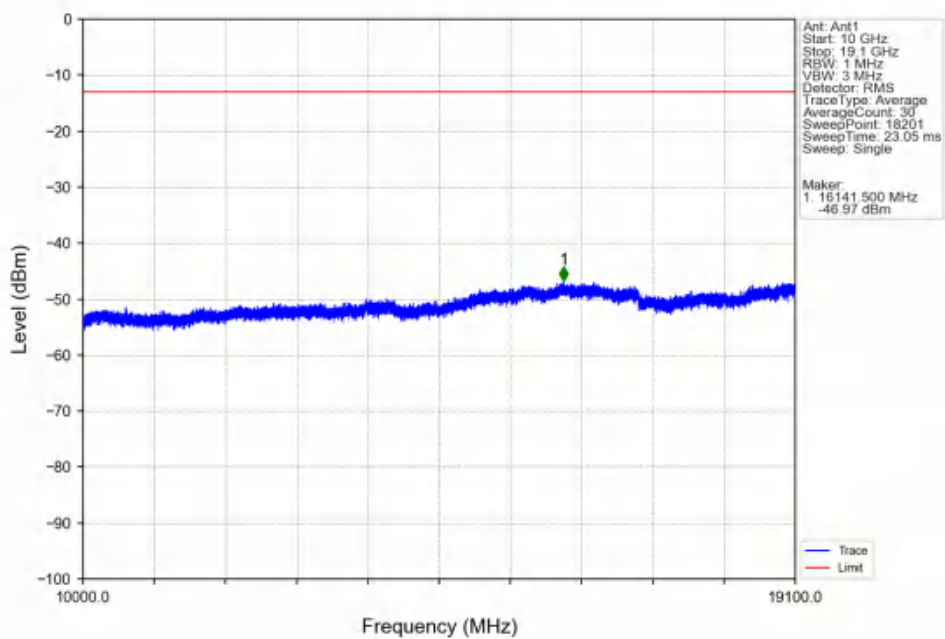
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-30.39	-13	Pass
1849	1850	0.014	CHP	2	1849.995	-27.22	-13	Pass
1850	1853	0.014	CHP	/	/	/	/	/



Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN

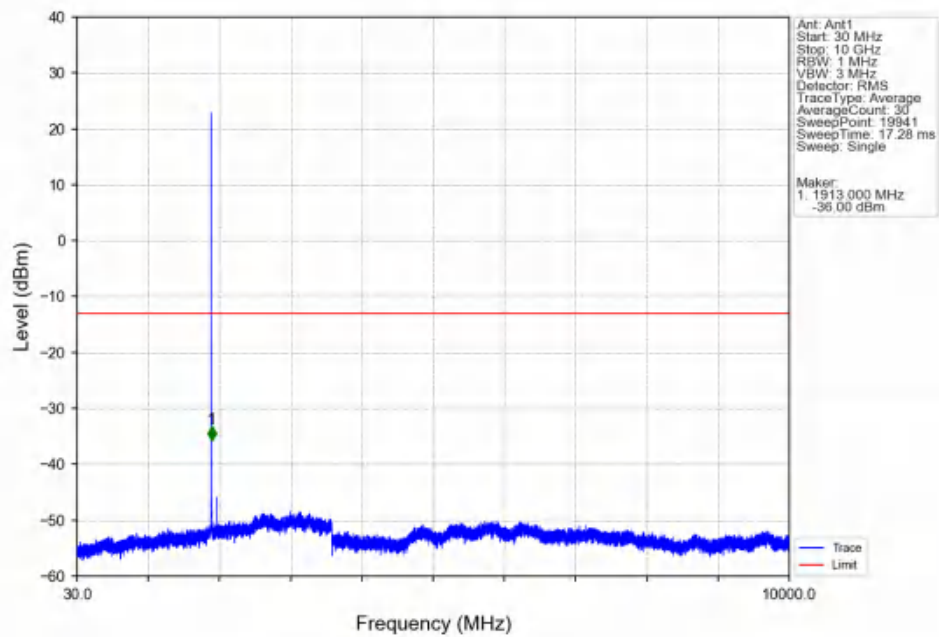


Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN

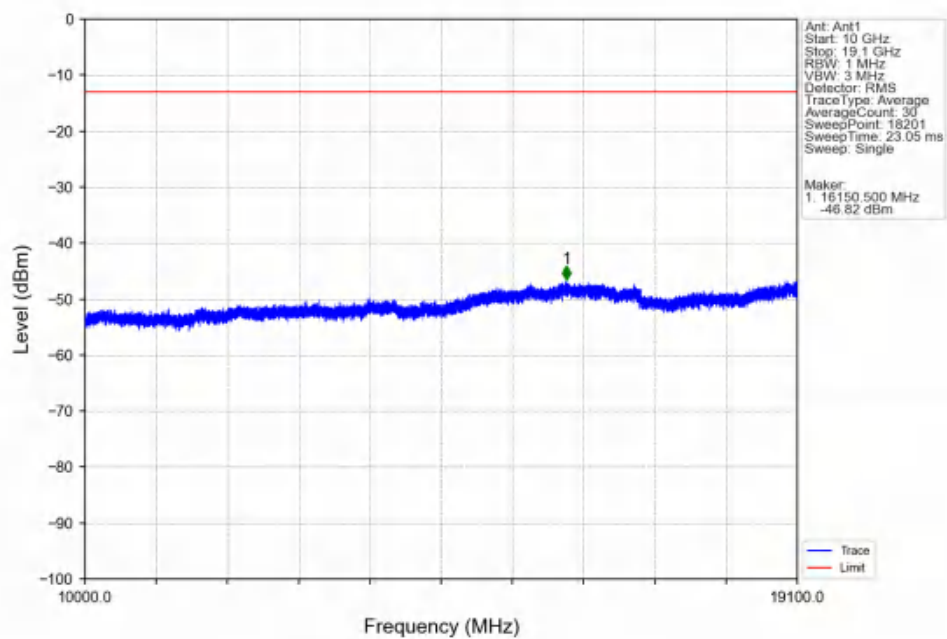




Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV

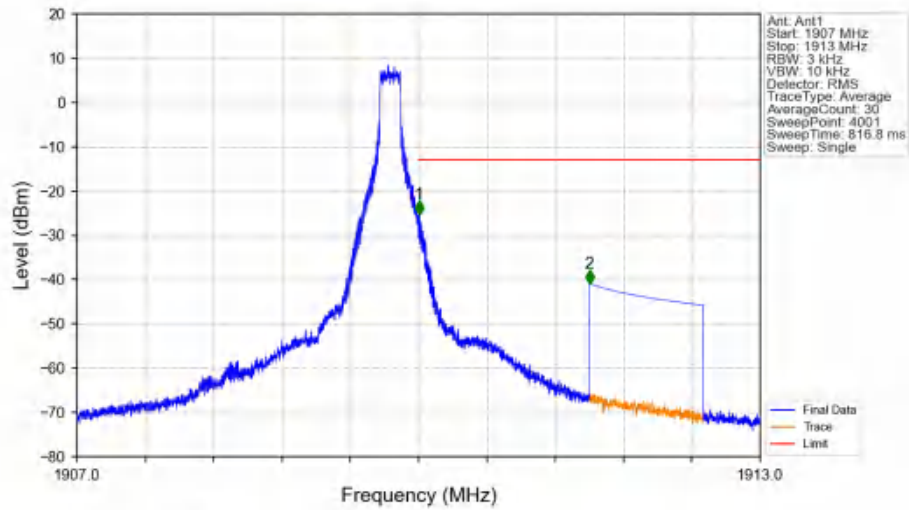


Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV



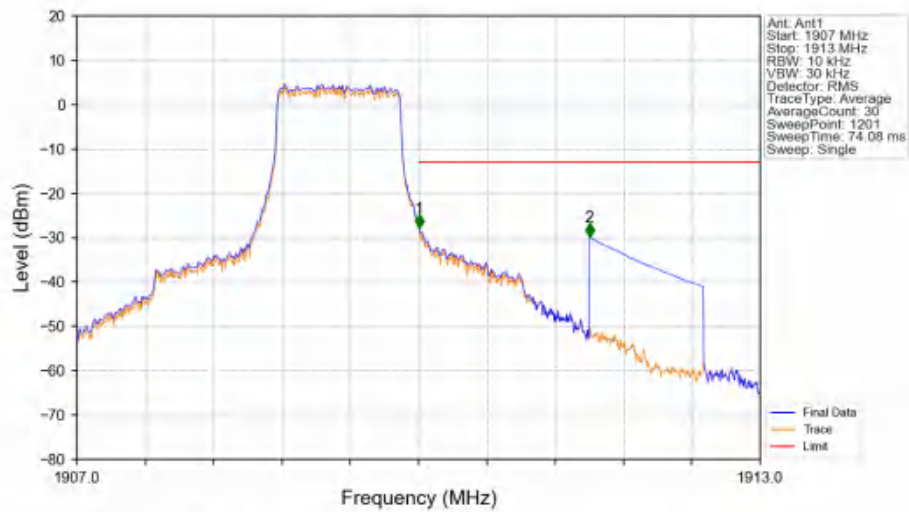


Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 5 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.006	-25.21	-13	Pass
1911	1913	1	CHP	2	1911.500	-40.87	-13	Pass

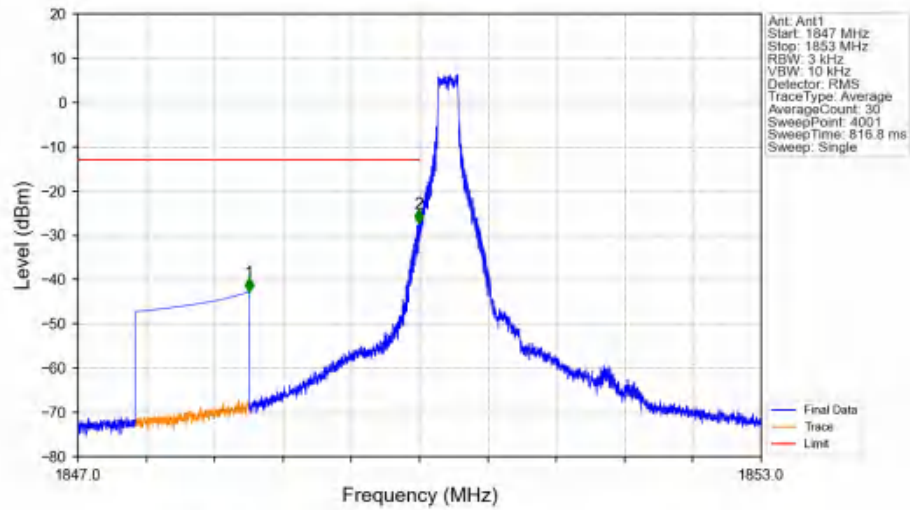
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



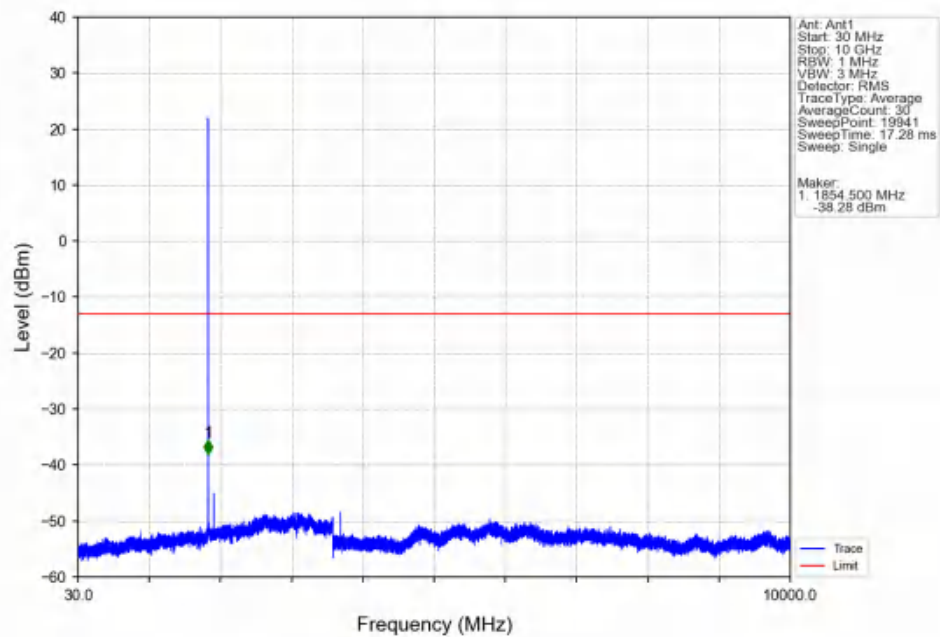
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.014	CHP	/	/	/	/	/
1910	1911	0.014	CHP	1	1910.005	-27.85	-13	Pass
1911	1913	1	CHP	2	1911.500	-29.93	-13	Pass



Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV

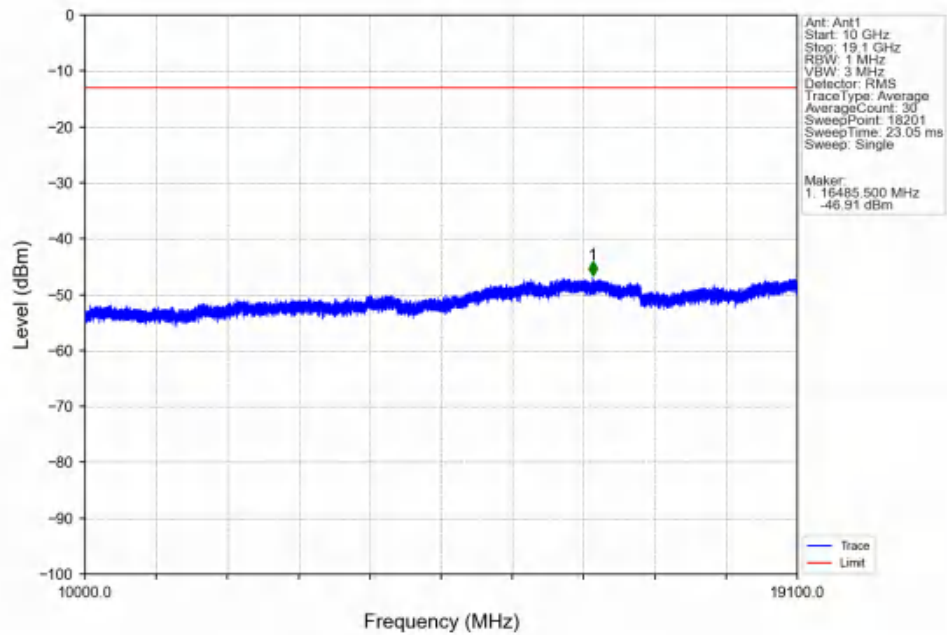


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV

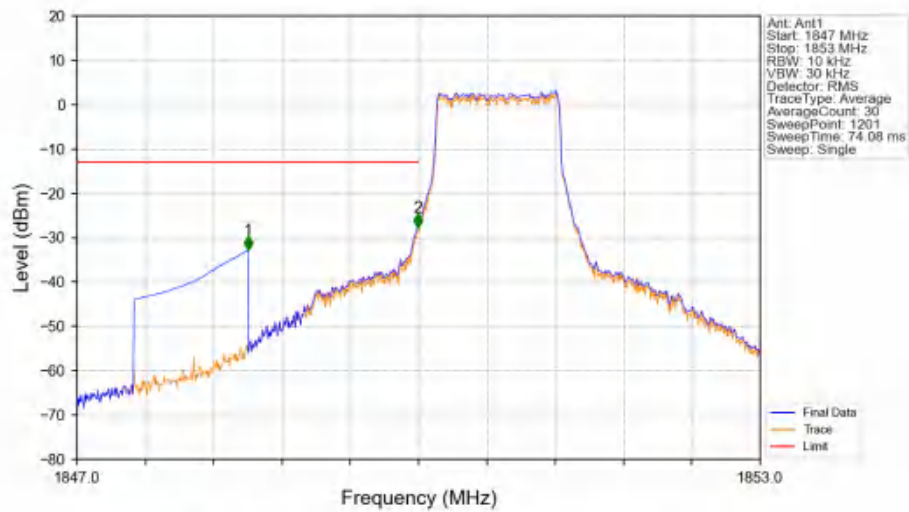




Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



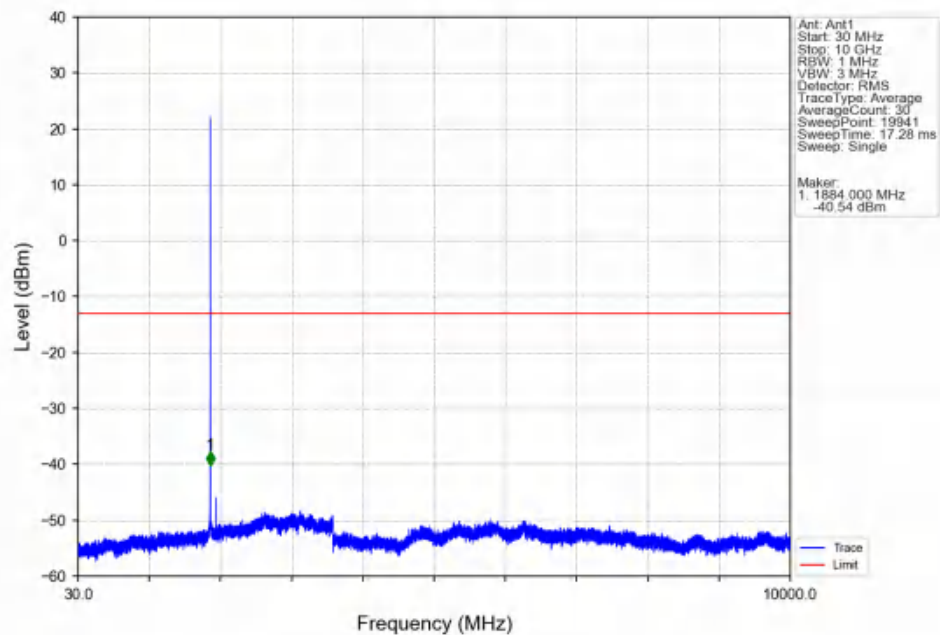
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



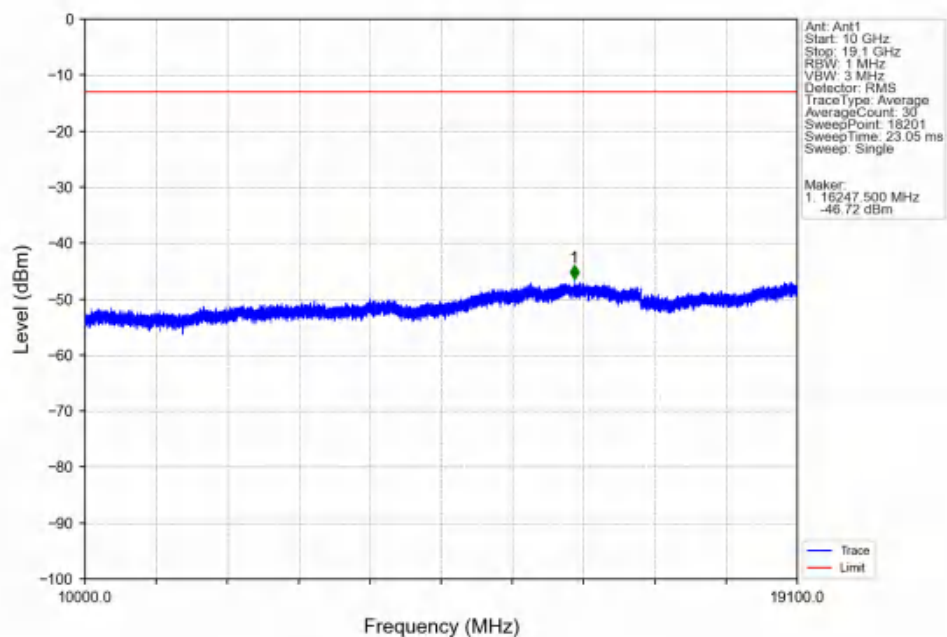
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-32.83	-13	Pass
1849	1850	0.014	CHP	2	1849.995	-27.62	-13	Pass
1850	1853	0.014	CHP	/	/	/	/	/



Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV

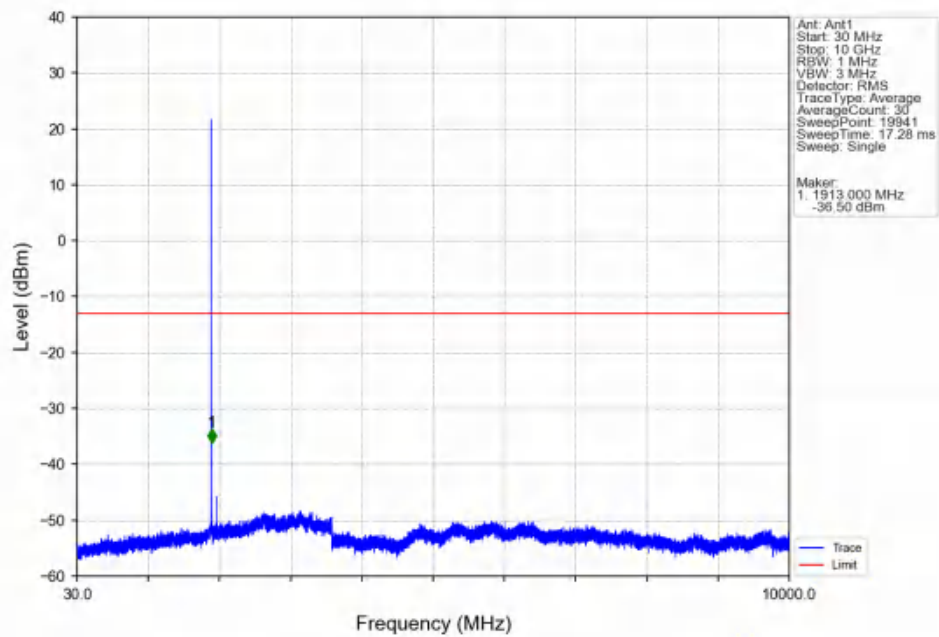


Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV

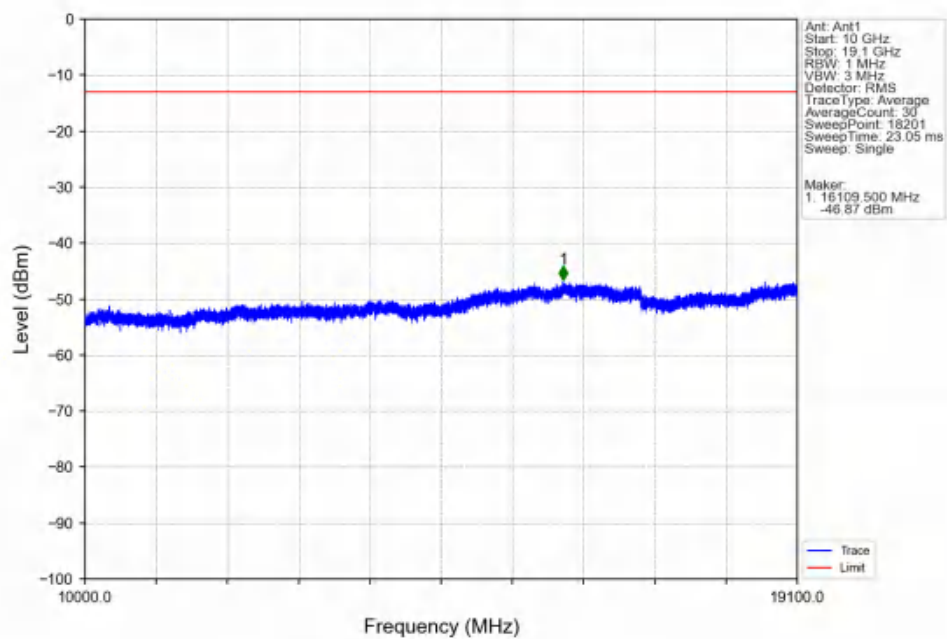




Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV

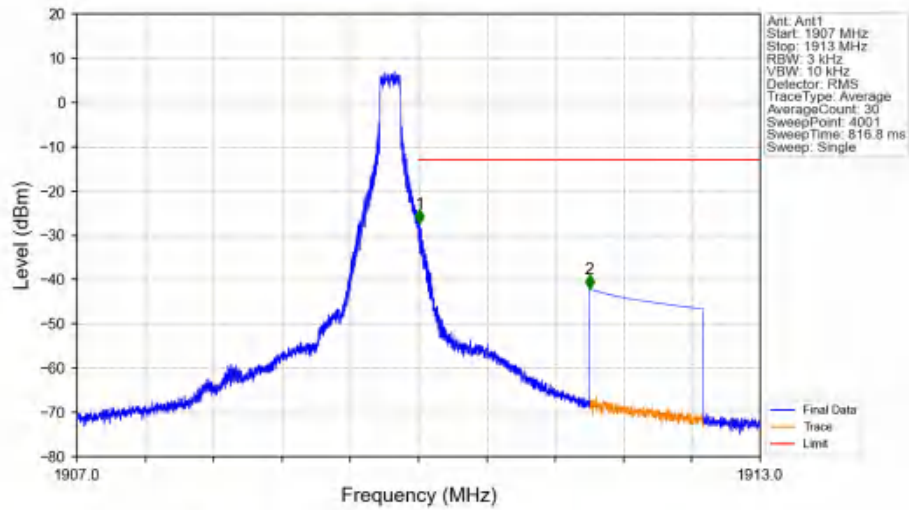


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



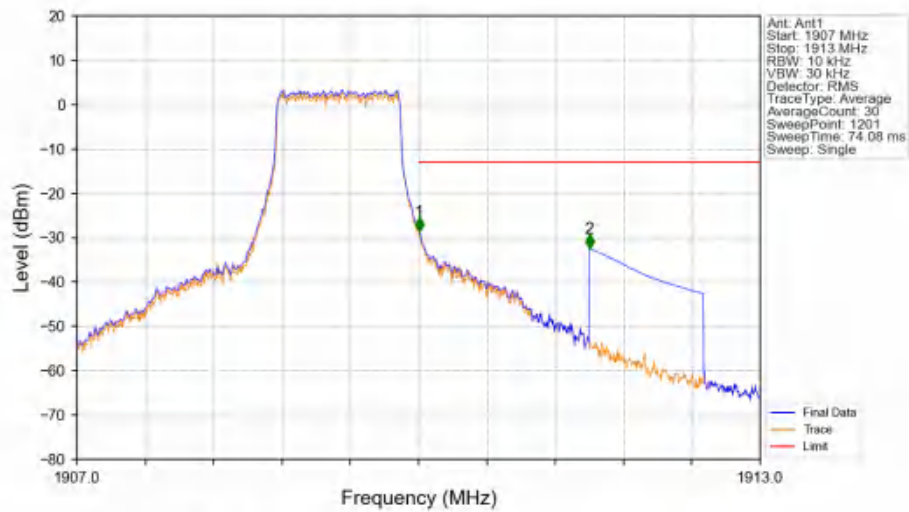


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 5 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.009	-27.26	-13	Pass
1911	1913	1	CHP	2	1911.500	-42.11	-13	Pass

Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV

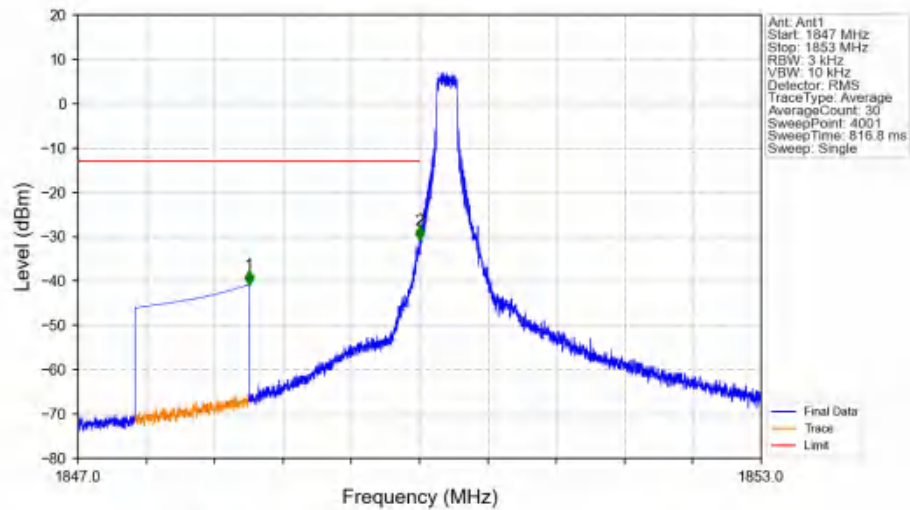


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.014	CHP	/	/	/	/	/
1910	1911	0.014	CHP	1	1910.005	-28.51	-13	Pass
1911	1913	1	CHP	2	1911.500	-32.43	-13	Pass



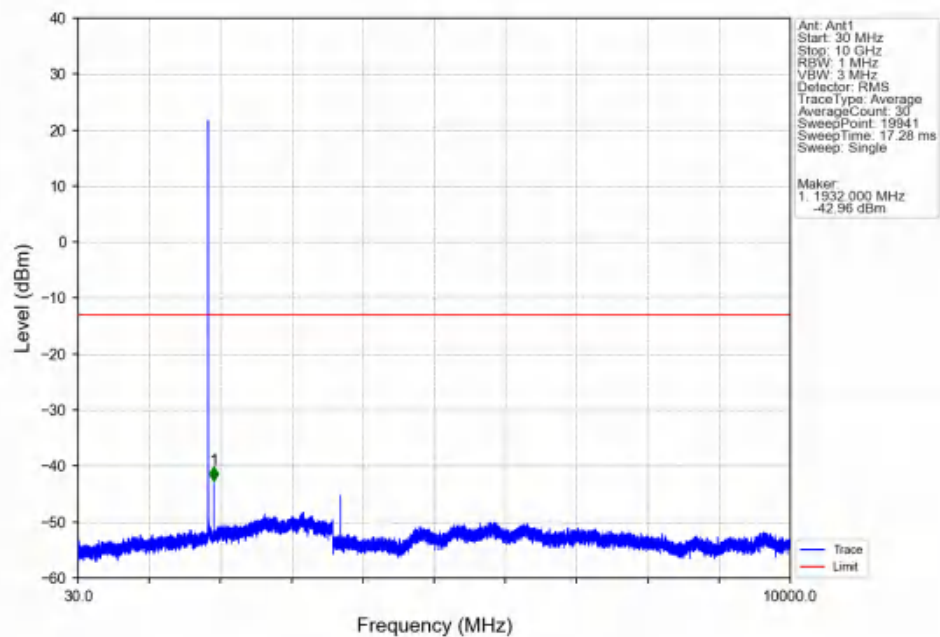
6.2.2 B2_3MHz

Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



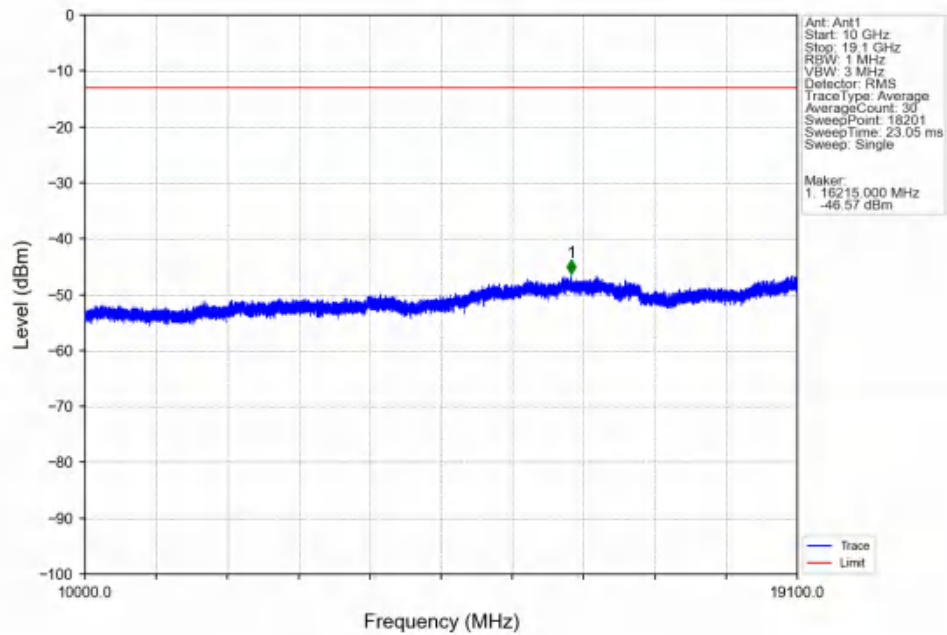
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-40.84	-13	Pass
1849	1850	0.003	/	2	1849.998	-30.81	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

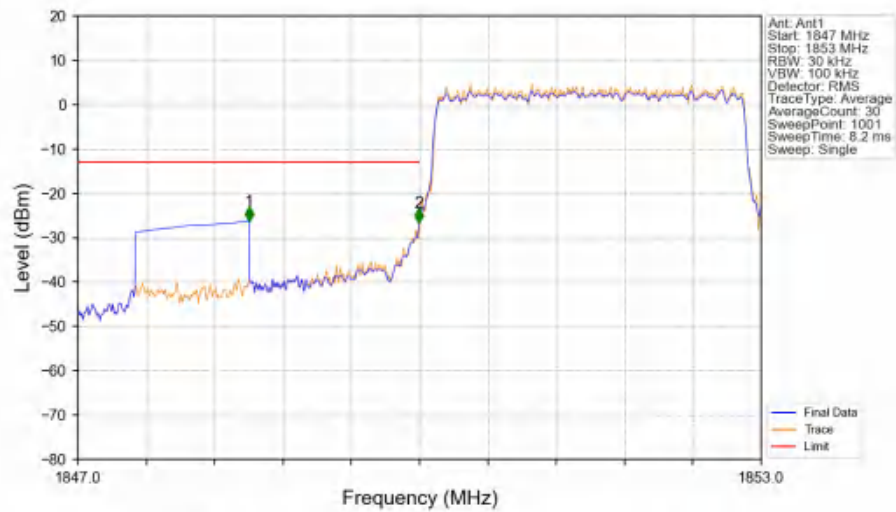




Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



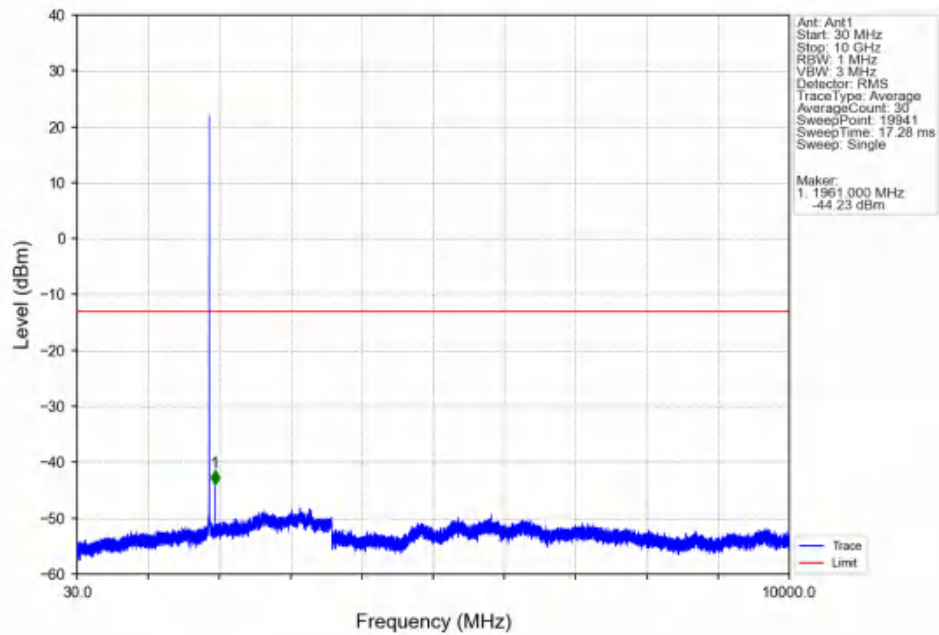
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



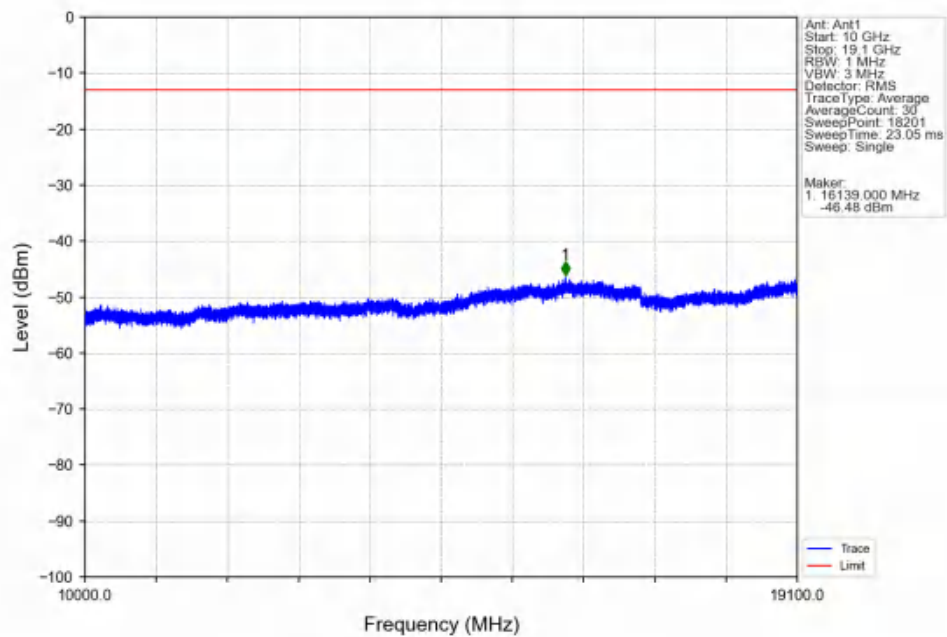
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-26.27	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-26.64	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/



Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

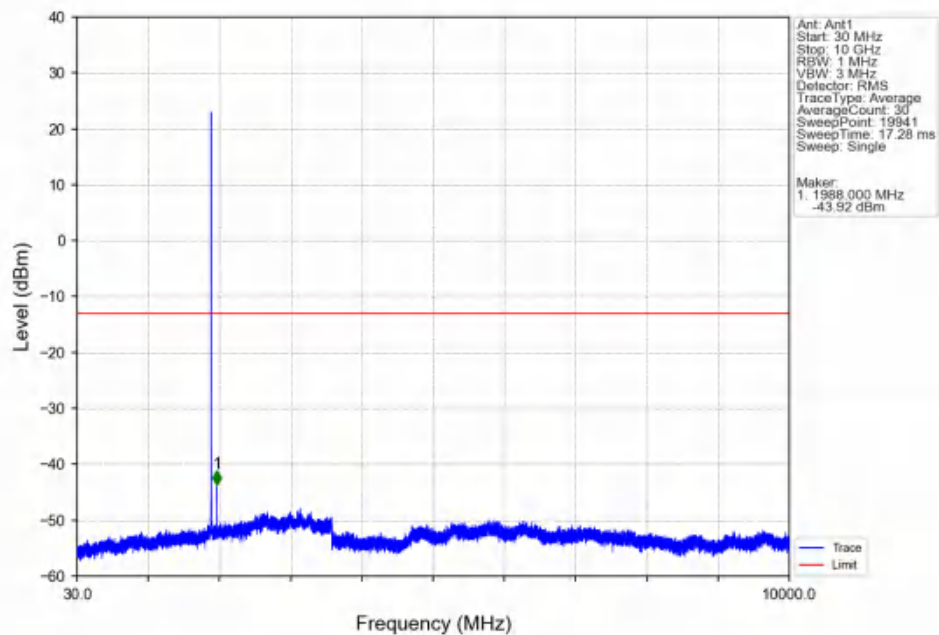


Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

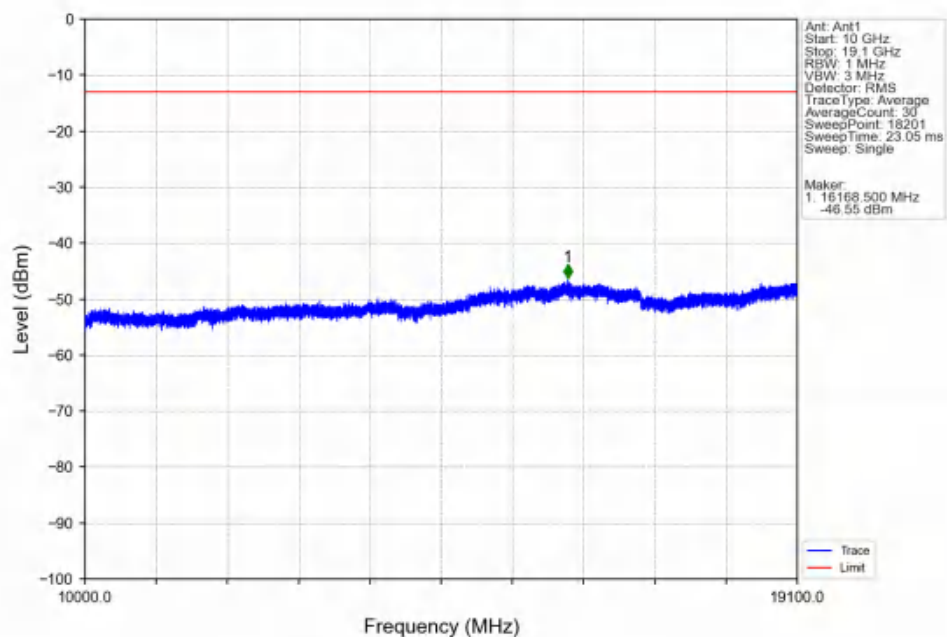




Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTNV

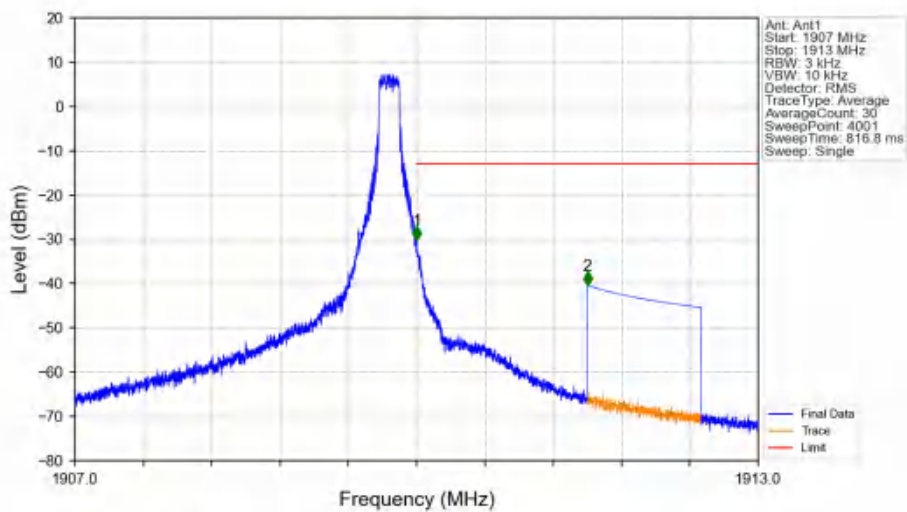


Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTNV

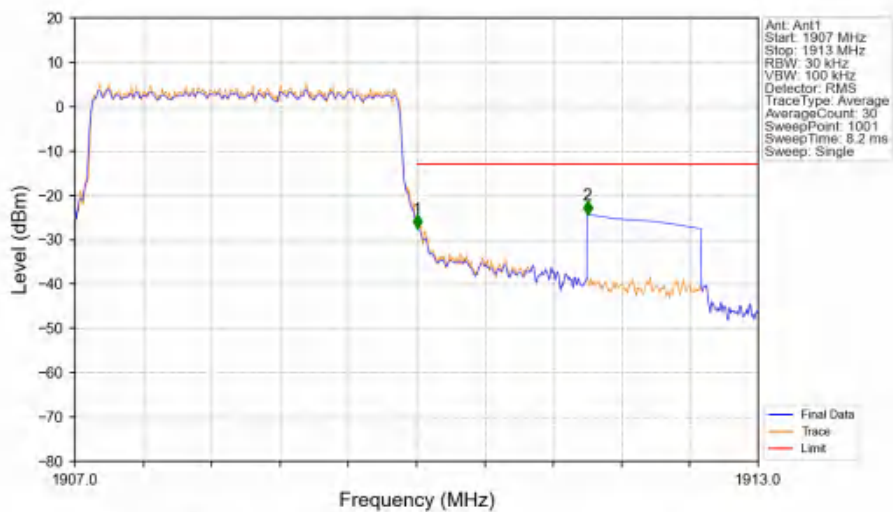




Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV

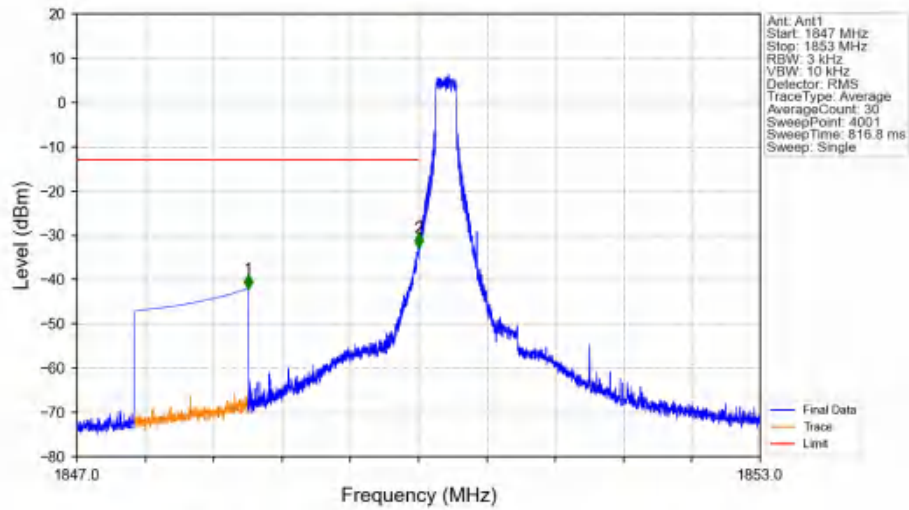


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



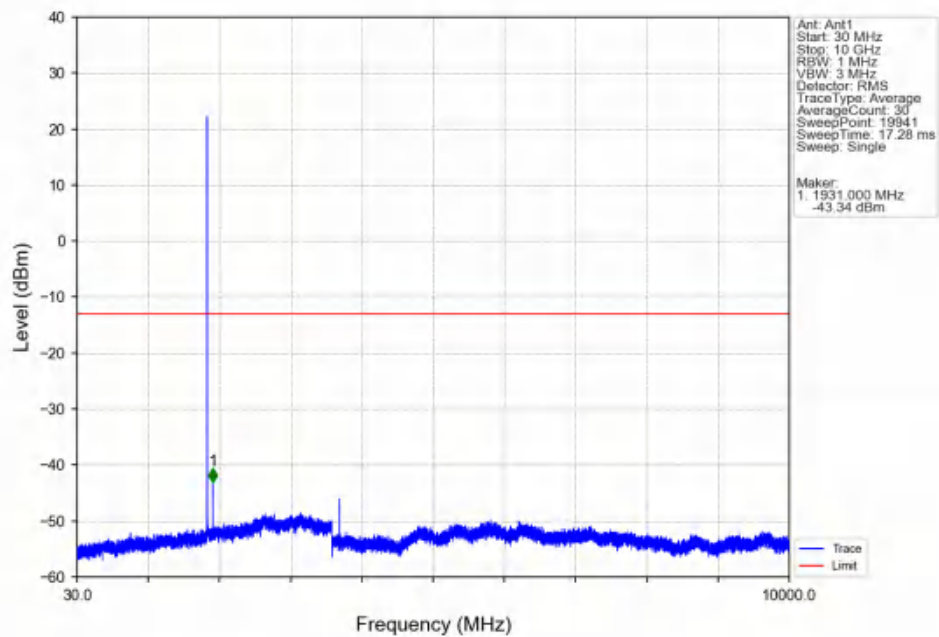


Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



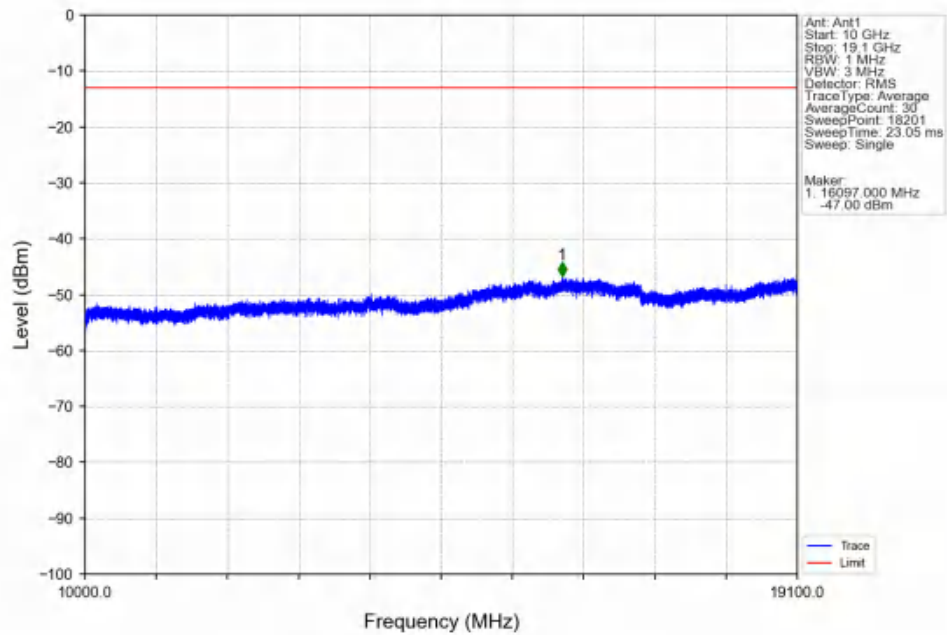
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-42.09	-13	Pass
1849	1850	0.003	/	2	1849.998	-32.73	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV

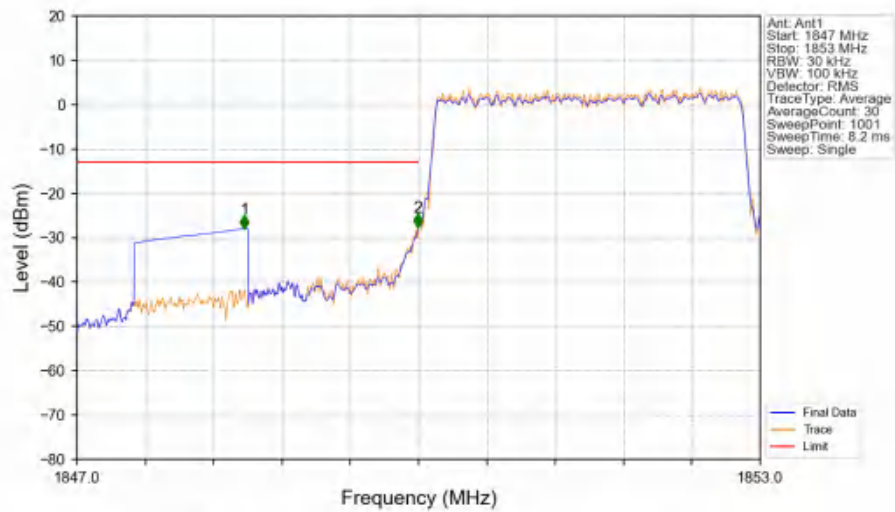




Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



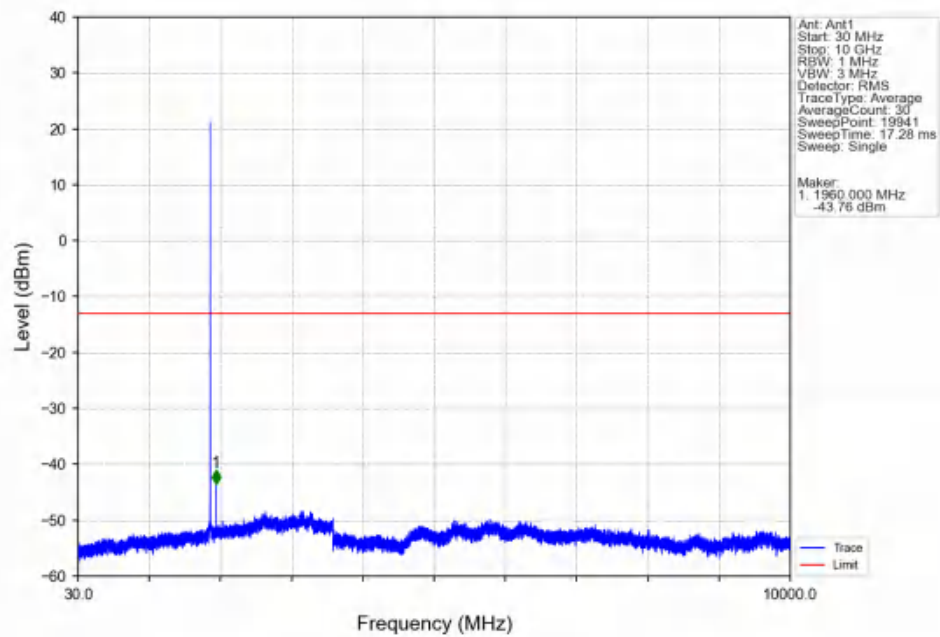
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



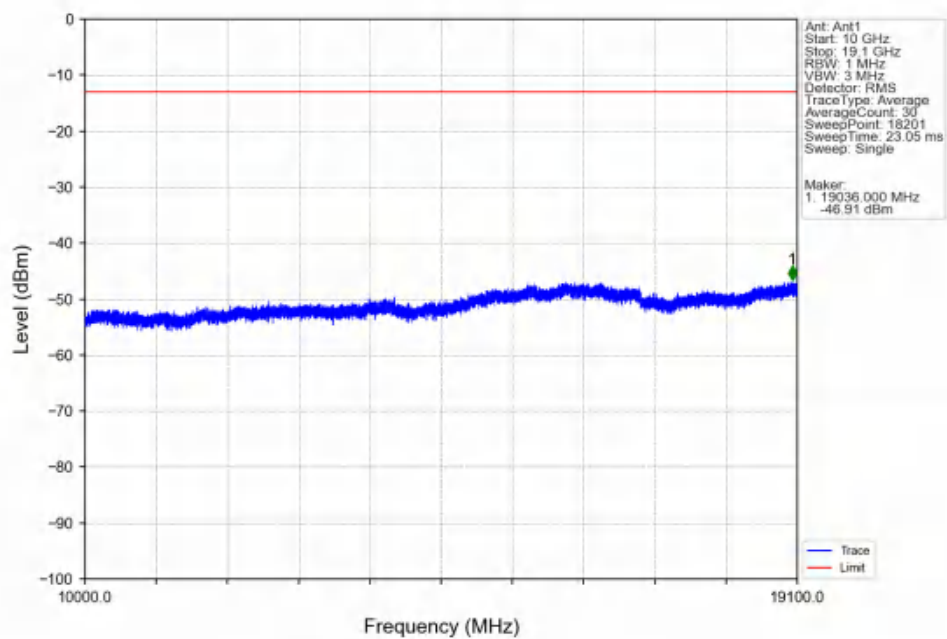
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.470	-28.01	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-27.63	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/



Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

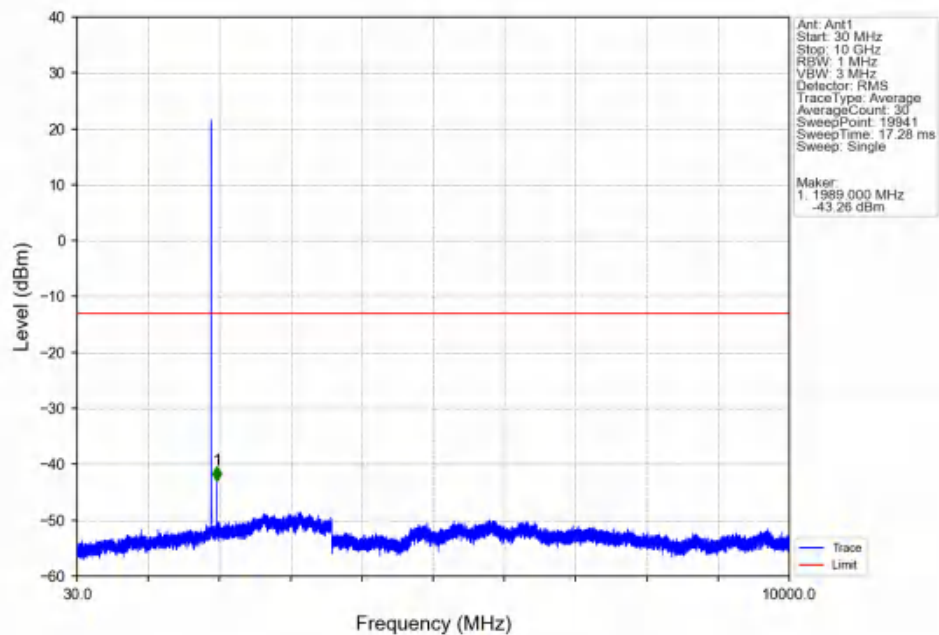


Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

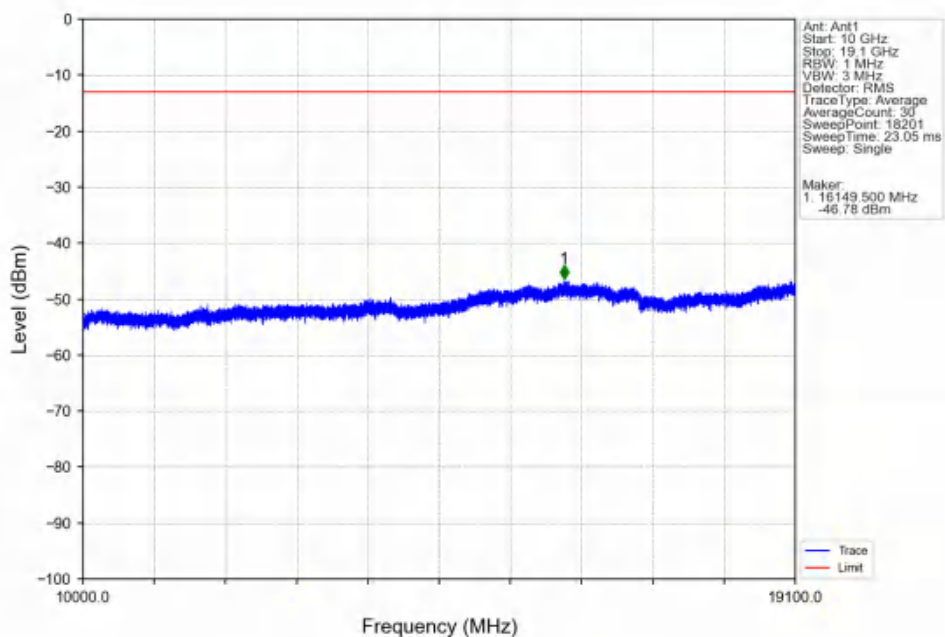




Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV

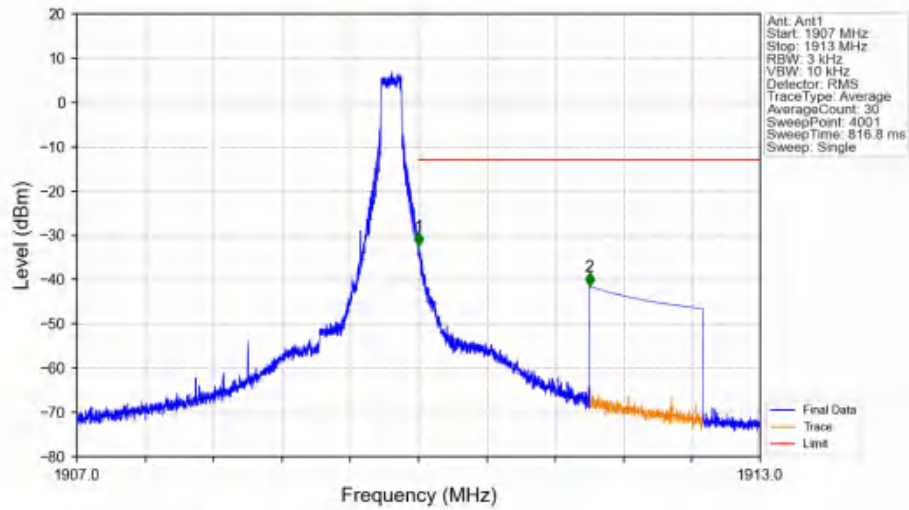


Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



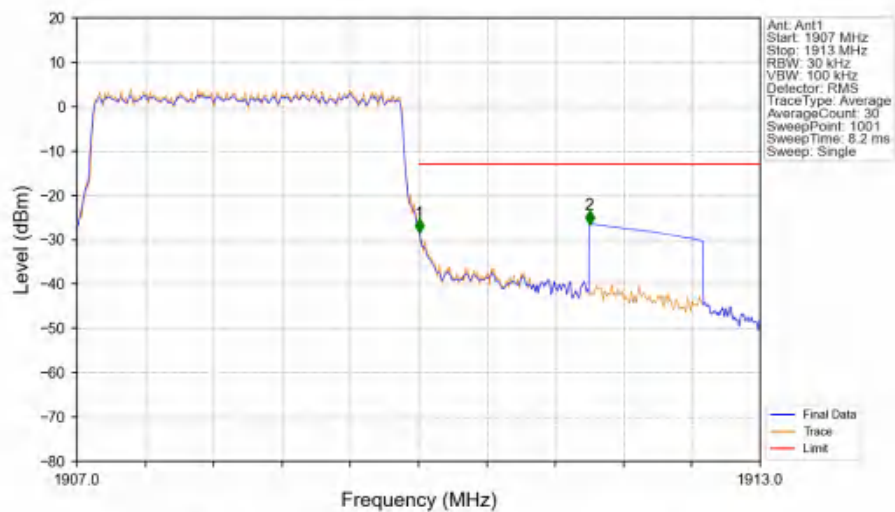


Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-32.49	-13	Pass
1911	1913	1	CHP	2	1911.500	-41.53	-13	Pass

Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

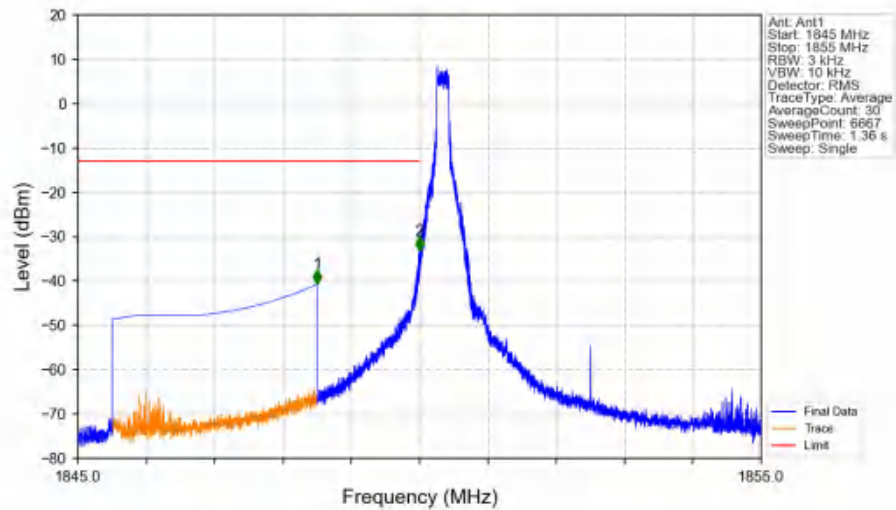


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.032	CHP	/	/	/	/	/
1910	1911	0.032	CHP	1	1910.006	-28.44	-13	Pass
1911	1913	1	CHP	2	1911.500	-26.49	-13	Pass



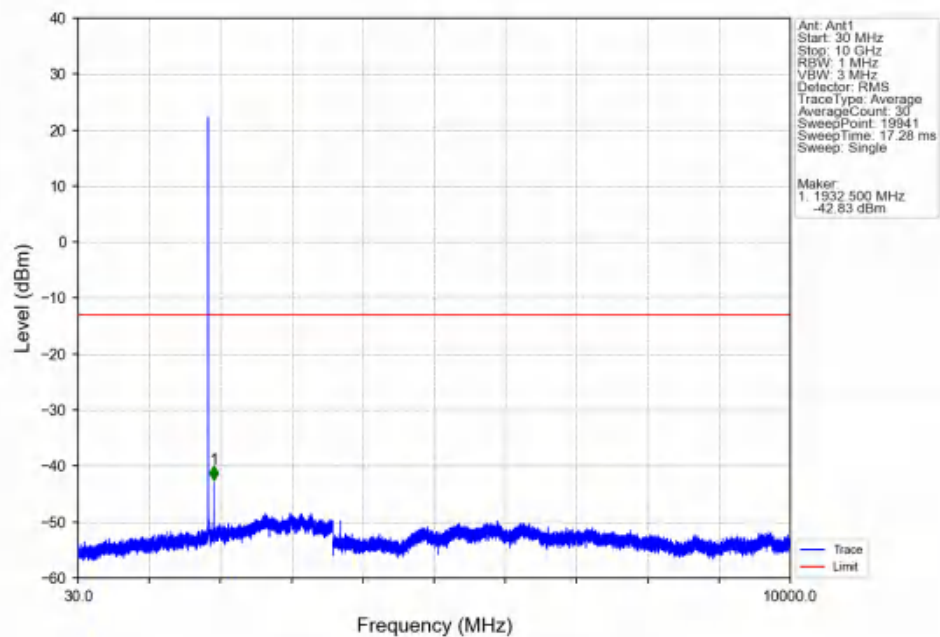
6.2.3 B2_5MHz

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



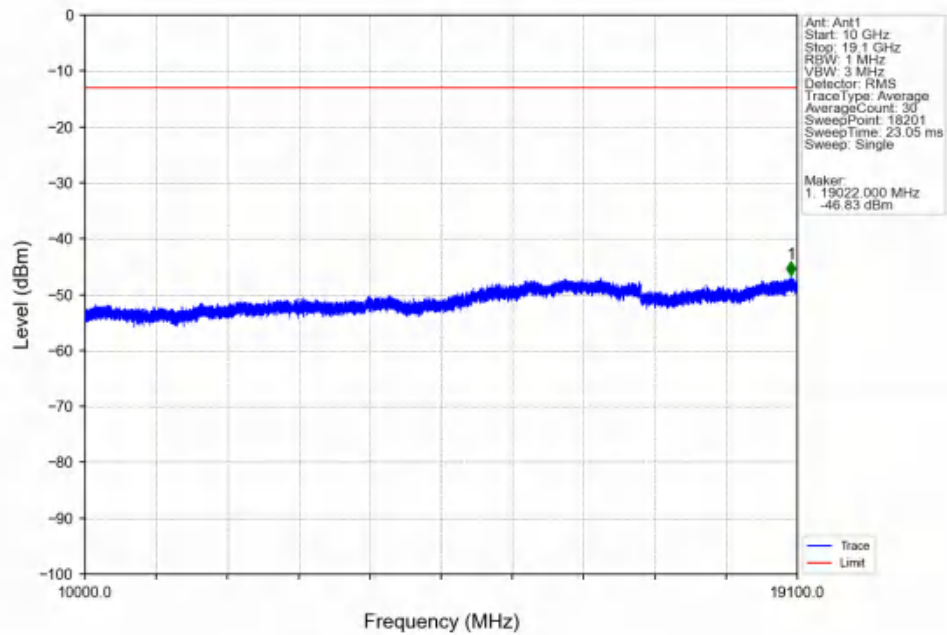
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-40.68	-13	Pass
1849	1850	0.003	/	2	1849.998	-33.05	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

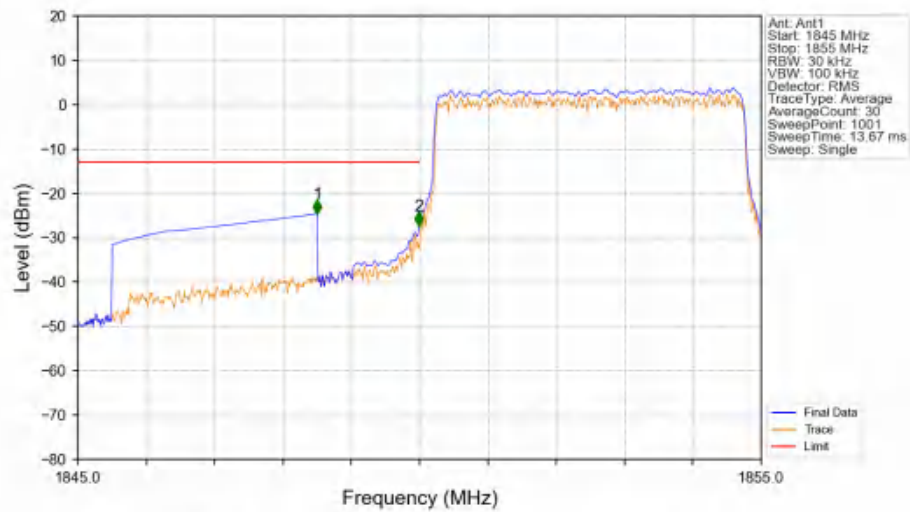




Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



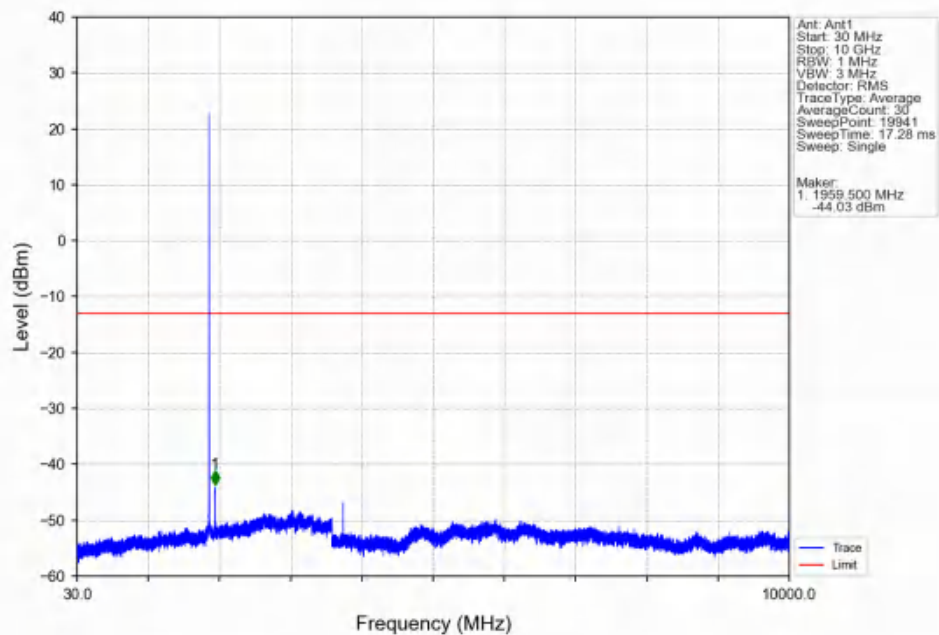
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



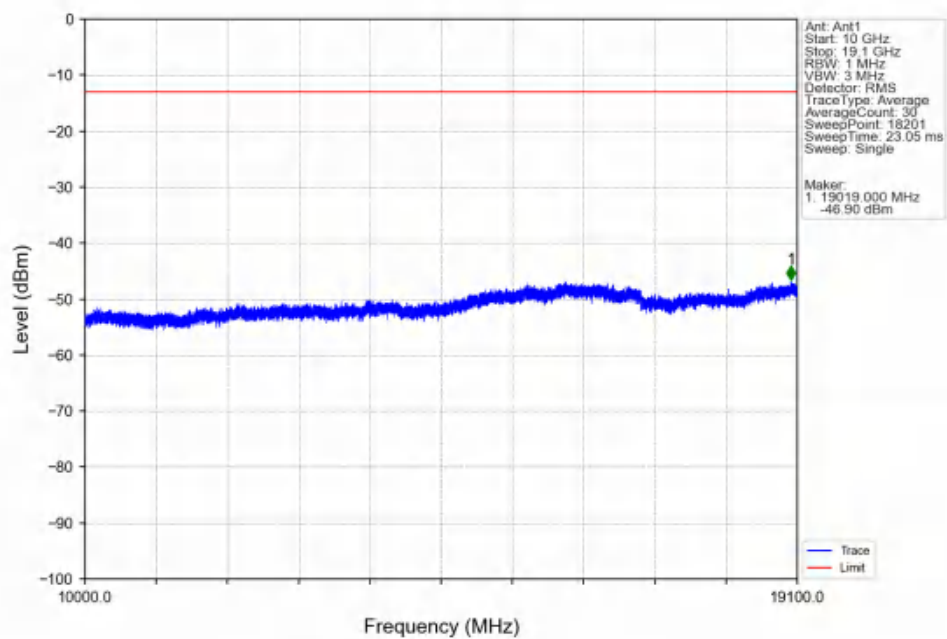
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-24.56	-13	Pass
1849	1850	0.053	CHP	2	1849.990	-27.33	-13	Pass
1850	1855	0.053	CHP	/	/	/	/	/



Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

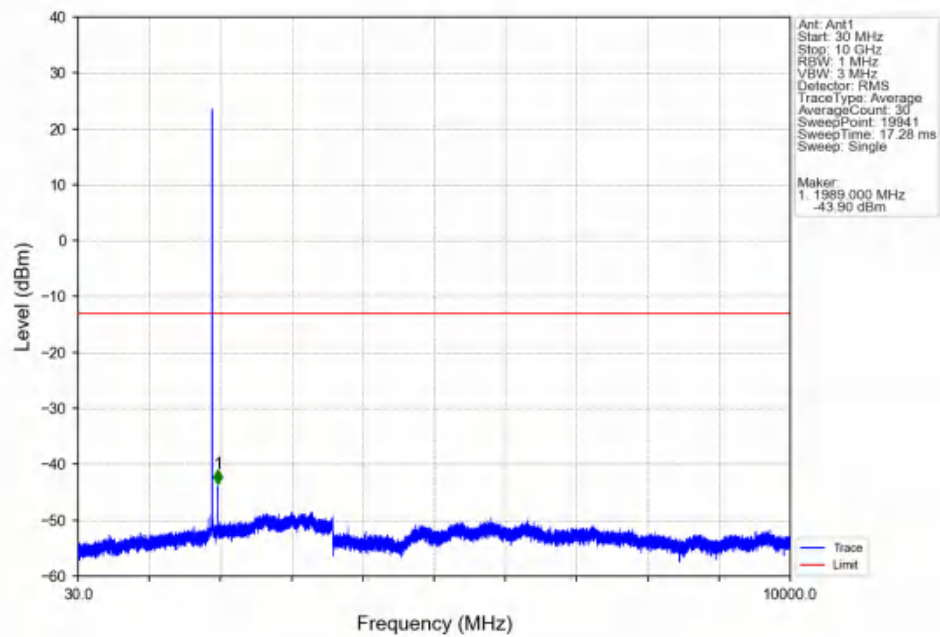


Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

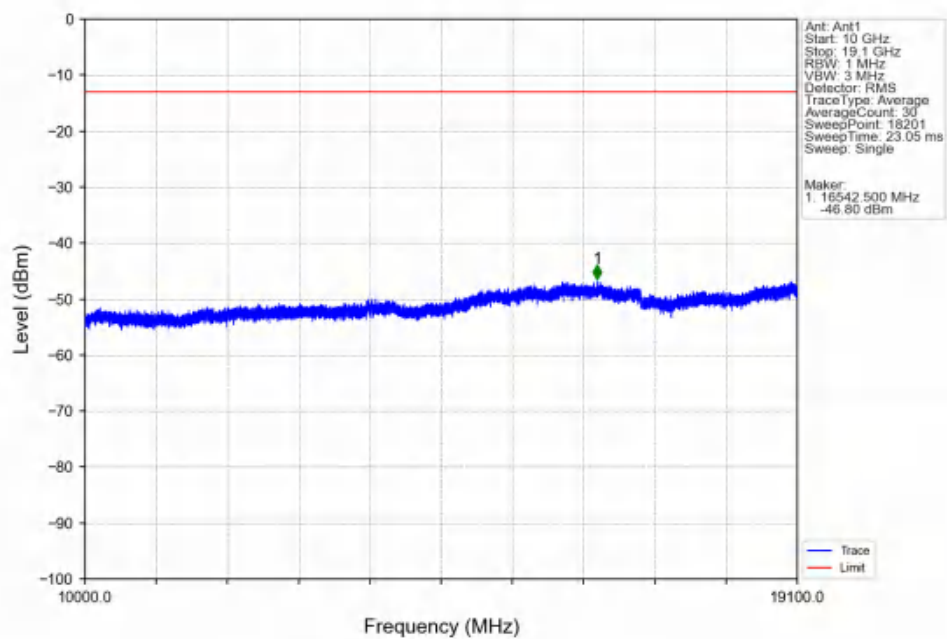




Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

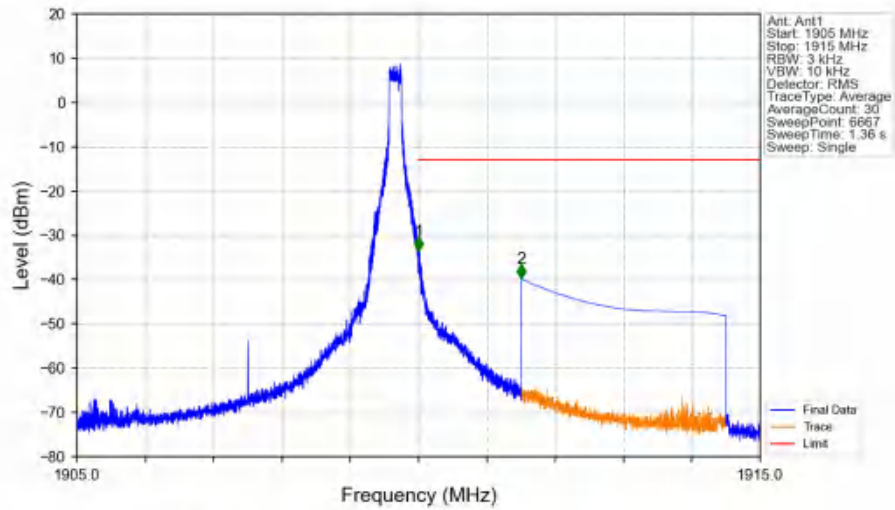


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



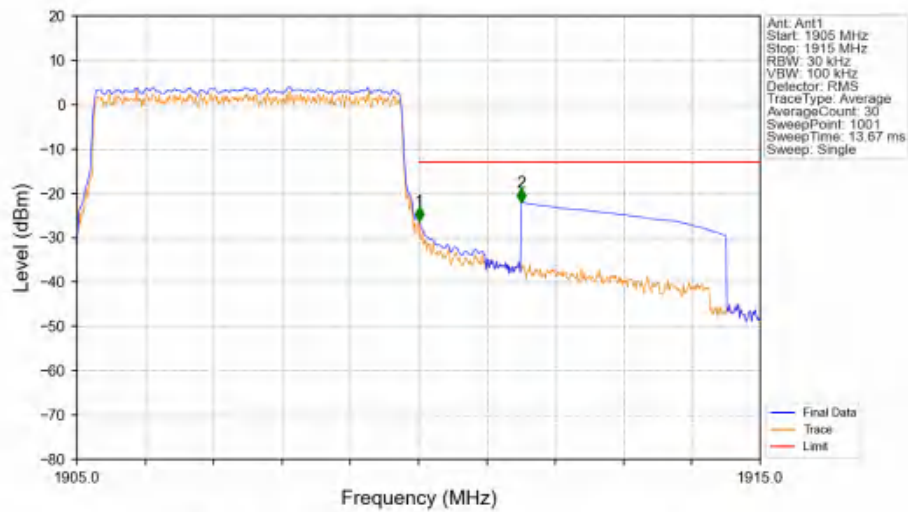


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-33.44	-13	Pass
1911	1915	1	CHP	2	1911.500	-39.77	-13	Pass

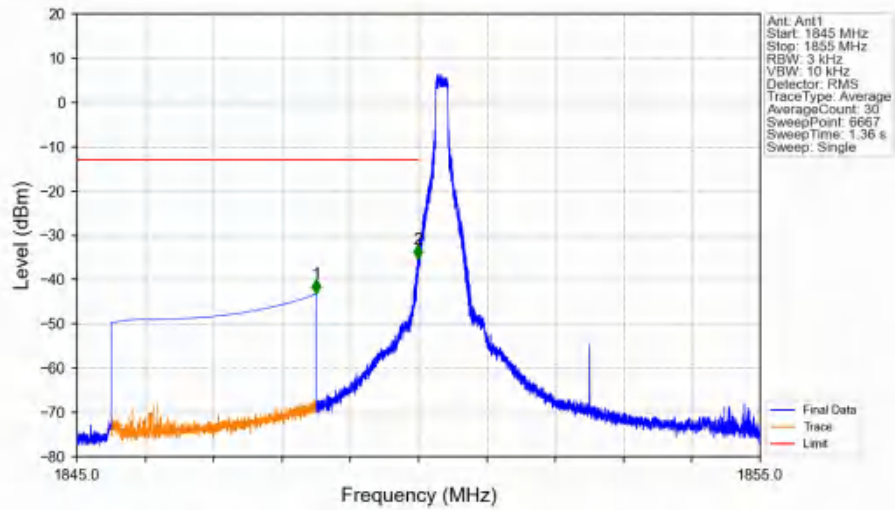
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



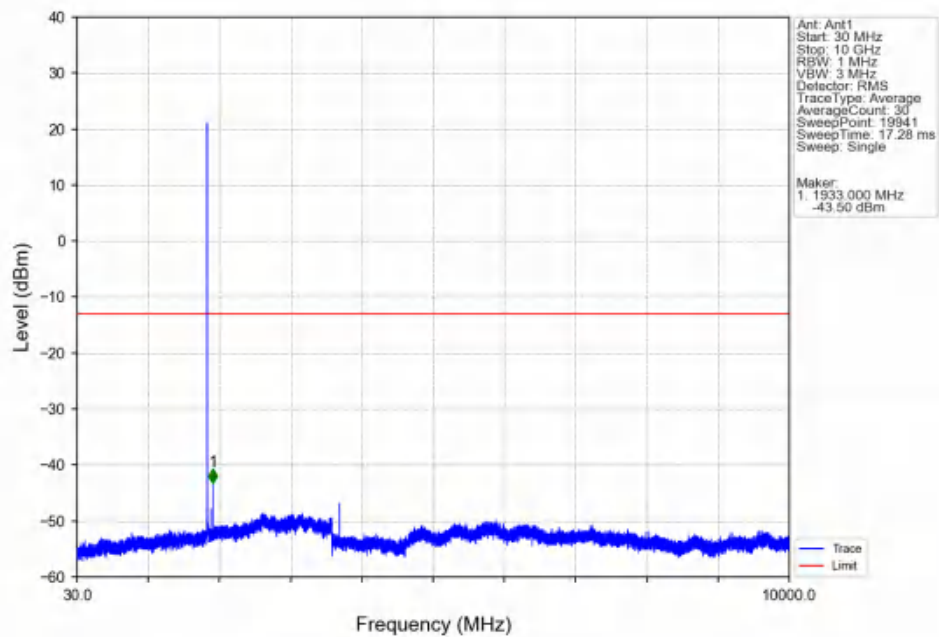
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.052	CHP	/	/	/	/	/
1910	1911	0.052	CHP	1	1910.010	-26.21	-13	Pass
1911	1915	1	CHP	2	1911.500	-22.07	-13	Pass



Band2 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV

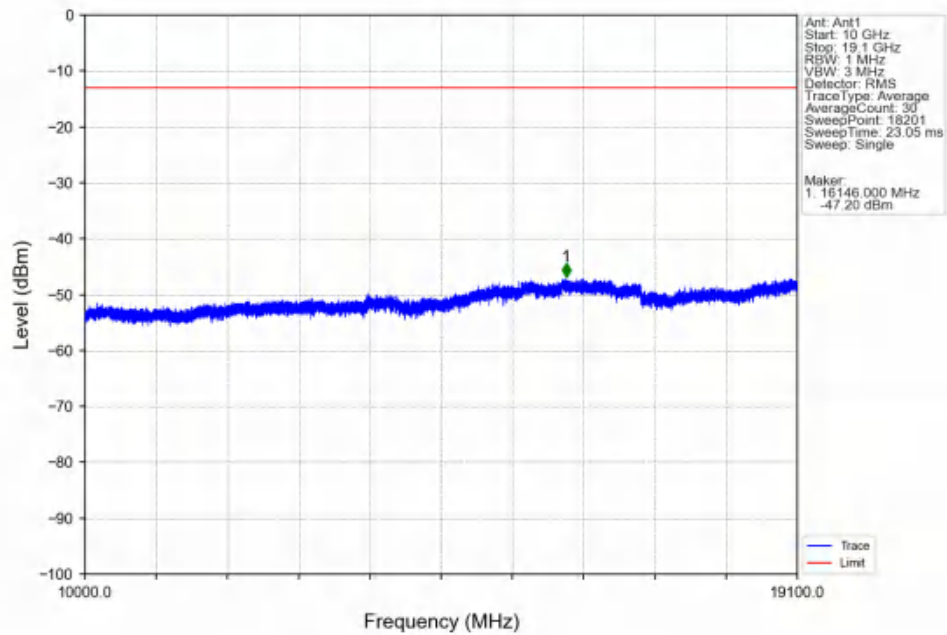


Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

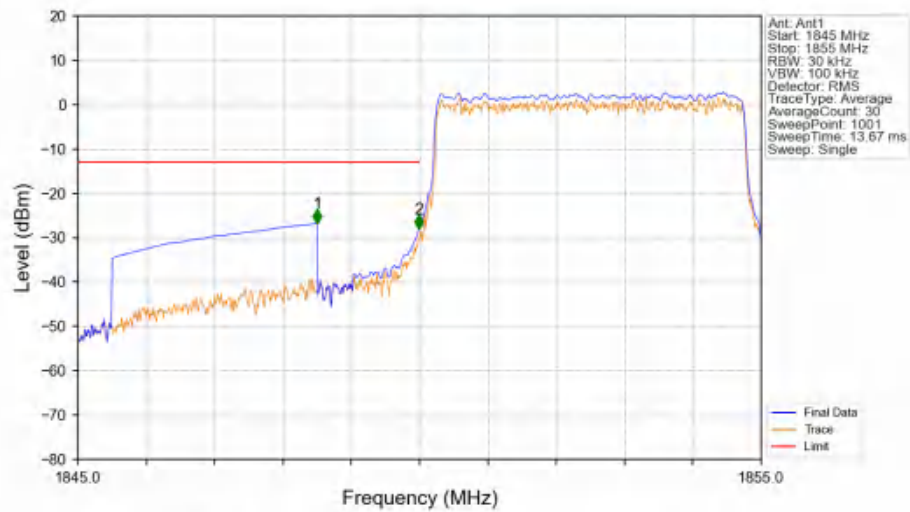




Band2 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV



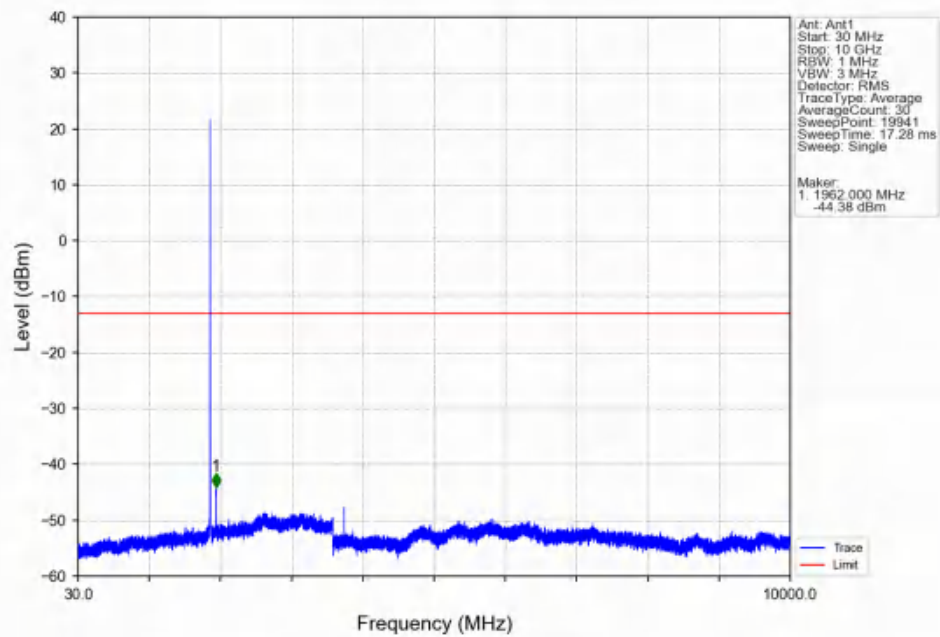
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



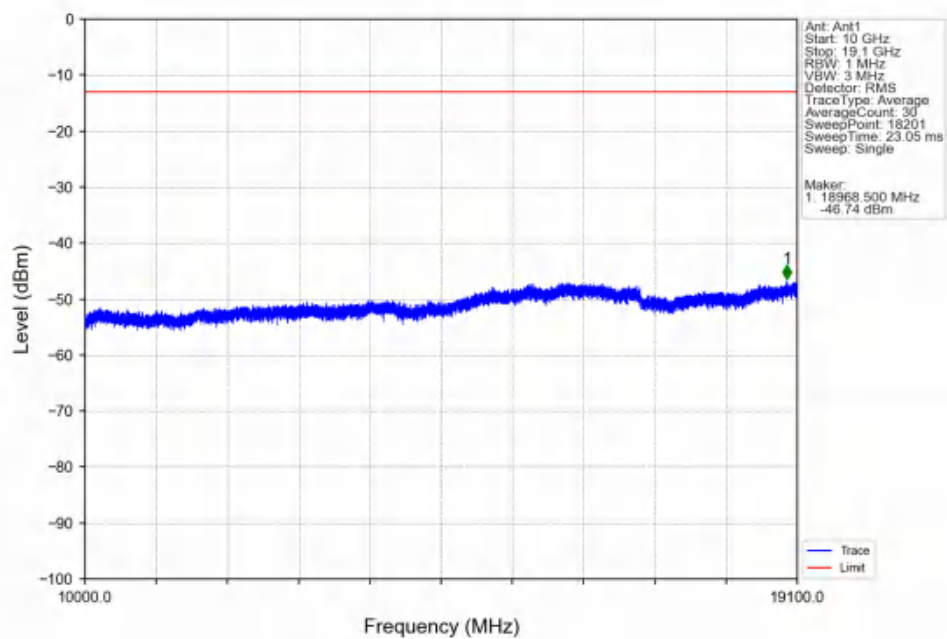
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-26.81	-13	Pass
1849	1850	0.053	CHP	2	1849.990	-28.01	-13	Pass
1850	1855	0.053	CHP	/	/	/	/	/



Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

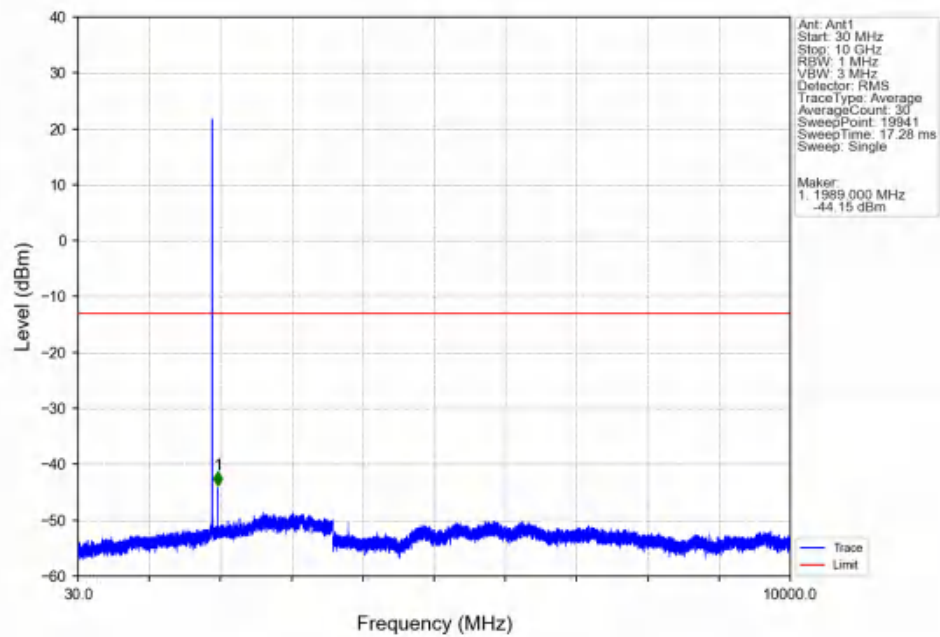


Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

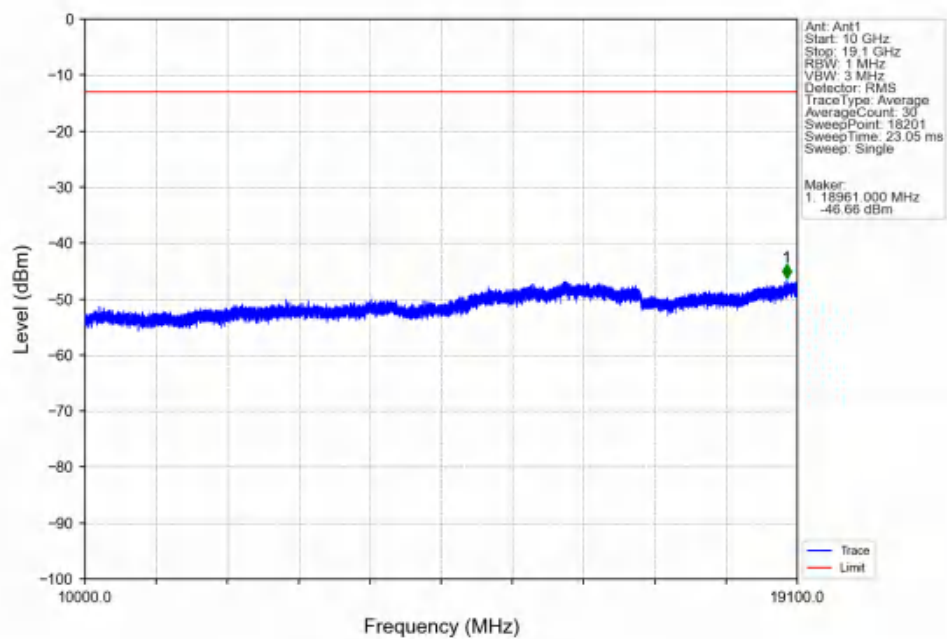




Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV

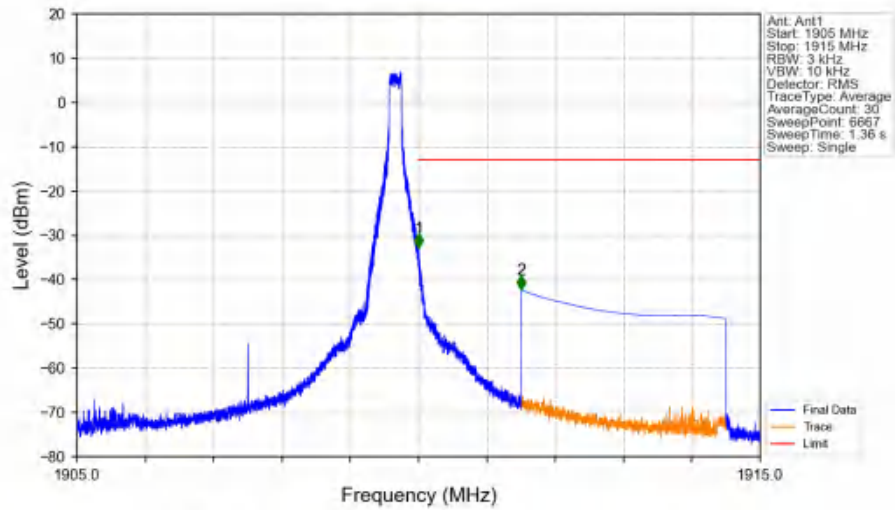


Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



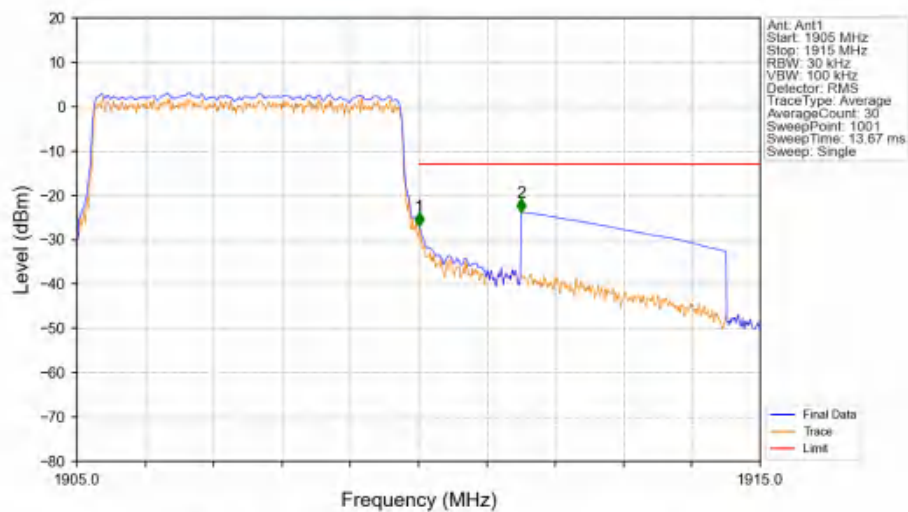


Band2 5MHz 16QAM HCH 1907.5MHz RB 1 24 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-32.79	-13	Pass
1911	1915	1	CHP	2	1911.500	-42.29	-13	Pass

Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV

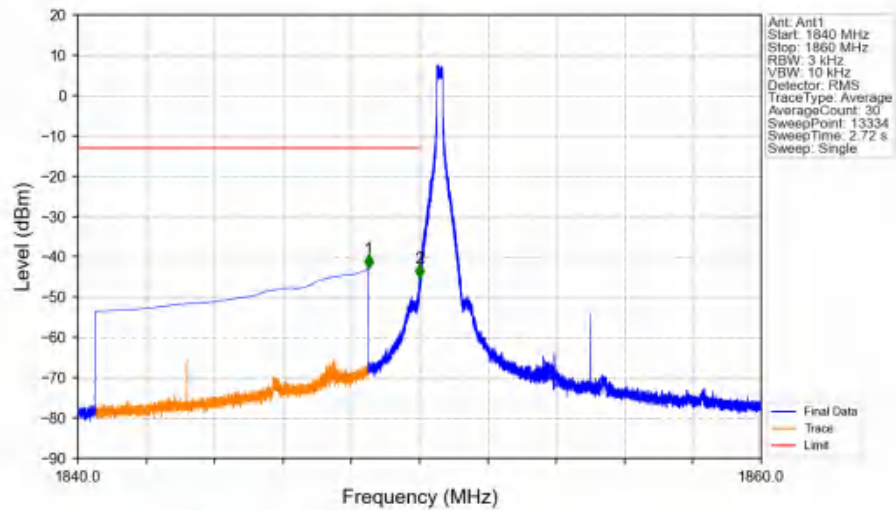


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.052	CHP	/	/	/	/	/
1910	1911	0.052	CHP	1	1910.010	-26.89	-13	Pass
1911	1915	1	CHP	2	1911.500	-23.81	-13	Pass



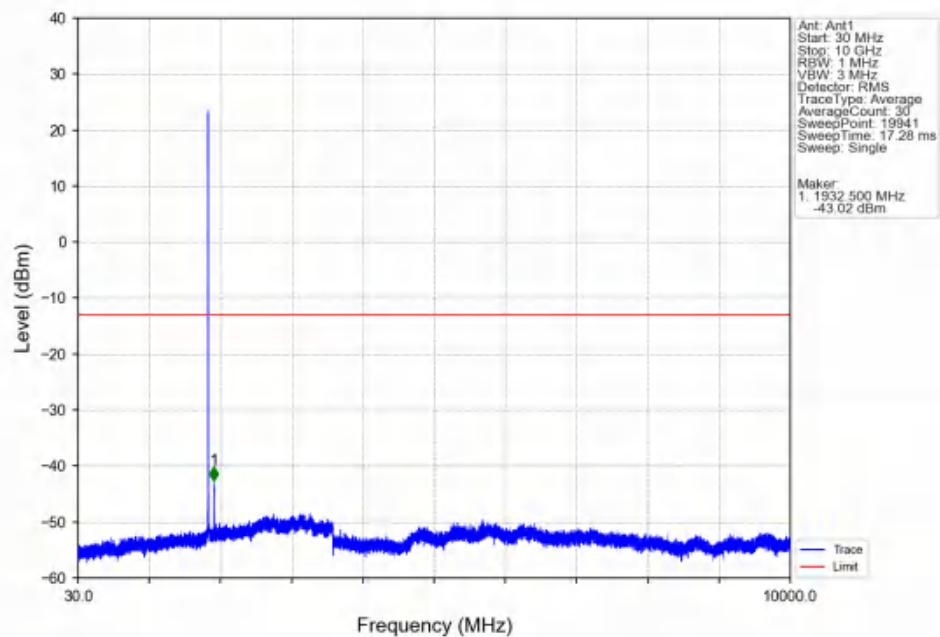
6.2.4 B2_10MHz

Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



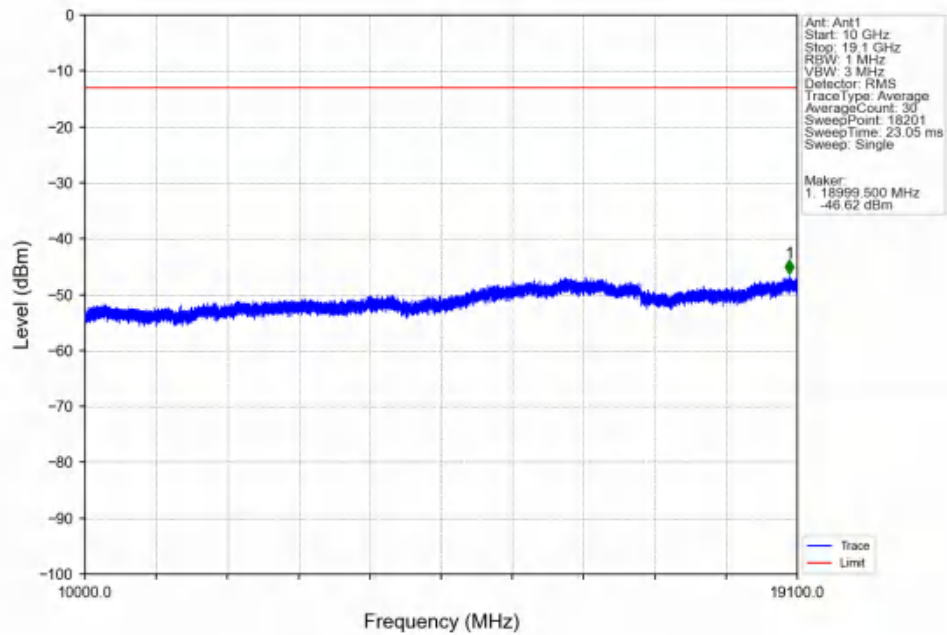
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.499	-42.92	-13	Pass
1849	1850	0.003	/	2	1849.996	-45.24	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

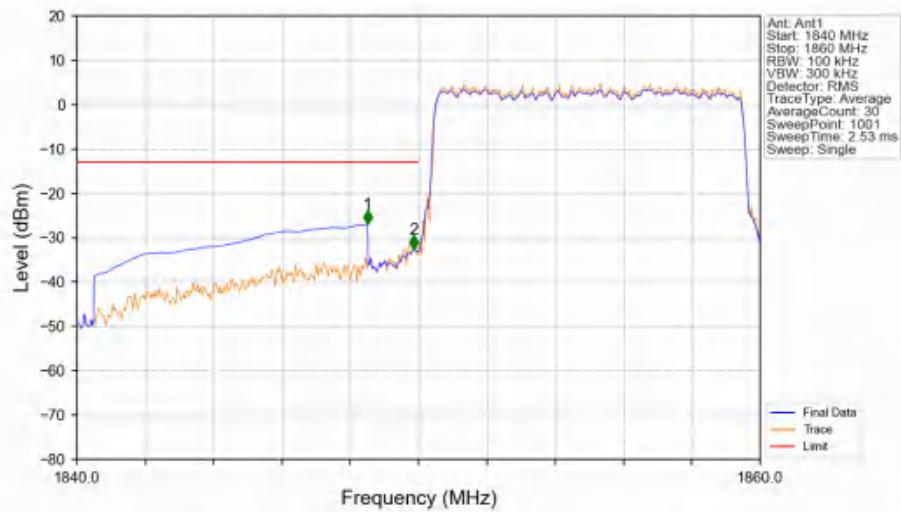




Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



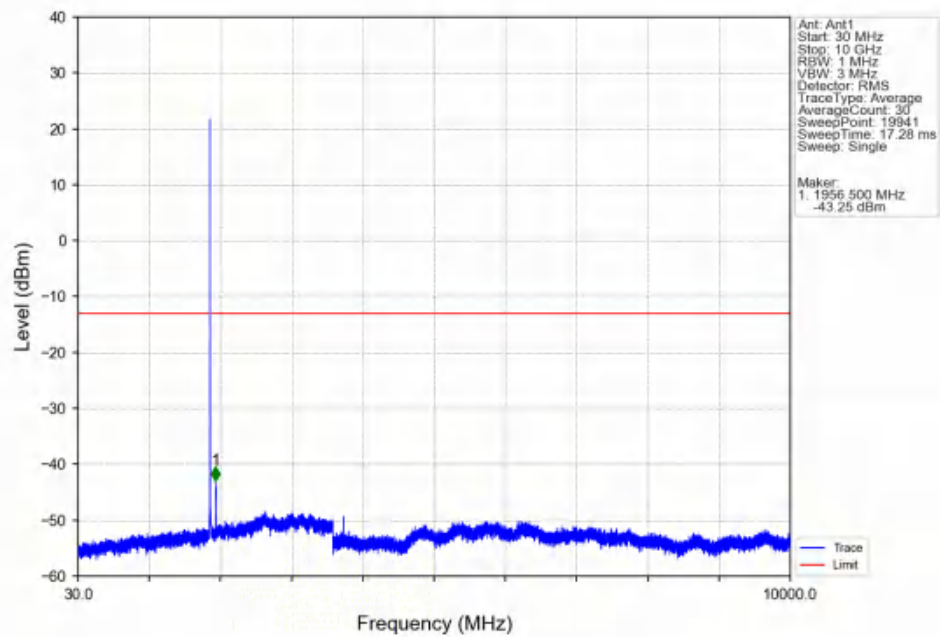
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



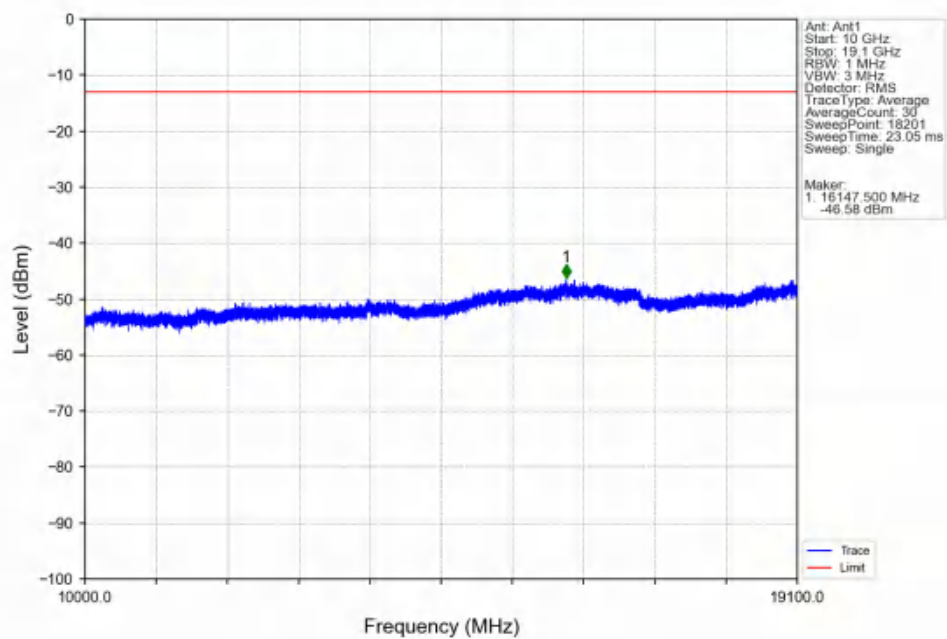
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-26.93	-13	Pass
1849	1850	0.103	CHP	2	1849.860	-32.66	-13	Pass
1850	1860	0.103	CHP	/	/	/	/	/



Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

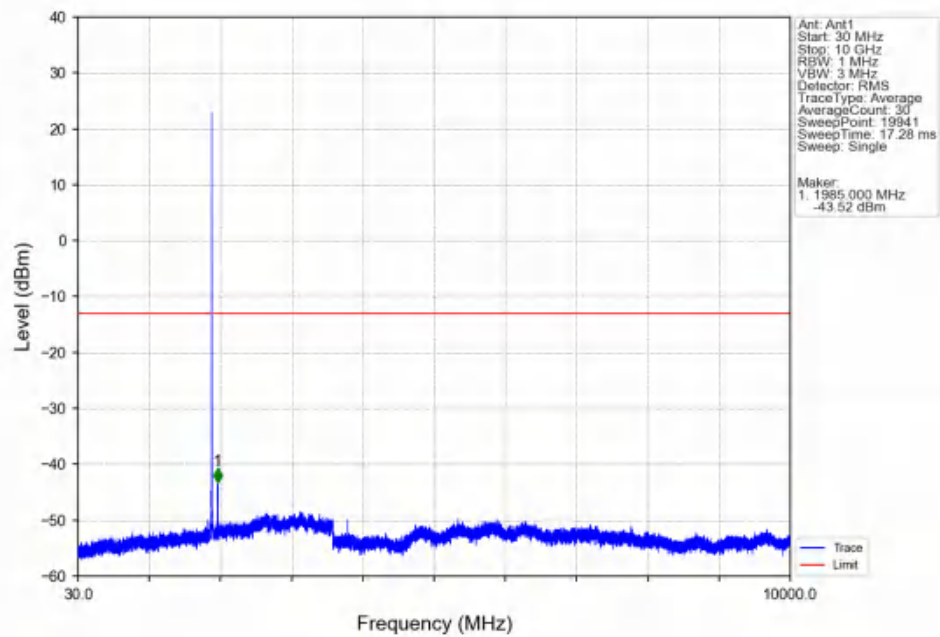


Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

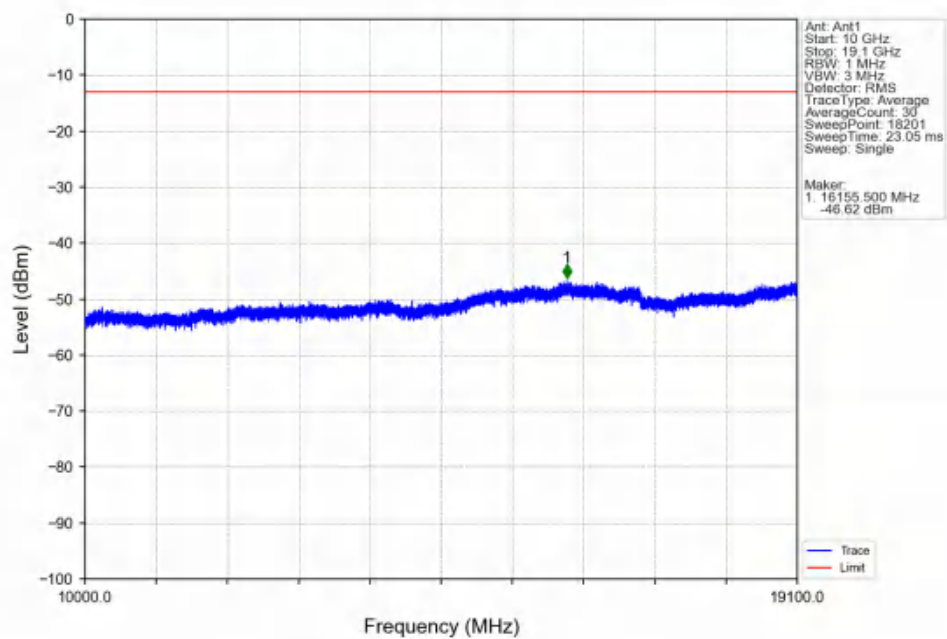




Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

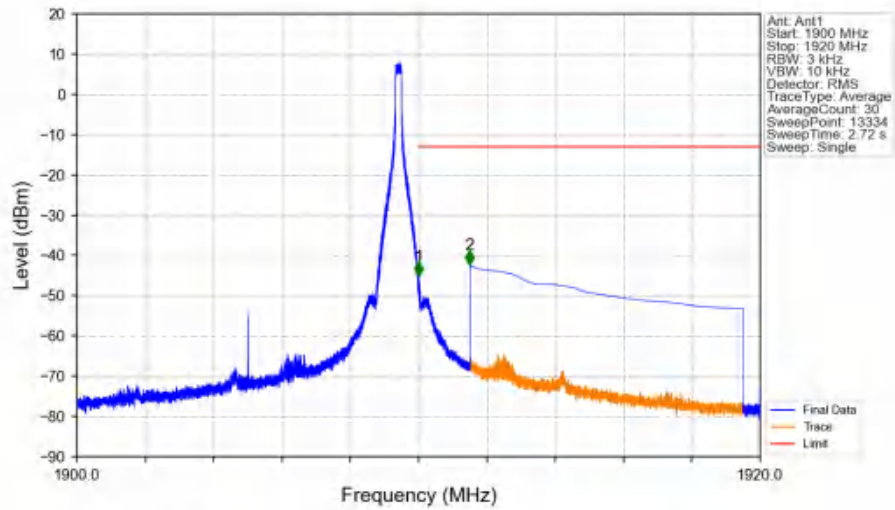


Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

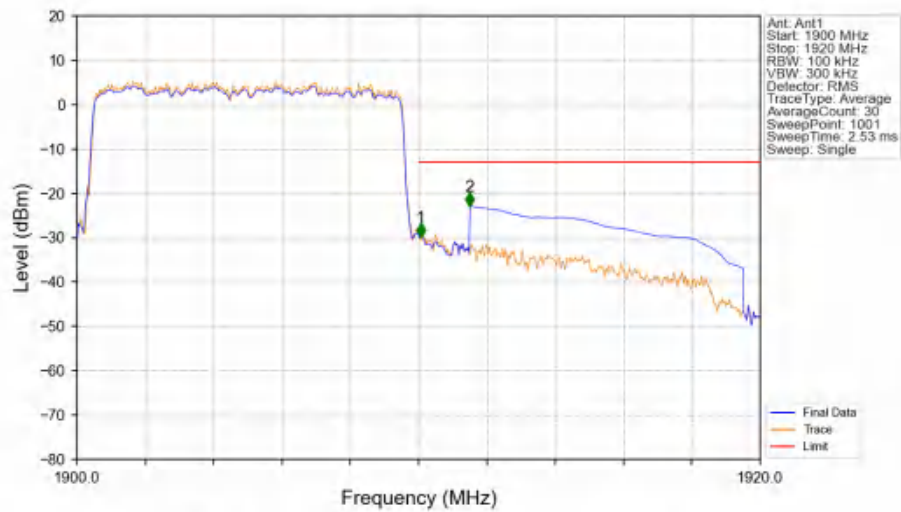




Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV

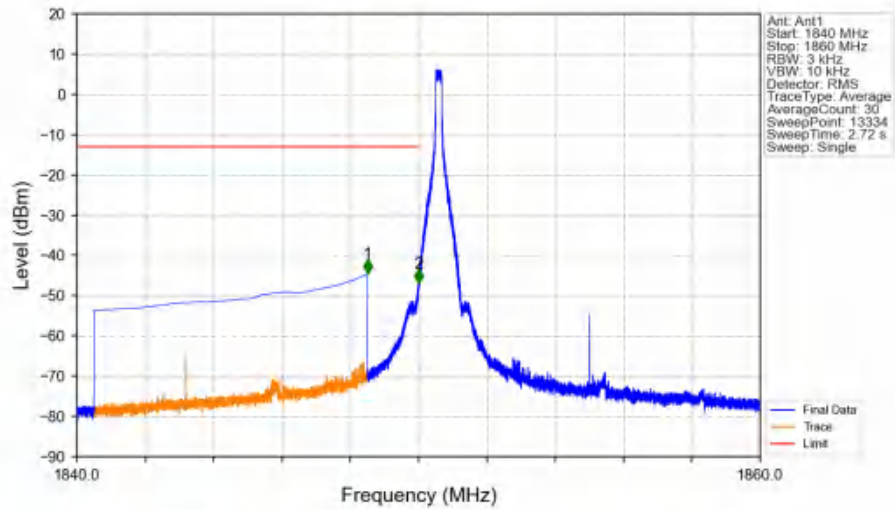


Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



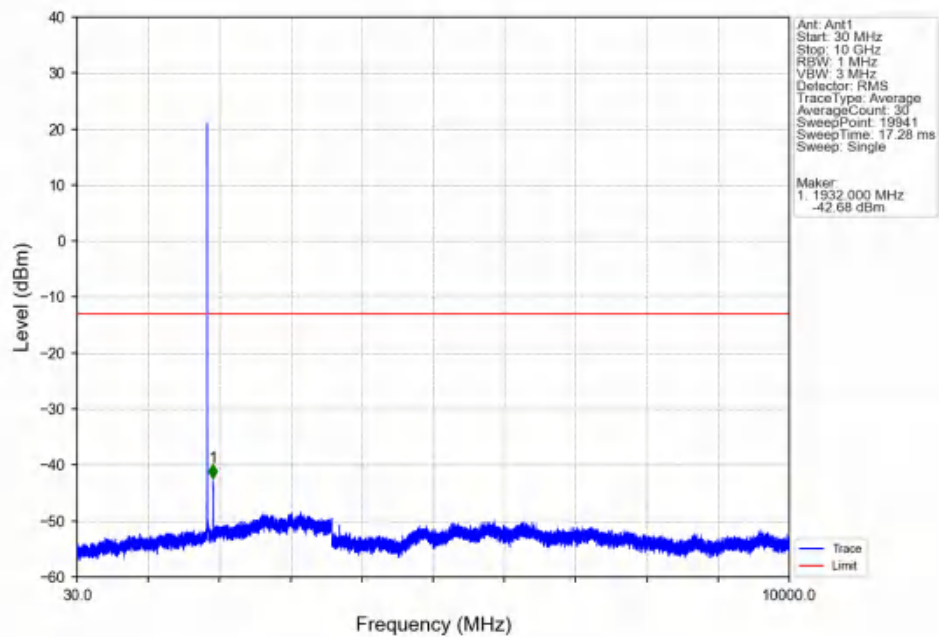


Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV



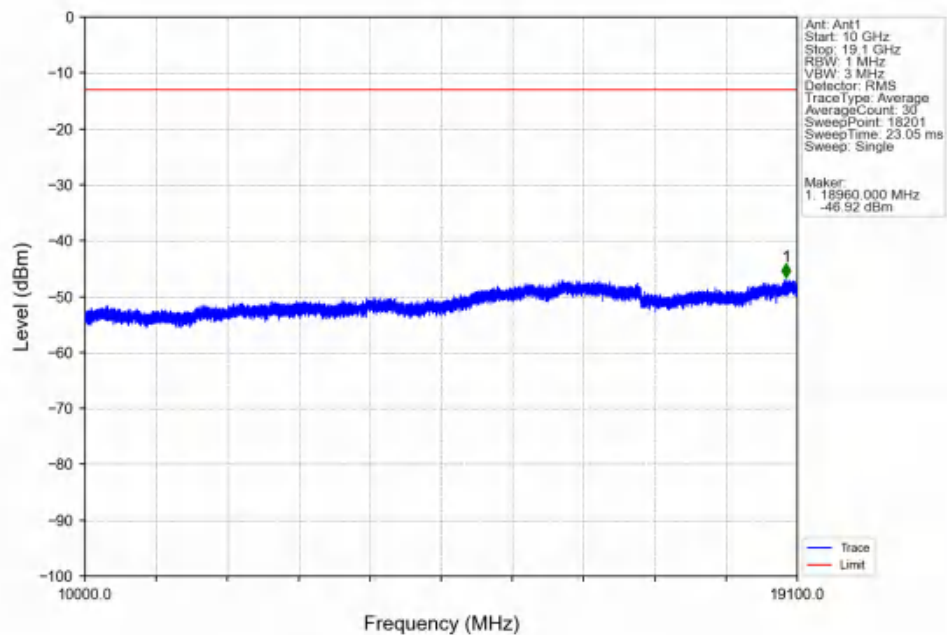
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.499	-44.51	-13	Pass
1849	1850	0.003	/	2	1849.999	-46.79	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV

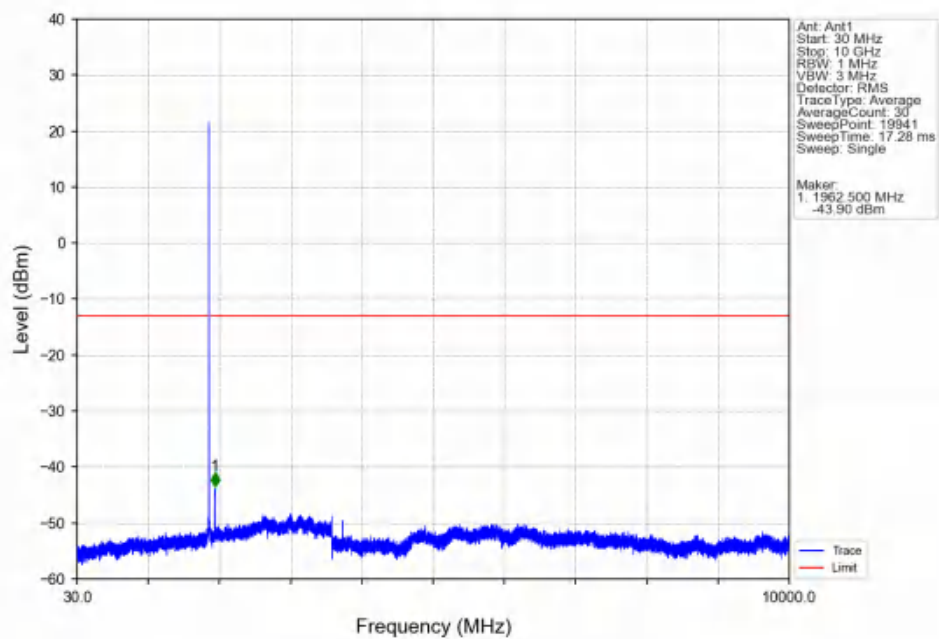




Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV

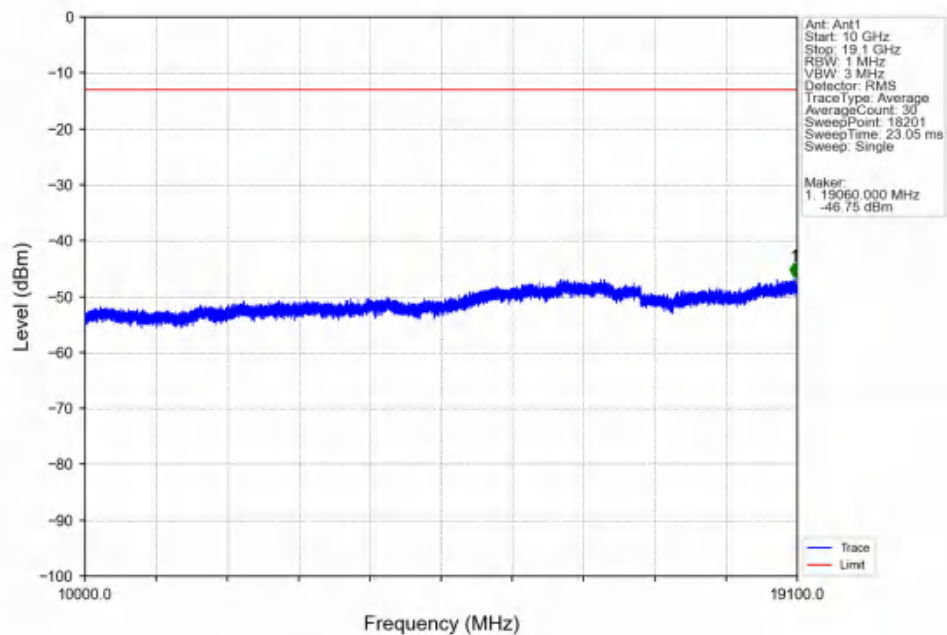


Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

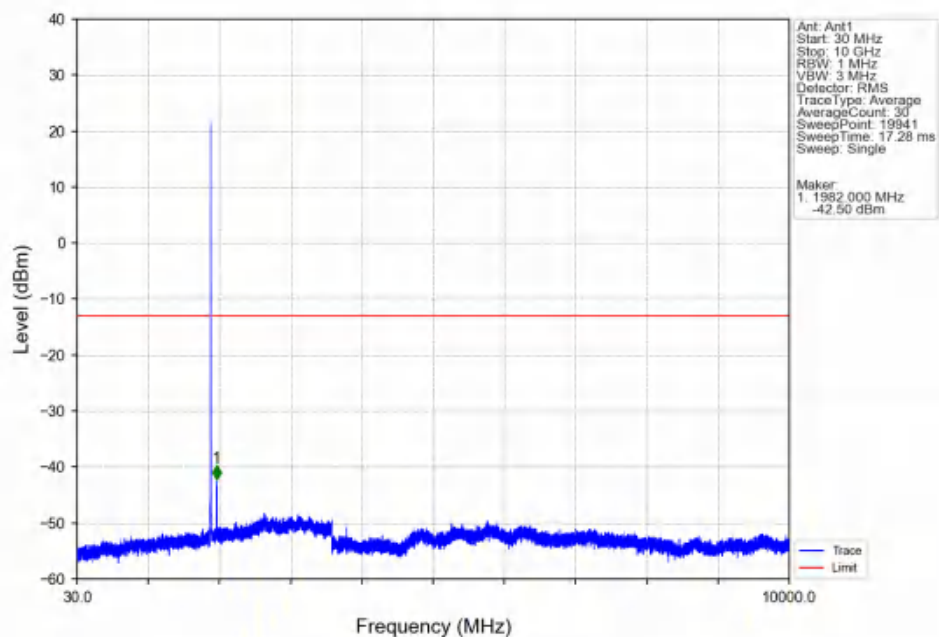




Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV

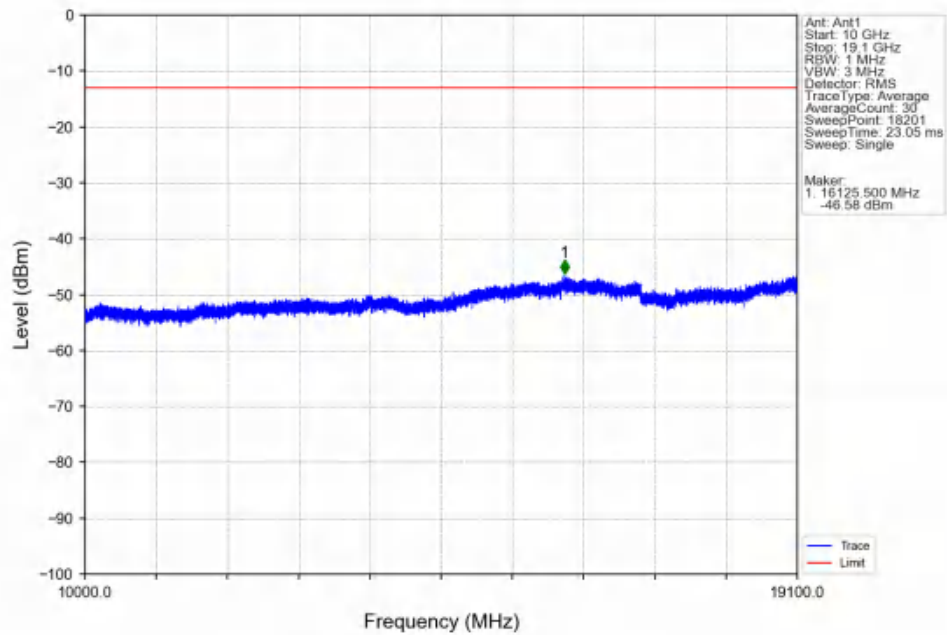


Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV

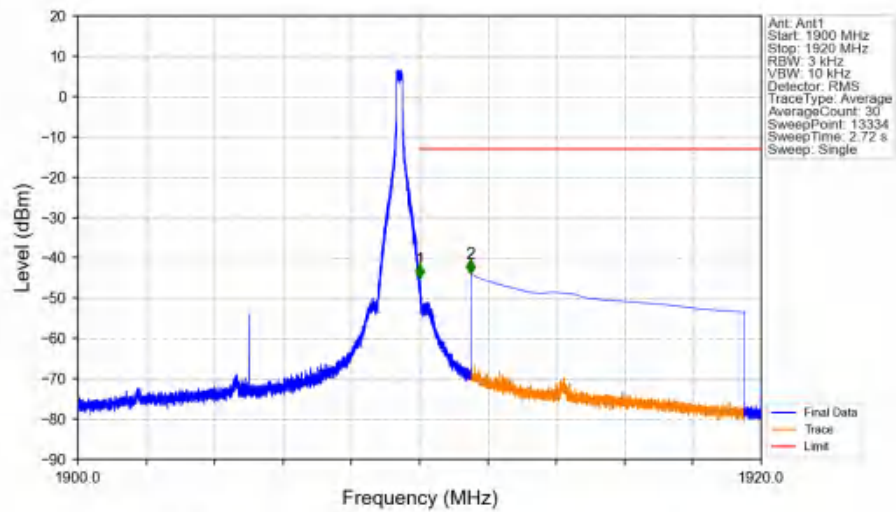




Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_49_NTNV

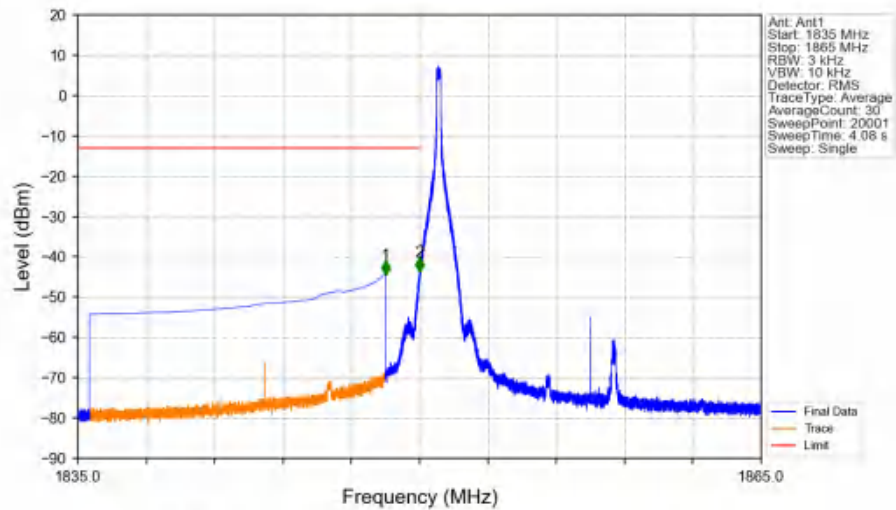


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-45.02	-13	Pass
1911	1920	1	CHP	2	1911.501	-43.90	-13	Pass



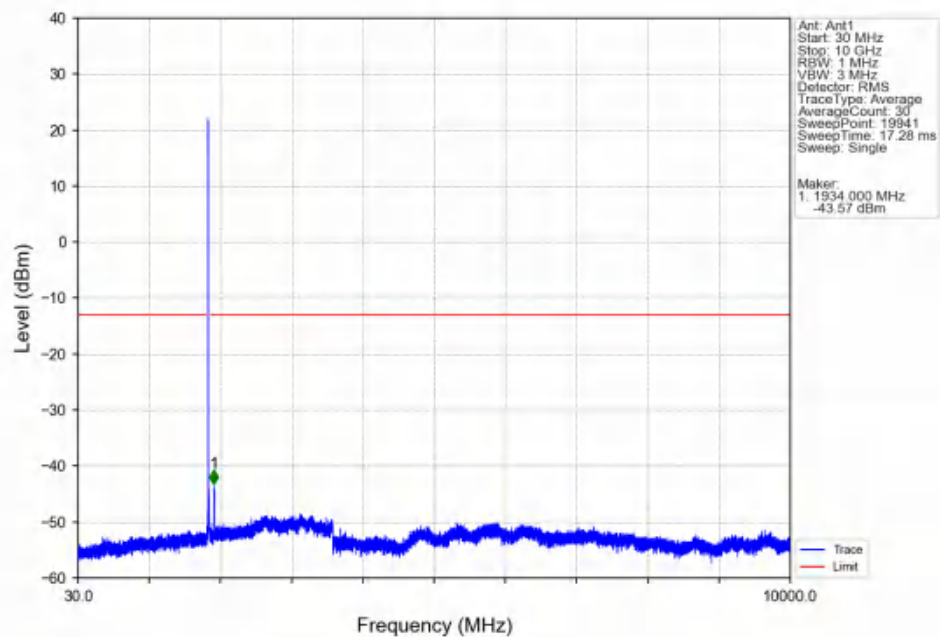
6.2.5 B2_15MHz

Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



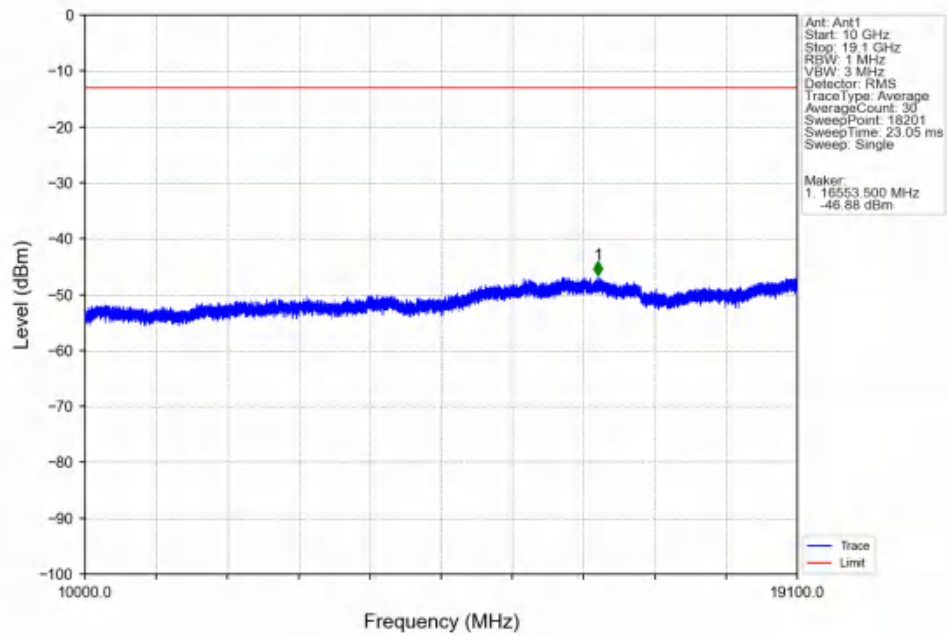
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.498	-44.37	-13	Pass
1849	1850	0.003	/	2	1849.995	-43.62	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

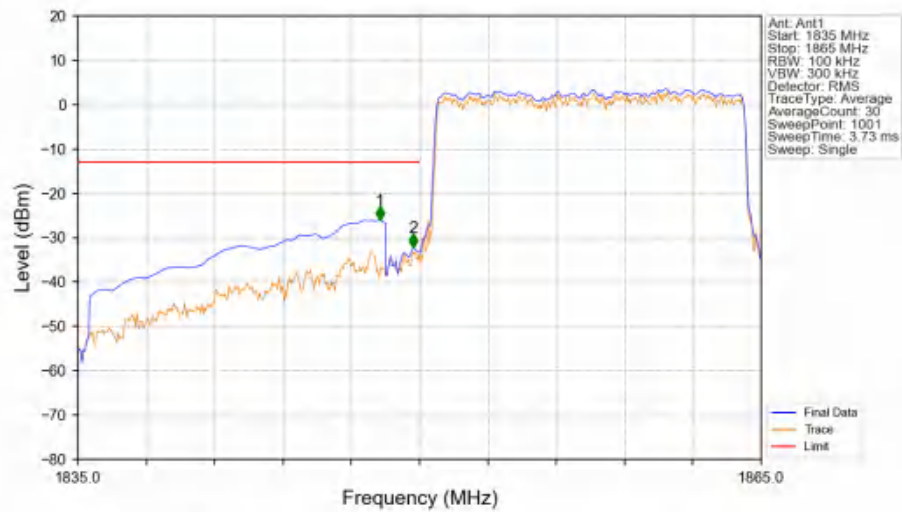




Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV



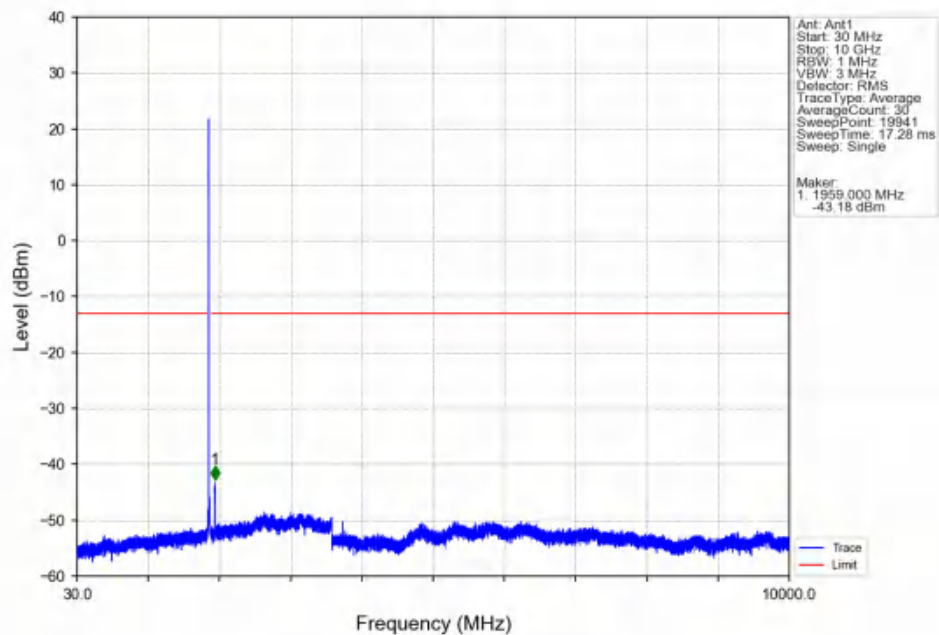
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



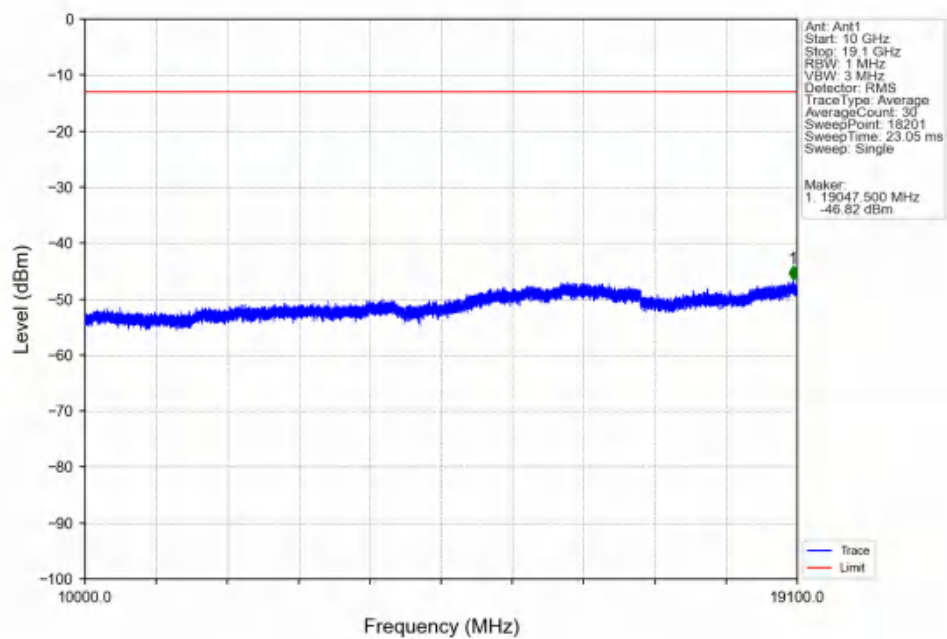
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.260	-26.03	-13	Pass
1849	1850	0.153	CHP	2	1849.730	-32.20	-13	Pass
1850	1865	0.153	CHP	/	/	/	/	/



Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

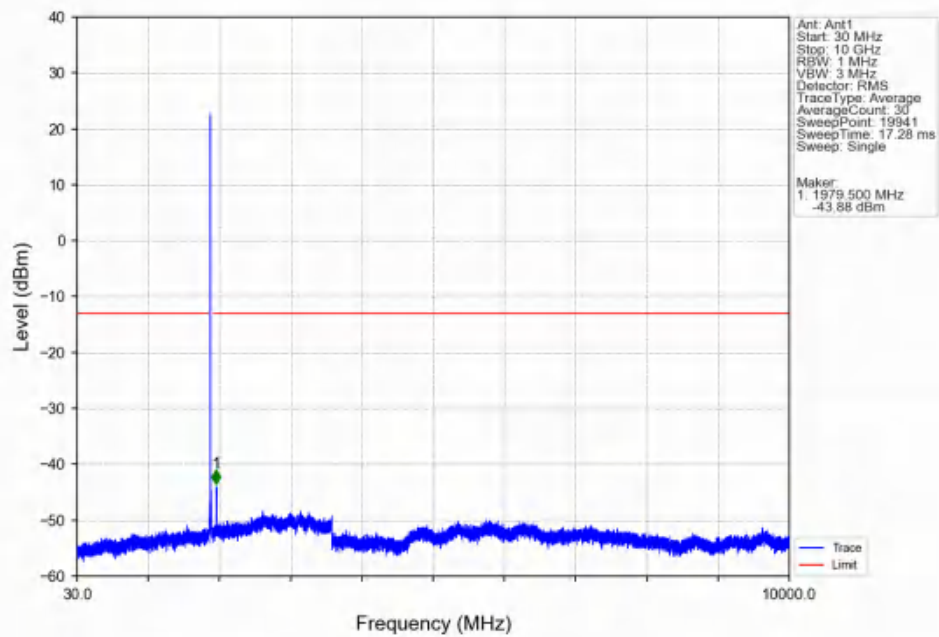


Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

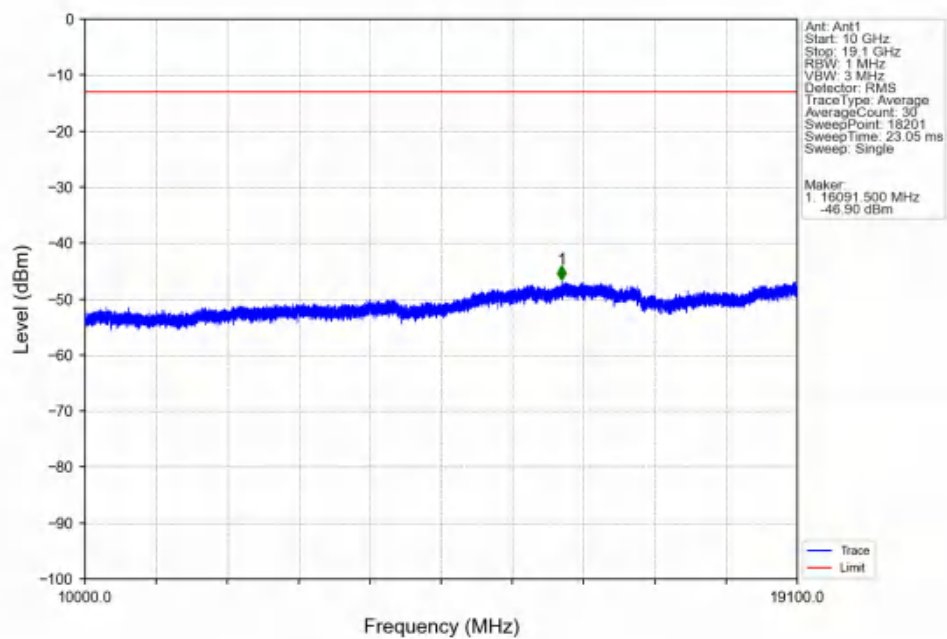




Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

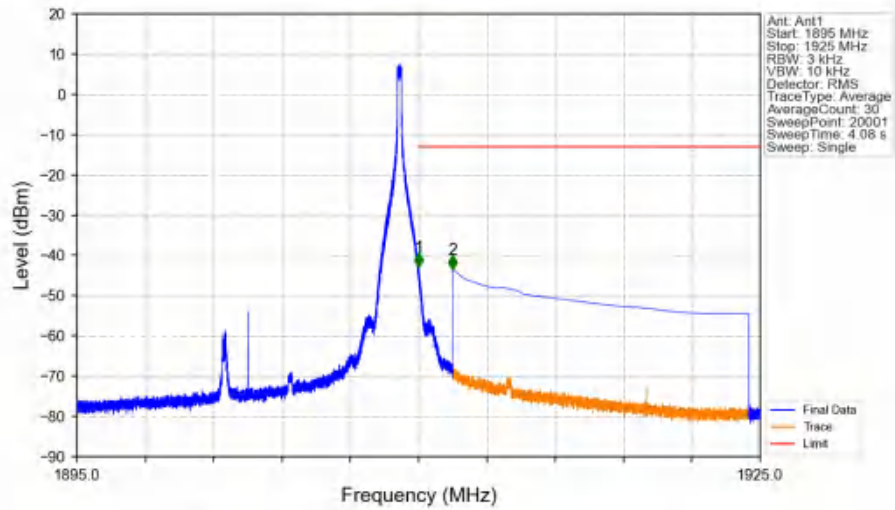


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



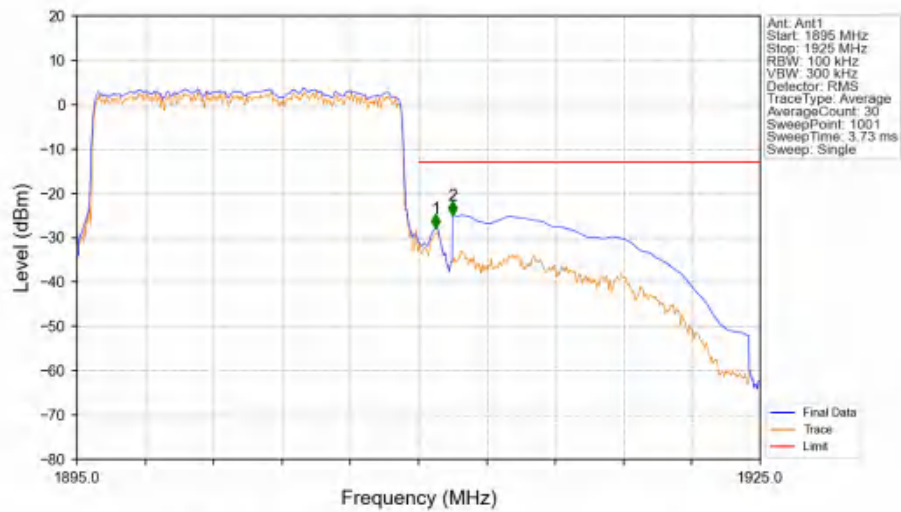


Band2 15MHz QPSK HCH 1902.5MHz RB 1 74 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-42.93	-13	Pass
1911	1925	1	CHP	2	1911.500	-43.55	-13	Pass

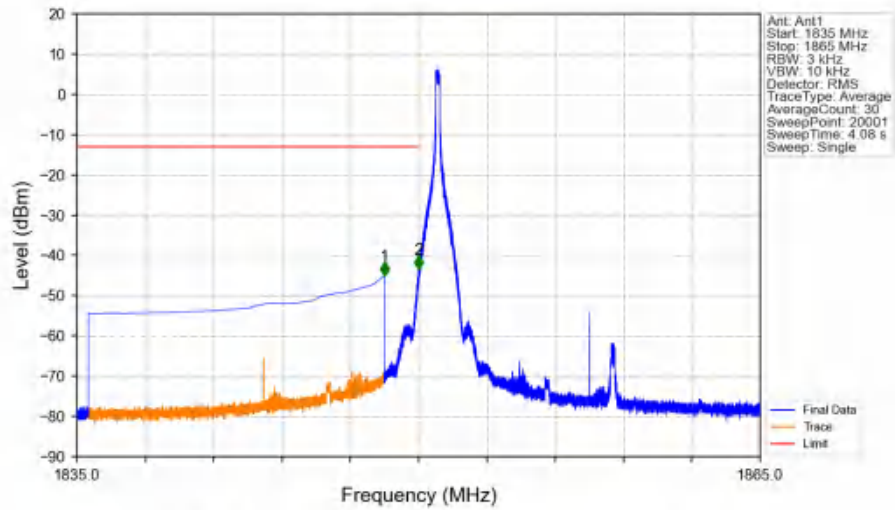
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTV



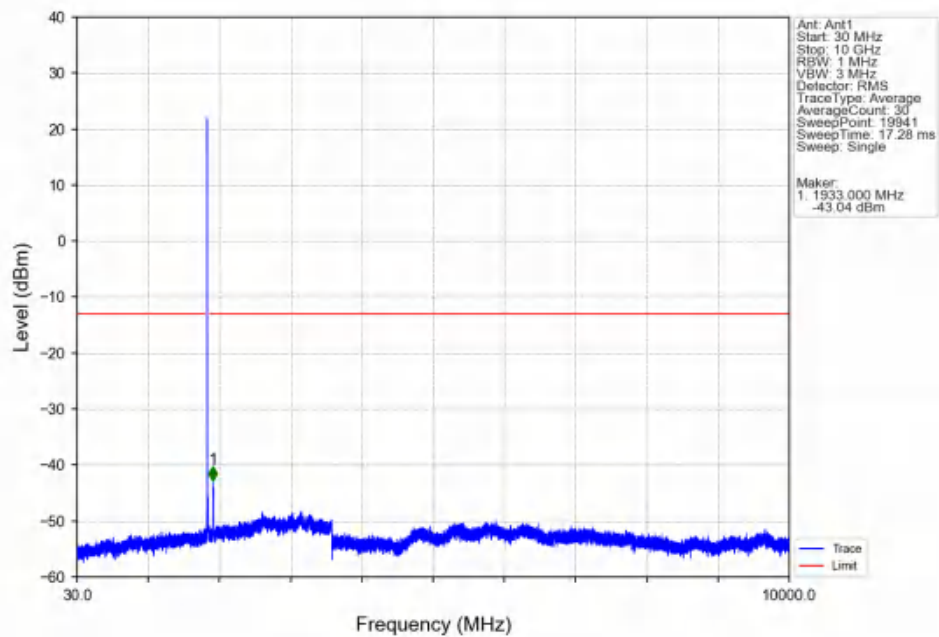
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.151	CHP	/	/	/	/	/
1910	1911	0.151	CHP	1	1910.750	-27.87	-13	Pass
1911	1925	1	CHP	2	1911.500	-24.86	-13	Pass



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

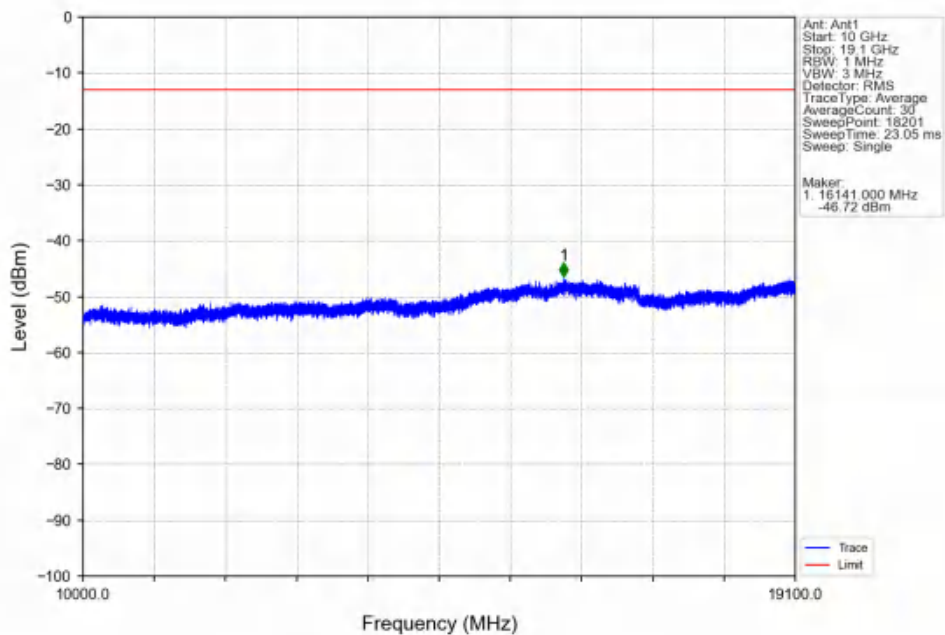


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

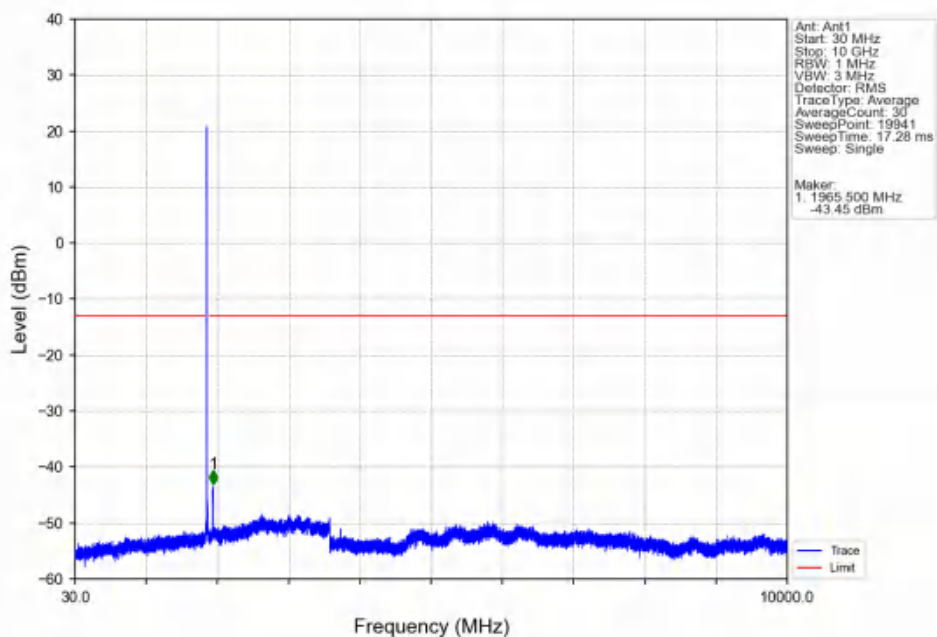




Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

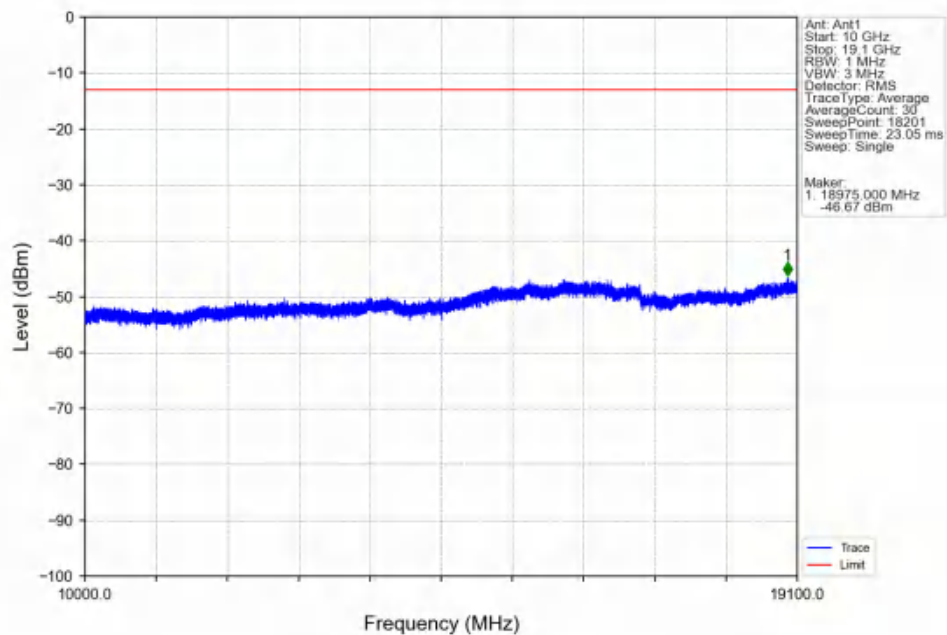


Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

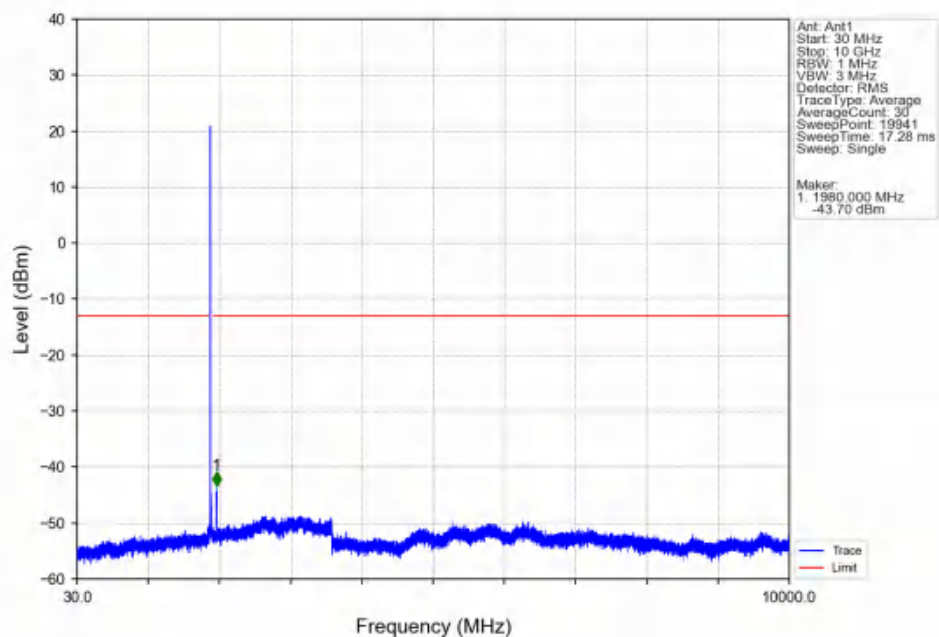




Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV

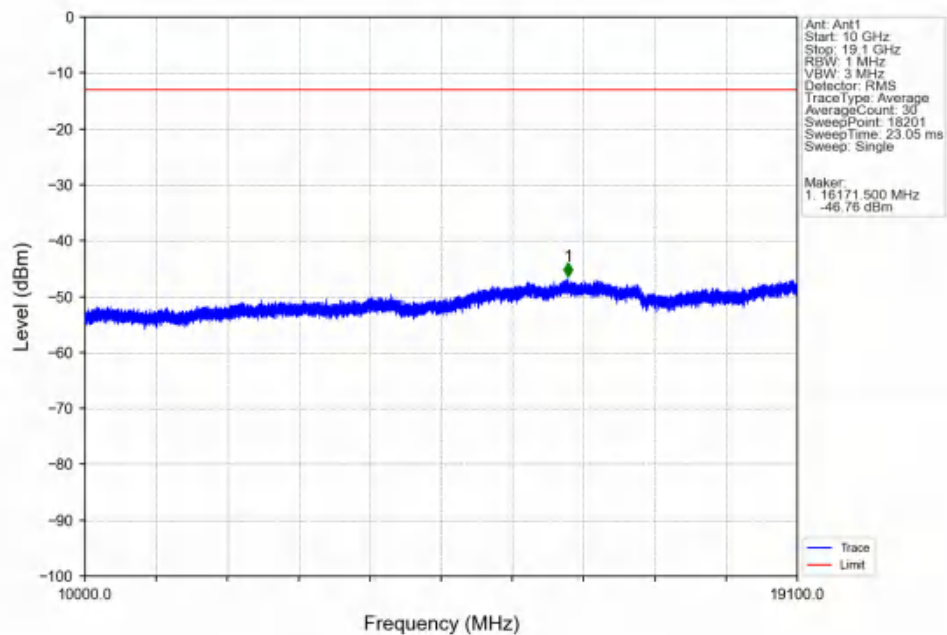


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV

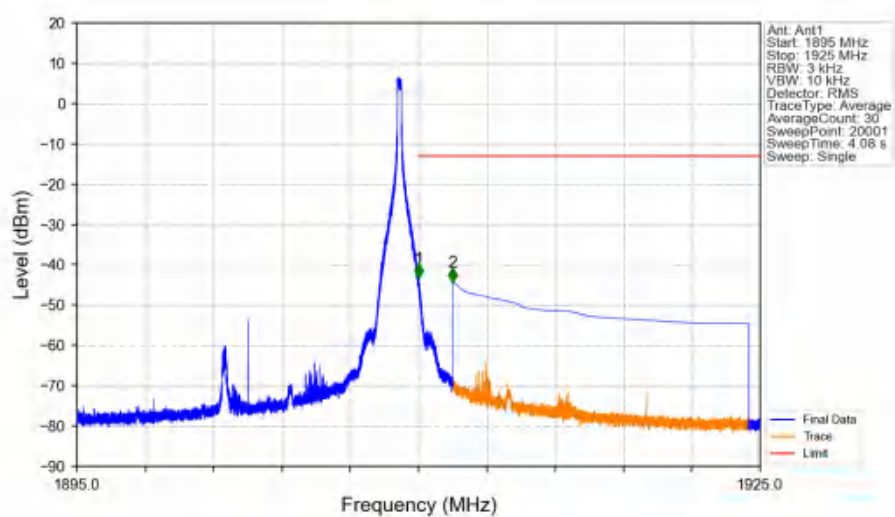




Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTNV



Band2 15MHz 16QAM HCH 1902.5MHz RB 1 74 NTNV

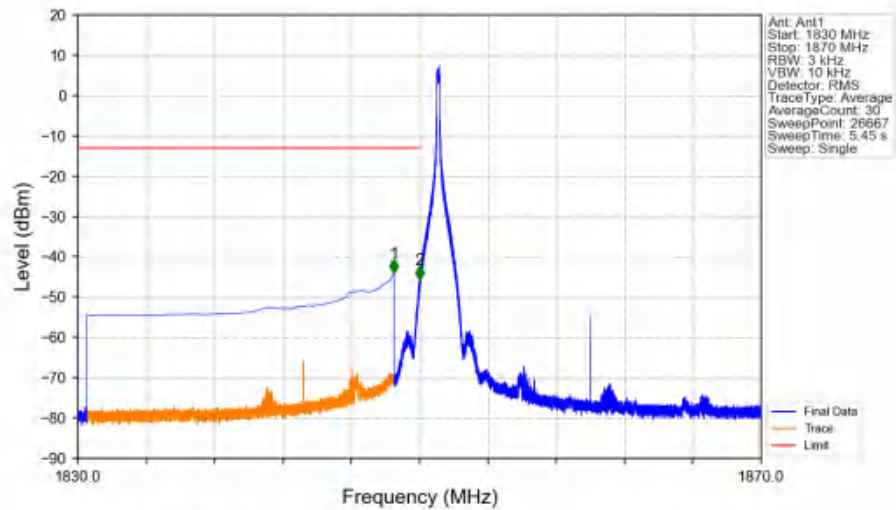


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-43.17	-13	Pass
1911	1925	1	CHP	2	1911.500	-44.26	-13	Pass



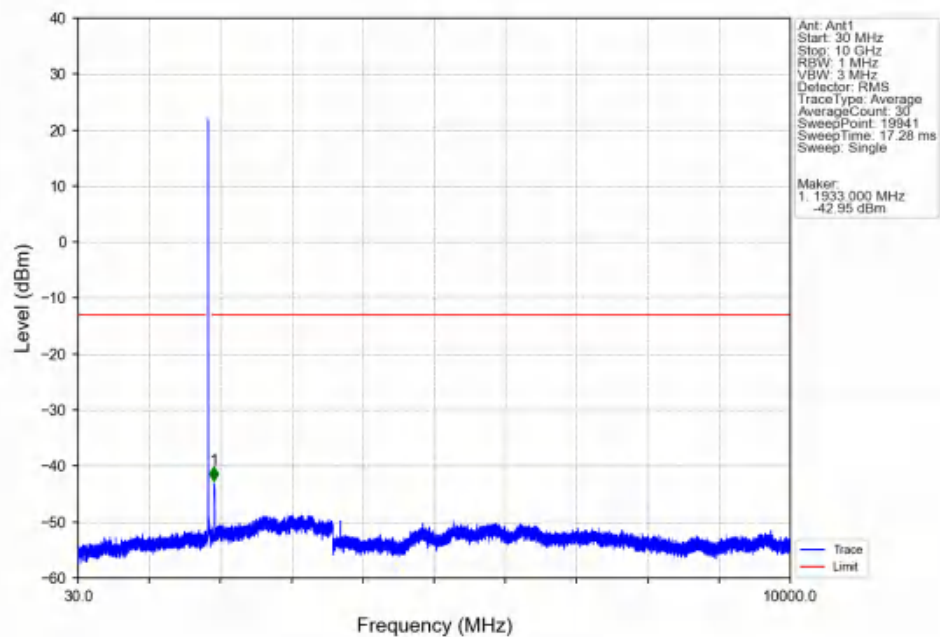
6.2.6 B2_20MHz

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



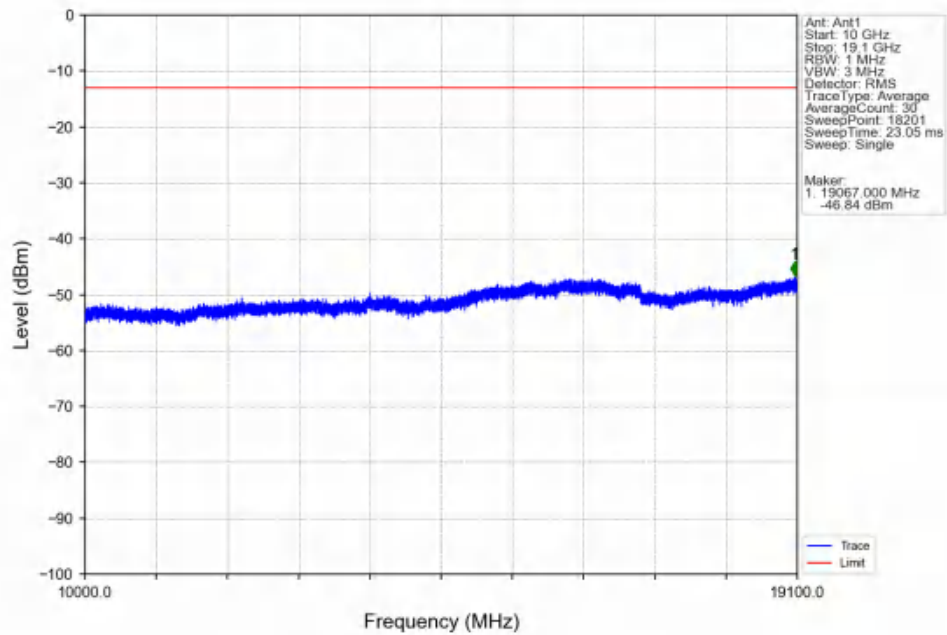
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-44.14	-13	Pass
1849	1850	0.003	/	2	1849.997	-45.73	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

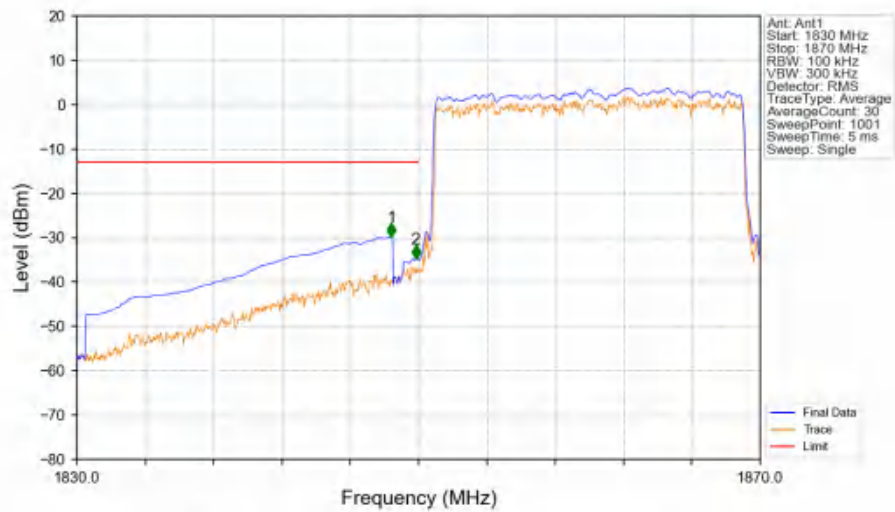




Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTNV



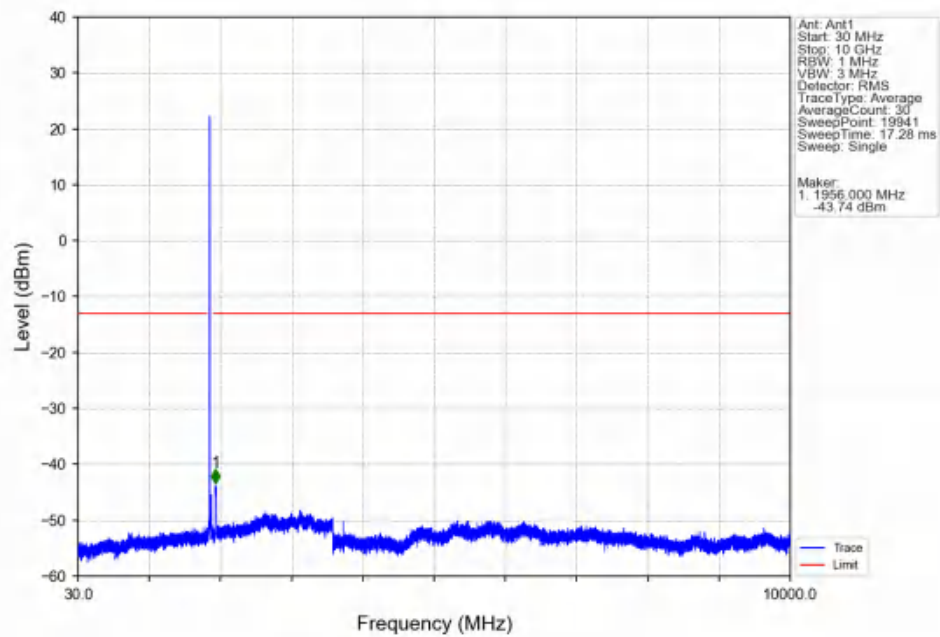
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



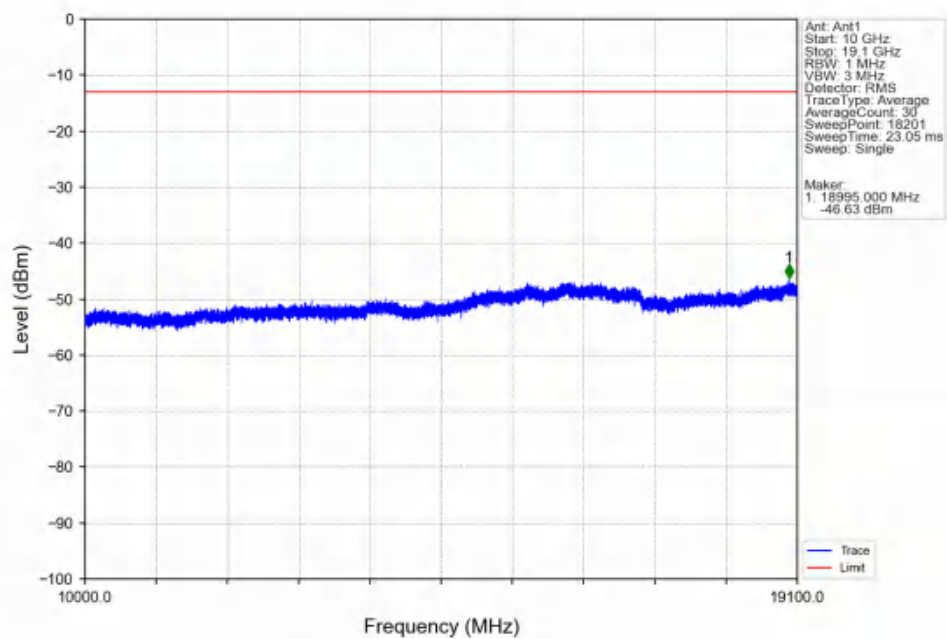
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.400	-29.92	-13	Pass
1849	1850	0.2	CHP	2	1849.840	-34.76	-13	Pass
1850	1870	0.2	CHP	/	/	/	/	/



Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

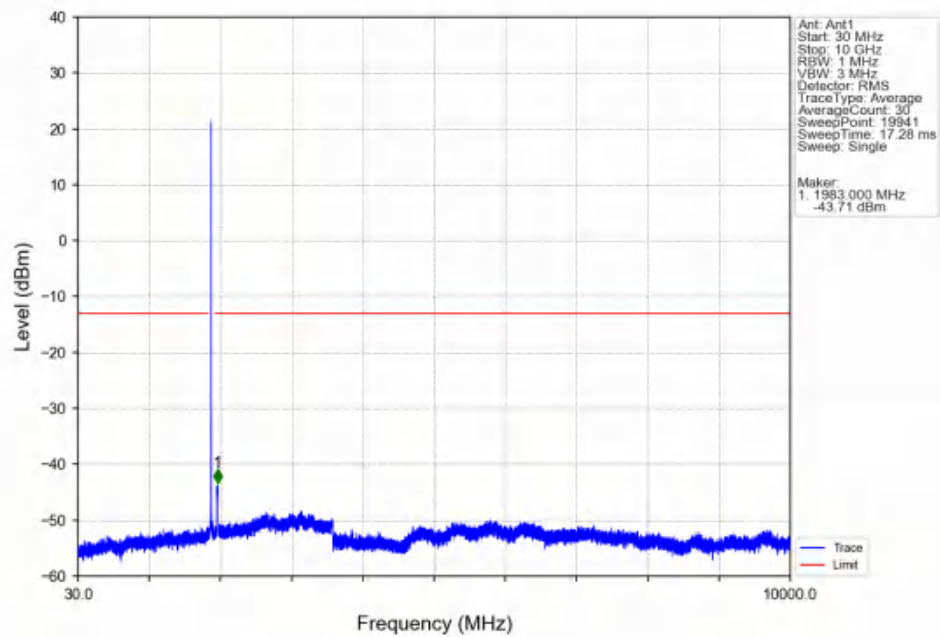


Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV

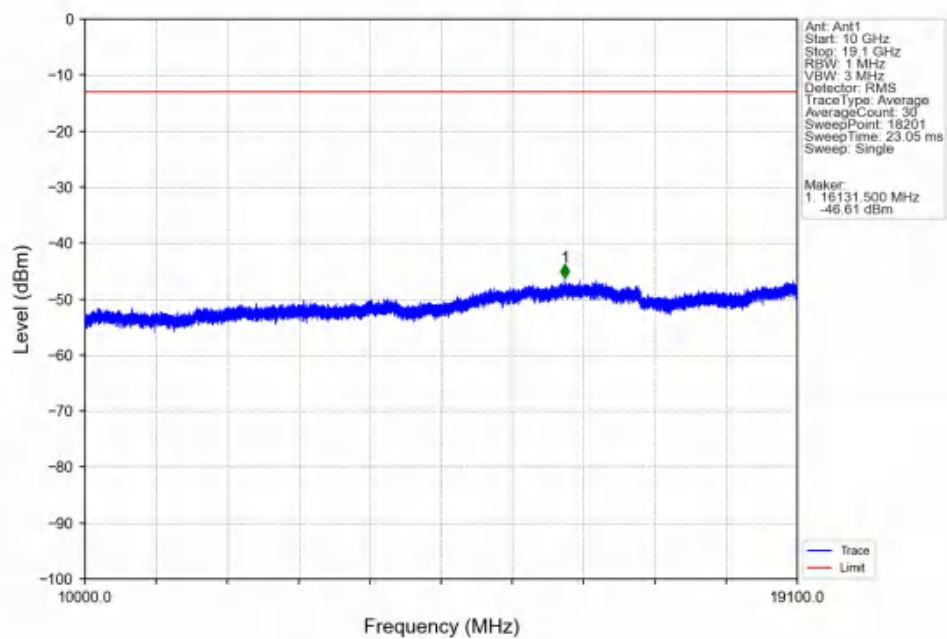




Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

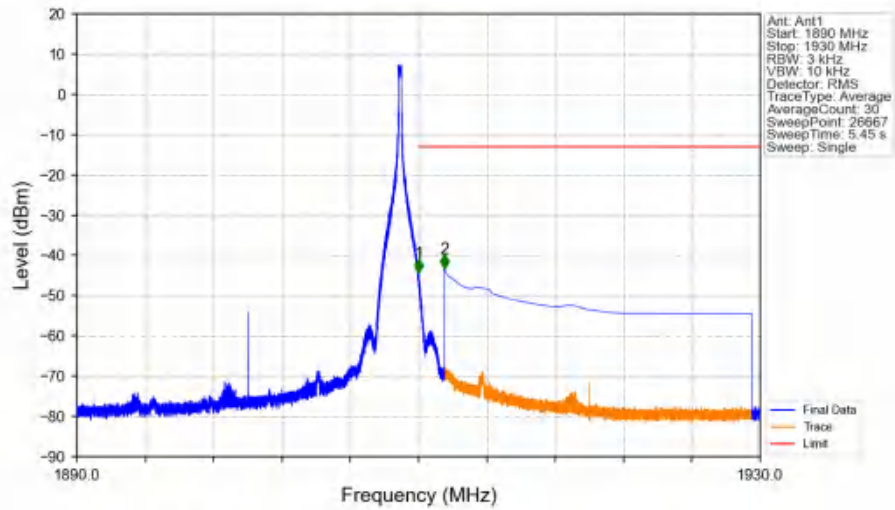


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

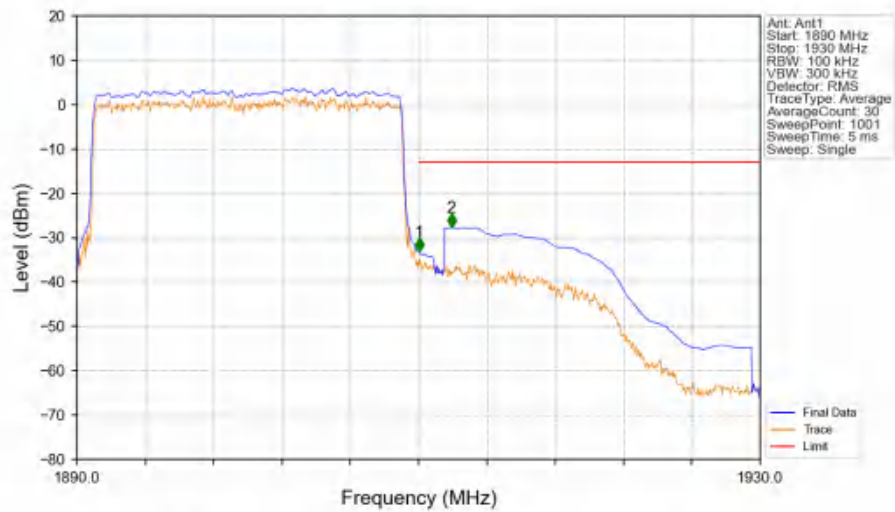




Band2 20MHz QPSK HCH 1900MHz RB 1 99 NTNV

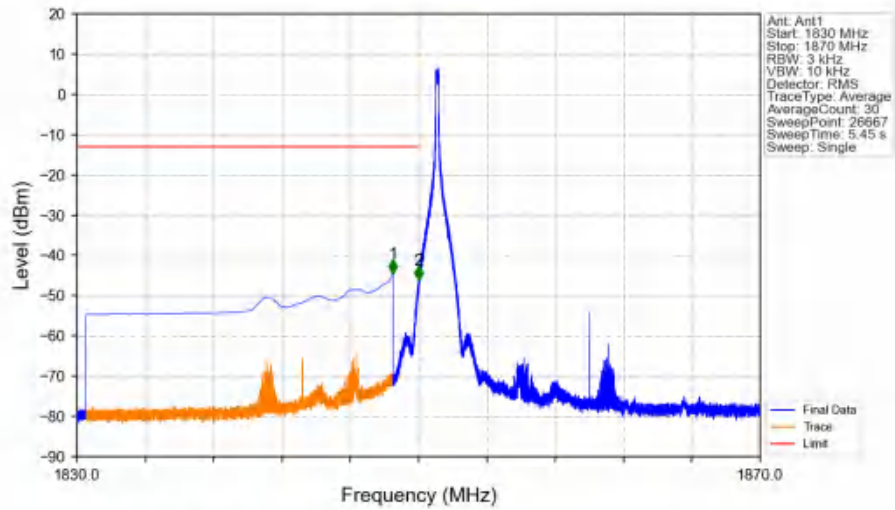


Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



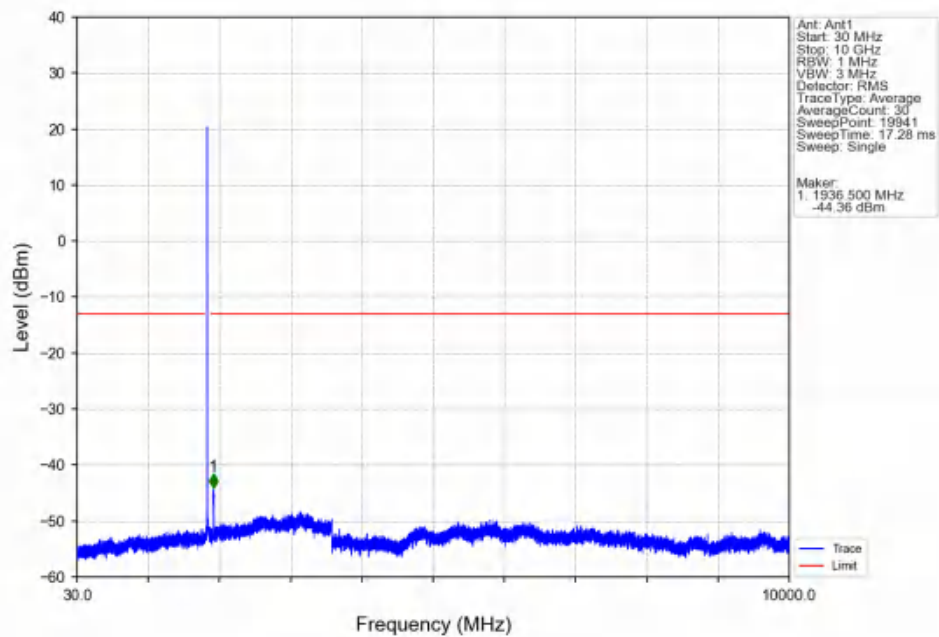


Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



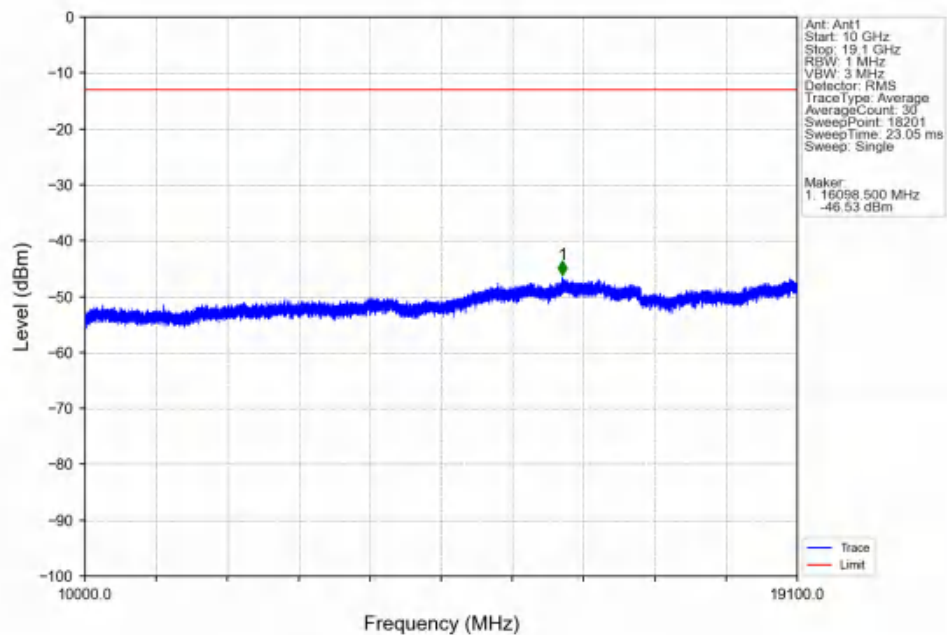
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-44.44	-13	Pass
1849	1850	0.003	/	2	1849.995	-46.10	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV

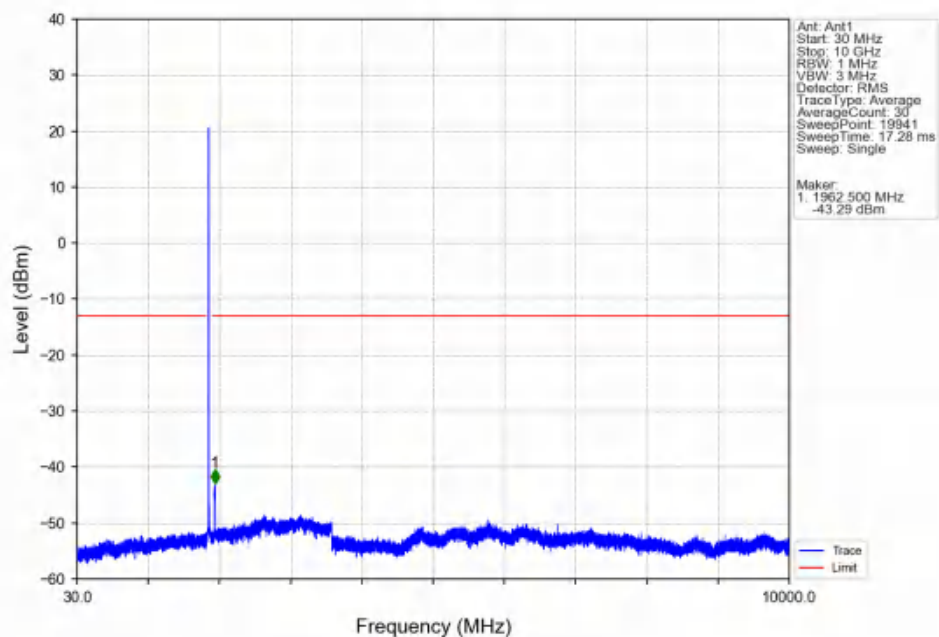




Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTN

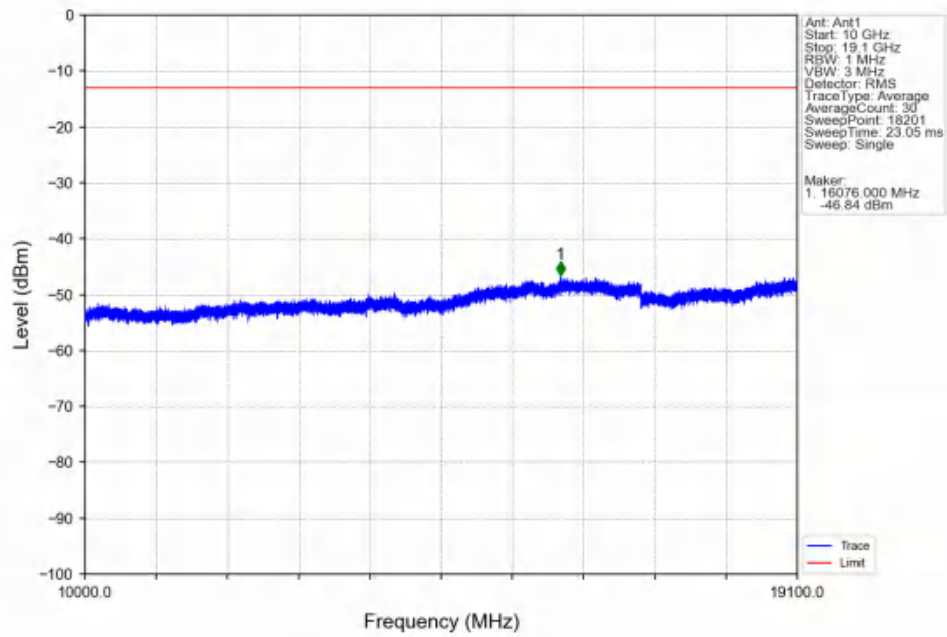


Band2 20MHz 16QAM MCH 1880MHz RB 1 0 NTN

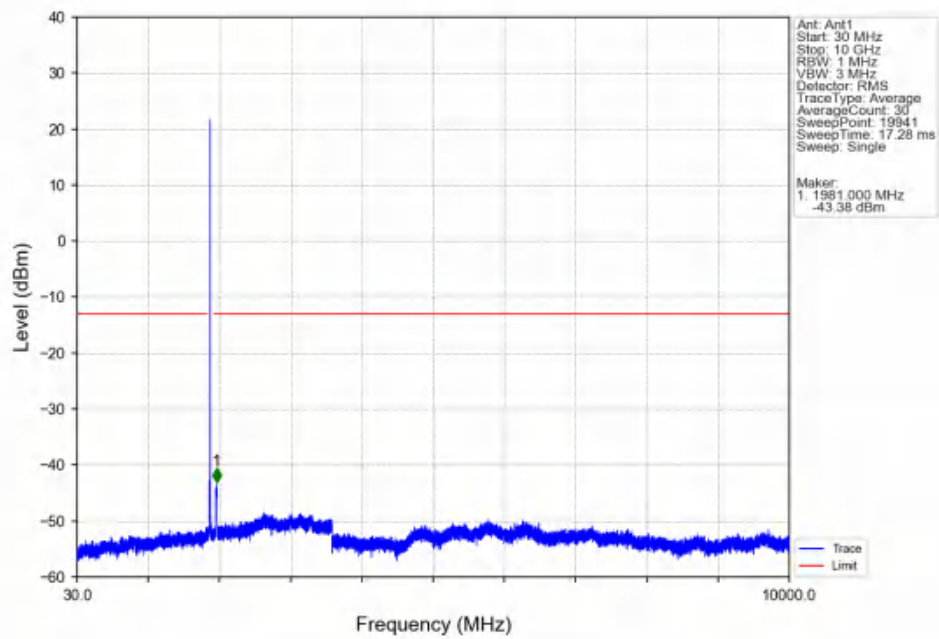




Band2 20MHz 16QAM MCH 1880MHz RB 1 0 NTNV

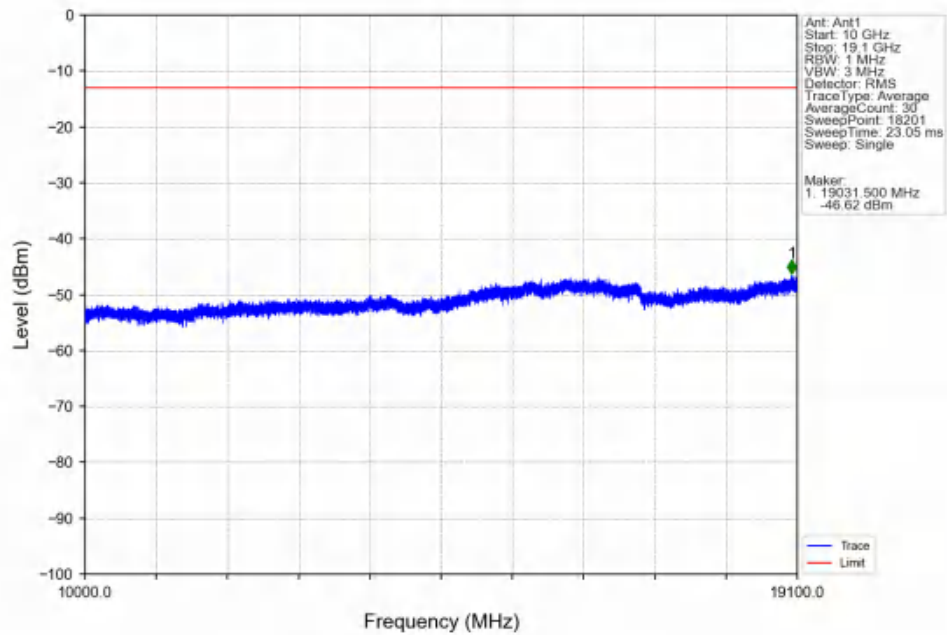


Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV

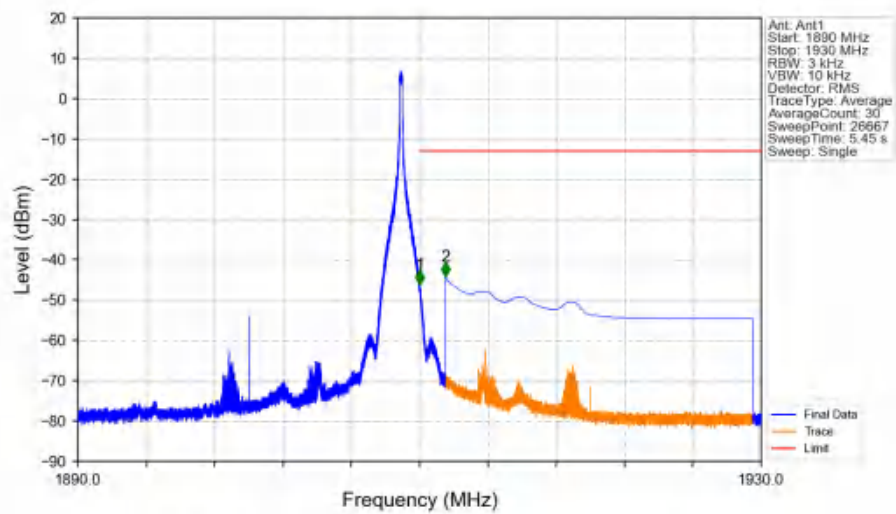




Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV



Band2 20MHz 16QAM HCH 1900MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-46.07	-13	Pass
1911	1930	1	CHP	2	1911.500	-43.98	-13	Pass



7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.1871	0.0102	ppm	1M13G7D	24E	22.72
2	1.4	1850.7	1909.3	0.1542	0.0013	ppm	1M13W7D	24E	21.88
2	3	1851.5	1908.5	0.1871	0.0013	ppm	2M76G7D	24E	22.72
2	3	1851.5	1908.5	0.1535	0.0016	ppm	2M76W7D	24E	21.86
2	5	1852.5	1907.5	0.1901	0.0021	ppm	4M58G7D	24E	22.79
2	5	1852.5	1907.5	0.1556	0.0012	ppm	4M58W7D	24E	21.92
2	10	1855	1905	0.1875	0.0010	ppm	9M09G7D	24E	22.73
2	10	1855	1905	0.1556	0.0014	ppm	29M7W7D	24E	21.92
2	15	1857.5	1902.5	0.1774	0.0011	ppm	13M6G7D	24E	22.49
2	15	1857.5	1902.5	0.1472	0.0015	ppm	5M34W7D	24E	21.68
2	20	1860	1900	0.1807	0.0020	ppm	18M2G7D	24E	22.57
2	20	1860	1900	0.1496	0.0032	ppm	5M60W7D	24E	21.75

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.2004	0.0102	ppm	1M13G7D	24E	23.02
2	1.4	1850.7	1909.3	0.1652	0.0013	ppm	1M13W7D	24E	22.18
2	3	1851.5	1908.5	0.2004	0.0013	ppm	2M76G7D	24E	23.02
2	3	1851.5	1908.5	0.1644	0.0016	ppm	2M76W7D	24E	22.16
2	5	1852.5	1907.5	0.2037	0.0021	ppm	4M58G7D	24E	23.09
2	5	1852.5	1907.5	0.1667	0.0012	ppm	4M58W7D	24E	22.22
2	10	1855	1905	0.2009	0.0010	ppm	9M09G7D	24E	23.03
2	10	1855	1905	0.1667	0.0014	ppm	29M7W7D	24E	22.22
2	15	1857.5	1902.5	0.1901	0.0011	ppm	13M6G7D	24E	22.79
2	15	1857.5	1902.5	0.1578	0.0015	ppm	5M34W7D	24E	21.98
2	20	1860	1900	0.1936	0.0020	ppm	18M2G7D	24E	22.87
2	20	1860	1900	0.1603	0.0032	ppm	5M60W7D	24E	22.05