1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B25_1.4MHz_EIRP

Band: 25 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	23.40	2.17	25.57	<=33.01	Pass
			5	23.33	2.17	25.50	<=33.01	Pass
		6	0	22.27	2.17	24.44	<=33.01	Pass
	1882.5	1	0	23.02	2.17	25.19	<=33.01	Pass
			5	22.95	2.17	25.12	<=33.01	Pass
		6	0	22.01	2.17	24.18	<=33.01	Pass
	1914.3	1	0	23.62	2.17	25.79	<=33.01	Pass
			5	23.18	2.17	25.35	<=33.01	Pass
		6	0	22.43	2.17	24.60	<=33.01	Pass
16QAM	1850.7	1	0	22.31	2.17	24.48	<=33.01	Pass
			5	22.31	2.17	24.48	<=33.01	Pass
		6	0	21.35	2.17	23.52	<=33.01	Pass
	1882.5	1	0	21.89	2.17	24.06	<=33.01	Pass
			5	21.87	2.17	24.04	<=33.01	Pass
		6	0	21.07	2.17	23.24	<=33.01	Pass
	1914.3	1	0	22.76	2.17	24.93	<=33.01	Pass
			5	22.35	2.17	24.52	<=33.01	Pass
		6	0	21.65	2.17	23.82	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B25_3MHz_EIRP

Band: 25 / 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	23.24	2.17	25.41	<=33.01	Pass
			14	23.08	2.17	25.25	<=33.01	Pass
		15	0	22.19	2.17	24.36	<=33.01	Pass
	1882.5	1	0	22.97	2.17	25.14	<=33.01	Pass
			14	22.72	2.17	24.89	<=33.01	Pass
		15	0	22.05	2.17	24.22	<=33.01	Pass
	1913.5	1	0	23.81	2.17	25.98	<=33.01	Pass
			14	23.04	2.17	25.21	<=33.01	Pass
		15	0	22.78	2.17	24.95	<=33.01	Pass
16QAM	1851.5	1	0	22.48	2.17	24.65	<=33.01	Pass
			14	22.39	2.17	24.56	<=33.01	Pass
		15	0	21.26	2.17	23.43	<=33.01	Pass
	1882.5	1	0	22.16	2.17	24.33	<=33.01	Pass
			14	21.81	2.17	23.98	<=33.01	Pass
		15	0	20.98	2.17	23.15	<=33.01	Pass
	1913.5	1	0	22.77	2.17	24.94	<=33.01	Pass
			14	21.96	2.17	24.13	<=33.01	Pass
		15	0	21.88	2.17	24.05	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B25_5MHz_EIRP

Band: 25 / 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	23.45	2.17	25.62	<=33.01	Pass
			24	23.36	2.17	25.53	<=33.01	Pass
		25	0	22.48	2.17	24.65	<=33.01	Pass
	1882.5	1	0	23.19	2.17	25.36	<=33.01	Pass
			24	23.02	2.17	25.19	<=33.01	Pass
		25	0	22.19	2.17	24.36	<=33.01	Pass
	1912.5	1	0	23.37	2.17	25.54	<=33.01	Pass
			24	23.24	2.17	25.41	<=33.01	Pass
		25	0	22.80	2.17	24.97	<=33.01	Pass
16QAM	1852.5	1	0	22.77	2.17	24.94	<=33.01	Pass
			24	22.71	2.17	24.88	<=33.01	Pass
		25	0	21.60	2.17	23.77	<=33.01	Pass
	1882.5	1	0	22.52	2.17	24.69	<=33.01	Pass
			24	22.26	2.17	24.43	<=33.01	Pass
		25	0	21.28	2.17	23.45	<=33.01	Pass
	1912.5	1	0	22.72	2.17	24.89	<=33.01	Pass
			24	22.54	2.17	24.71	<=33.01	Pass
		25	0	21.95	2.17	24.12	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.40	2.17	25.57	<=33.01	Pass
			49	23.46	2.17	25.63	<=33.01	Pass
		50	0	22.33	2.17	24.50	<=33.01	Pass
	1882.5	1	0	23.63	2.17	25.80	<=33.01	Pass
			49	23.15	2.17	25.32	<=33.01	Pass
		50	0	22.30	2.17	24.47	<=33.01	Pass
	1910	1	0	22.90	2.17	25.07	<=33.01	Pass
			49	23.60	2.17	25.77	<=33.01	Pass
		50	0	22.53	2.17	24.70	<=33.01	Pass
16QAM	1855	1	0	22.75	2.17	24.92	<=33.01	Pass
			49	22.71	2.17	24.88	<=33.01	Pass
	1882.5	1	0	22.69	2.17	24.86	<=33.01	Pass
			49	22.25	2.17	24.42	<=33.01	Pass
	1910	1	0	21.68	2.17	23.85	<=33.01	Pass
			49	22.48	2.17	24.65	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B25_15MHz_EIRP

Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	EIRP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	1857.5	1	0	23.44	2.17	25.61	<=33.01	Pass
			74	23.42	2.17	25.59	<=33.01	Pass
		75	0	22.32	2.17	24.49	<=33.01	Pass
	1882.5	1	0	23.73	2.17	25.90	<=33.01	Pass
			74	23.13	2.17	25.30	<=33.01	Pass
		75	0	22.33	2.17	24.50	<=33.01	Pass
	1907.5	1	0	23.29	2.17	25.46	<=33.01	Pass
			74	23.77	2.17	25.94	<=33.01	Pass
		75	0	22.34	2.17	24.51	<=33.01	Pass
16QAM	1857.5	1	0	22.34	2.17	24.51	<=33.01	Pass
			74	22.38	2.17	24.55	<=33.01	Pass
	1882.5	1	0	22.71	2.17	24.88	<=33.01	Pass
			74	22.22	2.17	24.39	<=33.01	Pass
	1907.5	1	0	22.34	2.17	24.51	<=33.01	Pass
			74	22.83	2.17	25.00	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B25_20MHz_EIRP

Band: 25 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.21	2.17	25.38	<=33.01	Pass
			99	23.47	2.17	25.64	<=33.01	Pass
		100	0	22.40	2.17	24.57	<=33.01	Pass
	1882.5	1	0	23.49	2.17	25.66	<=33.01	Pass
			99	23.34	2.17	25.51	<=33.01	Pass
		100	0	22.39	2.17	24.56	<=33.01	Pass
	1905	1	0	23.65	2.17	25.82	<=33.01	Pass
			99	23.71	2.17	25.88	<=33.01	Pass
		100	0	22.46	2.17	24.63	<=33.01	Pass
16QAM	1860	1	0	22.72	2.17	24.89	<=33.01	Pass
			99	22.84	2.17	25.01	<=33.01	Pass
	1882.5	1	0	23.20	2.17	25.37	<=33.01	Pass
			99	22.89	2.17	25.06	<=33.01	Pass
	1905	1	0	23.14	2.17	25.31	<=33.01	Pass
			99	23.13	2.17	25.30	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B25_10MHz

Band: 25 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1882.5	50	0	20	3.40	-3.233	-0.0017	-2.5 to 2.5	Pass
					3.80	-1.559	-0.0008	-2.5 to 2.5	Pass
					4.20	-1.359	-0.0007	-2.5 to 2.5	Pass

				-30	3.80	-0.014	0.0000	-2.5 to 2.5	Pass
				-20	3.80	-0.343	-0.0002	-2.5 to 2.5	Pass
				-10	3.80	-0.887	-0.0005	-2.5 to 2.5	Pass
				0	3.80	-0.243	-0.0001	-2.5 to 2.5	Pass
				10	3.80	-0.429	-0.0002	-2.5 to 2.5	Pass
				30	3.80	-0.529	-0.0003	-2.5 to 2.5	Pass
				40	3.80	0.014	0.0000	-2.5 to 2.5	Pass
				50	3.80	-1.001	-0.0005	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band25_OBW

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1882.5	6	0	1.116	/	Pass
	16QAM	1882.5	6	0	1.107	/	Pass
3	QPSK	1882.5	15	0	2.743	/	Pass
	16QAM	1882.5	15	0	2.737	/	Pass
5	QPSK	1882.5	25	0	4.555	/	Pass
	16QAM	1882.5	25	0	4.538	/	Pass
10	QPSK	1882.5	50	0	9.100	/	Pass
	16QAM	1882.5	27	0	5.168	/	Pass
15	QPSK	1882.5	75	0	13.659	/	Pass
	16QAM	1882.5	27	0	5.541	/	Pass
20	QPSK	1882.5	100	0	18.170	/	Pass
	16QAM	1882.5	27	0	5.741	/	Pass

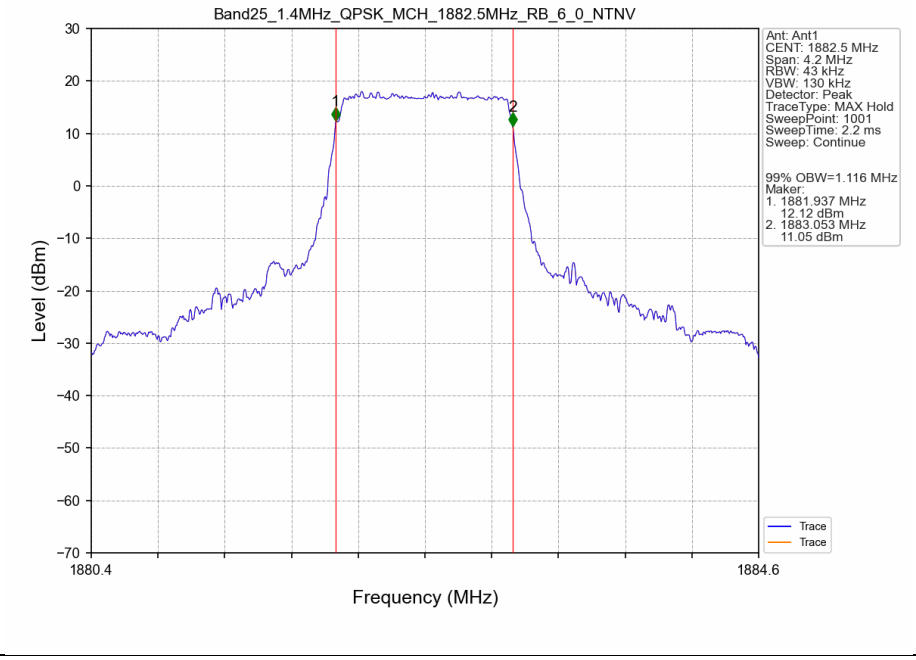
3.1.2 Band25_XDB

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1882.5	6	0	1.346	/	Pass
	16QAM	1882.5	6	0	1.309	/	Pass
3	QPSK	1882.5	15	0	3.058	/	Pass
	16QAM	1882.5	15	0	3.041	/	Pass
5	QPSK	1882.5	25	0	5.124	/	Pass
	16QAM	1882.5	25	0	5.092	/	Pass
10	QPSK	1882.5	50	0	10.287	/	Pass
	16QAM	1882.5	27	0	6.416	/	Pass
15	QPSK	1882.5	75	0	15.526	/	Pass
	16QAM	1882.5	27	0	7.174	/	Pass
20	QPSK	1882.5	100	0	20.329	/	Pass
	16QAM	1882.5	27	0	7.743	/	Pass

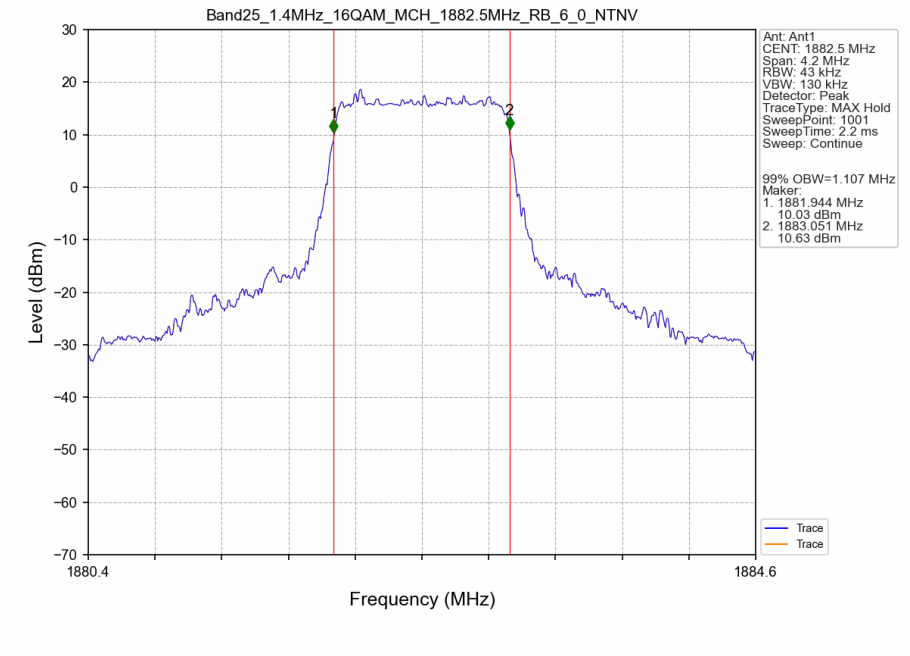
3.2 Test Graph

3.2.1 Band25_OBW

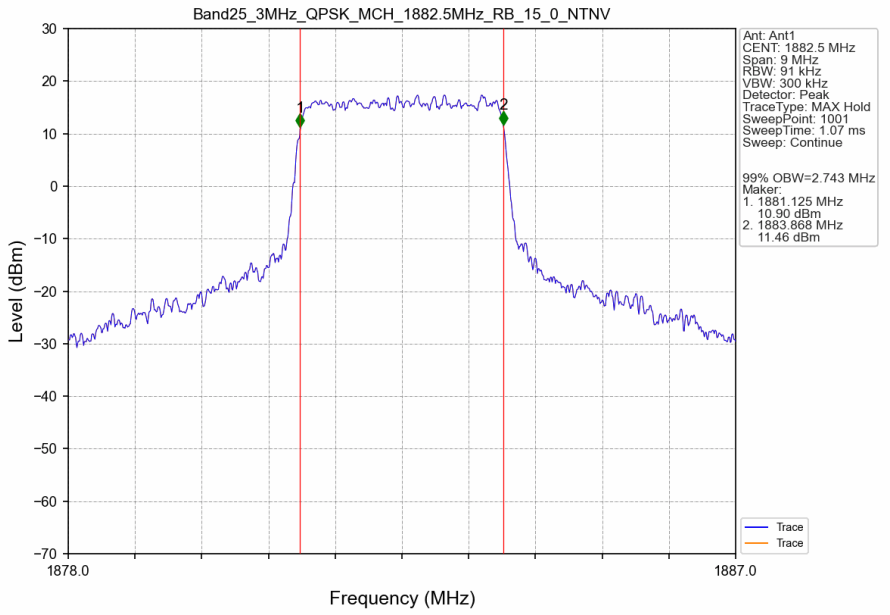
Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_6_0_NTNV



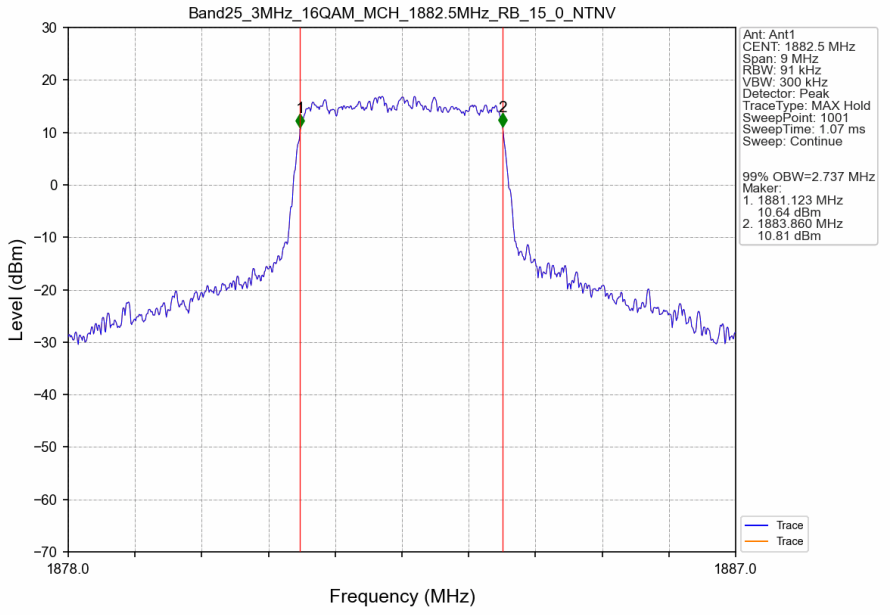
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



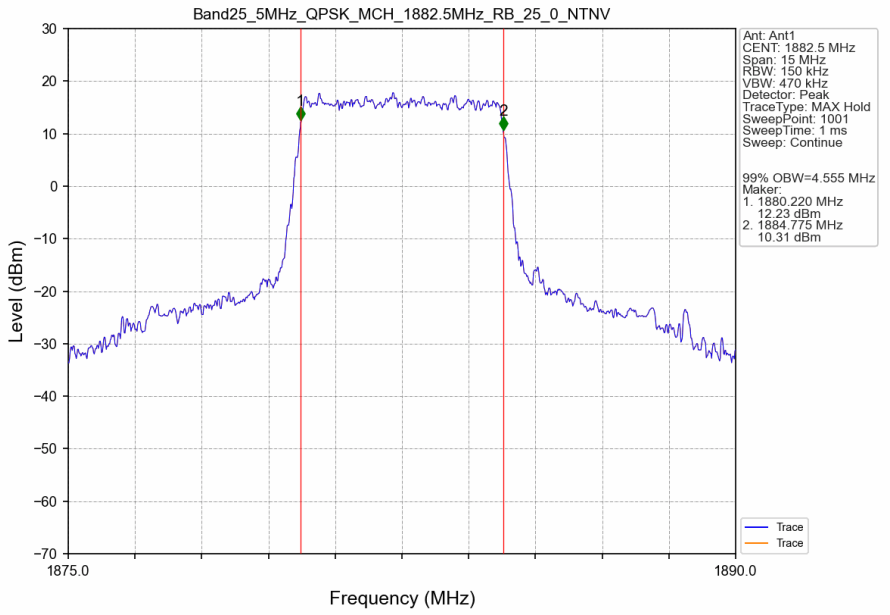
Band25_3MHz_QPSK_MCH_1882.5MHz_RB_15_0_NTNV



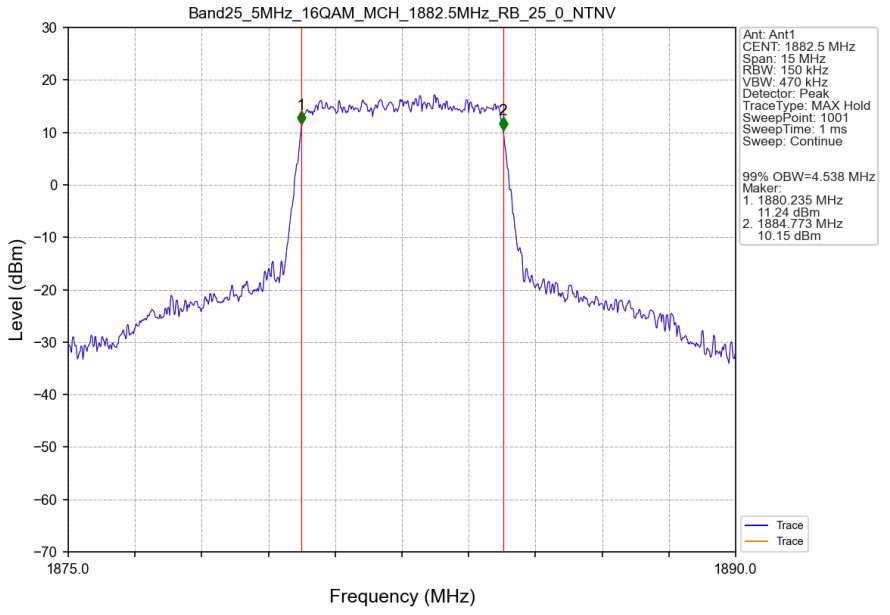
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV



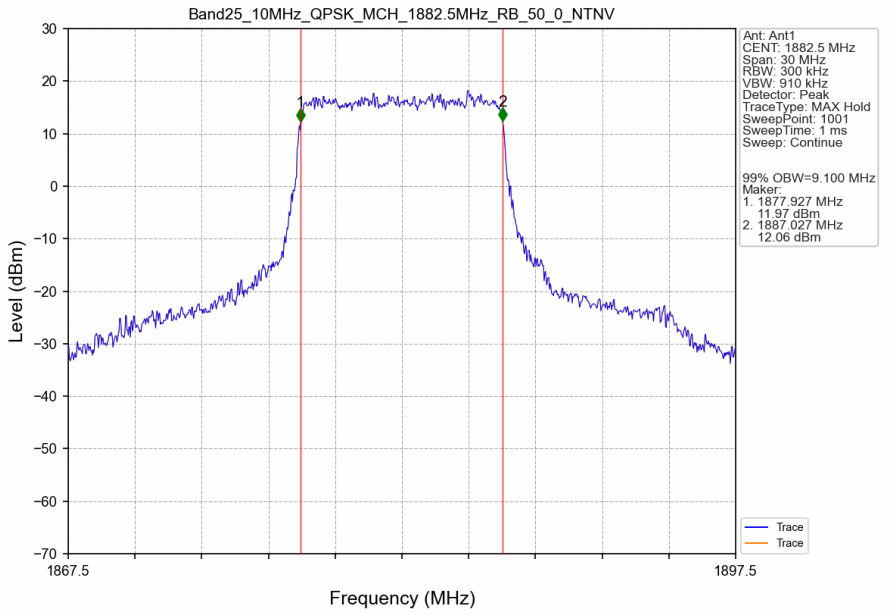
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_25_0_NTNV



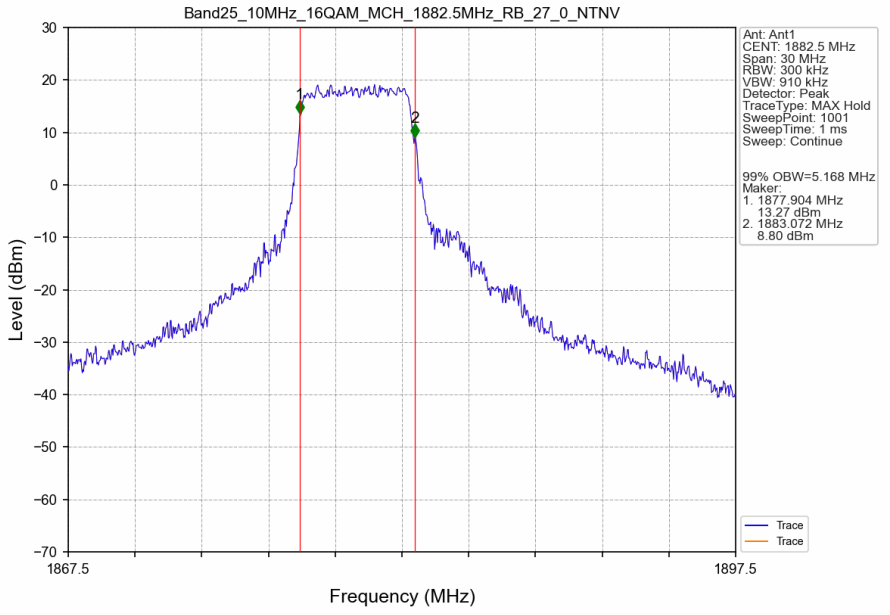
Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV



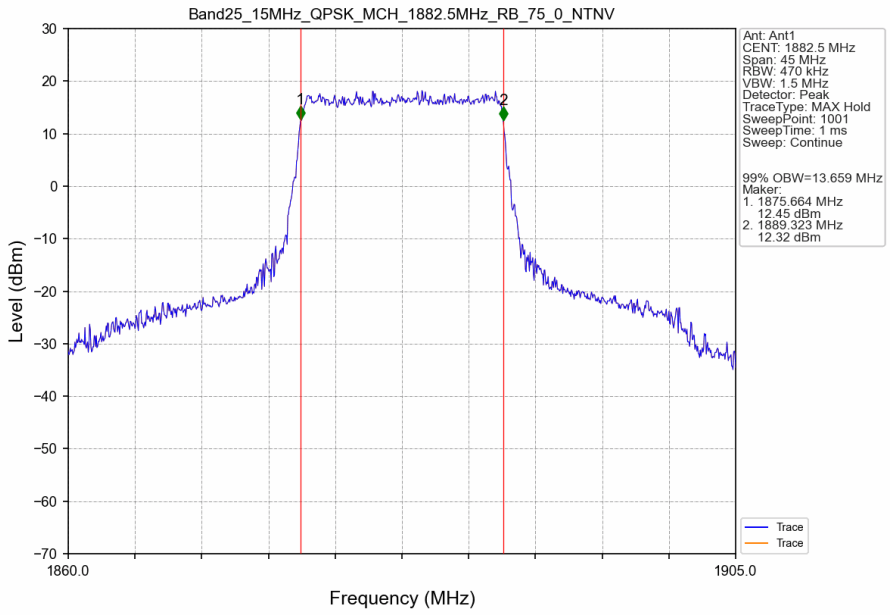
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV



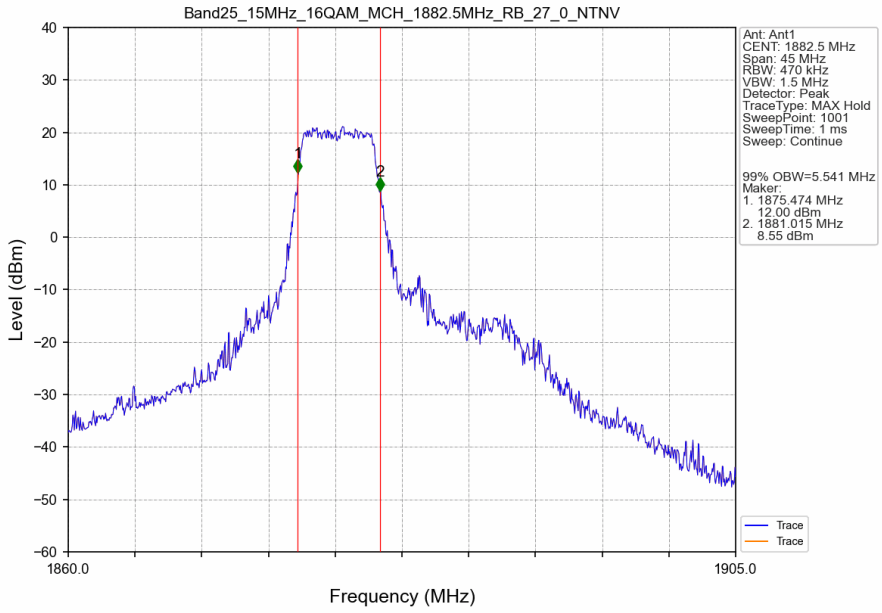
Band25_10MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV

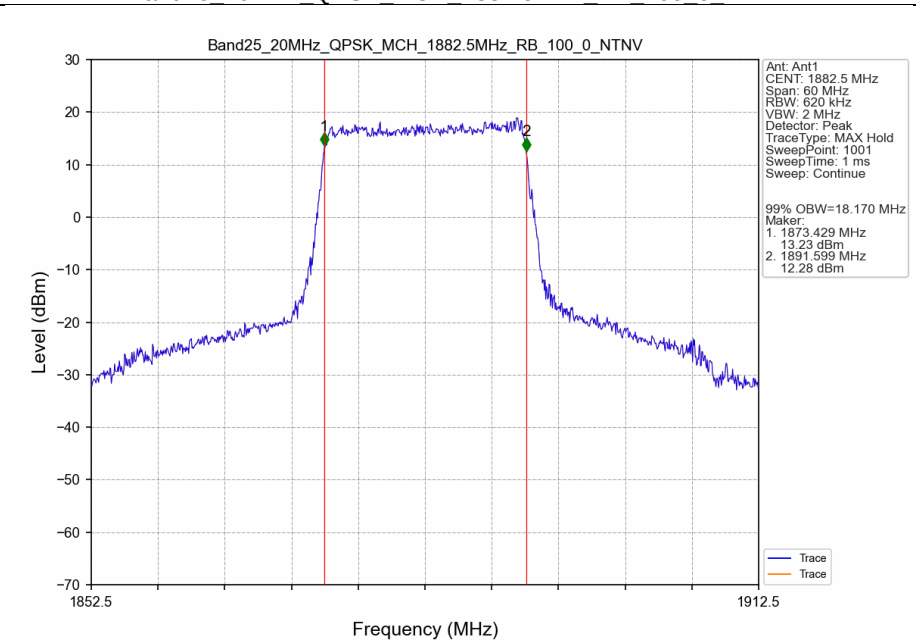


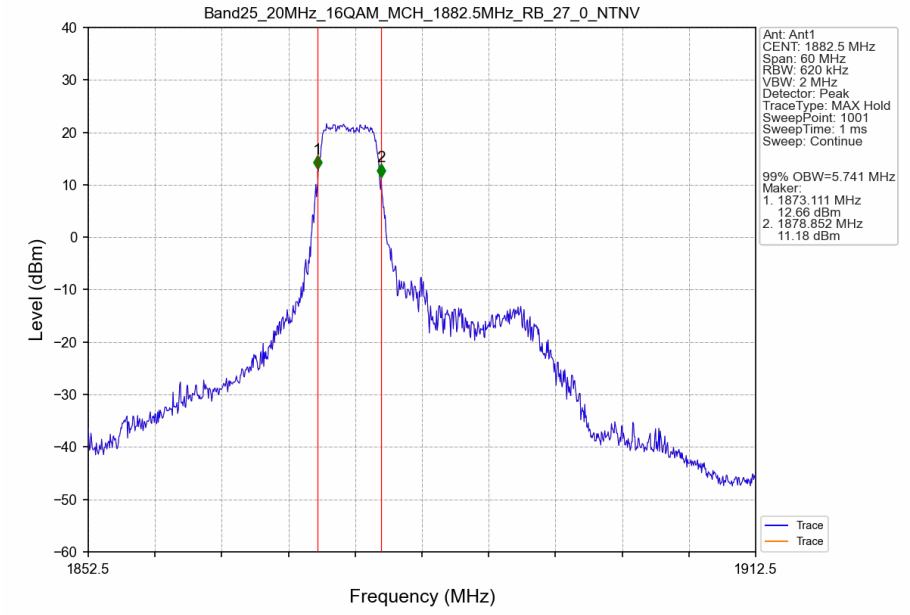
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_75_0_NTNV



Band25_15MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV

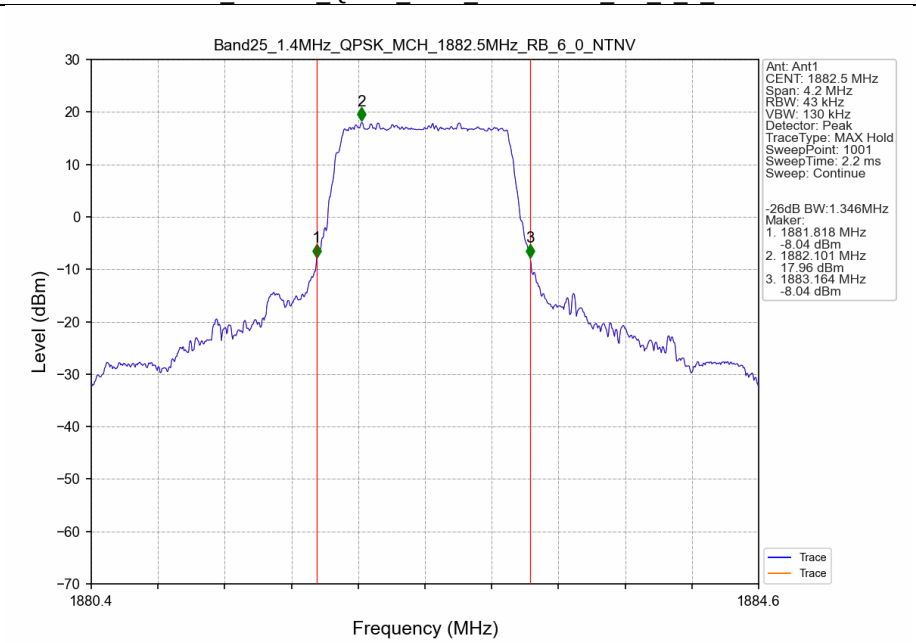


Band25_20MHz_QPSK_MCH_1882.5MHz_RB_100_0_NTNV


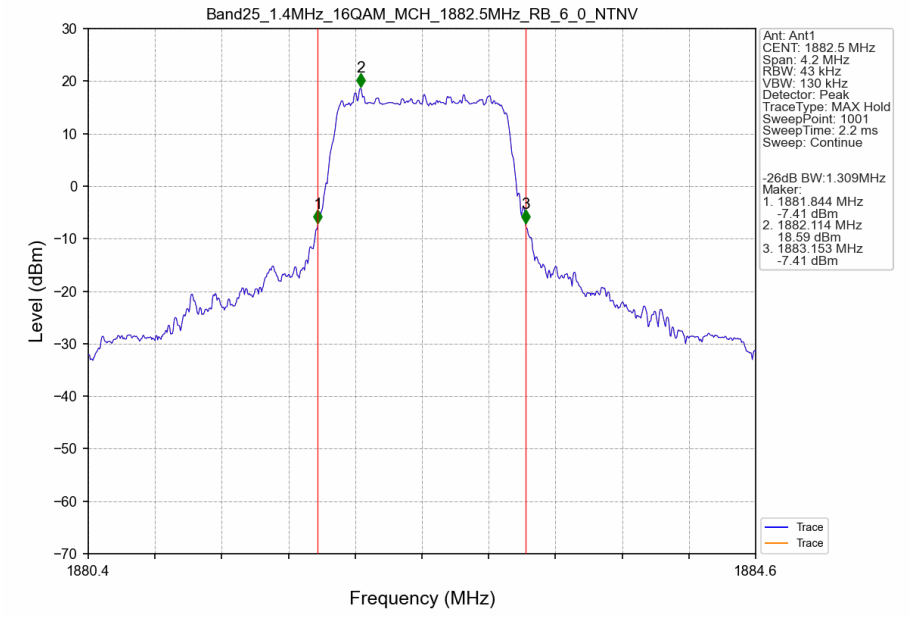
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV


3.2.2 Band25_XDB

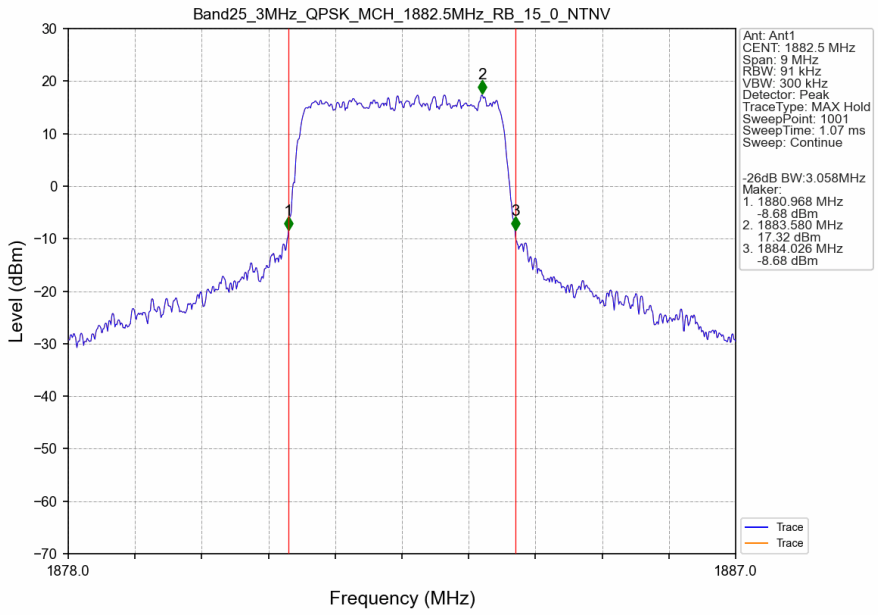
Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_6_0_NTNV



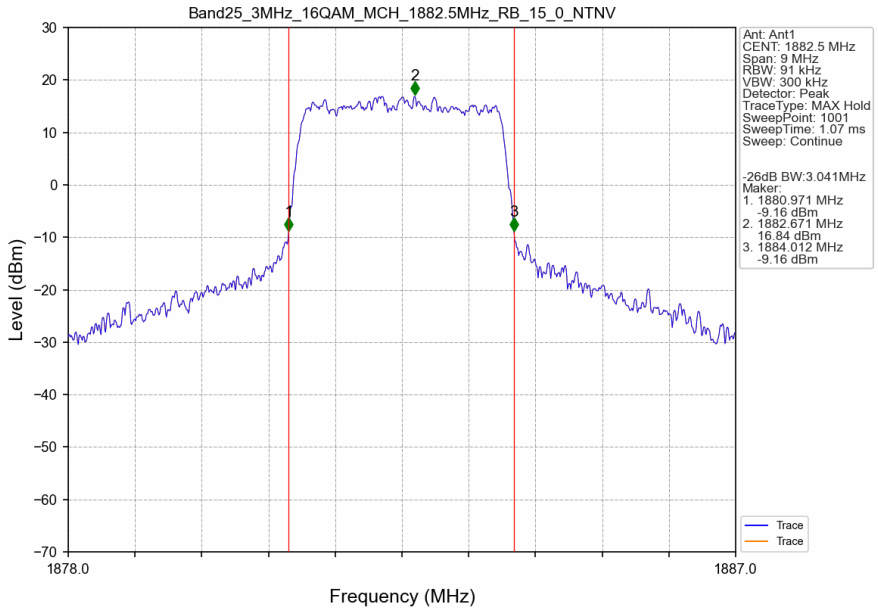
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



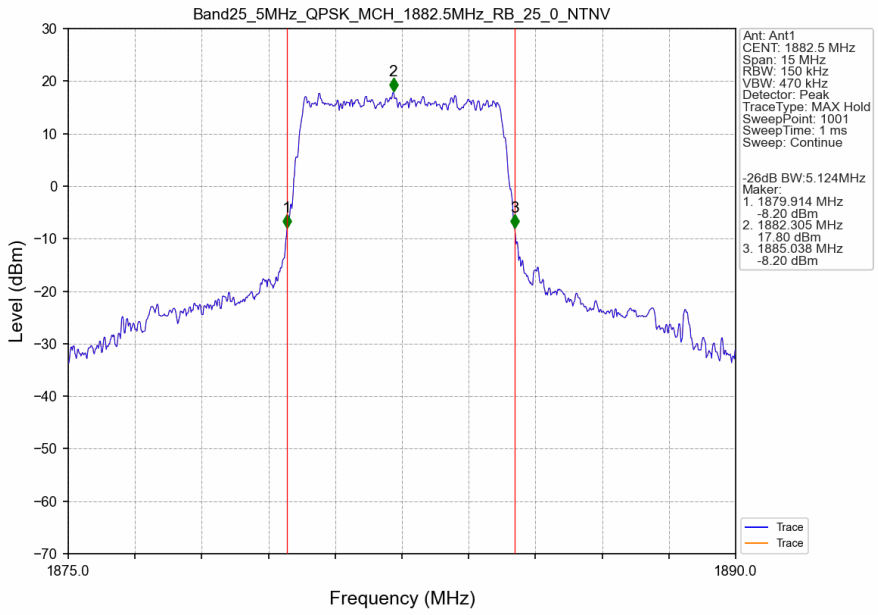
Band25_3MHz_QPSK_MCH_1882.5MHz_RB_15_0_NTNV



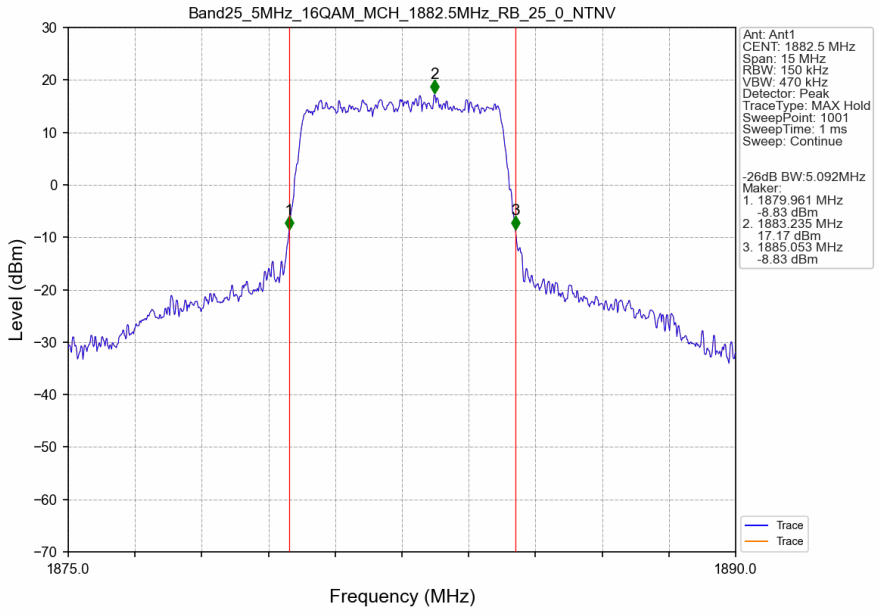
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV

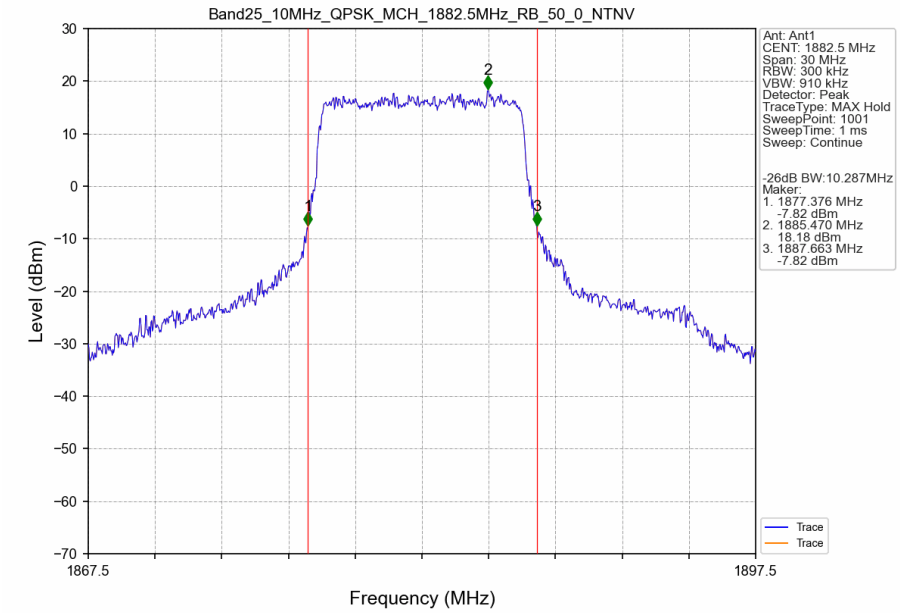


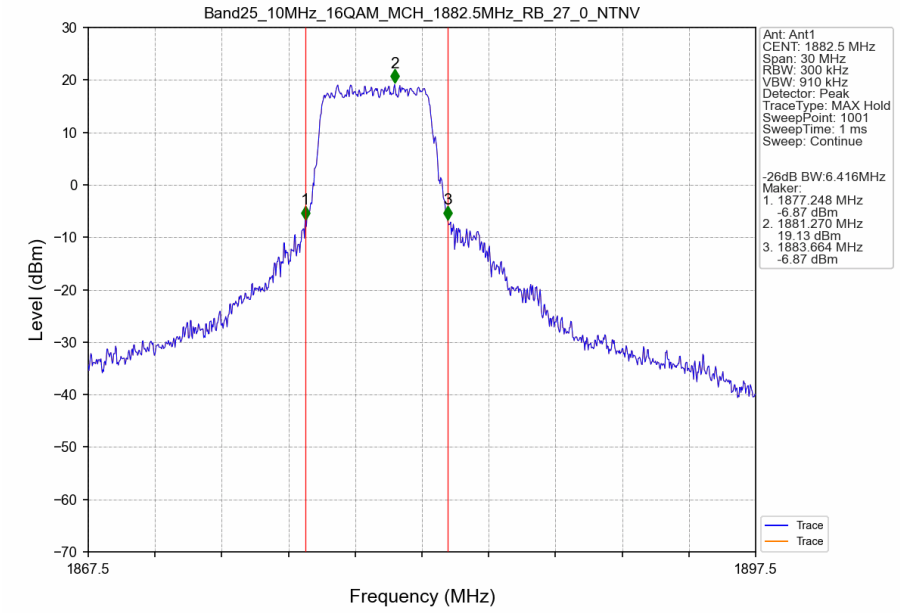
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_25_0_NTNV

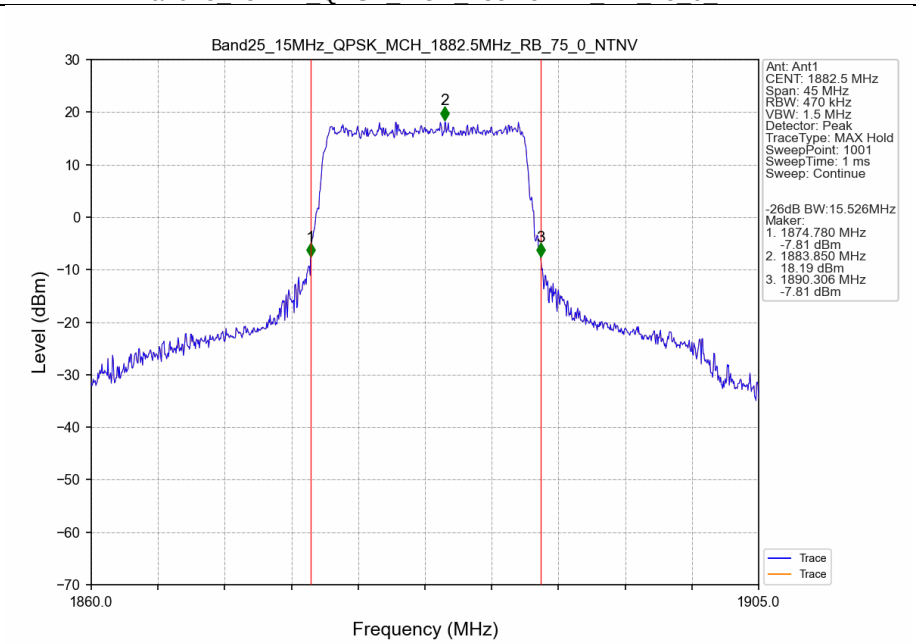


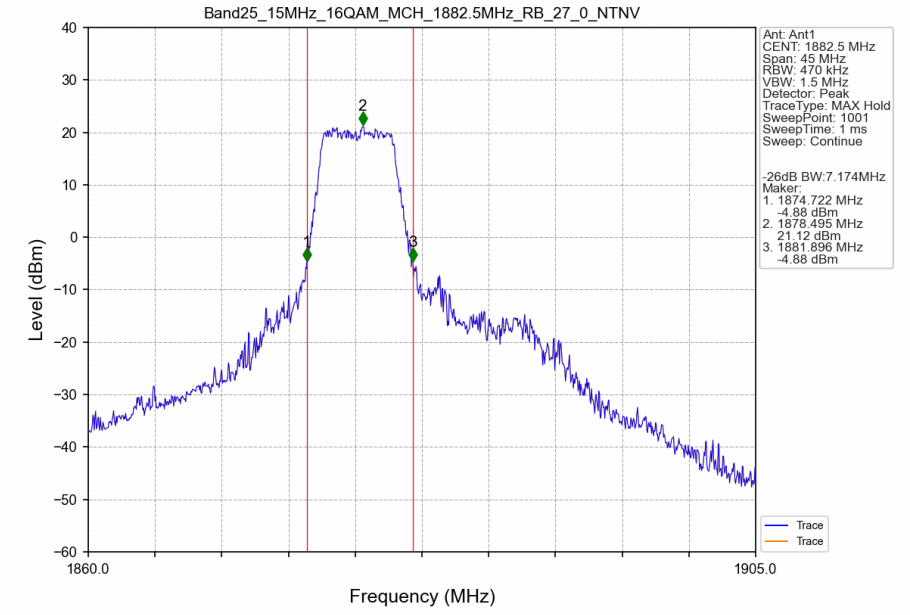
Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV

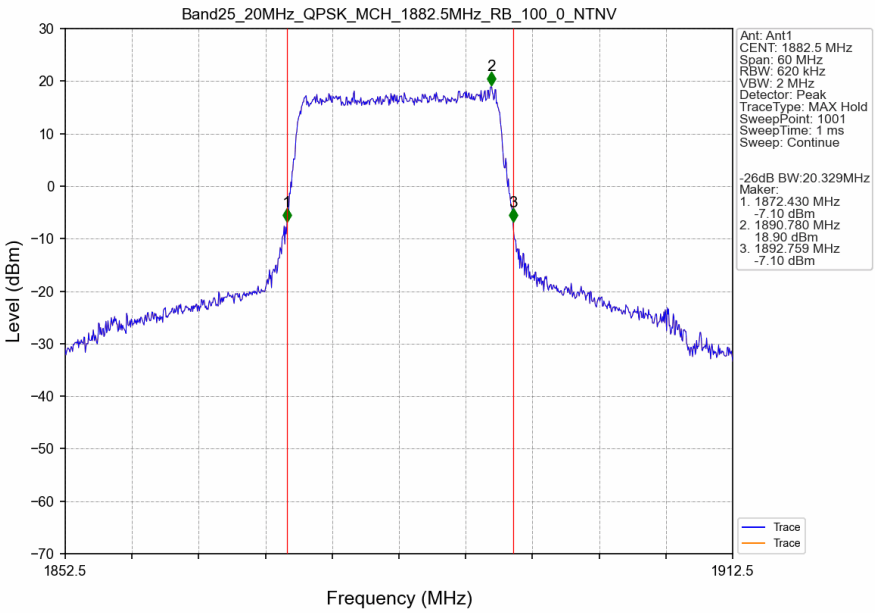


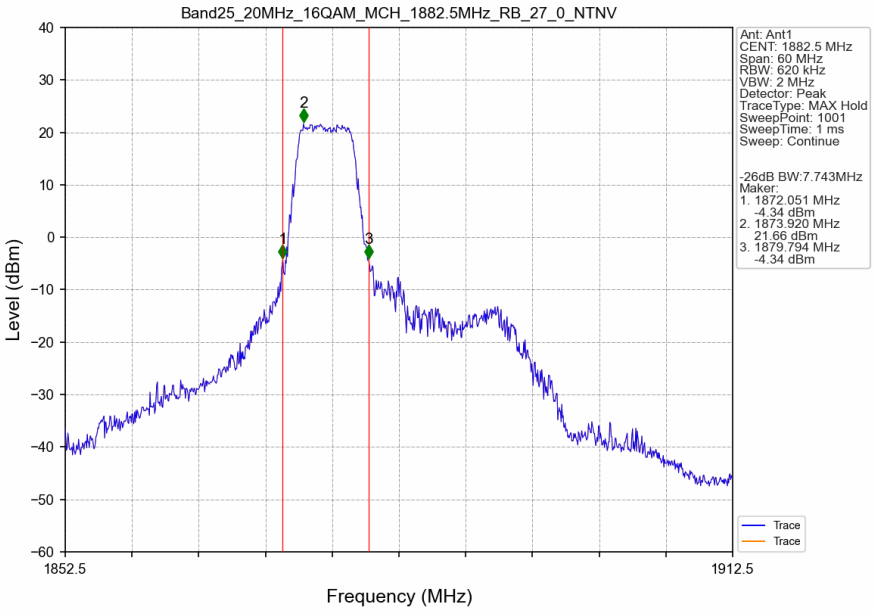
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV


Band25_10MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV


Band25_15MHz_QPSK_MCH_1882.5MHz_RB_75_0_NTNV


Band25_15MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV


Band25_20MHz_QPSK_MCH_1882.5MHz_RB_100_0_NTNV


Band25_20MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV


4. Peak-Average Ratio

4.1 Test Result

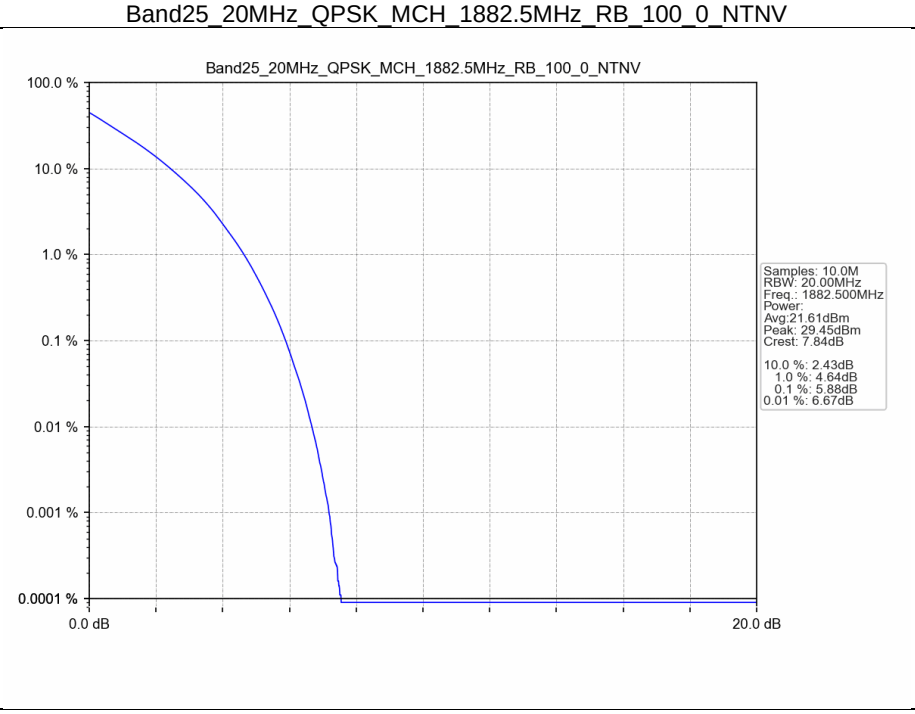
4.1.1 B25_20MHz

Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	100	0	5.88	<=13	Pass
16QAM	1882.5	27	0	6.58	<=13	Pass

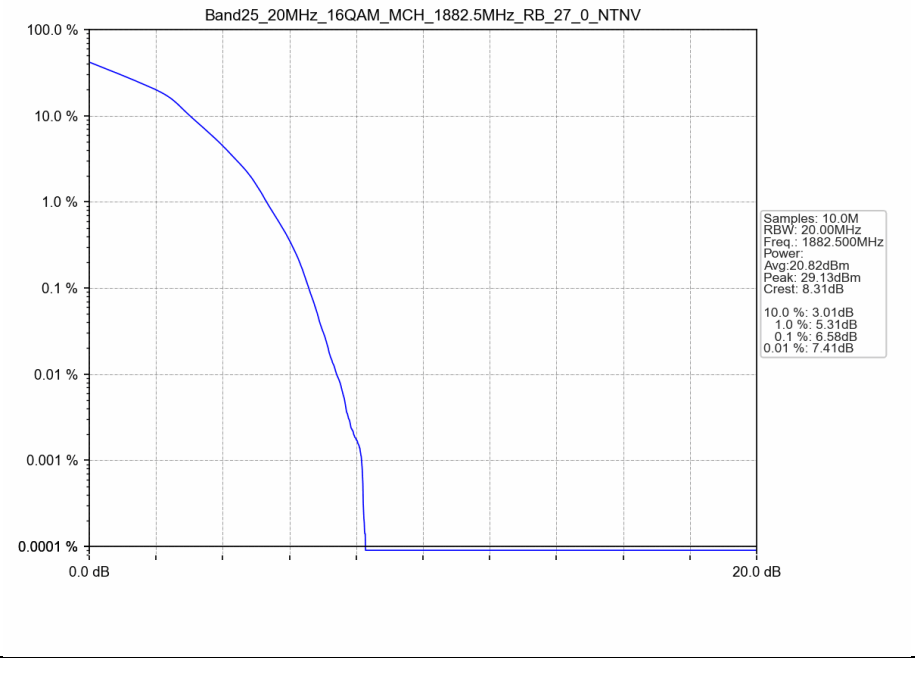
4.2 Test Graph

4.2.1 B25_20MHz

Band25_20MHz_QPSK_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_MCH_1882.5MHz_RB_27_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV						
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
	1882.5	1	0	Refer To Test Graph		Pass
	1914.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B25_3MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
	1913.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B25_5MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
	1912.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B25_10MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass

	1910	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.1.5 B25_15MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

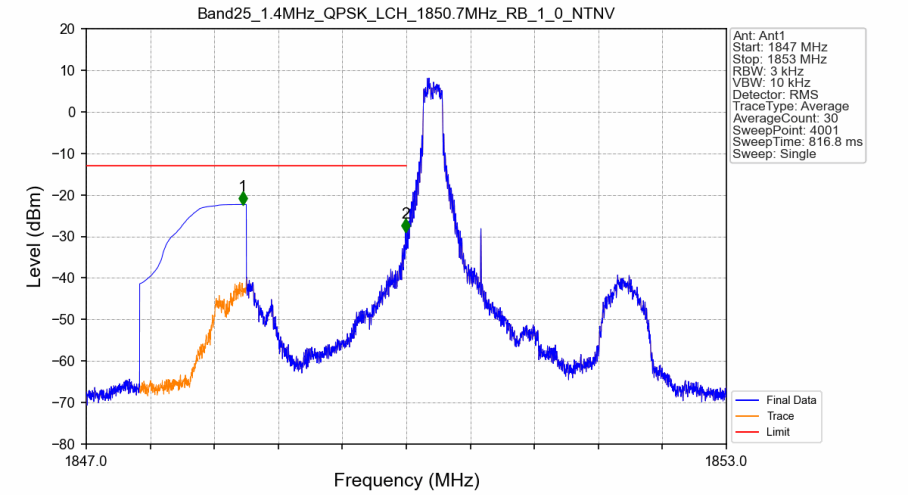
5.1.6 B25_20MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

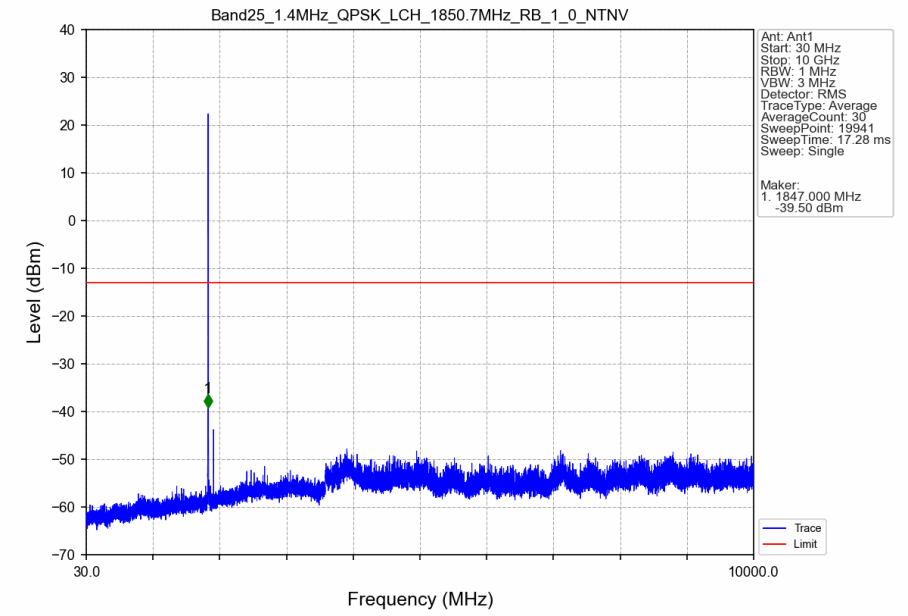
5.2.1 B25_1.4MHz

Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

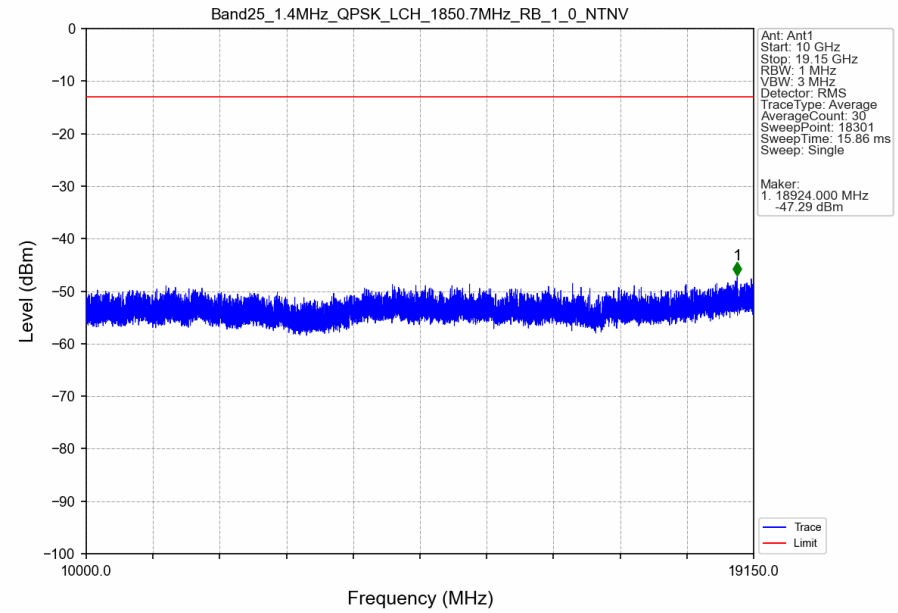


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.466	-22.33	-13	Pass
1849	1850	0.003	/	2	1849.993	-28.94	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

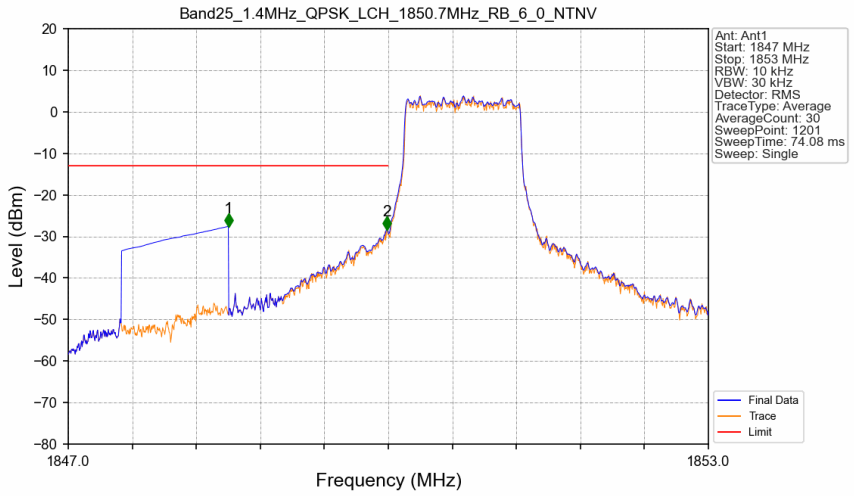
Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

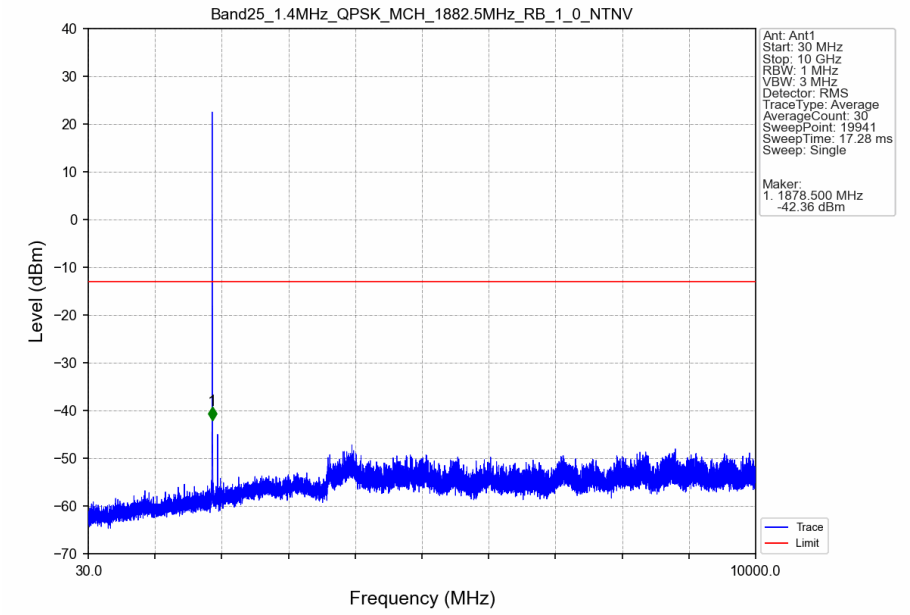


Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

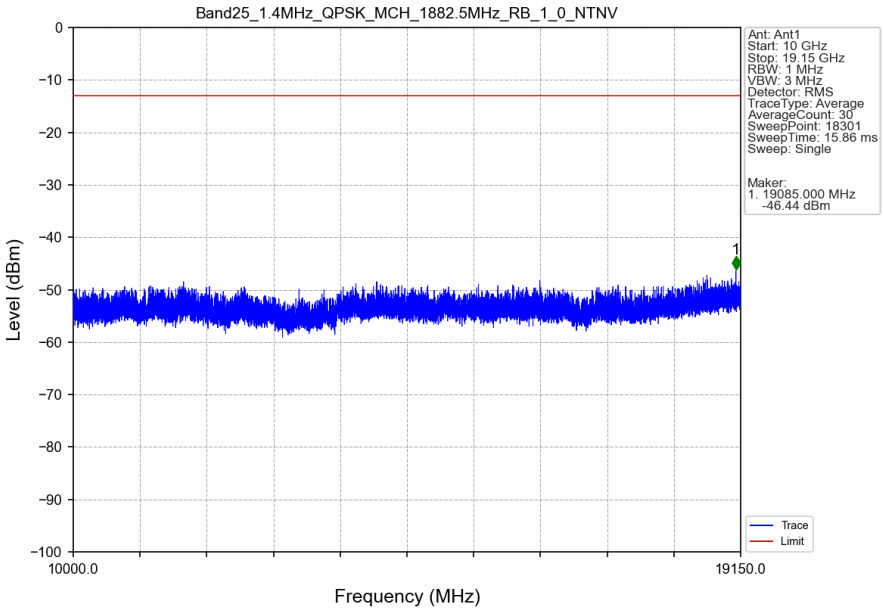


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.60	-13	Pass
1849	1850	0.013	CHP	2	1849.985	-28.32	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

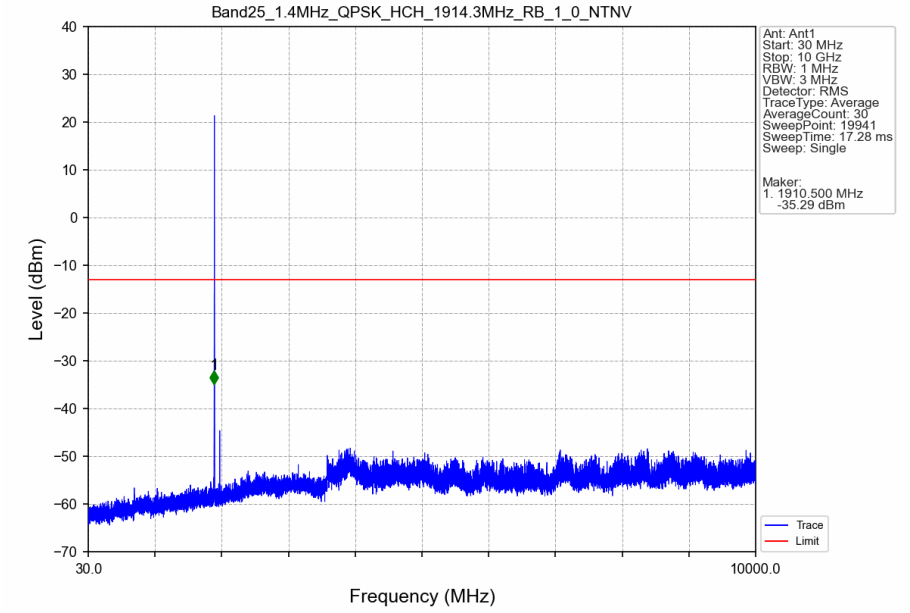
Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



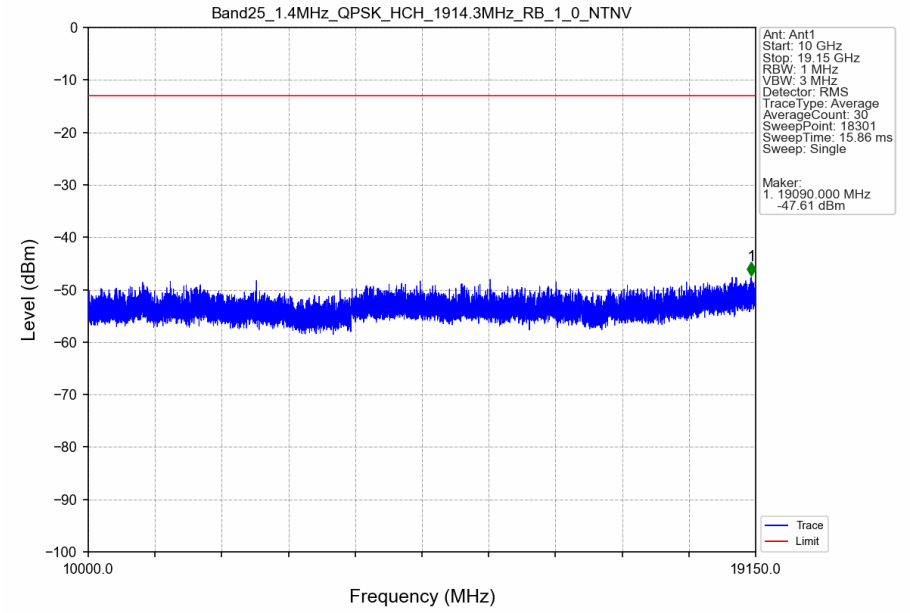
Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



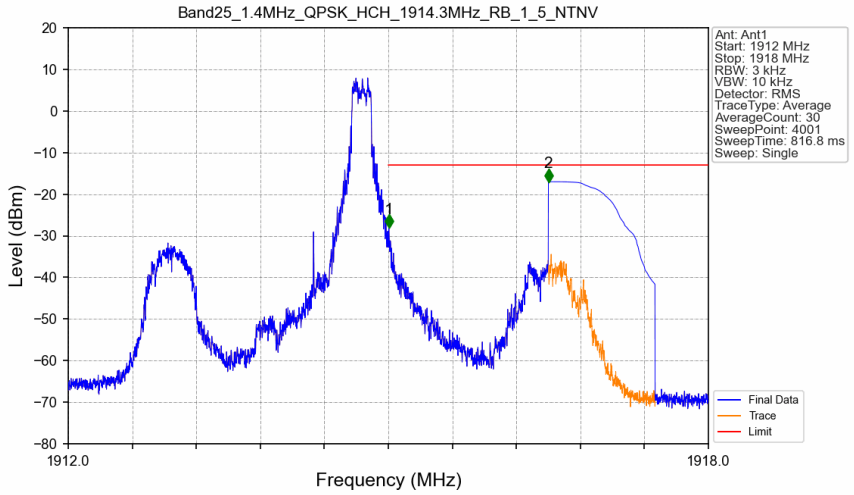
Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_0_NTNV



Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_0_NTNV

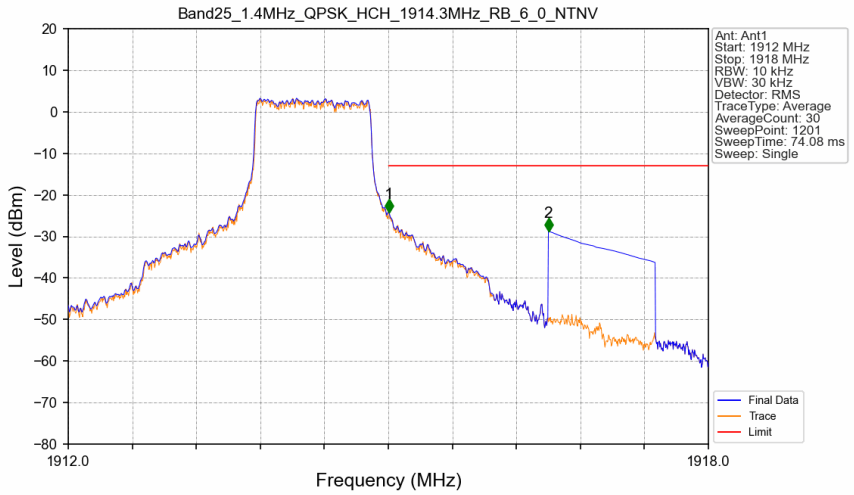


Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-28.09	-13	Pass
1916	1918	1	CHP	2	1916.500	-17.01	-13	Pass

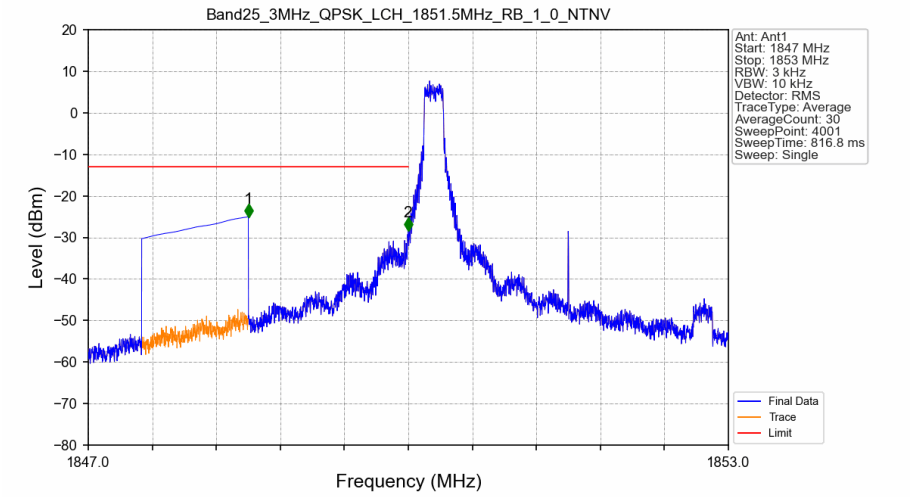
Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.013	CHP	/	/	/	/	/
1915	1916	0.013	CHP	1	1915.005	-24.22	-13	Pass
1916	1918	1	CHP	2	1916.500	-28.74	-13	Pass

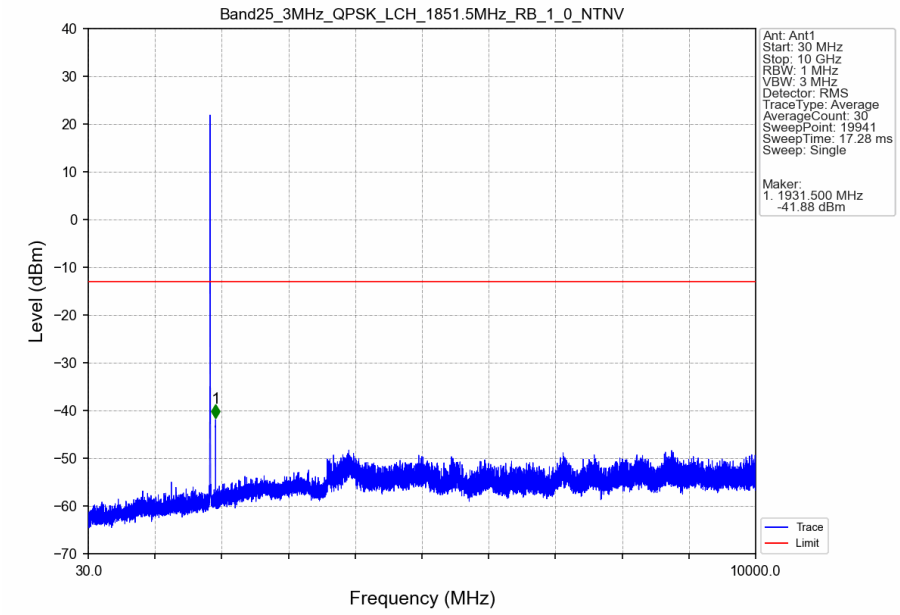
5.2.2 B25_3MHz

Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

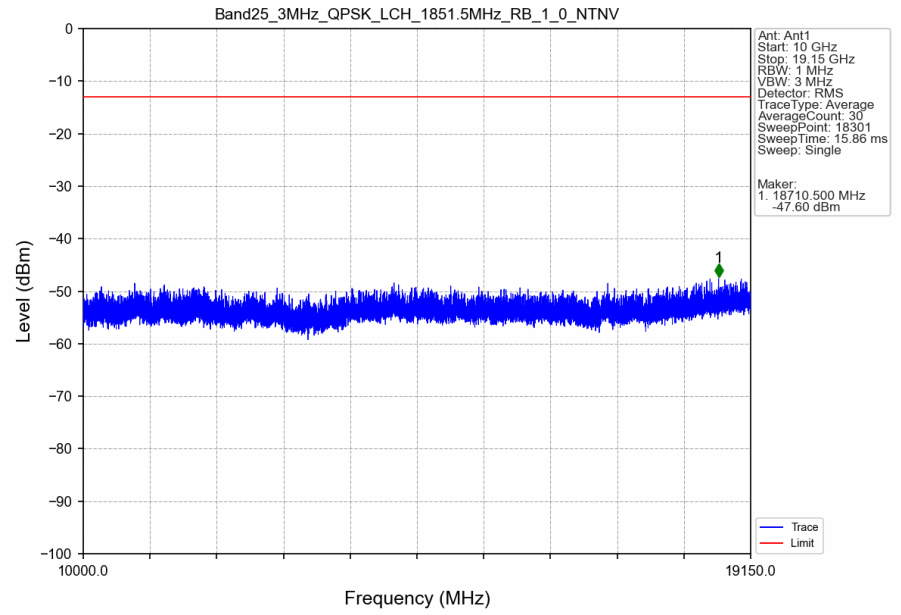


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-25.05	-13	Pass
1849	1850	0.003	/	2	1849.997	-28.41	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

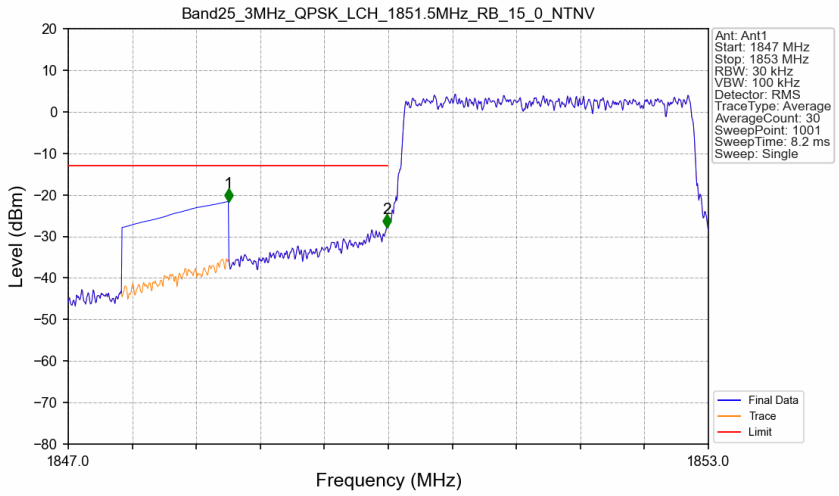
Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

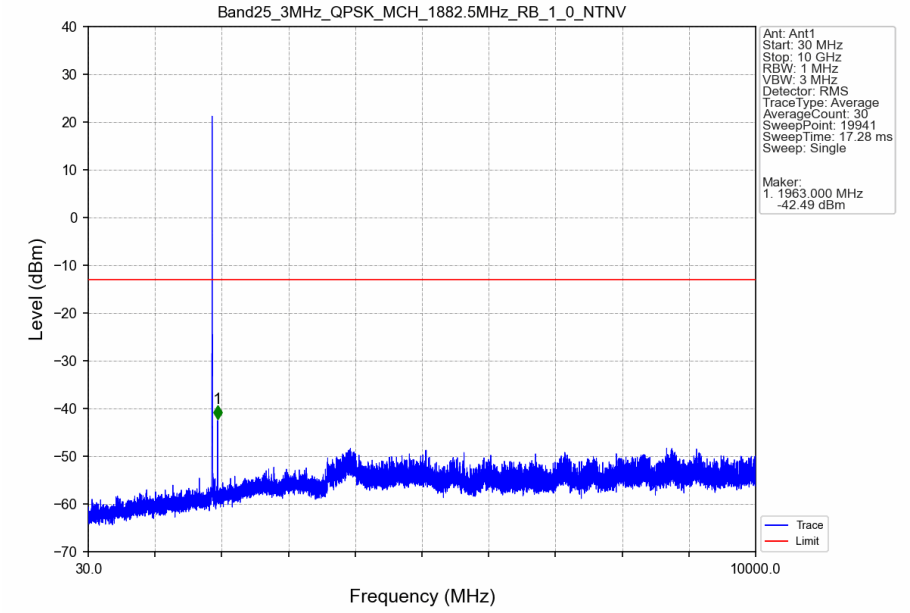


Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

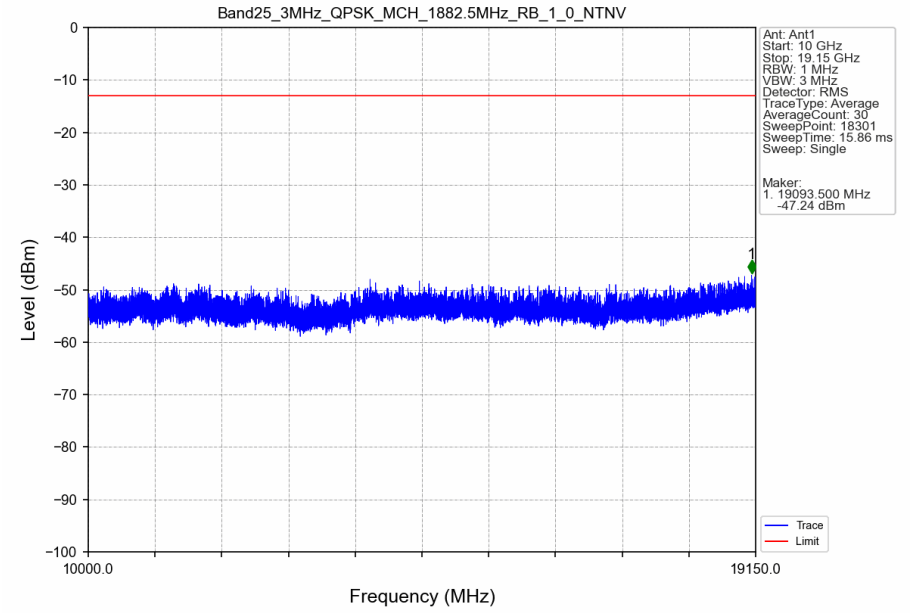


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-21.60	-13	Pass
1849	1850	0.03	/	2	1849.988	-27.80	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

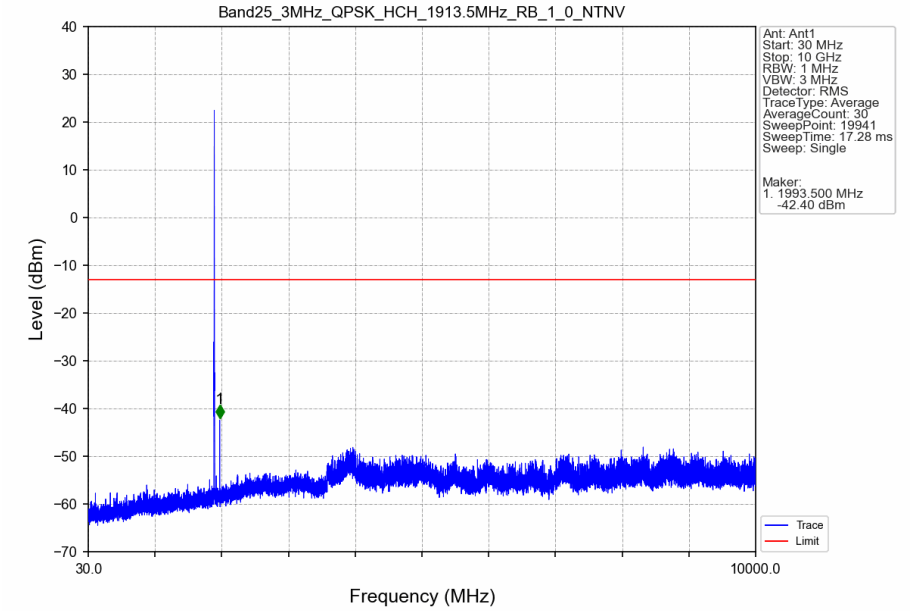
Band25_3MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



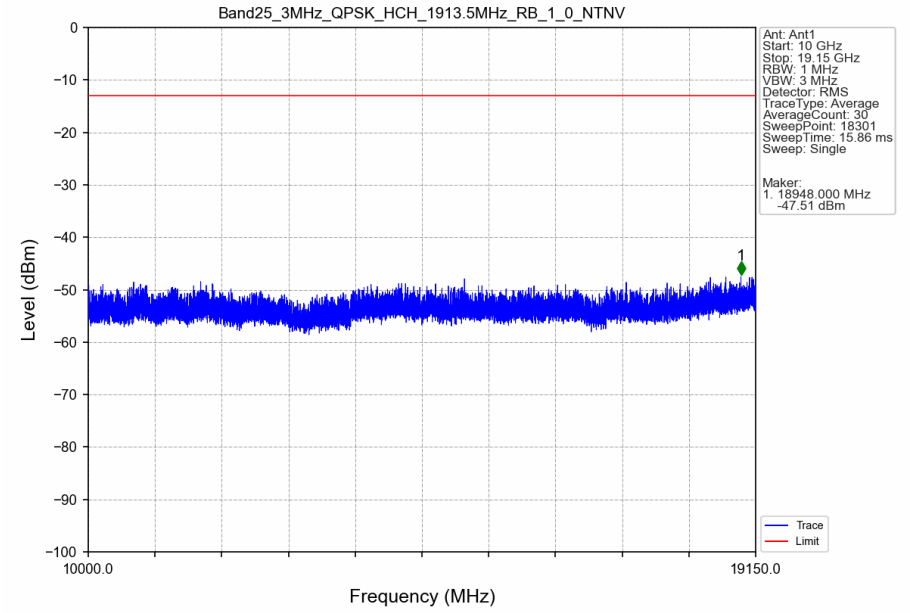
Band25_3MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



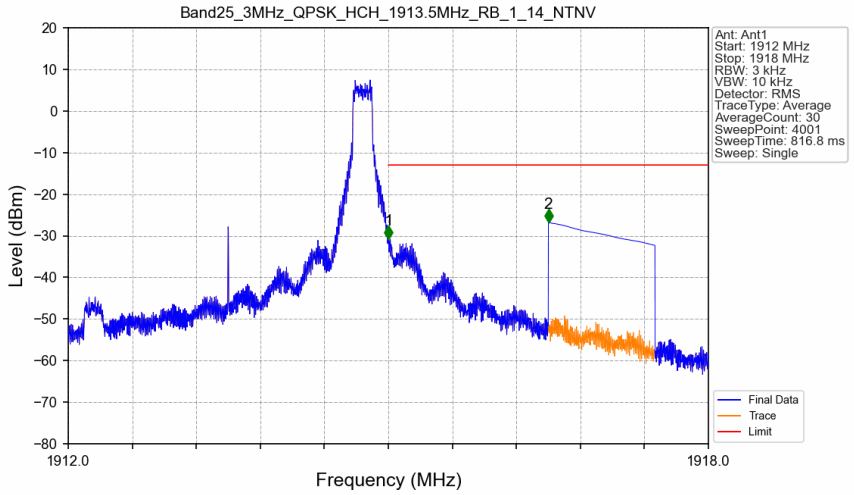
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV



Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV

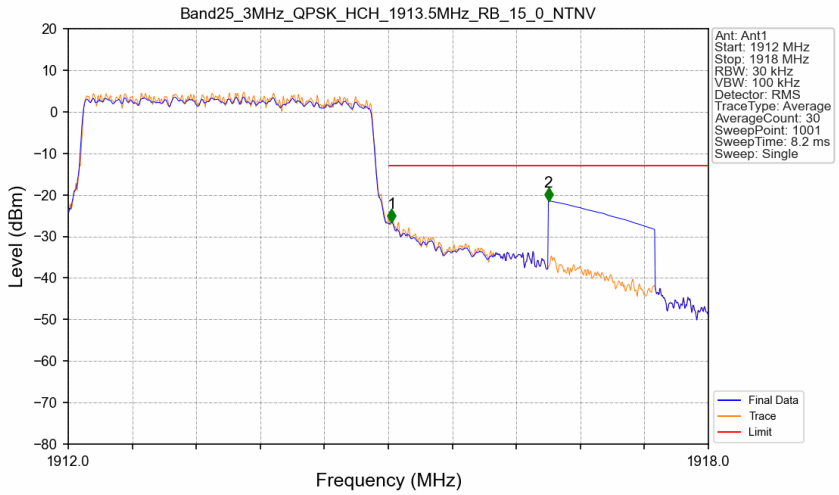


Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.003	-30.72	-13	Pass
1916	1918	1	CHP	2	1916.500	-26.82	-13	Pass

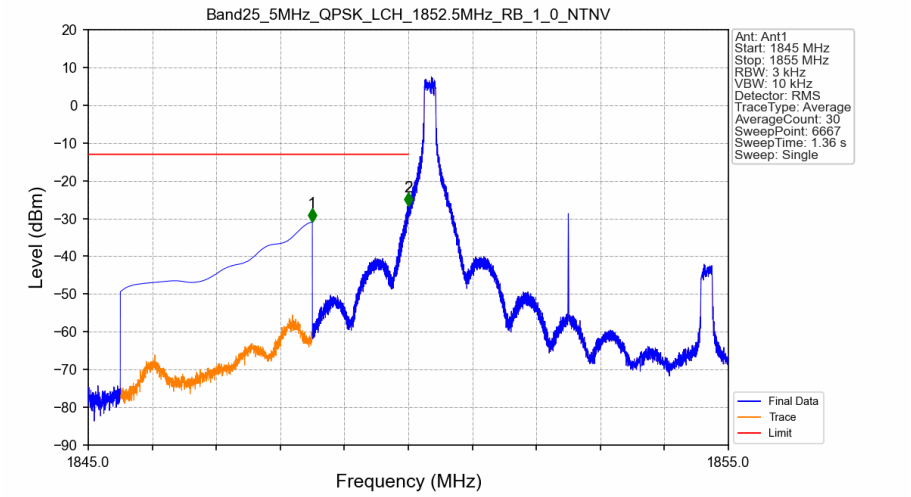
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.031	CHP	/	/	/	/	/
1915	1916	0.031	CHP	1	1915.030	-26.60	-13	Pass
1916	1918	1	CHP	2	1916.500	-21.41	-13	Pass

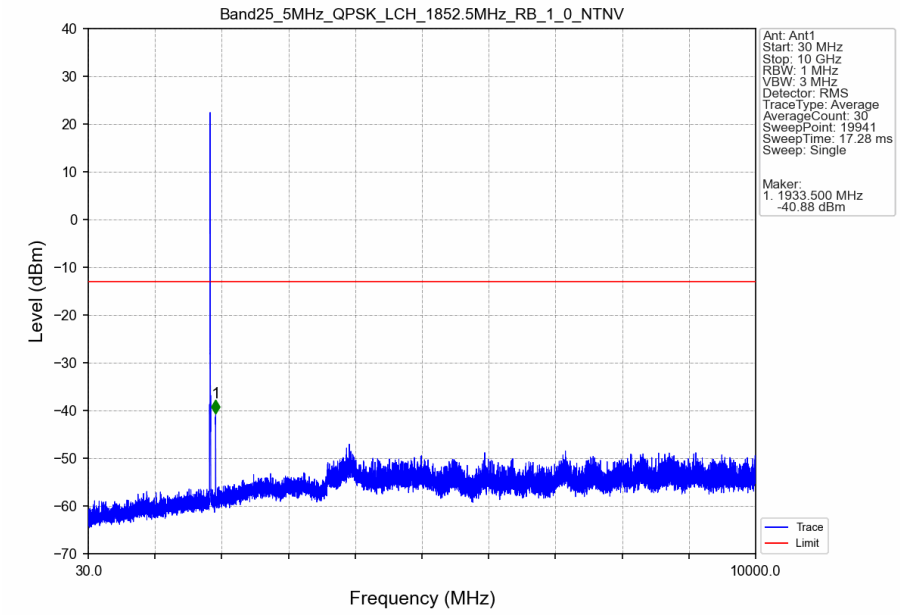
5.2.3 B25_5MHz

Band25_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

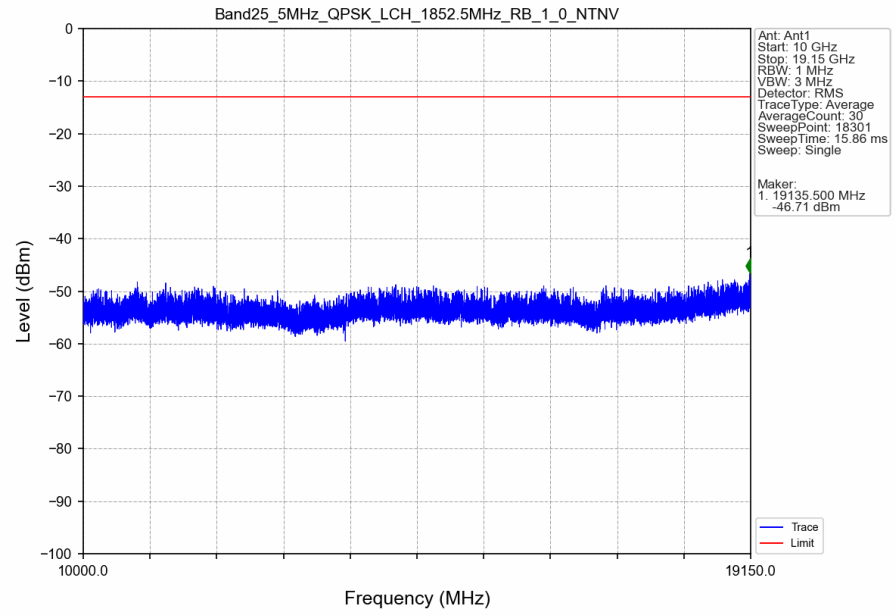


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-30.89	-13	Pass
1849	1850	0.003	/	2	1849.998	-26.53	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

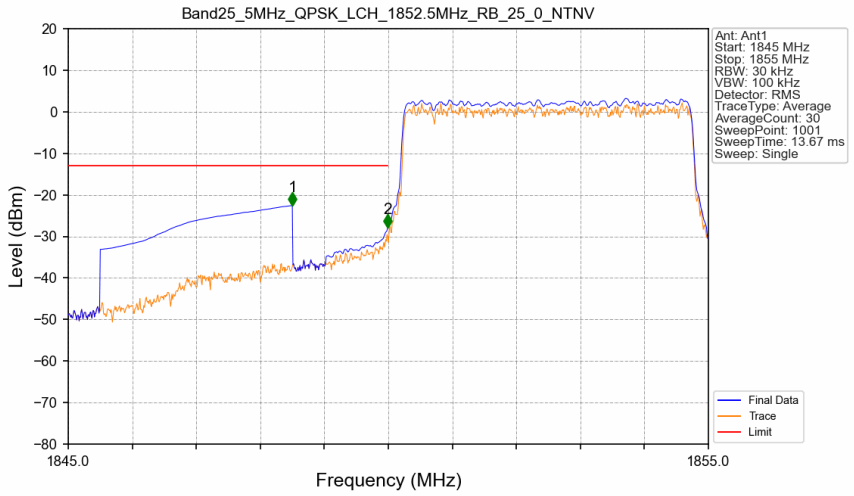
Band25_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band25_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

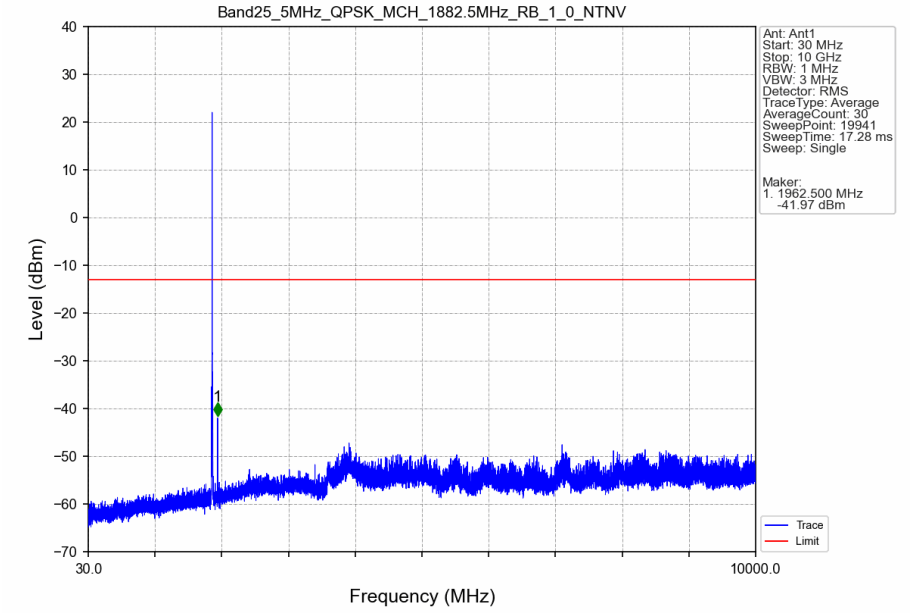


Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

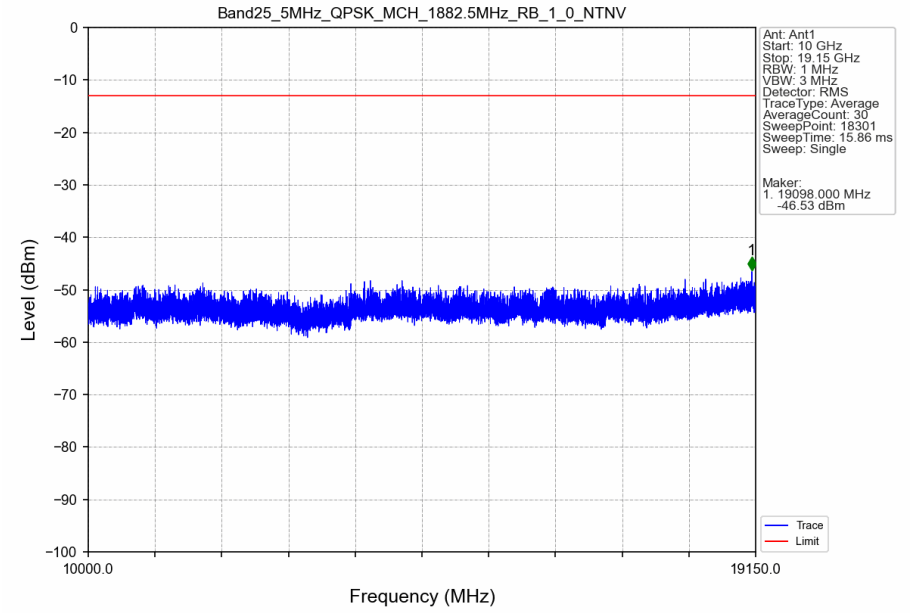


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-22.58	-13	Pass
1849	1850	0.051	CHP	2	1849.990	-27.86	-13	Pass
1850	1855	0.051	CHP	/	/	/	/	/

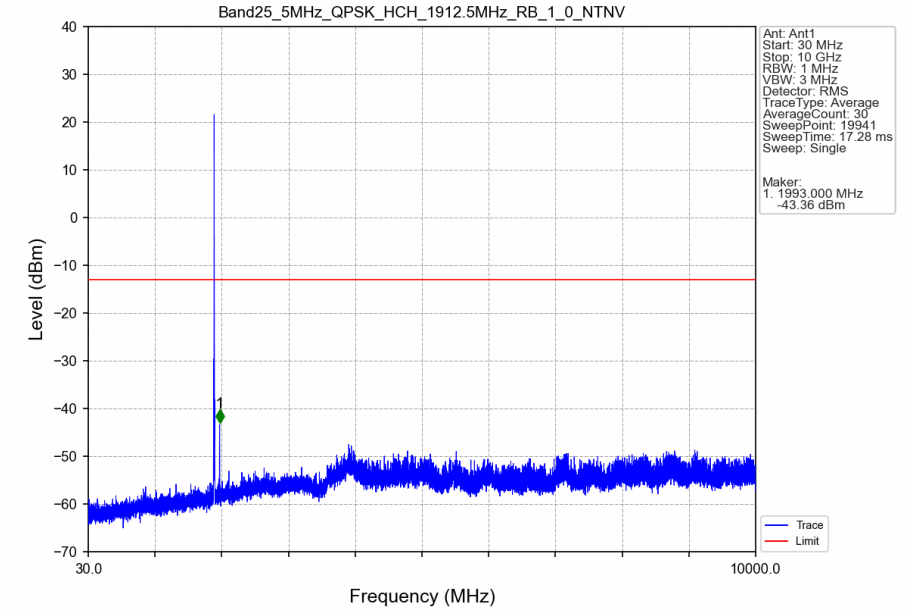
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



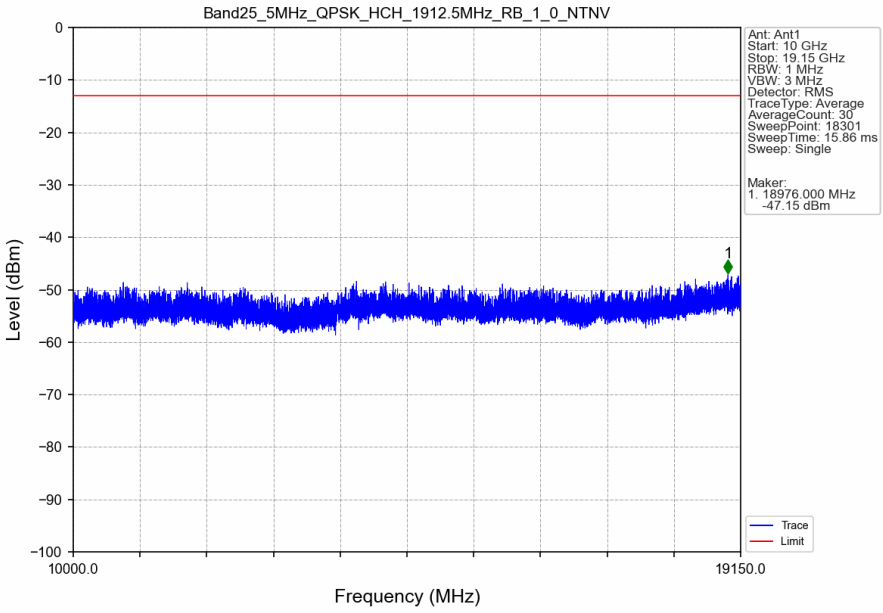
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



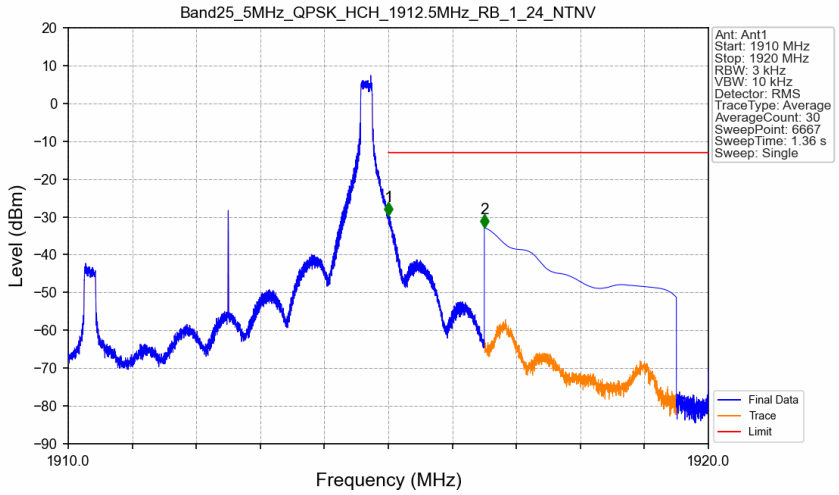
Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTNV



Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTNV

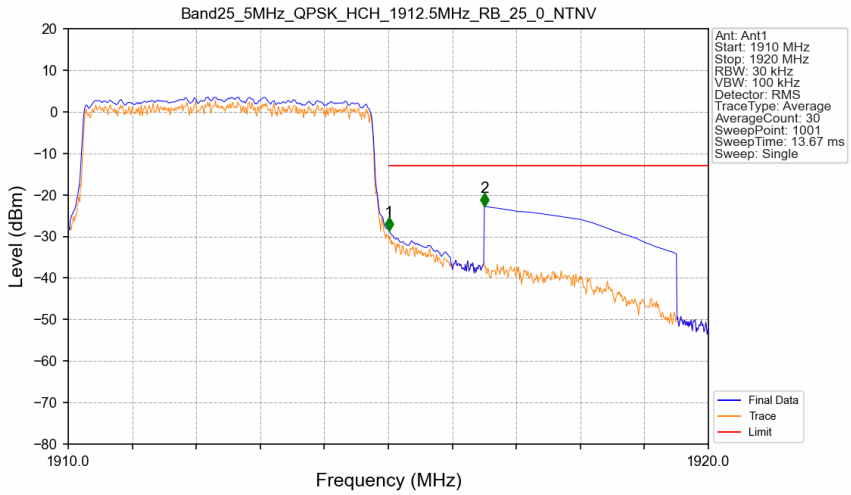


Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-29.67	-13	Pass
1916	1920	1	CHP	2	1916.500	-32.88	-13	Pass

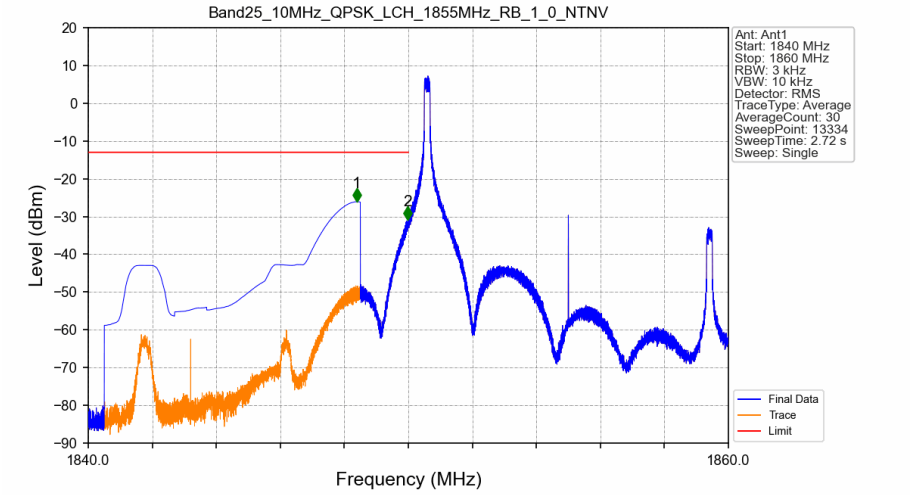
Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.051	CHP	/	/	/	/	/
1915	1916	0.051	CHP	1	1915.010	-28.65	-13	Pass
1916	1920	1	CHP	2	1916.500	-22.79	-13	Pass

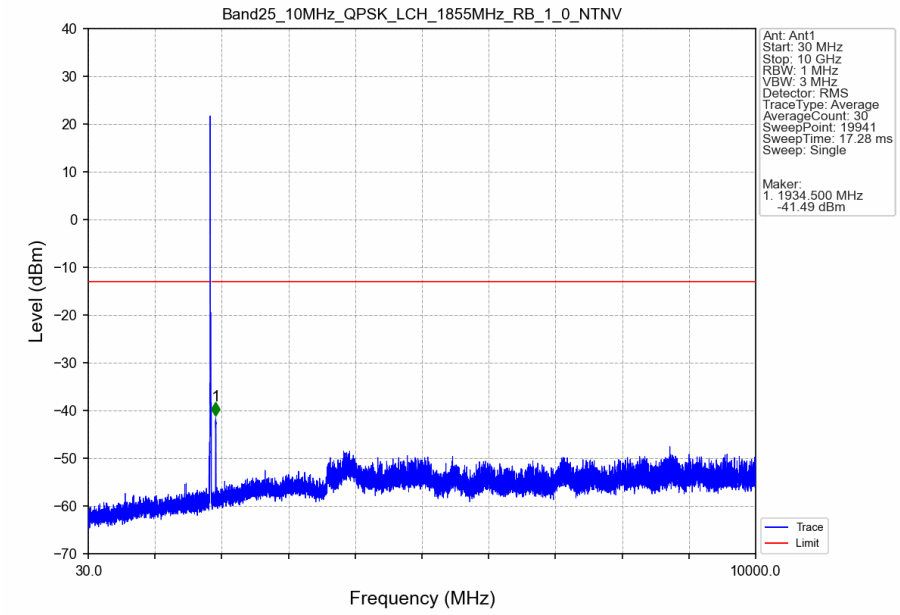
5.2.4 B25_10MHz

Band25_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

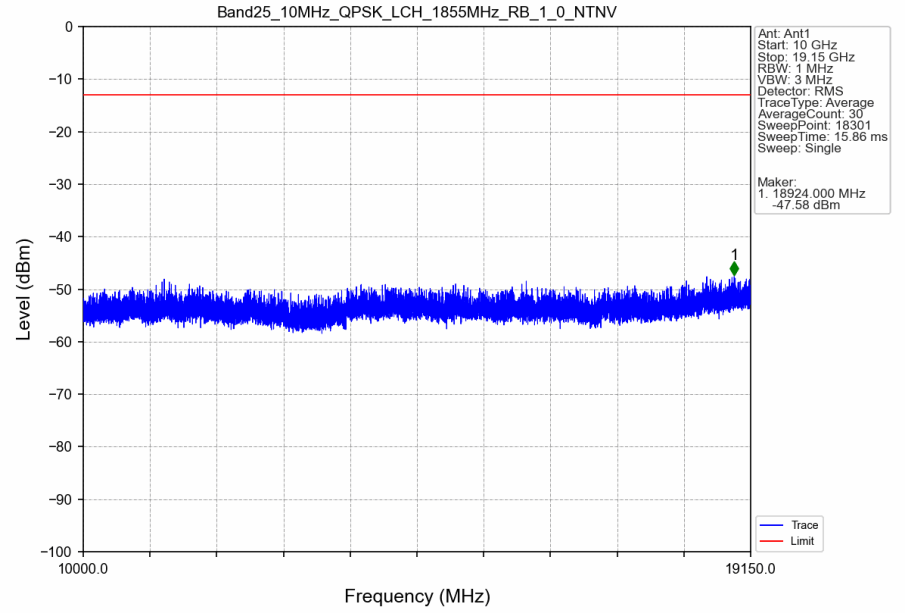


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.381	-26.09	-13	Pass
1849	1850	0.003	/	2	1849.987	-30.88	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

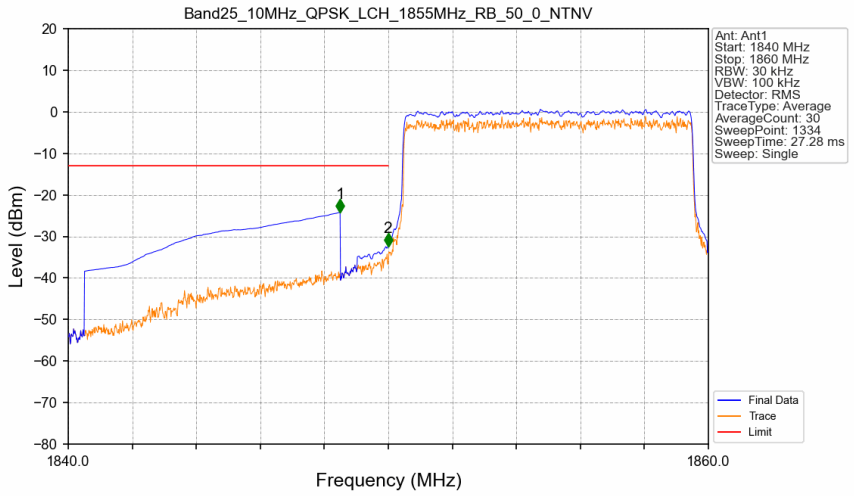
Band25_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band25_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

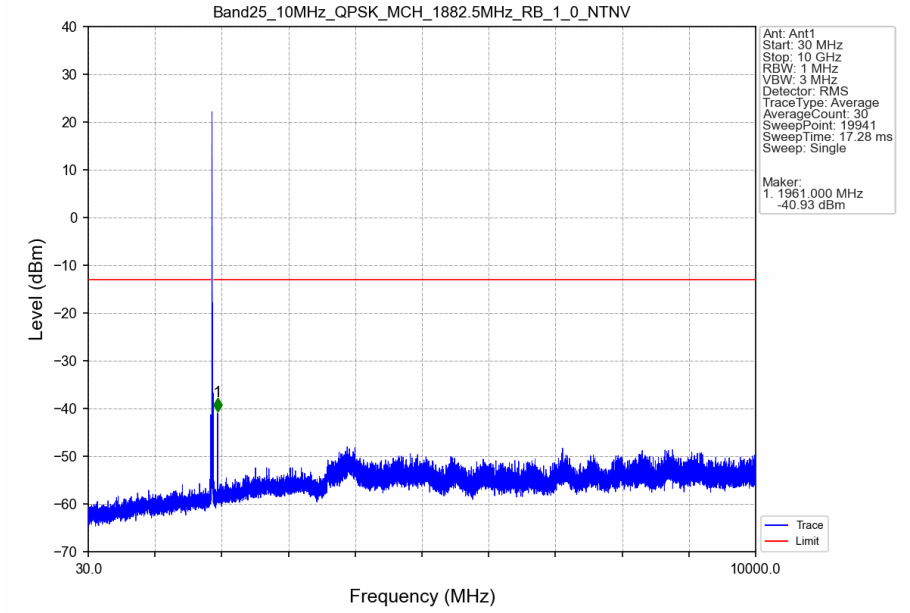


Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

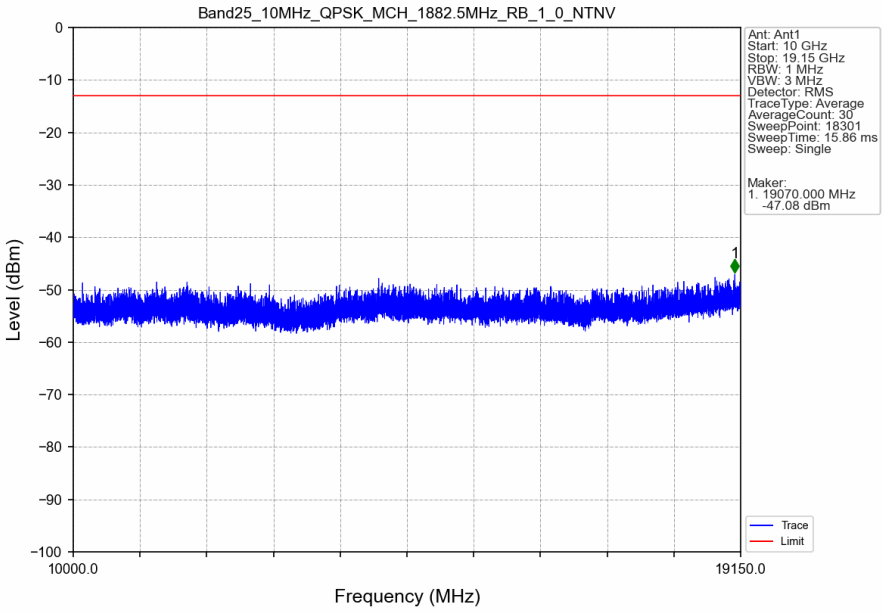


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.492	-24.17	-13	Pass
1849	1850	0.064	CHP	2	1849.992	-32.32	-13	Pass
1850	1860	0.064	CHP	/	/	/	/	/

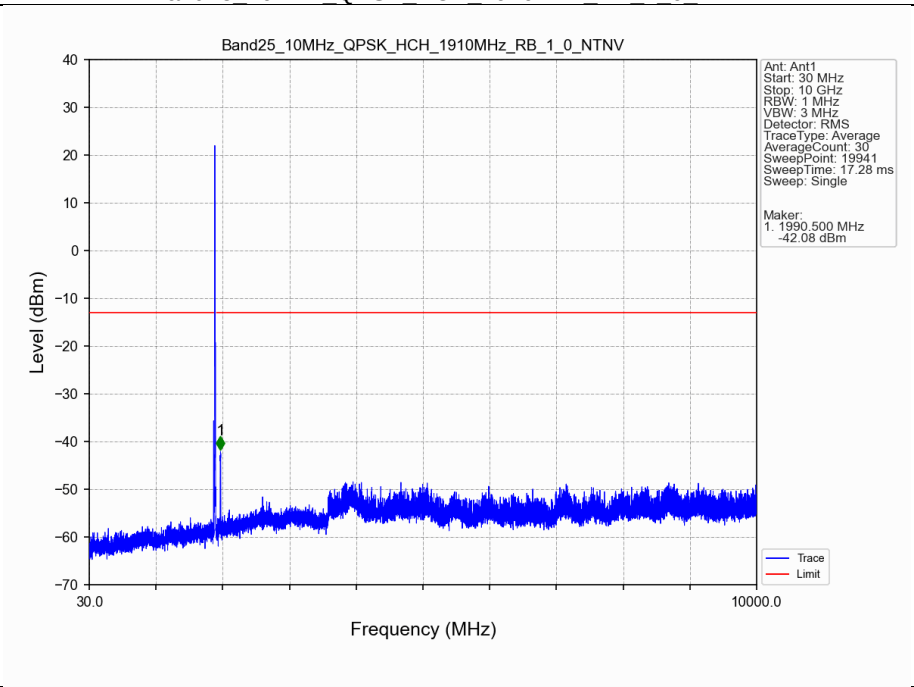
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



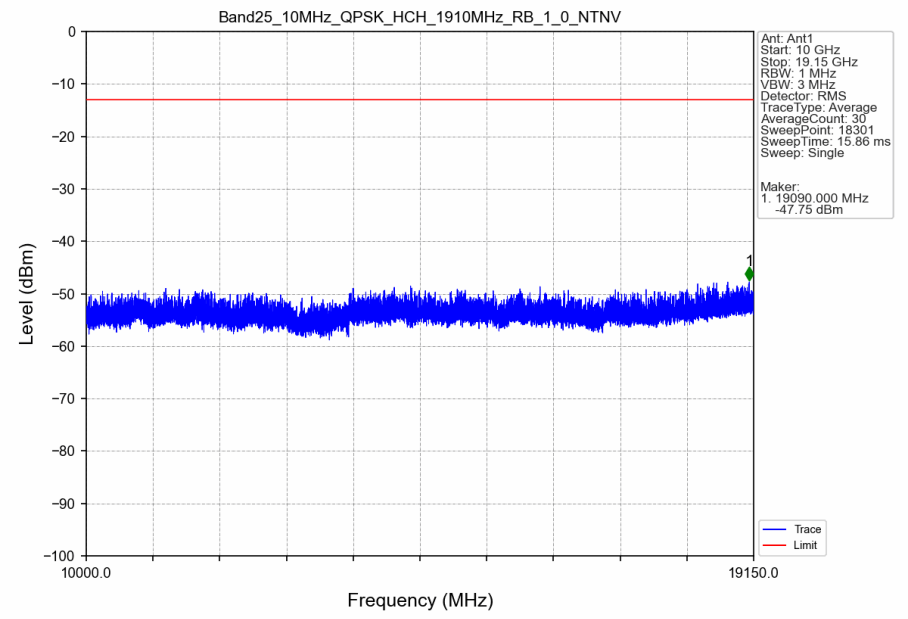
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



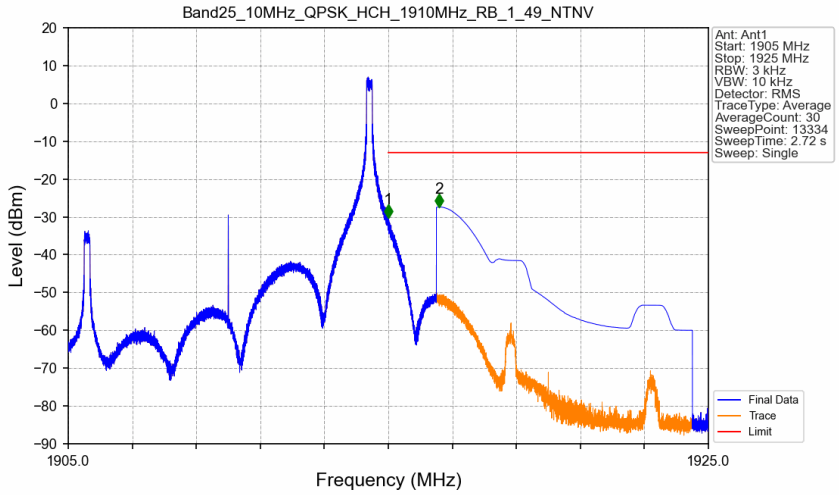
Band25_10MHz_QPSK_HCH_1910MHz_RB_1_0_NTNV



Band25_10MHz_QPSK_HCH_1910MHz_RB_1_0_NTNV

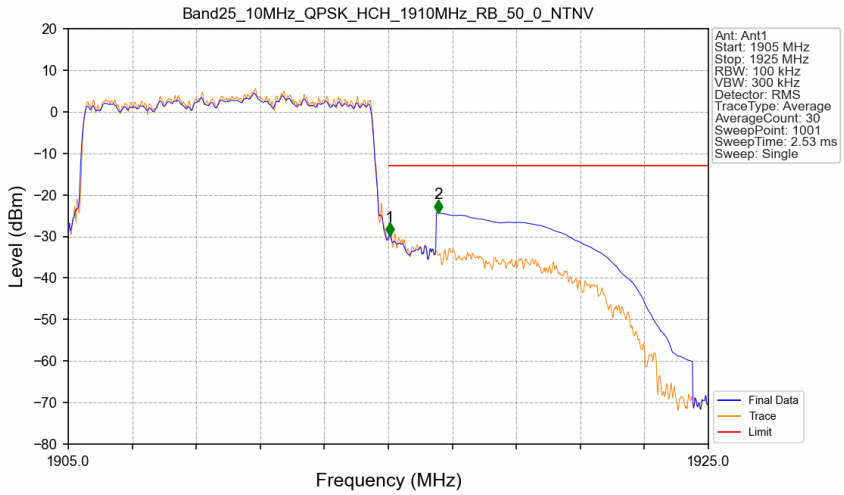


Band25_10MHz_QPSK_HCH_1910MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.001	-30.32	-13	Pass
1916	1925	1	CHP	2	1916.594	-27.40	-13	Pass

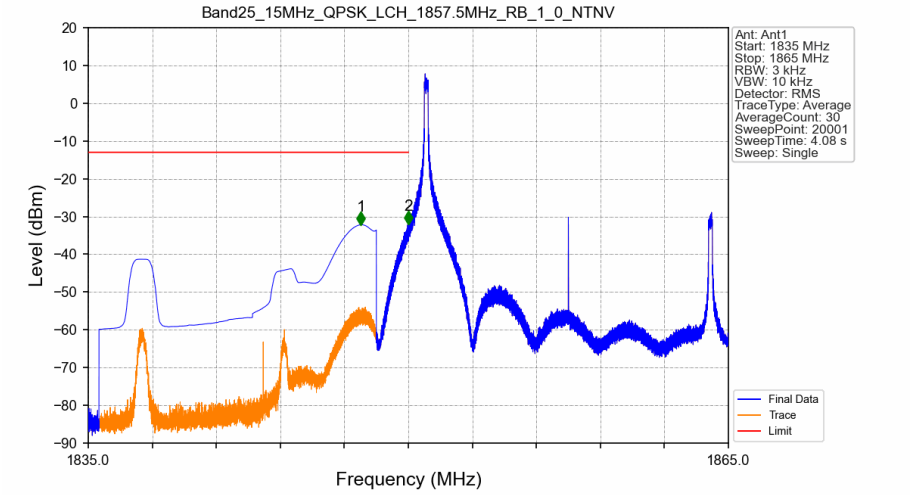
Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.103	CHP	/	/	/	/	/
1915	1916	0.103	CHP	1	1915.040	-29.80	-13	Pass
1916	1925	1	CHP	2	1916.560	-24.30	-13	Pass

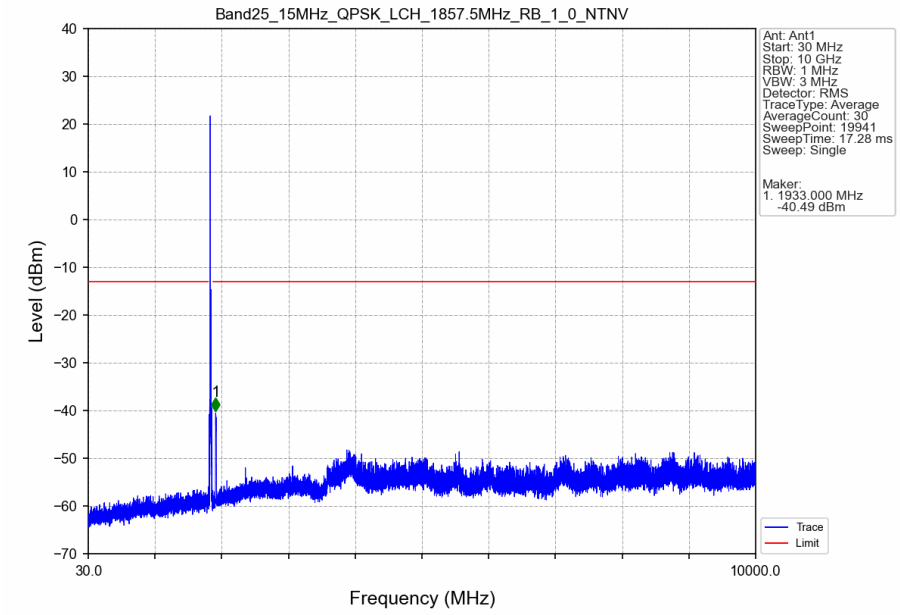
5.2.5 B25_15MHz

Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

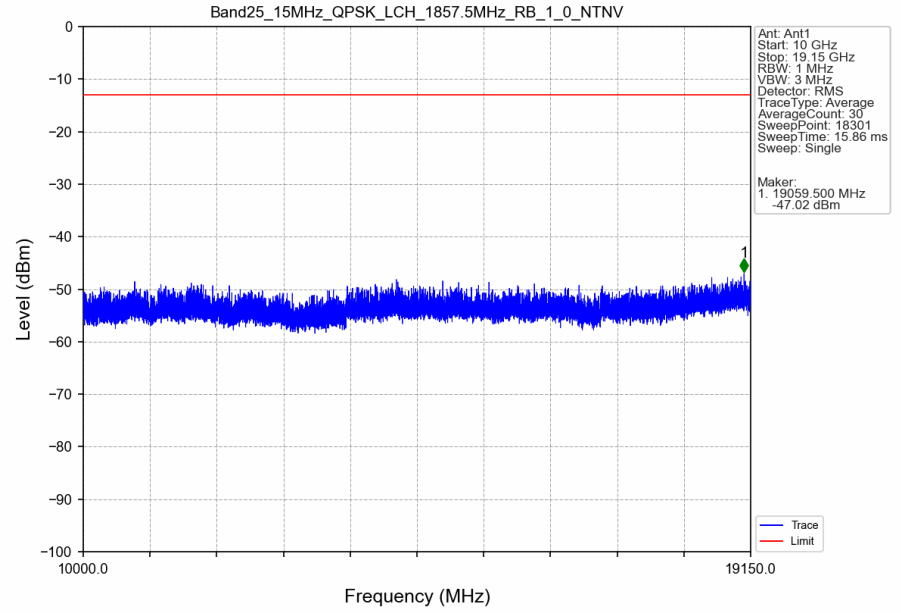


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.775	-32.17	-13	Pass
1849	1850	0.003	/	2	1849.997	-31.97	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

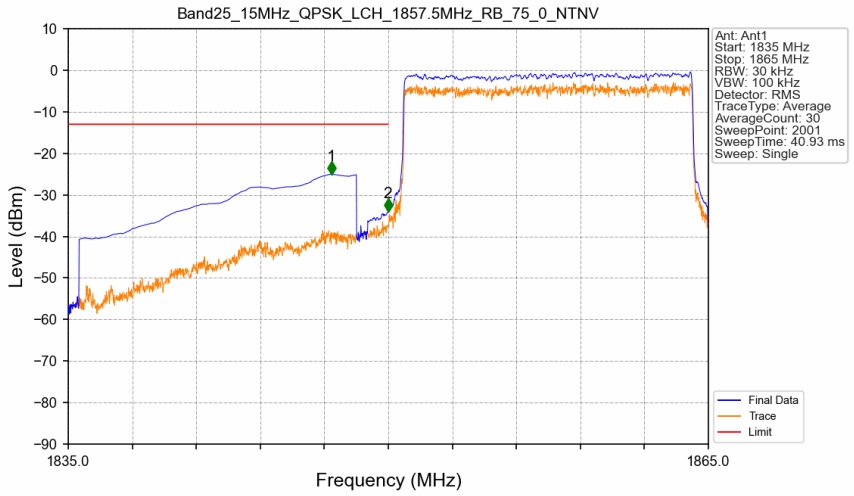
Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

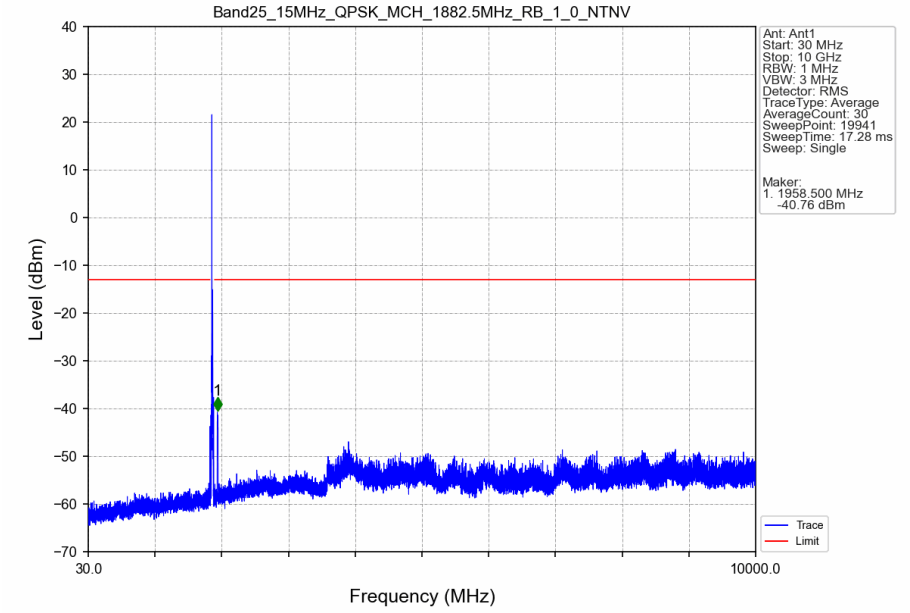


Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

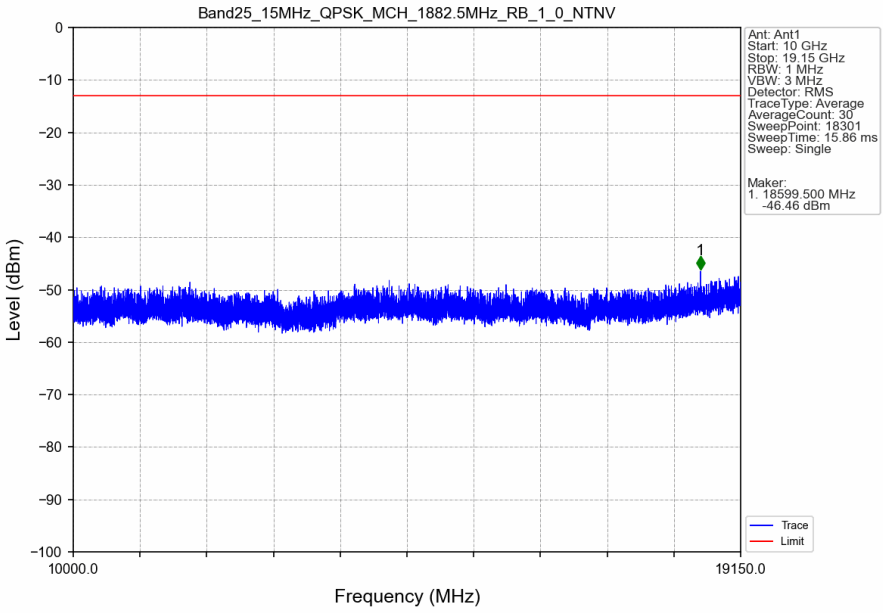


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.330	-25.05	-13	Pass
1849	1850	0.072	CHP	2	1849.985	-34.04	-13	Pass
1850	1865	0.072	CHP	/	/	/	/	/

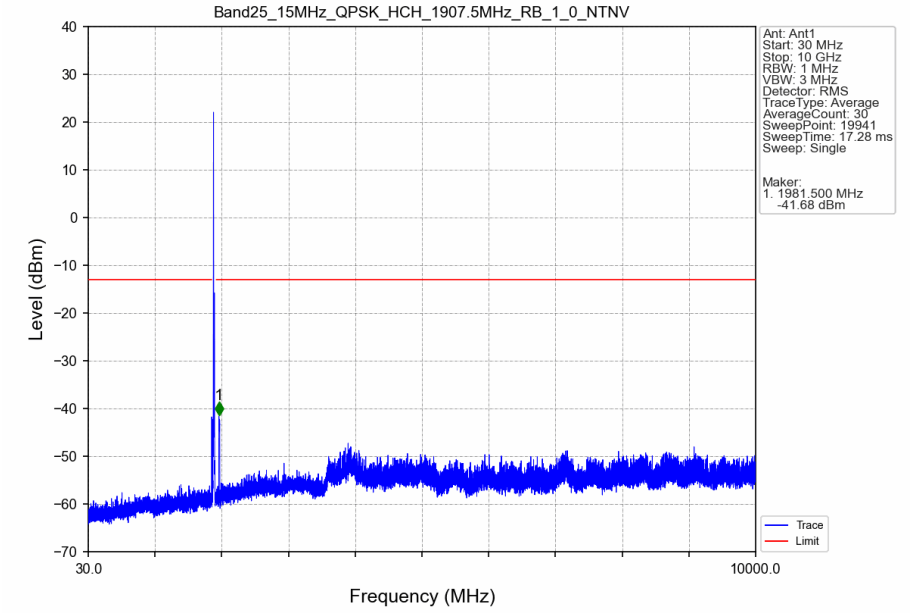
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



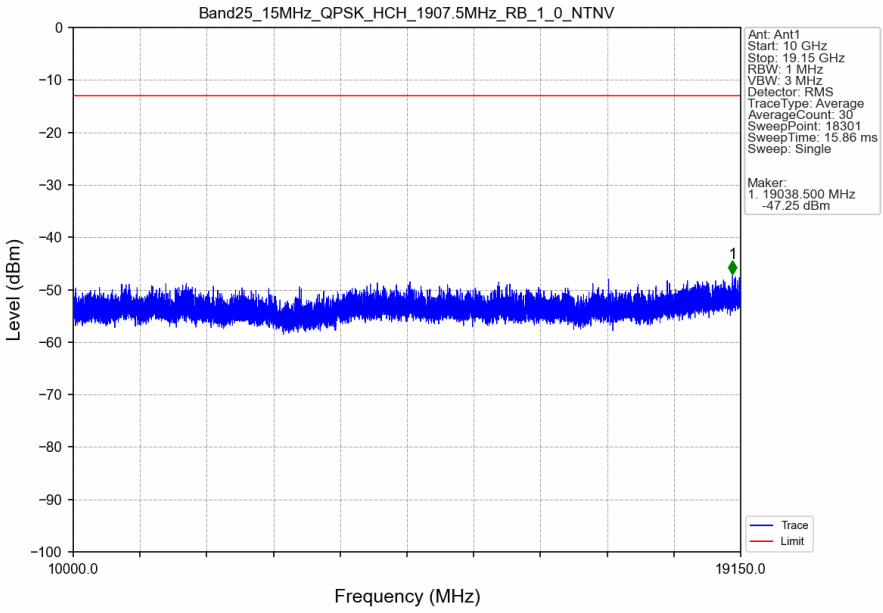
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



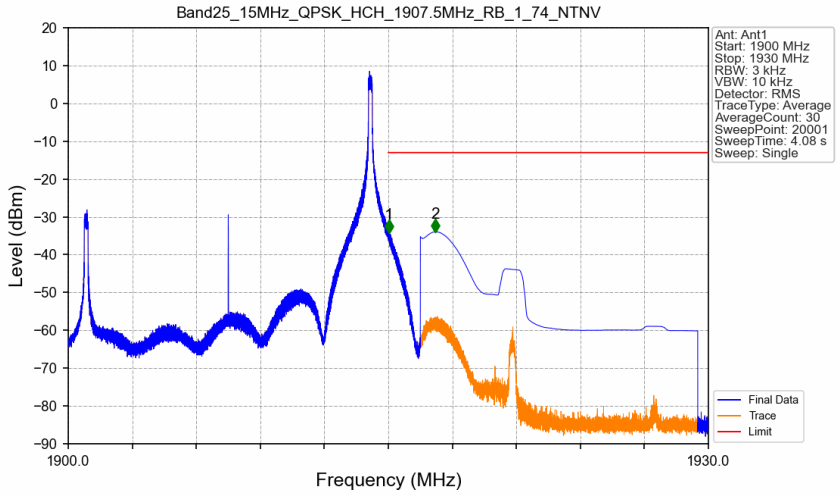
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

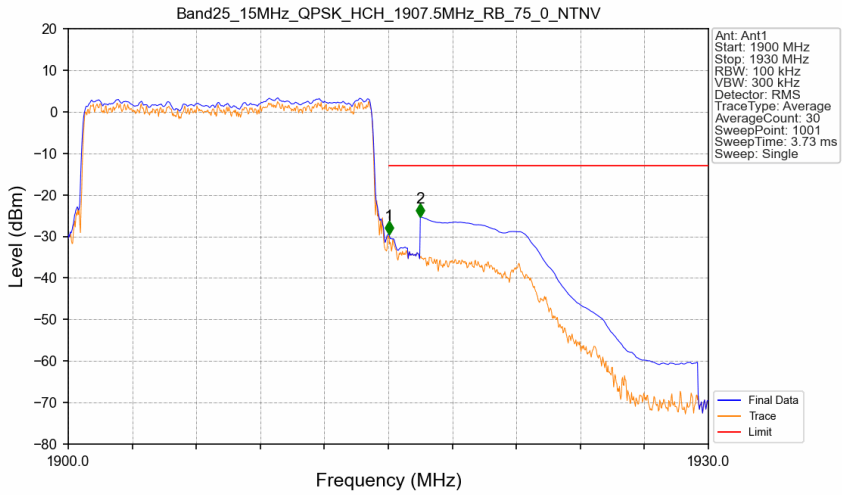


Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.028	-34.15	-13	Pass
1916	1930	1	CHP	2	1917.205	-33.95	-13	Pass

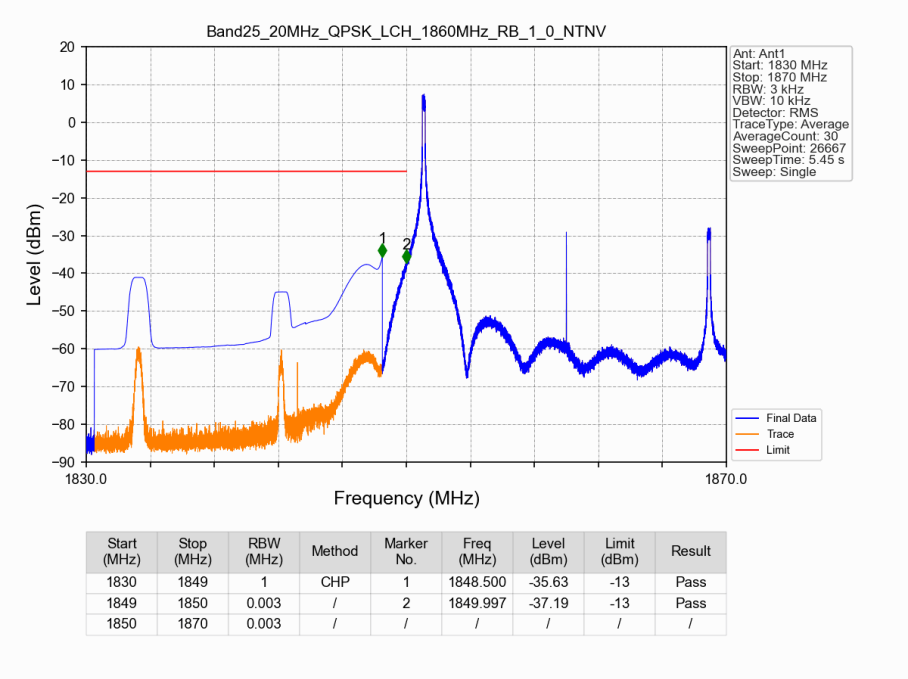
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.155	CHP	/	/	/	/	/
1915	1916	0.155	CHP	1	1915.030	-29.49	-13	Pass
1916	1930	1	CHP	2	1916.500	-25.28	-13	Pass

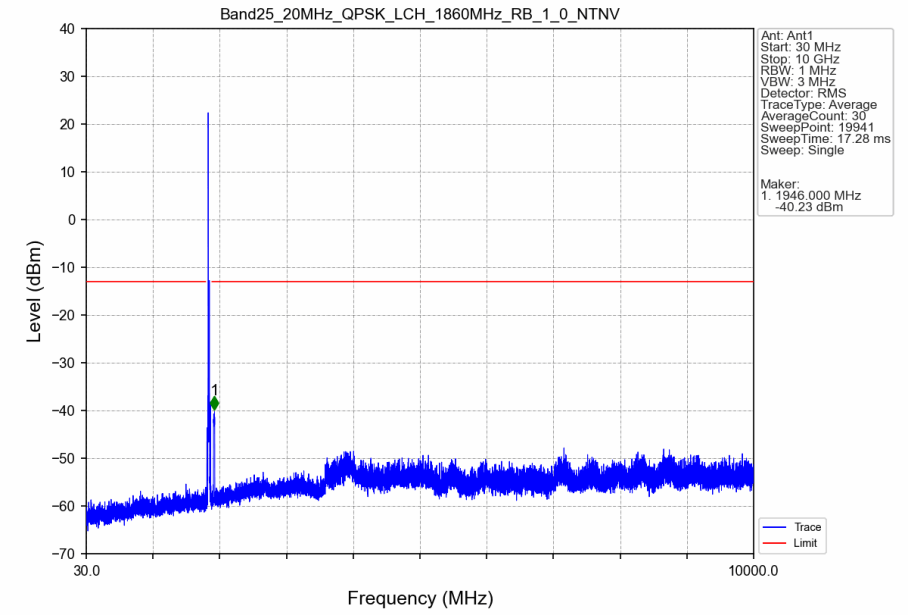
5.2.6 B25_20MHz

Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

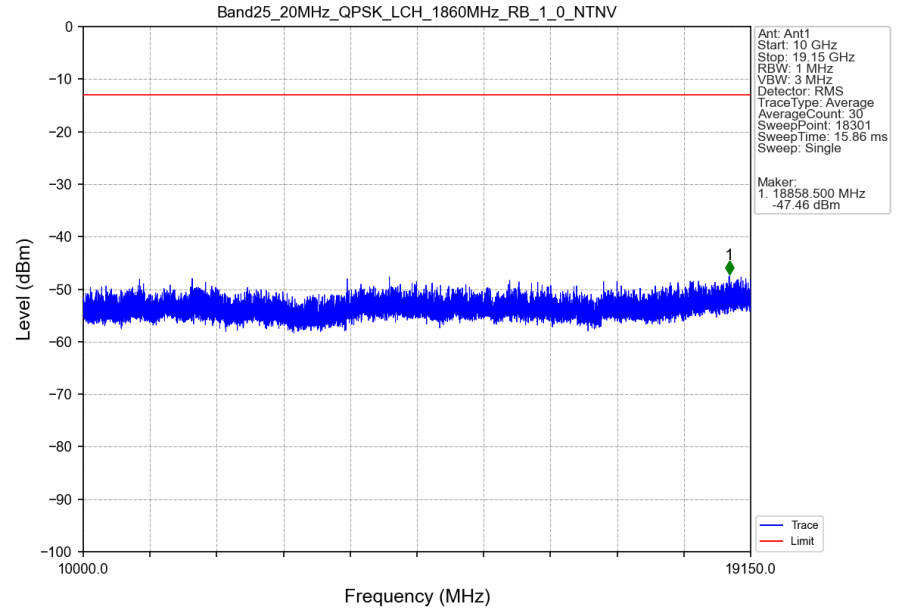


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-35.63	-13	Pass
1849	1850	0.003	/	2	1849.997	-37.19	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

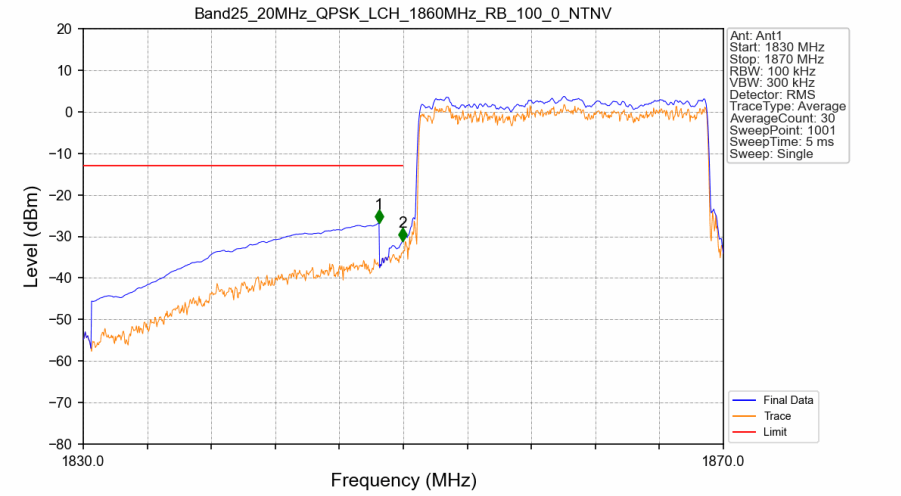
Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

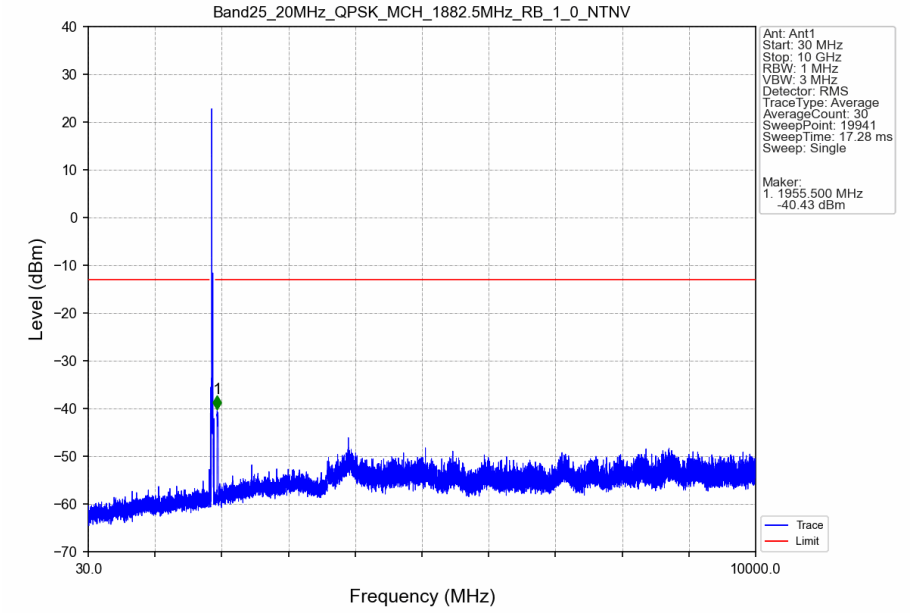


Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

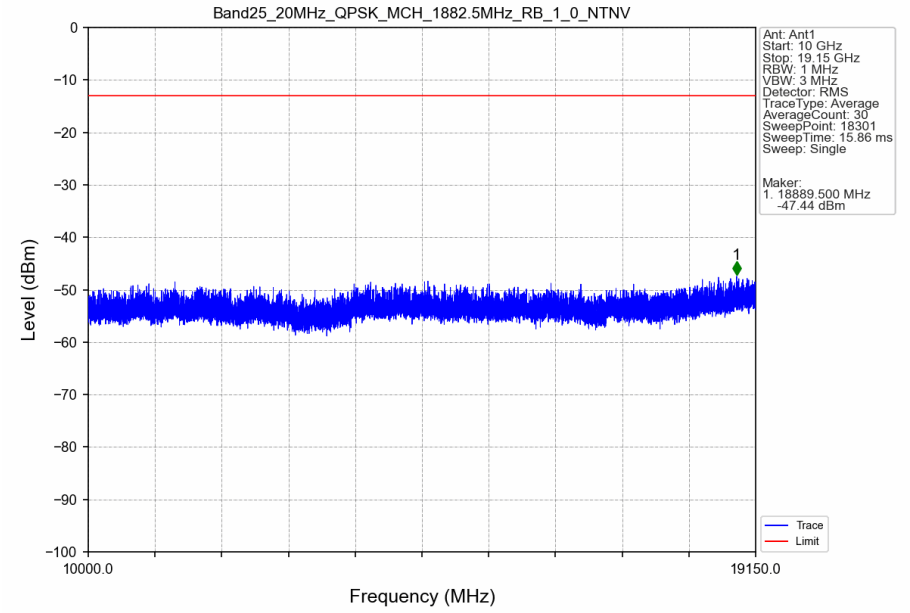


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-26.70	-13	Pass
1849	1850	0.203	CHP	2	1849.960	-31.14	-13	Pass
1850	1870	0.203	CHP	/	/	/	/	/

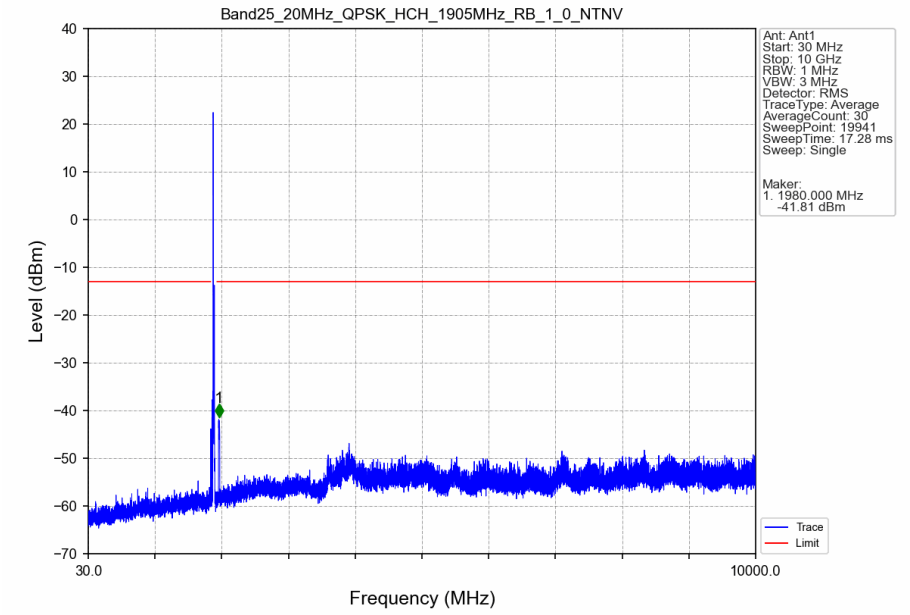
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



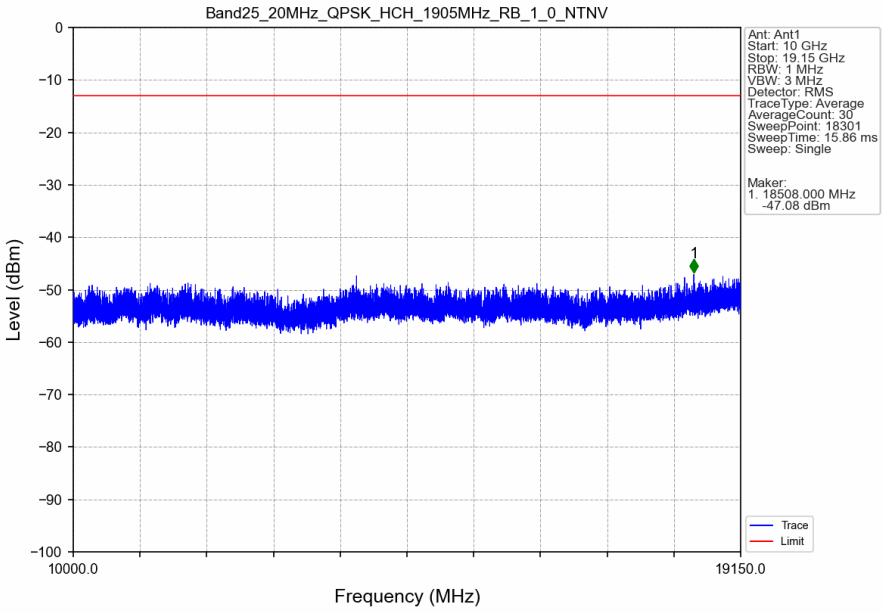
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



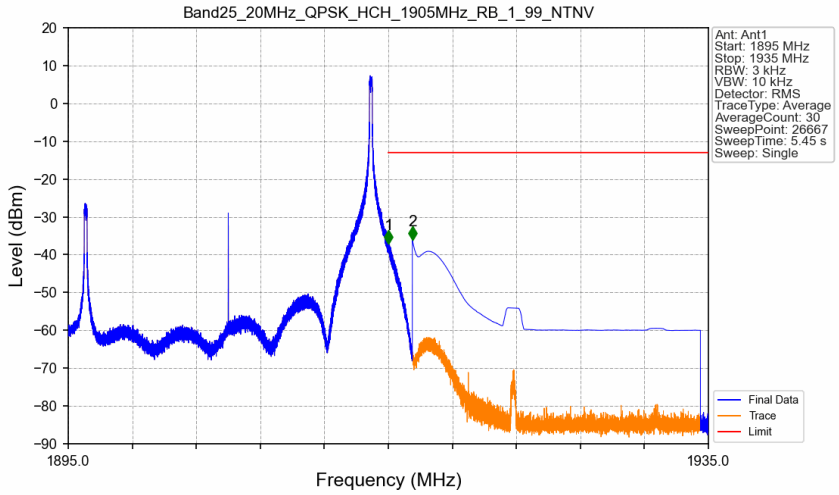
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

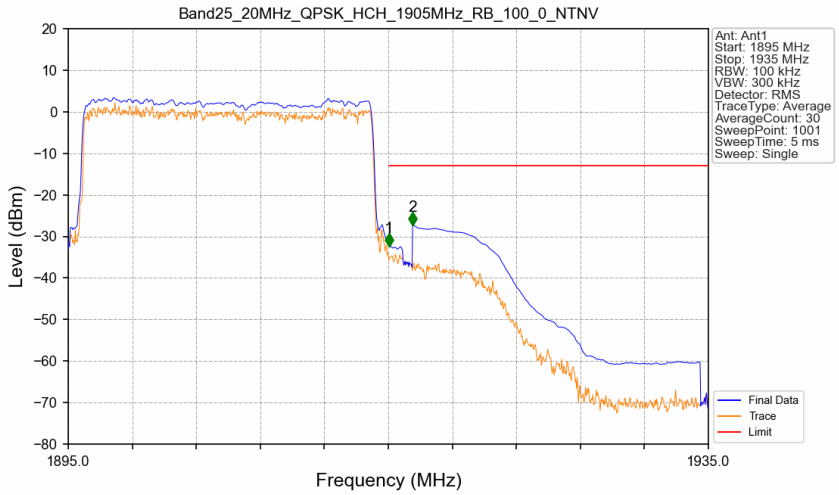


Band25_20MHz_QPSK_HCH_1905MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-36.99	-13	Pass
1916	1935	1	CHP	2	1916.500	-36.12	-13	Pass

Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.203	CHP	/	/	/	/	/
1915	1916	0.203	CHP	1	1915.040	-32.37	-13	Pass
1916	1935	1	CHP	2	1916.520	-27.32	-13	Pass