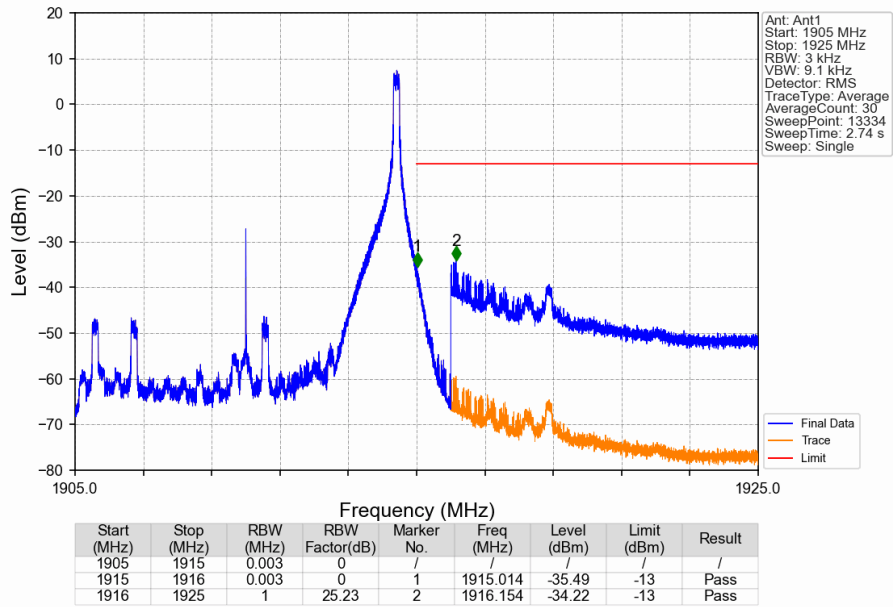
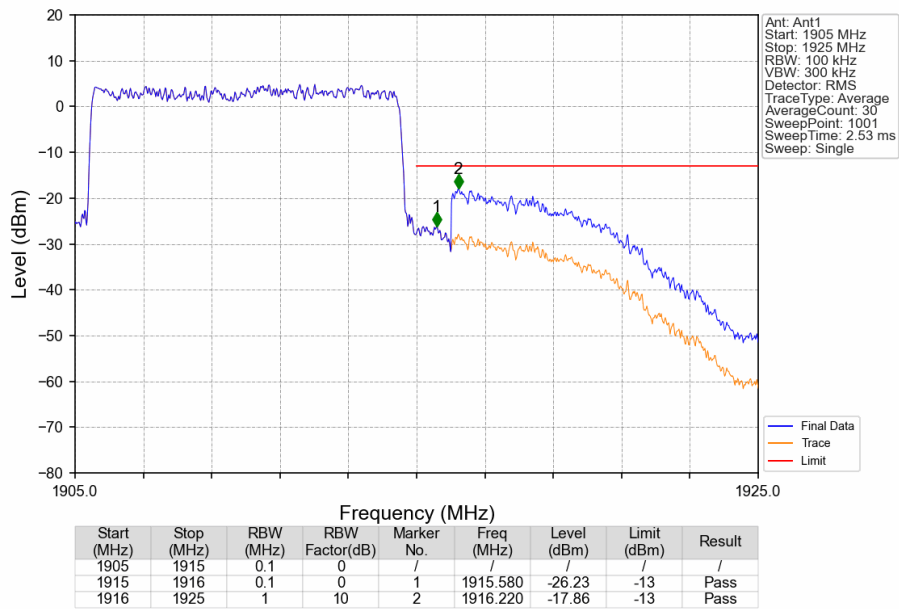


Band25_10MHz_16QAM_HCH_1910MHz_RB_1_49_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV

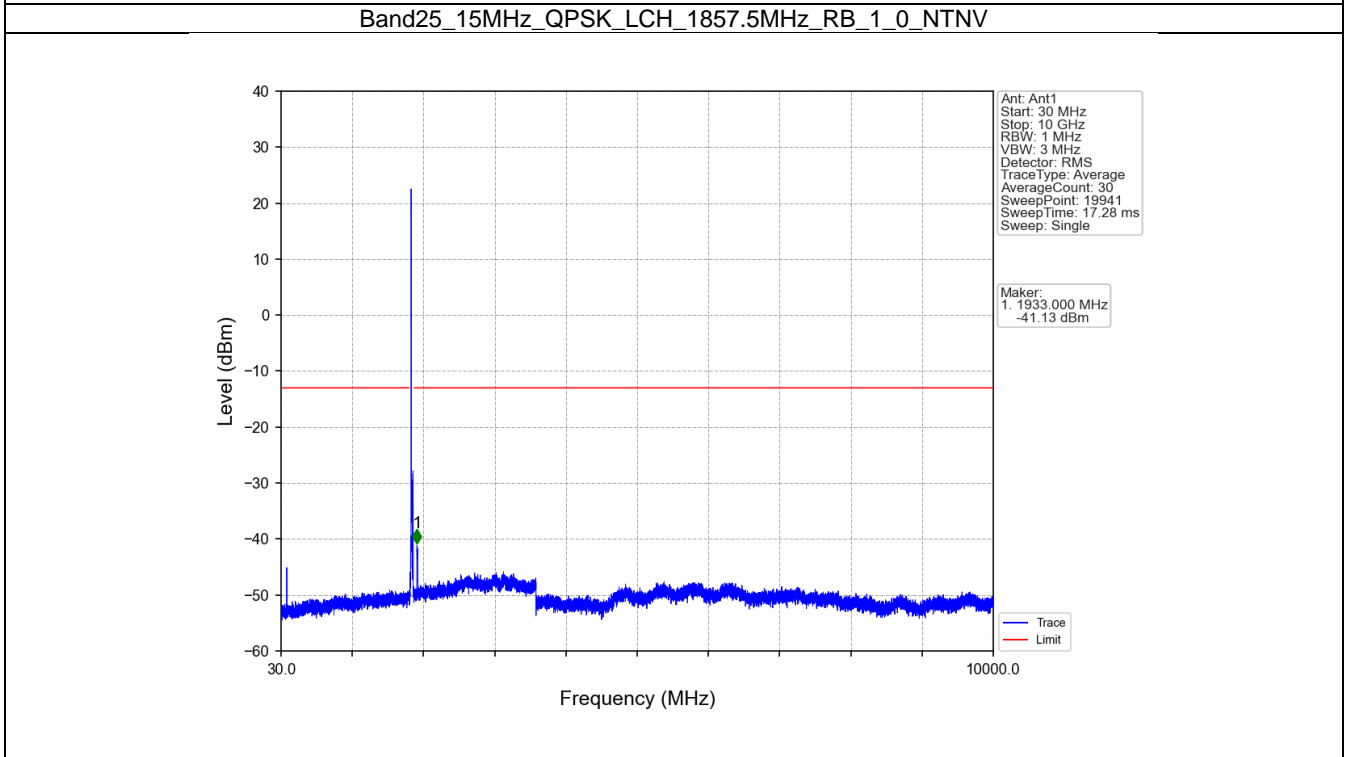
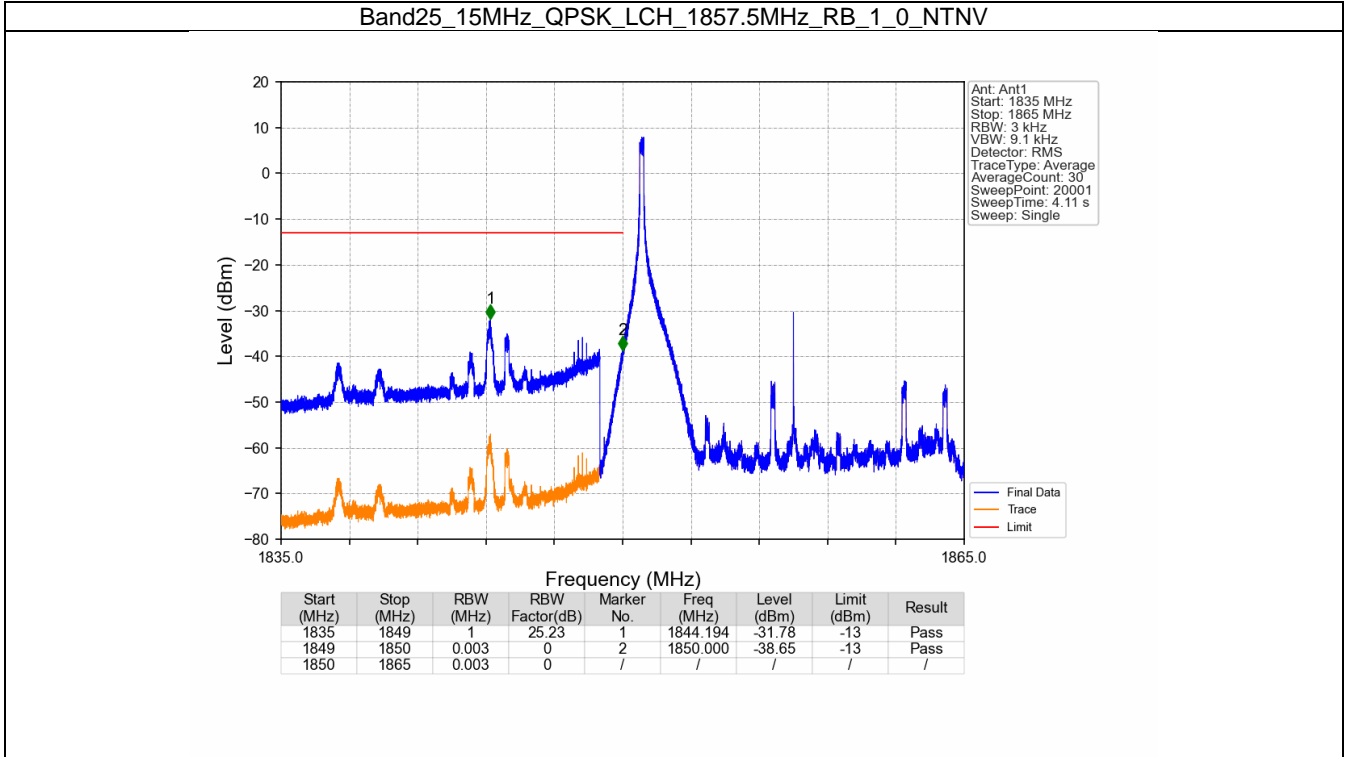


6.5 B25_15MHz

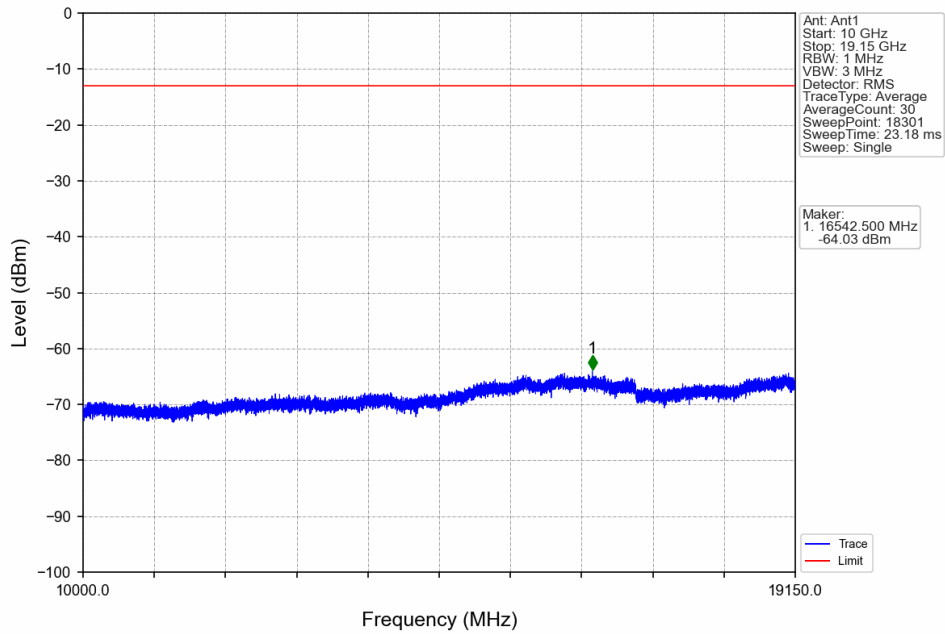
6.5.1 Test Result

Band: 25 / Bandwidth: 15MHz / NTV						
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
16QAM	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

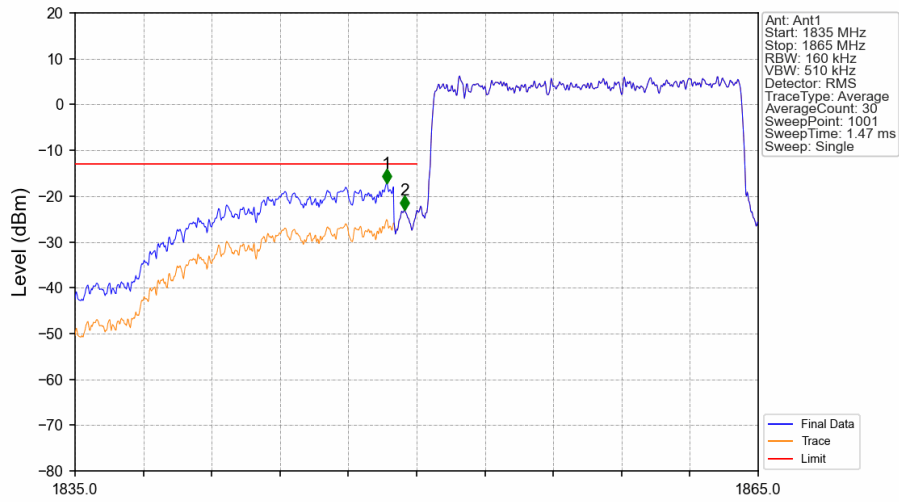
6.5.2 Test Graph



Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

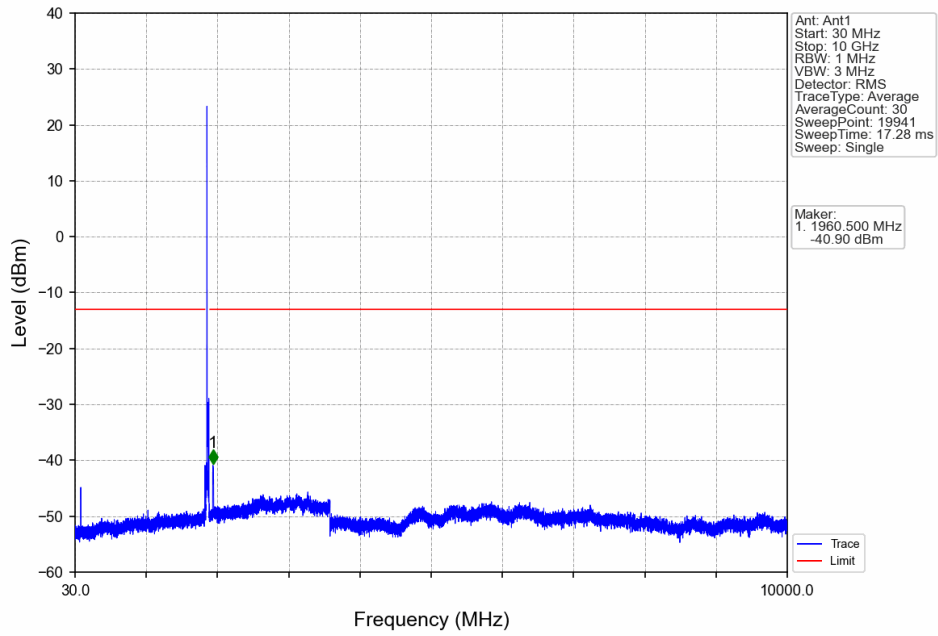


Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

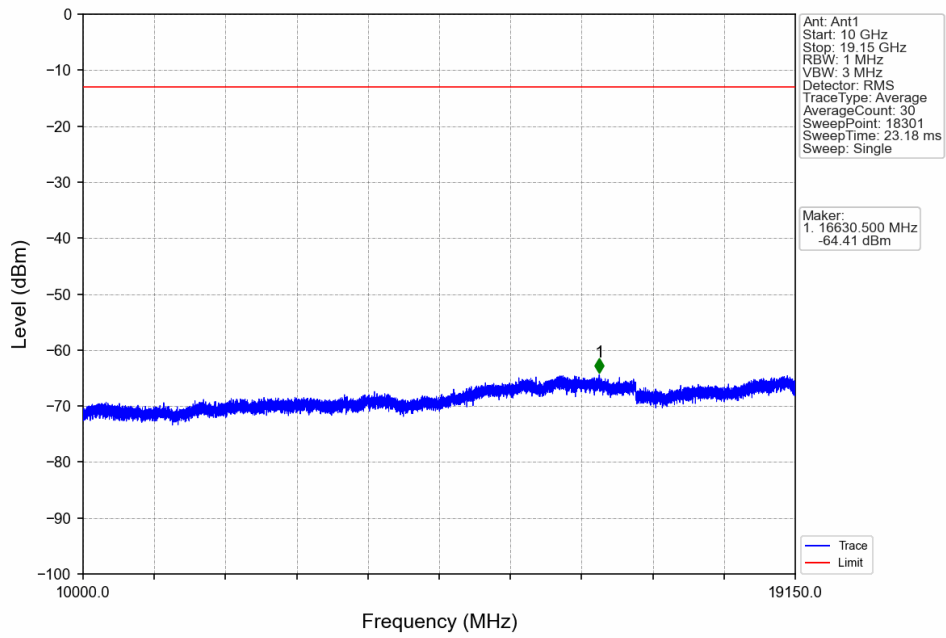


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	7.96	1	1848.680	-17.17	-13	Pass
1849	1850	0.16	0	2	1849.460	-23.05	-13	Pass
1850	1865	0.16	0	/	/	/	/	/

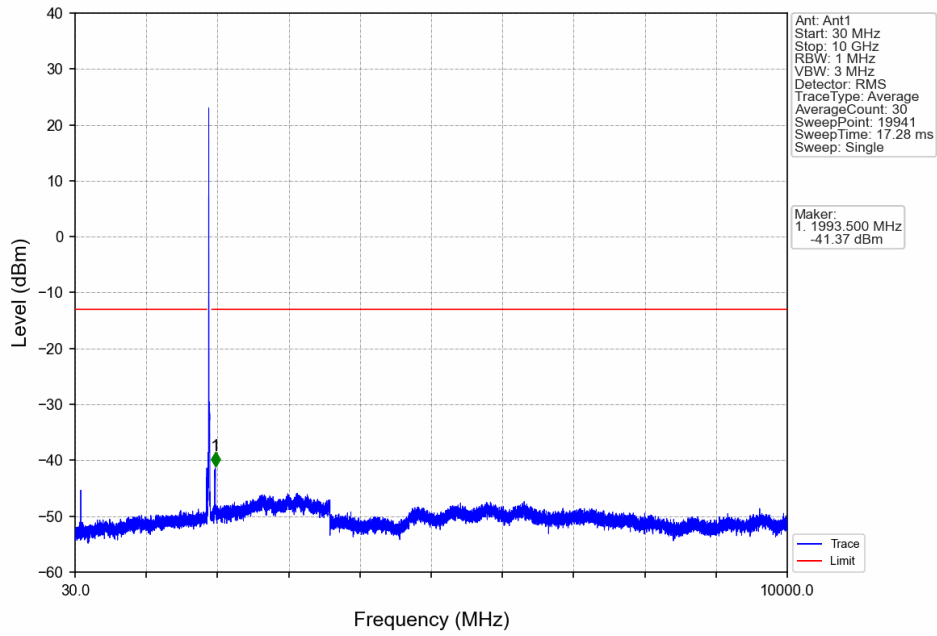
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



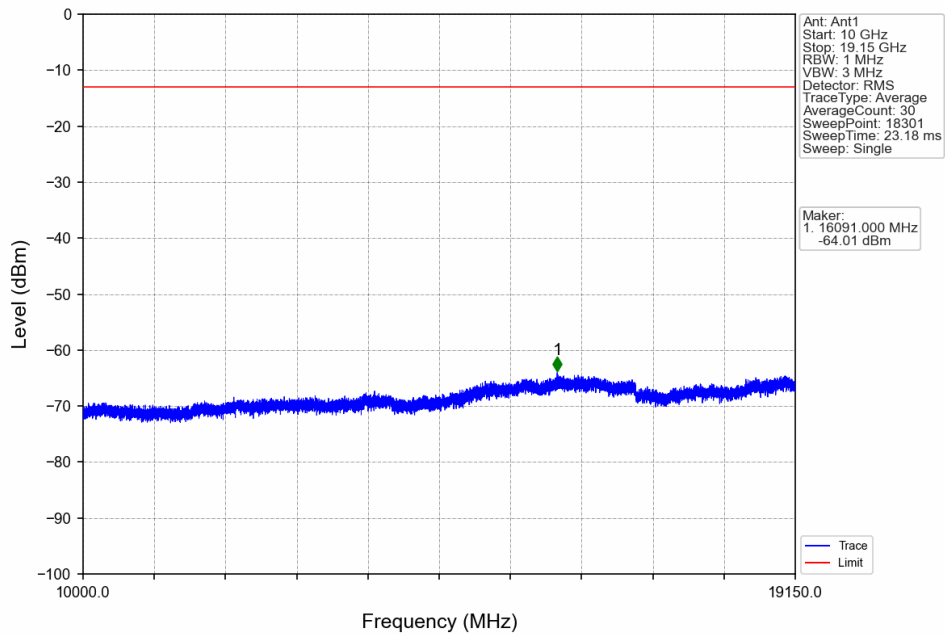
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



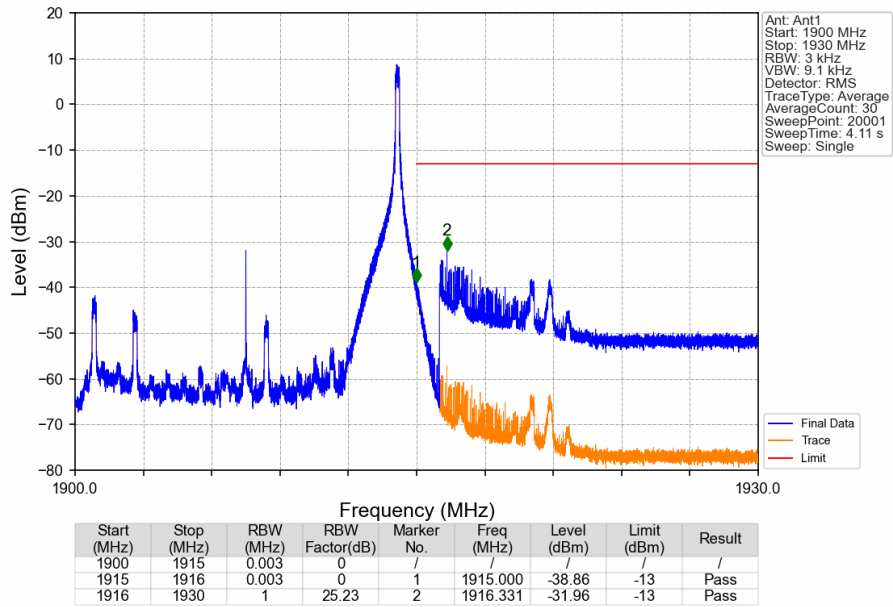
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



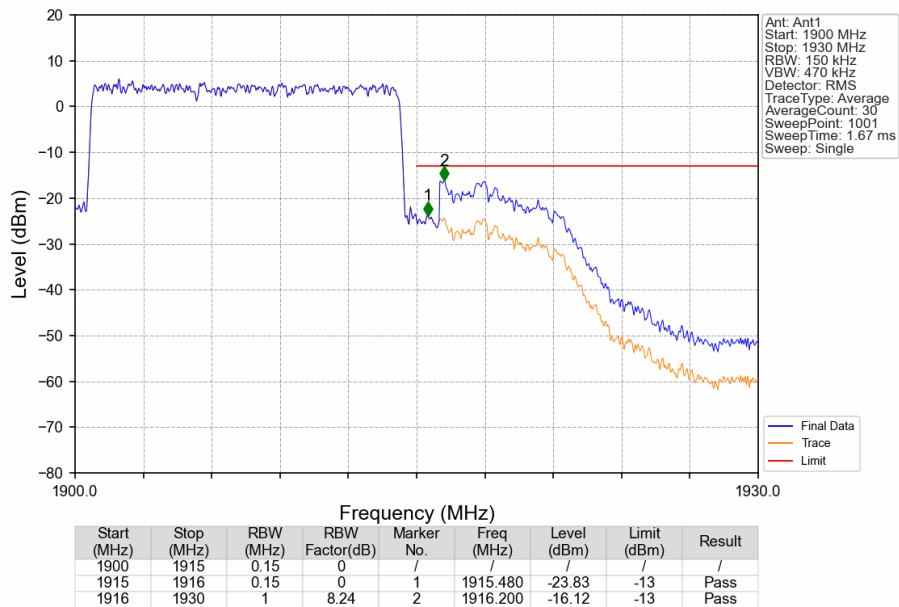
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



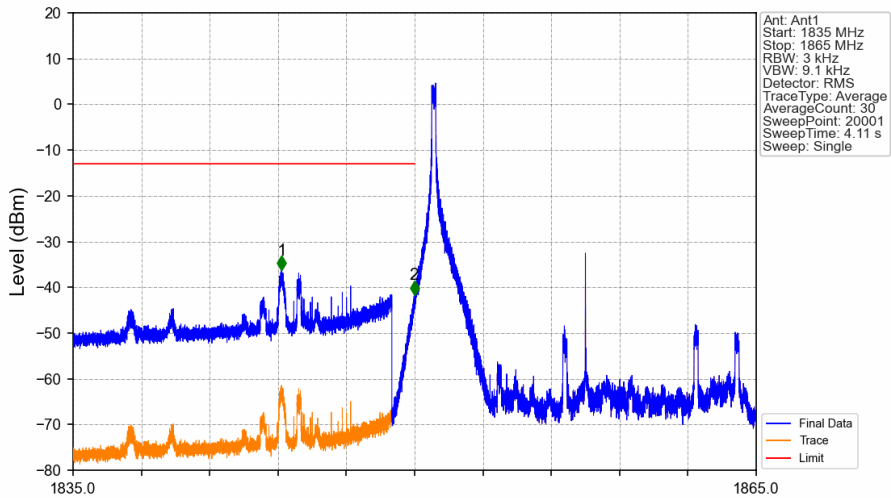
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_74_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV

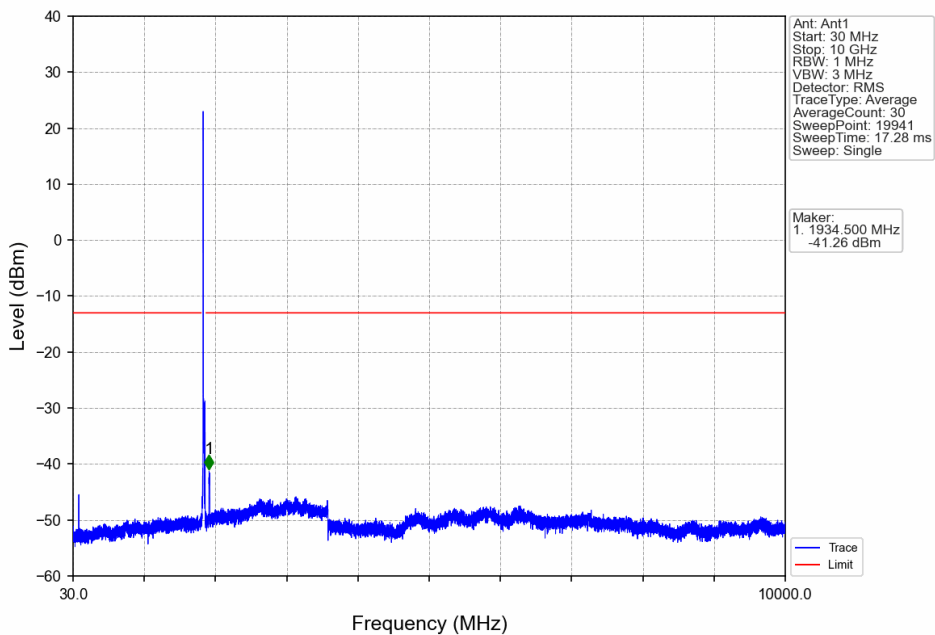


Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

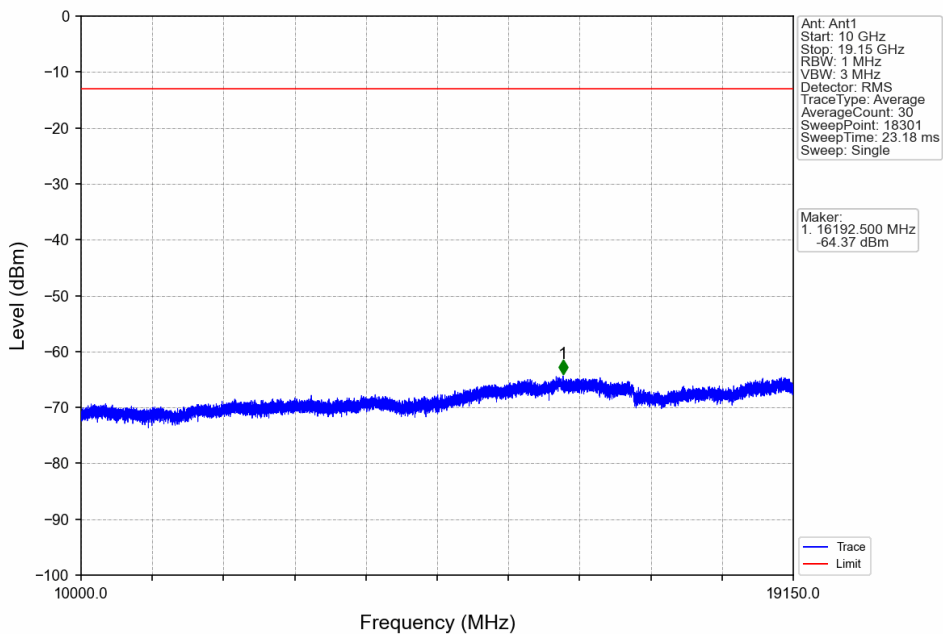


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	25.23	1	1844.151	-36.22	-13	Pass
1849	1850	0.003	0	2	1849.985	-41.66	-13	Pass
1850	1865	0.003	0	/	/	/	/	/

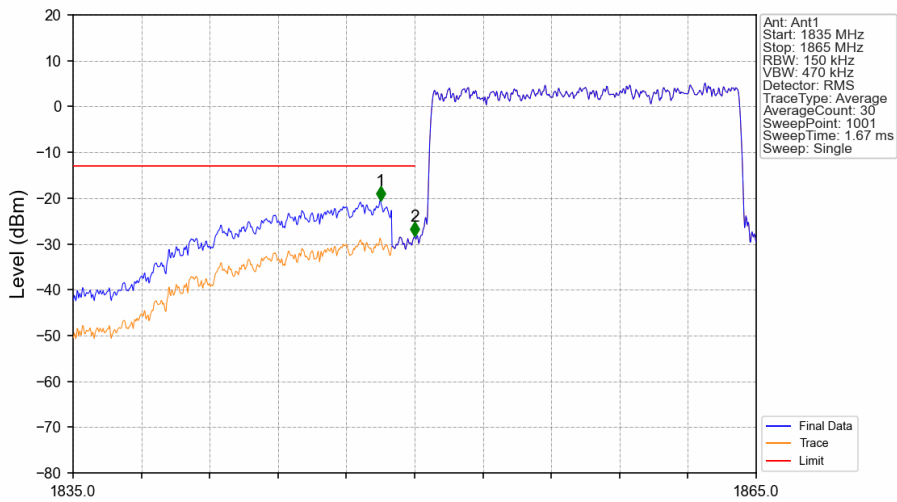
Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

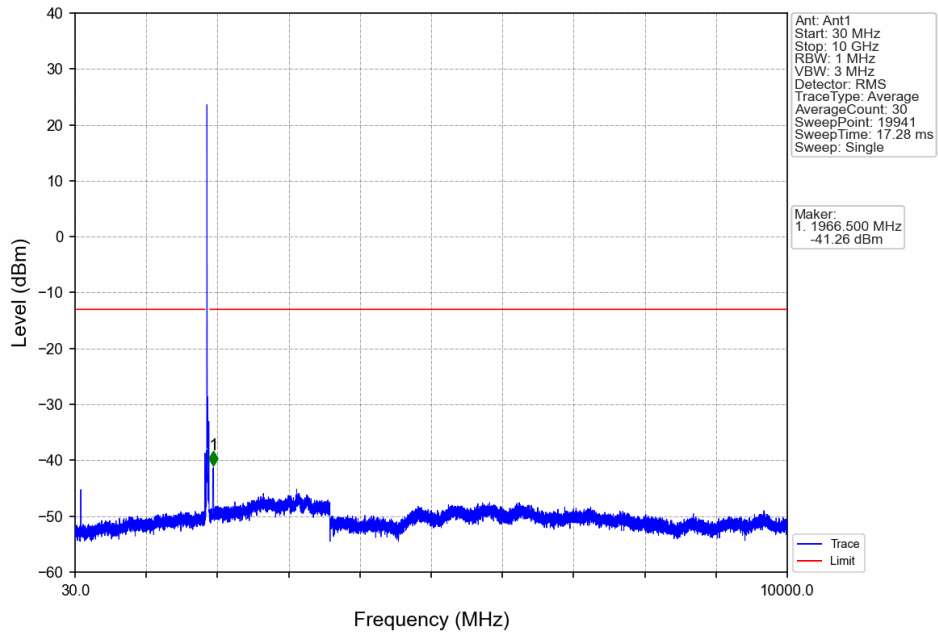


Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

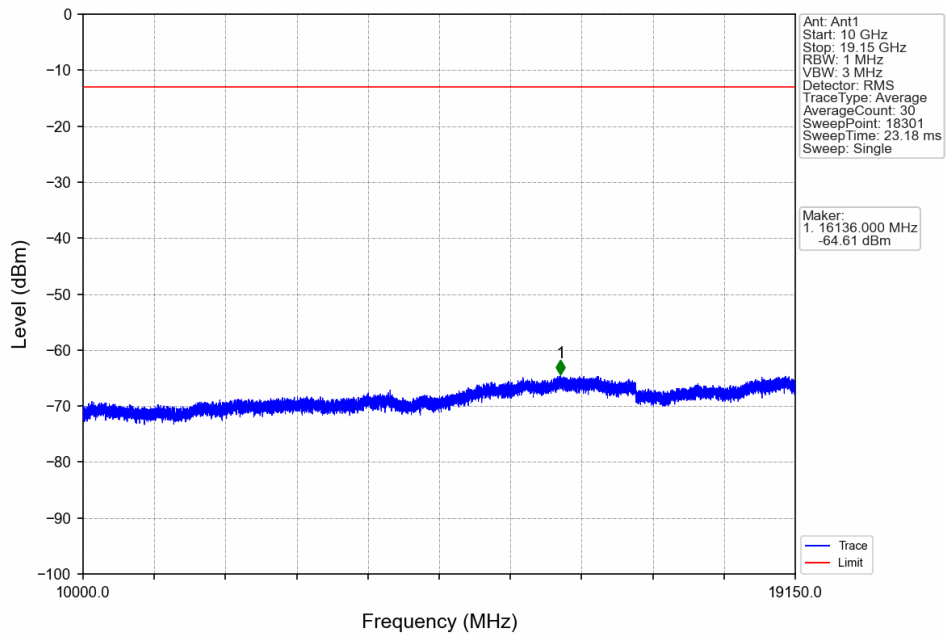


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	8.24	1	1848.500	-20.56	-13	Pass
1849	1850	0.15	0	2	1850.000	-28.36	-13	Pass
1850	1865	0.15	0	/	/	/	/	/

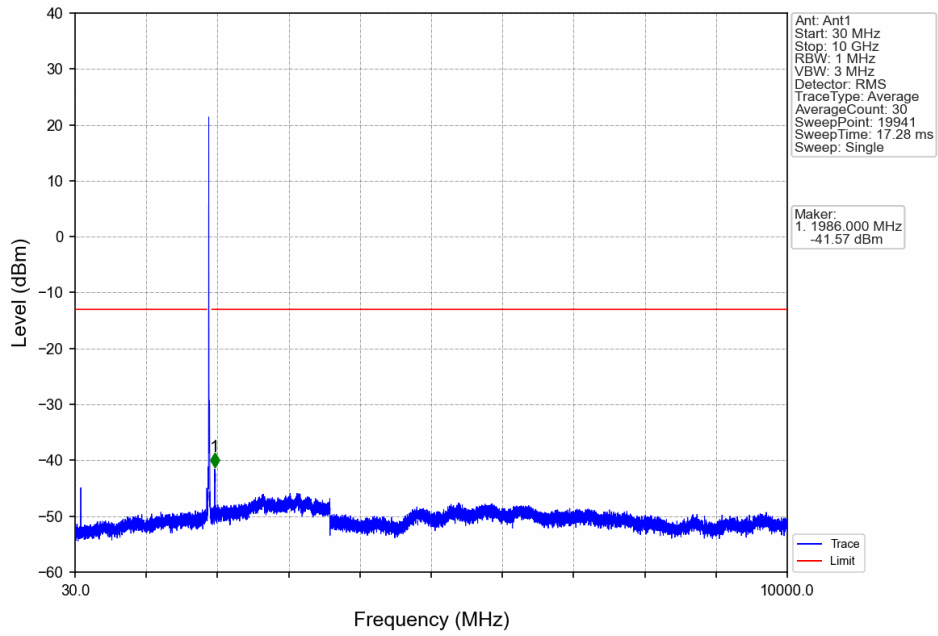
Band25_15MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



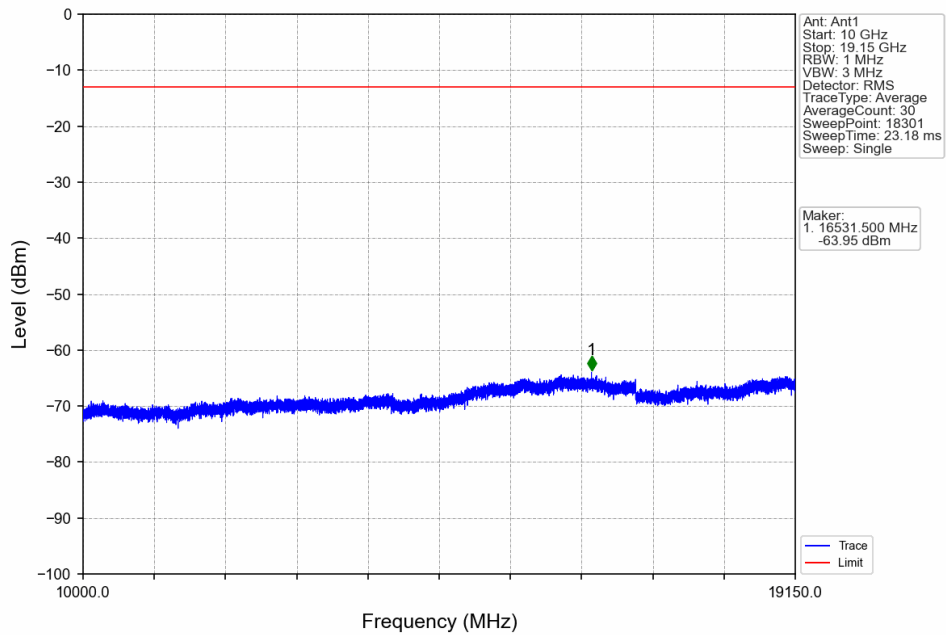
Band25_15MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



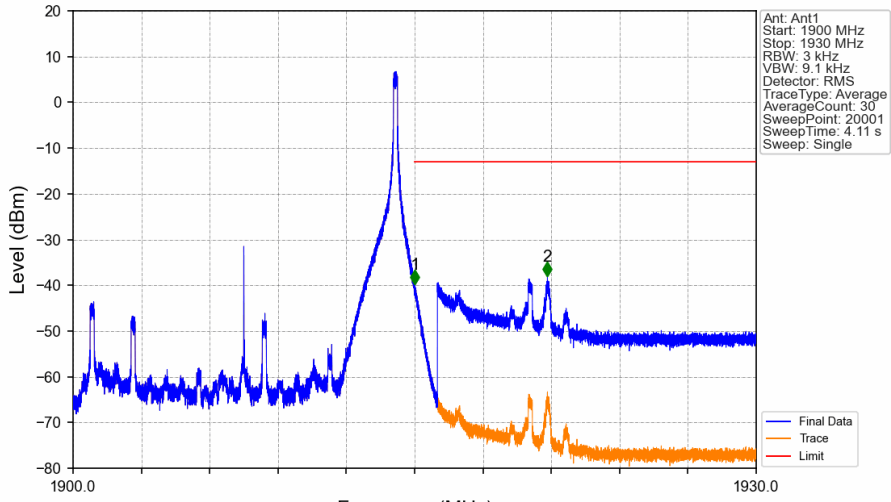
Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV

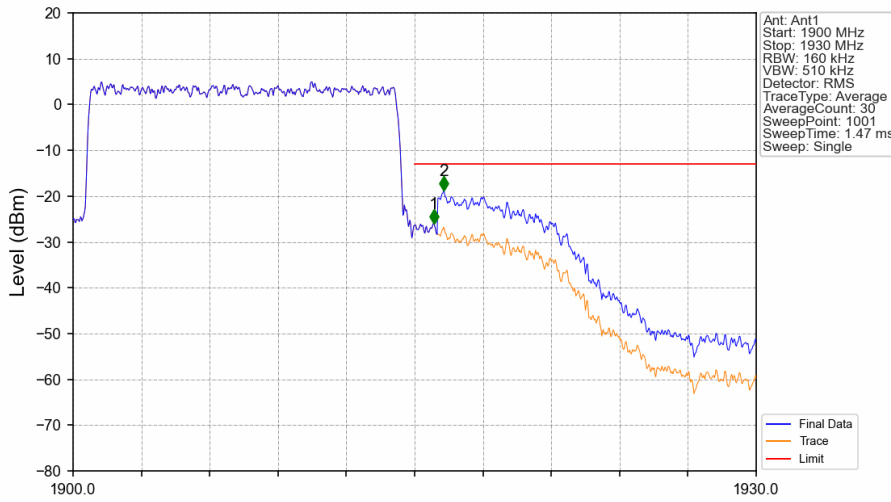


Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_74_NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	0	/	/	/	/	/
1915	1916	0.003	0	1	1915.003	-39.80	-13	Pass
1916	1930	1	25.23	2	1920.832	-38.05	-13	Pass

Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTV



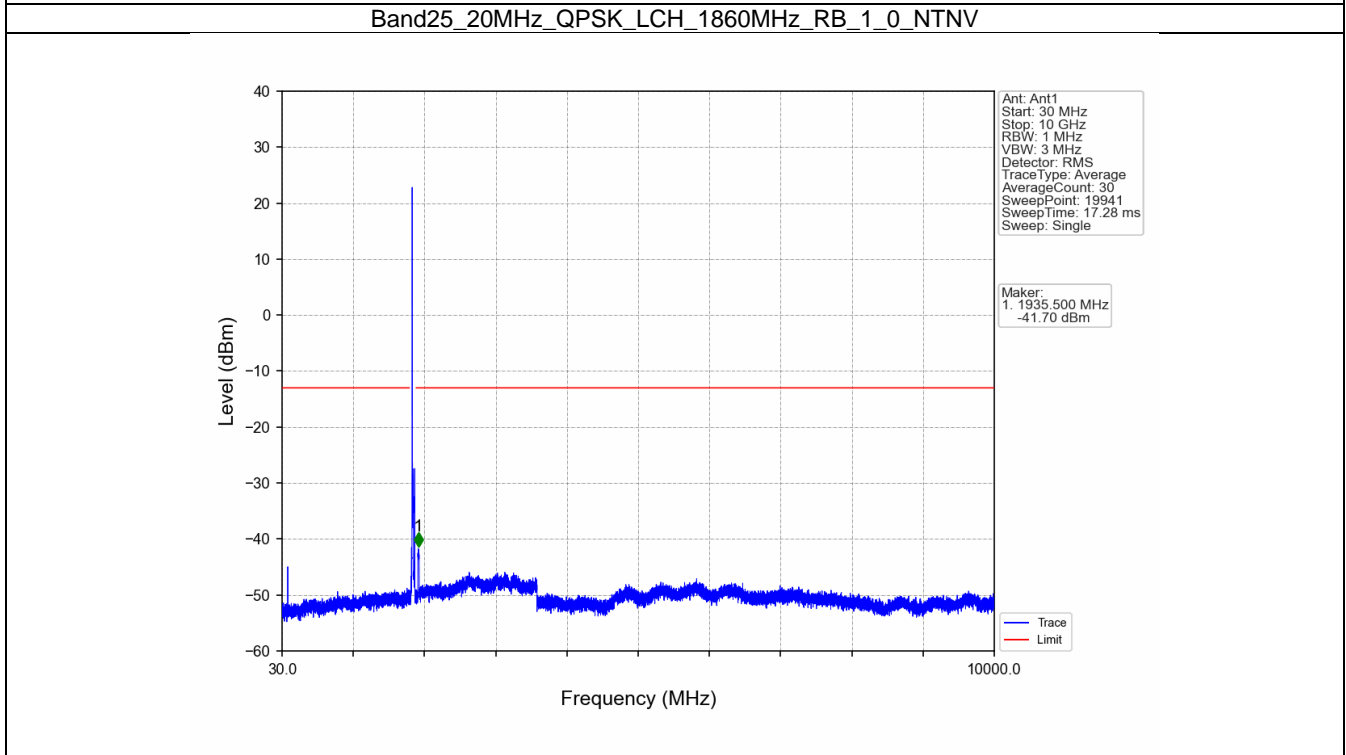
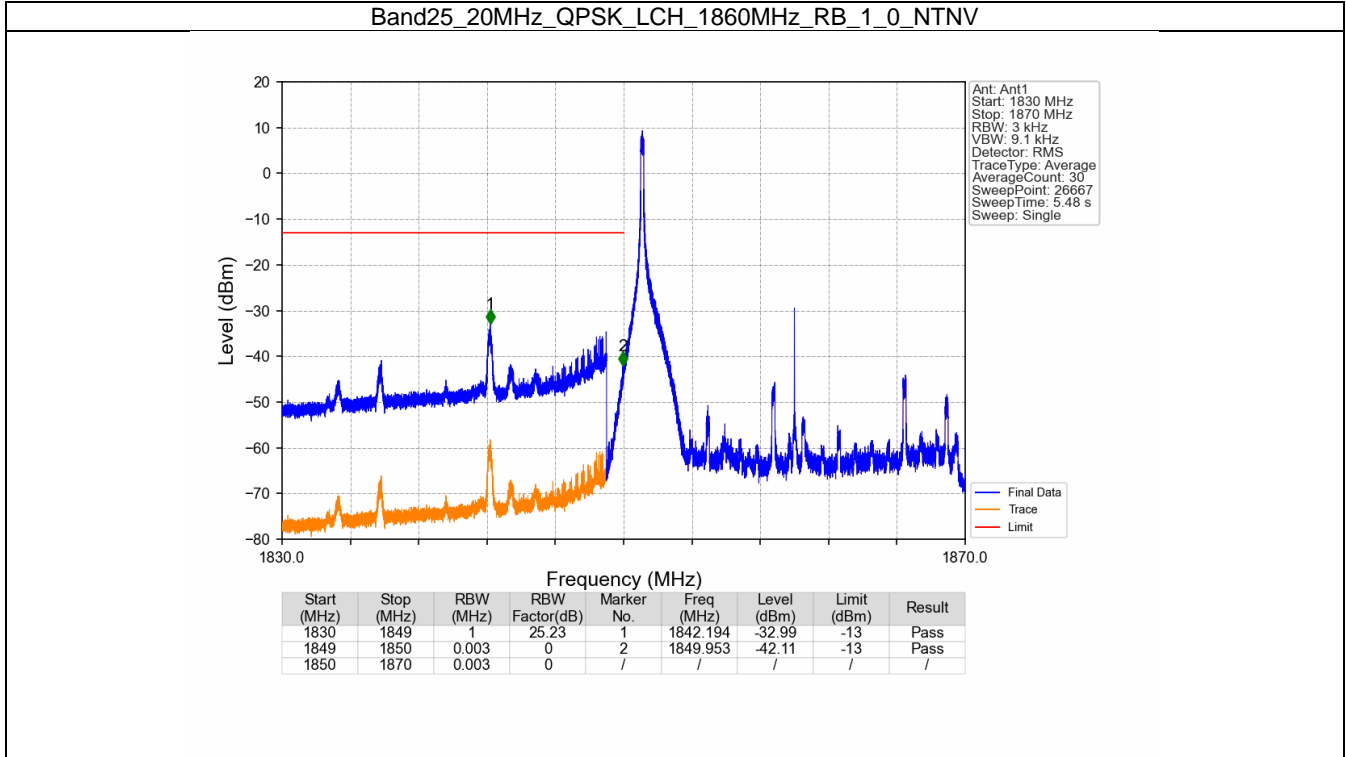
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.16	0	/	/	/	/	/
1915	1916	0.16	0	1	1915.840	-26.03	-13	Pass
1916	1930	1	7.96	2	1916.290	-18.83	-13	Pass

6.6 B25_20MHz

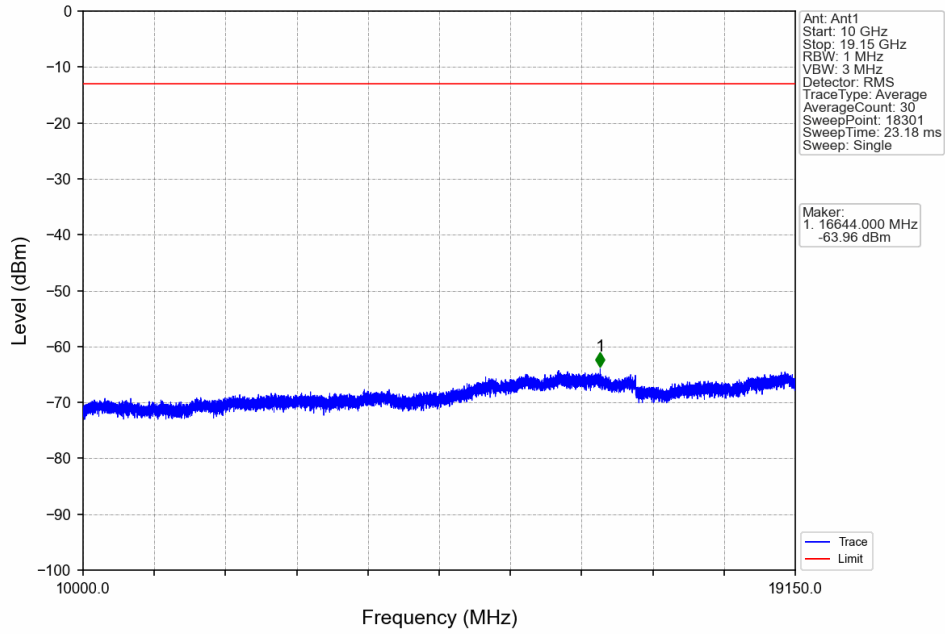
6.6.1 Test Result

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	0	Refer To Test Graph		Pass
			99	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass	
16QAM	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	0	Refer To Test Graph		Pass
			99	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass	

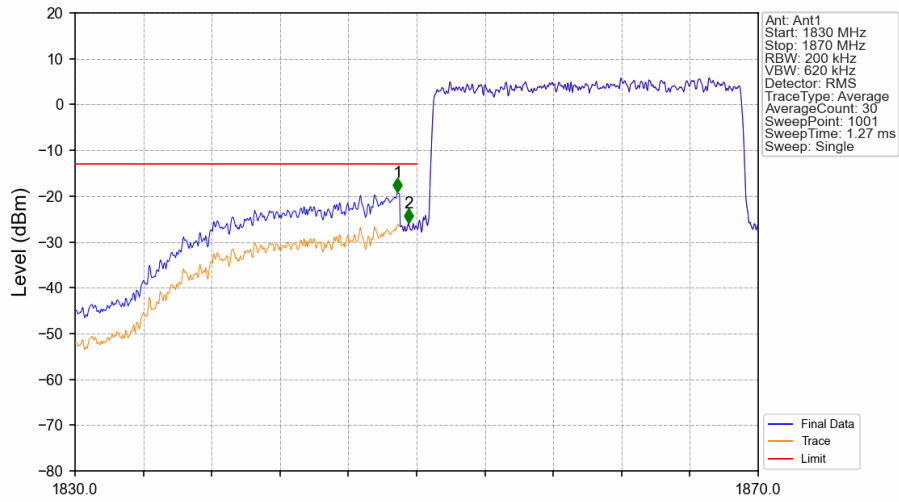
6.6.2 Test Graph



Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

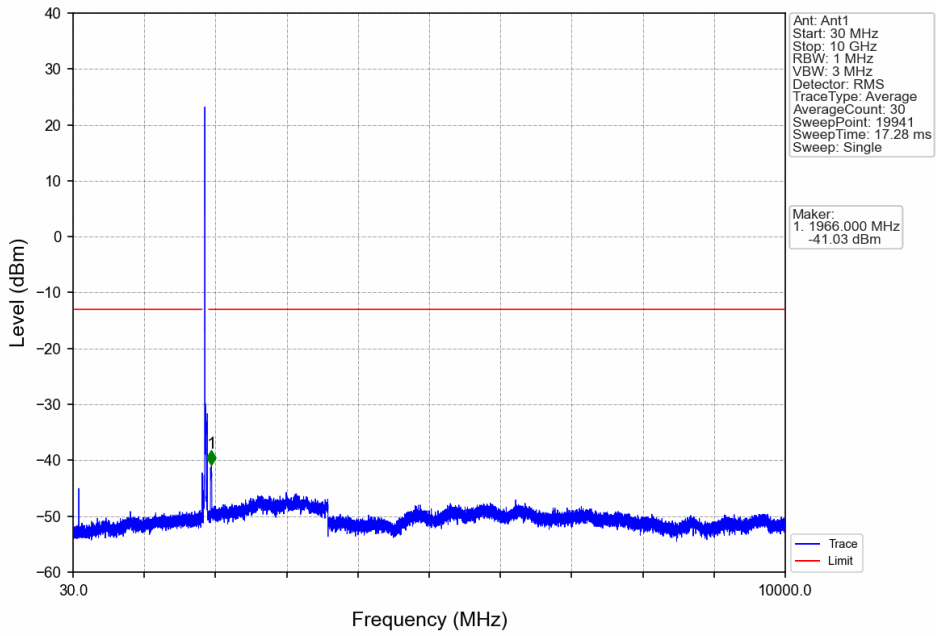


Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

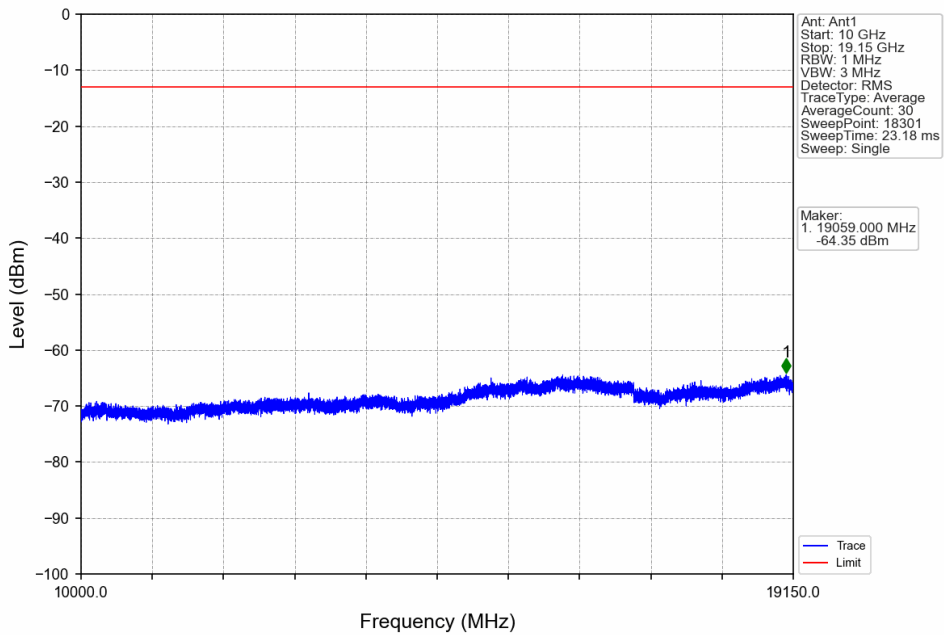


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	6.99	1	1848.880	-19.13	-13	Pass
1849	1850	0.2	0	2	1849.520	-25.87	-13	Pass
1850	1870	0.2	0	/	/	/	/	/

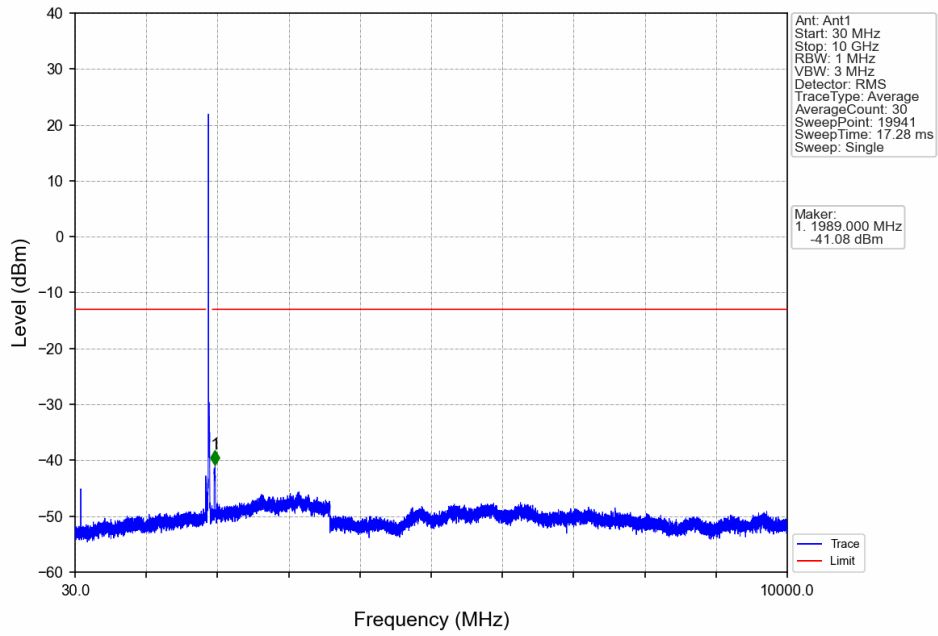
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



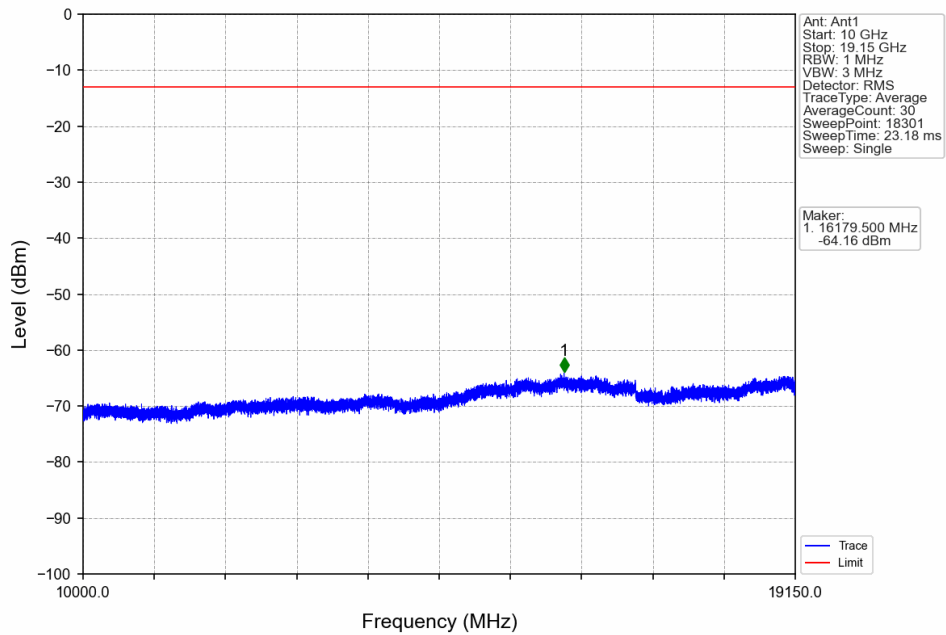
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



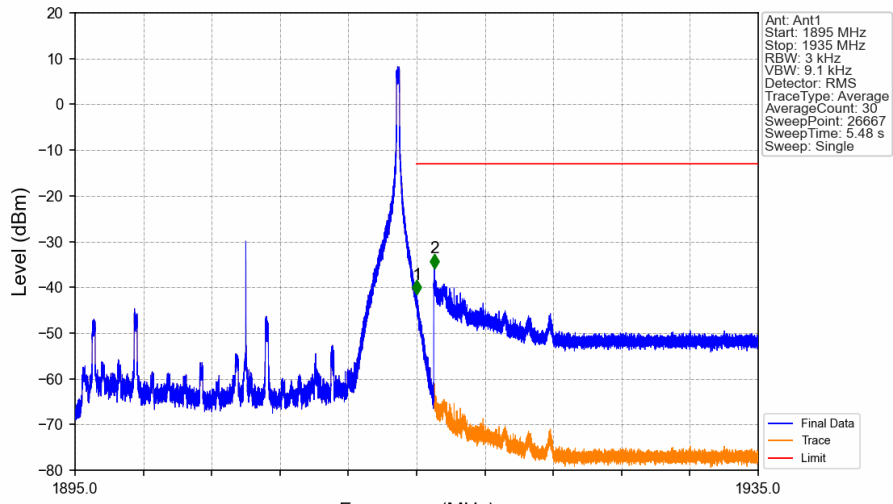
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

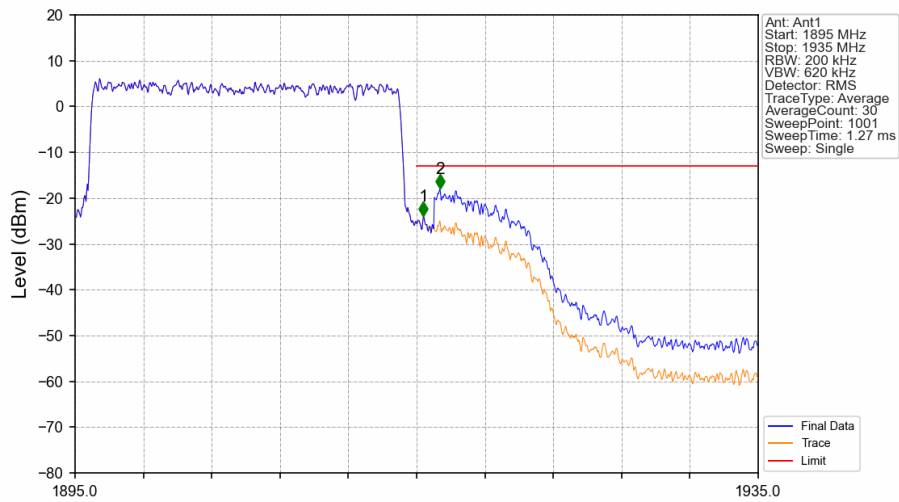


Band25_20MHz_QPSK_HCH_1905MHz_RB_1_99_NTNV



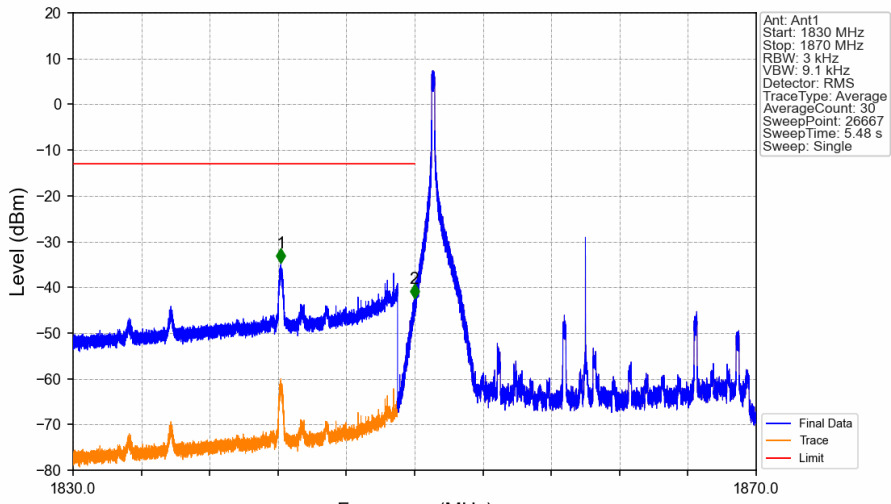
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	0	/	/	/	/	/
1915	1916	0.003	0	1	1915.015	-41.58	-13	Pass
1916	1935	1	25.23	2	1916.037	-35.82	-13	Pass

Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



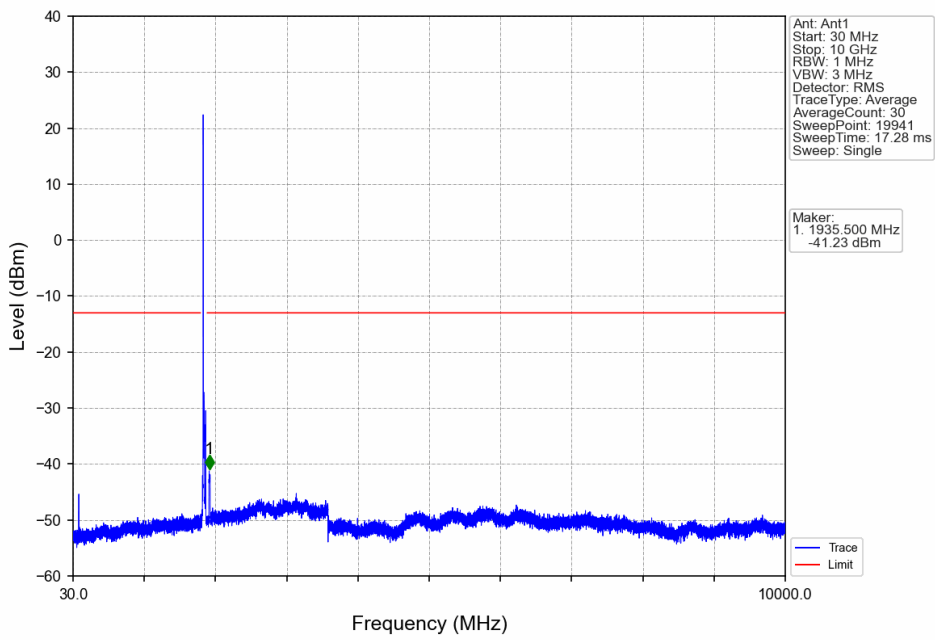
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.2	0	/	/	/	/	/
1915	1916	0.2	0	1	1915.400	-23.93	-13	Pass
1916	1935	1	6.99	2	1916.360	-17.99	-13	Pass

Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

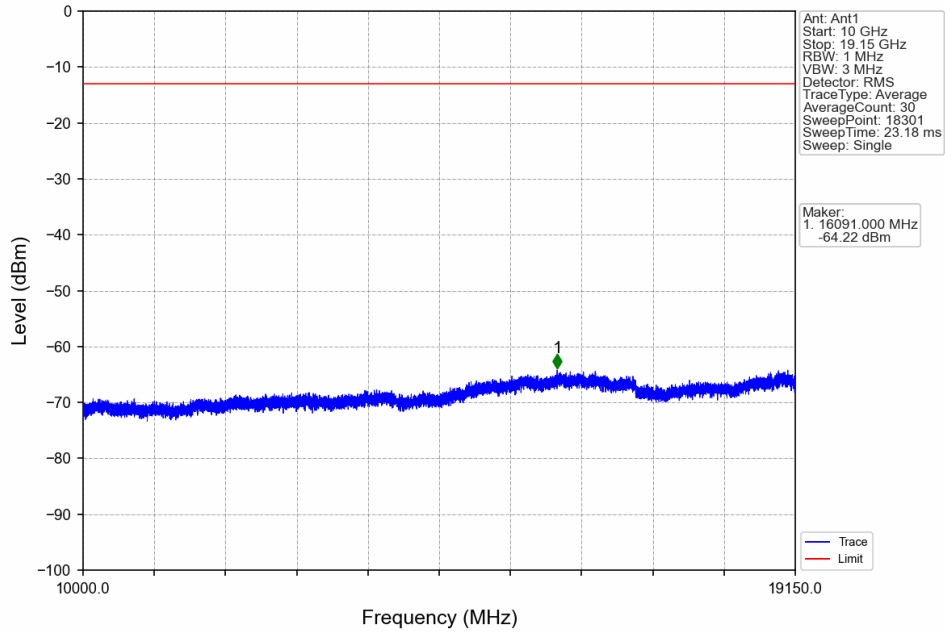


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	25.23	1	1842.167	-34.74	-13	Pass
1849	1850	0.003	0	2	1849.980	-42.50	-13	Pass
1850	1870	0.003	0	/	/	/	/	/

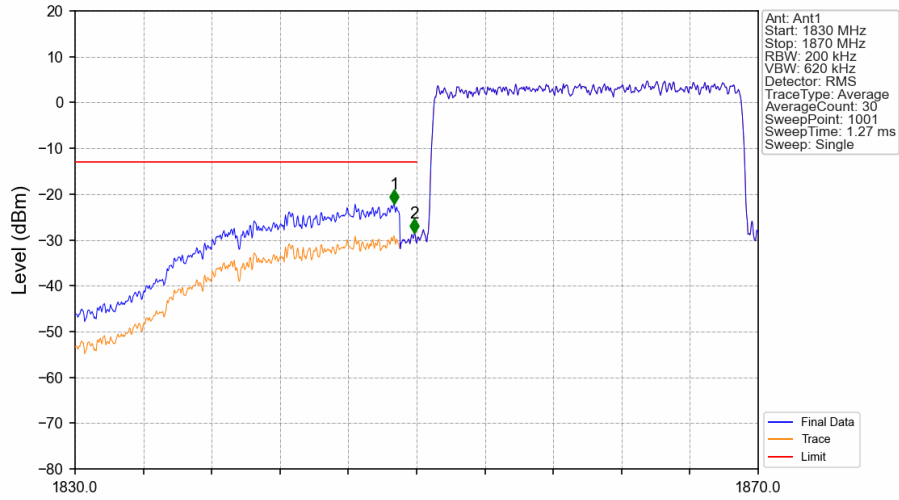
Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

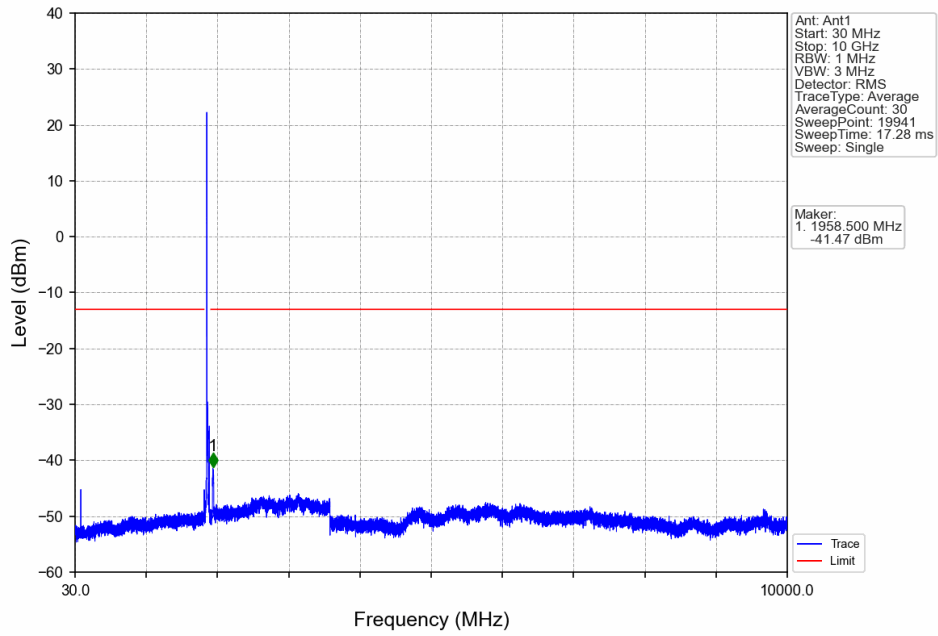


Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

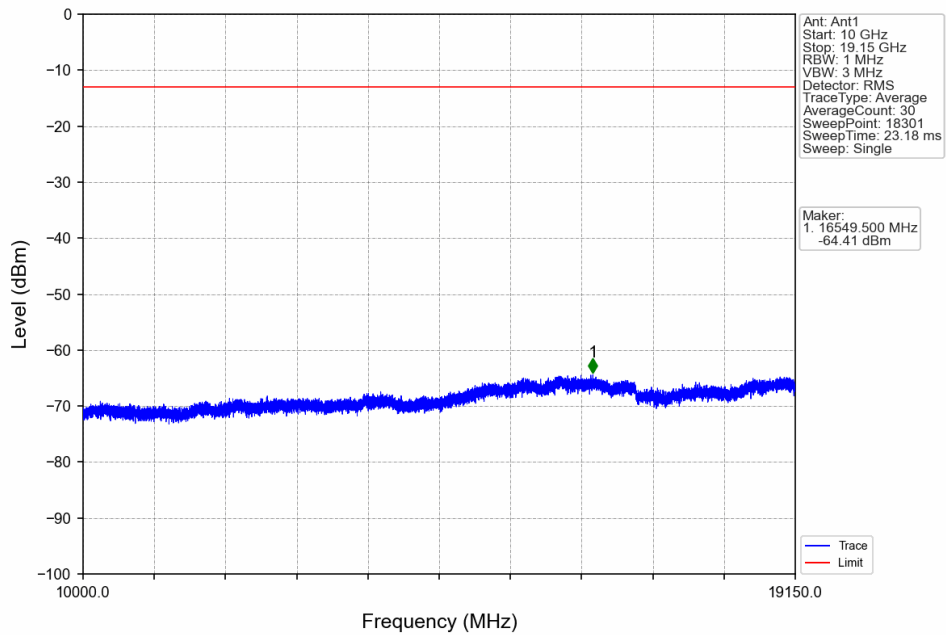


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	6.99	1	1848.680	-22.11	-13	Pass
1849	1850	0.2	0	2	1849.880	-28.46	-13	Pass
1850	1870	0.2	0	/	/	/	/	/

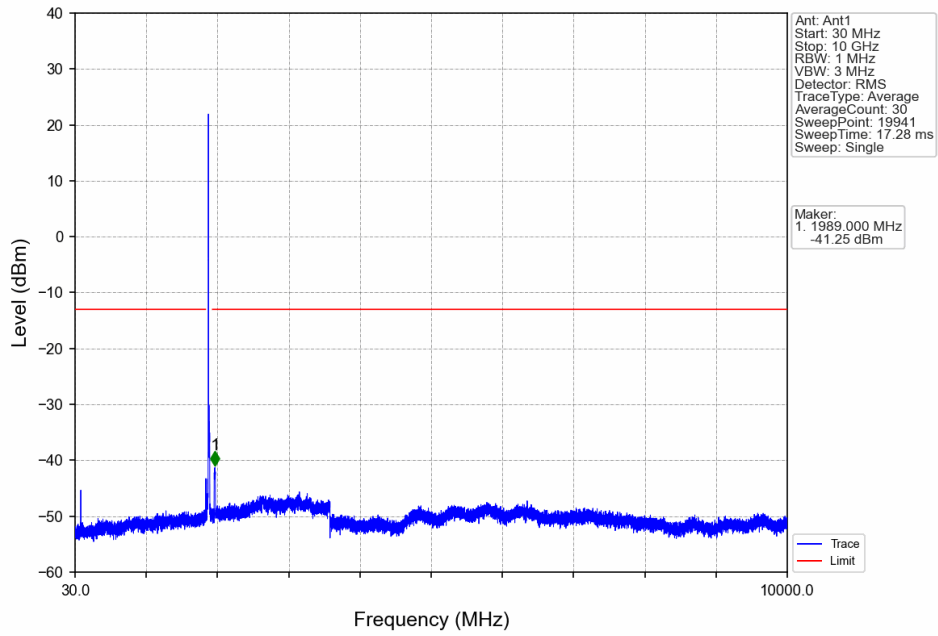
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



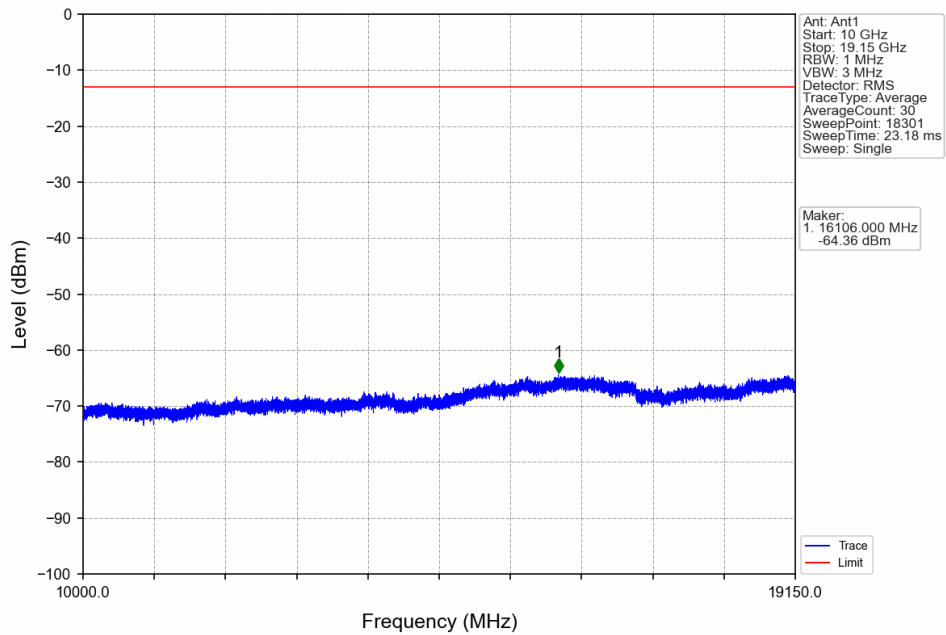
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



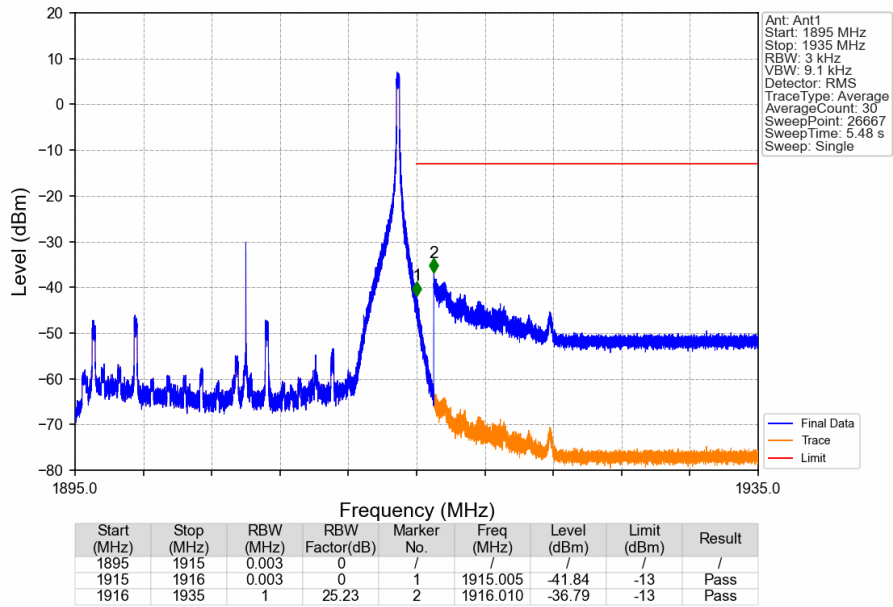
Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



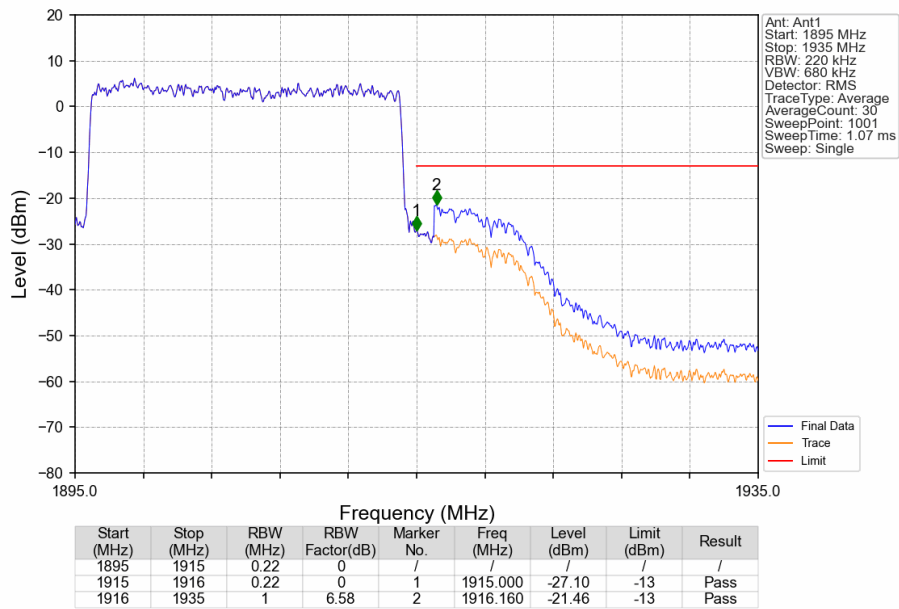
Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_1_99_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
25	1.4	1850.7	1914.3	0.1396	0.0059	ppm	1M13G7D	24E	21.45
25	1.4	1850.7	1914.3	0.1102	0.0048	ppm	1M12W7D	24E	20.42
25	3	1851.5	1913.5	0.1422	0.0056	ppm	2M74G7D	24E	21.53
25	3	1851.5	1913.5	0.1216	0.0073	ppm	2M75W7D	24E	20.85
25	5	1852.5	1912.5	0.1355	0.0045	ppm	4M57G7D	24E	21.32
25	5	1852.5	1912.5	0.1059	0.0034	ppm	4M57W7D	24E	20.25
25	10	1855	1910	0.1387	0.0029	ppm	9M07G7D	24E	21.42
25	10	1855	1910	0.1199	0.0024	ppm	9M08W7D	24E	20.79
25	15	1857.5	1907.5	0.1321	0.0030	ppm	13M6G7D	24E	21.21
25	15	1857.5	1907.5	0.1164	0.0029	ppm	13M6W7D	24E	20.66
25	20	1860	1905	0.1306	0.0016	ppm	18M2G7D	24E	21.16
25	20	1860	1905	0.1107	0.0020	ppm	18M2W7D	24E	20.44

7.2 Form731_EIRP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
25	1.4	1850.7	1914.3	0.1589	0.0059	ppm	1M13G7D	24E	22.01
25	1.4	1850.7	1914.3	0.1253	0.0048	ppm	1M12W7D	24E	20.98
25	3	1851.5	1913.5	0.1618	0.0056	ppm	2M74G7D	24E	22.09
25	3	1851.5	1913.5	0.1384	0.0073	ppm	2M75W7D	24E	21.41
25	5	1852.5	1912.5	0.1542	0.0045	ppm	4M57G7D	24E	21.88
25	5	1852.5	1912.5	0.1205	0.0034	ppm	4M57W7D	24E	20.81
25	10	1855	1910	0.1578	0.0029	ppm	9M07G7D	24E	21.98
25	10	1855	1910	0.1365	0.0024	ppm	9M08W7D	24E	21.35
25	15	1857.5	1907.5	0.1503	0.0030	ppm	13M6G7D	24E	21.77
25	15	1857.5	1907.5	0.1324	0.0029	ppm	13M6W7D	24E	21.22
25	20	1860	1905	0.1486	0.0016	ppm	18M2G7D	24E	21.72
25	20	1860	1905	0.1259	0.0020	ppm	18M2W7D	24E	21.00