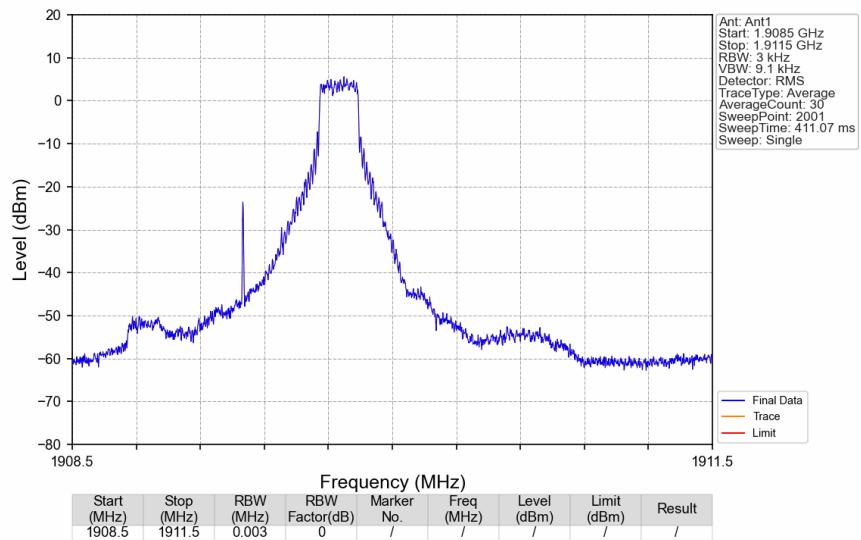
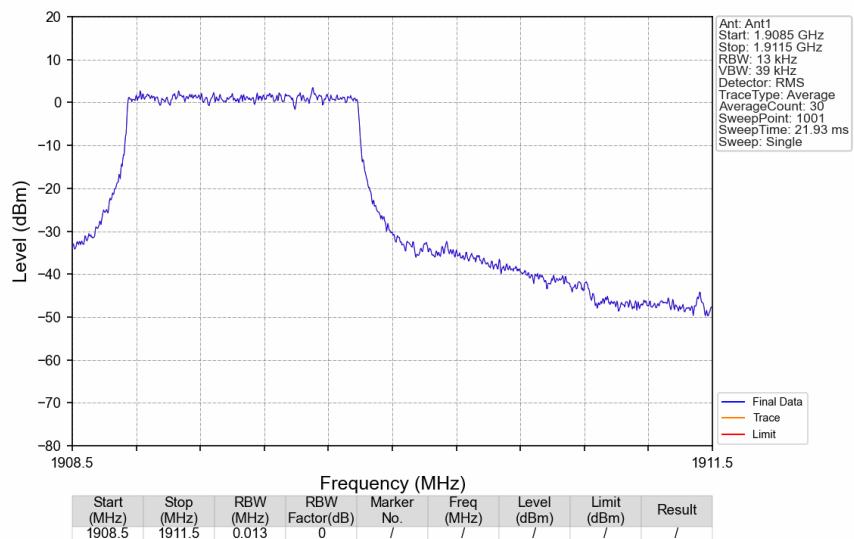


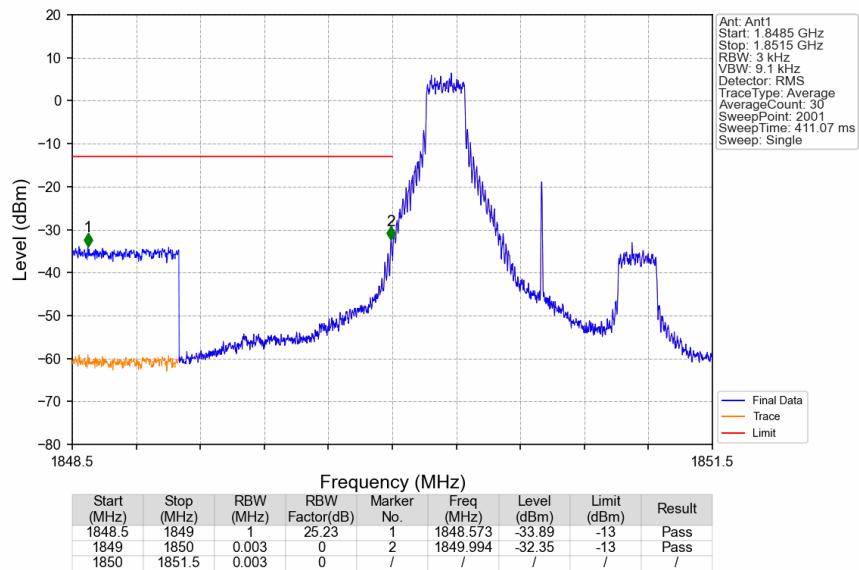
### Band25\_1.4MHz\_QPSK\_HCH\_1909.3MHz\_RB\_1\_5\_NTNV



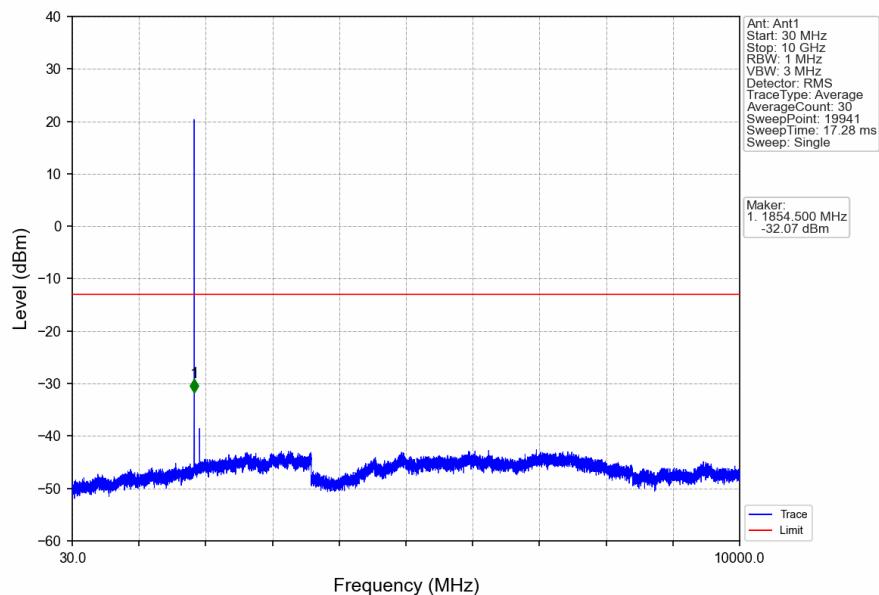
### Band25\_1.4MHz\_QPSK\_HCH\_1909.3MHz\_RB\_6\_0\_NTNV



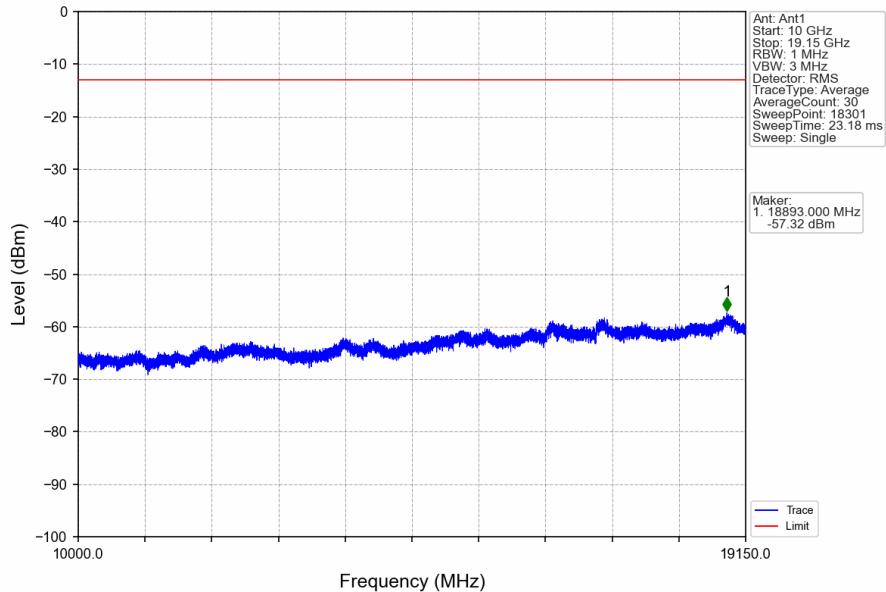
### Band25\_1.4MHz\_16QAM\_LCH\_1850.7MHz\_RB\_1\_0\_NTNV



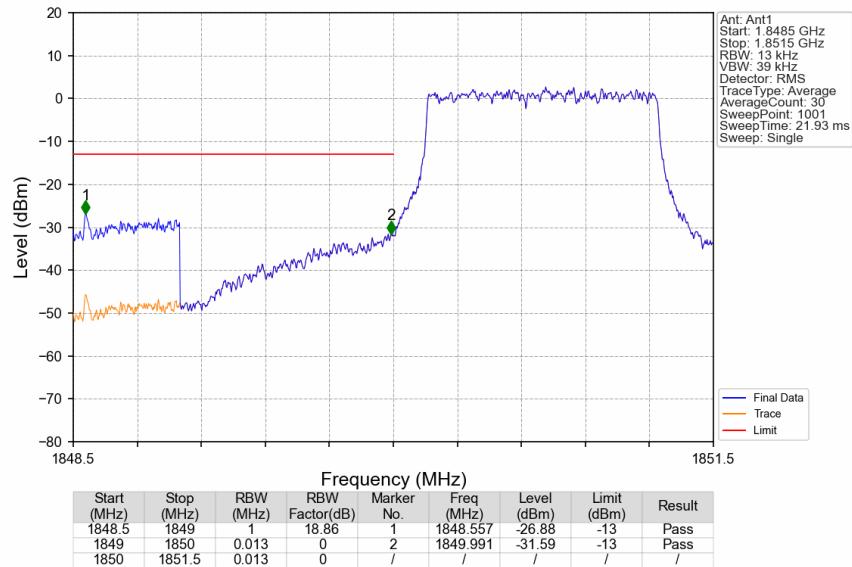
### Band25\_1.4MHz\_16QAM\_LCH\_1850.7MHz\_RB\_1\_0\_NTNV



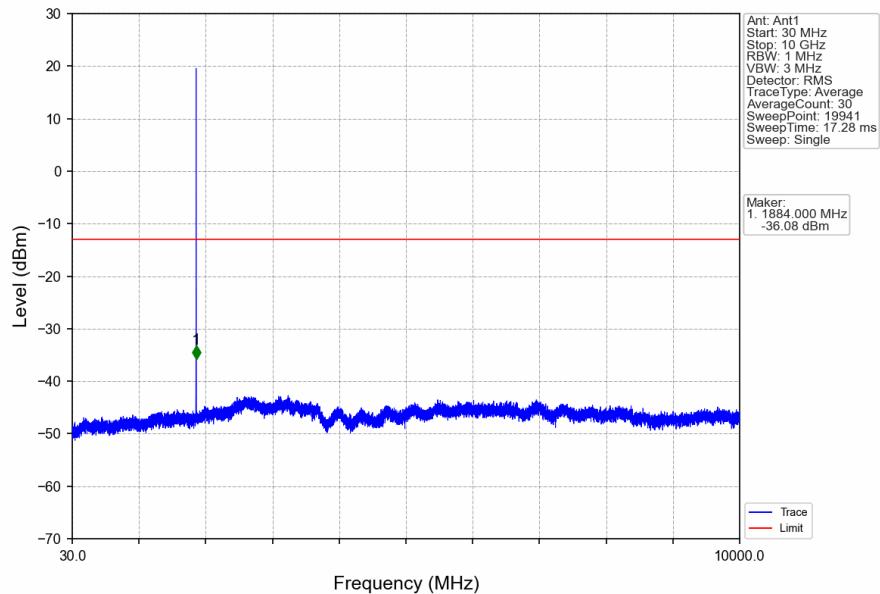
### Band25\_1.4MHz\_16QAM\_LCH\_1850.7MHz\_RB\_1\_0\_NTNV



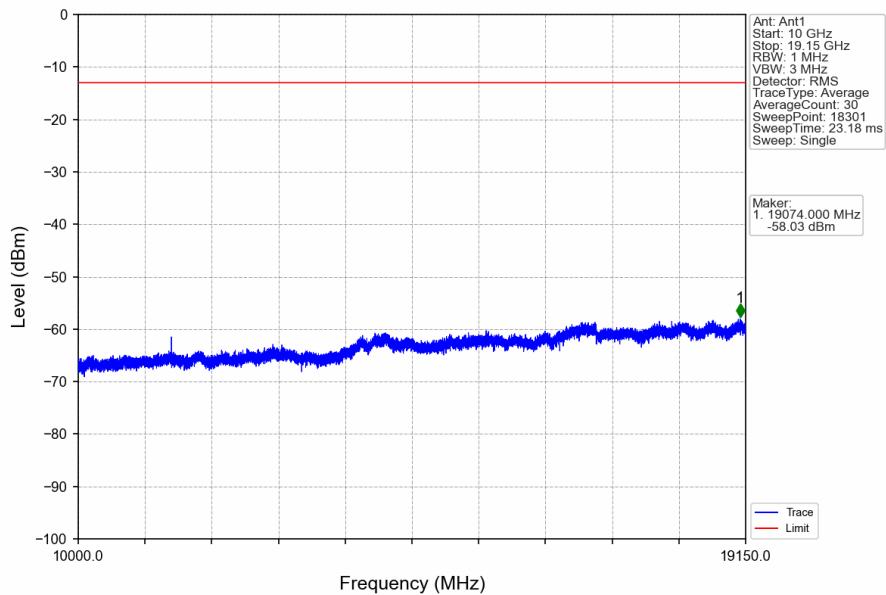
### Band25\_1.4MHz\_16QAM\_LCH\_1850.7MHz\_RB\_6\_0\_NTNV



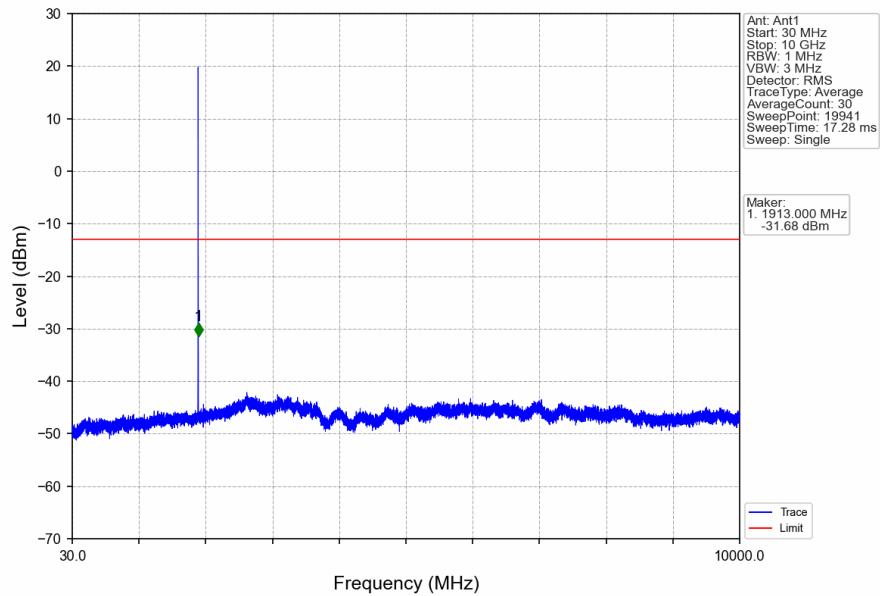
Band25\_1.4MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



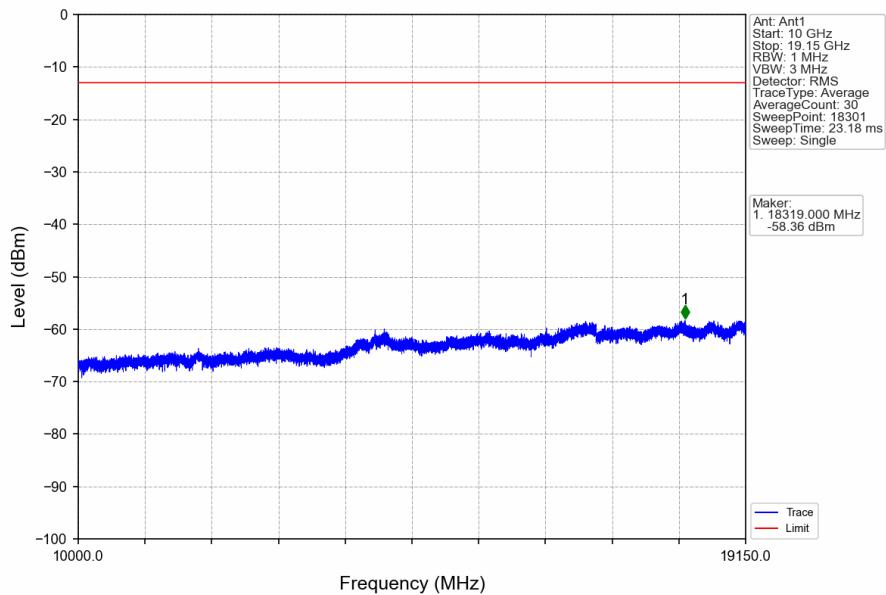
Band25\_1.4MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



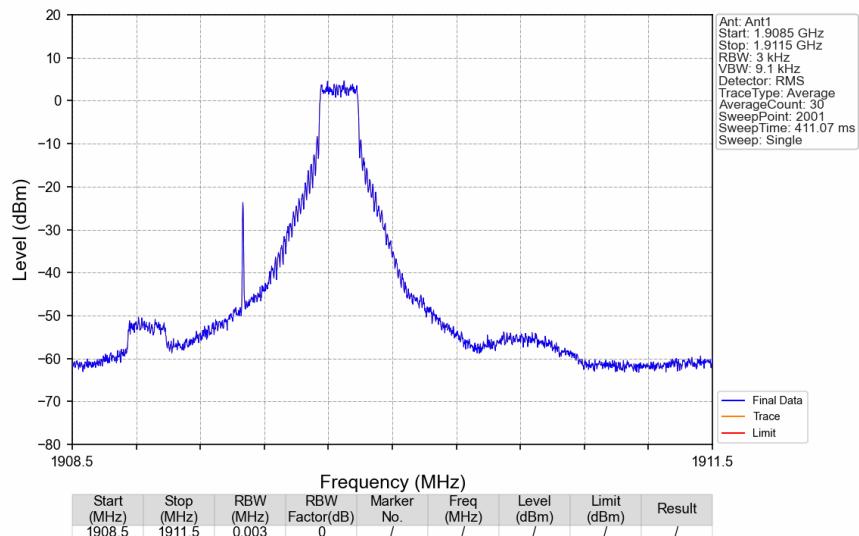
Band25\_1.4MHz\_16QAM\_HCH\_1909.3MHz\_RB\_1\_0\_NTNV



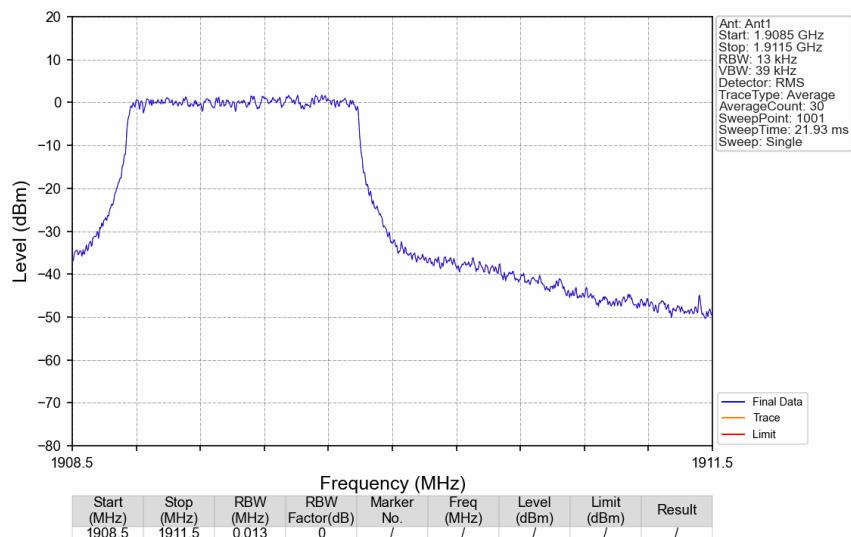
Band25\_1.4MHz\_16QAM\_HCH\_1909.3MHz\_RB\_1\_0\_NTNV



### Band25\_1.4MHz\_16QAM\_HCH\_1909.3MHz\_RB\_1\_5\_NTNV



### Band25\_1.4MHz\_16QAM\_HCH\_1909.3MHz\_RB\_6\_0\_NTNV

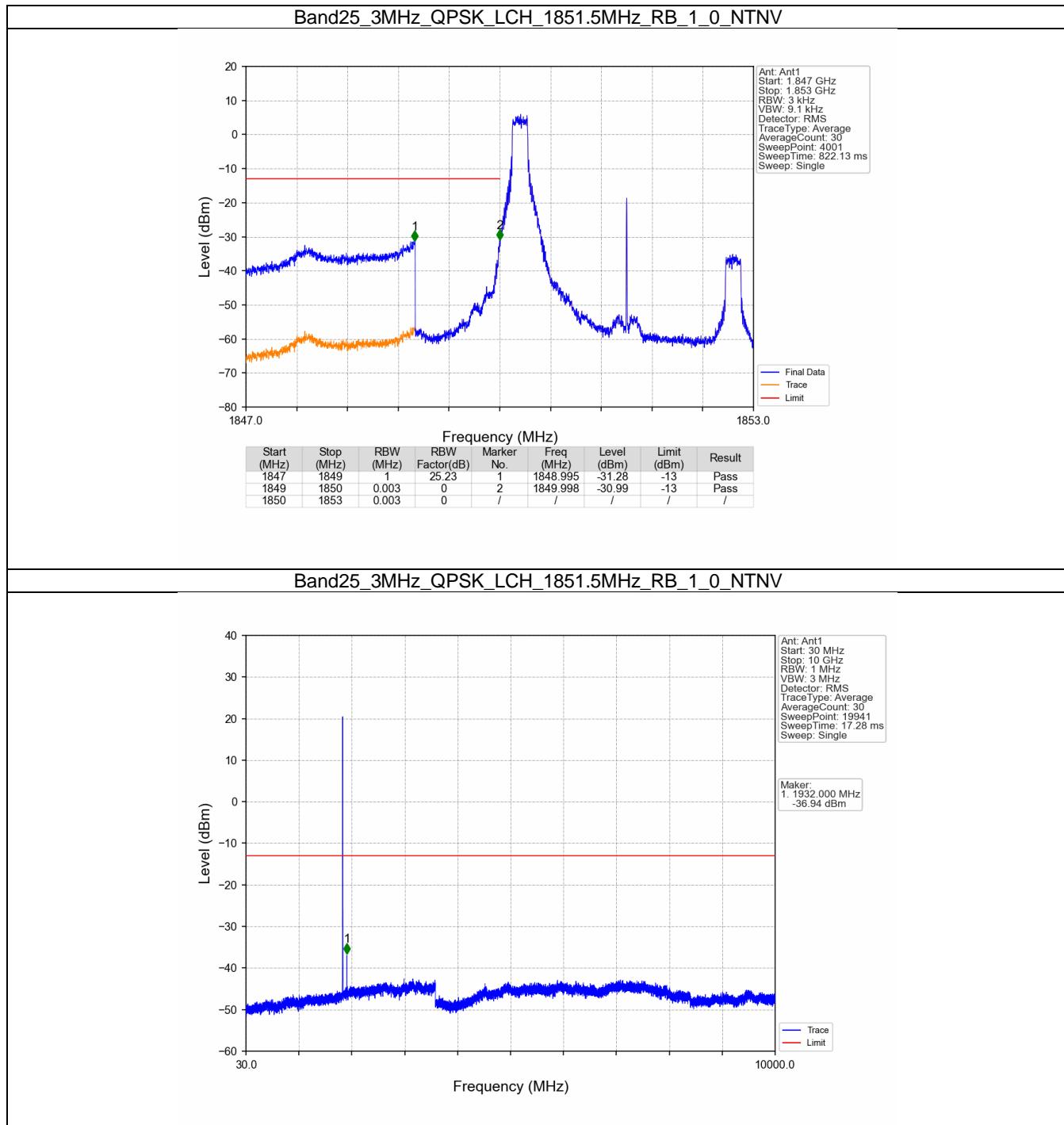


## 4.2 B25\_3MHz

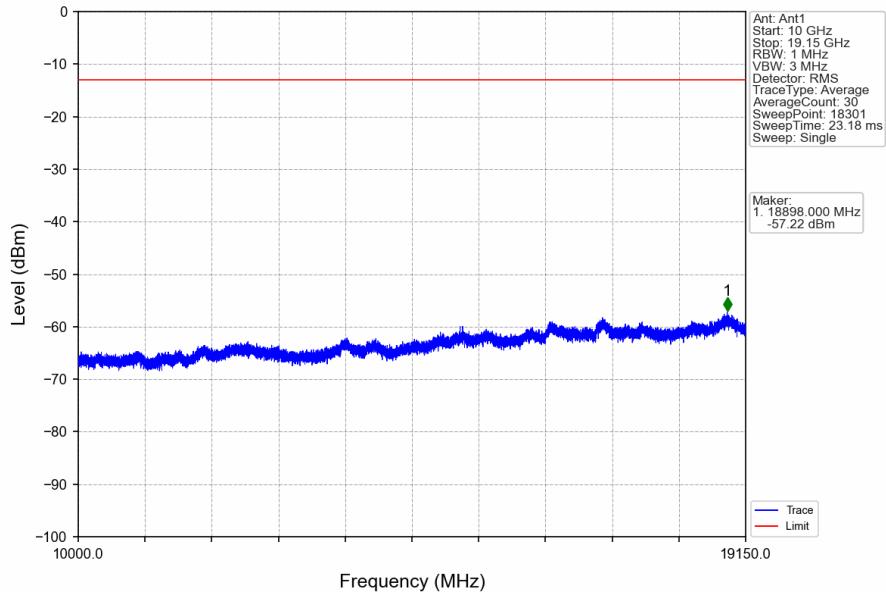
### 4.2.1 Test Result

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

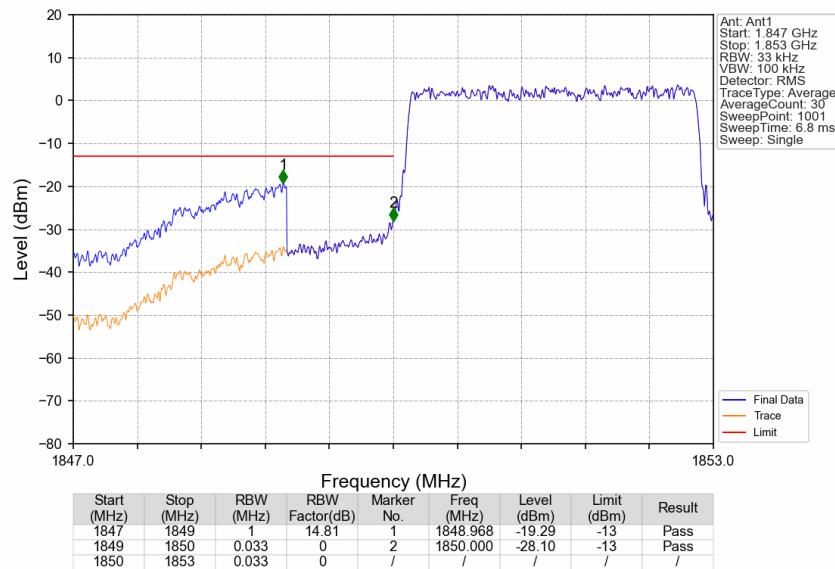
#### 4.2.2 Test Graph



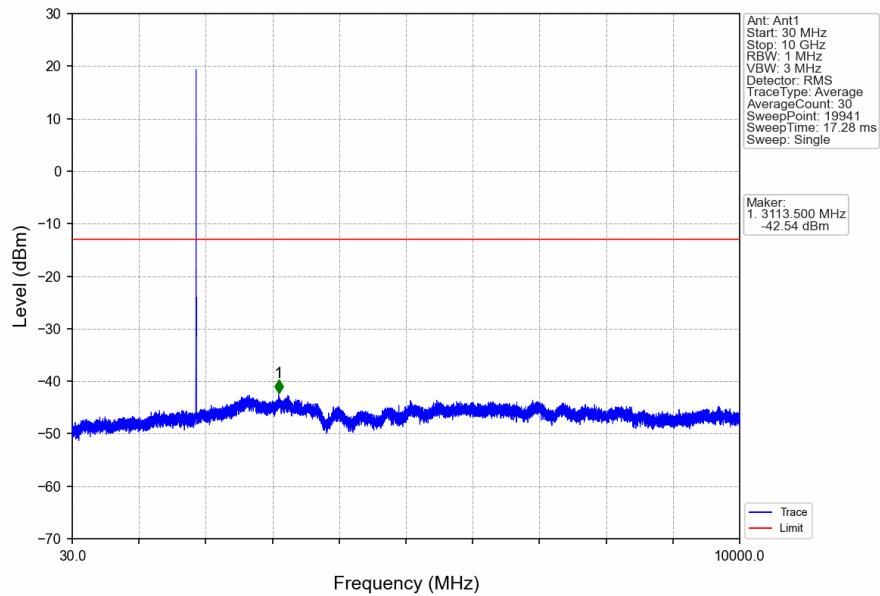
### Band25\_3MHz\_QPSK\_LCH\_1851.5MHz\_RB\_1\_0\_NTNV



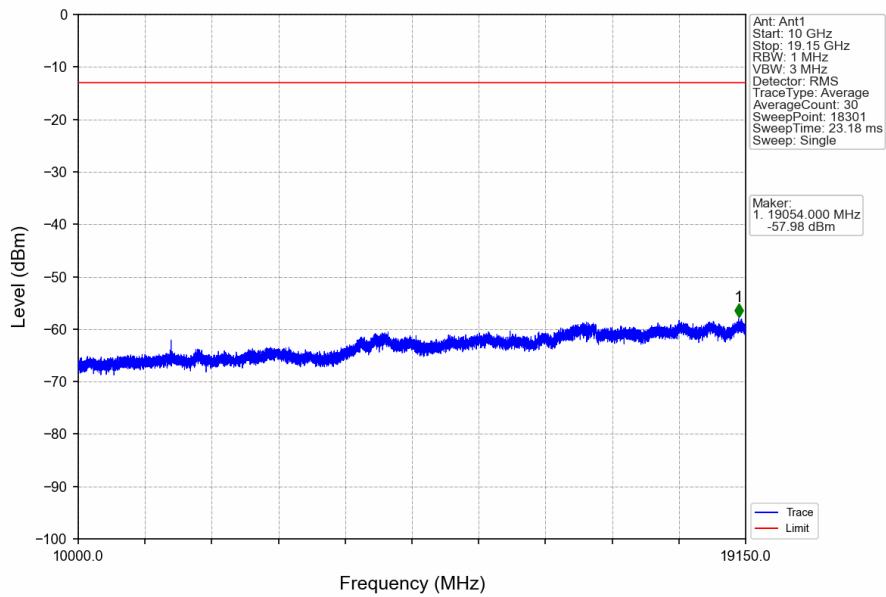
### Band25\_3MHz\_QPSK\_LCH\_1851.5MHz\_RB\_15\_0\_NTNV



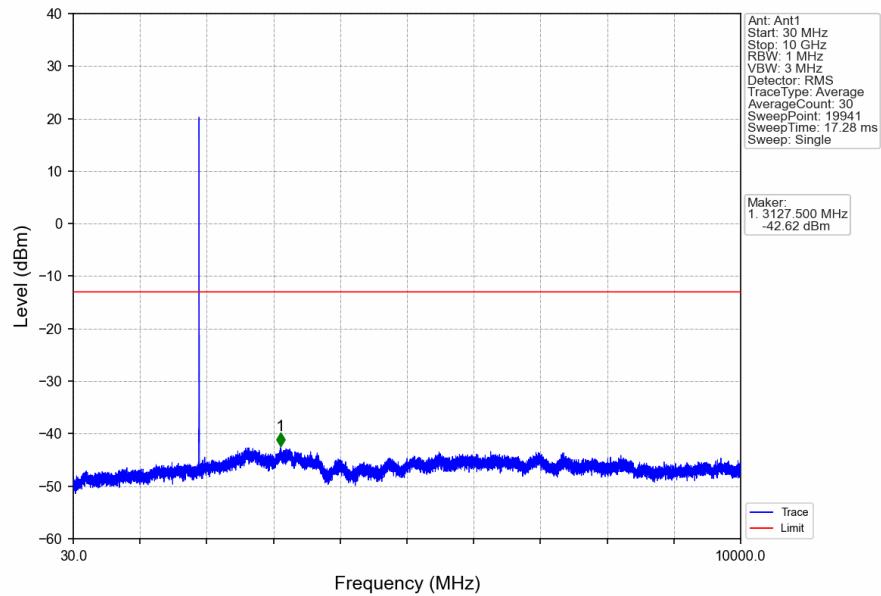
Band25\_3MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



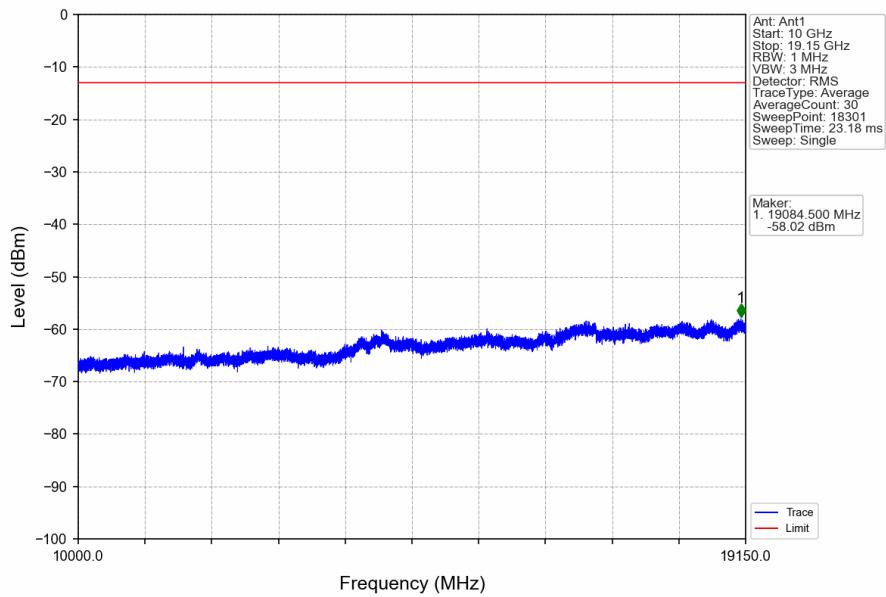
Band25\_3MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



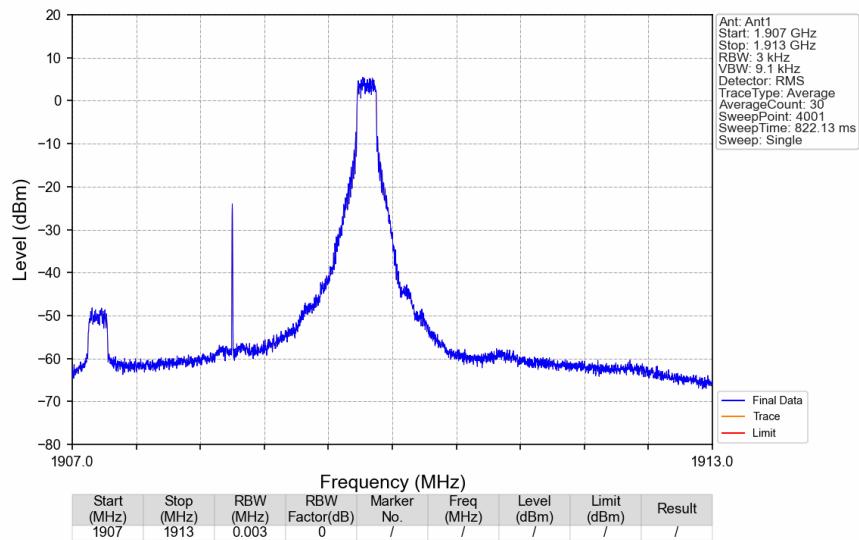
Band25\_3MHz\_QPSK\_HCH\_1908.5MHz\_RB\_1\_0\_NTNV



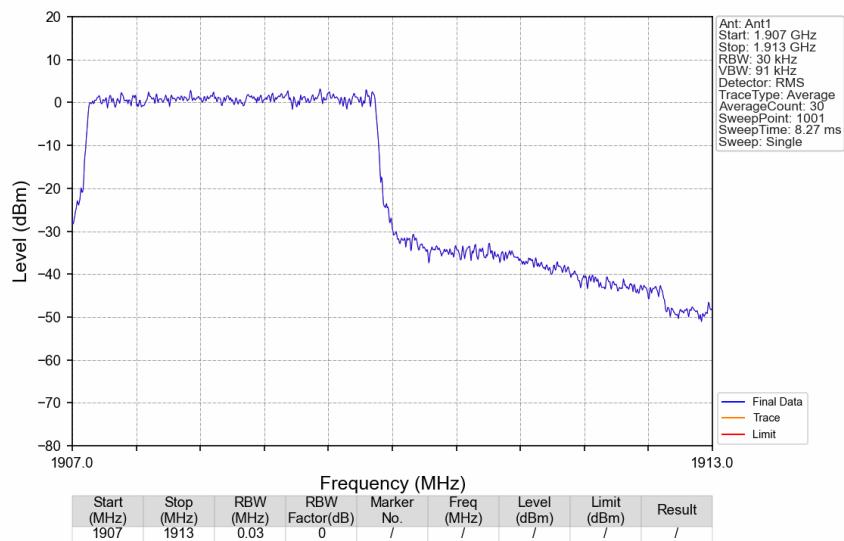
Band25\_3MHz\_QPSK\_HCH\_1908.5MHz\_RB\_1\_0\_NTNV



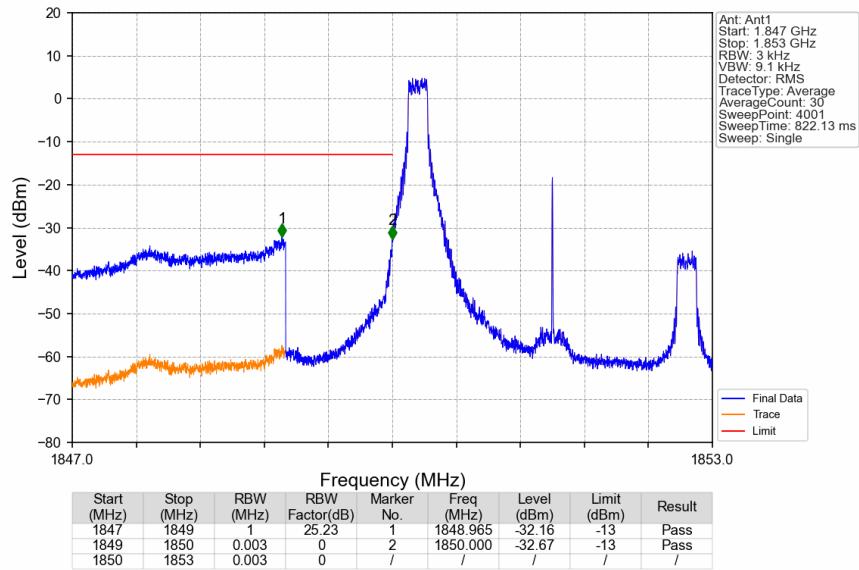
### Band25\_3MHz\_QPSK\_HCH\_1908.5MHz\_RB\_1\_14\_NTNV



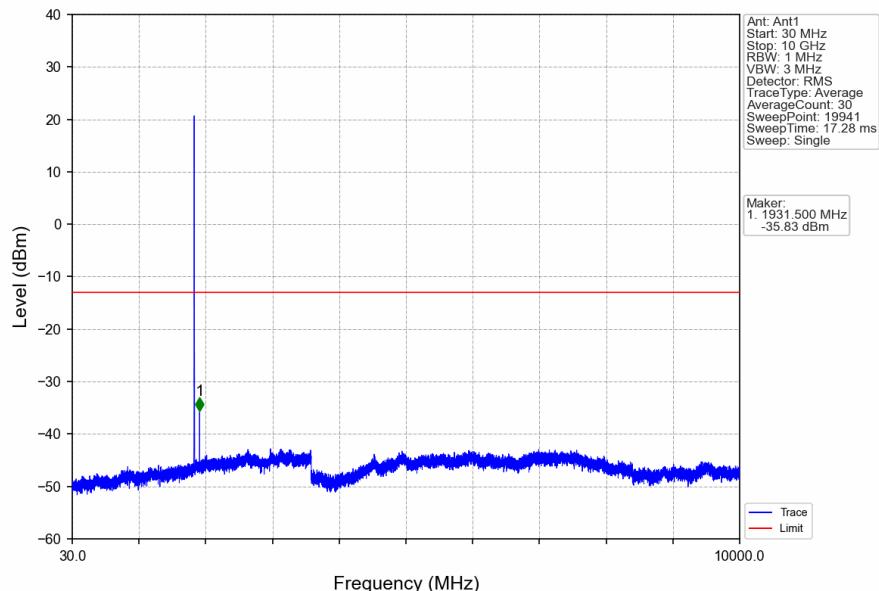
### Band25\_3MHz\_QPSK\_HCH\_1908.5MHz\_RB\_15\_0\_NTNV



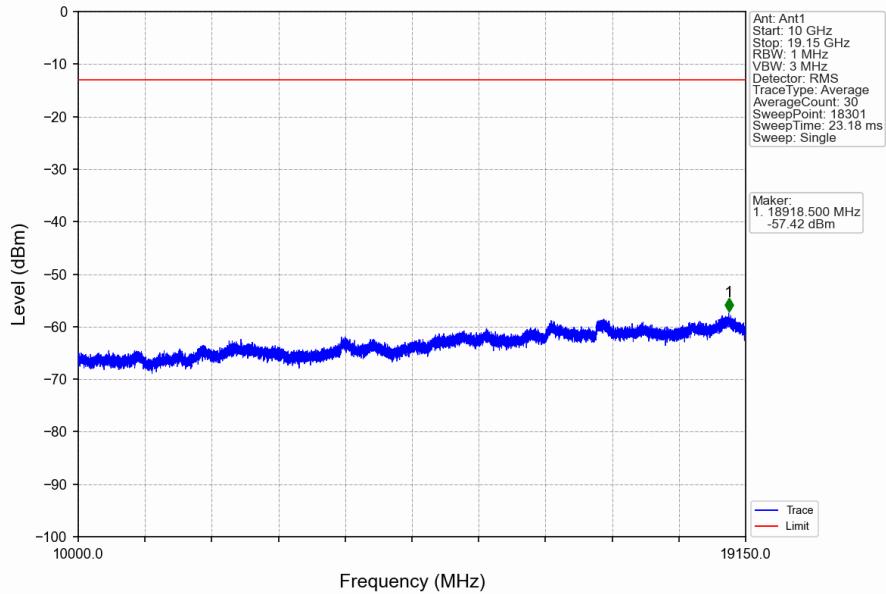
### Band25\_3MHz\_16QAM\_LCH\_1851.5MHz\_RB\_1\_0\_NTNV



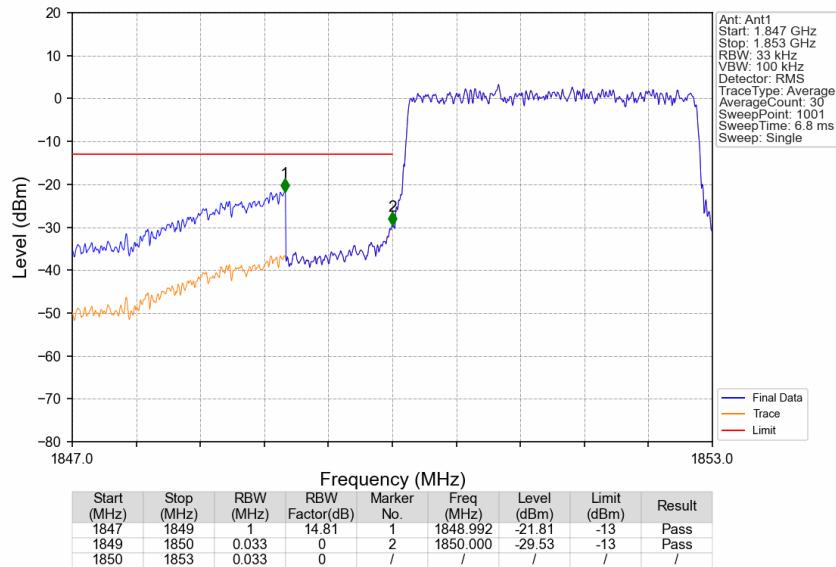
### Band25\_3MHz\_16QAM\_LCH\_1851.5MHz\_RB\_1\_0\_NTNV



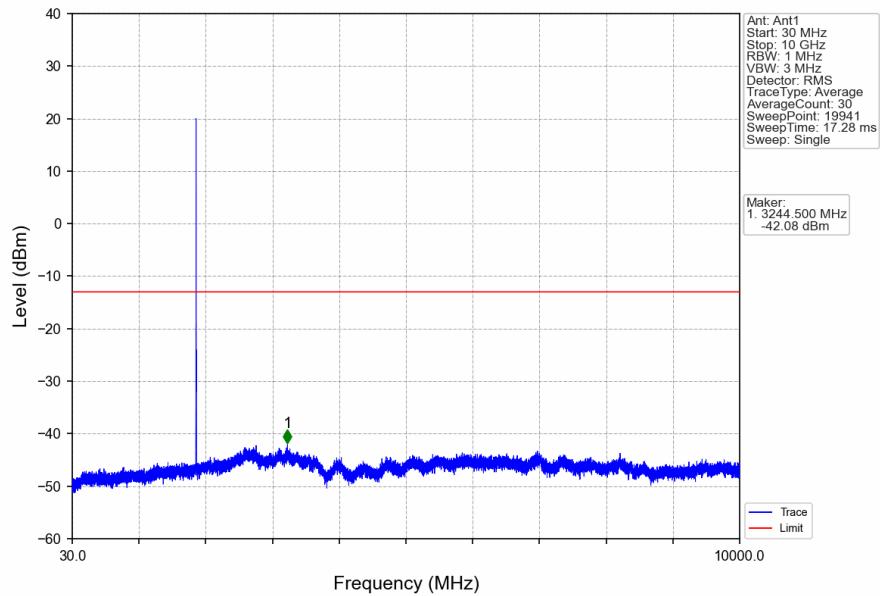
### Band25\_3MHz\_16QAM\_LCH\_1851.5MHz\_RB\_1\_0\_NTNV



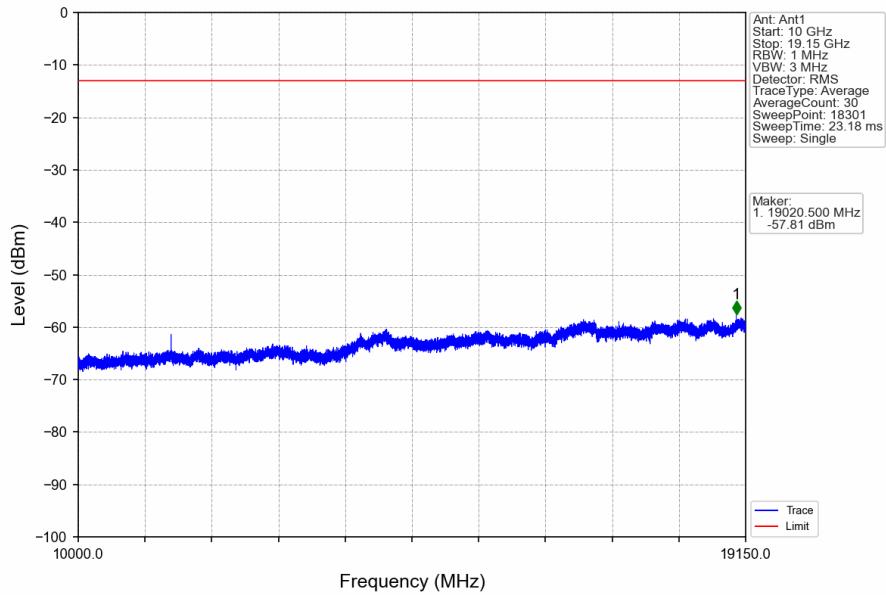
### Band25\_3MHz\_16QAM\_LCH\_1851.5MHz\_RB\_15\_0\_NTNV



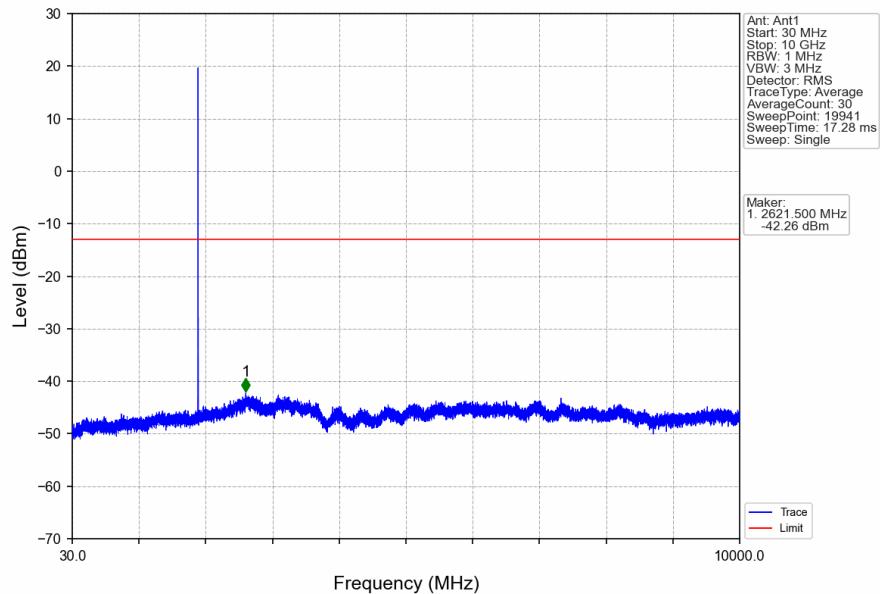
Band25\_3MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



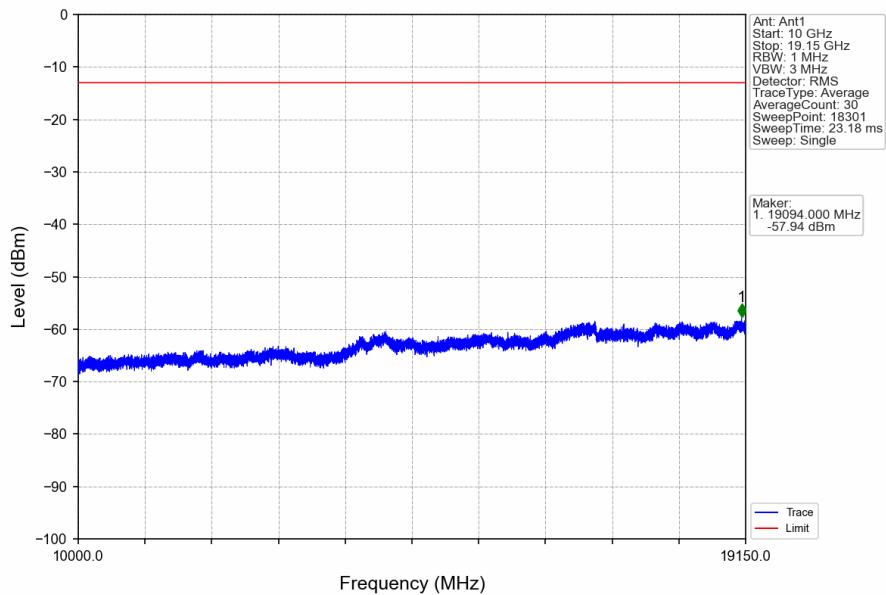
Band25\_3MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



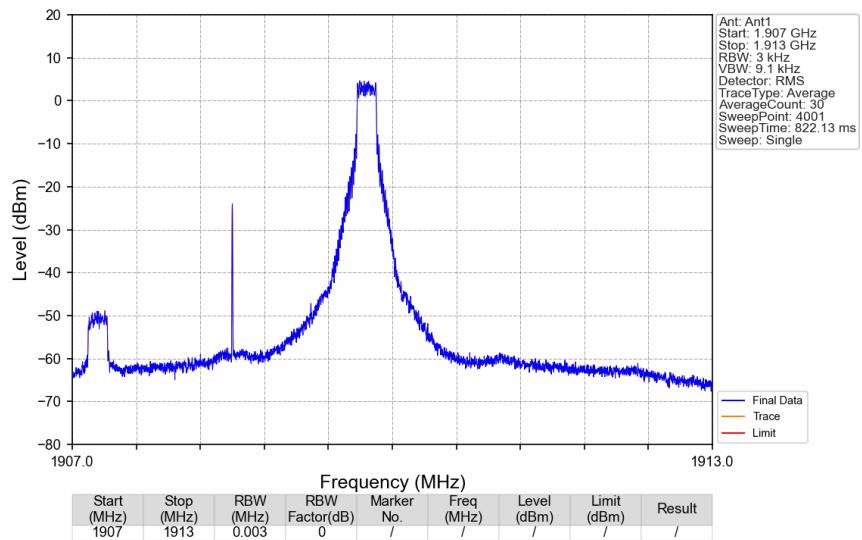
Band25\_3MHz\_16QAM\_HCH\_1908.5MHz\_RB\_1\_0\_NTNV



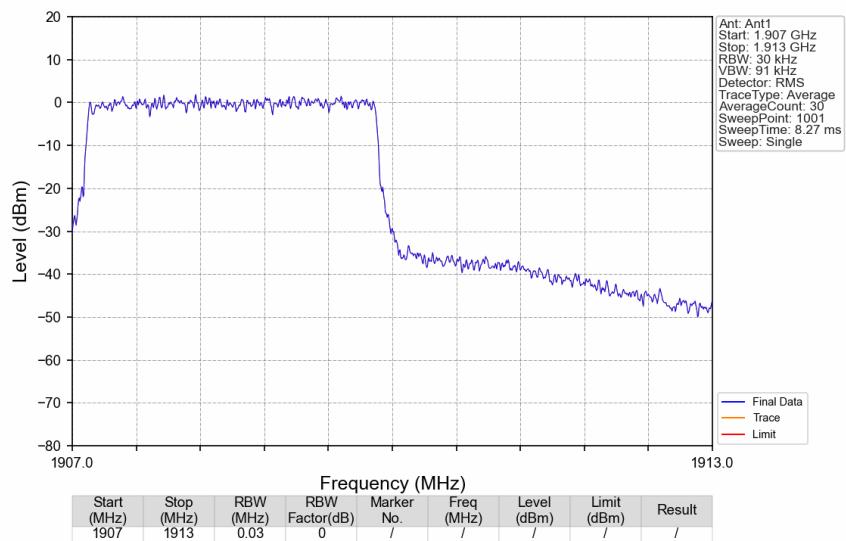
Band25\_3MHz\_16QAM\_HCH\_1908.5MHz\_RB\_1\_0\_NTNV



### Band25\_3MHz\_16QAM\_HCH\_1908.5MHz\_RB\_1\_14\_NTNV



### Band25\_3MHz\_16QAM\_HCH\_1908.5MHz\_RB\_15\_0\_NTNV

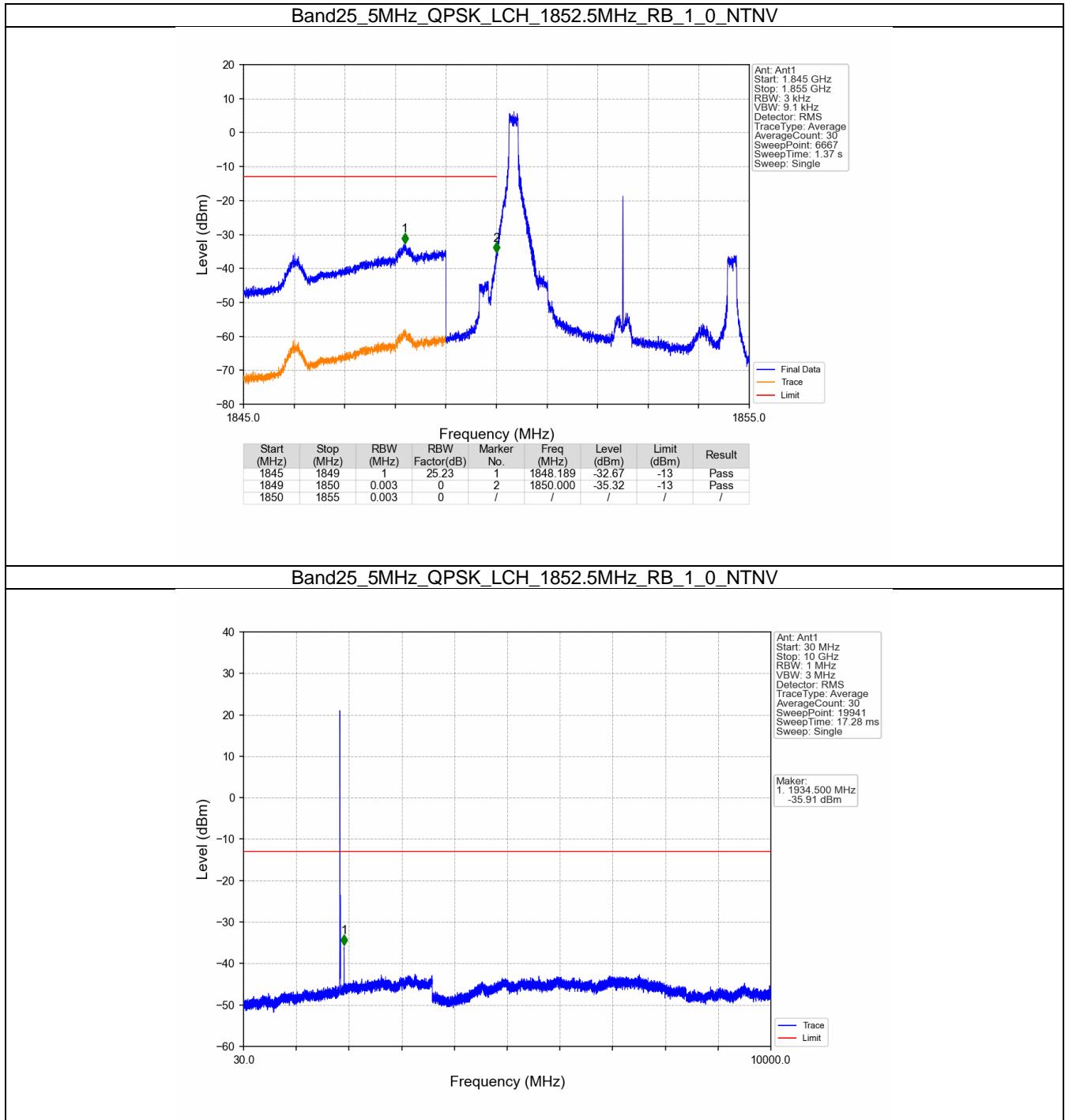


## 4.3 B25\_5MHz

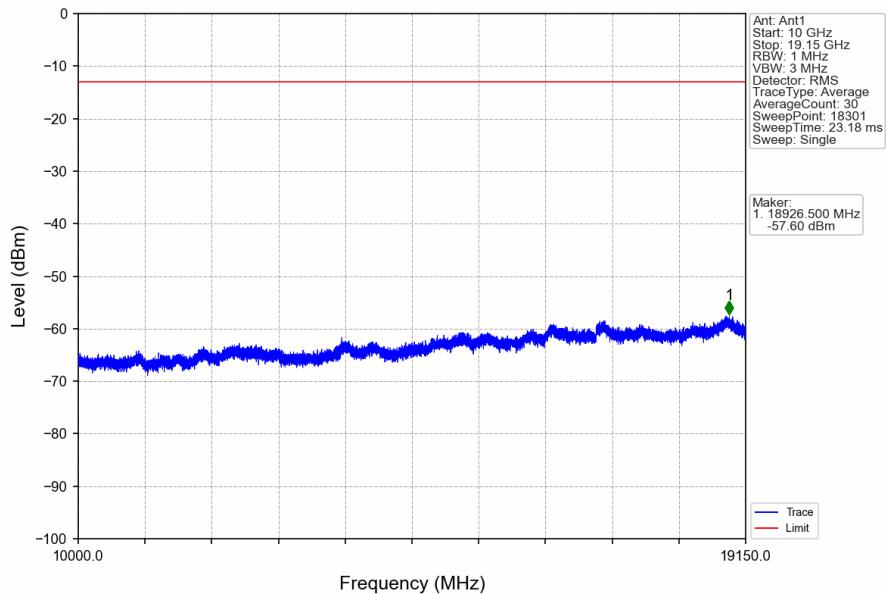
### 4.3.1 Test Result

Band: 25 / Bandwidth: 5MHz / NTV						Verdict	
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission			
		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	
			0	Refer To Test Graph		Pass	
	1907.5	1	24	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
16QAM	1852.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	1880	1	0	Refer To Test Graph		Pass	
			0	Refer To Test Graph		Pass	
	1907.5	1	24	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	

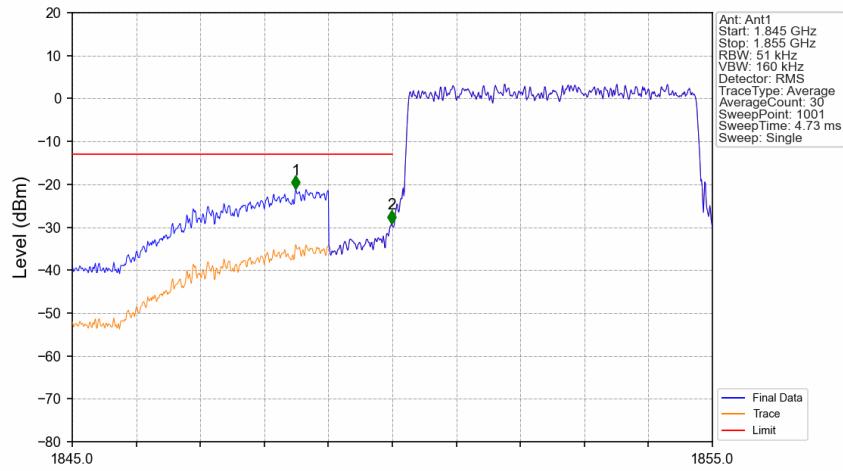
#### 4.3.2 Test Graph



### Band25\_5MHz\_QPSK\_LCH\_1852.5MHz\_RB\_1\_0\_NTNV

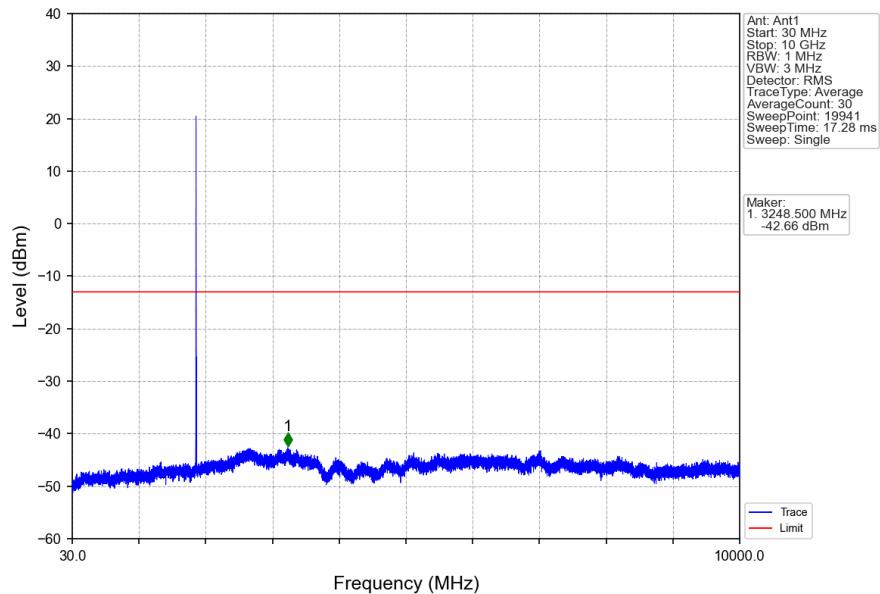


### Band25\_5MHz\_QPSK\_LCH\_1852.5MHz\_RB\_25\_0\_NTNV

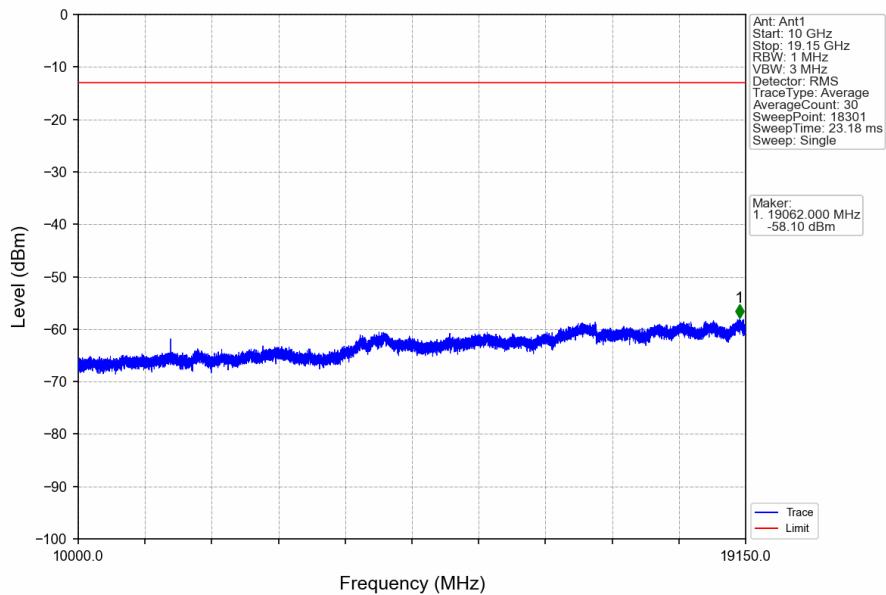


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	12.92	1	1848.490	-21.09	-13	Pass
1849	1850	0.051	0	2	1849.990	-29.11	-13	Pass
1850	1855	0.051	0	/	/	/	/	/

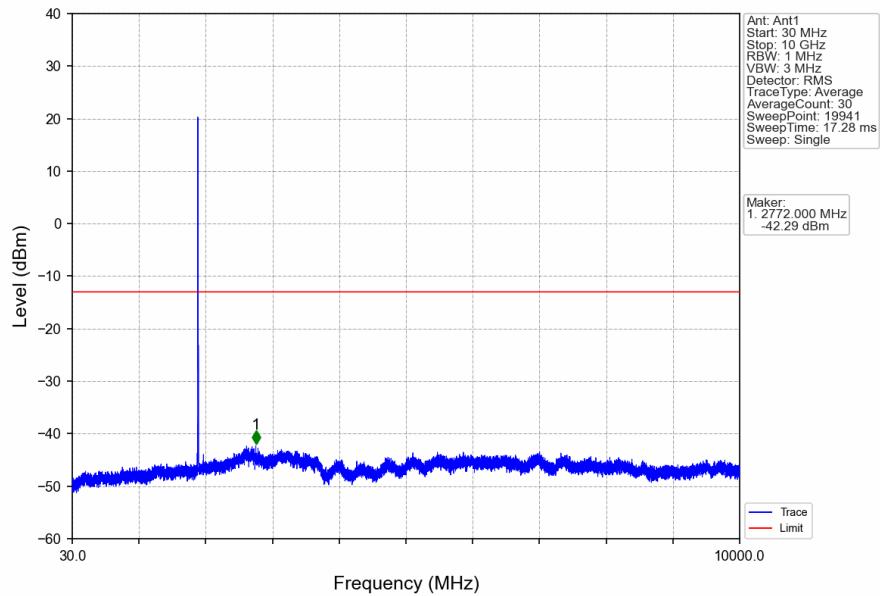
Band25\_5MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



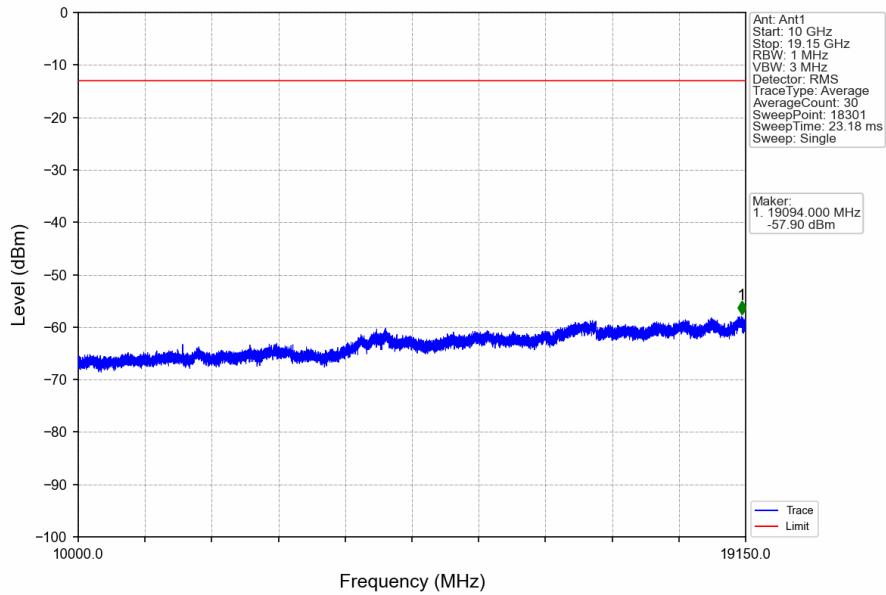
Band25\_5MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



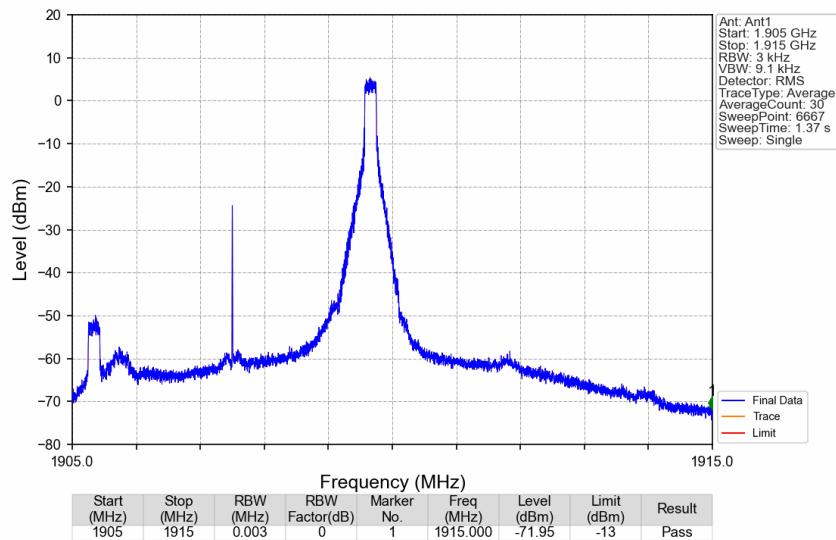
Band25\_5MHz\_QPSK\_HCH\_1907.5MHz\_RB\_1\_0\_NTNV



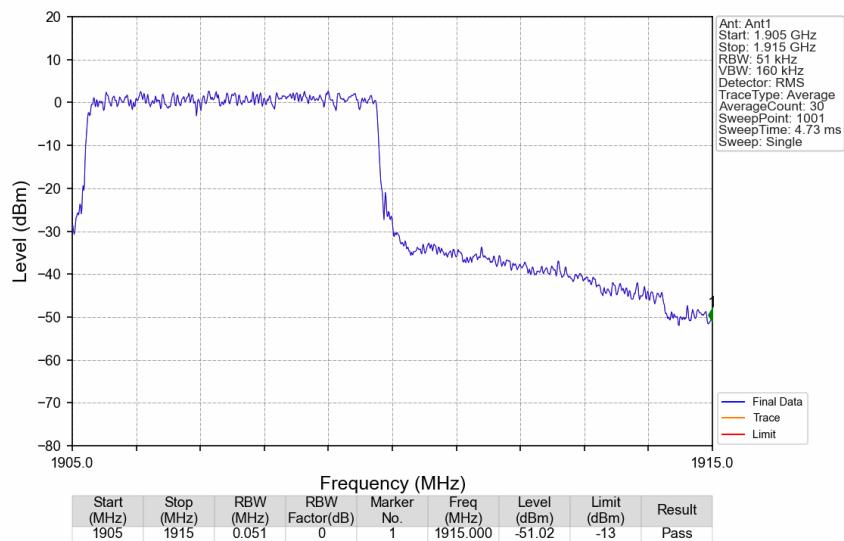
Band25\_5MHz\_QPSK\_HCH\_1907.5MHz\_RB\_1\_0\_NTNV



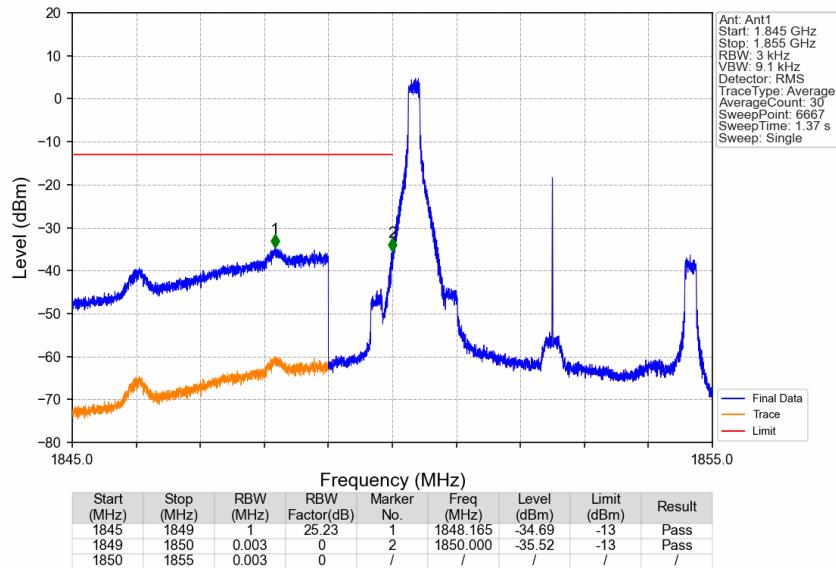
### Band25\_5MHz\_QPSK\_HCH\_1907.5MHz\_RB\_1\_24\_NTNV



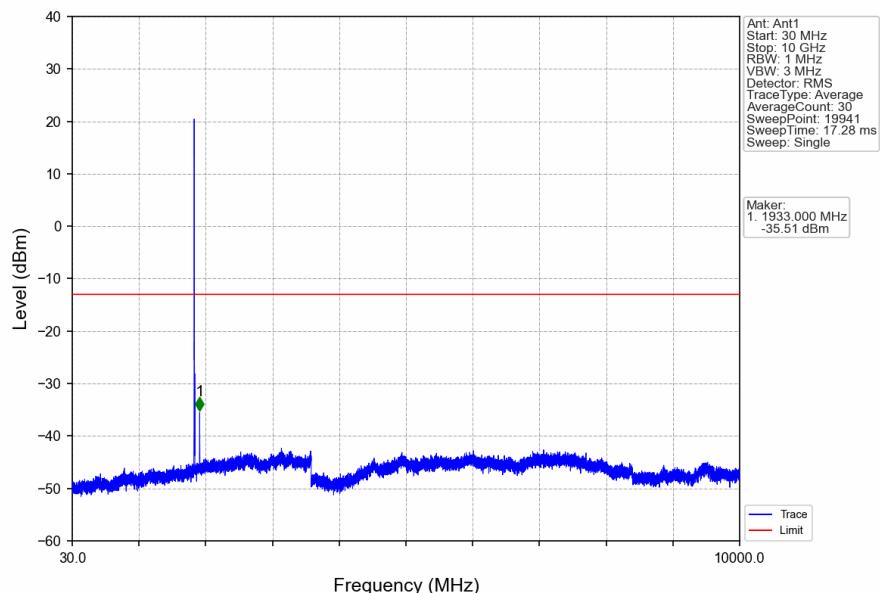
### Band25\_5MHz\_QPSK\_HCH\_1907.5MHz\_RB\_25\_0\_NTNV



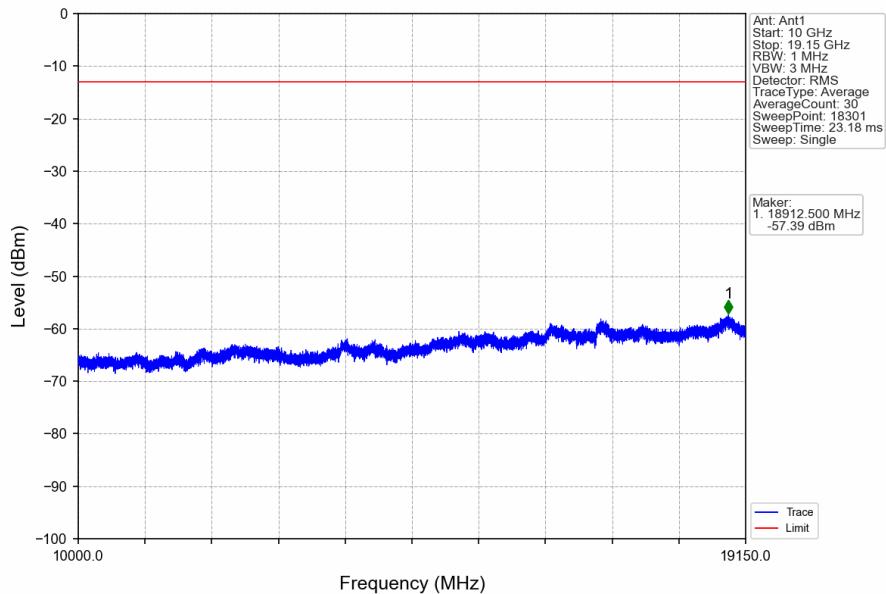
### Band25\_5MHz\_16QAM\_LCH\_1852.5MHz\_RB\_1\_0\_NTNV



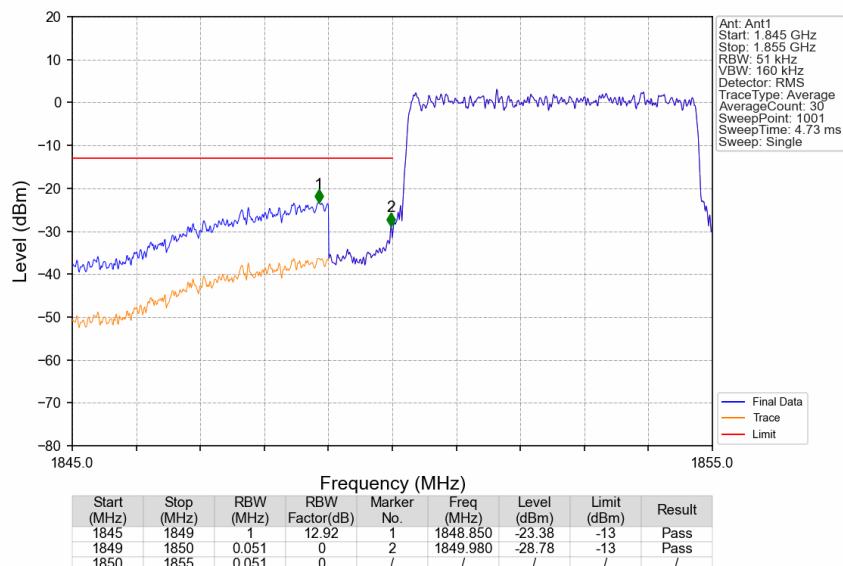
### Band25\_5MHz\_16QAM\_LCH\_1852.5MHz\_RB\_1\_0\_NTNV



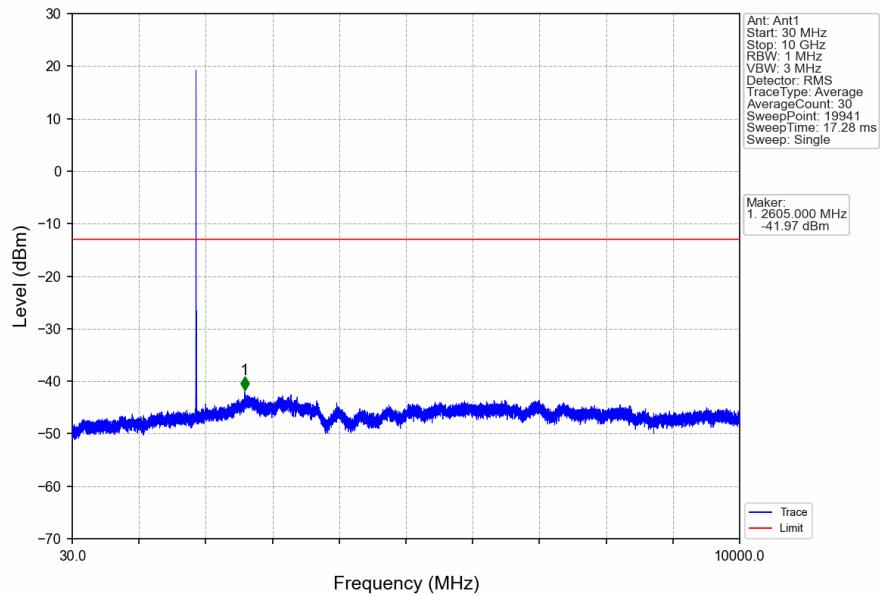
### Band25\_5MHz\_16QAM\_LCH\_1852.5MHz\_RB\_1\_0\_NTNV



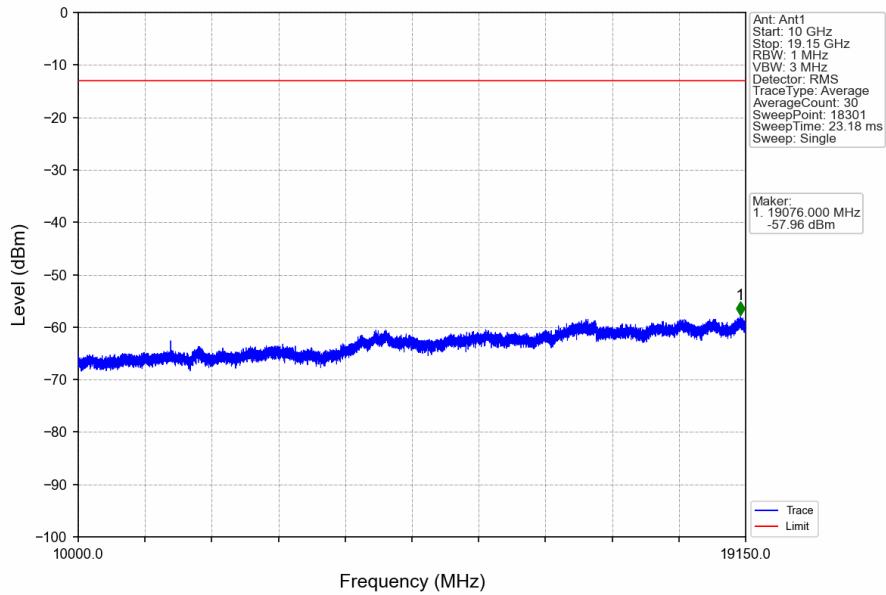
### Band25\_5MHz\_16QAM\_LCH\_1852.5MHz\_RB\_25\_0\_NTNV



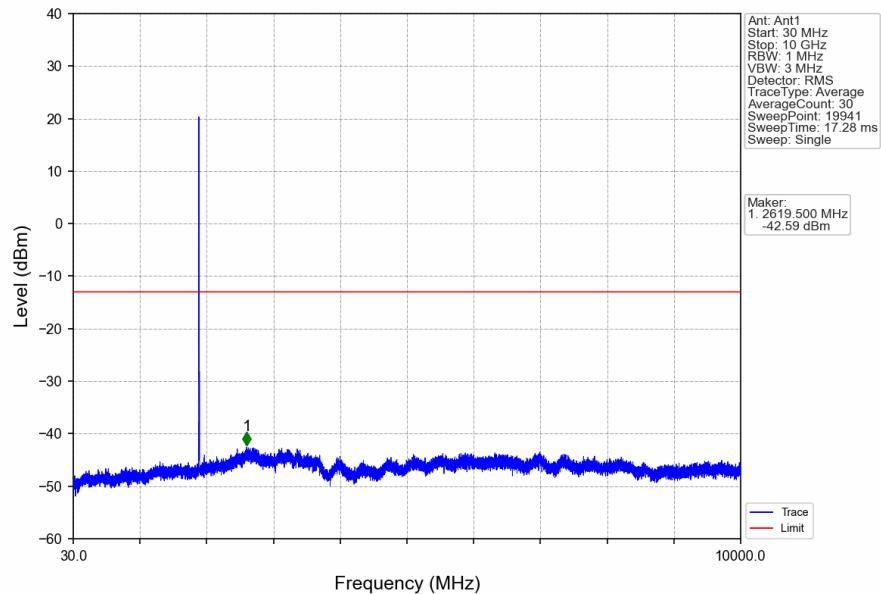
Band25\_5MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



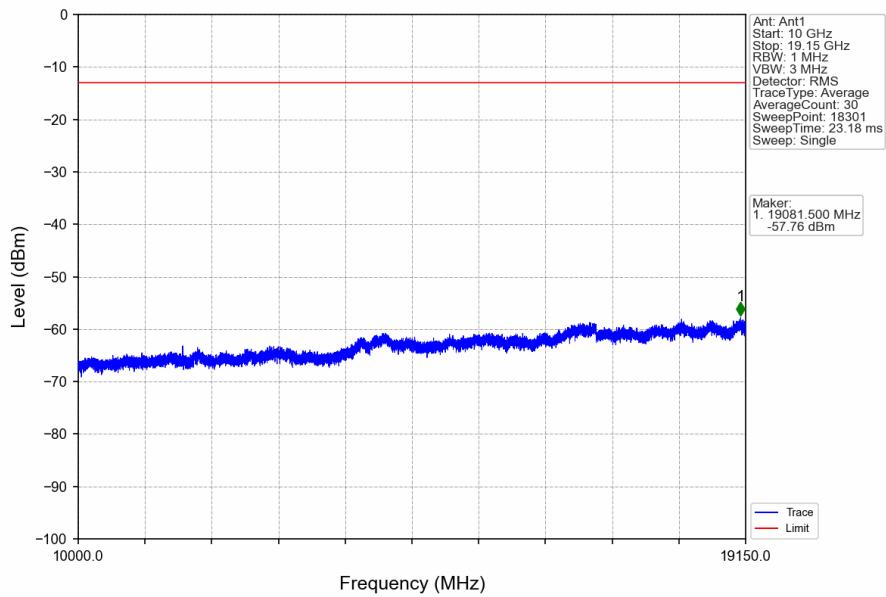
Band25\_5MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



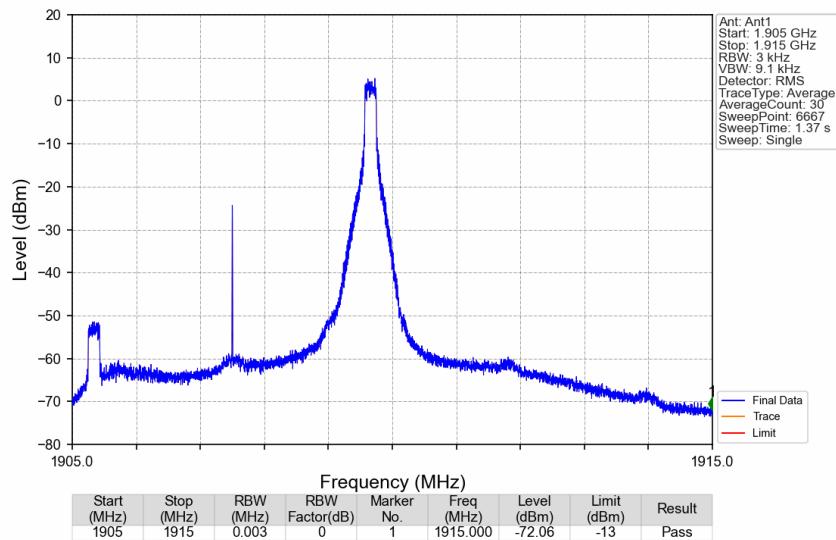
Band25\_5MHz\_16QAM\_HCH\_1907.5MHz\_RB\_1\_0\_NTNV



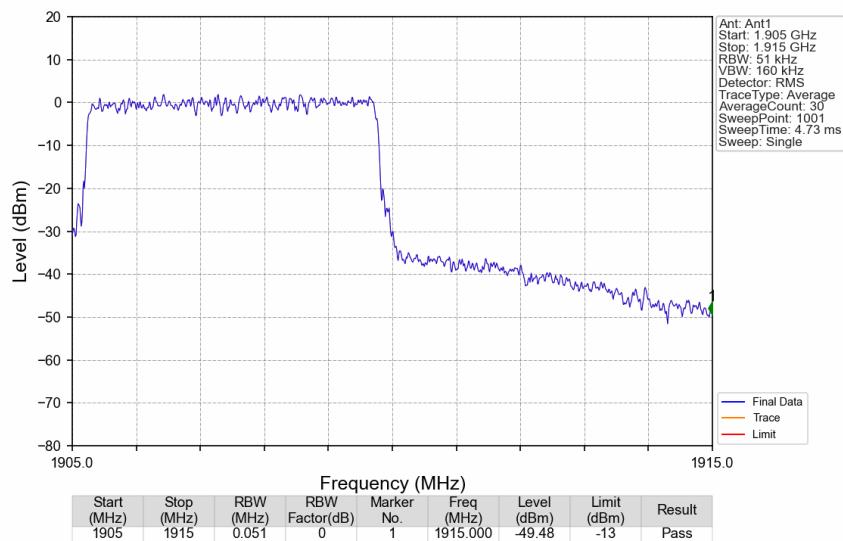
Band25\_5MHz\_16QAM\_HCH\_1907.5MHz\_RB\_1\_0\_NTNV



### Band25\_5MHz\_16QAM\_HCH\_1907.5MHz\_RB\_1\_24\_NTNV



### Band25\_5MHz\_16QAM\_HCH\_1907.5MHz\_RB\_25\_0\_NTNV

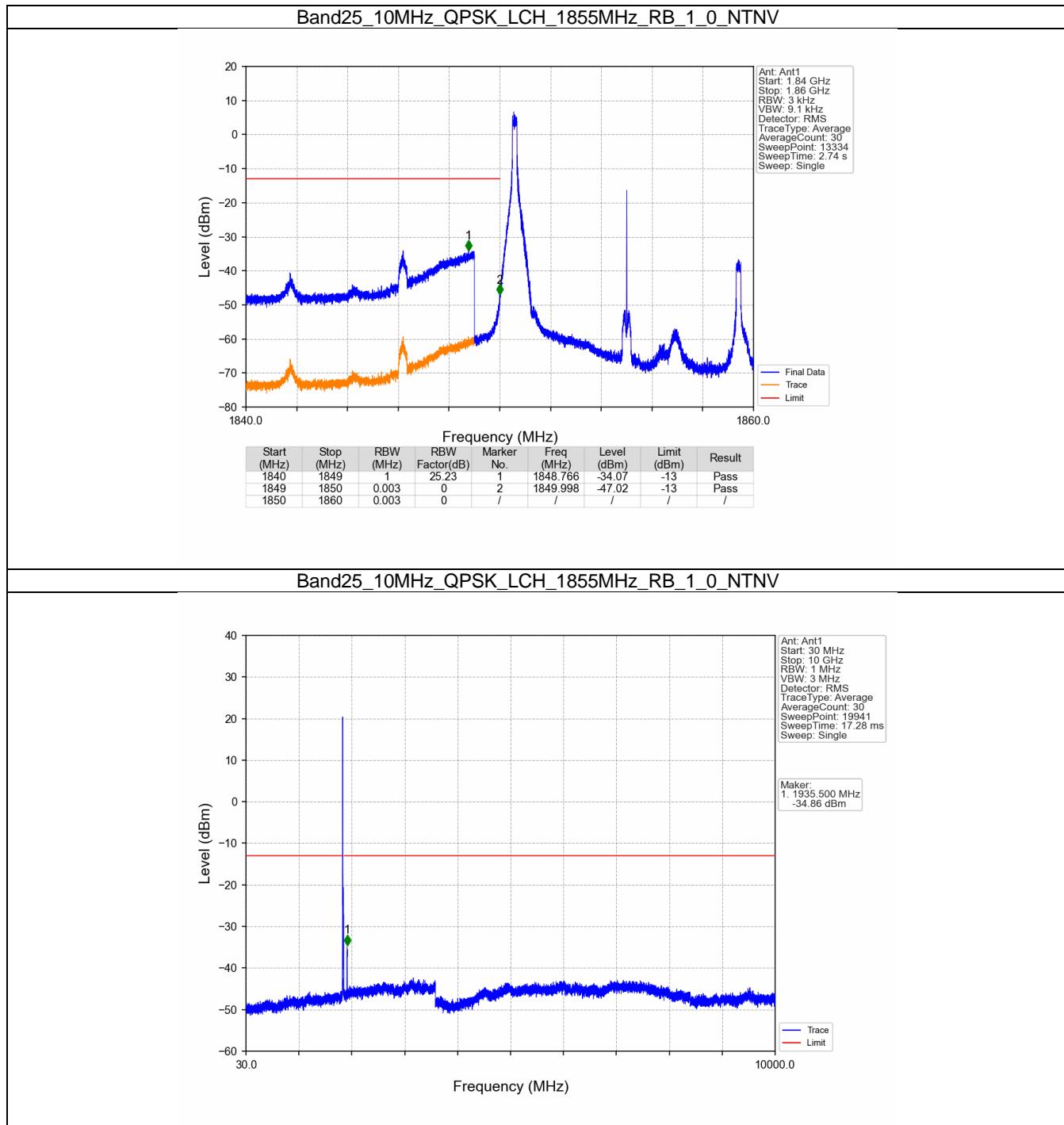


## 4.4 B25\_10MHz

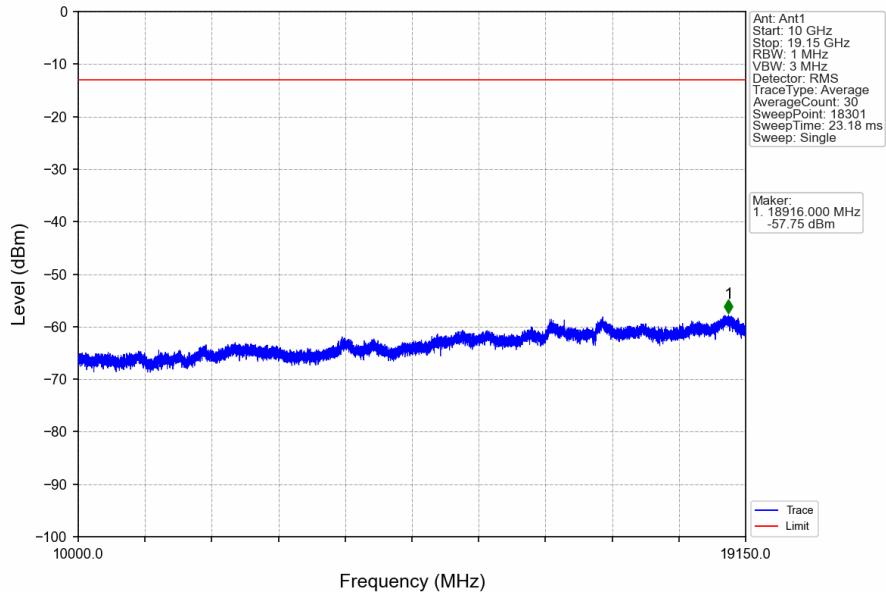
### 4.4.1 Test Result

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
	1880	1	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
	1905	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
	1905	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

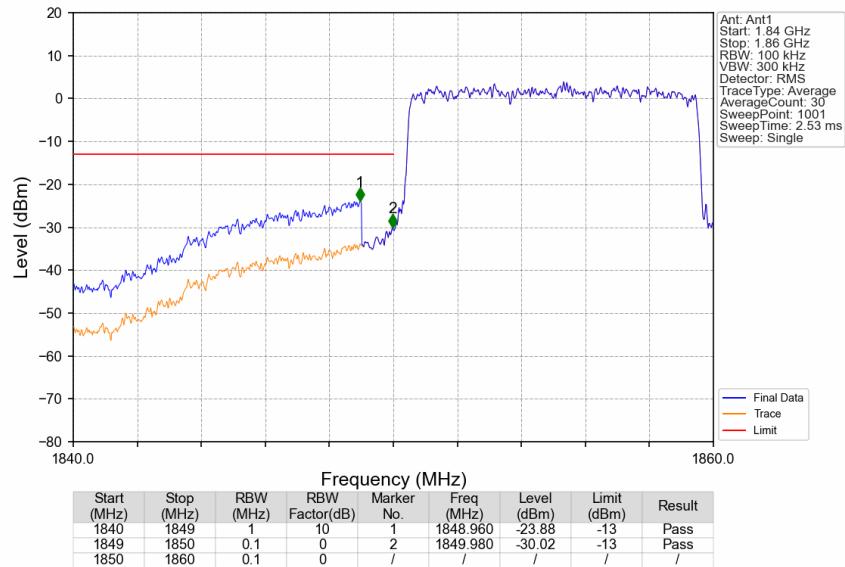
#### 4.4.2 Test Graph



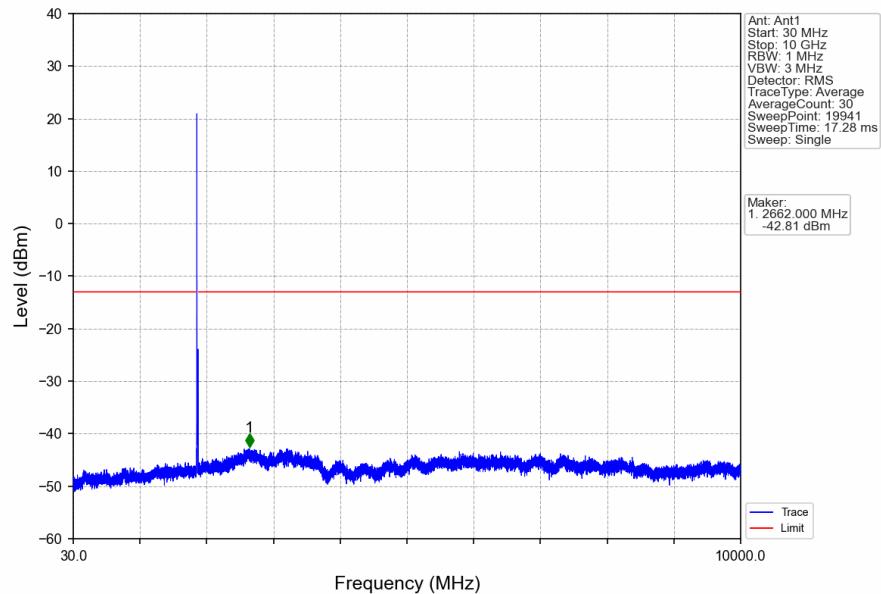
### Band25\_10MHz\_QPSK\_LCH\_1855MHz\_RB\_1\_0\_NTNV



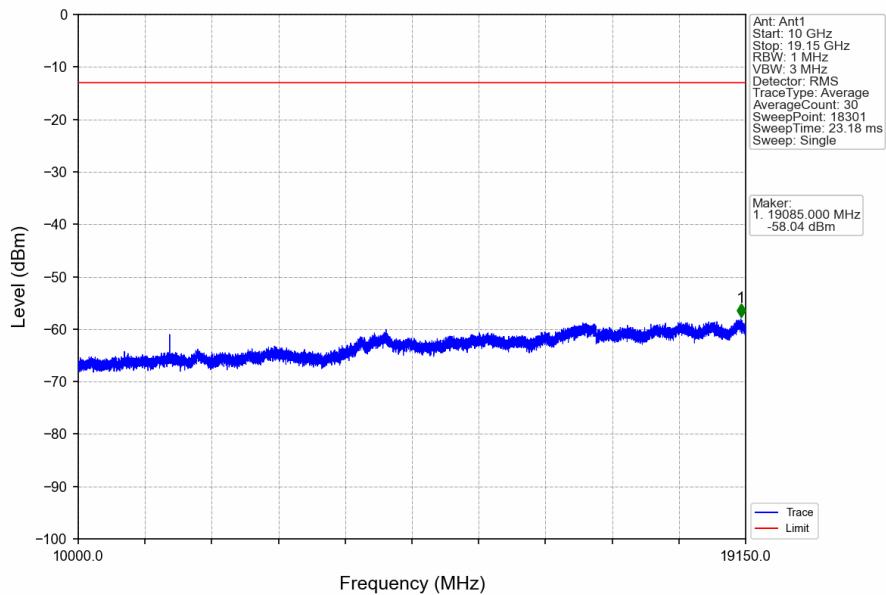
### Band25\_10MHz\_QPSK\_LCH\_1855MHz\_RB\_50\_0\_NTNV



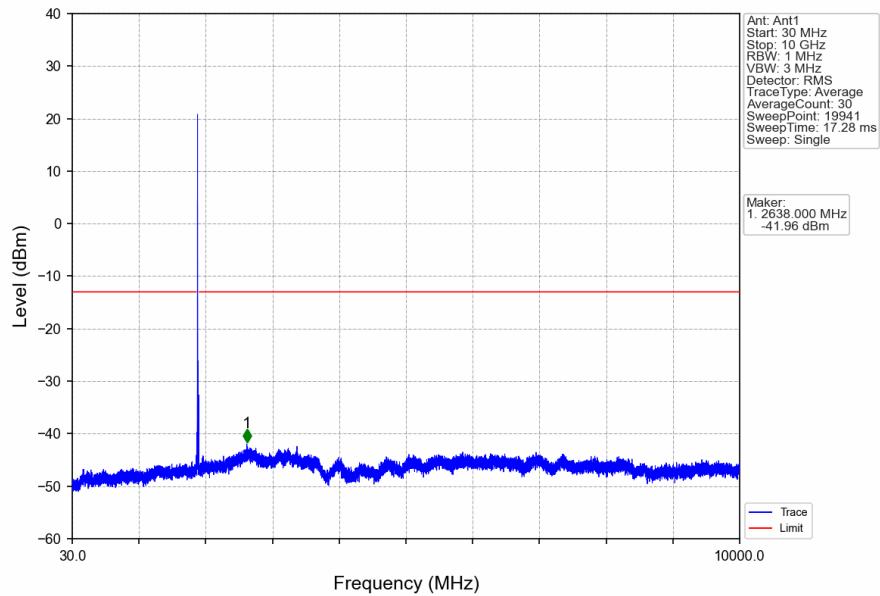
Band25\_10MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



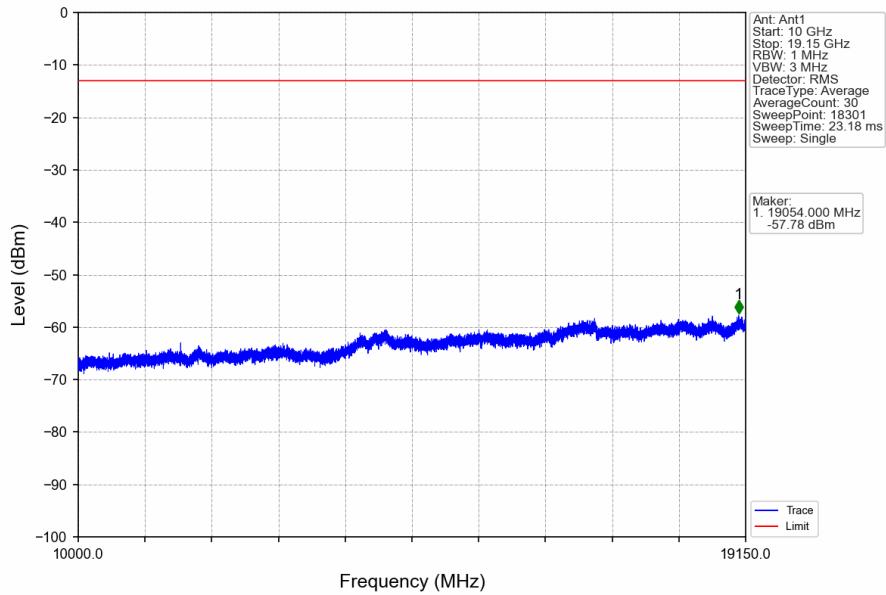
Band25\_10MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



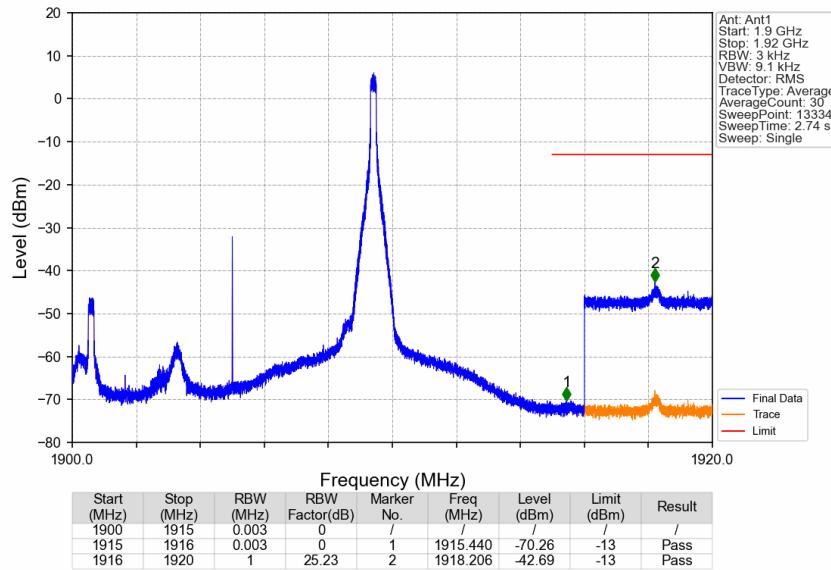
Band25\_10MHz\_QPSK\_HCH\_1905MHz\_RB\_1\_0\_NTNV



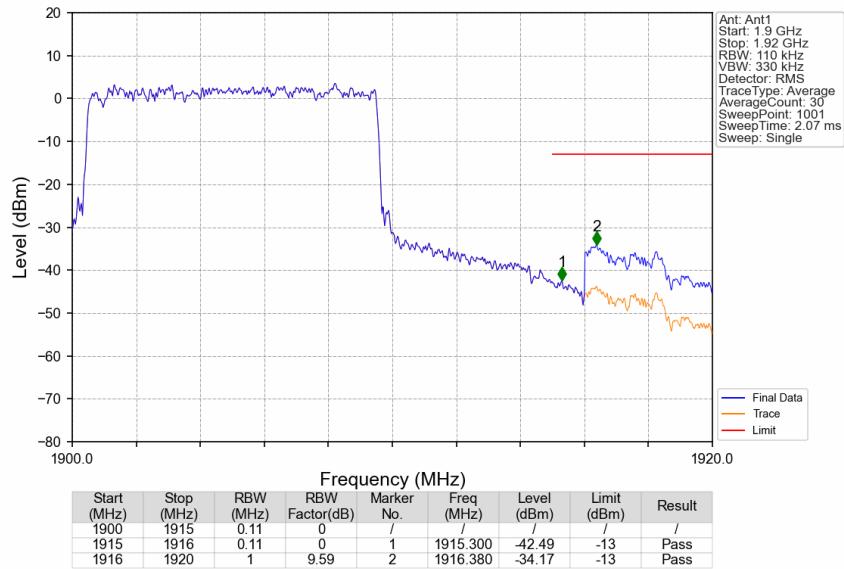
Band25\_10MHz\_QPSK\_HCH\_1905MHz\_RB\_1\_0\_NTNV



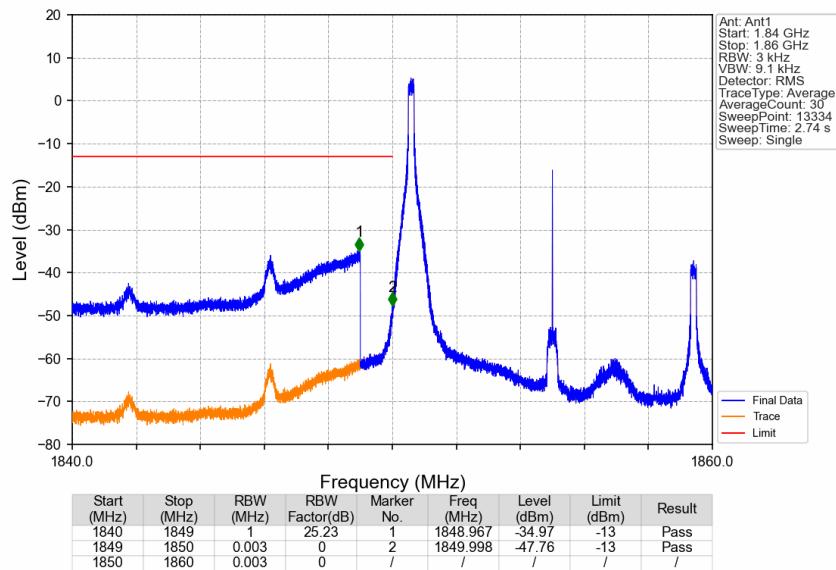
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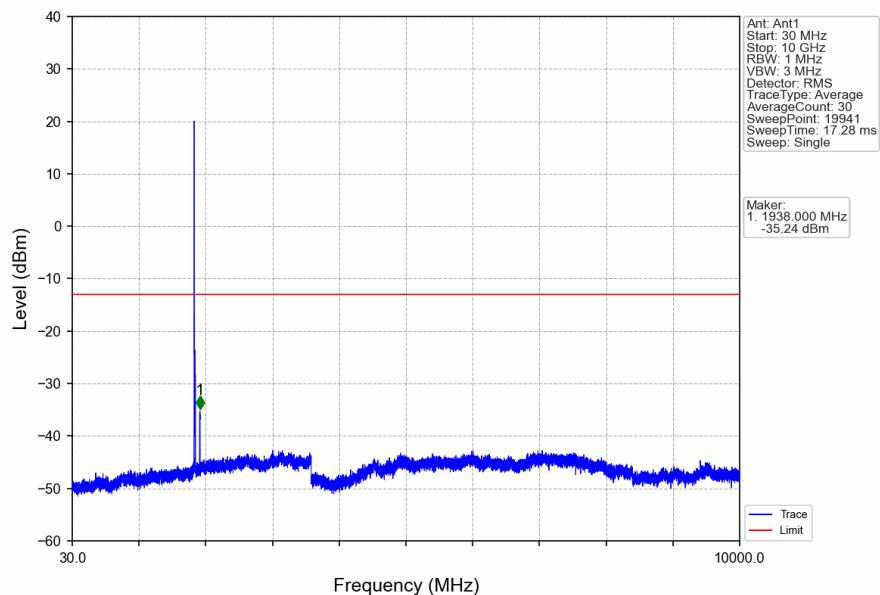
### Band25\_10MHz\_QPSK\_HCH\_1905MHz\_RB\_50\_0\_NTNV



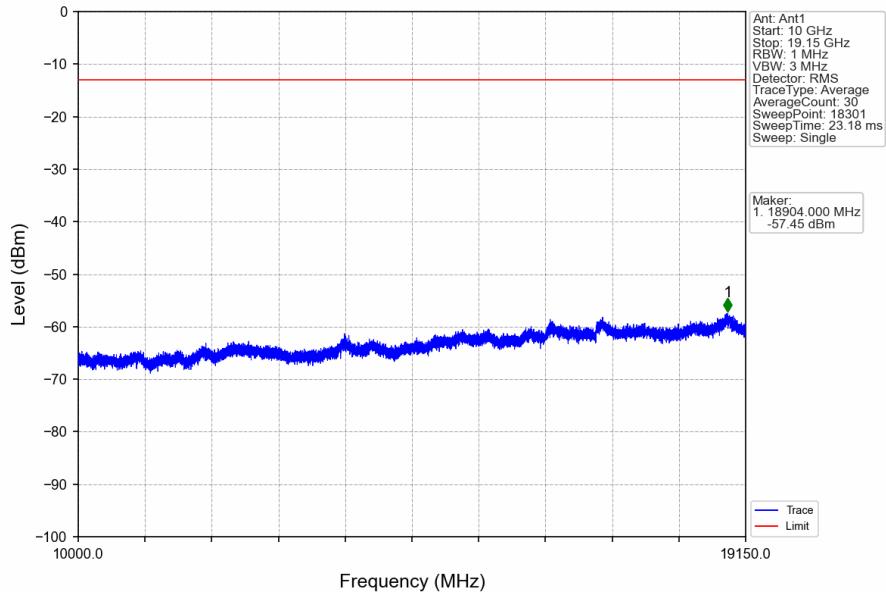
### Band25\_10MHz\_16QAM\_LCH\_1855MHz\_RB\_1\_0\_NTNV



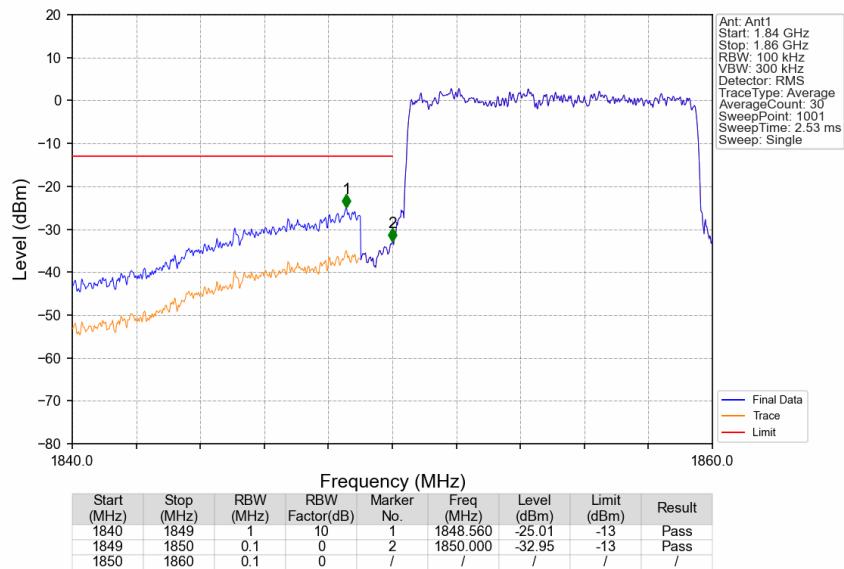
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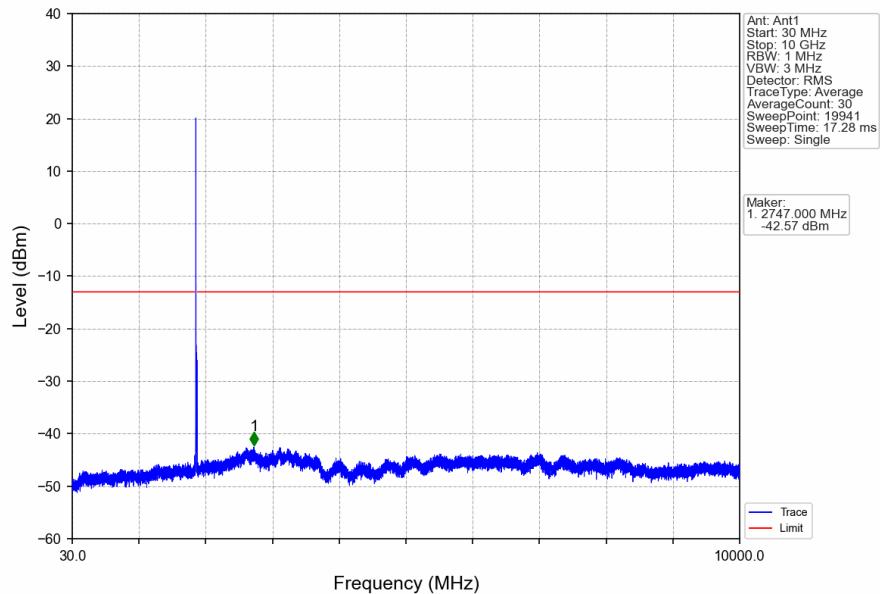
### Band25\_10MHz\_16QAM\_LCH\_1855MHz\_RB\_1\_0\_NTNV



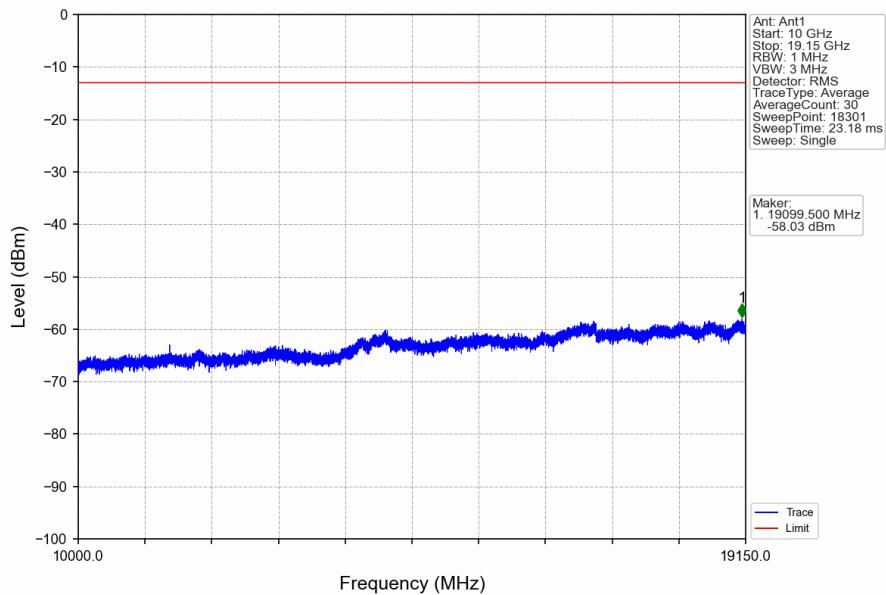
### Band25\_10MHz\_16QAM\_LCH\_1855MHz\_RB\_50\_0\_NTNV



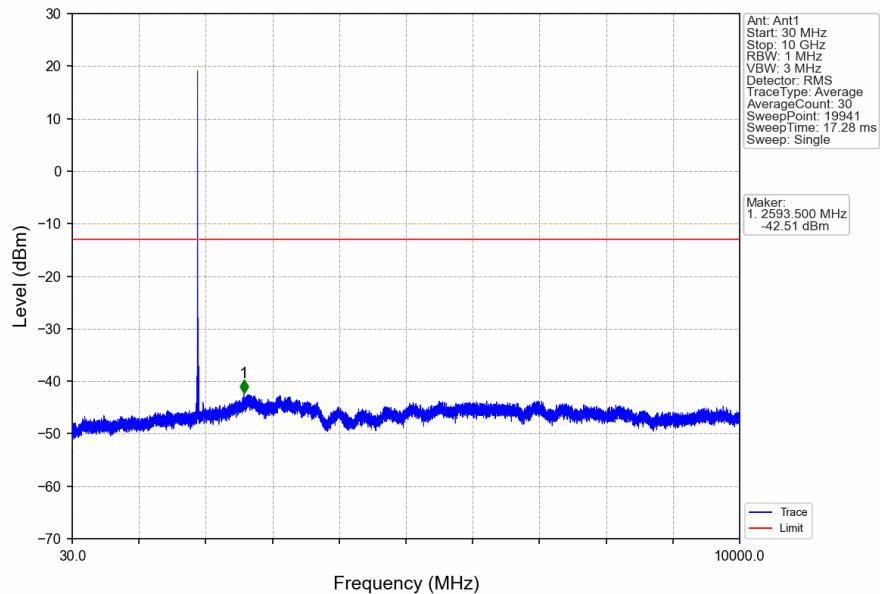
Band25\_10MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



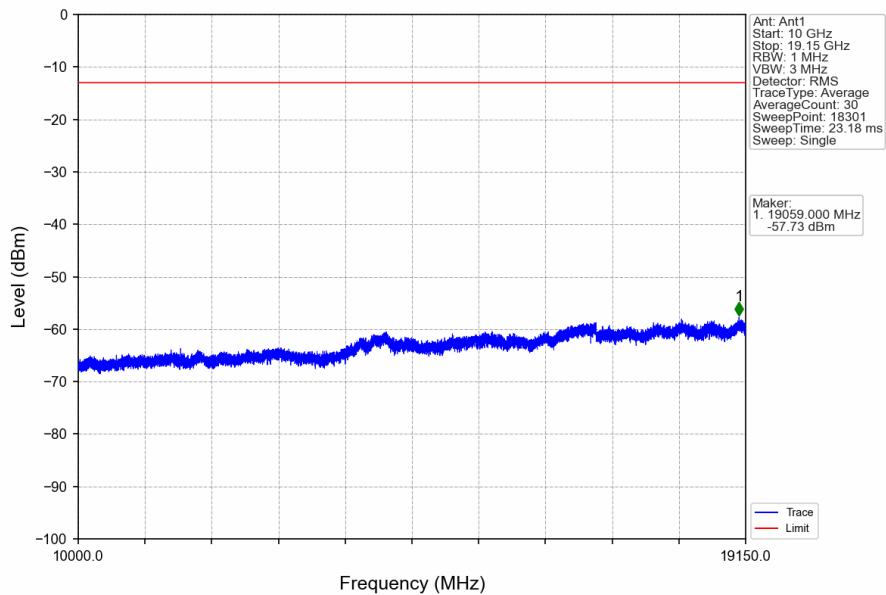
Band25\_10MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



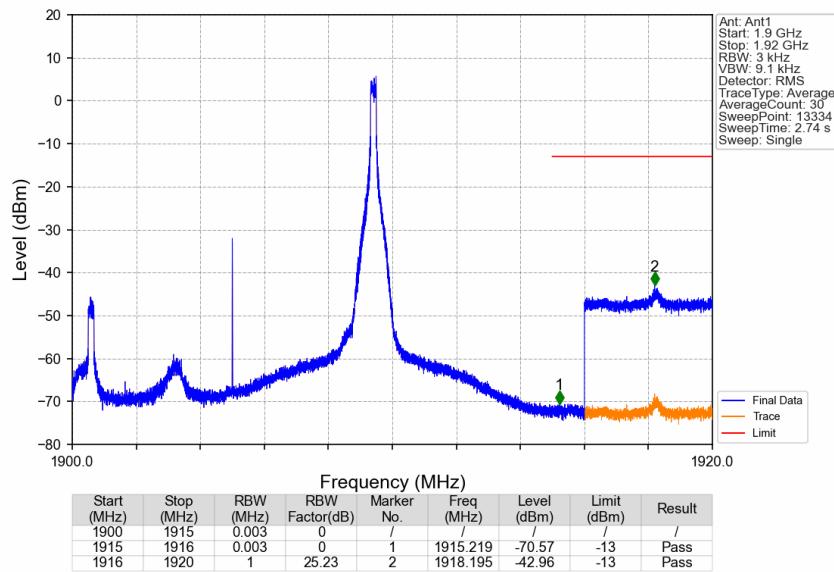
Band25\_10MHz\_16QAM\_HCH\_1905MHz\_RB\_1\_0\_NTNV



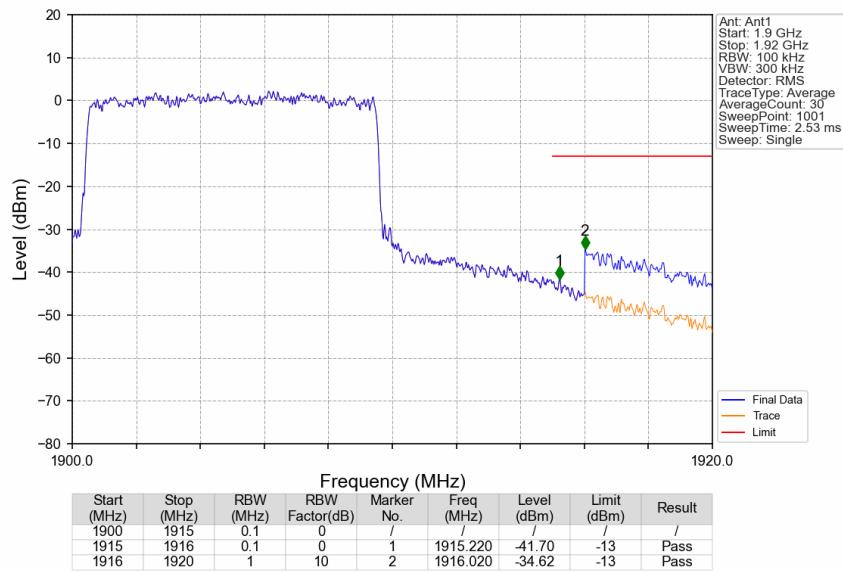
Band25\_10MHz\_16QAM\_HCH\_1905MHz\_RB\_1\_0\_NTNV



### Band25\_10MHz\_16QAM\_HCH\_1905MHz\_RB\_1\_49\_NTNV



### Band25\_10MHz\_16QAM\_HCH\_1905MHz\_RB\_50\_0\_NTNV

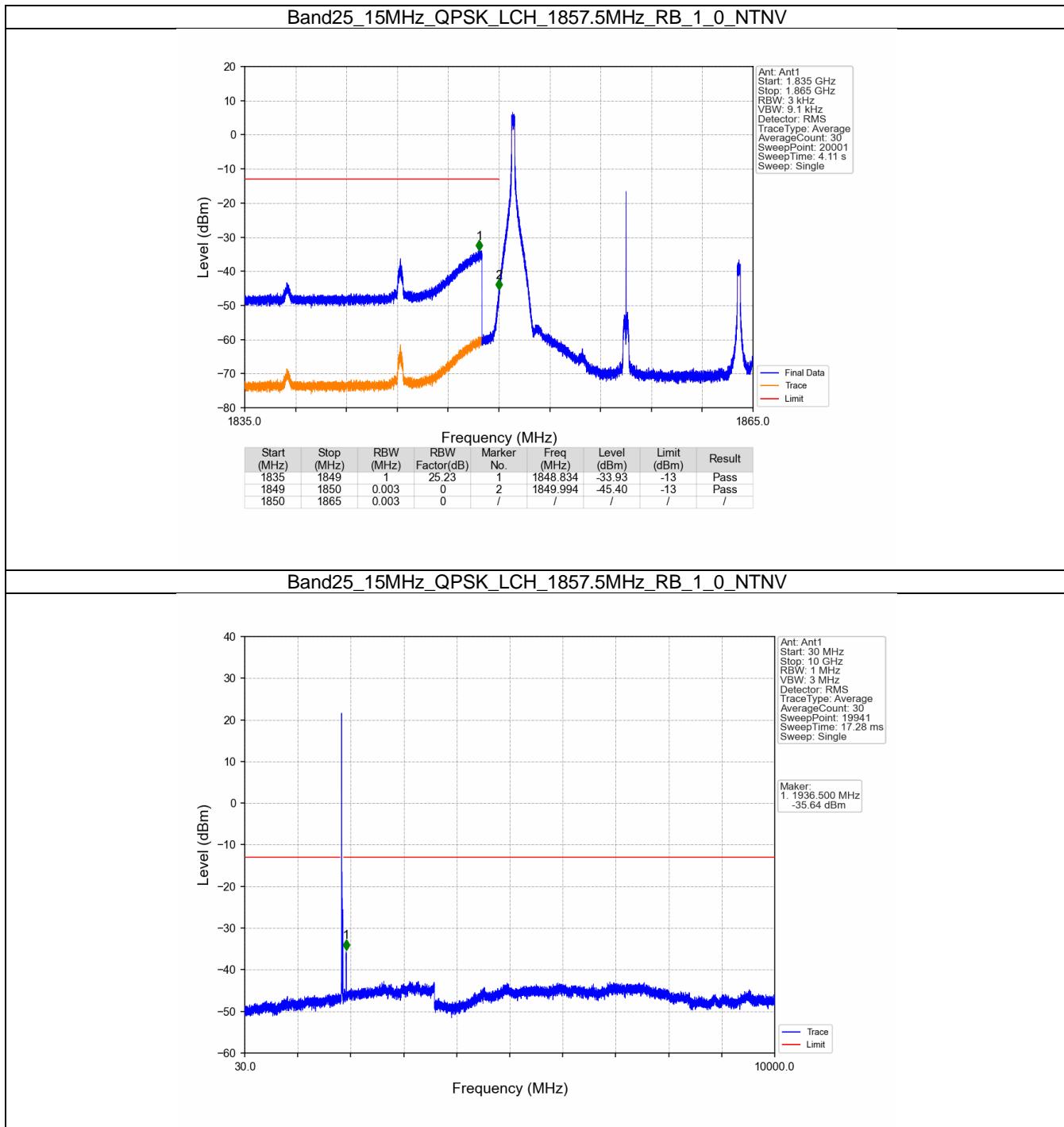


## 4.5 B25\_15MHz

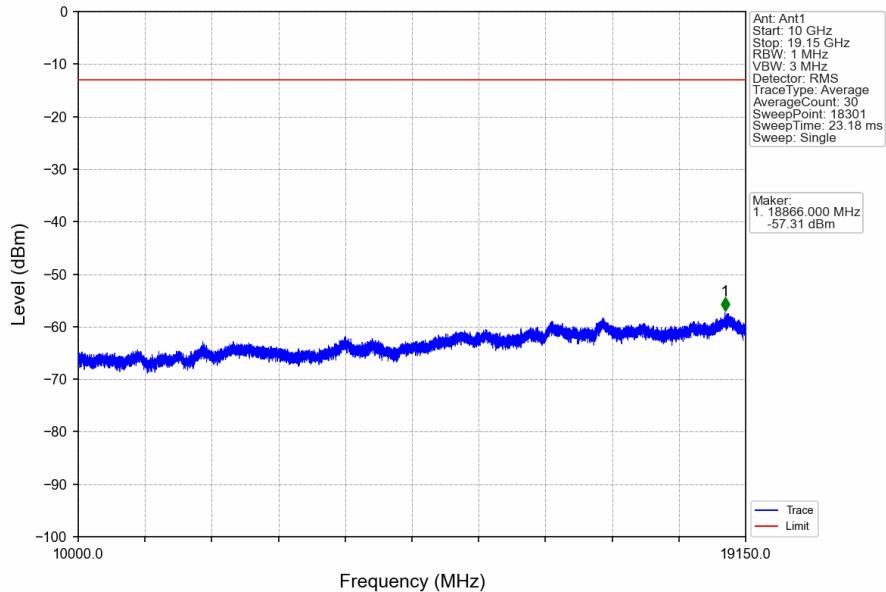
### 4.5.1 Test Result

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
	1880	1	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
	1902.5	1	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
	1880	1	0	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
	1902.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

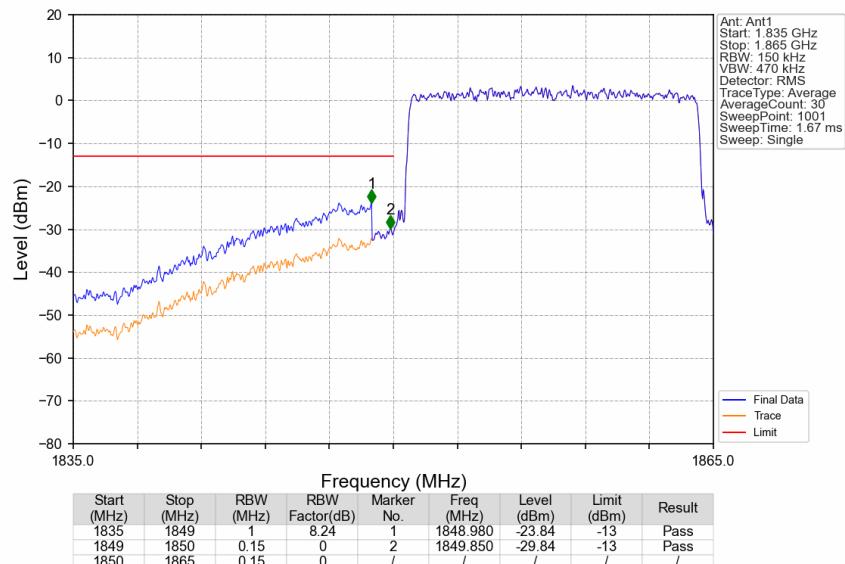
#### 4.5.2 Test Graph



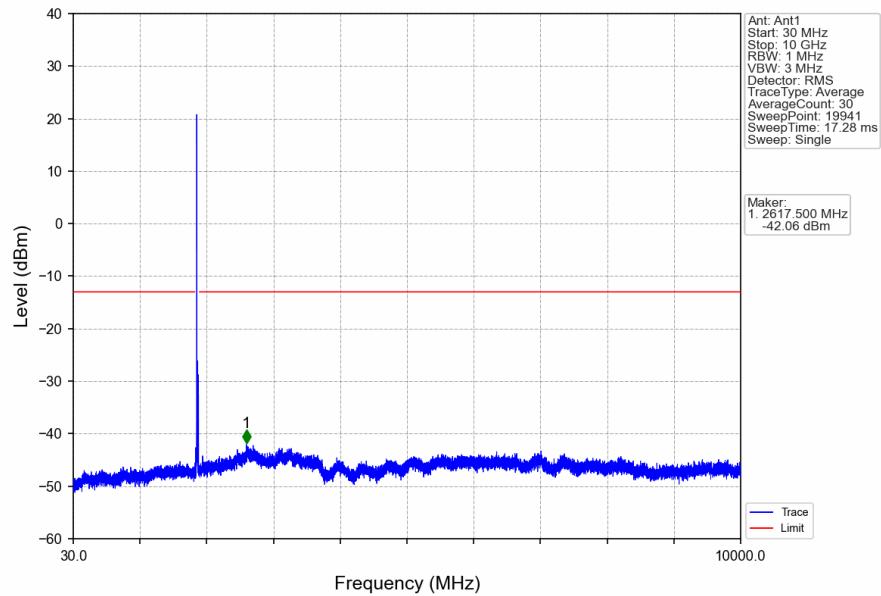
### Band25\_15MHz\_QPSK\_LCH\_1857.5MHz\_RB\_1\_0\_NTNV



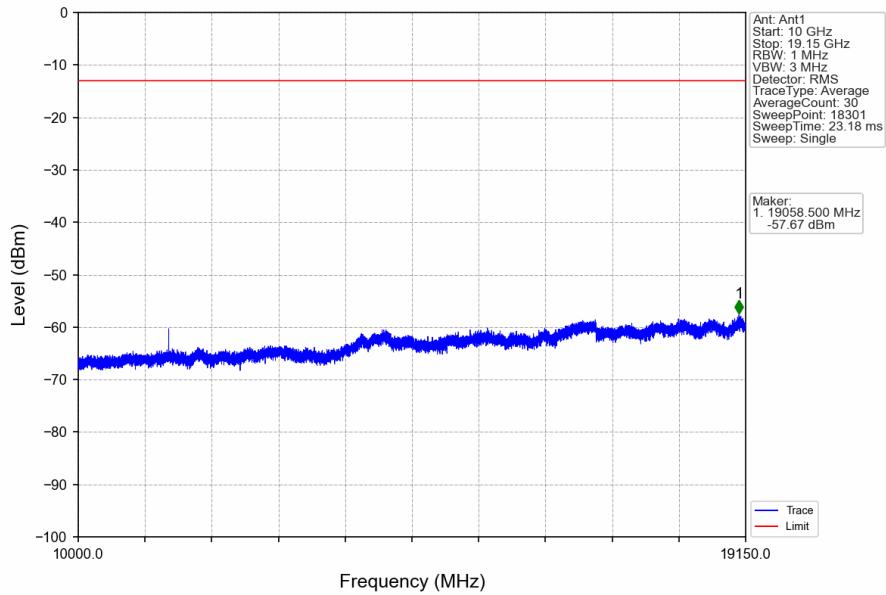
### Band25\_15MHz\_QPSK\_LCH\_1857.5MHz\_RB\_75\_0\_NTNV



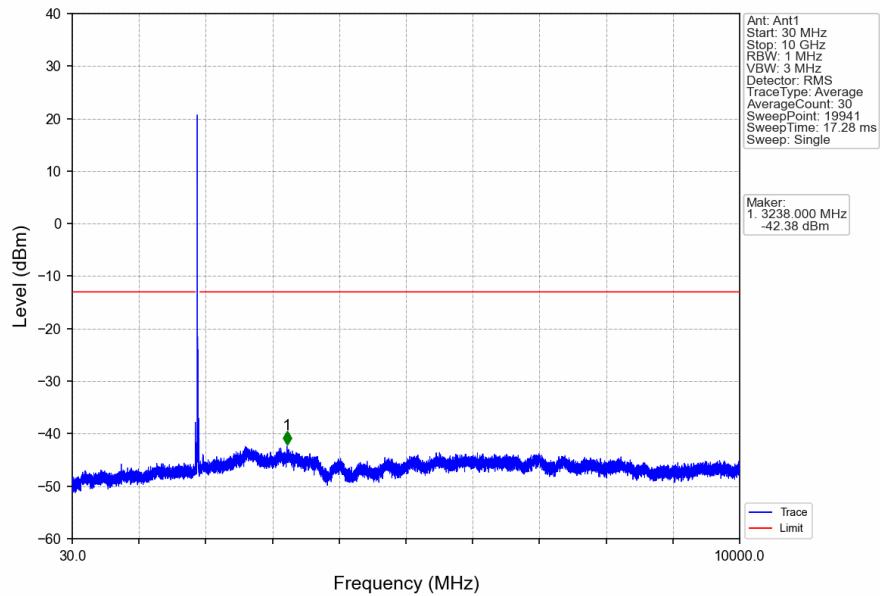
Band25\_15MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



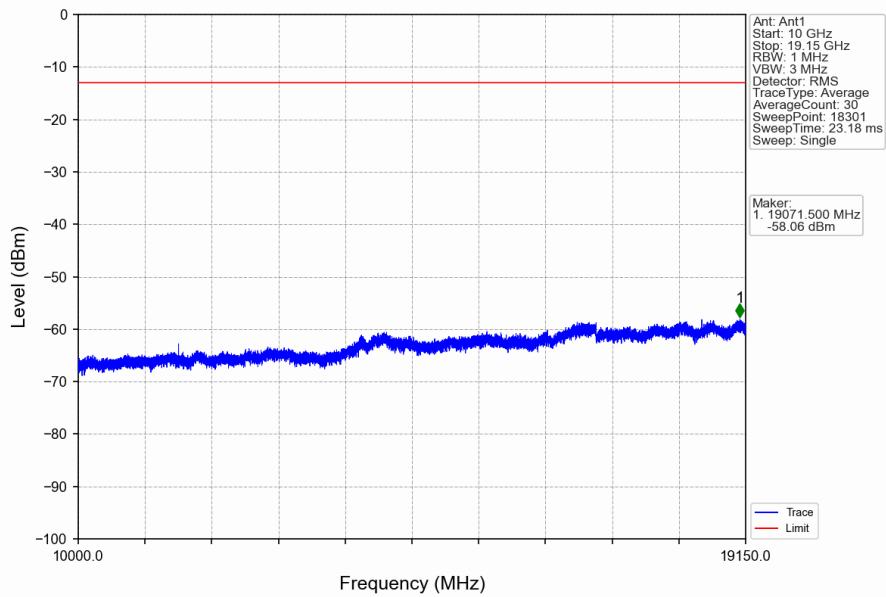
Band25\_15MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



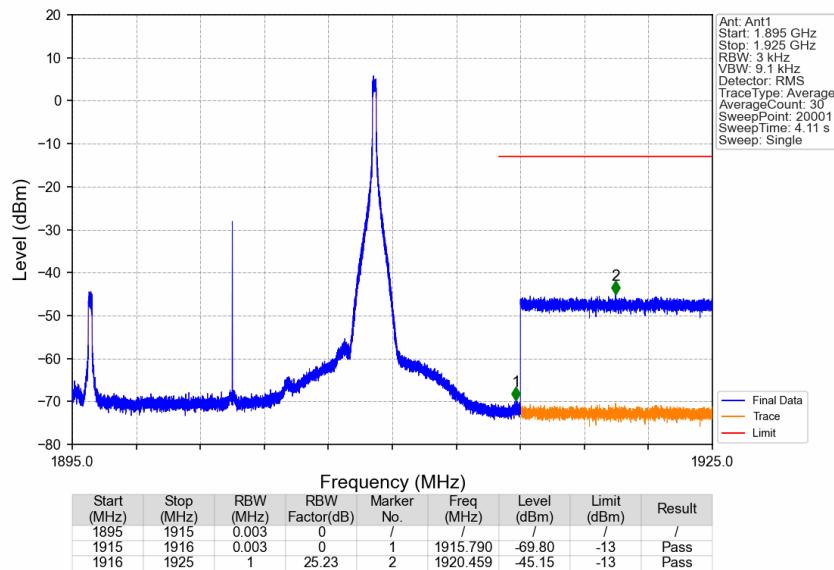
Band25\_15MHz\_QPSK\_HCH\_1902.5MHz\_RB\_1\_0\_NTNV



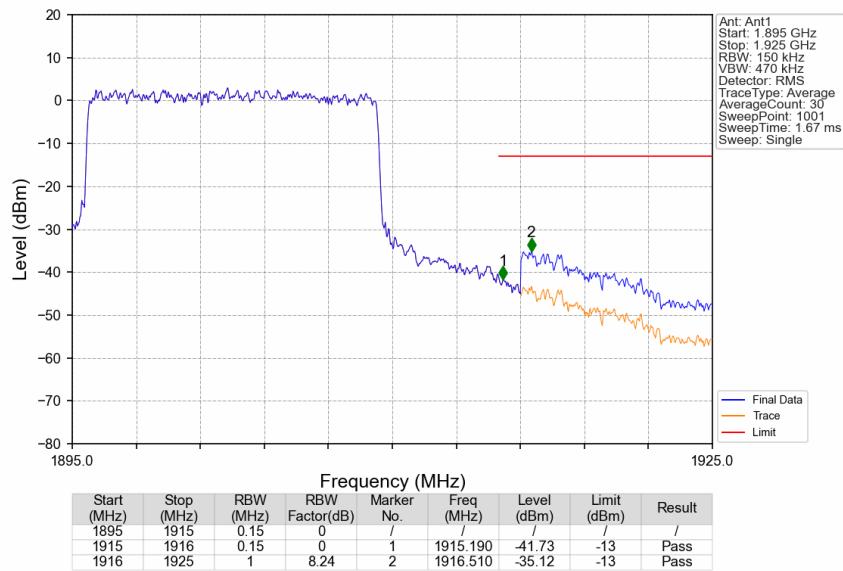
Band25\_15MHz\_QPSK\_HCH\_1902.5MHz\_RB\_1\_0\_NTNV



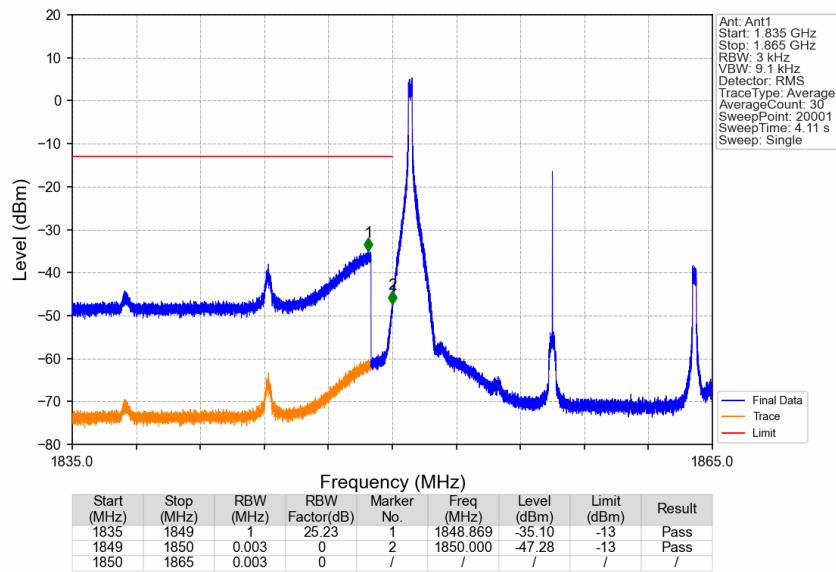
### Band25\_15MHz\_QPSK\_HCH\_1902.5MHz\_RB\_1\_74\_NTNV



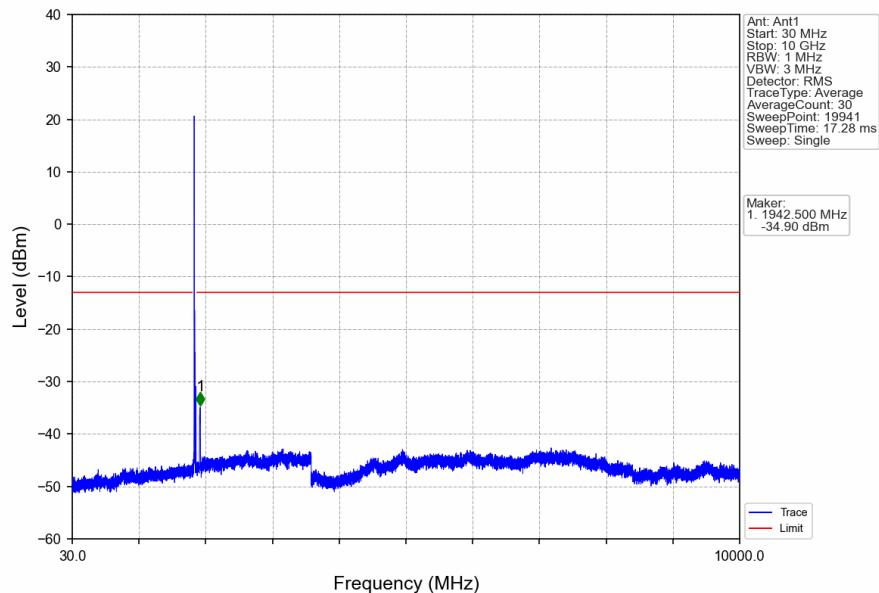
### Band25\_15MHz\_QPSK\_HCH\_1902.5MHz\_RB\_75\_0\_NTNV



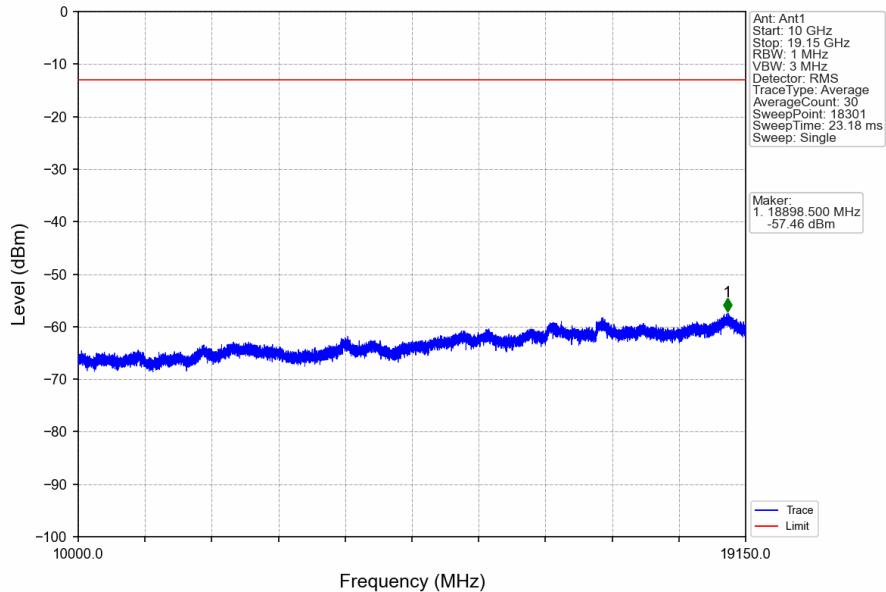
### Band25\_15MHz\_16QAM\_LCH\_1857.5MHz\_RB\_1\_0\_NTNV



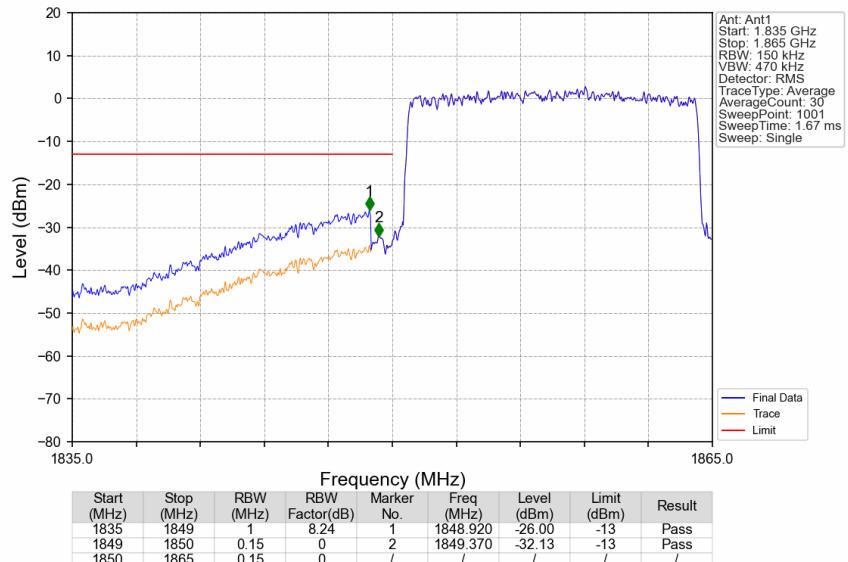
### Band25\_15MHz\_16QAM\_LCH\_1857.5MHz\_RB\_1\_0\_NTNV



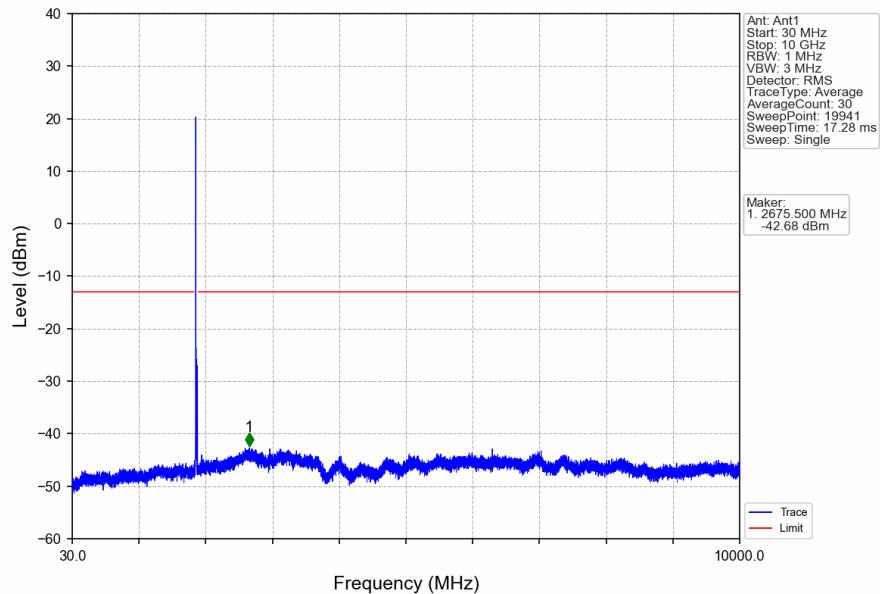
### Band25\_15MHz\_16QAM\_LCH\_1857.5MHz\_RB\_1\_0\_NTNV



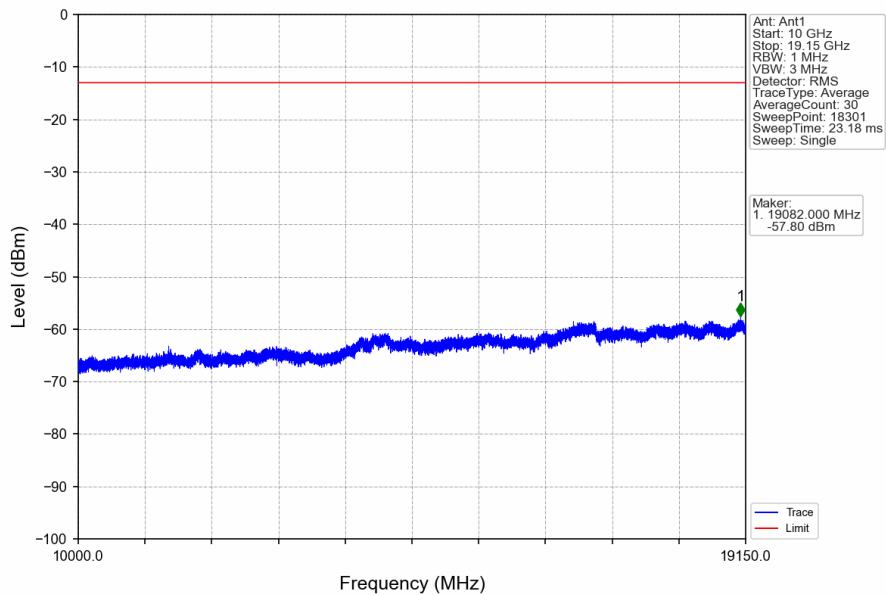
### Band25\_15MHz\_16QAM\_LCH\_1857.5MHz\_RB\_75\_0\_NTNV



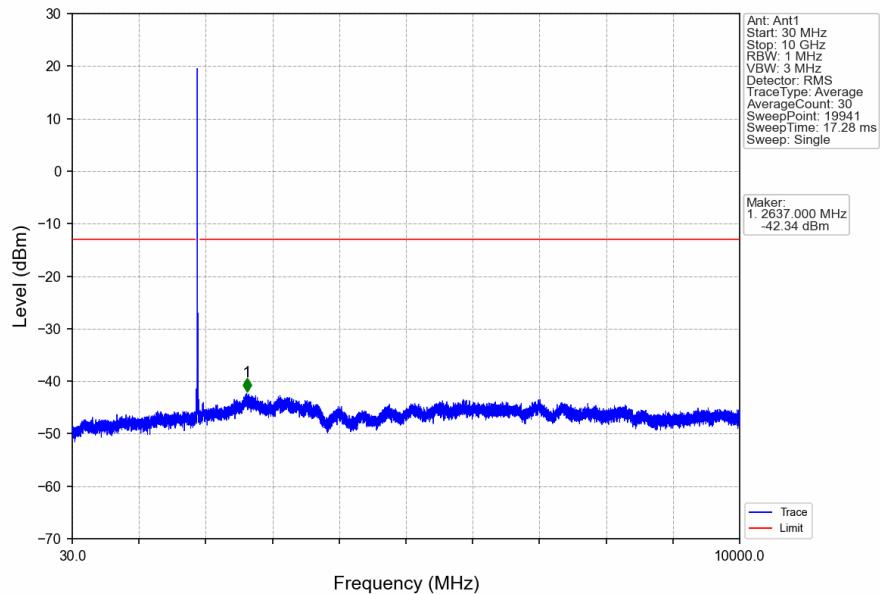
Band25\_15MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



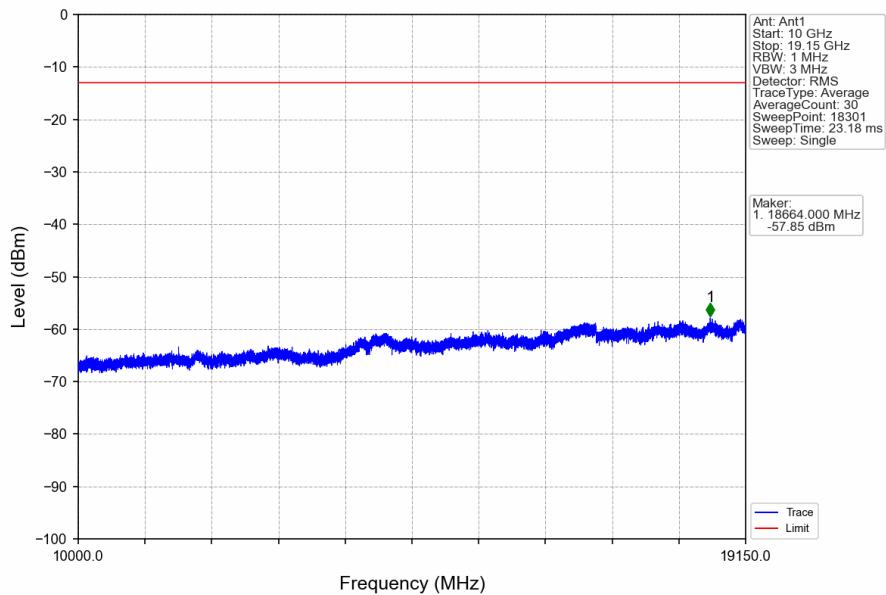
Band25\_15MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



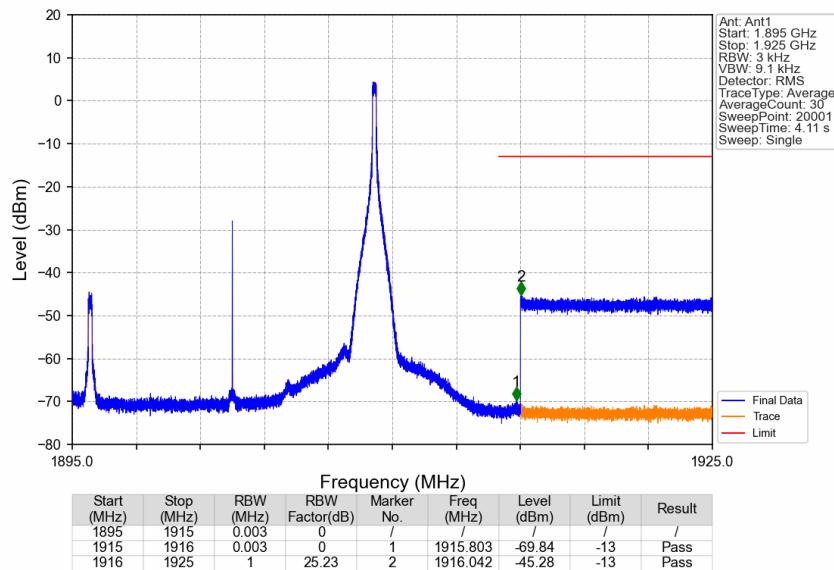
Band25\_15MHz\_16QAM\_HCH\_1902.5MHz\_RB\_1\_0\_NTNV



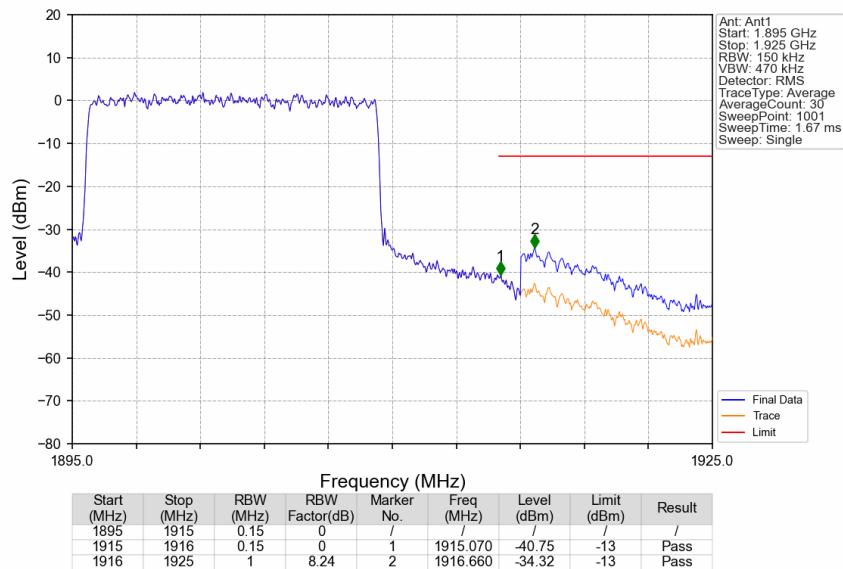
Band25\_15MHz\_16QAM\_HCH\_1902.5MHz\_RB\_1\_0\_NTNV



### Band25\_15MHz\_16QAM\_HCH\_1902.5MHz\_RB\_1\_74\_NTNV



### Band25\_15MHz\_16QAM\_HCH\_1902.5MHz\_RB\_75\_0\_NTNV

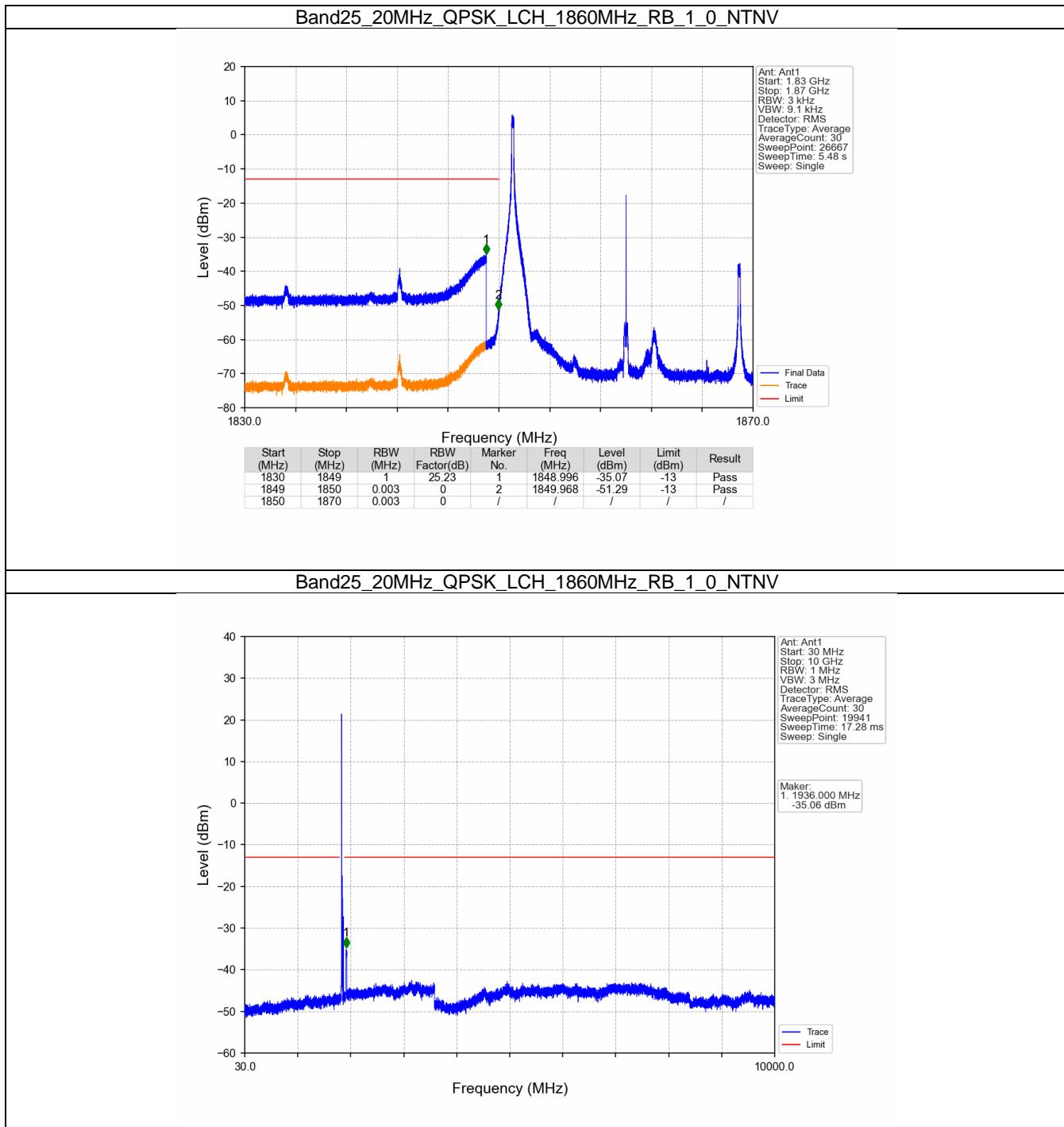


## 4.6 B25\_20MHz

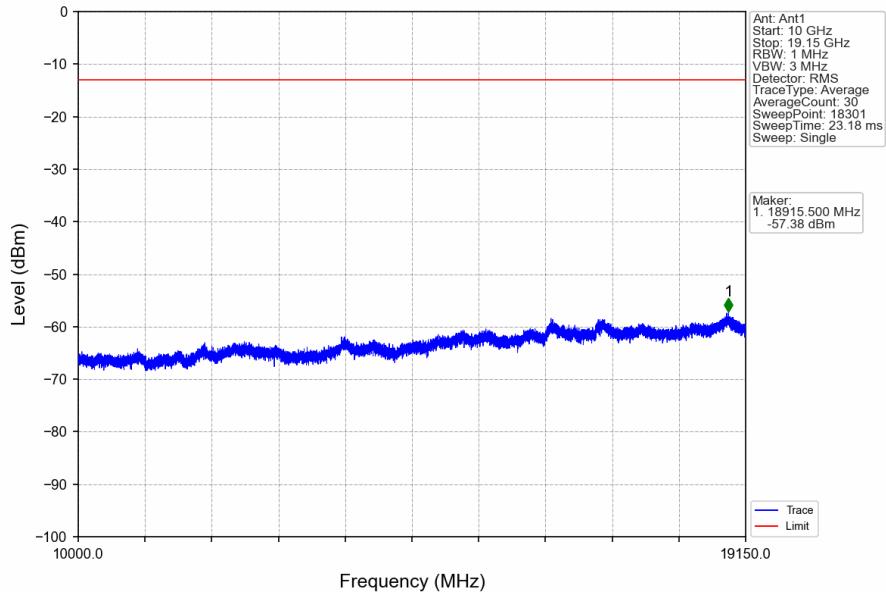
### 4.6.1 Test Result

Band: 25 / Bandwidth: 20MHz / NTNV						Verdict	
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission			
		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	
			0	Refer To Test Graph		Pass	
	1900	1	99	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	
	1880	1	0	Refer To Test Graph		Pass	
			0	Refer To Test Graph		Pass	
	1900	1	99	Refer To Test Graph		Pass	
		100	0	Refer To Test Graph		Pass	

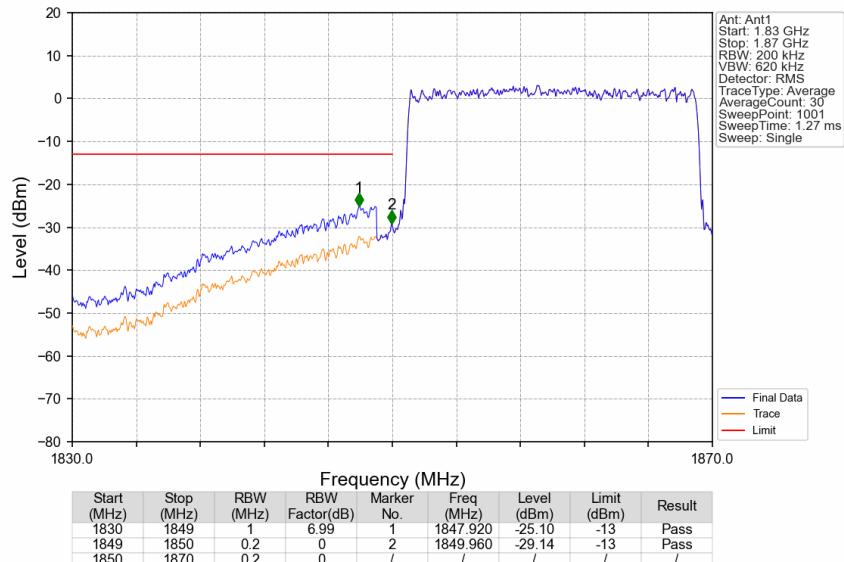
#### 4.6.2 Test Graph



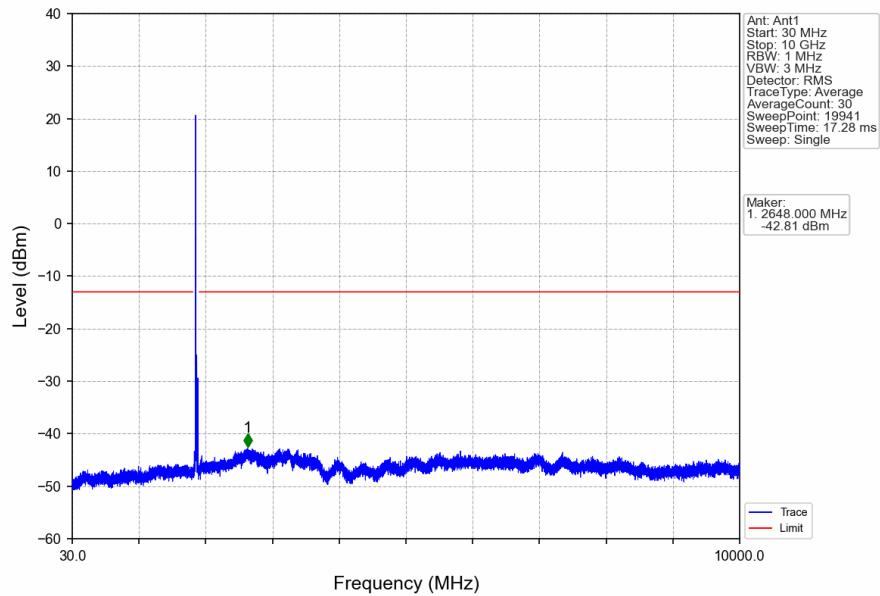
### Band25\_20MHz\_QPSK\_LCH\_1860MHz\_RB\_1\_0\_NTNV



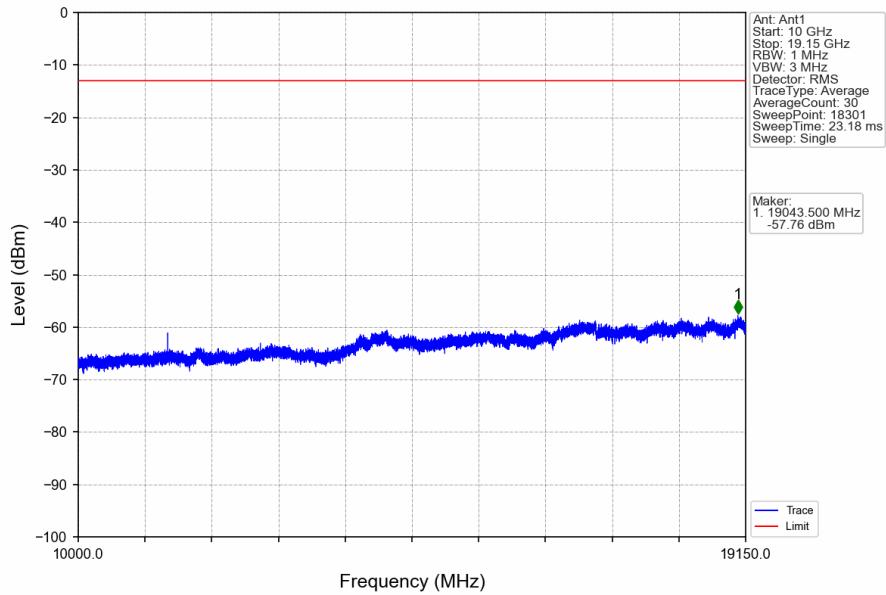
### Band25\_20MHz\_QPSK\_LCH\_1860MHz\_RB\_100\_0\_NTNV



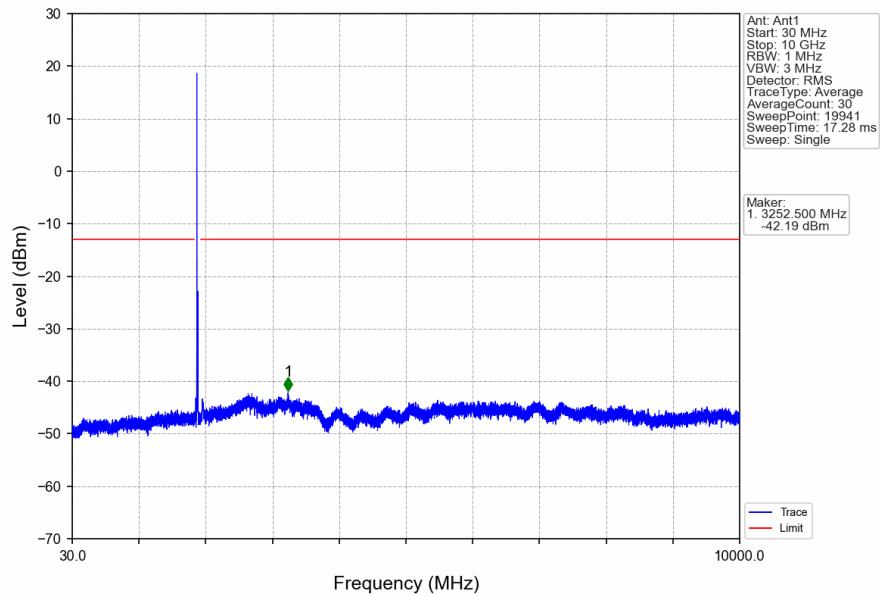
Band25\_20MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



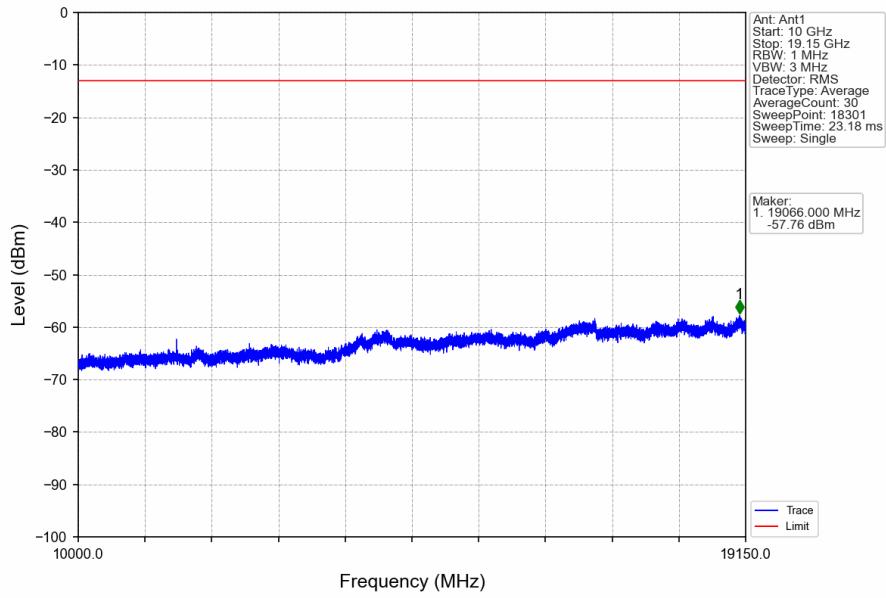
Band25\_20MHz\_QPSK\_MCH\_1880MHz\_RB\_1\_0\_NTNV



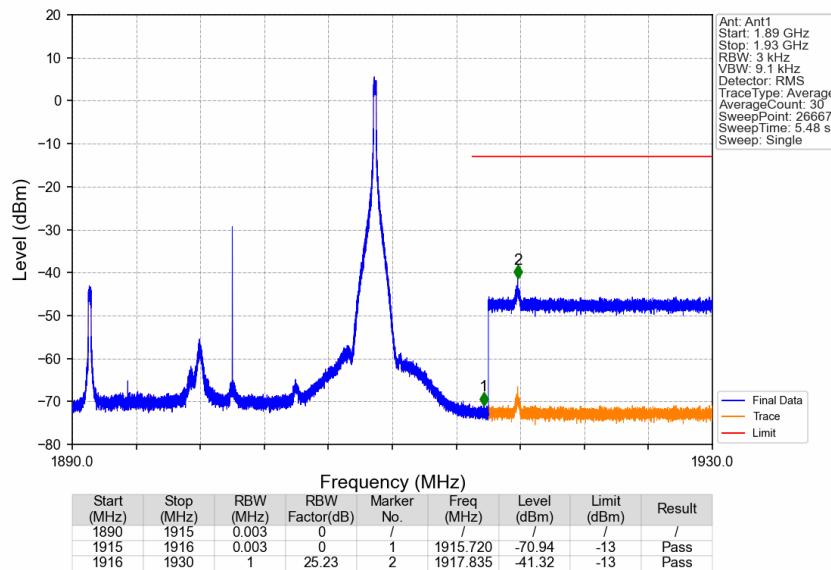
### Band25\_20MHz\_QPSK\_HCH\_1900MHz\_RB\_1\_0\_NTNV



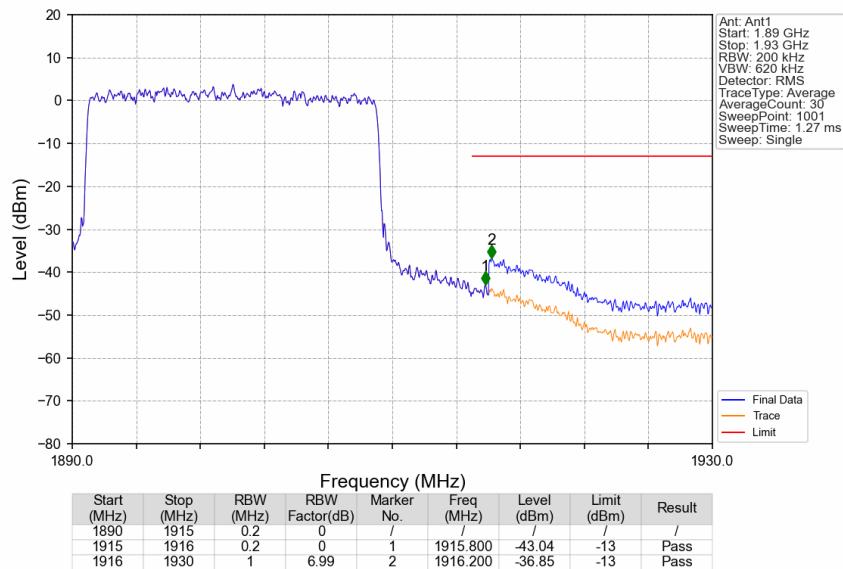
### Band25\_20MHz\_QPSK\_HCH\_1900MHz\_RB\_1\_0\_NTNV



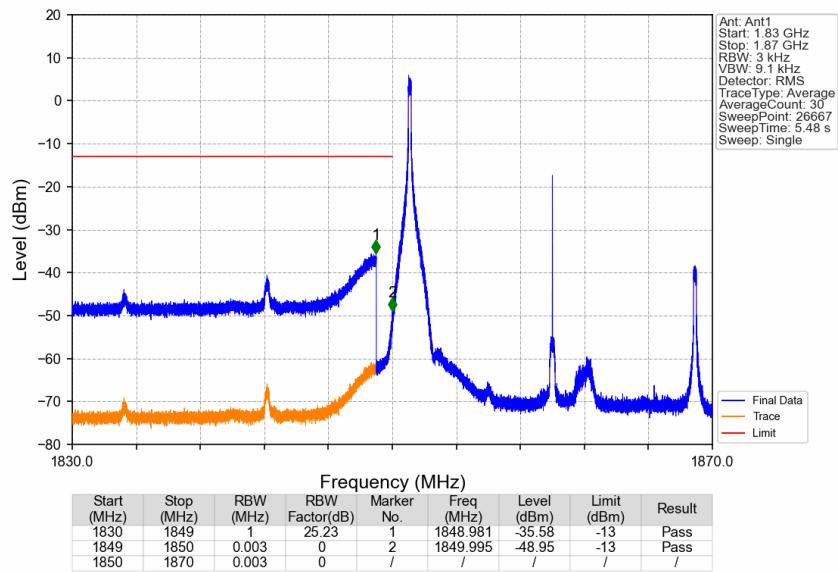
### Band25\_20MHz\_QPSK\_HCH\_1900MHz\_RB\_1\_99\_NTNV



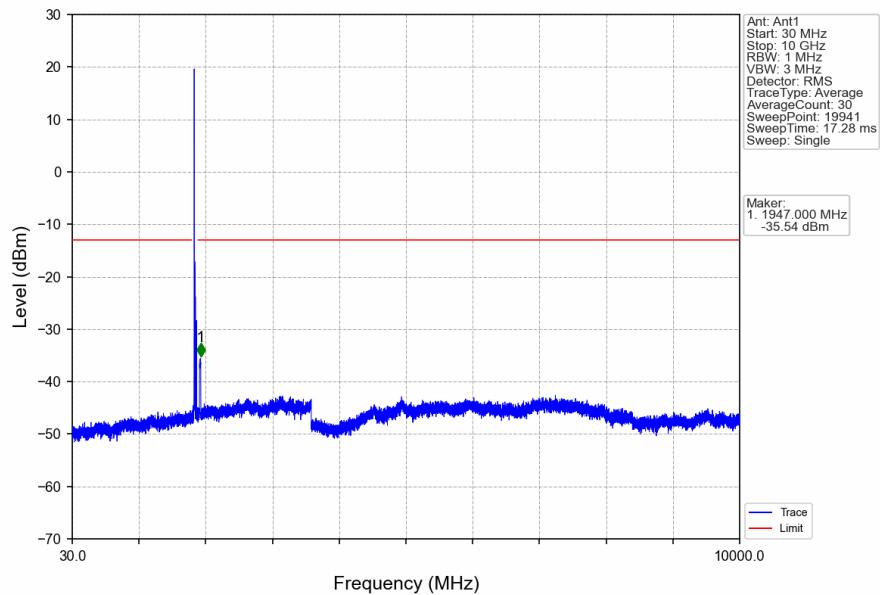
### Band25\_20MHz\_QPSK\_HCH\_1900MHz\_RB\_100\_0\_NTNV



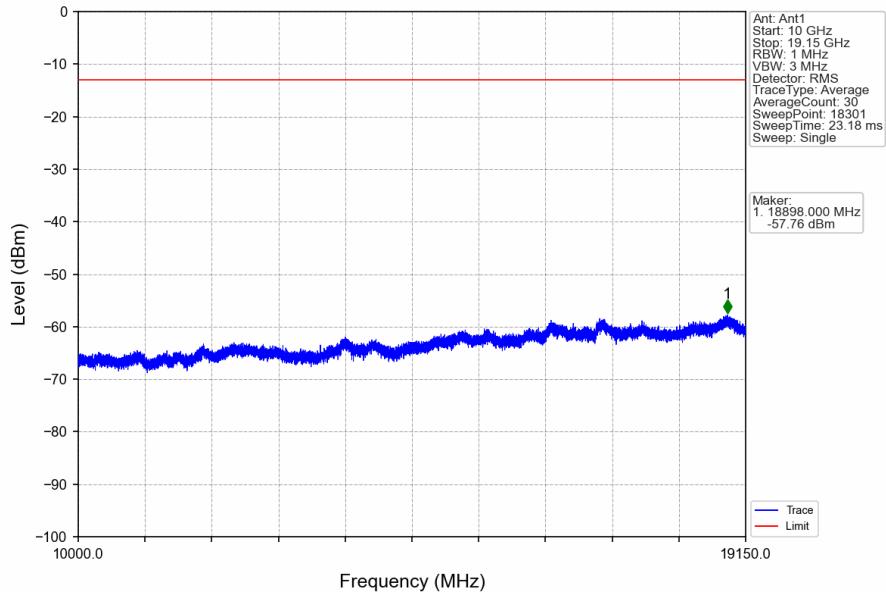
### Band25\_20MHz\_16QAM\_LCH\_1860MHz\_RB\_1\_0\_NTNV



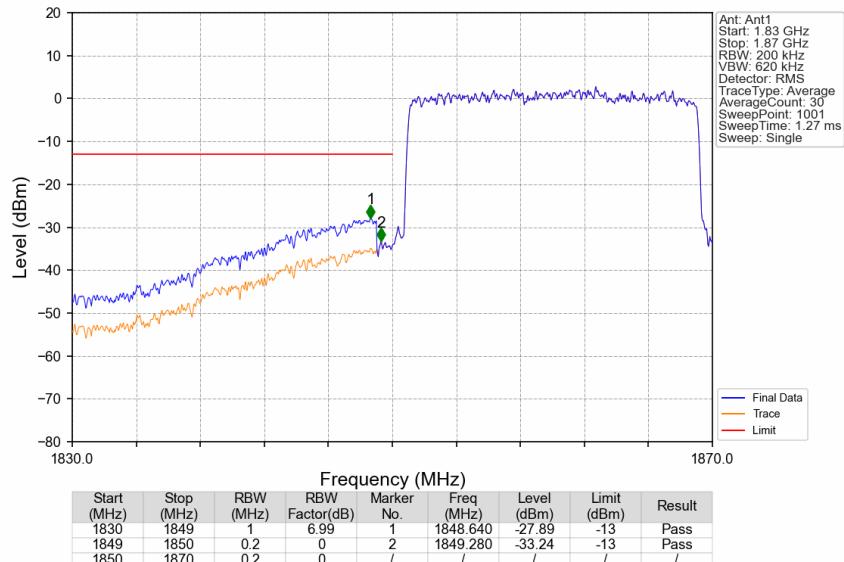
### Band25\_20MHz\_16QAM\_LCH\_1860MHz\_RB\_1\_0\_NTNV



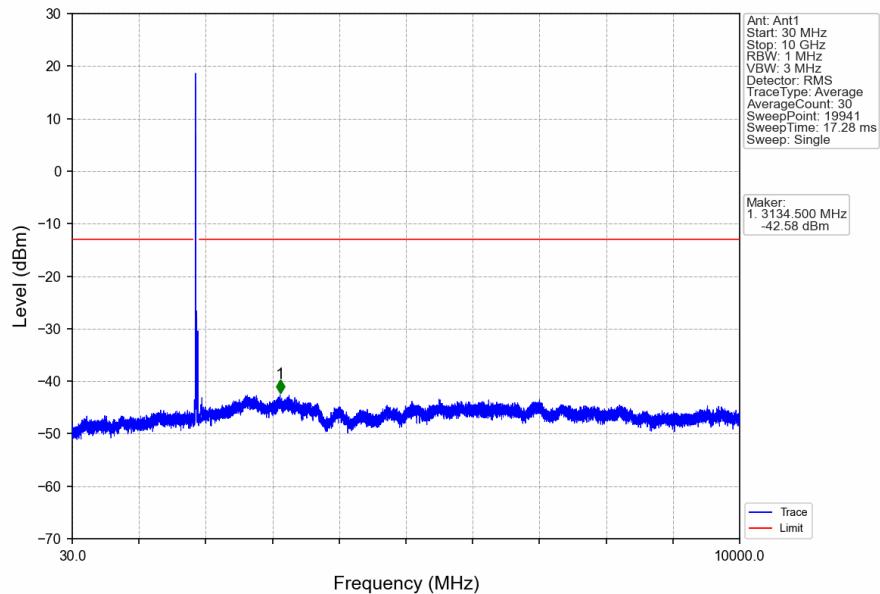
### Band25\_20MHz\_16QAM\_LCH\_1860MHz\_RB\_1\_0\_NTNV



### Band25\_20MHz\_16QAM\_LCH\_1860MHz\_RB\_100\_0\_NTNV



Band25\_20MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV



Band25\_20MHz\_16QAM\_MCH\_1880MHz\_RB\_1\_0\_NTNV

