

# 1. Effective (Isotropic) Radiated Power Output Data

## 1.1 PCS1900\_EIRP

### 1.1.1 Test Result

Band: PCS1900								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	GSM	GSM	1850.2	28.85	0.37	29.22	<=33.01	Pass
			1880	29.27	0.37	29.64	<=33.01	Pass
			1909.8	29.38	0.37	29.75	<=33.01	Pass
	GPRS	1 TX Slot	1850.2	28.86	0.37	29.23	<=33.01	Pass
		2 TX Slots	1850.2	28.11	0.37	28.48	<=33.01	Pass
		3 TX Slots	1850.2	26.31	0.37	26.68	<=33.01	Pass
		4 TX Slots	1850.2	25.17	0.37	25.54	<=33.01	Pass
		1 TX Slot	1880	29.20	0.37	29.57	<=33.01	Pass
		2 TX Slots	1880	28.50	0.37	28.87	<=33.01	Pass
		3 TX Slots	1880	26.74	0.37	27.11	<=33.01	Pass
		4 TX Slots	1880	25.60	0.37	25.97	<=33.01	Pass
		1 TX Slot	1909.8	29.29	0.37	29.66	<=33.01	Pass
		2 TX Slots	1909.8	28.63	0.37	29.00	<=33.01	Pass
		3 TX Slots	1909.8	26.86	0.37	27.23	<=33.01	Pass
		4 TX Slots	1909.8	25.76	0.37	26.13	<=33.01	Pass
	EGPRS	1 TX Slot	1850.2	25.28	0.37	25.65	<=33.01	Pass
		2 TX Slots	1850.2	24.25	0.37	24.62	<=33.01	Pass
		3 TX Slots	1850.2	22.11	0.37	22.48	<=33.01	Pass
		4 TX Slots	1850.2	21.11	0.37	21.48	<=33.01	Pass
		1 TX Slot	1880	24.70	0.37	25.07	<=33.01	Pass
		2 TX Slots	1880	24.40	0.37	24.77	<=33.01	Pass
		3 TX Slots	1880	21.46	0.37	21.83	<=33.01	Pass
		4 TX Slots	1880	20.40	0.37	20.77	<=33.01	Pass
		1 TX Slot	1909.8	23.91	0.37	24.28	<=33.01	Pass
		2 TX Slots	1909.8	23.01	0.37	23.38	<=33.01	Pass
		3 TX Slots	1909.8	20.60	0.37	20.97	<=33.01	Pass
		4 TX Slots	1909.8	21.76	0.37	22.13	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

# 2. Frequency Stability

## 2.1 PCS1900

### 2.1.1 Test Result

Band: PCS1900							
Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
					Result	Limit	
GSM	1850.2	20	3.27	29.283	0.0158	-2.5 to 2.5	Pass
			3.85	23.924	0.0129	-2.5 to 2.5	Pass
			4.43	26.668	0.0144	-2.5 to 2.5	Pass
		-30	3.85	22.568	0.0122	-2.5 to 2.5	Pass
		-20	3.85	25.764	0.0139	-2.5 to 2.5	Pass
		-10	3.85	24.118	0.0130	-2.5 to 2.5	Pass

		0	3.85	24.699	0.0133	-2.5 to 2.5	Pass
		10	3.85	25.926	0.0140	-2.5 to 2.5	Pass
		30	3.85	26.248	0.0142	-2.5 to 2.5	Pass
		40	3.85	26.733	0.0144	-2.5 to 2.5	Pass
		50	3.85	15.949	0.0086	-2.5 to 2.5	Pass
	1880	20	3.27	24.860	0.0132	-2.5 to 2.5	Pass
			3.85	22.310	0.0119	-2.5 to 2.5	Pass
			4.43	28.315	0.0151	-2.5 to 2.5	Pass
		-30	3.85	31.220	0.0166	-2.5 to 2.5	Pass
		-20	3.85	30.736	0.0163	-2.5 to 2.5	Pass
		-10	3.85	31.931	0.0170	-2.5 to 2.5	Pass
		0	3.85	24.440	0.0130	-2.5 to 2.5	Pass
		10	3.85	24.731	0.0132	-2.5 to 2.5	Pass
		30	3.85	28.186	0.0150	-2.5 to 2.5	Pass
		40	3.85	26.022	0.0138	-2.5 to 2.5	Pass
		50	3.85	31.414	0.0167	-2.5 to 2.5	Pass
		1909.8	20	3.27	24.570	0.0129	-2.5 to 2.5
	3.85			18.597	0.0097	-2.5 to 2.5	Pass
	4.43			21.115	0.0111	-2.5 to 2.5	Pass
	-30		3.85	28.928	0.0151	-2.5 to 2.5	Pass
	-20		3.85	24.311	0.0127	-2.5 to 2.5	Pass
	-10		3.85	23.181	0.0121	-2.5 to 2.5	Pass
	0		3.85	22.858	0.0120	-2.5 to 2.5	Pass
	10		3.85	20.857	0.0109	-2.5 to 2.5	Pass
	30		3.85	22.439	0.0117	-2.5 to 2.5	Pass
40	3.85		29.574	0.0155	-2.5 to 2.5	Pass	
GPRS	1850.2	20	3.27	27.217	0.0147	-2.5 to 2.5	Pass
			3.85	26.959	0.0146	-2.5 to 2.5	Pass
			4.43	25.667	0.0139	-2.5 to 2.5	Pass
		-30	3.85	27.508	0.0149	-2.5 to 2.5	Pass
		-20	3.85	25.829	0.0140	-2.5 to 2.5	Pass
		-10	3.85	22.406	0.0121	-2.5 to 2.5	Pass
		0	3.85	20.276	0.0110	-2.5 to 2.5	Pass
		10	3.85	22.342	0.0121	-2.5 to 2.5	Pass
		30	3.85	26.765	0.0145	-2.5 to 2.5	Pass
		40	3.85	21.632	0.0117	-2.5 to 2.5	Pass
		50	3.85	22.729	0.0123	-2.5 to 2.5	Pass
		1880	20	3.27	19.694	0.0105	-2.5 to 2.5
	3.85			28.573	0.0152	-2.5 to 2.5	Pass
	4.43			27.766	0.0148	-2.5 to 2.5	Pass
	-30		3.85	19.856	0.0106	-2.5 to 2.5	Pass
	-20		3.85	23.892	0.0127	-2.5 to 2.5	Pass
	-10		3.85	24.828	0.0132	-2.5 to 2.5	Pass
	0		3.85	23.472	0.0125	-2.5 to 2.5	Pass
	10		3.85	24.085	0.0128	-2.5 to 2.5	Pass
	30		3.85	24.537	0.0131	-2.5 to 2.5	Pass
	40		3.85	22.503	0.0120	-2.5 to 2.5	Pass
	50	3.85	22.697	0.0121	-2.5 to 2.5	Pass	
	1909.8	20	3.27	26.797	0.0140	-2.5 to 2.5	Pass
			3.85	24.440	0.0128	-2.5 to 2.5	Pass
			4.43	18.306	0.0096	-2.5 to 2.5	Pass
-30		3.85	24.989	0.0131	-2.5 to 2.5	Pass	
-20		3.85	20.986	0.0110	-2.5 to 2.5	Pass	
-10		3.85	22.148	0.0116	-2.5 to 2.5	Pass	
0		3.85	22.632	0.0119	-2.5 to 2.5	Pass	
10		3.85	20.372	0.0107	-2.5 to 2.5	Pass	

		30	3.85	18.532	0.0097	-2.5 to 2.5	Pass
		40	3.85	19.307	0.0101	-2.5 to 2.5	Pass
		50	3.85	15.691	0.0082	-2.5 to 2.5	Pass
EGPRS	1850.2	20	3.27	19.339	0.0105	-2.5 to 2.5	Pass
			3.85	21.341	0.0115	-2.5 to 2.5	Pass
			4.43	15.982	0.0086	-2.5 to 2.5	Pass
		-30	3.85	13.528	0.0073	-2.5 to 2.5	Pass
		-20	3.85	19.049	0.0103	-2.5 to 2.5	Pass
		-10	3.85	18.532	0.0100	-2.5 to 2.5	Pass
		0	3.85	18.661	0.0101	-2.5 to 2.5	Pass
		10	3.85	13.237	0.0072	-2.5 to 2.5	Pass
		30	3.85	18.242	0.0099	-2.5 to 2.5	Pass
		40	3.85	16.304	0.0088	-2.5 to 2.5	Pass
		50	3.85	20.179	0.0109	-2.5 to 2.5	Pass
	1880	20	3.27	29.283	0.0156	-2.5 to 2.5	Pass
			3.85	10.331	0.0055	-2.5 to 2.5	Pass
			4.43	20.437	0.0109	-2.5 to 2.5	Pass
		-30	3.85	16.369	0.0087	-2.5 to 2.5	Pass
		-20	3.85	14.141	0.0075	-2.5 to 2.5	Pass
		-10	3.85	11.687	0.0062	-2.5 to 2.5	Pass
		0	3.85	15.077	0.0080	-2.5 to 2.5	Pass
		10	3.85	13.108	0.0070	-2.5 to 2.5	Pass
		30	3.85	11.494	0.0061	-2.5 to 2.5	Pass
		40	3.85	19.275	0.0103	-2.5 to 2.5	Pass
		50	3.85	16.272	0.0087	-2.5 to 2.5	Pass
	1909.8	20	3.27	15.659	0.0082	-2.5 to 2.5	Pass
			3.85	21.664	0.0113	-2.5 to 2.5	Pass
			4.43	17.919	0.0094	-2.5 to 2.5	Pass
		-30	3.85	12.559	0.0066	-2.5 to 2.5	Pass
		-20	3.85	16.143	0.0085	-2.5 to 2.5	Pass
		-10	3.85	14.625	0.0077	-2.5 to 2.5	Pass
		0	3.85	18.984	0.0099	-2.5 to 2.5	Pass
		10	3.85	15.336	0.0080	-2.5 to 2.5	Pass
30		3.85	10.364	0.0054	-2.5 to 2.5	Pass	
40		3.85	12.688	0.0066	-2.5 to 2.5	Pass	
50		3.85	11.558	0.0061	-2.5 to 2.5	Pass	

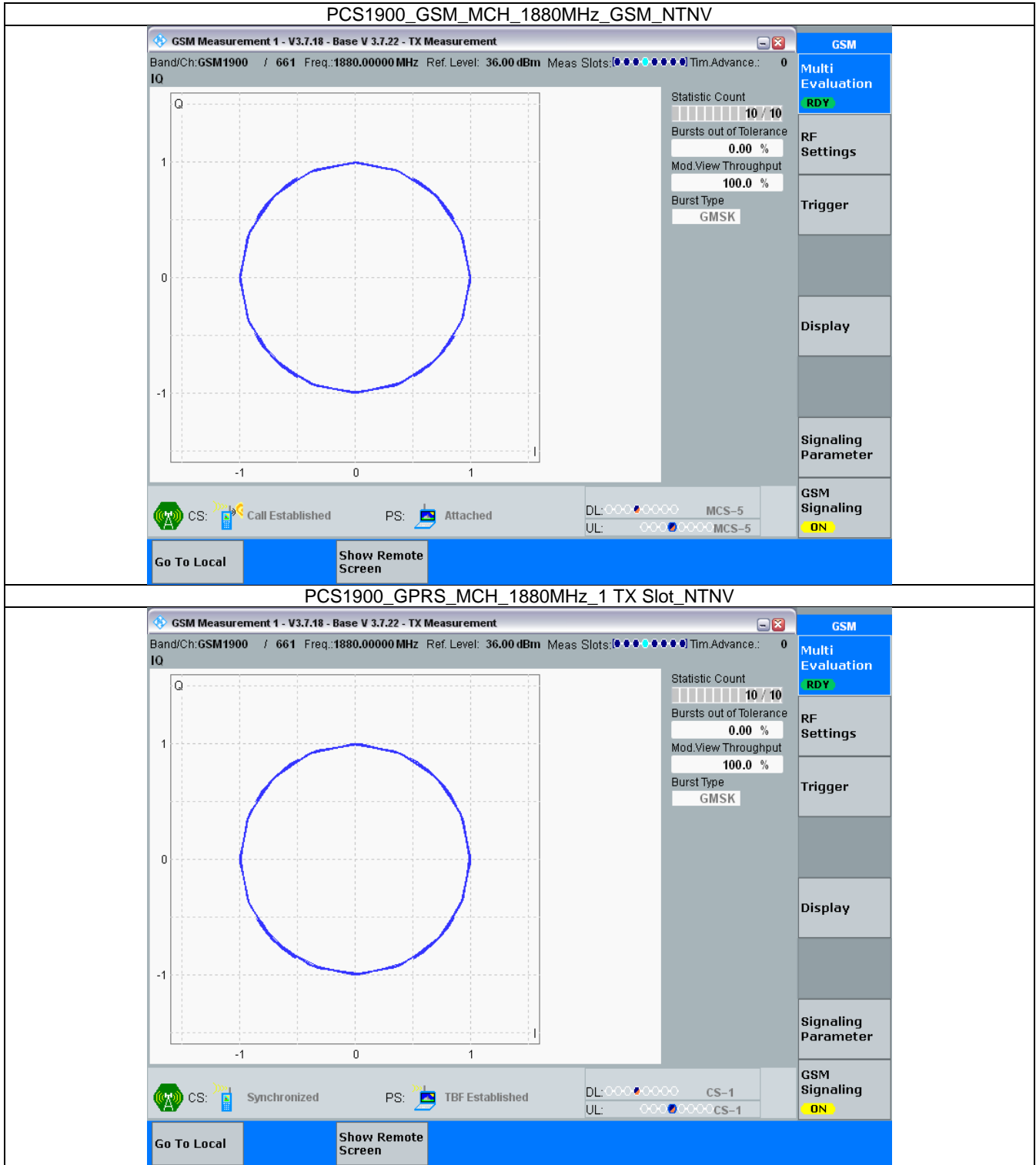
### 3. Modulation Characteristics

#### 3.1 PCS1900

##### 3.1.1 Test Result

Band: PCS1900						
ENV	Mode		Frequency (MHz)	Modulation Characteristics		Verdict
	Network	Subset		Result	Limit	
NTNV	GSM	GSM	1880	Refer To Test Graph		Pass
	GPRS	1 TX Slot	1880	Refer To Test Graph		Pass
	EGPRS	1 TX Slot	1880	Refer To Test Graph		Pass

### 3.1.2 Test Graph

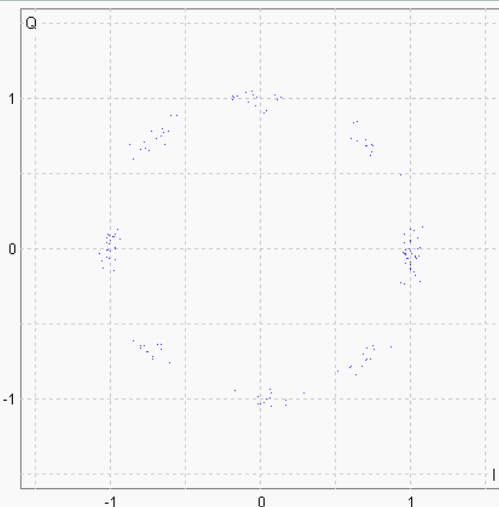


PCS1900\_EGPRS\_MCH\_1880MHz\_1 TX Slot\_NTNV

**GSM Measurement 1 - V3.7.18 - Base V 3.7.22 - TX Measurement**

Band/Ch:GSM1900 / 661 Freq.:1880.00000 MHz Ref. Level: 39.23 dBm Meas Slots: [●●●●●●●●●●] Tim.Advance.: 0

**IQ**



Statistic Count: 10 / 10  
Bursts out of Tolerance: 0.00 %  
Mod.View Throughput: 100.0 %  
Burst Type: 8PSK

**CS:** Synchronized **PS:** TBF Established  
DL: ○○○○○○ MCS-5  
UL: ○○○○○○ MCS-5

**Go To Local** **Show Remote Screen**

**GSM**  
**Multi Evaluation** RDY  
**RF Settings**  
**Trigger**  
**Display**  
**Signaling Parameter**  
**GSM Signaling** ON

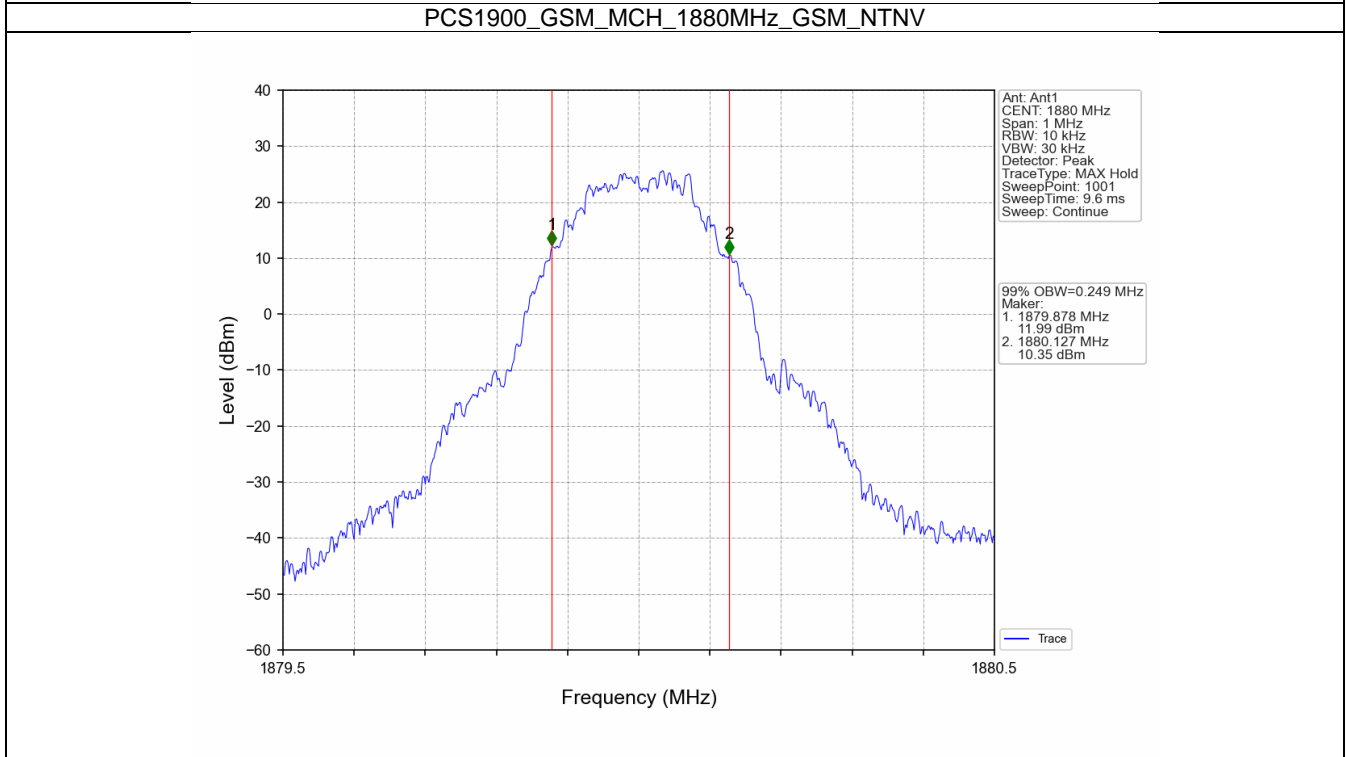
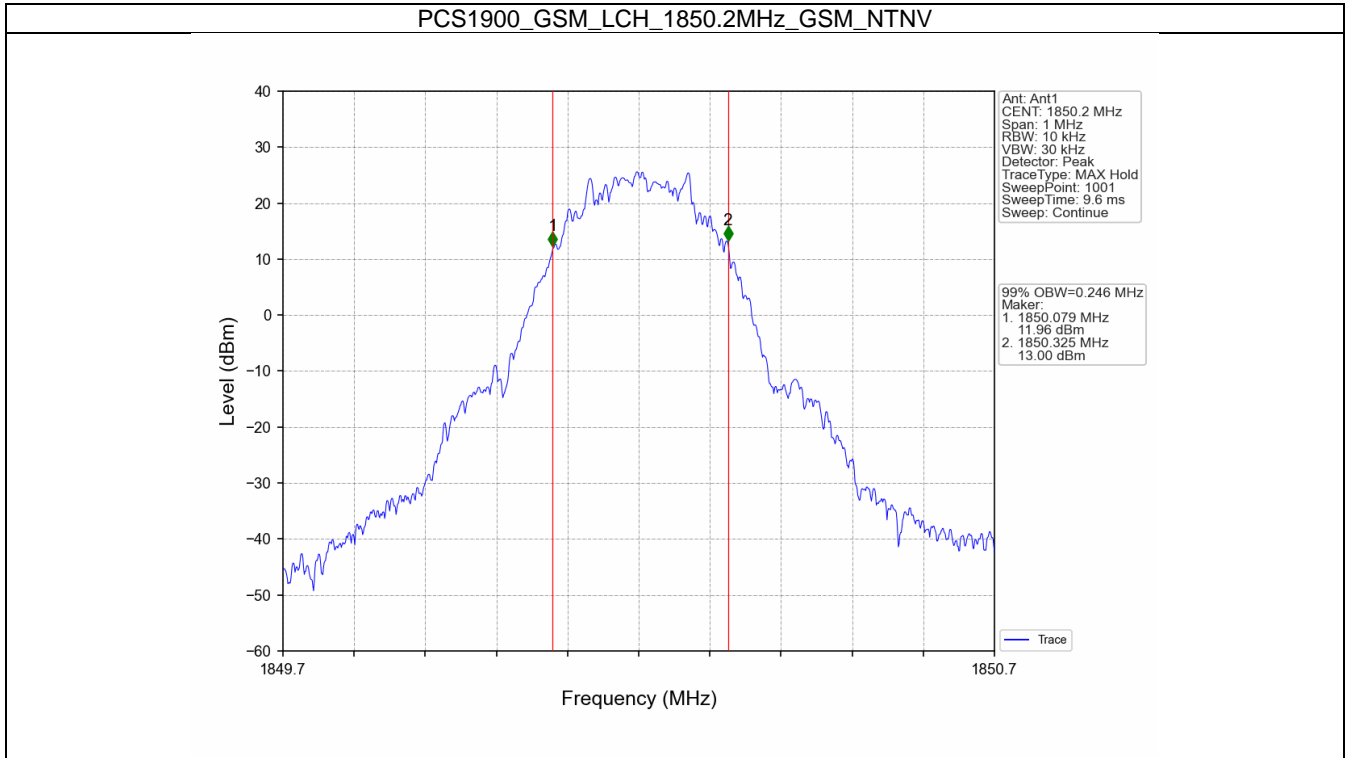
## 4. 99% & 26dB Bandwidth

### 4.1 PCS1900\_OBW

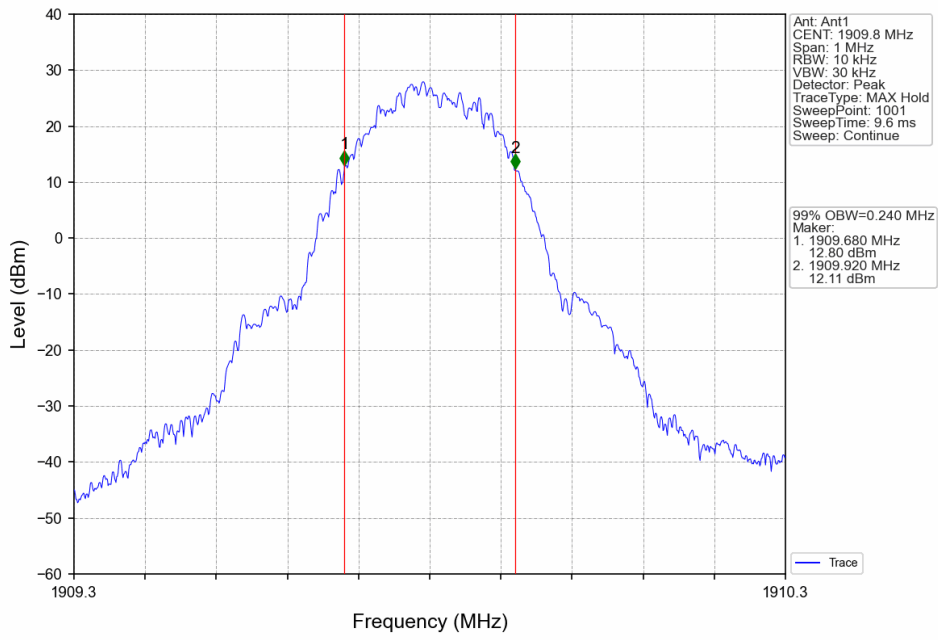
#### 4.1.1 Test Result

Band: PCS1900					
ENV	Mode		Frequency (MHz)	99% Occupied Bandwidth (MHz)	Verdict
	Network	Subset		Result	
NTNV	GSM	GSM	1850.2	0.246	Pass
			1880	0.249	Pass
			1909.8	0.240	Pass
	GPRS	1 TX Slot	1850.2	0.241	Pass
			1880	0.250	Pass
			1909.8	0.246	Pass
	EGPRS	1 TX Slot	1850.2	0.245	Pass
			1880	0.242	Pass
			1909.8	0.237	Pass

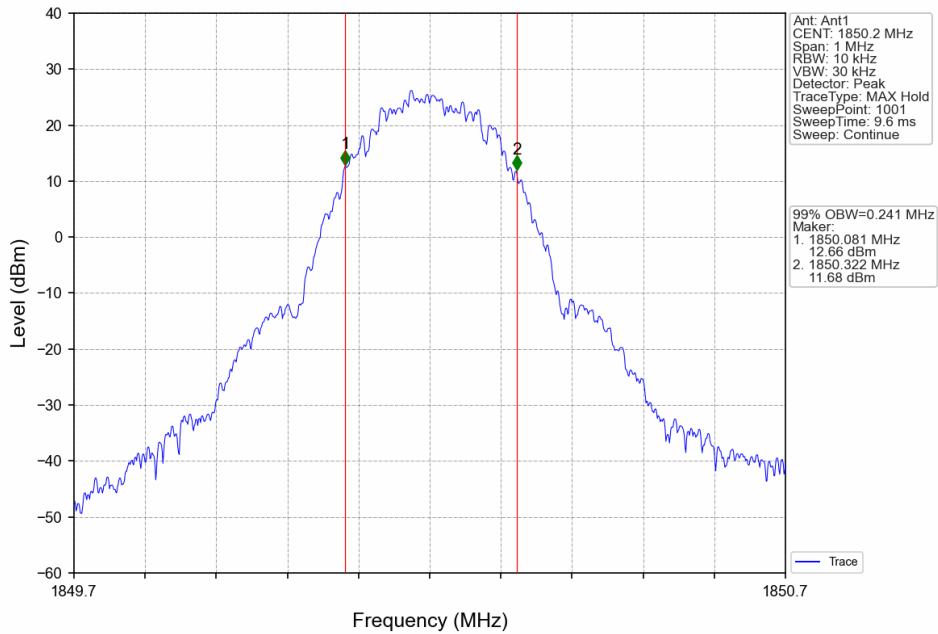
### 4.1.2 Test Graph



PCS1900\_GSM\_HCH\_1909.8MHz\_GSM\_NTNV

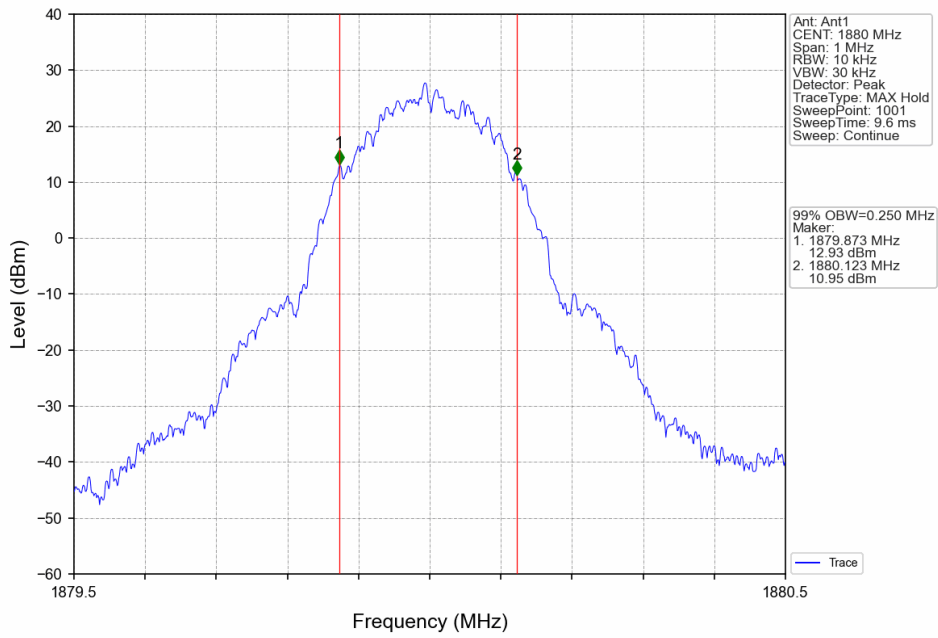


PCS1900\_GPRS\_LCH\_1850.2MHz\_1 TX Slot\_NTNV

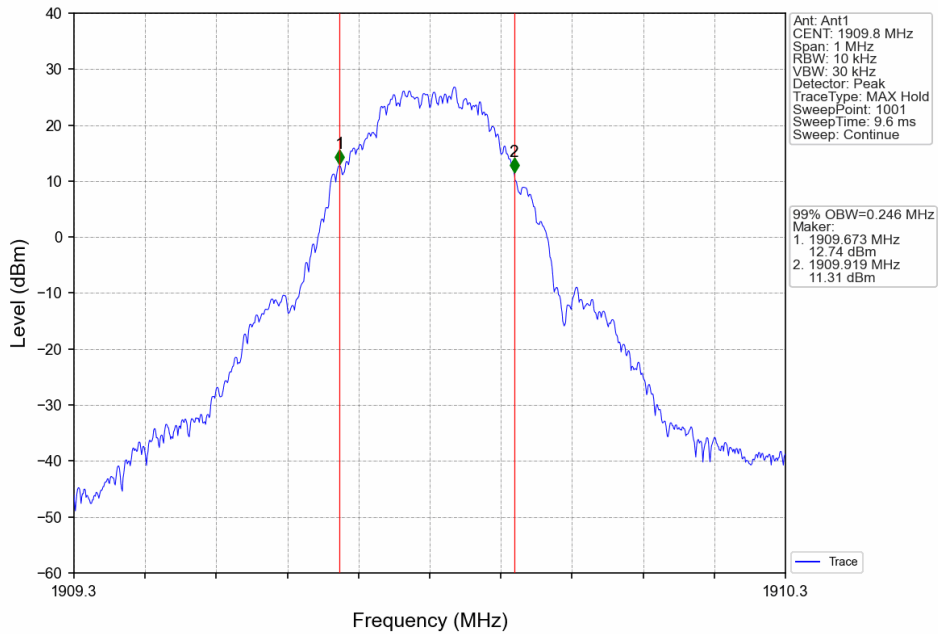




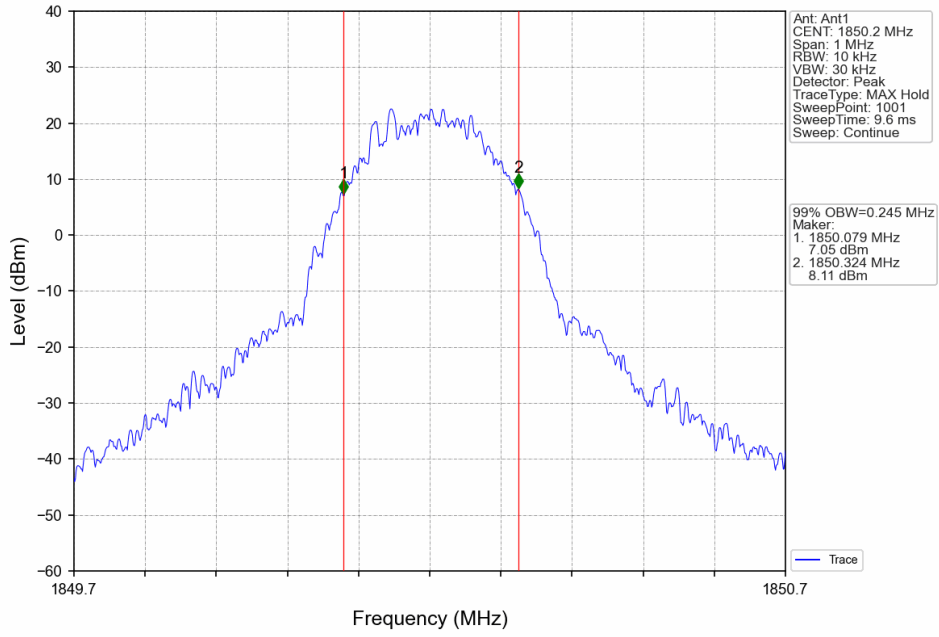
PCS1900\_GPRS\_MCH\_1880MHz\_1 TX Slot\_NTNV



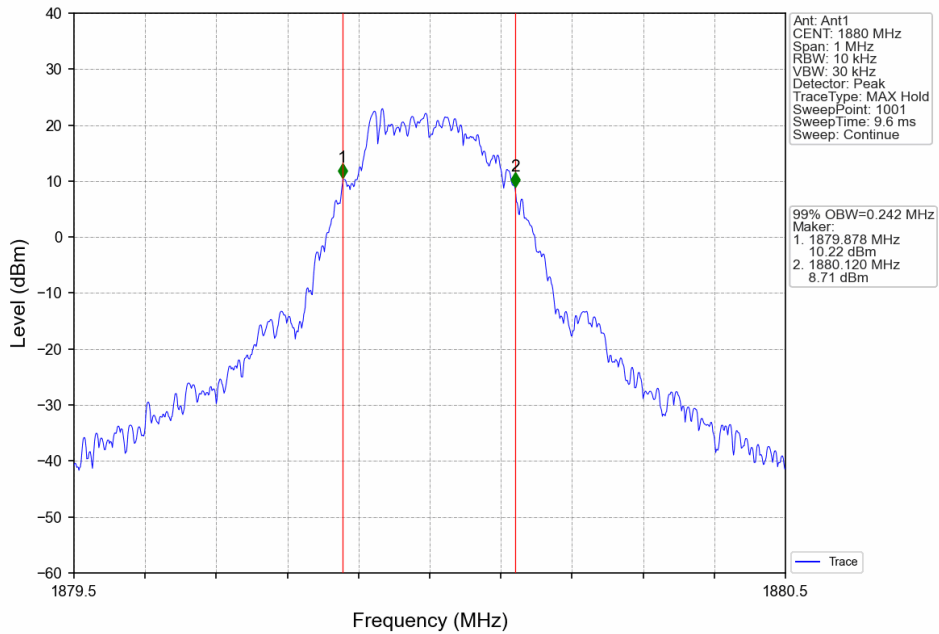
PCS1900\_GPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



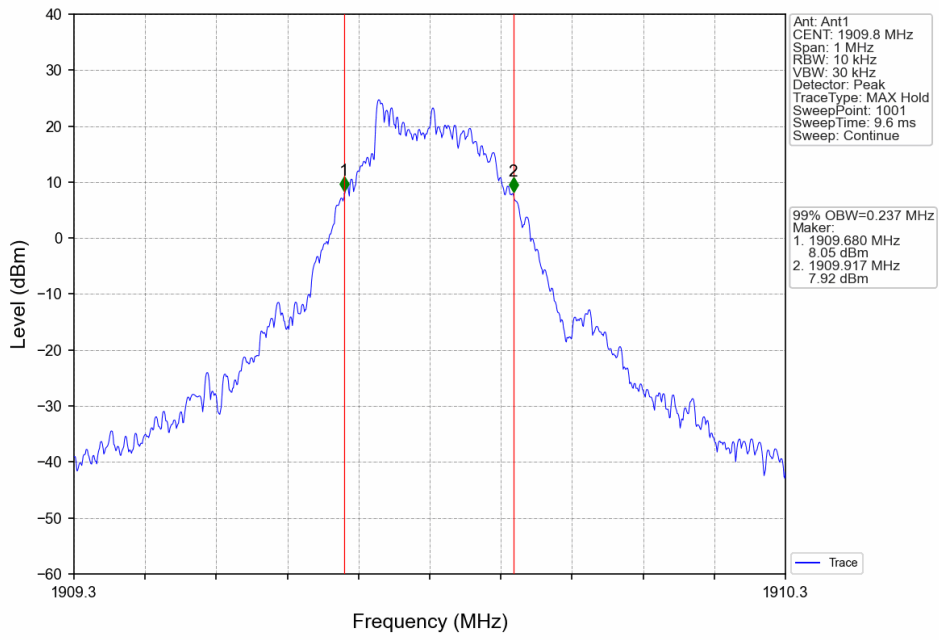
PCS1900\_EGPRS\_LCH\_1850.2MHz\_1 TX Slot\_NTNV



PCS1900\_EGPRS\_MCH\_1880MHz\_1 TX Slot\_NTNV



PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV

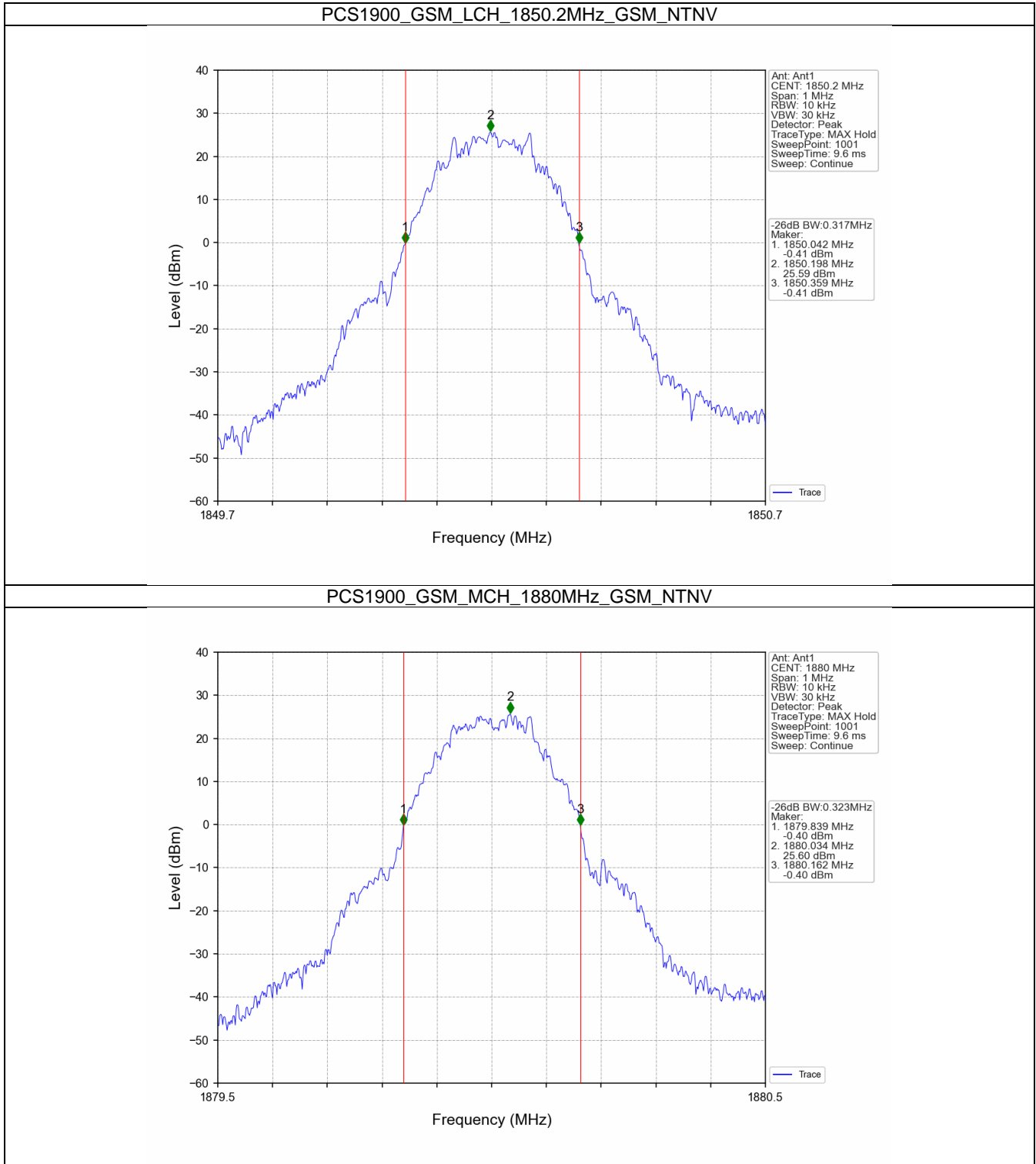


## 4.2 PCS1900\_XDB

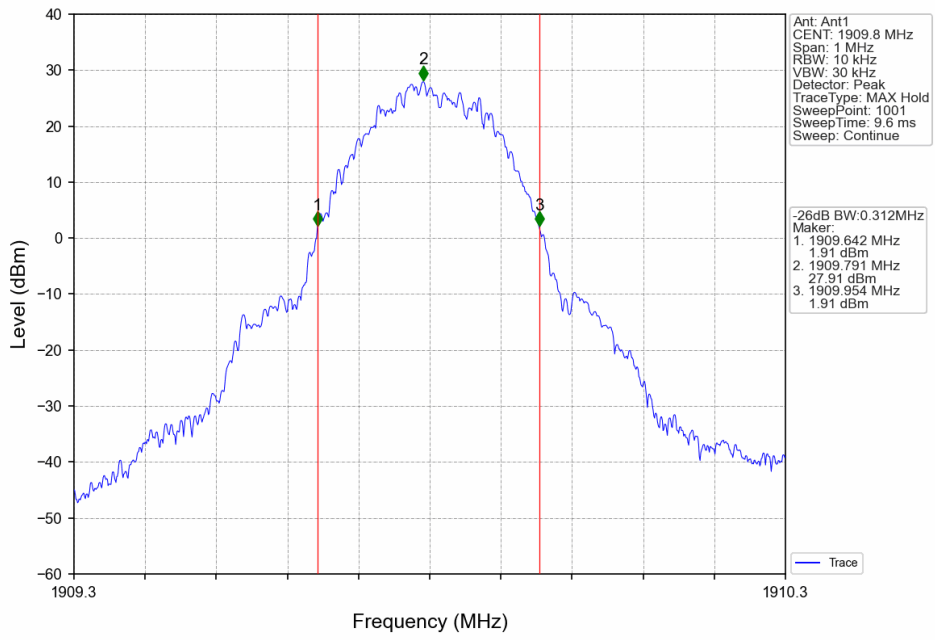
### 4.2.1 Test Result

Band: PCS1900					
ENV	Mode		Frequency (MHz)	26dB Bandwidth (MHz)	Verdict
	Network	Subset		Result	
NTNV	GSM	GSM	1850.2	0.317	Pass
			1880	0.323	Pass
			1909.8	0.312	Pass
	GPRS	1 TX Slot	1850.2	0.313	Pass
			1880	0.308	Pass
			1909.8	0.319	Pass
	EGPRS	1 TX Slot	1850.2	0.321	Pass
			1880	0.320	Pass
			1909.8	0.296	Pass

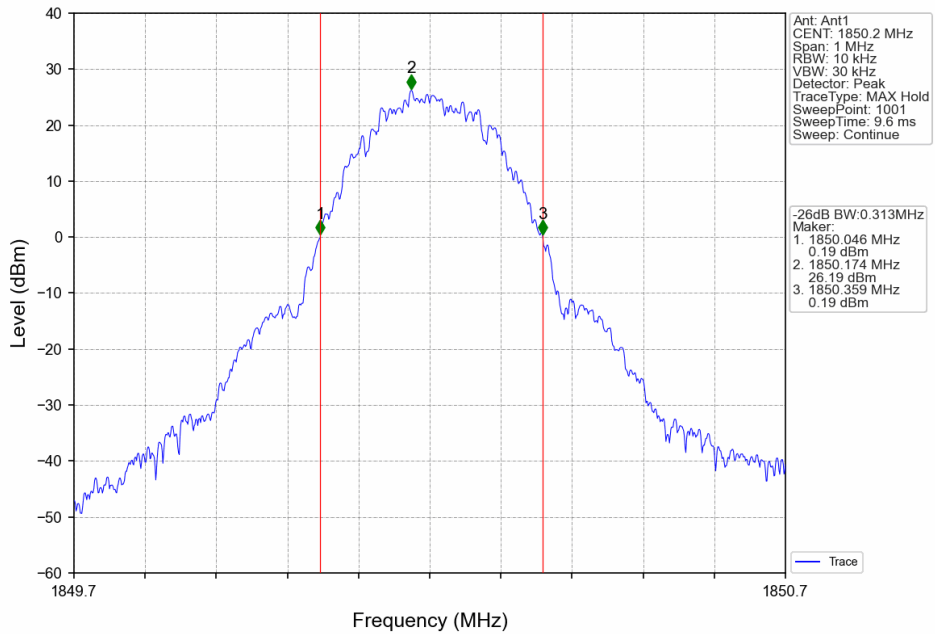
### 4.2.2 Test Graph



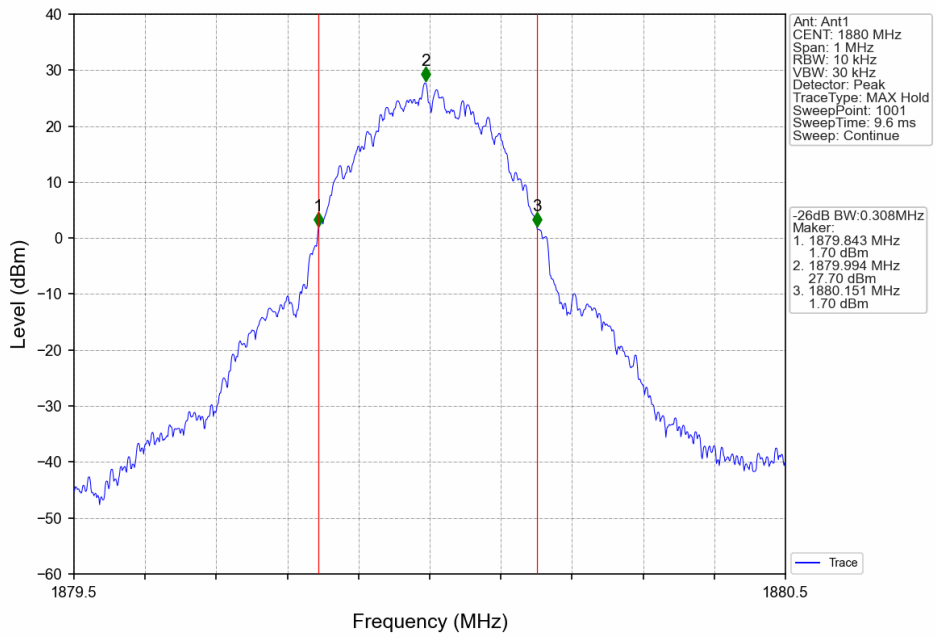
PCS1900\_GSM\_HCH\_1909.8MHz\_GSM\_NTNV



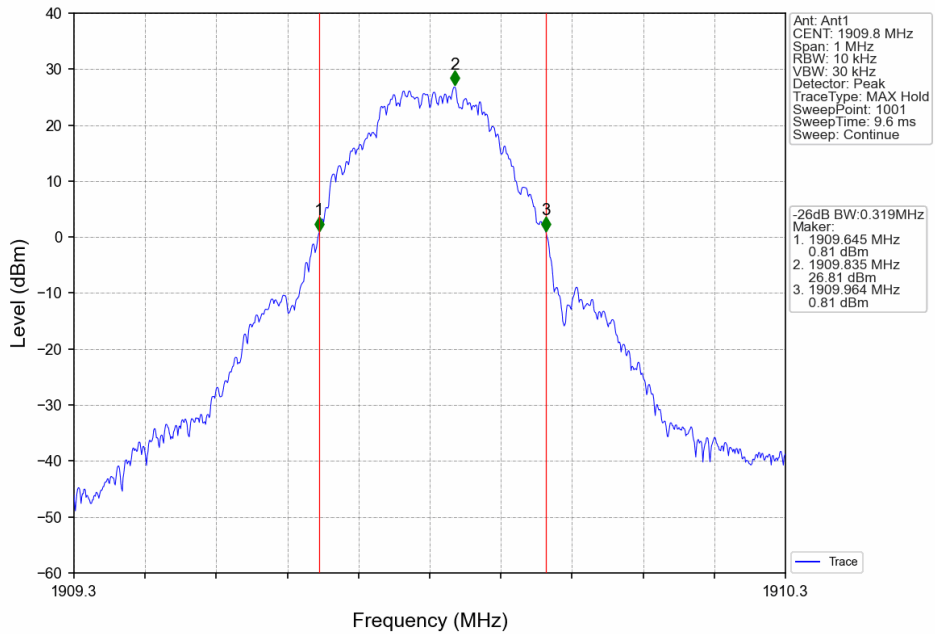
PCS1900\_GPRS\_LCH\_1850.2MHz\_1 TX Slot\_NTNV



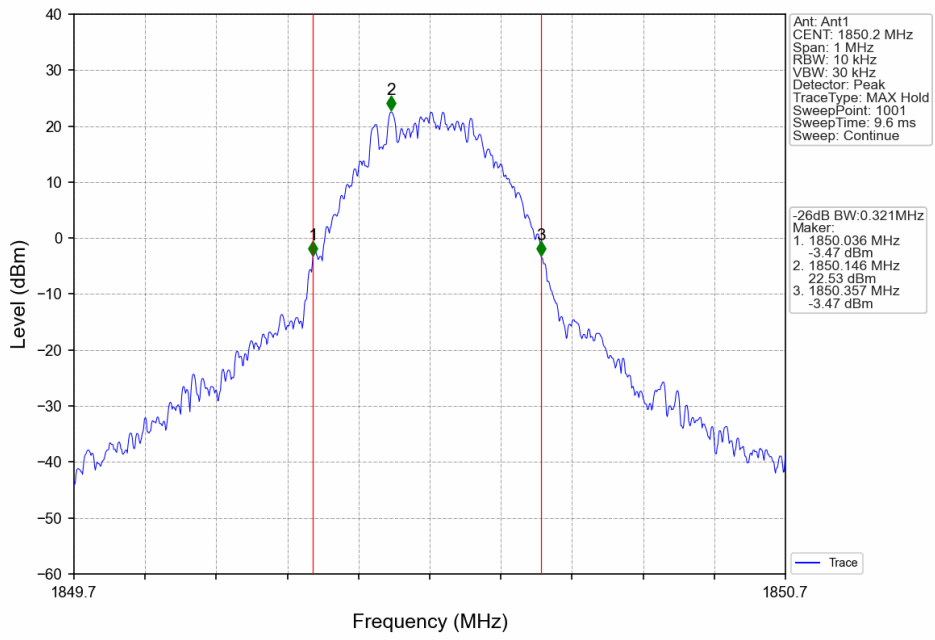
PCS1900\_GPRS\_MCH\_1880MHz\_1 TX Slot\_NTNV



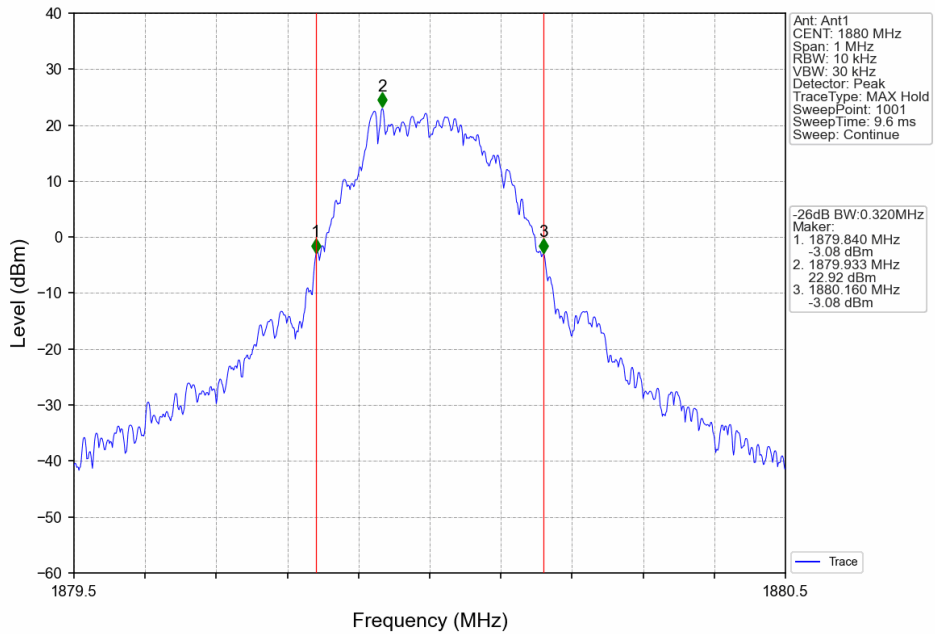
PCS1900\_GPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



PCS1900\_EGPRS\_LCH\_1850.2MHz\_1 TX Slot\_NTNV

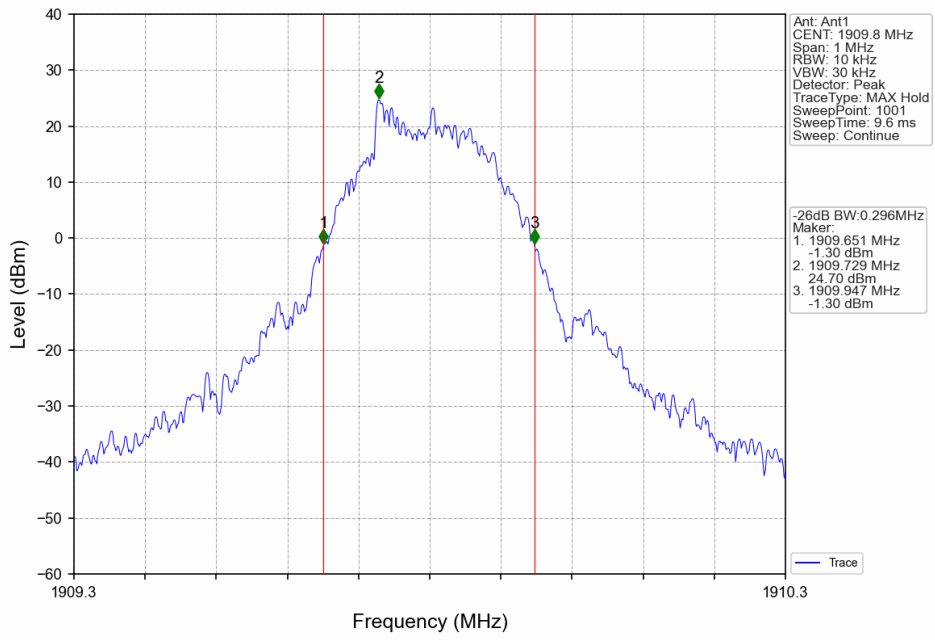


PCS1900\_EGPRS\_MCH\_1880MHz\_1 TX Slot\_NTNV





PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



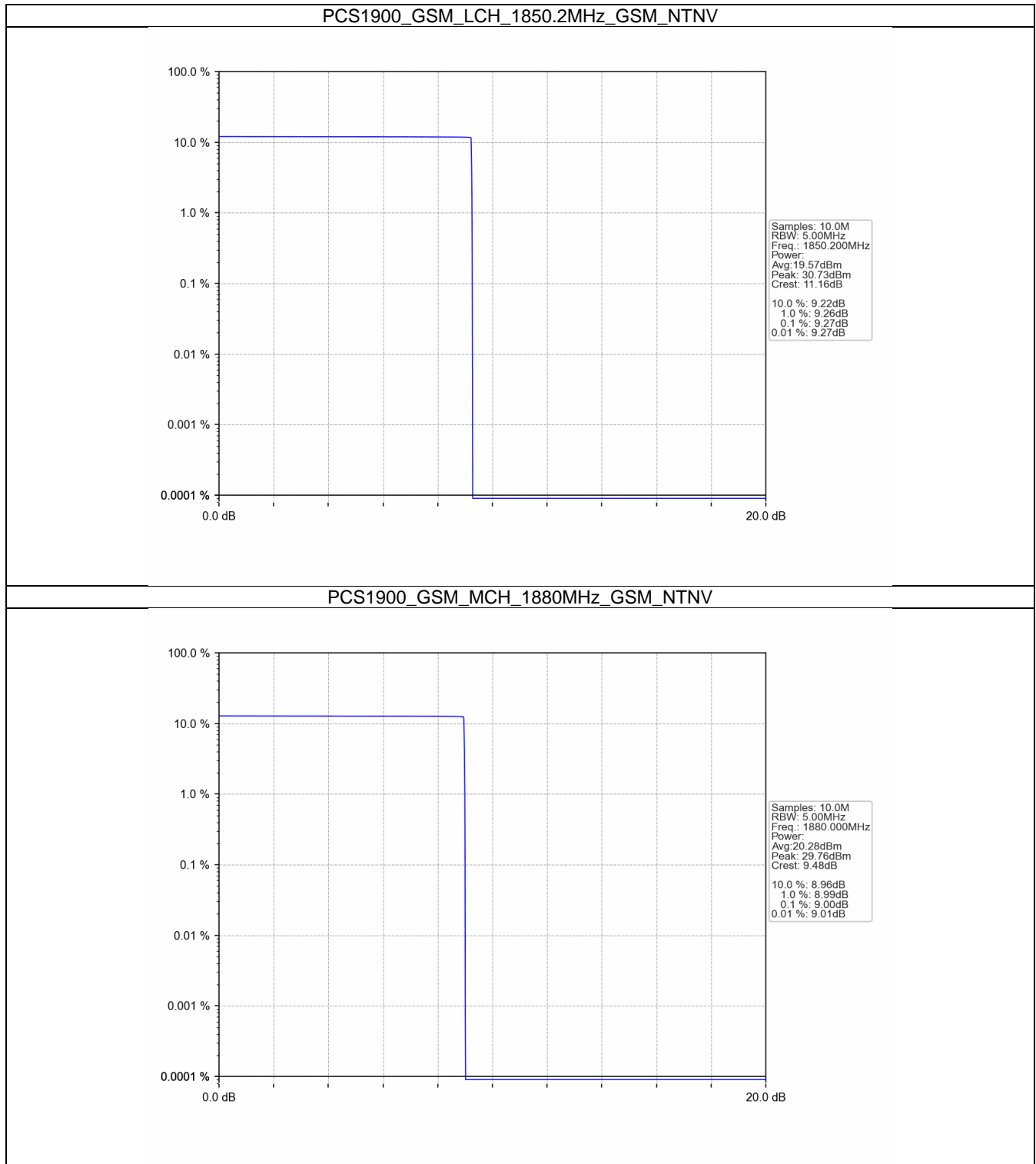
## 5. Peak-Average Ratio

### 5.1 PCS1900

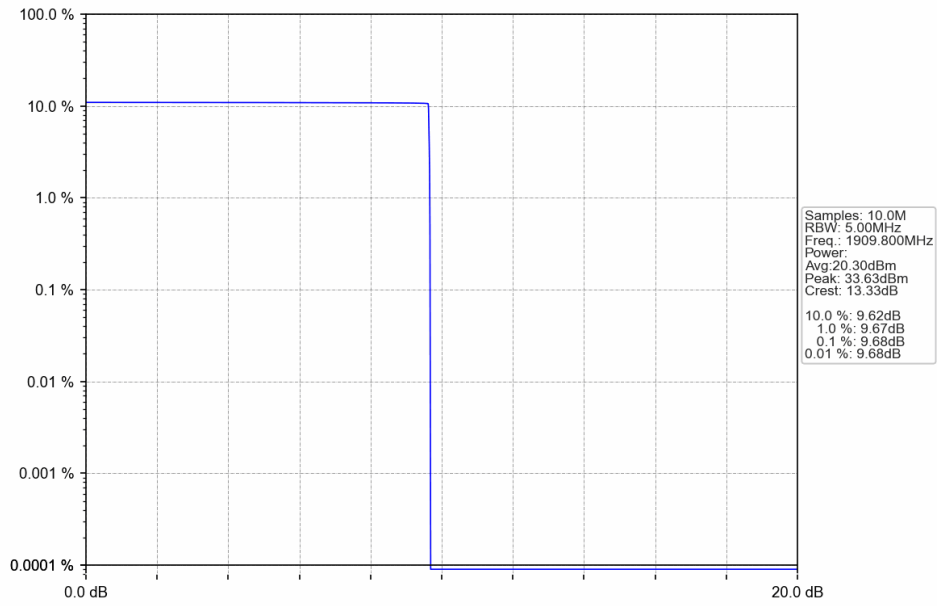
#### 5.1.1 Test Result

Band: PCS1900						
ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	GSM	GSM	1850.2	9.27	<=13	Pass
			1880	9.00	<=13	Pass
			1909.8	9.68	<=13	Pass
	GPRS	4 TX Slots	1850.2	3.58	<=13	Pass
			1880	3.64	<=13	Pass
			1909.8	3.72	<=13	Pass
	EGPRS	4 TX Slots	1850.2	7.77	<=13	Pass
			1880	9.02	<=13	Pass
			1909.8	9.87	<=13	Pass

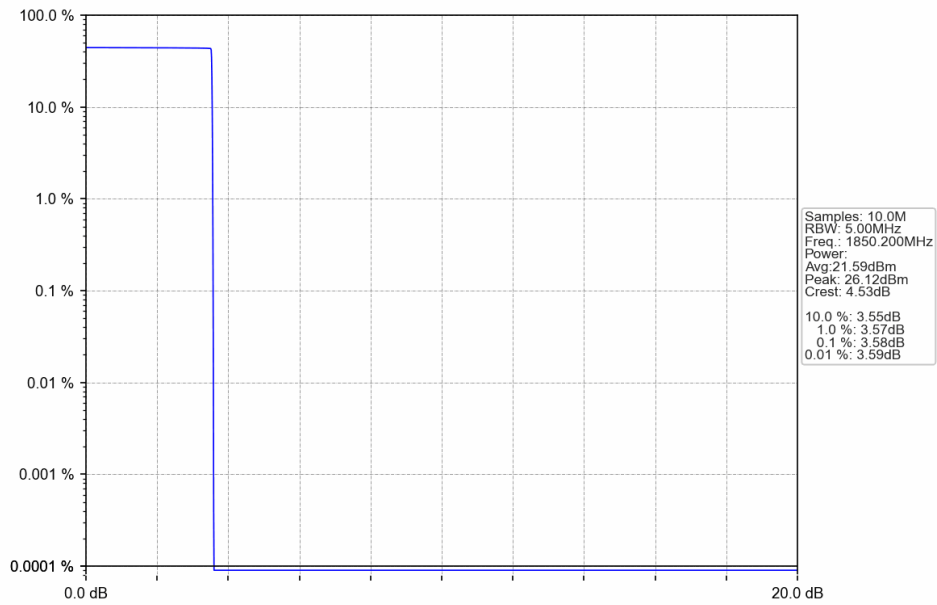
### 5.1.2 Test Graph



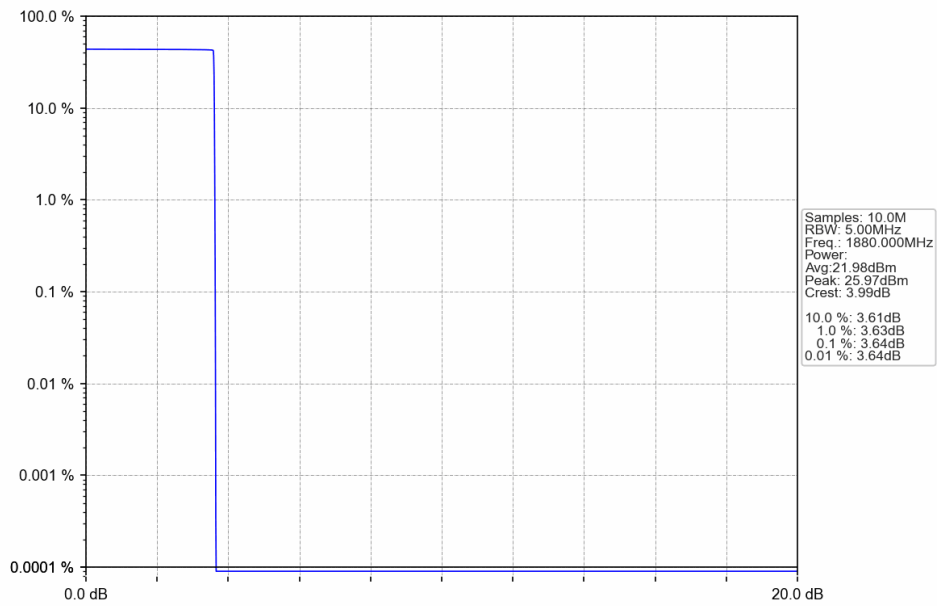
PCS1900\_GSM\_HCH\_1909.8MHz\_GSM\_NTNV



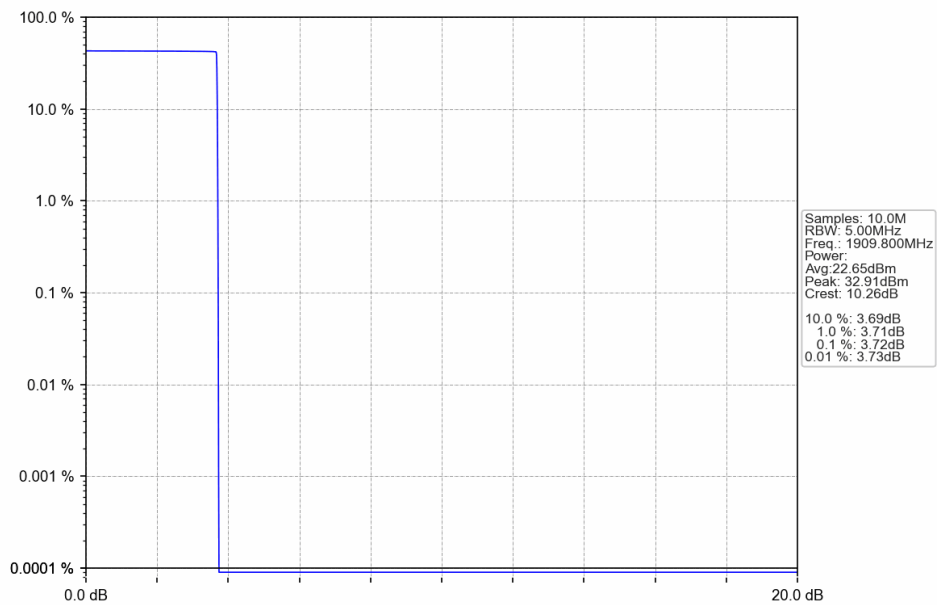
PCS1900\_GPRS\_LCH\_1850.2MHz\_4 TX Slots\_NTNV



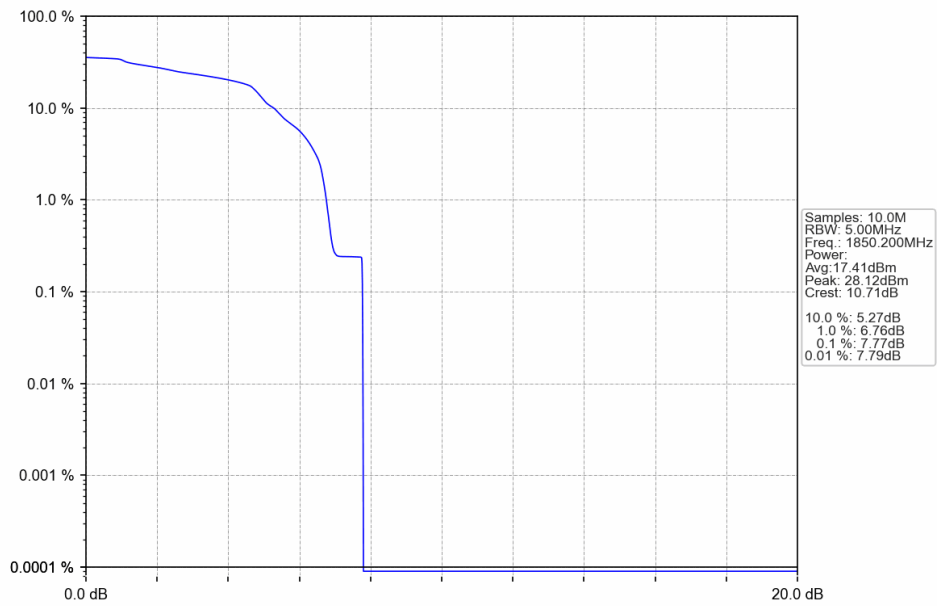
PCS1900\_GPRS\_MCH\_1880MHz\_4 TX Slots\_NTNV



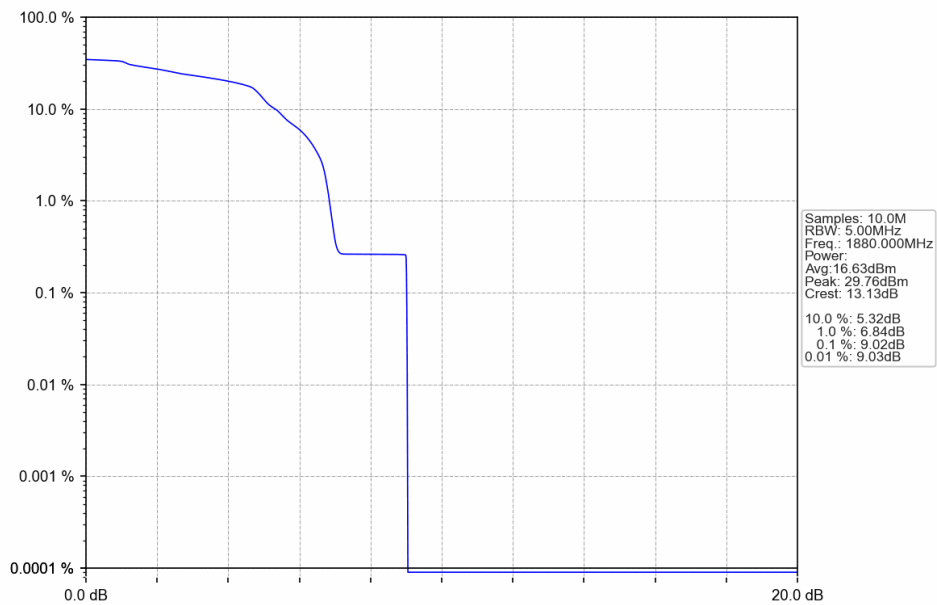
PCS1900\_GPRS\_HCH\_1909.8MHz\_4 TX Slots\_NTNV



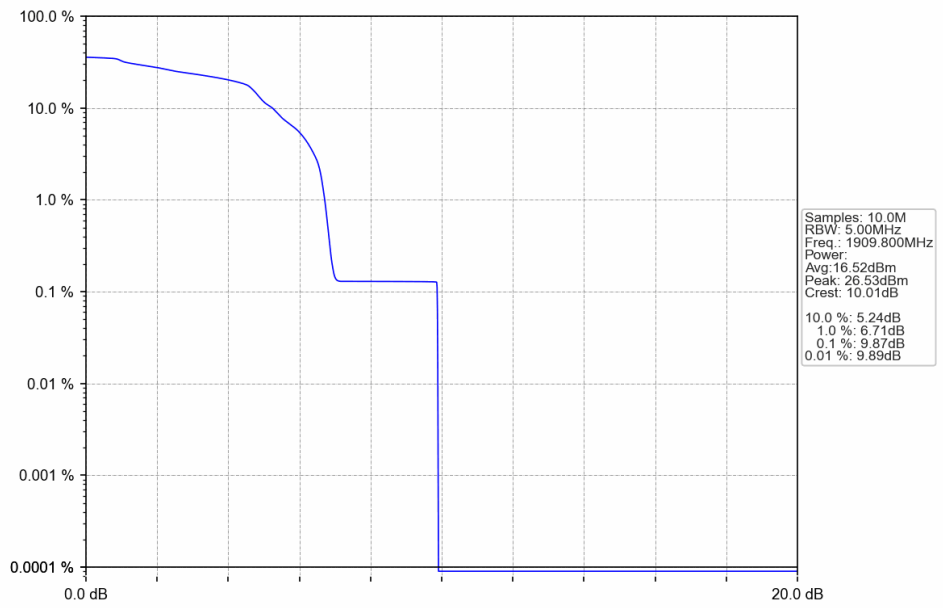
PCS1900\_EGPRS\_LCH\_1850.2MHz\_4 TX Slots\_NTNV



PCS1900\_EGPRS\_MCH\_1880MHz\_4 TX Slots\_NTNV



PCS1900\_EGPRS\_HCH\_1909.8MHz\_4 TX Slots\_NTNV



## 6. Spurious Emission

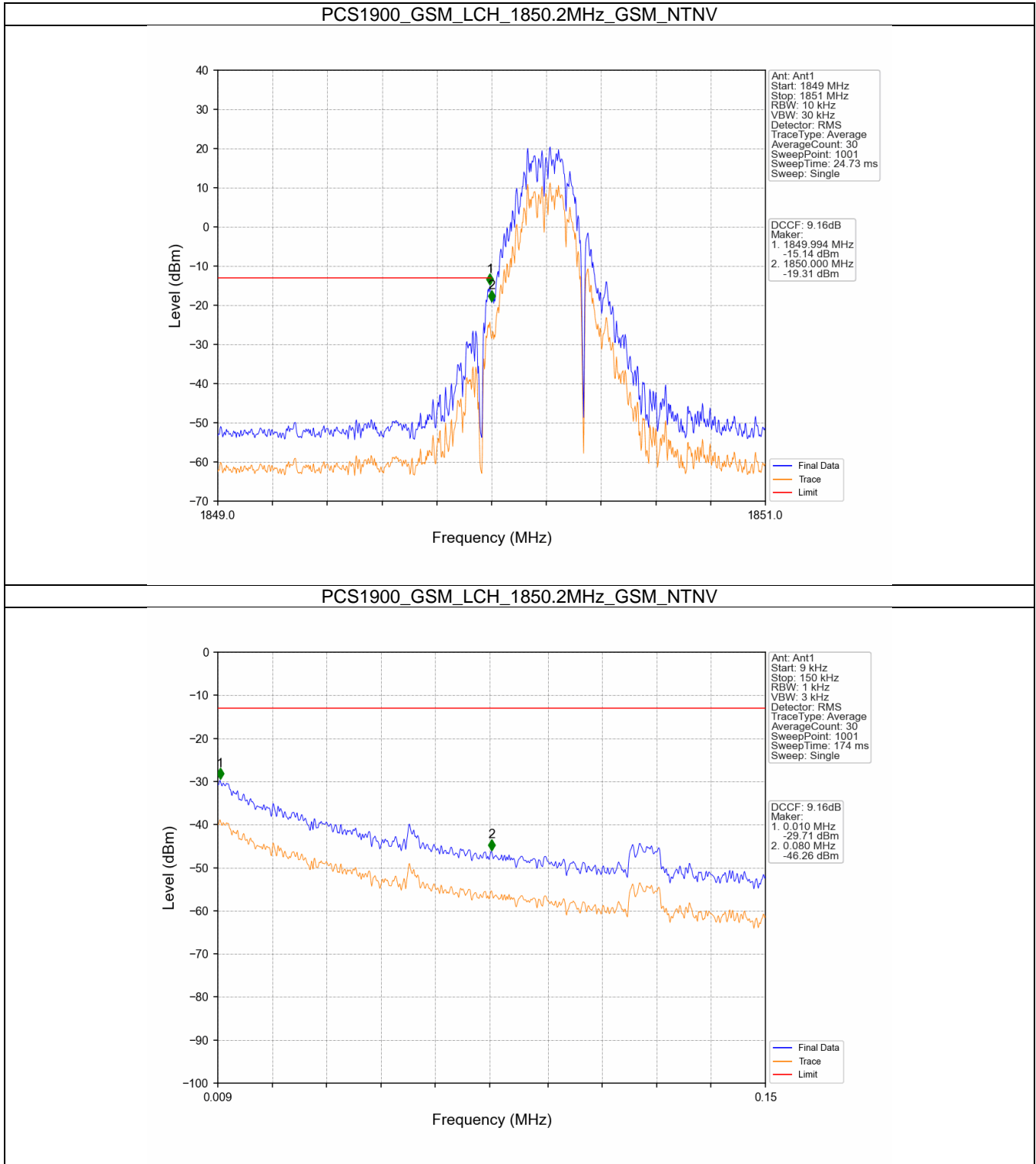
### 6.1 PCS1900

#### 6.1.1 Test Result

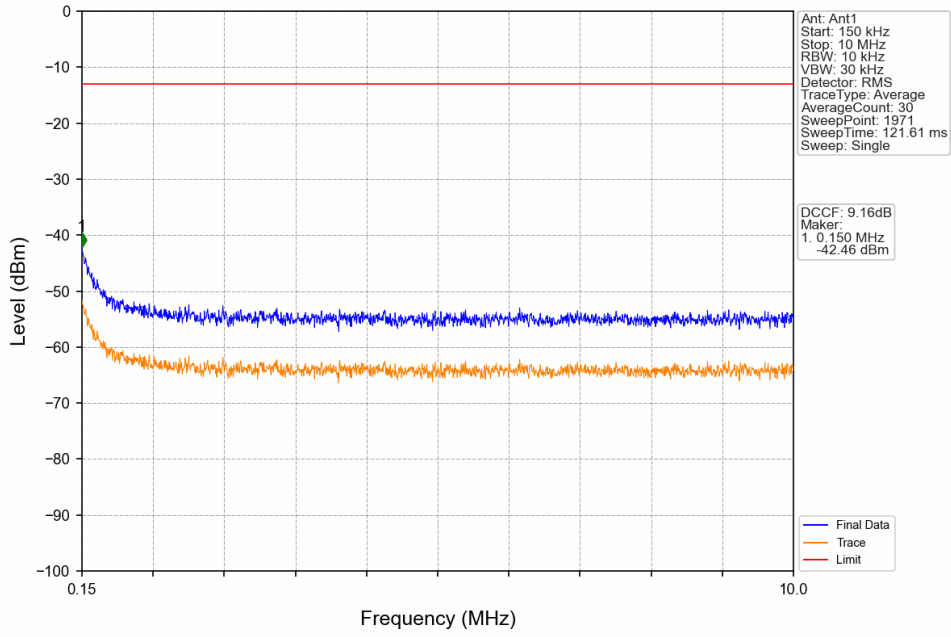
Band: PCS1900						
ENV	Mode		Frequency (MHz)	Spurious Emission		Verdict
	Network	Subset		Result	Limit	
NTNV	GSM	GSM	1850.2	Refer To Test Graph		Pass
			1880	Refer To Test Graph		Pass
			1909.8	Refer To Test Graph		Pass
	GPRS	1 TX Slot	1850.2	Refer To Test Graph		Pass
			1880	Refer To Test Graph		Pass
			1909.8	Refer To Test Graph		Pass
	EGPRS	1 TX Slot	1850.2	Refer To Test Graph		Pass
			1880	Refer To Test Graph		Pass
			1909.8	Refer To Test Graph		Pass



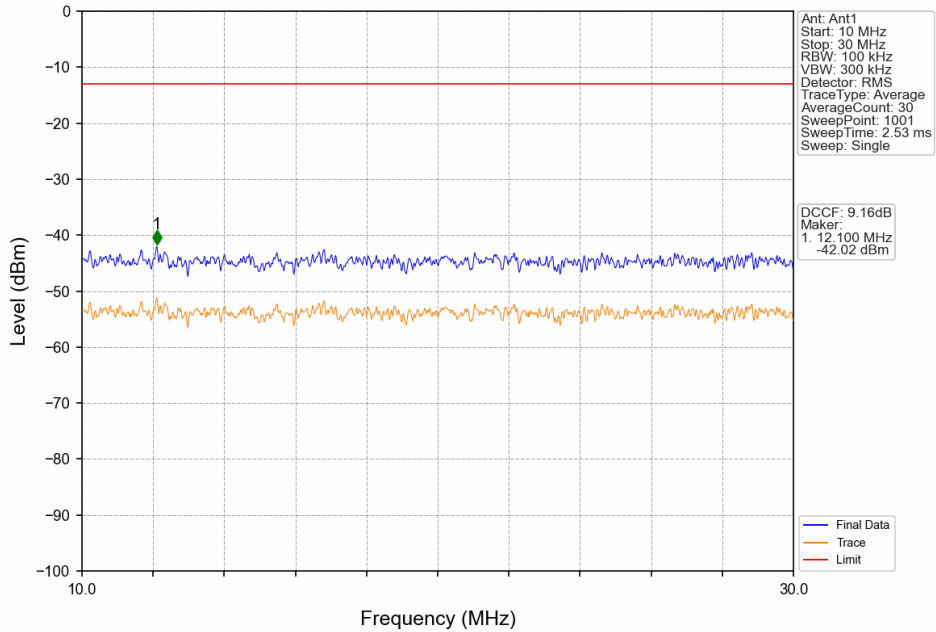
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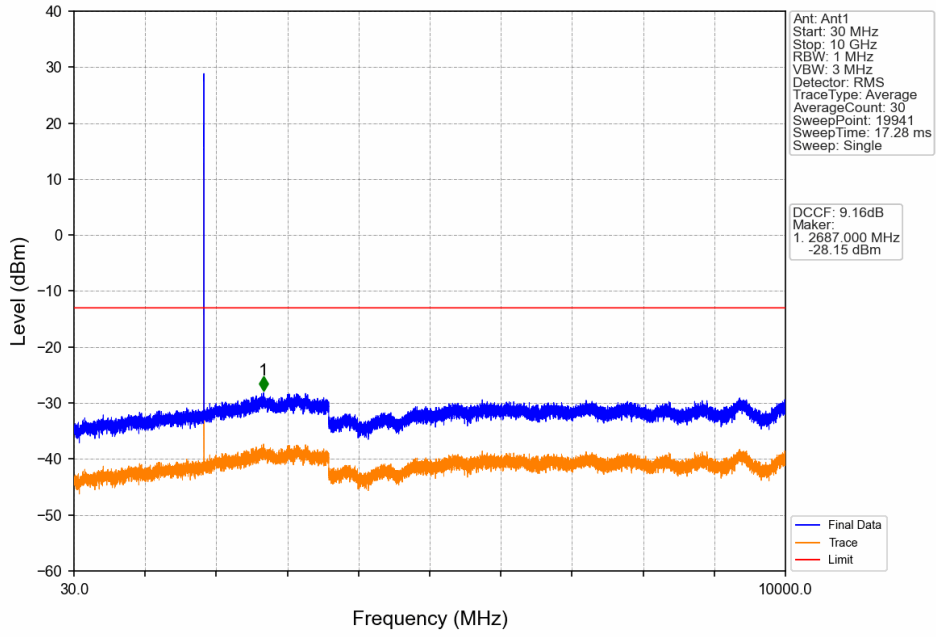
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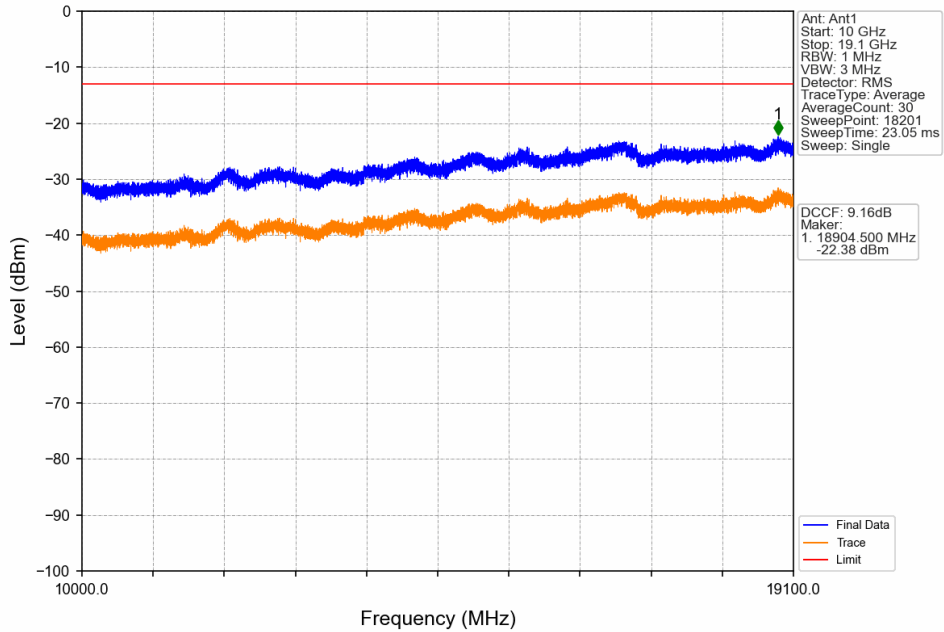
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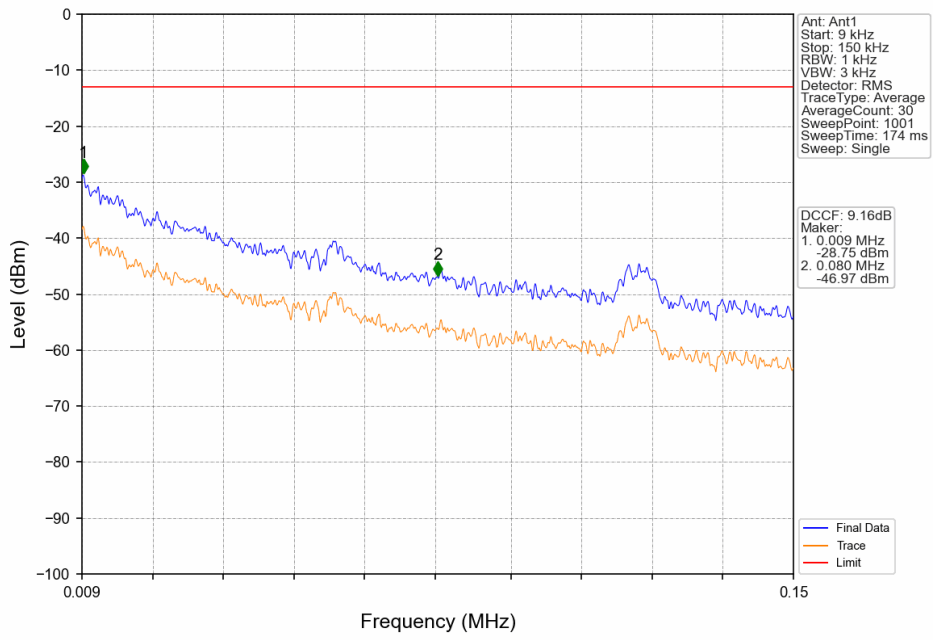
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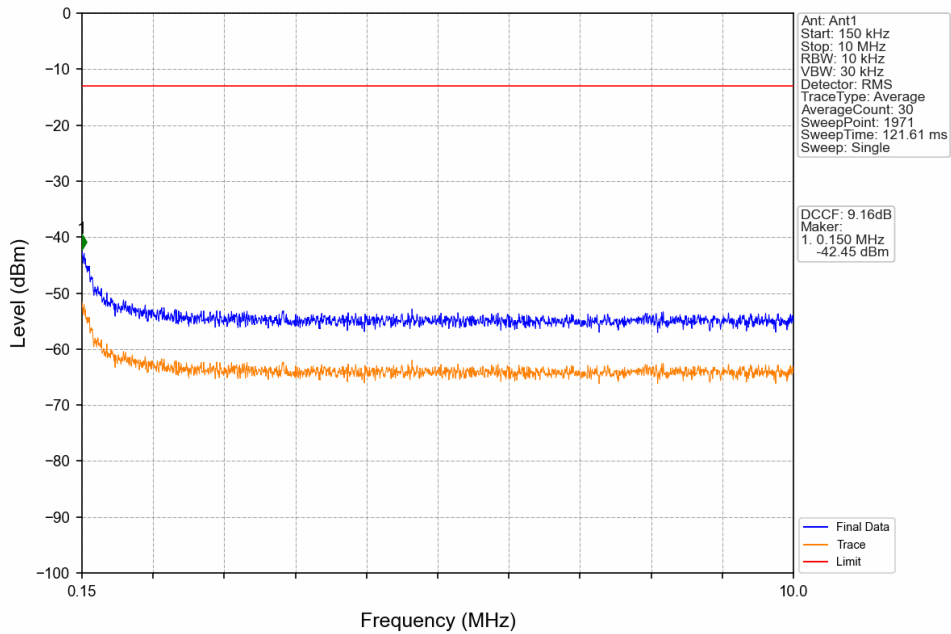
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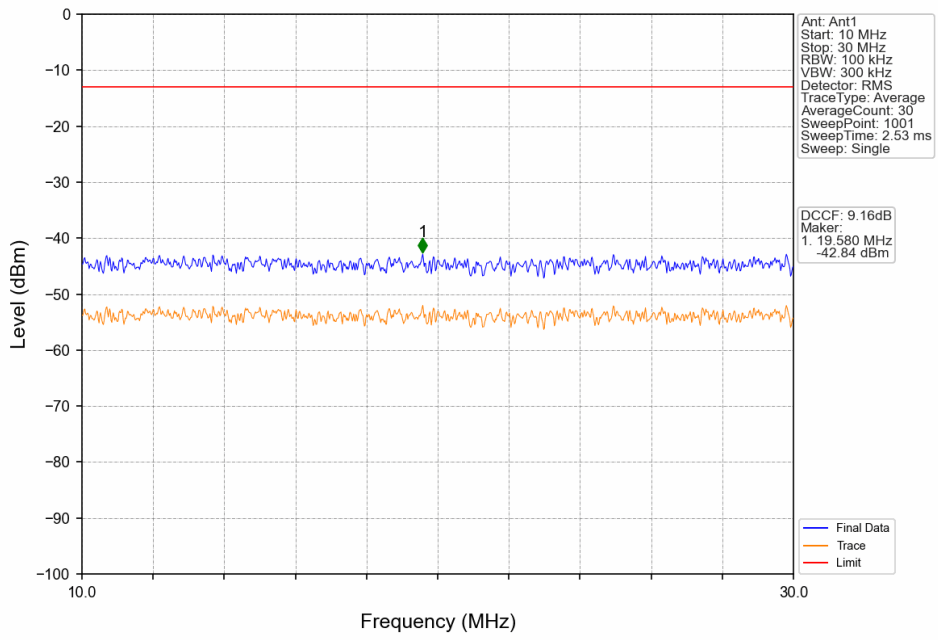
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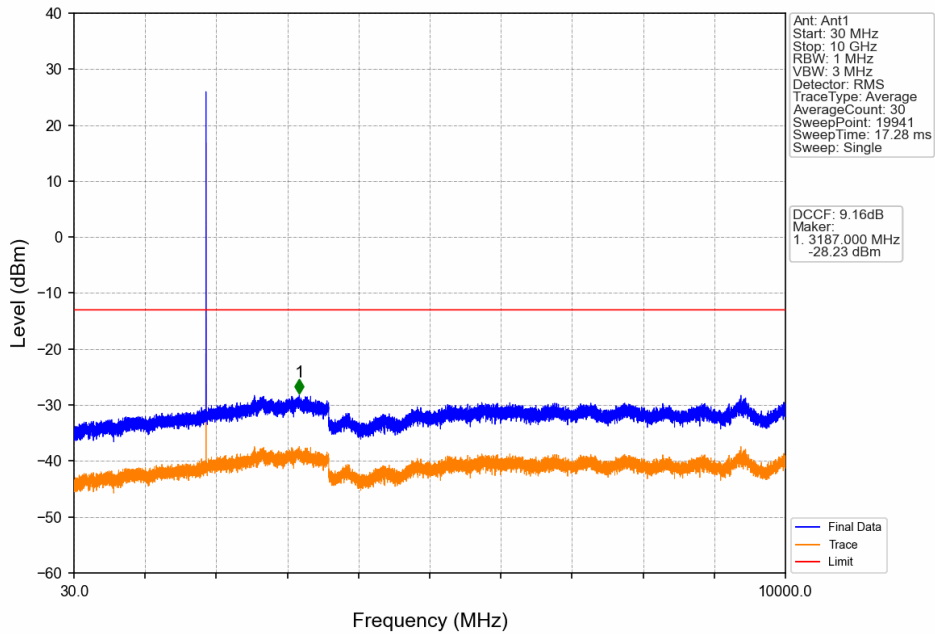
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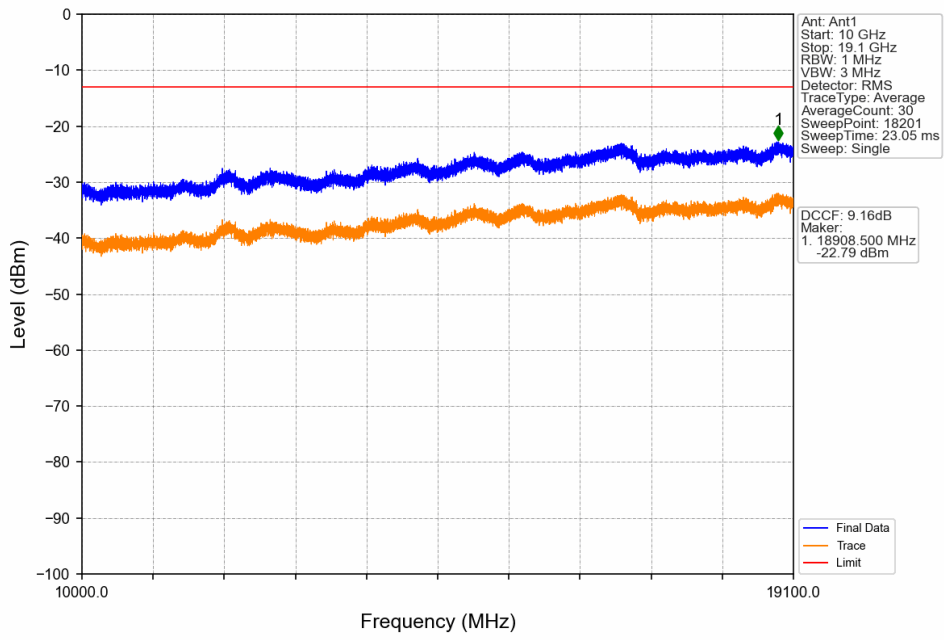
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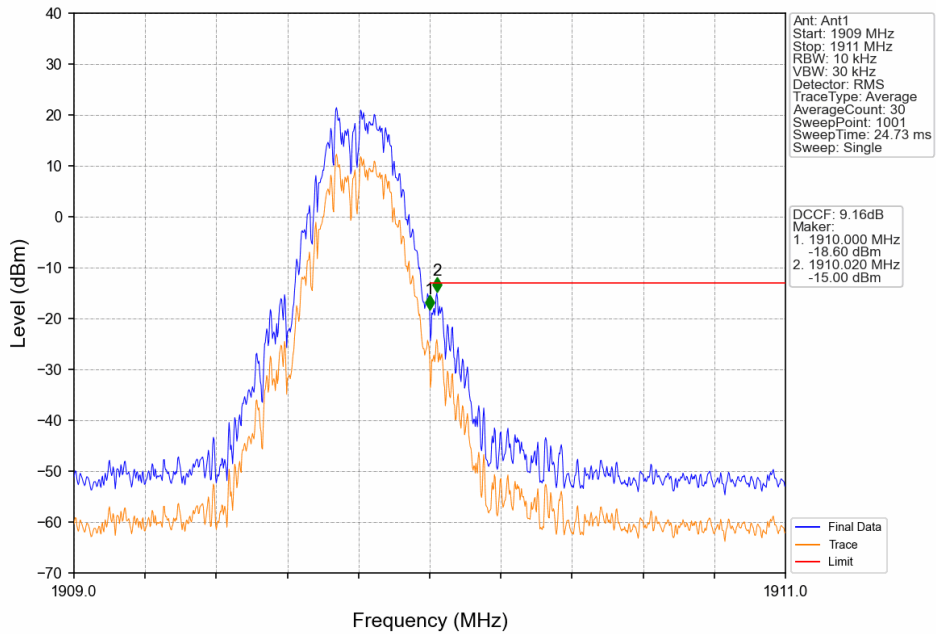
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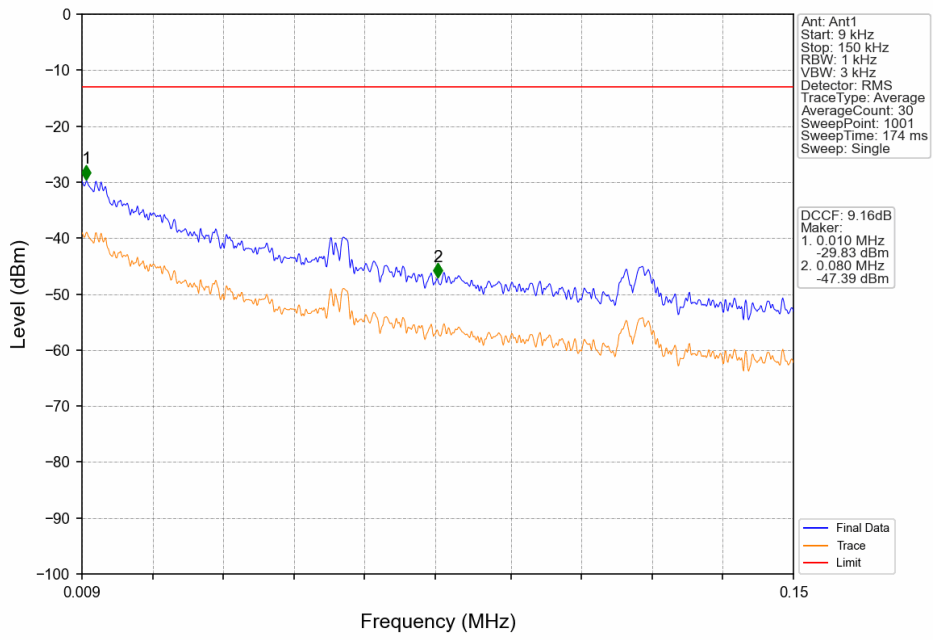
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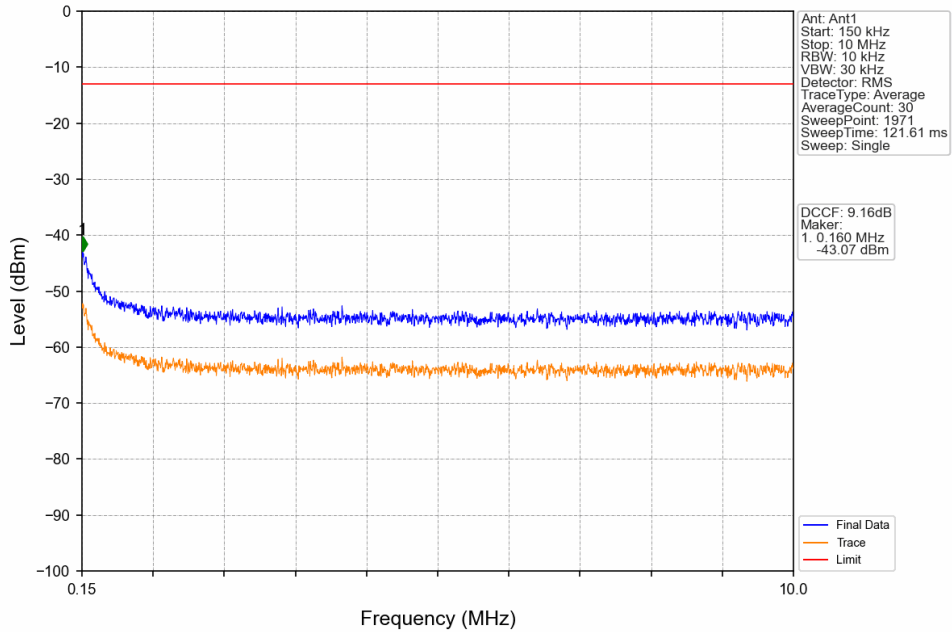
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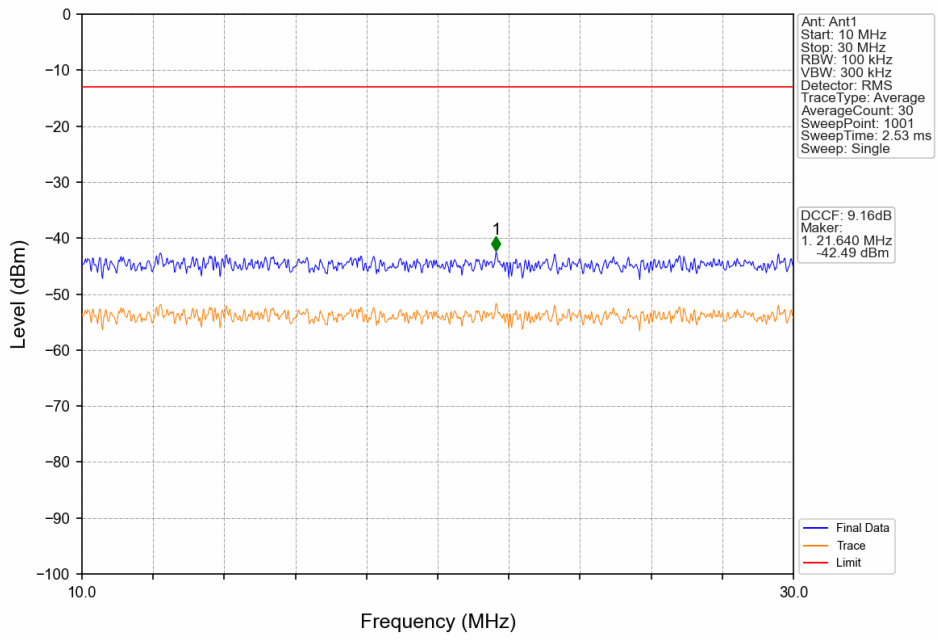
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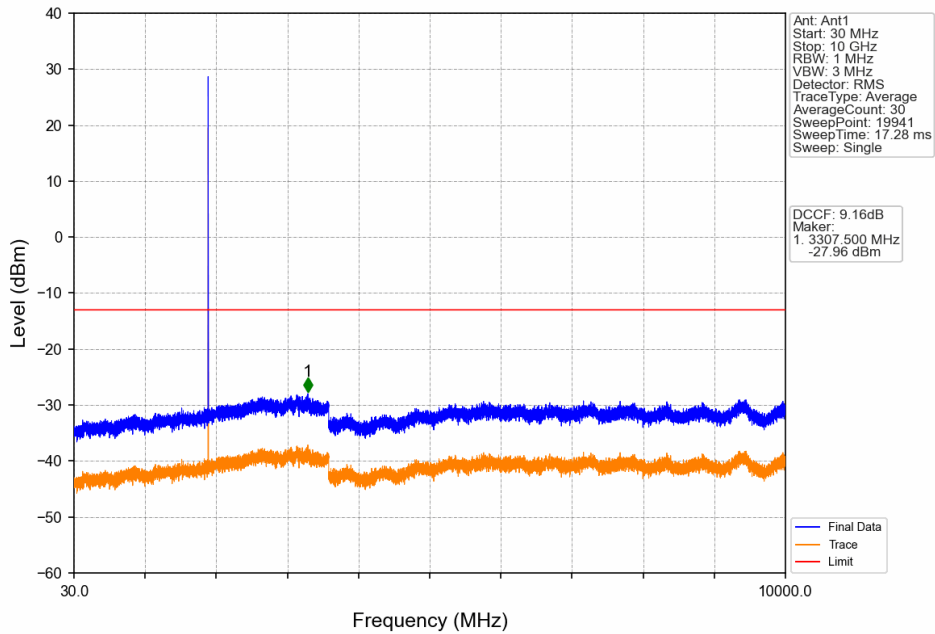
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PCS1900\_GSM\_HCH\_1909.8MHz\_GSM\_NTNV

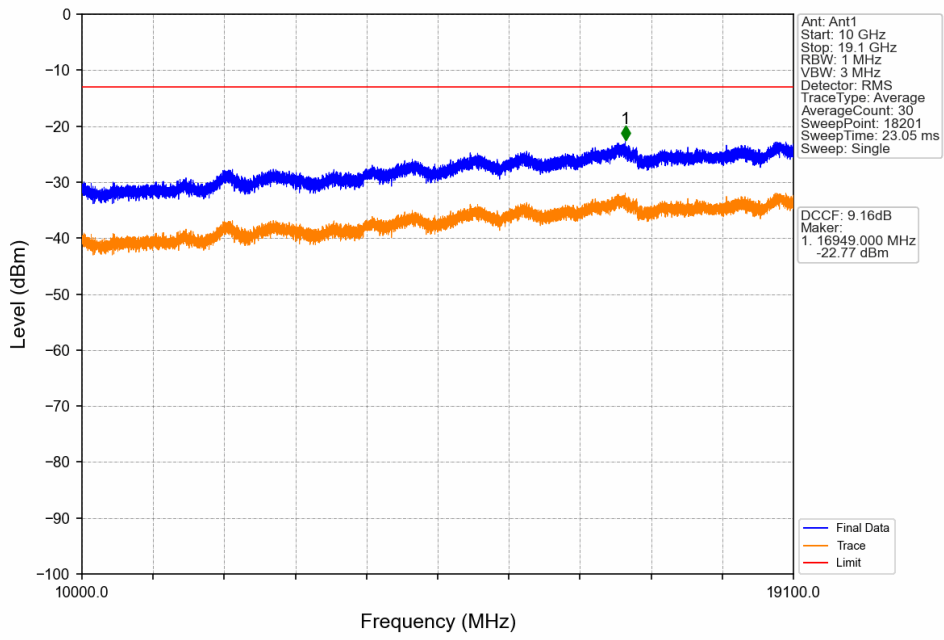


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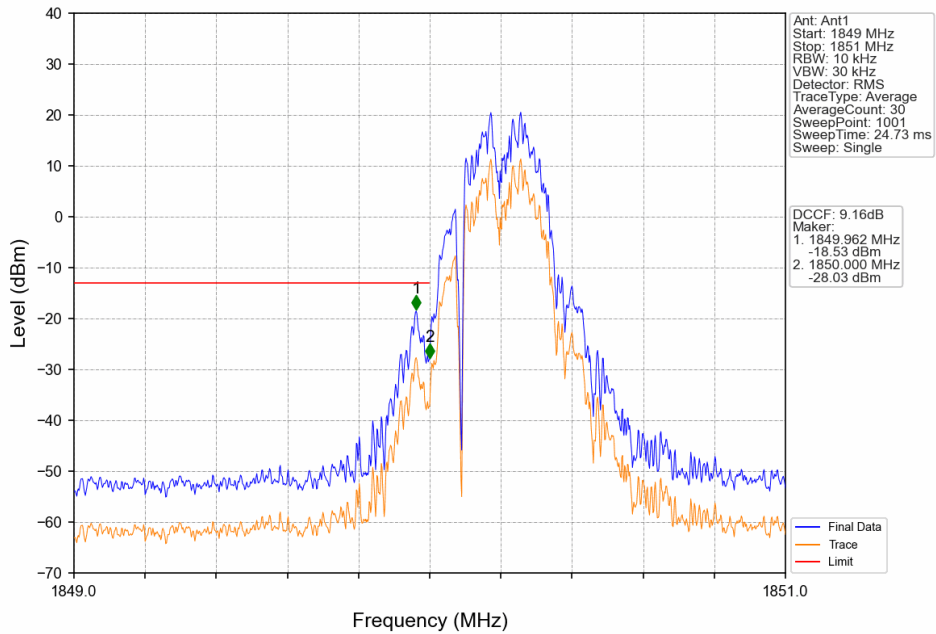




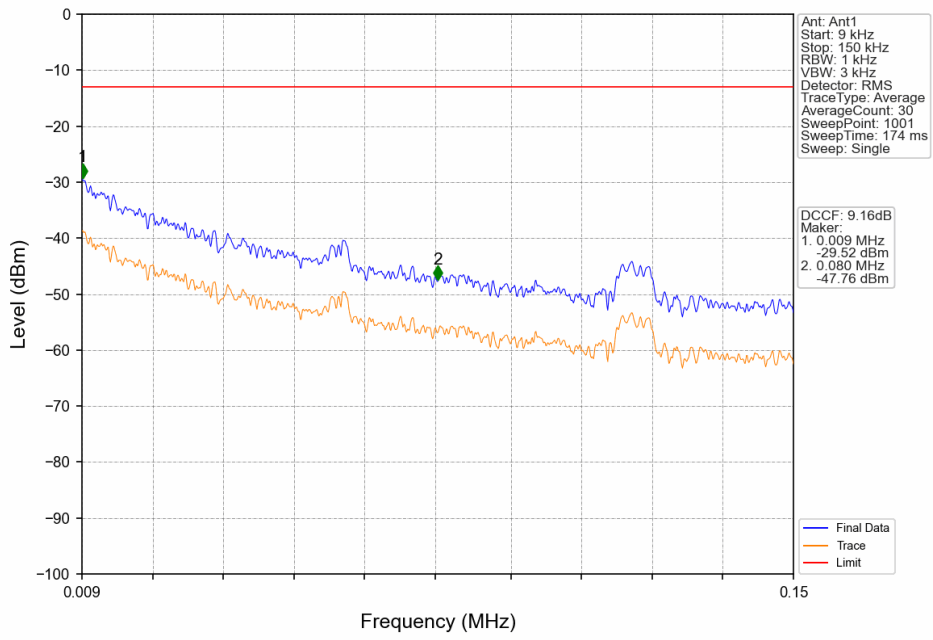
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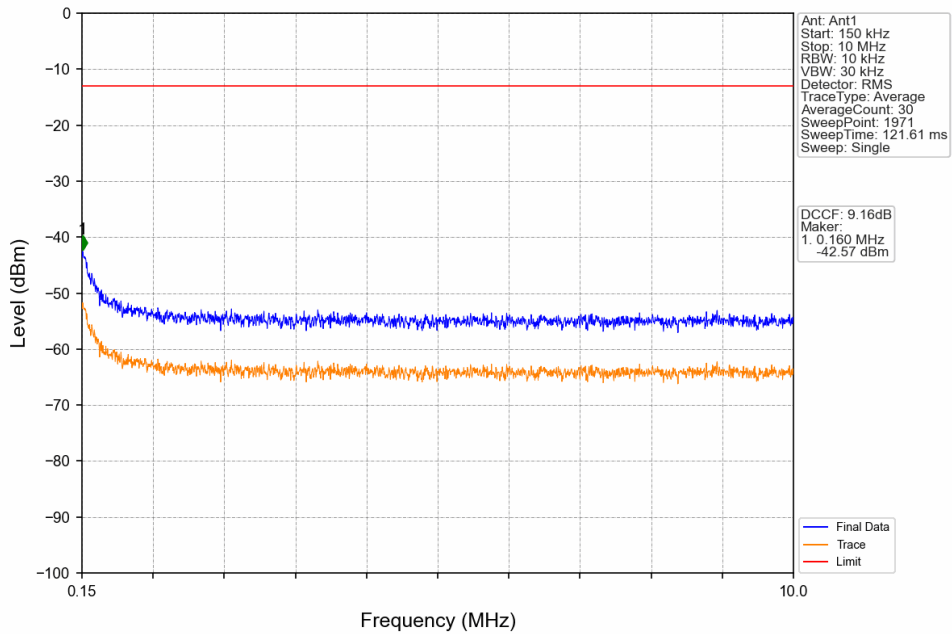
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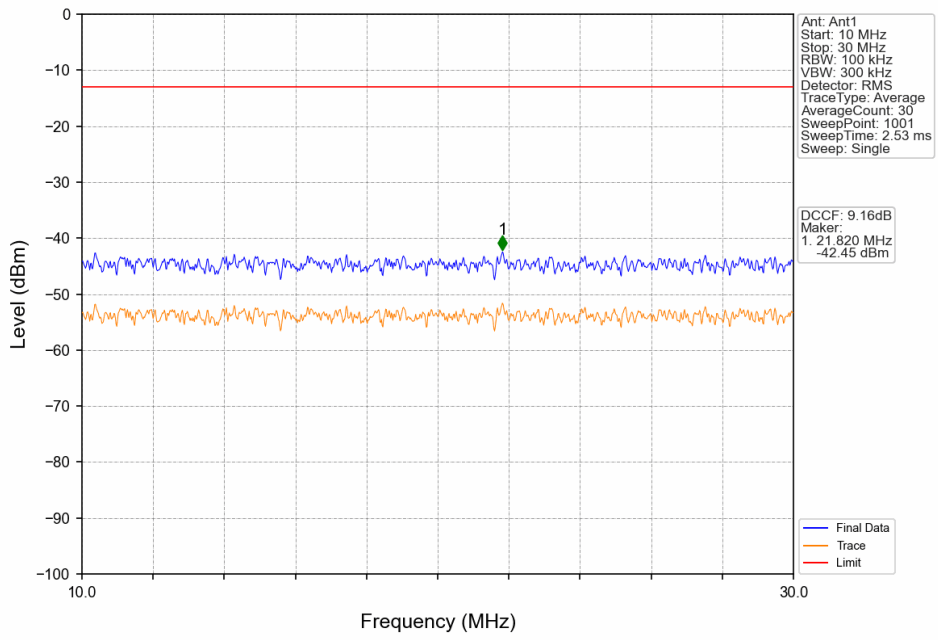
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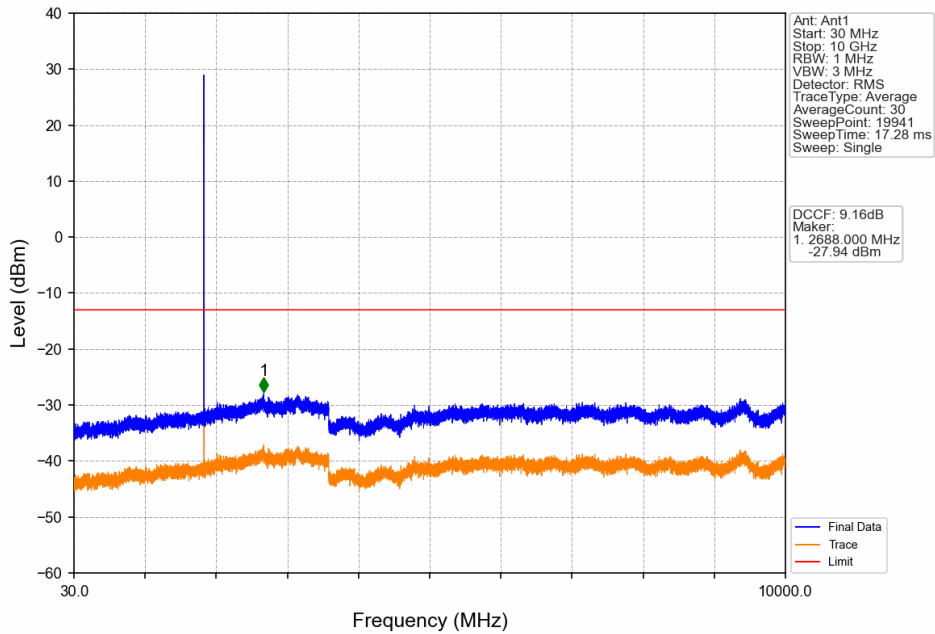
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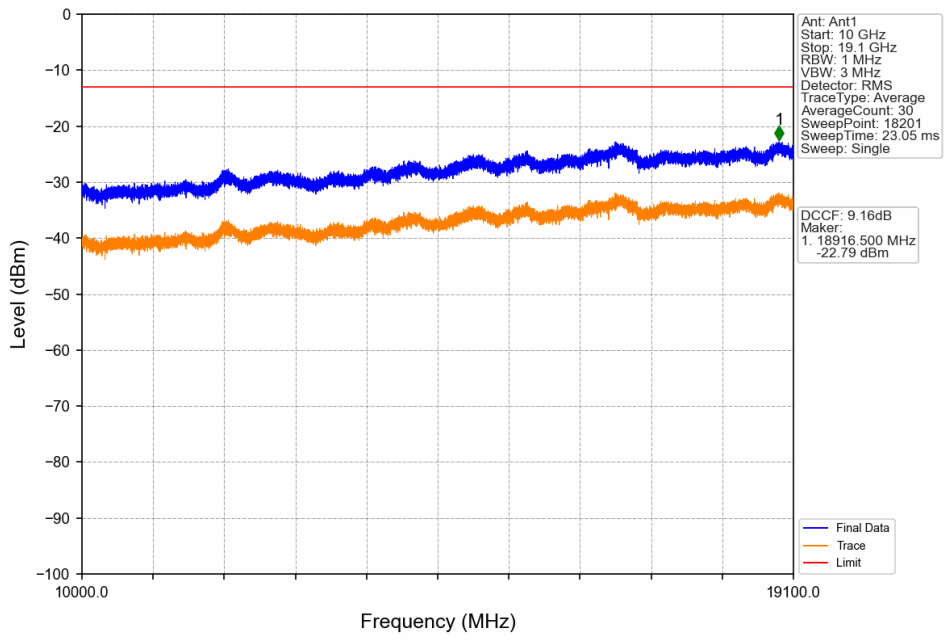
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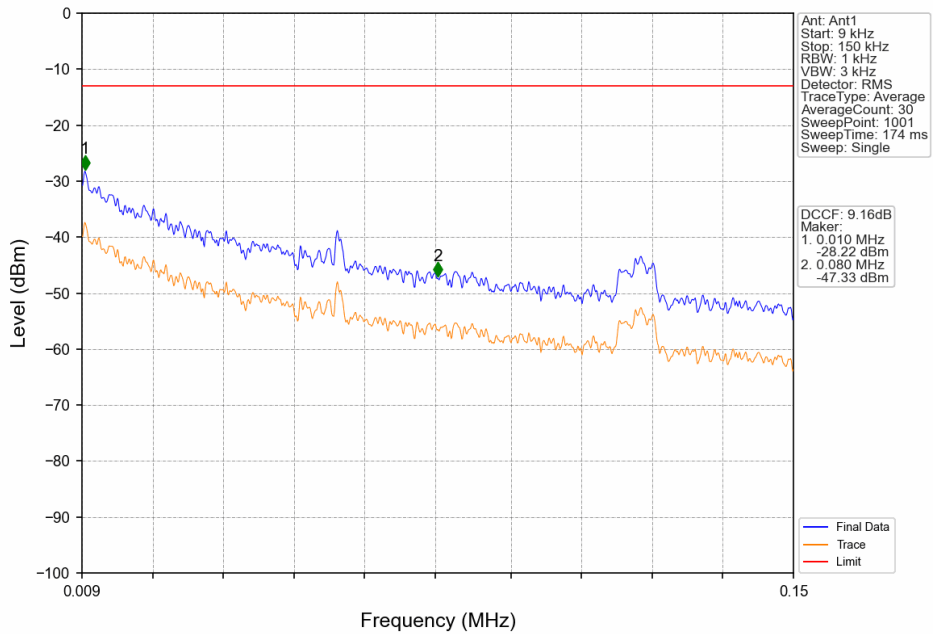
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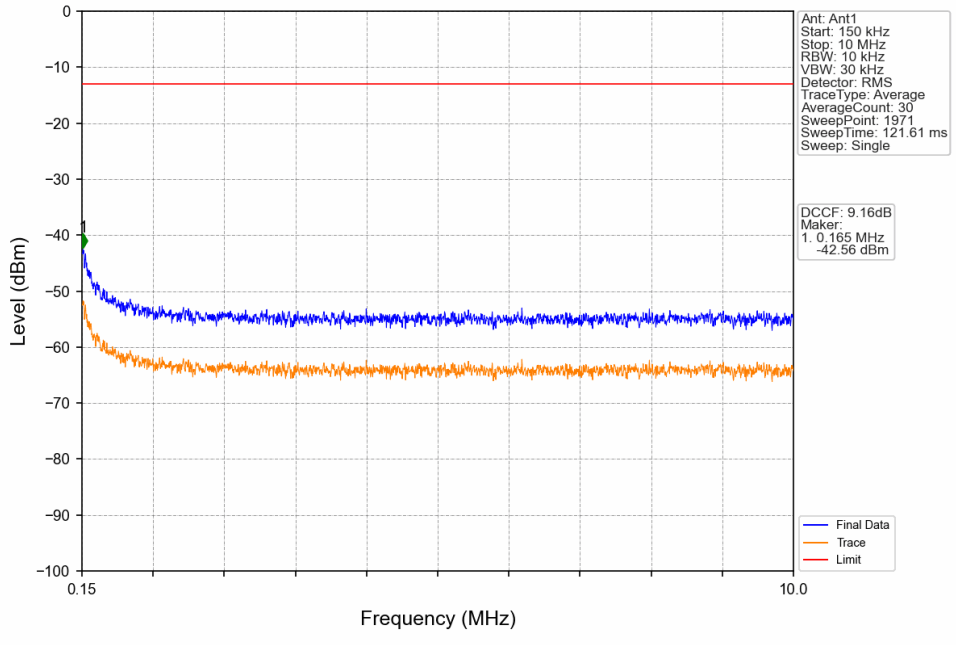
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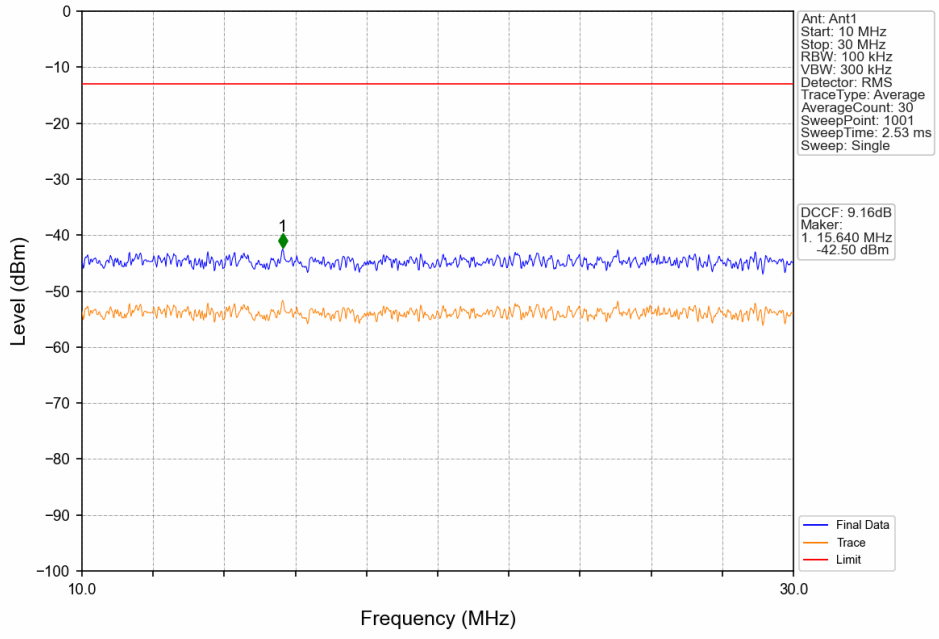
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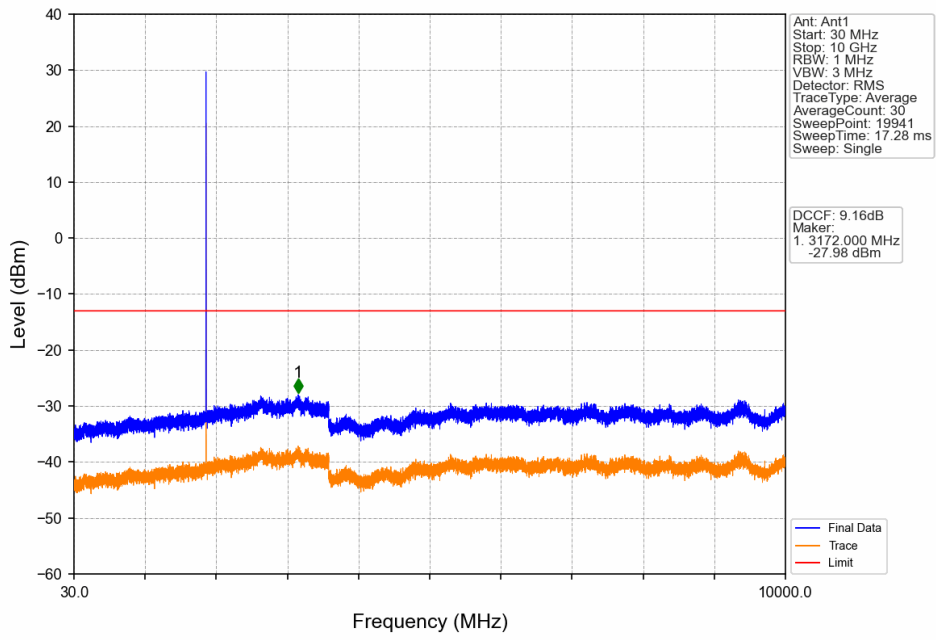
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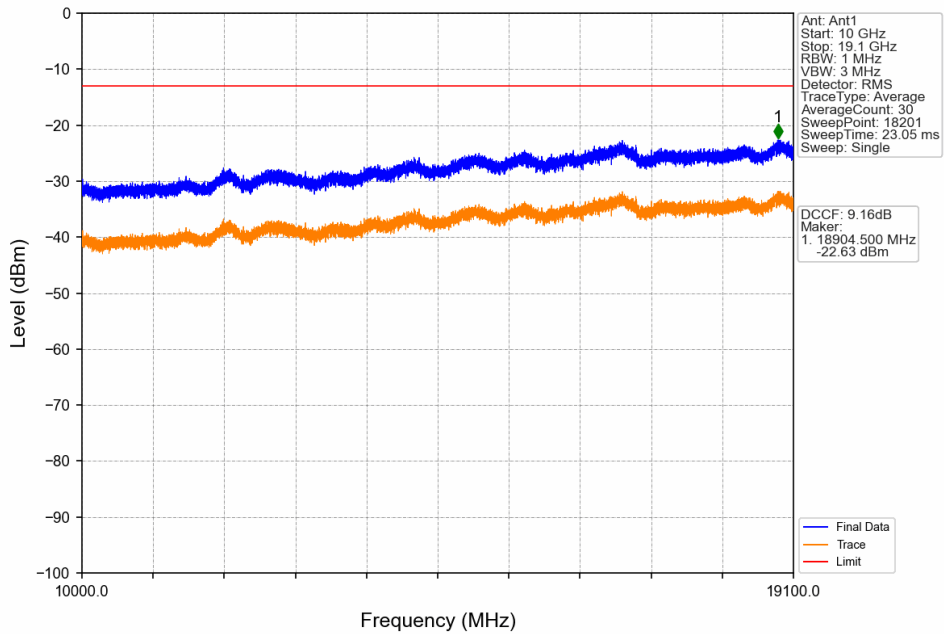
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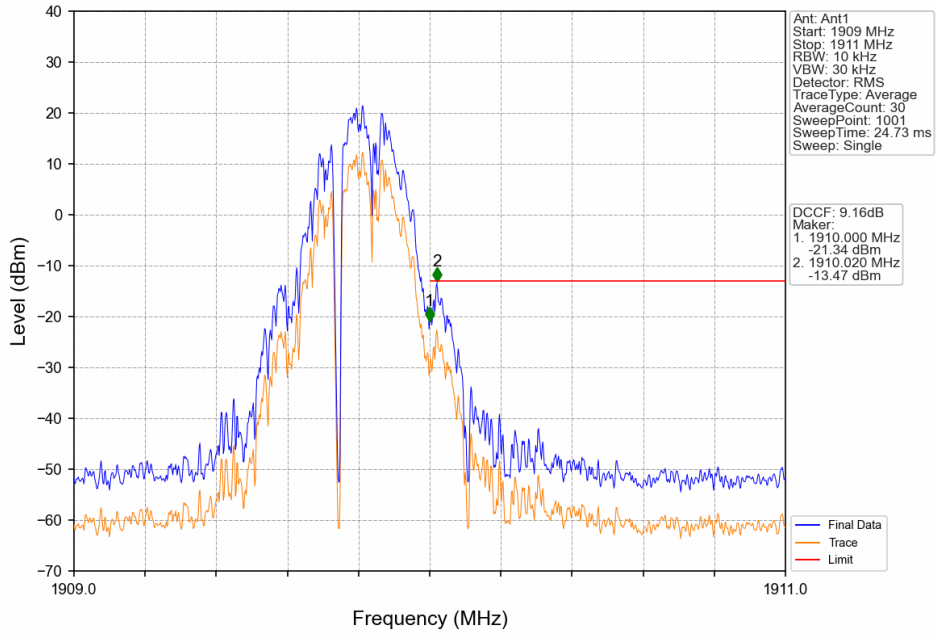
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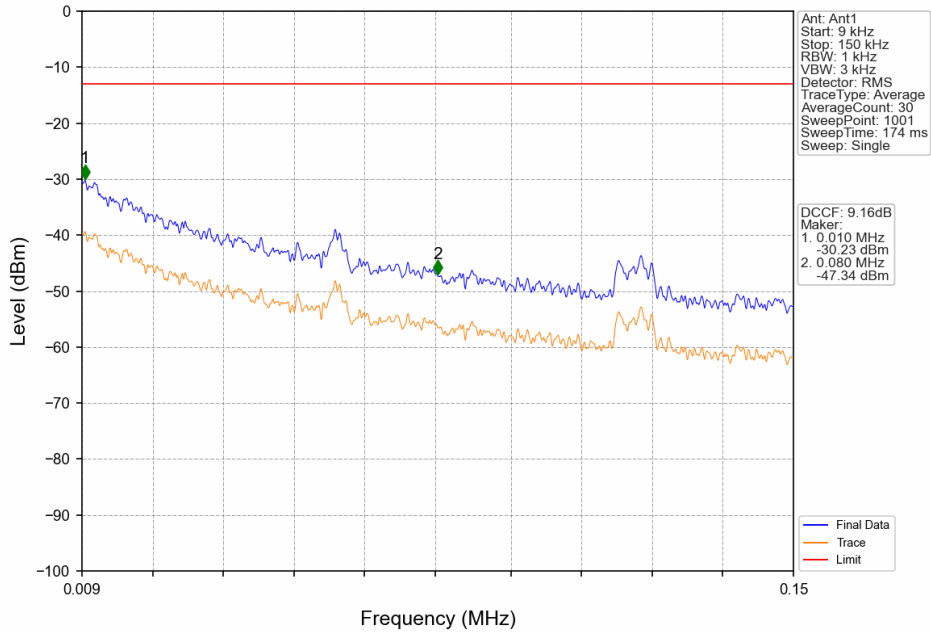
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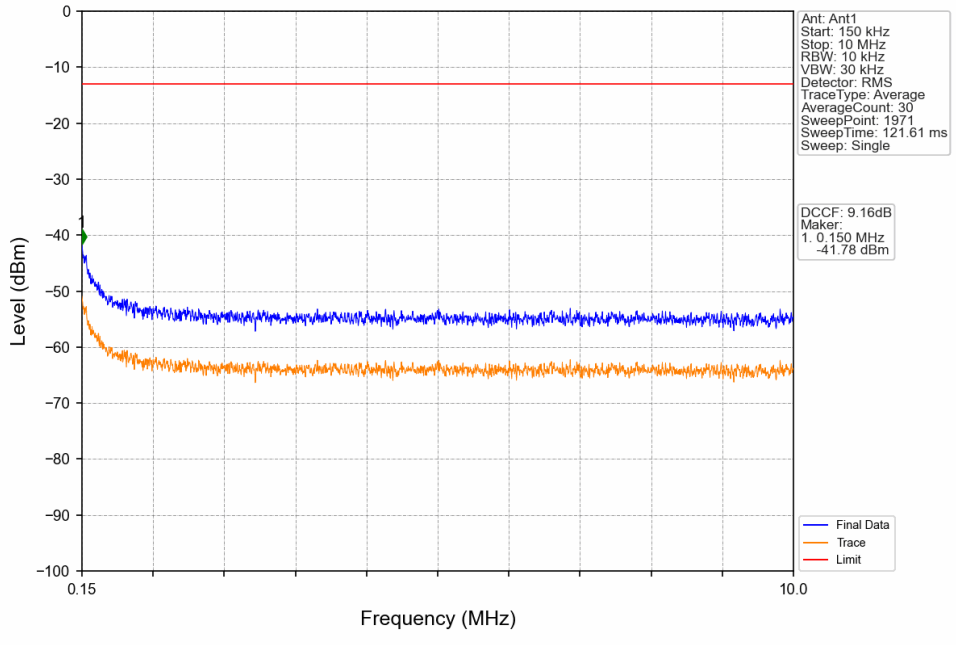
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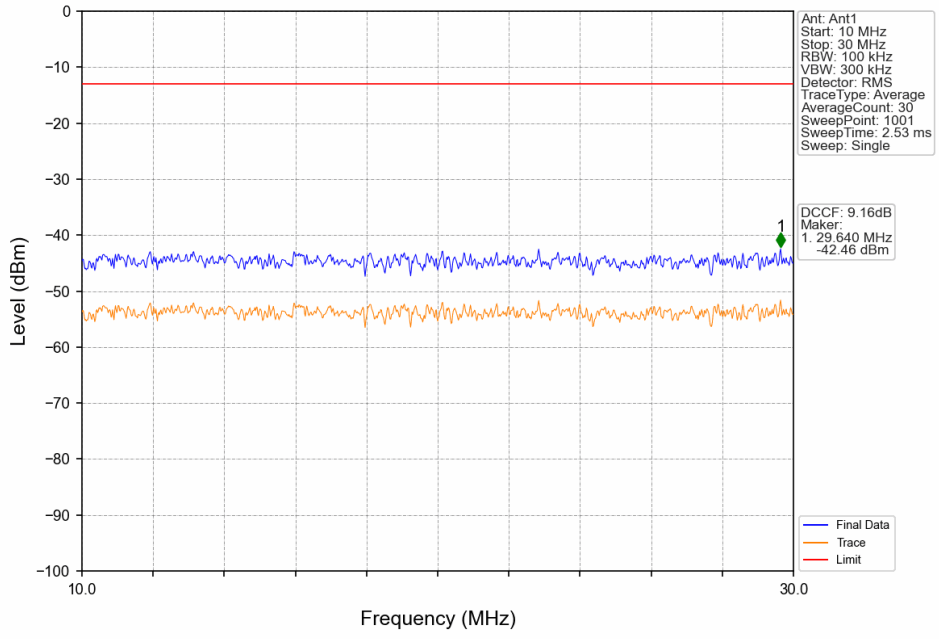
PCS1900\_GPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



PCS1900\_GPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV

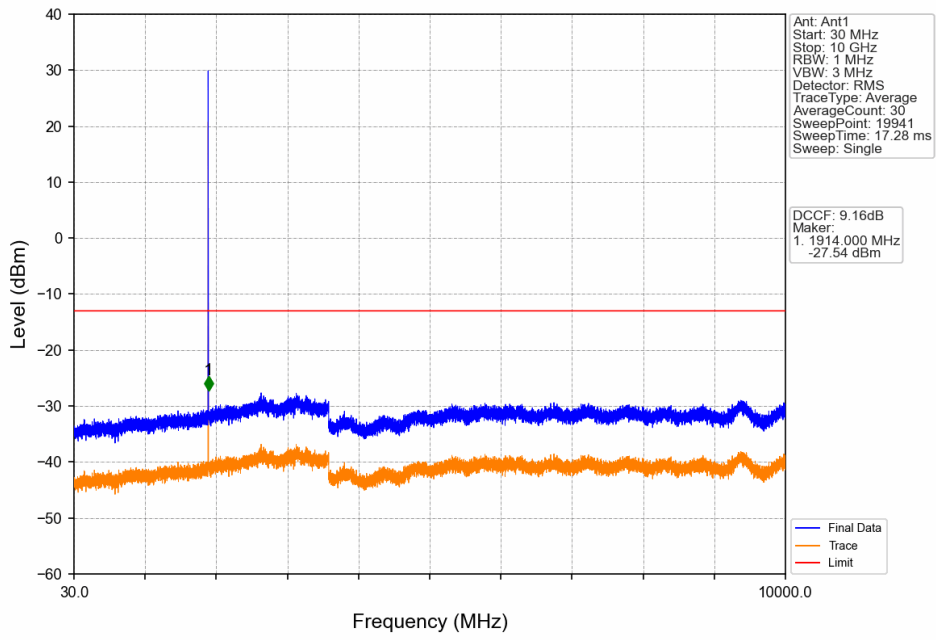


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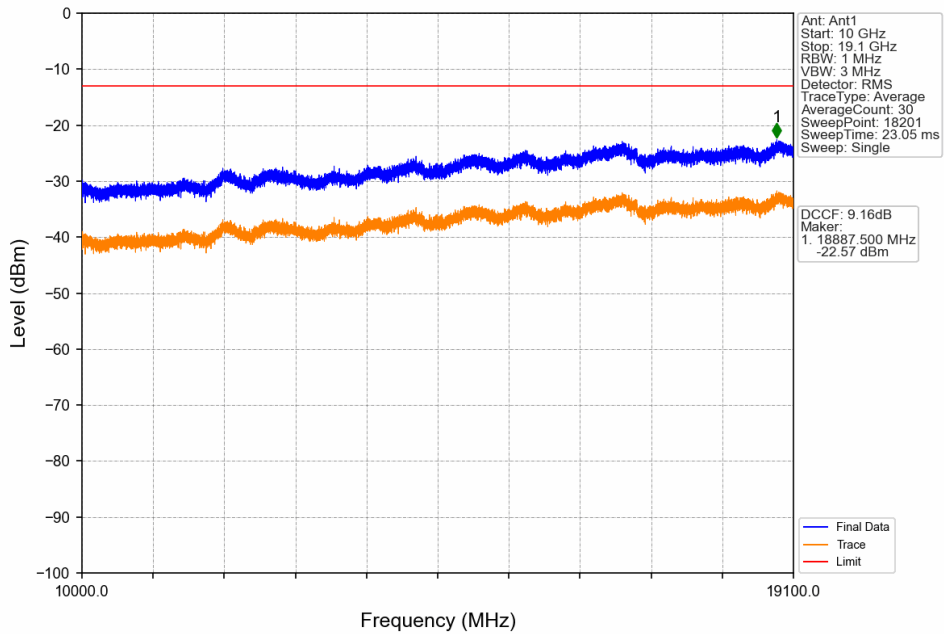




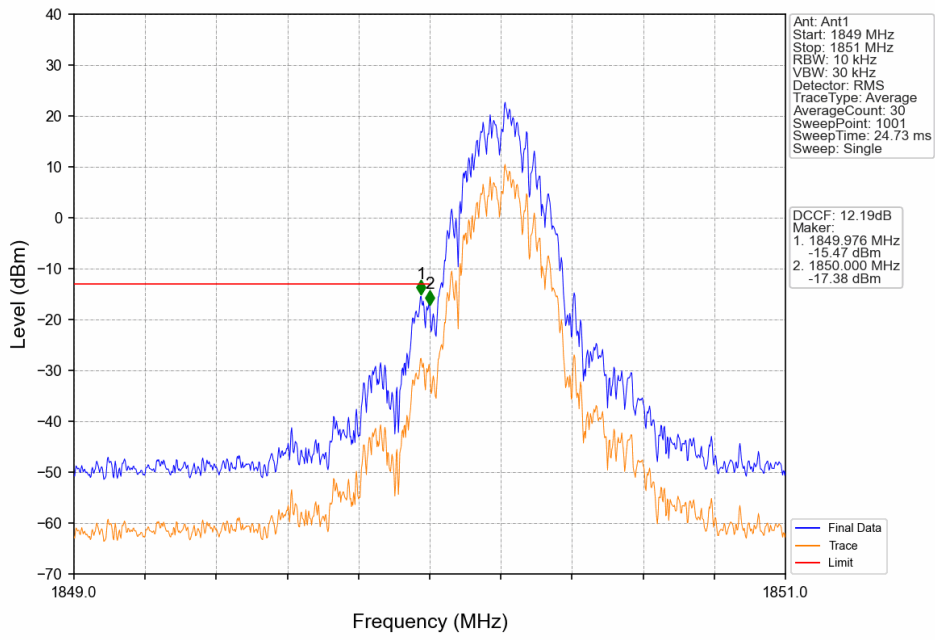
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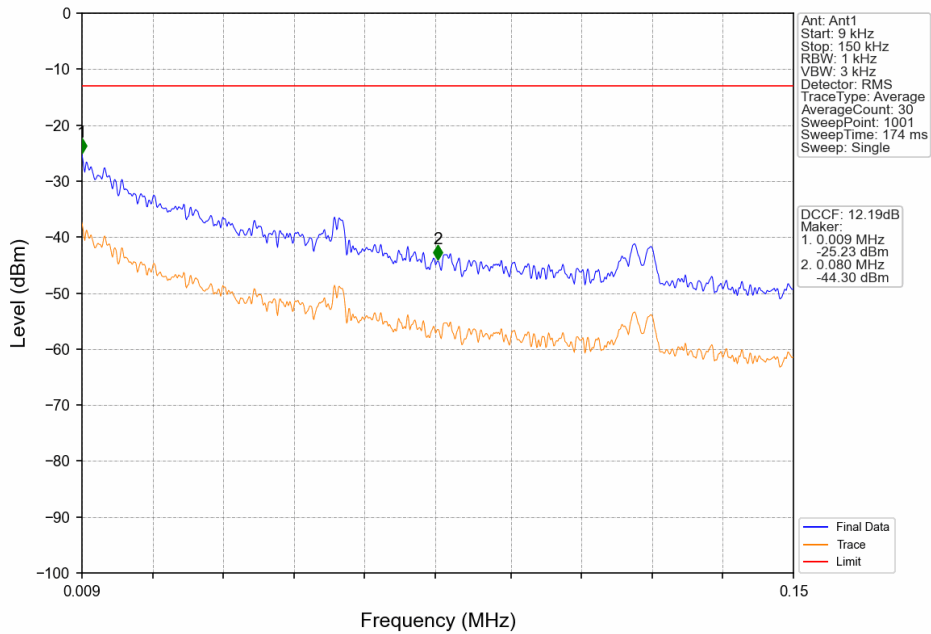
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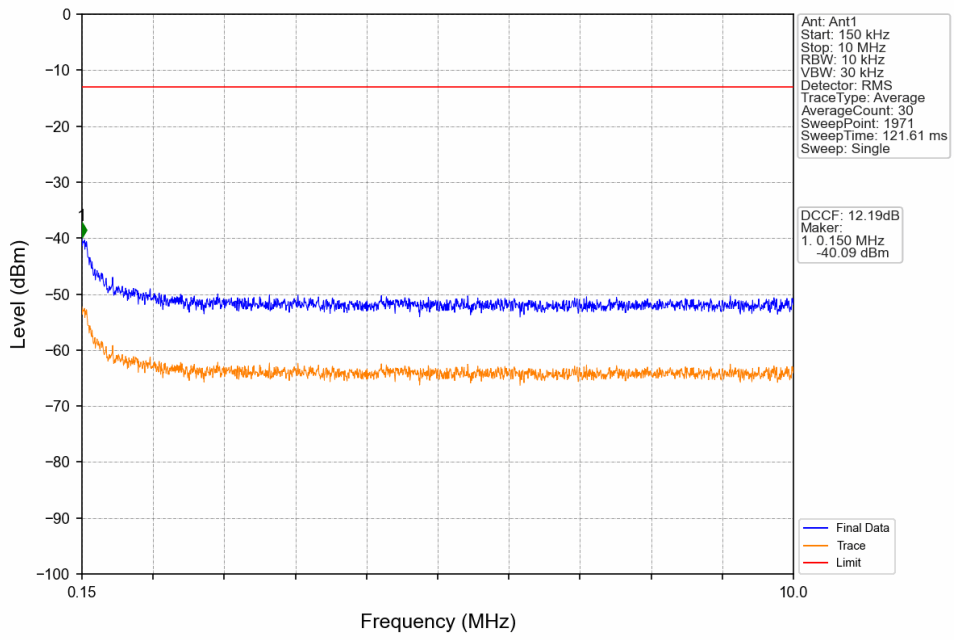
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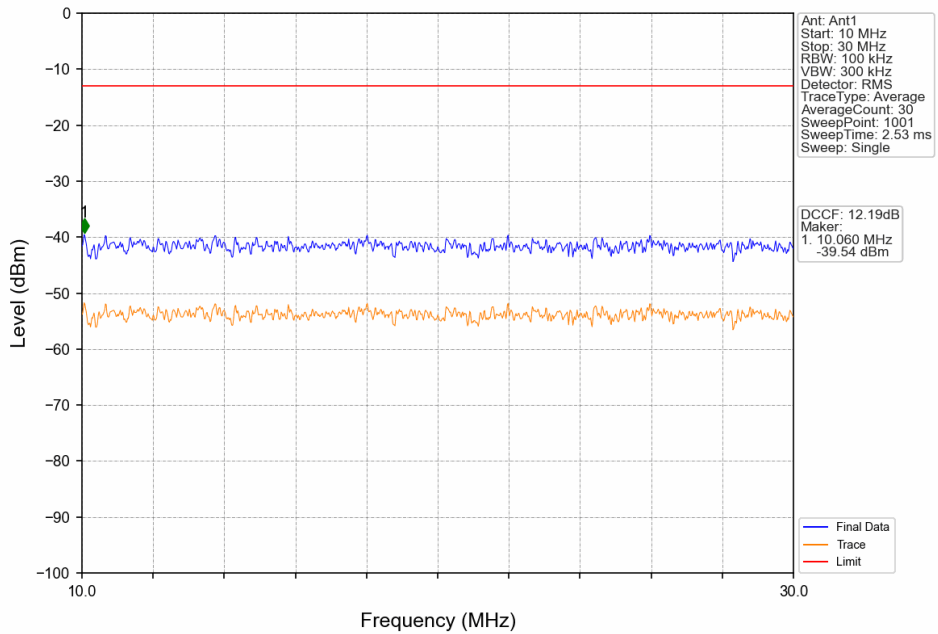
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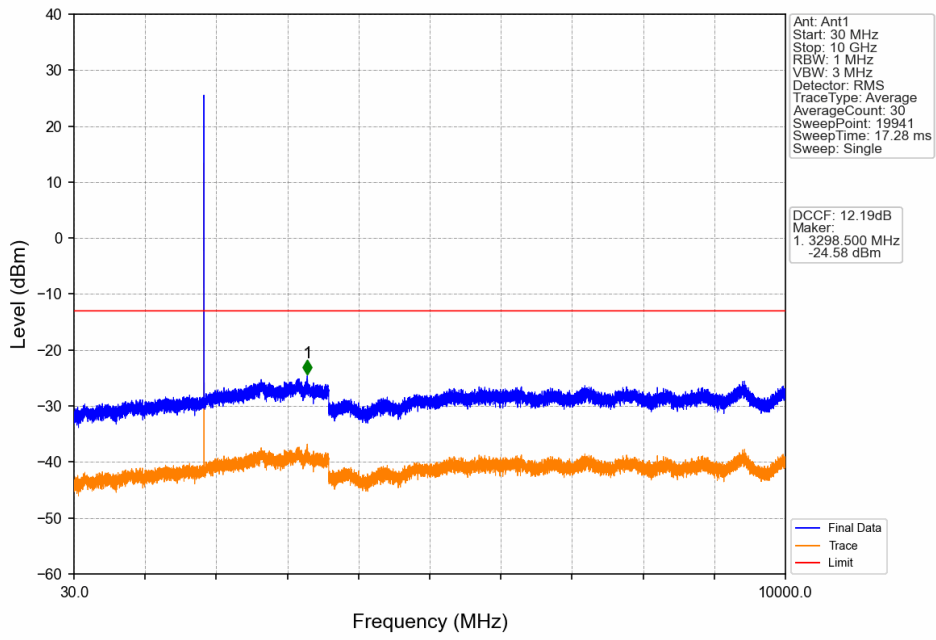
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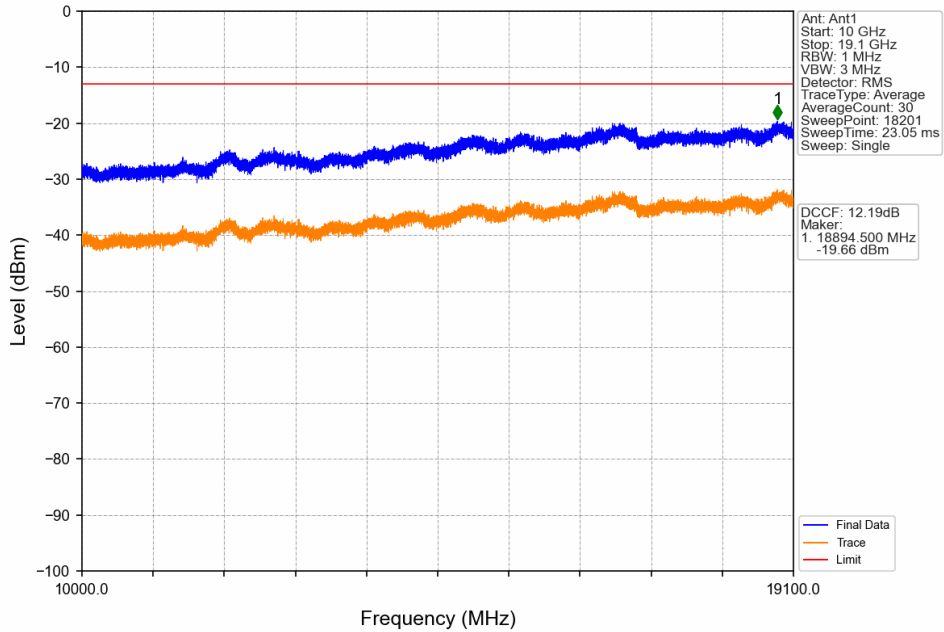
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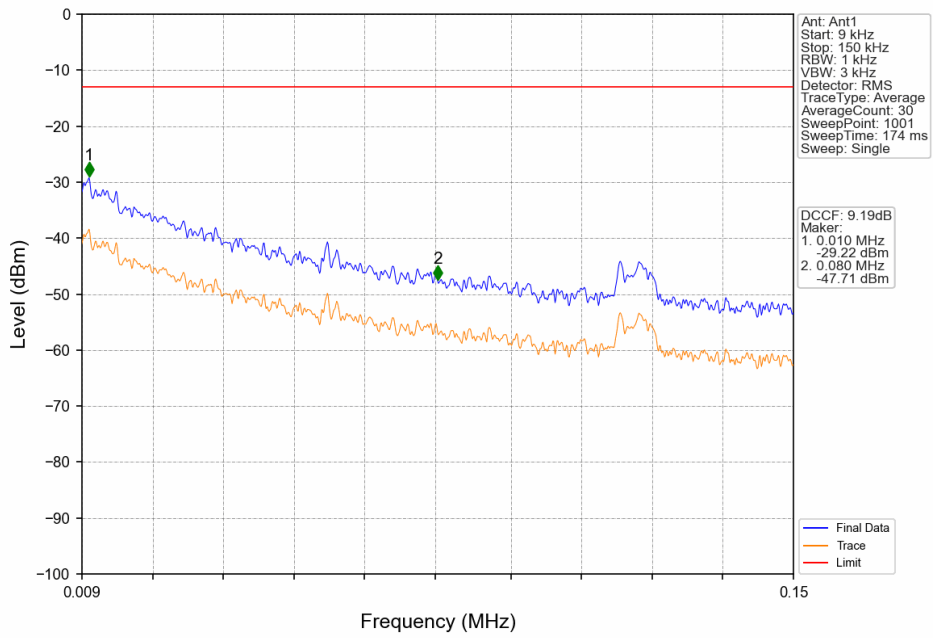
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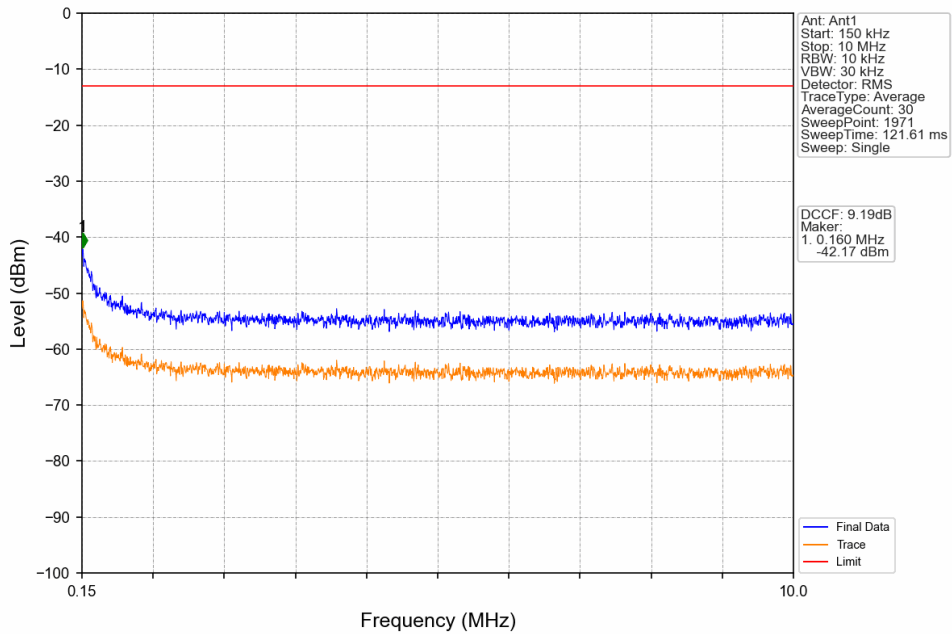
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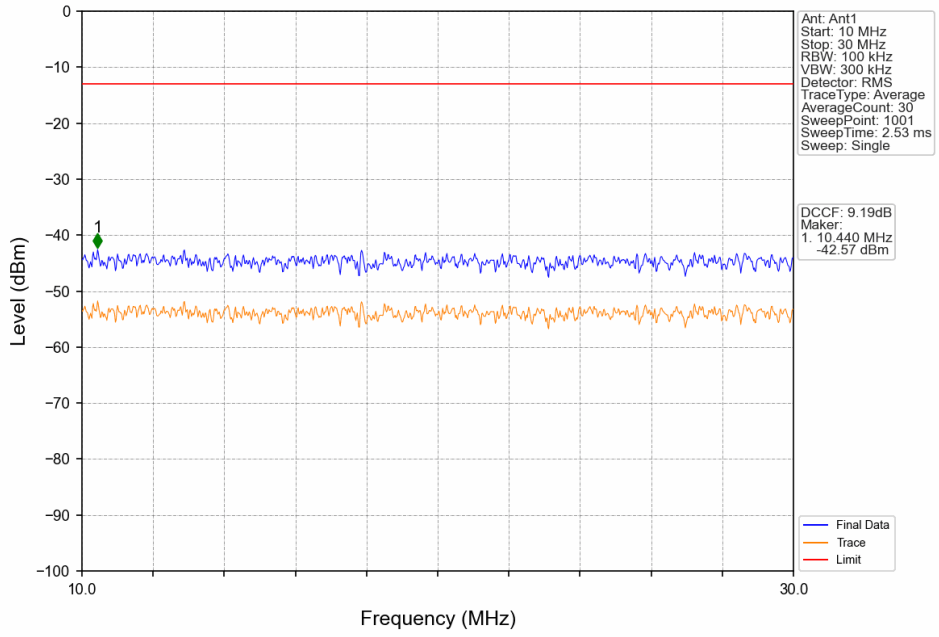
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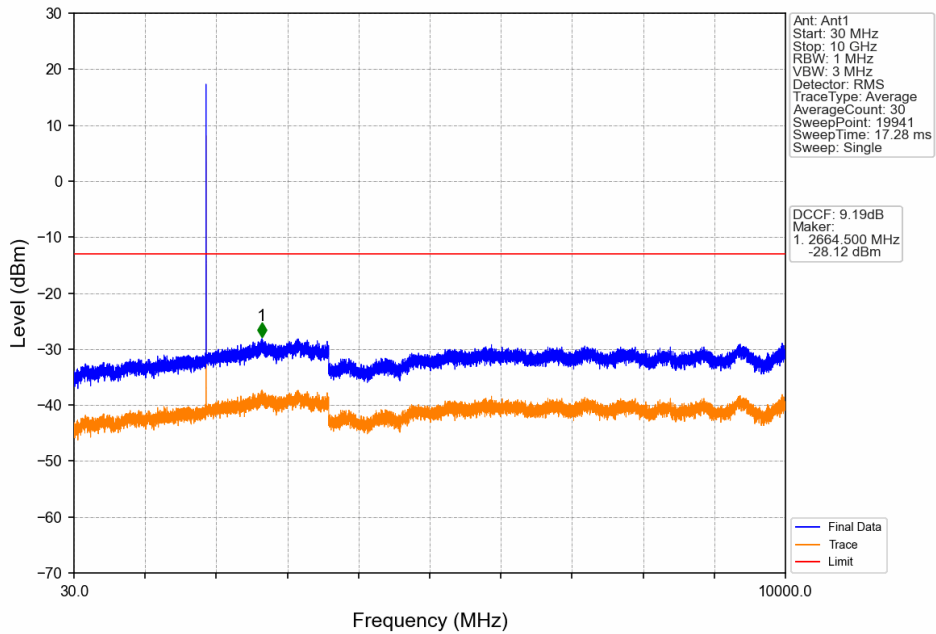
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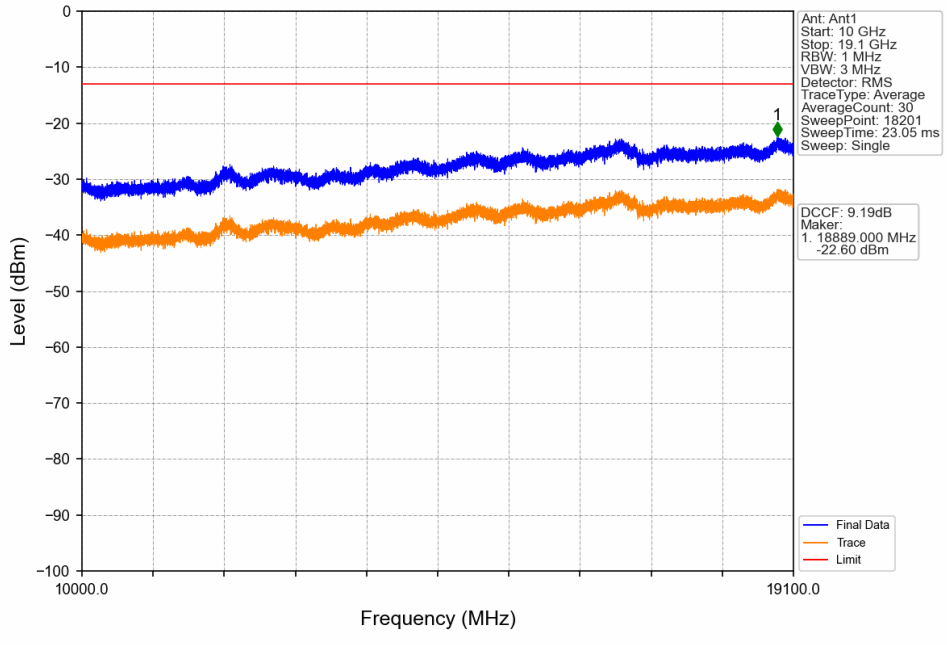
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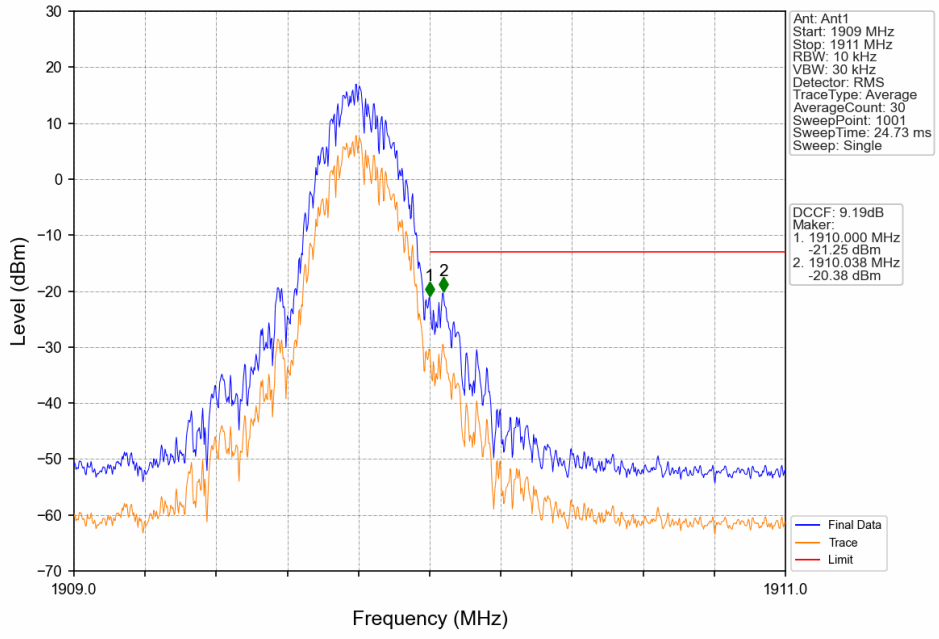
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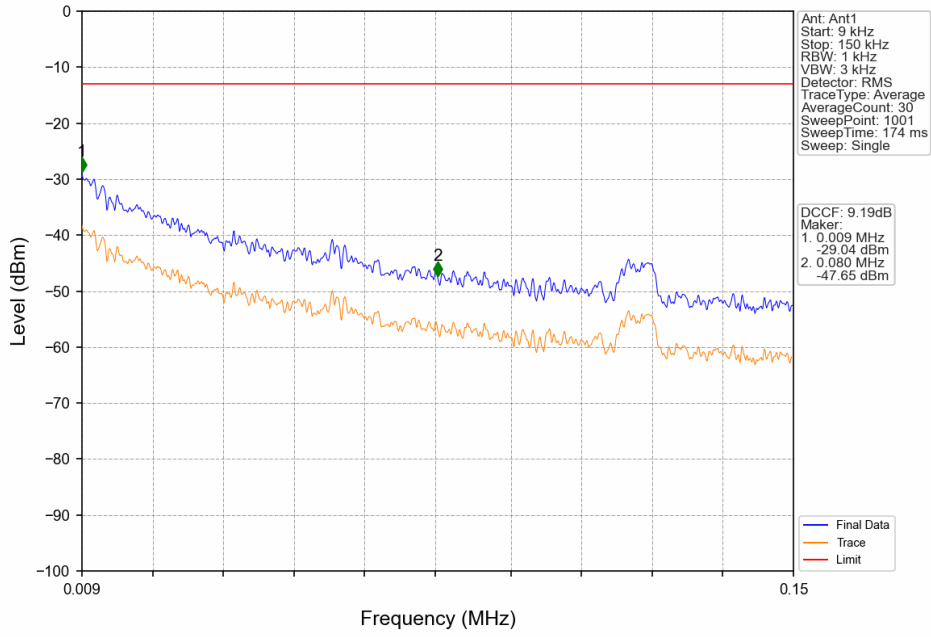
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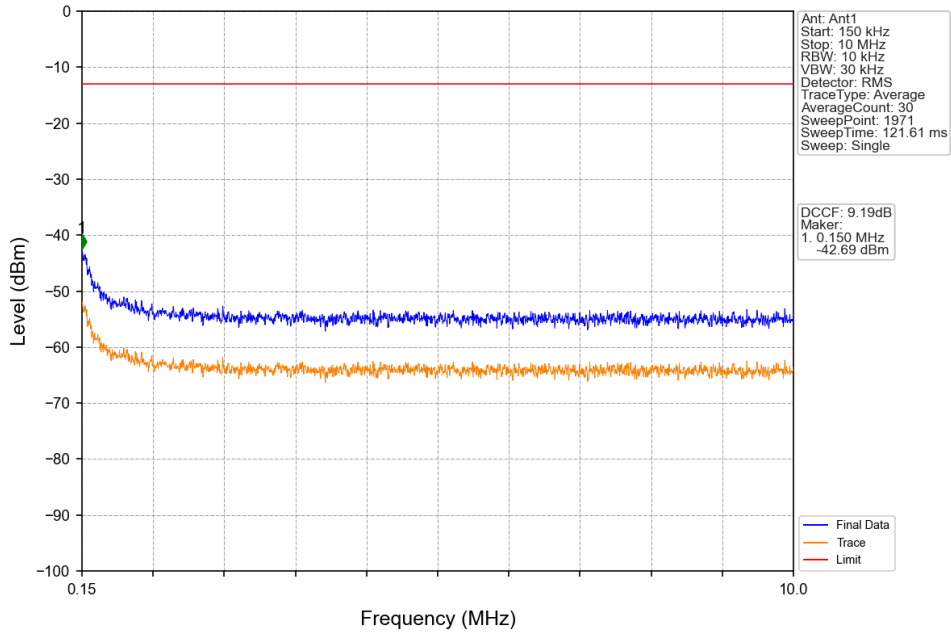
PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV

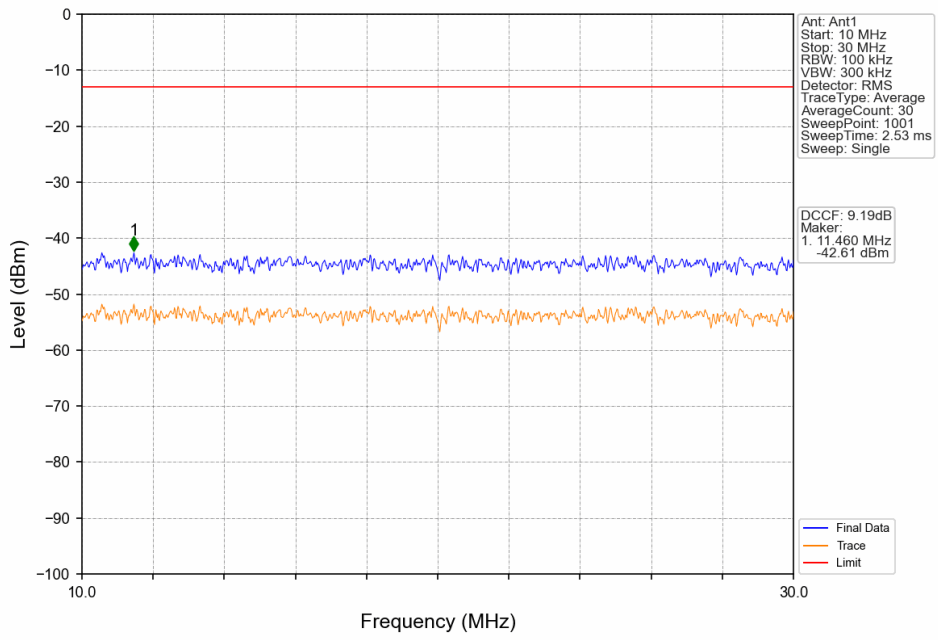


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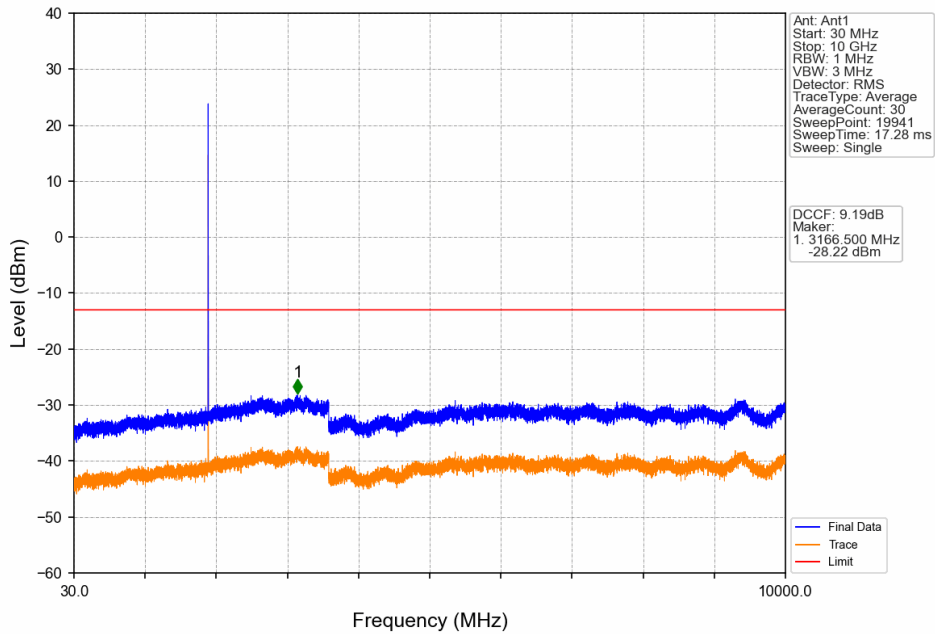




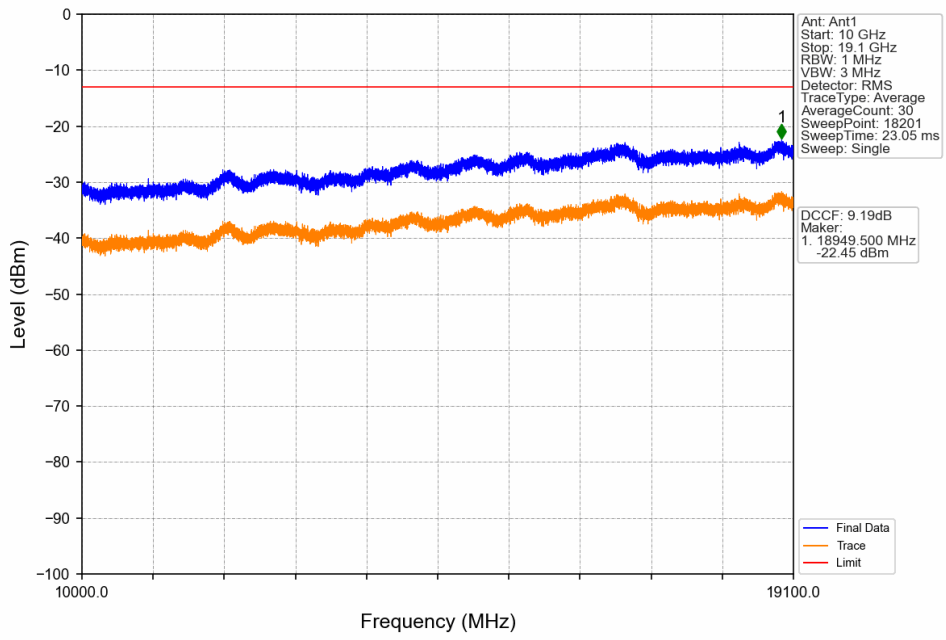
PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_NTNV



PCS1900\_EGPRS\_HCH\_1909.8MHz\_1 TX Slot\_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)
PCS1900	0.2	1850.2	1909.8	0.8670	0.0170	ppm	250KGXW	24E	29.38
PCS1900	0.2	1850.2	1909.8	0.3373	0.0156	ppm	245KG7W	24E	25.28

### 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)
PCS1900	0.2	1850.2	1909.8	0.9441	0.0170	ppm	250KGXW	24E	29.75
PCS1900	0.2	1850.2	1909.8	0.3673	0.0156	ppm	245KG7W	24E	25.65