

# 1. Effective (Isotropic) Radiated Power Output Data

## 1.1 Band5\_ERP

### 1.1.1 Test Result

Band: 5									
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
	Network	Subset				Result	Limit		
NTNV	RMC	12.2kbps RMC	826.4	22.12	0.41	20.38	<=38.45	Pass	
			836.6	22.13	0.41	20.39	<=38.45	Pass	
			846.6	22.16	0.41	20.42	<=38.45	Pass	
	HSDPA	Subtest 1	826.4	19.87	0.41	18.13	<=38.45	Pass	
		Subtest 2	826.4	19.88	0.41	18.14	<=38.45	Pass	
		Subtest 3	826.4	19.88	0.41	18.14	<=38.45	Pass	
		Subtest 4	826.4	19.86	0.41	18.12	<=38.45	Pass	
		Subtest 1	836.6	19.89	0.41	18.15	<=38.45	Pass	
		Subtest 2	836.6	19.88	0.41	18.14	<=38.45	Pass	
		Subtest 3	836.6	19.89	0.41	18.15	<=38.45	Pass	
		Subtest 4	836.6	19.85	0.41	18.11	<=38.45	Pass	
		Subtest 1	846.6	19.82	0.41	18.08	<=38.45	Pass	
		Subtest 2	846.6	19.83	0.41	18.09	<=38.45	Pass	
		Subtest 3	846.6	19.86	0.41	18.12	<=38.45	Pass	
		Subtest 4	846.6	19.85	0.41	18.11	<=38.45	Pass	
		HSUPA	Subtest 1	826.4	17.33	0.41	15.59	<=38.45	Pass
			Subtest 2	826.4	17.33	0.41	15.59	<=38.45	Pass
			Subtest 3	826.4	17.36	0.41	15.62	<=38.45	Pass
	Subtest 4		826.4	17.87	0.41	16.13	<=38.45	Pass	
	Subtest 5		826.4	17.67	0.41	15.93	<=38.45	Pass	
	Subtest 1		836.6	17.35	0.41	15.61	<=38.45	Pass	
	Subtest 2		836.6	17.84	0.41	16.10	<=38.45	Pass	
	Subtest 3		836.6	17.61	0.41	15.87	<=38.45	Pass	
	Subtest 4		836.6	17.32	0.41	15.58	<=38.45	Pass	
	Subtest 5		836.6	17.34	0.41	15.60	<=38.45	Pass	
	Subtest 1		846.6	17.36	0.41	15.62	<=38.45	Pass	
	Subtest 2		846.6	17.88	0.41	16.14	<=38.45	Pass	
	Subtest 3		846.6	17.39	0.41	15.65	<=38.45	Pass	
	Subtest 4		846.6	17.36	0.41	15.62	<=38.45	Pass	
	Subtest 5		846.6	17.66	0.41	15.92	<=38.45	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15

# 2. Frequency Stability

## 2.1 Band5

### 2.1.1 Test Result

Band: 5							
Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
					Result	Limit	
RMC	826.4	20	3.27	-11.909	-0.0144	-2.5 to 2.5	Pass
			3.85	-14.727	-0.0178	-2.5 to 2.5	Pass
			4.43	-13.568	-0.0164	-2.5 to 2.5	Pass

	836.6	-30	3.85	-14.355	-0.0174	-2.5 to 2.5	Pass	
		-20	3.85	-15.285	-0.0185	-2.5 to 2.5	Pass	
		-10	3.85	-10.965	-0.0133	-2.5 to 2.5	Pass	
		0	3.85	-13.440	-0.0163	-2.5 to 2.5	Pass	
		10	3.85	-15.543	-0.0188	-2.5 to 2.5	Pass	
		30	3.85	-14.563	-0.0176	-2.5 to 2.5	Pass	
		40	3.85	-16.279	-0.0197	-2.5 to 2.5	Pass	
		50	3.85	-11.244	-0.0136	-2.5 to 2.5	Pass	
		20	3.27	-9.205	-0.0110	-2.5 to 2.5	Pass	
			3.85	-9.520	-0.0114	-2.5 to 2.5	Pass	
			4.43	-13.754	-0.0164	-2.5 to 2.5	Pass	
		-30	3.85	-16.100	-0.0192	-2.5 to 2.5	Pass	
		-20	3.85	-10.951	-0.0131	-2.5 to 2.5	Pass	
		-10	3.85	-14.176	-0.0169	-2.5 to 2.5	Pass	
		0	3.85	-15.092	-0.0180	-2.5 to 2.5	Pass	
	10	3.85	-9.334	-0.0112	-2.5 to 2.5	Pass		
	30	3.85	-10.099	-0.0121	-2.5 to 2.5	Pass		
	40	3.85	-10.428	-0.0125	-2.5 to 2.5	Pass		
	50	3.85	-12.767	-0.0153	-2.5 to 2.5	Pass		
	846.6	20	3.27	-8.869	-0.0105	-2.5 to 2.5	Pass	
			3.85	-11.008	-0.0130	-2.5 to 2.5	Pass	
			4.43	-12.009	-0.0142	-2.5 to 2.5	Pass	
		-30	3.85	-5.844	-0.0069	-2.5 to 2.5	Pass	
		-20	3.85	-9.162	-0.0108	-2.5 to 2.5	Pass	
		-10	3.85	-7.346	-0.0087	-2.5 to 2.5	Pass	
		0	3.85	-7.024	-0.0083	-2.5 to 2.5	Pass	
		10	3.85	-8.662	-0.0102	-2.5 to 2.5	Pass	
		30	3.85	-10.386	-0.0123	-2.5 to 2.5	Pass	
		40	3.85	-13.075	-0.0154	-2.5 to 2.5	Pass	
		50	3.85	-13.282	-0.0157	-2.5 to 2.5	Pass	
HSDPA		826.4	20	3.27	-18.225	-0.0221	-2.5 to 2.5	Pass
				3.85	-16.387	-0.0198	-2.5 to 2.5	Pass
				4.43	-17.381	-0.0210	-2.5 to 2.5	Pass
			-30	3.85	-16.944	-0.0205	-2.5 to 2.5	Pass
	-20		3.85	-11.745	-0.0142	-2.5 to 2.5	Pass	
	-10		3.85	-10.300	-0.0125	-2.5 to 2.5	Pass	
	0		3.85	-12.102	-0.0146	-2.5 to 2.5	Pass	
	10		3.85	-10.893	-0.0132	-2.5 to 2.5	Pass	
	30		3.85	-12.167	-0.0147	-2.5 to 2.5	Pass	
	40		3.85	-12.567	-0.0152	-2.5 to 2.5	Pass	
	50		3.85	-10.343	-0.0125	-2.5 to 2.5	Pass	
	836.6		20	3.27	-16.716	-0.0200	-2.5 to 2.5	Pass
				3.85	-13.525	-0.0162	-2.5 to 2.5	Pass
				4.43	-11.780	-0.0141	-2.5 to 2.5	Pass
			-30	3.85	-14.141	-0.0169	-2.5 to 2.5	Pass
-20		3.85	-14.842	-0.0177	-2.5 to 2.5	Pass		
-10		3.85	-10.242	-0.0122	-2.5 to 2.5	Pass		
0		3.85	-11.065	-0.0132	-2.5 to 2.5	Pass		
10		3.85	-12.045	-0.0144	-2.5 to 2.5	Pass		
30		3.85	-8.454	-0.0101	-2.5 to 2.5	Pass		
40		3.85	-9.577	-0.0114	-2.5 to 2.5	Pass		
50		3.85	-9.255	-0.0111	-2.5 to 2.5	Pass		
846.6		20	3.27	-13.540	-0.0160	-2.5 to 2.5	Pass	
			3.85	-13.096	-0.0155	-2.5 to 2.5	Pass	
			4.43	-12.167	-0.0144	-2.5 to 2.5	Pass	
		-30	3.85	-9.735	-0.0115	-2.5 to 2.5	Pass	
	-20	3.85	-12.374	-0.0146	-2.5 to 2.5	Pass		

		-10	3.85	-10.042	-0.0119	-2.5 to 2.5	Pass
		0	3.85	-10.564	-0.0125	-2.5 to 2.5	Pass
		10	3.85	-9.770	-0.0115	-2.5 to 2.5	Pass
		30	3.85	-8.805	-0.0104	-2.5 to 2.5	Pass
		40	3.85	-10.293	-0.0122	-2.5 to 2.5	Pass
		50	3.85	-12.038	-0.0142	-2.5 to 2.5	Pass
HSUPA	826.4	20	3.27	-12.903	-0.0156	-2.5 to 2.5	Pass
			3.85	-15.807	-0.0191	-2.5 to 2.5	Pass
			4.43	-13.590	-0.0164	-2.5 to 2.5	Pass
		-30	3.85	-13.361	-0.0162	-2.5 to 2.5	Pass
		-20	3.85	-17.953	-0.0217	-2.5 to 2.5	Pass
		-10	3.85	-14.083	-0.0170	-2.5 to 2.5	Pass
		0	3.85	-11.616	-0.0141	-2.5 to 2.5	Pass
		10	3.85	-14.541	-0.0176	-2.5 to 2.5	Pass
		30	3.85	-11.272	-0.0136	-2.5 to 2.5	Pass
		40	3.85	-14.555	-0.0176	-2.5 to 2.5	Pass
	50	3.85	-14.348	-0.0174	-2.5 to 2.5	Pass	
	836.6	20	3.27	-15.228	-0.0182	-2.5 to 2.5	Pass
			3.85	-14.398	-0.0172	-2.5 to 2.5	Pass
			4.43	-16.422	-0.0196	-2.5 to 2.5	Pass
		-30	3.85	-18.153	-0.0217	-2.5 to 2.5	Pass
		-20	3.85	-16.029	-0.0192	-2.5 to 2.5	Pass
		-10	3.85	-13.597	-0.0163	-2.5 to 2.5	Pass
		0	3.85	-13.669	-0.0163	-2.5 to 2.5	Pass
		10	3.85	-13.340	-0.0159	-2.5 to 2.5	Pass
		30	3.85	-13.876	-0.0166	-2.5 to 2.5	Pass
		40	3.85	-14.899	-0.0178	-2.5 to 2.5	Pass
	50	3.85	-15.800	-0.0189	-2.5 to 2.5	Pass	
	846.6	20	3.27	-13.676	-0.0162	-2.5 to 2.5	Pass
			3.85	-11.802	-0.0139	-2.5 to 2.5	Pass
			4.43	-11.809	-0.0139	-2.5 to 2.5	Pass
		-30	3.85	-13.046	-0.0154	-2.5 to 2.5	Pass
		-20	3.85	-11.730	-0.0139	-2.5 to 2.5	Pass
		-10	3.85	-15.857	-0.0187	-2.5 to 2.5	Pass
		0	3.85	-11.179	-0.0132	-2.5 to 2.5	Pass
		10	3.85	-14.584	-0.0172	-2.5 to 2.5	Pass
30		3.85	-14.033	-0.0166	-2.5 to 2.5	Pass	
40		3.85	-13.590	-0.0161	-2.5 to 2.5	Pass	
50	3.85	-16.022	-0.0189	-2.5 to 2.5	Pass		

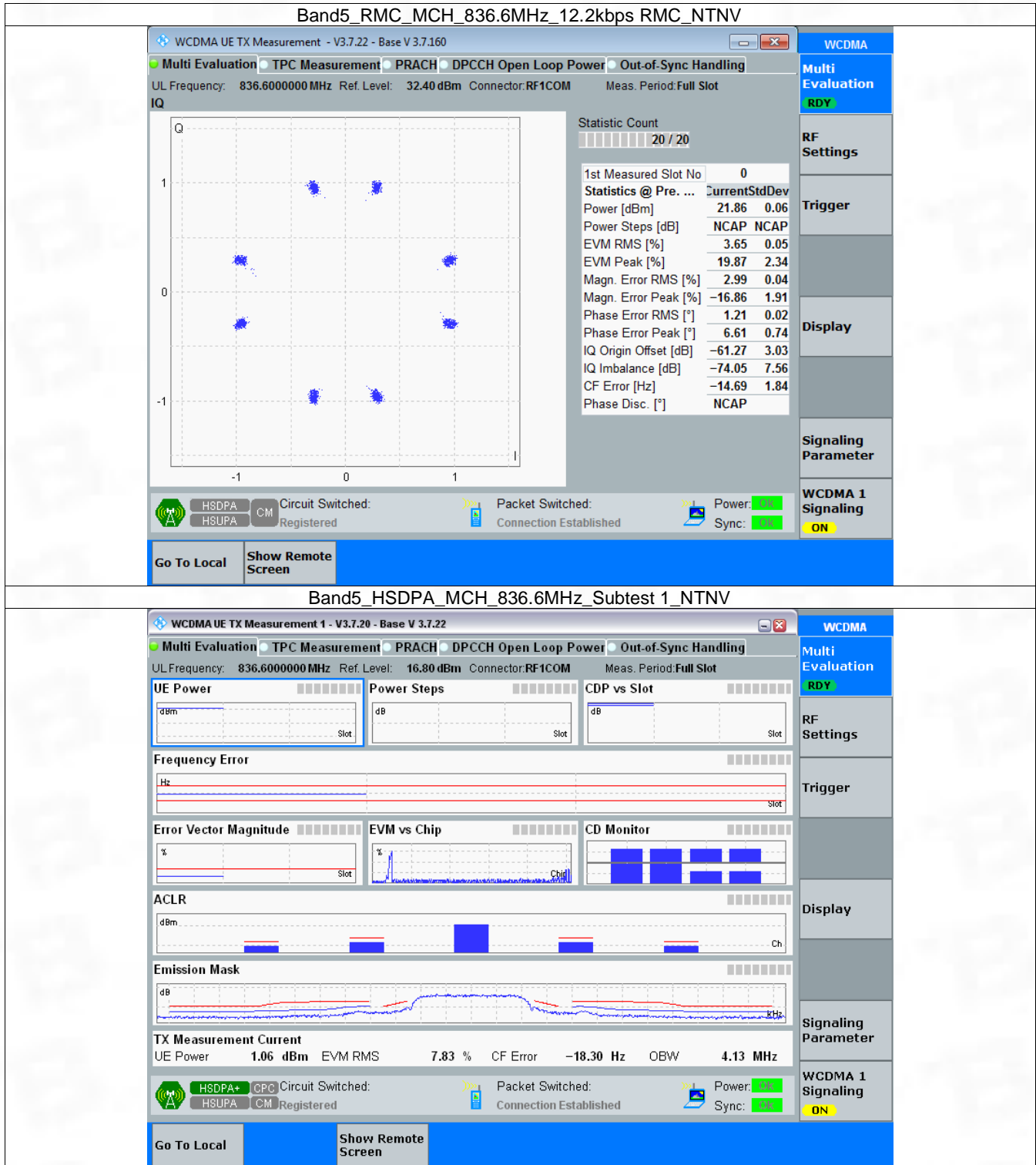
### 3. Modulation Characteristics

#### 3.1 Band5

##### 3.1.1 Test Result

Band: 5						
ENV	Mode		Frequency (MHz)	Modulation Characteristics		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	836.6	Refer To Test Graph		Pass
	HSDPA	Subtest 1	836.6	Refer To Test Graph		Pass
	HSUPA	Subtest 1	836.6	Refer To Test Graph		Pass

### 3.1.2 Test Graph



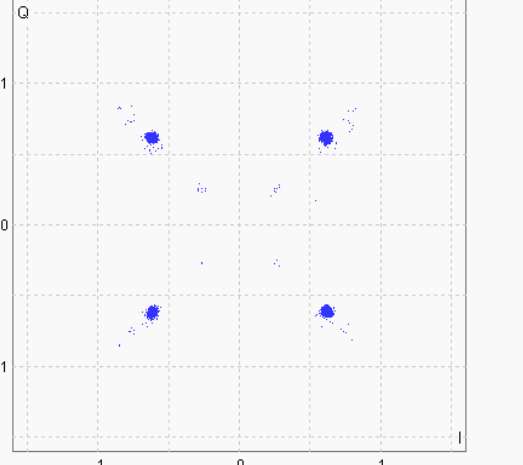
Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV

WCDMA UE TX Measurement - V3.7.22 - Base V 3.7.160

Multi Evaluation
  TPC Measurement
  PRACH
  DPCCH Open Loop Power
  Out-of-Sync Handling

UL Frequency: 836.600000 MHz Ref. Level: 16.80 dBm Connector: RF1COM Meas. Period: Full Slot

IQ



Statistic Count: 20 / 20

1st Measured Slot No	0
Statistics @ Pre. ...	CurrentStdDev
Power [dBm]	-6.38 2.98
Power Steps [dB]	NCAP NCAP
EVM RMS [%]	13.63 4.25
EVM Peak [%]	100.00 38.59
Magn. Error RMS [%]	13.49 4.50
Magn. Error Peak [%]	100.00 38.71
Phase Error RMS [°]	1.33 0.39
Phase Error Peak [°]	-27.71 6.62
IQ Origin Offset [dB]	-49.68 5.54
IQ Imbalance [dB]	-65.19 7.55
CF Error [Hz]	-8.61 1.72
Phase Disc. [°]	NCAP

HSDPA+  HSDPA  CM  Circuit Switched: Registered

Packet Switched: Connection Established

Power:  Sync:

WCDMA  
 Multi Evaluation  
 RDY  
 RF Settings  
 Trigger  
 Display  
 Signaling Parameter  
 WCDMA 1 Signaling ON

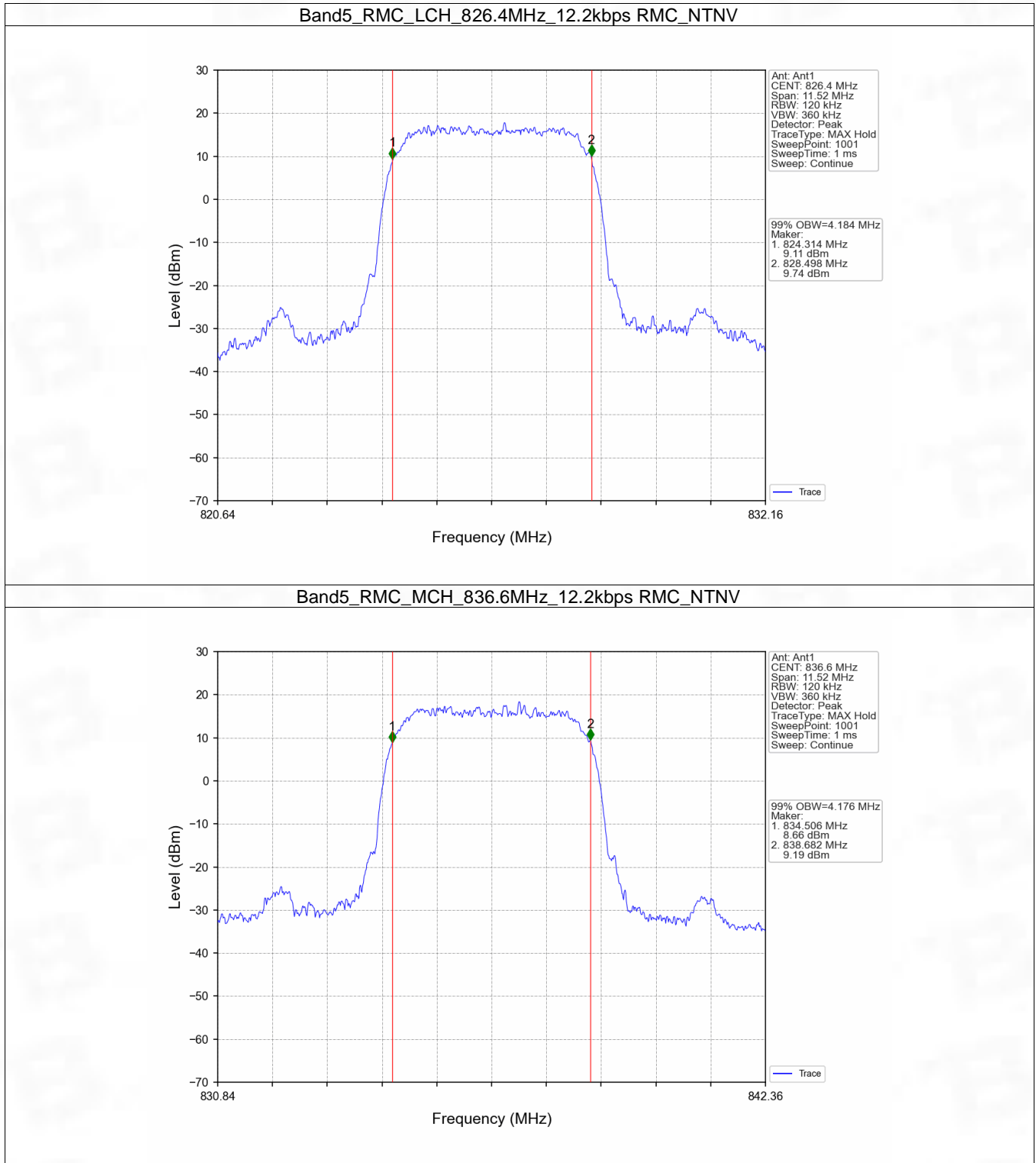
## 4. 99% & 26dB Bandwidth

### 4.1 Band5\_OBW

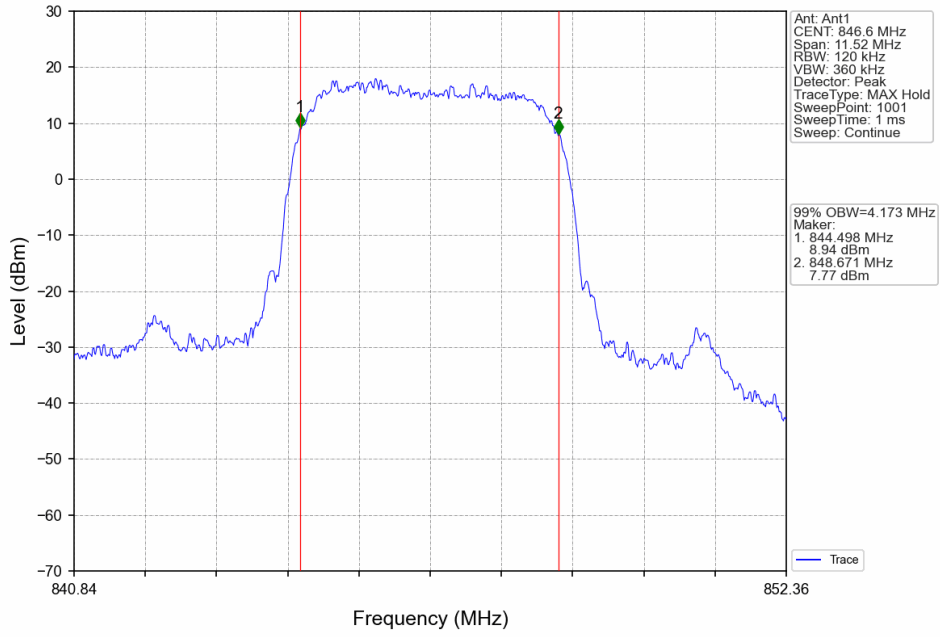
#### 4.1.1 Test Result

Band: 5					
ENV	Mode		Frequency (MHz)	99% Occupied Bandwidth (MHz)	Verdict
	Network	Subset		Result	
NTNV	RMC	12.2kbps RMC	826.4	4.184	Pass
			836.6	4.176	Pass
			846.6	4.173	Pass
	HSDPA	Subtest 1	826.4	4.231	Pass
			836.6	4.238	Pass
			846.6	4.208	Pass
	HSUPA	Subtest 1	826.4	4.251	Pass
			836.6	4.233	Pass
			846.6	4.215	Pass

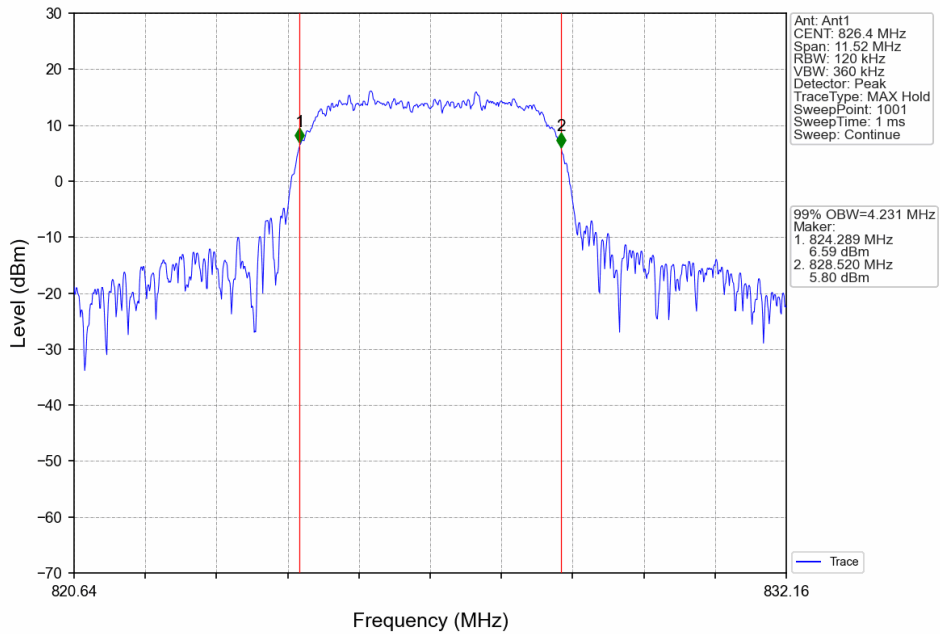
### 4.1.2 Test Graph



Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV

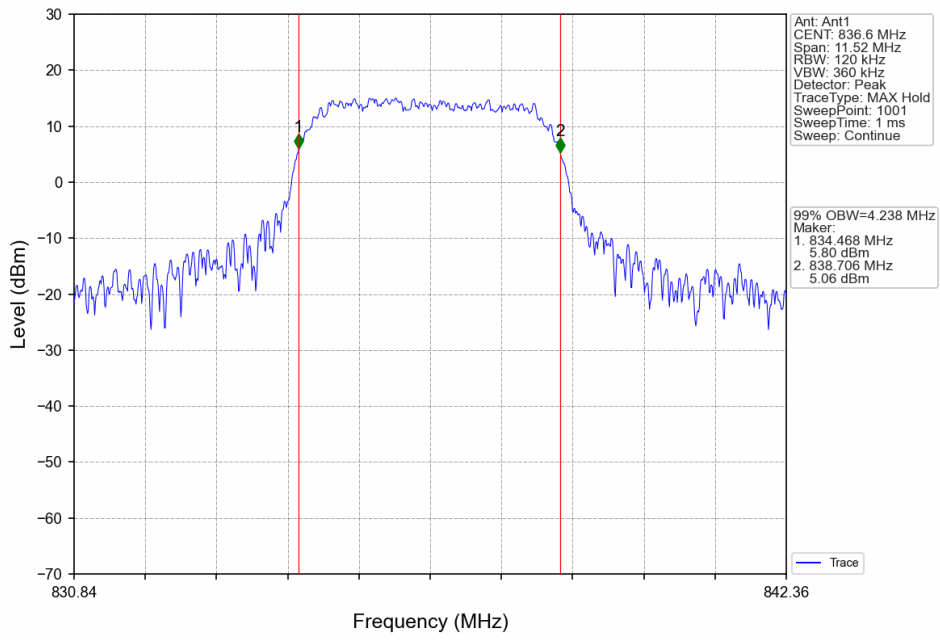


Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV

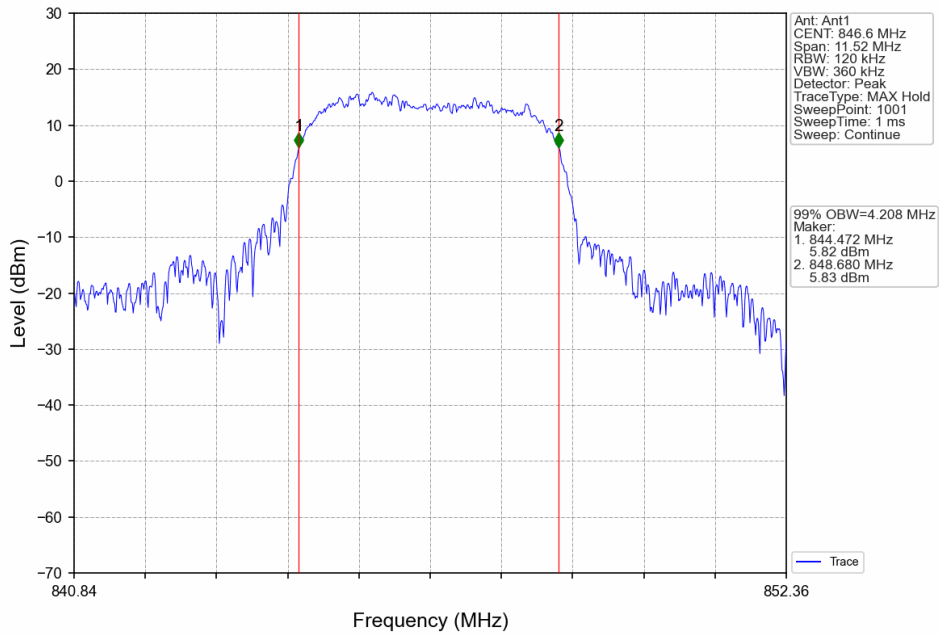




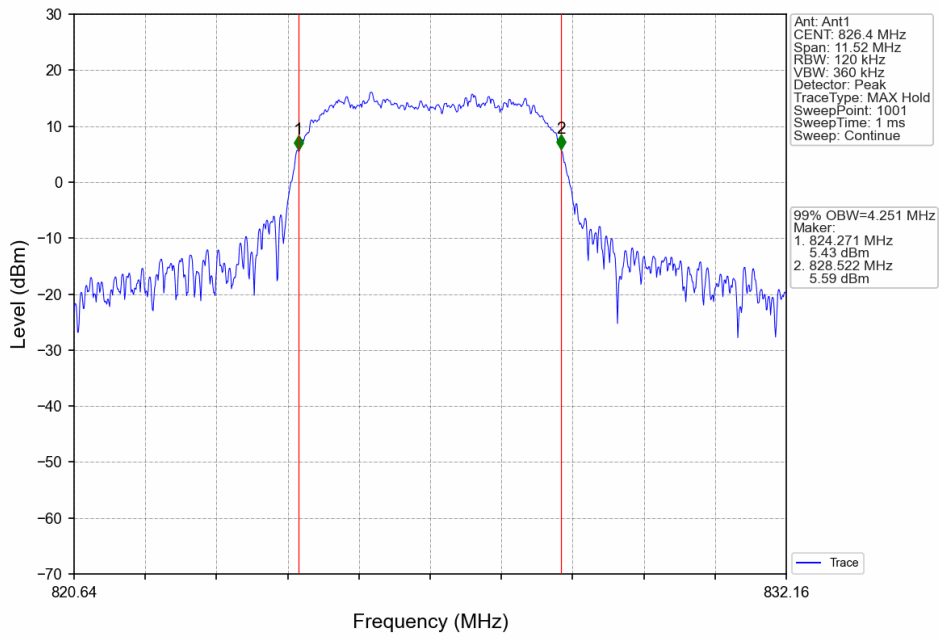
Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



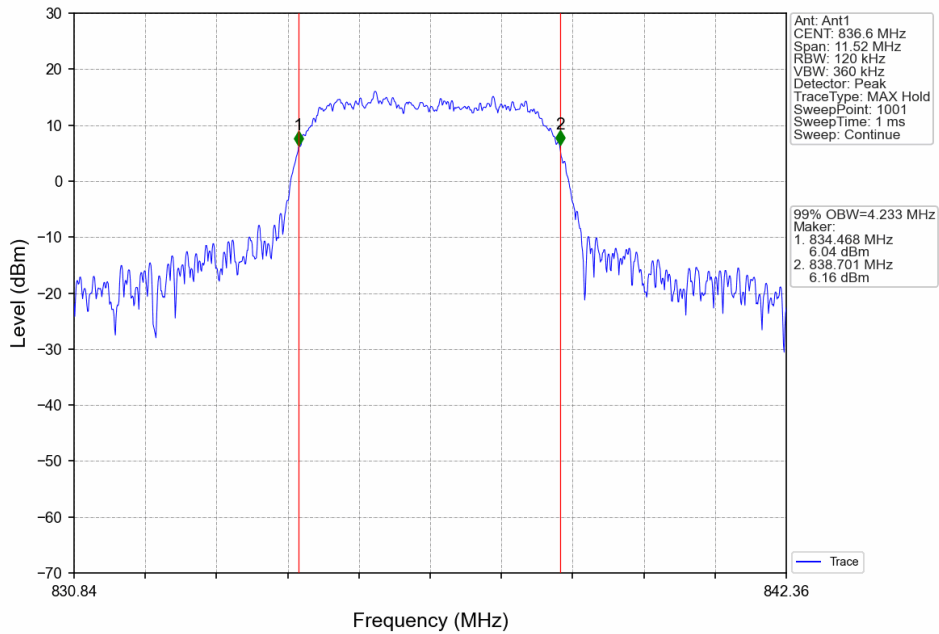
Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



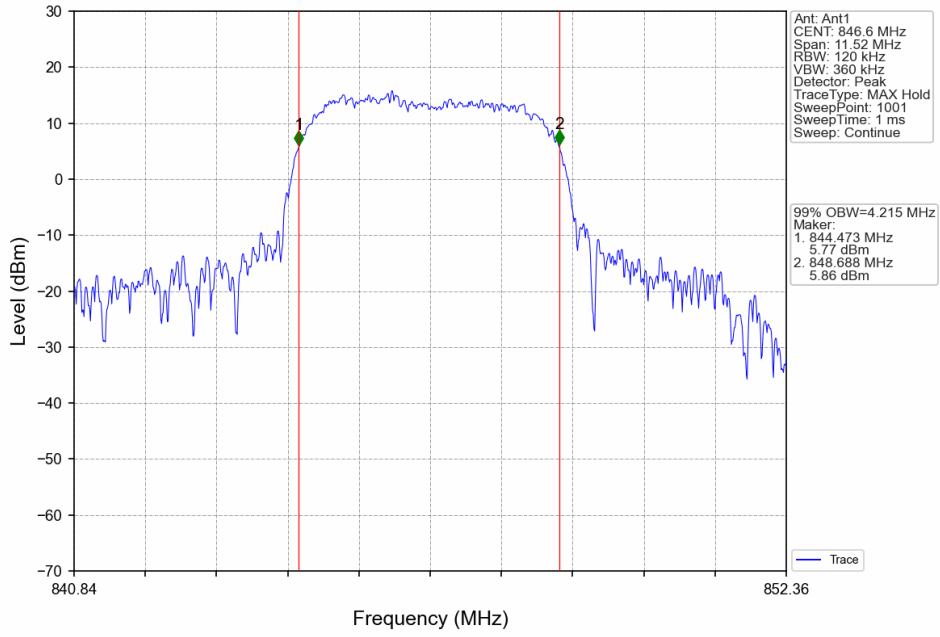
Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV

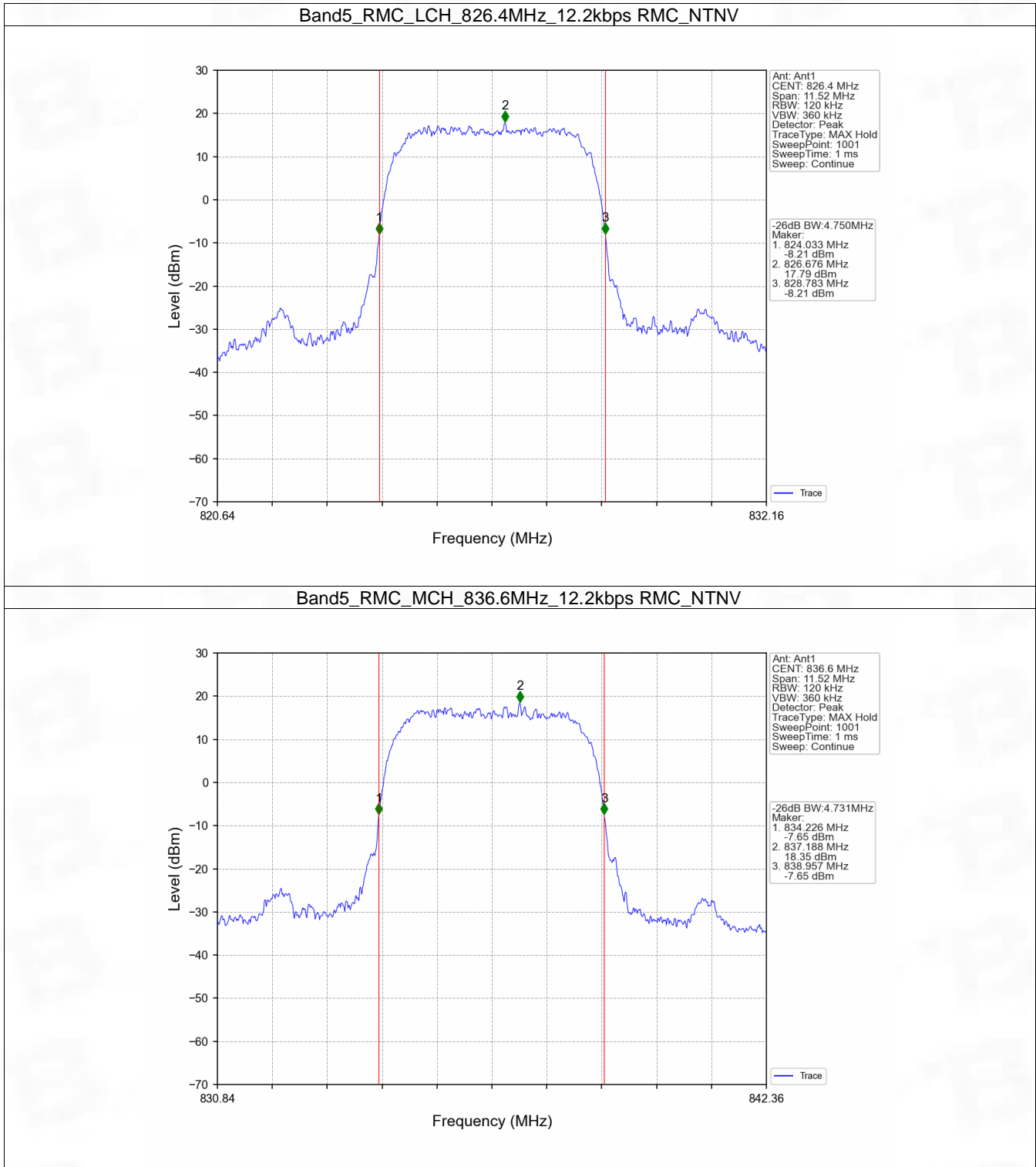


## 4.2 Band5\_XDB

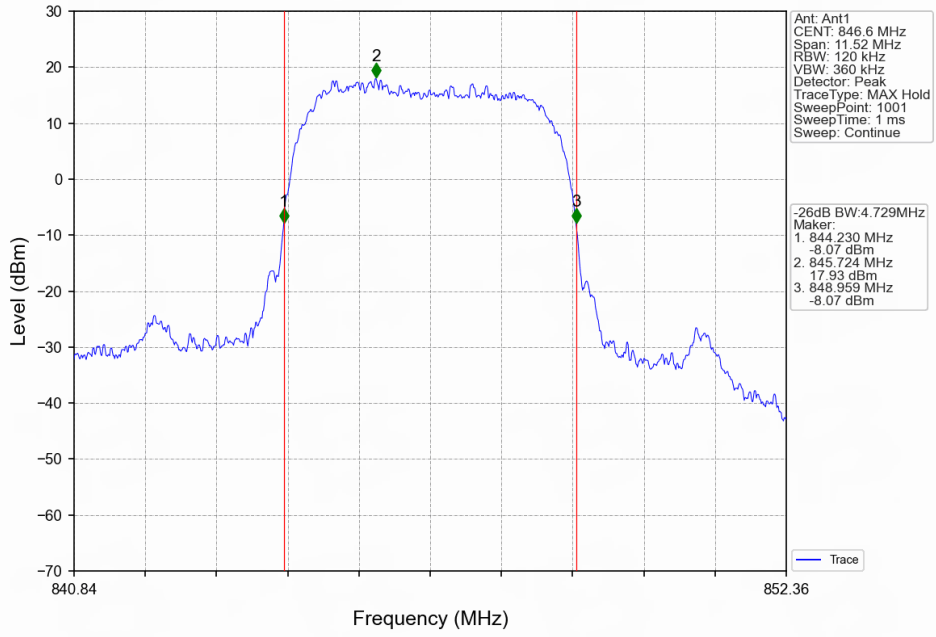
### 4.2.1 Test Result

Band: 5					
ENV	Mode		Frequency (MHz)	26dB Bandwidth (MHz) Result	Verdict
	Network	Subset			
NTNV	RMC	12.2kbps RMC	826.4	4.750	Pass
			836.6	4.731	Pass
			846.6	4.729	Pass
	HSDPA	Subtest 1	826.4	5.645	Pass
			836.6	6.227	Pass
			846.6	5.320	Pass
	HSUPA	Subtest 1	826.4	5.847	Pass
			836.6	5.357	Pass
			846.6	5.303	Pass

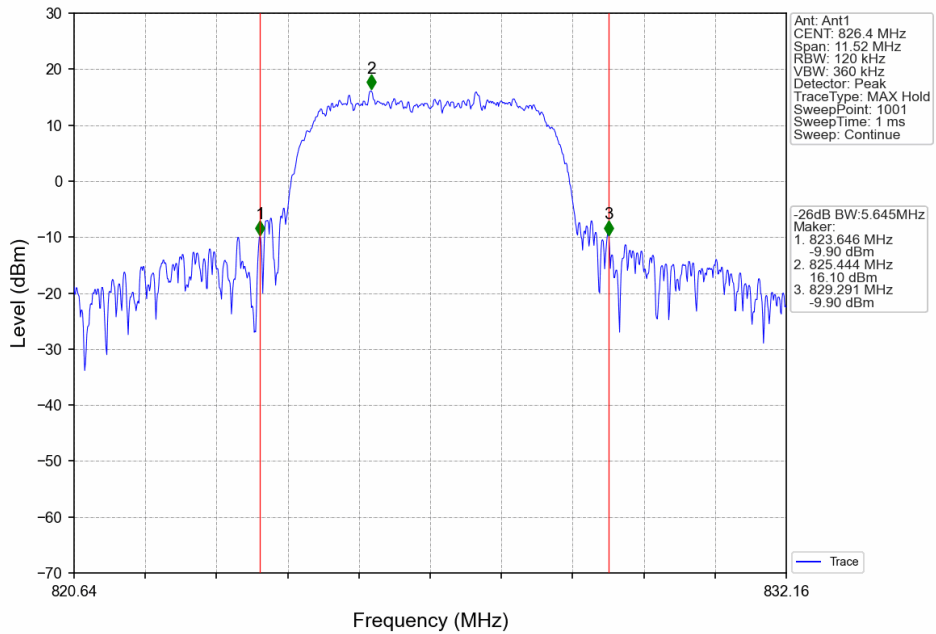
### 4.2.2 Test Graph



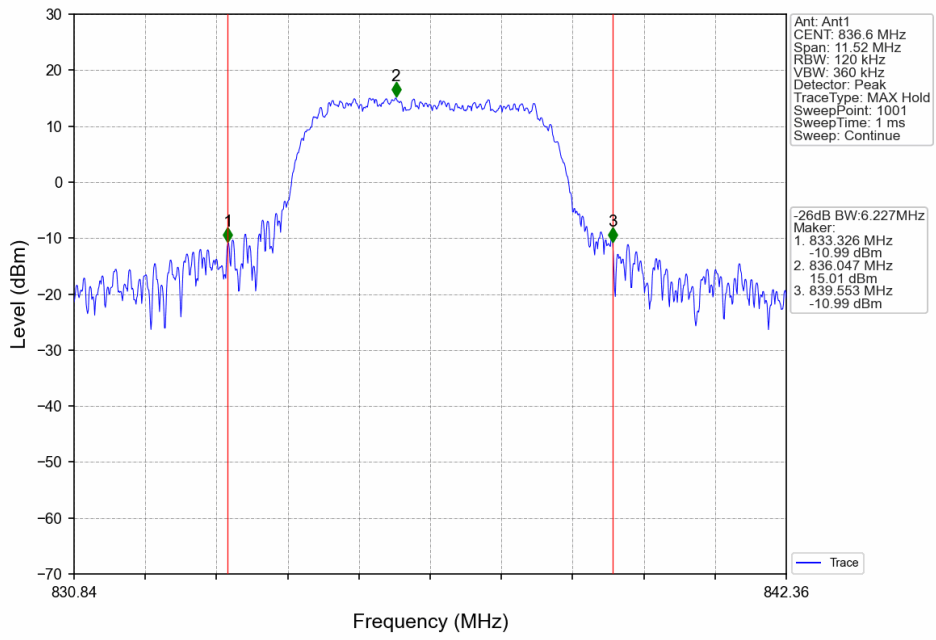
Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



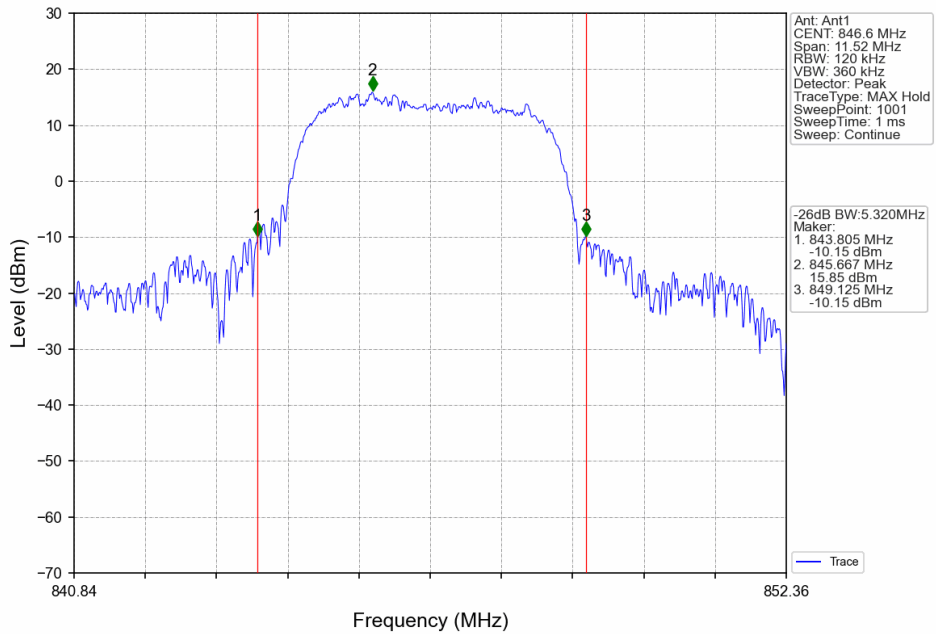
Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



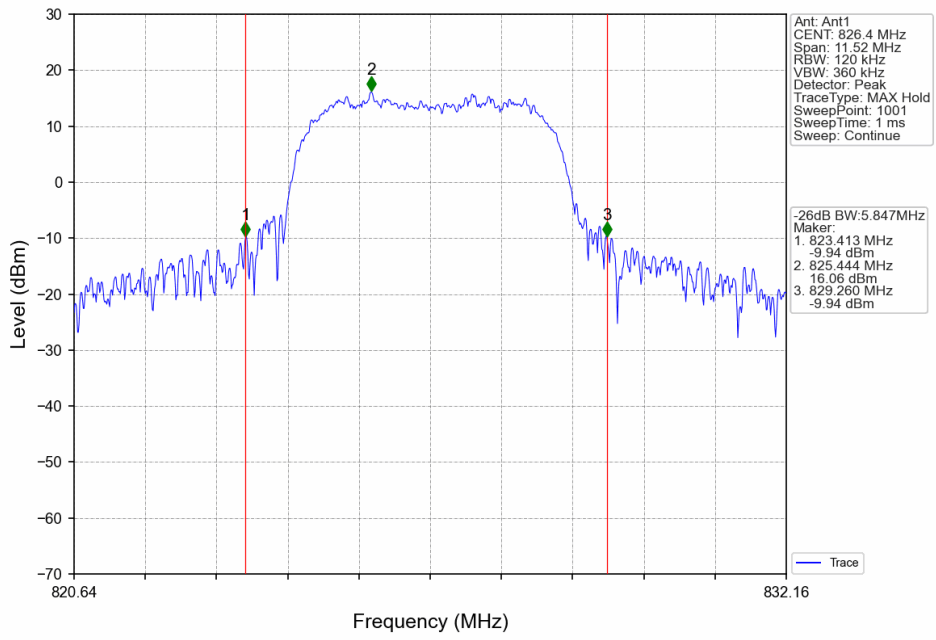
Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



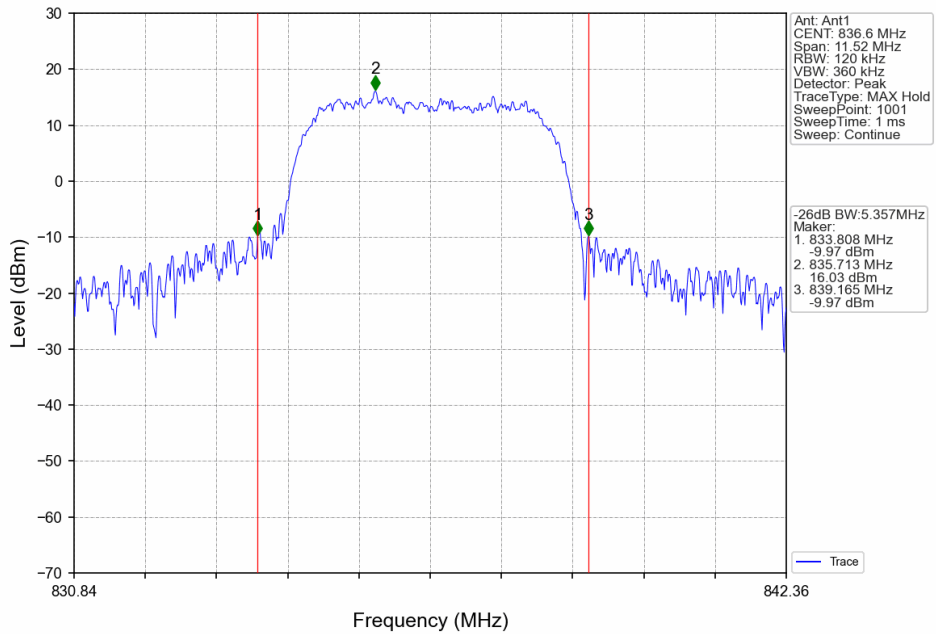
Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV

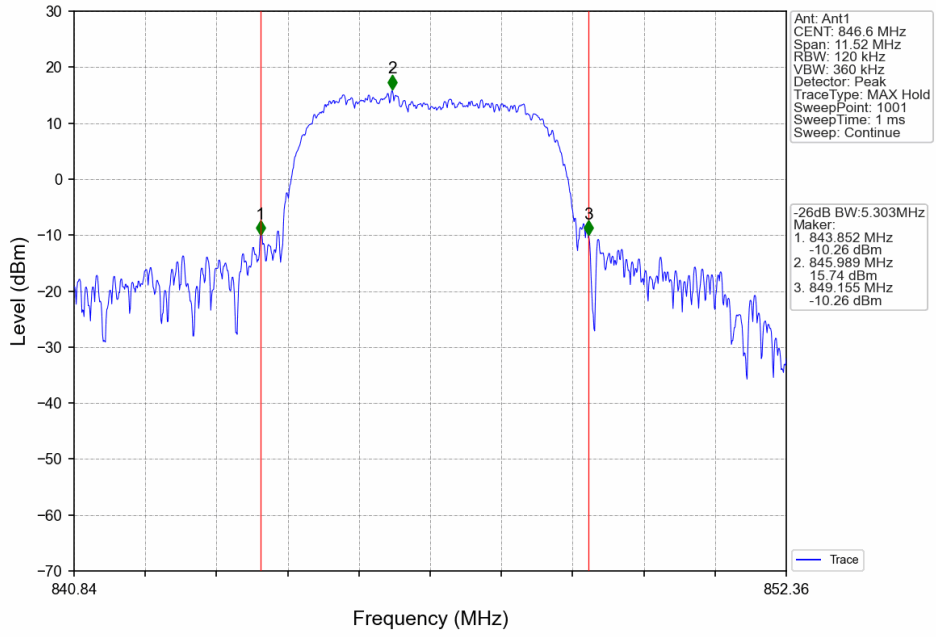


Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV





Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



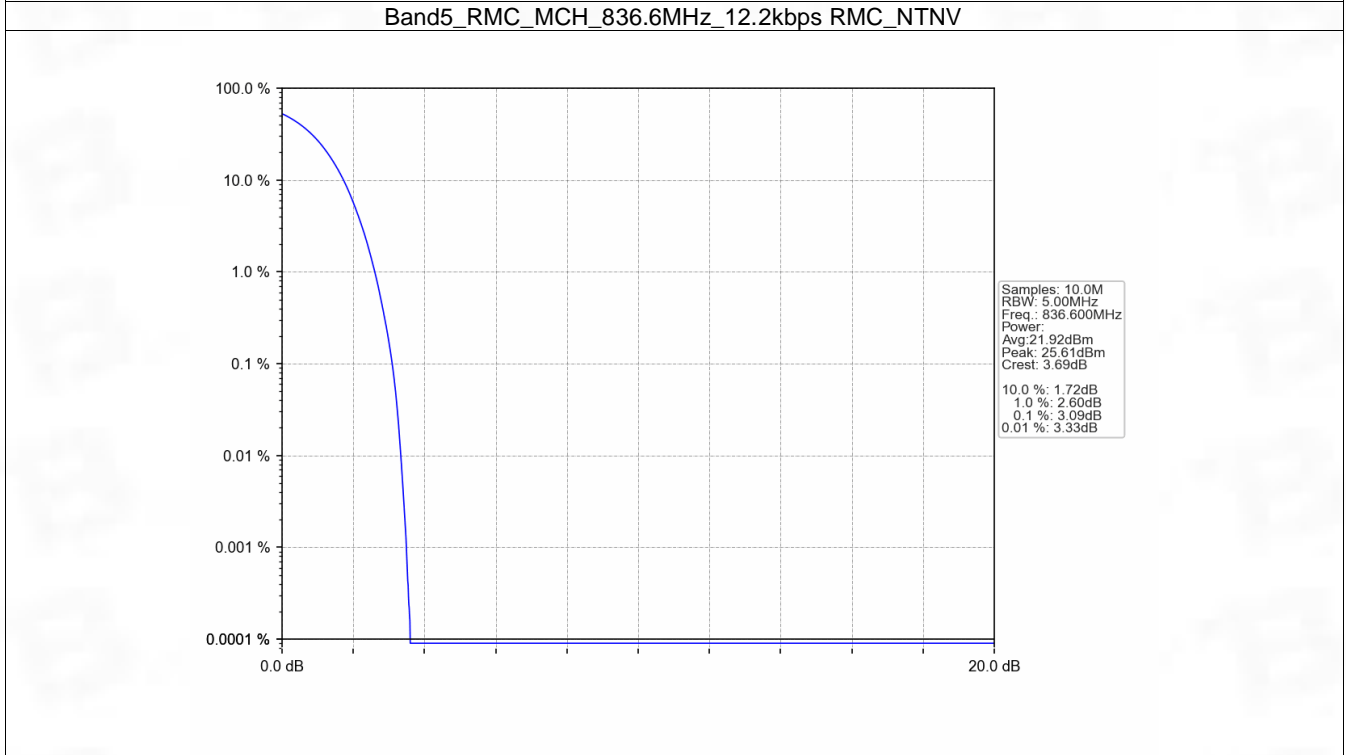
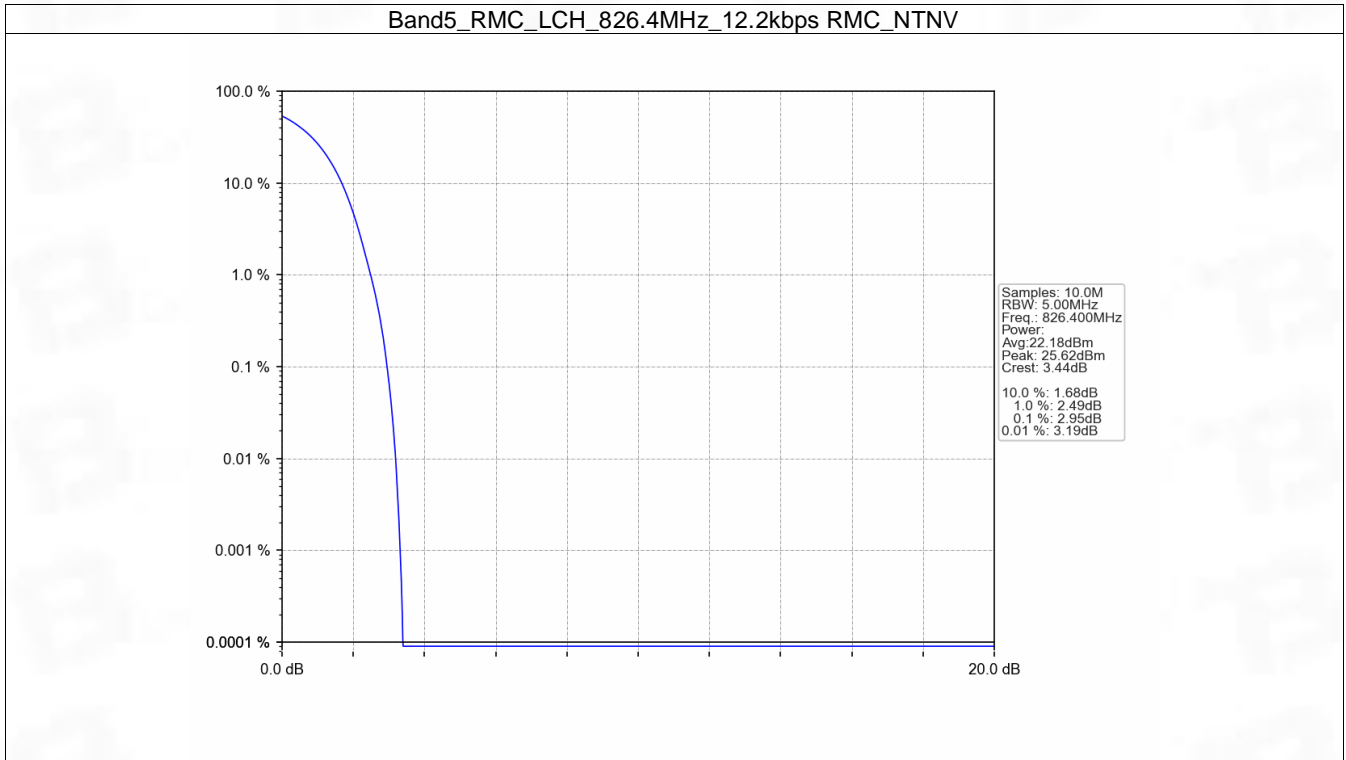
## 5. Peak-Average Ratio

### 5.1 Band5

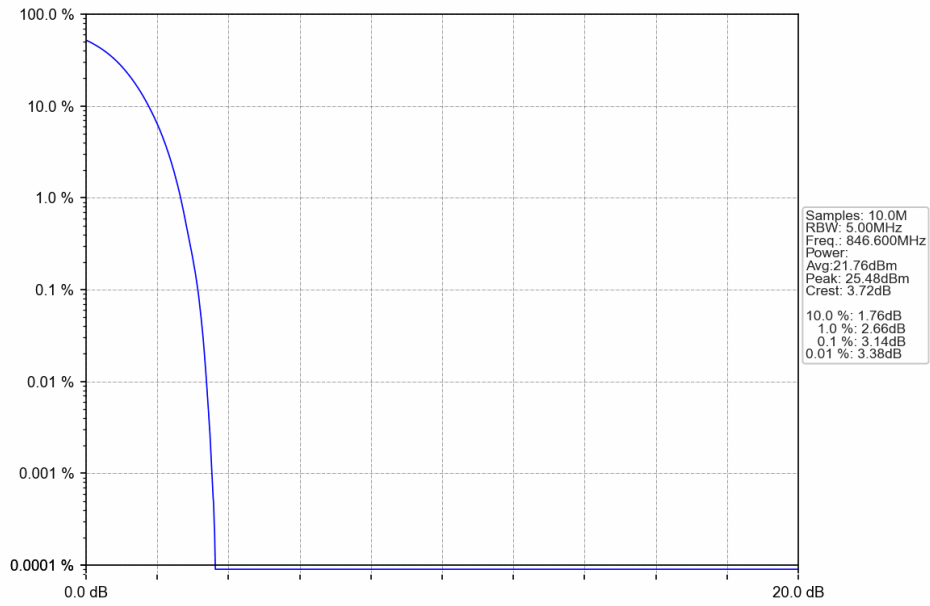
#### 5.1.1 Test Result

Band: 5						
ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	2.95	<=13	Pass
			836.6	3.09	<=13	Pass
			846.6	3.14	<=13	Pass
	HSDPA	Subtest 1	826.4	5.87	<=13	Pass
			836.6	6.07	<=13	Pass
			846.6	6.04	<=13	Pass
	HSUPA	Subtest 1	826.4	5.91	<=13	Pass
			836.6	5.88	<=13	Pass
			846.6	6.18	<=13	Pass

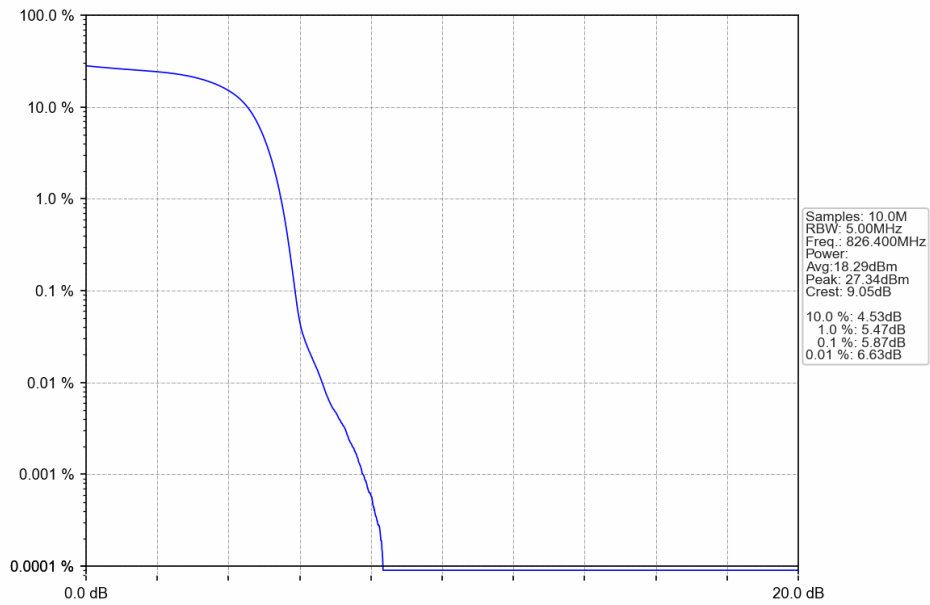
### 5.1.2 Test Graph



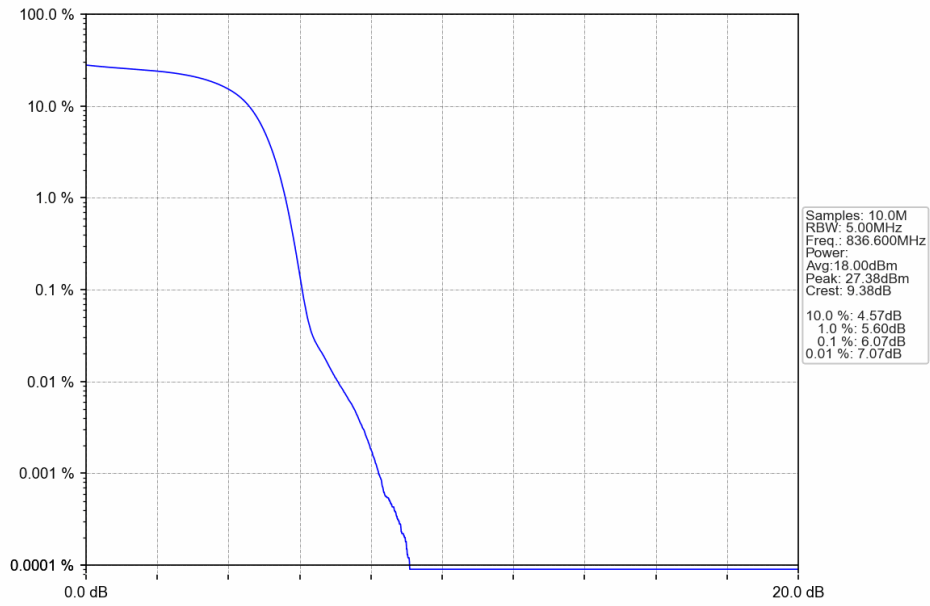
Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



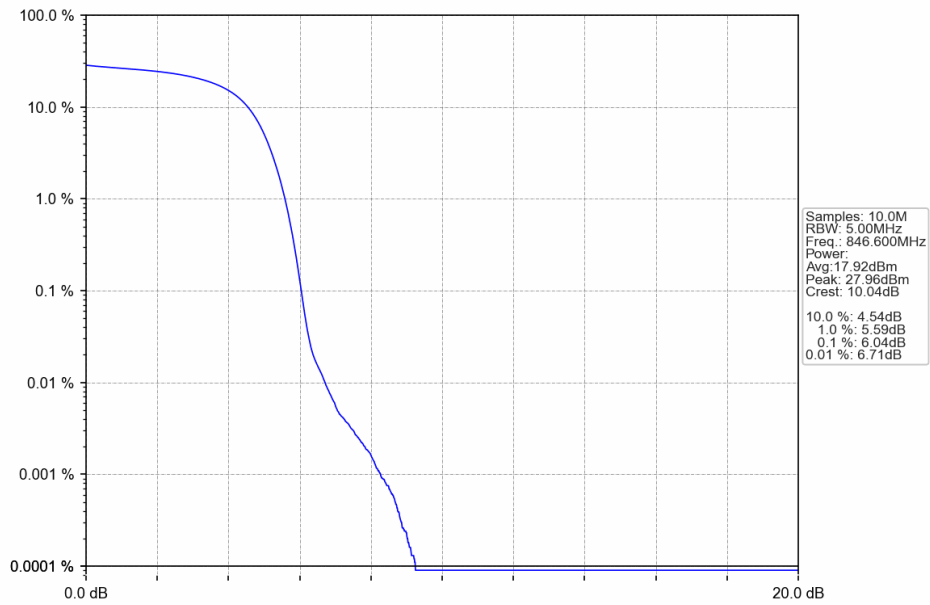
Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



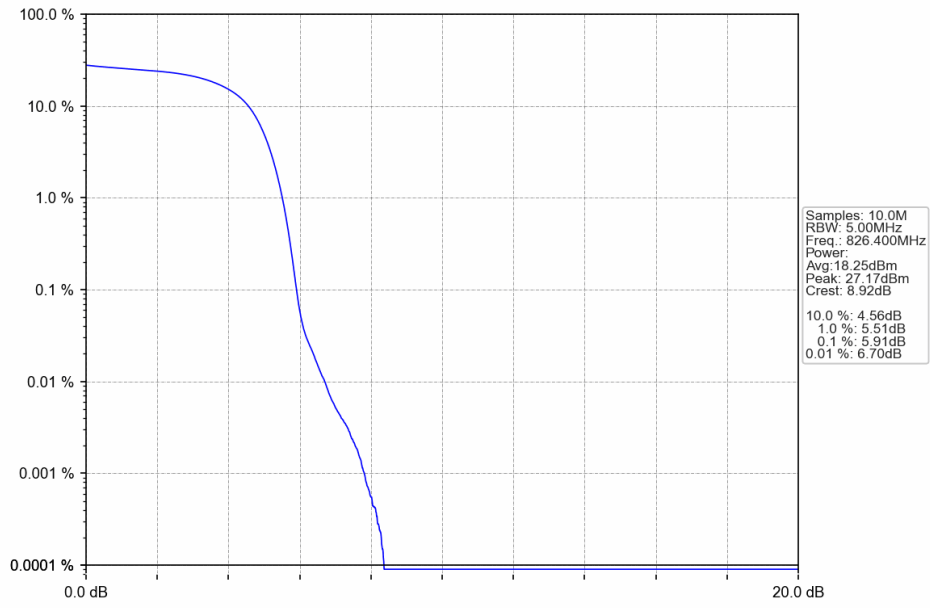
Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



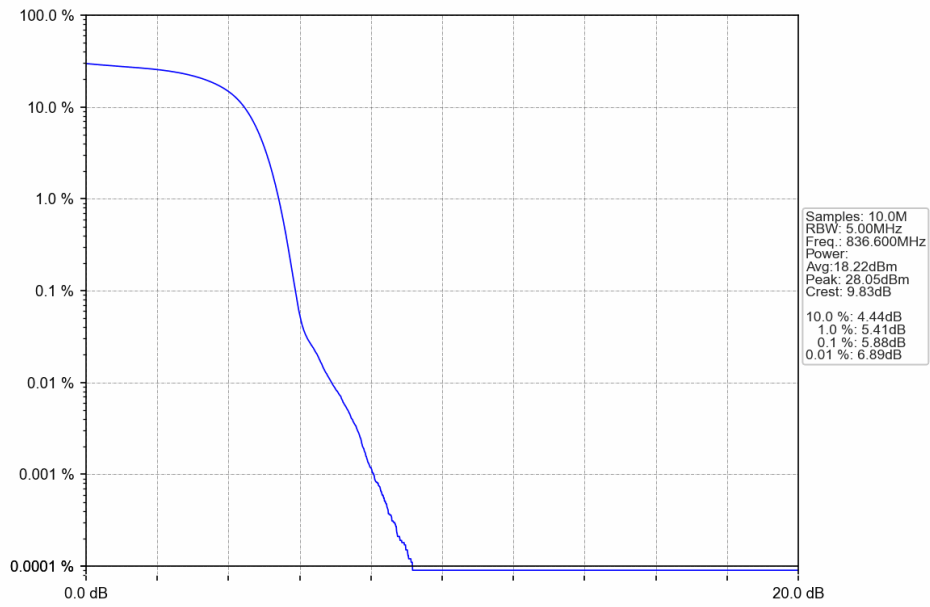
Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



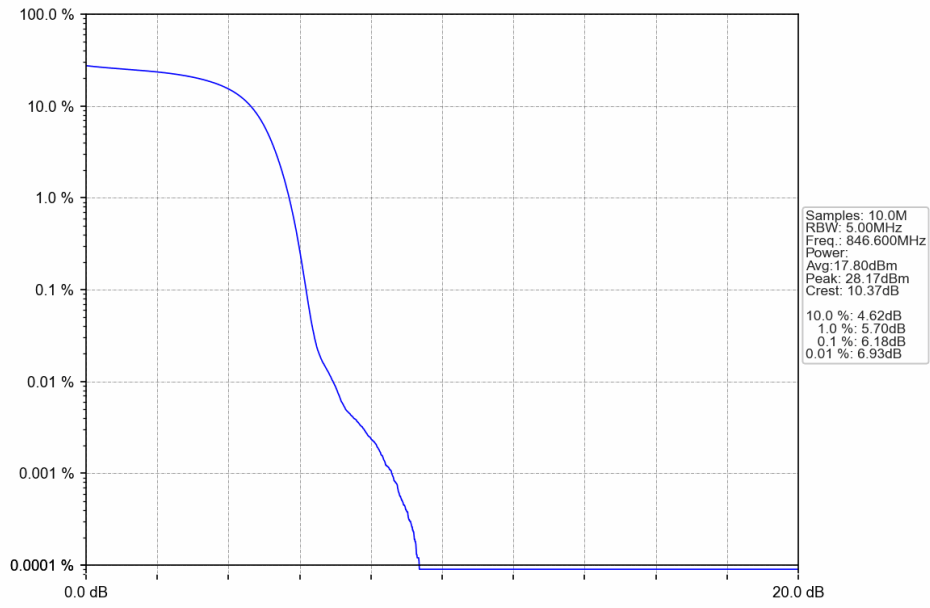
Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



## 6. Spurious Emission

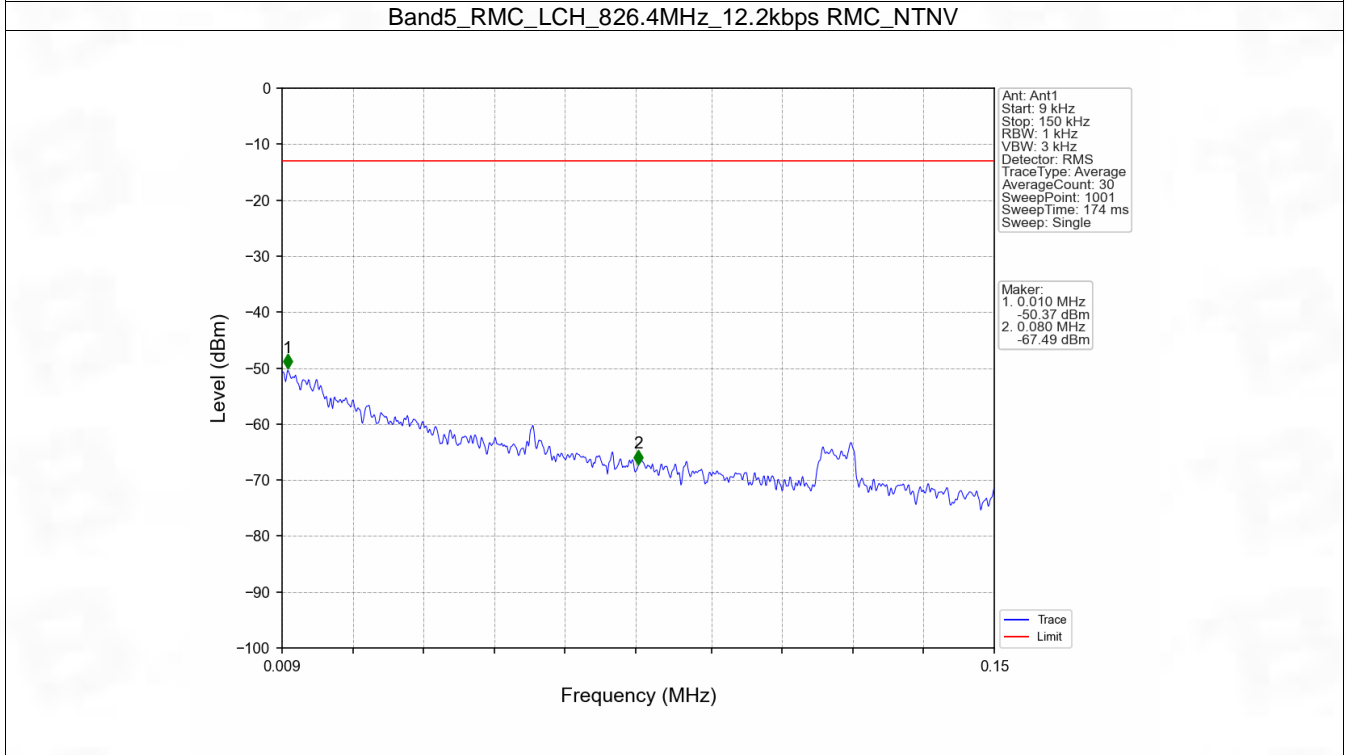
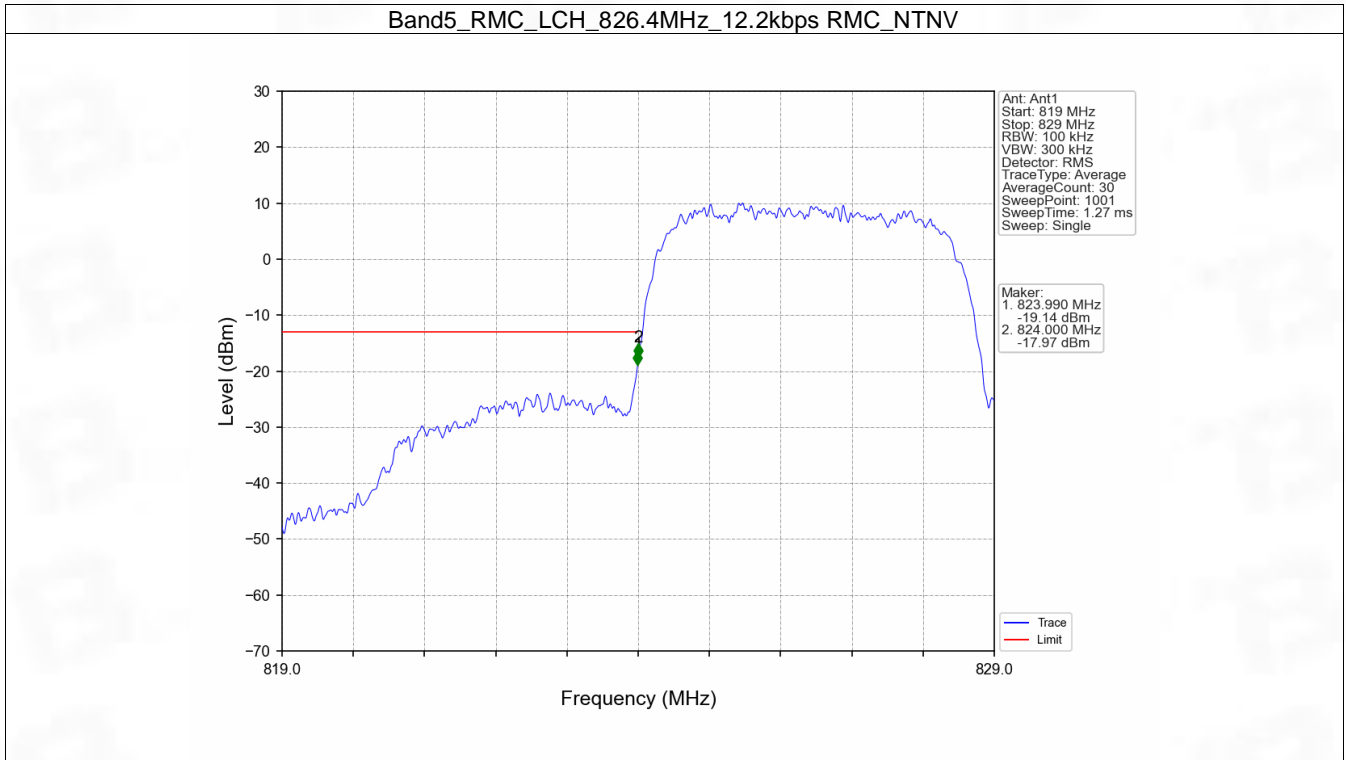
### 6.1 Band5

#### 6.1.1 Test Result

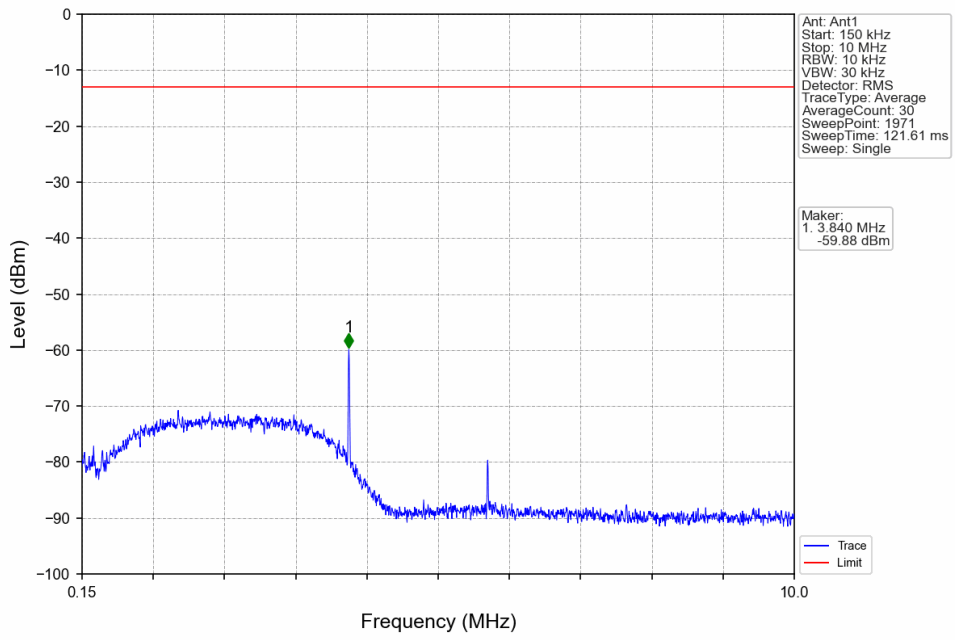
Band: 5						
ENV	Mode		Frequency (MHz)	Spurious Emission		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass
	HSDPA	Subtest 1	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass
	HSUPA	Subtest 1	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass



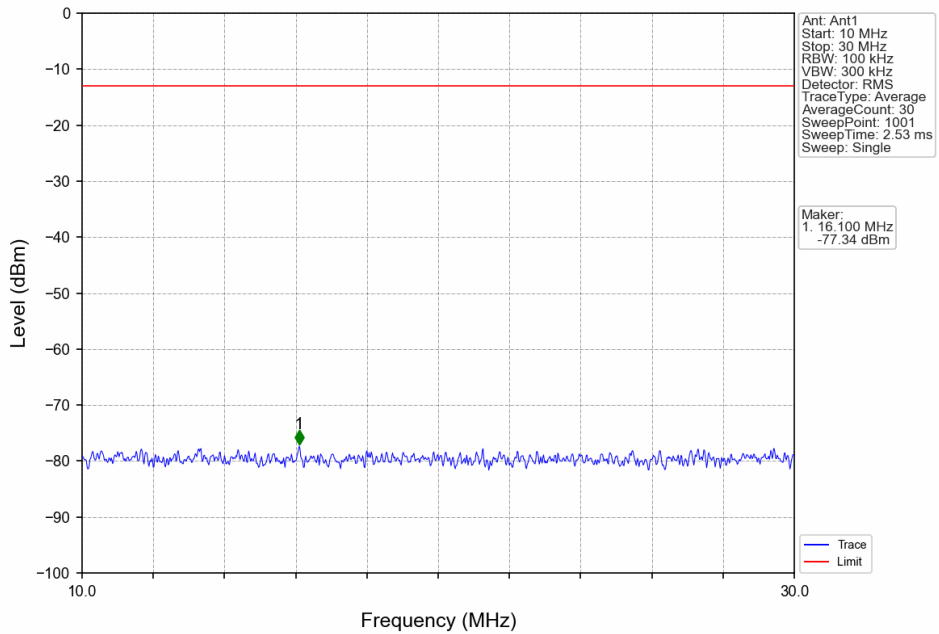
### 6.1.2 Test Graph



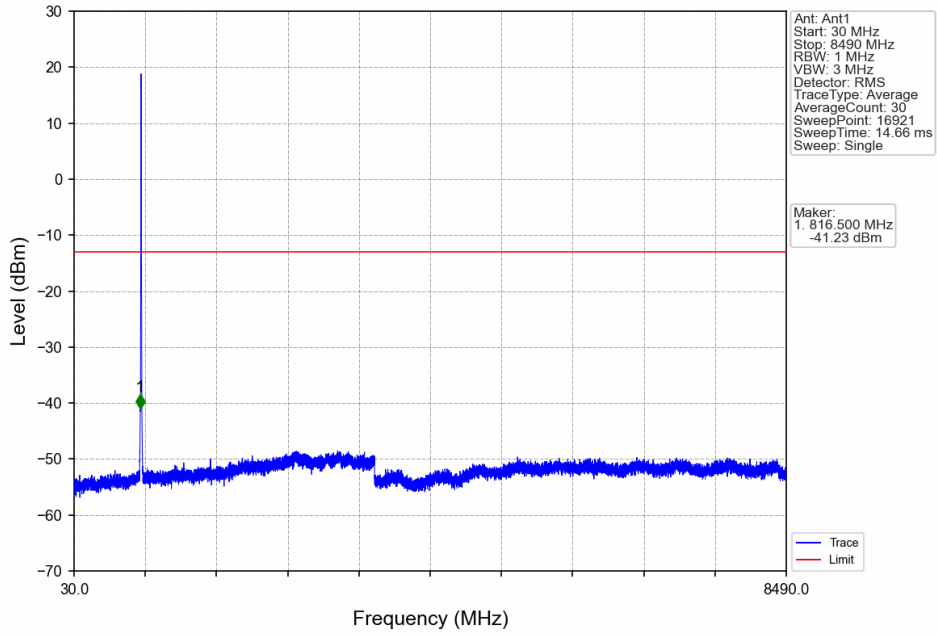
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



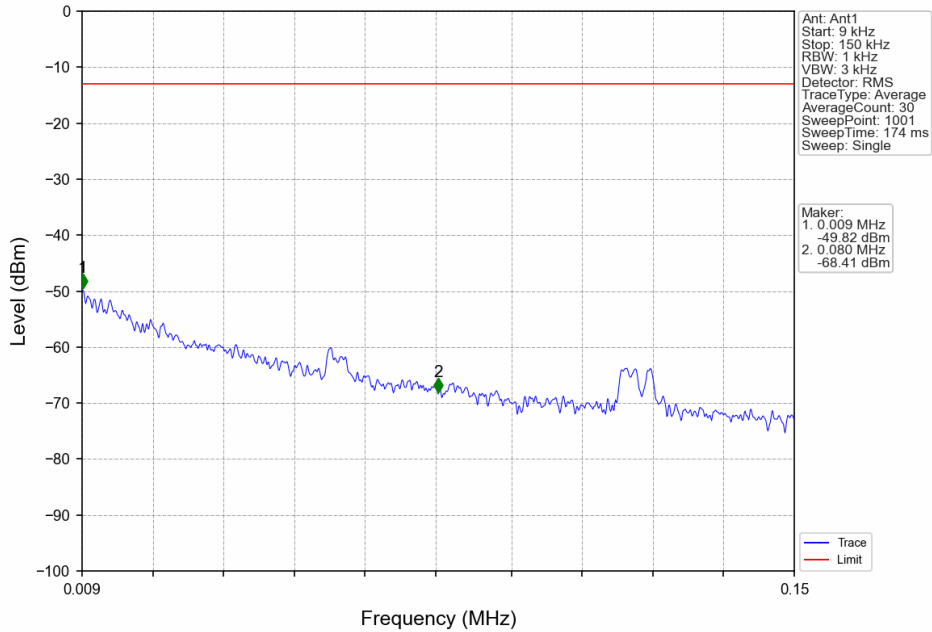
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



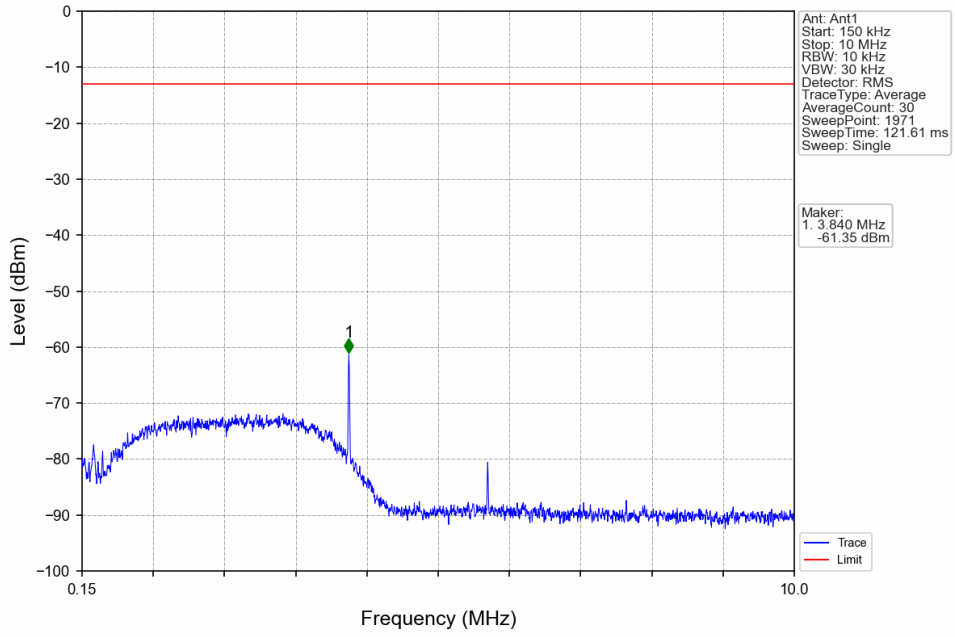
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



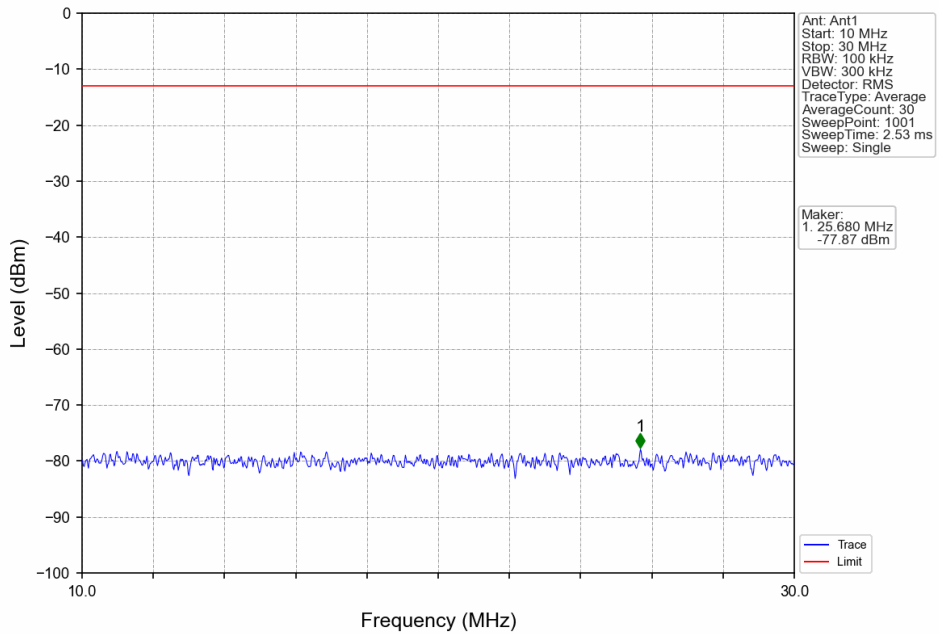
Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



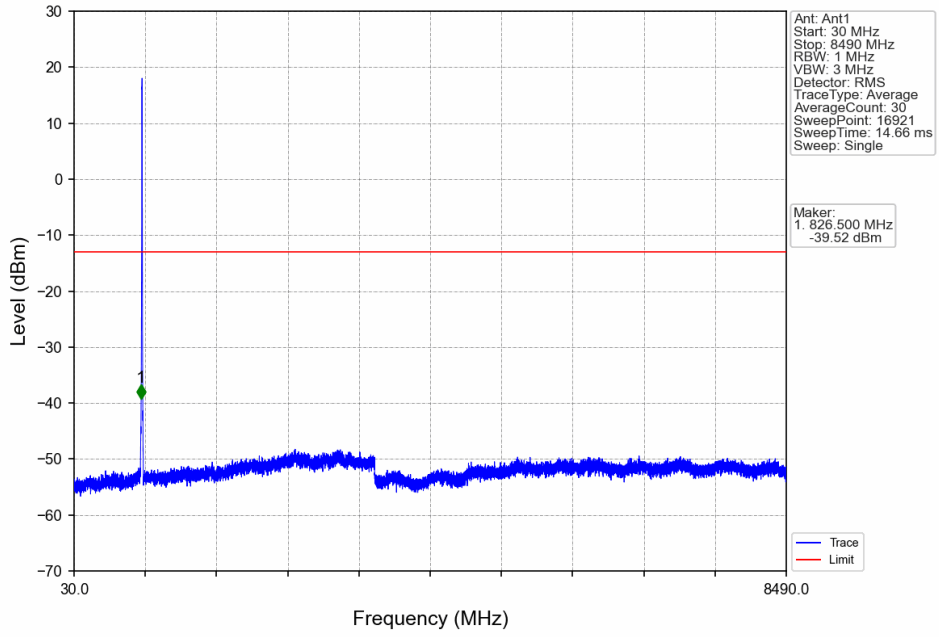
Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



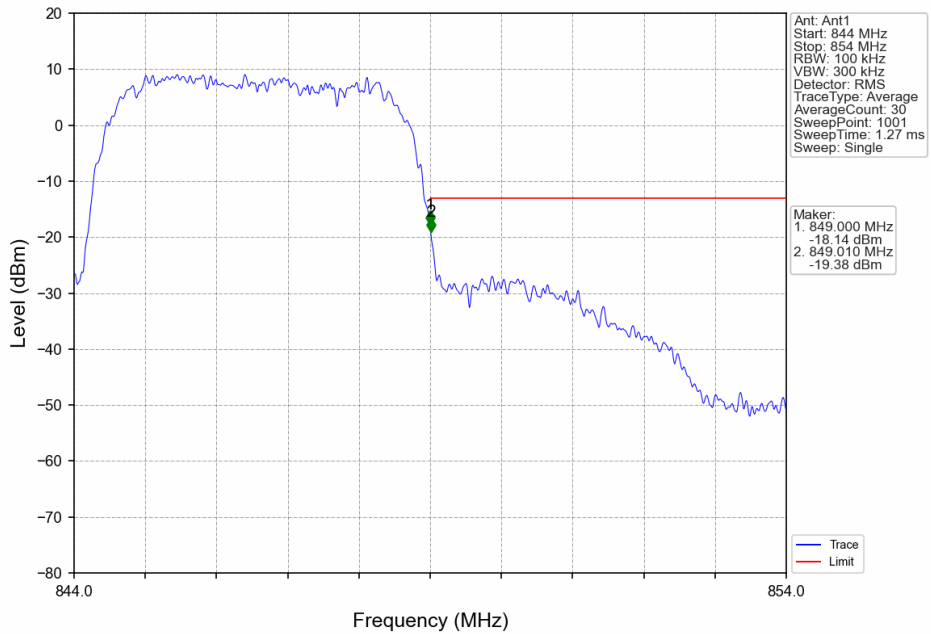
Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



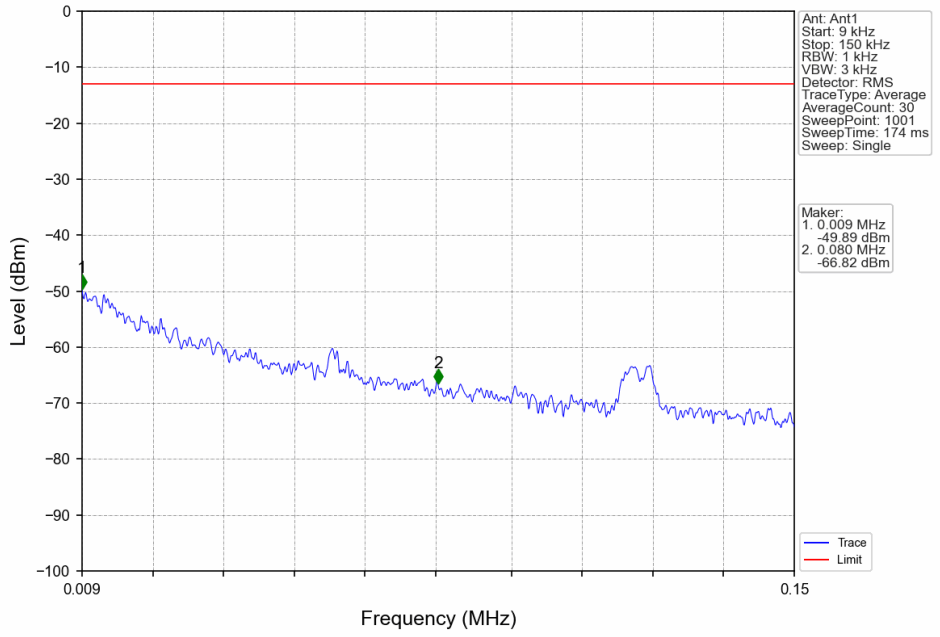
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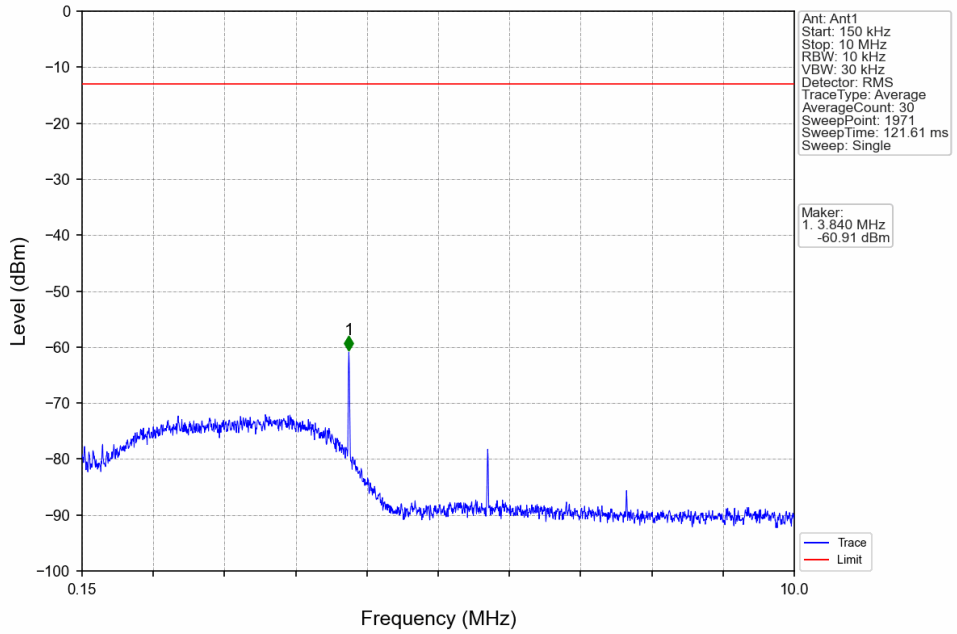
Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



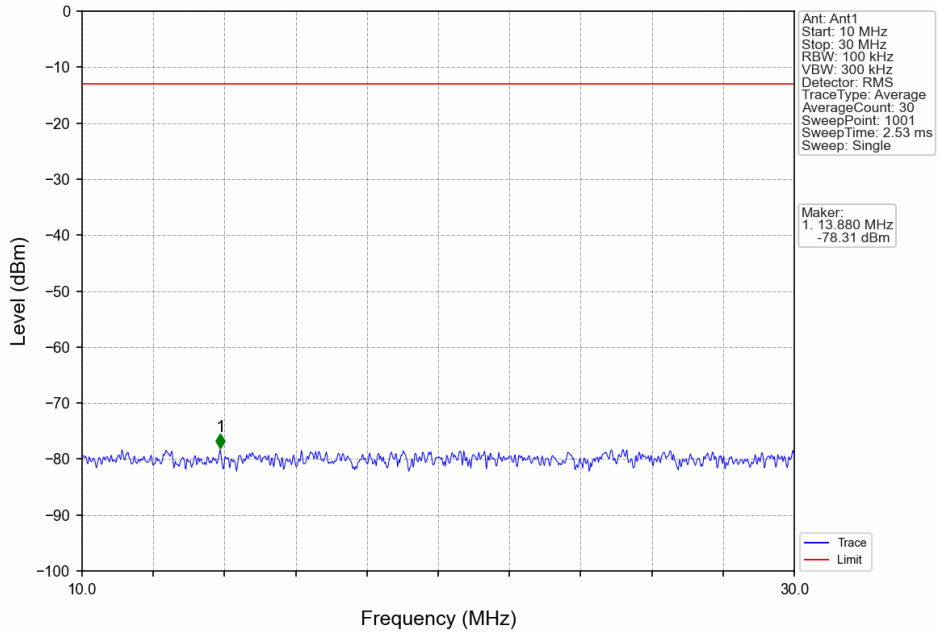
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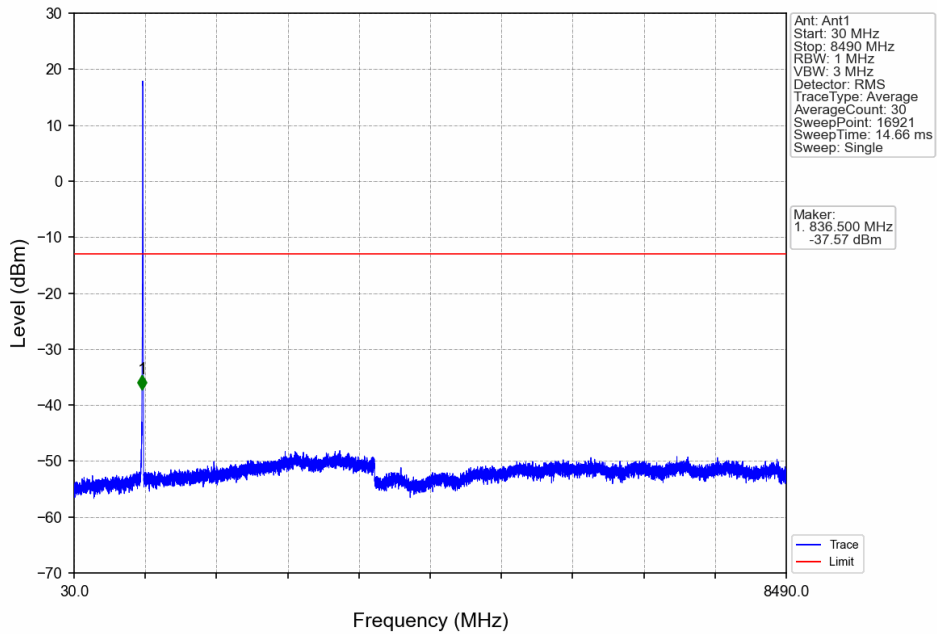
Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



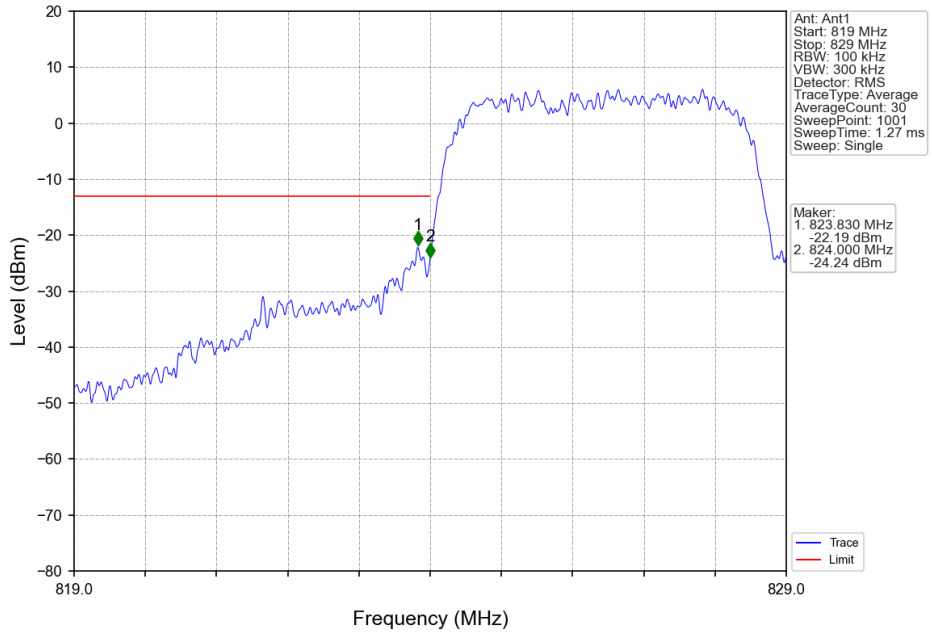
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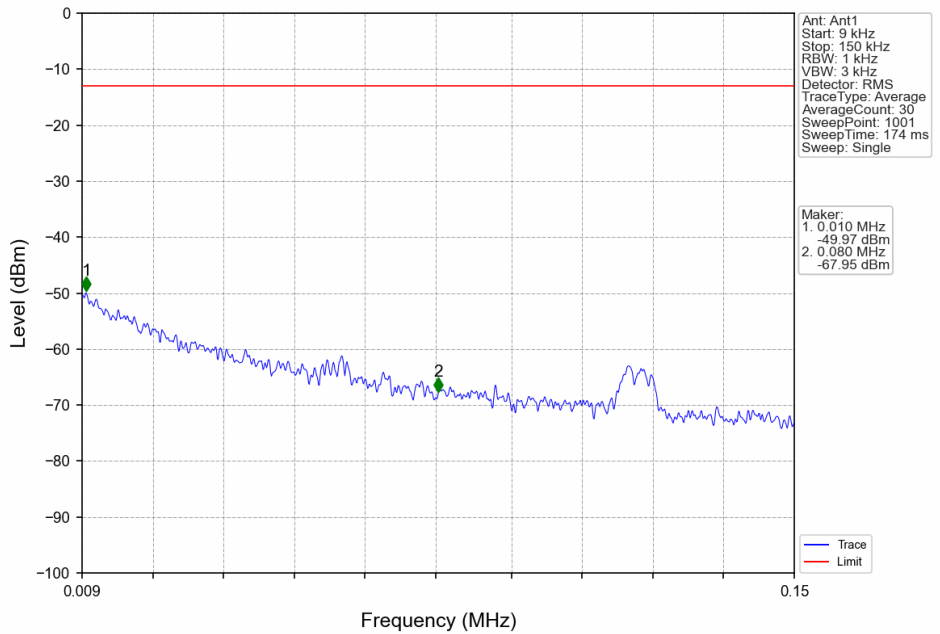
Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV

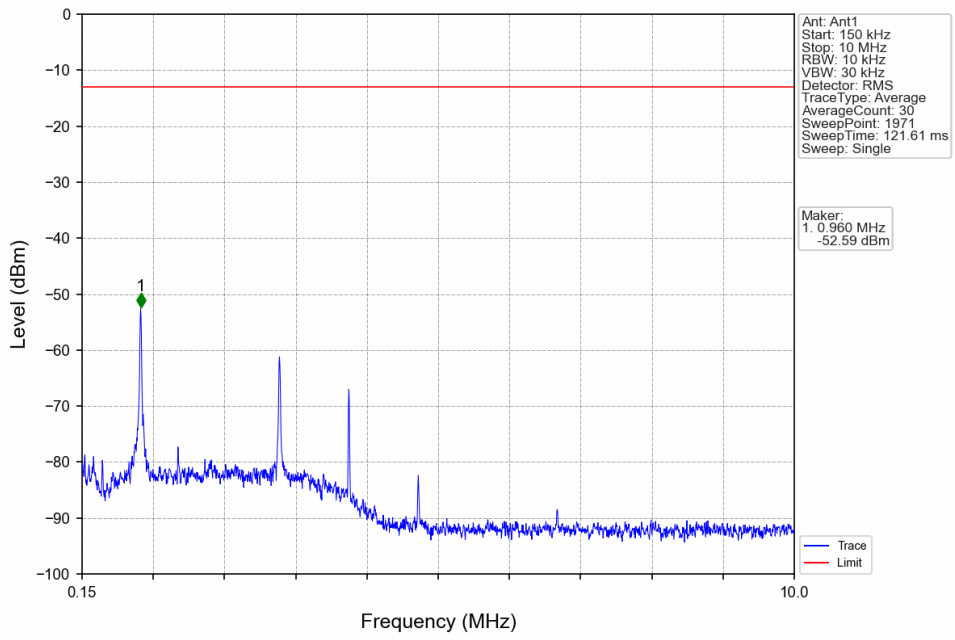


Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV

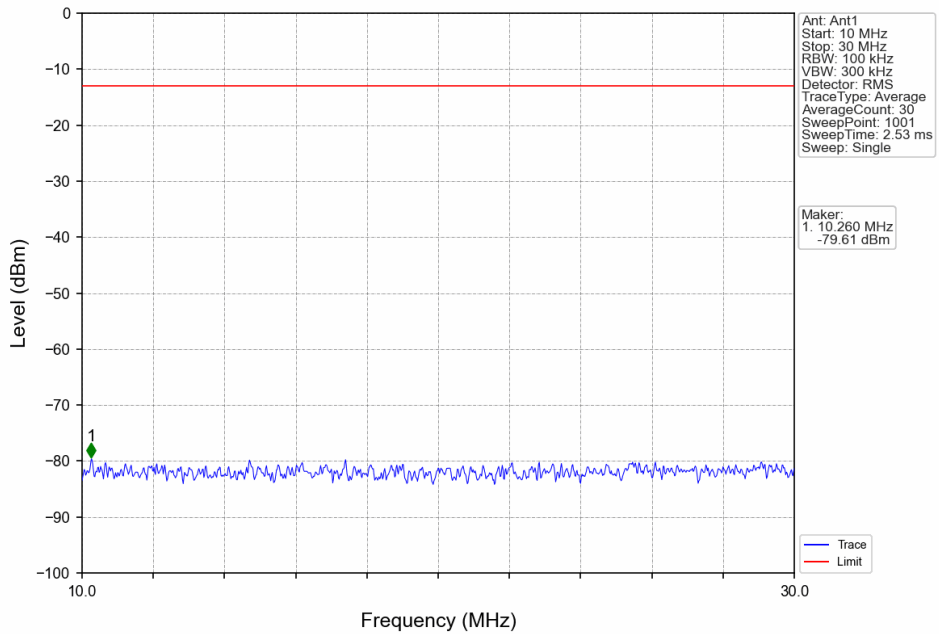




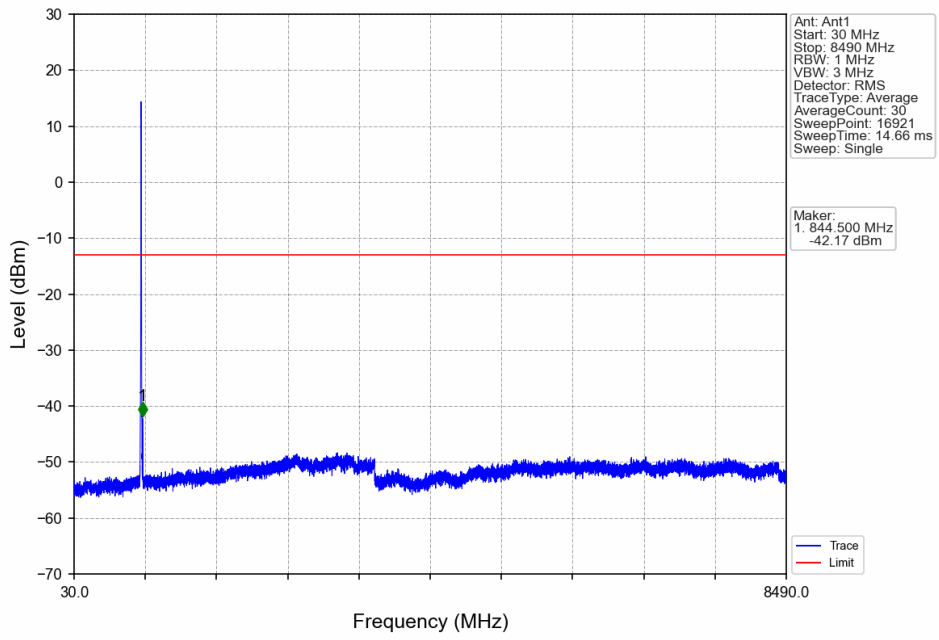
Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



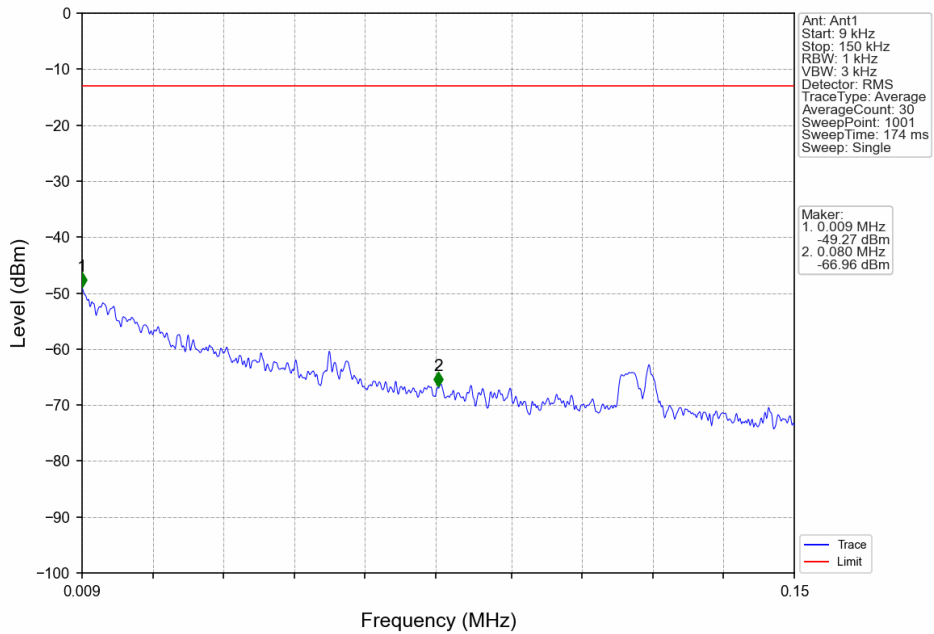
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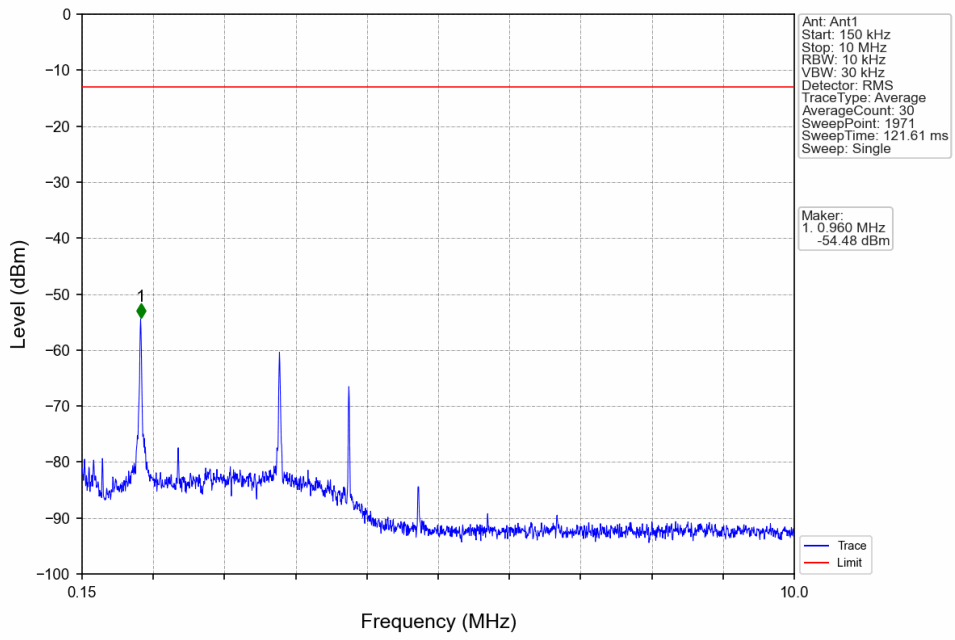
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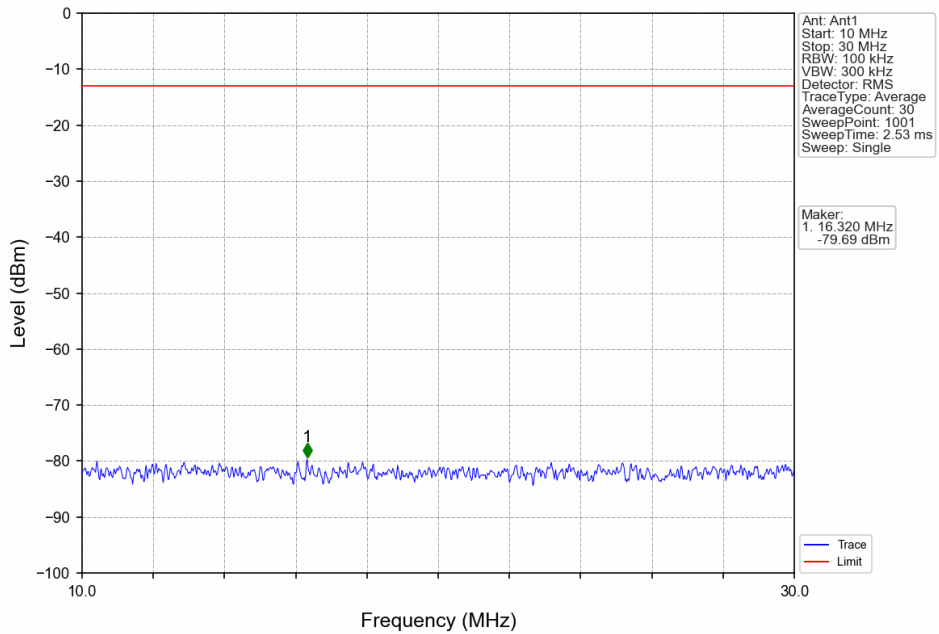
Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



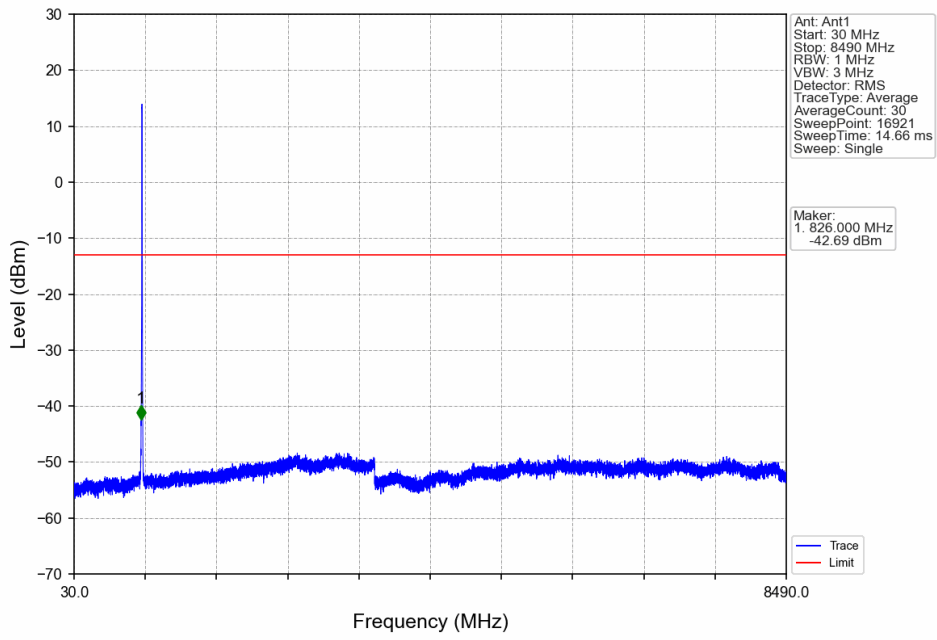
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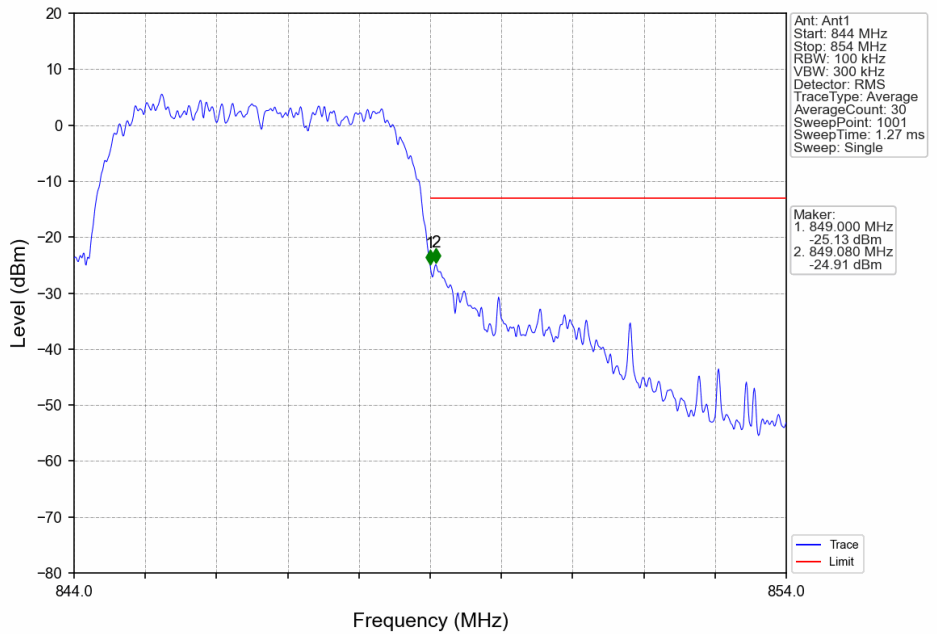
Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



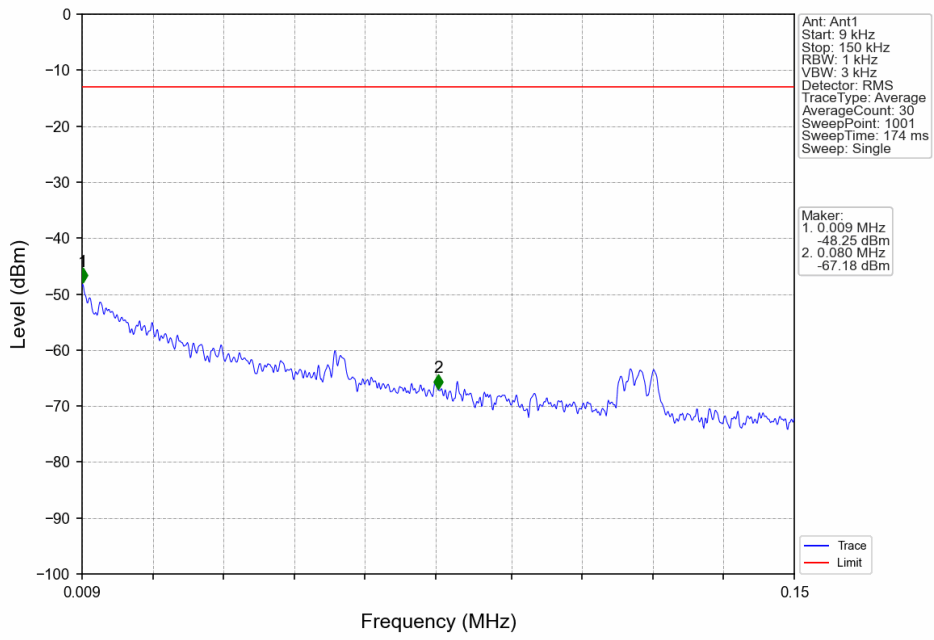
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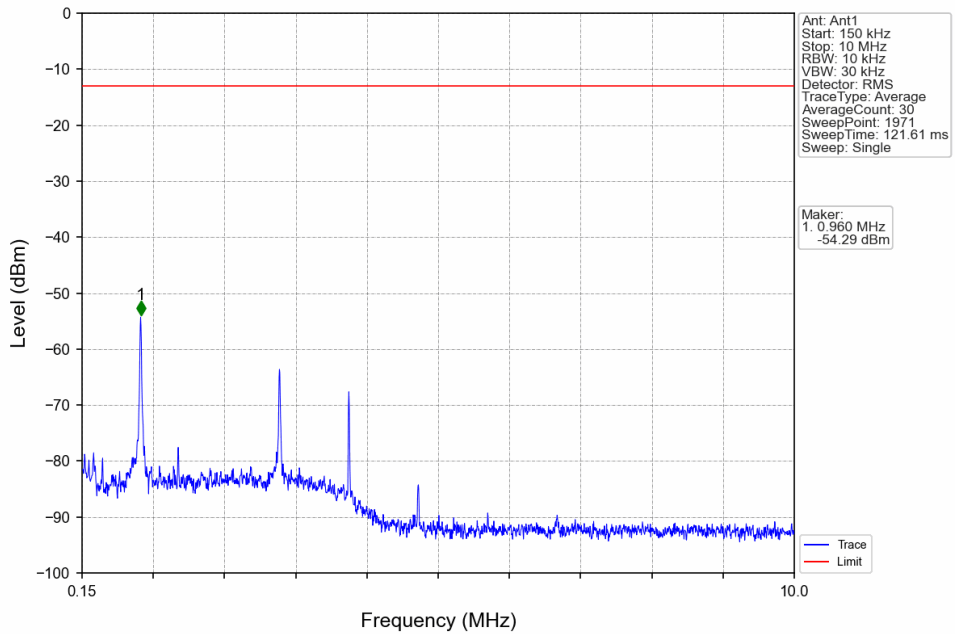
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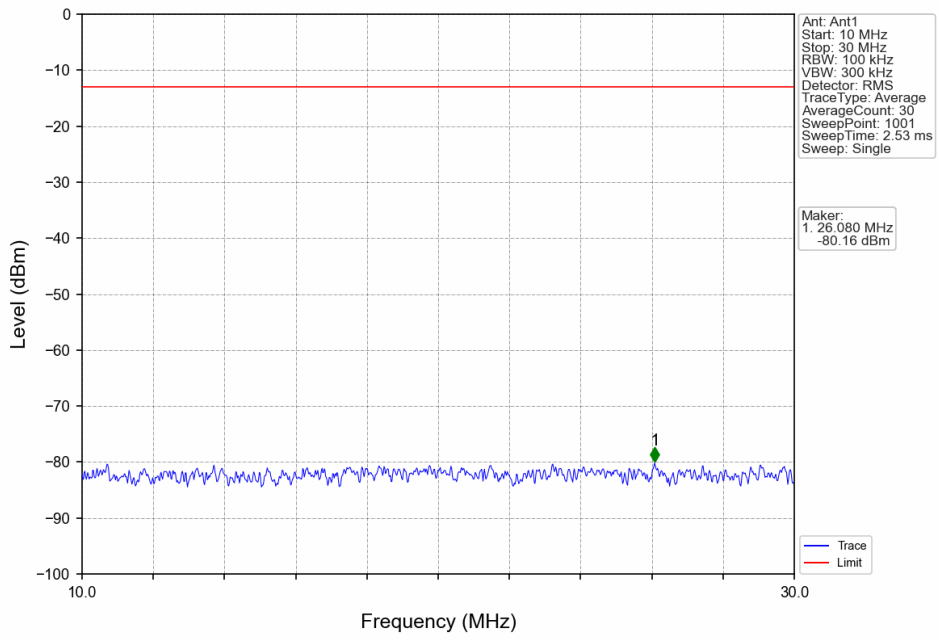
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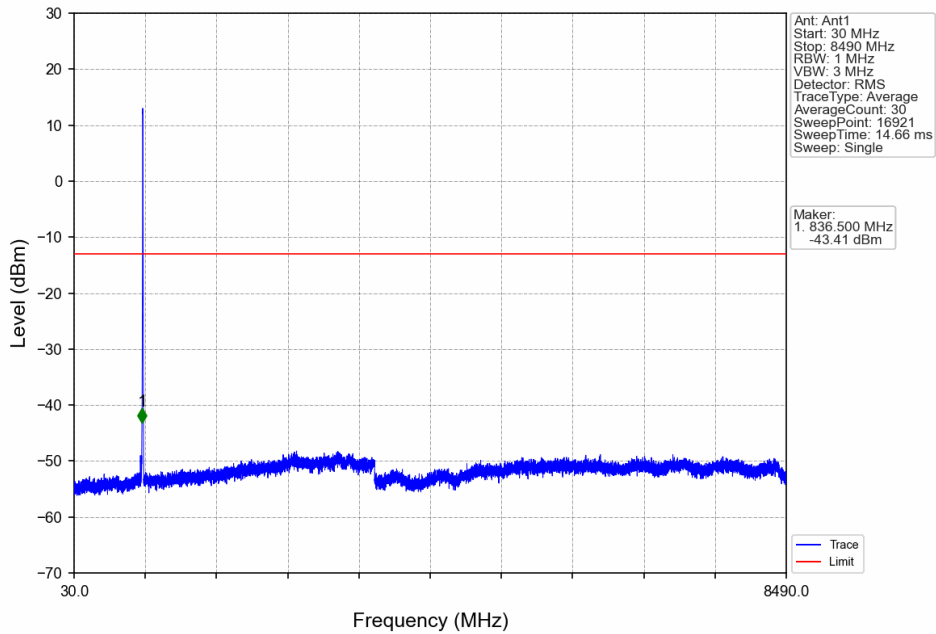
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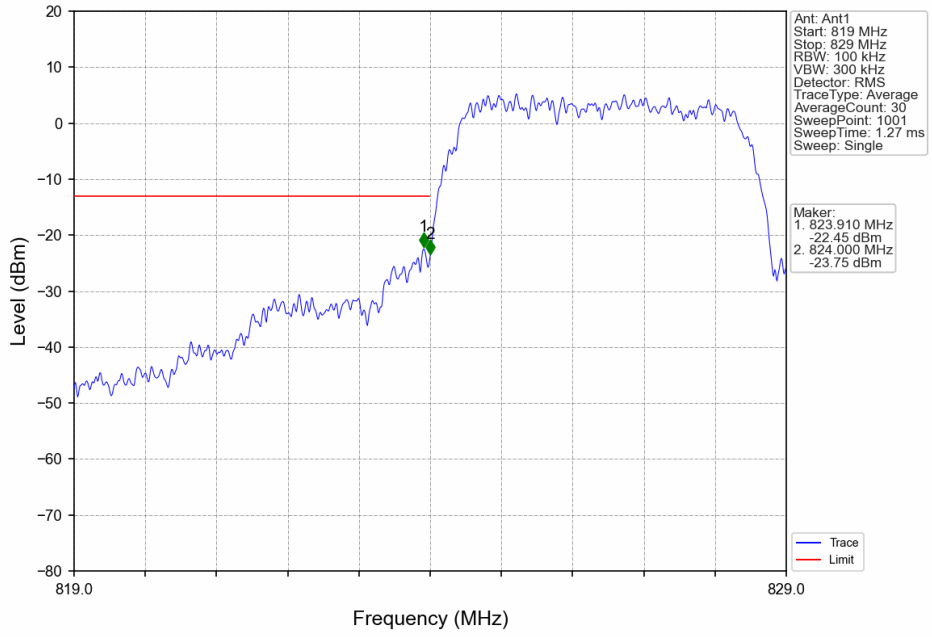
Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



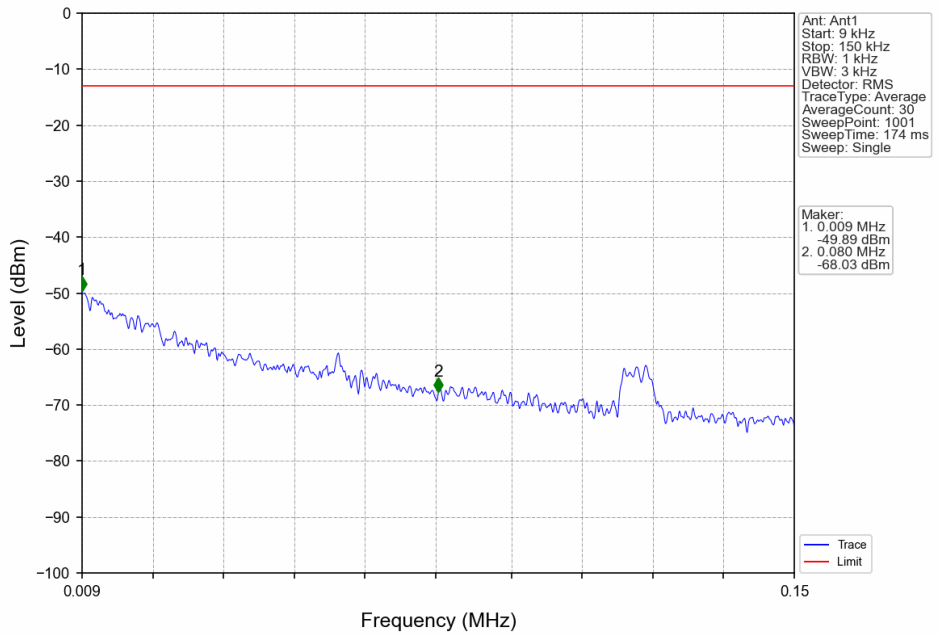
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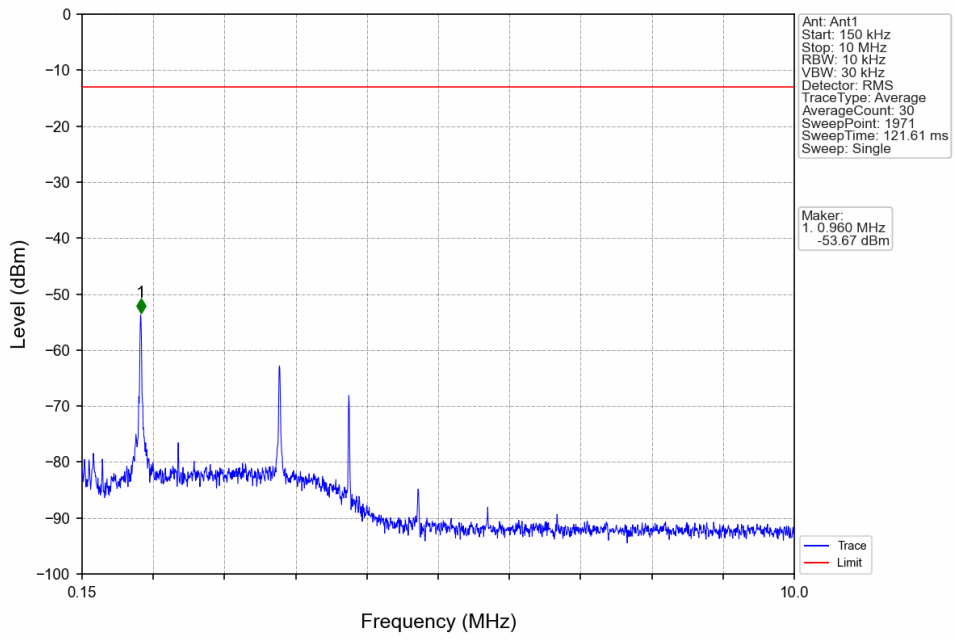
Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



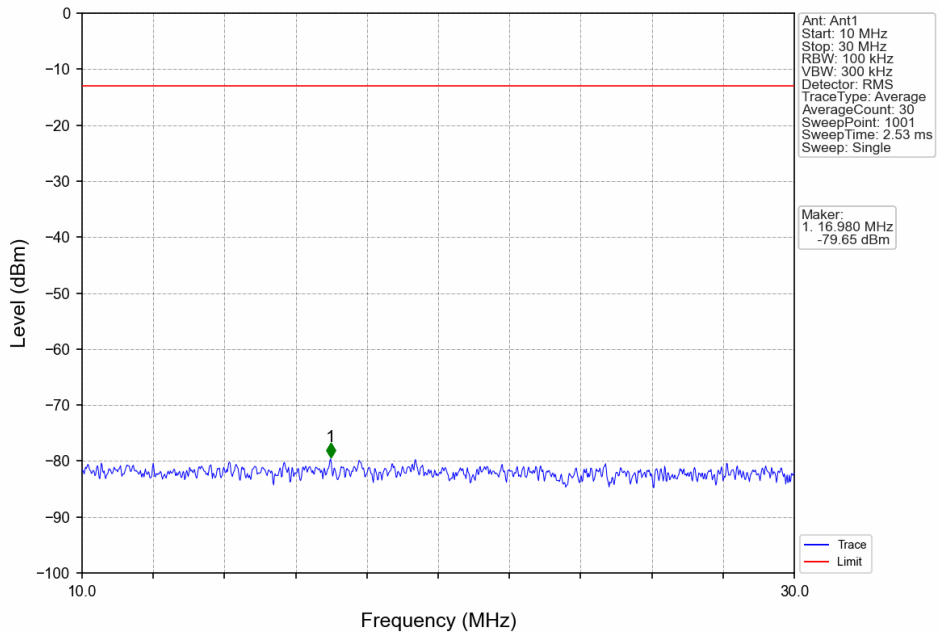
Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV

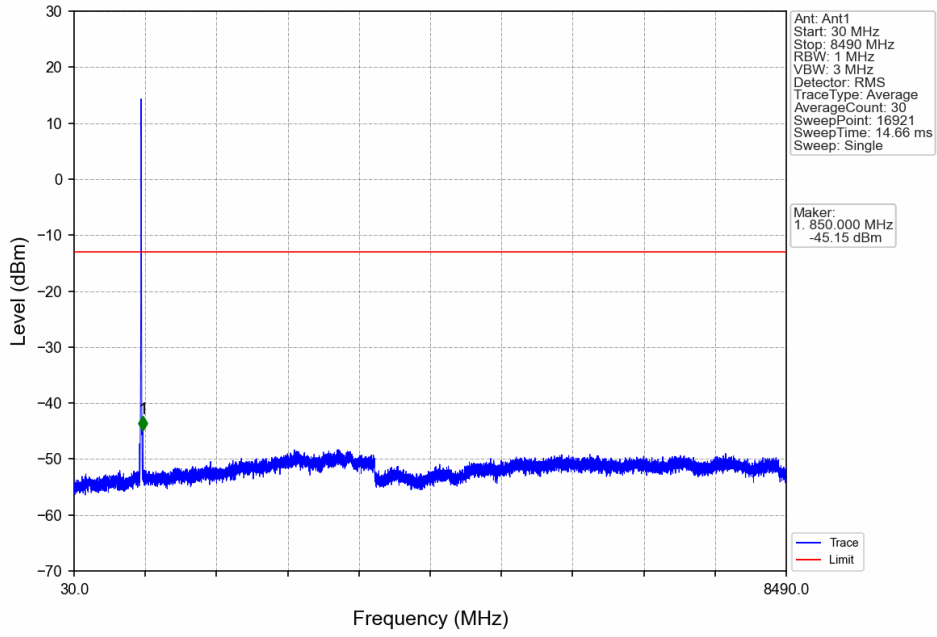


Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV

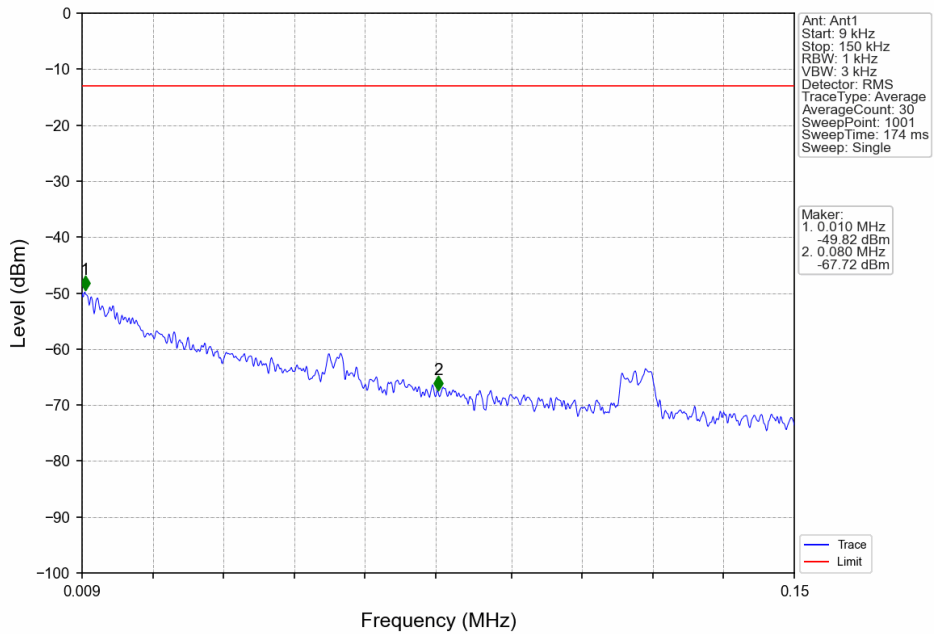




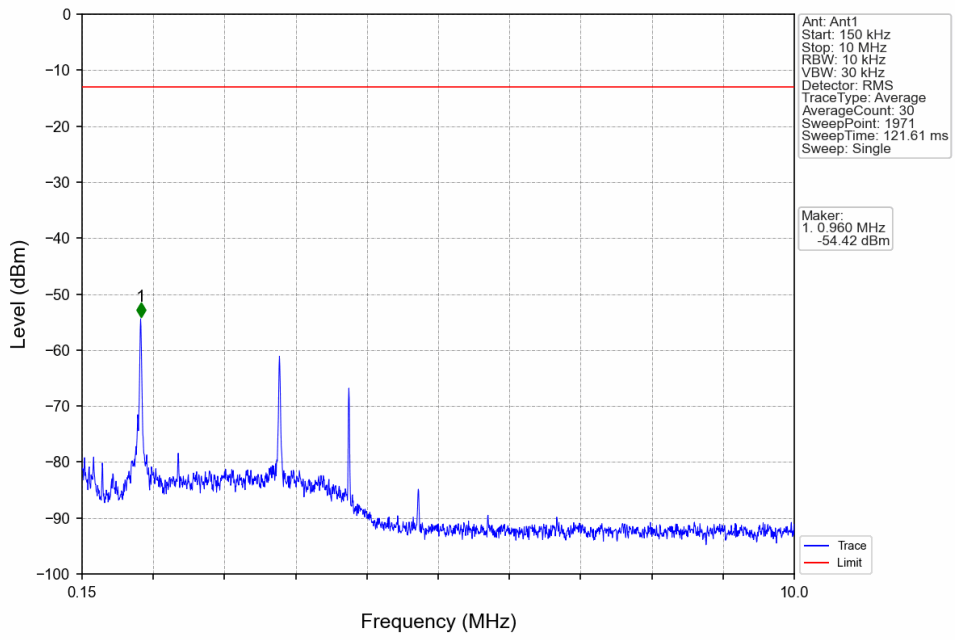
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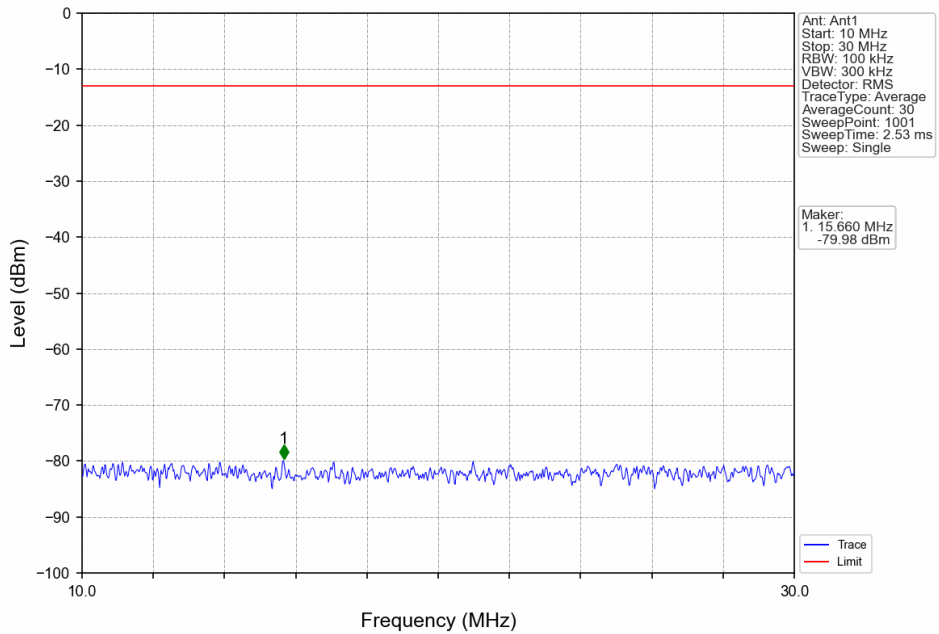
Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



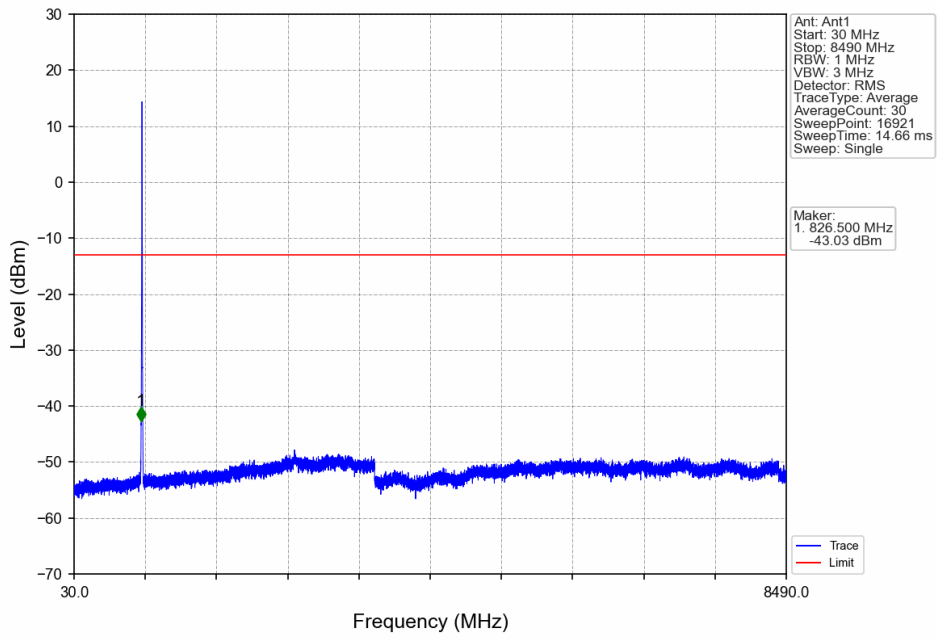
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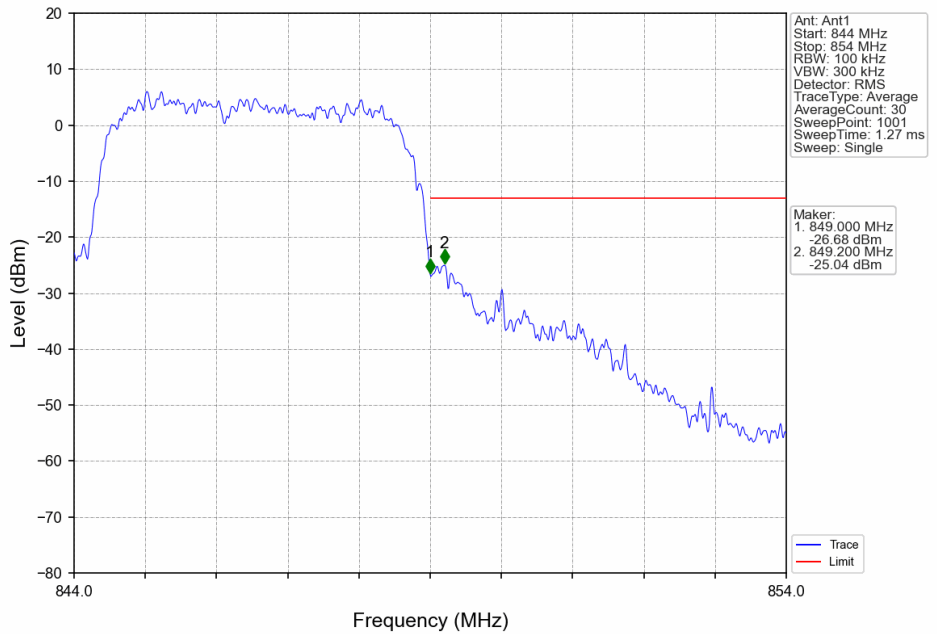
Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



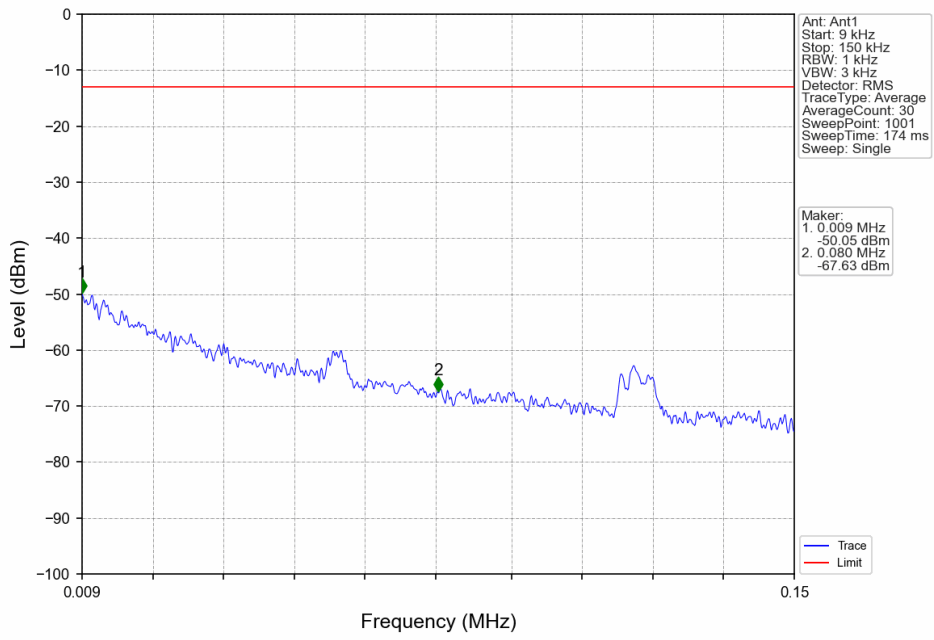
Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



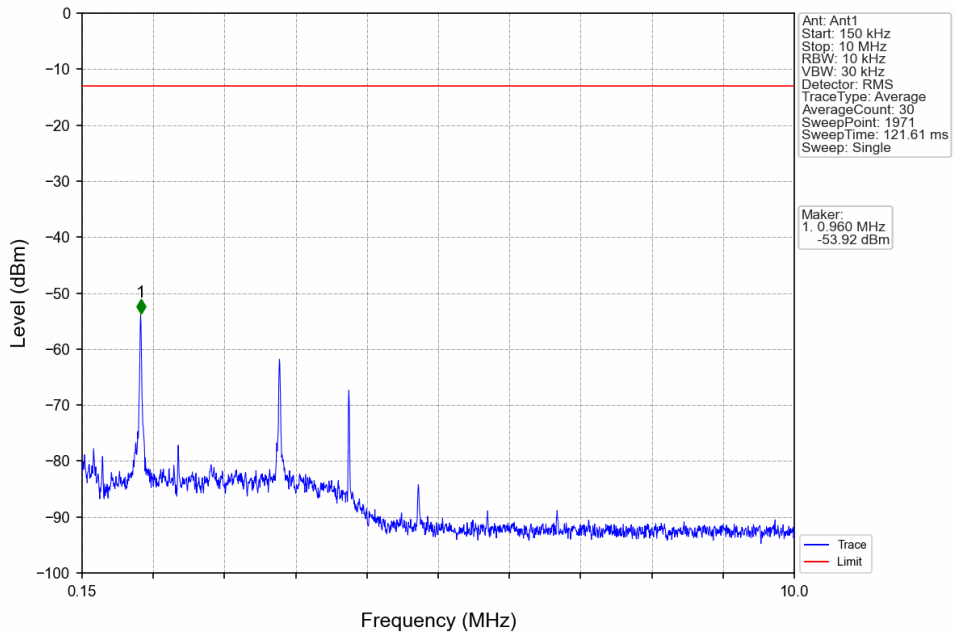
Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



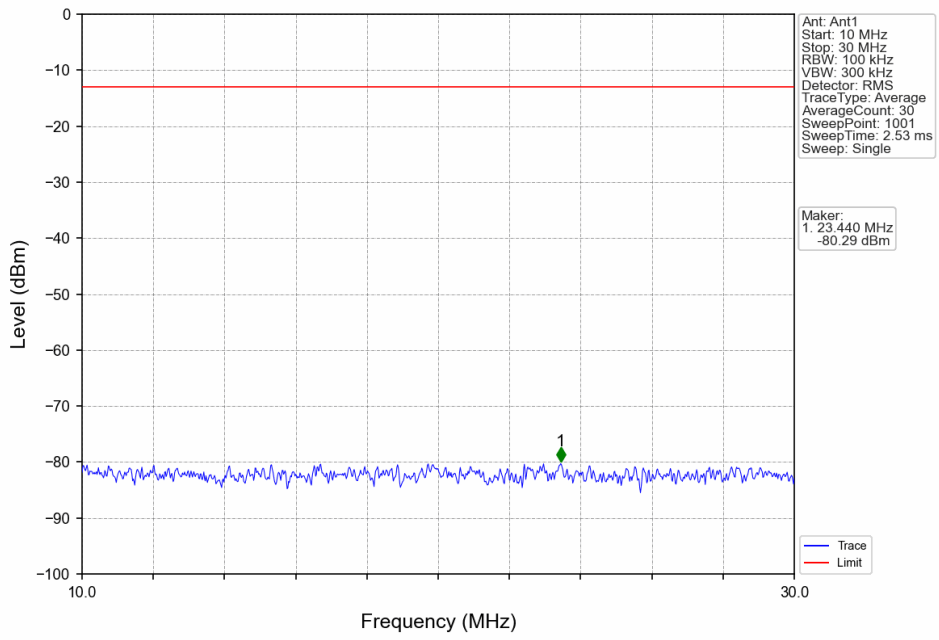
Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



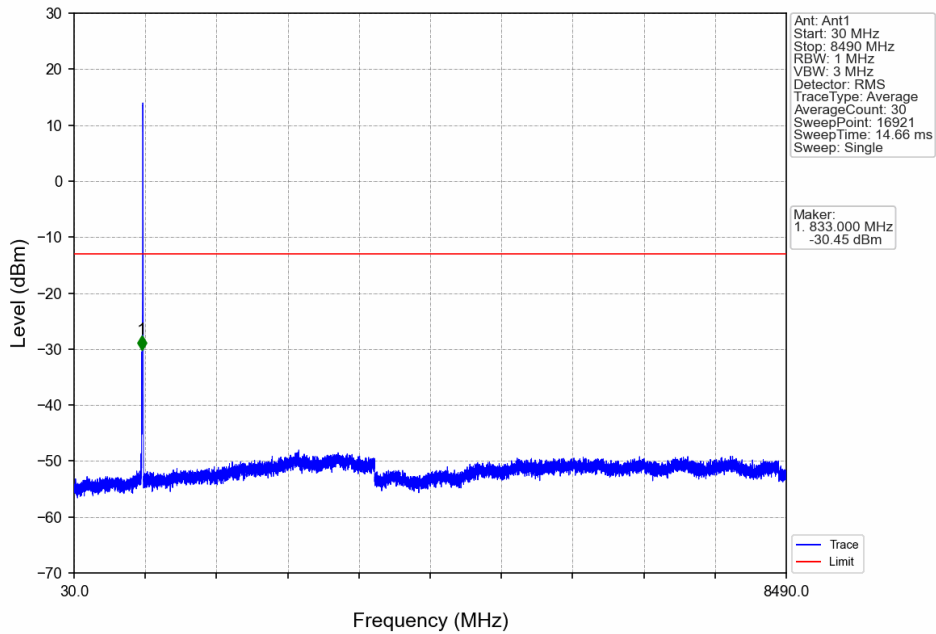
Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_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)
5	3.84	826.4	846.6	0.1644	0.0221	ppm	4M25F9W	24E	22.16

### 7.2 Form731\_ERP

#### 7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
5	3.84	826.4	846.6	0.1102	0.0221	ppm	4M25F9W	24E	20.42