

Appendix B.3 for KSEM2108001480CR-WCDMA-Band 2

1. Effective (Isotropic) Radiated Power Output Data

1.1 Band2_EIRP

1.1.1 Test Result

ENV	Band: 2						Verdict	
	Network	Mode	Frequency (MHz)	Power (dBm)	Gain (dbi)	EIRP (dBm)		
						Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	23.09	-5.40	17.69	<=33.01	Pass
			1880	22.95	-5.40	17.55	<=33.01	Pass
			1907.6	22.71	-5.40	17.31	<=33.01	Pass
	HSDPA	Subtest 1	1852.4	21.18	-5.40	15.78	<=33.01	Pass
		Subtest 2	1852.4	21.34	-5.40	15.94	<=33.01	Pass
		Subtest 3	1852.4	21.39	-5.40	15.99	<=33.01	Pass
		Subtest 4	1852.4	21.37	-5.40	15.97	<=33.01	Pass
		Subtest 1	1880	21.55	-5.40	16.15	<=33.01	Pass
		Subtest 2	1880	21.56	-5.40	16.16	<=33.01	Pass
		Subtest 3	1880	21.57	-5.40	16.17	<=33.01	Pass
		Subtest 4	1880	21.57	-5.40	16.17	<=33.01	Pass
		Subtest 1	1907.6	21.39	-5.40	15.99	<=33.01	Pass
		Subtest 2	1907.6	21.29	-5.40	15.89	<=33.01	Pass
		Subtest 3	1907.6	21.31	-5.40	15.91	<=33.01	Pass
		Subtest 4	1907.6	21.31	-5.40	15.91	<=33.01	Pass
	HSUPA	Subtest 1	1852.4	19.24	-5.40	13.84	<=33.01	Pass
		Subtest 2	1852.4	18.92	-5.40	13.52	<=33.01	Pass
		Subtest 3	1852.4	18.98	-5.40	13.58	<=33.01	Pass
		Subtest 4	1852.4	19.46	-5.40	14.06	<=33.01	Pass
		Subtest 5	1852.4	18.97	-5.40	13.57	<=33.01	Pass
		Subtest 1	1880	19.68	-5.40	14.28	<=33.01	Pass
		Subtest 2	1880	19.21	-5.40	13.81	<=33.01	Pass
		Subtest 3	1880	19.67	-5.40	14.27	<=33.01	Pass
		Subtest 4	1880	19.16	-5.40	13.76	<=33.01	Pass
		Subtest 5	1880	19.68	-5.40	14.28	<=33.01	Pass
		Subtest 1	1907.6	19.25	-5.40	13.85	<=33.01	Pass
		Subtest 2	1907.6	18.96	-5.40	13.56	<=33.01	Pass
		Subtest 3	1907.6	19.43	-5.40	14.03	<=33.01	Pass
		Subtest 4	1907.6	18.93	-5.40	13.53	<=33.01	Pass
		Subtest 5	1907.6	19.42	-5.40	14.02	<=33.01	Pass

Note1: EIRP=Power+Antenna Gain

Remark1:

For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Power [dBm] + Gain [dBd]

EIRP [dBm] = Power [dBm] + Gain [dBi]



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2. Frequency Stability

2.1 Band2

2.1.1 Test Result

Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Band: 2		Verdict	
					Result	Freq. vs. Rated (ppm) Limit		
RMC	1852.4	20	3.27	-2.26	-0.00	-2.5 to 2.5	Pass	
			3.85	-2.62	-0.00	-2.5 to 2.5	Pass	
			4.43	-2.67	-0.00	-2.5 to 2.5	Pass	
			-30	3.85	-2.92	-0.00	-2.5 to 2.5	Pass
			-20	3.85	-2.57	-0.00	-2.5 to 2.5	Pass
			-10	3.85	-3.44	-0.00	-2.5 to 2.5	Pass
			0	3.85	-3.74	-0.00	-2.5 to 2.5	Pass
			10	3.85	-3.98	-0.00	-2.5 to 2.5	Pass
			30	3.85	-3.35	-0.00	-2.5 to 2.5	Pass
			40	3.85	-3.93	-0.00	-2.5 to 2.5	Pass
		50	3.85	-4.28	-0.00	-2.5 to 2.5	Pass	
			20	3.27	-2.52	-0.00	-2.5 to 2.5	Pass
			3.85	-2.93	-0.00	-2.5 to 2.5	Pass	
			4.43	-3.24	-0.00	-2.5 to 2.5	Pass	
			-30	3.85	-2.65	-0.00	-2.5 to 2.5	Pass
	1880	20	-20	3.85	-2.52	-0.00	-2.5 to 2.5	Pass
			-10	3.85	-2.62	-0.00	-2.5 to 2.5	Pass
			0	3.85	-2.30	-0.00	-2.5 to 2.5	Pass
			10	3.85	-2.87	-0.00	-2.5 to 2.5	Pass
			30	3.85	-1.70	-0.00	-2.5 to 2.5	Pass
			40	3.85	-2.25	-0.00	-2.5 to 2.5	Pass
			50	3.85	-2.54	-0.00	-2.5 to 2.5	Pass
		50	20	3.27	-2.20	-0.00	-2.5 to 2.5	Pass
			3.85	-2.24	-0.00	-2.5 to 2.5	Pass	
			4.43	-1.92	-0.00	-2.5 to 2.5	Pass	
			-30	3.85	-1.93	-0.00	-2.5 to 2.5	Pass
			-20	3.85	-3.08	-0.00	-2.5 to 2.5	Pass
HSDPA	1852.4	20	-10	3.85	-2.30	-0.00	-2.5 to 2.5	Pass
			0	3.85	-2.38	-0.00	-2.5 to 2.5	Pass
			10	3.85	-2.91	-0.00	-2.5 to 2.5	Pass
			30	3.85	-2.34	-0.00	-2.5 to 2.5	Pass
			40	3.85	-2.45	-0.00	-2.5 to 2.5	Pass
			50	3.85	-2.73	-0.00	-2.5 to 2.5	Pass
			20	3.27	-13.40	-0.01	-2.5 to 2.5	Pass
			3.85	-14.74	-0.01	-2.5 to 2.5	Pass	
			4.43	-14.57	-0.01	-2.5 to 2.5	Pass	
			-30	3.85	-14.83	-0.01	-2.5 to 2.5	Pass
			-20	3.85	-15.36	-0.01	-2.5 to 2.5	Pass

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		-10	3.85	-15.39	-0.01	-2.5 to 2.5	Pass
		0	3.85	-14.96	-0.01	-2.5 to 2.5	Pass
		10	3.85	-15.40	-0.01	-2.5 to 2.5	Pass
		30	3.85	-15.51	-0.01	-2.5 to 2.5	Pass
		40	3.85	-15.17	-0.01	-2.5 to 2.5	Pass
		50	3.85	-15.94	-0.01	-2.5 to 2.5	Pass
	1880		3.27	-11.48	-0.01	-2.5 to 2.5	Pass
		20	3.85	-10.68	-0.01	-2.5 to 2.5	Pass
			4.43	-11.34	-0.01	-2.5 to 2.5	Pass
		-30	3.85	-11.78	-0.01	-2.5 to 2.5	Pass
		-20	3.85	-11.71	-0.01	-2.5 to 2.5	Pass
		-10	3.85	-11.54	-0.01	-2.5 to 2.5	Pass
		0	3.85	-11.21	-0.01	-2.5 to 2.5	Pass
		10	3.85	-11.89	-0.01	-2.5 to 2.5	Pass
		30	3.85	-11.64	-0.01	-2.5 to 2.5	Pass
		40	3.85	-11.22	-0.01	-2.5 to 2.5	Pass
		50	3.85	-11.72	-0.01	-2.5 to 2.5	Pass
			3.27	-15.15	-0.01	-2.5 to 2.5	Pass
		20	3.85	-14.98	-0.01	-2.5 to 2.5	Pass
			4.43	-14.46	-0.01	-2.5 to 2.5	Pass
	1907.6	-30	3.85	-15.48	-0.01	-2.5 to 2.5	Pass
		-20	3.85	-14.98	-0.01	-2.5 to 2.5	Pass
		-10	3.85	-14.72	-0.01	-2.5 to 2.5	Pass
		0	3.85	-14.70	-0.01	-2.5 to 2.5	Pass
		10	3.85	-14.66	-0.01	-2.5 to 2.5	Pass
		30	3.85	-14.67	-0.01	-2.5 to 2.5	Pass
		40	3.85	-15.44	-0.01	-2.5 to 2.5	Pass
		50	3.85	-14.57	-0.01	-2.5 to 2.5	Pass
			3.27	13.08	0.01	-2.5 to 2.5	Pass
		20	3.85	12.60	0.01	-2.5 to 2.5	Pass
			4.43	12.95	0.01	-2.5 to 2.5	Pass
		-30	3.85	17.98	0.01	-2.5 to 2.5	Pass
		-20	3.85	11.74	0.01	-2.5 to 2.5	Pass
		-10	3.85	13.30	0.01	-2.5 to 2.5	Pass
		0	3.85	19.18	0.01	-2.5 to 2.5	Pass
		10	3.85	13.93	0.01	-2.5 to 2.5	Pass
		30	3.85	12.32	0.01	-2.5 to 2.5	Pass
		40	3.85	17.82	0.01	-2.5 to 2.5	Pass
		50	3.85	12.15	0.01	-2.5 to 2.5	Pass
HSUPA	1852.4		3.27	16.86	0.01	-2.5 to 2.5	Pass
		20	3.85	16.51	0.01	-2.5 to 2.5	Pass
			4.43	11.42	0.01	-2.5 to 2.5	Pass
		-30	3.85	12.91	0.01	-2.5 to 2.5	Pass
		-20	3.85	17.32	0.01	-2.5 to 2.5	Pass
		-10	3.85	11.92	0.01	-2.5 to 2.5	Pass
		0	3.85	12.79	0.01	-2.5 to 2.5	Pass
		10	3.85	17.09	0.01	-2.5 to 2.5	Pass
		30	3.85	11.39	0.01	-2.5 to 2.5	Pass
			3.27	16.57	0.01	-2.5 to 2.5	Pass
		20	3.85	16.22	0.01	-2.5 to 2.5	Pass
			4.43	11.71	0.01	-2.5 to 2.5	Pass
		-30	3.85	12.51	0.01	-2.5 to 2.5	Pass
		-20	3.85	17.02	0.01	-2.5 to 2.5	Pass
		-10	3.85	11.78	0.01	-2.5 to 2.5	Pass

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1907.6	40	3.85	11.93	0.01	-2.5 to 2.5	Pass
	50	3.85	17.55	0.01	-2.5 to 2.5	Pass
	20	3.27	15.83	0.01	-2.5 to 2.5	Pass
		3.85	16.55	0.01	-2.5 to 2.5	Pass
		4.43	11.79	0.01	-2.5 to 2.5	Pass
		-30	3.85	11.16	-2.5 to 2.5	Pass
	-20	3.85	15.80	0.01	-2.5 to 2.5	Pass
		-10	3.85	11.66	-2.5 to 2.5	Pass
	0	3.85	10.31	0.01	-2.5 to 2.5	Pass
	10	3.85	11.45	0.01	-2.5 to 2.5	Pass
	30	3.85	15.87	0.01	-2.5 to 2.5	Pass
	40	3.85	11.62	0.01	-2.5 to 2.5	Pass
	50	3.85	11.08	0.01	-2.5 to 2.5	Pass

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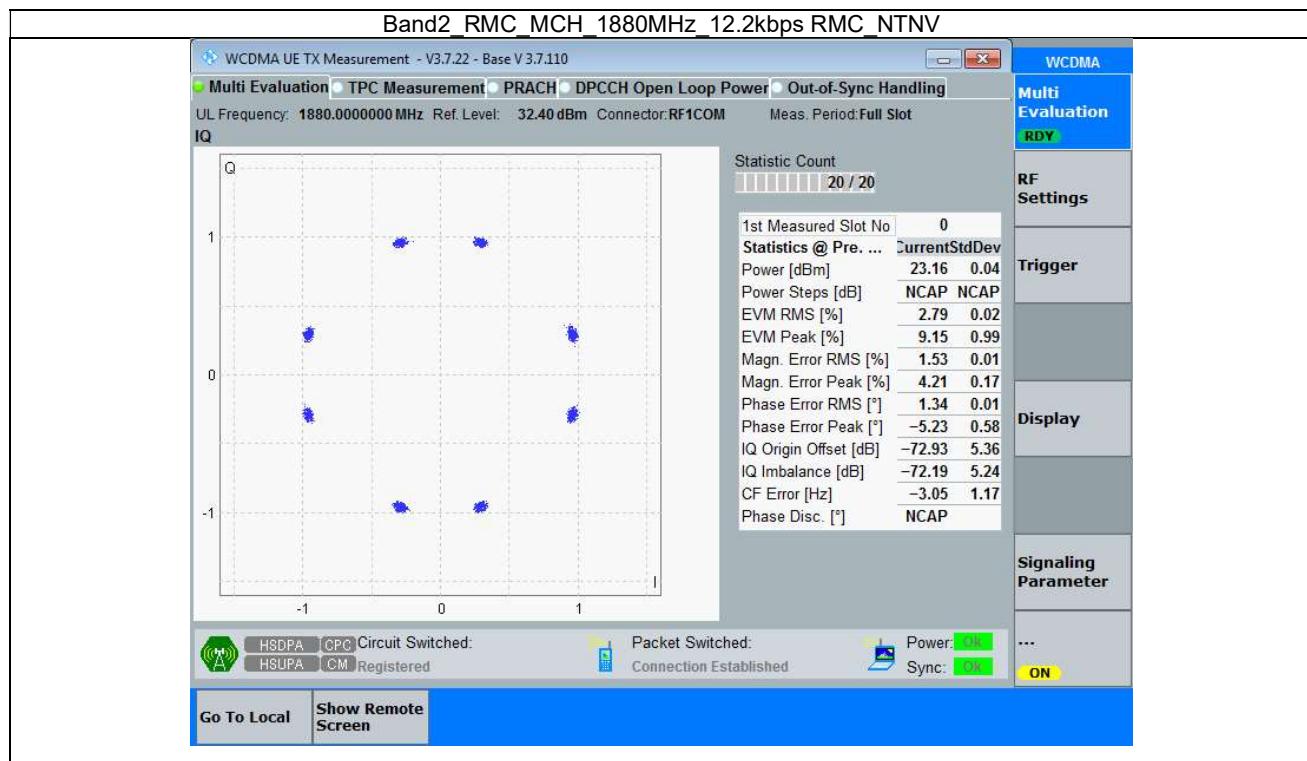
3. Modulation Characteristics

3.1 Band2

3.1.1 Test Result

ENV	Mode		Frequency (MHz)	Modulation Characteristics		Verdict		
	Network	Subset		Result	Limit			
					1880			
NTNV	RMC	12.2kbps RMC	1880	Refer To Test Graph		Pass		
	HSDPA	Subtest 1	1880	Refer To Test Graph		Pass		
	HSUPA	Subtest 1	1880	Refer To Test Graph		Pass		

3.1.2 Test Graph



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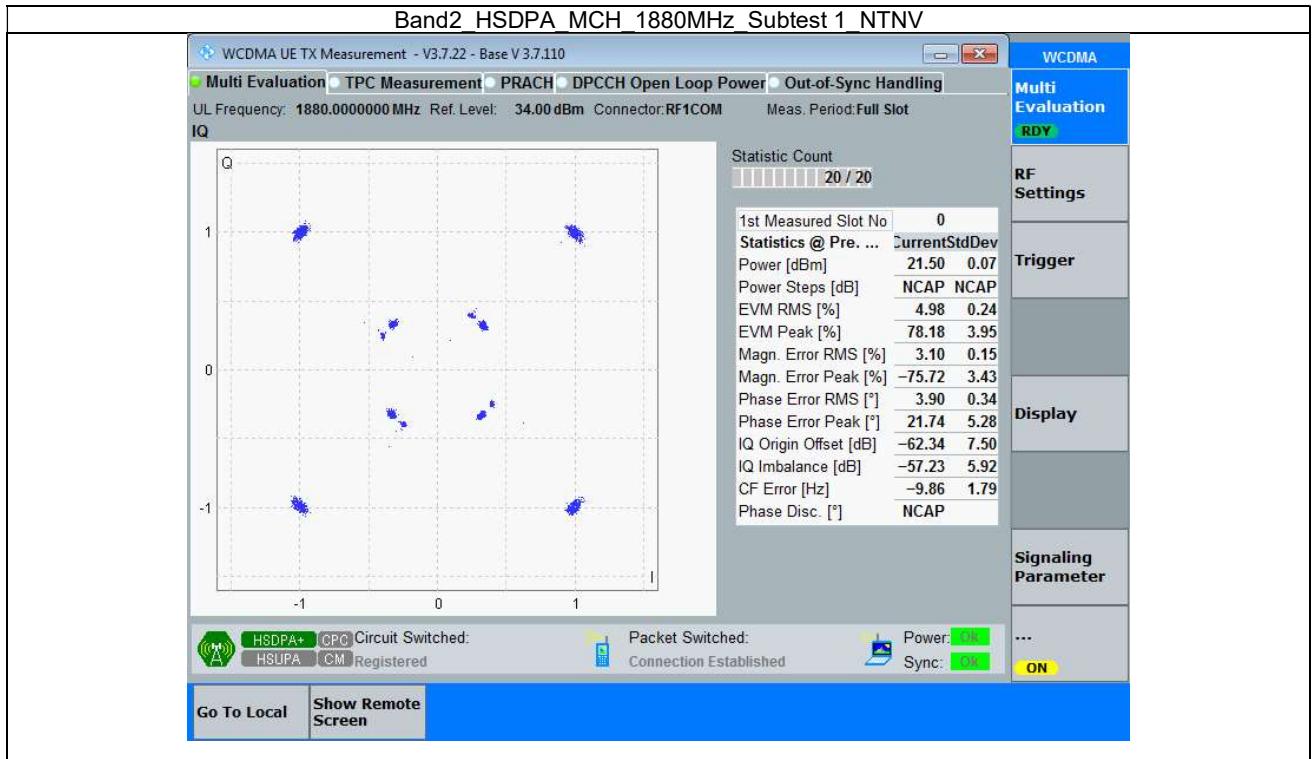
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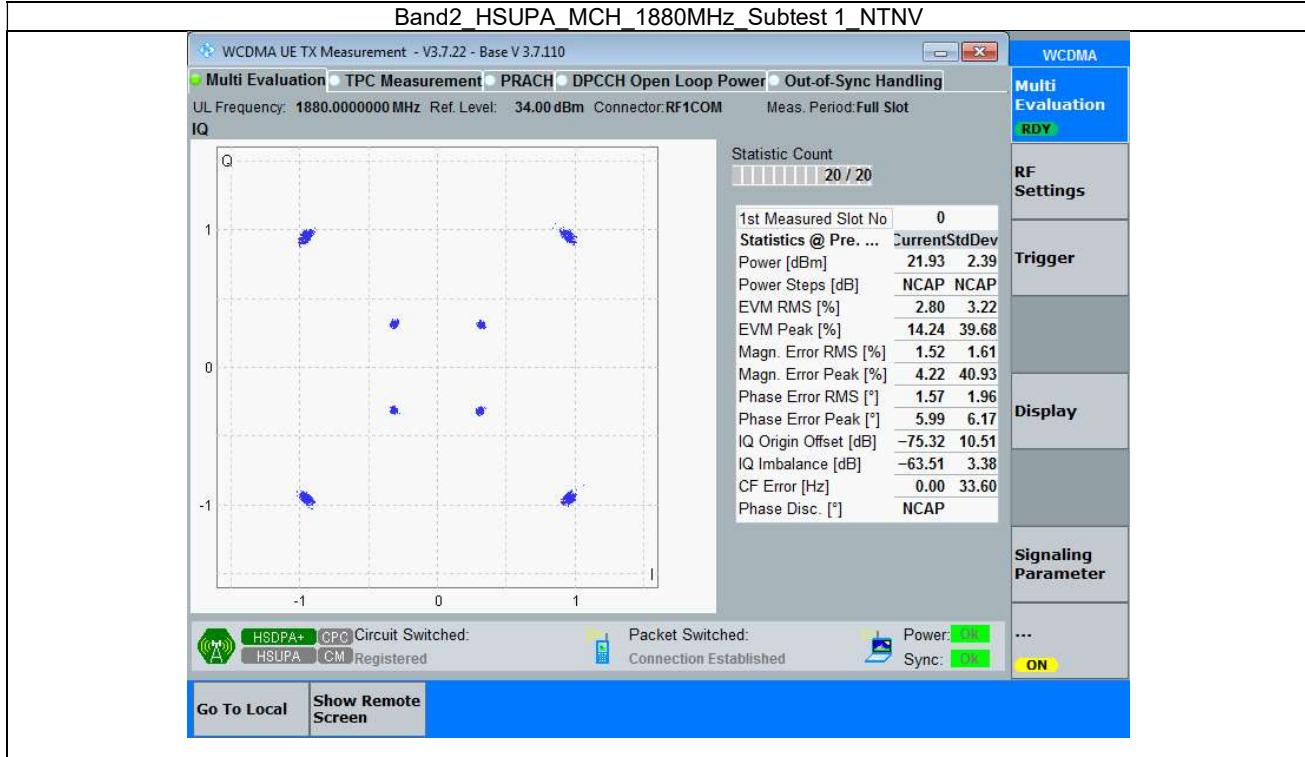
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4. 99% & 26dB Bandwidth

4.1 Band2_OBW

4.1.1 Test Result

ENV	Mode		Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
	Network	Subset			Result	
NTNV	RMC	12.2kbps RMC	1852.4	4.157		Pass
			1880	4.152		Pass
			1907.6	4.144		Pass
	HSDPA	Subtest 1	1852.4	4.165		Pass
			1880	4.144		Pass
			1907.6	4.152		Pass
	HSUPA	Subtest 1	1852.4	4.149		Pass
			1880	4.164		Pass
			1907.6	4.157		Pass

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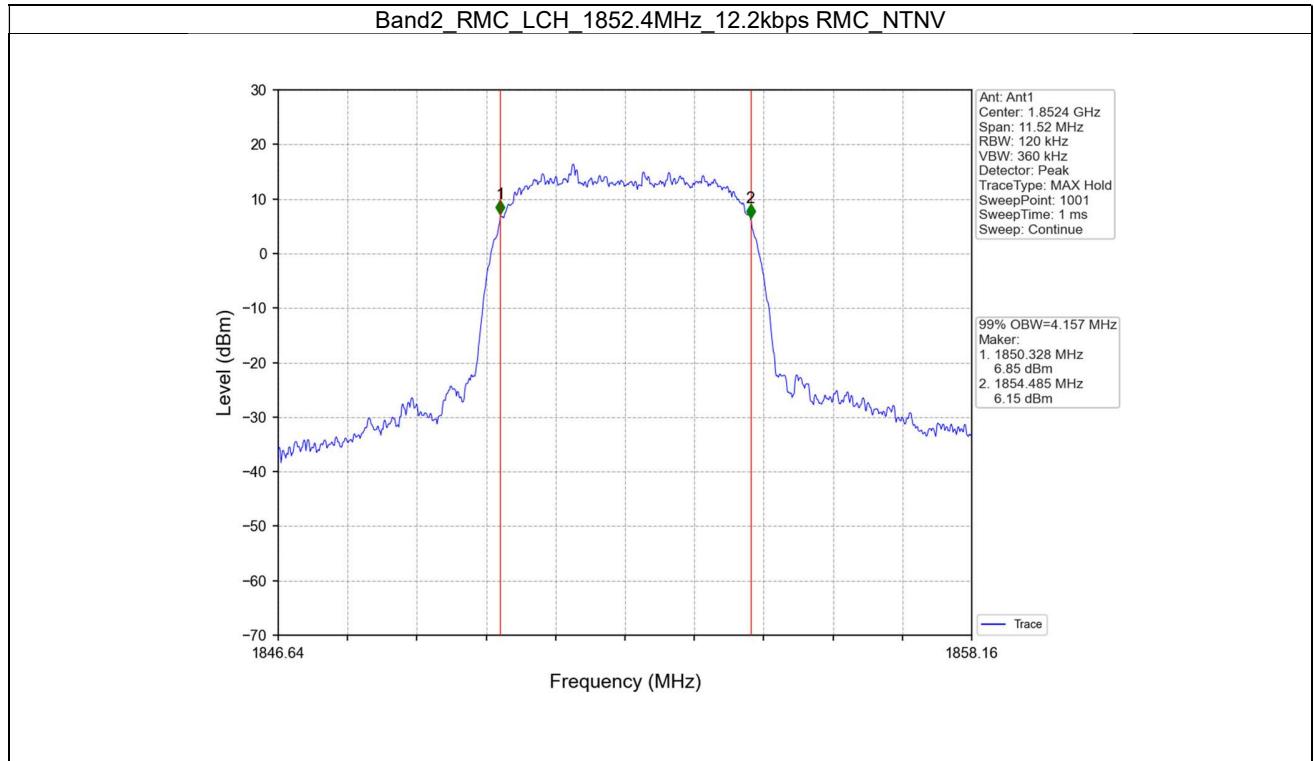
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4.1.2 Test Graph



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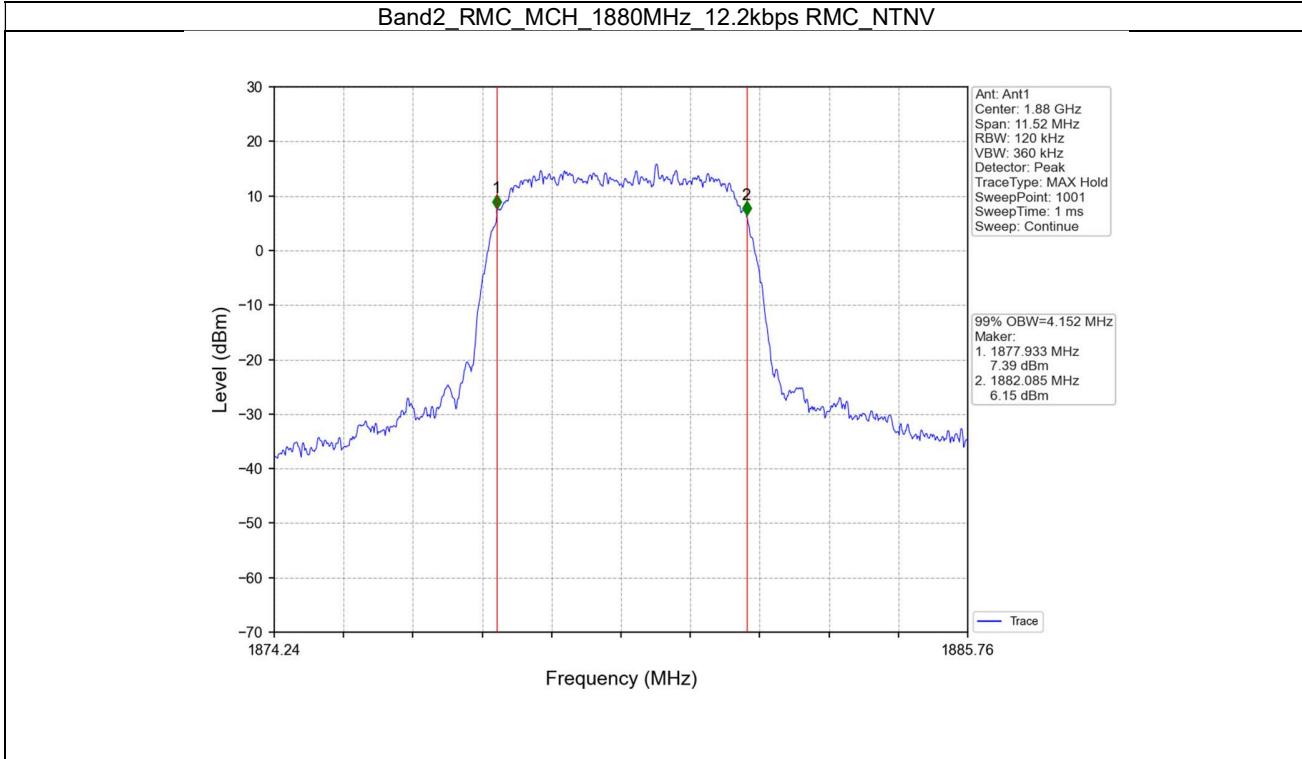
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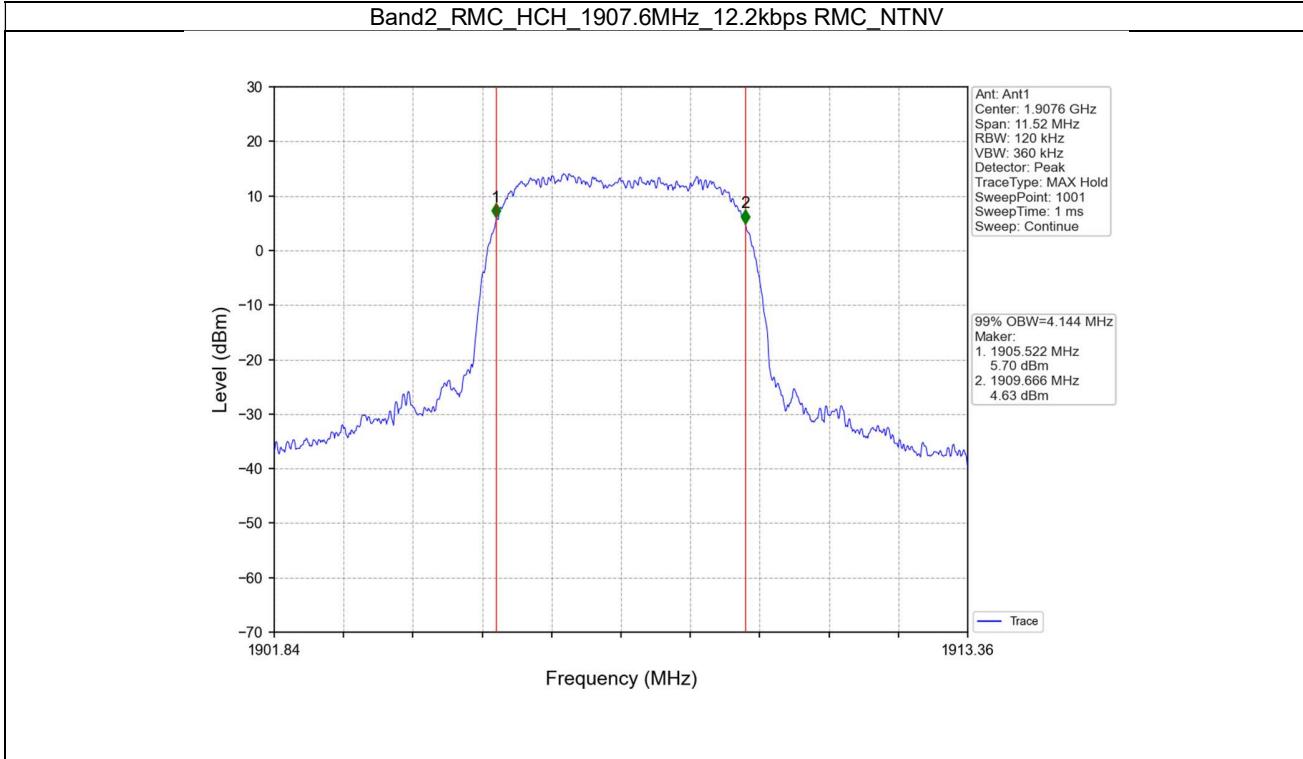
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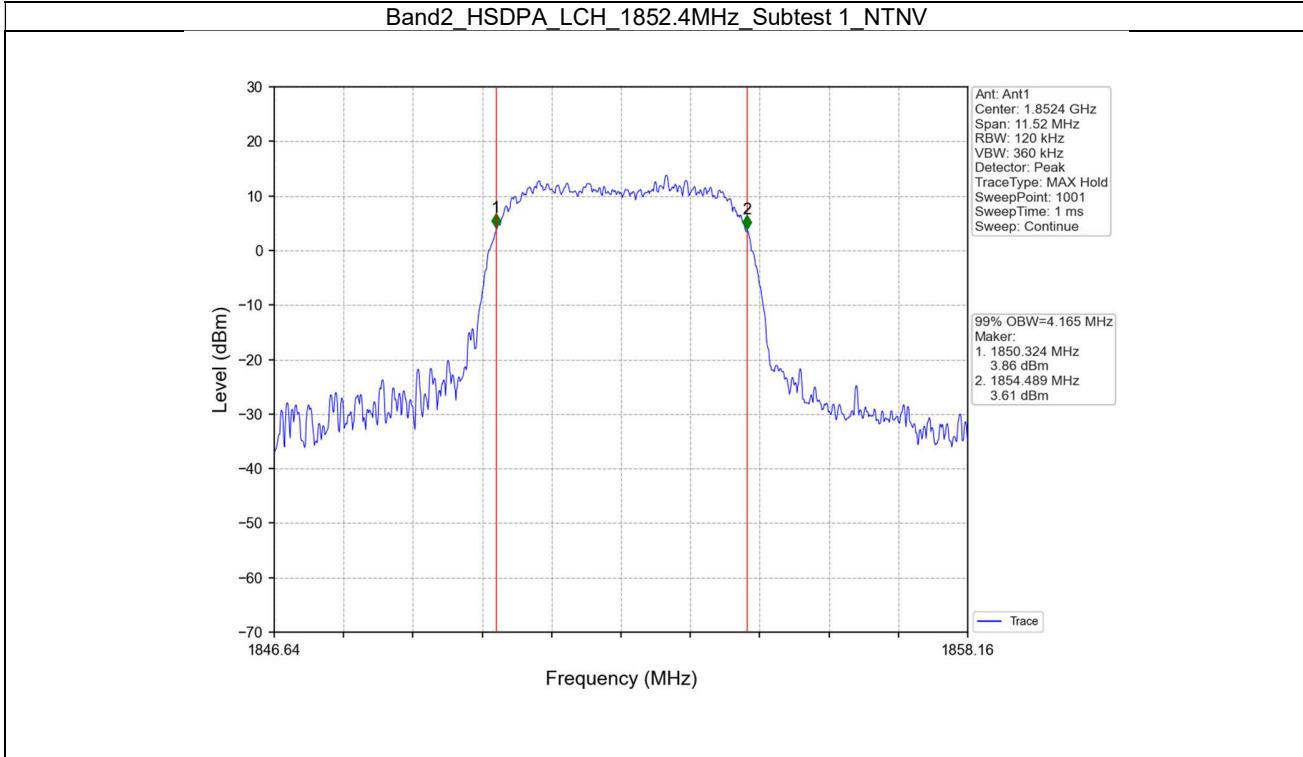
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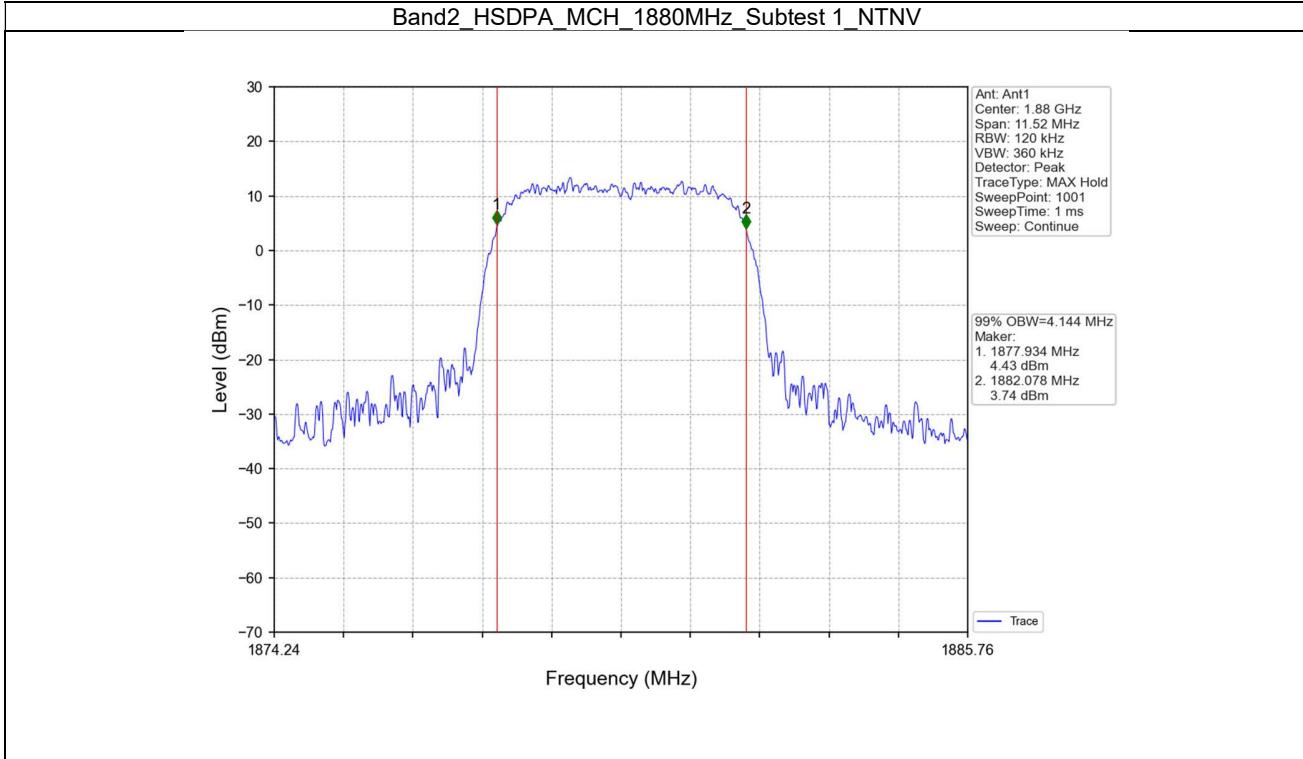
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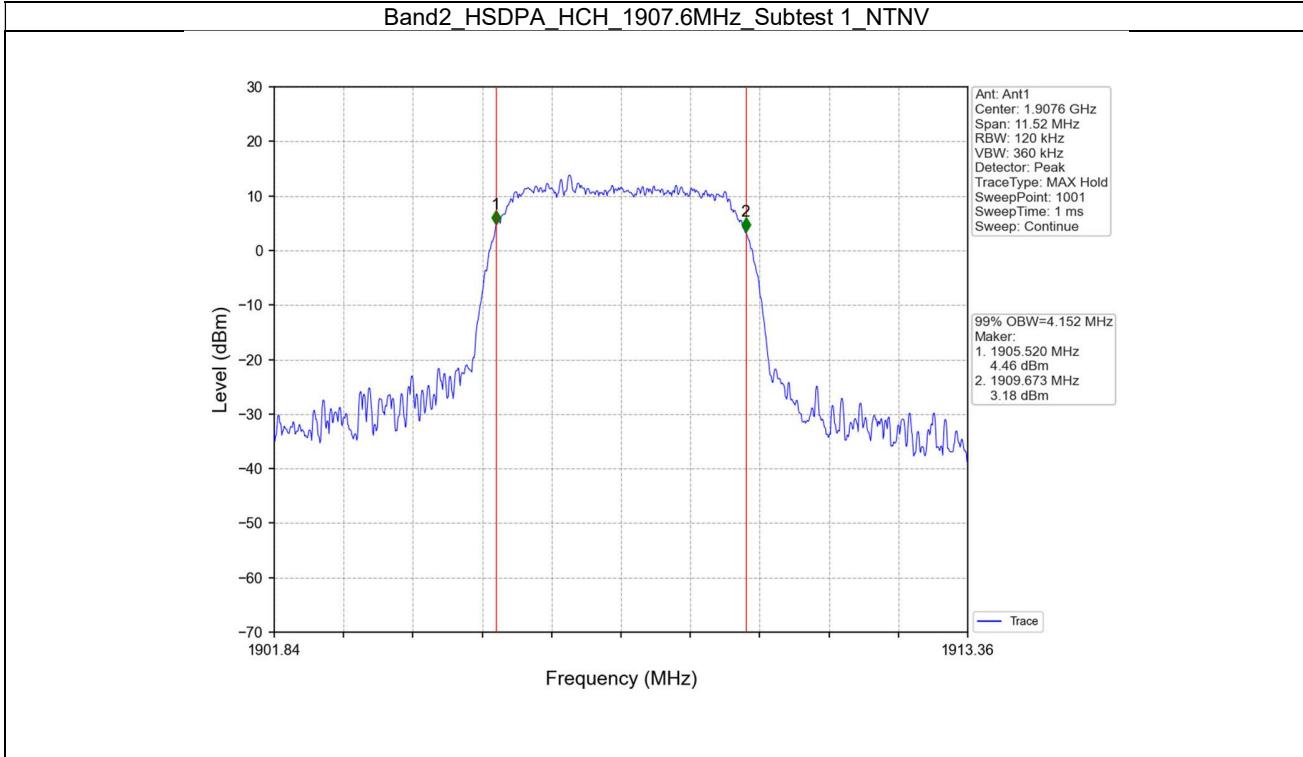
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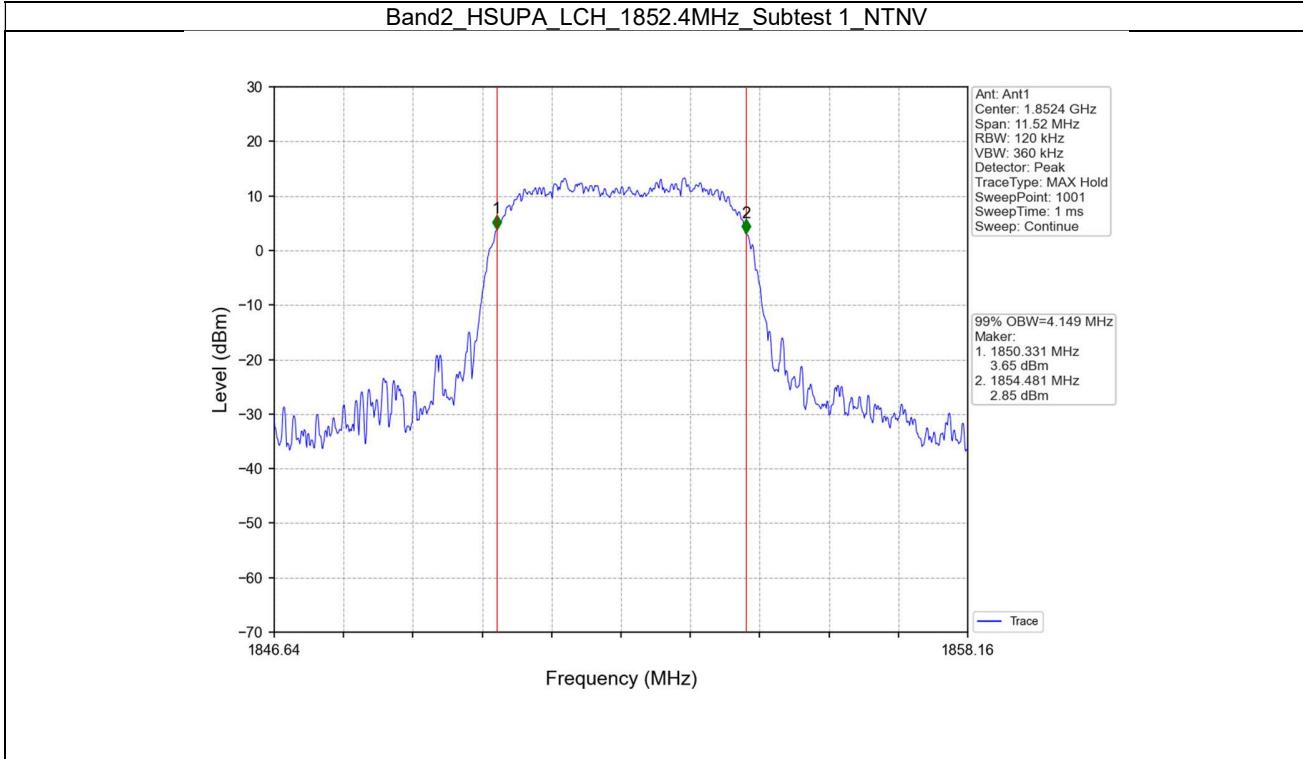
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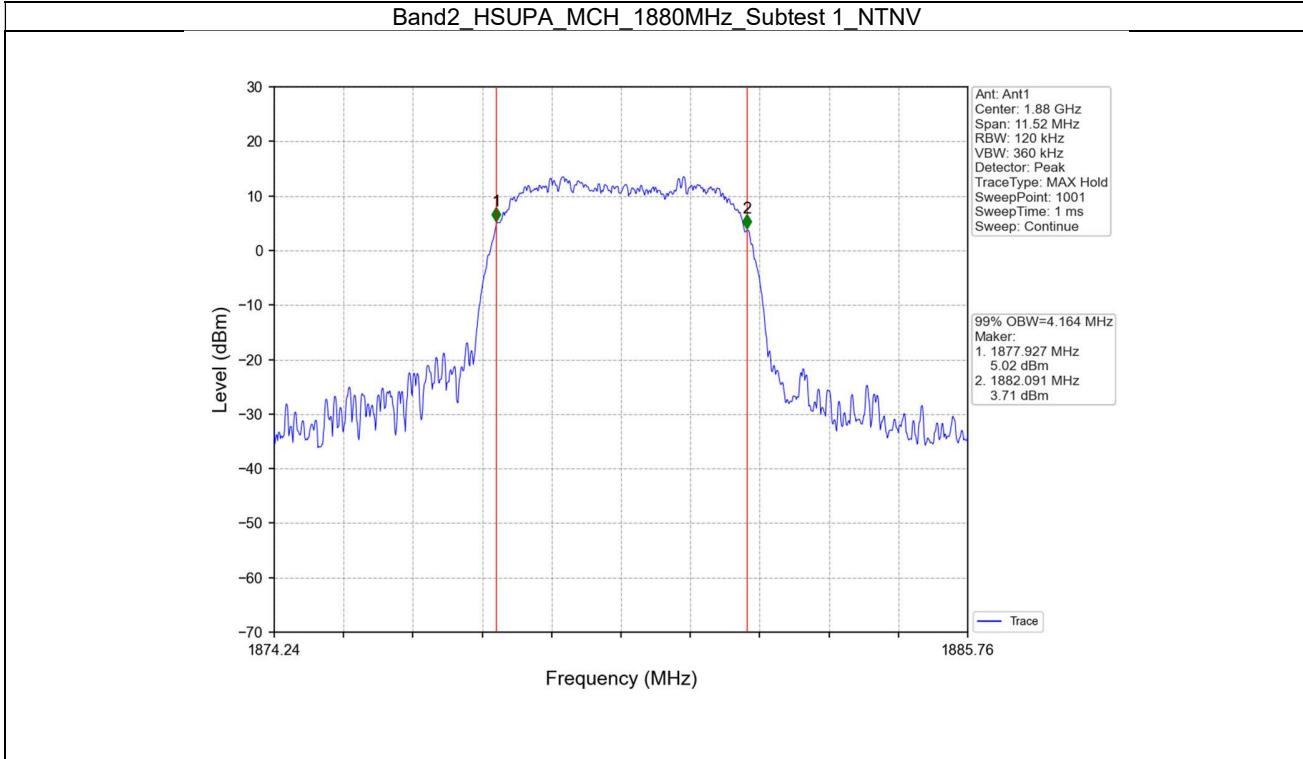
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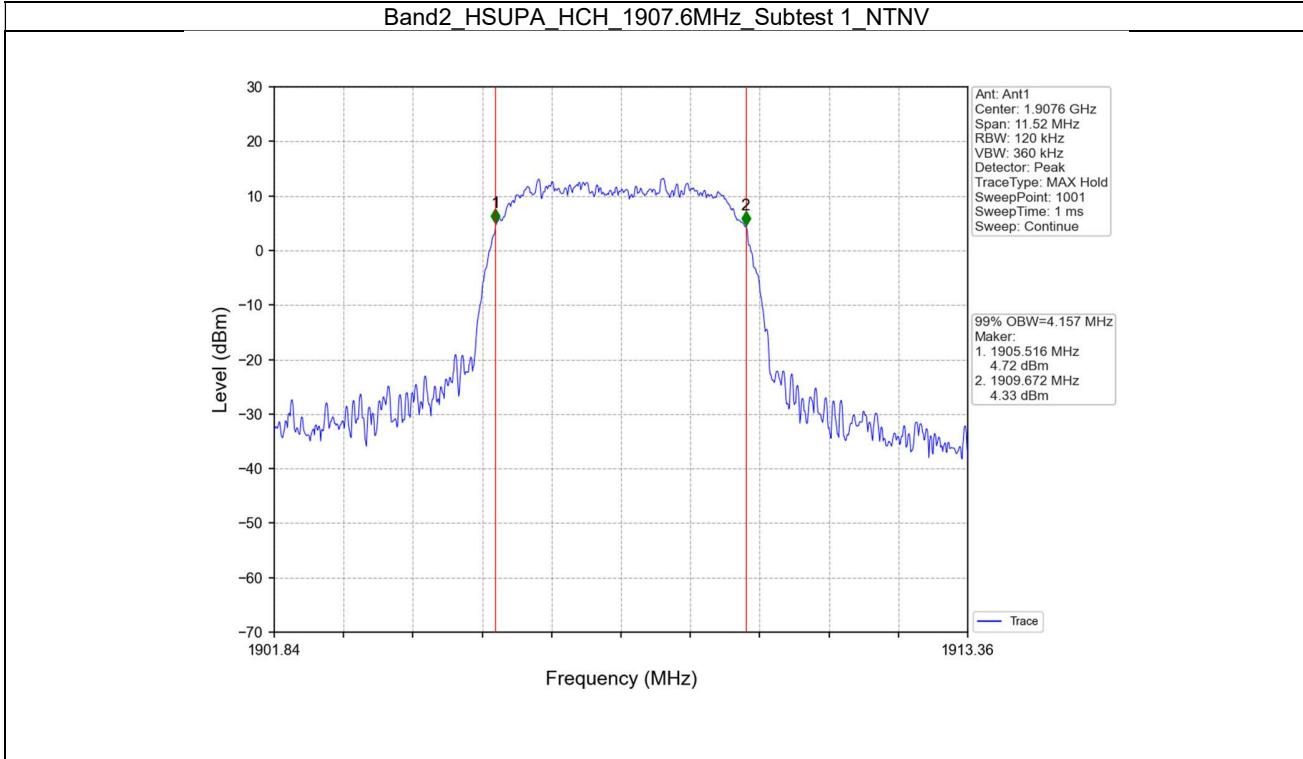
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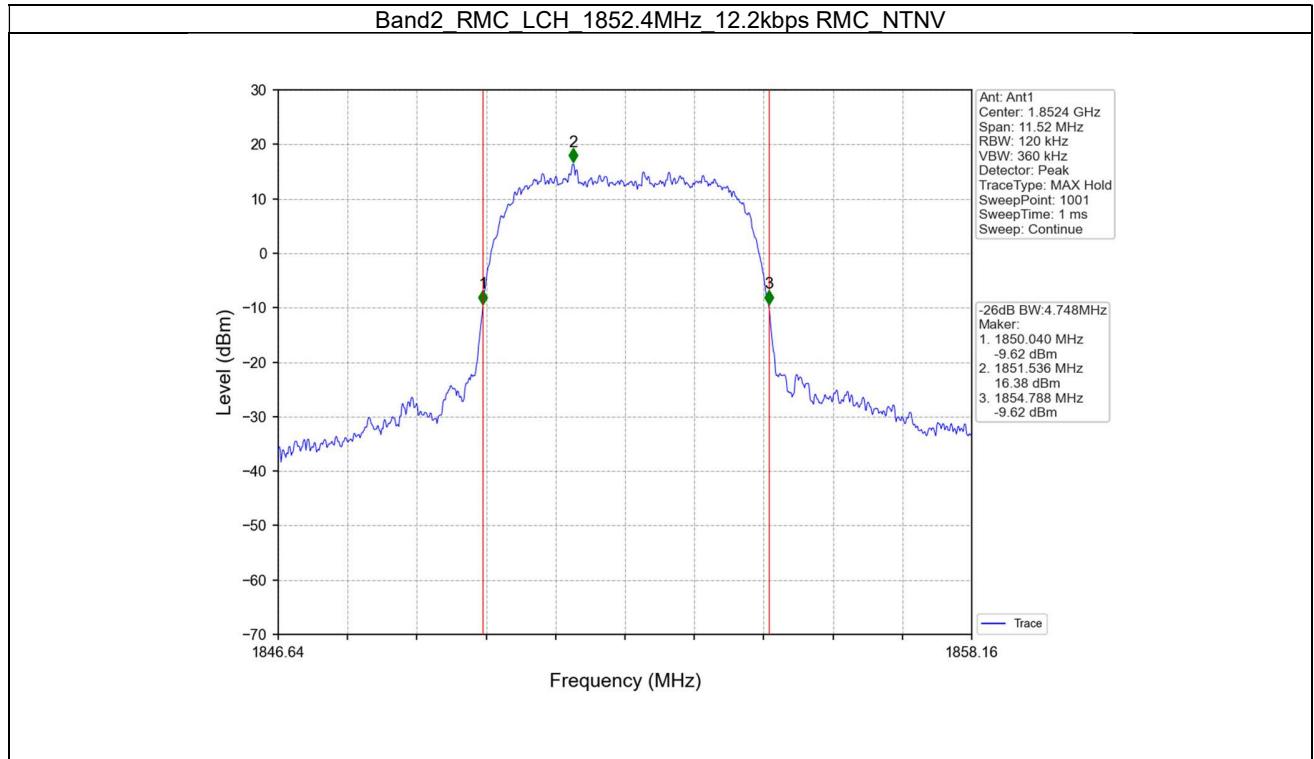
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4.2 Band2_XDB

4.2.1 Test Result

ENV	Mode		Frequency (MHz)	26dB Bandwidth (MHz)	Verdict
	Network	Subset			
NTNV	RMC	12.2kbps RMC	1852.4	4.748	Pass
			1880	4.744	Pass
			1907.6	4.766	Pass
	HSDPA	Subtest 1	1852.4	4.763	Pass
			1880	4.755	Pass
			1907.6	4.732	Pass
	HSUPA	Subtest 1	1852.4	4.758	Pass
			1880	4.761	Pass
			1907.6	4.758	Pass

4.2.2 Test Graph



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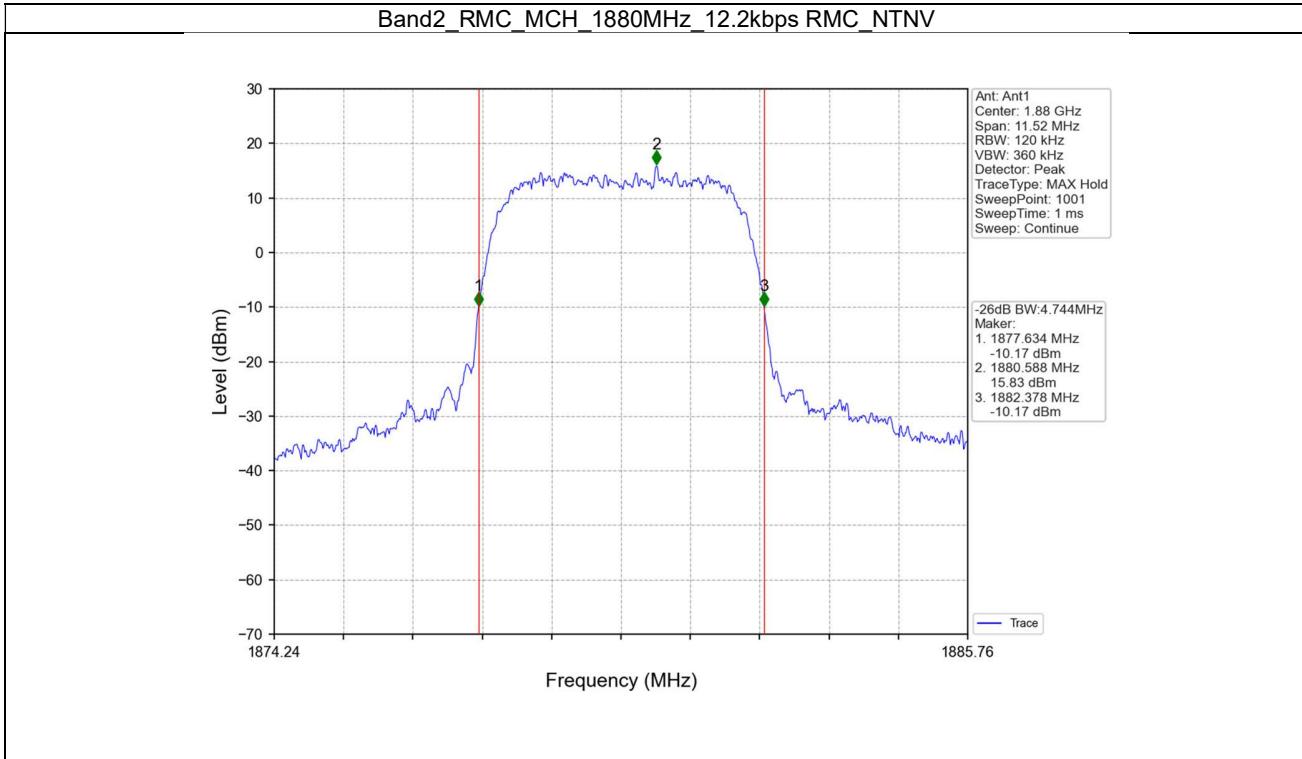
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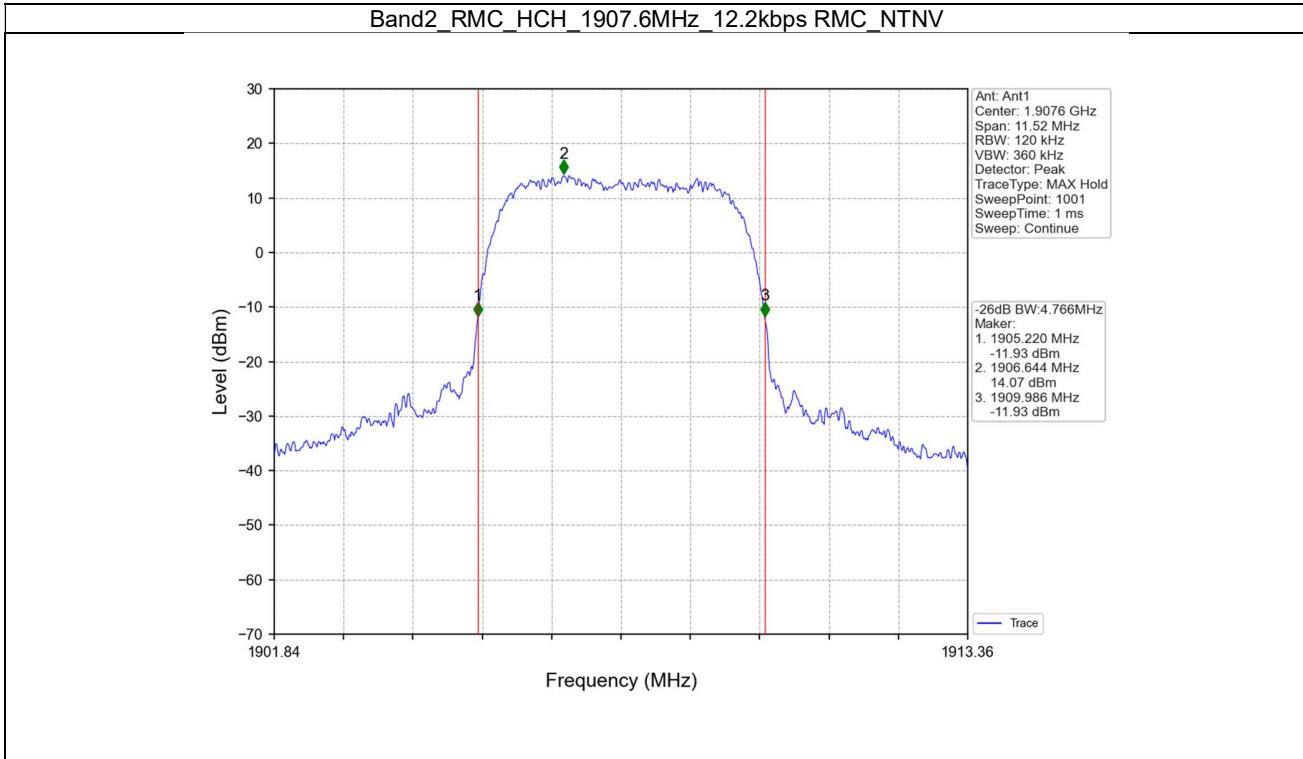


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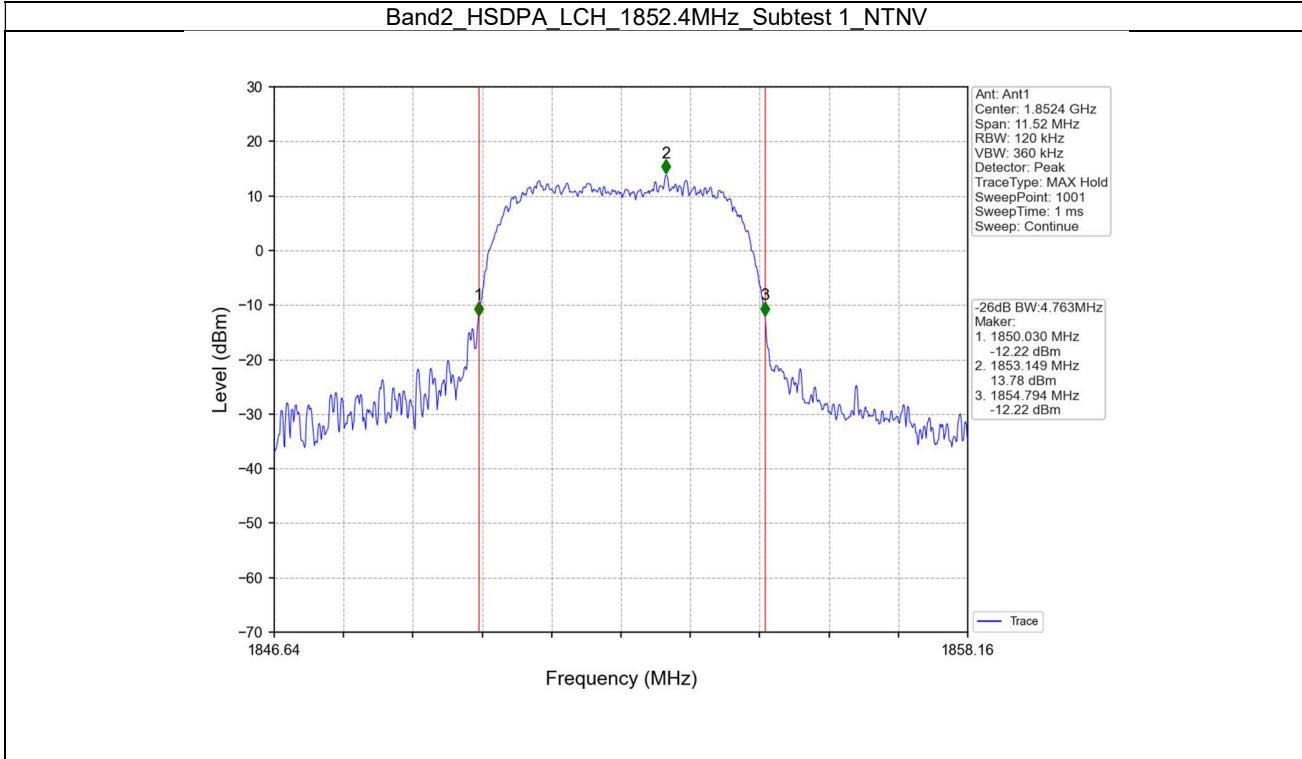
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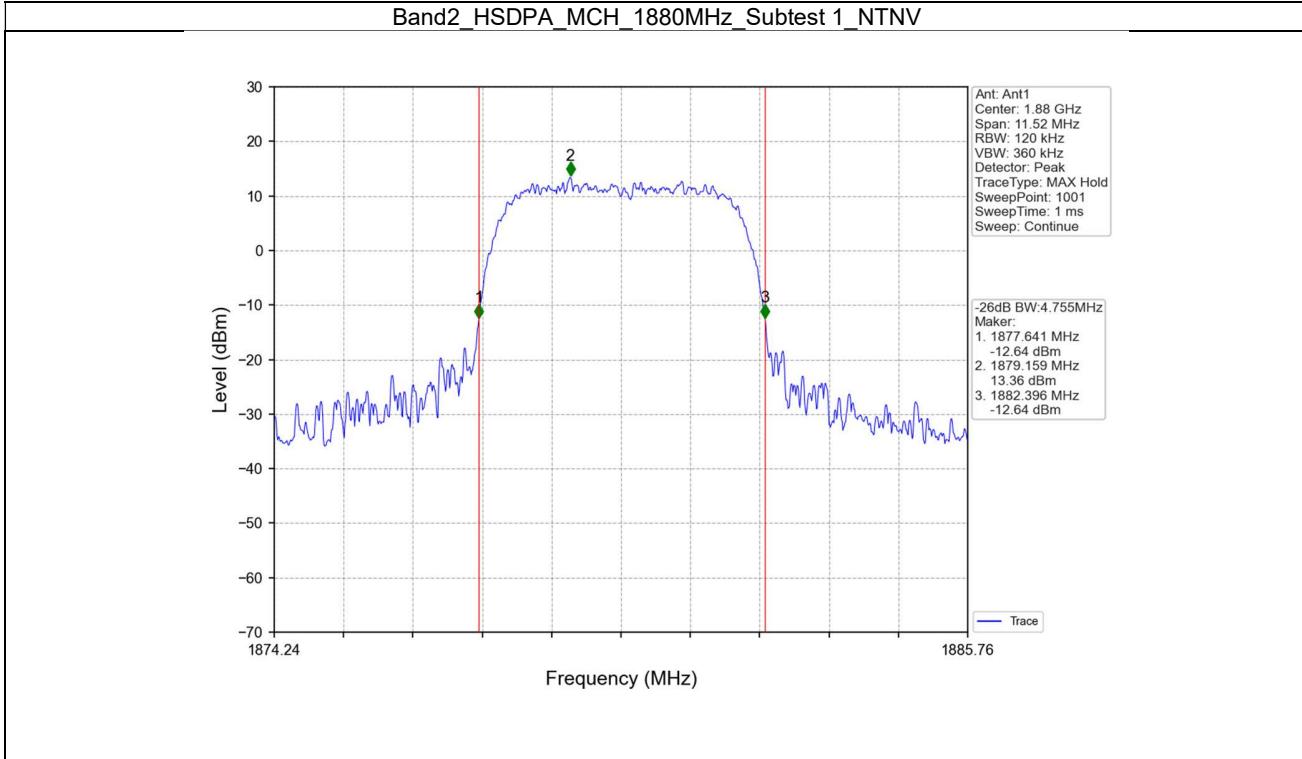
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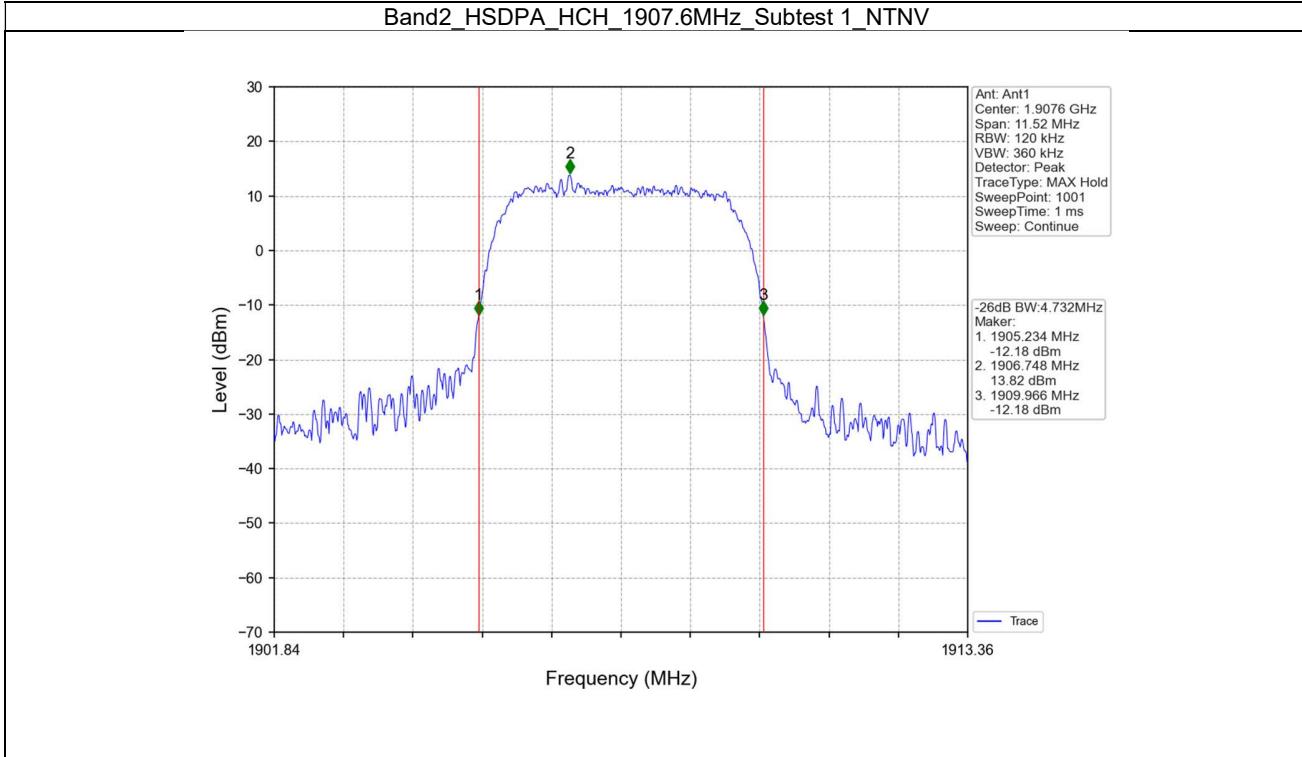
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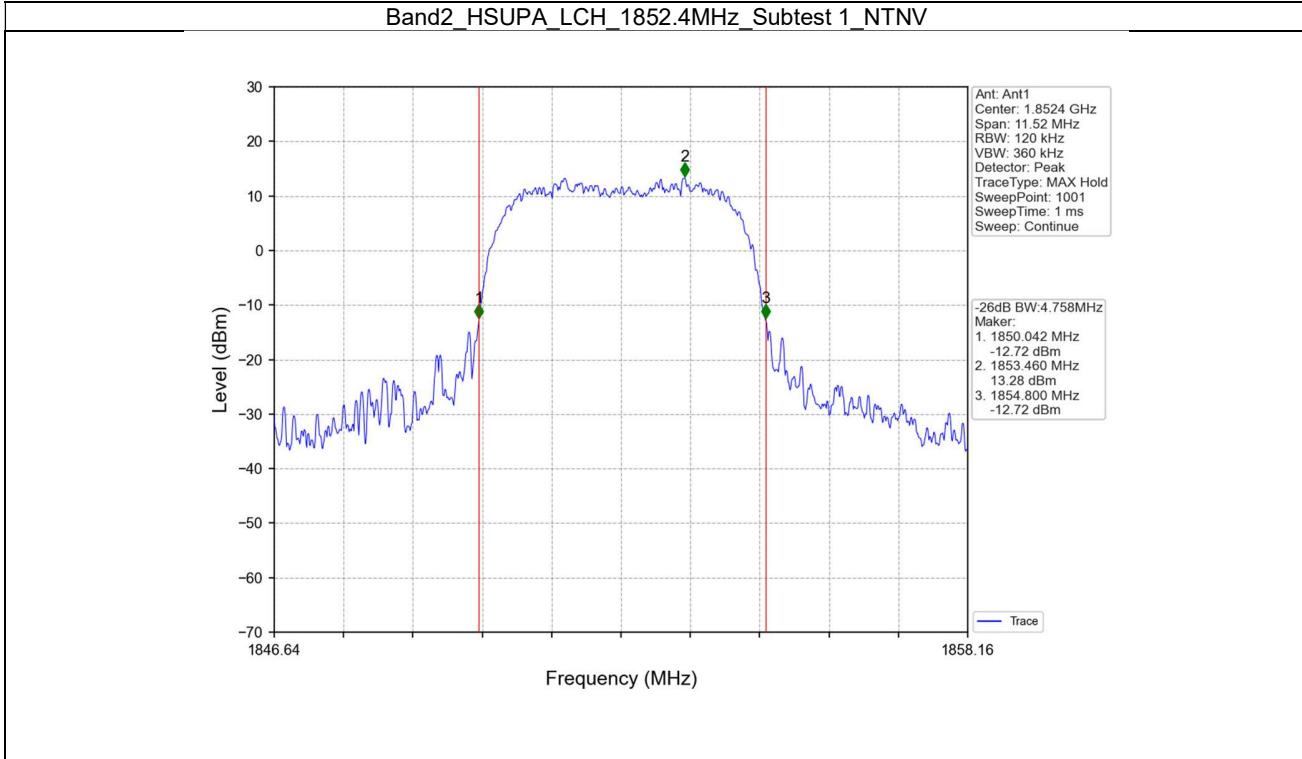
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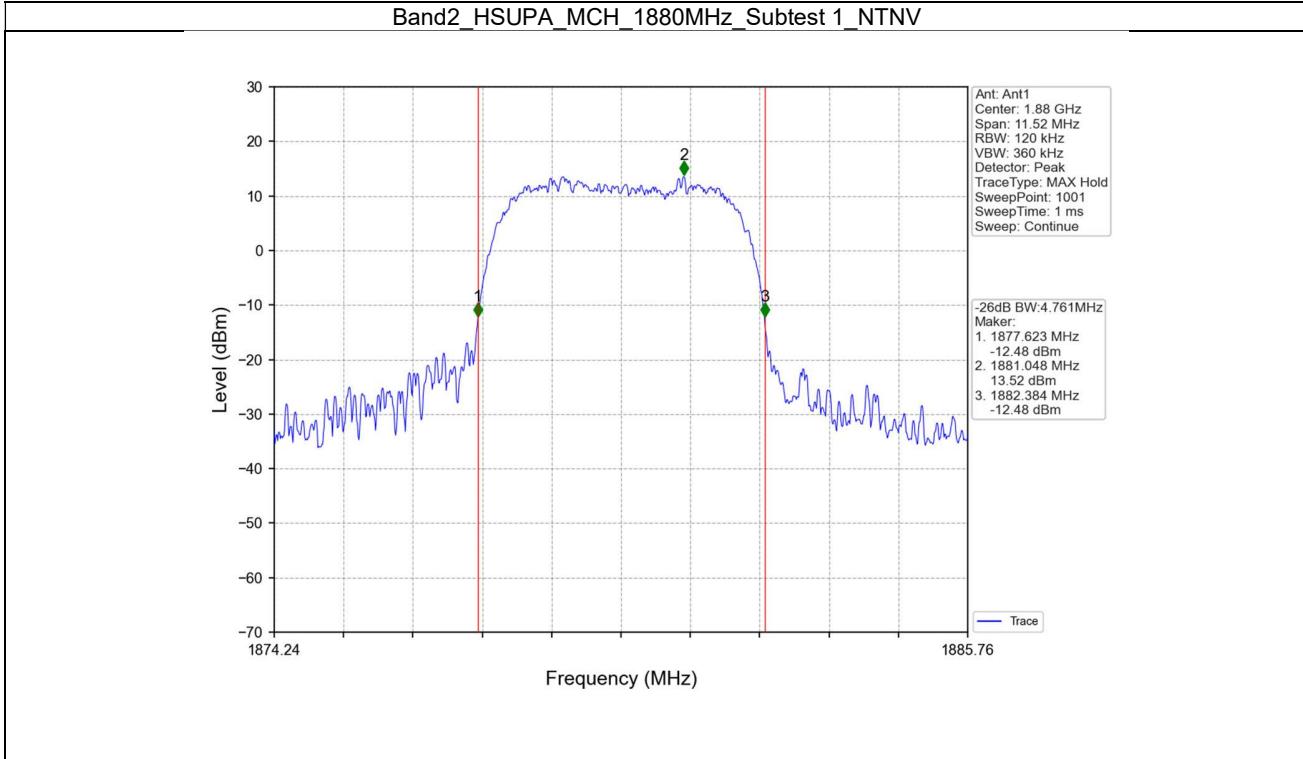
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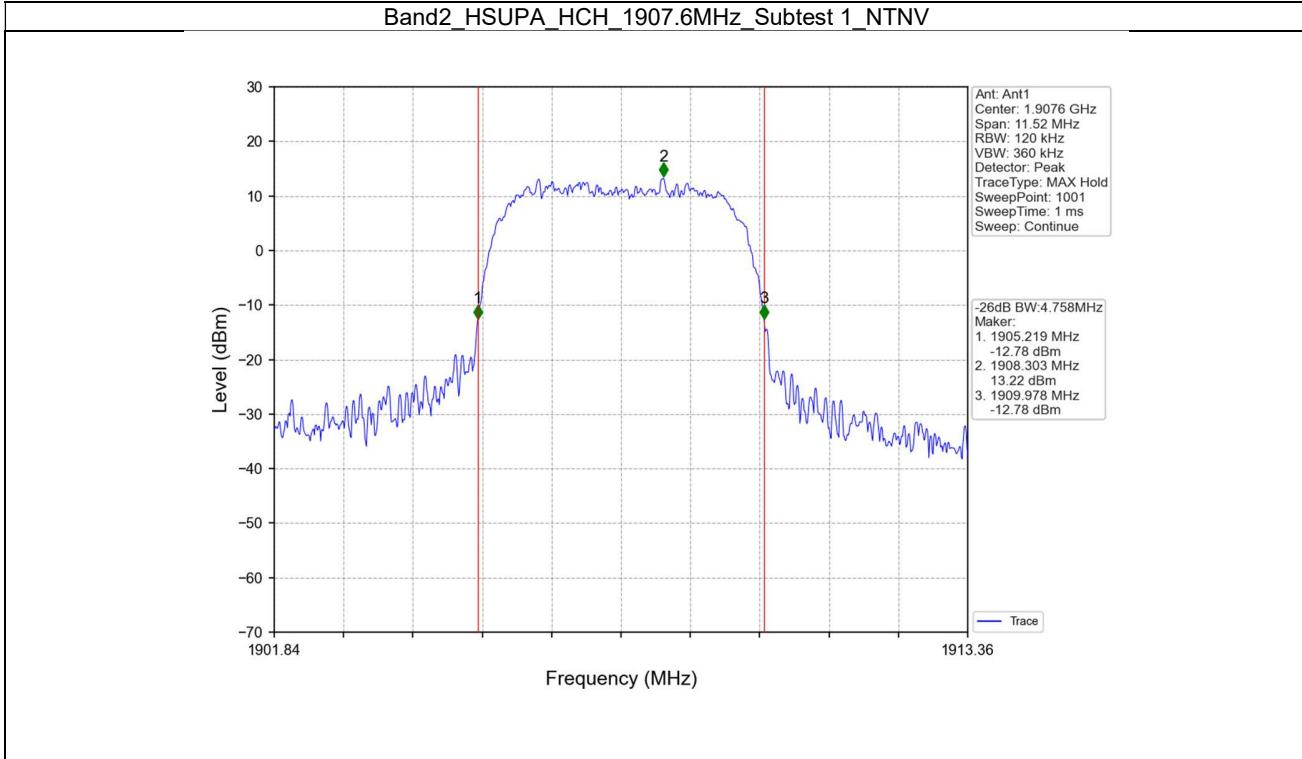
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5. Peak-Average Ratio

5.1 Band2

5.1.1 Test Result

ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	2.86	<=13	Pass
			1880	2.88	<=13	Pass
			1907.6	2.88	<=13	Pass
	HSDPA	Subtest 1	1852.4	5.80	<=13	Pass
			1880	5.82	<=13	Pass
			1907.6	5.88	<=13	Pass
	HSUPA	Subtest 1	1852.4	5.85	<=13	Pass
			1880	5.78	<=13	Pass
			1907.6	5.86	<=13	Pass

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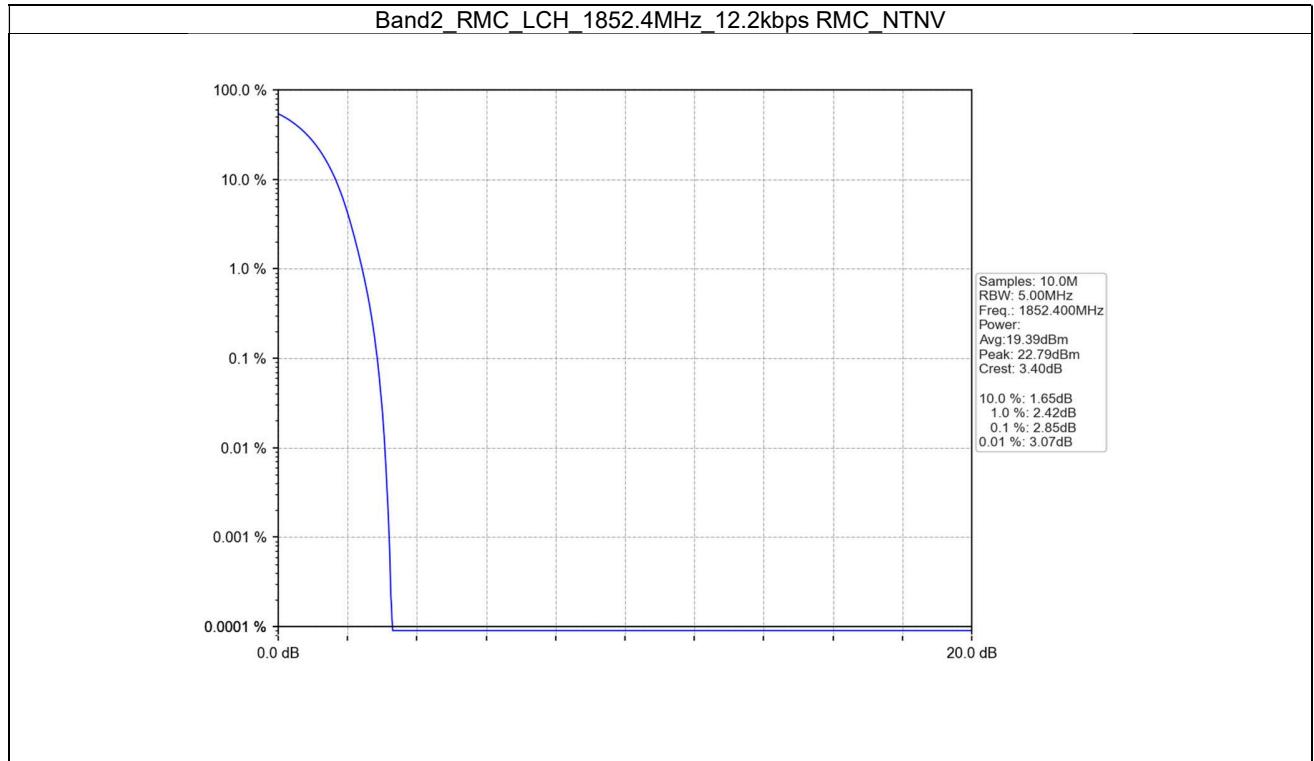
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5.1.2 Test Graph



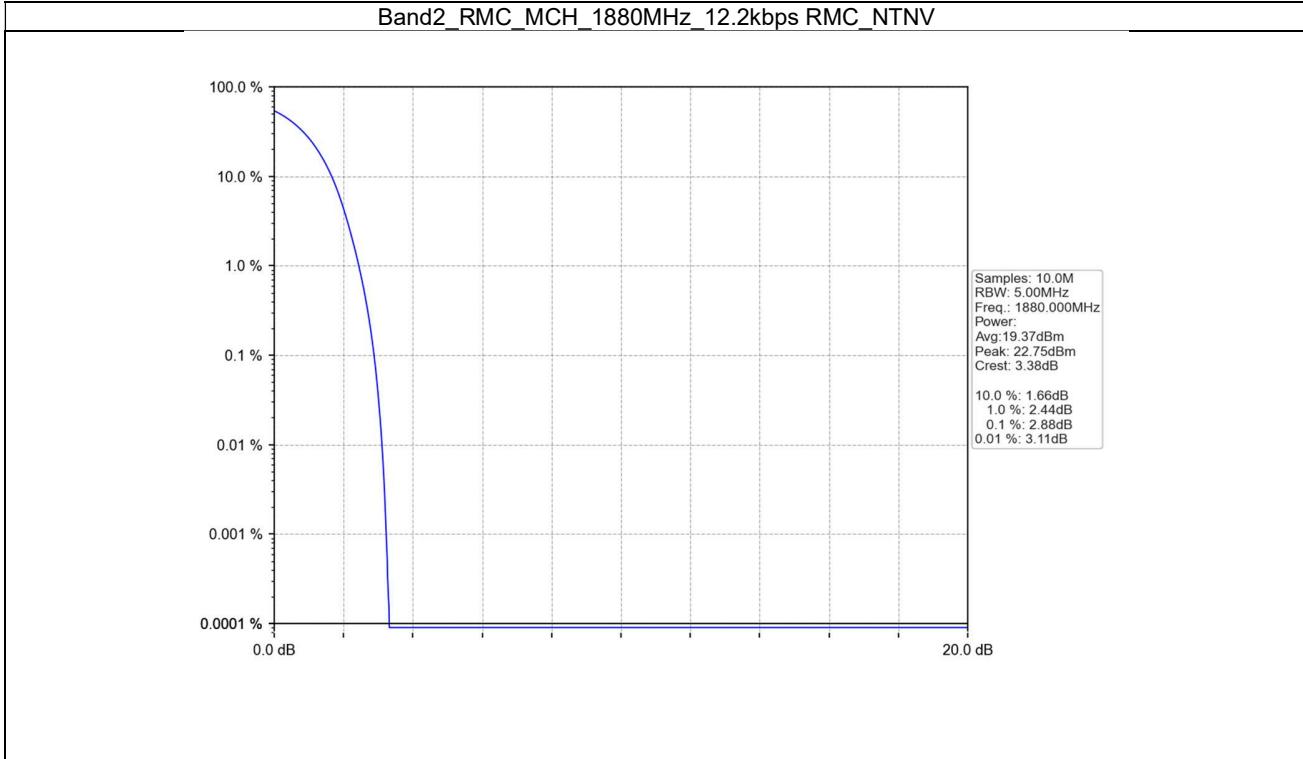
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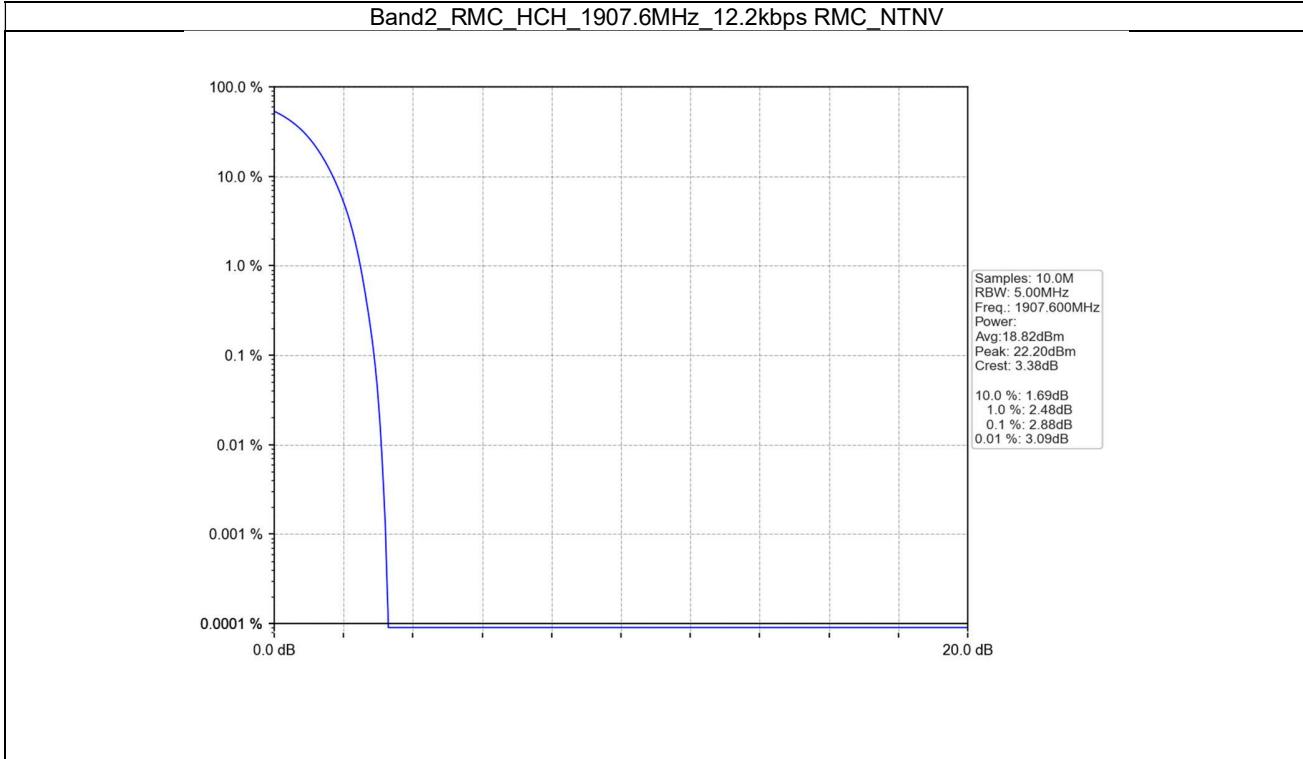
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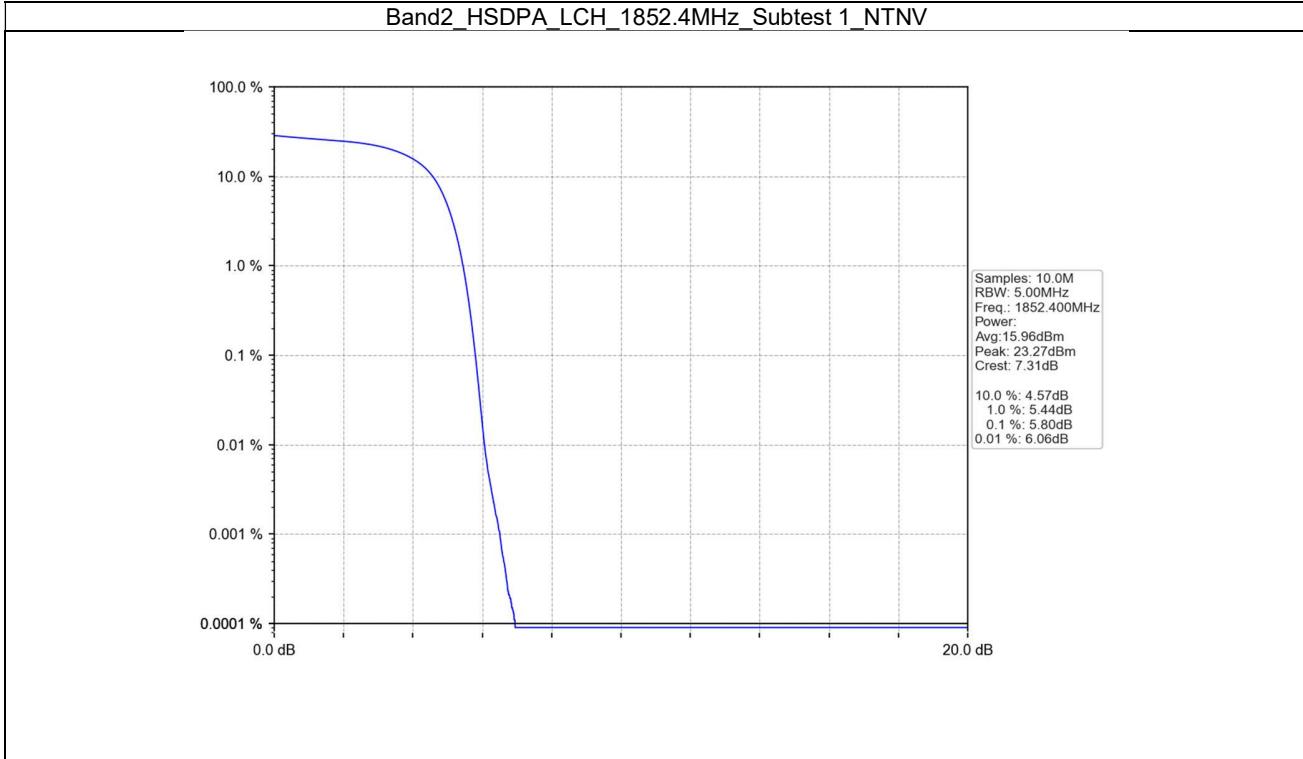
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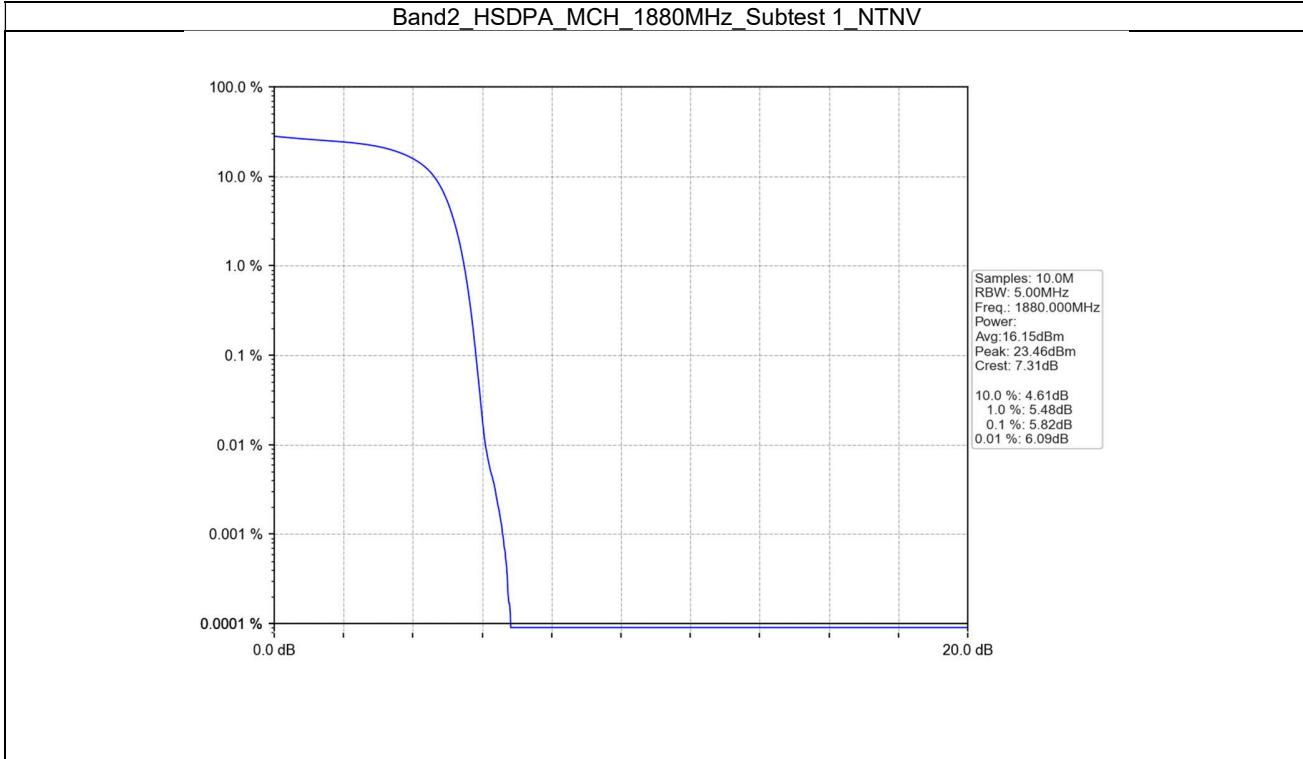
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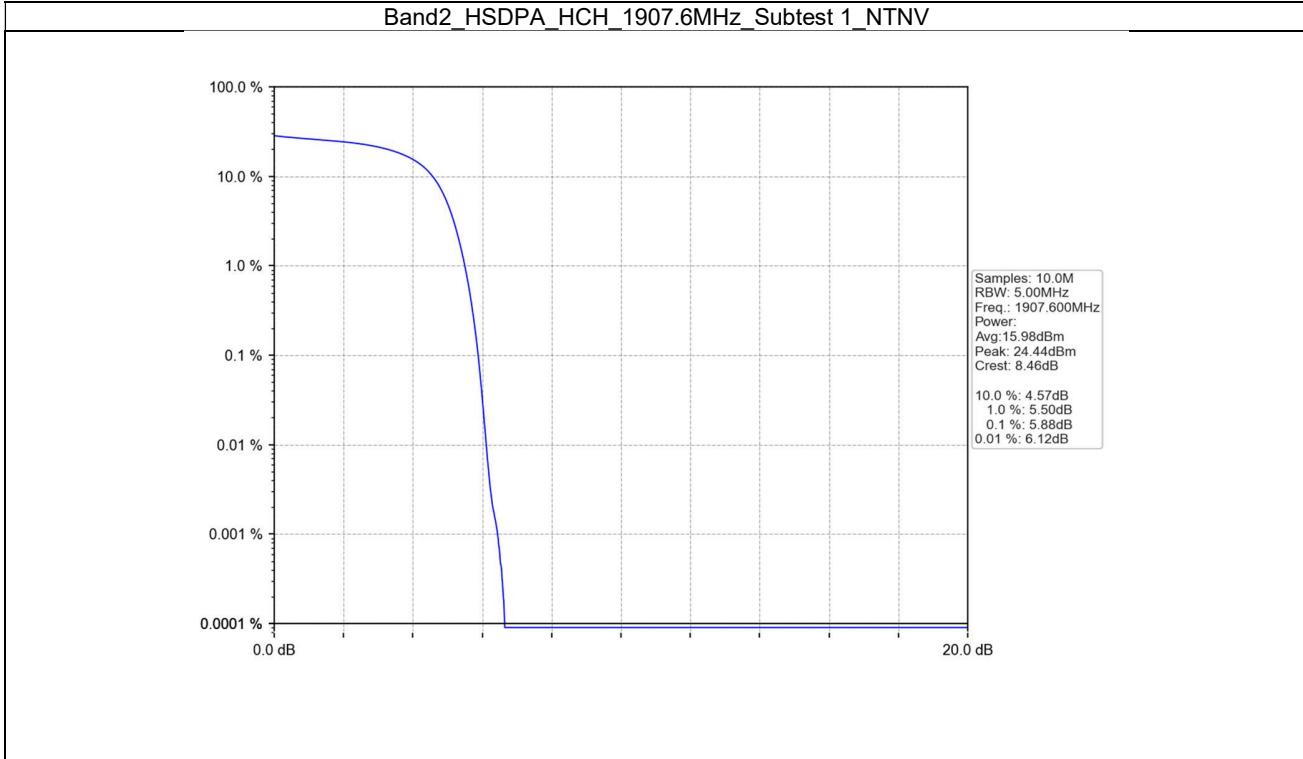
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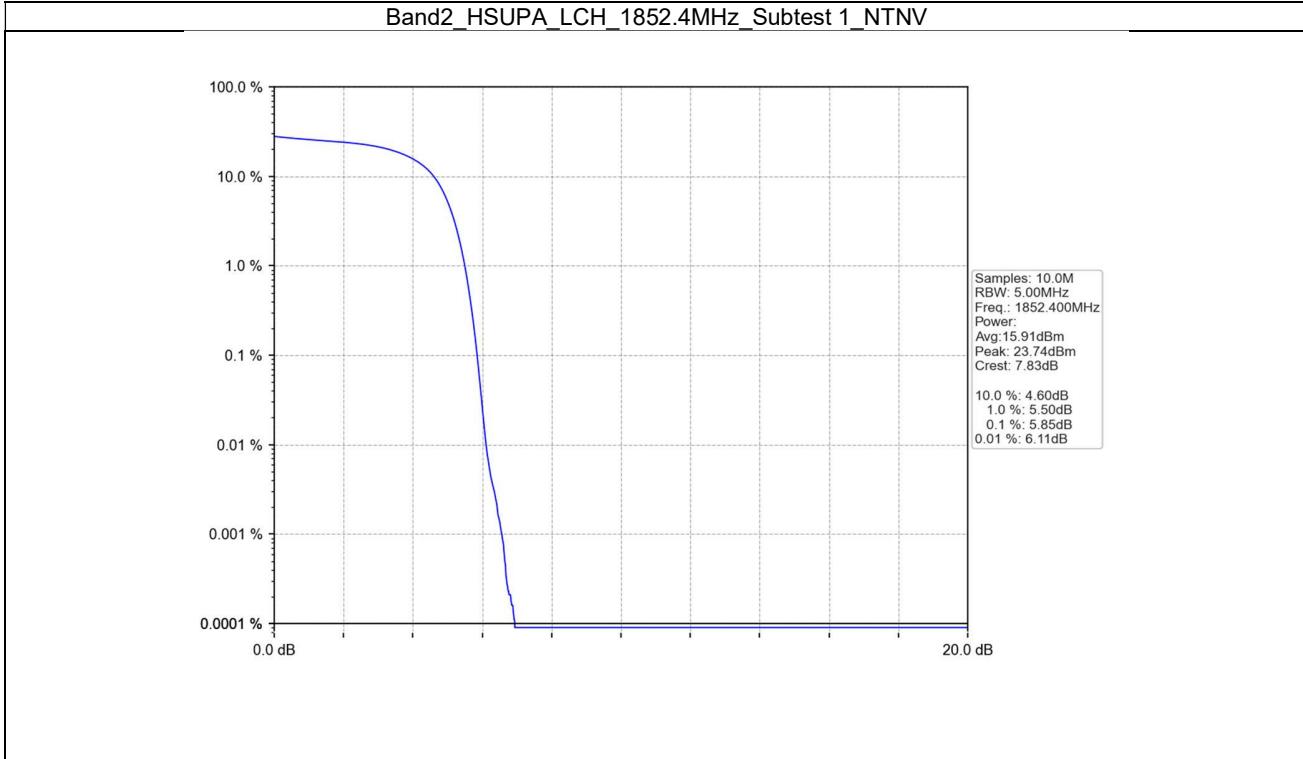
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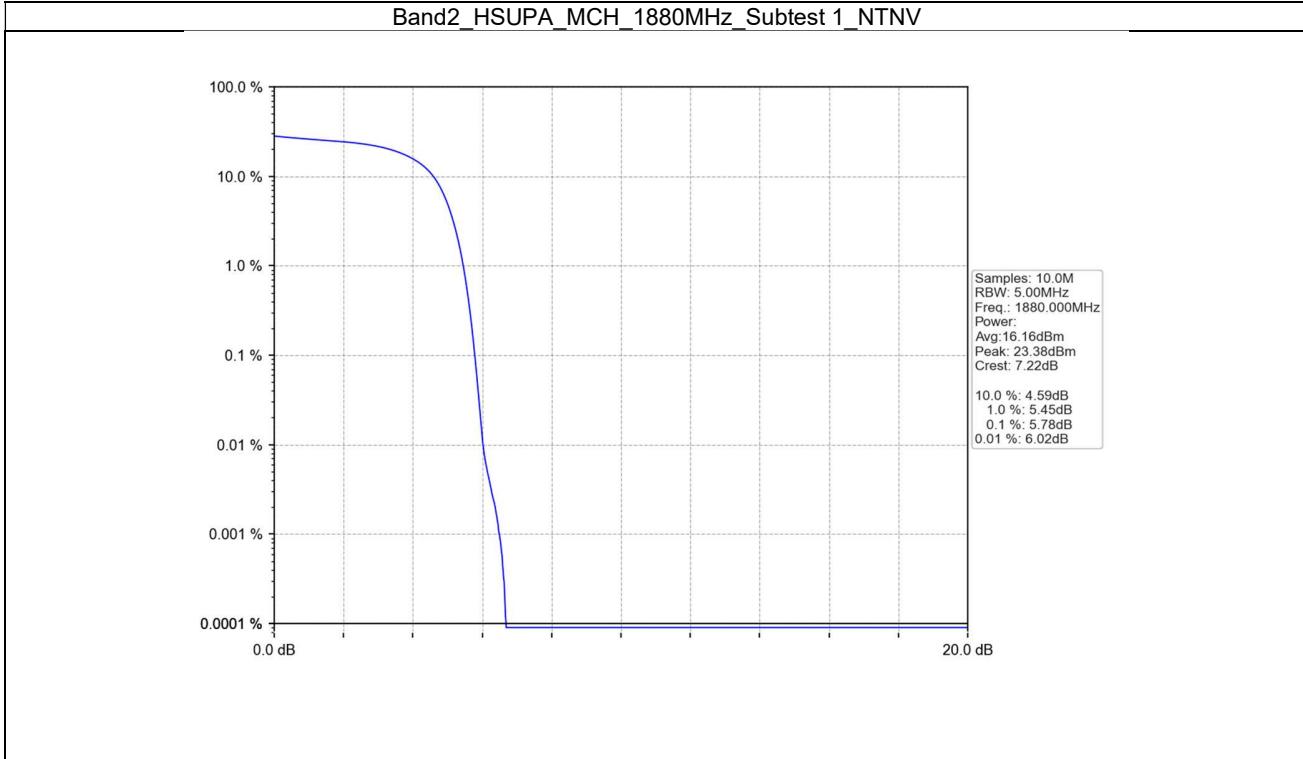
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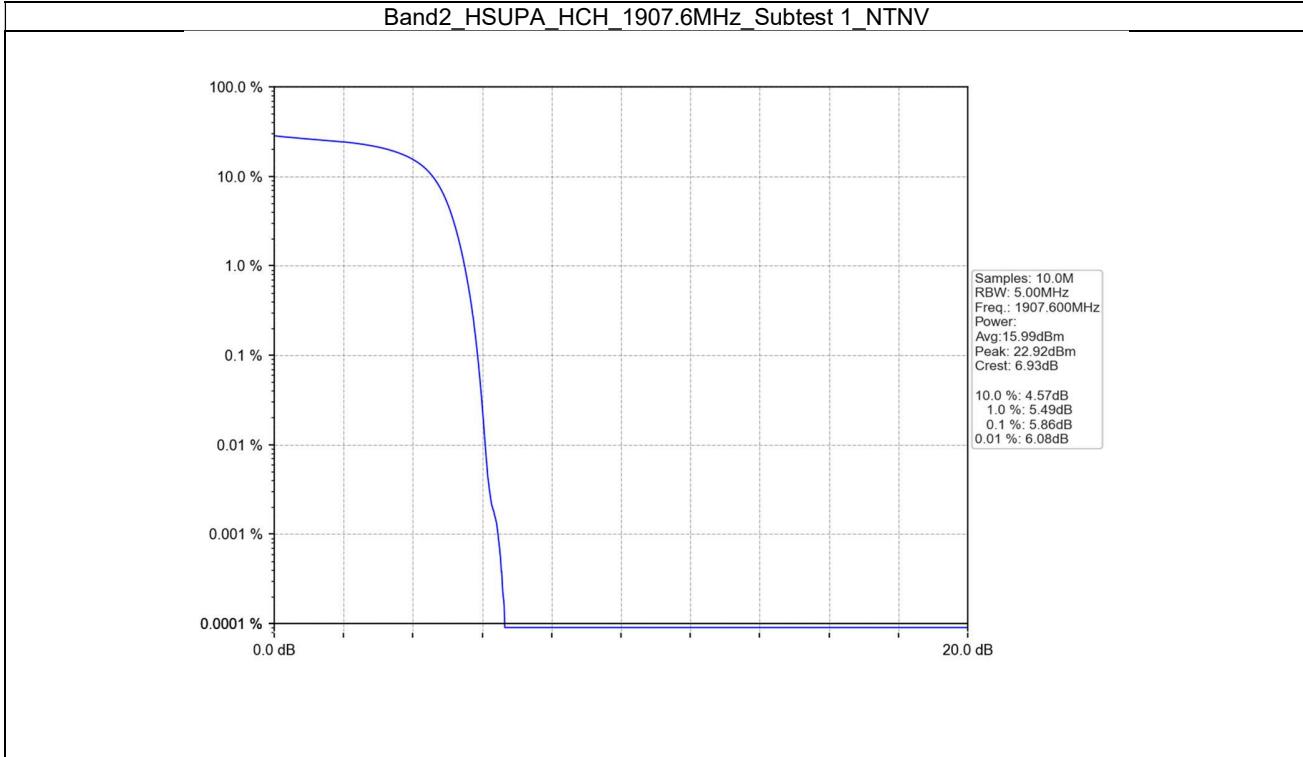
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6. Spurious Emission

6.1 Band2

6.1.1 Test Result

ENV	Mode		Frequency (MHz)	Spurious Emission		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	Refer To Test Graph		Pass
			1880	Refer To Test Graph		Pass
			1907.6	Refer To Test Graph		Pass
	HSDPA	Subtest 1	1852.4	Refer To Test Graph		Pass
			1880	Refer To Test Graph		Pass
			1907.6	Refer To Test Graph		Pass
	HSUPA	Subtest 1	1852.4	Refer To Test Graph		Pass
			1880	Refer To Test Graph		Pass
			1907.6	Refer To Test Graph		Pass

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.



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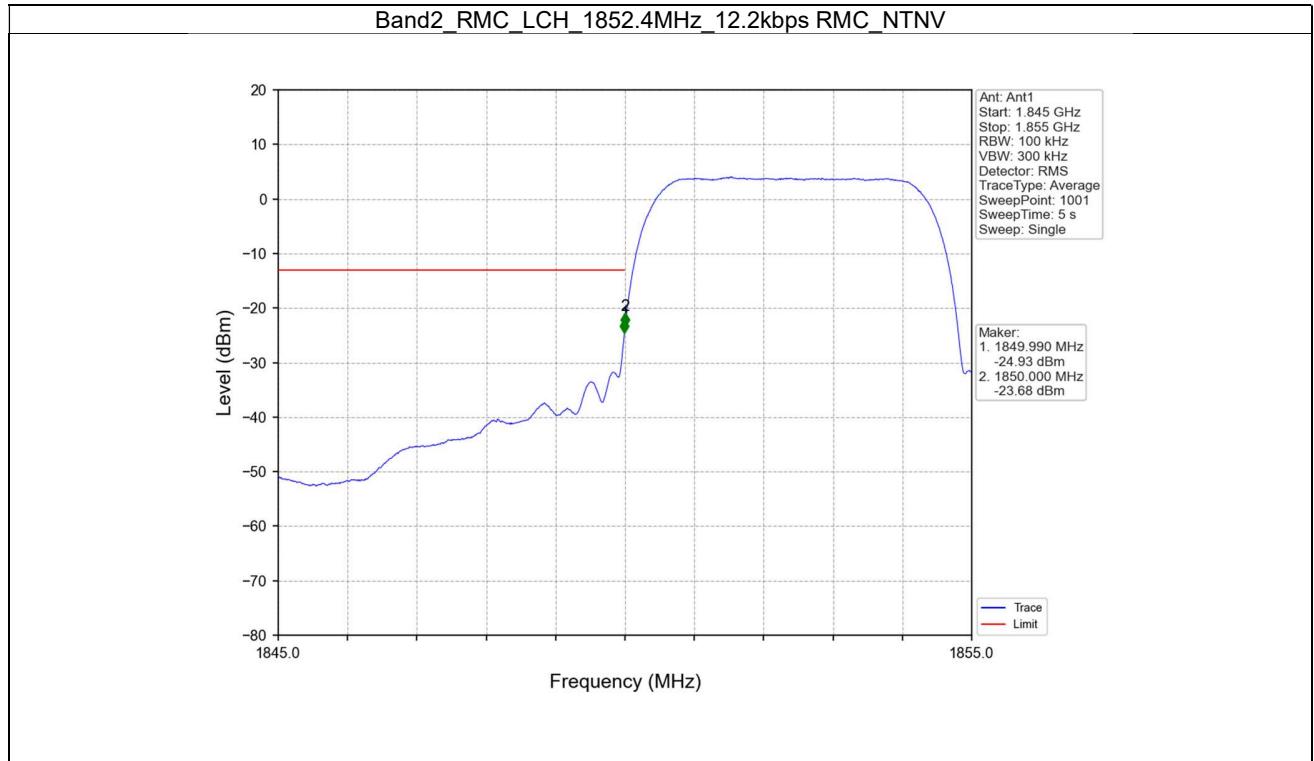
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6.1.2 Test Graph



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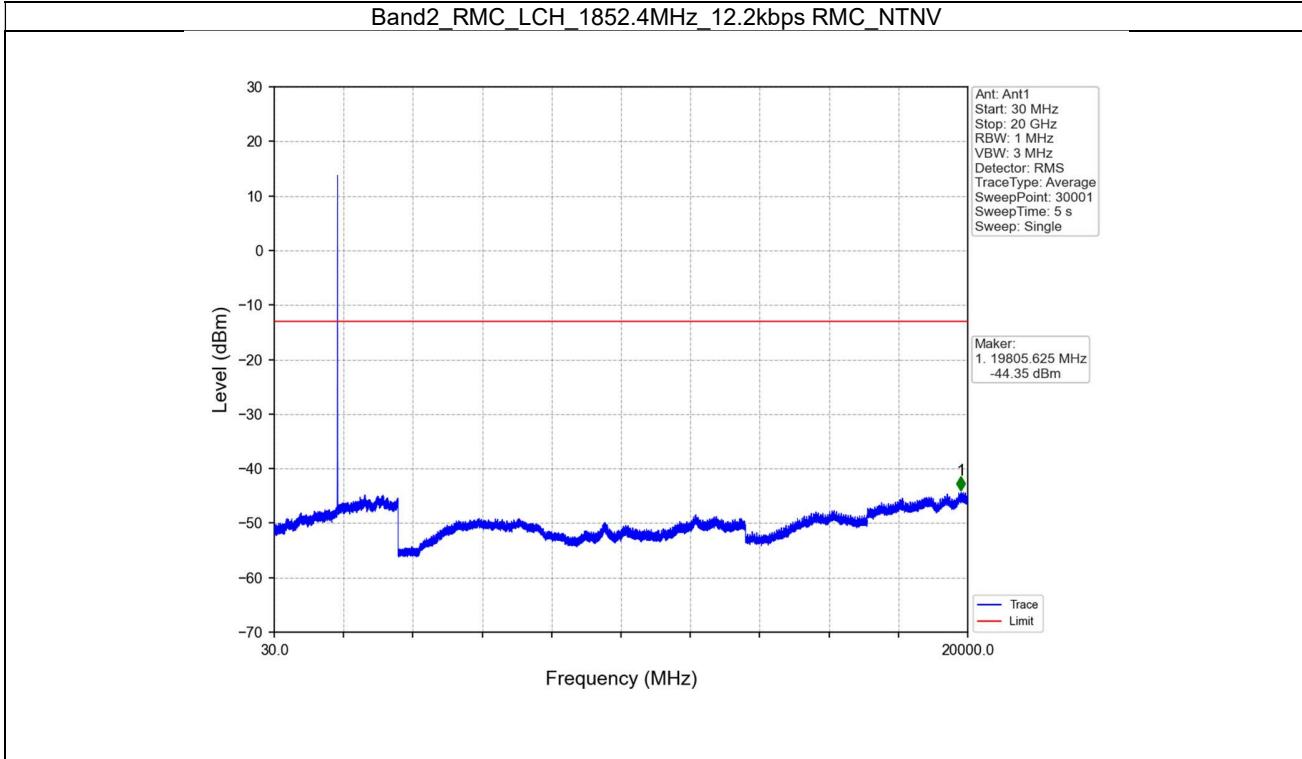
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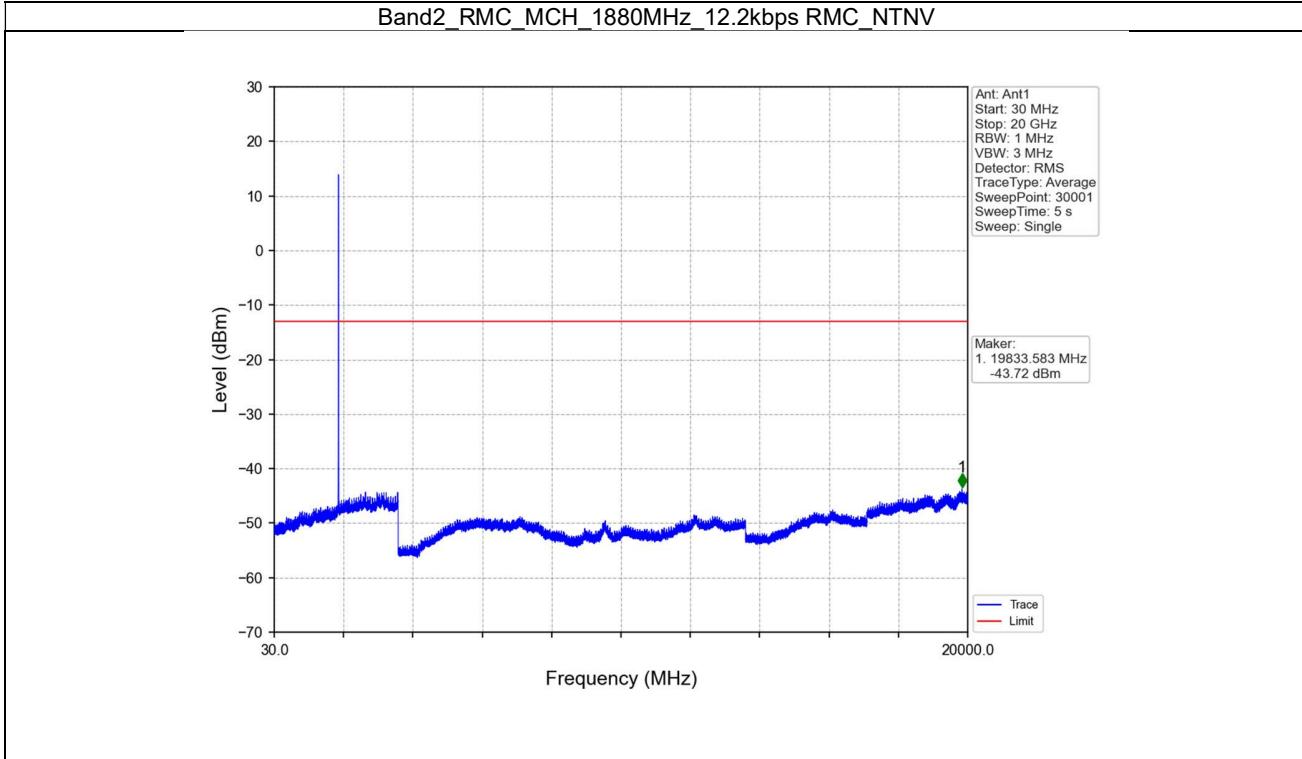
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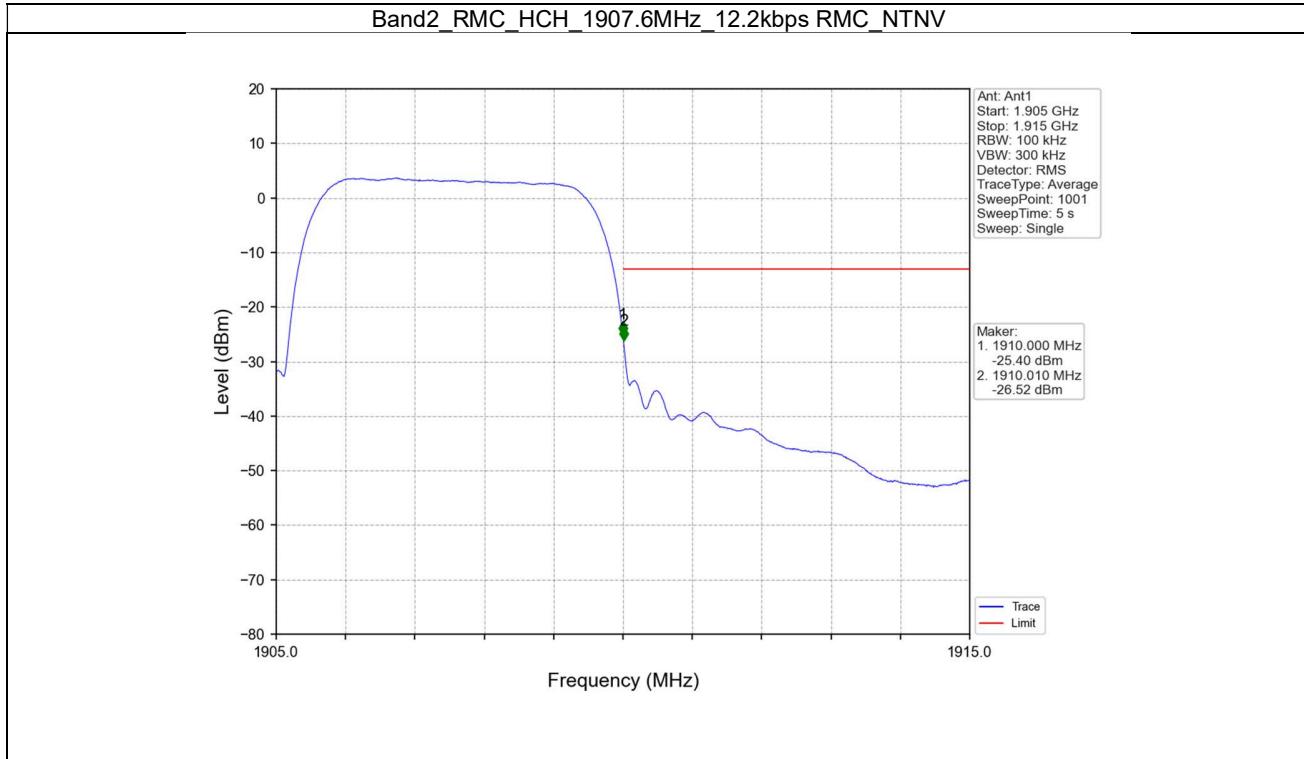
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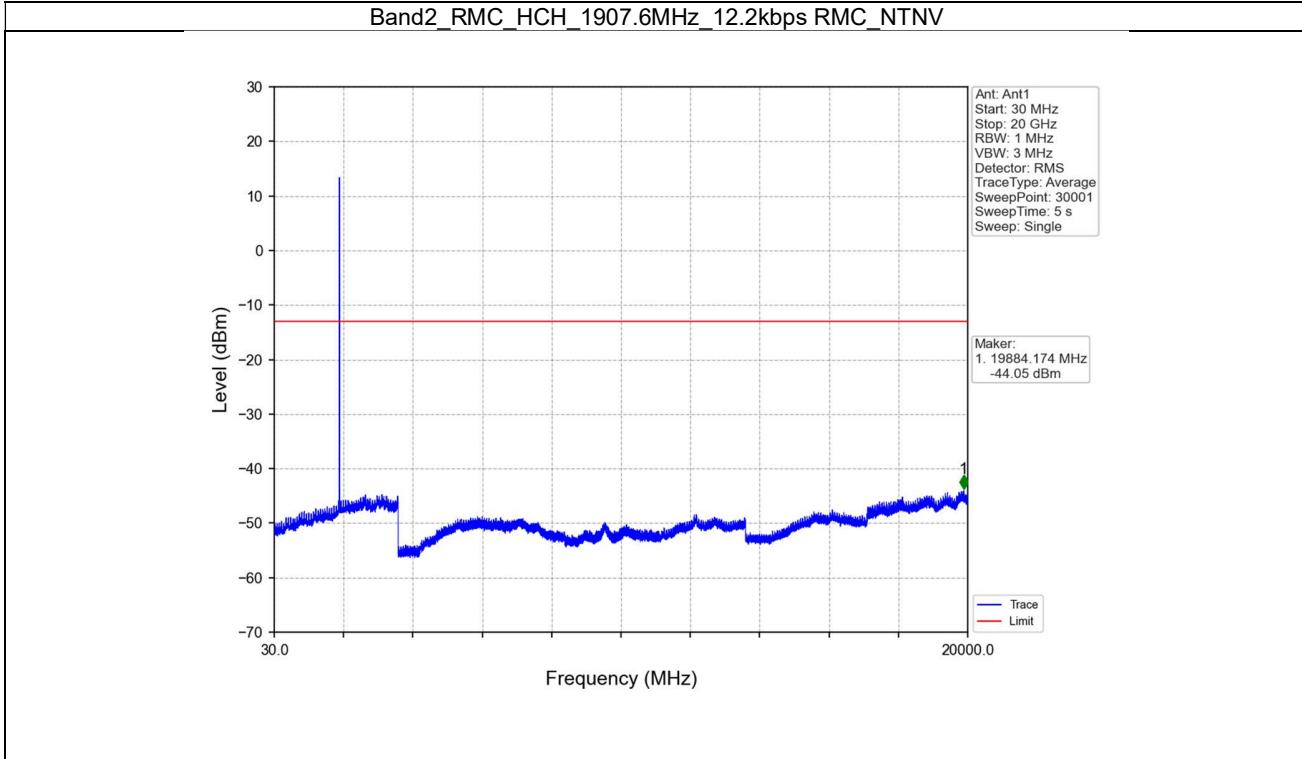
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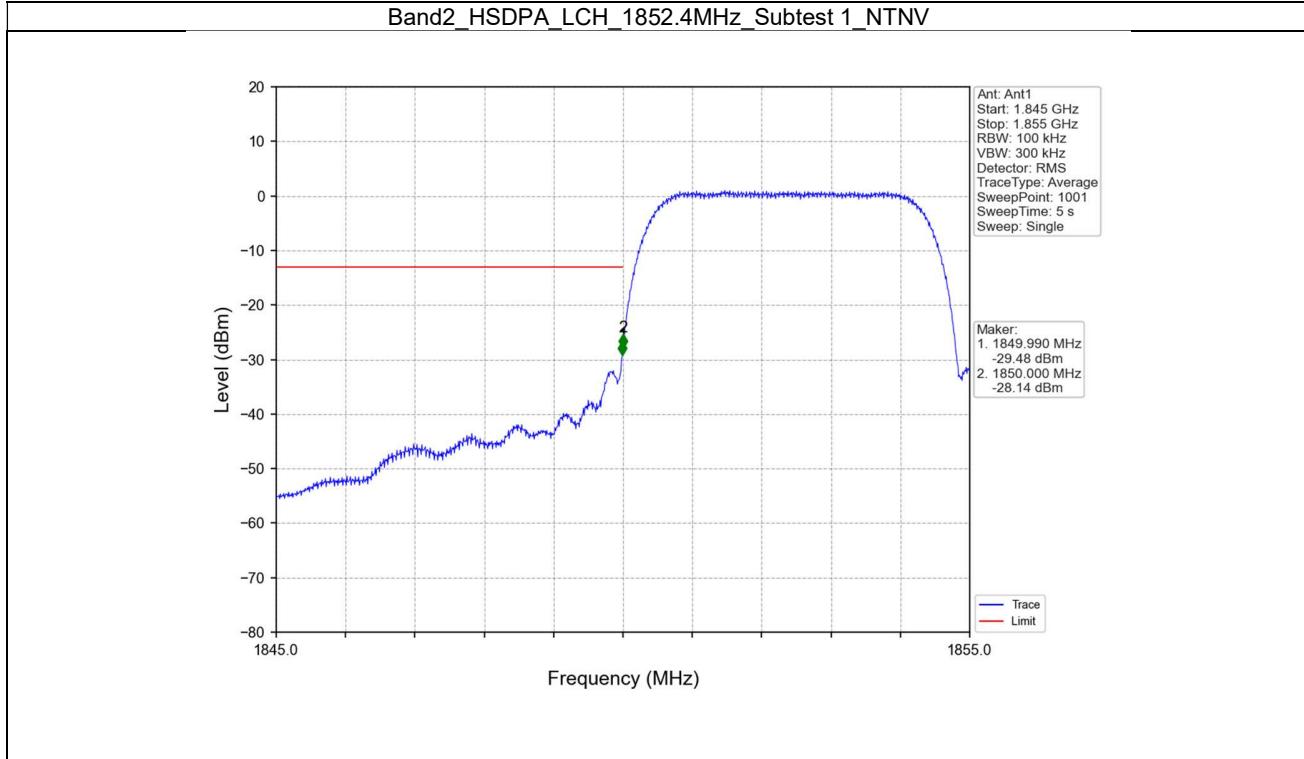
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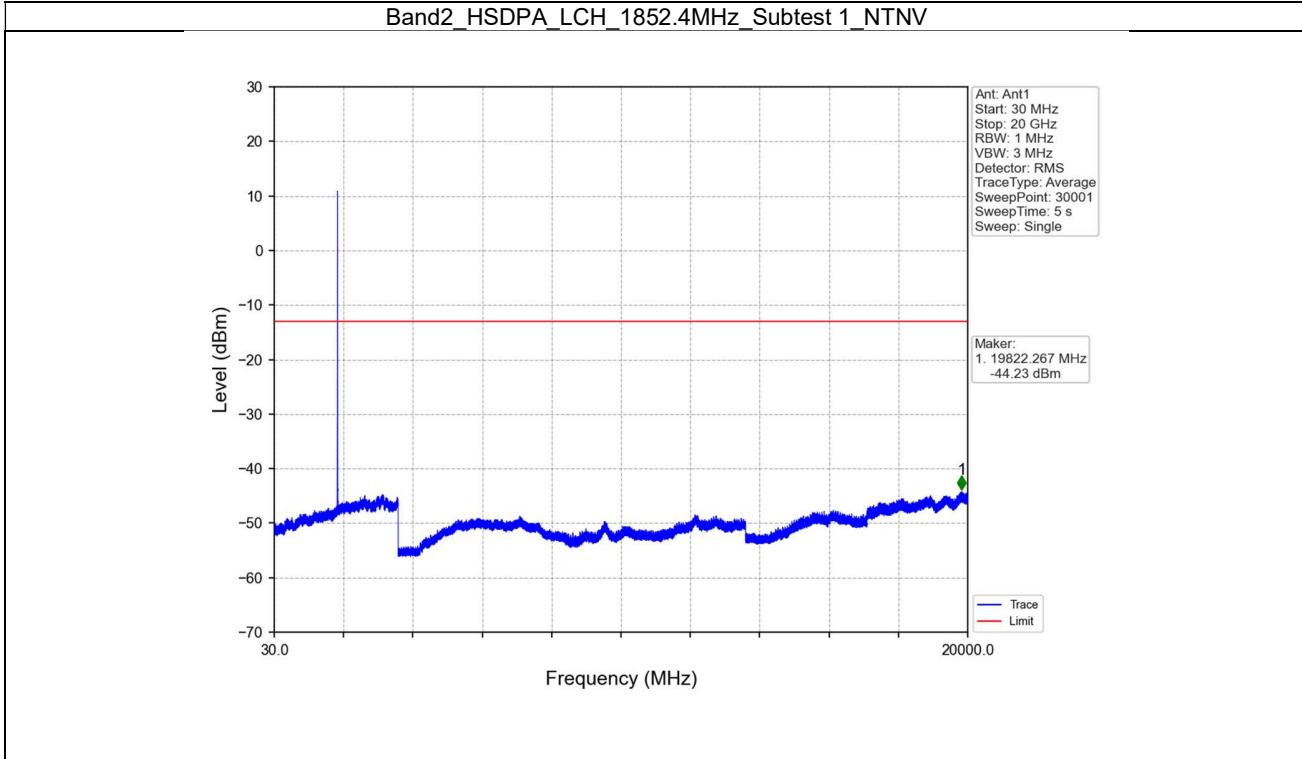
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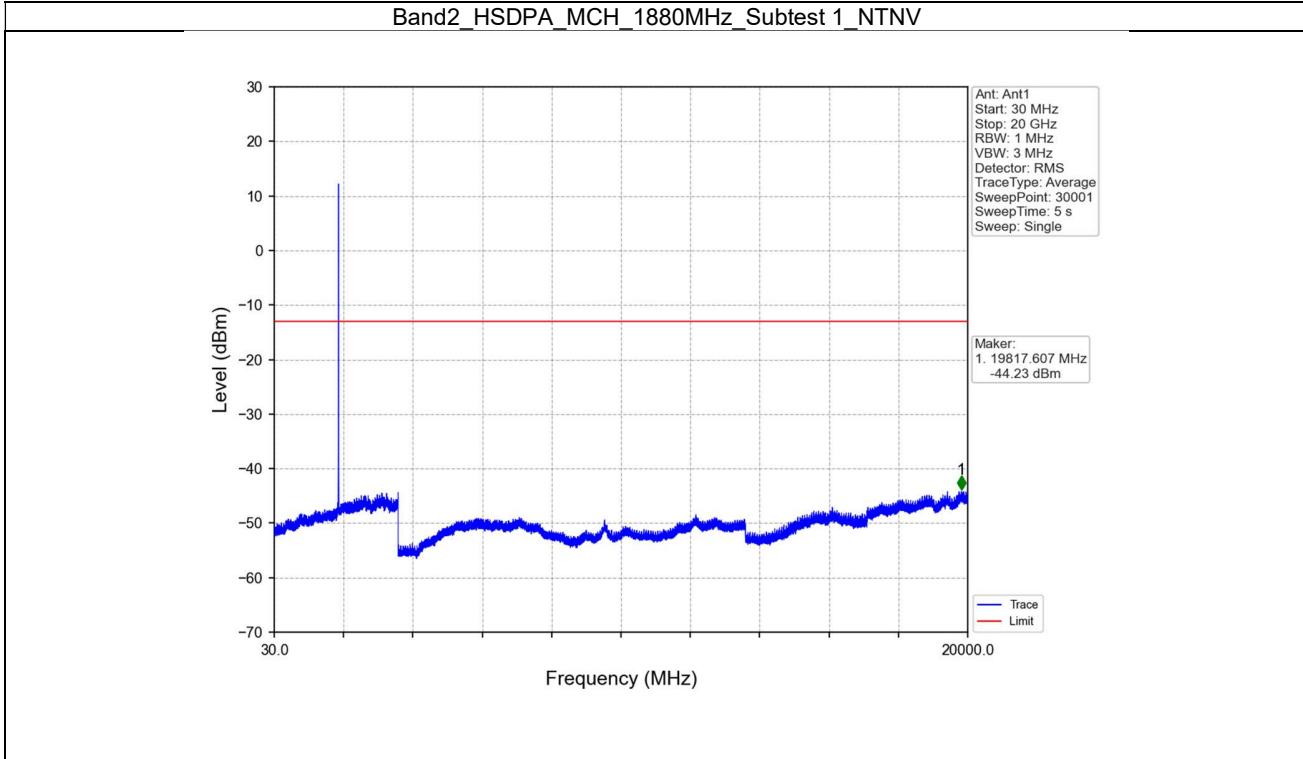
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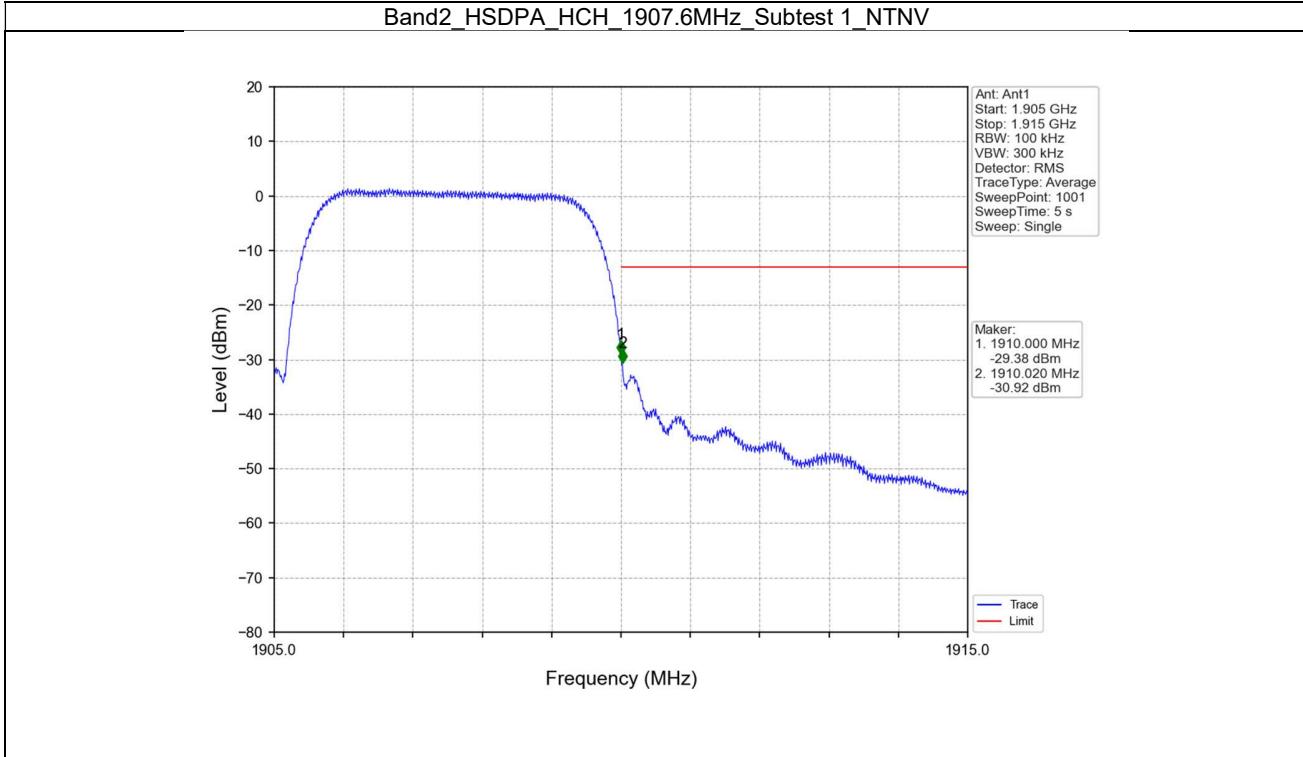
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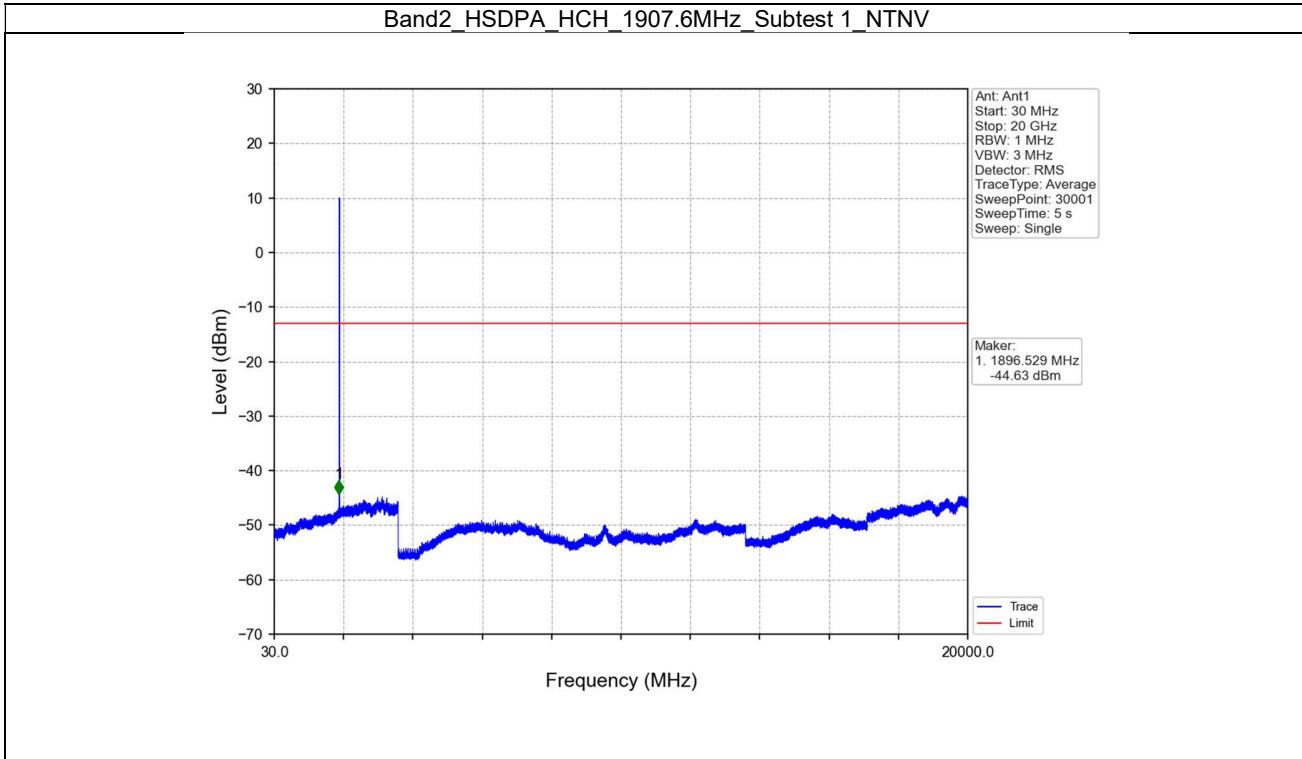
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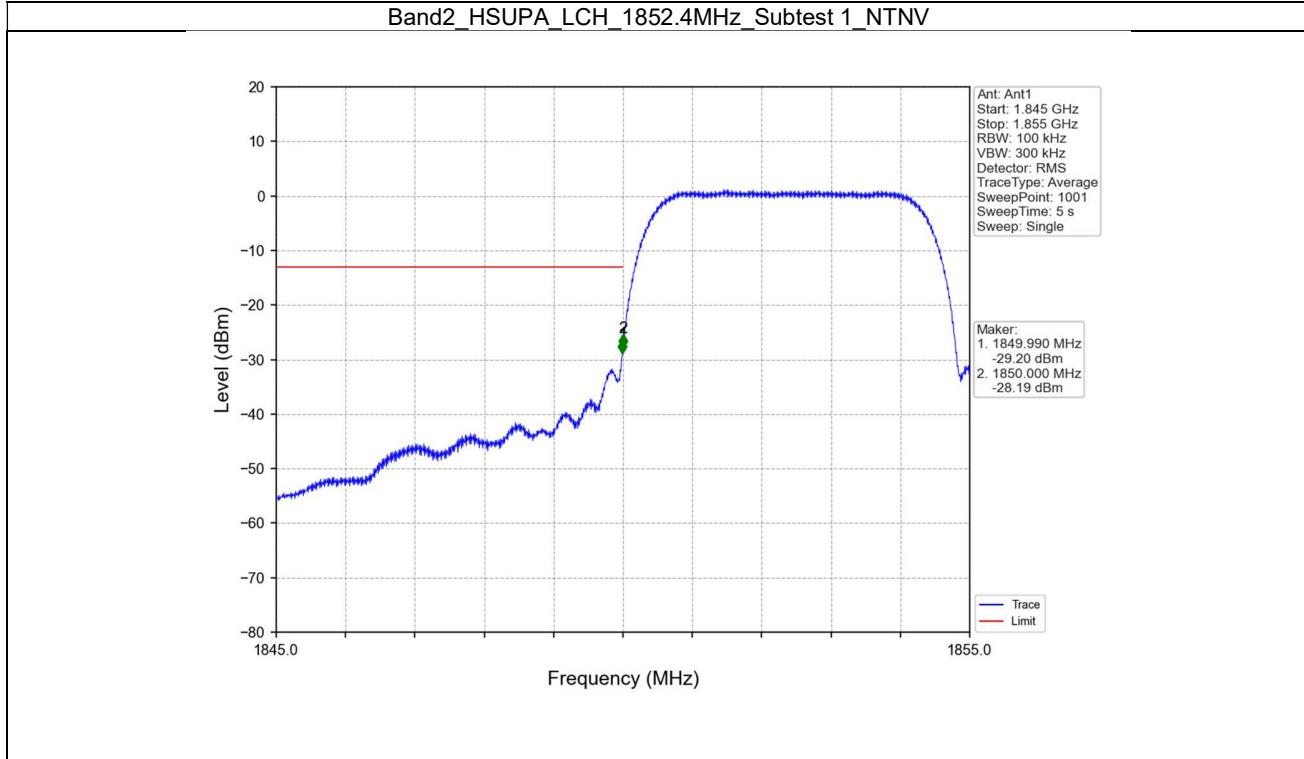
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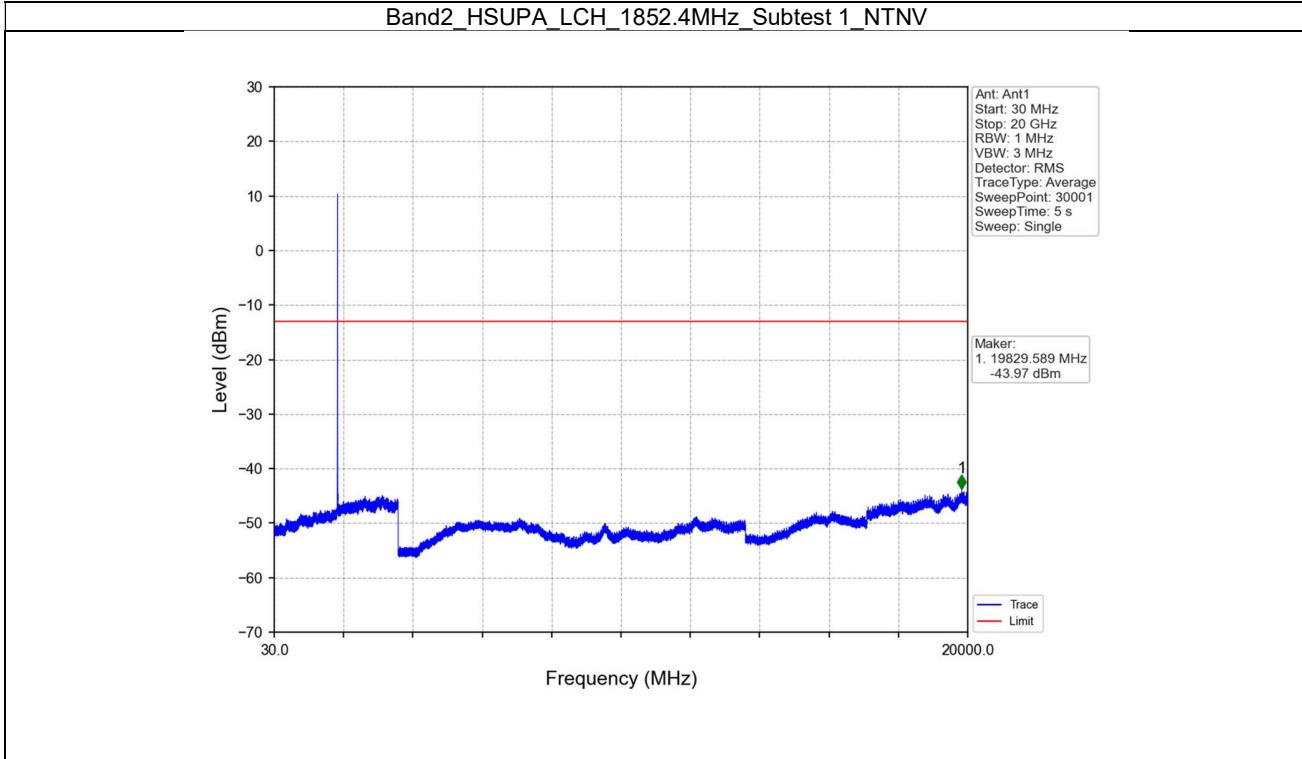
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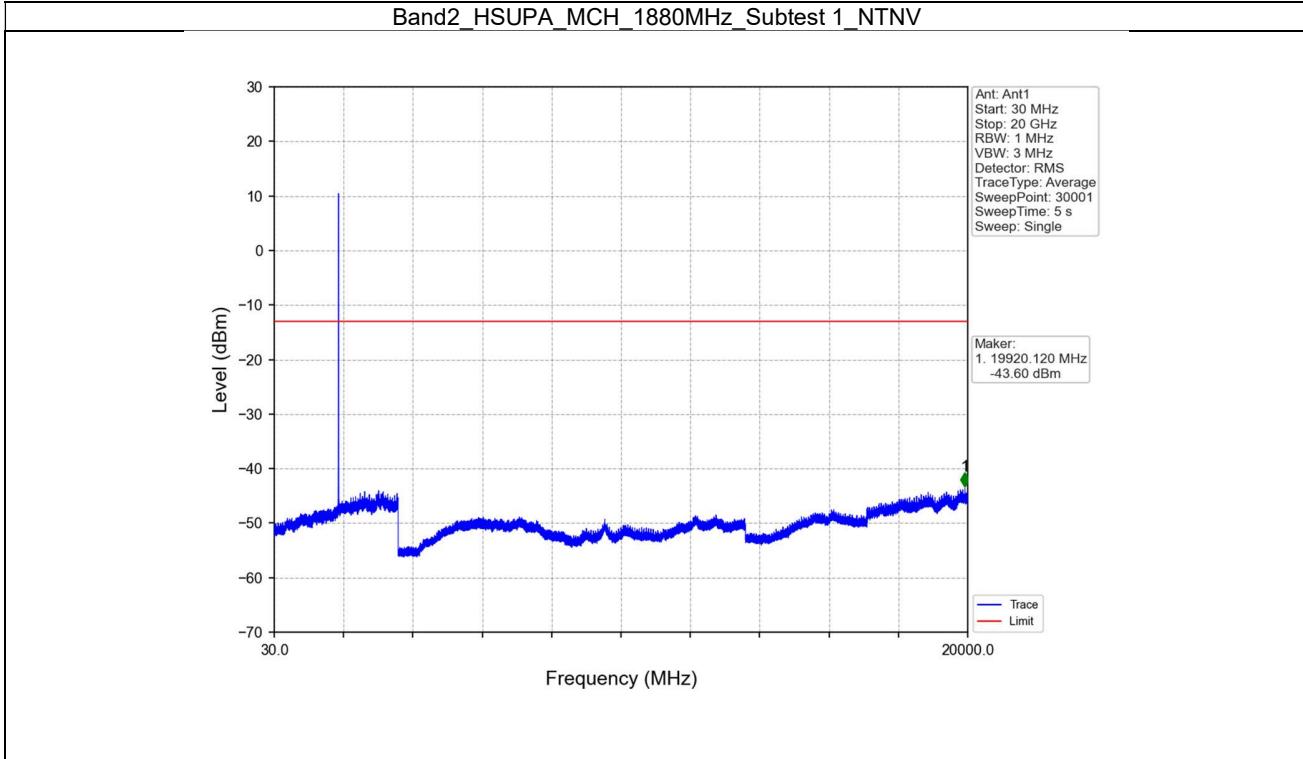
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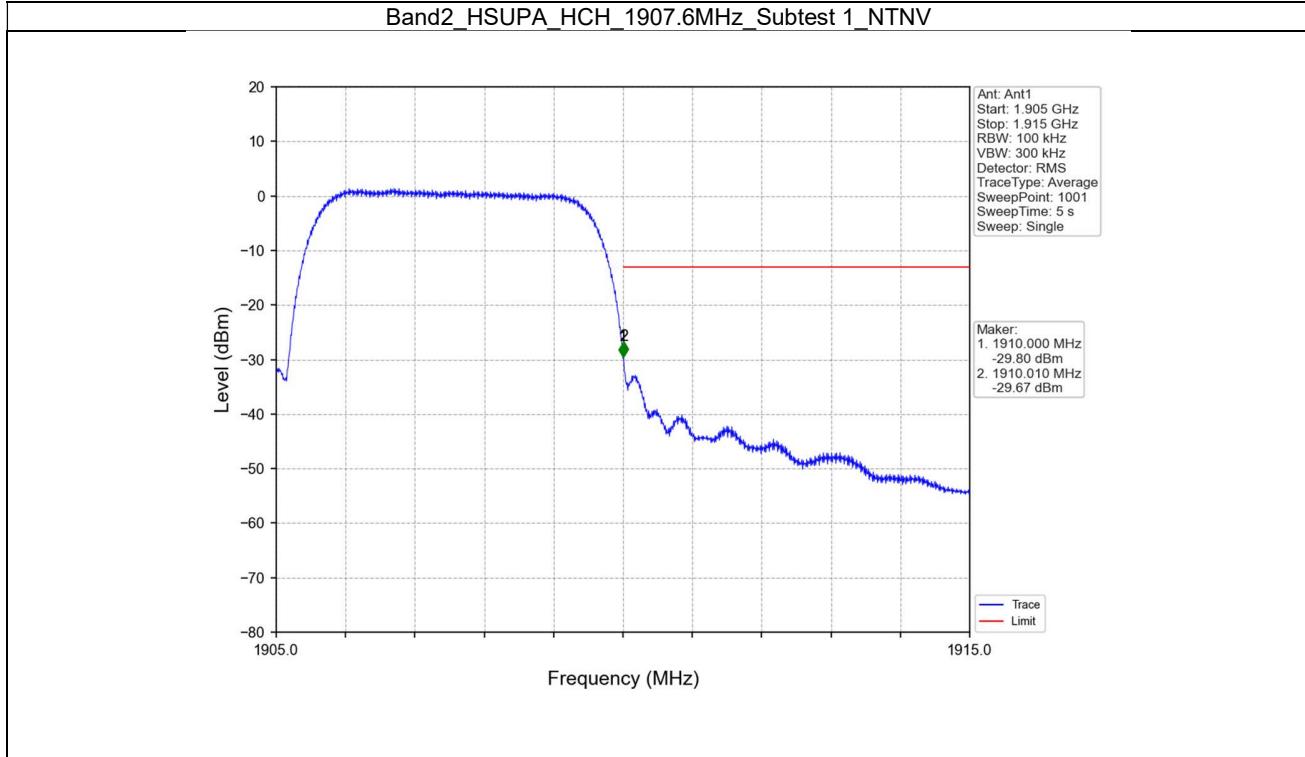
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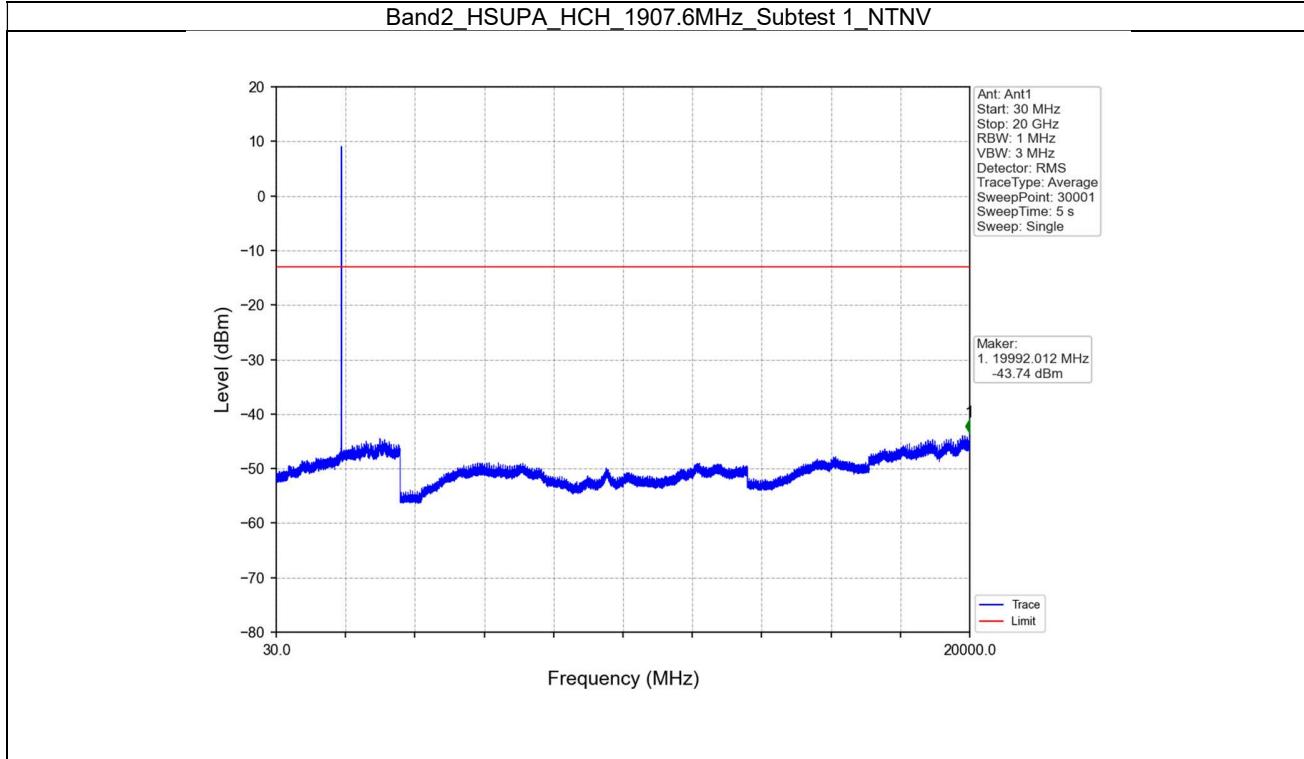
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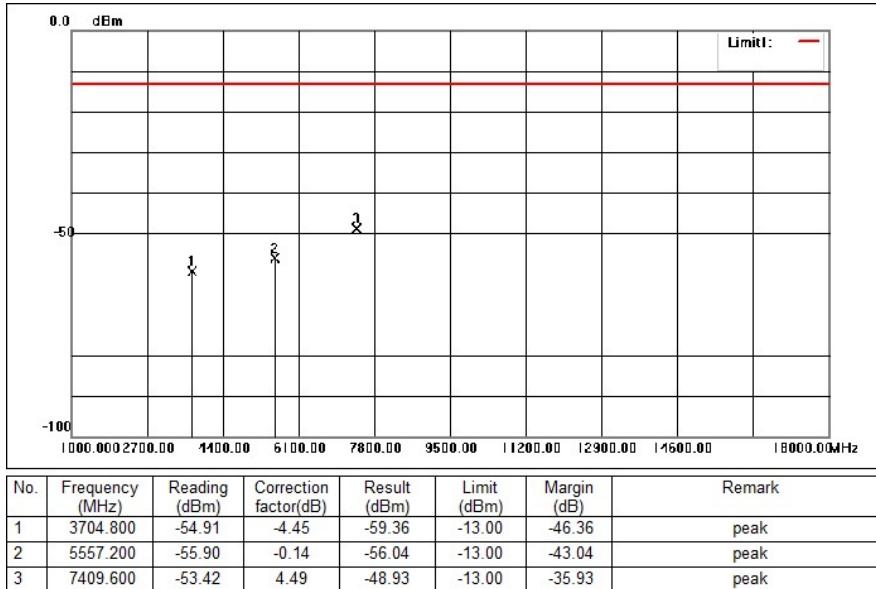
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7. Field Strength of Spurious Radiation

Up Antenna

WCDMA Band II-Low channel

Polarization: H



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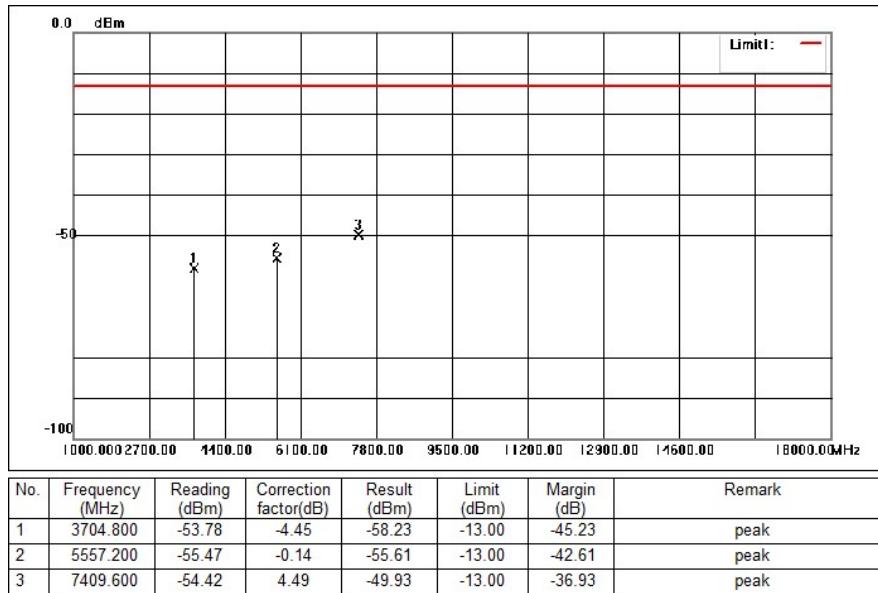
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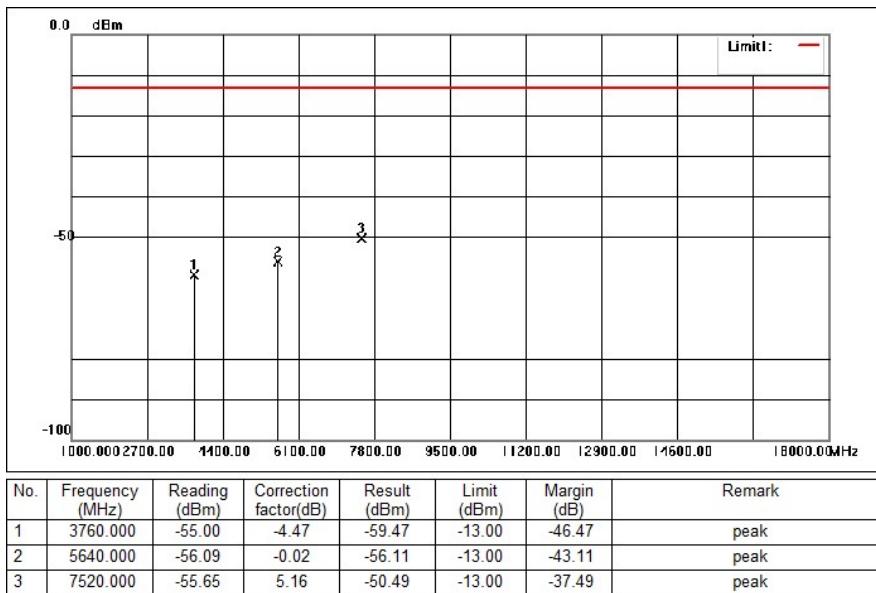
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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

WCDMA Band II -Middle channel

Polarization: H



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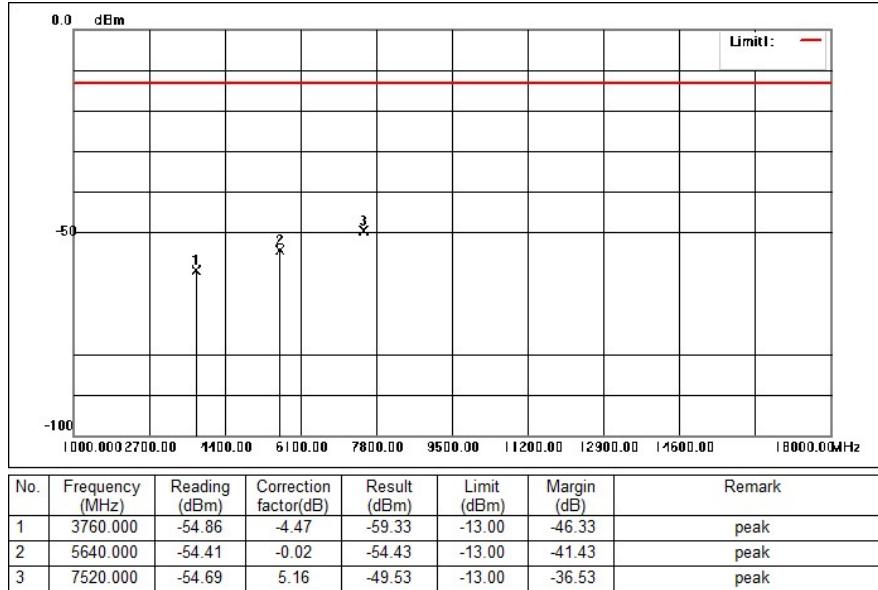
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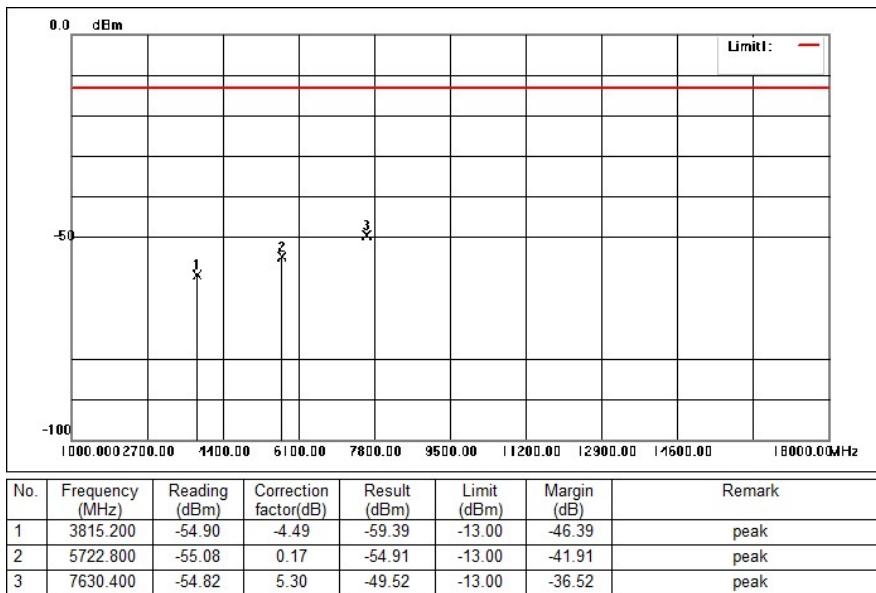


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Inspection & Testing Services

EMC Laboratory

WCDMA Band II -High channel

Polarization: H



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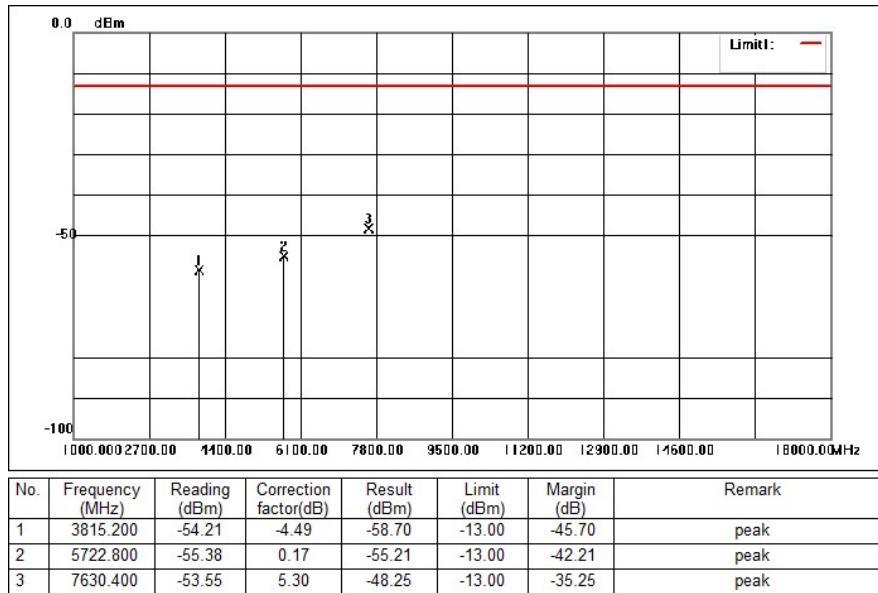
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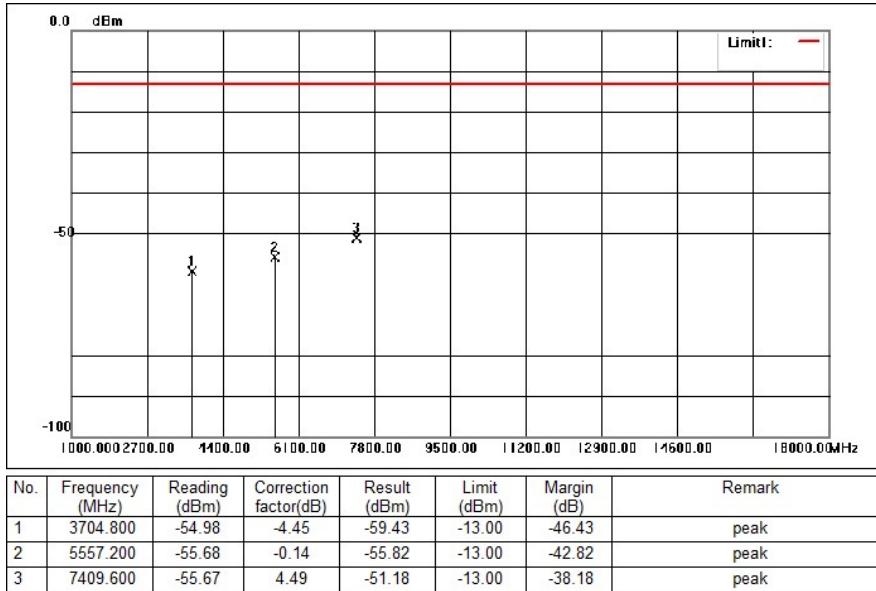


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Down Antenna

WCDMA Band II-Low channel

Polarization: H



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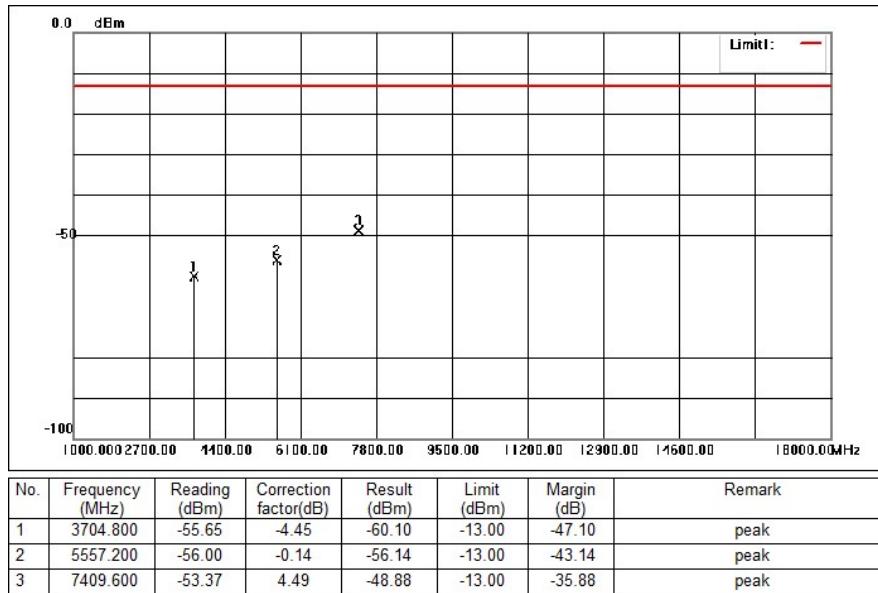
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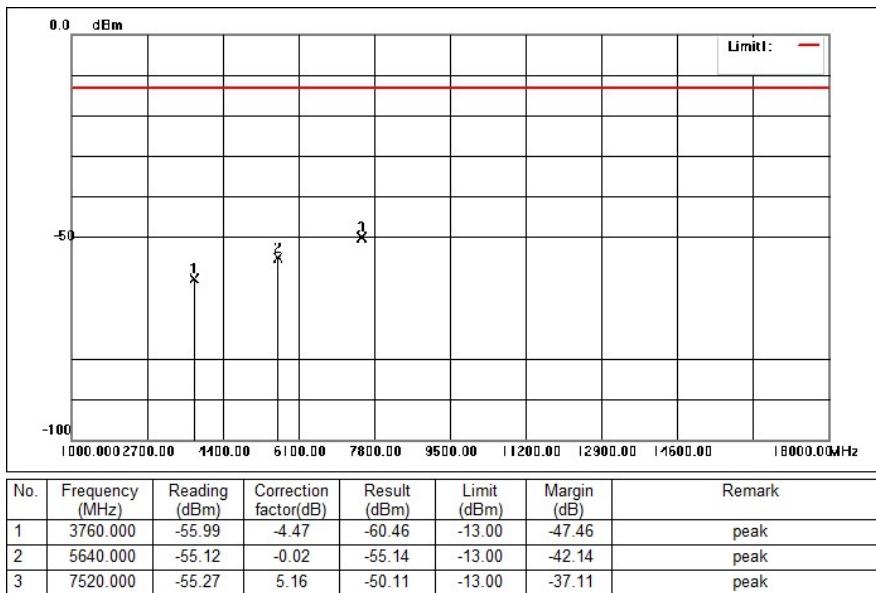
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WCDMA Band II -Middle channel

Polarization: H



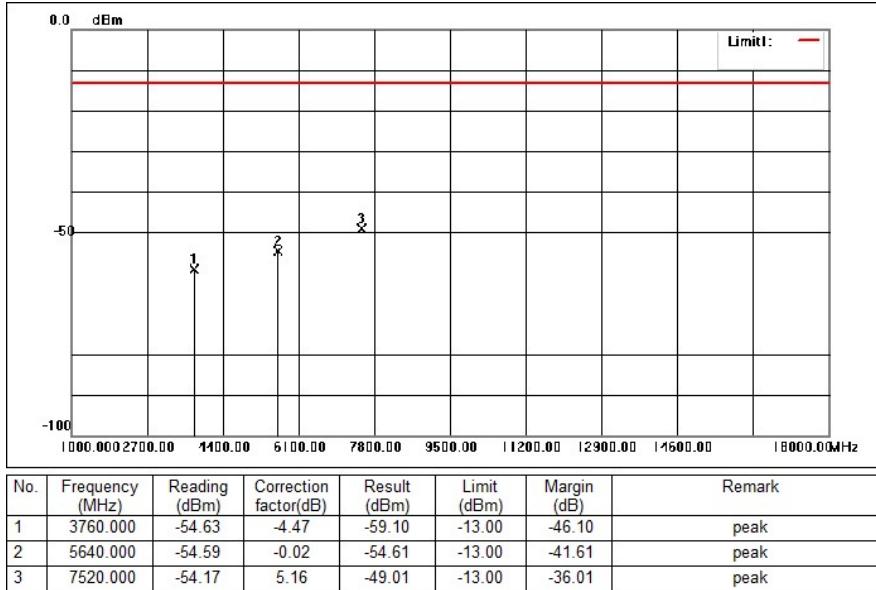
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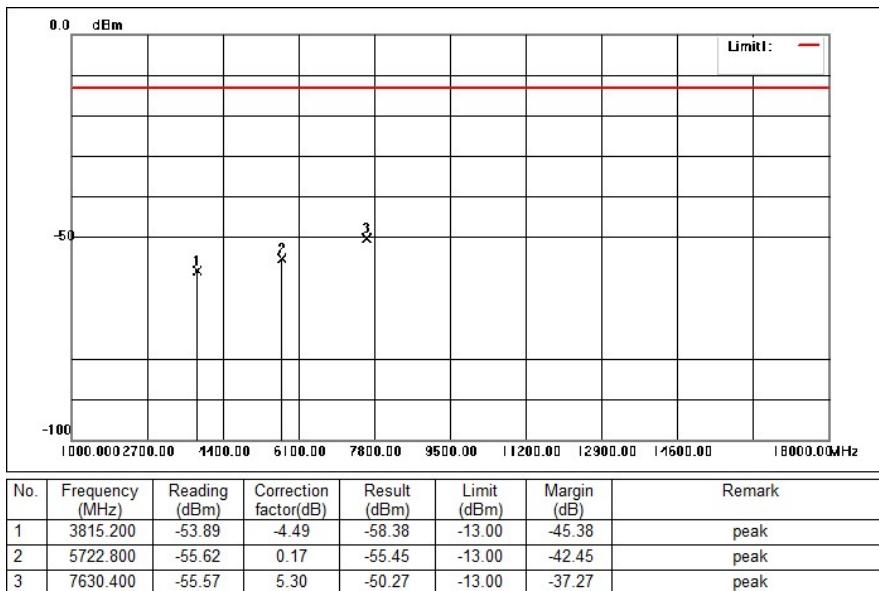
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WCDMA Band II -High channel

Polarization: H



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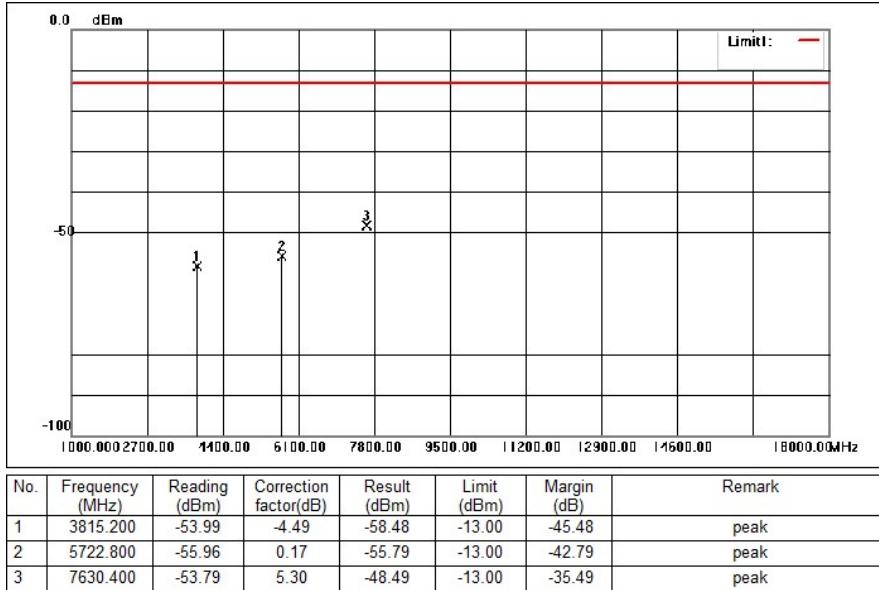
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Remark1:According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark2:The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.



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