



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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Appendix B.3

WCDMA Band II



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1. Effective (Isotropic) Radiated Power Output Data

1.1 Band II_EIRP

1.1.1 Test Result

Ant0

Band II								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	24.65	-1.50	23.15	<=33.01	Pass
			1880	24.62	-1.50	23.12	<=33.01	Pass
			1907.6	24.57	-1.50	23.07	<=33.01	Pass



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2. Frequency Stability

2.1 Band II

2.1.1 Test Result

Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
					Result	Limit	
RMC	1852.4	20	3.91	0.507	0.0003	/	Pass
			3.5	-0.270	-0.0001	/	Pass
			4.5	0.894	0.0005	/	Pass
		-30	3.91	-0.552	-0.0003	/	Pass
		-20	3.91	-0.115	-0.0001	/	Pass
		-10	3.91	-0.118	-0.0001	/	Pass
		0	3.91	0.609	0.0003	/	Pass
		10	3.91	0.192	0.0001	/	Pass
		30	3.91	1.091	0.0006	/	Pass
		40	3.91	2.528	0.0014	/	Pass
	50	3.91	1.122	0.0006	/	Pass	
	1880	20	3.91	1.309	0.0007	/	Pass
			3.5	1.183	0.0006	/	Pass
			4.5	0.903	0.0005	/	Pass
		-30	3.91	0.917	0.0005	/	Pass
		-20	3.91	0.540	0.0003	/	Pass
		-10	3.91	0.890	0.0005	/	Pass
		0	3.91	1.024	0.0005	/	Pass
		10	3.91	0.666	0.0004	/	Pass
		30	3.91	2.007	0.0011	/	Pass
		40	3.91	3.947	0.0021	/	Pass
	50	3.91	0.356	0.0002	/	Pass	
	1907.6	20	3.91	4.220	0.0022	/	Pass
			3.5	2.914	0.0015	/	Pass
			4.5	1.282	0.0007	/	Pass
		-30	3.91	1.896	0.0010	/	Pass
		-20	3.91	2.063	0.0011	/	Pass
		-10	3.91	2.326	0.0012	/	Pass
		0	3.91	1.465	0.0008	/	Pass
		10	3.91	1.508	0.0008	/	Pass
30		3.91	0.763	0.0004	/	Pass	
40		3.91	0.469	0.0002	/	Pass	
50	3.91	0.181	0.0001	/	Pass		



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3. 99% & 26dB Bandwidth

3.1 Band II_OBW

3.1.1 Test Result

Band II						
ENV	Mode		Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	4.174	/	Pass
			1880	4.171	/	Pass
			1907.6	4.163	/	Pass



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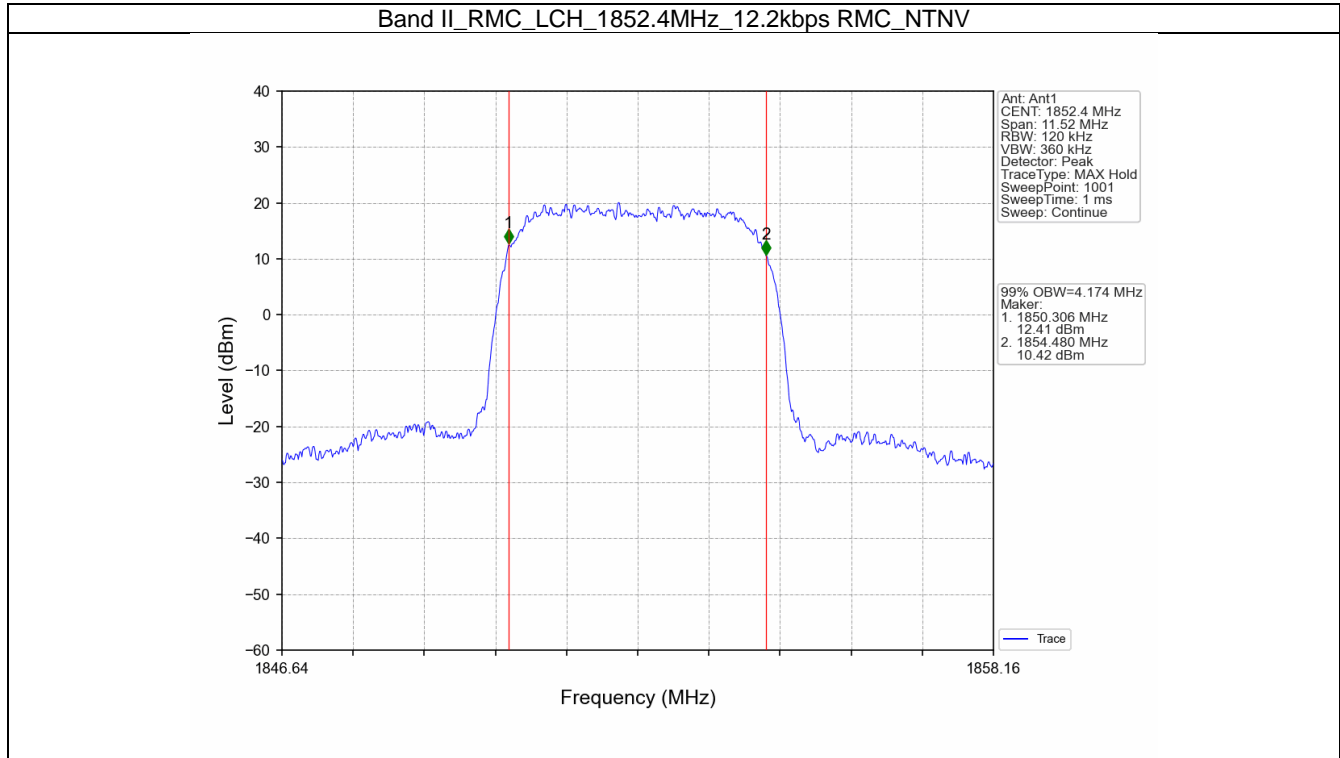
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3.1.2 Test Graph



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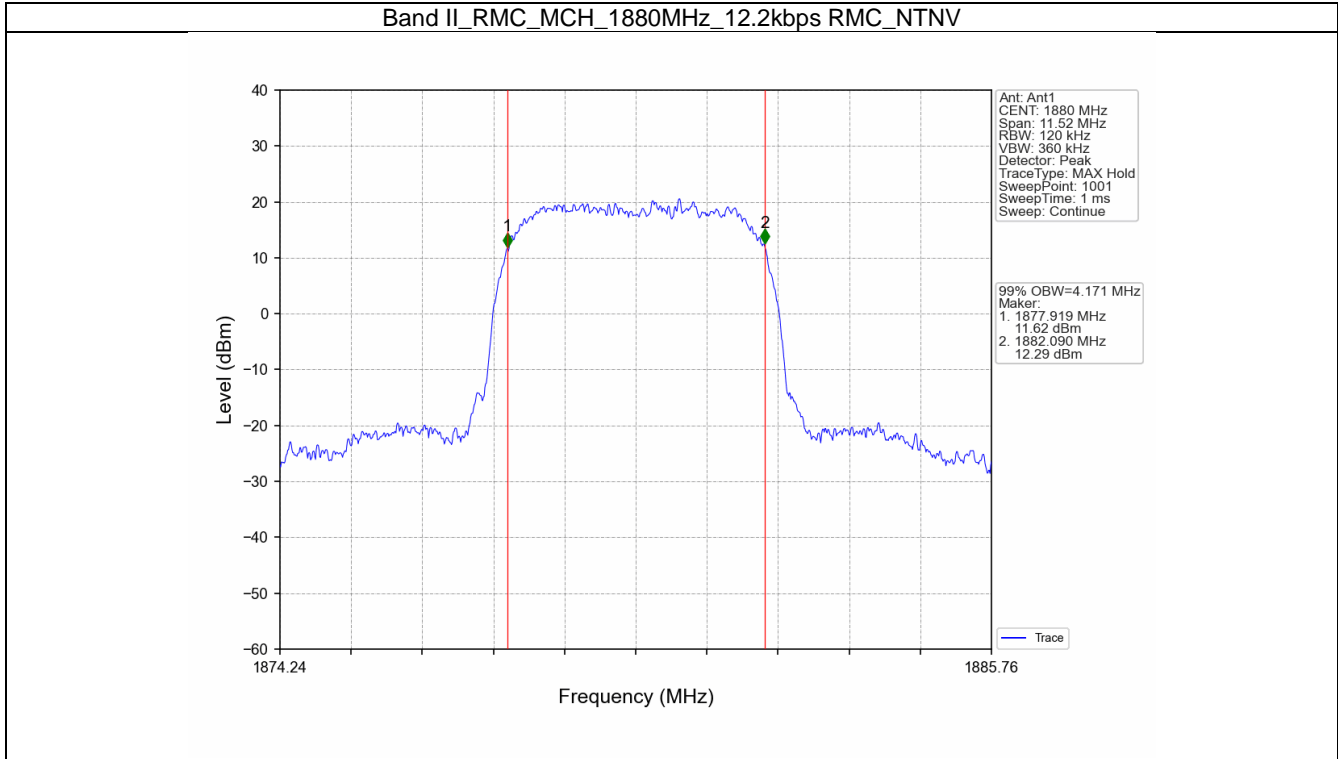
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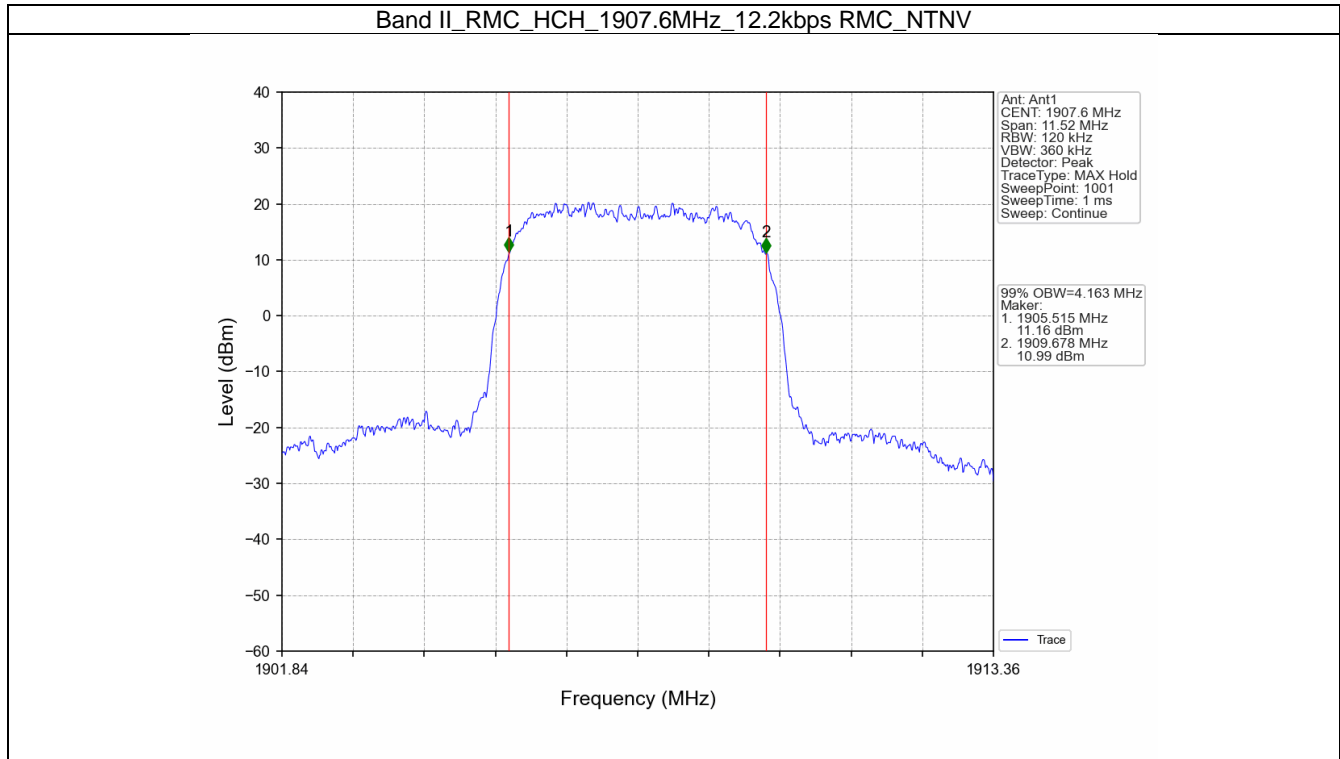


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3.2 Band II_XDB

3.2.1 Test Result

Band II						
ENV	Mode		Frequency (MHz)	26dB Bandwidth (MHz)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	4.750	/	Pass
			1880	4.735	/	Pass
			1907.6	4.740	/	Pass



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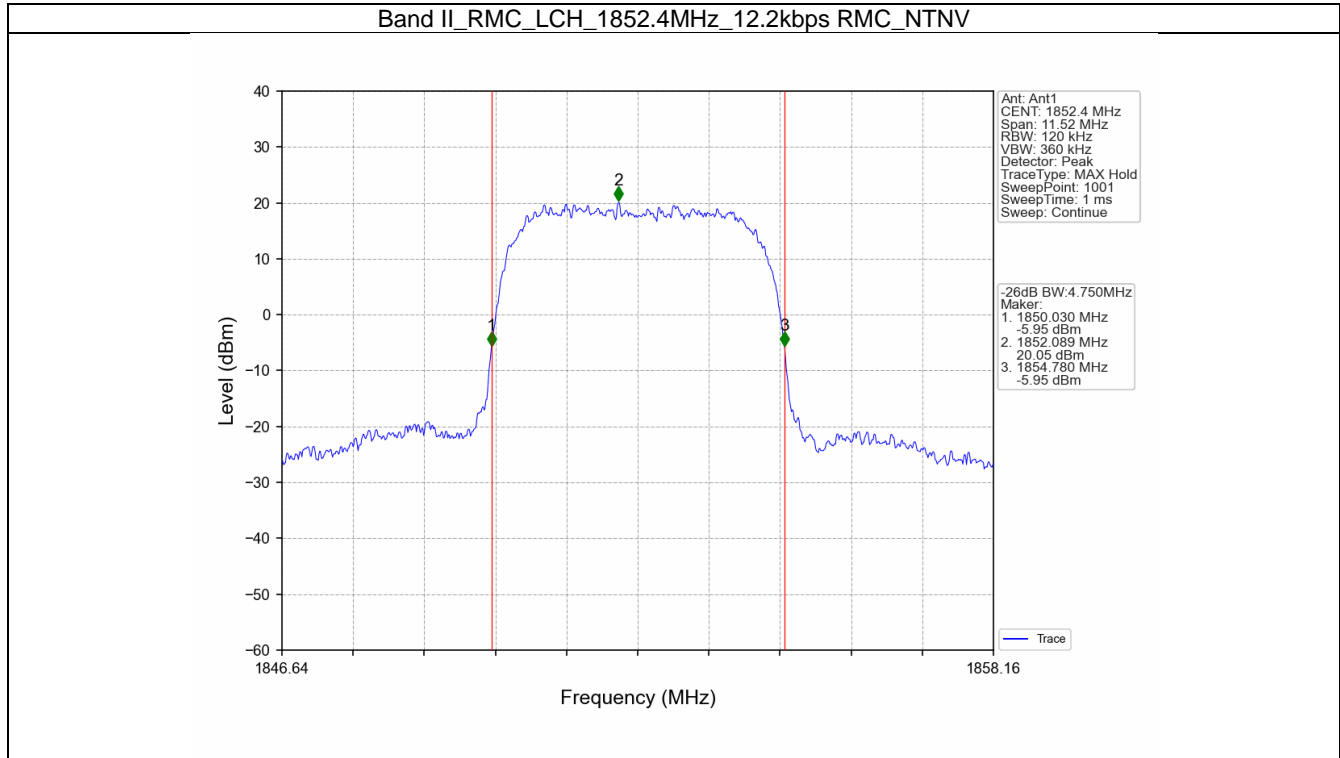
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3.2.2 Test Graph



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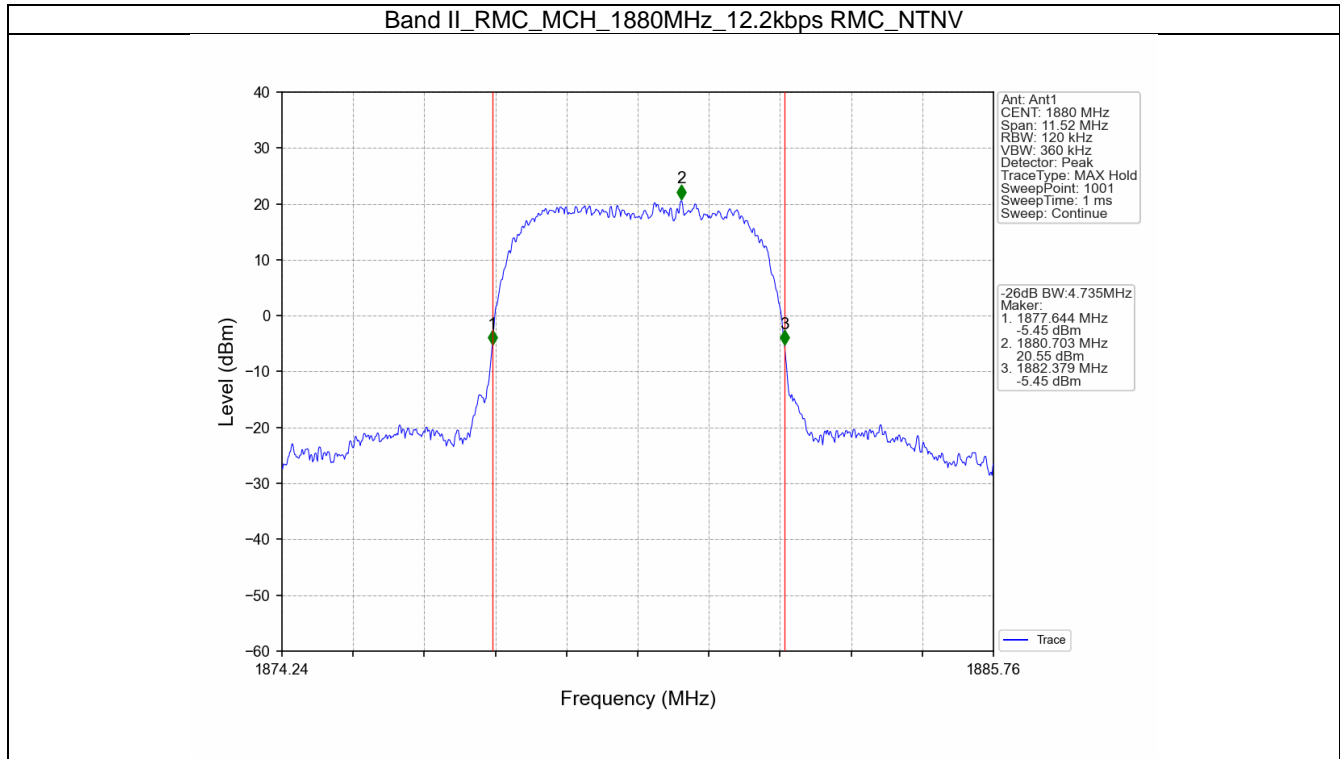


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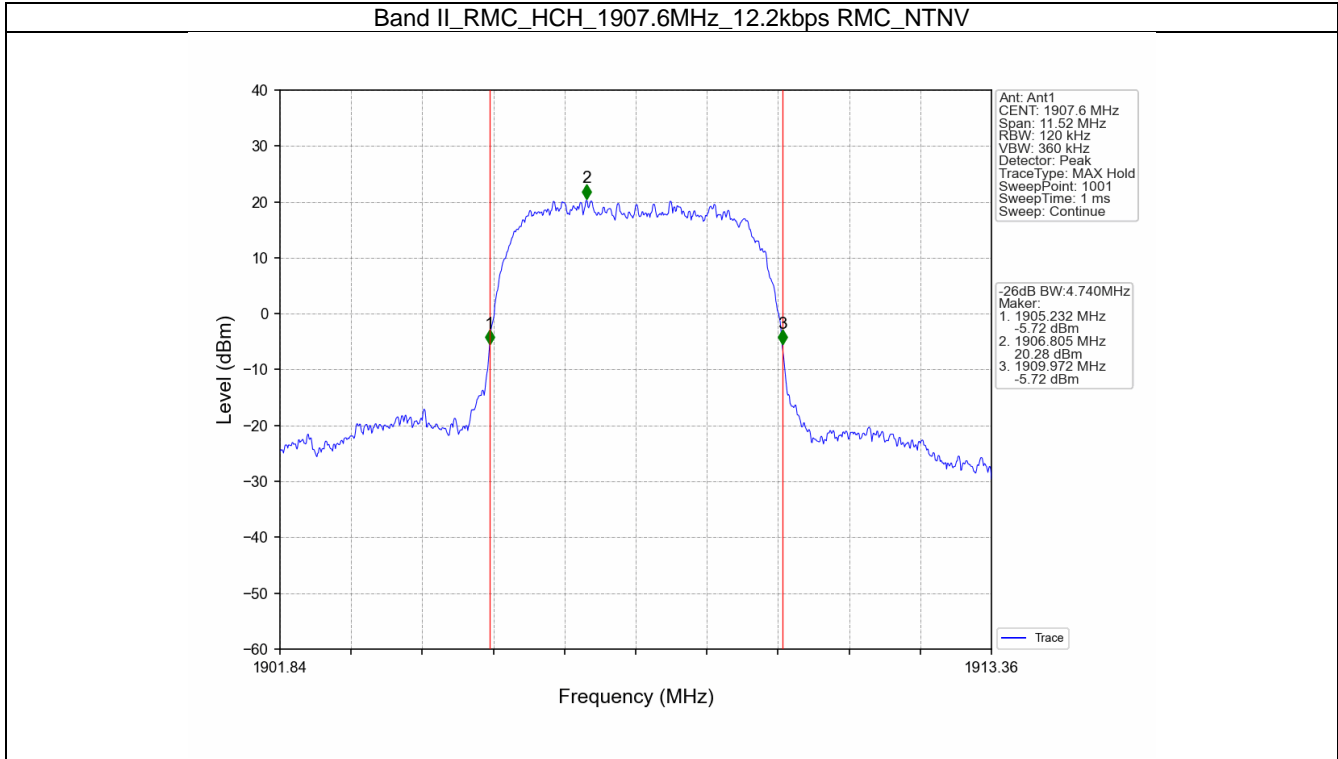
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4. Peak-Average Ratio

4.1 Band II

4.1.1 Test Result

Band II						
ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1852.4	2.75	<=13	Pass
			1880	2.99	<=13	Pass
			1907.6	2.91	<=13	Pass



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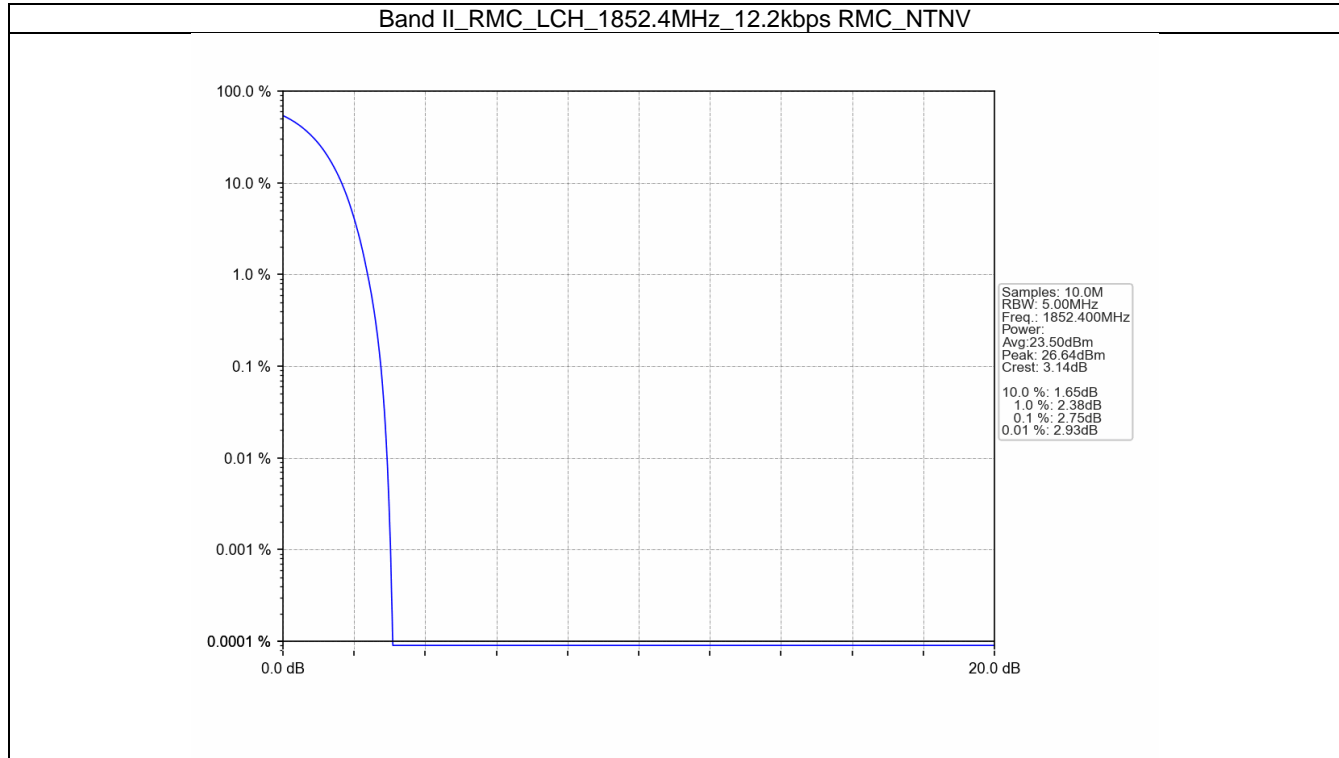
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4.1.2 Test Graph



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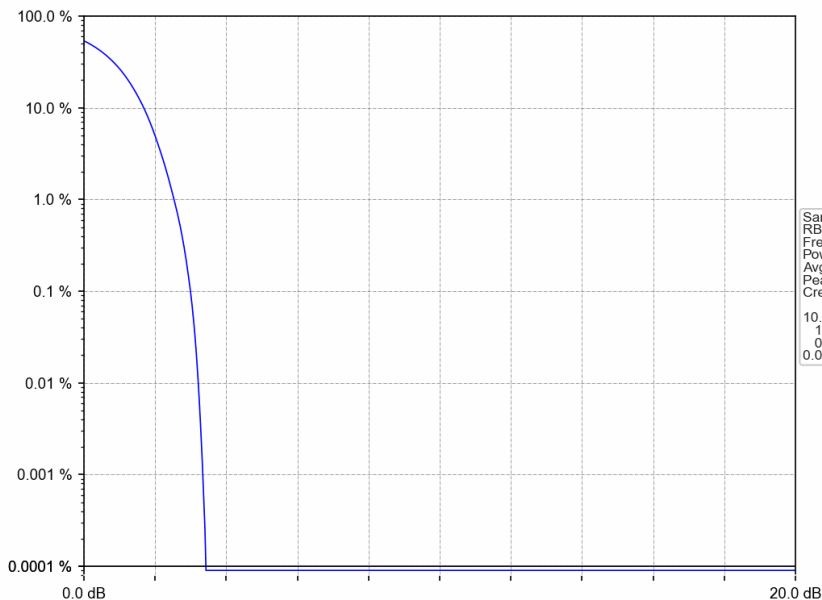
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Band II_RMC_MCH_1880MHz_12.2kbps RMC_NTNV



Samples: 10.0M
 RBW: 5.00MHz
 Freq.: 1880.000MHz
 Power:
 Avg: 24.00dBm
 Peak: 27.46dBm
 Crest: 3.46dB

10.0 %: 1.68dB
 1.0 %: 2.53dB
 0.1 %: 2.99dB
 0.01 %: 3.21dB



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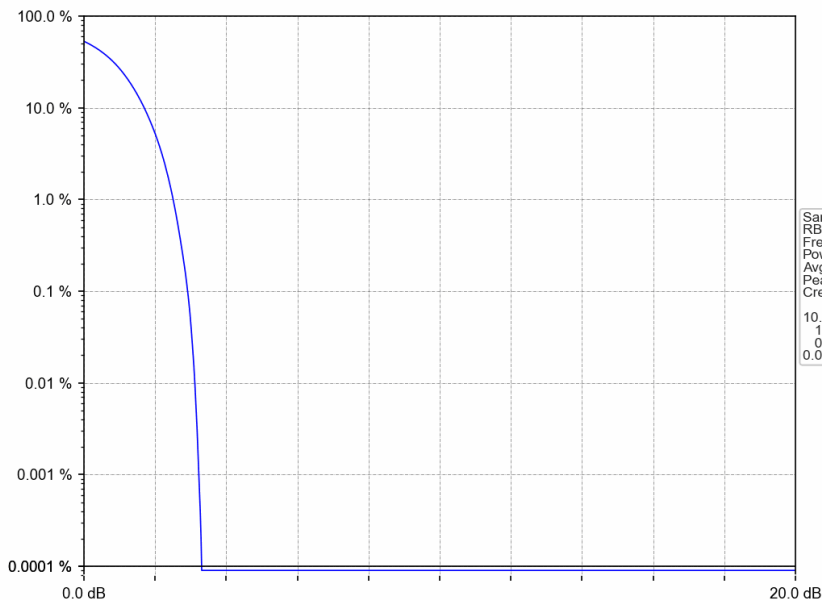
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Band II_RMC_HCH_1907.6MHz_12.2kbps RMC_NTNV



Samples: 10.0M
 RBW: 5.00MHz
 Freq.: 1907.600MHz
 Power:
 Avg: 23.74dBm
 Peak: 27.11dBm
 Crest: 3.37dB

10.0 %: 1.69dB
 1.0 %: 2.51dB
 0.1 %: 2.91dB
 0.01 %: 3.12dB



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5. Spurious Emission & Band Edges

5.1 Band II

5.1.1 Test Result

Band II						
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



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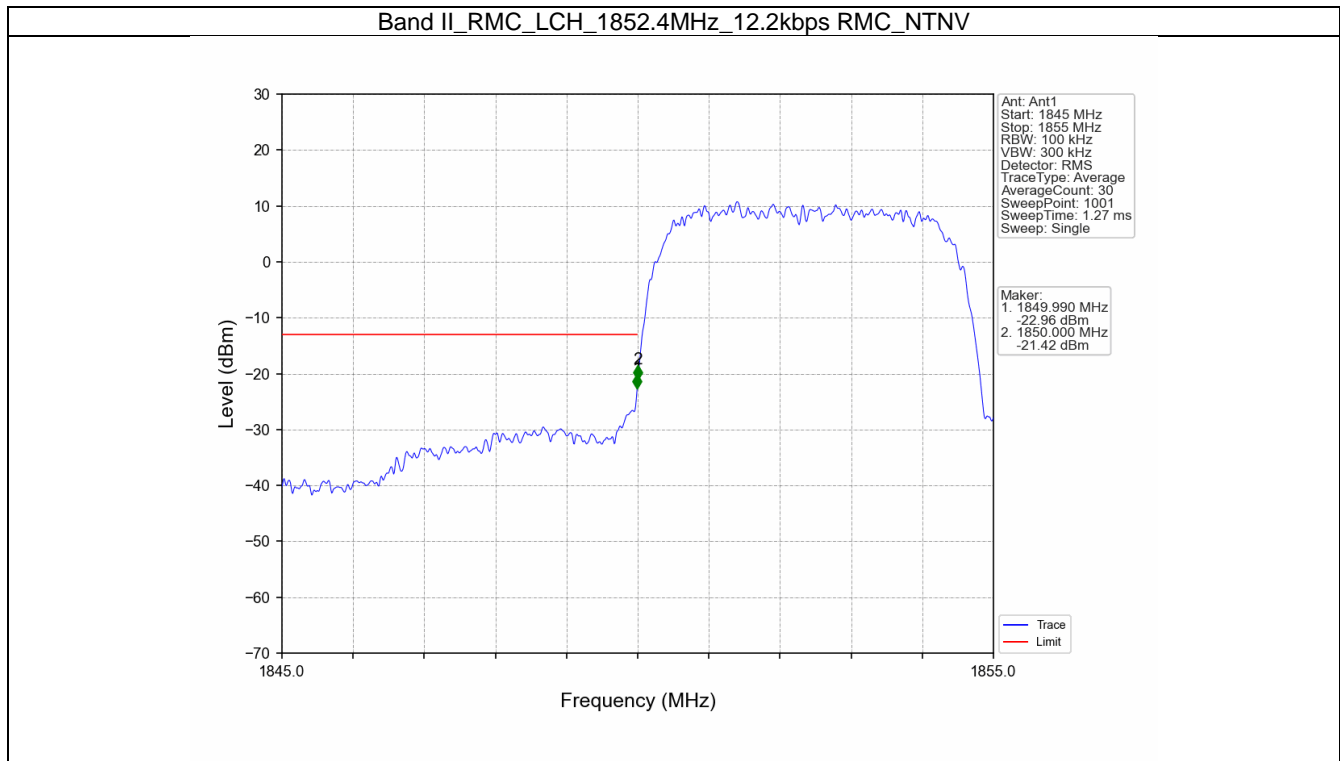
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5.1.2 Test Graph



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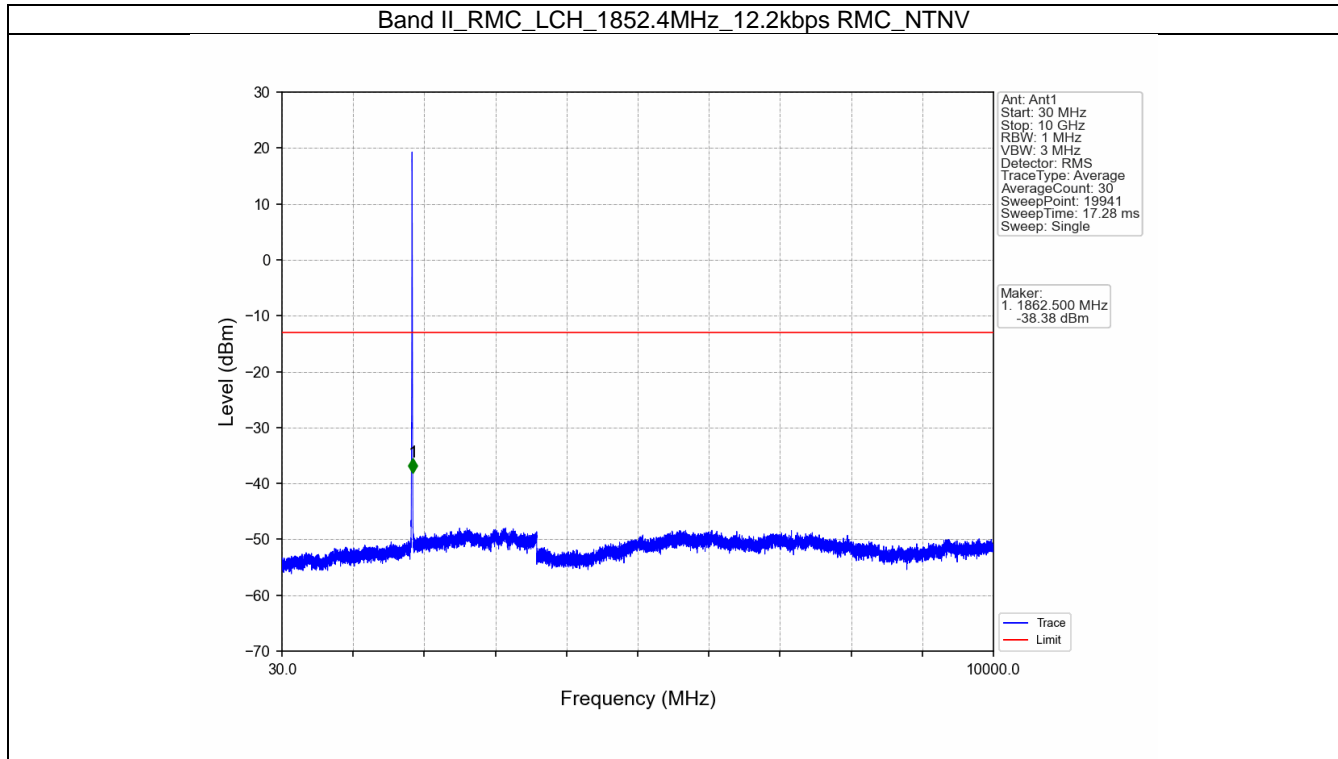


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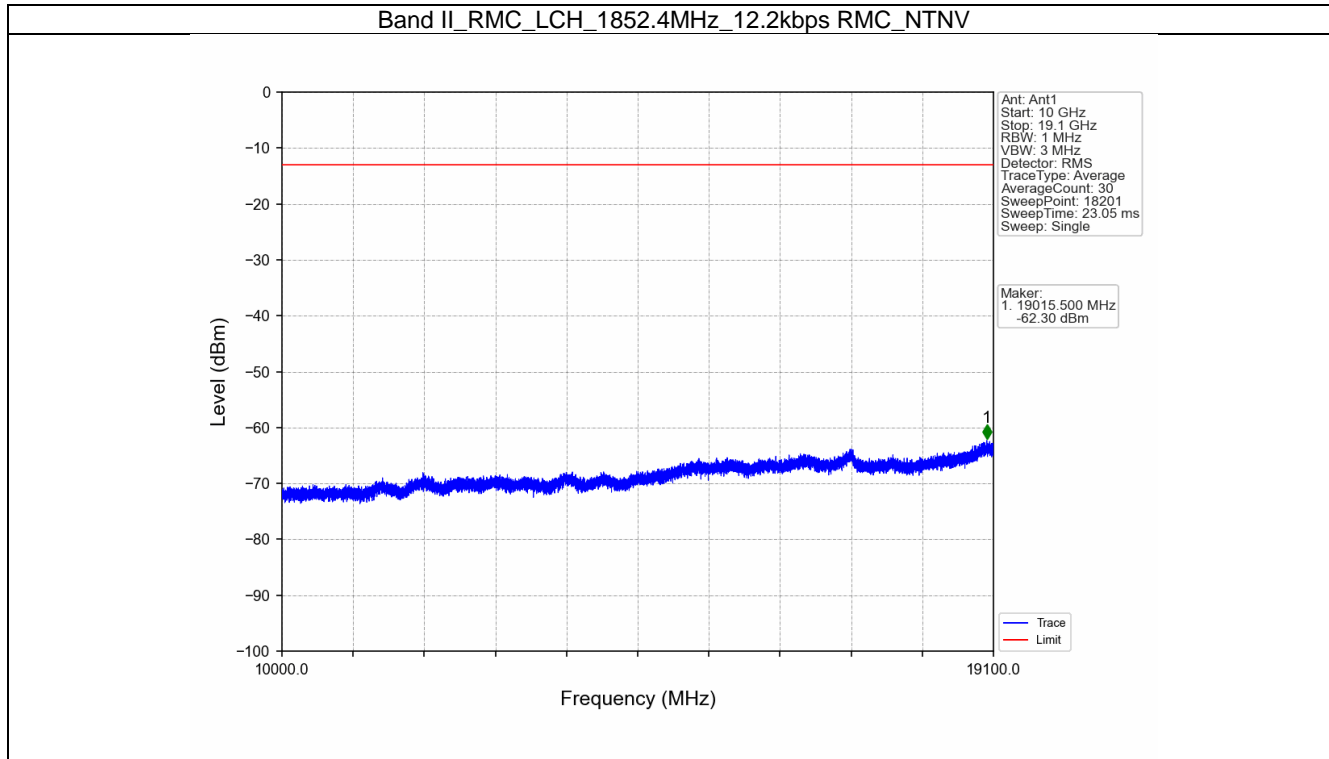


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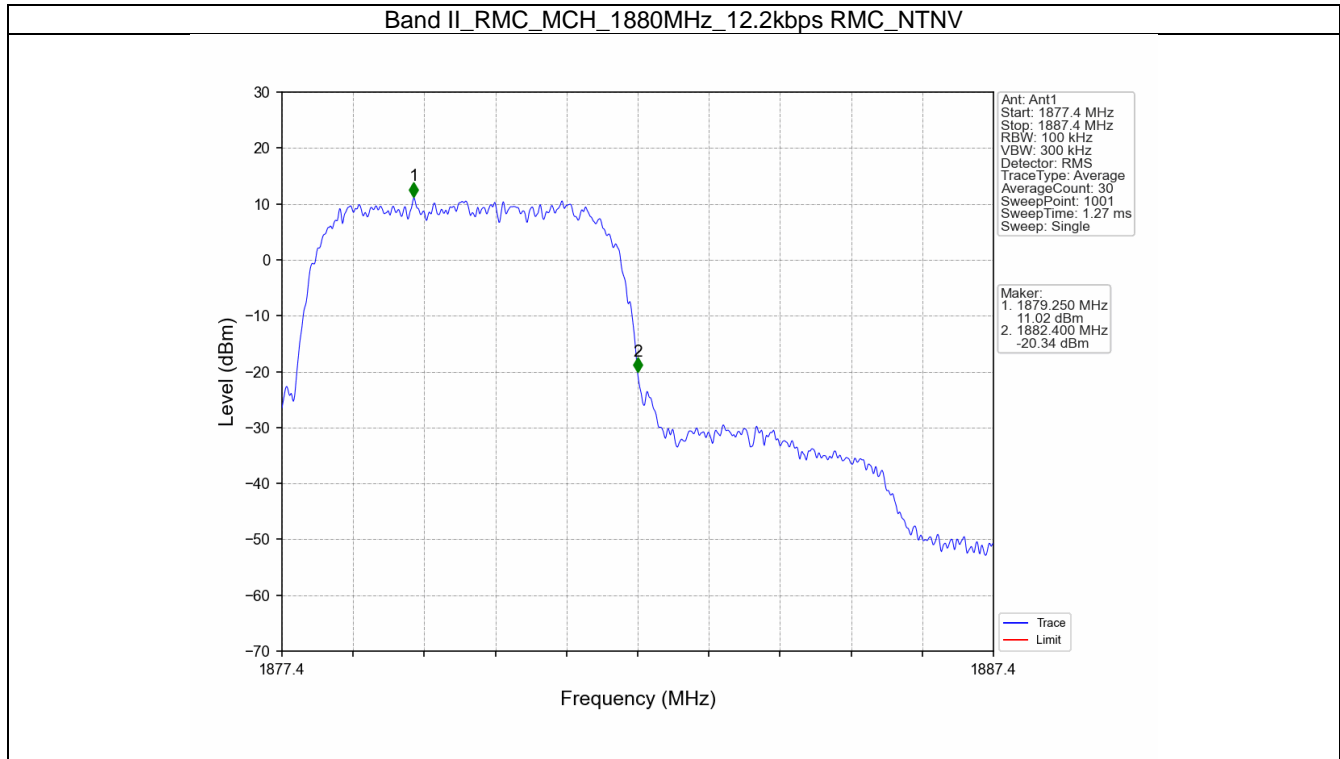


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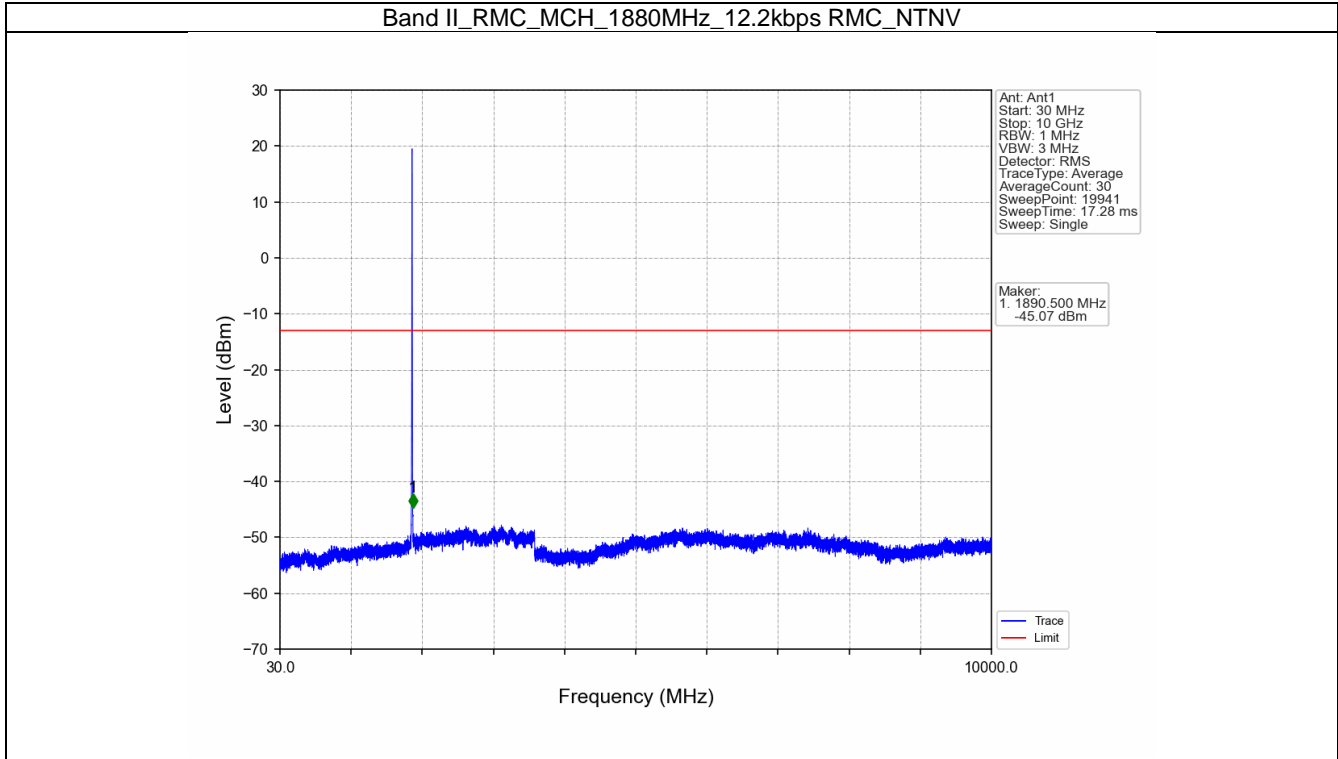
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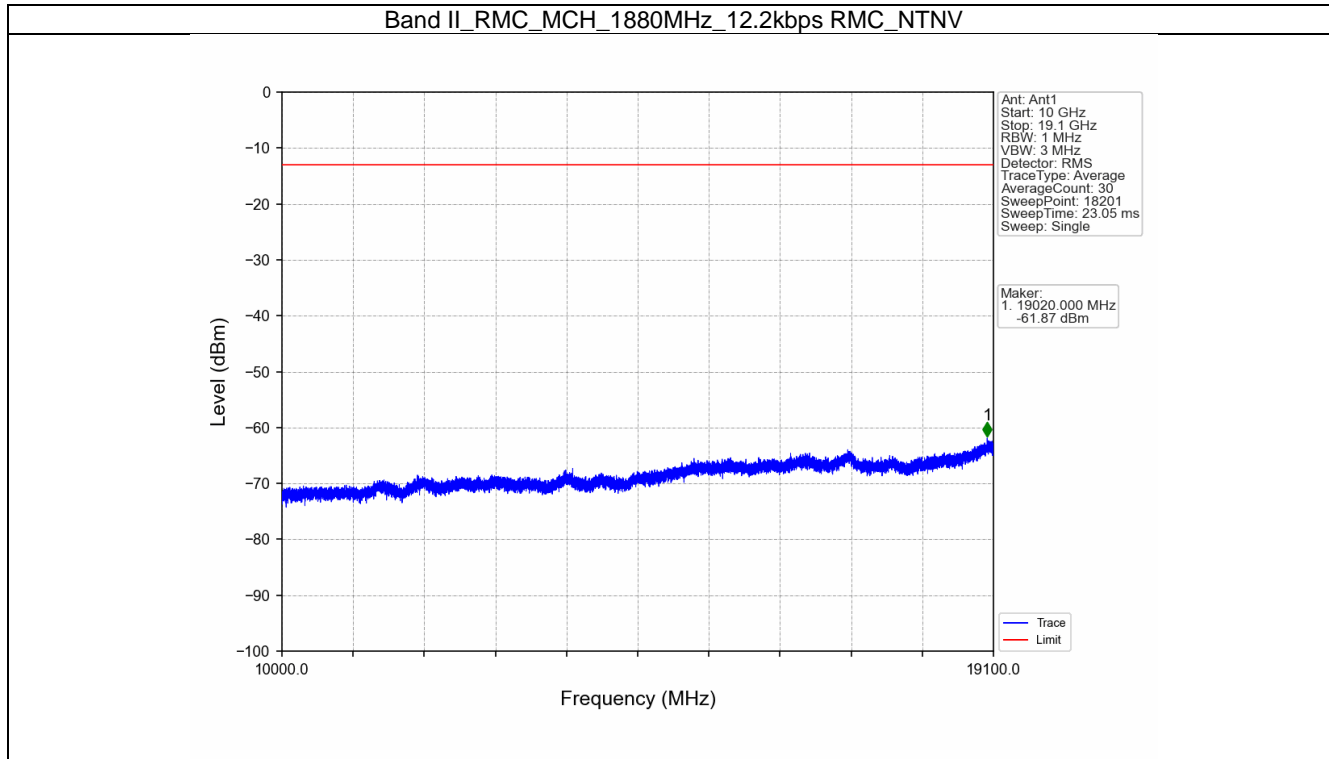


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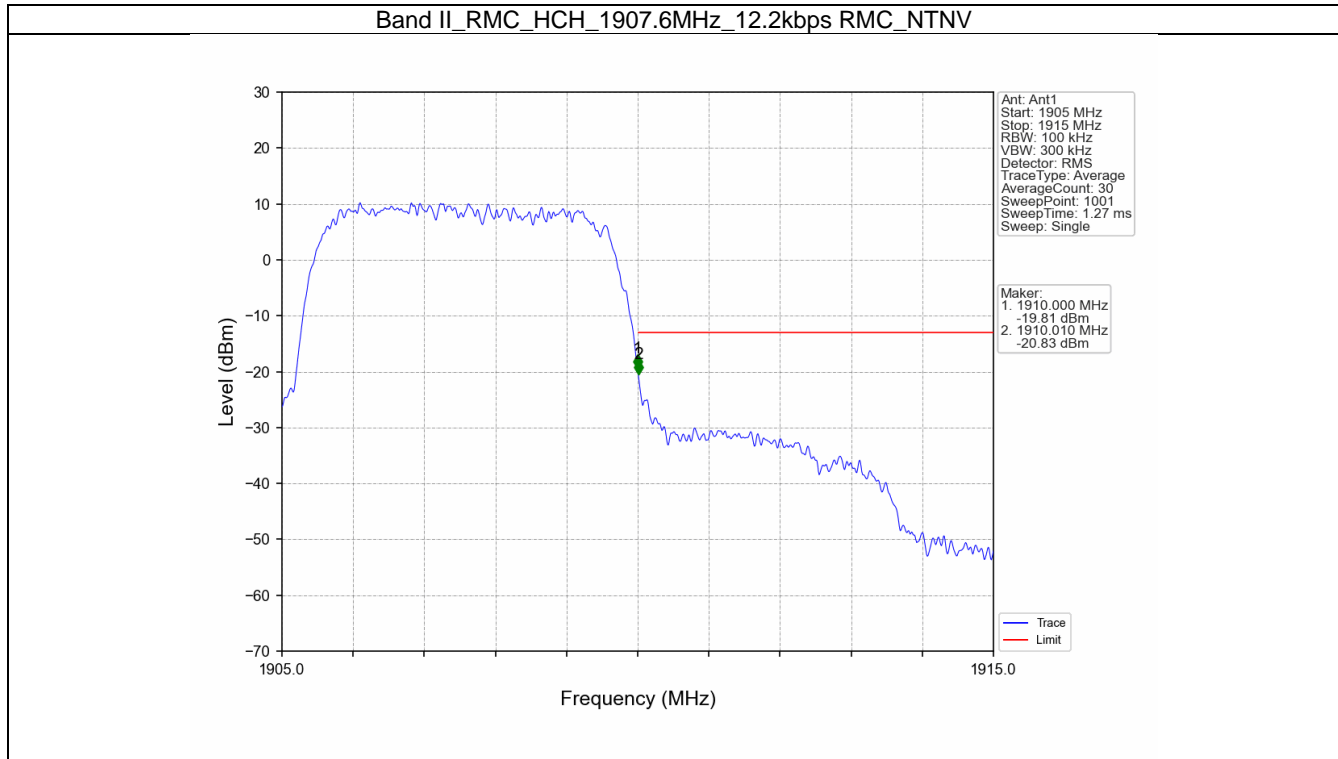


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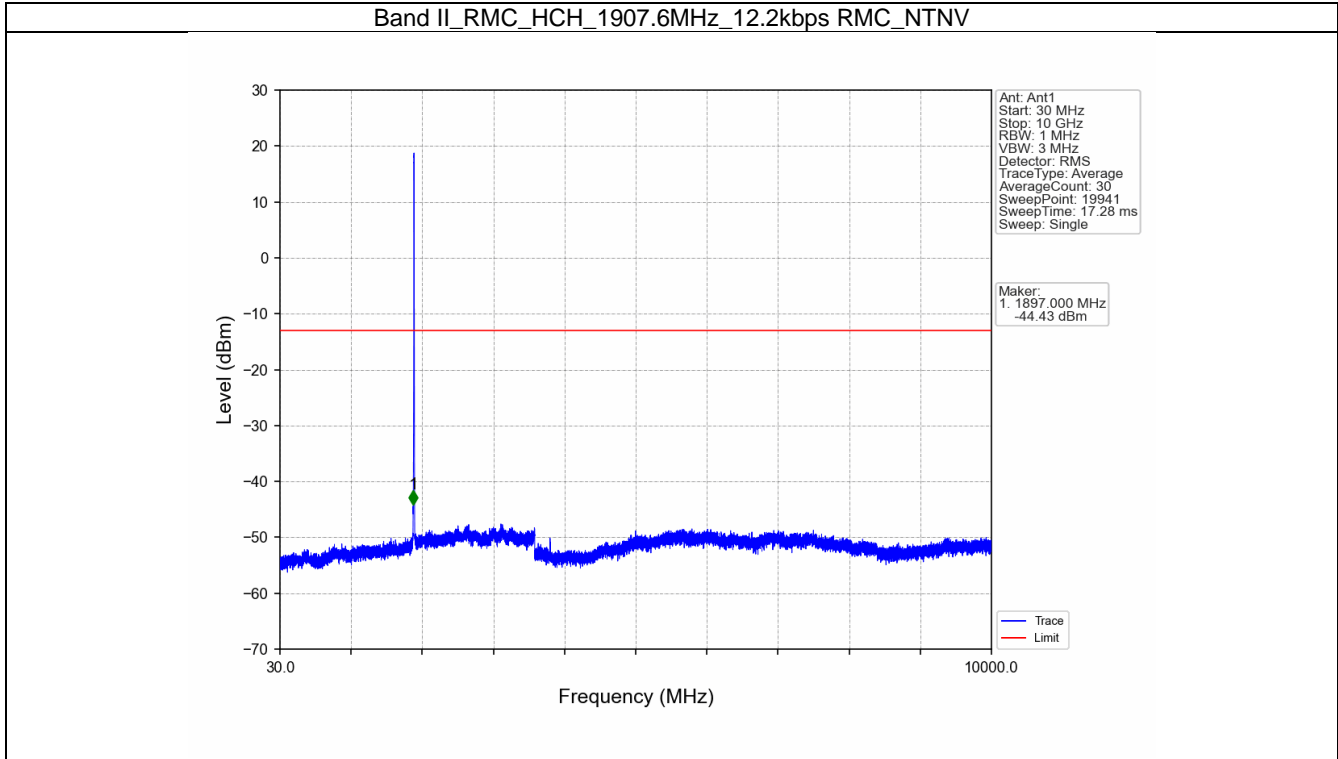
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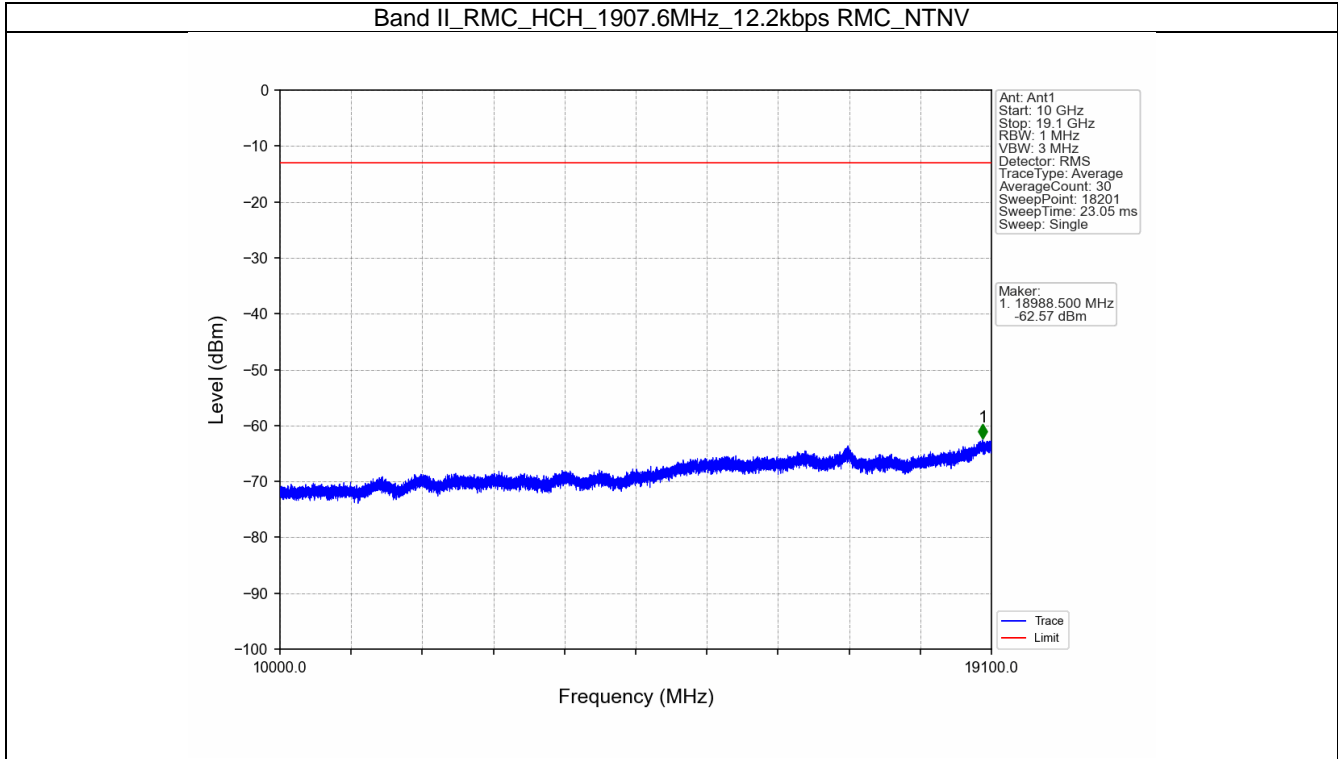
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6. Field Strength of Spurious Radiation

Test Band = Band II ANTO_ TM1

Test Channel = low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3704.8000	48.83	29.03	-47.47	-64.87	-13.00	51.87	Horizontal
2	5557.2000	52.55	32.58	-47.04	-57.17	-13.00	44.17	Horizontal
3	7409.6000	43.36	36.29	-45.07	-60.68	-13.00	47.68	Horizontal
4	9262.0000	40.16	36.70	-42.42	-60.82	-13.00	47.82	Horizontal
5	11114.4000	37.23	39.62	-39.32	-57.73	-13.00	44.73	Horizontal
6	12966.8000	36.51	39.70	-38.63	-57.68	-13.00	44.68	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3704.8000	47.07	29.03	-47.47	-66.63	-13.00	53.63	Vertical
2	5557.2000	49.04	32.58	-47.04	-60.68	-13.00	47.68	Vertical
3	7409.6000	43.14	36.29	-45.07	-60.90	-13.00	47.90	Vertical
4	9262.0000	40.42	36.70	-42.42	-60.56	-13.00	47.56	Vertical
5	11114.4000	37.47	39.62	-39.32	-57.49	-13.00	44.49	Vertical
6	12966.8000	36.21	39.70	-38.63	-57.98	-13.00	44.98	Vertical



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Test Band = Band II ANT0_ TM1
Test Channel = mid

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3760.0000	45.20	29.12	-47.32	-68.26	-13.00	55.26	Horizontal
2	5640.0000	48.88	32.54	-46.87	-60.71	-13.00	47.71	Horizontal
3	7520.0000	42.48	36.39	-45.00	-61.39	-13.00	48.39	Horizontal
4	9400.0000	39.60	37.02	-41.56	-60.20	-13.00	47.20	Horizontal
5	11280.0000	37.18	39.66	-39.28	-57.70	-13.00	44.70	Horizontal
6	13160.0000	36.17	39.99	-38.47	-57.57	-13.00	44.57	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3760.0000	45.16	29.12	-47.32	-68.30	-13.00	55.30	Vertical
2	5640.0000	46.47	32.54	-46.87	-63.12	-13.00	50.12	Vertical
3	7520.0000	43.00	36.39	-45.00	-60.87	-13.00	47.87	Vertical
4	9400.0000	39.25	37.02	-41.56	-60.55	-13.00	47.55	Vertical
5	11280.0000	37.25	39.66	-39.28	-57.63	-13.00	44.63	Vertical
6	13160.0000	36.52	39.99	-38.47	-57.22	-13.00	44.22	Vertical



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Test Band = Band II ANT0_ TM1
Test Channel = high

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3815.2000	44.26	29.20	-47.19	-68.99	-13.00	55.99	Horizontal
2	5722.8000	51.13	32.51	-46.78	-58.40	-13.00	45.40	Horizontal
3	7630.4000	42.18	36.35	-44.44	-61.17	-13.00	48.17	Horizontal
4	9538.0000	39.39	37.34	-41.98	-60.51	-13.00	47.51	Horizontal
5	11445.6000	36.62	39.69	-38.84	-57.79	-13.00	44.79	Horizontal
6	13353.2000	35.87	40.34	-38.61	-57.66	-13.00	44.66	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3815.2000	44.57	29.20	-47.19	-68.68	-13.00	55.68	Vertical
2	5722.8000	48.09	32.51	-46.78	-61.44	-13.00	48.44	Vertical
3	7630.4000	41.86	36.35	-44.44	-61.49	-13.00	48.49	Vertical
4	9538.0000	39.12	37.34	-41.98	-60.78	-13.00	47.78	Vertical
5	11445.6000	36.43	39.69	-38.84	-57.98	-13.00	44.98	Vertical
6	13353.2000	36.33	40.34	-38.61	-57.20	-13.00	44.20	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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