



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

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Appendix B.4

WCDMA Band IV



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1. Effective (Isotropic) Radiated Power Output Data

1.1 Band IV_EIRP

1.1.1 Test Result

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Band IV								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	RMC	12.2kbps RMC	1712.4	23.98	-1.90	22.08	<=30	Pass
			1732.6	23.86	-1.90	21.96	<=30	Pass
			1752.6	23.82	-1.90	21.92	<=30	Pass



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2. Frequency Stability

2.1 Band IV

2.1.1 Test Result

Band IV							
Network	Frequency (MHz)	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
					Result	Limit	
RMC	1712.4	20	3.91	4.140	0.0024	/	Pass
			3.5	3.914	0.0023	/	Pass
			4.5	2.659	0.0016	/	Pass
		-30	3.91	3.229	0.0019	/	Pass
		-20	3.91	4.628	0.0027	/	Pass
		-10	3.91	5.710	0.0033	/	Pass
		0	3.91	5.396	0.0032	/	Pass
		10	3.91	4.387	0.0026	/	Pass
		30	3.91	4.933	0.0029	/	Pass
		40	3.91	4.665	0.0027	/	Pass
		50	3.91	5.339	0.0031	/	Pass
		1732.6	20	3.91	1.936	0.0011	/
	3.5			1.585	0.0009	/	Pass
	4.5			1.584	0.0009	/	Pass
	-30		3.91	2.541	0.0015	/	Pass
	-20		3.91	0.108	0.0001	/	Pass
	-10		3.91	2.184	0.0013	/	Pass
	0		3.91	0.619	0.0004	/	Pass
	10		3.91	1.241	0.0007	/	Pass
	30		3.91	2.552	0.0015	/	Pass
	40		3.91	2.571	0.0015	/	Pass
	50		3.91	0.851	0.0005	/	Pass
	1752.6		20	3.91	-3.497	-0.0020	/
		3.5		-0.446	-0.0003	/	Pass
		4.5		-2.560	-0.0015	/	Pass
		-30	3.91	-3.072	-0.0018	/	Pass
		-20	3.91	-3.071	-0.0018	/	Pass
		-10	3.91	-1.959	-0.0011	/	Pass
		0	3.91	-1.313	-0.0007	/	Pass
		10	3.91	-2.216	-0.0013	/	Pass
		30	3.91	-2.330	-0.0013	/	Pass
		40	3.91	-3.419	-0.0020	/	Pass
		50	3.91	-3.619	-0.0021	/	Pass



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3. 99% & 26dB Bandwidth

3.1 Band IV_OBW

3.1.1 Test Result

Band IV						
ENV	Mode		Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1712.4	4.161	/	Pass
			1732.6	4.160	/	Pass
			1752.6	4.174	/	Pass



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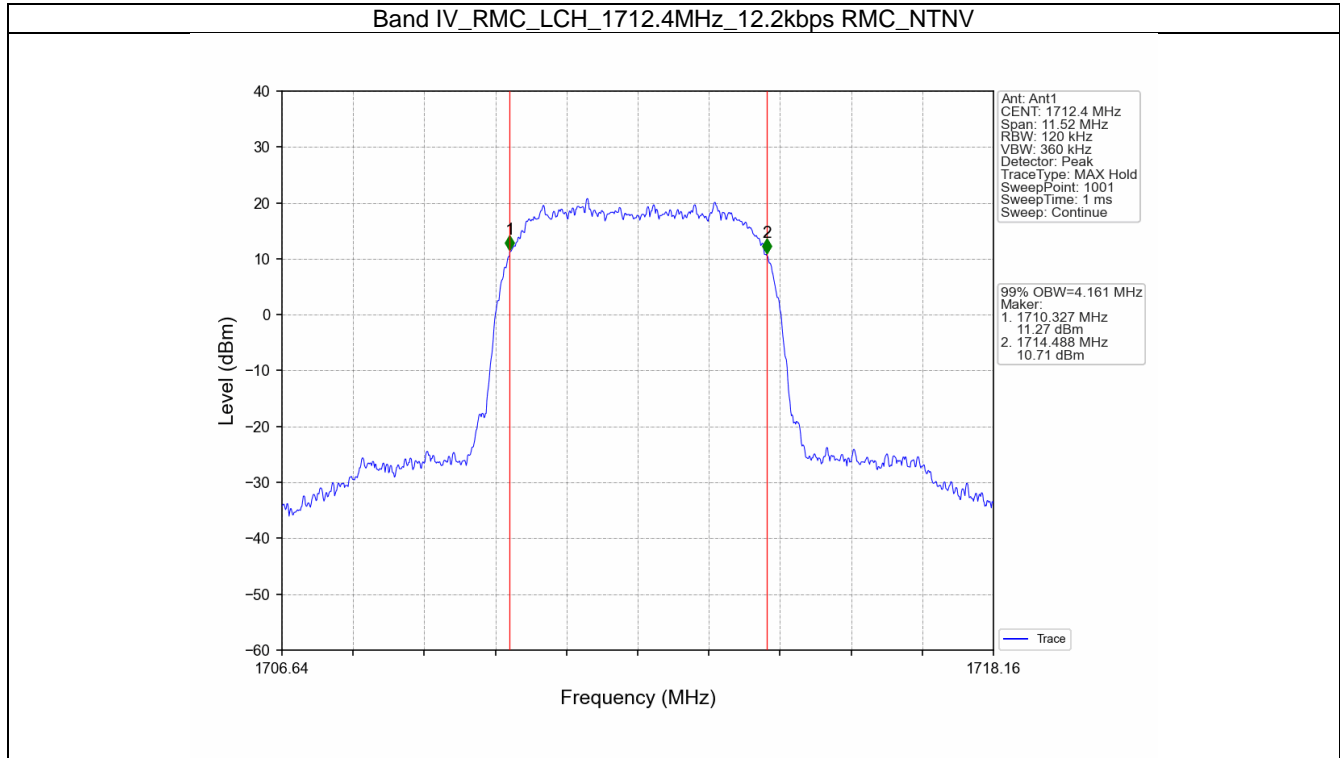
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3.1.2 Test Graph



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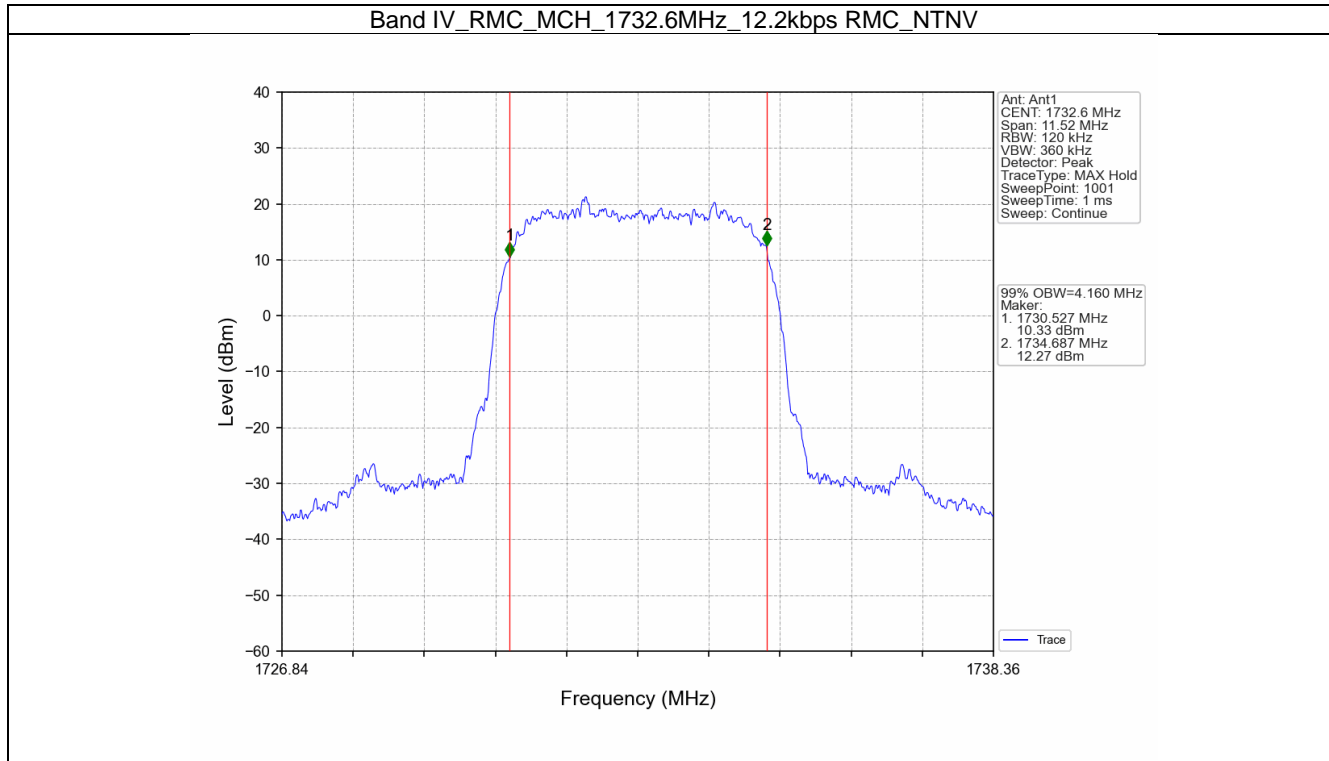


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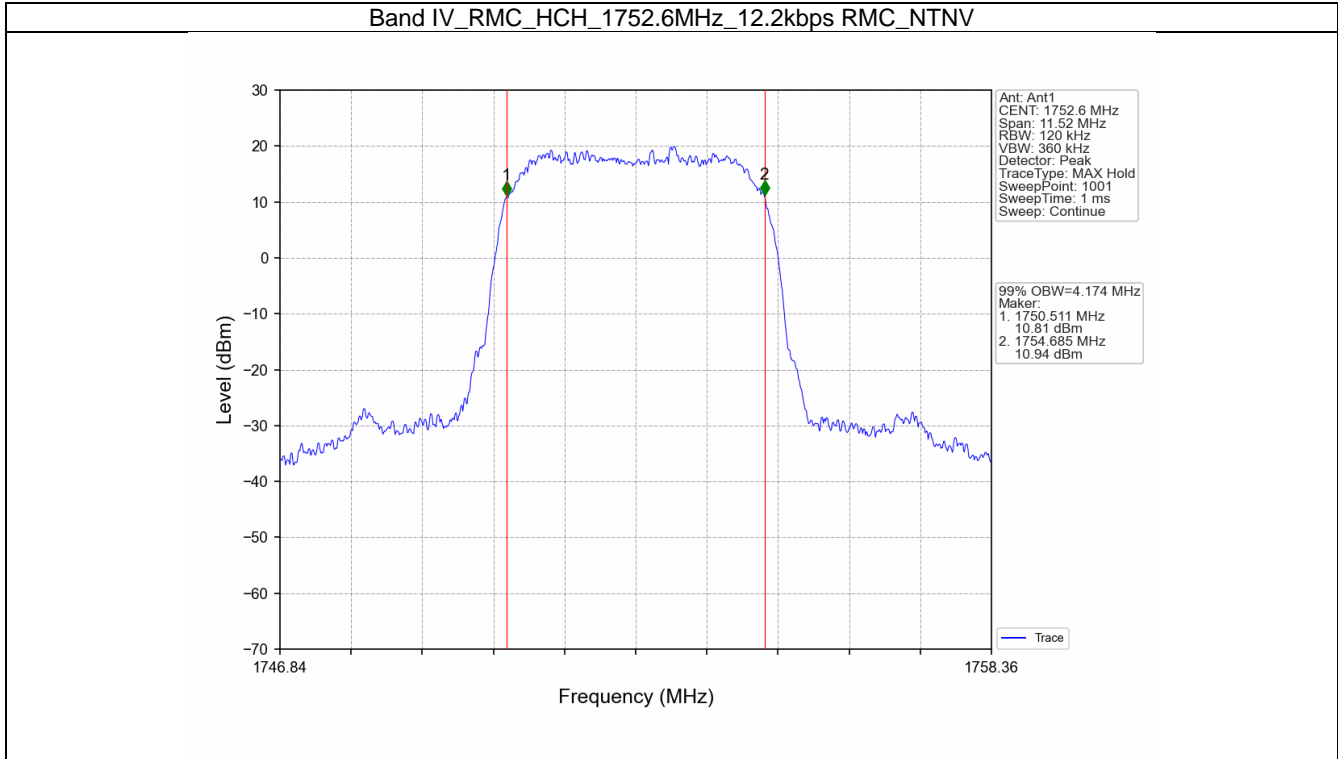
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3.2 Band IV_XDB

3.2.1 Test Result

ENV	Mode		Frequency (MHz)	26dB Bandwidth (MHz)		Verdict
	Network	Subset		Result	Limit	
				NTNV	RMC	
			1732.6	4.717	/	Pass
			1752.6	4.733	/	Pass



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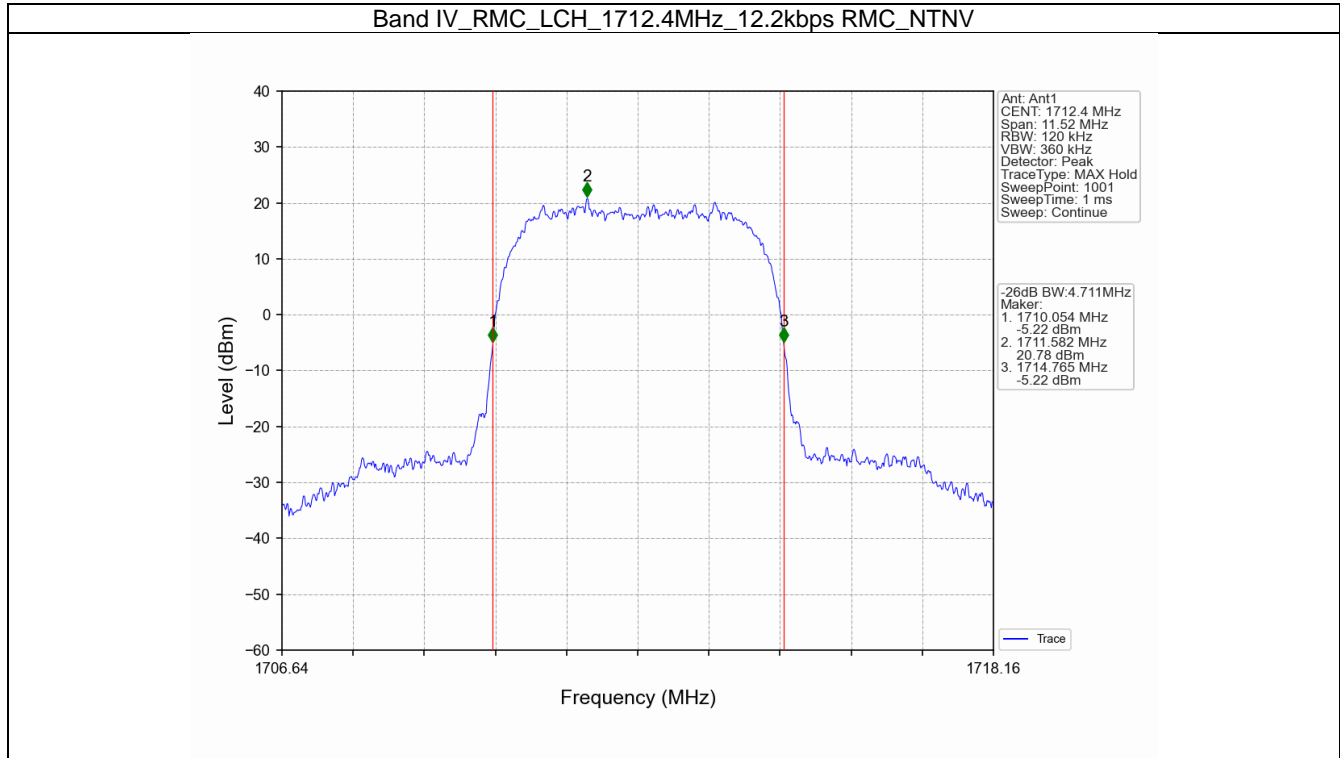
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3.2.2 Test Graph



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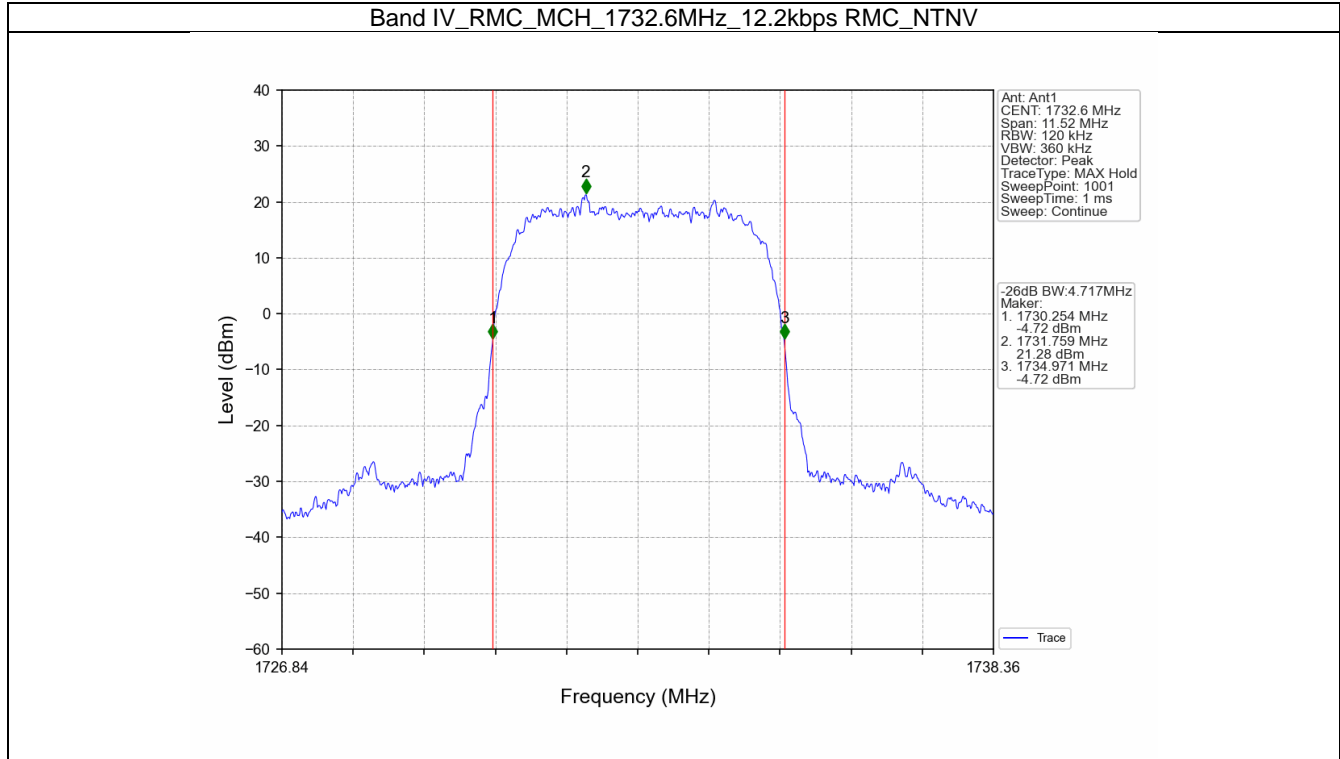


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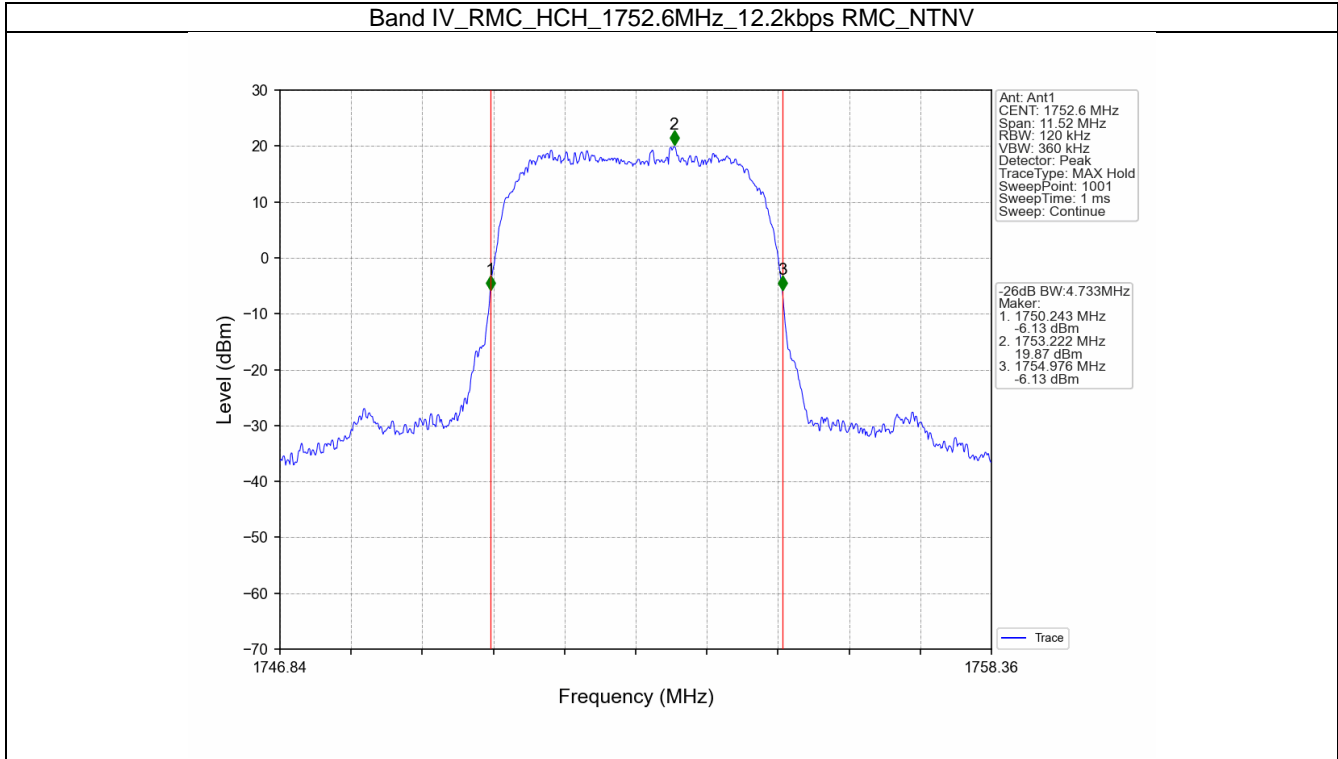
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4. Peak-Average Ratio

4.1 Band IV

4.1.1 Test Result

Band IV						
ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1712.4	2.86	<=13	Pass
			1732.6	2.98	<=13	Pass
			1752.6	3.00	<=13	Pass



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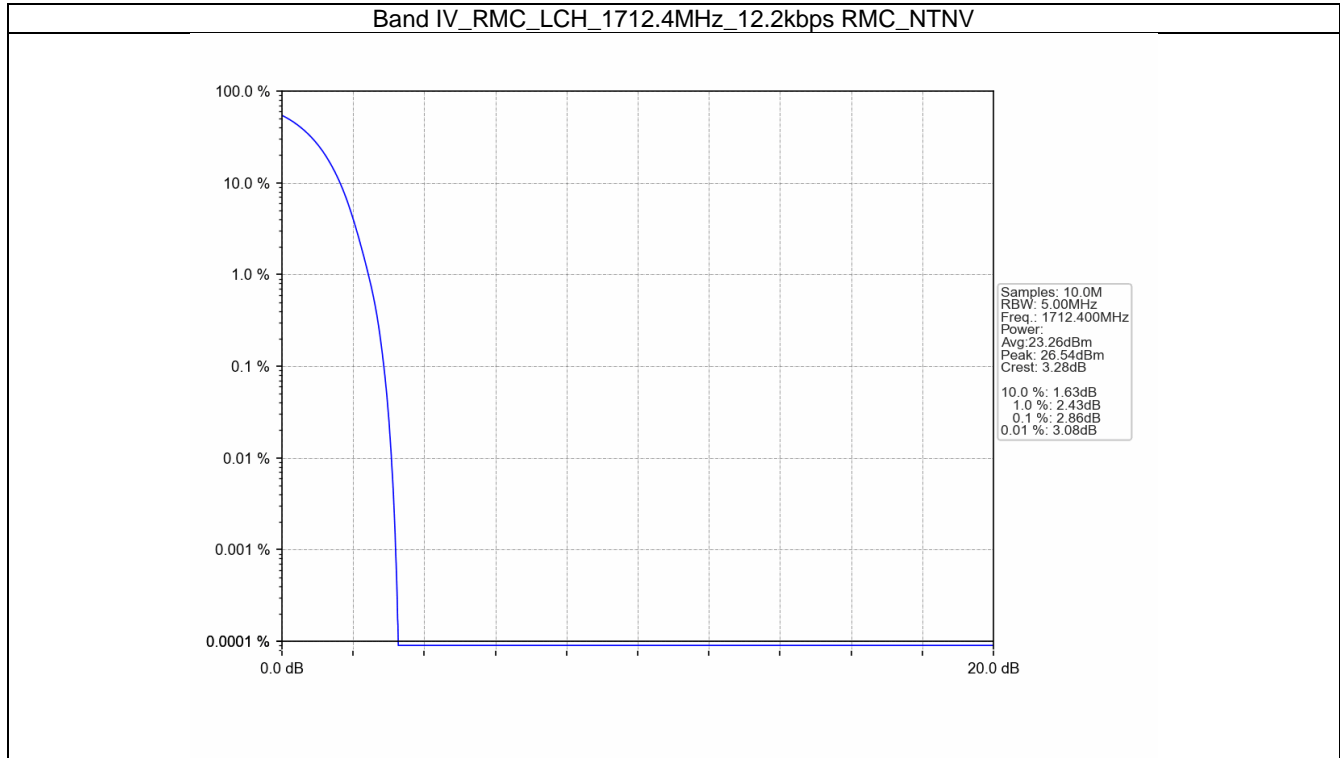
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4.1.2 Test Graph



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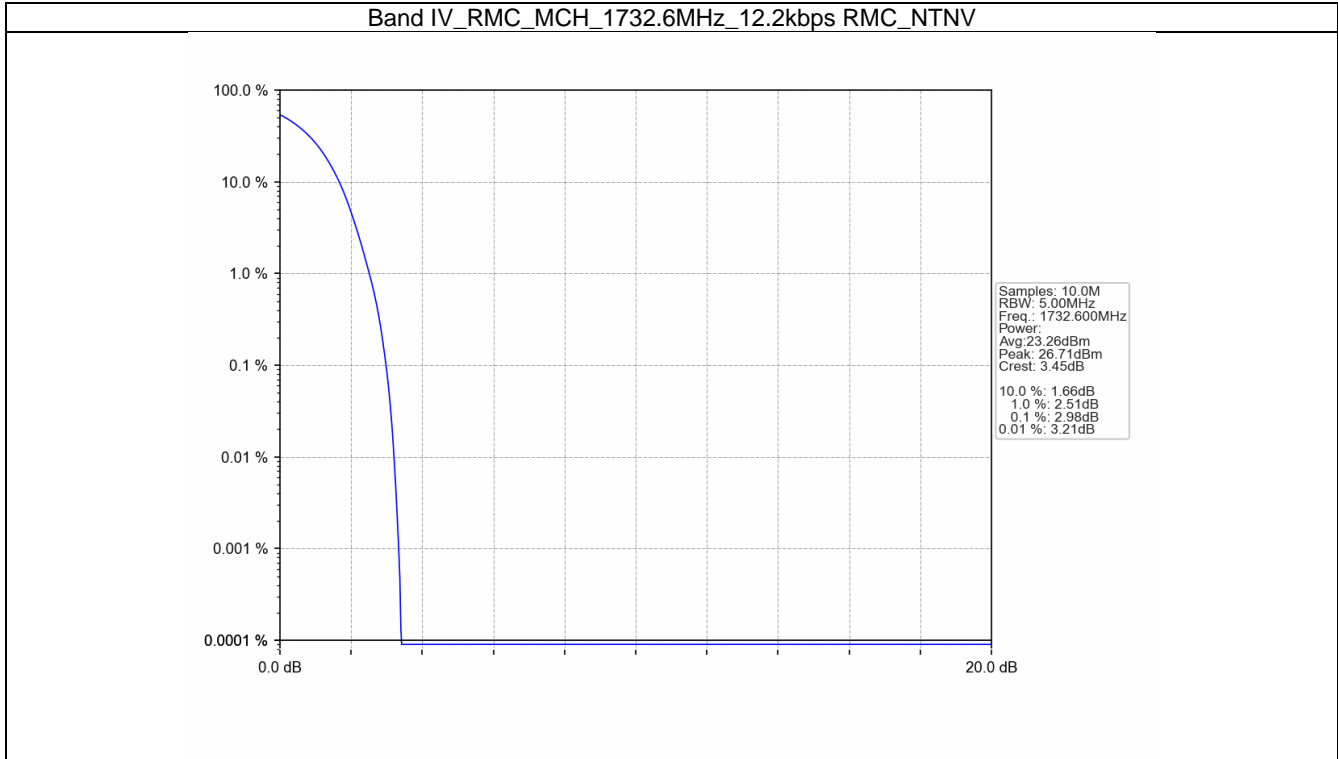
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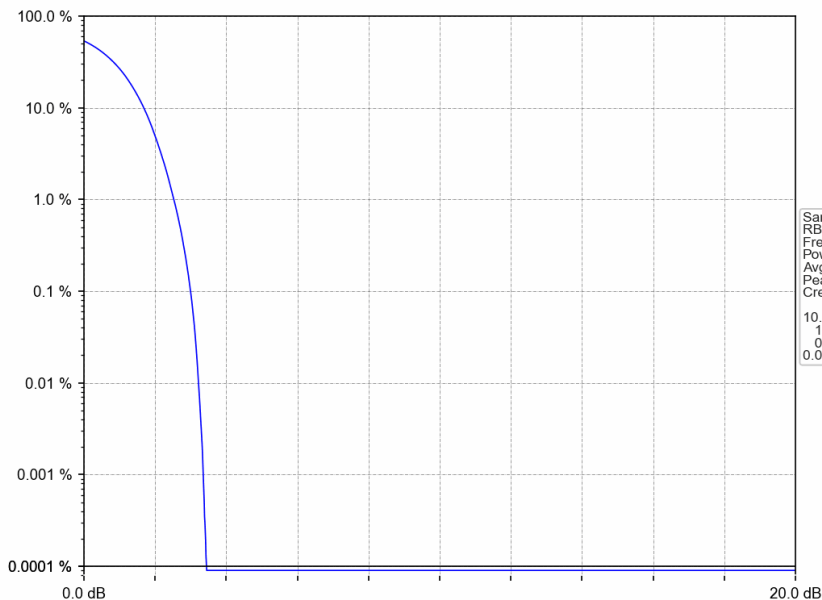
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Band IV_RMC_HCH_1752.6MHz_12.2kbps RMC_NTNV



Samples: 10.0M
 RBW: 5.00MHz
 Freq.: 1752.600MHz
 Power:
 Avg: 22.74dBm
 Peak: 26.21dBm
 Crest: 3.47dB

10.0 %: 1.68dB
 1.0 %: 2.53dB
 0.1 %: 3.00dB
 0.01 %: 3.22dB



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5. Spurious Emission & Band Edges

5.1 Band IV

5.1.1 Test Result

Band IV						
ENV	Mode		Frequency (MHz)	Spurious Emission		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	1712.4	Refer To Test Graph		Pass
			1732.6	Refer To Test Graph		Pass
			1752.6	Refer To Test Graph		Pass



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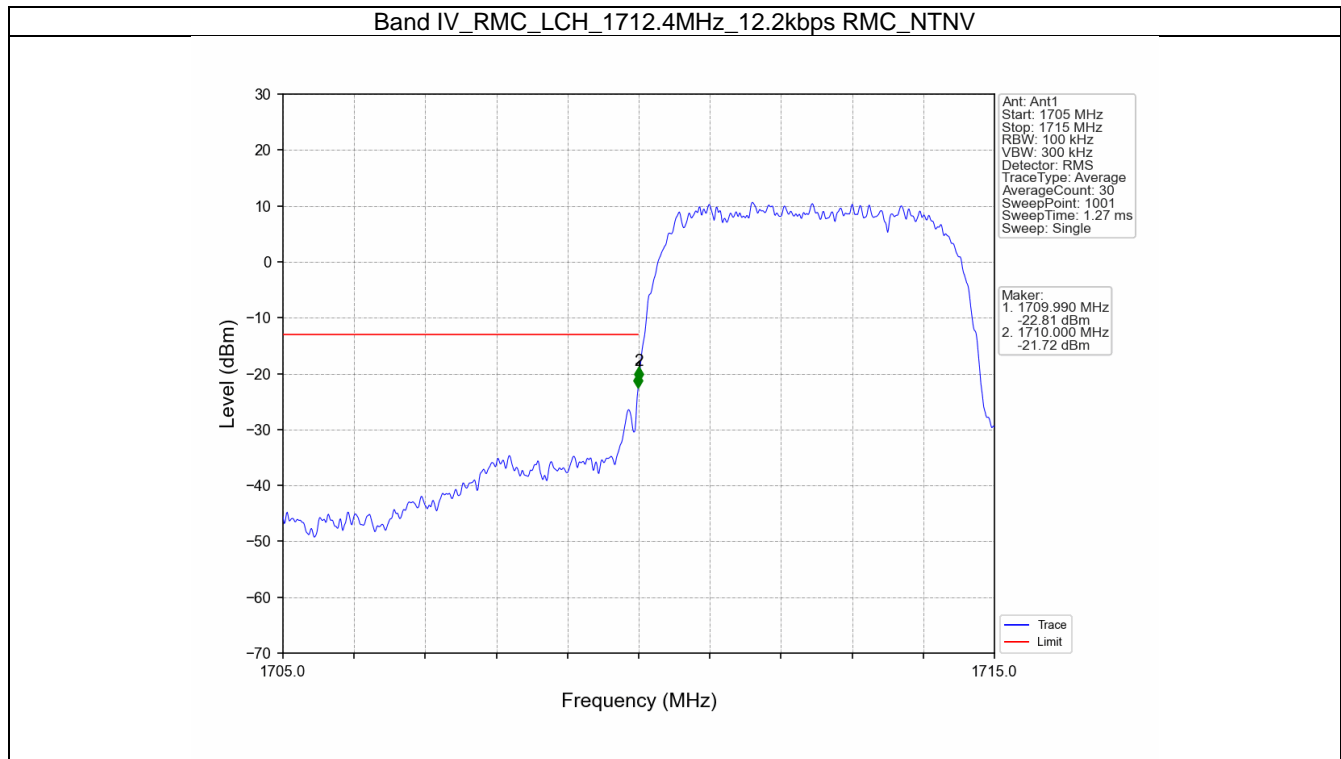
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5.1.2 Test Graph



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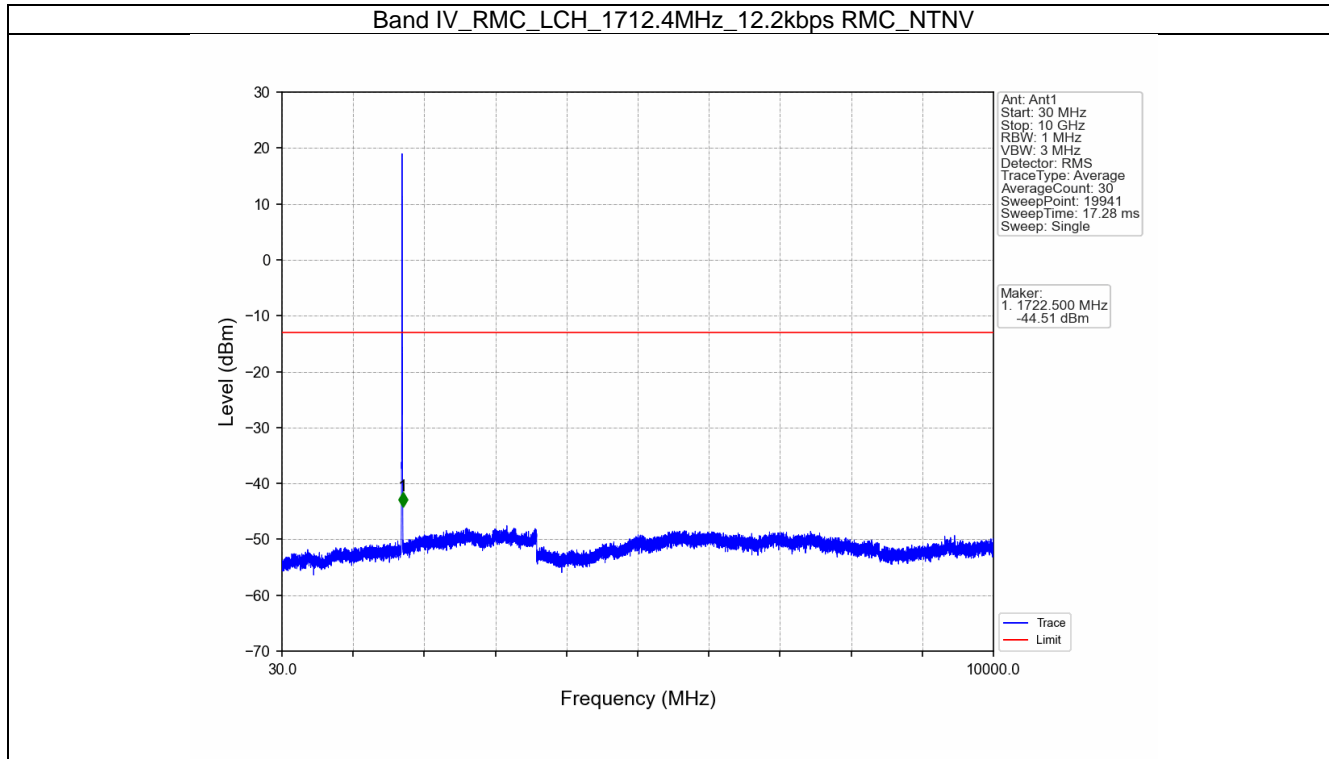


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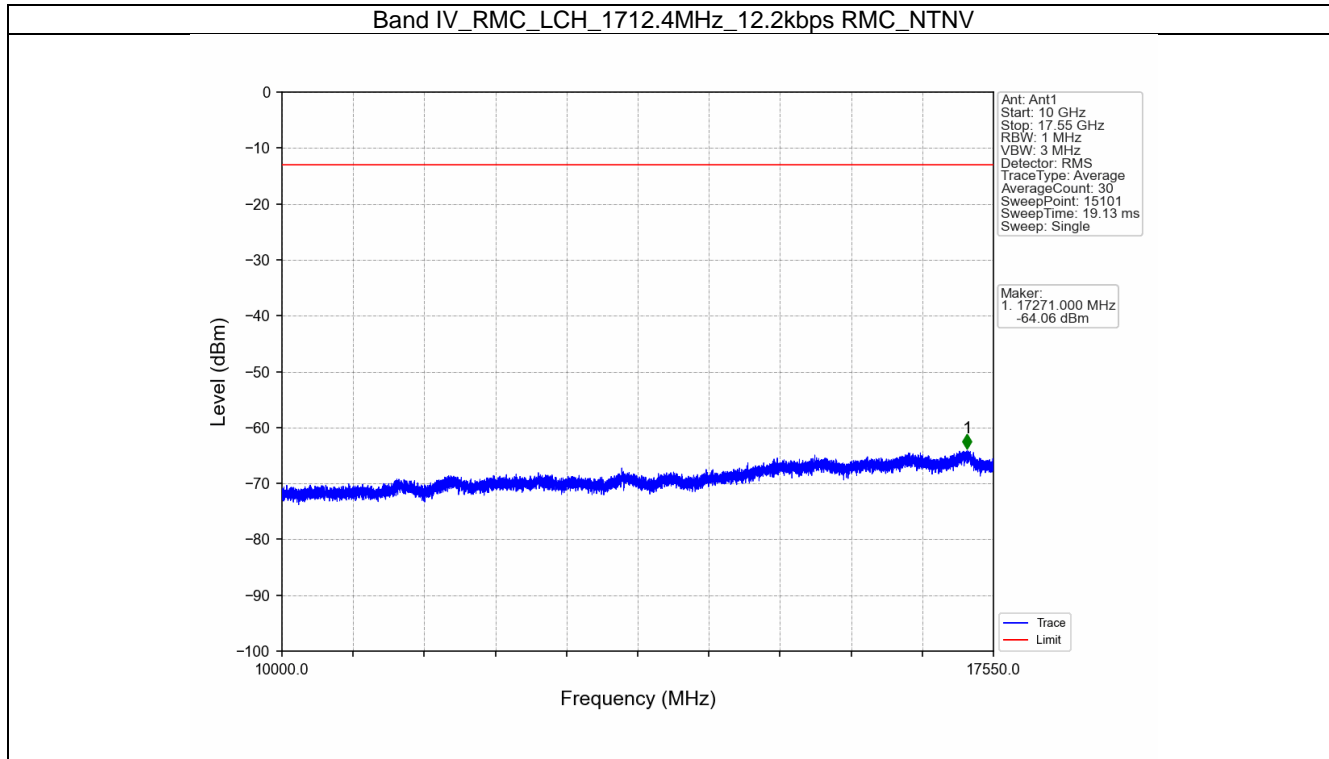


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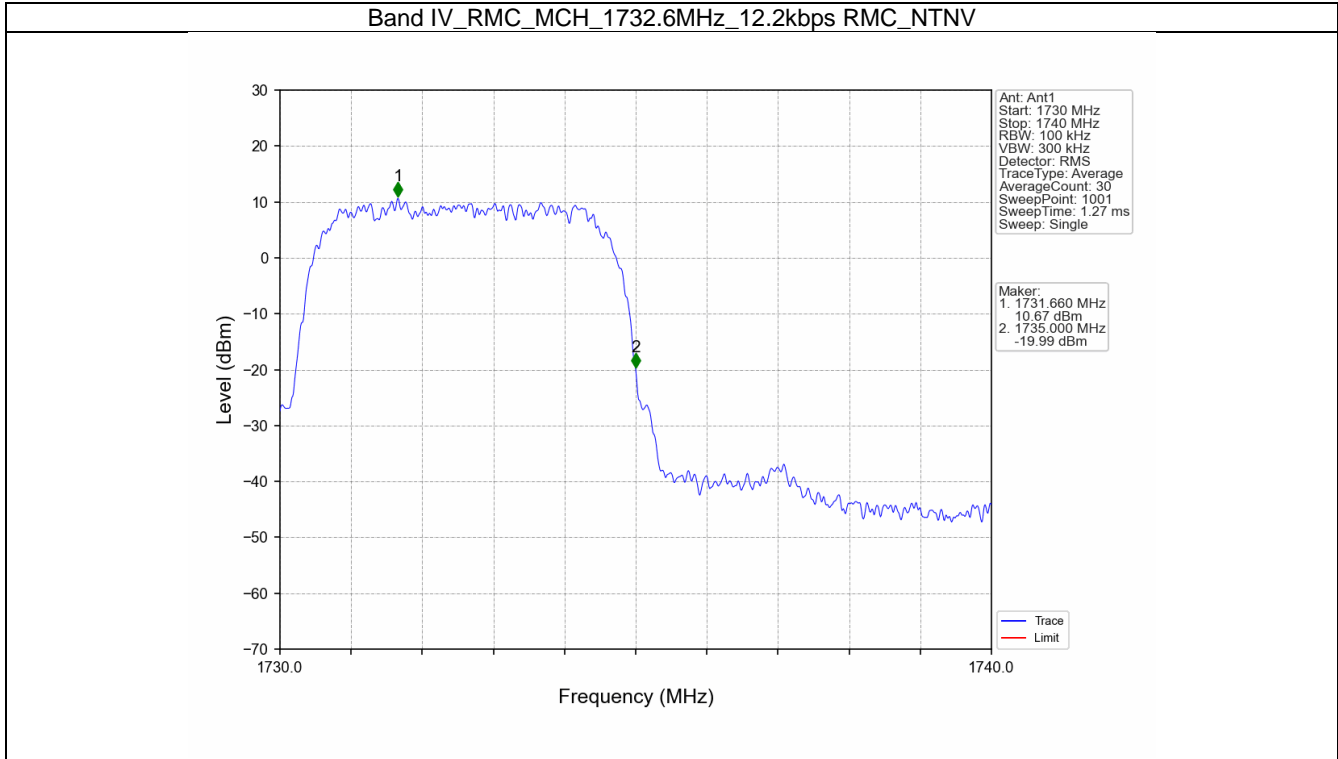
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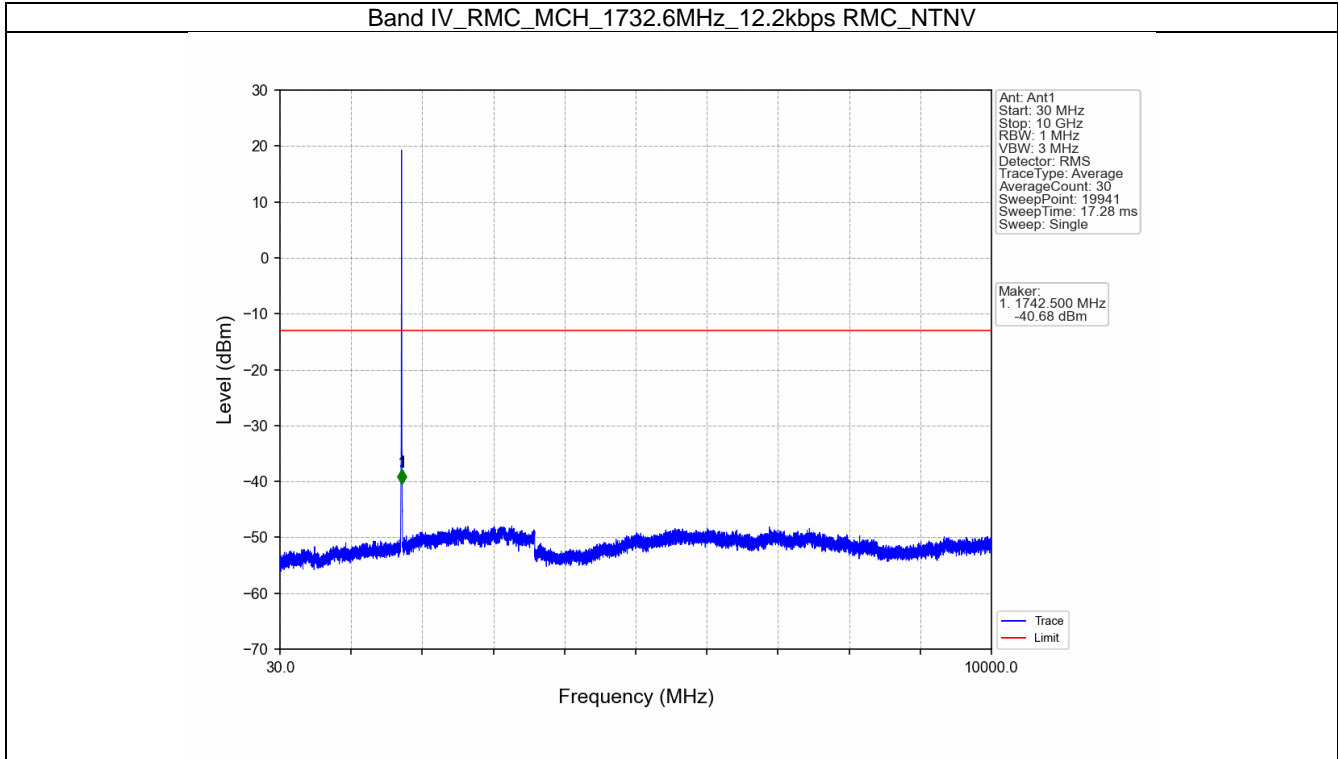
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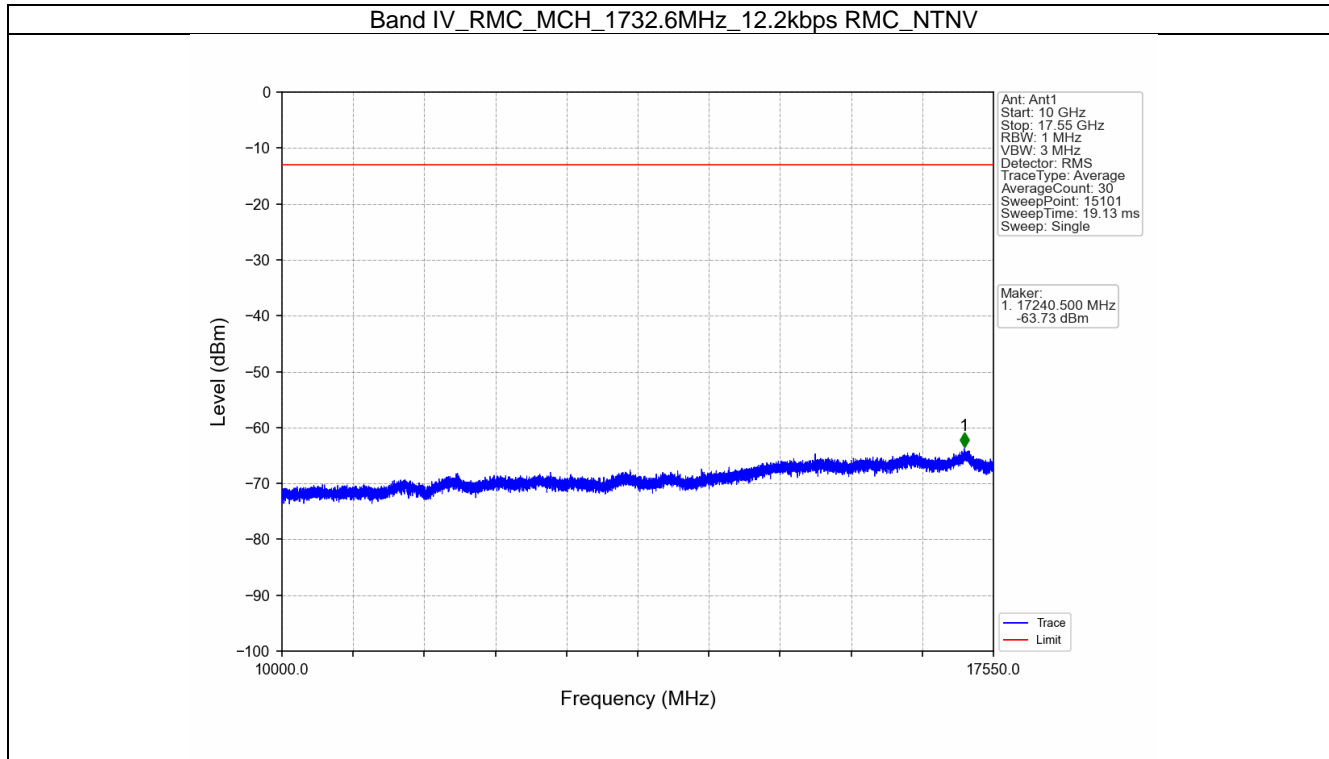


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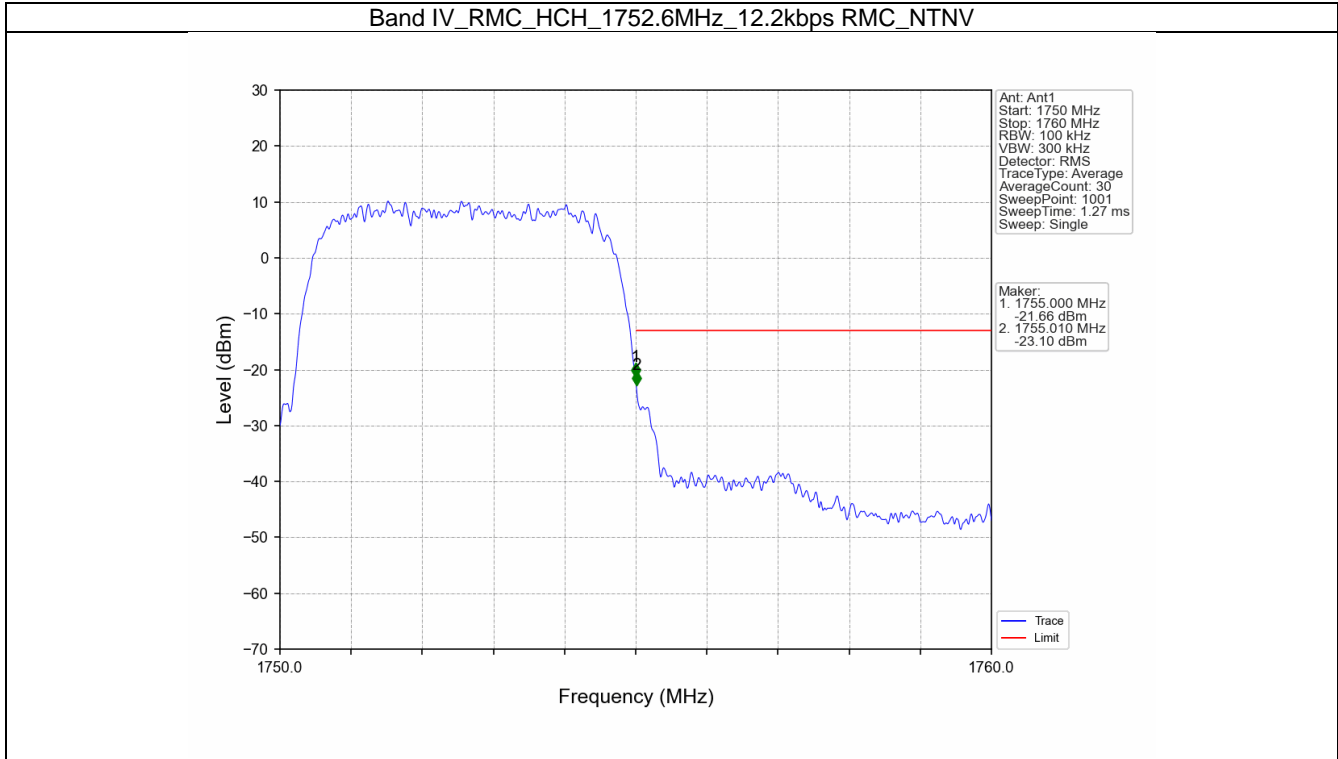
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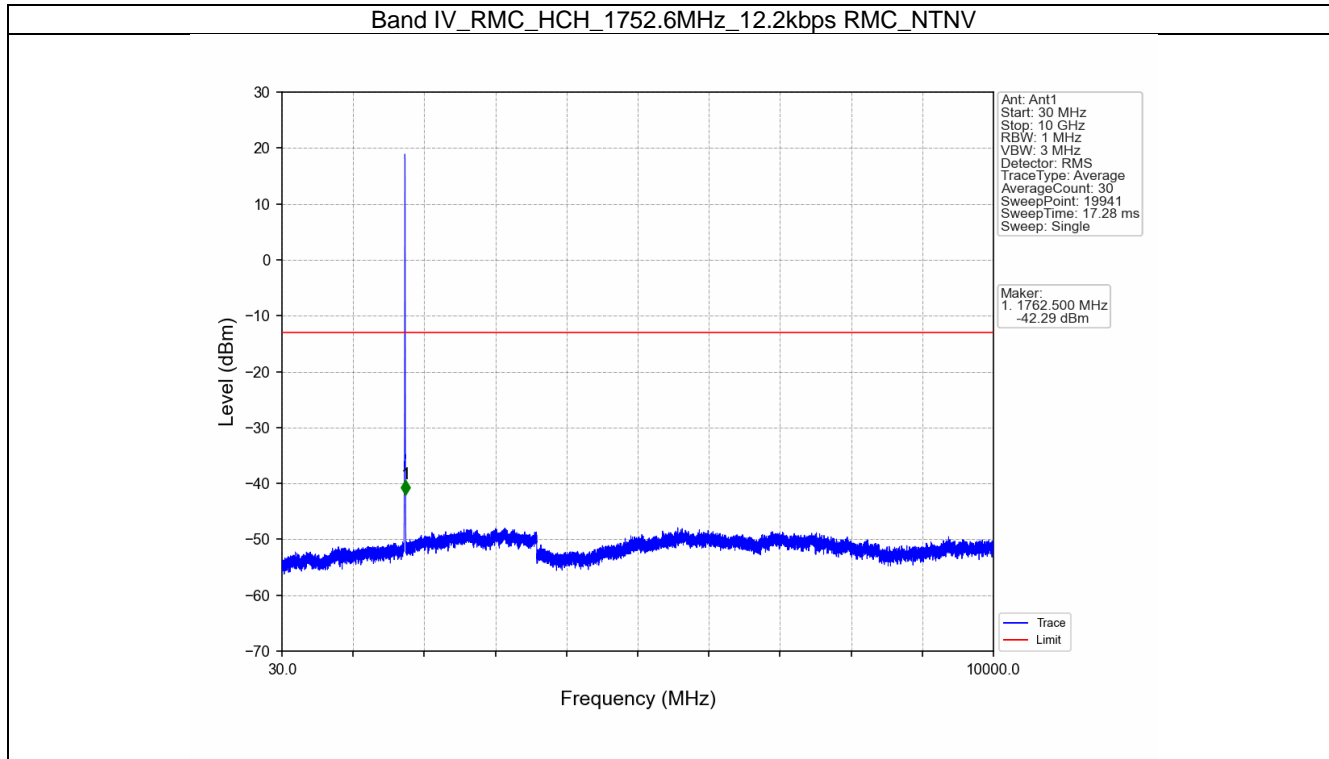


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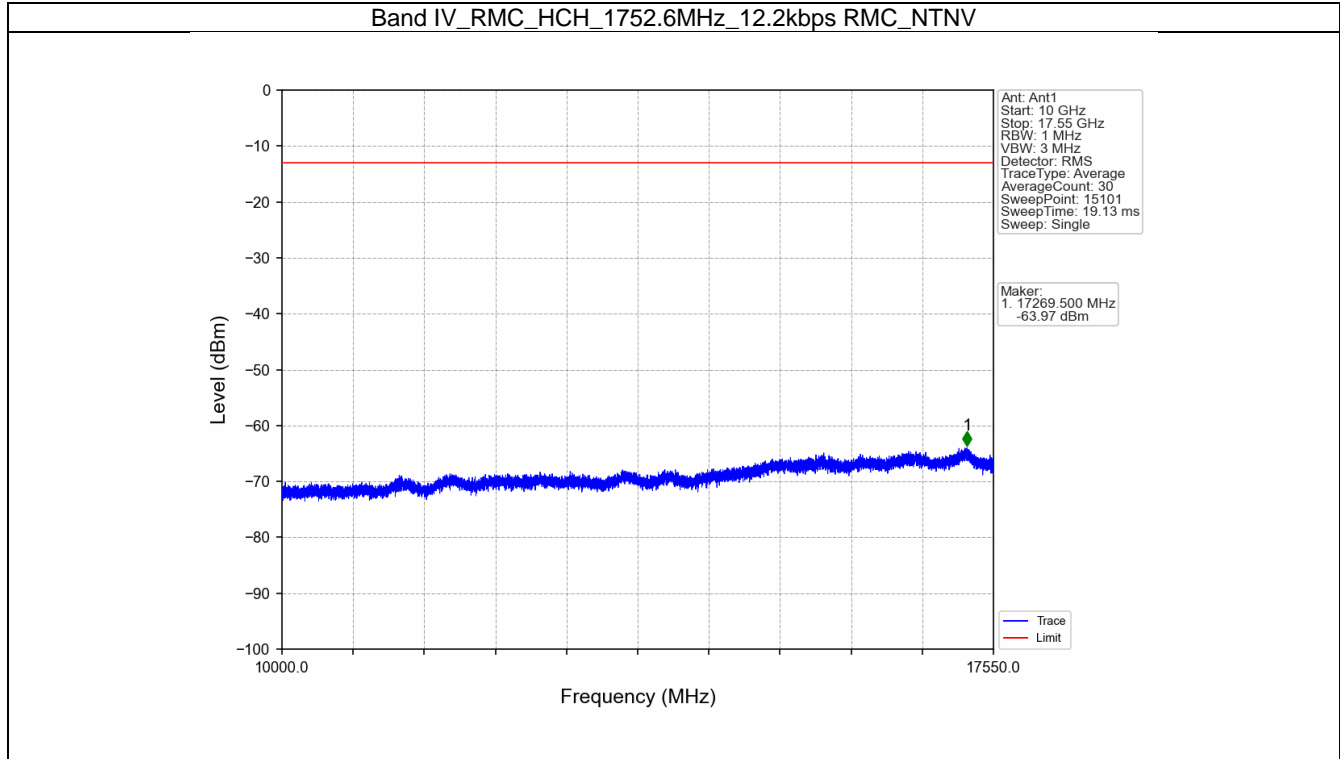
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6. Field Strength of Spurious Radiation

Test Band = Band IV ANT0_ 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	3424.8000	45.89	28.68	-47.01	-67.70	-13.00	54.70	Horizontal
2	5137.2000	44.82	31.73	-47.01	-65.72	-13.00	52.72	Horizontal
3	6849.6000	43.21	35.44	-46.12	-62.73	-13.00	49.73	Horizontal
4	8562.0000	41.38	36.14	-43.29	-61.03	-13.00	48.03	Horizontal
5	10274.4000	38.17	38.73	-40.45	-58.81	-13.00	45.81	Horizontal
6	11986.8000	37.37	39.80	-38.63	-56.72	-13.00	43.72	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3424.8000	44.73	28.68	-47.01	-68.86	-13.00	55.86	Vertical
2	5137.2000	44.12	31.73	-47.01	-66.42	-13.00	53.42	Vertical
3	6849.6000	43.38	35.44	-46.12	-62.56	-13.00	49.56	Vertical
4	8562.0000	41.26	36.14	-43.29	-61.15	-13.00	48.15	Vertical
5	10274.4000	37.92	38.73	-40.45	-59.06	-13.00	46.06	Vertical
6	11986.8000	37.03	39.80	-38.63	-57.06	-13.00	44.06	Vertical



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Test Band = Band IV 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	3465.2000	44.33	28.69	-46.95	-69.19	-13.00	56.19	Horizontal
2	5197.8000	44.14	31.87	-46.92	-66.17	-13.00	53.17	Horizontal
3	6930.4000	43.31	35.63	-45.99	-62.31	-13.00	49.31	Horizontal
4	8663.0000	41.07	36.13	-43.17	-61.23	-13.00	48.23	Horizontal
5	10395.6000	38.12	38.88	-40.47	-58.73	-13.00	45.73	Horizontal
6	12128.2000	36.44	39.79	-38.80	-57.83	-13.00	44.83	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3465.2000	44.11	28.69	-46.95	-69.41	-13.00	56.41	Vertical
2	5197.8000	44.39	31.87	-46.92	-65.92	-13.00	52.92	Vertical
3	6930.4000	43.68	35.63	-45.99	-61.94	-13.00	48.94	Vertical
4	8663.0000	41.14	36.13	-43.17	-61.16	-13.00	48.16	Vertical
5	10395.6000	37.92	38.88	-40.47	-58.93	-13.00	45.93	Vertical
6	12128.2000	36.78	39.79	-38.80	-57.49	-13.00	44.49	Vertical



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Test Band = Band IV 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	3505.2000	44.17	28.71	-46.94	-69.32	-13.00	56.32	Horizontal
2	5257.8000	43.89	32.02	-47.04	-66.39	-13.00	53.39	Horizontal
3	7010.4000	43.21	35.81	-45.73	-61.97	-13.00	48.97	Horizontal
4	8763.0000	40.34	36.12	-43.26	-62.06	-13.00	49.06	Horizontal
5	10515.6000	38.38	39.02	-40.30	-58.16	-13.00	45.16	Horizontal
6	12268.2000	36.62	39.77	-38.38	-57.25	-13.00	44.25	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3505.2000	44.55	28.71	-46.94	-68.94	-13.00	55.94	Vertical
2	5257.8000	44.13	32.02	-47.04	-66.15	-13.00	53.15	Vertical
3	7010.4000	43.84	35.81	-45.73	-61.34	-13.00	48.34	Vertical
4	8763.0000	40.74	36.12	-43.26	-61.66	-13.00	48.66	Vertical
5	10515.6000	38.71	39.02	-40.30	-57.83	-13.00	44.83	Vertical
6	12268.2000	36.37	39.77	-38.38	-57.50	-13.00	44.50	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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