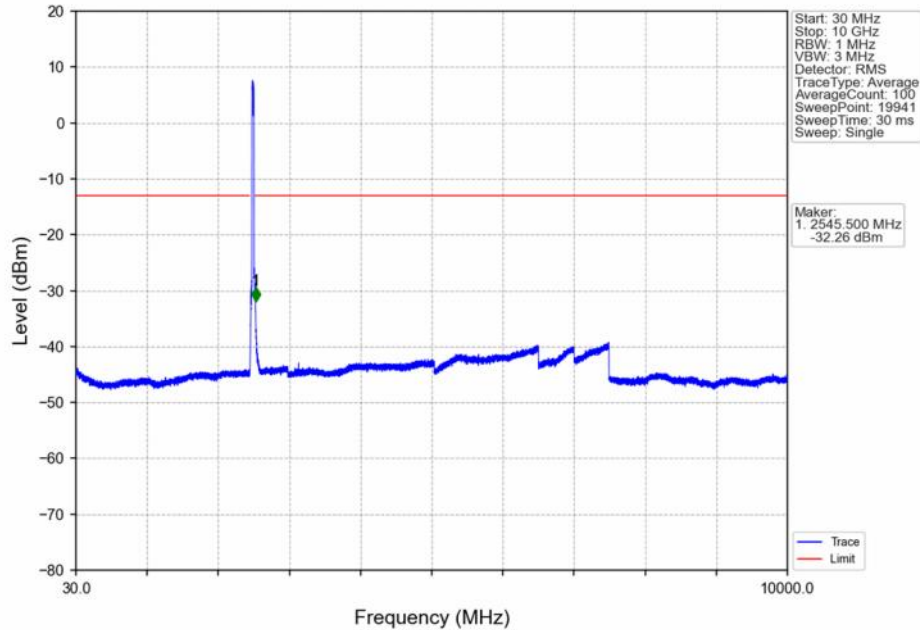


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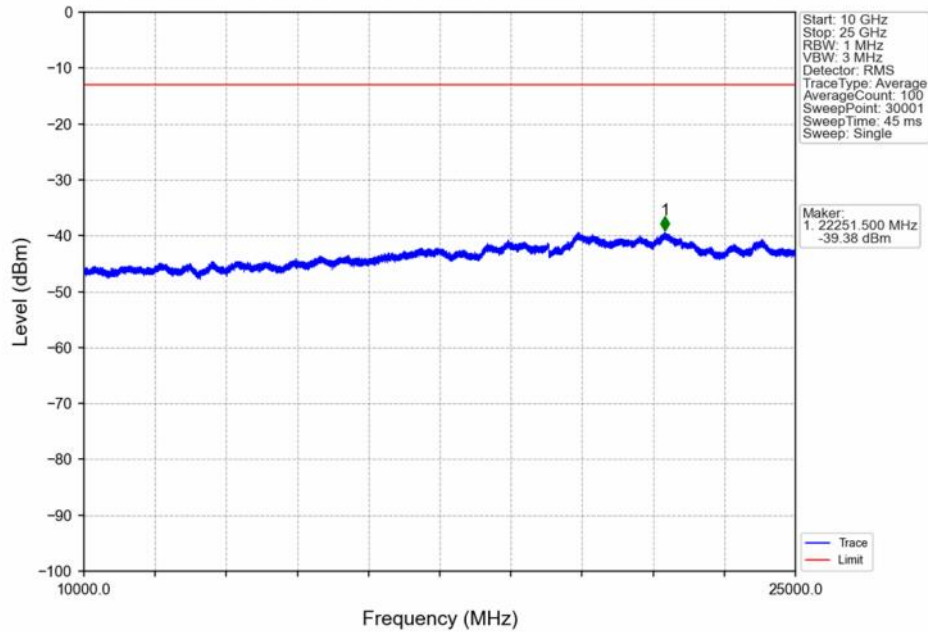
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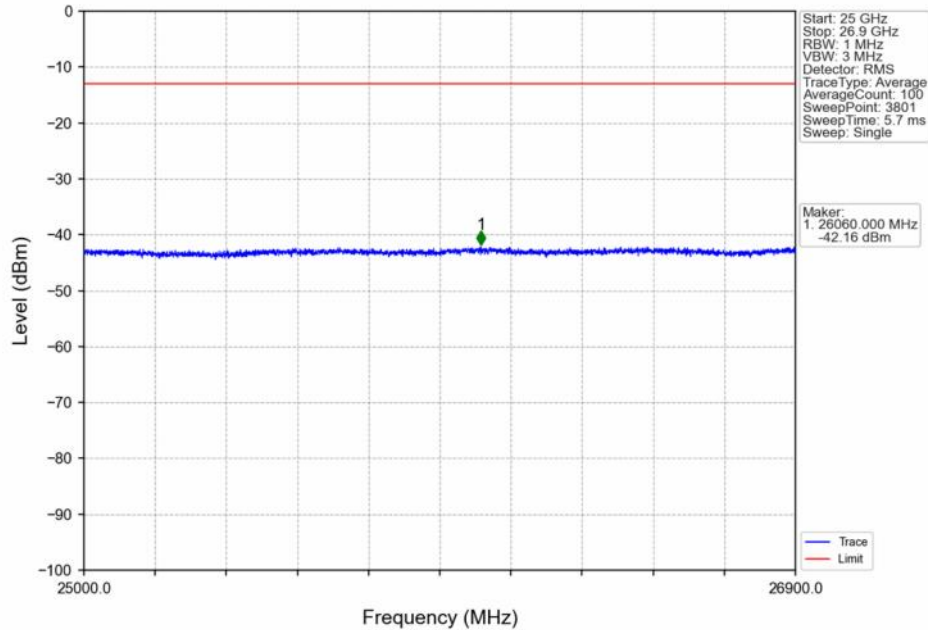
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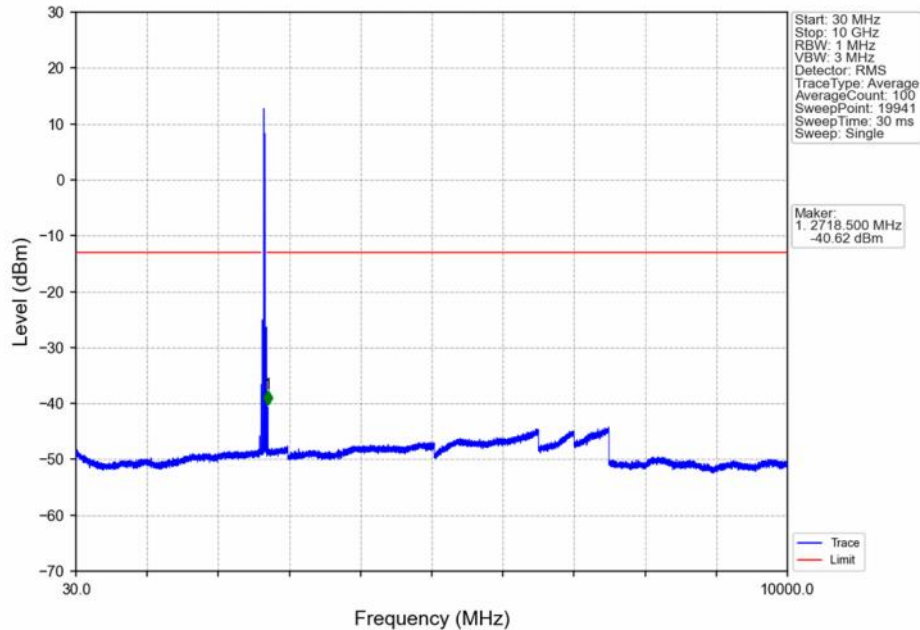
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CA_41C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2670.6 CC2:2685MHz_CC1: 1@0 CC2: 1@0



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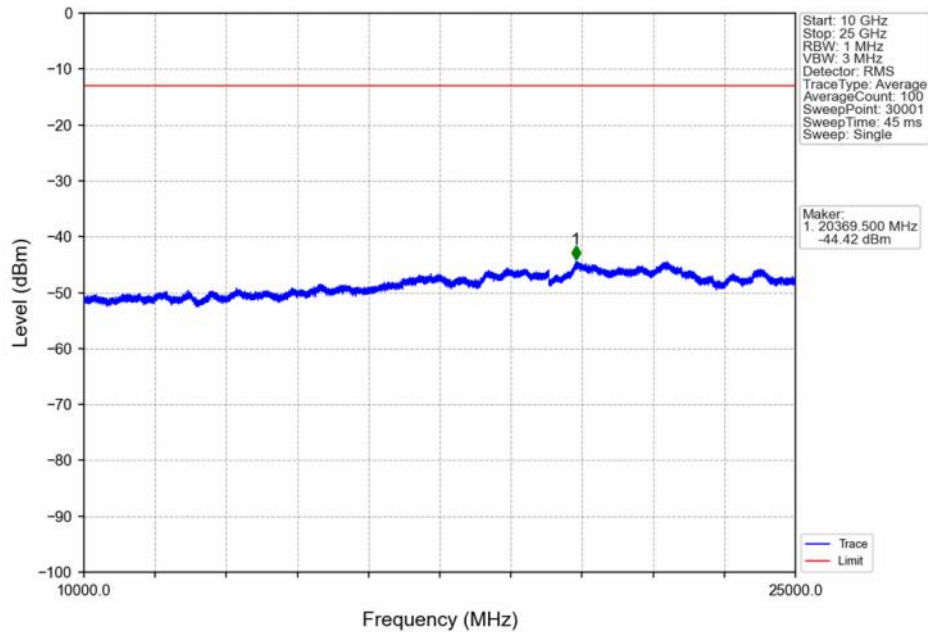
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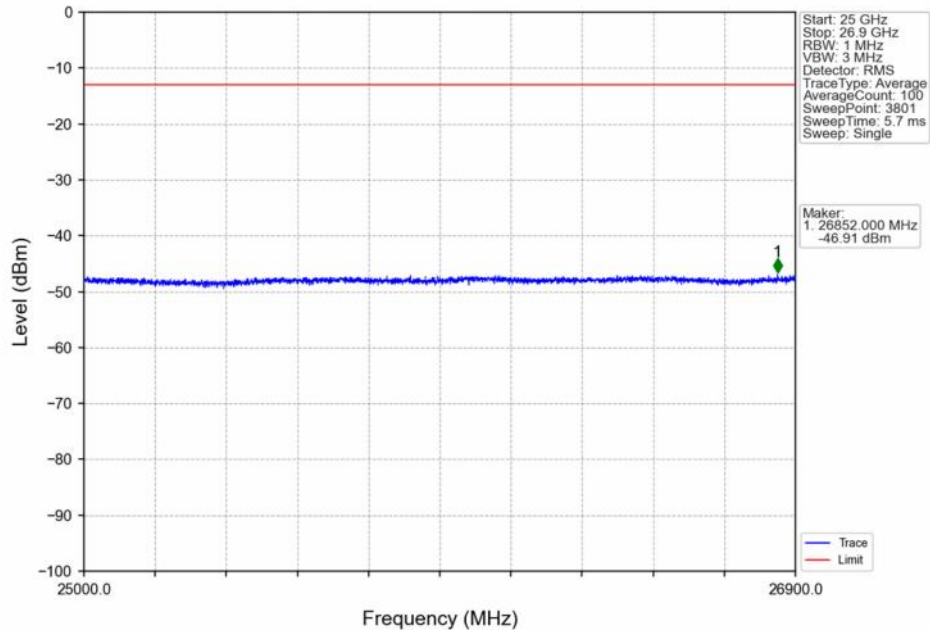
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CA_41C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2670.6 CC2:2685MHz_CC1: 1@99 CC2: 1@49



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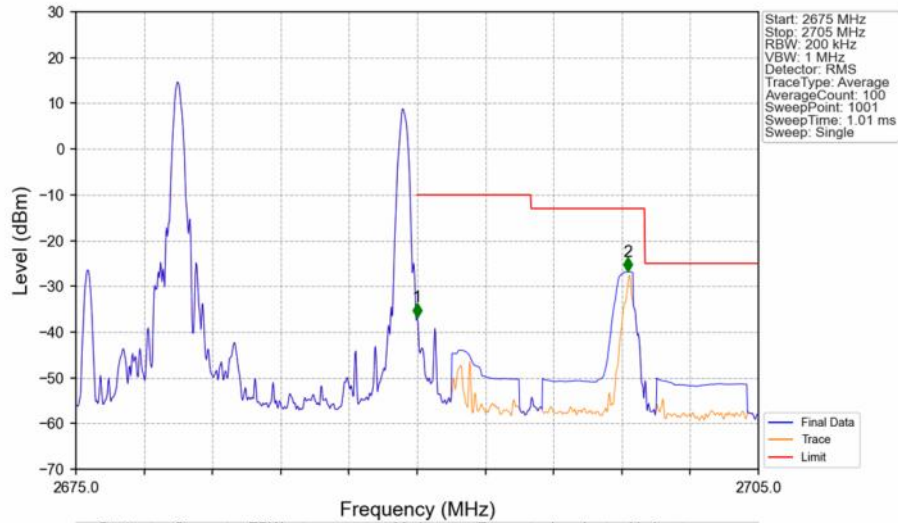
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	/	/	/	/	/
2690	2691	0.2	/	1	2690.000	-36.77	-10	Pass
2691	2705	1	CHP	2	2699.270	-26.86	-13	Pass



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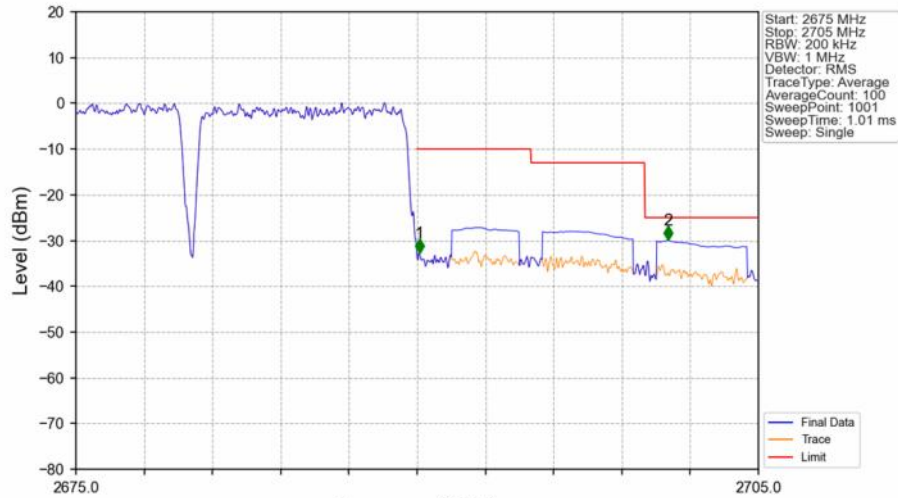
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	/	/	/	/	/
2690	2691	0.2	/	1	2690.090	-32.71	-10	Pass
2691	2705	1	CHP	2	2701.040	-29.98	-25	Pass

CA_41C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2670.6 CC2:2685MHz_CC1: 100@0 CC2: 50@0



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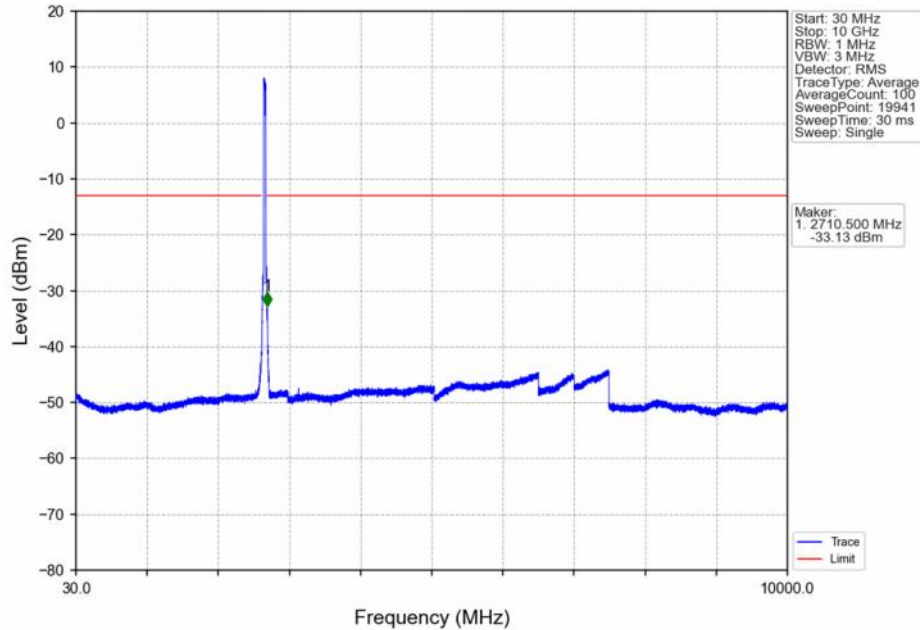
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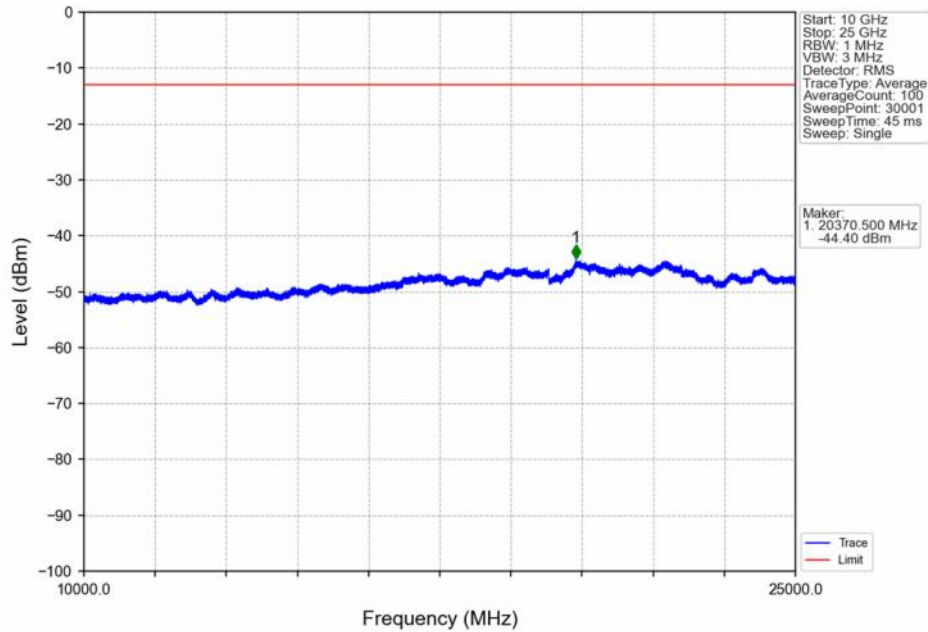
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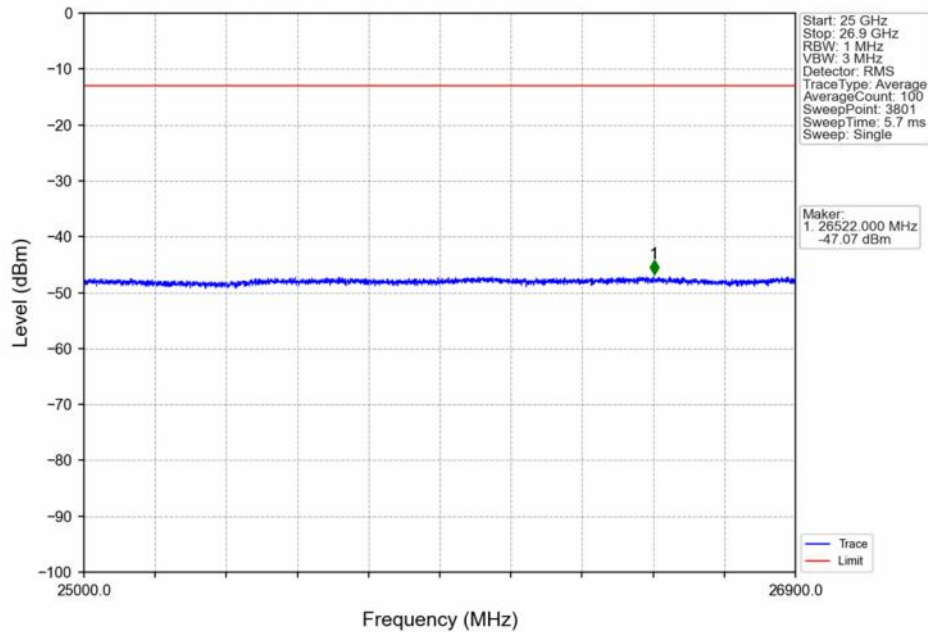
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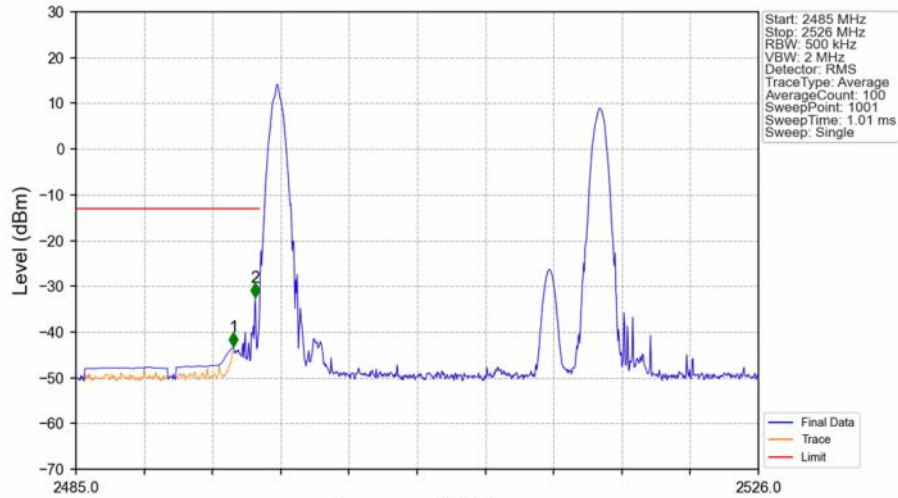
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CA_41C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2506 CC2:2523.1MHz_CC1: 1@0 CC2: 1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.471	-43.23	-13	Pass
2495	2496	0.5	/	2	2495.783	-32.39	-13	Pass
2496	2526	0.5	/	/	/	/	/	/

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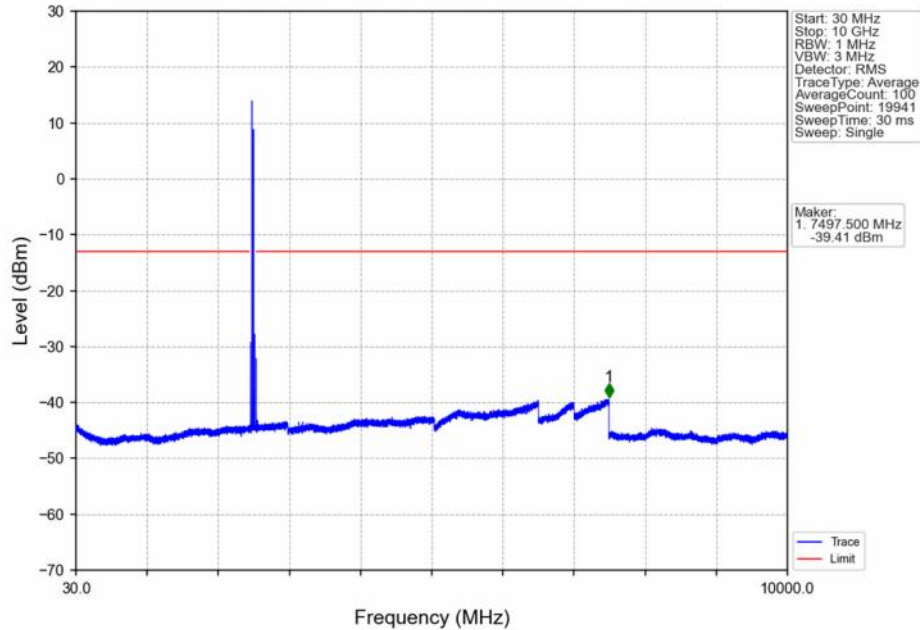
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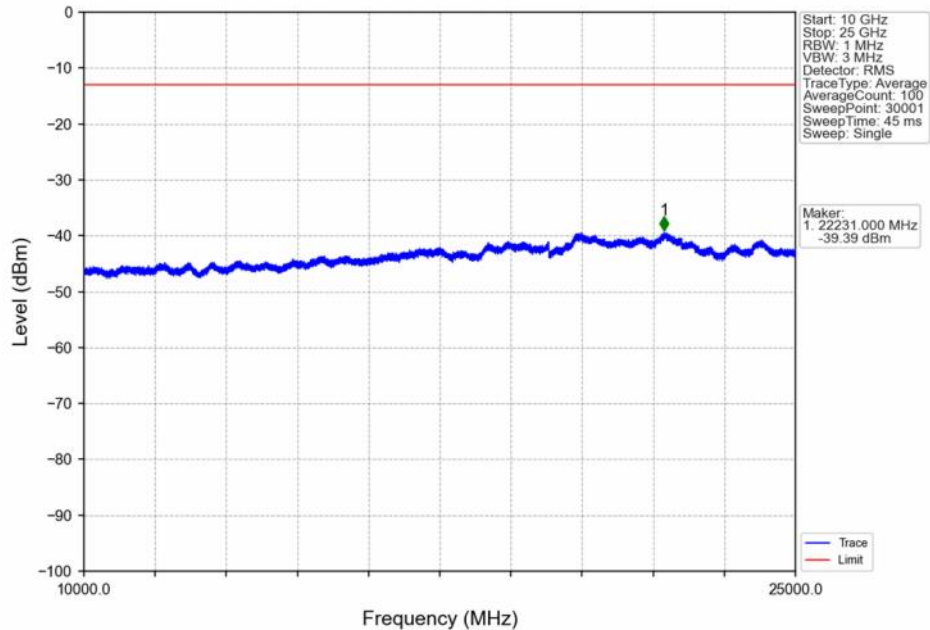
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CA_41C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2506 CC2:2523.1MHz_CC1: 1@0 CC2: 1@0



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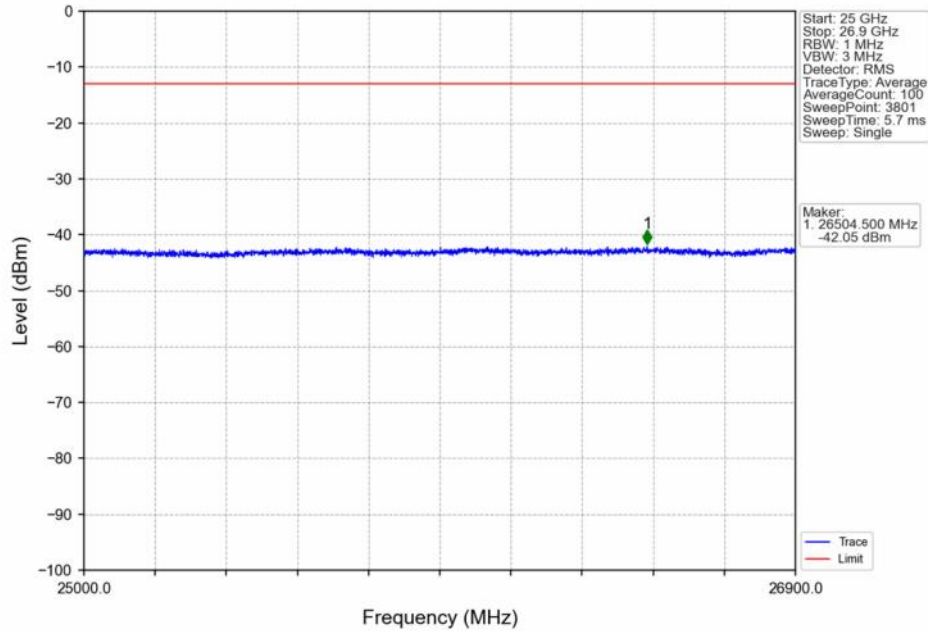
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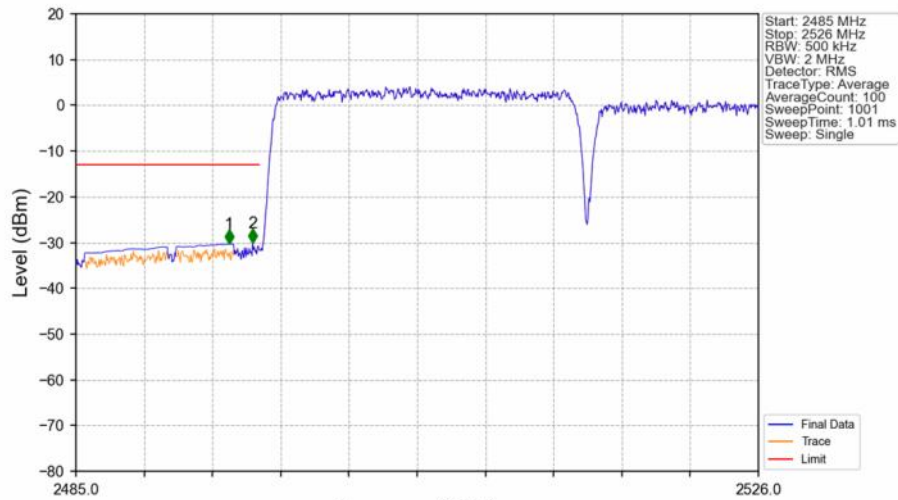
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.184	-30.34	-13	Pass
2495	2496	0.5	/	2	2495.619	-30.04	-13	Pass
2496	2526	0.5	/	/	/	/	/	/

CA_41C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2506 CC2:2523.1MHz_CC1: 100@0 CC2: 75@0



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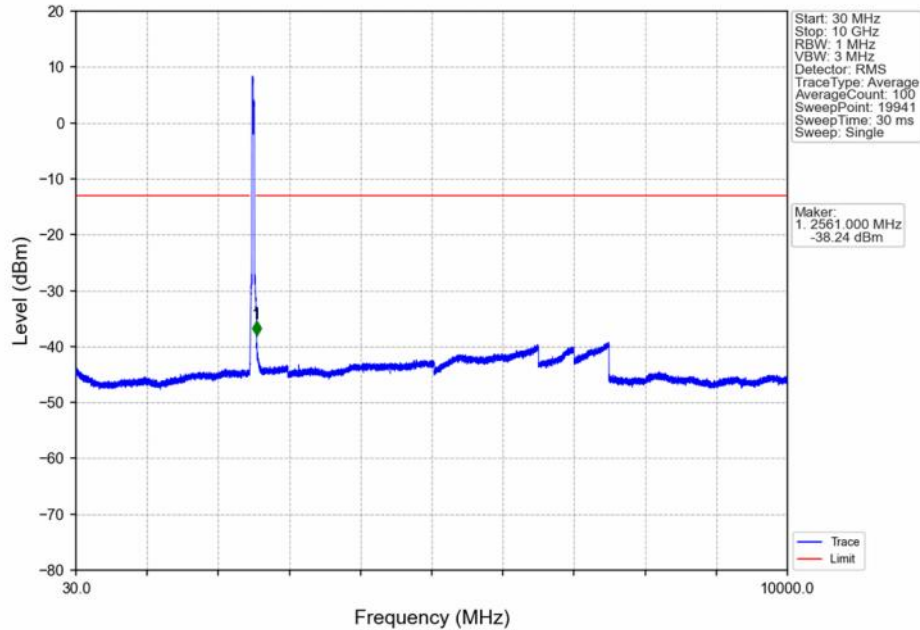
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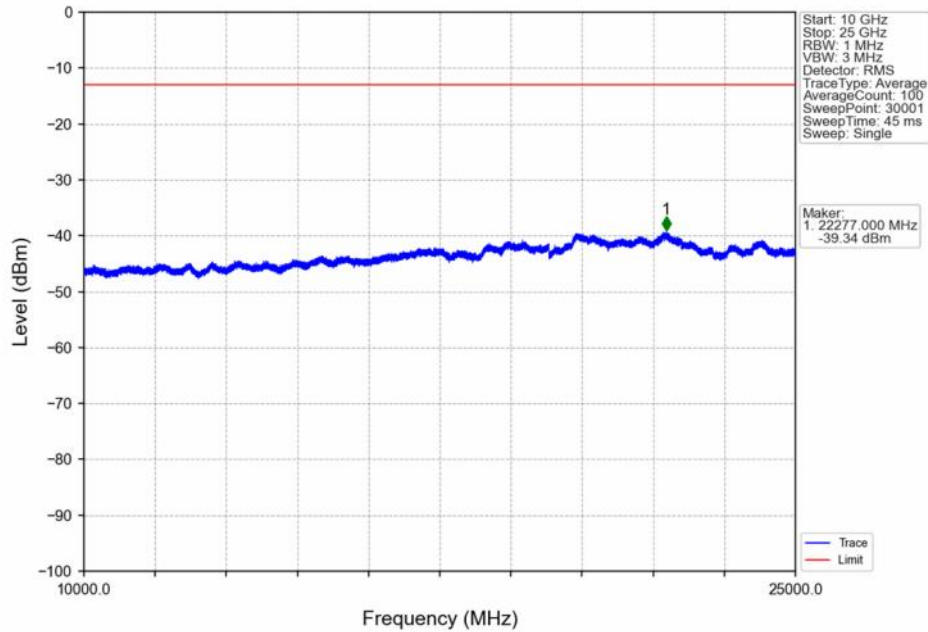
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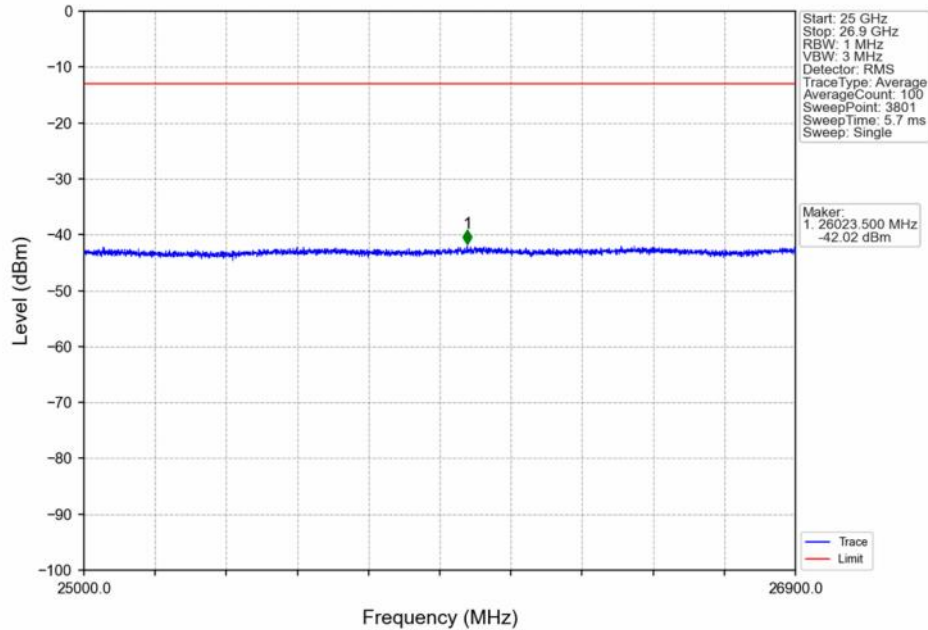
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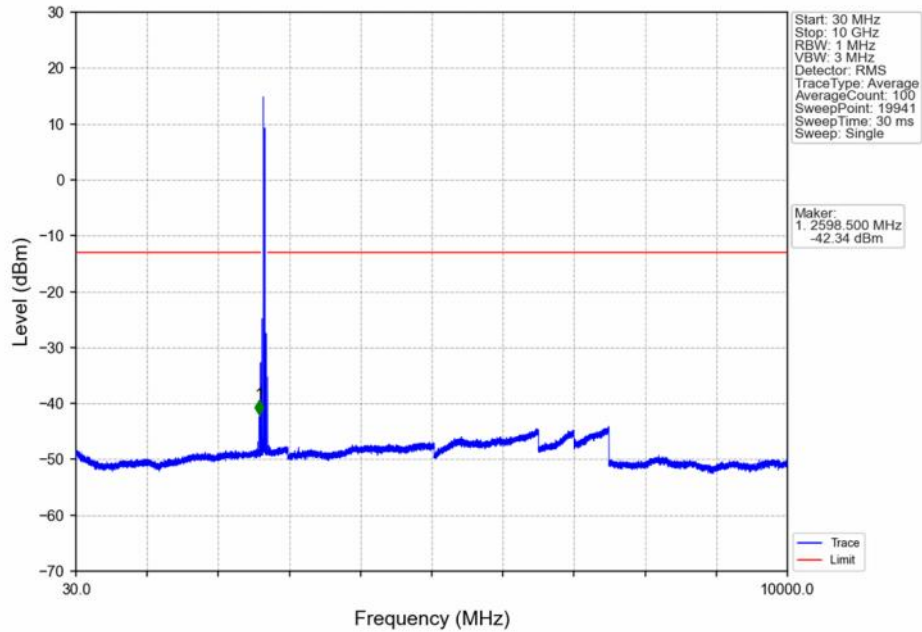
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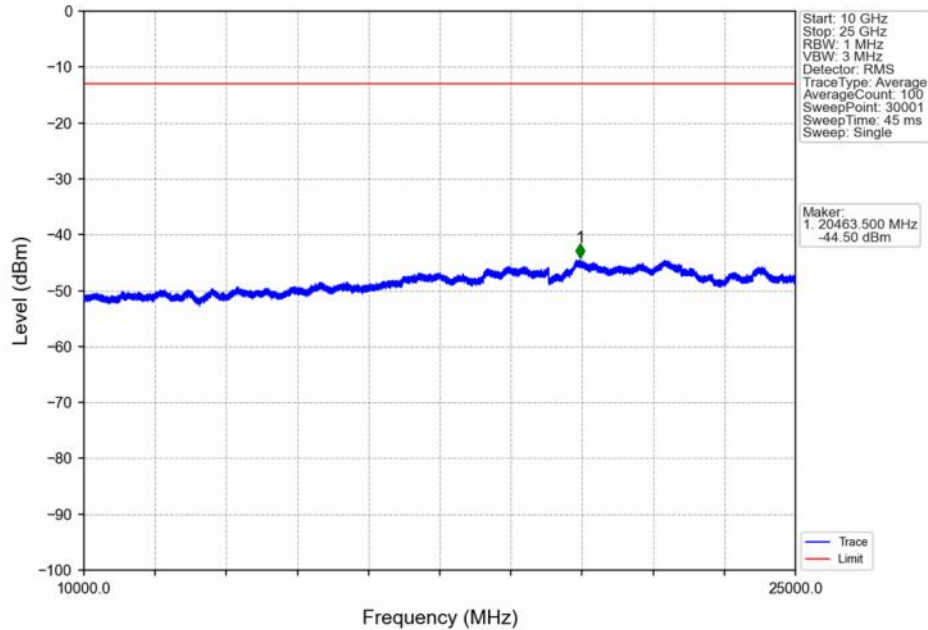
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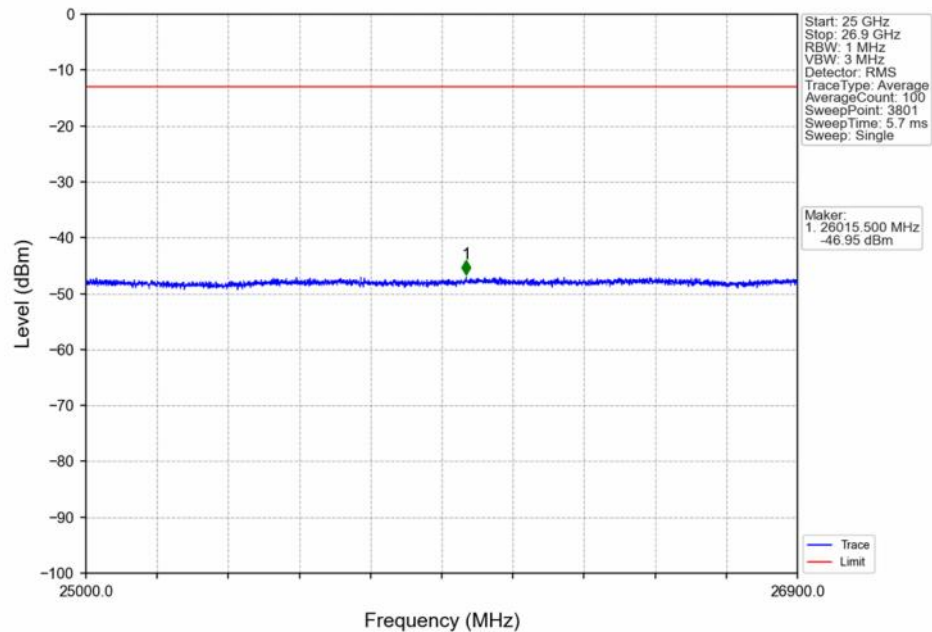


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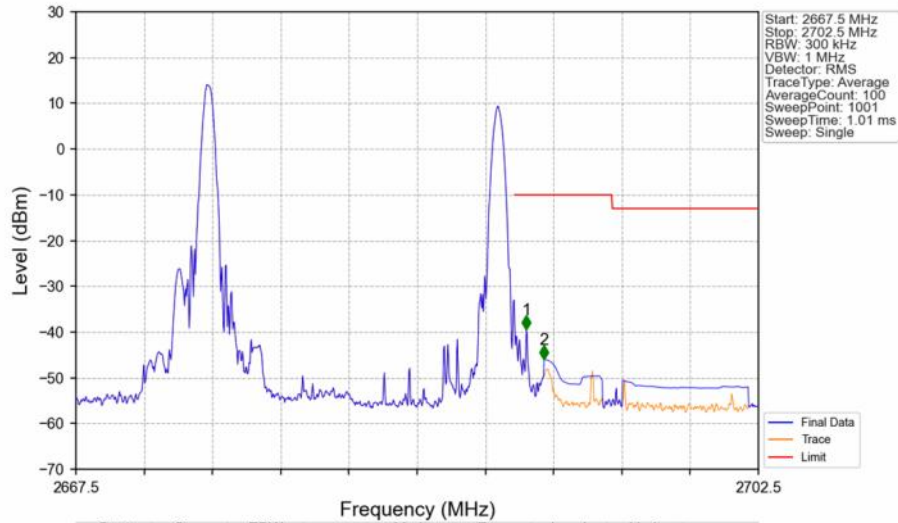
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.600	-39.48	-10	Pass
2691	2702.5	1	CHP	2	2691.510	-46.02	-10	Pass



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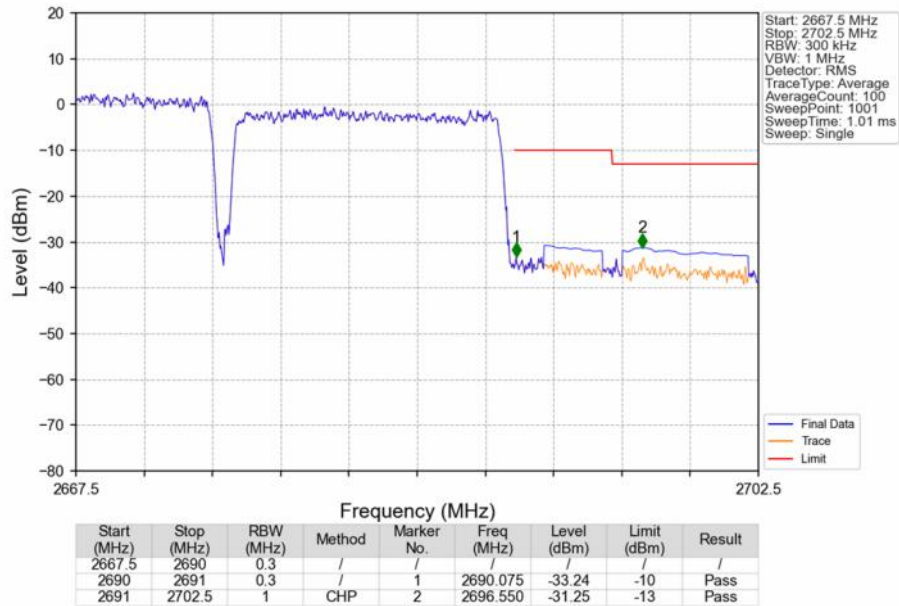
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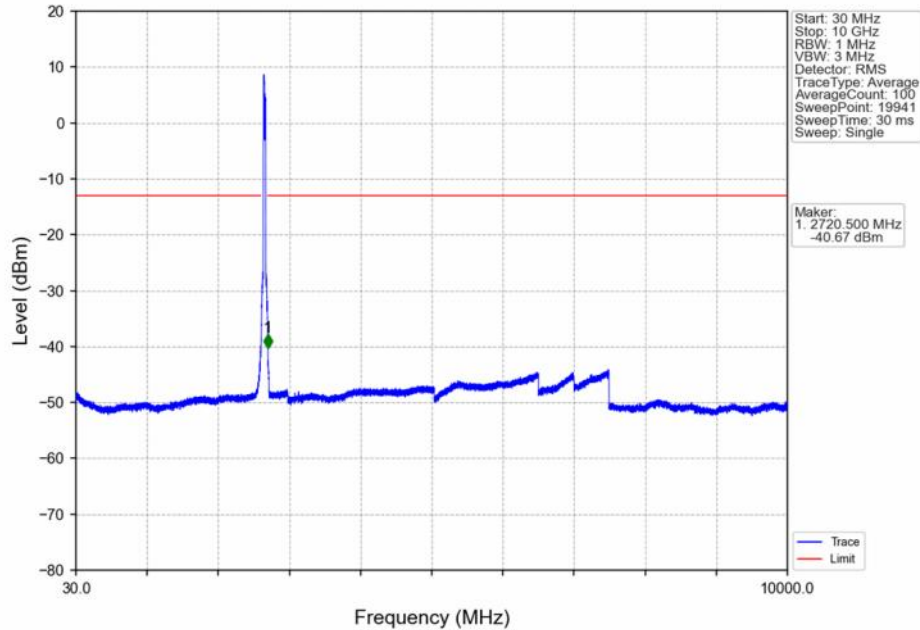
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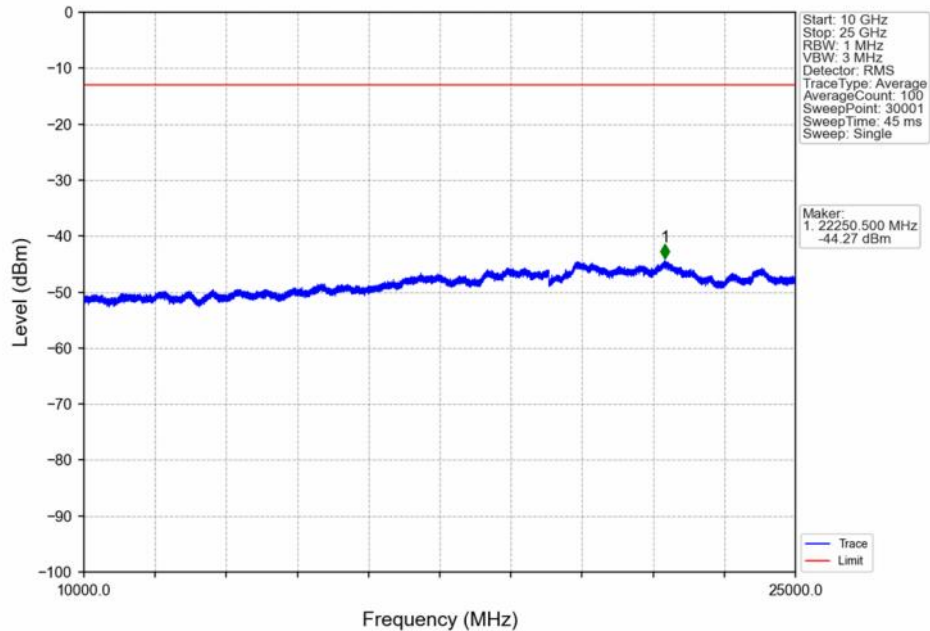


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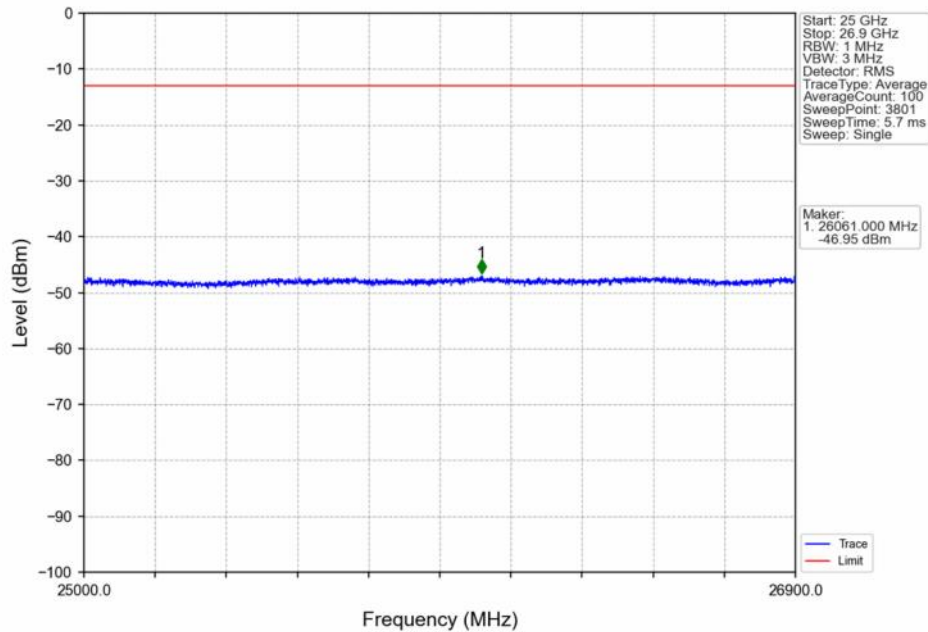
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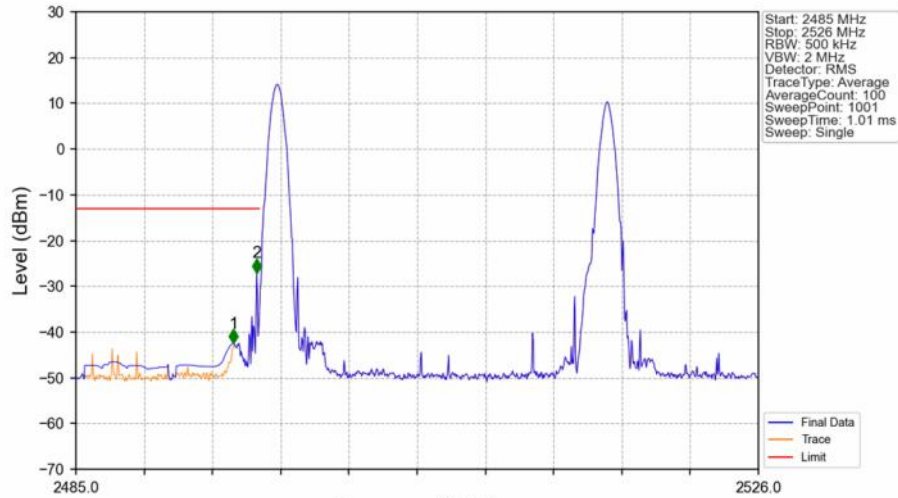
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.471	-42.43	-13	Pass
2495	2496	0.5	/	2	2495.865	-27.08	-13	Pass
2496	2526	0.5	/	/	/	/	/	/

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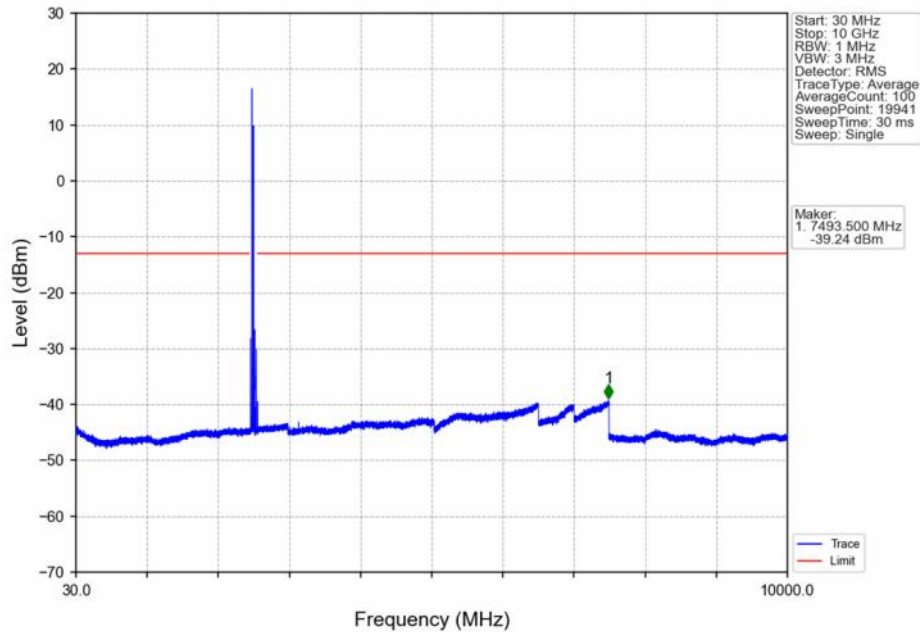
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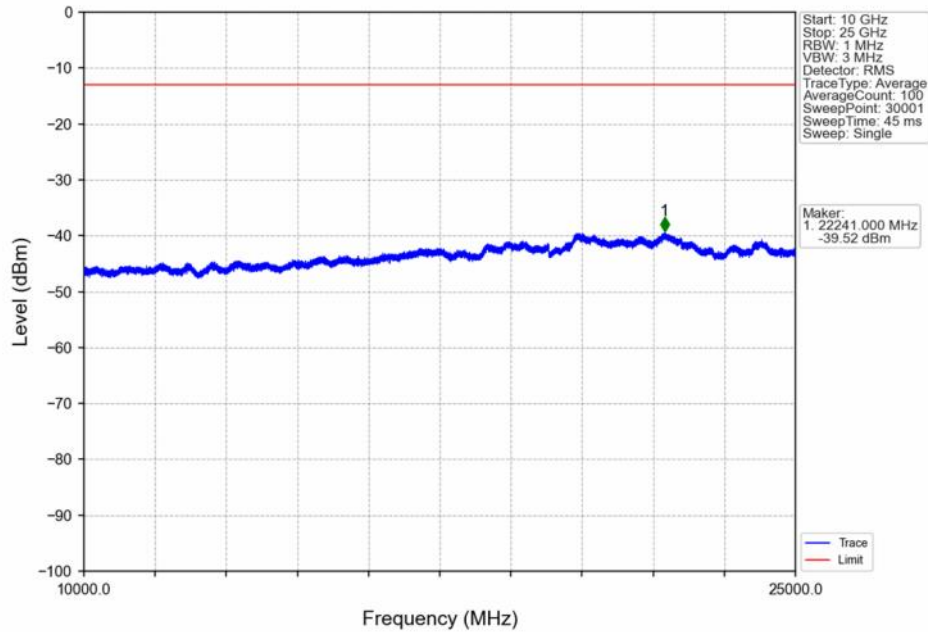
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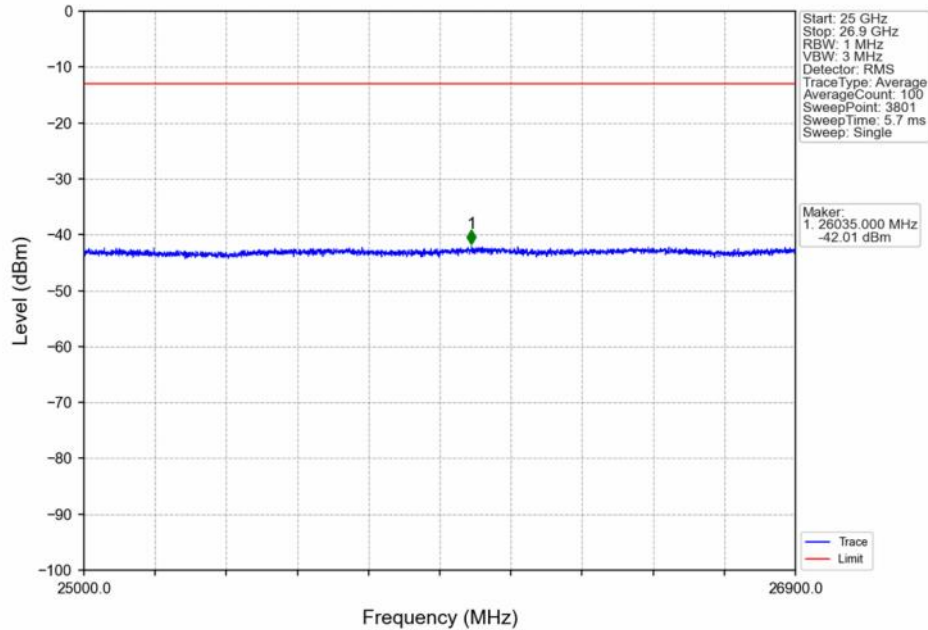
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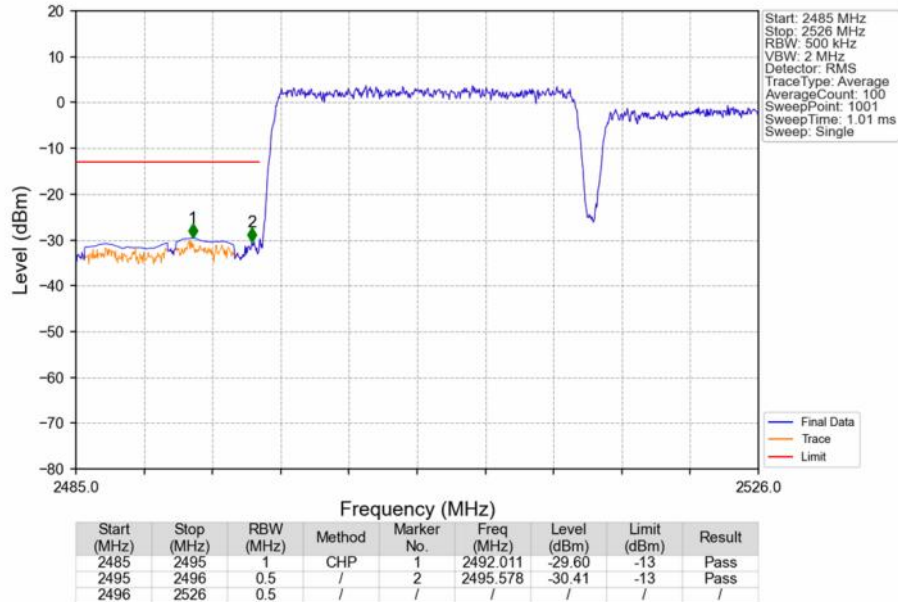
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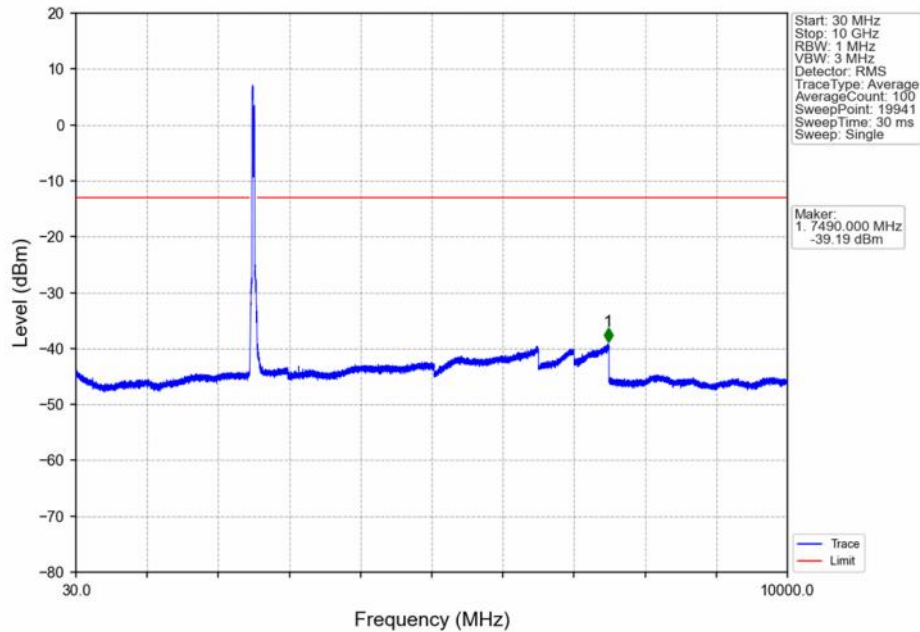
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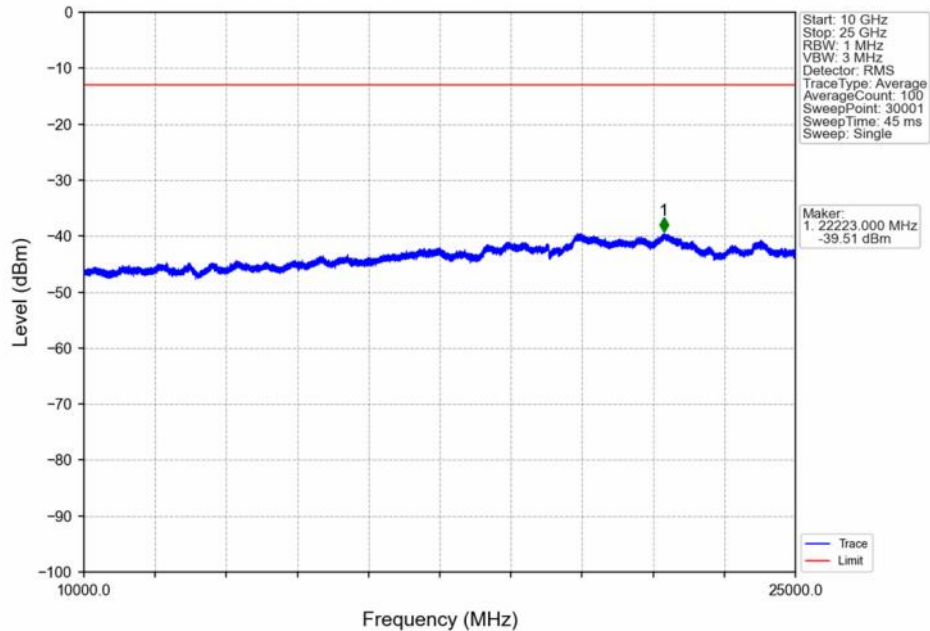


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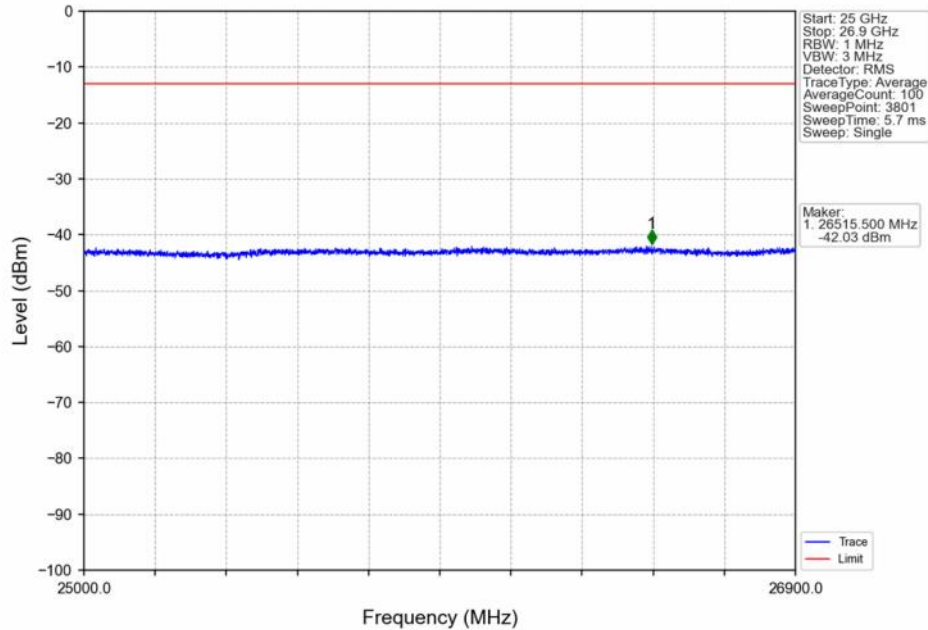
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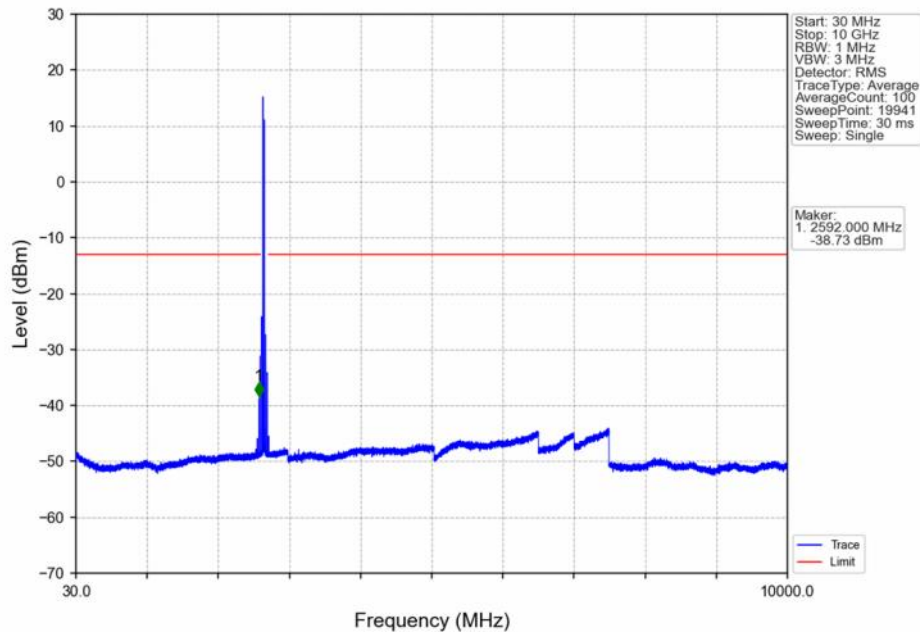
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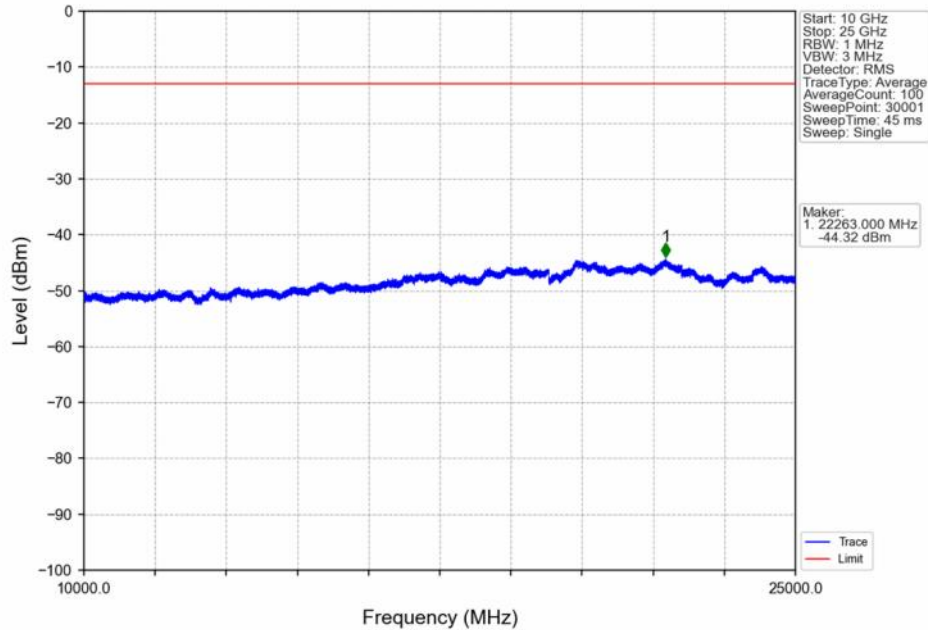
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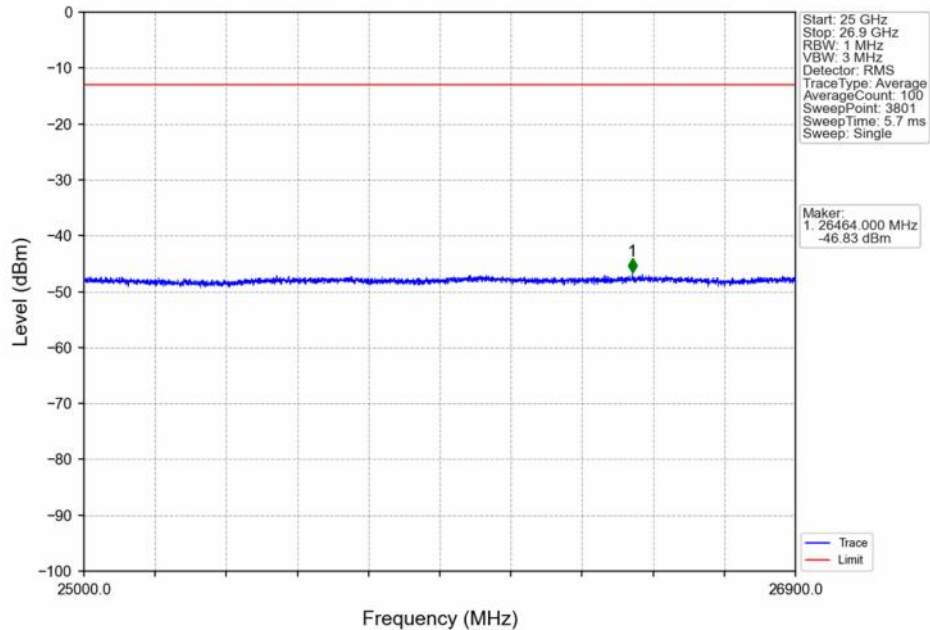
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CA_41C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2660.2 CC2:2680MHz_CC1: 1@0 CC2: 1@0



CA_41C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2660.2 CC2:2680MHz_CC1: 1@99 CC2: 1@99



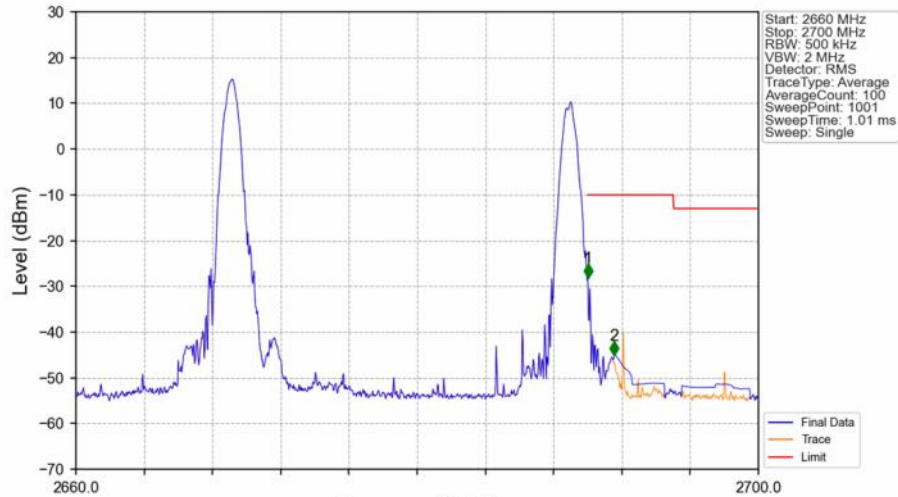
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.5	/	/	/	/	/	/
2690	2691	0.5	/	1	2690.000	-28.15	-10	Pass
2691	2700	1	CHP	2	2691.560	-45.10	-10	Pass



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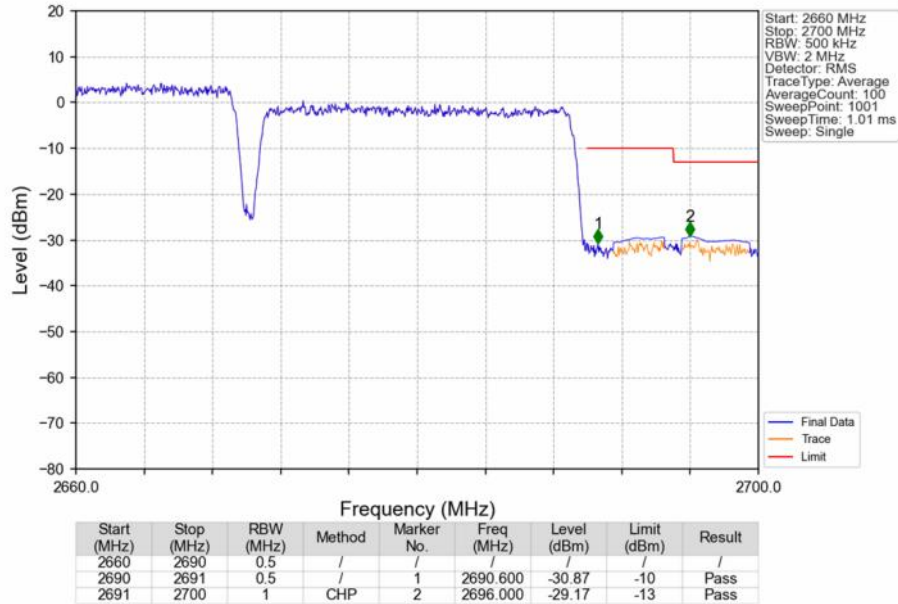
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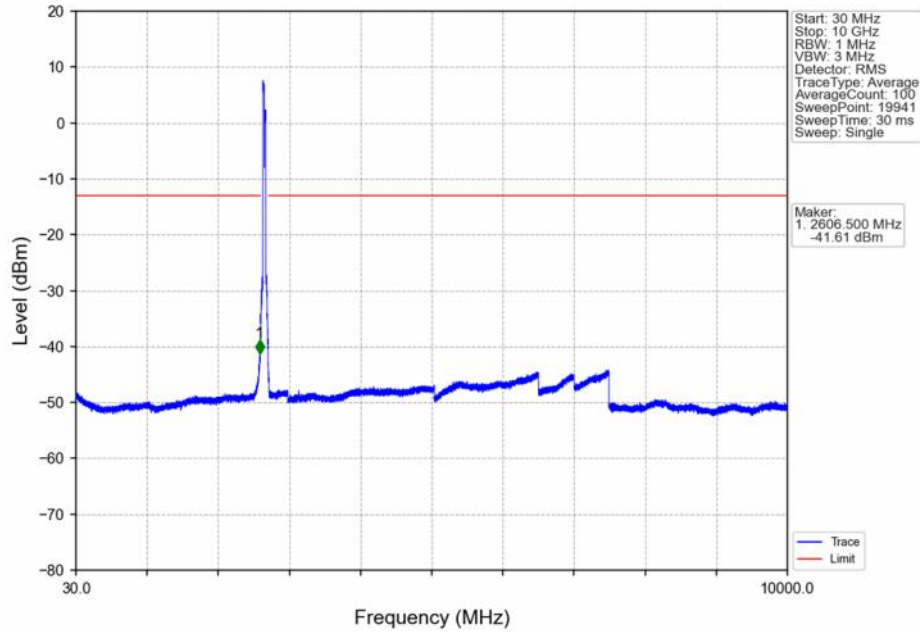
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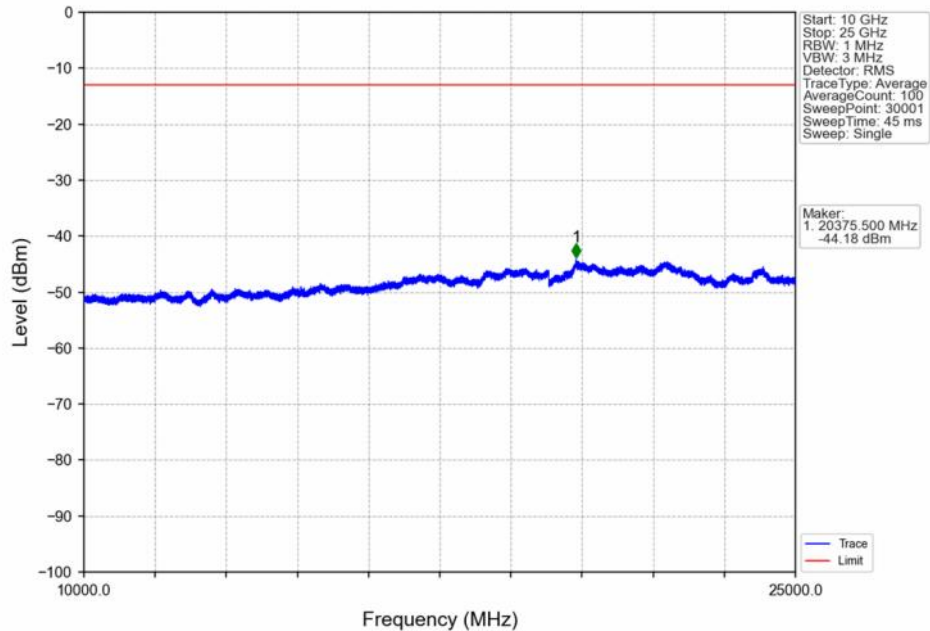


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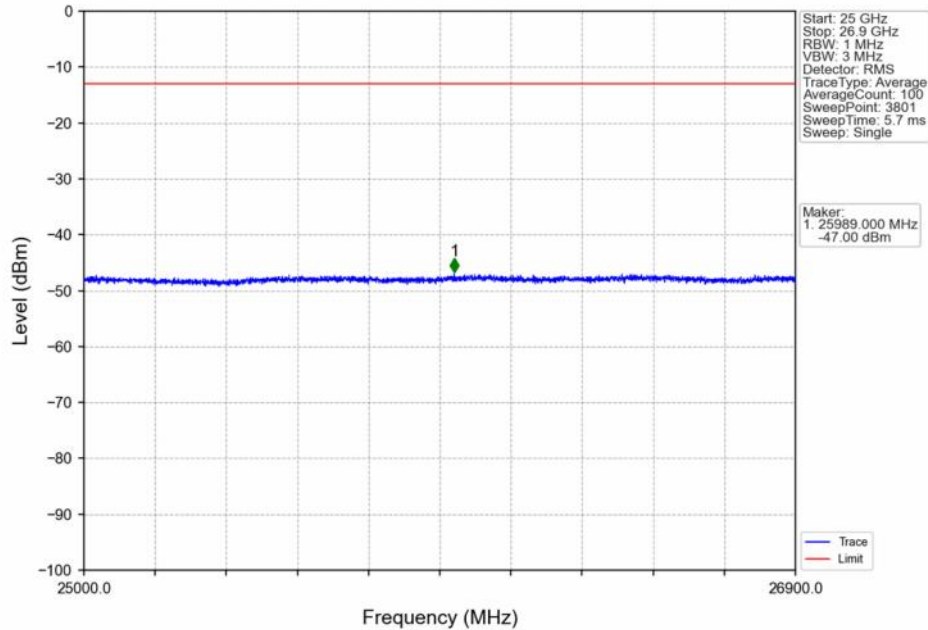
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4. Field Strength of Spurious Radiation

Test Band = LTE Band41_CA_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4564	44.84	-45.68	30.70	-65.40	-25.00	40.40	Horizontal
2	5841.5	44.55	-44.84	32.37	-63.18	-25.00	38.18	Horizontal
3	7685	42.49	-43.09	36.66	-59.20	-25.00	34.20	Horizontal
4	8381.5	42.29	-41.55	36.87	-57.65	-25.00	32.65	Horizontal
5	11398	37.37	-37.37	38.80	-56.46	-25.00	31.46	Horizontal
6	13329	36.01	-36.71	39.86	-56.10	-25.00	31.10	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3893	45.00	-46.25	29.23	-67.29	-25.00	42.29	Vertical
2	5366.5	45.21	-45.23	32.06	-63.22	-25.00	38.22	Vertical
3	7778.5	46.62	-42.48	36.79	-54.33	-25.00	29.33	Vertical
4	9423	41.30	-39.92	37.35	-56.54	-25.00	31.54	Vertical
5	10813.5	37.56	-38.50	38.58	-57.62	-25.00	32.62	Vertical
6	13383.5	35.87	-36.40	39.94	-55.86	-25.00	30.86	Vertical



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Test Band = LTE Band41_CA_TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3955	45.16	-46.15	29.33	-66.92	-25.00	41.92	Horizontal
2	5144	44.55	-45.33	31.66	-64.38	-25.00	39.38	Horizontal
3	6418.5	43.62	-44.45	33.82	-62.26	-25.00	37.26	Horizontal
4	7577	42.27	-42.98	36.51	-59.46	-25.00	34.46	Horizontal
5	9419	40.93	-39.91	37.34	-56.90	-25.00	31.90	Horizontal
6	11441	36.77	-37.35	38.82	-57.01	-25.00	32.01	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3970	45.04	-46.11	29.35	-66.98	-25.00	41.98	Vertical
2	5185.5	46.14	-45.29	31.73	-62.68	-25.00	37.68	Vertical
3	6671	43.12	-43.97	34.41	-61.70	-25.00	36.70	Vertical
4	7778.5	45.31	-42.48	36.79	-55.64	-25.00	30.64	Vertical
5	9334	39.82	-40.09	37.17	-58.36	-25.00	33.36	Vertical
6	10903	37.00	-37.81	38.59	-57.48	-25.00	32.48	Vertical



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Test Band = LTE Band41_CA_TM1
Test Channel = High

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3934	44.85	-46.20	29.29	-67.31	-25.00	42.31	Horizontal
2	4889	44.10	-45.53	31.22	-65.47	-25.00	40.47	Horizontal
3	6687.5	43.04	-43.88	34.44	-61.66	-25.00	36.66	Horizontal
4	8483	42.26	-41.59	36.81	-57.78	-25.00	32.78	Horizontal
5	10001.5	38.59	-39.24	38.50	-57.41	-25.00	32.41	Horizontal
6	12623.5	36.70	-37.40	39.29	-56.67	-25.00	31.67	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4040	44.11	-45.93	29.50	-67.58	-25.00	42.58	Vertical
2	5409.5	44.87	-45.29	32.14	-63.55	-25.00	38.55	Vertical
3	7007	42.58	-43.60	35.02	-61.26	-25.00	36.26	Vertical
4	8694	42.31	-41.67	36.68	-57.93	-25.00	32.93	Vertical
5	10914	37.56	-37.81	38.59	-56.92	-25.00	31.92	Vertical
6	12701.5	36.09	-36.68	39.31	-56.54	-25.00	31.54	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) - Preamplifier (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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