

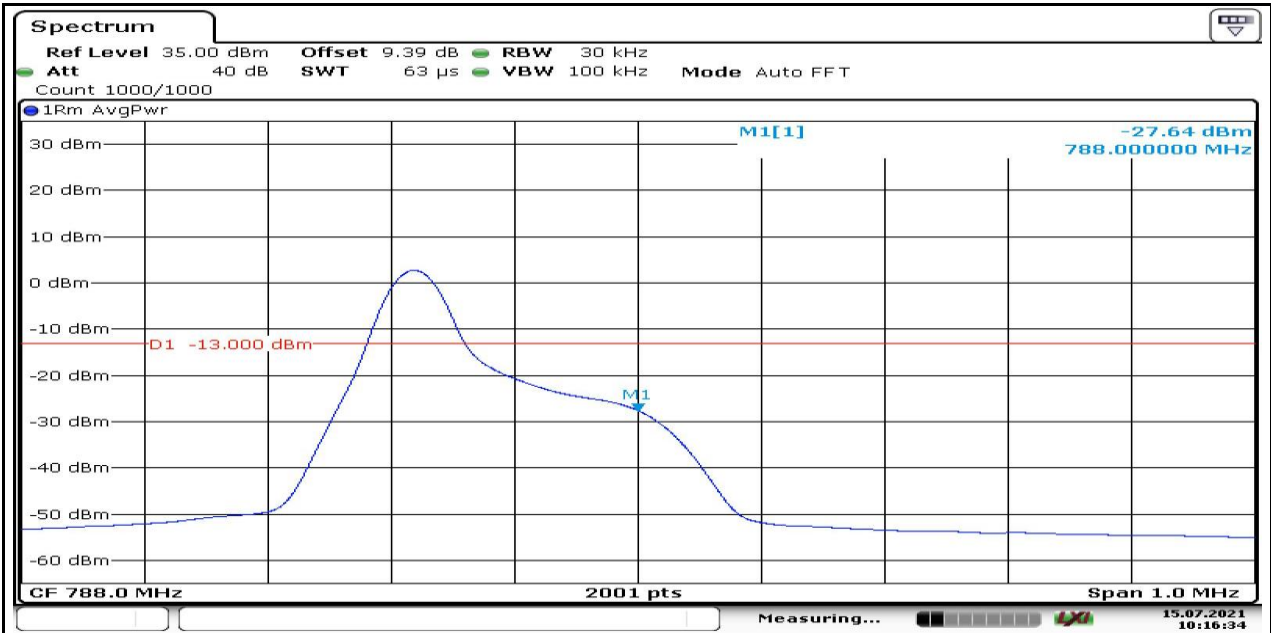
Date: 15.JUL.2021 10:30:33

787-788M\_Stand-Alone\_NaN\_BPSK\_134191\_1@0\_15kHz\_-27.33\_PASS



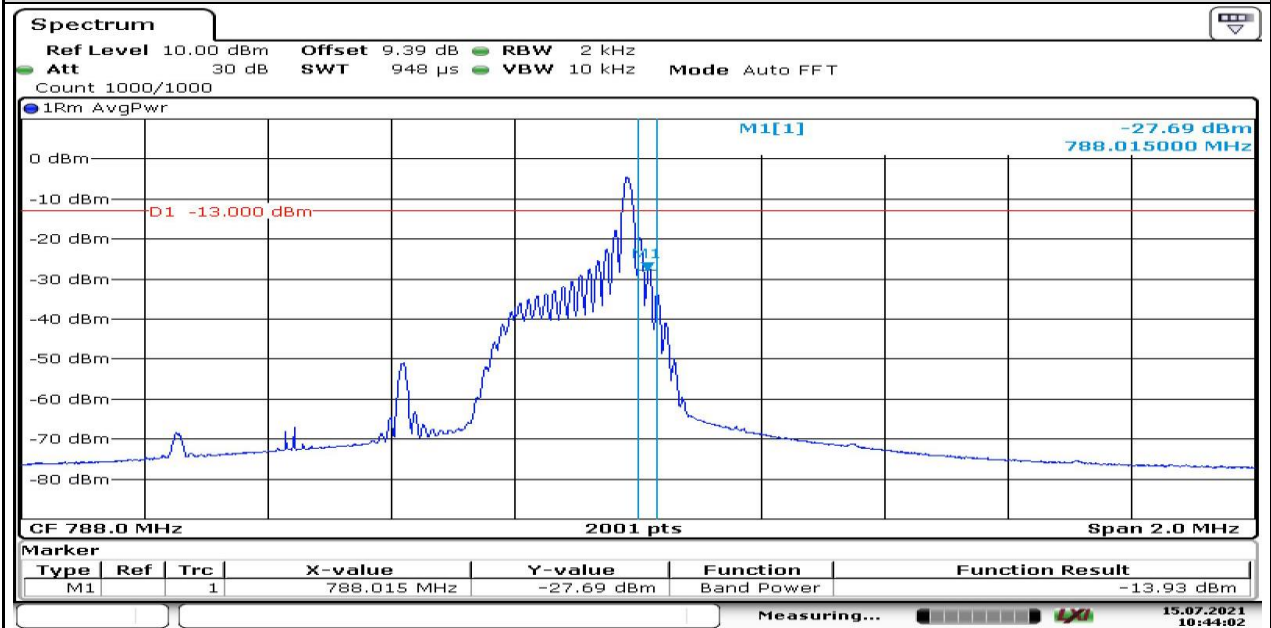
Date: 15.JUL.2021 10:16:19

787-788M\_Stand-Alone\_NaN\_QPSK\_134191\_1@0\_15kHz\_-27.64\_PASS



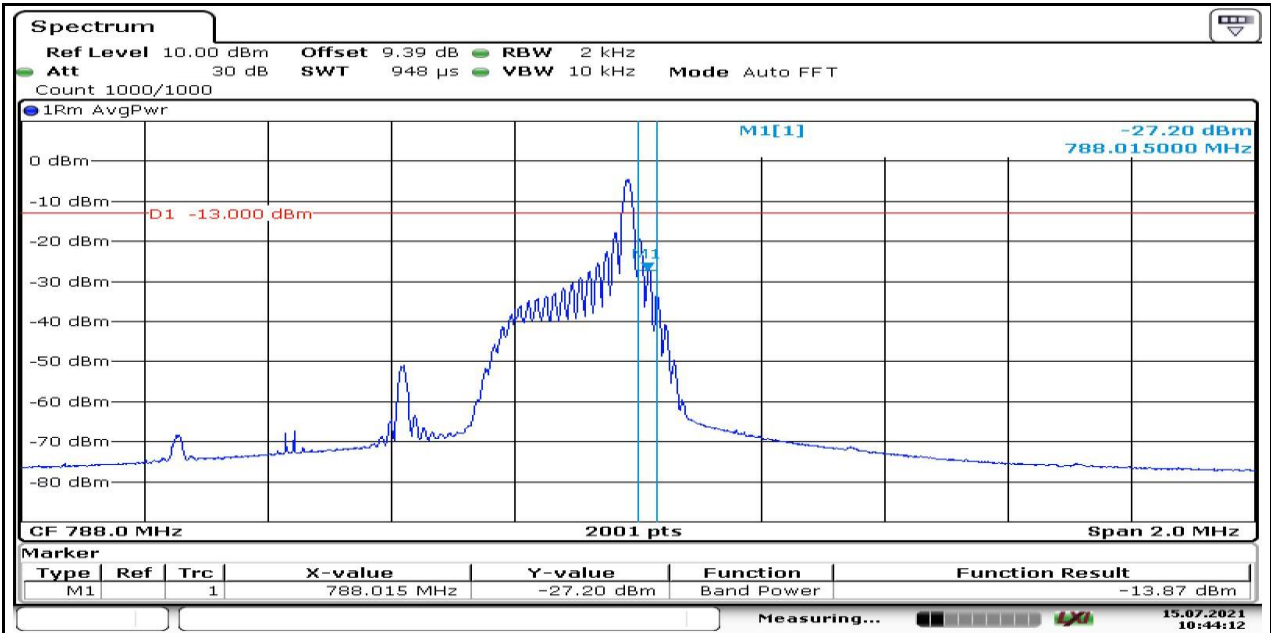
Date: 15.JUL.2021 10:16:34

787-788M\_Stand-Alone\_NaN\_BPSK\_134191\_1@11\_15kHz\_-13.93\_PASS



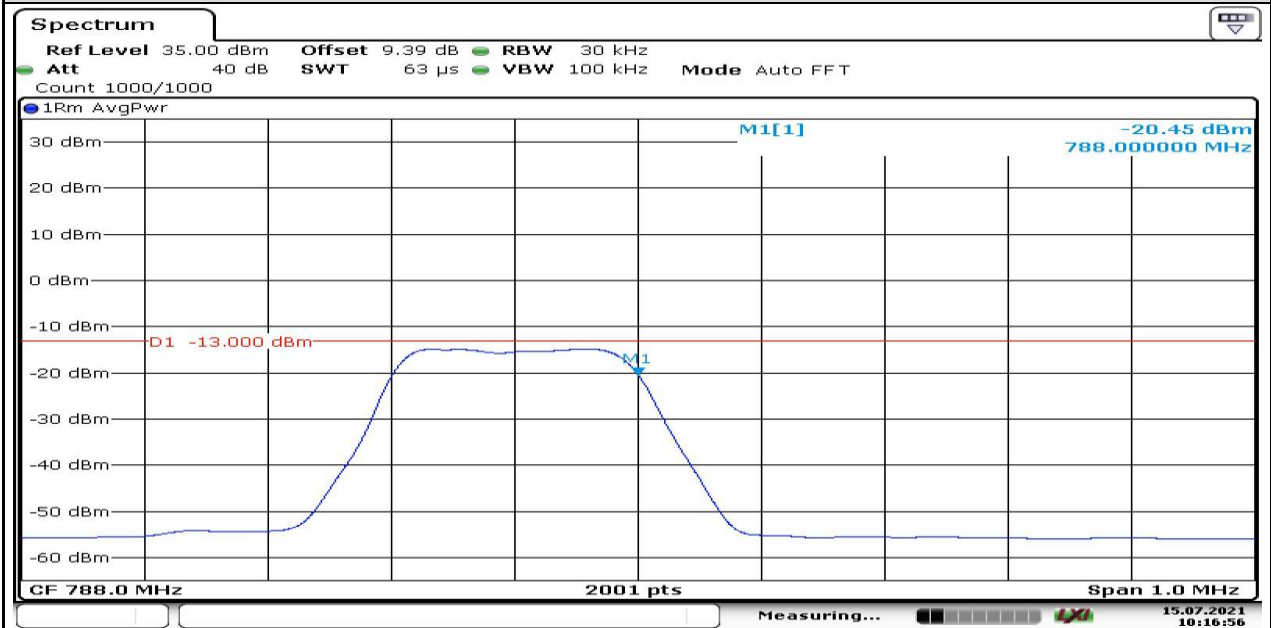
Date: 15.JUL.2021 10:44:02

787-788M\_Stand-Alone\_NaN\_QPSK\_134191\_1@11\_15kHz\_-13.87\_PASS



Date: 15.JUL.2021 10:44:12

787-788M\_Stand-Alone\_NaN\_QPSK\_134191\_12@0\_15kHz\_-20.45\_PASS



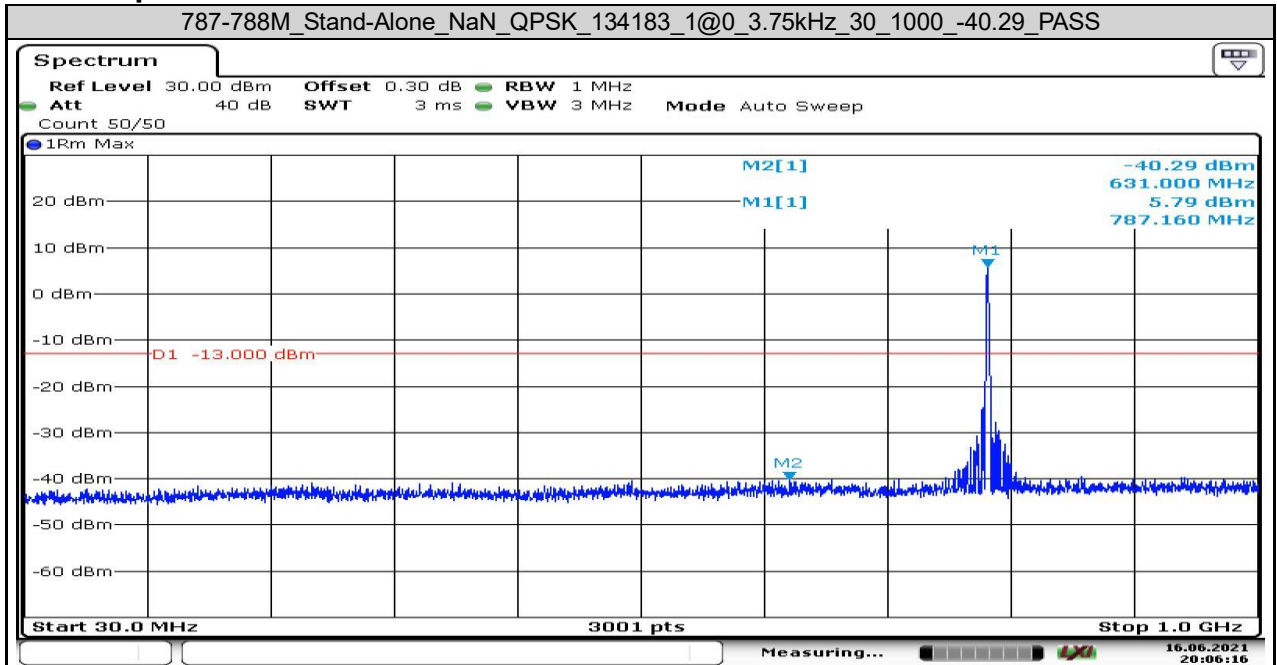
Date: 15.JUL.2021 10:16:57

## APPENDIX A.5: CONDUCTED SPURIOUS EMISSION FOR NB-IOT

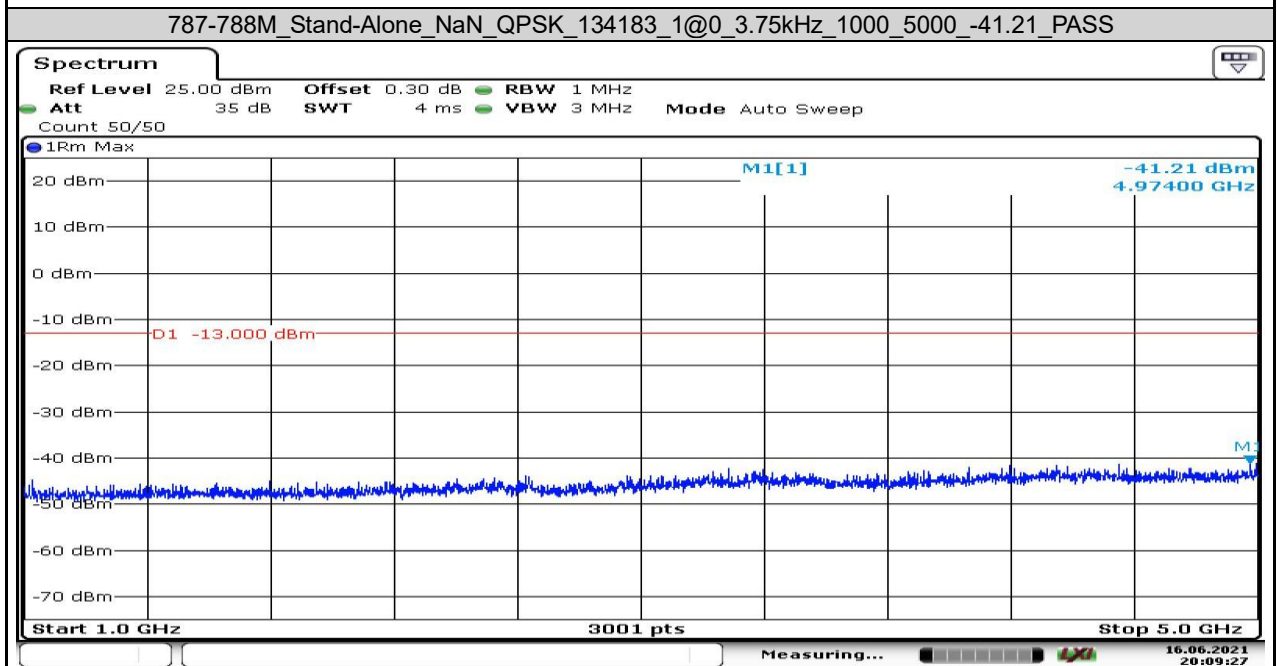
### Test Result

Band	OpMode	Bandwidth	Modulation	Channel	Tones	SCS	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
787-788M	Stand-Alone	NaN	QPSK	134183	1@0	3.75kHz	30	1000	-40.29	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	1@0	3.75kHz	1000	5000	-41.21	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	1@0	3.75kHz	5000	12000	-60.26	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	1@0	3.75kHz	12000	26500	-57.02	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134183	1@0	15kHz	30	1000	-39.29	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134183	1@0	15kHz	1000	5000	-41.01	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134183	1@0	15kHz	5000	12000	-59.65	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134183	1@0	15kHz	12000	26500	-56.91	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	12@0	15kHz	30	1000	-39.04	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	12@0	15kHz	1000	5000	-41.07	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	12@0	15kHz	5000	12000	-59.84	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134183	12@0	15kHz	12000	26500	-57.32	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	1@0	3.75kHz	30	1000	-40.33	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	1@0	3.75kHz	1000	5000	-42.18	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	1@0	3.75kHz	5000	12000	-59.94	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	1@0	3.75kHz	12000	26500	-57.35	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134184	1@0	15kHz	30	1000	-40.75	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134184	1@0	15kHz	1000	5000	-41.76	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134184	1@0	15kHz	5000	12000	-60.27	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134184	1@0	15kHz	12000	26500	-57.11	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	12@0	15kHz	30	1000	-38.75	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	12@0	15kHz	1000	5000	-41.95	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	12@0	15kHz	5000	12000	-60.31	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134184	12@0	15kHz	12000	26500	-57.11	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	1@0	3.75kHz	30	1000	-39.94	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	1@0	3.75kHz	1000	5000	-42.29	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	1@0	3.75kHz	5000	12000	-59.88	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	1@0	3.75kHz	12000	26500	-56.04	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134190	1@0	15kHz	30	1000	-40.03	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134190	1@0	15kHz	1000	5000	-40.96	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134190	1@0	15kHz	5000	12000	-60.19	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134190	1@0	15kHz	12000	26500	-57.09	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	12@0	15kHz	30	1000	-40.41	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	12@0	15kHz	1000	5000	-40.87	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	12@0	15kHz	5000	12000	-59.37	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134190	12@0	15kHz	12000	26500	-57.04	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	1@0	3.75kHz	30	1000	-40.69	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	1@0	3.75kHz	1000	5000	-41.93	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	1@0	3.75kHz	5000	12000	-60.09	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	1@0	3.75kHz	12000	26500	-57.61	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134191	1@0	15kHz	30	1000	-40.68	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134191	1@0	15kHz	1000	5000	-41.96	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134191	1@0	15kHz	5000	12000	-60.29	-13	PASS
787-788M	Stand-Alone	NaN	BPSK	134191	1@0	15kHz	12000	26500	-57.50	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	12@0	15kHz	30	1000	-40.05	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	12@0	15kHz	1000	5000	-41.30	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	12@0	15kHz	5000	12000	-63.86	-13	PASS
787-788M	Stand-Alone	NaN	QPSK	134191	12@0	15kHz	12000	26500	-57.42	-13	PASS

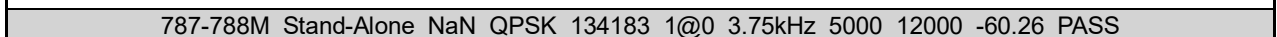
### Test Graphs

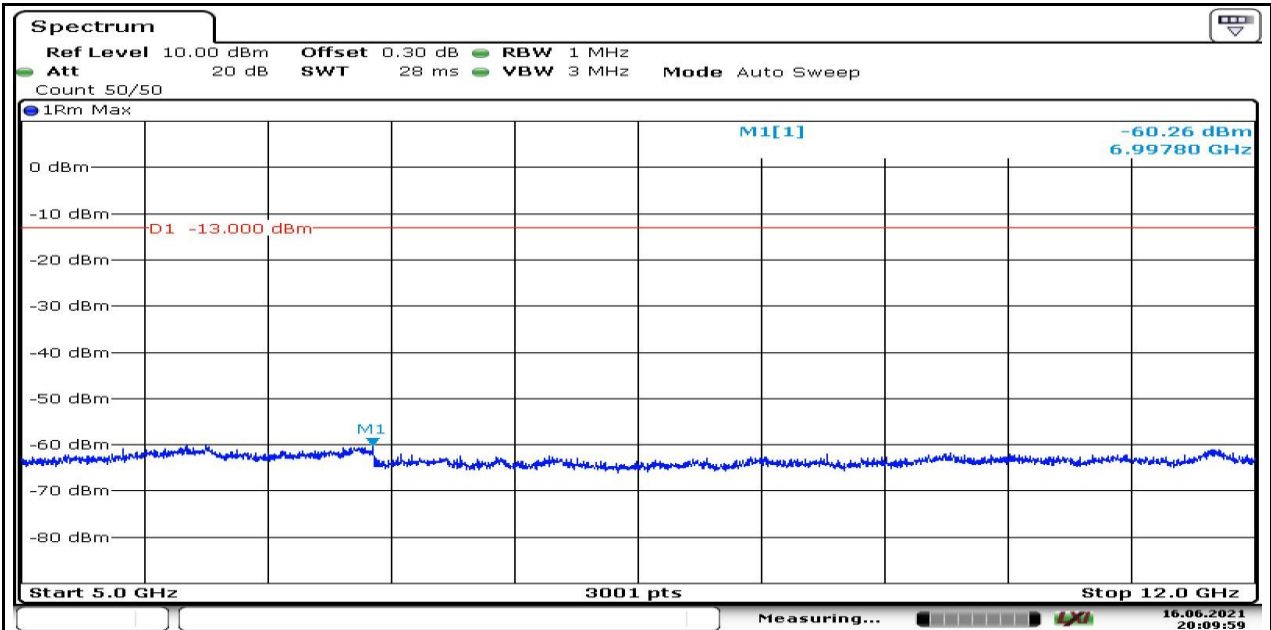


Date: 16.JUN.2021 20:06:16



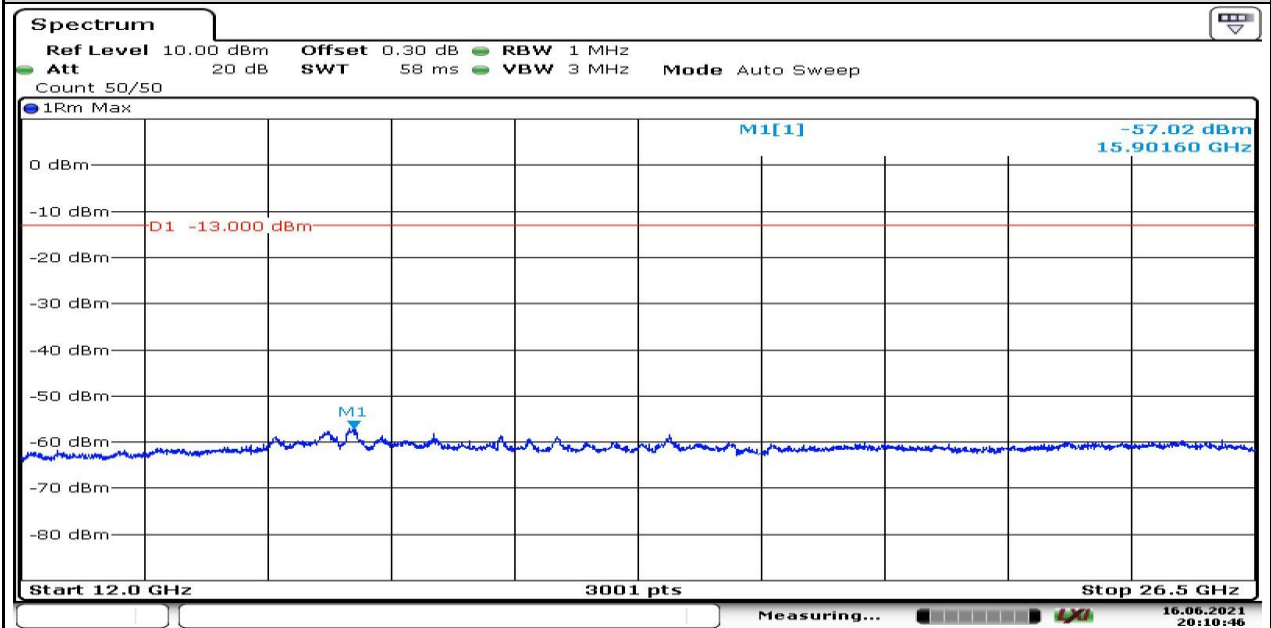
Date: 16.JUN.2021 20:09:27





Date: 16.JUN.2021 20:10:00

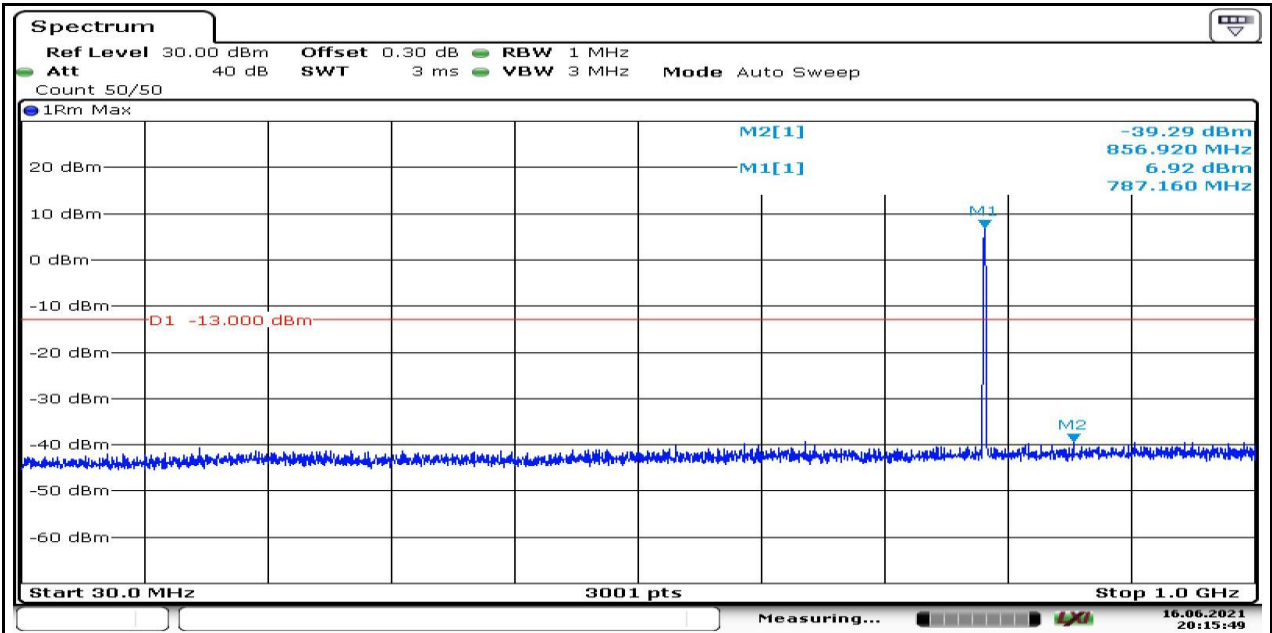
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Date: 16.JUN.2021 20:10:47

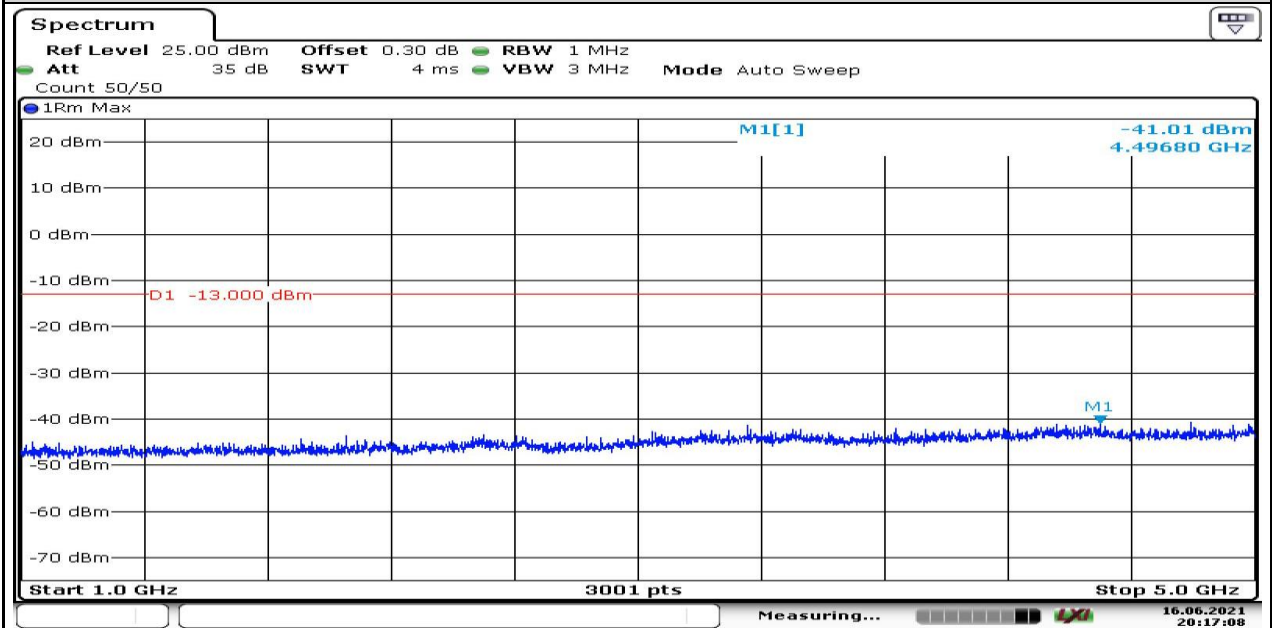
787-788M\_Stand-Alone\_NaN\_BPSK\_134183\_1@0\_15kHz\_30\_1000\_-39.29\_PASS





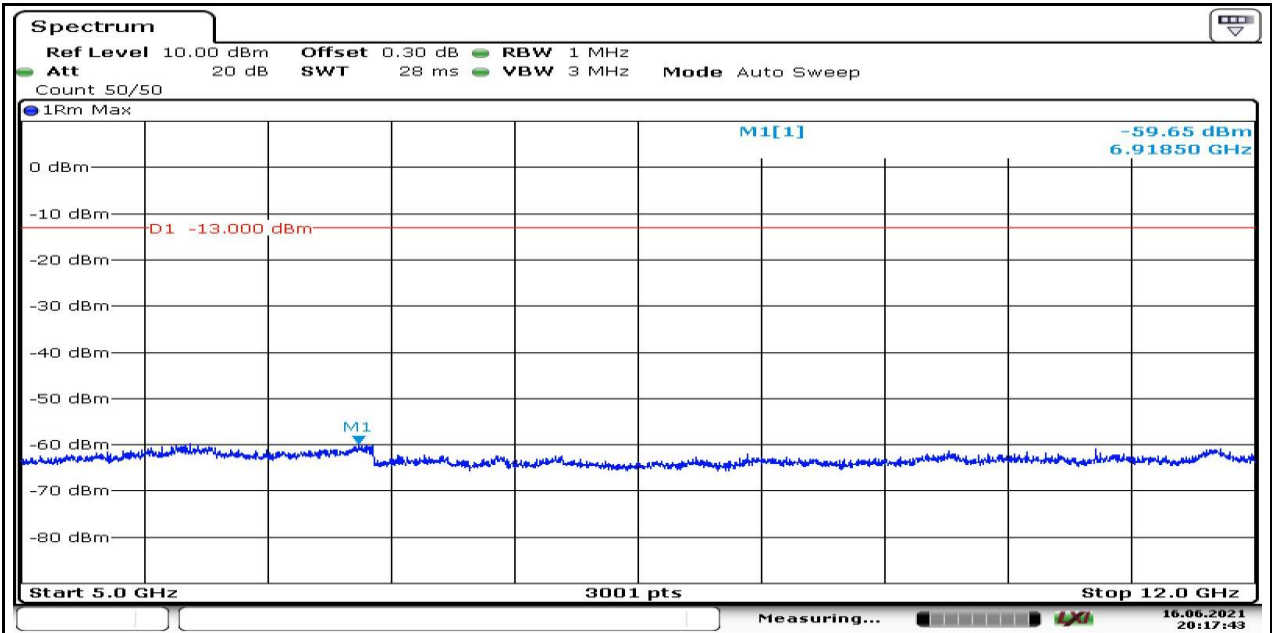
Date: 16.JUN.2021 20:15:49

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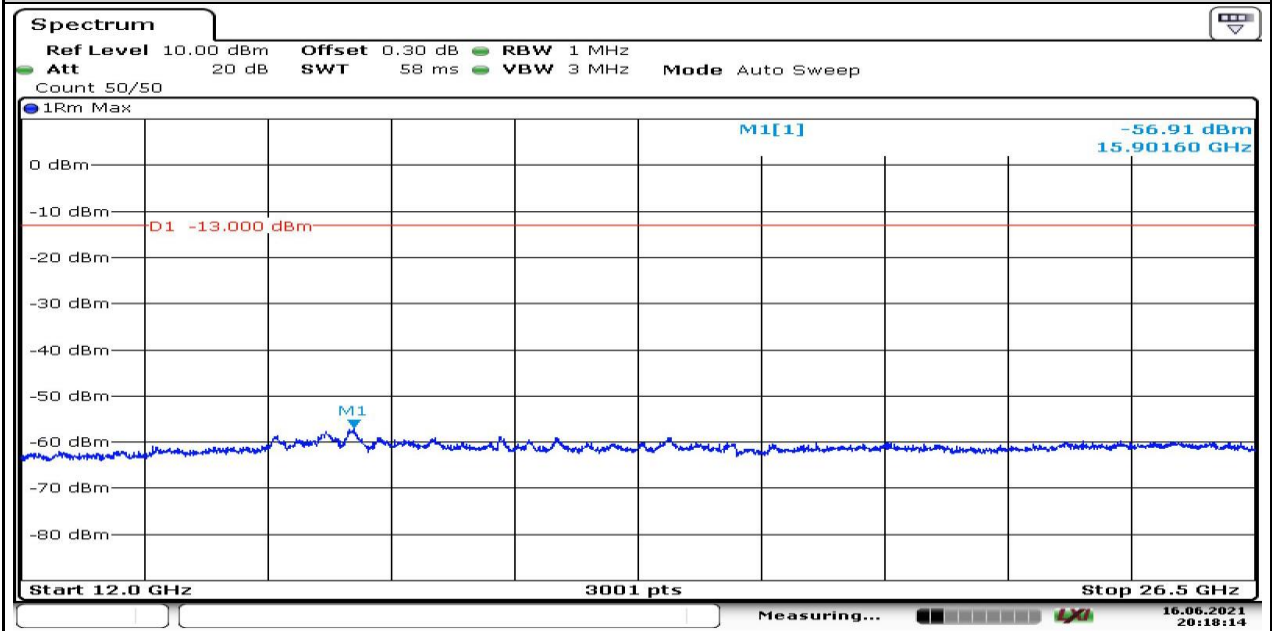


Date: 16.JUN.2021 20:17:09

787-788M\_Stand-Alone\_NaN\_BPSK\_134183\_1@0\_15kHz\_5000\_12000\_-59.65\_PASS

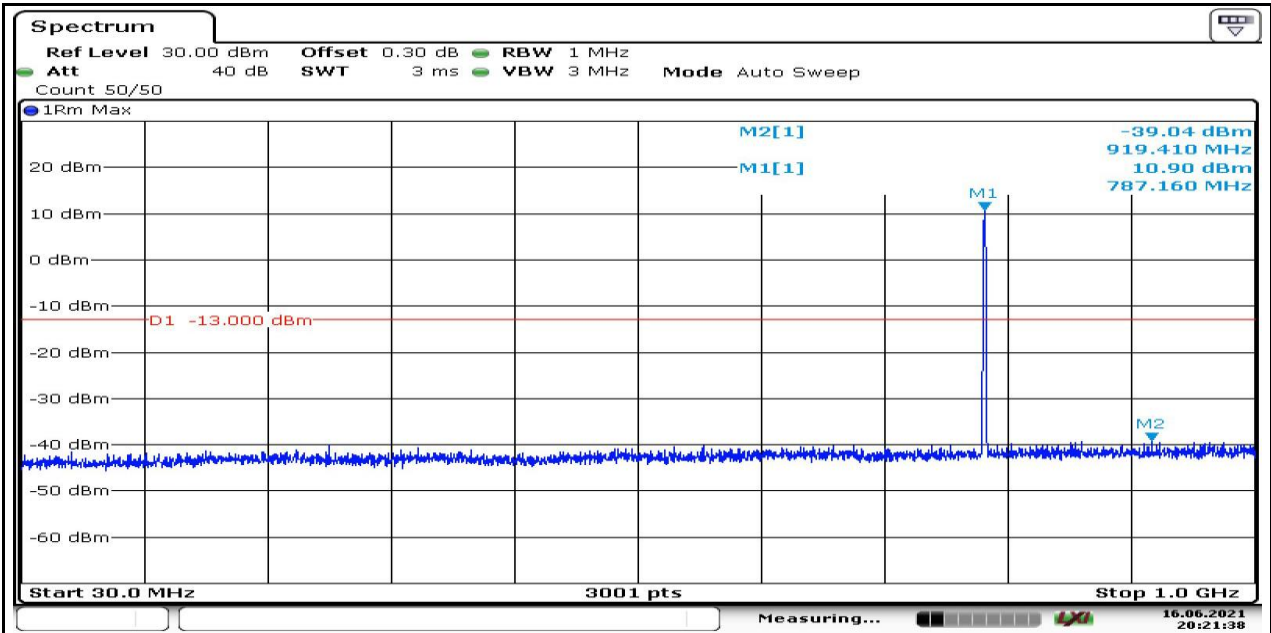


787-788M\_Stand-Alone\_NaN\_BPSK\_134183\_1@0\_15kHz\_12000\_26500\_-56.91\_PASS



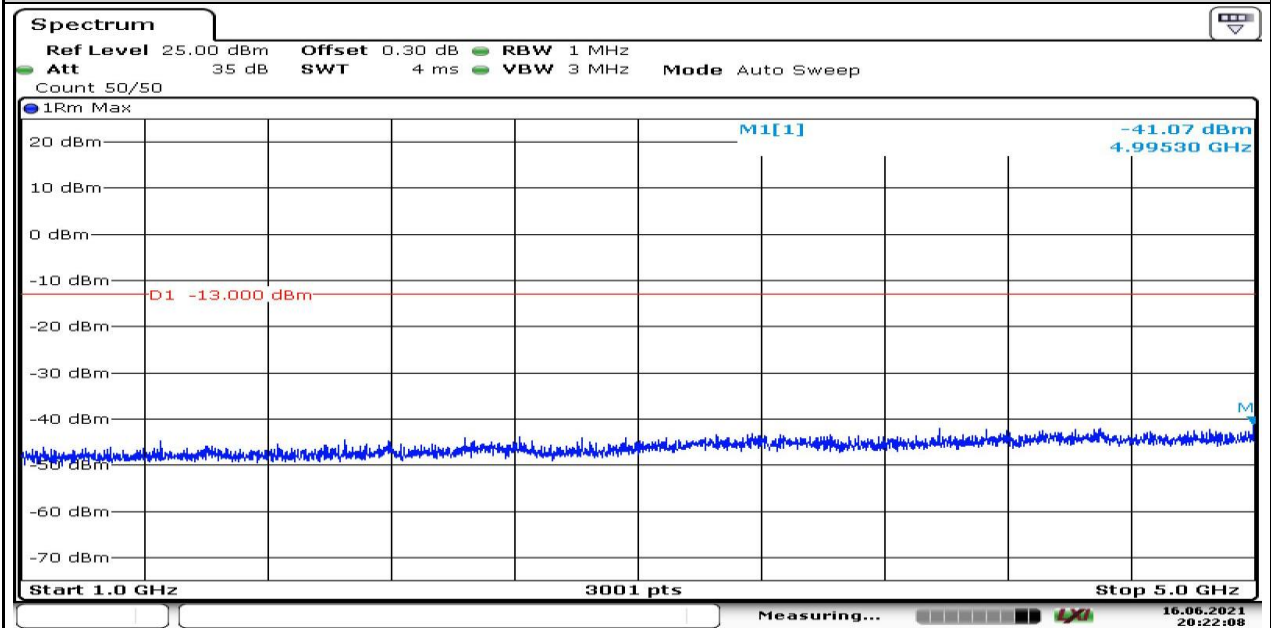
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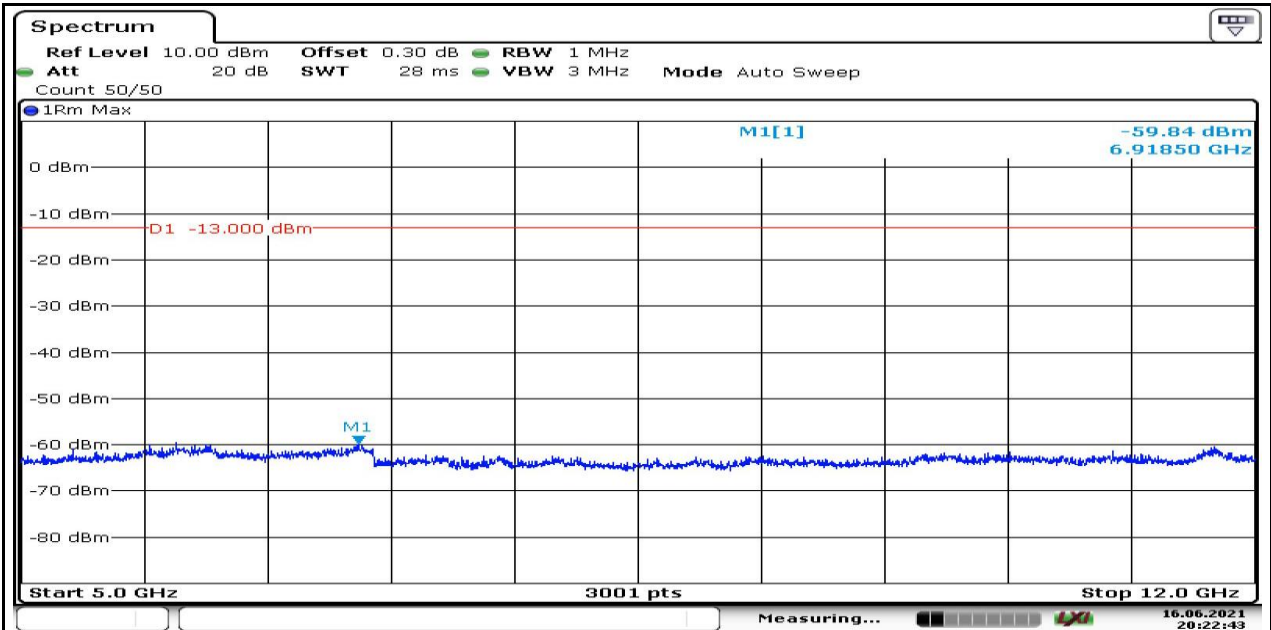
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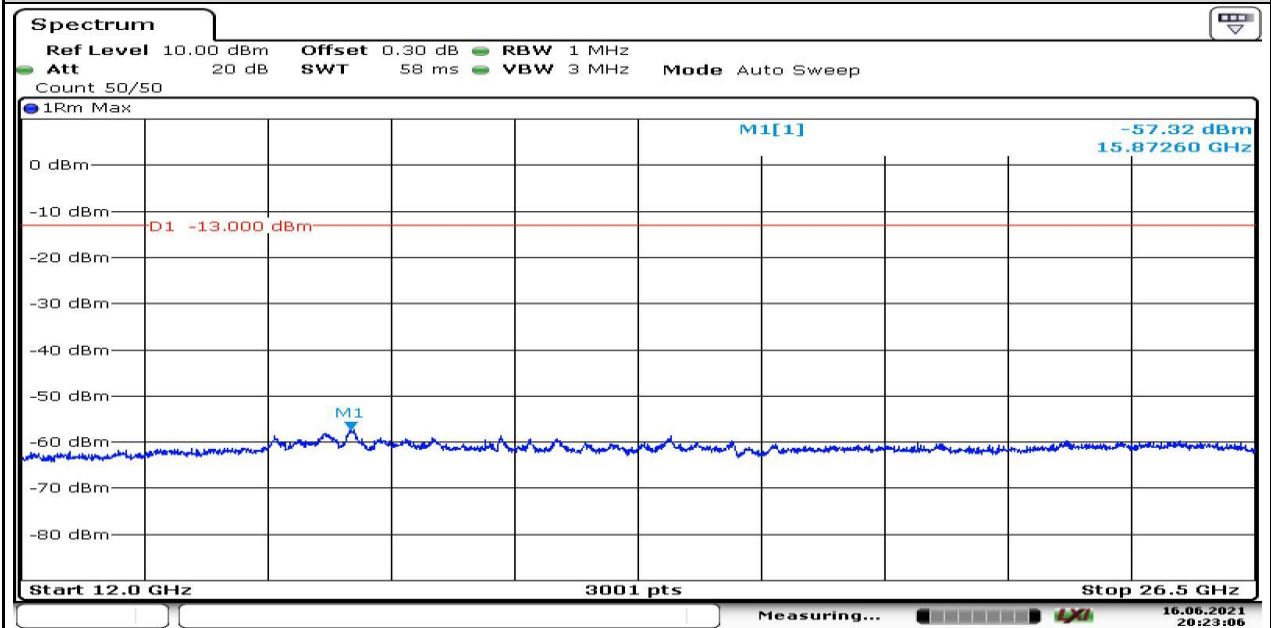
Date: 16.JUN.2021 20:22:09

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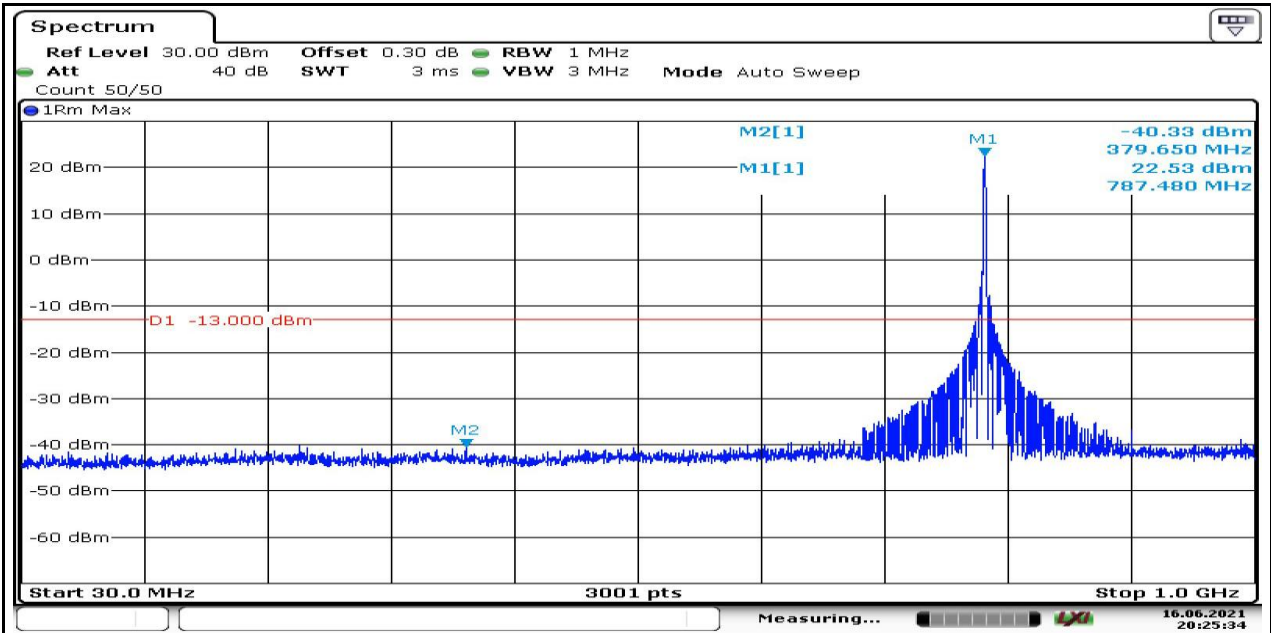
Date: 16.JUN.2021 20:22:43

787-788M\_Stand-Alone\_NaN\_QPSK\_134183\_12@\_0\_15kHz\_12000\_26500\_-57.32\_PASS



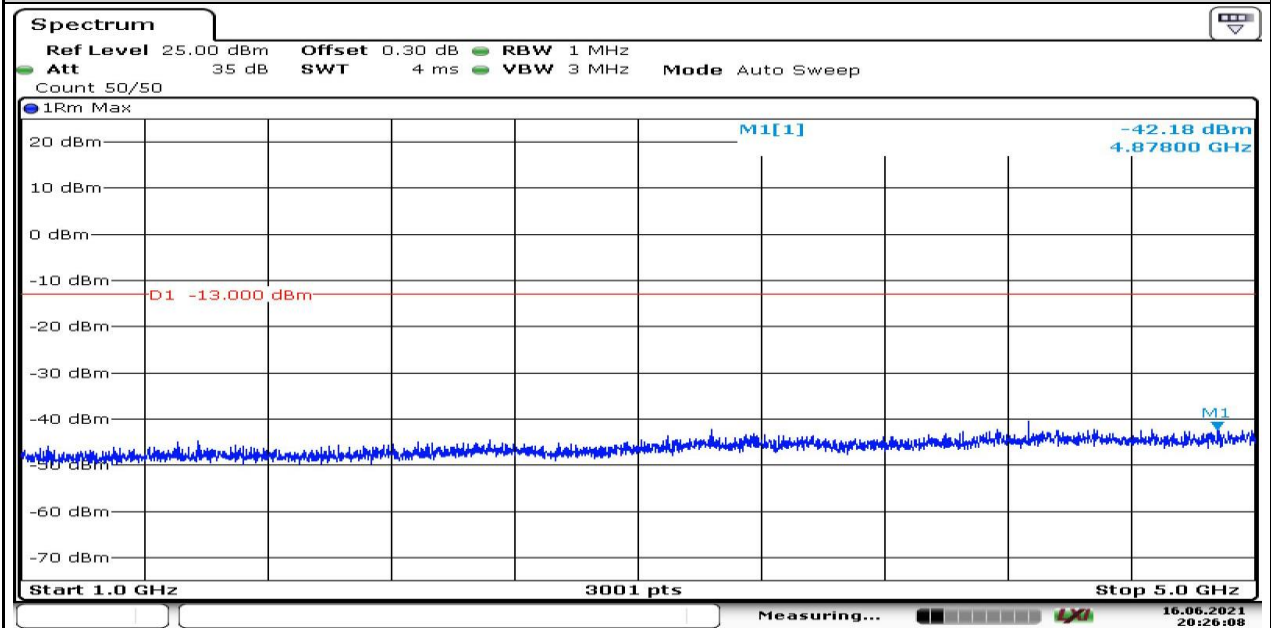
Date: 16.JUN.2021 20:23:07

787-788M\_Stand-Alone\_NaN\_QPSK\_134184\_1@\_0\_3.75kHz\_30\_1000\_-40.33\_PASS



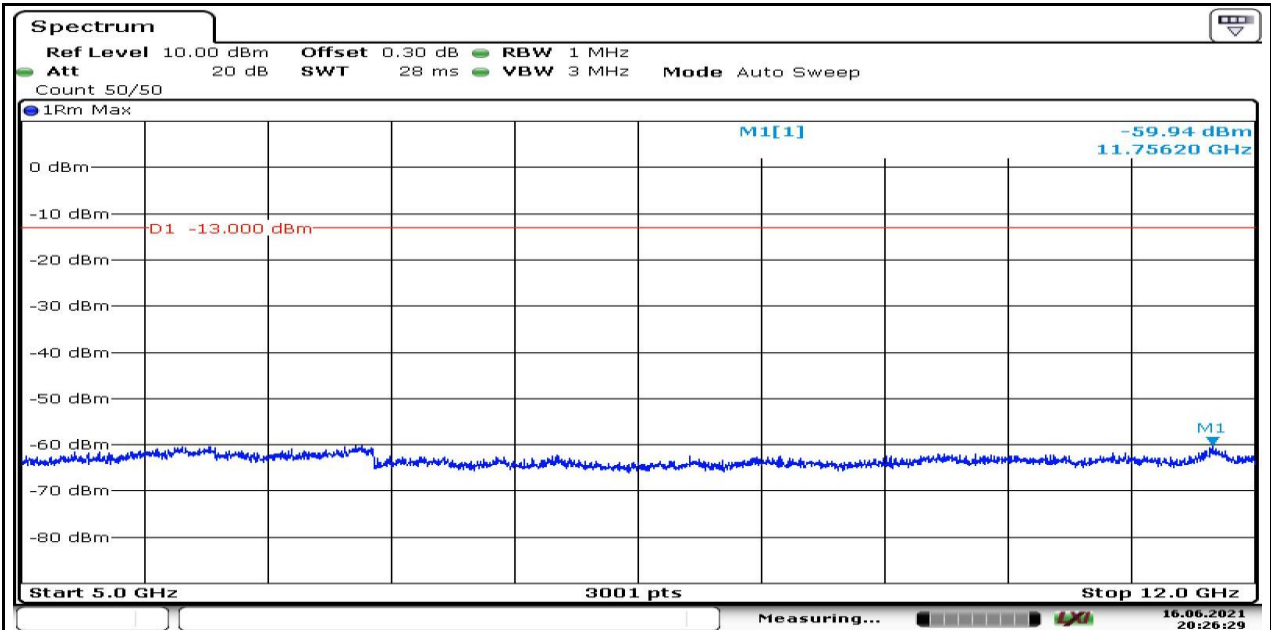
Date: 16.JUN.2021 20:25:34

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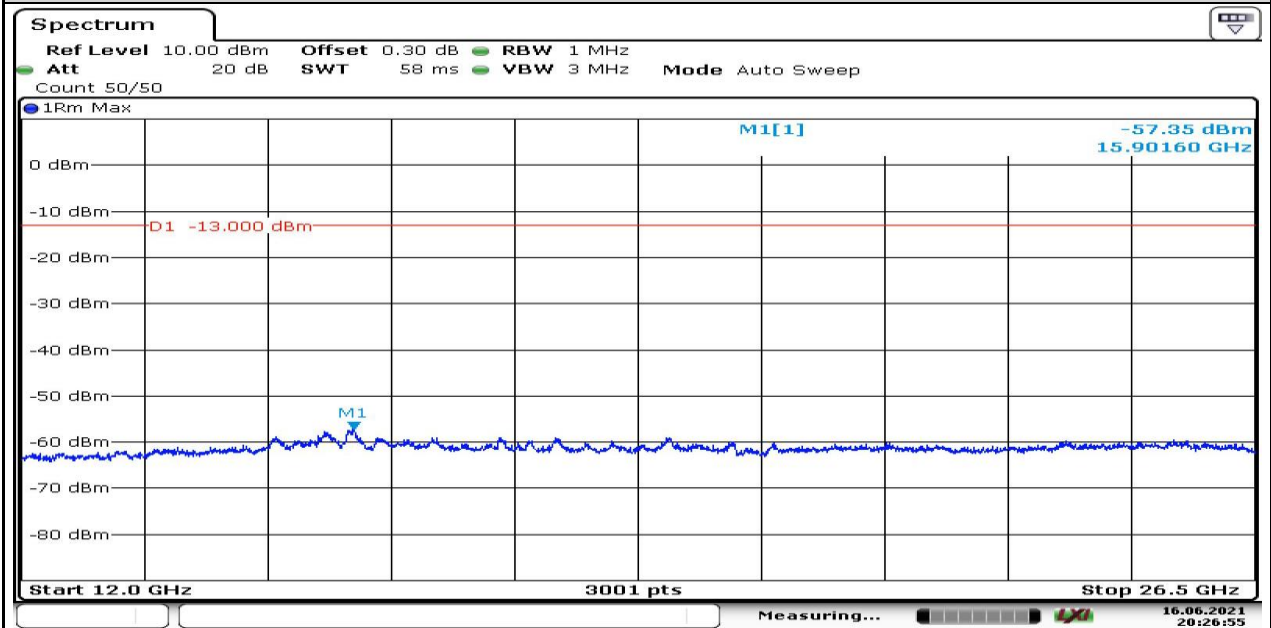
Date: 16.JUN.2021 20:26:09

787-788M\_Stand-Alone\_NaN\_QPSK\_134184\_1@0\_3.75kHz\_5000\_12000\_-59.94\_PASS



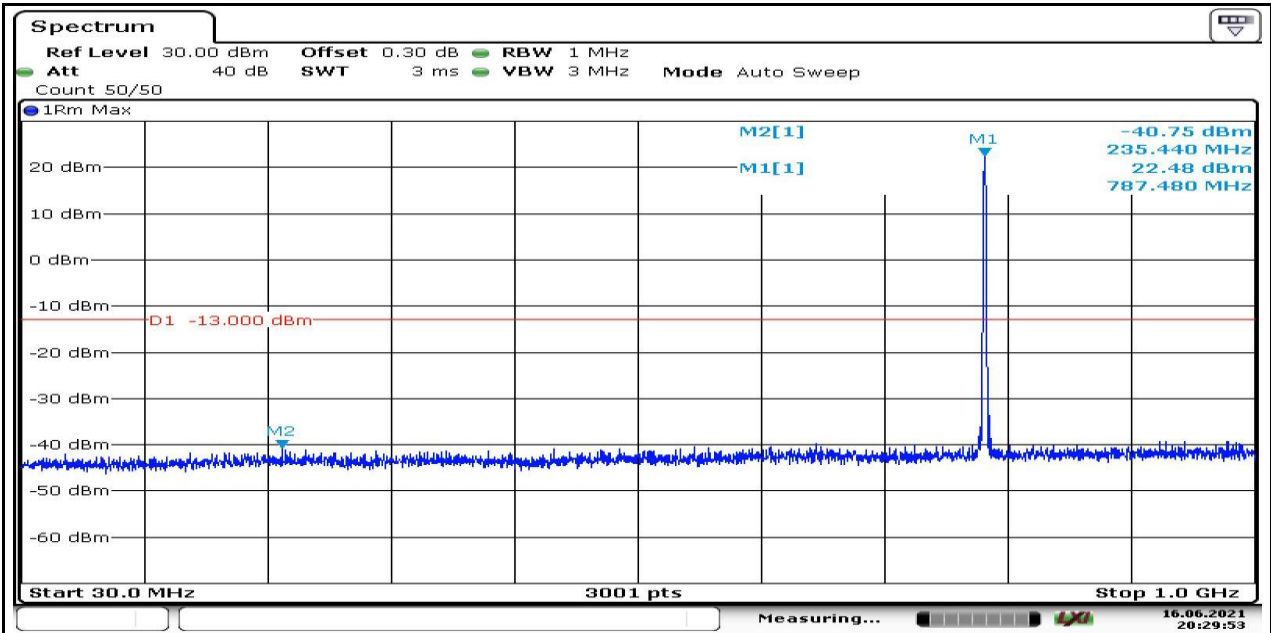
Date: 16.JUN.2021 20:26:29

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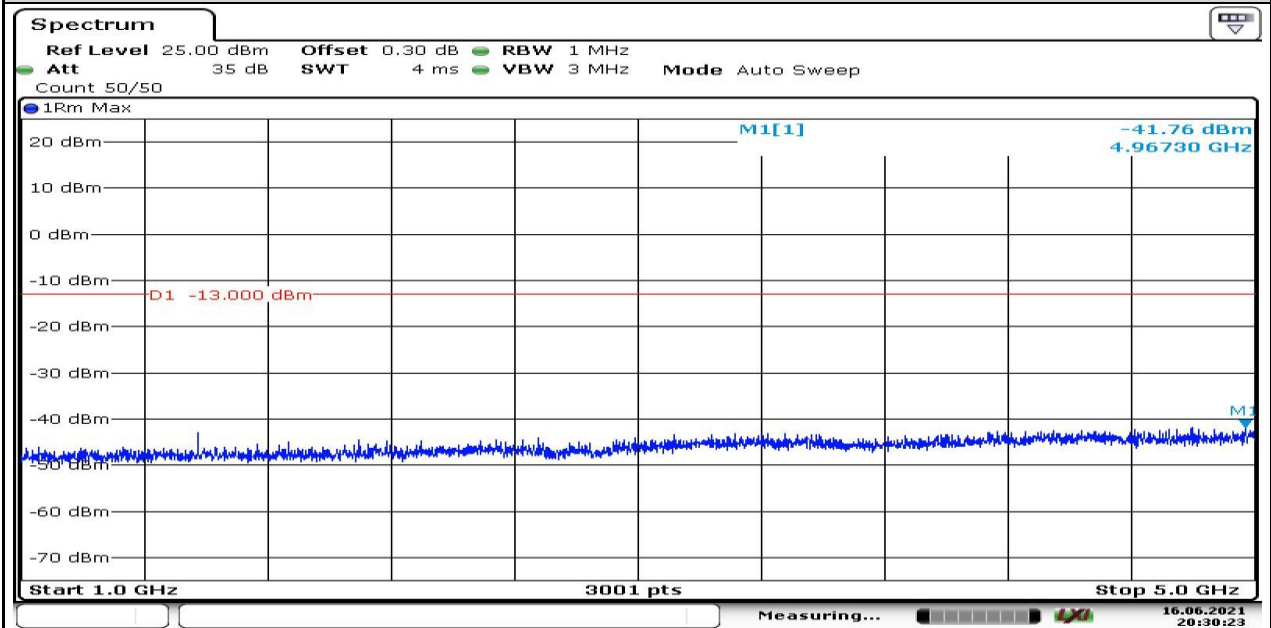
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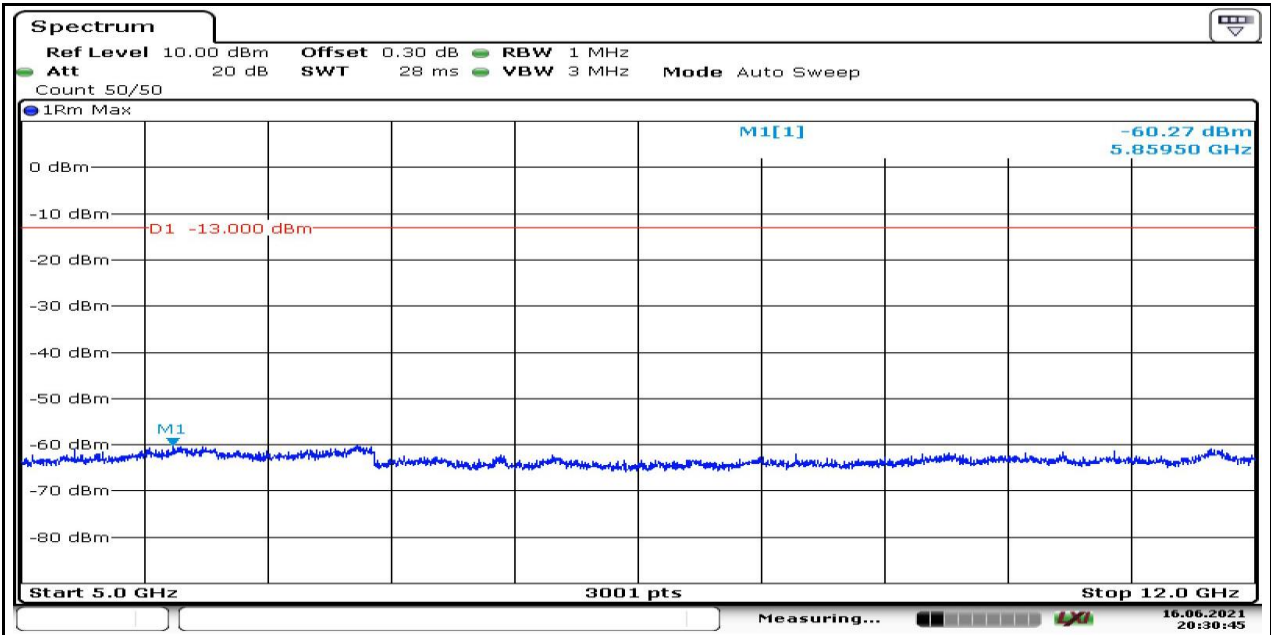
Date: 16.JUN.2021 20:29:54

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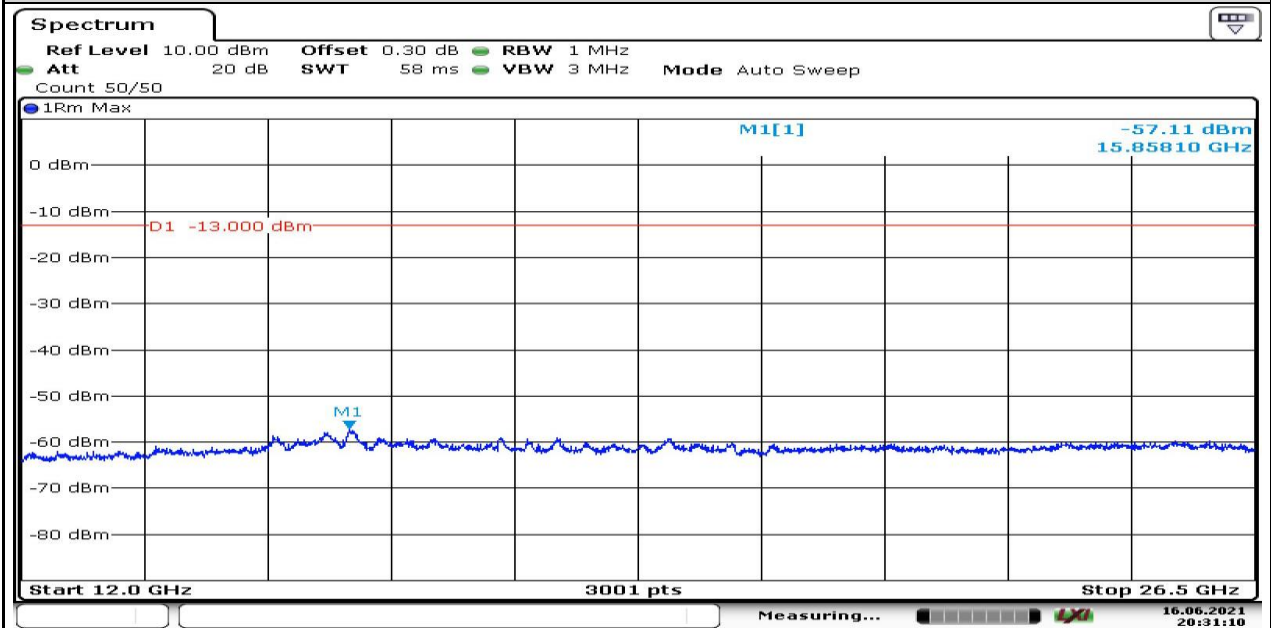


Date: 16.JUN.2021 20:30:23

787-788M\_Stand-Alone\_NaN\_BPSK\_134184\_1@0\_15kHz\_5000\_12000\_-60.27\_PASS

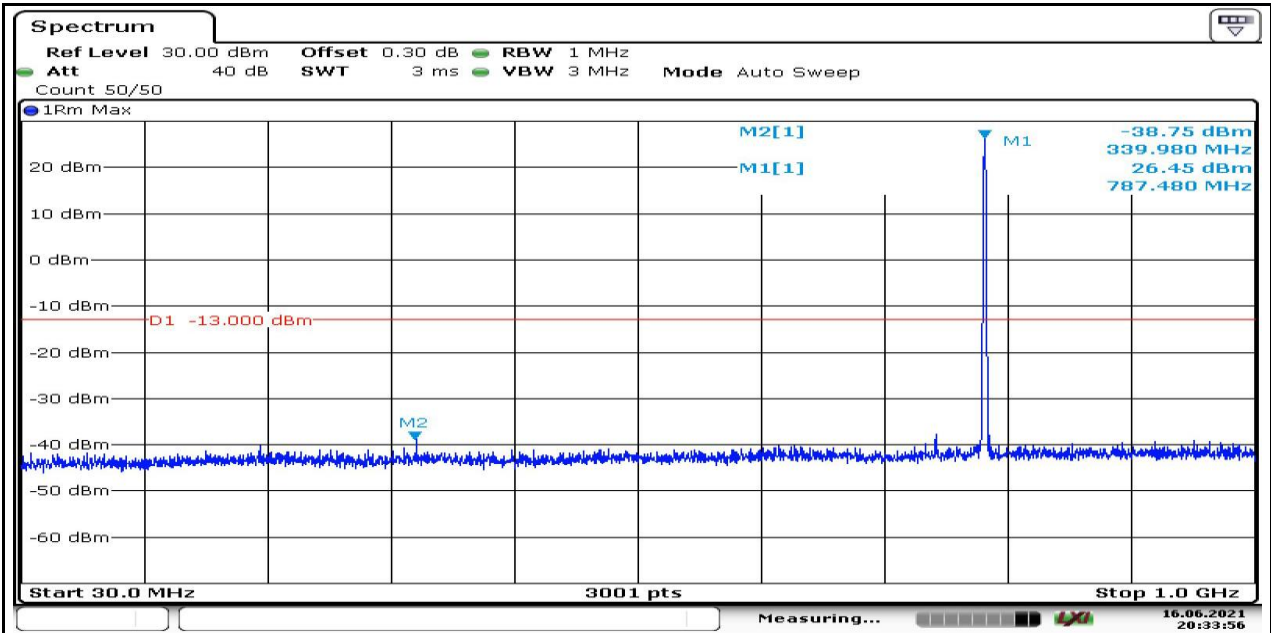


787-788M\_Stand-Alone\_NaN\_BPSK\_134184\_1@0\_15kHz\_12000\_26500\_-57.11\_PASS



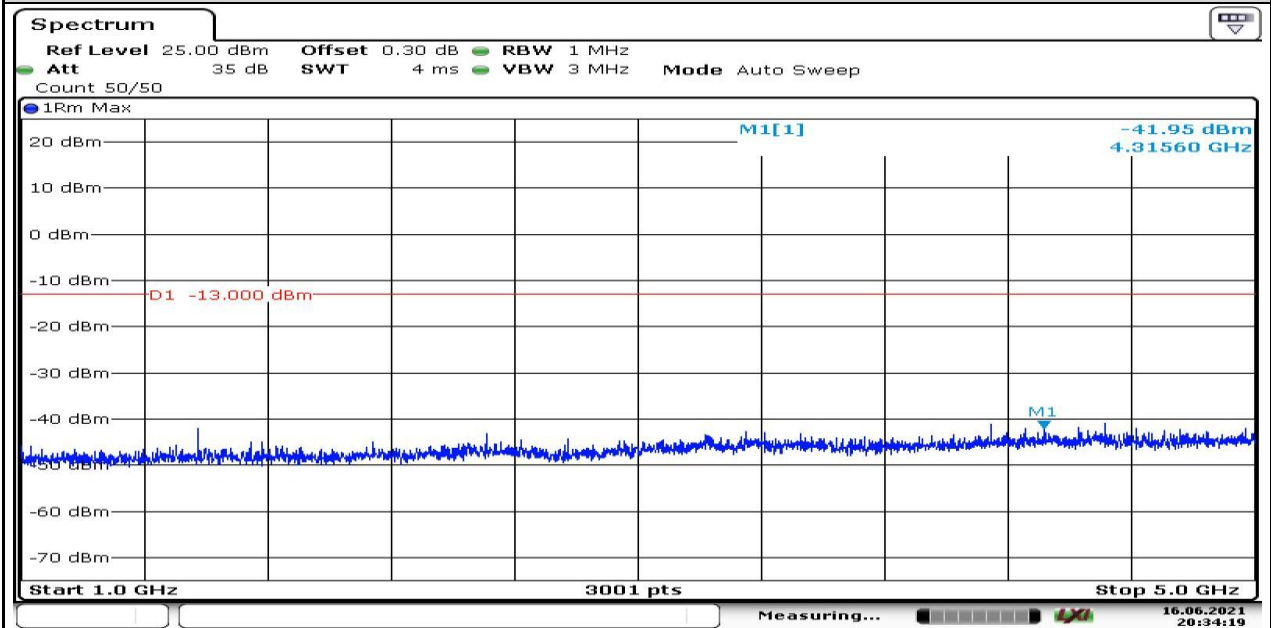
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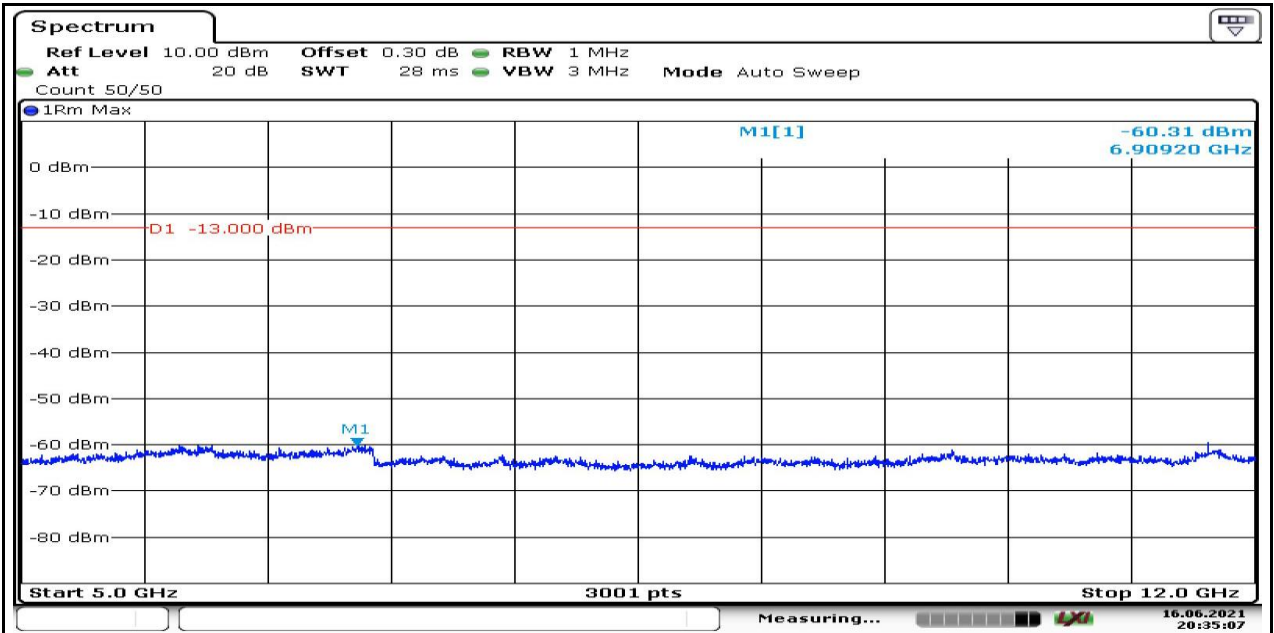
Date: 16.JUN.2021 20:33:56

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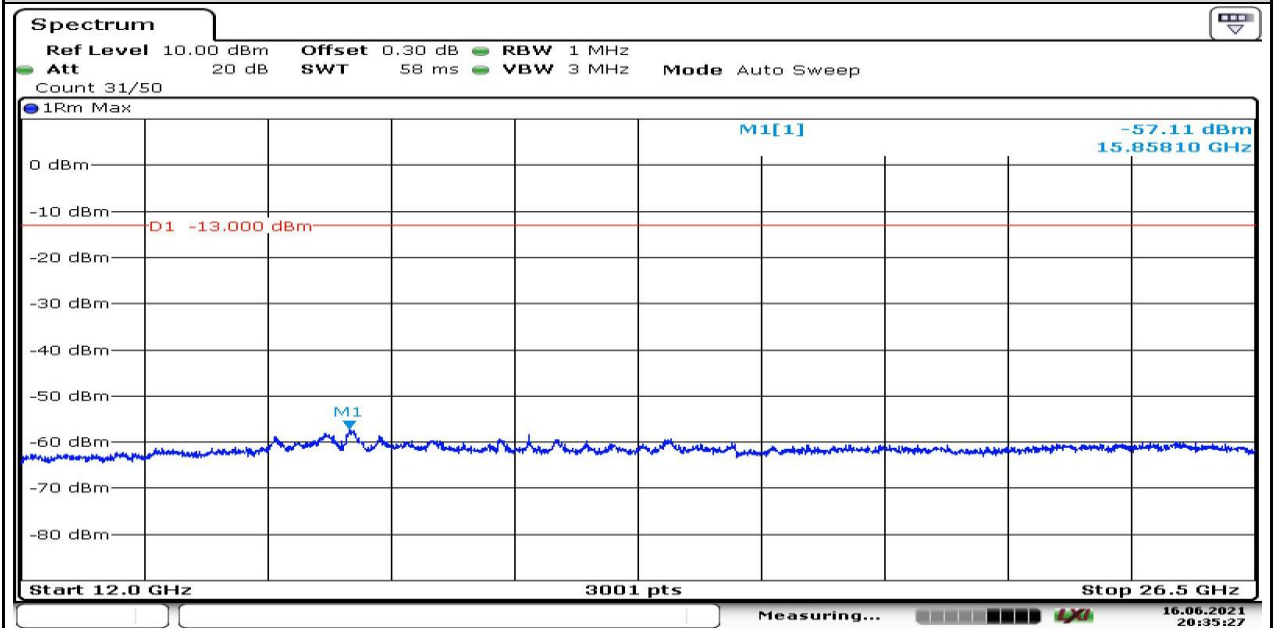
Date: 16.JUN.2021 20:34:19

787-788M\_Stand-Alone\_NaN\_QPSK\_134184\_12@0\_15kHz\_5000\_12000\_-60.31\_PASS



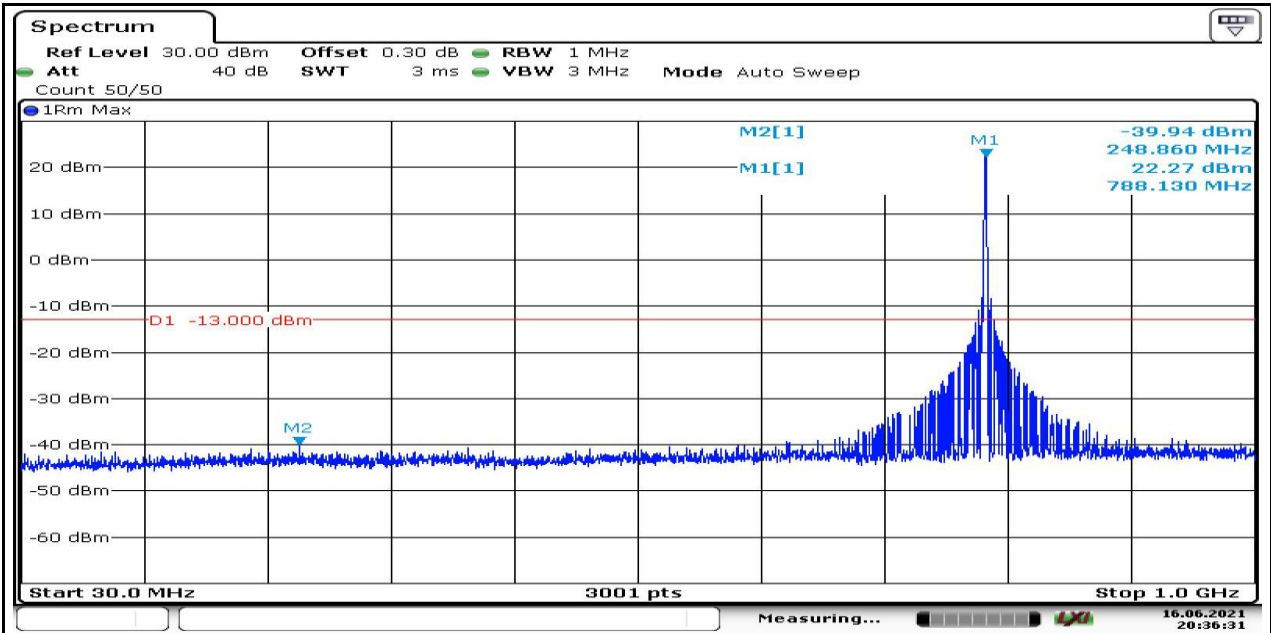
Date: 16.JUN.2021 20:35:08

787-788M\_Stand-Alone\_NaN\_QPSK\_134184\_12@0\_15kHz\_12000\_26500\_-57.11\_PASS



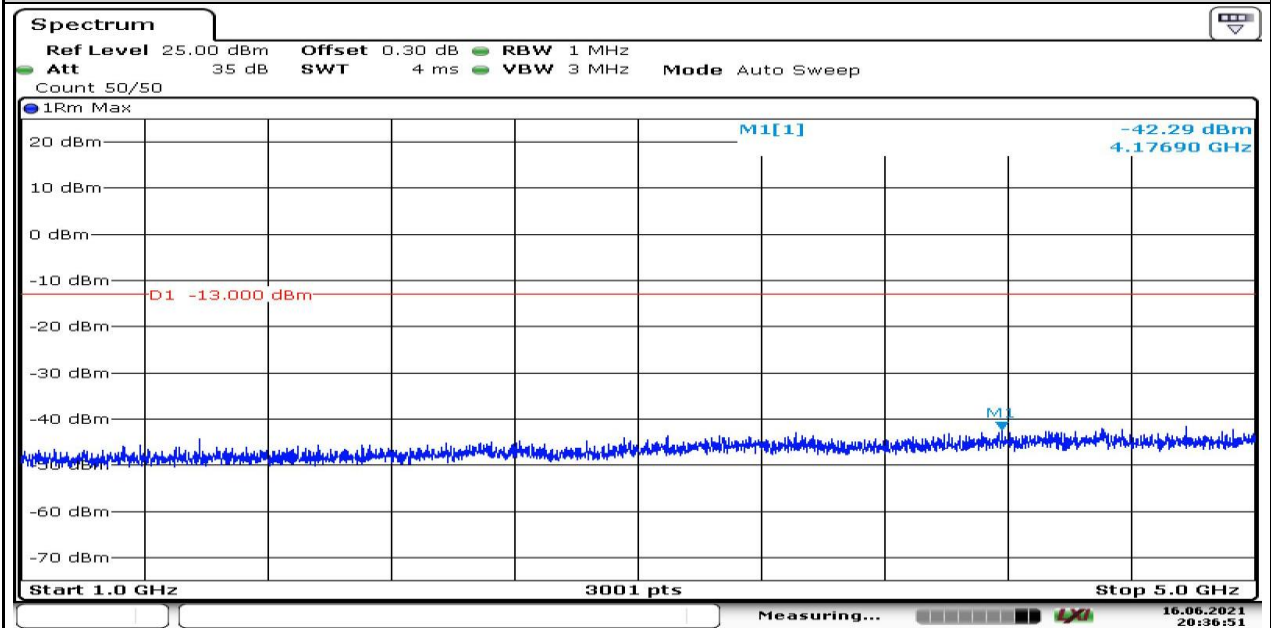
Date: 16.JUN.2021 20:35:28

787-788M\_Stand-Alone\_NaN\_QPSK\_134190\_1@0\_3.75kHz\_30\_1000\_-39.94\_PASS



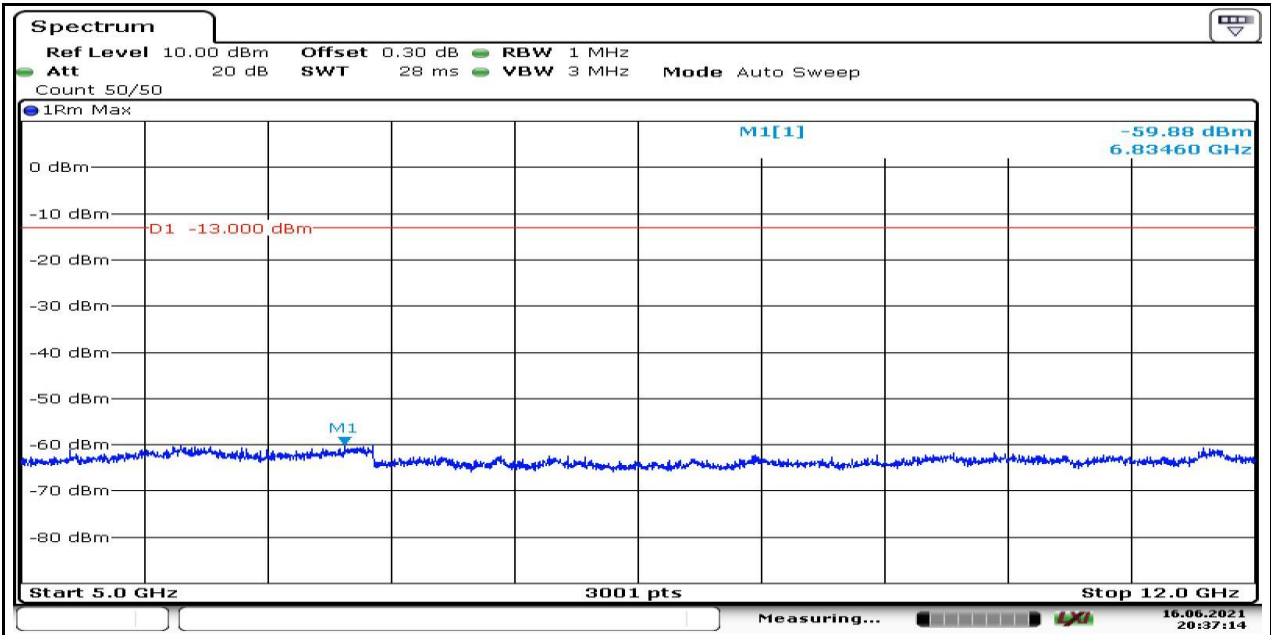
Date: 16.JUN.2021 20:36:32

787-788M\_Stand-Alone\_NaN\_QPSK\_134190\_1@0\_3.75kHz\_1000\_5000\_-42.29\_PASS



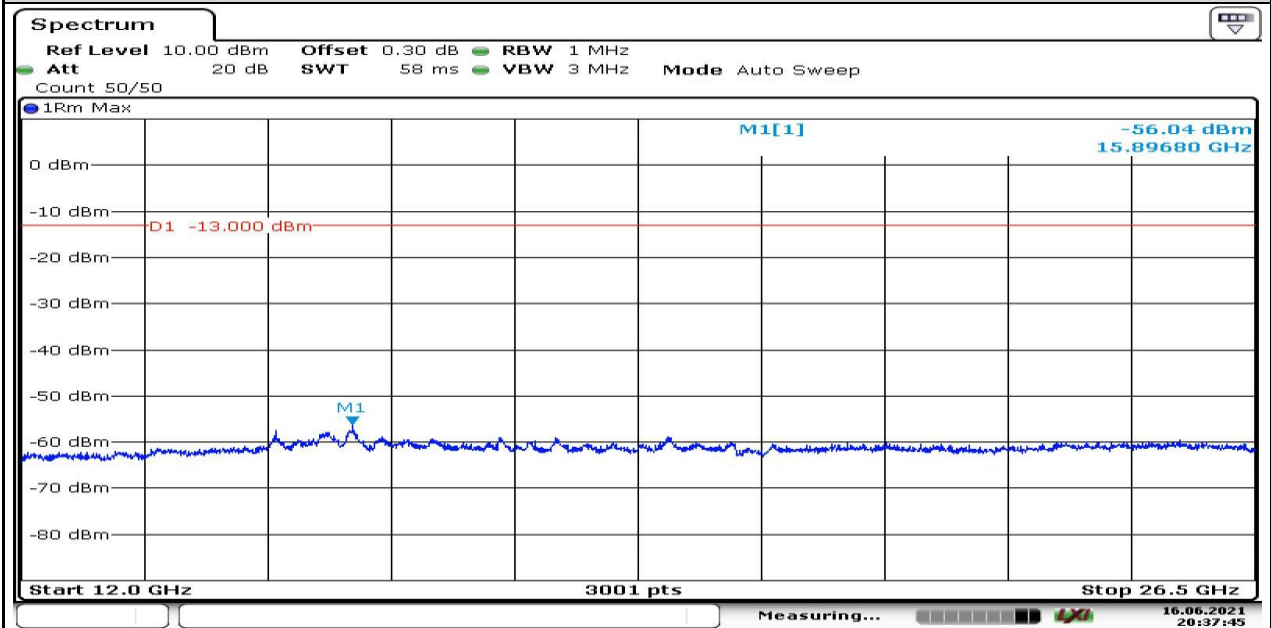
Date: 16.JUN.2021 20:36:52

787-788M\_Stand-Alone\_NaN\_QPSK\_134190\_1@0\_3.75kHz\_5000\_12000\_-59.88\_PASS



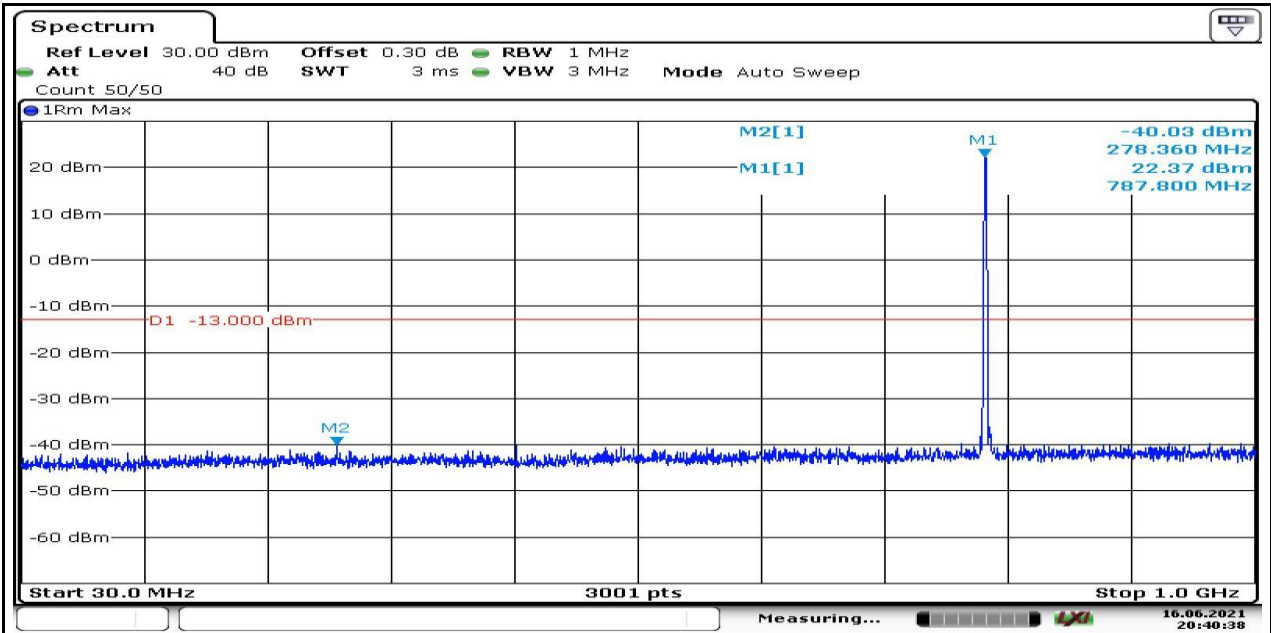
Date: 16.JUN.2021 20:37:14

787-788M\_Stand-Alone\_NaN\_QPSK\_134190\_1@0\_3.75kHz\_12000\_26500\_-56.04\_PASS



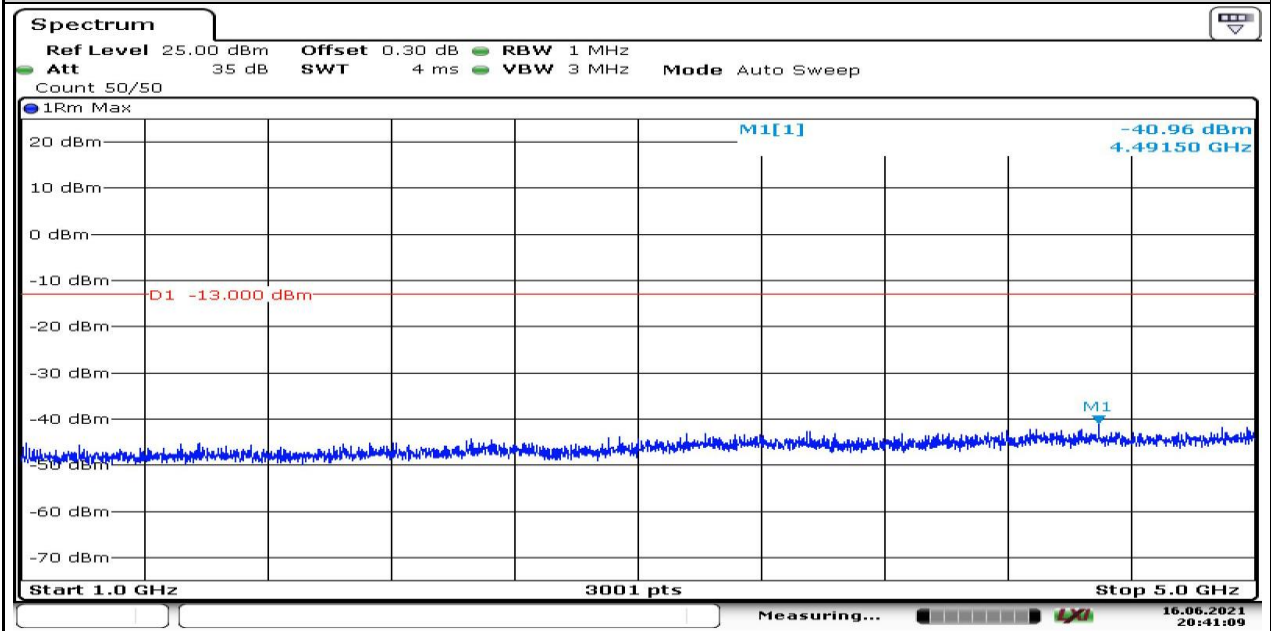
Date: 16.JUN.2021 20:37:46

787-788M\_Stand-Alone\_NaN\_BPSK\_134190\_1@0\_15kHz\_30\_1000\_-40.03\_PASS



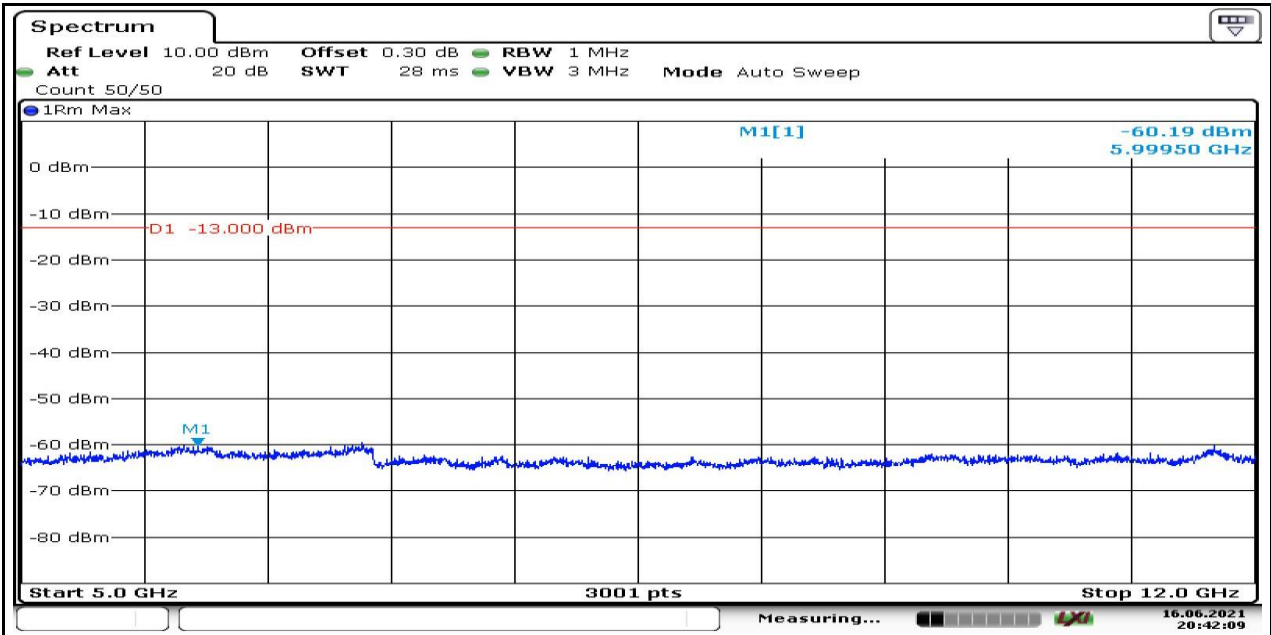
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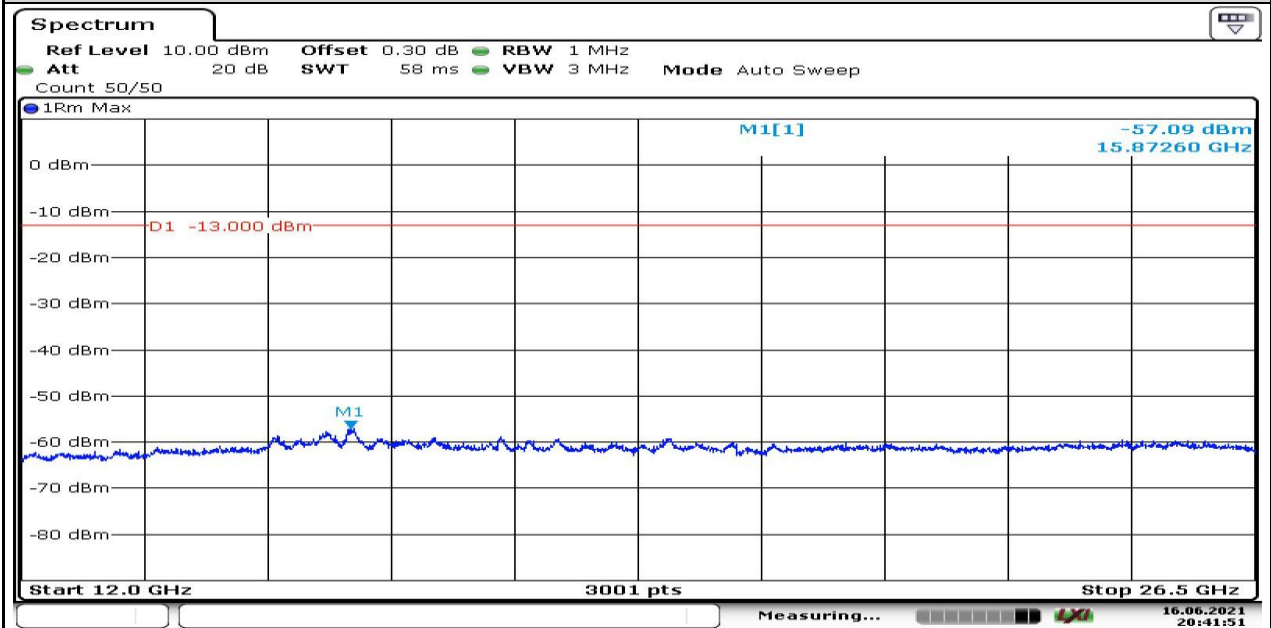


Date: 16.JUN.2021 20:41:09

787-788M\_Stand-Alone\_NaN\_BPSK\_134190\_1@0\_15kHz\_5000\_12000\_-60.19\_PASS

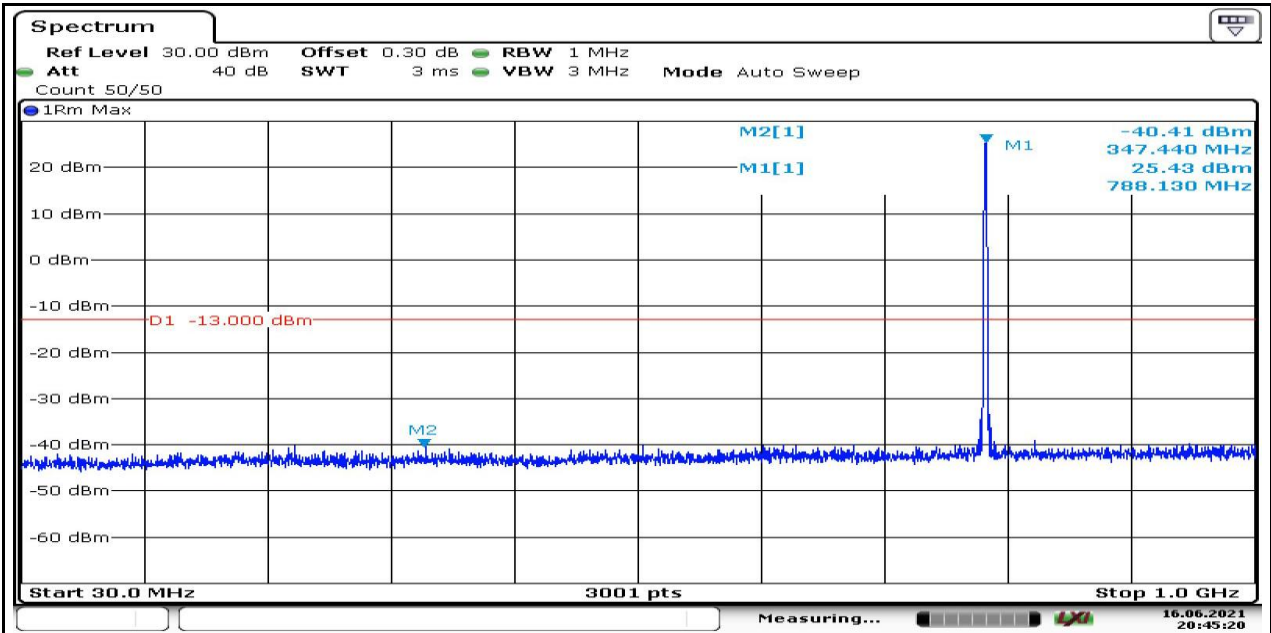


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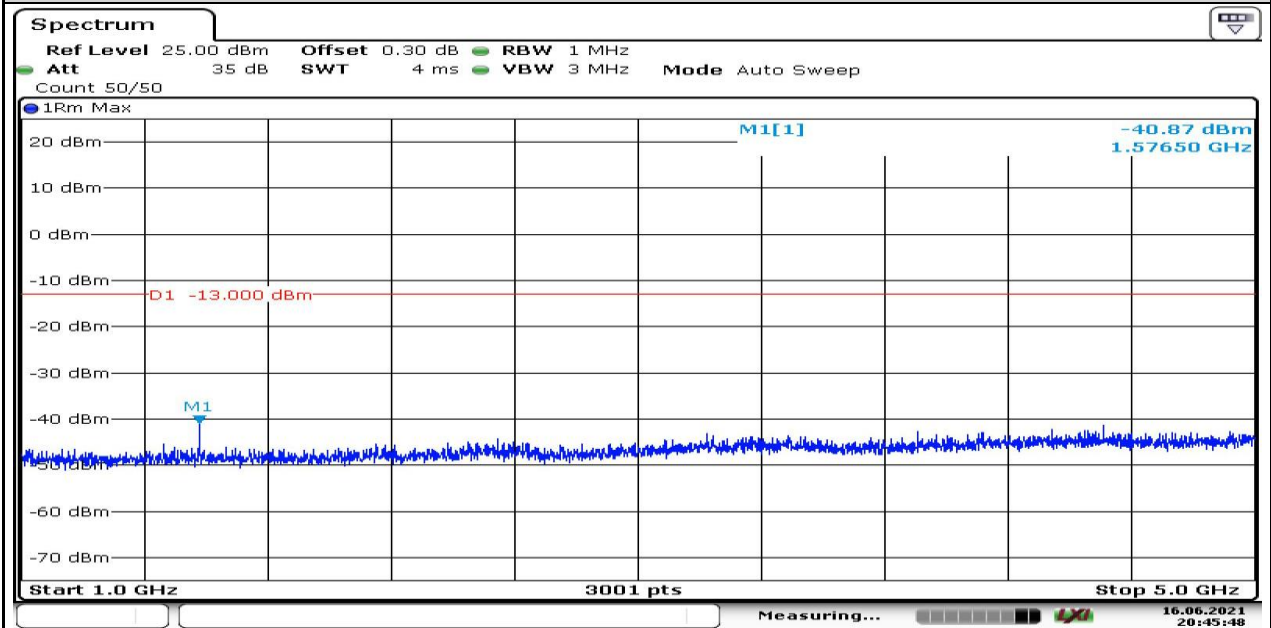
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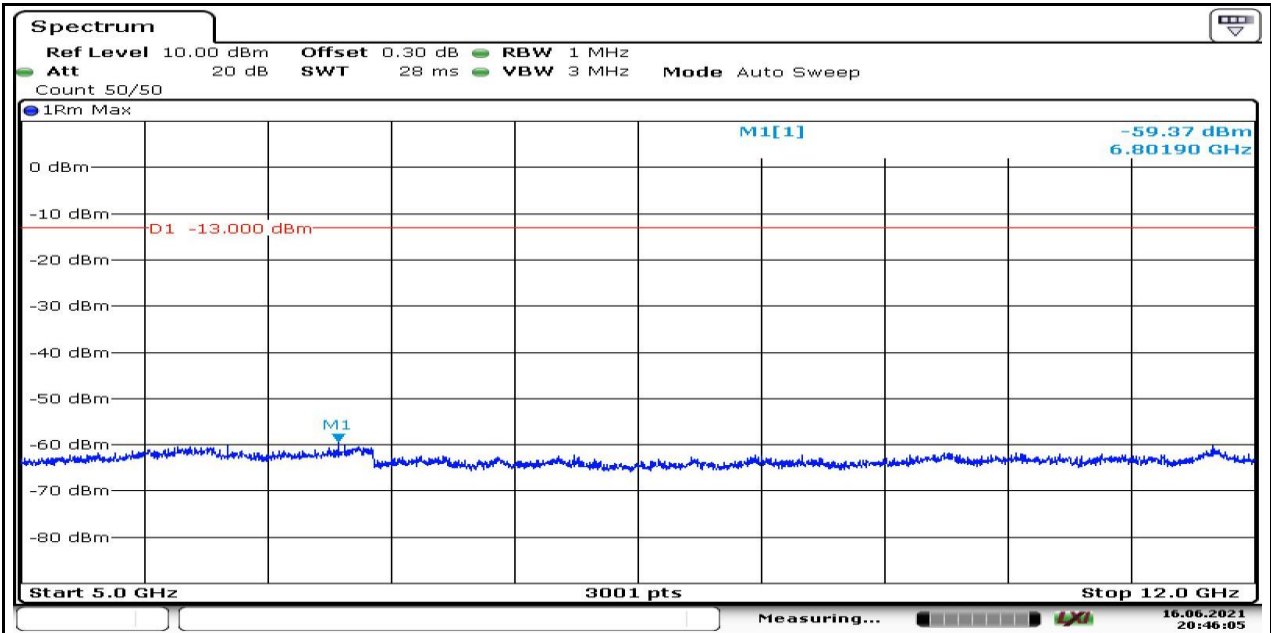
Date: 16.JUN.2021 20:45:21

787-788M\_Stand-Alone\_NaN\_QPSK\_134190\_12@0\_15kHz\_1000\_5000\_-40.87\_PASS



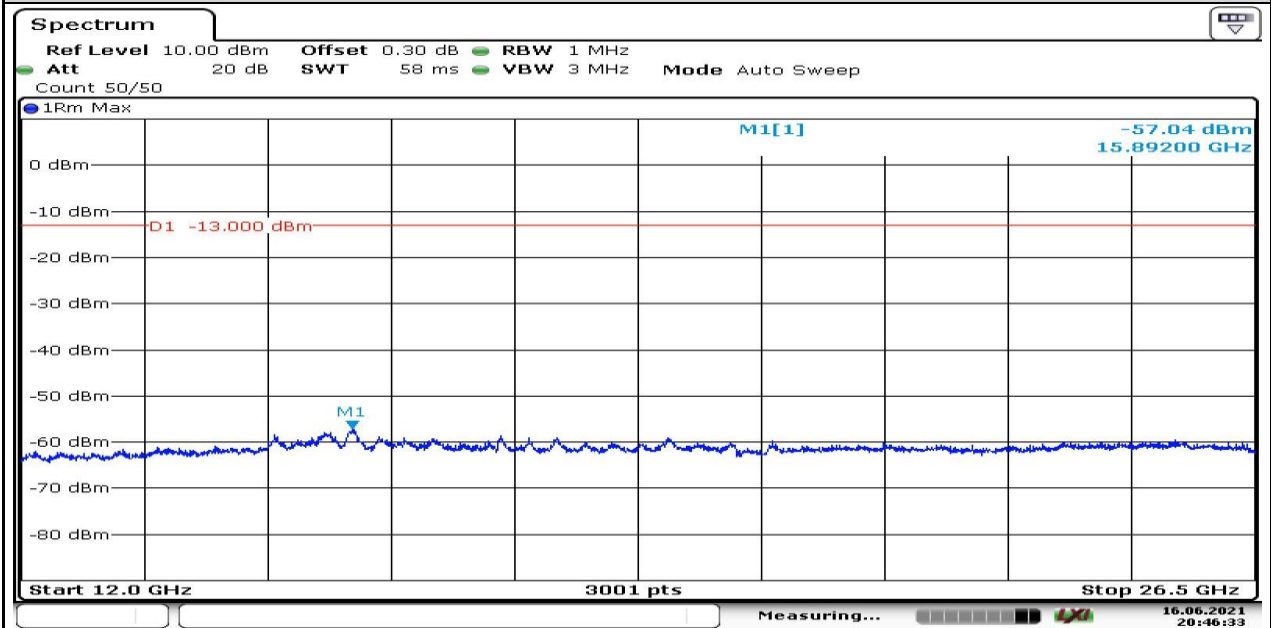
Date: 16.JUN.2021 20:45:49

787-788M\_Stand-Alone\_NaN\_QPSK\_134190\_12@0\_15kHz\_5000\_12000\_-59.37\_PASS



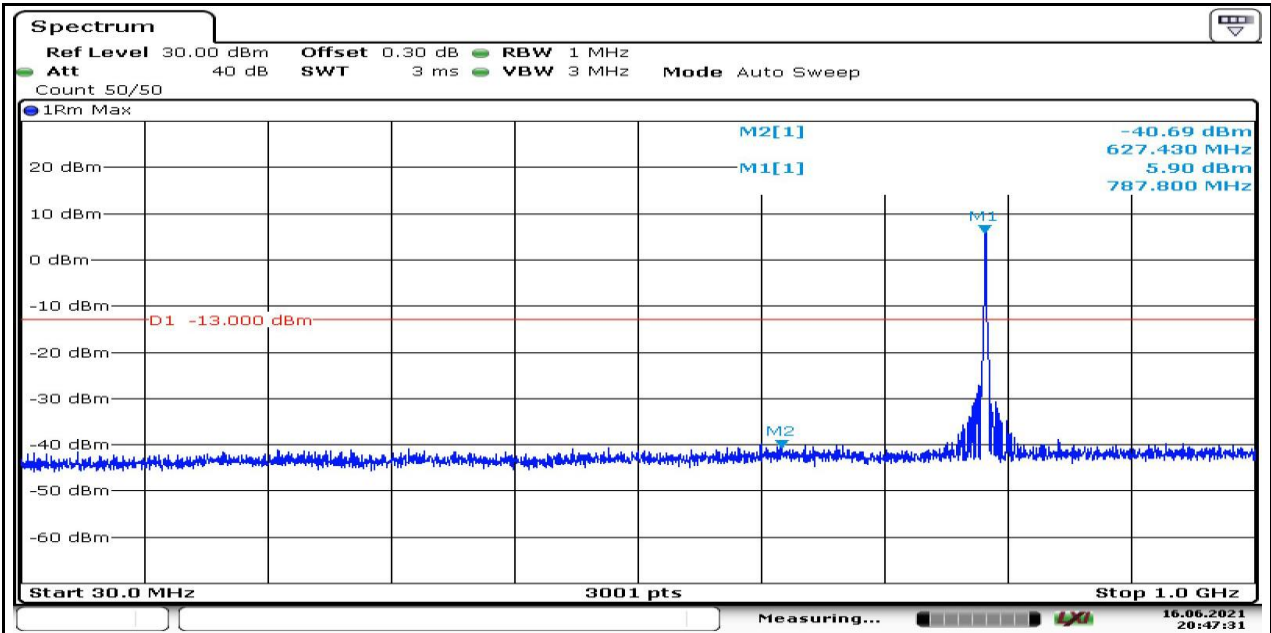
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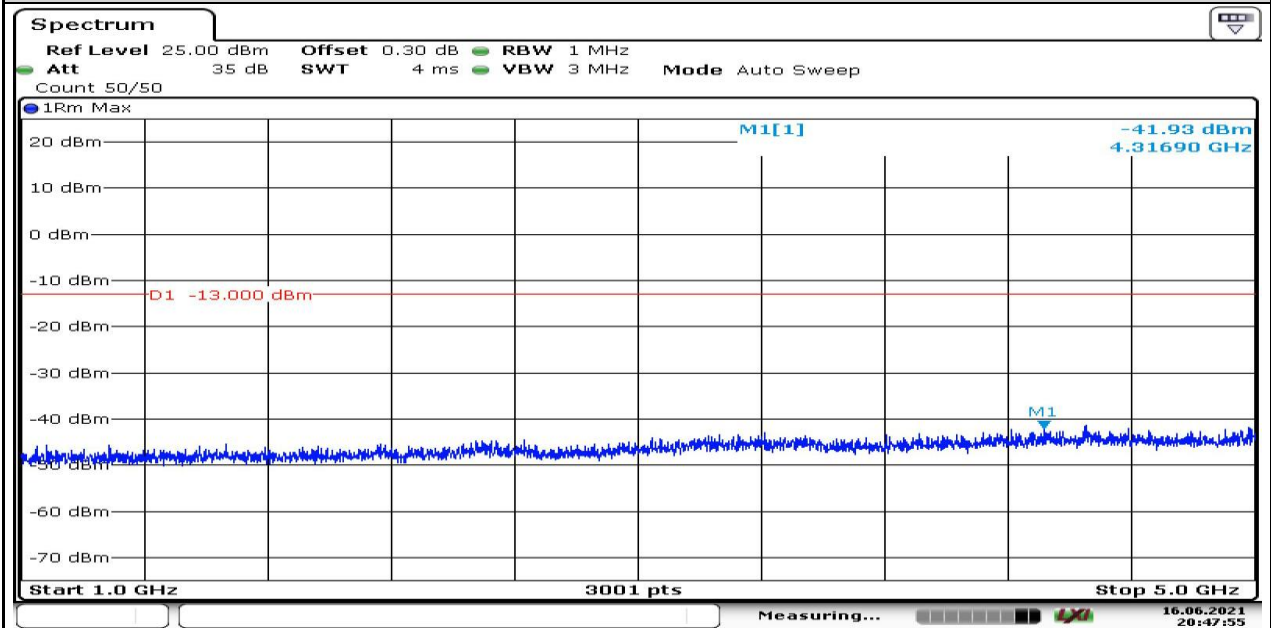
Date: 16.JUN.2021 20:46:33

787-788M\_Stand-Alone\_NaN\_QPSK\_134191\_1@\_0\_3.75kHz\_30\_1000\_-40.69\_PASS



Date: 16.JUN.2021 20:47:31

787-788M\_Stand-Alone\_NaN\_QPSK\_134191\_1@0\_3.75kHz\_1000\_5000\_-41.93\_PASS



Date: 16.JUN.2021 20:47:56

787-788M\_Stand-Alone\_NaN\_QPSK\_134191\_1@0\_3.75kHz\_5000\_12000\_-60.09\_PASS