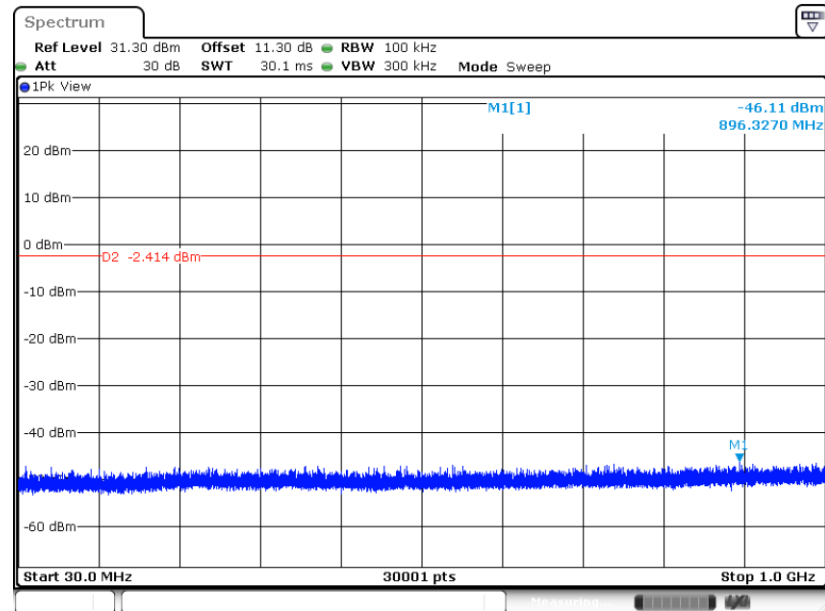
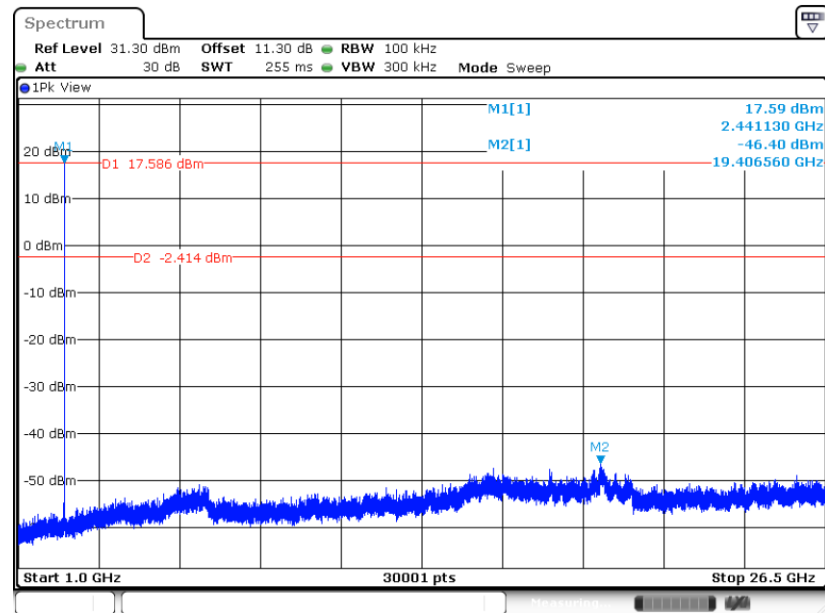


CSE Plot on Ch 39



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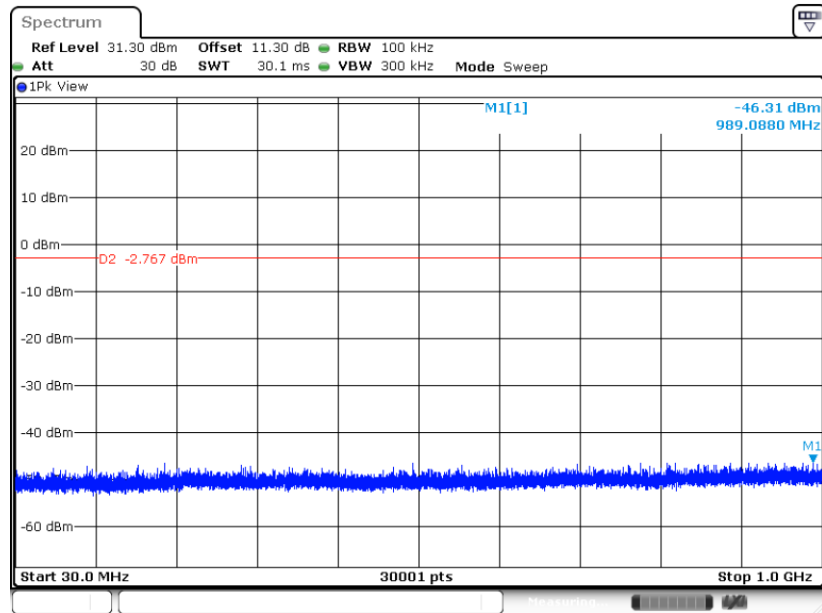
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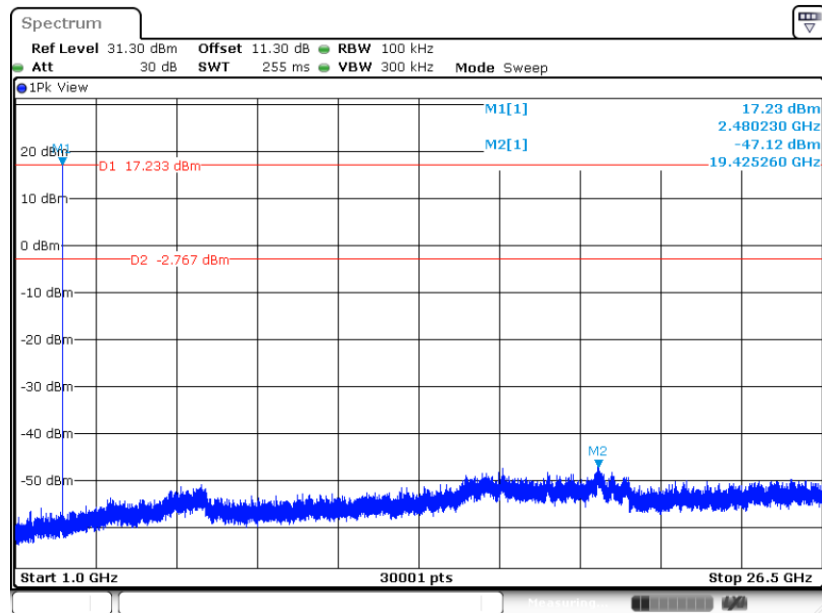


CSE Plot on Ch 78



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CSE Plot on Ch 78

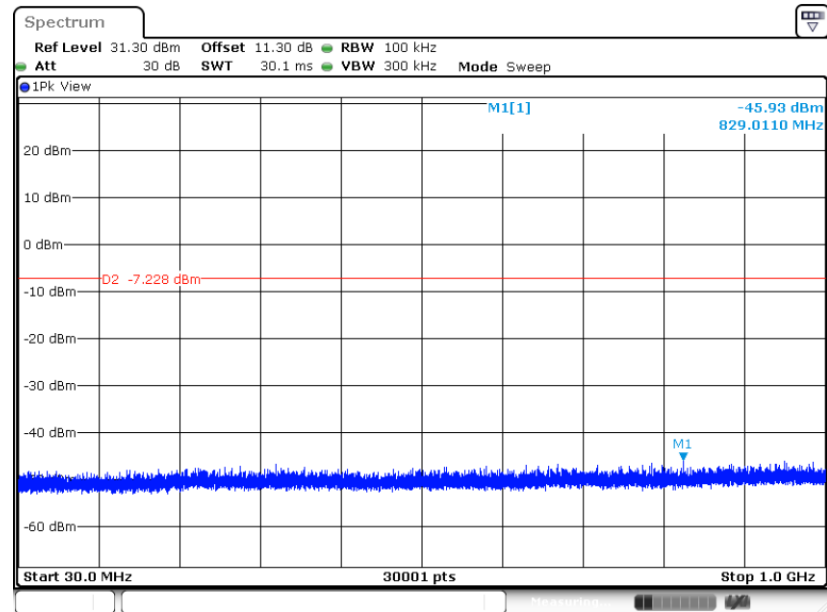


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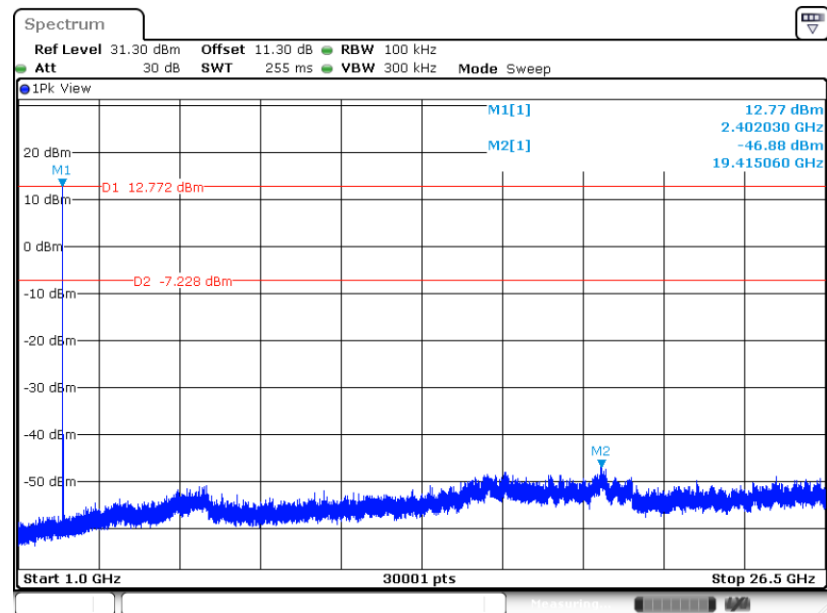
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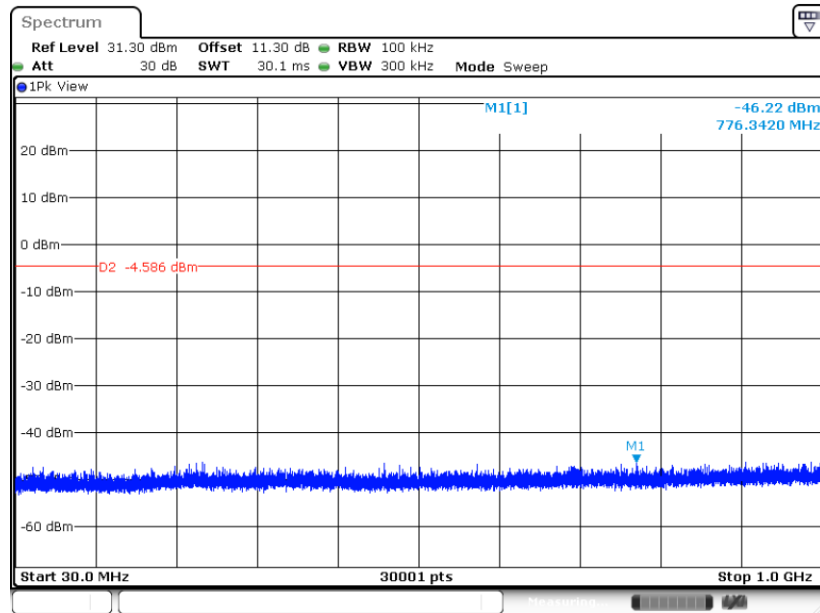
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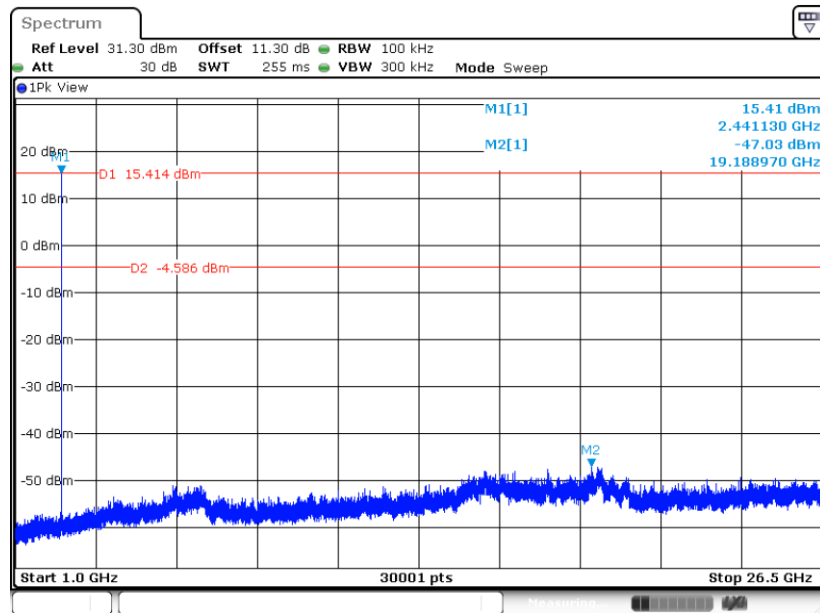


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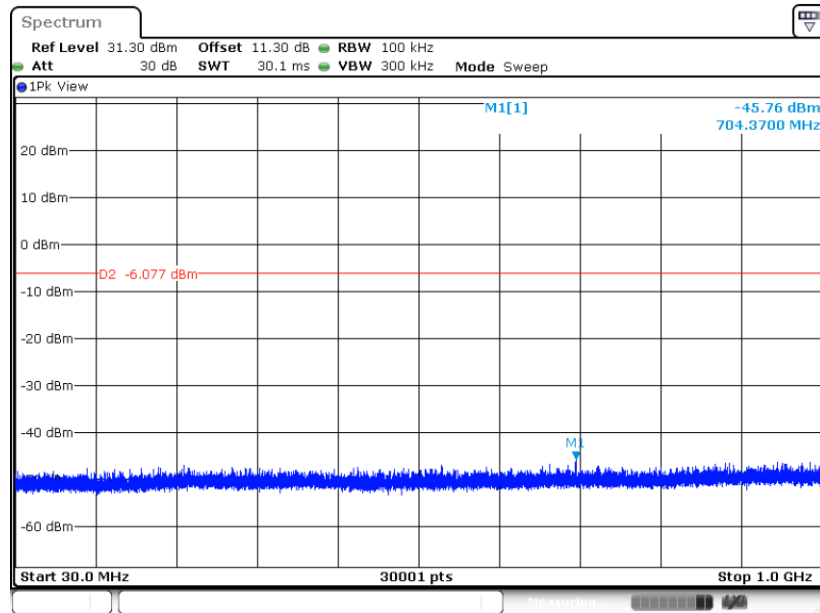
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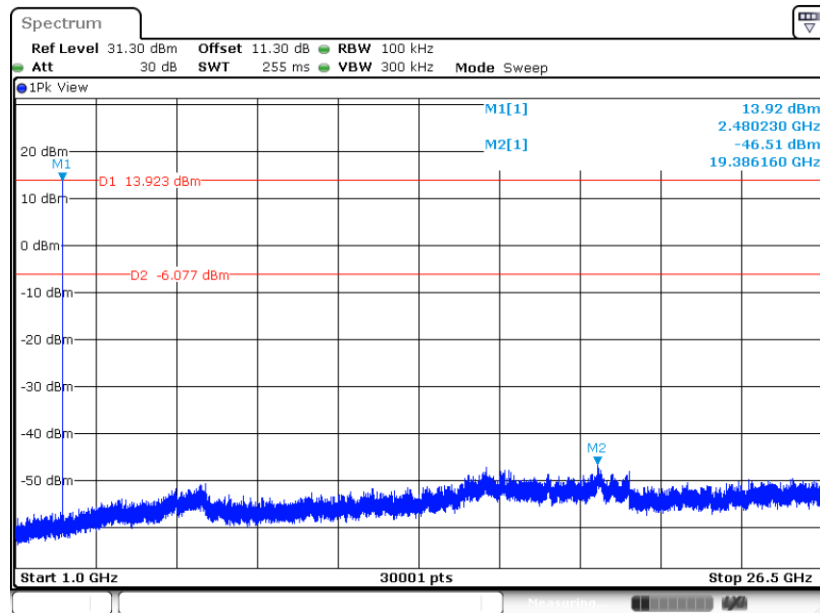


CSE Plot on Ch 78



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CSE Plot on Ch 78

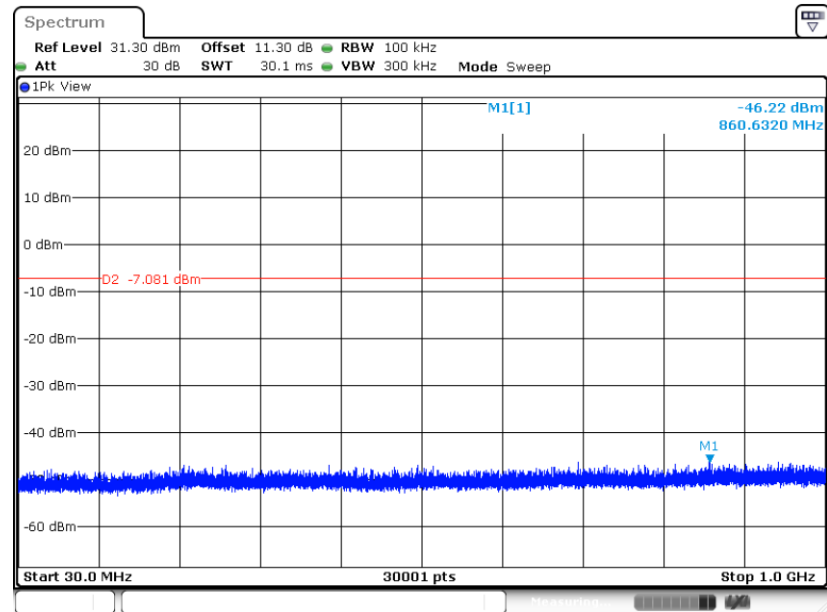


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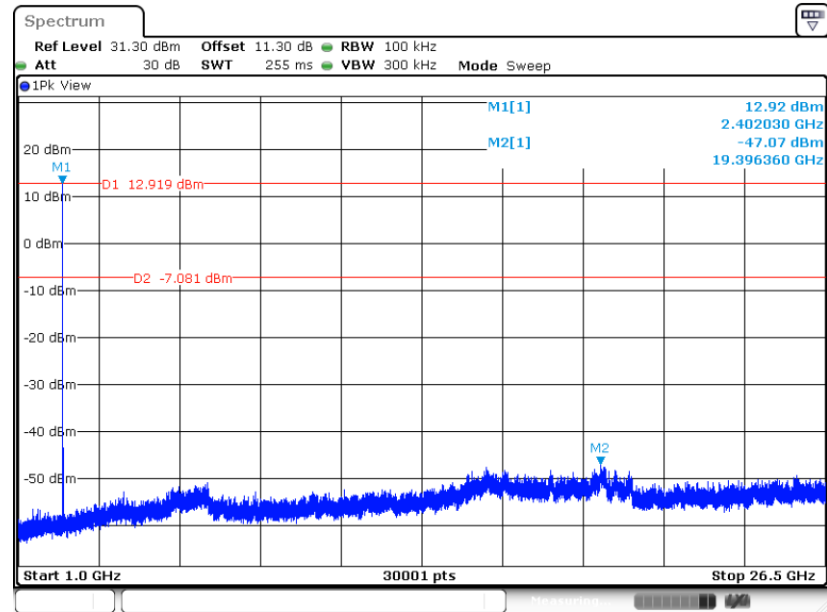
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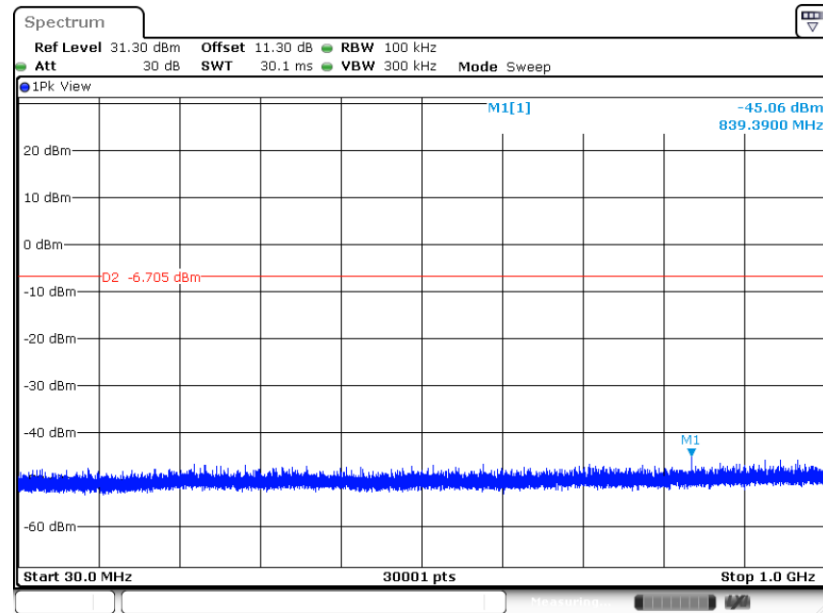
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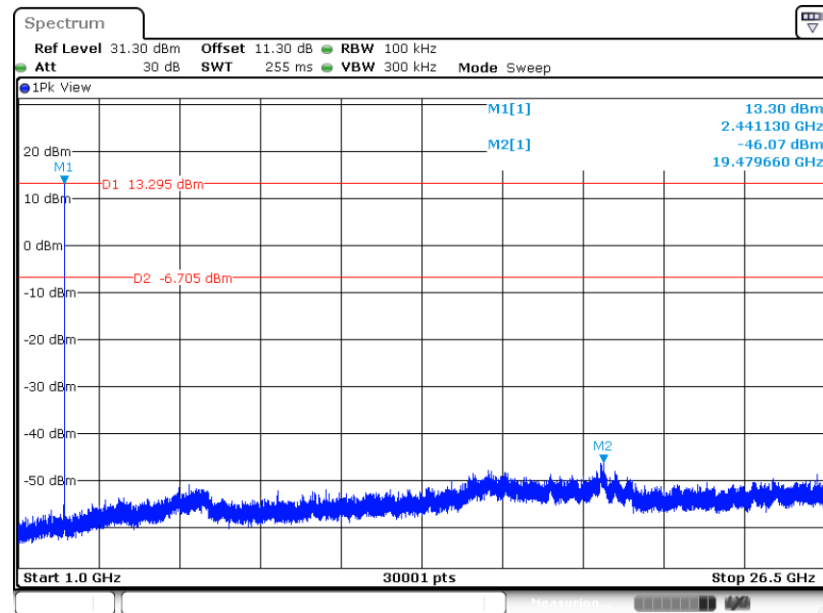


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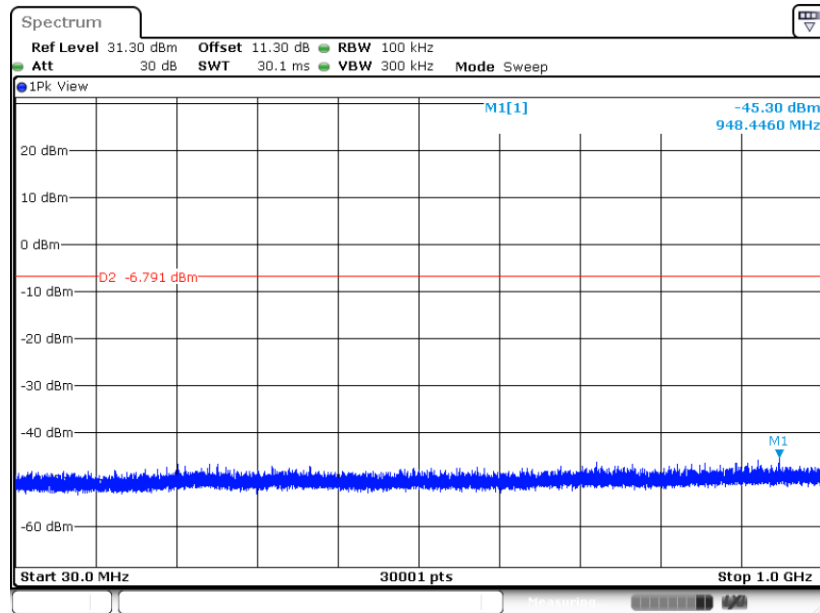
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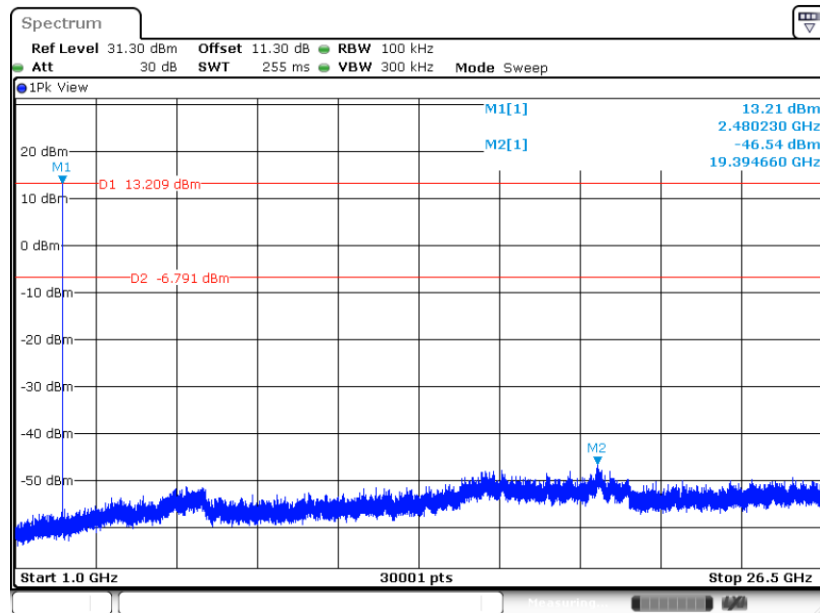


CSE Plot on Ch 78



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CSE Plot on Ch 78



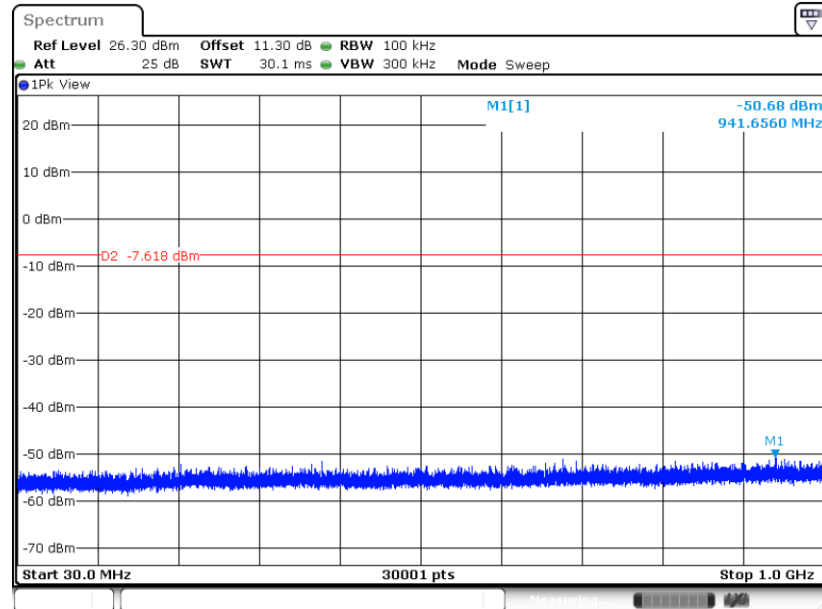
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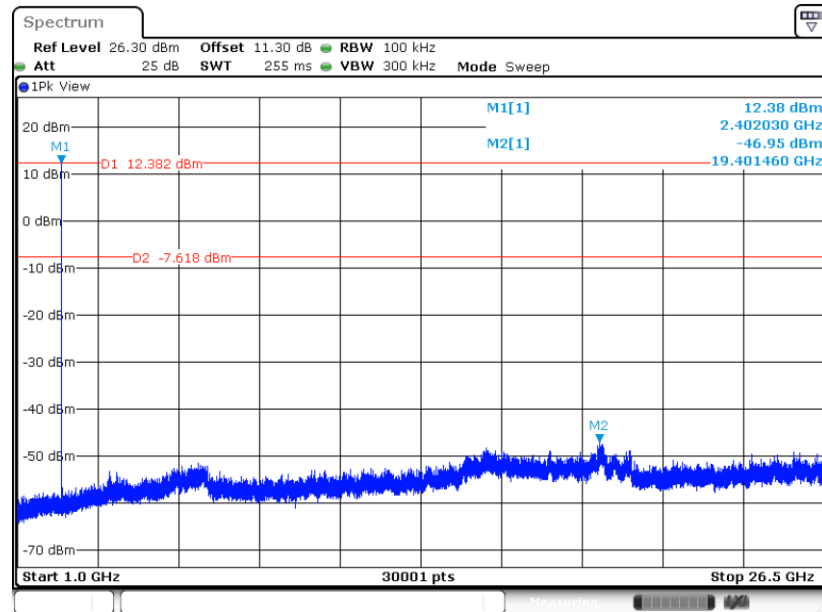
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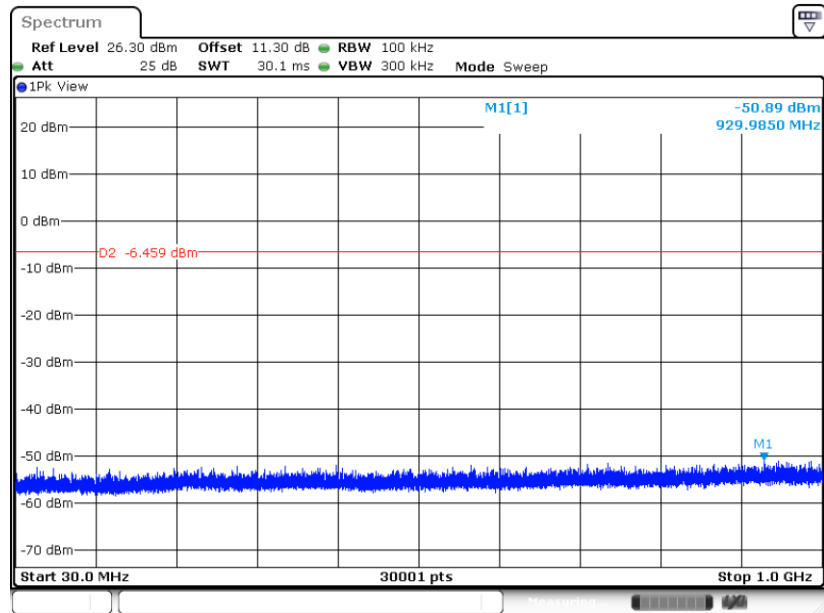
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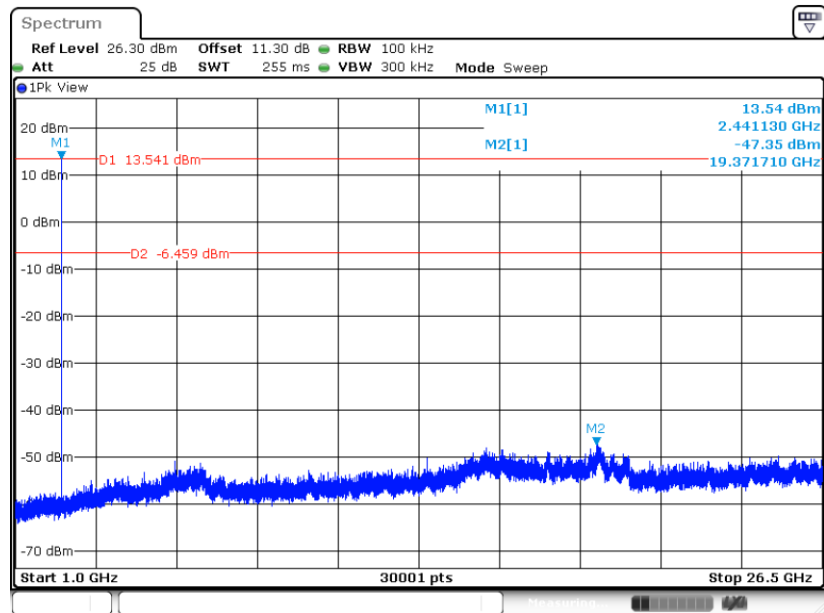


CSE Plot on Ch 39



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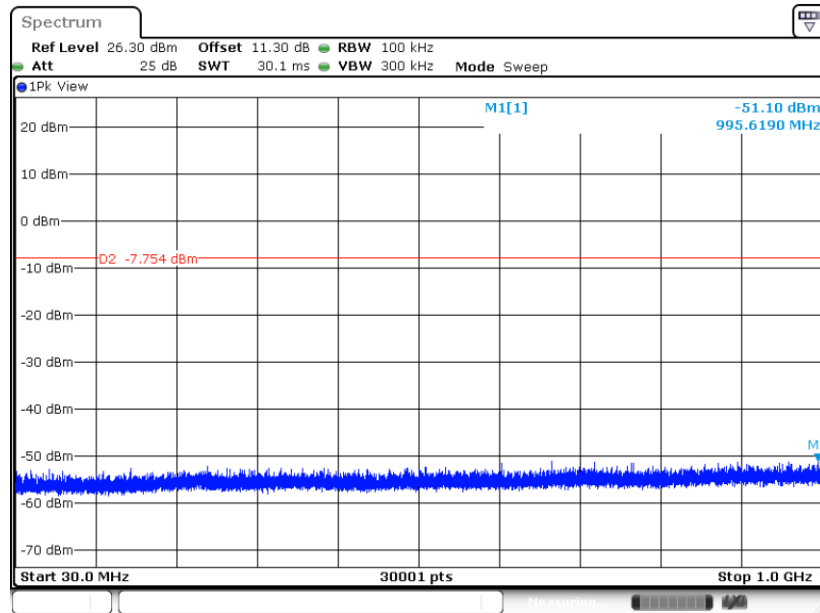
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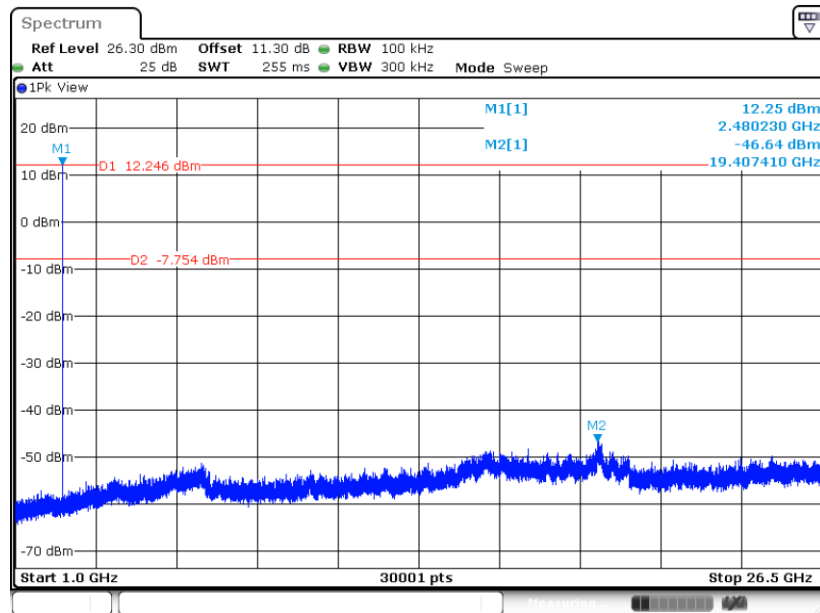


CSE Plot on Ch 78



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CSE Plot on Ch 78

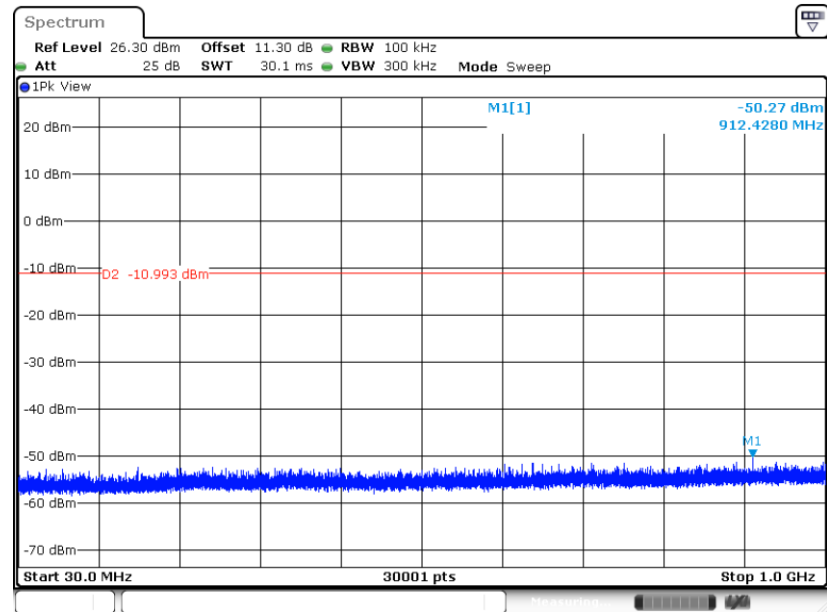


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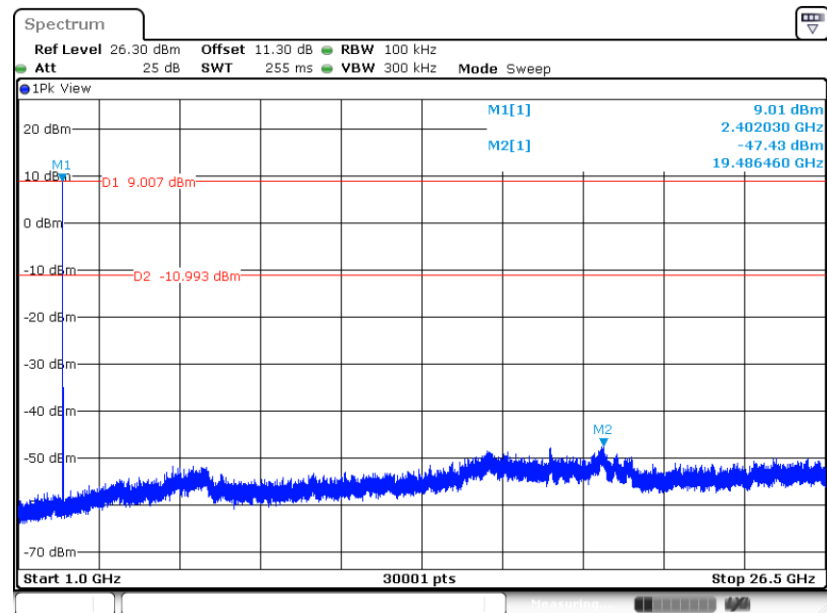
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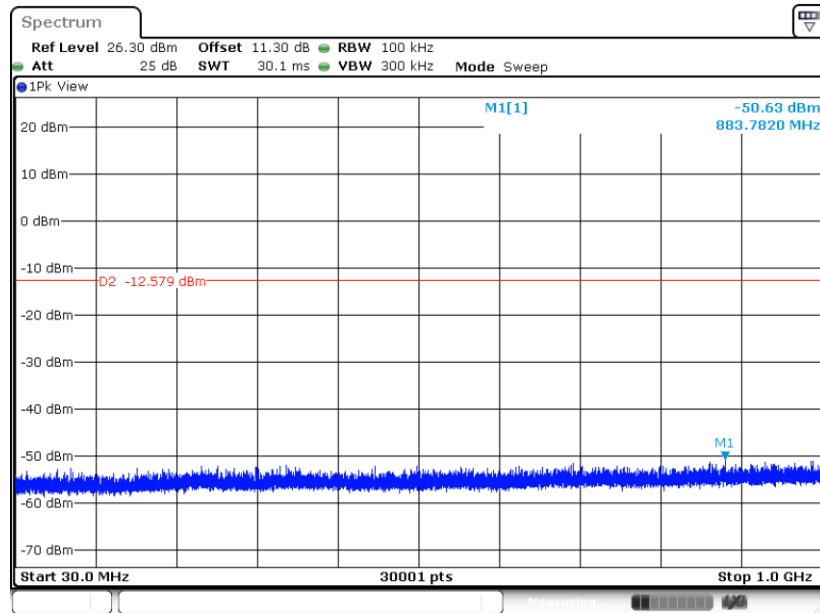
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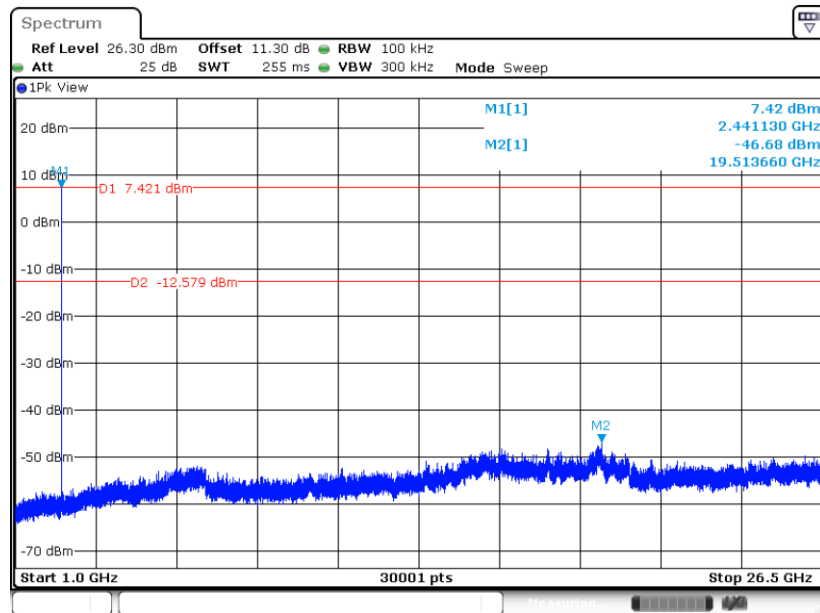


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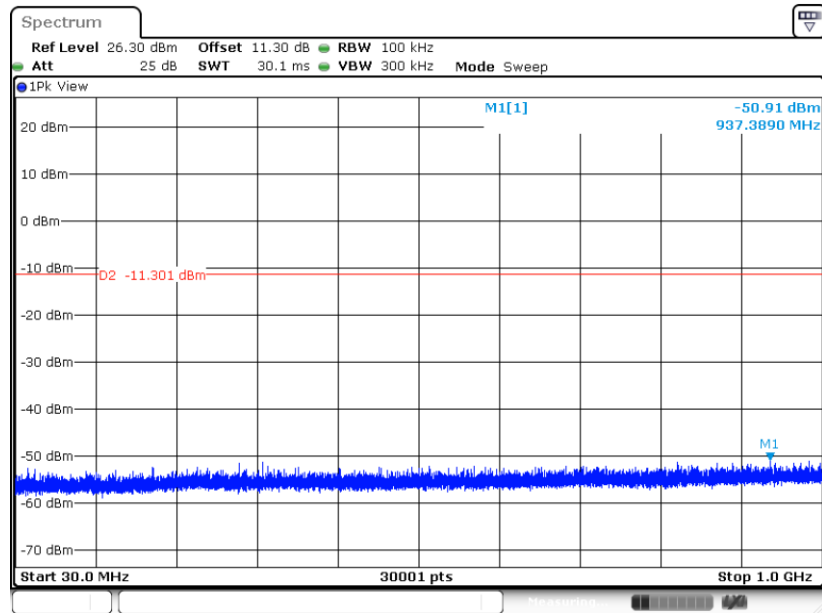
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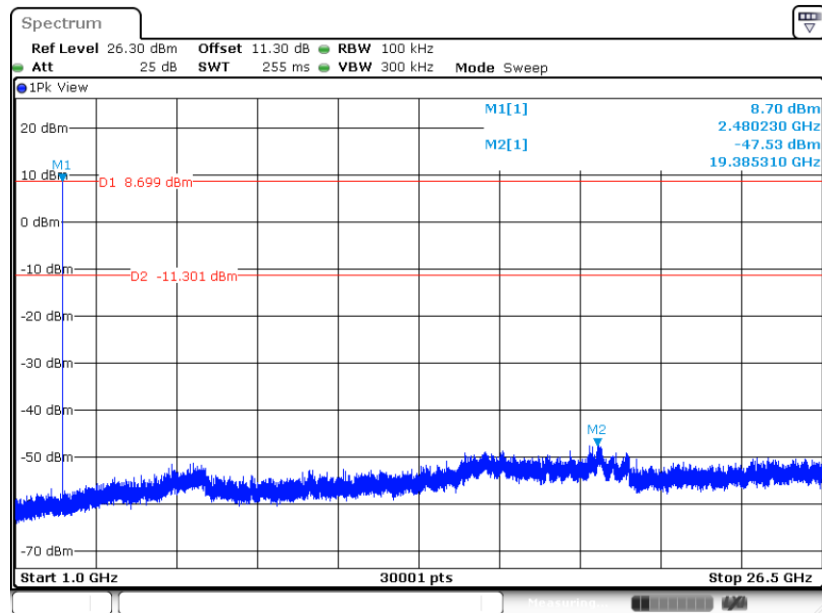


CSE Plot on Ch 78



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CSE Plot on Ch 78

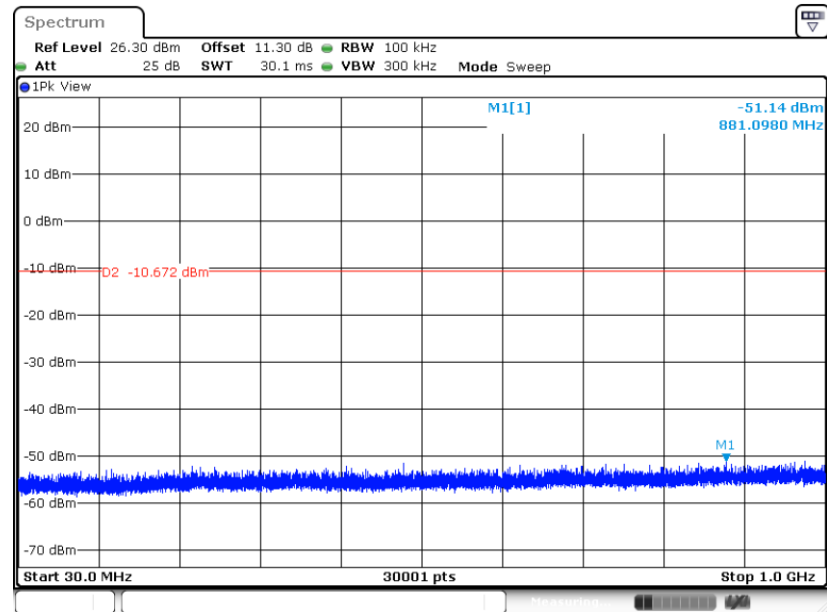


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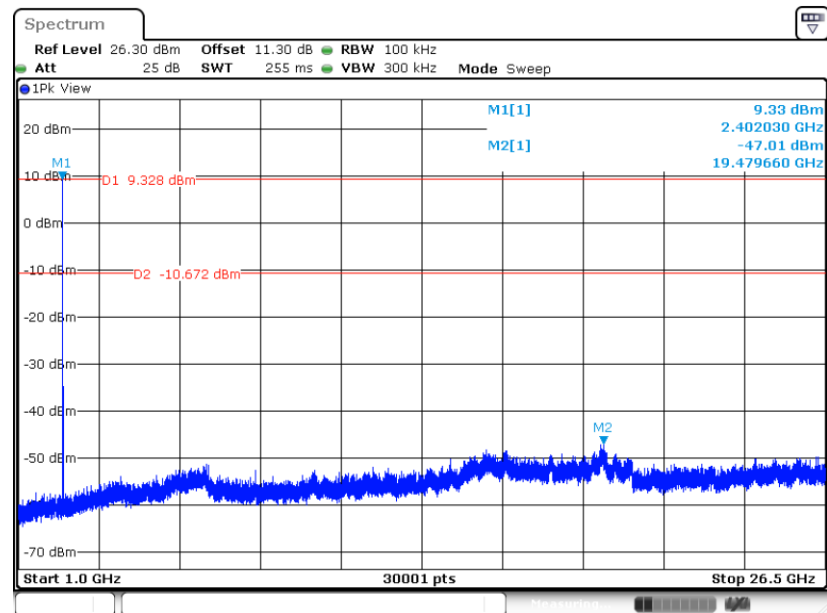
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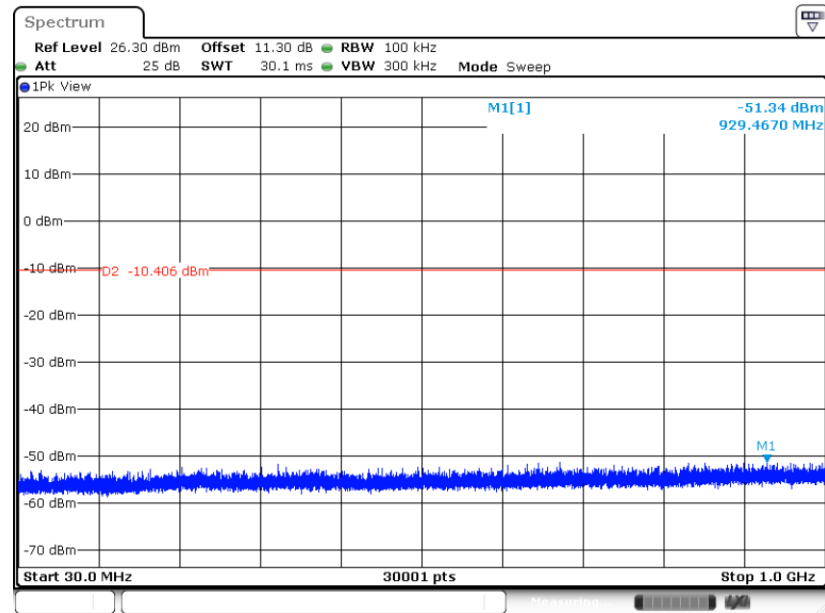
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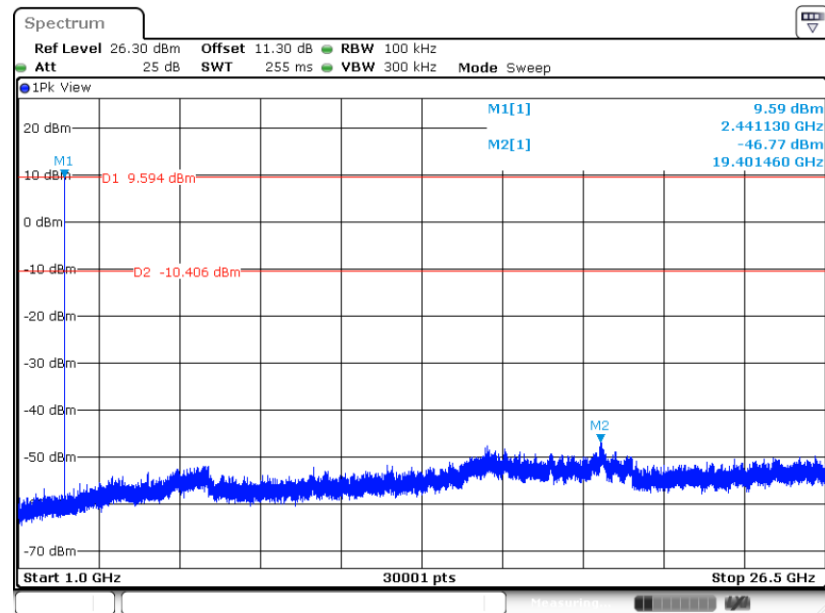


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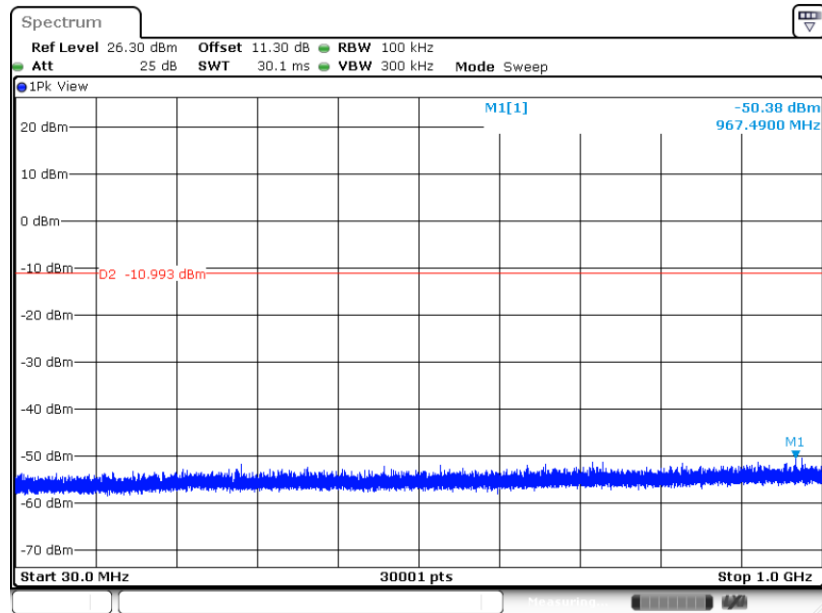
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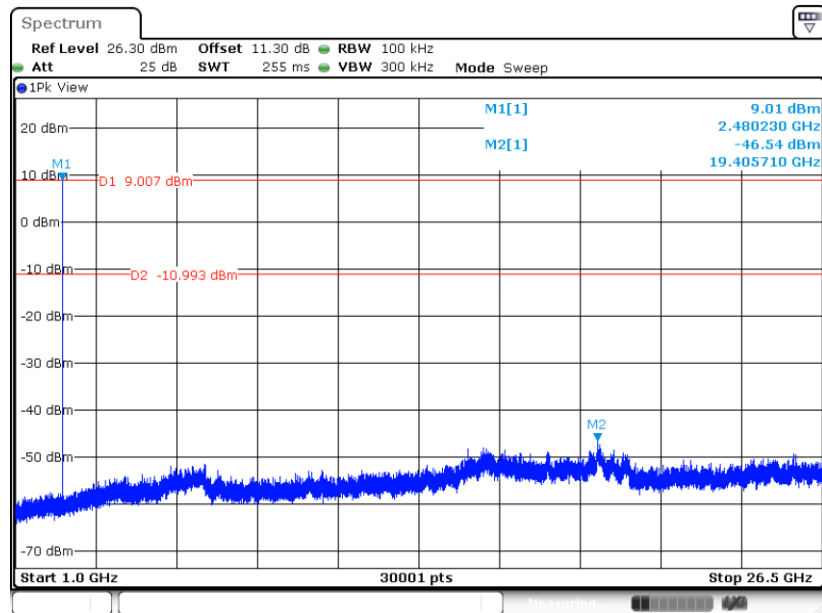


CSE Plot on Ch 78



Date: 8.SEP.2025 01:39:27

CSE Plot on Ch 78



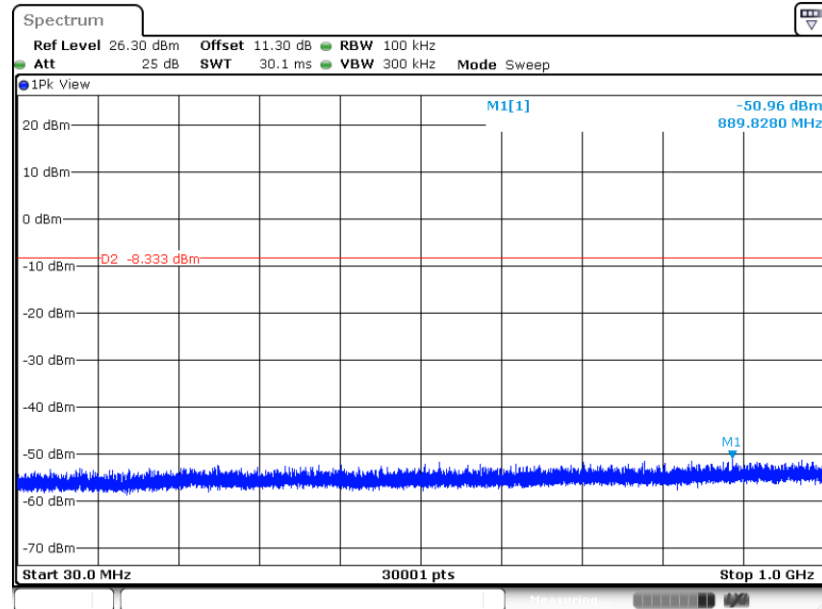
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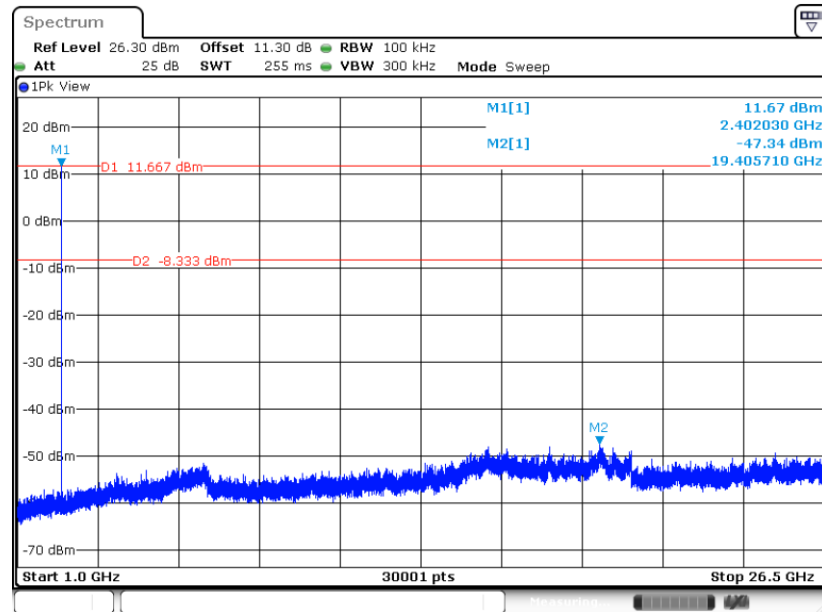
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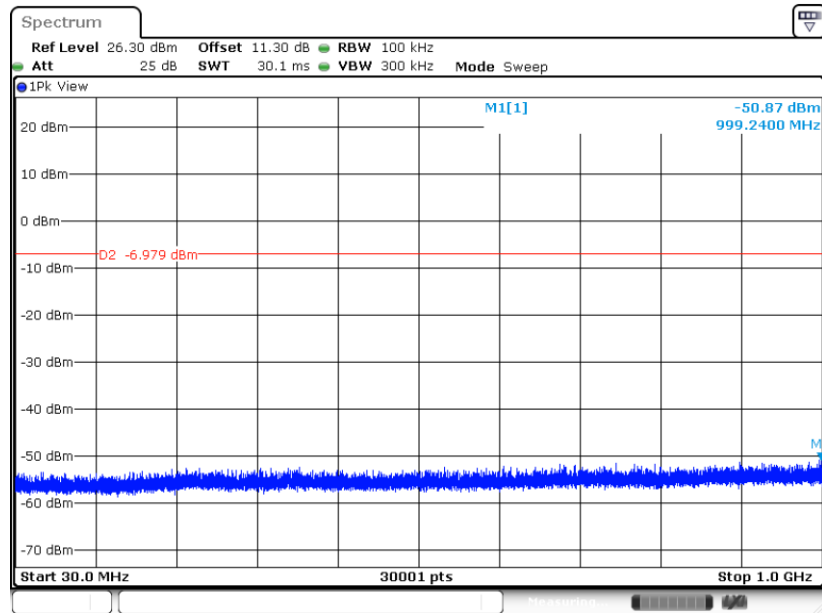
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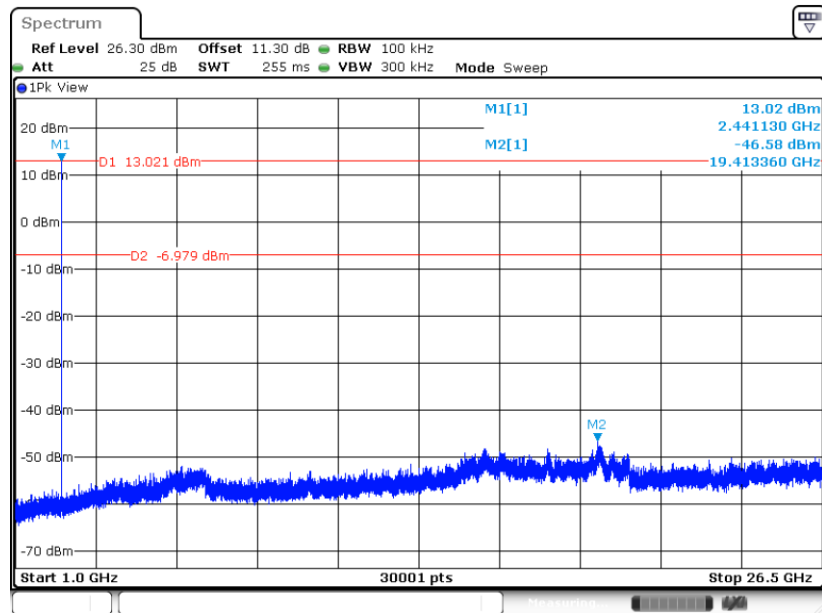


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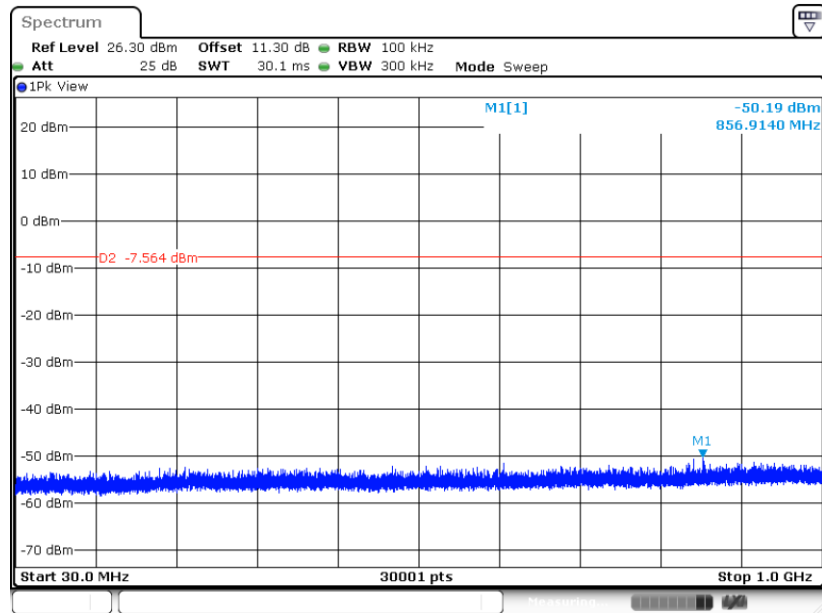
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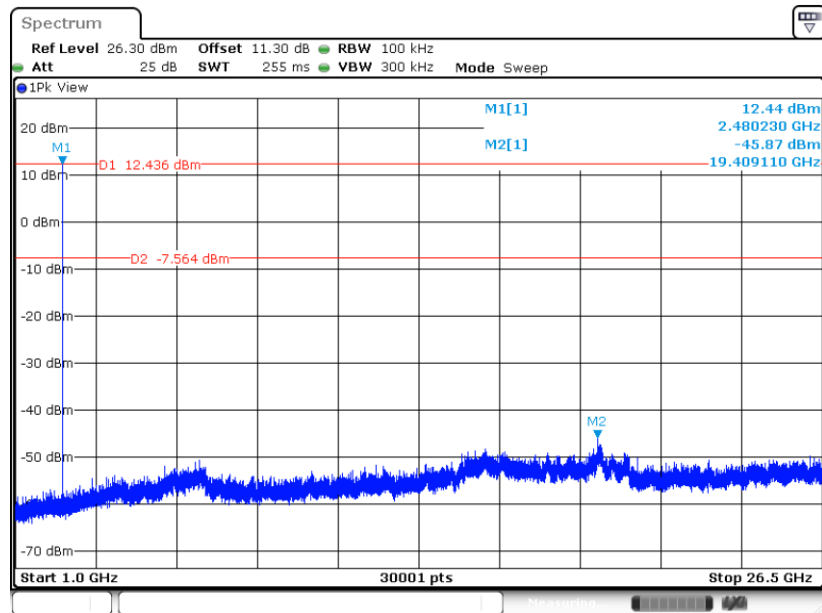


CSE Plot on Ch 78



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CSE Plot on Ch 78

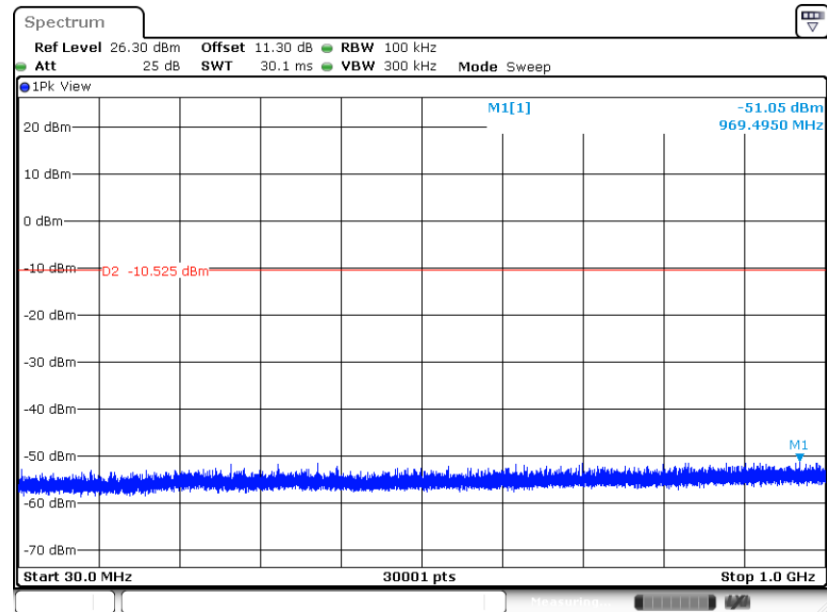


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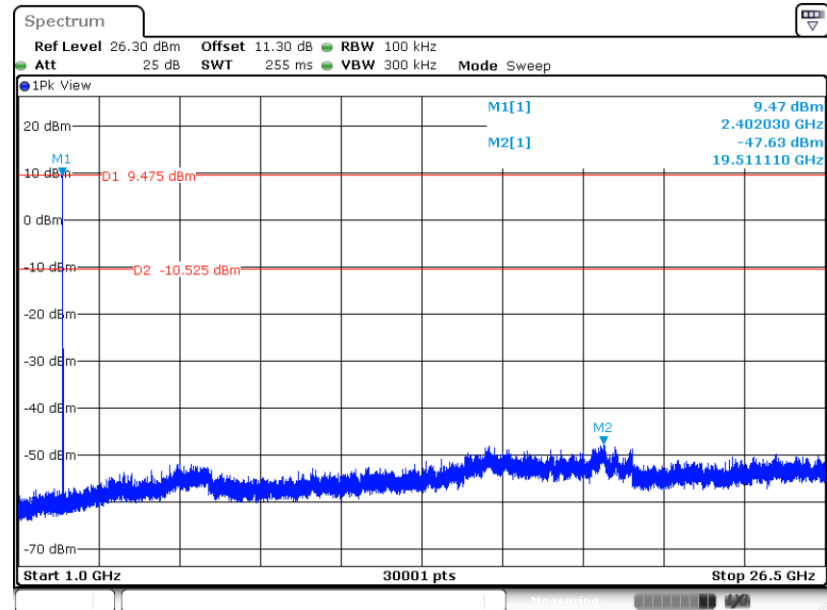
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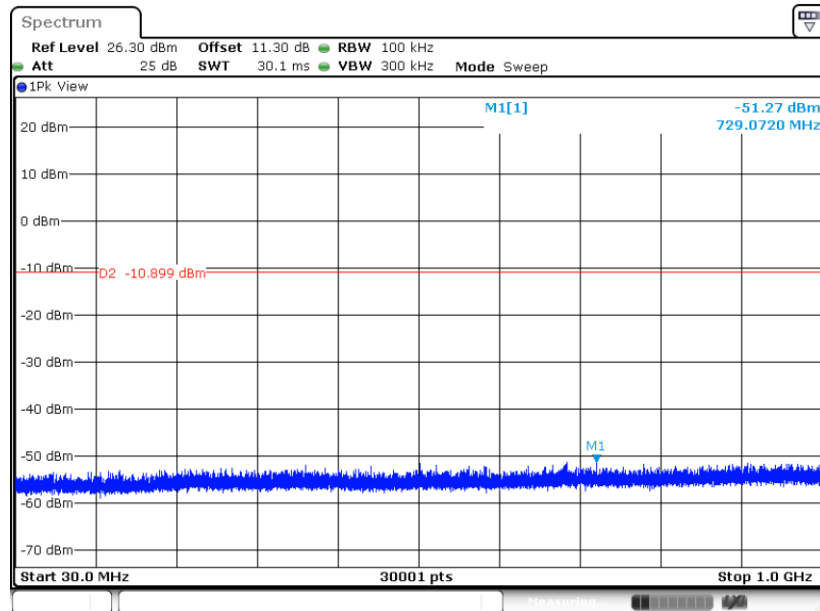
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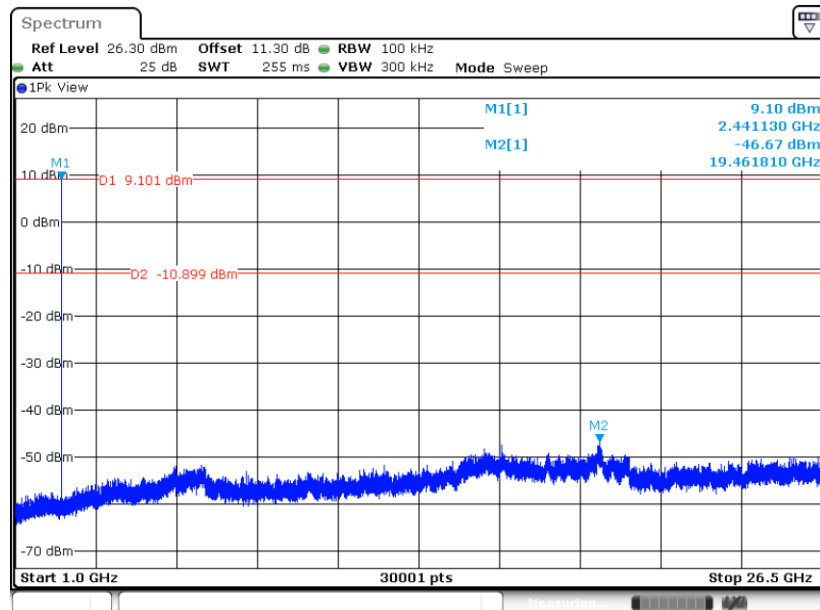


CSE Plot on Ch 39



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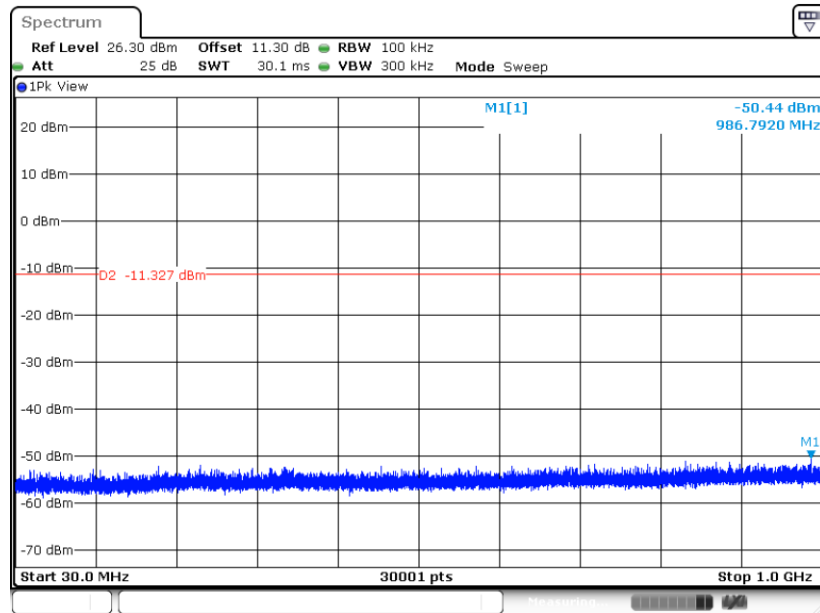
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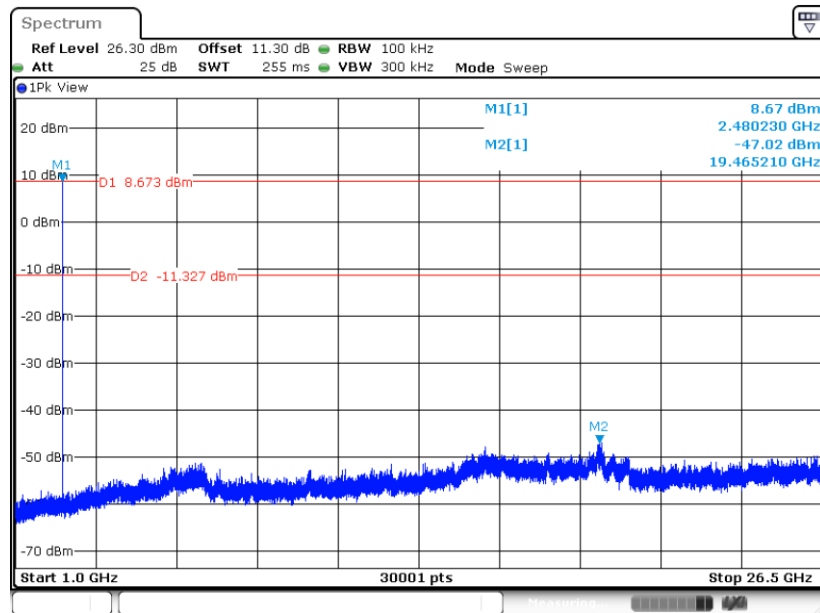


CSE Plot on Ch 78



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CSE Plot on Ch 78

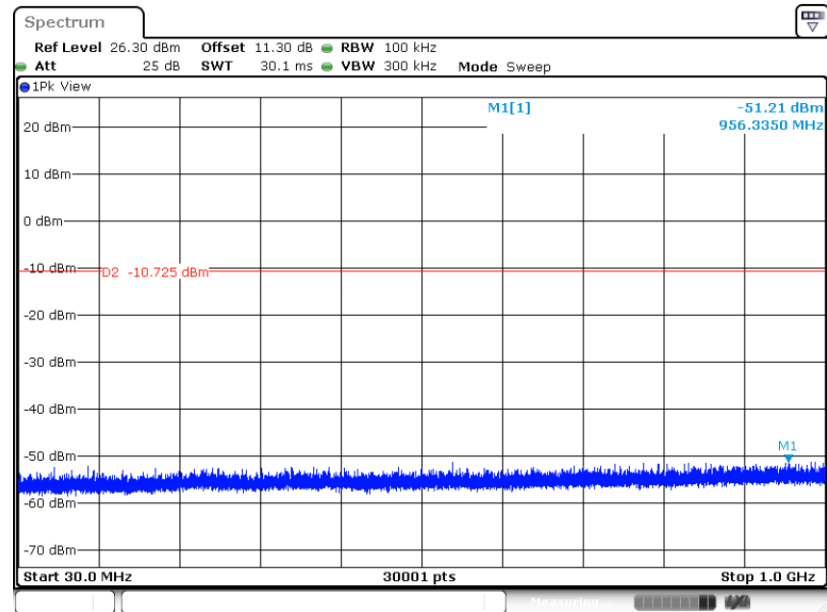


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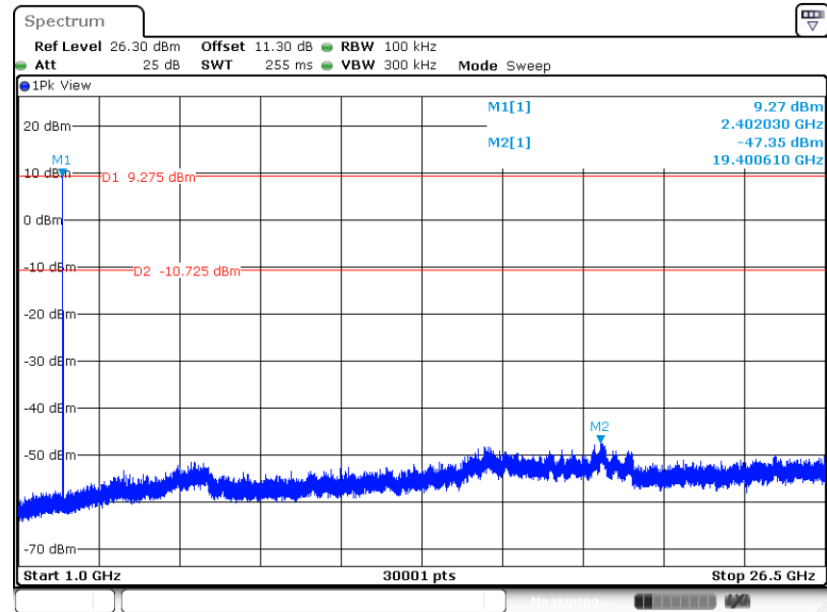
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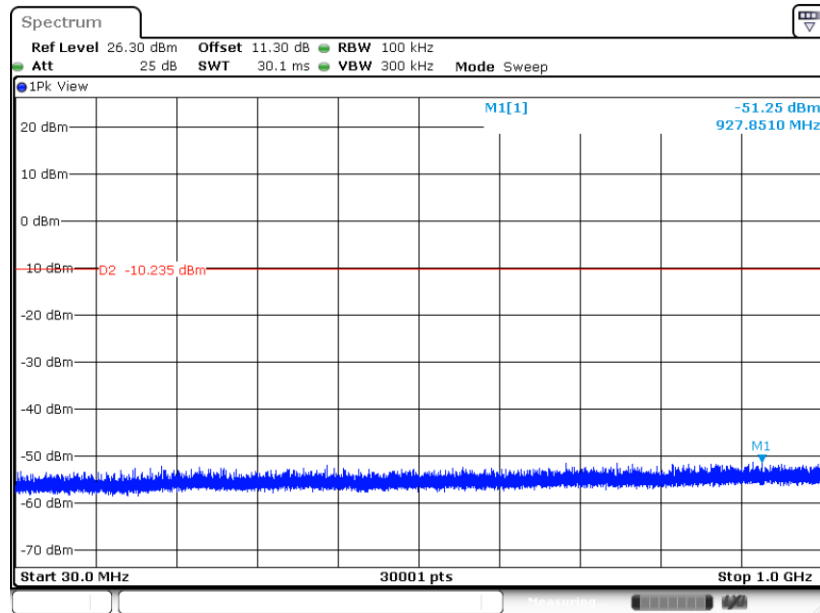
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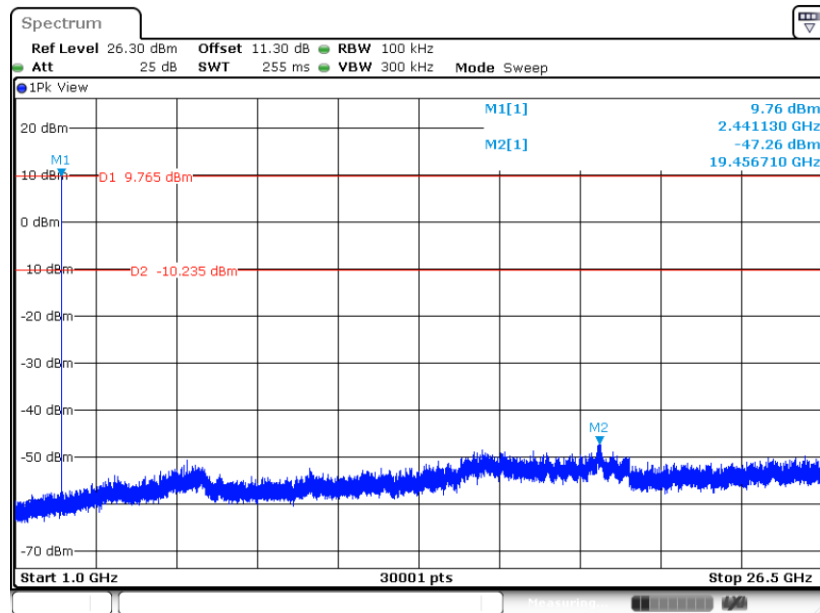


CSE Plot on Ch 39



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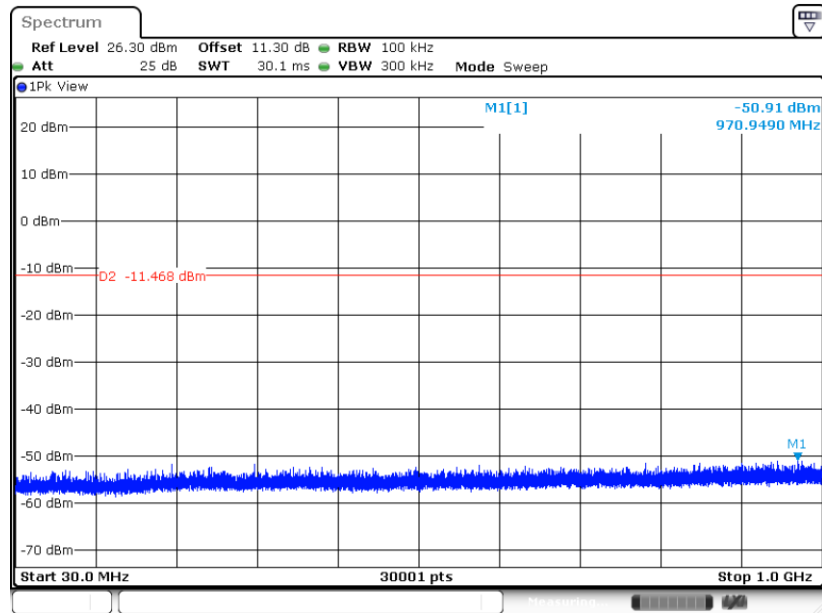
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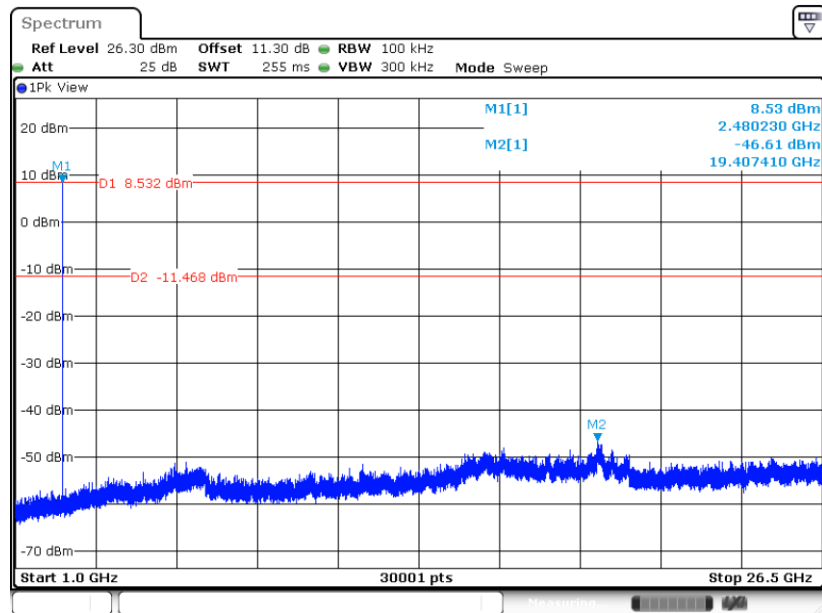


CSE Plot on Ch 78



Date: 8.SEP.2025 02:51:21

CSE Plot on Ch 78



Date: 8.SEP.2025 02:50:54

3.8 Radiated Band Edges and Spurious Emission Measurement

3.8.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.8.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.



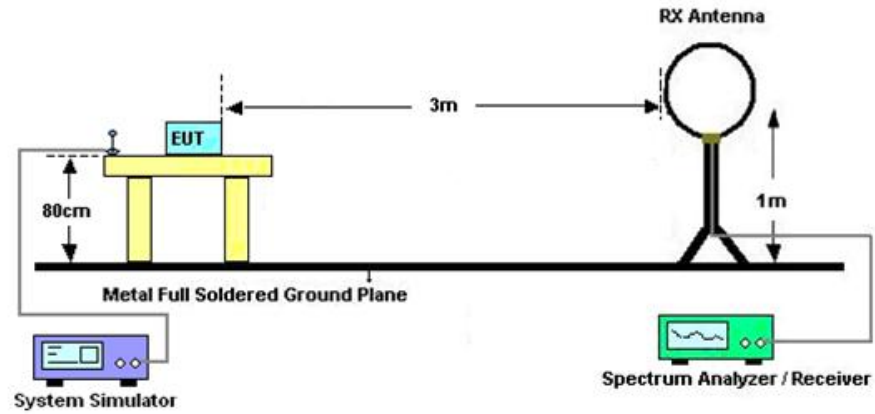
3.8.3 Test Procedures

1. The testing follows ANSI C63.10-2020 clause 6.3, 6.5 and 6.6.
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
4. For each suspected emission, the EUT was arranged to its worst case and then tune the Antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level to comply with the guidelines.
5. Set to the maximum power setting and enable the EUT transmit continuously.
6. Use the following spectrum analyzer settings:
 - (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Set RBW=100 kHz for $f < 1 \text{ GHz}$, RBW=1MHz for $f > 1\text{GHz}$; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold for peak
 - (3) For average measurement: use duty cycle correction factor method per 15.35(c).
Duty cycle = On time/100 milliseconds
 $\text{On time} = N_1 * L_1 + N_2 * L_2 + \dots + N_{n-1} * L_{n-1} + N_n * L_n$
Where N_1 is number of type 1 pulses, L_1 is length of type 1 pulses, etc.
Average Emission Level = Peak Emission Level + $20 * \log(\text{Duty cycle})$
7. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
8. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
9. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than peak limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

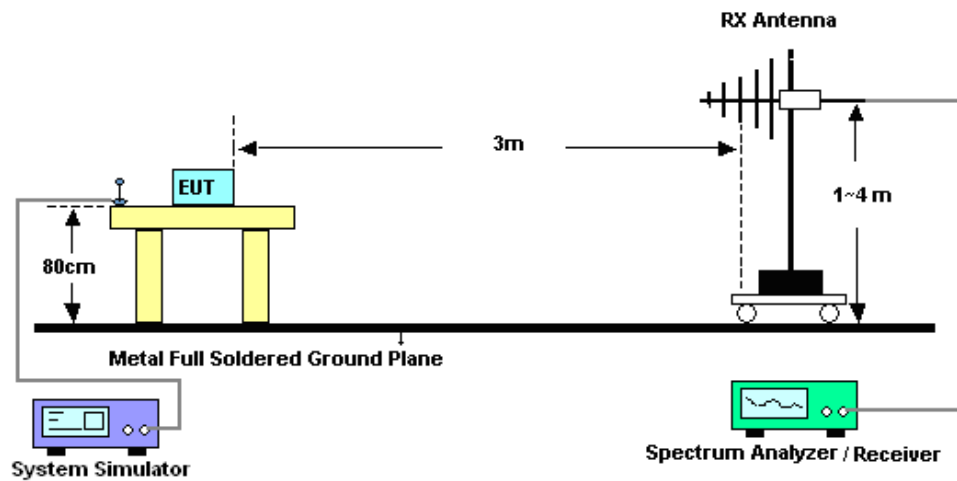
Note: The average levels were calculated from the peak level corrected with duty cycle correction factor (-24.79dB) derived from $20\log(\text{dwell time}/100\text{ms})$. This correction is only for signals that hop with the fundamental signal, such as band-edge and harmonic. Other spurious signals that are independent of the hopping signal would not use this correction.

3.8.4 Test Setup

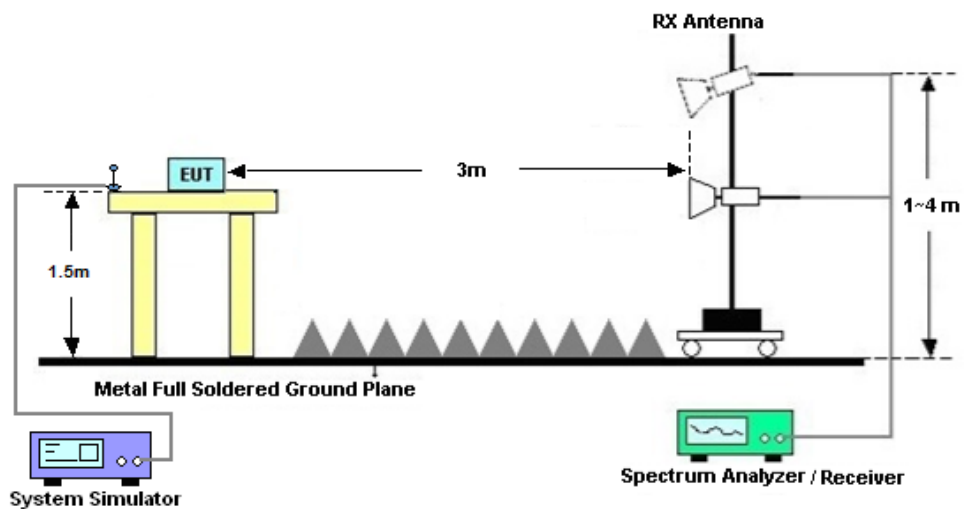
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



**3.8.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)**

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

3.8.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.8.7 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)

Please refer to Appendix C.

3.8.8 Duty cycle correction factor for average measurement

Please refer to Appendix D.

3.9 AC Conducted Emission Measurement

3.9.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

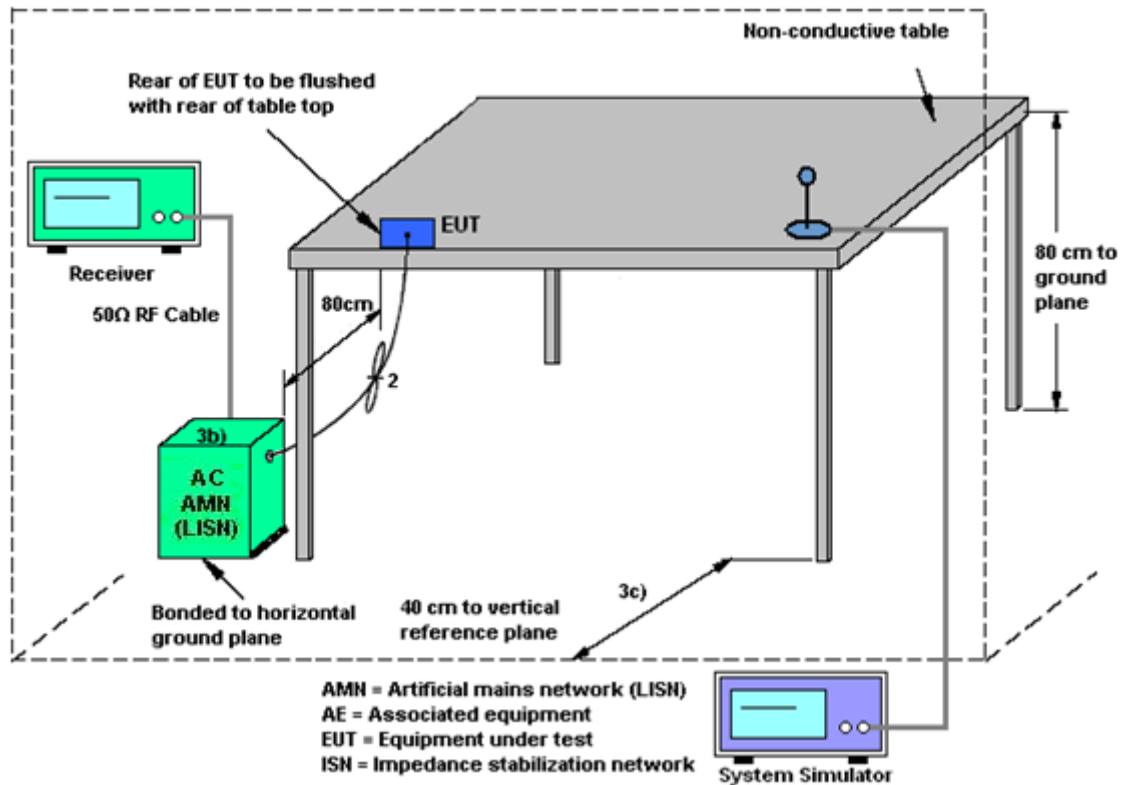
3.9.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.9.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

3.9.4 Test Setup



3.9.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.10 Antenna Requirements

3.10.1 Standard Applicable

If directional gain of transmitting antennas is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the rule.

3.10.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.10.3 Antenna Gain

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver	Keysight	N9038A	MY57290157	3Hz~8.5GHz;Max 30dBm	Feb. 22, 2025	Sep. 03, 2025~Sep. 06, 2025	Feb. 21, 2026	Radiation (03CH06-KS)
EXA Spectrum Analyzer	Keysight	N9010B	MY57471084	10Hz~44GHz	Jul. 03, 2025	Sep. 03, 2025~Sep. 06, 2025	Jul. 02, 2026	Radiation (03CH06-KS)
Loop Antenna	R&S	HFH2-Z2E	101125	9kHz~30MHz	Sep. 08, 2024	Sep. 03, 2025~Sep. 06, 2025	Sep. 07, 2025	Radiation (03CH06-KS)
Bilog Antenna	TeseQ	CBL6111D	59913	30MHz~1GHz	Sep. 03, 2024	Sep. 03, 2025~Sep. 06, 2025	Sep. 02, 2025	Radiation (03CH06-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00251694	1GHz~18GHz	May 15, 2025	Sep. 03, 2025~Sep. 06, 2025	May 14, 2026	Radiation (03CH06-KS)
SHF-EHF Horn	Com-power	AH-840	101116	18GHz~40GHz	Oct. 22, 2024	Sep. 03, 2025~Sep. 06, 2025	Oct. 21, 2025	Radiation (03CH06-KS)
Amplifier	SONOMA	310N	380827	9KHz ~1GHZ	Jul. 03, 2025	Sep. 03, 2025~Sep. 06, 2025	Jul. 02, 2026	Radiation (03CH06-KS)
Amplifier	EM	EM18G40GA	060728	18~40GHz	Jan. 03, 2025	Sep. 03, 2025~Sep. 06, 2025	Jan. 02, 2026	Radiation (03CH06-KS)
high gain Amplifier	EM	EM01G18GA	060845	1Ghz~18Ghz	Jan. 03, 2025	Sep. 03, 2025~Sep. 06, 2025	Jan. 02, 2026	Radiation (03CH06-KS)
Amplifier	Keysight	83017A	MY57280119	500MHz~26.5GHz	Oct. 09, 2024	Sep. 03, 2025~Sep. 06, 2025	Oct. 08, 2025	Radiation (03CH06-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Sep. 03, 2025~Sep. 06, 2025	NCR	Radiation (03CH06-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Sep. 03, 2025~Sep. 06, 2025	NCR	Radiation (03CH06-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Sep. 03, 2025~Sep. 06, 2025	NCR	Radiation (03CH06-KS)
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	Apr 16, 2025	Sep. 16, 2025	Apr 15, 2026	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Aug. 19, 2025	Sep. 16, 2025	Aug. 18, 2026	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	Dec. 24, 2024	Sep. 16, 2025	Dec. 23, 2025	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP000000811	AC 0V~300V, 45Hz~1000Hz	Oct. 09, 2024	Sep. 16, 2025	Oct. 08, 2025	Conduction (CO01-KS)
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Apr. 02, 2025	Sep. 05, 2025~Sep. 08, 2025	Apr. 01, 2026	Conducted (TH01-SZ)
Pulse Power Sensor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 25, 2024	Sep. 05, 2025~Sep. 08, 2025	Dec. 24, 2025	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1218010	50MHz Bandwidth	Oct. 14, 2024	Sep. 05, 2025~Sep. 08, 2025	Oct. 13, 2025	Conducted (TH01-SZ)

NCR: No Calibration Required

5 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Spurious Emission & Bandedge	±1.34 dB
Occupied Channel Bandwidth	±0.012 MHz
Conducted Power	±1.34 dB
Conducted Power Spectral Density	±1.32 dB
Frequency	±1.3 Hz

Uncertainty of AC Conducted Emission Measurement (0.15 MHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.84 dB
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Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.30 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	6.18 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	4.88 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.36 dB
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----- THE END -----



Appendix A. Conducted Test Results

Appendix A. Test Result of Conducted Test Items

Report Number : FR582814A

Test Engineer:	He Qingsheng	Temperature:	21~25	°C
Test Date:	2025/9/5~2025/9/8	Relative Humidity:	51~54	%

For SISO ANT12:

TEST RESULTS DATA

20dB and 99% Occupied Bandwidth and Hopping Channel Separation

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	20dB BW (MHz)	99% Bandwidth (MHz)	Hopping Channel Separation Measurement (MHz)	Hopping Channel Separation Measurement Limit (MHz)	Pass/Fail
DH	1Mbps	1	0	2402	0.957	0.847	0.990	0.6377	Pass
DH	1Mbps	1	39	2441	0.957	0.847	1.012	0.6377	Pass
DH	1Mbps	1	78	2480	0.957	0.847	0.986	0.6377	Pass
2DH	2Mbps	1	0	2402	1.330	1.181	0.999	0.8870	Pass
2DH	2Mbps	1	39	2441	1.326	1.181	0.986	0.8841	Pass
2DH	2Mbps	1	78	2480	1.330	1.179	0.981	0.8870	Pass
3DH	3Mbps	1	0	2402	1.313	1.179	1.025	0.8754	Pass
3DH	3Mbps	1	39	2441	1.313	1.179	1.012	0.8754	Pass
3DH	3Mbps	1	78	2480	1.313	1.181	1.025	0.8754	Pass

TEST RESULTS DATA

Dwell Time

Mod.	Hopping Channel Number Rate	Hops Over Occupancy Time(hops)	Package Transfer Time (msec)	Dwell Time (sec)	Limits (sec)	Pass/Fail
Nomal	79	106.67	2.89	0.31	0.4	Pass
AFH	20	53.33	2.89	0.15	0.4	Pass

TEST RESULTS DATA

Peak Power Table

DH	CH.	NTX	Peak Power (dBm)	Power Level	Power Limit (dBm)	Test Result
DH5	0	1	17.15	11	20.97	Pass
	39	1	17.29	11	20.97	Pass
	78	1	16.45	11	20.97	Pass
2DH5	0	1	17.52	11	20.97	Pass
	39	1	17.54	11	20.97	Pass
	78	1	16.74	11	20.97	Pass
3DH5	0	1	18.17	11	20.97	Pass
	39	1	18.31	11	20.97	Pass
	78	1	17.46	11	20.97	Pass

TEST RESULTS DATA

Average Power Table

(Reporting Only)

DH	CH.	NTX	Average Power (dBm)	Duty Factor (dB)
DH5	0	1	16.80	1.13
	39	1	16.90	1.13
	78	1	16.30	1.13
2DH5	0	1	15.00	1.15
	39	1	15.00	1.15
	78	1	14.10	1.15
3DH5	0	1	15.00	1.13
	39	1	15.00	1.13
	78	1	14.10	1.13

TEST RESULTS DATA

Number of Hopping Frequency

Number of Hopping (Channel)	Adaptive Frequency Hopping (Channel)	Limits (Channel)	Pass/Fail
79	20	> 15	Pass

Test Engineer:	He Qingsheng	Temperature:	21~25	°C
Test Date:	2025/9/5~2025/9/8	Relative Humidity:	51~54	%

For SISO ANT7:

TEST RESULTS DATA**20dB and 99% Occupied Bandwidth and Hopping Channel Separation**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	20dB BW (MHz)	99% Bandwidth (MHz)	Hopping Channel Separation Measurement (MHz)	Hopping Channel Separation Measurement Limit (MHz)	Pass/Fail
DH	1Mbps	1	0	2402	0.939	0.851	0.999	0.6261	Pass
DH	1Mbps	1	39	2441	0.957	0.849	0.999	0.6377	Pass
DH	1Mbps	1	78	2480	0.957	0.845	1.007	0.6377	Pass
2DH	2Mbps	1	0	2402	1.326	1.181	0.999	0.8841	Pass
2DH	2Mbps	1	39	2441	1.330	1.179	1.020	0.8869	Pass
2DH	2Mbps	1	78	2480	1.326	1.175	0.994	0.8841	Pass
3DH	3Mbps	1	0	2402	1.313	1.177	1.051	0.8753	Pass
3DH	3Mbps	1	39	2441	1.313	1.181	1.020	0.8753	Pass
3DH	3Mbps	1	78	2480	1.309	1.179	1.025	0.8725	Pass

TEST RESULTS DATA**Dwell Time**

Mod.	Hopping Channel Number Rate	Hops Over Occupancy Time(hops)	Package Transfer Time (msec)	Dwell Time (sec)	Limits (sec)	Pass/Fail
Nomal	79	106.67	2.89	0.31	0.4	Pass
AFH	20	53.33	2.89	0.15	0.4	Pass

TEST RESULTS DATA**Peak Power Table**

DH	CH.	NTX	Peak Power (dBm)	Power Level	Power Limit (dBm)	Test Result
DH5	0	1	18.33	11	20.97	Pass
	39	1	18.50	11	20.97	Pass
	78	1	17.89	11	20.97	Pass
2DH5	0	1	18.54	11	20.97	Pass
	39	1	18.59	11	20.97	Pass
	78	1	18.15	11	20.97	Pass
3DH5	0	1	19.11	11	20.97	Pass
	39	1	19.23	11	20.97	Pass
	78	1	18.69	11	20.97	Pass

TEST RESULTS DATA**Average Power Table****(Reporting Only)**

DH	CH.	NTX	Average Power (dBm)	Duty Factor (dB)
DH5	0	1	17.90	1.13
	39	1	18.00	1.13
	78	1	17.30	1.13
2DH5	0	1	15.80	1.15
	39	1	15.90	1.15
	78	1	15.30	1.15
3DH5	0	1	15.80	1.13
	39	1	16.00	1.13
	78	1	15.30	1.13

TEST RESULTS DATA**Number of Hopping Frequency**

Number of Hopping (Channel)	Adaptive Frequency Hopping (Channel)	Limits (Channel)	Pass/Fail
79	20	> 15	Pass

Test Engineer:	He Qingsheng	Temperature:	21~25	°C
Test Date:	2025/9/5~2025/9/8	Relative Humidity:	51~54	%

For MIMO ANT12+7:

TEST RESULTS DATA											
20dB and 99% Occupied Bandwidth and Hopping Channel Separation											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	20dB BW (MHz)	20dB BW (MHz)	99% Bandwidth (MHz)	99% Bandwidth (MHz)	Hopping Channel Separation Measurement (MHz)	Hopping Channel Separation Measurement Limit (MHz)	Pass/Fail
					Ant 12	Ant 7	Ant 12	Ant 7	Worst		
DH	1Mbps	2	0	2402	0.961	0.952	0.859	0.859	0.999	0.6406	Pass
DH	1Mbps	2	39	2441	0.961	0.952	0.869	0.857	0.999	0.6406	Pass
DH	1Mbps	2	78	2480	0.957	0.957	0.865	0.863	1.007	0.6377	Pass
2DH	2Mbps	2	0	2402	1.348	1.378	1.215	1.283	0.999	0.9189	Pass
2DH	2Mbps	2	39	2441	1.330	1.348	1.197	1.217	1.007	0.8985	Pass
2DH	2Mbps	2	78	2480	1.344	1.357	1.205	1.237	1.007	0.9043	Pass
3DH	3Mbps	2	0	2402	1.330	1.352	1.225	1.265	1.003	0.9015	Pass
3DH	3Mbps	2	39	2441	1.322	1.335	1.205	1.225	0.999	0.8899	Pass
3DH	3Mbps	2	78	2480	1.330	1.339	1.217	1.237	0.999	0.8927	Pass

TEST RESULTS DATA							
Dwell Time							
Mod.	Hopping Channel Number Rate	Hops Over Occupancy Time(hops)	Package Transfer Time (msec)	Package Transfer Time (msec)	Dwell Time (sec)	Limits (sec)	Pass/Fail
			Ant 12	Ant 7			
Nomal	79	106.67	2.89	2.89	0.31	0.4	Pass
AFH	20	53.33	2.89	2.89	0.15	0.4	Pass

TEST RESULTS DATA							
Peak Power Table							
DH	CH.	NTX	Peak Power (dBm)	Peak Power (dBm)	Peak Power (dBm)	Power Limit (dBm)	Test Result
			Ant 12	Ant 7	Total		
DH5	0	2	12.72	12.86	15.80	20.97	Pass
	39	2	13.57	13.07	16.34	20.97	Pass
	78	2	12.41	12.69	15.56	20.97	Pass
2DH5	0	2	11.17	12.02	14.63	20.97	Pass
	39	2	11.40	12.33	14.90	20.97	Pass
	78	2	11.65	11.42	14.55	20.97	Pass
3DH5	0	2	11.29	12.11	14.73	20.97	Pass
	39	2	11.70	12.53	15.15	20.97	Pass
	78	2	10.76	11.55	14.18	20.97	Pass

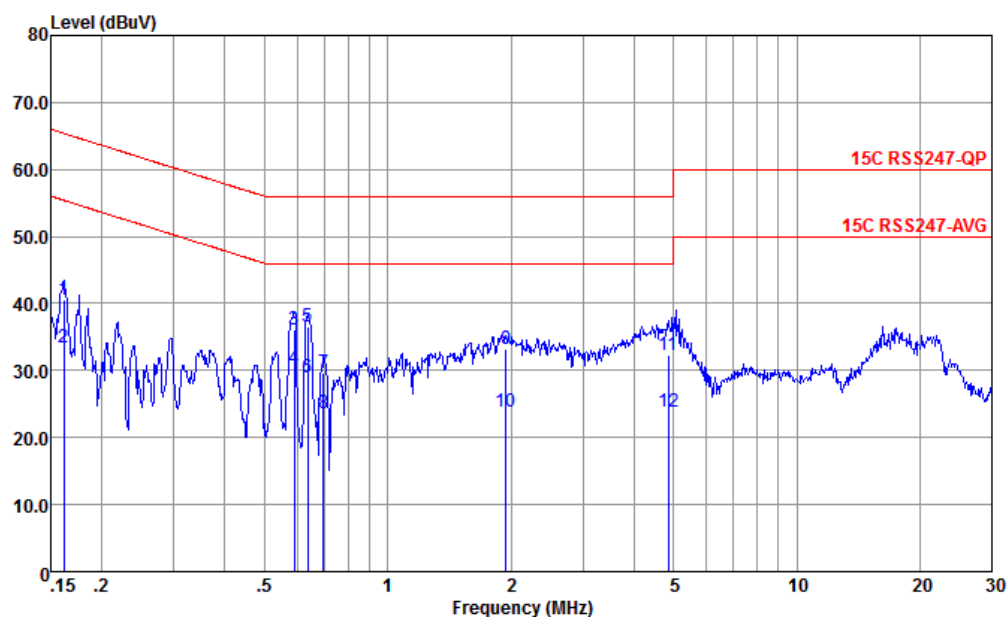
TEST RESULTS DATA						
Average Power Table						
(Reporting Only)						
DH	CH.	NTX	Average Power (dBm)	Average Power (dBm)	Average Power (dBm)	Duty Factor (dB)
			Ant 12	Ant 7	Total	
DH5	0	1	12.60	12.70	15.66	1.13
	39	1	13.40	13.00	16.21	1.13
	78	1	12.20	12.40	15.31	1.13
2DH5	0	1	10.10	11.30	13.75	1.13
	39	1	10.00	11.40	13.77	1.13
	78	1	9.30	10.50	12.95	1.13
3DH5	0	1	10.10	11.30	13.75	1.14
	39	1	10.00	11.40	13.77	1.14
	78	1	9.30	10.50	12.95	1.14

TEST RESULTS DATA				
Number of Hopping Frequency				
Number of Hopping (Channel)		Adaptive Frequency Hopping (Channel)		Limits (Channel)
Ant 12	Ant 7	Ant 12	Ant 7	
79		20		> 15
				Pass



Appendix B. AC Conducted Emission Test Results

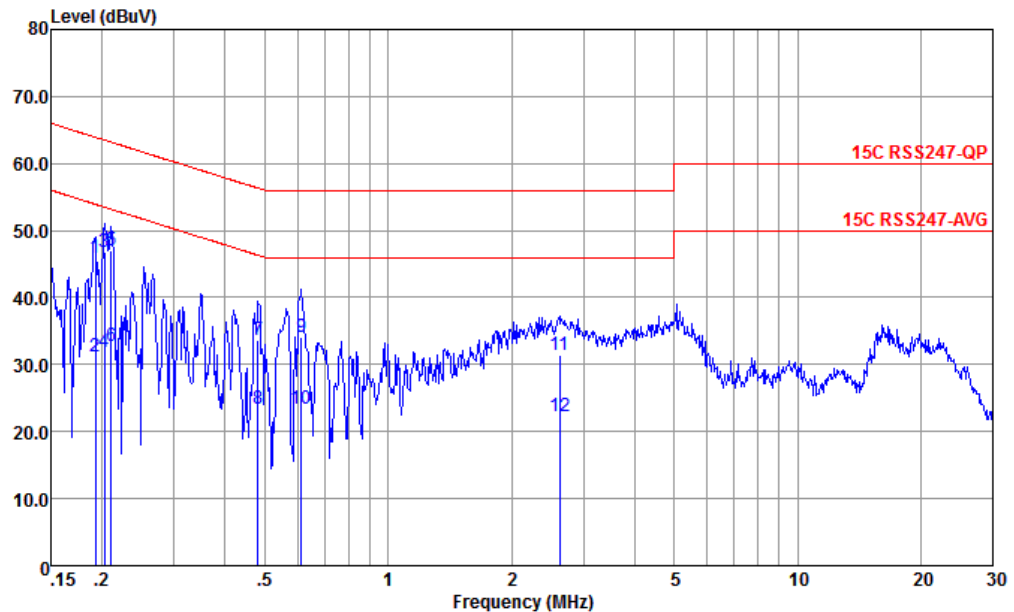
Test Engineer :	Amos	Temperature :	25.3 ~ 26.2°C
		Relative Humidity :	38 ~ 40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-L 24+80 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.162	40.59	-24.79	65.38	29.90	0.24	10.45	QP
2	0.162	33.49	-21.89	55.38	22.80	0.24	10.45	Average
3	0.592	36.14	-19.86	56.00	25.40	0.37	10.37	QP
4 *	0.592	30.34	-15.66	46.00	19.60	0.37	10.37	Average
5	0.637	36.63	-19.37	56.00	25.90	0.37	10.36	QP
6	0.637	29.03	-16.97	46.00	18.30	0.37	10.36	Average
7	0.697	29.62	-26.38	56.00	18.90	0.38	10.34	QP
8	0.697	23.52	-22.48	46.00	12.80	0.38	10.34	Average
9	1.949	33.26	-22.74	56.00	22.60	0.42	10.24	QP
10	1.949	23.86	-22.14	46.00	13.20	0.42	10.24	Average
11	4.848	32.31	-23.69	56.00	21.70	0.41	10.20	QP
12	4.848	23.81	-22.19	46.00	13.20	0.41	10.20	Average

Test Engineer :	Amos	Temperature :	25.3 ~ 26.2°C
		Relative Humidity :	38 ~ 40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-N 24+80 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.192	45.90	-18.03	63.93	35.20	0.24	10.46	QP
2	0.192	31.30	-22.63	53.93	20.60	0.24	10.46	Average
3	0.203	46.80	-16.69	63.49	36.10	0.24	10.46	QP
4	0.203	31.90	-21.59	53.49	21.20	0.24	10.46	Average
5 *	0.211	46.91	-16.27	63.18	36.20	0.25	10.46	QP
6	0.211	32.81	-20.37	53.18	22.10	0.25	10.46	Average
7	0.481	33.66	-22.76	56.32	22.80	0.34	10.42	QP
8	0.481	23.36	-22.96	46.32	12.60	0.34	10.42	Average
9	0.614	34.13	-21.87	56.00	23.40	0.36	10.37	QP
10	0.614	23.33	-22.67	46.00	12.60	0.36	10.37	Average
11	2.622	31.62	-24.48	56.00	20.90	0.39	10.23	QP
12	2.622	22.22	-23.78	46.00	11.60	0.39	10.23	Average

Note:

1. Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
2. Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Jerry Xu	Relative Humidity :	41 ~ 42 %
		Temperature :	22 ~ 23 °C

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	12	Bluetooth EDR_8DPSK	0	2402	3Mbps	-	-
Mode 2	2400-2483.5	12	Bluetooth EDR_8DPSK	39	2441	3Mbps	-	-
Mode 3	2400-2483.5	12	Bluetooth EDR_8DPSK	78	2480	3Mbps	-	-
Mode 4	2400-2483.5	7	Bluetooth EDR_8DPSK	0	2402	3Mbps	-	-
Mode 5	2400-2483.5	7	Bluetooth EDR_8DPSK	39	2441	3Mbps	-	-
Mode 6	2400-2483.5	7	Bluetooth EDR_8DPSK	78	2480	3Mbps	-	-
Mode 7	2400-2483.5	12+7	Bluetooth BR_GFSK	0	2402	1Mbps	-	-
Mode 8	2400-2483.5	12+7	Bluetooth BR_GFSK	39	2441	1Mbps	-	-
Mode 9	2400-2483.5	12+7	Bluetooth BR_GFSK	78	2480	1Mbps	-	-

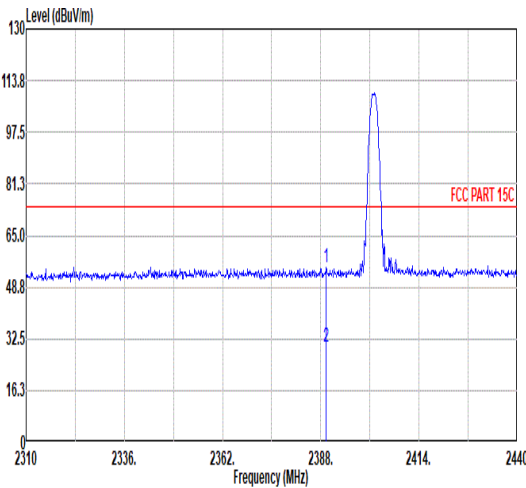
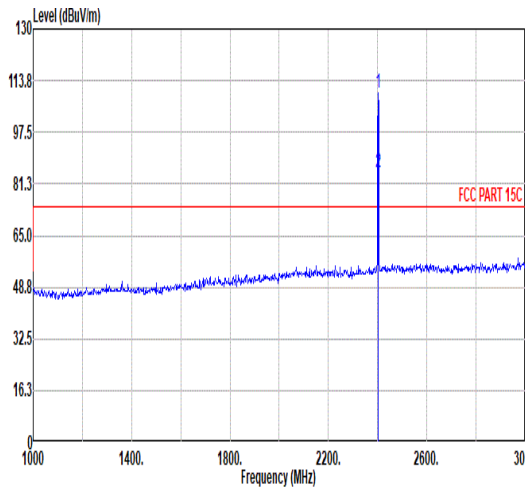
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth EDR_8DPSK	0	2384.10	54.95	74.00	-19.05	H	PEAK	Pass	Band Edge
1	Bluetooth EDR_8DPSK	0	4804.00	39.67	74.00	-34.33	H	PEAK	Pass	Harmonic
2	Bluetooth EDR_8DPSK	39	-	-	-	-	-	-	-	Band Edge
2	Bluetooth EDR_8DPSK	39	7323.00	40.77	74.00	-33.23	V	PEAK	Pass	Harmonic
3	Bluetooth EDR_8DPSK	78	2483.72	63.77	74.00	-10.23	H	PEAK	Pass	Band Edge
3	Bluetooth EDR_8DPSK	78	7440.00	41.15	74.00	-32.85	V	PEAK	Pass	Harmonic
4	Bluetooth EDR_8DPSK	0	2349.78	55.62	74.00	-18.38	V	PEAK	Pass	Band Edge
4	Bluetooth EDR_8DPSK	0	4804.00	39.98	74.00	-34.02	H	PEAK	Pass	Harmonic
5	Bluetooth EDR_8DPSK	39	-	-	-	-	-	-	-	Band Edge
5	Bluetooth EDR_8DPSK	39	7323.00	40.72	74.00	-33.28	H	PEAK	Pass	Harmonic
6	Bluetooth EDR_8DPSK	78	2483.72	61.49	74.00	-12.51	H	PEAK	Pass	Band Edge
6	Bluetooth EDR_8DPSK	78	7440.00	41.82	74.00	-32.18	H	PEAK	Pass	Harmonic
7	Bluetooth BR_GFSK	0	2377.47	55.80	74.00	-18.20	H	PEAK	Pass	Band Edge
7	Bluetooth BR_GFSK	0	4804.00	39.79	74.00	-34.21	H	PEAK	Pass	Harmonic
8	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
8	Bluetooth BR_GFSK	39	7323.00	40.84	74.00	-33.16	V	PEAK	Pass	Harmonic
9	Bluetooth BR_GFSK	78	2487.02	61.72	74.00	-12.28	H	PEAK	Pass	Band Edge
9	Bluetooth BR_GFSK	78	7440.00	41.45	74.00	-32.55	V	PEAK	Pass	Harmonic

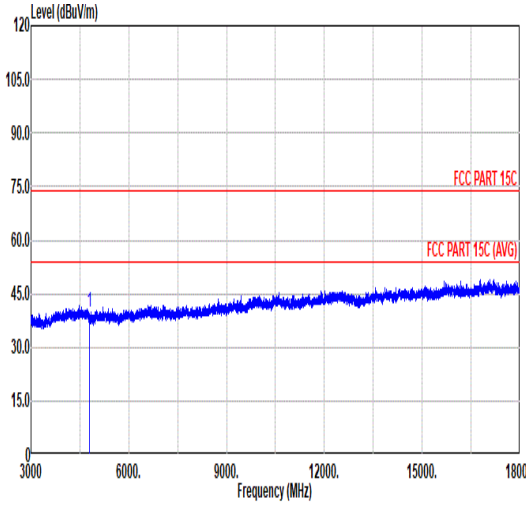
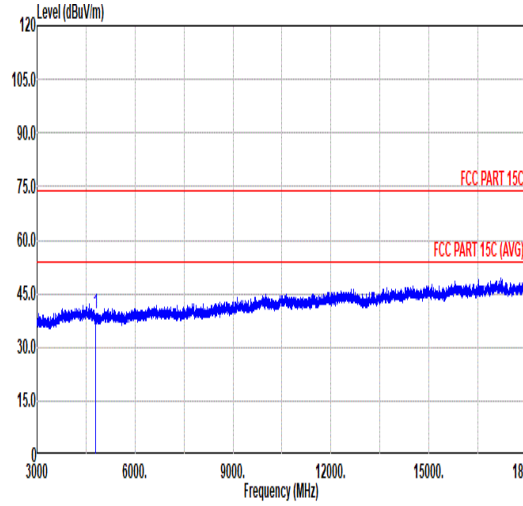


Mode	1																																																																			
	Band Edge																																																																			
	2400-2483.5_Bluetooth EDR_8DPSK_CH0_2402MHz																																																																			
ANT	12																																																																			
Pol.	Horizontal																																																																			
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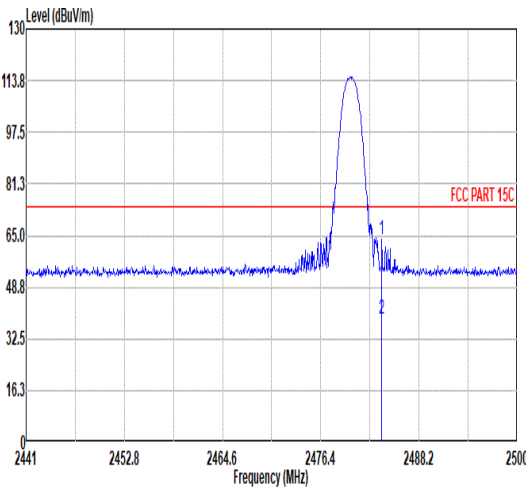
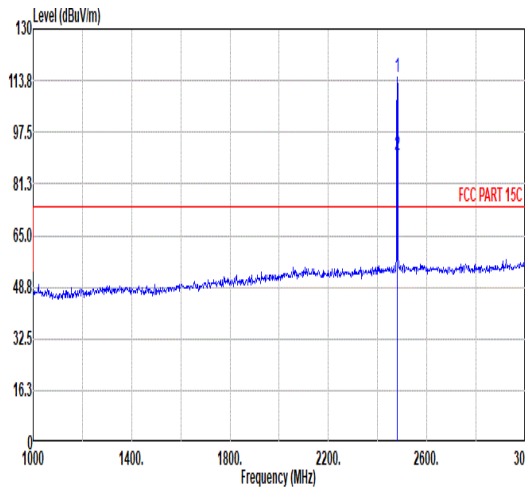


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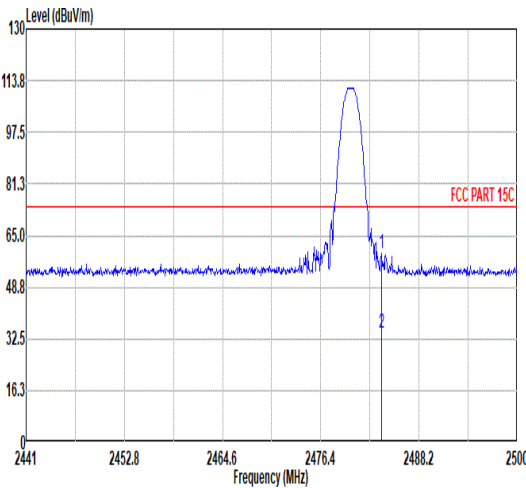
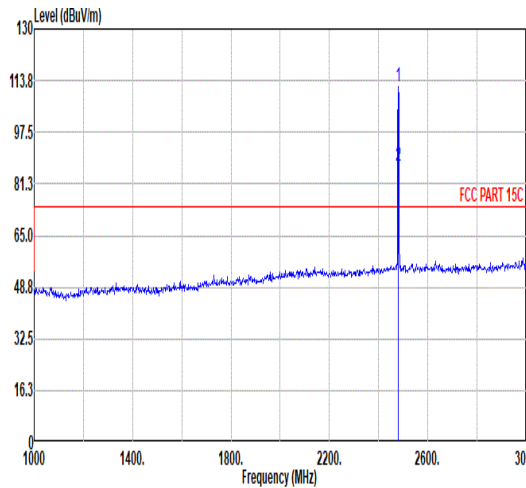


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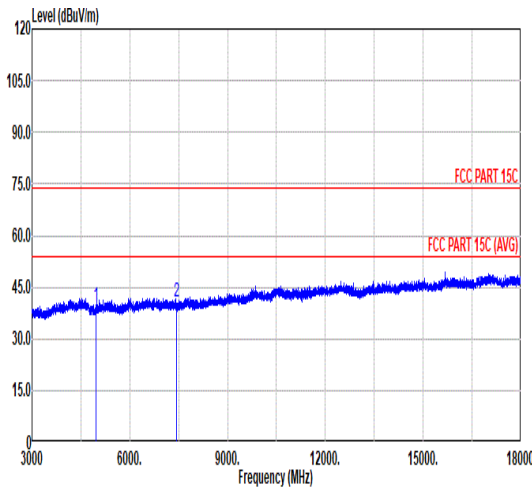
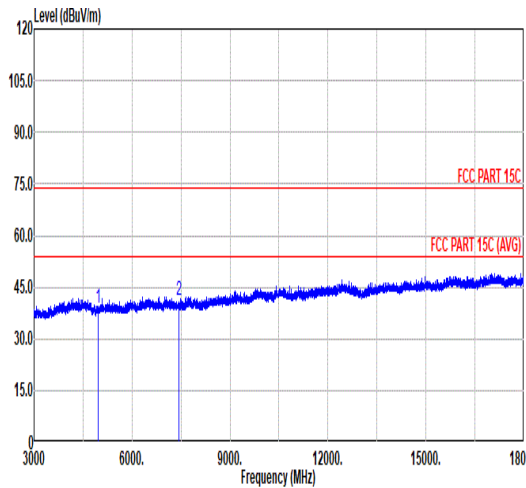


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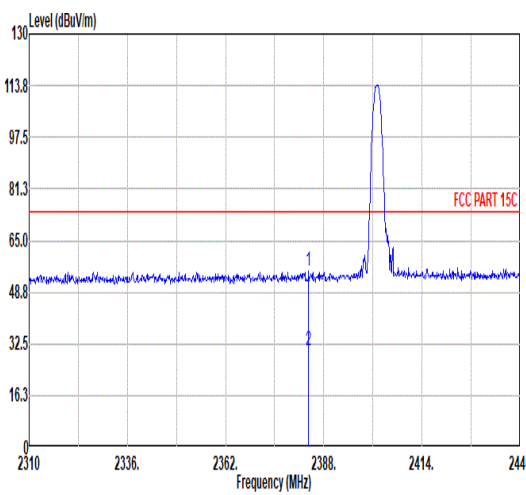
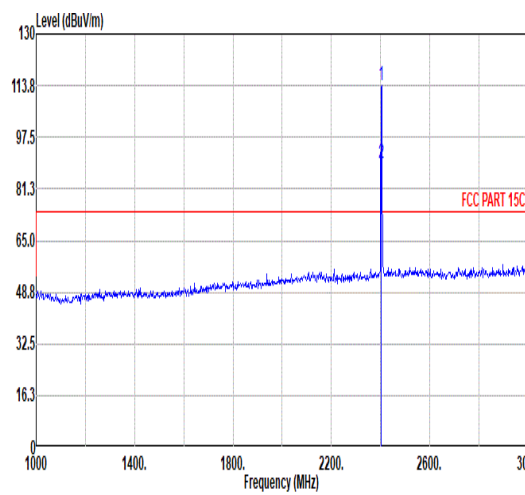


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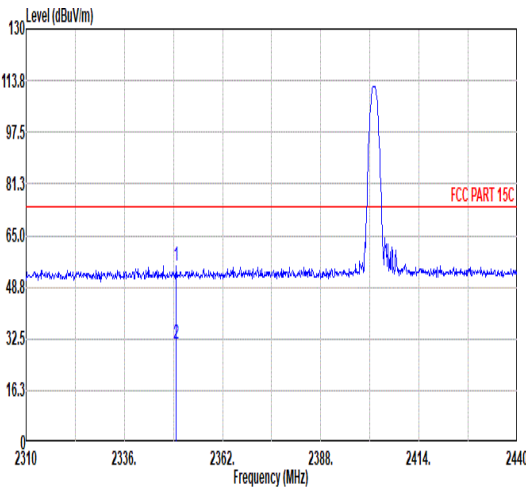
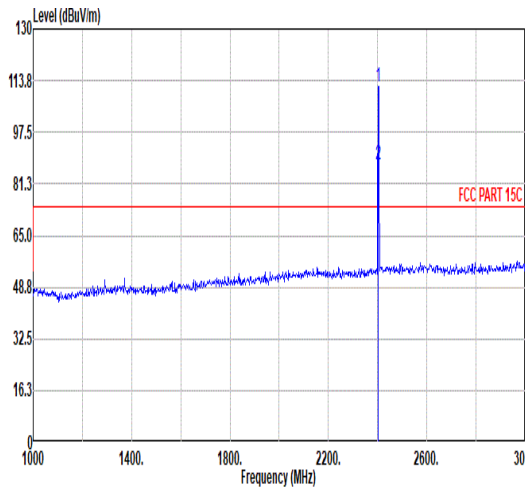


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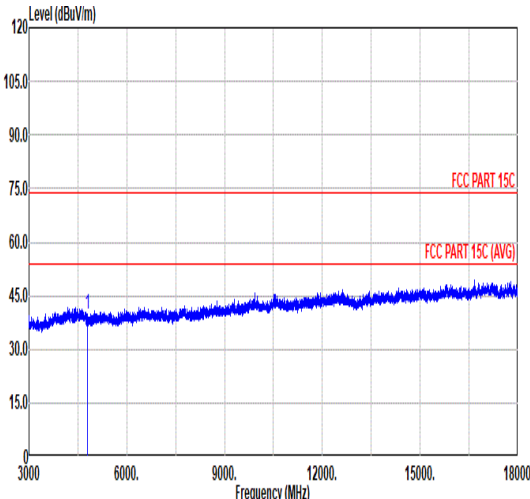
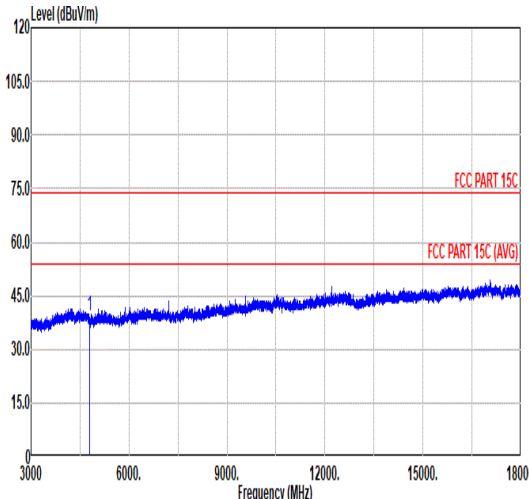


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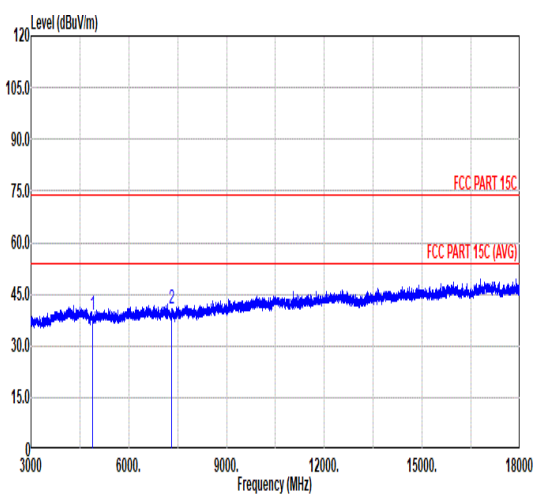
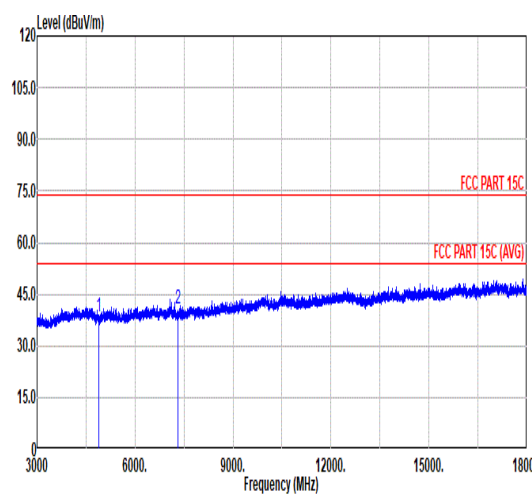


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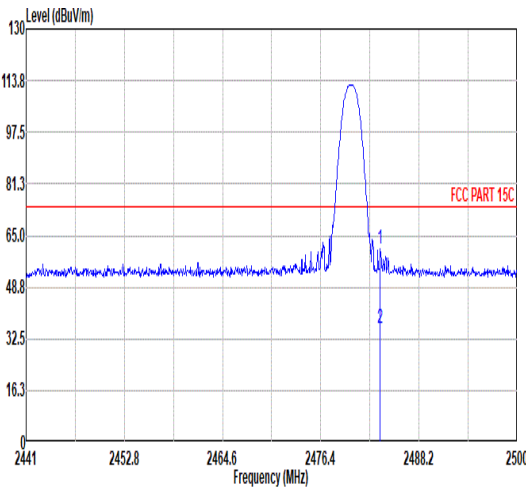
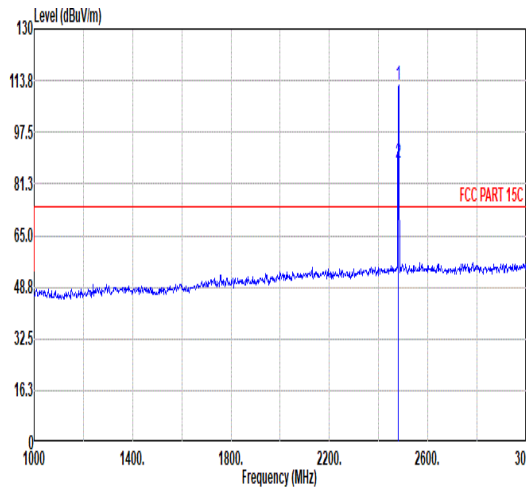


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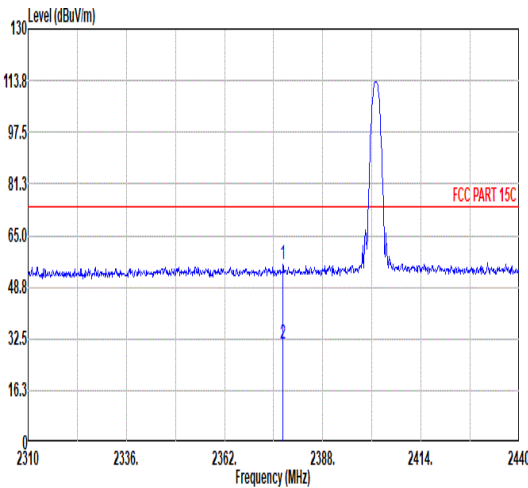
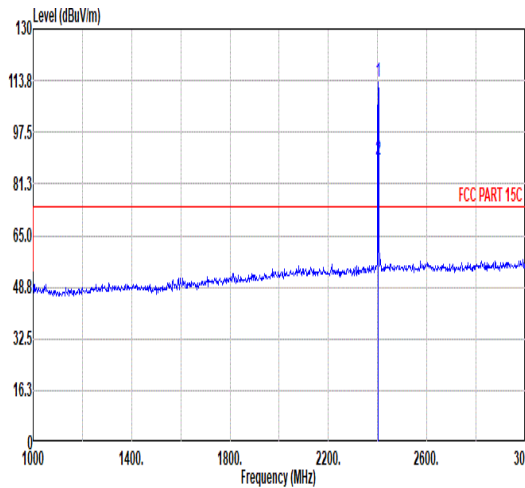


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1	4960.00	39.51	74.00	-34.49	61.90	34.04	9.76	66.19	0.00	---	PEAK																																																											
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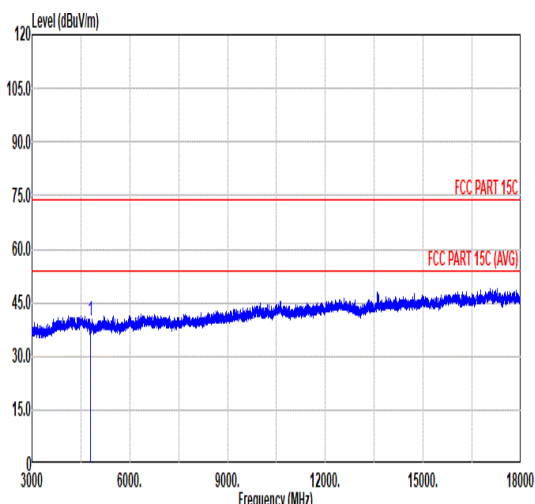
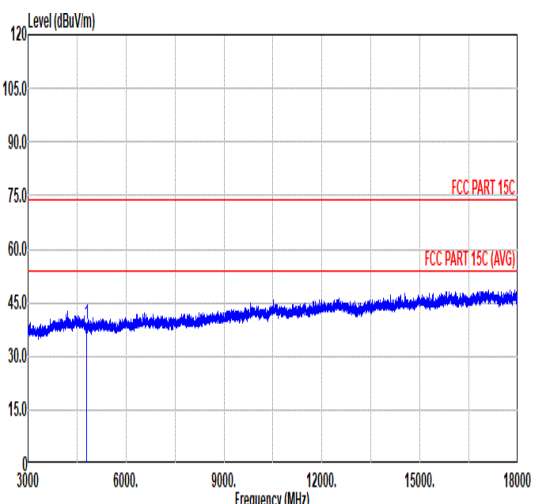


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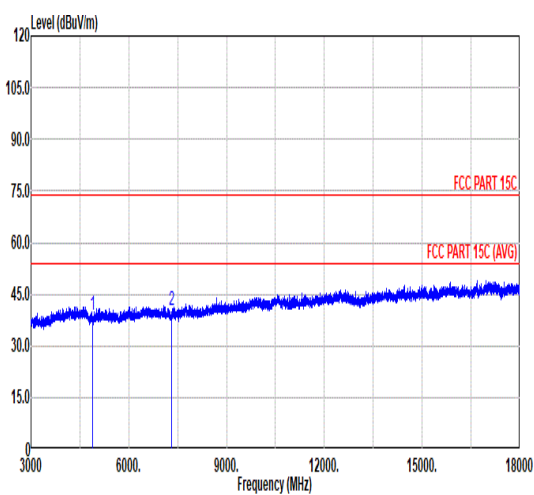
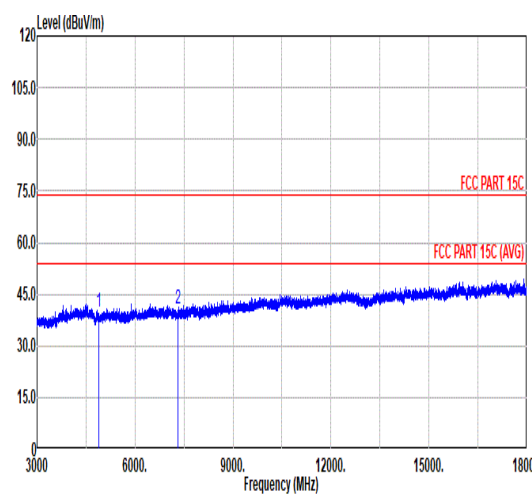


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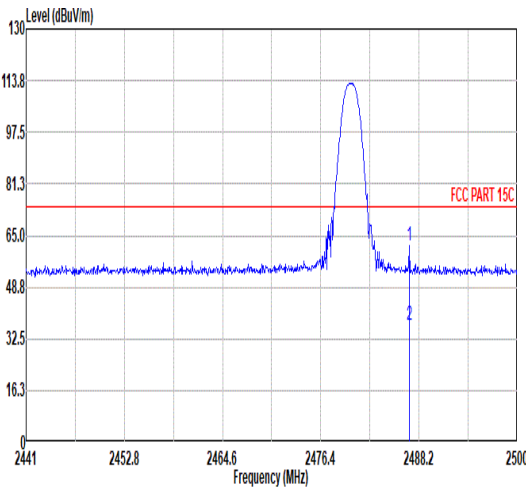
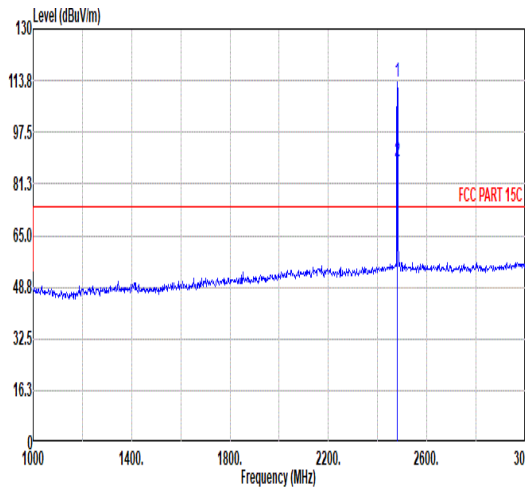


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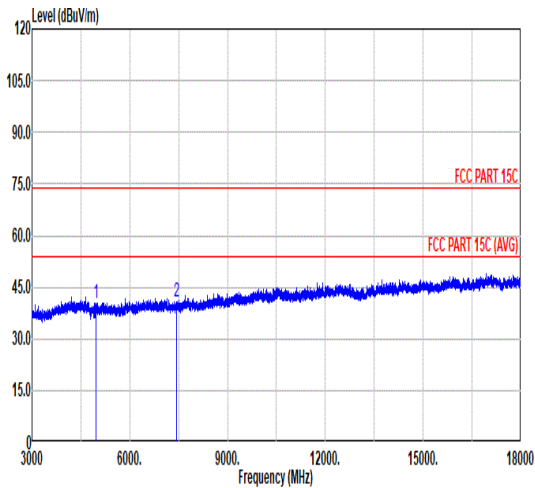
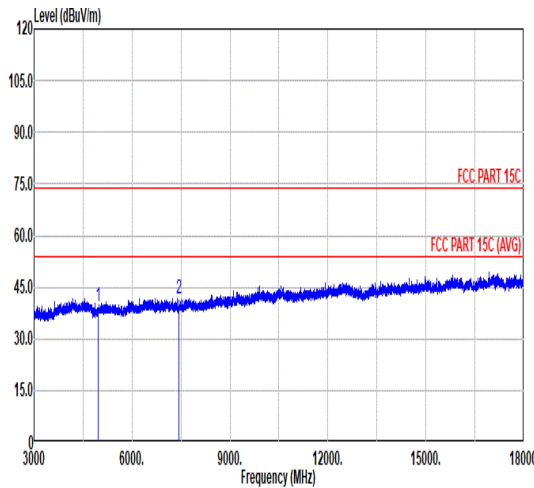


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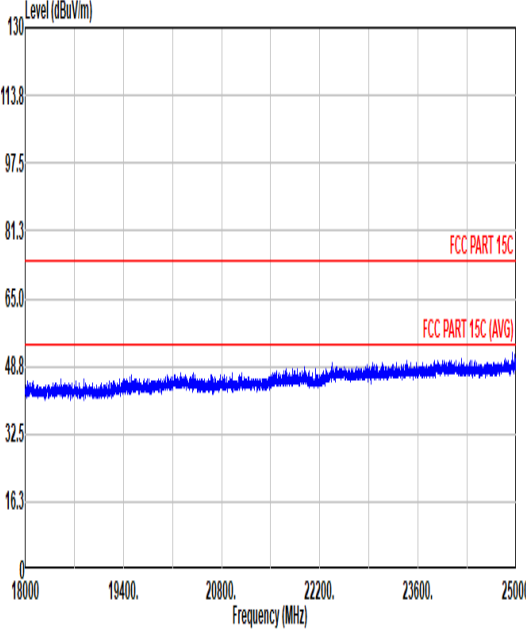
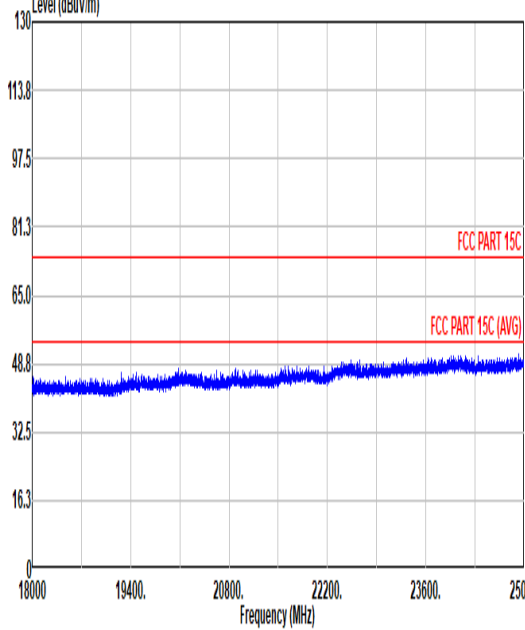


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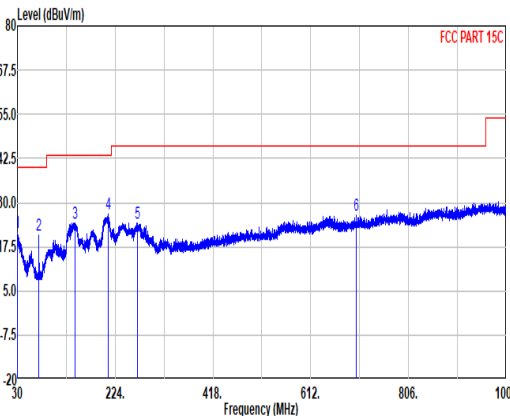
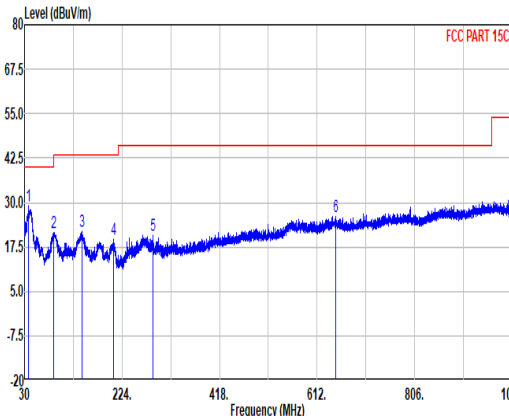


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Mode	3	
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ANT	12	
Pol.	Horizontal	Vertical
Peak Avg		

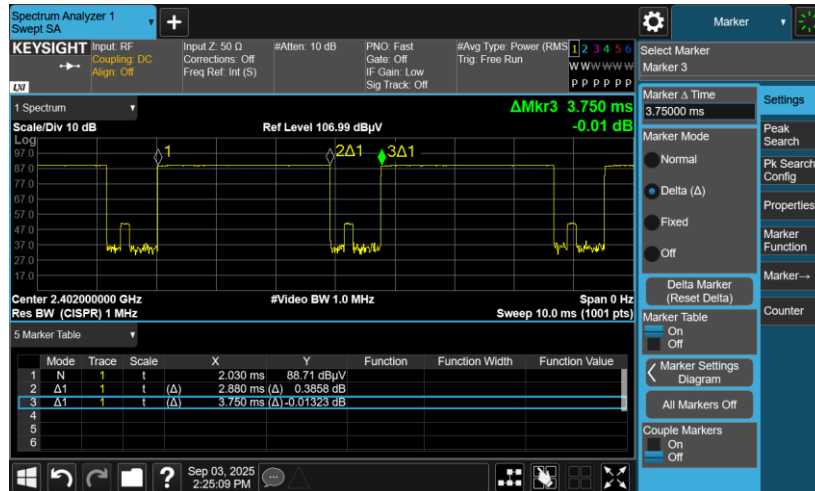


Mode	3																																																																																																																																																																																																																										
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4	209.81	26.67	43.50	-16.83	41.96	14.75	2.03	32.07	0.00	---	---	Peak																																																																																																																																																																																																															
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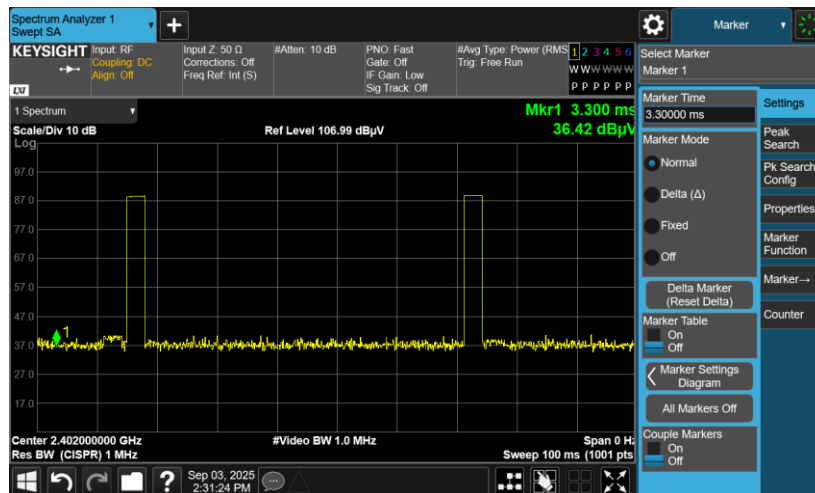
Appendix D. Duty Cycle Plots

SISO ANT12:

3DH5 on time (One Pulse) Plot on Channel 0



3DH5 on time (Count Pulses) Plot on Channel 0

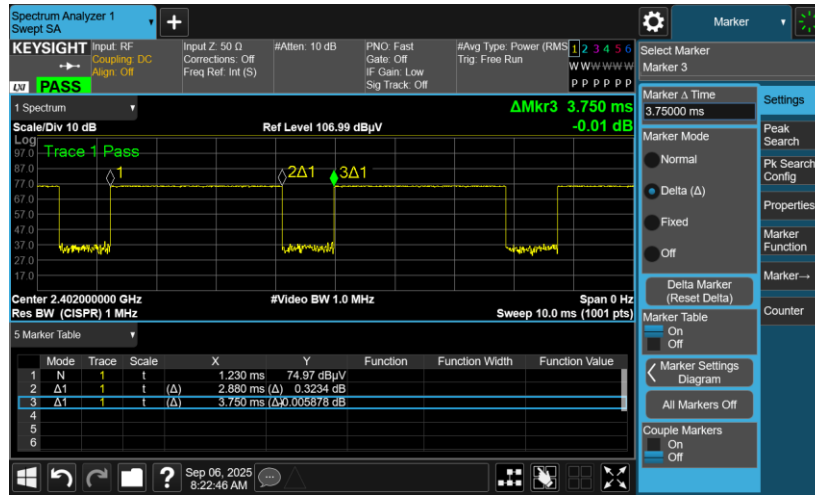


Note:

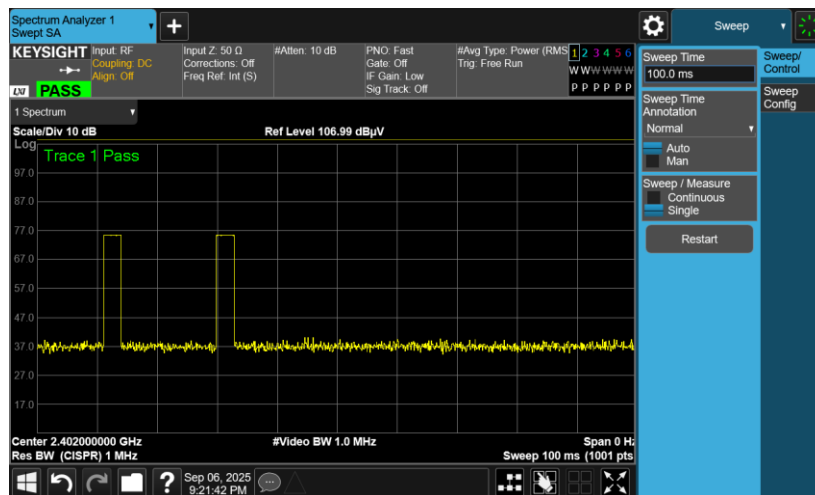
1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.88 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. 3DH5 has the highest duty cycle worst case and is reported.

SISO ANT7:

3DH5 on time (One Pulse) Plot on Channel 0



3DH5 on time (Count Pulses) Plot on Channel 0

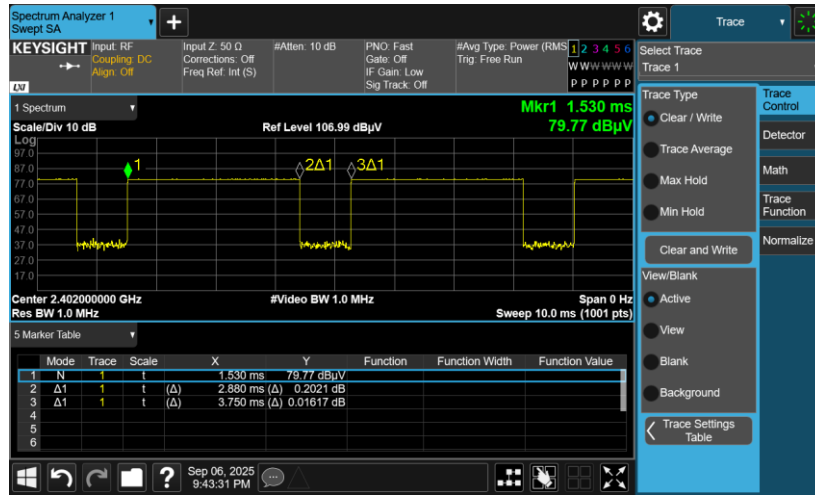


Note:

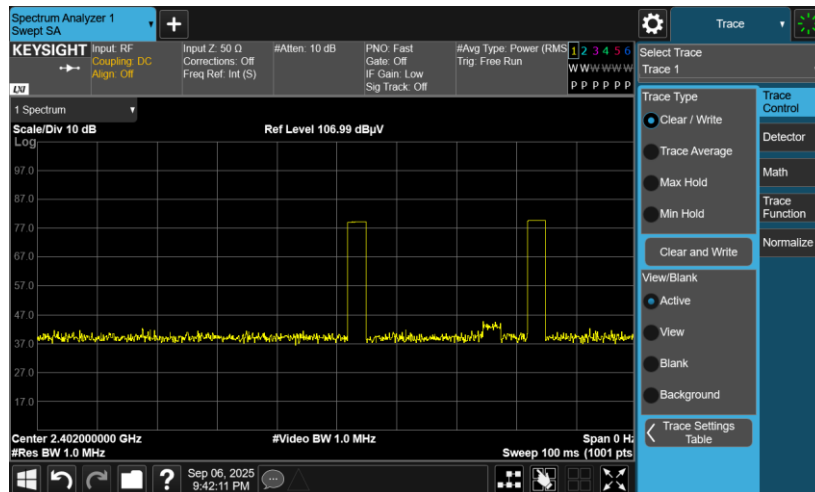
1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.88 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. 3DH5 has the highest duty cycle worst case and is reported.

MIMO ANT12+7:

DH5 on time (One Pulse) Plot on Channel 0



DH5 on time (Count Pulses) Plot on Channel 0



Note:

1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.88 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. DH5 has the highest duty cycle worst case and is reported.