



CHANNEL	TX Channel 39	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M										
FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	READ LEVEL (dBuV)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA FACTOR (dB /m)	CABLE LOSS (dB)	PREAMP FACTOR (dB)	ANTENNA HEIGHT (cm)	TABLE ANGLE (Degree)	REMARK
2390	50.56	59.32	74	-23.44	31.75	5.86	46.37	131	260	Peak
2390	43.27	52.03	54	-10.73	31.75	5.86	46.37	131	260	Average
2480	93.11	101.46	/	/	32.04	5.98	46.37	125	267	Peak
2480	92.33	100.68	/	/	32.04	5.98	46.37	125	267	Average
2483.5	52.06	60.39	74	-21.94	32.05	5.99	46.37	144	259	Peak
2483.5	43.97	52.3	54	-10.03	32.05	5.99	46.37	144	259	Average

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M										
FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	READ LEVEL (dBuV)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA FACTOR (dB /m)	CABLE LOSS (dB)	PREAMP FACTOR (dB)	ANTENNA HEIGHT (cm)	TABLE ANGLE (Degree)	REMARK
2390	51.28	59.65	74	-22.72	32.14	5.86	46.37	121	80	Peak
2390	43.45	51.82	54	-10.55	32.14	5.86	46.37	121	80	Average
2480	87.8	95.84	/	/	32.35	5.98	46.37	121	312	Peak
2480	86.23	94.27	/	/	32.35	5.98	46.37	121	312	Average
2483.5	50.72	58.74	74	-23.28	32.36	5.99	46.37	116	72	Peak
2483.5	43.58	51.6	54	-10.42	32.36	5.99	46.37	116	72	Average

REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 2480MHz: Fundamental frequency.



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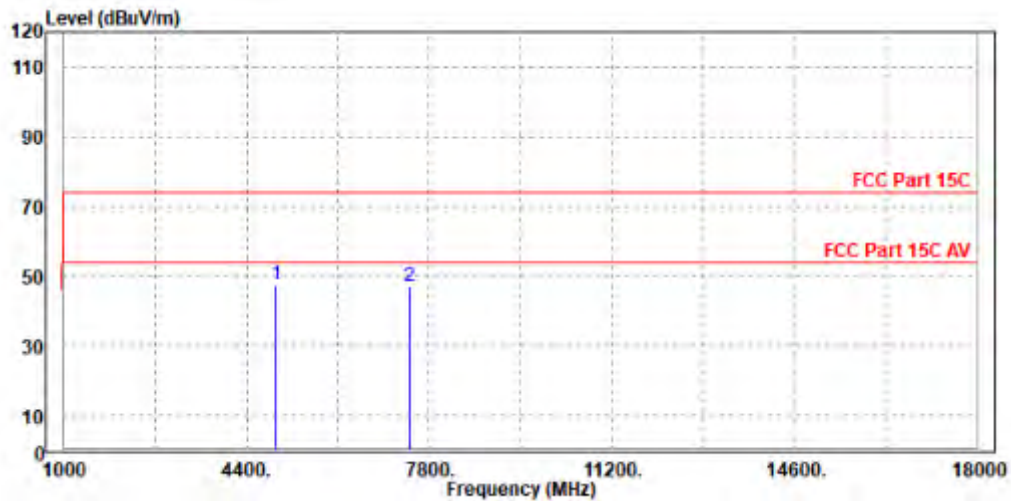
Test Report No.: W7L-P22090012RF02

Worst case harmonic:

CHANNEL	TX Channel 39	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 25GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

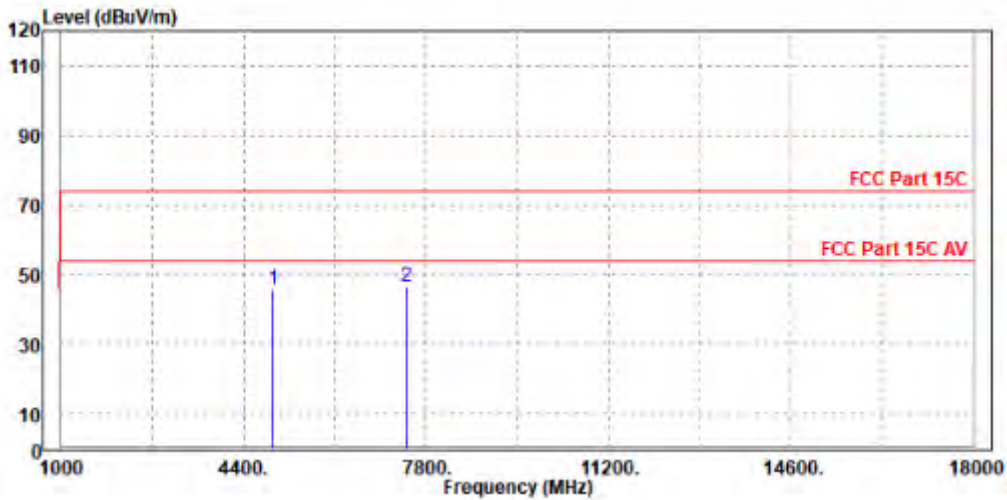
	Freq	Level	Read Level	Limit Line	Over Limit	Factor	Remark	Pol/Phase
	MHz	dBuV/m	dBuV	dBuV/m	dB	dB/m		
1	PP 4961.000	47.23	45.89	74.00	-26.77	1.34	Peak	Horizontal
2	7440.000	47.09	42.53	74.00	-26.91	4.56	Peak	Horizontal





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

	Freq	Level	Read Level	Limit Line	Over Limit	Factor	Remark	Pol/Phase
	MHz	dBuV/m	dBuV	dBuV/m	dB	dB/m		
1	4960.000	45.82	46.16	74.00	-28.18	-0.34	Peak	Vertical
2 PP	7443.000	46.44	42.90	74.00	-27.56	3.54	Peak	Vertical



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
2. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.



3.3 6 dB BANDWIDTH MEASUREMENT

3.3.1 LIMITS OF 6dB BANDWIDTH MEASUREMENT

The minimum of 6dB Bandwidth Measurement is 0.5 MHz.

3.3.2 TEST INSTRUMENTS

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
Power Meter	ANRITSU	ML2495A	1506002	Feb. 22,22	Feb. 21,23
EXA Signal Analyzer	KEYSIGHT	N9010A-526	MY54510322	Feb. 18,22	Feb. 17,23
EXA Signal Analyzer	KEYSIGHT	N9010A-544	MY54510355	May.15,22	May.14,23
Power Sensor	ANRITSU	MA2411B	1339352	May. 06,22	May. 05,23

NOTE:

1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.
2. The test was performed in RF Oven room.

3.3.3 TEST PROCEDURE

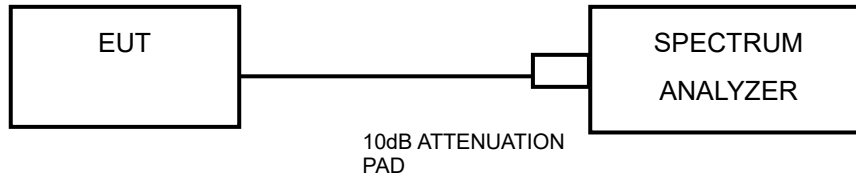
1. Set RBW = 100 kHz.
2. Set the video bandwidth (VBW) ≥ 3 RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.



3.3.4 DEVIATION FROM TEST STANDARD

No deviation.

3.3.5 TEST SETUP



3.3.6 EUT OPERATING CONDITIONS

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.



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3.3.7 TEST RESULTS

Please Refer to Appendix1/2 Of this test report.

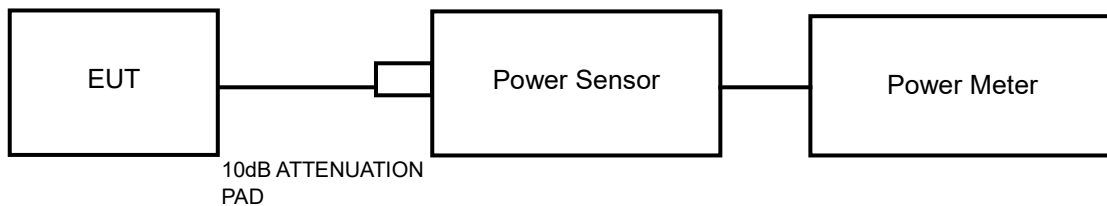


3.4 CONDUCTED OUTPUT POWER

3.4.1 LIMITS OF CONDUCTED OUTPUT POWER MEASUREMENT

For systems using digital modulation in the 2400–2483.5 MHz band: 1 Watt (30dBm)

3.4.2 TEST SETUP



3.4.3 TEST INSTRUMENTS

Refer to section 3.3.2 to get information of above instrument.

3.4.4 TEST PROCEDURES

A peak power sensor was used on the output port of the EUT. A power meter was used to read the response of the peak power sensor. Record the power level.

3.4.5 DEVIATION FROM TEST STANDARD

No deviation.

3.4.6 EUT OPERATING CONDITIONS

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.



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3.4.7 TEST RESULTS

3.4.7.1 MAXIMUM PEAK OUTPUT POWER

Please Refer to Appendix1/2 Of this test report.



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3.4.7.2 AVERAGE OUTPUT POWER (FOR REFERENCE)

The average power sensor was used on the output port of the EUT. A power meter was used to read the response of the power sensor. Record the power level.

Please Refer to Appendix1/2 Of this test report.

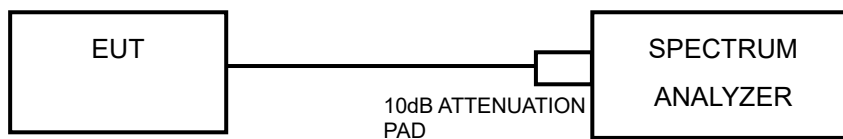


3.5 POWER SPECTRAL DENSITY MEASUREMENT

3.5.1 LIMITS OF POWER SPECTRAL DENSITY MEASUREMENT

The Maximum of Power Spectral Density Measurement is 8dBm/3KHz.

3.5.2 TEST SETUP



3.5.3 TEST INSTRUMENTS

Refer to section 3.3.2 to get information of above instrument.

3.5.4 TEST PROCEDURE

1. Set the span to 1.5 times the DTS bandwidth
2. Set the RBW = 3 kHz, VBW $\geq 3 \times$ RBW, Detector = peak.
3. Sweep time = auto couple, Trace mode = max hold, allow trace to fully stabilize.
4. Use the peak marker function to determine the maximum amplitude level.

3.5.5 DEVIATION FROM TEST STANDARD

No deviation.

3.5.6 EUT OPERATING CONDITION

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.



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3.5.7 TEST RESULTS

Please Refer to Appendix1/2 Of this test report.

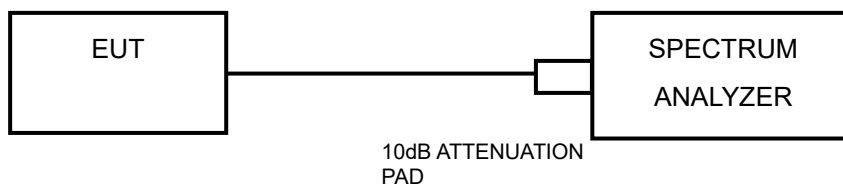


3.6 OUT OF BAND EMISSION MEASUREMENT

3.6.1 LIMITS OF OUT OF BAND EMISSION MEASUREMENT

Below -20dB of the highest emission level of operating band (in 100kHz Resolution Bandwidth).

3.6.2 TEST SETUP



3.6.3 TEST INSTRUMENTS

Refer to section 3.3.2 to get information of above instrument.

3.6.4 TEST PROCEDURE

MEASUREMENT PROCEDURE REF

1. Set the RBW = 100 kHz.
2. Set the VBW \geq 300 kHz.
3. Detector = peak.
4. Sweep time = auto couple.
5. Trace mode = max hold.
6. Allow trace to fully stabilize.
7. Use the peak marker function to determine the maximum power level in any 100 kHz band segment within the fundamental EBW.



MEASUREMENT PROCEDURE OOB

1. Set RBW = 100 kHz.
2. Set VBW \geq 300 kHz.
3. Set span to encompass the spectrum to be examined
4. Detector = peak.
5. Trace Mode = max hold.
6. Sweep = auto couple.

3.6.5 DEVIATION FROM TEST STANDARD

No deviation.

3.6.6 EUT OPERATING CONDITION

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.

3.6.7 TEST RESULTS

The spectrum plots are attached on the following images. D1 line indicates the highest level. D2 line indicates the 20dB offset below D1. It shows compliance to the requirement.

Please Refer to Appendix1/2 Of this test report.



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4 PHOTOGRAPHS OF THE TEST CONFIGURATION

Please refer to the attached file (Test Setup Photo).



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5 MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No any modifications are made to the EUT by the lab during the test.



6 Appendix 1 WLAN 2.4G DTS BANDWIDTH

TEST RESULT

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.520	2408.000	2416.520	0.5	PASS
		2437	8.560	2432.920	2441.480	0.5	PASS
		2462	8.480	2458.040	2466.520	0.5	PASS
11G	Ant1	2412	16.080	2404.080	2420.160	0.5	PASS
		2437	16.040	2429.080	2445.120	0.5	PASS
		2462	16.320	2453.840	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.160	2403.520	2420.680	0.5	PASS
		2437	17.240	2428.400	2445.640	0.5	PASS
		2462	17.360	2453.400	2470.760	0.5	PASS
11N40SISO	Ant1	2422	35.520	2404.400	2439.920	0.5	PASS
		2437	35.120	2419.480	2454.600	0.5	PASS
		2452	35.760	2434.320	2470.080	0.5	PASS



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TEST GRAPHS

11B_Ant1_2412



11B_Ant1_2437

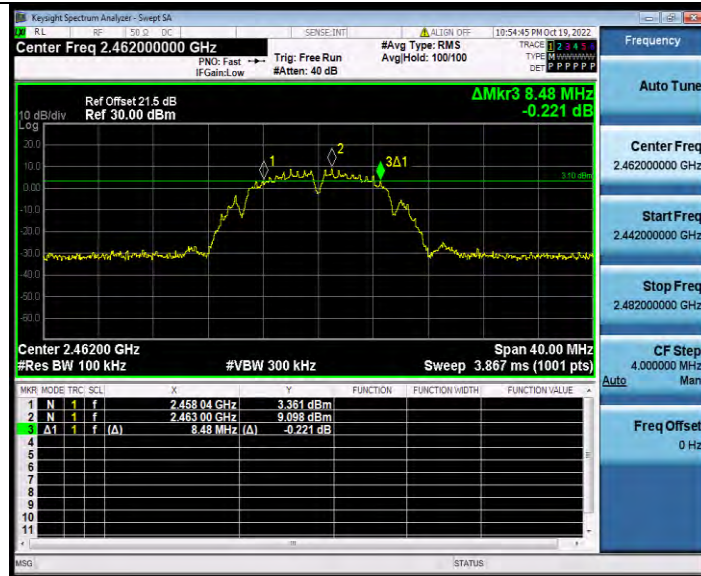


11B_Ant1_2462



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Test Report No.: W7L-P22090012RF02



11G_Ant1_2412



11G_Ant1_2437

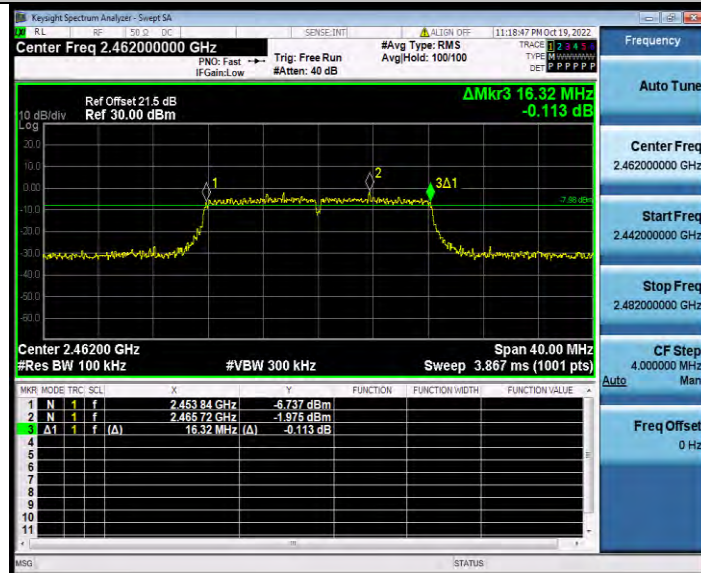


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Test Report No.: W7L-P22090012RF02



11G_Ant1_2462

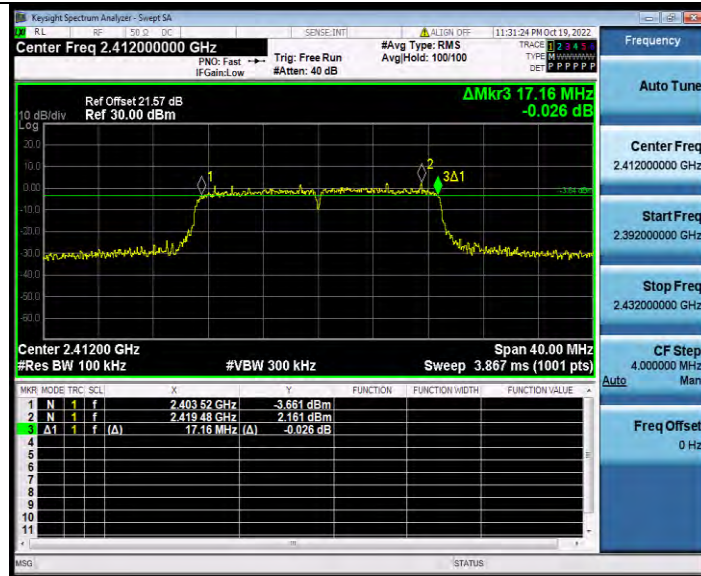


11N20SISO_Ant1_2412



BUREAU VERITAS

Test Report No.: W7L-P22090012RF02



11N20SISO_Ant1_2437

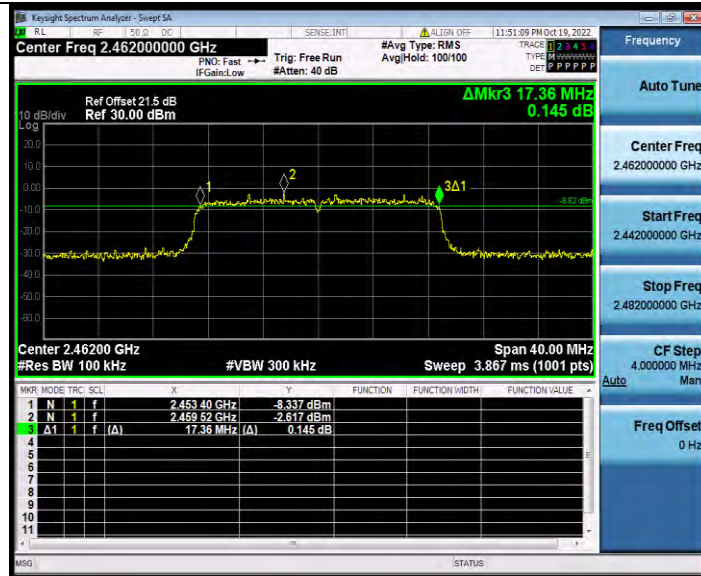


11N20SISO_Ant1_2462

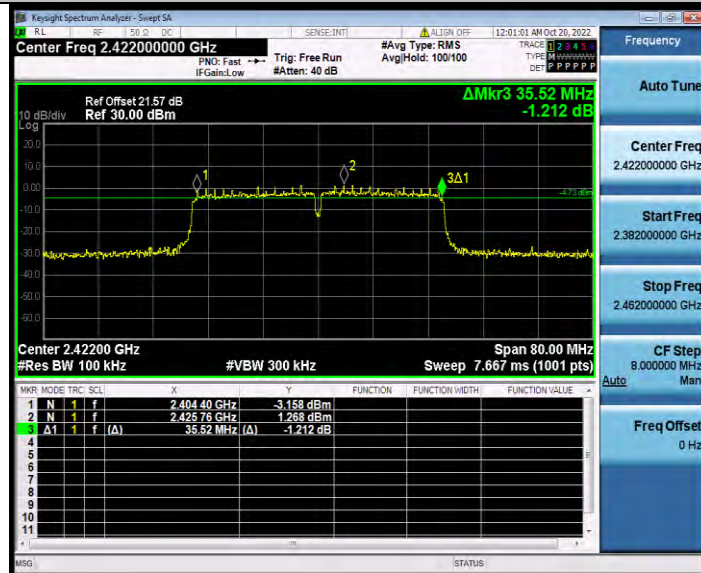


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Test Report No.: W7L-P22090012RF02



11N40SISO_Ant1_2422

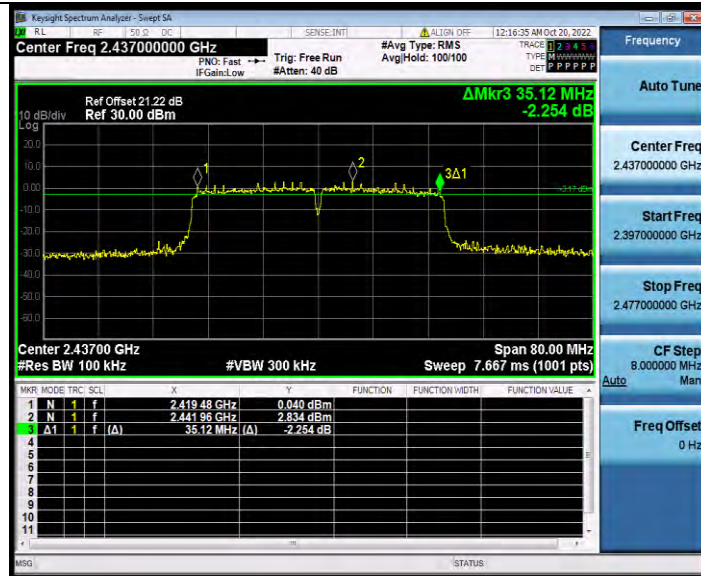


11N40SISO_Ant1_2437

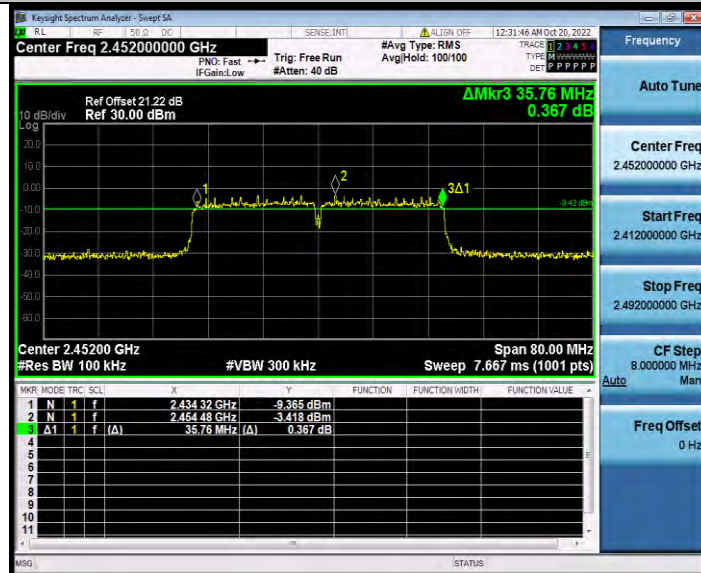


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11N40SISO_Ant1_2452





OCCUPIED CHANNEL BANDWIDTH TEST RESULT

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.104	2405.9887	2418.0927	---	---
		2437	12.163	2430.9771	2443.1401	---	---
		2462	12.095	2455.9714	2468.0664	---	---
11G	Ant1	2412	16.902	2403.5693	2420.4713	---	---
		2437	16.933	2428.5897	2445.5227	---	---
		2462	17.070	2453.5143	2470.5843	---	---
11N20SISO	Ant1	2412	17.772	2403.1776	2420.9496	---	---
		2437	17.797	2428.0988	2445.8958	---	---
		2462	18.015	2453.0187	2471.0337	---	---
11N40SISO	Ant1	2422	36.347	2403.8535	2440.2005	---	---
		2437	36.222	2418.9402	2455.1622	---	---
		2452	36.615	2433.8414	2470.4564	---	---



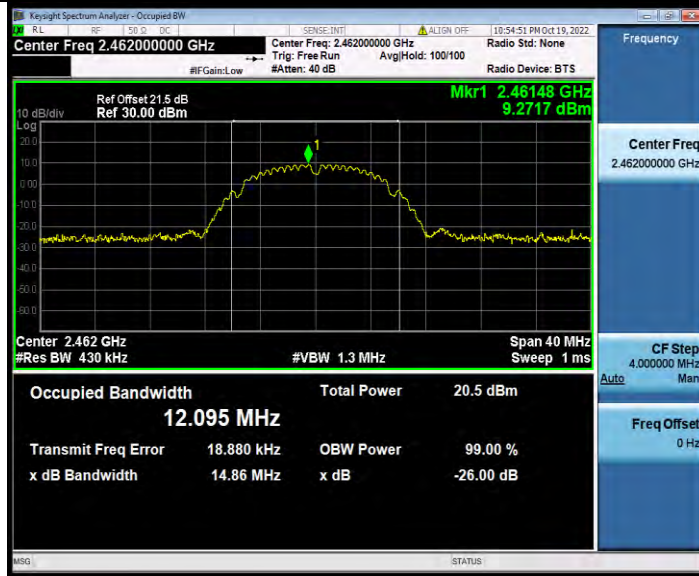
TEST GRAPHS



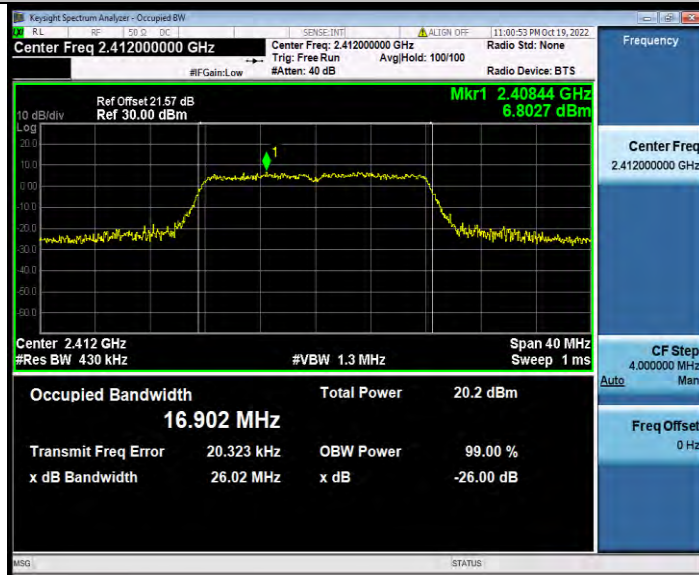


BUREAU VERITAS

Test Report No.: W7L-P22090012RF02



11G_Ant1_2412

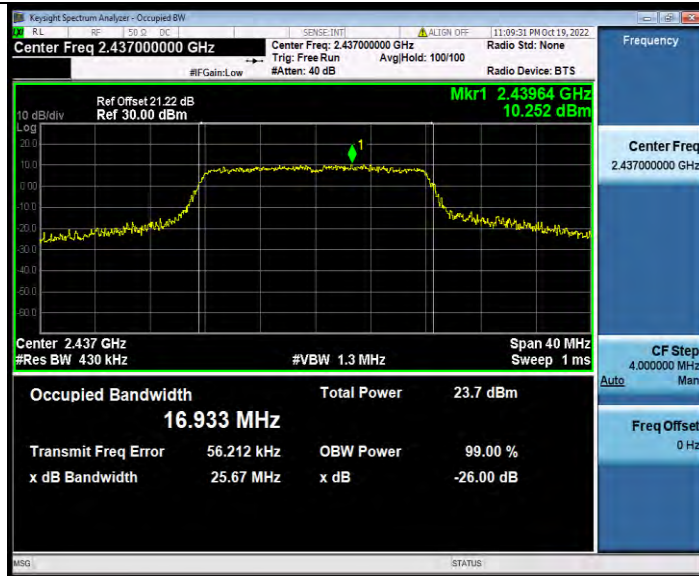


11G_Ant1_2437

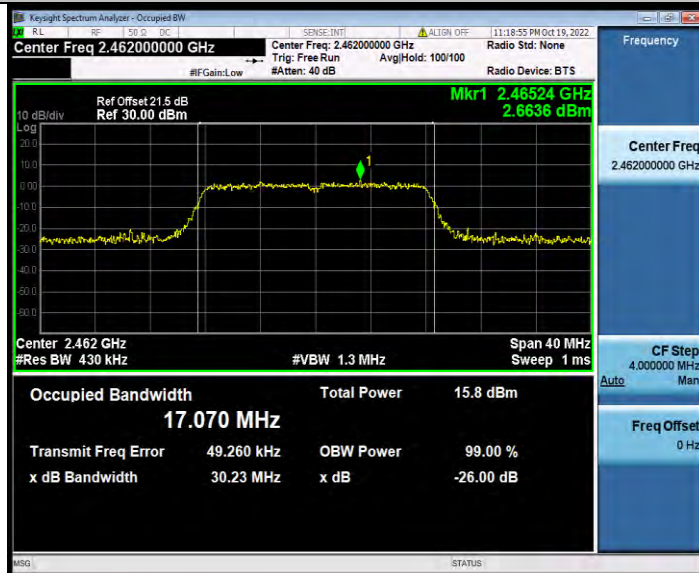


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Test Report No.: W7L-P22090012RF02



11G_Ant1_2462



11N20SISO_Ant1_2412

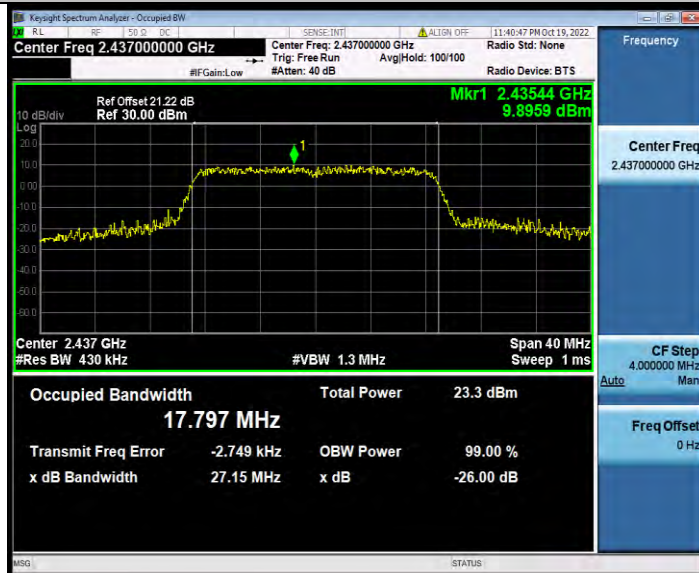


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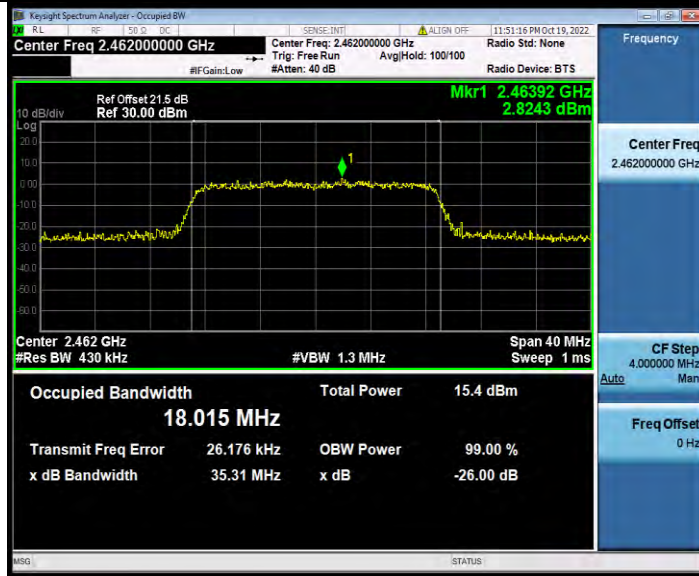


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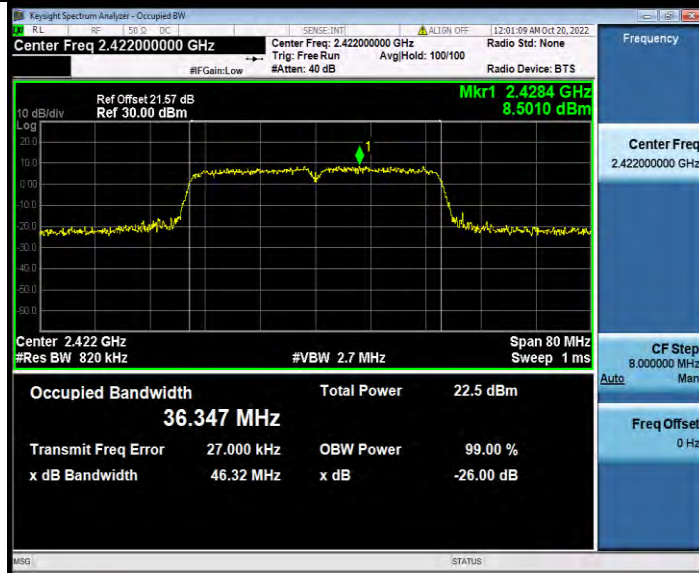


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11N40SISO_Ant1_2422

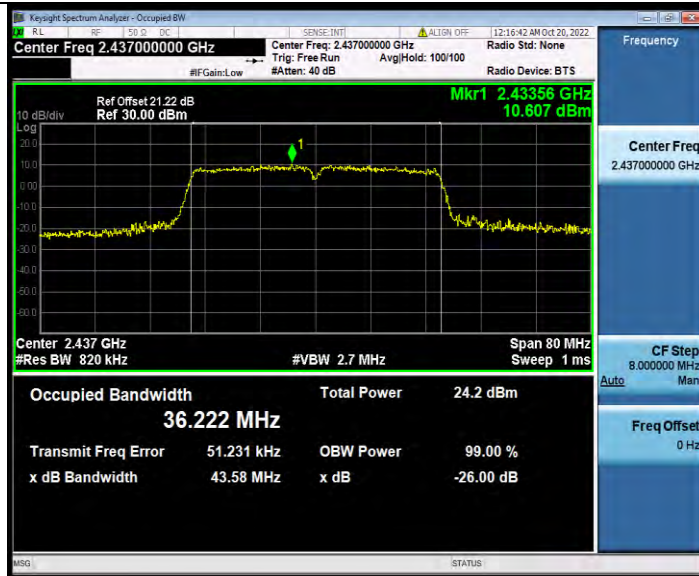


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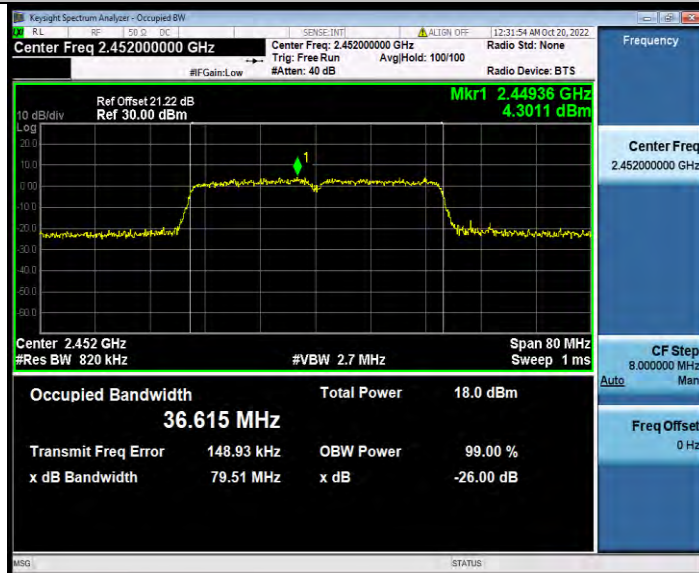


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Test Report No.: W7L-P22090012RF02



11N40SISO_Ant1_2452



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Test Report No.: W7L-P22090012RF02

MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT PEAK

TestMode	Antenna	Frequency [MHz]	Average power [dBm]	Peak Power [dBm]	Peak Power [mw]	Conducted Limit[dBm]	Verdict	Power Setting
11B	Ant1	2412	17.46	20.78	119.67	≤30.00	PASS	17
		2437	21.04	23.91	246.04	≤30.00	PASS	17
		2462	17.92	21.32	135.52	≤30.00	PASS	17
11G	Ant1	2412	14.73	22.23	167.11	≤30.00	PASS	15
		2437	19.22	24.47	279.90	≤30.00	PASS	15
		2462	10.64	16.13	41.02	≤30.00	PASS	10
11N20SIS O	Ant1	2412	14.88	21.42	138.68	≤30.00	PASS	14
		2437	18.41	24.28	267.92	≤30.00	PASS	14
		2462	9.85	15.17	32.89	≤30.00	PASS	9
11N40SIS O	Ant1	2422	15.76	22.42	174.58	≤30.00	PASS	14
		2437	16.63	23.88	244.34	≤30.00	PASS	14
		2452	10.02	16.38	43.45	≤30.00	PASS	9



MAXIMUM POWER SPECTRAL DENSITY TEST RESULT

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-2.46	≤8.00	PASS
		2437	1.12	≤8.00	PASS
		2462	-1.8	≤8.00	PASS
11G	Ant1	2412	-10.58	≤8.00	PASS
		2437	-6.77	≤8.00	PASS
		2462	-15.27	≤8.00	PASS
11N20SISO	Ant1	2412	-10.45	≤8.00	PASS
		2437	-6.89	≤8.00	PASS
		2462	-14.97	≤8.00	PASS
11N40SISO	Ant1	2422	-12.3	≤8.00	PASS
		2437	-10.59	≤8.00	PASS
		2452	-11.12	≤8.00	PASS

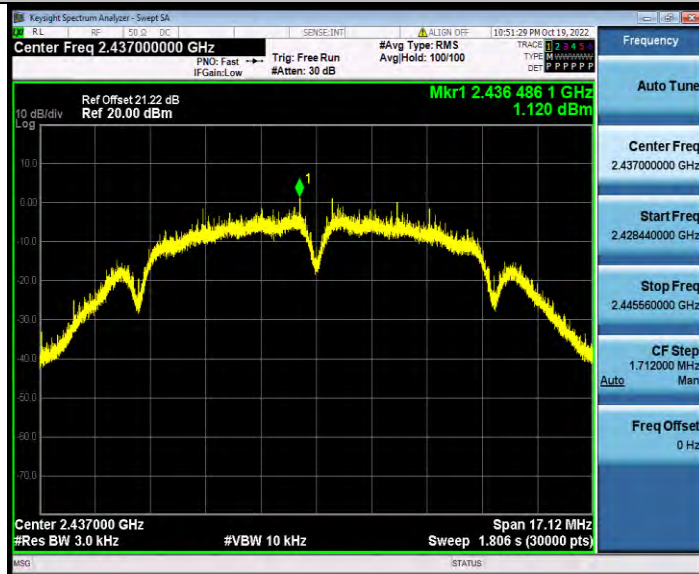


TEST GRAPHS

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

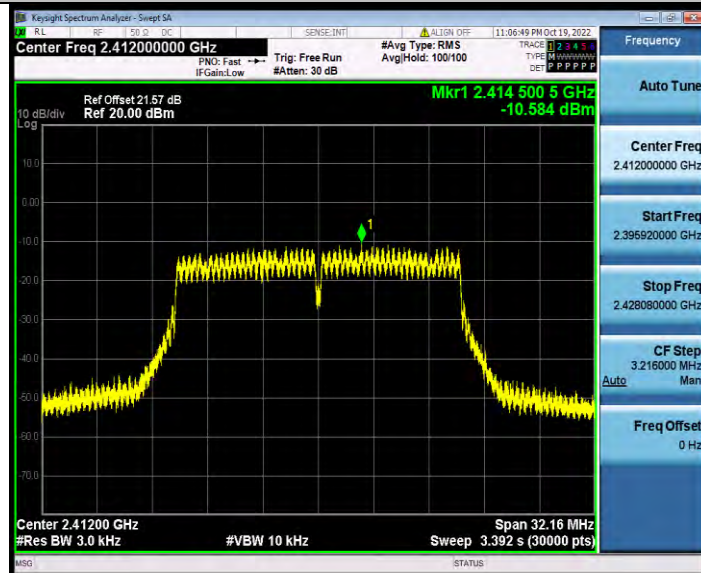


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Test Report No.: W7L-P22090012RF02



11G_Ant1_2412

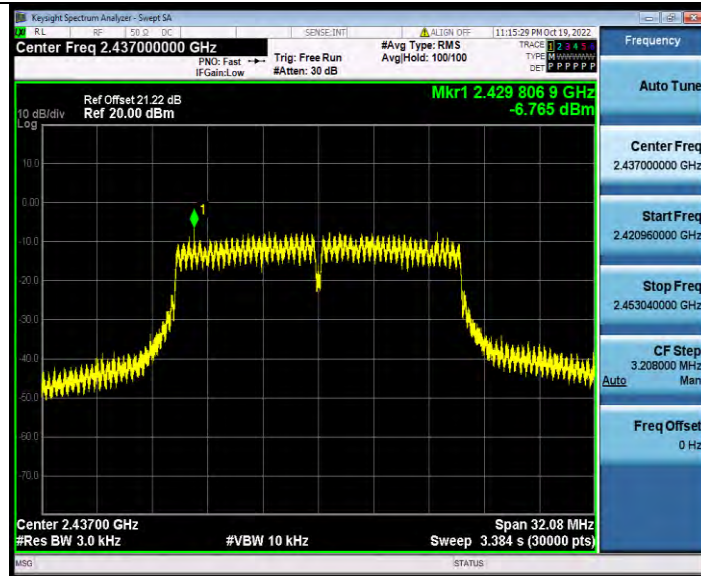


11G_Ant1_2437

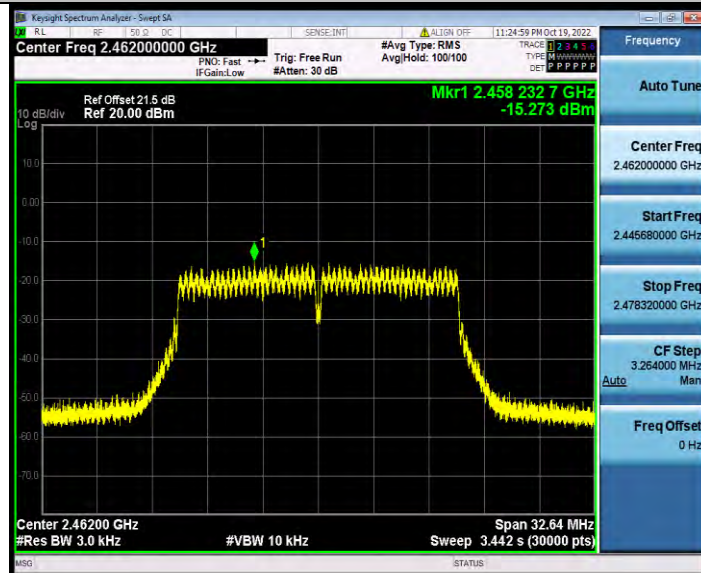


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Test Report No.: W7L-P22090012RF02



11G_Ant1_2462

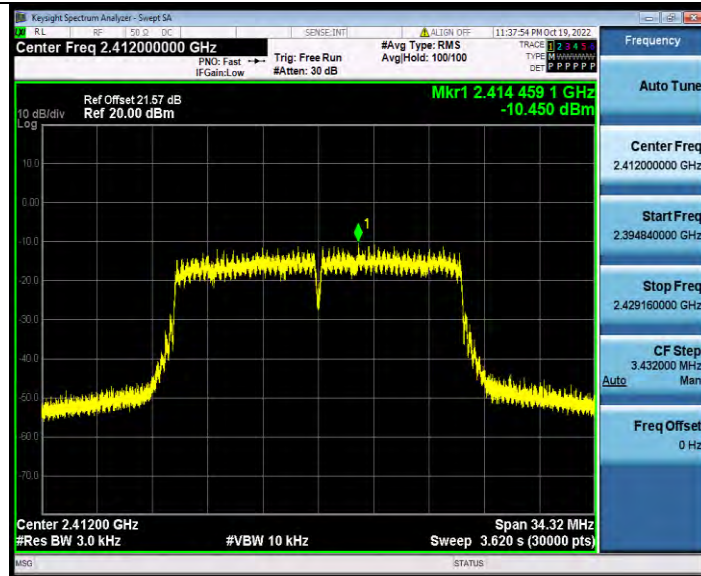


11N20SISO_Ant1_2412

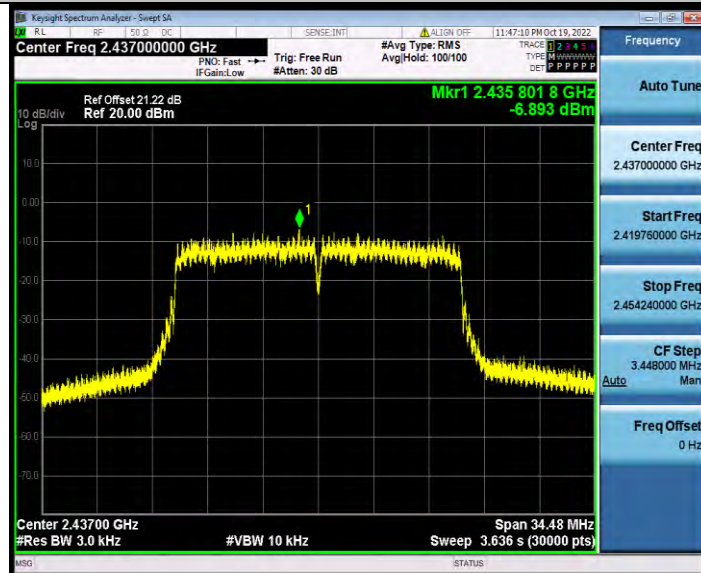


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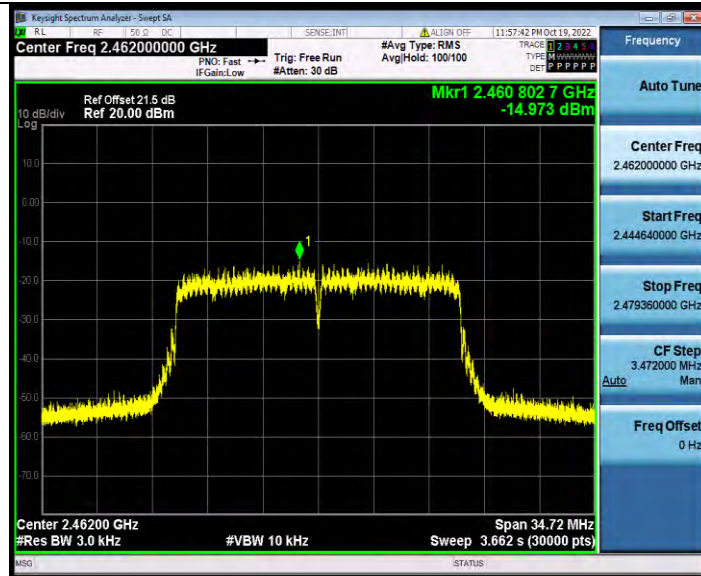


11N20SISO_Ant1_2462

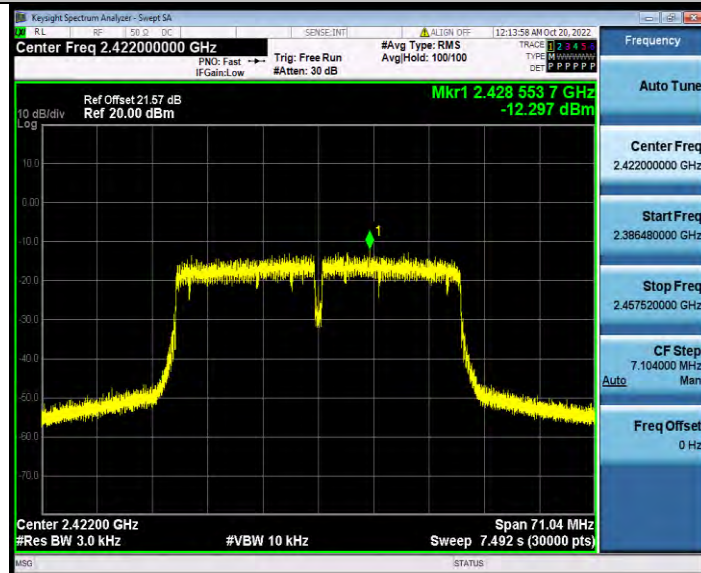


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11N40SISO_Ant1_2422

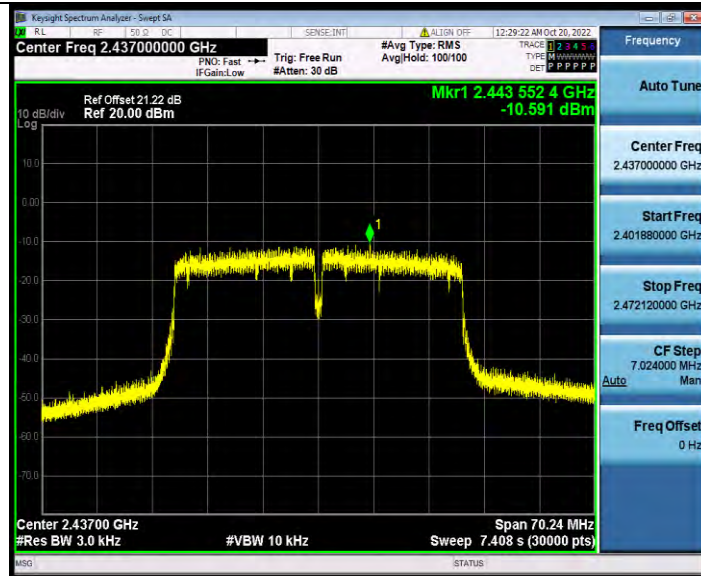


11N40SISO_Ant1_2437

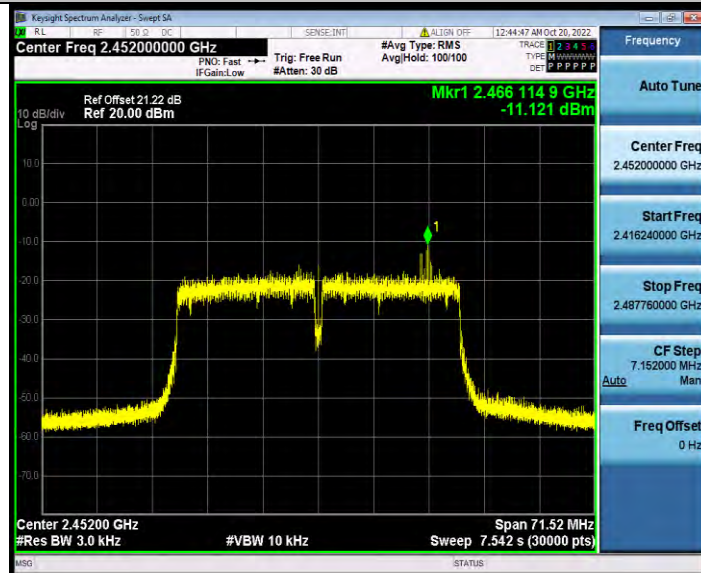


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Test Report No.: W7L-P22090012RF02



11N40SISO_Ant1_2452





BAND EDGE MEASUREMENTS

TEST RESULT

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	7.76	-37.94	≤-12.24	PASS
		High	2462	9.16	-38.39	≤-10.84	PASS
11G	Ant1	Low	2412	3.62	-25.1	≤-16.38	PASS
		High	2462	-1.23	-37.73	≤-21.23	PASS
11N20SISO	Ant1	Low	2412	2.25	-28.31	≤-17.75	PASS
		High	2462	-2.68	-37.42	≤-22.68	PASS
11N40SISO	Ant1	Low	2422	1.35	-28.18	≤-18.65	PASS
		High	2452	-3.90	-38.39	≤-23.9	PASS

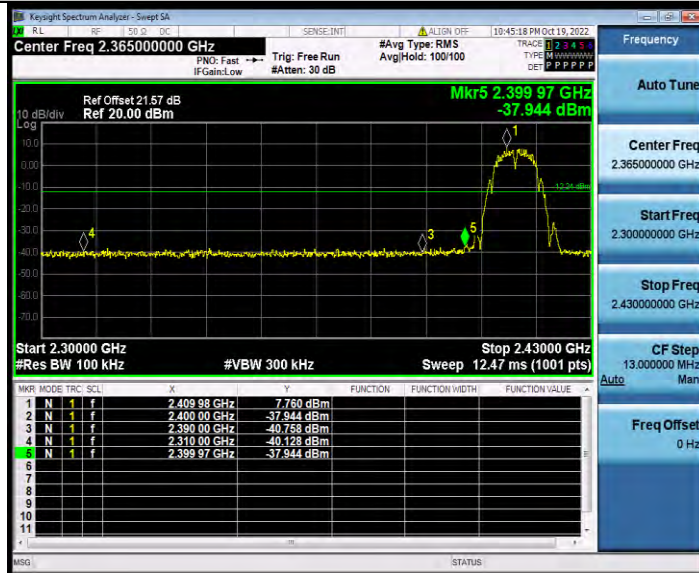


BUREAU VERITAS

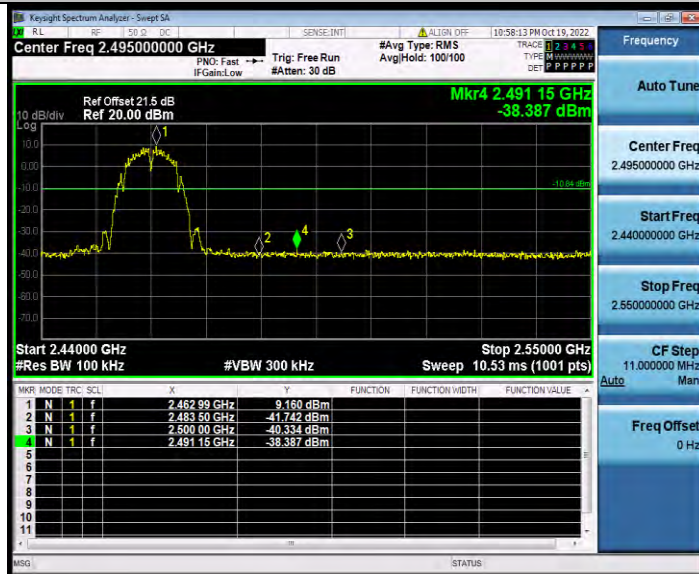
Test Report No.: W7L-P22090012RF02

TEST GRAPHS

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412



BUREAU VERITAS

Test Report No.: W7L-P22090012RF02



11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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Test Report No.: W7L-P22090012RF02



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



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VERITAS**

Test Report No.: W7L-P22090012RF02



11N40SISO_Ant1_High_2452





CONDUCTED SPURIOUS EMISSION

TEST RESULT

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	6.87	6.87	---	PASS
			30~1000	6.87	-48.66	≤-13.13	PASS
			1000~26500	6.87	-41.54	≤-13.13	PASS
		2437	Reference	10.20	10.20	---	PASS
			30~1000	10.20	-49.55	≤-9.8	PASS
			1000~26500	10.20	-41.53	≤-9.8	PASS
		2462	Reference	7.77	7.77	---	PASS
			30~1000	7.77	-49.65	≤-12.23	PASS
			1000~26500	7.77	-41.25	≤-12.23	PASS
11G	Ant1	2412	Reference	0.24	0.24	---	PASS
			30~1000	0.24	-48.93	≤-19.76	PASS
			1000~26500	0.24	-41.05	≤-19.76	PASS
		2437	Reference	5.47	5.47	---	PASS
			30~1000	5.47	-48.24	≤-14.53	PASS
			1000~26500	5.47	-40.77	≤-14.53	PASS
		2462	Reference	-4.63	-4.63	---	PASS
			30~1000	-4.63	-48.29	≤-24.63	PASS
			1000~26500	-4.63	-41.25	≤-24.63	PASS
11N20SISO	Ant1	2412	Reference	2.35	2.35	---	PASS
			30~1000	2.35	-49.38	≤-17.65	PASS
			1000~26500	2.35	-39.94	≤-17.65	PASS
		2437	Reference	5.62	5.62	---	PASS
			30~1000	5.62	-48.92	≤-14.38	PASS
			1000~26500	5.62	-41.62	≤-14.38	PASS
		2462	Reference	-5.17	-5.17	---	PASS
			30~1000	-5.17	-49.61	≤-25.17	PASS
			1000~26500	-5.17	-40.57	≤-25.17	PASS
11N40SISO	Ant1	2422	Reference	0.63	0.63	---	PASS
			30~1000	0.63	-48.32	≤-19.37	PASS



**BUREAU
VERITAS**

Test Report No.: W7L-P22090012RF02

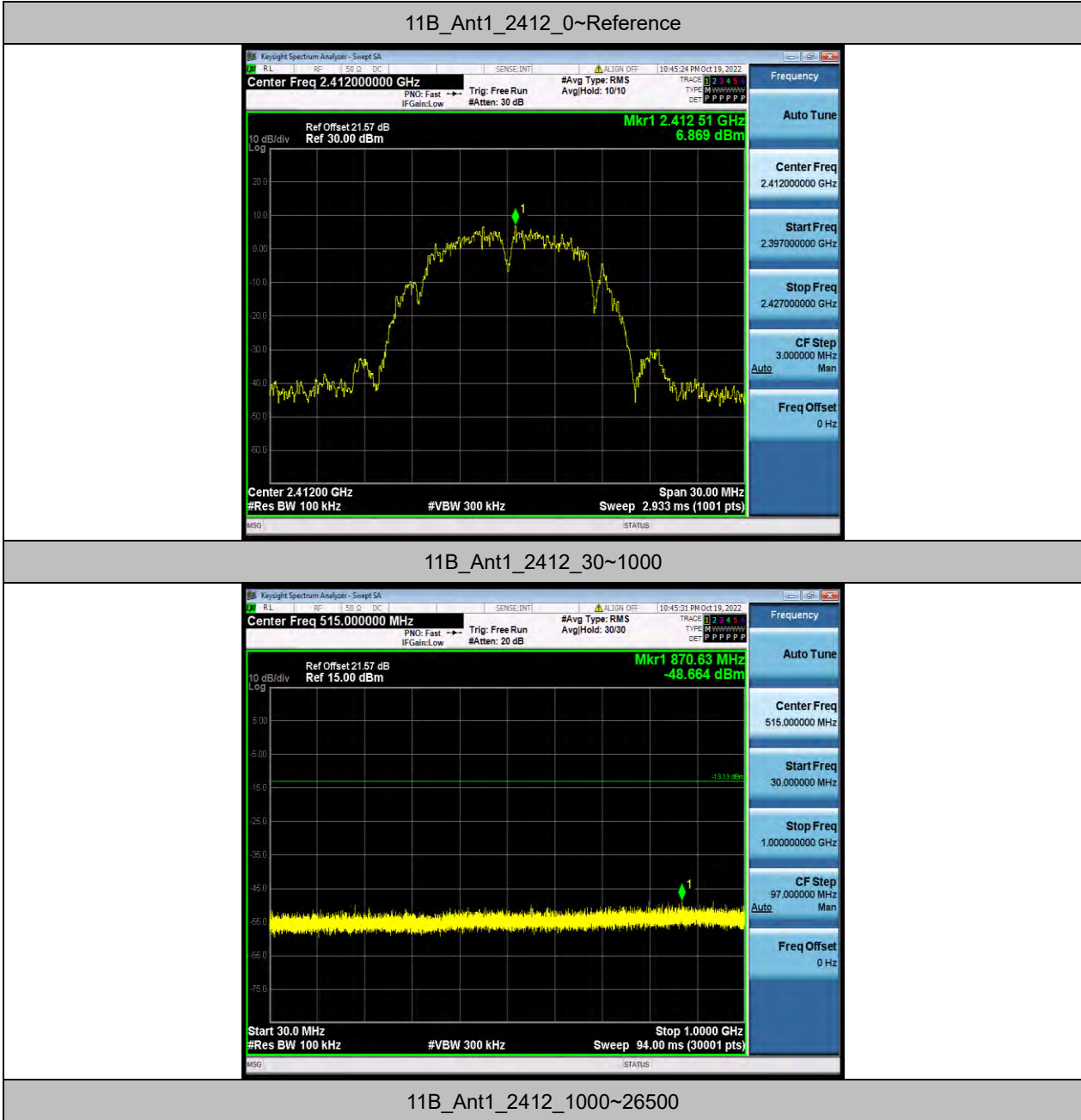
			1000~26500	0.63	-40.95	≤ -19.37	PASS
		2437	Reference	2.59	2.59	---	PASS
			30~1000	2.59	-48.72	≤ -17.41	PASS
			1000~26500	2.59	-40.83	≤ -17.41	PASS
		2452	Reference	-3.91	-3.91	---	PASS
			30~1000	-3.91	-49.55	≤ -23.91	PASS
			1000~26500	-3.91	-40.89	≤ -23.91	PASS



**BUREAU
VERITAS**

Test Report No.: W7L-P22090012RF02

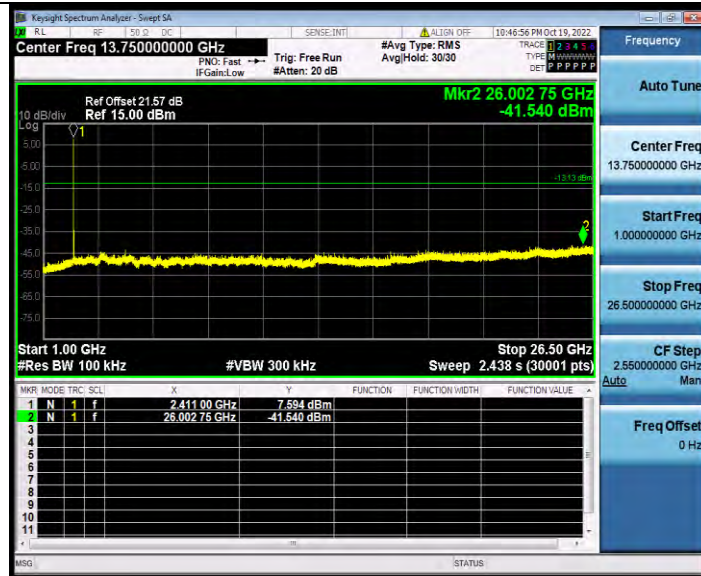
TEST GRAPHS





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VERITAS**

Test Report No.: W7L-P22090012RF02



11B_Ant1_2437_0~Reference

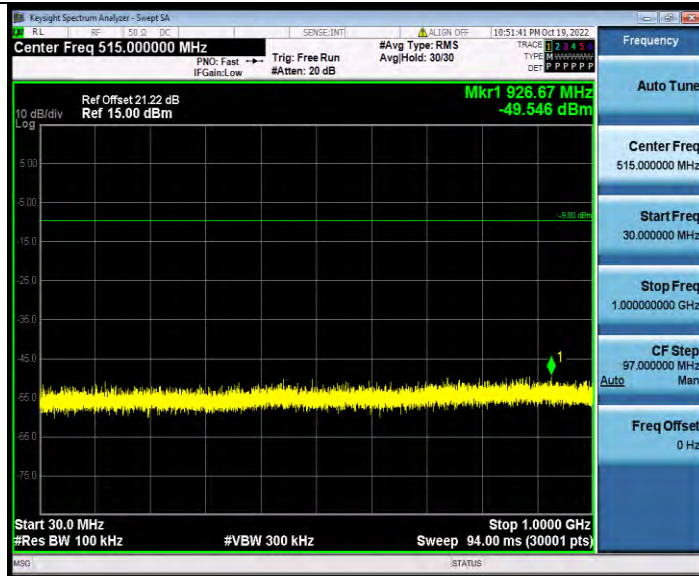


11B_Ant1_2437_30~1000

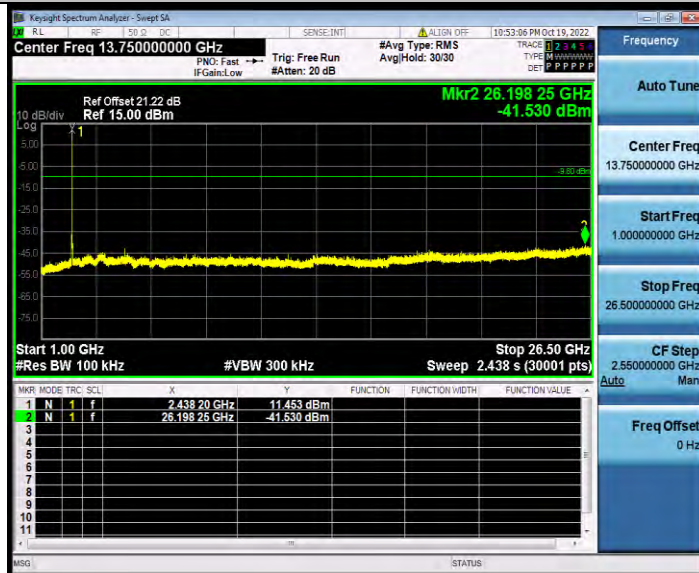


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VERITAS**

Test Report No.: W7L-P22090012RF02



11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

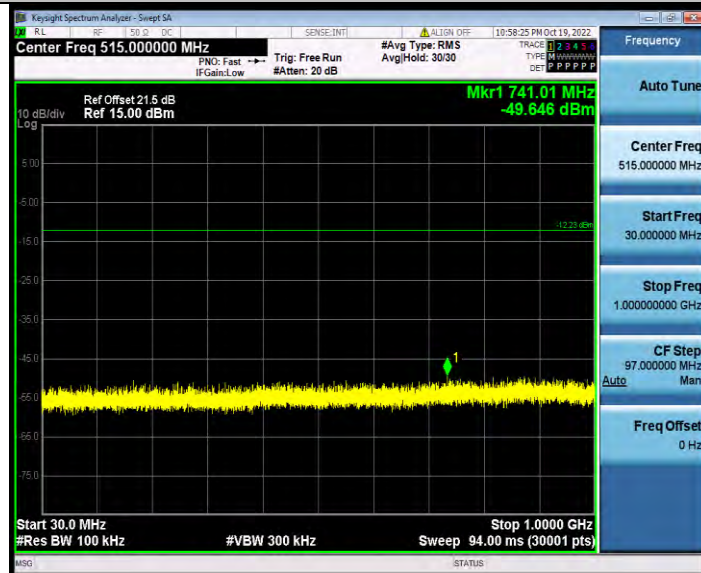


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VERITAS**

Test Report No.: W7L-P22090012RF02



11B_Ant1_2462_30~1000

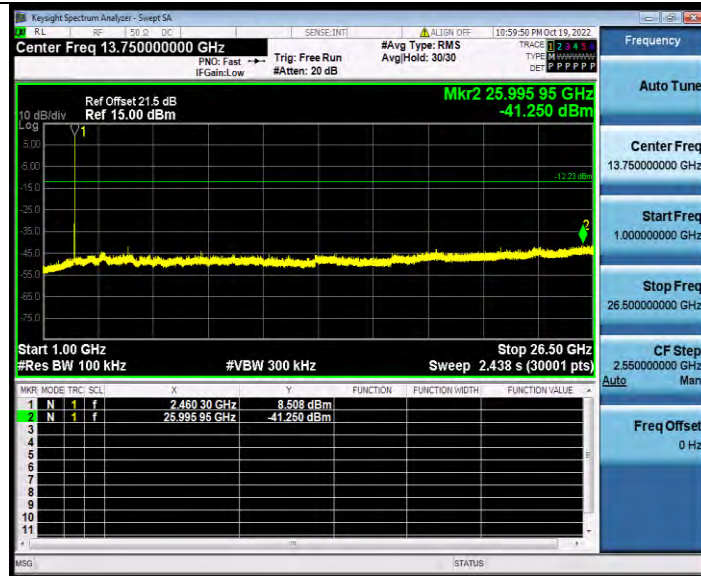


11B_Ant1_2462_1000~26500



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VERITAS**

Test Report No.: W7L-P22090012RF02



11G_Ant1_2412_0~Reference

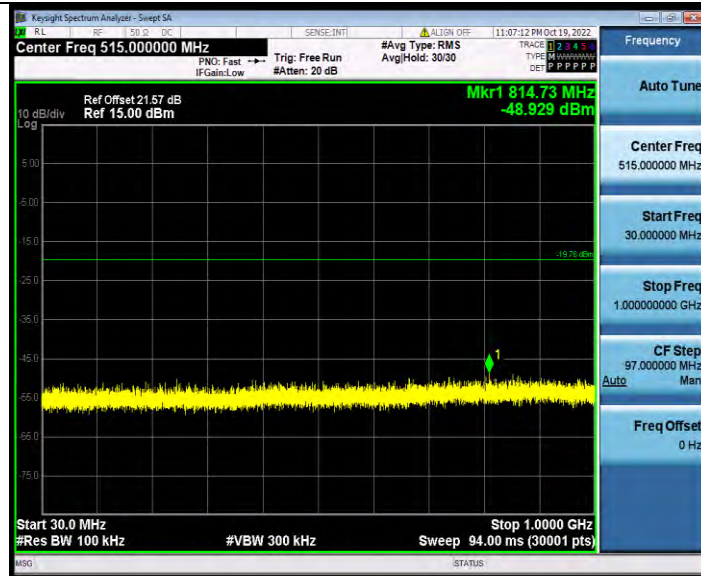


11G_Ant1_2412_30~1000

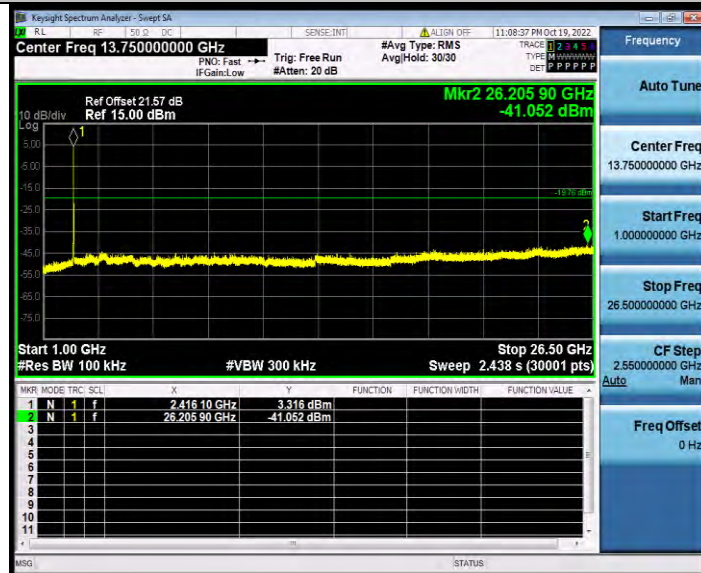


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VERITAS**

Test Report No.: W7L-P22090012RF02



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

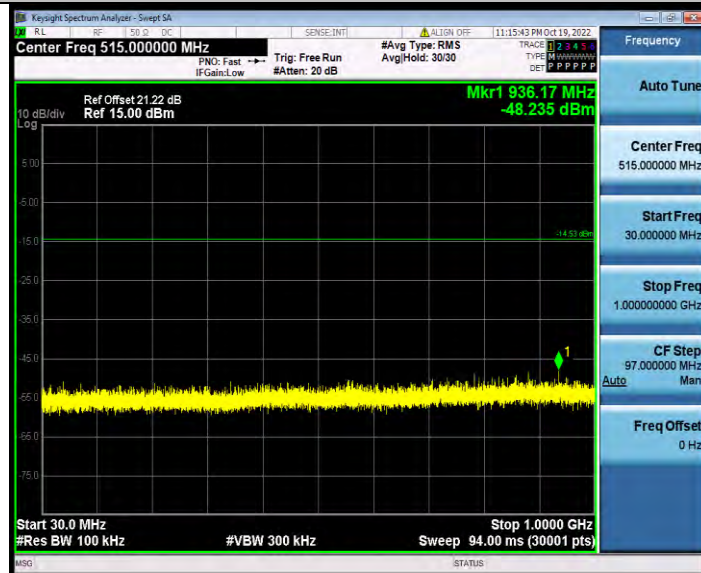


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Test Report No.: W7L-P22090012RF02



11G_Ant1_2437_30~1000

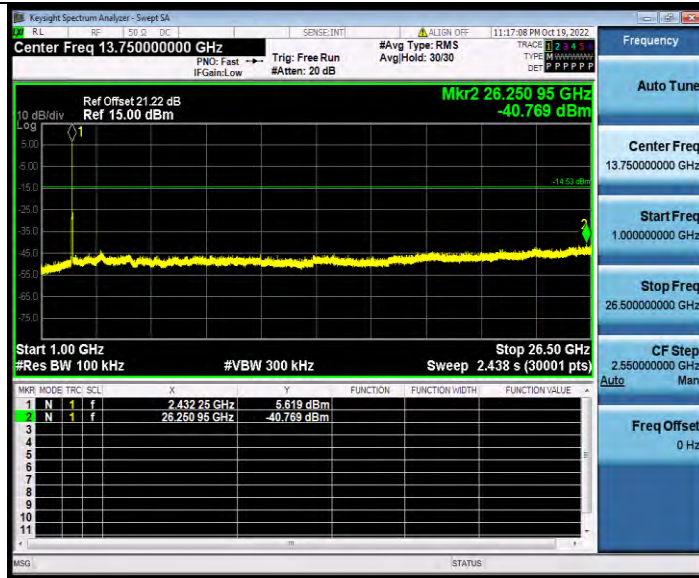


11G_Ant1_2437_1000~26500



BUREAU VERITAS

Test Report No.: W7L-P22090012RF02



11G_Ant1_2462_0~Reference

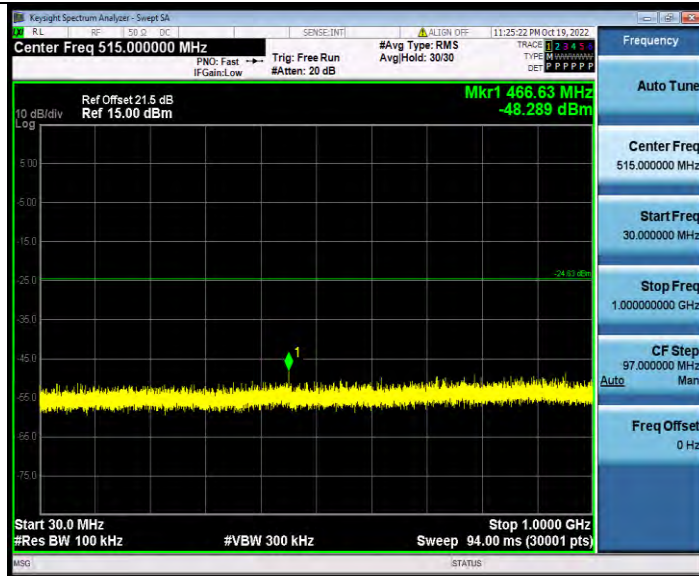


11G_Ant1_2462_30~100

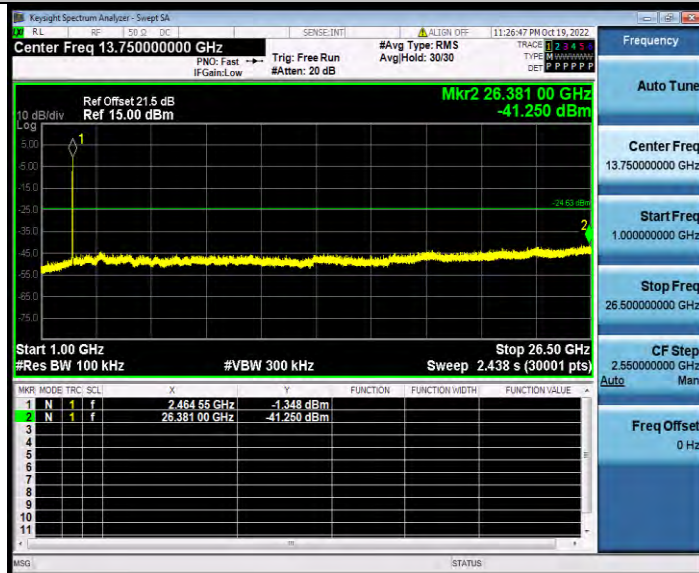


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Test Report No.: W7L-P22090012RF02



11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

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(Shenzhen) Co., Ltd

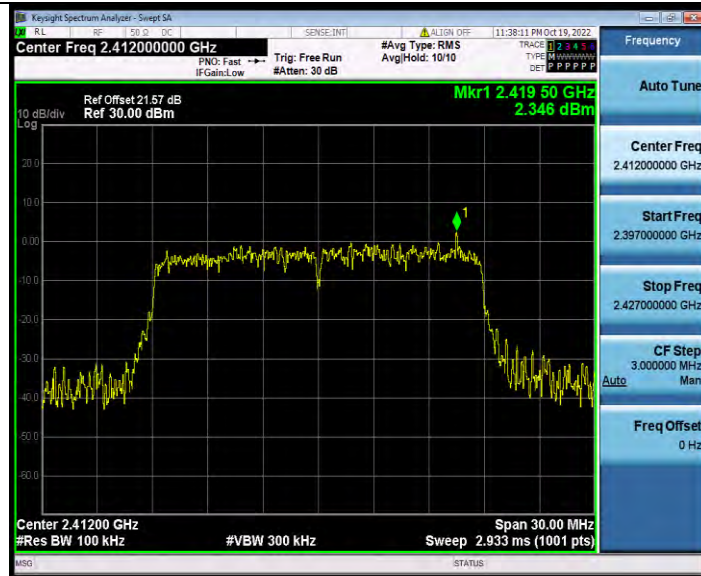
No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

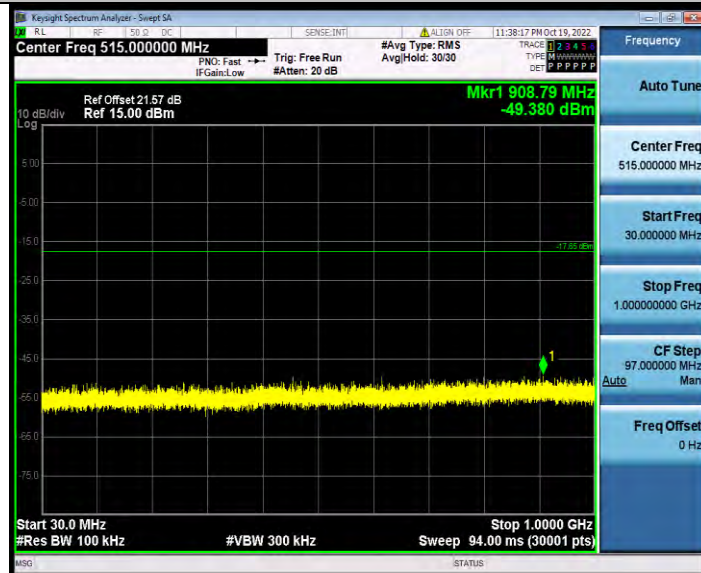


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11N20SISO_Ant1_2412_30~1000

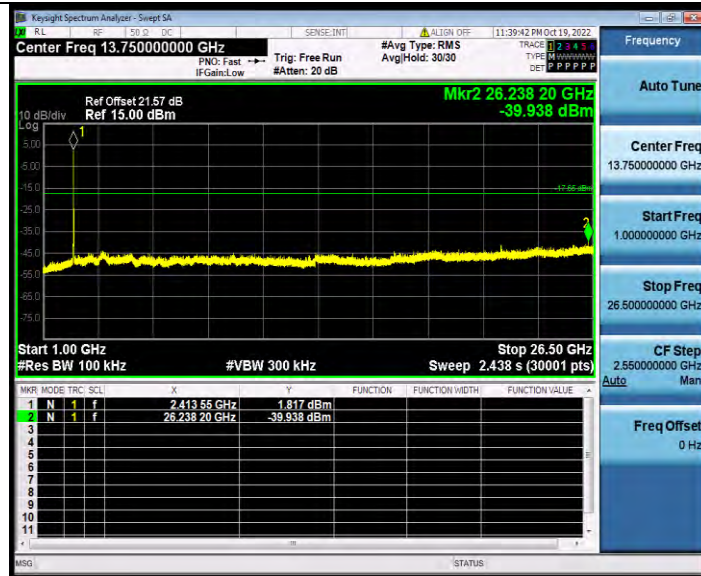


11N20SISO_Ant1_2412_1000~26500



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11N20SISO_Ant1_2437_0~Reference

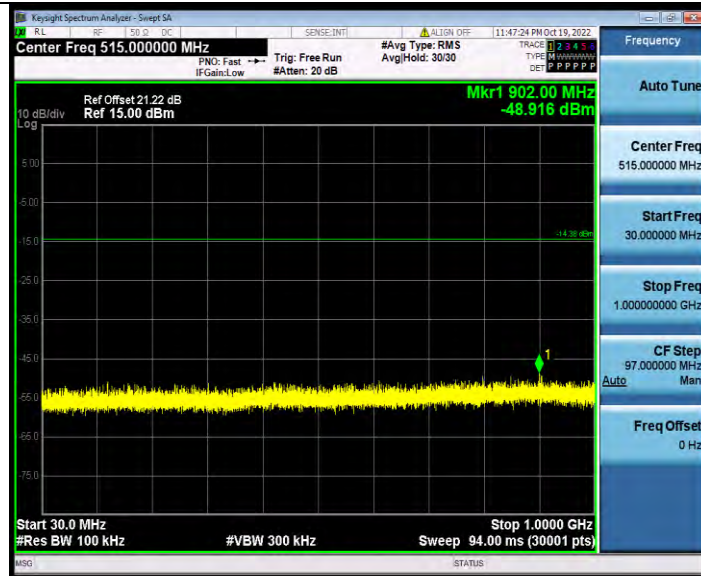


11N20SISO_Ant1_2437_30~1000



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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference

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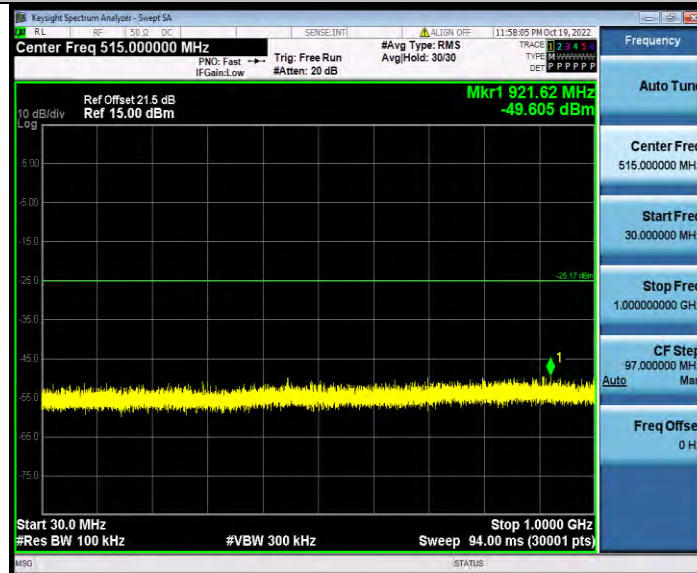


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11N20SISO_Ant1_2462_30~1000

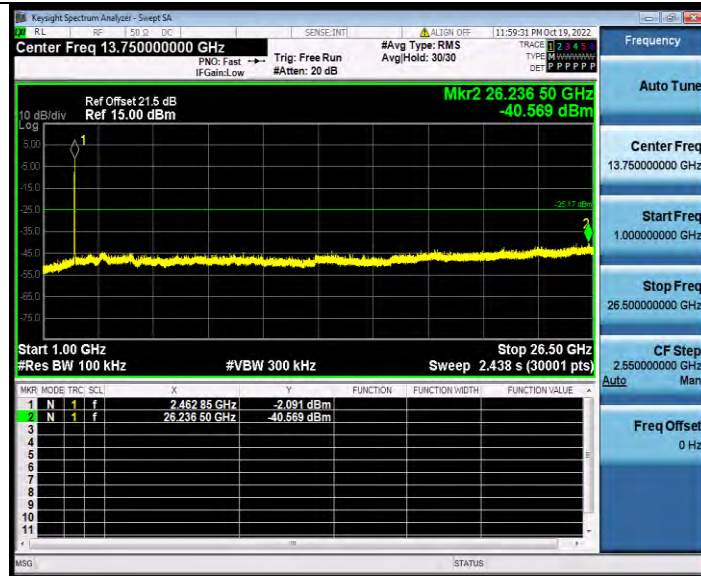


11N20SISO_Ant1_2462_1000~26500



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11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000

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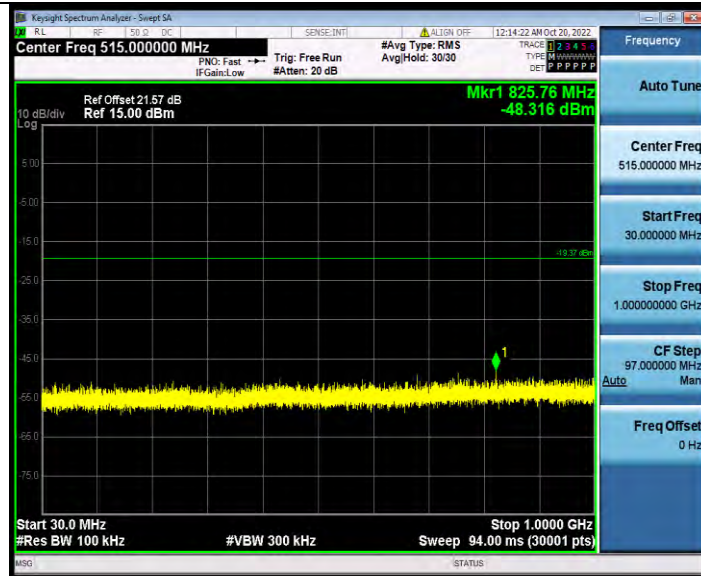
No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

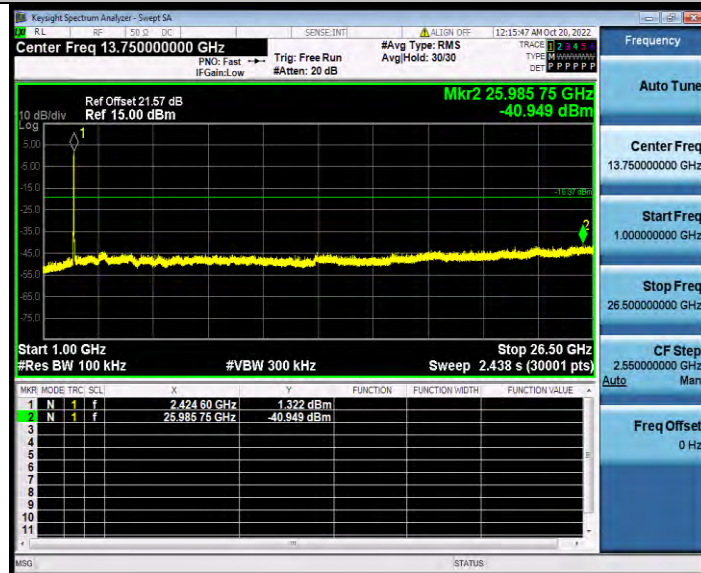


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11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_0~Reference

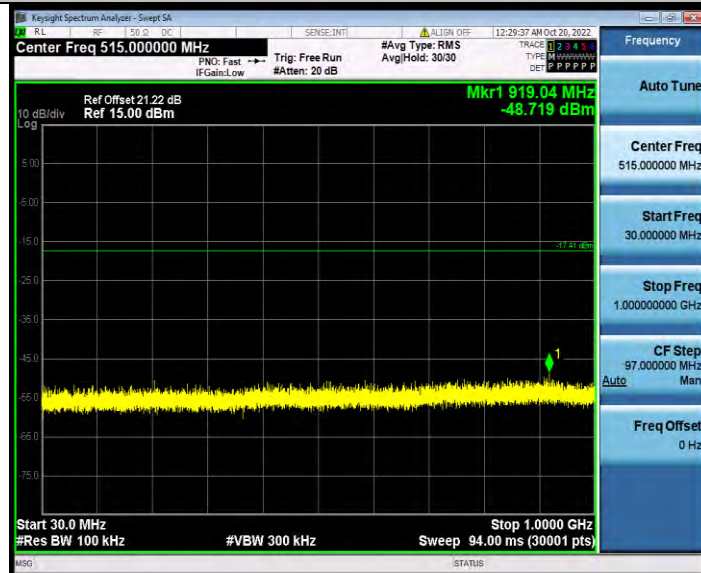


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11N40SISO_Ant1_2437_30~1000

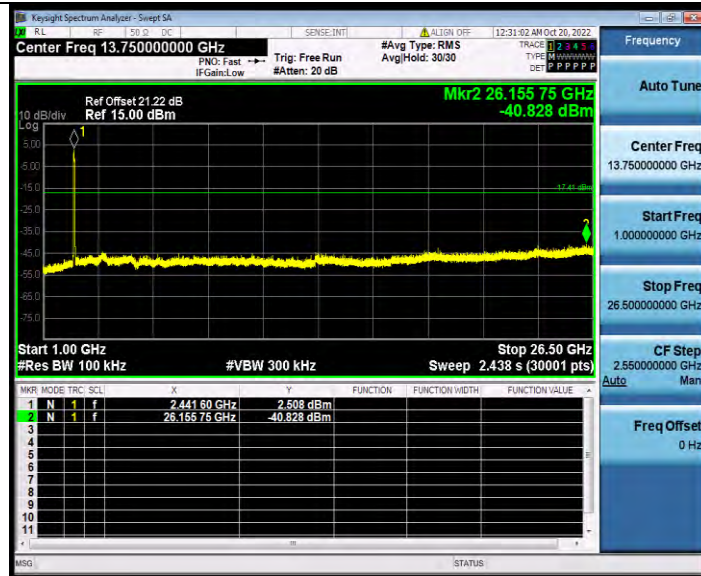


11N40SISO_Ant1_2437_1000~26500



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Test Report No.: W7L-P22090012RF02



11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000