

JAPAN MIC

Radio Test Report

Applicant: Qisda Corporation
No.157 SHAN-YING ROAD, SHAN-TING LI, GUEISHAN DIST,
TAOYUAN CITY TAIWAN, R.O.C.

Manufacturer: Qisda Corporation
No.157 SHAN-YING ROAD, SHAN-TING LI, GUEISHAN DIST,
TAOYUAN CITY TAIWAN, R.O.C.

Product Name: Diagnostic Ultrasound System

Brand Name: Esaote MyLabX1 GoVET

Model No.: H1300_VET

Report Number: TERF2512004364E2

Place of Testing SGS Taiwan Ltd. Central RF Lab
No.2, Keji 1st Rd., Guishan District, Taoyuan City, Taiwan 333

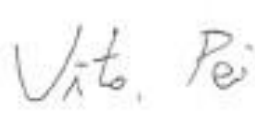
Test Result PASS

Classification of Specified Radio Equipment Article 2 Clause 1 Item 19

Date of EUT Received: December 12, 2025

Date of Test: January 23, 2026 ~ February 24, 2026

Issue Date: March 11, 2026

Approved By: 

Vito Pei

We hereby declare that:

The data presented with this application to be true and correct; and that our testing equipment is regularly serviced and properly calibrated; and We agree to maintain records of data for a minimum of ten (10) years in our laboratory for immediate presentation upon request by the Certification Body.

Measurement was conducted by the following test method:

the test method of Ordinance Concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment in Annex 1, the Ministry of Internal Affairs and Communication notification in Annex 43 of Article 88, Paragraph 1 or the test method more than equivalent.

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2512004364E2	00	Original	March 11, 2026	Sandy Yu	

Note:

- 1、The remark "*" indicates modification of the report upon requests from certification body.

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1 DESCRIPTION OF EQUIPMENT UNDER TEST (EUT)

1.1 Product Description

Product Name:	Diagnostic Ultrasound System
Brand Name:	Esaote MyLabX1 GoVET
Model No.:	H1300_VET
Hardware Version:	N/A
Firmware Version:	N/A
Power Supply:	10.8 Vdc from Rechargeable Li-ion Battery 19 Vdc from AC/DC Power Adapter

1.2 RF Specification

Type, frequency of transmittable
radio wave and rated output

G1D 2412MHz-2472MHz(Interval of 5MHz 13ch)

802.11 b: 6.703 mW/MHz

G1D D1D 2412MHz-2472MHz(Interval of 5MHz 13ch)

802.11 g: 6.046 mW/MHz

G1D D1D 2412MHz-2472MHz(Interval of 5MHz 13ch)

802.11n20: 5.833 mW/MHz

G1D D1D 2422MHz-2462MHz(Interval of 5MHz 9ch)

802.11n40: 2.522 mW/MHz

1.3 Antenna Designation

Antenna Type	Part Number	Supplier	Polarization (H or V)	Peak Gain (dBi)
Embedded	ALX19F-221AA1-00	LYNwave	H+V	2.32

Note:

The antenna information is provided by the applicant, and the laboratory shall not be held liable for the accuracy, completeness, or reliability of any applicant-supplied data.

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1.4 Assemble (Not easy open)

The shielding case is directly soldered to the PCB board. The shielding case will be destroyed when trying to open.



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2 DESCRIPTION OF TEST

2.1 Test Conditions

Test Category	2.4GHz Band Wideband Low-Power Data Communication System
	802.11b 20MHz System (1TX 1RX)

	unit	-----	-----	Limit	Result
Ambient Temperature	°C	21.6~22.1		≥ 5 ≤ 35	PASS
Relative Humidity	%	53~68		≥ 45 ≤ 85	PASS
Input Power Voltage	VDC	19		-----	-----
The reason why the tests are performed only at rated voltage:	When the input voltage to receiver RF circuit varies below $\pm 1\%$ as the input voltage from the external power supply to the receiver varies $\pm 10\%$ (excluding power				
On Time (Burst wave)	msec	12.21		-----	-----
Off Time (Burst wave)	msec	0.11		-----	-----
Ratio (Burst wave)	%	99.11		-----	-----

802.11b	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Declaration Output Power	mW/MHz	6.703		≤ 10	PASS
	dBm/MHz	8.263		≤ 10	PASS
E.I.R.P.	dBm/MHz	10.58	8.55	< 12.14	PASS
Peak Antenna Gain (Chain0)	dBi	2.32		-----	-----
Tested Circuit Insertion Loss (Chain0)	dB	1.10		-----	-----
Tested Circuit Insertion Loss (RX_Chain0)	dB	1.00		-----	-----
Interference Prevention Function	-----	PASS	PASS	-----	PASS

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Test Category	2.4GHz Band Wideband Low-Power Data Communication System			
	802.11g 20MHz System (1TX 1RX)			

	unit	-----	-----	Limit	Result
Ambient Temperature	℃	21.6~22.1		≥ 5 ≤ 35	PASS
Relative Humidity	%	53~68		≥ 45 ≤ 85	PASS
Input Power Voltage	VDC	19		-----	-----
The reason why the tests are performed only at rated voltage:	When the input voltage to receiver RF circuit varies below $\pm 1\%$ as the input voltage from the external power supply to the receiver varies $\pm 10\%$ (excluding power				
On Time (Burst wave)	msec	2.03		-----	-----
Off Time (Burst wave)	msec	0.12		-----	-----
Ratio (Burst wave)	%	94.63		-----	-----

802.11g	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Declaration Output Power	mW/MHz	6.046		≤ 10	PASS
	dBm/MHz	7.81		≤ 10	PASS
E.I.R.P.	dBm/MHz	10.13	9.92	< 12.14	PASS
Peak Antenna Gain (Chain0)	dBi	2.32		-----	-----
Tested Circuit Insertion Loss (Chain0)	dB	1.10		-----	-----
Tested Circuit Insertion Loss (RX_Chain0)	dB	1.00		-----	-----
Interference Prevention Function	-----	PASS	PASS	-----	PASS

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Test Category	2.4GHz Band Wideband Low-Power Data Communication System			
	802.11n 20MHz System (1TX 1RX)			

	unit	-----	-----	Limit	Result
Ambient Temperature	℃	21.6~22.1		≥ 5 ≤ 35	PASS
Relative Humidity	%	53~68		≥ 45 ≤ 85	PASS
Input Power Voltage	VDC	19		-----	-----
The reason why the tests are performed only at rated voltage:	When the input voltage to receiver RF circuit varies below $\pm 1\%$ as the input voltage from the external power supply to the receiver varies $\pm 10\%$ (excluding power				
On Time (Burst wave)	msec	1.71		-----	-----
Off Time (Burst wave)	msec	0.11		-----	-----
Ratio (Burst wave)	%	94.16		-----	-----

802.11n_20MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Declaration Output Power	mW/MHz	5.833		≤ 10	PASS
	dBm/MHz	7.659		≤ 10	PASS
E.I.R.P.	dBm/MHz	9.98	9.98	< 12.14	PASS
Peak Antenna Gain (Chain0)	dBi	2.32		-----	-----
Tested Circuit Insertion Loss (Chain0)	dB	1.10		-----	-----
Tested Circuit Insertion Loss (RX_Chain0)	dB	1.00		-----	-----
Interference Prevention Function	-----	PASS	PASS	-----	PASS

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Test Category	2.4GHz Band Wideband Low-Power Data Communication System			
	802.11n 40MHz System (1TX 1RX)			

	unit	-----	-----	Limit	Result
Ambient Temperature	℃	21.6~22.1		$\geq$ 5 $\leq$ 35	PASS
Relative Humidity	%	53~68		$\geq$ 45 $\leq$ 85	PASS
Input Power Voltage	VDC	19		-----	-----
The reason why the tests are performed only at rated voltage:	When the input voltage to receiver RF circuit varies below $\pm 1\%$ as the input voltage from the external power supply to the receiver varies $\pm 10\%$ (excluding power				
On Time (Burst wave)	msec	0.84		-----	-----
Off Time (Burst wave)	msec	0.12		-----	-----
Ratio (Burst wave)	%	88.00		-----	-----

802.11n_40MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2422	2462	-----	-----
Channel Number	Ch.	3	11	-----	-----
Declaration Output Power	mW/MHz	2.522		≤ 5	PASS
	dBm/MHz	4.017		≤ 6.99	PASS
E.I.R.P.	dBm/MHz	5.78	6.34	< 9.13	PASS
Peak Antenna Gain (Chain0)	dBi	2.32		-----	-----
Tested Circuit Insertion Loss (Chain0)	dB	1.10		-----	-----
Tested Circuit Insertion Loss (RX_Chain0)	dB	1.00		-----	-----
Interference Prevention Function	-----	PASS	PASS	-----	PASS

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2.2 Voltage Variation

Voltage Fluctuation Test	Normal Voltage	High Voltage + 10% of Normal Voltage	Low Voltage - 10% of Normal Voltage
Input DC Power	19	20.9	17.1
Output DC Power	3.30	3.30	3.30
Voltage Variation (%)	0	0	0
Note: Voltage Variation (%) = (Output High or Low Voltage - Output Normal Voltage)/Output Normal Voltage X 100			
During the input supply voltage to the EUT from the external power source is varied by +/- 10%, if output voltage had been confirmed that the fluctuation of power supply to the RF circuit of EUT (excluding power source) is equal to or less than +/- 1%. Exempt extremely high and low supply voltage condition tests, EUT only operated in normal voltage to test all regulations.			

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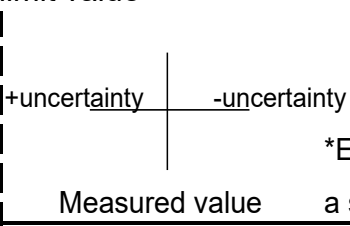
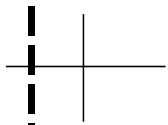
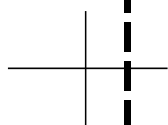
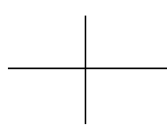
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3 ABOUT UNCERTAINTY OF MEASURED VALUE

- *In this test, the influence of an error or uncertainty may be done according to the following factors.
- Bias of a measurement equipment, Change by aging, Attrition, Noise
 - Skill and capability of an inspector
 - Environment (Temperature, Humidity)
 - Dispersion in a EUT (Equipment Under Test)
 - Uncertainty of calibration of a measurement equipment

Therefore, Synthetic uncertainty is calculated using "k=2" of coverage factor, and about 95% of confidence level shall be obtained.

In consideration of the above, it judged as follows.

JUDGE	Measured value and Standard limit value	
PASS	Case1	 *Even if it takes uncertainty into consideration, a standard limit value is fulfilled.
	Case2	 *Although measured value is in a standard limit value, a limit value won't be fulfilled if uncertainty is taken into consideration.
FAIL	Case3	 *Although measured value exceeds a standard limit value, a limit value will be fulfilled if uncertainty is taken into consideration.
	Case4	 *Even if it takes uncertainty into consideration, a standard limit value isn't fulfilled.

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4 MEASUREMENT EQUIPMENT LIST

Conducted Emission Test Site: Conducted F						
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	Calibration Authority	Cal. Method
Attenuator	Marvelous	MVE2213-10	RF04	11/13/2025	SGS	C)
DC Block	PASTERNAK	PE8210	RF38	11/13/2025	SGS	C)
Spectrum Analyzer	KEYSIGHT	N9010B	MY63440390	02/13/2025	ETC	C)
Test Software	SGS Taiwan	Radio Test Software	Ver.21	N.C.R	N/A	N/A

Note 1: The validity of measurement equipment is one year from the first day of the following month of the calibration date.

(e.g. If the calibration date is December 15th, 2014, measurement equipment can be used from December 15th, 2014 to December 31st, 2015.)

Note 2: Calibration Method

- a): Calibration conducted by the National Institute of Information and Communications Technology(NICT)(hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1)
- b): Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992)
- c) : Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)
- d) : Calibration conducted by using measuring instruments and other equipment listed in the right column of Table No. 3 attached hereto, which shall have been given any of calibration, etc. listed above from a) to c)

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5 OUTPUT POWER

RF Output Power					
802.11b	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
RF Output Power (Chain0)	mW/MHz	6.703	4.201	$\leq$ 10.000	PASS
	dBm/MHz	8.263	6.234	$\leq$ 10.000	
RF Output Power Tolerance	%	0.00	-37.32	$\leq$ 20	PASS

RF Output Power					
802.11g	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
RF Output Power (Chain0)	mW/MHz	6.046	5.750	$\leq$ 10.000	PASS
	dBm/MHz	7.815	7.596	$\leq$ 10.000	
RF Output Power Tolerance	%	0.00	-4.90	$\leq$ 20	PASS

RF Output Power					
802.11n_20MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
RF Output Power (Chain0)	mW/MHz	5.829	5.833	$\leq$ 10.000	PASS
	dBm/MHz	7.656	7.659	$\leq$ 10.000	
RF Output Power Tolerance	%	-0.07	0.00	$\leq$ 20	PASS

RF Output Power					
802.11n_40MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2422	2462	-----	-----
Channel Number	Ch.	3	11	-----	-----
RF Output Power (Chain0)	mW/MHz	2.218	2.522	$\leq$ 5.000	PASS
	dBm/MHz	3.459	4.017	$\leq$ 6.990	
RF Output Power Tolerance	%	-12.06	0.00	$\leq$ 20	PASS

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6 FREQUENCY TOLERANCE

Frequency Tolerance					
802.11b	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Reading Frequency (Chain0)	MHz	2411.988	2471.987	$\geq$ -50.00	PASS
Frequency Tolerance (Chain0)	ppm	-4.97512	-5.25890	$\leq$ 50.00	

Frequency Tolerance					
802.11g	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Reading Frequency (Chain0)	MHz	2411.987	2471.987	$\geq$ -50.00	PASS
Frequency Tolerance (Chain0)	ppm	-5.38972	-5.25890	$\leq$ 50.00	

Frequency Tolerance					
802.11n_20MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Reading Frequency (Chain0)	MHz	2411.987	2471.987	$\geq$ -50.00	PASS
Frequency Tolerance (Chain0)	ppm	-5.38972	-5.25890	$\leq$ 50.00	

Frequency Tolerance					
802.11n_40MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2422	2462	-----	-----
Channel Number	Ch.	3	11	-----	-----
Reading Frequency (Chain0)	MHz	2421.987	2461.987	$\geq$ -50.00	PASS
Frequency Tolerance (Chain0)	ppm	-5.36746	-5.28026	$\leq$ 50.00	

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7 OCCUPIED BANDWIDTH

Occupied Bandwidth					
802.11b	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Occupied Bandwidth (Chain0)	MHz	13.321	13.334	≤ 26	PASS

Occupied Bandwidth					
802.11g	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Occupied Bandwidth (Chain0)	MHz	16.371	16.404	≤ 26	PASS

Occupied Bandwidth					
802.11n_20MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Occupied Bandwidth (Chain0)	MHz	17.464	17.467	≤ 26	PASS

Occupied Bandwidth					
802.11n_40MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2422	2462	-----	-----
Channel Number	Ch.	3	11	-----	-----
Occupied Bandwidth (Chain0)	MHz	35.868	35.881	≤ 40	PASS

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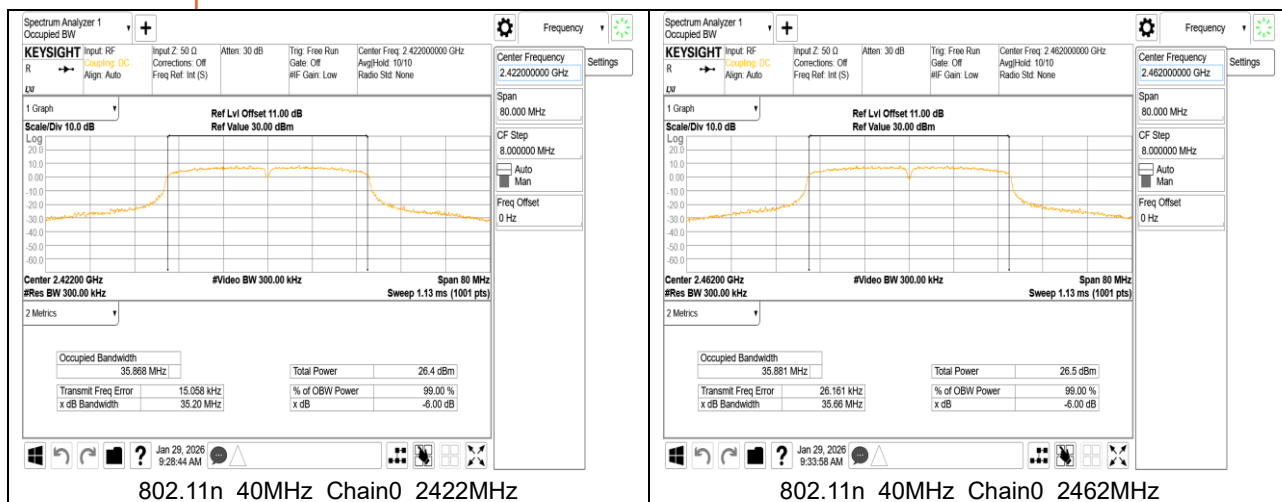
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8 UNWANTED EMISSION STRENGTH

Unwanted Emission Strength (Chain 0&1)					
802.11b	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Under 2387MHz (Chain0)	μW/MHz	0.1600	0.2018	≤ 2.50	PASS
	MHz	2365.50	2312.80	-----	
2387 ~ 2400MHz (Chain0)	μW/MHz	0.8492	0.1637	≤ 25.00	PASS
	MHz	2398.35	2387.32	-----	
2483.5 ~ 2496.5MHz (Chain0)	μW/MHz	0.1656	0.8395	≤ 25.00	PASS
	MHz	2487.61	2485.50	-----	
2496.5MHz ~ 12.5GHz (Chain0)	μW/MHz	0.4046	0.3540	≤ 2.50	PASS
	MHz	3789.00	3804.00	-----	

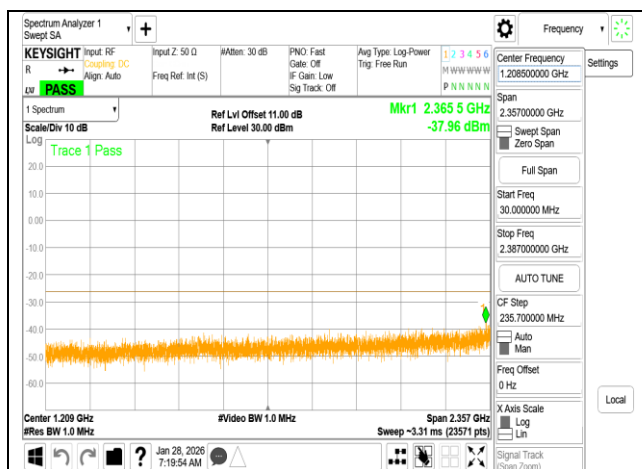
Unwanted Emission Strength (Chain 0&1)					
802.11g	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Under 2387MHz (Chain0)	μW/MHz	0.1245	0.1972	≤ 2.50	PASS
	MHz	2385.29	2379.90	-----	
2387 ~ 2400MHz (Chain0)	μW/MHz	9.3541	0.1879	≤ 25.00	PASS
	MHz	2399.87	2397.90	-----	
2483.5 ~ 2496.5MHz (Chain0)	μW/MHz	0.1746	20.3704	≤ 25.00	PASS
	MHz	2494.65	2483.55	-----	
2496.5MHz ~ 12.5GHz (Chain0)	μW/MHz	0.4699	0.6353	≤ 2.50	PASS
	MHz	4822.50	2496.50	-----	

Unwanted Emission Strength (Chain 0&1)					
802.11n_20MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Under 2387MHz (Chain0)	μW/MHz	1.1324	0.1849	≤ 2.50	PASS
	MHz	2385.90	2355.90	-----	
2387 ~ 2400MHz (Chain0)	μW/MHz	7.7090	0.1521	≤ 25.00	PASS
	MHz	2399.84	2395.85	-----	
2483.5 ~ 2496.5MHz (Chain0)	μW/MHz	0.1726	9.3541	≤ 25.00	PASS
	MHz	2485.72	2483.71	-----	
2496.5MHz ~ 12.5GHz (Chain0)	μW/MHz	0.6397	0.8610	≤ 2.50	PASS
	MHz	4820.00	2496.50	-----	

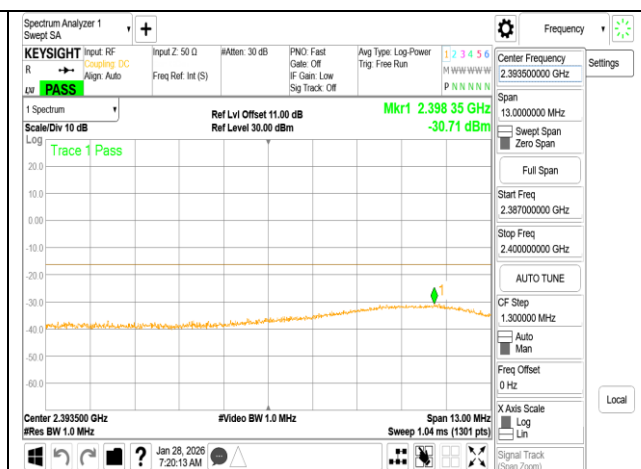
Unwanted Emission Strength (Chain 0&1)					
802.11n_40MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2422	2462	-----	-----
Channel Number	Ch.	3	11	-----	-----
Under 2387MHz (Chain0)	μW/MHz	1.1912	0.0347	≤ 2.50	PASS
	MHz	2386.38	2380.97	-----	
2387 ~ 2400MHz (Chain0)	μW/MHz	4.7643	3.7844	≤ 25.00	PASS
	MHz	2399.71	2396.80	-----	
2483.5 ~ 2496.5MHz (Chain0)	μW/MHz	1.7298	5.7412	≤ 25.00	PASS
	MHz	2483.85	2484.06	-----	
2496.5MHz ~ 12.5GHz (Chain0)	μW/MHz	0.3357	1.0839	≤ 2.50	PASS
	MHz	4841.00	2496.87	-----	

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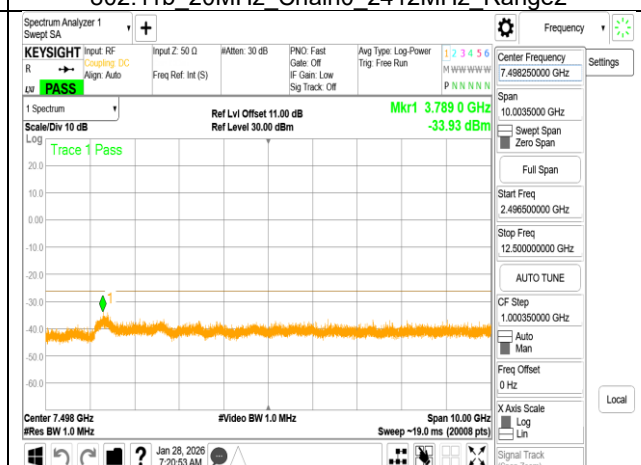
802.11b 20MHz Chain0 2412MHz Range1



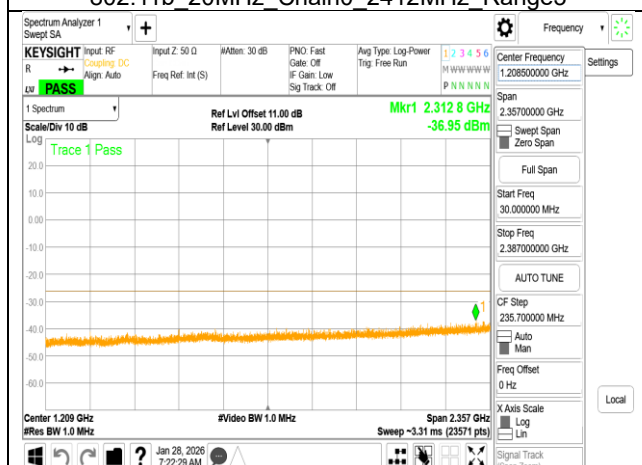
802.11b 20MHz Chain0 2412MHz Range2



802.11b 20MHz Chain0 2412MHz Range3



802.11b 20MHz Chain0 2412MHz Range4



802.11b 20MHz Chain0 2472MHz Range1



802.11b 20MHz Chain0 2472MHz Range2

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9 SECONDARILY EMITTED RADIO WAVE STRENGTH

Secondarily emitted radio wave strength					
802.11b	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Under 1GHz (Chain0)	nW	0.009	0.000	≤ 4.00	PASS
	MHz	729.20	736.61	-----	
1 - 12.5GHz (Chain0)	nW	0.035	0.039	≤ 20.00	PASS
	MHz	4944.00	4944.00	-----	

Secondarily emitted radio wave strength					
802.11g	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Under 1GHz (Chain0)	nW	0.007	0.000	≤ 4.00	PASS
	MHz	783.90	746.38	-----	
1 - 12.5GHz (Chain0)	nW	0.040	0.031	≤ 20.00	PASS
	MHz	4944.00	4944.00	-----	

Secondarily emitted radio wave strength					
802.11n_20MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2412	2472	-----	-----
Channel Number	Ch.	1	13	-----	-----
Under 1GHz (Chain0)	nW	0.815	0.014	≤ 4.00	PASS
	MHz	736.50	746.80	-----	
1 - 12.5GHz (Chain0)	nW	0.041	0.041	≤ 20.00	PASS
	MHz	4944.00	4944.00	-----	

Secondarily emitted radio wave strength					
802.11n_40MHz	unit	-----	-----	Limit	Result
Measurement Frequency	MHz	2422	2462	-----	-----
Channel Number	Ch.	3	11	-----	-----
Under 1GHz (Chain0)	nW	0.000	0.015	≤ 4.00	PASS
	MHz	732.90	888.70	-----	
1 - 12.5GHz (Chain0)	nW	0.041	0.040	≤ 20.00	PASS
	MHz	4944.00	4944.00	-----	

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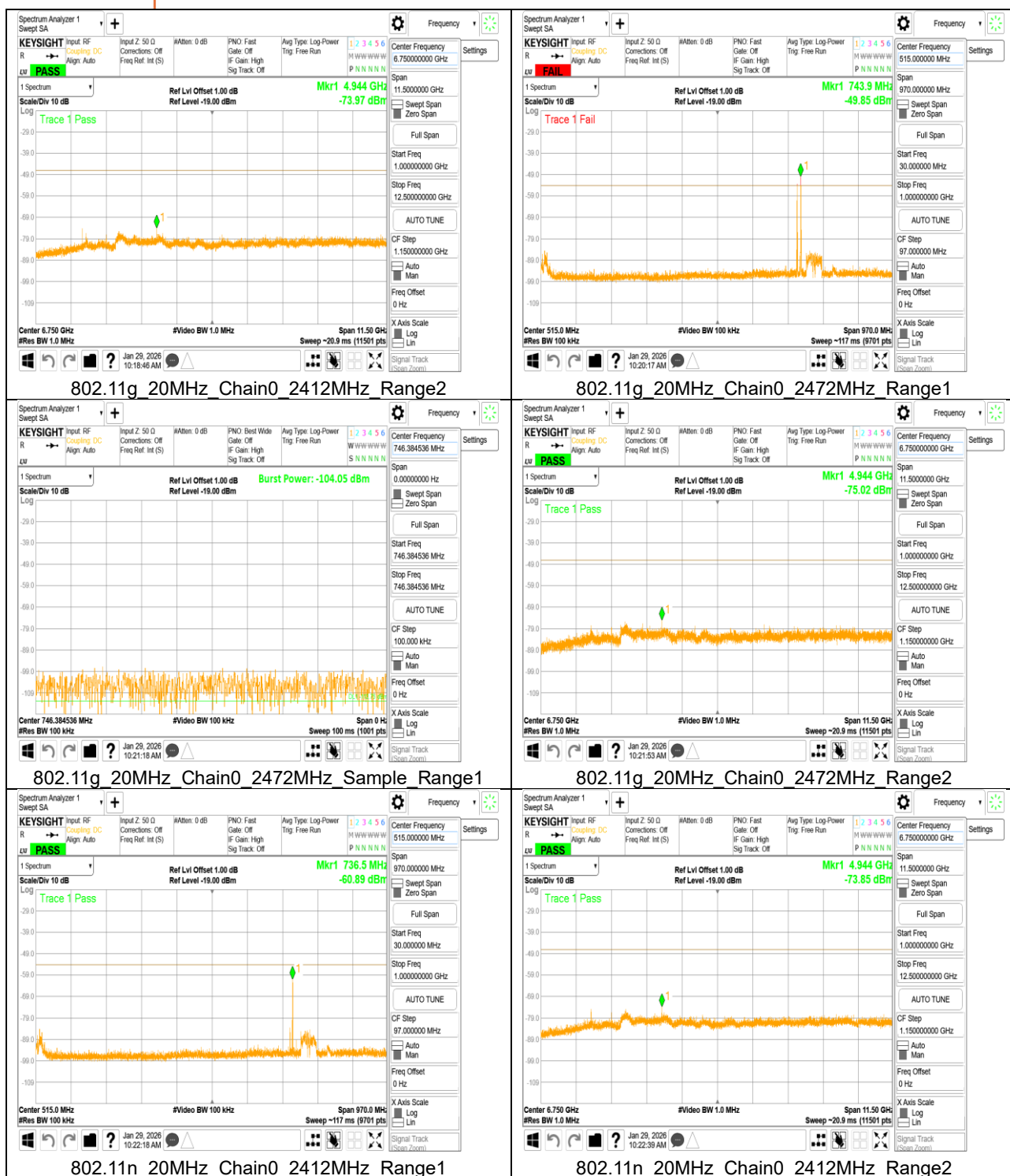
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