**MEASUREMENT REPORT****FCC PART 15.247 / ISED RSS-247 Bluetooth (Low Energy)****Applicant Name:**

Apple Inc.
One Apple Park Way
Cupertino, CA 95014
United States

Date of Testing:

4/23/2026 - 7/13/2026

Test Report Issue Date:

9/10/2026

Test Site/Location:

Element Materials Technology, Morgan Hill, CA, USA

Test Report Serial No.:

1C2604030025-04-R3.BCG

FCC ID:

BCGA3595

IC:

579C-A3595

APPLICANT:

Apple Inc.

Application Type:

Certification

Model/HVIN:

A3595

EUT Type:

Tablet Device

Max. RF Output Power:

214.783 mW (23.32 dBm) Peak Conducted

Frequency Range:

2402 – 2480 MHz

FCC Classification:

Digital Transmission System (DTS)

FCC Rule Part(s):

Part 15 Subpart C (15.247)

ISED Specification:

RSS-247 Issue 4

Test Procedure(s):

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024, KDB 558074 D01 v05r02

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 558074 D01 v05r02. Test results reported herein relate only to the item(s) tested.

I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

RJ Ortanez

VP – Connected Technologies



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Revision Summary

Revision	Date	Comments	Revised By
-	7/17/2026	Initial Release	WKR005796
R1	7/23/2026	Addressed Comments in Sections 7.1, 7.2, & 7.3	WKR017014
R2	8/21/2026	Addressed Comments in Sections 6, 7.2, 7.4, 7.8	WKR007359
R3	9/1/2026	Addressed Comment in the Cover page	WKR005796

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1.0 INTRODUCTION

1.1 Scope

Measurement and determination of electromagnetic emissions (EMC) of radio frequency devices including intentional and/or unintentional radiators for compliance with the technical rules and regulations of the Federal Communications Commission and the Innovation, Science and Economic Development Canada.

1.2 Element Materials Technology Test Location

These measurement tests were conducted at the Element Materials Technology facility located at 18855 Adams Court, Morgan Hill, CA 95037. The measurement facility is compliant with the test site requirements specified in ANSI C63.4-2014 and KDB 414788 D01 v01r01.

1.3 Test Facility / Accreditations

Measurements were performed at Element Materials Technology located in Morgan Hill, CA 95037, U.S.A.

- Element Materials Technology is an ISO 17025-2017 accredited test facility under the American Association for Laboratory Accreditation (A2LA) with Certificate number 2041.02 for Specific Absorption Rate (SAR), Hearing Aid Compatibility (HAC) testing, where applicable, and Electromagnetic Compatibility (EMC) testing for FCC and Innovation, Science, and Economic Development Canada rules.
- Element Washington DC LLC TCB is a Telecommunication Certification Body (TCB) accredited to ISO/IEC 17065-2012 by A2LA (Certificate number 2041.03) in all scopes of FCC Rules and ISED Standards (RSS).
- Element Materials Technology facility is a registered test laboratory with the site description on file with ISED (Wireless Test Lab number 22831) and FCC (Designation Number US1163).
- Element Washington DC LLC is a Recognized U.S. Certification Assessment Body (CAB # US0110) for ISED Canada as designated by NIST under the U.S. and Canada Mutual Recognition Agreements (MRAs).

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2.0 PRODUCT INFORMATION

2.1 Equipment Description

The Equipment Under Test (EUT) is the **Apple Tablet Device FCC ID: BCGA3595 and IC: 579C-A3595**. The data found in this test report was taken with the EUT operating in Bluetooth low energy mode. While in low energy mode, the Bluetooth transmitter hops pseudo-randomly between 40 channels, three of which are “advertising channels”. When the transmitter is hopping only between the three advertising channels, the EUT does not fall under the category of a “hopper” as defined in 15.247(a)(iii) which states that a “frequency hopping systems in the 2400–2483.5 MHz band shall use at least 15 channels.” As operation on only the advertising channels does not qualify the EUT as a hopper, the EUT is certified as a DTS device in this mode. The data found in this report is representative of the device when it transmits on its advertising channels. Typical Bluetooth operation is covered under the DSS report found with this application.

Test Device Serial No.: CX1K4675MW, D7TQ9225JJ, KCJWNPYQF0, GPQY5CC2RH, H9HHS60001S0001D9D

2.2 Device Capabilities

This device contains the following capabilities:

802.11b/g/n/ax/be WLAN, 802.11a/n/ac/ax/be UNII (5GHz and 6GHz), 802.15.4, Bluetooth (1x, EDR, LE, HDR, HDT, BTCS), Narrowband (NB) UNII (5GHz and 6GHz), WPT.

This device supports BT Beamforming.

This device supports channel puncturing and channel bandwidth reduction.

LELR2/LELR8/LE1M/ BTCSM1_LE1M		LE2M/BTCSM1_LE2M		HDT	
Ch.	Frequency (MHz)	Ch.	Frequency (MHz)	Ch.	Frequency (MHz)
37	2402	00	2404	00	2404
:	:	:	:	:	:
17	2440	17	2440	17	2440
:	:	:	:	:	:
39	2480	36	2478	35	2476

Table 2-1. Bluetooth LE Frequency / Channel Operations

This device is capable of operating in hopping and non-hopping mode. The EUT can hop between 40 different channels in the 2400 – 2483.5 MHz band.

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Group	Mode	Data Rate	Modulation	Bandwidth (MHz)
1	LE1M	1 Mbps	GFSK	1
2	LE2M	2 Mbps	GFSK	2
3	LELR2(125k)	125 kbps	GFSK	2
4	LELR8(500k)	1500 kbps	GFSK	
5	HDT2	2 Mbps	$\pi/4$ -QPSK	2
	HDT3	3 Mbps		
6	HDT4	4 Mbps	8PSK	2
7	HDT6	6 Mbps	16QAM	2
	HDT8	8 Mbps		
8	BTCSM1_LE1M	1 Mbps	GFSK	1
9	BTCSM1_LE2M	2 Mbps	GFSK	2
10	BTCSM1_LE2M 2.0	2 Mbps	GFSK	2

Table 2-2. . Bluetooth LE Configuration

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The maximum achievable duty cycles for all modes were determined based on measurements performed on a spectrum analyzer in zero-span mode with RBW = 8 MHz, VBW = 50 MHz, and detector = peak per the guidance of Section 6.0 b) of KDB 558074 D01 v05r02 and ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024. The RBW and VBW were both greater than 50/T, where T is the minimum transmission duration, and the number of sweep points across T was greater than 100. The duty cycles are as follows:

BLE Mode		Antenna WF8		Antenna WF7		TxBF	
		Duty Cycle [%]	DCCF [dB]	Duty Cycle [%]	DCCF [dB]	Duty Cycle [%]	DCCF [dB]
125k	ePA	97.477	0.111	97.499	0.110	97.432	0.113
	iPA	97.477	0.111	97.499	0.110	97.432	0.113
500k	ePA	90.991	0.410	90.949	0.412	90.970	0.411
	iPA	90.991	0.410	90.949	0.412	90.970	0.411
1M	ePA	85.055	0.703	85.035	0.704	84.977	0.707
	iPA	85.055	0.703	85.035	0.704	84.977	0.707
2M	ePA	57.016	2.440	57.016	2.440	57.043	2.438
	iPA	57.016	2.440	57.016	2.440	57.043	2.438
BTCSM1_LE1M	ePA	85.055	0.703	85.075	0.702	85.055	0.703
	iPA	85.055	0.703	85.075	0.702	85.055	0.703
BTCSM1_LE2M	ePA	57.016	2.440	57.043	2.438	57.043	2.438
	iPA	57.016	2.440	57.043	2.438	57.043	2.438
BTCSM1_LE2M 2.0	ePA	57.043	2.438	57.043	2.438	57.043	2.438
	iPA	57.043	2.438	57.043	2.438	57.043	2.438
HDT2	ePA	96.783	0.142	96.805	0.141	96.627	0.149
	iPA	96.783	0.142	96.805	0.141	96.627	0.149
HDT8	ePA	89.784	0.468	89.681	0.473	89.207	0.496
	iPA	89.784	0.468	89.681	0.473	89.207	0.496

Table 2-3. Measured Duty Cycles

TxBF = Antenna WF8 + Antenna WF7

This device supports simultaneous transmission operations, which allows multiple transmitters to transmit simultaneously on the same antenna. The table below shows all configurations possible.

Antenna	Simultaneous Tx Config	Bluetooth 2.4 GHz	Thread	WLAN	NB UNII	WIFI 5 GHz	WIFI 6 GHz
		BDR, EDR, LE HDR, HDT, BTCS	802.15.4	802.11 b/g/n/ax/be	BDR, EDR, LE HDR, HDT	802.11 a/n/ac/ax/be	802.11 a/ax/be
Ant WF8	Config 1	✓	✗	✗	✗	✓	✗
Ant WF8	Config 2	✓	✗	✗	✓	✗	✗
Ant WF8	Config 3	✓	✗	✗	✗	✗	✓
Ant WF8	Config 4	✗	✓	✗	✓	✗	✗
Ant WF8	Config 5	✗	✓	✗	✗	✓	✗
Ant WF8	Config 6	✗	✓	✗	✗	✗	✓
Ant WF8	Config 7	✗	✗	✓	✓	✗	✗
Ant WF8	Config 8	✗	✗	✓	✗	✓	✗
Ant WF8	Config 9	✗	✗	✓	✗	✗	✓

Table 2-4. Simultaneous Transmission Configurations

✓ = Support; ✗ = Not Support

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Note:

All the above simultaneous transmission configurations have been tested and the worst-case configuration was found to be Config 1 and reported in RF Bluetooth and RF UNII 5 GHz OFDM test reports.

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2.3 Antenna Description

Following antennas gains provided by manufacturer were used for testing. The validity of the calculated results is based on the accuracy of the information provided.

Frequency [GHz]	Antenna Gain (dBi)	
	Antenna WF8	Antenna WF7
2.4	0.1	0.8

Table 2-5. Highest Antenna Gain

2.4 Test Support Equipment

1	Apple MacBook Pro	Model:	A2141	S/N:	C02H604EQ05D
	w/AC/DC Adapter	Model:	A2166	S/N:	C4H042705ZNPM0WA6
2	Apple USB-C Cable	Model:	Spartan	S/N:	GXK1336018XKTR024
3	USB-C Cable	Model:	A2795	S/N:	DWH80115BK826GV19
	w/ AC Adapter	Model:	A2305	S/N:	C4H95160004PF4F4V
4	Apple Pencil	Model:	A2538	S/N:	KJ26TCFXJW
5	DC Power Supply	Model:	KPS3010D	S/N:	N/A

Table 2-6. Test Support Equipment List

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2.5 Test Configuration

The EUT was tested per the guidance of ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 558074 D01 v05r02. ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 was used to reference the appropriate EUT setup for radiated spurious emissions testing and AC line conducted testing. See Sections 3.2 for AC line conducted emissions test setups, 3.3 for radiated emissions test setups, and 7.2, 7.3, 7.4, 7.5, 7.6, and 7.7 for antenna port conducted emissions test setups.

There are two vendors of the WiFi/Bluetooth radio modules, variant 1 and variant 2. Both radio modules have the same mechanical outline, same on-board antenna matching circuit, identical antenna structure, and are built and tested to conform to the same specifications and to operate within the same tolerances. The worst case configuration was found between the two variants. The EUT was also investigated with and without charger.

For emissions from 1 GHz – 18 GHz, low, mid, and high channels were tested with highest power and worst case configuration. The emissions below 1 GHz and above 18 GHz were tested with the highest transmitting power and the worst case channel were reported.

The EUT was manipulated through three orthogonal planes of X-orientation (flatbed), Y-orientation (landscape), and Z-orientation (portrait) during the testing. Only the worst case emissions were reported in this test report.

For AC line conducted and radiated test below 1 GHz, following configuration were investigated and the worst case was reported.

- EUT powered by AC/DC adaptor via USB-C cable with wire charger
- EUT powered by host PC via USB-C cable with wire charger

2.6 Software and Firmware

The test was conducted with firmware version 24A301 installed on the EUT.

2.7 EMI Suppression Device(s)/Modifications

No EMI suppression device(s) were added and/or no modifications were made during testing.

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3.0 DESCRIPTION OF TESTS

3.1 Evaluation Procedure

The measurement procedures described in the American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices (ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024) and the guidance provided in KDB 558074 D01 v05r02 were used in the measurement of the EUT.

Deviation from measurement procedure.....None

3.2 AC Line Conducted Emissions

The line-conducted facility is located inside a 7 m x 3.66 m x 2.7 m shielded enclosure. The shielded enclosure is manufactured by AP Americas. The shielding effectiveness of the shielded room is in accordance with MIL-Std-285 or NSA 65-6. A 1 m x 1.5 m wooden table 80 cm high is placed 40 cm away from the vertical wall and 80 cm away from the sidewall of the shielded room. Two 10 kHz-30 MHz, 50 Ω /50 μ H Line-Impedance Stabilization Networks (LISNs) are bonded to the shielded room floor. Power to the LISNs is filtered by external high-current high-insertion loss power line filters. The external power line filter is EPCOS 2X60A Power Line Filter (100 dB Attenuation, 14 kHz-18 GHz) and the two EPCOs 2X48A filters (100 dB Minimum Insertion Loss, 14 kHz – 10 GHz). These filters attenuate ambient signal noise from entering the measurement lines. These filters are also bonded to the shielded enclosure.

The EUT is powered from one LISN and the support equipment is powered from the second LISN. If the EUT is a DC-powered device, power will be derived from the source power supply it normally will be powered from and this supply line(s) will be connected to the second LISN. All interconnecting cables more than 1 meter were shortened to a 1 meter length by non-inductive bundling (serpentine fashion) and draped over the back edge of the test table. All cables were at least 40 cm above the horizontal reference groundplane. Power cables for support equipment were routed down to the second LISN while ensuring that the cables were not draped over the second LISN.

Sufficient time for the EUT, support equipment, and test equipment was allowed in order for them to warm up to their normal operating condition. The RF output of the LISN was connected to the spectrum analyzer and exploratory measurements were made to determine the frequencies producing the maximum emission from the EUT. The spectrum was scanned from 150 kHz to 30 MHz with a spectrum analyzer. The detector function was set to peak mode for exploratory measurements while the bandwidth of the analyzer was set to 10 kHz. The EUT, support equipment, and interconnecting cables were arranged and manipulated to maximize each emission. Once the worst case emissions have been identified, the one EUT cable configuration/arrangement and mode of operation that produced these emissions is used for final measurements on the same test site. The analyzer is set to CISPR quasi-peak and average detectors with a 9 kHz resolution bandwidth for final measurements.

Line conducted emissions test results are shown in Section 7.10. Automated test software was used to perform the AC line conducted emissions testing. Automated measurement software utilized is Rohde & Schwarz EMC32, Version 10.50.40.

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3.3 Radiated Emissions

The radiated test facilities consisted of an indoor 3 meter semi-anechoic chamber used for final measurements and exploratory measurements, when necessary. The measurement area is contained within the semi-anechoic chamber which is shielded from any ambient interference. The test site inside the chamber is a 6 M x 5.2m elliptical, obstruction-free area in accordance with Figure 5.7 of Clause 5 in ANSI C63.4-2014. Absorbers are arranged on the floor between the turn table and the antenna mast in such a way so as to maximize the reduction of reflections for measurements above 1 GHz. An 80 cm tall test table made of Styrodur is placed on top of the turn table. For measurements above 1 GHz, an additional Styrodur pedestal is placed on top of the test table to bring the total table height to 1.5 m.

Per KDB 414788 D01 v01r01, radiated emission test sites other than open-field test sites (e.g., shielded anechoic chambers), may be employed for emission measurements below 30 MHz if characterized so that the measurements correspond to those obtained at an open-field test site. To determine test site equivalency, a reference sample transmitting at 149kHz was measured on an open field test site (asphalt with no ground plane) and then measured in the 3m semi-anechoic chamber. A calibrated 60cm loop antenna was rotated about its vertical axis while the reference device was rotated through the X, Y and Z axis in order to capture the worst case level. A maximum deviation of 2.77 dB at 149 kHz was measured when comparing the 3 meter semi-anechoic chamber to the open field site.

For all measurements, the spectrum was scanned through all EUT azimuths and from 1 to 4 meter receive antenna height using a broadband antenna from 30 MHz up to the upper frequency shown in 15.33 depending on the highest frequency generated or used in the device or on which the device operates or tunes. For frequencies above 1 GHz, linearly polarized double ridge horn antennas were used. For frequencies below 30 MHz, a calibrated loop antenna was used. When exploratory measurements were necessary, they were performed at 1 meter test distance inside the semi-anechoic chamber using broadband antennas, broadband amplifiers, and spectrum analyzers to determine the frequencies and modes producing the maximum emissions. Sufficient time for the EUT, support equipment, and test equipment was allowed in order for them to warm up to their normal operating condition. The test set-up was placed on top of the 1 x 1.5 meter table. The EUT, support equipment, and interconnecting cables were arranged and manipulated to maximize each emission. Appropriate precaution was taken to ensure that all emissions from the EUT were maximized and investigated. The system configuration, mode of operation, turntable azimuth, and receive antenna height was noted for each frequency found.

Final measurements were made in the semi-anechoic chamber using calibrated, linearly polarized broadband and horn antennas. The test setup was configured to the setup that produced the worst case emissions. The spectrum analyzer was set to investigate all frequencies required for testing to compare the highest radiated disturbances with respect to the specified limits. The turntable containing the EUT was rotated through 360 degrees and the height of the receive antenna was varied 1 to 4 meters and stopped at the azimuth and height producing the maximum emission. Each emission was maximized by changing the orientation of the EUT through three orthogonal planes and changing the polarity of the receive antenna, whichever produced the worst-case emissions.

3.4 Environmental Conditions

The temperature is controlled within range of 15 °C to 35 °C. The relative humidity is controlled within range of 10% to 75%. The atmospheric pressure is monitored within the range 86-106 kPa (860-1060 Mbar).

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4.0 ANTENNA REQUIREMENTS

Excerpt from §15.203 of the FCC Rules/Regulations:

“An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. 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 provisions of this section.”

- The antenna(s) of the EUT are **permanently attached**.
- There are no provisions for connection to an external antenna.

Conclusion:

The EUT complies with the requirement of §15.203.

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5.0 MEASUREMENT UNCERTAINTY

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI C63.23-2012. All measurement uncertainty values are shown with a coverage factor of $k = 2$ to indicate a 95% level of confidence. The measurement uncertainty shown below meets or exceeds the U_{CISPR} measurement uncertainty values specified in CISPR 16-4-2 and, thus, can be compared directly to specified limits to determine compliance.

Contribution	Expanded Uncertainty ($\pm$ dB)
Conducted Bench Top Measurements	2.00
Line Conducted Disturbance	1.88
Radiated Disturbance (<30 MHz)	4.24
Radiated Disturbance (30 MHz - 1 GHz)	4.96
Radiated Disturbance (1 - 18 GHz)	5.18
Radiated Disturbance (>18 GHz)	5.18

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6.0 TEST EQUIPMENT CALIBRATION DATA

Test Equipment Calibration is traceable to the National Institute of Standards and Technology (NIST). Measurements antennas used during testing were calibrated in accordance with the requirements of ANSI C63.5-2017.

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Agilent	N9020A	MXA Signal Analyzer	7/7/2025	Biennial	7/7/2027	MY56470202
Anritsu	ML2496A	Power Meter	4/6/2026	Annual	4/6/2027	1306009
Anritsu	MA2411B	Pulse Power Sensor	10/14/2025	Annual	10/14/2026	1726262
Anritsu	MA2411B	Pulse Power Sensor	7/3/2025	Annual	7/3/2026	1726261
ATM	180-442-KF	20 dB Nominal Gain Horn Antenna	3/31/2026	Annual	3/31/2027	T058601-02
ETS-Lindgren	3117	Double Ridged Guide Horn (1-18 GHz)	4/21/2026	Annual	4/21/2027	218555
Fairview Microwave/MCL	FMCA1975-36/BW-K10-2W44+	30 MHz-40 GHz RF Cable/Attenuator *	6/10/2026	Annual	6/10/2027	-
Keysight Technology	N9040B	UXA Signal Analyzer	9/8/2025	Annual	9/8/2026	MY61320121
Rohde & Schwarz	TS-PR18	Pre-Amplifier (1 GHz - 18 GHz)	8/6/2025	Annual	8/6/2026	101639
Rohde & Schwarz	FSW43	Spectrum Analyzer 2 Hz to 43 GHz	8/5/2025	Annual	8/5/2026	104093
Rohde & Schwarz	ESW44	EMI Test Receiver 2 Hz to 44 GHz	5/20/2026	Annual	5/20/2027	101570
Rohde & Schwarz	TS-PR8	Pre-Amplifier (30 MHz - 8 GHz)	10/14/2025	Annual	10/14/2026	102328
Rohde & Schwarz	TS-PR1840	Pre-Amplifier (18 GHz - 40 GHz)	7/3/2025	Annual	7/3/2026	100057
Rohde & Schwarz	HFH2-Z2	Loop Antenna	6/26/2025	Annual	6/26/2026	100519
Rohde & Schwarz	ENV216	Two-Line V-Network	8/18/2025	Annual	8/18/2026	101363
Schwarzbeck	VULB 9162	Bilog Antenna (30 MHz - 6 GHz)	7/17/2025	Annual	7/17/2026	00302

Table 6-1. Test Equipment List

Note:

- For equipment listed above that has a calibration date or calibration due date that falls within the test date range, care was taken to ensure that this equipment was used after the calibration date and before the calibration due date.
- * denotes passive equipment that have been internally verified/calibrated.

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 15 of 137

7.0 TEST RESULTS

7.1 Summary

Company Name: Apple Inc.
 FCC ID: BCGA3595
 IC: 579C-A3595
 FCC Classification: Digital Transmission System (DTS)
 Number of Channels: 40

FCC Part Section(s)	RSS Section(s)	Test Description	Test Limit	Test Condition	Test Result	Reference
15.247(a)(2)	RSS-247 [6.3.1(a)]	6 dB Bandwidth	> 500 kHz	CONDUCTED	PASS	Section 7.3
2.1049	RSS-Gen [5.1]	Occupied Bandwidth	N/A		N/A	Section 7.2
15.247(b)(3)	RSS-247 [6.3.2]	Transmitter Output Power	< 1 Watt		PASS	Section 7.4
15.247(e)	RSS-247 [6.3.1(b)]	Transmitter Power Spectral Density	< 8 dBm / 3 kHz Band		PASS	Section 7.5
15.247(d)	RSS-247 [6.6]	Band Edge / Out-of-Band Emissions	≥ 20 dBc		PASS	Section 7.6, 7.7
15.205 15.209	RSS-Gen [7.4.3]	General Field Strength Limits (Restricted Bands and Radiated Emission Limits)	Emissions in restricted bands must meet the radiated limits detailed in 15.209 (RSS-Gen [7.4.3])	RADIATED	PASS	Section 7.8, 7.9
15.207	RSS-Gen [7.4.2]	AC Conducted Emissions 150 kHz – 30 MHz	< FCC 15.207 limits (RSS-Gen [7.4.2])	LINE CONDUCTED	PASS	Section 7.10

Table 7-1. Summary of Test Results

Notes:

- All modes of operation were investigated. The test results shown in the following sections represent the worst case emissions.
- The analyzer plots shown in this section were all taken with a correction table loaded into the analyzer. The correction table was used to account for the losses of the cables and attenuators used as part of the system to connect the EUT to the analyzer at all frequencies of interest.
- All antenna port conducted emissions testing was performed on a test bench with the antenna port of the EUT connected to the spectrum analyzer through calibrated cables and attenuators.
- For conducted spurious emissions, automated test software was used to measure emissions and capture the corresponding plots necessary to show compliance. The measurement software utilized is Element "Conducted Automation," Version 1.5.0.
- For radiated testing, automated test software was used to measure emissions and capture the corresponding plots necessary to show compliance. The measurement software utilized is Element "Chamber Automation," Version 3.6.1.

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 16 of 137

7.2 99% Occupied Bandwidth

Test Overview

The occupied bandwidth, that is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to 0.5 percent of the total mean power radiated by a given emission shall be measured. All modes of operation were investigated and the worst case configuration results are reported in this section.

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 6.9.3
RSS-Gen [5.1]

Test Settings

1. The signal analyzers' automatic bandwidth measurement capability of the spectrum analyzer was used to perform the 99% occupied bandwidth. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. Span = between 1.5x to 5x the OBW
3. RBW = in the range of 1- 5% of the OBW
4. VBW $\geq 3 \times$ RBW
5. Detector = Peak
6. Trace mode = max hold
7. Sweep = auto couple
8. The trace was allowed to stabilize
9. If necessary, steps 2 – 7 were repeated after changing the RBW such that it would be within 1 – 5% of the 99% occupied bandwidth observed in Step 7

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

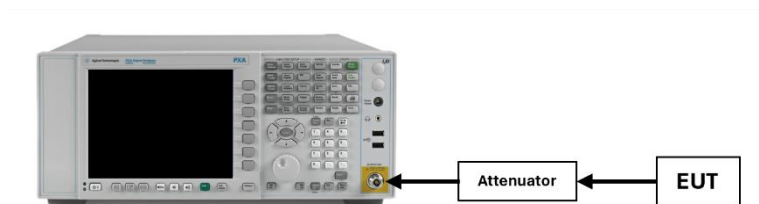


Figure 7-1. Test Instrument & Measurement Setup

Test Notes

1. All supported modulation, antenna, and power schemes have been tested on the unit and only worst case configuration is reported.
2. Low, mid and high channels were tested and tabular data has been reported. Only mid channel plots has been reported.

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 18 of 137

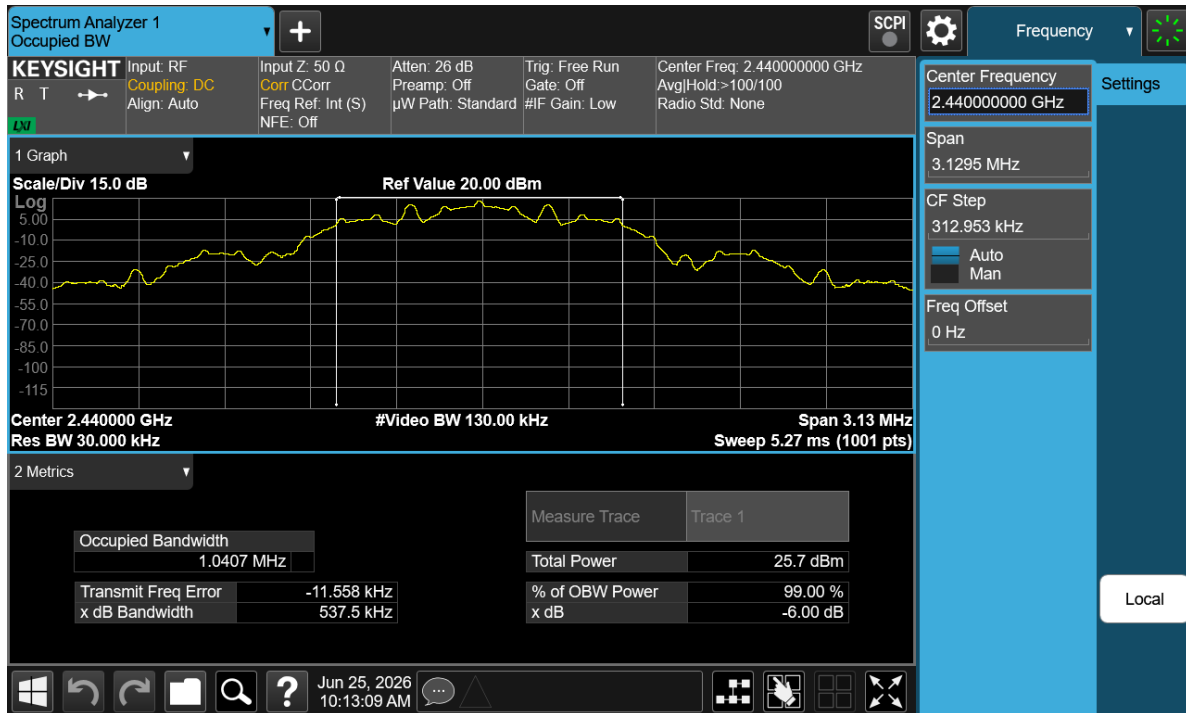
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7.2.1 Antenna WF8

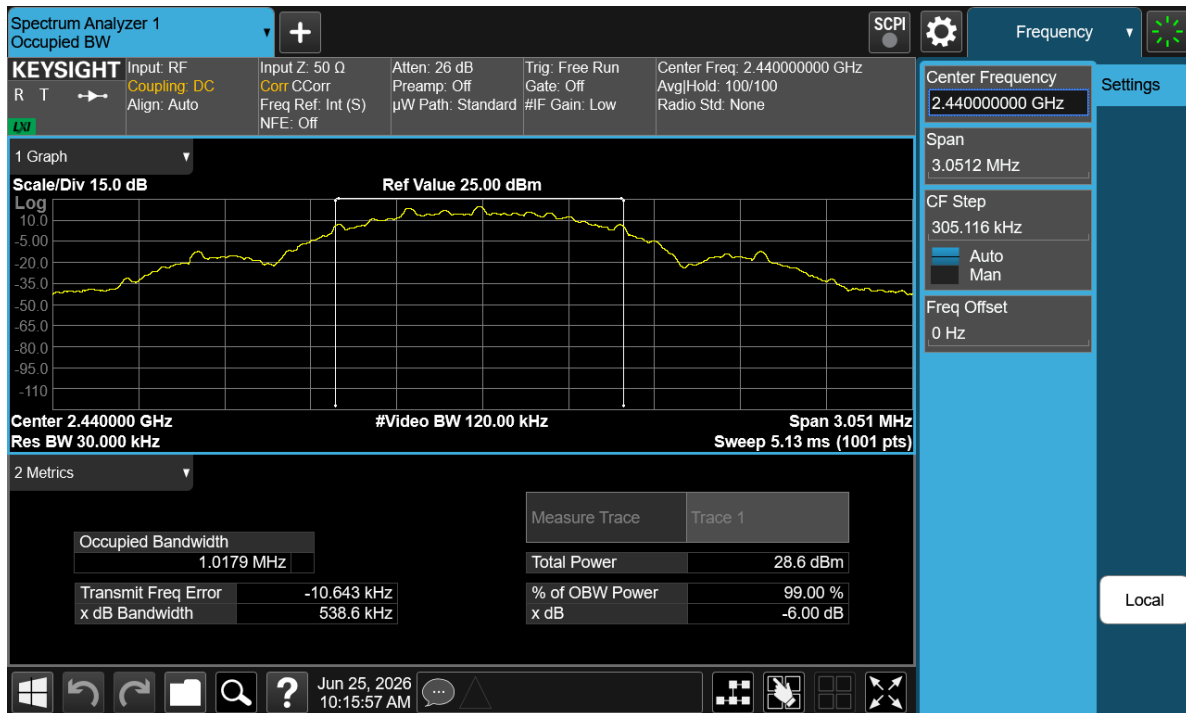
Frequency [MHz]	Mode	Power Scheme	Channel	Measured 99% Occupied Bandwidth [MHz]
2402	LELR2	ePA	37	1.044
2440	LELR2	ePA	17	1.041
2480	LELR2	ePA	39	1.045
2402	LELR8	ePA	37	1.018
2440	LELR8	ePA	17	1.017
2480	LELR8	ePA	39	1.018
2402	LE1M	ePA	37	1.021
2440	LE1M	ePA	17	1.020
2480	LE1M	ePA	39	1.021
2404	LE2M	ePA	0	2.054
2440	LE2M	ePA	17	2.050
2478	LE2M	ePA	36	2.052
2402	BTCSM1_LE1M	ePA	37	1.015
2440	BTCSM1_LE1M	ePA	17	1.014
2480	BTCSM1_LE1M	ePA	39	1.015
2404	BTCSM1_LE2M	ePA	0	2.037
2440	BTCSM1_LE2M	ePA	17	2.041
2478	BTCSM1_LE2M	ePA	36	2.039
2404	BTCSM1_LE2M 2.0	ePA	0	2.241
2440	BTCSM1_LE2M 2.0	ePA	17	2.241
2478	BTCSM1_LE2M 2.0	ePA	36	2.240
2404	HDT2	ePA	0	2.384
2440	HDT2	ePA	17	2.382
2476	HDT2	ePA	35	2.382

Table 7-2. 99% OBW Measurements Antenna WF8

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 19 of 137



Plot 7-1. 99% OBW Plot Antenna WF8 (Bluetooth (LE), 125kbps, ePA – Ch. 17)



Plot 7-2. 99% OBW Plot Antenna WF8 (Bluetooth (LE), 500kbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 20 of 137

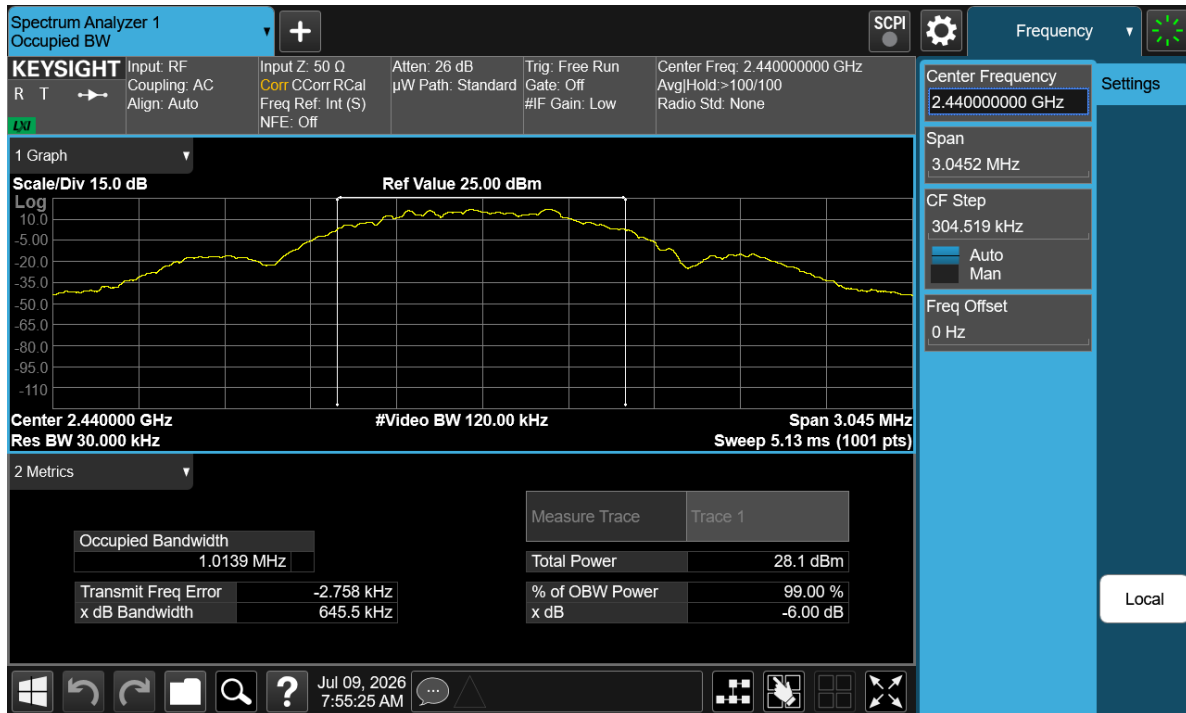


Plot 7-3. 99% OBW Plot Antenna WF8 (Bluetooth (LE), 1 Mbps, ePA – Ch. 17)

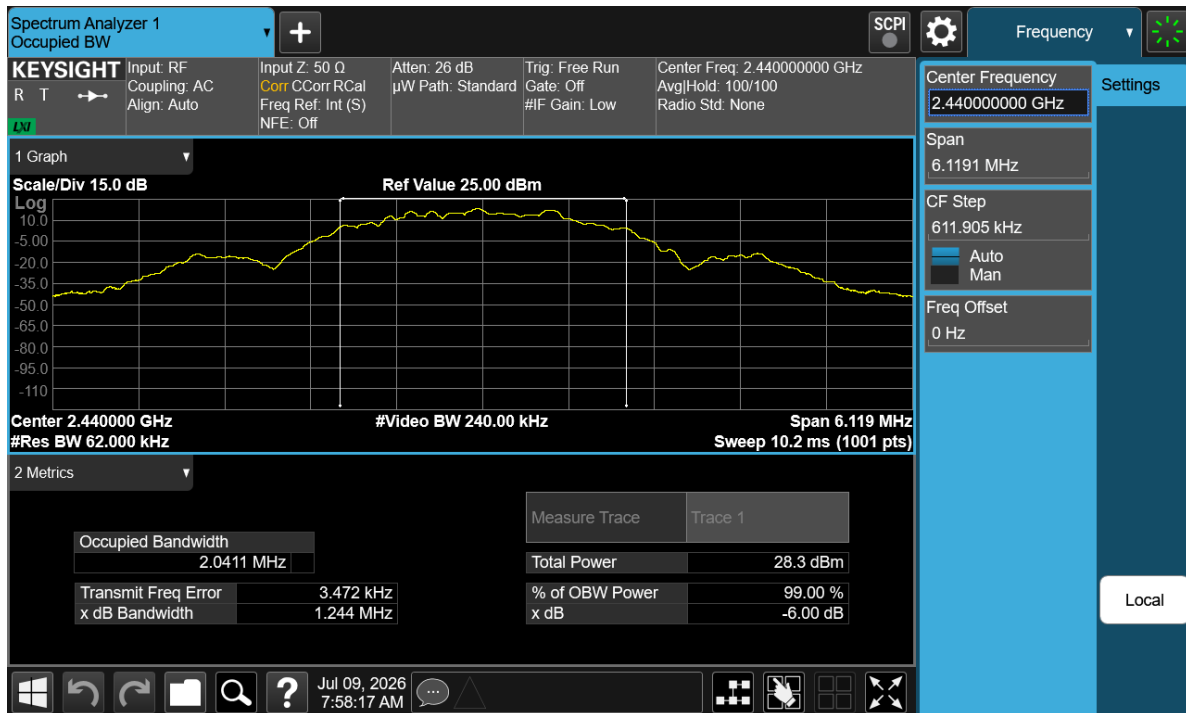


Plot 7-4. 99% OBW Plot Antenna WF8 (Bluetooth (LE), 2Mbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 21 of 137

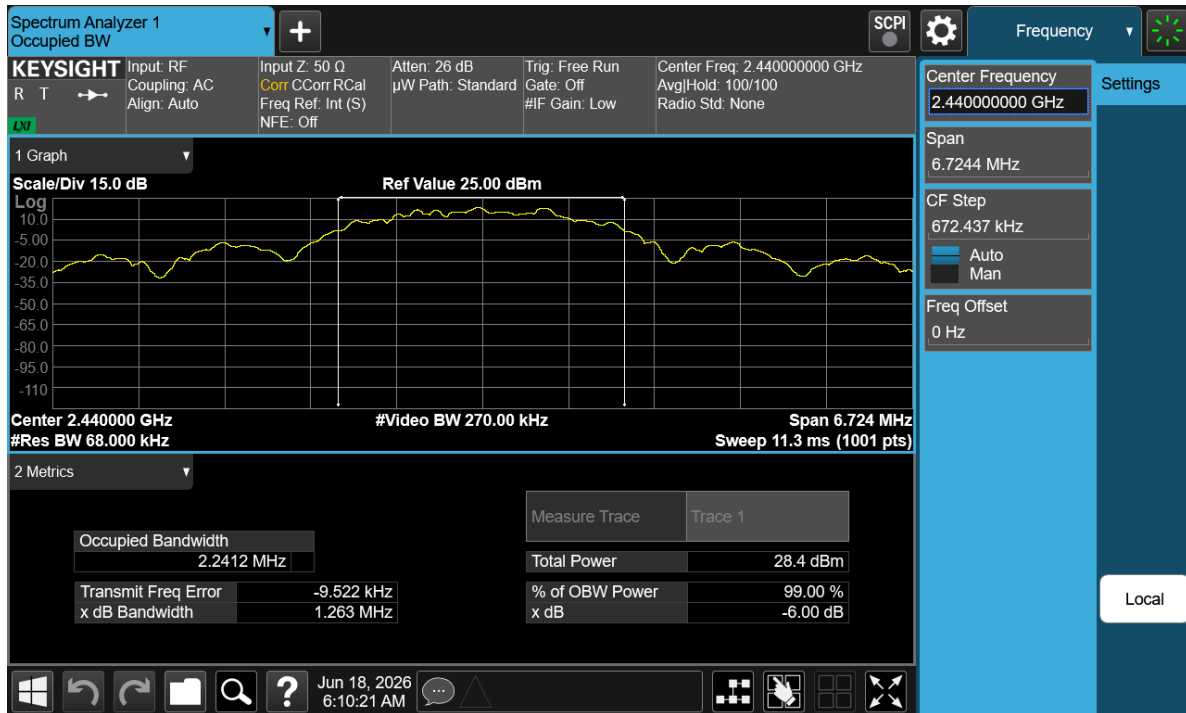


Plot 7-5. 99% OBW Plot Antenna WF8 (BTCSM1_LE1M, ePA – Ch. 17)

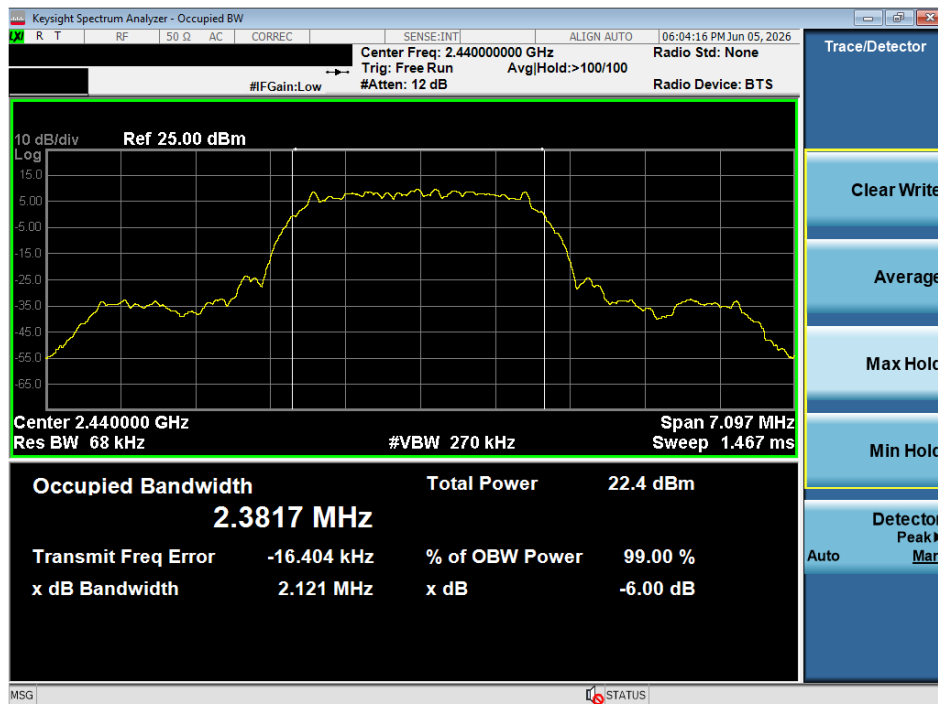


Plot 7-6. 99% OBW Plot Antenna WF8 (BTCSM1_LE2M, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 22 of 137



Plot 7-7. 99% OBW Plot Antenna WF8 (BTCM1_LE2M 2.0, ePA – Ch. 17)



Plot 7-8. 99% OBW Plot Antenna WF8 (Bluetooth (HDT2), 2Mbps, ePA – Ch. 17)

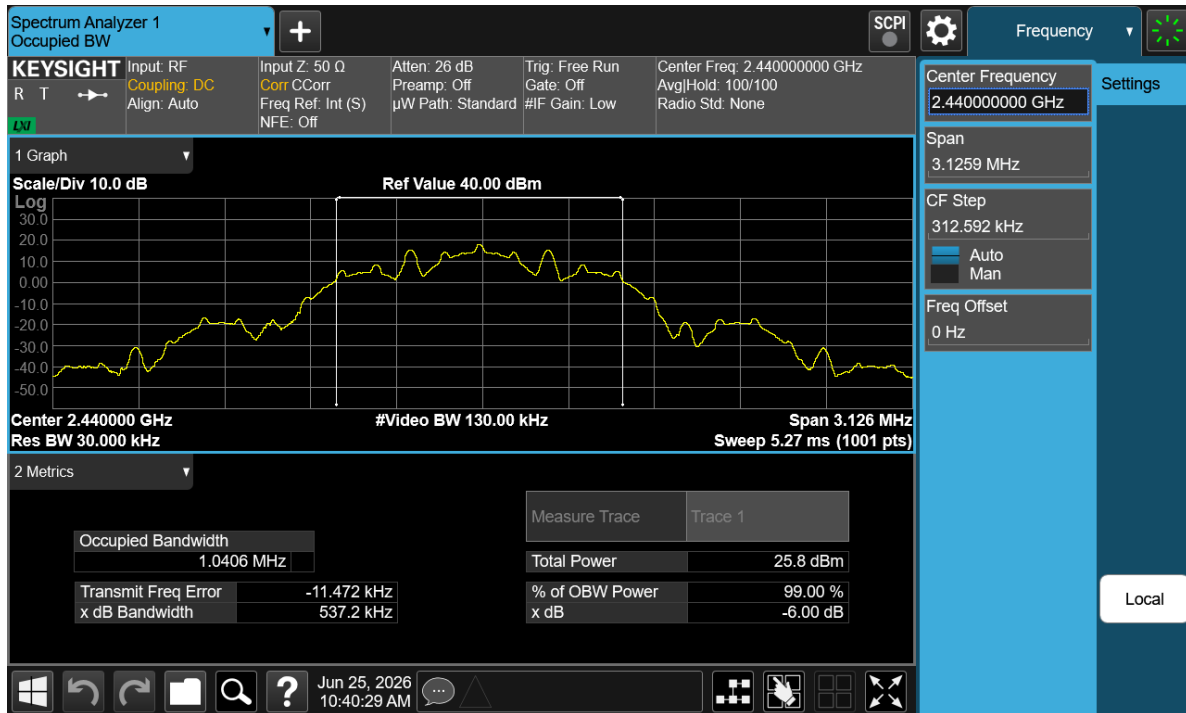
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 23 of 137

7.2.2 Antenna WF7

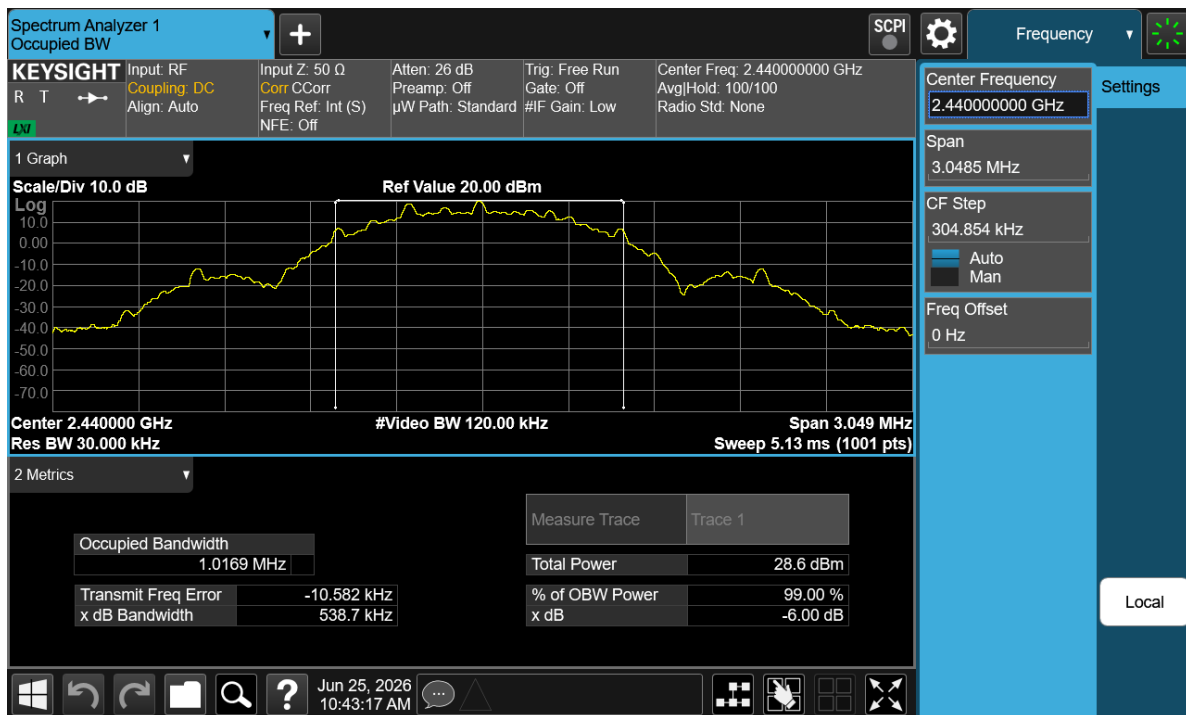
Frequency [MHz]	Mode	Power Scheme	Channel	Measured 99% Occupied Bandwidth [MHz]
2402	LELR2	ePA	37	1.044
2440	LELR2	ePA	17	1.041
2480	LELR2	ePA	39	1.045
2402	LELR8	ePA	37	1.018
2440	LELR8	ePA	17	1.017
2480	LELR8	ePA	39	1.018
2402	LE1M	ePA	37	1.020
2440	LE1M	ePA	17	1.020
2480	LE1M	ePA	39	1.021
2404	LE2M	ePA	0	2.051
2440	LE2M	ePA	17	2.052
2478	LE2M	ePA	36	2.052
2402	BTCM1_LE1M	ePA	37	1.014
2440	BTCM1_LE1M	ePA	17	1.014
2480	BTCM1_LE1M	ePA	39	1.015
2404	BTCM1_LE2M	ePA	0	2.039
2440	BTCM1_LE2M	ePA	17	2.039
2478	BTCM1_LE2M	ePA	36	2.039
2404	BTCM1_LE2M 2.0	ePA	0	2.239
2440	BTCM1_LE2M 2.0	ePA	17	2.240
2478	BTCM1_LE2M 2.0	ePA	36	2.240
2404	HDT2	ePA	0	2.382
2440	HDT2	ePA	17	2.382
2476	HDT2	ePA	35	2.382

Table 7-3. 99% OBW Measurements Antenna WF7

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 24 of 137



Plot 7-9. 99% OBW Plot Antenna WF7 (Bluetooth (LE), 125kbps, ePA – Ch. 17)

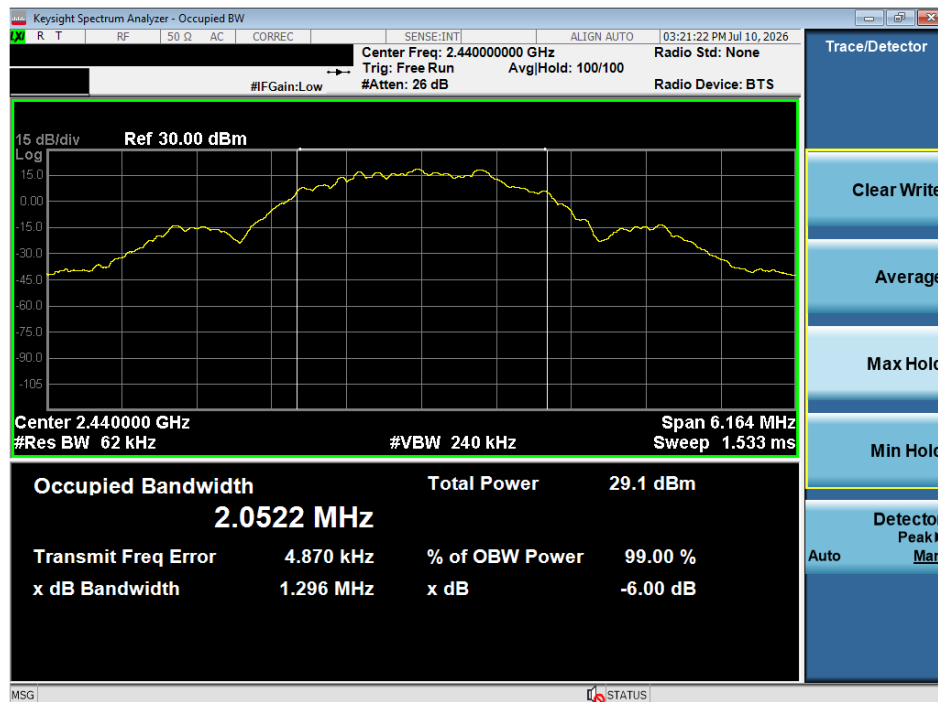


Plot 7-10. 99% OBW Plot Antenna WF7 (Bluetooth (LE), 500kbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 25 of 137

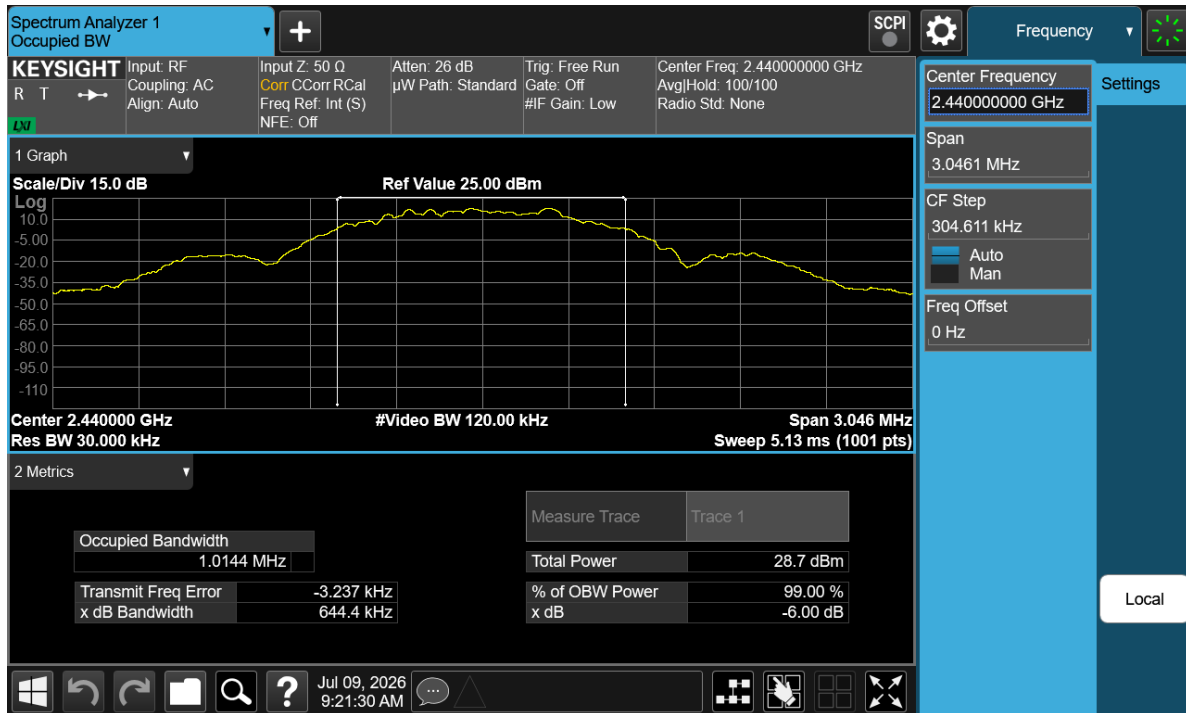


Plot 7-11. 99% OBW Plot Antenna WF7 (Bluetooth (LE), 1 Mbps, ePA – Ch. 17)

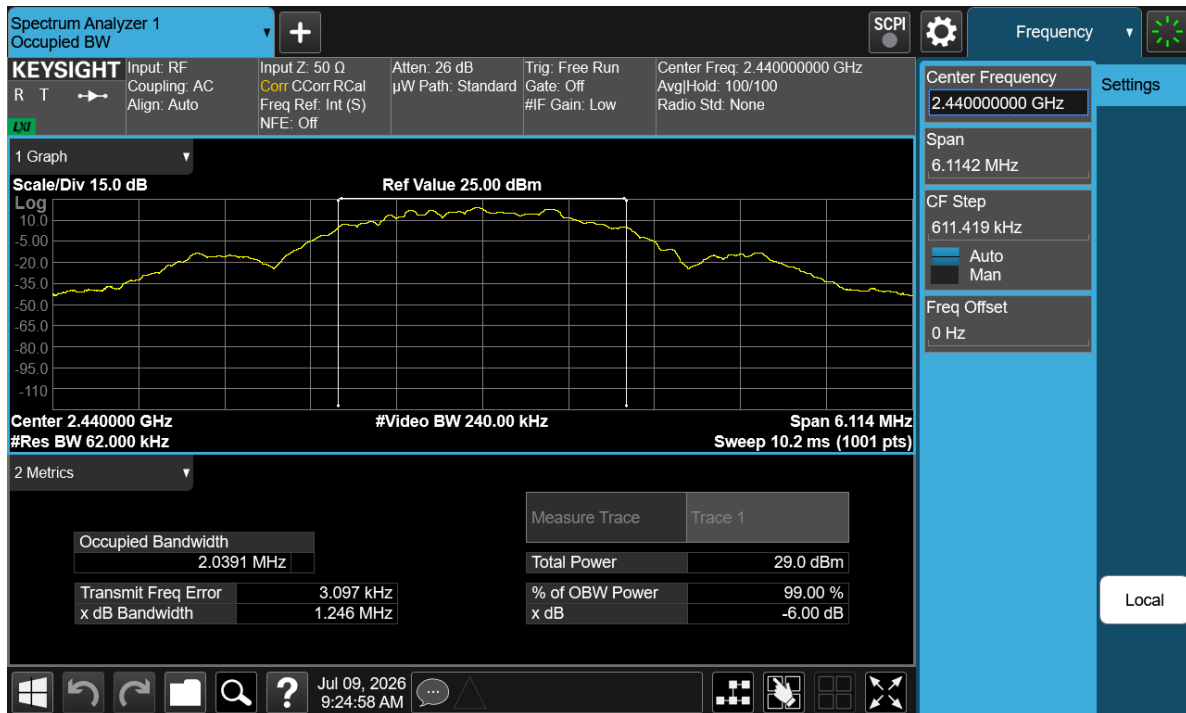


Plot 7-12. 99% OBW Plot Antenna WF7 (Bluetooth (LE), 2Mbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 26 of 137

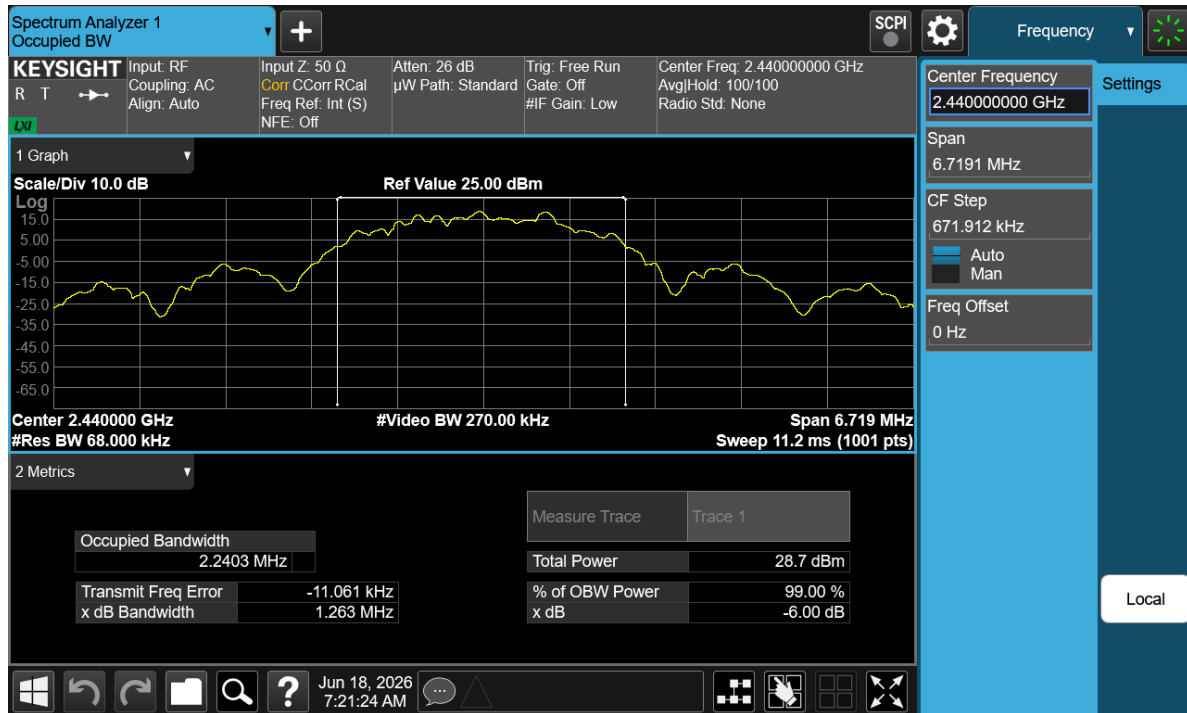


Plot 7-13. 99% OBW Plot Antenna WF7 (BTCM1_LE1M, ePA – Ch. 17)

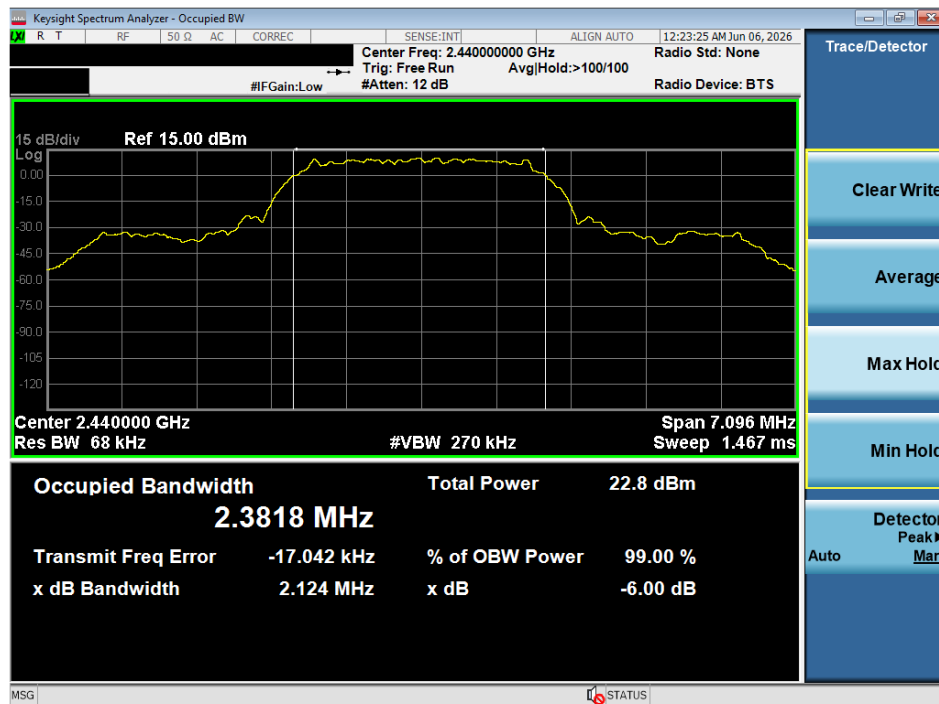


Plot 7-14. 99% OBW Plot Antenna WF7 (BTCM1_LE2M, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 27 of 137



Plot 7-15. 99% OBW Plot Antenna WF7 (BTCSM1_LE2M 2.0, ePA – Ch. 17)



Plot 7-16. 99% OBW Plot Antenna WF7 (Bluetooth (HDT2), 2Mbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 28 of 137

7.3 6 dB Bandwidth

Test Overview and Limit

The bandwidth at 6 dB down from the highest in-band spectral density is measured with a spectrum analyzer connected to the transmitter antenna terminal of the EUT while the EUT is operating at maximum power and at the appropriate frequencies. All modes of operation were investigated and the worst case configuration results are reported in this section.

The minimum permissible 6 dB bandwidth is 500 kHz.

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 11.8.2 Option 2
KDB 558074 D01 v05r02 – Section 8.2

Test Settings

1. The signal analyzers' automatic bandwidth measurement capability of the spectrum analyzer was used to perform the 6 dB bandwidth measurement. The "X" dB bandwidth parameter was set to $X = 6$. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. RBW = 100 kHz
3. VBW $\geq 3 \times$ RBW
4. Detector = Peak
5. Trace mode = max hold
6. Sweep = auto couple
7. The trace was allowed to stabilize

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 29 of 137

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

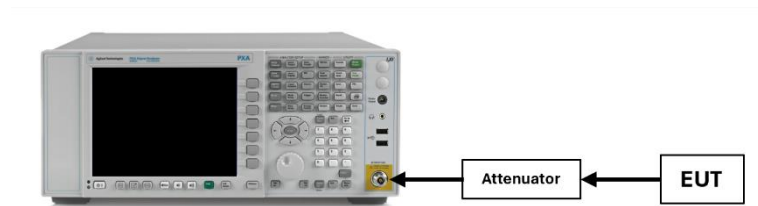


Figure 7-2. Test Instrument & Measurement Setup

Test Notes

1. All supported modulation, antenna, and power schemes have been tested on the unit and only worst case configuration is reported.
2. Low, mid and high channels were tested and tabular data has been reported. Only mid channel plots has been reported.

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 30 of 137

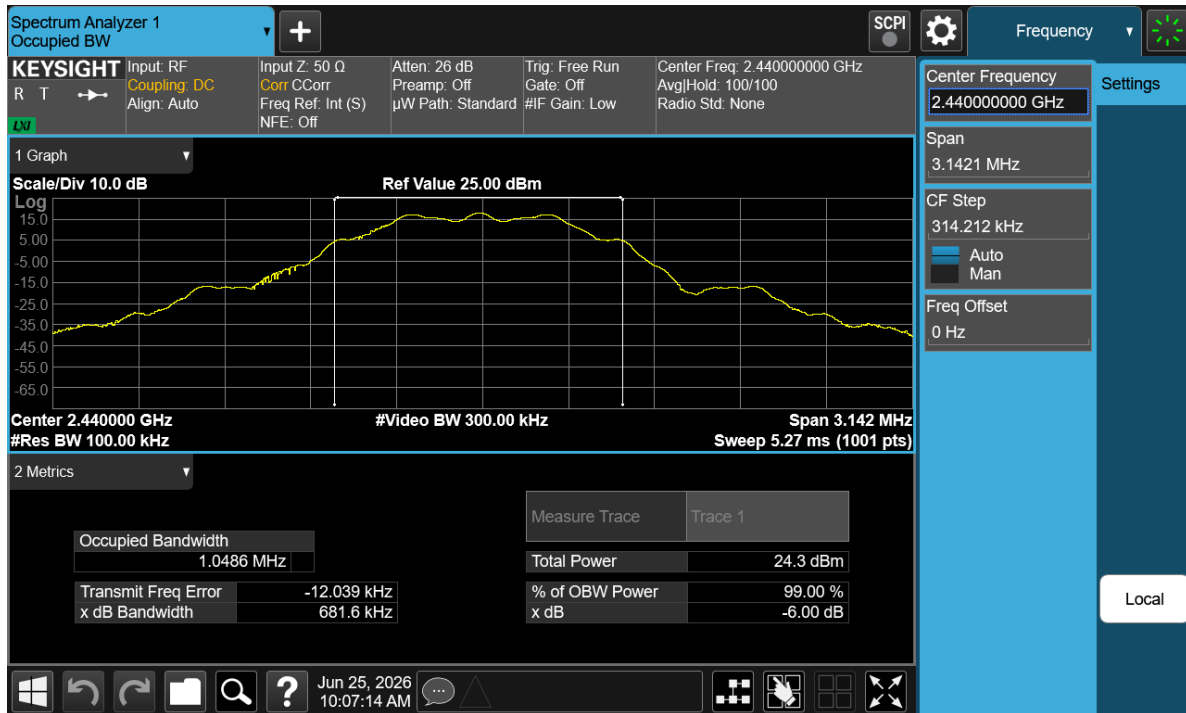
V 12.0 03/03/2026

7.3.1 Antenna WF8

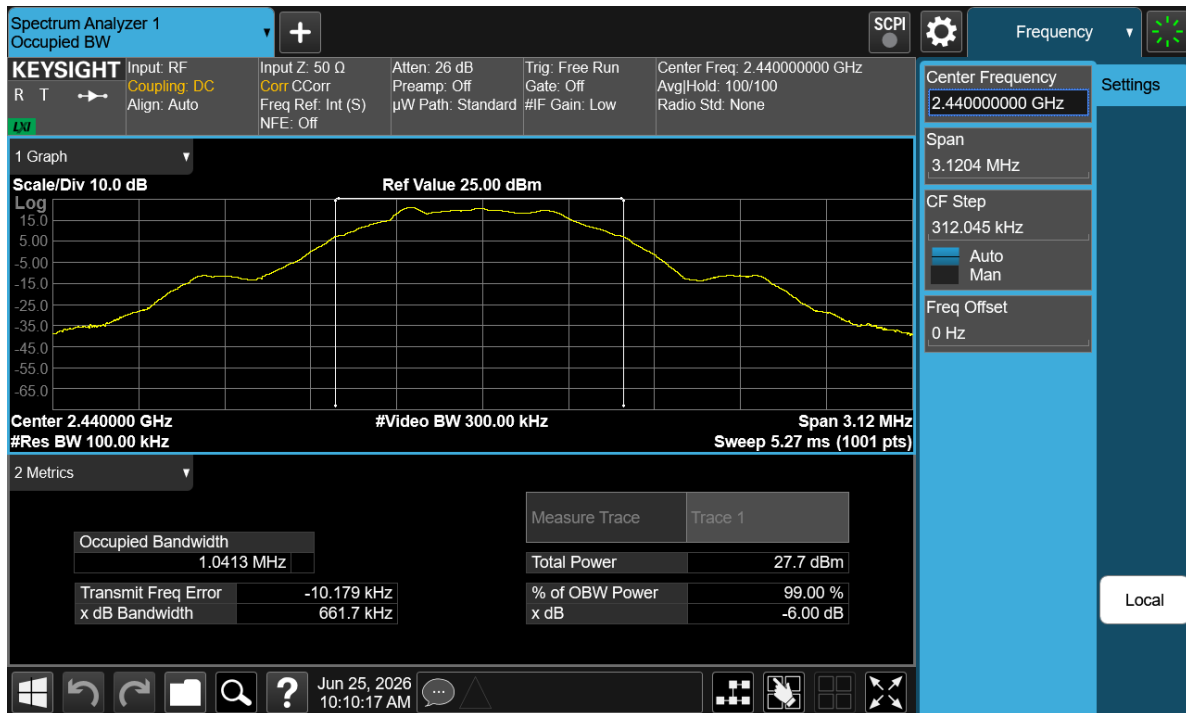
Frequency [MHz]	Mode	Power Scheme	Channel	Measured 6 dB Bandwidth [MHz]	Minimum 6 dB Bandwidth [MHz]	Pass/Fail
2402	LELR2	ePA	37	0.684	0.50	Pass
2440	LELR2	ePA	17	0.682	0.50	Pass
2480	LELR2	ePA	39	0.676	0.50	Pass
2402	LELR8	ePA	37	0.668	0.50	Pass
2440	LELR8	ePA	17	0.662	0.50	Pass
2480	LELR8	ePA	39	0.667	0.50	Pass
2402	LE1M	ePA	37	0.666	0.50	Pass
2440	LE1M	ePA	17	0.668	0.50	Pass
2480	LE1M	ePA	39	0.669	0.50	Pass
2404	LE2M	ePA	0	1.248	0.50	Pass
2440	LE2M	ePA	17	1.208	0.50	Pass
2478	LE2M	ePA	36	1.247	0.50	Pass
2402	BTCSM1_LE1M	ePA	37	0.664	0.50	Pass
2440	BTCSM1_LE1M	ePA	17	0.665	0.50	Pass
2480	BTCSM1_LE1M	ePA	39	0.665	0.50	Pass
2404	BTCSM1_LE2M	ePA	0	1.182	0.50	Pass
2440	BTCSM1_LE2M	ePA	17	1.179	0.50	Pass
2478	BTCSM1_LE2M	ePA	36	1.182	0.50	Pass
2404	BTCSM1_LE2M 2.0	ePA	0	1.265	0.50	Pass
2440	BTCSM1_LE2M 2.0	ePA	17	1.255	0.50	Pass
2478	BTCSM1_LE2M 2.0	ePA	36	1.262	0.50	Pass
2404	HDT2	ePA	0	2.143	0.50	Pass
2440	HDT2	ePA	17	2.133	0.50	Pass
2476	HDT2	ePA	35	2.131	0.50	Pass

Table 7-4. 6 dB BW Measurements Antenna WF8

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 31 of 137



Plot 7-17. 6 dB BW Plot Antenna WF8 (Bluetooth (LE), 125kbps, ePA – Ch. 17)

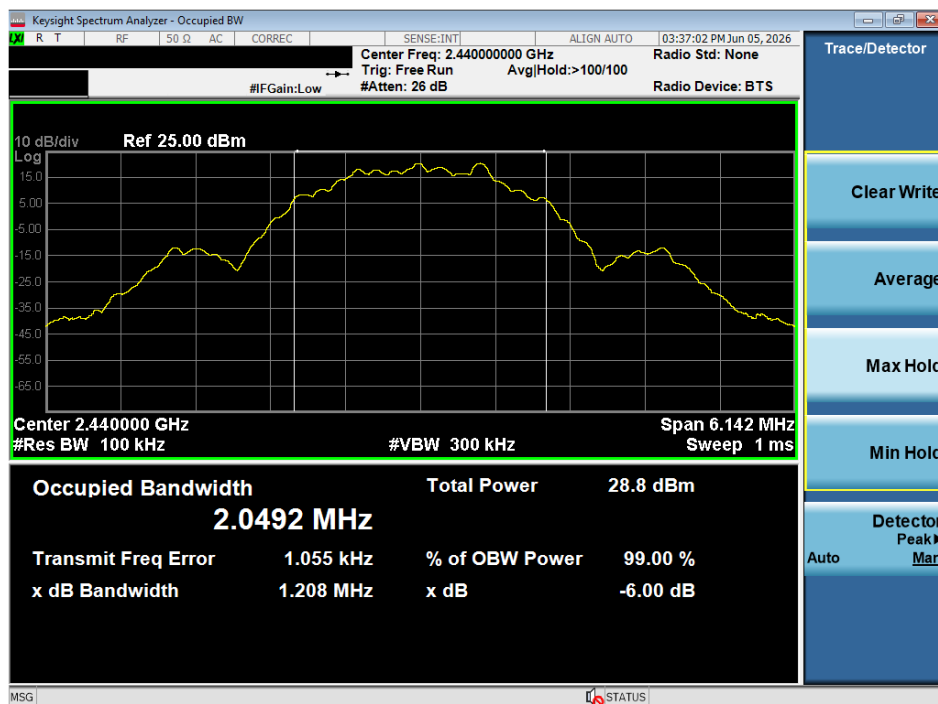


Plot 7-18. 6 dB BW Plot Antenna WF8 (Bluetooth (LE), 500kbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 32 of 137



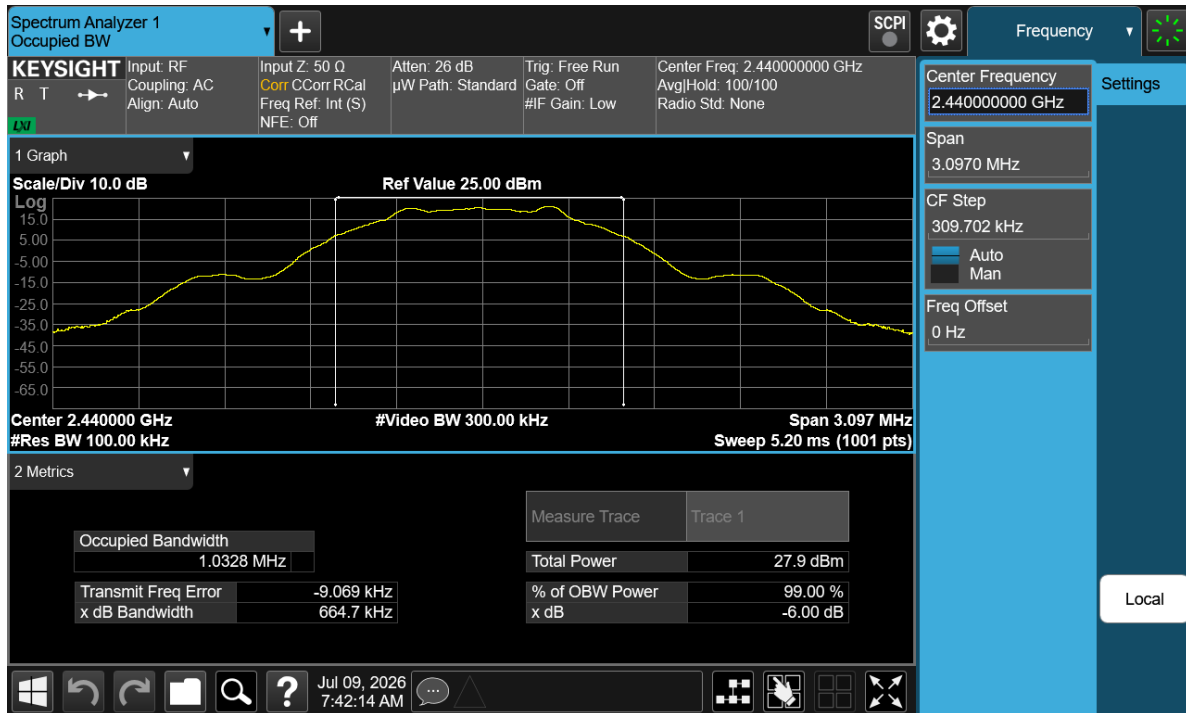
Plot 7-19. 6 dB BW Plot Antenna WF8 (Bluetooth (LE), 1 Mbps, ePA – Ch. 17)



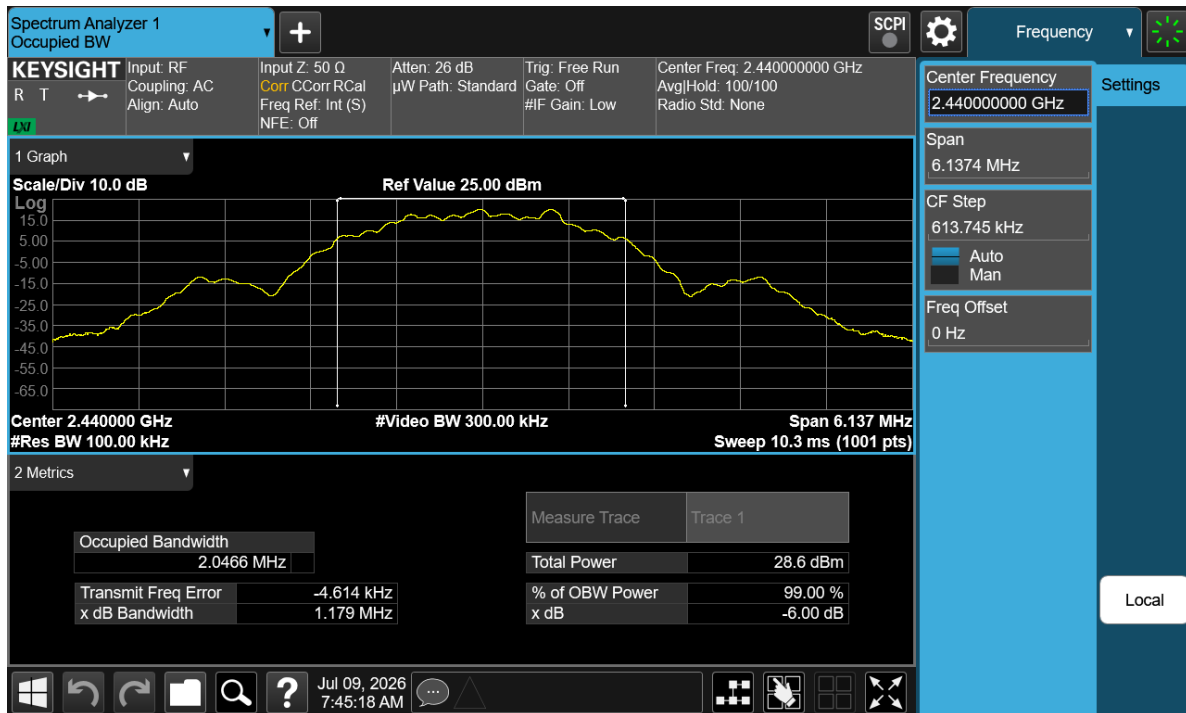
Plot 7-20. 6 dB BW Plot Antenna WF8 (Bluetooth (LE), 2Mbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 33 of 137

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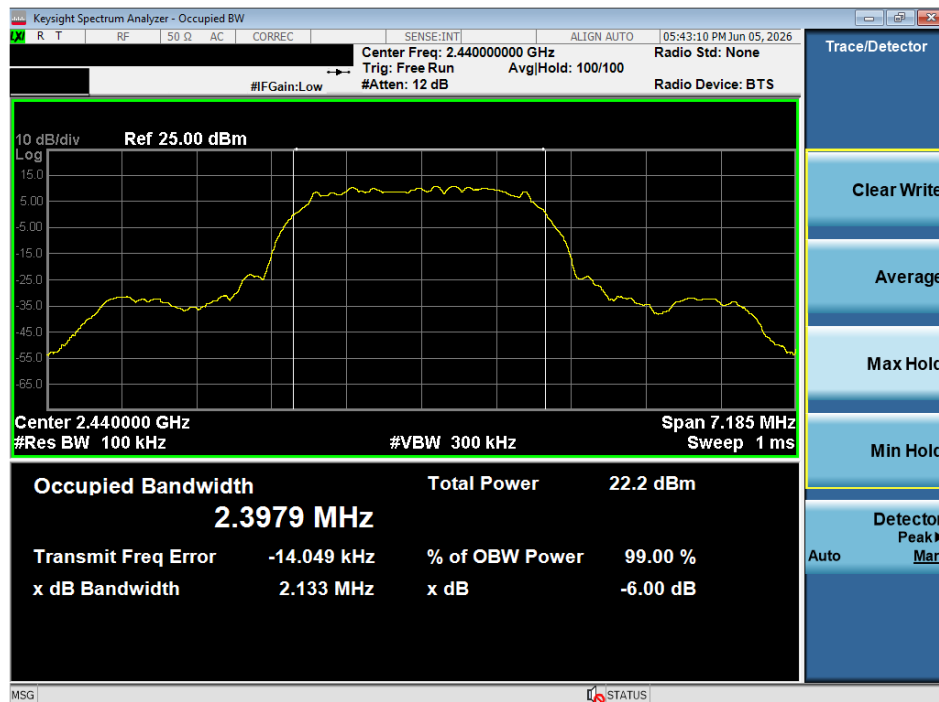
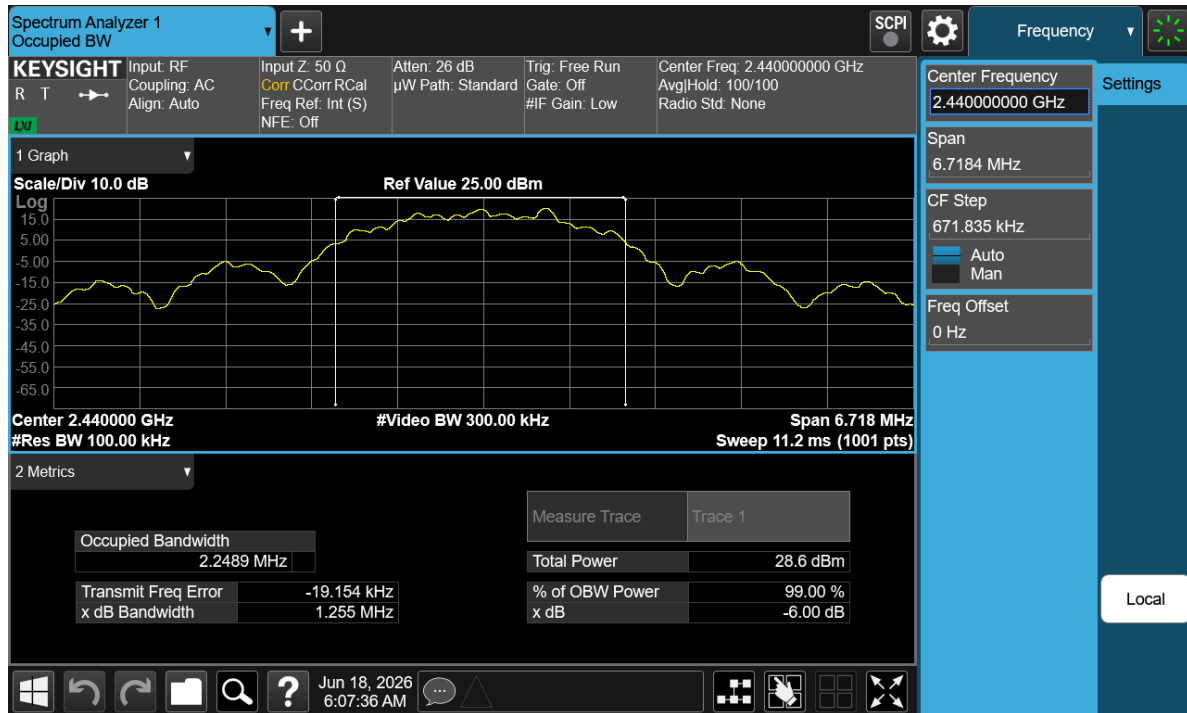


Plot 7-21. 6 dB BW Plot Antenna WF8 (BTCSM1_LE1M, ePA – Ch. 17)



Plot 7-22. 6 dB BW Plot Antenna WF8 (BTCSM1_LE2M, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 34 of 137



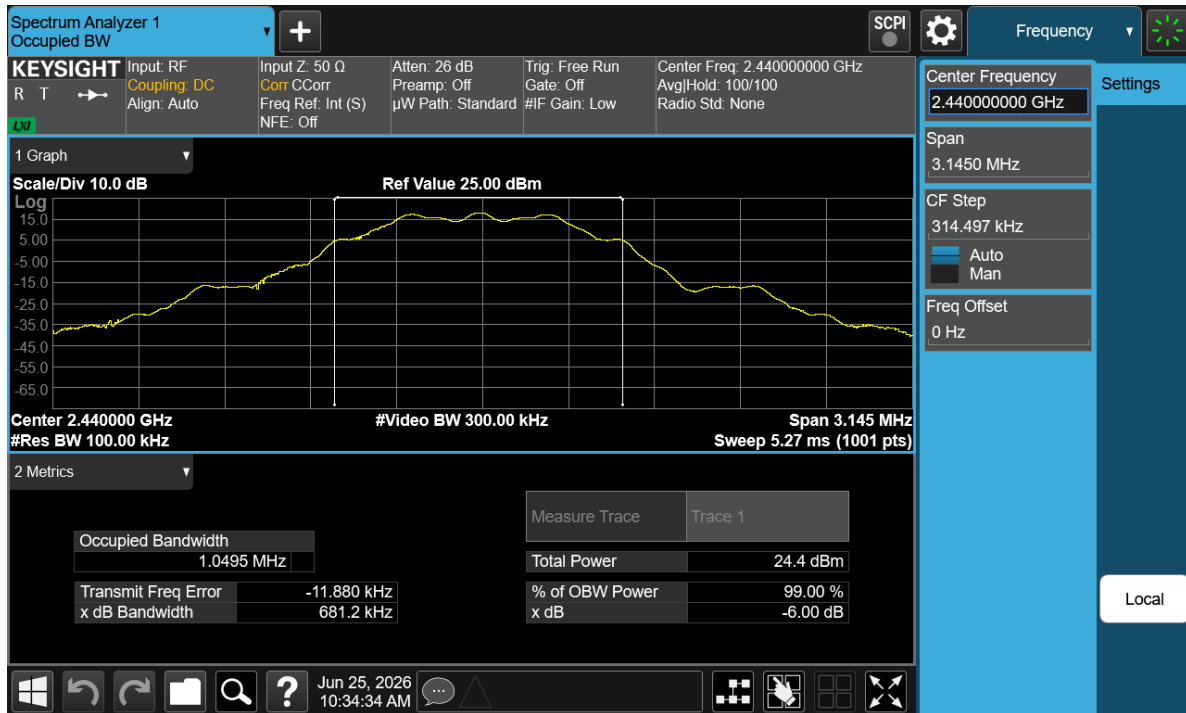
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 35 of 137

7.3.2 Antenna WF7

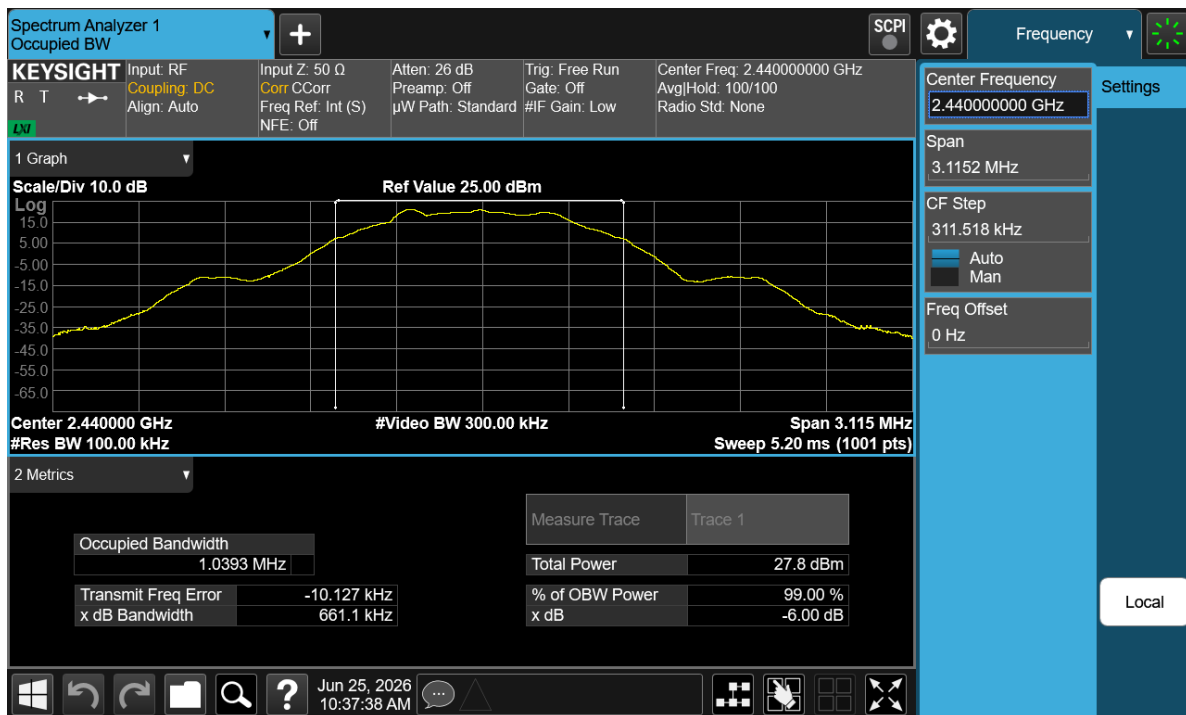
Frequency [MHz]	Mode	Power Scheme	Channel	Measured 6 dB Bandwidth [MHz]	Minimum 6 dB Bandwidth [MHz]	Pass/Fail
2402	LELR2	ePA	37	0.684	0.50	Pass
2440	LELR2	ePA	17	0.681	0.50	Pass
2480	LELR2	ePA	39	0.680	0.50	Pass
2402	LELR8	ePA	37	0.667	0.50	Pass
2440	LELR8	ePA	17	0.661	0.50	Pass
2480	LELR8	ePA	39	0.667	0.50	Pass
2402	LE1M	ePA	37	0.668	0.50	Pass
2440	LE1M	ePA	17	0.668	0.50	Pass
2480	LE1M	ePA	39	0.668	0.50	Pass
2404	LE2M	ePA	0	1.206	0.50	Pass
2440	LE2M	ePA	17	1.210	0.50	Pass
2478	LE2M	ePA	36	1.249	0.50	Pass
2402	BTCM1_LE1M	ePA	37	0.664	0.50	Pass
2440	BTCM1_LE1M	ePA	17	0.665	0.50	Pass
2480	BTCM1_LE1M	ePA	39	0.665	0.50	Pass
2404	BTCM1_LE2M	ePA	0	1.182	0.50	Pass
2440	BTCM1_LE2M	ePA	17	1.185	0.50	Pass
2478	BTCM1_LE2M	ePA	36	1.184	0.50	Pass
2404	BTCM1_LE2M 2.0	ePA	0	1.257	0.50	Pass
2440	BTCM1_LE2M 2.0	ePA	17	1.259	0.50	Pass
2478	BTCM1_LE2M 2.0	ePA	36	1.262	0.50	Pass
2404	HDT2	ePA	0	2.136	0.50	Pass
2440	HDT2	ePA	17	2.135	0.50	Pass
2476	HDT2	ePA	35	2.134	0.50	Pass

Table 7-5. 6 dB BW Measurements Antenna WF7

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 36 of 137



Plot 7-25. 6 dB BW Plot Antenna WF7 (Bluetooth (LE), 125kbps, ePA – Ch. 17)



Plot 7-26. 6 dB BW Plot Antenna WF7 (Bluetooth (LE), 500kbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 37 of 137



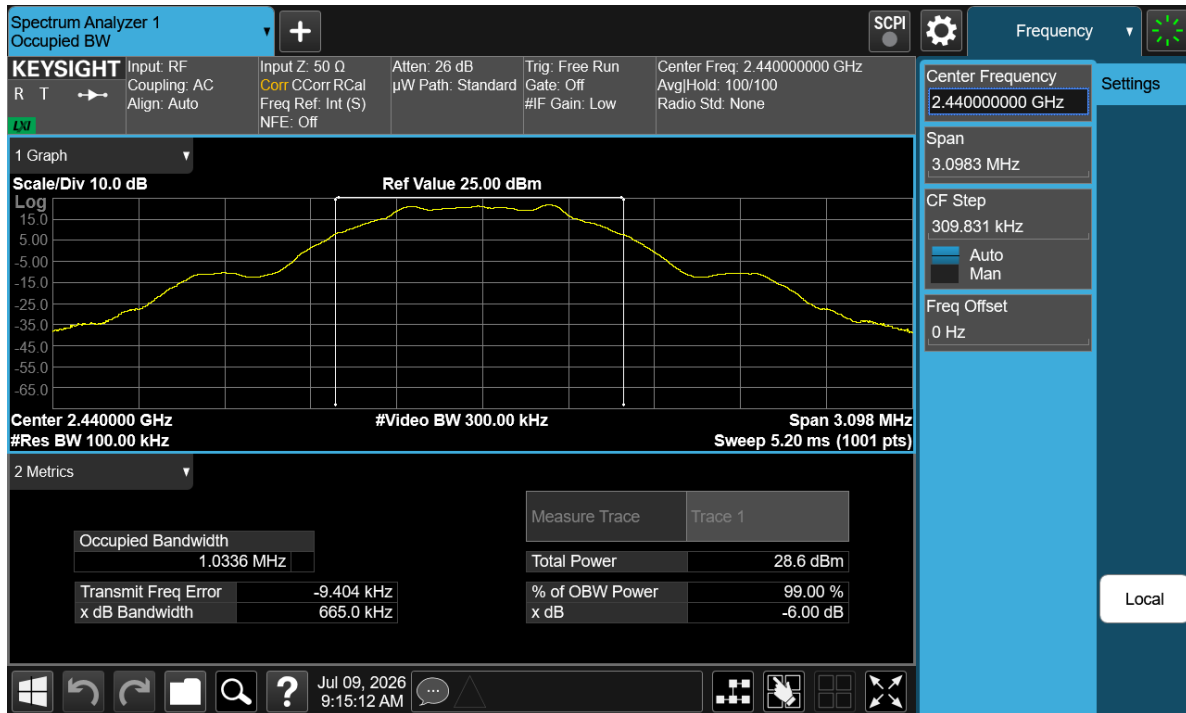
Plot 7-27. 6 dB BW Plot Antenna WF7 (Bluetooth (LE), 1 Mbps, ePA – Ch. 17)



Plot 7-28. 6 dB BW Plot Antenna WF7 (Bluetooth (LE), 2Mbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 38 of 137

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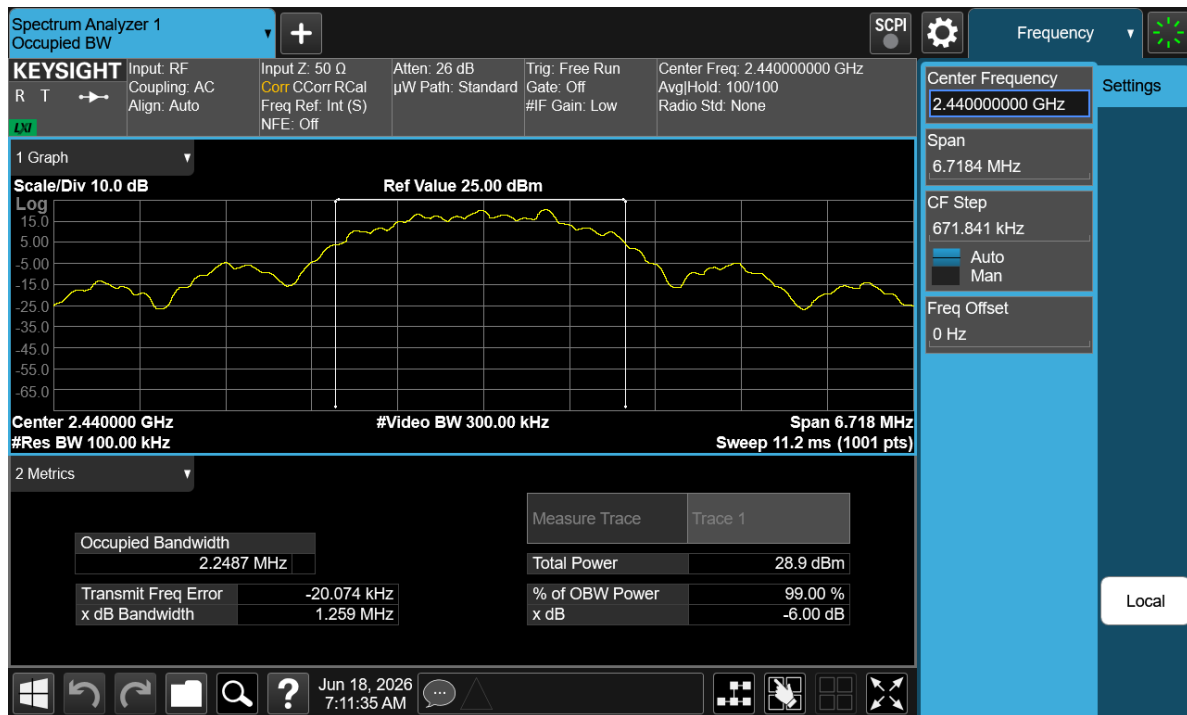


Plot 7-29. 6 dB BW Plot Antenna WF7 (BTCSM1_LE1M, ePA – Ch. 17)

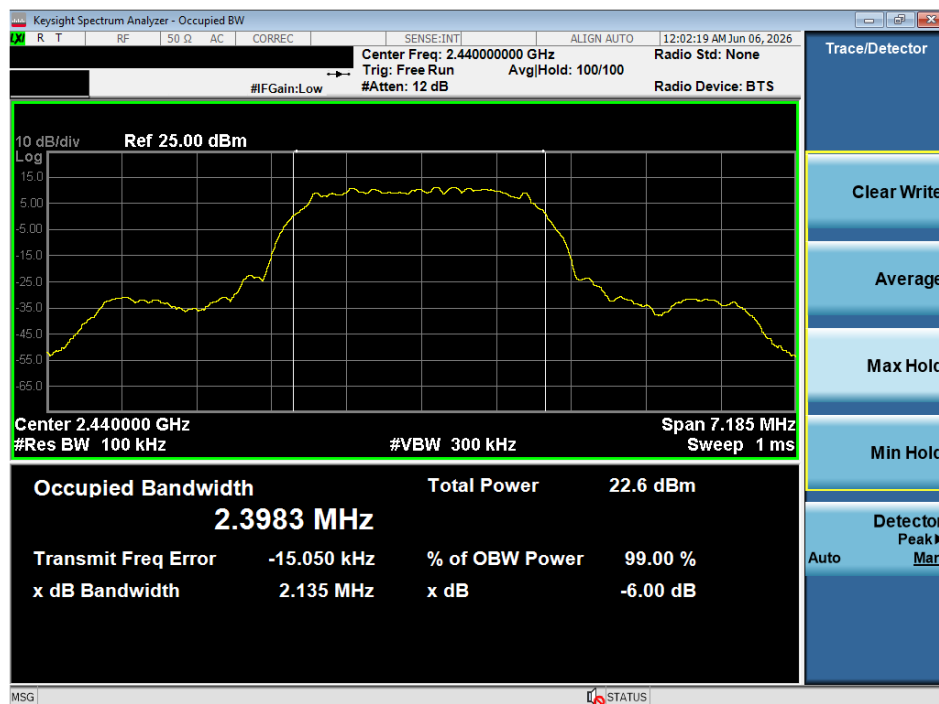


Plot 7-30. 6 dB BW Plot Antenna WF7 (BTCSM1_LE2M, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 39 of 137



Plot 7-31. 6 dB BW Plot Antenna WF7 (BTCM1_LE2M 2.0, ePA – Ch. 17)



Plot 7-32. 6 dB BW Plot Antenna WF7 (Bluetooth (HDT2), 2Mbps, ePA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 40 of 137

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7.4 Transmitter Output Power and Max EIRP

Test Overview and Limits

The transmitter antenna terminal of the EUT is connected to the input of a spectrum analyzer. Measurements are made while the EUT is operating at maximum power and at the appropriate frequencies.

The maximum peak conducted output power of digital modulation systems operating in the 2400-2483.5 MHz band is 1 Watt.

The conducted output power limit on paragraph above is based on the use of antennas with directional gains that do not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For DTSs employing digital modulation techniques operating in the band 2400-2483.5 MHz, the maximum peak conducted output power shall not exceed 1 W. The e.i.r.p. shall not exceed 4 W.

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 11.9.1.2 PKPM1 Peak Power Method KDB 558074 D01 v05r02 – Section 8.3.1.3 PKPM1 Peak-reading Power Meter Method
ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 11.9.2.3.2 Method AVGPM-G KDB 558074 D01 v05r02 – Section 8.3.2.3 Measurement using a Power Meter (PM)
ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 14.4 Measure-and-Sum Technique KDB 662911 D01 v02r01 – Section E)1) Measure-and-Sum Technique

Test Settings

Method PKPM1 (Peak Power Measurement)

The maximum peak conducted output power may be measured using a broadband peak RF power meter. The power meter shall have a video bandwidth that is greater than or equal to the DTS bandwidth and shall utilize a fast-responding diode detector.

Method AVGPM-G (Average Power Measurement)

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter. The trace was averaged over 100 traces to obtain the final measured average power

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-3. Test Instrument & Measurement Setup for Peak and Average Power Measurement

Test Notes

None

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 41 of 137

7.4.1 Peak Output Power and Max EIRP Measurement – Bluetooth (LE)

Frequency [MHz]	Mode	Power Scheme	Channel No.	Peak Conducted Power		Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	EIRP Margin [dB]
				[dBm]	[mW]						
2402	LELR2	ePA	37	12.91	19.543	30.00	-17.09	0.10	13.01	36.02	-23.01
2440	LELR2	ePA	17	12.49	17.742	30.00	-17.51	0.10	12.59	36.02	-23.43
2480	LELR2	ePA	39	12.55	17.989	30.00	-17.45	0.10	12.65	36.02	-23.37
2402	LELR2	iPA	37	9.29	8.492	30.00	-20.71	0.10	9.39	36.02	-26.63
2402	LELR2	iPA	37	9.51	8.933	30.00	-20.49	0.10	9.61	36.02	-26.41
2440	LELR2	iPA	17	9.13	8.185	30.00	-20.87	0.10	9.23	36.02	-26.79
2480	LELR8	ePA	39	12.45	17.579	30.00	-17.56	0.10	12.55	36.02	-23.48
2402	LELR8	ePA	37	12.54	17.947	30.00	-17.47	0.10	12.64	36.02	-23.39
2402	LELR8	ePA	37	12.62	18.281	30.00	-17.38	0.10	12.72	36.02	-23.30
2440	LELR8	iPA	17	9.27	8.453	30.00	-20.73	0.10	9.37	36.02	-26.65
2480	LELR8	iPA	39	9.53	8.974	30.00	-20.48	0.10	9.63	36.02	-26.40
2402	LELR8	iPA	37	9.14	8.204	30.00	-20.87	0.10	9.24	36.02	-26.79
2402	LE1M	ePA	37	21.41	138.357	30.00	-8.59	0.10	21.51	36.02	-14.51
2440	LE1M	ePA	17	21.27	133.968	30.00	-8.74	0.10	21.37	36.02	-14.66
2480	LE1M	ePA	39	21.32	135.519	30.00	-8.69	0.10	21.42	36.02	-14.61
2402	LE1M	iPA	37	9.26	8.433	30.00	-20.74	0.10	9.36	36.02	-26.66
2440	LE1M	iPA	17	9.52	8.954	30.00	-20.48	0.10	9.62	36.02	-26.40
2480	LE1M	iPA	39	9.14	8.204	30.00	-20.86	0.10	9.24	36.02	-26.78
2404	LE2M	ePA	0	21.39	137.721	30.00	-8.61	0.10	21.49	36.02	-14.53
2440	LE2M	ePA	17	21.21	132.130	30.00	-8.79	0.10	21.31	36.02	-14.71
2478	LE2M	ePA	36	21.23	132.739	30.00	-8.77	0.10	21.33	36.02	-14.69
2404	LE2M	iPA	0	9.33	8.570	30.00	-20.67	0.10	9.43	36.02	-26.59
2440	LE2M	iPA	17	9.49	8.892	30.00	-20.51	0.10	9.59	36.02	-26.43
2478	LE2M	iPA	36	9.45	8.810	30.00	-20.55	0.10	9.55	36.02	-26.47
2402	BTCSM1_LE1M	ePA	37	21.62	145.211	30.00	-8.38	0.10	21.72	36.02	-14.30
2440	BTCSM1_LE1M	ePA	17	21.64	145.881	30.00	-8.36	0.10	21.74	36.02	-14.28
2480	BTCSM1_LE1M	ePA	39	21.56	143.219	30.00	-8.44	0.10	21.66	36.02	-14.36
2402	BTCSM1_LE1M	iPA	37	9.61	9.141	30.00	-20.39	0.10	9.71	36.02	-26.31
2440	BTCSM1_LE1M	iPA	17	9.36	8.630	30.00	-20.64	0.10	9.46	36.02	-26.56
2480	BTCSM1_LE1M	iPA	39	9.43	8.770	30.00	-20.57	0.10	9.53	36.02	-26.49
2404	BTCSM1_LE2M	ePA	0	21.62	145.211	30.00	-8.38	0.10	21.72	36.02	-14.30
2440	BTCSM1_LE2M	ePA	17	21.67	146.893	30.00	-8.33	0.10	21.77	36.02	-14.25
2478	BTCSM1_LE2M	ePA	36	21.42	138.676	30.00	-8.58	0.10	21.52	36.02	-14.50
2404	BTCSM1_LE2M	iPA	0	9.20	8.318	30.00	-20.80	0.10	9.30	36.02	-26.72
2440	BTCSM1_LE2M	iPA	17	9.75	9.441	30.00	-20.25	0.10	9.85	36.02	-26.17
2478	BTCSM1_LE2M	iPA	36	9.39	8.690	30.00	-20.61	0.10	9.49	36.02	-26.53
2404	BTCSM1_LE2M 2.0	ePA	0	21.59	144.079	30.00	-8.41	0.10	21.69	36.02	-14.33
2440	BTCSM1_LE2M 2.0	ePA	17	21.66	146.420	30.00	-8.34	0.10	21.76	36.02	-14.26
2478	BTCSM1_LE2M 2.0	ePA	36	21.62	145.345	30.00	-8.38	0.10	21.72	36.02	-14.30
2404	BTCSM1_LE2M 2.0	iPA	0	8.95	7.843	30.00	-21.06	0.10	9.05	36.02	-26.98
2440	BTCSM1_LE2M 2.0	iPA	17	9.24	8.397	30.00	-20.76	0.10	9.34	36.02	-26.68
2478	BTCSM1_LE2M 2.0	iPA	36	9.03	7.995	30.00	-20.97	0.10	9.13	36.02	-26.89
2404	HDT2	ePA	0	17.30	53.703	30.00	-12.70	0.10	17.40	36.02	-18.62
2440	HDT2	ePA	17	17.15	51.880	30.00	-12.85	0.10	17.25	36.02	-18.77
2476	HDT2	ePA	35	17.19	52.360	30.00	-12.81	0.10	17.29	36.02	-18.73
2404	HDT2	iPA	0	9.31	8.531	30.00	-20.69	0.10	9.41	36.02	-26.61
2440	HDT2	iPA	17	9.12	8.166	30.00	-20.88	0.10	9.22	36.02	-26.80
2476	HDT2	iPA	35	9.13	8.185	30.00	-20.87	0.10	9.23	36.02	-26.79
2404	HDT4	ePA	0	17.49	56.105	30.00	-12.51	0.10	17.59	36.02	-18.43
2440	HDT4	ePA	17	17.31	53.827	30.00	-12.69	0.10	17.41	36.02	-18.61
2476	HDT4	ePA	35	17.39	54.828	30.00	-12.61	0.10	17.49	36.02	-18.53
2404	HDT4	iPA	0	9.62	9.162	30.00	-20.38	0.10	9.72	36.02	-26.30
2440	HDT4	iPA	17	9.54	8.995	30.00	-20.46	0.10	9.64	36.02	-26.38
2476	HDT4	iPA	35	9.55	9.016	30.00	-20.45	0.10	9.65	36.02	-26.37
2404	HDT6	ePA	0	17.68	58.614	30.00	-12.32	0.10	17.78	36.02	-18.24
2440	HDT6	ePA	17	17.70	58.884	30.00	-12.30	0.10	17.80	36.02	-18.22
2476	HDT6	ePA	35	17.64	58.076	30.00	-12.36	0.10	17.74	36.02	-18.28
2404	HDT6	iPA	0	8.36	6.855	30.00	-21.64	0.10	8.46	36.02	-27.56
2440	HDT6	iPA	17	8.56	7.178	30.00	-21.44	0.10	8.66	36.02	-27.36
2476	HDT6	iPA	35	8.60	7.244	30.00	-21.40	0.10	8.70	36.02	-27.32

Table 7-6. Peak Conducted Output Power and Max EIRP Measurements Antenna WF8 (Bluetooth LE)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 42 of 137

Frequency [MHz]	Mode	Power Scheme	Channel No.	Peak Conducted Power		Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	EIRP Margin [dB]
				[dBm]	[mW]						
2402	LELR2	ePA	37	12.62	18.281	30.00	-17.39	0.80	13.42	36.02	-22.61
2440	LELR2	ePA	17	12.45	17.579	30.00	-17.55	0.80	13.25	36.02	-22.77
2480	LELR2	ePA	39	12.47	17.660	30.00	-17.53	0.80	13.27	36.02	-22.75
2402	LELR2	iPA	37	9.43	8.770	30.00	-20.57	0.80	10.23	36.02	-25.79
2402	LELR2	iPA	37	9.53	8.974	30.00	-20.47	0.80	10.33	36.02	-25.69
2440	LELR2	iPA	17	9.51	8.933	30.00	-20.49	0.80	10.31	36.02	-25.71
2480	LELR8	ePA	39	12.67	18.493	30.00	-17.33	0.80	13.47	36.02	-22.55
2402	LELR8	ePA	37	12.52	17.865	30.00	-17.48	0.80	13.32	36.02	-22.70
2402	LELR8	ePA	37	12.51	17.824	30.00	-17.49	0.80	13.31	36.02	-22.71
2440	LELR8	iPA	17	9.44	8.790	30.00	-20.56	0.80	10.24	36.02	-25.78
2480	LELR8	iPA	39	9.54	8.995	30.00	-20.46	0.80	10.34	36.02	-25.68
2402	LELR8	iPA	37	9.51	8.933	30.00	-20.49	0.80	10.31	36.02	-25.71
2402	LE1M	ePA	37	21.64	145.881	30.00	-8.36	0.80	22.44	36.02	-13.58
2440	LE1M	ePA	17	21.51	141.579	30.00	-8.49	0.80	22.31	36.02	-13.71
2480	LE1M	ePA	39	21.53	142.233	30.00	-8.47	0.80	22.33	36.02	-13.69
2402	LE1M	iPA	37	9.41	8.730	30.00	-20.59	0.80	10.21	36.02	-25.81
2440	LE1M	iPA	17	9.52	8.954	30.00	-20.49	0.80	10.32	36.02	-25.71
2480	LE1M	iPA	39	9.48	8.872	30.00	-20.52	0.80	10.28	36.02	-25.74
2404	LE2M	ePA	0	21.55	142.889	30.00	-8.45	0.80	22.35	36.02	-13.67
2440	LE2M	ePA	17	21.47	140.281	30.00	-8.53	0.80	22.27	36.02	-13.75
2478	LE2M	ePA	36	21.42	138.676	30.00	-8.58	0.80	22.22	36.02	-13.80
2404	LE2M	iPA	0	9.50	8.913	30.00	-20.50	0.80	10.30	36.02	-25.72
2440	LE2M	iPA	17	9.94	9.863	30.00	-20.06	0.80	10.74	36.02	-25.28
2478	LE2M	iPA	36	10.03	10.069	30.00	-19.97	0.80	10.83	36.02	-25.19
2402	BTCSM1_LE1M	ePA	37	21.81	151.705	30.00	-8.19	0.80	22.61	36.02	-13.41
2440	BTCSM1_LE1M	ePA	17	21.67	146.893	30.00	-8.33	0.80	22.47	36.02	-13.55
2480	BTCSM1_LE1M	ePA	39	21.69	147.571	30.00	-8.31	0.80	22.49	36.02	-13.53
2402	BTCSM1_LE1M	iPA	37	9.70	9.333	30.00	-20.30	0.80	10.50	36.02	-25.52
2440	BTCSM1_LE1M	iPA	17	9.79	9.528	30.00	-20.21	0.80	10.59	36.02	-25.43
2480	BTCSM1_LE1M	iPA	39	9.48	8.872	30.00	-20.52	0.80	10.28	36.02	-25.74
2404	BTCSM1_LE2M	ePA	0	21.80	151.356	30.00	-8.20	0.80	22.60	36.02	-13.42
2440	BTCSM1_LE2M	ePA	17	21.65	146.218	30.00	-8.35	0.80	22.45	36.02	-13.57
2478	BTCSM1_LE2M	ePA	36	21.61	144.877	30.00	-8.39	0.80	22.41	36.02	-13.61
2404	BTCSM1_LE2M	iPA	0	10.25	10.593	30.00	-19.75	0.80	11.05	36.02	-24.97
2440	BTCSM1_LE2M	iPA	17	9.37	8.650	30.00	-20.63	0.80	10.17	36.02	-25.85
2478	BTCSM1_LE2M	iPA	36	9.59	9.099	30.00	-20.41	0.80	10.39	36.02	-25.63
2404	BTCSM1_LE2M 2.0	ePA	0	21.86	153.391	30.00	-8.14	0.80	22.66	36.02	-13.36
2440	BTCSM1_LE2M 2.0	ePA	17	21.73	148.765	30.00	-8.28	0.80	22.53	36.02	-13.50
2478	BTCSM1_LE2M 2.0	ePA	36	21.68	147.231	30.00	-8.32	0.80	22.48	36.02	-13.54
2404	BTCSM1_LE2M 2.0	iPA	0	9.79	9.519	30.00	-20.21	0.80	10.59	36.02	-25.43
2440	BTCSM1_LE2M 2.0	iPA	17	9.81	9.565	30.00	-20.19	0.80	10.61	36.02	-25.41
2478	BTCSM1_LE2M 2.0	iPA	36	10.03	10.076	30.00	-19.97	0.80	10.83	36.02	-25.19
2404	HDT2	ePA	0	17.52	56.494	30.00	-12.48	0.80	18.32	36.02	-17.70
2440	HDT2	ePA	17	17.37	54.576	30.00	-12.63	0.80	18.17	36.02	-17.85
2476	HDT2	ePA	35	17.28	53.456	30.00	-12.72	0.80	18.08	36.02	-17.94
2404	HDT2	iPA	0	9.41	8.730	30.00	-20.60	0.80	10.21	36.02	-25.82
2440	HDT2	iPA	17	9.49	8.892	30.00	-20.51	0.80	10.29	36.02	-25.73
2476	HDT2	iPA	35	9.59	9.099	30.00	-20.41	0.80	10.39	36.02	-25.63
2404	HDT4	ePA	0	17.68	58.614	30.00	-12.33	0.80	18.48	36.02	-17.55
2440	HDT4	ePA	17	18.07	64.121	30.00	-11.93	0.80	18.87	36.02	-17.15
2476	HDT4	ePA	35	18.03	63.533	30.00	-11.97	0.80	18.83	36.02	-17.19
2404	HDT4	iPA	0	9.64	9.204	30.00	-20.36	0.80	10.44	36.02	-25.58
2440	HDT4	iPA	17	9.80	9.550	30.00	-20.20	0.80	10.60	36.02	-25.42
2476	HDT4	iPA	35	9.89	9.750	30.00	-20.11	0.80	10.69	36.02	-25.33
2404	HDT6	ePA	0	17.83	60.674	30.00	-12.17	0.80	18.63	36.02	-17.39
2440	HDT6	ePA	17	18.14	65.163	30.00	-11.86	0.80	18.94	36.02	-17.08
2476	HDT6	ePA	35	18.07	64.121	30.00	-11.93	0.80	18.87	36.02	-17.15
2404	HDT6	iPA	0	8.69	7.396	30.00	-21.31	0.80	9.49	36.02	-26.53
2440	HDT6	iPA	17	8.75	7.499	30.00	-21.25	0.80	9.55	36.02	-26.47
2476	HDT6	iPA	35	8.90	7.762	30.00	-21.10	0.80	9.70	36.02	-26.32

Table 7-7. Peak Conducted Output Power and Max EIRP Measurements Antenna WF7 (Bluetooth LE)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 43 of 137

Frequency [MHz]	Mode	Power Scheme	Channel No.	Peak Conducted Power								Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Directional Ant. Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	EIRP Margin [dB]
				Antenna WF8		Antenna WF7		Summed									
				[dBm]	[mW]	[dBm]	[mW]	[dBm]	[mW]								
2402	LELR2	ePA	37	9.41	8.730	9.63	9.183	12.53	17.906	30.00	-17.47	3.47	16.00	36.02	-20.02		
2440	LELR2	ePA	17	9.48	8.872	9.47	8.851	12.48	17.701	30.00	-17.52	3.47	15.95	36.02	-20.07		
2480	LELR2	ePA	39	9.55	9.016	9.47	8.851	12.52	17.865	30.00	-17.48	3.47	15.99	36.02	-20.03		
2402	LELR2	iPA	37	9.32	8.551	9.49	8.892	12.41	17.418	30.00	-17.59	3.47	15.88	36.02	-20.14		
2402	LELR2	iPA	37	9.53	8.974	9.54	8.995	12.54	17.947	30.00	-17.46	3.47	16.01	36.02	-20.01		
2440	LELR2	iPA	17	9.03	7.998	9.48	8.872	12.27	16.866	30.00	-17.73	3.47	15.74	36.02	-20.28		
2480	LELR8	ePA	39	9.44	8.790	9.67	9.268	12.57	18.072	30.00	-17.43	3.47	16.04	36.02	-19.98		
2402	LELR8	ePA	37	9.55	9.016	9.50	8.913	12.53	17.906	30.00	-17.47	3.47	16.00	36.02	-20.02		
2402	LELR8	ePA	37	9.62	9.162	9.52	8.954	12.58	18.113	30.00	-17.42	3.47	16.05	36.02	-19.97		
2440	LELR8	iPA	17	9.30	8.511	9.48	8.872	12.40	17.378	30.00	-17.60	3.47	15.87	36.02	-20.15		
2480	LELR8	iPA	39	9.54	8.995	9.55	9.016	12.55	17.989	30.00	-17.45	3.47	16.02	36.02	-20.00		
2402	LELR8	iPA	37	9.05	8.035	9.49	8.892	12.29	16.943	30.00	-17.71	3.47	15.76	36.02	-20.26		
2402	LE1M	ePA	37	19.37	86.497	19.15	82.224	22.27	168.655	30.00	-7.73	3.47	25.74	36.02	-10.28		
2440	LE1M	ePA	17	19.03	79.983	19.02	79.799	22.03	159.588	30.00	-7.97	3.47	25.50	36.02	-10.52		
2480	LE1M	ePA	39	19.03	79.983	19.03	79.983	22.04	159.956	30.00	-7.96	3.47	25.51	36.02	-10.51		
2402	LE1M	iPA	37	9.29	8.492	9.46	8.831	12.38	17.298	30.00	-17.62	3.47	15.85	36.02	-20.17		
2440	LE1M	iPA	17	9.53	8.974	9.54	8.995	12.55	17.989	30.00	-17.45	3.47	16.02	36.02	-20.00		
2480	LE1M	iPA	39	9.06	8.064	9.47	8.851	12.28	16.904	30.00	-17.72	3.47	15.75	36.02	-20.27		
2404	LE2M	ePA	0	20.30	107.152	20.04	100.925	23.18	207.970	30.00	-6.82	3.47	26.65	36.02	-9.37		
2440	LE2M	ePA	17	20.28	106.660	20.34	108.143	23.32	214.763	30.00	-6.88	3.47	26.79	36.02	-9.23		
2478	LE2M	ePA	36	20.22	105.196	20.30	107.152	23.27	212.324	30.00	-6.73	3.47	26.74	36.02	-9.28		
2404	LE2M	iPA	0	9.34	8.590	9.94	9.863	12.66	18.450	30.00	-17.34	3.47	16.13	36.02	-19.89		
2440	LE2M	iPA	17	9.50	8.913	9.53	8.974	12.53	17.906	30.00	-17.47	3.47	16.00	36.02	-20.02		
2478	LE2M	iPA	36	9.44	8.790	9.59	9.099	12.52	17.865	30.00	-17.48	3.47	15.99	36.02	-20.03		
2402	BTCSM1_LE1M	ePA	37	19.28	84.723	19.04	80.168	22.17	164.816	30.00	-7.83	3.47	25.64	36.02	-10.38		
2440	BTCSM1_LE1M	ePA	17	19.35	86.099	19.36	86.298	22.37	172.584	30.00	-7.63	3.47	25.84	36.02	-10.18		
2480	BTCSM1_LE1M	ePA	39	19.24	83.946	19.34	85.901	22.30	169.824	30.00	-7.70	3.47	25.77	36.02	-10.25		
2402	BTCSM1_LE1M	iPA	37	9.77	9.484	9.69	9.311	12.74	18.793	30.00	-17.26	3.47	16.21	36.02	-19.81		
2440	BTCSM1_LE1M	iPA	17	9.33	8.570	9.79	9.528	12.58	18.113	30.00	-17.42	3.47	16.05	36.02	-19.97		
2480	BTCSM1_LE1M	iPA	39	9.38	8.670	9.47	8.851	12.44	17.539	30.00	-17.56	3.47	15.91	36.02	-20.11		
2404	BTCSM1_LE2M	ePA	0	20.20	104.713	20.38	109.144	23.30	213.796	30.00	-6.70	3.47	26.77	36.02	-9.25		
2440	BTCSM1_LE2M	ePA	17	20.26	106.170	20.24	105.682	23.26	211.836	30.00	-6.74	3.47	26.73	36.02	-9.29		
2478	BTCSM1_LE2M	ePA	36	19.99	99.770	20.19	104.472	23.10	204.174	30.00	-6.90	3.47	26.57	36.02	-9.45		
2404	BTCSM1_LE2M	iPA	0	9.16	8.241	9.32	8.551	12.25	16.788	30.00	-17.75	3.47	15.72	36.02	-20.30		
2440	BTCSM1_LE2M	iPA	17	9.36	8.630	9.38	8.670	12.38	17.298	30.00	-17.62	3.47	15.85	36.02	-20.17		
2478	BTCSM1_LE2M	iPA	36	9.40	8.710	9.60	9.120	12.51	17.824	30.00	-17.49	3.47	15.98	36.02	-20.04		
2404	BTCSM1_LE2M 2.0	ePA	0	19.80	95.543	20.00	99.954	22.91	195.434	30.00	-7.09	3.47	26.38	36.02	-9.64		
2440	BTCSM1_LE2M 2.0	ePA	17	19.84	96.472	19.86	96.895	22.86	193.107	30.00	-7.14	3.47	26.33	36.02	-9.69		
2478	BTCSM1_LE2M 2.0	ePA	36	19.84	96.339	19.83	96.073	22.84	192.309	30.00	-7.16	3.47	26.31	36.02	-9.71		
2404	BTCSM1_LE2M 2.0	iPA	0	9.81	9.574	9.95	7.860	12.41	17.418	30.00	-17.59	3.47	15.88	36.02	-20.14		
2440	BTCSM1_LE2M 2.0	iPA	17	9.24	8.397	9.86	7.865	12.11	16.255	30.00	-17.89	3.47	15.58	36.02	-20.44		
2478	BTCSM1_LE2M 2.0	iPA	36	9.04	8.013	10.04	10.088	12.58	18.113	30.00	-17.42	3.47	16.05	36.02	-19.97		
2404	HD2T	ePA	0	17.30	53.703	17.49	56.105	20.40	109.648	30.00	-9.60	3.47	23.87	36.02	-12.15		
2440	HD2T	ePA	17	17.14	51.761	17.37	54.576	20.27	106.414	30.00	-9.73	3.47	23.74	36.02	-12.28		
2476	HD2T	ePA	35	17.18	52.240	17.29	53.580	20.24	105.682	30.00	-9.76	3.47	23.71	36.02	-12.31		
2404	HD2T	iPA	0	8.89	7.745	9.42	8.750	12.18	16.520	30.00	-17.82	3.47	15.65	36.02	-20.37		
2440	HD2T	iPA	17	9.16	8.241	9.53	8.974	12.36	17.219	30.00	-17.64	3.47	15.83	36.02	-20.19		
2476	HD2T	iPA	35	9.17	8.260	9.15	8.222	12.17	16.482	30.00	-17.83	3.47	15.64	36.02	-20.38		
2404	HD4T	ePA	0	17.48	55.976	17.67	58.479	20.58	114.288	30.00	-9.42	3.47	24.05	36.02	-11.97		
2440	HD4T	ePA	17	17.30	53.703	18.09	64.417	20.72	118.032	30.00	-9.28	3.47	24.19	36.02	-11.83		
2476	HD4T	ePA	35	17.37	54.576	18.04	63.680	20.73	118.304	30.00	-9.27	3.47	24.20	36.02	-11.82		
2404	HD4T	iPA	0	9.69	9.311	9.70	9.333	12.70	18.621	30.00	-17.30	3.47	16.17	36.02	-19.85		
2440	HD4T	iPA	17	9.58	9.078	9.86	9.683	12.73	18.750	30.00	-17.27	3.47	16.20	36.02	-19.82		
2476	HD4T	iPA	35	9.56	9.036	9.93	9.840	12.76	18.880	30.00	-17.24	3.47	16.23	36.02	-19.79		
2404	HD7B	ePA	0	17.64	58.076	17.83	60.674	20.75	118.850	30.00	-9.25	3.47	24.22	36.02	-11.80		
2440	HD7B	ePA	17	17.68	58.614	18.14	65.163	20.93	123.880	30.00	-9.07	3.47	24.40	36.02	-11.62		
2476	HD7B	ePA	35	17.62	57.810	18.07	64.121	20.86	121.899	30.00	-9.14	3.47	24.33	36.02	-11.69		
2404	HD7B	iPA	0	8.40	6.918	8.75	7.499	11.59	14.421	30.00	-18.41	3.47	15.06	36.02	-20.96		
2440	HD7B	iPA	17	8.56	7.178	8.81	7.603	11.70	14.791	30.00	-18.30	3.47	15.17	36.02	-20.85		
2476	HD7B	iPA	35	8.65	7.328	8.94	7.834	11.80	15.136	30.00	-18.20	3.47	15.27	36.02	-20.75		

Table 7-8. Peak Conducted Output Power and Max EIRP Measurements TxBF (Bluetooth LE)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 44 of 137

7.4.2 Average Output Power Measurement and Max EIRP– Bluetooth (LE)

Frequency [MHz]	Mode	Power Scheme	Channel No.	Average Conducted Power		Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	EIRP Margin [dB]
				[dBm]	[mW]						
2402	LELR2	ePA	37	12.75	18.836	30.00	-17.25	0.10	12.85	36.02	-23.17
2440	LELR2	ePA	17	12.39	17.338	30.00	-17.61	0.10	12.49	36.02	-23.53
2480	LELR2	ePA	39	12.39	17.338	30.00	-17.61	0.10	12.49	36.02	-23.53
2402	LELR2	iPA	37	9.13	8.185	30.00	-20.87	0.10	9.23	36.02	-26.79
2402	LELR2	iPA	37	9.40	8.710	30.00	-20.60	0.10	9.50	36.02	-26.52
2440	LELR2	iPA	17	8.99	7.925	30.00	-21.01	0.10	9.09	36.02	-26.93
2480	LELR8	ePA	39	12.25	16.788	30.00	-17.75	0.10	12.35	36.02	-23.67
2402	LELR8	ePA	37	12.37	17.258	30.00	-17.63	0.10	12.47	36.02	-23.55
2402	LELR8	ePA	37	12.43	17.498	30.00	-17.57	0.10	12.53	36.02	-23.49
2440	LELR8	iPA	17	9.14	8.204	30.00	-20.86	0.10	9.24	36.02	-26.78
2480	LELR8	iPA	39	9.39	8.690	30.00	-20.61	0.10	9.49	36.02	-26.53
2402	LELR8	iPA	37	8.99	7.925	30.00	-21.01	0.10	9.09	36.02	-26.93
2402	LE1M	ePA	37	21.21	132.130	30.00	-8.79	0.10	21.31	36.02	-14.71
2440	LE1M	ePA	17	21.10	128.825	30.00	-8.90	0.10	21.20	36.02	-14.82
2480	LE1M	ePA	39	21.17	130.918	30.00	-8.83	0.10	21.27	36.02	-14.75
2402	LE1M	iPA	37	9.13	8.185	30.00	-20.87	0.10	9.23	36.02	-26.79
2440	LE1M	iPA	17	9.41	8.730	30.00	-20.59	0.10	9.51	36.02	-26.51
2480	LE1M	iPA	39	8.99	7.925	30.00	-21.01	0.10	9.09	36.02	-26.93
2404	LE2M	ePA	0	21.26	133.660	30.00	-8.74	0.10	21.36	36.02	-14.66
2440	LE2M	ePA	17	21.03	126.765	30.00	-8.97	0.10	21.13	36.02	-14.89
2478	LE2M	ePA	36	21.11	129.122	30.00	-8.89	0.10	21.21	36.02	-14.81
2404	LE2M	iPA	0	9.04	8.017	30.00	-20.96	0.10	9.14	36.02	-26.88
2440	LE2M	iPA	17	9.37	8.650	30.00	-20.63	0.10	9.47	36.02	-26.55
2478	LE2M	iPA	36	9.19	8.299	30.00	-20.81	0.10	9.29	36.02	-26.73
2402	BTCSM1_LE1M	ePA	37	21.43	139.027	30.00	-8.57	0.10	21.53	36.02	-14.49
2440	BTCSM1_LE1M	ePA	17	21.48	140.508	30.00	-8.52	0.10	21.58	36.02	-14.44
2480	BTCSM1_LE1M	ePA	39	21.40	138.007	30.00	-8.60	0.10	21.50	36.02	-14.52
2402	BTCSM1_LE1M	iPA	37	9.46	8.827	30.00	-20.54	0.10	9.56	36.02	-26.46
2440	BTCSM1_LE1M	iPA	17	9.20	8.325	30.00	-20.80	0.10	9.30	36.02	-26.72
2480	BTCSM1_LE1M	iPA	39	9.32	8.553	30.00	-20.68	0.10	9.42	36.02	-26.60
2404	BTCSM1_LE2M	ePA	0	21.48	140.702	30.00	-8.52	0.10	21.58	36.02	-14.44
2440	BTCSM1_LE2M	ePA	17	21.36	136.804	30.00	-8.64	0.10	21.46	36.02	-14.56
2478	BTCSM1_LE2M	ePA	36	21.12	129.390	30.00	-8.88	0.10	21.22	36.02	-14.80
2404	BTCSM1_LE2M	iPA	0	8.90	7.770	30.00	-21.10	0.10	9.00	36.02	-27.02
2440	BTCSM1_LE2M	iPA	17	9.47	8.857	30.00	-20.53	0.10	9.57	36.02	-26.45
2478	BTCSM1_LE2M	iPA	36	9.37	8.654	30.00	-20.63	0.10	9.47	36.02	-26.55
2404	BTCSM1_LE2M 2.0	ePA	0	21.36	136.616	30.00	-8.65	0.10	21.46	36.02	-14.57
2440	BTCSM1_LE2M 2.0	ePA	17	21.43	139.027	30.00	-8.57	0.10	21.53	36.02	-14.49
2478	BTCSM1_LE2M 2.0	ePA	36	21.40	138.070	30.00	-8.60	0.10	21.50	36.02	-14.52
2404	BTCSM1_LE2M 2.0	iPA	0	9.05	8.030	30.00	-20.95	0.10	9.15	36.02	-26.87
2440	BTCSM1_LE2M 2.0	iPA	17	9.48	8.861	30.00	-20.53	0.10	9.58	36.02	-26.45
2478	BTCSM1_LE2M 2.0	iPA	36	9.28	8.474	30.00	-20.72	0.10	9.38	36.02	-26.64
2404	HDT2	ePA	0	14.42	27.669	30.00	-15.58	0.10	14.52	36.02	-21.50
2440	HDT2	ePA	17	14.24	26.546	30.00	-15.76	0.10	14.34	36.02	-21.68
2476	HDT2	ePA	35	14.32	27.040	30.00	-15.69	0.10	14.42	36.02	-21.61
2404	HDT2	iPA	0	6.44	4.406	30.00	-23.56	0.10	6.54	36.02	-29.48
2440	HDT2	iPA	17	6.12	4.093	30.00	-23.88	0.10	6.22	36.02	-29.80
2476	HDT2	iPA	35	6.08	4.055	30.00	-23.92	0.10	6.18	36.02	-29.84
2404	HDT4	ePA	0	14.16	26.062	30.00	-15.84	0.10	14.26	36.02	-21.76
2440	HDT4	ePA	17	13.99	25.061	30.00	-16.01	0.10	14.09	36.02	-21.93
2476	HDT4	ePA	35	14.07	25.527	30.00	-15.93	0.10	14.17	36.02	-21.85
2404	HDT4	iPA	0	6.43	4.395	30.00	-23.57	0.10	6.53	36.02	-29.49
2440	HDT4	iPA	17	6.13	4.102	30.00	-23.87	0.10	6.23	36.02	-29.79
2476	HDT4	iPA	35	6.09	4.064	30.00	-23.91	0.10	6.19	36.02	-29.83
2404	HDT6	ePA	0	12.14	16.368	30.00	-17.86	0.10	12.24	36.02	-23.78
2440	HDT6	ePA	17	12.16	16.444	30.00	-17.84	0.10	12.26	36.02	-23.76
2476	HDT6	ePA	35	12.12	16.293	30.00	-17.88	0.10	12.22	36.02	-23.80
2404	HDT6	iPA	0	3.21	2.094	30.00	-26.79	0.10	3.31	36.02	-32.71
2440	HDT6	iPA	17	3.36	2.168	30.00	-26.64	0.10	3.46	36.02	-32.56
2476	HDT6	iPA	35	3.42	2.198	30.00	-26.58	0.10	3.52	36.02	-32.50

Table 7-9. Average Conducted Output Power and Max EIRP Measurements Antenna WF8 (Bluetooth LE)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 45 of 137

Frequency [MHz]	Mode	Power Scheme	Channel No.	Average Conducted Power		Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Ant. Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	EIRP Margin [dB]
				[dBm]	[mW]						
2402	LELR2	ePA	37	12.48	17.701	30.00	-17.52	0.80	13.28	36.02	-22.74
2440	LELR2	ePA	17	12.25	16.788	30.00	-17.75	0.80	13.05	36.02	-22.97
2480	LELR2	ePA	39	12.32	17.061	30.00	-17.68	0.80	13.12	36.02	-22.90
2402	LELR2	iPA	37	9.26	8.433	30.00	-20.74	0.80	10.06	36.02	-25.96
2402	LELR2	iPA	37	9.38	8.670	30.00	-20.62	0.80	10.18	36.02	-25.84
2440	LELR2	iPA	17	9.40	8.710	30.00	-20.60	0.80	10.20	36.02	-25.82
2480	LELR8	ePA	39	12.49	17.742	30.00	-17.51	0.80	13.29	36.02	-22.73
2402	LELR8	ePA	37	12.34	17.140	30.00	-17.66	0.80	13.14	36.02	-22.88
2402	LELR8	ePA	37	12.35	17.179	30.00	-17.65	0.80	13.15	36.02	-22.87
2440	LELR8	iPA	17	9.31	8.531	30.00	-20.69	0.80	10.11	36.02	-25.91
2480	LELR8	iPA	39	9.38	8.670	30.00	-20.62	0.80	10.18	36.02	-25.84
2402	LELR8	iPA	37	9.35	8.610	30.00	-20.65	0.80	10.15	36.02	-25.87
2402	LE1M	ePA	37	21.45	139.637	30.00	-8.55	0.80	22.25	36.02	-13.77
2440	LE1M	ePA	17	21.34	136.144	30.00	-8.66	0.80	22.14	36.02	-13.88
2480	LE1M	ePA	39	21.36	136.773	30.00	-8.65	0.80	22.16	36.02	-13.87
2402	LE1M	iPA	37	9.28	8.472	30.00	-20.73	0.80	10.08	36.02	-25.95
2440	LE1M	iPA	17	9.37	8.650	30.00	-20.63	0.80	10.17	36.02	-25.85
2480	LE1M	iPA	39	9.32	8.551	30.00	-20.68	0.80	10.12	36.02	-25.90
2404	LE2M	ePA	0	21.31	135.207	30.00	-8.69	0.80	22.11	36.02	-13.91
2440	LE2M	ePA	17	21.28	134.276	30.00	-8.72	0.80	22.08	36.02	-13.94
2478	LE2M	ePA	36	21.28	134.276	30.00	-8.72	0.80	22.08	36.02	-13.94
2404	LE2M	iPA	0	9.37	8.650	30.00	-20.63	0.80	10.17	36.02	-25.85
2440	LE2M	iPA	17	9.72	9.376	30.00	-20.28	0.80	10.52	36.02	-25.50
2478	LE2M	iPA	36	9.72	9.376	30.00	-20.28	0.80	10.52	36.02	-25.50
2402	BTCSM1_LE1M	ePA	37	21.62	145.144	30.00	-8.38	0.80	22.42	36.02	-13.60
2440	BTCSM1_LE1M	ePA	17	21.52	141.938	30.00	-8.48	0.80	22.32	36.02	-13.70
2480	BTCSM1_LE1M	ePA	39	21.49	140.896	30.00	-8.51	0.80	22.29	36.02	-13.73
2402	BTCSM1_LE1M	iPA	37	9.56	9.043	30.00	-20.44	0.80	10.36	36.02	-25.66
2440	BTCSM1_LE1M	iPA	17	9.64	9.209	30.00	-20.36	0.80	10.44	36.02	-25.58
2480	BTCSM1_LE1M	iPA	39	9.36	8.632	30.00	-20.64	0.80	10.16	36.02	-25.86
2404	BTCSM1_LE2M	ePA	0	21.47	140.411	30.00	-8.53	0.80	22.27	36.02	-13.75
2440	BTCSM1_LE2M	ePA	17	21.43	138.899	30.00	-8.57	0.80	22.23	36.02	-13.79
2478	BTCSM1_LE2M	ePA	36	21.25	133.475	30.00	-8.75	0.80	22.05	36.02	-13.97
2404	BTCSM1_LE2M	iPA	0	9.67	9.266	30.00	-20.33	0.80	10.47	36.02	-25.55
2440	BTCSM1_LE2M	iPA	17	9.64	9.204	30.00	-20.36	0.80	10.44	36.02	-25.58
2478	BTCSM1_LE2M	iPA	36	9.12	8.160	30.00	-20.88	0.80	9.92	36.02	-26.10
2404	BTCSM1_LE2M 2.0	ePA	0	21.58	143.880	30.00	-8.42	0.80	22.38	36.02	-13.64
2440	BTCSM1_LE2M 2.0	ePA	17	21.62	145.077	30.00	-8.38	0.80	22.42	36.02	-13.60
2478	BTCSM1_LE2M 2.0	ePA	36	21.38	137.436	30.00	-8.62	0.80	22.18	36.02	-13.84
2404	BTCSM1_LE2M 2.0	iPA	0	9.73	9.402	30.00	-20.27	0.80	10.53	36.02	-25.49
2440	BTCSM1_LE2M 2.0	iPA	17	9.62	9.154	30.00	-20.38	0.80	10.42	36.02	-25.60
2478	BTCSM1_LE2M 2.0	iPA	36	9.56	9.039	30.00	-20.44	0.80	10.36	36.02	-25.66
2404	HDT2	ePA	0	14.54	28.445	30.00	-15.46	0.80	15.34	36.02	-20.68
2440	HDT2	ePA	17	14.43	27.733	30.00	-15.57	0.80	15.23	36.02	-20.79
2476	HDT2	ePA	35	14.38	27.416	30.00	-15.62	0.80	15.18	36.02	-20.84
2404	HDT2	iPA	0	6.60	4.571	30.00	-23.40	0.80	7.40	36.02	-28.62
2440	HDT2	iPA	17	6.59	4.560	30.00	-23.41	0.80	7.39	36.02	-28.63
2476	HDT2	iPA	35	6.74	4.721	30.00	-23.26	0.80	7.54	36.02	-28.48
2404	HDT4	ePA	0	14.30	26.915	30.00	-15.70	0.80	15.10	36.02	-20.92
2440	HDT4	ePA	17	14.70	29.512	30.00	-15.30	0.80	15.50	36.02	-20.52
2476	HDT4	ePA	35	14.67	29.309	30.00	-15.33	0.80	15.47	36.02	-20.55
2404	HDT4	iPA	0	6.57	4.539	30.00	-23.43	0.80	7.37	36.02	-28.65
2440	HDT4	iPA	17	6.55	4.519	30.00	-23.45	0.80	7.35	36.02	-28.67
2476	HDT4	iPA	35	6.68	4.656	30.00	-23.32	0.80	7.48	36.02	-28.54
2404	HDT6	ePA	0	12.30	16.982	30.00	-17.70	0.80	13.10	36.02	-22.92
2440	HDT6	ePA	17	12.61	18.239	30.00	-17.39	0.80	13.41	36.02	-22.61
2476	HDT6	ePA	35	12.56	18.030	30.00	-17.44	0.80	13.36	36.02	-22.66
2404	HDT6	iPA	0	3.60	2.291	30.00	-26.41	0.80	4.40	36.02	-31.63
2440	HDT6	iPA	17	3.54	2.259	30.00	-26.46	0.80	4.34	36.02	-31.68
2476	HDT6	iPA	35	3.69	2.339	30.00	-26.32	0.80	4.49	36.02	-31.54

Table 7-10. Average Conducted Output Power and Max EIRP Measurements Antenna WF7 (Bluetooth LE)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 46 of 137

Frequency [MHz]	Mode	Power Scheme	Channel No.	Average Conducted Power						Conducted Power Limit [dBm]	Conducted Power Margin [dB]	Directional Ant. Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	EIRP Margin [dB]
				Antenna WF8		Antenna WF7		Summed							
				[dBm]	[mW]	[dBm]	[mW]	[dBm]	[mW]						
2402	LELR2	ePA	37	9.29	8.492	9.46	8.831	12.39	17.338	30.00	-17.61	3.47	15.86	36.02	-20.16
2440	LELR2	ePA	17	9.34	8.590	9.31	8.531	12.33	17.100	30.00	-17.67	3.47	15.80	36.02	-20.22
2480	LELR2	ePA	39	9.41	8.730	9.32	8.551	12.37	17.258	30.00	-17.63	3.47	15.84	36.02	-20.18
2402	LELR2	iPA	37	9.19	8.299	9.37	8.650	12.29	16.943	30.00	-17.71	3.47	15.76	36.02	-20.26
2402	LELR2	iPA	37	9.40	8.710	9.36	8.630	12.39	17.338	30.00	-17.61	3.47	15.86	36.02	-20.16
2440	LELR2	iPA	17	8.90	7.762	9.33	8.570	12.13	16.331	30.00	-17.87	3.47	15.60	36.02	-20.42
2480	LELR8	ePA	39	9.25	8.414	9.46	8.831	12.37	17.258	30.00	-17.63	3.47	15.84	36.02	-20.18
2402	LELR8	ePA	37	9.33	8.570	9.29	8.492	12.32	17.061	30.00	-17.68	3.47	15.79	36.02	-20.23
2402	LELR8	ePA	37	9.40	8.710	9.33	8.570	12.37	17.258	30.00	-17.63	3.47	15.84	36.02	-20.18
2440	LELR8	iPA	17	9.17	8.260	9.37	8.650	12.28	16.904	30.00	-17.72	3.47	15.75	36.02	-20.27
2480	LELR8	iPA	39	9.39	8.690	9.41	8.730	12.41	17.418	30.00	-17.59	3.47	15.88	36.02	-20.14
2402	LELR8	iPA	37	8.91	7.780	9.36	8.630	12.15	16.406	30.00	-17.85	3.47	15.62	36.02	-20.40
2402	LE1M	ePA	37	19.19	82.985	18.93	78.163	22.07	161.065	30.00	-7.93	3.47	25.54	36.02	-10.48
2440	LE1M	ePA	17	18.80	75.858	18.81	76.033	21.81	151.705	30.00	-8.19	3.47	25.28	36.02	-10.74
2480	LE1M	ePA	39	18.84	76.560	18.79	75.683	21.82	152.055	30.00	-8.18	3.47	25.29	36.02	-10.73
2402	LE1M	iPA	37	9.12	8.168	9.31	8.531	12.23	16.711	30.00	-17.77	3.47	15.70	36.02	-20.32
2440	LE1M	iPA	17	9.38	8.670	9.38	8.670	12.39	17.338	30.00	-17.61	3.47	15.86	36.02	-20.16
2480	LE1M	iPA	39	8.92	7.798	9.32	8.551	12.14	16.368	30.00	-17.86	3.47	15.61	36.02	-20.41
2404	LE2M	ePA	0	19.95	98.855	19.93	98.401	22.95	197.242	30.00	-7.05	3.47	26.42	36.02	-9.60
2440	LE2M	ePA	17	20.00	100.000	20.04	100.925	23.03	200.909	30.00	-6.97	3.47	26.50	36.02	-9.52
2478	LE2M	ePA	36	19.97	99.312	20.07	101.625	23.03	200.909	30.00	-6.97	3.47	26.50	36.02	-9.52
2404	LE2M	iPA	0	9.14	8.204	9.59	9.099	12.38	17.298	30.00	-17.62	3.47	15.85	36.02	-20.17
2440	LE2M	iPA	17	9.08	8.091	9.34	8.590	12.22	16.672	30.00	-17.78	3.47	15.69	36.02	-20.33
2478	LE2M	iPA	36	9.08	8.091	9.41	8.730	12.26	16.827	30.00	-17.74	3.47	15.73	36.02	-20.29
2402	BTCSM1_LE1M	ePA	37	19.09	81.040	18.84	76.524	21.97	157.398	30.00	-8.03	3.47	25.44	36.02	-10.58
2440	BTCSM1_LE1M	ePA	17	19.13	81.903	19.16	82.452	22.16	164.437	30.00	-7.84	3.47	25.63	36.02	-10.39
2480	BTCSM1_LE1M	ePA	39	19.06	80.519	19.16	82.319	22.12	162.930	30.00	-7.88	3.47	25.59	36.02	-10.43
2402	BTCSM1_LE1M	iPA	37	9.43	8.770	9.58	9.072	12.51	17.824	30.00	-17.49	3.47	15.98	36.02	-20.04
2440	BTCSM1_LE1M	iPA	17	9.15	8.213	9.63	9.190	12.41	17.418	30.00	-17.59	3.47	15.88	36.02	-20.14
2480	BTCSM1_LE1M	iPA	39	9.26	8.424	9.34	8.588	12.31	17.022	30.00	-17.69	3.47	15.78	36.02	-20.24
2404	BTCSM1_LE2M	ePA	0	19.83	96.073	20.18	104.136	23.01	199.986	30.00	-6.99	3.47	26.48	36.02	-9.54
2440	BTCSM1_LE2M	ePA	17	20.07	101.508	19.92	98.220	23.00	199.526	30.00	-7.00	3.47	26.47	36.02	-9.55
2478	BTCSM1_LE2M	ePA	36	19.88	97.185	19.90	97.724	22.90	194.984	30.00	-7.10	3.47	26.37	36.02	-9.65
2404	BTCSM1_LE2M	iPA	0	9.12	8.164	9.35	8.614	12.25	16.788	30.00	-17.75	3.47	15.72	36.02	-20.30
2440	BTCSM1_LE2M	iPA	17	9.17	8.257	9.55	9.007	12.37	17.258	30.00	-17.63	3.47	15.84	36.02	-20.18
2478	BTCSM1_LE2M	iPA	36	9.38	8.660	9.52	8.943	12.46	17.620	30.00	-17.54	3.47	15.93	36.02	-20.09
2404	BTCSM1_LE2M 2.0	ePA	0	19.51	89.289	19.89	97.499	22.71	186.638	30.00	-7.29	3.47	26.18	36.02	-9.84
2440	BTCSM1_LE2M 2.0	ePA	17	19.71	93.541	19.56	90.386	22.65	184.077	30.00	-7.35	3.47	26.12	36.02	-9.90
2478	BTCSM1_LE2M 2.0	ePA	36	19.54	89.867	19.53	89.784	22.54	179.473	30.00	-7.46	3.47	26.01	36.02	-10.01
2404	BTCSM1_LE2M 2.0	iPA	0	9.37	8.640	9.28	8.478	12.33	17.100	30.00	-17.67	3.47	15.80	36.02	-20.22
2440	BTCSM1_LE2M 2.0	iPA	17	9.23	8.377	9.26	8.428	12.25	16.788	30.00	-17.75	3.47	15.72	36.02	-20.30
2478	BTCSM1_LE2M 2.0	iPA	36	9.33	8.564	9.54	8.991	12.44	17.539	30.00	-17.56	3.47	15.91	36.02	-20.11
2404	HD2T	ePA	0	14.42	27.669	14.55	28.510	17.49	56.105	30.00	-12.51	3.47	20.96	36.02	-15.06
2440	HD2T	ePA	17	14.23	26.485	14.44	27.797	17.35	54.325	30.00	-12.65	3.47	20.82	36.02	-15.20
2476	HD2T	ePA	35	14.30	26.915	14.38	27.416	17.35	54.325	30.00	-12.65	3.47	20.82	36.02	-15.20
2404	HD2T	iPA	0	6.00	3.981	6.62	4.592	9.33	8.570	30.00	-20.67	3.47	12.80	36.02	-23.22
2440	HD2T	iPA	17	6.14	4.111	6.62	4.592	9.40	8.710	30.00	-20.60	3.47	12.87	36.02	-23.15
2476	HD2T	iPA	35	6.10	4.074	6.27	4.236	9.20	8.318	30.00	-20.80	3.47	12.67	36.02	-23.35
2404	HD4T	ePA	0	14.14	25.942	14.29	26.853	17.23	52.845	30.00	-12.77	3.47	20.70	36.02	-15.32
2440	HD4T	ePA	17	13.99	25.061	14.71	29.580	17.37	54.576	30.00	-12.63	3.47	20.84	36.02	-15.18
2476	HD4T	ePA	35	14.06	25.468	14.68	29.376	17.39	54.828	30.00	-12.61	3.47	20.86	36.02	-15.16
2404	HD4T	iPA	0	6.48	4.446	6.64	4.613	9.57	9.057	30.00	-20.43	3.47	13.04	36.02	-22.98
2440	HD4T	iPA	17	6.15	4.121	6.61	4.581	9.40	8.710	30.00	-20.60	3.47	12.87	36.02	-23.15
2476	HD4T	iPA	35	6.09	4.064	6.73	4.710	9.43	8.770	30.00	-20.57	3.47	12.90	36.02	-23.12
2404	HD6T	ePA	0	12.12	16.293	12.30	16.982	15.22	33.286	30.00	-14.78	3.47	18.69	36.02	-17.33
2440	HD6T	ePA	17	12.17	16.482	12.63	18.323	15.42	34.634	30.00	-14.58	3.47	18.89	36.02	-17.13
2476	HD6T	ePA	35	12.11	16.255	12.57	18.072	15.36	34.356	30.00	-14.64	3.47	18.83	36.02	-17.19
2404	HD6T	iPA	0	3.23	2.104	3.66	2.323	6.46	4.426	30.00	-23.54	3.47	9.93	36.02	-26.09
2440	HD6T	iPA	17	3.39	2.183	3.61	2.296	6.51	4.477	30.00	-23.49	3.47	9.98	36.02	-26.04
2476	HD6T	iPA	35	3.47	2.223	3.73	2.360	6.61	4.581	30.00	-23.39	3.47	10.08	36.02	-25.94

Table 7-11. Average Conducted Output Power and Max EIRP Measurements TxBF (Bluetooth LE)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.4.3 TxBF and Directional Gain Calculation

Per ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 662911 D01 v02r01 Section E)1), the conducted powers at Antenna WF8 and Antenna WF7 were first measured separately during TxBF transmission as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Per ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 Section 14.6.3, the directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}] \text{ dBi}$$

Sample TxBF Conducted Power Calculation:

At 2402 MHz the average conducted output power was measured to be 9.29 dBm for Antenna WF8 and 9.46 dBm for Antenna WF7.

$$\text{Antenna WF8} + \text{Antenna WF7} = \text{TxBF}$$

$$(9.29 \text{ dBm} + 9.46 \text{ dBm}) = (8.492 \text{ mW} + 8.831 \text{ mW}) = 17.338 \text{ mW} = 12.39 \text{ dBm}$$

Sample e.i.r.p. Calculation:

At 2402 MHz, the average conducted output power was calculated to be 12.39 dBm with directional gain of 3.47 dBi.

$$\text{e.i.r.p. (dBm)} = \text{Conducted Power (dBm)} + \text{Ant gain (dBi)}$$

$$12.39 \text{ dBm} + 3.47 \text{ dBi} = 15.86 \text{ dBm}$$

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 48 of 137

7.5 Power Spectral Density

Test Overview and Limit

The peak power density is measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at maximum power and at the appropriate frequencies.

The maximum permissible power spectral density is 8 dBm in any 3 kHz band.

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 11.10.2 Method PKPSD
KDB 558074 D01 v05r02 – Section 8.4 DTS Maximum Power Spectral Density level in the fundamental emission
ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 14.5.2.2 Measure-and-Sum Technique
KDB 662911 D01 v02r01 – Section E)2) Measure-and-Sum Technique

Test Settings

1. Analyzer was set to the center frequency of the DTS channel under investigation
2. Span > 1.5 times the DTS channel bandwidth
3. RBW = 3 kHz
4. VBW $\geq 3 \times$ RBW
5. Detector = peak
6. Sweep time = auto couple
7. Trace mode = max hold
8. Trace was allowed to stabilize

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

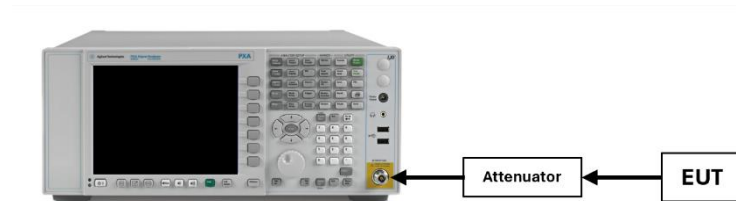


Figure 7-4. Test Instrument & Measurement Setup

Test Notes

1. Low, mid and high channels were tested and tabular data has been reported. Only mid channel plots has been reported.

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.5.1 Antenna WF8

Frequency [MHz]	Mode	Power Scheme	Channel No.	Measured Power Density [dBm/3kHz]	Max Power Density [dBm/3kHz]	Margin [dB]
2402	LELR2	ePA	37	6.56	8.0	-1.44
2440	LELR2	ePA	17	5.99	8.0	-2.01
2480	LELR2	ePA	39	5.89	8.0	-2.11
2402	LELR2	iPA	37	3.00	8.0	-5.00
2440	LELR2	iPA	17	3.18	8.0	-4.82
2480	LELR2	iPA	39	3.80	8.0	-4.20
2402	LELR8	ePA	37	5.89	8.0	-2.12
2440	LELR8	ePA	17	5.84	8.0	-2.16
2480	LELR8	ePA	39	5.71	8.0	-2.29
2402	LELR8	iPA	37	2.94	8.0	-5.06
2440	LELR8	iPA	17	3.03	8.0	-4.97
2480	LELR8	iPA	39	3.74	8.0	-4.26
2402	LE1M	ePA	37	5.55	8.0	-2.45
2440	LE1M	ePA	17	5.52	8.0	-2.48
2480	LE1M	ePA	39	5.53	8.0	-2.47
2402	LE1M	iPA	37	-6.62	8.0	-14.62
2440	LE1M	iPA	17	-6.40	8.0	-14.40
2480	LE1M	iPA	39	-5.85	8.0	-13.85
2404	LE2M	ePA	0	2.39	8.0	-5.62
2440	LE2M	ePA	17	2.37	8.0	-5.63
2478	LE2M	ePA	36	2.21	8.0	-5.79
2404	LE2M	iPA	0	-9.65	8.0	-17.65
2440	LE2M	iPA	17	-9.53	8.0	-17.53
2478	LE2M	iPA	36	-9.42	8.0	-17.42
2402	BTCSM1_LE1M	ePA	37	5.06	8.0	-2.94
2440	BTCSM1_LE1M	ePA	17	5.01	8.0	-2.99
2480	BTCSM1_LE1M	ePA	39	5.04	8.0	-2.96
2402	BTCSM1_LE1M	iPA	37	-6.68	8.0	-14.68
2440	BTCSM1_LE1M	iPA	17	-7.00	8.0	-15.00
2480	BTCSM1_LE1M	iPA	39	-6.95	8.0	-14.95
2404	BTCSM1_LE2M	ePA	0	2.42	8.0	-5.58
2440	BTCSM1_LE2M	ePA	17	2.38	8.0	-5.62
2478	BTCSM1_LE2M	ePA	36	2.22	8.0	-5.78
2404	BTCSM1_LE2M	iPA	0	-9.74	8.0	-17.74
2440	BTCSM1_LE2M	iPA	17	-9.20	8.0	-17.20
2478	BTCSM1_LE2M	iPA	36	-9.54	8.0	-17.54
2404	BTCSM1_LE2M 2.0	ePA	0	2.19	8.0	-5.81
2440	BTCSM1_LE2M 2.0	ePA	17	2.14	8.0	-5.86
2478	BTCSM1_LE2M 2.0	ePA	36	2.02	8.0	-5.98
2404	BTCSM1_LE2M 2.0	iPA	0	-10.28	8.0	-18.28
2440	BTCSM1_LE2M 2.0	iPA	17	-10.16	8.0	-18.16
2478	BTCSM1_LE2M 2.0	iPA	36	-10.52	8.0	-18.52
2404	HDT2	ePA	0	-4.35	8.0	-12.35
2440	HDT2	ePA	17	-4.43	8.0	-12.43
2476	HDT2	ePA	35	-4.63	8.0	-12.63
2404	HDT2	iPA	0	-12.53	8.0	-20.53
2440	HDT2	iPA	17	-13.03	8.0	-21.03
2476	HDT2	iPA	35	-13.12	8.0	-21.12

Table 7-12. Conducted Power Density Measurements Antenna WF8

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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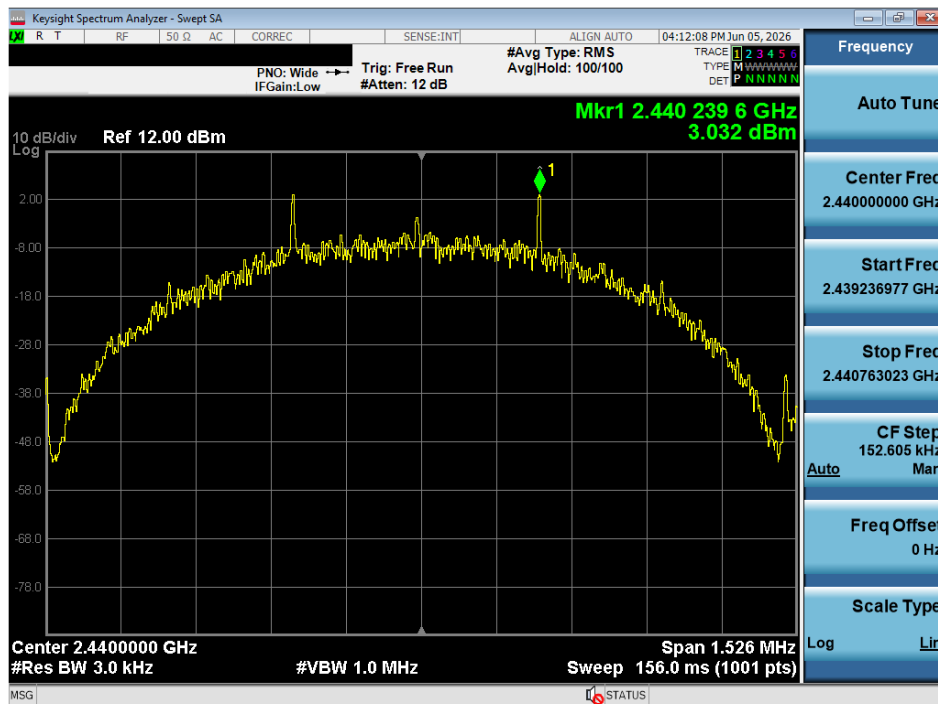
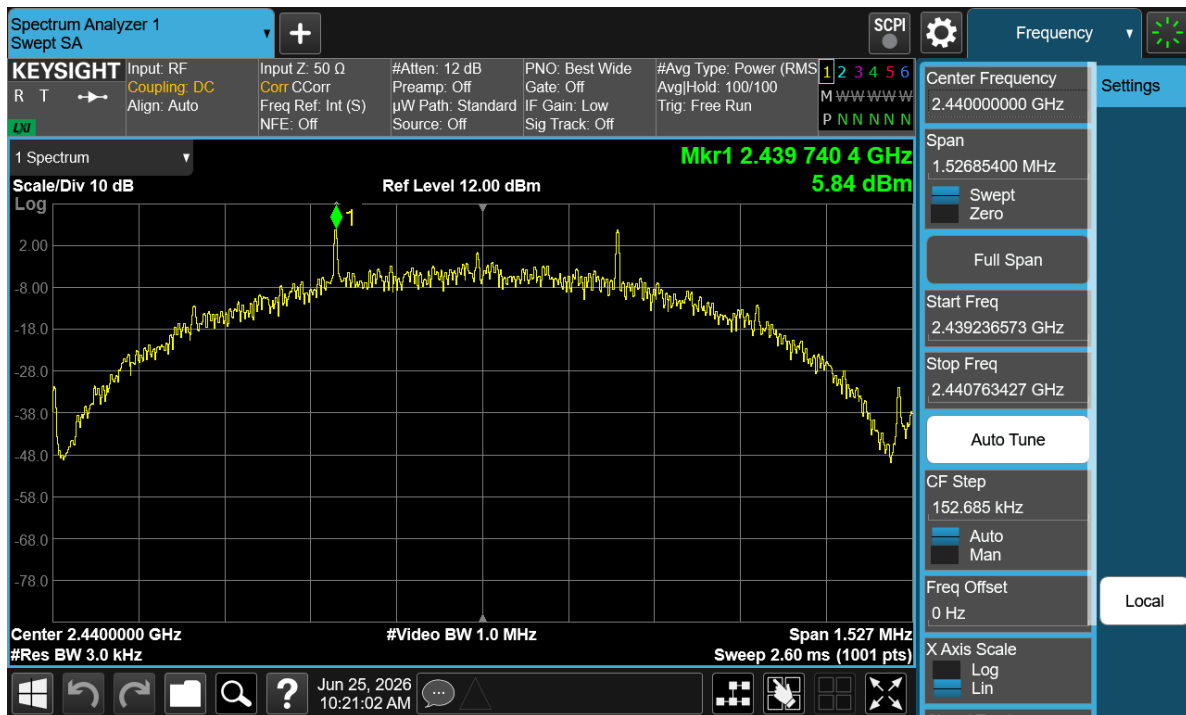


Plot 7-33. Power Spectral Density Plot Antenna WF8 (Bluetooth (LE), 125kbps, ePA – Ch. 17)

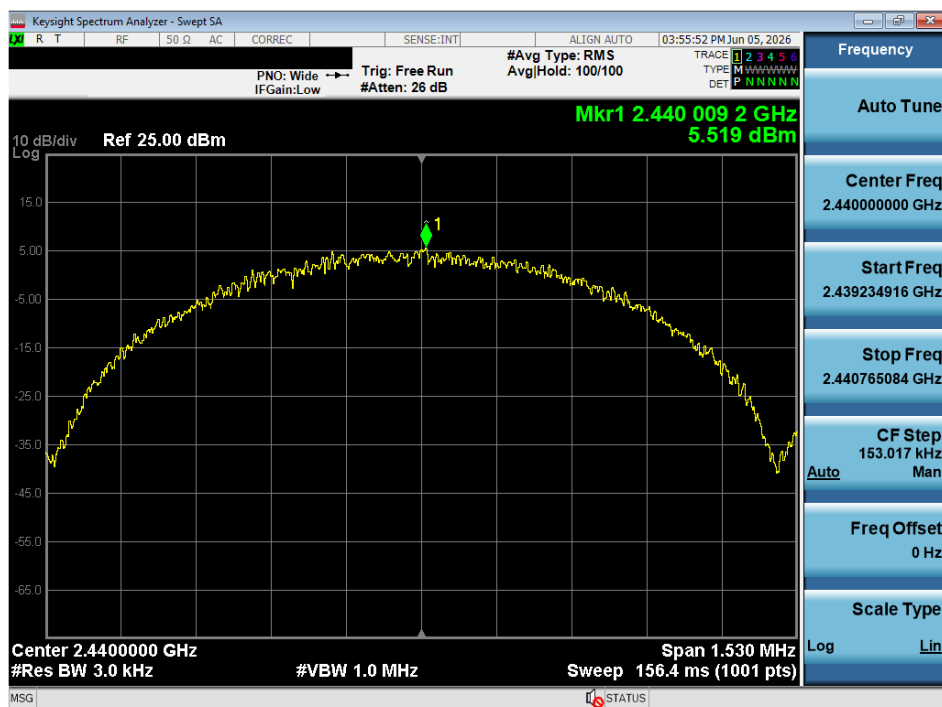


Plot 7-34. Power Spectral Density Plot Antenna WF8 (Bluetooth (LE), 125kbps, iPA – Ch. 17)

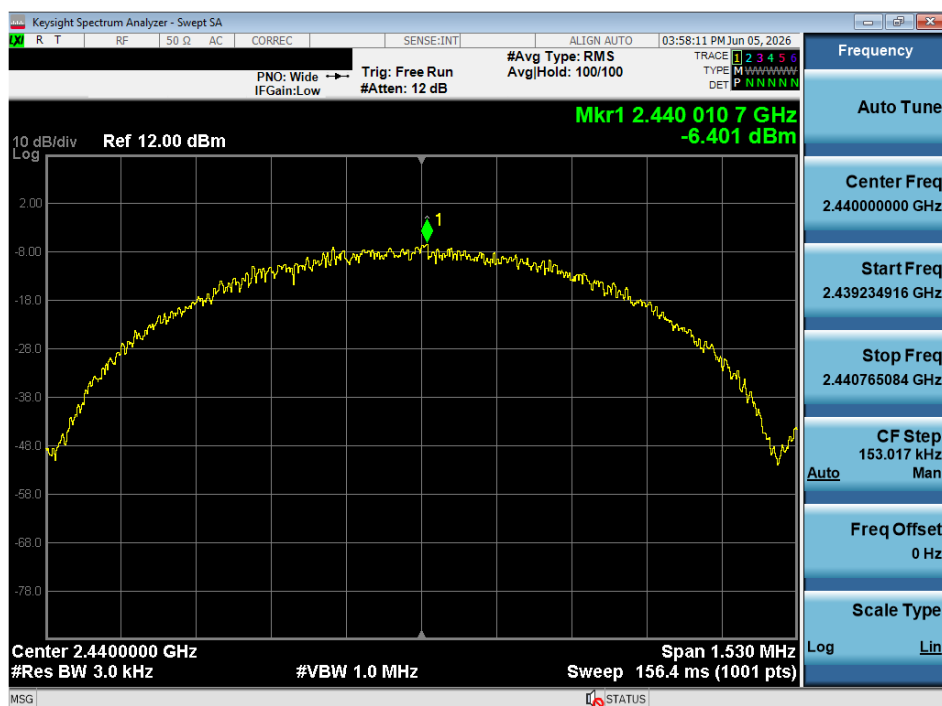
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 51 of 137



FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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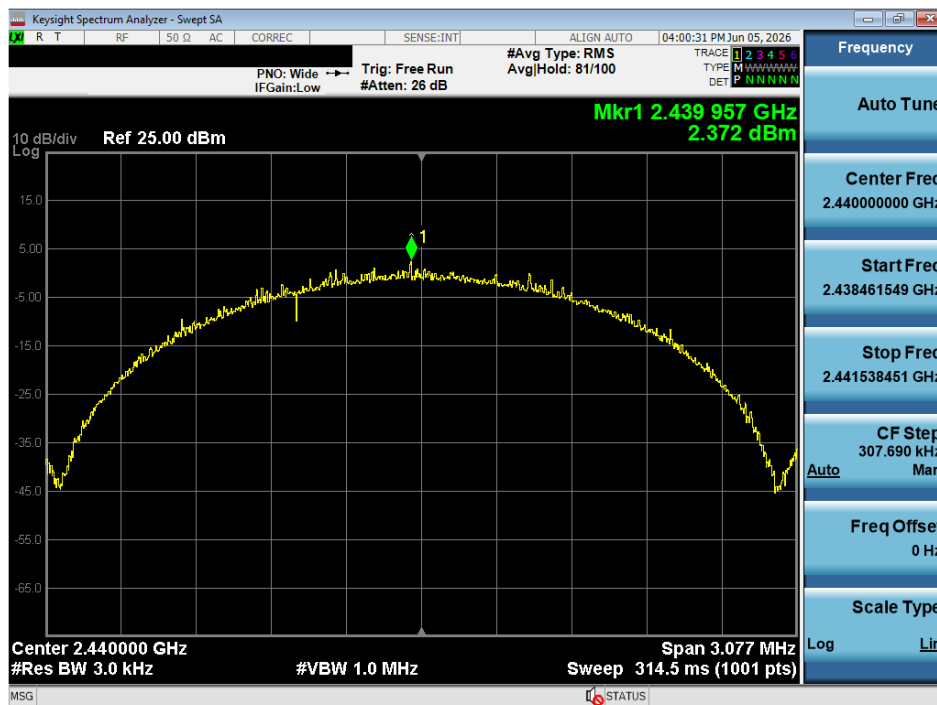
Plot 7-37. Power Spectral Density Plot Antenna WF8 (Bluetooth (LE), 1 Mbps, ePA – Ch. 17)



Plot 7-38. Power Spectral Density Plot Antenna WF8 (Bluetooth (LE), 1 Mbps, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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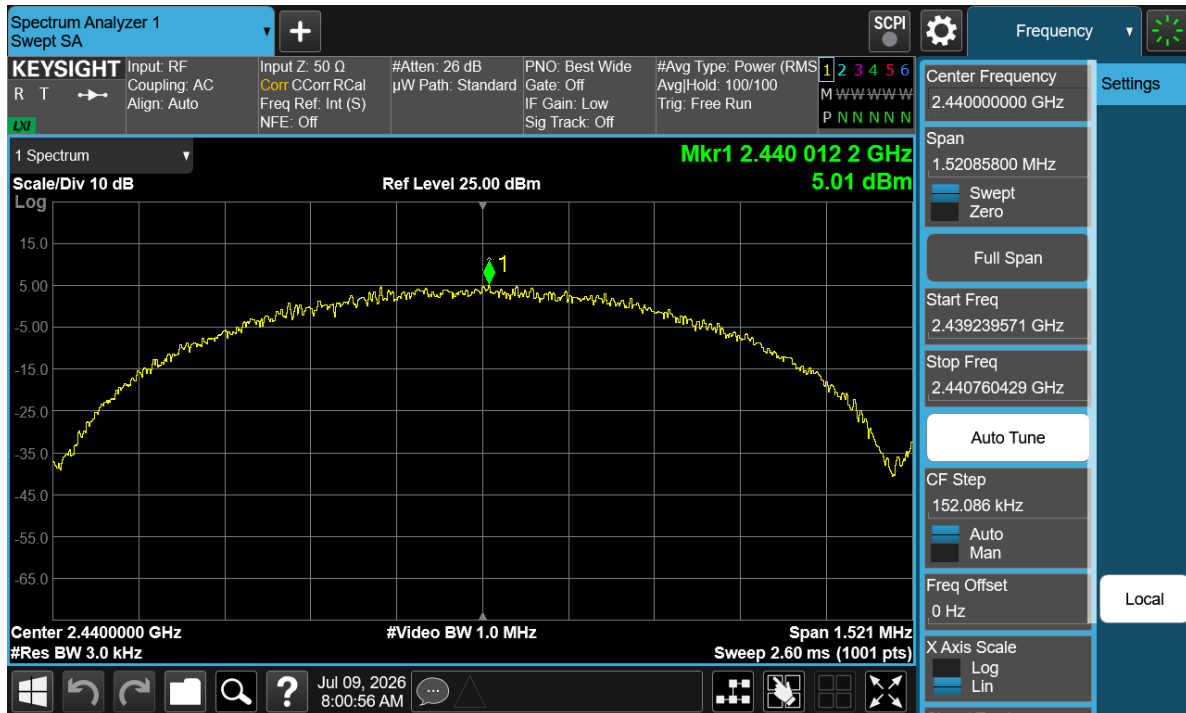
Plot 7-39. Power Spectral Density Plot Antenna WF8 (Bluetooth (LE), 2Mbps, ePA – Ch. 17)



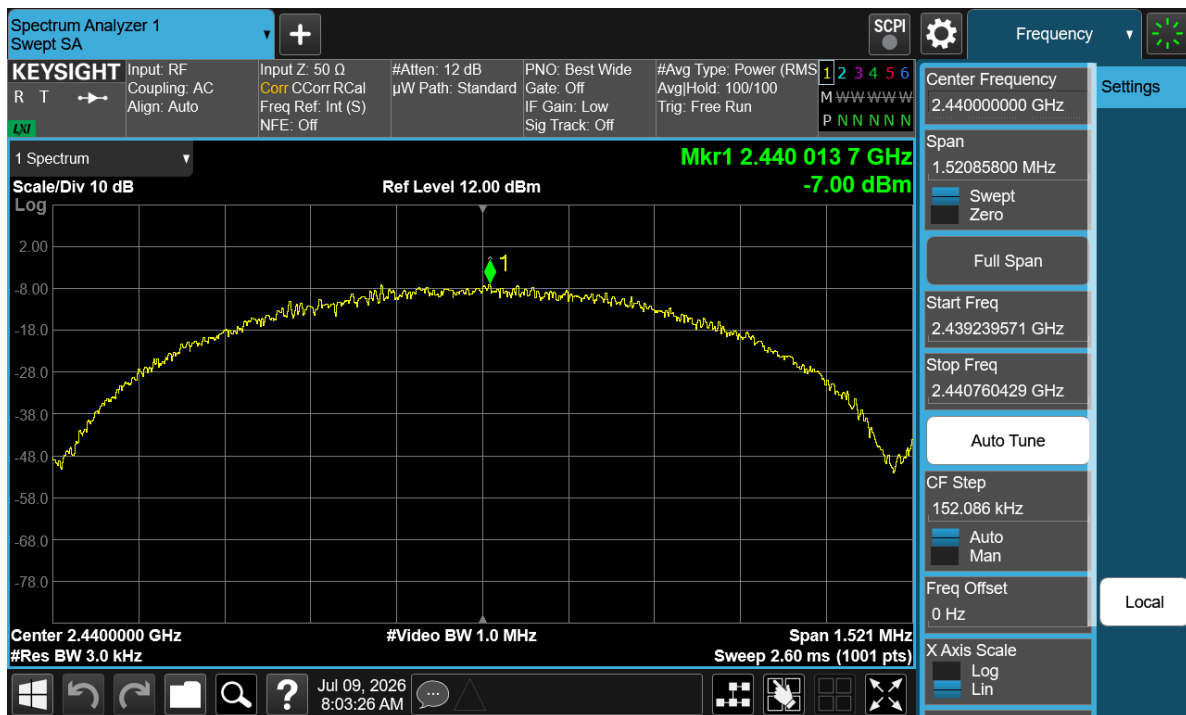
Plot 7-40. Power Spectral Density Plot Antenna WF8 (Bluetooth (LE), 2Mbps, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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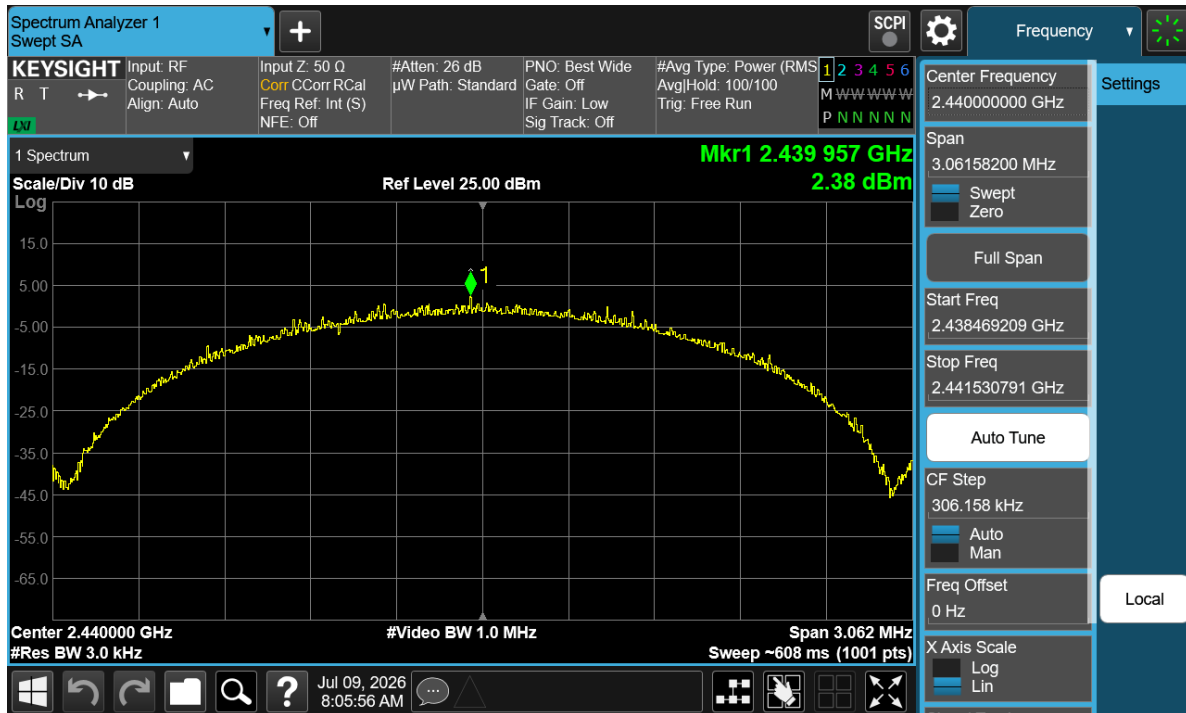


Plot 7-41. Power Spectral Density Plot Antenna WF8 (BTCSM1_LE1M, ePA – Ch. 17)

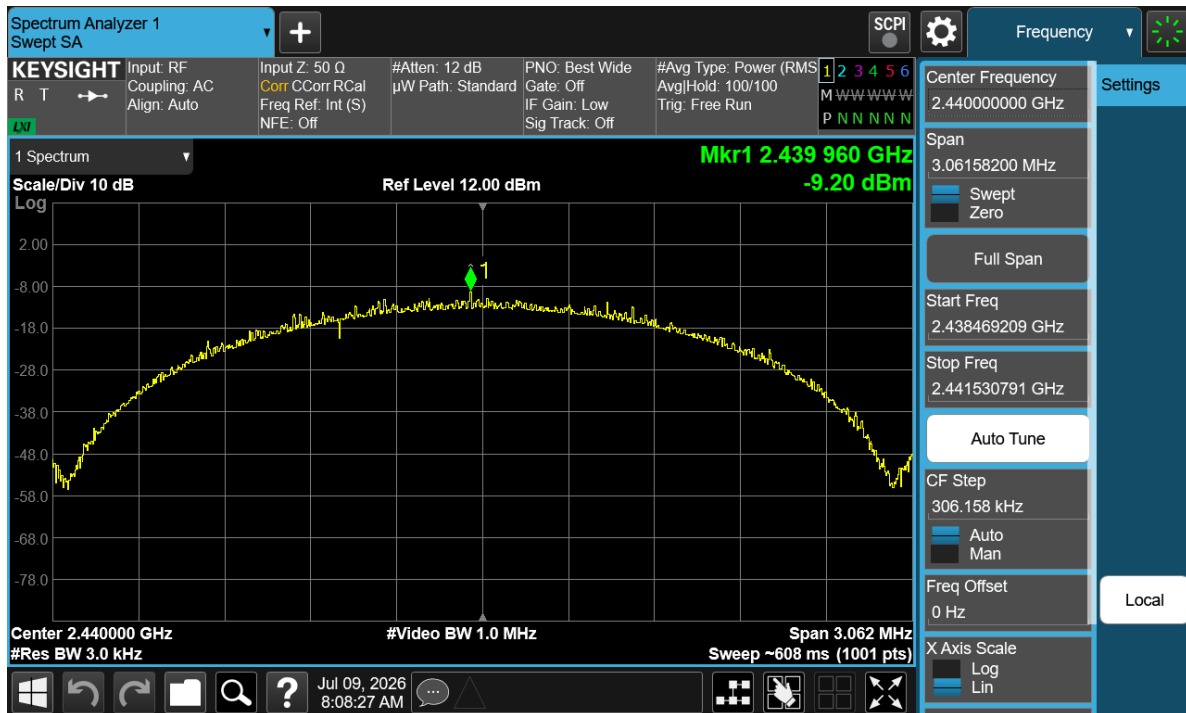


Plot 7-42. Power Spectral Density Plot Antenna WF8 (BTCSM1_LE1M, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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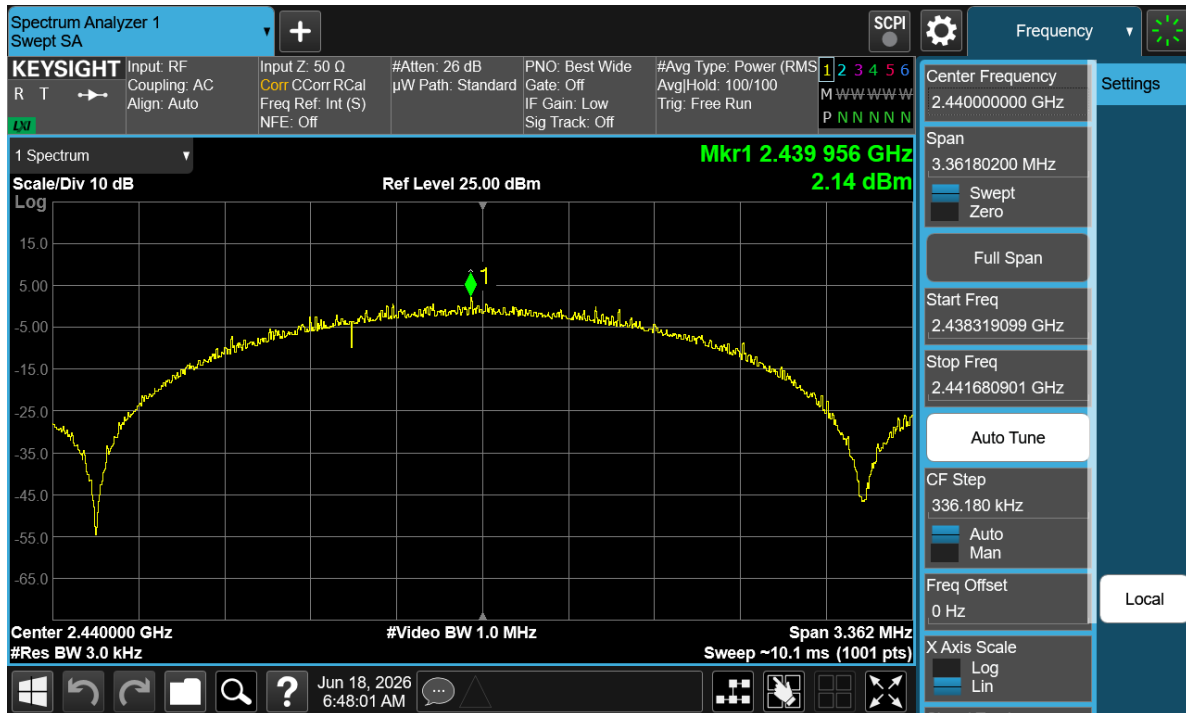


Plot 7-43. Power Spectral Density Plot Antenna WF8 (BTCSM1_LE2M, ePA – Ch. 17)

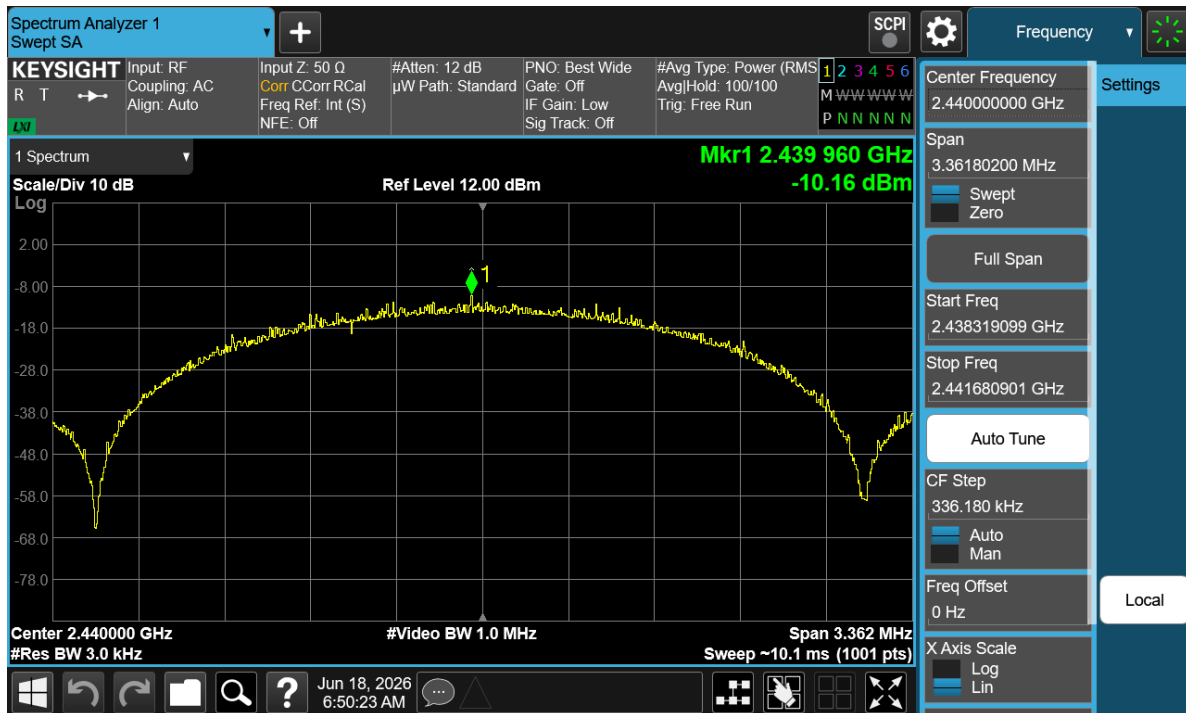


Plot 7-44. Power Spectral Density Plot Antenna WF8 (BTCSM1_LE2M, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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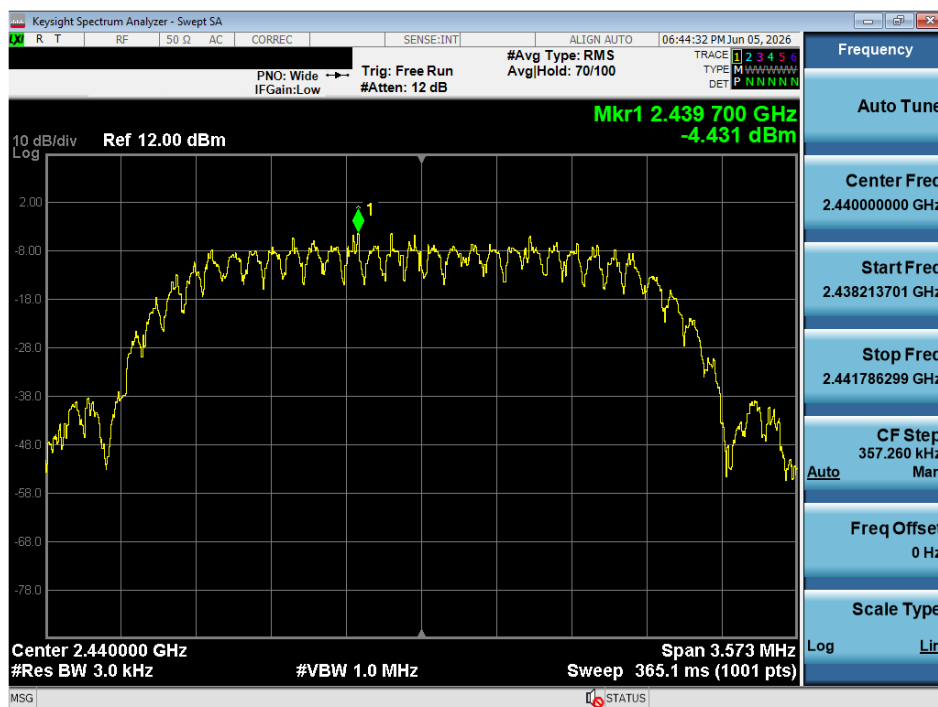


Plot 7-45. Power Spectral Density Plot Antenna WF8 (BTCSM1_LE2M 2.0, ePA – Ch. 17)

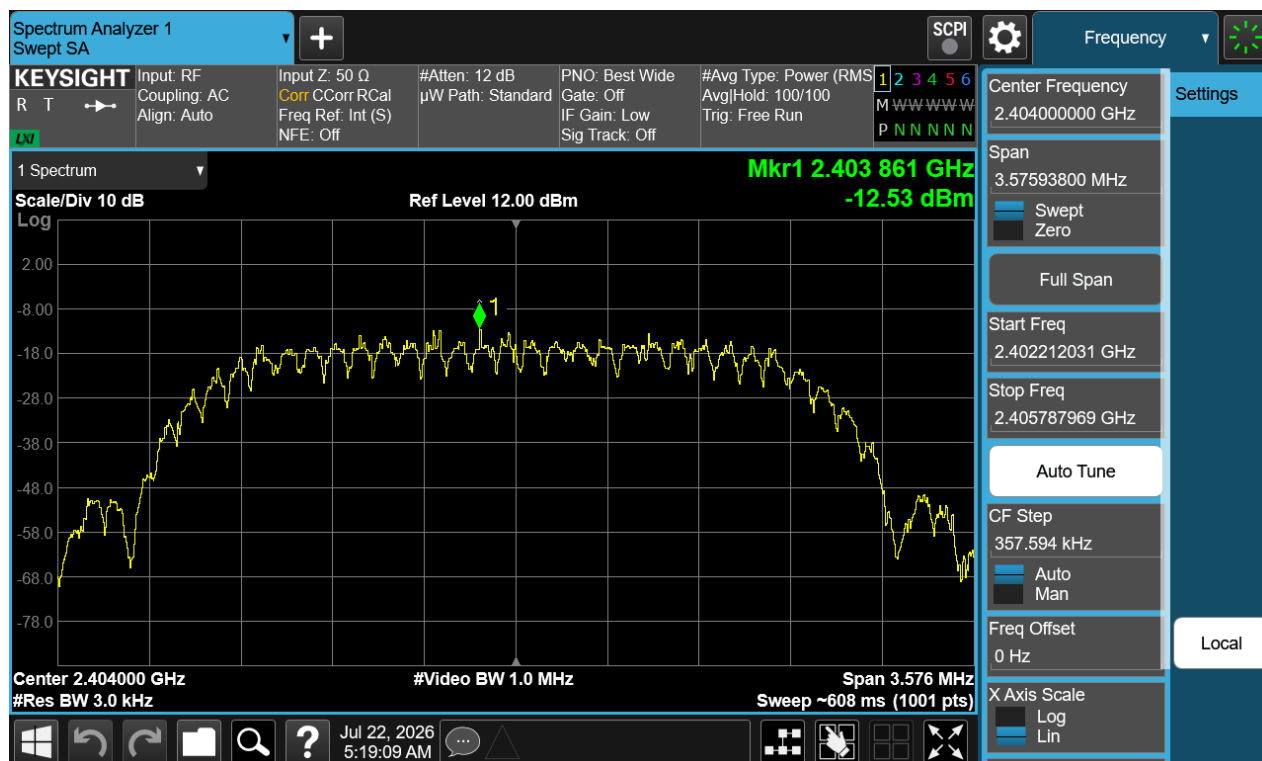


Plot 7-46. Power Spectral Density Plot Antenna WF8 (BTCSM1_LE2M 2.0, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-47. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDT2), 2Mbps, ePA – Ch. 17)



Plot 7-48. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDT2), 2Mbps, iPA – Ch. 0)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.5.2 Antenna WF7

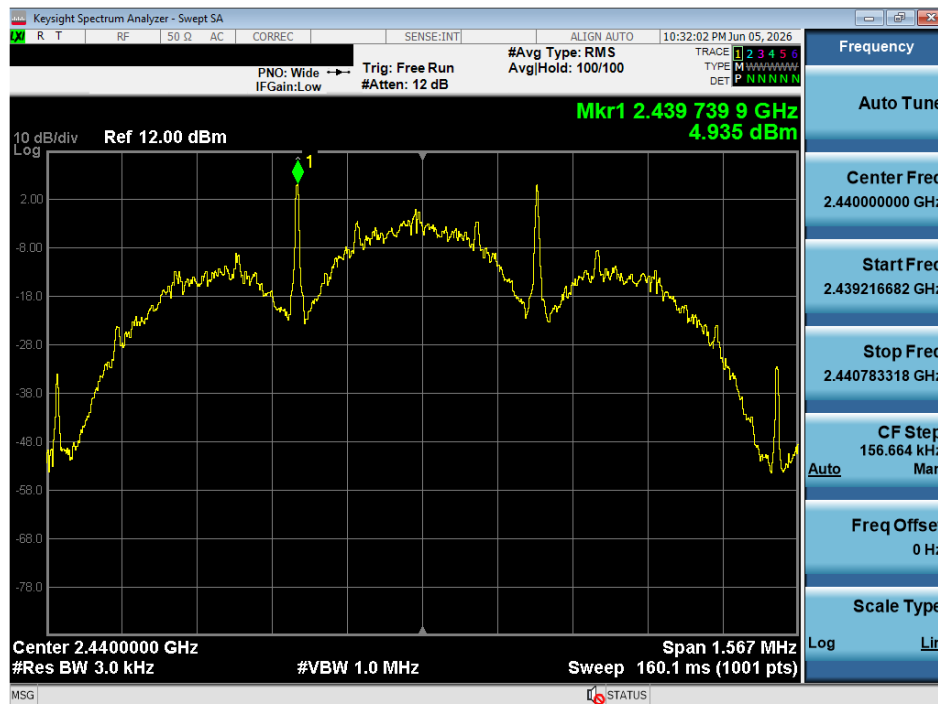
Frequency [MHz]	Mode	Power Scheme	Channel No.	Measured Power Density [dBm/3kHz]	Max Power Density [dBm/3kHz]	Margin [dB]
2402	LELR2	ePA	37	5.92	8.0	-2.08
2440	LELR2	ePA	17	5.84	8.0	-2.16
2480	LELR2	ePA	39	5.85	8.0	-2.16
2402	LELR2	iPA	37	3.26	8.0	-4.74
2440	LELR2	iPA	17	4.94	8.0	-3.07
2480	LELR2	iPA	39	4.98	8.0	-3.02
2402	LELR8	ePA	37	5.76	8.0	-2.24
2440	LELR8	ePA	17	5.65	8.0	-2.35
2480	LELR8	ePA	39	5.67	8.0	-2.33
2402	LELR8	iPA	37	3.19	8.0	-4.81
2440	LELR8	iPA	17	4.88	8.0	-3.12
2480	LELR8	iPA	39	4.94	8.0	-3.06
2402	LE1M	ePA	37	5.73	8.0	-2.27
2440	LE1M	ePA	17	6.01	8.0	-1.99
2480	LE1M	ePA	39	6.17	8.0	-1.84
2402	LE1M	iPA	37	-6.33	8.0	-14.33
2440	LE1M	iPA	17	-4.62	8.0	-12.62
2480	LE1M	iPA	39	-4.58	8.0	-12.58
2404	LE2M	ePA	0	2.60	8.0	-5.40
2440	LE2M	ePA	17	2.97	8.0	-5.04
2478	LE2M	ePA	36	3.01	8.0	-4.99
2404	LE2M	iPA	0	-8.89	8.0	-16.89
2440	LE2M	iPA	17	-7.48	8.0	-15.48
2478	LE2M	iPA	36	-7.47	8.0	-15.47
2402	BTCSM1_LE1M	ePA	37	5.29	8.0	-2.71
2440	BTCSM1_LE1M	ePA	17	5.53	8.0	-2.48
2480	BTCSM1_LE1M	ePA	39	5.66	8.0	-2.34
2402	BTCSM1_LE1M	iPA	37	-6.58	8.0	-14.58
2440	BTCSM1_LE1M	iPA	17	-5.09	8.0	-13.09
2480	BTCSM1_LE1M	iPA	39	-5.14	8.0	-13.14
2404	BTCSM1_LE2M	ePA	0	2.60	8.0	-5.41
2440	BTCSM1_LE2M	ePA	17	2.95	8.0	-5.05
2478	BTCSM1_LE2M	ePA	36	3.00	8.0	-5.00
2404	BTCSM1_LE2M	iPA	0	-8.71	8.0	-16.71
2440	BTCSM1_LE2M	iPA	17	-7.90	8.0	-15.90
2478	BTCSM1_LE2M	iPA	36	-8.13	8.0	-16.13
2404	BTCSM1_LE2M 2.0	ePA	0	2.40	8.0	-5.60
2440	BTCSM1_LE2M 2.0	ePA	17	2.12	8.0	-5.88
2478	BTCSM1_LE2M 2.0	ePA	36	2.11	8.0	-5.89
2404	BTCSM1_LE2M 2.0	iPA	0	-9.70	8.0	-17.70
2440	BTCSM1_LE2M 2.0	iPA	17	-9.62	8.0	-17.62
2478	BTCSM1_LE2M 2.0	iPA	36	-9.42	8.0	-17.42
2404	HDT2	ePA	0	-4.35	8.0	-12.35
2440	HDT2	ePA	17	-4.53	8.0	-12.53
2476	HDT2	ePA	35	-4.36	8.0	-12.36
2404	HDT2	iPA	0	-12.24	8.0	-20.24
2440	HDT2	iPA	17	-12.29	8.0	-20.29
2476	HDT2	iPA	35	-12.00	8.0	-20.00

Table 7-13. Conducted Power Density Measurements Antenna WF7

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 59 of 137

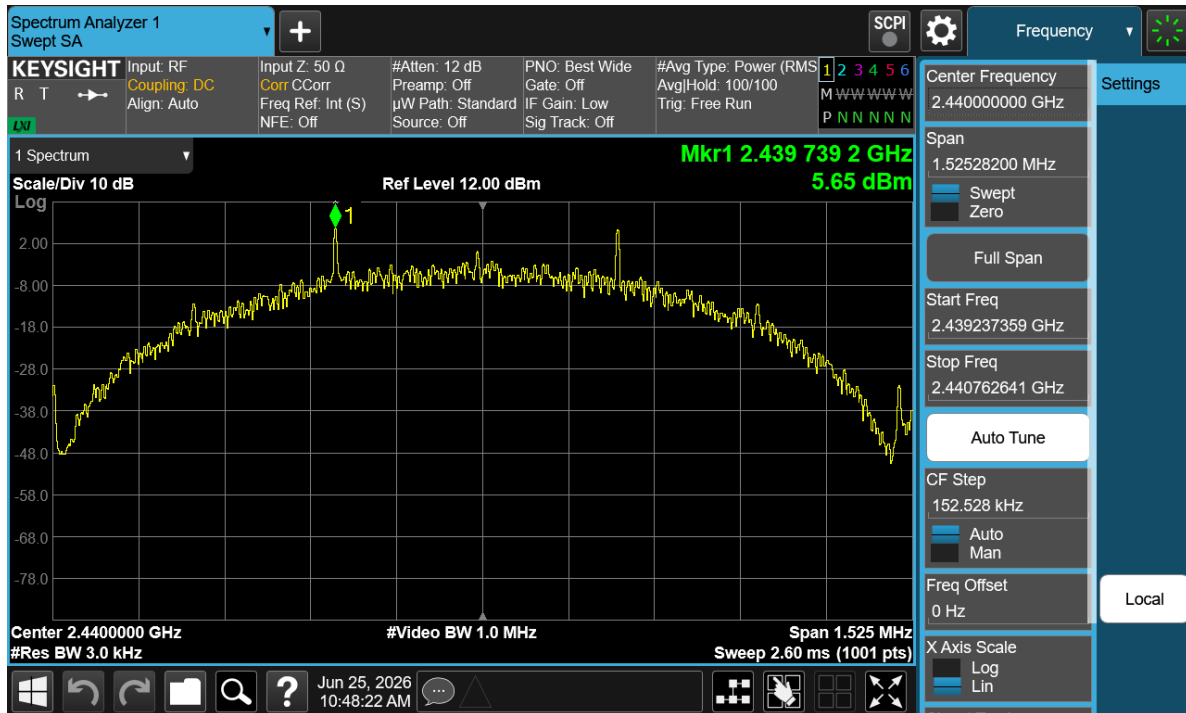


Plot 7-49. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 125kbps, ePA – Ch. 17)

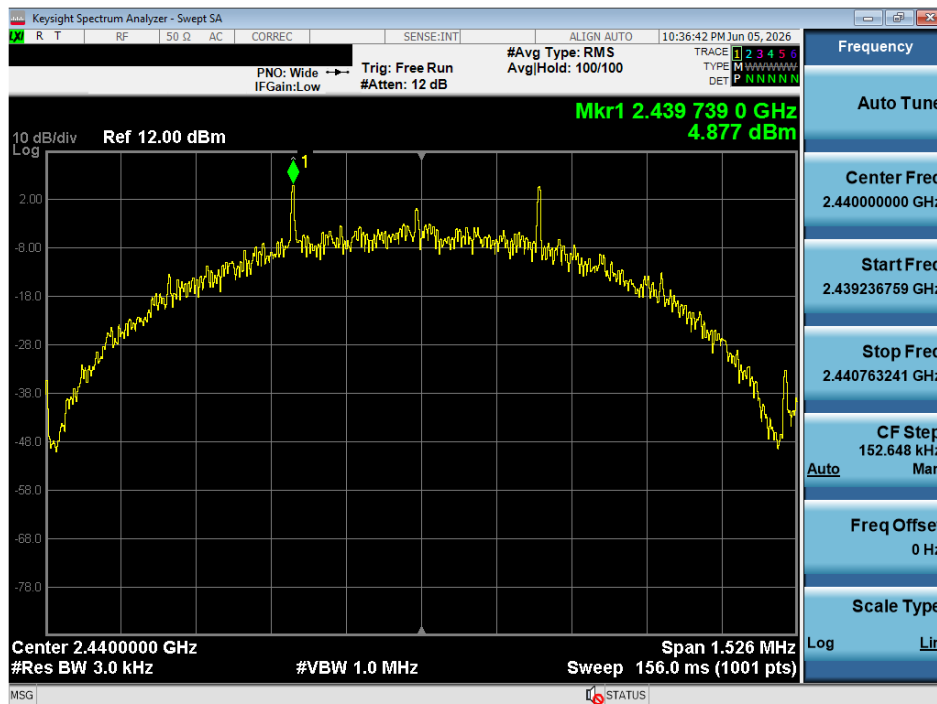


Plot 7-50. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 125kbps, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 60 of 137

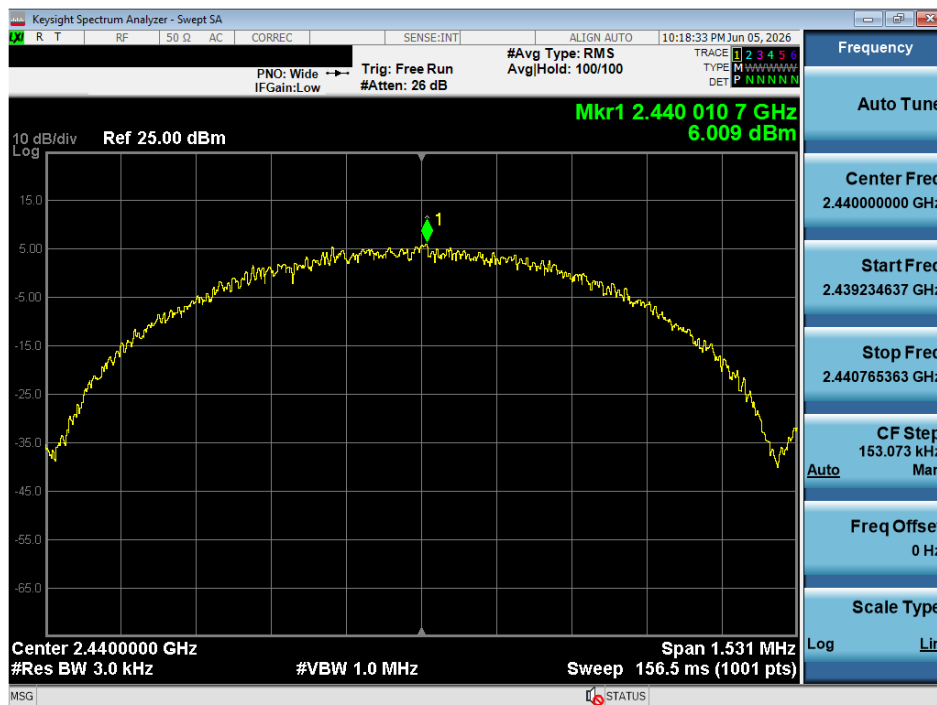


Plot 7-51. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 500kbps, ePA – Ch. 17)

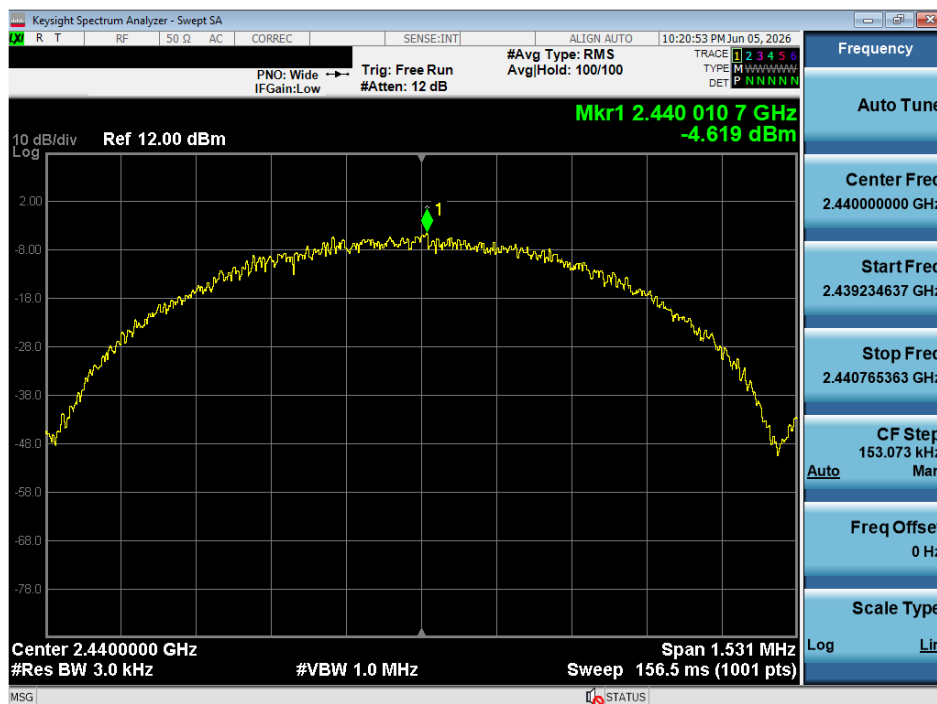


Plot 7-52. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 500kbps, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 61 of 137



Plot 7-53. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 1 Mbps, ePA – Ch. 17)



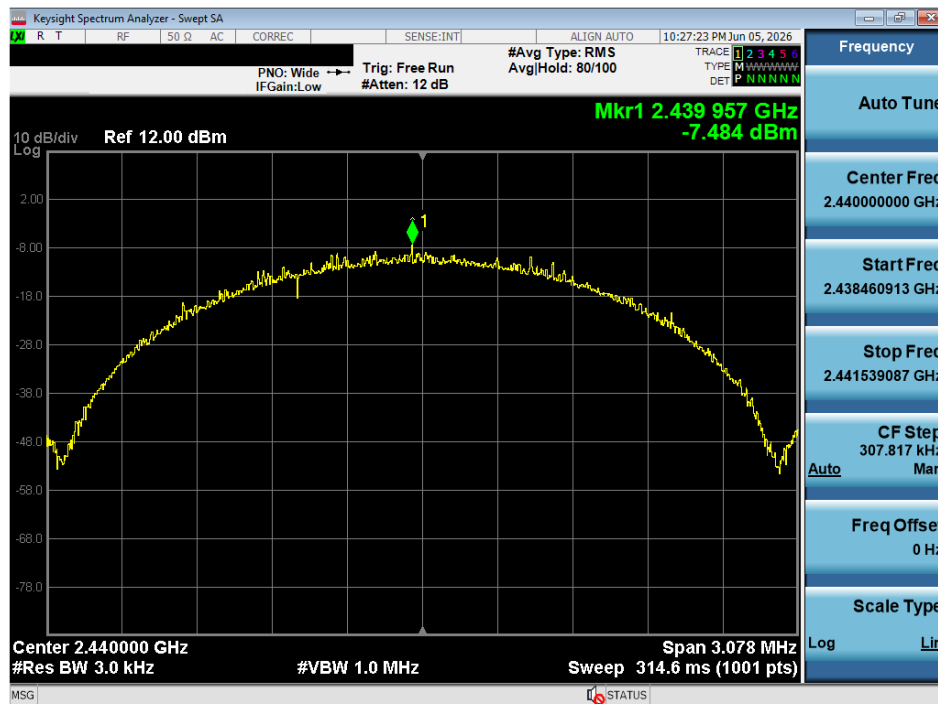
Plot 7-54. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 1 Mbps, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 62 of 137

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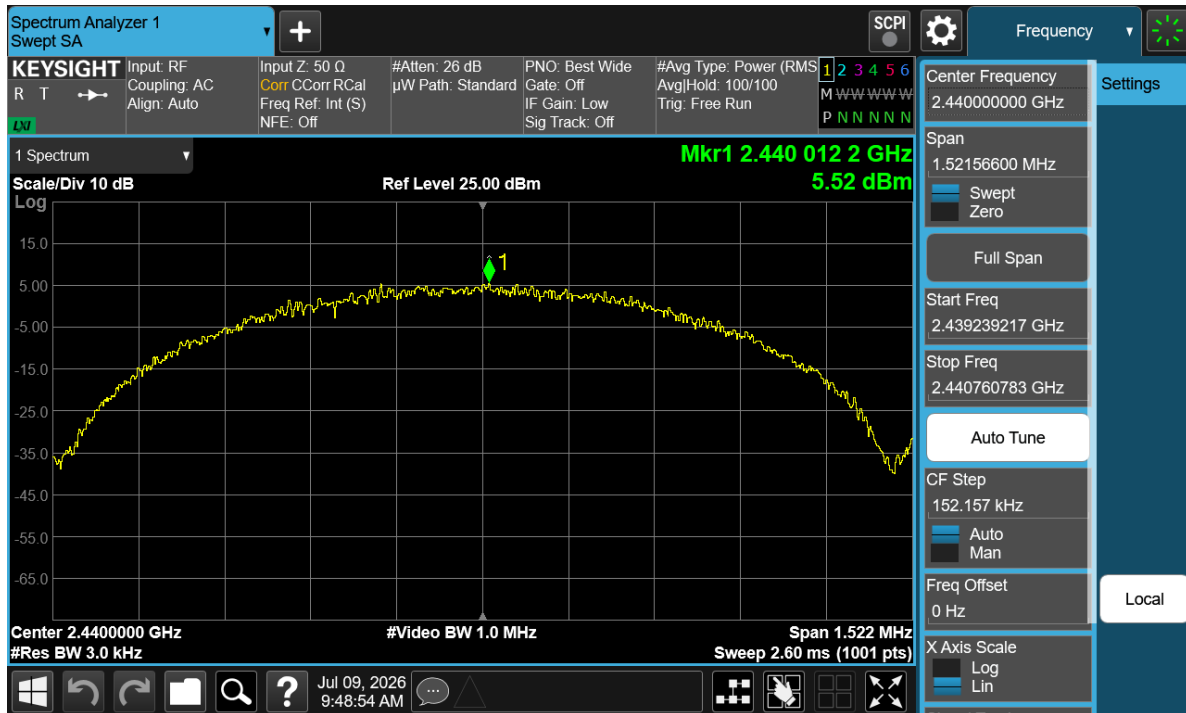


Plot 7-55. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 2Mbps, ePA – Ch. 17)

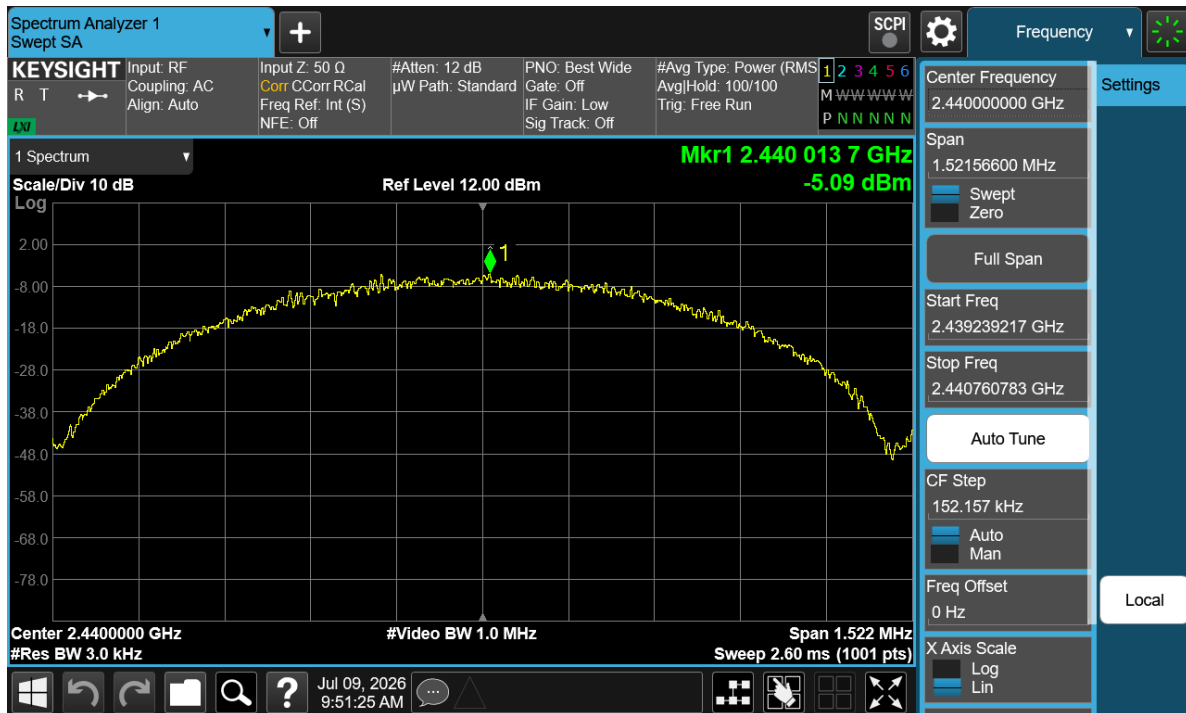


Plot 7-56. Power Spectral Density Plot Antenna WF7 (Bluetooth (LE), 2Mbps, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 63 of 137

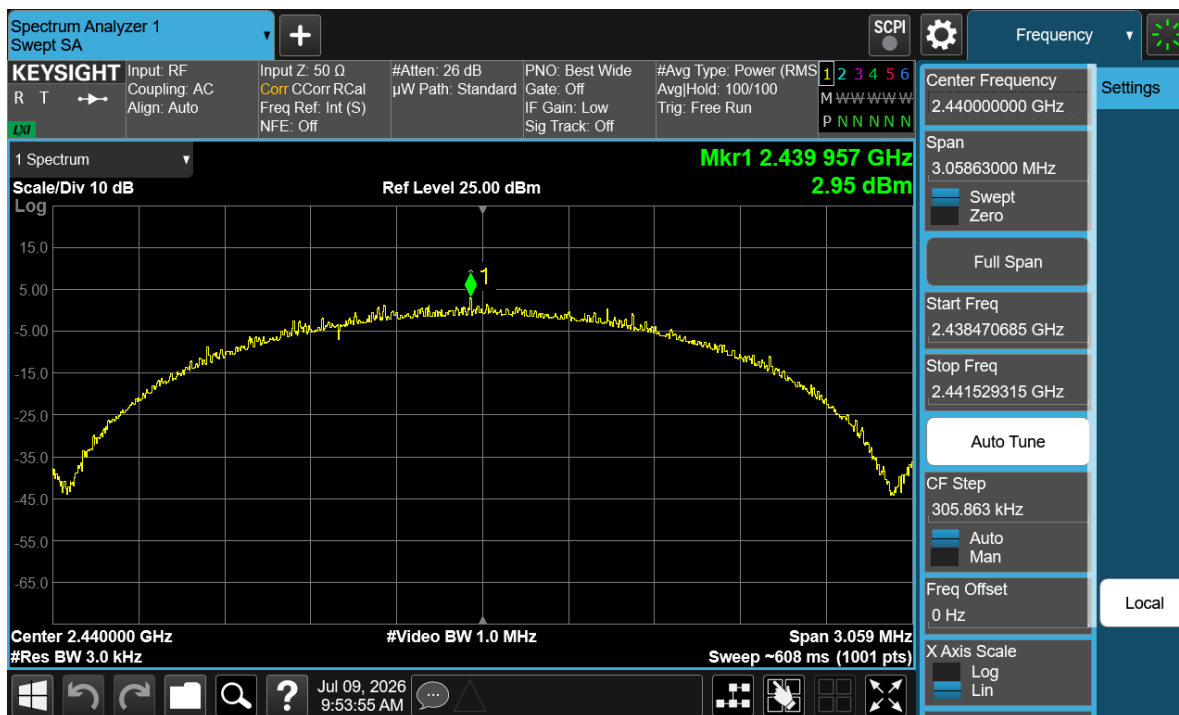


Plot 7-57. Power Spectral Density Plot Antenna WF7 (BTCSM1_LE1M, ePA – Ch. 17)

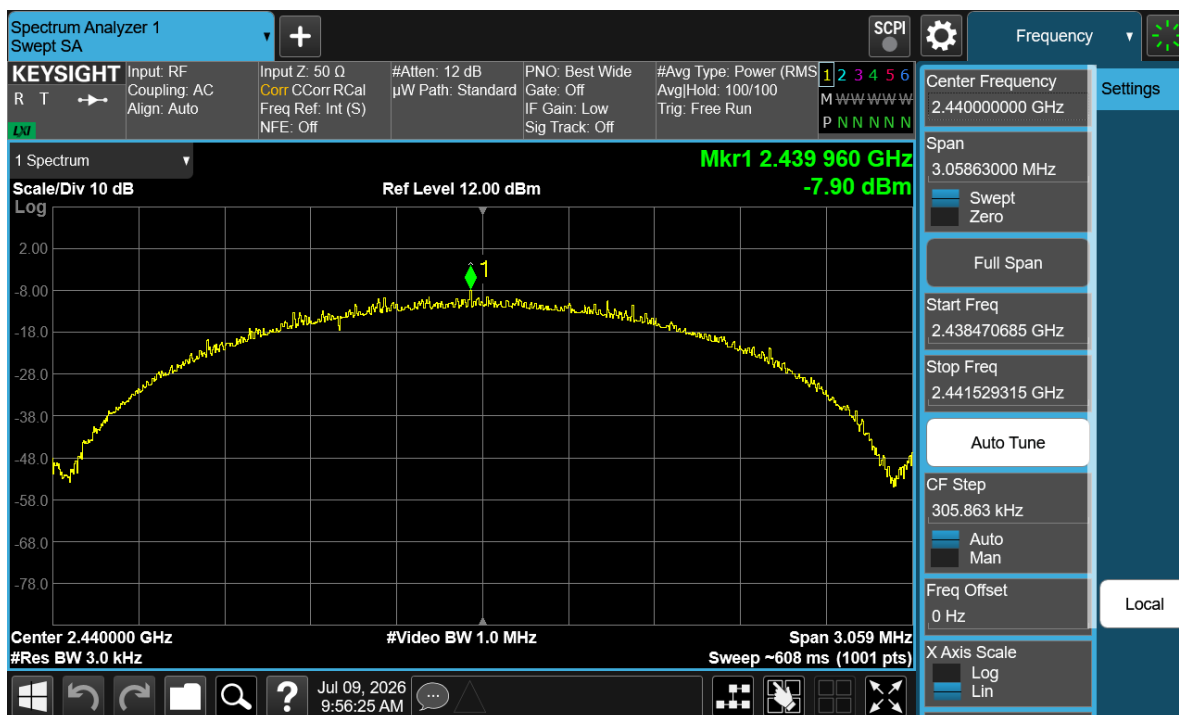


Plot 7-58. Power Spectral Density Plot Antenna WF7 (BTCSM1_LE1M, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 64 of 137



Plot 7-59. Power Spectral Density Plot Antenna WF7 (BTCSM1_LE2M, ePA – Ch. 17)



Plot 7-60. Power Spectral Density Plot Antenna WF7 (BTCSM1_LE2M, iPA – Ch. 17)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/13/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-04-R3.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 65 of 137

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