



Element Materials Technology

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RF EXPOSURE TEST REPORT

Applicant Name:
Apple Inc.
One Apple Park Way
Cupertino, CA 95014 USA

Date of Testing:
4/28/2026 – 7/13/2026
Test Report Issue Date:
9/9/2026
Test Site/Location:
Element, Morgan Hill, CA, USA
Document Serial No.:
1C2604030025-20.BCG-R1

FCC ID: BCGA3595

APPLICANT: APPLE, INC.

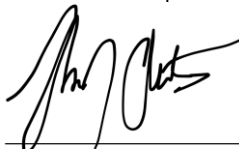
DUT Type: Tablet Device
Application Type: Certification
FCC Rule Part(s): CFR §2.1093
Models: A3595

Equipment Class	Band & Mode	Tx Frequency	SAR 1g Body (W/kg)
DTX	2.4 GHz WIF1	2412 - 2472 MHz	0.34
NR	5 GHz WIF1	U-NB1: 5180 - 5240 MHz U-NB2A: 5260 - 5320 MHz U-NB2C: 5340 - 5400 MHz U-NB3: 5725 - 5805 MHz U-NB4: 5925 - 6015 MHz U-NB5: 6435 - 6515 MHz U-NB7: 6535 - 6615 MHz U-NB8: 6635 - 7115 MHz	1.18
ECORUL	6 GHz WIF1	U-NB6: 6435 - 6515 MHz U-NB7: 6535 - 6615 MHz U-NB8: 6635 - 7115 MHz	0.50
POSSDTS	2.4 GHz Bluetooth	2400 - 2480 MHz	0.41
DTX	600 ISM	2400 - 2475 MHz	0.42
NR	NB-LAN S	5180 - 5240 MHz	0.36
NR	NB-LAN S	5725 - 5805 MHz	1.08
NR	NB-LAN S	5925 - 6015 MHz	<0.1
DOX	Wi-Fi	11.58 MHz	1.54
Implementation SAR per FCC 47CFR 2.1093(b)(2)			
Equipment Class	Band & Mode	Tx Frequency	MPE (W/m ²)
ECORUL	6 GHz WIF1	U-NB6: 6435 - 6515 MHz U-NB7: 6535 - 6615 MHz U-NB8: 6635 - 7115 MHz	4.48
NR	NB-LAN S	5180 - 5240 MHz	<0.1
Equipment Class	Band & Mode	Tx Frequency	PD (W/m ²)
ECORUL	6 GHz WIF1	U-NB6: 6435 - 6515 MHz U-NB7: 6535 - 6615 MHz U-NB8: 6635 - 7115 MHz	7.38
NR	NB-LAN S	5180 - 5240 MHz	0.74

Note: This revised Test Report supersedes and replaces the previously issued test report on the same subject device for the same type of testing as indicated. Please discard or destroy the previously issued test report(s) and dispose of it accordingly.

This wireless portable device has been shown to be capable of compliance for localized specific absorption rate (SAR) for uncontrolled environment/general population exposure limits specified in ANSI/IEEE C95.1-1992 and has been tested in accordance with the measurement procedures specified in Section 1.7 of this report; for North American frequency bands only.

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. Test results reported herein relate only to the item(s) tested.


RJ Ortanez

Executive Vice President

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03/12/2026

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Revision Summary

Revision	Description	Issue Date	Revised By
-	Initial Release	7/12/2026	WKR0000020379
R1	Addressed TCB Comments	9/9/2026	WKR0000020379

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1 DEVICE UNDER TEST

1.1 Device Overview

Band & Mode	Operating Modes	Tx Frequency
2.4 GHz WIFI	Voice/Data	2412 - 2472 MHz
5 GHz WIFI	Voice/Data	U-NII-1: 5180 - 5240 MHz; U-NII-2A: 5260 - 5320 MHz; U-NII-2C: 5500 - 5720 MHz; U-NII-3: 5745 - 5825 MHz
6 GHz WIFI	Voice/Data	U-NII-5: 5935 - 6415 MHz; U-NII-6: 6435 - 6515 MHz; U-NII-7: 6535 - 6875 MHz; U-NII-8: 6895 - 7115 MHz
2.4 GHz Bluetooth	Data	2402 - 2480 MHz
802.15.4	Data	2405 - 2475 MHz
NB UNII-1	Data	5162 - 5245 MHz
NB UNII-3	Data	5733 - 5844 MHz
NB UNII-5	Data	6106 - 6420 MHz
WPT	N/A	13.56 MHz

1.2 Time-Averaging Algorithm for RF Exposure Compliance

1.2.1 System Description of TAS

This device uses a time-averaged SAR (TAS) technology for connectivity transmitters (i.e., WLAN, BT, 802.15.4, NB UNII). A central manager, referred to as the RF Exposure Manager, is responsible for maintaining the rolling time-averaged RF exposure over the applicable regulatory compliance window. This manager allocates a total RF exposure budget and specifies the RF exposure compliance limit to the connectivity radios. The radio controllers manage their transmissions to always maintain their consumption below the regulatory RF exposure limit. They report their consumed RF exposure back to the RF Exposure Manager. The RF Exposure Manager uses this feedback to allocate updated budget information throughout the regulatory averaging window.

For the purposes of this test report, all SAR measurements were performed with the algorithm disabled at the maximum time-averaged output power level. Verification data for this time-averaged SAR mechanism can be found in the Connectivity Time-Averaged SAR Validation Report.

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1.2.2 RF Exposure Target and Power Limit Declaration

For this device, the RF Exposure Target (RFE Target) is defined as 1.20 W/kg (1 g SAR), which is below the FCC regulatory limit of 1.6 W/kg and includes margin for device and measurement uncertainty.

Based on RF exposure characterization, the maximum time-averaged transmit power limits (Plimit) for all supported connectivity radios have been determined and compared against the respective tune-up maximum powers (Pmax). In cases where Plimit is equal to or higher than Pmax, compliance is demonstrated by SAR measurements at Pmax, confirming that all results remain below the RFE Target.

For configurations where Plimit is lower than Pmax, compliance is ensured by maintaining the rolling average transmit power (Pavg) within Plimit. In these cases, static SAR testing at Plimit is documented in this report, and dynamic compliance validation relative to Plimit is provided in the separate Connectivity TAS Validation Report. That report includes the conducted power traces and normalized average power (Pavg,norm) results, demonstrating that the time-averaged transmit power remains within the required limit, as specified in the manufacturer's guidance.

This report establishes the RFE Target and declares the Plimit and Pmax for each supported configuration. Dynamic validation evidence when Plimit is lower than Pmax is provided separately in the Connectivity TAS Validation Report.

1.3 Nominal and Maximum Output Power Specifications

This device operates using the following maximum and nominal output power specifications. SAR values were scaled to the maximum allowed power to determine compliance per KDB Publication 447498 D04v01.

1.3.1 Maximum WLAN Time-Averaged Output Power

Note: Targets for 802.11ax RU operations can be found in 802.11ax RU SAR Exclusion Appendix.

Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WFB							
		SISO b	SISO b (Nominal)	SISO g (Maximum)	SISO g (Nominal)	SISO n (Maximum)	SISO n (Nominal)	SISO ax SU (Maximum)	SISO ax SU (Nominal)
2.4 GHz WIFI 20 MHz Bandwidth	1	22.20	21.20	15.50	14.50	15.50	14.50	15.50	14.50
	2	22.20	21.20	20.00	19.00	20.00	19.00	18.00	17.00
	3	22.20	21.20	21.00	20.00	21.00	20.00	20.00	19.00
	4	22.20	21.20	21.50	20.50	21.50	20.50	20.00	19.00
	5	22.20	21.20	22.20	21.20	22.20	21.20	22.00	21.00
	6	22.20	21.20	22.20	21.20	22.20	21.20	22.20	21.20
	7	22.20	21.20	22.20	21.20	22.20	21.20	21.50	20.50
	8	22.20	21.20	21.50	20.50	21.50	20.50	20.50	19.50
	9	22.20	21.20	19.50	18.50	19.50	18.50	19.50	18.50
	10	22.20	21.20	19.00	18.00	19.00	18.00	18.50	17.50
	11	22.20	21.20	17.00	16.00	17.00	16.00	16.00	15.00
	12	19.70	18.70	15.00	14.00	15.00	14.00	14.20	13.20
	13	18.50	17.50	9.00	8.00	9.00	8.00	6.50	5.50
Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WFB							
		MIMO CDD g/n (Maximum)	MIMO CDD g/n (Nominal)	MIMO CDD ax SU (Maximum)	MIMO CDD ax SU (Nominal)	MIMO SDM g/n (Maximum)	MIMO SDM g/n (Nominal)	MIMO SDM ax SU (Maximum)	MIMO SDM ax SU (Nominal)
2.4 GHz WIFI 20 MHz Bandwidth	1	14.00	13.00	14.00	13.00	14.00	13.00	14.00	13.00
	2	17.50	16.50	17.50	16.50	17.50	16.50	17.50	16.50
	3	19.20	18.20	19.20	18.20	19.20	18.20	19.20	18.20
	4	20.50	19.50	19.70	18.70	20.50	19.50	19.70	18.70
	5	21.50	20.50	21.00	20.00	21.50	20.50	21.00	20.00
	6	22.00	21.00	21.50	20.50	22.00	21.00	21.50	20.50
	7	21.00	20.00	20.70	19.70	21.00	20.00	20.70	19.70
	8	20.50	19.50	19.70	18.70	20.50	19.50	19.70	18.70
	9	19.20	18.20	18.50	17.50	19.20	18.20	18.50	17.50
	10	18.00	17.00	17.50	16.50	18.00	17.00	17.50	16.50
	11	15.70	14.70	15.50	14.50	15.70	14.70	15.50	14.50
	12	14.00	13.00	14.00	13.00	14.00	13.00	14.00	13.00
	13	6.20	5.20	4.00	3.00	6.20	5.20	4.00	3.00

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Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WF7									
		MIMO CDD g/n (Maximum)	MIMO CDD g/n (Nominal)	MIMO CDD ax SU (Maximum)	MIMO CDD ax SU (Nominal)	MIMO SDM g/n (Maximum)	MIMO SDM g/n (Nominal)	MIMO SDM ax SU (Maximum)	MIMO SDM ax SU (Nominal)	MIMO SDM	MIMO SDM
2.4 GHz WIFI 20 MHz Bandwidth	1	14.00	13.00	14.00	13.00	14.00	13.00	14.00	13.00	14.00	13.00
	2	17.50	16.50	17.50	16.50	17.50	16.50	17.50	16.50	17.50	16.50
	3	19.20	18.20	19.20	18.20	19.20	18.20	19.20	18.20	19.20	18.20
	4	20.50	19.50	19.70	18.70	20.50	19.50	19.70	18.70	20.50	19.50
	5	21.50	20.50	21.00	20.00	21.50	20.50	21.00	20.00	21.50	20.00
	6	22.00	21.00	21.50	20.50	22.00	21.00	21.50	20.50	22.00	21.00
	7	21.00	20.00	20.70	19.70	21.00	20.00	20.70	19.70	21.00	20.00
	8	20.50	19.50	19.70	18.70	20.50	19.50	19.70	18.70	20.50	19.50
	9	19.20	18.20	18.50	17.50	19.20	18.20	18.50	17.50	19.20	18.20
	10	18.00	17.00	17.50	16.50	18.00	17.00	17.50	16.50	18.00	17.00
	11	15.70	14.70	15.50	14.50	15.70	14.70	15.50	14.50	15.70	14.50
	12	14.00	13.00	14.00	13.00	14.00	13.00	14.00	13.00	14.00	13.00
	13	6.20	5.20	6.00	5.00	6.20	5.20	6.00	5.00	6.20	5.00
Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WF7									
		SISO b	SISO b (Nominal)	SISO g (Maximum)	SISO g (Nominal)	SISO n (Maximum)	SISO n (Nominal)	SISO ax SU (Maximum)	SISO ax SU (Nominal)	SISO	SISO
2.4 GHz WIFI 20 MHz Bandwidth	1	21.50	21.50	15.50	14.50	15.50	14.50	15.50	14.50	15.50	14.50
	2	22.50	21.50	20.00	19.00	20.00	19.00	20.00	19.00	20.00	19.00
	3	22.50	21.50	21.00	20.00	21.00	20.00	21.00	20.00	21.00	20.00
	4	22.50	21.50	21.50	20.50	21.50	20.50	21.50	20.50	21.50	20.50
	5	22.50	21.50	22.20	21.20	22.20	21.20	22.20	21.20	22.20	21.20
	6	22.50	21.50	22.50	21.50	22.50	21.50	22.50	21.50	22.50	21.50
	7	22.50	21.50	22.20	21.20	22.20	21.20	22.20	21.20	22.20	21.20
	8	22.50	21.50	21.50	20.50	21.50	20.50	21.50	20.50	21.50	20.50
	9	22.50	21.50	21.50	20.50	21.50	20.50	21.50	20.50	21.50	20.50
	10	22.50	21.50	20.50	19.50	20.50	19.50	20.50	19.50	20.50	19.50
	11	22.50	21.50	16.50	15.50	16.50	15.50	16.50	15.50	16.50	15.50
	12	19.70	18.70	15.00	14.00	15.00	14.00	15.00	14.00	15.00	14.00
	13	18.30	17.30	9.00	8.00	9.00	8.00	9.00	8.00	9.00	8.00
Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WF7									
		SISO a (Maximum)	SISO a (Nominal)	SISO a/n (Maximum)	SISO a/n (Nominal)	SISO ax SU (Maximum)	SISO ax SU (Nominal)	MIMO CDD a/n (Maximum)	MIMO CDD a/n (Nominal)	MIMO CDD ax SU (Maximum)	MIMO CDD ax SU (Nominal)
1 GHz WiFi 20 MHz Bandwidth	36	18.70	17.70	18.70	17.70	17.70	16.70	18.70	17.70	18.70	17.70
	40	20.50	19.50	20.50	19.50	20.50	19.50	20.50	19.50	20.50	19.50
	44	20.70	19.70	20.70	19.70	19.70	18.70	20.70	19.70	20.70	19.70
	48	20.70	19.70	20.70	19.70	20.70	17.80	20.70	19.70	20.70	19.70
	52	18.75	18.75	18.75	18.75	18.75	18.40	18.75	18.40	18.75	18.40
	56	18.75	18.75	18.75	18.75	18.75	18.30	18.75	18.30	18.75	18.30
	60	18.75	18.75	18.75	18.75	18.75	18.30	18.75	18.30	18.75	18.30
	64	18.50	17.50	18.50	17.50	18.50	14.80	18.50	17.50	18.50	17.50
	68	19.00	18.00	19.00	18.00	17.00	16.00	19.00	18.00	17.00	16.00
	72	19.00	18.00	19.00	18.00	19.00	18.80	19.00	18.80	19.00	18.80
	76	19.00	18.00	19.00	18.00	19.00	18.80	19.00	18.80	19.00	18.80
	80	19.00	18.00	19.00	18.00	19.00	18.80	19.00	18.80	19.00	18.80
	84	19.00	18.00	19.00	18.00	19.00	18.80	19.00	18.80	19.00	18.80
1 GHz WiFi 40 MHz Bandwidth	100	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	104	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	108	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	112	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	116	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	120	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	124	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	128	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	132	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	136	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	140	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	144	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	148	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
1 GHz WiFi 80 MHz Bandwidth	152	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	156	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	160	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	164	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	168	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	172	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	176	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	180	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	184	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	188	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	192	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	196	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	200	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
1 GHz WiFi 160 MHz Bandwidth	204	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	208	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	212	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	216	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	220	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	224	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	228	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	232	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	236	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	240	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	244	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	248	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50
	252	18.50	17.50	18.50	17.50	18.50	15.80	18.50	17.50	18.50	17.50

FCC ID: BCGA3595	DUT Type: Tablet Device	RF EXPOSURE TEST REPORT	Approved by: Technical Manager
Document S/N: 1C2604030025-20.BCG-R1		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 6 of 80

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Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WFSF								
		SISO a (Maximum)	SISO a (Nominal)	SISO ax SU (Maximum)	SISO ax SU (Nominal)	MIMO CDD ax SU (Maximum)	MIMO CDD ax SU (Nominal)	MIMO SDM ax SU (Maximum)	MIMO SDM ax SU (Nominal)	
6 GHz WiFi (20MHz BW) LP	2	N5	N5	N5	N5	N5	N5	N5	N5	
	1	4.50	3.50	4.80	3.80	-0.50	-1.50	2.50	1.50	
	5	5.10	4.10	5.40	4.40	0.10	-0.90	3.10	2.10	
	9-29	5.00	4.00	5.60	4.60	0.20	-0.80	3.20	2.20	
	33-61	4.80	3.80	5.30	4.30	-0.20	-1.20	2.80	1.80	
	65-85	5.80	4.80	6.20	5.20	0.90	-0.10	3.90	2.90	
	89	6.20	5.20	6.70	5.70	1.30	0.30	4.30	3.30	
	93	6.30	5.30	6.70	5.70	1.30	0.30	4.30	3.30	
	97-113	5.60	4.60	6.20	5.20	0.70	-0.30	3.70	2.70	
	117-181	4.80	3.80	5.60	4.60	-0.20	-1.20	2.80	1.80	
	185	5.00	4.00	5.60	4.60	-0.20	-1.20	2.80	1.80	
	189-225	5.90	4.90	6.40	5.40	1.30	0.30	4.20	3.20	
	229	5.90	4.90	6.30	5.30	1.20	0.20	4.20	3.20	
	233	5.20	4.20	5.70	4.70	0.50	-0.50	3.50	2.50	
	6 GHz WiFi (40MHz BW) LP	3			7.70	6.70	2.30	1.30	5.30	4.30
11				8.50	7.50	3.20	2.20	6.20	5.20	
19-27				8.50	7.50	3.20	2.20	6.10	5.10	
35-59				8.30	7.30	2.70	1.70	5.70	4.70	
67-75				9.30	8.30	4.00	3.00	6.90	5.90	
83				9.40	8.40	4.00	3.00	7.00	6.00	
91				9.60	8.60	4.20	3.20	7.20	6.20	
99-107				9.20	8.20	3.60	2.60	6.60	5.60	
115				8.50	7.50	2.70	1.70	5.80	4.80	
123-179				8.40	7.40	2.70	1.70	5.70	4.70	
187				8.70	7.70	2.70	1.70	5.70	4.70	
195-219				9.20	8.20	4.10	3.10	7.00	6.00	
227				9.40	8.40	4.30	3.30	7.20	6.20	
6 GHz WiFi (80MHz BW) LP		7			10.60	9.60	5.30	4.30	8.30	7.30
		23			11.50	10.50	6.10	5.10	9.10	8.10
	39-55			11.30	10.30	5.80	4.80	8.80	7.80	
	71			12.30	11.30	6.90	5.90	9.90	8.90	
	87			12.50	11.50	7.10	6.10	10.10	9.10	
	103			12.20	11.20	6.60	5.60	9.60	8.60	
	119			11.40	10.40	5.60	4.60	8.60	7.60	
	135-167			11.60	10.60	5.80	4.80	8.80	7.80	
	183			11.40	10.40	5.60	4.60	8.60	7.60	
	199			12.30	11.30	7.10	6.10	10.10	9.10	
	215			12.50	11.50	7.10	6.10	10.10	9.10	
	15			13.80	12.80	8.40	7.40	11.30	10.30	
	47			13.75	12.75	8.40	7.40	11.40	10.40	
	79			13.75	12.75	9.70	8.70	12.70	11.70	
	111			13.25	12.25	8.30	7.30	11.30	10.30	
6 GHz WiFi (160MHz BW) LP	143			13.25	12.25	8.20	7.20	11.20	10.20	
	175			13.75	12.75	8.20	7.20	11.20	10.20	
	207			15.00	14.00	10.00	9.00	13.00	12.00	

Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WFST								
		SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM	
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	
6 GHz WiFi (20MHz BW) VLP	2	NS	NS	NS	NS	NS	NS	NS	NS	
	1	NS	NS	NS	NS	NS	NS	NS	NS	
	5	NS	NS	NS	NS	NS	NS	NS	NS	
	9-29	NS	NS	NS	NS	NS	NS	NS	NS	
	33-61	0.80	-0.20	1.30	0.30	-4.20	-5.20	-1.20	-2.20	
	65-85	1.80	0.80	2.20	1.20	-3.10	-4.10	-0.10	-1.10	
	89	2.20	1.20	2.70	1.70	-2.70	-3.70	0.30	-0.70	
	93	2.30	1.30	2.70	1.70	-2.70	-3.70	0.30	-0.70	
	97-113	1.60	0.60	2.20	1.20	-3.30	-4.30	-0.30	-1.30	
	117-181	0.80	-0.20	1.60	0.60	-4.20	-5.20	-1.20	-2.20	
	185	1.00	0.00	1.60	0.60	-4.20	-5.20	-1.20	-2.20	
	189-225	1.90	0.90	2.40	1.40	-2.70	-3.70	0.20	-0.80	
	229	1.90	0.90	2.30	1.30	-2.80	-3.80	0.20	-0.80	
	233	1.20	0.20	1.70	0.70	-3.50	-4.50	-0.50	-1.50	
6 GHz WiFi (40MHz BW) VLP	3			NS	NS	NS	NS	NS	NS	
	11			NS	NS	NS	NS	NS	NS	
	19-27			NS	NS	NS	NS	NS	NS	
	35-59			4.30	3.30	-1.30	-2.30	1.70	0.70	
	67-75			5.30	4.30	0.00	-1.00	2.90	1.90	
	83			5.40	4.40	0.00	-1.00	3.00	2.00	
	91			5.60	4.60	0.20	-0.80	3.20	2.20	
	99-107			5.20	4.20	-0.40	-1.40	2.60	1.60	
	115			4.50	3.50	-1.30	-2.30	1.80	0.80	
	123-179			4.40	3.40	-1.30	-2.30	1.70	0.70	
	187			4.70	3.70	-1.30	-2.30	1.70	0.70	
	195-219			5.20	4.20	0.10	-0.90	3.00	2.00	
	227			5.40	4.40	0.30	-0.70	3.20	2.20	
	6 GHz WiFi (80MHz BW) VLP	7			NS	NS	NS	NS	NS	NS
23				NS	NS	NS	NS	NS	NS	
39-55				7.30	6.30	1.80	0.80	4.80	3.80	
71				8.30	7.30	2.90	1.90	5.90	4.90	
87				8.50	7.50	3.10	2.10	6.10	5.10	
103				8.20	7.20	2.60	1.60	5.60	4.60	
119				7.40	6.40	1.60	0.60	4.60	3.60	
135-167				7.60	6.60	1.80	0.80	4.80	3.80	
183				7.40	6.40	1.60	0.60	4.60	3.60	
199				8.30	7.30	3.10	2.10	6.10	5.10	
215				8.50	7.50	3.10	2.10	6.10	5.10	
6 GHz WiFi (160MHz BW) VLP		15			NS	NS	NS	NS	NS	NS
		47			8.90	7.90	4.40	3.40	6.40	5.40
		79			10.00	9.00	5.70	4.70	7.60	6.60
	111			9.20	8.20	4.30	3.30	6.40	5.40	
	143			9.20	8.20	4.20	3.20	6.40	5.40	
	175			9.20	8.20	4.20	3.20	6.40	5.40	
207			10.00	9.00	6.00	5.00	7.80	6.80		

Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WFST							
		SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) SP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	14.25	13.25	14.25	13.25	14.25	13.25	14.25	13.25
	5	14.25	13.25	14.25	13.25	14.25	13.25	14.25	13.25
	9-29	14.25	13.25	14.25	13.25	14.25	13.25	14.25	13.25
	33-61	13.75	12.75	13.75	12.75	13.75	12.75	13.75	12.75
	65-85	13.75	12.75	13.75	12.75	13.75	12.75	13.75	12.75
	89	13.75	12.75	13.75	12.75	13.75	12.75	13.75	12.75
	93	13.75	12.75	13.75	12.75	13.75	12.75	13.75	12.75
	97-113	NS	NS	NS	NS	NS	NS	NS	NS
	117-181	13.25	12.25	13.25	12.25	13.25	12.25	13.25	12.25
	185	NS	NS	NS	NS	NS	NS	NS	NS
	189-225	NS	NS	NS	NS	NS	NS	NS	NS
	229	NS	NS	NS	NS	NS	NS	NS	NS
	233	NS	NS	NS	NS	NS	NS	NS	NS
6 GHz WiFi (40MHz BW) SP	3			14.25	13.25	14.25	13.25	14.25	13.25
	11			14.25	13.25	14.25	13.25	14.25	13.25
	19-27			14.25	13.25	14.25	13.25	14.25	13.25
	35-59			13.75	12.75	13.75	12.75	13.75	12.75
	67-75			13.75	12.75	13.75	12.75	13.75	12.75
	83			13.75	12.75	13.75	12.75	13.75	12.75
	91			13.75	12.75	13.75	12.75	13.75	12.75
	99-107			NS	NS	NS	NS	NS	NS
	115			NS	NS	NS	NS	NS	NS
	123-179			13.25	12.25	13.25	12.25	13.25	12.25
	187			NS	NS	NS	NS	NS	NS
	195-219			NS	NS	NS	NS	NS	NS
	227			NS	NS	NS	NS	NS	NS
	6 GHz WiFi (80MHz BW) SP	7			14.25	13.25	14.25	13.25	14.25
23				14.25	13.25	14.25	13.25	14.25	13.25
39-55				13.75	12.75	13.75	12.75	13.75	12.75
71				13.75	12.75	13.75	12.75	13.75	12.75
87				13.75	12.75	13.75	12.75	13.75	12.75
103				NS	NS	NS	NS	NS	NS
119				NS	NS	NS	NS	NS	NS
135-167				13.25	12.25	13.25	12.25	13.25	12.25
183				NS	NS	NS	NS	NS	NS
199				NS	NS	NS	NS	NS	NS
215				NS	NS	NS	NS	NS	NS
6 GHz WiFi (160MHz BW) SP	15			14.25	13.25	14.25	13.25	14.25	13.25
	47			13.75	12.75	13.75	12.75	13.75	12.75
	79			13.75	12.75	13.75	12.75	13.75	12.75
	111			NS	NS	NS	NS	NS	NS
	143			13.25	12.25	13.25	12.25	13.25	12.25
	175			NS	NS	NS	NS	NS	NS
207			NS	NS	NS	NS	NS	NS	

Mode	IEEE 802.11 (Maximum in dBm) - Antenna WFSB								
	Channel	SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) LP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	5.90	4.90	6.40	5.40	-0.50	-1.50	2.50	1.50
	5	6.60	5.60	7.00	6.00	0.10	-0.90	3.10	2.10
	9-29	6.60	5.60	7.00	6.00	0.20	-0.80	3.20	2.20
	33-61	5.80	4.80	6.30	5.30	-0.20	-1.20	2.80	1.80
	65-85	7.30	6.30	7.80	6.80	0.90	-0.10	3.90	2.90
	89	7.80	6.80	8.20	7.20	1.30	0.30	4.30	3.30
	93	7.80	6.80	8.10	7.10	1.30	0.30	4.30	3.30
	97-113	6.80	5.80	7.30	6.30	0.70	-0.30	3.70	2.70
	117-181	5.50	4.50	6.00	5.00	-0.20	-1.20	2.80	1.80
	185	5.60	4.60	6.00	5.00	-0.20	-1.20	2.80	1.80
	189-225	7.70	6.70	8.30	7.30	1.30	0.30	4.20	3.20
	229	7.80	6.80	8.30	7.30	1.20	0.20	4.20	3.20
	233	7.20	6.20	7.50	6.50	0.50	-0.50	3.50	2.50
	3			9.10	8.10	2.30	1.30	5.30	4.30
6 GHz WiFi (40MHz BW) LP	11			10.00	9.00	3.20	2.20	6.20	5.20
	19-27			10.10	9.10	3.20	2.20	6.10	5.10
	35-59			9.30	8.30	2.70	1.70	5.70	4.70
	67-75			10.70	9.70	4.00	3.00	6.90	5.90
	83			10.70	9.70	4.00	3.00	7.00	6.00
	91			10.90	9.90	4.20	3.20	7.20	6.20
	99-107			10.20	9.20	3.60	2.60	6.60	5.60
	115			9.10	8.10	2.70	1.70	5.80	4.80
	123-179			8.90	7.90	2.70	1.70	5.70	4.70
	187			9.00	8.00	2.70	1.70	5.70	4.70
	195-219			11.30	10.30	4.10	3.10	7.00	6.00
	227			11.30	10.30	4.30	3.30	7.20	6.20
	7			12.10	11.10	5.30	4.30	8.30	7.30
	23			12.90	11.90	6.10	5.10	9.10	8.10
	39-55			12.30	11.30	5.80	4.80	8.80	7.80
6 GHz WiFi (80MHz BW) LP	71			13.25	12.25	6.90	5.90	9.90	8.90
	87			13.25	12.25	7.10	6.10	10.10	9.10
	103			12.75	11.75	6.60	5.60	9.60	8.60
	119			12.10	11.10	5.60	4.60	8.60	7.60
	135-167			12.10	11.10	5.80	4.80	8.80	7.80
	183			12.10	11.10	5.60	4.60	8.60	7.60
	199			14.20	13.20	7.10	6.10	10.10	9.10
	215			14.10	13.10	7.10	6.10	10.10	9.10
	15			14.25	13.25	8.40	7.40	11.30	10.30
	47			13.25	12.25	8.40	7.40	11.40	10.40
	79			13.25	12.25	9.70	8.70	12.70	11.70
	111			12.75	11.75	8.30	7.30	11.30	10.30
	143			13.00	12.00	8.20	7.20	11.20	10.20
	175			13.00	12.00	8.20	7.20	11.20	10.20
	207			15.25	14.25	10.00	9.00	13.00	12.00
Mode	IEEE 802.11 (Maximum in dBm) - Antenna WFSB								
	Channel	SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) VLP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	NS	NS	NS	NS	NS	NS	NS	NS
	5	NS	NS	NS	NS	NS	NS	NS	NS
	9-29	NS	NS	NS	NS	NS	NS	NS	NS
	33-61	1.80	0.80	2.30	1.30	-4.20	-5.20	-1.20	-2.20
	65-85	3.30	2.30	3.80	2.80	-3.10	-4.10	-0.10	-1.10
	89	3.80	2.80	4.20	3.20	-2.70	-3.70	0.30	-0.70
	93	3.80	2.80	4.10	3.10	-2.70	-3.70	0.30	-0.70
	97-113	2.80	1.80	3.30	2.30	-3.30	-4.30	-0.30	-1.30
	117-181	1.50	0.50	2.00	1.00	-4.20	-5.20	-1.20	-2.20
	185	1.60	0.60	2.00	1.00	-4.20	-5.20	-1.20	-2.20
	189-225	3.70	2.70	4.30	3.30	-2.70	-3.70	0.20	-0.80
	229	3.80	2.80	4.30	3.30	-2.80	-3.80	0.20	-0.80
	233	3.20	2.20	3.50	2.50	-3.50	-4.50	-0.50	-1.50
	3			NS	NS	NS	NS	NS	NS
6 GHz WiFi (40MHz BW) VLP	11			NS	NS	NS	NS	NS	NS
	19-27			NS	NS	NS	NS	NS	NS
	35-59			5.30	4.30	-1.30	-2.30	1.70	0.70
	67-75			6.70	5.70	0.00	-1.00	2.90	1.90
	83			6.70	5.70	0.00	-1.00	3.00	2.00
	91			6.90	5.90	0.20	-0.80	3.20	2.20
	99-107			6.20	5.20	-0.40	-1.40	2.60	1.60
	115			5.10	4.10	-1.30	-2.30	1.80	0.80
	123-179			4.90	3.90	-1.30	-2.30	1.70	0.70
	187			5.00	4.00	-1.30	-2.30	1.70	0.70
	195-219			7.30	6.30	0.10	-0.90	3.00	2.00
	227			7.30	6.30	0.30	-0.70	3.20	2.20
	7			NS	NS	NS	NS	NS	NS
	23			NS	NS	NS	NS	NS	NS
	39-55			8.30	7.30	1.80	0.80	4.80	3.80
6 GHz WiFi (80MHz BW) VLP	71			9.70	8.70	2.90	1.90	5.90	4.90
	87			9.80	8.80	3.10	2.10	6.10	5.10
	103			9.30	8.30	2.60	1.60	5.60	4.60
	119			8.10	7.10	1.60	0.60	4.60	3.60
	135-167			8.10	7.10	1.80	0.80	4.80	3.80
	183			8.10	7.10	1.60	0.60	4.60	3.60
	199			10.20	9.20	3.10	2.10	6.10	5.10
	215			10.10	9.10	3.10	2.10	6.10	5.10
	15			NS	NS	NS	NS	NS	NS
	47			9.90	8.90	4.40	3.40	6.40	5.40
	79			11.40	10.40	5.70	4.70	7.60	6.60
	111			9.60	8.60	4.30	3.30	6.40	5.40
	143			9.60	8.60	4.20	3.20	6.40	5.40
	175			9.60	8.60	4.20	3.20	6.40	5.40
	207			11.90	10.90	6.00	5.00	7.80	6.80

FCC ID: BCGA3595	DUT Type: Tablet Device	RF EXPOSURE TEST REPORT	Approved by: Technical Manager
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Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WF5B							
		SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) SP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	14.25	13.25	14.25	13.25	14.25	13.25	14.25	13.25
	5	14.25	13.25	14.25	13.25	14.25	13.25	14.25	13.25
	9-29	14.25	13.25	14.25	13.25	14.25	13.25	14.25	13.25
	33-61	13.25	12.25	13.25	12.25	13.25	12.25	13.25	12.25
	65-85	13.25	12.25	13.25	12.25	13.25	12.25	13.25	12.25
	89	13.25	12.25	13.25	12.25	13.25	12.25	13.25	12.25
	93	13.25	12.25	13.25	12.25	13.25	12.25	13.25	12.25
	97-113	NS	NS	NS	NS	NS	NS	NS	NS
	117-181	12.75	11.75	12.75	11.75	12.75	11.75	12.75	11.75
	185	NS	NS	NS	NS	NS	NS	NS	NS
	189-225	NS	NS	NS	NS	NS	NS	NS	NS
	229	NS	NS	NS	NS	NS	NS	NS	NS
	233	NS	NS	NS	NS	NS	NS	NS	NS
	3			14.25	13.25	14.25	13.25	14.25	13.25
6 GHz WiFi (40MHz BW) SP	11			14.25	13.25	14.25	13.25	14.25	13.25
	19-27			14.25	13.25	14.25	13.25	14.25	13.25
	35-59			13.25	12.25	13.25	12.25	13.25	12.25
	67-75			13.25	12.25	13.25	12.25	13.25	12.25
	83			13.25	12.25	13.25	12.25	13.25	12.25
	91			13.25	12.25	13.25	12.25	13.25	12.25
	99-107			NS	NS	NS	NS	NS	NS
	115			NS	NS	NS	NS	NS	NS
	123-179			12.75	11.75	12.75	11.75	12.75	11.75
	187			NS	NS	NS	NS	NS	NS
	195-219			NS	NS	NS	NS	NS	NS
	227			NS	NS	NS	NS	NS	NS
	7			14.25	13.25	14.25	13.25	14.25	13.25
	23			14.25	13.25	14.25	13.25	14.25	13.25
	39-55			13.25	12.25	13.25	12.25	13.25	12.25
6 GHz WiFi (80MHz BW) SP	71			13.25	12.25	13.25	12.25	13.25	12.25
	87			13.25	12.25	13.25	12.25	13.25	12.25
	103			NS	NS	NS	NS	NS	NS
	119			NS	NS	NS	NS	NS	NS
	135-167			13.00	12.00	13.00	12.00	13.00	12.00
	183			NS	NS	NS	NS	NS	NS
	199			NS	NS	NS	NS	NS	NS
	215			NS	NS	NS	NS	NS	NS
	15			14.25	13.25	14.25	13.25	14.25	13.25
	47			13.25	12.25	13.25	12.25	13.25	12.25
	79			13.25	12.25	13.25	12.25	13.25	12.25
	111			NS	NS	NS	NS	NS	NS
	143			13.00	12.00	13.00	12.00	13.00	12.00
	175			NS	NS	NS	NS	NS	NS
	207			NS	NS	NS	NS	NS	NS
Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna WF8							
		SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) LP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	5.90	4.90	6.40	5.40	-0.50	-1.50	2.50	1.50
	5	6.60	5.60	7.00	6.00	0.10	-0.90	3.10	2.10
	9-29	6.60	5.60	7.00	6.00	0.20	-0.80	3.20	2.20
	33-61	5.80	4.80	6.30	5.30	-0.20	-1.20	2.80	1.80
	65-85	7.30	6.30	7.80	6.80	0.90	-0.10	3.90	2.90
	89	7.80	6.80	8.20	7.20	1.30	0.30	4.30	3.30
	93	7.80	6.80	8.10	7.10	1.30	0.30	4.30	3.30
	97-113	6.80	5.80	7.30	6.30	0.70	-0.30	3.70	2.70
	117-181	5.50	4.50	6.00	5.00	-0.20	-1.20	2.80	1.80
	185	5.60	4.60	6.00	5.00	-0.20	-1.20	2.80	1.80
	189-225	7.70	6.70	8.30	7.30	1.30	0.30	4.20	3.20
	229	7.80	6.80	8.30	7.30	1.20	0.20	4.20	3.20
	233	7.20	6.20	7.50	6.50	0.50	-0.50	3.50	2.50
	3			9.10	8.10	2.30	1.30	5.30	4.30
6 GHz WiFi (40MHz BW) LP	11			10.00	9.00	3.20	2.20	6.20	5.20
	19-27			10.10	9.10	3.20	2.20	6.10	5.10
	35-59			9.30	8.30	2.70	1.70	5.70	4.70
	67-75			10.70	9.70	4.00	3.00	6.90	5.90
	83			10.70	9.70	4.00	3.00	7.00	6.00
	91			10.90	9.90	4.20	3.20	7.20	6.20
	99-107			10.20	9.20	3.60	2.60	6.60	5.60
	115			9.10	8.10	2.70	1.70	5.80	4.80
	123-179			8.90	7.90	2.70	1.70	5.70	4.70
	187			9.00	8.00	2.70	1.70	5.70	4.70
	195-219			11.30	10.30	4.10	3.10	7.00	6.00
	227			11.30	10.30	4.30	3.30	7.20	6.20
	7			12.10	11.10	5.30	4.30	8.30	7.30
	23			12.90	11.90	6.10	5.10	9.10	8.10
	39-55			12.30	11.30	5.80	4.80	8.80	7.80
6 GHz WiFi (80MHz BW) LP	71			13.70	12.70	6.90	5.90	9.90	8.90
	87			13.80	12.80	7.10	6.10	10.10	9.10
	103			13.30	12.30	6.60	5.60	9.60	8.60
	119			12.10	11.10	5.60	4.60	8.60	7.60
	135-167			12.10	11.10	5.80	4.80	8.80	7.80
	183			12.10	11.10	5.60	4.60	8.60	7.60
	199			14.20	13.20	7.10	6.10	10.10	9.10
	215			14.10	13.10	7.10	6.10	10.10	9.10
	15			15.20	14.20	8.40	7.40	11.30	10.30
	47			15.00	14.00	8.40	7.40	11.40	10.40
	79			16.50	15.50	9.70	8.70	12.70	11.70
	111			14.60	13.60	8.30	7.30	11.30	10.30
	143			14.60	13.60	8.20	7.20	11.20	10.20
	175			14.40	13.40	8.20	7.20	11.20	10.20
	207			17.00	16.00	10.00	9.00	13.00	12.00

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Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna W/F8							
		SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) VLP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	NS	NS	NS	NS	NS	NS	NS	NS
	5	NS	NS	NS	NS	NS	NS	NS	NS
	9-29	NS	NS	NS	NS	NS	NS	NS	NS
	33-61	1.80	0.80	2.30	1.30	-4.20	-5.20	-1.20	-2.20
	65-85	3.30	2.30	3.80	2.80	-3.10	-4.10	-0.10	-1.10
	89	3.80	2.80	4.20	3.20	-2.70	-3.70	0.30	-0.70
	93	3.80	2.80	4.10	3.10	-2.70	-3.70	0.30	-0.70
	97-113	2.80	1.80	3.30	2.30	-3.30	-4.30	-0.30	-1.30
	117-181	1.50	0.50	2.00	1.00	-4.20	-5.20	-1.20	-2.20
	185	1.60	0.60	2.00	1.00	-4.20	-5.20	-1.20	-2.20
	189-225	3.70	2.70	4.30	3.30	-2.70	-3.70	0.20	-0.80
	229	3.80	2.80	4.30	3.30	-2.80	-3.80	0.20	-0.80
	233	3.20	2.20	3.50	2.50	-3.50	-4.50	-0.50	-1.50
	3			NS	NS	NS	NS	NS	NS
6 GHz WiFi (40MHz BW) VLP	11			NS	NS	NS	NS	NS	NS
	19-27			NS	NS	NS	NS	NS	NS
	35-59			5.30	4.30	-1.30	-2.30	1.70	0.70
	67-75			6.70	5.70	0.00	-1.00	2.90	1.90
	83			6.70	5.70	0.00	-1.00	3.00	2.00
	91			6.90	5.90	0.20	-0.80	3.20	2.20
	99-107			6.20	5.20	-0.40	-1.40	2.60	1.60
	115			5.10	4.10	-1.30	-2.30	1.80	0.80
	123-179			4.90	3.90	-1.30	-2.30	1.70	0.70
	187			5.00	4.00	-1.30	-2.30	1.70	0.70
	195-219			7.30	6.30	0.10	-0.90	3.00	2.00
	227			7.30	6.30	0.30	-0.70	3.20	2.20
	7			NS	NS	NS	NS	NS	NS
	23			NS	NS	NS	NS	NS	NS
	39-55			8.30	7.30	1.80	0.80	4.80	3.80
6 GHz WiFi (80MHz BW) VLP	71			9.70	8.70	2.90	1.90	5.90	4.90
	87			9.80	8.80	3.10	2.10	6.10	5.10
	103			9.30	8.30	2.60	1.60	5.60	4.60
	119			8.10	7.10	1.60	0.60	4.60	3.60
	135-167			8.10	7.10	1.80	0.80	4.80	3.80
	183			8.10	7.10	1.60	0.60	4.60	3.60
	199			10.20	9.20	3.10	2.10	6.10	5.10
	215			10.10	9.10	3.10	2.10	6.10	5.10
	15			NS	NS	NS	NS	NS	NS
	47			9.90	8.90	4.40	3.40	6.40	5.40
	79			11.40	10.40	5.70	4.70	7.60	6.60
	111			9.60	8.60	4.30	3.30	6.40	5.40
	143			9.60	8.60	4.20	3.20	6.40	5.40
	175			9.60	8.60	4.20	3.20	6.40	5.40
	207			11.90	10.90	6.00	5.00	7.80	6.80
6 GHz WiFi (160MHz BW) VLP	15			NS	NS	NS	NS	NS	NS
	47			9.90	8.90	4.40	3.40	6.40	5.40
	79			11.40	10.40	5.70	4.70	7.60	6.60
	111			9.60	8.60	4.30	3.30	6.40	5.40
	143			9.60	8.60	4.20	3.20	6.40	5.40
	175			9.60	8.60	4.20	3.20	6.40	5.40
	207			11.90	10.90	6.00	5.00	7.80	6.80
Mode	Channel	IEEE 802.11 (Maximum in dBm) - Antenna W/F8							
		SISO	SISO	SISO	SISO	MIMO CDD	MIMO CDD	MIMO SDM	MIMO SDM
		a (Maximum)	a (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)	ax SU (Maximum)	ax SU (Nominal)
6 GHz WiFi (20MHz BW) SP	2	NS	NS	NS	NS	NS	NS	NS	NS
	1	16.25	15.25	16.25	15.25	16.25	15.25	16.25	15.25
	5	16.25	15.25	16.25	15.25	16.25	15.25	16.25	15.25
	9-29	16.25	15.25	16.25	15.25	16.25	15.25	16.25	15.25
	33-61	18.20	17.20	18.20	17.20	17.80	16.80	18.20	17.20
	65-85	18.20	17.20	18.20	17.20	18.20	17.20	18.20	17.20
	89	18.20	17.20	18.20	17.20	18.20	17.20	18.20	17.20
	93	18.20	17.20	18.20	17.20	18.20	17.20	18.20	17.20
	97-113	NS	NS	NS	NS	NS	NS	NS	NS
	117-181	18.00	17.00	18.00	17.00	17.80	16.80	18.00	17.00
	185	NS	NS	NS	NS	NS	NS	NS	NS
	189-225	NS	NS	NS	NS	NS	NS	NS	NS
	229	NS	NS	NS	NS	NS	NS	NS	NS
	233	NS	NS	NS	NS	NS	NS	NS	NS
	3			16.25	15.25	16.25	15.25	16.25	15.25
6 GHz WiFi (40MHz BW) SP	11			18.20	17.20	18.20	17.20	18.20	17.20
	19-27			18.20	17.20	18.20	17.20	18.20	17.20
	35-59			18.20	17.20	18.20	17.20	18.20	17.20
	67-75			18.20	17.20	18.20	17.20	18.20	17.20
	83			18.20	17.20	18.20	17.20	18.20	17.20
	91			18.20	17.20	18.20	17.20	18.20	17.20
	99-107			NS	NS	NS	NS	NS	NS
	115			NS	NS	NS	NS	NS	NS
	123-179			18.00	17.00	18.00	17.00	18.00	17.00
	187			NS	NS	NS	NS	NS	NS
	195-219			NS	NS	NS	NS	NS	NS
	227			NS	NS	NS	NS	NS	NS
	7			16.25	15.25	16.25	15.25	16.25	15.25
	23			18.20	17.20	18.20	17.20	18.20	17.20
	39-55			18.20	17.20	18.20	17.20	18.20	17.20
6 GHz WiFi (80MHz BW) SP	71			18.20	17.20	18.20	17.20	18.20	17.20
	87			18.20	17.20	18.20	17.20	18.20	17.20
	103			NS	NS	NS	NS	NS	NS
	119			NS	NS	NS	NS	NS	NS
	135-167			18.20	17.20	18.20	17.20	18.20	17.20
	183			NS	NS	NS	NS	NS	NS
	199			NS	NS	NS	NS	NS	NS
	215			NS	NS	NS	NS	NS	NS
	15			16.25	15.25	16.25	15.25	16.25	15.25
	47			18.20	17.20	18.20	17.20	18.20	17.20
	79			18.20	17.20	18.20	17.20	18.20	17.20
	111			NS	NS	NS	NS	NS	NS
	143			18.20	17.20	18.20	17.20	18.20	17.20
	175			NS	NS	NS	NS	NS	NS
	207			NS	NS	NS	NS	NS	NS

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1.3.1

Bluetooth Maximum Output Power

Bluetooth Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (ePA) TXBF (dBm) Antenna WF8	Modulated Average (iPA) TXBF (dBm) Antenna WF8
BDR	Maximum	20.00	9.50	17.00	9.50
	Nominal	19.00	8.50	16.00	8.50
EDR 2/3	Maximum	16.50	6.50	13.50	6.50
	Nominal	15.50	5.50	12.50	5.50
LE Adv	Maximum	21.50	9.50	19.25	9.50
	Nominal	20.50	8.50	18.25	8.50
LE1M, CS Mode1 LE1M	Maximum	21.50	9.50	19.25	9.50
	Nominal	20.50	8.50	18.25	8.50
LE2M, CS Mode1 LE2M	Maximum	21.50	9.50	20.25	9.50
	Nominal	20.50	8.50	19.25	8.50
HDR4	Maximum	14.50	6.50	14.50	6.50
	Nominal	13.50	5.50	13.50	5.50
HDR8	Maximum	14.50	6.50	14.50	6.50
	Nominal	13.50	5.50	13.50	5.50
(X)HDRPS2	Maximum	14.50	6.50	14.50	6.50
	Nominal	13.50	5.50	13.50	5.50
(X)HDRPM 4/6/8	Maximum	14.50	6.50	14.50	6.50
	Nominal	13.50	5.50	13.50	5.50
(X)HDRPM 12/16	Maximum	12.50	3.50	12.50	3.50
	Nominal	11.50	2.50	11.50	2.50
(X)HDRPL 8/12/16	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
(X)HDRPL 24/32	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
HDT 2/3	Maximum	14.50	6.50	14.50	6.50
	Nominal	13.50	5.50	13.50	5.50
HDT4	Maximum	14.50	6.50	14.50	6.50
	Nominal	13.50	5.50	13.50	5.50
HDT 6/8	Maximum	12.50	3.50	12.50	3.50
	Nominal	11.50	2.50	11.50	2.50
CS Mode2	Maximum	20.00	9.50	NS	NS
	Nominal	19.00	8.50	NS	NS
LELR	Maximum	12.75	9.50	9.75	9.50
	Nominal	11.75	8.50	8.75	8.50
CS Mode1 LE2M 2.0	Maximum	21.50	9.50	20.00	9.50
	Nominal	20.50	8.50	19.00	8.50

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Bluetooth Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF7	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF7	Modulated Average (ePA) TXBF (dBm) Antenna WF7	Modulated Average (iPA) TXBF (dBm) Antenna WF7
BDR	Maximum	20.00	9.75	17.00	9.75
	Nominal	19.00	8.75	16.00	8.75
EDR 2/3	Maximum	16.50	6.75	13.50	6.75
	Nominal	15.50	5.75	12.50	5.75
LE Adv	Maximum	21.75	9.75	19.25	9.75
	Nominal	20.75	8.75	18.25	8.75
LE1M, CS Mode1 LE1M	Maximum	21.75	9.75	19.25	9.75
	Nominal	20.75	8.75	18.25	8.75
LE2M, CS Mode1 LE2M	Maximum	21.75	9.75	20.25	9.75
	Nominal	20.75	8.75	19.25	8.75
HDR4	Maximum	14.75	6.75	14.75	6.75
	Nominal	13.75	5.75	13.75	5.75
HDR8	Maximum	14.75	6.75	14.75	6.75
	Nominal	13.75	5.75	13.75	5.75
(X)HDRPS2	Maximum	14.75	6.75	14.75	6.75
	Nominal	13.75	5.75	13.75	5.75
(X)HDRPM 4/6/8	Maximum	14.75	6.75	14.75	6.75
	Nominal	13.75	5.75	13.75	5.75
(X)HDRPM 12/16	Maximum	12.75	3.75	12.75	3.75
	Nominal	11.75	2.75	11.75	2.75
(X)HDRPL 8/12/16	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
(X)HDRPL 24/32	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
HDT 2/3	Maximum	14.75	6.75	14.75	6.75
	Nominal	13.75	5.75	13.75	5.75
HDT4	Maximum	14.75	6.75	14.75	6.75
	Nominal	13.75	5.75	13.75	5.75
HDT 6/8	Maximum	12.75	3.75	12.75	3.75
	Nominal	11.75	2.75	11.75	2.75
CS Mode2	Maximum	20.00	9.75	NS	NS
	Nominal	19.00	8.75	NS	NS
LELR	Maximum	12.75	9.75	9.75	9.75
	Nominal	11.75	8.75	8.75	8.75
CS Mode1 LE2M 2.0	Maximum	21.75	9.75	20.00	9.75
	Nominal	20.75	8.75	19.00	8.75

1.3.1

802.15.4 Maximum Output Power

Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF8
802.15.4	Maximum	21.50	9.50
	Nominal	20.50	8.50

Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF7	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF7
802.15.4	Maximum	21.75	9.75
	Nominal	20.75	8.75

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1.3.1

NB UNII Maximum Output Power

NB UNII-1 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF5T	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF5T	Modulated Average (ePA) TXBF (dBm) Antenna WF5T	Modulated Average (iPA) TXBF (dBm) Antenna WF5T
BDR	Maximum	9.75	6.75	6.25	6.25
	Nominal	8.75	5.75	5.25	5.25
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	10.00	6.75	6.50	6.50
	Nominal	9.00	5.75	5.50	5.50
LE1M, CS Mode1 LE1M	Maximum	10.00	6.75	6.50	6.50
	Nominal	9.00	5.75	5.50	5.50
LE2M, CS Mode1 LE2M	Maximum	10.75	6.75	7.25	6.75
	Nominal	9.75	5.75	6.25	5.75
HDR4	Maximum	12.00	3.75	8.50	3.75
	Nominal	11.00	2.75	7.50	2.75
HDR8	Maximum	14.00	3.75	10.50	3.75
	Nominal	13.00	2.75	9.50	2.75
(X)HDRPS2	Maximum	11.75	3.75	8.00	3.75
	Nominal	10.75	2.75	7.00	2.75
(X)HDRPM 4/6/8	Maximum	14.25	3.75	11.00	3.75
	Nominal	13.25	2.75	10.00	2.75
(X)HDRPM 12/16	Maximum	12.25	0.75	11.25	0.75
	Nominal	11.25	-0.25	10.25	-0.25
(X)HDRPL 8/12/16	Maximum	14.25	3.75	14.00	3.75
	Nominal	13.25	2.75	13.00	2.75
(X)HDRPL 24/32	Maximum	12.25	0.75	12.25	0.75
	Nominal	11.25	-0.25	11.25	-0.25
HDT 2/3	Maximum	12.50	3.75	8.75	3.75
	Nominal	11.50	2.75	7.75	2.75
HDT4	Maximum	12.25	3.75	8.75	3.75
	Nominal	11.25	2.75	7.75	2.75
HDT 6/8	Maximum	12.00	0.75	8.50	0.75
	Nominal	11.00	-0.25	7.50	-0.25
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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NB UNII-3 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF5T	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF5T	Modulated Average (ePA) TXBF (dBm) Antenna WF5T	Modulated Average (iPA) TXBF (dBm) Antenna WF5T
BDR	Maximum	19.25	6.75	19.25	6.75
	Nominal	18.25	5.75	18.25	5.75
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	19.25	6.75	19.25	6.75
	Nominal	18.25	5.75	18.25	5.75
LE1M, CS Mode1 LE1M	Maximum	19.25	6.75	19.25	6.75
	Nominal	18.25	5.75	18.25	5.75
LE2M, CS Mode1 LE2M	Maximum	19.25	6.75	19.25	6.75
	Nominal	18.25	5.75	18.25	5.75
HDR4	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
HDR8	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
(X)HDRPS2	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
(X)HDRPM 4/6/8	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
(X)HDRPM 12/16	Maximum	12.25	0.75	12.25	0.75
	Nominal	11.25	-0.25	11.25	-0.25
(X)HDRPL 8/12/16	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
(X)HDRPL 24/32	Maximum	12.25	0.75	12.25	0.75
	Nominal	11.25	-0.25	11.25	-0.25
HDT 2/3	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
HDT4	Maximum	14.25	3.75	14.25	3.75
	Nominal	13.25	2.75	13.25	2.75
HDT 6/8	Maximum	12.25	0.75	12.25	0.75
	Nominal	11.25	-0.25	11.25	-0.25
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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NB UNII-5 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WFST	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WFST	Modulated Average (ePA) TXBF (dBm) Antenna WFST	Modulated Average (iPA) TXBF (dBm) Antenna WFST
BDR	Maximum	-10.25	-10.25	-15.75	-15.75
	Nominal	-11.25	-11.25	-16.75	-16.75
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	-10.00	-10.00	-15.50	-15.50
	Nominal	-11.00	-11.00	-16.50	-16.50
LE1M, CS Mode1 LE1M	Maximum	-10.00	-10.00	-15.50	-15.50
	Nominal	-11.00	-11.00	-16.50	-16.50
LE2M, CS Mode1 LE2M	Maximum	-9.00	-9.00	-14.50	-14.50
	Nominal	-10.00	-10.00	-15.50	-15.50
HDR4	Maximum	-8.00	-8.00	-13.50	-13.50
	Nominal	-9.00	-9.00	-14.50	-14.50
HDR8	Maximum	-6.00	-6.00	-11.50	-11.50
	Nominal	-7.00	-7.00	-12.50	-12.50
(X)HDRPS2	Maximum	-8.00	-8.00	-13.50	-13.50
	Nominal	-9.00	-9.00	-14.50	-14.50
(X)HDRPM 4/6/8	Maximum	-5.50	-5.50	-11.00	-11.00
	Nominal	-6.50	-6.50	-12.00	-12.00
(X)HDRPM 12/16	Maximum	-5.50	-5.50	-11.00	-11.00
	Nominal	-6.50	-6.50	-12.00	-12.00
(X)HDRPL 8/12/16	Maximum	-2.50	-2.50	-8.00	-8.00
	Nominal	-3.50	-3.50	-9.00	-9.00
(X)HDRPL 24/32	Maximum	-2.50	-2.50	-8.00	-8.00
	Nominal	-3.50	-3.50	-9.00	-9.00
HDT 2/3	Maximum	-7.75	-7.75	-13.25	-13.25
	Nominal	-8.75	-8.75	-14.25	-14.25
HDT4	Maximum	-8.00	-8.00	-13.50	-13.50
	Nominal	-9.00	-9.00	-14.50	-14.50
HDT 6/8	Maximum	-8.00	-8.00	-13.50	-13.50
	Nominal	-9.00	-9.00	-14.50	-14.50
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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NB UNII-1 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF5B	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF5B	Modulated Average (ePA) TXBF (dBm) Antenna WF5B	Modulated Average (iPA) TXBF (dBm) Antenna WF5B
BDR	Maximum	9.75	6.25	6.25	6.25
	Nominal	8.75	5.25	5.25	5.25
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	10.00	6.25	6.50	6.25
	Nominal	9.00	5.25	5.50	5.25
LE1M, CS Mode1 LE1M	Maximum	10.00	6.25	6.50	6.25
	Nominal	9.00	5.25	5.50	5.25
LE2M, CS Mode1 LE2M	Maximum	10.75	6.25	7.25	6.25
	Nominal	9.75	5.25	6.25	5.25
HDR4	Maximum	12.00	3.25	8.50	3.25
	Nominal	11.00	2.25	7.50	2.25
HDR8	Maximum	13.75	3.25	10.50	3.25
	Nominal	12.75	2.25	9.50	2.25
(X)HDRPS2	Maximum	11.75	3.25	8.00	3.25
	Nominal	10.75	2.25	7.00	2.25
(X)HDRPM 4/6/8	Maximum	13.75	3.25	11.00	3.25
	Nominal	12.75	2.25	10.00	2.25
(X)HDRPM 12/16	Maximum	11.75	0.25	11.25	0.25
	Nominal	10.75	-0.75	10.25	-0.75
(X)HDRPL 8/12/16	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
(X)HDRPL 24/32	Maximum	11.75	0.25	11.75	0.25
	Nominal	10.75	-0.75	10.75	-0.75
HDT 2/3	Maximum	12.50	3.25	8.75	3.25
	Nominal	11.50	2.25	7.75	2.25
HDT4	Maximum	12.25	3.25	8.75	3.25
	Nominal	11.25	2.25	7.75	2.25
HDT 6/8	Maximum	11.75	0.25	8.50	0.25
	Nominal	10.75	-0.75	7.50	-0.75
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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NB UNII-3 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF5B	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF5B	Modulated Average (ePA) TXBF (dBm) Antenna WF5B	Modulated Average (iPA) TXBF (dBm) Antenna WF5B
BDR	Maximum	18.75	6.25	18.75	6.25
	Nominal	17.75	5.25	17.75	5.25
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	18.75	6.25	18.75	6.25
	Nominal	17.75	5.25	17.75	5.25
LE1M, CS Mode1 LE1M	Maximum	18.75	6.25	18.75	6.25
	Nominal	17.75	5.25	17.75	5.25
LE2M, CS Mode1 LE2M	Maximum	18.75	6.25	18.75	6.25
	Nominal	17.75	5.25	17.75	5.25
HDR4	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
HDR8	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
(X)HDRPS2	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
(X)HDRPM 4/6/8	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
(X)HDRPM 12/16	Maximum	11.75	0.25	11.75	0.25
	Nominal	10.75	-0.75	10.75	-0.75
(X)HDRPL 8/12/16	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
(X)HDRPL 24/32	Maximum	11.75	0.25	11.75	0.25
	Nominal	10.75	-0.75	10.75	-0.75
HDT 2/3	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
HDT4	Maximum	13.75	3.25	13.75	3.25
	Nominal	12.75	2.25	12.75	2.25
HDT 6/8	Maximum	11.75	0.25	11.75	0.25
	Nominal	10.75	-0.75	10.75	-0.75
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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BDR	Maximum	-9.25	-9.25	-15.75	-15.75
	Nominal	-10.25	-10.25	-16.75	-16.75
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	-9.00	-9.00	-15.50	-15.50
	Nominal	-10.00	-10.00	-16.50	-16.50
LE1M, CS Mode1 LE1M	Maximum	-9.00	-9.00	-15.50	-15.50
	Nominal	-10.00	-10.00	-16.50	-16.50
LE2M, CS Mode1 LE2M	Maximum	-8.00	-8.00	-14.50	-14.50
	Nominal	-9.00	-9.00	-15.50	-15.50
HDR4	Maximum	-7.00	-7.00	-13.50	-13.50
	Nominal	-8.00	-8.00	-14.50	-14.50
HDR8	Maximum	-5.00	-5.00	-11.50	-11.50
	Nominal	-6.00	-6.00	-12.50	-12.50
(X)HDRPS2	Maximum	-6.75	-6.75	-13.50	-13.50
	Nominal	-7.75	-7.75	-14.50	-14.50
(X)HDRPM 4/6/8	Maximum	-4.50	-4.50	-11.00	-11.00
	Nominal	-5.50	-5.50	-12.00	-12.00
(X)HDRPM 12/16	Maximum	-4.50	-4.50	-11.00	-11.00
	Nominal	-5.50	-5.50	-12.00	-12.00
(X)HDRPL 8/12/16	Maximum	-1.50	-1.50	-8.00	-8.00
	Nominal	-2.50	-2.50	-9.00	-9.00
(X)HDRPL 24/32	Maximum	-1.50	-1.50	-8.00	-8.00
	Nominal	-2.50	-2.50	-9.00	-9.00
HDT 2/3	Maximum	-6.75	-6.75	-13.25	-13.25
	Nominal	-7.75	-7.75	-14.25	-14.25
HDT4	Maximum	-6.75	-6.75	-13.50	-13.50
	Nominal	-7.75	-7.75	-14.50	-14.50
HDT 6/8	Maximum	-7.00	-7.00	-13.50	-13.50
	Nominal	-8.00	-8.00	-14.50	-14.50
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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BDR	Maximum	9.75	5.75	6.75	5.75
	Nominal	8.75	4.75	5.75	4.75
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	10.00	5.75	7.00	5.75
	Nominal	9.00	4.75	6.00	4.75
LE1M, CS Mode1 LE1M	Maximum	10.00	5.75	7.00	5.75
	Nominal	9.00	4.75	6.00	4.75
LE2M, CS Mode1 LE2M	Maximum	10.75	5.75	7.75	5.75
	Nominal	9.75	4.75	6.75	4.75
HDR4	Maximum	12.00	2.75	9.00	2.75
	Nominal	11.00	1.75	8.00	1.75
HDR8	Maximum	13.25	2.75	11.00	2.75
	Nominal	12.25	1.75	10.00	1.75
(X)HDRPS2	Maximum	11.75	2.75	8.75	2.75
	Nominal	10.75	1.75	7.75	1.75
(X)HDRPM 4/6/8	Maximum	13.25	2.75	11.50	2.75
	Nominal	12.25	1.75	10.50	1.75
(X)HDRPM 12/16	Maximum	11.25	-0.25	11.25	-0.25
	Nominal	10.25	-1.25	10.25	-1.25
(X)HDRPL 8/12/16	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
(X)HDRPL 24/32	Maximum	11.25	-0.25	11.25	-0.25
	Nominal	10.25	-1.25	10.25	-1.25
HDT 2/3	Maximum	12.50	2.75	9.50	2.75
	Nominal	11.50	1.75	8.50	1.75
HDT4	Maximum	12.25	2.75	9.25	2.75
	Nominal	11.25	1.75	8.25	1.75
HDT 6/8	Maximum	11.25	-0.25	9.00	-0.25
	Nominal	10.25	-1.25	8.00	-1.25
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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NB UNII-3 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (ePA) TXBF (dBm) Antenna WF8	Modulated Average (iPA) TXBF (dBm) Antenna WF8
BDR	Maximum	18.25	5.75	18.25	5.75
	Nominal	17.25	4.75	17.25	4.75
EDR 2/3	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	18.25	5.75	18.25	5.75
	Nominal	17.25	4.75	17.25	4.75
LE1M, CS Mode1 LE1M	Maximum	18.25	5.75	18.25	5.75
	Nominal	17.25	4.75	17.25	4.75
LE2M, CS Mode1 LE2M	Maximum	18.25	5.75	18.25	5.75
	Nominal	17.25	4.75	17.25	4.75
HDR4	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
HDR8	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
(X)HDRPS2	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
(X)HDRPM 4/6/8	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
(X)HDRPM 12/16	Maximum	11.25	-0.25	11.25	-0.25
	Nominal	10.25	-1.25	10.25	-1.25
(X)HDRPL 8/12/16	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
(X)HDRPL 24/32	Maximum	11.25	-0.25	11.25	-0.25
	Nominal	10.25	-1.25	10.25	-1.25
HDT 2/3	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
HDT4	Maximum	13.25	2.75	13.25	2.75
	Nominal	12.25	1.75	12.25	1.75
HDT 6/8	Maximum	11.25	-0.25	11.25	-0.25
	Nominal	10.25	-1.25	10.25	-1.25
CS Mode2	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
CS Mode1 LE2M 2.0	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

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NB UNII-5 Mode/Band		Modulated Average (ePA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (iPA) Single Tx Chain (dBm) Antenna WF8	Modulated Average (ePA) TXBF (dBm) Antenna WF8	Modulated Average (iPA) TXBF (dBm) Antenna WF8
BDR	Maximum	-8.00	-8.00	-15.25	-15.25
	Nominal	-9.00	-9.00	-16.25	-16.25
EDR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LE Adv	Maximum	-8.00	-8.00	-15.00	-15.00
	Nominal	-9.00	-9.00	-16.00	-16.00
LE1M	Maximum	-8.00	-8.00	-15.00	-15.00
	Nominal	-9.00	-9.00	-16.00	-16.00
LE2M	Maximum	-7.00	-7.00	-14.00	-14.00
	Nominal	-8.00	-8.00	-15.00	-15.00
HDR4	Maximum	-5.75	-5.75	-13.00	-13.00
	Nominal	-6.75	-6.75	-14.00	-14.00
HDR8	Maximum	-4.00	-4.00	-11.00	-11.00
	Nominal	-5.00	-5.00	-12.00	-12.00
XHDR HDRPS 2	Maximum	-5.75	-5.75	-13.00	-13.00
	Nominal	-6.75	-6.75	-14.00	-14.00
XHDRP HDRPM 4/6/8	Maximum	-3.25	-3.25	-10.50	-10.50
	Nominal	-4.25	-4.25	-11.50	-11.50
XHDRPM HDRPM 12/16	Maximum	-3.50	-3.50	-10.50	-10.50
	Nominal	-4.50	-4.50	-11.50	-11.50
XHDRPL HDRPL 8/12/16	Maximum	-0.50	-0.50	-7.50	-7.50
	Nominal	-1.50	-1.50	-8.50	-8.50
HDRPL 24/32	Maximum	-0.50	-0.50	-7.50	-7.50
	Nominal	-1.50	-1.50	-8.50	-8.50
HDT 2/3	Maximum	-5.75	-5.75	-12.75	-12.75
	Nominal	-6.75	-6.75	-13.75	-13.75
HDT4	Maximum	-5.75	-5.75	-13.00	-13.00
	Nominal	-6.75	-6.75	-14.00	-14.00
HDT 6/8	Maximum	-6.00	-6.00	-13.00	-13.00
	Nominal	-7.00	-7.00	-14.00	-14.00
CS	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS
LELR	Maximum	NS	NS	NS	NS
	Nominal	NS	NS	NS	NS

1.4 DUT Antenna Locations

The overall diagonal dimension of the device is > 200 mm. A diagram showing the location of the device antennas can be found in DUT Antenna Diagram & SAR Test Setup Photographs Appendix. Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC filings.

Note: Per FCC KDB Publication 616217 D04v01r01, front side of the device is not required to be evaluated for SAR. All other edges were evaluated for simultaneous transmission analysis.

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1.5 Simultaneous Transmission Capabilities

According to FCC KDB Publication 447498 D04v01, transmitters are considered to be operating simultaneously when there is overlapping transmission, with the exception of transmissions during network hand-offs with maximum hand-off duration less than 30 seconds.

This device contains multiple transmitters that may operate simultaneously and therefore requires a simultaneous transmission analysis according to FCC KDB Publication 447498 D04v01 4.3.2 procedures.

**Table 1-1
Simultaneous Transmission Scenarios**

No.	Capable Transmit Configuration	Body
1	2.4 GHz Wi-Fi MIMO + WPT	Yes
2	5/6 GHz Wi-Fi MMO + WPT	Yes
3	2.4 GHz Wi-Fi + 5/6 GHz Wi-Fi +WPT	Yes
4	2.4 GHz Wi-Fi + 5/6 GHz Wi-Fi MIMO + WPT	Yes
5	2.4 GHz Wi-Fi MIMO + 5/6 GHz Wi-Fi + WPT	Yes
6	2.4 GHz Wi-Fi MIMO + 5/6 GHz Wi-Fi MIMO + WPT	Yes
7	2.4 GHz Bluetooth (TxBF) + WPT	Yes
8	NB U-NII (TxBF) + WPT	Yes
9	2.4 GHz Bluetooth + NB U-NII + WPT	Yes
10	2.4 GHz Bluetooth + NB U-NII (TxBF) + WPT	Yes
11	2.4 GHz Bluetooth (TxBF) + NB U-NII + WPT	Yes
12	2.4 GHz Bluetooth (TxBF) + NB U-NII (TxBF) + WPT	Yes
13	2.4 GHz Wi-Fi + 2.4 GHz Bluetooth + WPT*	Yes
14	2.4 GHz Wi-Fi + NB U-NII +WPT	Yes
15	2.4 GHz Wi-Fi + NB U-NII (TxBF) + WPT	Yes
16	2.4 GHz Wi-Fi MIMO + NB U-NII + WPT	Yes
17	2.4 GHz Wi-Fi MIMO + NB U-NII (TxBF) + WPT	Yes
18	5/6 GHz Wi-Fi + 2.4 GHz Bluetooth + WPT	Yes
19	5/6 GHz Wi-Fi + 2.4 GHz Bluetooth (TxBF) + WPT	Yes
20	5/6 GHz Wi-Fi MIMO + 2.4 GHz Bluetooth + WPT	Yes
21	5/6 GHz Wi-Fi MIMO + 2.4 GHz Bluetooth (TxBF) + WPT	Yes
22	2.4 GHz Wi-Fi + 5/6 GHz Wi-Fi + 2.4 GHz Bluetooth + WPT*	Yes
23	2.4 GHz Wi-Fi + 5/6 GHz Wi-Fi MIMO + 2.4 GHz Bluetooth + WPT*	Yes
24	2.4 GHz Wi-Fi + 2.4 GHz Bluetooth + NB U-NII + WPT*	Yes
25	2.4 GHz Wi-Fi + 2.4 GHz Bluetooth + NB U-NII (TxBF) + WPT*	Yes
26	2.4 GHz Wi-Fi + 802.15.4 + WPT**	Yes
27	5/6 GHz Wi-Fi + 802.15.4 + WPT	Yes
28	5/6 GHz Wi-Fi MIMO + 802.15.4 + WPT	Yes
29	2.4 GHz Wi-Fi + 5/6 GHz Wi-Fi + 802.15.4 + WPT**	Yes
30	2.4 GHz Wi-Fi + 5/6 GHz Wi-Fi MIMO + 802.15.4 + WPT**	Yes
31	802.15.4 + NB U-NII + WPT	Yes
32	802.15.4 + NB U-NII (TxBF) + WPT	Yes
33	2.4 GHz Wi-Fi + 802.15.4 + NB U-NII + WPT**	Yes
34	2.4 GHz Wi-Fi + 802.15.4 + NB U-NII (TxBF) + WPT**	Yes

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1.6 Miscellaneous SAR Test Considerations

(A) WIFI/BT/NB UNII/802.15.4

Based on the maximum allowed power for the respective antennas, U-NII-1 was evaluated for Antenna WF5T, and U-NII-2A was evaluated for Antenna WF5B. Additional testing for U-NII-2A Antenna WF5T and for U-NII-1 Antenna WF5B SAR was not required since all reported SAR was less than 1.2 W/kg per FCC KDB Publication 248227 D01v02r02.

The WLAN/Bluetooth/802.15.4/NB UNII chipset in this device is produced by three different suppliers. The electrically identical modules are manufactured with identical mechanical structures to meet the same specifications and functions. The worst-case variant was used for evaluating SAR compliance.

This device supports channel 1-13 for 2.4 GHz WLAN. However, because channel 12/13 targets are not higher than those of channels 1-11, channels 1, 6, and 11 were considered for SAR testing per FCC KDB 248227 D01V02r02.

Per April 2019 TCB Workshop Notes, SAR testing was not required for 802.11ax when applying the initial test configuration procedures of KDB 248227, with 802.11ax considered a higher order 802.11 mode. Therefore, SAR tests were not required for 802.11ax/be RU/MRU based on the maximum allowed output powers of OFDM modes and the reported SAR values.

Per FCC guidance, SAR was performed using 6.5 GHz SAR probe calibration factors. FCC KDB 616217 and FCC KDB 248227 were followed for test positions, distances, and modes. Per TCB workshop October 2020 notes, 5 channels were tested. Absorbed power density (APD) using a 4cm² averaging area is reported based on SAR measurements. Power density was measured at a distance of 5 mm from the DUT. Per April 2026 TCB Workshop notes, the integrated power density (iPD) and SAR need to be evaluated at the test separation distance from the DUT as determined by the conditions of use. Power density results are scaled up for uncertainty above 30%.

1.7 Guidance Applied

- FCC KDB Publication 248227 D01v02r02 (SAR Considerations for 802.11 Devices)
- FCC KDB Publication 447498 D04v01 (General SAR Guidance)
- FCC KDB Publication 865664 D01v01r04, D02v01r02 (SAR Measurements up to 6 GHz)
- FCC KDB Publication 616217 D04v01r02 (Tablet)
- November 2017, October 2018, April 2019, November 2019, October 2020 TCB Workshop Notes (6-8 GHz)
- April 2019 TCB Workshop Notes (IEEE 802.11ax)
- SPEAG DASY6 System Handbook
- SPEAG DASY6 Application Note (Interim Procedures for Devices Operating at 6-10 GHz) (Nov 2021)
- IEEE 1528-2013
- IEC/IEEE 63195-1:2022
- IEC 62479:2010

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1.8 Device Serial Numbers

Several samples with identical hardware were used to support SAR testing. The manufacturer has confirmed that the device(s) tested have the same physical, mechanical, and thermal characteristics and are within operational tolerances expected for production units. The serial numbers used for each test are indicated alongside the results in Section 9.

1.9 Bibliography

Report Type	Report Serial Number
RF Exposure TAS Connectivity Validation Test Report	1C2604030025-21

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2 INTRODUCTION

The FCC and Innovation, Science, and Economic Development Canada have adopted the guidelines for evaluating the environmental effects of radio frequency (RF) radiation in ET Docket 93-62 on Aug. 6, 1996, and Health Canada Safety Code 6 to protect the public and workers from the potential hazards of RF emissions due to FCC-regulated portable devices. [1]

The safety limits used for the environmental evaluation measurements are based on the criteria published by the American National Standards Institute (ANSI) for localized specific absorption rate (SAR) in IEEE/ANSI C95.1-1992 Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz [3] and Health Canada RF Exposure Guidelines Safety Code 6 [22]. The measurement procedure described in IEEE/ANSI C95.3-2002 Recommended Practice for the Measurement of Potentially Hazardous Electromagnetic Fields - RF and Microwave [4] is used for guidance in measuring the Specific Absorption Rate (SAR) due to the RF radiation exposure from the Equipment Under Test (EUT). These criteria for SAR evaluation are similar to those recommended by the International Committee for Non-Ionizing Radiation Protection (ICNIRP) in Biological Effects and Exposure Criteria for Radiofrequency Electromagnetic Fields,” Report No. Vol 74. SAR is a measure of the rate of energy absorption due to exposure to an RF transmitting source. SAR values have been related to threshold levels for potential biological hazards.

2.1 SAR Definition

Specific Absorption Rate is defined as the time derivative (rate) of the incremental energy (dU) absorbed by (dissipated in) an incremental mass (dm) contained in a volume element (dV) of a given density (ρ). It is also defined as the rate of RF energy absorption per unit mass at a point in an absorbing body (see Equation 2-1).

Equation 2-1
SAR Mathematical Equation

$$SAR = \frac{d}{dt} \left(\frac{dU}{dm} \right) = \frac{d}{dt} \left(\frac{dU}{\rho dv} \right)$$

SAR is expressed in units of Watts per Kilogram (W/kg).

$$SAR = \frac{\sigma \cdot E^2}{\rho}$$

where:

- σ = conductivity of the tissue-simulating material (S/m)
- ρ = mass density of the tissue-simulating material (kg/m³)
- E = Total RMS electric field strength (V/m)

NOTE: The primary factors that control rate of energy absorption were found to be the wavelength of the incident field in relation to the dimensions and geometry of the irradiated organism, the orientation of the organism in relation to the polarity of field vectors, the presence of reflecting surfaces, and whether conductive contact is made by the organism with a ground plane.[6]

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3 DOSIMETRIC ASSESSMENT

3.1 Measurement Procedure

The evaluation was performed using the following procedure compliant to FCC KDB Publication 865664 D01v01r04 and IEEE 1528-2013:

1. The SAR distribution at the exposed side of the head or body was measured at a distance no greater than 5.0 mm from the inner surface of the shell. The area covered the entire dimension of the device-head and body interface, and the horizontal grid resolution was determined per FCC KDB Publication 865664 D01v01r04 (See Table 3-1) and IEEE 1528-2013.
2. The point SAR measurement was taken at the maximum SAR region determined from Step 1 to enable the monitoring of SAR fluctuations/drifts during the 1g/10g cube evaluation. SAR at this fixed point was measured and used as a reference value.
3. Based on the area scan data, the peak of the region with maximum SAR was determined by spline interpolation. Around this point, a volume was assessed according to the measurement resolution and volume size requirements of FCC KDB Publication 865664 D01v01r04 (See Table 3-1) and IEEE 1528-2013. On the basis of this data set, the spatial peak SAR value was evaluated with the following procedure (see references or the DASY manual online for more details):
 - a. SAR values at the inner surface of the phantom are extrapolated from the measured values along the line away from the surface with spacing no greater than that in Table 3-1. The extrapolation was based on a least-squares algorithm. A polynomial of the fourth order was calculated through the points in the z-axis (normal to the phantom shell).
 - b. After the maximum interpolated values were calculated between the points in the cube, the SAR was averaged over the spatial volume (1g or 10g) using a 3D-Spline interpolation algorithm. The 3D-spline is composed of three one-dimensional splines with the “Not a knot” condition (in x, y, and z directions). The volume was then integrated with the trapezoidal algorithm. One thousand points (10 x 10 x 10) were obtained through interpolation, in order to calculate the averaged SAR.
 - c. All neighboring volumes were evaluated until no neighboring volume with a higher average value was found.
4. The SAR reference value, at the same location as step 2, was re-measured after the zoom scan was completed to calculate the SAR drift. If the drift deviated by more than 5%, the SAR test and drift measurements were repeated.

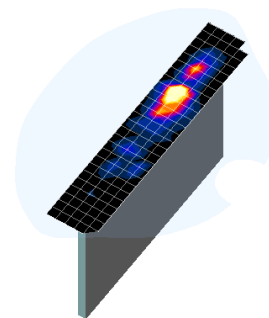


Figure 3-1
Sample SAR Area
Scan

Table 3-1
Area and Zoom Scan Resolutions per FCC KDB Publication 865664 D01v01r04*

Frequency	Maximum Area Scan Resolution (mm) ($\Delta x_{\text{area}}, \Delta y_{\text{area}}$)	Maximum Zoom Scan Resolution (mm) ($\Delta x_{\text{zoom}}, \Delta y_{\text{zoom}}$)	Maximum Zoom Scan Spatial Resolution (mm)			Minimum Zoom Scan Volume (mm) (x,y,z)
			Uniform Grid	Graded Grid		
			$\Delta z_{\text{zoom}}(n)$	$\Delta z_{\text{zoom}}(1)^*$	$\Delta z_{\text{zoom}}(n>1)^*$	
≤ 2 GHz	≤ 15	≤ 8	≤ 5	≤ 4	$\leq 1.5^* \Delta z_{\text{zoom}}(n-1)$	≥ 30
2-3 GHz	≤ 12	≤ 5	≤ 5	≤ 4	$\leq 1.5^* \Delta z_{\text{zoom}}(n-1)$	≥ 30
3-4 GHz	≤ 12	≤ 5	≤ 4	≤ 3	$\leq 1.5^* \Delta z_{\text{zoom}}(n-1)$	≥ 28
4-5 GHz	≤ 10	≤ 4	≤ 3	≤ 2.5	$\leq 1.5^* \Delta z_{\text{zoom}}(n-1)$	≥ 25
5-6 GHz	≤ 10	≤ 4	≤ 2	≤ 2	$\leq 1.5^* \Delta z_{\text{zoom}}(n-1)$	≥ 22

*Also compliant to IEEE 1528-2013 Table 6

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4 TEST CONFIGURATION POSITIONS

4.1 Device Holder

The device holder is made out of low-loss POM material having the following dielectric parameters: relative permittivity $\epsilon = 3$ and loss tangent $\delta = 0.02$.

4.2 SAR Testing for Tablet per KDB Publication 616217 D04v01r02

Per FCC KDB Publication 616217 D04v01r02, the back surface and edges of the tablet should be tested for SAR compliance. Body exposure for all §2.1093-Portable devices (including tablets) must be demonstrated at distances not to exceed 5 mm. This separation distance of 5 mm between the tablet and the phantom was used for evaluating SAR compliance. The SAR Exclusion Threshold in KDB 447498 D04v01 can be applied to determine SAR test exclusion for adjacent edge configurations. The closest distance from the antenna to an adjacent tablet edge is used to determine if SAR testing is required for the adjacent edges, with the adjacent edge positioned against the phantom and the edge containing the antenna positioned perpendicular to the phantom.

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5 RF EXPOSURE LIMITS

5.1 Uncontrolled Environment

UNCONTROLLED ENVIRONMENTS are defined as locations where there is the exposure of individuals who have no knowledge or control of their exposure. The general population/uncontrolled exposure limits are applicable to situations in which the general public may be exposed or in which people who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Members of the general public would come under this category when exposure is not employment-related; for example, in the case of a wireless transmitter that exposes people in its vicinity.

5.2 Controlled Environment

CONTROLLED ENVIRONMENTS are defined as locations where there is exposure that may be incurred by people who are aware of the potential for exposure (i.e. as a result of employment or occupation). In general, occupational/controlled exposure limits are applicable to situations in which people are exposed as a consequence of their employment, who have been made fully aware of the potential for exposure and can exercise control over their exposure. This exposure category is also applicable when the exposure is of a transient nature due to incidental passage through a location where the exposure levels may be higher than the general population/uncontrolled limits, but the exposed person is fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means.

5.3 RF Exposure Limits for Frequencies below 6 GHz

Table 5-1
SAR Human Exposure Specified in ANSI/IEEE C95.1-1992 and Health Canada Safety Code 6

HUMAN EXPOSURE LIMITS		
	UNCONTROLLED ENVIRONMENT <i>General Population</i> (W/kg) or (mW/g)	CONTROLLED ENVIRONMENT <i>Occupational</i> (W/kg) or (mW/g)
Peak Spatial Average SAR Head	1.6	8.0
Whole Body SAR	0.08	0.4
Peak Spatial Average SAR Hands, Feet, Ankle, Wrists, etc.	4.0	20

1. The Spatial Peak value of the SAR averaged over any 1 gram of tissue (defined as a tissue volume in the shape of a cube) and over the appropriate averaging time.
2. The Spatial Average value of the SAR averaged over the whole body.
3. The Spatial Peak value of the SAR averaged over any 10 grams of tissue (defined as a tissue volume in the shape of a cube) and over the appropriate averaging time.

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5.4 RF Exposure Limits for Frequencies above 6 GHz

Per §1.1310 (d)(3), the MPE limits are applied for frequencies above 6 GHz. Power Density is expressed in units of W/m² or mW/cm².

Peak Spatially Averaged Power Density was evaluated over a circular area of 4 cm² per interim FCC Guidance for near-field power density evaluations per October 2018 TCB Workshop notes.

Table 5-2
Human Exposure Limits Specified in FCC 47 CFR §1.1310

Human Exposure to Radiofrequency (RF) Radiation Limits		
Frequency Range [MHz]	Power Density [mW/cm ²]	Average Time [Minutes]
(A) Limits For Occupational / Controlled Environments		
1,500 – 100,000	5.0	6
(B) Limits For General Population / Uncontrolled Environments		
1,500 – 100,000	1.0	30

Note: 1.0 mW/cm² is 10 W/m²

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6 FCC MEASUREMENT PROCEDURES

6.1 Measured and Reported SAR

Per FCC KDB Publication 447498 D04v01, when SAR is not measured at the maximum power level allowed for production units, the results must be scaled to the maximum tune-up tolerance limit according to the power applied to the individual channels tested to determine compliance. For simultaneous transmission, the measured aggregate SAR must be scaled according to the sum of the differences between the maximum tune-up tolerance and actual power used to test each transmitter. When SAR is measured at or scaled to the maximum tune-up tolerance limit, the results are referred to as *reported* SAR. The highest *reported* SAR results are identified on the grant of equipment authorization according to procedures in KDB 690783 D01v01r03.

6.2 SAR Testing with 802.11 Transmitters

The normal network operating configurations of 802.11 transmitters are not suitable for SAR measurements. Unpredictable fluctuations in network traffic and antenna diversity conditions can introduce undesirable variations in SAR results. The SAR for these devices should be measured using chipset-based test mode software to ensure the results are consistent and reliable. See KDB Publication 248227 D01v02r02 for more details.

6.2.1 General Device Setup

Chipset based test mode software is hardware dependent and generally varies among manufacturers. The device operating parameters established in test mode for SAR measurements must be identical to those programmed in production units, including output power levels, amplifier gain settings and other RF performance tuning parameters.

A periodic duty factor is required for current generation SAR systems to measure SAR. When 802.11 frame gaps are accounted for in the transmission, a maximum transmission duty factor of 92 - 96% is typically achievable in most test mode configurations. A minimum transmission duty factor of 85% is required to avoid certain hardware and device implementation issues related to wide range SAR scaling. The reported SAR is scaled to a 100% transmission duty factor to determine compliance at the maximum tune-up tolerance limit.

6.2.2 U-NII-1 and U-NII-2A

For devices that operate in both U-NII-1 and U-NII-2A bands, when the same maximum output power is specified for both bands, SAR measurement using OFDM SAR test procedures is not required for U-NII-1 unless the highest reported SAR for U-NII-2A is > 1.2 W/kg. When different maximum output powers are specified for the bands, SAR measurement for the U-NII band with the lower maximum output power is not required unless the highest reported SAR for the U-NII band with the higher maximum output power, adjusted by the ratio of lower to higher specified maximum output power for the two bands, is > 1.2 W/kg. When 10g SAR measurement is considered, a factor of 2.5 is applied to the thresholds above.

6.2.3 U-NII-2C and U-NII-3

The frequency range covered by U-NII-2C and U-NII-3 is 380 MHz (5.47 – 5.85 GHz), which requires a minimum of at least two SAR probe calibration frequency points to support SAR measurements. When Terminal Doppler Weather Radar (TDWR) restriction applies, the channels at 5.60 – 5.65 GHz in U-NII-2C band must be disabled with acceptable mechanisms and documented in the equipment certification. Unless band gap channels are permanently disabled, SAR must be considered for these channels. Each band is tested independently according to the normally required OFDM SAR measurement and probe calibration frequency points requirements.

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6.2.4 2.4 GHz SAR Test Requirements

SAR is measured for 2.4 GHz 802.11b DSSS using either the fixed test position or, when applicable, the initial test position procedure. SAR test reduction is determined according to the following:

- 1) When the reported SAR of the highest measured maximum output power channel for the exposure configuration is ≤ 0.8 W/kg, no further SAR testing is required for 802.11b DSSS in that exposure configuration.
- 2) When the reported SAR is > 0.8 W/kg, SAR is required for that position using the next highest measured output power channel. When any reported SAR is > 1.2 W/kg, SAR is required for the third channel, i.e., all channels require testing.

2.4 GHz 802.11 g/n/ax OFDM are additionally evaluated for SAR if the highest reported SAR for 802.11b, adjusted by the ratio of the OFDM to DSSS specified maximum output power, is > 1.2 W/kg. When SAR is required for OFDM modes in 2.4 GHz band, the Initial Test Configuration Procedures should be followed. When 10g SAR measurement is considered, a factor of 2.5 is applied to the thresholds above.

6.2.5 OFDM Transmission Mode and SAR Test Channel Selection

When the same maximum output power was specified for multiple OFDM transmission mode configurations in a frequency band or aggregated band, SAR is measured using the configuration with the largest channel bandwidth, lowest order modulation and lowest data rate. When the maximum output power of a channel is the same for equivalent OFDM configurations; for example, 802.11a, 802.11n and 802.11ac or 802.11g and 802.11n with the same channel bandwidth, modulation and data rate etc., the lower order 802.11 mode i.e., 802.11a, then 802.11n and 802.11ac or 802.11g then 802.11n, is used for SAR measurement. Per April 2019 TCB Workshop guidance, 802.11ax was considered the highest order 802.11 mode. When the maximum output power are the same for multiple test channels, either according to the default or additional power measurement requirements, SAR is measured using the channel closest to the middle of the frequency band or aggregated band. When there are multiple channels with the same maximum output power, SAR is measured using the higher number channel.

6.2.6 Initial Test Configuration Procedure

For OFDM, an initial test configuration is determined for each frequency band and aggregated band, according to the transmission mode with the highest maximum output power specified for SAR measurements. When the same maximum output power is specified for multiple OFDM transmission mode configurations in a frequency band or aggregated band, SAR is measured using the configuration(s) with the largest channel bandwidth, lowest order modulation, lowest data rate and lowest order IEEE 802.11 mode. The channel of the transmission mode with the highest average RF output conducted power will be the initial test configuration.

When the reported SAR is ≤ 0.8 W/kg, no additional measurements on other test channels are required. Otherwise, SAR is evaluated using the subsequent highest average RF output channel until the reported SAR result is ≤ 1.2 W/kg or all channels are measured. When there are multiple untested channels having the same subsequent highest average RF output power, the channel with higher frequency from the lowest 802.11 mode is considered for SAR measurements (See Section 6.2.5). When 10g SAR measurement is considered, a factor of 2.5 is applied to the thresholds above.

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6.2.7 Subsequent Test Configuration Procedures

For OFDM configurations in each frequency band and aggregated band, SAR is evaluated for initial test configuration using the fixed test position or the initial test position procedure. When the highest reported SAR (for the initial test configuration), adjusted by the ratio of the specified maximum output power of the subsequent test configuration to initial test configuration, is ≤ 1.2 W/kg, no additional SAR tests for the subsequent test configurations are required. When 10g SAR measurement is considered, a factor of 2.5 is applied to the thresholds above.

6.2.8 MIMO SAR considerations

Per KDB Publication 248227 D01v02r02, the simultaneous SAR provisions in KDB Publication 447498 D04v01 should be applied to determine simultaneous transmission SAR test exclusion for WIFI MIMO. If the sum of 1g single transmission chain SAR measurements is < 1.6 W/kg, no additional SAR measurements for MIMO are required. Alternatively, SAR for MIMO can be measured with all antennas transmitting simultaneously at the specified maximum output power of MIMO operation. When 10g SAR measurement is considered, a factor of 2.5 is applied to the thresholds above.

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7 RF CONDUCTED POWERS

7.1 2.4 GHz WLAN Maximum Time-Averaged Conducted Powers

Table 7-1
2.4 GHz WLAN Maximum Average RF Power – Antenna WF8

2.4GHz WIFI (20MHz 802.11b SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2412	1	Average	20.72
2437	6		20.88
2462	11		20.94
2.4GHz WIFI (20MHz 802.11g SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2432	5	Average	21.38
2437	6		21.28
2442	7		21.34
2.4GHz WIFI (20MHz 802.11n SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2432	5	Average	21.22
2437	6		21.26
2442	7		21.18
2.4GHz WIFI (20MHz 802.11ax SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2432	5	Average	20.88
2437	6		21.15
2442	7		20.48

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Table 7-2
2.4 GHz WLAN Maximum Average RF Power – Antenna WF7

2.4GHz WIFI (20MHz 802.11b SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2412	1	Average	21.32
2437	6		21.03
2462	11		20.98
2.4GHz WIFI (20MHz 802.11g SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2432	5	Average	21.15
2437	6		21.47
2442	7		21.13
2.4GHz WIFI (20MHz 802.11n SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2432	5	Average	21.05
2437	6		21.33
2442	7		21.03
2.4GHz WIFI (20MHz 802.11ax SISO)			
Freq. [MHz]	Channel	Detector	Conducted Power [dBm]
2432	5	Average	20.74
2437	6		21.23
2442	7		20.18

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7.2 5 GHz WLAN Maximum Time-Averaged Conducted Powers

Table 7-3
5 GHz WLAN Maximum Average RF Power – Antenna WF5T

5GHz WIFI (40MHz 802.11n SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-1	5190	38	14.96
	5230	46	19.27
UNII-2A	5270	54	18.19
	5310	62	15.09
UNII-3	5755	151	19.28
	5795	159	18.91
5GHz WIFI (80MHz 802.11ac SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-2C	5530	106	14.39
	5610	122	18.14
	5690	138	18.01
5GHz WIFI (40MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-1	5190	38	14.43
	5230	46	19.67
UNII-2A	5270	54	18.69
	5310	62	15.05
UNII-3	5755	151	18.76
	5795	159	18.82
5GHz WIFI (80MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-2C	5530	106	13.45
	5610	122	18.03
	5690	138	17.96

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Table 7-4
5 GHz WLAN Maximum Average RF Power – Antenna WF5B

5GHz WIFI (40MHz 802.11n SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-1	5190	38	14.33
	5230	46	18.12
UNII-2A	5270	54	18.16
	5310	62	14.65
UNII-3	5755	151	18.25
	5795	159	18.15
5GHz WIFI (80MHz 802.11ac SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-2C	5530	106	13.46
	5610	122	18.18
	5690	138	17.90
5GHz WIFI (40MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-1	5190	38	13.77
	5230	46	18.11
UNII-2A	5270	54	18.10
	5310	62	14.62
UNII-3	5755	151	17.92
	5795	159	17.98
5GHz WIFI (80MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-2C	5530	106	12.42
	5610	122	17.77
	5690	138	17.75

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Table 7-5
5 GHz WLAN Maximum Average RF Power – Antenna WF8

5GHz WIFI (40MHz 802.11n SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-1	5190	38	14.94
	5230	46	18.04
UNII-2A	5270	54	18.42
	5310	62	15.44
UNII-3	5755	151	17.92
	5795	159	17.95
5GHz WIFI (80MHz 802.11ac SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-2C	5530	106	14.38
	5610	122	18.33
	5690	138	18.17
5GHz WIFI (40MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-1	5190	38	14.48
	5230	46	18.58
UNII-2A	5270	54	18.56
	5310	62	15.17
UNII-3	5755	151	18.60
	5795	159	18.51
5GHz WIFI (80MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-2C	5530	106	13.61
	5610	122	18.44
	5690	138	18.37

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7.3 6 GHz WLAN Maximum Time-Averaged Conducted Powers

Table 7-6
6 GHz WLAN Maximum Average RF Power – Antenna WF5T

6GHz WIFI (160MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-5	6025	15	12.80
	6185	47	12.59
	6345	79	12.56
UNII-6	6505	111	11.59
UNII-7	6665	143	11.26
	6825	175	12.10
UNII-8	6985	207	13.30

Table 7-7
6 GHz WLAN Maximum Average RF Power – Antenna WF5B

6GHz WIFI (160MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-5	6025	15	12.63
	6185	47	11.43
	6345	79	12.17
UNII-6	6505	111	11.24
UNII-7	6665	143	11.41
	6825	175	12.49
UNII-8	6985	207	13.71

Table 7-8
6 GHz WLAN Maximum Average RF Power – Antenna WF8

6GHz WIFI (160MHz 802.11ax SISO)			
Band	Freq. [MHz]	Channel	Avg. Conducted Power [dBm]
UNII-5	6025	15	15.11
	6185	47	17.43
	6345	79	17.66
UNII-6	6505	111	13.11
UNII-7	6665	143	17.34
	6825	175	13.06
UNII-8	6985	207	16.04

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7.4 Notes for WLAN

Justification for test configurations for WLAN per KDB Publication 248227 D01v02r02:

- Power measurements were performed for the transmission mode configuration with the highest maximum output power specified for production units.
- For transmission modes with the same maximum output power specification, powers were measured for the largest channel bandwidth, lowest order modulation and lowest data rate.
- For transmission modes with identical maximum specified output power, channel bandwidth, modulation and data rates, power measurements were required for all identical configurations.
- For each transmission mode configuration, powers were measured for the highest and lowest channels; and at the mid-band channel(s) when there were at least 3 channels supported. For configurations with multiple mid-band channels, due to an even number of channels, both channels were measured.

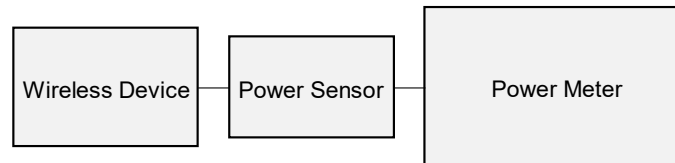


Figure 7-1
Power Measurement Setup

7.5 Bluetooth Maximum Conducted Powers

Table 7-9
Bluetooth Average RF Power – Antenna WF8

Frequency [MHz]	Modulation	Data Rate [Mbps]	Channel No.	Avg Conducted Power	
				[dBm]	[mW]
2402	LE	1.0	37	20.11	102.565
2440	LE	1.0	17	19.91	97.949
2480	LE	1.0	39	20.10	102.329

Table 7-10
Bluetooth Average RF Power – Antenna WF7

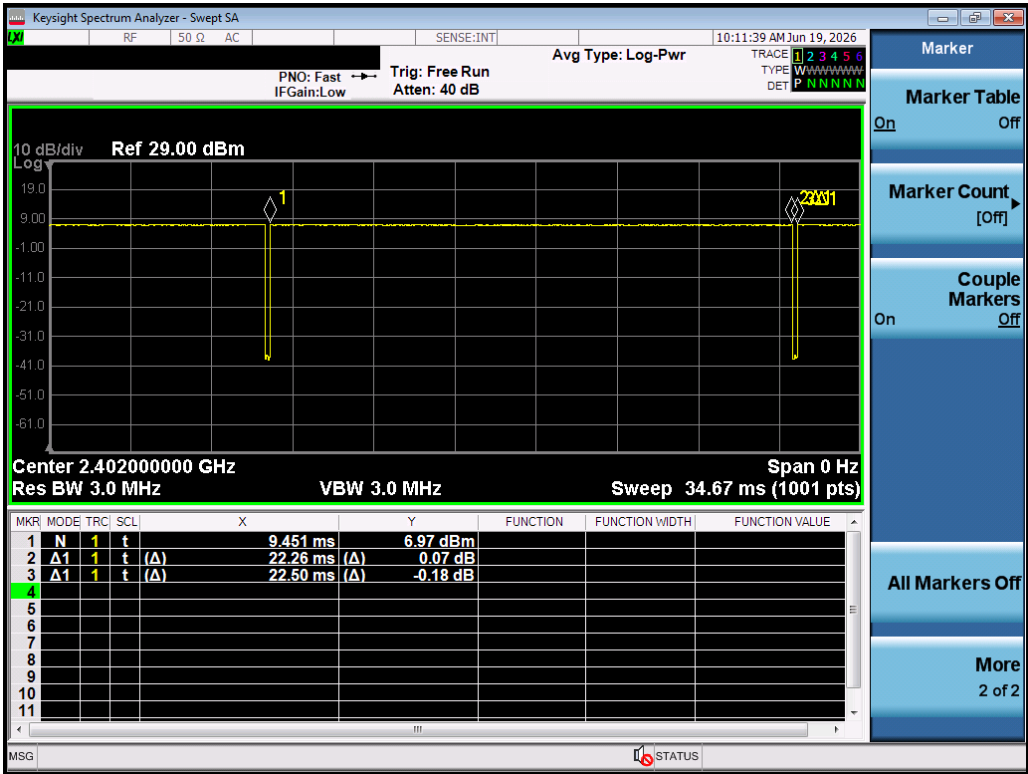
Frequency [MHz]	Modulation	Data Rate [Mbps]	Channel No.	Avg Conducted Power	
				[dBm]	[mW]
2402	LE	1.0	37	20.34	108.143
2440	LE	1.0	17	20.07	101.625
2480	LE	1.0	39	20.14	103.276

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7.6 Bluetooth Duty Cycle Plots

Figure 7-2
Bluetooth Transmission Plot – Antenna WF8

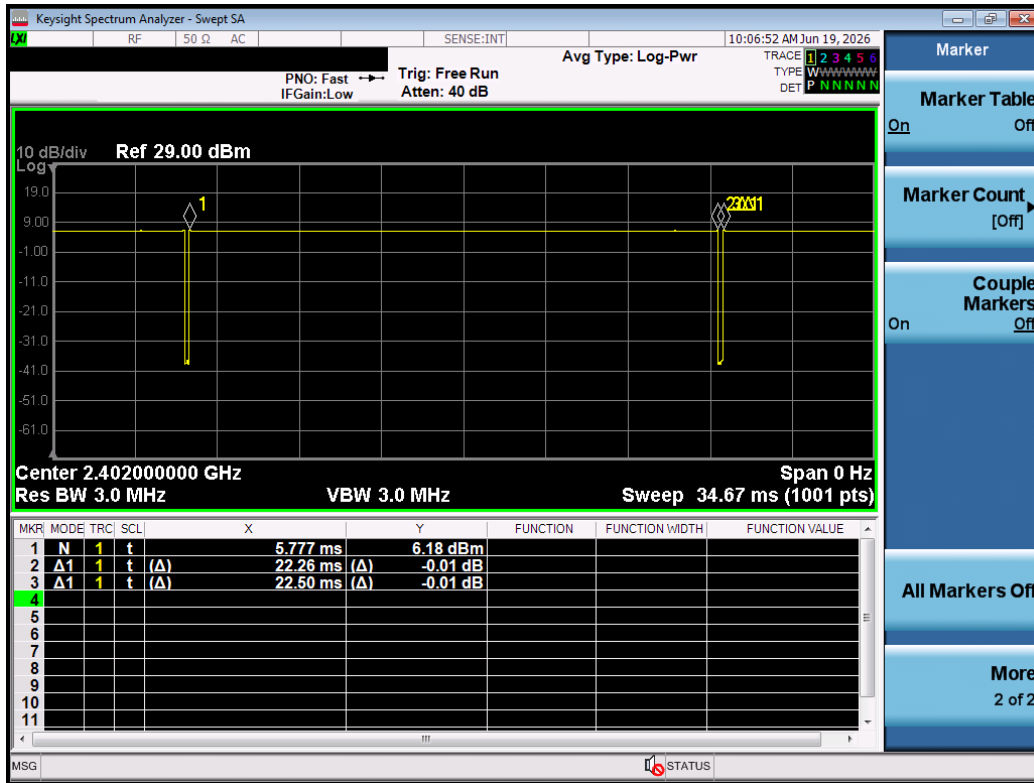


Equation 7-1
Bluetooth Duty Cycle Calculation – Antenna WF8

$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{22.26\ ms}{22.50\ ms} * 100\% = 98.93\%$$

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Figure 7-3
Bluetooth Transmission Plot – Antenna WF7



Equation 7-2
Bluetooth Duty Cycle Calculation – Antenna WF7

$$\text{Duty Cycle} = \frac{\text{Pulse Width}}{\text{Period}} * 100\% = \frac{22.26 \text{ ms}}{22.50 \text{ ms}} * 100\% = 98.93\%$$

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7.7 802.15.4 Maximum Conducted Powers

Table 7-11
802.15.4 Average RF Power – Antenna WF8

Frequency [MHz]	Modulation	Data Rate [Mbps]	Channel No.	Avg Conducted Power	
				[dBm]	[mW]
2405	O-QPSK	1.0	11	20.74	118.577
2440	O-QPSK	1.0	18	20.85	121.619
2475	O-QPSK	1.0	25	20.80	120.226

Table 7-12
802.15.4 Average RF Power – Antenna WF7

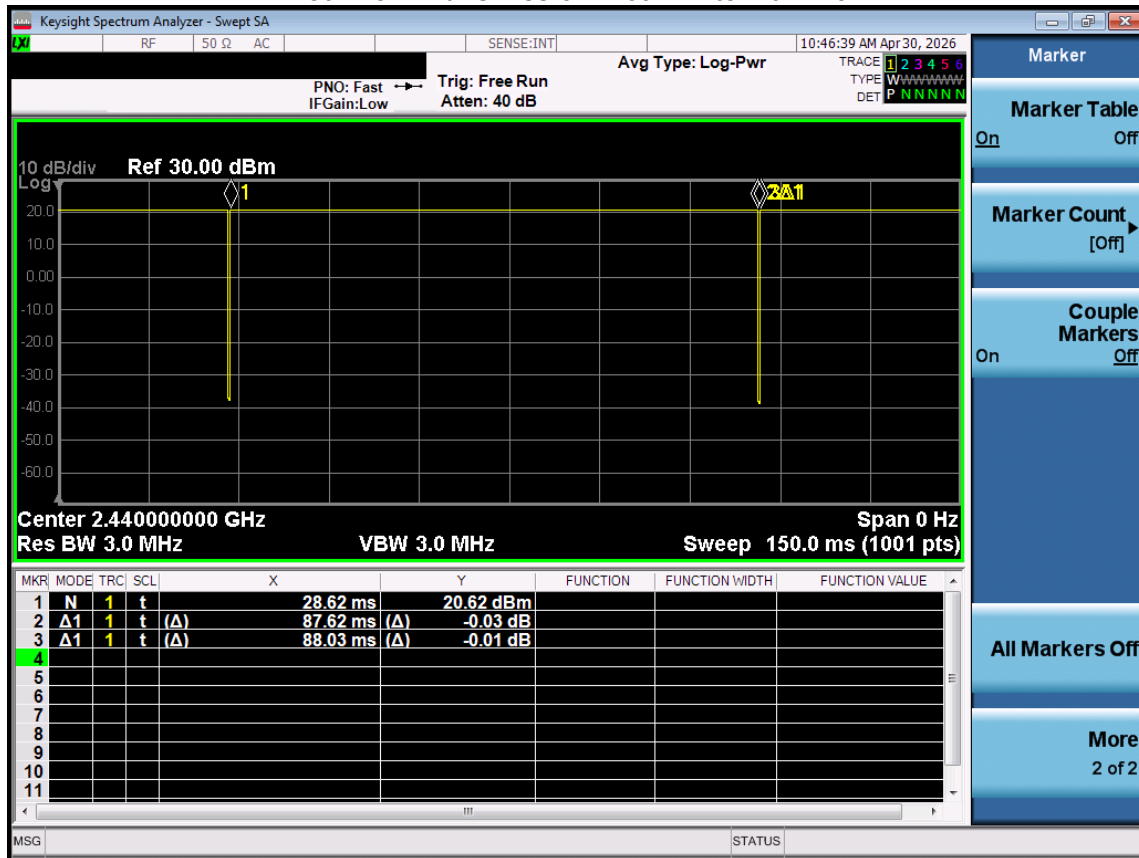
Frequency [MHz]	Modulation	Data Rate [Mbps]	Channel No.	Avg Conducted Power	
				[dBm]	[mW]
2405	O-QPSK	1.0	11	20.50	112.202
2440	O-QPSK	1.0	18	20.25	105.925
2475	O-QPSK	1.0	25	20.30	107.152

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Figure 7-4
802.15.4 Transmission Plot – Antenna WF8

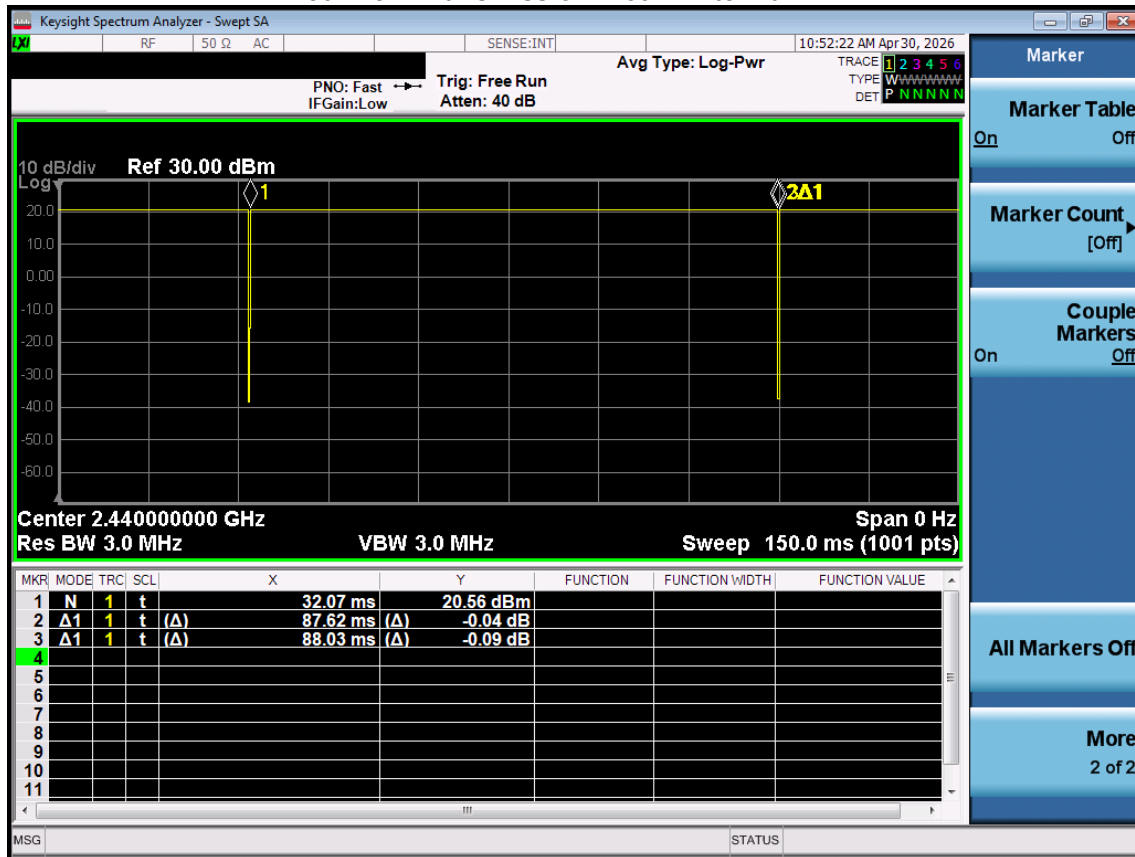


Equation 7-3
802.15.4 Duty Cycle Calculation – Antenna WF8

$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{87.62\ ms}{88.03\ ms} * 100\% = 99.53\%$$

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Figure 7-5
802.15.4 Transmission Plot – Antenna WF7



Equation 7-4
802.15.4 Duty Cycle Calculation – Antenna WF7

$$\text{Duty Cycle} = \frac{\text{Pulse Width}}{\text{Period}} * 100\% = \frac{87.62 \text{ ms}}{88.03 \text{ ms}} * 100\% = 99.53\%$$

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7.9 Notes for Bluetooth/802.15.4

- Full power measurements were performed per FCC KDB Procedures 248227.

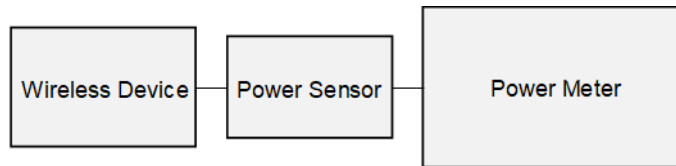


Figure 7-6
Power Measurement Setup

7.10 NB UNII Maximum Conducted Powers

Table 7-13
NB UNII Average RF Power – Antenna WF5T

Type	Band	Frequency	Channel	Average
HDRPM4	U-NII 1	5162	Low	13.82
		5204	Mid	13.87
		5245	High	13.79
BDR	U-NII 3	5733	Low	18.44
		5789	Mid	18.49
		5844	High	18.52
HDRPL8	U-NII 5	6109	Low	-4.31
		6186	Low-Mid	-3.84
		6263	Mid	-4.23
		6340	Mid-High	-3.61
		6417	High	-3.70

Table 7-14
NB UNII Average RF Power – Antenna WF5B

Type	Band	Frequency	Channel	Average
HDR8	U-NII 1	5162	Low	12.4
		5204	Mid	12.47
		5245	High	12.51
BDR	U-NII 3	5733	Low	17.36
		5789	Mid	17.43
		5844	High	17.46
HDRPL8	U-NII 5	6109	Low	-2.83
		6186	Low-Mid	-2.57
		6263	Mid	-2.87
		6340	Mid-High	-2.60
		6417	High	-2.71

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Table 7-15
NB UNII Average RF Power – Antenna WF8

Type	Band	Frequency	Channel	Average
HDR8	U-NII 1	5162	Low	11.89
		5204	Mid	12.02
		5245	High	12.06
BDR	U-NII 3	5733	Low	16.87
		5789	Mid	16.94
		5844	High	17.01
HDRPL8	U-NII 5	6109	Low	-1.35
		6186	Low-Mid	-1.52
		6263	Mid	-1.42
		6340	Mid-High	-1.26
		6417	High	-1.74

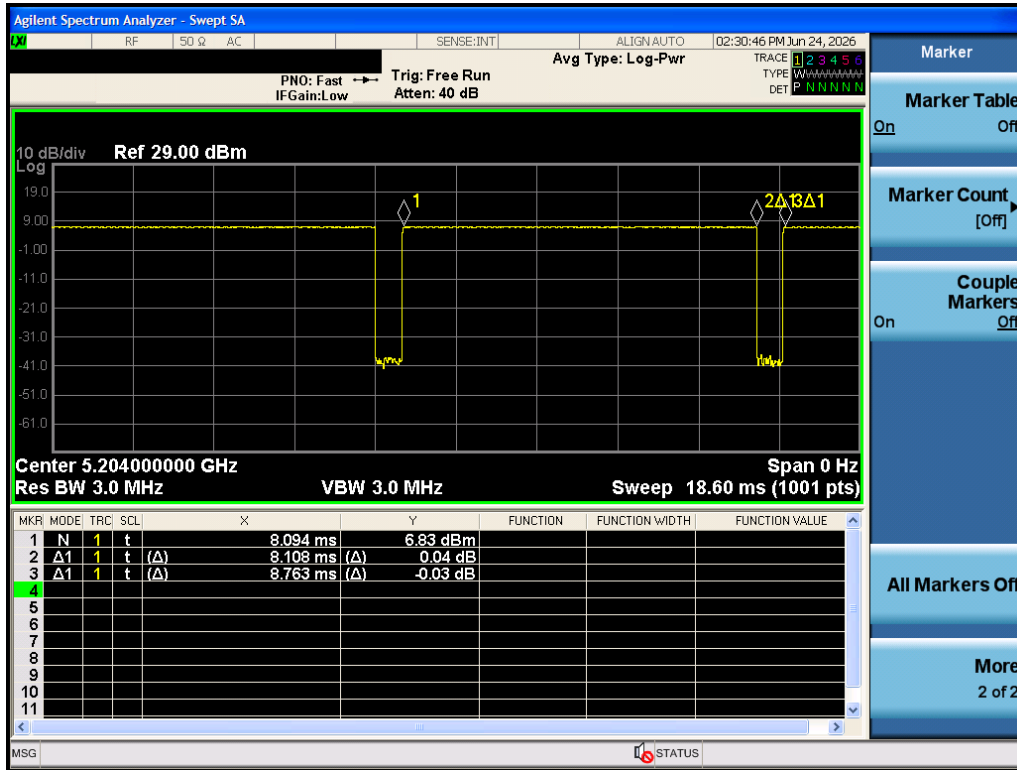
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7.11 NB UNII Duty Cycle Plots

Figure 7-7
NB UNII 1 HDRPM4 Transmission Plot – Antenna WF5T

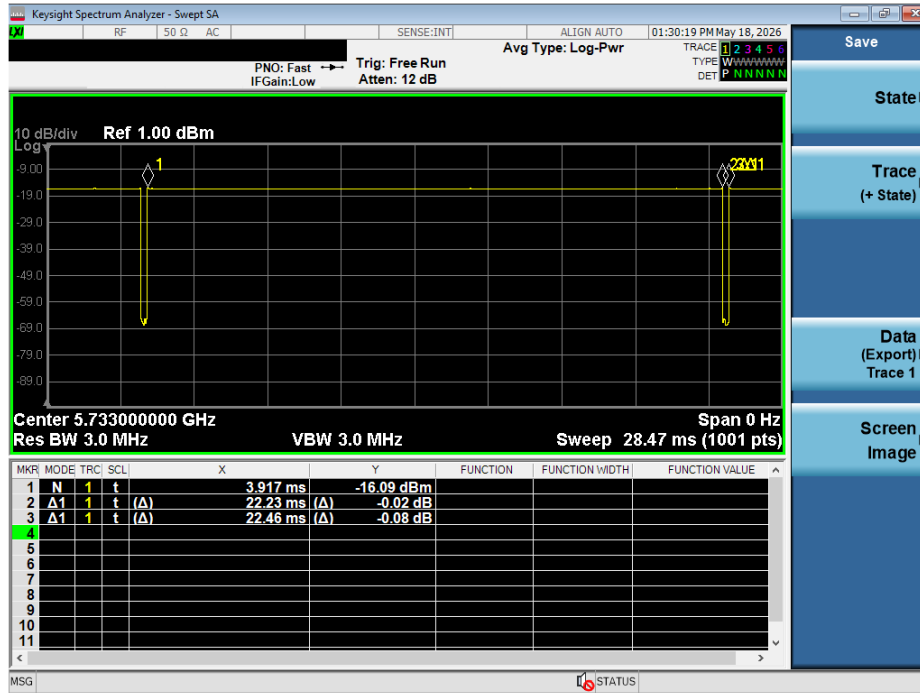


Equation 7-5
NB UNII 1 HDRPM4 Duty Cycle Calculation – Antenna WF5T

$$\text{Duty Cycle} = \frac{\text{Pulse Width}}{\text{Period}} * 100\% = \frac{8.108 \text{ ms}}{8.763 \text{ ms}} * 100\% = 92.53\%$$

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Figure 7-8
NB UNII 3 BDR Transmission Plot – Antenna WF5T



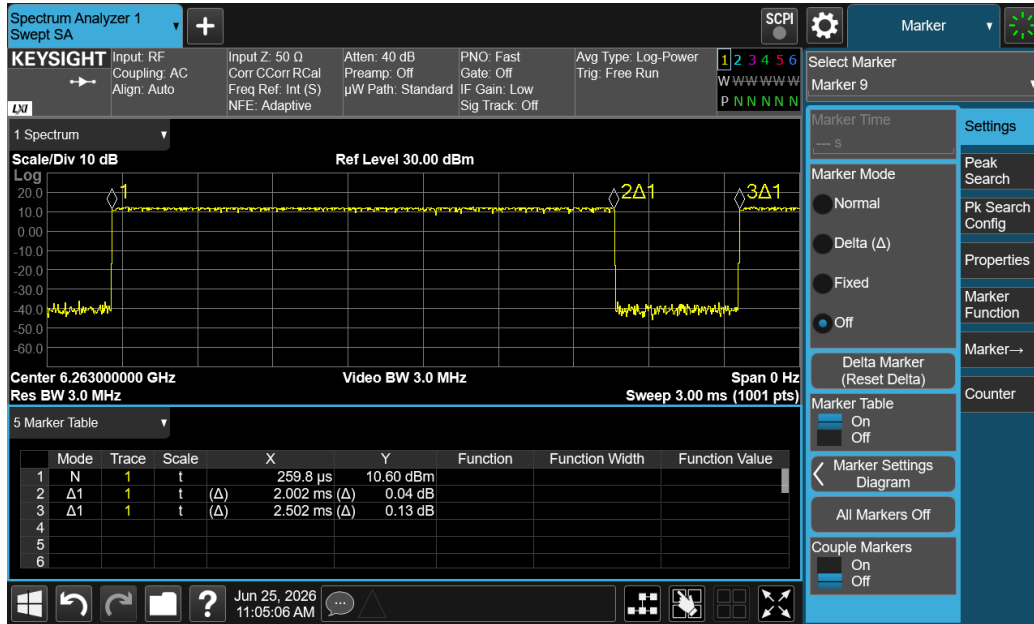
Equation 7-6
NB UNII 3 BDR Duty Cycle Calculation – Antenna WF5T

$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{22.23\ ms}{22.46\ ms} * 100\% = 98.98\%$$

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Figure 7-4

NB UNII 5 HDRPL8 Transmission Plot – Antenna WF5T



Equation 7-3

NB UNII 5 HDRPL8 Duty Cycle Calculation – Antenna WF5T

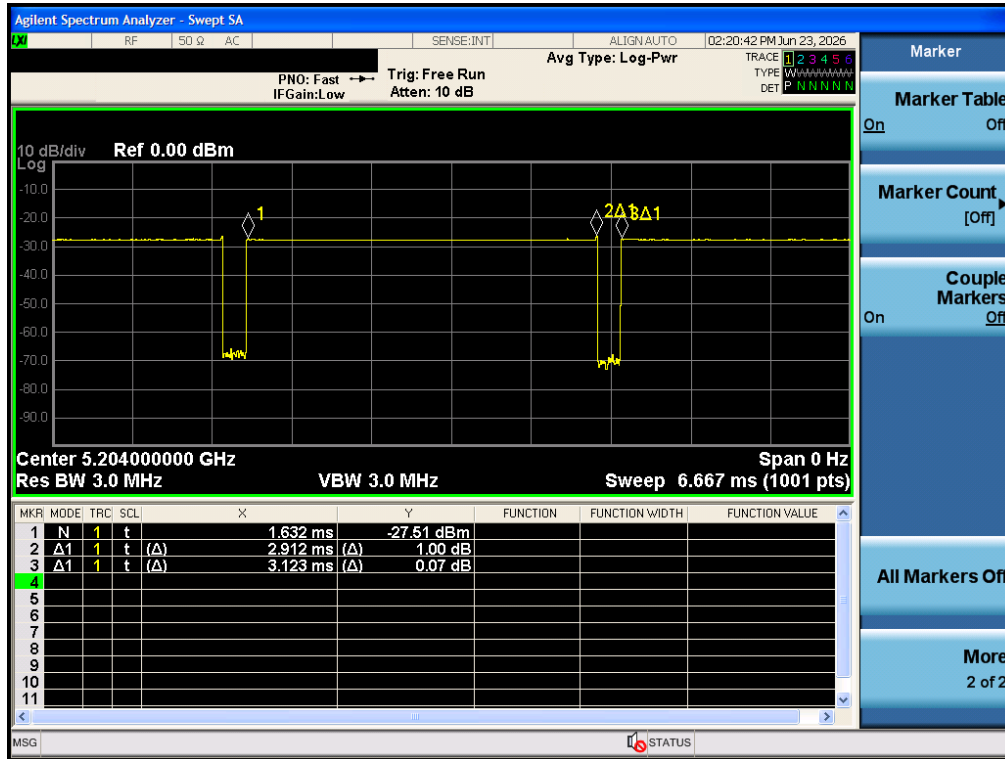
$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{2.002\ ms}{2.502\ ms} * 100\% = 80.02\%$$

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Figure 7-5
NB UNII 1 HDR8 Transmission Plot – Antenna WF5B



Equation 7-4
NB UNII 1 HDR8 Duty Cycle Calculation – Antenna WF5B

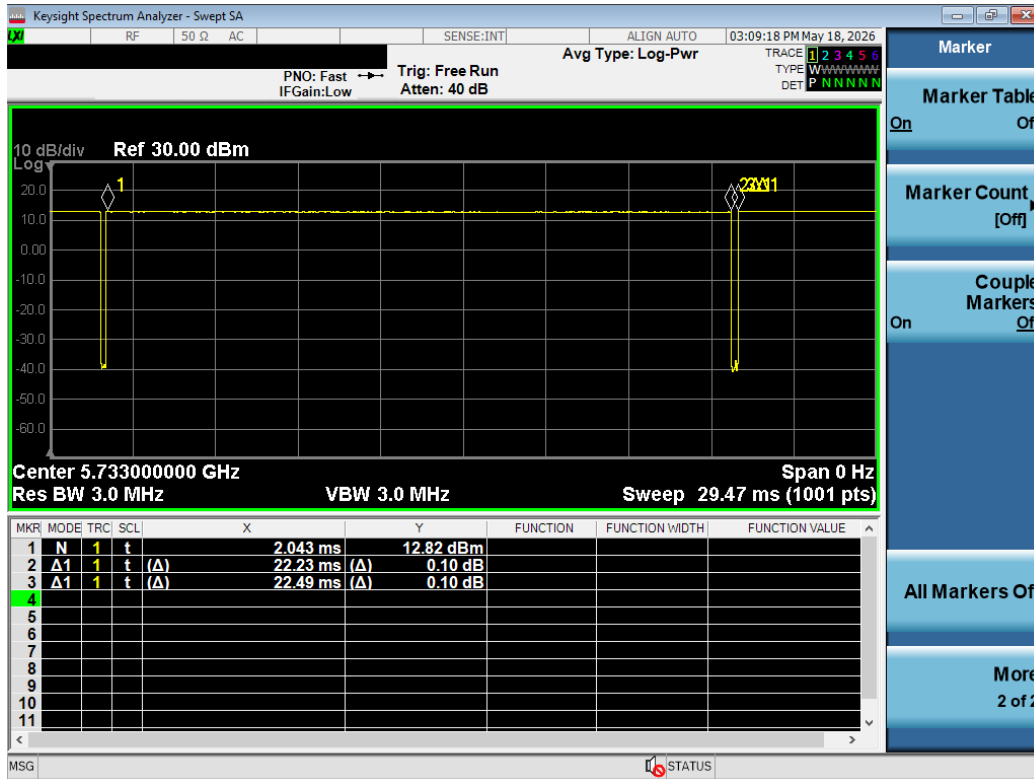
$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{2.912\ ms}{3.123\ ms} * 100\% = 93.24\%$$

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Figure 7-11
NB UNII 3 BDR Transmission Plot – Antenna WF5B



Equation 7-9
NB UNII 3 BDR Duty Cycle Calculation – Antenna WF5B

$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{22.23\ ms}{22.49\ ms} * 100\% = 98.84\%$$

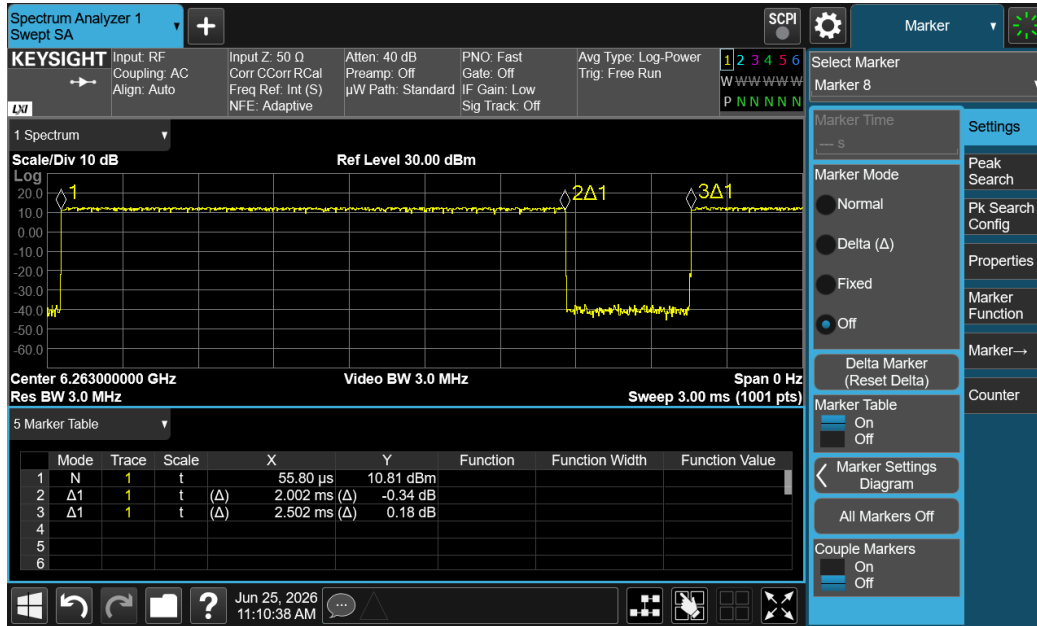
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Figure 7-12

NB UNII 5 HDRPL8 Transmission Plot – Antenna WF5B



Equation 7-10

NB UNII 5 HDRPL8 Duty Cycle Calculation – Antenna WF5B

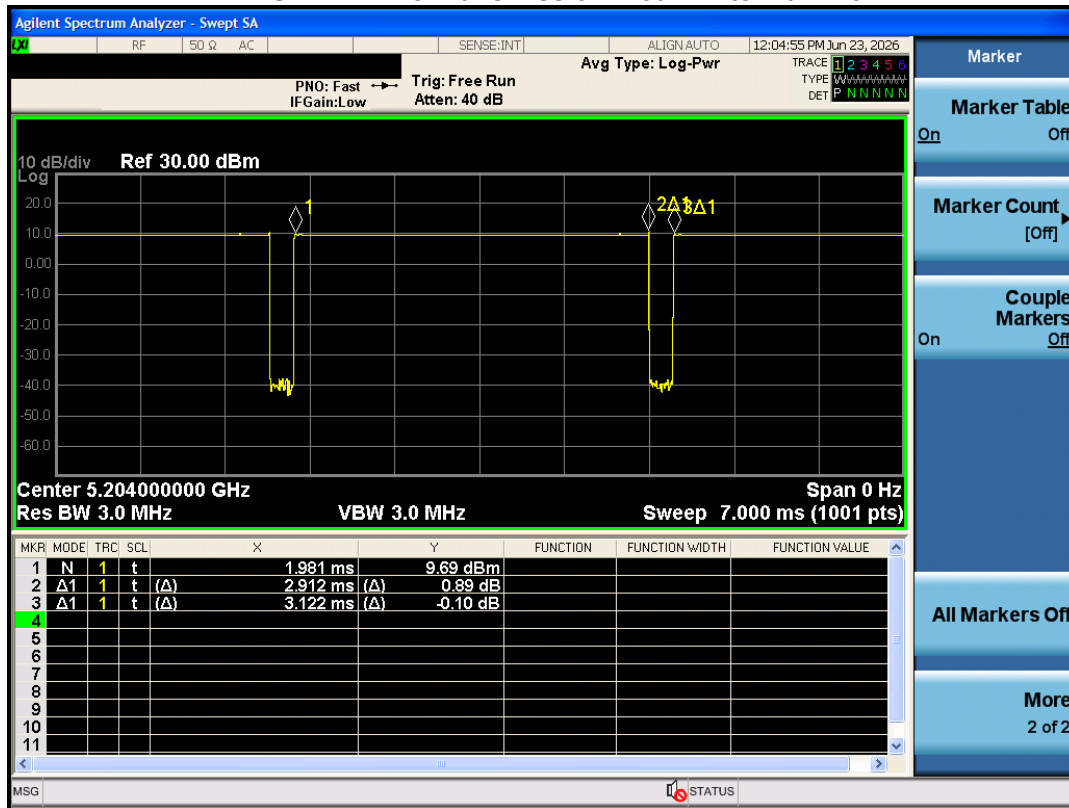
$$\text{Duty Cycle} = \frac{\text{Pulse Width}}{\text{Period}} * 100\% = \frac{2.002 \text{ ms}}{2.502 \text{ ms}} * 100\% = 80.02\%$$

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Figure 7-13
NB UNII 1 HDR8 Transmission Plot – Antenna WF8



Equation 7-11
NB UNII 1 HDR8 Duty Cycle Calculation – Antenna WF8

$$Duty\ Cycle = \frac{Pulse\ Width}{Period} * 100\% = \frac{2.912\ ms}{3.122\ ms} * 100\% = 93.27\%$$

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Figure 7-14

NB UNII 3 BDR Transmission Plot – Antenna WF8

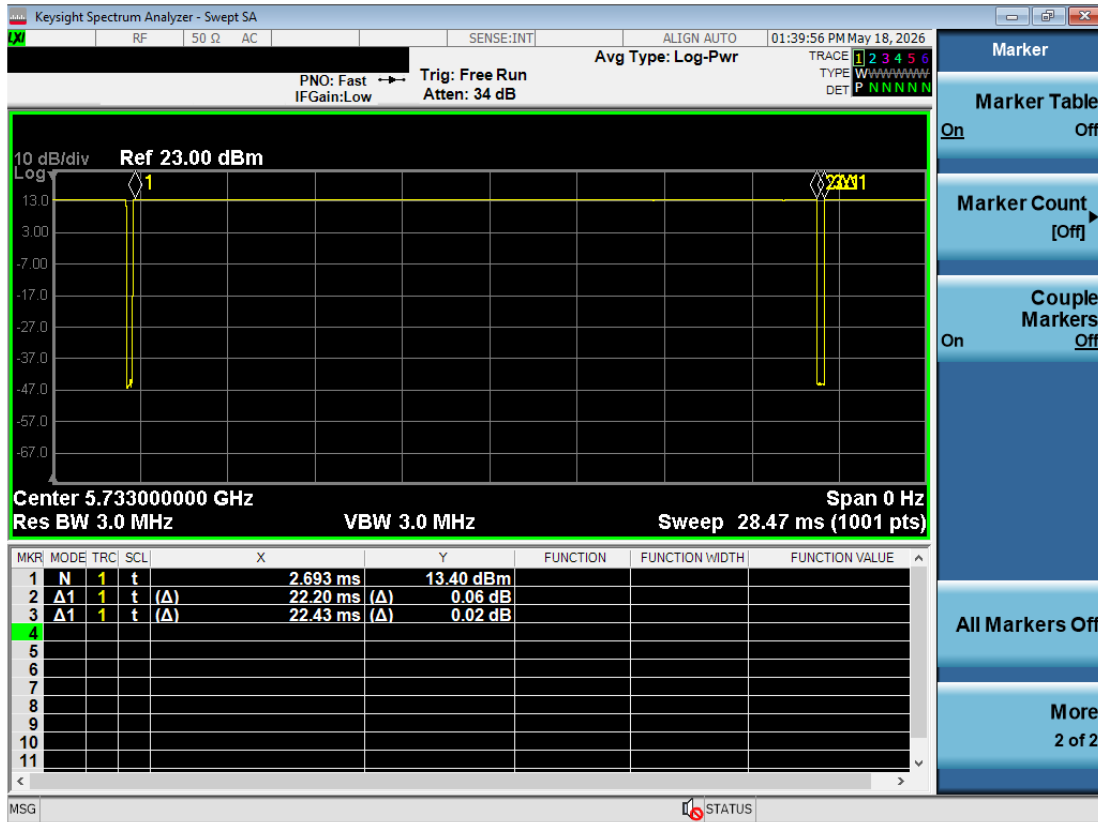
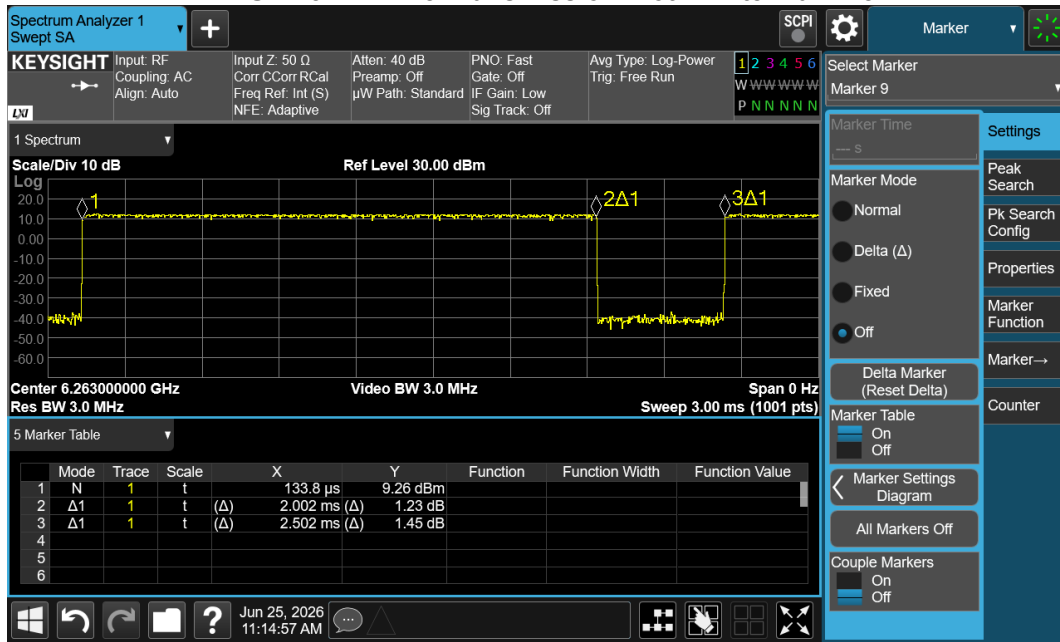


Figure 7-15
NB UNII 5 HDRPL8 Transmission Plot – Antenna WF8



Equation 7-13
NB UNII 5 HDRPL8 Duty Cycle Calculation – Antenna WF8

$$\text{Duty Cycle} = \frac{\text{Pulse Width}}{\text{Period}} * 100\% = \frac{2.002 \text{ ms}}{2.502 \text{ ms}} * 100\% = 80.02\%$$

7.12 Notes for NB UNII

- Full power measurements were performed per FCC KDB Procedures 248227.

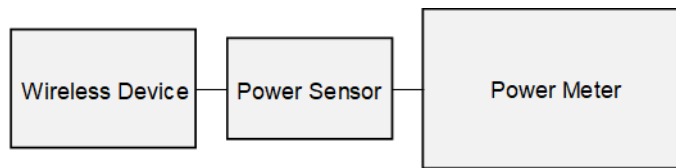


Figure 7-16

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8 SYSTEM VERIFICATION

8.1 Tissue Verification

Table 8-1
Measured Tissue Properties

Calibrated for Tests Performed on:	Tissue Type	Tissue Temp During Calibration (°C)	Measured Frequency (MHz)	Measured Conductivity, σ (S/m)	Measured Dielectric Constant, ϵ	TARGET Conductivity, σ (S/m)	TARGET Dielectric Constant, ϵ	% dev σ	% dev ϵ
7/13/2026	30 Head	24.9	12	0.739	52.669	0.750	55.000	-1.47%	-4.24%
			13	0.739	52.610	0.750	55.000	-1.47%	-4.35%
			14	0.739	52.475	0.750	55.000	-1.47%	-4.59%
6/28/2026	2450 Head	24.4	2300	1.717	38.652	1.670	39.500	2.81%	-2.15%
			2310	1.728	38.624	1.679	39.480	2.92%	-2.17%
			2320	1.738	38.593	1.687	39.460	3.02%	-2.20%
			2400	1.830	38.224	1.756	39.289	4.21%	-2.71%
			2450	1.881	38.057	1.800	39.200	4.50%	-2.92%
			2480	1.916	37.871	1.833	39.162	4.53%	-3.30%
			2500	1.942	37.787	1.855	39.136	4.69%	-3.45%
			2510	1.955	37.762	1.866	39.123	4.77%	-3.48%
			2535	1.984	37.706	1.893	39.092	4.81%	-3.55%
			2550	1.998	37.648	1.909	39.073	4.66%	-3.65%
			2560	2.007	37.593	1.920	39.060	4.53%	-3.76%
			2600	2.054	37.367	1.964	39.009	4.58%	-4.21%
			2650	2.116	37.248	2.018	38.945	4.86%	-4.36%
			2680	2.143	37.088	2.051	38.907	4.49%	-4.68%
			2700	2.167	36.976	2.073	38.882	4.53%	-4.90%

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Calibrated for Tests Performed on:	Tissue Type	Tissue Temp During Calibration (°C)	Measured Frequency (MHz)	Measured Conductivity, σ (S/m)	Measured Dielectric Constant, ϵ	TARGET Conductivity, σ (S/m)	TARGET Dielectric Constant, ϵ	% dev σ	% dev ϵ
4/28/2026	5200-5800 Head	19.0	5150	4.384	36.863	4.608	36.050	-4.86%	2.26%
			5160	4.397	36.855	4.618	36.040	-4.79%	2.26%
			5170	4.409	36.832	4.629	36.030	-4.75%	2.23%
			5180	4.424	36.800	4.635	36.009	-4.55%	2.20%
			5190	4.439	36.779	4.645	35.998	-4.43%	2.17%
			5200	4.450	36.768	4.655	35.986	-4.40%	2.17%
			5210	4.457	36.763	4.666	35.975	-4.48%	2.19%
			5220	4.466	36.744	4.676	35.963	-4.49%	2.17%
			5240	4.487	36.710	4.696	35.940	-4.45%	2.14%
			5250	4.496	36.688	4.706	35.929	-4.46%	2.11%
			5260	4.507	36.665	4.717	35.917	-4.45%	2.08%
			5270	4.519	36.643	4.727	35.906	-4.40%	2.05%
			5280	4.532	36.609	4.737	35.894	-4.33%	1.99%
			5290	4.545	36.573	4.748	35.883	-4.28%	1.92%
			5300	4.560	36.555	4.758	35.871	-4.16%	1.91%
			5310	4.572	36.547	4.768	35.860	-4.11%	1.92%
			5320	4.583	36.544	4.778	35.849	-4.08%	1.94%
			5500	4.781	36.189	4.963	35.643	-3.67%	1.53%
			5510	4.790	36.181	4.973	35.632	-3.68%	1.54%
			5520	4.802	36.167	4.983	35.620	-3.63%	1.54%
			5530	4.814	36.140	4.994	35.609	-3.60%	1.49%
			5540	4.826	36.115	5.004	35.597	-3.56%	1.46%
			5550	4.836	36.096	5.014	35.586	-3.55%	1.43%
			5560	4.845	36.080	5.024	35.574	-3.56%	1.42%
			5580	4.876	36.046	5.045	35.551	-3.35%	1.39%
			5600	4.902	36.004	5.065	35.529	-3.22%	1.34%
			5610	4.914	35.980	5.076	35.518	-3.19%	1.30%
			5620	4.926	35.969	5.086	35.506	-3.15%	1.30%
			5640	4.945	35.931	5.106	35.483	-3.15%	1.26%
			5660	4.962	35.889	5.127	35.460	-3.22%	1.21%
			5670	4.974	35.875	5.137	35.449	-3.17%	1.20%
			5680	4.988	35.861	5.147	35.437	-3.09%	1.20%
			5690	5.002	35.833	5.158	35.426	-3.02%	1.15%
			5700	5.018	35.802	5.168	35.414	-2.90%	1.10%
			5710	5.035	35.786	5.178	35.403	-2.76%	1.08%
			5720	5.050	35.776	5.188	35.391	-2.66%	1.09%
			5745	5.072	35.715	5.214	35.363	-2.72%	1.00%
			5750	5.075	35.712	5.219	35.357	-2.76%	1.00%
			5755	5.080	35.712	5.224	35.351	-2.76%	1.02%
			5765	5.091	35.707	5.234	35.340	-2.73%	1.04%
			5775	5.101	35.698	5.245	35.329	-2.75%	1.04%
			5785	5.112	35.667	5.255	35.317	-2.72%	0.99%
			5795	5.125	35.640	5.265	35.305	-2.66%	0.95%
			5800	5.133	35.629	5.270	35.300	-2.60%	0.93%
			5805	5.140	35.621	5.275	35.294	-2.56%	0.93%
			5825	5.169	35.566	5.296	35.271	-2.40%	0.84%
			5835	5.183	35.539	5.305	35.230	-2.30%	0.88%
			5845	5.196	35.516	5.315	35.210	-2.24%	0.87%
			5850	5.202	35.510	5.320	35.200	-2.22%	0.88%
			5855	5.209	35.508	5.325	35.197	-2.18%	0.88%
			5865	5.220	35.493	5.336	35.190	-2.17%	0.86%
			5875	5.232	35.489	5.347	35.183	-2.15%	0.87%
			5885	5.243	35.474	5.357	35.177	-2.13%	0.84%
			5905	5.262	35.444	5.379	35.163	-2.18%	0.80%

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Calibrated for Tests Performed on:	Tissue Type	Tissue Temp During Calibration (°C)	Measured Frequency (MHz)	Measured Conductivity, σ (S/m)	Measured Dielectric Constant, ϵ	TARGET Conductivity, σ (S/m)	TARGET Dielectric Constant, ϵ	% dev σ	% dev ϵ
6/17/2026	5200-5800 Head	19.0	5150	4.477	37.083	4.608	36.050	-2.84%	2.87%
			5160	4.489	37.069	4.618	36.040	-2.79%	2.86%
			5170	4.499	37.047	4.629	36.030	-2.81%	2.82%
			5180	4.510	37.014	4.635	36.009	-2.70%	2.79%
			5190	4.524	36.984	4.645	35.998	-2.60%	2.74%
			5200	4.537	36.962	4.655	35.986	-2.53%	2.71%
			5210	4.547	36.946	4.666	35.975	-2.55%	2.70%
			5220	4.554	36.927	4.676	35.963	-2.61%	2.68%
			5240	4.580	36.888	4.696	35.940	-2.47%	2.64%
			5250	4.594	36.879	4.706	35.929	-2.38%	2.64%
			5260	4.606	36.865	4.717	35.917	-2.35%	2.64%
			5270	4.615	36.845	4.727	35.906	-2.37%	2.62%
			5280	4.628	36.815	4.737	35.894	-2.30%	2.57%
			5290	4.641	36.787	4.748	35.883	-2.25%	2.52%
			5300	4.655	36.771	4.758	35.871	-2.16%	2.51%
			5310	4.666	36.759	4.768	35.860	-2.14%	2.51%
			5320	4.678	36.735	4.778	35.849	-2.09%	2.47%
			5500	4.889	36.376	4.963	35.643	-1.49%	2.06%
			5510	4.902	36.368	4.973	35.632	-1.43%	2.07%
			5520	4.916	36.358	4.983	35.620	-1.34%	2.07%
			5530	4.928	36.343	4.994	35.609	-1.32%	2.06%
			5540	4.938	36.324	5.004	35.597	-1.32%	2.04%
			5550	4.947	36.304	5.014	35.586	-1.34%	2.02%
			5560	4.957	36.294	5.024	35.574	-1.33%	2.02%
			5580	4.982	36.260	5.045	35.551	-1.25%	1.99%
			5600	5.009	36.193	5.065	35.529	-1.11%	1.87%
			5610	5.025	36.170	5.076	35.518	-1.00%	1.84%
			5620	5.037	36.154	5.086	35.506	-0.96%	1.83%
			5640	5.059	36.126	5.106	35.483	-0.92%	1.81%
			5660	5.080	36.105	5.127	35.460	-0.92%	1.82%
			5670	5.090	36.099	5.137	35.449	-0.91%	1.83%
			5680	5.101	36.089	5.147	35.437	-0.89%	1.84%
			5690	5.112	36.069	5.158	35.426	-0.89%	1.82%
			5700	5.126	36.040	5.168	35.414	-0.81%	1.77%
			5710	5.140	36.015	5.178	35.403	-0.73%	1.73%
			5720	5.152	35.996	5.188	35.391	-0.69%	1.71%
			5745	5.172	35.930	5.214	35.363	-0.81%	1.60%
			5750	5.177	35.924	5.219	35.357	-0.80%	1.60%
			5755	5.182	35.919	5.224	35.351	-0.80%	1.61%
			5765	5.193	35.912	5.234	35.340	-0.78%	1.62%
			5775	5.204	35.904	5.245	35.329	-0.78%	1.63%
			5785	5.217	35.889	5.255	35.317	-0.72%	1.62%
			5795	5.231	35.872	5.265	35.305	-0.65%	1.61%
			5800	5.238	35.857	5.270	35.300	-0.61%	1.58%
			5805	5.246	35.846	5.275	35.294	-0.55%	1.56%
			5825	5.268	35.795	5.296	35.271	-0.53%	1.49%
			5835	5.278	35.775	5.305	35.230	-0.51%	1.55%
			5845	5.290	35.748	5.315	35.210	-0.47%	1.53%
			5850	5.296	35.736	5.320	35.200	-0.45%	1.52%
			5855	5.301	35.725	5.325	35.197	-0.45%	1.50%
			5865	5.312	35.703	5.336	35.190	-0.45%	1.46%
			5875	5.322	35.689	5.347	35.183	-0.47%	1.44%
			5885	5.337	35.678	5.357	35.177	-0.37%	1.42%
			5905	5.362	35.642	5.379	35.163	-0.32%	1.36%

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Calibrated for Tests Performed on:	Tissue Type	Tissue Temp During Calibration (°C)	Measured Frequency (MHz)	Measured Conductivity, σ (S/m)	Measured Dielectric Constant, ϵ	TARGET Conductivity, σ (S/m)	TARGET Dielectric Constant, ϵ	% dev σ	% dev ϵ
5/7/2026	6000 Head	19.0	5935	5.204	34.427	5.411	35.143	-3.83%	-2.04%
			5970	5.233	34.361	5.448	35.120	-3.95%	-2.16%
			5985	5.253	34.330	5.464	35.110	-3.86%	-2.22%
			6000	5.277	34.305	5.480	35.100	-3.70%	-2.26%
			6025	5.309	34.275	5.510	35.070	-3.65%	-2.27%
			6065	5.346	34.179	5.557	35.022	-3.80%	-2.41%
			6075	5.357	34.155	5.569	35.010	-3.81%	-2.44%
			6085	5.373	34.129	5.580	34.998	-3.71%	-2.48%
			6185	5.489	33.944	5.698	34.878	-3.67%	-2.68%
			6275	5.600	33.804	5.805	34.770	-3.53%	-2.78%
			6285	5.606	33.787	5.816	34.758	-3.61%	-2.79%
			6305	5.624	33.742	5.840	34.734	-3.70%	-2.86%
			6345	5.685	33.706	5.887	34.686	-3.43%	-2.83%
			6475	5.828	33.461	6.041	34.530	-3.53%	-3.10%
			6485	5.837	33.436	6.052	34.518	-3.55%	-3.13%
			6500	5.850	33.393	6.070	34.500	-3.62%	-3.21%
			6505	5.855	33.380	6.076	34.494	-3.64%	-3.23%
			6545	5.909	33.321	6.122	34.446	-3.48%	-3.27%
			6665	6.061	33.101	6.265	34.302	-3.26%	-3.50%
			6675	6.072	33.078	6.273	34.290	-3.20%	-3.53%
			6685	6.082	33.059	6.285	34.278	-3.23%	-3.56%
			6715	6.113	32.985	6.319	34.242	-3.26%	-3.67%
			6785	6.204	32.880	6.400	34.158	-3.06%	-3.74%
			6825	6.237	32.791	6.447	34.110	-3.26%	-3.87%
			6985	6.428	32.536	6.633	33.918	-3.09%	-4.07%
			6995	6.439	32.532	6.644	33.906	-3.09%	-4.05%
			7000	6.444	32.523	6.650	33.900	-3.10%	-4.06%
			7005	6.450	32.520	6.656	33.894	-3.09%	-4.05%
			7025	6.473	32.480	6.680	33.870	-3.10%	-4.10%
			7500	7.052	31.658	7.240	33.300	-2.60%	-4.93%

The above measured tissue parameters were used in DASY software. The DASY software was used to perform interpolation to determine the dielectric parameters at the SAR test device frequencies (per KDB Publication 865664 D01v01r04 and IEEE 1528-2013 6.6.1.2). The tissue parameters listed in the SAR test plots may slightly differ from the table above due to significant digit rounding in the software.

Note: Per April 2019 TCB Workshop Notes, single head-tissue simulating liquid specified in IEC 62209-1 is permitted to use for all SAR tests.

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8.2 Test System Verification

Prior to SAR assessment, the system is verified to $\pm 10\%$ of the SAR measurement on the reference dipole at the time of calibration by the calibration facility. Full system validation status and result summary can be found in the SAR System Validation Appendix.

Table 8-2
System Verification Results

SAR System	Tissue Frequency (MHz)	Tissue Type	Date	Amb. Temp. (C)	Liquid Temp. (C)	Input Power (W)	Source SN	Probe SN	DAE	Measured SAR 1g (W/kg)	1W Target SAR 1g (W/kg)	1W Normalized SAR 1g (W/kg)	Deviation 1g (%)	Measured 4cm2 APD (W/m2)	1W Target 4cm2 APD (W/m2)	1W Normalized 4cm2 APD (W/m2)	Deviation 4cm2 APD (%)
AM14	13	HEAD	07/13/2026	23.2	24.9	1.000	1004	7782	1646	0.554	0.585	0.554	-5.30%				
AM16	2450	HEAD	06/28/2026	22.5	22.9	0.100	855	7551	1323	5.530	53.300	55.300	3.75%				
AM8	5250	HEAD	04/28/2026	20.3	19.2	0.050	1123	7490	1644	4.220	80.200	84.400	5.24%				
AM8	5250	HEAD	06/17/2026	21.2	19.5	0.050	1066	7490	1644	4.060	77.900	81.200	4.24%				
AM8	5600	HEAD	04/28/2026	20.3	19.2	0.050	1123	7490	1644	4.330	82.100	86.600	5.48%				
AM8	5600	HEAD	06/17/2026	21.2	19.5	0.050	1066	7490	1644	4.400	81.800	88.000	7.58%				
AM8	5750	HEAD	04/28/2026	20.3	19.2	0.050	1123	7490	1644	4.120	78.500	82.400	4.97%				
AM8	5750	HEAD	06/17/2026	21.2	19.5	0.050	1066	7490	1644	4.180	80.700	83.600	3.59%				
AM8	5850	HEAD	04/28/2026	20.3	19.2	0.050	1123	7490	1644	4.270	82.300	85.400	3.77%				
AM8	5850	HEAD	06/17/2026	21.2	19.5	0.050	1066	7490	1644	4.130	77.400	82.600	6.72%				
AM2	6500	HEAD	05/07/2026	22.7	20.7	0.025	1019	7420	1408	7.200	289.000	288.000	-0.35%	32.9	1300	1316	1.23%

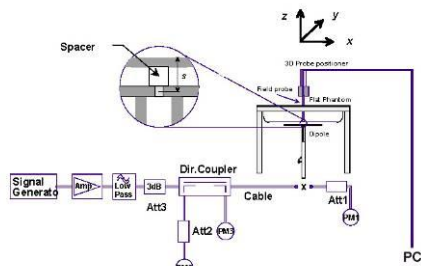


Figure 8-1
System Verification Setup Diagram



Figure 8-2
System Verification Setup Photo

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8.3 Power Density Test System Verification

The system was verified to be within ± 0.66 dB of the power density targets on the calibration certificate according to the test system specification in the user's manual and calibration facility recommendation. The 0.66 dB deviation threshold represents the expanded uncertainty for system performance checks using SPEAG's mmWave verification sources. The same spatial resolution and measurement region used in the source calibration was applied during the system check.

The measured power density distribution of verification source was also confirmed through visual inspection to have no noticeable differences, both spatially (shape) and numerically (level) from the distribution provided by the manufacturer, per November 2017 TCBC Workshop Notes.

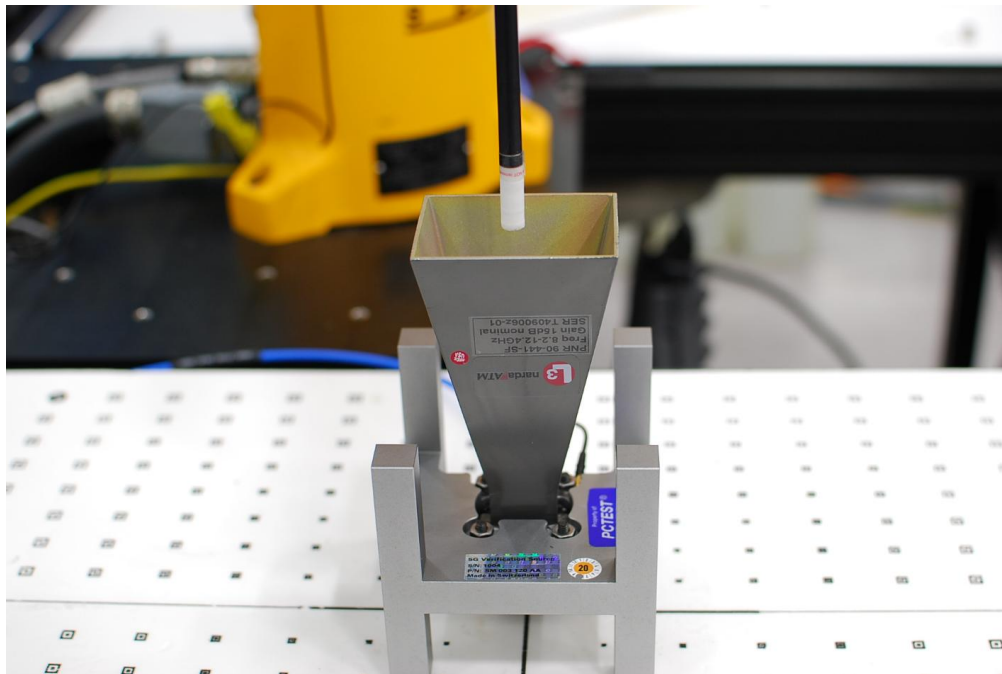


Figure 8-3
System Verification Setup Photo

Table 8-3
10 GHz Verification Results

System	Frequency (GHz)	Date	Source S/N	DAE S/N	Probe S/N	Prad (mW)	Normal psPD (W/m ² over 4 cm ²)		Deviation (dB)	Total psPD (W/m ² over 4 cm ²)		Deviation (dB)
							Measured	Target		Measured	Target	
AM5	10	5/2/2026	1006	1403	9364	93.9	62.40	55.30	0.52	62.60	55.80	0.50
AM5	10	6/29/2026	1006	1403	9487	93.9	52.60	55.30	-0.22	52.80	55.80	-0.24

Note: A **10 mm distance spacing** was used from the reference horn antenna aperture to the probe element.

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9 SAR DATA SUMMARY

9.1 2.4 GHz WIFI SISO Standalone SAR

Table 9-1 Antenna WF8

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF8	VF3P9	96.97	-0.04	2462.00	11	1.0	22.20	20.94	Back	5	0.112	0.060	1.337	1.031	0.154	0.083	0.096	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF8	VF3P9	96.97	-0.01	2462.00	11	1.0	22.20	20.94	Top	5	0.090	0.197	1.337	1.031	0.048	0.272	0.336	A1
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF8	VF3P9	96.97	0.14	2462.00	11	1.0	22.20	20.94	Bottom	5	0.017	0.009	1.337	1.031	0.003	0.012	0.014	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF8	VF3P9	96.97	0.10	2462.00	11	1.0	22.20	20.94	Right	5	0.032	0.017	1.337	1.031	0.044	0.023	0.028	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF8	VF3P9	96.97	0.09	2462.00	11	1.0	22.20	20.94	Left	5	0.002	0.000	1.337	1.031	0.003	0.000	0.002	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population															Body 1.6 W/kg (mW/g) averaged over 1 gram							

Table 9-2 Antenna WF7

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF7	M44QC	96.97	-0.03	2412.00	1	1.0	22.50	21.32	Back	5	0.128	0.073	1.312	1.031	0.173	0.099	0.108	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF7	M44QC	96.97	-0.02	2412.00	1	1.0	22.50	21.32	Top	5	0.306	0.362	1.312	1.031	0.414	0.219	0.259	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF7	M44QC	96.97	0.14	2412.00	1	1.0	22.50	21.32	Bottom	5	0.012	0.006	1.312	1.031	0.016	0.008	0.010	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF7	M44QC	96.97	0.04	2412.00	1	1.0	22.50	21.32	Right	5	0.008	0.002	1.312	1.031	0.011	0.004	0.007	
Body	2.4 GHz WIFI / IEEE 802.11b	22	DSSS	WF7	M44QC	96.97	0.01	2412.00	1	1.0	22.50	21.32	Left	5	0.252	0.124	1.312	1.031	0.341	0.168	0.213	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population															Body 1.6 W/kg (mW/g) averaged over 1 gram							

9.2 5 GHz WIFI SISO Standalone SAR

Table 9-3 Antenna WF5T

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NI band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	0.02	5230.00	46	U-NI-1	13.5	20.70	19.27	Back	5	0.129	0.054	1.390	1.061	0.190	0.080	0.119	
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	0.01	5230.00	46	U-NI-1	13.5	20.70	19.27	Top	5	0.002	0.000	1.390	1.061	0.003	0.000	0.002	
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	0.02	5230.00	46	U-NI-1	13.5	20.70	19.27	Bottom	5	0.000	0.000	1.390	1.061	0.000	0.000	0.000	
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	0.02	5230.00	46	U-NI-1	13.5	20.70	19.27	Right	5	0.000	0.041	1.390	1.061	0.147	0.060	0.092	
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	0.09	5230.00	38	U-NI-3	13.5	15.70	14.96	Left	5	0.295	0.120	1.186	1.061	0.371	0.151	0.232	
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	-0.10	5230.00	46	U-NI-1	13.5	20.70	19.27	Left	5	0.808	0.337	1.390	1.061	1.084	0.497	0.745	
Body	5 GHz WiFi / IEEE 802.11n	40	OFDM	WF5T	PX0YF	94.23	-0.20	5230.00	42	U-NI-3	13.5	20.70	19.27	Left	5	0.717	0.244	1.390	1.061	1.145	0.476	0.713	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT															Body								
Spatial Peak															1.6 W/kg (mW/g)								
Uncontrolled Exposure/General Population															averaged over 1 gram								

Note: Blue entry represents variability measurement

Note: Blue entry represents variability measurement

Table 9-4 Antenna WF5T

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NI band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.02	5610.00	122	U-NI-2C	29.3	19.00	18.14	Back	5	0.106	0.041	1.219	1.107	0.143	0.055	0.089	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.01	5610.00	122	U-NI-2C	29.3	19.00	18.14	Top	5	0.004	0.000	1.219	1.107	0.005	0.000	0.003	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.01	5610.00	122	U-NI-2C	29.3	19.00	18.14	Bottom	5	0.000	0.000	1.219	1.107	0.000	0.000	0.000	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.08	5610.00	122	U-NI-2C	29.3	19.00	18.14	Right	5	0.061	0.024	1.219	1.107	0.082	0.032	0.051	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.02	5530.00	106	U-NI-2C	29.3	14.70	14.39	Left	5	0.298	0.118	1.074	1.107	0.354	0.140	0.221	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.01	5610.00	122	U-NI-2C	29.3	19.00	18.14	Left	5	0.814	0.353	1.219	1.107	1.152	0.476	0.720	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	-0.11	5610.00	122	U-NI-2C	29.3	19.00	18.14	Left	5	0.950	0.420	1.219	1.107	1.080	0.443	0.675	
Body	5 GHz WIFI / IEEE 802.11ac	80	OFDM	WF5T	L4C2V	90.33	0.09	5600.00	118	U-NI-2C	29.3	19.00	18.01	Left	5	0.814	0.345	1.216	1.107	1.160	0.480	0.725	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population															Body 1.6 W/kg (mW/g) averaged over 1 gram								

Note: Blue entry represents variability measurement

Table 9-5 Antenna WF5T

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NI band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	0.03	5755.00	151	U-NI-3	13.5	19.75	19.28	Back	5	0.189	0.075	1.114	1.061	0.223	0.089	0.139	
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	0.01	5755.00	151	U-NI-3	13.5	19.75	19.28	Top	5	0.008	0.000	1.114	1.061	0.009	0.000	0.006	
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	0.01	5755.00	151	U-NI-3	13.5	19.75	19.28	Bottom	5	0.000	0.000	1.114	1.061	0.000	0.000	0.000	
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	0.01	5755.00	151	U-NI-3	13.5	19.75	19.28	Right	5	0.051	0.022	1.114	1.061	0.074	0.036	0.046	
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	-0.11	5755.00	151	U-NI-3	13.5	19.75	19.28	Left	5	1.010	0.410	1.114	1.061	1.165	0.487	0.746	
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	-0.10	5755.00	151	U-NI-3	13.5	19.75	19.28	Left	5	1.010	0.413	1.114	1.061	1.198	0.488	0.746	A2
Body	5 GHz WIFI / IEEE 802.11n	40	OFDM	WF5T	L4C2V	94.23	0.03	5755.00	150	U-NI-3	13.5	19.75	19.28	Left	5	0.802	0.365	1.213	1.061	1.161	0.470	0.726	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population															Body 1.6 W/kg (mW/g) averaged over 1 gram								

Note: Blue entry represents variability measurement

FCC ID: BCGA3595	DUT Type: Tablet Device	RF EXPOSURE TEST REPORT	Approved by: Technical Manager
Document S/N: 1C2604030025-20.BCG-R1		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 80

Table 9-6 Antenna WF5B

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NII band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	VP2MC	94.23	0.05	5270.00	54	U-NII-2A	13.5	19.50	18.16	Back	5	0.109	0.045	1.361	1.061	0.137	0.065	0.098	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	VP2MC	94.23	0.09	5270.00	54	U-NII-2A	13.5	19.50	18.16	Top	5	0.000	0.000	1.361	1.061	0.000	0.000	0.000	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	VP2MC	94.23	0.03	5270.00	54	U-NII-2A	13.5	19.50	18.16	Bottom	5	0.000	0.000	1.361	1.061	0.000	0.000	0.000	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	VP2MC	94.23	0.09	5270.00	54	U-NII-2A	13.5	19.50	18.16	Right	5	0.053	0.023	1.361	1.061	0.077	0.033	0.048	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	VP2MC	94.23	0.08	5270.00	54	U-NII-2A	13.5	19.50	18.16	Left	5	0.584	0.232	1.361	1.061	0.843	0.335	0.527	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	VP2MC	94.23	0.01	5310.00	62	U-NII-2A	13.5	19.00	14.65	Left	5	0.113	0.127	1.365	1.061	0.453	0.184	0.283	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population																Body 1.6 W/kg (mW/g) averaged over 1 gram							

Table 9-7 Antenna WF5B

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NII band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.02	5610.00	122	U-NII-2C	29.3	19.50	18.18	Back	5	0.079	0.033	1.355	1.107	0.118	0.049	0.074	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.06	5610.00	122	U-NII-2C	29.3	19.50	18.18	Top	5	0.000	0.000	1.355	1.107	0.000	0.000	0.000	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.02	5610.00	122	U-NII-2C	29.3	19.50	18.18	Bottom	5	0.007	0.000	1.355	1.107	0.010	0.000	0.006	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.21	5610.00	122	U-NII-2C	29.3	19.50	18.18	Right	5	0.044	0.013	1.355	1.107	0.067	0.019	0.042	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.03	5530.00	106	U-NII-2C	29.3	14.70	13.46	Left	5	0.171	0.065	1.310	1.107	0.212	0.096	0.118	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.06	5610.00	122	U-NII-2C	29.3	19.50	18.18	Left	5	0.591	0.239	1.355	1.107	0.886	0.308	0.554	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF5B	2N05X	90.33	0.03	5690.00	138	U-NII-2C	29.3	19.50	17.89	Left	5	0.632	0.259	1.445	1.107	1.011	0.414	0.632	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population																Body 1.6 W/kg (mW/g) averaged over 1 gram							

Table 9-8 Antenna WF5B

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NII band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	WFCN2	94.23	0.01	5755.00	151	U-NII-3	13.5	19.50	18.25	Back	5	0.004	0.026	1.334	1.061	0.091	0.017	0.017	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	WFCN2	94.23	0.11	5755.00	151	U-NII-3	13.5	19.50	18.25	Top	5	0.000	0.000	1.334	1.061	0.000	0.000	0.000	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	WFCN2	94.23	0.01	5755.00	151	U-NII-3	13.5	19.50	18.25	Bottom	5	0.055	0.007	1.334	1.061	0.078	0.010	0.049	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	WFCN2	94.23	0.09	5755.00	151	U-NII-3	13.5	19.50	18.25	Right	5	0.058	0.009	1.334	1.061	0.082	0.028	0.051	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	WFCN2	94.23	0.04	5755.00	151	U-NII-3	13.5	19.50	18.25	Left	5	0.661	0.272	1.334	1.061	0.798	0.385	0.585	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF5B	WFCN2	94.23	0.03	5755.00	159	U-NII-3	13.5	19.50	18.19	Left	5	0.661	0.267	1.365	1.061	0.957	0.387	0.598	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population																Body 1.6 W/kg (mW/g) averaged over 1 gram							

Table 9-9 Antenna WF8

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NII band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WZHT1	94.23	0.06	5270.00	54	U-NII-2A	13.5	19.50	18.42	Back	5	0.005	0.000	1.282	1.061	0.007	0.000	0.004	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WZHT1	94.23	0.09	5270.00	54	U-NII-2A	13.5	19.50	18.42	Top	5	0.082	0.027	1.282	1.061	0.112	0.037	0.070	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WZHT1	94.23	0.06	5270.00	54	U-NII-2A	13.5	19.50	18.42	Bottom	5	0.000	0.000	1.282	1.061	0.000	0.000	0.000	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WZHT1	94.23	0.03	5270.00	54	U-NII-2A	13.5	19.50	18.42	Right	5	0.004	0.000	1.282	1.061	0.005	0.000	0.003	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WZHT1	94.23	0.09	5270.00	54	U-NII-2A	13.5	19.50	18.42	Left	5	0.000	0.000	1.282	1.061	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population																Body 1.6 W/kg (mW/g) averaged over 1 gram							

Table 9-10 Antenna WF8

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NII band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.05	5610.00	122	U-NII-2C	29.3	19.50	18.13	Back	5	0.020	0.003	1.309	1.107	0.025	0.004	0.018	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.08	5530.00	106	U-NII-2C	29.3	14.70	14.38	Top	5	0.043	0.013	1.076	1.107	0.051	0.015	0.032	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.04	5610.00	122	U-NII-2C	29.3	19.50	18.13	Top	5	0.228	0.082	1.309	1.107	0.180	0.119	0.206	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.06	5690.00	138	U-NII-2C	29.3	19.50	18.17	Top	5	0.319	0.117	1.308	1.107	0.486	0.176	0.300	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.01	5610.00	122	U-NII-2C	29.3	19.50	18.13	Bottom	5	0.006	0.000	1.309	1.107	0.009	0.000	0.006	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.08	5610.00	122	U-NII-2C	29.3	19.50	18.13	Right	5	0.004	0.009	1.309	1.107	0.004	0.013	0.040	
Body	5 GHz WIFU / IEEE 802.11ac	80	OFDM	WF8	2N05X	90.33	0.01	5610.00	122	U-NII-2C	29.3	19.50	18.13	Left	5	0.000	0.000	1.309	1.107	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population																Body 1.6 W/kg (mW/g) averaged over 1 gram							

Table 9-11 Antenna WF8

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	U-NII band	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WHYV2	94.23	0.03	5755.00	159	U-NII-3	13.5	19.50	17.95	Back	5	0.063	0.018	1.429	1.061	0.096	0.027	0.060	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WHYV2	94.23	0.19	5755.00	151	U-NII-3	13.5	19.50	17.82	Top	5	0.419	0.148	1.439	1.061	0.640	0.226	0.400	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WHYV2	94.23	0.15	5755.00	159	U-NII-3	13.5	19.50	17.82	Top	5	0.513	0.197	1.429	1.061	0.818	0.299	0.524	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WHYV2	94.23	0.03	5755.00	159	U-NII-3	13.5	19.50	17.82	Bottom	5	0.001	0.000	1.429	1.061	0.001	0.000	0.001	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WHYV2	94.23	0.01	5755.00	159	U-NII-3	13.5	19.50	17.82	Right	5	0.089	0.029	1.429	1.061	0.141	0.044	0.088	
Body	5 GHz WIFU / IEEE 802.11n	40	OFDM	WF8	WHYV2	94.23	0.01	5755.00	159	U-NII-3	13.5	19.50	17.82	Left	5	0.000	0.000	1.429	1.061	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population																Body 1.6 W/kg (mW/g) averaged over 1 gram							

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9.3 6 GHz WIFI SISO Standalone SAR and APD

Table 9-12 Antenna WF5T

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio [1g SAR]	Plot #
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.06	6985.00	207	68.1	15.00	13.30	Back	5	0.023	0.009	1.479	1.162	0.040	0.015	0.025	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.03	6985.00	207	68.1	15.00	13.30	Top	5	0.008	0.004	1.479	1.162	0.014	0.007	0.009	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.03	6985.00	207	68.1	15.00	13.30	Bottom	5	0.002	0.000	1.479	1.162	0.003	0.000	0.002	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.07	6985.00	207	68.1	15.00	13.30	Right	5	0.021	0.009	1.479	1.162	0.036	0.015	0.023	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.02	6025.00	15	68.1	14.25	12.80	Left	5	0.207	0.083	1.396	1.162	0.336	0.135	0.210	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	-0.14	6385.00	47	68.1	13.75	12.59	Left	5	0.284	0.111	1.306	1.162	0.431	0.168	0.269	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.01	6345.00	79	68.1	13.75	12.56	Left	5	0.300	0.136	1.315	1.162	0.474	0.177	0.296	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.01	6505.00	111	68.1	13.25	11.59	Left	5	0.270	0.098	1.466	1.162	0.460	0.167	0.288	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.10	6665.00	143	68.1	13.25	11.26	Left	5	0.251	0.092	1.581	1.162	0.461	0.169	0.288	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.03	6825.00	175	68.1	13.75	12.10	Left	5	0.214	0.075	1.462	1.162	0.364	0.134	0.228	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	-0.12	6985.00	207	68.1	15.00	13.30	Left	5	0.212	0.080	1.479	1.162	0.364	0.137	0.228	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT																						
Spatial Peak															Body 1.6 W/kg (mW/g) averaged over 1 gram							
Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured APD [W/m ² (4cm ²)]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported APD [W/m ² (4cm ²)]	APD Exposure Ratio	Plot #		
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.06	6985.00	207	68.1	15.00	13.30	Back	5	0.192	1.479	1.162	0.330	0.017			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.03	6985.00	207	68.1	15.00	13.30	Top	5	0.081	1.479	1.162	0.139	0.007			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.03	6985.00	207	68.1	15.00	13.30	Bottom	5	0.011	1.479	1.162	0.019	0.001			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.07	6985.00	207	68.1	15.00	13.30	Right	5	0.191	1.479	1.162	0.328	0.016			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.02	6025.00	15	68.1	14.25	12.80	Left	5	1.850	1.396	1.162	3.001	0.150			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	-0.14	6385.00	47	68.1	13.75	12.59	Left	5	2.466	1.306	1.162	3.733	0.187			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.01	6345.00	79	68.1	13.75	12.56	Left	5	2.590	1.315	1.162	3.958	0.193			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.01	6505.00	111	68.1	13.25	11.59	Left	5	2.190	1.466	1.162	3.731	0.187			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.10	6665.00	143	68.1	13.25	11.26	Left	5	2.060	1.581	1.162	3.784	0.189			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	0.03	6825.00	175	68.1	13.75	12.10	Left	5	1.770	1.462	1.162	3.007	0.150			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5T	7QFJK	86.05	-0.12	6985.00	207	68.1	15.00	13.30	Left	5	1.780	1.479	1.162	3.059	0.153			

Table 9-13 Antenna WF5B

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.08	6985.00	207	68.1	15.25	13.71	Back	5	0.000	0.012	1.426	1.162	0.050	0.020	0.031	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.00	6985.00	207	68.1	15.25	13.71	Top	5	0.000	0.000	1.426	1.162	0.000	0.000	0.000	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.06	6985.00	207	68.1	15.25	13.71	Bottom	5	0.023	0.010	1.426	1.162	0.038	0.017	0.024	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.09	6985.00	207	68.1	15.25	13.71	Right	5	0.020	0.008	1.426	1.162	0.033	0.013	0.021	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.05	6025.00	15	68.1	13.25	12.63	Left	5	0.181	0.073	1.452	1.162	0.305	0.123	0.191	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.16	6185.00	47	68.1	13.25	11.43	Left	5	0.166	0.066	1.521	1.162	0.293	0.117	0.183	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.02	6345.00	79	68.1	13.25	12.17	Left	5	0.188	0.073	1.282	1.162	0.300	0.109	0.175	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.01	6505.00	111	68.1	12.75	11.24	Left	5	0.208	0.077	1.416	1.162	0.342	0.127	0.214	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.12	6665.00	143	68.1	13.00	11.41	Left	5	0.226	0.083	1.442	1.162	0.379	0.139	0.237	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.10	6825.00	175	68.1	14.00	12.49	Left	5	0.216	0.079	1.416	1.162	0.355	0.128	0.222	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.12	6985.00	207	68.1	15.25	13.71	Left	5	0.182	0.066	1.426	1.162	0.302	0.109	0.189	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT																						
Spatial Peak															Body 1.6 W/kg (mW/g) averaged over 1 gram							
Exposure	Band/Mode	Bandwidth [MHz]	Service/Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured APD [W/m² (4cm²)]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported APD [W/m² (4cm²)]	APD Exposure Ratio	Plot #		
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.08	6985.00	207	68.1	15.25	13.71	Back	5	0.260	1.426	1.162	0.431	0.022			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.05	6985.00	207	68.1	15.25	13.71	Top	5	0.000	1.426	1.162	0.000	0.000			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.06	6985.00	207	68.1	15.25	13.71	Bottom	5	0.227	1.426	1.162	0.376	0.019			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.09	6985.00	207	68.1	15.25	13.71	Right	5	0.174	1.426	1.162	0.288	0.014			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.05	6025.00	15	68.1	13.25	12.63	Left	5	1.610	1.452	1.162	2.716	0.136			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.16	6185.00	47	68.1	13.25	11.43	Left	5	1.460	1.521	1.162	2.580	0.129			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.02	6345.00	79	68.1	13.25	12.17	Left	5	1.610	1.282	1.162	2.398	0.120			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	0.01	6505.00	111	68.1	12.75	11.24	Left	5	1.720	1.416	1.162	2.820	0.142			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.12	6665.00	143	68.1	13.00	11.41	Left	5	1.850	1.442	1.162	3.100	0.155			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.10	6825.00	175	68.1	14.00	12.49	Left	5	1.750	1.416	1.162	2.879	0.144			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF5B	W2HTJ	86.05	-0.12	6985.00	207	68.1	15.25	13.71	Left	5	1.480	1.426	1.162	2.452	0.123			

Table 9-14 Antenna WF8

Exposure	Band / Mode	Bandwidth [MHz]	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.04	6345.00	79	68.1	18.20	17.66	Back	5	0.040	0.015	1.132	1.162	0.053	0.020	0.033	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.06	6025.00	15	68.1	16.25	15.11	Top	5	0.930	0.122	1.300	1.162	0.498	0.183	0.311	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.01	6385.00	47	68.1	18.20	17.43	Top	5	0.997	0.144	1.194	1.162	0.651	0.200	0.344	A3
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.05	6545.00	79	68.1	18.20	17.66	Top	5	0.019	0.118	1.132	1.162	0.420	0.153	0.263	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.09	6505.00	111	68.1	14.60	13.11	Top	5	0.154	0.055	1.409	1.162	0.252	0.090	0.158	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.01	6665.00	143	68.1	18.20	17.34	Top	5	0.331	0.119	1.219	1.162	0.469	0.169	0.293	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.08	6825.00	175	68.1	14.60	13.08	Top	5	0.014	0.092	1.361	1.162	0.229	0.087	0.143	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.14	6985.00	207	68.1	17.60	16.04	Top	5	0.148	0.124	1.247	1.162	0.214	0.084	0.154	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.12	6345.00	79	68.1	18.20	17.66	Bottom	5	0.004	0.000	1.132	1.162	0.005	0.000	0.003	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.02	6345.00	79	68.1	18.20	17.66	Right	5	0.012	0.003	1.132	1.162	0.016	0.004	0.010	
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.07	6345.00	79	68.1	18.20	17.66	Left	5	0.007	0.000	1.132	1.162	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT															Body 1.6 W/kg averaged over 1 g/mm							
Unauthorized Exposure/General Population																						
Exposure	Band/ Mode	Bandwidth [MHz]	Service/ Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured APD [W/m ² (dcm ²)]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported APD [W/m ² (dcm ²)]	APD Exposure Ratio	Plot #		
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.04	6345.00	79	68.1	18.20	17.66	Back	5	0.340	1.132	1.162	0.447	0.022			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.06	6025.00	15	68.1	16.25	15.11	Top	5	2.700	1.300	1.162	0.479	0.024			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.01	6385.00	47	68.1	18.20	17.43	Top	5	3.230	1.194	1.162	0.481	0.024			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.01	6345.00	79	68.1	18.20	17.66	Top	5	2.600	1.132	1.162	0.420	0.021			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.09	6505.00	111	68.1	14.60	13.11	Top	5	1.230	1.409	1.162	0.214	0.001			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.14	6985.00	207	68.1	17.60	16.04	Top	5	1.660	1.219	1.162	0.368	0.002			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.03	6825.00	175	68.1	14.40	13.06	Top	5	1.170	1.361	1.162	0.150	0.003			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.04	6985.00	207	68.1	17.20	16.04	Top	5	1.180	1.247	1.162	0.170	0.086			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.07	6345.00	79	68.1	18.20	17.66	Bottom	5	0.021	1.132	1.162	0.028	0.001			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	0.02	6345.00	79	68.1	18.20	17.66	Right	5	0.061	1.132	1.162	0.080	0.004			
Body	6 GHz WiFi / IEEE 802.11ax	160	OFDM	WF8	CV0IF	86.05	-0.12	6345.00	79	68.1	18.20	17.66	Left	5	0.006	1.132	1.162	0.008	0.000			

9.4 2.4 GHz Bluetooth SISO Standalone SAR

Table 9-15 Antenna WF8

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	2.4 GHz Bluetooth LE	DSSS	WF8	L4K2V	98.93	0.03	2402.00	37	1	21.50	20.11	Back	5	0.092	0.044	1.377	1.011	0.114	0.061	0.071	
Body	2.4 GHz Bluetooth LE	DSSS	WF8	L4K2V	98.93	0.00	2402.00	37	1	21.50	20.11	Top	5	0.297	0.148	1.377	1.011	0.423	0.206	0.258	A4
Body	2.4 GHz Bluetooth LE	DSSS	WF8	L4K2V	98.93	-0.13	2402.00	37	1	21.50	20.11	Bottom	5	0.034	0.007	1.377	1.011	0.039	0.010	0.012	
Body	2.4 GHz Bluetooth LE	DSSS	WF8	L4K2V	98.93	-0.15	2402.00	37	1	21.50	20.11	Right	5	0.027	0.015	1.377	1.011	0.038	0.021	0.024	
Body	2.4 GHz Bluetooth LE	DSSS	WF8	L4K2V	98.93	0.06	2402.00	37	1	21.50	20.11	Left	5	0.000	0.000	1.377	1.011	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-16 Antenna WF7

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	2.4 GHz Bluetooth LE	DSSS	WF7	VF3P9	98.93	-0.02	2402.00	37	1	21.75	20.34	Back	5	0.092	0.051	1.384	1.011	0.129	0.071	0.081	
Body	2.4 GHz Bluetooth LE	DSSS	WF7	VF3P9	98.93	0.03	2402.00	37	1	21.75	20.34	Top	5	0.252	0.132	1.384	1.011	0.353	0.185	0.221	
Body	2.4 GHz Bluetooth LE	DSSS	WF7	VF3P9	98.93	-0.10	2402.00	37	1	21.75	20.34	Bottom	5	0.009	0.004	1.384	1.011	0.013	0.006	0.008	
Body	2.4 GHz Bluetooth LE	DSSS	WF7	VF3P9	98.93	-0.15	2402.00	37	1	21.75	20.34	Right	5	0.001	0.000	1.384	1.011	0.001	0.000	0.001	
Body	2.4 GHz Bluetooth LE	DSSS	WF7	VF3P9	98.93	0.03	2402.00	37	1	21.75	20.34	Left	5	0.215	0.105	1.384	1.011	0.301	0.147	0.188	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

9.5 802.15.4 Standalone SAR

Table 9-17 Antenna WF8

Exposure	Band / Mode	Ant.	Serial Number	Duty Cycle	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	802.15.4	WF8	2KQGX	99.53	0.00	2440.00	18	1	21.50	20.85	Back	5	0.106	0.057	1.161	1.005	0.124	0.066	0.078	
Body	802.15.4	WF8	2KQGX	99.53	0.01	2440.00	18	1	21.50	20.85	Top	5	0.359	0.180	1.161	1.005	0.419	0.210	0.262	A5
Body	802.15.4	WF8	2KQGX	99.53	0.01	2440.00	18	1	21.50	20.85	Bottom	5	0.013	0.006	1.161	1.005	0.015	0.007	0.009	
Body	802.15.4	WF8	2KQGX	99.53	-0.05	2440.00	18	1	21.50	20.85	Right	5	0.029	0.016	1.161	1.005	0.034	0.019	0.021	
Body	802.15.4	WF8	2KQGX	99.53	0.01	2440.00	18	1	21.50	20.85	Left	5	0.000	0.000	1.161	1.005	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram						

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-18 Antenna WF7

Exposure	Band / Mode	Ant.	Serial Number	Duty Cycle	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	802.15.4	WF7	VF3P9	99.53	0.03	2405.00	11	1	21.75	20.50	Back	5	0.103	0.058	1.334	1.005	0.138	0.078	0.086	
Body	802.15.4	WF7	VF3P9	99.53	0.05	2405.00	11	1	21.75	20.50	Top	5	0.262	0.136	1.334	1.005	0.351	0.182	0.219	
Body	802.15.4	WF7	VF3P9	99.53	-0.21	2405.00	11	1	21.75	20.50	Bottom	5	0.008	0.004	1.334	1.005	0.011	0.005	0.007	
Body	802.15.4	WF7	VF3P9	99.53	0.04	2405.00	11	1	21.75	20.50	Right	5	0.002	0.000	1.334	1.005	0.003	0.000	0.002	
Body	802.15.4	WF7	VF3P9	99.53	0.03	2405.00	11	1	21.75	20.50	Left	5	0.197	0.097	1.334	1.005	0.264	0.130	0.165	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT														Body						
Spatial Peak														1.6 W/kg (mW/g)						
Uncontrolled Exposure/General Population														averaged over 1 gram						

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

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9.6 NB U-NII 1 Standalone SAR

Table 9-19 Antenna WF5T

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 1	HDR	WF5T	WHYVQ	95.53	0.01	5204.00	Mid	4	14.25	13.87	Back	5	0.037	0.034	1.091	1.047	0.042	0.015	0.026	
Body	NB U-NII 1	HDR	WF5T	WHYVQ	95.53	0.08	5204.00	Mid	4	14.25	13.87	Top	5	0.000	0.000	1.091	1.047	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF5T	WHYVQ	95.53	0.09	5204.00	Mid	4	14.25	13.87	Bottom	5	0.000	0.000	1.091	1.047	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF5T	WHYVQ	95.53	0.06	5204.00	Mid	4	14.25	13.87	Right	5	0.010	0.000	1.091	1.047	0.011	0.000	0.007	
Body	NB U-NII 1	HDR	WF5T	WHYVQ	95.53	-0.02	5204.00	Mid	4	14.25	13.87	Left	5	0.165	0.066	1.091	1.047	0.188	0.075	0.118	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-20 Antenna WF5B

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 1	HDR	WF5B	QP6TS	93.24	0.08	5245.00	High	8	13.75	12.51	Back	5	0.022	0.009	1.330	1.073	0.031	0.013	0.019	
Body	NB U-NII 1	HDR	WF5B	QP6TS	93.24	0.07	5245.00	High	8	13.75	12.51	Top	5	0.000	0.000	1.330	1.073	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF5B	QP6TS	93.24	0.01	5245.00	High	8	13.75	12.51	Bottom	5	0.000	0.000	1.330	1.073	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF5B	QP6TS	93.24	0.06	5245.00	High	8	13.75	12.51	Right	5	0.000	0.000	1.330	1.073	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF5B	QP6TS	93.24	0.05	5245.00	High	8	13.75	12.51	Left	5	0.142	0.056	1.330	1.073	0.203	0.080	0.127	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-21 Antenna WF8

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 1	HDR	WF8	WZHTJ	93.27	0.05	5245.00	High	8	13.25	12.06	Back	5	0.000	0.000	1.315	1.072	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF8	WZHTJ	93.27	0.01	5245.00	High	8	13.25	12.06	Top	5	0.006	0.000	1.315	1.072	0.008	0.000	0.005	
Body	NB U-NII 1	HDR	WF8	WZHTJ	93.27	0.07	5245.00	High	8	13.25	12.06	Bottom	5	0.000	0.000	1.315	1.072	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF8	WZHTJ	93.27	0.01	5245.00	High	8	13.25	12.06	Right	5	0.000	0.000	1.315	1.072	0.000	0.000	0.000	
Body	NB U-NII 1	HDR	WF8	WZHTJ	93.27	0.05	5245.00	High	8	13.25	12.06	Left	5	0.000	0.000	1.315	1.072	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

FCC ID: BCGA3595	DUT Type: Tablet Device	RF EXPOSURE TEST REPORT		Approved by: Technical Manager
Document S/N: 1C2604030025-20.BCG-R1		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 67 of 80

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9.7 NB U-NII 3 Standalone SAR

Table 9-22 Antenna WF5T

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	0.01	5844.00	High	1	19.25	18.52	Back	5	0.139	0.059	1.183	1.010	0.166	0.071	0.104	
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	0.04	5844.00	High	1	19.25	18.52	Top	5	0.095	0.000	1.183	1.010	0.006	0.000	0.004	
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	0.06	5844.00	High	1	19.25	18.52	Bottom	5	0.001	0.000	1.183	1.010	0.001	0.000	0.001	
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	0.01	5844.00	High	1	19.25	18.52	Right	5	0.044	0.008	1.183	1.010	0.053	0.010	0.033	
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	0.05	5733.00	Low	1	19.25	18.44	Left	5	0.873	0.365	1.205	1.010	1.063	0.444	0.664	
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	0.02	5789.00	Mid	1	19.25	18.49	Left	5	0.829	0.138	1.191	1.010	0.998	0.407	0.624	
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	-0.14	5844.00	High	1	19.25	18.52	Left	5	0.899	0.363	1.183	1.010	1.075	0.434	0.672	A6
Body	NB U-NII 3	FHSS	WF5T	WHYVQ	98.97	-2.20	5844.00	High	1	19.25	18.52	Left	5	0.875	0.362	1.183	1.010	1.046	0.423	0.604	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT														Body							
Spatial Peak														1.6 W/kg (mW/g)							
Uncontrolled Exposure/General Population														averaged over 1 gram							

Note: Blue entry represents variability measurement

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-23 Antenna WF5B

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	0.13	5844.00	High	1	18.75	17.46	Back	5	0.065	0.024	1.346	1.012	0.089	0.033	0.056	
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	0.02	5844.00	High	1	18.75	17.46	Top	5	0.000	0.000	1.346	1.012	0.000	0.000	0.000	
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	0.05	5844.00	High	1	18.75	17.46	Bottom	5	0.036	0.012	1.346	1.012	0.049	0.016	0.031	
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	0.09	5844.00	High	1	18.75	17.46	Right	5	0.050	0.018	1.346	1.012	0.068	0.025	0.043	
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	-0.03	5733.00	Low	1	18.75	17.36	Left	5	0.839	0.263	1.372	1.012	0.890	0.366	0.556	
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	-0.06	5789.00	Mid	1	18.75	17.43	Left	5	0.813	0.250	1.355	1.012	0.841	0.343	0.526	
Body	NB U-NII 3	FHSS	WF5B	L4K2V	98.84	-0.03	5844.00	High	1	18.75	17.46	Left	5	0.684	0.275	1.346	1.012	0.932	0.375	0.583	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT														Body							
Spatial Peak														1.6 W/kg (mW/g)							
Uncontrolled Exposure/General Population														averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-24 Antenna WF8

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 3	FHSS	WF8	F4L9M	98.97	0.04	5844.00	High	1	18.25	17.01	Back	5	0.084	0.026	1.330	1.010	0.113	0.035	0.071	
Body	NB U-NII 3	FHSS	WF8	F4L9M	98.97	0.03	5844.00	High	1	18.25	17.01	Top	5	0.532	0.189	1.330	1.010	0.715	0.254	0.447	
Body	NB U-NII 3	FHSS	WF8	F4L9M	98.97	0.05	5844.00	High	1	18.25	17.01	Bottom	5	0.015	0.001	1.330	1.010	0.020	0.001	0.013	
Body	NB U-NII 3	FHSS	WF8	F4L9M	98.97	0.04	5844.00	High	1	18.25	17.01	Right	5	0.636	0.094	1.330	1.010	0.948	0.011	0.030	
Body	NB U-NII 3	FHSS	WF8	F4L9M	98.97	0.06	5844.00	High	1	18.25	17.01	Left	5	0.000	0.000	1.330	1.010	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT														Body							
Spatial Peak														1.6 W/kg (mW/g)							
Uncontrolled Exposure/General Population														averaged over 1 gram							

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

FCC ID: BCGA3595	DUT Type: Tablet Device	RF EXPOSURE TEST REPORT		Approved by: Technical Manager
Document S/N: 1C2604030025-20.BCG-R1		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 68 of 80

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9.8 NB U-NII 5 Standalone SAR

Table 9-25 Antenna WF5T

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.05	6340.00	Mid-High	8	-2.50	-3.61	Back	5	0.000	0.000	1.291	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.06	6340.00	Mid-High	8	-2.50	-3.61	Top	5	0.000	0.000	1.291	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.04	6340.00	Mid-High	8	-2.50	-3.61	Bottom	5	0.000	0.000	1.291	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.08	6340.00	Mid-High	8	-2.50	-3.61	Right	5	0.000	0.000	1.291	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.04	6109.00	Low	8	-2.50	-4.31	Left	5	0.001	0.000	1.517	1.250	0.002	0.000	0.001	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.06	6186.00	Low-Mid	8	-2.50	-3.84	Left	5	0.002	0.000	1.361	1.250	0.003	0.000	0.002	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.03	6263.00	Mid	8	-2.50	-4.23	Left	5	0.000	0.000	1.489	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.02	6340.00	Mid-High	8	-2.50	-3.61	Left	5	0.000	0.000	1.291	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.03	6417.00	High	8	-2.50	-3.70	Left	5	0.001	0.000	1.318	1.250	0.002	0.000	0.001	
ANSI/IEEE C63.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							
Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured APD [W/m² (4cm²)]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported APD [W/m² (4cm²)]	APD Exposure Ratio	Plot #		
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.05	6340.00	Mid-High	8	-2.50	-3.61	Back	5	0.000	1.291	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.06	6340.00	Mid-High	8	-2.50	-3.61	Top	5	0.001	1.291	1.250	0.002	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.04	6340.00	Mid-High	8	-2.50	-3.61	Bottom	5	0.000	1.291	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.08	6340.00	Mid-High	8	-2.50	-3.61	Right	5	0.001	1.291	1.250	0.002	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.04	6109.00	Low	8	-2.50	-4.31	Left	5	0.004	1.517	1.250	0.008	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.06	6186.00	Low-Mid	8	-2.50	-3.84	Left	5	0.014	1.361	1.250	0.024	0.001			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.03	6263.00	Mid	8	-2.50	-4.23	Left	5	0.000	1.489	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.02	6340.00	Mid-High	8	-2.50	-3.61	Left	5	0.004	1.291	1.250	0.006	0.000			
Body	NB U-NII 5	OQPSK	WF5T	W2HTJ	80.02	0.03	6417.00	High	8	-2.50	-3.70	Left	5	0.011	1.318	1.250	0.018	0.001			

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-26 Antenna WF5B

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.04	6186.00	Low-Mid	8	-1.50	-2.57	Back	5	0.000	0.000	1.279	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.09	6186.00	Low-Mid	8	-1.50	-2.57	Top	5	0.000	0.000	1.279	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.06	6186.00	Low-Mid	8	-1.50	-2.57	Bottom	5	0.000	0.000	1.279	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.04	6186.00	Low-Mid	8	-1.50	-2.57	Right	5	0.000	0.000	1.279	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6109.00	Low	8	-1.50	-2.83	Left	5	0.003	0.001	1.358	1.250	0.005	0.002	0.003	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6186.00	Low-Mid	8	-1.50	-2.57	Left	5	0.003	0.001	1.279	1.250	0.005	0.002	0.003	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6263.00	Mid	8	-1.50	-2.87	Left	5	0.005	0.001	1.371	1.250	0.009	0.002	0.006	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6340.00	Mid-High	8	-1.50	-2.60	Left	5	0.002	0.000	1.288	1.250	0.003	0.000	0.002	
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.04	6417.00	High	8	-1.50	-2.71	Left	5	0.002	0.000	1.321	1.250	0.003	0.000	0.002	
ANSI/IEEE C63.1 1992 - SAFETY LIMIT														Body							
Spatial Peak														1.6 W/kg (mW/g)							
Uncontrolled Exposure/General Population														averaged over 1 gram							
Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured APD [W/m² (4cm²)]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported APD [W/m² (4cm²)]	APD Exposure Ratio	Plot #		
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.04	6186.00	Low-Mid	8	-1.50	-2.57	Back	5	0.000	1.279	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.09	6186.00	Low-Mid	8	-1.50	-2.57	Top	5	0.002	1.279	1.250	0.003	0.000			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.06	6186.00	Low-Mid	8	-1.50	-2.57	Bottom	5	0.000	1.279	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.04	6186.00	Low-Mid	8	-1.50	-2.57	Right	5	0.000	1.279	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6109.00	Low	8	-1.50	-2.83	Left	5	0.029	1.358	1.250	0.049	0.002			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6186.00	Low-Mid	8	-1.50	-2.57	Left	5	0.023	1.279	1.250	0.037	0.002			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6263.00	Mid	8	-1.50	-2.87	Left	5	0.026	1.371	1.250	0.045	0.002			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.01	6340.00	Mid-High	8	-1.50	-2.60	Left	5	0.016	1.288	1.250	0.026	0.001			
Body	NB U-NII 5	OQPSK	WF5B	7QFXJ	80.02	0.04	6417.00	High	8	-1.50	-2.71	Left	5	0.009	1.321	1.250	0.015	0.001			

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

Table 9-27 Antenna WF8

Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported 1g SAR [W/kg]	Reported 10g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.01	6340.00	Mid-High	8	-0.50	-1.26	Back	5	0.000	0.000	1.191	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.01	6109.00	Low	8	-0.50	-1.35	Top	5	0.000	0.000	1.216	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.05	6186.00	Low-Mid	8	-0.50	-1.52	Right	5	0.002	0.000	1.265	1.250	0.003	0.000	0.002	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.08	6263.00	Mid	8	-0.50	-1.42	Top	5	0.000	0.000	1.236	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.07	6340.00	Mid-High	8	-0.50	-1.26	Top	5	0.000	0.000	1.191	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.03	6417.00	High	8	-0.50	-1.74	Top	5	0.000	0.000	1.330	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.06	6340.00	Mid-High	8	-0.50	-1.26	Bottom	5	0.000	0.000	1.191	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.05	6340.00	Mid-High	8	-0.50	-1.26	Right	5	0.000	0.000	1.191	1.250	0.000	0.000	0.000	
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.09	6340.00	Mid-High	8	-0.50	-1.26	Left	5	0.000	0.000	1.191	1.250	0.000	0.000	0.000	
ANSI/IEEE C63.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population														Body 1.6 W/kg (mW/g) averaged over 1 gram							
Exposure	Band / Mode	Service / Modulation	Ant.	Serial Number	Duty Cycle [%]	Power Drift [dB]	Frequency [MHz]	Channel #	Data Rate [Mbps]	Max Allowed Power [dBm]	Conducted Power [dBm]	Test Position	Spacing [mm]	Measured APD [W/m² (4cm²)]	Power Scaling Factor	Duty Cycle Scaling Factor	Reported APD [W/m² (4cm²)]	APD Exposure Ratio	Plot #		
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.01	6340.00	Mid-High	8	-0.50	-1.26	Back	5	0.000	1.191	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.01	6109.00	Low	8	-0.50	-1.35	Top	5	0.001	1.216	1.250	0.002	0.000			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.05	6186.00	Low-Mid	8	-0.50	-1.52	Top	5	0.016	1.265	1.250	0.025	0.001			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.08	6263.00	Mid	8	-0.50	-1.42	Top	5	0.008	1.236	1.250	0.012	0.001			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.07	6340.00	Mid-High	8	-0.50	-1.26	Top	5	0.000	1.191	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.03	6417.00	High	8	-0.50	-1.74	Top	5	0.001	1.330	1.250	0.002	0.000			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.06	6340.00	Mid-High	8	-0.50	-1.26	Bottom	5	0.000	1.191	1.250	0.000	0.000			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.05	6340.00	Mid-High	8	-0.50	-1.26	Right	5	0.005	1.191	1.250	0.007	0.000			
Body	NB U-NII 5	OQPSK	WF8	FXVVV	80.02	0.09	6340.00	Mid-High	8	-0.50	-1.26	Left	5	0.015	1.191	1.250	0.022	0.001			

Note: The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor.

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9.9 WPT Standalone SAR

Table 9-28 Antenna WPT

Exposure	Band / Mode	Serial Number	Power Drift [dB]	Frequency [MHz]	Test Position	Spacing [mm]	Measured 1g SAR [W/kg]	Measured 10g SAR [W/kg]	Reported 1g SAR [W/kg]	Exposure Ratio (1g SAR)	Plot #
Body	WPT	G176N	0.08	13.60	Back	5	0.000	0.000	0.000	0.000	A7
Body	WPT	G176N	0.01	13.60	Top	5	0.000	0.000	0.000	0.000	
Body	WPT	G176N	0.03	13.60	Bottom	5	0.000	0.000	0.000	0.000	
Body	WPT	G176N	0.01	13.60	Right	5	0.000	0.000	0.000	0.000	
Body	WPT	G176N	0.03	13.60	Left	5	0.000	0.000	0.000	0.000	
ANSI/IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population					Body 1.6 W/kg (mW/g) averaged over 1 gram						

9.10 SAR Test Notes

General Notes:

- The test data reported are the worst-case SAR values according to test procedures specified in IEEE 1528-2013, FCC KDB Publication 616217 D04v01r02, and FCC KDB Publication 447498 D04v01.
- Batteries are fully charged at the beginning of the SAR measurements.
- Liquid tissue depth was at least 15.0 cm for all frequencies.
- The manufacturer has confirmed that the device(s) tested have the same physical, mechanical, and thermal characteristics and are within operational tolerances expected for production units.
- SAR results were scaled to the maximum allowed power to demonstrate compliance per FCC KDB Publication 447498 D04v01.
- Per FCC KDB 865664 D01v01r04, variability SAR tests were performed when the measured SAR results for a frequency band were greater than or equal to 0.8 W/kg. Repeated SAR measurements are highlighted in the tables above for clarity. Please see Section 11 for variability analysis.
- FCC KDB Publication 616217 D04v01r02 Section 4.3, SAR tests are required for the back surface and edges of the tablet with the tablet touching the phantom. The SAR Exclusion Threshold in FCC KDB 447498 D04v01 was applied to determine SAR test exclusion for adjacent edge configurations.
- This device uses a time-averaged SAR (TAS) technology to control the time-averaged transmit power for connectivity radios to ensure RF Exposure compliance. The maximum output power allowed for each transmitter and exposure condition was evaluated for SAR compliance based on expected use conditions and simultaneous transmission scenarios.
- The orange highlights throughout the report represent the highest scaled SAR per Equipment Class.
- Per FCC guidance, SAR was performed using 6.5 GHz SAR probe calibration factors. Per October 2020 TCB Workshop notes, 5 channels were tested. Absorbed power density (APD) using a 4cm² averaging area is reported based on SAR measurements.

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WLAN Notes:

1. Justification for test configurations for WLAN per KDB Publication 248227 D01v02r02 for 2.4 GHz WIFI single transmission chain operations, the highest measured maximum output power channel for DSSS was selected for SAR measurement. SAR for OFDM modes (2.4 GHz 802.11g/n/ax) was not required due to the maximum allowed powers and the highest reported DSSS SAR. See Section 6.2.4 for more information.
2. Justification for test configurations for WLAN per KDB Publication 248227 D01v02r02 for 5 GHz WIFI single transmission chain operations, the initial test configuration was selected according to the transmission mode with the highest maximum allowed powers. Other transmission modes were not investigated since the highest reported SAR for initial test configuration adjusted by the ratio of maximum output powers is less than 1.2 W/kg for 1g evaluations. See Section 6.2.5 for more information.
3. Per KDB Publication 248227 D01v02r02, SAR for MIMO was evaluated by following the simultaneous SAR provisions from KDB Publication 447498 D04v01 by either evaluating the sum of the 1g SAR values of each antenna transmitting independently or making a SAR measurement with both antennas transmitting simultaneously. Please see Section 11 for complete analysis.
4. When the maximum reported 1g averaged SAR is ≤ 0.8 W/kg, SAR testing on additional channels was not required. Otherwise, SAR for the next highest output power channel was required until the reported SAR result was ≤ 1.20 W/kg for 1g evaluations or all test channels were measured.
5. The device was configured to transmit continuously at the required data rate, channel bandwidth and signal modulation, using the highest transmission duty factor supported by the test mode tools. The reported SAR was scaled to the 100% transmission duty factor to determine compliance. Procedures used to measure the duty factor are identical to that in the associated EMC test reports.
6. The time-averaged mechanism for WLAN operations was disabled for the above SAR measurements. The SAR was scaled to the maximum time-averaged output power.
7. Per FCC guidance, SAR was performed using 6.5 GHz SAR probe calibration factor for WIFI 6E. Per October 2020 TCB Workshop notes, 5 channels were tested for WIFI 6E.

Bluetooth/NB UNII Notes

1. Bluetooth/NB UNII SAR was evaluated with a test mode with hopping disabled with DH5 operation. The reported SAR was scaled to 100% transmission duty factor to determine compliance as the most conservative transmission duty factor. See Section 7.6 and 7.11 for the time domain plot and calculation for the duty factor of the device.

802.15.4 Notes:

1. SAR measurement for 802.15.4 is evaluated at a higher duty cycle of 100% to determine compliance as the most conservative transmission duty factor. See Section 7.8 for the time domain plot for the duty factor of the device.

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10 POWER DENSITY DATA SUMMARY

10.1 Power Density Data

MEASUREMENT RESULTS																							
Frequency (MHz)	Channel	Mode	Service	Bandwidth (MHz)	Maximum Allowed Power (dBm)	Conducted Power (dBm)	Power Drift (dB)	Spacing (mm)	Antenna Config.	DUT Serial Number	Data Rate (Mbps)	Side	Duty Cycle (%)	Grid Step (A)	IPD (W/m²)	Scaling Factor for Measurement Uncertainty per IEC 62479	Scaling Factor (Power)	Scaling Factor (Duty Cycle)	Normal psPD (W/m²)	Scaled Normal psPD (W/m²)	Total psPD (W/m²)	Scaled Total psPD (W/m²)	Plot #
6345.00	79	802.11ax	OFDM	160	13.75	12.56	-0.03	5	WF5T	7QFXJ	68.1	Left	86.05	0.041	1.250	1.610	1.315	1.162	2.440	6.003	2.840	6.99	
6665.00	143	802.11ax	OFDM	160	13.00	11.41	-0.16	5	WF5B	W2HTJ	68.1	Left	86.05	0.041	1.110	1.610	1.442	1.162	2.390	6.448	2.610	7.04	
6185.00	47	802.11ax	OFDM	160	16.20	17.43	-0.07	5	WF8	CV6UF	68.1	Top	86.05	0.041	1.330	1.610	1.194	1.162	2.930	6.545	3.170	7.08	A8
47 CFR §1.1310 - SAFETY LIMIT Spatial Average Uncontrolled Exposure / General Population										Power Density 10 W/m² averaged over 4 cm²													
MEASUREMENT RESULTS																							
Frequency (MHz)	Channel	Mode	Service	Maximum Allowed Power (dBm)	Conducted Power (dBm)	Power Drift (dB)	Spacing (mm)	Antenna Config.	DUT Serial Number	Data Rate (Mbps)	Side	Duty Cycle (%)	Grid Step (A)	IPD (W/m²)	Scaling Factor for Measurement Uncertainty per IEC 62479	Scaling Factor (Power)	Scaling Factor (Duty Cycle)	Normal psPD (W/m²)	Scaled Normal psPD (W/m²)	Total psPD (W/m²)	Scaled Total psPD (W/m²)	Plot #	
6186.00	Low-Mid	HDRPL8	OQPSK	-2.50	-3.84	0.00	5	WF5T	W2HTJ	8.0	Left	80.02	0.041	0.248	1.610	1.361	1.250	0.194	0.531	0.195	0.534		
6263.00	Mid	HDRPL8	OQPSK	-1.50	-2.87	-0.09	5	WF5B	7QFXJ	8.0	Left	80.02	0.041	0.365	1.610	1.371	1.250	0.264	0.728	0.267	0.737	A9	
6186.00	Low-Mid	HDRPL8	OQPSK	-0.50	-1.52	0.00	5	WF8	FXVYV	8.0	Top	80.02	0.041	0.203	1.610	1.265	1.250	0.151	0.384	0.152	0.387		
47 CFR §1.1310 - SAFETY LIMIT Spatial Average Uncontrolled Exposure / General Population										Power Density 10 W/m² averaged over 4 cm²													

10.2 Power Density Notes

1. The manufacturer has confirmed that the devices tested have the same physical, mechanical and thermal characteristics and are within operational tolerances expected for production units.
2. Batteries are fully charged at the beginning of the measurements. The DUT was connected to a wall charger for some measurements due to the test duration. It was confirmed that the charger plugged into this DUT did not impact the near-field PD test results.
3. Power density was calculated by repeated E-field measurements on two measurement planes separated by $\lambda/4$.
4. The device was configured to transmit continuously at the required data rate, channel bandwidth and signal modulation, using the highest transmission duty factor supported by the test mode tools.
5. Per FCC guidance and equipment manufacturer guidance, power density results were scaled according to IEC 62479:2010 for the portion of the measurement uncertainty > 30%. Total expanded uncertainty of 2.80 dB (90.5%) was used to determine the psPD measurement scaling factor.
6. Power density was measured at a distance of 5 mm from the DUT. Per April 2026 TCB Workshop notes, the integrated power density (iPD) and SAR need to be evaluated at the test separation distance from the DUT as determined by the conditions of use. The integrated power density (iPD) was calculated from the measured field distribution. The measurement grid resolution was sufficient to accurately determine compliance at the 5 mm evaluation plane.
7. PD results were scaled to the maximum allowed power to demonstrate compliance per FCC KDB Publication 447498 D04v01.
8. PTP-PR algorithm was used during psPD measurement and calculations.
9. Based on FCC KDB 388624 D02, the incident Power Density (IPD) evaluations were performed on the test configuration that exhibited the highest SAR during the SAR evaluations, for frequencies between 6000 MHz and 8500 MHz.

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11 SAR MEASUREMENT VARIABILITY

11.1 Measurement Variability

Per FCC KDB Publication 865664 D01v01r04, SAR measurement variability was assessed for each frequency band, which was determined by the SAR probe calibration point and tissue-equivalent medium used for the device measurements. When both head and body tissue-equivalent media were required for SAR measurements in a frequency band, the variability measurement procedures were applied to the tissue medium with the highest measured SAR, using the highest measured SAR configuration for that tissue-equivalent medium. These additional measurements were repeated after the completion of all measurements requiring the same head or body tissue-equivalent medium in a frequency band. The test device was returned to ambient conditions (normal room temperature) with the battery fully charged before it was re-mounted on the device holder for the repeated measurement(s) to minimize any unexpected variations in the repeated results.

SAR Measurement Variability was assessed using the following procedures for each frequency band:

- 1) When the original highest measured SAR is ≥ 0.80 W/kg, the measurement was repeated once.
- 2) A second repeated measurement was performed only if the ratio of largest to smallest SAR for the original and first repeated measurements was > 1.20 or when the original or repeated measurement was ≥ 1.45 W/kg (~ 10% from the 1g SAR limit).
- 3) A third repeated measurement was performed only if the original, first or second repeated measurement was ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20 .
- 4) Repeated measurements are not required when the original highest measured SAR is < 0.80 W/kg.
- 5) When 10g SAR measurement is considered, a factor of 2.5 is applied to the thresholds above.

Table 11-1
Body SAR Measurement Variability Results

BODY VARIABILITY RESULTS													
Band	FREQUENCY		Mode	Service	Antenna	Test Position	Data Rate (Mbps)	Spacing	Measured SAR (1g)	1st Repeated SAR (1g)	Ratio	2nd Repeated SAR (1g)	Ratio
	MHz	Ch.							(W/kg)	(W/kg)		(W/kg)	
5250	5230.00	46	5 GHz WIFV / IEEE 802.11n, 40 MHz Bandwidth	OFDM	WF5T	Left	13.50	5 mm	0.808	0.773	1.05	N/A	N/A
5600	5610.00	122	5 GHz WIFV / IEEE 802.11ac, 80 MHz Bandwidth	OFDM	WF5T	Left	29.30	5 mm	0.854	0.800	1.07	N/A	N/A
5750	5755.00	151	5 GHz WIFV / IEEE 802.11n, 40 MHz Bandwidth	OFDM	WF5T	Left	13.50	5 mm	1.010	1.010	1.00	N/A	N/A
5850	5844.00	High	NB U-NII 3	GFSK	WF5T	Left	1.00	5 mm	0.899	0.875	1.03	N/A	N/A
ANSI / IEEE C95.1 1992 - SAFETY LIMIT					Body								
Spatial Peak					1.6 W/kg (mW/g)								
Uncontrolled Exposure/General Population					averaged over 1 gram								

11.2 Measurement Uncertainty

The measured SAR was < 1.5 W/kg for 1g and < 3.75 W/kg for 10g for all frequency bands. Therefore, per KDB Publication 865664 D01v01r04, the extended measurement uncertainty analysis per IEEE 1528-2013 was not required.

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12 EQUIPMENT LIST

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Agilent	E4404B	Spectrum Analyzer	N/A	N/A	N/A	MY45113242
Agilent	E4438C	ESG Vector Signal Generator	11/2/2025	Annual	11/2/2026	MY45093852
Agilent	E4438C	ESG Vector Signal Generator	3/23/2026	Annual	3/23/2027	MY45092078
Agilent	N5182A	MXG Vector Signal Generator	4/13/2026	Annual	4/13/2027	MY48180366
Agilent	8753ES	S-Parameter Vector Network Analyzer	10/28/2025	Annual	10/28/2026	MY40003841
Agilent	8753ES	S-Parameter Vector Network Analyzer	10/27/2025	Annual	10/27/2026	US39170118
Agilent	E5515C	Wireless Communications Test Set	CBT	N/A	CBT	GB46310798
Agilent	E5515C	Wireless Communications Test Set	CBT	N/A	CBT	GB41450275
Agilent	N4010A	Wireless Connectivity Test Set	N/A	N/A	N/A	GB46170464
Amplifier Research	15S1G6	Amplifier	CBT	N/A	CBT	433973
Amplifier Research	15S1G6	Amplifier	CBT	N/A	CBT	433974
Amplifier Research	150A100C	Amplifier	CBT	N/A	CBT	350132
Anritsu	MN8110B	I/O Adaptor	CBT	N/A	CBT	6261747881
Anritsu	ML2496A	Power Meter	8/21/2025	Annual	8/21/2026	1138001
Anritsu	ML2496A	Power Meter	4/6/2026	Annual	4/6/2027	1351001
Anritsu	MA2411B	Pulse Power Sensor	10/14/2025	Annual	10/14/2026	1726262
Anritsu	MA2411B	Pulse Power Sensor	10/14/2025	Annual	10/14/2026	1027293
Insize	1108-150	Insize - Digital Caliper	1/7/2026	Annual	1/7/2027	1410255640
Anritsu	MA24106A	USB Power Sensor	2/20/2026	Annual	2/20/2027	1520501
Anritsu	MA24106A	USB Power Sensor	12/12/2025	Annual	12/12/2026	1344554
Control Company	4352	Long Stem Thermometer	12/22/2025	Biennial	12/22/2027	250770121
Control Company	4352	Long Stem Thermometer	12/22/2025	Biennial	12/22/2027	250770096
Control Company	4040	Therm./ Clock/ Humidity Monitor	12/29/2025	Biennial	12/29/2027	250778120
Control Company	4040	Therm./ Clock/ Humidity Monitor	10/24/2025	Biennial	10/24/2027	250652331
Control Company	4040	Therm./ Clock/ Humidity Monitor	10/15/2024	Biennial	10/15/2026	240763503
Keysight Technologies	N9020A	MXA Signal Analyzer	7/7/2025	Annual	7/7/2026	MY48010233
Agilent	N9020A	MXA Signal Analyzer	7/7/2025	Biennial	7/7/2027	MY56470202
MCL	BW-N6W5+	6dB Attenuator	CBT	N/A	CBT	1139
Mini-Circuits	VLF-6000+	Low Pass Filter DC to 6000 MHz	7/22/2025	Annual	7/22/2026	32028
Mini-Circuits	BW-N20W5+	DC to 18 GHz Precision Fixed 20 dB Attenuator	CBT	N/A	CBT	N/A
Mini-Circuits	NLP-1200+	Low Pass Filter DC to 1000 MHz	CBT	N/A	CBT	N/A
Mini-Circuits	NLP-2950+	Low Pass Filter DC to 2700 MHz	CBT	N/A	CBT	N/A
Mini-Circuits	BW-N20W5	Power Attenuator	CBT	N/A	CBT	1226
Mini-Circuits	ZUDC10-83-S+	Directional Coupler	CBT	N/A	CBT	2050
Narda	4772-3	Attenuator (3dB)	CBT	N/A	CBT	9406
Narda	BW-S3W2	Attenuator (3dB)	CBT	N/A	CBT	120
Pasternack	NC-100	Torque Wrench	5/29/2025	Biennial	5/29/2027	N/A
SPEAG	DAK-3.5	Dielectric Assessment Kit	11/10/2025	Annual	11/10/2026	1277
SPEAG	DAKS-3.5	Portable Dielectric Assessment Kit	8/5/2025	Annual	8/5/2026	1041
SPEAG	MAIA	Modulation and Audio Interference Analyzer	N/A	N/A	N/A	1237
SPEAG	MAIA	Modulation and Audio Interference Analyzer	N/A	N/A	N/A	1331
SPEAG	MAIA	Modulation and Audio Interference Analyzer	N/A	N/A	N/A	1390
SPEAG	DAK-12	Dielectric Assessment Kit (4MHz - 3GHz)	3/3/2026	Annual	3/3/2027	1102
SPEAG	5G Verification Source 10GHz	10GHz System Verification Antenna	10/7/2025	Annual	10/7/2026	1006
SPEAG	CLA-13	13 MHz SAR Dipole	11/7/2025	Annual	11/7/2026	1004
SPEAG	D2450V2	2450 MHz SAR Dipole	11/10/2025	Annual	11/10/2026	855
SPEAG	D5GHzV2	5 GHz SAR Dipole	8/6/2025	Annual	8/6/2026	1123
SPEAG	D5GHzV2	5 GHz SAR Dipole	11/8/2024	Biennial	11/8/2026	1066
SPEAG	D6.5GHzV2	6.5 GHz SAR Dipole	10/14/2025	Annual	10/14/2026	1019
SPEAG	DAE4	Dasy Data Acquisition Electronics	10/14/2025	Annual	10/14/2026	1408
SPEAG	DAE4	Dasy Data Acquisition Electronics	9/10/2025	Annual	9/10/2026	1646
SPEAG	DAE4	Dasy Data Acquisition Electronics	12/3/2025	Annual	12/3/2026	1644
SPEAG	DAE4	Dasy Data Acquisition Electronics	10/22/2025	Annual	10/22/2026	1403
SPEAG	DAE4	Dasy Data Acquisition Electronics	3/10/2026	Annual	3/10/2027	1323
SPEAG	EX3DV4	SAR Probe	3/10/2026	Annual	3/10/2027	7551
SPEAG	EX3DV4	SAR Probe	10/9/2025	Annual	10/9/2026	7420
SPEAG	EX3DV4	SAR Probe	12/23/2025	Annual	12/23/2026	7490
SPEAG	EX3DV4	SAR Probe	9/15/2025	Annual	9/15/2026	7782
SPEAG	EUmmWV3	mmWave Probe	11/18/2025	Annual	11/18/2026	9487

Note: CBT (Calibrated Before Testing). Prior to testing, the measurement paths containing a cable, amplifier, attenuator, coupler or filter were connected to a calibrated source (i.e. a signal generator) to determine the losses of the measurement path. The power meter offset was then adjusted to compensate for the measurement system losses. This level offset is stored within the power meter before measurements are made. This calibration verification procedure applies to the system verification and output power measurements. The calibrated reading is then taken directly from the power meter after compensation of the losses for all final power measurements. Each equipment item was used solely within its respective calibration period.

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13 MEASUREMENT UNCERTAINTIES

SAR Uncertainty Budget based on IEC/IEEE 62209-1528:2020 (4 MHz to 10 GHz)

Symbol	Input quantity X (source of uncertainty)	Ref.	Prob. Dist. PDFi	Unc. a(xi)	Div. qi	$u(x_i) = a(x_i)/q_i$	ci (1g)	ci (10g)	$u(y) = cixu(x_i) 1g (\pm \%)$	$u(y) = cixu(x_i) 10g (\pm \%)$	vi
Measurement system errors											
CF	Probe calibration	8.4.1.1	N (k=2)	9.30	1	9.30	1	1	9.30	9.30	∞
CFdrift	Probe calibration drift	8.4.1.2	R	1.70	1.73	0.98	1	1	0.98	0.98	∞
LIN	Probe linearity and detection limit	8.4.1.3	R	4.70	1.73	2.71	1	1	2.71	2.71	∞
BBS	Broadband signal	8.4.1.4	R	2.80	1.73	1.62	1	1	1.62	1.62	∞
ISO	Probe isotropy	8.4.1.5	R	7.60	1.73	4.39	1	1	4.39	4.39	∞
DAE	Other probe and data acquisition errors	8.4.1.6	N	2.40	1	2.40	1	1	2.40	2.40	∞
AMB	RF ambient and noise	8.4.1.7	N	1.80	1	1.80	1	1	1.80	1.80	∞
Δxyz	Probe positioning errors	8.4.1.8	N	0.30	1	0.30	1	1	0.30	0.30	∞
DAT	Data processing errors	8.4.1.9	N	3.50	1.00	3.50	1	1	3.50	3.50	∞
Phantom and device (DUT or validation antenna) errors											
LIQ(σ)	Measurement of phantom conductivity	8.4.2.1	N	2.50	1	2.50	0.78	0.71	1.95	1.78	∞
LIQ(Tc)	Temperature effects (medium)	8.4.2.2	R	5.40	1.73	3.12	0.78	0.71	2.43	2.21	∞
EPS	Shell permittivity	8.4.2.3	R	14.00	1.73	8.08	0.5	0.5	4.04	4.04	∞
DIS	Distance between the radiating element of the DUT and the phantom medium	8.4.2.4	N	2.00	1	2.00	2	2	4.00	4.00	∞
Dxyz	Repeatability of positioning the DUT or source against the phantom	8.4.2.5	N	3.12	1	3.12	1	1	3.12	3.12	35
H	Device holder effects	8.4.2.6	N	1.67	1	1.67	1	1	1.67	1.67	5
MOD	Effect of operating mode on probe sensitivity	8.4.2.7	R	2.40	1.73	1.39	1	1	1.39	1.39	∞
TAS	Time-average SAR	8.4.2.8	R	1.73	1.73	1.00	1	1	1.00	1.00	∞
RFdrift	Variation in SAR due to drift in output power of DUT	8.4.2.9	N	2.50	1	2.50	1	1	2.50	2.50	∞
VAL	Validation antenna uncertainty (validation measurement only)	8.4.2.10	N	0.00	1	0.00	1	1	0.00	0.00	∞
Pin	Uncertainty in accepted power (validation measurement only)	8.4.2.11	N	0.00	1	0.00	1	1	0.00	0.00	∞
Corrections to the SAR result (if applied)											
C(ε',σ)	Phantom deviation from target	8.4.3.1	R	5.00	1.73	2.89	0.64	0.43	1.85	1.24	∞
C(R)	SAR scaling	8.4.3.2	R	0.00	1.73	0.00	1	1	0.00	0.00	∞
u(ASAR)	Combined uncertainty								14.32	14.20	40
U	Expanded uncertainty and effective degrees of freedom								28.65	28.40	

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SAR Uncertainty Budget based on IEEE 1528-2013 and SPEAG (0.3 GHz to 6 GHz)

a	b	c	d	e f(d,k)	f	g	h exf/e	i exg/e	k
Uncertainty component	Reference	Tol. (± %)	Prob. dist.	Dvi.	ci (1g)	ci (10g)	1g ui (± %)	10g ui (± %)	vi
Measurement system									
Probe calibration	E.2.1	6.55	N	1	1	1	6.55	6.55	∞
Axial isotropy	E.2.2	0.25	N	1	0.707	0.707	0.18	0.18	∞
Hemispherical isotropy	E.2.2	1.30	N	1	0.707	0.707	0.92	0.92	∞
Boundary effect	E.2.3	2.00	R	1.73	1	1	1.15	1.15	∞
Linearity	E.2.4	0.30	R	1.73	1	1	0.17	0.17	∞
System detection limits	E.2.4	0.25	R	1.73	1	1	0.14	0.14	∞
Modulation response	E.2.5	4.80	R	1.73	1	1	2.77	2.77	∞
Readout electronics	E.2.6	0.30	N	1	1	1	0.30	0.30	∞
Response time	E.2.7	1.01	R	1.73	1	1	0.58	0.58	∞
Integration time	E.2.8	2.60	R	1.73	1	1	1.50	1.50	∞
RF ambient conditions - noise	E.6.1	3.00	R	1.73	1	1	1.73	1.73	∞
RF ambient conditions - reflections	E.6.1	3.00	R	1.73	1	1	1.73	1.73	∞
Probe positioner mechanical tolerance	E.6.2	0.04	R	1.73	1	1	0.02	0.02	∞
Probe positioning with respect to phantom shell	E.6.3	0.80	R	1.73	1	1	0.46	0.46	∞
Extrapolation, interpolation, and integration algorithms for max. SAR evaluation	E.5	4.00	R	1.73	1	1	2.31	2.31	∞
Test sample related									
Test sample positioning	E.4.2	3.12	N	1	1	1	3.12	3.12	35
Device holder uncertainty	E.4.1	1.67	N	1	1	1	1.67	1.67	5
Output power variation - SAR drift	E.2.9	5.00	R	1.73	1	1	2.89	2.89	∞
SAR scaling	E.6.5	0.00	R	1.73	1	1	0.00	0.00	∞
Phantom and tissue parameters									
Phantom shell uncertainty - shape, thickness and permittivity	E.3.1	7.60	R	1.73	1	1	4.39	4.39	∞
Uncertainty in SAR correction for deviations in permittivity and conductivity	E.3.2	0.00	N	1	1	1	0.00	0.00	∞
Liquid conductivity measurement	E.3.3	2.50	N	1	0.78	0.71	1.95	1.78	∞
Liquid permittivity measurement	E.3.3	2.50	N	1	0.23	0.26	0.58	0.65	∞
Liquid conductivity - temperature uncertainty	E.3.4	3.36	R	1.73	0.78	0.71	1.51	1.38	∞
Liquid permittivity - temperature uncertainty	E.3.4	0.77	R	1.73	0.23	0.26	0.10	0.12	∞
Liquid Conductivity - deviation from target values	E.3.2	5.00	R	1.73	0.64	0.43	1.85	1.24	∞
Liquid Permittivity - deviation from target values	E.3.2	5.00	R	1.73	0.60	0.49	1.73	1.41	∞
Combined standard uncertainty							11.0	10.8	40
Expanded uncertainty (95% confidence interval)							21.9	21.6	

APD Uncertainty Budget based on IEC 63446 and IEC/IEEE 62209-1528 (6 GHz to 10 GHz)

Symbol	Error Description	Unc. ± dB	Prob. Dist.	Div. qi	ci (1g) / (1cm2)	ci (10g) / (4cm2)	Standard uncertainty ± dB (1g) / (1cm2)	Standard uncertainty ± dB (10g) / (4cm2)	vi
Uncertainty terms dependent on the measurement system									
psSAR	Module SAR V16.2	14.2	N	1	1	0.99	14.20	14.10	∞
PDC	Power Density Conversion	13.5	R	1.73	1	1	7.79	7.79	∞
u(ASAR) Combined uncertainty							16.20	16.11	
U	Expanded uncertainty and effective degrees of freedom (95 % confidence interval)						32.40	32.22	
	Expanded uncertainty and effective degrees of freedom (95 % confidence interval) in dB						1.22	1.21	

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PD Uncertainty Budget based on IEC IEEE 63195-1 for PTP-PR Reconstruction Mode and/or IPD Measurement at $d < \lambda/5$ under 24 GHz

Symbol	Source of uncertainty	Description	Unc. $\pm$ dB	Prob. Dist.	Div. qi	ci	Standard uncertainty $\pm$ dB	vi
Uncertainty terms dependent on the measurement system								
CAL	Calibration	8.4.1	0.49	N	1	1	0.49	∞
COR	Probe correction	8.4.2	0.00	R	1.73	1	0.00	∞
FRS	Frequency response	8.4.3	0.20	R	1.73	1	0.12	∞
SCC	Sensor cross coupling	8.4.4	0.00	R	1.73	1	0.00	∞
ISO	Isotropy	8.4.5	0.50	R	1.73	1	0.29	∞
LIN	System linearity error	8.4.6	0.20	R	1.73	1	0.12	∞
PSC	Probe scattering	8.4.7	0.00	R	1.73	1	0.00	∞
PPO	Probe positioning offset	8.4.8	0.30	R	1.73	1	0.17	∞
PPR	Probe positioning repeatability	8.4.9	0.04	R	1.73	1	0.02	∞
SMO	Sensor mechanical offset	8.4.10	0.02	R	1.73	1	0.01	∞
PSR	Probe spatial resolution	8.4.11	0.00	R	1.73	1	0.00	∞
FLD	Field impedance dependence	8.4.12	0.00	R	1.73	1	0.00	∞
MED	Measurement drift	8.4.13	0.00	R	1.73	1	0.00	∞
APN	Amplitude and phase noise	8.4.14	0.04	R	1.73	1	0.02	∞
TR	Measurement area truncation	8.4.15	0.10	R	1.73	1	0.06	∞
DAQ	Data acquisition	8.4.16	0.03	N	1	1	0.03	∞
SMP	Sampling	8.4.17	0.00	R	1.73	1	0.00	∞
REC	Field reconstruction	8.4.18	2.00	R	1.73	1	1.15	∞
SNR	Signal-to-noise ratio	8.4.19	0.00	N	1	1	0.00	∞
TRA	Forward and backward transformation	8.4.20	0.70	R	1.73	1	0.40	∞
SCA	Power density scaling	8.4.21	0.00	R	1.73	1	0.00	∞
SAV	Spatial averaging	8.4.22	0.10	R	1.73	1	0.06	∞
COM	Exposure combining	8.4.23	0.00	N	1	1	0.00	∞
SDL	System detection limit		0.04	R	1.73	1	0.02	∞
Uncertainty terms dependent on the DUT and environmental factors								
PC	Probe coupling with DUT	8.5.1	0.00	R	1.73	1	0.00	∞
MOD	Modulation response	8.5.2	0.40	R	1.73	1	0.23	∞
IT	Integration time	8.5.3	0.00	R	1.73	1	0.00	∞
RT	Response time	8.5.4	0.00	R	1.73	1	0.00	∞
DH	Device holder influence	8.5.5	0.10	R	1.73	1	0.06	∞
DA	DUT alignment	8.5.6	0.00	R	1.73	1	0.00	∞
AC	RF ambient conditions	8.5.7	0.04	R	1.73	1	0.02	∞
TEM	Laboratory temperature	8.5.8	0.00	R	1.73	1	0.00	∞
REF	Reflections in laboratory	8.5.9	0.04	R	1.73	1	0.02	∞
MSI	Immunity / secondary reception	8.5.10	0.00	R	1.73	1	0.00	∞
DRI	DUT drift	8.5.11	0.22	R	1.73	1	0.13	∞
u(ASAR)	Combined uncertainty						1.40	
U	Expanded uncertainty and effective degrees of freedom (95 % confidence interval)						2.80	

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14 CONCLUSION

14.1 Measurement Conclusion

The SAR evaluation indicates that the EUT complies with the RF radiation exposure limits of the FCC and Innovation, Science, and Economic Development Canada, with respect to all parameters subject to this test. These measurements were taken to simulate the RF effects of RF exposure under worst-case conditions. Precise laboratory measures were taken to assure repeatability of the tests. The results and statements relate only to the item(s) tested.

Please note that the absorption and distribution of electromagnetic energy in the body are very complex phenomena that depend on the mass, shape, and size of the body, the orientation of the body with respect to the field vectors, and the electrical properties of both the body and the environment. Other variables that may play a substantial role in possible biological effects are those that characterize the environment (e.g., ambient temperature, air velocity, relative humidity, and body insulation) and those that characterize the individual (e.g., age, gender, activity level, debilitation, or disease). Because various factors may interact with one another to vary the specific biological outcome of an exposure to electromagnetic fields, any protection guide should consider maximal amplification of biological effects as a result of field-body interactions, environmental conditions, and physiological variables. [3]

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