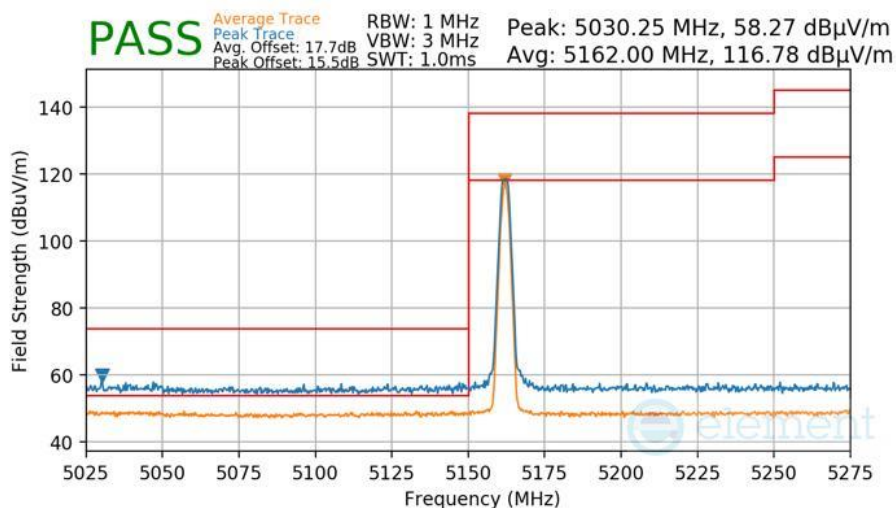
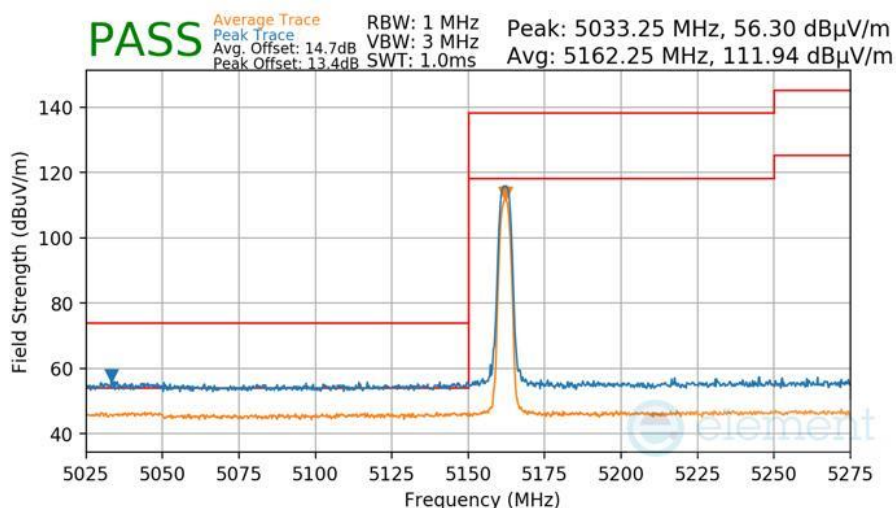


Mode	LE2M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-601 Radiated Lower Band Edge Measurement Antenna TxBF Primary

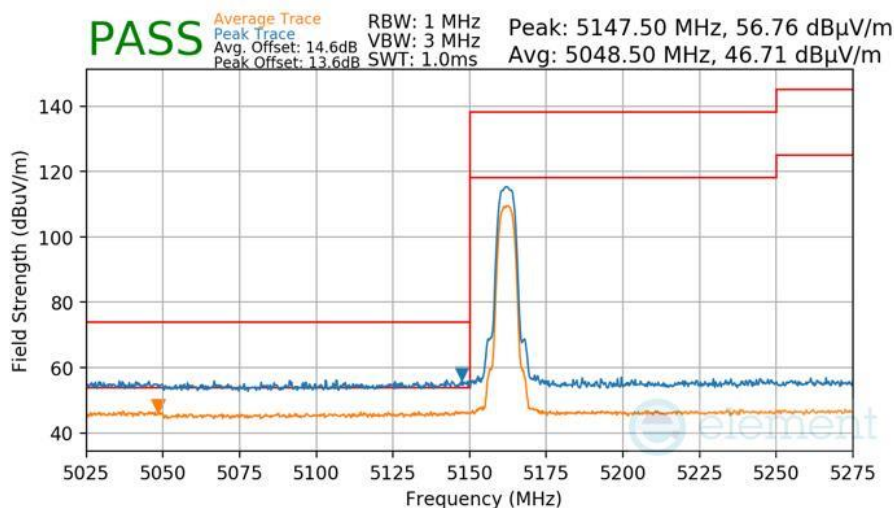
Mode	HDR4
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-602 Radiated Lower Band Edge Measurement Antenna TxBF Primary

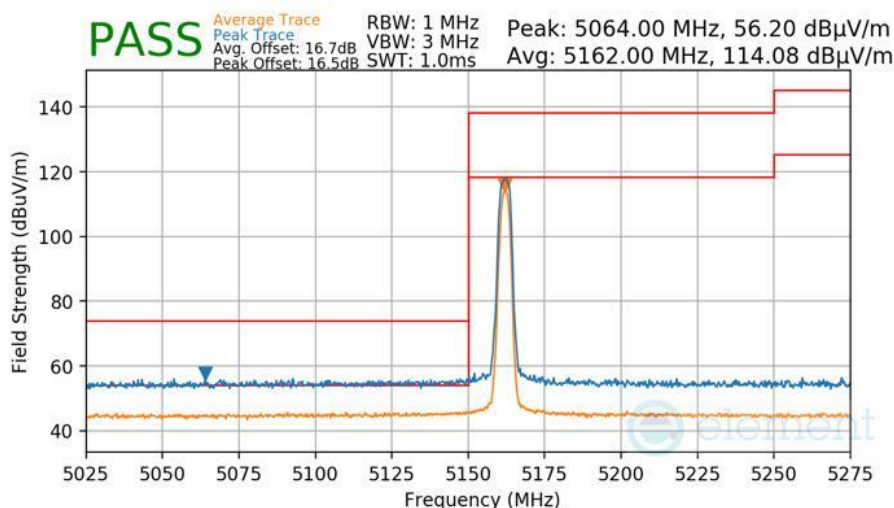
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 368 of 414

Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-603 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



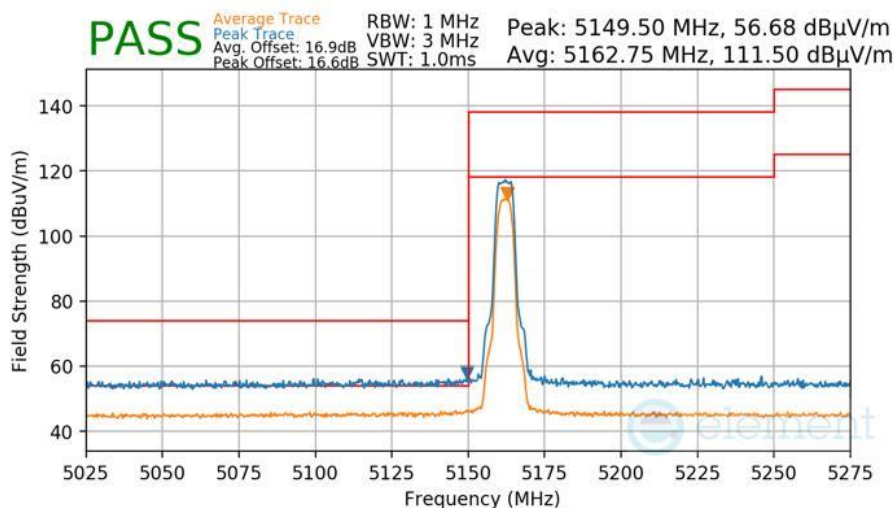
Plot 7-604 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 369 of 414

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Mode
Power Scheme
Distance of Measurement
Operating Frequency

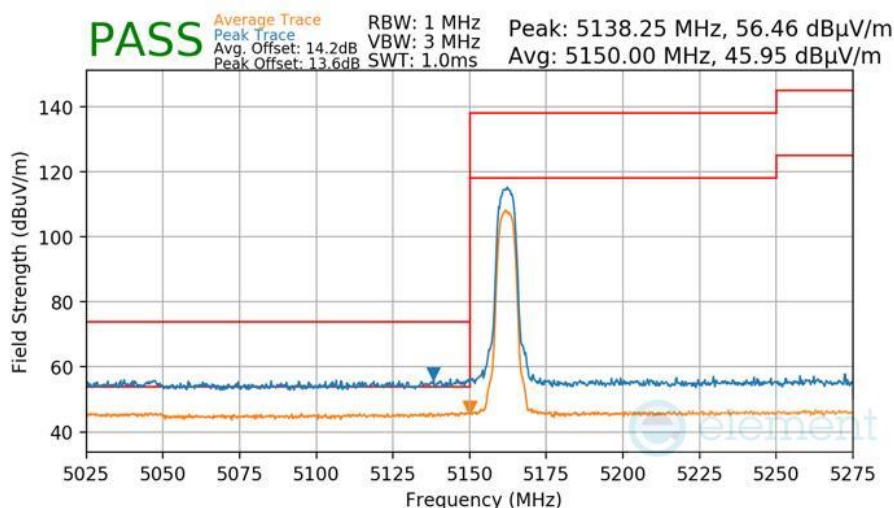
XHDRPM8
 ePA
 3 Meters
 5162MHz



Plot 7-605 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode
Power Scheme
Distance of Measurement
Operating Frequency

XHDRPM16
 ePA
 3 Meters
 5162MHz



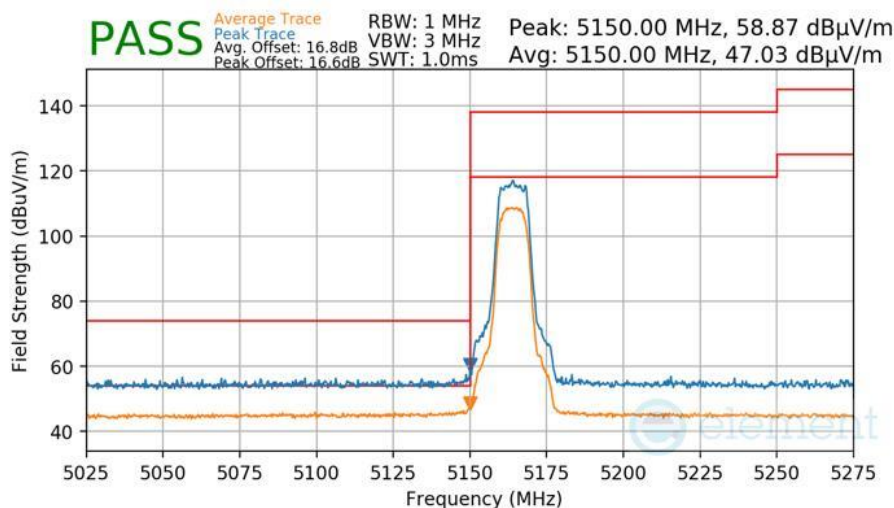
Plot 7-606 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 370 of 414

V 11.0 06/2025

Mode
Power Scheme
Distance of Measurement
Operating Frequency

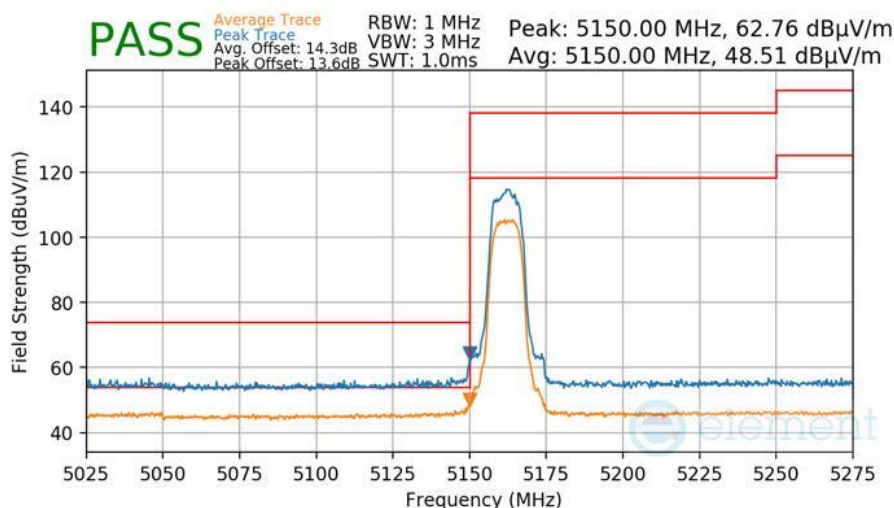
XHDRPL16
ePA
3 Meters
5164MHz



Plot 7-607 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode
Power Scheme
Distance of Measurement
Operating Frequency

XHDRPL32
ePA
3 Meters
5164MHz

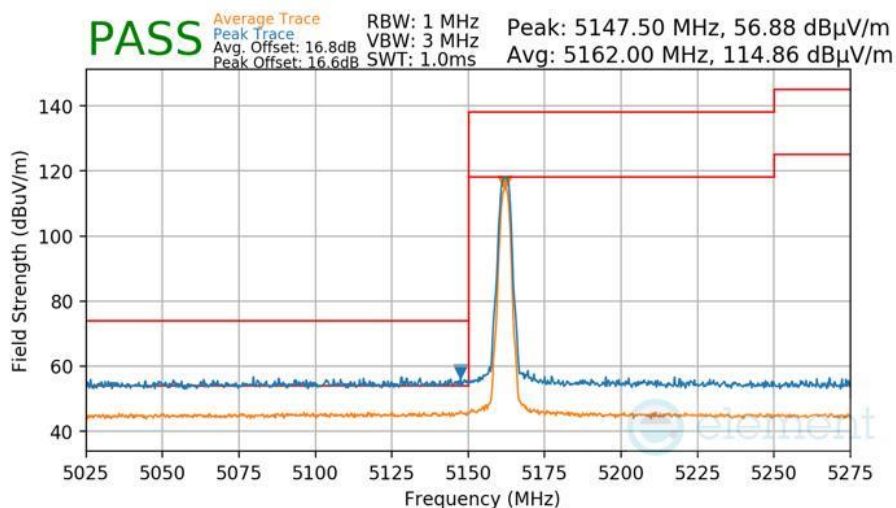


Plot 7-608 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 371 of 414

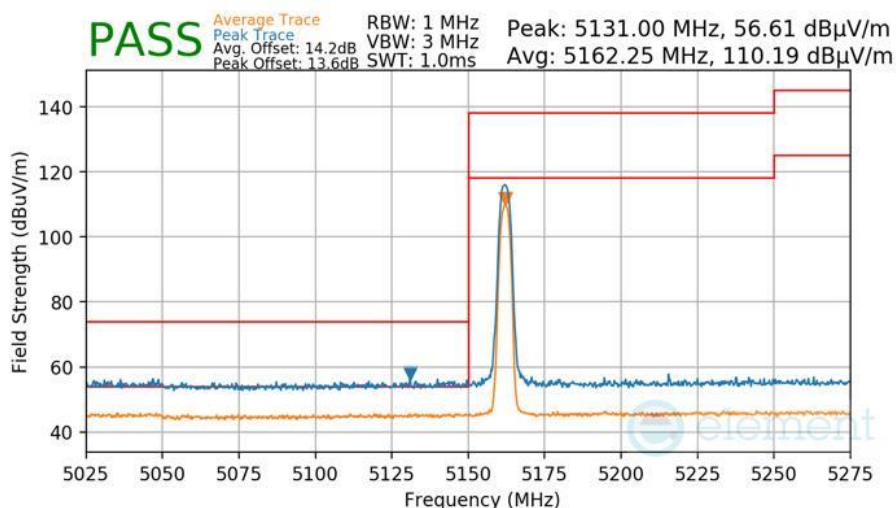
V 11.0 06/2025

Mode	HDT2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-609 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	HDT8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



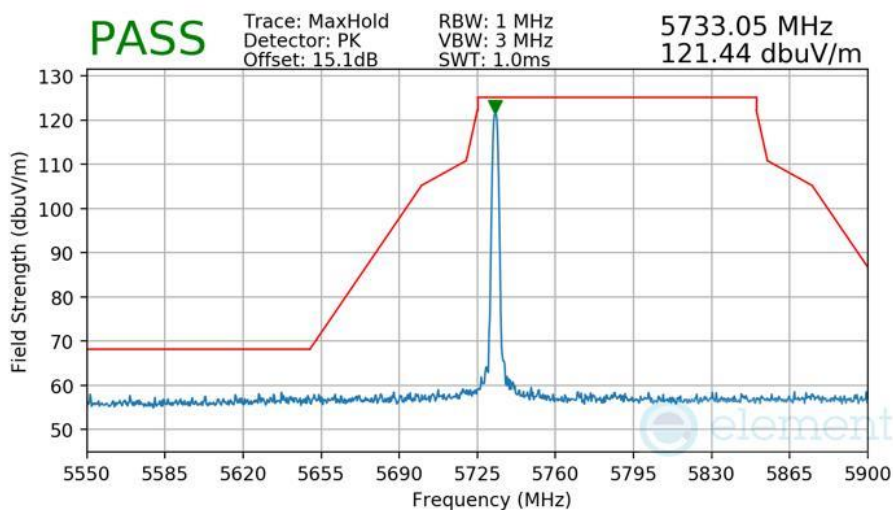
Plot 7-610 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 372 of 414

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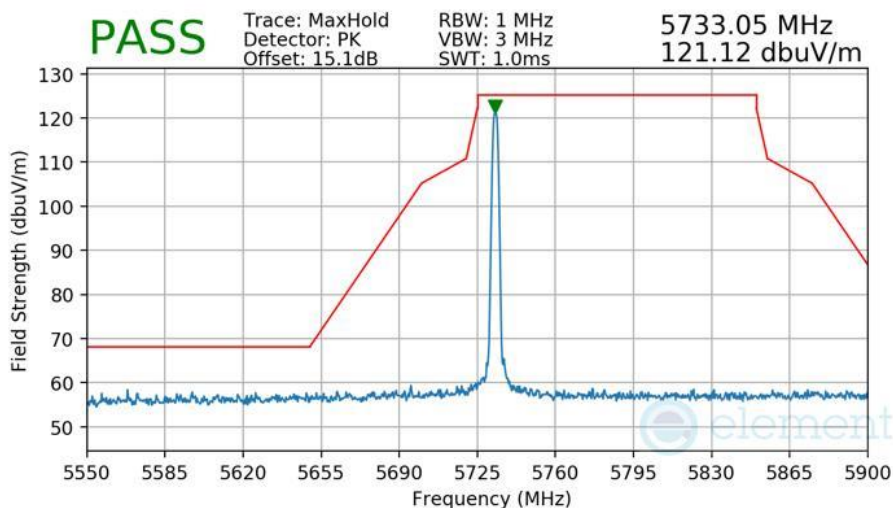
7.6.10 TxBF Primary Radiated Band Edge Measurements (U-NII-3)

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-611 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

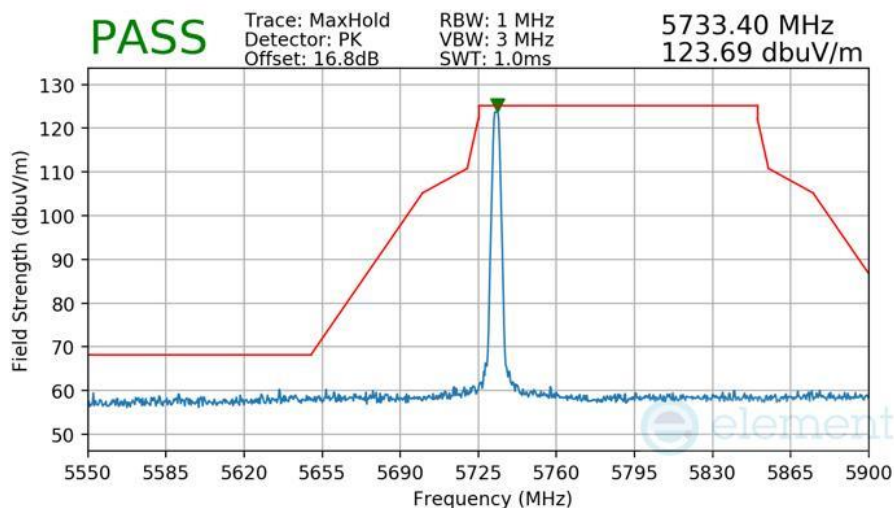


Plot 7-612 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 373 of 414

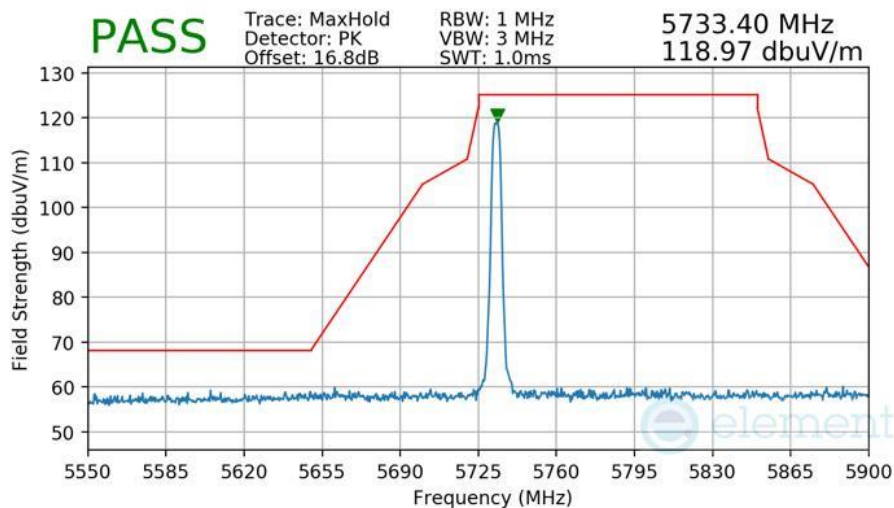
V 11.0 06/2025

Mode	LE2M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-613 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	HDR4
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

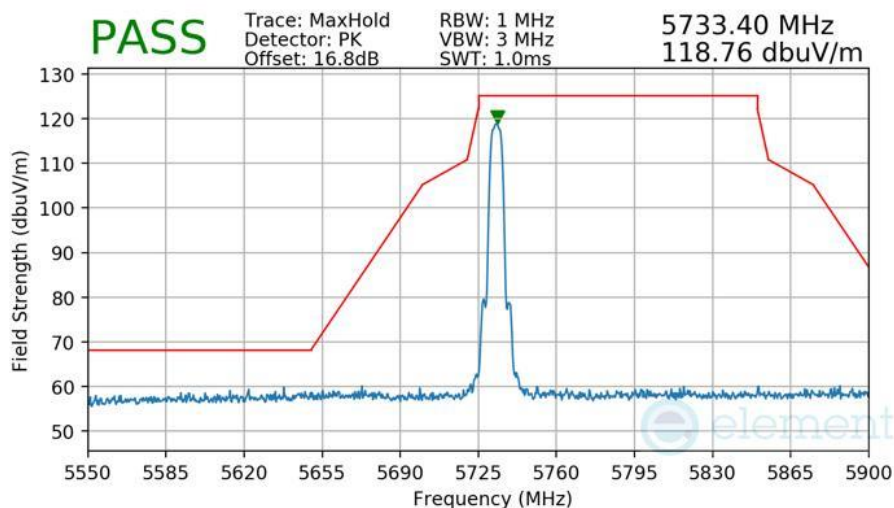


Plot 7-614 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 374 of 414

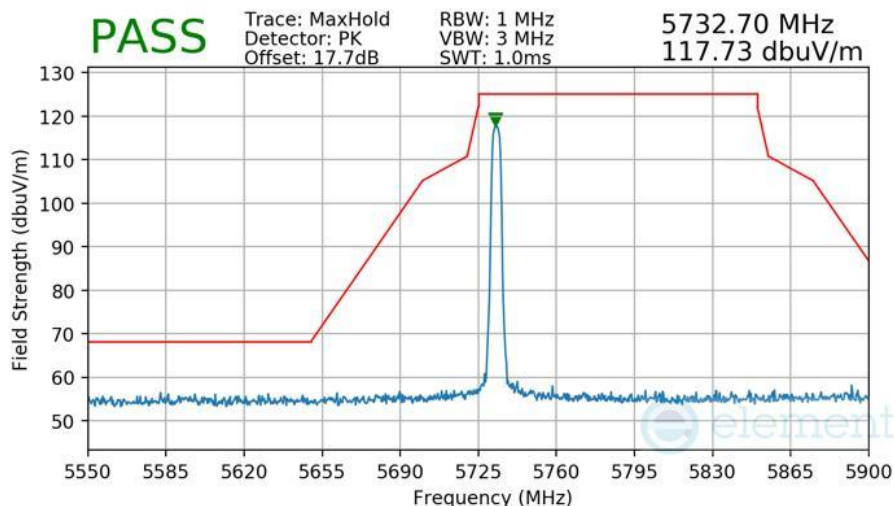
V 11.0 06/2025

Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-615 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

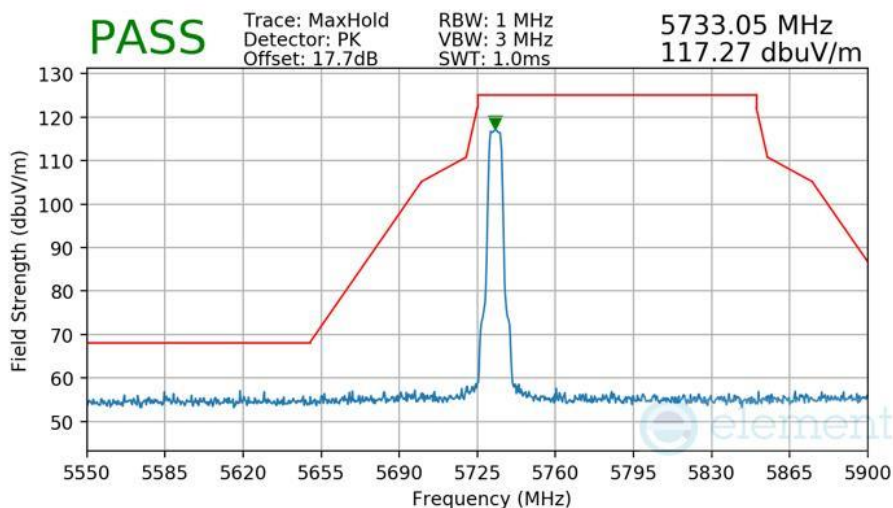


Plot 7-616 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 375 of 414

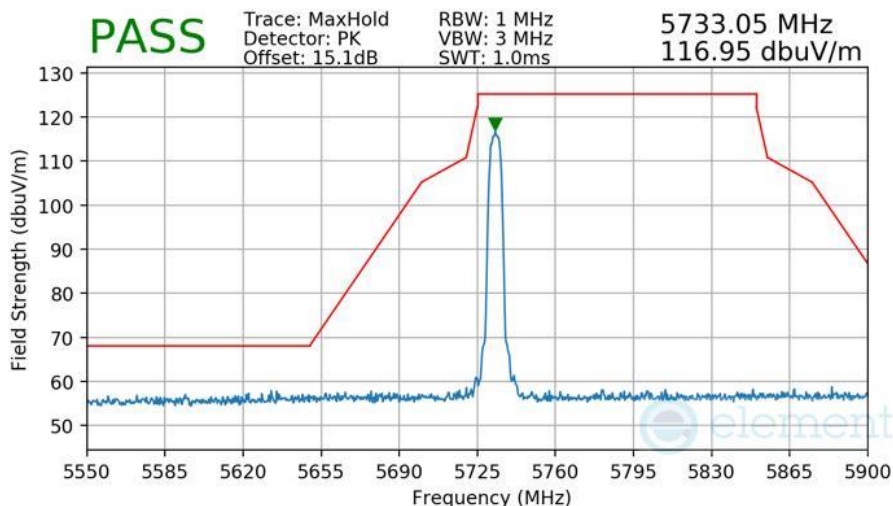
V 11.0 06/2025

Mode	XHDRPM8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-617 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	XHDRPM16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

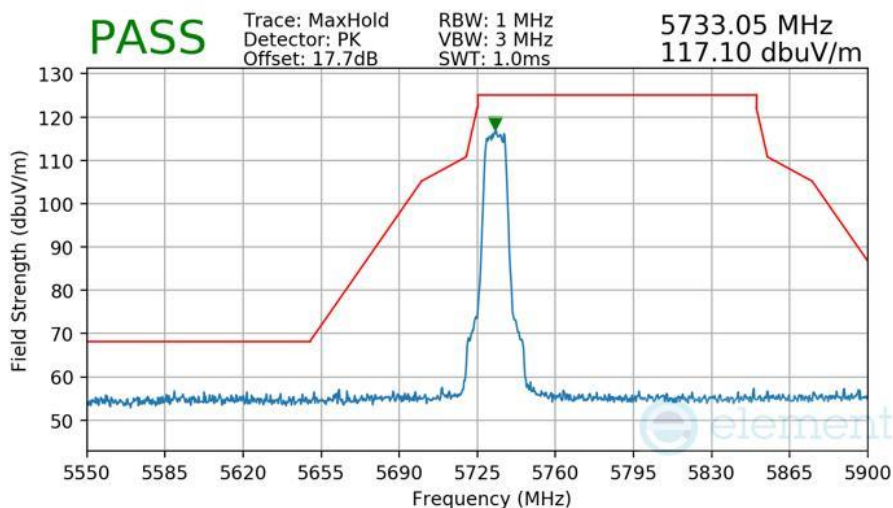


Plot 7-618 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 376 of 414

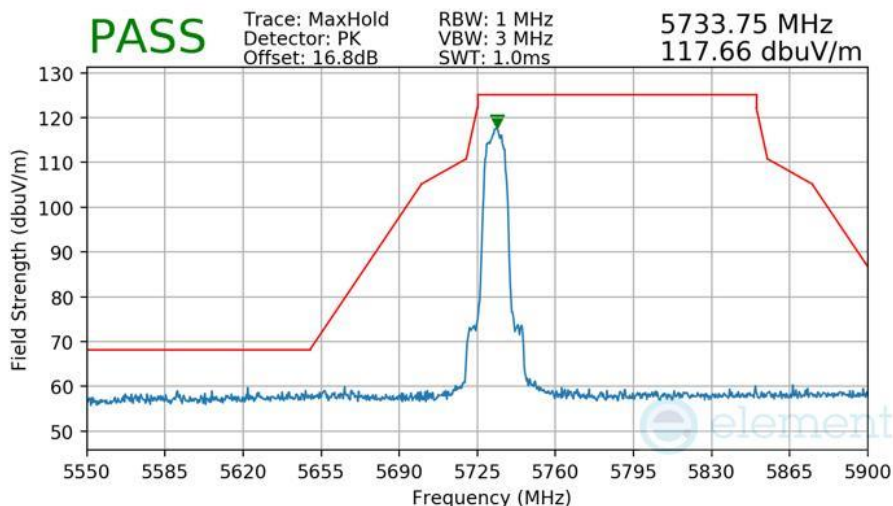
V 11.0 06/2025

Mode	XHDRPL16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-619 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	XHDRPL32
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

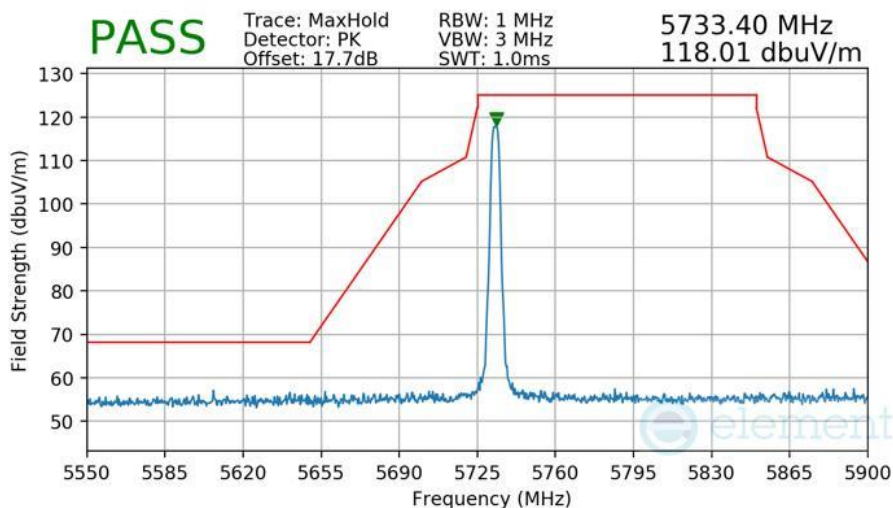


Plot 7-620 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 377 of 414

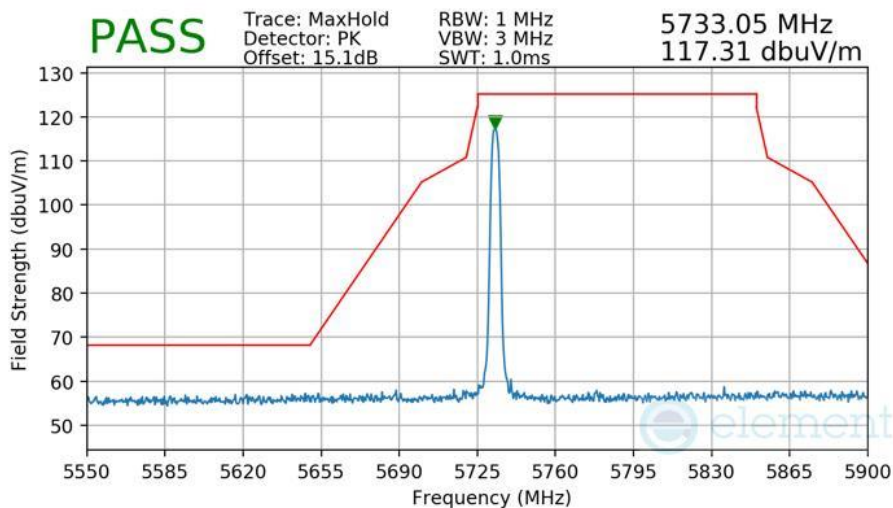
V 11.0 06/2025

Mode	HDT2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-621 Radiated Lower Band Edge Measurement Antenna TxBF Primary

Mode	HDT8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

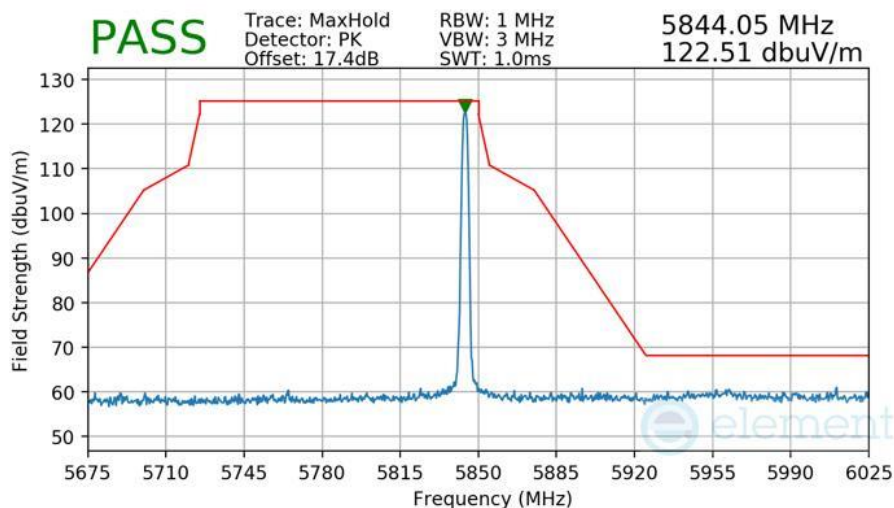


Plot 7-622 Radiated Lower Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 378 of 414

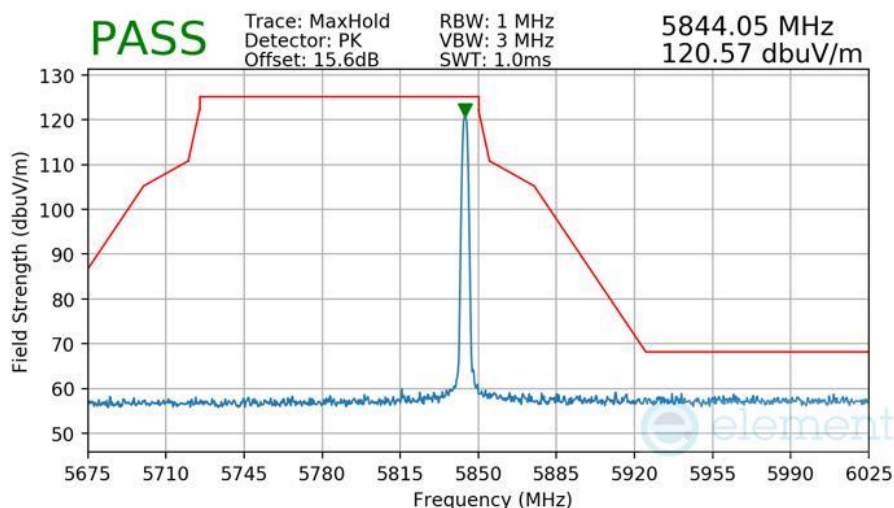
V 11.0 06/2025

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-623 Radiated Higher Band Edge Measurement Antenna TxBF Primary

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz

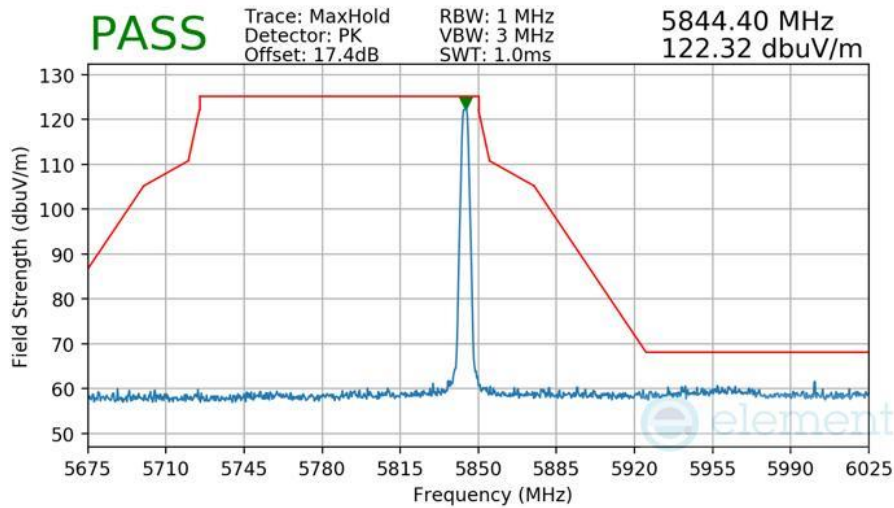


Plot 7-624 Radiated Higher Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 379 of 414

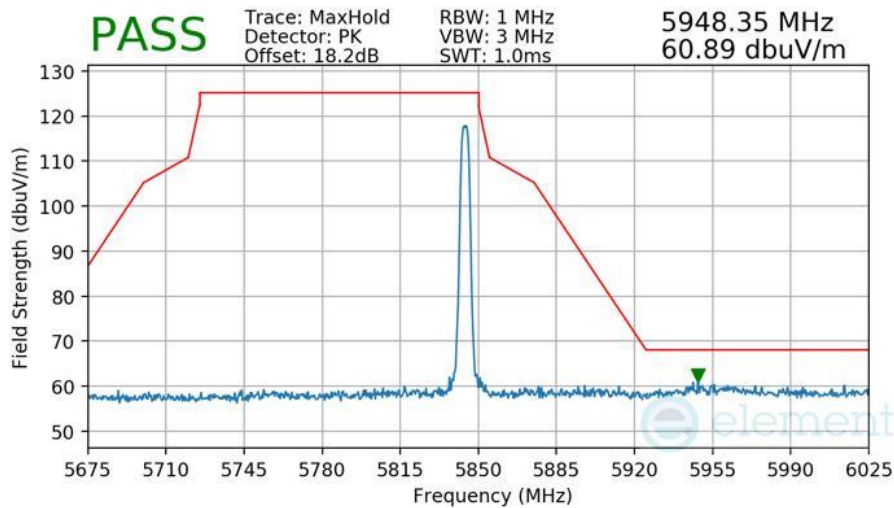
V 11.0 06/2025

Mode	LE2M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-625 Radiated Higher Band Edge Measurement Antenna TxBF Primary

Mode	HDR4
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz

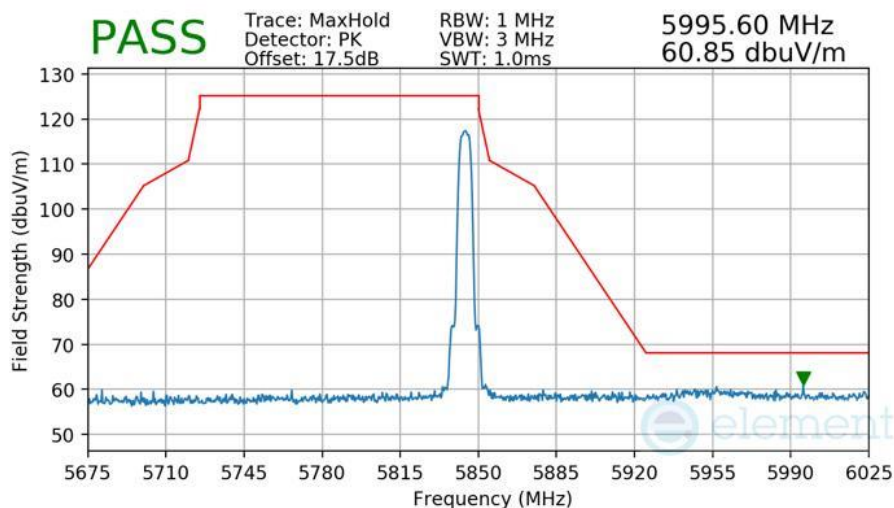


Plot 7-626 Radiated Higher Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 380 of 414

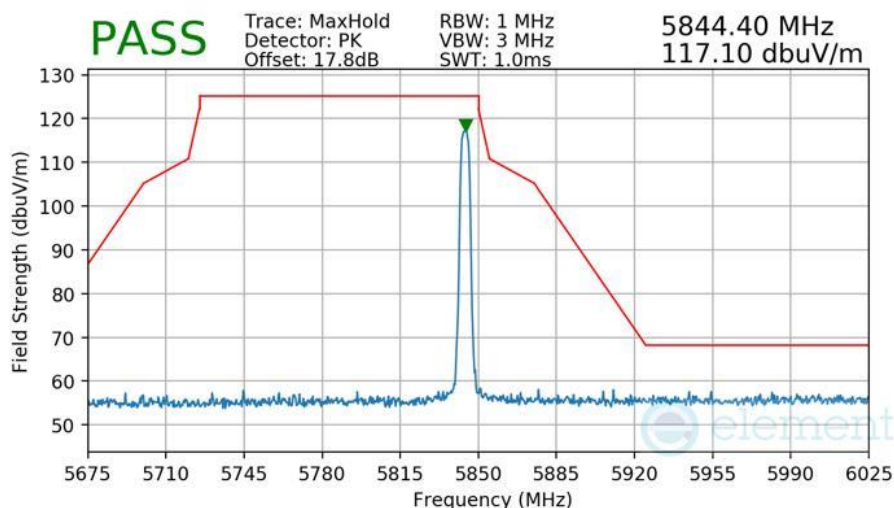
V 11.0 06/2025

Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-627 Radiated Higher Band Edge Measurement Antenna TxBF Primary

Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



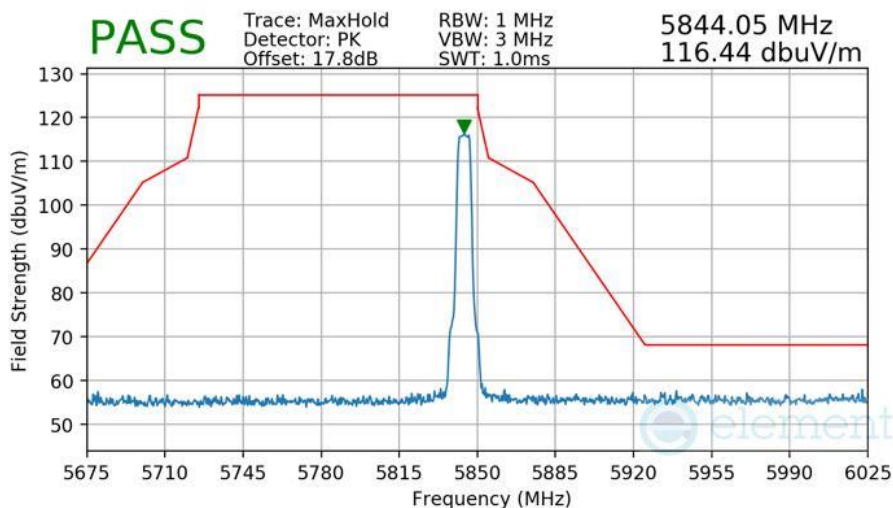
Plot 7-628 Radiated Higher Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 381 of 414

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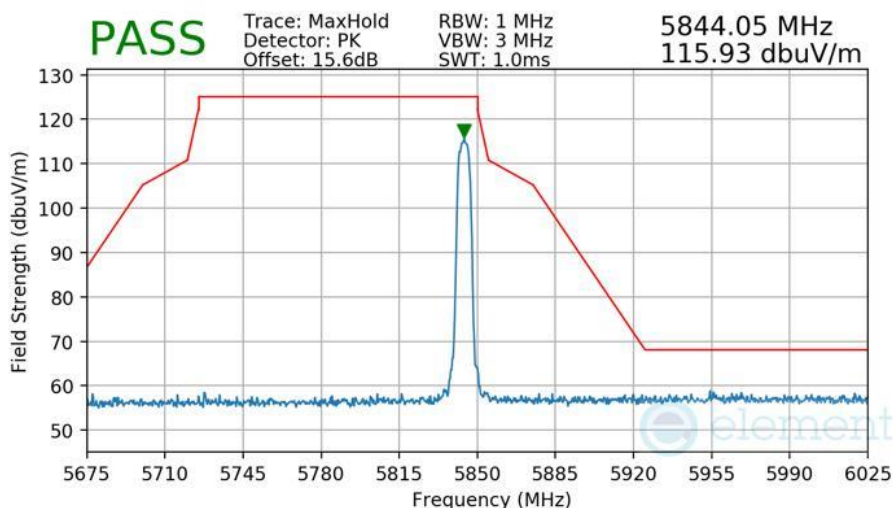
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Mode	XHDRPM8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-629 Radiated Higher Band Edge Measurement Antenna TxBF Primary

Mode	XHDRPM16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



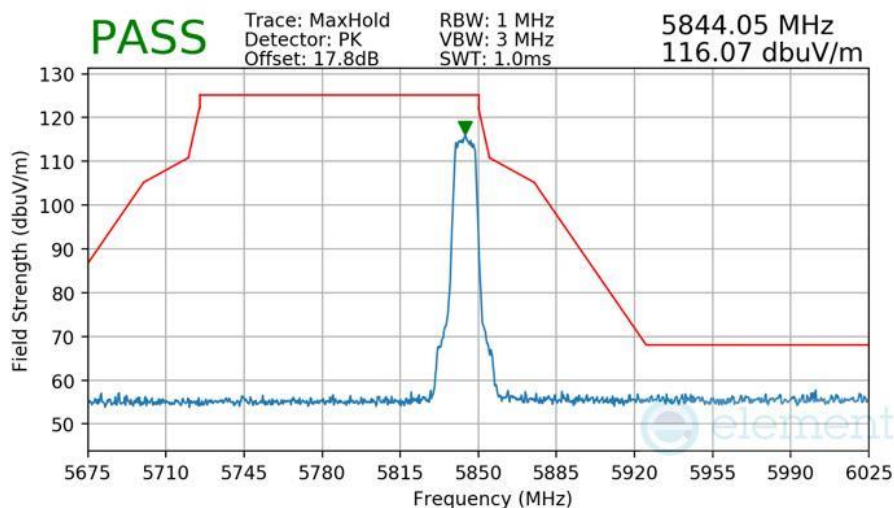
Plot 7-630 Radiated Higher Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 382 of 414

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Mode
Power Scheme
Distance of Measurement
Operating Frequency

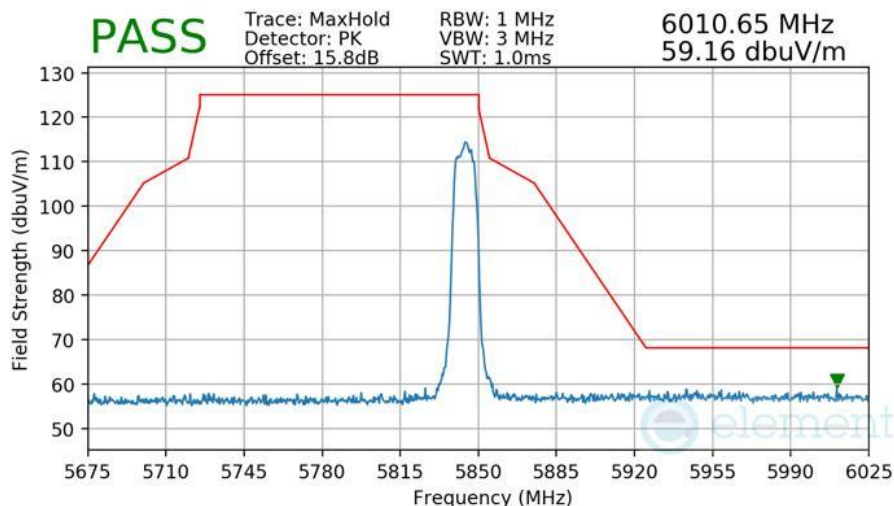
XHDRPL16
 ePA
 3 Meters
 5844MHz



Plot 7-631 Radiated Higher Band Edge Measurement Antenna TxBF Primary

Mode
Power Scheme
Distance of Measurement
Operating Frequency

XHDRPL32
 ePA
 3 Meters
 5844MHz

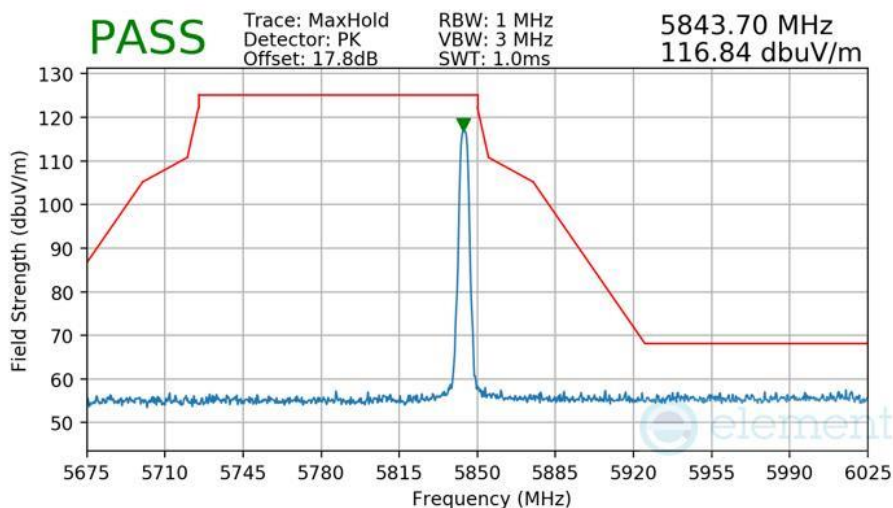


Plot 7-632 Radiated Higher Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 383 of 414

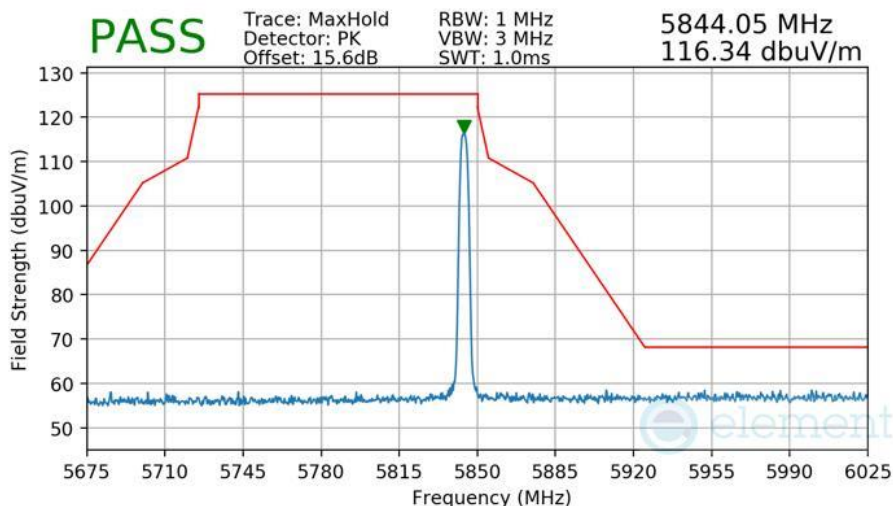
V 11.0 06/2025

Mode	HDT2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-633 Radiated Higher Band Edge Measurement Antenna TxBF Primary

Mode	HDT8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



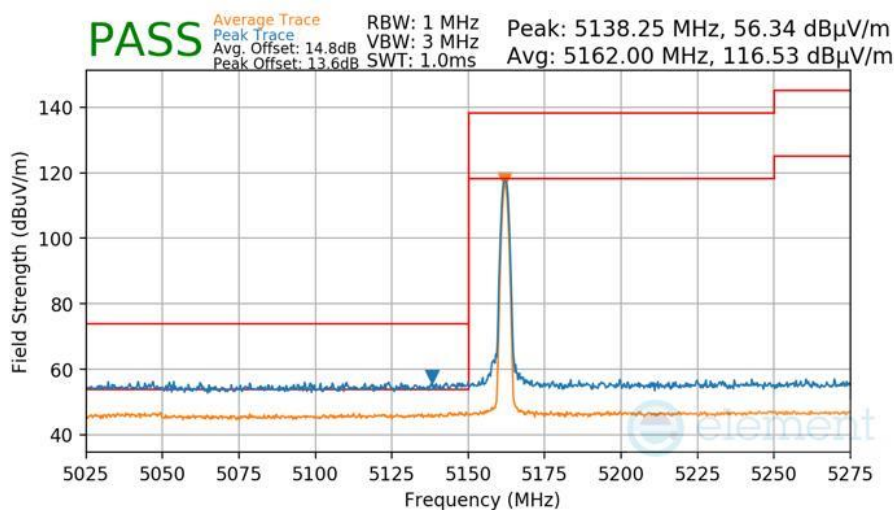
Plot 7-634 Radiated Higher Band Edge Measurement Antenna TxBF Primary

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 384 of 414

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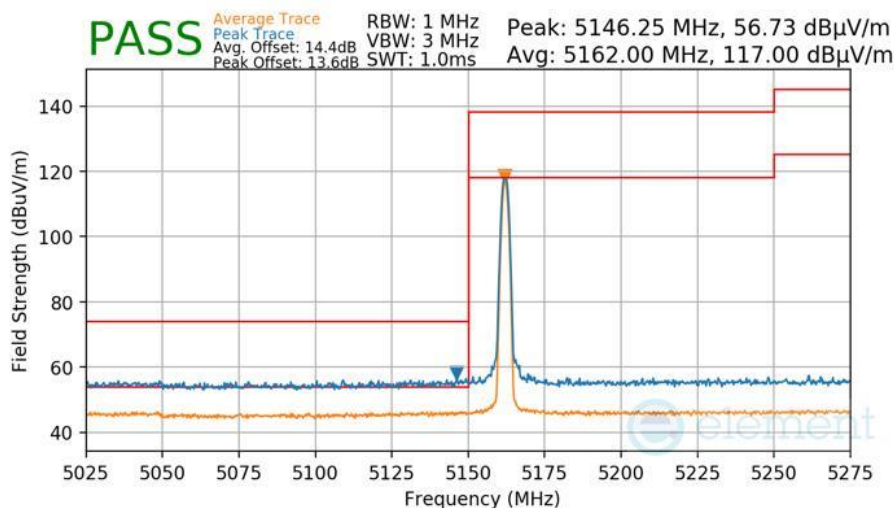
7.6.11 TxBF Diversity Radiated Band Edge Measurements (U-NII-1)

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-635 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz

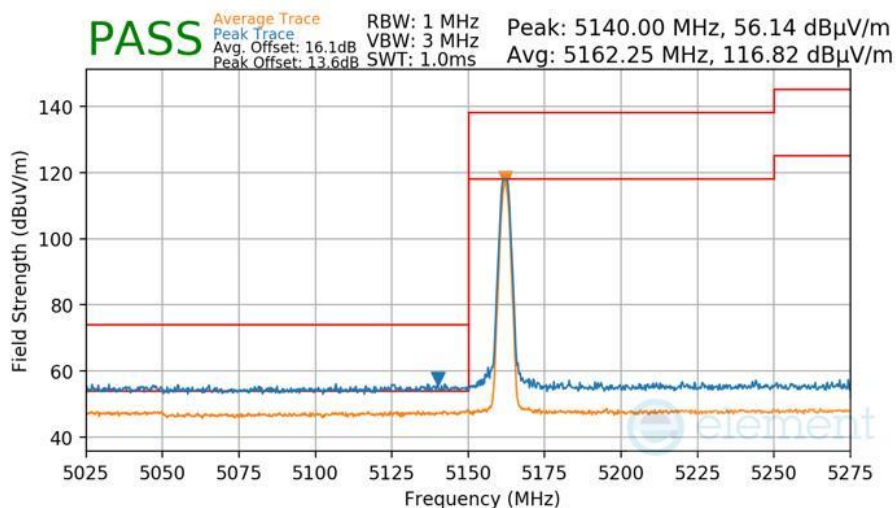


Plot 7-636 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 385 of 414

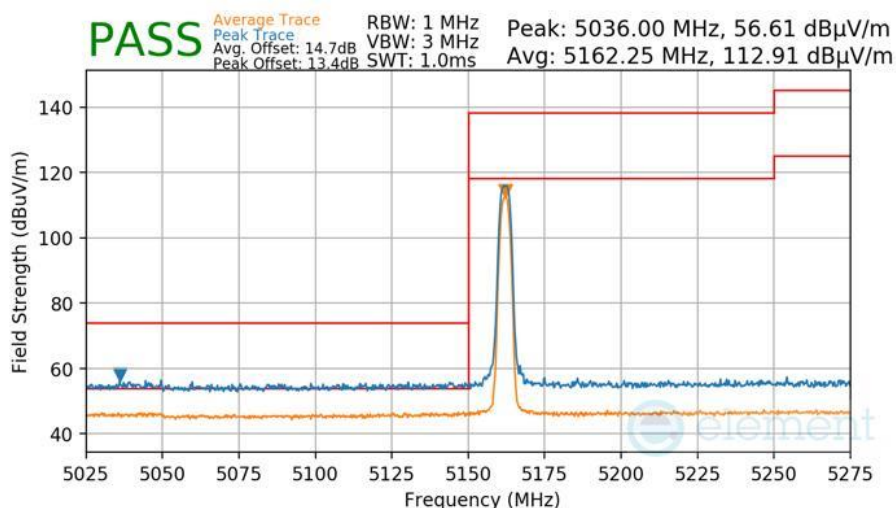
V 11.0 06/2025

Mode	LE2M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-637 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

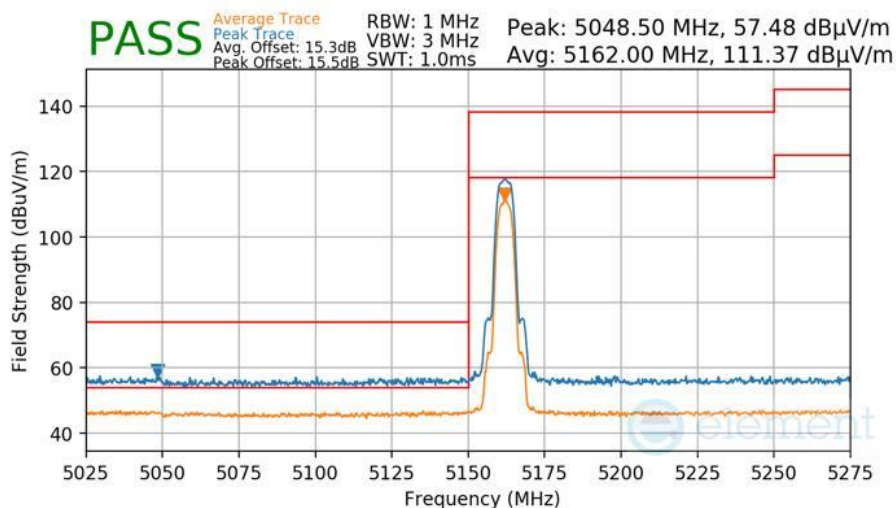
Mode	HDR4
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-638 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

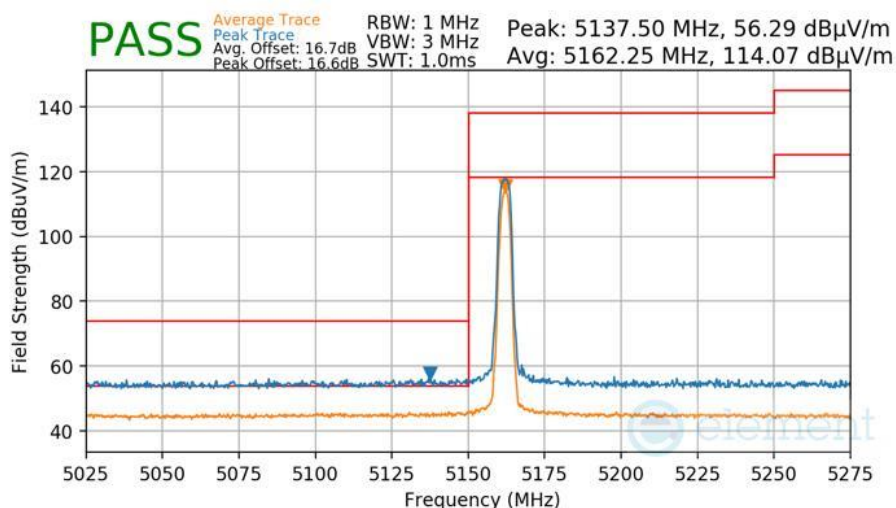
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 386 of 414

Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-639 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

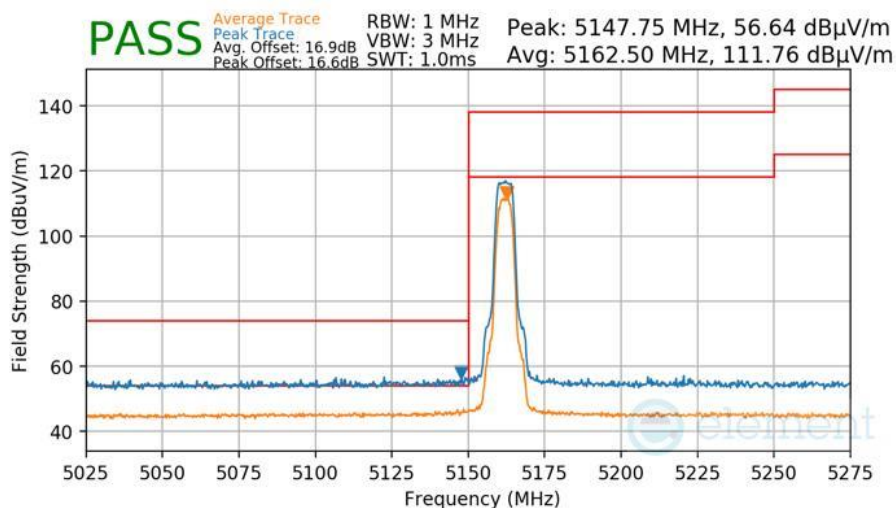
Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-640 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

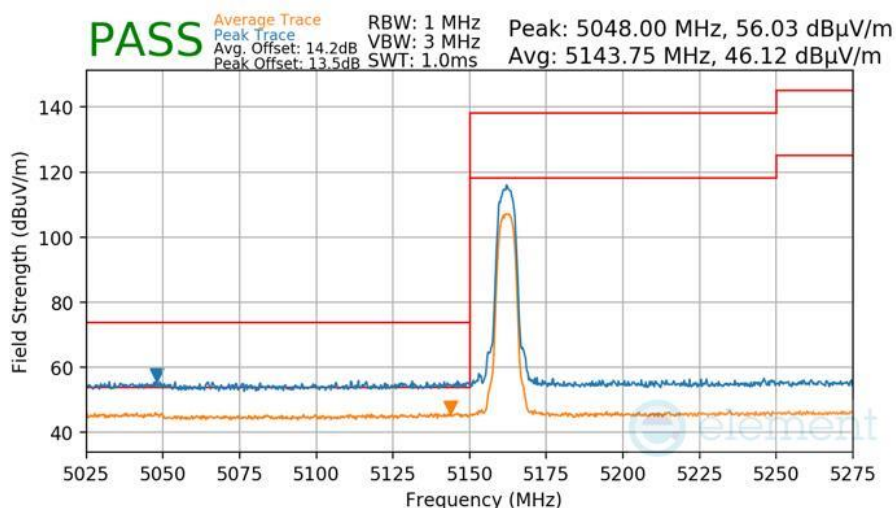
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 387 of 414

Mode	XHDRPM8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-641 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	XHDRPM16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



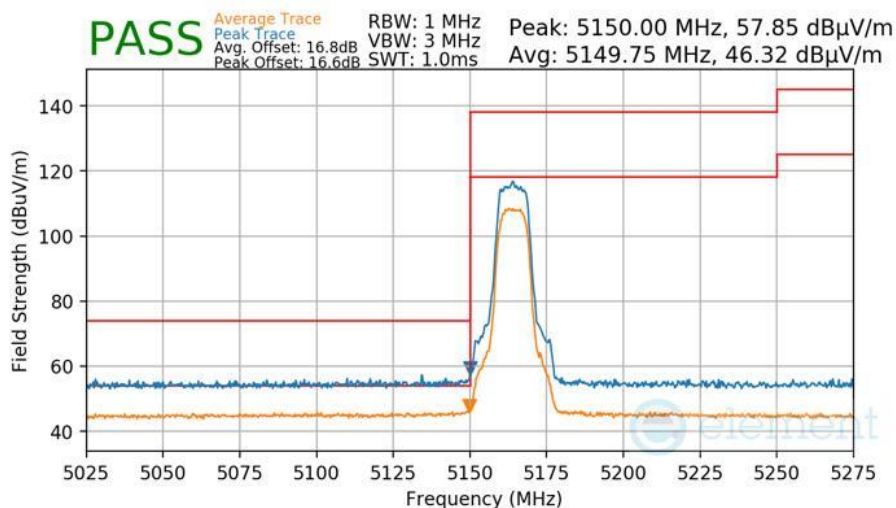
Plot 7-642 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 388 of 414

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Mode
Power Scheme
Distance of Measurement
Operating Frequency

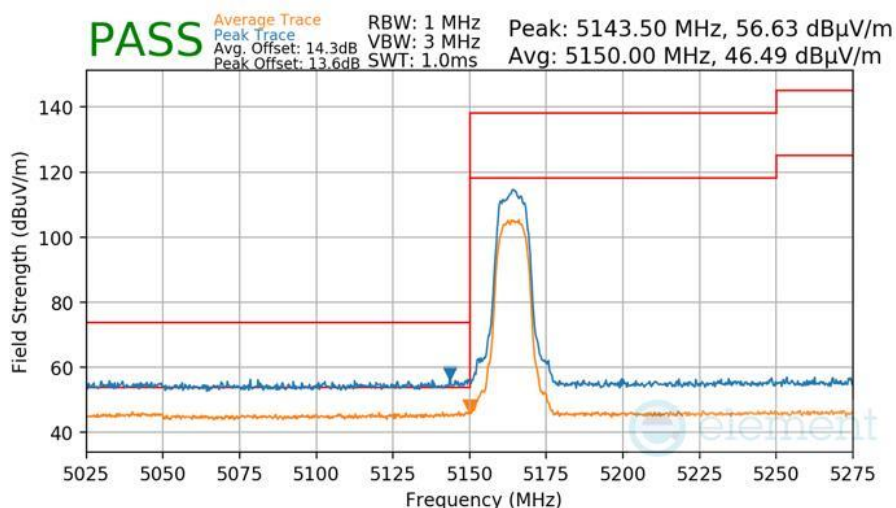
XHDRPL16
ePA
3 Meters
5164MHz



Plot 7-643 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode
Power Scheme
Distance of Measurement
Operating Frequency

XHDRPL32
ePA
3 Meters
5164MHz

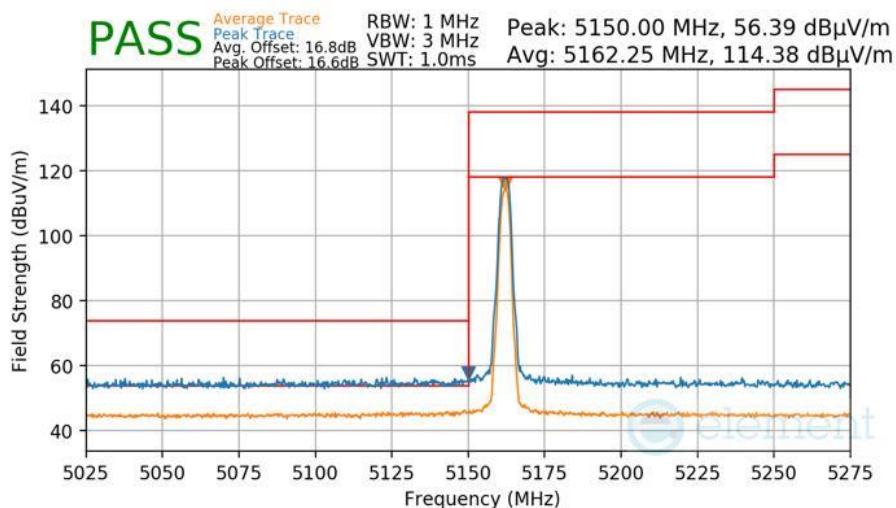


Plot 7-644 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 389 of 414

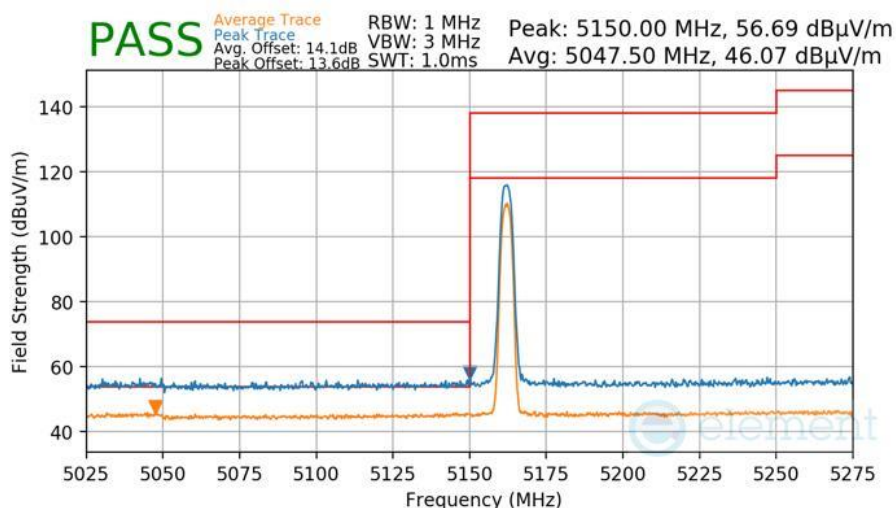
V 11.0 06/2025

Mode	HDT2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-645 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	HDT8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



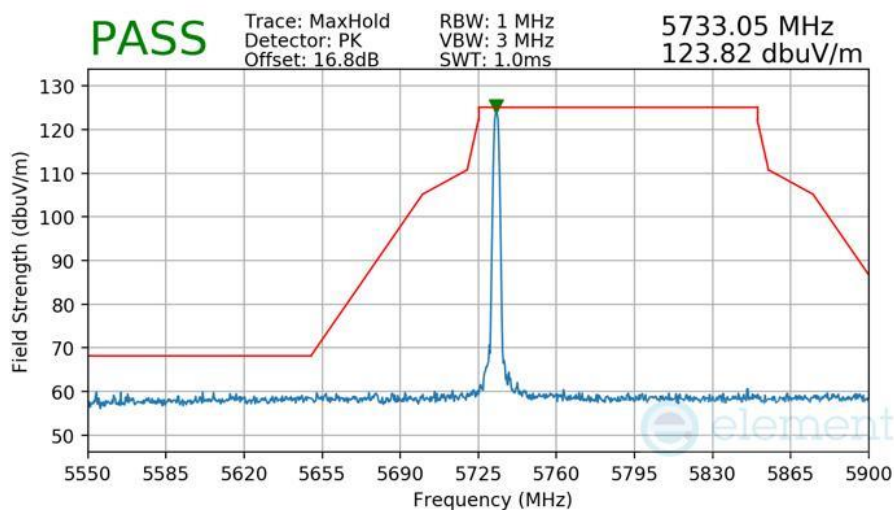
Plot 7-646 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 390 of 414

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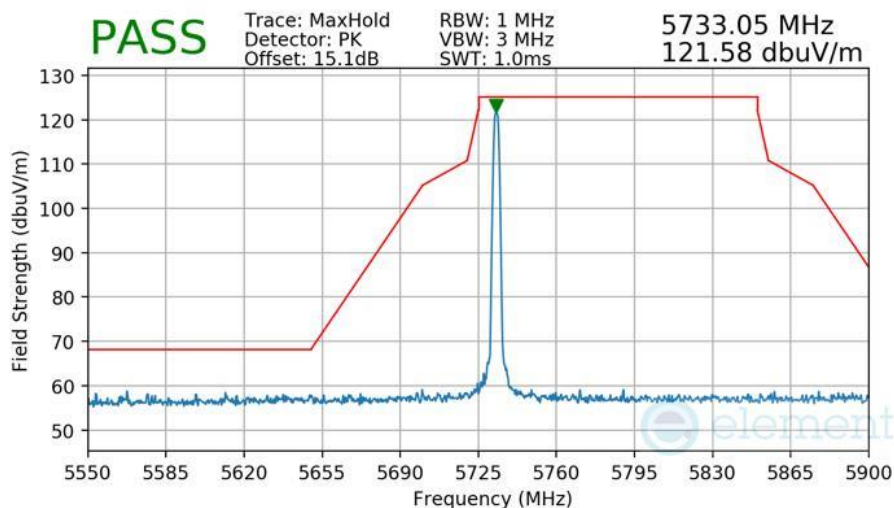
7.6.12 TxBF Diversity Radiated Band Edge Measurements (U-NII-3)

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-647 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

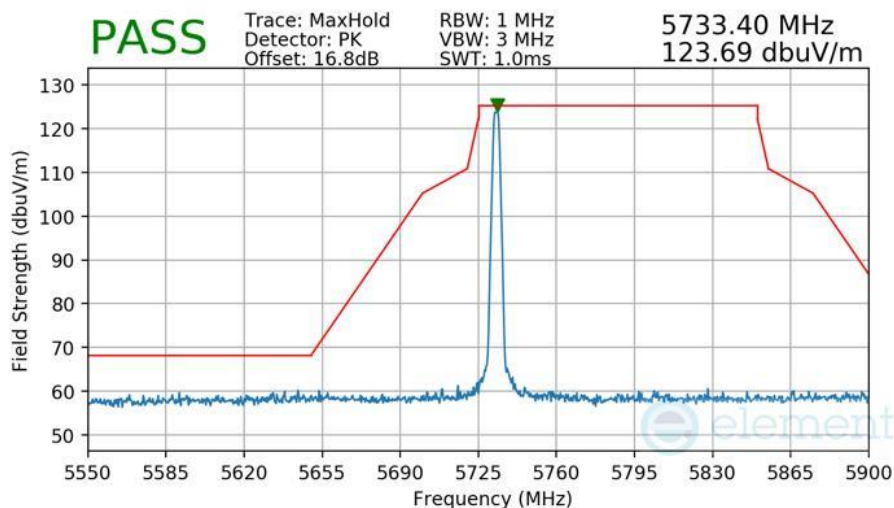


Plot 7-648 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 391 of 414

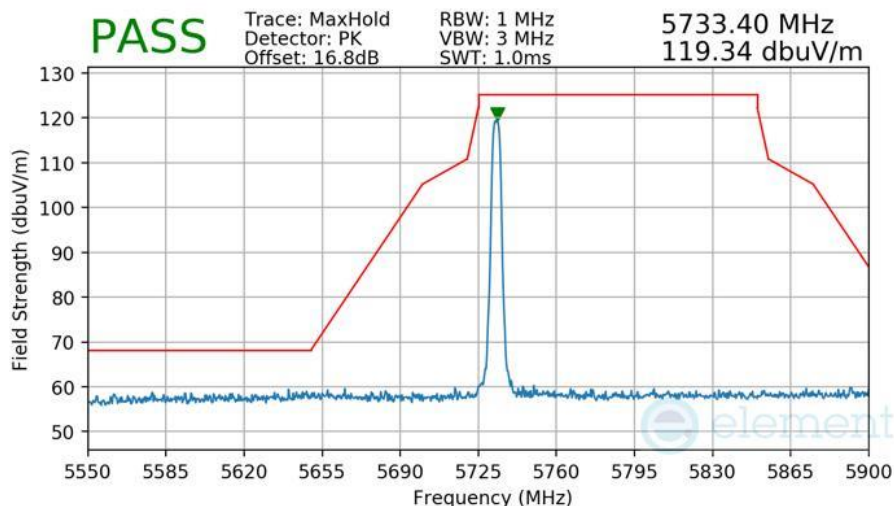
V 11.0 06/2025

Mode	LE2M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-649 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	HDR4
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

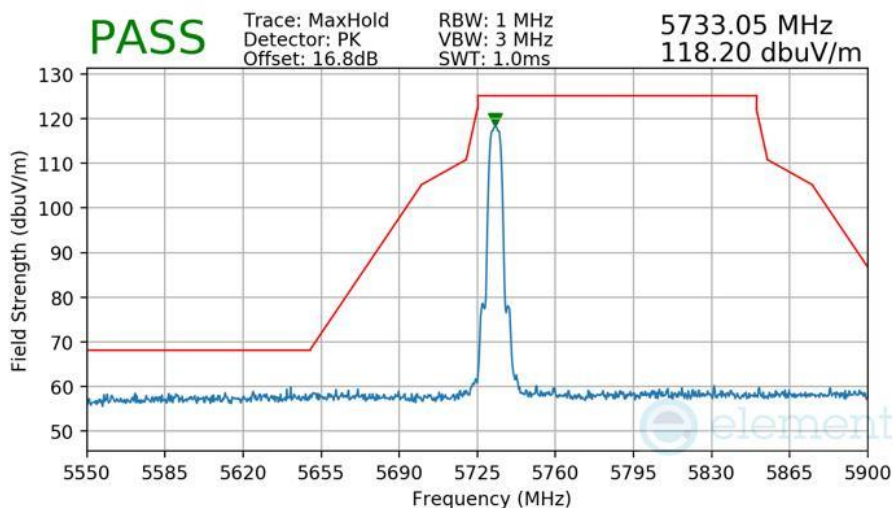


Plot 7-650 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 392 of 414

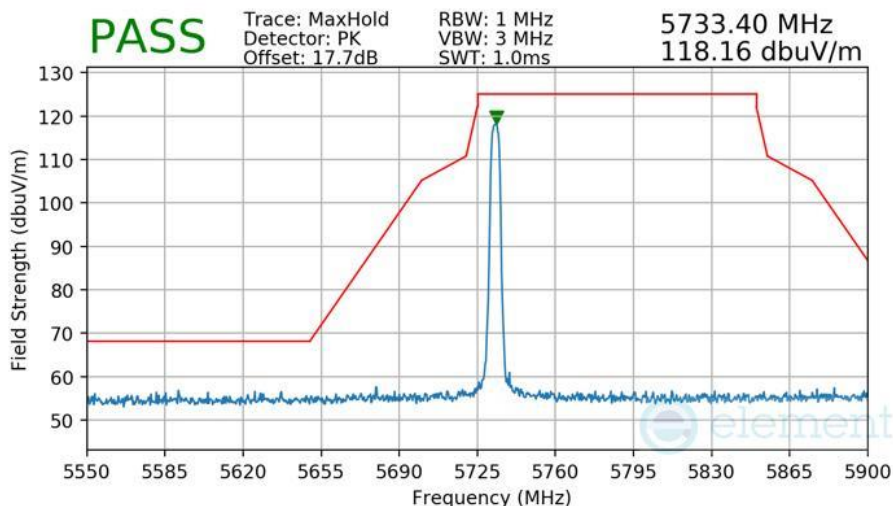
V 11.0 06/2025

Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-651 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

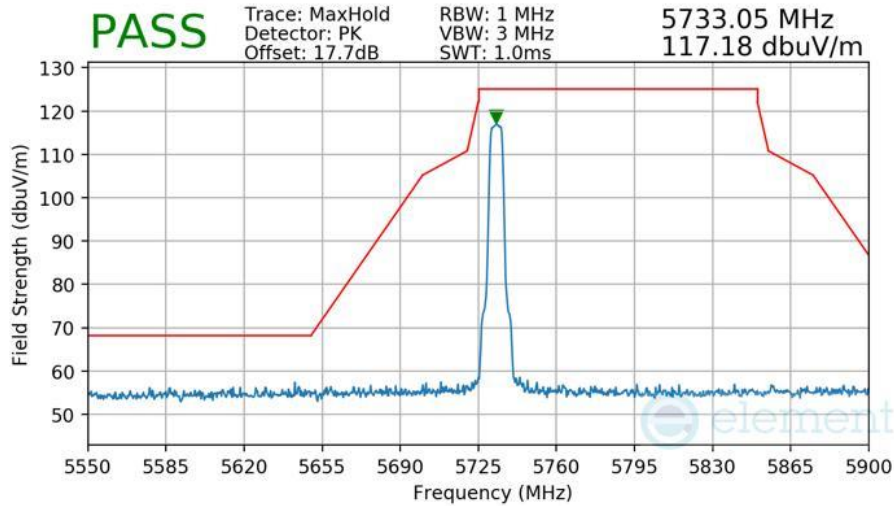


Plot 7-652 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 393 of 414

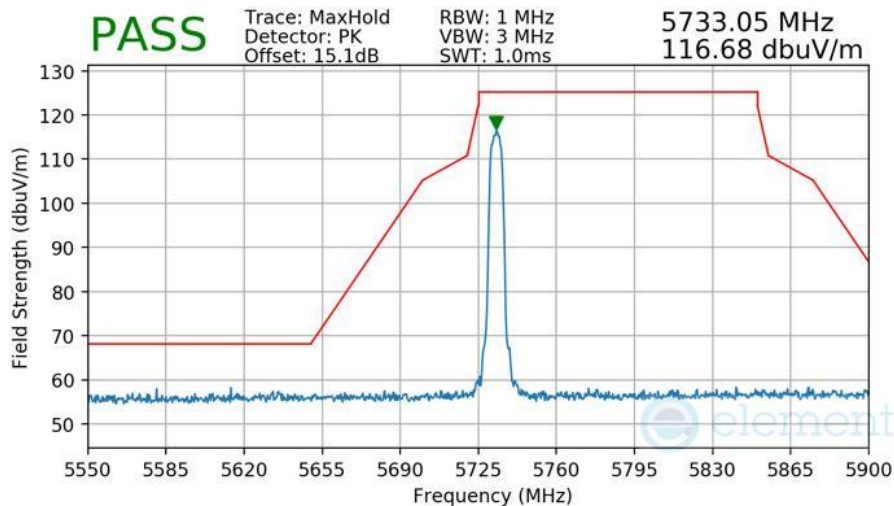
V 11.0 06/2025

Mode	XHDRPM8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-653 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	XHDRPM16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

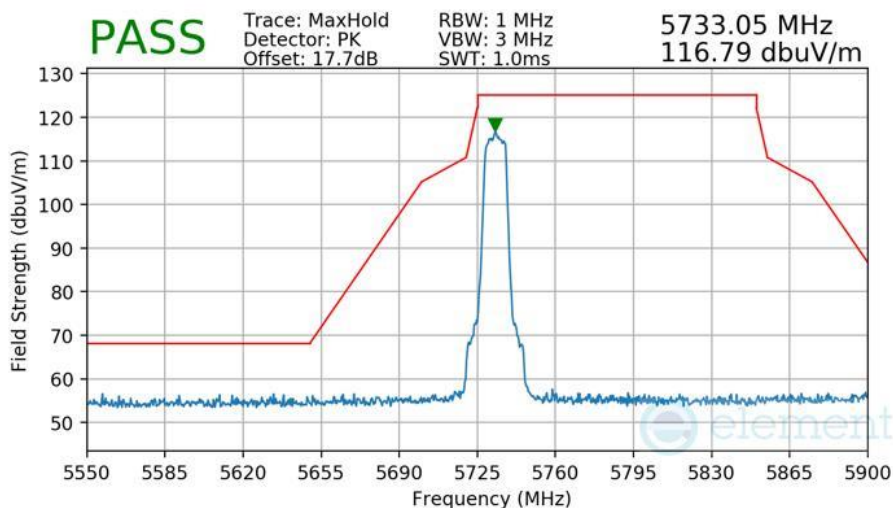


Plot 7-654 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 394 of 414

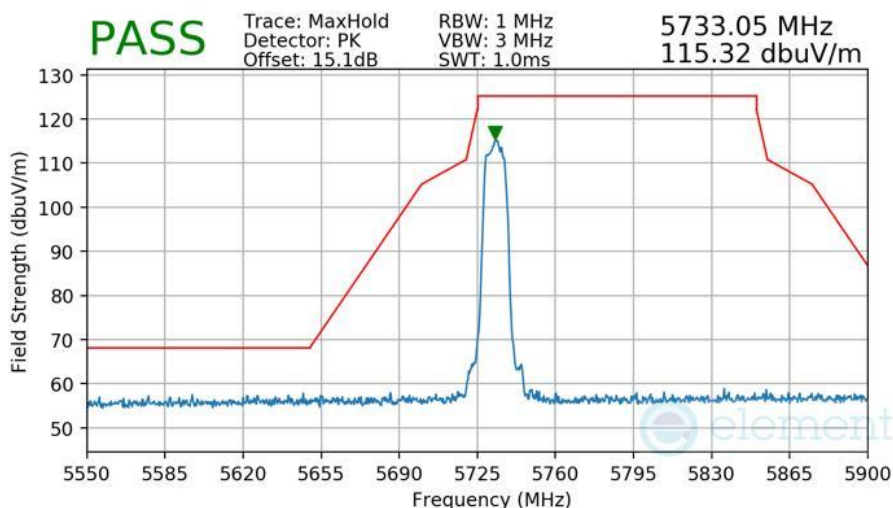
V 11.0 06/2025

Mode	XHDRPL16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-655 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	XHDRPL32
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

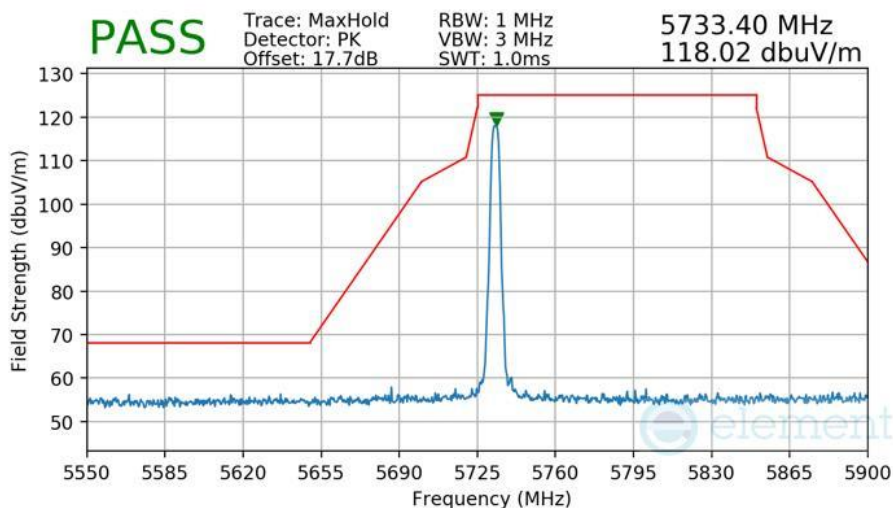


Plot 7-656 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 395 of 414

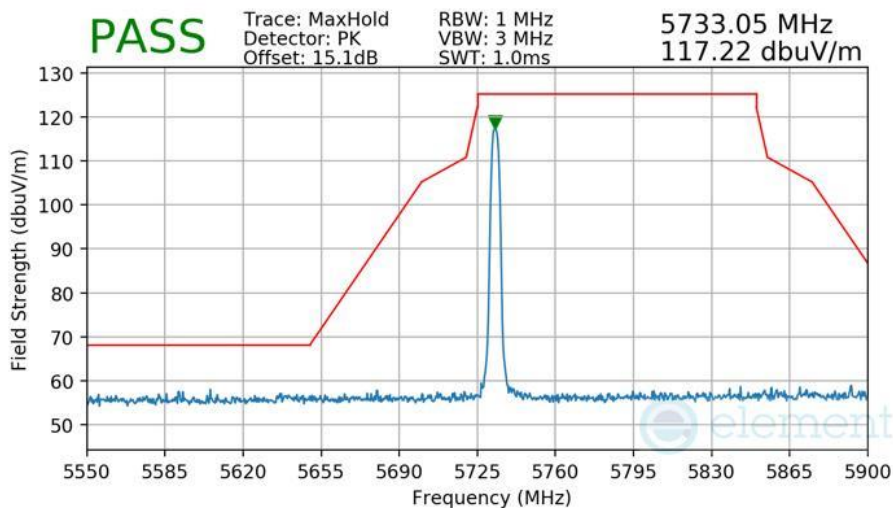
V 11.0 06/2025

Mode	HDT2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-657 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

Mode	HDT8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

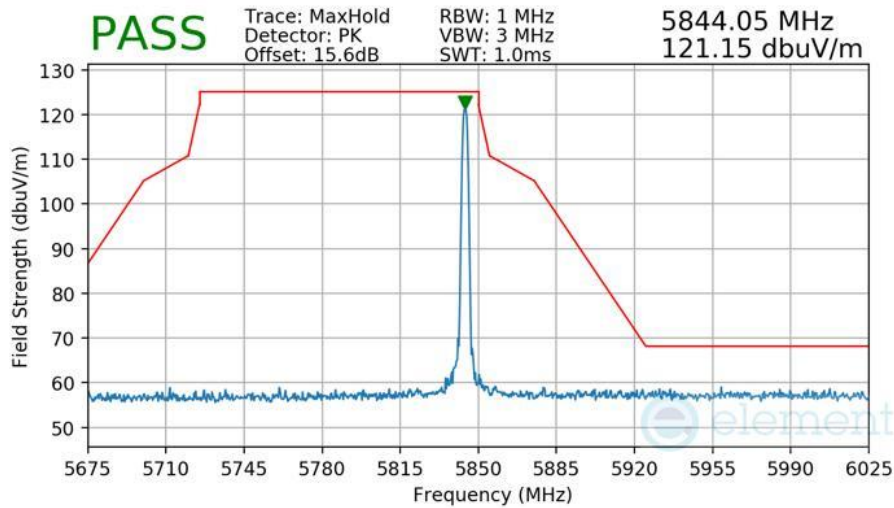


Plot 7-658 Radiated Lower Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 396 of 414

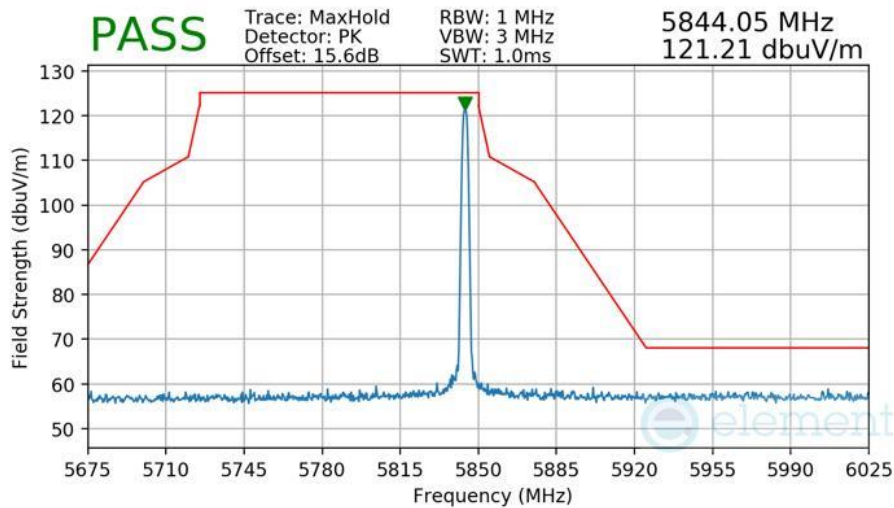
V 11.0 06/2025

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-659 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz

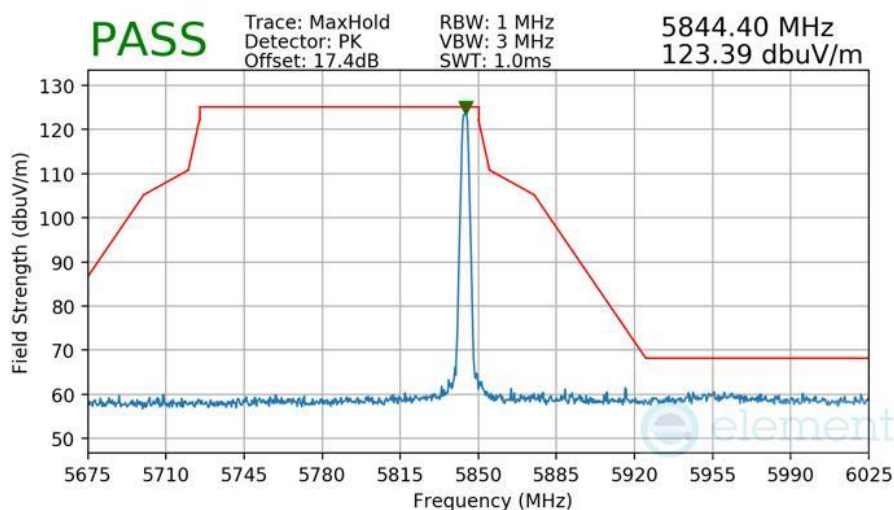


Plot 7-660 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 397 of 414

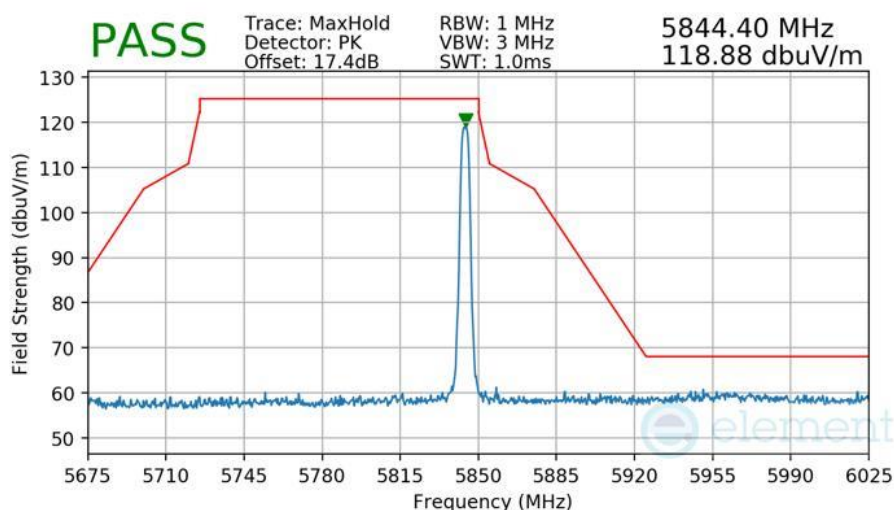
V 11.0 06/2025

Mode	LE2M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-661 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

Mode	HDR4
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



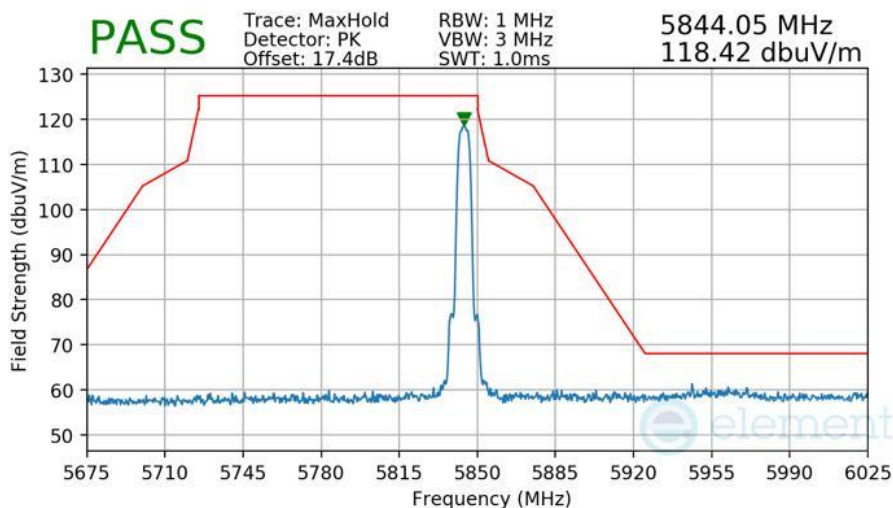
Plot 7-662 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 398 of 414

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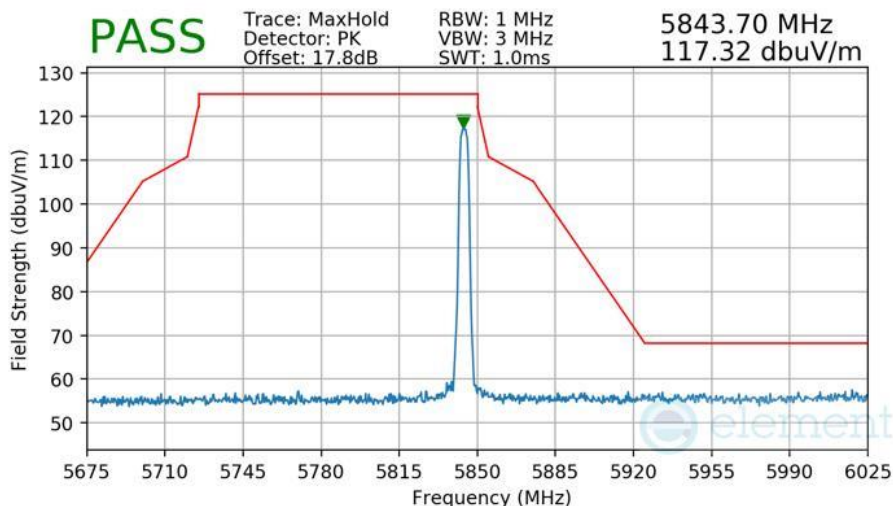
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Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-663 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz

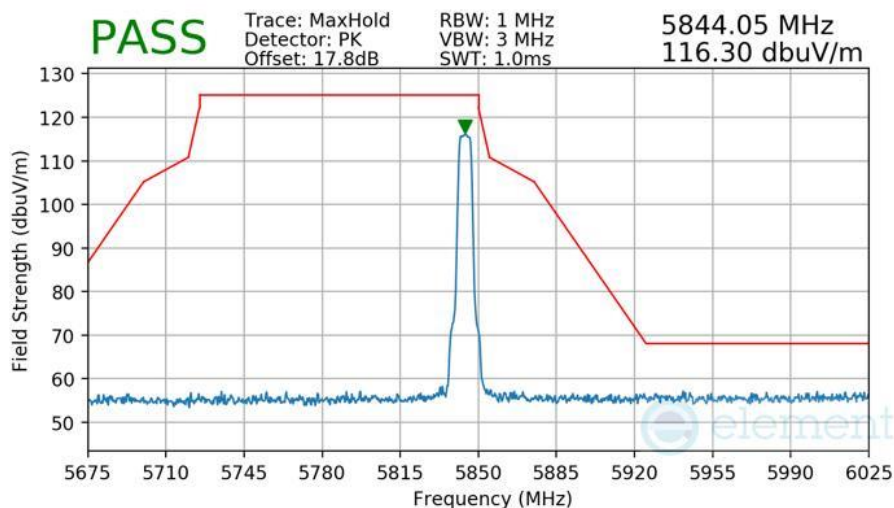


Plot 7-664 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 399 of 414

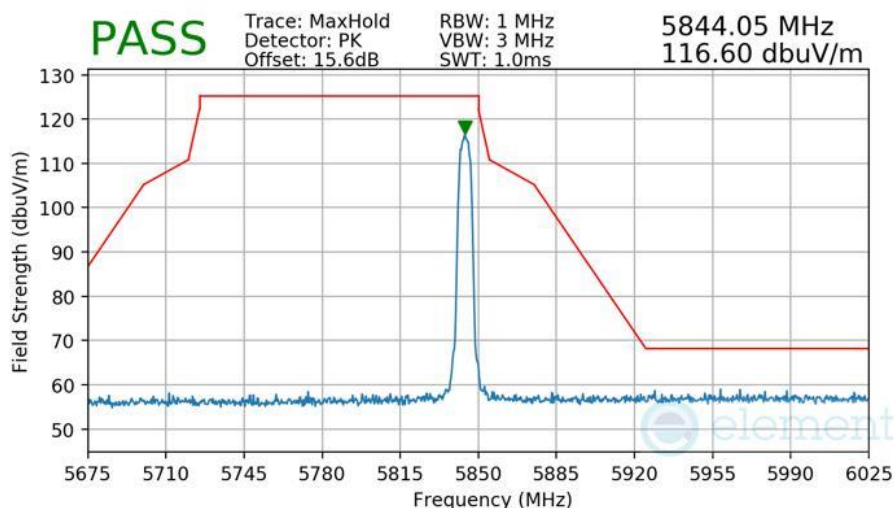
V 11.0 06/2025

Mode	XHDRPM8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-665 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

Mode	XHDRPM16
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



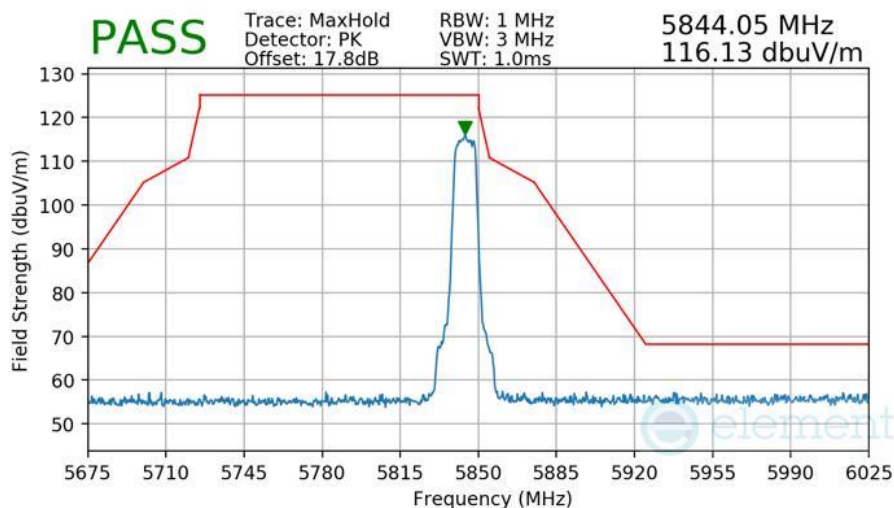
Plot 7-666 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 400 of 414

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Mode
Power Scheme
Distance of Measurement
Operating Frequency

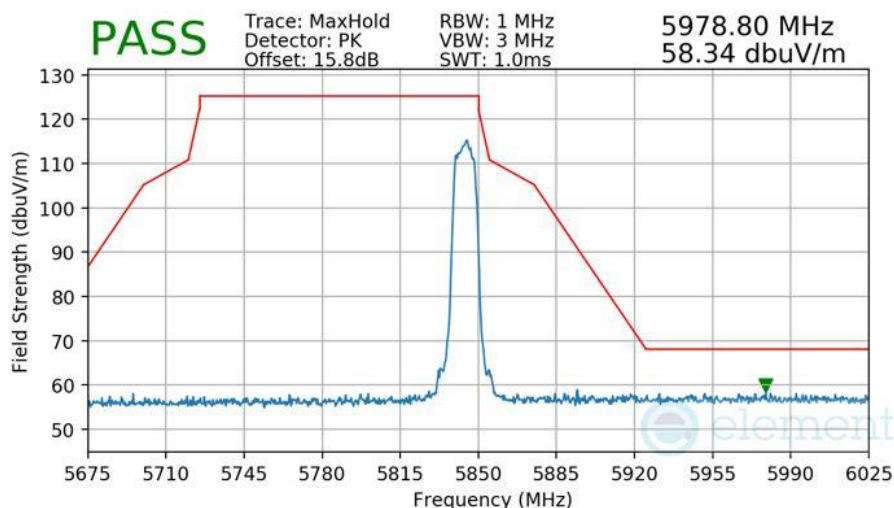
XHDRPL16
 ePA
 3 Meters
 5844MHz



Plot 7-667 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

Mode
Power Scheme
Distance of Measurement
Operating Frequency

XHDRPL32
 ePA
 3 Meters
 5844MHz



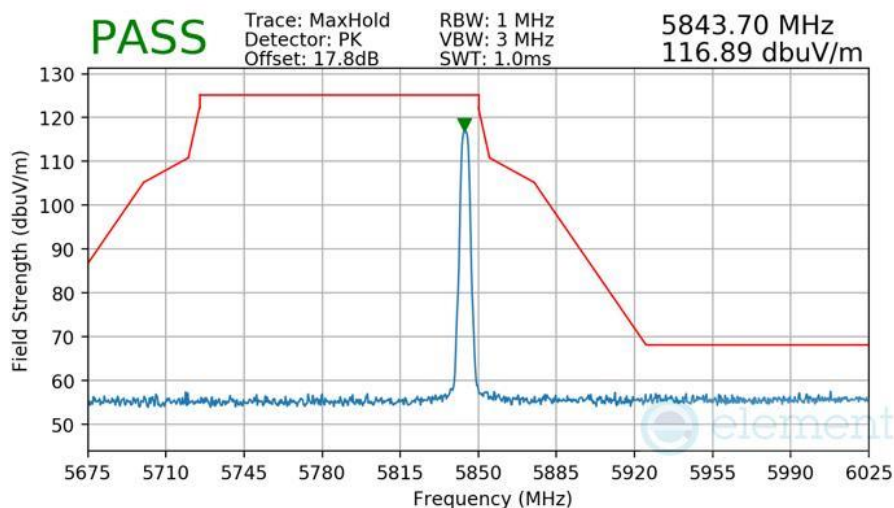
Plot 7-668 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 401 of 414

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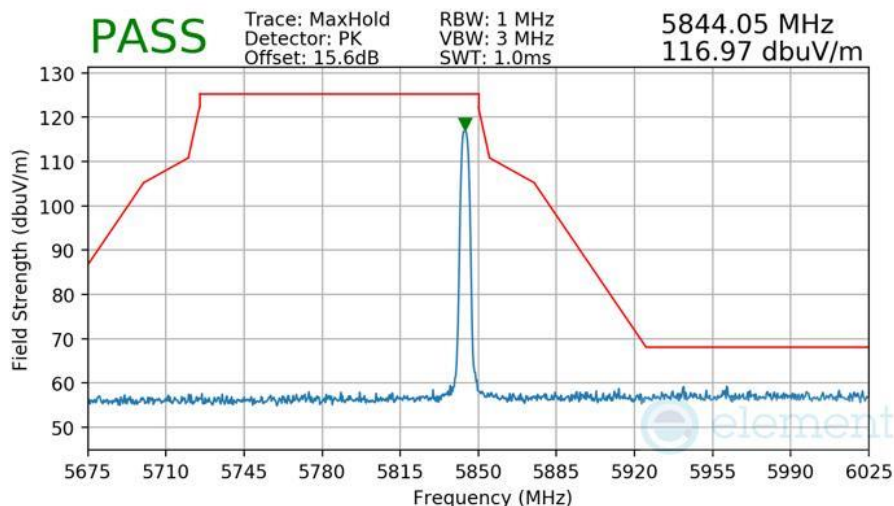
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Mode	HDT2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-669 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

Mode	HDT8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-670 Radiated Higher Band Edge Measurement Antenna TxBF Diversity

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 402 of 414

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7.7 Radiated Spurious Emissions – Below 1GHz

§15.209

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 7 must not exceed the limits shown in Table 7-65 per Section 15.209.

Frequency	Field Strength [μV/m]	Measured Distance [Meters]
0.009 – 0.490 MHz	2400/F (kHz)	300
0.490 – 1.705 MHz	24000/F (kHz)	30
1.705 – 30.00 MHz	30	30
30.00 – 88.00 MHz	100	3
88.00 – 216.0 MHz	150	3
216.0 – 960.0 MHz	200	3
Above 960.0 MHz	500	3

Table 7-65. Radiated Limits

Test Procedures Used

ANSI C63.10-2020

Test Settings

Quasi-Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. VBW = 300kHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Test Setup

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

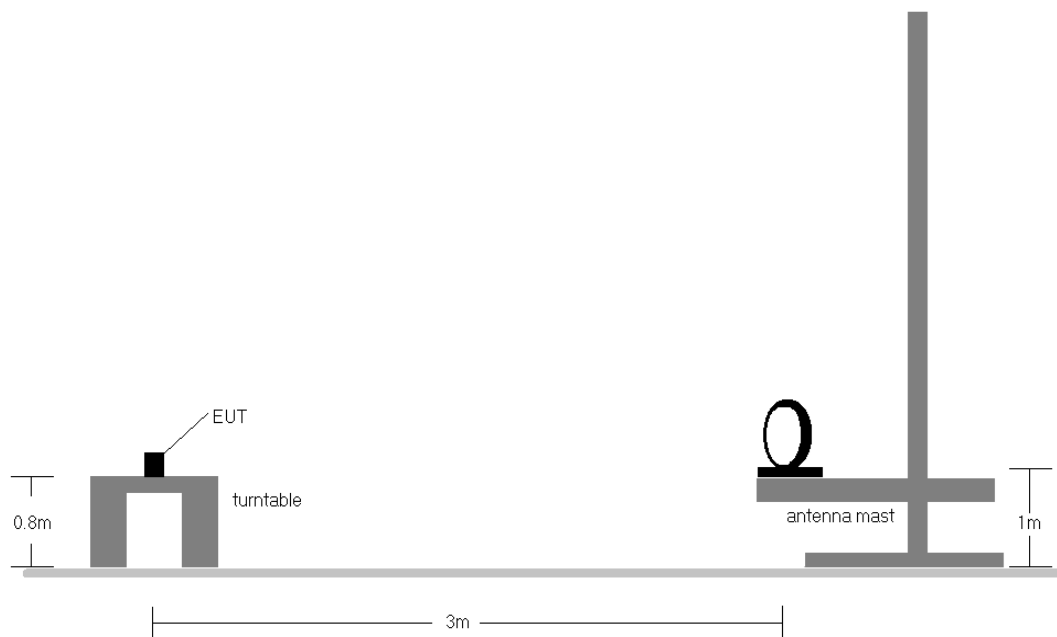


Figure 7-6. Radiated Test Setup < 30MHz

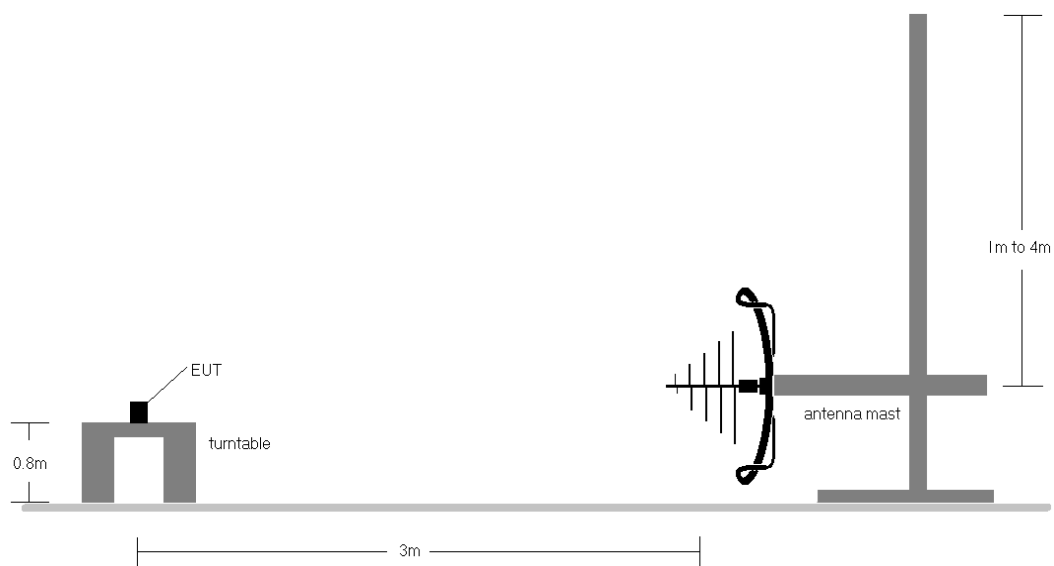


Figure 7-7. Radiated Test Setup < 1GHz

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Test Notes

1. All emissions lying in restricted bands specified in §15.205 are below the limit shown in Table 7-65.
2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes. For below 30MHz the loop antenna was positioned in 3 orthogonal planes (X front, Y side, Z top) to determine the orientation resulting in the worst case emissions.
3. This unit was tested with its standard battery.
4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector for emissions within 6dB of the limit.
5. Emissions were measured at a 3 meter test distance.
6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
7. No spurious emissions were detected within 20dB of the limit below 30MHz.
8. The results recorded using the broadband antenna is known to correlate with the results obtained by using a tuned dipole with an acceptable degree of accuracy. The VSWR for the measurement antenna was found to be less than 2:1.
9. All supported modulation and power schemes have been tested on the unit and only worst case configuration is reported.
10. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor to USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger

Sample Calculations

Determining Spurious Emissions Levels

- Field Strength Level $_{[dB_{\mu V/m}]}$ = Analyzer Level $_{[dBm]}$ + 107 + AFCL $_{[dB/m]}$
- AFCL $_{[dB/m]}$ = Antenna Factor $_{[dB/m]}$ + Cable Loss $_{[dB]}$ – Preamplifier Gain $_{[dB]}$
- Margin $_{[dB]}$ = Field Strength Level $_{[dB_{\mu V/m}]}$ – Limit $_{[dB_{\mu V/m}]}$

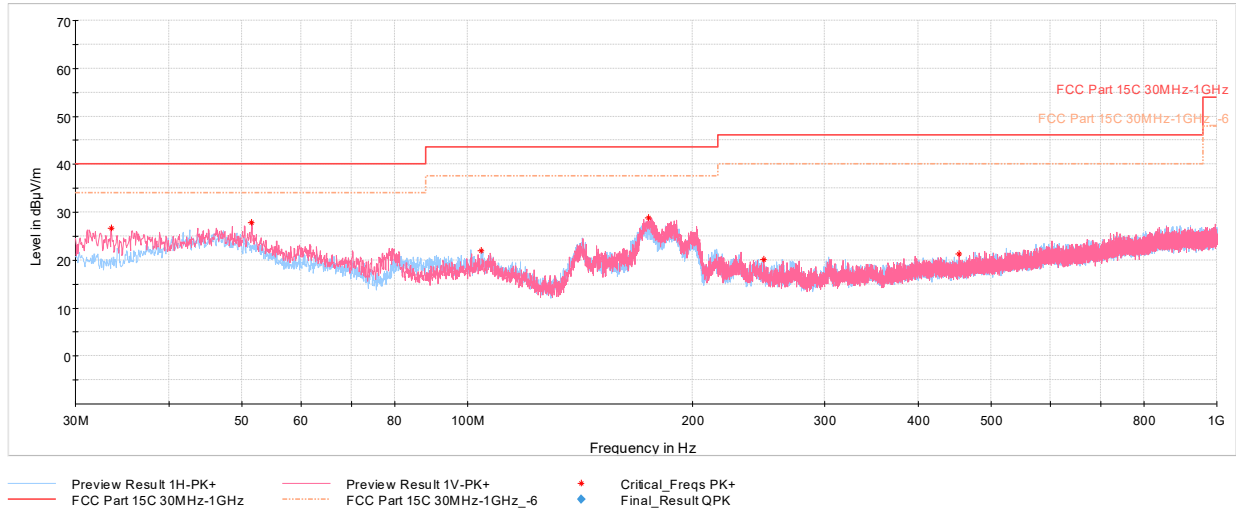
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 405 of 414

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Radiated Spurious Emissions (Below 1GHz)

§15.209

TxBF Primary



Plot 7-671. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII BDR ePA – 5788MHz), with AC/DC adaptor

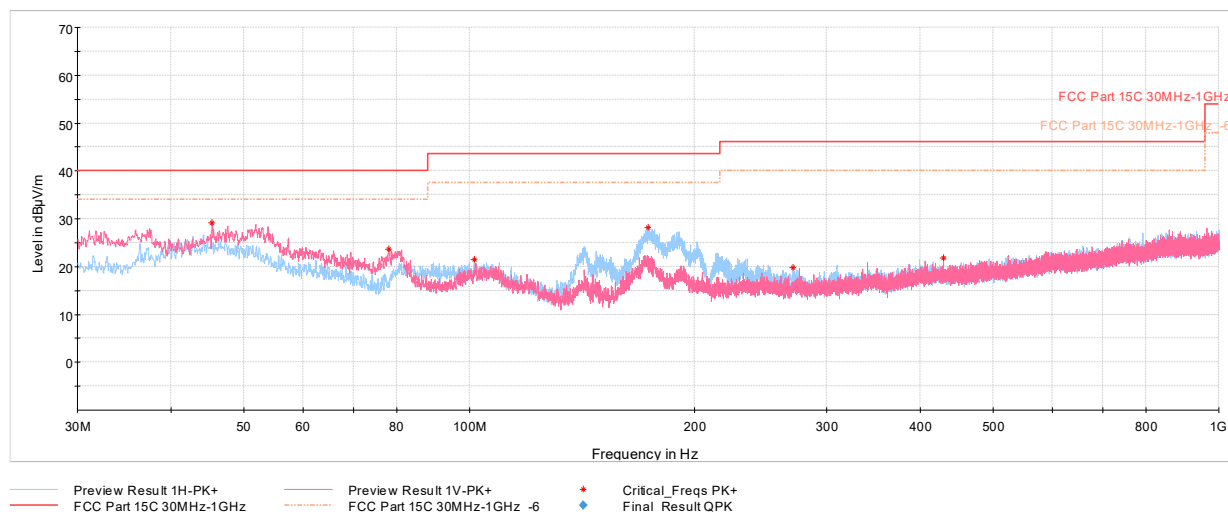
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
33.49	Max-Peak	V	100	351	-61.38	-19.00	26.62	40.00	-13.38
51.58	Max-Peak	V	100	0	-63.62	-15.50	27.88	40.00	-12.12
104.25	Max-Peak	H	100	158	-67.08	-18.00	21.92	40.00	-18.08
174.34	Max-Peak	H	100	222	-58.07	-20.10	28.83	43.52	-14.69
248.54	Max-Peak	H	100	108	-70.43	-16.40	20.17	46.02	-25.85
453.21	Max-Peak	V	100	147	-73.44	-12.30	21.26	46.02	-24.76

Table 7-66. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII BDR ePA – 5788MHz), with AC/DC adaptor

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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TxBF Diversity



Plot 7-672. Radiated Spurious Emissions Below 1GHz TxBF Diversity (NB UNII BDR ePA – 5788MHz), with AC/DC adaptor

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
45.37	Max Peak	V	100	9	-62.33	-15.45	29.22	40.00	-10.78
78.06	Max Peak	V	100	346	-60.54	-22.82	23.64	40.00	-16.36
101.49	Max Peak	H	300	109	-67.65	-17.91	21.44	43.52	-22.08
173.03	Max Peak	H	100	228	-58.65	-20.14	28.21	43.52	-15.31
270.46	Max Peak	H	100	119	-71.20	-16.05	19.75	46.02	-26.27
428.82	Max Peak	V	300	1	-73.12	-12.13	21.75	46.02	-24.27

Table 7-67. Radiated Spurious Emissions Below 1GHz TxBF Diversity (NB UNII BDR ePA – 5788MHz), with AC/DC adaptor

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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7.8 AC Line Conducted Emissions Measurement

§15.207

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for AC Line conducted spurious emissions. All data rates and modes were investigated for AC Line conducted spurious emissions.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207.

Frequency of emission (MHz)	Conducted Limit (dBμV)	
	Quasi-peak	Average
0.15 – 0.5	66 to 56*	56 to 46*
0.5 – 5	56	46
5 – 30	60	50

Table 7-68. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10-2020, Subclause 6.2

Test Settings

Quasi-Peak Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Average Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = RMS
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

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Test Setup

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

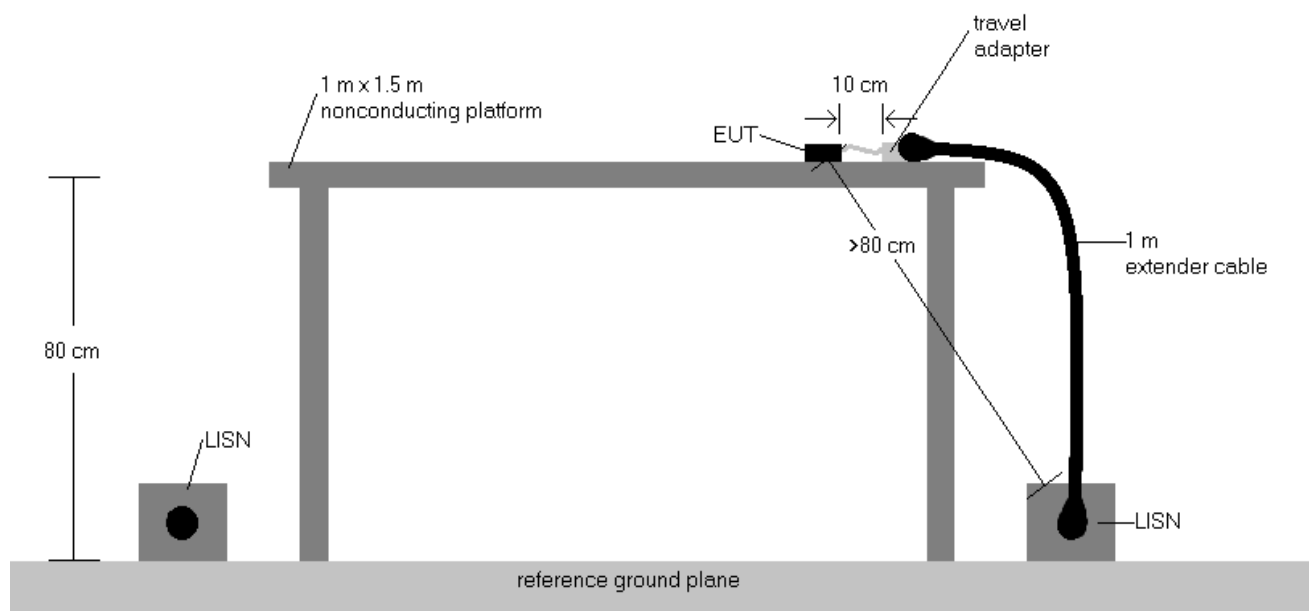


Figure 7-8. Test Instrument & Measurement Setup

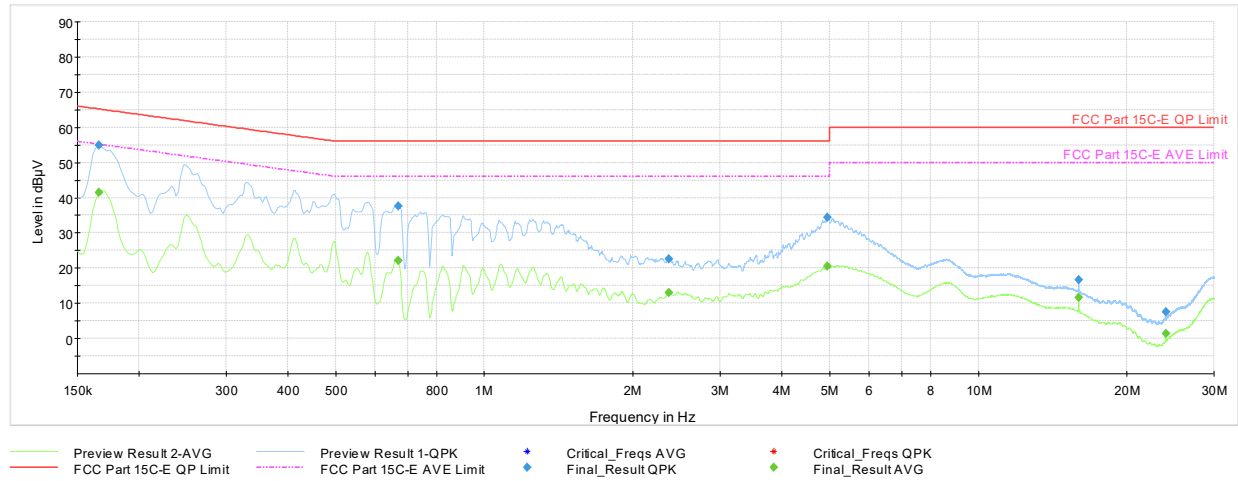
Test Notes

1. All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
2. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor to USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
3. The limit for an intentional radiator from 150kHz to 30MHz are specified in 15.207.
4. $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
5. $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Correction Factor (dB)}$
6. $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
7. Traces shown in plots are made using quasi-peak and average detectors.
8. Deviations to the Specifications: None.

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TxBF Primary



Plot 7-673. AC Line Conducted Plot TxBF Primary (NB UNII BDR ePA – 5788MHz) (L1) with AC/DC adaptor

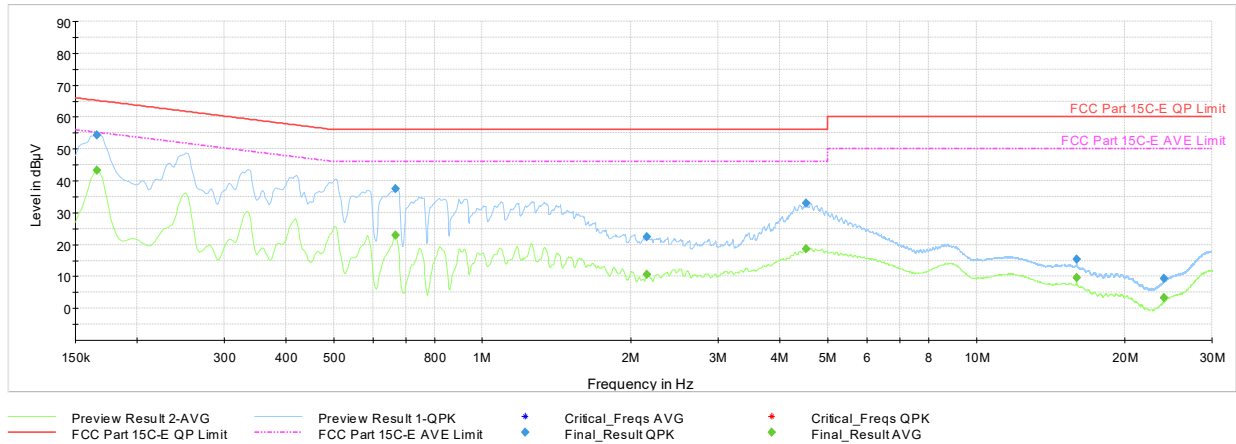
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.166	FINAL	---	41.58	55.17	-13.59	L1	GND
0.166	FINAL	54.88	---	65.17	-10.29	L1	GND
0.670	FINAL	---	22.08	46.00	-23.92	L1	GND
0.670	FINAL	37.54	---	56.00	-18.46	L1	GND
2.360	FINAL	---	12.92	46.00	-33.08	L1	GND
2.360	FINAL	22.46	---	56.00	-33.54	L1	GND
4.954	FINAL	34.45	---	56.00	-21.55	L1	GND
4.954	FINAL	---	20.43	46.00	-25.57	L1	GND
15.961	FINAL	16.67	---	60.00	-43.33	L1	GND
15.961	FINAL	---	11.70	50.00	-38.30	L1	GND
23.944	FINAL	---	1.49	50.00	-48.51	L1	GND
23.944	FINAL	7.55	---	60.00	-52.45	L1	GND

Table 7-69. AC Line Conducted Data TxBF Primary (NB UNII BDR ePA – 5788MHz) (L1) with AC/DC adaptor

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Plot 7-674. AC Line Conducted Plot TxBF Primary (NB UNII BDR ePA – 5788MHz) (N) with AC/DC adaptor

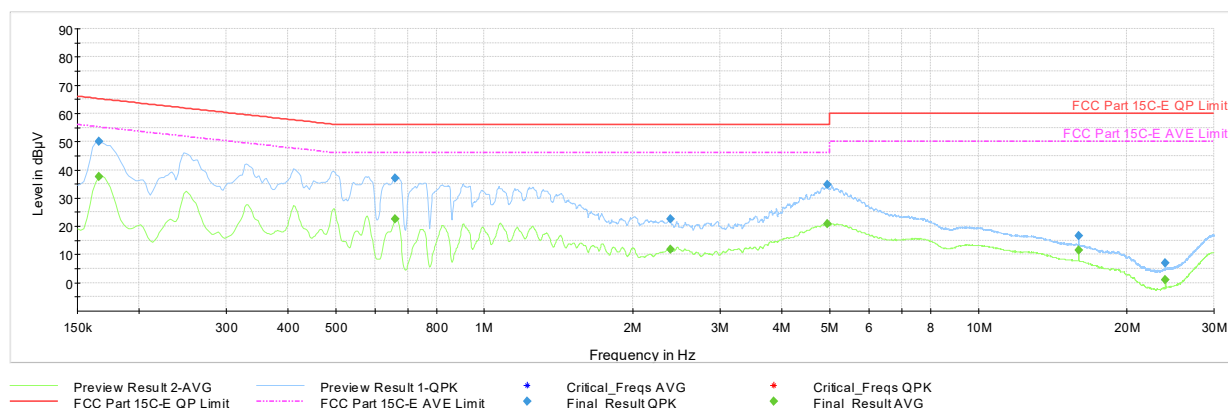
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.166	FINAL	---	43.18	55.17	-11.99	N	GND
0.166	FINAL	54.24	---	65.17	-10.93	N	GND
0.668	FINAL	---	22.94	46.00	-23.06	N	GND
0.668	FINAL	37.40	---	56.00	-18.60	N	GND
2.150	FINAL	---	10.54	46.00	-35.46	N	GND
2.150	FINAL	22.39	---	56.00	-33.61	N	GND
4.524	FINAL	32.96	---	56.00	-23.04	N	GND
4.524	FINAL	---	18.60	46.00	-27.40	N	GND
15.968	FINAL	15.26	---	60.00	-44.74	N	GND
15.968	FINAL	---	9.65	50.00	-40.35	N	GND
23.953	FINAL	---	3.39	50.00	-46.61	N	GND
23.953	FINAL	9.38	---	60.00	-50.62	N	GND

Table 7-70. AC Line Conducted TxBF Primary (NB UNII BDR ePA – 5788MHz) (N) with AC/DC adaptor

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TxBF Diversity



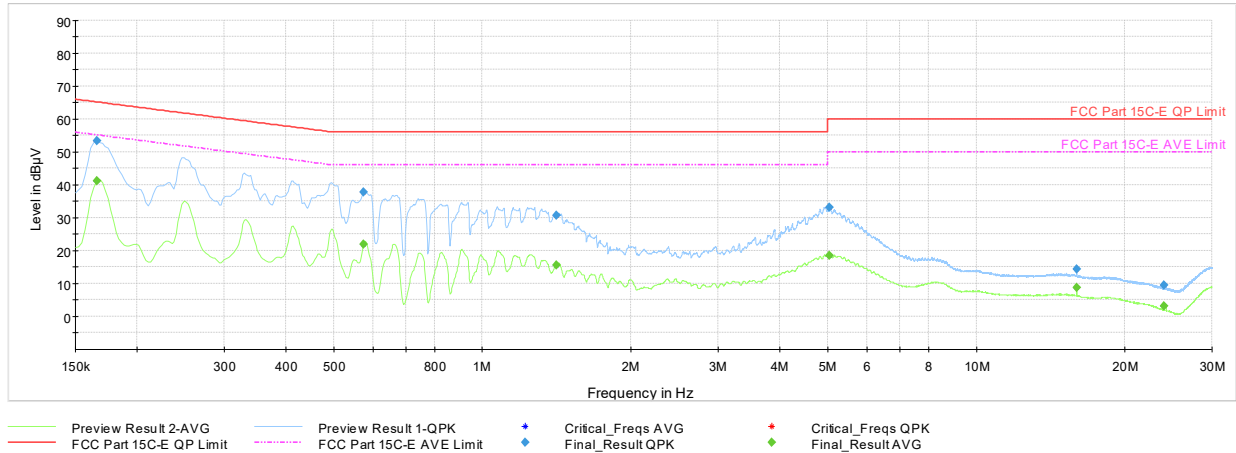
Plot 7-675. AC Line Conducted Plot TxBF Diversity (NB UNII BDR ePA – 5788MHz) (L1) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.166	FINAL	---	37.47	55.17	-17.70	L1	GND
0.166	FINAL	50.13	---	65.17	-15.04	L1	GND
0.661	FINAL	---	22.58	46.00	-23.42	L1	GND
0.661	FINAL	36.92	---	56.00	-19.08	L1	GND
2.380	FINAL	---	11.83	46.00	-34.17	L1	GND
2.380	FINAL	22.50	---	56.00	-33.50	L1	GND
4.945	FINAL	34.67	---	56.00	-21.33	L1	GND
4.945	FINAL	---	20.91	46.00	-25.09	L1	GND
15.956	FINAL	16.60	---	60.00	-43.40	L1	GND
15.956	FINAL	---	11.67	50.00	-38.33	L1	GND
23.937	FINAL	---	1.00	50.00	-49.00	L1	GND
23.937	FINAL	6.99	---	60.00	-53.01	L1	GND

Table 7-71. AC Line Conducted Data TxBF Diversity (NB UNII BDR ePA – 5788MHz) (L1) with AC/DC adaptor

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Plot 7-676. AC Line Conducted Plot TxBF Diversity (NB UNII BDR ePA – 5788MHz) (N) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.166	FINAL	---	41.20	55.17	-13.97	N	GND
0.166	FINAL	53.35	---	65.17	-11.82	N	GND
0.575	FINAL	---	22.00	46.00	-24.00	N	GND
0.575	FINAL	37.72	---	56.00	-18.28	N	GND
1.415	FINAL	---	15.55	46.00	-30.45	N	GND
1.415	FINAL	30.81	---	56.00	-25.19	N	GND
5.042	FINAL	33.05	---	60.00	-26.95	N	GND
5.042	FINAL	---	18.44	50.00	-31.56	N	GND
15.961	FINAL	14.50	---	60.00	-45.50	N	GND
15.961	FINAL	---	8.82	50.00	-41.18	N	GND
23.942	FINAL	---	3.20	50.00	-46.80	N	GND
23.942	FINAL	9.54	---	60.00	-50.46	N	GND

Table 7-72. AC Line Conducted TxBF Diversity (NB UNII BDR ePA – 5788MHz) (N) with AC/DC adaptor

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3360** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules.

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