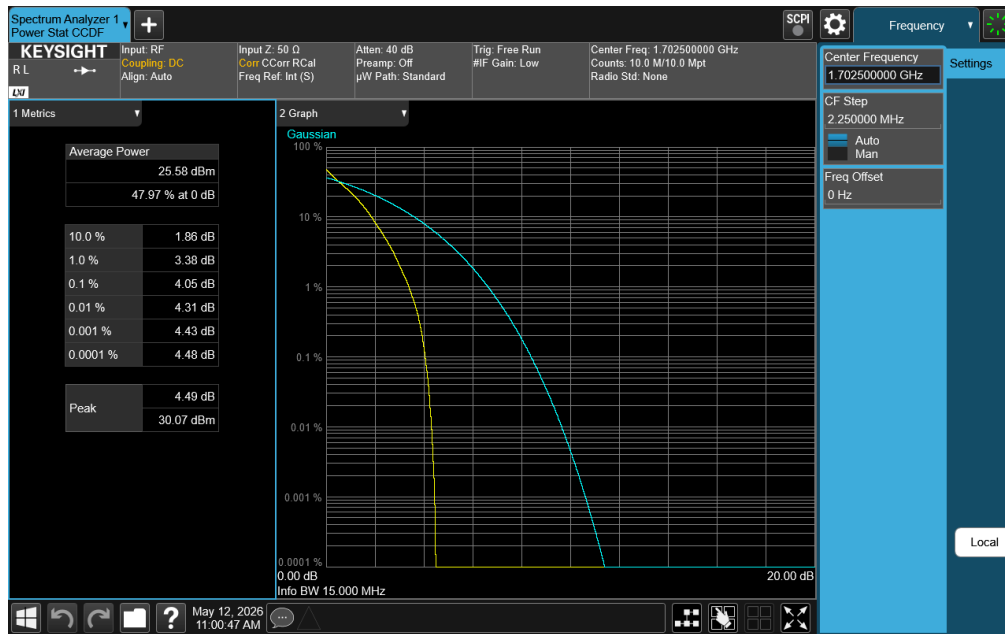
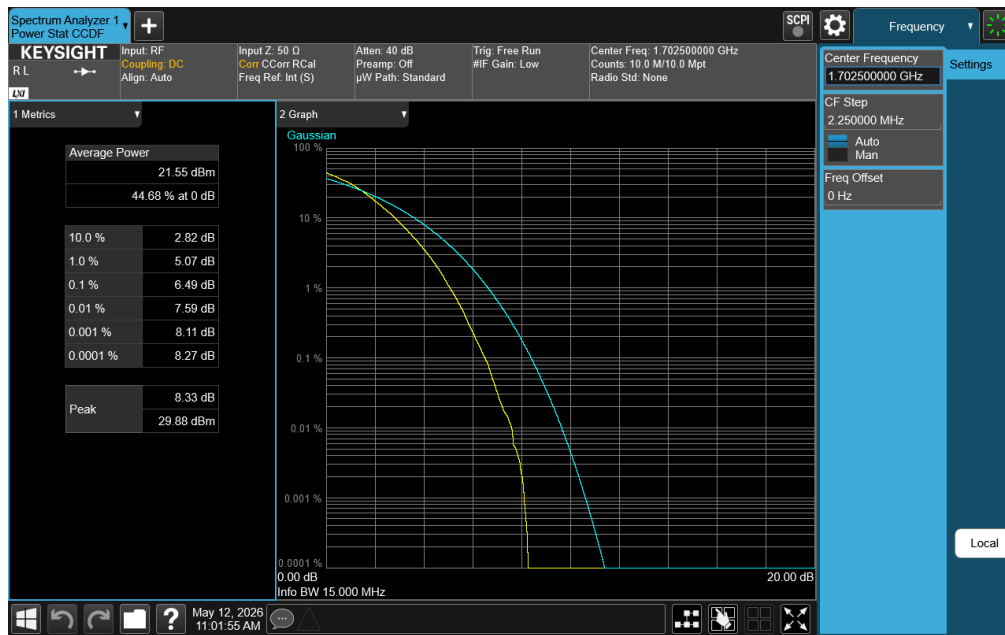




Plot 7-427. PAR Plot (NR Band n70 - 15.0 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-428. PAR Plot (NR Band n70 - 15.0 MHz DFT-s-OFDM 256-QAM - Full RB)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 249 of 361

V 2.3 03/03/2026

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LTE Band 71



05:04:06 AM 07/01/2026

Plot 7-429. PAR Plot (LTE Band 71 - 5 MHz QPSK - Full RB Configuration)



05:05:19 AM 07/01/2026

Plot 7-430. PAR Plot (LTE Band 71 - 5 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 250 of 361

V 2.3 03/03/2026

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05:06:30 AM 07/01/2026

Plot 7-431. PAR Plot (LTE Band 71 - 10 MHz QPSK - Full RB Configuration)



05:07:43 AM 07/01/2026

Plot 7-432. PAR Plot (LTE Band 71 - 10 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

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05:08:54 AM 07/01/2026

Plot 7-433. PAR Plot (LTE Band 71 - 15 MHz QPSK - Full RB Configuration)



05:10:08 AM 07/01/2026

Plot 7-434. PAR Plot (LTE Band 71 - 15 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

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05:11:19 AM 07/01/2026

Plot 7-435. PAR Plot (LTE Band 71 - 20 MHz QPSK - Full RB Configuration)



05:12:33 AM 07/01/2026

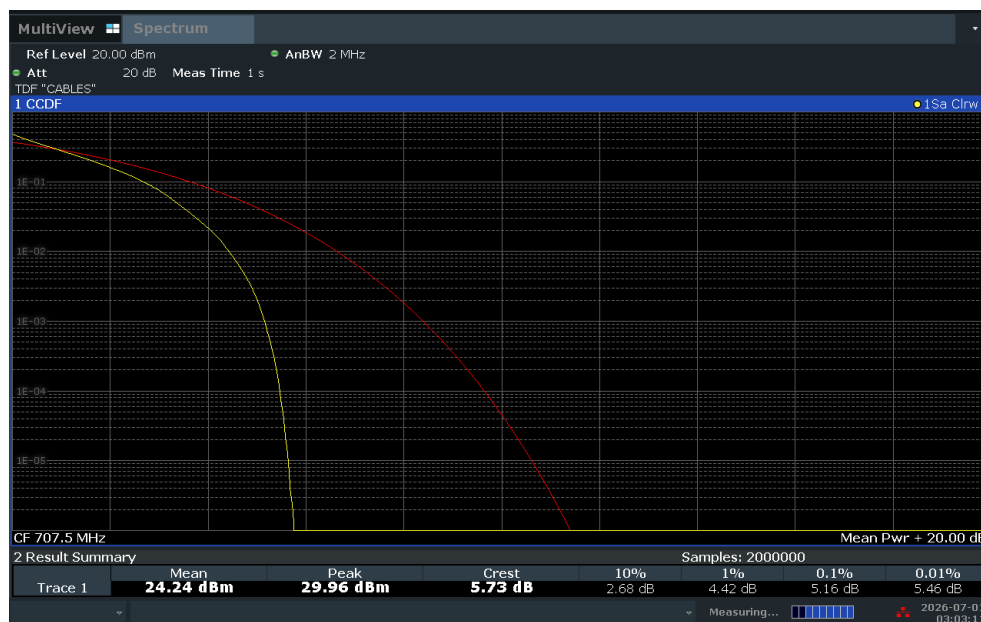
Plot 7-436. PAR Plot (LTE Band 71 - 20 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 253 of 361

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LTE Band 12/17



03:03:12 AM 07/01/2026

Plot 7-437. PAR Plot (LTE Band 12/17 – 1.4 MHz QPSK - Full RB Configuration)



03:04:23 AM 07/01/2026

Plot 7-438. PAR Plot (LTE Band 12/17 – 1.4 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

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03:05:31 AM 07/01/2026

Plot 7-439. PAR Plot (LTE Band 12/17 - 3 MHz QPSK - Full RB Configuration)



03:06:42 AM 07/01/2026

Plot 7-440. PAR Plot (LTE Band 12/17 - 3 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 255 of 361

V 2.3 03/03/2026

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03:07:50 AM 07/01/2026

Plot 7-441. PAR Plot (LTE Band 12/17 - 5 MHz QPSK - Full RB Configuration)



03:09:01 AM 07/01/2026

Plot 7-442. PAR Plot (LTE Band 12/17 - 5 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

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03:10:10 AM 07/01/2026

Plot 7-443. PAR Plot (LTE Band 12/17 - 10 MHz QPSK - Full RB Configuration)



03:11:21 AM 07/01/2026

Plot 7-444. PAR Plot (LTE Band 12/17 - 10 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 257 of 361

V 2.3 03/03/2026

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LTE Band 13



03:12:30 AM 07/01/2026

Plot 7-445. PAR Plot (LTE Band 13 - 5 MHz QPSK - Full RB Configuration)



03:13:41 AM 07/01/2026

Plot 7-446. PAR Plot (LTE Band 13 - 5 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 258 of 361

V 2.3 03/03/2026

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03:14:49 AM 07/01/2026

Plot 7-447. PAR Plot (LTE Band 13 - 10 MHz QPSK - Full RB Configuration)



03:16:00 AM 07/01/2026

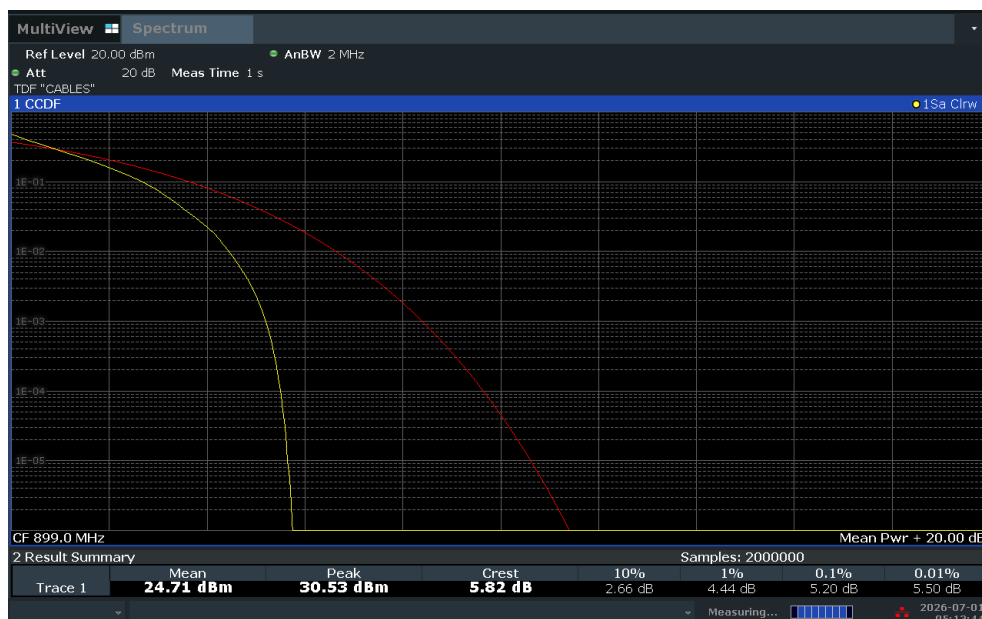
Plot 7-448. PAR Plot (LTE Band 13 - 10 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 259 of 361

V 2.3 03/03/2026

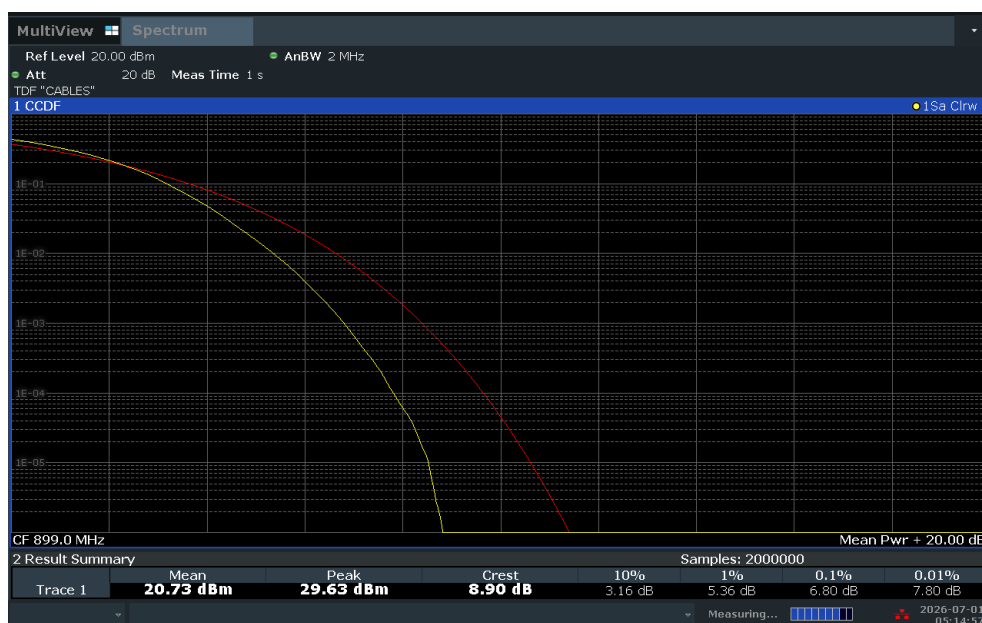
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LTE Band 106



05:13:44 AM 07/01/2026

Plot 7-449. PAR Plot (LTE Band 106 – 1.4 MHz QPSK - Full RB Configuration)



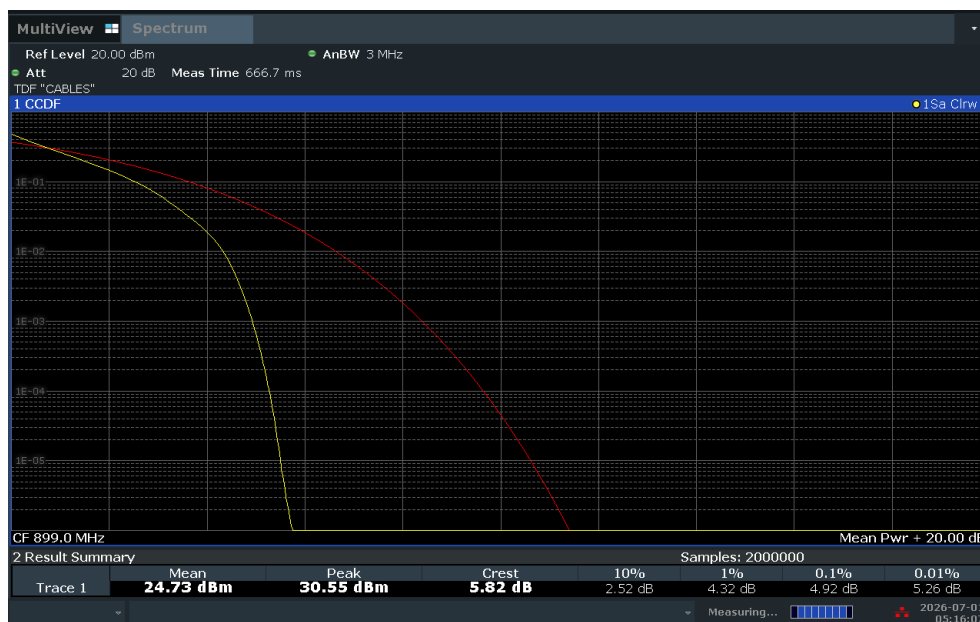
05:14:57 AM 07/01/2026

Plot 7-450. PAR Plot (LTE Band 106 – 1.4 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 260 of 361

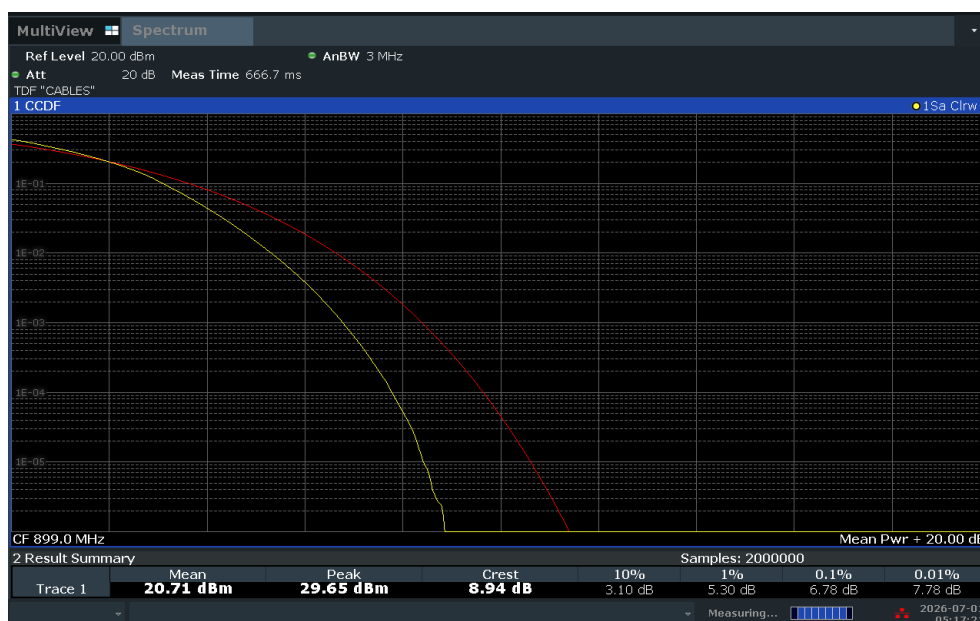
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05:16:08 AM 07/01/2026

Plot 7-451. PAR Plot (LTE Band 106 – 3 MHz QPSK - Full RB Configuration)



05:17:21 AM 07/01/2026

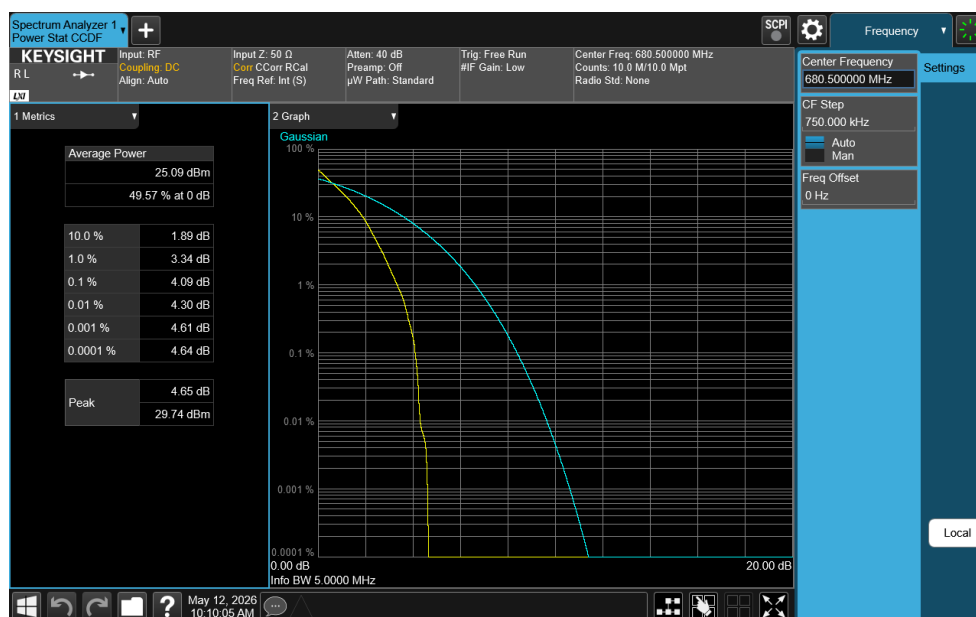
Plot 7-452. PAR Plot (LTE Band 106 – 3 MHz 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 261 of 361

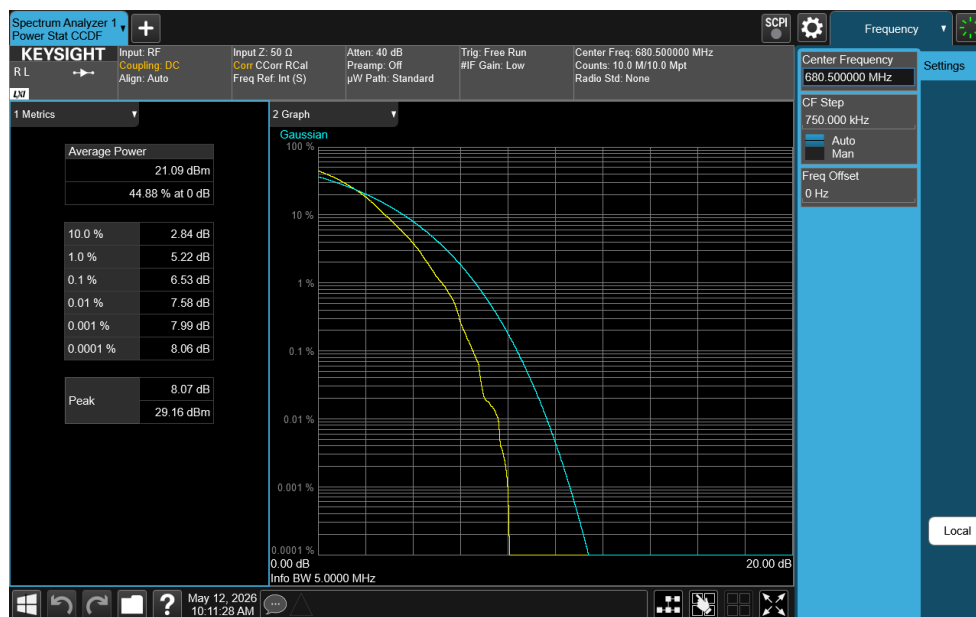
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NR Band n71



Plot 7-453. PAR Plot (NR Band n71 - 5 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

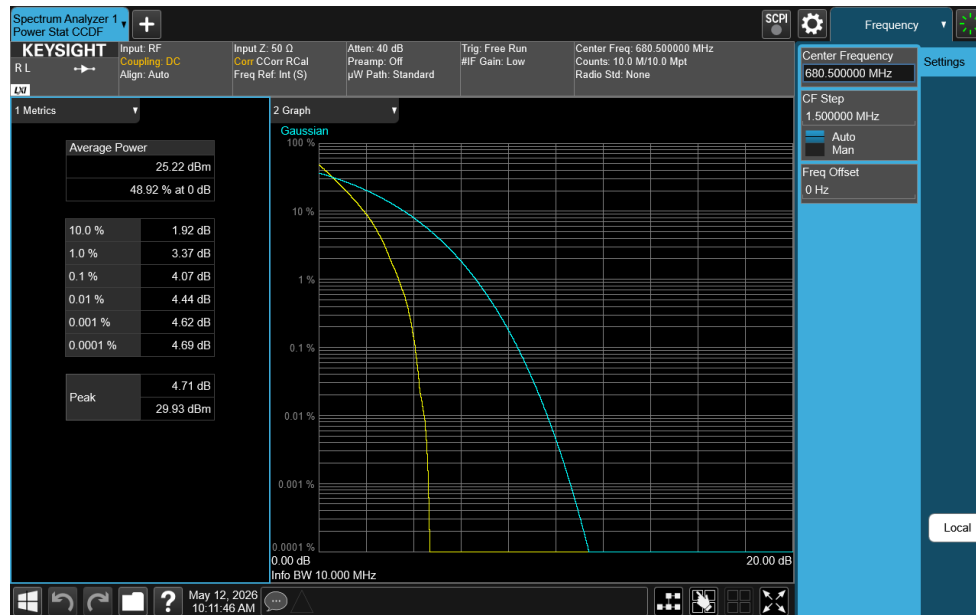


Plot 7-454. PAR Plot (NR Band n71 - 5 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

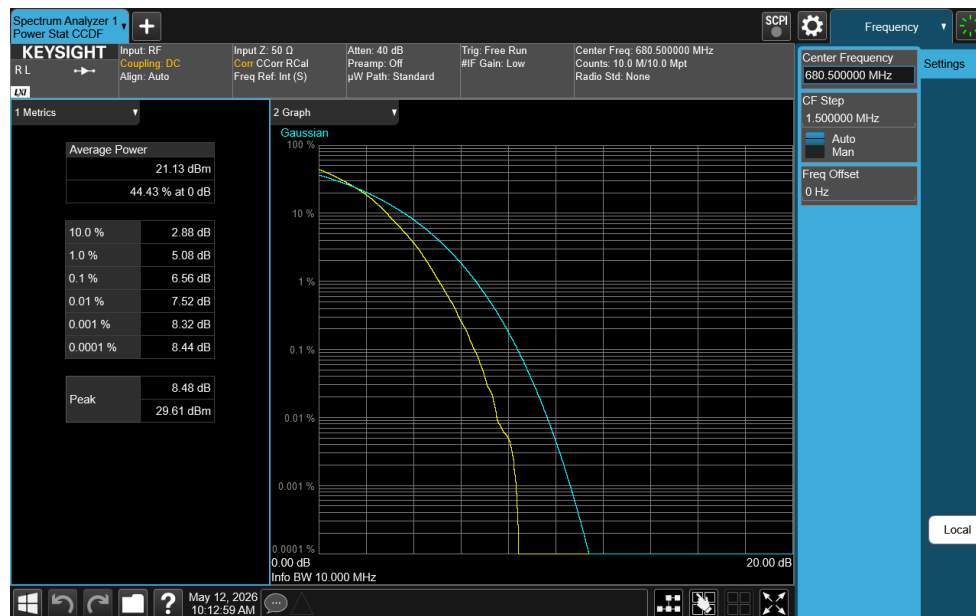
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 262 of 361

V 2.3 03/03/2026

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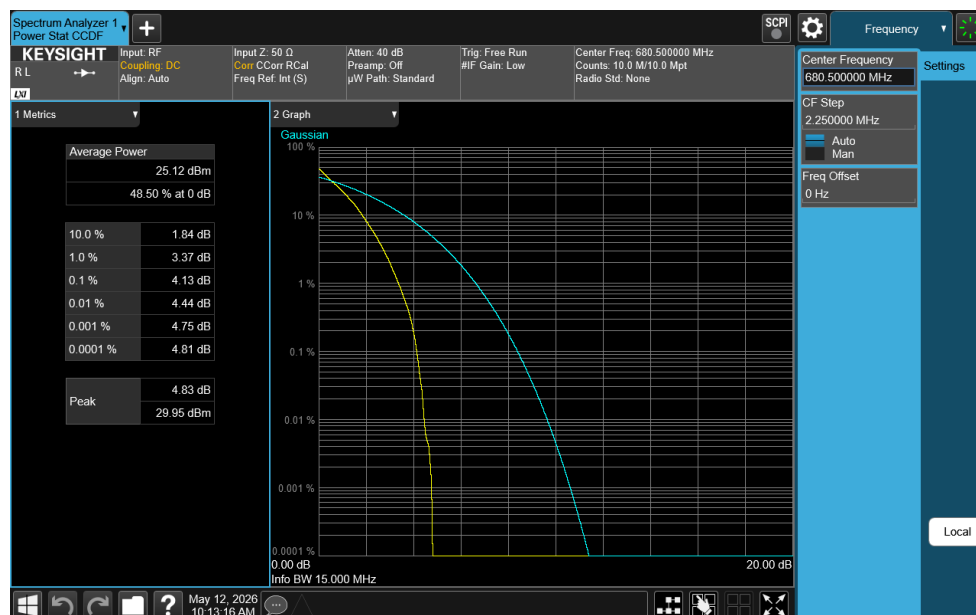


Plot 7-455. PAR Plot (NR Band n71 - 10 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

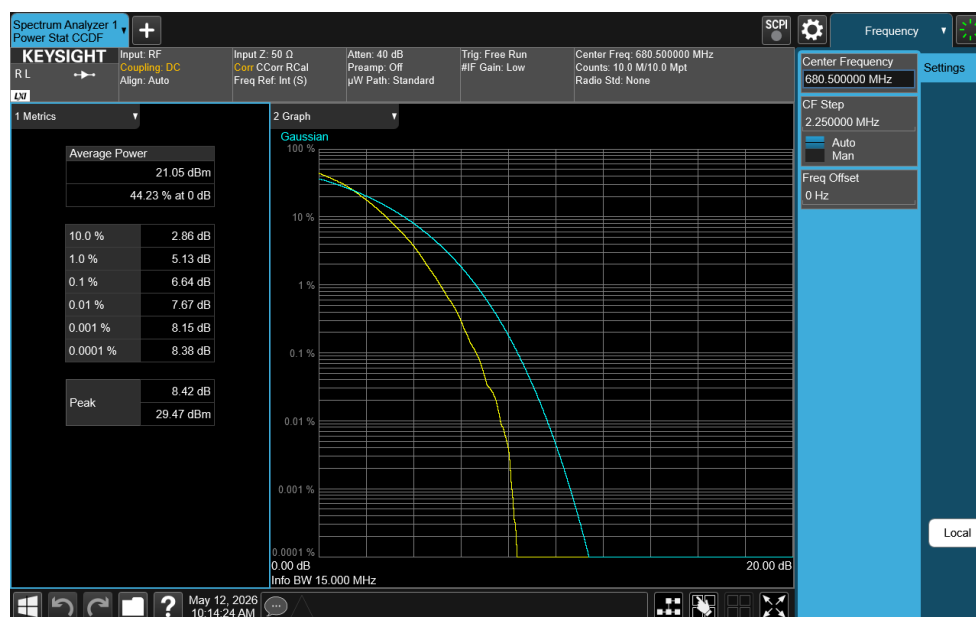


Plot 7-456. PAR Plot (NR Band n71 - 10 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 263 of 361

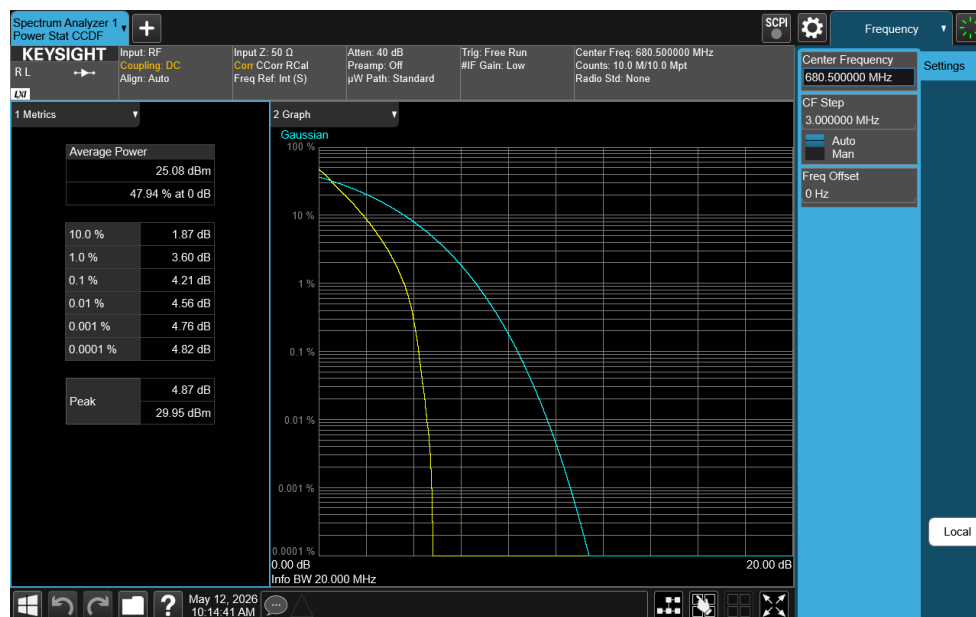


Plot 7-457. PAR Plot (NR Band n71 - 15 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

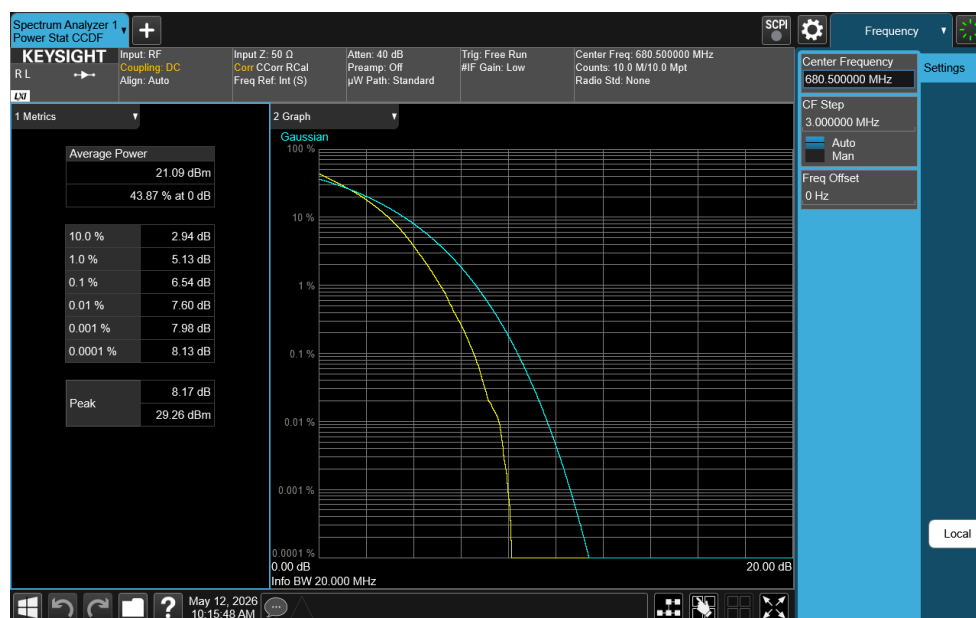


Plot 7-458. PAR Plot (NR Band n71 - 15 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 264 of 361



Plot 7-459. PAR Plot (NR Band n71 - 20 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

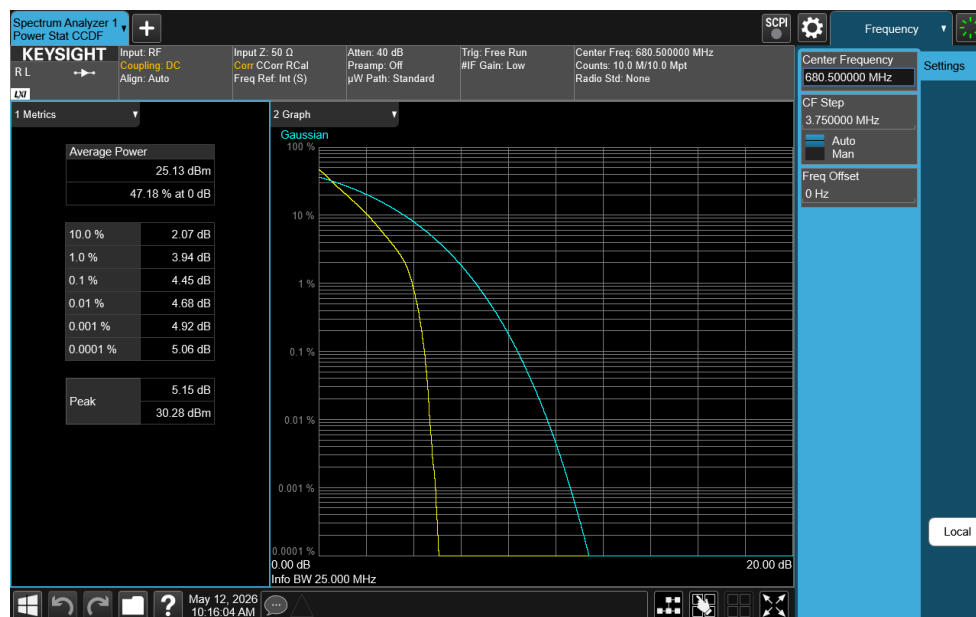


Plot 7-460. PAR Plot (NR Band n71 - 20 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

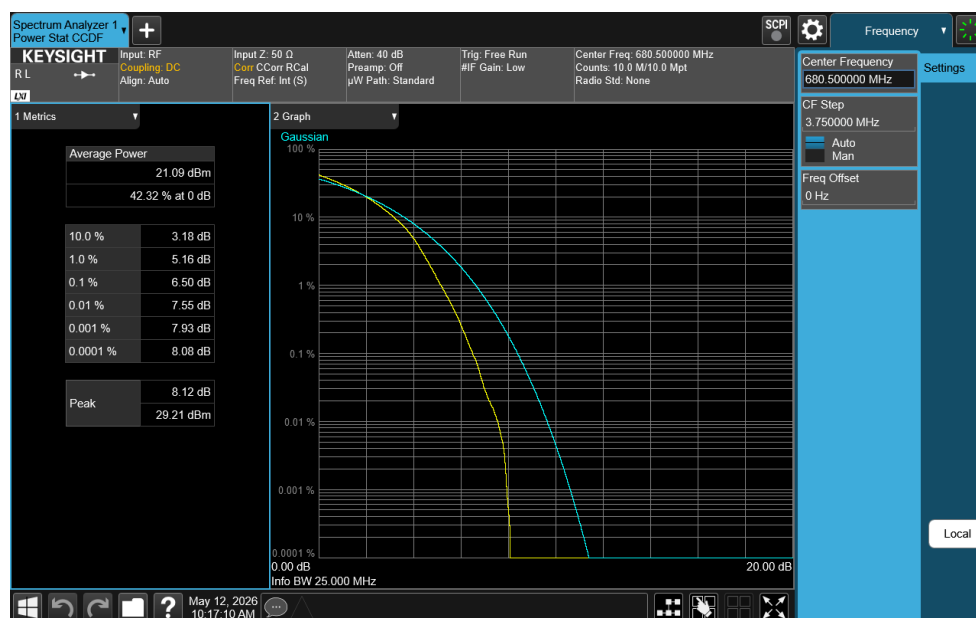
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 265 of 361

V 2.3 03/03/2026

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Plot 7-461. PAR Plot (NR Band n71 - 25 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

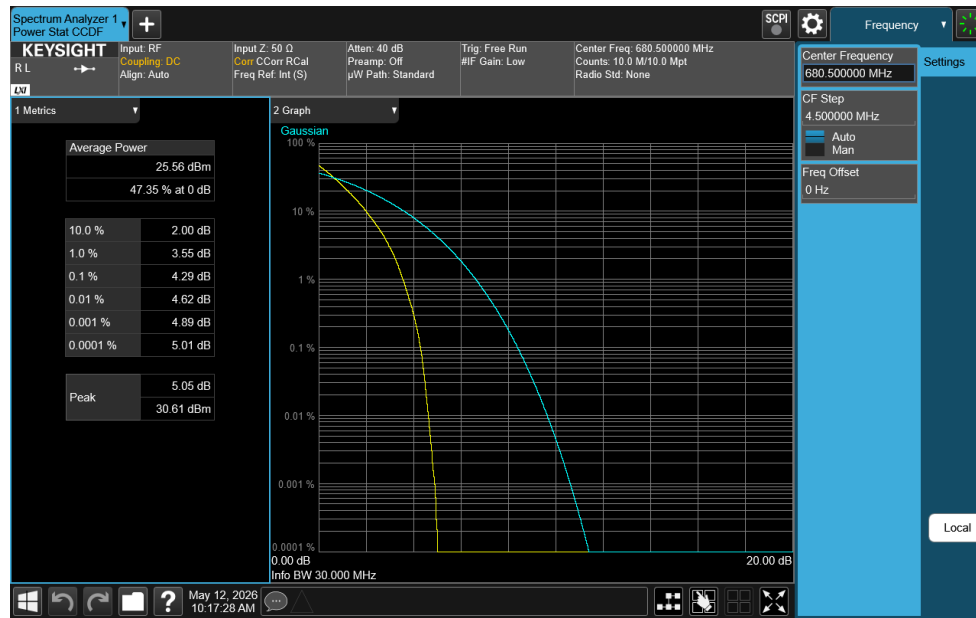


Plot 7-462. PAR Plot (NR Band n71 - 25 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

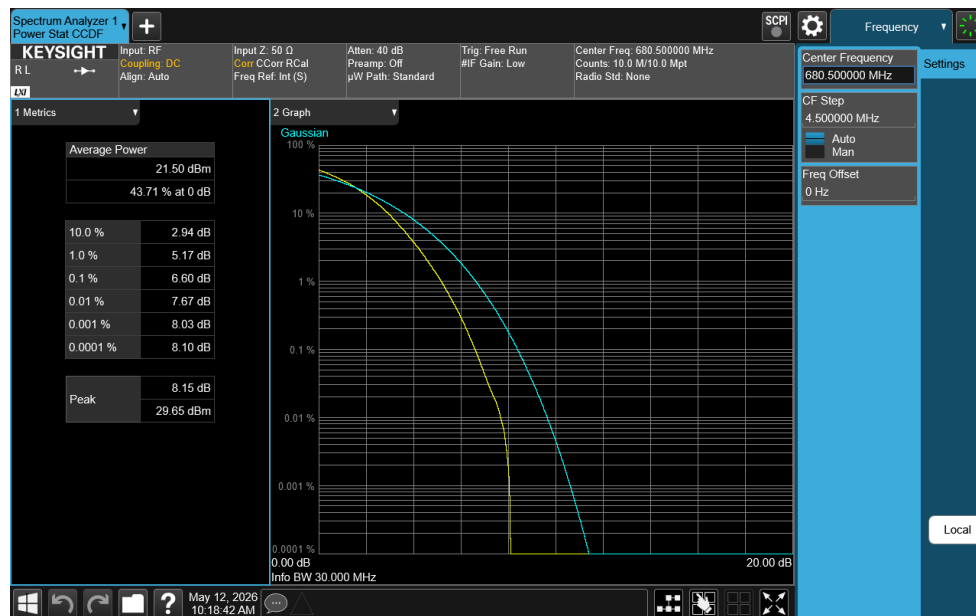
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 266 of 361

V 2.3 03/03/2026

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Plot 7-463. PAR Plot (NR Band n71 - 30 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

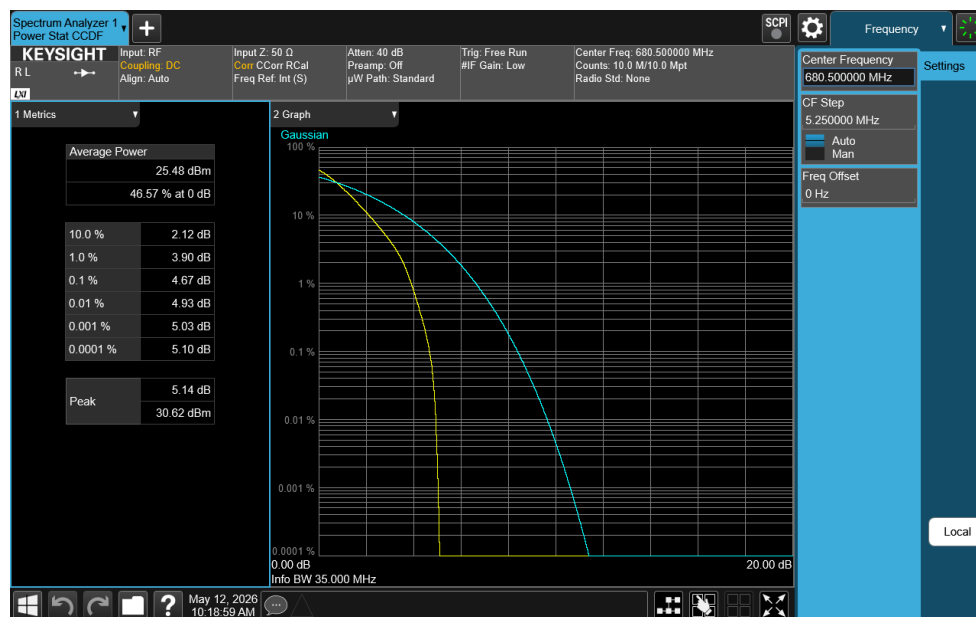


Plot 7-464. PAR Plot (NR Band n71 - 30 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

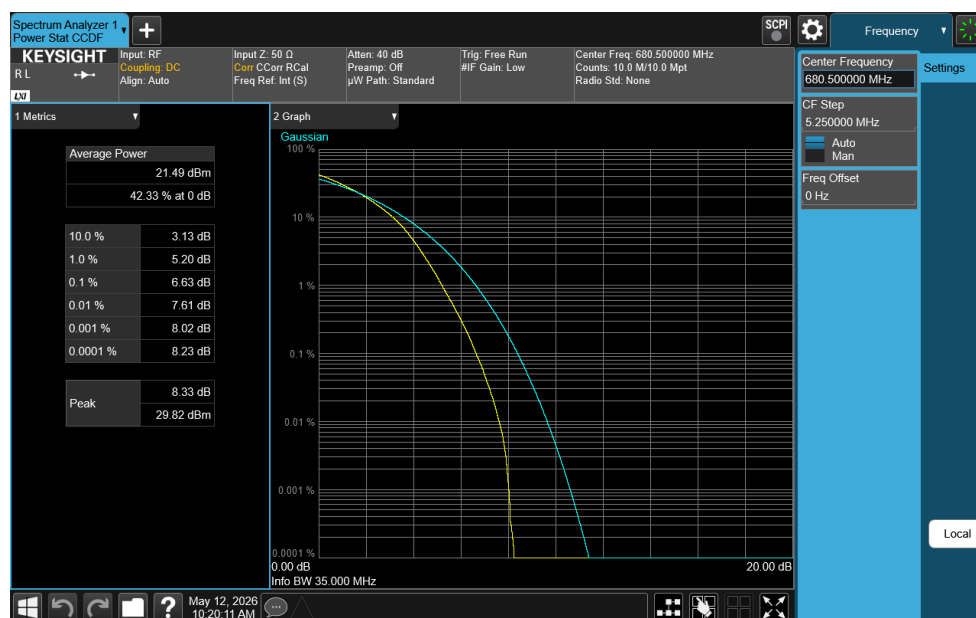
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 267 of 361

V 2.3 03/03/2026

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Plot 7-465. PAR Plot (NR Band n71 - 35 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)



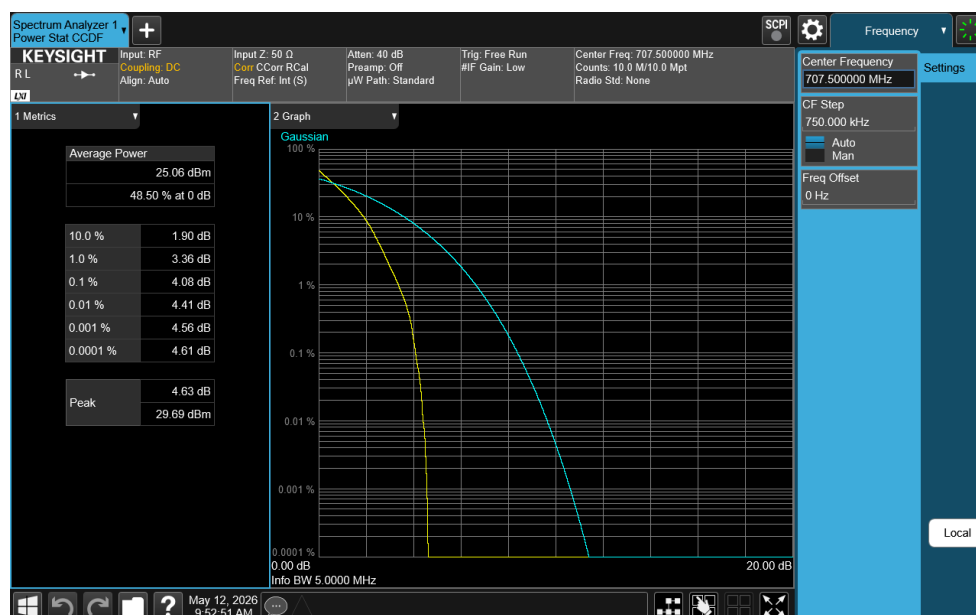
Plot 7-466. PAR Plot (NR Band n71 - 35 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 268 of 361

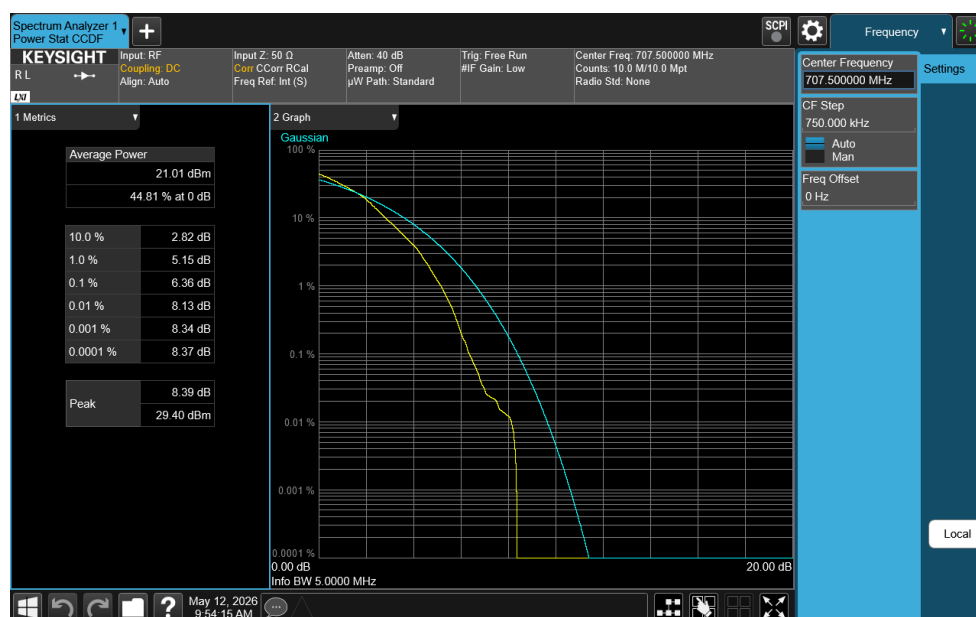
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NR Band n12



Plot 7-467. PAR Plot (NR Band n12 - 5 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

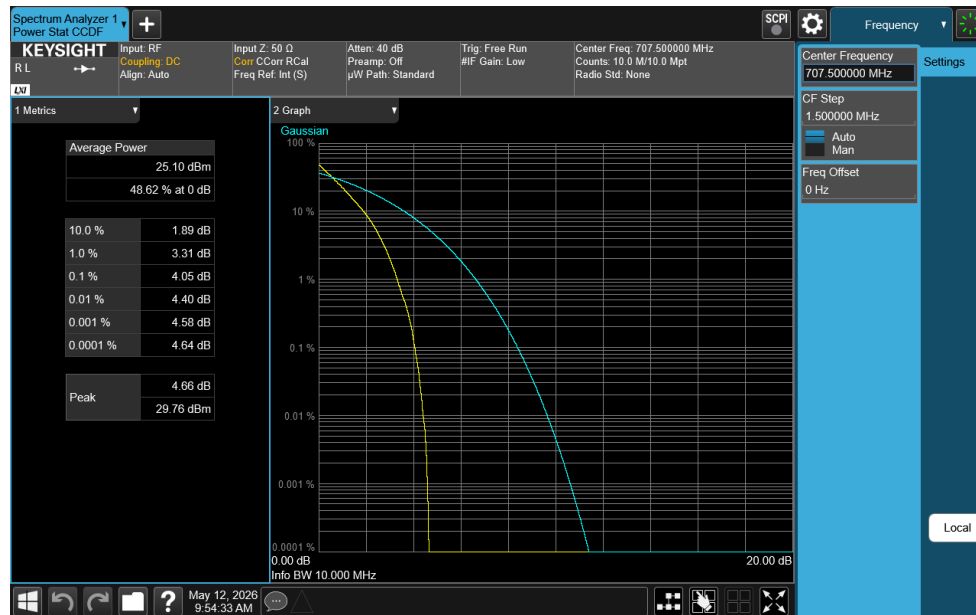


Plot 7-468. PAR Plot (NR Band n12 - 5 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

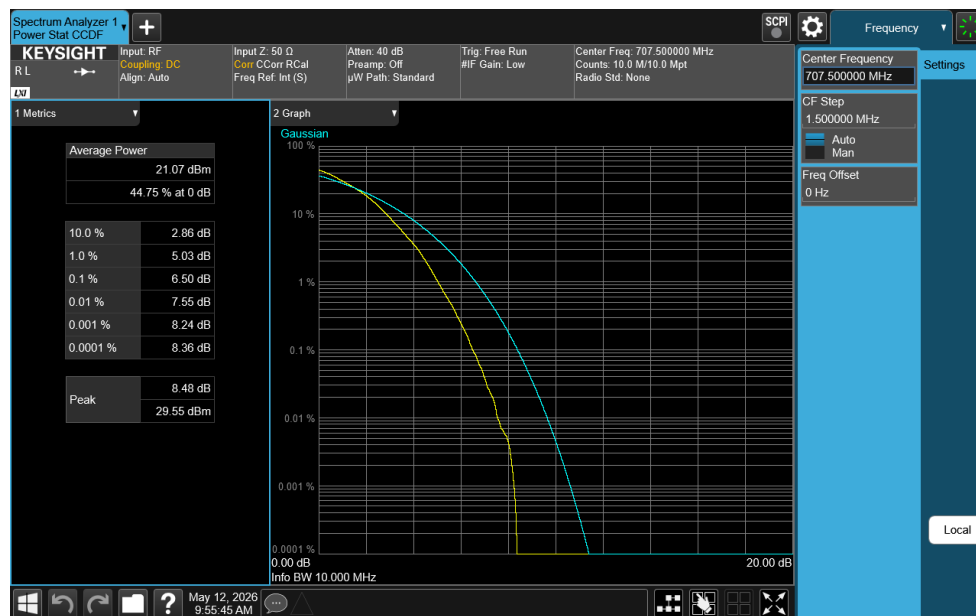
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 269 of 361

V 2.3 03/03/2026

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Plot 7-469. PAR Plot (NR Band n12 - 10 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)

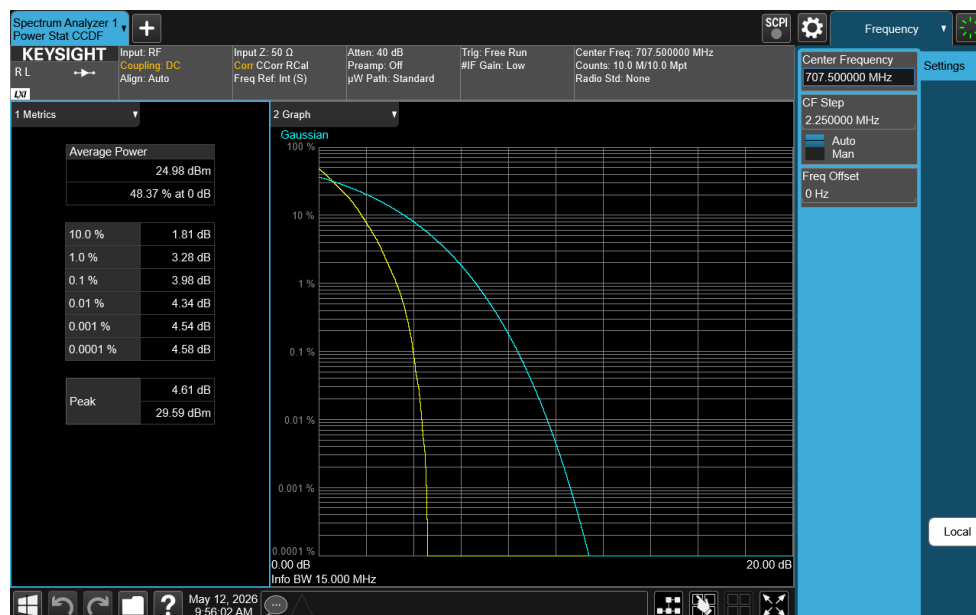


Plot 7-470. PAR Plot (NR Band n12 - 10 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

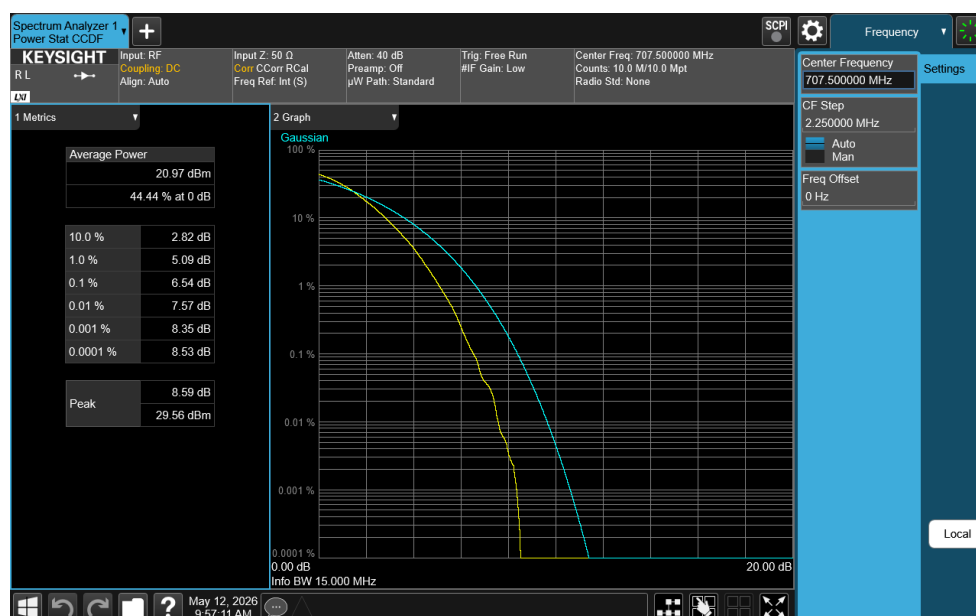
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 270 of 361

V 2.3 03/03/2026

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Plot 7-471. PAR Plot (NR Band n12 - 15 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB Configuration)



Plot 7-472. PAR Plot (NR Band n12 - 15 MHz DFT-s-OFDM 256QAM - Full RB Configuration)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 271 of 361

V 2.3 03/03/2026

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WCDMA AWS



11:10:42 PM 07/06/2026

Plot 7-473. PAR Plot (WCDMA, Ch. 1413)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 272 of 361

7.6 Radiated Power (ERP/EIRP)

Test Overview

Effective Radiated Power (ERP) and Equivalent Isotropic Radiated Power (EIRP) measurements are calculated by adding highest antenna gain to maximum measured conducted output power. All measurements are performed as RMS average measurements while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies.

Test Procedures Used

KDB 971168 D01 v03r01 – Section 5.2.1
ANSI C63.26-2015 – Section 5.2.5.5

Test Settings

The relevant equation for determining the ERP or EIRP from the conducted RF output power measured is:

$$\text{ERP/EIRP} = \text{PMeas} - \text{LC} + \text{GT}$$

Where:

ERP/EIRP = Effective Radiated Power or Equivalent Isotropic Radiated Power, respectively (expressed in the same units as PMeas, typically dBW or dBm)

PMeas = measured transmitter output power or PSD, in dBW or dBm

LC = signal attenuation in the connecting cable between the transmitter and antenna in dB

GT = gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP)

Test Setup

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

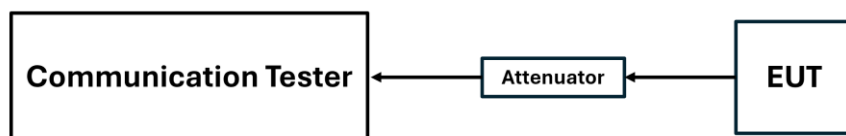


Figure 7-9. LTE ERP/EIRP Measurement Setup

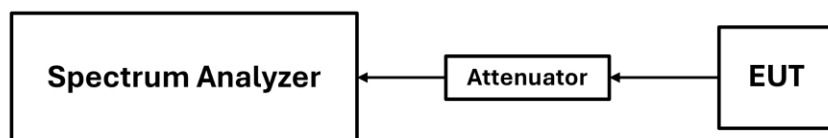


Figure 7-10. FR1 ERP/EIRP Measurement Setup

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 273 of 361

Test Notes

1. The EUT was tested in all possible test configurations. The worst case emissions are reported with the EUT modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
2. This unit was tested with its standard battery.
3. The Level (dBm) readings in the table were taken with a correction table loaded into the base station simulator. The correction table was used to account for the signal attenuation in the connecting cable between the transmitter and antenna.
4. This device employs UMTS technology with WCDMA (AMR/RMC) and HSDPA capabilities. The EUT was tested under all configurations and the highest power is reported in WCDMA mode with HSDPA Inactive at 12.2 kbps RMC and TPC bits all set to "1."
5. The Ant. Gains (GT) are listed in dBi.
6. For NR operation, all subcarrier spacings (SCS) and transmission schemes (e.g. CP-OFDM and DFT-s-OFDM) were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section.

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 274 of 361

7.6.1 Antenna 4 – ERP/EIRP

LTE Band 66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-0.40	1 / 3	25.56	25.16	0.328	30.00	-4.84
		1745.0	-0.40	1 / 3	25.28	24.88	0.308	30.00	-5.12
		1779.3	-0.40	1 / 3	25.56	25.16	0.328	30.00	-4.84
	16-QAM	1745.0	-0.40	1 / 3	24.64	24.24	0.265	30.00	-5.76
	64-QAM	1779.3	-0.40	1 / 3	23.71	23.31	0.214	30.00	-6.69
	256-QAM	1745.0	-0.40	6 / 0	20.99	20.59	0.115	30.00	-9.41
3 MHz	QPSK	1711.5	-0.40	1 / 7	25.35	24.95	0.313	30.00	-5.05
		1745.0	-0.40	1 / 7	25.36	24.96	0.313	30.00	-5.04
		1778.5	-0.40	1 / 7	25.25	24.85	0.305	30.00	-5.15
	16-QAM	1778.5	-0.40	1 / 7	24.76	24.36	0.273	30.00	-5.64
	64-QAM	1778.5	-0.40	1 / 7	23.66	23.26	0.212	30.00	-6.74
	256-QAM	1745.0	-0.40	15 / 0	20.95	20.55	0.114	30.00	-9.45
5 MHz	QPSK	1712.5	-0.40	1 / 0	25.34	24.94	0.312	30.00	-5.06
		1745.0	-0.40	1 / 12	25.46	25.06	0.321	30.00	-4.94
		1777.5	-0.40	1 / 24	25.65	25.25	0.335	30.00	-4.75
	16-QAM	1745.0	-0.40	1 / 12	24.93	24.53	0.284	30.00	-5.47
	64-QAM	1745.0	-0.40	1 / 0	23.76	23.36	0.217	30.00	-6.64
	256-QAM	1777.5	-0.40	25 / 0	21.06	20.66	0.116	30.00	-9.34
10 MHz	QPSK	1715.0	-0.40	1 / 49	25.34	24.94	0.312	30.00	-5.06
		1745.0	-0.40	1 / 25	25.40	25.00	0.316	30.00	-5.00
		1775.0	-0.40	1 / 49	25.57	25.17	0.329	30.00	-4.83
	16-QAM	1715.0	-0.40	1 / 49	24.77	24.37	0.274	30.00	-5.63
	64-QAM	1745.0	-0.40	1 / 49	23.76	23.36	0.217	30.00	-6.64
	256-QAM	1745.0	-0.40	50 / 0	20.90	20.50	0.112	30.00	-9.50
15 MHz	QPSK	1717.5	-0.40	1 / 74	25.41	25.01	0.317	30.00	-4.99
		1745.0	-0.40	1 / 37	25.26	24.86	0.306	30.00	-5.14
		1772.5	-0.40	1 / 0	25.26	24.86	0.306	30.00	-5.14
	16-QAM	1745.0	-0.40	1 / 37	24.71	24.31	0.270	30.00	-5.69
	64-QAM	1772.5	-0.40	1 / 74	23.84	23.44	0.221	30.00	-6.56
	256-QAM	1772.5	-0.40	75 / 0	20.90	20.50	0.112	30.00	-9.50
20 MHz	QPSK	1720.0	-0.40	1 / 50	25.24	24.84	0.305	30.00	-5.16
		1745.0	-0.40	1 / 50	25.31	24.91	0.310	30.00	-5.09
		1770.0	-0.40	1 / 50	25.34	24.94	0.312	30.00	-5.06
	16-QAM	1745.0	-0.40	1 / 50	24.94	24.54	0.284	30.00	-5.46
	64-QAM	1745.0	-0.40	1 / 50	23.69	23.29	0.213	30.00	-6.71
	256-QAM	1770.0	-0.40	100 / 0	20.90	20.50	0.112	30.00	-9.50

Table 7-4. Antenna 4 EIRP Data (LTE Band 66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 4

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-0.40	1 / 3	25.55	25.15	0.327	30.00	-4.85
		1732.5	-0.40	1 / 3	25.50	25.10	0.324	30.00	-4.90
		1754.3	-0.40	1 / 3	25.55	25.15	0.327	30.00	-4.85
	16-QAM	1754.3	-0.40	1 / 3	24.76	24.36	0.273	30.00	-5.64
	64-QAM	1754.3	-0.40	1 / 3	23.83	23.43	0.220	30.00	-6.57
	256-QAM	1710.7	-0.40	6 / 0	21.00	20.60	0.115	30.00	-9.40
3 MHz	QPSK	1711.5	-0.40	1 / 7	25.48	25.08	0.322	30.00	-4.92
		1732.5	-0.40	1 / 7	25.31	24.91	0.310	30.00	-5.09
		1753.5	-0.40	1 / 7	25.30	24.90	0.309	30.00	-5.10
	16-QAM	1711.5	-0.40	1 / 7	24.76	24.36	0.273	30.00	-5.64
	64-QAM	1753.5	-0.40	1 / 14	23.76	23.36	0.217	30.00	-6.64
	256-QAM	1711.5	-0.40	15 / 0	21.00	20.60	0.115	30.00	-9.40
5 MHz	QPSK	1712.5	-0.40	1 / 0	25.40	25.00	0.316	30.00	-5.00
		1732.5	-0.40	1 / 24	25.49	25.09	0.323	30.00	-4.91
		1752.5	-0.40	1 / 24	25.62	25.22	0.333	30.00	-4.78
	16-QAM	1732.5	-0.40	1 / 0	24.86	24.46	0.279	30.00	-5.54
	64-QAM	1752.5	-0.40	1 / 0	23.74	23.34	0.216	30.00	-6.66
	256-QAM	1752.5	-0.40	25 / 0	21.00	20.60	0.115	30.00	-9.40
10 MHz	QPSK	1715.0	-0.40	1 / 25	25.48	25.08	0.322	30.00	-4.92
		1732.5	-0.40	1 / 49	25.35	24.95	0.313	30.00	-5.05
		1750.0	-0.40	1 / 25	25.30	24.90	0.309	30.00	-5.10
	16-QAM	1715.0	-0.40	1 / 49	24.73	24.33	0.271	30.00	-5.67
	64-QAM	1715.0	-0.40	1 / 0	23.76	23.36	0.217	30.00	-6.64
	256-QAM	1732.5	-0.40	50 / 0	20.96	20.56	0.114	30.00	-9.44
15 MHz	QPSK	1717.5	-0.40	1 / 37	25.42	25.02	0.318	30.00	-4.98
		1732.5	-0.40	1 / 37	25.26	24.86	0.306	30.00	-5.14
		1747.5	-0.40	1 / 37	25.23	24.83	0.304	30.00	-5.17
	16-QAM	1747.5	-0.40	1 / 37	24.68	24.28	0.268	30.00	-5.72
	64-QAM	1747.5	-0.40	1 / 37	23.76	23.36	0.217	30.00	-6.64
	256-QAM	1747.5	-0.40	75 / 0	20.89	20.49	0.112	30.00	-9.51
20 MHz	QPSK	1720.0	-0.40	1 / 50	25.29	24.89	0.308	30.00	-5.11
		1732.5	-0.40	1 / 50	25.30	24.90	0.309	30.00	-5.10
		1745.0	-0.40	1 / 50	25.39	24.99	0.316	30.00	-5.01
	16-QAM	1732.5	-0.40	1 / 50	24.71	24.31	0.270	30.00	-5.69
	64-QAM	1720.0	-0.40	1 / 0	23.63	23.23	0.210	30.00	-6.77
	256-QAM	1720.0	-0.40	100 / 0	20.97	20.57	0.114	30.00	-9.43

Table 7-5. Antenna 4 EIRP Data (LTE Band 4)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 71

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	QPSK	665.5	-4.90	1 / 0	25.39	18.34	0.068	34.77	-16.43
		680.5	-4.90	1 / 24	25.43	18.38	0.069	34.77	-16.39
		695.5	-4.90	1 / 12	25.63	18.58	0.072	34.77	-16.19
	16-QAM	680.5	-4.90	1 / 24	24.84	17.79	0.060	34.77	-16.98
	64-QAM	695.5	-4.90	1 / 0	23.89	16.84	0.048	34.77	-17.93
	256-QAM	695.5	-4.90	25 / 0	20.91	13.86	0.024	34.77	-20.91
10 MHz	QPSK	668.0	-4.90	1 / 49	25.34	18.29	0.067	34.77	-16.48
		680.5	-4.90	1 / 0	25.33	18.28	0.067	34.77	-16.49
		693.0	-4.90	1 / 0	25.27	18.22	0.066	34.77	-16.55
	16-QAM	680.5	-4.90	1 / 49	24.76	17.71	0.059	34.77	-17.06
	64-QAM	680.5	-4.90	1 / 49	23.68	16.63	0.046	34.77	-18.14
	256-QAM	693.0	-4.90	50 / 0	20.97	13.92	0.025	34.77	-20.85
15 MHz	QPSK	670.5	-4.90	1 / 74	25.33	18.28	0.067	34.77	-16.49
		680.5	-4.90	1 / 37	25.30	18.25	0.067	34.77	-16.52
		690.5	-4.90	1 / 74	25.25	18.20	0.066	34.77	-16.57
	16-QAM	670.5	-4.90	1 / 74	24.72	17.67	0.058	34.77	-17.10
	64-QAM	680.5	-4.90	1 / 74	23.69	16.64	0.046	34.77	-18.13
	256-QAM	690.5	-4.90	75 / 0	20.84	13.79	0.024	34.77	-20.98
20 MHz	QPSK	673.0	-4.90	1 / 50	25.28	18.23	0.067	34.77	-16.54
		680.5	-4.90	1 / 50	25.27	18.22	0.066	34.77	-16.55
		688.0	-4.90	1 / 50	25.38	18.33	0.068	34.77	-16.44
	16-QAM	673.0	-4.90	1 / 50	24.71	17.66	0.058	34.77	-17.11
	64-QAM	673.0	-4.90	1 / 50	23.60	16.55	0.045	34.77	-18.22
	256-QAM	688.0	-4.90	100 / 0	20.90	13.85	0.024	34.77	-20.92

Table 7-6. Antenna 4 ERP Data (LTE Band 71)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 12

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	699.7	-4.10	1 / 5	25.14	18.89	0.077	34.77	-15.88
		707.5	-4.10	1 / 3	24.92	18.67	0.074	34.77	-16.10
		715.3	-4.10	1 / 3	25.43	19.18	0.083	34.77	-15.59
	16-QAM	715.3	-4.10	1 / 3	24.60	18.35	0.068	34.77	-16.42
	64-QAM	715.3	-4.10	1 / 3	23.57	17.32	0.054	34.77	-17.45
	256-QAM	707.5	-4.10	1 / 0	20.75	14.50	0.028	34.77	-20.27
3 MHz	QPSK	700.5	-4.10	1 / 7	25.23	18.98	0.079	34.77	-15.79
		707.5	-4.10	1 / 7	25.03	18.78	0.076	34.77	-15.99
		714.5	-4.10	1 / 7	25.08	18.83	0.076	34.77	-15.94
	16-QAM	700.5	-4.10	1 / 7	24.60	18.35	0.068	34.77	-16.42
	64-QAM	714.5	-4.10	1 / 7	23.59	17.34	0.054	34.77	-17.43
	256-QAM	714.5	-4.10	15 / 0	20.81	14.56	0.029	34.77	-20.21
5 MHz	QPSK	701.5	-4.10	1 / 12	25.19	18.94	0.078	34.77	-15.83
		707.5	-4.10	1 / 24	25.26	19.01	0.080	34.77	-15.76
		713.5	-4.10	1 / 12	25.59	19.34	0.086	34.77	-15.43
	16-QAM	701.5	-4.10	1 / 0	24.67	18.42	0.070	34.77	-16.35
	64-QAM	713.5	-4.10	1 / 0	23.56	17.31	0.054	34.77	-17.46
	256-QAM	707.5	-4.10	1 / 0	20.71	14.46	0.028	34.77	-20.31
10 MHz	QPSK	704.0	-4.10	1 / 49	25.14	18.89	0.077	34.77	-15.88
		707.5	-4.10	1 / 49	25.10	18.85	0.077	34.77	-15.92
		711.0	-4.10	1 / 25	25.37	19.12	0.082	34.77	-15.65
	16-QAM	711.0	-4.10	1 / 49	24.63	18.38	0.069	34.77	-16.39
	64-QAM	711.0	-4.10	1 / 49	23.63	17.38	0.055	34.77	-17.39
	256-QAM	711.0	-4.10	50 / 0	20.76	14.51	0.028	34.77	-20.26

Table 7-7. Antenna 4 ERP Data (LTE Band 12)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

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LTE Band 17

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	QPSK	706.5	-4.10	1 / 24	25.27	19.02	0.080	34.77	-15.75
		710.0	-4.10	1 / 24	25.35	19.10	0.081	34.77	-15.67
		713.5	-4.10	1 / 12	25.56	19.31	0.085	34.77	-15.46
	16-QAM	710.0	-4.10	1 / 24	24.86	18.61	0.073	34.77	-16.16
	64-QAM	713.5	-4.10	1 / 24	23.64	17.39	0.055	34.77	-17.38
	256-QAM	713.5	-4.10	25 / 0	20.80	14.55	0.029	34.77	-20.22
10 MHz	QPSK	709.0	-4.10	1 / 49	25.19	18.94	0.078	34.77	-15.83
		710.0	-4.10	1 / 49	25.12	18.87	0.077	34.77	-15.90
		711.0	-4.10	1 / 25	25.39	19.14	0.082	34.77	-15.63
	16-QAM	710.0	-4.10	1 / 49	24.69	18.44	0.070	34.77	-16.33
	64-QAM	709.0	-4.10	1 / 49	23.63	17.38	0.055	34.77	-17.39
	256-QAM	709.0	-4.10	50 / 0	20.81	14.56	0.029	34.77	-20.21

Table 7-8. Antenna 4 ERP Data (LTE Band 17)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 279 of 361

V 2.3 03/03/2026

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LTE Band 13

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	QPSK	779.5	-3.50	1 / 0	25.45	19.80	0.095	34.77	-14.97
		782.0	-3.50	1 / 0	25.40	19.75	0.094	34.77	-15.02
		784.5	-3.50	1 / 0	25.55	19.90	0.098	34.77	-14.87
	16-QAM	779.5	-3.50	1 / 12	24.86	19.21	0.083	34.77	-15.56
	64-QAM	782.0	-3.50	1 / 24	23.77	18.12	0.065	34.77	-16.65
	256-QAM	779.5	-3.50	25 / 0	20.86	15.21	0.033	34.77	-19.56
10 MHz	QPSK	782.0	-3.50	1 / 49	25.57	19.92	0.098	34.77	-14.85
	16-QAM	782.0	-3.50	1 / 25	24.73	19.08	0.081	34.77	-15.69
	64-QAM	782.0	-3.50	1 / 49	23.54	17.89	0.062	34.77	-16.88
	256-QAM	782.0	-3.50	50 / 0	20.96	15.31	0.034	34.77	-19.46

Table 7-9. Antenna 4 ERP Data (LTE Band 13)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 280 of 361

V 2.3 03/03/2026

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LTE Band 106

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	898.2	-1.80	1 / 0	25.53	21.58	0.144	34.77	-13.19
		899.0	-1.80	1 / 0	25.44	21.49	0.141	34.77	-13.28
		899.8	-1.80	1 / 0	25.61	21.66	0.147	34.77	-13.11
	16-QAM	898.2	-1.80	1 / 3	24.88	20.93	0.124	34.77	-13.84
	64-QAM	899.0	-1.80	1 / 5	23.84	19.89	0.097	34.77	-14.88
	256-QAM	899.0	-1.80	6 / 0	20.91	16.96	0.050	34.77	-17.81
3 MHz	QPSK	899.0	-1.80	1 / 14	25.61	21.66	0.147	34.77	-13.11
	16-QAM	899.0	-1.80	1 / 7	24.80	20.85	0.122	34.77	-13.92
	64-QAM	899.0	-1.80	1 / 14	23.60	19.65	0.092	34.77	-15.12
	256-QAM	899.0	-1.80	15 / 0	21.00	17.05	0.051	34.77	-17.72

Table 7-10. Antenna 4 ERP Data (LTE Band 106)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 281 of 361

V 2.3 03/03/2026

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NR Band n66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	π/2 BPSK	1712.5	-0.40	25 / 0	25.47	25.07	0.321	30.00	-4.93
		1745.0	-0.40	25 / 0	25.59	25.19	0.330	30.00	-4.81
		1777.5	-0.40	25 / 0	25.53	25.13	0.326	30.00	-4.87
	QPSK	1712.5	-0.40	1 / 23	25.38	24.98	0.315	30.00	-5.02
		1745.0	-0.40	1 / 12	25.52	25.12	0.325	30.00	-4.88
		1777.5	-0.40	1 / 1	25.47	25.07	0.321	30.00	-4.93
	16-QAM	1745.0	-0.40	1 / 1	24.45	24.05	0.254	30.00	-5.95
	64-QAM	1745.0	-0.40	25 / 0	23.63	23.23	0.210	30.00	-6.77
256-QAM	1745.0	-0.40	25 / 0	21.63	21.23	0.133	30.00	-8.77	
10 MHz	π/2 BPSK	1715.0	-0.40	50 / 0	25.62	25.22	0.333	30.00	-4.78
		1745.0	-0.40	50 / 0	25.65	25.25	0.335	30.00	-4.75
		1775.0	-0.40	50 / 0	25.58	25.18	0.330	30.00	-4.82
	QPSK	1715.0	-0.40	1 / 25	25.47	25.07	0.321	30.00	-4.93
		1745.0	-0.40	1 / 1	25.65	25.25	0.335	30.00	-4.75
		1775.0	-0.40	1 / 25	25.47	25.07	0.321	30.00	-4.93
	16-QAM	1745.0	-0.40	1 / 50	24.56	24.16	0.261	30.00	-5.84
	64-QAM	1745.0	-0.40	50 / 0	23.63	23.23	0.210	30.00	-6.77
256-QAM	1745.0	-0.40	50 / 0	21.67	21.27	0.134	30.00	-8.73	
15 MHz	π/2 BPSK	1717.5	-0.40	75 / 0	25.48	25.08	0.322	30.00	-4.92
		1745.0	-0.40	1 / 1	25.57	25.17	0.329	30.00	-4.83
		1772.5	-0.40	75 / 0	25.46	25.06	0.321	30.00	-4.94
	QPSK	1717.5	-0.40	1 / 77	25.47	25.07	0.321	30.00	-4.93
		1745.0	-0.40	1 / 77	25.58	25.18	0.330	30.00	-4.82
		1772.5	-0.40	1 / 1	25.45	25.05	0.320	30.00	-4.95
	16-QAM	1745.0	-0.40	1 / 77	24.47	24.07	0.255	30.00	-5.93
	64-QAM	1745.0	-0.40	75 / 0	23.59	23.19	0.208	30.00	-6.81
256-QAM	1745.0	-0.40	75 / 0	21.58	21.18	0.131	30.00	-8.82	
20 MHz	π/2 BPSK	1720.0	-0.40	100 / 0	25.52	25.12	0.325	30.00	-4.88
		1745.0	-0.40	100 / 0	25.59	25.19	0.330	30.00	-4.81
		1770.0	-0.40	100 / 0	25.47	25.07	0.321	30.00	-4.93
	QPSK	1720.0	-0.40	1 / 104	25.45	25.05	0.320	30.00	-4.95
		1745.0	-0.40	1 / 1	25.63	25.23	0.333	30.00	-4.77
		1770.0	-0.40	1 / 1	25.41	25.01	0.317	30.00	-4.99
	16-QAM	1745.0	-0.40	1 / 1	24.51	24.11	0.258	30.00	-5.89
	64-QAM	1745.0	-0.40	100 / 0	23.61	23.21	0.209	30.00	-6.79
	256-QAM	1745.0	-0.40	100 / 0	21.60	21.20	0.132	30.00	-8.80
	25 MHz	π/2 BPSK	1722.5	-0.40	128 / 0	25.56	25.16	0.328	30.00
1745.0			-0.40	128 / 0	25.61	25.21	0.332	30.00	-4.79
1767.5			-0.40	128 / 0	25.52	25.12	0.325	30.00	-4.88
QPSK		1722.5	-0.40	1 / 131	25.54	25.14	0.327	30.00	-4.86
		1745.0	-0.40	1 / 66	25.62	25.22	0.333	30.00	-4.78
		1767.5	-0.40	1 / 1	25.40	25.00	0.316	30.00	-5.00
16-QAM		1722.5	-0.40	1 / 131	24.46	24.06	0.255	30.00	-5.94
64-QAM		1745.0	-0.40	128 / 0	23.68	23.28	0.213	30.00	-6.72
256-QAM		1745.0	-0.40	128 / 0	21.66	21.26	0.134	30.00	-8.74
30 MHz		π/2 BPSK	1725.0	-0.40	1 / 158	25.69	25.29	0.338	30.00
	1745.0		-0.40	160 / 0	25.62	25.22	0.333	30.00	-4.78
	1765.0		-0.40	1 / 1	25.59	25.19	0.330	30.00	-4.81
	QPSK	1725.0	-0.40	1 / 158	25.65	25.25	0.335	30.00	-4.75
		1745.0	-0.40	1 / 1	25.56	25.16	0.328	30.00	-4.84
		1765.0	-0.40	1 / 1	25.61	25.21	0.332	30.00	-4.79
	16-QAM	1765.0	-0.40	1 / 1	24.46	24.06	0.255	30.00	-5.94
	64-QAM	1745.0	-0.40	160 / 0	23.61	23.21	0.209	30.00	-6.79
256-QAM	1745.0	-0.40	160 / 0	21.57	21.17	0.131	30.00	-8.83	
35 MHz	π/2 BPSK	1727.5	-0.40	180 / 0	25.50	25.10	0.324	30.00	-4.90
		1745.0	-0.40	180 / 0	25.58	25.18	0.330	30.00	-4.82
		1762.5	-0.40	180 / 0	25.55	25.15	0.327	30.00	-4.85
	QPSK	1725.0	-0.40	1 / 93	25.50	25.10	0.324	30.00	-4.90
		1745.0	-0.40	1 / 93	25.47	25.07	0.321	30.00	-4.93
		1765.0	-0.40	1 / 93	25.59	25.19	0.330	30.00	-4.81
	16-QAM	1745.0	-0.40	1 / 93	24.43	24.03	0.253	30.00	-5.97
	64-QAM	1765.0	-0.40	180 / 0	23.57	23.17	0.207	30.00	-6.83
256-QAM	1765.0	-0.40	180 / 0	21.58	21.18	0.131	30.00	-8.82	
40 MHz	π/2 BPSK	1730.0	-0.40	1 / 214	25.66	25.26	0.336	30.00	-4.74
		1745.0	-0.40	1 / 1	25.60	25.20	0.331	30.00	-4.80
		1760.0	-0.40	1 / 107	25.56	25.16	0.328	30.00	-4.84
	QPSK	1730.0	-0.40	1 / 214	25.63	25.23	0.333	30.00	-4.77
		1745.0	-0.40	1 / 107	25.53	25.13	0.326	30.00	-4.87
		1760.0	-0.40	1 / 1	25.60	25.20	0.331	30.00	-4.80
	16-QAM	1760.0	-0.40	1 / 1	24.53	24.13	0.259	30.00	-5.87
	64-QAM	1730.0	-0.40	216 / 0	23.61	23.21	0.209	30.00	-6.79
256-QAM	1760.0	-0.40	216 / 0	21.59	21.19	0.132	30.00	-8.81	
45 MHz	π/2 BPSK	1732.5	-0.40	240 / 0	25.57	25.17	0.329	30.00	-4.83
		1745.0	-0.40	240 / 0	25.56	25.16	0.328	30.00	-4.84
		1757.5	-0.40	1 / 1	25.58	25.18	0.330	30.00	-4.82
	QPSK	1732.5	-0.40	1 / 240	25.46	25.06	0.321	30.00	-4.94
		1745.0	-0.40	1 / 1	25.46	25.06	0.321	30.00	-4.94
		1757.5	-0.40	1 / 120	25.52	25.12	0.325	30.00	-4.88
	16-QAM	1745.0	-0.40	1 / 120	24.44	24.04	0.254	30.00	-5.96
	64-QAM	1732.5	-0.40	240 / 0	23.55	23.15	0.207	30.00	-6.85
256-QAM	1732.5	-0.40	240 / 0	21.55	21.15	0.130	30.00	-8.85	

Table 7-11. Antenna 4 EIRP Data (NR Band n66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 282 of 361

NR Band n70

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	1697.5	-0.40	25 / 0	25.53	25.13	0.326	30.00	-4.87
		1702.5	-0.40	25 / 0	25.55	25.15	0.327	30.00	-4.85
		1707.5	-0.40	25 / 0	25.58	25.18	0.330	30.00	-4.82
	QPSK	1697.5	-0.40	1 / 1	25.52	25.12	0.325	30.00	-4.88
		1702.5	-0.40	1 / 23	25.55	25.15	0.327	30.00	-4.85
		1707.5	-0.40	1 / 1	25.56	25.16	0.328	30.00	-4.84
	16-QAM	1707.5	-0.40	1 / 1	24.48	24.08	0.256	30.00	-5.92
	64-QAM	1707.5	-0.40	25 / 0	23.60	23.20	0.209	30.00	-6.80
	256-QAM	1707.5	-0.40	25 / 0	21.61	21.21	0.132	30.00	-8.79
10 MHz	$\pi/2$ BPSK	1700.0	-0.40	50 / 0	25.58	25.18	0.330	30.00	-4.82
		1702.5	-0.40	50 / 0	25.60	25.20	0.331	30.00	-4.80
		1705.0	-0.40	50 / 0	25.65	25.25	0.335	30.00	-4.75
	QPSK	1700.0	-0.40	1 / 50	25.50	25.10	0.324	30.00	-4.90
		1702.5	-0.40	1 / 50	25.48	25.08	0.322	30.00	-4.92
		1705.0	-0.40	1 / 50	25.52	25.12	0.325	30.00	-4.88
	16-QAM	1705.0	-0.40	1 / 25	24.47	24.07	0.255	30.00	-5.93
	64-QAM	1705.0	-0.40	50 / 0	23.61	23.21	0.209	30.00	-6.79
	256-QAM	1705.0	-0.40	50 / 0	21.68	21.28	0.134	30.00	-8.72
15 MHz	$\pi/2$ BPSK	1702.5	-0.40	75 / 0	25.54	25.14	0.327	30.00	-4.86
	QPSK	1702.5	-0.40	1 / 1	25.49	25.09	0.323	30.00	-4.91
	16-QAM	1702.5	-0.40	1 / 77	24.35	23.95	0.248	30.00	-6.05
	64-QAM	1702.5	-0.40	75 / 0	23.51	23.11	0.205	30.00	-6.89
	256-QAM	1702.5	-0.40	75 / 0	21.48	21.08	0.128	30.00	-8.92

Table 7-12. Antenna 4 EIRP Data (NR Band n70)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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NR Band n71

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	665.5	-4.90	1 / 23	25.45	18.40	0.069	34.77	-16.37
		680.5	-4.90	25 / 0	25.39	18.34	0.068	34.77	-16.43
		695.5	-4.90	25 / 0	25.45	18.40	0.069	34.77	-16.37
	QPSK	665.5	-4.90	1 / 23	25.41	18.36	0.069	34.77	-16.41
		680.5	-4.90	1 / 23	25.31	18.26	0.067	34.77	-16.51
		695.5	-4.90	1 / 23	25.39	18.34	0.068	34.77	-16.43
	16-QAM	665.5	-4.90	1 / 23	24.36	17.31	0.054	34.77	-17.46
	64-QAM	695.5	-4.90	25 / 0	23.46	16.41	0.044	34.77	-18.36
	256-QAM	695.5	-4.90	25 / 0	21.43	14.38	0.027	34.77	-20.39
10 MHz	$\pi/2$ BPSK	668.0	-4.90	50 / 0	25.59	18.54	0.071	34.77	-16.23
		680.5	-4.90	50 / 0	25.47	18.42	0.070	34.77	-16.35
		693.0	-4.90	50 / 0	25.55	18.50	0.071	34.77	-16.27
	QPSK	668.0	-4.90	1 / 25	25.44	18.39	0.069	34.77	-16.38
		680.5	-4.90	1 / 50	25.41	18.36	0.069	34.77	-16.41
		693.0	-4.90	1 / 50	25.45	18.40	0.069	34.77	-16.37
	16-QAM	693.0	-4.90	1 / 50	24.35	17.30	0.054	34.77	-17.47
	64-QAM	668.0	-4.90	50 / 0	23.54	16.49	0.045	34.77	-18.28
	256-QAM	668.0	-4.90	50 / 0	21.55	14.50	0.028	34.77	-20.27
15 MHz	$\pi/2$ BPSK	670.5	-4.90	75 / 0	25.43	18.38	0.069	34.77	-16.39
		680.5	-4.90	75 / 0	25.40	18.35	0.068	34.77	-16.42
		690.5	-4.90	75 / 0	25.40	18.35	0.068	34.77	-16.42
	QPSK	670.5	-4.90	1 / 39	25.30	18.25	0.067	34.77	-16.52
		680.5	-4.90	1 / 1	25.29	18.24	0.067	34.77	-16.53
		690.5	-4.90	1 / 77	25.39	18.34	0.068	34.77	-16.43
	16-QAM	690.5	-4.90	1 / 77	24.24	17.19	0.052	34.77	-17.58
	64-QAM	690.5	-4.90	75 / 0	23.42	16.37	0.043	34.77	-18.40
	256-QAM	690.5	-4.90	75 / 0	21.37	14.32	0.027	34.77	-20.45
20 MHz	$\pi/2$ BPSK	673.0	-4.90	100 / 0	25.40	18.35	0.068	34.77	-16.42
		680.5	-4.90	100 / 0	25.36	18.31	0.068	34.77	-16.46
		688.0	-4.90	1 / 104	25.37	18.32	0.068	34.77	-16.45
	QPSK	673.0	-4.90	1 / 104	25.36	18.31	0.068	34.77	-16.46
		680.5	-4.90	1 / 104	25.31	18.26	0.067	34.77	-16.51
		688.0	-4.90	1 / 104	25.38	18.33	0.068	34.77	-16.44
	16-QAM	688.0	-4.90	1 / 104	24.25	17.20	0.052	34.77	-17.57
	64-QAM	673.0	-4.90	100 / 0	23.41	16.36	0.043	34.77	-18.41
	256-QAM	673.0	-4.90	100 / 0	21.39	14.34	0.027	34.77	-20.43
25 MHz	$\pi/2$ BPSK	675.5	-4.90	128 / 0	25.44	18.39	0.069	34.77	-16.38
		680.5	-4.90	128 / 0	25.38	18.33	0.068	34.77	-16.44
		685.5	-4.90	128 / 0	25.44	18.39	0.069	34.77	-16.38
	QPSK	675.5	-4.90	1 / 66	25.23	18.18	0.066	34.77	-16.59
		680.5	-4.90	1 / 1	25.33	18.28	0.067	34.77	-16.49
		685.5	-4.90	1 / 66	25.33	18.28	0.067	34.77	-16.49
	16-QAM	685.5	-4.90	1 / 66	24.24	17.19	0.052	34.77	-17.58
	64-QAM	685.5	-4.90	128 / 0	23.55	16.50	0.045	34.77	-18.27
	256-QAM	685.5	-4.90	128 / 0	21.47	14.42	0.028	34.77	-20.35
30 MHz	$\pi/2$ BPSK	678.0	-4.90	160 / 0	25.41	18.36	0.069	34.77	-16.41
		680.5	-4.90	160 / 0	25.42	18.37	0.069	34.77	-16.40
		683.0	-4.90	1 / 1	25.43	18.38	0.069	34.77	-16.39
	QPSK	678.0	-4.90	1 / 158	25.36	18.31	0.068	34.77	-16.46
		680.5	-4.90	1 / 1	25.43	18.38	0.069	34.77	-16.39
		683.0	-4.90	1 / 1	25.43	18.38	0.069	34.77	-16.39
	16-QAM	683.0	-4.90	1 / 1	24.37	17.32	0.054	34.77	-17.45
	64-QAM	683.0	-4.90	160 / 0	23.41	16.36	0.043	34.77	-18.41
	256-QAM	683.0	-4.90	160 / 0	21.43	14.38	0.027	34.77	-20.39
35 MHz	$\pi/2$ BPSK	680.5	-4.90	1 / 186	25.37	18.32	0.068	34.77	-16.45
	QPSK	680.5	-4.90	1 / 186	25.41	18.36	0.069	34.77	-16.41
	16-QAM	680.5	-4.90	1 / 186	24.28	17.23	0.053	34.77	-17.54
	64-QAM	680.5	-4.90	180 / 0	23.37	16.32	0.043	34.77	-18.45
	256-QAM	680.5	-4.90	180 / 0	21.37	14.32	0.027	34.77	-20.45

Table 7-13. Antenna 4 ERP Data (NR Band n71)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 284 of 361

NR Band n12

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	701.5	-4.10	25 / 0	25.52	19.27	0.085	34.77	-15.50
		707.5	-4.10	25 / 0	25.60	19.35	0.086	34.77	-15.42
		713.5	-4.10	25 / 0	25.57	19.32	0.086	34.77	-15.45
	QPSK	701.5	-4.10	1 / 1	25.45	19.20	0.083	34.77	-15.57
		707.5	-4.10	1 / 12	25.47	19.22	0.084	34.77	-15.55
		713.5	-4.10	1 / 1	25.52	19.27	0.085	34.77	-15.50
	16-QAM	713.5	-4.10	1 / 23	24.44	18.19	0.066	34.77	-16.58
	64-QAM	707.5	-4.10	25 / 0	23.58	17.33	0.054	34.77	-17.44
	256-QAM	701.5	-4.10	25 / 0	21.55	15.30	0.034	34.77	-19.47
10 MHz	$\pi/2$ BPSK	704.0	-4.10	50 / 0	25.61	19.36	0.086	34.77	-15.41
		707.5	-4.10	50 / 0	25.62	19.37	0.086	34.77	-15.40
		711.0	-4.10	50 / 0	25.59	19.34	0.086	34.77	-15.43
	QPSK	704.0	-4.10	1 / 50	25.54	19.29	0.085	34.77	-15.48
		707.5	-4.10	1 / 50	25.55	19.30	0.085	34.77	-15.47
		711.0	-4.10	1 / 50	25.51	19.26	0.084	34.77	-15.51
	16-QAM	704.0	-4.10	1 / 50	24.47	18.22	0.066	34.77	-16.55
	64-QAM	707.5	-4.10	50 / 0	23.59	17.34	0.054	34.77	-17.43
	256-QAM	707.5	-4.10	50 / 0	21.59	15.34	0.034	34.77	-19.43
15 MHz	$\pi/2$ BPSK	706.5	-4.10	75 / 0	25.46	19.21	0.083	34.77	-15.56
		707.5	-4.10	75 / 0	25.51	19.26	0.084	34.77	-15.51
		708.5	-4.10	75 / 0	25.56	19.31	0.085	34.77	-15.46
	QPSK	706.5	-4.10	1 / 1	25.42	19.17	0.083	34.77	-15.60
		707.5	-4.10	1 / 39	25.42	19.17	0.083	34.77	-15.60
		708.5	-4.10	1 / 39	25.45	19.20	0.083	34.77	-15.57
	16-QAM	708.5	-4.10	1 / 39	24.35	18.10	0.065	34.77	-16.67
	64-QAM	708.5	-4.10	75 / 0	23.62	17.37	0.055	34.77	-17.40
	256-QAM	708.5	-4.10	75 / 0	21.54	15.29	0.034	34.77	-19.48

Table 7-14. Antenna 4 ERP Data (NR Band n12)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 285 of 361

WCDMA AWS

Frequency [MHz]	Mode	Conducted Power [dBm]	Ant. Gain [dBi]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1712.40	WCDMA AWS	25.44	-0.40	25.04	0.319	30.00	-4.96
1732.60	WCDMA AWS	25.39	-0.40	24.99	0.316	30.00	-5.01
1752.60	WCDMA AWS	25.52	-0.40	25.12	0.325	30.00	-4.88

Table 7-15. Antenna 4 EIRP Data (WCDMA AWS)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 286 of 361

V 2.3 03/03/2026

7.6.2 Antenna 3b – ERP

LTE Band 71

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	QPSK	665.5	-5.00	1 / 0	25.39	18.24	0.067	34.77	-16.53
		680.5	-5.00	1 / 12	25.28	18.13	0.065	34.77	-16.64
		695.5	-5.00	1 / 0	25.59	18.44	0.070	34.77	-16.33
	16-QAM	680.5	-5.00	1 / 0	24.73	17.58	0.057	34.77	-17.19
	64-QAM	695.5	-5.00	1 / 12	23.83	16.68	0.047	34.77	-18.09
	256-QAM	695.5	-5.00	25 / 0	20.90	13.75	0.024	34.77	-21.02
10 MHz	QPSK	668.0	-5.00	1 / 49	25.32	18.17	0.066	34.77	-16.60
		680.5	-5.00	1 / 49	25.22	18.07	0.064	34.77	-16.70
		693.0	-5.00	1 / 25	25.24	18.09	0.064	34.77	-16.68
	16-QAM	680.5	-5.00	1 / 49	24.64	17.49	0.056	34.77	-17.28
	64-QAM	668.0	-5.00	1 / 49	23.60	16.45	0.044	34.77	-18.32
	256-QAM	693.0	-5.00	50 / 0	20.93	13.78	0.024	34.77	-20.99
15 MHz	QPSK	670.5	-5.00	1 / 37	25.23	18.08	0.064	34.77	-16.69
		680.5	-5.00	1 / 37	25.20	18.05	0.064	34.77	-16.72
		690.5	-5.00	1 / 37	25.14	17.99	0.063	34.77	-16.78
	16-QAM	680.5	-5.00	1 / 74	24.55	17.40	0.055	34.77	-17.37
	64-QAM	680.5	-5.00	1 / 74	23.58	16.43	0.044	34.77	-18.34
	256-QAM	680.5	-5.00	75 / 0	20.79	13.64	0.023	34.77	-21.13
20 MHz	QPSK	673.0	-5.00	1 / 50	25.21	18.06	0.064	34.77	-16.71
		680.5	-5.00	1 / 50	25.12	17.97	0.063	34.77	-16.80
		688.0	-5.00	1 / 50	25.31	18.16	0.065	34.77	-16.61
	16-QAM	680.5	-5.00	1 / 50	24.59	17.44	0.055	34.77	-17.33
	64-QAM	688.0	-5.00	1 / 50	23.44	16.29	0.043	34.77	-18.48
	256-QAM	680.5	-5.00	100 / 0	20.79	13.64	0.023	34.77	-21.13

Table 7-16. Antenna 3b ERP Data (LTE Band 71)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 287 of 361

V 2.3 03/03/2026

LTE Band 12

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	699.7	-3.80	1 / 3	25.30	19.35	0.086	34.77	-15.42
		707.5	-3.80	1 / 3	25.11	19.16	0.082	34.77	-15.61
		715.3	-3.80	1 / 3	25.25	19.30	0.085	34.77	-15.47
	16-QAM	715.3	-3.80	1 / 3	24.46	18.51	0.071	34.77	-16.26
	64-QAM	715.3	-3.80	1 / 3	23.56	17.61	0.058	34.77	-17.16
	256-QAM	715.3	-3.80	6 / 0	20.92	14.97	0.031	34.77	-19.80
3 MHz	QPSK	700.5	-3.80	1 / 7	25.34	19.39	0.087	34.77	-15.38
		707.5	-3.80	1 / 7	25.16	19.21	0.083	34.77	-15.56
		714.5	-3.80	1 / 7	25.07	19.12	0.082	34.77	-15.65
	16-QAM	707.5	-3.80	1 / 7	24.46	18.51	0.071	34.77	-16.26
	64-QAM	714.5	-3.80	1 / 7	23.48	17.53	0.057	34.77	-17.24
	256-QAM	707.5	-3.80	15 / 0	20.84	14.89	0.031	34.77	-19.88
5 MHz	QPSK	701.5	-3.80	1 / 24	25.25	19.30	0.085	34.77	-15.47
		707.5	-3.80	1 / 0	25.32	19.37	0.086	34.77	-15.40
		713.5	-3.80	1 / 12	25.43	19.48	0.089	34.77	-15.29
	16-QAM	701.5	-3.80	1 / 12	24.69	18.74	0.075	34.77	-16.03
	64-QAM	713.5	-3.80	1 / 12	23.71	17.76	0.060	34.77	-17.01
	256-QAM	707.5	-3.80	25 / 0	20.83	14.88	0.031	34.77	-19.89
10 MHz	QPSK	704.0	-3.80	1 / 49	25.24	19.29	0.085	34.77	-15.48
		707.5	-3.80	1 / 49	25.12	19.17	0.083	34.77	-15.60
		711.0	-3.80	1 / 25	25.46	19.51	0.089	34.77	-15.26
	16-QAM	711.0	-3.80	1 / 49	24.65	18.70	0.074	34.77	-16.07
	64-QAM	707.5	-3.80	1 / 0	23.54	17.59	0.057	34.77	-17.18
	256-QAM	704.0	-3.80	50 / 0	20.74	14.79	0.030	34.77	-19.98

Table 7-17. Antenna 3b ERP Data (LTE Band 12)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 17

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	QPSK	706.5	-3.80	1 / 24	25.40	19.45	0.088	34.77	-15.32
		710.0	-3.80	1 / 24	25.33	19.38	0.087	34.77	-15.39
		713.5	-3.80	1 / 12	25.49	19.54	0.090	34.77	-15.23
	16-QAM	706.5	-3.80	1 / 24	24.80	18.85	0.077	34.77	-15.92
	64-QAM	713.5	-3.80	1 / 0	23.61	17.66	0.058	34.77	-17.11
	256-QAM	713.5	-3.80	25 / 0	20.75	14.80	0.030	34.77	-19.97
10 MHz	QPSK	709.0	-3.80	1 / 49	25.22	19.27	0.085	34.77	-15.50
		710.0	-3.80	1 / 49	25.13	19.18	0.083	34.77	-15.59
		711.0	-3.80	1 / 25	25.41	19.46	0.088	34.77	-15.31
	16-QAM	711.0	-3.80	1 / 49	24.62	18.67	0.074	34.77	-16.10
	64-QAM	710.0	-3.80	1 / 49	23.49	17.54	0.057	34.77	-17.23
	256-QAM	710.0	-3.80	50 / 0	20.84	14.89	0.031	34.77	-19.88

Table 7-18. Antenna 3b ERP Data (LTE Band 17)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

LTE Band 13

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	QPSK	779.5	-3.60	1 / 24	25.37	19.62	0.092	34.77	-15.15
		782.0	-3.60	1 / 24	25.24	19.49	0.089	34.77	-15.28
		784.5	-3.60	1 / 12	25.40	19.65	0.092	34.77	-15.12
	16-QAM	779.5	-3.60	1 / 24	24.72	18.97	0.079	34.77	-15.80
	64-QAM	784.5	-3.60	1 / 24	23.62	17.87	0.061	34.77	-16.90
	256-QAM	784.5	-3.60	25 / 0	20.81	15.06	0.032	34.77	-19.71
10 MHz	QPSK	782.0	-3.60	1 / 25	25.44	19.69	0.093	34.77	-15.08
	16-QAM	782.0	-3.60	1 / 25	24.54	18.79	0.076	34.77	-15.98
	64-QAM	782.0	-3.60	1 / 49	23.66	17.91	0.062	34.77	-16.86
	256-QAM	782.0	-3.60	50 / 0	20.79	15.04	0.032	34.77	-19.73

Table 7-19. Antenna 3b ERP Data (LTE Band 13)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 290 of 361

V 2.3 03/03/2026

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LTE Band 106

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	898.2	-3.10	1 / 5	25.48	20.23	0.105	34.77	-14.54
		899.0	-3.10	1 / 5	25.36	20.11	0.103	34.77	-14.66
		899.8	-3.10	1 / 3	25.52	20.27	0.106	34.77	-14.50
	16-QAM	898.2	-3.10	1 / 5	24.84	19.59	0.091	34.77	-15.18
	64-QAM	899.8	-3.10	1 / 5	23.69	18.44	0.070	34.77	-16.33
3 MHz	256-QAM	899.8	-3.10	6 / 0	20.89	15.64	0.037	34.77	-19.13
	QPSK	899.0	-3.10	1 / 14	25.53	20.28	0.107	34.77	-14.49
	16-QAM	899.0	-3.10	1 / 7	24.66	19.41	0.087	34.77	-15.36
	64-QAM	899.0	-3.10	1 / 14	23.72	18.47	0.070	34.77	-16.30
	256-QAM	899.0	-3.10	15 / 0	20.91	15.66	0.037	34.77	-19.11

Table 7-20. Antenna 3b ERP Data (LTE Band 106)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

NR Band n71

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	665.5	-5.00	1 / 23	25.49	18.34	0.068	34.77	-16.43
		680.5	-5.00	25 / 0	25.53	18.38	0.069	34.77	-16.39
		695.5	-5.00	25 / 0	25.43	18.28	0.067	34.77	-16.49
	QPSK	665.5	-5.00	1 / 23	25.39	18.24	0.067	34.77	-16.53
		680.5	-5.00	1 / 12	25.39	18.24	0.067	34.77	-16.53
		695.5	-5.00	1 / 12	25.29	18.14	0.065	34.77	-16.63
	16-QAM	665.5	-5.00	1 / 23	24.41	17.26	0.053	34.77	-17.51
	64-QAM	680.5	-5.00	25 / 0	23.51	16.36	0.043	34.77	-18.41
	256-QAM	665.5	-5.00	25 / 0	21.51	14.36	0.027	34.77	-20.41
10 MHz	$\pi/2$ BPSK	668.0	-5.00	50 / 0	25.57	18.42	0.070	34.77	-16.35
		680.5	-5.00	50 / 0	25.59	18.44	0.070	34.77	-16.33
		693.0	-5.00	50 / 0	25.45	18.30	0.068	34.77	-16.47
	QPSK	668.0	-5.00	1 / 25	25.43	18.28	0.067	34.77	-16.49
		680.5	-5.00	1 / 25	25.43	18.28	0.067	34.77	-16.49
		693.0	-5.00	1 / 1	25.31	18.16	0.065	34.77	-16.61
	16-QAM	668.0	-5.00	1 / 25	24.35	17.20	0.052	34.77	-17.57
	64-QAM	680.5	-5.00	50 / 0	23.56	16.41	0.044	34.77	-18.36
	256-QAM	668.0	-5.00	50 / 0	21.59	14.44	0.028	34.77	-20.33
15 MHz	$\pi/2$ BPSK	670.5	-5.00	75 / 0	25.48	18.33	0.068	34.77	-16.44
		680.5	-5.00	75 / 0	25.52	18.37	0.069	34.77	-16.40
		690.5	-5.00	75 / 0	25.40	18.25	0.067	34.77	-16.52
	QPSK	670.5	-5.00	1 / 1	25.42	18.27	0.067	34.77	-16.50
		680.5	-5.00	1 / 39	25.42	18.27	0.067	34.77	-16.50
		690.5	-5.00	1 / 1	25.34	18.19	0.066	34.77	-16.58
	16-QAM	680.5	-5.00	1 / 39	24.30	17.15	0.052	34.77	-17.62
	64-QAM	680.5	-5.00	75 / 0	23.51	16.36	0.043	34.77	-18.41
	256-QAM	680.5	-5.00	75 / 0	21.46	14.31	0.027	34.77	-20.46
20 MHz	$\pi/2$ BPSK	673.0	-5.00	100 / 0	25.47	18.32	0.068	34.77	-16.45
		680.5	-5.00	100 / 0	25.44	18.29	0.067	34.77	-16.48
		688.0	-5.00	100 / 0	25.37	18.22	0.066	34.77	-16.55
	QPSK	673.0	-5.00	1 / 1	25.36	18.21	0.066	34.77	-16.56
		680.5	-5.00	1 / 52	25.35	18.20	0.066	34.77	-16.57
		688.0	-5.00	1 / 1	25.37	18.22	0.066	34.77	-16.55
	16-QAM	680.5	-5.00	1 / 52	24.25	17.10	0.051	34.77	-17.67
	64-QAM	680.5	-5.00	100 / 0	23.51	16.36	0.043	34.77	-18.41
	256-QAM	673.0	-5.00	100 / 0	21.47	14.32	0.027	34.77	-20.45
25 MHz	$\pi/2$ BPSK	675.5	-5.00	128 / 0	25.40	18.25	0.067	34.77	-16.52
		680.5	-5.00	128 / 0	25.47	18.32	0.068	34.77	-16.45
		685.5	-5.00	128 / 0	25.33	18.18	0.066	34.77	-16.59
	QPSK	675.5	-5.00	1 / 66	25.24	18.09	0.064	34.77	-16.68
		680.5	-5.00	1 / 66	25.39	18.24	0.067	34.77	-16.53
		685.5	-5.00	1 / 66	25.23	18.08	0.064	34.77	-16.69
	16-QAM	680.5	-5.00	1 / 66	24.25	17.10	0.051	34.77	-17.67
	64-QAM	680.5	-5.00	128 / 0	23.57	16.42	0.044	34.77	-18.35
	256-QAM	680.5	-5.00	128 / 0	21.48	14.33	0.027	34.77	-20.44
30 MHz	$\pi/2$ BPSK	678.0	-5.00	160 / 0	25.46	18.31	0.068	34.77	-16.46
		680.5	-5.00	160 / 0	25.45	18.30	0.068	34.77	-16.47
		683.0	-5.00	160 / 0	25.37	18.22	0.066	34.77	-16.55
	QPSK	678.0	-5.00	1 / 1	25.39	18.24	0.067	34.77	-16.53
		680.5	-5.00	1 / 79	25.39	18.24	0.067	34.77	-16.53
		683.0	-5.00	1 / 1	25.39	18.24	0.067	34.77	-16.53
	16-QAM	683.0	-5.00	1 / 1	24.30	17.15	0.052	34.77	-17.62
	64-QAM	680.5	-5.00	160 / 0	23.43	16.28	0.042	34.77	-18.49
	256-QAM	678.0	-5.00	160 / 0	21.48	14.33	0.027	34.77	-20.44
35 MHz	$\pi/2$ BPSK	680.5	-5.00	180 / 0	25.42	18.27	0.067	34.77	-16.50
	QPSK	680.5	-5.00	1 / 1	25.30	18.15	0.065	34.77	-16.62
	16-QAM	680.5	-5.00	1 / 93	24.25	17.10	0.051	34.77	-17.67
	64-QAM	680.5	-5.00	180 / 0	23.47	16.32	0.043	34.77	-18.45
	256-QAM	680.5	-5.00	180 / 0	21.46	14.31	0.027	34.77	-20.46

Table 7-21. Antenna 3b ERP Data (NR Band n71)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 292 of 361

NR Band n12

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	701.5	-3.80	25 / 0	25.45	19.50	0.089	34.77	-15.27
		707.5	-3.80	25 / 0	25.48	19.53	0.090	34.77	-15.24
		713.5	-3.80	25 / 0	25.50	19.55	0.090	34.77	-15.22
	QPSK	701.5	-3.80	1 / 12	25.35	19.40	0.087	34.77	-15.37
		707.5	-3.80	1 / 12	25.42	19.47	0.089	34.77	-15.30
		713.5	-3.80	1 / 12	25.37	19.42	0.087	34.77	-15.35
	16-QAM	713.5	-3.80	1 / 12	24.29	18.34	0.068	34.77	-16.43
	64-QAM	707.5	-3.80	25 / 0	23.47	17.52	0.056	34.77	-17.25
	256-QAM	707.5	-3.80	25 / 0	21.57	15.62	0.036	34.77	-19.15
10 MHz	$\pi/2$ BPSK	704.0	-3.80	50 / 0	25.52	19.57	0.091	34.77	-15.20
		707.5	-3.80	50 / 0	25.54	19.59	0.091	34.77	-15.18
		711.0	-3.80	50 / 0	25.52	19.57	0.091	34.77	-15.20
	QPSK	704.0	-3.80	1 / 50	25.39	19.44	0.088	34.77	-15.33
		707.5	-3.80	1 / 25	25.39	19.44	0.088	34.77	-15.33
		711.0	-3.80	1 / 50	25.36	19.41	0.087	34.77	-15.36
	16-QAM	707.5	-3.80	1 / 25	24.30	18.35	0.068	34.77	-16.42
	64-QAM	707.5	-3.80	50 / 0	23.50	17.55	0.057	34.77	-17.22
	256-QAM	707.5	-3.80	50 / 0	21.58	15.63	0.037	34.77	-19.14
15 MHz	$\pi/2$ BPSK	706.5	-3.80	75 / 0	25.37	19.42	0.087	34.77	-15.35
		707.5	-3.80	75 / 0	25.41	19.46	0.088	34.77	-15.31
		708.5	-3.80	75 / 0	25.41	19.46	0.088	34.77	-15.31
	QPSK	706.5	-3.80	1 / 77	25.35	19.40	0.087	34.77	-15.37
		707.5	-3.80	1 / 77	25.33	19.38	0.087	34.77	-15.39
		708.5	-3.80	1 / 77	25.31	19.36	0.086	34.77	-15.41
	16-QAM	706.5	-3.80	1 / 77	24.27	18.32	0.068	34.77	-16.45
	64-QAM	707.5	-3.80	75 / 0	23.44	17.49	0.056	34.77	-17.28
	256-QAM	708.5	-3.80	75 / 0	21.44	15.49	0.035	34.77	-19.28

Table 7-22. Antenna 3b ERP Data (NR Band n12)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.6.3 Antenna 2 – EIRP

LTE Band 66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-4.90	1 / 3	25.09	20.19	0.104	30.00	-9.81
		1745.0	-4.90	1 / 3	25.40	20.50	0.112	30.00	-9.50
		1779.3	-4.90	1 / 3	25.36	20.46	0.111	30.00	-9.54
	16-QAM	1745.0	-4.90	1 / 3	24.68	19.78	0.095	30.00	-10.22
	64-QAM	1745.0	-4.90	1 / 3	23.67	18.77	0.075	30.00	-11.23
	256-QAM	1745.0	-4.90	6 / 0	21.02	16.12	0.041	30.00	-13.88
3 MHz	QPSK	1711.5	-4.90	1 / 7	25.31	20.41	0.110	30.00	-9.59
		1745.0	-4.90	1 / 7	25.24	20.34	0.108	30.00	-9.66
		1778.5	-4.90	1 / 7	25.28	20.38	0.109	30.00	-9.62
	16-QAM	1745.0	-4.90	1 / 7	24.68	19.78	0.095	30.00	-10.22
	64-QAM	1778.5	-4.90	1 / 7	23.66	18.76	0.075	30.00	-11.24
	256-QAM	1745.0	-4.90	15 / 0	20.87	15.97	0.040	30.00	-14.03
5 MHz	QPSK	1712.5	-4.90	1 / 0	25.32	20.42	0.110	30.00	-9.58
		1745.0	-4.90	1 / 0	25.46	20.56	0.114	30.00	-9.44
		1777.5	-4.90	1 / 0	25.63	20.73	0.118	30.00	-9.27
	16-QAM	1745.0	-4.90	1 / 12	25.03	20.13	0.103	30.00	-9.87
	64-QAM	1745.0	-4.90	1 / 24	23.84	18.94	0.078	30.00	-11.06
	256-QAM	1777.5	-4.90	25 / 0	21.03	16.13	0.041	30.00	-13.87
10 MHz	QPSK	1715.0	-4.90	1 / 25	25.40	20.50	0.112	30.00	-9.50
		1745.0	-4.90	1 / 25	25.29	20.39	0.109	30.00	-9.61
		1775.0	-4.90	1 / 25	25.32	20.42	0.110	30.00	-9.58
	16-QAM	1745.0	-4.90	1 / 49	24.85	19.95	0.099	30.00	-10.05
	64-QAM	1775.0	-4.90	1 / 49	23.82	18.92	0.078	30.00	-11.08
	256-QAM	1775.0	-4.90	50 / 0	20.98	16.08	0.041	30.00	-13.92
15 MHz	QPSK	1717.5	-4.90	1 / 37	25.29	20.39	0.109	30.00	-9.61
		1745.0	-4.90	1 / 37	25.36	20.46	0.111	30.00	-9.54
		1772.5	-4.90	1 / 37	25.18	20.28	0.107	30.00	-9.72
	16-QAM	1745.0	-4.90	1 / 37	24.82	19.92	0.098	30.00	-10.08
	64-QAM	1745.0	-4.90	1 / 74	23.73	18.83	0.076	30.00	-11.17
	256-QAM	1772.5	-4.90	75 / 0	20.83	15.93	0.039	30.00	-14.07
20 MHz	QPSK	1720.0	-4.90	1 / 50	25.27	20.37	0.109	30.00	-9.63
		1745.0	-4.90	1 / 50	25.38	20.48	0.112	30.00	-9.52
		1770.0	-4.90	1 / 50	25.42	20.52	0.113	30.00	-9.48
	16-QAM	1745.0	-4.90	1 / 50	24.76	19.86	0.097	30.00	-10.14
	64-QAM	1745.0	-4.90	1 / 99	23.71	18.81	0.076	30.00	-11.19
	256-QAM	1720.0	-4.90	100 / 0	20.82	15.92	0.039	30.00	-14.08

Table 7-23. Antenna 2 EIRP Data (LTE Band 66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 4

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-4.90	1 / 3	25.41	20.51	0.112	30.00	-9.49
		1732.5	-4.90	1 / 3	25.43	20.53	0.113	30.00	-9.47
		1754.3	-4.90	1 / 3	25.65	20.75	0.119	30.00	-9.25
	16-QAM	1754.3	-4.90	1 / 3	24.54	19.64	0.092	30.00	-10.36
	64-QAM	1754.3	-4.90	1 / 0	23.63	18.73	0.075	30.00	-11.27
	256-QAM	1732.5	-4.90	6 / 0	20.93	16.03	0.040	30.00	-13.97
3 MHz	QPSK	1711.5	-4.90	1 / 7	25.30	20.40	0.110	30.00	-9.60
		1732.5	-4.90	1 / 7	25.20	20.30	0.107	30.00	-9.70
		1753.5	-4.90	1 / 7	25.38	20.48	0.112	30.00	-9.52
	16-QAM	1753.5	-4.90	1 / 7	24.69	19.79	0.095	30.00	-10.21
	64-QAM	1753.5	-4.90	1 / 7	23.66	18.76	0.075	30.00	-11.24
	256-QAM	1753.5	-4.90	15 / 0	20.98	16.08	0.041	30.00	-13.92
5 MHz	QPSK	1712.5	-4.90	1 / 0	25.30	20.40	0.110	30.00	-9.60
		1732.5	-4.90	1 / 24	25.44	20.54	0.113	30.00	-9.46
		1752.5	-4.90	1 / 12	25.62	20.72	0.118	30.00	-9.28
	16-QAM	1732.5	-4.90	1 / 24	24.93	20.03	0.101	30.00	-9.97
	64-QAM	1752.5	-4.90	1 / 12	23.86	18.96	0.079	30.00	-11.04
	256-QAM	1752.5	-4.90	25 / 0	21.06	16.16	0.041	30.00	-13.84
10 MHz	QPSK	1715.0	-4.90	1 / 25	25.45	20.55	0.114	30.00	-9.45
		1732.5	-4.90	1 / 49	25.36	20.46	0.111	30.00	-9.54
		1750.0	-4.90	1 / 49	25.41	20.51	0.112	30.00	-9.49
	16-QAM	1750.0	-4.90	1 / 49	24.74	19.84	0.096	30.00	-10.16
	64-QAM	1750.0	-4.90	1 / 49	23.78	18.88	0.077	30.00	-11.12
	256-QAM	1750.0	-4.90	50 / 0	20.99	16.09	0.041	30.00	-13.91
15 MHz	QPSK	1717.5	-4.90	1 / 74	25.36	20.46	0.111	30.00	-9.54
		1732.5	-4.90	1 / 37	25.16	20.26	0.106	30.00	-9.74
		1747.5	-4.90	1 / 37	25.35	20.45	0.111	30.00	-9.55
	16-QAM	1732.5	-4.90	1 / 37	24.69	19.79	0.095	30.00	-10.21
	64-QAM	1747.5	-4.90	1 / 37	23.81	18.91	0.078	30.00	-11.09
	256-QAM	1747.5	-4.90	75 / 0	20.87	15.97	0.040	30.00	-14.03
20 MHz	QPSK	1720.0	-4.90	1 / 50	25.44	20.54	0.113	30.00	-9.46
		1732.5	-4.90	1 / 50	25.25	20.35	0.108	30.00	-9.65
		1745.0	-4.90	1 / 50	25.33	20.43	0.110	30.00	-9.57
	16-QAM	1745.0	-4.90	1 / 50	24.77	19.87	0.097	30.00	-10.13
	64-QAM	1745.0	-4.90	1 / 50	23.76	18.86	0.077	30.00	-11.14
	256-QAM	1732.5	-4.90	100 / 0	20.88	15.98	0.040	30.00	-14.02

Table 7-24. Antenna 2 EIRP Data (LTE Band 4)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 295 of 361

NR Band n66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	π/2 BPSK	1712.5	-4.90	25 / 0	25.46	20.56	0.114	30.00	-9.44
		1745.0	-4.90	25 / 0	25.58	20.68	0.117	30.00	-9.32
		1777.5	-4.90	25 / 0	25.61	20.71	0.118	30.00	-9.29
	QPSK	1712.5	-4.90	1 / 1	25.45	20.55	0.114	30.00	-9.45
		1745.0	-4.90	1 / 1	25.59	20.69	0.117	30.00	-9.31
		1777.5	-4.90	1 / 1	25.57	20.67	0.117	30.00	-9.33
	16-QAM	1777.5	-4.90	1 / 1	24.46	19.56	0.090	30.00	-10.44
	64-QAM	1777.5	-4.90	25 / 0	23.65	18.75	0.075	30.00	-11.25
256-QAM	1745.0	-4.90	25 / 0	21.70	16.80	0.048	30.00	-13.20	
10 MHz	π/2 BPSK	1715.0	-4.90	50 / 0	25.48	20.58	0.114	30.00	-9.42
		1745.0	-4.90	50 / 0	25.65	20.75	0.119	30.00	-9.25
		1775.0	-4.90	50 / 0	25.61	20.71	0.118	30.00	-9.29
	QPSK	1715.0	-4.90	1 / 1	25.50	20.60	0.115	30.00	-9.40
		1745.0	-4.90	1 / 50	25.62	20.72	0.118	30.00	-9.28
		1775.0	-4.90	1 / 50	25.59	20.69	0.117	30.00	-9.31
	16-QAM	1745.0	-4.90	1 / 25	24.49	19.59	0.091	30.00	-10.41
	64-QAM	1745.0	-4.90	50 / 0	23.65	18.75	0.075	30.00	-11.25
256-QAM	1745.0	-4.90	50 / 0	21.73	16.83	0.048	30.00	-13.17	
15 MHz	π/2 BPSK	1717.5	-4.90	1 / 77	25.41	20.51	0.112	30.00	-9.49
		1745.0	-4.90	75 / 0	25.53	20.63	0.116	30.00	-9.37
		1772.5	-4.90	75 / 0	25.51	20.61	0.115	30.00	-9.39
	QPSK	1717.5	-4.90	1 / 77	25.50	20.60	0.115	30.00	-9.40
		1745.0	-4.90	1 / 77	25.57	20.67	0.117	30.00	-9.33
		1772.5	-4.90	1 / 1	25.54	20.64	0.116	30.00	-9.36
	16-QAM	1745.0	-4.90	1 / 1	24.42	19.52	0.090	30.00	-10.48
	64-QAM	1745.0	-4.90	75 / 0	23.60	18.70	0.074	30.00	-11.30
256-QAM	1745.0	-4.90	75 / 0	21.61	16.71	0.047	30.00	-13.29	
20 MHz	π/2 BPSK	1720.0	-4.90	100 / 0	25.45	20.55	0.114	30.00	-9.45
		1745.0	-4.90	100 / 0	25.57	20.67	0.117	30.00	-9.33
		1770.0	-4.90	100 / 0	25.55	20.65	0.116	30.00	-9.35
	QPSK	1720.0	-4.90	1 / 104	25.48	20.58	0.114	30.00	-9.42
		1745.0	-4.90	1 / 1	25.57	20.67	0.117	30.00	-9.33
		1770.0	-4.90	1 / 104	25.51	20.61	0.115	30.00	-9.39
	16-QAM	1745.0	-4.90	1 / 1	24.46	19.56	0.090	30.00	-10.44
	64-QAM	1745.0	-4.90	100 / 0	23.59	18.69	0.074	30.00	-11.31
256-QAM	1745.0	-4.90	100 / 0	21.62	16.72	0.047	30.00	-13.28	
25 MHz	π/2 BPSK	1722.5	-4.90	128 / 0	25.49	20.59	0.115	30.00	-9.41
		1745.0	-4.90	128 / 0	25.59	20.69	0.117	30.00	-9.31
		1767.5	-4.90	128 / 0	25.58	20.68	0.117	30.00	-9.32
	QPSK	1722.5	-4.90	1 / 131	25.45	20.55	0.114	30.00	-9.45
		1745.0	-4.90	1 / 66	25.49	20.59	0.115	30.00	-9.41
		1767.5	-4.90	1 / 66	25.51	20.61	0.115	30.00	-9.39
	16-QAM	1745.0	-4.90	1 / 66	24.39	19.49	0.089	30.00	-10.51
	64-QAM	1745.0	-4.90	128 / 0	23.67	18.77	0.075	30.00	-11.23
256-QAM	1745.0	-4.90	128 / 0	21.66	16.76	0.047	30.00	-13.24	
30 MHz	π/2 BPSK	1725.0	-4.90	160 / 0	25.53	20.63	0.116	30.00	-9.37
		1745.0	-4.90	160 / 0	25.58	20.68	0.117	30.00	-9.32
		1765.0	-4.90	160 / 0	25.57	20.67	0.117	30.00	-9.33
	QPSK	1725.0	-4.90	1 / 158	25.50	20.60	0.115	30.00	-9.40
		1745.0	-4.90	1 / 79	25.56	20.66	0.116	30.00	-9.34
		1765.0	-4.90	1 / 1	25.58	20.68	0.117	30.00	-9.32
	16-QAM	1765.0	-4.90	1 / 1	24.45	19.55	0.090	30.00	-10.45
	64-QAM	1745.0	-4.90	160 / 0	23.60	18.70	0.074	30.00	-11.30
256-QAM	1765.0	-4.90	160 / 0	21.62	16.72	0.047	30.00	-13.28	
35 MHz	π/2 BPSK	1727.5	-4.90	1 / 93	25.51	20.61	0.115	30.00	-9.39
		1745.0	-4.90	180 / 0	25.58	20.68	0.117	30.00	-9.32
		1762.5	-4.90	180 / 0	25.53	20.63	0.116	30.00	-9.37
	QPSK	1725.0	-4.90	1 / 93	25.46	20.56	0.114	30.00	-9.44
		1745.0	-4.90	1 / 93	25.64	20.74	0.119	30.00	-9.26
		1765.0	-4.90	1 / 93	25.55	20.65	0.116	30.00	-9.35
	16-QAM	1765.0	-4.90	1 / 93	24.47	19.57	0.091	30.00	-10.43
	64-QAM	1745.0	-4.90	180 / 0	23.60	18.70	0.074	30.00	-11.30
256-QAM	1765.0	-4.90	180 / 0	21.62	16.72	0.047	30.00	-13.28	
40 MHz	π/2 BPSK	1730.0	-4.90	1 / 214	25.64	20.74	0.119	30.00	-9.26
		1745.0	-4.90	216 / 0	25.61	20.71	0.118	30.00	-9.29
		1760.0	-4.90	1 / 1	25.63	20.73	0.118	30.00	-9.27
	QPSK	1730.0	-4.90	1 / 214	25.53	20.63	0.116	30.00	-9.37
		1745.0	-4.90	1 / 214	25.50	20.60	0.115	30.00	-9.40
		1760.0	-4.90	1 / 1	25.51	20.61	0.115	30.00	-9.39
	16-QAM	1745.0	-4.90	1 / 107	24.46	19.56	0.090	30.00	-10.44
	64-QAM	1745.0	-4.90	216 / 0	23.60	18.70	0.074	30.00	-11.30
256-QAM	1745.0	-4.90	216 / 0	21.60	16.70	0.047	30.00	-13.30	
45 MHz	π/2 BPSK	1732.5	-4.90	240 / 0	25.51	20.61	0.115	30.00	-9.39
		1745.0	-4.90	240 / 0	25.60	20.70	0.117	30.00	-9.30
		1757.5	-4.90	240 / 0	25.55	20.65	0.116	30.00	-9.35
	QPSK	1732.5	-4.90	1 / 240	25.52	20.62	0.115	30.00	-9.38
		1745.0	-4.90	1 / 120	25.50	20.60	0.115	30.00	-9.40
		1757.5	-4.90	1 / 240	25.48	20.58	0.114	30.00	-9.42
	16-QAM	1745.0	-4.90	1 / 120	24.47	19.57	0.091	30.00	-10.43
	64-QAM	1745.0	-4.90	240 / 0	23.60	18.70	0.074	30.00	-11.30
256-QAM	1745.0	-4.90	240 / 0	21.63	16.73	0.047	30.00	-13.27	

Table 7-25. Antenna 2 EIRP Data (NR Band n66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 296 of 361

NR Band n70

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	1697.5	-4.20	25 / 0	25.58	21.38	0.137	30.00	-8.62
		1702.5	-4.20	25 / 0	25.61	21.41	0.138	30.00	-8.59
		1707.5	-4.20	25 / 0	25.53	21.33	0.136	30.00	-8.67
	QPSK	1697.5	-4.20	1 / 23	25.54	21.34	0.136	30.00	-8.66
		1702.5	-4.20	1 / 1	25.57	21.37	0.137	30.00	-8.63
		1707.5	-4.20	1 / 1	25.52	21.32	0.136	30.00	-8.68
	16-QAM	1707.5	-4.20	1 / 1	24.46	20.26	0.106	30.00	-9.74
	64-QAM	1702.5	-4.20	25 / 0	23.62	19.42	0.087	30.00	-10.58
	256-QAM	1702.5	-4.20	25 / 0	21.65	17.45	0.056	30.00	-12.55
10 MHz	$\pi/2$ BPSK	1700.0	-4.20	50 / 0	25.66	21.46	0.140	30.00	-8.54
		1702.5	-4.20	50 / 0	25.64	21.44	0.139	30.00	-8.56
		1705.0	-4.20	50 / 0	25.62	21.42	0.139	30.00	-8.58
	QPSK	1700.0	-4.20	1 / 25	25.55	21.35	0.136	30.00	-8.65
		1702.5	-4.20	1 / 1	25.55	21.35	0.136	30.00	-8.65
		1705.0	-4.20	1 / 1	25.57	21.37	0.137	30.00	-8.63
	16-QAM	1702.5	-4.20	1 / 1	24.46	20.26	0.106	30.00	-9.74
	64-QAM	1700.0	-4.20	50 / 0	23.62	19.42	0.087	30.00	-10.58
	256-QAM	1705.0	-4.20	50 / 0	21.68	17.48	0.056	30.00	-12.52
15 MHz	$\pi/2$ BPSK	1702.5	-4.20	75 / 0	25.58	21.38	0.137	30.00	-8.62
	QPSK	1702.5	-4.20	1 / 39	25.52	21.32	0.136	30.00	-8.68
	16-QAM	1702.5	-4.20	1 / 39	24.40	20.20	0.105	30.00	-9.80
	64-QAM	1702.5	-4.20	75 / 0	23.59	19.39	0.087	30.00	-10.61
	256-QAM	1702.5	-4.20	75 / 0	21.60	17.40	0.055	30.00	-12.60

Table 7-26. Antenna 2 EIRP Data (NR Band n70)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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WCDMA AWS

Frequency [MHz]	Mode	Conducted Power [dBm]	Ant. Gain [dBi]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1712.40	WCDMA AWS	25.42	-4.90	20.52	0.113	30.00	-9.48
1732.60	WCDMA AWS	25.43	-4.90	20.53	0.113	30.00	-9.47
1752.60	WCDMA AWS	25.52	-4.90	20.62	0.115	30.00	-9.38

Table 7-27. Antenna 2 EIRP Data (WCDMA AWS)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

7.6.4 Antenna 1b – EIRP

LTE Band 66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-1.50	1 / 3	25.42	23.92	0.247	30.00	-6.08
		1745.0	-1.50	1 / 3	25.36	23.86	0.243	30.00	-6.14
		1779.3	-1.50	1 / 3	25.42	23.92	0.247	30.00	-6.08
	16-QAM	1779.3	-1.50	1 / 3	24.79	23.29	0.213	30.00	-6.71
	64-QAM	1710.7	-1.50	1 / 3	23.71	22.21	0.166	30.00	-7.79
	256-QAM	1710.7	-1.50	6 / 0	20.92	19.42	0.087	30.00	-10.58
3 MHz	QPSK	1711.5	-1.50	1 / 7	25.46	23.96	0.249	30.00	-6.04
		1745.0	-1.50	1 / 7	25.36	23.86	0.243	30.00	-6.14
		1778.5	-1.50	1 / 7	25.36	23.86	0.243	30.00	-6.14
	16-QAM	1711.5	-1.50	1 / 7	24.79	23.29	0.213	30.00	-6.71
	64-QAM	1711.5	-1.50	1 / 7	23.63	22.13	0.163	30.00	-7.87
	256-QAM	1745.0	-1.50	15 / 0	21.00	19.50	0.089	30.00	-10.50
5 MHz	QPSK	1712.5	-1.50	1 / 0	25.43	23.93	0.247	30.00	-6.07
		1745.0	-1.50	1 / 0	25.49	23.99	0.251	30.00	-6.01
		1777.5	-1.50	1 / 0	25.68	24.18	0.262	30.00	-5.82
	16-QAM	1712.5	-1.50	1 / 0	24.95	23.45	0.221	30.00	-6.55
	64-QAM	1745.0	-1.50	1 / 24	23.75	22.25	0.168	30.00	-7.75
	256-QAM	1745.0	-1.50	25 / 0	21.04	19.54	0.090	30.00	-10.46
10 MHz	QPSK	1715.0	-1.50	1 / 25	25.55	24.05	0.254	30.00	-5.95
		1745.0	-1.50	1 / 49	25.36	23.86	0.243	30.00	-6.14
		1775.0	-1.50	1 / 49	25.39	23.89	0.245	30.00	-6.11
	16-QAM	1745.0	-1.50	1 / 0	24.85	23.35	0.216	30.00	-6.65
	64-QAM	1775.0	-1.50	1 / 49	23.74	22.24	0.167	30.00	-7.76
	256-QAM	1745.0	-1.50	50 / 0	20.96	19.46	0.088	30.00	-10.54
15 MHz	QPSK	1717.5	-1.50	1 / 37	25.34	23.84	0.242	30.00	-6.16
		1745.0	-1.50	1 / 0	25.23	23.73	0.236	30.00	-6.27
		1772.5	-1.50	1 / 37	25.45	23.95	0.248	30.00	-6.05
	16-QAM	1772.5	-1.50	1 / 37	24.68	23.18	0.208	30.00	-6.82
	64-QAM	1772.5	-1.50	1 / 74	23.81	22.31	0.170	30.00	-7.69
	256-QAM	1745.0	-1.50	75 / 0	20.89	19.39	0.087	30.00	-10.61
20 MHz	QPSK	1720.0	-1.50	1 / 50	25.39	23.89	0.245	30.00	-6.11
		1745.0	-1.50	1 / 50	25.29	23.79	0.239	30.00	-6.21
		1770.0	-1.50	1 / 50	25.43	23.93	0.247	30.00	-6.07
	16-QAM	1745.0	-1.50	1 / 50	24.85	23.35	0.216	30.00	-6.65
	64-QAM	1720.0	-1.50	1 / 50	23.70	22.20	0.166	30.00	-7.80
	256-QAM	1720.0	-1.50	100 / 0	20.90	19.40	0.087	30.00	-10.60

Table 7-28. Antenna 1b EIRP Data (LTE Band 66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 4

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-1.50	1 / 3	25.39	23.89	0.245	30.00	-6.11
		1732.5	-1.50	1 / 3	25.33	23.83	0.242	30.00	-6.17
		1754.3	-1.50	1 / 3	25.55	24.05	0.254	30.00	-5.95
	16-QAM	1754.3	-1.50	1 / 3	24.73	23.23	0.210	30.00	-6.77
	64-QAM	1710.7	-1.50	1 / 0	23.61	22.11	0.163	30.00	-7.89
	256-QAM	1754.3	-1.50	6 / 0	20.86	19.36	0.086	30.00	-10.64
3 MHz	QPSK	1711.5	-1.50	1 / 7	25.37	23.87	0.244	30.00	-6.13
		1732.5	-1.50	1 / 7	25.27	23.77	0.238	30.00	-6.23
		1753.5	-1.50	1 / 7	25.30	23.80	0.240	30.00	-6.20
	16-QAM	1711.5	-1.50	1 / 7	24.68	23.18	0.208	30.00	-6.82
	64-QAM	1753.5	-1.50	1 / 7	23.71	22.21	0.166	30.00	-7.79
	256-QAM	1753.5	-1.50	15 / 0	20.87	19.37	0.086	30.00	-10.63
5 MHz	QPSK	1712.5	-1.50	1 / 12	25.37	23.87	0.244	30.00	-6.13
		1732.5	-1.50	1 / 24	25.37	23.87	0.244	30.00	-6.13
		1752.5	-1.50	1 / 24	25.54	24.04	0.254	30.00	-5.96
	16-QAM	1712.5	-1.50	1 / 12	24.91	23.41	0.219	30.00	-6.59
	64-QAM	1732.5	-1.50	1 / 24	23.77	22.27	0.169	30.00	-7.73
	256-QAM	1752.5	-1.50	25 / 0	21.05	19.55	0.090	30.00	-10.45
10 MHz	QPSK	1715.0	-1.50	1 / 49	25.47	23.97	0.249	30.00	-6.03
		1732.5	-1.50	1 / 0	25.27	23.77	0.238	30.00	-6.23
		1750.0	-1.50	1 / 49	25.33	23.83	0.242	30.00	-6.17
	16-QAM	1715.0	-1.50	1 / 49	24.70	23.20	0.209	30.00	-6.80
	64-QAM	1750.0	-1.50	1 / 49	23.75	22.25	0.168	30.00	-7.75
	256-QAM	1715.0	-1.50	50 / 0	20.91	19.41	0.087	30.00	-10.59
15 MHz	QPSK	1717.5	-1.50	1 / 37	25.36	23.86	0.243	30.00	-6.14
		1732.5	-1.50	1 / 37	25.29	23.79	0.239	30.00	-6.21
		1747.5	-1.50	1 / 37	25.25	23.75	0.237	30.00	-6.25
	16-QAM	1747.5	-1.50	1 / 37	24.66	23.16	0.207	30.00	-6.84
	64-QAM	1717.5	-1.50	1 / 74	23.80	22.30	0.170	30.00	-7.70
	256-QAM	1717.5	-1.50	75 / 0	20.77	19.27	0.085	30.00	-10.73
20 MHz	QPSK	1720.0	-1.50	1 / 50	25.22	23.72	0.236	30.00	-6.28
		1732.5	-1.50	1 / 50	25.23	23.73	0.236	30.00	-6.27
		1745.0	-1.50	1 / 50	25.37	23.87	0.244	30.00	-6.13
	16-QAM	1732.5	-1.50	1 / 50	24.83	23.33	0.215	30.00	-6.67
	64-QAM	1732.5	-1.50	1 / 50	23.66	22.16	0.164	30.00	-7.84
	256-QAM	1720.0	-1.50	100 / 0	20.83	19.33	0.086	30.00	-10.67

Table 7-29. Antenna 1b EIRP Data (LTE Band 4)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 300 of 361

NR Band n66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	π/2 BPSK	1712.5	-1.50	25 / 0	25.38	23.88	0.244	30.00	-6.12
		1745.0	-1.50	25 / 0	25.58	24.08	0.256	30.00	-5.92
		1777.5	-1.50	25 / 0	25.40	23.90	0.245	30.00	-6.10
	QPSK	1712.5	-1.50	1 / 1	25.33	23.83	0.242	30.00	-6.17
		1745.0	-1.50	1 / 12	25.53	24.03	0.253	30.00	-5.97
		1777.5	-1.50	1 / 12	25.31	23.81	0.240	30.00	-6.19
	16-QAM	1745.0	-1.50	1 / 12	24.46	22.96	0.198	30.00	-7.04
		1745.0	-1.50	25 / 0	23.59	22.09	0.162	30.00	-7.91
	256-QAM	1745.0	-1.50	25 / 0	21.60	20.10	0.102	30.00	-9.90
10 MHz	π/2 BPSK	1715.0	-1.50	1 / 50	25.50	24.00	0.251	30.00	-6.00
		1745.0	-1.50	50 / 0	25.62	24.12	0.258	30.00	-5.88
		1775.0	-1.50	50 / 0	25.47	23.97	0.249	30.00	-6.03
	QPSK	1715.0	-1.50	1 / 50	25.45	23.95	0.248	30.00	-6.05
		1745.0	-1.50	1 / 25	25.52	24.02	0.252	30.00	-5.98
		1775.0	-1.50	1 / 1	25.40	23.90	0.245	30.00	-6.10
	16-QAM	1745.0	-1.50	1 / 25	24.41	22.91	0.195	30.00	-7.09
		1745.0	-1.50	50 / 0	23.58	22.08	0.161	30.00	-7.92
	256-QAM	1745.0	-1.50	50 / 0	21.63	20.13	0.103	30.00	-9.87
15 MHz	π/2 BPSK	1717.5	-1.50	75 / 0	25.36	23.86	0.243	30.00	-6.14
		1745.0	-1.50	75 / 0	25.50	24.00	0.251	30.00	-6.00
		1772.5	-1.50	75 / 0	25.35	23.85	0.243	30.00	-6.15
	QPSK	1717.5	-1.50	1 / 77	25.36	23.86	0.243	30.00	-6.14
		1745.0	-1.50	1 / 39	25.46	23.96	0.249	30.00	-6.04
		1772.5	-1.50	1 / 1	25.35	23.85	0.243	30.00	-6.15
	16-QAM	1745.0	-1.50	1 / 1	24.35	22.85	0.193	30.00	-7.15
		1745.0	-1.50	75 / 0	23.54	22.04	0.160	30.00	-7.96
	256-QAM	1745.0	-1.50	75 / 0	21.52	20.02	0.100	30.00	-9.98
20 MHz	π/2 BPSK	1720.0	-1.50	100 / 0	25.44	23.94	0.248	30.00	-6.06
		1745.0	-1.50	100 / 0	25.52	24.02	0.252	30.00	-5.98
		1770.0	-1.50	100 / 0	25.39	23.89	0.245	30.00	-6.11
	QPSK	1720.0	-1.50	1 / 104	25.42	23.92	0.247	30.00	-6.08
		1745.0	-1.50	1 / 52	25.43	23.93	0.247	30.00	-6.07
		1770.0	-1.50	1 / 1	25.38	23.88	0.244	30.00	-6.12
	16-QAM	1745.0	-1.50	1 / 104	24.34	22.84	0.192	30.00	-7.16
		1745.0	-1.50	100 / 0	23.56	22.06	0.161	30.00	-7.94
	256-QAM	1745.0	-1.50	100 / 0	21.54	20.04	0.101	30.00	-9.96
25 MHz	π/2 BPSK	1722.5	-1.50	128 / 0	25.47	23.97	0.249	30.00	-6.03
		1745.0	-1.50	128 / 0	25.55	24.05	0.254	30.00	-5.95
		1767.5	-1.50	128 / 0	25.43	23.93	0.247	30.00	-6.07
	QPSK	1722.5	-1.50	1 / 66	25.33	23.83	0.242	30.00	-6.17
		1745.0	-1.50	1 / 66	25.41	23.91	0.246	30.00	-6.09
		1767.5	-1.50	1 / 66	25.34	23.84	0.242	30.00	-6.16
	16-QAM	1745.0	-1.50	1 / 66	24.35	22.85	0.193	30.00	-7.15
		1745.0	-1.50	128 / 0	23.60	22.10	0.162	30.00	-7.90
	256-QAM	1745.0	-1.50	128 / 0	21.60	20.10	0.102	30.00	-9.90
30 MHz	π/2 BPSK	1725.0	-1.50	160 / 0	25.47	23.97	0.249	30.00	-6.03
		1745.0	-1.50	1 / 79	25.61	24.11	0.258	30.00	-5.89
		1765.0	-1.50	160 / 0	25.47	23.97	0.249	30.00	-6.03
	QPSK	1725.0	-1.50	1 / 158	25.50	24.00	0.251	30.00	-6.00
		1745.0	-1.50	1 / 79	25.50	24.00	0.251	30.00	-6.00
		1765.0	-1.50	1 / 1	25.45	23.95	0.248	30.00	-6.05
	16-QAM	1745.0	-1.50	1 / 79	24.43	22.93	0.196	30.00	-7.07
		1745.0	-1.50	160 / 0	23.59	22.09	0.162	30.00	-7.91
	256-QAM	1745.0	-1.50	160 / 0	21.55	20.05	0.101	30.00	-9.95
35 MHz	π/2 BPSK	1727.5	-1.50	180 / 0	25.43	23.93	0.247	30.00	-6.07
		1745.0	-1.50	180 / 0	25.53	24.03	0.253	30.00	-5.97
		1762.5	-1.50	1 / 1	25.49	23.99	0.251	30.00	-6.01
	QPSK	1725.0	-1.50	1 / 93	25.24	23.74	0.237	30.00	-6.26
		1745.0	-1.50	1 / 93	25.49	23.99	0.251	30.00	-6.01
		1765.0	-1.50	1 / 1	25.43	23.93	0.247	30.00	-6.07
	16-QAM	1745.0	-1.50	1 / 93	24.39	22.89	0.195	30.00	-7.11
		1745.0	-1.50	180 / 0	23.53	22.03	0.160	30.00	-7.97
	256-QAM	1745.0	-1.50	180 / 0	21.52	20.02	0.100	30.00	-9.98
40 MHz	π/2 BPSK	1730.0	-1.50	216 / 0	25.53	24.03	0.253	30.00	-5.97
		1745.0	-1.50	216 / 0	25.54	24.04	0.254	30.00	-5.96
		1760.0	-1.50	216 / 0	25.47	23.97	0.249	30.00	-6.03
	QPSK	1730.0	-1.50	1 / 107	25.45	23.95	0.248	30.00	-6.05
		1745.0	-1.50	1 / 107	25.50	24.00	0.251	30.00	-6.00
		1760.0	-1.50	1 / 1	25.51	24.01	0.252	30.00	-5.99
	16-QAM	1745.0	-1.50	1 / 107	24.45	22.95	0.197	30.00	-7.05
		1745.0	-1.50	216 / 0	23.57	22.07	0.161	30.00	-7.93
	256-QAM	1745.0	-1.50	216 / 0	21.55	20.05	0.101	30.00	-9.95
45 MHz	π/2 BPSK	1732.5	-1.50	240 / 0	25.53	24.03	0.253	30.00	-5.97
		1745.0	-1.50	240 / 0	25.54	24.04	0.254	30.00	-5.96
		1757.5	-1.50	240 / 0	25.49	23.99	0.251	30.00	-6.01
	QPSK	1732.5	-1.50	1 / 120	25.39	23.89	0.245	30.00	-6.11
		1745.0	-1.50	1 / 120	25.47	23.97	0.249	30.00	-6.03
		1757.5	-1.50	1 / 120	25.33	23.83	0.242	30.00	-6.17
	16-QAM	1757.5	-1.50	1 / 120	24.36	22.86	0.193	30.00	-7.14
		1745.0	-1.50	240 / 0	23.52	22.02	0.159	30.00	-7.98
	256-QAM	1745.0	-1.50	240 / 0	21.53	20.03	0.101	30.00	-9.97

Table 7-30. Antenna 1b EIRP Data (NR Band n66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 301 of 361

NR Band n70

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	1697.5	-3.00	25 / 0	25.63	22.63	0.183	30.00	-7.37
		1702.5	-3.00	25 / 0	25.55	22.55	0.180	30.00	-7.45
		1707.5	-3.00	25 / 0	25.49	22.49	0.177	30.00	-7.51
	QPSK	1697.5	-3.00	1 / 12	25.56	22.56	0.180	30.00	-7.44
		1702.5	-3.00	1 / 12	25.50	22.50	0.178	30.00	-7.50
		1707.5	-3.00	1 / 23	25.49	22.49	0.177	30.00	-7.51
	16-QAM	1697.5	-3.00	1 / 12	24.51	21.51	0.142	30.00	-8.49
	64-QAM	1697.5	-3.00	25 / 0	23.65	20.65	0.116	30.00	-9.35
	256-QAM	1697.5	-3.00	25 / 0	21.66	18.66	0.073	30.00	-11.34
10 MHz	$\pi/2$ BPSK	1700.0	-3.00	50 / 0	25.59	22.59	0.182	30.00	-7.41
		1702.5	-3.00	1 / 1	25.60	22.60	0.182	30.00	-7.40
		1705.0	-3.00	50 / 0	25.58	22.58	0.181	30.00	-7.42
	QPSK	1700.0	-3.00	1 / 1	25.54	22.54	0.179	30.00	-7.46
		1702.5	-3.00	1 / 1	25.59	22.59	0.182	30.00	-7.41
		1705.0	-3.00	1 / 1	25.55	22.55	0.180	30.00	-7.45
	16-QAM	1702.5	-3.00	1 / 1	24.51	21.51	0.142	30.00	-8.49
	64-QAM	1700.0	-3.00	50 / 0	23.59	20.59	0.115	30.00	-9.41
	256-QAM	1700.0	-3.00	50 / 0	21.57	18.57	0.072	30.00	-11.43
15 MHz	$\pi/2$ BPSK	1702.5	-3.00	75 / 0	25.48	22.48	0.177	30.00	-7.52
	QPSK	1702.5	-3.00	1 / 1	25.43	22.43	0.175	30.00	-7.57
	16-QAM	1702.5	-3.00	1 / 1	24.34	21.34	0.136	30.00	-8.66
	64-QAM	1702.5	-3.00	75 / 0	23.50	20.50	0.112	30.00	-9.50
	256-QAM	1702.5	-3.00	75 / 0	21.48	18.48	0.070	30.00	-11.52

Table 7-31. Antenna 1b EIRP Data (NR Band n70)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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WCDMA AWS

Frequency [MHz]	Mode	Conducted Power [dBm]	Ant. Gain [dBi]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1712.40	WCDMA AWS	25.39	-1.50	23.89	0.245	30.00	-6.11
1732.60	WCDMA AWS	25.44	-1.50	23.94	0.248	30.00	-6.06
1752.60	WCDMA AWS	25.52	-1.50	24.02	0.252	30.00	-5.98

Table 7-32. Antenna 1b EIRP Data (WCDMA AWS)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

7.6.5 Antenna 3a – EIRP

LTE Band 66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-1.50	1 / 3	25.49	23.99	0.251	30.00	-6.01
		1745.0	-1.50	1 / 3	25.42	23.92	0.247	30.00	-6.08
		1779.3	-1.50	1 / 3	25.55	24.05	0.254	30.00	-5.95
	16-QAM	1745.0	-1.50	1 / 3	24.86	23.36	0.217	30.00	-6.64
	64-QAM	1779.3	-1.50	1 / 3	23.71	22.21	0.166	30.00	-7.79
	256-QAM	1779.3	-1.50	6 / 0	20.99	19.49	0.089	30.00	-10.51
3 MHz	QPSK	1711.5	-1.50	1 / 7	25.36	23.86	0.243	30.00	-6.14
		1745.0	-1.50	1 / 7	25.36	23.86	0.243	30.00	-6.14
		1778.5	-1.50	1 / 7	25.29	23.79	0.239	30.00	-6.21
	16-QAM	1745.0	-1.50	1 / 7	24.93	23.43	0.220	30.00	-6.57
	64-QAM	1745.0	-1.50	1 / 7	23.75	22.25	0.168	30.00	-7.75
	256-QAM	1745.0	-1.50	15 / 0	21.03	19.53	0.090	30.00	-10.47
5 MHz	QPSK	1712.5	-1.50	1 / 0	25.33	23.83	0.242	30.00	-6.17
		1745.0	-1.50	1 / 0	25.42	23.92	0.247	30.00	-6.08
		1777.5	-1.50	1 / 24	25.60	24.10	0.257	30.00	-5.90
	16-QAM	1745.0	-1.50	1 / 24	24.99	23.49	0.223	30.00	-6.51
	64-QAM	1745.0	-1.50	1 / 12	23.85	22.35	0.172	30.00	-7.65
	256-QAM	1745.0	-1.50	25 / 0	21.00	19.50	0.089	30.00	-10.50
10 MHz	QPSK	1715.0	-1.50	1 / 49	25.53	24.03	0.253	30.00	-5.97
		1745.0	-1.50	1 / 0	25.45	23.95	0.248	30.00	-6.05
		1775.0	-1.50	1 / 25	25.41	23.91	0.246	30.00	-6.09
	16-QAM	1745.0	-1.50	1 / 49	24.84	23.34	0.216	30.00	-6.66
	64-QAM	1745.0	-1.50	1 / 0	23.90	22.40	0.174	30.00	-7.60
	256-QAM	1745.0	-1.50	50 / 0	21.05	19.55	0.090	30.00	-10.45
15 MHz	QPSK	1717.5	-1.50	1 / 37	25.54	24.04	0.254	30.00	-5.96
		1745.0	-1.50	1 / 74	25.33	23.83	0.242	30.00	-6.17
		1772.5	-1.50	1 / 37	25.41	23.91	0.246	30.00	-6.09
	16-QAM	1745.0	-1.50	1 / 37	24.82	23.32	0.215	30.00	-6.68
	64-QAM	1717.5	-1.50	1 / 74	23.78	22.28	0.169	30.00	-7.72
	256-QAM	1772.5	-1.50	75 / 0	20.99	19.49	0.089	30.00	-10.51
20 MHz	QPSK	1720.0	-1.50	1 / 50	25.27	23.77	0.238	30.00	-6.23
		1745.0	-1.50	1 / 50	25.43	23.93	0.247	30.00	-6.07
		1770.0	-1.50	1 / 50	25.51	24.01	0.252	30.00	-5.99
	16-QAM	1745.0	-1.50	1 / 50	24.83	23.33	0.215	30.00	-6.67
	64-QAM	1770.0	-1.50	1 / 50	23.73	22.23	0.167	30.00	-7.77
	256-QAM	1720.0	-1.50	100 / 0	20.90	19.40	0.087	30.00	-10.60

Table 7-33. Antenna 3a EIRP Data (LTE Band 66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 4

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1.4 MHz	QPSK	1710.7	-1.50	1 / 3	25.43	23.93	0.247	30.00	-6.07
		1732.5	-1.50	1 / 3	25.36	23.86	0.243	30.00	-6.14
		1754.3	-1.50	1 / 3	25.60	24.10	0.257	30.00	-5.90
	16-QAM	1732.5	-1.50	1 / 3	24.63	23.13	0.206	30.00	-6.87
	64-QAM	1754.3	-1.50	1 / 3	23.68	22.18	0.165	30.00	-7.82
	256-QAM	1710.7	-1.50	6 / 0	20.91	19.41	0.087	30.00	-10.59
3 MHz	QPSK	1711.5	-1.50	1 / 7	25.36	23.86	0.243	30.00	-6.14
		1732.5	-1.50	1 / 7	25.23	23.73	0.236	30.00	-6.27
		1753.5	-1.50	1 / 7	25.33	23.83	0.242	30.00	-6.17
	16-QAM	1711.5	-1.50	1 / 7	24.69	23.19	0.208	30.00	-6.81
	64-QAM	1753.5	-1.50	1 / 7	23.63	22.13	0.163	30.00	-7.87
	256-QAM	1753.5	-1.50	15 / 0	20.90	19.40	0.087	30.00	-10.60
5 MHz	QPSK	1712.5	-1.50	1 / 24	25.41	23.91	0.246	30.00	-6.09
		1732.5	-1.50	1 / 24	25.52	24.02	0.252	30.00	-5.98
		1752.5	-1.50	1 / 0	25.61	24.11	0.258	30.00	-5.89
	16-QAM	1732.5	-1.50	1 / 24	24.97	23.47	0.222	30.00	-6.53
	64-QAM	1732.5	-1.50	1 / 24	23.82	22.32	0.171	30.00	-7.68
	256-QAM	1752.5	-1.50	25 / 0	20.99	19.49	0.089	30.00	-10.51
10 MHz	QPSK	1715.0	-1.50	1 / 25	25.40	23.90	0.245	30.00	-6.10
		1732.5	-1.50	1 / 49	25.44	23.94	0.248	30.00	-6.06
		1750.0	-1.50	1 / 25	25.39	23.89	0.245	30.00	-6.11
	16-QAM	1732.5	-1.50	1 / 49	24.92	23.42	0.220	30.00	-6.58
	64-QAM	1732.5	-1.50	1 / 49	23.90	22.40	0.174	30.00	-7.60
	256-QAM	1750.0	-1.50	50 / 0	20.95	19.45	0.088	30.00	-10.55
15 MHz	QPSK	1717.5	-1.50	1 / 37	25.44	23.94	0.248	30.00	-6.06
		1732.5	-1.50	1 / 74	25.34	23.84	0.242	30.00	-6.16
		1747.5	-1.50	1 / 37	25.37	23.87	0.244	30.00	-6.13
	16-QAM	1732.5	-1.50	1 / 74	24.91	23.41	0.219	30.00	-6.59
	64-QAM	1717.5	-1.50	1 / 74	23.71	22.21	0.166	30.00	-7.79
	256-QAM	1747.5	-1.50	75 / 0	20.97	19.47	0.089	30.00	-10.53
20 MHz	QPSK	1720.0	-1.50	1 / 50	25.24	23.74	0.237	30.00	-6.26
		1732.5	-1.50	1 / 50	25.31	23.81	0.240	30.00	-6.19
		1745.0	-1.50	1 / 50	25.40	23.90	0.245	30.00	-6.10
	16-QAM	1732.5	-1.50	1 / 50	24.71	23.21	0.209	30.00	-6.79
	64-QAM	1745.0	-1.50	1 / 50	23.77	22.27	0.169	30.00	-7.73
	256-QAM	1745.0	-1.50	100 / 0	20.82	19.32	0.086	30.00	-10.68

Table 7-34. Antenna 3a EIRP Data (LTE Band 4)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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NR Band n66

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	π/2 BPSK	1712.5	-1.50	25 / 0	25.46	23.96	0.249	30.00	-6.04
		1745.0	-1.50	25 / 0	25.50	24.00	0.251	30.00	-6.00
		1777.5	-1.50	25 / 0	25.52	24.02	0.252	30.00	-5.98
	QPSK	1712.5	-1.50	1 / 12	25.46	23.96	0.249	30.00	-6.04
		1745.0	-1.50	1 / 1	25.49	23.99	0.251	30.00	-6.01
		1777.5	-1.50	1 / 1	25.46	23.96	0.249	30.00	-6.04
	16-QAM	1745.0	-1.50	1 / 1	24.39	22.89	0.195	30.00	-7.11
	64-QAM	1745.0	-1.50	25 / 0	23.57	22.07	0.161	30.00	-7.93
	256-QAM	1745.0	-1.50	25 / 0	21.57	20.07	0.102	30.00	-9.93
10 MHz	π/2 BPSK	1715.0	-1.50	50 / 0	25.56	24.06	0.255	30.00	-5.94
		1745.0	-1.50	50 / 0	25.58	24.08	0.256	30.00	-5.92
		1775.0	-1.50	50 / 0	25.51	24.01	0.252	30.00	-5.99
	QPSK	1715.0	-1.50	1 / 1	25.49	23.99	0.251	30.00	-6.01
		1745.0	-1.50	1 / 1	25.61	24.11	0.258	30.00	-5.89
		1775.0	-1.50	1 / 1	25.52	24.02	0.252	30.00	-5.98
	16-QAM	1745.0	-1.50	1 / 1	24.50	23.00	0.200	30.00	-7.00
	64-QAM	1745.0	-1.50	50 / 0	23.57	22.07	0.161	30.00	-7.93
	256-QAM	1745.0	-1.50	50 / 0	21.58	20.08	0.102	30.00	-9.92
15 MHz	π/2 BPSK	1717.5	-1.50	75 / 0	25.43	23.93	0.247	30.00	-6.07
		1745.0	-1.50	1 / 1	25.48	23.98	0.250	30.00	-6.02
		1772.5	-1.50	1 / 1	25.45	23.95	0.248	30.00	-6.05
	QPSK	1717.5	-1.50	1 / 1	25.44	23.94	0.248	30.00	-6.06
		1745.0	-1.50	1 / 1	25.55	24.05	0.254	30.00	-5.95
		1772.5	-1.50	1 / 1	25.53	24.03	0.253	30.00	-5.97
	16-QAM	1745.0	-1.50	1 / 1	24.43	22.93	0.196	30.00	-7.07
	64-QAM	1745.0	-1.50	75 / 0	23.51	22.01	0.159	30.00	-7.99
	256-QAM	1745.0	-1.50	75 / 0	21.47	19.97	0.099	30.00	-10.03
20 MHz	π/2 BPSK	1720.0	-1.50	100 / 0	25.41	23.91	0.246	30.00	-6.09
		1745.0	-1.50	100 / 0	25.48	23.98	0.250	30.00	-6.02
		1770.0	-1.50	100 / 0	25.49	23.99	0.251	30.00	-6.01
	QPSK	1720.0	-1.50	1 / 104	25.44	23.94	0.248	30.00	-6.06
		1745.0	-1.50	1 / 104	25.46	23.96	0.249	30.00	-6.04
		1770.0	-1.50	1 / 1	25.46	23.96	0.249	30.00	-6.04
	16-QAM	1720.0	-1.50	1 / 104	24.35	22.85	0.193	30.00	-7.15
	64-QAM	1770.0	-1.50	100 / 0	23.54	22.04	0.160	30.00	-7.96
	256-QAM	1770.0	-1.50	100 / 0	21.54	20.04	0.101	30.00	-9.96
25 MHz	π/2 BPSK	1722.5	-1.50	128 / 0	25.44	23.94	0.248	30.00	-6.06
		1745.0	-1.50	128 / 0	25.49	23.99	0.251	30.00	-6.01
		1767.5	-1.50	128 / 0	25.59	24.09	0.256	30.00	-5.91
	QPSK	1722.5	-1.50	1 / 66	25.42	23.92	0.247	30.00	-6.08
		1745.0	-1.50	1 / 66	25.39	23.89	0.245	30.00	-6.11
		1767.5	-1.50	1 / 66	25.54	24.04	0.254	30.00	-5.96
	16-QAM	1767.5	-1.50	1 / 66	24.39	22.89	0.195	30.00	-7.11
	64-QAM	1767.5	-1.50	128 / 0	23.68	22.18	0.165	30.00	-7.82
	256-QAM	1767.5	-1.50	128 / 0	21.63	20.13	0.103	30.00	-9.87
30 MHz	π/2 BPSK	1725.0	-1.50	1 / 158	25.49	23.99	0.251	30.00	-6.01
		1745.0	-1.50	1 / 158	25.49	23.99	0.251	30.00	-6.01
		1765.0	-1.50	160 / 0	25.51	24.01	0.252	30.00	-5.99
	QPSK	1725.0	-1.50	1 / 158	25.53	24.03	0.253	30.00	-5.97
		1745.0	-1.50	1 / 79	25.44	23.94	0.248	30.00	-6.06
		1765.0	-1.50	1 / 79	25.51	24.01	0.252	30.00	-5.99
	16-QAM	1725.0	-1.50	1 / 158	24.38	22.88	0.194	30.00	-7.12
	64-QAM	1765.0	-1.50	160 / 0	23.55	22.05	0.160	30.00	-7.95
	256-QAM	1765.0	-1.50	160 / 0	21.55	20.05	0.101	30.00	-9.95
35 MHz	π/2 BPSK	1727.5	-1.50	180 / 0	25.39	23.89	0.245	30.00	-6.11
		1745.0	-1.50	180 / 0	25.45	23.95	0.248	30.00	-6.05
		1762.5	-1.50	180 / 0	25.44	23.94	0.248	30.00	-6.06
	QPSK	1725.0	-1.50	1 / 93	25.41	23.91	0.246	30.00	-6.09
		1745.0	-1.50	1 / 93	25.42	23.92	0.247	30.00	-6.08
		1765.0	-1.50	1 / 1	25.40	23.90	0.245	30.00	-6.10
	16-QAM	1765.0	-1.50	1 / 93	24.32	22.82	0.191	30.00	-7.18
	64-QAM	1745.0	-1.50	180 / 0	23.49	21.99	0.158	30.00	-8.01
	256-QAM	1745.0	-1.50	180 / 0	21.48	19.98	0.100	30.00	-10.02
40 MHz	π/2 BPSK	1730.0	-1.50	216 / 0	25.48	23.98	0.250	30.00	-6.02
		1745.0	-1.50	216 / 0	25.49	23.99	0.251	30.00	-6.01
		1760.0	-1.50	1 / 1	25.63	24.13	0.259	30.00	-5.87
	QPSK	1730.0	-1.50	1 / 214	25.42	23.92	0.247	30.00	-6.08
		1745.0	-1.50	1 / 214	25.58	24.08	0.256	30.00	-5.92
		1760.0	-1.50	1 / 1	25.51	24.01	0.252	30.00	-5.99
	16-QAM	1745.0	-1.50	1 / 214	24.41	22.91	0.195	30.00	-7.09
	64-QAM	1745.0	-1.50	216 / 0	23.53	22.03	0.160	30.00	-7.97
	256-QAM	1760.0	-1.50	216 / 0	21.53	20.03	0.101	30.00	-9.97
45 MHz	π/2 BPSK	1732.5	-1.50	240 / 0	25.52	24.02	0.252	30.00	-5.98
		1745.0	-1.50	240 / 0	25.49	23.99	0.251	30.00	-6.01
		1757.5	-1.50	240 / 0	25.51	24.01	0.252	30.00	-5.99
	QPSK	1732.5	-1.50	1 / 240	25.40	23.90	0.245	30.00	-6.10
		1745.0	-1.50	1 / 240	25.49	23.99	0.251	30.00	-6.01
		1757.5	-1.50	1 / 1	25.43	23.93	0.247	30.00	-6.07
	16-QAM	1745.0	-1.50	1 / 240	24.46	22.96	0.198	30.00	-7.04
	64-QAM	1757.5	-1.50	240 / 0	23.51	22.01	0.159	30.00	-7.99
	256-QAM	1757.5	-1.50	240 / 0	21.53	20.03	0.101	30.00	-9.97

Table 7-35. Antenna 3a EIRP Data (NR Band n66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 306 of 361

NR Band n70

Bandwidth	Mod.	Frequency [MHz]	Ant. Gain [dBi]	RB Size/Offset	Conducted Power [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
5 MHz	$\pi/2$ BPSK	1697.5	-2.30	25 / 0	25.49	23.19	0.208	30.00	-6.81
		1702.5	-2.30	25 / 0	25.47	23.17	0.207	30.00	-6.83
		1707.5	-2.30	25 / 0	25.53	23.23	0.210	30.00	-6.77
	QPSK	1697.5	-2.30	1 / 23	25.48	23.18	0.208	30.00	-6.82
		1702.5	-2.30	1 / 1	25.49	23.19	0.208	30.00	-6.81
		1707.5	-2.30	1 / 12	25.48	23.18	0.208	30.00	-6.82
	16-QAM	1707.5	-2.30	1 / 12	24.41	22.11	0.163	30.00	-7.89
	64-QAM	1707.5	-2.30	25 / 0	23.53	21.23	0.133	30.00	-8.77
	256-QAM	1707.5	-2.30	25 / 0	21.56	19.26	0.084	30.00	-10.74
10 MHz	$\pi/2$ BPSK	1700.0	-2.30	50 / 0	25.60	23.30	0.214	30.00	-6.70
		1702.5	-2.30	50 / 0	25.52	23.22	0.210	30.00	-6.78
		1705.0	-2.30	50 / 0	25.50	23.20	0.209	30.00	-6.80
	QPSK	1700.0	-2.30	1 / 25	25.50	23.20	0.209	30.00	-6.80
		1702.5	-2.30	1 / 1	25.44	23.14	0.206	30.00	-6.86
		1705.0	-2.30	1 / 1	25.53	23.23	0.210	30.00	-6.77
	16-QAM	1705.0	-2.30	1 / 1	24.41	22.11	0.163	30.00	-7.89
	64-QAM	1700.0	-2.30	50 / 0	23.56	21.26	0.134	30.00	-8.74
	256-QAM	1700.0	-2.30	50 / 0	21.60	19.30	0.085	30.00	-10.70
15 MHz	$\pi/2$ BPSK	1702.5	-2.30	75 / 0	25.43	23.13	0.206	30.00	-6.87
	QPSK	1702.5	-2.30	1 / 1	25.39	23.09	0.204	30.00	-6.91
	16-QAM	1702.5	-2.30	1 / 1	24.26	21.96	0.157	30.00	-8.04
	64-QAM	1702.5	-2.30	75 / 0	23.43	21.13	0.130	30.00	-8.87
	256-QAM	1702.5	-2.30	75 / 0	21.41	19.11	0.081	30.00	-10.89

Table 7-36. Antenna 3a EIRP Data (NR Band n70)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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WCDMA AWS

Frequency [MHz]	Mode	Conducted Power [dBm]	Ant. Gain [dBi]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
1712.40	WCDMA AWS	25.41	-1.50	23.91	0.246	30.00	-6.09
1732.60	WCDMA AWS	25.38	-1.50	23.88	0.244	30.00	-6.12
1752.60	WCDMA AWS	25.49	-1.50	23.99	0.251	30.00	-6.01

Table 7-37. Antenna 3a EIRP Data (WCDMA AWS)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.7 Radiated Spurious Emissions

Test Overview

Radiated spurious emissions measurements are performed using the field strength conversion method described in KDB 971168 with the EUT transmitting into an integral antenna. Measurements on signals operating below 1 GHz are performed using horizontally and vertically polarized broadband hybrid antennas. Measurements on signals operating above 1 GHz are performed using vertically and horizontally polarized broadband horn antennas. All measurements are performed while the EUT is operating at maximum power and at the appropriate frequencies.

Test Procedures Used

KDB 971168 D01 v03r01 – Section 5.8

ANSI C63.26 2015, TIA-603-E-2016 – Section 2.2.12

Test Settings

1. RBW = 100 kHz for emissions below 1 GHz and 1 MHz for emissions above 1 GHz
2. VBW $\geq 3 \times$ RBW
3. Span = 1.5 times the OBW
4. No. of sweep points $\geq 2 \times$ span / RBW
5. Detector = RMS
6. Trace mode = Average (Max Hold for pulsed emissions)
7. The trace was allowed to stabilize

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 309 of 361

Test Setup

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

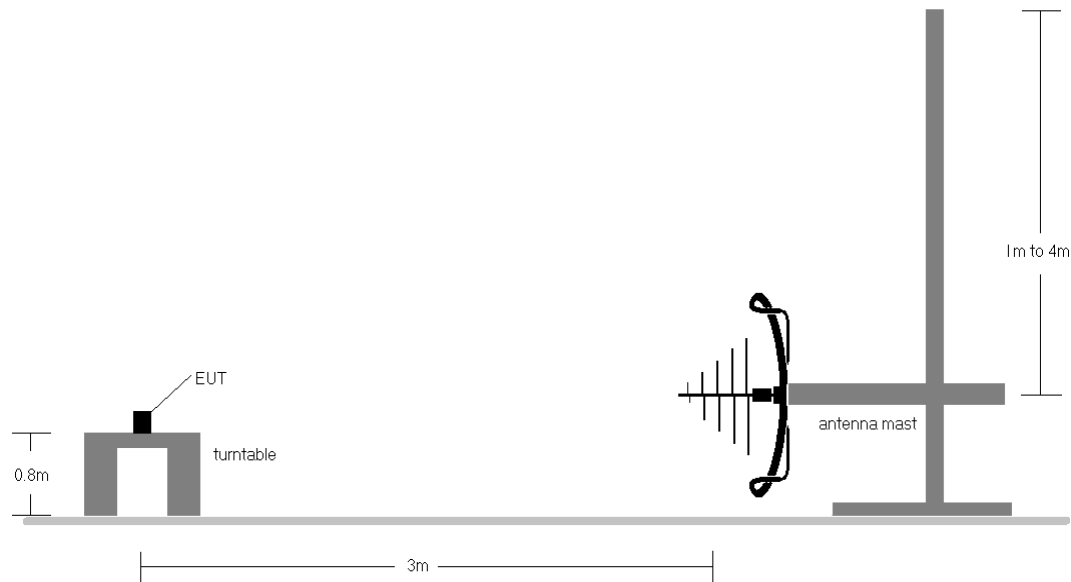


Figure 7-11. Test Instrument & Measurement Setup < 1 GHz

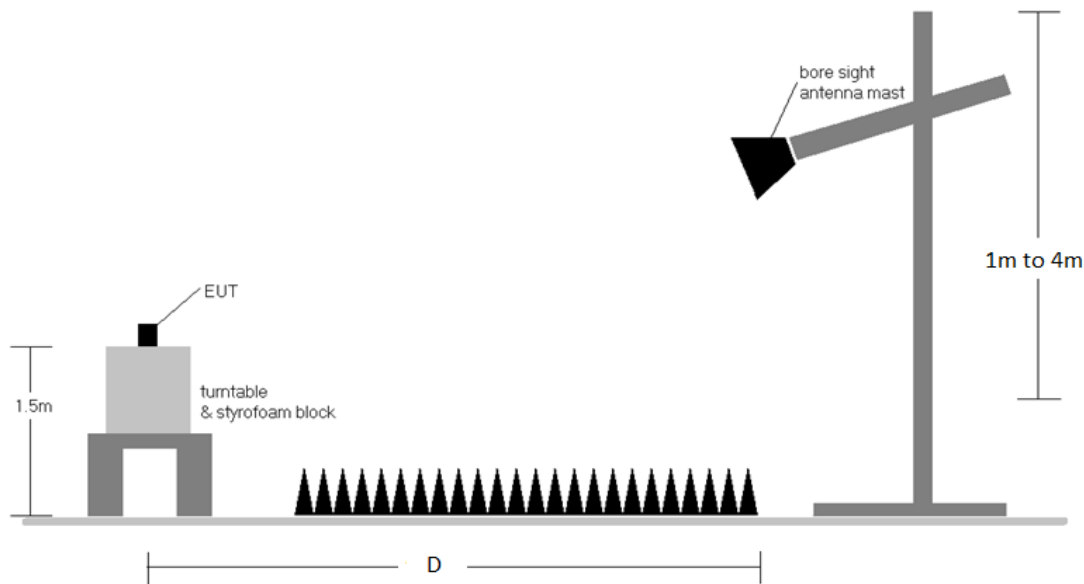


Figure 7-12. Test Instrument & Measurement Setup > 1 GHz

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 310 of 361

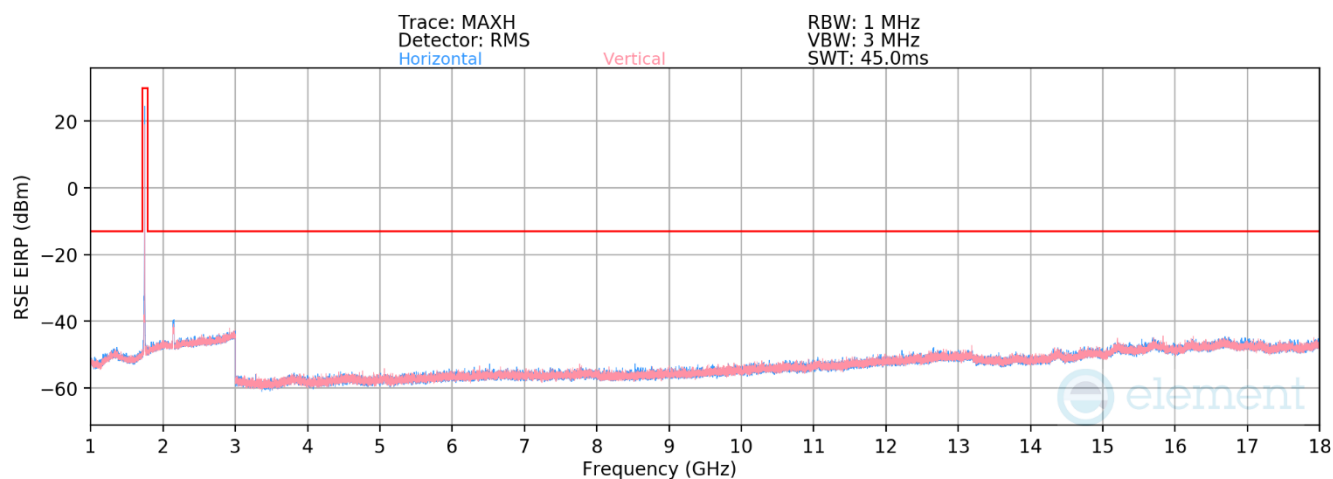
Test Notes

1. Field strengths are calculated using the Measurement quantity conversions in KDB 971168 D01 v03r01 Section 5.8.4.
 - a. $E(\text{dB}\mu\text{V}/\text{m}) = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$
 - b. $\text{EIRP (dBm)} = E(\text{dB}\mu\text{V}/\text{m}) + 20\log D - 104.8$; where D is the measurement distance in meters.
2. The EUT was tested in three orthogonal planes and in all possible test configurations and positioning. The worst case emissions are reported with the EUT positioning, modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
3. This unit was tested with its standard battery.
4. The spectrum is measured from 9 kHz to the 10th harmonic of the fundamental frequency of the transmitter. The worst-case emissions are reported.
5. D is the measurement test distance and emissions 1-18 GHz were measured at a 3 meters test distance while emissions above 18 GHz were measured at a 1 meter test distance with the application of a distance correction factor.
6. The "-" shown in the following RSE tables are used to denote a noise floor measurement.
7. For NR operation, all subcarrier spacings (SCS) and transmission schemes (e.g. CP-OFDM and DFT-s-OFDM) were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section.
8. Spurious emission in EN-DC Operating mode with Sub 6 GHz NR carrier as well as an LTE carrier (anchor) has been checked and was found to not to be the worst case.
9. This device employs UMTS technology with WCDMA (AMR/RMC) and HSDPA capabilities. The EUT was tested under all configurations and the highest power is reported in WCDMA mode with HSDPA Inactive at 12.2 kbps RMC and TPC bits all set to "1".
10. Pre-scan plots have been reported for the highest power antenna while measurements have been reported for all antennas.

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 311 of 361

7.7.1 Antenna 4 – Radiated Spurious Emission Measurement

LTE Band 66/4



Plot 7-474. Antenna 4 Radiated Spurious Emission above 1 GHz (LTE Band 66/4)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 312 of 361

V 2.3 03/03/2026

Bandwidth (MHz):	20
Frequency (MHz):	1720.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3440.0	H	-	-	-76.28	-0.05	30.67	-64.59	-13.00	-51.59
5160.0	V	-	-	-78.37	3.11	31.75	-63.51	-13.00	-50.51
6880.0	H	-	-	-78.79	5.41	33.62	-61.64	-13.00	-48.64

Table 7-38. Antenna 4 Radiated Spurious Data (LTE Band 66/4 – Low Channel)

Bandwidth (MHz):	20
Frequency (MHz):	1745.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	-	-	-76.40	0.06	30.65	-64.60	-13.00	-51.60
5235.0	V	-	-	-78.53	3.43	31.91	-63.35	-13.00	-50.35
6980.0	V	-	-	-79.27	5.37	33.11	-62.15	-13.00	-49.15

Table 7-39. Antenna 4 Radiated Spurious Data (LTE Band 66/4 – Mid Channel)

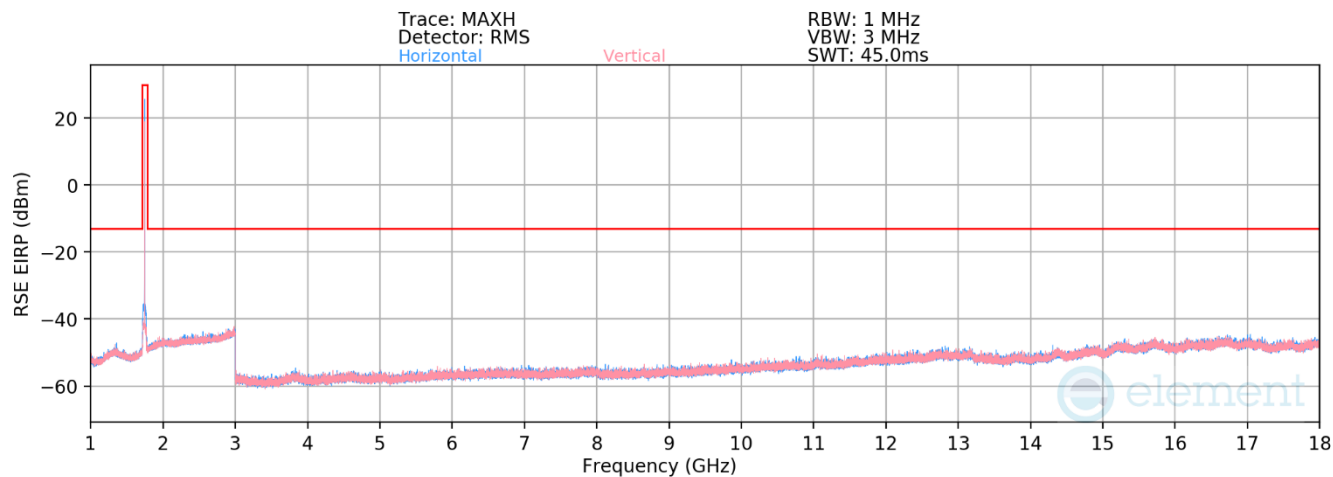
Bandwidth (MHz):	20
Frequency (MHz):	1770.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3540.0	H	-	-	-76.47	0.21	30.75	-64.51	-13.00	-51.51
5310.0	H	323	276	-78.17	3.38	32.21	-63.05	-13.00	-50.05
7080.0	H	-	-	-79.20	5.66	33.46	-61.80	-13.00	-48.80
8850.0	V	-	-	-79.04	5.84	33.81	-61.45	-13.00	-48.45
10620.0	H	-	-	-80.34	9.20	35.86	-59.39	-13.00	-46.39

Table 7-40. Antenna 4 Radiated Spurious Data (LTE Band 66/4 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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NR Band n66



Plot 7-475. Antenna 4 Radiated Spurious Emission above 1 GHz (NR Band n66)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 314 of 361

V 2.3 03/03/2026

Bandwidth (MHz):	45
Frequency (MHz):	1732.5
RB / Offset:	1 / 120

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.0	H	-	-	-76.25	0.01	30.75	-64.50	-13.00	-51.50
5197.5	V	-	-	-78.38	3.32	31.94	-63.32	-13.00	-50.32
6930.0	V	-	-	-79.06	5.39	33.33	-61.93	-13.00	-48.93

Table 7-41. Antenna 4 Radiated Spurious Data (NR Band n66 – Low Channel)

Bandwidth (MHz):	45
Frequency (MHz):	1745.0
RB / Offset:	1 / 120

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	-	-	-76.27	0.08	30.81	-64.45	-13.00	-51.45
5235.0	V	-	-	-78.52	3.34	31.81	-63.44	-13.00	-50.44
6980.0	V	-	-	-79.04	5.48	33.44	-61.82	-13.00	-48.82

Table 7-42. Antenna 4 Radiated Spurious Data (NR Band n66 – Mid Channel)

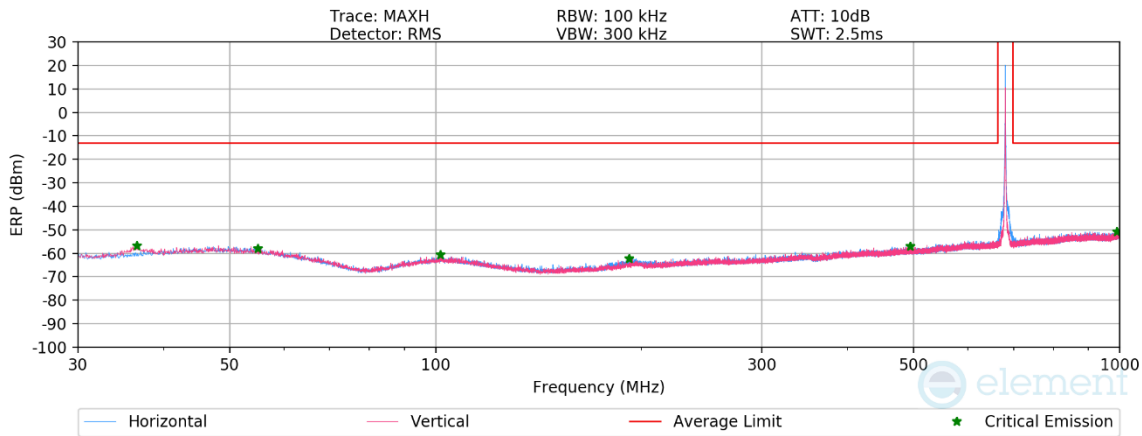
Bandwidth (MHz):	45
Frequency (MHz):	1757.5
RB / Offset:	1 / 120

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3515.0	H	-	-	-76.89	0.22	30.33	-64.92	-13.00	-51.92
5272.5	H	-	-	-78.56	3.43	31.88	-63.38	-13.00	-50.38
7030.0	H	-	-	-79.36	5.55	33.19	-62.07	-13.00	-49.07

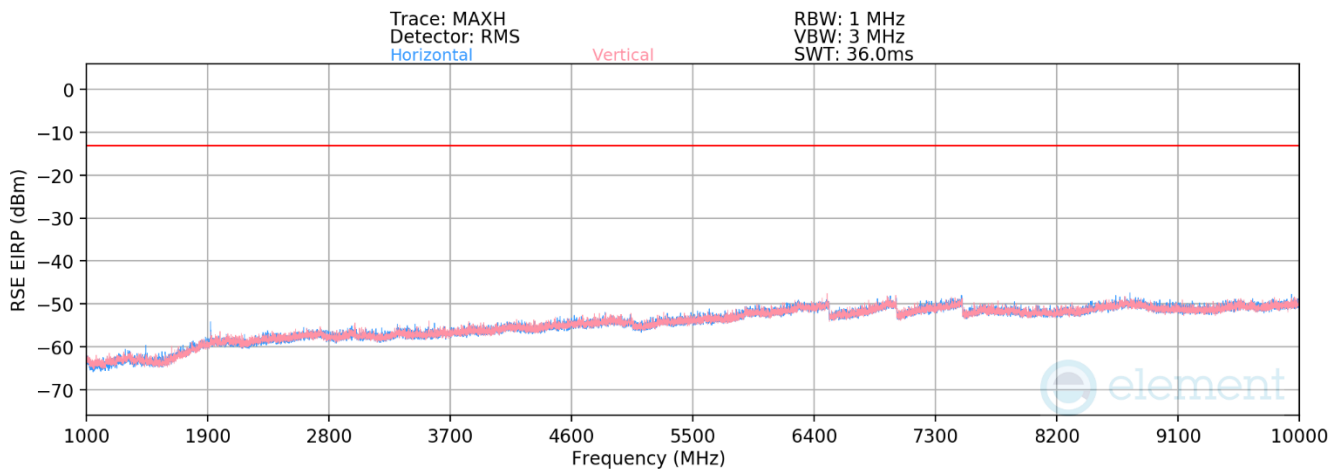
Table 7-43. Antenna 4 Radiated Spurious Data (NR Band n66 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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LTE Band 71



Plot 7-476. Antenna 4 Radiated Spurious Emission below 1 GHz (LTE Band 71)



Plot 7-477. Antenna 4 Radiated Spurious Emission above 1 GHz (LTE Band 71)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 316 of 361

V 2.3 03/03/2026

Bandwidth (MHz):	20
Frequency (MHz):	673.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1346.0	H	-	-	-79.48	-1.14	26.38	-68.88	-13.00	-55.88
2019.0	V	-	-	-78.31	2.21	30.90	-64.36	-13.00	-51.36
2692.0	H	-	-	-79.25	3.96	31.72	-63.54	-13.00	-50.54

Table 7-44. Antenna 4 Radiated Spurious Data (LTE Band 71 – Low Channel)

Bandwidth (MHz):	20
Frequency (MHz):	680.5
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1361.0	H	-	-	-79.32	-1.07	26.61	-68.65	-13.00	-55.65
2041.5	H	-	-	-78.49	2.35	30.87	-64.39	-13.00	-51.39
2722.0	V	-	-	-78.96	3.76	31.81	-63.45	-13.00	-50.45

Table 7-45. Antenna 4 Radiated Spurious Data (LTE Band 71 – Mid Channel)

Bandwidth (MHz):	20
Frequency (MHz):	688.0
RB / Offset:	1 / 50

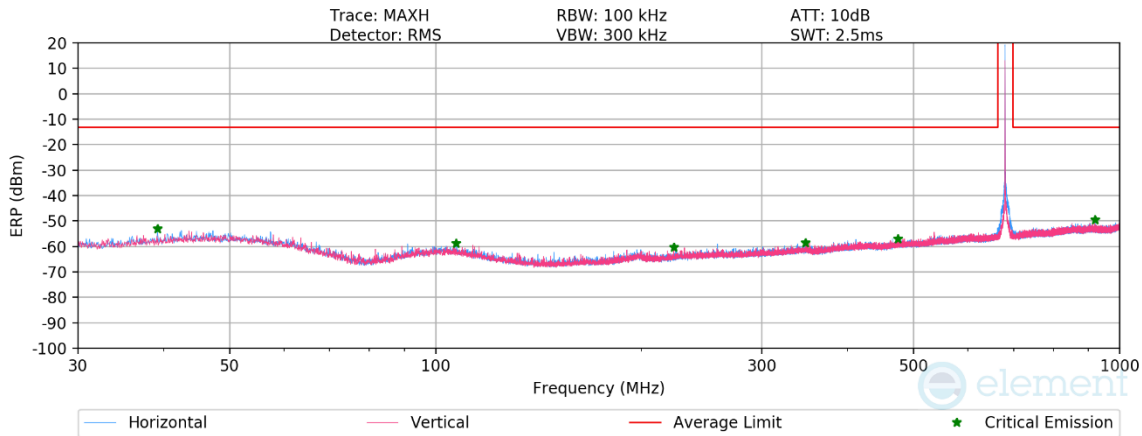
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1376.0	H	-	-	-79.47	-1.07	26.46	-68.80	-13.00	-55.80
2064.0	V	-	-	-78.11	2.21	31.10	-64.16	-13.00	-51.16
2752.0	H	-	-	-79.05	3.76	31.71	-63.55	-13.00	-50.55

Table 7-46. Antenna 4 Radiated Spurious Data (LTE Band 71 – High Channel)

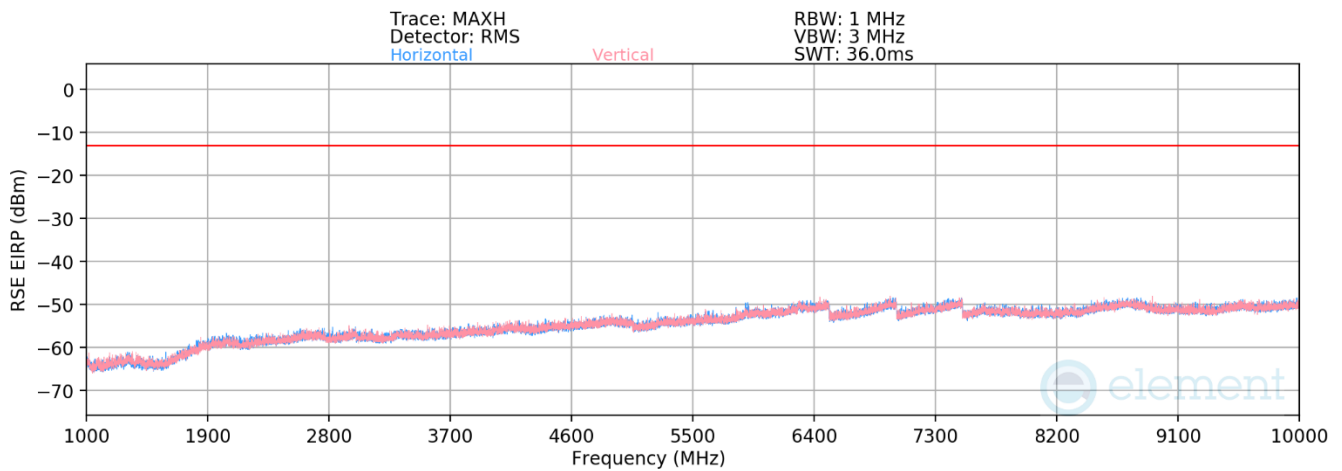
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 317 of 361

V 2.3 03/03/2026

NR Band n71



Plot 7-478. Antenna 4 Radiated Spurious Emission below 1 GHz (LTE Band 71)



Plot 7-479. Antenna 4 Radiated Spurious Emission above 1 GHz (LTE Band 71)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 318 of 361

Bandwidth (MHz):	30
Frequency (MHz):	678.0
RB / Offset:	1 / 79

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1356.0	V	-	-	-78.09	-1.14	27.77	-67.48	-13.00	-54.48
2034.0	V	-	-	-79.67	2.33	29.66	-65.59	-13.00	-52.59
2712.0	H	-	-	-79.41	3.93	31.52	-63.74	-13.00	-50.74

Table 7-47. Antenna 4 Radiated Spurious Data (NR Band n71 – Low Channel)

Bandwidth (MHz):	35
Frequency (MHz):	680.5
RB / Offset:	1 / 93

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1361.0	V	-	-	-78.26	-1.29	27.45	-67.81	-13.00	-54.81
2041.5	H	-	-	-79.46	2.21	29.75	-65.51	-13.00	-52.51
2722.0	H	-	-	-79.62	3.96	31.34	-63.92	-13.00	-50.92

Table 7-48. Antenna 4 Radiated Spurious Data (NR Band n71 – Mid Channel)

Bandwidth (MHz):	30
Frequency (MHz):	683.0
RB / Offset:	1 / 79

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1366.0	V	-	-	-79.72	-1.07	26.21	-69.05	-13.00	-56.05
2049.0	H	-	-	-79.66	2.21	29.55	-65.71	-13.00	-52.71
2732.0	V	-	-	-78.69	3.51	31.82	-63.44	-13.00	-50.44

Table 7-49. Antenna 4 Radiated Spurious Data (NR Band n71 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 319 of 361

V 2.3 03/03/2026

LTE Band 12/17

Bandwidth (MHz):	10								
Frequency (MHz):	704.0								
RB / Offset:	1 / 25								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1408.0	H	-	-	-79.26	-1.26	26.48	-68.78	-13.00	-55.78
2112.0	H	-	-	-78.62	2.05	30.43	-64.83	-13.00	-51.83
2816.0	H	-	-	-78.44	2.85	31.41	-63.85	-13.00	-50.85

Table 7-50. Antenna 4 Radiated Spurious Data (LTE Band 12/17 – Low Channel)

Bandwidth (MHz):	10								
Frequency (MHz):	707.5								
RB / Offset:	1 / 25								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1415.0	V	-	-	-79.86	-1.26	25.88	-69.37	-13.00	-56.37
2122.5	H	-	-	-78.59	1.99	30.41	-64.85	-13.00	-51.85
2830.0	H	-	-	-78.65	3.03	31.39	-63.87	-13.00	-50.87

Table 7-51. Antenna 4 Radiated Spurious Data (LTE Band 12/17 – Mid Channel)

Bandwidth (MHz):	10								
Frequency (MHz):	711.0								
RB / Offset:	1 / 25								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1422.0	V	-	-	-79.73	-1.70	25.58	-69.68	-13.00	-56.68
2133.0	H	-	-	-78.61	1.92	30.31	-64.94	-13.00	-51.94
2844.0	H	-	-	-78.39	2.74	31.36	-63.90	-13.00	-50.90

Table 7-52. Antenna 4 Radiated Spurious Data (LTE Band 12/17 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 320 of 361

V 2.3 03/03/2026

NR Band n12

Bandwidth (MHz):	15								
Frequency (MHz):	706.5								
RB / Offset:	1 / 37								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1413.0	H	207	100	-78.83	-1.26	26.91	-68.35	-13.00	-55.35
2119.5	H	-	-	-80.83	1.92	28.09	-67.16	-13.00	-54.16
2826.0	V	-	-	-79.40	2.68	30.28	-64.98	-13.00	-51.98
3532.5	V	-	-	-79.48	4.43	31.95	-63.31	-13.00	-50.31

Table 7-53. Antenna 4 Radiated Spurious Data (NR Band n12 – Low Channel)

Bandwidth (MHz):	15								
Frequency (MHz):	707.5								
RB / Offset:	1 / 37								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1415.0	H	163	322	-70.46	-5.24	31.30	-63.96	-13.00	-50.96
2122.5	V	-	-	-76.50	-0.95	29.56	-65.70	-13.00	-52.70
2830.0	V	-	-	-77.20	0.63	30.43	-64.83	-13.00	-51.83
3537.5	V	-	-	-77.42	0.91	30.49	-64.77	-13.00	-51.77

Table 7-54. Antenna 4 Radiated Spurious Data (NR Band n12 – Mid Channel)

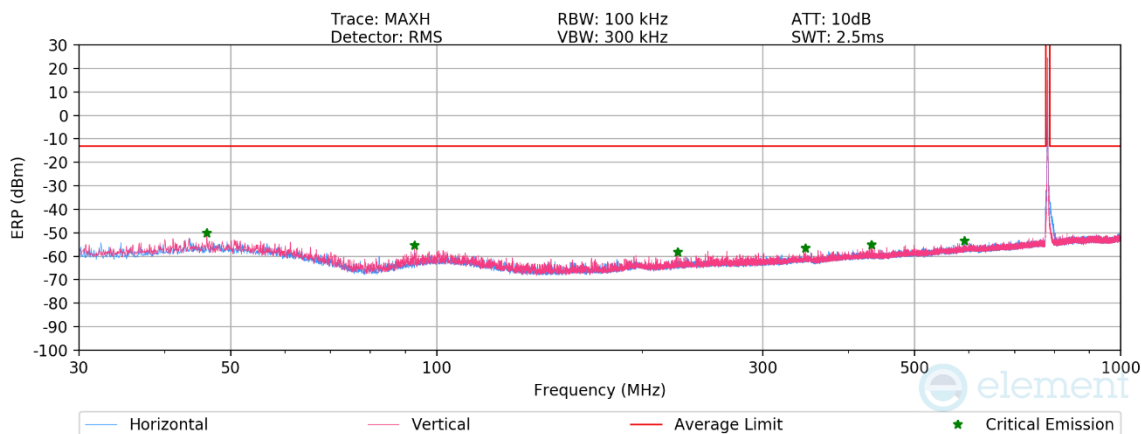
Bandwidth (MHz):	15								
Frequency (MHz):	708.5								
RB / Offset:	1 / 37								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1417.0	H	164	206	-70.59	-5.24	31.17	-64.09	-13.00	-51.09
2125.5	V	-	-	-76.43	-1.23	29.35	-65.91	-13.00	-52.91
2834.0	V	-	-	-77.07	0.53	30.46	-64.80	-13.00	-51.80
3542.5	V	-	-	-77.32	0.91	30.60	-64.66	-13.00	-51.66

Table 7-55. Antenna 4 Radiated Spurious Data (NR Band n12 – High Channel)

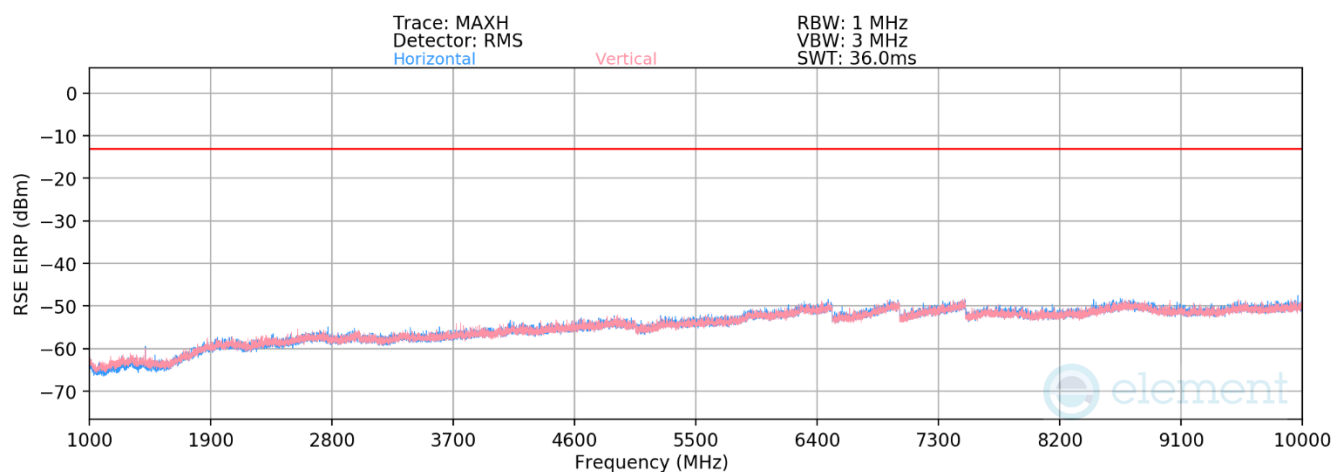
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 321 of 361

V 2.3 03/03/2026

LTE Band 13



Plot 7-480. Antenna 4 Radiated Spurious Emission below 1 GHz (LTE Band 13)



Plot 7-481. Antenna 4 Radiated Spurious Emission above 1 GHz (LTE Band 13)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 322 of 361

Bandwidth (MHz):	5
Frequency (MHz):	779.5
RB / Offset:	1 / 12

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1559.0	V	-	-	-80.36	-1.99	24.65	-70.60	-40.00	-30.60
2338.5	H	-	-	-78.77	2.66	30.89	-64.37	-13.00	-51.37
3118.0	V	-	-	-79.19	4.42	32.23	-63.02	-13.00	-50.02

Table 7-56. Antenna 4 Radiated Spurious Data (LTE Band 13 – Low Channel)

Bandwidth (MHz):	10
Frequency (MHz):	782.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1564.0	H	-	-	-79.31	-2.52	25.17	-70.09	-40.00	-30.09
2346.0	V	-	-	-78.51	2.66	31.15	-64.11	-13.00	-51.11
3128.0	H	-	-	-79.21	4.42	32.21	-63.05	-13.00	-50.05

Table 7-57. Antenna 4 Radiated Spurious Data (LTE Band 13 – Mid Channel)

Bandwidth (MHz):	5
Frequency (MHz):	784.5
RB / Offset:	1 / 12

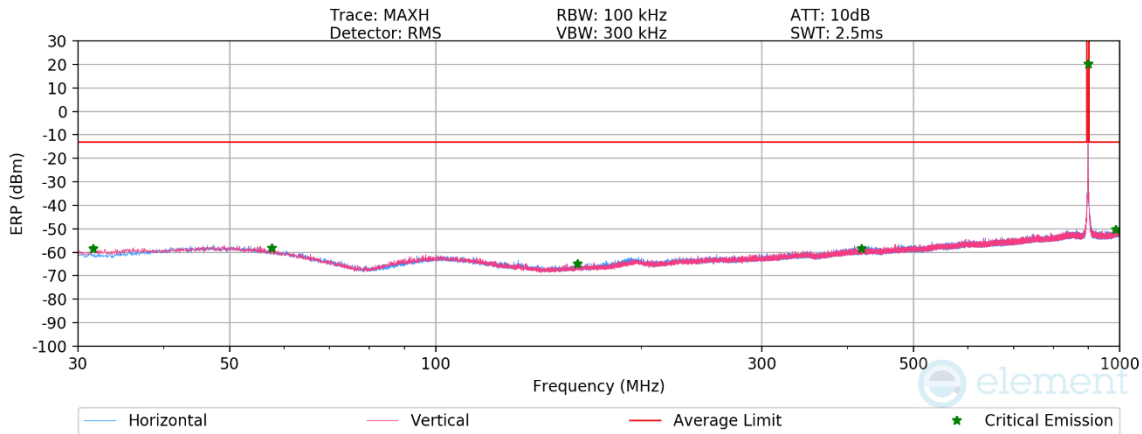
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1569.0	V	-	-	-79.47	-2.44	25.08	-70.17	-40.00	-30.17
2353.5	V	-	-	-78.71	2.69	30.98	-64.27	-13.00	-51.27
3138.0	V	-	-	-79.35	4.42	32.07	-63.19	-13.00	-50.19

Table 7-58. Antenna 4 Radiated Spurious Data (LTE Band 13 – High Channel)

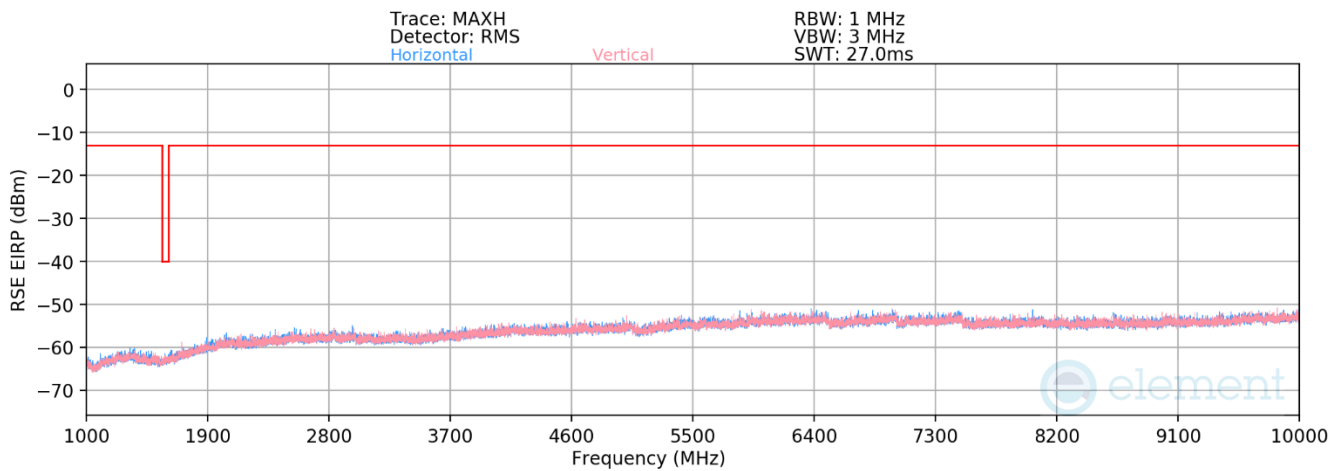
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 323 of 361

V 2.3 03/03/2026

LTE Band 106



Plot 7-482. Antenna 4 Radiated Spurious Emission below 1 GHz (LTE Band 106)



Plot 7-483. Antenna 4 Radiated Spurious Emission above 1 GHz (LTE Band 106)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 324 of 361

Bandwidth (MHz):	1.4
Frequency (MHz):	898.2
RB / Offset:	1 / 3

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1796.4	H	-	-	-75.75	-3.21	28.04	-67.22	-13.00	-54.22
2694.6	H	-	-	-76.13	-0.20	30.67	-64.59	-13.00	-51.59
3592.8	H	-	-	-76.61	1.06	31.44	-63.81	-13.00	-50.81

Table 7-59. Antenna 4 Radiated Spurious Data (LTE Band 106 – Low Channel)

Bandwidth (MHz):	3
Frequency (MHz):	899.0
RB / Offset:	1 / 7

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1798.0	V	-	-	-75.60	-3.21	28.19	-67.07	-13.00	-54.07
2697.0	V	-	-	-75.94	-0.12	30.94	-64.32	-13.00	-51.32
3596.0	H	-	-	-76.82	1.14	31.32	-63.94	-13.00	-50.94

Table 7-60. Antenna 4 Radiated Spurious Data (LTE Band 106 – Mid Channel)

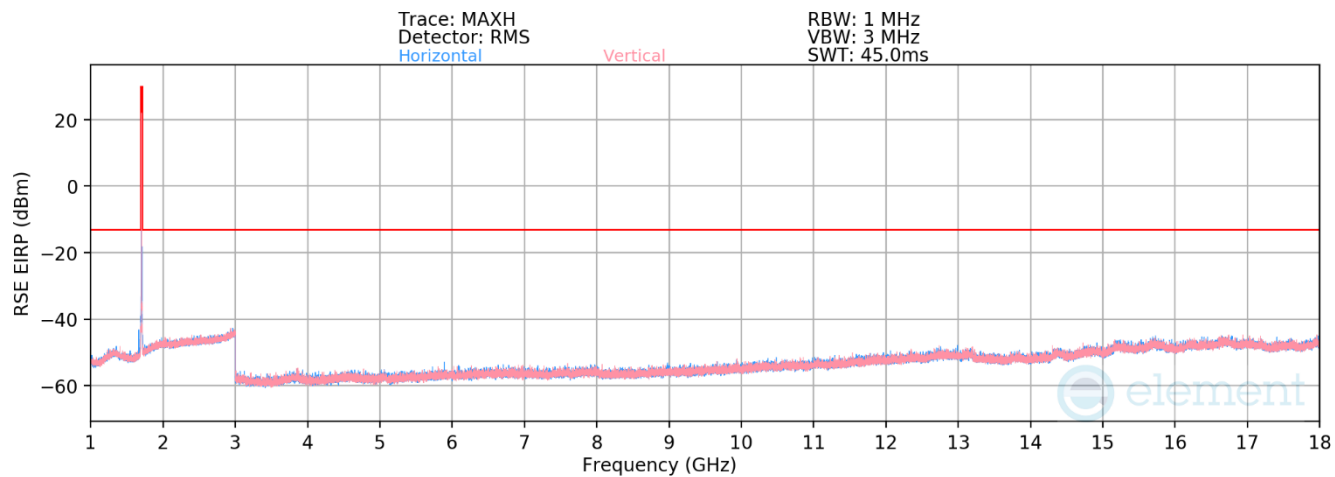
Bandwidth (MHz):	1.4
Frequency (MHz):	899.8
RB / Offset:	1 / 3

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1799.6	H	-	-	-75.85	-3.21	27.94	-67.32	-13.00	-54.32
2699.4	V	-	-	-76.06	0.01	30.95	-64.31	-13.00	-51.31
3599.2	V	-	-	-76.31	1.06	31.75	-63.51	-13.00	-50.51

Table 7-61. Antenna 4 Radiated Spurious Data (LTE Band 106 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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NR Band n70



Plot 7-484. Antenna 4 Radiated Spurious Emission above 1 GHz (NR Band n70)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 326 of 361

V 2.3 03/03/2026

Bandwidth (MHz):	10
Frequency (MHz):	1700.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3400.0	H	-	-	-76.47	0.20	30.73	-64.53	-13.00	-51.53
5100.0	V	-	-	-78.51	3.03	31.52	-63.74	-13.00	-50.74
6800.0	H	-	-	-78.97	5.28	33.31	-61.95	-13.00	-48.95

Table 7-62. Antenna 4 Radiated Spurious Data (NR Band n70 – Low Channel)

Bandwidth (MHz):	15
Frequency (MHz):	1702.5
RB / Offset:	1 / 39

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3405.0	H	-	-	-76.37	0.18	30.82	-64.44	-13.00	-51.44
5107.5	V	-	-	-78.18	3.01	31.84	-63.42	-13.00	-50.42
6810.0	V	-	-	-78.94	5.28	33.34	-61.92	-13.00	-48.92

Table 7-63. Antenna 4 Radiated Spurious Data (NR Band n70 – Mid Channel)

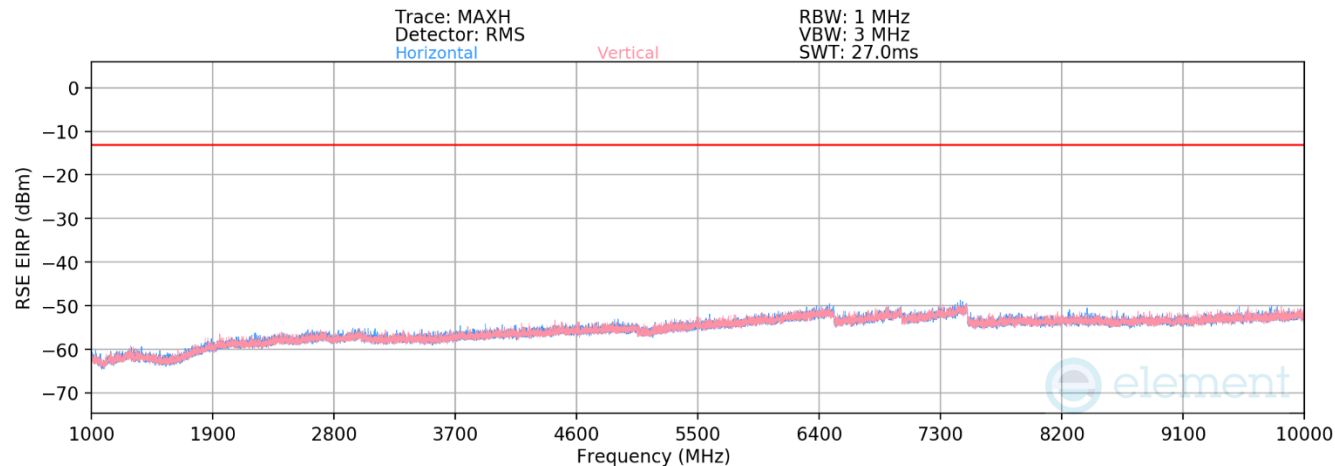
Bandwidth (MHz):	10
Frequency (MHz):	1705.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3410.0	H	-	-	-76.29	0.18	30.89	-64.36	-13.00	-51.36
5115.0	H	-	-	-78.18	3.03	31.85	-63.40	-13.00	-50.40
6820.0	H	-	-	-79.11	5.44	33.33	-61.93	-13.00	-48.93

Table 7-64. Antenna 4 Radiated Spurious Data (NR Band n70 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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WCDMA AWS



Plot 7-485. Antenna 4 Radiated Spurious Emission above 1 GHz (WCDMA AWS)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 328 of 361

Mode:	WCDMA RMC
Channel:	1312
Frequency (MHz):	1712.4

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3424.8	V	-	-	-78.57	3.03	31.46	-63.80	-13.00	-50.80
5137.2	V	-	-	-76.48	0.01	30.52	-64.73	-13.00	-51.73
6849.6	V	-	-	-79.37	5.44	33.07	-62.18	-13.00	-49.18

Table 7-65. Antenna 4 Radiated Spurious Data (WCDMA AWS – Low Channel)

Mode:	WCDMA RMC
Channel:	1413
Frequency (MHz):	1732.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.2	V	-	-	-76.63	0.11	30.48	-64.78	-13.00	-51.78
5197.8	H	-	-	-78.68	3.38	31.69	-63.56	-13.00	-50.56
6930.4	H	-	-	-79.47	5.36	32.89	-62.37	-13.00	-49.37

Table 7-66. Antenna 4 Radiated Spurious Data (WCDMA AWS – Mid Channel)

Mode:	WCDMA RMC
Channel:	1513
Frequency (MHz):	1752.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3505.2	V	-	-	-76.65	0.13	30.48	-64.78	-13.00	-51.78
5257.8	H	-	-	-78.84	3.49	31.65	-63.61	-13.00	-50.61
7010.4	V	-	-	-79.30	5.40	33.10	-62.16	-13.00	-49.16

Table 7-67. Antenna 4 Radiated Spurious Data (WCDMA AWS – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 329 of 361

7.7.2 Antenna 3b – Radiated Spurious Emission Measurement

LTE Band 71

Bandwidth (MHz):	20
Frequency (MHz):	673.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1346.0	H	-	-	-78.53	-1.14	27.33	-67.93	-13.00	-54.93
2019.0	H	-	-	-78.01	2.21	31.20	-64.06	-13.00	-51.06
2692.0	H	-	-	-78.92	3.96	32.04	-63.22	-13.00	-50.22

Table 7-68. Antenna 3b Radiated Spurious Data (LTE Band 71 – Low Channel)

Bandwidth (MHz):	20
Frequency (MHz):	680.5
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1361.0	H	-	-	-78.65	-1.07	27.28	-67.98	-13.00	-54.98
2041.5	V	-	-	-78.44	2.27	30.83	-64.43	-13.00	-51.43
2722.0	V	-	-	-78.46	3.76	32.31	-62.95	-13.00	-49.95

Table 7-69. Antenna 3b Radiated Spurious Data (LTE Band 71 – Mid Channel)

Bandwidth (MHz):	20
Frequency (MHz):	688.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1376.0	H	-	-	-78.35	-1.07	27.58	-67.67	-13.00	-54.67
2064.0	H	-	-	-78.19	2.21	31.02	-64.24	-13.00	-51.24
2752.0	H	-	-	-78.85	3.76	31.92	-63.34	-13.00	-50.34

Table 7-70. Antenna 3b Radiated Spurious Data (LTE Band 71 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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NR Band n71

Bandwidth (MHz):	30
Frequency (MHz):	678.0
RB / Offset:	1 / 79

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1356.0	H	-	-	-82.23	-1.14	23.63	-71.62	-13.00	-58.62
2034.0	V	186	344	-67.97	2.33	41.36	-53.89	-13.00	-40.89
2712.0	H	-	-	-80.94	3.93	29.99	-65.27	-13.00	-52.27
3390.0	H	-	-	-80.80	5.00	31.20	-64.06	-13.00	-51.06
4068.0	V	-	-	-79.40	4.96	32.56	-62.69	-13.00	-49.69

Table 7-71. Antenna 3b Radiated Spurious Data (NR Band n71 – Low Channel)

Bandwidth (MHz):	35
Frequency (MHz):	680.5
RB / Offset:	1 / 93

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1361.0	H	-	-	-82.26	-1.29	23.45	-71.80	-13.00	-58.80
2041.5	H	208	113	-68.66	2.21	40.55	-54.70	-13.00	-41.70
2722.0	H	-	-	-80.63	3.76	30.13	-65.12	-13.00	-52.12
3402.5	H	-	-	-81.00	4.74	30.74	-64.52	-13.00	-51.52
4083.0	H	-	-	-80.46	5.68	32.22	-63.03	-13.00	-50.03

Table 7-72. Antenna 3b Radiated Spurious Data (NR Band n71 – Mid Channel)

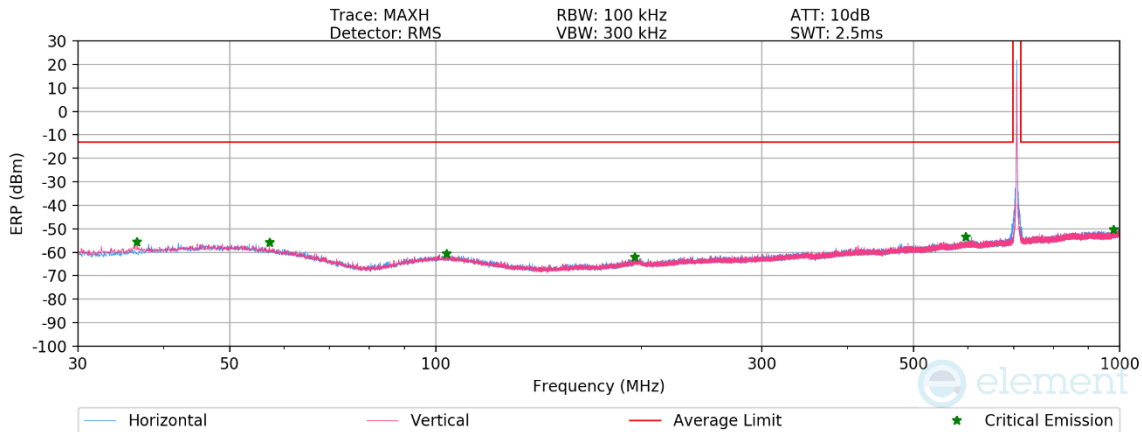
Bandwidth (MHz):	30
Frequency (MHz):	683.0
RB / Offset:	1 / 79

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1366.0	H	-	-	-81.80	-1.70	23.51	-71.75	-13.00	-58.75
2049.0	H	227	93	-69.16	2.38	40.23	-55.03	-13.00	-42.03
2732.0	H	-	-	-80.91	3.62	29.71	-65.54	-13.00	-52.54
3415.0	H	-	-	-80.53	4.51	30.98	-64.27	-13.00	-51.27
4098.0	H	-	-	-80.32	5.90	32.58	-62.68	-13.00	-49.68

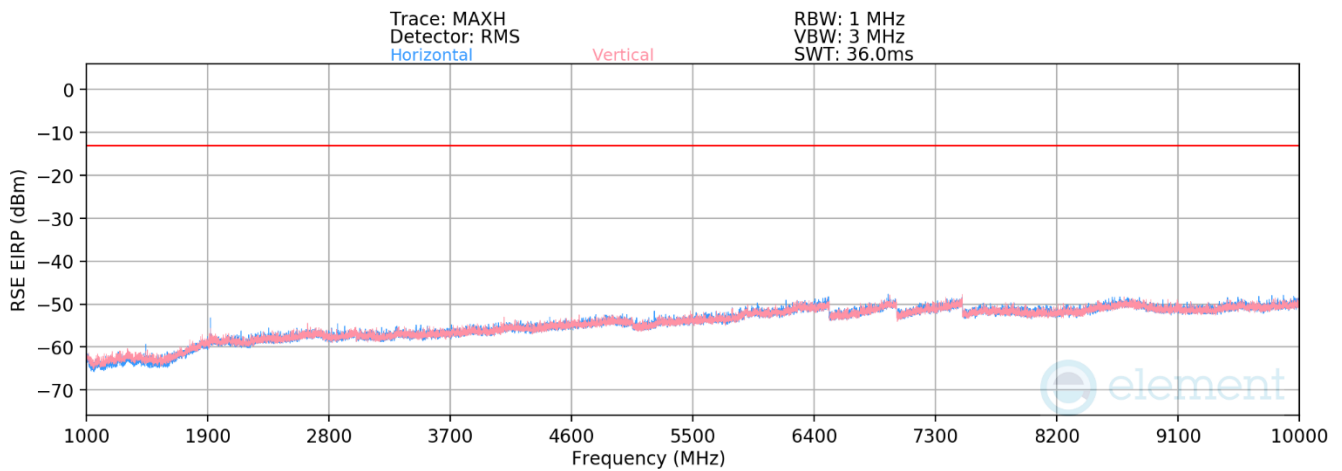
Table 7-73. Antenna 3b Radiated Spurious Data (NR Band n71 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 331 of 361

LTE Band 12/17



Plot 7-486. Antenna 3b Radiated Spurious Emission below 1 GHz (LTE Band 12/17)



Plot 7-487. Antenna 3b Radiated Spurious Emission above 1 GHz (LTE Band 12/17)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Bandwidth (MHz):	10
Frequency (MHz):	704.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1408.0	H	-	-	-78.37	-1.07	27.56	-67.70	-13.00	-54.70
2112.0	V	-	-	-78.27	1.92	30.66	-64.60	-13.00	-51.60
2816.0	V	-	-	-78.78	3.03	31.25	-64.01	-13.00	-51.01

Table 7-74. Antenna 3b Radiated Spurious Data (LTE Band 12/17 – Low Channel)

Bandwidth (MHz):	10
Frequency (MHz):	707.5
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1415.0	H	-	-	-76.82	-1.69	28.48	-66.78	-13.00	-53.78
2122.5	V	-	-	-78.28	1.92	30.64	-64.62	-13.00	-51.62
2830.0	V	-	-	-78.76	3.03	31.27	-63.99	-13.00	-50.99

Table 7-75. Antenna 3b Radiated Spurious Data (LTE Band 12/17 – Mid Channel)

Bandwidth (MHz):	10
Frequency (MHz):	711.0
RB / Offset:	1 / 25

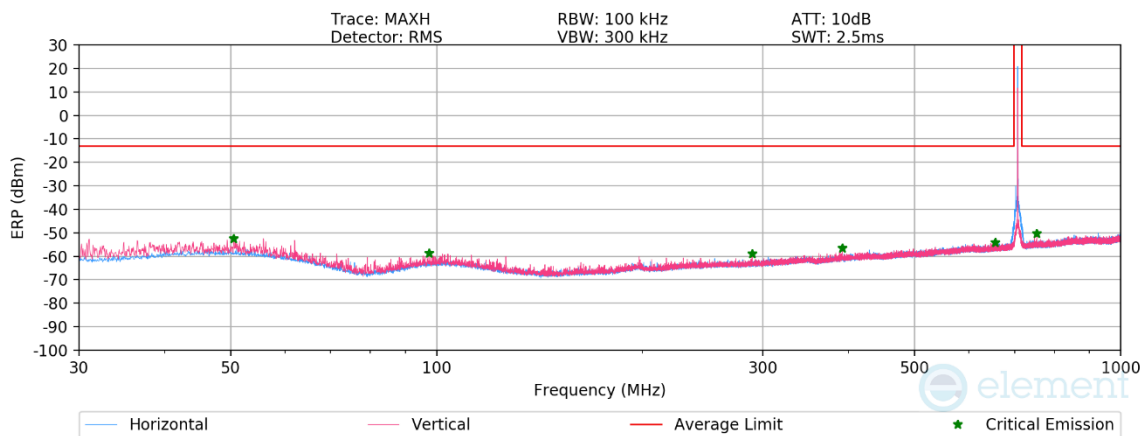
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1422.0	H	-	-	-72.84	-1.69	32.47	-62.79	-13.00	-49.79
2133.0	H	-	-	-80.74	1.92	28.19	-67.07	-13.00	-54.07
2844.0	H	-	-	-79.30	2.68	30.38	-64.88	-13.00	-51.88

Table 7-76. Antenna 3b Radiated Spurious Data (LTE Band 12/17 – High Channel)

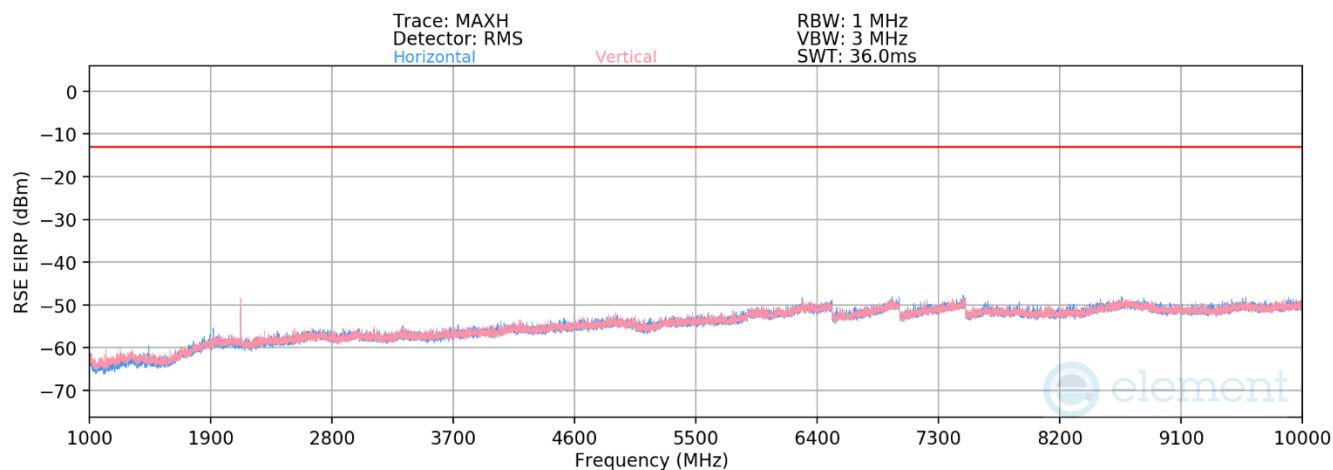
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 333 of 361

V 2.3 03/03/2026

NR Band n12



Plot 7-488. Antenna 3b Radiated Spurious Emission below 1 GHz (NR Band n12)



Plot 7-489. Antenna 3b Radiated Spurious Emission above 1 GHz (NR Band n12)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Bandwidth (MHz):	15
Frequency (MHz):	706.5
RB / Offset:	1 / 37

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1413.0	H	-	-	-82.63	-1.07	23.30	-71.96	-13.00	-58.96
2119.5	V	219	323	-68.62	1.92	40.30	-54.96	-13.00	-41.96
2826.0	H	-	-	-80.77	3.03	29.26	-66.00	-13.00	-53.00
3532.5	H	-	-	-80.20	4.50	31.30	-63.96	-13.00	-50.96
4239.0	V	-	-	-80.34	5.94	32.60	-62.65	-13.00	-49.65

Table 7-77. Antenna 3b Radiated Spurious Data (NR Band n12 – Low Channel)

Bandwidth (MHz):	15
Frequency (MHz):	707.5
RB / Offset:	1 / 37

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1415.0	H	-	-	-82.16	-1.26	23.58	-71.68	-13.00	-58.68
2122.5	V	212	106	-67.88	1.92	41.04	-54.22	-13.00	-41.22
2830.0	V	-	-	-80.41	2.68	29.27	-65.99	-13.00	-52.99
3537.5	H	-	-	-80.51	4.43	30.93	-64.33	-13.00	-51.33
4245.0	V	-	-	-80.41	5.94	32.53	-62.72	-13.00	-49.72

Table 7-78. Antenna 3b Radiated Spurious Data (NR Band n12 – Mid Channel)

Bandwidth (MHz):	15
Frequency (MHz):	708.5
RB / Offset:	1 / 37

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1417.0	H	-	-	-81.11	-1.69	24.20	-71.06	-13.00	-58.06
2125.5	V	214	104	-67.95	1.92	40.97	-54.29	-13.00	-41.29
2834.0	H	-	-	-80.58	2.68	29.10	-66.16	-13.00	-53.16
3542.5	H	-	-	-80.12	4.43	31.31	-63.95	-13.00	-50.95
4251.0	V	-	-	-80.41	5.94	32.54	-62.72	-13.00	-49.72

Table 7-79. Antenna 3b Radiated Spurious Data (NR Band n12 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

LTE Band 13

Bandwidth (MHz):	5
Frequency (MHz):	779.5
RB / Offset:	1 / 12

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1559.0	H	-	-	-79.03	-2.52	25.45	-69.81	-40.00	-29.81
2338.5	V	-	-	-78.88	2.69	30.81	-64.45	-13.00	-51.45
3118.0	V	-	-	-78.81	4.30	32.48	-62.78	-13.00	-49.78

Table 7-80. Antenna 3b Radiated Spurious Data (LTE Band 13 – Low Channel)

Bandwidth (MHz):	10
Frequency (MHz):	782.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1564.0	V	-	-	-79.89	-1.99	25.13	-70.13	-40.00	-30.13
2346.0	H	-	-	-78.81	2.72	30.91	-64.34	-13.00	-51.34
3128.0	H	-	-	-79.22	4.42	32.21	-63.05	-13.00	-50.05

Table 7-81. Antenna 3b Radiated Spurious Data (LTE Band 13 – Mid Channel)

Bandwidth (MHz):	5
Frequency (MHz):	784.5
RB / Offset:	1 / 12

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1569.0	V	-	-	-78.85	-2.44	25.71	-69.55	-40.00	-29.55
2353.5	V	-	-	-78.73	2.72	30.99	-64.27	-13.00	-51.27
3138.0	H	-	-	-79.46	4.42	31.96	-63.30	-13.00	-50.30

Table 7-82. Antenna 3b Radiated Spurious Data (LTE Band 13 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

LTE Band 106

Bandwidth (MHz):	1.4
Frequency (MHz):	898.2
RB / Offset:	1 / 3

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1796.4	H	-	-	-75.63	-3.32	28.05	-67.20	-13.00	-54.20
2694.6	H	-	-	-75.83	-3.32	27.85	-67.41	-13.00	-54.41
3592.8	V	-	-	-76.07	-0.12	30.81	-64.45	-13.00	-51.45

Table 7-83. Antenna 3b Radiated Spurious Data (LTE Band 106 – Low Channel)

Bandwidth (MHz):	3
Frequency (MHz):	899.0
RB / Offset:	1 / 7

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1798.0	V	-	-	-75.57	-3.32	28.11	-67.15	-13.00	-54.15
2697.0	V	-	-	-76.04	-0.12	30.84	-64.42	-13.00	-51.42
3596.0	V	-	-	-76.63	1.06	31.43	-63.83	-13.00	-50.83

Table 7-84. Antenna 3b Radiated Spurious Data (LTE Band 106 – Mid Channel)

Bandwidth (MHz):	1.4
Frequency (MHz):	899.8
RB / Offset:	1 / 3

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
1799.6	H	-	-	-75.57	-3.21	28.22	-67.04	-13.00	-54.04
2699.4	V	-	-	-76.21	-0.20	30.59	-64.67	-13.00	-51.67
3599.2	H	-	-	-76.74	1.14	31.40	-63.86	-13.00	-50.86

Table 7-85. Antenna 3b Radiated Spurious Data (LTE Band 106 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

7.7.3 Antenna 2 – Radiated Spurious Emission Measurement

LTE Band 66/4

Bandwidth (MHz):	20								
Frequency (MHz):	1720.0								
RB / Offset:	1 / 50								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3440.0	H	-	-	-76.59	0.11	30.52	-64.73	-13.00	-51.73
5160.0	V	-	-	-78.58	3.32	31.74	-63.52	-13.00	-50.52
6880.0	H	-	-	-79.19	5.39	33.20	-62.06	-13.00	-49.06

Table 7-86. Antenna 2 Radiated Spurious Data (LTE Band 66/4 – Low Channel)

Bandwidth (MHz):	20								
Frequency (MHz):	1745.0								
RB / Offset:	1 / 50								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	-	-	-76.39	0.08	30.68	-64.57	-13.00	-51.57
5235.0	H	-	-	-78.49	3.38	31.89	-63.37	-13.00	-50.37
6980.0	H	-	-	-79.25	5.48	33.23	-62.03	-13.00	-49.03

Table 7-87. Antenna 2 Radiated Spurious Data (LTE Band 66/4 – Mid Channel)

Bandwidth (MHz):	20								
Frequency (MHz):	1770.0								
RB / Offset:	1 / 50								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3540.0	H	-	-	-76.55	0.27	30.71	-64.54	-13.00	-51.54
5310.0	V	-	-	-78.38	3.38	31.99	-63.26	-13.00	-50.26
7080.0	V	-	-	-79.39	5.56	33.18	-62.08	-13.00	-49.08

Table 7-88. Antenna 2 Radiated Spurious Data (LTE Band 66/4 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

NR Band n66

Bandwidth (MHz):	45
Frequency (MHz):	1732.5
RB / Offset:	1 / 120

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.0	H	357	341	-76.02	0.08	31.05	-64.20	-13.00	-51.20
5197.5	H	-	-	-78.37	3.38	32.01	-63.25	-13.00	-50.25
6930.0	V	-	-	-79.00	5.48	33.47	-61.78	-13.00	-48.78
8662.5	V	-	-	-78.80	5.49	33.69	-61.56	-13.00	-48.56

Table 7-89. Antenna 2 Radiated Spurious Data (NR Band n66 – Low Channel)

Bandwidth (MHz):	45
Frequency (MHz):	1745.0
RB / Offset:	1 / 120

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	282	61	-75.94	0.13	31.19	-64.07	-13.00	-51.07
5235.0	V	-	-	-78.23	3.34	32.10	-63.15	-13.00	-50.15
6980.0	V	-	-	-78.95	5.40	33.44	-61.81	-13.00	-48.81
8725.0	H	-	-	-79.08	5.76	33.68	-61.58	-13.00	-48.58

Table 7-90. Antenna 2 Radiated Spurious Data (NR Band n66 – Mid Channel)

Bandwidth (MHz):	45
Frequency (MHz):	1757.5
RB / Offset:	1 / 120

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3515.0	H	-	-	-76.28	0.22	30.94	-64.32	-13.00	-51.32
5272.5	V	-	-	-78.32	3.34	32.02	-63.24	-13.00	-50.24
7030.0	V	-	-	-79.16	5.55	33.39	-61.87	-13.00	-48.87

Table 7-91. Antenna 2 Radiated Spurious Data (NR Band n66 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 339 of 361

V 2.3 03/03/2026

NR Band n70

Bandwidth (MHz):	10
Frequency (MHz):	1700.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3400.0	H	340	355	-74.14	0.20	33.06	-62.20	-13.00	-49.20
5100.0	V	-	-	-78.09	3.03	31.94	-63.31	-13.00	-50.31
6800.0	V	-	-	-79.01	5.28	33.27	-61.98	-13.00	-48.98
8500.0	V	-	-	-79.15	5.42	33.28	-61.98	-13.00	-48.98

Table 7-92. Antenna 2 Radiated Spurious Data (NR Band n70 – Low Channel)

Bandwidth (MHz):	15
Frequency (MHz):	1702.5
RB / Offset:	1 / 39

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3405.0	V	-	-	-76.28	0.11	30.83	-64.43	-13.00	-51.43
5107.5	H	-	-	-78.23	3.01	31.78	-63.48	-13.00	-50.48
6810.0	H	-	-	-78.88	5.28	33.40	-61.86	-13.00	-48.86

Table 7-93. Antenna 2 Radiated Spurious Data (NR Band n70 – Mid Channel)

Bandwidth (MHz):	10
Frequency (MHz):	1705.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3410.0	H	210	328	-73.27	0.11	33.84	-61.42	-13.00	-48.42
5115.0	V	-	-	-78.12	3.03	31.91	-63.35	-13.00	-50.35
6820.0	H	-	-	-79.10	5.44	33.34	-61.91	-13.00	-48.91
8525.0	V	-	-	-78.99	5.36	33.36	-61.89	-13.00	-48.89

Table 7-94. Antenna 2 Radiated Spurious Data (NR Band n70 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 340 of 361

WCDMA AWS

Mode:	WCDMA RMC
Channel:	1312
Frequency (MHz):	1712.4

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3424.8	H	-	-	-76.62	0.01	30.39	-64.87	-13.00	-51.87
5137.2	V	-	-	-78.34	3.03	31.69	-63.57	-13.00	-50.57
6849.6	H	-	-	-79.15	5.44	33.29	-61.97	-13.00	-48.97

Table 7-95. Antenna 2 Radiated Spurious Data (WCDMA AWS – Low Channel)

Mode:	WCDMA RMC
Channel:	1413
Frequency (MHz):	1732.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.2	V	-	-	-76.27	0.01	30.74	-64.52	-13.00	-51.52
5197.8	H	-	-	-78.60	3.16	31.56	-63.70	-13.00	-50.70
6930.4	H	-	-	-79.63	5.39	32.76	-62.50	-13.00	-49.50

Table 7-96. Antenna 2 Radiated Spurious Data (WCDMA AWS – Mid Channel)

Mode:	WCDMA RMC
Channel:	1513
Frequency (MHz):	1752.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3505.2	H	-	-	-76.90	0.06	30.16	-65.10	-13.00	-52.10
5257.8	V	-	-	-78.91	3.49	31.58	-63.68	-13.00	-50.68
7010.4	H	-	-	-79.61	5.55	32.93	-62.32	-13.00	-49.32

Table 7-97. Antenna 2 Radiated Spurious Data (WCDMA AWS – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 341 of 361

V 2.3 03/03/2026

7.7.4 Antenna 1b - Radiated Spurious Emission Measurement

LTE Band 66/4

Bandwidth (MHz):	20								
Frequency (MHz):	1720.0								
RB / Offset:	1 / 50								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3440.0	H	-	-	-76.32	0.11	30.79	-64.47	-13.00	-51.47
5160.0	V	-	-	-78.74	3.32	31.57	-63.69	-13.00	-50.69
6880.0	V	-	-	-78.95	5.39	33.44	-61.82	-13.00	-48.82

Table 7-98. Antenna 1b Radiated Spurious Data (LTE Band 66/4 – Low Channel)

Bandwidth (MHz):	20								
Frequency (MHz):	1745.0								
RB / Offset:	1 / 50								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	-	-	-76.34	0.08	30.74	-64.52	-13.00	-51.52
5235.0	V	-	-	-78.56	3.38	31.82	-63.44	-13.00	-50.44
6980.0	V	-	-	-79.08	5.40	33.32	-61.94	-13.00	-48.94

Table 7-99. Antenna 1b Radiated Spurious Data (LTE Band 66/4 – Mid Channel)

Bandwidth (MHz):	20								
Frequency (MHz):	1770.0								
RB / Offset:	1 / 50								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3540.0	V	-	-	-76.64	0.27	30.62	-64.63	-13.00	-51.63
5310.0	V	-	-	-78.47	3.38	31.91	-63.35	-13.00	-50.35
7080.0	H	-	-	-79.12	5.56	33.45	-61.81	-13.00	-48.81

Table 7-100. Antenna 1b Radiated Spurious Data (LTE Band 66/4 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

NR Band n66

Bandwidth (MHz):	45								
Frequency (MHz):	1732.5								
RB / Offset:	1 / 120								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.0	H	292	338	-69.92	0.08	37.15	-58.10	-13.00	-45.10
5197.5	H	-	-	-78.26	3.16	31.90	-63.36	-13.00	-50.36
6930.0	V	-	-	-79.39	5.66	33.27	-61.98	-13.00	-48.98
8662.5	V	-	-	-78.71	5.49	33.78	-61.48	-13.00	-48.48

Table 7-101. Antenna 1b Radiated Spurious Data (NR Band n66 – Low Channel)

Bandwidth (MHz):	45								
Frequency (MHz):	1745.0								
RB / Offset:	1 / 120								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	237	3	-71.33	0.13	35.80	-59.45	-13.00	-46.45
5235.0	V	-	-	-78.08	3.16	32.08	-63.18	-13.00	-50.18
6980.0	V	-	-	-79.25	5.48	33.22	-62.03	-13.00	-49.03
8725.0	V	-	-	-79.27	5.76	33.49	-61.77	-13.00	-48.77

Table 7-102. Antenna 1b Radiated Spurious Data (NR Band n66 – Mid Channel)

Bandwidth (MHz):	45								
Frequency (MHz):	1757.5								
RB / Offset:	1 / 120								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3515.0	H	336	49	-72.41	0.06	34.64	-60.61	-13.00	-47.61
5272.5	H	-	-	-78.23	3.29	32.07	-63.19	-13.00	-50.19
7030.0	V	-	-	-79.35	5.66	33.30	-61.95	-13.00	-48.95
8787.5	H	-	-	-79.14	5.80	33.67	-61.59	-13.00	-48.59

Table 7-103. Antenna 1b Radiated Spurious Data (NR Band n66 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

NR Band n70

Bandwidth (MHz):	10								
Frequency (MHz):	1700.0								
RB / Offset:	1 / 25								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3400.0	H	351	349	-67.75	0.20	39.45	-55.80	-13.00	-42.80
5100.0	V	-	-	-78.25	3.03	31.78	-63.48	-13.00	-50.48
6800.0	H	-	-	-79.08	5.28	33.20	-62.06	-13.00	-49.06
8500.0	V	-	-	-78.96	5.42	33.47	-61.79	-13.00	-48.79

Table 7-104. Antenna 1b Radiated Spurious Data (NR Band n70 – Low Channel)

Bandwidth (MHz):	15								
Frequency (MHz):	1702.5								
RB / Offset:	1 / 39								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3405.0	H	357	5	-69.76	0.11	37.35	-57.91	-13.00	-44.91
5107.5	V	-	-	-78.16	2.95	31.78	-63.47	-13.00	-50.47
6810.0	V	-	-	-78.91	5.28	33.37	-61.88	-13.00	-48.88
8512.5	V	-	-	-79.02	5.36	33.34	-61.92	-13.00	-48.92

Table 7-105. Antenna 1b Radiated Spurious Data (NR Band n70 – Mid Channel)

Bandwidth (MHz):	10								
Frequency (MHz):	1705.0								
RB / Offset:	1 / 25								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3410.0	H	308	346	-70.66	0.11	36.45	-58.80	-13.00	-45.80
5115.0	H	-	-	-78.13	3.03	31.90	-63.36	-13.00	-50.36
6820.0	H	-	-	-79.01	5.44	33.43	-61.83	-13.00	-48.83
8525.0	H	-	-	-79.13	5.42	33.30	-61.96	-13.00	-48.96

Table 7-106. Antenna 1b Radiated Spurious Data (NR Band n70 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 2.3 03/03/2026

WCDMA AWS

Mode:	WCDMA RMC
Channel:	1312
Frequency (MHz):	1712.4

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3424.8	H	248	309	-75.83	-0.05	31.13	-64.13	-13.00	-51.13
5137.2	V	-	-	-78.38	3.03	31.65	-63.61	-13.00	-50.61
6849.6	V	-	-	-79.30	5.44	33.15	-62.11	-13.00	-49.11
8562.0	V	-	-	-79.45	5.40	32.95	-62.30	-13.00	-49.30

Table 7-107. Antenna 1b Radiated Spurious Data (WCDMA AWS – Low Channel)

Mode:	WCDMA RMC
Channel:	1413
Frequency (MHz):	1732.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.2	H	354	311	-75.11	0.11	32.00	-63.25	-13.00	-50.25
5197.8	V	-	-	-78.80	3.38	31.58	-63.68	-13.00	-50.68
6930.4	H	-	-	-79.20	5.48	33.28	-61.98	-13.00	-48.98
8663.0	H	-	-	-79.32	5.49	33.17	-62.09	-13.00	-49.09

Table 7-108. Antenna 1b Radiated Spurious Data (WCDMA AWS – Mid Channel)

Mode:	WCDMA RMC
Channel:	1513
Frequency (MHz):	1752.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3505.2	H	246	356	-75.95	0.06	31.11	-64.15	-13.00	-51.15
5257.8	V	-	-	-78.70	3.49	31.79	-63.47	-13.00	-50.47
7010.4	V	-	-	-79.00	5.40	33.40	-61.86	-13.00	-48.86
8763.0	V	-	-	-79.12	5.76	33.64	-61.62	-13.00	-48.62

Table 7-109. Antenna 1b Radiated Spurious Data (WCDMA AWS – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.7.5 Antenna 3a – Radiated Spurious Emission Measurement

LTE Band 66/4

Bandwidth (MHz):	20
Frequency (MHz):	1720.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3440.0	V	-	-	-76.75	0.11	30.36	-64.90	-13.00	-51.90
5160.0	V	-	-	-78.26	3.11	31.85	-63.40	-13.00	-50.40
6880.0	H	-	-	-78.97	5.34	33.37	-61.89	-13.00	-48.89

Table 7-110. Antenna 3a Radiated Spurious Data (LTE Band 66/4 – Low Channel)

Bandwidth (MHz):	20
Frequency (MHz):	1745.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	H	-	-	-76.27	0.06	30.79	-64.47	-13.00	-51.47
5235.0	H	-	-	-78.31	3.38	32.07	-63.19	-13.00	-50.19
6980.0	H	-	-	-79.31	5.51	33.20	-62.06	-13.00	-49.06

Table 7-111. Antenna 3a Radiated Spurious Data (LTE Band 66/4 – Mid Channel)

Bandwidth (MHz):	20
Frequency (MHz):	1770.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3540.0	H	-	-	-76.45	0.21	30.77	-64.49	-13.00	-51.49
5310.0	V	-	-	-78.32	3.38	32.06	-63.20	-13.00	-50.20
7080.0	V	-	-	-79.38	5.66	33.27	-61.99	-13.00	-48.99

Table 7-112. Antenna 3a Radiated Spurious Data (LTE Band 66/4 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 346 of 361

V 2.3 03/03/2026

NR Band n66

Bandwidth (MHz):	45								
Frequency (MHz):	1732.5								
RB / Offset:	1 / 120								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.0	H	-	-	-76.19	0.13	30.94	-64.32	-13.00	-51.32
5197.5	H	-	-	-78.28	3.38	32.10	-63.15	-13.00	-50.15
6930.0	H	-	-	-78.92	5.48	33.56	-61.70	-13.00	-48.70

Table 7-113. Antenna 3a Radiated Spurious Data (NR Band n66 – Low Channel)

Bandwidth (MHz):	45								
Frequency (MHz):	1745.0								
RB / Offset:	1 / 120								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3490.0	V	-	-	-76.47	0.08	30.60	-64.65	-13.00	-51.65
5235.0	H	-	-	-78.30	3.38	32.07	-63.18	-13.00	-50.18
6980.0	V	-	-	-78.53	5.48	33.95	-61.31	-13.00	-48.31

Table 7-114. Antenna 3a Radiated Spurious Data (NR Band n66 – Mid Channel)

Bandwidth (MHz):	45								
Frequency (MHz):	1757.5								
RB / Offset:	1 / 120								
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3515.0	V	-	-	-76.63	0.06	30.43	-64.83	-13.00	-51.83
5272.5	V	-	-	-78.09	3.34	32.25	-63.01	-13.00	-50.01
7030.0	H	-	-	-78.71	5.55	33.84	-61.42	-13.00	-48.42

Table 7-115. Antenna 3a Radiated Spurious Data (NR Band n66 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 347 of 361

NR Band n70

Bandwidth (MHz):	10
Frequency (MHz):	1700.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3400.0	H	-	-	-76.19	0.13	30.94	-64.32	-13.00	-51.32
5100.0	H	-	-	-78.28	3.38	32.10	-63.15	-13.00	-50.15
6800.0	H	-	-	-78.92	5.48	33.56	-61.70	-13.00	-48.70

Table 7-116. Antenna 3a Radiated Spurious Data (NR Band n70 – Low Channel)

Bandwidth (MHz):	15
Frequency (MHz):	1702.5
RB / Offset:	1 / 39

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3405.0	V	-	-	-76.47	0.08	30.60	-64.65	-13.00	-51.65
5107.5	H	-	-	-78.30	3.38	32.07	-63.18	-13.00	-50.18
6810.0	V	-	-	-78.53	5.48	33.95	-61.31	-13.00	-48.31

Table 7-117. Antenna 3a Radiated Spurious Data (NR Band n70 – Mid Channel)

Bandwidth (MHz):	10
Frequency (MHz):	1705.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3410.0	V	-	-	-76.63	0.06	30.43	-64.83	-13.00	-51.83
5115.0	V	-	-	-78.09	3.34	32.25	-63.01	-13.00	-50.01
6820.0	H	-	-	-78.71	5.55	33.84	-61.42	-13.00	-48.42

Table 7-118. Antenna 3a Radiated Spurious Data (NR Band n70 – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 348 of 361

WCDMA AWS

Mode:	WCDMA RMC
Channel:	1312
Frequency (MHz):	1712.4

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3424.8	V	-	-	-76.88	1.32	31.44	-63.82	-13.00	-50.82
5137.2	V	-	-	-78.16	4.66	33.50	-61.76	-13.00	-48.76
6849.6	V	-	-	-78.73	8.11	36.38	-58.88	-13.00	-45.88

Table 7-119. Antenna 3a Radiated Spurious Data (WCDMA AWS – Low Channel)

Mode:	WCDMA RMC
Channel:	1413
Frequency (MHz):	1732.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3465.2	V	-	-	-76.92	1.25	31.33	-63.93	-13.00	-50.93
5197.8	H	-	-	-78.13	4.42	33.30	-61.96	-13.00	-48.96
6930.4	H	-	-	-78.98	8.09	36.11	-59.15	-13.00	-46.15

Table 7-120. Antenna 3a Radiated Spurious Data (WCDMA AWS – Mid Channel)

Mode:	WCDMA RMC
Channel:	1513
Frequency (MHz):	1752.6

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3505.2	H	-	-	-76.71	1.17	31.46	-63.79	-13.00	-50.79
5257.8	V	-	-	-78.09	4.79	33.70	-61.56	-13.00	-48.56
7010.4	V	-	-	-78.72	7.76	36.04	-59.22	-13.00	-46.22

Table 7-121. Antenna 3a Radiated Spurious Data (WCDMA AWS – High Channel)

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 349 of 361

V 2.3 03/03/2026

7.8 Frequency Stability / Temperature Variation

Test Overview and Limit

Frequency stability testing is performed in accordance with the guidelines of ANSI C63.26-2015 and TIA-603-E-2016. The frequency stability of the transmitter is measured by:

- a.) **Temperature:** The temperature is varied from -30°C to +50°C in 10°C increments using an environmental chamber.
- b.) **Primary Supply Voltage:** The primary supply voltage is varied from 85% to 115% of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

For Part 27, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

For RSS-130 and RSS-139, the frequency stability shall be sufficient to ensure that the occupied bandwidth stays within the operating frequency block or frequency block group when tested to the temperature and supply voltage variations specified in RSS-Gen.

Test Procedure Used

ANSI C63.26-2015

TIA-603-E-2016

Test Settings

1. The carrier frequency of the transmitter is measured at room temperature (20°C to provide a reference).
2. The equipment is turned on in a “standby” condition for fifteen minutes before applying power to the transmitter. Measurement of the carrier frequency of the transmitter is made within one minute after applying power to the transmitter.
3. Frequency measurements are made at 10°C intervals ranging from -30°C to +50°C. A period of at least one half-hour is provided to allow stabilization of the equipment at each temperature level.

Test Setup

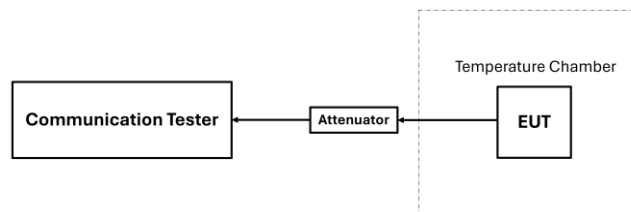


Figure 7-13. LTE Test Instrument & Measurement Setup

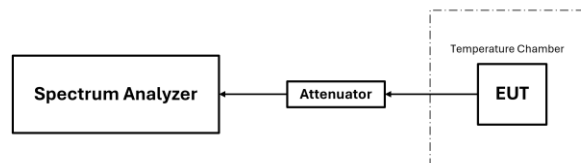


Figure 7-14. FR1 Test Instrument & Measurement Setup

Test Notes

1. All ports were tested and only the worst case data were reported

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 350 of 361

Frequency Stability / Temperature Variation

LTE Band 66/4				
		Operating Band Lower Boundary (GHz)	1.710	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.71089757	-0.00089757
		- 20	1.71087696	-0.00087696
		- 10	1.71088747	-0.00088747
		0	1.71088609	-0.00088609
		+ 10	1.71089908	-0.00089908
		+ 20 (Ref)	1.71089736	-0.00089736
		+ 30	1.71089622	-0.00089622
		+ 40	1.71089080	-0.00089080
		+ 50	1.71089667	-0.00089667
Battery Endpoint	3.40	+ 20	1.71089085	-0.00089085

Table 7-122. LTE Band 66/4 Lower Boundary Frequency Stability Data

LTE Band 66/4				
		Operating Band Upper Boundary (GHz)	1.780	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.77906689	-0.00093311
		- 20	1.77904635	-0.00095365
		- 10	1.77907919	-0.00092081
		0	1.77909051	-0.00090949
		+ 10	1.77907738	-0.00092262
		+ 20 (Ref)	1.77907287	-0.00092713
		+ 30	1.77907594	-0.00092406
		+ 40	1.77904700	-0.00095300
		+ 50	1.77905331	-0.00094669
Battery Endpoint	3.40	+ 20	1.77904789	-0.00095211

Table 7-123. LTE Band 66/4 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 351 of 361

Frequency Stability / Temperature Variation

LTE Band 71				
		Operating Band Lower Boundary (GHz)	0.663	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.66340478	-0.00040478
		- 20	0.66341085	-0.00041085
		- 10	0.66341553	-0.00041553
		0	0.66341275	-0.00041275
		+ 10	0.66341140	-0.00041140
		+ 20 (Ref)	0.66341944	-0.00041944
		+ 30	0.66342159	-0.00042159
		+ 40	0.66341444	-0.00041444
Battery Endpoint	3.40	+ 50	0.66340892	-0.00040892
		+ 20	0.66341545	-0.00041545

Table 7-124. LTE Band 71 Lower Boundary Frequency Stability Data

LTE Band 71				
		Operating Band Upper Boundary (GHz)	0.698	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.69729836	-0.00070164
		- 20	0.69729543	-0.00070457
		- 10	0.69729153	-0.00070847
		0	0.69728677	-0.00071323
		+ 10	0.69727525	-0.00072475
		+ 20 (Ref)	0.69728259	-0.00071741
		+ 30	0.69728555	-0.00071445
		+ 40	0.69728249	-0.00071751
Battery Endpoint	3.40	+ 50	0.69728293	-0.00071707
		+ 20	0.69728341	-0.00071659

Table 7-125. LTE Band 71 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 352 of 361

Frequency Stability / Temperature Variation

LTE Band 12/17				
Operating Band Lower Boundary (GHz)			0.698	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.69944368	-0.00144368
		- 20	0.69943438	-0.00143438
		- 10	0.69944445	-0.00144445
		0	0.69944835	-0.00144835
		+ 10	0.69943974	-0.00143974
		+ 20 (Ref)	0.69944348	-0.00144348
		+ 30	0.69943929	-0.00143929
		+ 40	0.69944799	-0.00144799
		+ 50	0.69943884	-0.00143884
Battery Endpoint	3.40	+ 20	0.69943811	-0.00143811

Table 7-126. LTE Band 12/17 Lower Boundary Frequency Stability Data

LTE Band 12/17				
Operating Band Upper Boundary (GHz)			0.716	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.71555683	-0.00044317
		- 20	0.71555402	-0.00044598
		- 10	0.71554721	-0.00045279
		0	0.71554828	-0.00045172
		+ 10	0.71555099	-0.00044901
		+ 20 (Ref)	0.71555469	-0.00044531
		+ 30	0.71555253	-0.00044747
		+ 40	0.71556342	-0.00043658
		+ 50	0.71555106	-0.00044894
Battery Endpoint	3.40	+ 20	0.71554251	-0.00045749

Table 7-127. LTE Band 12/17 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 353 of 361

Frequency Stability / Temperature Variation

LTE Band 13				
		Operating Band Lower Boundary (GHz)	0.777	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.77747038	-0.00047038
		- 20	0.77746906	-0.00046906
		- 10	0.77746746	-0.00046746
		0	0.77746751	-0.00046751
		+ 10	0.77746864	-0.00046864
		+ 20 (Ref)	0.77746811	-0.00046811
		+ 30	0.77746734	-0.00046734
		+ 40	0.77746975	-0.00046975
		+ 50	0.77746766	-0.00046766
Battery Endpoint	3.40	+ 20	0.77746909	-0.00046909

Table 7-128. LTE Band 13 Lower Boundary Frequency Stability Data

LTE Band 13				
		Operating Band Upper Boundary (GHz)	0.787	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.78648848	-0.00051152
		- 20	0.78648820	-0.00051180
		- 10	0.78648917	-0.00051083
		0	0.78648562	-0.00051438
		+ 10	0.78648777	-0.00051223
		+ 20 (Ref)	0.78648736	-0.00051264
		+ 30	0.78648820	-0.00051180
		+ 40	0.78648751	-0.00051249
		+ 50	0.78648803	-0.00051197
Battery Endpoint	3.40	+ 20	0.78648789	-0.00051211

Table 7-129. LTE Band 13 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 354 of 361

Frequency Stability / Temperature Variation

LTE Band 106				
		Operating Band Lower Boundary (GHz)	0.896	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.897509333	-0.001509333
		- 20	0.897515965	-0.001515965
		- 10	0.897511479	-0.001511479
		0	0.897525373	-0.001525373
		+ 10	0.897531979	-0.001531979
		+ 20 (Ref)	0.897565000	-0.001565000
		+ 30	0.897509334	-0.001509334
		+ 40	0.897550747	-0.001550747
		+ 50	0.897593215	-0.001593215
Battery Endpoint	3.40	+ 20	0.897527986	-0.001527986

Table 7-130. LTE Band 106 Lower Boundary Frequency Stability Data

LTE Band 106				
		Operating Band Upper Boundary (GHz)	0.901	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.900473107	-0.000526893
		- 20	0.900414346	-0.000585654
		- 10	0.900418597	-0.000581403
		0	0.900442488	-0.000557512
		+ 10	0.900437213	-0.000562787
		+ 20 (Ref)	0.900499013	-0.000500987
		+ 30	0.900482536	-0.000517464
		+ 40	0.900427196	-0.000572804
		+ 50	0.900478162	-0.000521838
Battery Endpoint	3.40	+ 20	0.900494532	-0.000505468

Table 7-131. LTE Band 106 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 355 of 361

Frequency Stability / Temperature Variation

NR Band n66				
Operating Band Lower Boundary (GHz)			1.710	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.71088428	-0.00088427
		- 20	1.71086461	-0.00086461
		- 10	1.71087472	-0.00087472
		0	1.71087370	-0.00087370
		+ 10	1.71088630	-0.00088630
		+ 20 (Ref)	1.71088317	-0.00088317
		+ 30	1.71088197	-0.00088197
		+ 40	1.71087779	-0.00087779
		+ 50	1.71088267	-0.00088267
Battery Endpoint	3.40	+ 20	1.71087761	-0.00087760

Table 7-132. NR Band n66 Lower Boundary Frequency Stability Data

NR Band n66				
Operating Band Upper Boundary (GHz)			1.780	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.77905718	-0.00094282
		- 20	1.77903642	-0.00096359
		- 10	1.77906681	-0.00093319
		0	1.77907763	-0.00092237
		+ 10	1.77906538	-0.00093462
		+ 20 (Ref)	1.77906433	-0.00093567
		+ 30	1.77906676	-0.00093324
		+ 40	1.77903861	-0.00096139
		+ 50	1.77904303	-0.00095697
Battery Endpoint	3.40	+ 20	1.77903589	-0.00096411

Table 7-133. NR Band n66 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 356 of 361

Frequency Stability / Temperature Variation

NR Band n70				
Operating Band Lower Boundary (GHz)			1.695	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.69534057	-0.00034057
		- 20	1.69534661	-0.00034661
		- 10	1.69535124	-0.00035124
		0	1.69534780	-0.00034780
		+ 10	1.69534686	-0.00034686
		+ 20 (Ref)	1.69535512	-0.00035512
		+ 30	1.69535696	-0.00035695
		+ 40	1.69534993	-0.00034993
		+ 50	1.69534442	-0.00034442
Battery Endpoint	3.40	+ 20	1.69535154	-0.00035153

Table 7-134. NR Band n70 Lower Boundary Frequency Stability Data

NR Band n70				
Operating Band Upper Boundary (GHz)			1.710	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.70963947	-0.00036053
		- 20	1.70964042	-0.00035958
		- 10	1.70963935	-0.00036065
		0	1.70963925	-0.00036075
		+ 10	1.70964028	-0.00035972
		+ 20 (Ref)	1.70964211	-0.00035789
		+ 30	1.70963995	-0.00036005
		+ 40	1.70964559	-0.00035441
		+ 50	1.70964019	-0.00035981
Battery Endpoint	3.40	+ 20	1.70963337	-0.00036663

Table 7-135. NR Band n70 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 357 of 361

Frequency Stability / Temperature Variation

NR Band n71				
Operating Band Lower Boundary (GHz)		0.663		
Ref. Voltage (VDC):		3.80		
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.66374874	-0.00074874
		- 20	0.66373922	-0.00073922
		- 10	0.66373533	-0.00073533
		0	0.66375418	-0.00075418
		+ 10	0.66374993	-0.00074993
		+ 20 (Ref)	0.66374941	-0.00074941
		+ 30	0.66373777	-0.00073777
		+ 40	0.66372981	-0.00072981
		+ 50	0.66373943	-0.00073943
Battery Endpoint	3.40	+ 20	0.66374944	-0.00074944

Table 7-136. NR Band n71 Lower Boundary Frequency Stability Data

NR Band n71				
Operating Band Upper Boundary (GHz)		0.698		
Ref. Voltage (VDC):		3.80		
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.69729556	-0.00070444
		- 20	0.69729219	-0.00070781
		- 10	0.69729006	-0.00070994
		0	0.69728299	-0.00071701
		+ 10	0.69727112	-0.00072888
		+ 20 (Ref)	0.69727941	-0.00072059
		+ 30	0.69728376	-0.00071624
		+ 40	0.69727911	-0.00072089
		+ 50	0.69727980	-0.00072020
Battery Endpoint	3.40	+ 20	0.69728100	-0.00071900

Table 7-137. NR Band n71 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 358 of 361

Frequency Stability / Temperature Variation

NR Band n12				
Operating Band Lower Boundary (GHz)			0.698	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.69944185	-0.00144185
		- 20	0.69943331	-0.00143331
		- 10	0.69944317	-0.00144317
		0	0.69944576	-0.00144576
		+ 10	0.69943818	-0.00143818
		+ 20 (Ref)	0.69944155	-0.00144155
		+ 30	0.69943831	-0.00143831
		+ 40	0.69944658	-0.00144658
		+ 50	0.69943711	-0.00143711
Battery Endpoint	3.40	+ 20	0.69943776	-0.00143776

Table 7-138. NR Band n12 Lower Boundary Frequency Stability Data

NR Band n12				
Operating Band Upper Boundary (GHz)			0.716	
Ref. Voltage (VDC):			3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	0.71554943	-0.00045057
		- 20	0.71554642	-0.00045358
		- 10	0.71554020	-0.00045980
		0	0.71554163	-0.00045837
		+ 10	0.71554351	-0.00045649
		+ 20 (Ref)	0.71554704	-0.00045296
		+ 30	0.71554586	-0.00045414
		+ 40	0.71555545	-0.00044455
		+ 50	0.71554432	-0.00045568
Battery Endpoint	3.40	+ 20	0.71553584	-0.00046416

Table 7-139. NR Band n12 Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 359 of 361

Frequency Stability / Temperature Variation

WCDMA AWS				
		Operating Band Lower Boundary (GHz)	1.710	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.71060962	-0.00060962
		- 20	1.71059426	-0.00059426
		- 10	1.71060087	-0.00060087
		0	1.71060116	-0.00060116
		+ 10	1.71061211	-0.00061211
		+ 20 (Ref)	1.71060880	-0.00060880
		+ 30	1.71060773	-0.00060773
		+ 40	1.71060513	-0.00060513
Battery Endpoint	3.40	+ 50	1.71060884	-0.00060883
		+ 20	1.71060510	-0.00060510

Table 7-140. WCDMA AWS Lower Boundary Frequency Stability Data

WCDMA AWS				
		Operating Band Upper Boundary (GHz)	1.755	
		Ref. Voltage (VDC):	3.80	
Voltage (%)	Power (VDC)	Temp (°C)	Measured Freq. (GHz)	Freq. Delta from Operating Range (GHz)
100 %	3.80	- 30	1.75436904	-0.00063096
		- 20	1.75435494	-0.00064506
		- 10	1.75437681	-0.00062319
		0	1.75438643	-0.00061358
		+ 10	1.75437894	-0.00062106
		+ 20 (Ref)	1.75437287	-0.00062713
		+ 30	1.75437829	-0.00062171
		+ 40	1.75435397	-0.00064603
Battery Endpoint	3.40	+ 50	1.75435893	-0.00064107
		+ 20	1.75435343	-0.00064657

Table 7-141. WCDMA AWS Upper Boundary Frequency Stability Data

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 360 of 361

8.0 CONCLUSION

The data collected relate only to the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3596, IC: 579C-A3596** complies with all the requirements of Part 27 of the FCC rules and RSS-130/139 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 361 of 361