**PART 27 | RSS-130 | RSS-139
MEASUREMENT REPORT****Applicant Name:**

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

Date of Testing:

3/16/2026 - 7/22/2026

Test Report Issue Date:

10/20/2026

Test Site/Location:

Element Materials Technology Morgan Hill, CA, USA

Test Report Serial No.:

1C2604030026-03-R3.BCG

FCC ID:

BCGA3596

IC:

579C-A3596

Applicant Name:

Apple Inc.

Application Type:

Certification

Model/HVIN:

A3596, A3597

EUT Type:

Tablet Device

FCC Classification:

PCS Licensed Transmitter (PCB)

FCC Rule Part:

27

ISED Specification:

RSS-130 Issue 2, RSS-139 Issue 4, RSS-Gen Issue 6

Test Procedure(s):

ANSI C63.26-2015, TIA-603-E-2016, KDB 971168 D01 v03r01

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in §2.947. Test results reported herein relate only to the item(s) tested.

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



RJ Ortanez

VP – Connected Technologies



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 1 of 361

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Revision Summary

Revision	Date	Comments	Revised By
-	7/27/2026	Initial Release	WKR016833, WKR005796
R1	7/31/2026	Addressed comments in sections 2.3, 7.6.1, and 7.6.3 – 7.6.5	WKR016833
R2	8/5/2026	Addressed comment in section 2.3	WKR005796
R3	9/2/2026	Addressed comment in section 5.0, 7.1, 7.5, 7.8	WKR016833

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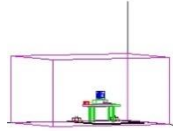
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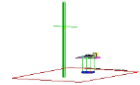
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PART 27 | RSS-130 | RSS-139 MEASUREMENT REPORT



Mode	Bandwidth	Modulation	Tx Frequency Range [MHz]	OBW [MHz]	ERP		Emission Designator
					Max. Power [W]	Max. Power [dBm]	
LTE Band 71	5 MHz	QPSK	665.5 - 695.5	4.6015	0.072	18.58	4M60G7W
		16QAM	665.5 - 695.5	4.5899	0.060	17.79	4M59D7W
		64QAM	665.5 - 695.5	4.5866	0.048	16.84	4M59D7W
		256QAM	665.5 - 695.5	4.5881	0.024	13.86	4M59D7W
	10 MHz	QPSK	668.0 - 693.0	9.0793	0.067	18.29	9M08G7W
		16QAM	668.0 - 693.0	9.0663	0.059	17.71	9M07D7W
		64QAM	668.0 - 693.0	9.0629	0.046	16.63	9M06D7W
		256QAM	668.0 - 693.0	9.0844	0.025	13.92	9M08D7W
	15 MHz	QPSK	670.5 - 690.5	13.6578	0.067	18.28	13M7G7W
		16QAM	670.5 - 690.5	13.6381	0.058	17.67	13M6D7W
		64QAM	670.5 - 690.5	13.6149	0.046	16.64	13M6D7W
		256QAM	670.5 - 690.5	13.6369	0.024	13.79	13M6D7W
	20 MHz	QPSK	673.0 - 688.0	18.0335	0.068	18.33	18M0G7W
		16QAM	673.0 - 688.0	18.0306	0.058	17.66	18M0D7W
		64QAM	673.0 - 688.0	18.0220	0.045	16.55	18M0D7W
		256QAM	673.0 - 688.0	18.0597	0.024	13.85	18M1D7W
LTE Band 12	1.4 MHz	QPSK	699.7 - 715.3	1.1328	0.086	19.35	1M13G7W
		16QAM	699.7 - 715.3	1.1372	0.071	18.51	1M14D7W
		64QAM	699.7 - 715.3	1.1365	0.058	17.61	1M14D7W
		256QAM	699.7 - 715.3	1.1404	0.031	14.97	1M14D7W
	3 MHz	QPSK	700.5 - 714.5	2.7329	0.087	19.39	2M73G7W
		16QAM	700.5 - 714.5	2.7466	0.071	18.51	2M75D7W
		64QAM	700.5 - 714.5	2.7386	0.057	17.53	2M74D7W
		256QAM	700.5 - 714.5	2.7361	0.031	14.89	2M74D7W
	5 MHz	QPSK	701.5 - 713.5	4.5974	0.089	19.48	4M60G7W
		16QAM	701.5 - 713.5	4.5745	0.075	18.74	4M57D7W
		64QAM	701.5 - 713.5	4.5862	0.060	17.76	4M59D7W
		256QAM	701.5 - 713.5	4.5775	0.031	14.88	4M58D7W
	10 MHz	QPSK	704.0 - 711.0	9.0510	0.089	19.51	9M05G7W
		16QAM	704.0 - 711.0	9.0425	0.074	18.70	9M04D7W
		64QAM	704.0 - 711.0	9.0621	0.057	17.59	9M06D7W
		256QAM	704.0 - 711.0	9.0505	0.030	14.79	9M05D7W
LTE Band 17	5 MHz	QPSK	706.5 - 713.5	4.5974	0.090	19.54	4M60G7W
		16QAM	706.5 - 713.5	4.5745	0.077	18.85	4M57D7W
		64QAM	706.5 - 713.5	4.5862	0.058	17.66	4M59D7W
		256QAM	706.5 - 713.5	4.5775	0.030	14.80	4M58D7W
	10 MHz	QPSK	709.0 - 711.0	9.0510	0.088	19.46	9M05G7W
		16QAM	709.0 - 711.0	9.0425	0.074	18.67	9M04D7W
		64QAM	709.0 - 711.0	9.0621	0.057	17.54	9M06D7W
		256QAM	709.0 - 711.0	9.0505	0.031	14.89	9M05D7W
LTE Band 13	5 MHz	QPSK	779.5 - 784.5	4.5980	0.098	19.90	4M60G7W
		16QAM	779.5 - 784.5	4.5892	0.083	19.21	4M59D7W
		64QAM	779.5 - 784.5	4.5770	0.065	18.12	4M58D7W
		256QAM	779.5 - 784.5	4.5783	0.033	15.21	4M58D7W
	10 MHz	QPSK	782.0	9.0699	0.098	19.92	9M07G7W
		16QAM	782.0	9.0493	0.081	19.08	9M05D7W
		64QAM	782.0	9.0413	0.062	17.91	9M04D7W
		256QAM	782.0	9.0579	0.034	15.31	9M06D7W
LTE Band 106	1.4 MHz	QPSK	898.2 - 899.8	1.1343	0.147	21.66	1M13G7W
		16QAM	898.2 - 899.8	1.1365	0.124	20.93	1M14D7W
		64QAM	898.2 - 899.8	1.1259	0.097	19.89	1M13D7W
		256QAM	898.2 - 899.8	1.1408	0.050	16.96	1M14D7W
	3 MHz	QPSK	899.0	2.7394	0.147	21.66	2M74G7W
		16QAM	899.0	2.7409	0.122	20.85	2M74D7W
		64QAM	899.0	2.7360	0.092	19.65	2M74D7W
		256QAM	899.0	2.7419	0.051	17.05	2M74D7W

Overview Table (<1 GHz Band)

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Mode	Bandwidth	Modulation	Tx Frequency Range [MHz]	OBW [MHz]	ERP		Emission Designator
					Max. Power [W]	Max. Power [dBm]	
NR Band n71	5 MHz	$\pi/2$ BPSK	665.5 - 695.5	4.4670	0.069	18.40	4M47G7W
		QPSK	665.5 - 695.5	4.4910	0.069	18.36	4M49G7W
		16QAM	665.5 - 695.5	4.4908	0.054	17.31	4M49D7W
		64QAM	665.5 - 695.5	4.4718	0.044	16.41	4M47D7W
		256QAM	665.5 - 695.5	4.4747	0.027	14.38	4M47D7W
	10 MHz	$\pi/2$ BPSK	668.0 - 693.0	8.9735	0.071	18.54	8M97G7W
		QPSK	668.0 - 693.0	9.3215	0.069	18.40	9M32G7W
		16QAM	668.0 - 693.0	9.3308	0.054	17.30	9M33D7W
		64QAM	668.0 - 693.0	9.3045	0.045	16.49	9M30D7W
		256QAM	668.0 - 693.0	9.3014	0.028	14.50	9M30D7W
	15 MHz	$\pi/2$ BPSK	670.5 - 690.5	13.4376	0.069	18.38	13M4G7W
		QPSK	670.5 - 690.5	14.1244	0.068	18.34	14M1G7W
		16QAM	670.5 - 690.5	14.1484	0.052	17.19	14M1D7W
		64QAM	670.5 - 690.5	14.1100	0.043	16.37	14M1D7W
		256QAM	670.5 - 690.5	14.1311	0.027	14.32	14M1D7W
	20 MHz	$\pi/2$ BPSK	673.0 - 688.0	17.8755	0.068	18.35	17M9G7W
		QPSK	673.0 - 688.0	18.9419	0.068	18.33	18M9G7W
		16QAM	673.0 - 688.0	18.9766	0.052	17.20	19M0D7W
		64QAM	673.0 - 688.0	18.9063	0.043	16.36	18M9D7W
		256QAM	673.0 - 688.0	18.9898	0.027	14.34	19M0D7W
	25 MHz	$\pi/2$ BPSK	675.5-685.5	23.0197	0.069	18.39	23M0G7W
		QPSK	675.5-685.5	23.7764	0.067	18.28	23M8G7W
		16QAM	675.5-685.5	23.8349	0.052	17.19	23M8D7W
		64QAM	675.5-685.5	23.7363	0.045	16.50	23M7D7W
		256QAM	675.5-685.5	23.7695	0.027	14.33	23M8D7W
	30 MHz	$\pi/2$ BPSK	678.0-683.0	28.6986	0.068	18.31	28M7G7W
		QPSK	678.0-683.0	28.6592	0.069	18.38	28M7G7W
		16QAM	678.0-683.0	28.6062	0.054	17.32	28M6D7W
		64QAM	678.0-683.0	28.6645	0.043	16.36	28M7D7W
		256QAM	678.0-683.0	28.5899	0.027	14.38	28M6D7W
	35 MHz	$\pi/2$ BPSK	680.5	32.0658	0.068	18.32	32M1G7W
		QPSK	680.5	33.6277	0.069	18.36	33M6G7W
		16QAM	680.5	33.6755	0.053	17.23	33M7D7W
		64QAM	680.5	33.6616	0.043	16.32	33M7D7W
		256QAM	680.5	33.5410	0.027	14.32	33M5D7W
NR Band n12	5 MHz	$\pi/2$ BPSK	701.5 - 713.5	4.4804	0.090	19.55	4M48G7W
		QPSK	701.5 - 713.5	4.4773	0.089	19.47	4M48G7W
		16QAM	701.5 - 713.5	4.4899	0.068	18.34	4M49D7W
		64QAM	701.5 - 713.5	4.4910	0.056	17.52	4M49D7W
		256QAM	701.5 - 713.5	4.4922	0.036	15.62	4M49D7W
	10 MHz	$\pi/2$ BPSK	704.0 - 711.0	8.9548	0.091	19.59	8M95G7W
		QPSK	704.0 - 711.0	9.2947	0.088	19.44	9M29G7W
		16QAM	704.0 - 711.0	9.2629	0.068	18.35	9M26D7W
		64QAM	704.0 - 711.0	9.2803	0.057	17.55	9M28D7W
		256QAM	704.0 - 711.0	9.2917	0.037	15.63	9M29D7W
	15 MHz	$\pi/2$ BPSK	706.5 - 708.5	13.3752	0.088	19.46	13M4G7W
		QPSK	706.5 - 708.5	14.1248	0.087	19.40	14M1G7W
		16QAM	706.5 - 708.5	14.1404	0.068	18.32	14M1D7W
		64QAM	706.5 - 708.5	14.1491	0.056	17.49	14M1D7W
		256QAM	706.5 - 708.5	14.1399	0.035	15.49	14M1D7W

Overview Table (<1 GHz Band)

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Mode	Bandwidth	Modulation	Tx Frequency Range [MHz]	OBW [MHz]	EIRP		Emission Designator
					Max. Power [W]	Max. Power [dBm]	
WCDMA AWS	5 MHz	Spread Spectrum	1712.4 - 1752.6	4.1126	0.325	25.12	4M11F9W
LTE Band 4	1.4 MHz	QPSK	1710.7 - 1754.3	1.1350	0.327	25.15	1M14G7W
		16QAM	1710.7 - 1754.3	1.1363	0.273	24.36	1M14D7W
		64QAM	1710.7 - 1754.3	1.1429	0.220	23.43	1M14D7W
		256QAM	1710.7 - 1754.3	1.1465	0.115	20.60	1M15D7W
	3 MHz	QPSK	1711.5 - 1753.5	2.7287	0.322	25.08	2M73G7W
		16QAM	1711.5 - 1753.5	2.7470	0.273	24.36	2M75D7W
		64QAM	1711.5 - 1753.5	2.7351	0.217	23.36	2M74D7W
		256QAM	1711.5 - 1753.5	2.7362	0.115	20.60	2M74D7W
	5 MHz	QPSK	1712.5 - 1752.5	4.5993	0.333	25.22	4M60G7W
		16QAM	1712.5 - 1752.5	4.5747	0.279	24.46	4M57D7W
		64QAM	1712.5 - 1752.5	4.5957	0.216	23.34	4M60D7W
		256QAM	1712.5 - 1752.5	4.5813	0.115	20.60	4M58D7W
	10 MHz	QPSK	1715.0 - 1750.0	9.0833	0.322	25.08	9M08G7W
		16QAM	1715.0 - 1750.0	9.0729	0.271	24.33	9M07D7W
		64QAM	1715.0 - 1750.0	9.0616	0.217	23.36	9M06D7W
		256QAM	1715.0 - 1750.0	9.0519	0.114	20.56	9M05D7W
	15 MHz	QPSK	1717.5 - 1747.5	13.6199	0.318	25.02	13M6G7W
		16QAM	1717.5 - 1747.5	13.6015	0.268	24.28	13M6D7W
		64QAM	1717.5 - 1747.5	13.6018	0.217	23.36	13M6D7W
		256QAM	1717.5 - 1747.5	13.5900	0.112	20.49	13M6D7W
	20 MHz	QPSK	1720.0 - 1745.0	17.9941	0.316	24.99	18M0G7W
		16QAM	1720.0 - 1745.0	18.0054	0.270	24.31	18M0D7W
		64QAM	1720.0 - 1745.0	17.9876	0.210	23.23	18M0D7W
		256QAM	1720.0 - 1745.0	18.0126	0.114	20.57	18M0D7W
LTE Band 66	1.4 MHz	QPSK	1710.7 - 1779.3	1.1350	0.328	25.16	1M14G7W
		16QAM	1710.7 - 1779.3	1.1363	0.265	24.24	1M14D7W
		64QAM	1710.7 - 1779.3	1.1429	0.214	23.31	1M14D7W
		256QAM	1710.7 - 1779.3	1.1465	0.115	20.59	1M15D7W
	3 MHz	QPSK	1711.5 - 1778.5	2.7287	0.313	24.96	2M73G7W
		16QAM	1711.5 - 1778.5	2.7470	0.273	24.36	2M75D7W
		64QAM	1711.5 - 1778.5	2.7351	0.212	23.26	2M74D7W
		256QAM	1711.5 - 1778.5	2.7362	0.114	20.55	2M74D7W
	5 MHz	QPSK	1712.5 - 1777.5	4.5993	0.335	25.25	4M60G7W
		16QAM	1712.5 - 1777.5	4.5747	0.284	24.53	4M57D7W
		64QAM	1712.5 - 1777.5	4.5957	0.217	23.36	4M60D7W
		256QAM	1712.5 - 1777.5	4.5813	0.116	20.66	4M58D7W
	10 MHz	QPSK	1715.0 - 1775.0	9.0833	0.329	25.17	9M08G7W
		16QAM	1715.0 - 1775.0	9.0729	0.274	24.37	9M07D7W
		64QAM	1715.0 - 1775.0	9.0616	0.217	23.36	9M06D7W
		256QAM	1715.0 - 1775.0	9.0519	0.112	20.50	9M05D7W
	15 MHz	QPSK	1717.5 - 1772.5	13.6199	0.317	25.01	13M6G7W
		16QAM	1717.5 - 1772.5	13.6015	0.270	24.31	13M6D7W
		64QAM	1717.5 - 1772.5	13.6018	0.221	23.44	13M6D7W
		256QAM	1717.5 - 1772.5	13.5900	0.112	20.50	13M6D7W
	20 MHz	QPSK	1720.0 - 1770.0	17.9941	0.312	24.94	18M0G7W
		16QAM	1720.0 - 1770.0	18.0054	0.284	24.54	18M0D7W
		64QAM	1720.0 - 1770.0	17.9876	0.213	23.29	18M0D7W
		256QAM	1720.0 - 1770.0	18.0126	0.112	20.50	18M0D7W

Overview Table (>1 GHz Bands)

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 6 of 361

Mode	Bandwidth	Modulation	Tx Frequency Range [MHz]	OBW [MHz]	EIRP		Emission Designator
					Max. Power [W]	Max. Power [dBm]	
NR Band n66	5 MHz	$\pi/2$ BPSK	1712.5 - 1777.5	4.4639	0.330	25.19	4M46G7W
		QPSK	1712.5 - 1777.5	4.4776	0.325	25.12	4M48G7W
		16QAM	1712.5 - 1777.5	4.4696	0.254	24.05	4M47D7W
		64QAM	1712.5 - 1777.5	4.4824	0.210	23.23	4M48D7W
		256QAM	1712.5 - 1777.5	4.4546	0.133	21.23	4M45D7W
	10 MHz	$\pi/2$ BPSK	1715.0 - 1775.0	8.9459	0.335	25.25	8M95G7W
		QPSK	1715.0 - 1775.0	9.3096	0.335	25.25	9M31G7W
		16QAM	1715.0 - 1775.0	9.3473	0.261	24.16	9M35D7W
		64QAM	1715.0 - 1775.0	9.3023	0.210	23.23	9M30D7W
		256QAM	1715.0 - 1775.0	9.3352	0.134	21.27	9M34D7W
	15 MHz	$\pi/2$ BPSK	1717.5 - 1772.5	13.4574	0.329	25.17	13M5G7W
		QPSK	1717.5 - 1772.5	14.0800	0.330	25.18	14M1G7W
		16QAM	1717.5 - 1772.5	14.1210	0.255	24.07	14M1D7W
		64QAM	1717.5 - 1772.5	14.1434	0.208	23.19	14M1D7W
		256QAM	1717.5 - 1772.5	14.1379	0.131	21.18	14M1D7W
	20 MHz	$\pi/2$ BPSK	1720.0 - 1770.0	17.9320	0.330	25.19	17M9G7W
		QPSK	1720.0 - 1770.0	18.9982	0.333	25.23	19M0G7W
		16QAM	1720.0 - 1770.0	18.9831	0.258	24.11	19M0D7W
		64QAM	1720.0 - 1770.0	18.8451	0.209	23.21	18M8D7W
		256QAM	1720.0 - 1770.0	18.9992	0.132	21.20	19M0D7W
	25 MHz	$\pi/2$ BPSK	1722.5 - 1767.5	22.7850	0.332	25.21	22M8G7W
		QPSK	1722.5 - 1767.5	23.6994	0.333	25.22	23M7G7W
		16QAM	1722.5 - 1767.5	23.8415	0.255	24.06	23M8D7W
		64QAM	1722.5 - 1767.5	23.7574	0.213	23.28	23M8D7W
		256QAM	1722.5 - 1767.5	23.8323	0.134	21.26	23M8D7W
	30 MHz	$\pi/2$ BPSK	1725.0 - 1765.0	28.6375	0.338	25.29	28M6G7W
		QPSK	1725.0 - 1765.0	28.6400	0.335	25.25	28M6G7W
		16QAM	1725.0 - 1765.0	28.6377	0.255	24.06	28M6D7W
		64QAM	1725.0 - 1765.0	28.4482	0.209	23.21	28M4D7W
		256QAM	1725.0 - 1765.0	28.5951	0.131	21.17	28M6D7W
	35 MHz	$\pi/2$ BPSK	1727.5 - 1762.5	32.1318	0.330	25.18	32M1G7W
		QPSK	1727.5 - 1762.5	33.6415	0.330	25.19	33M6G7W
		16QAM	1727.5 - 1762.5	33.7122	0.253	24.03	33M7D7W
		64QAM	1727.5 - 1762.5	33.5857	0.207	23.17	33M6D7W
		256QAM	1727.5 - 1762.5	33.6348	0.131	21.18	33M6D7W
	40 MHz	$\pi/2$ BPSK	1730.0 - 1760.0	38.6746	0.336	25.26	38M7G7W
		QPSK	1730.0 - 1760.0	38.5577	0.333	25.23	38M6G7W
		16QAM	1730.0 - 1760.0	38.5692	0.259	24.13	38M6D7W
		64QAM	1730.0 - 1760.0	38.6552	0.209	23.21	38M7D7W
		256QAM	1730.0 - 1760.0	38.6498	0.132	21.19	38M6D7W
	45 MHz	$\pi/2$ BPSK	1732.5 - 1757.5	42.9370	0.330	25.18	42M9G7W
		QPSK	1732.5 - 1757.5	43.1767	0.325	25.12	43M2G7W
		16QAM	1732.5 - 1757.5	43.2402	0.254	24.04	43M2D7W
		64QAM	1732.5 - 1757.5	43.3270	0.207	23.15	43M3D7W
		256QAM	1732.5 - 1757.5	43.2790	0.130	21.15	43M3D7W
NR Band n70	5 MHz	$\pi/2$ BPSK	1697.5 - 1707.5	4.4642	0.330	25.18	4M46G7W
		QPSK	1697.5 - 1707.5	4.4832	0.328	25.16	4M48G7W
		16QAM	1697.5 - 1707.5	4.4597	0.256	24.08	4M46D7W
		64QAM	1697.5 - 1707.5	4.4817	0.209	23.20	4M48D7W
		256QAM	1697.5 - 1707.5	4.4580	0.132	21.21	4M46D7W
	10 MHz	$\pi/2$ BPSK	1700.0 - 1705.0	8.9527	0.335	25.25	8M95G7W
		QPSK	1700.0 - 1705.0	9.3119	0.325	25.12	9M31G7W
		16QAM	1700.0 - 1705.0	9.3188	0.255	24.07	9M32D7W
		64QAM	1700.0 - 1705.0	9.3029	0.209	23.21	9M30D7W
		256QAM	1700.0 - 1705.0	9.2607	0.134	21.28	9M26D7W
	15 MHz	$\pi/2$ BPSK	1702.5	13.4470	0.327	25.14	13M4G7W
		QPSK	1702.5	14.1012	0.323	25.09	14M1G7W
		16QAM	1702.5	14.1392	0.248	23.95	14M1D7W
		64QAM	1702.5	14.1480	0.205	23.11	14M1D7W
		256QAM	1702.5	14.1226	0.128	21.08	14M1D7W

Overview Table (>1 GHz Bands)

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1.0 INTRODUCTION

1.1 Scope

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

1.2 Element Materials Technology Test Location

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

1.3 Test Facility / Accreditations

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

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

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2.0 PRODUCT INFORMATION

2.1 Equipment Description

The Equipment Under Test (EUT) is the **Apple Tablet Device FCC ID: BCGA3596** and **IC:579C-A3596**. The test data contained in this report pertains only to the emissions due to the EUT's licensed transmitters that operate under the provisions of Part 27, RSS-130 and RSS-139.

This report is intended to demonstrate compliance with both FCC and ISSED requirements. As such, certain data may not be applicable to both regulatory bodies. Specifically, LTE Band 106 and NR Band n70 are included to demonstrate compliance with FCC Part 27 only.

Test Device Serial No.: H9HHSG0002J0001HCR, H9HHSF0006U0001HCP, H9HHSG0004C0001HCR, KD239G2RYF, JQ97T37JNP

2.2 Device Capabilities

This device contains the following capabilities:

850/1700/1900 WCDMA/HSPA, Multi-band LTE, 5G NR (FR1), 802.11b/g/n/ax/be WLAN, 802.11a/n/ac/ax/be UNII (5 GHz and 6 GHz), 802.15.4, Bluetooth (1x, EDR, LE, HDR, HDT, BTCS), Narrowband (NB) UNII (5 GHz and 6 GHz), WPT.

This device supports BT Beamforming.

This device supports channel puncturing and channel bandwidth reduction.

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

Antenna	Simultaneous Tx Config	Bluetooth 2.4 GHz	Thread	WLAN	NB UNII	WIFI 5 GHz	WIFI 6 GHz	LTE / FR1 NR		
		BDR, EDR, LE HDR, HDT, BTCS	802.15.4	802.11 b/g/n/ax/be	BDR, EDR, LE HDR, HDT	802.11 a/n/ac/ax/be	802.11 a/ax/be	LB	MB/HB	UHB
Ant 1A	Config 1	✗	✗	✓	✗	✗	✗	✗	✗	✓
Ant 1A	Config 2	✓	✗	✗	✗	✗	✗	✗	✗	✓
Ant 1A	Config 3	✗	✓	✗	✗	✗	✗	✗	✗	✓
Ant 1B	Config 4	✗	✗	✗	✗	✓	✗	✗	✓	✗
Ant 1B	Config 5	✗	✗	✗	✗	✗	✓	✗	✓	✗
Ant 1B	Config 6	✗	✗	✗	✓	✗	✗	✗	✓	✗
Ant 3A	Config 7	✗	✗	✓	✗	✗	✗	✗	✓	✗
Ant 3A	Config 8	✓	✗	✗	✗	✗	✗	✗	✓	✗
Ant 3A	Config 9	✗	✓	✗	✗	✗	✗	✗	✓	✗

Table 2-1. Simultaneous Transmission Configurations

✓ = Support; ✗ = Not Support

Note:

All the above simultaneous transmission configurations have been tested and the worst-case configuration was found to be Config 7 and reported in RF Part 27b/RSS-195/RSS-199, RF WLAN OFDM test reports.

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2.3 Antenna Description

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

Band	Antenna Gain [dBi]				
	Antenna 4	Antenna 3b	Antenna 2	Antenna 1b	Antenna 3a
LTE Band 12/17	-4.1	-3.8	✖	✖	✖
NR Band 12					
LTE Band 13	-3.5	-3.6	✖	✖	✖
LTE Band 106	-1.8	-3.1	✖	✖	✖
LTE Band 4/66	-0.4	✖	-4.9	-1.5	-1.5
NR Band n66					
WCDMA AWS					
LTE Band 71	-4.9	-5.0	✖	✖	✖
NR Band n71					
NR Band 70	-0.4	✖	-4.2	-3.0	-2.3

Table 2-2. Highest Antenna Gains

✖ = Not Support

2.4 Test Support Equipment

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

Table 2-3. Test Support Equipment

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2.5 Test Configuration

The EUT was tested per the guidance of ANSI C63.26-2015, TIA-603-E-2016 and KDB 971168 D01 v03r01. See Section 7.0 of this test report for a description of the radiated and antenna port conducted emissions tests.

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

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

2.6 Software and Firmware

The test was conducted with firmware version 24A332 installed on the EUT.

2.7 EMI Suppression Device(s)/Modifications

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

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3.0 DESCRIPTION OF TESTS

3.1 Evaluation Procedure

The measurement procedures described in the documents titled “American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services” (ANSI C63.26-2015 and TIA-603-E-2016) and “Procedures for Compliance Measurement of the Fundamental Emission Power of Licensed Wideband (> 1 MHz) Digital Transmission Systems” (KDB 971168 D01 v03r01) were used in the measurement of the EUT.

Deviation from Measurement Procedure.....None

3.2 Radiated Spurious Emissions

The radiated test facilities consisted of an indoor 3 meter semi-anechoic chamber used for final measurements and exploratory measurements, when necessary. The measurement area is contained within the semi-anechoic chamber which is shielded from any ambient interference. The test site inside the chamber is a 6m x 5.2m elliptical, obstruction-free area in accordance with Figure 5.7 of Clause 5 in ANSI C63.4-2014. Absorbers are arranged on the floor between the turn table and the antenna mast in such a way so as to maximize the reduction of reflections for measurements above 1 GHz. For measurements below 1 GHz, the absorbers are removed. A raised turntable is used for radiated measurement. The turn table is a continuously rotatable, remote-controlled, metallic turntable and 2 meters (6.56 ft.) in diameter. The turn table is flush with the raised floor of the chamber in order to maintain its function as a ground plane. An 80cm tall test table made of Styrodur is placed on top of the turn table. A Styrodur pedestal is placed on top of the test table to bring the total table height to 1.5m.

The equipment under test was transmitting while connected to its integral antenna and is placed on a turntable 3 meters from the receive antenna. The receive antenna height is adjusted between 1 and 4 meter height, the turntable is rotated through 360 degrees, and the EUT is manipulated through all orthogonal planes representative of its typical use to achieve the highest reading on the receive spectrum analyzer.

For radiated spurious emissions measurements and calculations, conversion method is used per the formulas in KDB 971168 Section 5.8.4. Field Strength (EIRP) is calculated using the following formulas:

$$E_{[\text{dB}\mu\text{V}/\text{m}]} = \text{Measured amplitude level}_{[\text{dBm}]} + 107 + \text{Cable Loss}_{[\text{dB}]} + \text{Antenna Factor}_{[\text{dB}/\text{m}]}$$

And

$$\text{EIRP}_{[\text{dBm}]} = E_{[\text{dB}\mu\text{V}/\text{m}]} + 20\log D - 104.8; \text{ where } D \text{ is the measurement distance in meters.}$$

All radiated measurements are performed in a chamber that meets the site requirements per ANSI C63.4-2014.

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

Radiated spurious emission levels are investigated with the receive antenna horizontally and vertically polarized per ANSI C63.26-2015 and TIA-603-E-2016.

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4.0 MEASUREMENT UNCERTAINTY

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

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

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5.0 TEST EQUIPMENT CALIBRATION DATA

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

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
ATM	180-442-KF	20 dB Nominal Gain Horn Antenna	3/31/2026	Annual	3/31/2027	T058601-02
ESPEC	SU-241	Tabletop Temperature Chamber	11/6/2025	Annual	11/6/2026	92009574
ETS-Lindgren	3117	Double Ridged Guide Horn (1-18 GHz)	4/21/2026	Annual	4/21/2027	218555
Fairview Microwave/MCL	FMCA1975-36/BW-K10-2W44+	30 MHz-40 GHz RF Cable/Attenuator *	6/10/2026	Annual	6/10/2027	-
Fairview Microwave	M2CP1122-10	30 MHz-40 GHz Conducted Coupler *	6/10/2026	Annual	6/10/2027	1946
Fairview Microwave/MCL	FMCA1975-36/BW-K10-2W44+	30 MHz-40 GHz RF Cable/Attenuator *	6/10/2025	Annual	6/10/2026	-
Fairview Microwave	M2CP1122-10	30 MHz-40 GHz Conducted Coupler *	6/10/2025	Annual	6/10/2026	1946
Keysight Technology	N9040B	UXA Signal Analyzer	7/29/2025	Annual	7/29/2026	US57212289
Keysight Technology	N9040B	UXA Signal Analyzer	9/8/2025	Annual	9/8/2026	MY61320121
Rohde & Schwarz	FSW43	Spectrum Analyzer 2 Hz to 43 GHz	8/5/2025	Annual	8/5/2026	104093
Rohde & Schwarz	TS-PR18	Pre-Amplifier (1 GHz - 18 GHz)	8/6/2025	Annual	8/6/2026	101639
Rohde & Schwarz	ESW44	EMI Test Receiver 2 Hz to 44 GHz	5/20/2026	Annual	5/20/2027	101570
Rohde & Schwarz	TS-PR8	Pre-Amplifier (30 MHz - 8 GHz)	10/14/2025	Annual	10/14/2026	102328
Rohde & Schwarz	HFH2-Z2	Loop Antenna	6/26/2025	Annual	6/26/2026	100519
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	10/3/2025	Annual	10/3/2026	171008
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	6/16/2026	Annual	6/16/2027	164715
Rohde & Schwarz	TS-PR1840	Pre-Amplifier (18 GHz - 40 GHz)	7/3/2025	Annual	7/3/2026	100057
Schwarzbeck	VULB 9162	Bilog Antenna (30 MHz - 6 GHz)	10/8/2025	Annual	10/8/2026	00358

Table 5-1. Test Equipment

Notes:

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

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6.0 SAMPLE CALCULATIONS

Emission Designator

WCDMA Emission Designator

Emission Designator = 4M16F9W

WCDMA BW = 4.16 MHz

F = Frequency Modulation

9 = Composite Digital Info

W = Combination (Audio/Data)

$\pi/2$ BPSK / QPSK Modulation

Emission Designator = 8M62G7W

BW = 8.62 MHz

G = Phase Modulation

7 = Quantized/Digital Info

W = Combination of Any

QAM Modulation

Emission Designator = 8M45D7W

LTE BW = 8.45 MHz

D = Amplitude/Angle Modulated

7 = Quantized/Digital Info

W = Combination of Any

Spurious Radiated Emission

Example: Middle Channel LTE Mode 2nd Harmonic (1564 MHz)

The average spectrum analyzer reading at 3 meters with the EUT on the turntable was -81.0 dBm. The gain of the substituted antenna is 8.1 dBi. The signal generator connected to the substituted antenna terminals is adjusted to produce a reading of -81.0 dBm on the spectrum analyzer. The loss of the cable between the signal generator and the terminals of the substituted antenna is 2.0 dB at 1564 MHz. So 6.1 dB is added to the signal generator reading of -30.9 dBm yielding -24.80 dBm. The fundamental EIRP was 25.501 dBm so this harmonic was 25.501 dBm - (-24.80).

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7.0 TEST RESULTS

7.1 Summary

Company Name: Apple Inc.
 FCC ID: BCGA3596
 IC: 579C-A3596
 FCC Classification: PCS Licensed Transmitter (PCB)
 Mode(s): WCDMA/LTE/NR

Test Condition	Test Description	FCC Part Section(s)	RSS Section(s)	Test Limit	Test Result	Reference
CONDUCTED	Occupied Bandwidth	2.1049	RSS-Gen(5.1)	N/A	N/A	Section 7.2
	Conducted Band Edge / Spurious Emissions	2.1051, 27.53, 27.1509(a)	RSS-130(4.7) RSS-139(5.6)	-13 dBm at Band Edge and for all out-of-band emissions	PASS	Sections 7.3, 7.4
	Conducted Band Edge / Spurious Emissions (LTE Band 13)	2.1051, 27.53	RSS-130(4.7)	-13 dBm at Band Edge and for all out-of-band emissions < -70 dBW/MHz (for wideband signals) < -80 dBW (for discrete emissions less than 700Hz BW) For all emissions in the band 1559 - 1610 MHz	PASS	Sections 7.3, 7.4
	Peak-Average Ratio (LTE Band 71 and NR Band n71) (LTE Band 12/17 and NR Band n12) (LTE Band 13)	N/A	RSS-130(4.6)	< 13 dB	PASS	Section 7.5
	Peak-Average Ratio (WCDMA) (LTE Band 66/4 and NR Band n66) (NR Band n70)	27.50(d)(5)	RSS-139(5.5)			
	Peak-Average Ratio (LTE Band 106)	27.1507(d)	N/A			
	Transmitter Conducted Output Power	2.1046	RSS-Gen(5.4.3.1)	N/A	N/A	See RF Exposure Report
	Frequency Stability	2.1055, 27.54	RSS-130(4.5) RSS-139(5.4)	(FCC) Fundamental emissions stay within authorized frequency block over the temperature and voltage range as tested (ISED) 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.	PASS	Section 7.8
	Effective Radiated Power (LTE Band 71 and NR Band n71) (LTE Band 12/17 and NR Band 12)	27.50(c)(10)	RSS-130(4.6)	< 3 Watts max. ERP	PASS	Section 7.6
	Effective Radiated Power (LTE Band 13)	27.50(b)(10)				
	Effective Radiated Power (LTE Band 106)	27.1507(a)(4)				
	Equivalent Isotropic Radiated Power (WCDMA) (LTE Band 66/4 and NR Band n66) (NR Band n70)	27.50(d)(4)	RSS-139(5.5)	< 1 Watts max. EIRP		
RADIATED	Radiated Spurious Emissions (LTE Band 13)	2.1053, 27.53(f)	RSS-130(4.7)	-13 dBm for all out-of-band emissions < -70 dBW/MHz (for wideband signals) < -80 dBW (for discrete emissions less than 700Hz BW) For all emissions in the band 1559 - 1610 MHz	PASS	Section 7.7
	Radiated Spurious Emissions	2.1053, 27.53, 27.1509(a)	RSS-130(4.7) RSS-139(5.6)	-13 dBm for all out-of-band emissions		

Table 7-1. Summary of Test Results

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 16 of 361

Notes:

1. All modes of operation and data rates were investigated. The test results shown in the following sections represent the worst case emissions.
2. The analyzer plots were all taken with a correction table loaded into the analyzer. The correction table was used to account for the losses of the cables, directional couplers, and attenuators used as part of the system to maintain a link between the call box and the EUT at all frequencies of interest.
3. All antenna ports conducted emissions testing was performed on a test bench with the antenna port of the EUT connected to the spectrum analyzer through calibrated cables, attenuators, and couplers.
4. All conducted emissions measurements are performed with automated test software to capture the corresponding plots necessary to show compliance. The measurement software utilized is Element EMC Software Tool v1.1.
5. For radiated spurious emissions, automated test software was used to measure emissions and capture the corresponding plots necessary to show compliance. The measurement software utilized is Element "Chamber Automation," Version 3.6.1.

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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7.2 Occupied Bandwidth

Test Overview

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

Test Procedure Used

KDB 971168 D01 v03r01 – Section 4.2
RSS-Gen(5.1)

Test Settings

1. The signal analyzer's automatic bandwidth measurement capability was used to perform the 99% occupied bandwidth and the 26 dB bandwidth. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. RBW = 1 – 5% of the expected OBW
3. VBW $\geq 3 \times$ RBW
4. Detector = Peak
5. Trace mode = max hold
6. Sweep = auto couple
7. The trace was allowed to stabilize
8. If necessary, steps 2 – 7 were repeated after changing the RBW such that it would be within 1 – 5% of the 99% occupied bandwidth observed in Step 7

FCC ID: 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 18 of 361

Test Setup

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

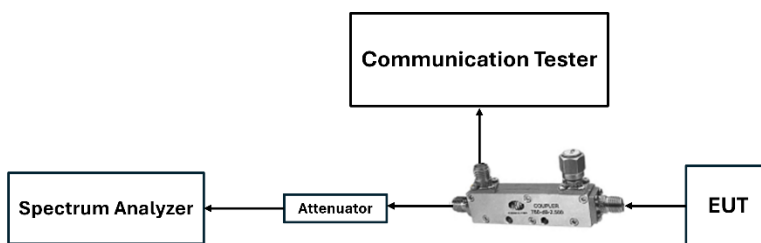


Figure 7-1. LTE Test Instrument & Measurement Setup

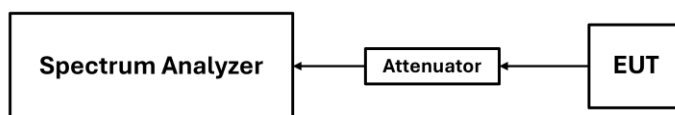


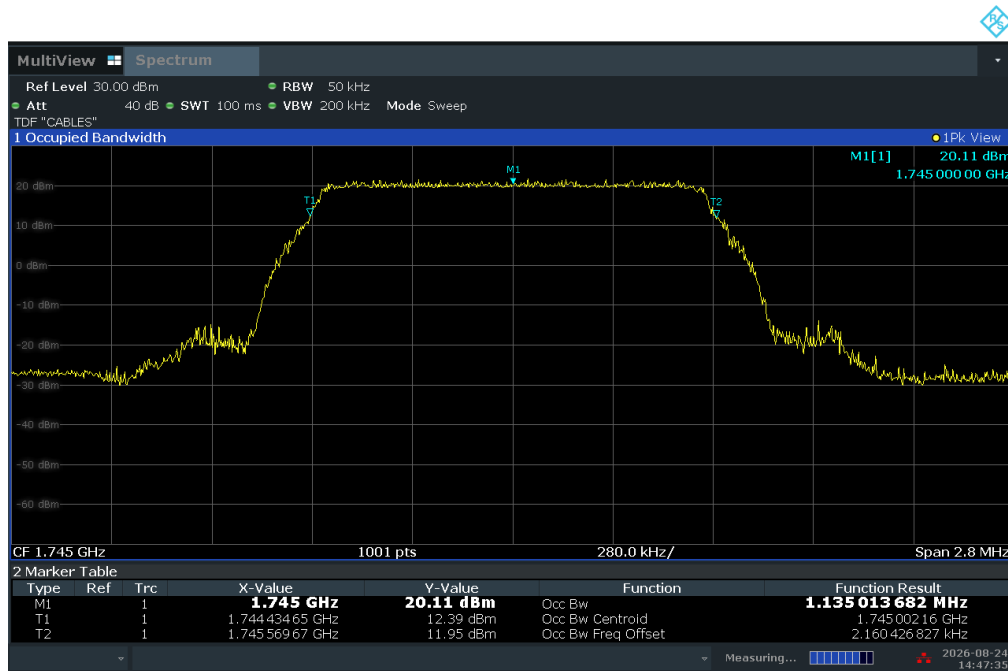
Figure 7-2. FR1 Test Instrument & Measurement Setup

Test Notes

1. 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.

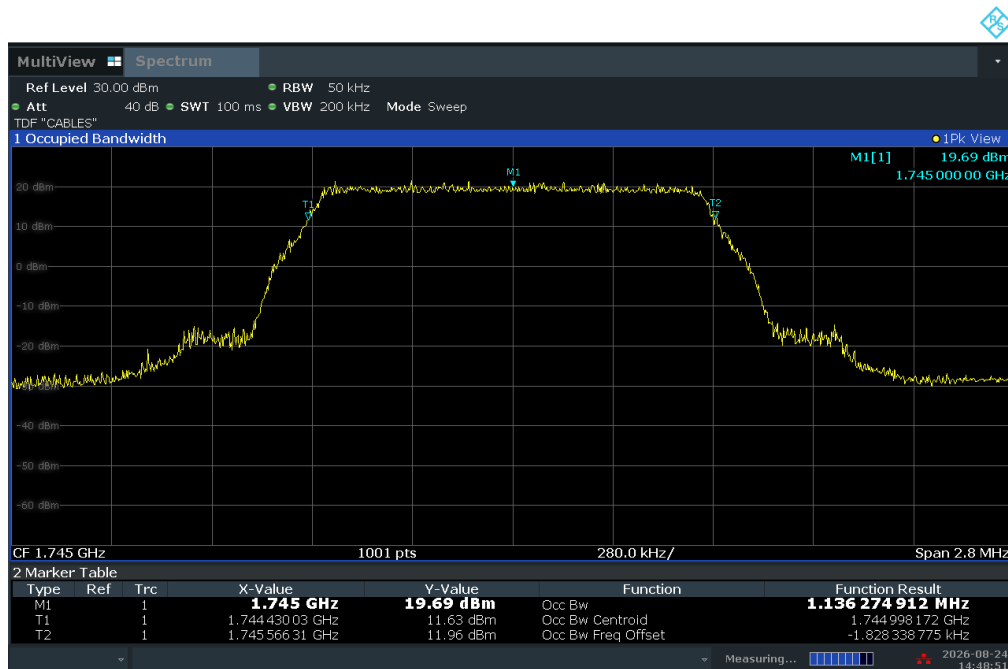
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 19 of 361

LTE Band 66/4



02:47:36 PM 08/24/2026

Plot 7-1. Occupied Bandwidth Plot (LTE Band 66/4 - 1.4 MHz QPSK - Full RB)



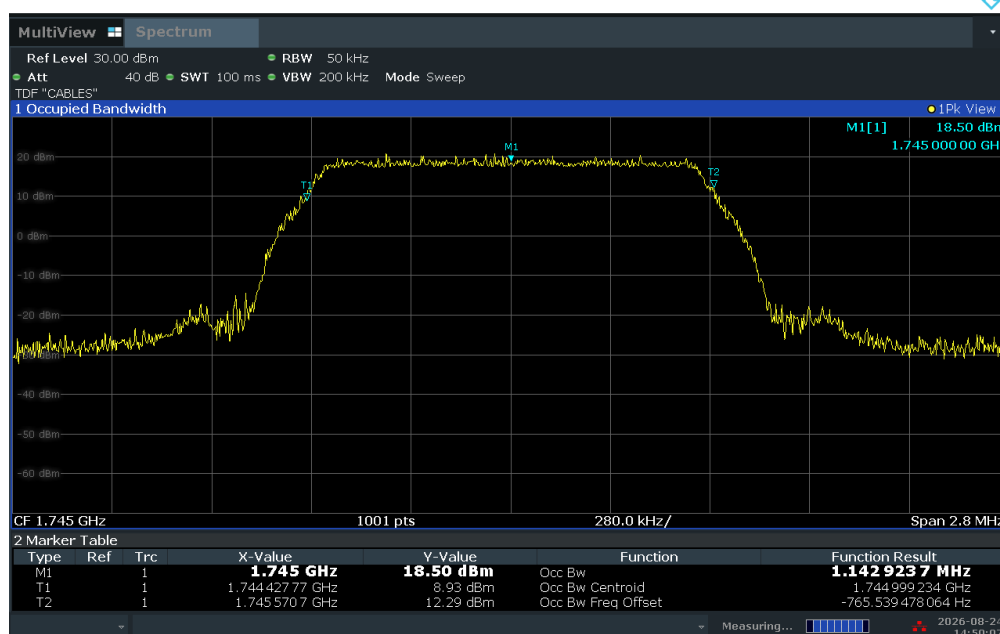
02:48:51 PM 08/24/2026

Plot 7-2. Occupied Bandwidth Plot (LTE Band 66/4 - 1.4 MHz 16-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 20 of 361

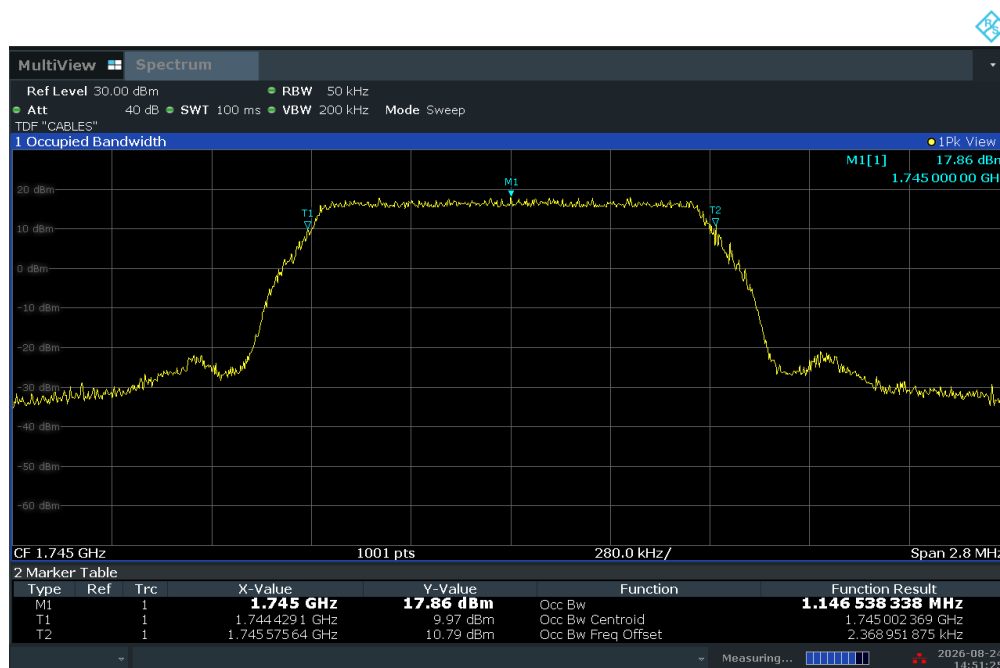
V 2.3 03/03/2026

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02:50:07 PM 08/24/2026

Plot 7-3. Occupied Bandwidth Plot (LTE Band 66/4 - 1.4 MHz 64-QAM - Full RB)



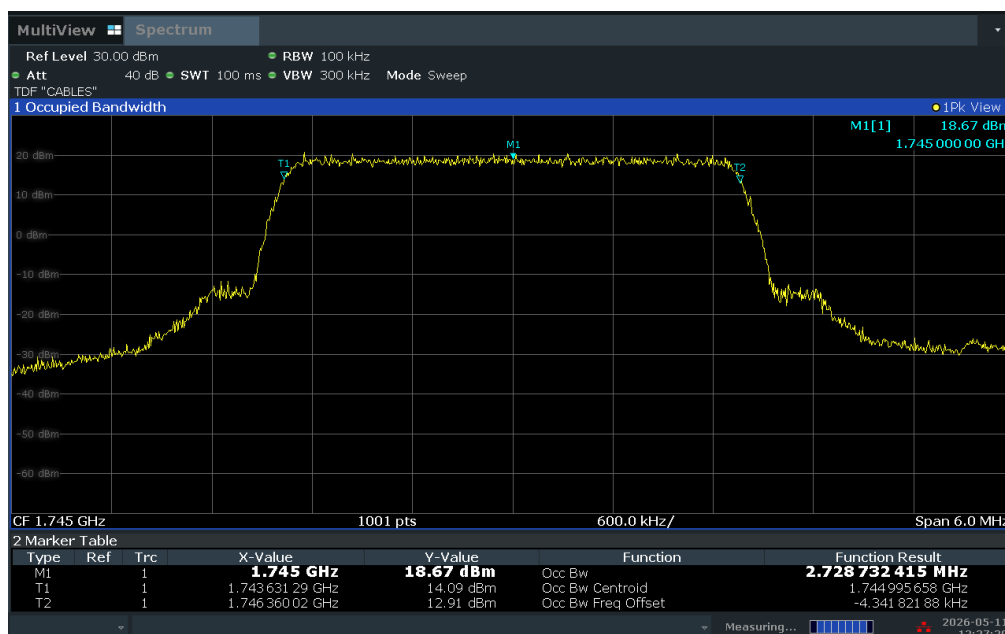
02:51:25 PM 08/24/2026

Plot 7-4. Occupied Bandwidth Plot (LTE Band 66/4 - 1.4 MHz 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 21 of 361

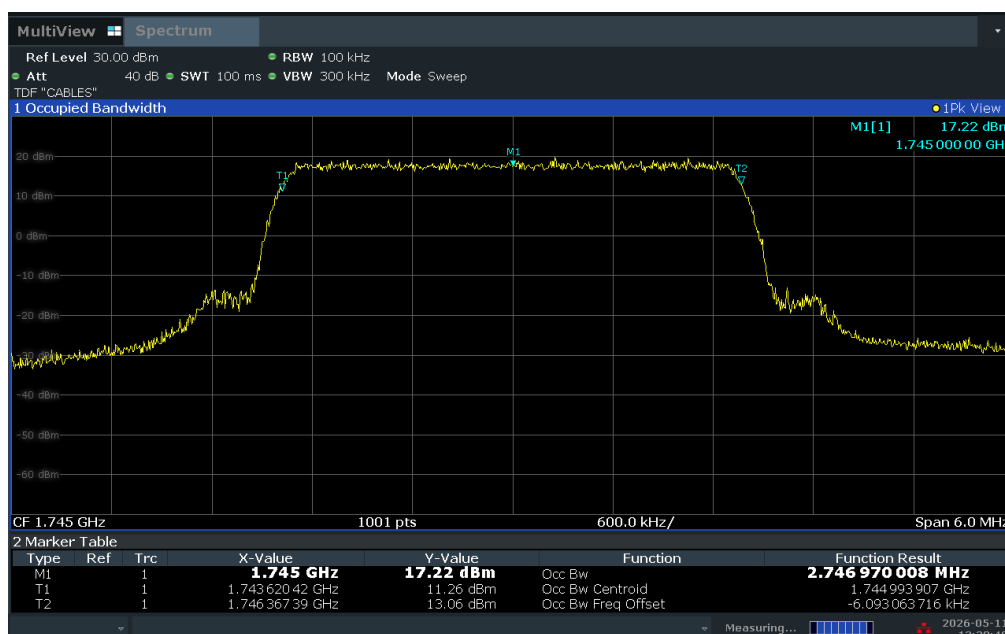
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12:27:29 PM 05/11/2026

Plot 7-5. Occupied Bandwidth Plot (LTE Band 66/4 - 3 MHz QPSK - Full RB)



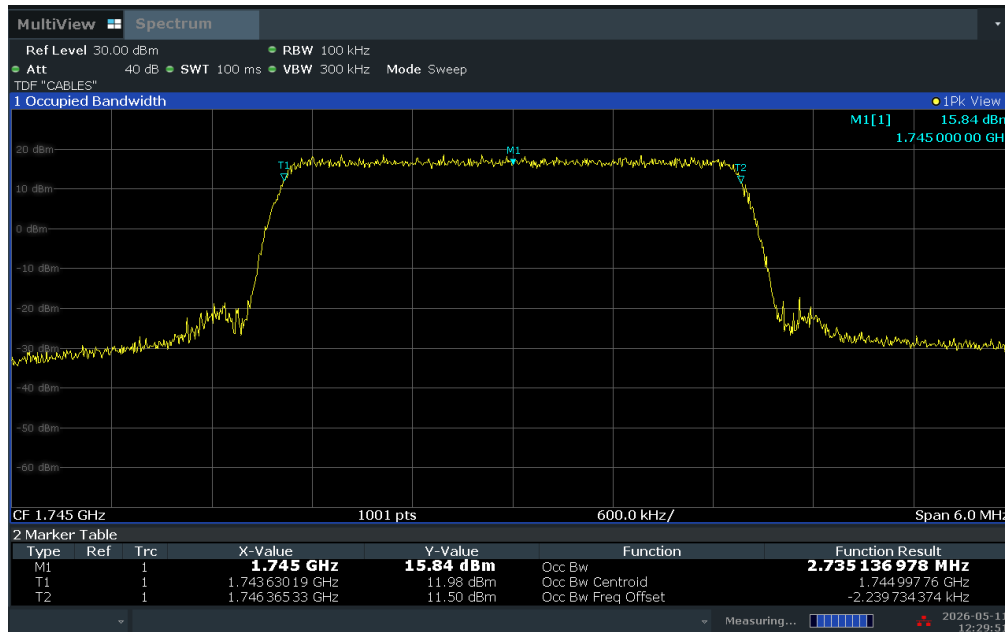
12:28:40 PM 05/11/2026

Plot 7-6. Occupied Bandwidth Plot (LTE Band 66/4 - 3 MHz 16-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 22 of 361

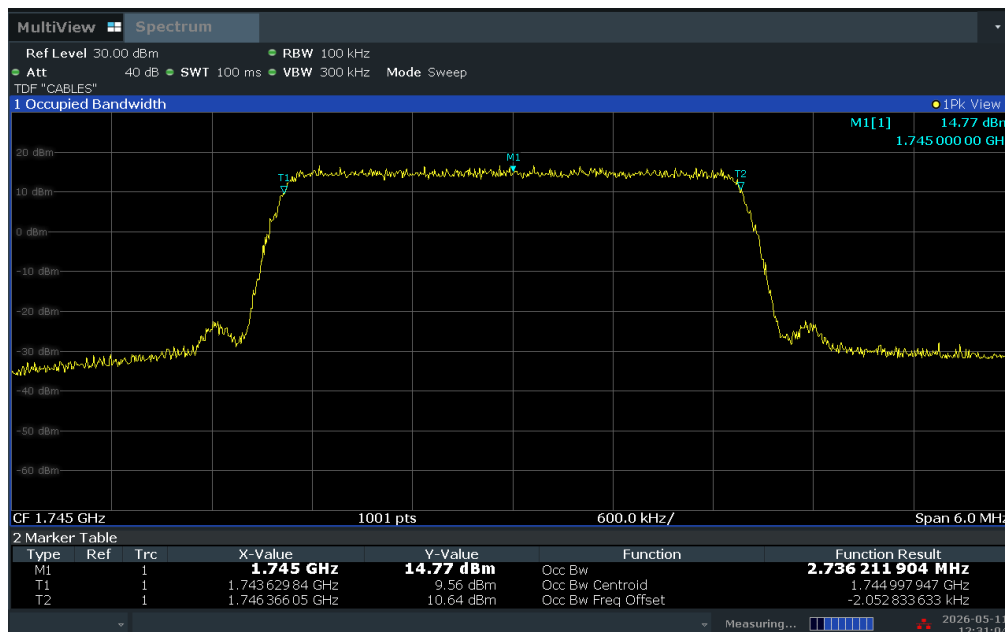
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12:29:51 PM 05/11/2026

Plot 7-7. Occupied Bandwidth Plot (LTE Band 66/4 - 3 MHz 64-QAM - Full RB)



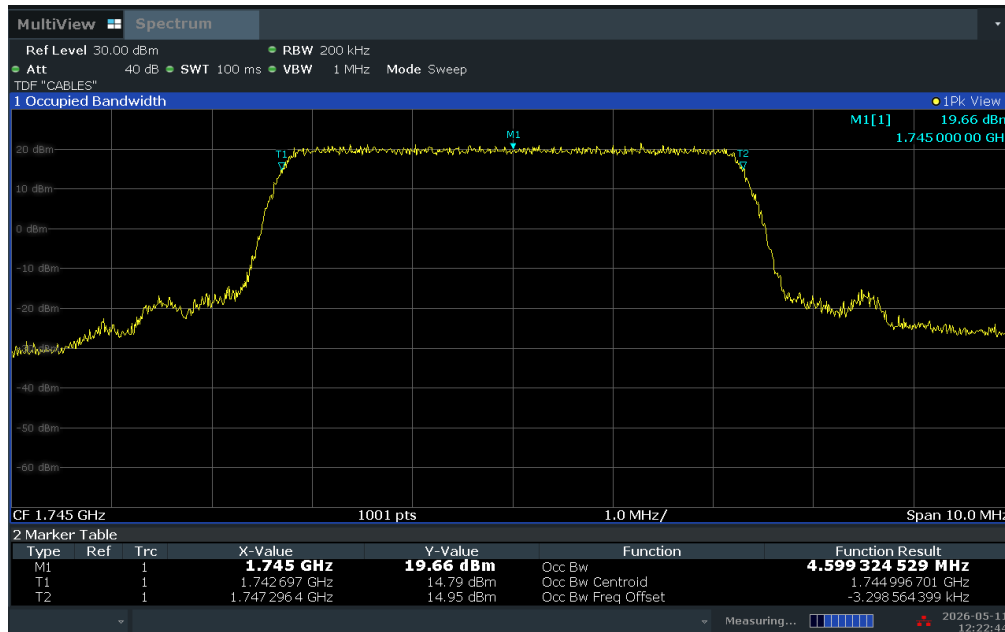
12:31:04 PM 05/11/2026

32Plot 7-8. Occupied Bandwidth Plot (LTE Band 66/4 - 3 MHz 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 23 of 361

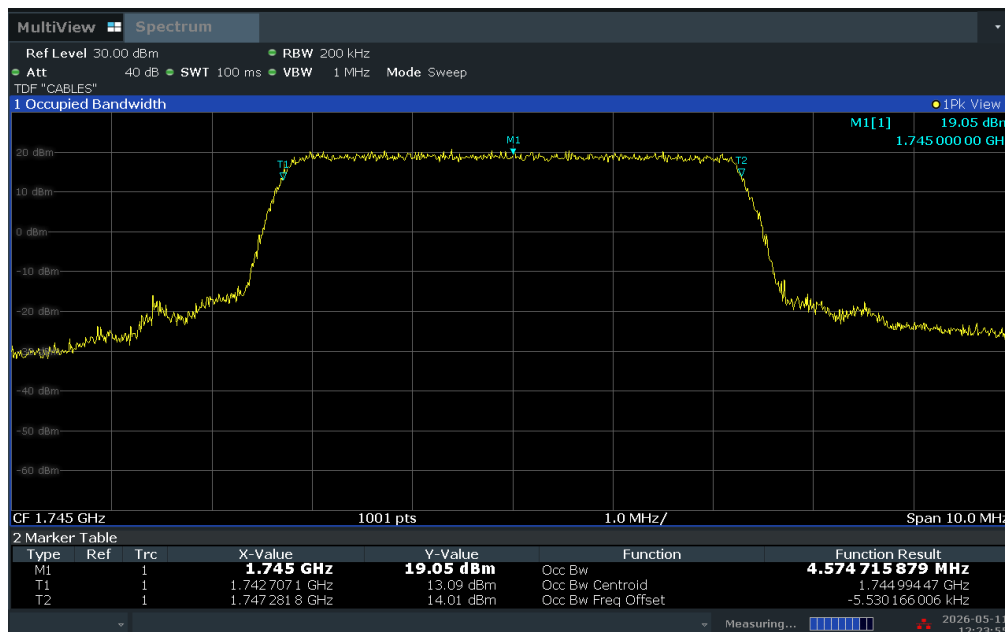
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12:22:45 PM 05/11/2026

Plot 7-9. Occupied Bandwidth Plot (LTE Band 66/4 - 5 MHz QPSK - Full RB)



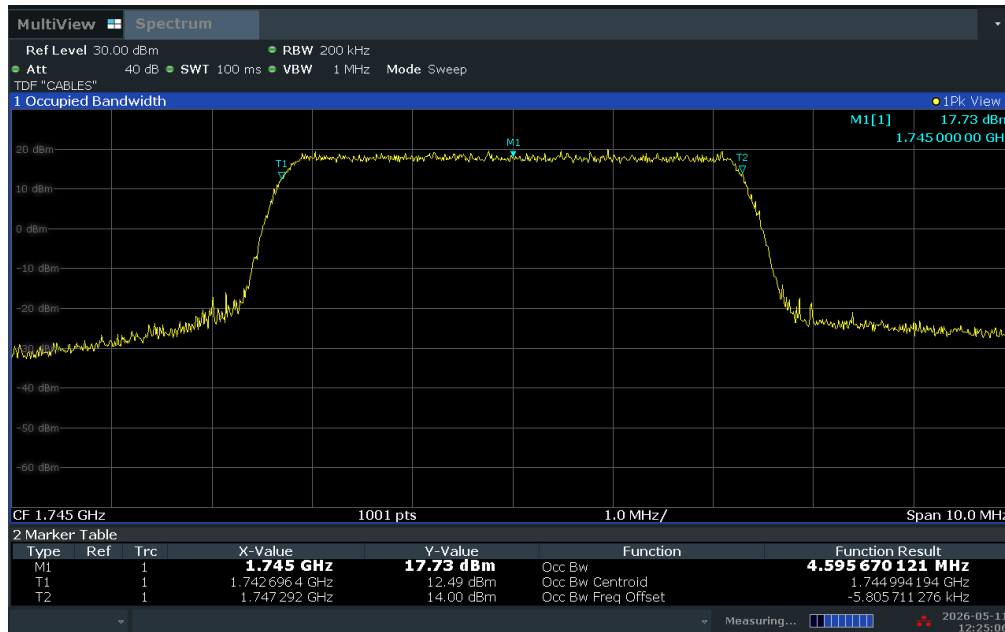
12:23:55 PM 05/11/2026

Plot 7-10. Occupied Bandwidth Plot (LTE Band 66/4 - 5 MHz 16-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 24 of 361

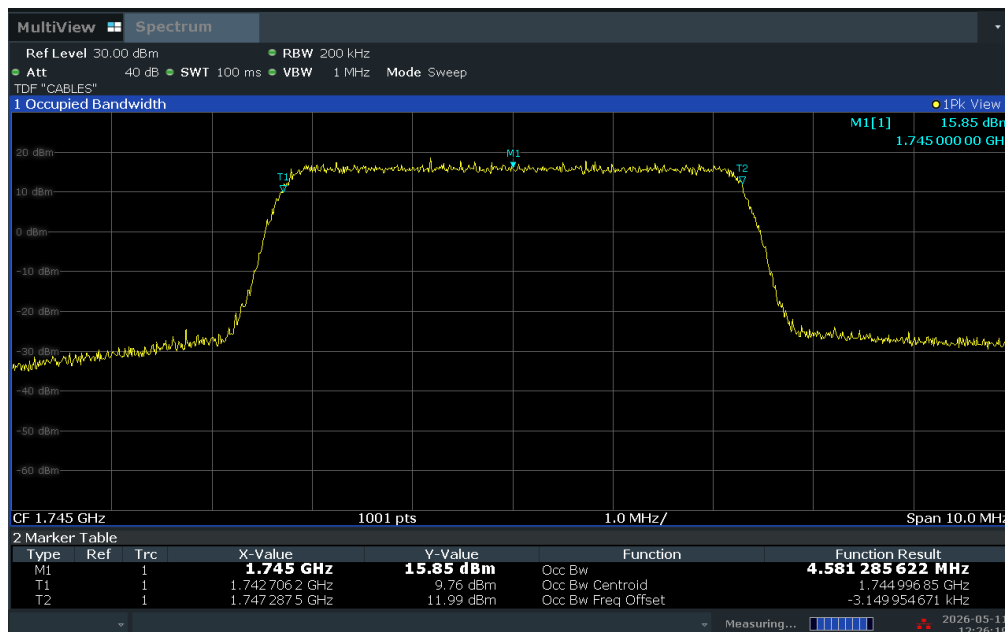
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12:25:06 PM 05/11/2026

Plot 7-11. Occupied Bandwidth Plot (LTE Band 66/4 - 5 MHz 64-QAM - Full RB)



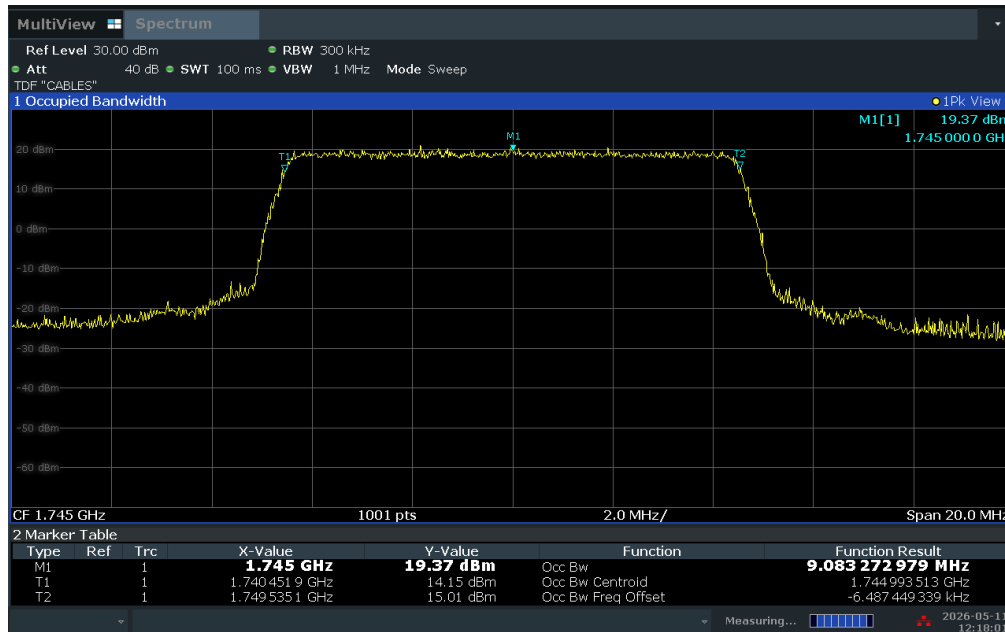
12:26:19 PM 05/11/2026

Plot 7-12. Occupied Bandwidth Plot (LTE Band 66/4 - 5 MHz 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 25 of 361

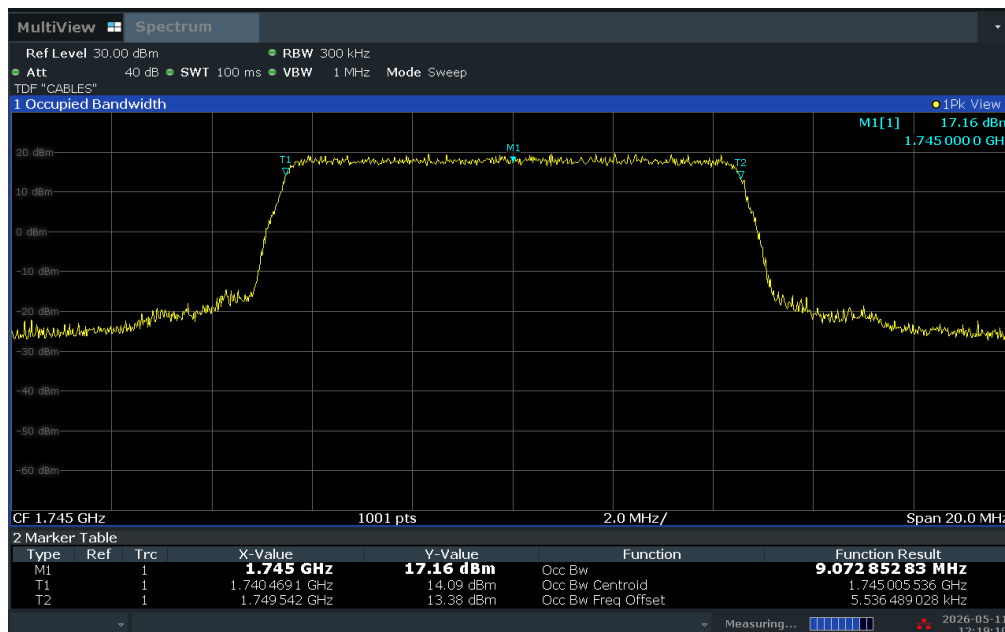
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12:18:02 PM 05/11/2026

Plot 7-13. Occupied Bandwidth Plot (LTE Band 66/4 - 10 MHz QPSK - Full RB)



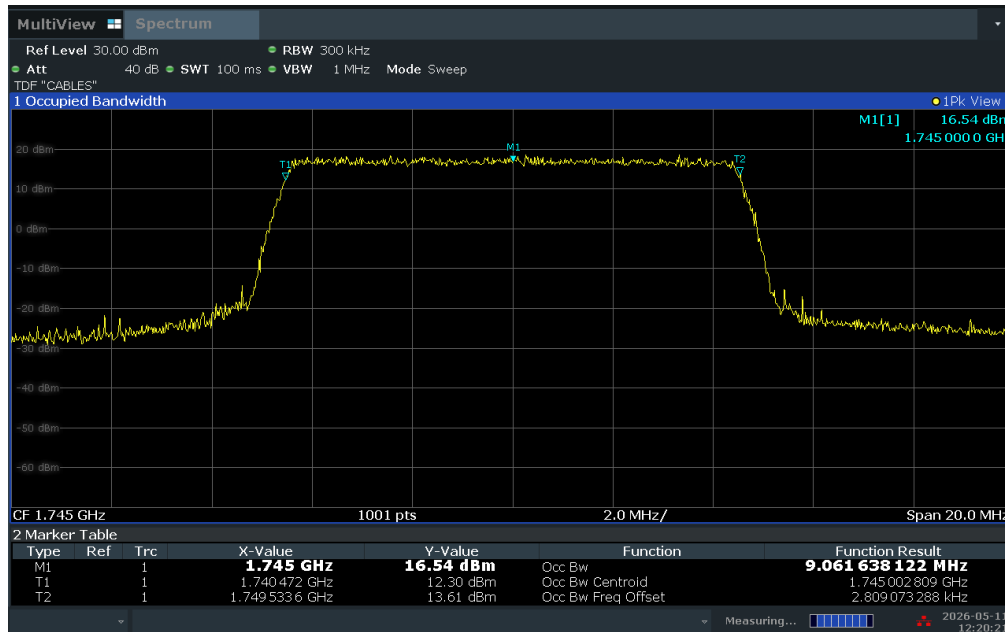
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Plot 7-14. Occupied Bandwidth Plot (LTE Band 66/4 - 10 MHz 16-QAM - Full RB)

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 26 of 361

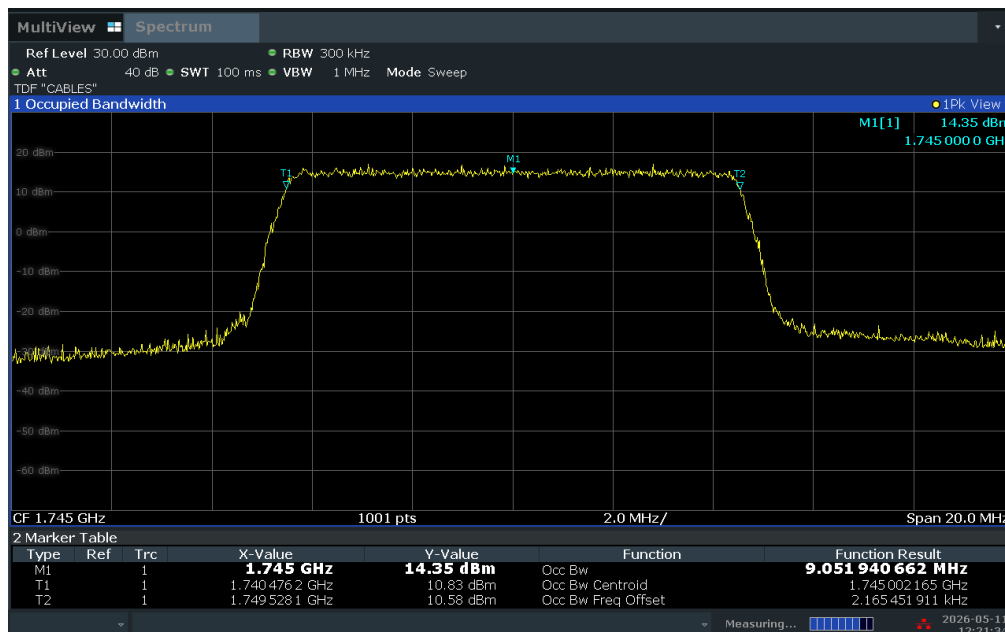
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12:20:21 PM 05/11/2026

Plot 7-15. Occupied Bandwidth Plot (LTE Band 66/4 - 10 MHz 64-QAM - Full RB)



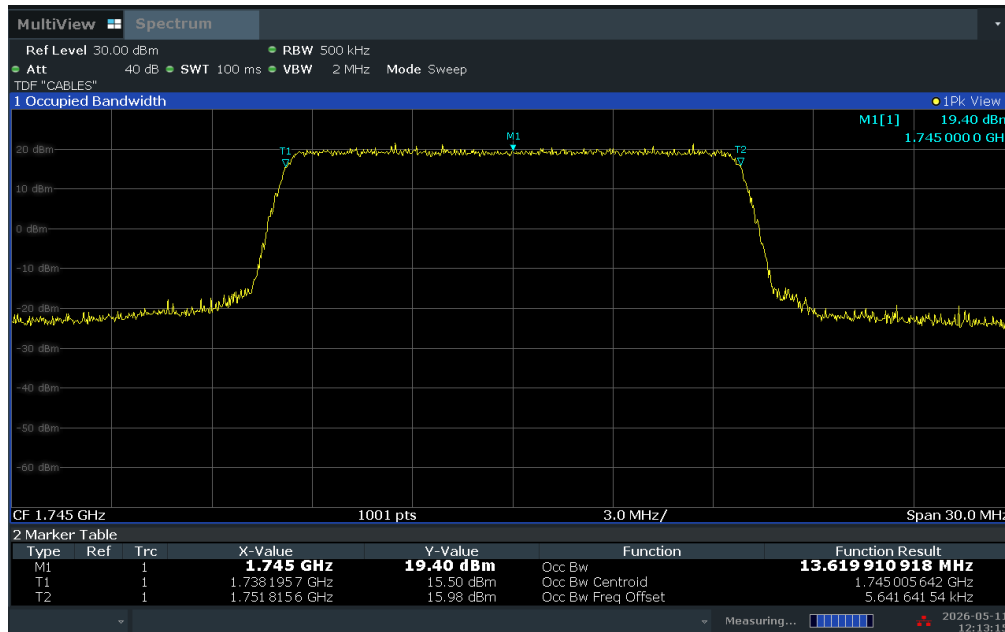
12:21:34 PM 05/11/2026

Plot 7-16. Occupied Bandwidth Plot (LTE Band 66/4 - 10 MHz 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 27 of 361

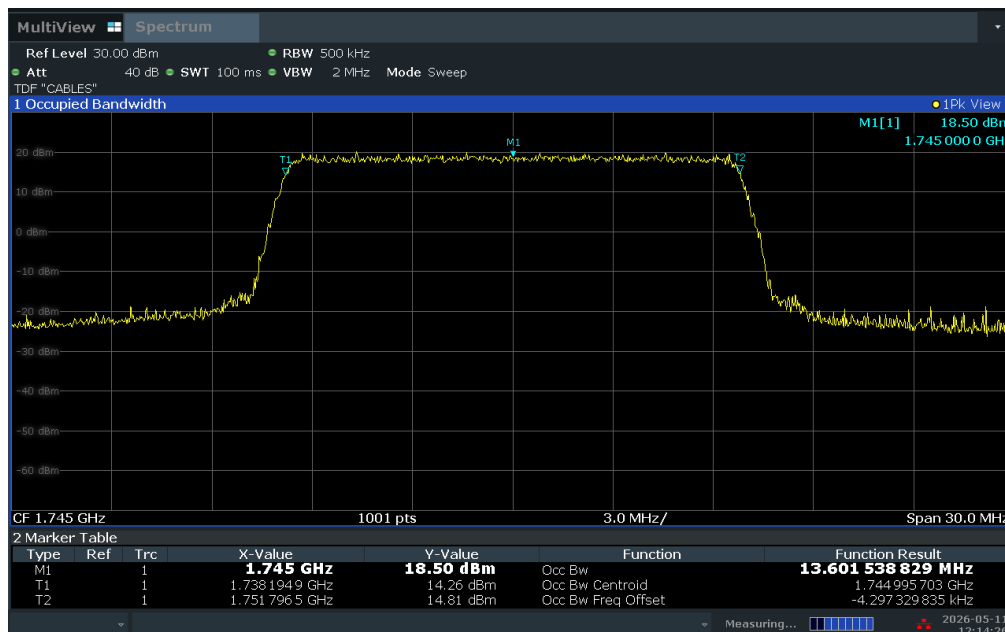
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12:13:15 PM 05/11/2026

Plot 7-17. Occupied Bandwidth Plot (LTE Band 66/4 - 15 MHz QPSK - Full RB)



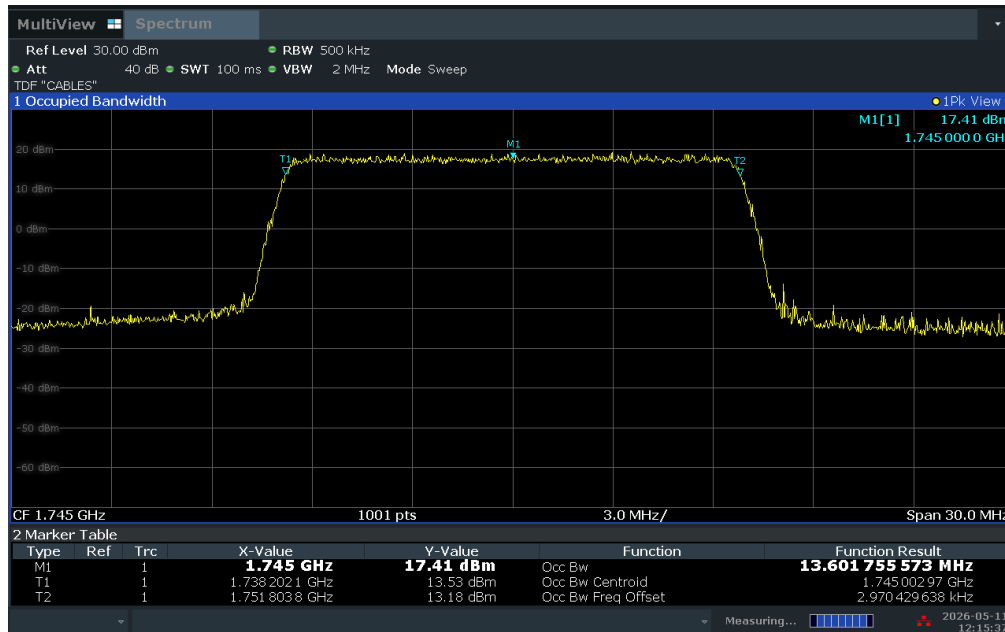
12:14:26 PM 05/11/2026

Plot 7-18. Occupied Bandwidth Plot (LTE Band 66/4 - 15 MHz 16-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 28 of 361

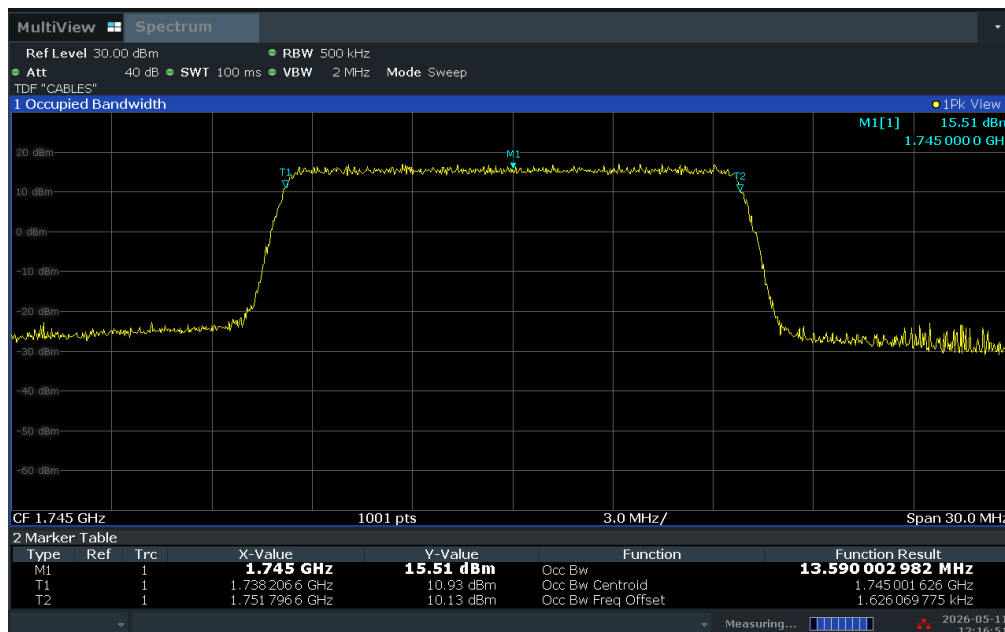
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12:15:38 PM 05/11/2026

Plot 7-19. Occupied Bandwidth Plot (LTE Band 66/4 - 15 MHz 64-QAM - Full RB)



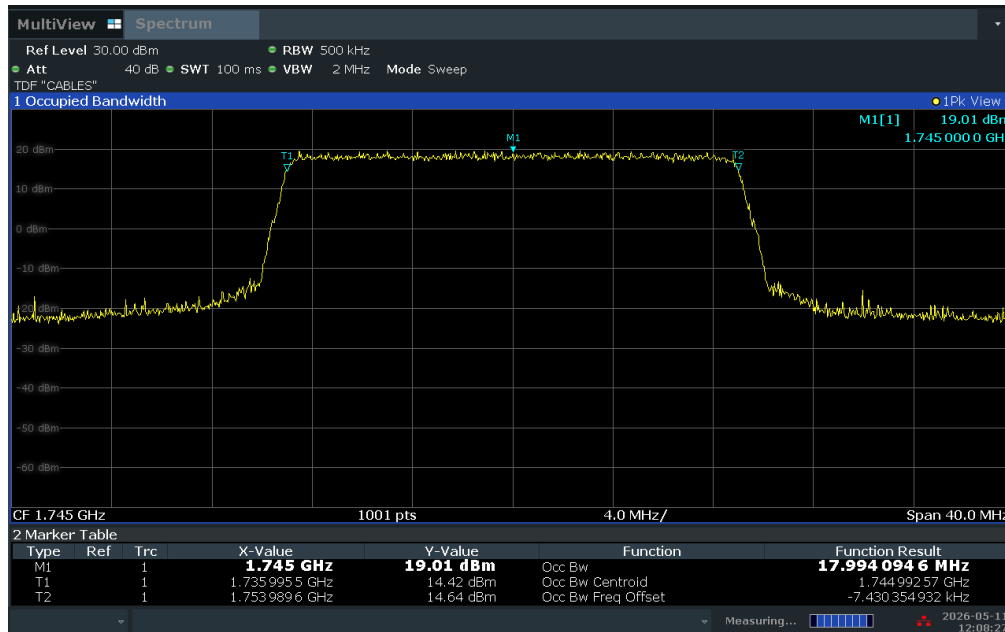
12:16:51 PM 05/11/2026

Plot 7-20. Occupied Bandwidth Plot (LTE Band 66/4 - 15 MHz 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 29 of 361

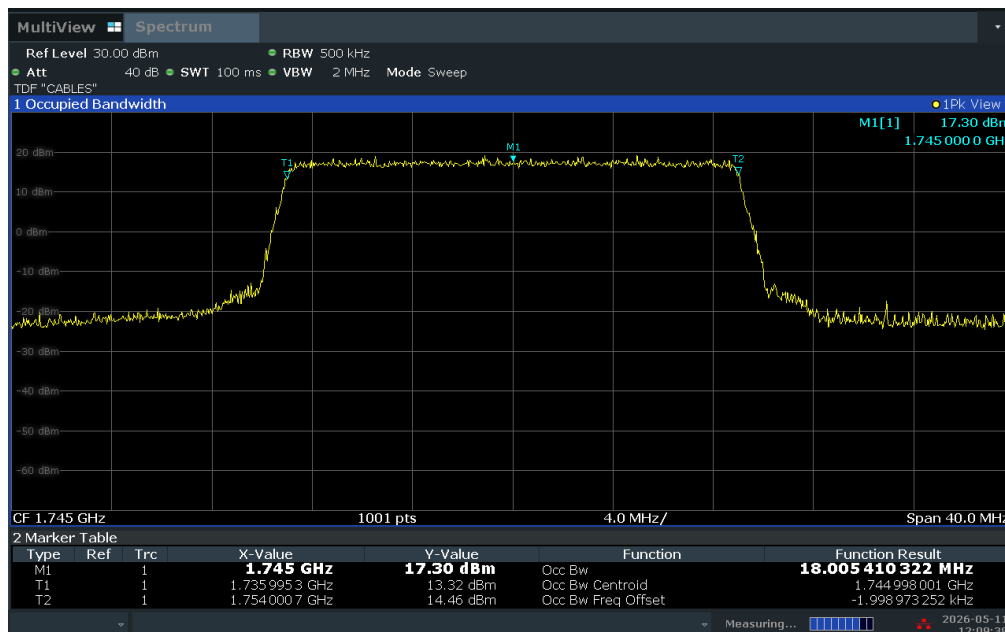
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12:08:28 PM 05/11/2026

Plot 7-21. Occupied Bandwidth Plot (LTE Band 66/4 - 20 MHz QPSK - Full RB)



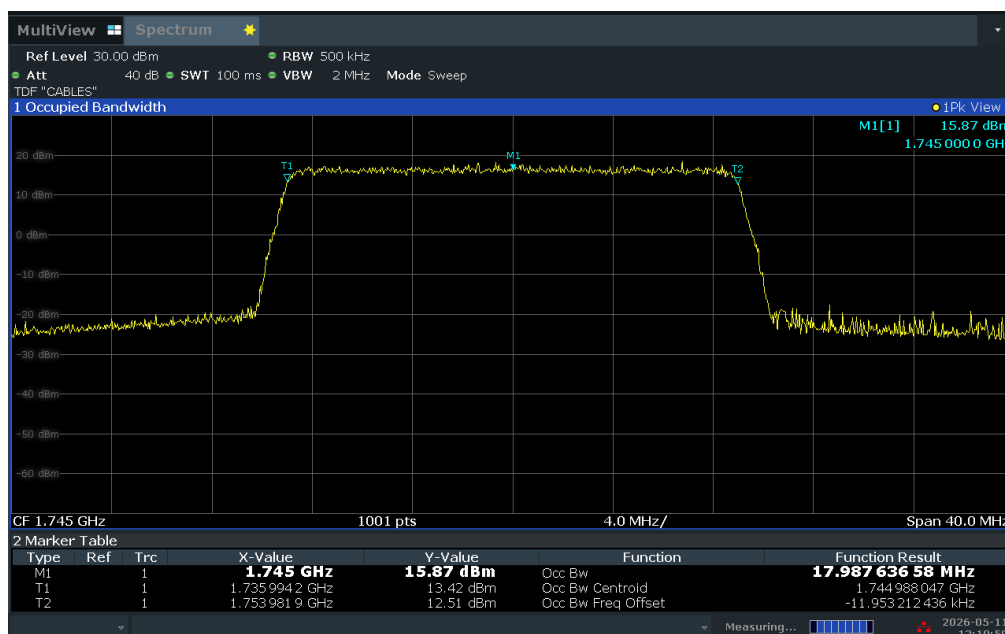
12:09:39 PM 05/11/2026

Plot 7-22. Occupied Bandwidth Plot (LTE Band 66/4 - 20 MHz 16-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 30 of 361

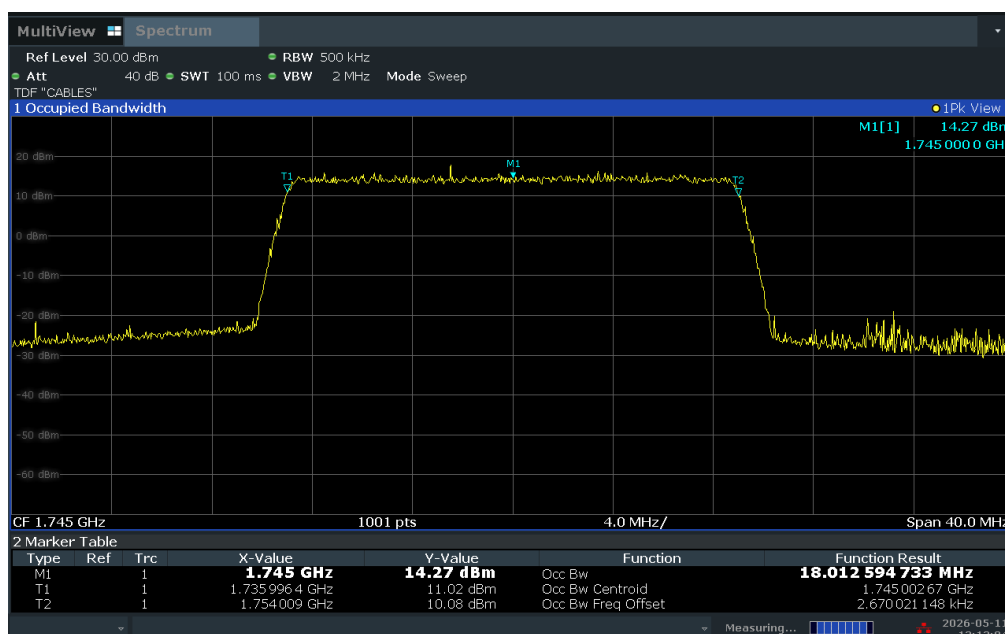
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12:10:51 PM 05/11/2026

Plot 7-23. Occupied Bandwidth Plot (LTE Band 66/4 - 20 MHz 64-QAM - Full RB)



12:12:04 PM 05/11/2026

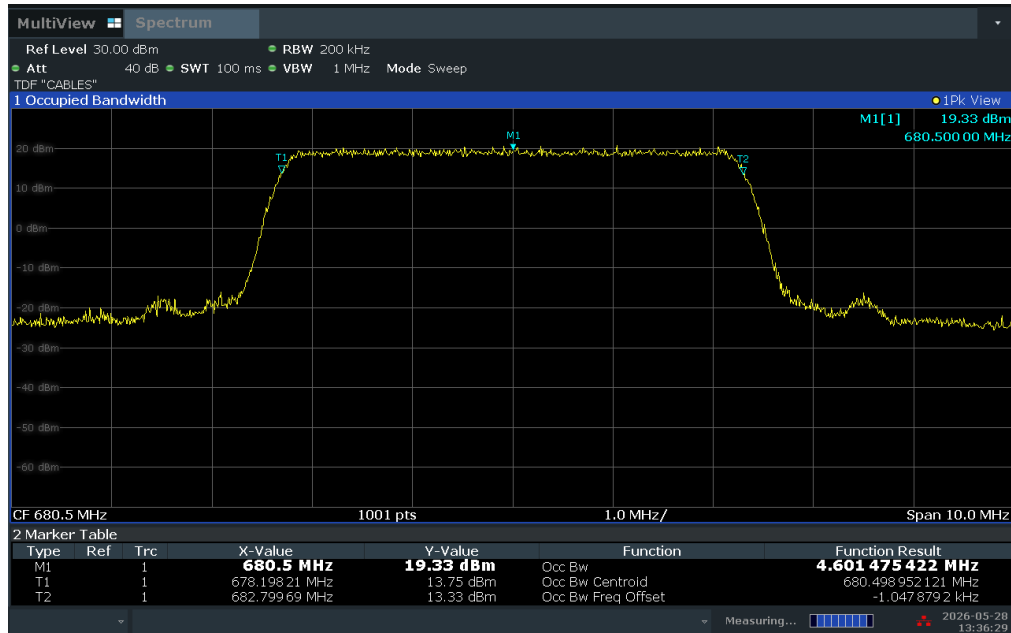
Plot 7-24. Occupied Bandwidth Plot (LTE Band 66/4 - 20 MHz 256-QAM - Full RB)

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 31 of 361

V 2.3 03/03/2026

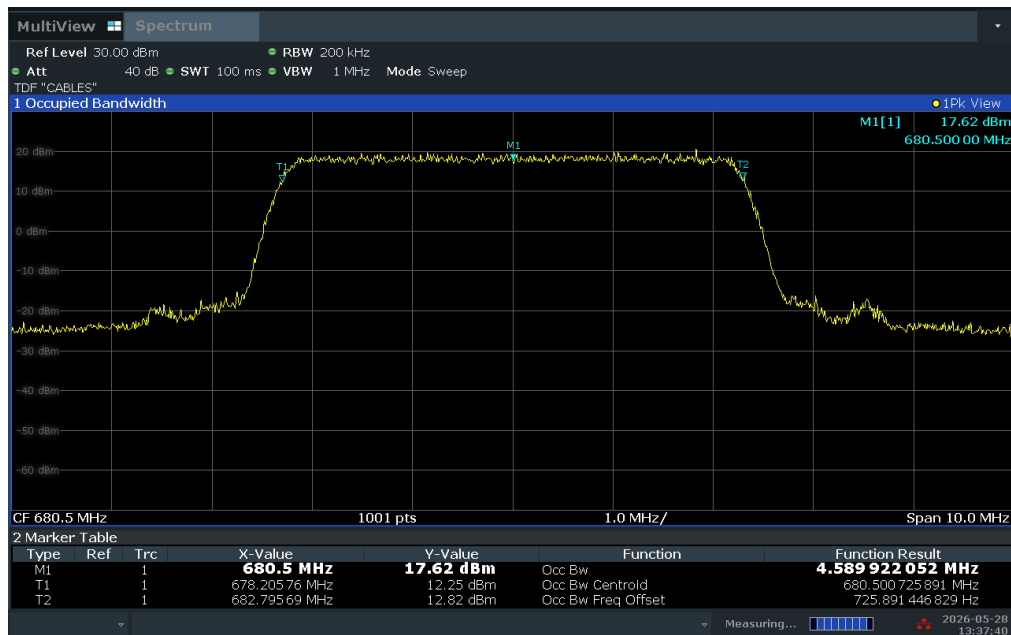
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LTE Band 71



01:36:29 PM 05/28/2026

Plot 7-25. Occupied Bandwidth Plot (LTE Band 71 - 5 MHz QPSK - Full RB)



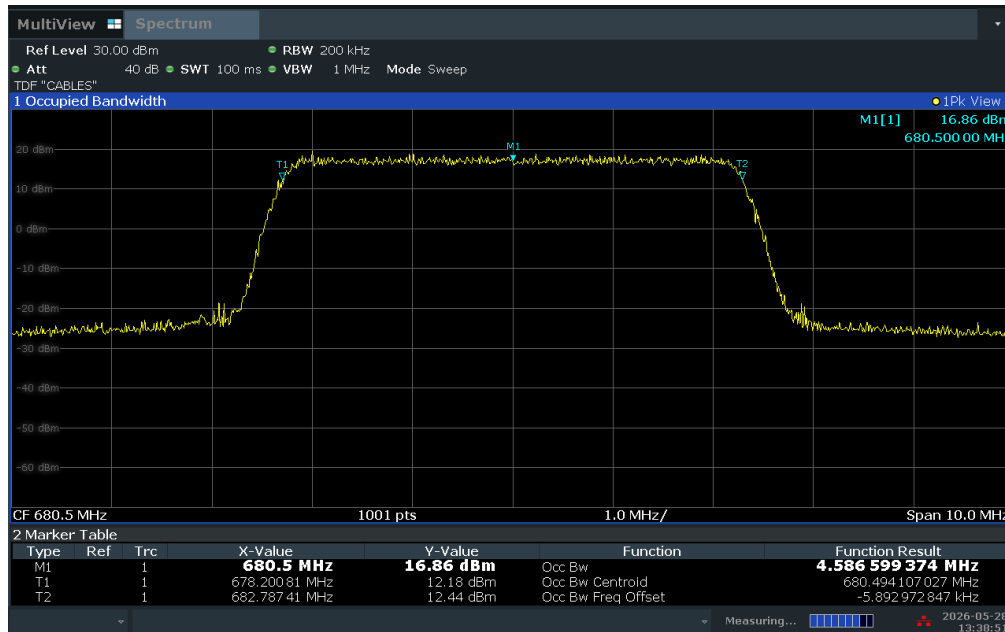
01:37:40 PM 05/28/2026

Plot 7-26. Occupied Bandwidth Plot (LTE Band 71 - 5 MHz 16-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 32 of 361

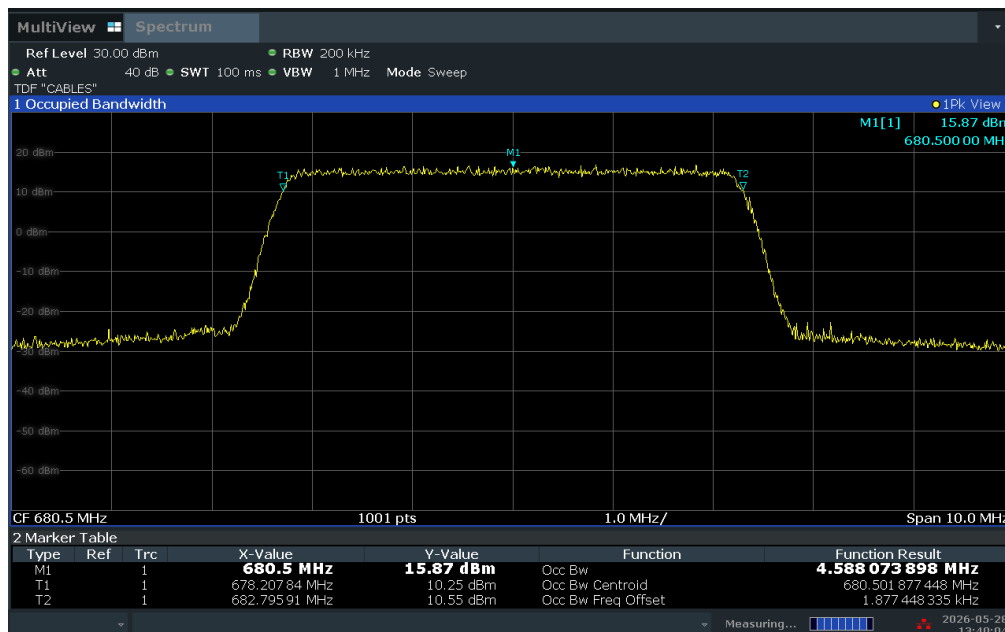
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01:38:51 PM 05/28/2026

Plot 7-27. Occupied Bandwidth Plot (LTE Band 71 - 5 MHz 64-QAM - Full RB)



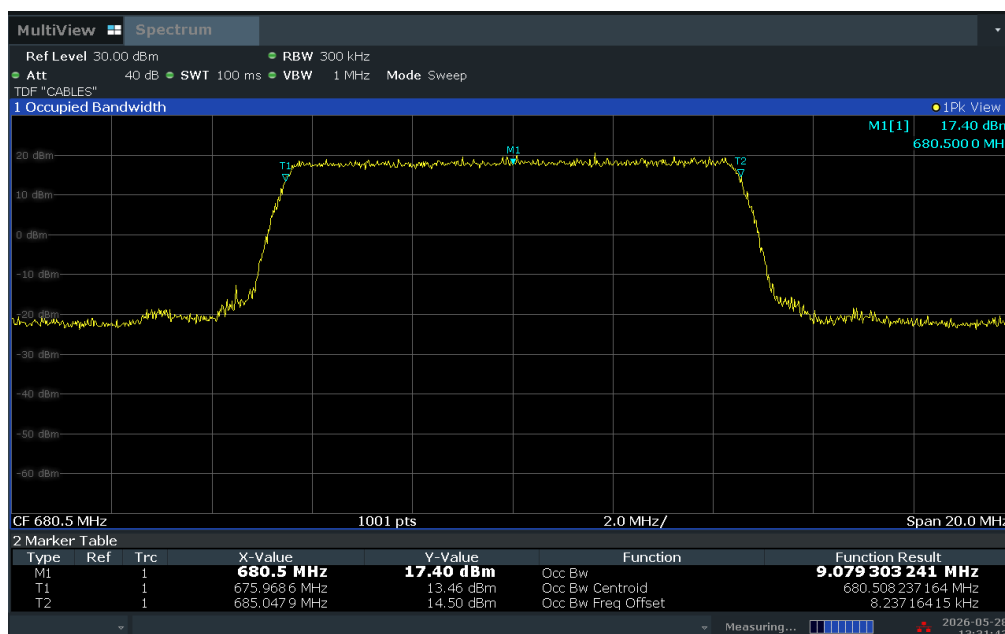
01:40:04 PM 05/28/2026

Plot 7-28. Occupied Bandwidth Plot (LTE Band 71 - 5 MHz 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 33 of 361

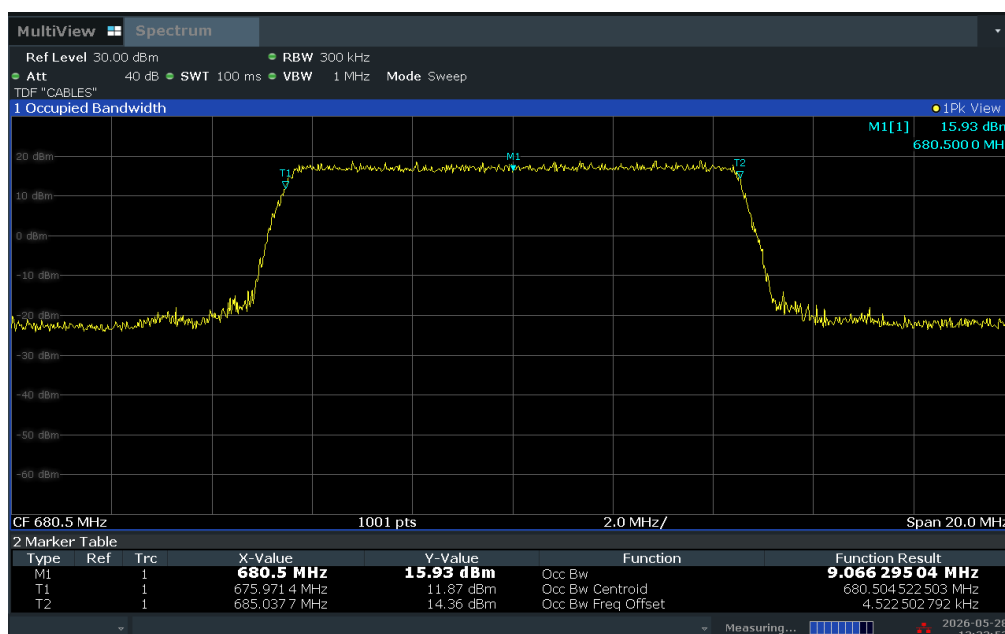
V 2.3 03/03/2026

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01:31:43 PM 05/28/2026

Plot 7-29. Occupied Bandwidth Plot (LTE Band 71 - 10 MHz QPSK - Full RB)



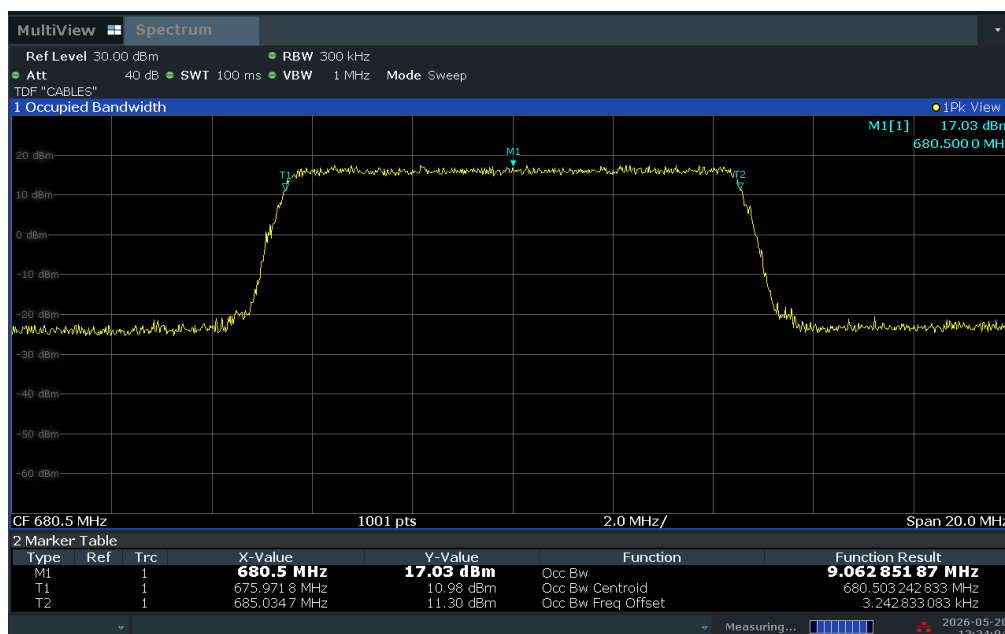
01:32:54 PM 05/28/2026

Plot 7-30. Occupied Bandwidth Plot (LTE Band 71 - 10 MHz 16-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 34 of 361

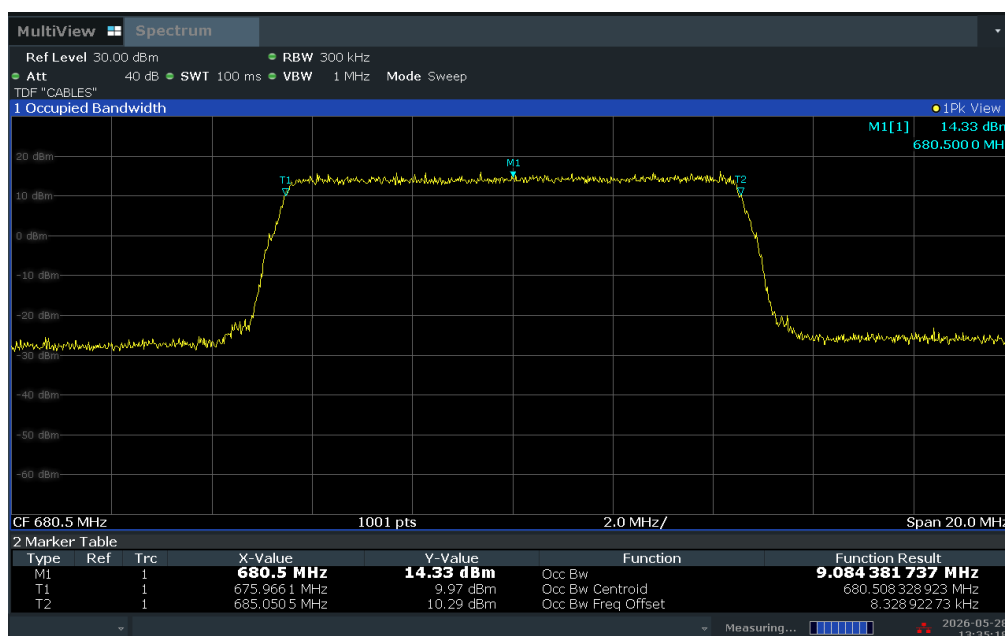
V 2.3 03/03/2026

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01:34:05 PM 05/28/2026

Plot 7-31. Occupied Bandwidth Plot (LTE Band 71 - 10 MHz 64-QAM - Full RB)



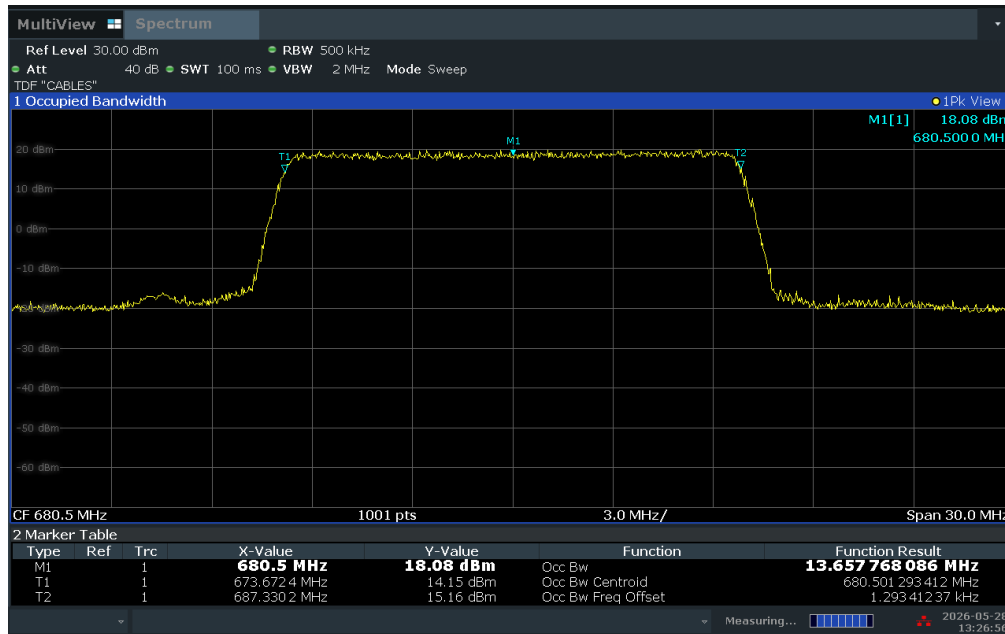
01:35:18 PM 05/28/2026

Plot 7-32. Occupied Bandwidth Plot (LTE Band 71 - 10 MHz 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 35 of 361

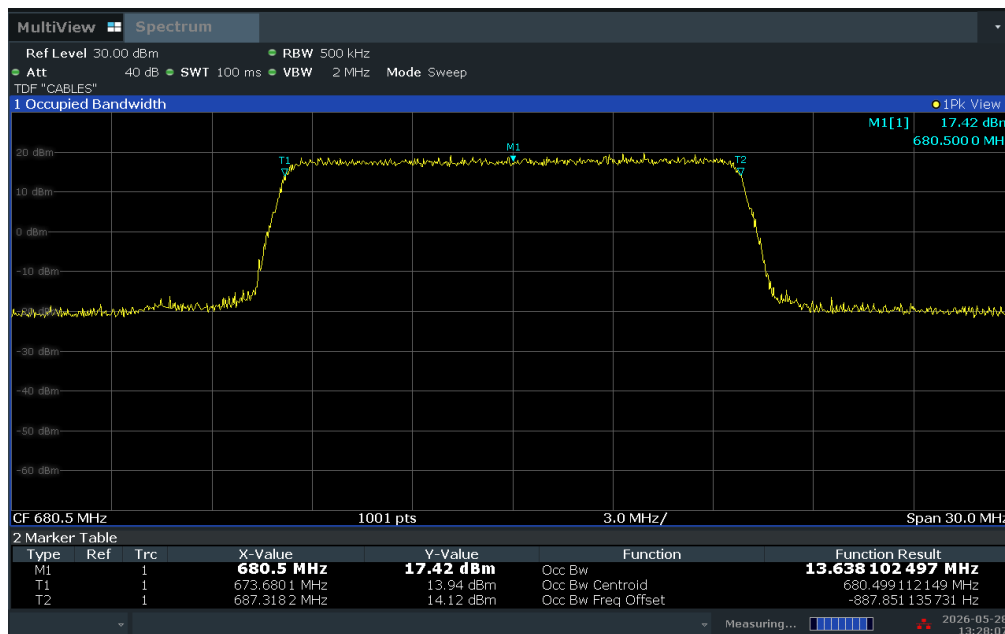
V 2.3 03/03/2026

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01:26:56 PM 05/28/2026

Plot 7-33. Occupied Bandwidth Plot (LTE Band 71 - 15 MHz QPSK - Full RB)



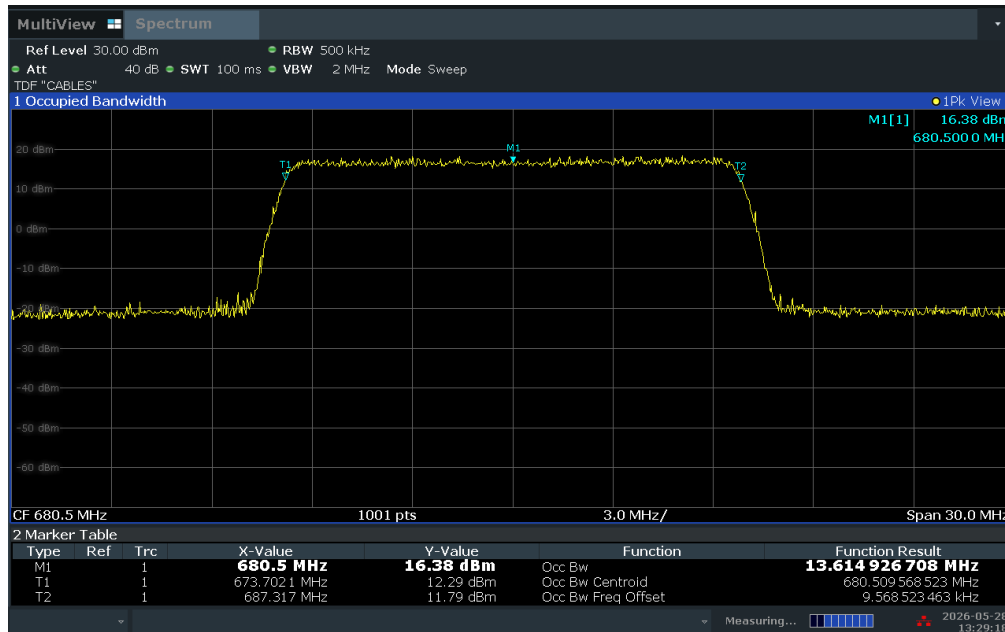
01:28:07 PM 05/28/2026

Plot 7-34. Occupied Bandwidth Plot (LTE Band 71 - 15 MHz 16-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 36 of 361

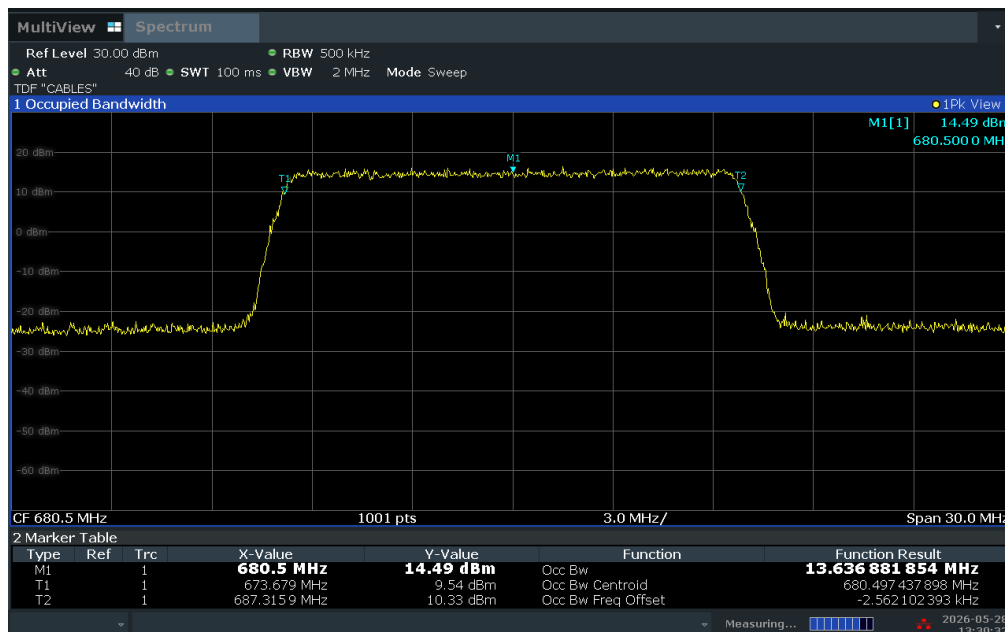
V 2.3 03/03/2026

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01:29:19 PM 05/28/2026

Plot 7-35. Occupied Bandwidth Plot (LTE Band 71 - 15 MHz 64-QAM - Full RB)



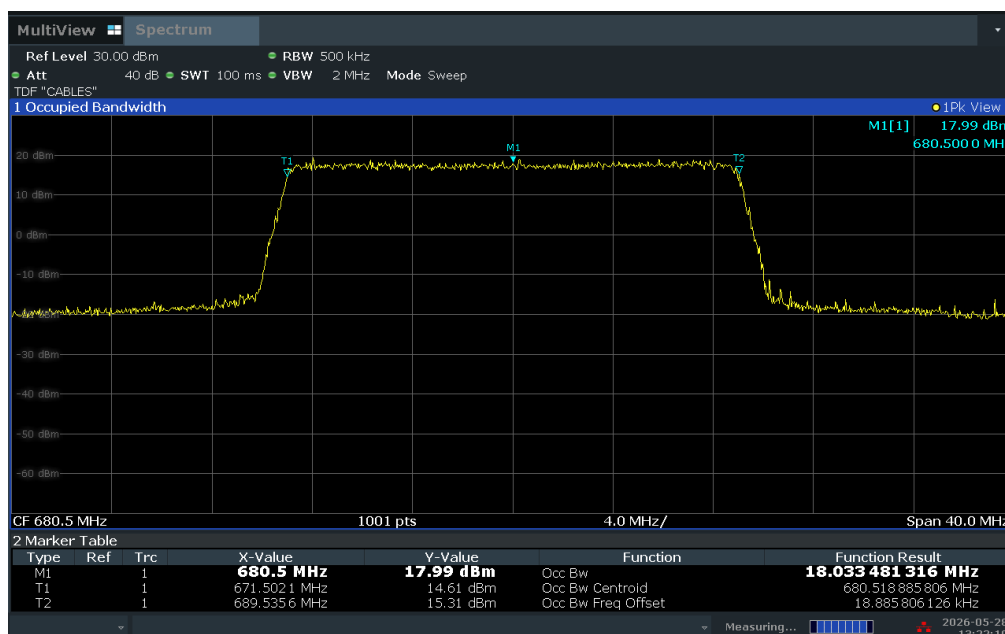
01:30:32 PM 05/28/2026

Plot 7-36. Occupied Bandwidth Plot (LTE Band 71 - 15 MHz 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 37 of 361

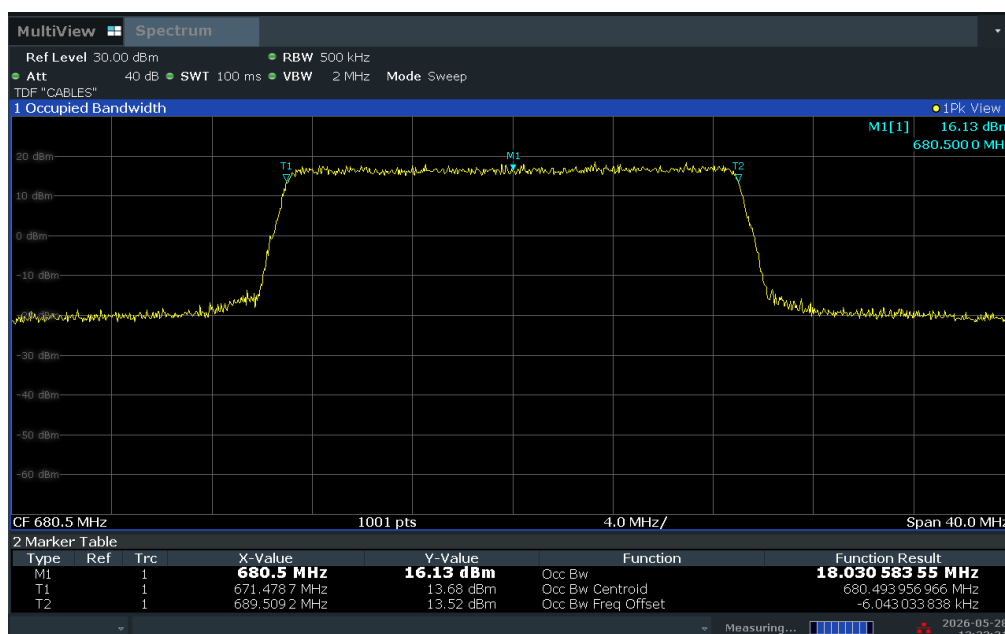
V 2.3 03/03/2026

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01:22:10 PM 05/28/2026

Plot 7-37. Occupied Bandwidth Plot (LTE Band 71 - 20 MHz QPSK - Full RB)



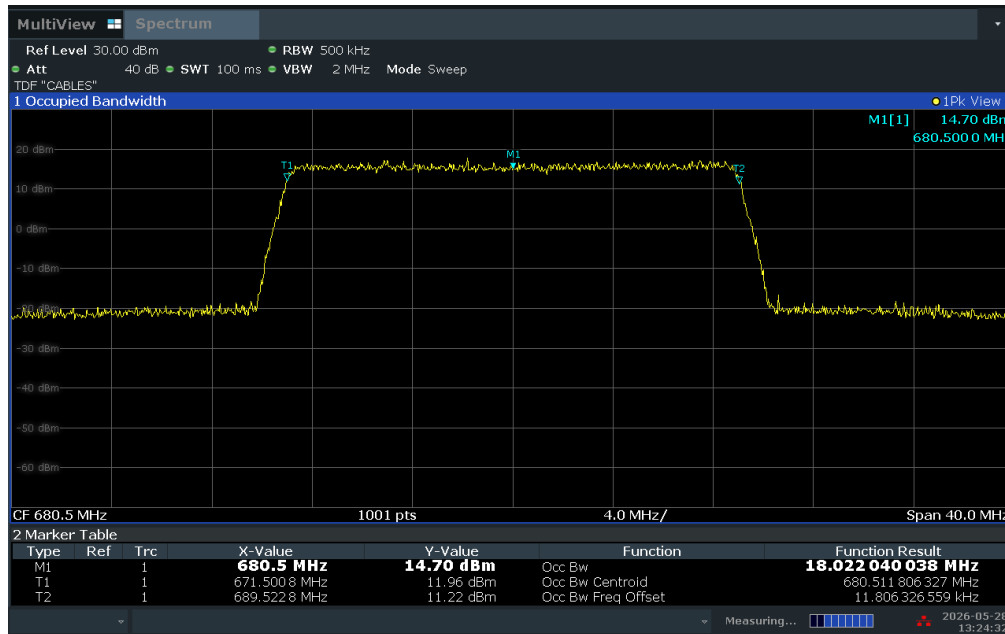
01:23:21 PM 05/28/2026

Plot 7-38. Occupied Bandwidth Plot (LTE Band 71 - 20 MHz 16-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 38 of 361

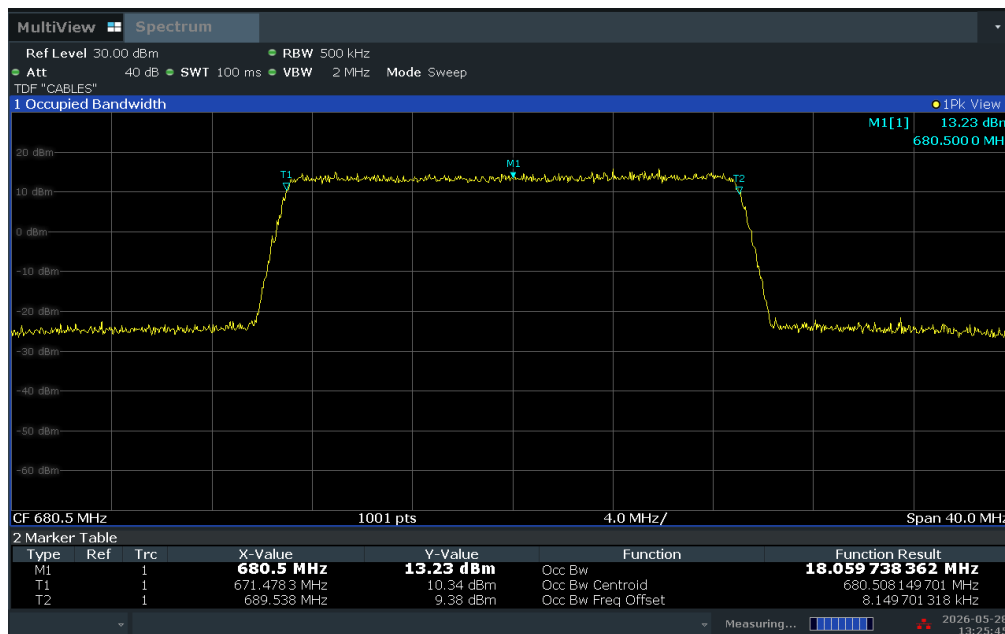
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01:24:32 PM 05/28/2026

Plot 7-39. Occupied Bandwidth Plot (LTE Band 71 - 20 MHz 64-QAM - Full RB)



01:25:46 PM 05/28/2026

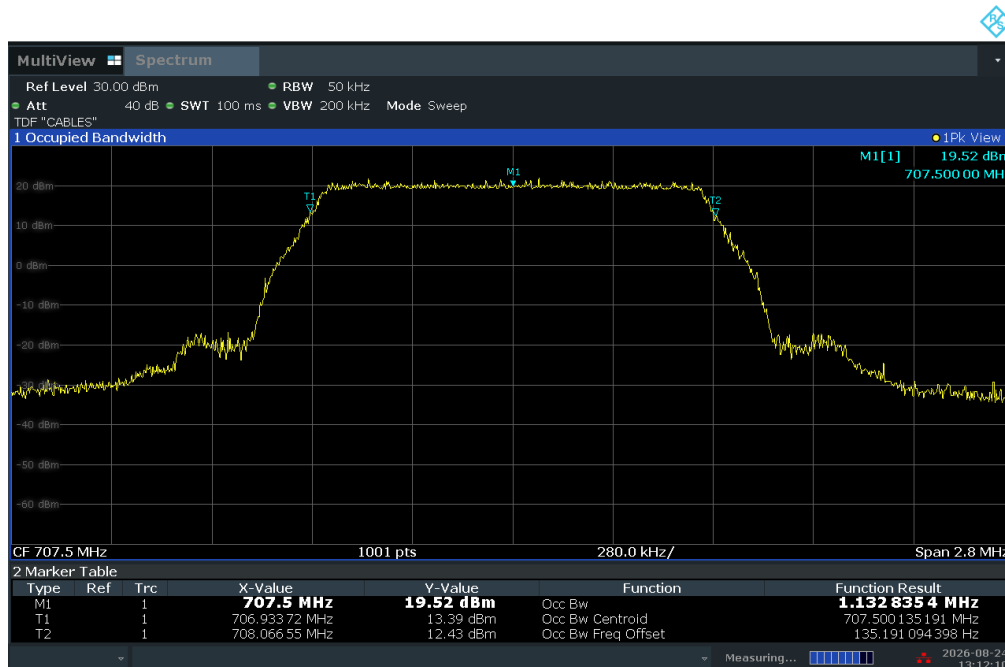
Plot 7-40. Occupied Bandwidth Plot (LTE Band 71 - 20 MHz 256-QAM - Full RB)

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 39 of 361

V 2.3 03/03/2026

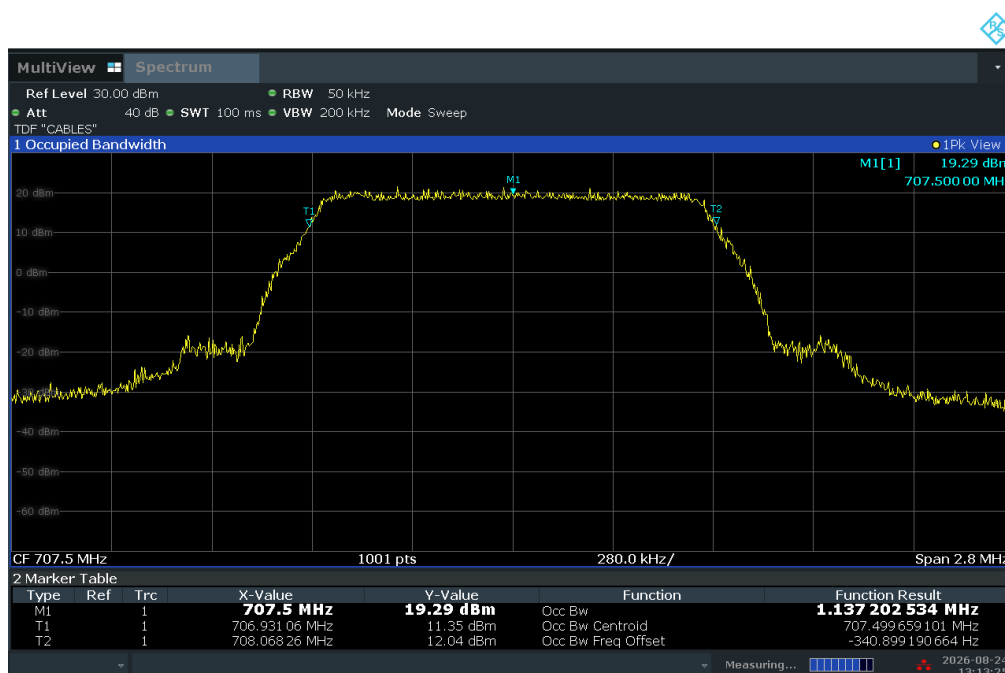
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LTE Band 12/17



01:12:10 PM 08/24/2026

Plot 7-41. Occupied Bandwidth Plot (LTE Band 12 – 1.4 MHz QPSK - Full RB)



01:13:26 PM 08/24/2026

Plot 7-42. Occupied Bandwidth Plot (LTE Band 12 – 1.4 MHz 16-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 40 of 361

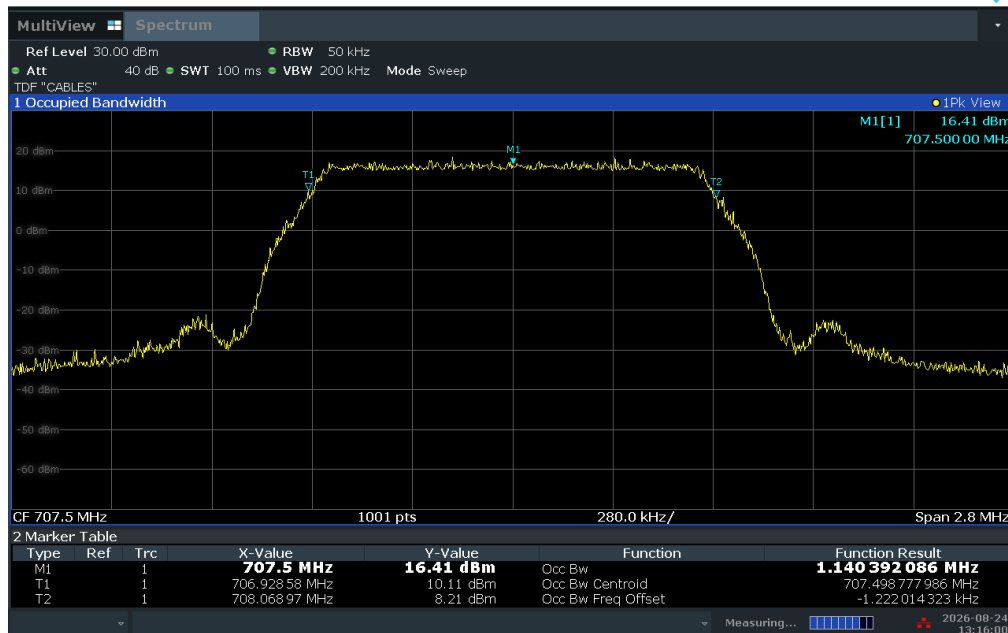
V 2.3 03/03/2026

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01:14:42 PM 08/24/2026

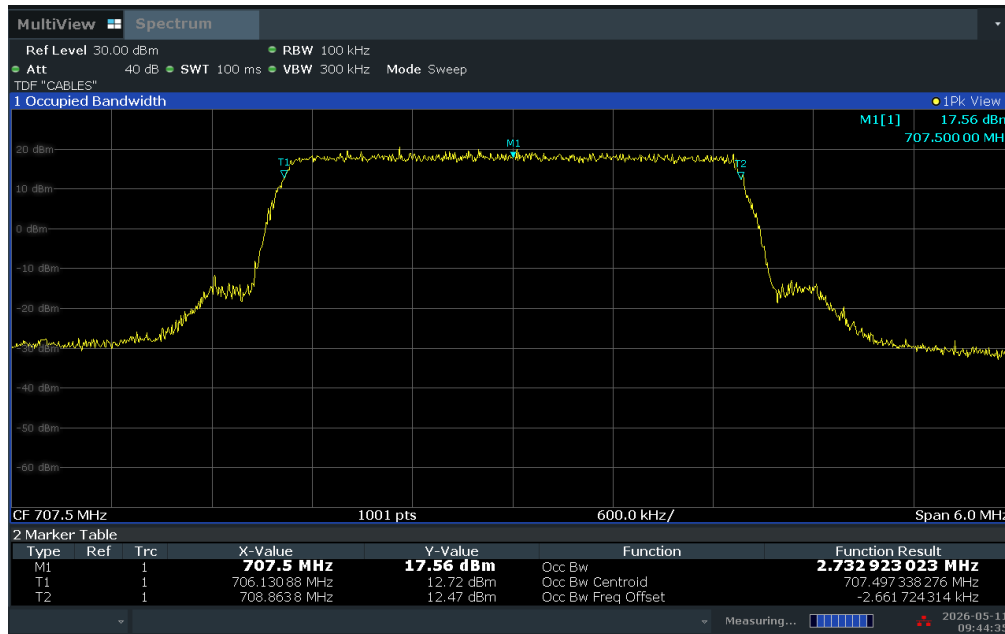
Plot 7-43. Occupied Bandwidth Plot (LTE Band 12 – 1.4 MHz 64-QAM - Full RB)



01:16:00 PM 08/24/2026

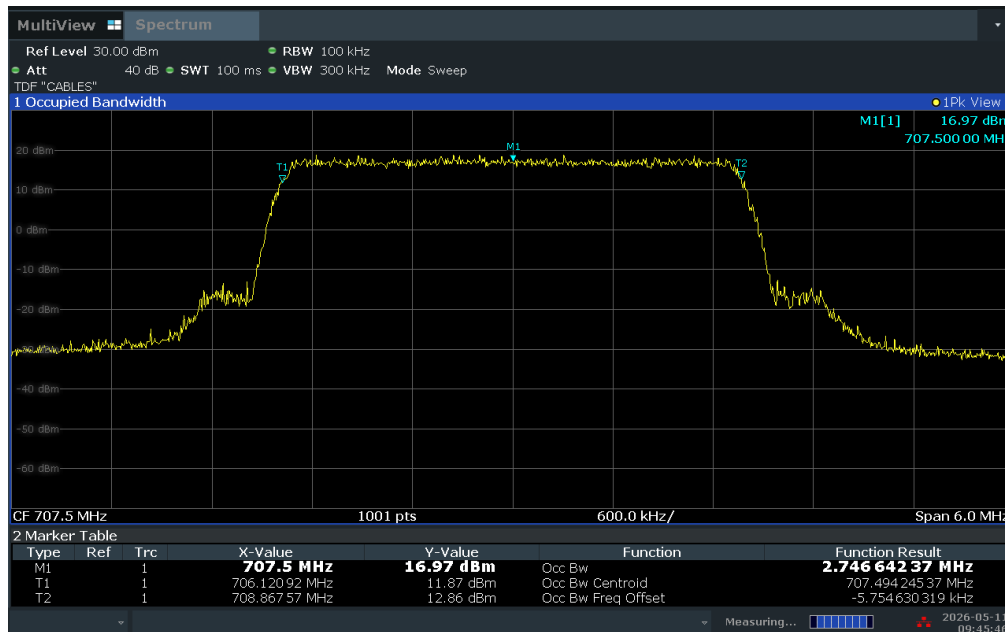
Plot 7-44. Occupied Bandwidth Plot (LTE Band 12 – 1.4 MHz 256-QAM - Full RB)

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 41 of 361



09:44:36 AM 05/11/2026

Plot 7-45. Occupied Bandwidth Plot (LTE Band 12 - 3 MHz QPSK - Full RB)



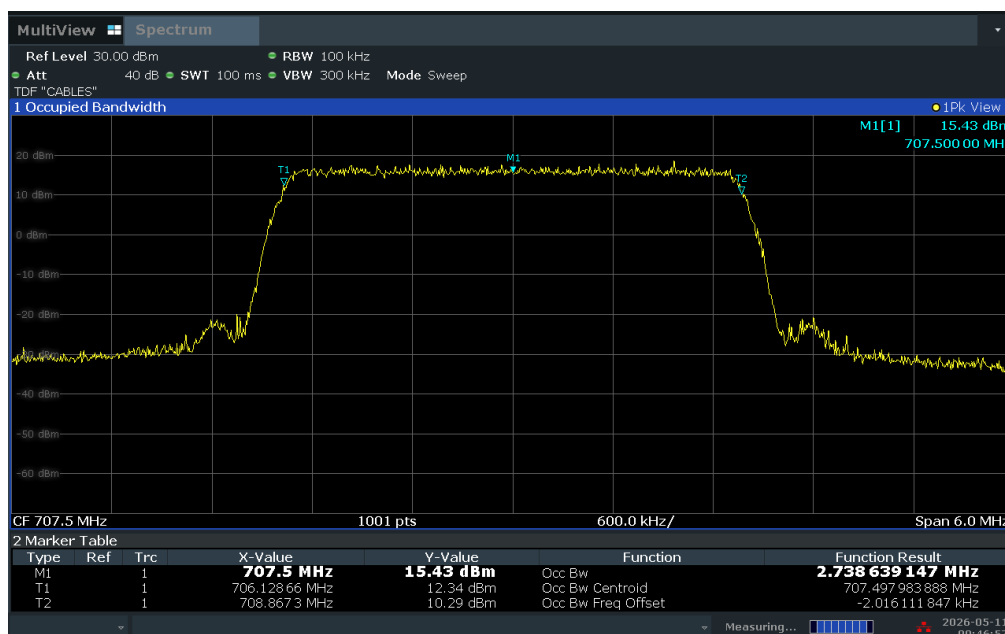
09:45:46 AM 05/11/2026

Plot 7-46. Occupied Bandwidth Plot (LTE Band 12 - 3 MHz 16-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 42 of 361

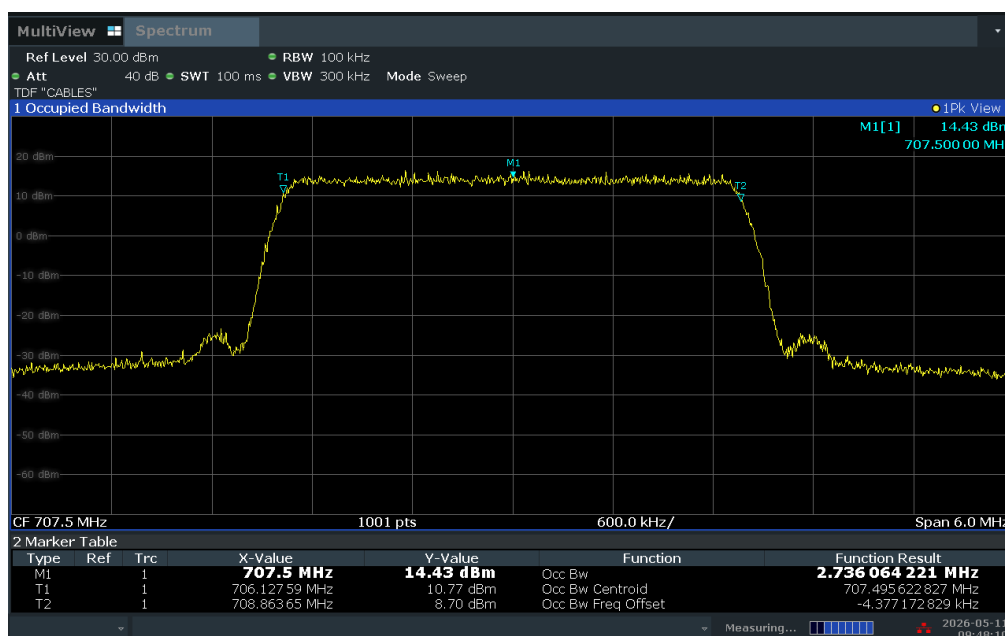
V 2.3 03/03/2026

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09:46:57 AM 05/11/2026

Plot 7-47. Occupied Bandwidth Plot (LTE Band 12 - 3 MHz 64-QAM - Full RB)



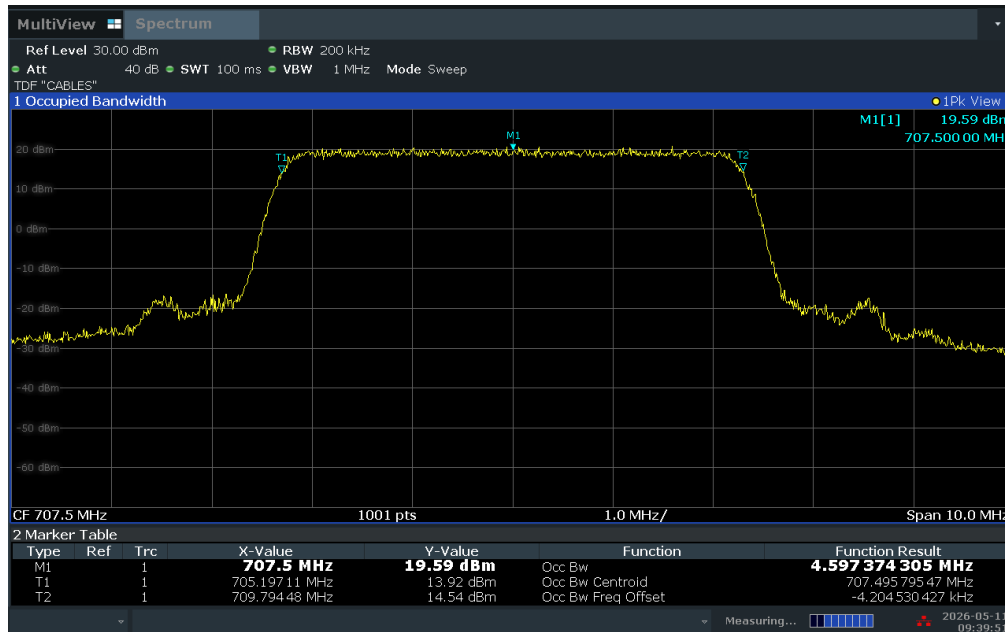
09:48:10 AM 05/11/2026

Plot 7-48. Occupied Bandwidth Plot (LTE Band 12 - 3 MHz 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 43 of 361

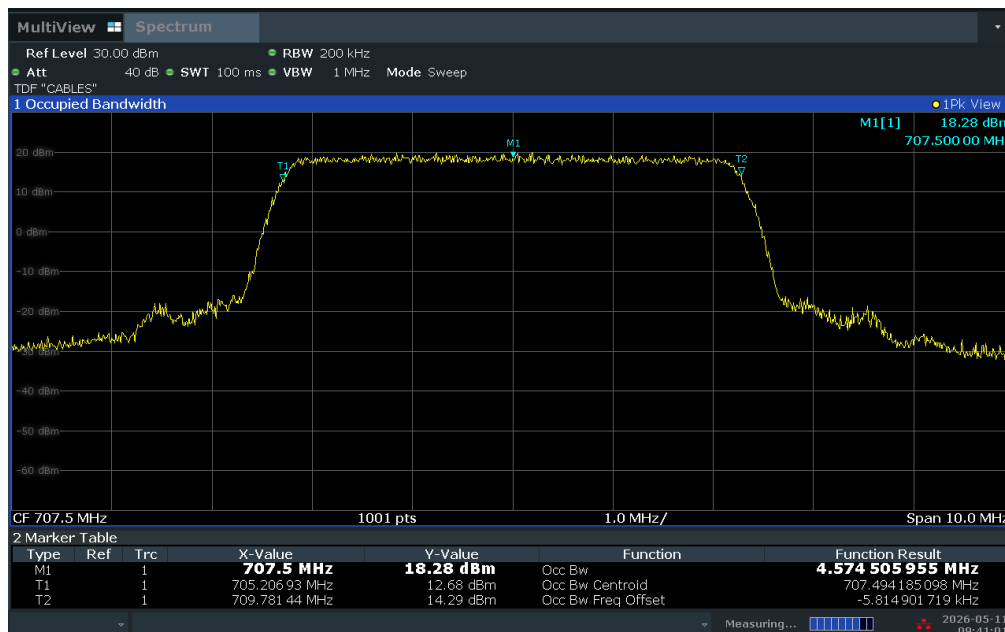
V 2.3 03/03/2026

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09:39:51 AM 05/11/2026

Plot 7-49. Occupied Bandwidth Plot (LTE Band 12/17 - 5 MHz QPSK - Full RB)



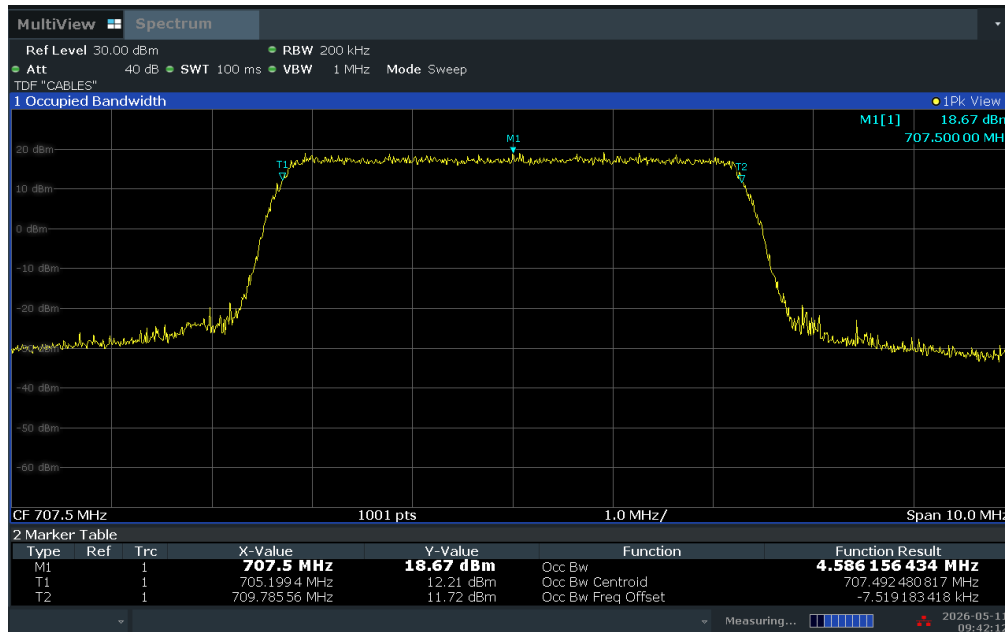
09:41:02 AM 05/11/2026

Plot 7-50. Occupied Bandwidth Plot (LTE Band 12/17 - 5 MHz 16-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 44 of 361

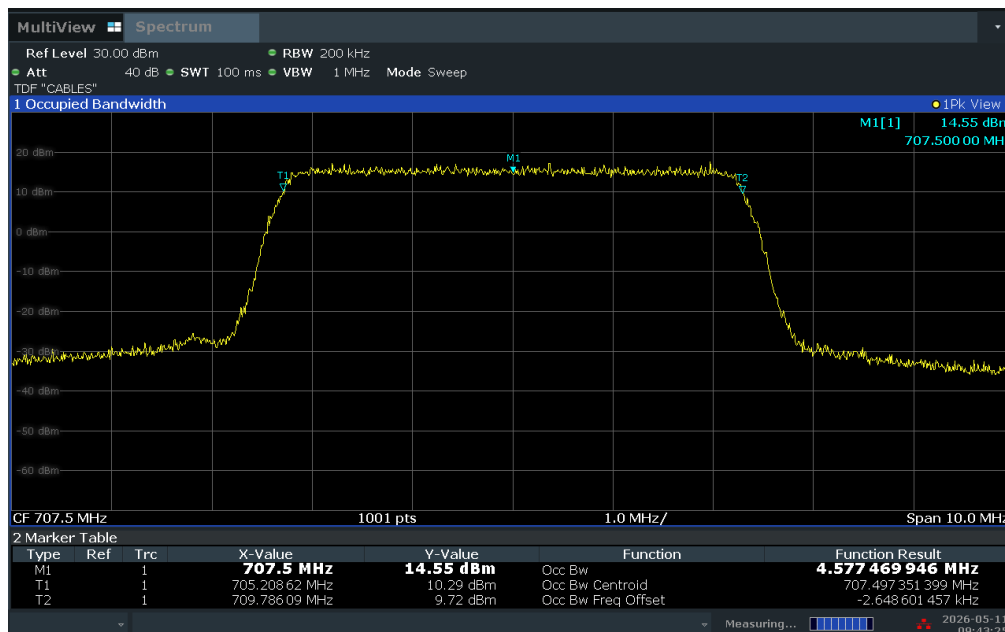
V 2.3 03/03/2026

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09:42:13 AM 05/11/2026

Plot 7-51. Occupied Bandwidth Plot (LTE Band 12/17 - 5 MHz 64-QAM - Full RB)



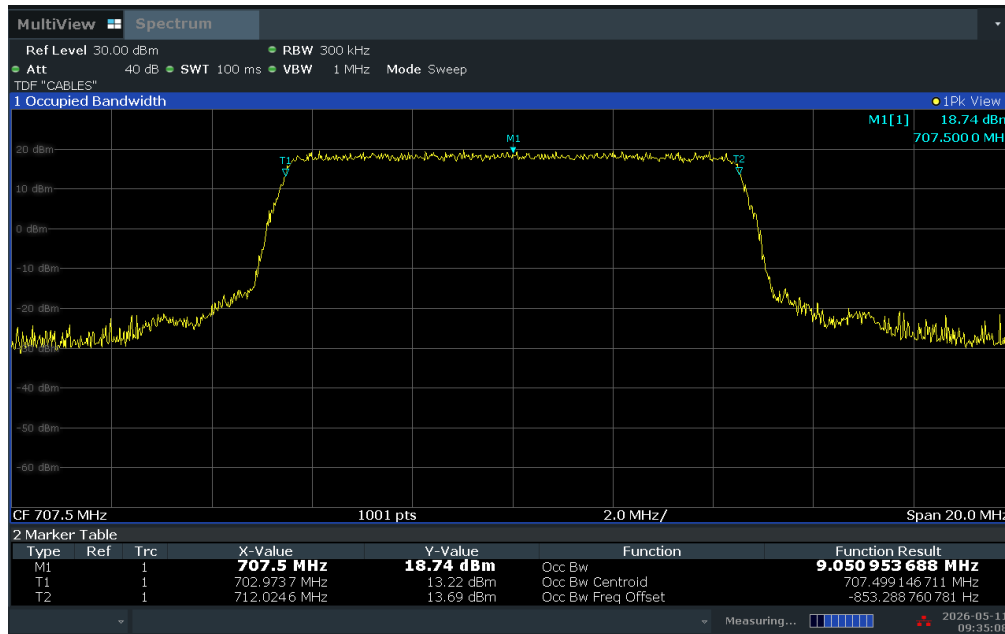
09:43:26 AM 05/11/2026

Plot 7-52. Occupied Bandwidth Plot (LTE Band 12/17 - 5 MHz 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 45 of 361

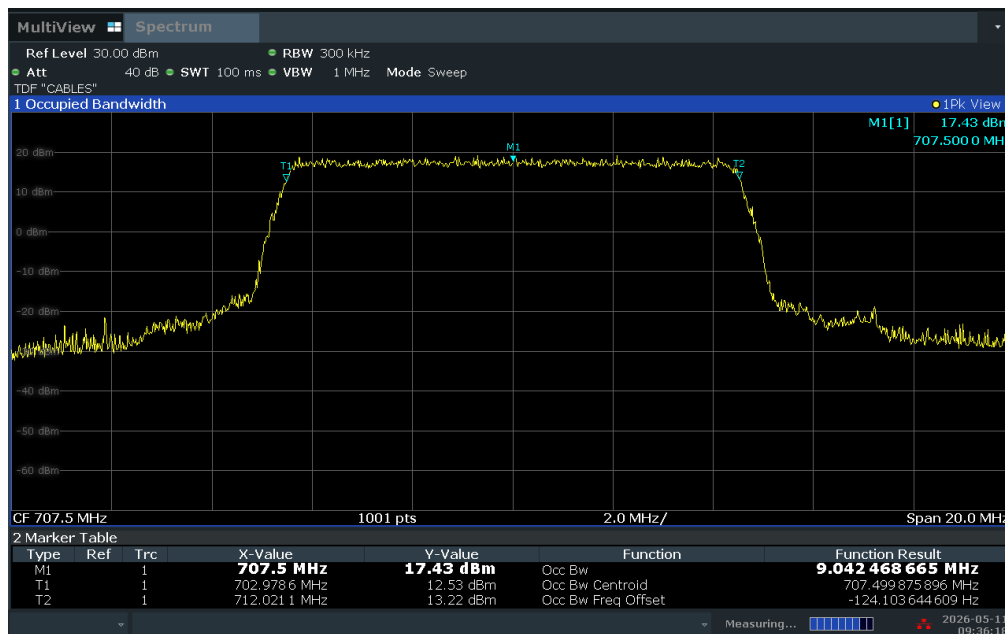
V 2.3 03/03/2026

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09:35:08 AM 05/11/2026

Plot 7-53. Occupied Bandwidth Plot (LTE Band 12/17 - 10 MHz QPSK - Full RB)



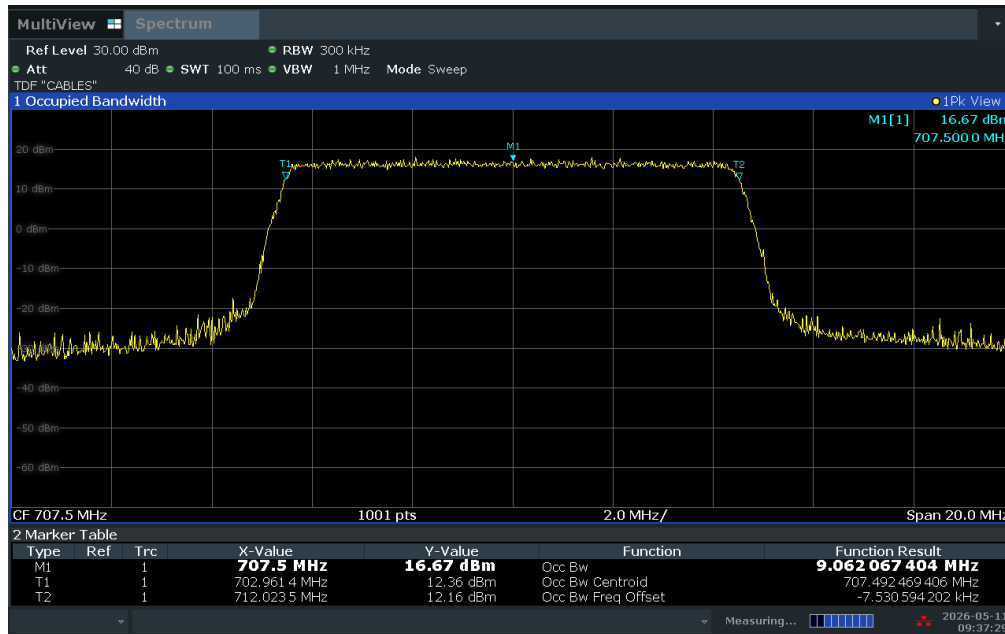
09:36:19 AM 05/11/2026

Plot 7-54. Occupied Bandwidth Plot (LTE Band 12/17 - 10 MHz 16-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 46 of 361

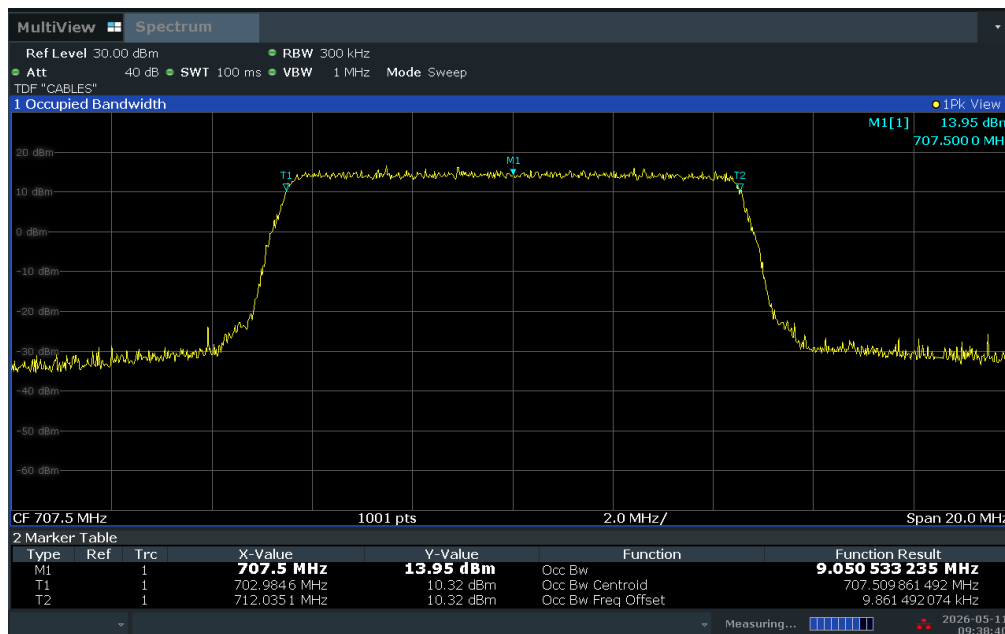
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09:37:30 AM 05/11/2026

Plot 7-55. Occupied Bandwidth Plot (LTE Band 12/17 - 10 MHz 64-QAM - Full RB)



09:38:41 AM 05/11/2026

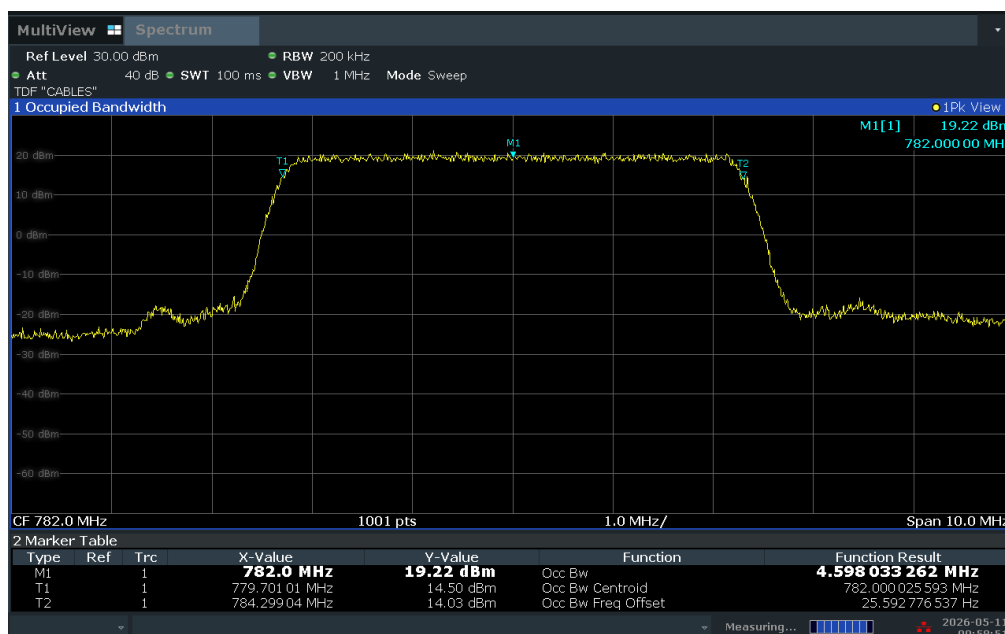
Plot 7-56. Occupied Bandwidth Plot (LTE Band 12/17 - 10 MHz 256-QAM - Full RB)

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 47 of 361

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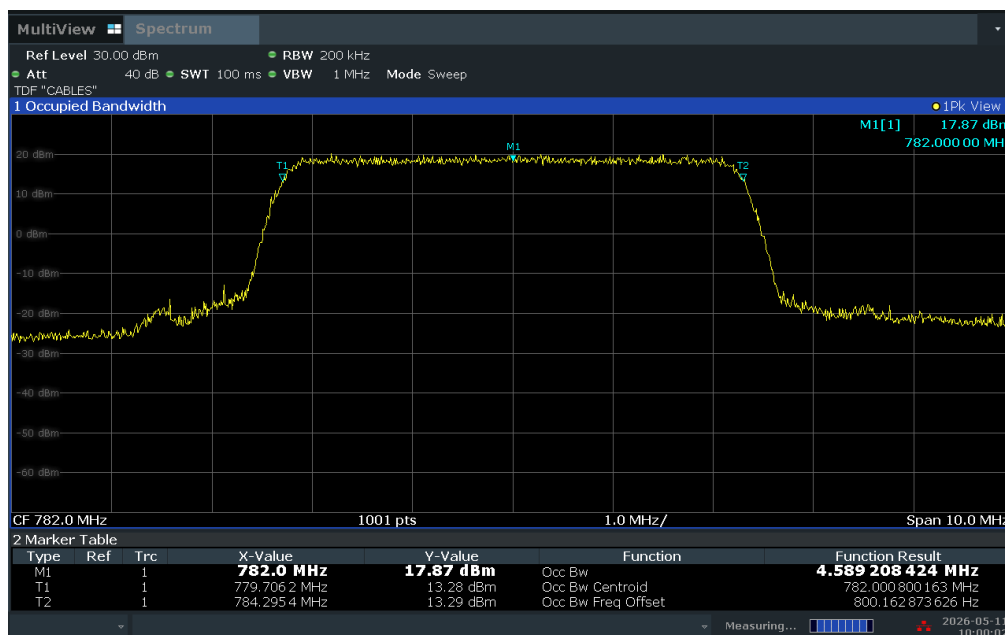
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LTE Band 13



09:58:52 AM 05/11/2026

Plot 7-57. Occupied Bandwidth Plot (LTE Band 13 - 5 MHz QPSK - Full RB)



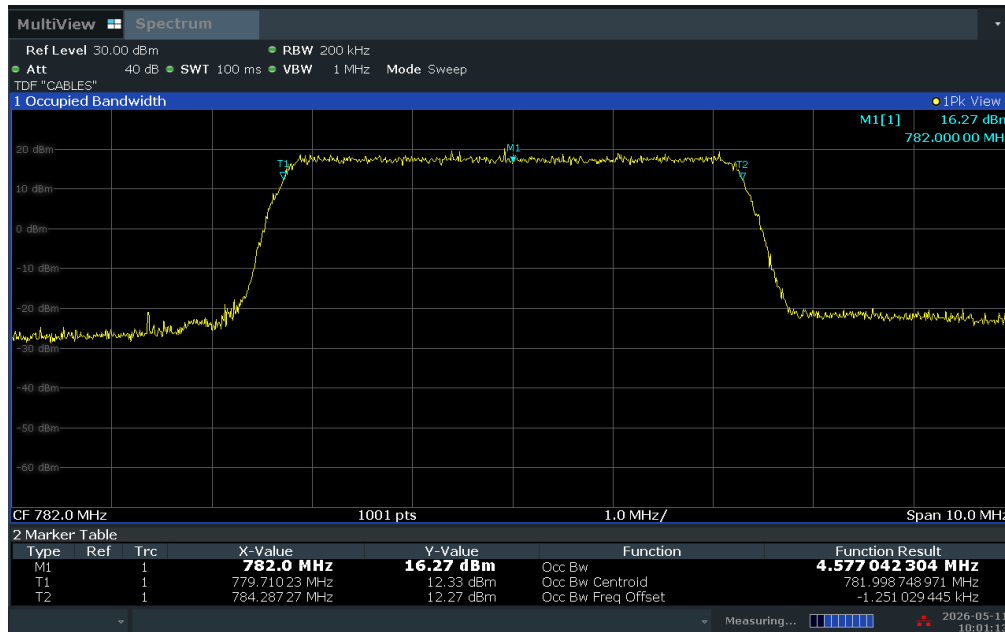
10:00:02 AM 05/11/2026

Plot 7-58. Occupied Bandwidth Plot (LTE Band 13 - 5 MHz 16-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 48 of 361

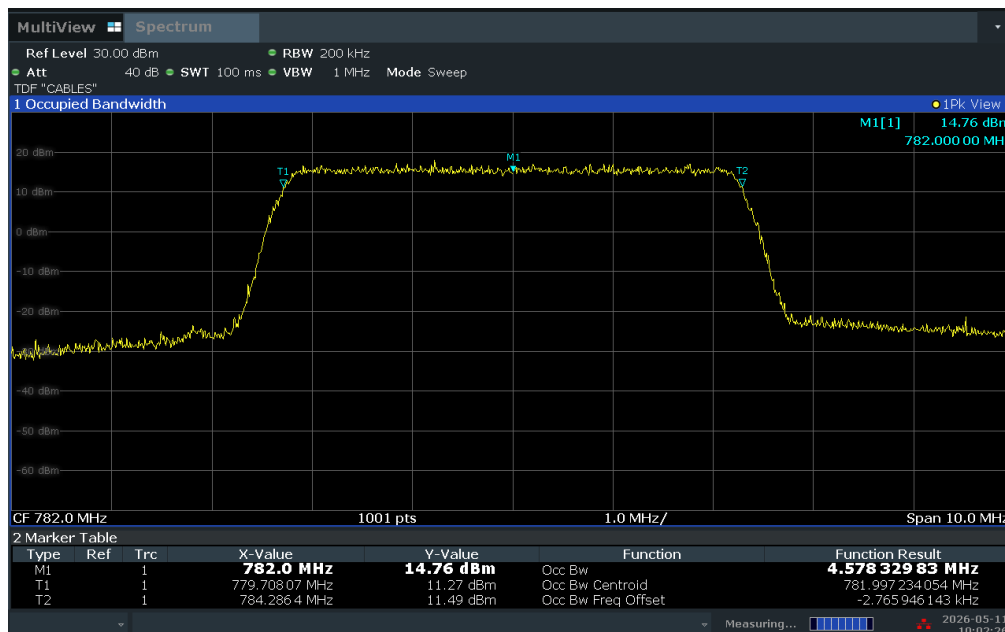
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10:01:13 AM 05/11/2026

Plot 7-59. Occupied Bandwidth Plot (LTE Band 13 - 5 MHz 64-QAM - Full RB)



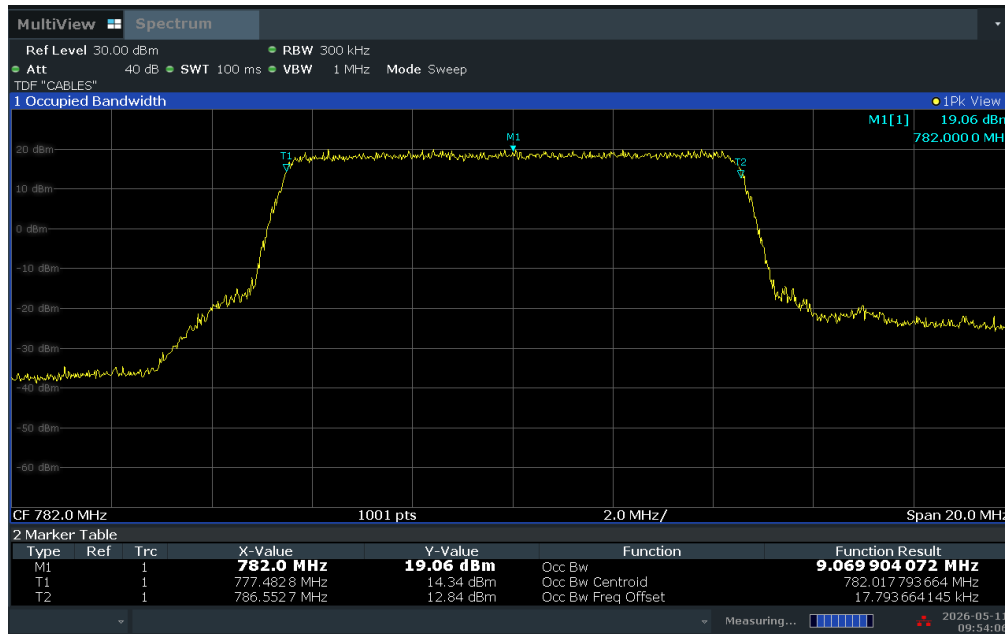
10:02:26 AM 05/11/2026

Plot 7-60. Occupied Bandwidth Plot (LTE Band 13 - 5 MHz 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 49 of 361

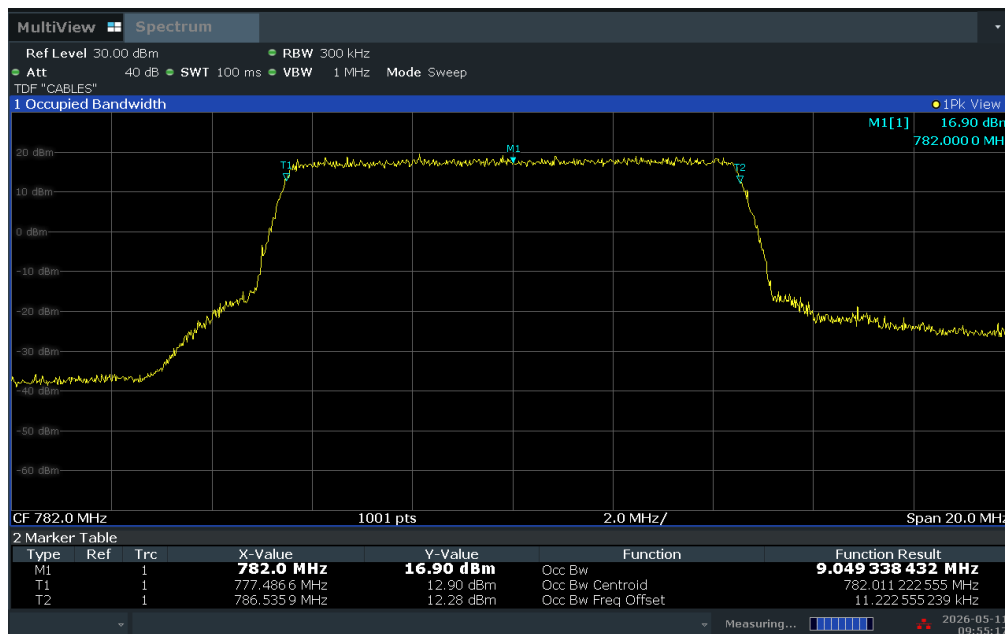
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09:54:07 AM 05/11/2026

Plot 7-61. Occupied Bandwidth Plot (LTE Band 13 - 10 MHz QPSK - Full RB)



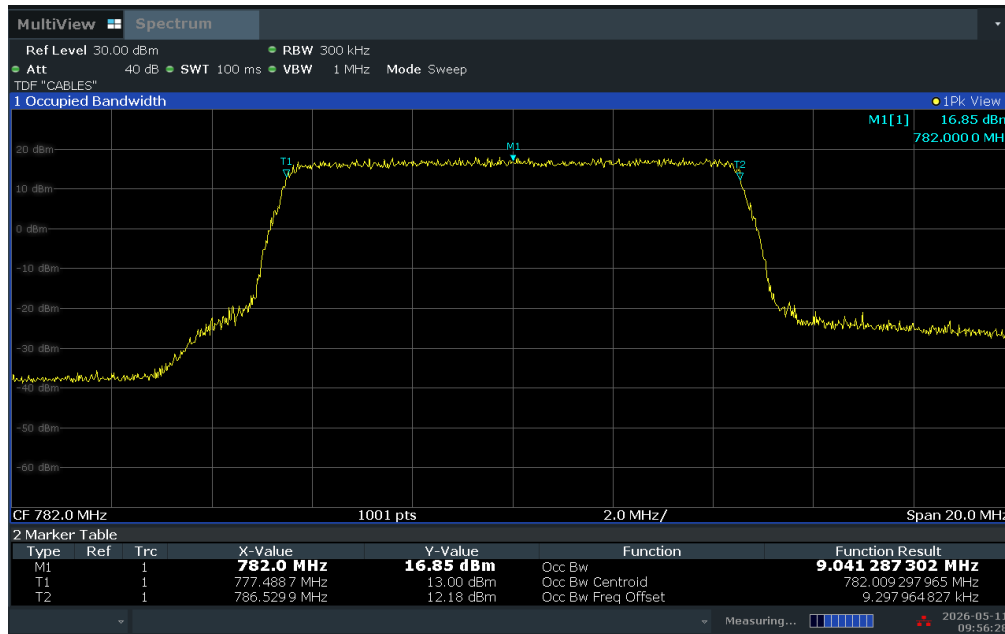
09:55:17 AM 05/11/2026

Plot 7-62. Occupied Bandwidth Plot (LTE Band 13 - 10 MHz 16-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 50 of 361

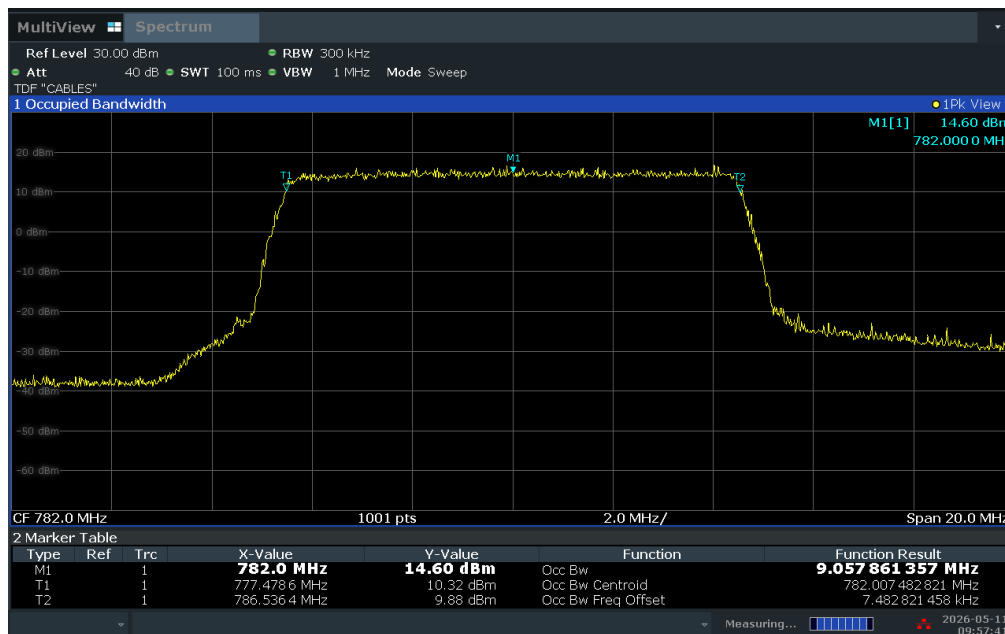
V 2.3 03/03/2026

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09:56:28 AM 05/11/2026

Plot 7-63. Occupied Bandwidth Plot (LTE Band 13 - 10 MHz 64-QAM - Full RB)



09:57:41 AM 05/11/2026

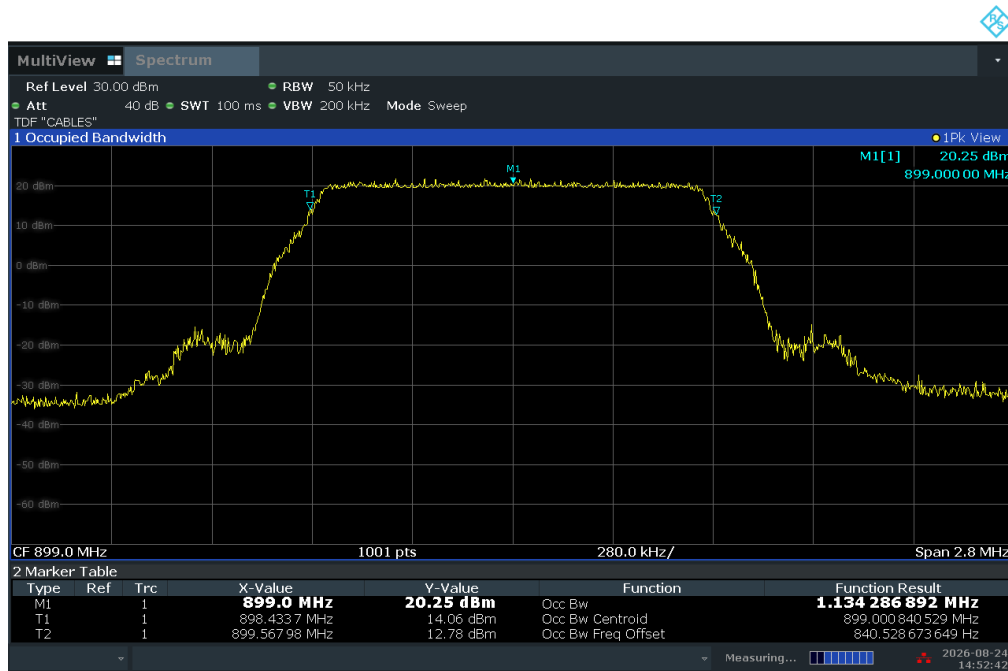
Plot 7-64. Occupied Bandwidth Plot (LTE Band 13 - 10 MHz 256-QAM - Full RB)

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 51 of 361

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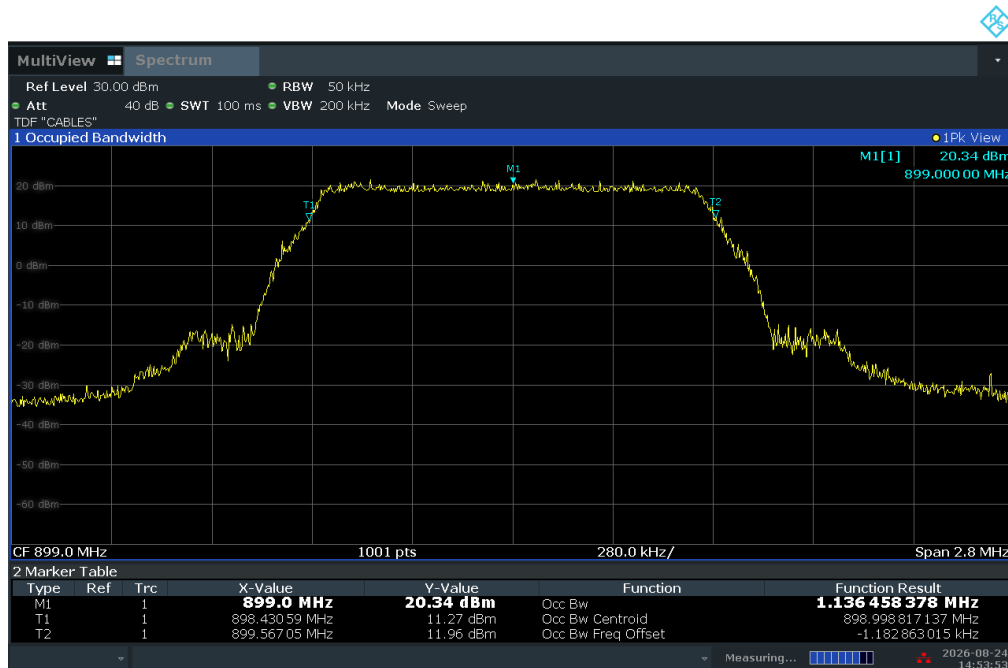
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LTE Band 106



02:52:42 PM 08/24/2026

Plot 7-65. Occupied Bandwidth Plot (LTE Band 106 – 1.4 MHz QPSK - Full RB)



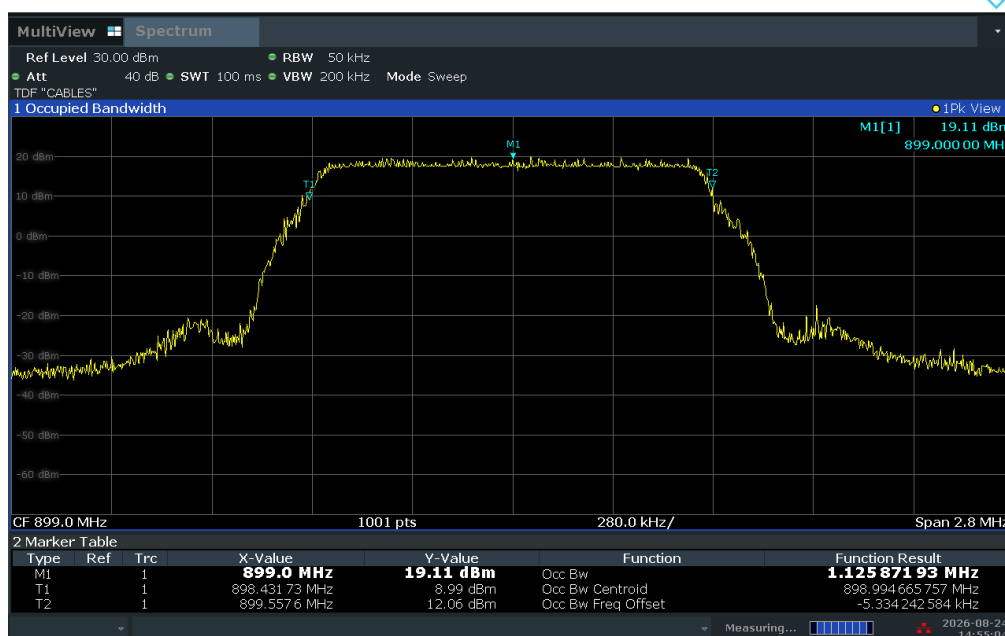
02:53:53 PM 08/24/2026

Plot 7-66. Occupied Bandwidth Plot (LTE Band 106 – 1.4 MHz 16-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 52 of 361

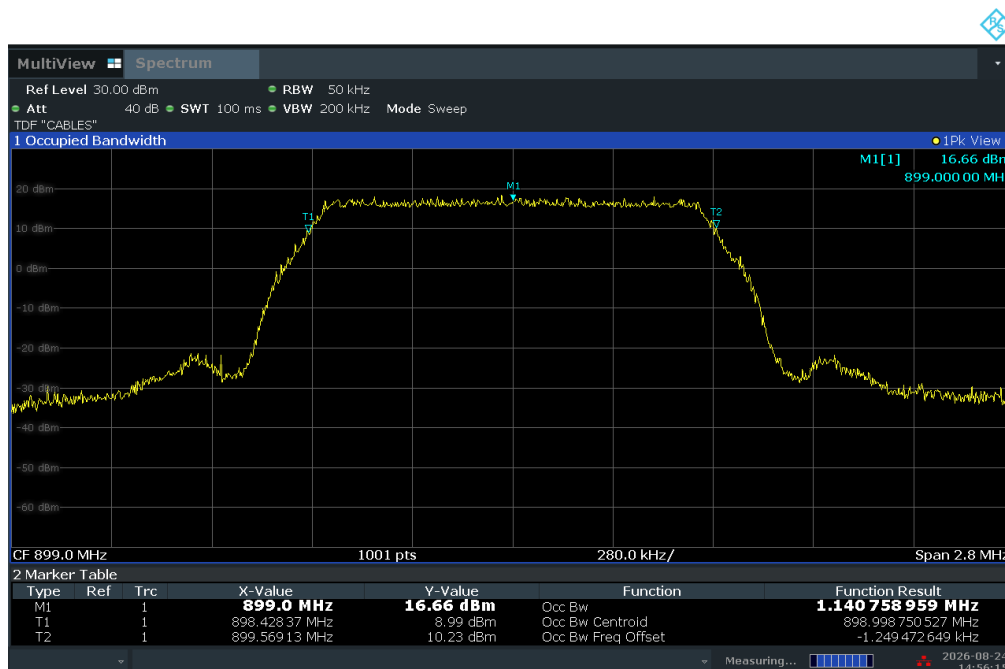
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02:55:04 PM 08/24/2026

Plot 7-67. Occupied Bandwidth Plot (LTE Band 106 – 1.4 MHz 64-QAM - Full RB)



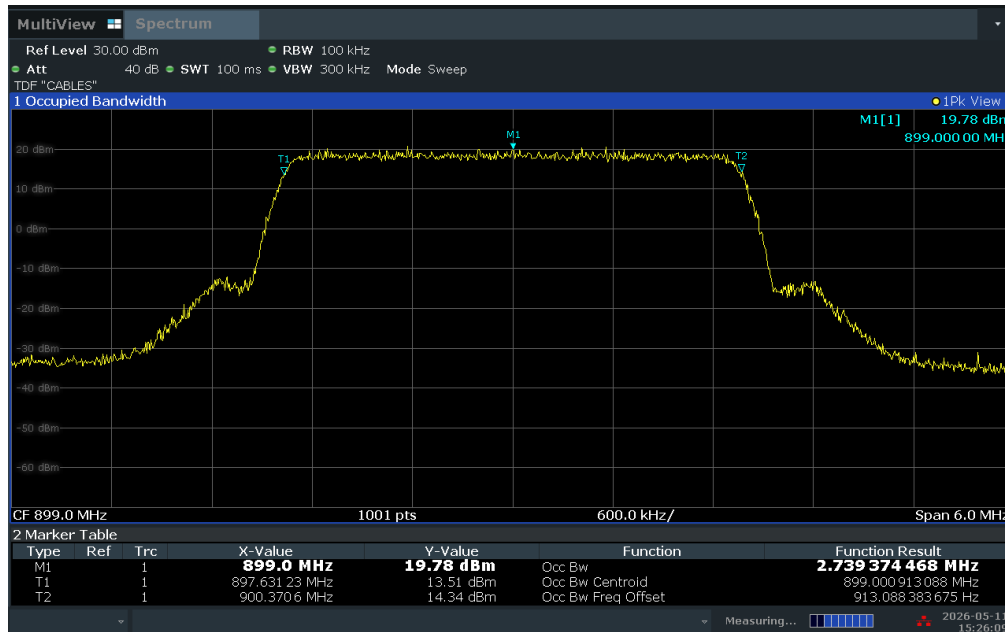
02:56:15 PM 08/24/2026

Plot 7-68. Occupied Bandwidth Plot (LTE Band 106 – 1.4 MHz 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 53 of 361

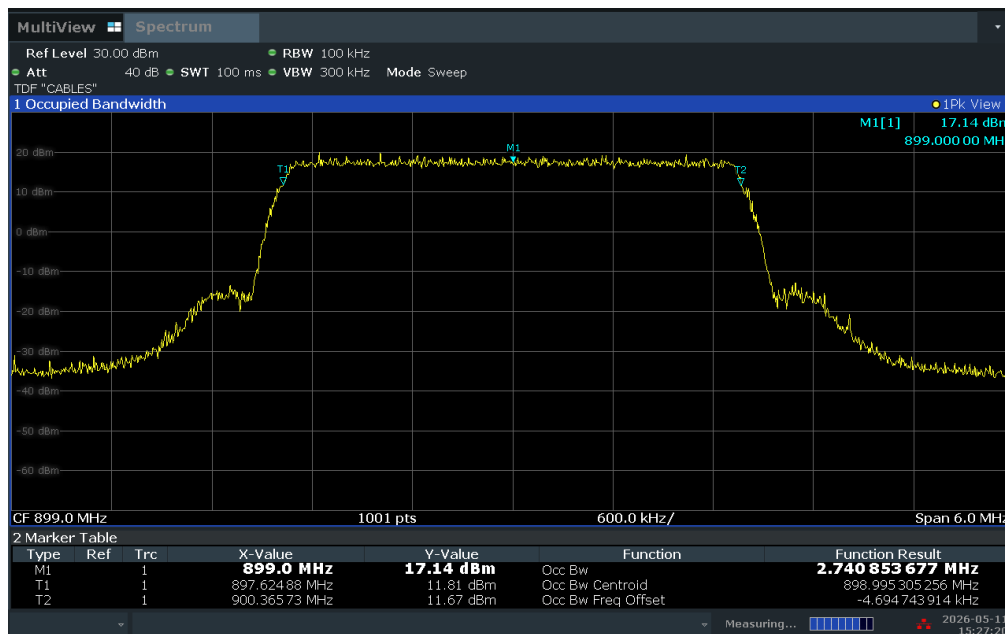
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03:26:10 PM 05/11/2026

Plot 7-69. Occupied Bandwidth Plot (LTE Band 106 - 3 MHz QPSK - Full RB)



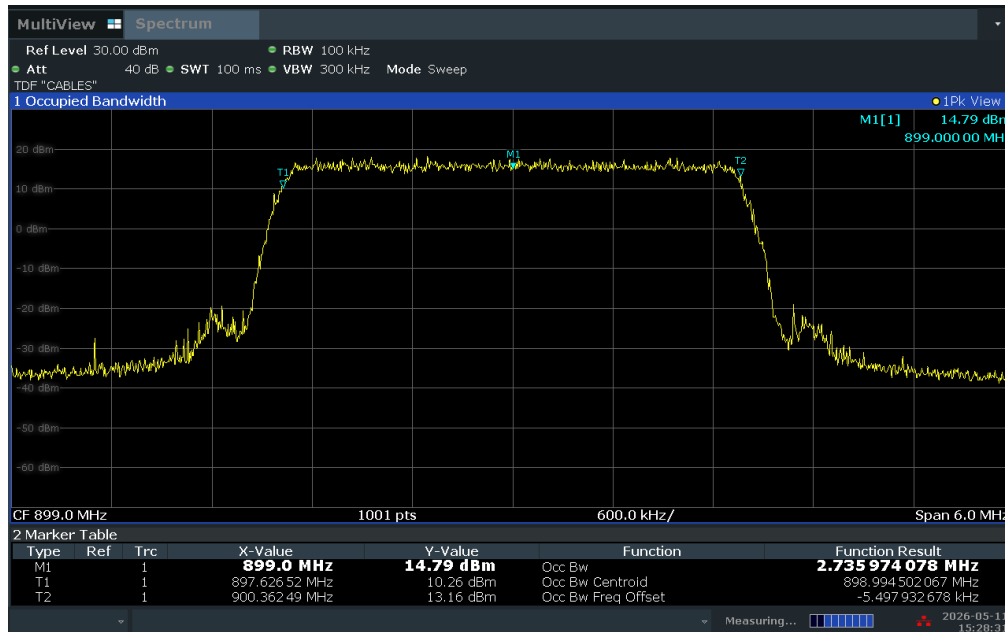
03:27:20 PM 05/11/2026

Plot 7-70. Occupied Bandwidth Plot (LTE Band 106 - 3 MHz 16-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 54 of 361

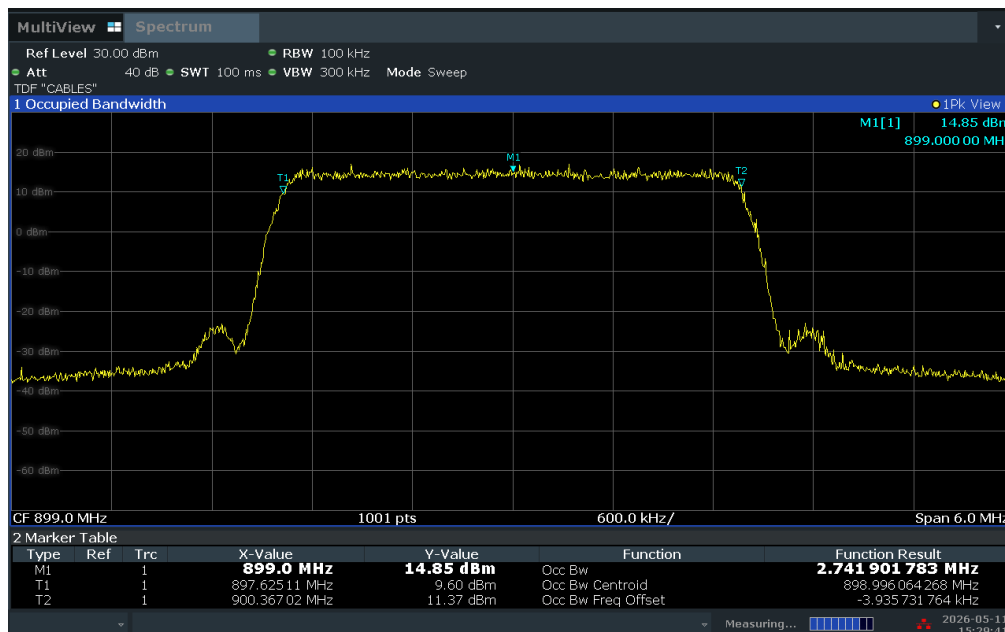
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03:28:31 PM 05/11/2026

Plot 7-71. Occupied Bandwidth Plot (LTE Band 106 - 3 MHz 64-QAM - Full RB)



03:29:42 PM 05/11/2026

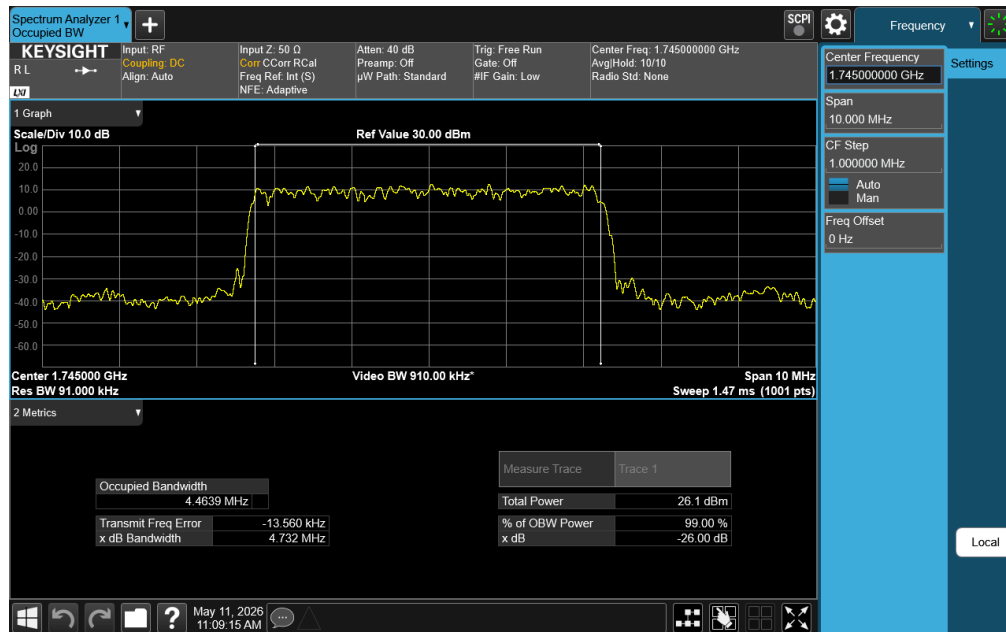
Plot 7-72. Occupied Bandwidth Plot (LTE Band 106 - 3 MHz 256-QAM - Full RB)

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 55 of 361

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NR Band n66



Plot 7-73. Occupied Bandwidth Plot (NR Band n66 - 5 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-74. Occupied Bandwidth Plot (NR Band n66 - 5 MHz CP-OFDM QPSK - Full RB)

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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Plot 7-75. Occupied Bandwidth Plot (NR Band n66 - 5 MHz CP-OFDM 16QAM - Full RB)

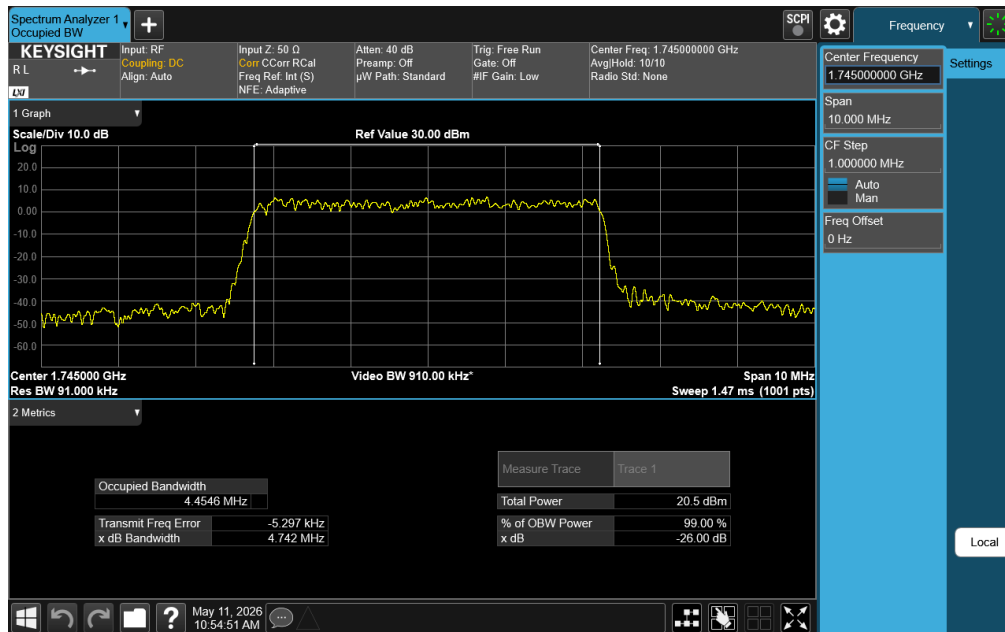


Plot 7-76. Occupied Bandwidth Plot (NR Band n66 - 5 MHz CP-OFDM 64QAM - Full RB)

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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Plot 7-77. Occupied Bandwidth Plot (NR Band n66 - 5 MHz CP-OFDM 256QAM - Full RB)

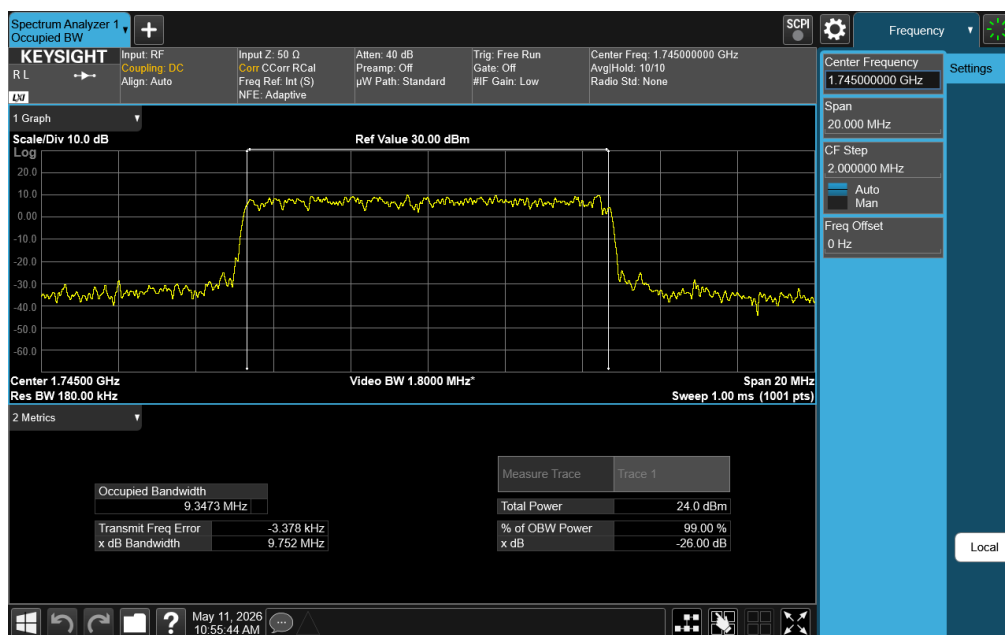


Plot 7-78. Occupied Bandwidth Plot (NR Band n66 - 10 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

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 58 of 361

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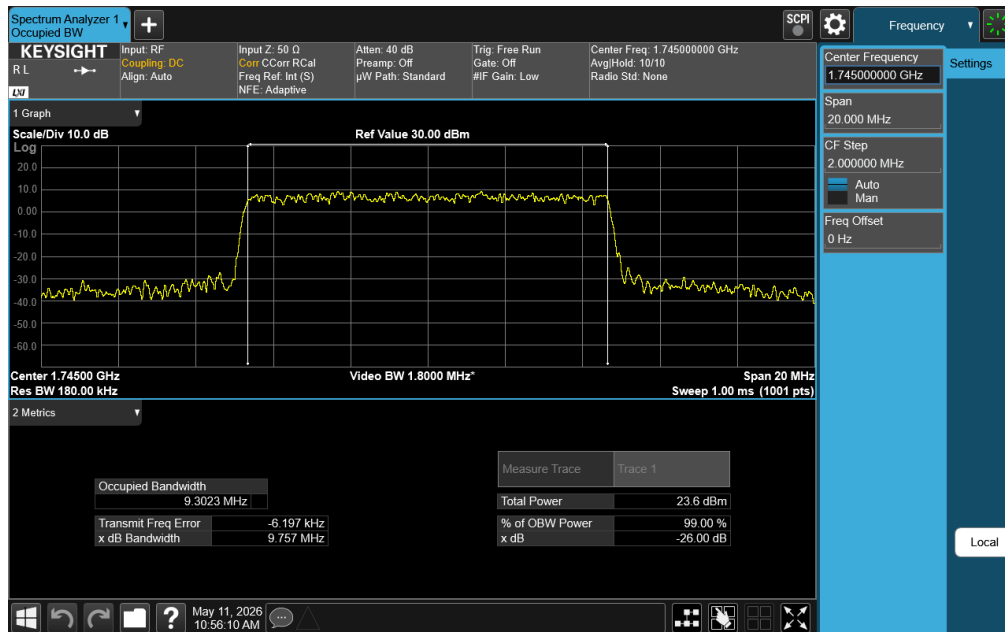
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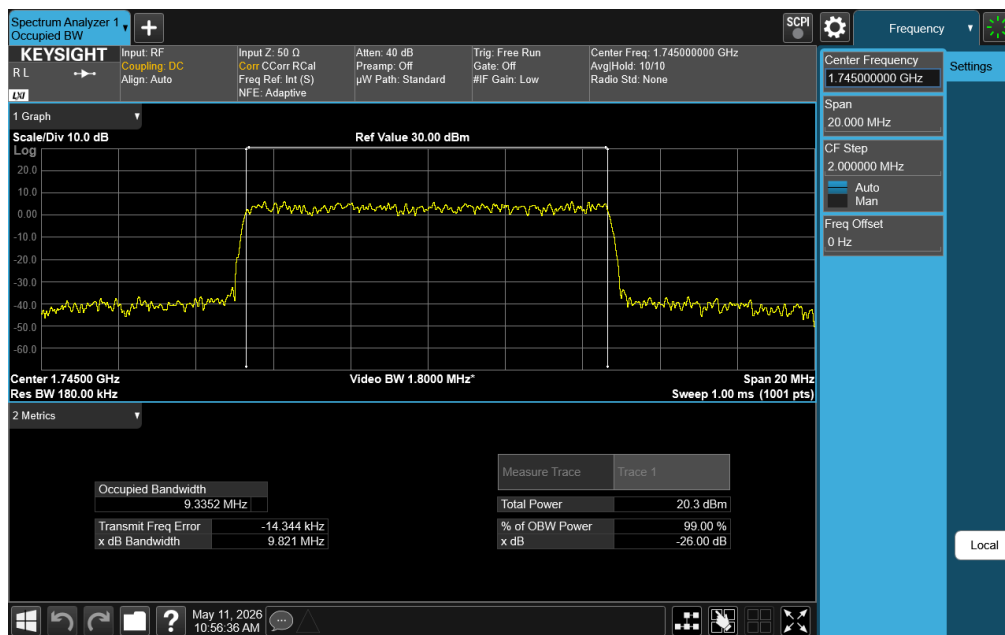
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 59 of 361

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Plot 7-81. Occupied Bandwidth Plot (NR Band n66 - 10 MHz CP-OFDM 64QAM - Full RB)

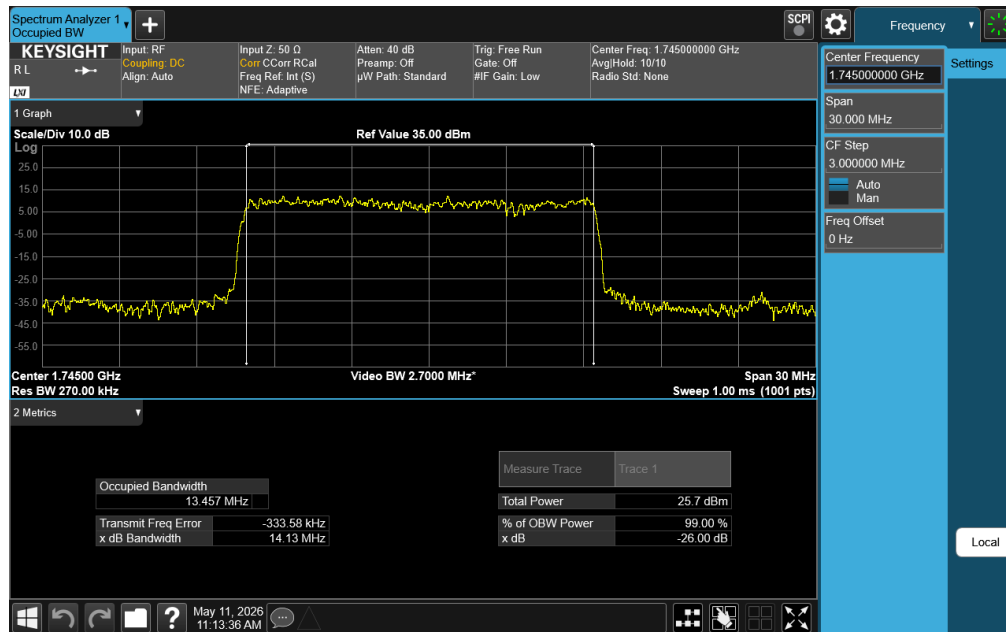


Plot 7-82. Occupied Bandwidth Plot (NR Band n66 - 10 MHz CP-OFDM 256QAM - Full RB)

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 60 of 361

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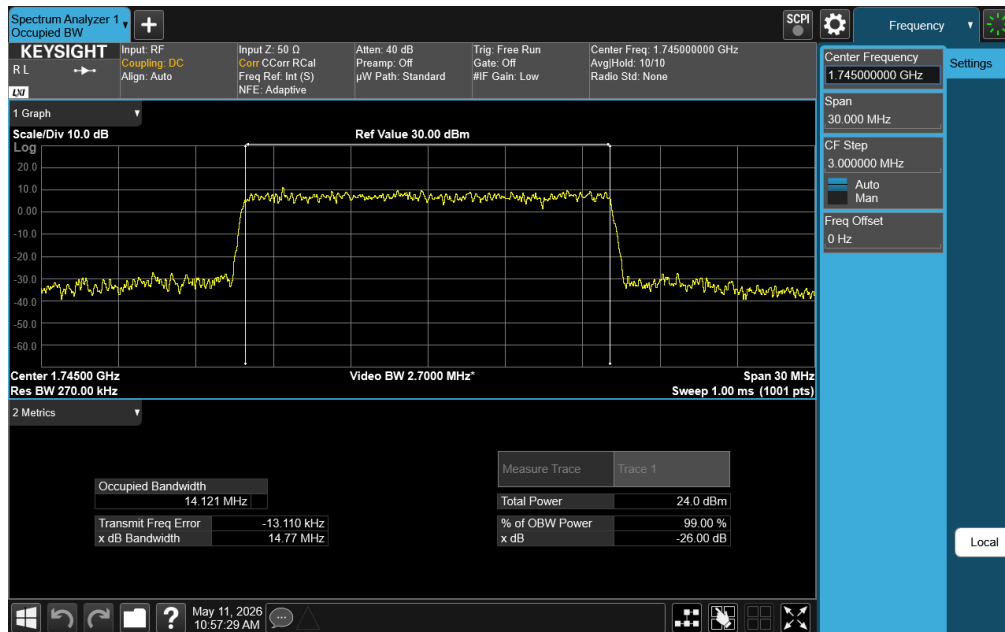


Plot 7-83. Occupied Bandwidth Plot (NR Band n66 - 15 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

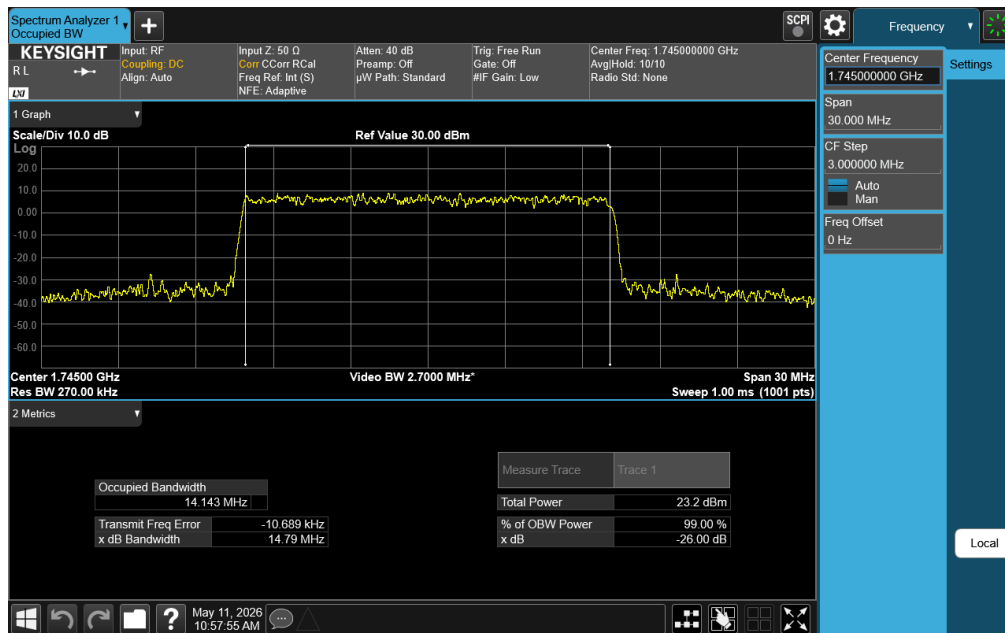


Plot 7-84. Occupied Bandwidth Plot (NR Band n66 - 15 MHz CP-OFDM QPSK - Full RB)

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 61 of 361



Plot 7-85. Occupied Bandwidth Plot (NR Band n66 - 15 MHz CP-OFDM 16QAM - Full RB)

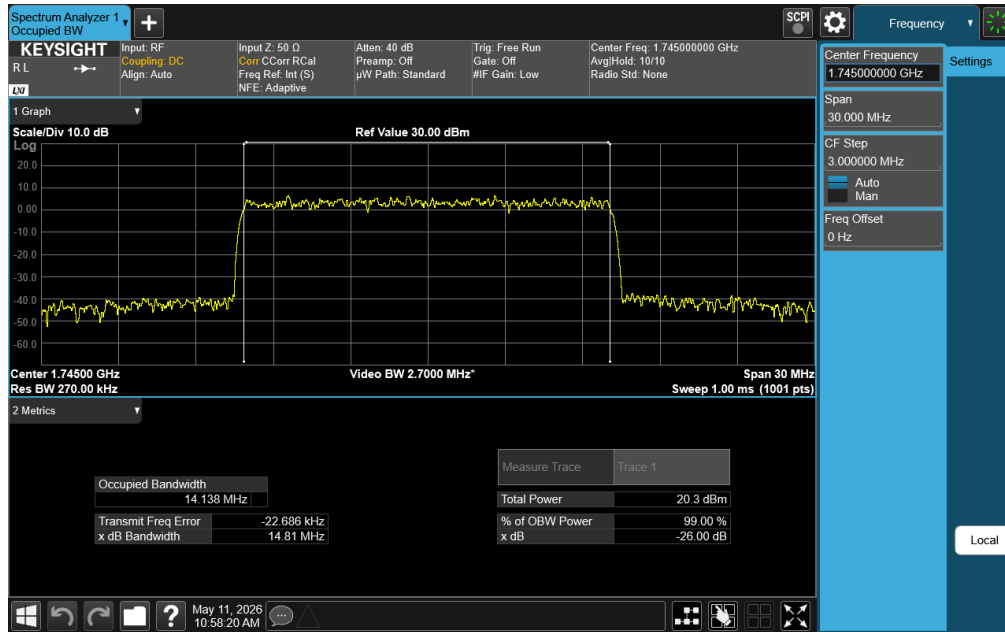


Plot 7-86. Occupied Bandwidth Plot (NR Band n66 - 15 MHz CP-OFDM 64QAM - Full RB)

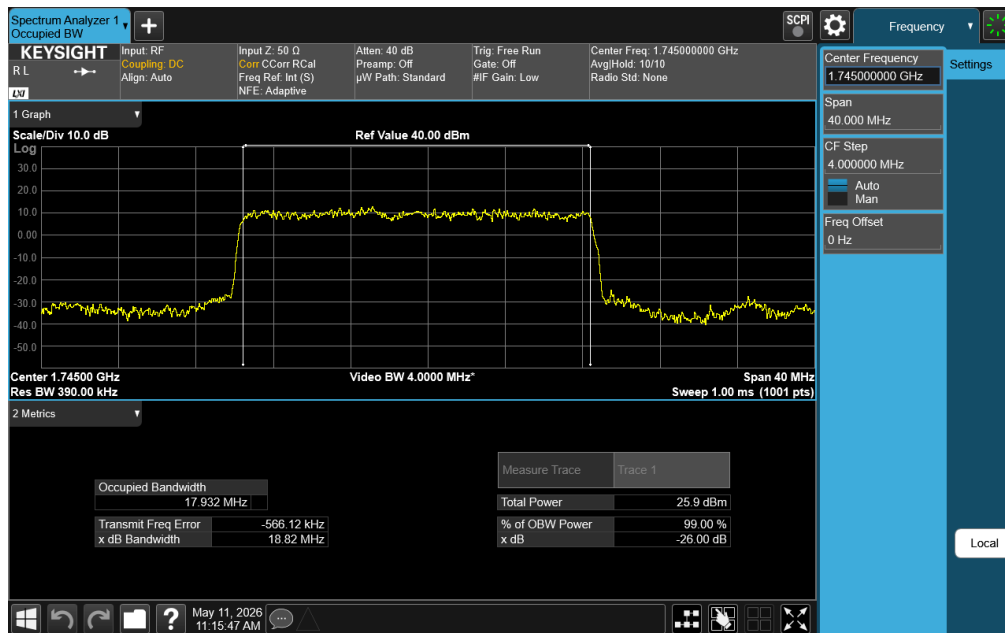
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 62 of 361

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Plot 7-87. Occupied Bandwidth Plot (NR Band n66 - 15 MHz CP-OFDM 256QAM - Full RB)

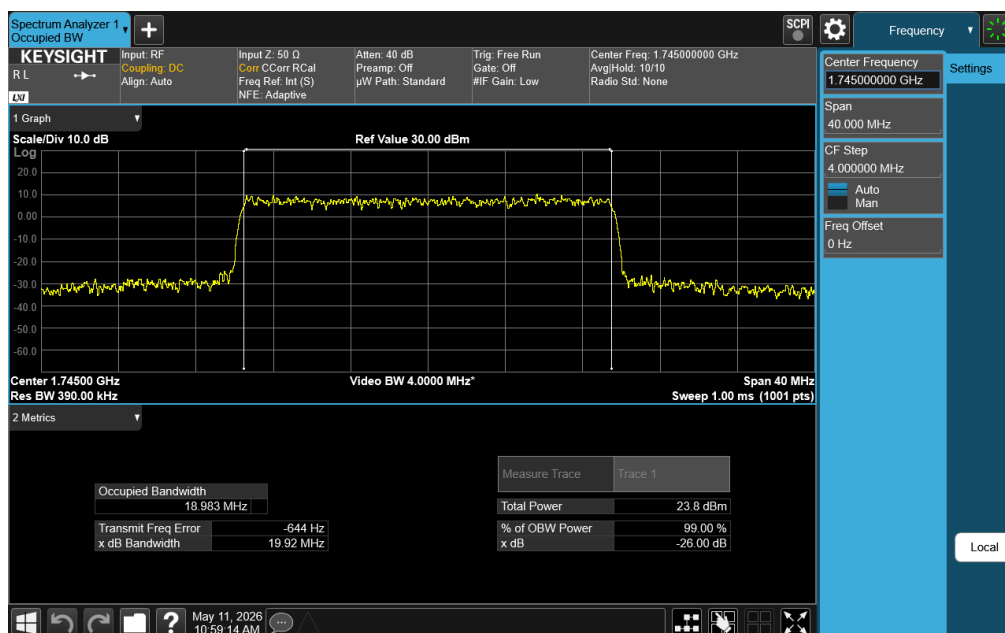
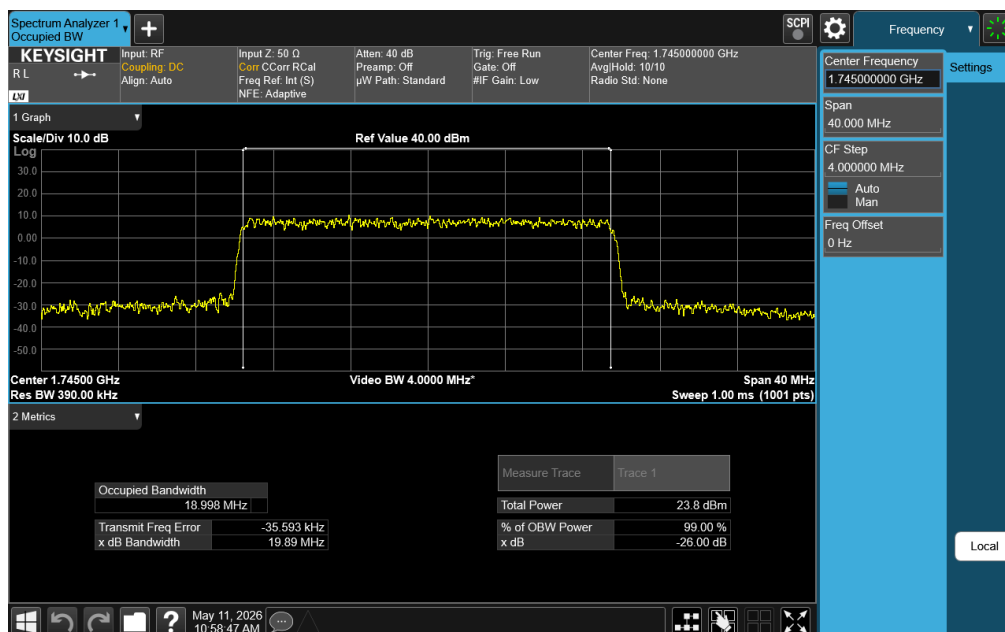


Plot 7-88. Occupied Bandwidth Plot (NR Band n66 - 20 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

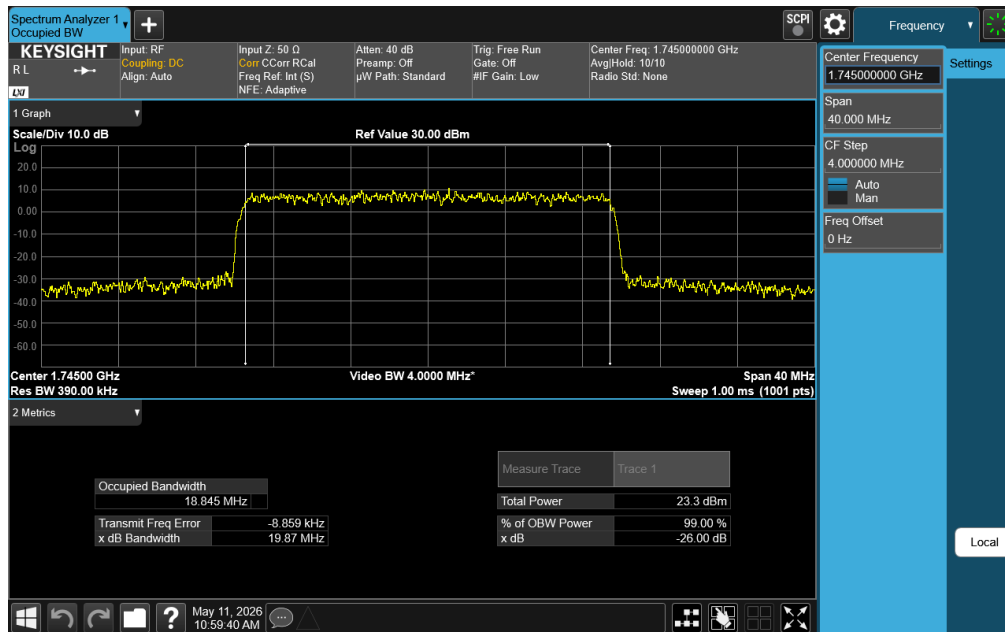
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 63 of 361

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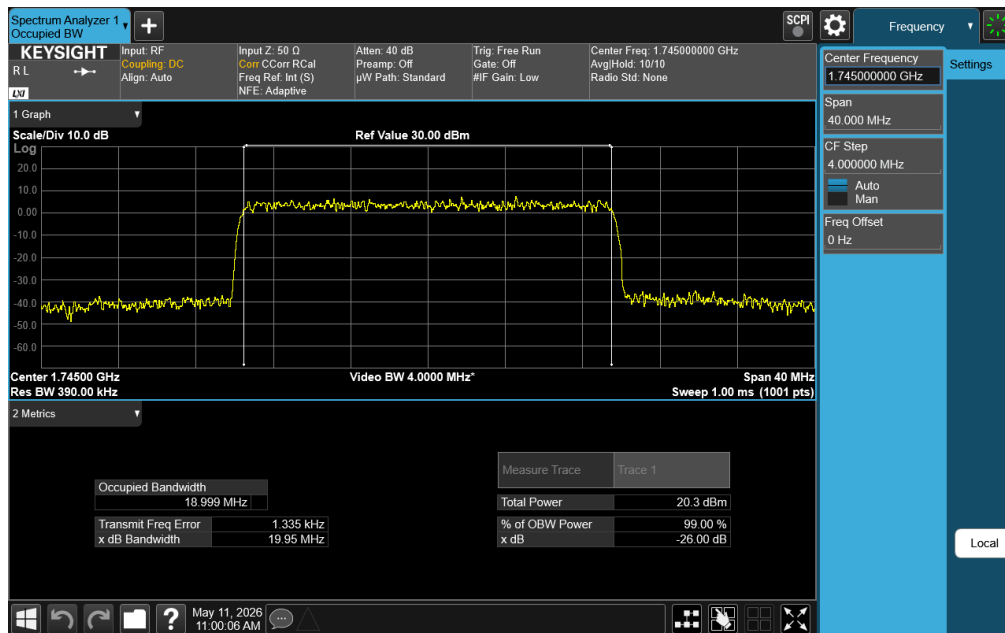
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FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 64 of 361



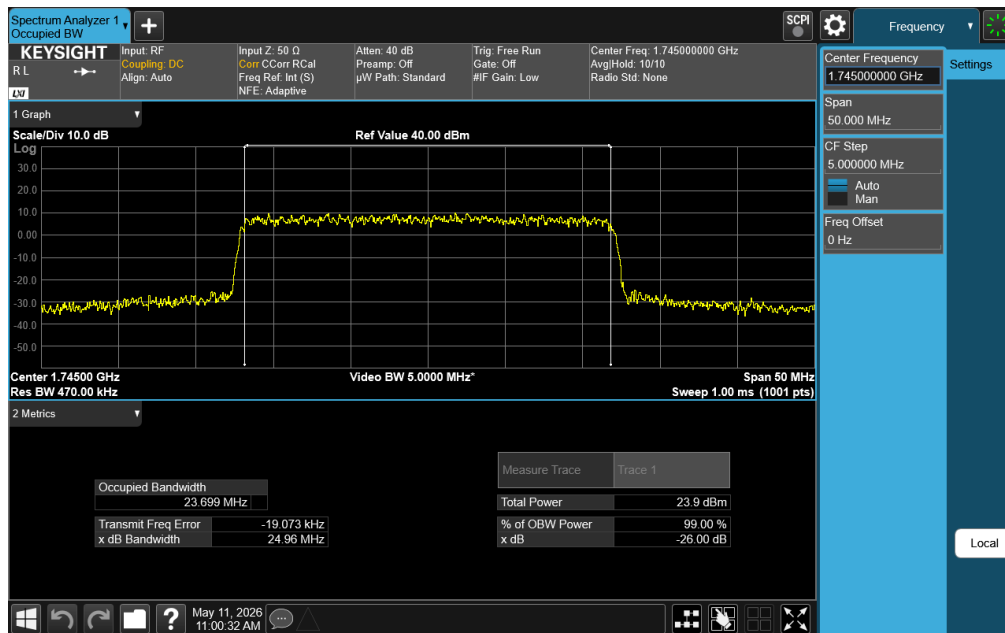
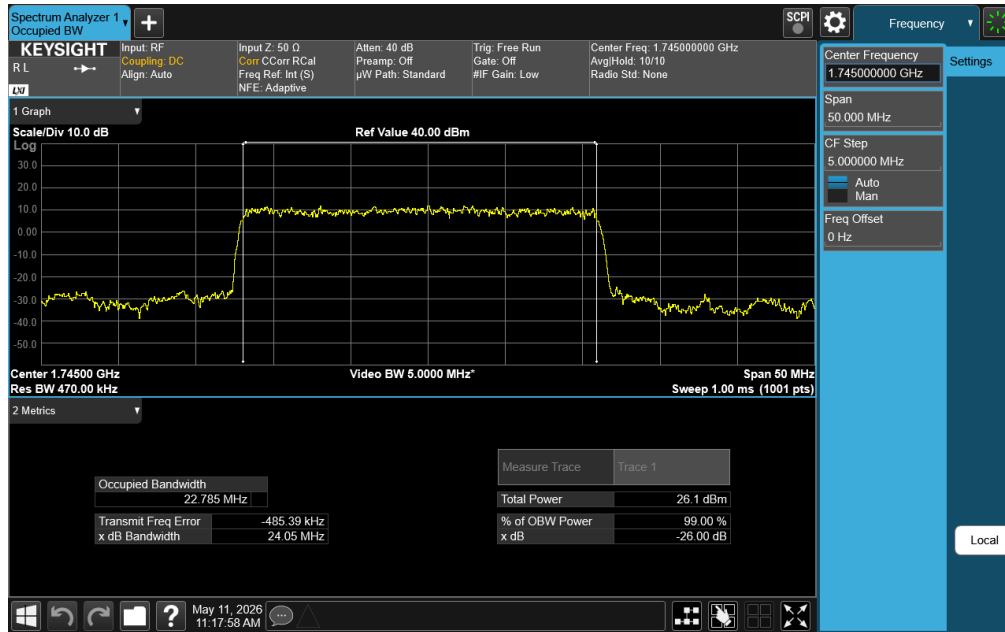
Plot 7-91. Occupied Bandwidth Plot (NR Band n66 - 20 MHz CP-OFDM 64QAM - Full RB)



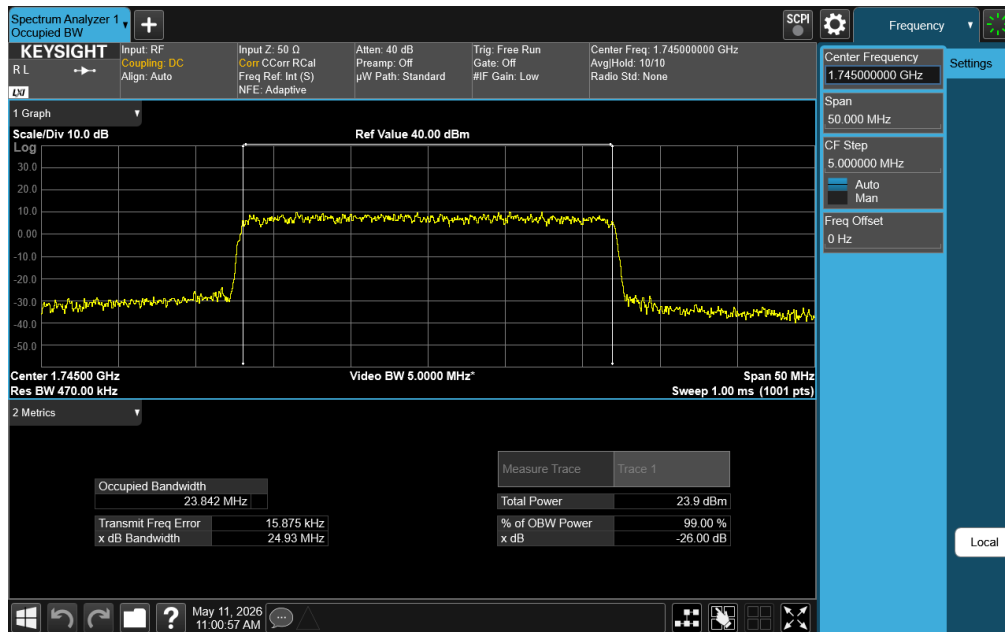
Plot 7-92. Occupied Bandwidth Plot (NR Band n66 - 20 MHz CP-OFDM 256QAM - Full RB)

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 65 of 361

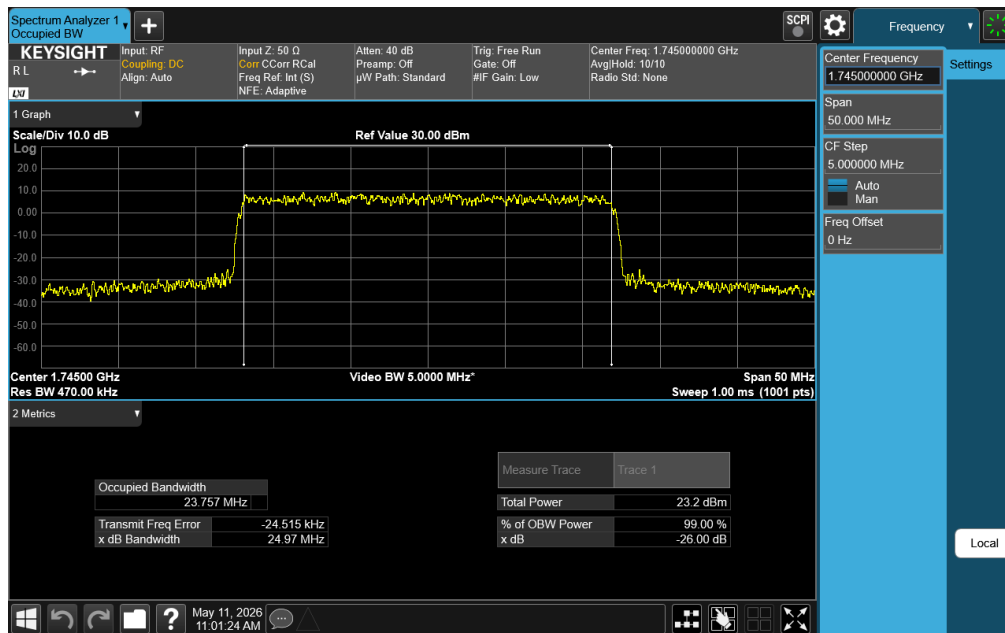
V 2.3 03/03/2026



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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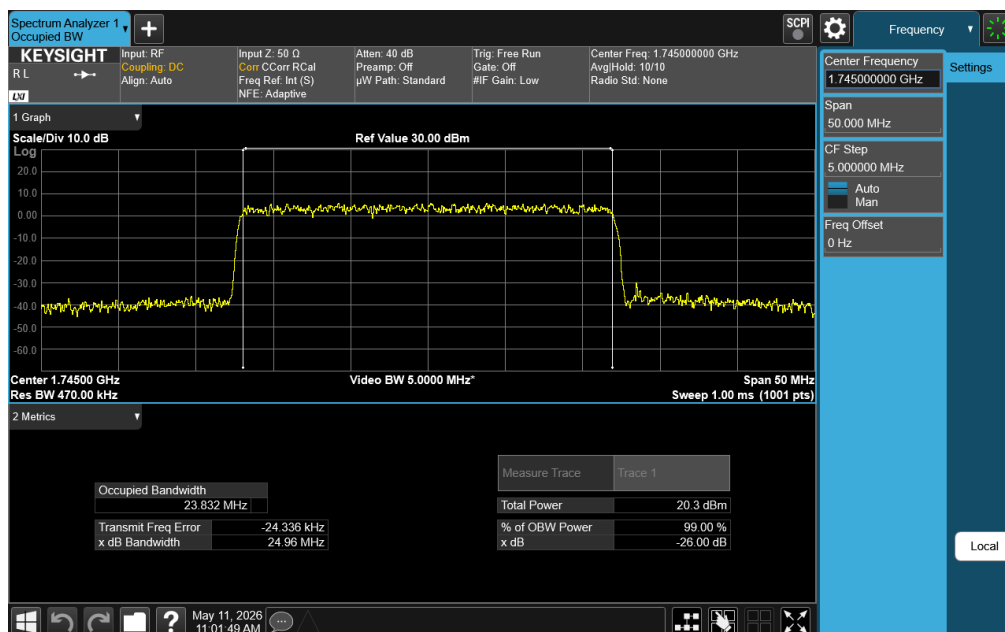


Plot 7-95. Occupied Bandwidth Plot (NR Band n66 - 25 MHz CP-OFDM 16QAM - Full RB)

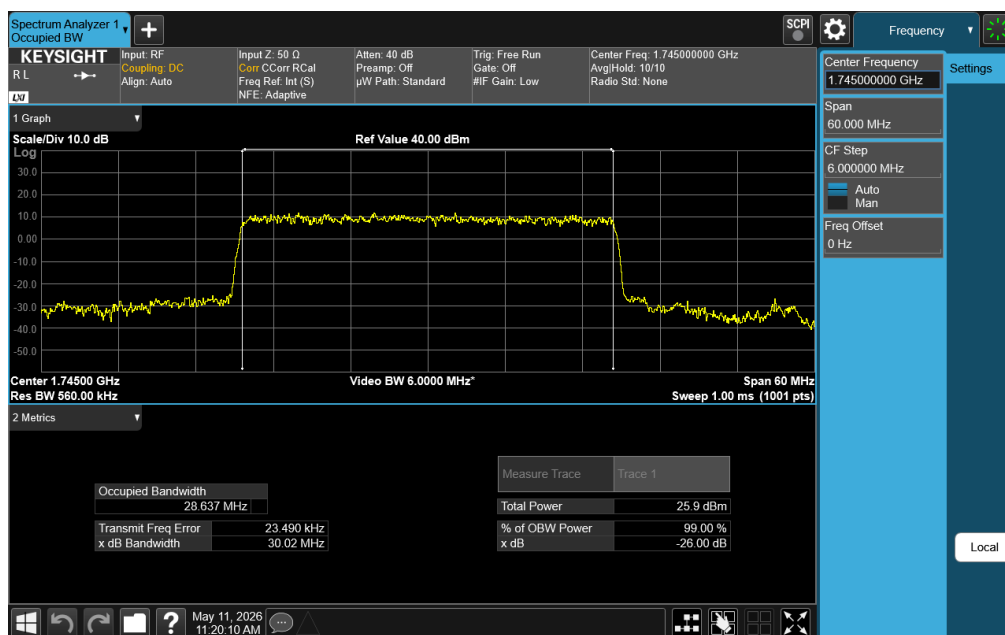


Plot 7-96. Occupied Bandwidth Plot (NR Band n66 - 25 MHz CP-OFDM 64QAM - Full RB)

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 67 of 361



Plot 7-97. Occupied Bandwidth Plot (NR Band n66 - 25 MHz CP-OFDM 256QAM - Full RB)

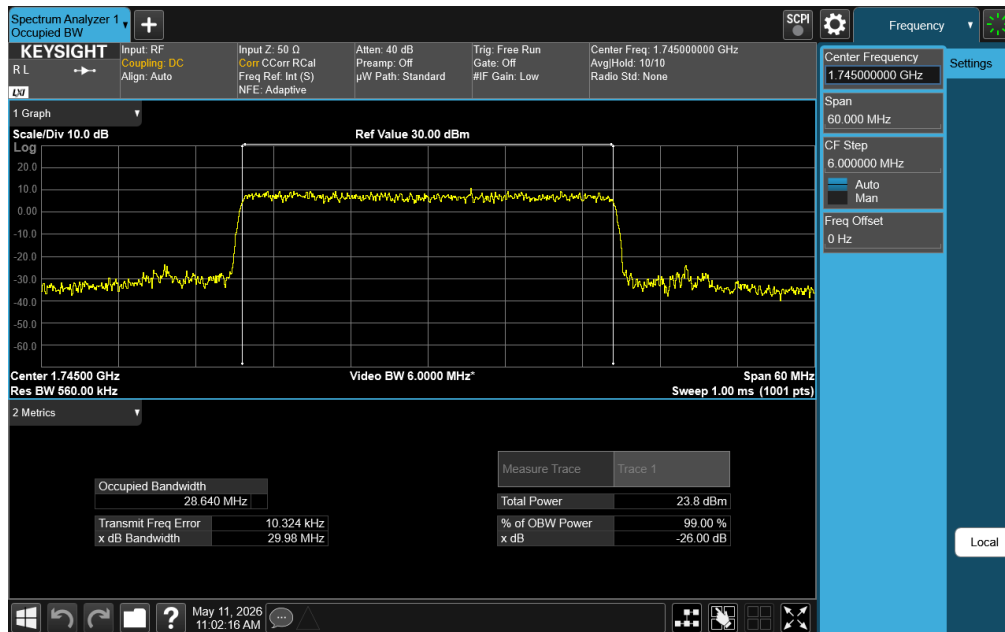


Plot 7-98. Occupied Bandwidth Plot (NR Band n66 - 30 MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

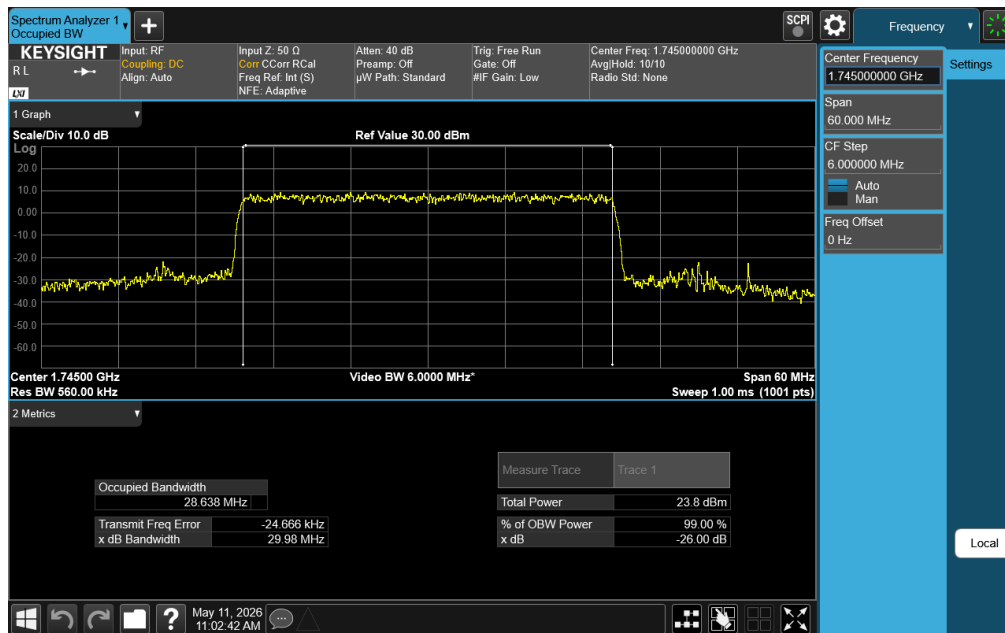
FCC ID: BCGA3596 IC: 579C-A3596		Test Dates: 3/16/2026 - 7/22/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-03-R3.BCG		This report is blockchain verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the blockchain logo.		Page 68 of 361

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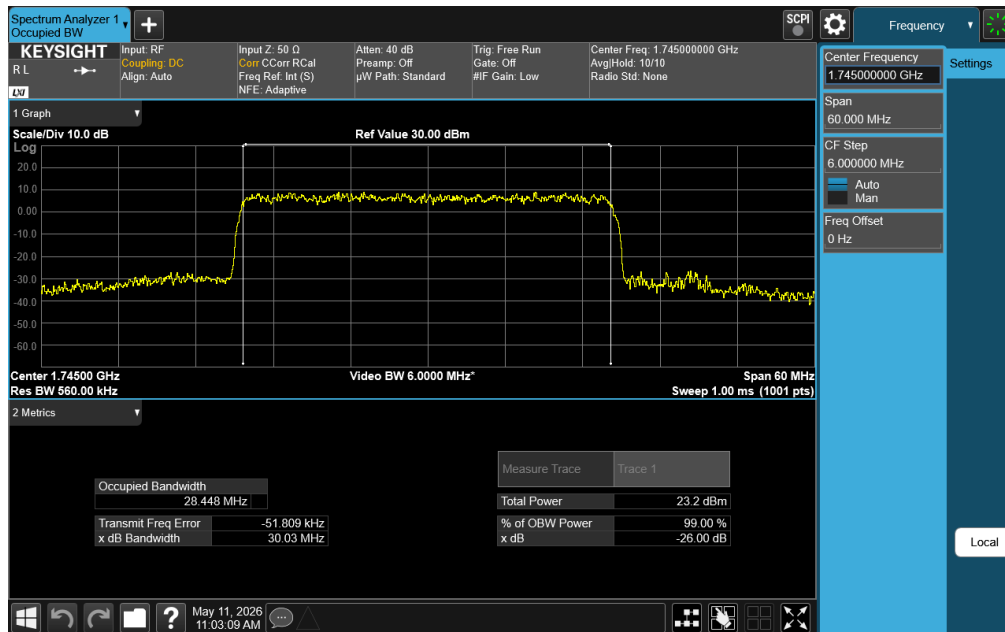


Plot 7-99. Occupied Bandwidth Plot (NR Band n66 - 30 MHz CP-OFDM QPSK - Full RB)



Plot 7-100. Occupied Bandwidth Plot (NR Band n66 - 30 MHz CP-OFDM 16QAM - Full RB)

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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Plot 7-101. Occupied Bandwidth Plot (NR Band n66 - 30 MHz CP-OFDM 64QAM - Full RB)

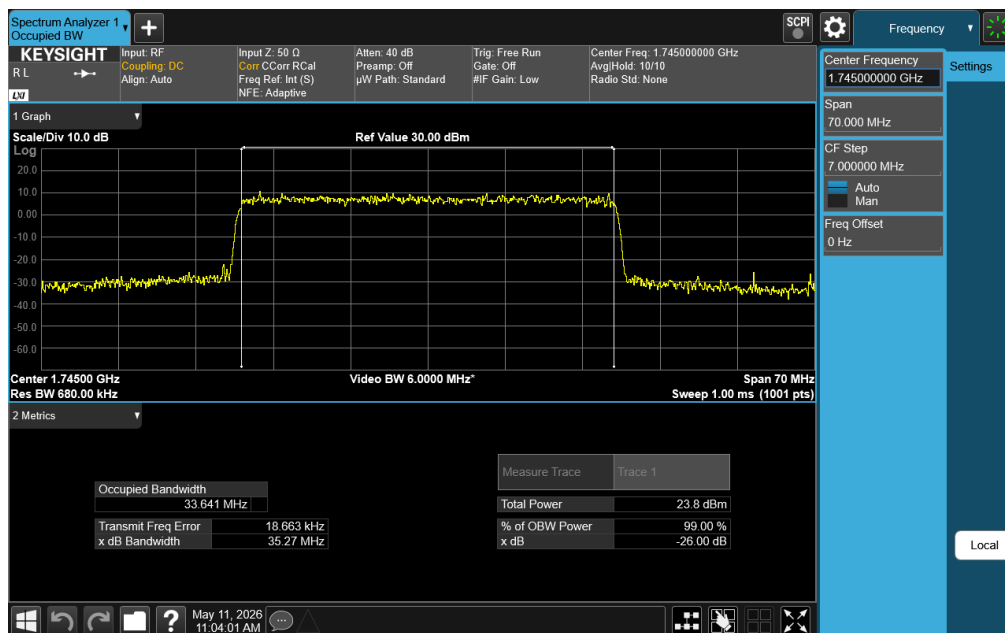
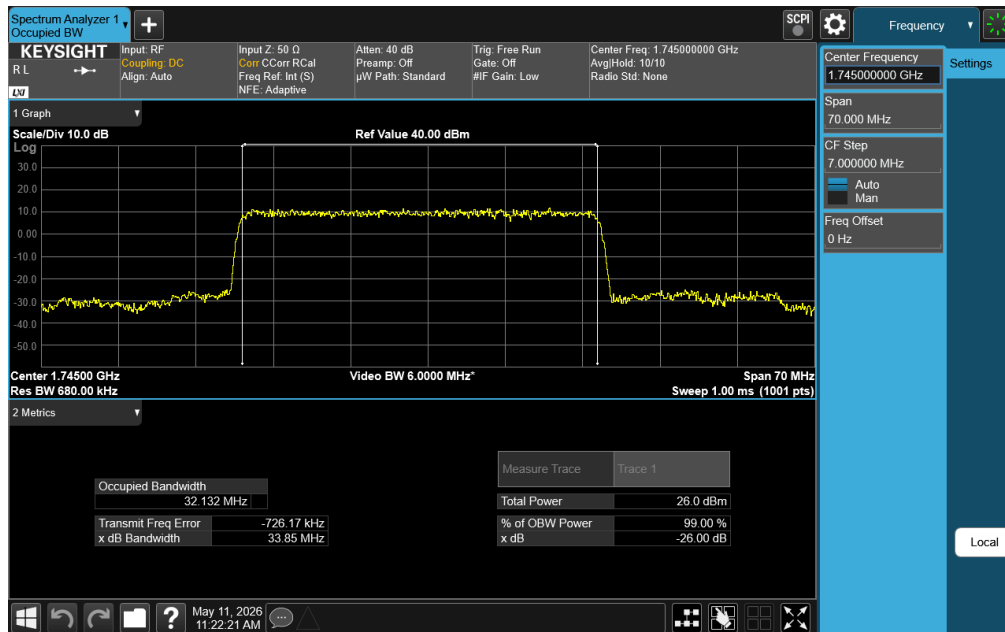


Plot 7-102. Occupied Bandwidth Plot (NR Band n66 - 30 MHz CP-OFDM 256QAM - Full RB)

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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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 71 of 361