



FCC RF Test Report

APPLICANT : Motorola Mobility LLC
EQUIPMENT : Mobile Cellular Phone
BRAND NAME : Motorola
MODEL NAME : XT2625-1
FCC ID : IHDT56AX2
STANDARD : 47 CFR Part 27
CLASSIFICATION : PCS Licensed Transmitter Held to Ear (PCE)
TEST DATE(S) : Feb. 19, 2026 ~ Mar. 04, 2026

We, Sporton International Inc. (Kunshan), would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.26-2015 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (Kunshan), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



Sporton International Inc. (Kunshan)

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FG610618-02J	Rev. 01	Initial issue of report	Mar. 13, 2026



SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
3.4	§2.1046	Conducted Output Power	Reporting Only	PASS	-
	§27.50(h)(2)	Equivalent Isotropic Radiated Power (5G NR n7, n41, n38)	EIRP < 2Watt		
3.5	N/A	Peak-to-Average Ratio	<13 dB	PASS	-
3.6	§2.1049	Occupied Bandwidth	Reporting Only	PASS	-
3.7	§27.53(m)(4)	Conducted Band Edge Measurement (5G NR n7, n41, n38)	§27.53(m)(4)	PASS	-
3.8	§2.1051 §27.53(m)(4)	Conducted Spurious Emission (5G NR n7, n41, n38)	< 55+10log ₁₀ (P[Watts])	PASS	-
3.9	§27.54	Frequency Stability Temperature & Voltage	Within Authorized Band	PASS	-
4.4	§2.1053 §27.53(m)(4)	Radiated Spurious Emission (5G NR n7, n41, n38)	< 55+10log ₁₀ (P[Watts])	PASS	Under limit 28.81 dB at 12722.00 MHz

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty"

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.



1 General Description

1.1 Applicant

Motorola Mobility LLC
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

1.2 Manufacturer

Motorola Mobility LLC
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Cellular Phone
Brand Name	Motorola
Model Name	XT2625-1
FCC ID	IHDT56AX2
IMEI Code	Conducted: 357903410033157/357903410033165 Radiation: 357903410055218/357903410055226
EUT Stage	Identical Prototype

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

1.4 Product Specification of Equipment Under Test

Standards-related Product Specification	
Tx Frequency	5G NR n7 : 2500 MHz ~ 2570 MHz 5G NR n38 : 2570 MHz ~ 2620 MHz 5G NR n41 : 2496 MHz ~ 2690 MHz
Rx Frequency	5G NR n7 : 2620 MHz ~ 2690 MHz 5G NR n38: 2570 MHz ~ 2620 MHz 5G NR n41 : 2496 MHz ~ 2690 MHz
Bandwidth	n7: 5MHz / 10MHz / 15MHz / 20MHz / 25MHz / 30MHz / 35MHz / 40MHz / 50MHz n38: 10MHz / 15MHz / 20MHz / 25MHz / 30MHz / 40MHz n41 : 10MHz / 15MHz / 20MHz / 25MHz / 30MHz / 35MHz / 40MHz / 45MHz / 50MHz / 60MHz / 70MHz / 80MHz / 90MHz / 100MHz
SCS	15kHz for FDD Band, 30kHz for TDD Bands
Antenna Gain	<Ant.1>: n7: -2.3 dBi <Ant.4>: n7: -2.0 dBi n38 : -2.5 dBi n41: -2.0 dBi
Type of Modulation	CP-OFDM: QPSK / 16QAM / 64QAM / 256QAM DFT-s-OFDM: PI/2 BPSK / QPSK / 16QAM / 64QAM / 256QAM

Remark:

1. The maximum EIRP is calculated from max output power and max antenna gain, only the maximum EIRP are shown in the report, 5G NR n7/n38/n41 for Ant.4.
2. 5G NR n7 supports SA and NSA mode. According to the maximum power between SA and NSA mode, SA covers NSA mode for Main PA.
3. The device supports two PAs for 5G NR n7 (Main PA and PA Reference Designator), both the PAs are full tested, only the worst EIRP are shown in the report.
4. All the supported ENDC combinations are verified conducted power, only the ENDC combination with highest power are shown in the report.
5. The EN-DC mode combination could be referred to the product spec.

1.5 Modification of EUT

No modifications are made to the EUT during all test items.

1.6 Maximum EIRP and Emission Designator

5G NR n7		PI/2 BPSK / QPSK		16QAM / 64QAM / 256QAM	
BW (MHz)	Frequency Range (MHz)	Maximum EIRP(W)	Emission Designator (99%OBW)	Maximum EIRP(W)	Emission Designator (99%OBW)
5	2502.5 ~ 2567.5	0.1472	4M47G7D	0.1222	4M47W7D
10	2505.0 ~ 2565.0	0.1503	9M28G7D	0.1236	9M28W7D
15	2507.5 ~ 2562.5	0.1500	14M1G7D	0.1256	14M1W7D
20	2510.0 ~ 2560.0	0.1542	18M9G7D	0.1268	18M9W7D
25	2512.5 ~ 2557.5	0.1514	23M8G7D	0.1271	23M8W7D
30	2515.0 ~ 2555.0	0.1528	28M6G7D	0.1262	28M6W7D
35	2517.5 ~ 2552.5	0.1496	33M6G7D	0.1247	33M7W7D
40	2520.0 ~ 2550.0	0.1510	38M5G7D	0.1262	38M6W7D
50	2525.0 ~ 2545.0	0.1545	48M3G7D	0.1274	48M3W7D

5G NR n38		PI/2 BPSK / QPSK		16QAM / 64QAM / 256QAM	
BW (MHz)	Frequency Range (MHz)	Maximum EIRP(W)	Emission Designator (99%OBW)	Maximum EIRP(W)	Emission Designator (99%OBW)
10	2575.0 ~ 2615.0	0.1178	8M55G7D	0.0948	8M55W7D
15	2577.5 ~ 2612.5	0.1183	13M6G7D	0.0929	13M6W7D
20	2580.0 ~ 2610.0	0.1183	18M2G7D	0.0929	18M2W7D
25	2582.5 ~ 2607.5	0.1191	23M2G7D	0.0935	23M2W7D
30	2585.0 ~ 2605.0	0.1164	27M8G7D	0.0938	27M7W7D
40	2590.0 ~ 2600.0	0.1189	37M8G7D	0.0931	37M8W7D



5G NR n41		PI/2 BPSK / QPSK		16QAM / 64QAM / 256QAM	
BW (MHz)	Frequency Range (MHz)	Maximum EIRP(W)	Emission Designator (99%OBW)	Maximum EIRP(W)	Emission Designator (99%OBW)
10	2501.01 ~ 2685.00	0.1361	8M55G7D	0.1054	8M55W7D
15	2503.50 ~ 2682.48	0.1334	13M6G7D	0.1084	13M6W7D
20	2506.02 ~ 2679.99	0.1371	18M2G7D	0.1079	18M2W7D
25	2508.51 ~ 2677.50	0.1324	23M2G7D	0.1047	23M2W7D
30	2511.00 ~ 2674.98	0.1384	27M8G7D	0.1079	27M7W7D
35	2513.52 ~ 2672.49	0.1361	32M8G7D	0.1102	32M8W7D
40	2516.01 ~ 2670.00	0.1403	37M8G7D	0.1102	37M8W7D
45	2518.50 ~ 2667.48	0.1393	42M4G7D	0.1089	42M5W7D
50	2521.02 ~ 2664.99	0.1327	47M4G7D	0.1033	47M6W7D
60	2526.00 ~ 2659.98	0.1259	57M8G7D	0.1009	57M8W7D
70	2531.01 ~ 2655.00	0.1268	67M4G7D	0.0977	67M4W7D
80	2536.02 ~ 2649.99	0.1236	77M4G7D	0.1033	77M6W7D
90	2541.00 ~ 2644.98	0.1247	87M5G7D	0.1000	87M3W7D
100	2546.01 ~ 2640.00	0.1426	97M3G7D	0.1072	97M4W7D

Note:

- 5G NR n41 overlaps the entire frequency range of 5G NR n38. Therefore, the test results provided in this report covers 5G NR n41 as well as 5G NR n38.
- All modulations have been tested, only the worst test results of PSK & QAM are shown in the report.

1.7 Testing Location

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

Test Firm	Sporton International Inc. (Kunshan)		
Test Site Location	No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300 People's Republic of China TEL : +86-512-57900158		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	TH01-KS 03CH04-KS	CN1257	314309

1.8 Test Software

Item	Site	Manufacture	Name	Version
1.	TH01-KS	Tonscend	JS1120-3 test system China_210602	3.3.10
2.	03CH04-KS	AUDIX	E3	210616

1.9 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR Part 27
- ♦ ANSI C63.26-2015
- ♦ FCC KDB 971168 D01 Power Meas License Digital Systems v03r01
- ♦ FCC KDB 412172 D01 Determining ERP and EIRP v01r01

Remark:

All test items were verified and recorded according to the standards and without any deviation during the test.

1.10 Specification of Accessory

Specification of Accessory				
AC Adapter 1 US	Brand Name	Motorola(AOHAI)	Model Name	MC-201L
AC Adapter 1 EU	Brand Name	Motorola(AOHAI)	Model Name	MC-202L
AC Adapter 1 AR	Brand Name	Motorola(AOHAI)	Model Name	MC-206L
AC Adapter 1 CHILE	Brand Name	Motorola(AOHAI)	Model Name	MC-209L
AC Adapter 2 US	Brand Name	Motorola(Chenyang)	Model Name	MC-201L
AC Adapter 2 EU	Brand Name	Motorola(Chenyang)	Model Name	MC-202L
AC Adapter 2 AR	Brand Name	Motorola(Chenyang)	Model Name	MC-206L
AC Adapter 2 BR	Brand Name	Motorola(Chenyang)	Model Name	MC-207L
AC Adapter 3 US	Brand Name	Motorola(Salcomp)	Model Name	MC-201L
AC Adapter 3 EU	Brand Name	Motorola(Salcomp)	Model Name	MC-202L
AC Adapter 3 AR	Brand Name	Motorola(Salcomp)	Model Name	MC-206L
AC Adapter 3 BR	Brand Name	Motorola(Salcomp)	Model Name	MC-207L
AC Adapter 3 BR Local	Brand Name	Motorola(Salcomp)	Model Name	MC-207L
AC Adapter 3 CHILE	Brand Name	Motorola(Salcomp)	Model Name	MC-209L
Battery 1	Brand Name	Motorola(SUNWODA)	Model Name	SS52
Battery 2	Brand Name	Motorola(Amperex)	Model Name	SS52
Battery 3	Brand Name	Motorola(Veken)	Model Name	SS52
Earphone 1	Brand Name	Motorola(lianyun)	Model Name	MH191
Earphone 2	Brand Name	Motorola(lianyun)	Model Name	MI181
USB Cable 1	Brand Name	Motorola(naiyi)	Model Name	1.1.0502
USB Cable 2	Brand Name	Motorola(saibao)	Model Name	SC18E52847
USB Cable 3	Brand Name	Motorola(juwei)	Model Name	SC18D38574



2 Test Configuration of Equipment Under Test

2.1 Test Mode

Antenna port conducted and radiated test items are performed according to KDB 971168 D01 Power Meas License Digital Systems v03r01 with maximum output power.

For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases were recorded in this report.

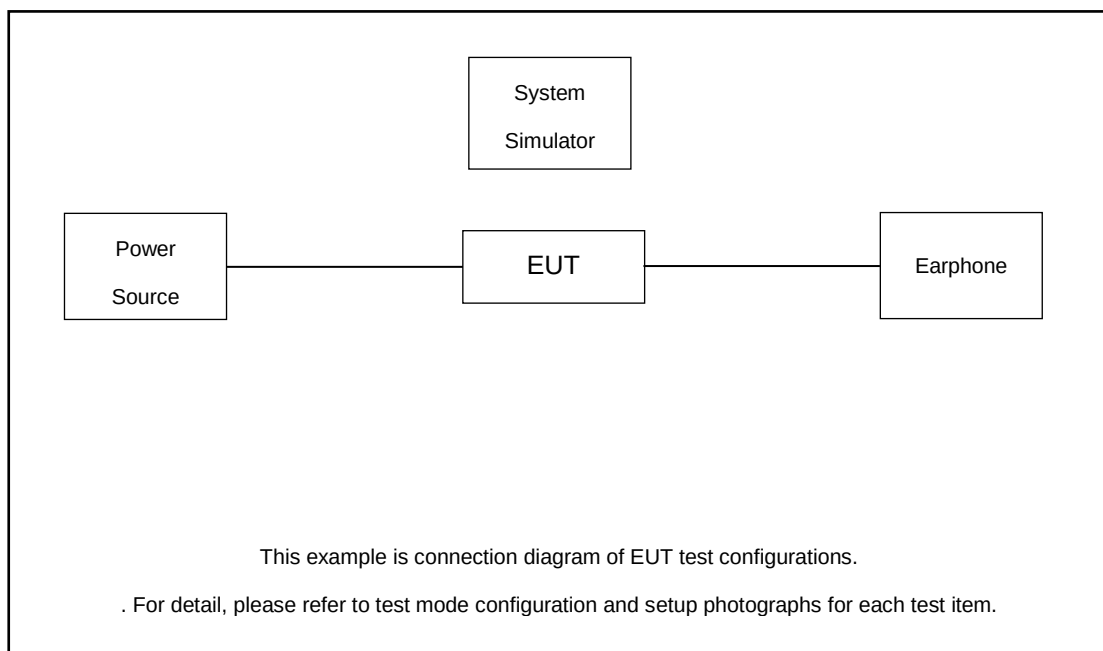
The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst case emissions are reported.

Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane

Test Items	5G NR	Bandwidth (MHz)																Modulation				RB #		Test Channel		
		5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	PI/2 BPSK	QPSK	16 QAM	64 QAM	256 QAM	1	Full	L	M	H
Max. Output Power	n7	v	v	v	v	v	v	v	v	-	v	-	-	-	-	-	v	v	v	v	v	v	v	v	v	v
	n38	-	v	v	v	v	v	-	v	-	-	-	-	-	-	-	v	v	v	v	v	v	v	v	v	v
	n41	-	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v
Peak-to- Average Ratio	n7				v					-		-	-	-	-	-	v	v				v	v		v	
	n41	-			v												v	v				v	v		v	
26dB and 99% Bandwidth	n7	v	v	v	v	v	v	v	v	-	v	-	-	-	-	-		v	v				v		v	
	n41	-	v	v	v	v	v	v	v	v	v	v	v	v	v	v		v	v				v		v	
Conducted Band Edge	n7	v				v				-	v	-	-	-	-	-	v	v				v	v	v		v
	n41	-	v								v					v	v	v				v	v	v		v
Conducted Spurious Emission	n7	v				v				-	v	-	-	-	-	-	v					v		v	v	v
	n41	-	v								v					v	v					v		v	v	v
Frequency Stability	n7				v					-		-	-	-	-	-		v					v		v	
	n41	-			v													v					v		v	
E.I.R.P	n7	v	v	v	v	v	v	v	v	-	v	-	-	-	-	-	v	v	v	v	v	v	v	v	v	v
	n38	-	v	v	v	v	v	-	v	-	-	-	-	-	-	-	v	v	v	v	v	v	v	v	v	v
	n41	-	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v

Test Items	5G NR	Bandwidth (MHz)														Modulation				RB #		Test Channel					
		5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	PI/2 BPSK	QPSK	16 QAM	64 QAM	256 QAM	1	Full	L	M	H	
Radiated Spurious Emission	n7	Worst Case																							v		
	n41	Worst Case																							v		
Note	1. The mark “v “ means that this configuration is chosen for testing 2. The mark “-“ means that this bandwidth is not supported. 3. The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst case emissions are reported 4. Frequency Stability : Normal Voltage = 3.92V ; Low Voltage =3.50V. ; High Voltage =4.53V																										

2.2 Connection Diagram of Test System



The EUT has been configuration operated in a manner tended to maximize its emission characteristics in a typical application.

2.3 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model No.	FCC ID	Data Cable	Power Cord
1.	DC Power Supply	GW	GPS-3030D	N/A	N/A	Unshielded, 1.8 m
2.	LTE Base Station	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8 m
3.	NR Base Station	Anritsu	MT8000A	N/A	N/A	Unshielded, 1.8 m

2.4 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 2.0 dB and 20dB attenuator.

Example :

$$\begin{aligned} \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\ &= 2.0 + 20 = 22.0 \text{ (dB)} \end{aligned}$$

2.5 Frequency List of Low/Middle/High Channels

5G NR n7 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
50	Channel	505000	507000	509000
	Frequency	2525	2535	2545
40	Channel	504000	507000	510000
	Frequency	2520	2535	2550
35	Channel	503500	507000	510500
	Frequency	2517.5	2535	2552.5
30	Channel	503000	507000	511000
	Frequency	2515	2535	2555
25	Channel	502500	507000	511500
	Frequency	2512.5	2535	2557.5
20	Channel	502000	507000	512000
	Frequency	2510	2535	2560
15	Channel	501500	507000	512500
	Frequency	2507.5	2535	2562.5
10	Channel	501000	507000	513000
	Frequency	2505	2535	2565
5	Channel	500500	507000	513500
	Frequency	2502.5	2535	2567.5



5G NR n41 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	509202	518598	528000
	Frequency	2546.01	2592.99	2640
90	Channel	508200	518598	528996
	Frequency	2541	2592.99	2644.98
80	Channel	507204	518598	529998
	Frequency	2536.02	2592.99	2649.99
70	Channel	506202	518598	531000
	Frequency	2531.01	2592.99	2655
60	Channel	505200	518598	531996
	Frequency	2526	2592.99	2659.98
50	Channel	504204	518598	532998
	Frequency	2521.02	2592.99	2664.99
45	Channel	503700	518598	533496
	Frequency	2518.5	2592.99	2667.48
40	Channel	503202	518598	534000
	Frequency	2516.01	2592.99	2670
35	Channel	502704	518598	534498
	Frequency	2513.52	2592.99	2672.49
30	Channel	502200	518598	534996
	Frequency	2511	2592.99	2674.98
25	Channel	501702	518598	535500
	Frequency	2508.51	2592.99	2677.5
20	Channel	501204	518598	535998
	Frequency	2506.02	2592.99	2679.99
15	Channel	500700	518598	536496
	Frequency	2503.5	2592.99	2682.48
10	Channel	500202	518598	537000
	Frequency	2501.01	2592.99	2685



5G NR n38 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
40	Channel	518000	519000	520000
	Frequency	2590	2595	2600
30	Channel	517000	519000	521000
	Frequency	2585	2595	2605
25	Channel	516500	519000	521500
	Frequency	2582.5	2595	2607.5
20	Channel	516000	519000	522000
	Frequency	2580	2595	2610
15	Channel	515500	519000	522500
	Frequency	2577.5	2595	2612.5
10	Channel	515000	519000	523000
	Frequency	2575	2595	2615

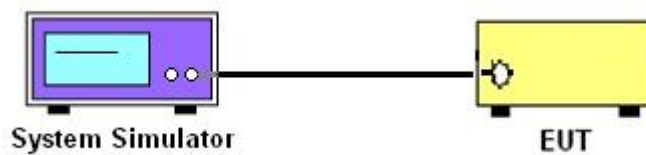
3 Conducted Test Items

3.1 Measuring Instruments

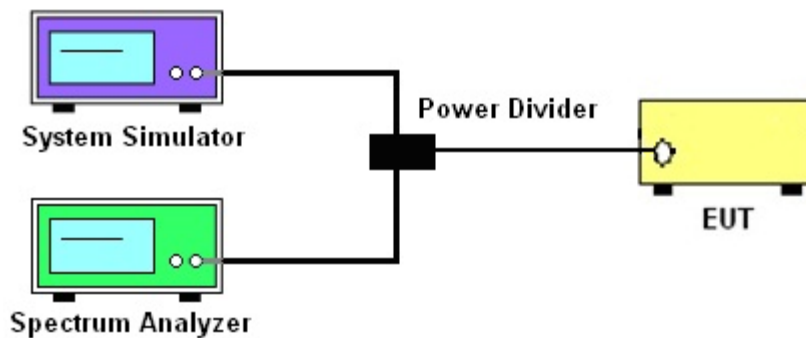
See list of measuring instruments of this test report.

3.2 Test Setup

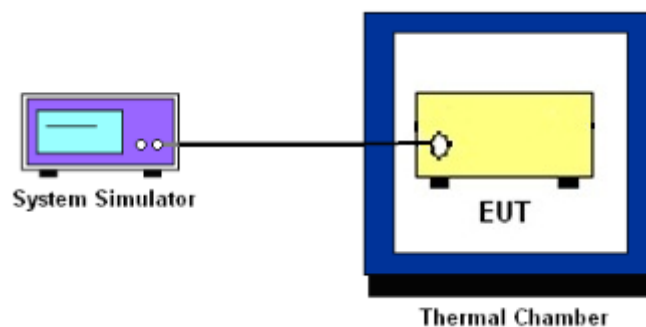
3.2.1 Conducted Output Power



3.2.2 Peak-to-Average Ratio, Occupied Bandwidth, Conducted Band-Edge and Conducted Spurious Emission



3.2.3 Frequency Stability



3.3 Test Result of Conducted Test

Please refer to Appendix A.

3.4 Conducted Output Power and EIRP

3.4.1 Description of the Conducted Output Power Measurement and EIRP Measurement

A system simulator was used to establish communication with the EUT. Its parameters were set to force the EUT transmitting at maximum output power. The measured power in the radio frequency on the transmitter output terminals shall be reported.

The EIRP of mobile transmitters must not exceed 2 Watts for 5G NR n7, n38, n41.

According to KDB 412172 D01 Power Approach,

$EIRP = P_T + G_T - L_C$, $ERP = EIRP - 2.15$, where

P_T = transmitter output power in dBm

G_T = gain of the transmitting antenna in dBi

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

3.4.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.2
2. The transmitter output port was connected to the system simulator.
3. Set EUT at maximum power through the system simulator.
4. Select lowest, middle, and highest channels for each band and different modulation.
5. Measure and record the power level from the system simulator.

3.5 Peak-to-Average Ratio

3.5.1 Description of the PAR Measurement

Power Complementary Cumulative Distribution Function (CCDF) curves provide a means for characterizing the power peaks of a digitally modulated signal on a statistical basis. A CCDF curve depicts the probability of the peak signal amplitude exceeding the average power level. Most contemporary measurement instrumentation include the capability to produce CCDF curves for an input signal provided that the instrument's resolution bandwidth can be set wide enough to accommodate the entire input signal bandwidth. In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

3.5.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.2.3.4 (CCDF).
2. The EUT was connected to spectrum and system simulator via a power divider.
3. Set the CCDF (Complementary Cumulative Distribution Function) option in spectrum analyzer.
4. The highest RF powers were measured and recorded the maximum PAPR level associated with a probability of 0.1 %.
5. Record the deviation as Peak to Average Ratio.

3.6 Occupied Bandwidth

3.6.1 Description of Occupied Bandwidth Measurement

The occupied bandwidth is the width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5% of the total mean transmitted power.

The 26 dB emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

3.6.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.4
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be between two and five times the anticipated OBW.
4. The nominal resolution bandwidth (RBW) shall be in the range of 1 to 5 % of the anticipated OBW, and the VBW shall be at least 3 times the RBW.
5. Set the detection mode to peak, and the trace mode to max hold.
6. Determine the reference value: Set the EUT to transmit a modulated signal. Allow the trace to stabilize. Set the spectrum analyzer marker to the highest level of the displayed trace.
(this is the reference value)
7. Determine the “-26 dB down amplitude” as equal to (Reference Value – X).
8. Place two markers, one at the lowest and the other at the highest frequency of the envelope of the spectral display such that each marker is at or slightly below the “-X dB down amplitude” determined in step 6. If a marker is below this “-X dB down amplitude” value it shall be placed as close as possible to this value. The OBW is the positive frequency difference between the two markers.
9. Use the 99 % power bandwidth function of the spectrum analyzer and report the measured bandwidth.

3.7 Conducted Band Edge

3.7.1 Description of Conducted Band Edge Measurement

27.53(m)(4)

For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log (P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log (P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

3.7.2 Test Procedures

1. The testing follows ANSI C63.26 section 5.7
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The band edges of low and high channels for the highest RF powers were measured.
4. Set RBW $\geq 1\%$ EBW in the 1MHz band immediately outside and adjacent to the band edge.
5. Beyond the 1 MHz band from the band edge, RBW=1MHz was used or a narrower RBW was used (generally limited to no less than 1% of the OBW) and the measured power was integrated over the full required measurement bandwidth.
6. Set spectrum analyzer with RMS detector.
7. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
8. Checked that all the results comply with the emission limit line.

Example:

The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)

$$= P(W) - [43 + 10\log(P)] \text{ (dB)}$$

$$= [30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)} = -13\text{dBm}.$$

9. For 5G NR n7/n38/n41, the other 40 dB, and 55 dB have additionally applied same calculation above.
10. When using the integration method, the starting frequency of the integration shall be centered at one-half of the RBW away from the band edge.

3.8 Conducted Spurious Emission

3.8.1 Description of Conducted Spurious Emission Measurement

For 5G NR n7/n38/n41:

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least $55 + 10 \log (P)$ dB.

It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

3.8.2 Test Procedures

1. The testing follows ANSI C63.26 section 5.7
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator.
The path loss was compensated to the results for each measurement.
4. The middle channel for the highest RF power within the transmitting frequency was measured.
5. The conducted spurious emission for the whole frequency range was taken.
6. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz.
7. Set spectrum analyzer with RMS detector.
8. Taking the record of maximum spurious emission.
9. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

10. For 5G NR n7/n38/n41

The limit line is derived from $55 + 10\log(P)$ dB below the transmitter power P(Watts)
= P(W)- [55+ 10log(P)] (dB)
= [30+ 10log(P)] (dBm) - [55+ 10log(P)] (dB)
= -25dBm.

3.9 Frequency Stability

3.9.1 Description of Frequency Stability Measurement

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block.

3.9.2 Test Procedures for Temperature Variation

1. The testing follows ANSI C63.26 section 5.6.4
2. The EUT was set up in the thermal chamber and connected with the system simulator.
3. With power OFF, the temperature was decreased to -30°C and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute.
4. With power OFF, the temperature was raised in 10°C step up to 50°C. The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

3.9.3 Test Procedures for Voltage Variation

1. The testing follows ANSI C63.26 section 5.6.5
2. The EUT was placed in a temperature chamber at 20±5°C and connected with the system simulator.
3. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value for other than hand carried battery equipment.
4. For hand carried, battery powered equipment, reduce the primary ac or dc supply voltage to the battery operating end point, which shall be specified by the manufacturer.
5. The variation in frequency was measured for the worst case.

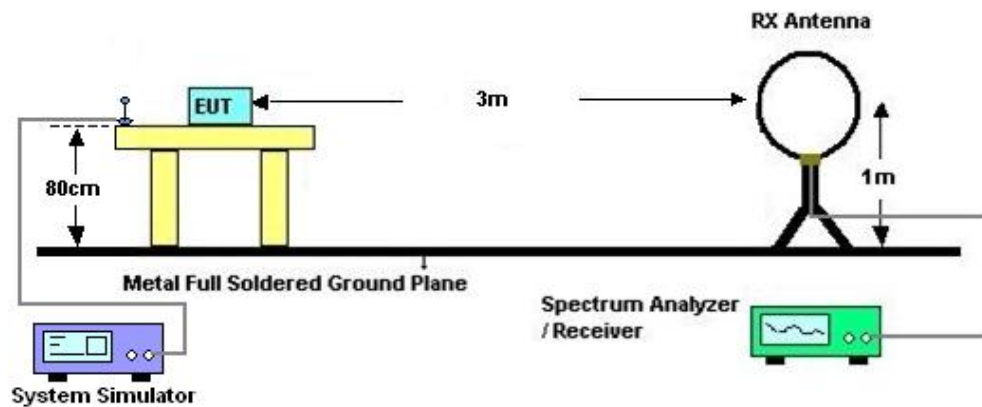
4 Radiated Test Items

4.1 Measuring Instruments

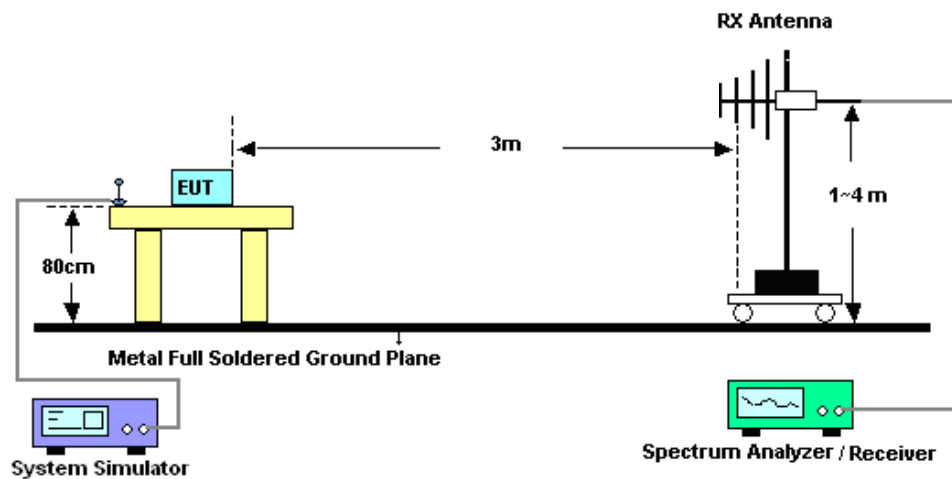
See list of measuring instruments of this test report.

4.2 Test Setup

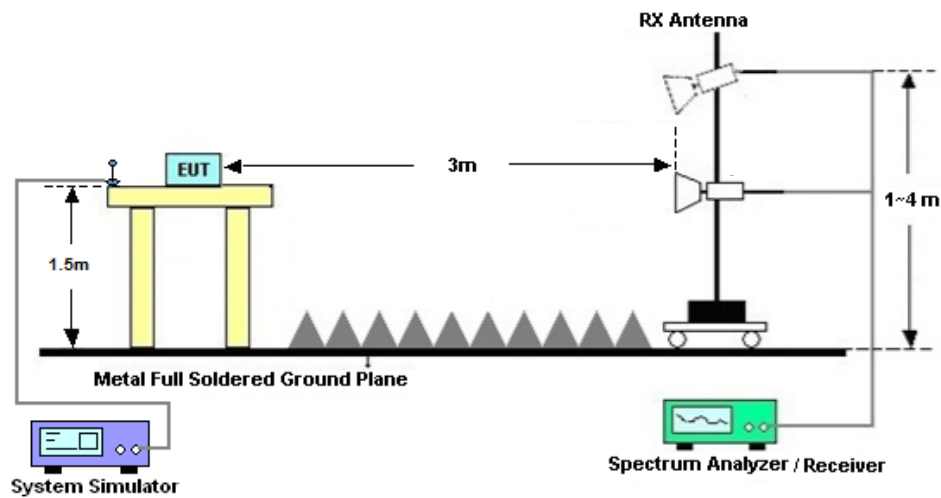
4.2.1 For radiated test below 30MHz



4.2.2 For radiated test from 30MHz to 1GHz



4.2.3 For radiated test above 1GHz



4.3 Test Result of Radiated Test

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

Please refer to Appendix B.



4.4 Radiated Spurious Emission

4.4.1 Description of Radiated Spurious Emission

The radiated spurious emission was measured by substitution method according to ANSI C63.26.

For 5G NR n7/n38/n41

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $55 + 10 \log (P)$ dB.

The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

4.4.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.5
2. The EUT was placed on a turntable with 0.8 meter height for frequency below 1GHz and 1.5 meter height for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the receiving antenna mounted on the antenna tower.
4. The table was rotated 360 degrees to determine the position of the highest spurious emission.
5. The height of the receiving antenna is varied between 1m to 4m to search the maximum spurious emission for both horizontal and vertical polarizations.
6. During the measurement, the system simulator parameters were set to force the EUT transmitting at maximum output power.
7. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
8. A horn antenna was substituted in place of the EUT and was driven by a signal generator.
9. Tune the output power of signal generator to the same emission level with EUT maximum spurious emission.
10. $EIRP \text{ (dBm)} = S.G. \text{ Power} - Tx \text{ Cable Loss} + Tx \text{ Antenna Gain}$
11. $ERP \text{ (dBm)} = EIRP - 2.15$
12. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

The limit line is derived from $55 + 10\log(P)$ dB below the transmitter power P(Watts)



5 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EXA Spectrum Analyzer	Keysight	N9010A	MY55370528	10Hz-44G,MAX 30dB	Oct. 10, 2025	Feb. 24, 2026	Oct. 09, 2026	Radiation (03CH04-KS)
Active loop antenna	R&S	HFH2-Z2E	101125	9kHz~30MHz	Aug. 10, 2025	Feb. 24, 2026	Aug. 09, 2026	Radiation (03CH04-KS)
Bilog Antenna	TeseQ	CBL6111D	44483	30MHz-1GHz	Nov. 22, 2025	Feb. 24, 2026	Nov. 21, 2026	Radiation (03CH04-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00227860	1GHz~18GHz	Aug. 22, 2025	Feb. 24, 2026	Aug. 21, 2026	Radiation (03CH04-KS)
SHF-EHF Horn	Com-power	AH-840	101070	18GHz~40GHz	Jan. 10, 2026	Feb. 24, 2026	Jan. 09, 2027	Radiation (03CH04-KS)
Amplifier	SONOMA	310N	380826	9KHz-1GHz	Jul. 02, 2025	Feb. 24, 2026	Jul. 01, 2026	Radiation (03CH04-KS)
Amplifier	EM	EM18G40GA	060852	18~40GHz	Dec. 24, 2025	Feb. 24, 2026	Dec. 23, 2026	Radiation (03CH04-KS)
high gain Amplifier	EM	EM01G18GA	060890	1Ghz-18Ghz	May 23, 2025	Feb. 24, 2026	May 22, 2026	Radiation (03CH04-KS)
Amplifier	EM	EM01G18GA	060892	1Ghz-18Ghz	Oct. 11, 2025	Feb. 24, 2026	Oct. 10, 2026	Radiation (03CH04-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Feb. 24, 2026	NCR	Radiation (03CH04-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Feb. 24, 2026	NCR	Radiation (03CH04-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Feb. 24, 2026	NCR	Radiation (03CH04-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY55370528	10Hz-44G,MAX 30dB	Oct. 10, 2025	Feb. 19, 2026~Mar. 04, 2026	Oct. 09, 2026	Conducted (TH01-KS)
Power divider	STI	STI08-0055	-	0.5~40GHz	NCR	Feb. 19, 2026~Mar. 04, 2026	NCR	Conducted (TH01-KS)
Temperature & humidity chamber	Hongzhan	LP-150U	H2014011440	-40~+150°C 20%~95%RH	Jul. 02, 2025	Feb. 19, 2026~Mar. 04, 2026	Jul. 01, 2026	Conducted (TH01-KS)

NCR: No Calibration Required

6 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.26-2015. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Conducted Measurement

Conducted Spurious Emission & Bandedge	±2.00 dB
Occupied Channel Bandwidth	±0.384%
Conducted Power	±0.90 dB
Peak to Average Ratio	±0.90 dB
Frequency Stability	±0.38 ppm

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.83dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.83dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.82dB
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----- THE END -----



Appendix A. Test Results of Conducted Test

Test Engineer :	Simle Wang	Temperature :	22~23°C
		Relative Humidity :	40~42%

**FR1 N7_ANT4 (PA Reference Designator)**

+ LTE Band: 5(ANT0), LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)= -2.0 dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP(W)
7	15	5	524500	2502.5	DFT-s-OFDM PI/2 BPSK	1@1	23.40	21.40	0.1380
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@1	23.37	21.37	0.1371
7	15	5	524500	2502.5	DFT-s-OFDM 16 QAM	1@1	22.52	20.52	0.1127
7	15	5	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.68	21.68	0.1472
7	15	5	531000	2535	DFT-s-OFDM QPSK	1@1	23.64	21.64	0.1459
7	15	5	531000	2535	DFT-s-OFDM 16 QAM	1@1	22.87	20.87	0.1222
7	15	5	537500	2567.5	DFT-s-OFDM PI/2 BPSK	1@1	23.65	21.65	0.1462
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@1	23.56	21.56	0.1432
7	15	5	537500	2567.5	DFT-s-OFDM 16 QAM	1@1	22.83	20.83	0.1211
7	15	10	525000	2505	DFT-s-OFDM PI/2 BPSK	1@1	23.52	21.52	0.1419
7	15	10	525000	2505	DFT-s-OFDM QPSK	1@1	23.46	21.46	0.1400
7	15	10	525000	2505	DFT-s-OFDM 16 QAM	1@1	22.72	20.72	0.1180
7	15	10	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.77	21.77	0.1503
7	15	10	531000	2535	DFT-s-OFDM QPSK	1@1	23.65	21.65	0.1462
7	15	10	531000	2535	DFT-s-OFDM 16 QAM	1@1	22.92	20.92	0.1236
7	15	10	537000	2565	DFT-s-OFDM PI/2 BPSK	1@1	23.62	21.62	0.1452
7	15	10	537000	2565	DFT-s-OFDM QPSK	1@1	23.60	21.60	0.1445
7	15	10	537000	2565	DFT-s-OFDM 16 QAM	1@1	22.77	20.77	0.1194
7	15	15	525500	2507.5	DFT-s-OFDM PI/2 BPSK	1@1	23.51	21.51	0.1416
7	15	15	525500	2507.5	DFT-s-OFDM QPSK	1@1	23.42	21.42	0.1387
7	15	15	525500	2507.5	DFT-s-OFDM 16 QAM	1@1	22.78	20.78	0.1197
7	15	15	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.76	21.76	0.1500
7	15	15	531000	2535	DFT-s-OFDM QPSK	1@1	23.76	21.76	0.1500
7	15	15	531000	2535	DFT-s-OFDM 16 QAM	1@1	22.99	20.99	0.1256
7	15	15	536500	2562.5	DFT-s-OFDM PI/2 BPSK	1@1	23.46	21.46	0.1400
7	15	15	536500	2562.5	DFT-s-OFDM QPSK	1@1	23.41	21.41	0.1384
7	15	15	536500	2562.5	DFT-s-OFDM 16 QAM	1@1	22.63	20.63	0.1156
7	15	20	526000	2510	DFT-s-OFDM PI/2 BPSK	1@1	23.51	21.51	0.1416
7	15	20	526000	2510	DFT-s-OFDM QPSK	1@1	23.43	21.43	0.1390
7	15	20	526000	2510	DFT-s-OFDM 16 QAM	1@1	22.72	20.72	0.1180
7	15	20	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.88	21.88	0.1542
7	15	20	531000	2535	DFT-s-OFDM QPSK	1@1	23.79	21.79	0.1510
7	15	20	531000	2535	DFT-s-OFDM 16 QAM	1@1	23.03	21.03	0.1268
7	15	20	536000	2560	DFT-s-OFDM PI/2 BPSK	1@1	23.48	21.48	0.1406
7	15	20	536000	2560	DFT-s-OFDM QPSK	1@1	23.43	21.43	0.1390



NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP(W)
7	15	20	536000	2560	DFT-s-OFDM 16 QAM	1@1	22.60	20.60	0.1148
7	15	25	526500	2512.5	DFT-s-OFDM PI/2 BPSK	1@1	23.47	21.47	0.1403
7	15	25	526500	2512.5	DFT-s-OFDM QPSK	1@1	23.38	21.38	0.1374
7	15	25	526500	2512.5	DFT-s-OFDM 16 QAM	1@1	22.72	20.72	0.1180
7	15	25	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.80	21.80	0.1514
7	15	25	531000	2535	DFT-s-OFDM QPSK	1@1	23.77	21.77	0.1503
7	15	25	531000	2535	DFT-s-OFDM 16 QAM	1@1	23.04	21.04	0.1271
7	15	25	535500	2557.5	DFT-s-OFDM PI/2 BPSK	1@1	23.44	21.44	0.1393
7	15	25	535500	2557.5	DFT-s-OFDM QPSK	1@1	23.39	21.39	0.1377
7	15	25	535500	2557.5	DFT-s-OFDM 16 QAM	1@1	22.62	20.62	0.1153
7	15	30	527000	2515	DFT-s-OFDM PI/2 BPSK	1@1	23.56	21.56	0.1432
7	15	30	527000	2515	DFT-s-OFDM QPSK	1@1	23.45	21.45	0.1396
7	15	30	527000	2515	DFT-s-OFDM 16 QAM	1@1	22.79	20.79	0.1199
7	15	30	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.84	21.84	0.1528
7	15	30	531000	2535	DFT-s-OFDM QPSK	1@1	23.73	21.73	0.1489
7	15	30	531000	2535	DFT-s-OFDM 16 QAM	1@1	23.01	21.01	0.1262
7	15	30	535000	2555	DFT-s-OFDM PI/2 BPSK	1@1	23.60	21.60	0.1445
7	15	30	535000	2555	DFT-s-OFDM QPSK	1@1	23.58	21.58	0.1439
7	15	30	535000	2555	DFT-s-OFDM 16 QAM	1@1	22.73	20.73	0.1183
7	15	35	527500	2517.5	DFT-s-OFDM PI/2 BPSK	1@1	23.50	21.50	0.1413
7	15	35	527500	2517.5	DFT-s-OFDM QPSK	1@1	23.41	21.41	0.1384
7	15	35	527500	2517.5	DFT-s-OFDM 16 QAM	1@1	22.73	20.73	0.1183
7	15	35	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.75	21.75	0.1496
7	15	35	531000	2535	DFT-s-OFDM QPSK	1@1	23.68	21.68	0.1472
7	15	35	531000	2535	DFT-s-OFDM 16 QAM	1@1	22.96	20.96	0.1247
7	15	35	534500	2552.5	DFT-s-OFDM PI/2 BPSK	1@1	23.57	21.57	0.1435
7	15	35	534500	2552.5	DFT-s-OFDM QPSK	1@1	23.53	21.53	0.1422
7	15	35	534500	2552.5	DFT-s-OFDM 16 QAM	1@1	22.75	20.75	0.1189
7	15	40	528000	2520	DFT-s-OFDM PI/2 BPSK	1@1	23.46	21.46	0.1400
7	15	40	528000	2520	DFT-s-OFDM QPSK	1@1	23.40	21.40	0.1380
7	15	40	528000	2520	DFT-s-OFDM 16 QAM	1@1	22.73	20.73	0.1183
7	15	40	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.79	21.79	0.1510
7	15	40	531000	2535	DFT-s-OFDM QPSK	1@1	23.71	21.71	0.1483
7	15	40	531000	2535	DFT-s-OFDM 16 QAM	1@1	23.01	21.01	0.1262
7	15	40	534000	2550	DFT-s-OFDM PI/2 BPSK	1@1	23.72	21.72	0.1486
7	15	40	534000	2550	DFT-s-OFDM QPSK	1@1	23.64	21.64	0.1459
7	15	40	534000	2550	DFT-s-OFDM 16 QAM	1@1	22.88	20.88	0.1225
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	1@1	23.41	21.41	0.1384
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	1@0	22.81	20.81	0.1205
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	1@268	23.39	21.39	0.1377
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	2@0	23.06	21.06	0.1276



NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP(W)
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	135@67	23.84	21.84	0.1528
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	2@268	22.96	20.96	0.1247
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	270@0	23.16	21.16	0.1306
7	15	50	529000	2525	DFT-s-OFDM QPSK	1@1	23.37	21.37	0.1371
7	15	50	529000	2525	DFT-s-OFDM QPSK	1@0	22.34	20.34	0.1081
7	15	50	529000	2525	DFT-s-OFDM QPSK	1@268	23.33	21.33	0.1358
7	15	50	529000	2525	DFT-s-OFDM QPSK	2@0	22.58	20.58	0.1143
7	15	50	529000	2525	DFT-s-OFDM QPSK	135@67	23.89	21.89	0.1545
7	15	50	529000	2525	DFT-s-OFDM QPSK	2@268	22.56	20.56	0.1138
7	15	50	529000	2525	DFT-s-OFDM QPSK	270@0	22.67	20.67	0.1167
7	15	50	529000	2525	DFT-s-OFDM 16 QAM	1@1	22.72	20.72	0.1180
7	15	50	529000	2525	DFT-s-OFDM 64 QAM	1@1	21.26	19.26	0.0843
7	15	50	529000	2525	DFT-s-OFDM 256 QAM	1@1	18.96	16.96	0.0497
7	15	50	529000	2525	DFT-s-OFDM 16 QAM	270@0	21.74	19.74	0.0942
7	15	50	529000	2525	DFT-s-OFDM 64 QAM	270@0	21.24	19.24	0.0839
7	15	50	529000	2525	DFT-s-OFDM 256 QAM	270@0	19.23	17.23	0.0528
7	15	50	529000	2525	CP-OFDM QPSK	1@1	21.96	19.96	0.0991
7	15	50	529000	2525	CP-OFDM 16 QAM	1@1	21.66	19.66	0.0925
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	23.76	21.76	0.1500
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	1@0	23.13	21.13	0.1297
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	1@268	23.55	21.55	0.1429
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	2@0	23.33	21.33	0.1358
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	135@67	23.83	21.83	0.1524
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	2@268	23.09	21.09	0.1285
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	270@0	23.34	21.34	0.1361
7	15	50	531000	2535	DFT-s-OFDM QPSK	1@1	23.65	21.65	0.1462
7	15	50	531000	2535	DFT-s-OFDM QPSK	1@0	22.61	20.61	0.1151
7	15	50	531000	2535	DFT-s-OFDM QPSK	1@268	23.47	21.47	0.1403
7	15	50	531000	2535	DFT-s-OFDM QPSK	2@0	22.84	20.84	0.1213
7	15	50	531000	2535	DFT-s-OFDM QPSK	135@67	23.84	21.84	0.1528
7	15	50	531000	2535	DFT-s-OFDM QPSK	2@268	22.70	20.70	0.1175
7	15	50	531000	2535	DFT-s-OFDM QPSK	270@0	22.88	20.88	0.1225
7	15	50	531000	2535	DFT-s-OFDM 16 QAM	1@1	22.98	20.98	0.1253
7	15	50	531000	2535	DFT-s-OFDM 64 QAM	1@1	21.58	19.58	0.0908
7	15	50	531000	2535	DFT-s-OFDM 256 QAM	1@1	19.29	17.29	0.0536
7	15	50	531000	2535	DFT-s-OFDM 16 QAM	270@0	21.83	19.83	0.0962
7	15	50	531000	2535	DFT-s-OFDM 64 QAM	270@0	21.35	19.35	0.0861
7	15	50	531000	2535	DFT-s-OFDM 256 QAM	270@0	19.32	17.32	0.0540
7	15	50	531000	2535	CP-OFDM QPSK	1@1	22.19	20.19	0.1045
7	15	50	531000	2535	CP-OFDM 16 QAM	1@1	21.86	19.86	0.0968
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	1@1	23.82	21.82	0.1521



NR Band	SCS	Band Width	Arcfn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP(W)
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	1@0	23.18	21.18	0.1312
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	1@268	23.81	21.81	0.1517
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	2@0	23.38	21.38	0.1374
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	135@67	23.75	21.75	0.1496
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	2@268	23.39	21.39	0.1377
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	270@0	23.40	21.40	0.1380
7	15	50	533000	2545	DFT-s-OFDM QPSK	1@1	23.74	21.74	0.1493
7	15	50	533000	2545	DFT-s-OFDM QPSK	1@0	22.70	20.70	0.1175
7	15	50	533000	2545	DFT-s-OFDM QPSK	1@268	23.69	21.69	0.1476
7	15	50	533000	2545	DFT-s-OFDM QPSK	2@0	22.90	20.90	0.1230
7	15	50	533000	2545	DFT-s-OFDM QPSK	135@67	23.76	21.76	0.1500
7	15	50	533000	2545	DFT-s-OFDM QPSK	2@268	22.87	20.87	0.1222
7	15	50	533000	2545	DFT-s-OFDM QPSK	270@0	22.88	20.88	0.1225
7	15	50	533000	2545	DFT-s-OFDM 16 QAM	1@1	23.05	21.05	0.1274
7	15	50	533000	2545	DFT-s-OFDM 64 QAM	1@1	21.66	19.66	0.0925
7	15	50	533000	2545	DFT-s-OFDM 256 QAM	1@1	19.36	17.36	0.0545
7	15	50	533000	2545	DFT-s-OFDM 16 QAM	270@0	21.91	19.91	0.0979
7	15	50	533000	2545	DFT-s-OFDM 64 QAM	270@0	21.44	19.44	0.0879
7	15	50	533000	2545	DFT-s-OFDM 256 QAM	270@0	19.45	17.45	0.0556
7	15	50	533000	2545	CP-OFDM QPSK	1@1	22.28	20.28	0.1067
7	15	50	533000	2545	CP-OFDM 16 QAM	1@1	21.96	19.96	0.0991



Software Version: 23.06.1602

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0017	PASS	NV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0041	PASS	LV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0005	PASS	HV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-30°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0034	PASS	-20°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0065	PASS	-10°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0011	PASS	0°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0006	PASS	10°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0041	PASS	20°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0044	PASS	30°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0009	PASS	40°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0045	PASS	50°C

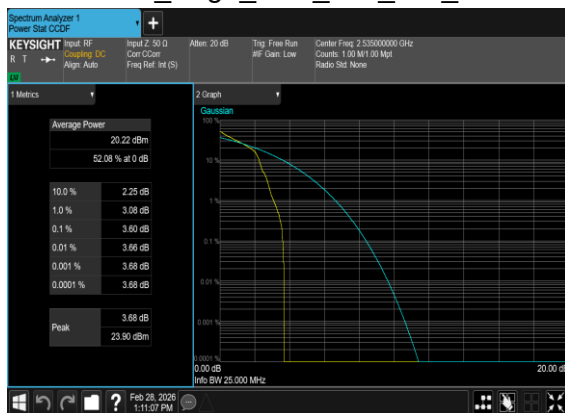
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	4.35	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@0	3.6	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	5.15	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	3.99	13	PASS

B5_N7(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



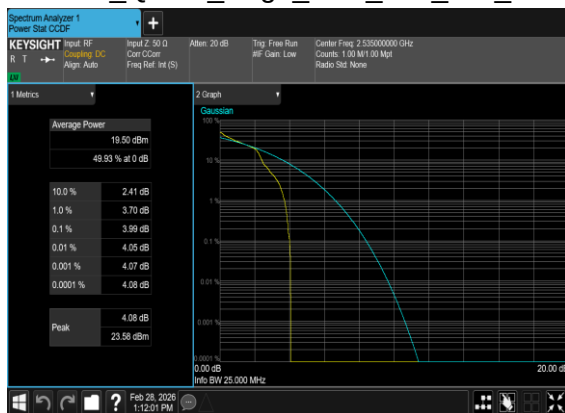
B5_N7(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



B5_N7(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



B5_N7(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



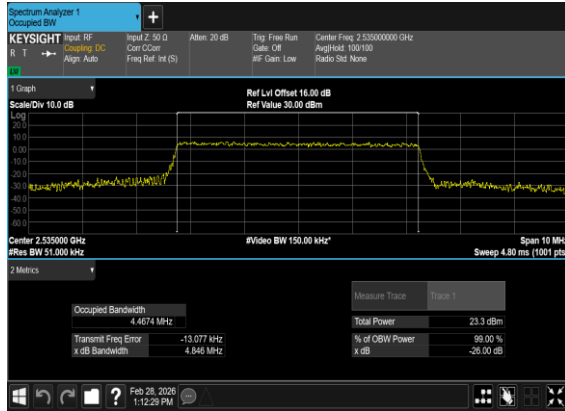


Occupied Bandwidth

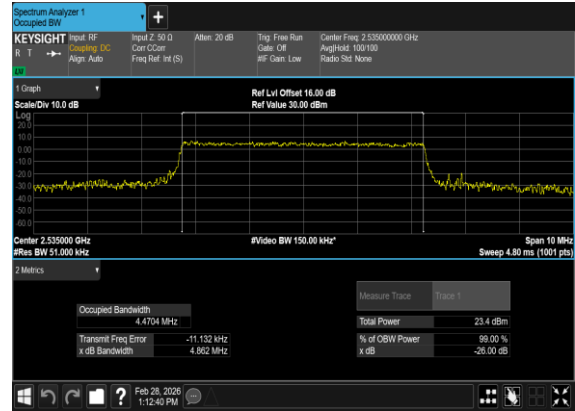
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
7	15	5	507000	2535.0	CP-OFDM QPSK	25@0	4.4674	4.846
7	15	5	507000	2535.0	CP-OFDM 16 QAM	25@0	4.4704	4.862
7	15	10	507000	2535.0	CP-OFDM QPSK	52@0	9.2723	9.818
7	15	10	507000	2535.0	CP-OFDM 16 QAM	52@0	9.2833	9.745
7	15	15	507000	2535.0	CP-OFDM QPSK	79@0	14.073	14.7
7	15	15	507000	2535.0	CP-OFDM 16 QAM	79@0	14.104	14.68
7	15	20	507000	2535.0	CP-OFDM QPSK	106@0	18.932	19.6
7	15	20	507000	2535.0	CP-OFDM 16 QAM	106@0	18.917	19.68
7	15	25	507000	2535.0	CP-OFDM QPSK	133@0	23.754	24.66
7	15	25	507000	2535.0	CP-OFDM 16 QAM	133@0	23.82	24.62
7	15	30	507000	2535.0	CP-OFDM QPSK	160@0	28.62	30.83
7	15	30	507000	2535.0	CP-OFDM 16 QAM	160@0	28.564	29.69
7	15	35	507000	2535.0	CP-OFDM QPSK	188@0	33.592	34.85
7	15	35	507000	2535.0	CP-OFDM 16 QAM	188@0	33.682	34.67
7	15	40	507000	2535.0	CP-OFDM QPSK	216@0	38.512	39.86
7	15	40	507000	2535.0	CP-OFDM 16 QAM	216@0	38.568	39.92
7	15	50	507000	2535.0	CP-OFDM QPSK	270@0	48.275	49.75
7	15	50	507000	2535.0	CP-OFDM 16 QAM	270@0	48.323	49.81



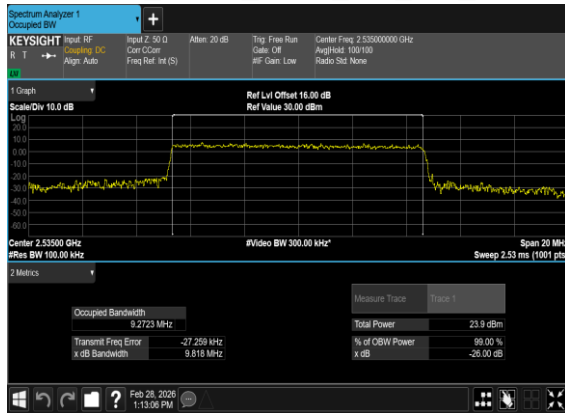
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OFDM_QPSK_Outer_Full_Mid_CH



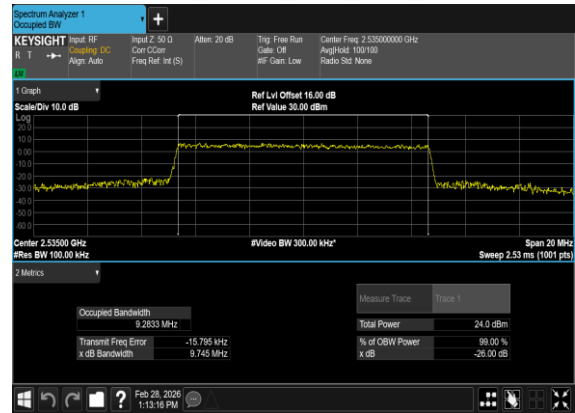
B5_N7(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N7(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

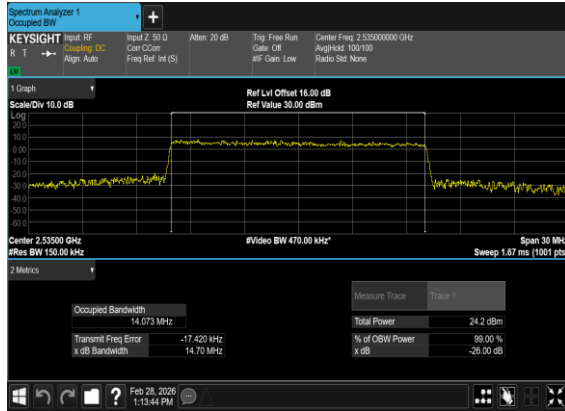


B5_N7(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

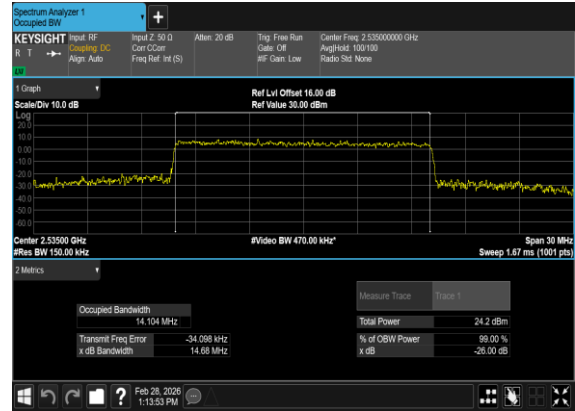




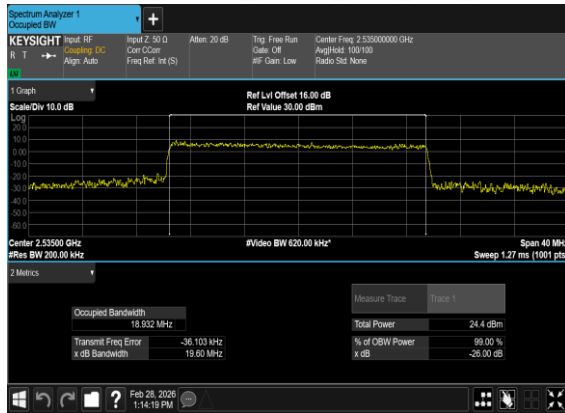
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OFDM_QPSK_Outer_Full_Mid_CH



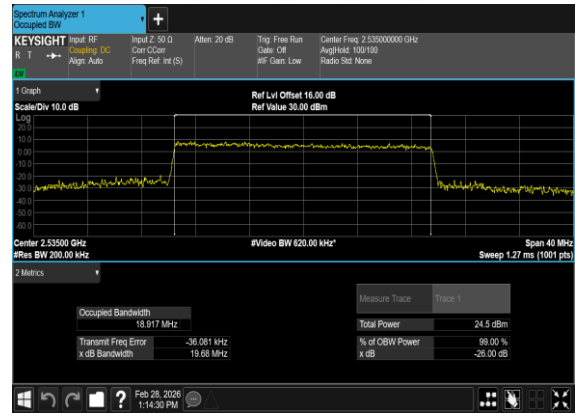
B5_N7(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N7(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

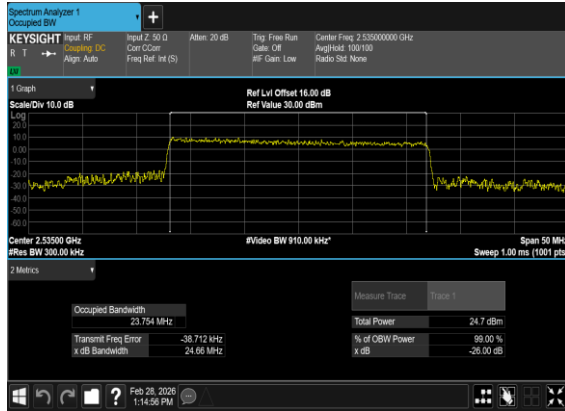


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QAM_Outer_Full_Mid_CH

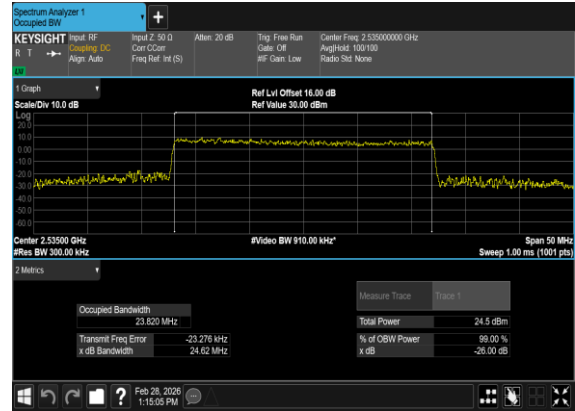




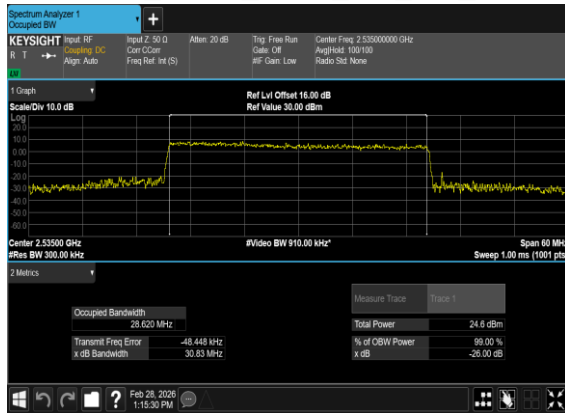
B5_N7(25M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



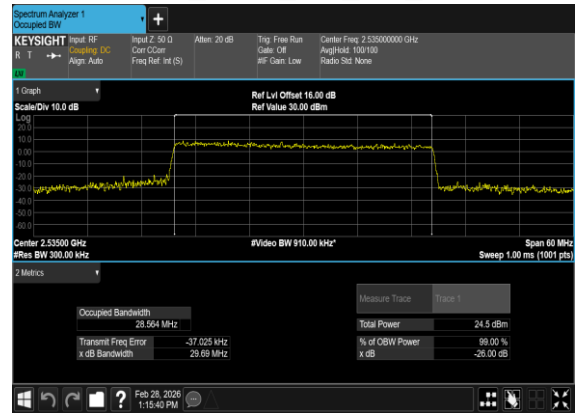
B5_N7(25M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N7(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

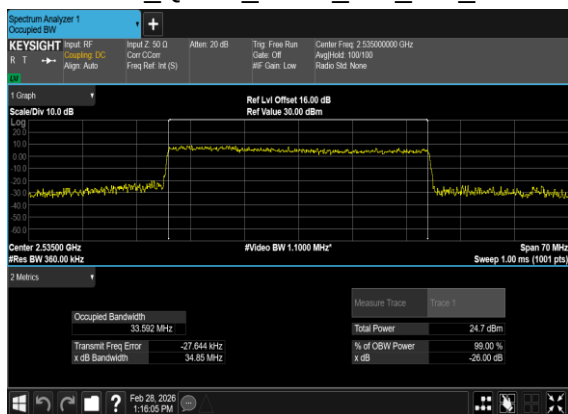


B5_N7(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

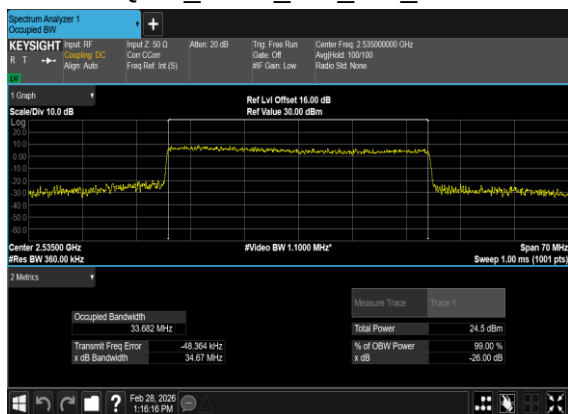




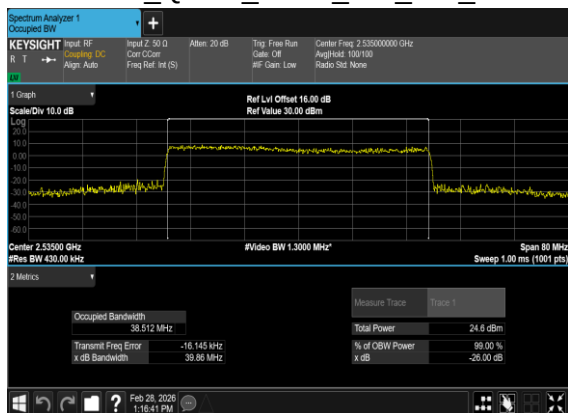
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OFDM_QPSK_Outer_Full_Mid_CH



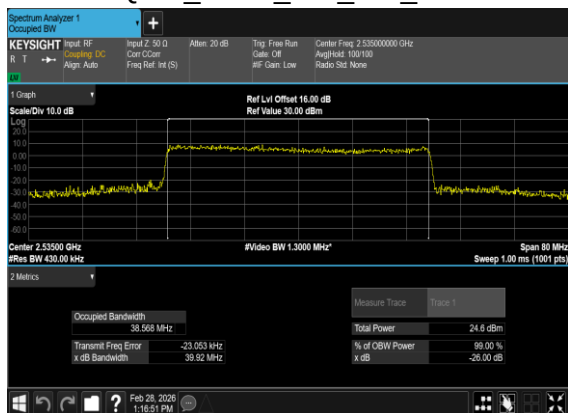
B5_N7(35M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N7(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

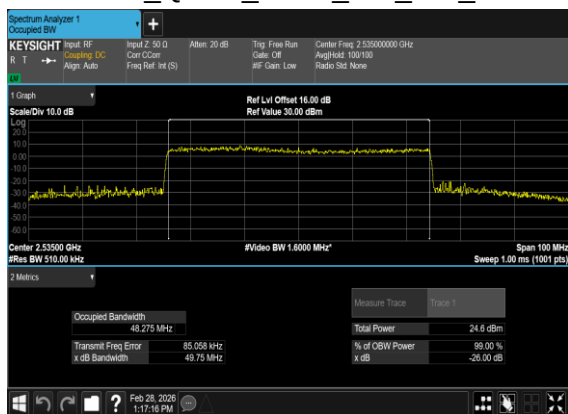


B5_N7(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

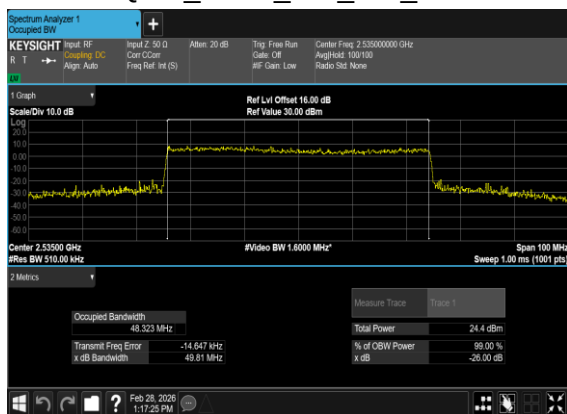




B5_N7(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



B5_N7(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



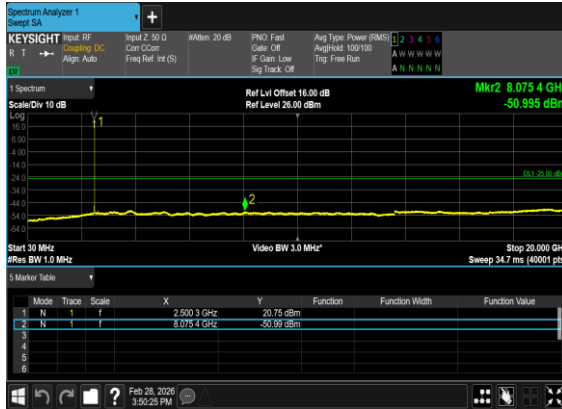


Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	502500	2512.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	25	502500	2512.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	502500	2512.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	25	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	511500	2557.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	25	511500	2557.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	511500	2557.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	PASS



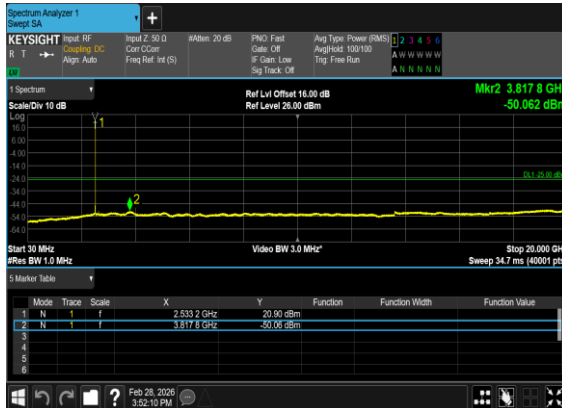
N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

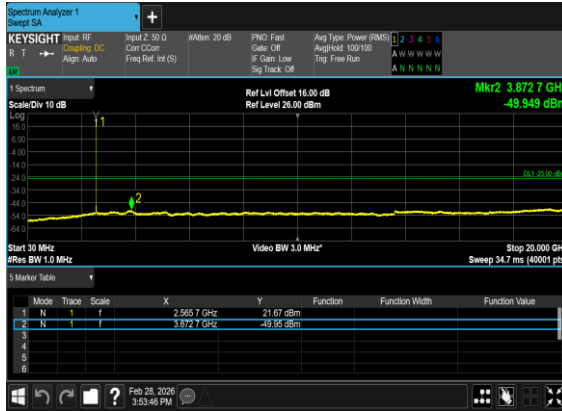


N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

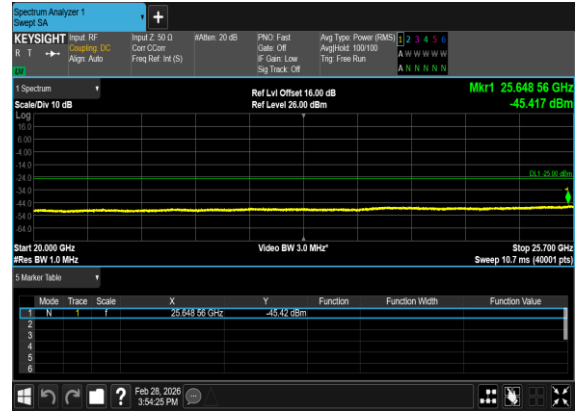




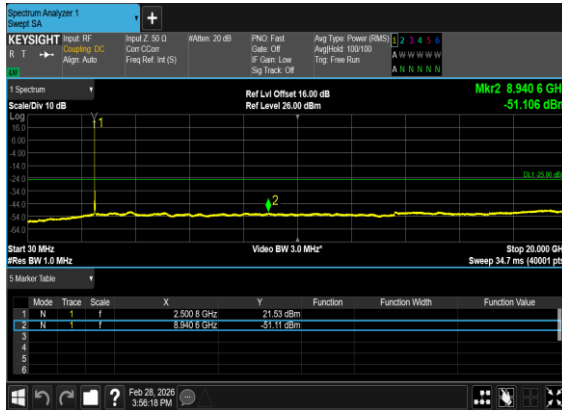
N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

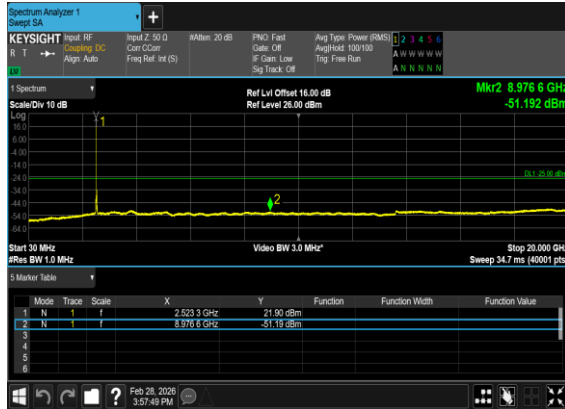


N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH





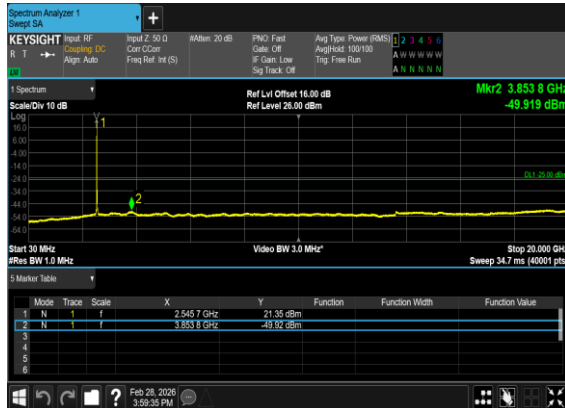
N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

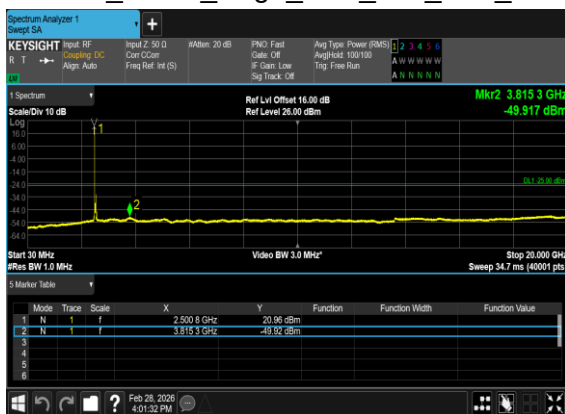


N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

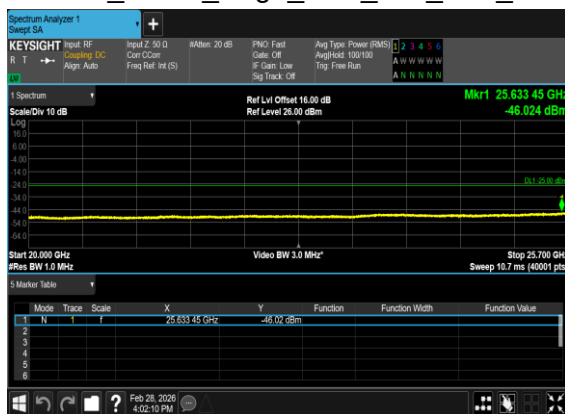




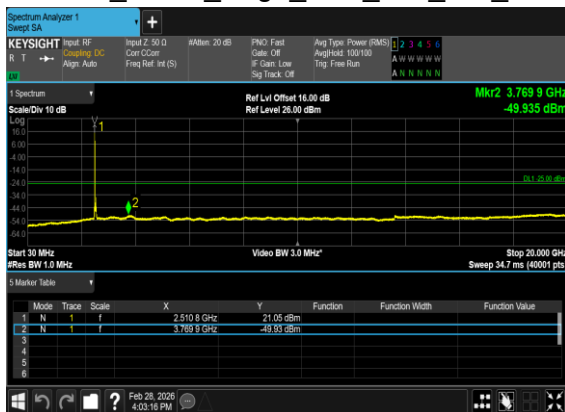
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OFDM_BPSK_Edge_1RB_Left_Low_CH



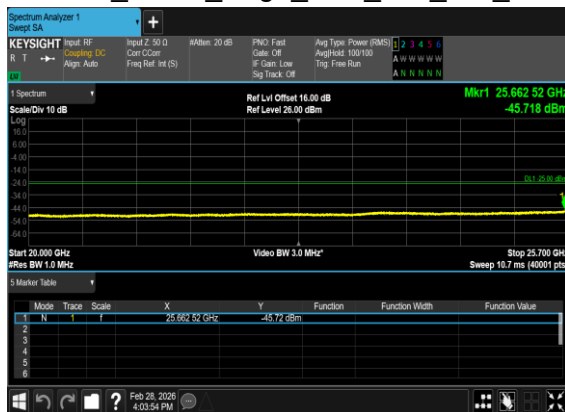
N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

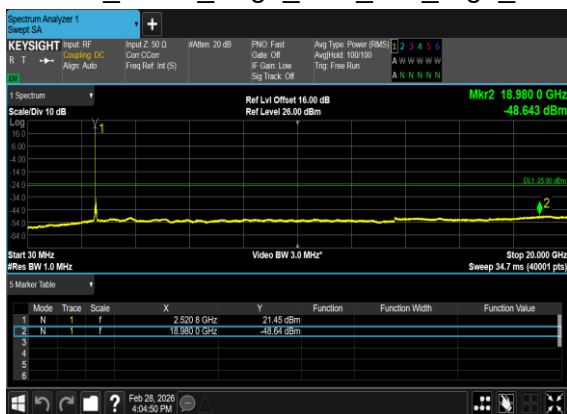


N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH





N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

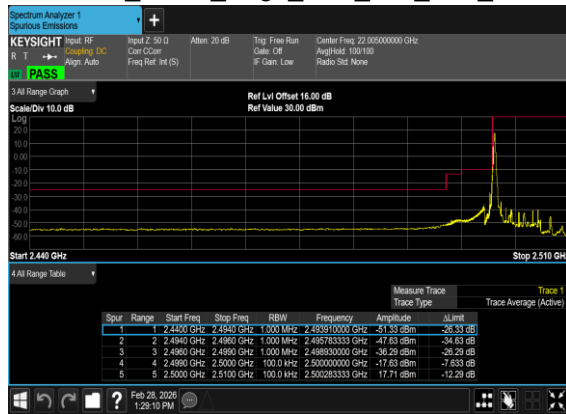


**Conducted Band Edge**

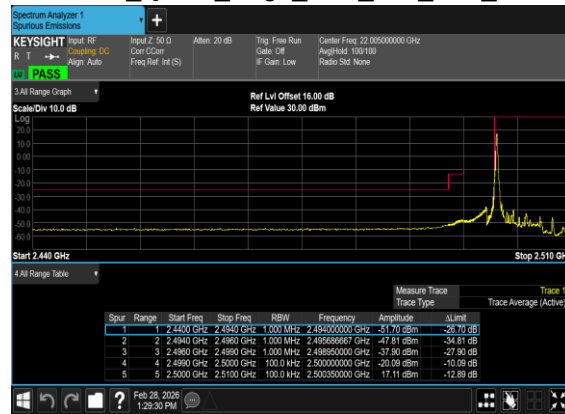
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	25	502500	2512.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	25	502500	2512.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	25	502500	2512.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
7	15	25	502500	2512.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
7	15	25	511500	2557.5	DFT-s-OFDM BPSK	1@132	see graph	PASS
7	15	25	511500	2557.5	DFT-s-OFDM QPSK	1@132	see graph	PASS
7	15	25	511500	2557.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
7	15	25	511500	2557.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	505000	2525.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	1@269	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	509000	2545.0	DFT-s-OFDM QPSK	270@0	see graph	PASS



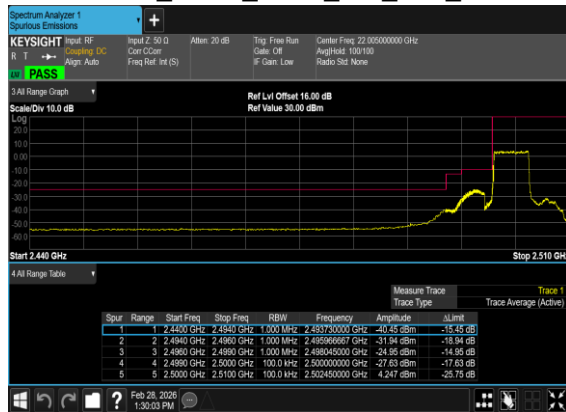
B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



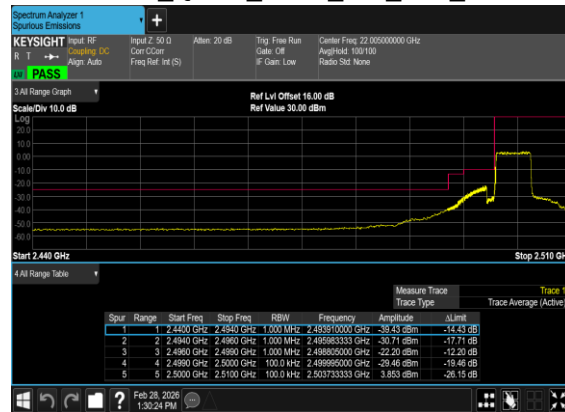
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

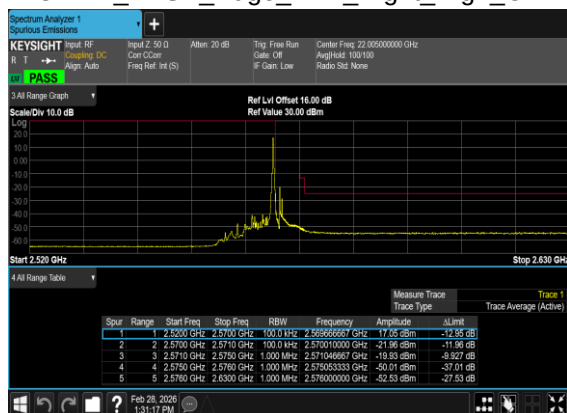


B5_N7(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

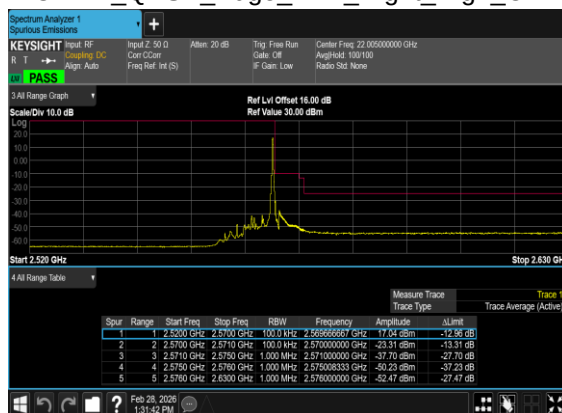




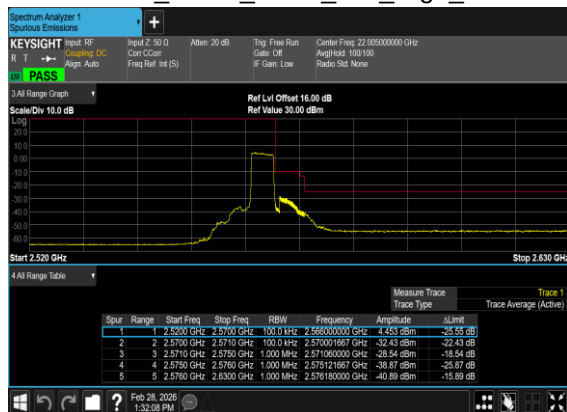
B5_N7(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



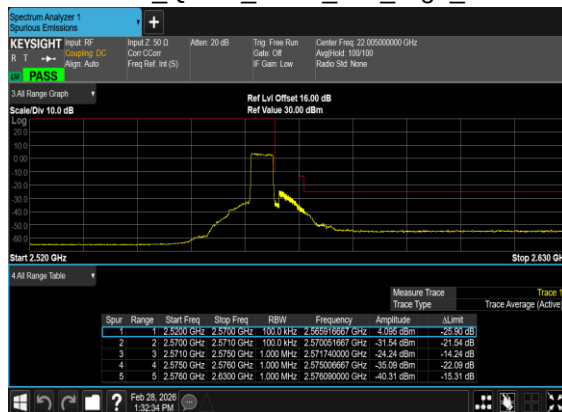
B5_N7(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B5_N7(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

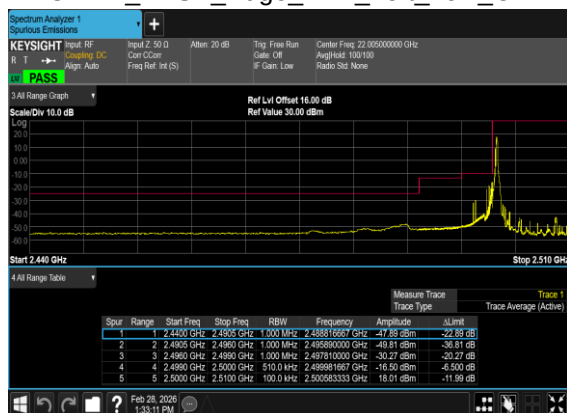


B5_N7(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

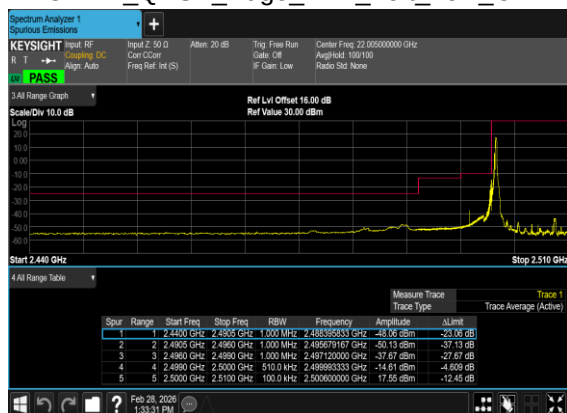




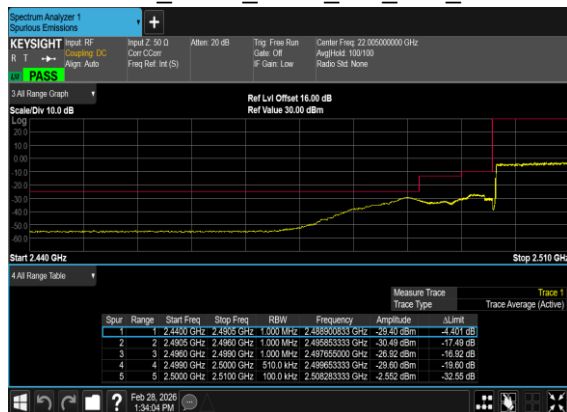
B5_N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



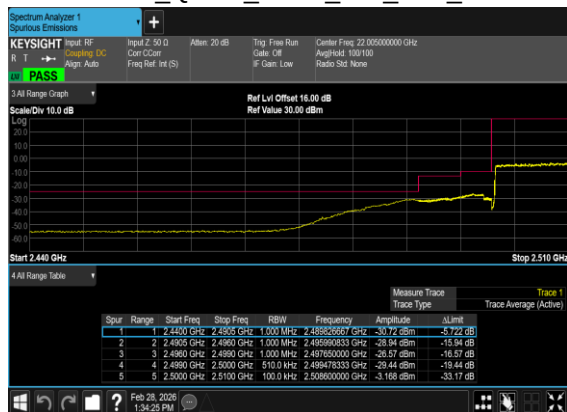
B5_N7(25M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N7(25M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

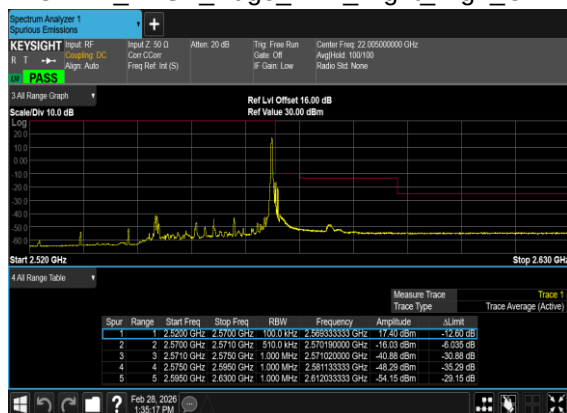


B5_N7(25M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

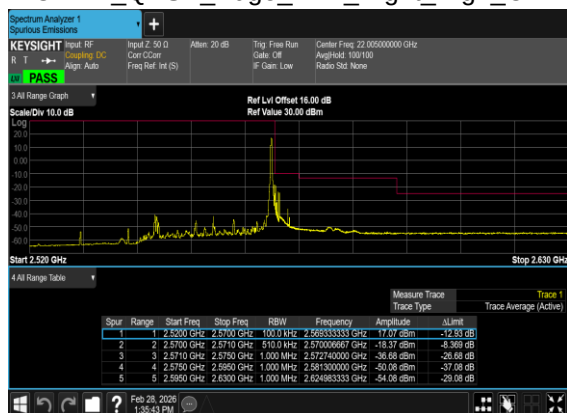




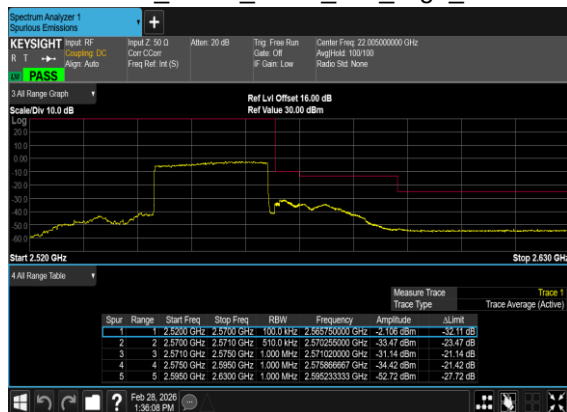
B5_N7(25M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



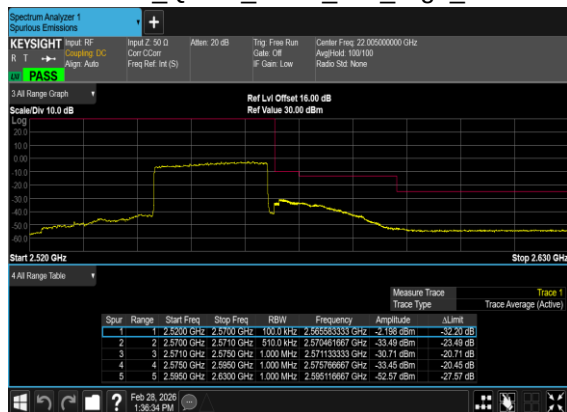
B5_N7(25M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B5_N7(25M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

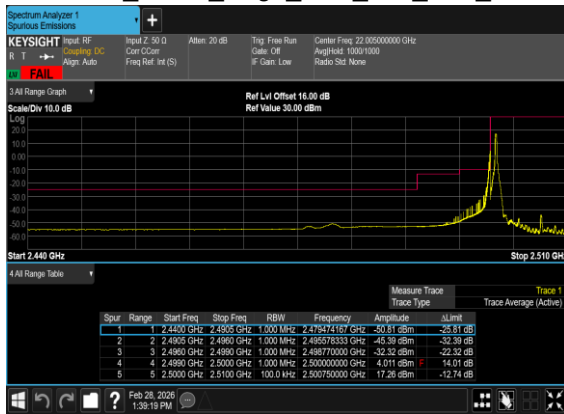


B5_N7(25M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

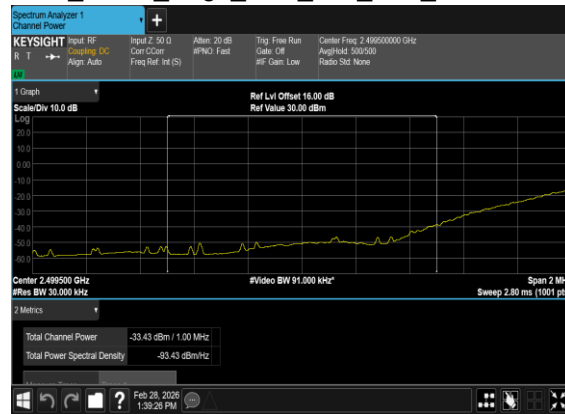




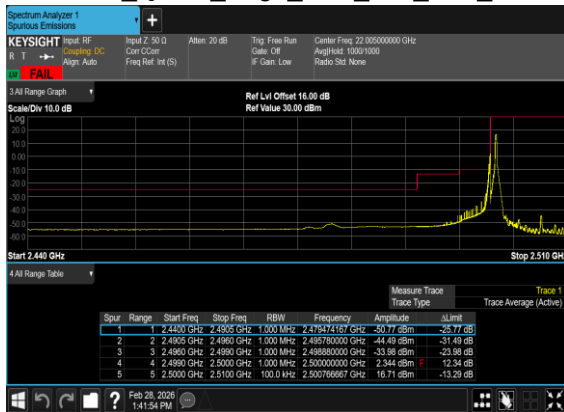
B5_N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



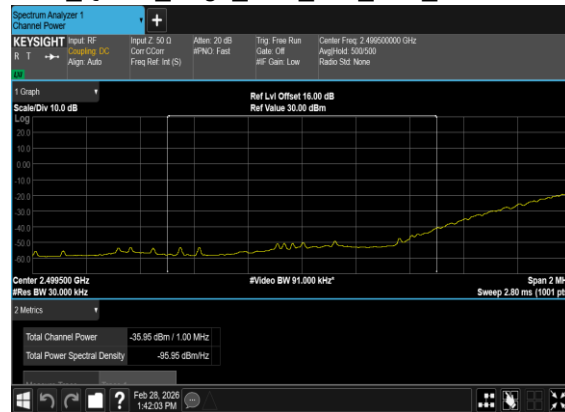
B5_N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



B5_N7(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

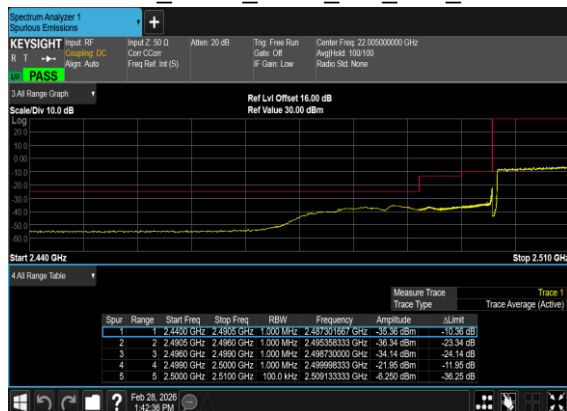


B5_N7(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS

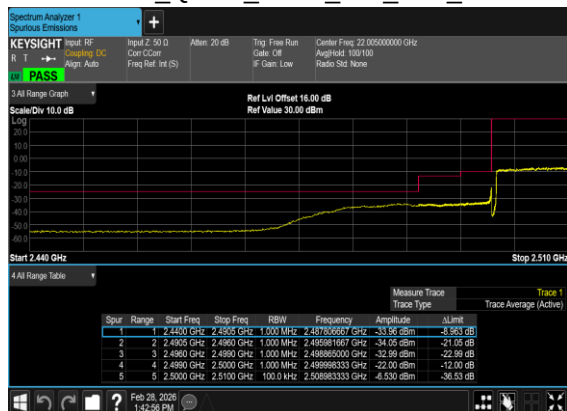




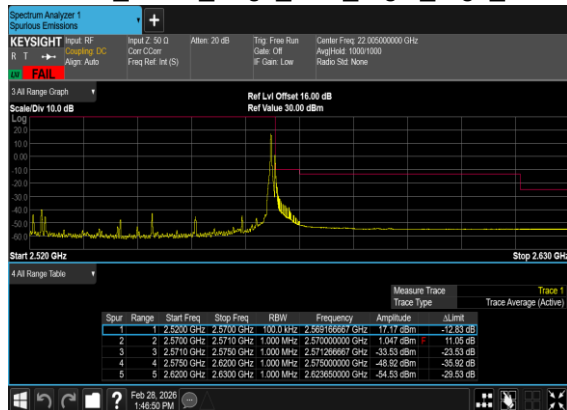
B5_N7(50M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



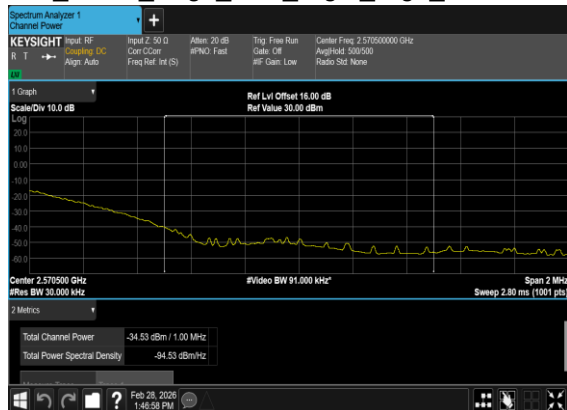
B5_N7(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B5_N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH

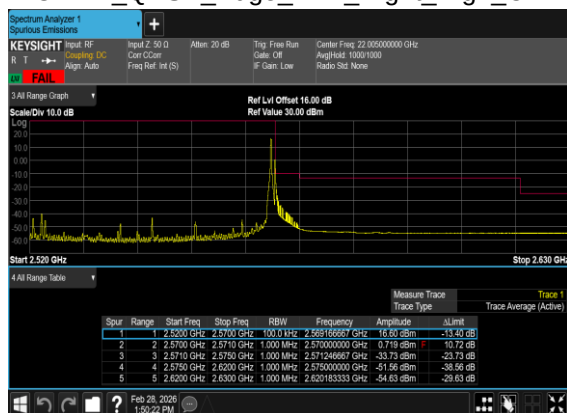


B5_N7(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS

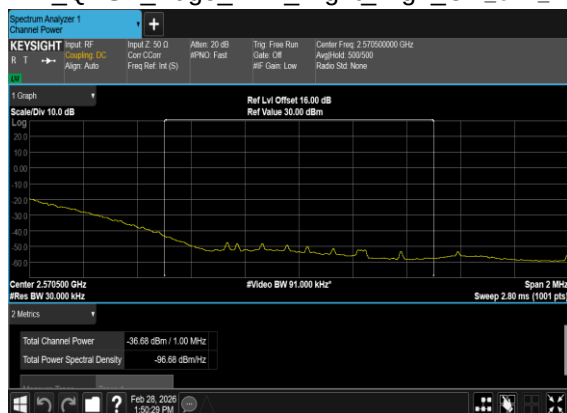




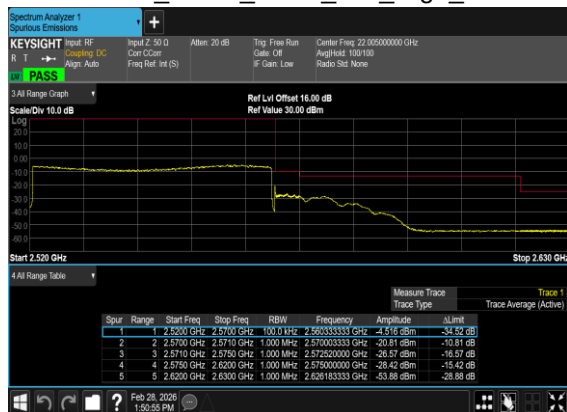
B5_N7(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



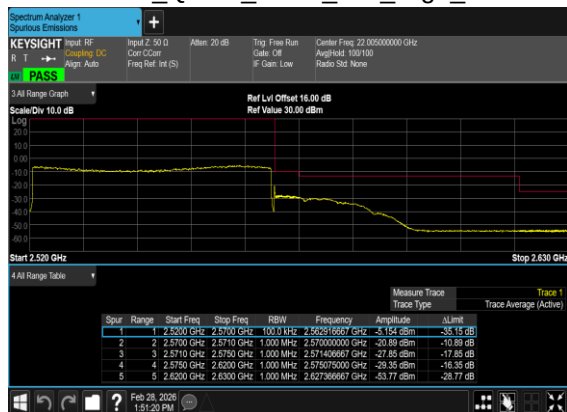
B5_N7(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



B5_N7(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



B5_N7(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



**FR1 N7_ANT1 (Main PA)****Frequency Stability**

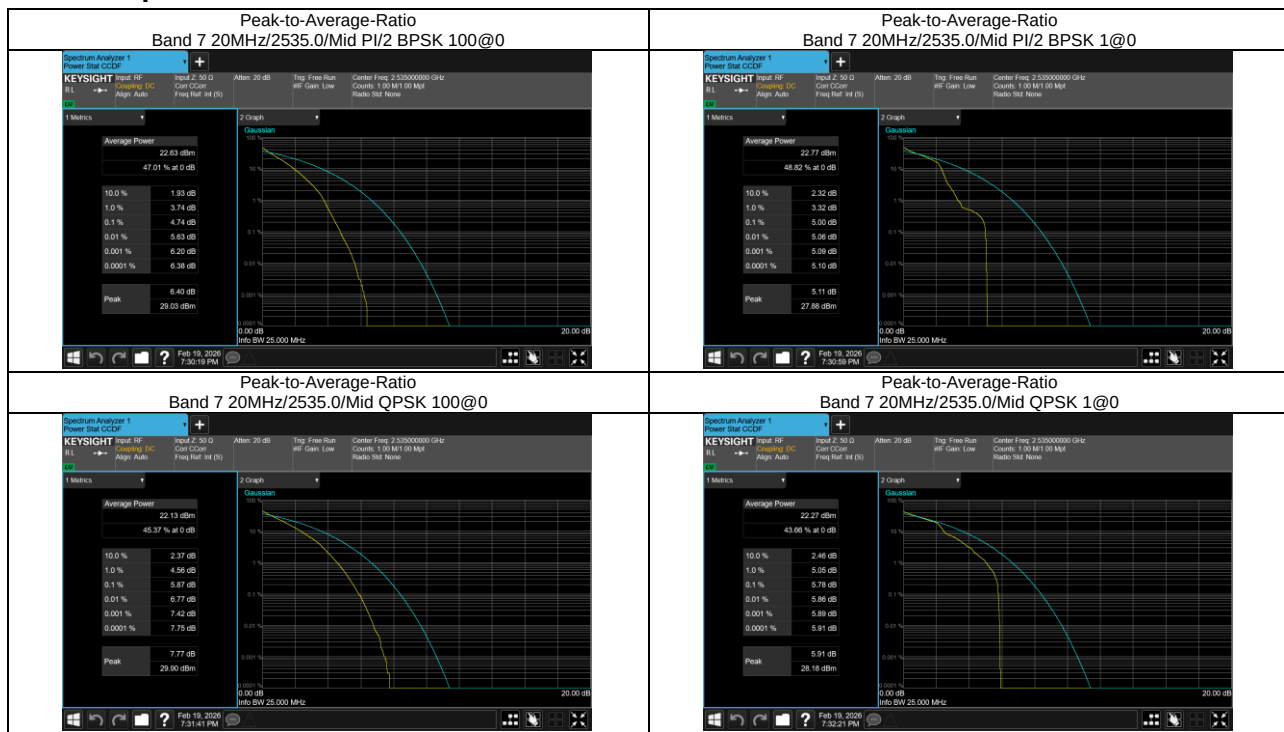
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0031	PASS	NV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0007	PASS	LV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0044	PASS	HV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-30℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0024	PASS	-20℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0004	PASS	-10℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0018	PASS	0℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0002	PASS	10℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0053	PASS	20℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0051	PASS	30℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0012	PASS	40℃
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	50℃

Peak to Average Ratio

Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	4.74	13
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@0	5.0	13
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	5.87	13
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	5.78	13

Test Graphs





Occupied Bandwidth

Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	OBW(MHz)	26dB OBW(MHz)
7	15	5	507000	2535.0	CP-OFDM QPSK	25@0	4.46	4.805
7	15	5	507000	2535.0	CP-OFDM 16 QAM	25@0	4.46	4.764
7	15	10	507000	2535.0	CP-OFDM QPSK	52@0	9.28	9.743
7	15	10	507000	2535.0	CP-OFDM 16 QAM	52@0	9.27	9.736
7	15	15	507000	2535.0	CP-OFDM QPSK	79@0	14.1	14.72
7	15	15	507000	2535.0	CP-OFDM 16 QAM	79@0	14.11	14.69
7	15	20	507000	2535.0	CP-OFDM QPSK	106@0	18.91	19.63
7	15	20	507000	2535.0	CP-OFDM 16 QAM	106@0	18.9	19.62
7	15	25	507000	2535.0	CP-OFDM QPSK	133@0	23.72	24.69
7	15	25	507000	2535.0	CP-OFDM 16 QAM	133@0	23.81	24.57
7	15	30	507000	2535.0	CP-OFDM QPSK	160@0	28.59	29.55
7	15	30	507000	2535.0	CP-OFDM 16 QAM	160@0	28.54	29.57
7	15	35	507000	2535.0	CP-OFDM QPSK	188@0	33.56	34.79
7	15	35	507000	2535.0	CP-OFDM 16 QAM	188@0	33.54	34.67
7	15	40	507000	2535.0	CP-OFDM QPSK	216@0	38.48	39.83
7	15	40	507000	2535.0	CP-OFDM 16 QAM	216@0	38.5	39.89
7	15	50	507000	2535.0	CP-OFDM QPSK	270@0	48.14	49.82
7	15	50	507000	2535.0	CP-OFDM 16 QAM	270@0	48.14	49.82



Test Graphs

