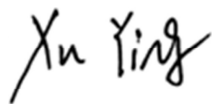


RF TEST REPORT

Applicant MeiG Smart Technology Co., Ltd
FCC ID 2APJ4-SLM332L
Product LTE Cat1 Module
Brand MEIGLink
Model SLM332L
Report No. EFTA25070084-IE-07-R1
Issue Date July 29, 2025

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 2 / FCC CFR 47 Part 22H / FCC CFR 47 Part 24E / FCC CFR47 Part 27C**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.



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Approved by: Xu Kai

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Summary of Measurement Results

Test Case	Clause in FCC rules	Limits	Verdict
LTE Band 5			
RF Power Output and Effective Radiated Power	2.1046 22.913(a)(5)	$\leq 7 \text{ W}$ (38.45 dBm)	PASS
Occupied Bandwidth	2.1049	No specific requirements	PASS
Band Edge Compliance	2.1051 22.917(a)	$\leq -13 \text{ dBm}$	PASS
Peak-to-Average Power Ratio	22.913(d) KDB 971168 D01(5.7)	$\leq 13 \text{ dB}$	PASS
Frequency Stability	2.1055 22.355(d)(1)	$\leq 2.5 \text{ ppm}$	PASS
Spurious Emissions at Antenna Terminals	2.1051 22.917(a)	$\leq -13 \text{ dBm}$	PASS
Radiated Spurious Emission	2.1053 22.917 (a)	$\leq -13 \text{ dBm}$	PASS
LTE Band 2			
RF Power Output and Effective Isotropic Radiated Power	2.1046 24.232(c)	$\leq 2 \text{ W}$ (33 dBm)	PASS
Occupied Bandwidth	2.1049	No specific requirements	PASS
Band Edge Compliance	2.1051 24.238(a)	$\leq -13 \text{ dBm}$	PASS
Peak-to-Average Power Ratio	24.232 (d) KDB 971168 D01(5.7)	$\leq 13 \text{ dB}$	PASS
Frequency Stability	2.1055 24.235	The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.	PASS
Spurious Emissions at Antenna Terminals	2.1051 24.238(a)	$\leq -13 \text{ dBm}$	PASS
Radiated Spurious Emission	2.1053 24.238(a)	$\leq -13 \text{ dBm}$	PASS
LTE Band 4/66			
RF Power Output and Effective Isotropic Radiated Power	2.1046 27.50(d)(4)	$\leq 1 \text{ W}$ (30 dBm)	PASS
Occupied Bandwidth	2.1049	No specific requirements	PASS
Band Edge Compliance	2.1051 27.53(h)	$\leq -13 \text{ dBm}$	PASS

Test Case	Clause in FCC rules	Limits	Verdict
Peak-to-Average Power Ratio	27.50(d)(5) KDB971168 D01(5.7)	≤ 13 dB	PASS
Frequency Stability	2.1055 27.54	Shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.	PASS
Spurious Emissions at Antenna Terminals	2.1051 27.53(h)	≤ -13 dBm	PASS
Radiated Spurious Emission	2.1053 27.53(h)	≤ -13 dBm	PASS
LTE Band 7			
RF Power Output and Effective Isotropic Radiated Power	2.1046 27.50(h)(2)	≤ 2 W (33 dBm)	PASS
Occupied Bandwidth	2.1049	No specific requirements	PASS
Band Edge Compliance	2.1051 27.53(m)(4)	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.	PASS
Peak-to-Average Power Ratio	27.50(d)(5) KDB971168 D01(5.7)	≤ 13 dB	PASS
Frequency Stability	2.1055 27.54	Shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.	PASS

Test Case	Clause in FCC rules	Limits	Verdict
Spurious Emissions at Antenna Terminals	2.1051 27.53(m)	≤ -25 dBm	PASS
Radiated Spurious Emission	2.1053 27.53(m)	≤ -25 dBm	PASS
Date of Testing: July 8, 2025 ~ July 22, 2025 Date of Sample Received: July 7, 2025 Note: PASS: The EUT complies with the essential requirements in the standard. FAIL: The EUT does not comply with the essential requirements in the standard. All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

1 Test Laboratory

1.1 Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform measurement.

1.3 Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.
Address: Building 3, No.145, Jintang Rd, Pudong Shanghai, P.R.China
City: Shanghai
Post code: 201201
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Website: <https://www.eurofins.com/electrical-and-electronics>
E-mail: Kain.Xu@cpt.eurofinscn.com

2 General Description of Equipment under Test

2.1 Applicant and Manufacturer Information

Applicant	MeiG Smart Technology Co., Ltd
Applicant address	2nd Floor, Office Building, No.5 Lingxia Road, Fenghuang, Fuyong Street, Bao'an District, Shenzhen, China.
Manufacturer	MeiG Smart Technology Co., Ltd
Manufacturer address	2nd Floor, Office Building, No.5 Lingxia Road, Fenghuang, Fuyong Street, Bao'an District, Shenzhen, China.

2.2 General information

EUT Description				
Model	SLM332L			
IMEI	Conducted	862944061027542		
	Radiated	862944061026619		
Hardware Version	1.01			
Software Version	T08, A13			
Power Supply	External power supply			
Antenna Type	External Antenna			
Rated Power Supply Voltage	3.8VDC			
Operating Voltage	Minimum: 3.5VDC		Maximum: 4.35VDC	
Operating Temperature	Lowest: -30°C		Highest: +75°C	
Testing Temperature	Lowest: -30°C		Highest: +50°C	
Frequency Range(s)	Mode	Tx (MHz)	Rx (MHz)	Gain (dBi)
	LTE Band 2	1850 ~ 1910	1930 ~ 1990	2.09
	LTE Band 4	1710 ~ 1755	2110 ~ 2155	2.40
	LTE Band 5	824 ~ 849	869 ~ 894	2.52
	LTE Band 7	2500 ~ 2570	2620 ~ 2690	3.20
	LTE Band 66	1710 ~ 1780	2110 ~ 2180	2.40
Test Modulation	(LTE) QPSK, 16QAM			
LTE Category	1			
Power Class	LTE: 3			
Maximum E.I.R.P./ E.R.P.	LTE Band 2	26.77 dBm		
	LTE Band 4	26.57 dBm		
	LTE Band 5	24.11 dBm		
	LTE Band 7	29.52 dBm		
	LTE Band 66	25.13 dBm		
Note: The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant.				

3 Applied Standards

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

Test standards:

FCC CFR 47 Part 2 (2024)

FCC CFR 47 Part 22H (2024)

FCC CFR 47 Part 24E (2024)

FCC CFR 47 Part 27C (2024)

Reference standard:

ANSI C63.26-2015

KDB 971168 D01 Power Meas License Digital Systems v03r01

4 Test Configuration

All mode and data rates and positions and RB size and modulations were investigated.

Subsequently, only the worst case emissions are reported.

The following testing in LTE is set based on the maximum RF Output Power.

The following testing in different Bandwidth is set to detail in the following table:

Test modes are chosen to be reported as the worst case configuration below:

Test modes are chosen to be reported as the worst case configuration below for LTE Band:

Test items	Modes	Bandwidth (MHz)						Modulation		RB			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM	1	50%	100%	L	M	H
RF Power Output and Effective Isotropic Radiated Power	LTE 2	O	O	O	O	O	O	O	O	O	O	O	O	O	O
	LTE 4	O	O	O	O	O	O	O	O	O	O	O	O	O	O
	LTE 5	O	O	O	O	-	-	O	O	O	O	O	O	O	O
	LTE 7	-	-	O	O	O	O	O	O	O	O	O	O	O	O
	LTE 66	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Occupied Bandwidth	LTE 2	O	O	O	O	O	O	O	O	-	-	O	O	O	O
	LTE 4	O	O	O	O	O	O	O	O	-	-	O	O	O	O
	LTE 5	O	O	O	O	-	-	O	O	-	-	O	O	O	O
	LTE 7	-	-	O	O	O	O	O	O	-	-	O	O	O	O
	LTE 66	O	O	O	O	O	O	O	O	-	-	O	O	O	O

Test items	Modes	Bandwidth (MHz)						Modulation		RB			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM	1	50%	100%	L	M	H
Band Edge Compliance	LTE 2	O	O	O	O	O	O	O	O	O	-	O	O	-	O
	LTE 4	O	O	O	O	O	O	O	O	O	-	O	O	-	O
	LTE 5	O	O	O	O	-	-	O	O	O	-	O	O	-	O
	LTE 7	-	-	O	O	O	O	O	O	O	-	O	O	-	O
	LTE 66	O	O	O	O	O	O	O	O	O	-	O	O	-	O
Peak-to-Average Power Ratio	LTE 2	O	O	O	O	O	O	O	O	-	-	O	O	O	O
	LTE 4	O	O	O	O	O	O	O	O	-	-	O	O	O	O
	LTE 5	O	O	O	O	-	-	O	O	-	-	O	O	O	O
	LTE 7	-	-	O	O	O	O	O	O	-	-	O	O	O	O
	LTE 66	O	O	O	O	O	O	O	O	-	-	O	O	O	O
Frequency Stability	LTE 2	O	O	O	O	O	O	O	-	-	-	O	O	-	O
	LTE 4	O	O	O	O	O	O	O	-	-	-	O	O	-	O
	LTE 5	O	O	O	O	-	-	O	-	-	-	O	-	O	-
	LTE 7	-	-	O	O	O	O	O	-	-	-	O	O	-	O
	LTE 66	O	O	O	O	O	O	O	-	-	-	O	O	-	O

Test items	Modes	Bandwidth (MHz)						Modulation		RB			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM	1	50%	100%	L	M	H
Spurious Emissions at Antenna Terminals	LTE 2	O	O	O	O	O	O	O	-	O	-	-	O	O	O
	LTE 4	O	O	O	O	O	O	O	-	O	-	-	O	O	O
	LTE 5	O	O	O	O	-	-	O	-	O	-	-	O	O	O
	LTE 7	-	-	O	O	O	O	O	-	O	-	-	O	O	O
	LTE 66	O	O	O	O	O	O	O	-	O	-	-	O	O	O
Radiated Spurious Emission	LTE 2	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 4	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 5	O	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 7	-	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 66	O	O	O	-	-	O	O	-	O	-	-	-	O	-
Note	1. The mark "O" means that this configuration is chosen for testing. 2. The mark "-" means that this configuration is not testing.														

5 Test Case

5.1 RF Power Output and Effective Isotropic Radiated Power

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

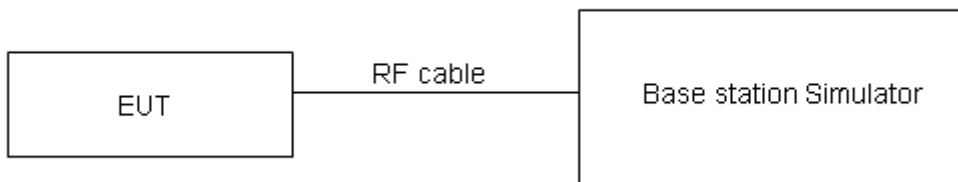
During the process of the testing, The EUT was connected to the Base Station Simulator with a known loss. The EUT is controlled by the Base Station Simulator test set to ensure max power transmission with proper modulation.

ERP can then be calculated as follows:

$EIRP \text{ (dBm)} = \text{Output Power (dBm)} + \text{Antenna Gain (dBi)}$

$EIRP \text{ (dBm)} = ERP \text{ (dBm)} + 2.15 \text{ (dB.)}$

Test Setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 2$, $U=0.4 \text{ dB}$ for RF power output, $k = 2$, $U= 1.19 \text{ dB}$ for ERP/EIRP.

Test Results

Refer to the section 6.1 of this report for test data.

5.2 Occupied Bandwidth

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

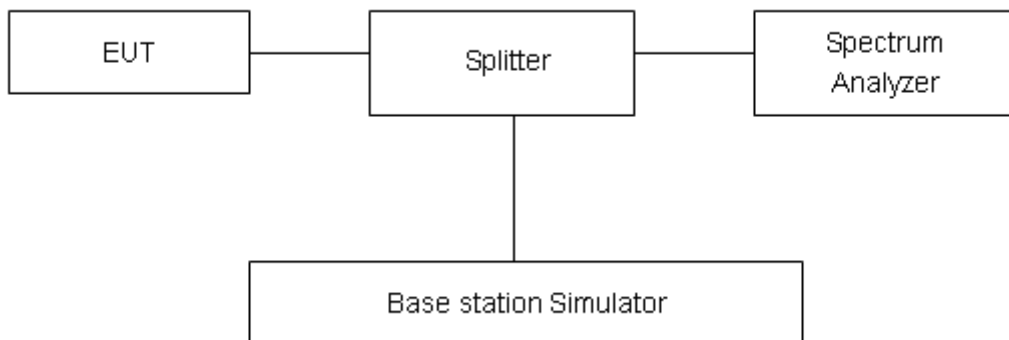
Method of Measurement

The EUT was connected to Spectrum Analyzer and Base Station Simulator via power Splitter. The occupied bandwidth is measured using spectrum analyzer.

RBW is set to $\geq 1\%$ EBW, VBW is set to 3x RBW.

99% power and -26dBc occupied bandwidths are recorded. Spectrum analyzer plots are included on the following pages.

Test Setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 2$, $U=624\text{Hz}$.

Test Results

Refer to the section 6.2 of this report for test data.

5.3 Band Edge Compliance

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

The EUT was connected to Spectrum Analyzer and Base Station Simulator via power Splitter. The band edge of the lowest and highest channels were measured.

The testing follows KDB 971168 D01 v03r01 Section 6.0

The EUT was connected to spectrum analyzer and system simulator via a power divider.

The band edges of low and high channels for the highest RF powers were measured.

For LTE Band 7 set RBW $\geq 1\%$ EBW in the 1MHz band immediately outside and adjacent to the band edge. Beyond the 1 MHz band from the band edge, RBW=1MHz was used.

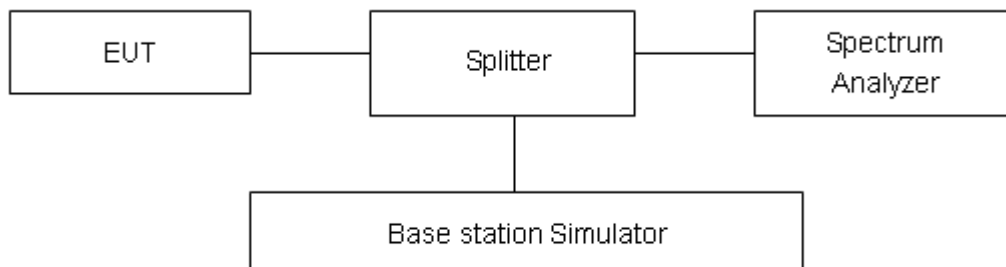
RBW is set to $\geq 1\%$ EBW, VBW is set to 3x RBW on spectrum analyzer.

Set spectrum analyzer with RMS detector.

The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

Checked that all the results comply with the emission limit line.

Test Setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 1.96$, $U=0.684\text{dB}$.

Test Results

Refer to the section 6.3 of this report for test data.

5.4 Peak-to-Average Power Ratio (PAPR)

Ambient condition

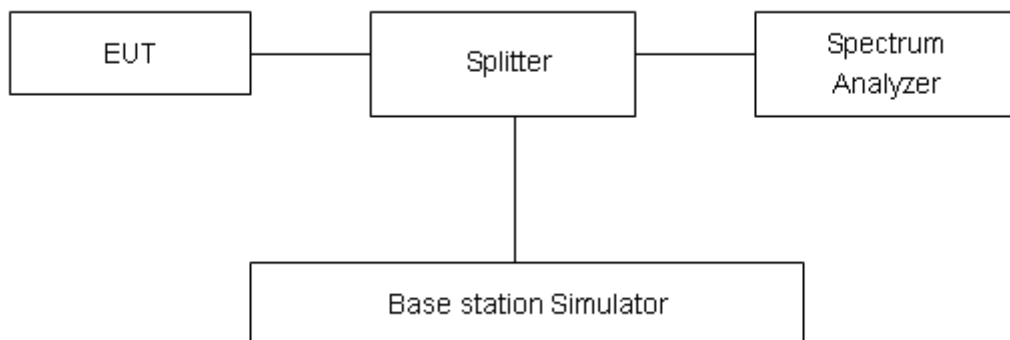
Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

Measure the total peak power and record as PPK. And measure the total average power and record as PAvg. Both the peak and average power levels must be expressed in the same logarithmic units (e.g., dBm). Determine the PAPR from:

$$\text{PAPR (dB)} = \text{PPk (dBm)} - \text{PAvg (dBm)}.$$

Test Setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 2$, $U = 0.4$ dB.

Test Results

Refer to the section 6.4 of this report for test data.

5.5 Frequency Stability

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

Frequency Stability (Temperature Variation)

The temperature inside the climate chamber is varied from -30°C to +50°C in 10°C step size.

- (1) With all power removed, the temperature was decreased to -10°C and permitted to stabilize for three hours.
- (2) Measure the carrier frequency with the test equipment in a “call mode”. These measurements should be made within 1 minute of powering up the mobile station, to prevent significant self warming.
- (3) Repeat the above measurements at 10°C increments from -30°C to +50°C. Allow at least 1.5 hours at each temperature, un-powered, before making measurements.

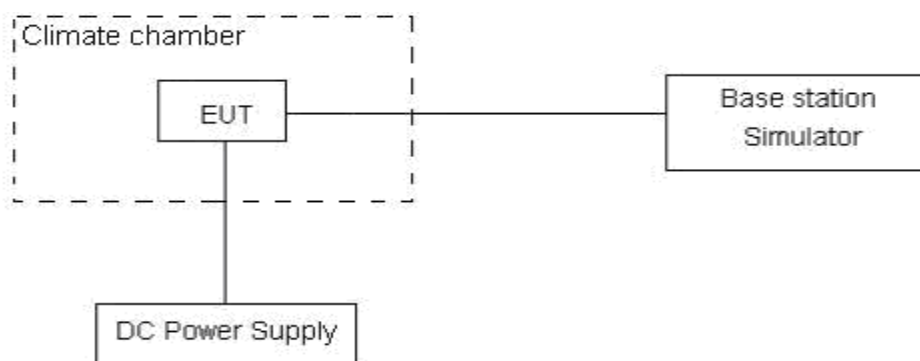
Frequency Stability (Voltage Variation)

The frequency stability shall be measured with variation of primary supply voltage as follows:

Primary Supply Voltage: The primary supply voltage is varied from 85% to 115% of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

This transceiver is specified to operate with an input voltage of between 3.5 V and 4.2 V, with a nominal voltage of 3.8V.

Test setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 99.75% confidence level for the normal distribution is with the coverage factor $k = 3$, $U = 0.01\text{ppm}$.

Test Results

Refer to the section 6.5 of this report for test data.

5.6 Spurious Emissions at Antenna Terminals

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

The EUT was connected to Spectrum Analyzer and Base Station Simulator via power Splitter. The measurement is carried out using a spectrum analyzer. The spectrum analyzer scans from 9kHz to the 10th harmonic of the carrier. The peak detector is used.

RBW is set to 1 kHz (0.009MHz~ 0.15 MHz),

RBW is set to 10 kHz (0.15 MHz~ 30 MHz)

RBW is set to 100 kHz (30MHz~1000 MHz)

RBW is set to 1000 kHz (above 1000MHz)

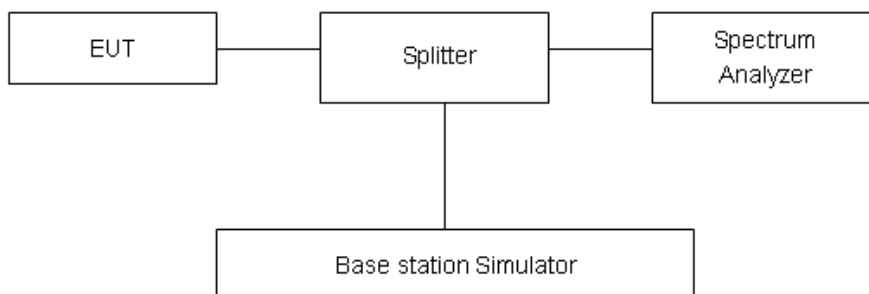
For Band 2/7/66, the RBW is set to 100KHz below 1G, and the factor is 10dB for 1MHz.

Sweep is set to AUTO.

Of those disturbances below (limit – 20 dB), the mark is not required for the EUT.

The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test setup



Measurement Uncertainty

The assessed measurement uncertainty to ensure 99.75% confidence level for the normal distribution is with the coverage factor $k = 1.96$.

Frequency	Uncertainty
9kHz-1GHz	0.684 dB
above 1GHz	1.407 dB

Test Results

Refer to the section 6.6 of this report for test data.

5.7 Radiated Spurious Emission

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

1. The testing follows FCC KDB 971168 D01 v03r01 Section 5.8 and ANSI C63.26-2015.
2. Below 1GHz: The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H). Above 1GHz: (Note: the FCC's permission to use 1.5m as an alternative per TCBC Conf call of Dec. 2, 2014.) The EUT is placed on a turntable 1.5 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).
3. A loop antenna, A log-periodic antenna or horn antenna shall be substituted in place of the EUT. The log-periodic antenna will be driven by a signal generator and the level will be adjusted till the same power value on the spectrum analyzer or receiver. The level of the spurious emissions can be calculated through the level of the signal generator, cable loss, the gain of the substitution antenna and the reading of the spectrum analyzer or receiver.
4. The EUT is then put into continuously transmitting mode at its maximum power level during the test. Set Test Receiver or Spectrum RBW=100kHz, VBW=300kHz for 30MHz to 1GHz and RBW=1MHz, VBW=3MHz for above 1GHz, and the maximum value of the receiver should be recorded as (Pr).
5. The EUT shall be replaced by a substitution antenna. In the chamber, an substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A power (PMea) is applied to the input of the substitution antenna, and adjust the level of the signal generator output until the value of the receiver reach the previously recorded (Pr). The power of signal source (PMea) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.
6. A amplifier should be connected to the Signal Source output port. And the cable should be connect between the Amplifier and the Substitution Antenna. The cable loss (Pcl) ,the Substitution Antenna Gain (Ga) and the Amplifier Gain (PAg) should be recorded after test.
7. The measurement results are obtained as described below:

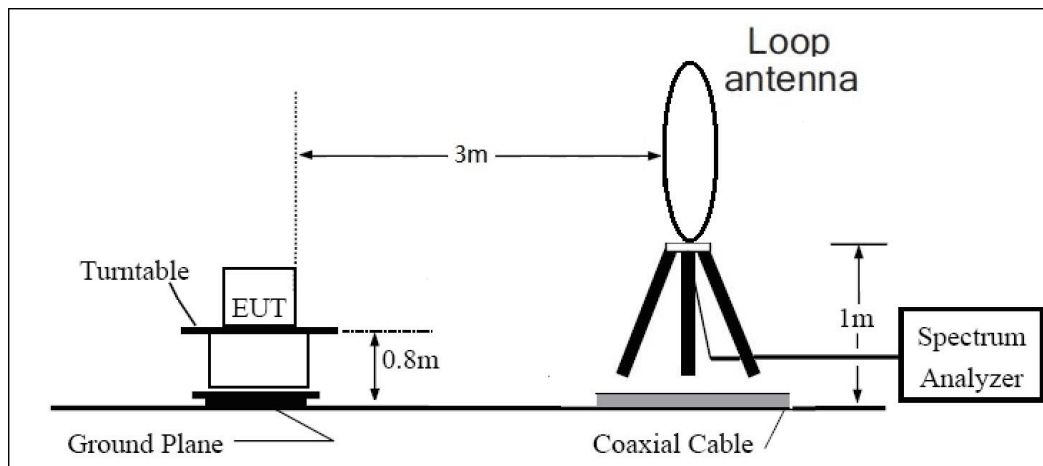
$$\text{Power(EIRP)} = \text{PMea} - \text{PAg} - \text{Pcl} + \text{Ga}$$
The measurement results are amend as described below:

$$\text{Power(EIRP)} = \text{PMea} - \text{Pcl} + \text{Ga}$$
8. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dB) and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, $\text{ERP} = \text{EIRP} - 2.15\text{dB}$.

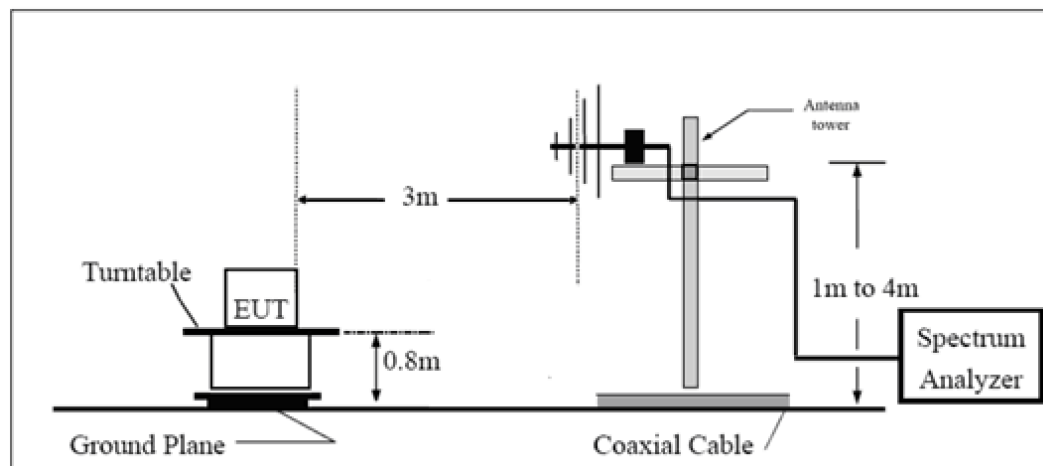
The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test setup

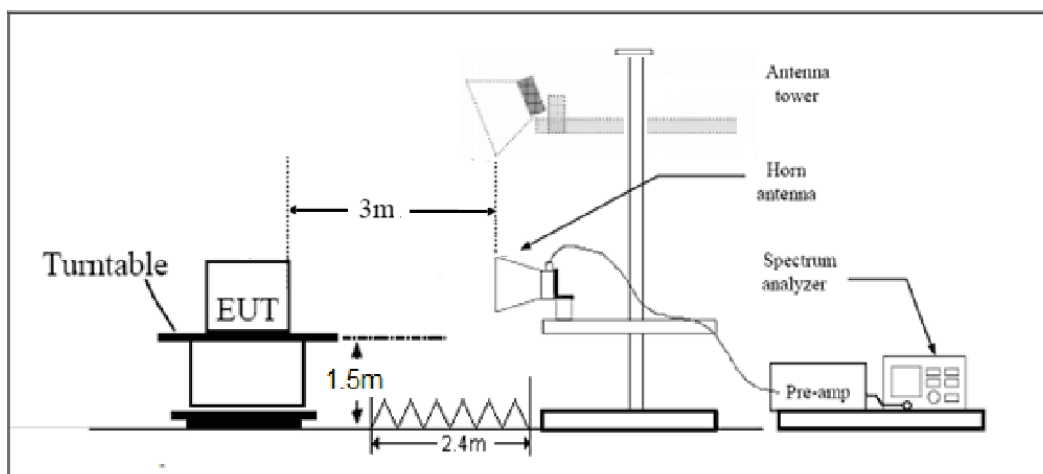
9KHz~ 30MHz



30MHz~ 1GHz



Above 1GHz



Note: Area side:2.4mX3.6m

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = \pm 1.96$, $U = \pm 3.55$ dB.

Test Results

Refer to the section 6.7 of this report for test data.

6 Test Results

6.1 RF Power Output and Effective (Isotropic) Radiated Power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band2	1.4	18607	1	#0	QPSK	23.02	25.12
Band2	1.4	18607	1	#Mid	QPSK	23.02	25.12
Band2	1.4	18607	1	#Max	QPSK	23.09	25.19
Band2	1.4	18607	3	#0	QPSK	23.06	25.16
Band2	1.4	18607	3	#Mid	QPSK	23.09	25.19
Band2	1.4	18607	3	#Max	QPSK	23.12	25.22
Band2	1.4	18607	6	#0	QPSK	22.15	24.25
Band2	1.4	18900	1	#0	QPSK	23.07	25.17
Band2	1.4	18900	1	#Mid	QPSK	23.04	25.14
Band2	1.4	18900	1	#Max	QPSK	23.08	25.18
Band2	1.4	18900	3	#0	QPSK	23.04	25.14
Band2	1.4	18900	3	#Mid	QPSK	23.04	25.14
Band2	1.4	18900	3	#Max	QPSK	23.09	25.19
Band2	1.4	18900	6	#0	QPSK	22.13	24.23
Band2	1.4	19193	1	#0	QPSK	23.72	25.82
Band2	1.4	19193	1	#Mid	QPSK	23.75	25.85
Band2	1.4	19193	1	#Max	QPSK	23.79	25.89
Band2	1.4	19193	3	#0	QPSK	23.72	25.82
Band2	1.4	19193	3	#Mid	QPSK	23.75	25.85
Band2	1.4	19193	3	#Max	QPSK	23.82	25.92
Band2	1.4	19193	6	#0	QPSK	22.88	24.98
Band2	3	18615	1	#0	QPSK	23.04	25.14
Band2	3	18615	1	#Mid	QPSK	23.08	25.18
Band2	3	18615	1	#Max	QPSK	23.17	25.27
Band2	3	18615	8	#0	QPSK	22.18	24.28
Band2	3	18615	8	#Mid	QPSK	22.26	24.36
Band2	3	18615	8	#Max	QPSK	22.25	24.35
Band2	3	18615	15	#0	QPSK	22.16	24.26
Band2	3	18900	1	#0	QPSK	23.07	25.17
Band2	3	18900	1	#Mid	QPSK	23.06	25.16
Band2	3	18900	1	#Max	QPSK	23.11	25.21
Band2	3	18900	8	#0	QPSK	22.17	24.27
Band2	3	18900	8	#Mid	QPSK	22.15	24.25
Band2	3	18900	8	#Max	QPSK	22.18	24.28
Band2	3	18900	15	#0	QPSK	22.15	24.25

Band2	3	19185	1	#0	QPSK	23.74	25.84
Band2	3	19185	1	#Mid	QPSK	23.71	25.81
Band2	3	19185	1	#Max	QPSK	23.77	25.87
Band2	3	19185	8	#0	QPSK	22.88	24.98
Band2	3	19185	8	#Mid	QPSK	22.91	25.01
Band2	3	19185	8	#Max	QPSK	22.93	25.03
Band2	3	19185	15	#0	QPSK	22.93	25.03
Band2	5	18625	1	#0	QPSK	23.30	25.40
Band2	5	18625	1	#Mid	QPSK	23.20	25.30
Band2	5	18625	1	#Max	QPSK	23.66	25.76
Band2	5	18625	12	#0	QPSK	22.29	24.39
Band2	5	18625	12	#Mid	QPSK	22.31	24.41
Band2	5	18625	12	#Max	QPSK	22.46	24.56
Band2	5	18625	25	#0	QPSK	22.30	24.40
Band2	5	18900	1	#0	QPSK	23.39	25.49
Band2	5	18900	1	#Mid	QPSK	23.09	25.19
Band2	5	18900	1	#Max	QPSK	23.51	25.61
Band2	5	18900	12	#0	QPSK	22.30	24.40
Band2	5	18900	12	#Mid	QPSK	22.26	24.36
Band2	5	18900	12	#Max	QPSK	22.35	24.45
Band2	5	18900	25	#0	QPSK	22.27	24.37
Band2	5	19175	1	#0	QPSK	24.01	26.11
Band2	5	19175	1	#Mid	QPSK	23.76	25.86
Band2	5	19175	1	#Max	QPSK	24.01	26.11
Band2	5	19175	12	#0	QPSK	22.96	25.06
Band2	5	19175	12	#Mid	QPSK	22.91	25.01
Band2	5	19175	12	#Max	QPSK	22.94	25.04
Band2	5	19175	25	#0	QPSK	22.88	24.98
Band2	10	18650	1	#0	QPSK	23.64	25.74
Band2	10	18650	1	#Mid	QPSK	23.48	25.58
Band2	10	18650	1	#Max	QPSK	24.64	26.74
Band2	10	18650	25	#0	QPSK	22.35	24.45
Band2	10	18650	25	#Mid	QPSK	22.59	24.69
Band2	10	18650	25	#Max	QPSK	22.90	25.00
Band2	10	18650	50	#0	QPSK	22.56	24.66
Band2	10	18900	1	#0	QPSK	23.91	26.01
Band2	10	18900	1	#Mid	QPSK	23.04	25.14
Band2	10	18900	1	#Max	QPSK	23.85	25.95
Band2	10	18900	25	#0	QPSK	22.30	24.40
Band2	10	18900	25	#Mid	QPSK	22.27	24.37
Band2	10	18900	25	#Max	QPSK	22.42	24.52
Band2	10	18900	50	#0	QPSK	22.28	24.38
Band2	10	19150	1	#0	QPSK	24.67	26.77

Band2	10	19150	1	#Mid	QPSK	23.67	25.77
Band2	10	19150	1	#Max	QPSK	24.16	26.26
Band2	10	19150	25	#0	QPSK	23.03	25.13
Band2	10	19150	25	#Mid	QPSK	22.90	25.00
Band2	10	19150	25	#Max	QPSK	22.76	24.86
Band2	10	19150	50	#0	QPSK	22.89	24.99
Band2	15	18675	1	#0	QPSK	23.19	25.29
Band2	15	18675	1	#Mid	QPSK	23.94	26.04
Band2	15	18675	1	#Max	QPSK	24.37	26.47
Band2	15	18675	36	#0	QPSK	22.46	24.56
Band2	15	18675	36	#Mid	QPSK	23.05	25.15
Band2	15	18675	36	#Max	QPSK	23.32	25.42
Band2	15	18675	75	#0	QPSK	23.14	25.24
Band2	15	18900	1	#0	QPSK	23.66	25.76
Band2	15	18900	1	#Mid	QPSK	23.12	25.22
Band2	15	18900	1	#Max	QPSK	23.63	25.73
Band2	15	18900	36	#0	QPSK	22.40	24.50
Band2	15	18900	36	#Mid	QPSK	22.28	24.38
Band2	15	18900	36	#Max	QPSK	22.55	24.65
Band2	15	18900	75	#0	QPSK	23.10	25.20
Band2	15	19125	1	#0	QPSK	24.32	26.42
Band2	15	19125	1	#Mid	QPSK	23.98	26.08
Band2	15	19125	1	#Max	QPSK	23.77	25.87
Band2	15	19125	36	#0	QPSK	23.36	25.46
Band2	15	19125	36	#Mid	QPSK	23.09	25.19
Band2	15	19125	36	#Max	QPSK	22.75	24.85
Band2	15	19125	75	#0	QPSK	23.43	25.53
Band2	20	18700	1	#0	QPSK	23.14	25.24
Band2	20	18700	1	#Mid	QPSK	24.29	26.39
Band2	20	18700	1	#Max	QPSK	24.01	26.11
Band2	20	18700	50	#0	QPSK	22.51	24.61
Band2	20	18700	50	#Mid	QPSK	23.25	25.35
Band2	20	18700	50	#Max	QPSK	23.26	25.36
Band2	20	18700	100	#0	QPSK	22.87	24.97
Band2	20	18900	1	#0	QPSK	23.91	26.01
Band2	20	18900	1	#Mid	QPSK	23.05	25.15
Band2	20	18900	1	#Max	QPSK	23.78	25.88
Band2	20	18900	50	#0	QPSK	22.38	24.48
Band2	20	18900	50	#Mid	QPSK	22.26	24.36
Band2	20	18900	50	#Max	QPSK	22.56	24.66
Band2	20	18900	100	#0	QPSK	23.13	25.23
Band2	20	19100	1	#0	QPSK	23.91	26.01
Band2	20	19100	1	#Mid	QPSK	24.30	26.40

Band2	20	19100	1	#Max	QPSK	23.65	25.75
Band2	20	19100	50	#0	QPSK	23.17	25.27
Band2	20	19100	50	#Mid	QPSK	23.42	25.52
Band2	20	19100	50	#Max	QPSK	22.86	24.96
Band2	20	19100	100	#0	QPSK	22.99	25.09
Band2	1.4	18607	1	#0	16QAM	22.25	24.35
Band2	1.4	18607	1	#Mid	16QAM	22.30	24.40
Band2	1.4	18607	1	#Max	16QAM	22.40	24.50
Band2	1.4	18607	3	#0	16QAM	22.08	24.18
Band2	1.4	18607	3	#Mid	16QAM	22.12	24.22
Band2	1.4	18607	3	#Max	16QAM	22.15	24.25
Band2	1.4	18607	6	#0	16QAM	21.36	23.46
Band2	1.4	18900	1	#0	16QAM	22.44	24.54
Band2	1.4	18900	1	#Mid	16QAM	22.47	24.57
Band2	1.4	18900	1	#Max	16QAM	22.44	24.54
Band2	1.4	18900	3	#0	16QAM	22.23	24.33
Band2	1.4	18900	3	#Mid	16QAM	22.16	24.26
Band2	1.4	18900	3	#Max	16QAM	22.22	24.32
Band2	1.4	18900	6	#0	16QAM	21.40	23.50
Band2	1.4	19193	1	#0	16QAM	23.02	25.12
Band2	1.4	19193	1	#Mid	16QAM	23.19	25.29
Band2	1.4	19193	1	#Max	16QAM	23.07	25.17
Band2	1.4	19193	3	#0	16QAM	22.88	24.98
Band2	1.4	19193	3	#Mid	16QAM	22.90	25.00
Band2	1.4	19193	3	#Max	16QAM	22.89	24.99
Band2	1.4	19193	6	#0	16QAM	22.13	24.23
Band2	3	18615	1	#0	16QAM	22.32	24.42
Band2	3	18615	1	#Mid	16QAM	22.55	24.65
Band2	3	18615	1	#Max	16QAM	22.56	24.66
Band2	3	18615	8	#0	16QAM	21.37	23.47
Band2	3	18615	8	#Mid	16QAM	21.41	23.51
Band2	3	18615	8	#Max	16QAM	21.41	23.51
Band2	3	18615	15	#0	16QAM	21.38	23.48
Band2	3	18900	1	#0	16QAM	22.42	24.52
Band2	3	18900	1	#Mid	16QAM	22.46	24.56
Band2	3	18900	1	#Max	16QAM	22.50	24.60
Band2	3	18900	8	#0	16QAM	21.36	23.46
Band2	3	18900	8	#Mid	16QAM	21.38	23.48
Band2	3	18900	8	#Max	16QAM	21.45	23.55
Band2	3	18900	15	#0	16QAM	21.34	23.44
Band2	3	19185	1	#0	16QAM	22.99	25.09
Band2	3	19185	1	#Mid	16QAM	22.98	25.08
Band2	3	19185	1	#Max	16QAM	23.02	25.12

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Band2	3	19185	8	#0	16QAM	22.00	24.10
Band2	3	19185	8	#Mid	16QAM	22.07	24.17
Band2	3	19185	8	#Max	16QAM	22.10	24.20
Band2	3	19185	15	#0	16QAM	21.96	24.06
Band2	5	18625	1	#0	16QAM	22.49	24.59
Band2	5	18625	1	#Mid	16QAM	22.64	24.74
Band2	5	18625	1	#Max	16QAM	23.08	25.18
Band2	5	18625	12	#0	16QAM	21.34	23.44
Band2	5	18625	12	#Mid	16QAM	21.43	23.53
Band2	5	18625	12	#Max	16QAM	21.57	23.67
Band2	5	18625	25	#0	16QAM	21.42	23.52
Band2	5	18900	1	#0	16QAM	22.88	24.98
Band2	5	18900	1	#Mid	16QAM	22.59	24.69
Band2	5	18900	1	#Max	16QAM	22.95	25.05
Band2	5	18900	12	#0	16QAM	21.46	23.56
Band2	5	18900	12	#Mid	16QAM	21.42	23.52
Band2	5	18900	12	#Max	16QAM	21.53	23.63
Band2	5	18900	25	#0	16QAM	21.44	23.54
Band2	5	19175	1	#0	16QAM	23.28	25.38
Band2	5	19175	1	#Mid	16QAM	23.20	25.30
Band2	5	19175	1	#Max	16QAM	23.38	25.48
Band2	5	19175	12	#0	16QAM	22.10	24.20
Band2	5	19175	12	#Mid	16QAM	22.08	24.18
Band2	5	19175	12	#Max	16QAM	22.05	24.15
Band2	5	19175	25	#0	16QAM	22.07	24.17

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band4	1.4	19957	1	#0	QPSK	23.55	25.95
Band4	1.4	19957	1	#Mid	QPSK	23.56	25.96
Band4	1.4	19957	1	#Max	QPSK	23.47	25.87
Band4	1.4	19957	3	#0	QPSK	23.53	25.93
Band4	1.4	19957	3	#Mid	QPSK	23.57	25.97
Band4	1.4	19957	3	#Max	QPSK	23.59	25.99
Band4	1.4	19957	6	#0	QPSK	22.57	24.97
Band4	1.4	20175	1	#0	QPSK	21.87	24.27
Band4	1.4	20175	1	#Mid	QPSK	21.87	24.27
Band4	1.4	20175	1	#Max	QPSK	21.88	24.28
Band4	1.4	20175	3	#0	QPSK	21.86	24.26
Band4	1.4	20175	3	#Mid	QPSK	21.91	24.31
Band4	1.4	20175	3	#Max	QPSK	21.90	24.30
Band4	1.4	20175	6	#0	QPSK	21.00	23.40
Band4	1.4	20393	1	#0	QPSK	23.26	25.66

Band4	1.4	20393	1	#Mid	QPSK	23.23	25.63
Band4	1.4	20393	1	#Max	QPSK	23.23	25.63
Band4	1.4	20393	3	#0	QPSK	23.17	25.57
Band4	1.4	20393	3	#Mid	QPSK	23.23	25.63
Band4	1.4	20393	3	#Max	QPSK	23.24	25.64
Band4	1.4	20393	6	#0	QPSK	22.19	24.59
Band4	3	19965	1	#0	QPSK	23.59	25.99
Band4	3	19965	1	#Mid	QPSK	23.57	25.97
Band4	3	19965	1	#Max	QPSK	23.49	25.89
Band4	3	19965	8	#0	QPSK	22.56	24.96
Band4	3	19965	8	#Mid	QPSK	22.54	24.94
Band4	3	19965	8	#Max	QPSK	22.56	24.96
Band4	3	19965	15	#0	QPSK	22.57	24.97
Band4	3	20175	1	#0	QPSK	21.87	24.27
Band4	3	20175	1	#Mid	QPSK	21.92	24.32
Band4	3	20175	1	#Max	QPSK	21.93	24.33
Band4	3	20175	8	#0	QPSK	20.99	23.39
Band4	3	20175	8	#Mid	QPSK	21.04	23.44
Band4	3	20175	8	#Max	QPSK	21.05	23.45
Band4	3	20175	15	#0	QPSK	21.05	23.45
Band4	3	20385	1	#0	QPSK	23.22	25.62
Band4	3	20385	1	#Mid	QPSK	23.17	25.57
Band4	3	20385	1	#Max	QPSK	23.22	25.62
Band4	3	20385	8	#0	QPSK	22.17	24.57
Band4	3	20385	8	#Mid	QPSK	22.23	24.63
Band4	3	20385	8	#Max	QPSK	22.24	24.64
Band4	3	20385	15	#0	QPSK	22.21	24.61
Band4	5	19975	1	#0	QPSK	23.83	26.23
Band4	5	19975	1	#Mid	QPSK	23.56	25.96
Band4	5	19975	1	#Max	QPSK	23.65	26.05
Band4	5	19975	12	#0	QPSK	22.59	24.99
Band4	5	19975	12	#Mid	QPSK	22.58	24.98
Band4	5	19975	12	#Max	QPSK	22.60	25.00
Band4	5	19975	25	#0	QPSK	22.55	24.95
Band4	5	20175	1	#0	QPSK	22.12	24.52
Band4	5	20175	1	#Mid	QPSK	21.97	24.37
Band4	5	20175	1	#Max	QPSK	22.22	24.62
Band4	5	20175	12	#0	QPSK	20.95	23.35
Band4	5	20175	12	#Mid	QPSK	21.09	23.49
Band4	5	20175	12	#Max	QPSK	21.15	23.55
Band4	5	20175	25	#0	QPSK	21.08	23.48
Band4	5	20375	1	#0	QPSK	23.39	25.79
Band4	5	20375	1	#Mid	QPSK	23.17	25.57

Band4	5	20375	1	#Max	QPSK	23.53	25.93
Band4	5	20375	12	#0	QPSK	22.13	24.53
Band4	5	20375	12	#Mid	QPSK	22.21	24.61
Band4	5	20375	12	#Max	QPSK	22.24	24.64
Band4	5	20375	25	#0	QPSK	22.21	24.61
Band4	10	20000	1	#0	QPSK	24.17	26.57
Band4	10	20000	1	#Mid	QPSK	23.39	25.79
Band4	10	20000	1	#Max	QPSK	23.26	25.66
Band4	10	20000	25	#0	QPSK	22.57	24.97
Band4	10	20000	25	#Mid	QPSK	22.43	24.83
Band4	10	20000	25	#Max	QPSK	22.17	24.57
Band4	10	20000	50	#0	QPSK	22.34	24.74
Band4	10	20175	1	#0	QPSK	22.52	24.92
Band4	10	20175	1	#Mid	QPSK	22.00	24.40
Band4	10	20175	1	#Max	QPSK	22.62	25.02
Band4	10	20175	25	#0	QPSK	20.93	23.33
Band4	10	20175	25	#Mid	QPSK	21.09	23.49
Band4	10	20175	25	#Max	QPSK	21.17	23.57
Band4	10	20175	50	#0	QPSK	21.06	23.46
Band4	10	20350	1	#0	QPSK	23.36	25.76
Band4	10	20350	1	#Mid	QPSK	23.10	25.50
Band4	10	20350	1	#Max	QPSK	23.68	26.08
Band4	10	20350	25	#0	QPSK	21.87	24.27
Band4	10	20350	25	#Mid	QPSK	22.12	24.52
Band4	10	20350	25	#Max	QPSK	22.20	24.60
Band4	10	20350	50	#0	QPSK	22.10	24.50
Band4	15	20025	1	#0	QPSK	23.68	26.08
Band4	15	20025	1	#Mid	QPSK	23.05	25.45
Band4	15	20025	1	#Max	QPSK	22.48	24.88
Band4	15	20025	36	#0	QPSK	22.40	24.80
Band4	15	20025	36	#Mid	QPSK	22.16	24.56
Band4	15	20025	36	#Max	QPSK	21.63	24.03
Band4	15	20025	75	#0	QPSK	22.78	25.18
Band4	15	20175	1	#0	QPSK	22.30	24.70
Band4	15	20175	1	#Mid	QPSK	22.03	24.43
Band4	15	20175	1	#Max	QPSK	22.28	24.68
Band4	15	20175	36	#0	QPSK	20.98	23.38
Band4	15	20175	36	#Mid	QPSK	21.10	23.50
Band4	15	20175	36	#Max	QPSK	21.19	23.59
Band4	15	20175	75	#0	QPSK	21.54	23.94
Band4	15	20325	1	#0	QPSK	22.45	24.85
Band4	15	20325	1	#Mid	QPSK	22.84	25.24
Band4	15	20325	1	#Max	QPSK	23.23	25.63

Band4	15	20325	36	#0	QPSK	21.51	23.91
Band4	15	20325	36	#Mid	QPSK	21.85	24.25
Band4	15	20325	36	#Max	QPSK	22.02	24.42
Band4	15	20325	75	#0	QPSK	22.07	24.47
Band4	20	20050	1	#0	QPSK	23.47	25.87
Band4	20	20050	1	#Mid	QPSK	22.55	24.95
Band4	20	20050	1	#Max	QPSK	21.91	24.31
Band4	20	20050	50	#0	QPSK	22.00	24.40
Band4	20	20050	50	#Mid	QPSK	21.60	24.00
Band4	20	20050	50	#Max	QPSK	21.29	23.69
Band4	20	20050	100	#0	QPSK	22.26	24.66
Band4	20	20175	1	#0	QPSK	22.38	24.78
Band4	20	20175	1	#Mid	QPSK	22.02	24.42
Band4	20	20175	1	#Max	QPSK	22.39	24.79
Band4	20	20175	50	#0	QPSK	20.89	23.29
Band4	20	20175	50	#Mid	QPSK	21.02	23.42
Band4	20	20175	50	#Max	QPSK	21.14	23.54
Band4	20	20175	100	#0	QPSK	21.63	24.03
Band4	20	20300	1	#0	QPSK	22.14	24.54
Band4	20	20300	1	#Mid	QPSK	22.68	25.08
Band4	20	20300	1	#Max	QPSK	23.08	25.48
Band4	20	20300	50	#0	QPSK	21.22	23.62
Band4	20	20300	50	#Mid	QPSK	21.61	24.01
Band4	20	20300	50	#Max	QPSK	21.87	24.27
Band4	20	20300	100	#0	QPSK	20.52	22.92
Band4	1.4	19957	1	#0	16QAM	22.62	25.02
Band4	1.4	19957	1	#Mid	16QAM	22.64	25.04
Band4	1.4	19957	1	#Max	16QAM	22.70	25.10
Band4	1.4	19957	3	#0	16QAM	22.39	24.79
Band4	1.4	19957	3	#Mid	16QAM	22.41	24.81
Band4	1.4	19957	3	#Max	16QAM	22.45	24.85
Band4	1.4	19957	6	#0	16QAM	21.65	24.05
Band4	1.4	20175	1	#0	16QAM	21.29	23.69
Band4	1.4	20175	1	#Mid	16QAM	21.24	23.64
Band4	1.4	20175	1	#Max	16QAM	21.31	23.71
Band4	1.4	20175	3	#0	16QAM	20.98	23.38
Band4	1.4	20175	3	#Mid	16QAM	21.01	23.41
Band4	1.4	20175	3	#Max	16QAM	20.99	23.39
Band4	1.4	20175	6	#0	16QAM	20.22	22.62
Band4	1.4	20393	1	#0	16QAM	22.43	24.83
Band4	1.4	20393	1	#Mid	16QAM	22.39	24.79
Band4	1.4	20393	1	#Max	16QAM	22.44	24.84
Band4	1.4	20393	3	#0	16QAM	22.15	24.55

Band4	1.4	20393	3	#Mid	16QAM	22.18	24.58
Band4	1.4	20393	3	#Max	16QAM	22.23	24.63
Band4	1.4	20393	6	#0	16QAM	21.36	23.76
Band4	3	19965	1	#0	16QAM	22.66	25.06
Band4	3	19965	1	#Mid	16QAM	22.74	25.14
Band4	3	19965	1	#Max	16QAM	22.60	25.00
Band4	3	19965	8	#0	16QAM	21.60	24.00
Band4	3	19965	8	#Mid	16QAM	21.60	24.00
Band4	3	19965	8	#Max	16QAM	21.61	24.01
Band4	3	19965	15	#0	16QAM	21.56	23.96
Band4	3	20175	1	#0	16QAM	21.30	23.70
Band4	3	20175	1	#Mid	16QAM	21.34	23.74
Band4	3	20175	1	#Max	16QAM	21.29	23.69
Band4	3	20175	8	#0	16QAM	20.21	22.61
Band4	3	20175	8	#Mid	16QAM	20.30	22.70
Band4	3	20175	8	#Max	16QAM	20.28	22.68
Band4	3	20175	15	#0	16QAM	20.18	22.58
Band4	3	20385	1	#0	16QAM	22.36	24.76
Band4	3	20385	1	#Mid	16QAM	22.45	24.85
Band4	3	20385	1	#Max	16QAM	22.45	24.85
Band4	3	20385	8	#0	16QAM	21.26	23.66
Band4	3	20385	8	#Mid	16QAM	21.32	23.72
Band4	3	20385	8	#Max	16QAM	21.36	23.76
Band4	3	20385	15	#0	16QAM	21.27	23.67
Band4	5	19975	1	#0	16QAM	22.92	25.32
Band4	5	19975	1	#Mid	16QAM	22.61	25.01
Band4	5	19975	1	#Max	16QAM	22.75	25.15
Band4	5	19975	12	#0	16QAM	21.66	24.06
Band4	5	19975	12	#Mid	16QAM	21.57	23.97
Band4	5	19975	12	#Max	16QAM	21.56	23.96
Band4	5	19975	25	#0	16QAM	21.53	23.93
Band4	5	20175	1	#0	16QAM	21.48	23.88
Band4	5	20175	1	#Mid	16QAM	21.37	23.77
Band4	5	20175	1	#Max	16QAM	21.65	24.05
Band4	5	20175	12	#0	16QAM	20.16	22.56
Band4	5	20175	12	#Mid	16QAM	20.29	22.69
Band4	5	20175	12	#Max	16QAM	20.28	22.68
Band4	5	20175	25	#0	16QAM	20.29	22.69
Band4	5	20375	1	#0	16QAM	22.49	24.89
Band4	5	20375	1	#Mid	16QAM	22.42	24.82
Band4	5	20375	1	#Max	16QAM	22.66	25.06
Band4	5	20375	12	#0	16QAM	21.21	23.61
Band4	5	20375	12	#Mid	16QAM	21.27	23.67

Band4	5	20375	12	#Max	16QAM	21.30	23.70
Band4	5	20375	25	#0	16QAM	21.26	23.66

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band5	1.4	20407	1	#0	QPSK	23.11	23.48
Band5	1.4	20407	1	#Mid	QPSK	23.14	23.51
Band5	1.4	20407	1	#Max	QPSK	23.21	23.58
Band5	1.4	20407	3	#0	QPSK	23.15	23.52
Band5	1.4	20407	3	#Mid	QPSK	23.16	23.53
Band5	1.4	20407	3	#Max	QPSK	23.17	23.54
Band5	1.4	20407	6	#0	QPSK	22.33	22.70
Band5	1.4	20525	1	#0	QPSK	22.96	23.33
Band5	1.4	20525	1	#Mid	QPSK	22.81	23.18
Band5	1.4	20525	1	#Max	QPSK	22.84	23.21
Band5	1.4	20525	3	#0	QPSK	22.85	23.22
Band5	1.4	20525	3	#Mid	QPSK	22.78	23.15
Band5	1.4	20525	3	#Max	QPSK	22.84	23.21
Band5	1.4	20525	6	#0	QPSK	21.89	22.26
Band5	1.4	20643	1	#0	QPSK	22.66	23.03
Band5	1.4	20643	1	#Mid	QPSK	22.49	22.86
Band5	1.4	20643	1	#Max	QPSK	22.31	22.68
Band5	1.4	20643	3	#0	QPSK	22.49	22.86
Band5	1.4	20643	3	#Mid	QPSK	22.45	22.82
Band5	1.4	20643	3	#Max	QPSK	22.38	22.75
Band5	1.4	20643	6	#0	QPSK	21.62	21.99
Band5	3	20415	1	#0	QPSK	23.15	23.52
Band5	3	20415	1	#Mid	QPSK	23.18	23.55
Band5	3	20415	1	#Max	QPSK	23.06	23.43
Band5	3	20415	8	#0	QPSK	22.23	22.60
Band5	3	20415	8	#Mid	QPSK	22.25	22.62
Band5	3	20415	8	#Max	QPSK	22.24	22.61
Band5	3	20415	15	#0	QPSK	22.25	22.62
Band5	3	20525	1	#0	QPSK	23.07	23.44
Band5	3	20525	1	#Mid	QPSK	22.87	23.24
Band5	3	20525	1	#Max	QPSK	22.81	23.18
Band5	3	20525	8	#0	QPSK	22.01	22.38
Band5	3	20525	8	#Mid	QPSK	22.00	22.37
Band5	3	20525	8	#Max	QPSK	21.91	22.28
Band5	3	20525	15	#0	QPSK	21.93	22.30
Band5	3	20635	1	#0	QPSK	23.09	23.46
Band5	3	20635	1	#Mid	QPSK	22.67	23.04
Band5	3	20635	1	#Max	QPSK	22.33	22.70

Band5	3	20635	8	#0	QPSK	21.95	22.32
Band5	3	20635	8	#Mid	QPSK	21.89	22.26
Band5	3	20635	8	#Max	QPSK	21.73	22.10
Band5	3	20635	15	#0	QPSK	21.87	22.24
Band5	5	20425	1	#0	QPSK	23.46	23.83
Band5	5	20425	1	#Mid	QPSK	23.09	23.46
Band5	5	20425	1	#Max	QPSK	23.39	23.76
Band5	5	20425	12	#0	QPSK	22.29	22.66
Band5	5	20425	12	#Mid	QPSK	22.22	22.59
Band5	5	20425	12	#Max	QPSK	22.31	22.68
Band5	5	20425	25	#0	QPSK	22.22	22.59
Band5	5	20525	1	#0	QPSK	23.27	23.64
Band5	5	20525	1	#Mid	QPSK	22.89	23.26
Band5	5	20525	1	#Max	QPSK	23.03	23.40
Band5	5	20525	12	#0	QPSK	22.09	22.46
Band5	5	20525	12	#Mid	QPSK	21.95	22.32
Band5	5	20525	12	#Max	QPSK	21.96	22.33
Band5	5	20525	25	#0	QPSK	21.96	22.33
Band5	5	20625	1	#0	QPSK	23.35	23.72
Band5	5	20625	1	#Mid	QPSK	22.94	23.31
Band5	5	20625	1	#Max	QPSK	22.59	22.96
Band5	5	20625	12	#0	QPSK	22.17	22.54
Band5	5	20625	12	#Mid	QPSK	22.08	22.45
Band5	5	20625	12	#Max	QPSK	21.88	22.25
Band5	5	20625	25	#0	QPSK	22.00	22.37
Band5	10	20450	1	#0	QPSK	23.74	24.11
Band5	10	20450	1	#Mid	QPSK	23.22	23.59
Band5	10	20450	1	#Max	QPSK	23.55	23.92
Band5	10	20450	25	#0	QPSK	22.19	22.56
Band5	10	20450	25	#Mid	QPSK	22.28	22.65
Band5	10	20450	25	#Max	QPSK	22.14	22.51
Band5	10	20450	50	#0	QPSK	22.24	22.61
Band5	10	20525	1	#0	QPSK	23.57	23.94
Band5	10	20525	1	#Mid	QPSK	22.83	23.20
Band5	10	20525	1	#Max	QPSK	23.40	23.77
Band5	10	20525	25	#0	QPSK	22.06	22.43
Band5	10	20525	25	#Mid	QPSK	21.96	22.33
Band5	10	20525	25	#Max	QPSK	21.94	22.31
Band5	10	20525	50	#0	QPSK	21.94	22.31
Band5	10	20600	1	#0	QPSK	23.30	23.67
Band5	10	20600	1	#Mid	QPSK	23.13	23.50
Band5	10	20600	1	#Max	QPSK	22.91	23.28
Band5	10	20600	25	#0	QPSK	22.03	22.40

Band5	10	20600	25	#Mid	QPSK	22.17	22.54
Band5	10	20600	25	#Max	QPSK	22.04	22.41
Band5	10	20600	50	#0	QPSK	22.02	22.39
Band5	1.4	20407	1	#0	16QAM	22.48	22.85
Band5	1.4	20407	1	#Mid	16QAM	22.51	22.88
Band5	1.4	20407	1	#Max	16QAM	22.58	22.95
Band5	1.4	20407	3	#0	16QAM	22.24	22.61
Band5	1.4	20407	3	#Mid	16QAM	22.21	22.58
Band5	1.4	20407	3	#Max	16QAM	22.23	22.60
Band5	1.4	20407	6	#0	16QAM	21.35	21.72
Band5	1.4	20525	1	#0	16QAM	22.22	22.59
Band5	1.4	20525	1	#Mid	16QAM	22.20	22.57
Band5	1.4	20525	1	#Max	16QAM	22.11	22.48
Band5	1.4	20525	3	#0	16QAM	21.95	22.32
Band5	1.4	20525	3	#Mid	16QAM	21.91	22.28
Band5	1.4	20525	3	#Max	16QAM	21.83	22.20
Band5	1.4	20525	6	#0	16QAM	21.14	21.51
Band5	1.4	20643	1	#0	16QAM	22.08	22.45
Band5	1.4	20643	1	#Mid	16QAM	21.87	22.24
Band5	1.4	20643	1	#Max	16QAM	21.70	22.07
Band5	1.4	20643	3	#0	16QAM	21.69	22.06
Band5	1.4	20643	3	#Mid	16QAM	21.68	22.05
Band5	1.4	20643	3	#Max	16QAM	21.56	21.93
Band5	1.4	20643	6	#0	16QAM	20.83	21.20
Band5	3	20415	1	#0	16QAM	22.46	22.83
Band5	3	20415	1	#Mid	16QAM	22.55	22.92
Band5	3	20415	1	#Max	16QAM	22.33	22.70
Band5	3	20415	8	#0	16QAM	21.40	21.77
Band5	3	20415	8	#Mid	16QAM	21.39	21.76
Band5	3	20415	8	#Max	16QAM	21.39	21.76
Band5	3	20415	15	#0	16QAM	21.36	21.73
Band5	3	20525	1	#0	16QAM	22.41	22.78
Band5	3	20525	1	#Mid	16QAM	22.23	22.60
Band5	3	20525	1	#Max	16QAM	22.14	22.51
Band5	3	20525	8	#0	16QAM	21.21	21.58
Band5	3	20525	8	#Mid	16QAM	21.08	21.45
Band5	3	20525	8	#Max	16QAM	21.11	21.48
Band5	3	20525	15	#0	16QAM	21.07	21.44
Band5	3	20635	1	#0	16QAM	22.34	22.71
Band5	3	20635	1	#Mid	16QAM	22.03	22.40
Band5	3	20635	1	#Max	16QAM	21.71	22.08
Band5	3	20635	8	#0	16QAM	21.16	21.53
Band5	3	20635	8	#Mid	16QAM	21.01	21.38

Band5	3	20635	8	#Max	16QAM	20.90	21.27
Band5	3	20635	15	#0	16QAM	20.97	21.34
Band5	5	20425	1	#0	16QAM	22.72	23.09
Band5	5	20425	1	#Mid	16QAM	22.37	22.74
Band5	5	20425	1	#Max	16QAM	22.75	23.12
Band5	5	20425	12	#0	16QAM	21.35	21.72
Band5	5	20425	12	#Mid	16QAM	21.31	21.68
Band5	5	20425	12	#Max	16QAM	21.42	21.79
Band5	5	20425	25	#0	16QAM	21.31	21.68
Band5	5	20525	1	#0	16QAM	22.56	22.93
Band5	5	20525	1	#Mid	16QAM	22.21	22.58
Band5	5	20525	1	#Max	16QAM	22.47	22.84
Band5	5	20525	12	#0	16QAM	21.18	21.55
Band5	5	20525	12	#Mid	16QAM	21.11	21.48
Band5	5	20525	12	#Max	16QAM	21.11	21.48
Band5	5	20525	25	#0	16QAM	21.11	21.48
Band5	5	20625	1	#0	16QAM	22.74	23.11
Band5	5	20625	1	#Mid	16QAM	22.39	22.76
Band5	5	20625	1	#Max	16QAM	22.00	22.37
Band5	5	20625	12	#0	16QAM	21.25	21.62
Band5	5	20625	12	#Mid	16QAM	21.22	21.59
Band5	5	20625	12	#Max	16QAM	20.97	21.34

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band7	5	20775	1	#0	QPSK	25.43	28.62
Band7	5	20775	1	#Mid	QPSK	25.16	28.35
Band7	5	20775	1	#Max	QPSK	25.15	28.34
Band7	5	20775	12	#0	QPSK	24.29	27.48
Band7	5	20775	12	#Mid	QPSK	24.29	27.48
Band7	5	20775	12	#Max	QPSK	24.09	27.28
Band7	5	20775	25	#0	QPSK	24.19	27.38
Band7	5	21100	1	#0	QPSK	26.16	29.35
Band7	5	21100	1	#Mid	QPSK	26.00	29.19
Band7	5	21100	1	#Max	QPSK	26.13	29.32
Band7	5	21100	12	#0	QPSK	25.20	28.39
Band7	5	21100	12	#Mid	QPSK	25.21	28.40
Band7	5	21100	12	#Max	QPSK	25.19	28.38
Band7	5	21100	25	#0	QPSK	25.15	28.34
Band7	5	21425	1	#0	QPSK	24.48	27.67
Band7	5	21425	1	#Mid	QPSK	24.63	27.82
Band7	5	21425	1	#Max	QPSK	24.86	28.05
Band7	5	21425	12	#0	QPSK	23.62	26.81

Band7	5	21425	12	#Mid	QPSK	23.63	26.82
Band7	5	21425	12	#Max	QPSK	23.88	27.07
Band7	5	21425	25	#0	QPSK	23.80	26.99
Band7	10	20800	1	#0	QPSK	25.57	28.76
Band7	10	20800	1	#Mid	QPSK	24.96	28.15
Band7	10	20800	1	#Max	QPSK	25.34	28.53
Band7	10	20800	25	#0	QPSK	24.16	27.35
Band7	10	20800	25	#Mid	QPSK	24.16	27.35
Band7	10	20800	25	#Max	QPSK	23.68	26.87
Band7	10	20800	50	#0	QPSK	23.85	27.04
Band7	10	21100	1	#0	QPSK	26.33	29.52
Band7	10	21100	1	#Mid	QPSK	25.97	29.16
Band7	10	21100	1	#Max	QPSK	26.25	29.44
Band7	10	21100	25	#0	QPSK	25.20	28.39
Band7	10	21100	25	#Mid	QPSK	25.22	28.41
Band7	10	21100	25	#Max	QPSK	25.17	28.36
Band7	10	21100	50	#0	QPSK	25.16	28.35
Band7	10	21400	1	#0	QPSK	24.29	27.48
Band7	10	21400	1	#Mid	QPSK	24.29	27.48
Band7	10	21400	1	#Max	QPSK	25.11	28.30
Band7	10	21400	25	#0	QPSK	23.18	26.37
Band7	10	21400	25	#Mid	QPSK	23.20	26.39
Band7	10	21400	25	#Max	QPSK	23.76	26.95
Band7	10	21400	50	#0	QPSK	23.45	26.64
Band7	15	20825	1	#0	QPSK	25.21	28.40
Band7	15	20825	1	#Mid	QPSK	24.90	28.09
Band7	15	20825	1	#Max	QPSK	25.21	28.40
Band7	15	20825	36	#0	QPSK	23.97	27.16
Band7	15	20825	36	#Mid	QPSK	23.93	27.12
Band7	15	20825	36	#Max	QPSK	23.61	26.80
Band7	15	20825	75	#0	QPSK	23.54	26.73
Band7	15	21100	1	#0	QPSK	25.84	29.03
Band7	15	21100	1	#Mid	QPSK	25.93	29.12
Band7	15	21100	1	#Max	QPSK	25.72	28.91
Band7	15	21100	36	#0	QPSK	25.11	28.30
Band7	15	21100	36	#Mid	QPSK	25.14	28.33
Band7	15	21100	36	#Max	QPSK	25.08	28.27
Band7	15	21100	75	#0	QPSK	25.09	28.28
Band7	15	21375	1	#0	QPSK	24.16	27.35
Band7	15	21375	1	#Mid	QPSK	24.02	27.21
Band7	15	21375	1	#Max	QPSK	24.75	27.94
Band7	15	21375	36	#0	QPSK	23.12	26.31
Band7	15	21375	36	#Mid	QPSK	23.13	26.32

Band7	15	21375	36	#Max	QPSK	23.56	26.75
Band7	15	21375	75	#0	QPSK	23.29	26.48
Band7	20	20850	1	#0	QPSK	25.03	28.22
Band7	20	20850	1	#Mid	QPSK	24.75	27.94
Band7	20	20850	1	#Max	QPSK	25.36	28.55
Band7	20	20850	50	#0	QPSK	23.68	26.87
Band7	20	20850	50	#Mid	QPSK	23.65	26.84
Band7	20	20850	50	#Max	QPSK	23.86	27.05
Band7	20	20850	100	#0	QPSK	23.38	26.57
Band7	20	21100	1	#0	QPSK	25.66	28.85
Band7	20	21100	1	#Mid	QPSK	25.98	29.17
Band7	20	21100	1	#Max	QPSK	25.49	28.68
Band7	20	21100	50	#0	QPSK	25.10	28.29
Band7	20	21100	50	#Mid	QPSK	25.13	28.32
Band7	20	21100	50	#Max	QPSK	25.02	28.21
Band7	20	21100	100	#0	QPSK	25.10	28.29
Band7	20	21350	1	#0	QPSK	24.62	27.81
Band7	20	21350	1	#Mid	QPSK	24.03	27.22
Band7	20	21350	1	#Max	QPSK	24.81	28.00
Band7	20	21350	50	#0	QPSK	23.29	26.48
Band7	20	21350	50	#Mid	QPSK	23.30	26.49
Band7	20	21350	50	#Max	QPSK	23.38	26.57
Band7	20	21350	100	#0	QPSK	23.16	26.35
Band7	5	20775	1	#0	QAM16	24.79	27.98
Band7	5	20775	1	#Mid	QAM16	24.41	27.60
Band7	5	20775	1	#Max	QAM16	24.51	27.70
Band7	5	20775	12	#0	QAM16	23.15	26.34
Band7	5	20775	12	#Mid	QAM16	23.15	26.34
Band7	5	20775	12	#Max	QAM16	22.90	26.09
Band7	5	20775	25	#0	QAM16	23.04	26.23
Band7	5	21100	1	#0	QAM16	25.51	28.70
Band7	5	21100	1	#Mid	QAM16	25.27	28.46
Band7	5	21100	1	#Max	QAM16	25.45	28.64
Band7	5	21100	12	#0	QAM16	24.30	27.49
Band7	5	21100	12	#Mid	QAM16	24.32	27.51
Band7	5	21100	12	#Max	QAM16	24.28	27.47
Band7	5	21100	25	#0	QAM16	24.30	27.49
Band7	5	21425	1	#0	QAM16	23.83	27.02
Band7	5	21425	1	#Mid	QAM16	24.04	27.23
Band7	5	21425	1	#Max	QAM16	24.32	27.51
Band7	5	21425	12	#0	QAM16	22.74	25.93
Band7	5	21425	12	#Mid	QAM16	22.75	25.94
Band7	5	21425	12	#Max	QAM16	23.03	26.22

Band7	5	21425	25	#0	QAM16	22.93	26.12
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Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band66	1.4	131979	1	#0	QPSK	22.29	24.69
Band66	1.4	131979	1	#Mid	QPSK	22.17	24.57
Band66	1.4	131979	1	#Max	QPSK	22.16	24.56
Band66	1.4	131979	3	#0	QPSK	22.11	24.51
Band66	1.4	131979	3	#Mid	QPSK	22.12	24.52
Band66	1.4	131979	3	#Max	QPSK	22.16	24.56
Band66	1.4	131979	6	#0	QPSK	21.04	23.44
Band66	1.4	132322	1	#0	QPSK	21.18	23.58
Band66	1.4	132322	1	#Mid	QPSK	21.19	23.59
Band66	1.4	132322	1	#Max	QPSK	21.16	23.56
Band66	1.4	132322	3	#0	QPSK	21.16	23.56
Band66	1.4	132322	3	#Mid	QPSK	21.17	23.57
Band66	1.4	132322	3	#Max	QPSK	21.17	23.57
Band66	1.4	132322	6	#0	QPSK	20.11	22.51
Band66	1.4	132665	1	#0	QPSK	20.96	23.36
Band66	1.4	132665	1	#Mid	QPSK	20.70	23.10
Band66	1.4	132665	1	#Max	QPSK	20.71	23.11
Band66	1.4	132665	3	#0	QPSK	20.65	23.05
Band66	1.4	132665	3	#Mid	QPSK	20.70	23.10
Band66	1.4	132665	3	#Max	QPSK	20.72	23.12
Band66	1.4	132665	6	#0	QPSK	19.69	22.09
Band66	3	131987	1	#0	QPSK	22.04	24.44
Band66	3	131987	1	#Mid	QPSK	22.04	24.44
Band66	3	131987	1	#Max	QPSK	21.92	24.32
Band66	3	131987	8	#0	QPSK	20.95	23.35
Band66	3	131987	8	#Mid	QPSK	20.95	23.35
Band66	3	131987	8	#Max	QPSK	20.97	23.37
Band66	3	131987	15	#0	QPSK	20.92	23.32
Band66	3	132322	1	#0	QPSK	21.09	23.49
Band66	3	132322	1	#Mid	QPSK	21.14	23.54
Band66	3	132322	1	#Max	QPSK	21.17	23.57
Band66	3	132322	8	#0	QPSK	20.01	22.41
Band66	3	132322	8	#Mid	QPSK	20.11	22.51
Band66	3	132322	8	#Max	QPSK	20.12	22.52
Band66	3	132322	15	#0	QPSK	20.09	22.49
Band66	3	132657	1	#0	QPSK	21.10	23.50
Band66	3	132657	1	#Mid	QPSK	20.90	23.30
Band66	3	132657	1	#Max	QPSK	20.67	23.07
Band66	3	132657	8	#0	QPSK	20.07	22.47

Band66	3	132657	8	#Mid	QPSK	20.02	22.42
Band66	3	132657	8	#Max	QPSK	19.89	22.29
Band66	3	132657	15	#0	QPSK	19.98	22.38
Band66	5	131997	1	#0	QPSK	22.41	24.81
Band66	5	131997	1	#Mid	QPSK	22.01	24.41
Band66	5	131997	1	#Max	QPSK	22.08	24.48
Band66	5	131997	12	#0	QPSK	20.97	23.37
Band66	5	131997	12	#Mid	QPSK	20.93	23.33
Band66	5	131997	12	#Max	QPSK	20.91	23.31
Band66	5	131997	25	#0	QPSK	20.91	23.31
Band66	5	132322	1	#0	QPSK	21.33	23.73
Band66	5	132322	1	#Mid	QPSK	21.15	23.55
Band66	5	132322	1	#Max	QPSK	21.52	23.92
Band66	5	132322	12	#0	QPSK	20.03	22.43
Band66	5	132322	12	#Mid	QPSK	20.14	22.54
Band66	5	132322	12	#Max	QPSK	20.19	22.59
Band66	5	132322	25	#0	QPSK	20.13	22.53
Band66	5	132647	1	#0	QPSK	21.33	23.73
Band66	5	132647	1	#Mid	QPSK	21.05	23.45
Band66	5	132647	1	#Max	QPSK	20.97	23.37
Band66	5	132647	12	#0	QPSK	20.10	22.50
Band66	5	132647	12	#Mid	QPSK	20.07	22.47
Band66	5	132647	12	#Max	QPSK	19.98	22.38
Band66	5	132647	25	#0	QPSK	20.04	22.44
Band66	10	132022	1	#0	QPSK	22.73	25.13
Band66	10	132022	1	#Mid	QPSK	21.78	24.18
Band66	10	132022	1	#Max	QPSK	21.74	24.14
Band66	10	132022	25	#0	QPSK	20.91	23.31
Band66	10	132022	25	#Mid	QPSK	20.80	23.20
Band66	10	132022	25	#Max	QPSK	20.58	22.98
Band66	10	132022	50	#0	QPSK	20.75	23.15
Band66	10	132322	1	#0	QPSK	21.47	23.87
Band66	10	132322	1	#Mid	QPSK	21.17	23.57
Band66	10	132322	1	#Max	QPSK	21.99	24.39
Band66	10	132322	25	#0	QPSK	19.87	22.27
Band66	10	132322	25	#Mid	QPSK	20.14	22.54
Band66	10	132322	25	#Max	QPSK	20.28	22.68
Band66	10	132322	50	#0	QPSK	20.11	22.51
Band66	10	132622	1	#0	QPSK	21.31	23.71
Band66	10	132622	1	#Mid	QPSK	21.11	23.51
Band66	10	132622	1	#Max	QPSK	21.21	23.61
Band66	10	132622	25	#0	QPSK	19.96	22.36
Band66	10	132622	25	#Mid	QPSK	20.07	22.47

Band66	10	132622	25	#Max	QPSK	20.07	22.47
Band66	10	132622	50	#0	QPSK	20.00	22.40
Band66	15	132047	1	#0	QPSK	22.09	24.49
Band66	15	132047	1	#Mid	QPSK	21.53	23.93
Band66	15	132047	1	#Max	QPSK	20.78	23.18
Band66	15	132047	36	#0	QPSK	20.75	23.15
Band66	15	132047	36	#Mid	QPSK	20.51	22.91
Band66	15	132047	36	#Max	QPSK	20.00	22.40
Band66	15	132047	75	#0	QPSK	21.12	23.52
Band66	15	132322	1	#0	QPSK	20.80	23.20
Band66	15	132322	1	#Mid	QPSK	21.21	23.61
Band66	15	132322	1	#Max	QPSK	21.52	23.92
Band66	15	132322	36	#0	QPSK	19.84	22.24
Band66	15	132322	36	#Mid	QPSK	20.14	22.54
Band66	15	132322	36	#Max	QPSK	20.30	22.70
Band66	15	132322	75	#0	QPSK	20.35	22.75
Band66	15	132597	1	#0	QPSK	21.17	23.57
Band66	15	132597	1	#Mid	QPSK	20.98	23.38
Band66	15	132597	1	#Max	QPSK	20.72	23.12
Band66	15	132597	36	#0	QPSK	19.78	22.18
Band66	15	132597	36	#Mid	QPSK	20.02	22.42
Band66	15	132597	36	#Max	QPSK	20.03	22.43
Band66	15	132597	75	#0	QPSK	20.34	22.74
Band66	20	132072	1	#0	QPSK	22.03	24.43
Band66	20	132072	1	#Mid	QPSK	21.08	23.48
Band66	20	132072	1	#Max	QPSK	20.21	22.61
Band66	20	132072	50	#0	QPSK	20.48	22.88
Band66	20	132072	50	#Mid	QPSK	20.12	22.52
Band66	20	132072	50	#Max	QPSK	19.68	22.08
Band66	20	132072	100	#0	QPSK	20.80	23.20
Band66	20	132322	1	#0	QPSK	20.53	22.93
Band66	20	132322	1	#Mid	QPSK	21.22	23.62
Band66	20	132322	1	#Max	QPSK	21.43	23.83
Band66	20	132322	50	#0	QPSK	19.67	22.07
Band66	20	132322	50	#Mid	QPSK	20.16	22.56
Band66	20	132322	50	#Max	QPSK	20.29	22.69
Band66	20	132322	100	#0	QPSK	19.87	22.27
Band66	20	132572	1	#0	QPSK	21.58	23.98
Band66	20	132572	1	#Mid	QPSK	20.72	23.12
Band66	20	132572	1	#Max	QPSK	20.79	23.19
Band66	20	132572	50	#0	QPSK	20.11	22.51
Band66	20	132572	50	#Mid	QPSK	19.79	22.19
Band66	20	132572	50	#Max	QPSK	19.92	22.32

Band66	20	132572	100	#0	QPSK	20.43	22.83
Band66	1.4	131979	1	#0	16QAM	21.32	23.72
Band66	1.4	131979	1	#Mid	16QAM	21.36	23.76
Band66	1.4	131979	1	#Max	16QAM	21.36	23.76
Band66	1.4	131979	3	#0	16QAM	20.98	23.38
Band66	1.4	131979	3	#Mid	16QAM	20.96	23.36
Band66	1.4	131979	3	#Max	16QAM	21.03	23.43
Band66	1.4	131979	6	#0	16QAM	20.07	22.47
Band66	1.4	132322	1	#0	16QAM	20.42	22.82
Band66	1.4	132322	1	#Mid	16QAM	20.42	22.82
Band66	1.4	132322	1	#Max	16QAM	20.44	22.84
Band66	1.4	132322	3	#0	16QAM	20.03	22.43
Band66	1.4	132322	3	#Mid	16QAM	20.13	22.53
Band66	1.4	132322	3	#Max	16QAM	20.11	22.51
Band66	1.4	132322	6	#0	16QAM	19.25	21.65
Band66	1.4	132665	1	#0	16QAM	20.29	22.69
Band66	1.4	132665	1	#Mid	16QAM	19.95	22.35
Band66	1.4	132665	1	#Max	16QAM	20.03	22.43
Band66	1.4	132665	3	#0	16QAM	20.00	22.40
Band66	1.4	132665	3	#Mid	16QAM	19.64	22.04
Band66	1.4	132665	3	#Max	16QAM	19.64	22.04
Band66	1.4	132665	6	#0	16QAM	19.07	21.47
Band66	3	131987	1	#0	16QAM	21.25	23.65
Band66	3	131987	1	#Mid	16QAM	21.27	23.67
Band66	3	131987	1	#Max	16QAM	21.11	23.51
Band66	3	131987	8	#0	16QAM	19.98	22.38
Band66	3	131987	8	#Mid	16QAM	20.00	22.40
Band66	3	131987	8	#Max	16QAM	19.98	22.38
Band66	3	131987	15	#0	16QAM	20.01	22.41
Band66	3	132322	1	#0	16QAM	20.37	22.77
Band66	3	132322	1	#Mid	16QAM	20.44	22.84
Band66	3	132322	1	#Max	16QAM	20.49	22.89
Band66	3	132322	8	#0	16QAM	19.19	21.59
Band66	3	132322	8	#Mid	16QAM	19.25	21.65
Band66	3	132322	8	#Max	16QAM	19.28	21.68
Band66	3	132322	15	#0	16QAM	19.20	21.60
Band66	3	132657	1	#0	16QAM	20.35	22.75
Band66	3	132657	1	#Mid	16QAM	20.20	22.60
Band66	3	132657	1	#Max	16QAM	20.07	22.47
Band66	3	132657	8	#0	16QAM	19.20	21.60
Band66	3	132657	8	#Mid	16QAM	19.27	21.67
Band66	3	132657	8	#Max	16QAM	19.14	21.54
Band66	3	132657	15	#0	16QAM	19.12	21.52

Band66	5	131997	1	#0	16QAM	21.52	23.92
Band66	5	131997	1	#Mid	16QAM	21.24	23.64
Band66	5	131997	1	#Max	16QAM	21.23	23.63
Band66	5	131997	12	#0	16QAM	19.98	22.38
Band66	5	131997	12	#Mid	16QAM	20.02	22.42
Band66	5	131997	12	#Max	16QAM	20.01	22.41
Band66	5	131997	25	#0	16QAM	19.98	22.38
Band66	5	132322	1	#0	16QAM	20.56	22.96
Band66	5	132322	1	#Mid	16QAM	20.52	22.92
Band66	5	132322	1	#Max	16QAM	20.75	23.15
Band66	5	132322	12	#0	16QAM	19.14	21.54
Band66	5	132322	12	#Mid	16QAM	19.23	21.63
Band66	5	132322	12	#Max	16QAM	19.30	21.70
Band66	5	132322	25	#0	16QAM	19.23	21.63
Band66	5	132647	1	#0	16QAM	20.74	23.14
Band66	5	132647	1	#Mid	16QAM	20.32	22.72
Band66	5	132647	1	#Max	16QAM	20.17	22.57
Band66	5	132647	12	#0	16QAM	19.27	21.67
Band66	5	132647	12	#Mid	16QAM	19.30	21.70
Band66	5	132647	12	#Max	16QAM	19.16	21.56
Band66	5	132647	25	#0	16QAM	19.28	21.68

6.2 Occupied Bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band2	1.4	18607	6	#0	QPSK	1.107	1.271	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.091	1.271	PASS
LTE Band2	1.4	19193	6	#0	QPSK	1.098	1.267	PASS
LTE Band2	3	18615	15	#0	QPSK	2.7	2.935	PASS
LTE Band2	3	18900	15	#0	QPSK	2.707	2.945	PASS
LTE Band2	3	19185	15	#0	QPSK	2.692	2.932	PASS
LTE Band2	5	18625	25	#0	QPSK	4.505	4.985	PASS
LTE Band2	5	18900	25	#0	QPSK	4.505	4.898	PASS
LTE Band2	5	19175	25	#0	QPSK	4.493	4.953	PASS
LTE Band2	10	18650	50	#0	QPSK	9.011	9.589	PASS
LTE Band2	10	18900	50	#0	QPSK	8.986	9.686	PASS
LTE Band2	10	19150	50	#0	QPSK	8.985	9.719	PASS
LTE Band2	15	18675	75	#0	QPSK	13.453	14.315	PASS
LTE Band2	15	18900	75	#0	QPSK	13.462	14.31	PASS
LTE Band2	15	19125	75	#0	QPSK	13.459	14.338	PASS
LTE Band2	20	18700	100	#0	QPSK	17.875	18.984	PASS
LTE Band2	20	18900	100	#0	QPSK	17.956	19.096	PASS
LTE Band2	20	19100	100	#0	QPSK	17.89	19.064	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1.091	1.275	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.096	1.235	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1.09	1.249	PASS
LTE Band2	3	18615	15	#0	QAM16	2.691	2.961	PASS
LTE Band2	3	18900	15	#0	QAM16	2.701	2.924	PASS
LTE Band2	3	19185	15	#0	QAM16	2.693	2.939	PASS
LTE Band2	5	18625	25	#0	QAM16	4.509	4.904	PASS
LTE Band2	5	18900	25	#0	QAM16	4.516	4.871	PASS
LTE Band2	5	19175	25	#0	QAM16	4.517	4.895	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band4	1.4	19957	6	#0	QPSK	1.104	1.282	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.09	1.259	PASS
LTE Band4	1.4	20393	6	#0	QPSK	1.098	1.29	PASS
LTE Band4	3	19965	15	#0	QPSK	2.697	2.945	PASS
LTE Band4	3	20175	15	#0	QPSK	2.691	2.953	PASS
LTE Band4	3	20385	15	#0	QPSK	2.693	2.956	PASS
LTE Band4	5	19975	25	#0	QPSK	4.525	4.952	PASS
LTE Band4	5	20175	25	#0	QPSK	4.511	4.913	PASS
LTE Band4	5	20375	25	#0	QPSK	4.505	4.919	PASS

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LTE Band4	10	20000	50	#0	QPSK	8.96	9.625	PASS
LTE Band4	10	20175	50	#0	QPSK	8.986	9.725	PASS
LTE Band4	10	20350	50	#0	QPSK	8.988	9.705	PASS
LTE Band4	15	20025	75	#0	QPSK	13.429	14.297	PASS
LTE Band4	15	20175	75	#0	QPSK	13.456	14.28	PASS
LTE Band4	15	20325	75	#0	QPSK	13.433	14.268	PASS
LTE Band4	20	20050	100	#0	QPSK	17.856	19.022	PASS
LTE Band4	20	20175	100	#0	QPSK	17.959	19.249	PASS
LTE Band4	20	20300	100	#0	QPSK	17.94	19.085	PASS
LTE Band4	1.4	19957	6	#0	QAM16	1.096	1.277	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.088	1.267	PASS
LTE Band4	1.4	20393	6	#0	QAM16	1.089	1.256	PASS
LTE Band4	3	19965	15	#0	QAM16	2.688	2.937	PASS
LTE Band4	3	20175	15	#0	QAM16	2.698	2.963	PASS
LTE Band4	3	20385	15	#0	QAM16	2.693	2.932	PASS
LTE Band4	5	19975	25	#0	QAM16	4.518	4.913	PASS
LTE Band4	5	20175	25	#0	QAM16	4.515	4.918	PASS
LTE Band4	5	20375	25	#0	QAM16	4.529	4.945	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.091	1.24	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.234	PASS
Band5	1.4	20643	6	#0	QPSK	1.091	1.259	PASS
Band5	3	20415	15	#0	QPSK	2.703	2.932	PASS
Band5	3	20525	15	#0	QPSK	2.705	2.921	PASS
Band5	3	20635	15	#0	QPSK	2.689	2.931	PASS
Band5	5	20425	25	#0	QPSK	4.506	4.939	PASS
Band5	5	20525	25	#0	QPSK	4.493	4.87	PASS
Band5	5	20625	25	#0	QPSK	4.519	4.883	PASS
Band5	10	20450	50	#0	QPSK	8.993	9.671	PASS
Band5	10	20525	50	#0	QPSK	8.979	9.607	PASS
Band5	10	20600	50	#0	QPSK	8.972	9.62	PASS
Band5	1.4	20407	6	#0	16QAM	1.09	1.264	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.251	PASS
Band5	1.4	20643	6	#0	16QAM	1.093	1.251	PASS
Band5	3	20415	15	#0	16QAM	2.699	2.914	PASS
Band5	3	20525	15	#0	16QAM	2.705	2.965	PASS
Band5	3	20635	15	#0	16QAM	2.698	2.926	PASS
Band5	5	20425	25	#0	16QAM	4.509	4.868	PASS
Band5	5	20525	25	#0	16QAM	4.513	4.924	PASS
Band5	5	20625	25	#0	16QAM	4.489	4.861	PASS

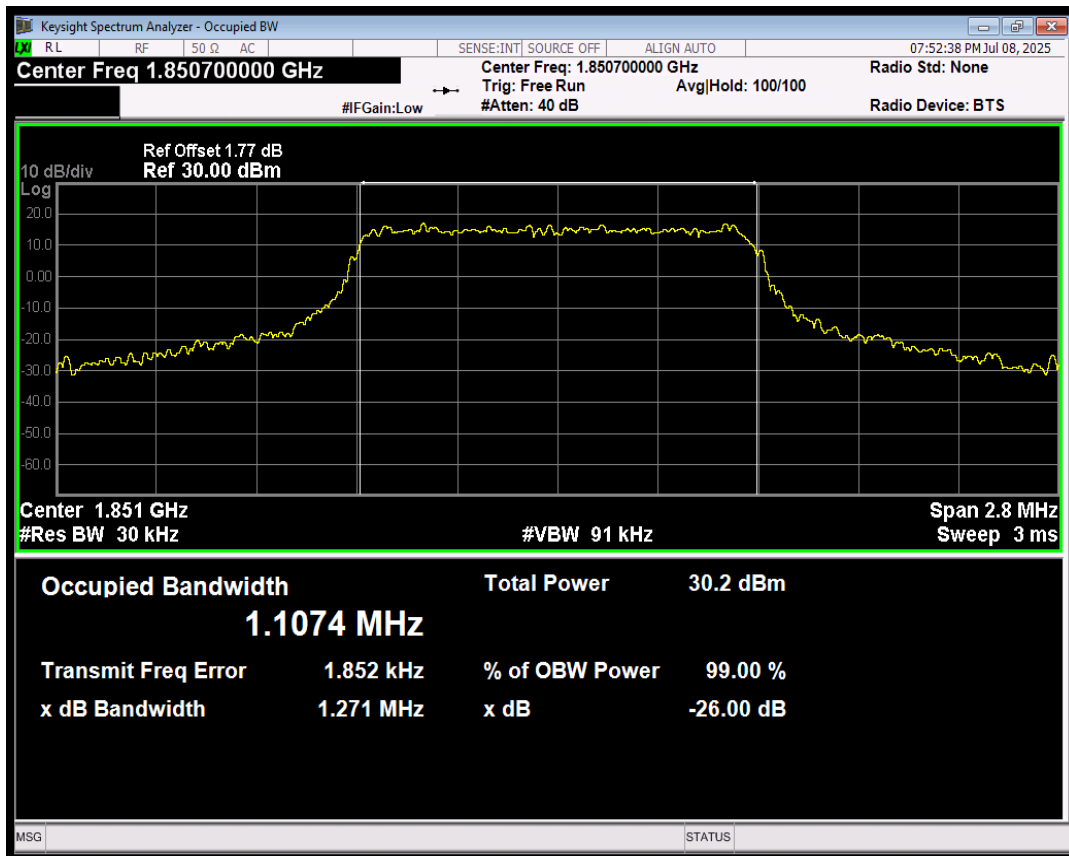
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band7	5	20775	25	#0	QPSK	4.509	4.933	PASS
LTE Band7	5	21100	25	#0	QPSK	4.518	4.896	PASS
LTE Band7	5	21425	25	#0	QPSK	4.516	4.925	PASS
LTE Band7	10	20800	50	#0	QPSK	9.007	9.772	PASS
LTE Band7	10	21100	50	#0	QPSK	8.984	9.765	PASS
LTE Band7	10	21400	50	#0	QPSK	8.987	9.66	PASS
LTE Band7	15	20825	75	#0	QPSK	13.433	14.22	PASS
LTE Band7	15	21100	75	#0	QPSK	13.465	14.441	PASS
LTE Band7	15	21375	75	#0	QPSK	13.479	14.288	PASS
LTE Band7	20	20850	100	#0	QPSK	17.909	19.151	PASS
LTE Band7	20	21100	100	#0	QPSK	17.957	18.959	PASS
LTE Band7	20	21350	100	#0	QPSK	17.865	19.151	PASS
LTE Band7	5	20775	25	#0	QAM16	4.514	4.917	PASS
LTE Band7	5	21100	25	#0	QAM16	4.502	4.943	PASS
LTE Band7	5	21425	25	#0	QAM16	4.499	4.905	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band66	1.4	131979	6	#0	QPSK	1.102	1.274	PASS
LTE Band66	1.4	132322	6	#0	QPSK	1.087	1.257	PASS
LTE Band66	1.4	132665	6	#0	QPSK	1.091	1.291	PASS
LTE Band66	3	131987	15	#0	QPSK	2.712	2.927	PASS
LTE Band66	3	132322	15	#0	QPSK	2.698	2.932	PASS
LTE Band66	3	132657	15	#0	QPSK	2.696	2.943	PASS
LTE Band66	5	131997	25	#0	QPSK	4.508	4.875	PASS
LTE Band66	5	132322	25	#0	QPSK	4.511	4.913	PASS
LTE Band66	5	132647	25	#0	QPSK	4.53	4.908	PASS
LTE Band66	10	132022	50	#0	QPSK	8.992	9.673	PASS
LTE Band66	10	132322	50	#0	QPSK	8.999	9.795	PASS
LTE Band66	10	132622	50	#0	QPSK	8.997	9.595	PASS
LTE Band66	15	132047	75	#0	QPSK	13.406	14.409	PASS
LTE Band66	15	132322	75	#0	QPSK	13.455	14.403	PASS
LTE Band66	15	132597	75	#0	QPSK	13.4	14.483	PASS
LTE Band66	20	132072	100	#0	QPSK	17.915	19.008	PASS
LTE Band66	20	132322	100	#0	QPSK	17.936	19.002	PASS
LTE Band66	20	132572	100	#0	QPSK	17.848	18.952	PASS
LTE Band66	1.4	131979	6	#0	QAM16	1.091	1.27	PASS
LTE Band66	1.4	132322	6	#0	QAM16	1.096	1.253	PASS
LTE Band66	1.4	132665	6	#0	QAM16	1.091	1.265	PASS
LTE Band66	3	131987	15	#0	QAM16	2.683	2.896	PASS

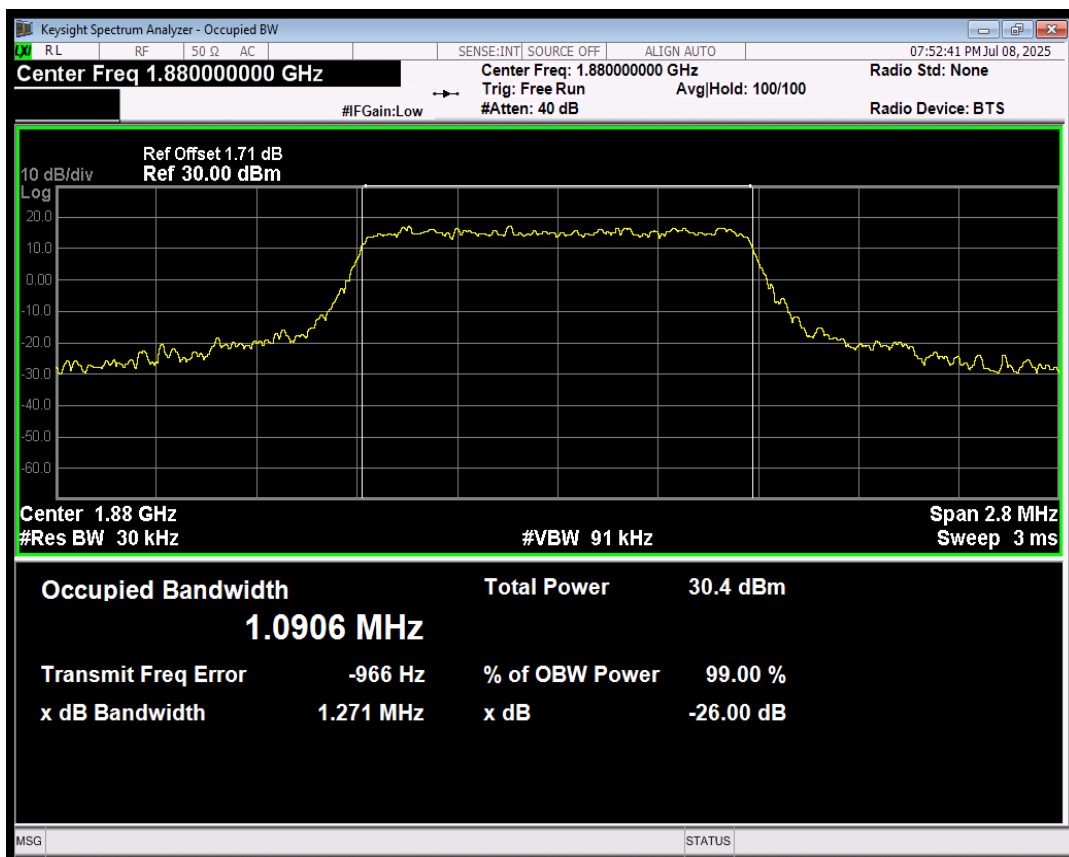
RF Test Report**Report No.: EFTA25070084-IE-07-R1**

LTE Band66	3	132322	15	#0	QAM16	2.696	2.929	PASS
LTE Band66	3	132657	15	#0	QAM16	2.698	2.934	PASS
LTE Band66	5	131997	25	#0	QAM16	4.519	4.903	PASS
LTE Band66	5	132322	25	#0	QAM16	4.504	4.912	PASS
LTE Band66	5	132647	25	#0	QAM16	4.502	4.963	PASS

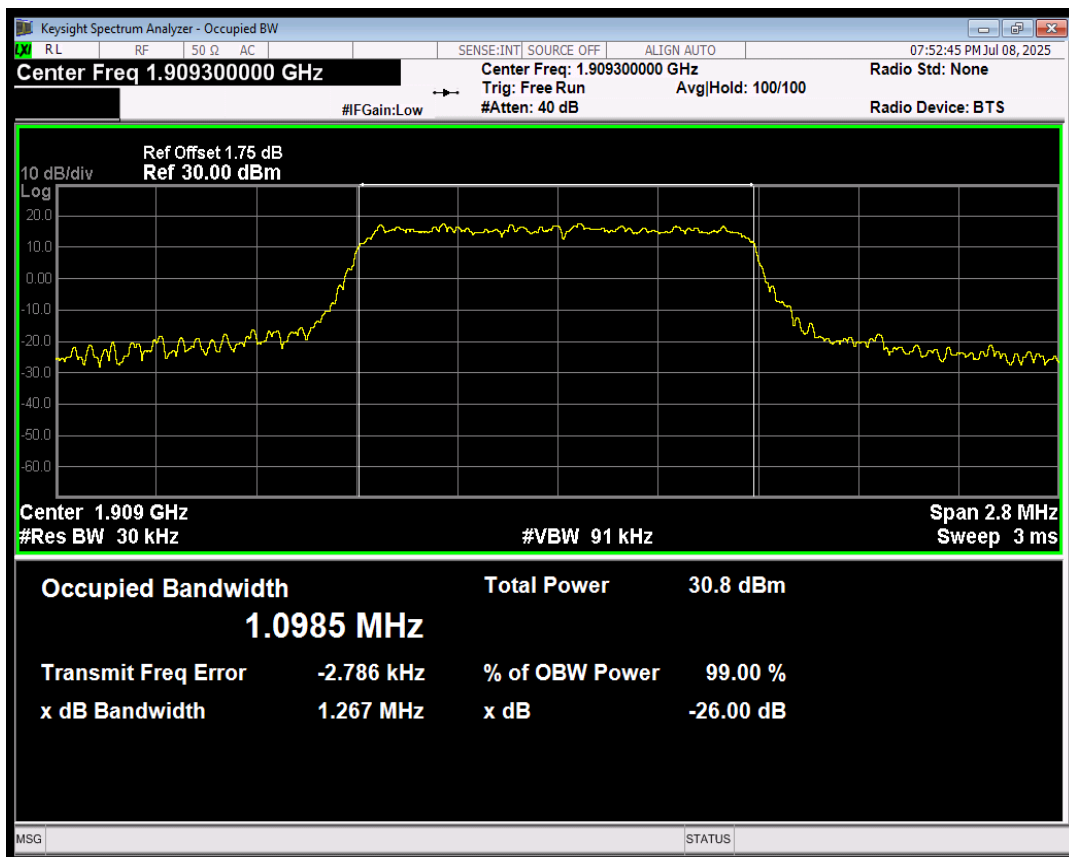
LTE Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



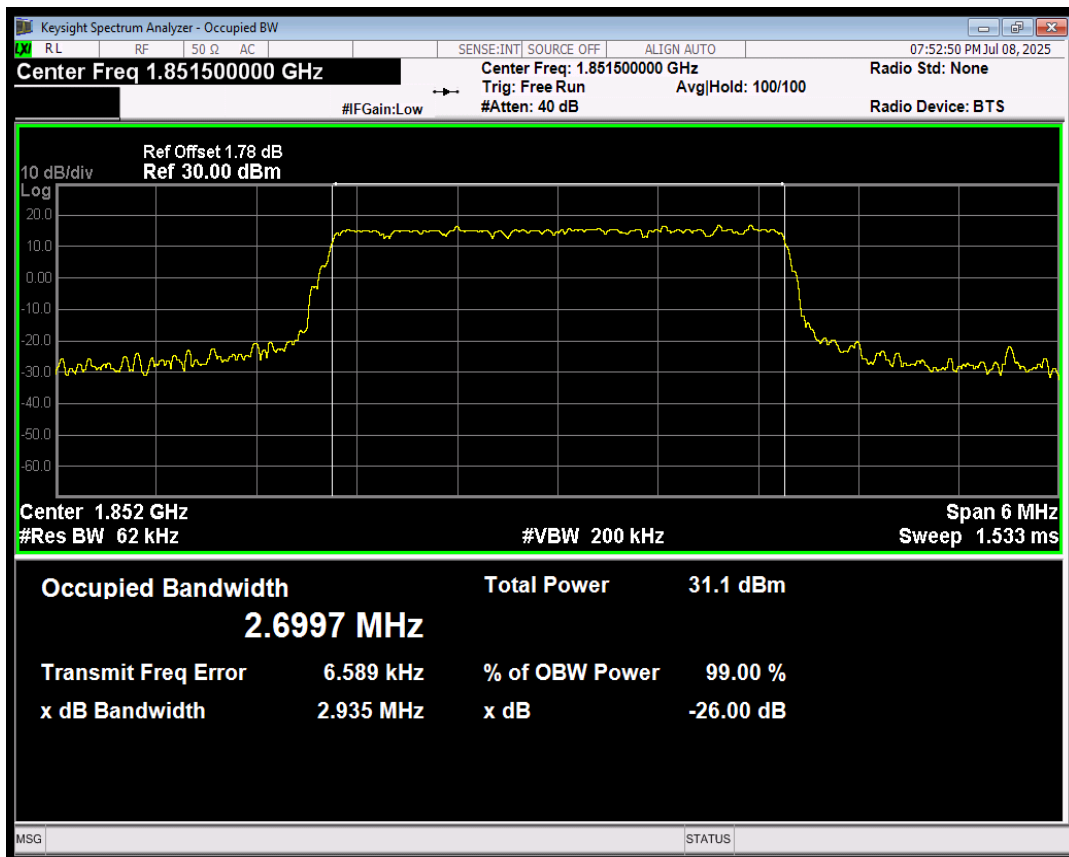
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



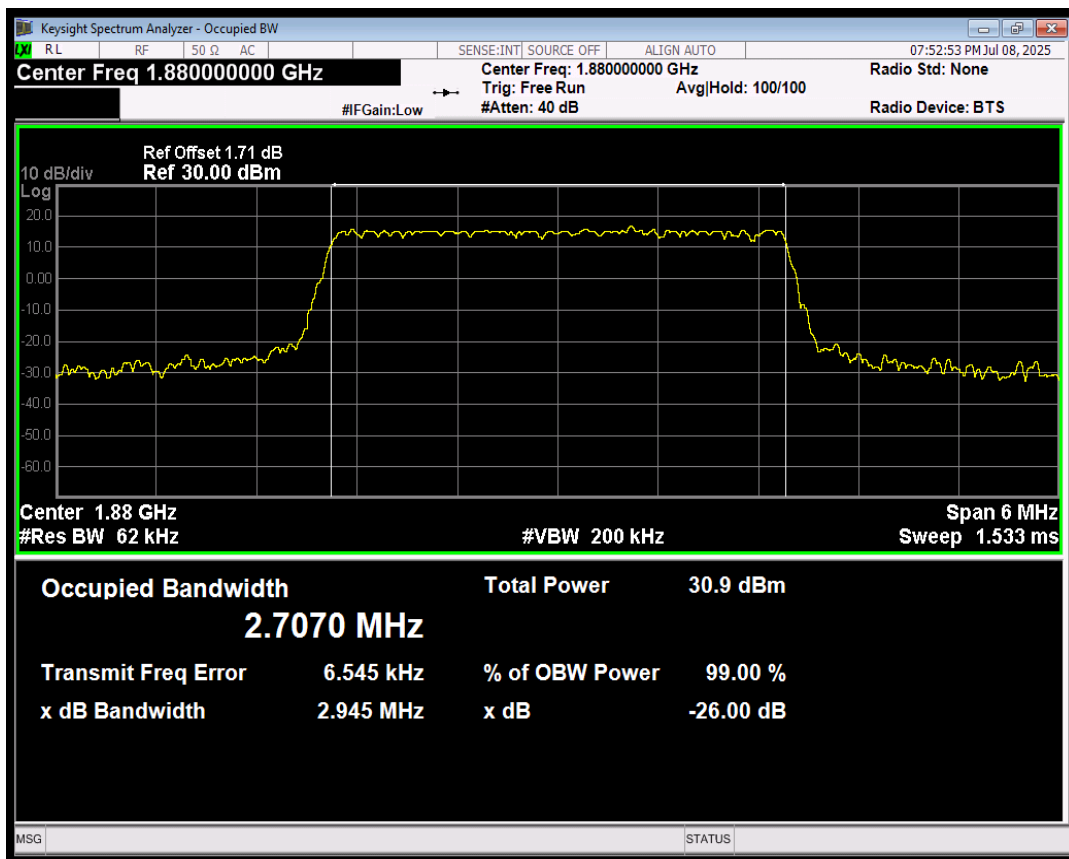
LTE Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



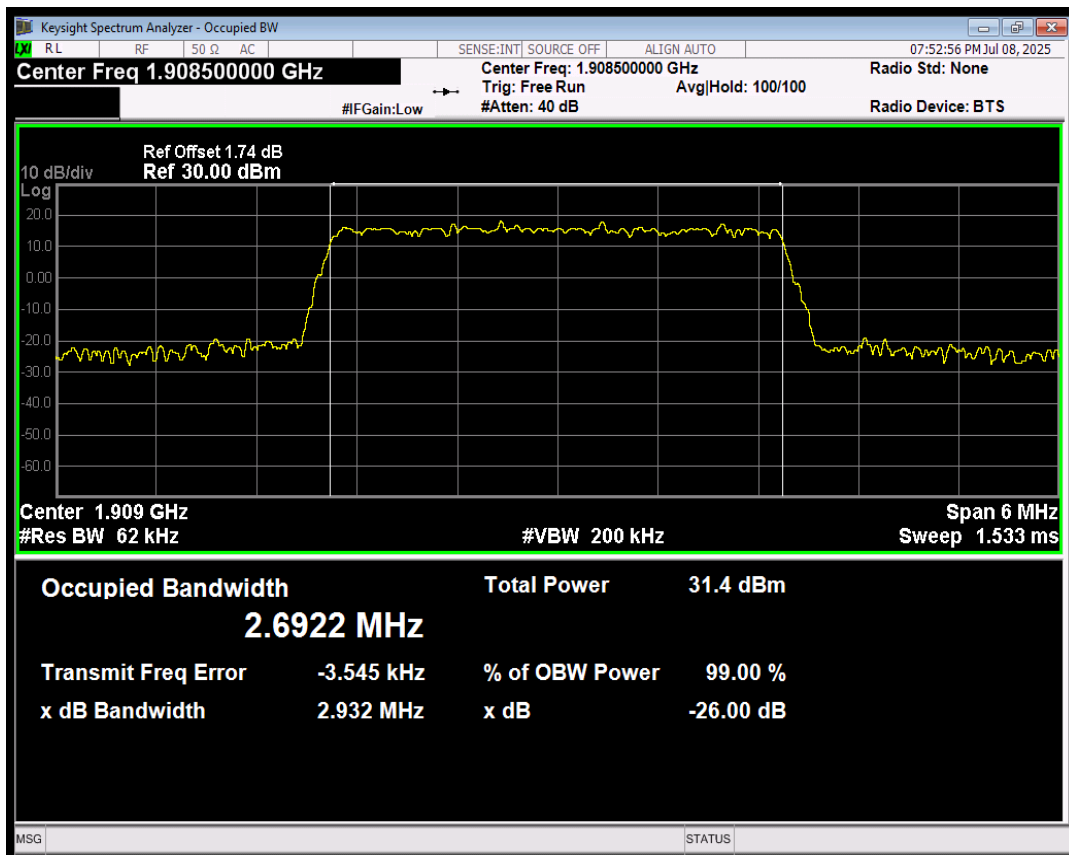
LTE Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



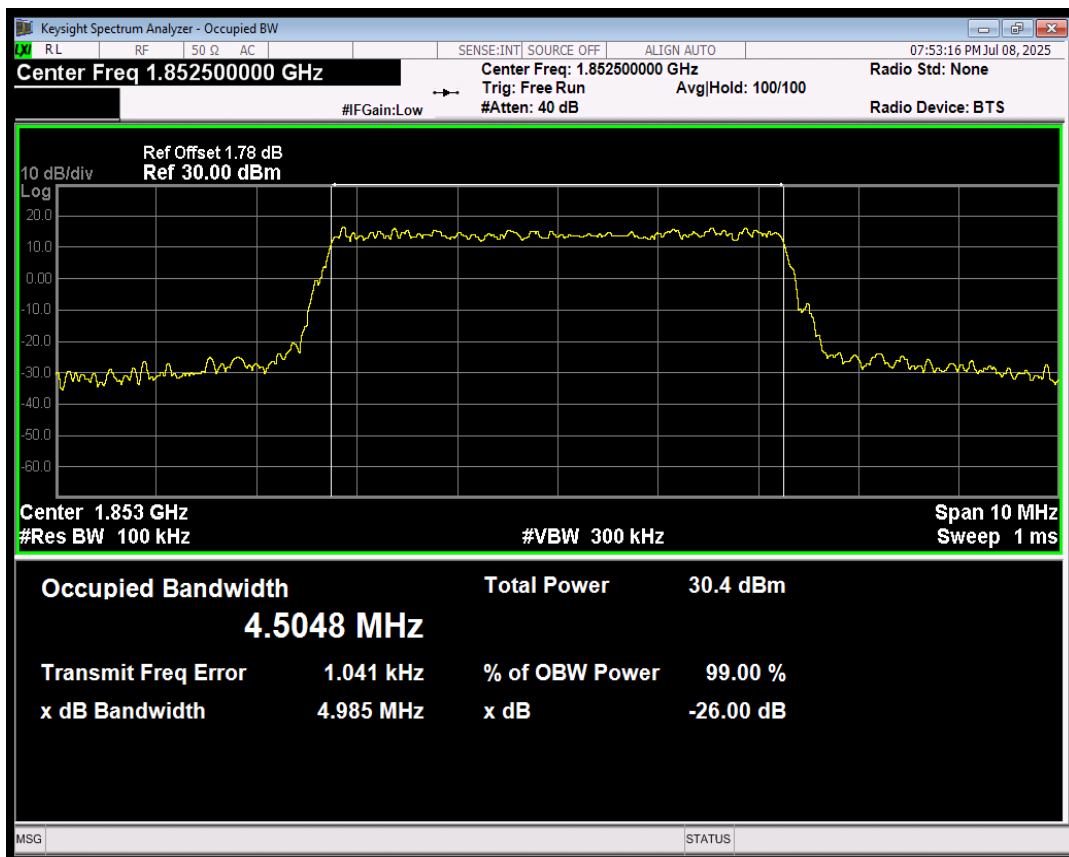
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



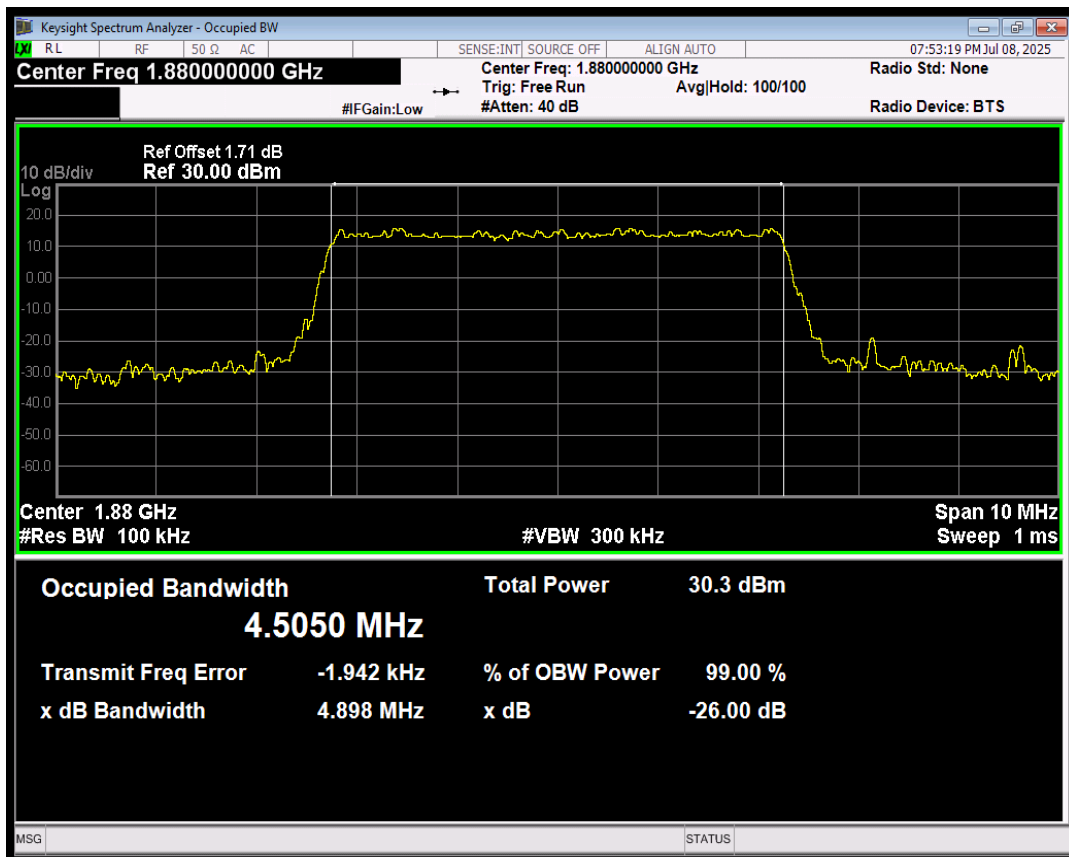
LTE Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



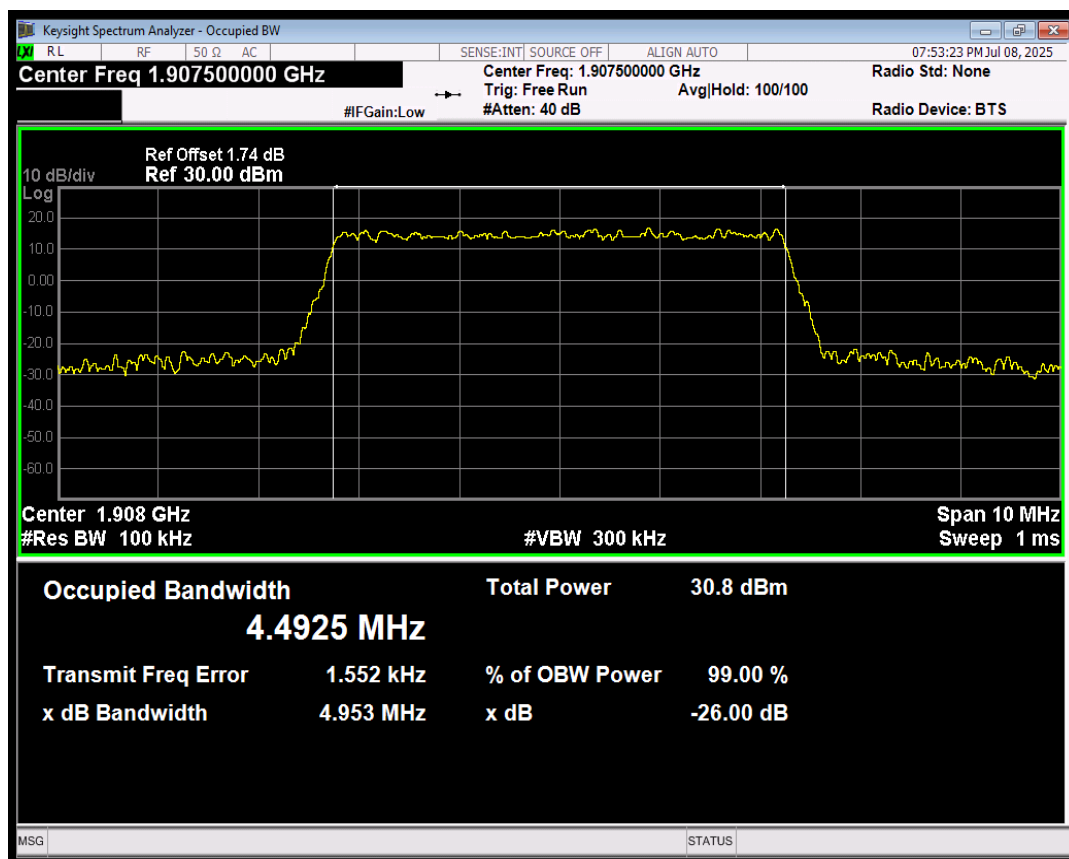
LTE Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



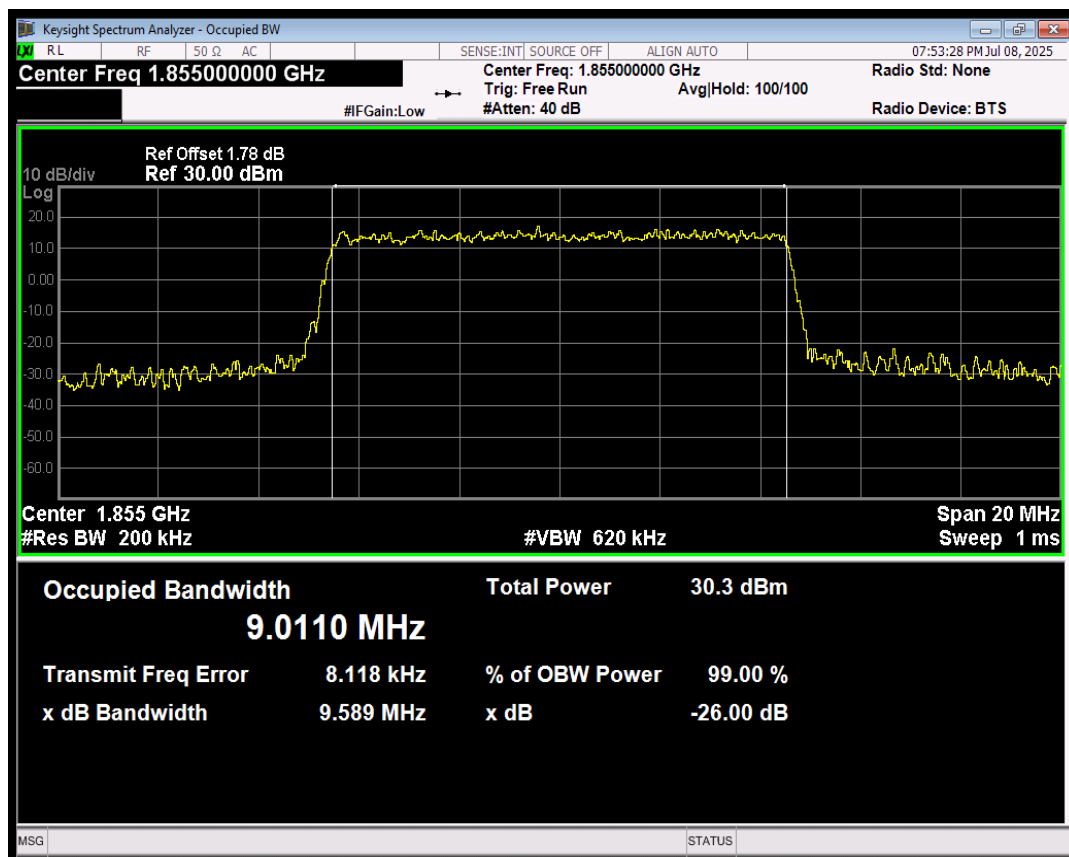
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



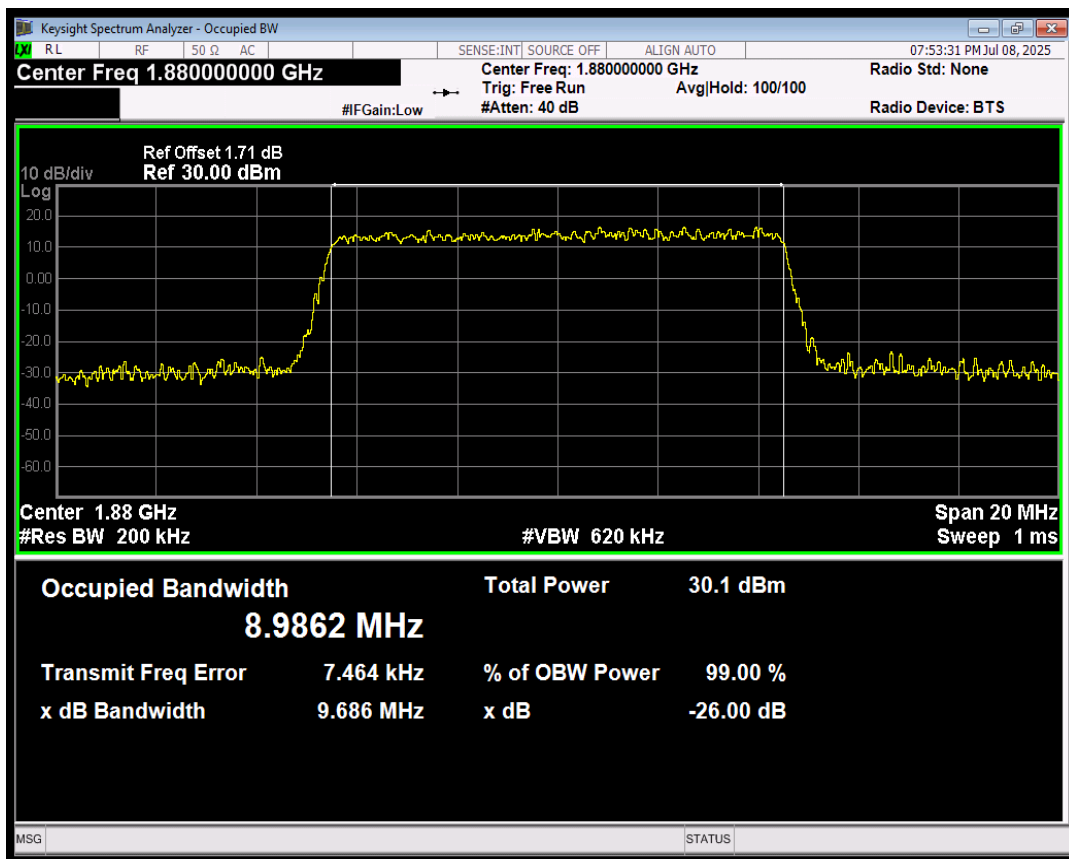
LTE Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



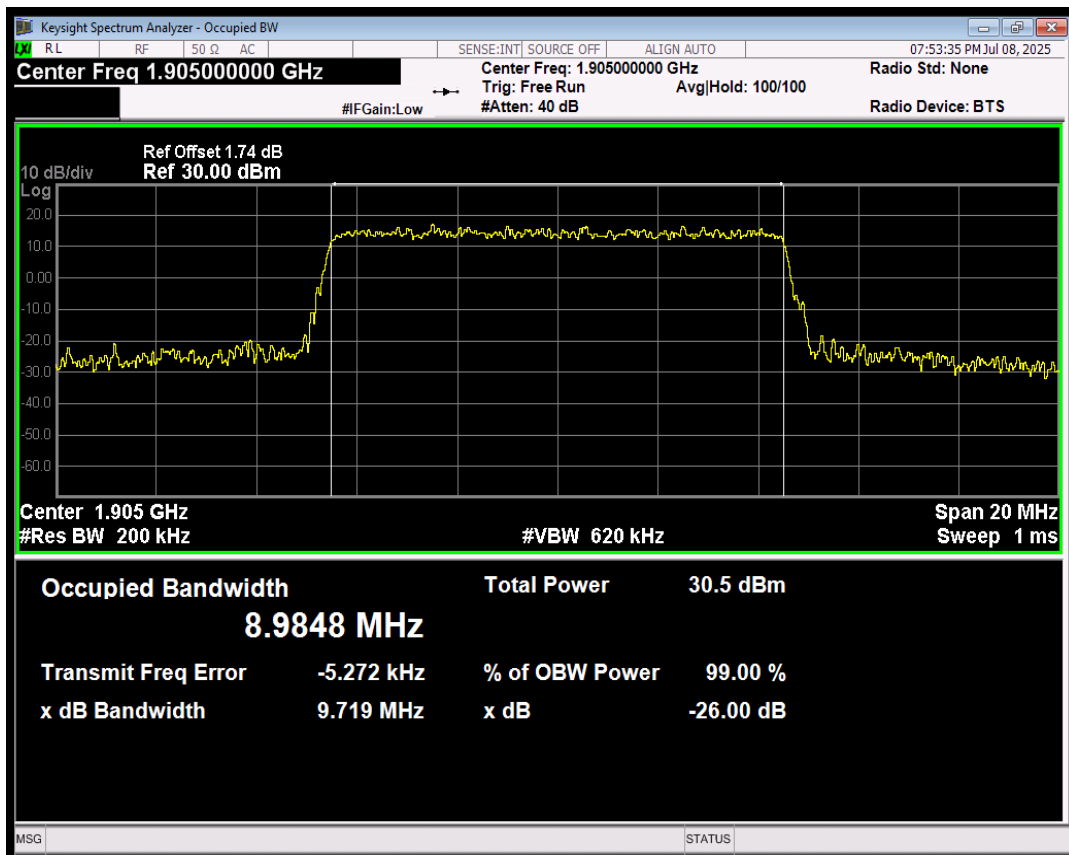
LTE Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



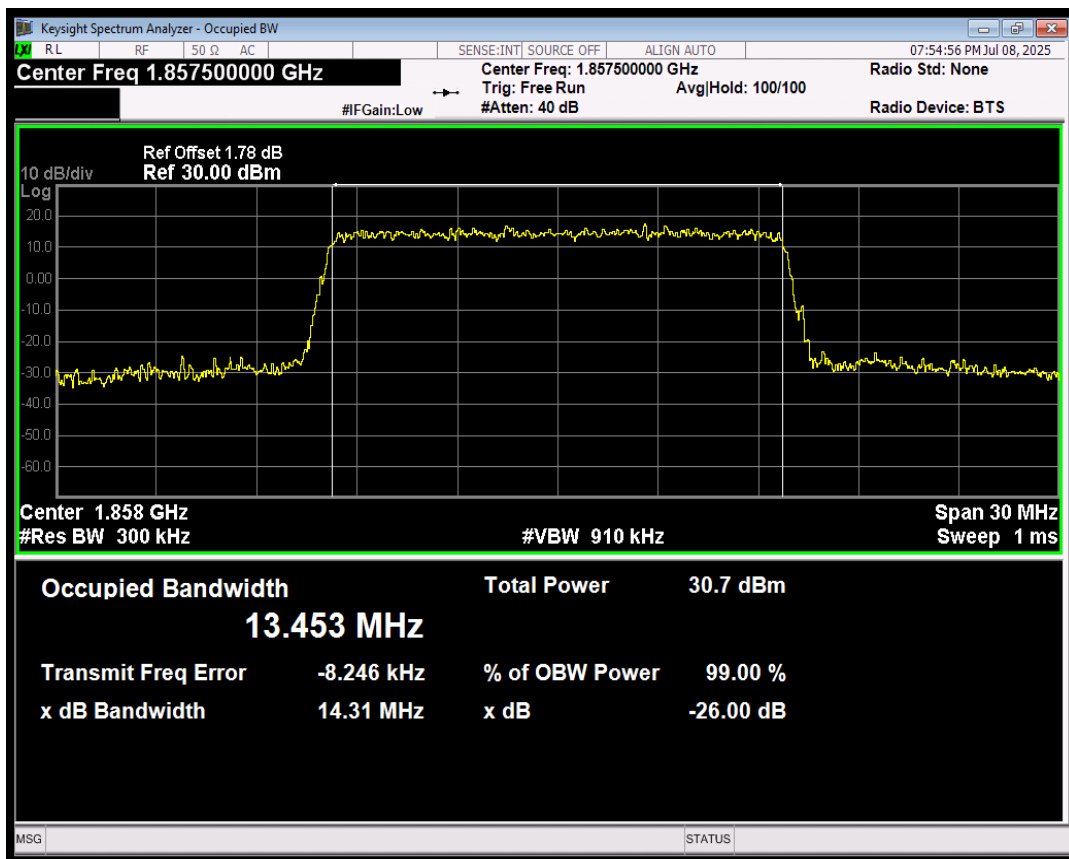
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



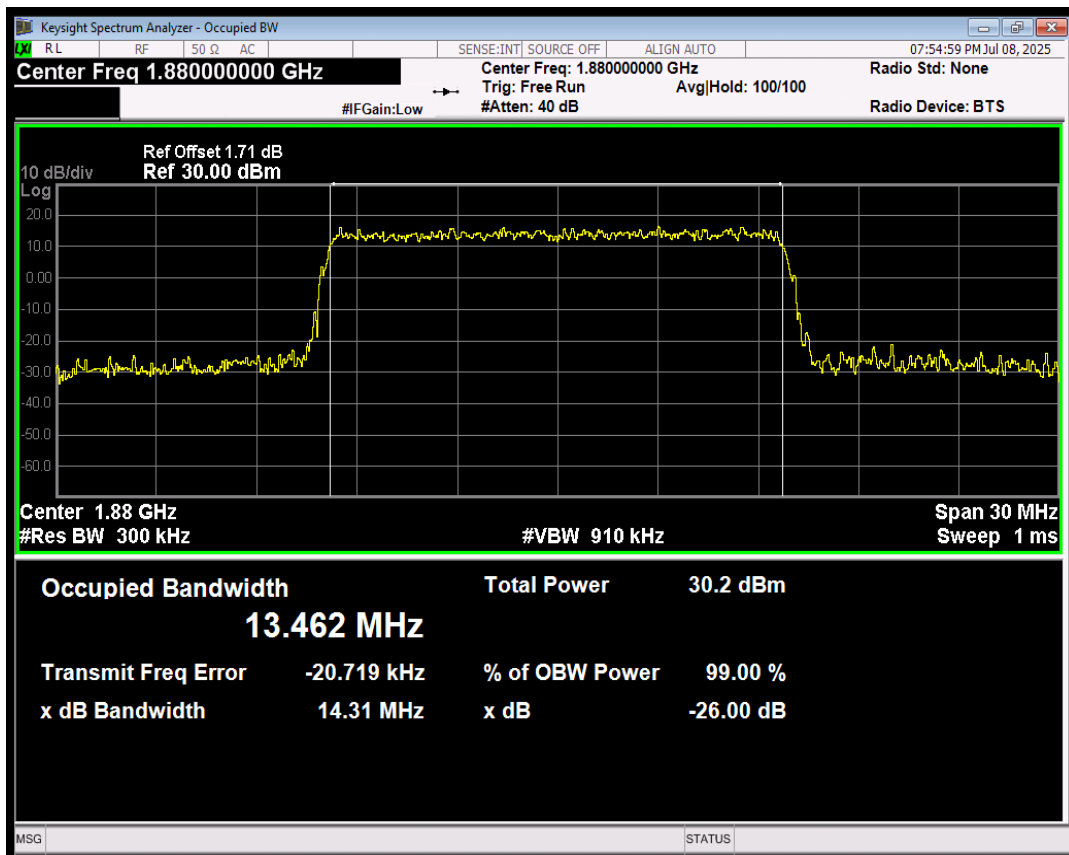
LTE Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



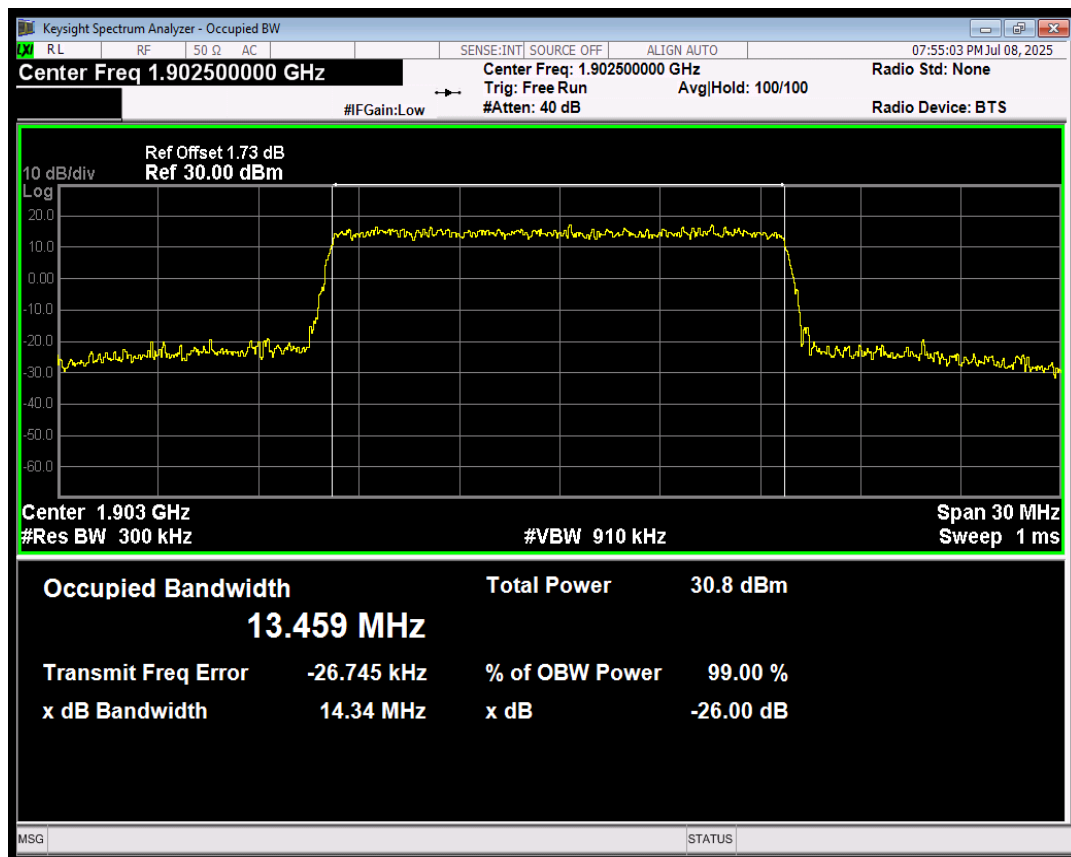
LTE Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



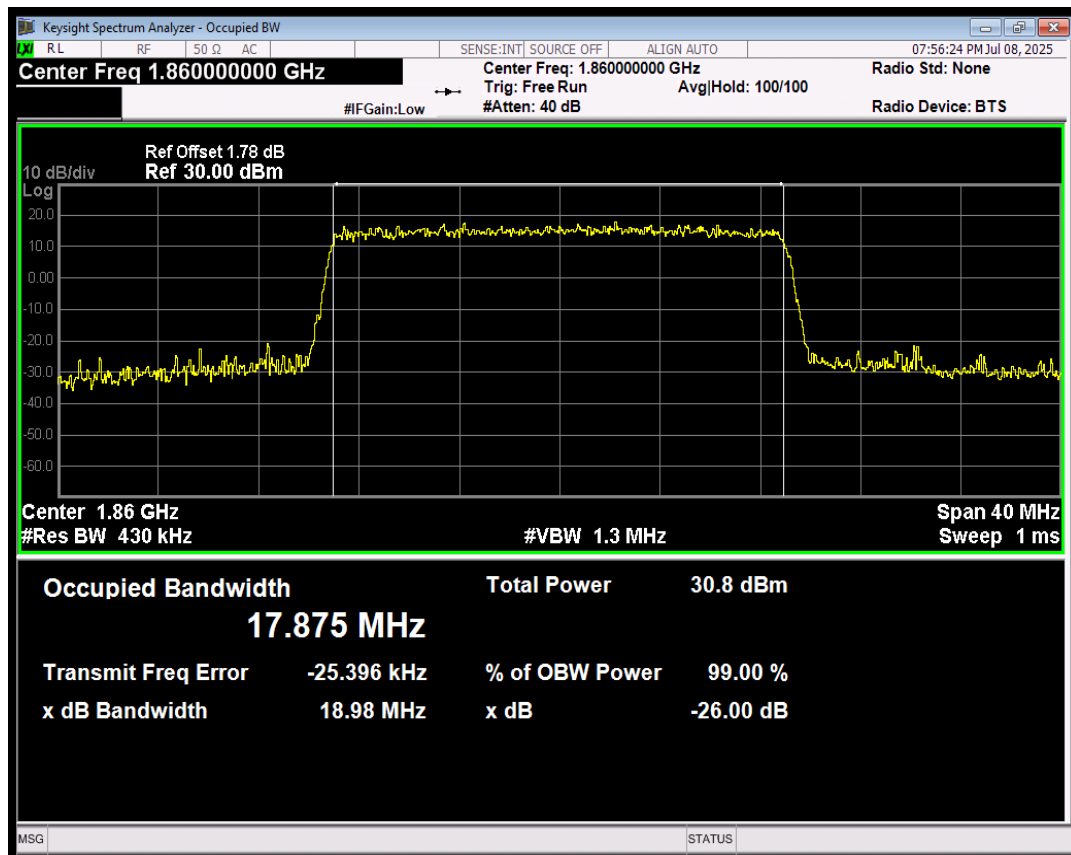
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



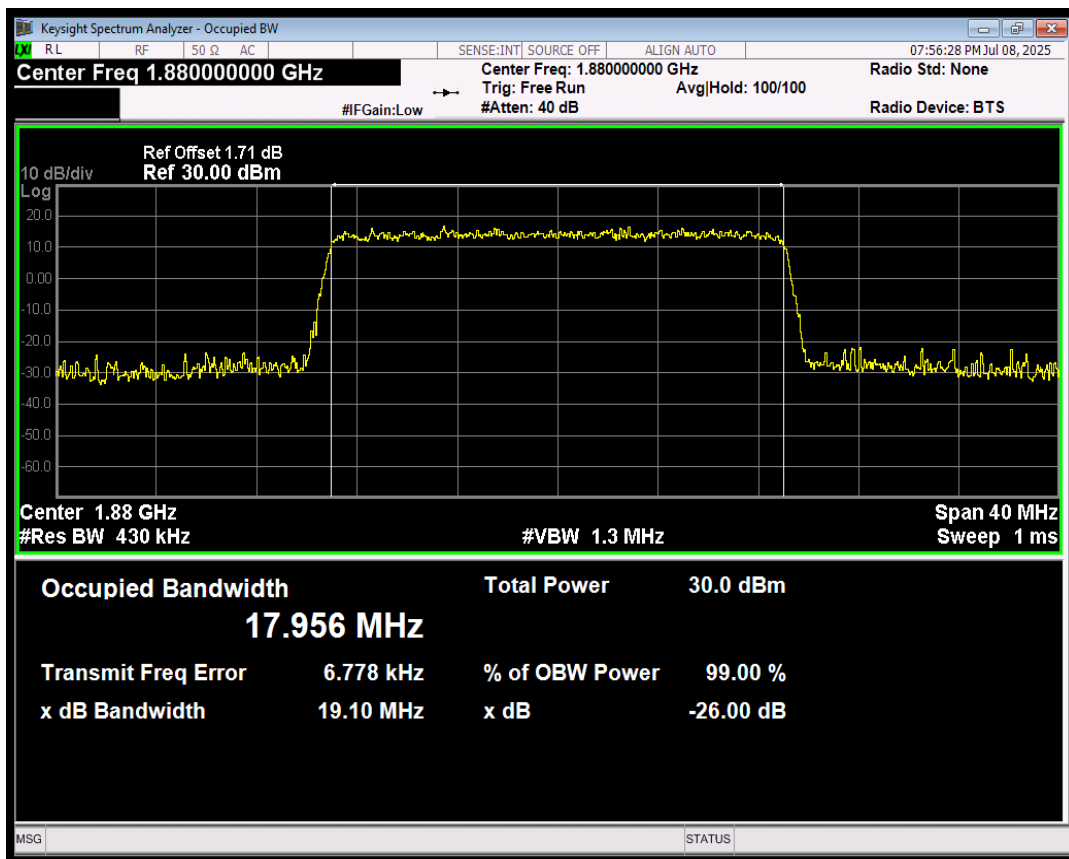
LTE Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



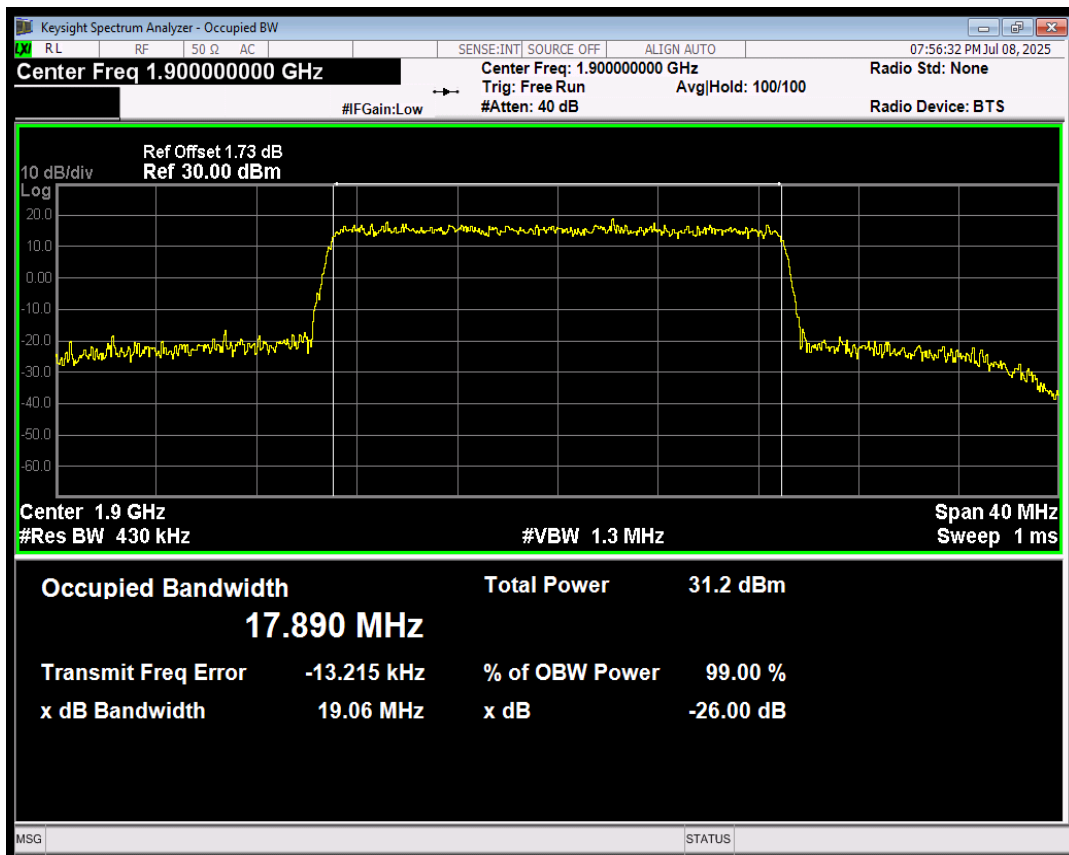
LTE Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



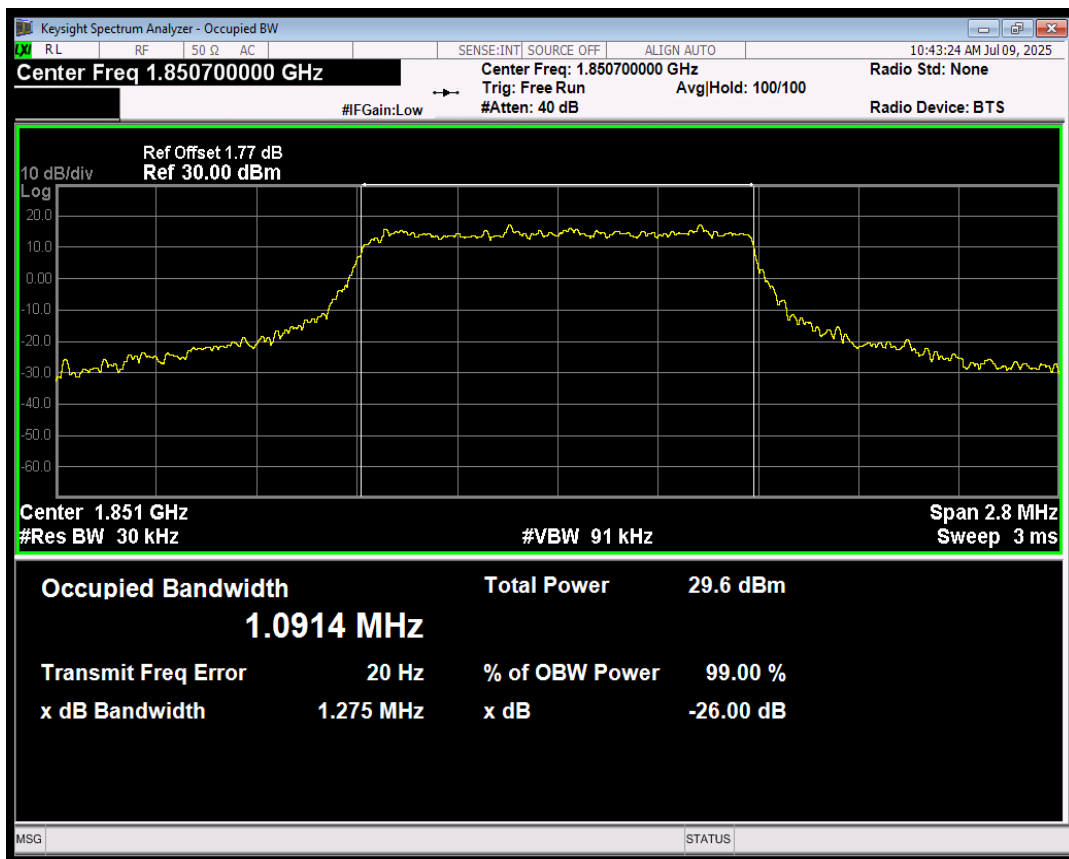
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



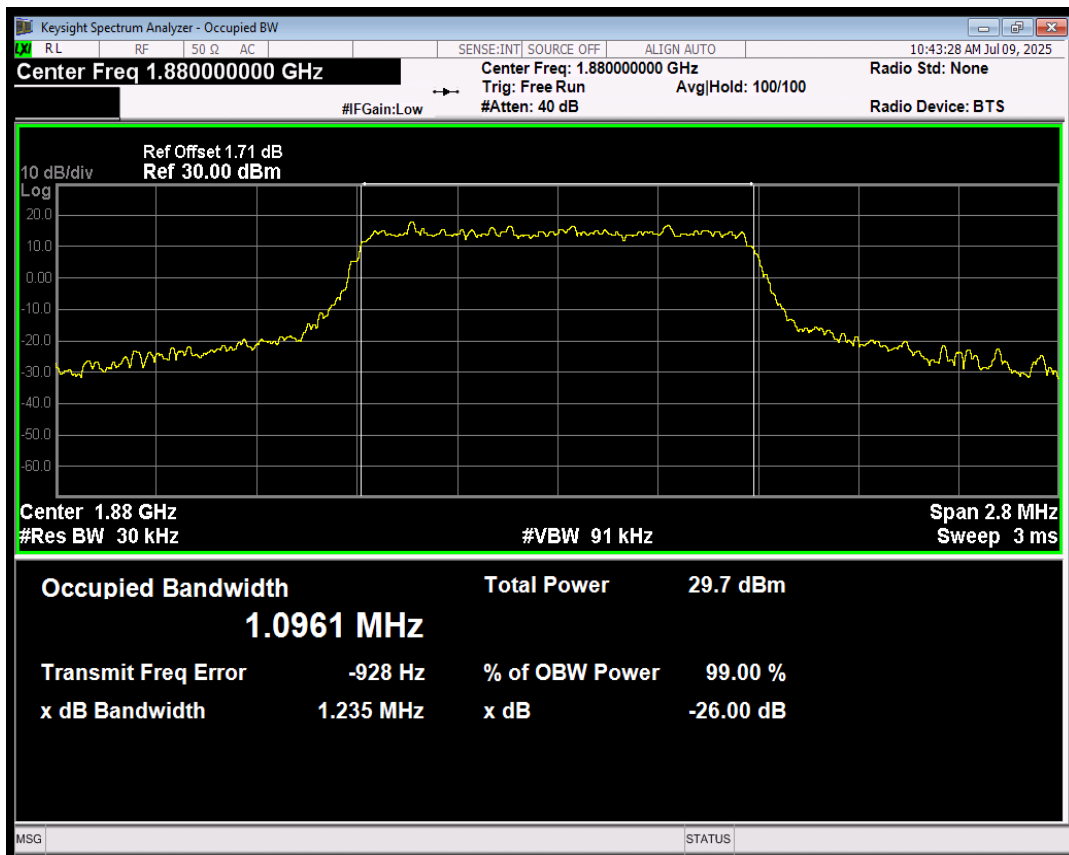
LTE Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



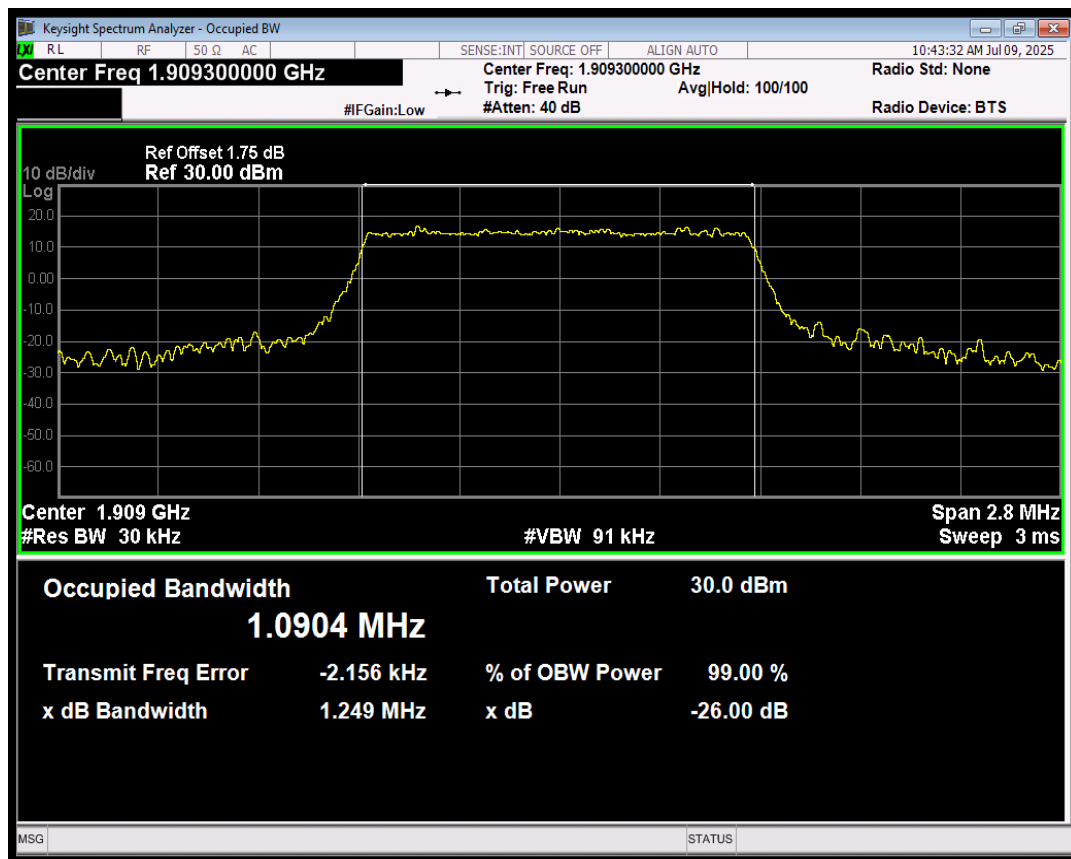
LTE Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



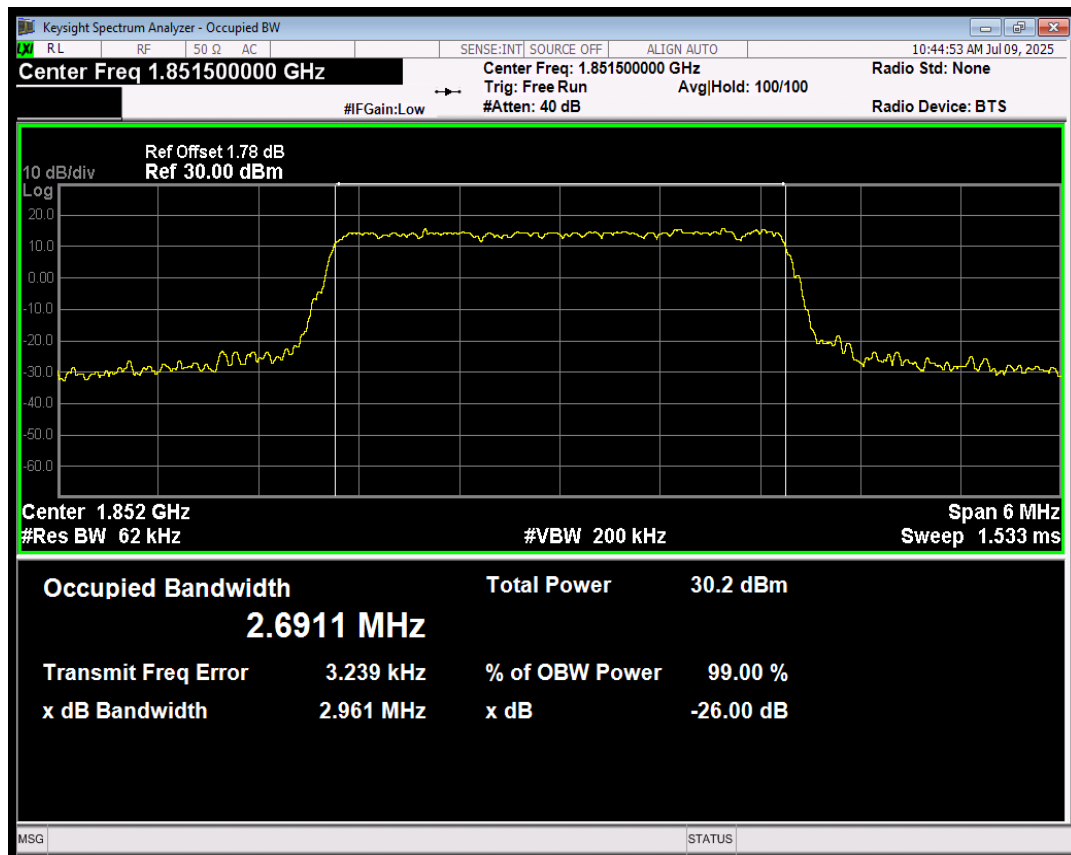
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



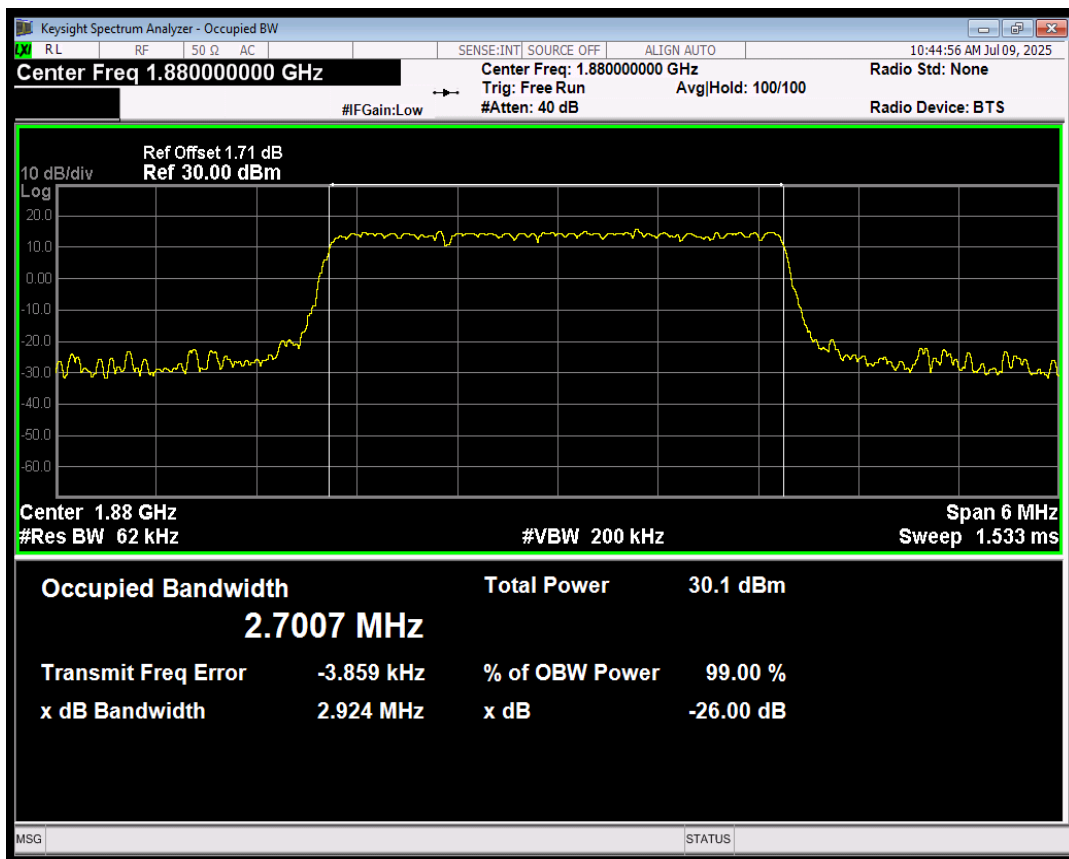
LTE Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



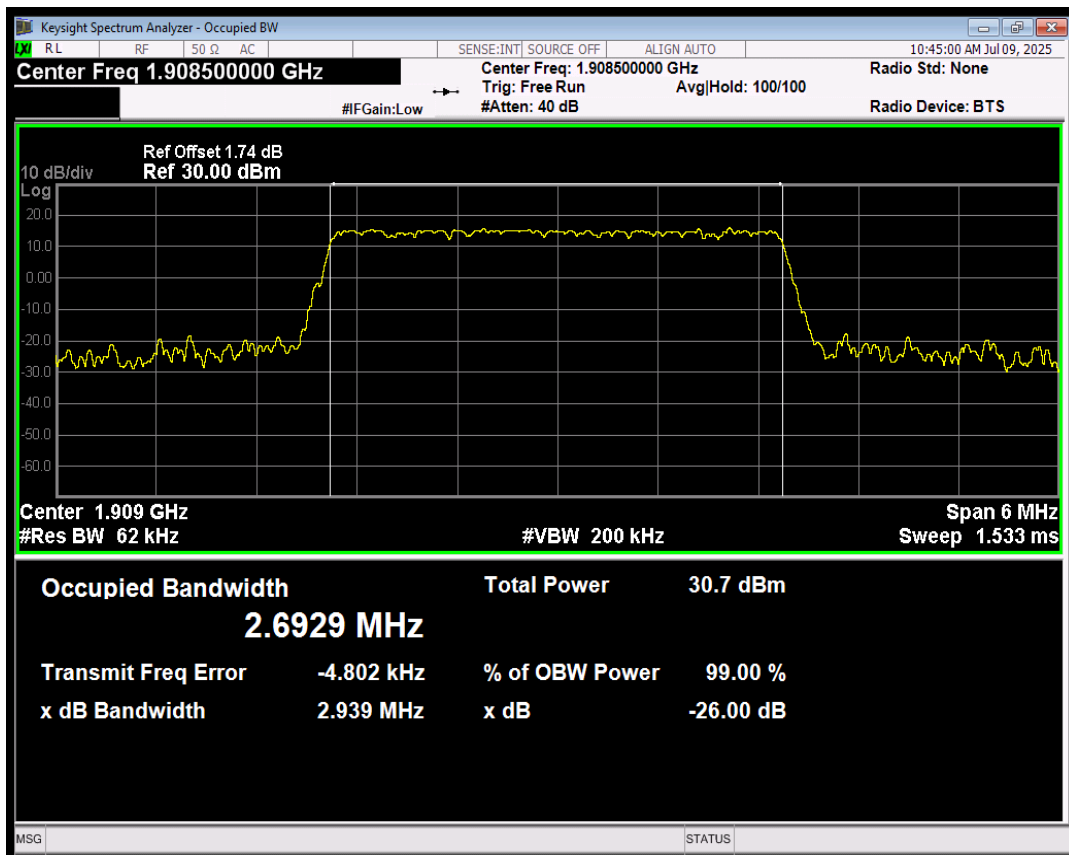
LTE Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



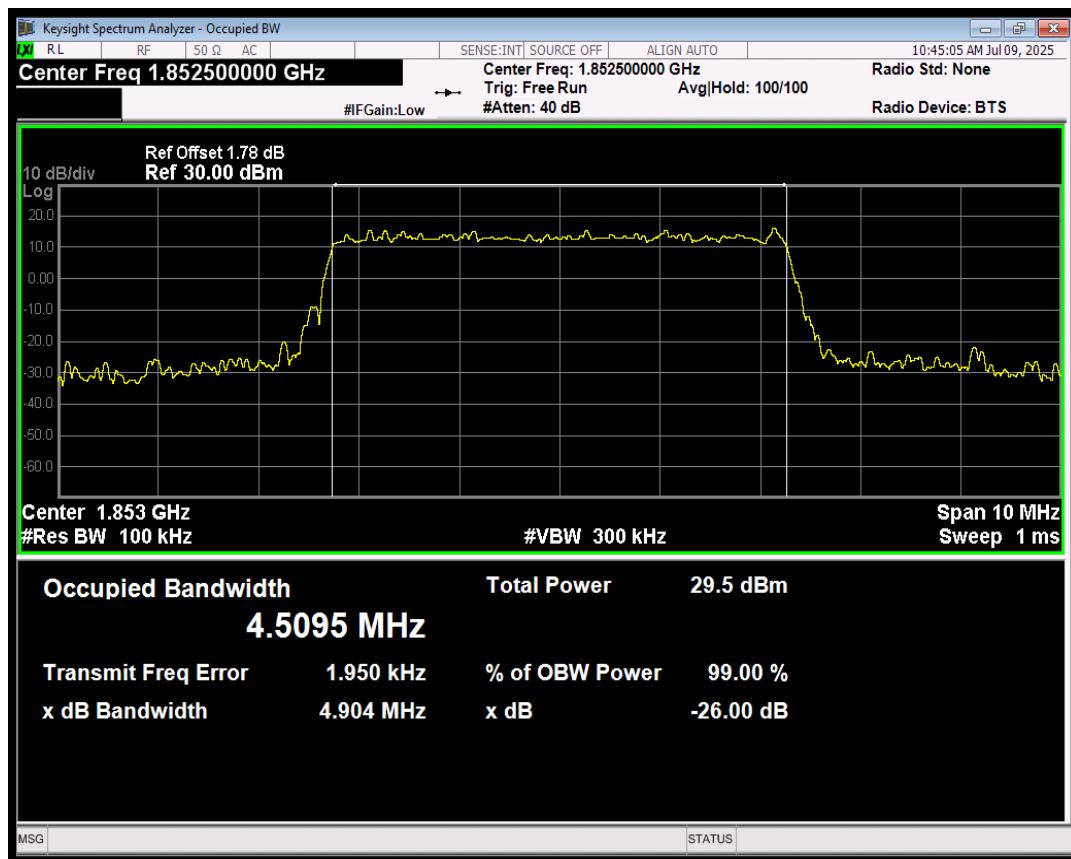
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



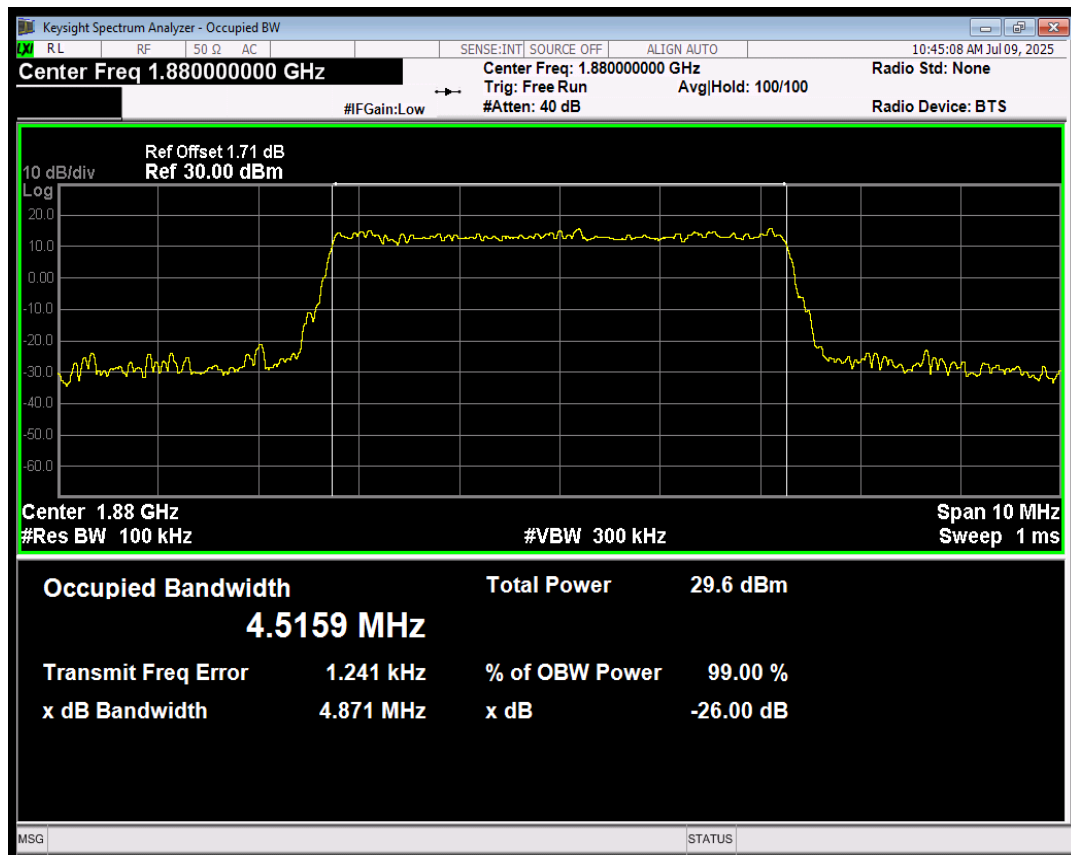
LTE Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



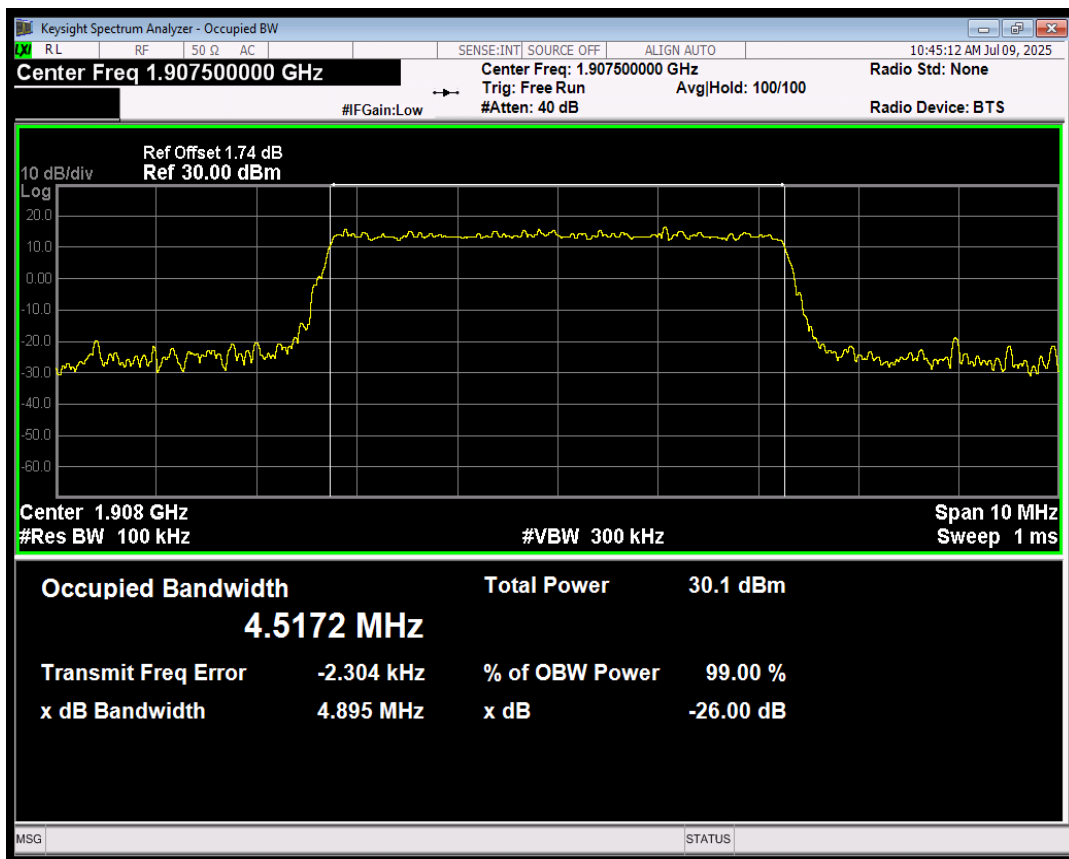
LTE Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



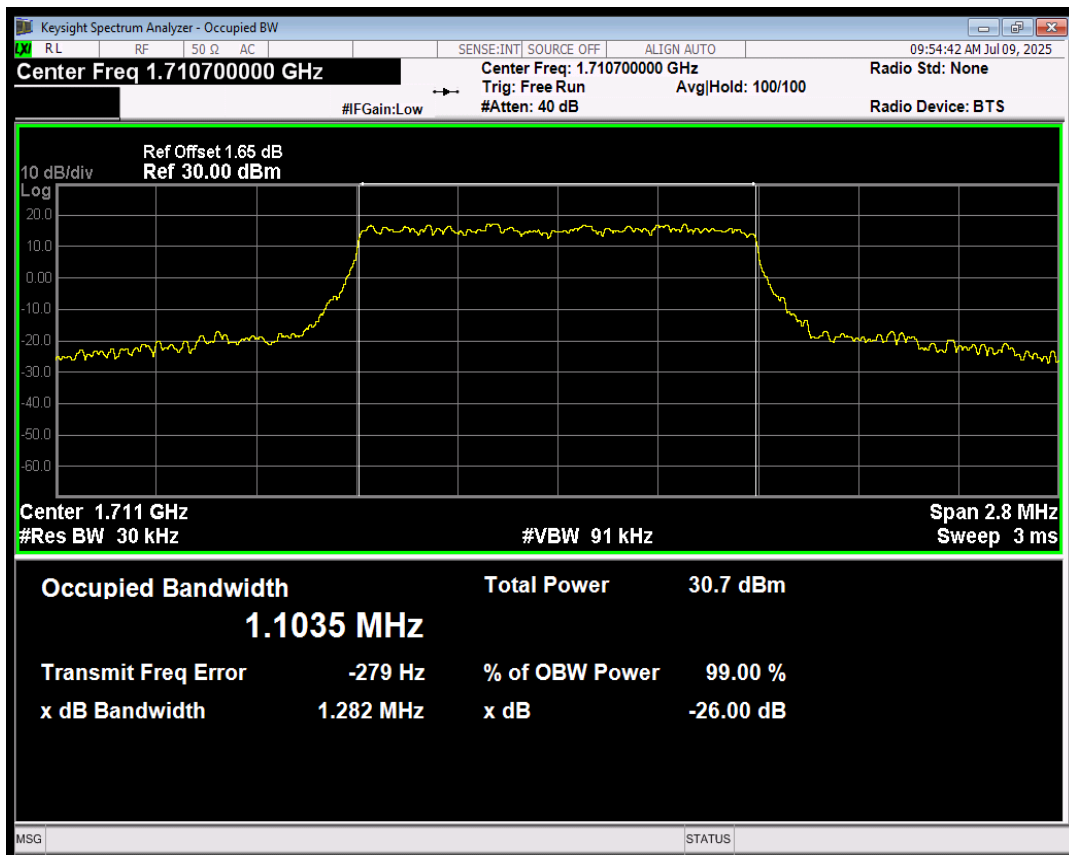
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



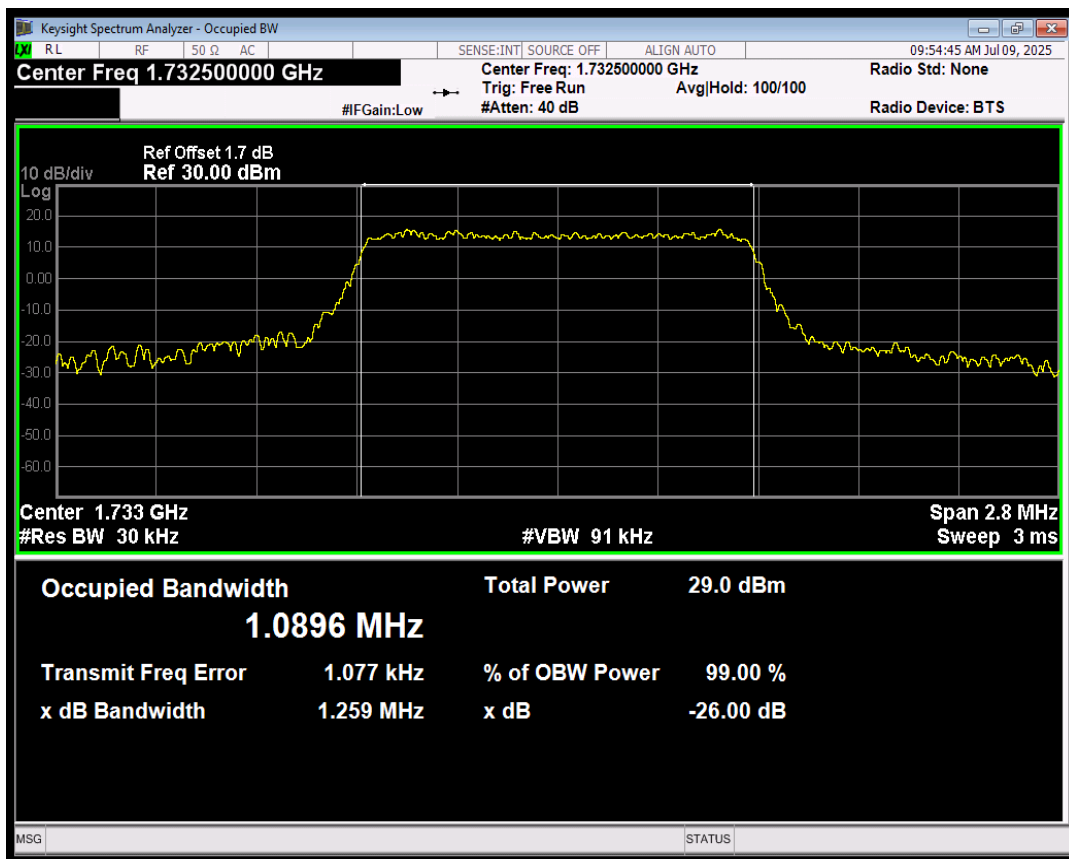
LTE Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



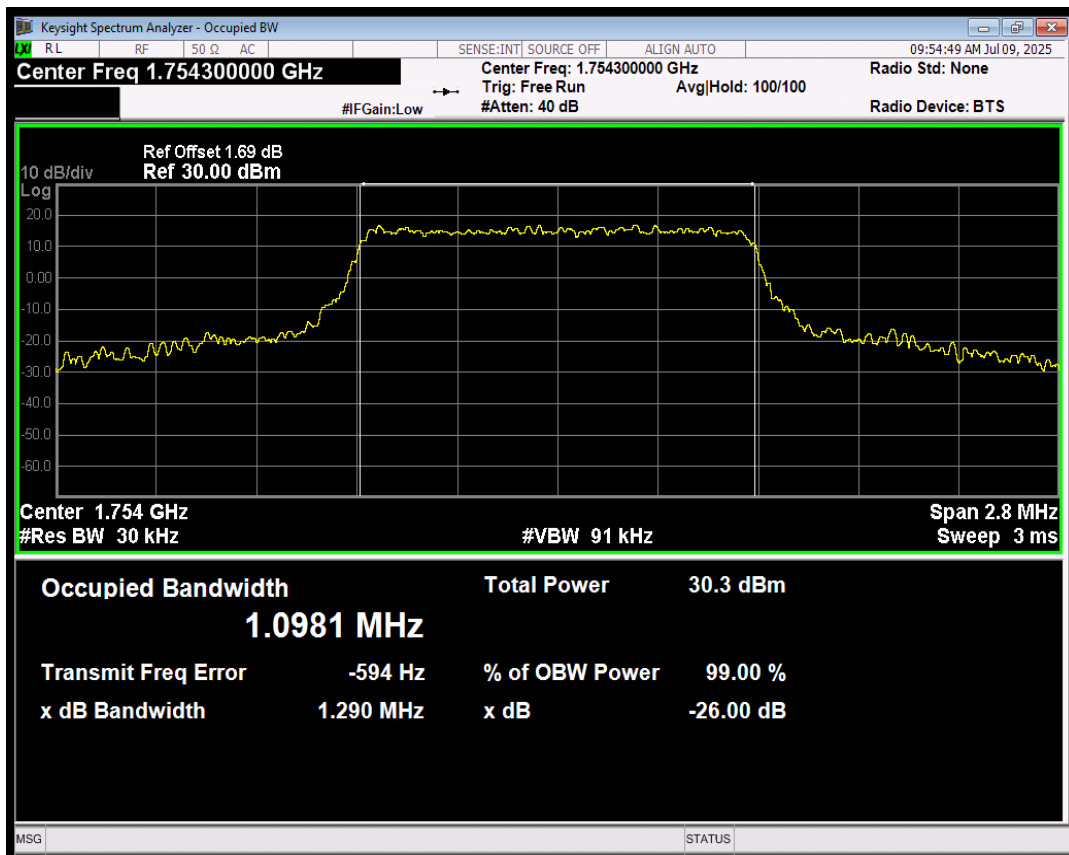
LTE Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



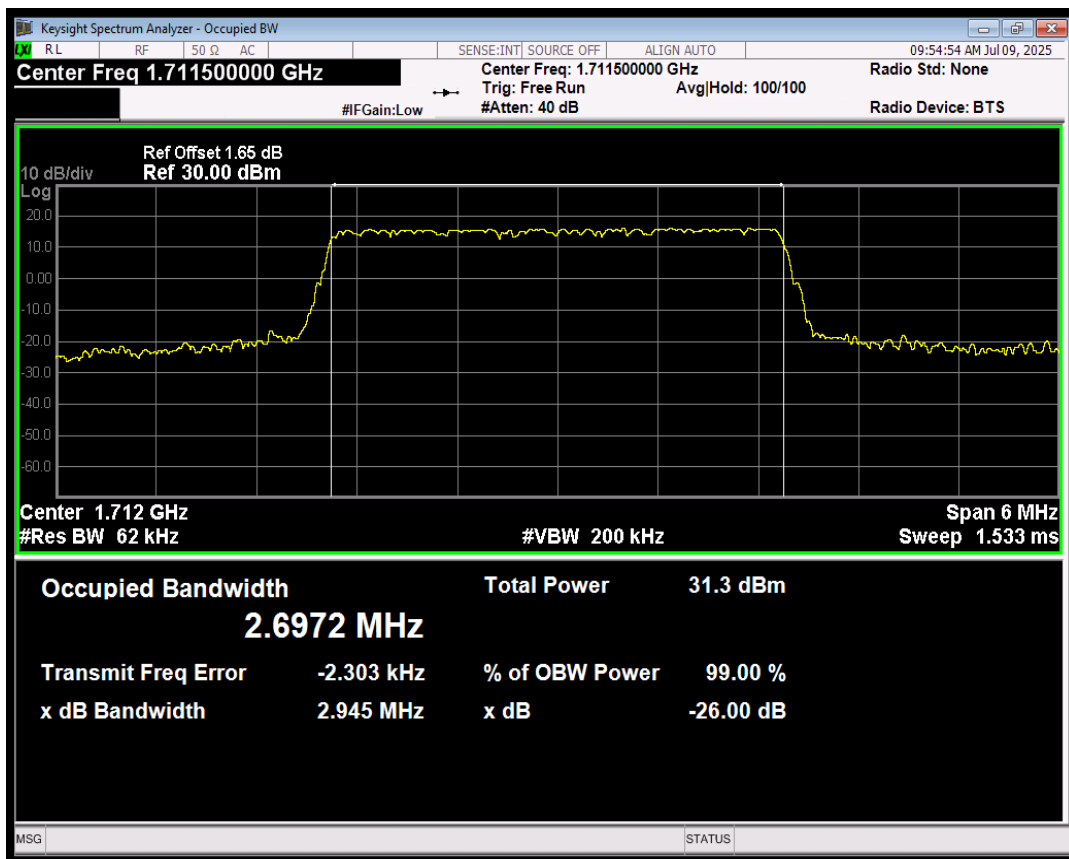
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



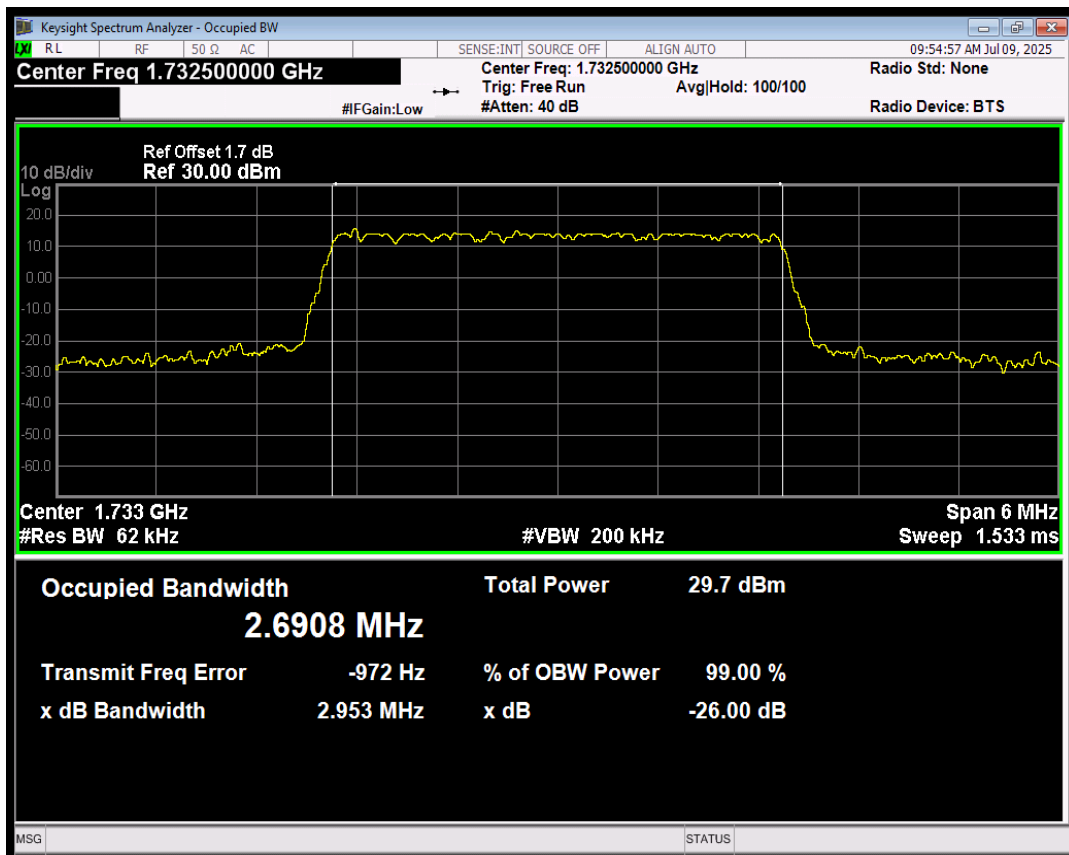
LTE Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



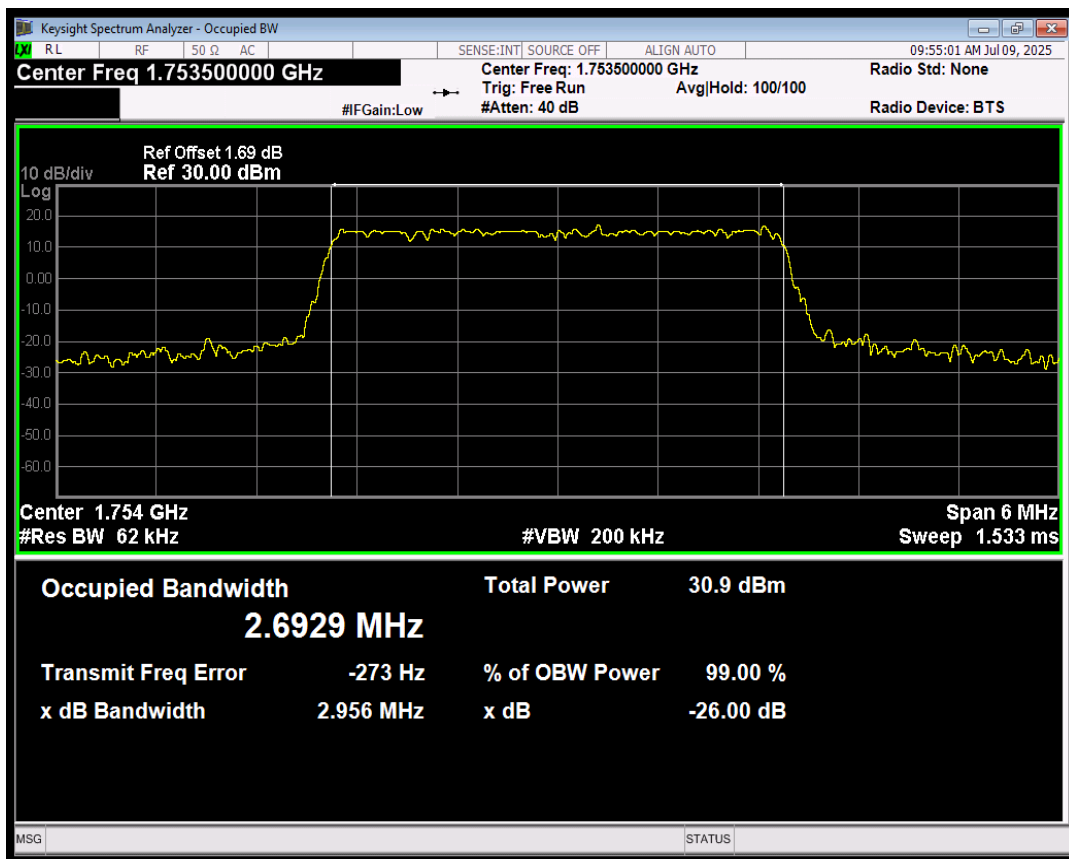
LTE Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



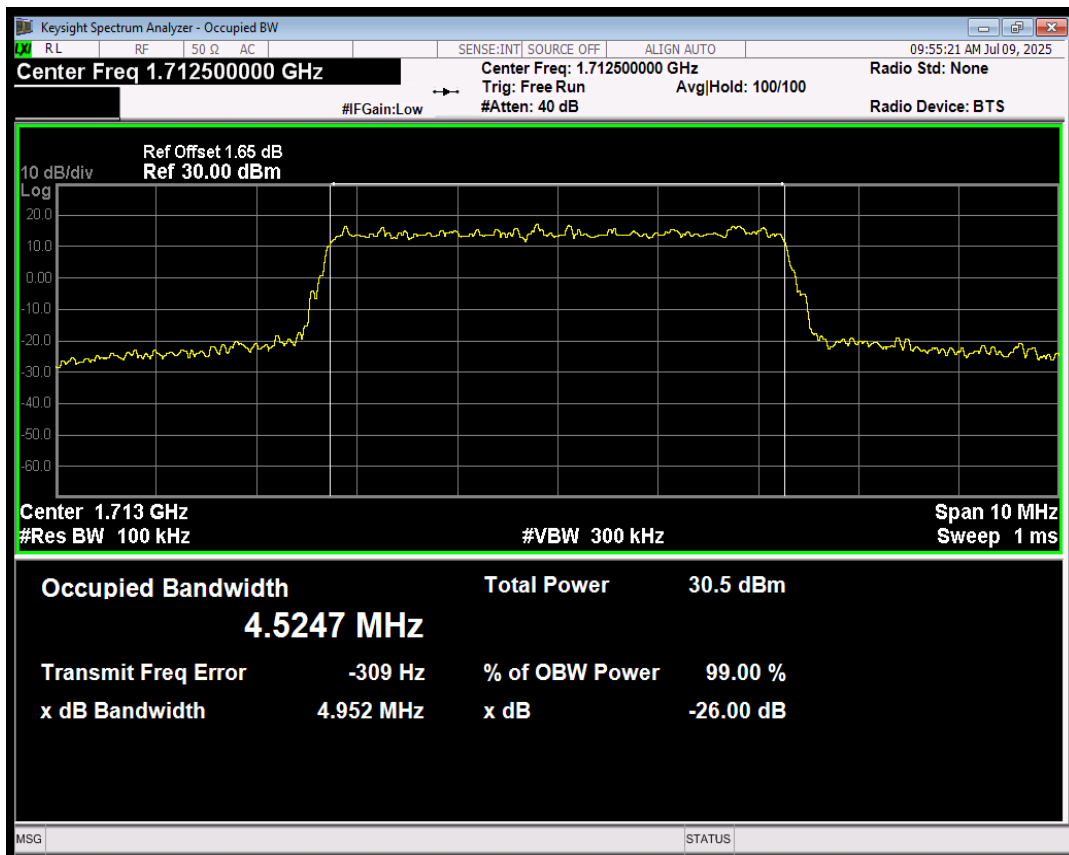
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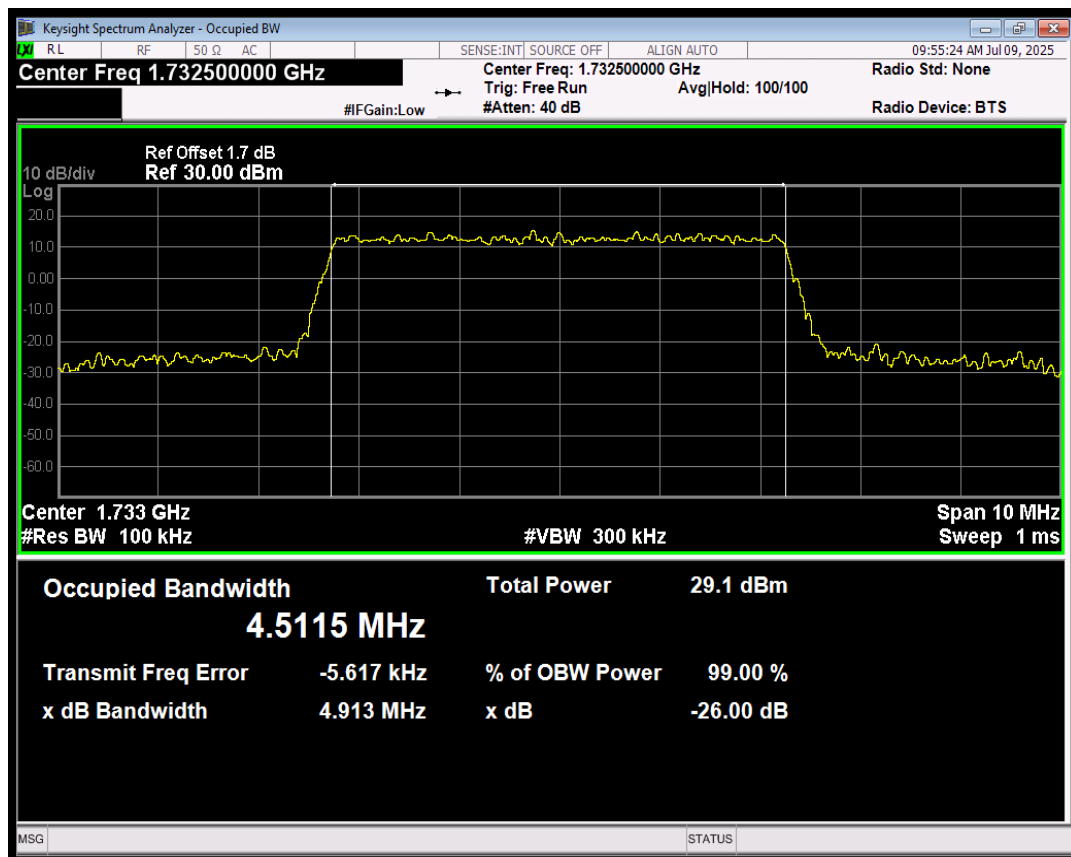
LTE Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



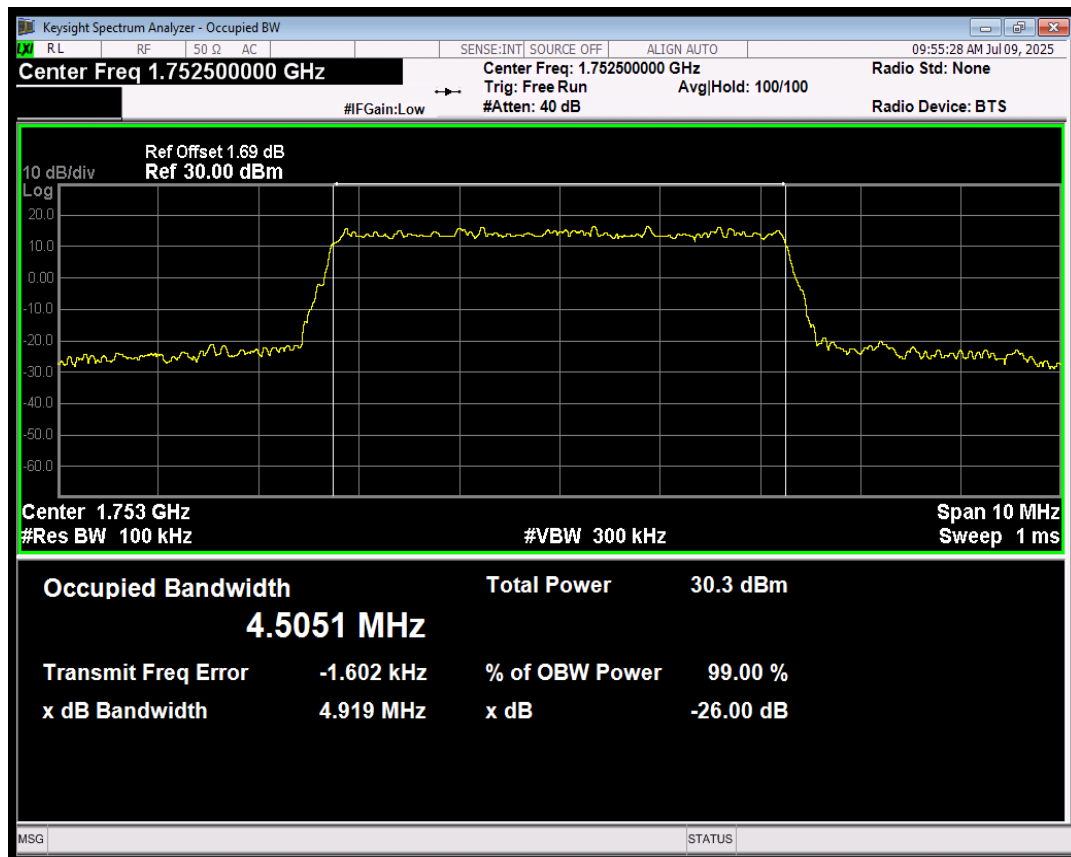
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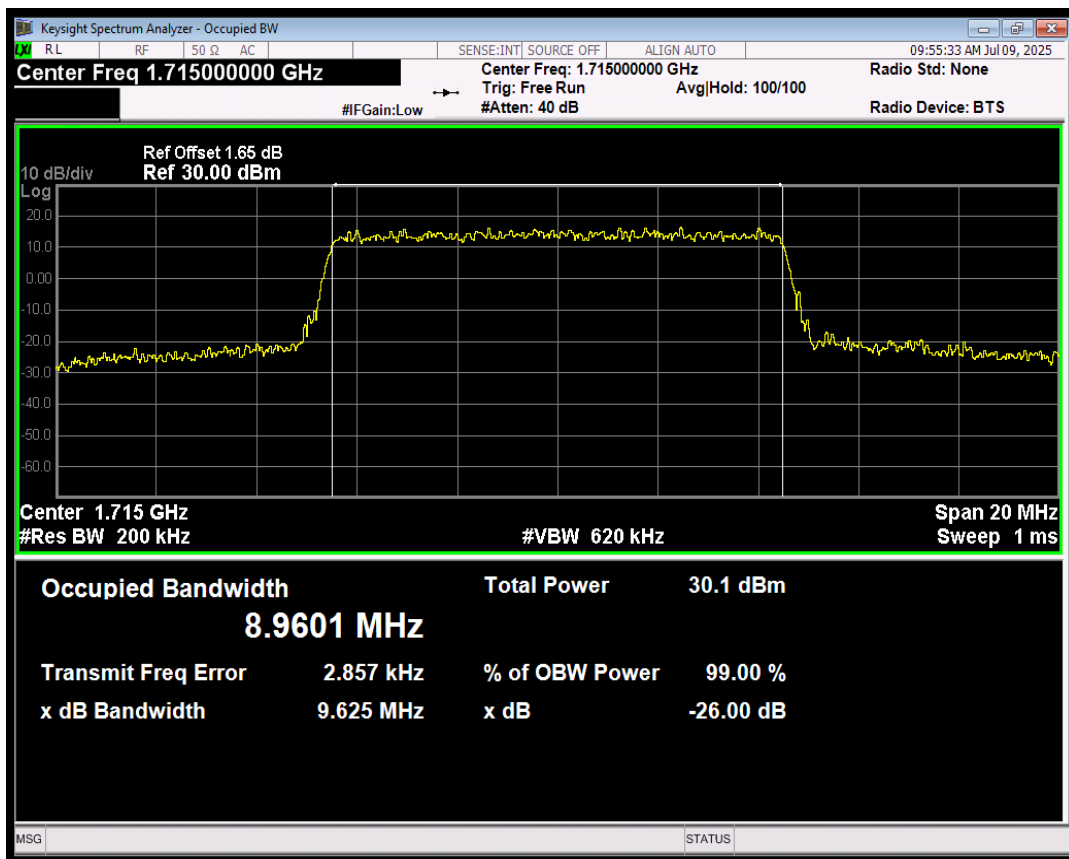
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



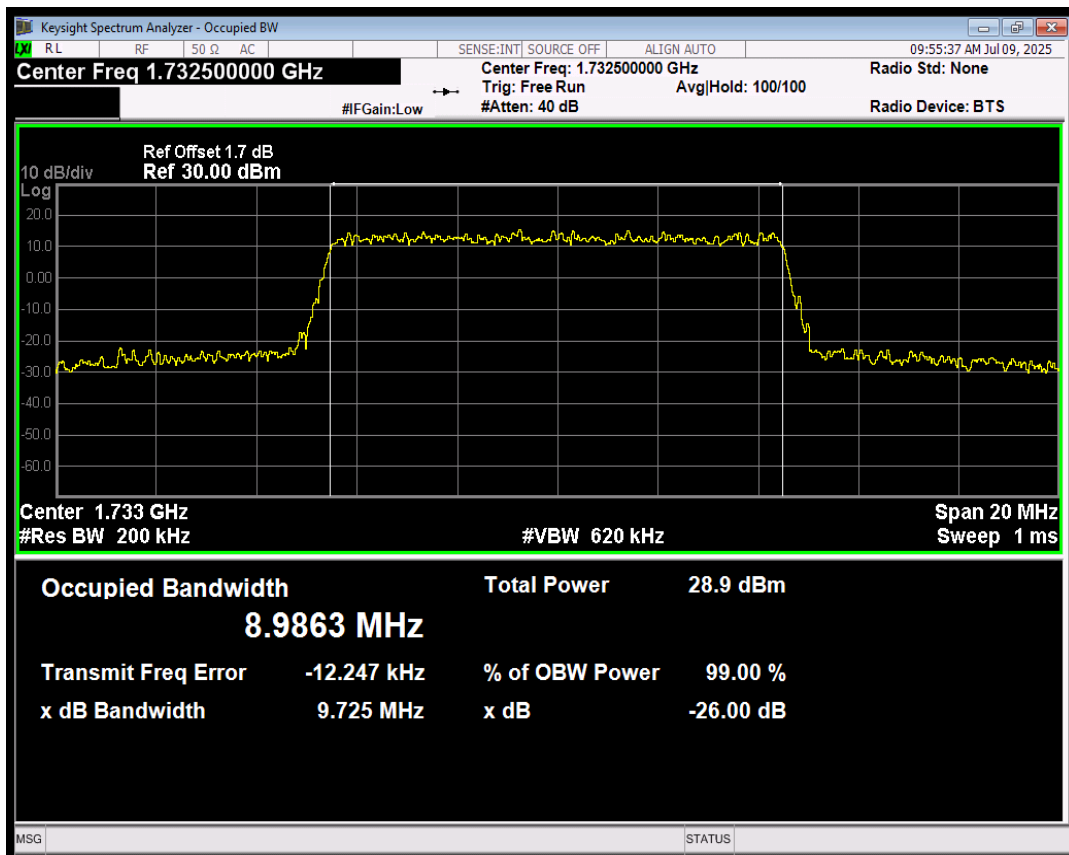
LTE Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



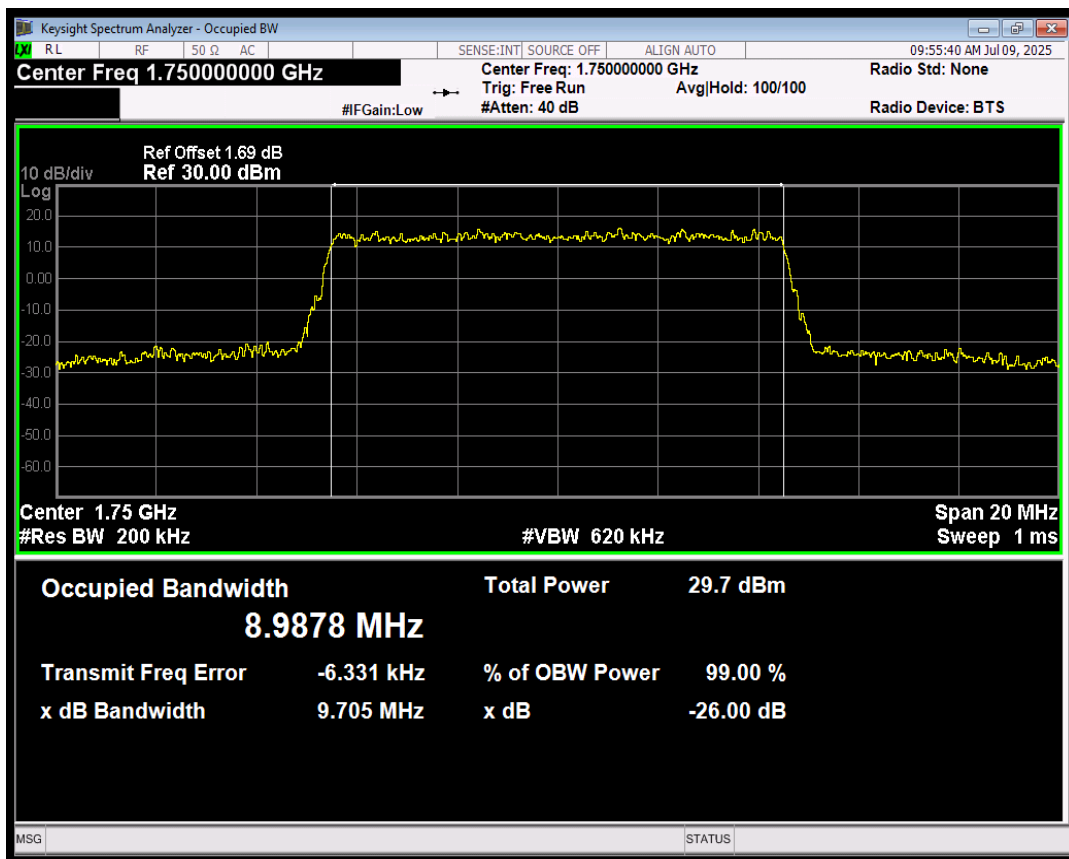
LTE Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



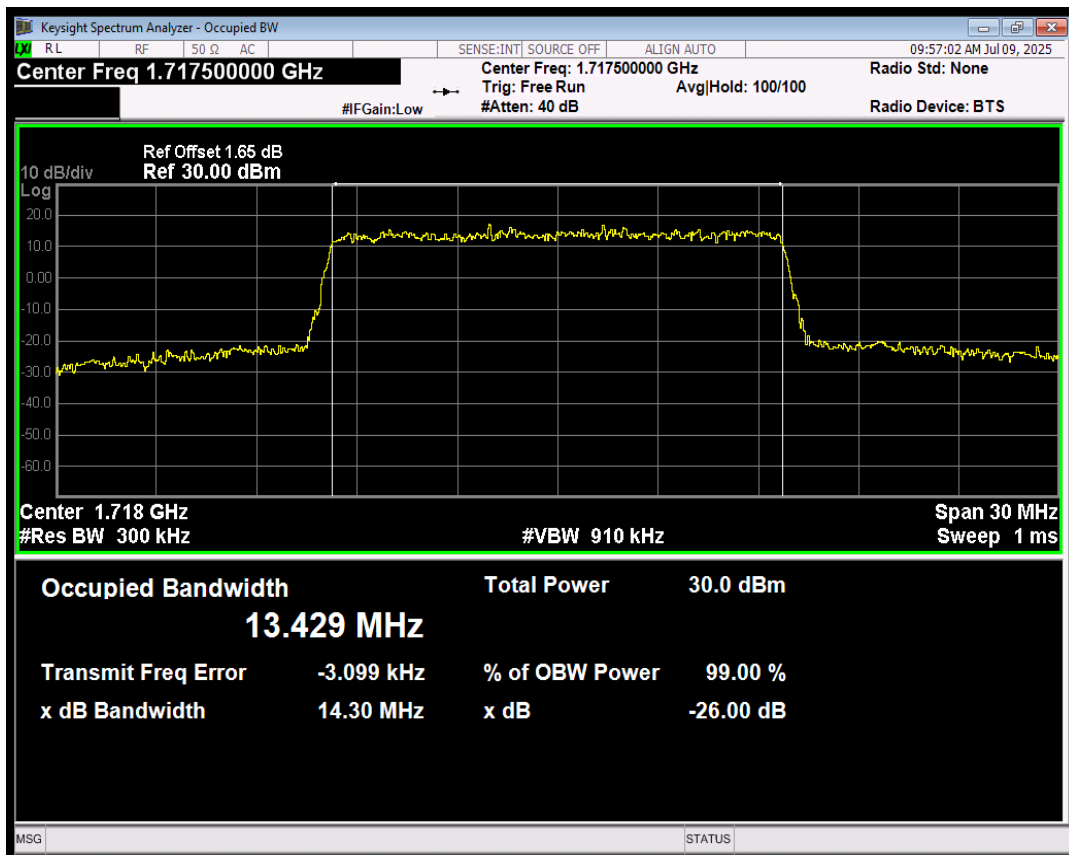
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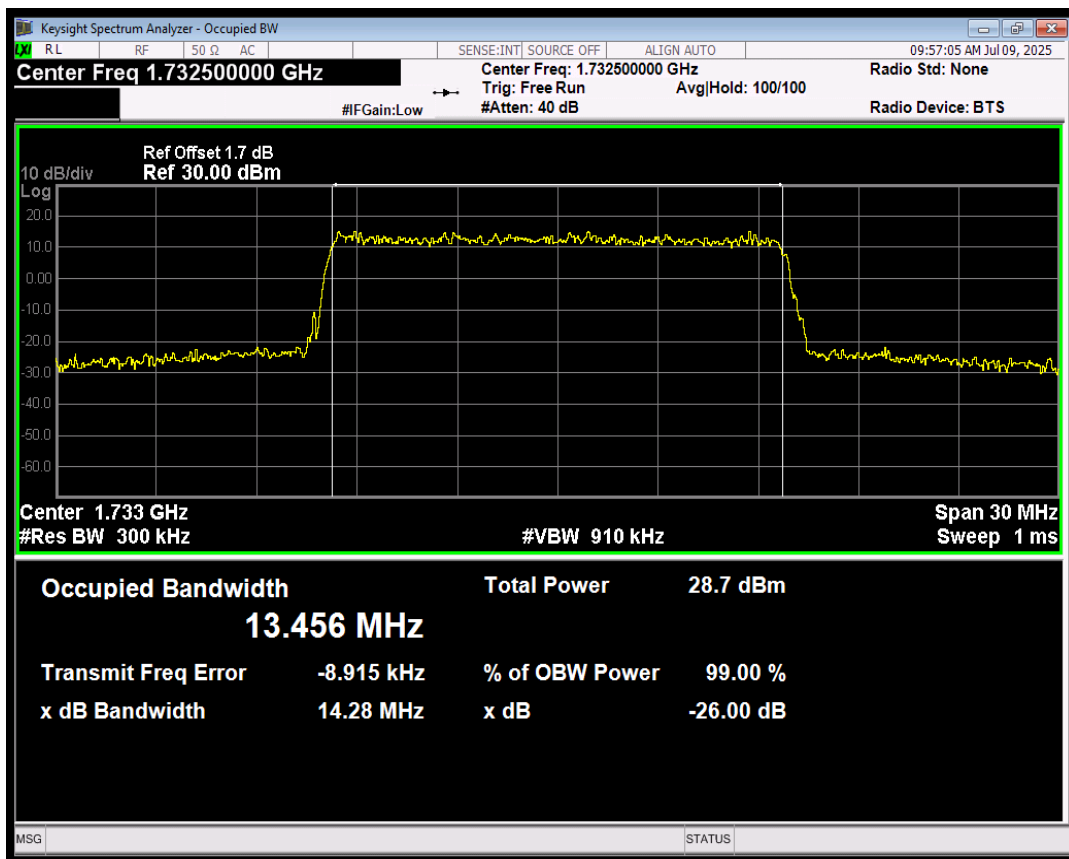
LTE Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



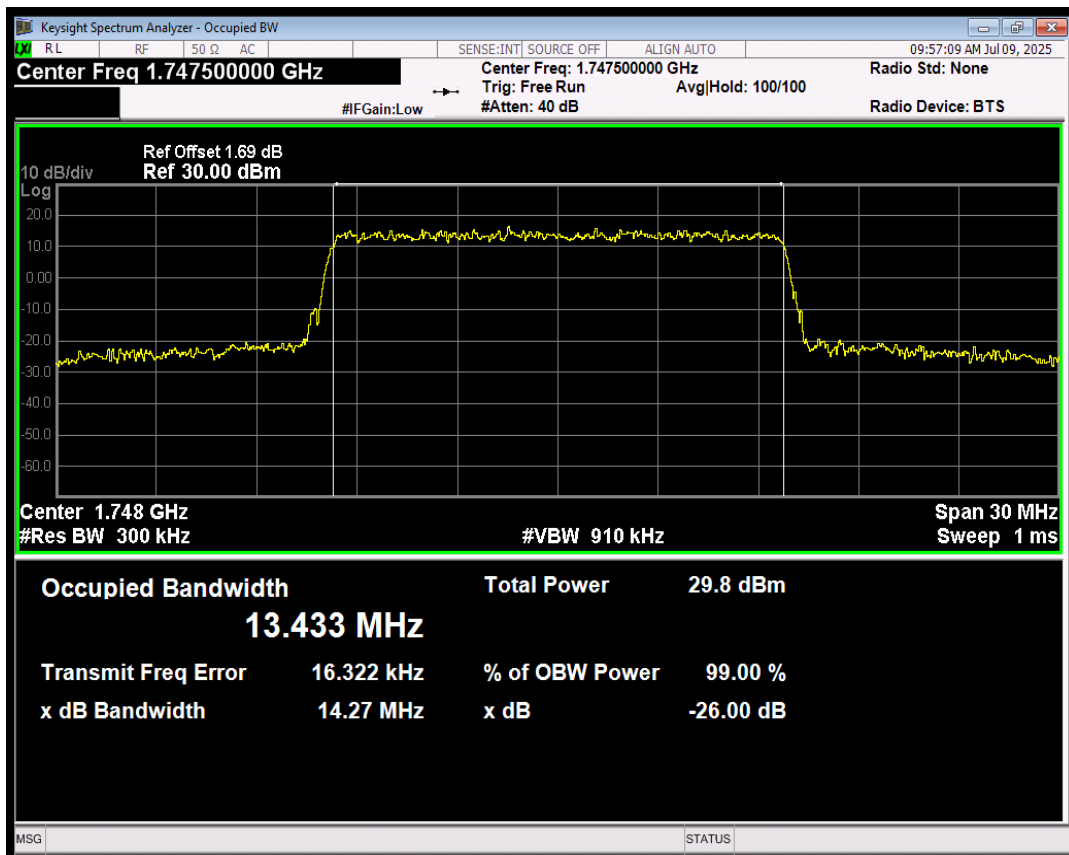
LTE Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



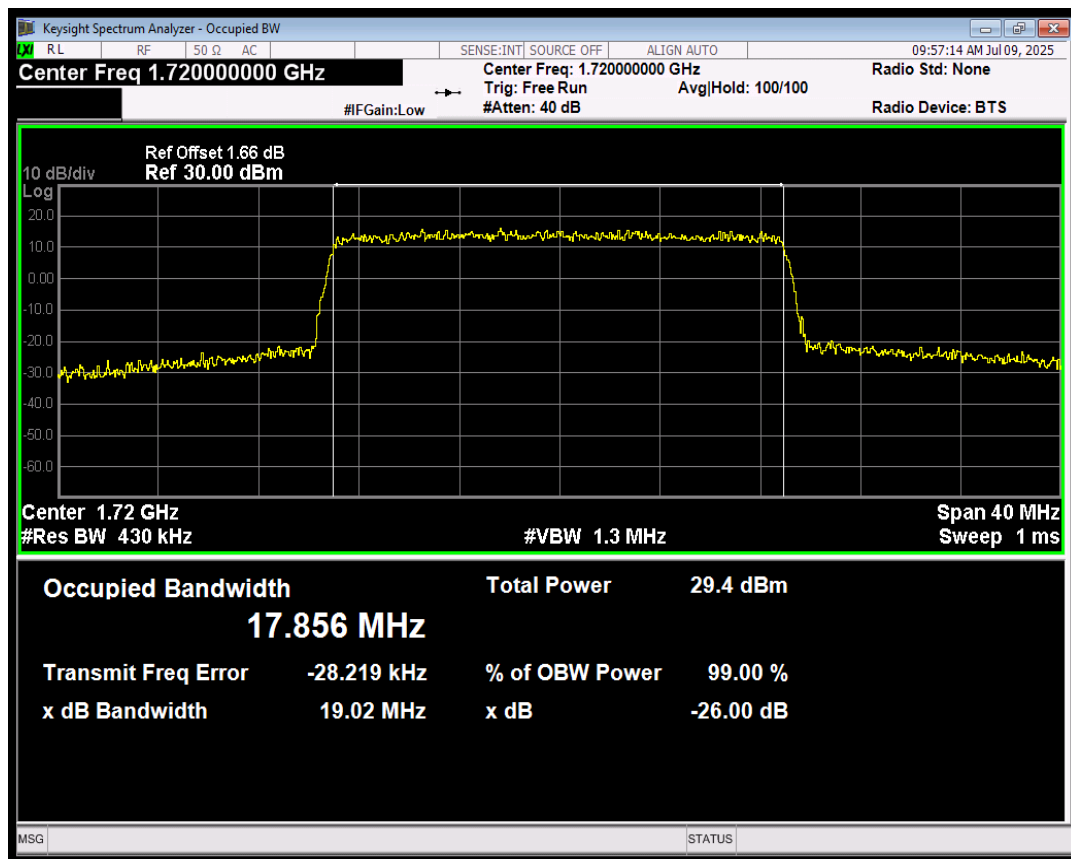
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



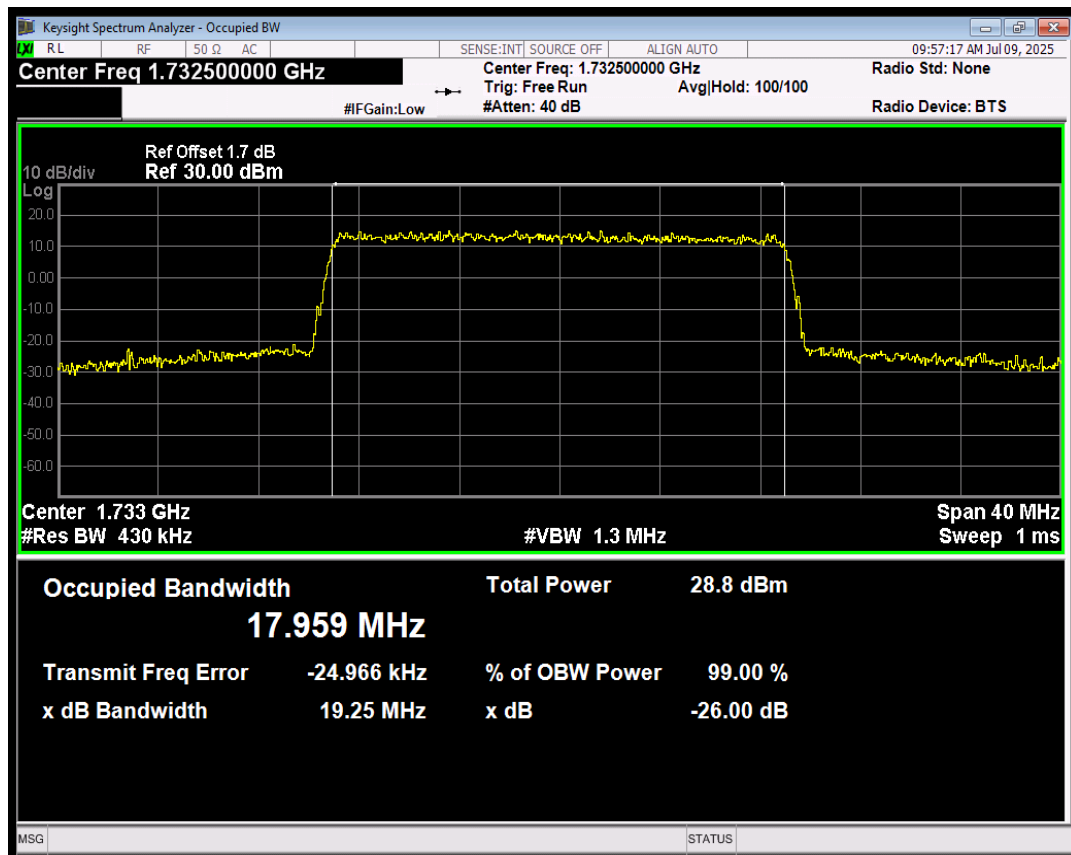
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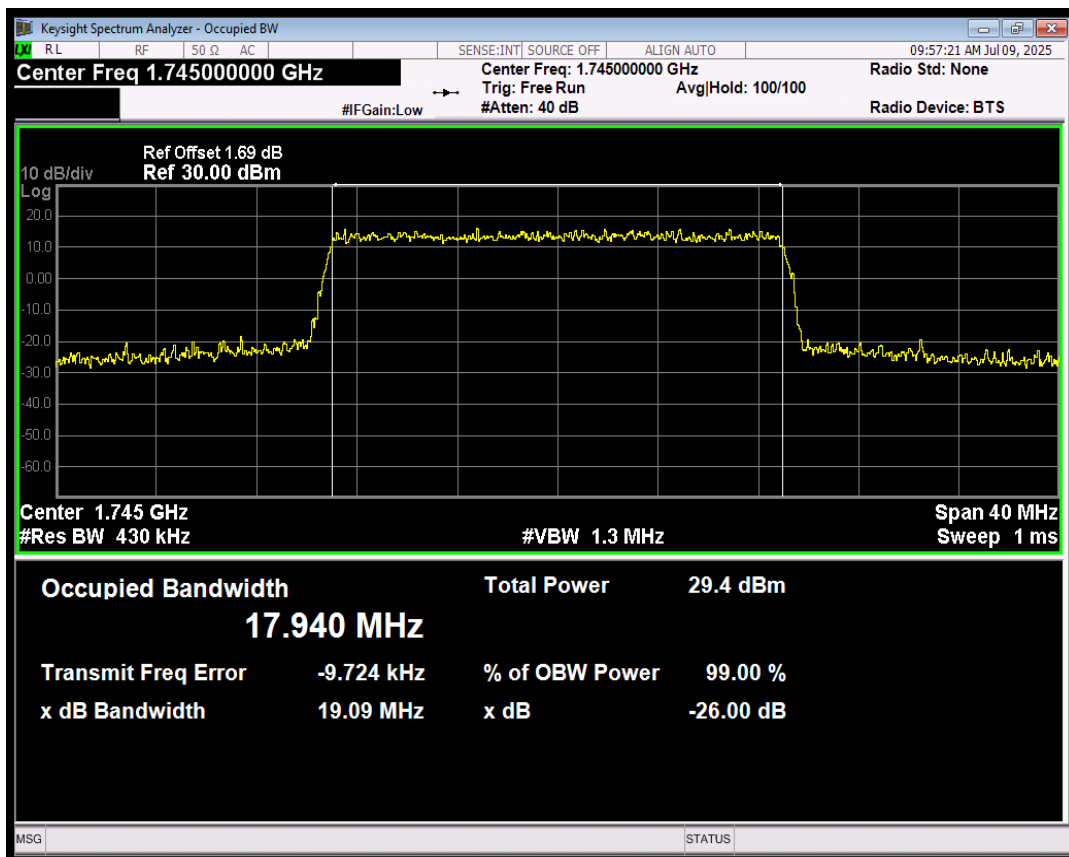
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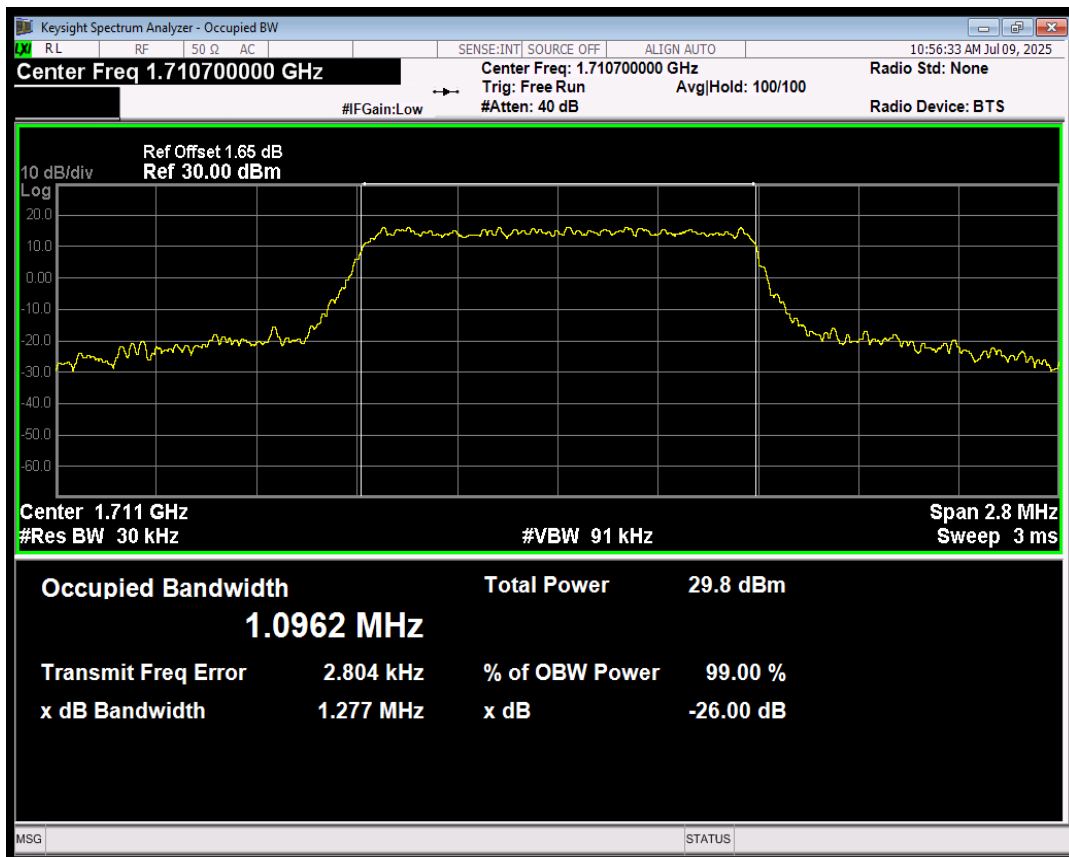
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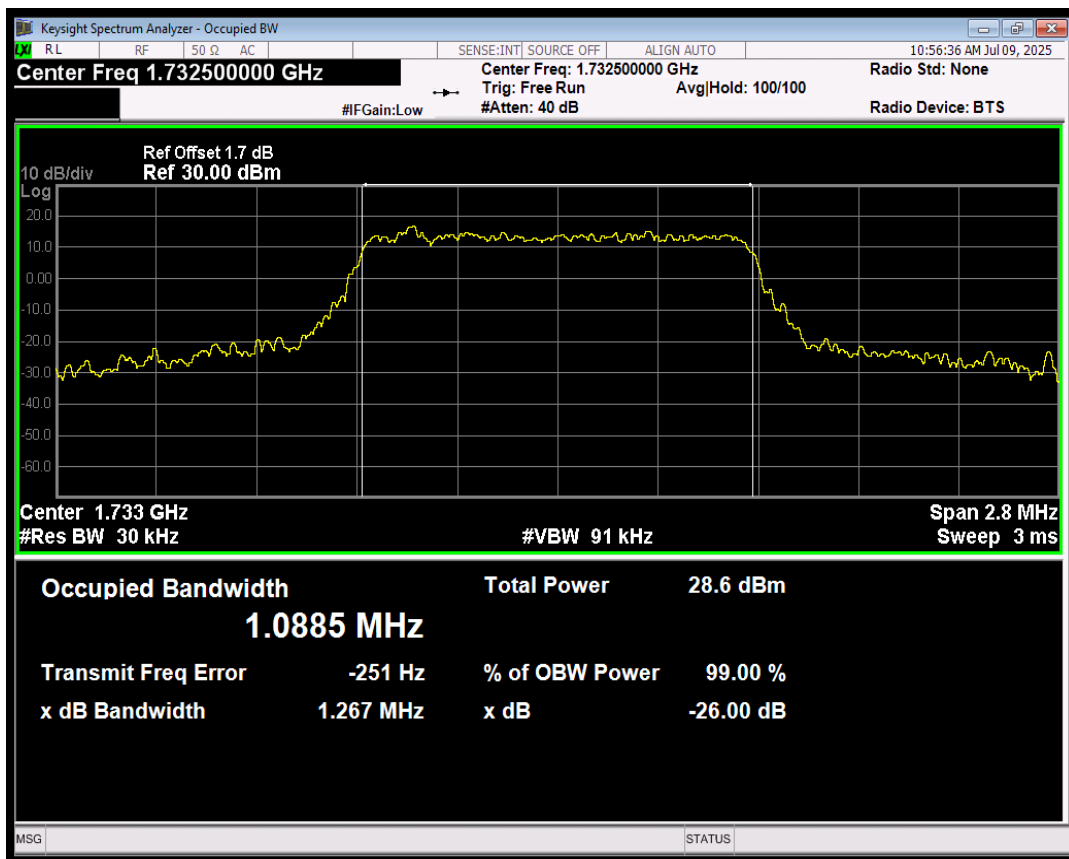
LTE Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



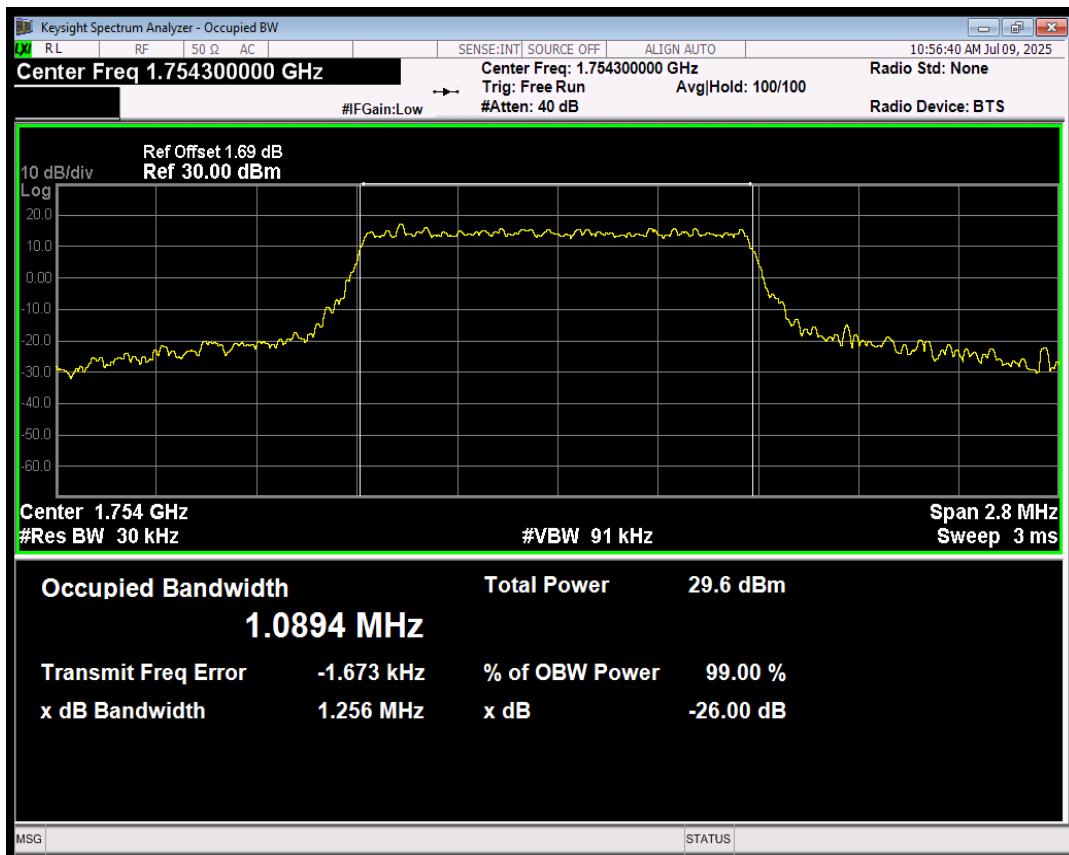
LTE Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



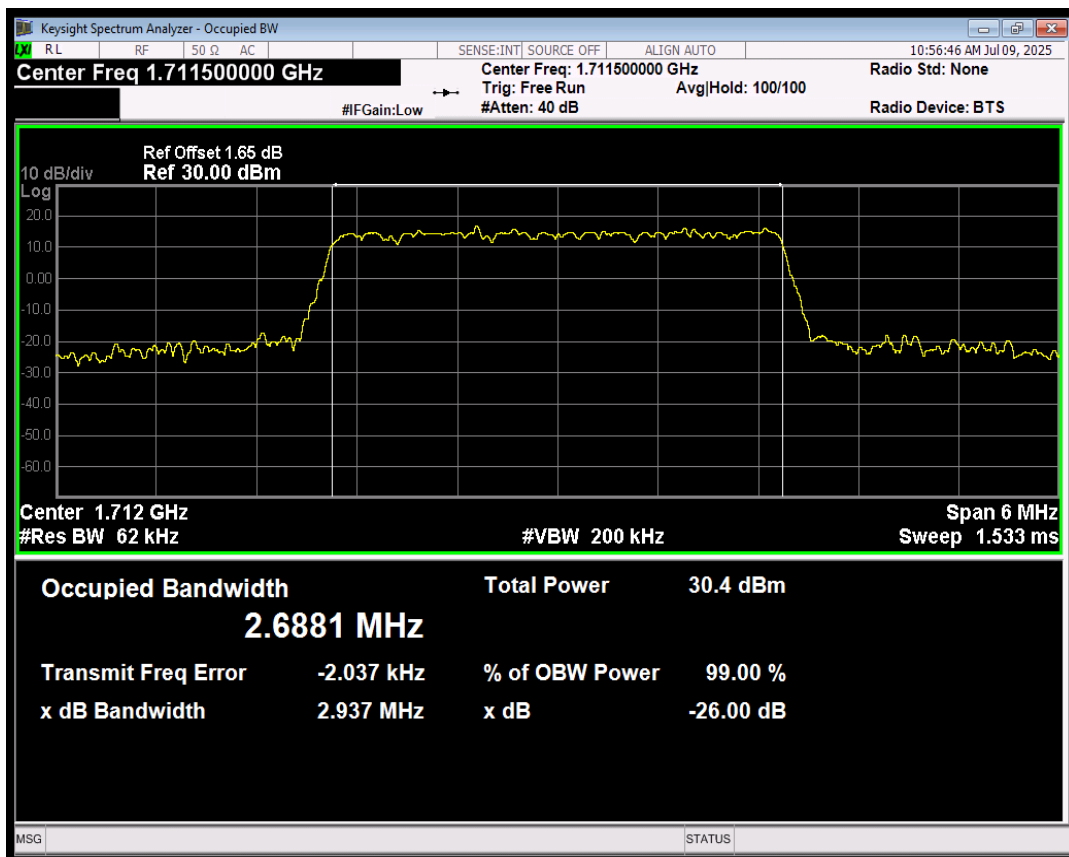
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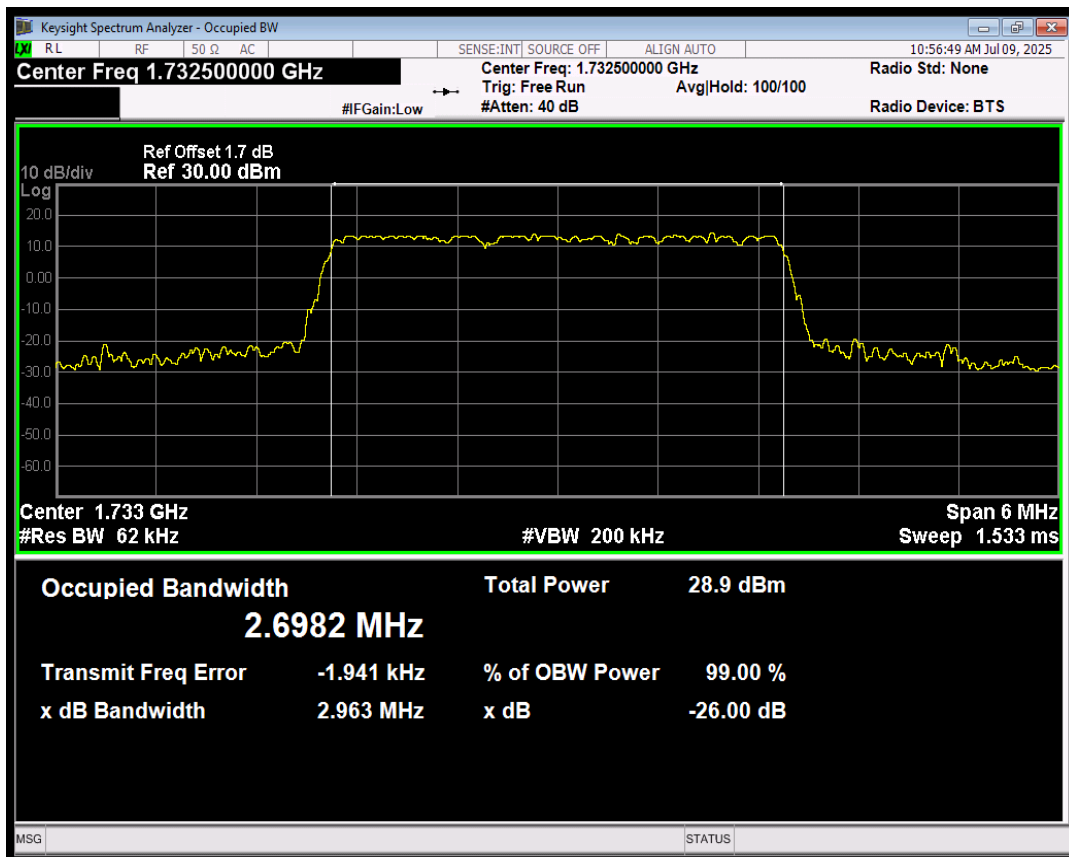
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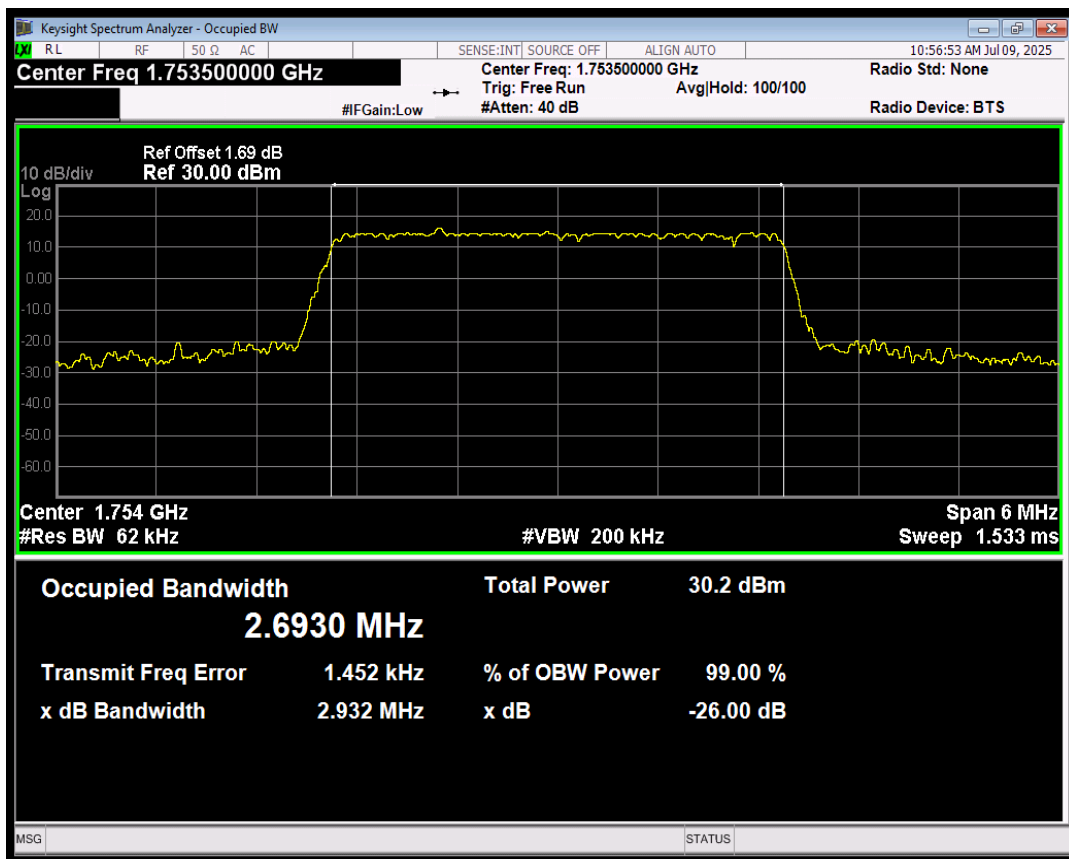
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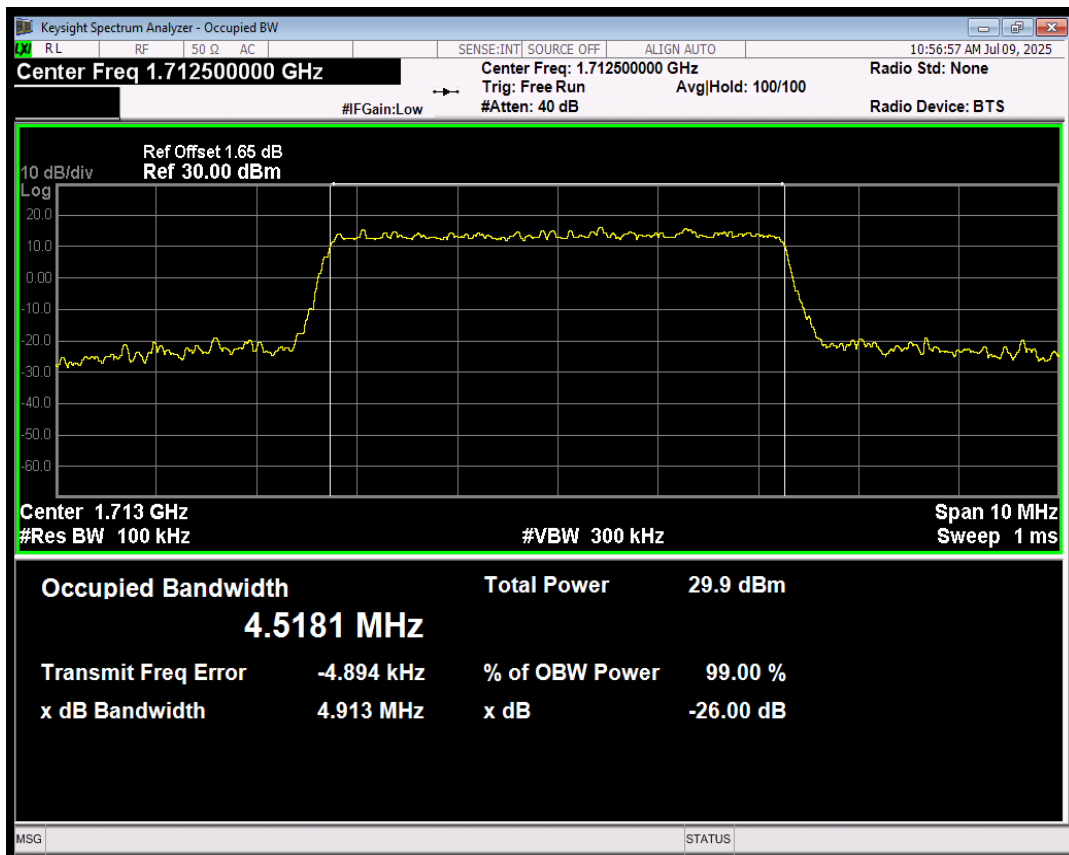
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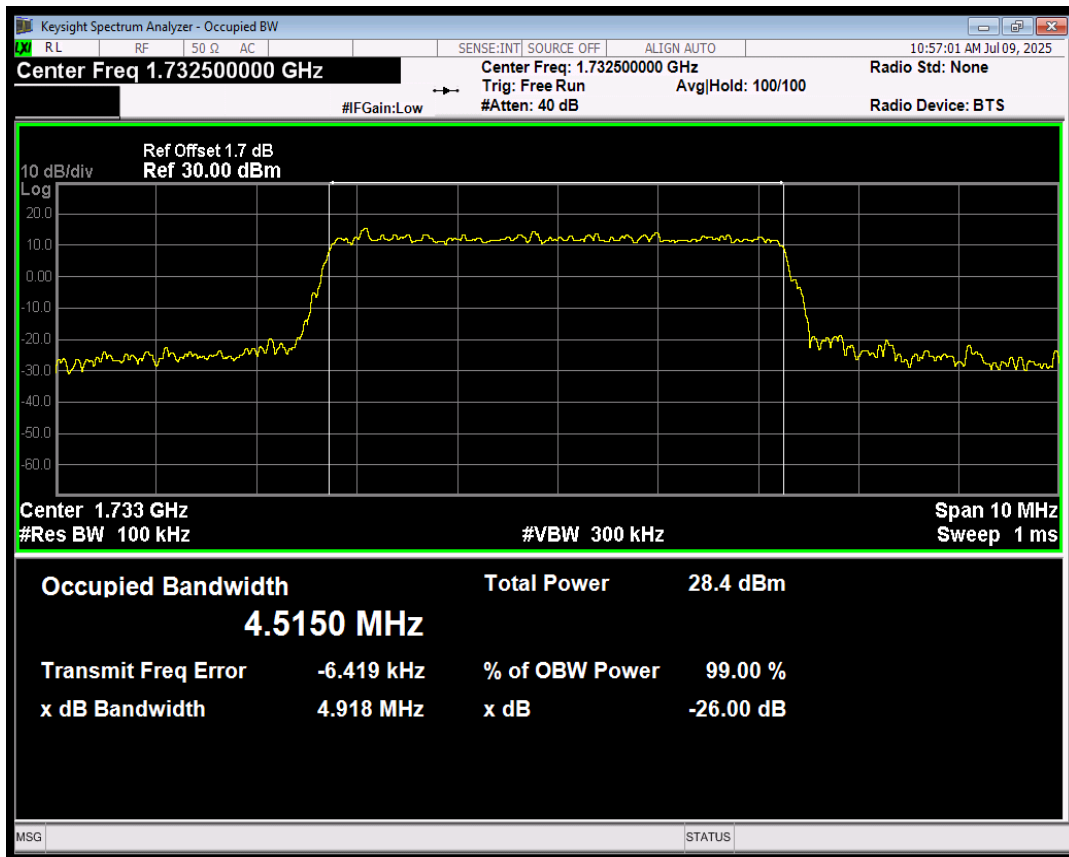
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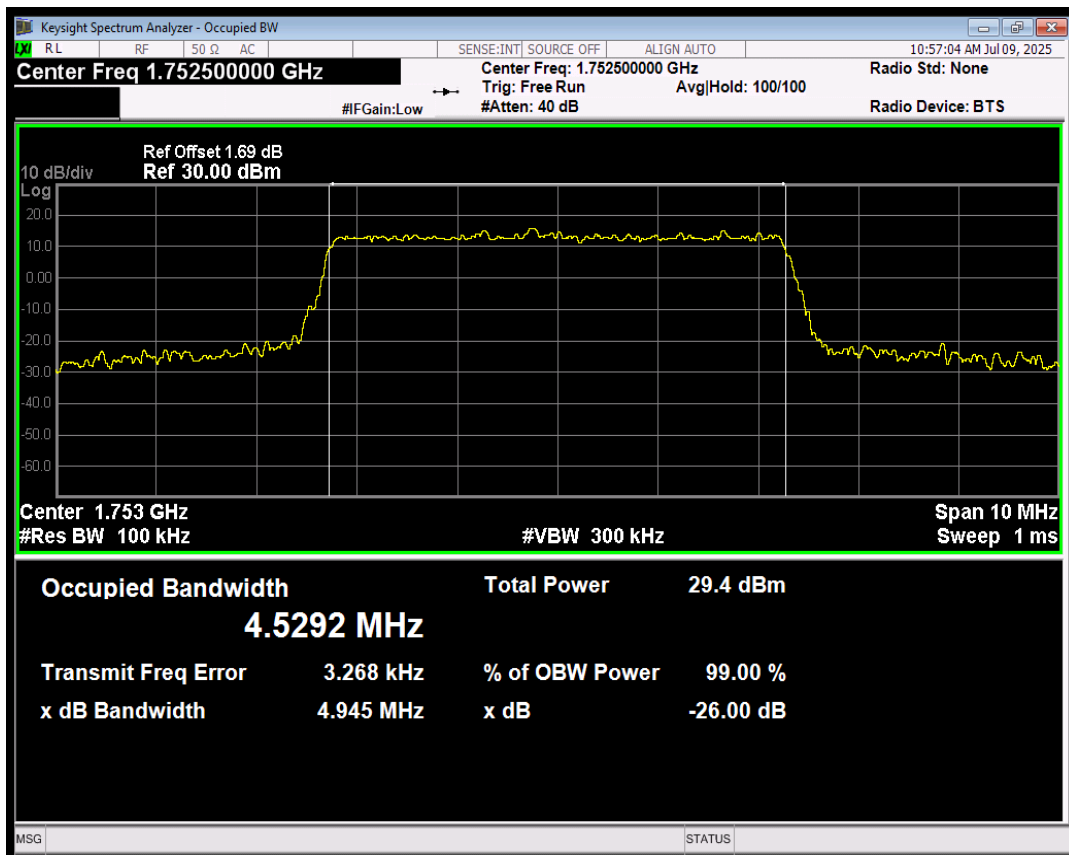
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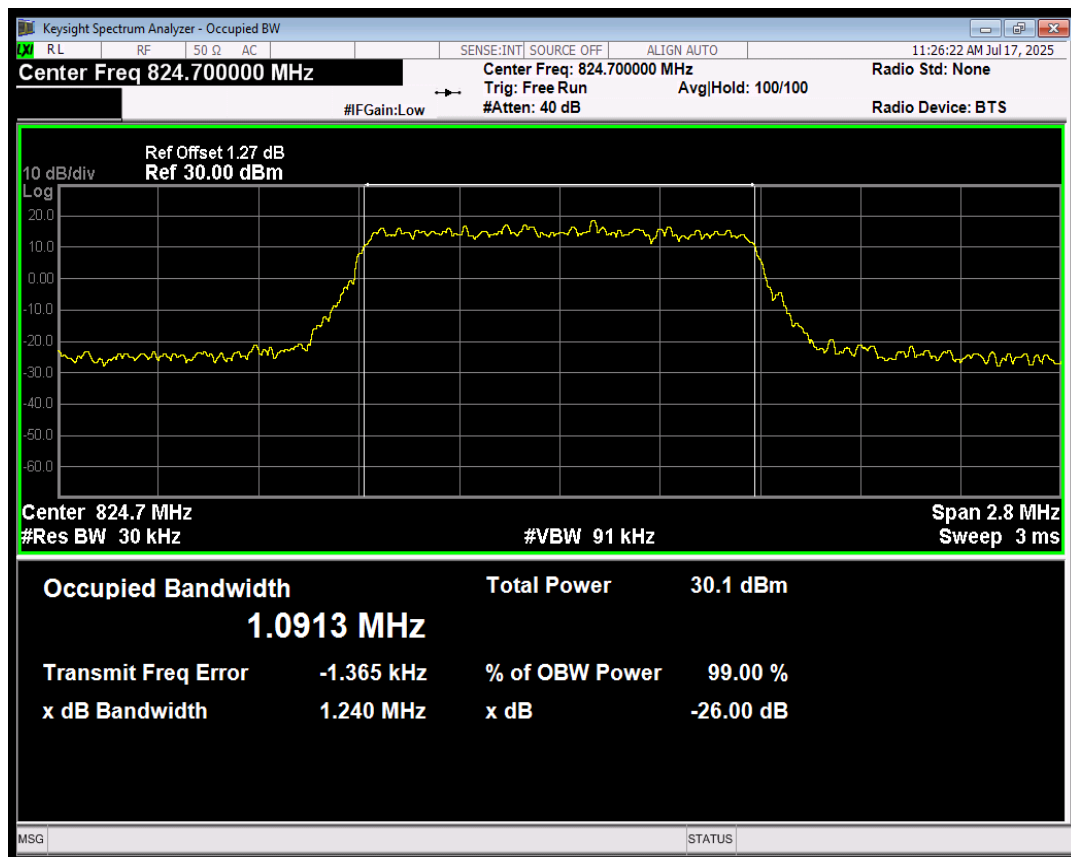
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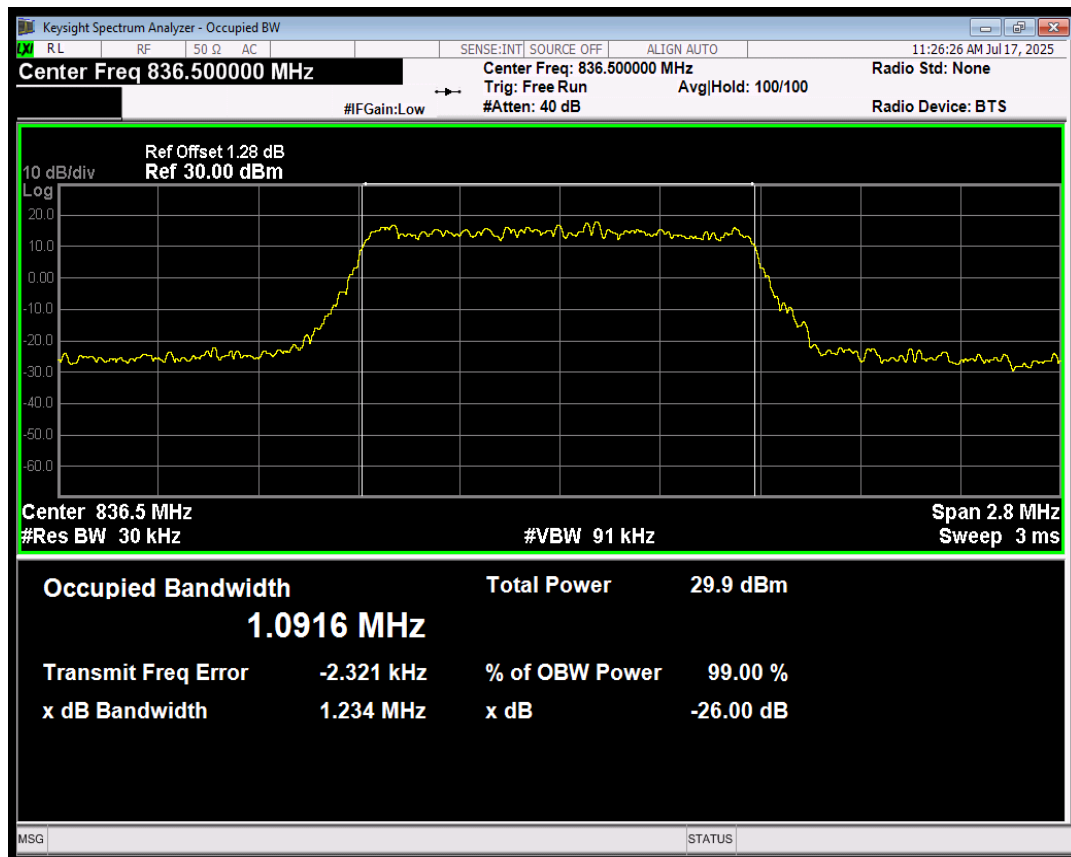
LTE Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



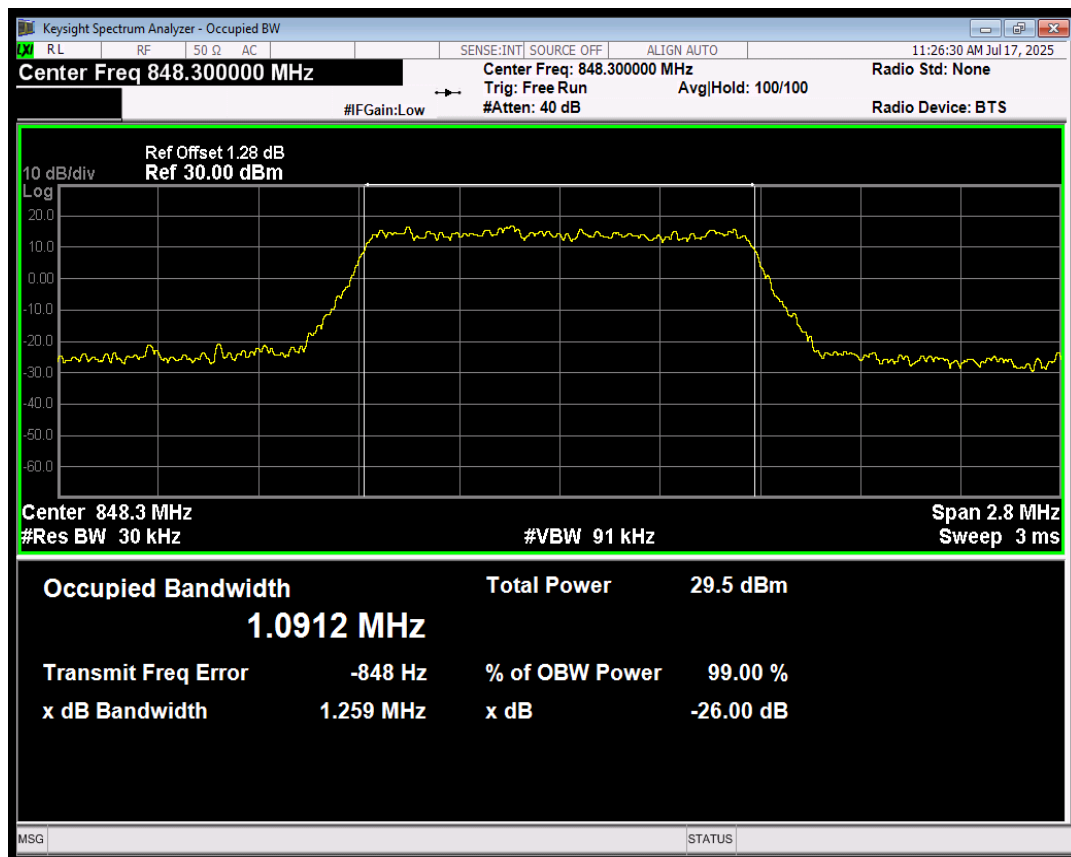
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



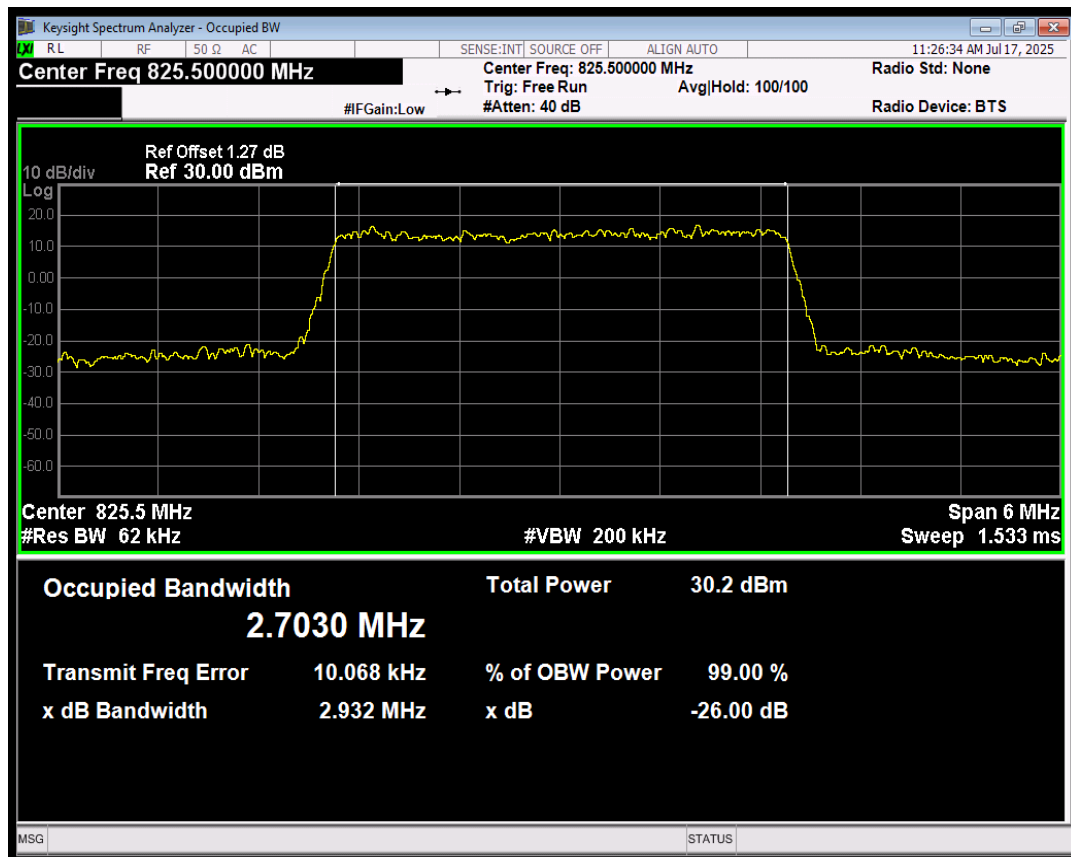
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



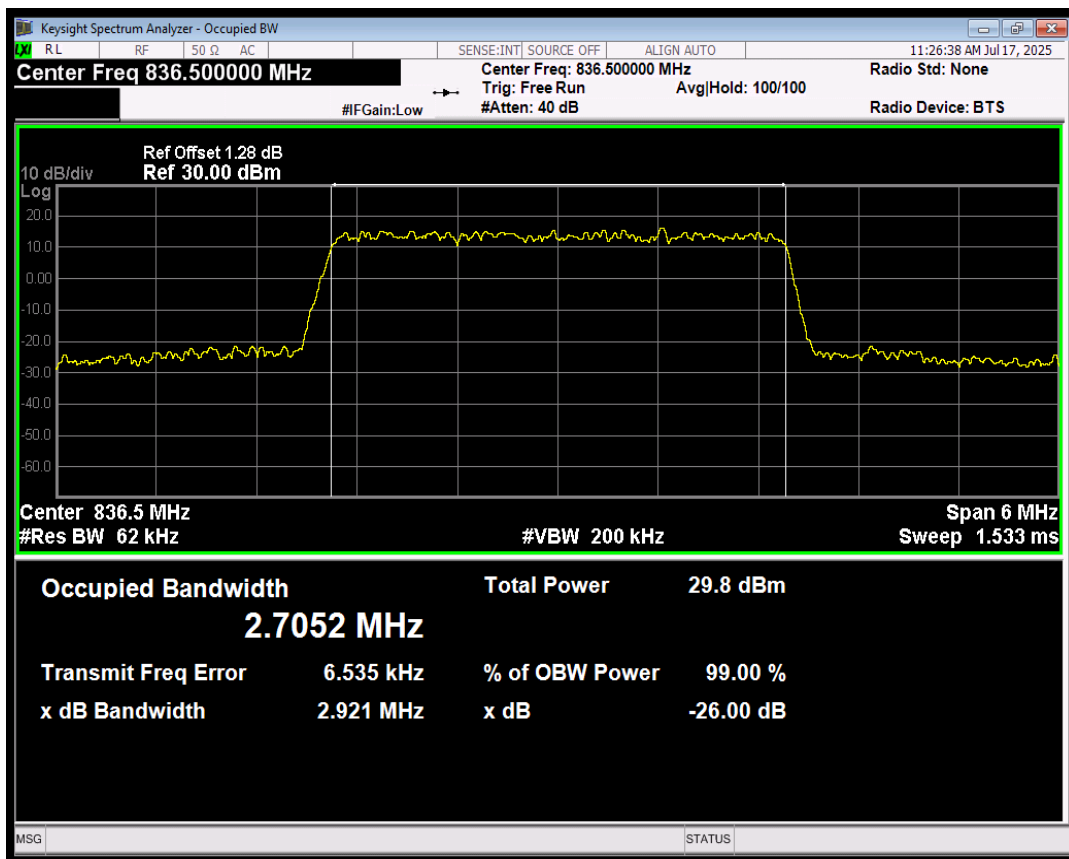
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



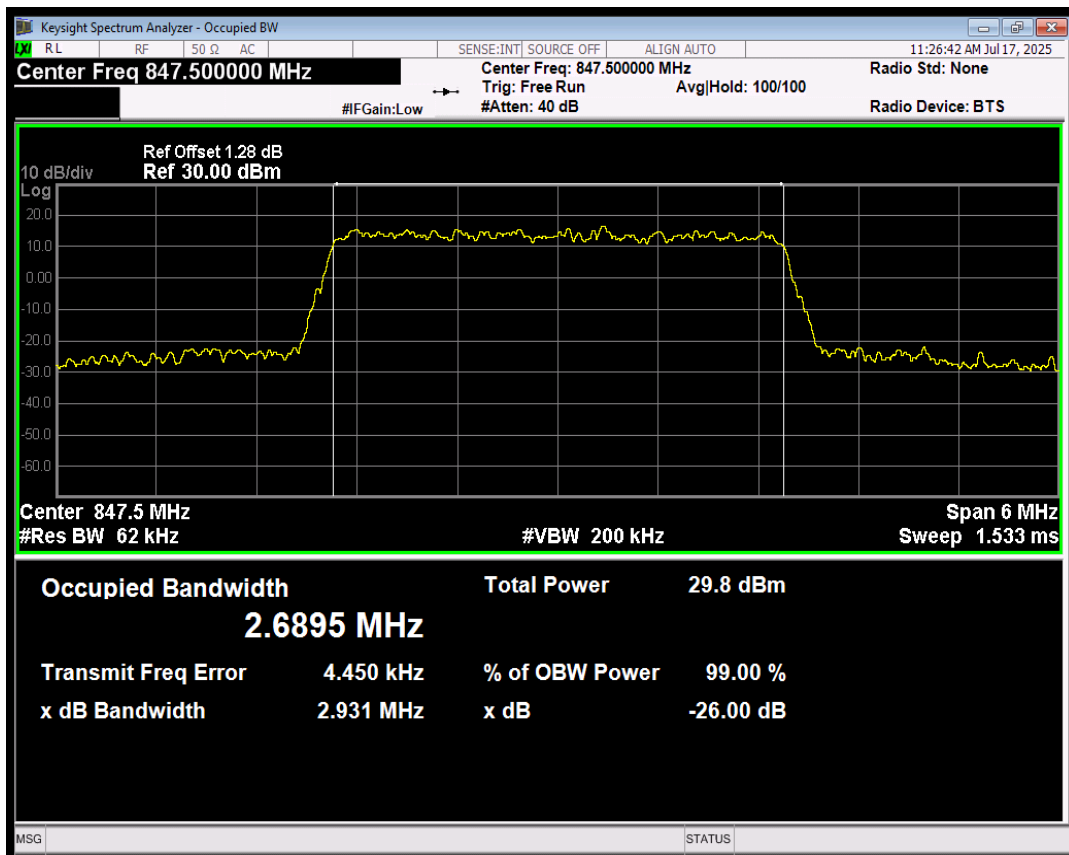
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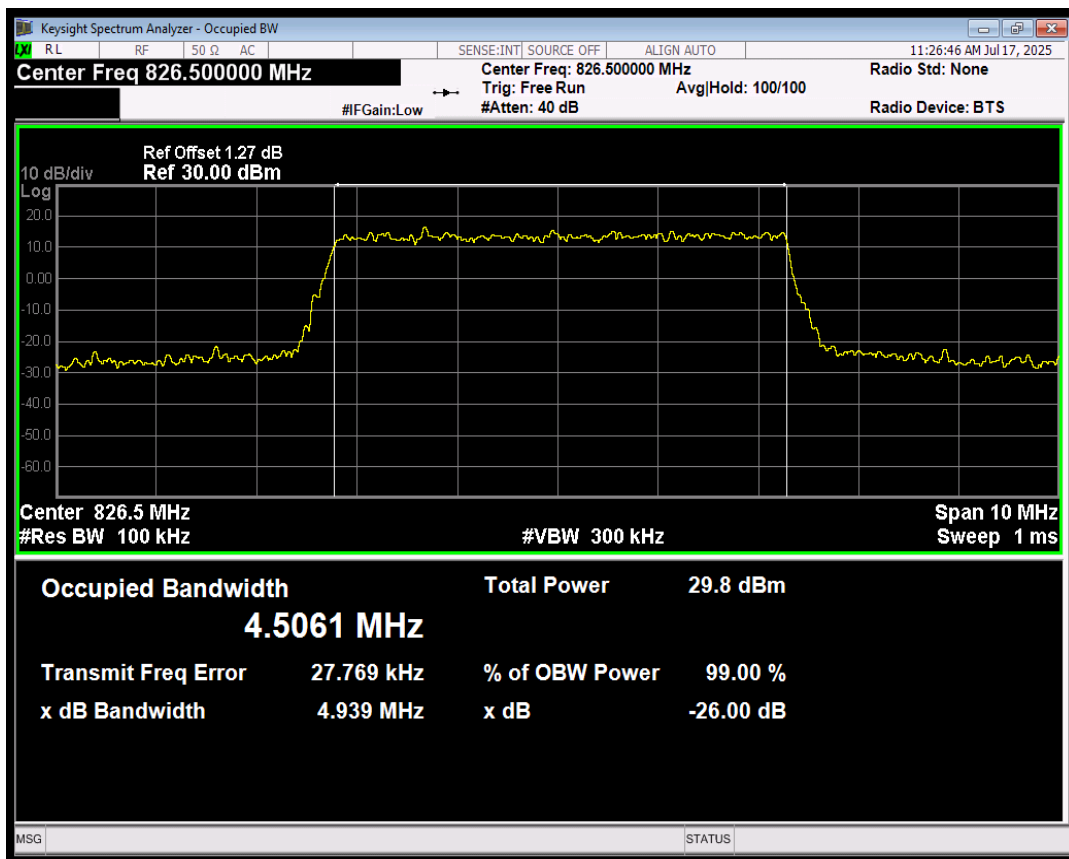
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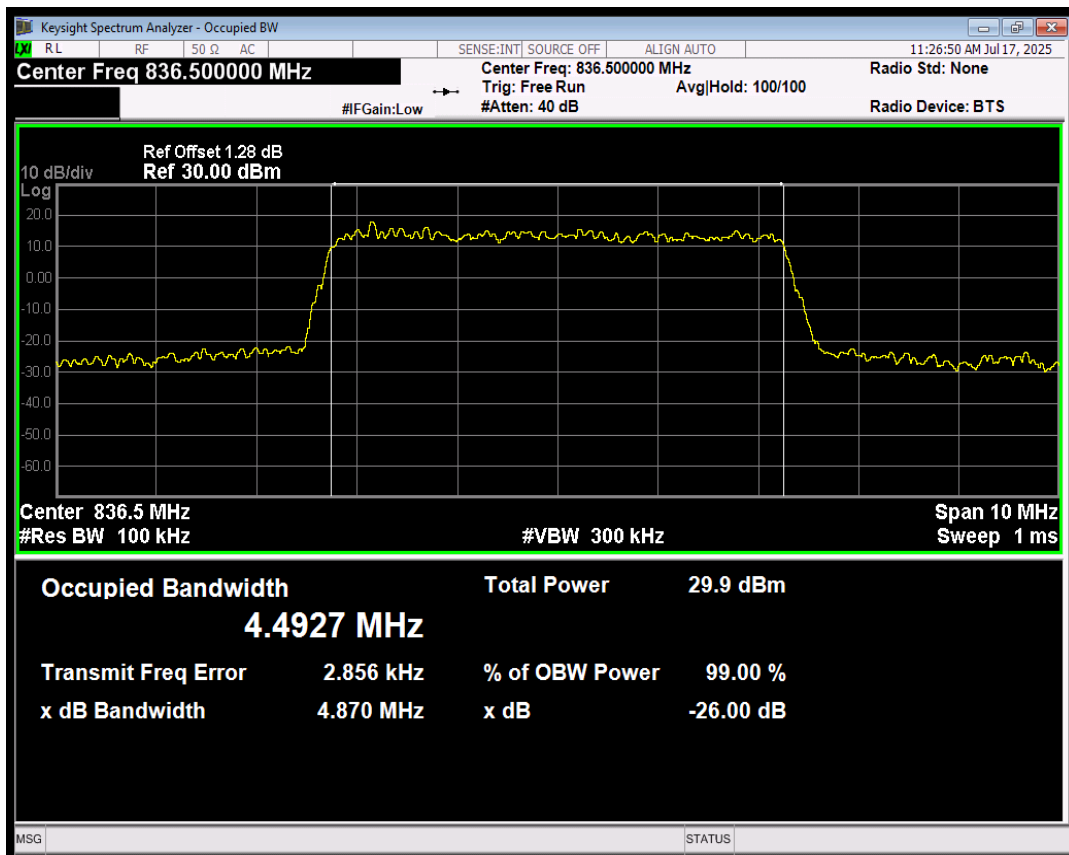
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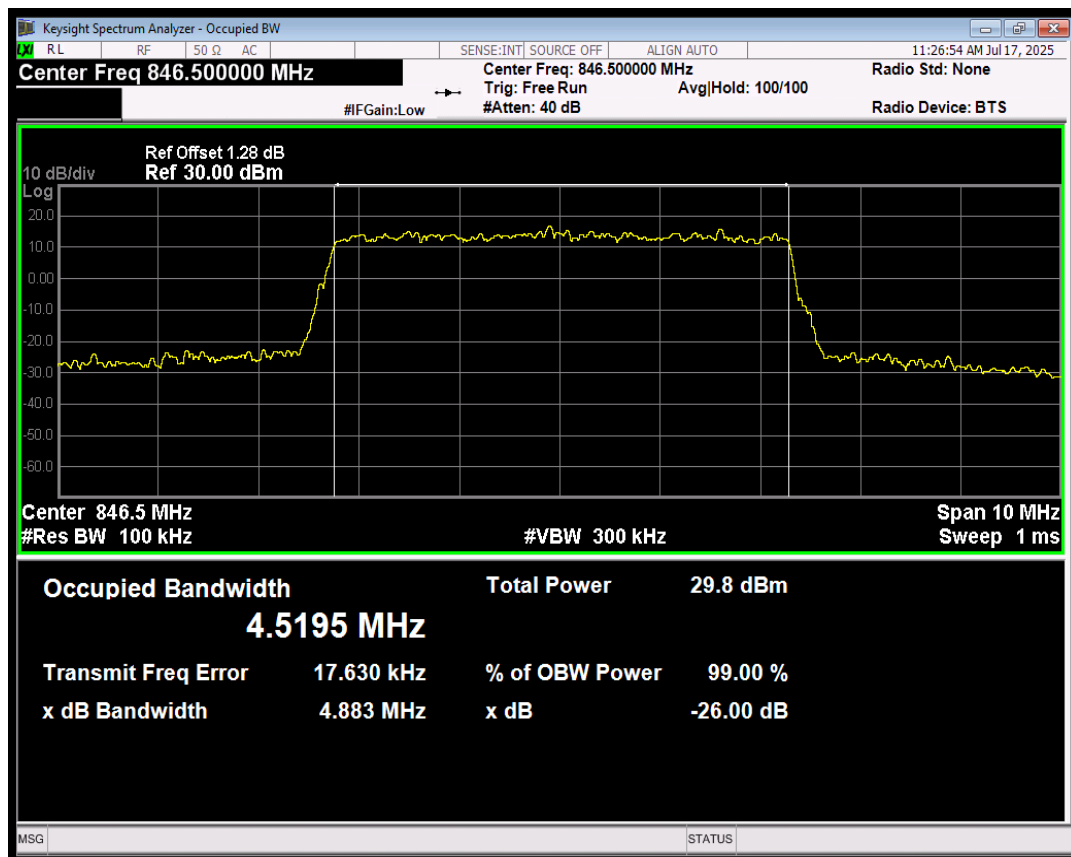
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



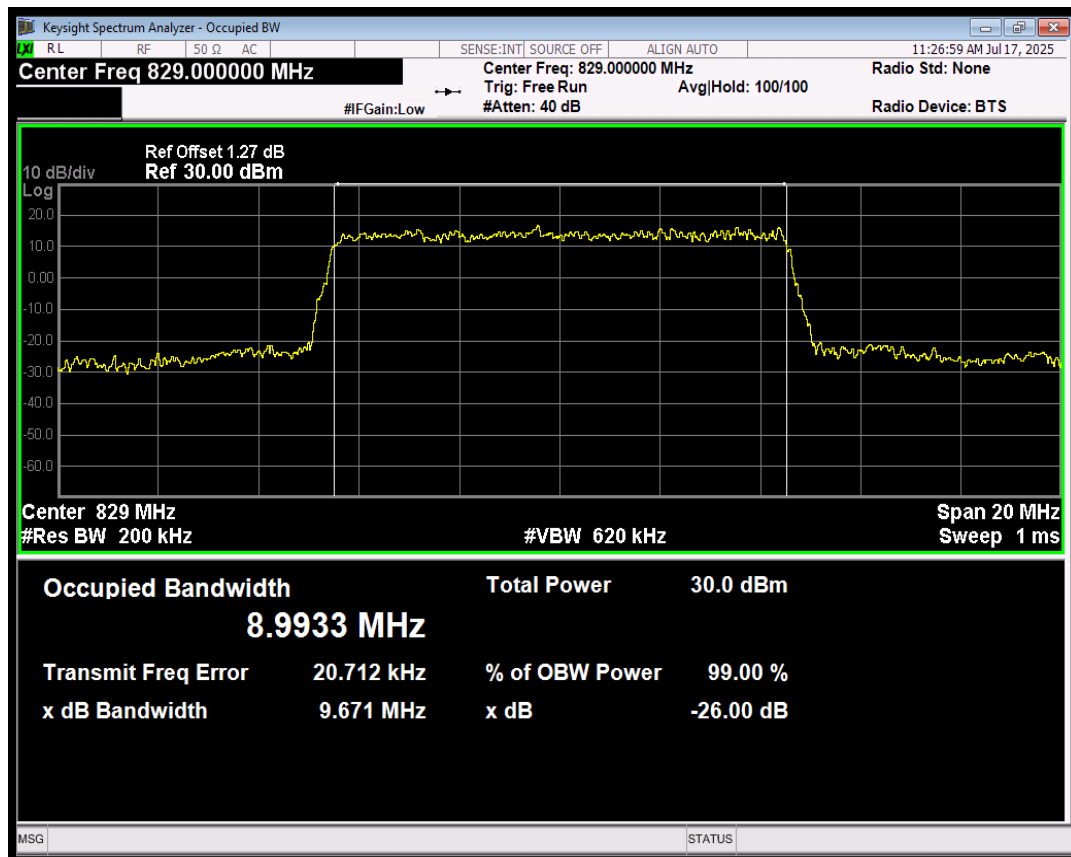
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



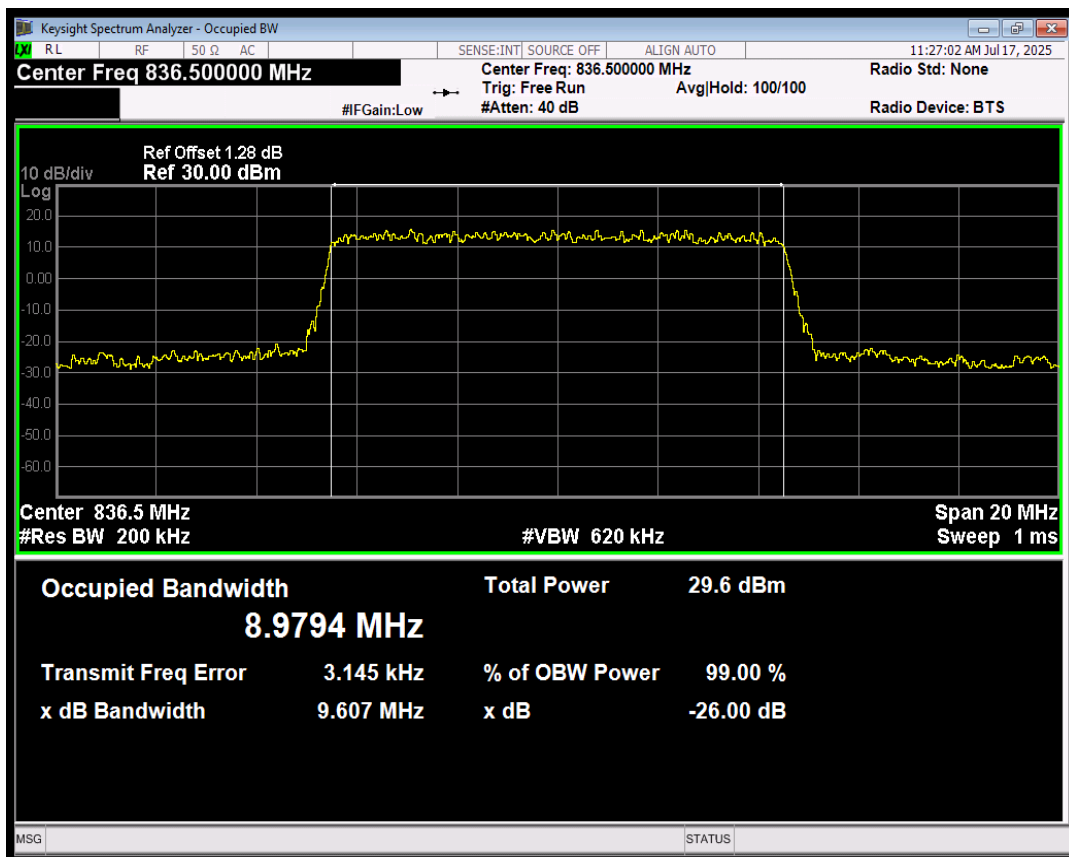
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



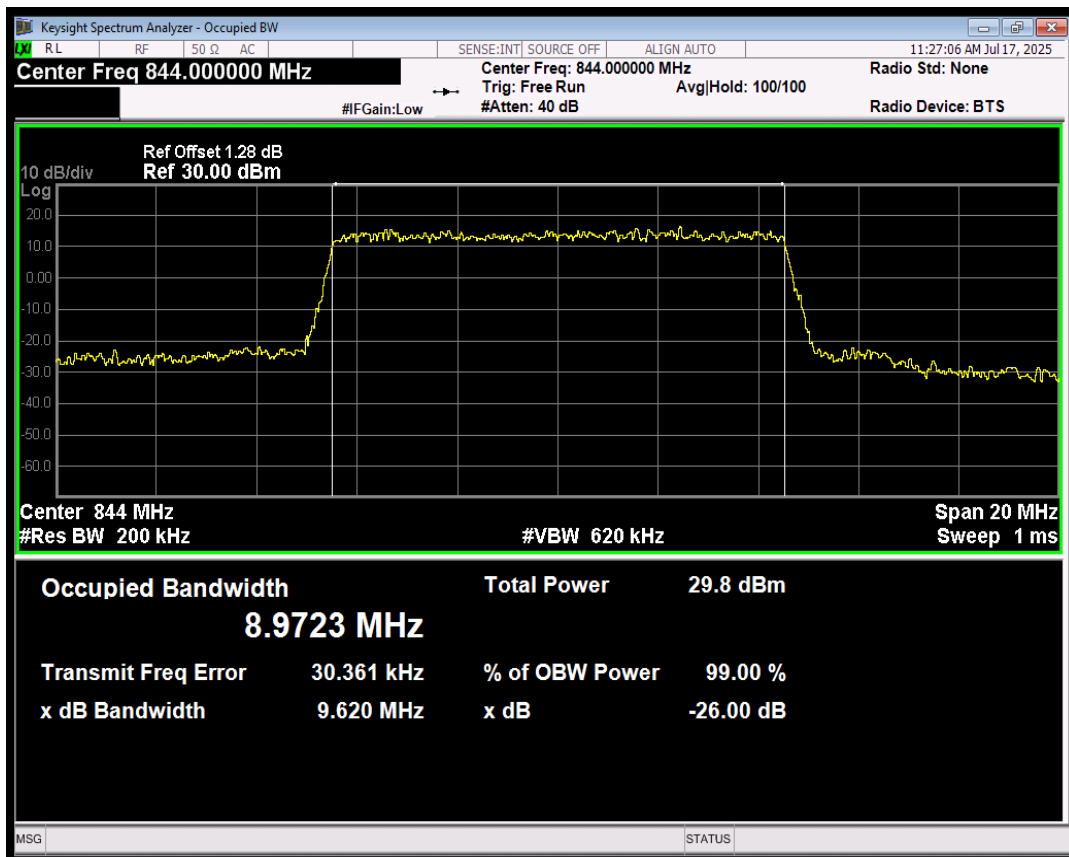
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



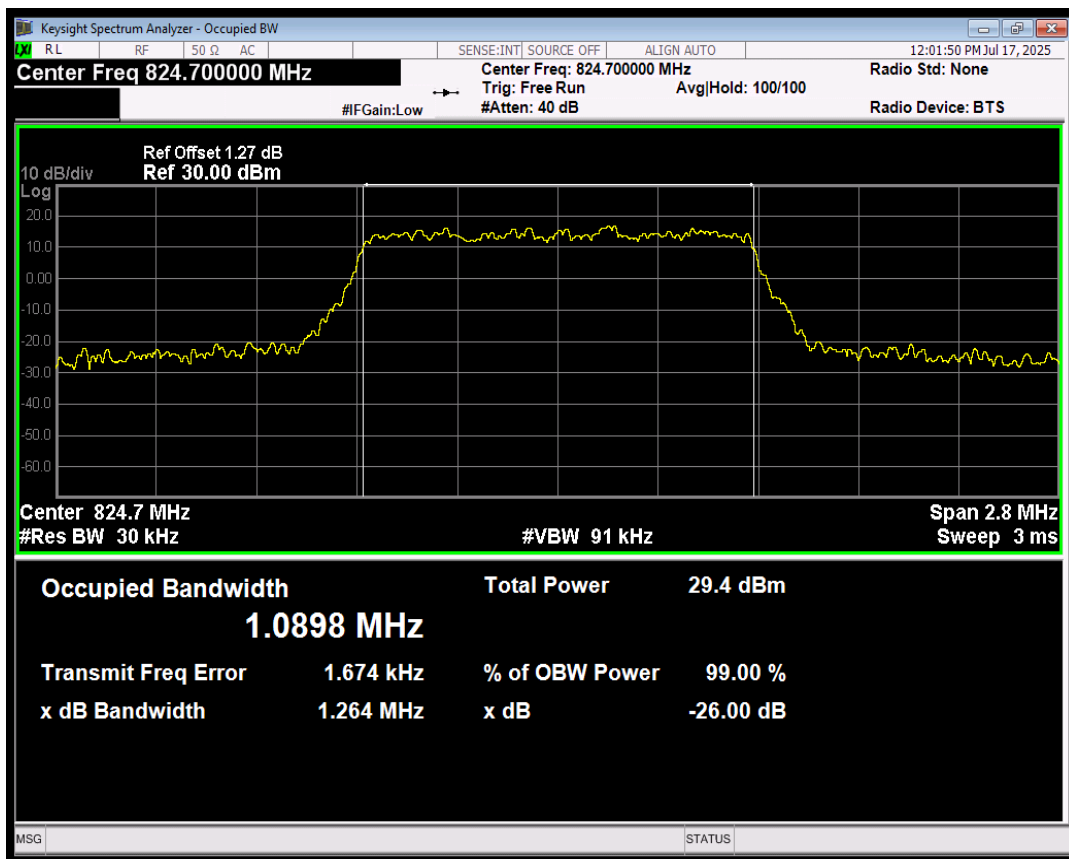
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



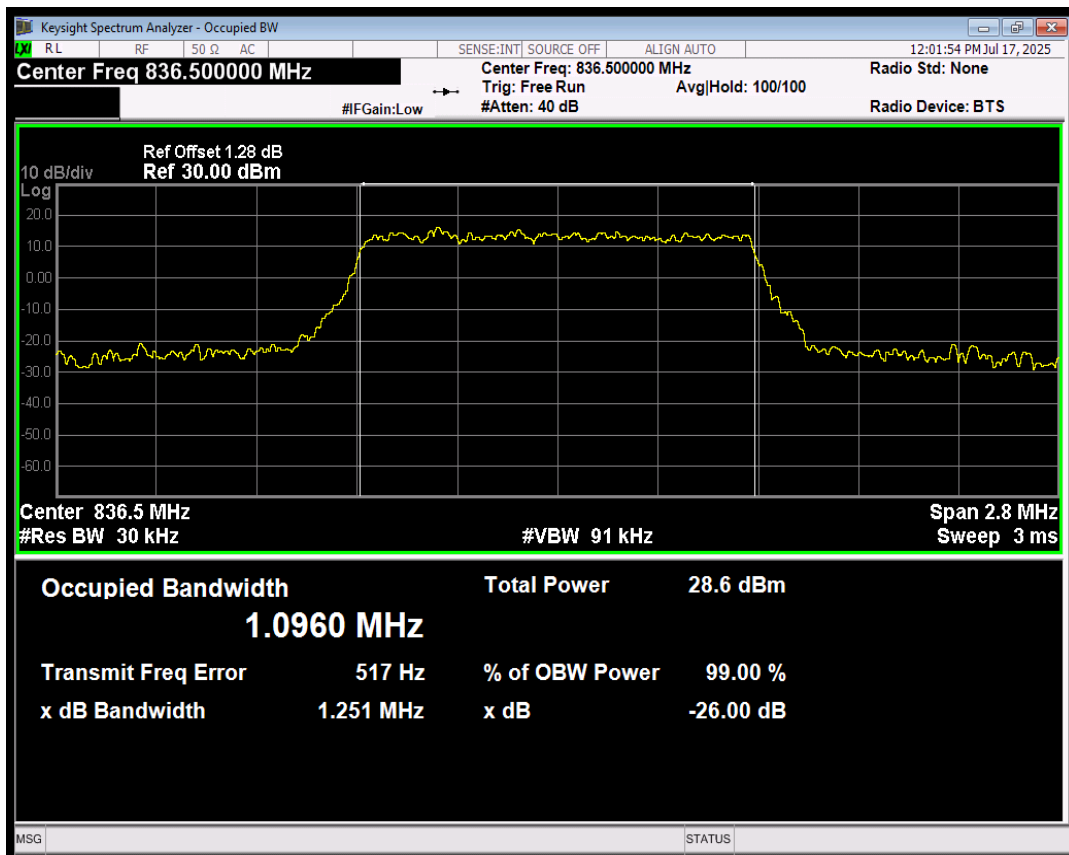
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



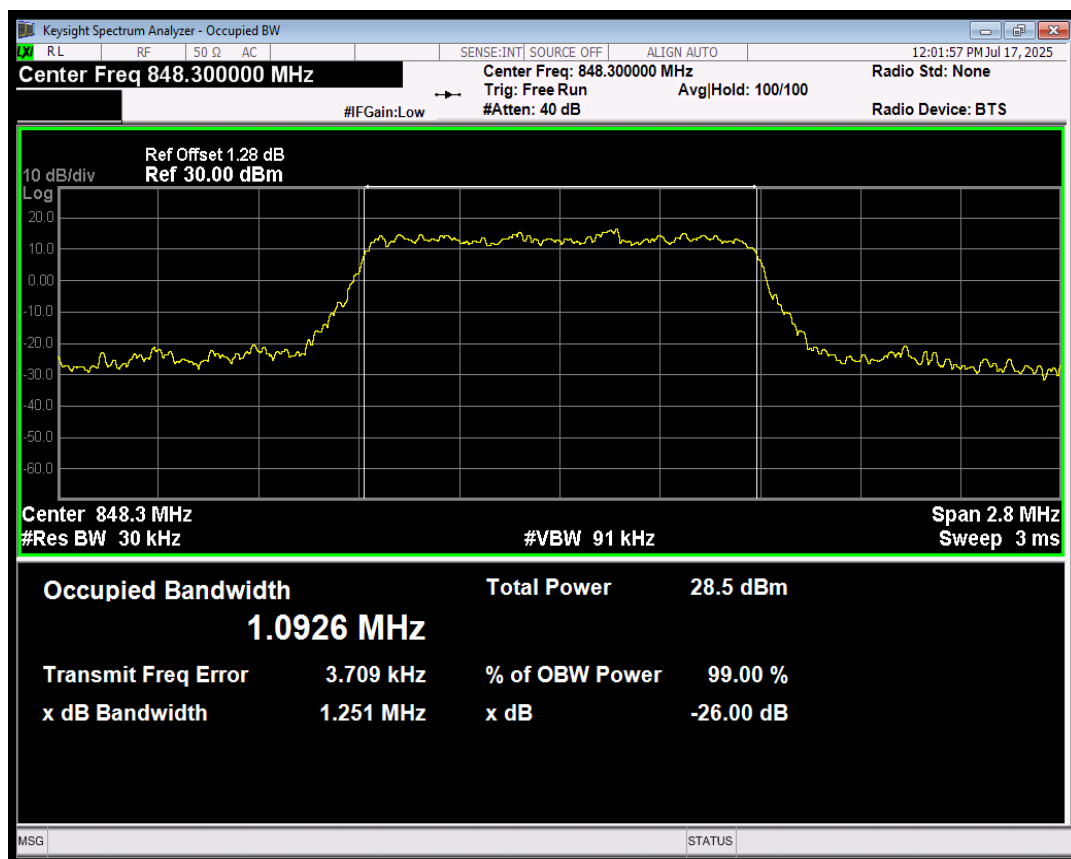
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



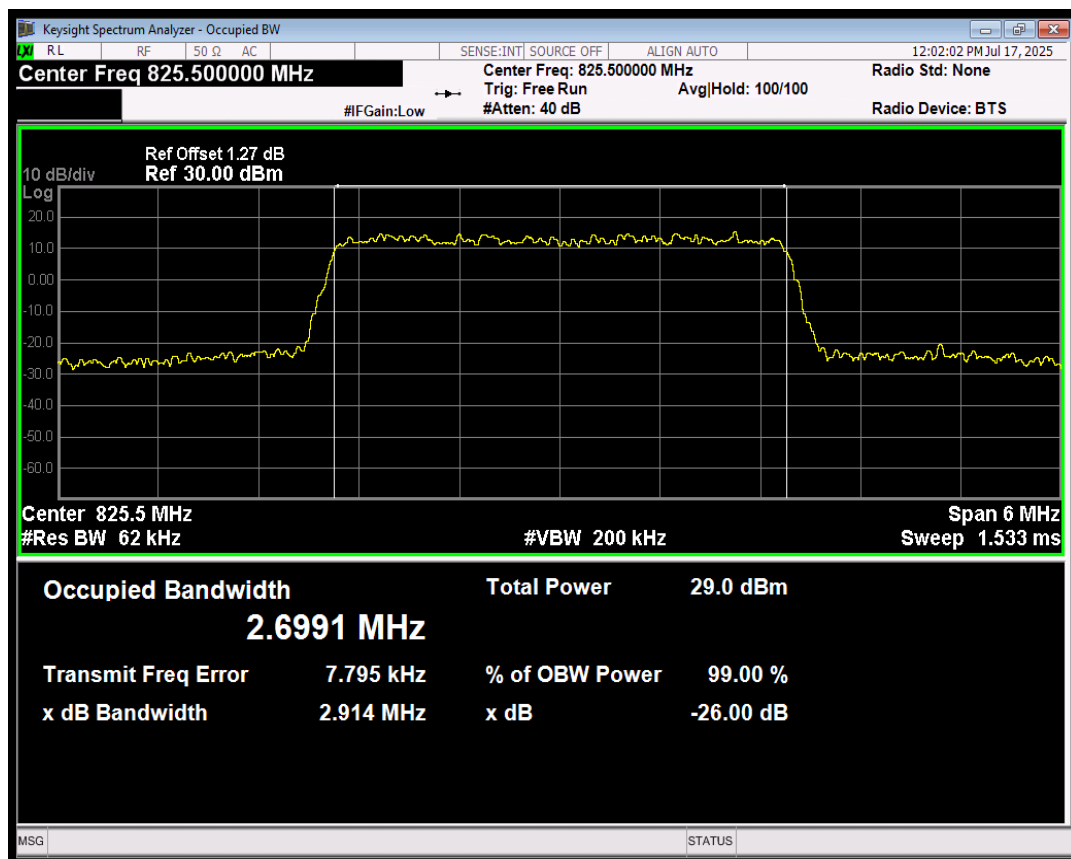
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



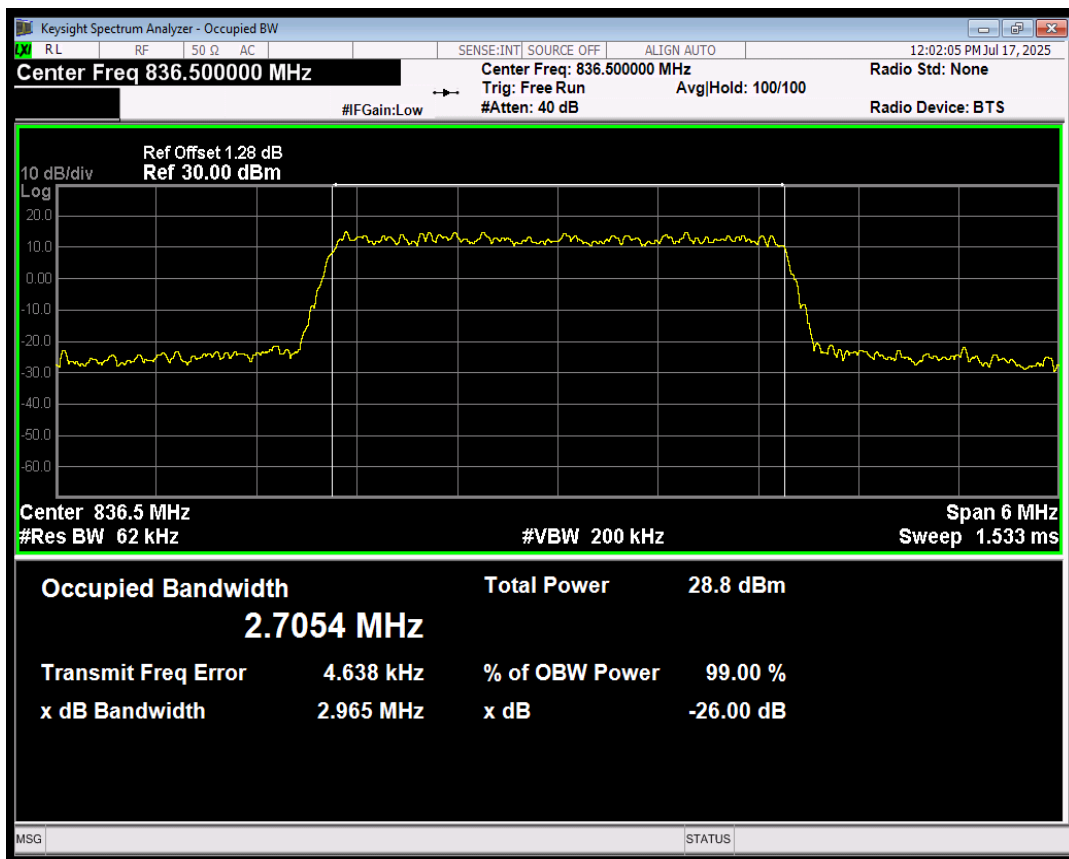
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



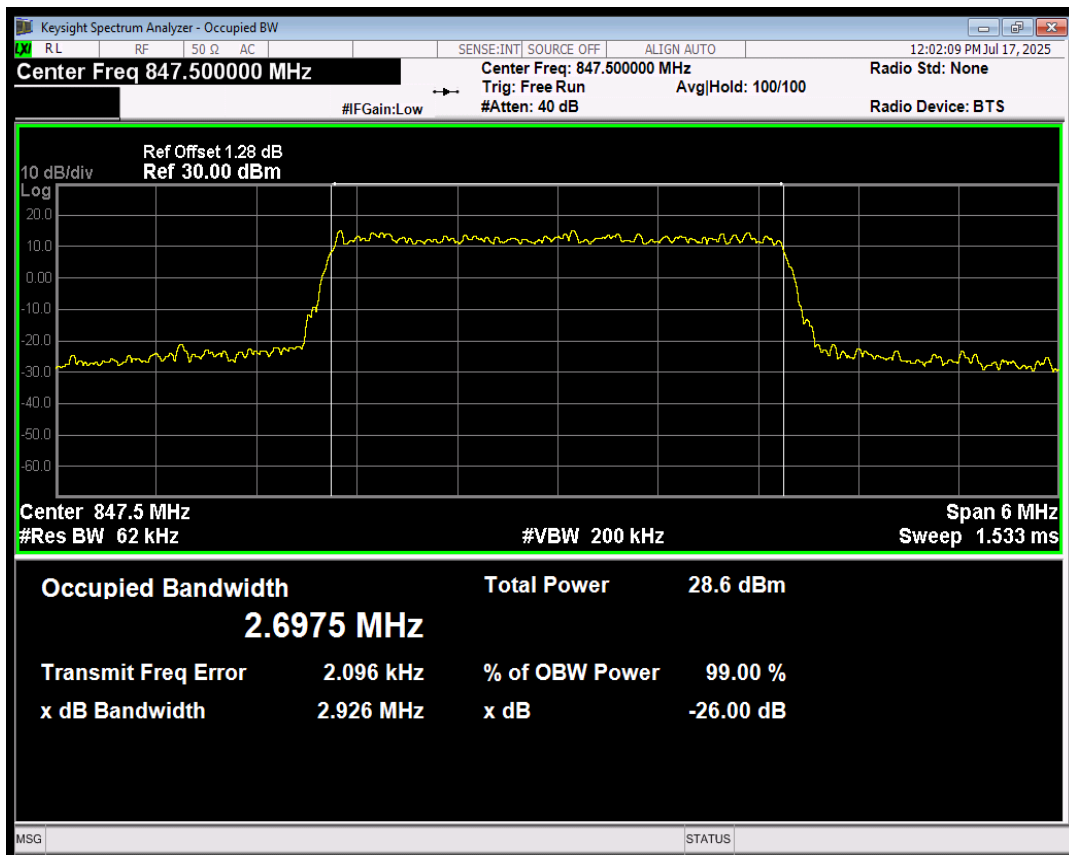
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



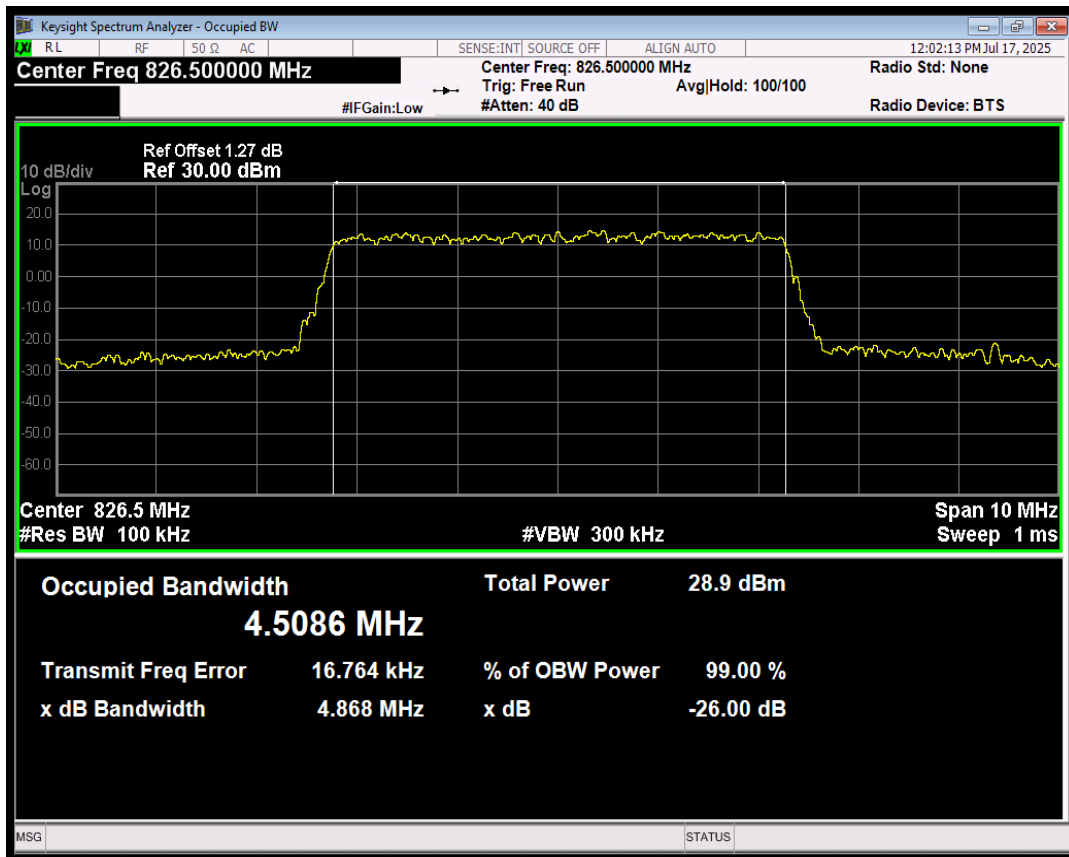
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0

