
FCC Test Report

Report No.: AGC02115200601FE06

FCC ID : 2AG6IANAFIM3
APPLICATION PURPOSE : Original Equipment
PRODUCT DESIGNATION : ANAFI USA
BRAND NAME : PARROT
MODEL NAME : anamk3
APPLICANT : PARROT DRONE SAS
DATE OF ISSUE : Sep. 02, 2020
STANDARD(S) : FCC Part 15.407
TEST PROCEDURE(S) : KDB 789033 D02 v02r01
REPORT VERSION : V1.0

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Attestation of Global Compliance(Shenzhen)Co., Ltd
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: <http://cn.agc-cert.com/>



REPORT REVISE RECORD

| Report Version | Revise Time | Issued Date | Valid Version | Notes |
|----------------|-------------|---------------|---------------|-----------------|
| V1.0 | / | Sep. 02, 2020 | Valid | Initial Release |

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1. VERIFICATION OF CONFORMITY

| | |
|---------------------------------|--|
| Applicant | PARROT DRONE SAS |
| Address | 174 Quai de Jemmapes, Paris 75010 France |
| Manufacturer | NEO Tech |
| Address | 125 Fisher St, Westborough, MA 01581, États-Unis |
| Factory | NEO Tech |
| Address | 125 Fisher St, Westborough, MA 01581, États-Unis |
| Product Designation | ANAFI USA |
| Brand Name | PARROT |
| Test Model | anamk3 |
| Date of test | Aug. 12, 2020 to Sep. 02, 2020 |
| Deviation | None |
| Condition of Test Sample | Normal |
| Test Result | Pass |
| Report Template | AGCRT-US-BGN/RF |

We hereby certify that:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with requirement of FCC Part 15 Rules requirement.

Prepared By sky dong
Sky Dong
(Project Engineer) Sep. 02, 2020

Reviewed By max Zhang
Max Zhang
(Reviewer) Sep. 02, 2020

Approved By Forrest Lei
Forrest Lei
(Authorized Officer) Sep. 02, 2020

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2. GENERAL INFORMATION

2.1. PRODUCT DESCRIPTION

The EUT is designed as “ANAFI USA”. It is designed by way of utilizing the OFDM technology to achieve the system operation. It is an outdoor access point device.

A major technical description of EUT is described as following

| | |
|---------------------------------|---|
| Operation Frequency | 5150 MHz~5250MHz;5725 MHz~5850MHz |
| Output Power(5G WIFI) | IEEE 802.11a20:16.43dBm; IEEE 802.11n20:15.19dBm |
| Output Power(5G 10MHz) | OFDM with data rate 6:15.23dBm; OFDM with data rate MCS0:14.21dBm |
| Modulation(5G WIFI) | BPSK, QPSK, 16QAM, 64QAM, 128QAM, 256QAM,OFDM |
| Modulation(5G 10MHz) | OFDM |
| Number of channels | 9 |
| Hardware Version | HW00 |
| Software Version | anafi-ua-1.2.2-rc2 |
| Antenna Designation | Integral Antenna |
| Number of transmit chain | 4(802.11n20/a all used four antennas,but 802.11a support SISO and 802.11n20 support MIMO) |
| Directional gain | All transmit signals are completely uncorrelated with each other |
| Antenna Gain | 5.1G band: 3dBi 5.8G band: 2.5dBi |
| Power Supply | DC 11.55V by battery or DC 5V by adapter |

Note: 1. The EUT has four antennas. Antenna 1 is the Front Left Antenna; Antenna 2 is the Front Right Antenna; Antenna 3 is the Back Left Antenna; Antenna 4 is the Back Right Antenna.

2. Device is a just a 2x2 MIMO system. Antenna 1& 2, Antenna 1&3, Antenna 3& 4, Antenna 2& 4 can transmit simultaneously. Device does not support 3TX & 4TX mode.

3. The maximum antenna gain is 3dBi, the device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$;

So: Directional gain = $G_{ANT} + \text{Array Gain} = 3\text{dBi} < 6\text{dBi}$

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2.2. TABLE OF CARRIER FREQUENCIES

| Frequency Band | Channel Number | Frequency | Frequency Band | Channel Number | Frequency |
|----------------------|----------------|-----------|----------------------|----------------|-----------|
| 5150 GHz~ 5250GHz | 36 | 5180 MHz | 5725 GHz~ 5850GHz | 149 | 5745 MHz |
| | 40 | 5200 MHz | | 153 | 5765 MHz |
| | 44 | 5220 MHz | | 157 | 5785 MHz |
| | 48 | 5240 MHz | | 161 | 5805 MHz |
| | | | | 165 | 5825MHz |

Note: For 10/20MHZ bandwidth system use Channel 36,40,44,48,149,153,157,161,165;

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2.3. RELATED SUBMITTAL(S) / GRANT (S)

This submittal(s) (test report) is intended for **FCC ID: 2AG6IANAFIM3** filing to comply with the FCC Part 15 requirements.

2.4. TEST METHODOLOGY

Both conducted and radiated testing was performed according to the procedures in ANSI C63.10 (2013).

Radiated testing was performed at an antenna to EUT distance 3 meters.

Others testing (listed at item 5.3) was performed according to the procedures in FCC Part 15.407 rules KDB 789033 D02

2.5. SPECIAL ACCESSORIES

Refer to section 5.2.

2.6. EQUIPMENT MODIFICATIONS

Not available for this EUT intended for grant.

2.7. ANTENNA REQUIREMENT

This intentional radiator is designed with a permanently attached antenna of an antenna to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

For more information of the antenna, please refer to the APPENDIX B: PHOTOGRAPHS OF EUT.

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3. MEASUREMENT UNCERTAINTY

The uncertainty is calculated using the methods suggested in the “Guide to the Expression of Uncertainty in measurement” (GUM) published by CISPR and ANSI.

- Uncertainty of Conducted Emission, $U_c = \pm 3.2$ dB
- Uncertainty of Radiated Emission below 1GHz, $U_c = \pm 3.9$ dB
- Uncertainty of Radiated Emission above 1GHz, $U_c = \pm 4.8$ dB

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4. DESCRIPTION OF TEST MODES

| Mode | Available channel | Tested channel | Modulation | Date rate(Mbps) |
|-------------|---------------------------------|-----------------------|------------|-----------------|
| 802.11a/n20 | 36,40,44,48,149,153,157,161,165 | 36,48,149, 157,165 | OFDM | 6/6.5 |
| 5G 10MHz | 36,40,44,48,149,153,157,161,165 | 36,48,149, 157,165 | OFDM | 6/6.5 |

Note:

1. The EUT has been set to operate continuously on tested channel individually, and the EUT is operating at its maximum duty cycle or equal 98%
2. All modes under which configure applicable have been tested and the worst mode test data recording in the test report, if no other mode data.
3. The test software is the QSPR V5.0-00099 which can set the EUT into the individual test modes.

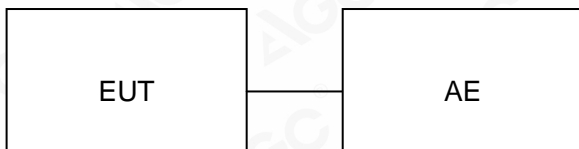
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5. SYSTEM TEST CONFIGURATION

5.1. CONFIGURATION OF EUT SYSTEM

Configure 1:



5.2. EQUIPMENT USED IN EUT SYSTEM

| Item | Equipment | Model No. | ID or Specification | Remark |
|------|--------------|-----------|---------------------|-----------------|
| 1 | ANAFI USA | anamk3 | 2AG61ANAFIM3 | EUT |
| 3 | Adapter | N/A | N/A | Market with EUT |
| 4 | Charger line | N/A | N/A | AE |

5.3. SUMMARY OF TEST RESULTS

| FCC RULES | DESCRIPTION OF TEST | RESULT |
|-----------|--|-----------|
| §15.407 | 6dB Bandwidth | Compliant |
| §15.407 | Emission Bandwidth | Compliant |
| §15.407 | Maximum conducted output power | Compliant |
| §15.407 | Conducted Spurious Emission | Compliant |
| §15.407 | Maximum Conducted Output Power Density | Compliant |
| §15.209 | Radiated Emission | Compliant |
| §15.407 | Band Edges | Compliant |
| §15.207 | Line Conduction Emission | Compliant |

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6. TEST FACILITY

| | |
|--|--|
| Test Site | Attestation of Global Compliance (Shenzhen) Co., Ltd |
| Location | 1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China |
| Designation Number | CN1259 |
| FCC Test Firm Registration Number | 975832 |
| A2LA Cert. No. | 5054.02 |
| Description | Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by A2LA |

TEST EQUIPMENT OF CONDUCTED EMISSION TEST

| Equipment | Manufacturer | Model | S/N | Cal. Date | Cal. Due |
|---------------|--------------|------------------|--------|--------------|--------------|
| TEST RECEIVER | R&S | ESPI | 101206 | May 15, 2020 | May 14, 2021 |
| LISN | R&S | ESH2-Z5 | 100086 | Jul. 03,2020 | Jul. 02,2021 |
| Test software | R&S | ES-K1(Ver.V1.71) | N/A | N/A | N/A |

TEST EQUIPMENT OF RADIATED EMISSION TEST

| Equipment | Manufacturer | Model | S/N | Cal. Date | Cal. Due |
|--------------------------------|----------------|-------------------|------------|---------------|---------------|
| TEST RECEIVER | R&S | ESCI | 10096 | May 15, 2020 | May 14, 2021 |
| EXA Signal Analyzer | Aglient | N9010A | MY53470504 | Dec. 12, 2019 | Dec. 11, 2020 |
| Power sensor | Aglient | U2021XA | MY54110007 | Sep. 10, 2019 | Sep. 09, 2020 |
| 2.4GHz Fliter | Micro-tronics | 087 | N/A | Feb. 26, 2020 | Feb. 25, 2021 |
| Attenuator | Weinachel Corp | 58-30-33 | N/A | Sep. 09, 2019 | Sep. 08, 2020 |
| Horn antenna | SCHWARZBECK | BBHA 9170 | #768 | Sep.21, 2019 | Sep. 20, 2021 |
| Active loop antenna (9K-30MHz) | ZHINAN | ZN30900C | 18051 | May 22, 2020 | May 21, 2022 |
| Active loop antenna (9K-30MHz) | ZHINAN | ZN30900C | 00034609 | May. 17, 2019 | May. 16, 2021 |
| Double-Ridged Waveguide Horn | ETS LINDGREN | 3117 | 00034609 | May. 17, 2019 | May. 16, 2021 |
| Broadband Preamplifier | ETS LINDGREN | 3117PA | 00225134 | Oct. 15, 2019 | Oct. 16, 2020 |
| ANTENNA | SCHWARZBECK | VULB9168 | D69250 | Sep. 20, 2019 | Sep. 19, 2021 |
| Test software | Tonscend | JS32-RE (Ver.2.5) | N/A | N/A | N/A |

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7. MAXIMUM CONDUCTED OUTPUT POWER

7.1. MEASUREMENT PROCEDURE

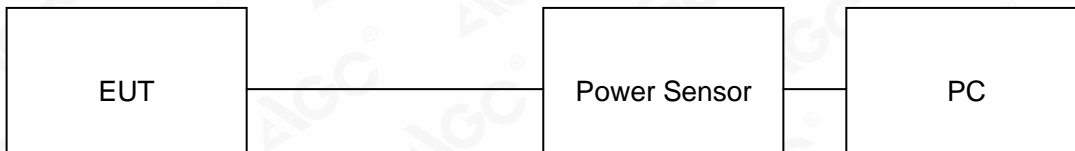
For average power test:

1. Connect EUT RF output port to power sensor through an RF attenuator.
2. Connect the power sensor to the PC.
3. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
4. Record the maximum power from the software.

Note : The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

7.2. TEST SET-UP

AVERAGE POWER SETUP



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7.3. LIMITS AND MEASUREMENT RESULT

| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE 6 MODULATION -bandwidth 10 MHz | | | | | | | |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------|-------------------------|--------------|
| Frequency (MHz) | Average Power Chain 1 (dBm) | Average Power Chain 2 (dBm) | Average Power Chain 3 (dBm) | Average Power Chain 4 (dBm) | Average Power Total(dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 15.23 | 14.96 | 15.11 | 14.94 | N/A | 30 | Pass |
| 5200 | 14.21 | 13.55 | 13.99 | 13.99 | N/A | 30 | Pass |
| 5240 | 14.04 | 13.16 | 13.87 | 13.29 | N/A | 30 | Pass |
| 5745 | 13.46 | 12.93 | 13.45 | 13.21 | N/A | 30 | Pass |
| 5785 | 13.30 | 12.96 | 13.08 | 12.96 | N/A | 30 | Pass |
| 5825 | 13.15 | 13.05 | 12.84 | 12.62 | N/A | 30 | Pass |
| Frequency (MHz) | EIRP Chain 1 (dBm) | EIRP Chain 2 (dBm) | EIRP Chain 3 (dBm) | EIRP Chain 4 (dBm) | EIRP Total(dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 16.54 | 16.18 | 16.29 | 16.25 | N/A | 21 | Pass |
| 5200 | 15.36 | 14.59 | 15.15 | 15.37 | N/A | 21 | Pass |
| 5240 | 15.44 | 14.35 | 15.20 | 14.72 | N/A | 21 | Pass |

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| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE MCS0 MODULATION-bandwidth 10 MHz | | | | | | | | | | |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------|--------------|
| Frequency (MHz) | Average Power Chain 1 (dBm) | Average Power Chain 2 (dBm) | Average Power Chain 3 (dBm) | Average Power Chain 4 (dBm) | Average Power Total 1+2 (dBm) | Average Power Total 3+4 (dBm) | Average Power Total 1+3 (dBm) | Average Power Total 2+4 (dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 11.15 | 10.27 | 10.92 | 10.55 | 13.74 | 13.75 | 14.05 | 13.42 | 30 | Pass |
| 5200 | 11.08 | 10.96 | 10.19 | 10.86 | 14.03 | 13.55 | 13.67 | 13.92 | 30 | Pass |
| 5240 | 10.92 | 10.63 | 10.84 | 10.25 | 13.79 | 13.57 | 13.89 | 13.45 | 30 | Pass |
| 5745 | 11.26 | 10.31 | 11.13 | 10.92 | 13.82 | 14.04 | 14.21 | 13.64 | 30 | Pass |
| 5785 | 11.12 | 11.05 | 11.01 | 10.28 | 14.10 | 13.67 | 14.08 | 13.69 | 30 | Pass |
| 5825 | 11.10 | 10.74 | 10.28 | 10.59 | 13.93 | 13.45 | 13.72 | 13.68 | 30 | Pass |
| Frequency (MHz) | EIRP Chain 1 (dBm) | EIRP Chain 2 (dBm) | EIRP Chain 3 (dBm) | EIRP Chain 4 (dBm) | EIRP Total 1+2 (dBm) | EIRP Total 3+4 (dBm) | EIRP Total 1+3 (dBm) | EIRP Total 2+4 (dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 12.34 | 11.75 | 12.28 | 11.68 | 15.07 | 15.00 | 15.23 | 14.73 | 21 | Pass |
| 5200 | 12.16 | 12.01 | 11.42 | 12.14 | 15.10 | 14.81 | 14.82 | 15.09 | 21 | Pass |
| 5240 | 12.36 | 11.77 | 12.19 | 11.60 | 15.09 | 14.92 | 15.29 | 14.70 | 21 | Pass |

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| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE 6 MODULATION -bandwidth 20 MHz | | | | | | | |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------|-------------------------|--------------|
| Frequency (MHz) | Average Power Chain 1 (dBm) | Average Power Chain 2 (dBm) | Average Power Chain 3 (dBm) | Average Power Chain 4 (dBm) | Average Power Total(dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 16.18 | 15.59 | 15.81 | 15.49 | N/A | 30 | Pass |
| 5200 | 16.39 | 15.83 | 16.17 | 15.47 | N/A | 30 | Pass |
| 5240 | 16.37 | 15.91 | 16.12 | 16.29 | N/A | 30 | Pass |
| 5745 | 16.43 | 15.91 | 15.49 | 16.12 | N/A | 30 | Pass |
| 5785 | 16.24 | 15.81 | 16.02 | 15.3 | N/A | 30 | Pass |
| 5825 | 16.19 | 15.7 | 15.54 | 15.32 | N/A | 30 | Pass |
| Frequency (MHz) | EIRP Chain 1 (dBm) | EIRP Chain 2 (dBm) | EIRP Chain 3 (dBm) | EIRP Chain 4 (dBm) | EIRP Total(dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 17.28 | 16.67 | 16.99 | 16.97 | N/A | 21 | Pass |
| 5200 | 17.67 | 17.16 | 17.62 | 16.69 | N/A | 21 | Pass |
| 5240 | 17.62 | 17.31 | 17.41 | 17.75 | N/A | 21 | Pass |

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| LIMITS AND MEASUREMENT RESULT FOR 802.11 N MODULATION-bandwidth 20 MHz | | | | | | | | | | |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------|--------------|
| Frequency (MHz) | Average Power Chain 1 (dBm) | Average Power Chain 2 (dBm) | Average Power Chain 3 (dBm) | Average Power Chain 4 (dBm) | Average Power Total 1+2 (dBm) | Average Power Total 3+4 (dBm) | Average Power Total 1+3 (dBm) | Average Power Total 2+4 (dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 12.22 | 11.93 | 11.56 | 11.28 | 15.09 | 14.43 | 14.91 | 14.63 | 30 | Pass |
| 5200 | 12.29 | 11.54 | 11.65 | 11.96 | 14.94 | 14.82 | 14.99 | 14.77 | 30 | Pass |
| 5240 | 11.99 | 11.62 | 11.47 | 11.43 | 14.82 | 14.46 | 14.75 | 14.54 | 30 | Pass |
| 5745 | 12.18 | 11.31 | 12.17 | 11.38 | 14.78 | 15.19 | 14.80 | 14.36 | 30 | Pass |
| 5785 | 12.13 | 11.88 | 11.37 | 11.41 | 15.02 | 14.78 | 14.40 | 14.66 | 30 | Pass |
| 5825 | 12.16 | 11.74 | 11.28 | 11.43 | 14.97 | 14.75 | 14.37 | 14.60 | 30 | Pass |
| Frequency (MHz) | EIRP Chain 1 (dBm) | EIRP Chain 2 (dBm) | EIRP Chain 3 (dBm) | EIRP Chain 4 (dBm) | EIRP Total 1+2 (dBm) | EIRP Total 3+4 (dBm) | EIRP Total 1+3 (dBm) | EIRP Total 2+4 (dBm) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 13.35 | 13.33 | 13.02 | 12.58 | 16.35 | 15.82 | 16.20 | 15.98 | 21 | Pass |
| 5200 | 13.31 | 12.90 | 12.82 | 13.31 | 16.12 | 16.08 | 16.08 | 16.12 | 21 | Pass |
| 5240 | 13.33 | 13.08 | 12.92 | 12.72 | 16.22 | 15.83 | 16.14 | 15.91 | 21 | Pass |

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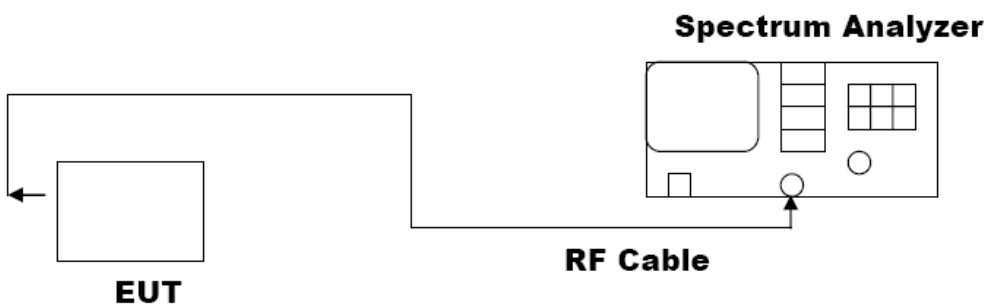
8. 6dB BANDWIDTH

8.1. MEASUREMENT PROCEDURE

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
2. Set the EUT Work on operation frequency individually.
3. Set RBW = 100kHz.
4. Set the VBW $\geq 3 \times$ RBW. Detector = Peak. Trace mode = max hold.
5. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.

Note: The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

8.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



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8.3. LIMITS AND MEASUREMENT RESULTS

| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE 6 MODULATION-bandwidth 10 MHz | | | | |
|---|----------------|---------|------------------------|----------|
| Test Frequency (MHz) | -6dB BANDWIDTH | | 99% OCCUPIED BANDWIDTH | |
| | Data (MHz) | LIMIT | Data (MHz) | Criteria |
| 5745 | 7.861 | >500KHZ | 8.113 | PASS |
| 5785 | 7.960 | >500KHZ | 8.118 | PASS |
| 5825 | 7.960 | >500KHZ | 8.130 | PASS |

| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE MCS0 MODULATION-bandwidth 10 MHz | | | | |
|--|----------------|---------|------------------------|----------|
| Test Frequency (MHz) | -6dB BANDWIDTH | | 99% OCCUPIED BANDWIDTH | |
| | Data (MHz) | LIMIT | Data (MHz) | Criteria |
| 5745MHz | 7.789 | >500KHZ | 8.699 | PASS |
| 5785MHz | 7.645 | >500KHZ | 8.690 | PASS |
| 5825MHz | 7.800 | >500KHZ | 8.676 | PASS |

| LIMITS AND MEASUREMENT RESULT FOR 802.11A20 MODULATION-bandwidth 20 MHz | | | | |
|---|----------------|---------|------------------------|----------|
| Test Frequency (MHz) | -6dB BANDWIDTH | | 99% OCCUPIED BANDWIDTH | |
| | Data (MHz) | LIMIT | Data (MHz) | Criteria |
| 5745 | 15.14 | >500KHZ | 16.246 | PASS |
| 5785 | 15.11 | >500KHZ | 16.258 | PASS |
| 5825 | 13.14 | >500KHZ | 16.256 | PASS |

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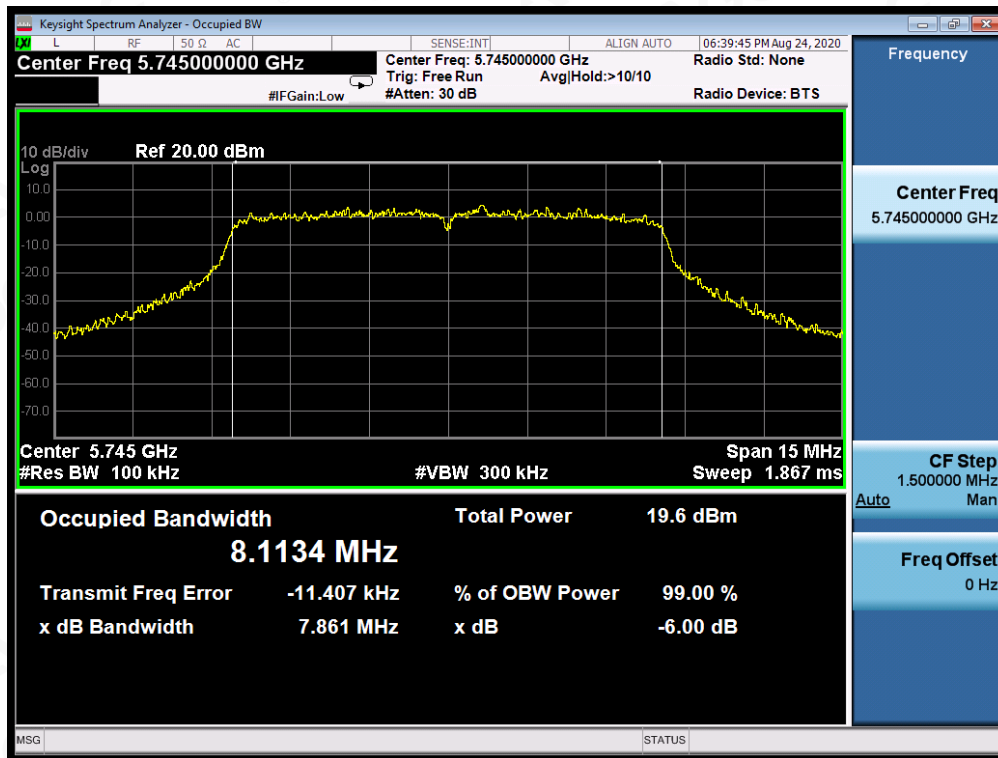
| LIMITS AND MEASUREMENT RESULT FOR 802.11N20/40 MODULATION-bandwidth 20 MHz | | | | |
|--|----------------|---------|------------------------|----------|
| Test Frequency (MHz) | -6dB BANDWIDTH | | 99% OCCUPIED BANDWIDTH | |
| | Data (MHz) | LIMIT | Data (MHz) | Criteria |
| 5745MHz | 15.10 | >500KHZ | 17.380 | PASS |
| 5785MHz | 15.04 | >500KHZ | 17.383 | PASS |
| 5825MHz | 15.08 | >500KHZ | 17.379 | PASS |

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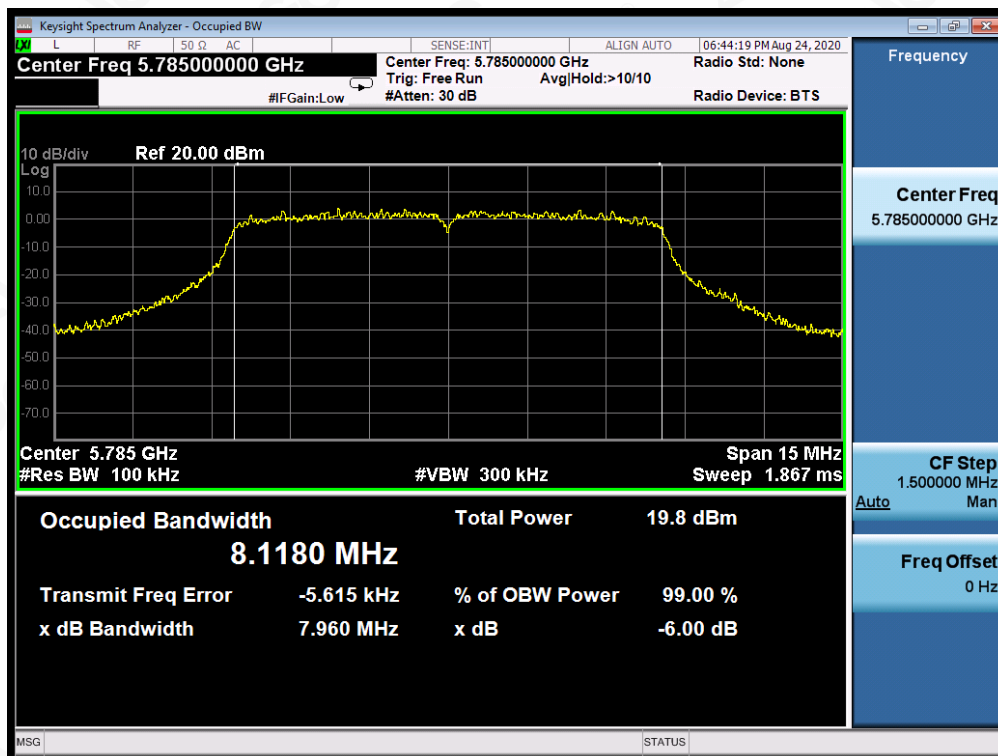
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OFDM WITH DATA RATE 6 TEST RESULT-bandwidth 10 MHz
TEST PLOT OF BANDWIDTH FOR 5745MHz



TEST PLOT OF BANDWIDTH FOR 5785MHz



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TEST PLOT OF BANDWIDTH FOR 5825MHZ



OFDM WITH DATA RATE MCS0 TEST RESULT-bandwidth 10 MHz

TEST PLOT OF BANDWIDTH FOR 5745MHZ



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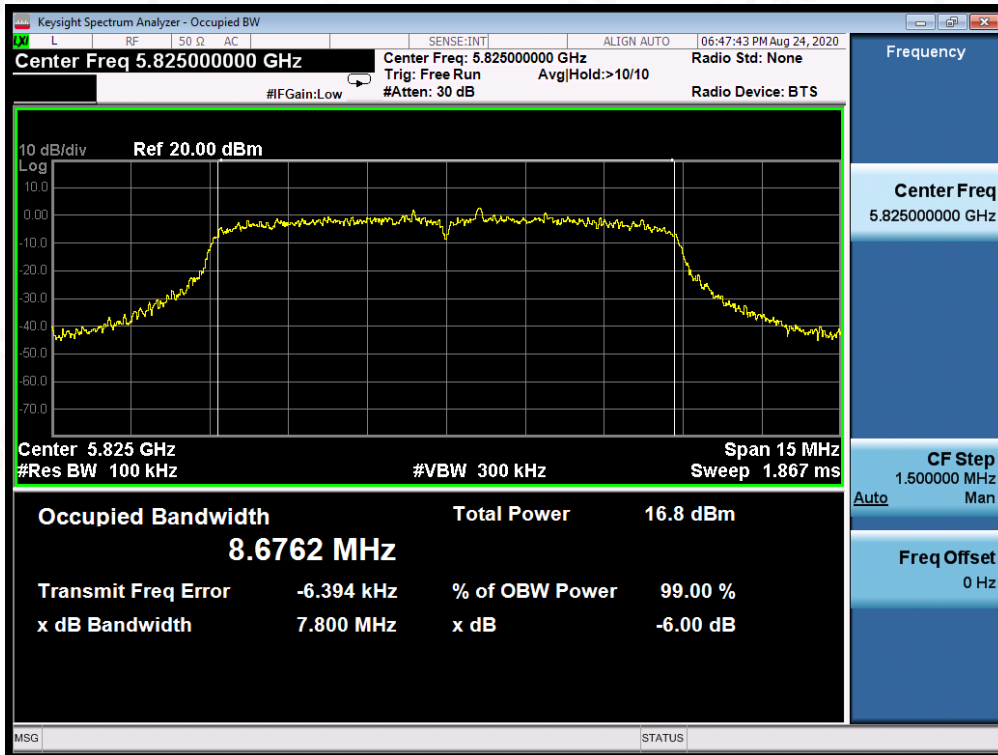
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TEST PLOT OF BANDWIDTH FOR 5785MHz



TEST PLOT OF BANDWIDTH FOR 5825MHz



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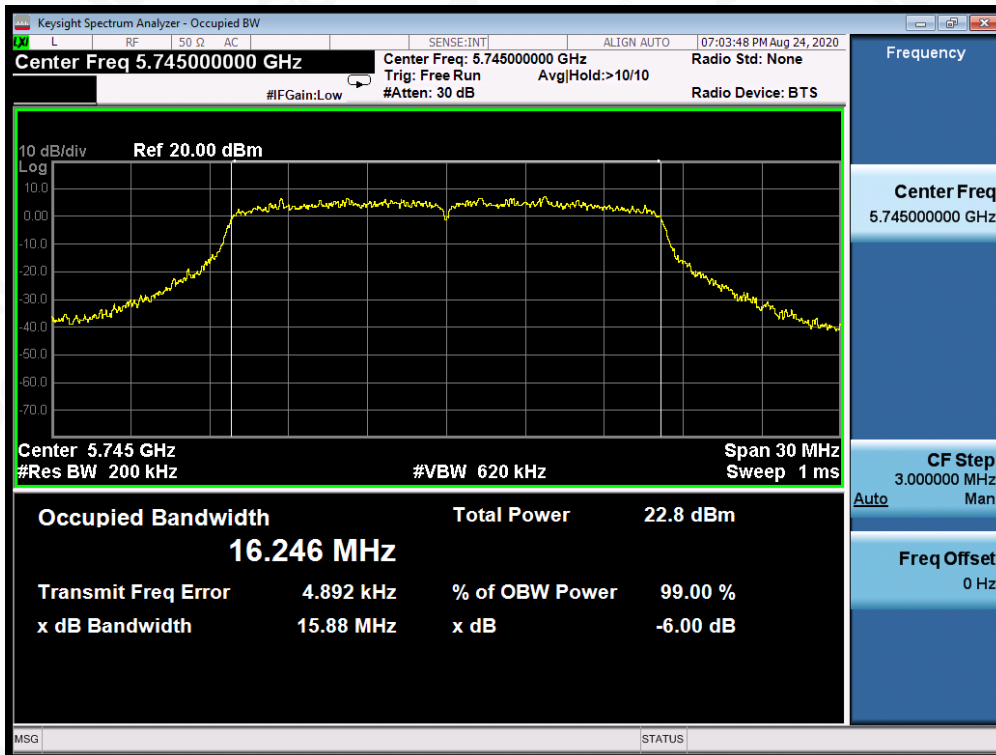


802.11a20 TEST RESULT-bandwidth 20 MHz

TEST PLOT OF BANDWIDTH FOR 5745MHz (-6dB BANDWIDTH)



TEST PLOT OF BANDWIDTH FOR 5745MHz (99% BANDWIDTH)



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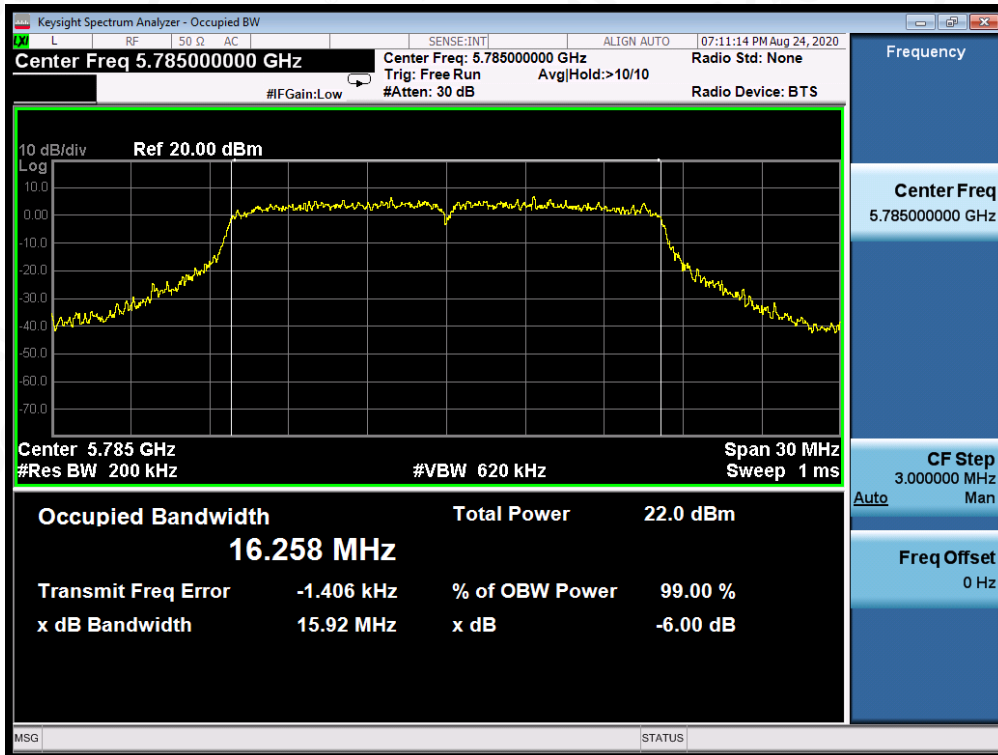
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TEST PLOT OF BANDWIDTH FOR 5785MHz (-6dB BANDWIDTH)



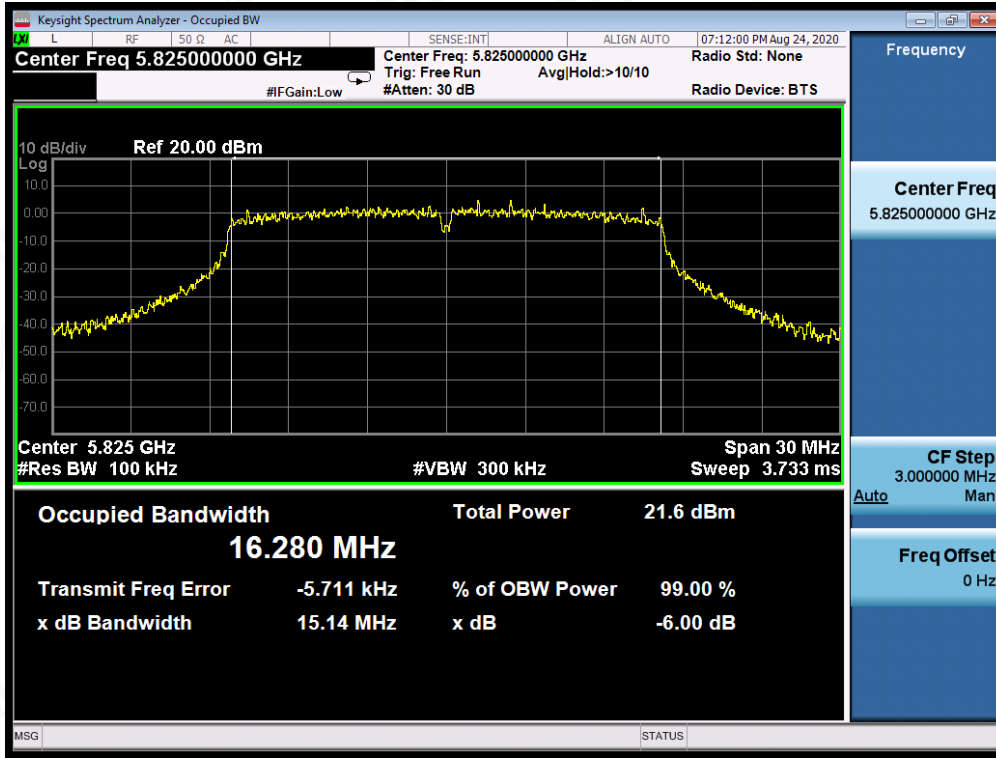
TEST PLOT OF BANDWIDTH FOR 5785MHz (99% BANDWIDTH)



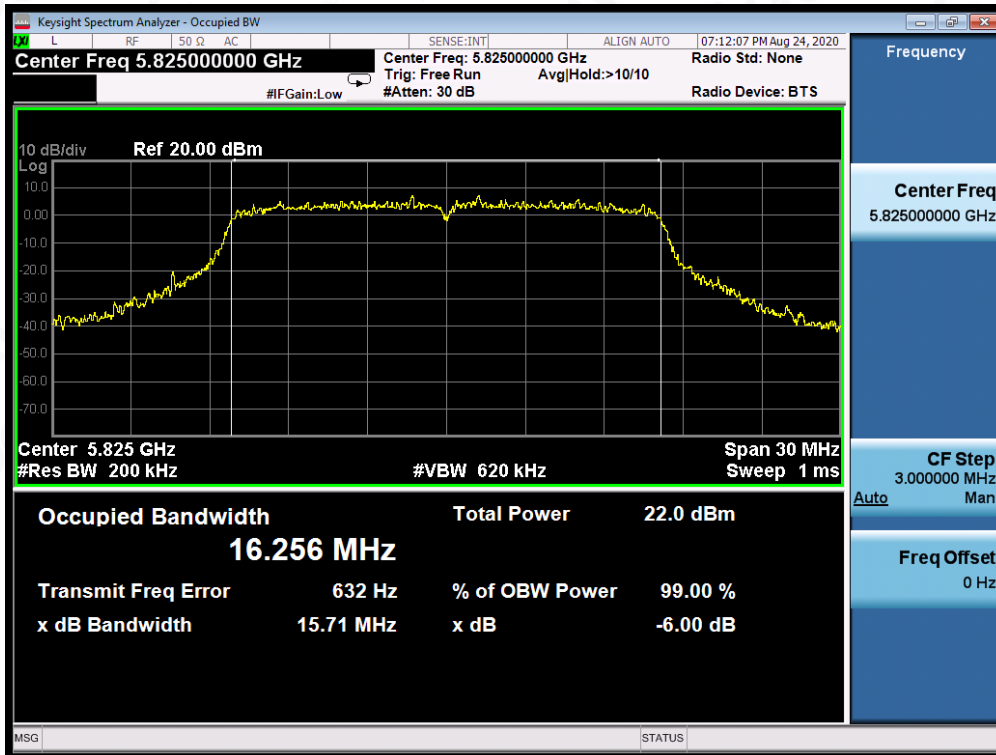
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TEST PLOT OF BANDWIDTH FOR 5825MHz (-6dB BANDWIDTH)



TEST PLOT OF BANDWIDTH FOR 5825MHz (99% BANDWIDTH)

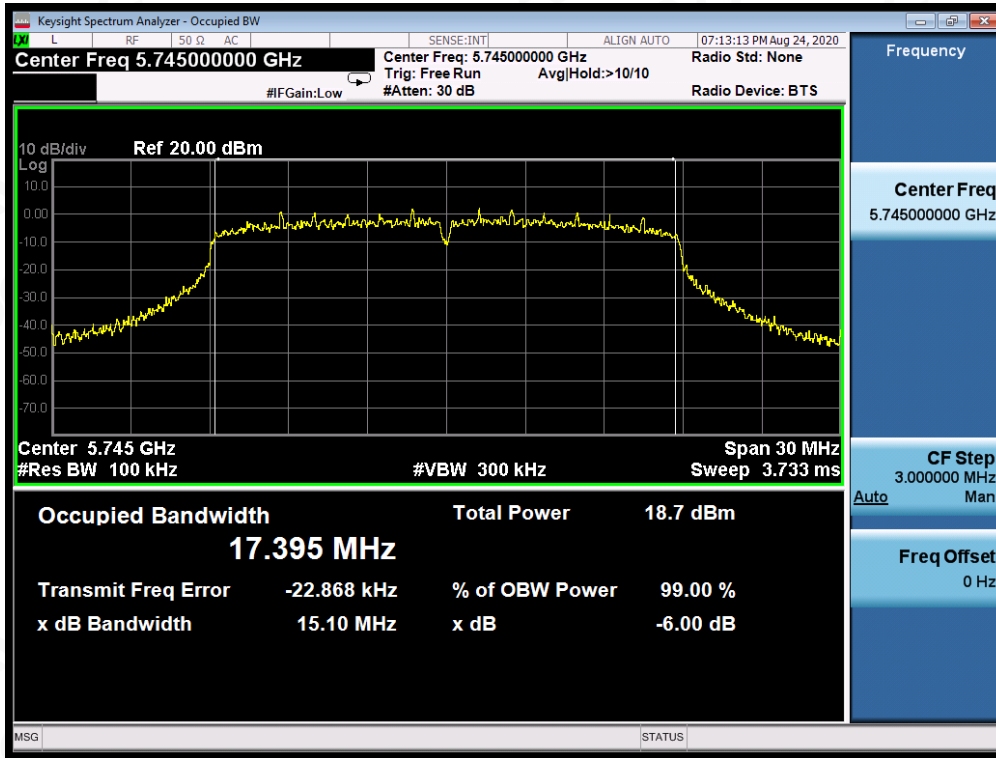


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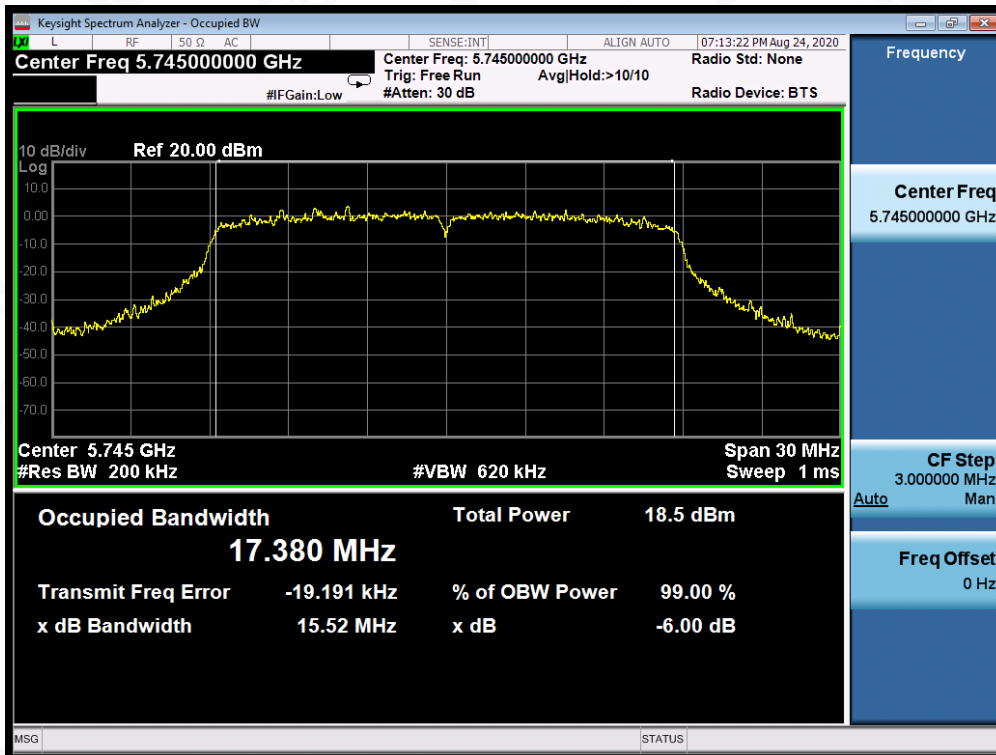
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802.11n20 TEST RESULT-bandwidth 20 MHz
TEST PLOT OF BANDWIDTH FOR 5745MHz (-6dB BANDWIDTH)



TEST PLOT OF BANDWIDTH FOR 5745MHz (99% BANDWIDTH)



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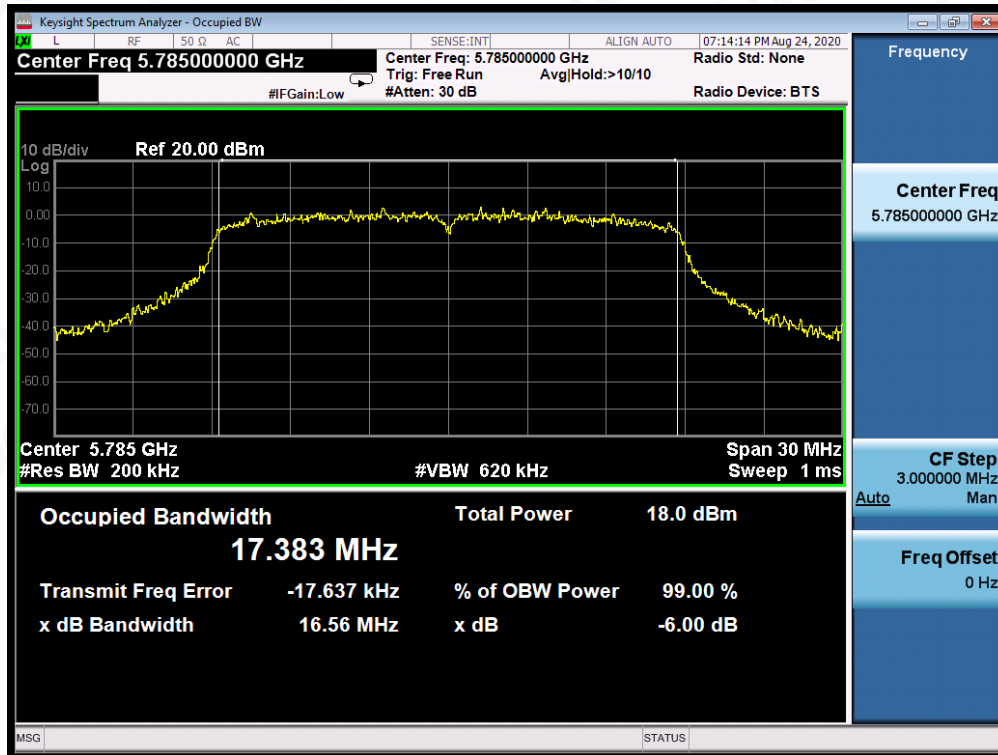
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TEST PLOT OF BANDWIDTH FOR 5785MHz (-6dB BANDWIDTH)



TEST PLOT OF BANDWIDTH FOR 5785MHz (99% BANDWIDTH)



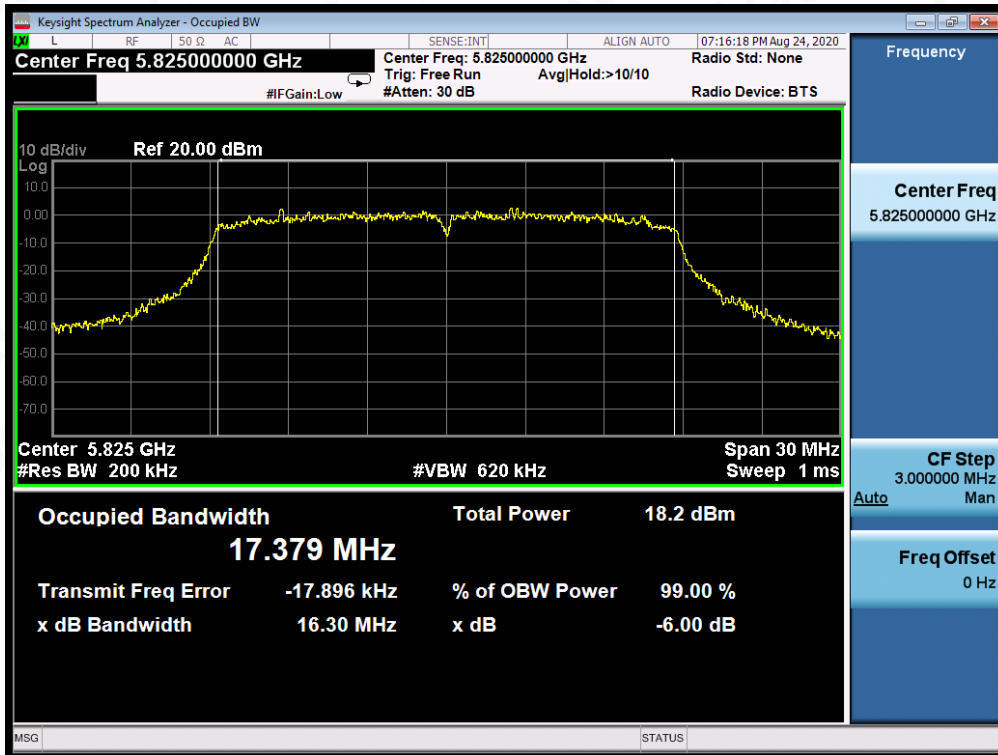
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TEST PLOT OF BANDWIDTH FOR 5825MHz (-6dB BANDWIDTH)



TEST PLOT OF BANDWIDTH FOR 5825MHz (99% BANDWIDTH)



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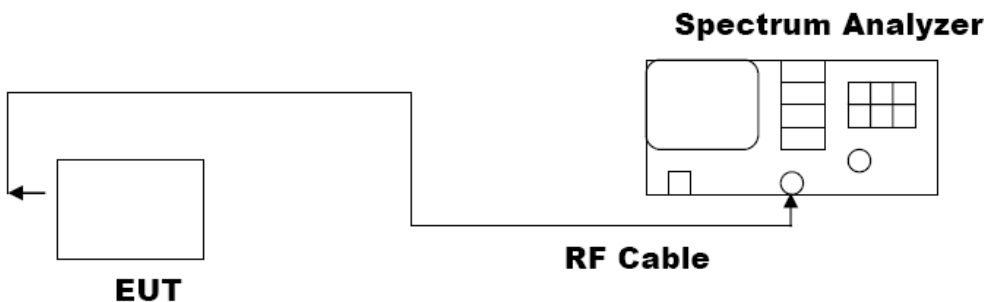
9. EMISSION BANDWIDTH

9.1. MEASUREMENT PROCEDURE

- a) Set RBW = approximately 1% of the emission bandwidth.
 - b) Set the VBW > RBW.
 - c) Detector = Peak.
 - d) Trace mode = max hold.
 - e) Measure the maximum width of the emission that is 26 dB down from the maximum of the emission.
- Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

Note: The EUT was tested according to KDB 789033 for compliance to FCC 47CFR 15.407 requirements.

9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



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9.3. LIMITS AND MEASUREMENT RESULTS

| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE 6 MODULATION-bandwidth 10 MHz | | | | |
|---|-------------------|-----------------|---------------------------|----------|
| Applicable Limits | Applicable Limits | | | |
| | Test Data (MHz) | | | Criteria |
| | Frequency (MHz) | -26dB Bandwidth | 99.00% Occupied Bandwidth | |
| Within the Band | 5180MHz | 9.484 | 8.118 | PASS |
| | 5200MHz | 9.502 | 8.130 | PASS |
| | 5240MHz | 9.348 | 8.130 | PASS |

| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE MCS0 MODULATION-bandwidth 10 MHz | | | | |
|--|-------------------|-----------------|---------------------------|----------|
| Applicable Limits | Applicable Limits | | | |
| | Test Data (MHz) | | | Criteria |
| | Frequency (MHz) | -26dB Bandwidth | 99.00% Occupied Bandwidth | |
| Within the Band | 5180MHz | 9.797 | 8.697 | PASS |
| | 5200MHz | 9.759 | 8.692 | PASS |
| | 5240MHz | 9.763 | 8.683 | PASS |

| LIMITS AND MEASUREMENT RESULT FOR 802.11A20 MODULATION-bandwidth 20 MHz | | | | |
|---|-------------------|-----------------|---------------------------|----------|
| Applicable Limits | Applicable Limits | | | |
| | Test Data (MHz) | | | Criteria |
| | Frequency (MHz) | -26dB Bandwidth | 99.00% Occupied Bandwidth | |
| Within the Band | 5180MHz | 19.09 | 16.255 | PASS |
| | 5200MHz | 18.57 | 16.246 | PASS |
| | 5240MHz | 18.92 | 16.260 | PASS |

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| LIMITS AND MEASUREMENT RESULT FOR 802.11N20 MODULATION-bandwidth 20 MHz | | | | |
|---|-------------------|-----------------|---------------------------|----------|
| Applicable Limits | Applicable Limits | | | |
| | Test Data (MHz) | | | Criteria |
| | Frequency (MHz) | -26dB Bandwidth | 99.00% Occupied Bandwidth | |
| Within the Band | 5180MHz | 19.70 | 17.387 | PASS |
| | 5200MHz | 19.56 | 17.385 | PASS |
| | 5240MHz | 19.77 | 17.393 | PASS |

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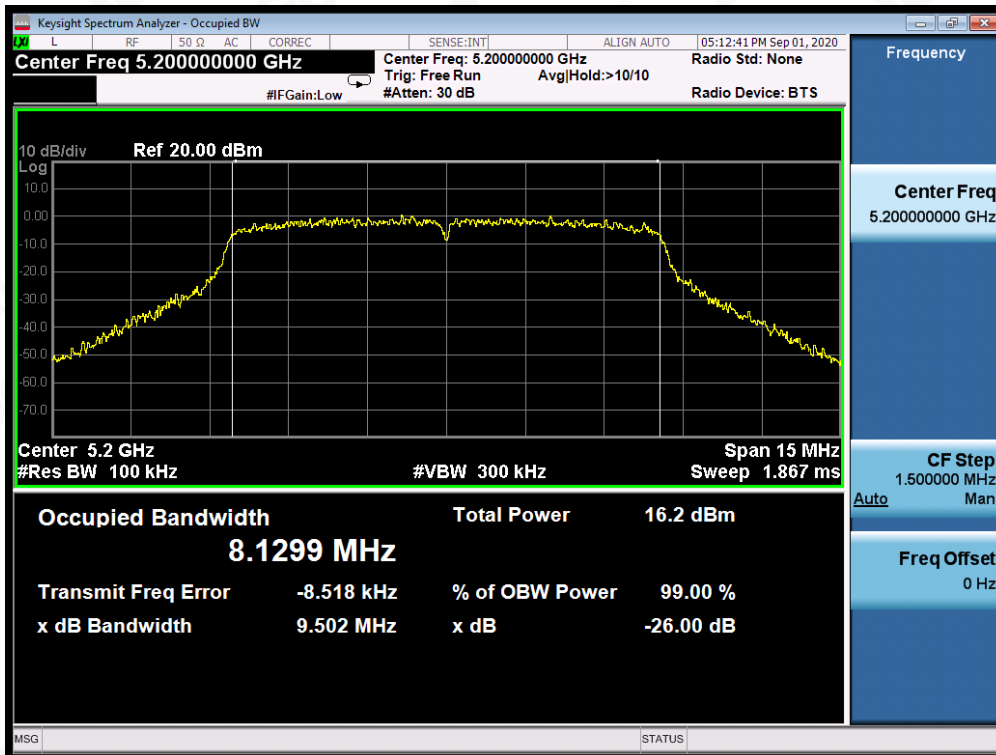
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OFDM WITH DATA RATE 6 TEST RESULT-bandwidth 10 MHz
TEST PLOT OF BANDWIDTH FOR 5180MHz



TEST PLOT OF BANDWIDTH FOR 5200MHz



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TEST PLOT OF BANDWIDTH FOR 5240MHZ



OFDM WITH DATA RATE MCS0 TEST RESULT
TEST PLOT OF BANDWIDTH FOR 5180MHZ



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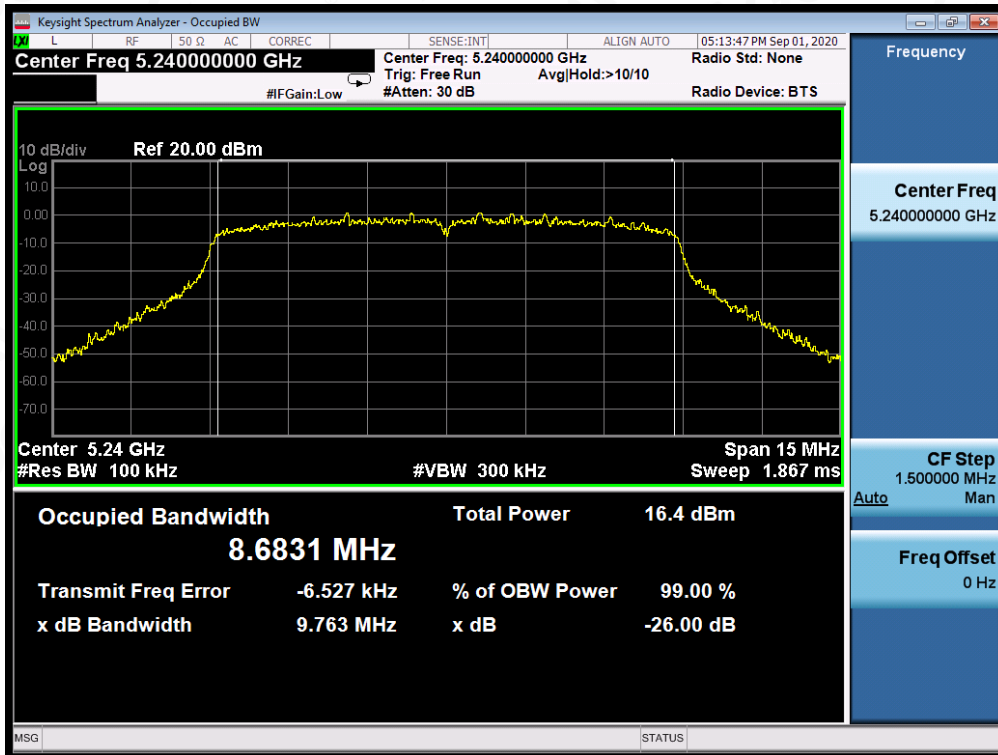
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TEST PLOT OF BANDWIDTH FOR 5200MHZ



TEST PLOT OF BANDWIDTH FOR 5240MHZ

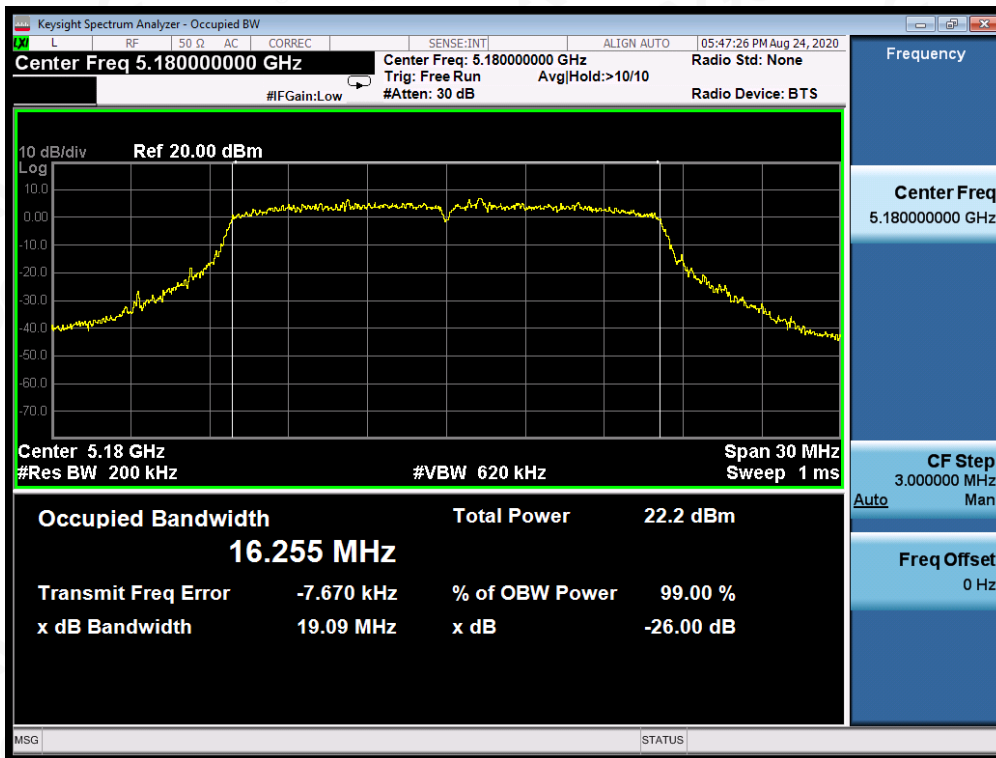


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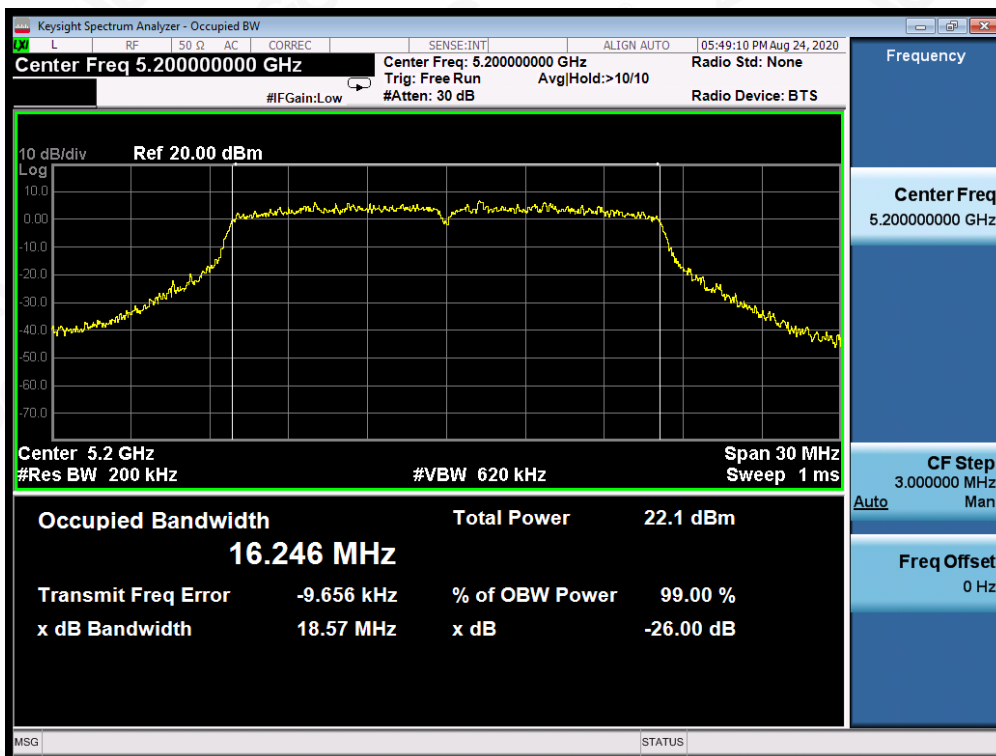
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802.11a20 TEST RESULT-bandwidth 20 MHz
TEST PLOT OF BANDWIDTH FOR 5180MHz



TEST PLOT OF BANDWIDTH FOR 5200MHz

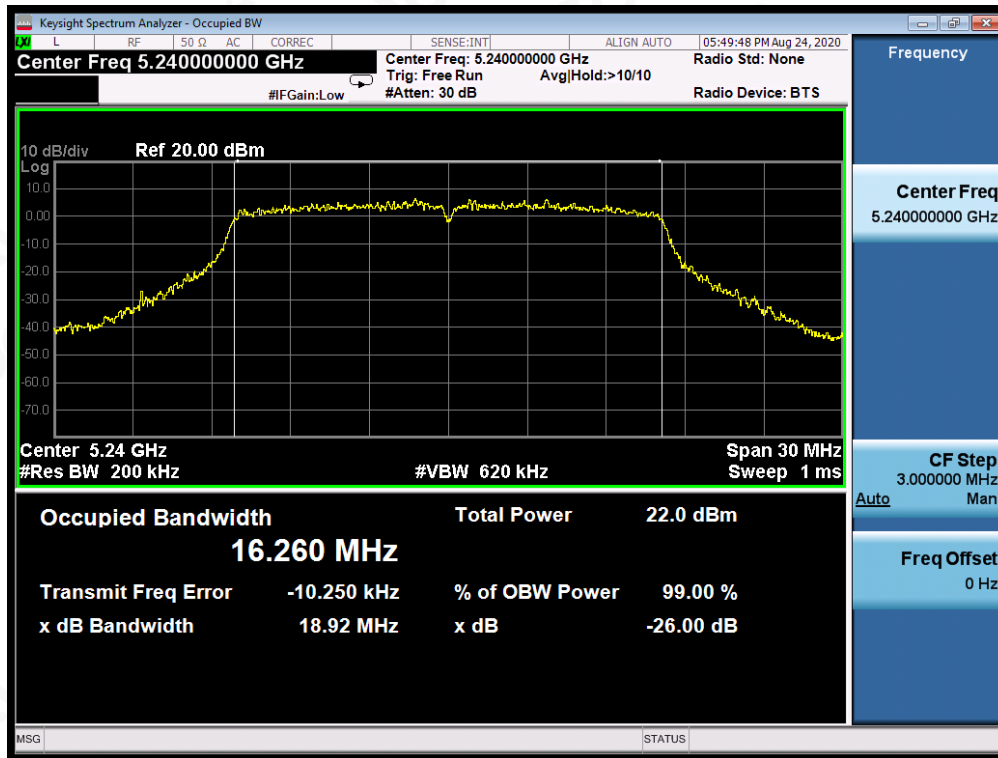


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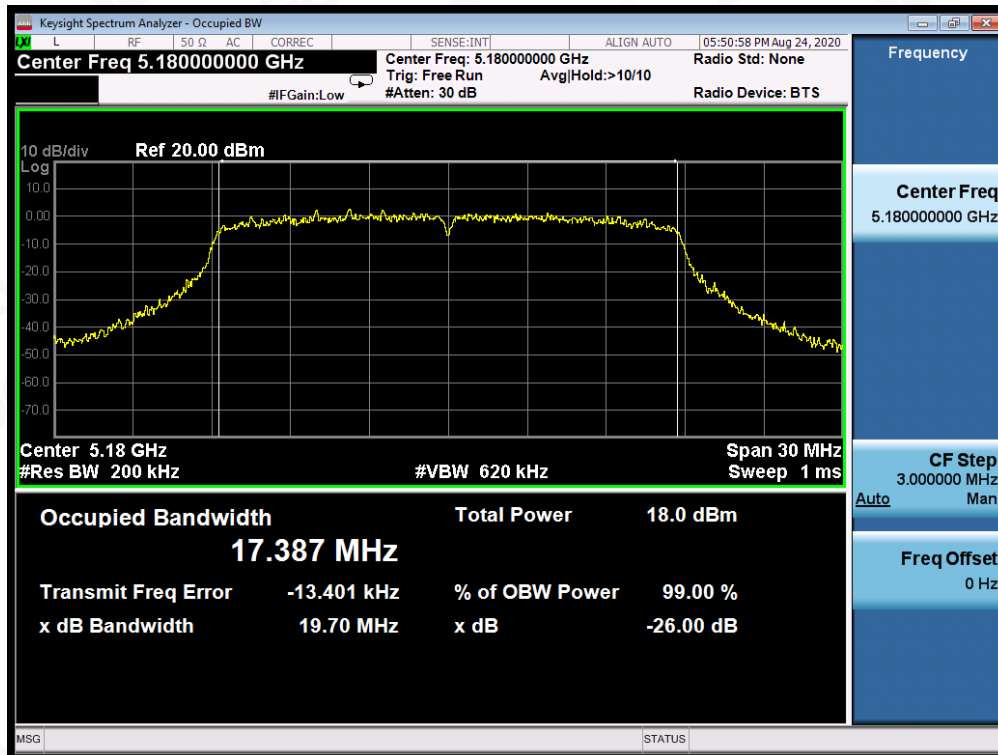


TEST PLOT OF BANDWIDTH FOR 5240MHZ



802.11n20 TEST RESULT

TEST PLOT OF BANDWIDTH FOR 5180MHZ

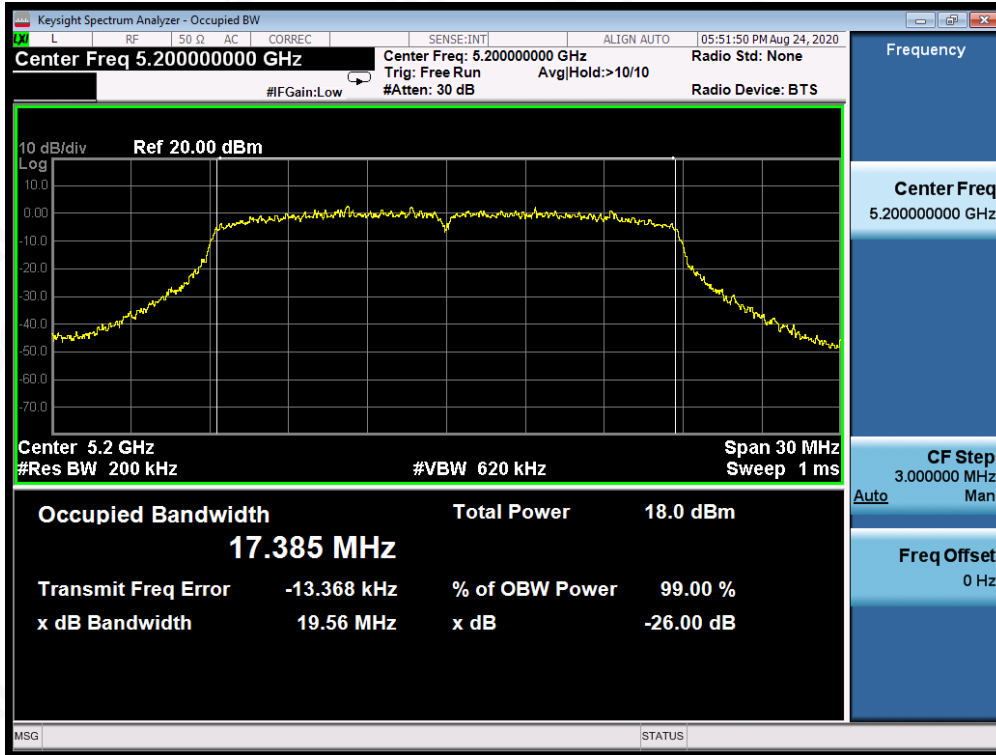


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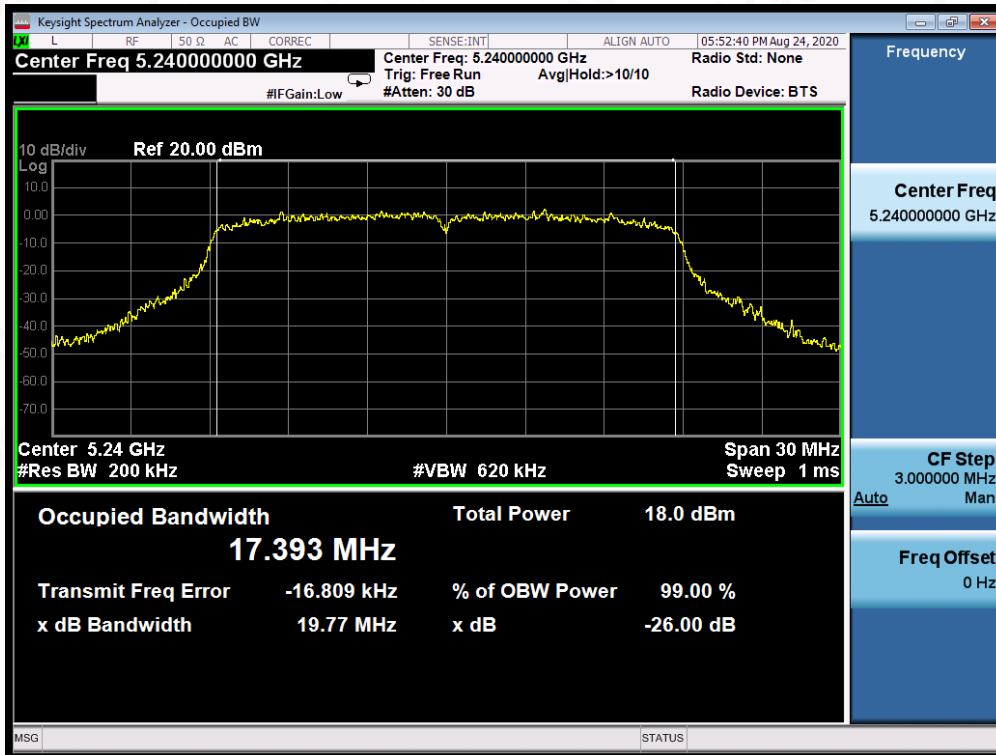
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TEST PLOT OF BANDWIDTH FOR 5200MHZ



TEST PLOT OF BANDWIDTH FOR 5240MHZ



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10. MAXIMUM CONDUCTED OUTPUT AVERAGE POWER SPECTRAL DENSITY

10.1 MEASUREMENT PROCEDURE

Refer to KDB 789033 section F

10.2 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer To Section 8.2.

10.3 MEASUREMENT EQUIPMENT USED

Refer To Section 6.

10.4 LIMITS AND MEASUREMENT RESULT

| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE 6 MODULATION -bandwidth 10 MHz | | | | | | | |
|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|-------------------------|--------------|
| Frequency (MHz) | Power density Chain 1 (dBm/MHz) | Power density Chain 2 (dBm/MHz) | Power density Chain 3 (dBm/MHz) | Power density Chain 4 (dBm/MHz) | Power density Total (dBm/MHz) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 5.747 | 6.353 | 6.361 | 6.262 | N/A | 17 | Pass |
| 5200 | 5.200 | 6.261 | 6.400 | 6.424 | N/A | 17 | Pass |
| 5240 | 6.172 | 6.357 | 6.066 | 6.107 | N/A | 17 | Pass |
| Frequency (MHz) | Power density Chain 1 (dBm/500k Hz) | Power density Chain 2 (dBm/500k Hz) | Power density Chain 3 (dBm/500k Hz) | Power density Chain 4 (dBm/500k Hz) | Power density Total (dBm/500k Hz) | Applicable Limits (dBm) | Pass or Fail |
| 5745 | 2.921 | 2.948 | 2.733 | 2.787 | N/A | 30 | Pass |
| 5785 | 2.977 | 2.640 | 2.802 | 2.757 | N/A | 30 | Pass |
| 5825 | 2.725 | 2.980 | 2.597 | 2.723 | N/A | 30 | Pass |

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| LIMITS AND MEASUREMENT RESULT FOR OFDM WITH DATA RATE MCS0 MODULATION -bandwidth 10 MHz | | | | | | |
|---|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-------------------------|--------------|
| Frequency (MHz) | Power density Chain 1 (dBm/MHz) | Power density Chain 2 (dBm/MHz) | Power density Chain 3 (dBm/MHz) | Power density Chain 4 (dBm/MHz) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 2.964 | 2.962 | 3.203 | 3.074 | 17 | Pass |
| 5200 | 2.867 | 2.988 | 3.116 | 3.023 | 17 | Pass |
| 5240 | 2.827 | 3.047 | 2.764 | 2.654 | 17 | Pass |
| Frequency (MHz) | Power density Total 1+2 (dBm/MHz) | Power density Total 3+4 (dBm/MHz) | Power density Total 1+3 (dBm/MHz) | Power density Total 2+4 (dBm/MHz) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 5.97 | 6.15 | 6.10 | 6.03 | 17 | Pass |
| 5200 | 5.94 | 6.08 | 6.00 | 6.02 | 17 | Pass |
| 5240 | 5.95 | 5.72 | 5.81 | 5.87 | 17 | Pass |
| Frequency (MHz) | Power density Chain 1 (dBm/500kHz) | Power density Chain 2 (dBm/500kHz) | Power density Chain 3 (dBm/500kHz) | Power density Chain 4 (dBm/500kHz) | Applicable Limits (dBm) | Pass or Fail |
| 5745 | 0.621 | 0.560 | 0.579 | 0.195 | 30 | Pass |
| 5785 | 0.038 | 0.395 | 0.362 | 0.162 | 30 | Pass |
| 5825 | 0.585 | 0.229 | 0.350 | 0.471 | 30 | Pass |
| Frequency (MHz) | Power density Total 1+2 (dBm/500kHz) | Power density Total 3+4 (dBm/500kHz) | Power density Total 1+3 (dBm/500kHz) | Power density Total 2+4 (dBm/500kHz) | Applicable Limits (dBm) | Pass or Fail |
| 5745 | 3.60 | 3.40 | 3.61 | 3.39 | 30 | Pass |
| 5785 | 3.23 | 3.27 | 3.21 | 3.29 | 30 | Pass |
| 5825 | 3.42 | 3.42 | 3.48 | 3.36 | 30 | Pass |

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LIMITS AND MEASUREMENT RESULT FOR 802.11A20 MODULATION -bandwidth 20 MHz

| Frequency (MHz) | Power density Chain 1 (dBm/MHz) | Power density Chain 2 (dBm/MHz) | Power density Chain 3 (dBm/MHz) | Power density Chain 4 (dBm/MHz) | Power density Total (dBm/MHz) | Applicable Limits (dBm) | Pass or Fail |
|-----------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|-------------------------|--------------|
| 5180 | 5.335 | 5.618 | 5.599 | 5.582 | N/A | 17 | Pass |
| 5200 | 5.410 | 5.374 | 5.580 | 5.562 | N/A | 17 | Pass |
| 5240 | 5.451 | 5.411 | 5.246 | 5.413 | N/A | 17 | Pass |
| Frequency (MHz) | Power density Chain 1 (dBm/500k Hz) | Power density Chain 2 (dBm/500k Hz) | Power density Chain 3 (dBm/500k Hz) | Power density Chain 4 (dBm/500k Hz) | Power density Total (dBm/500k Hz) | Applicable Limits (dBm) | Pass or Fail |
| 5745 | 2.755 | 2.866 | 2.922 | 2.955 | N/A | 30 | Pass |
| 5785 | 2.800 | 2.522 | 2.698 | 2.772 | N/A | 30 | Pass |
| 5825 | 2.863 | 2.587 | 2.519 | 2.492 | N/A | 30 | Pass |

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LIMITS AND MEASUREMENT RESULT FOR 802.11N20 MODULATION -bandwidth 20 MHz

| Frequency (MHz) | Power density Chain 1 (dBm/MHz) | Power density Chain 2 (dBm/MHz) | Power density Chain 3 (dBm/MHz) | Power density Chain 4 (dBm/MHz) | Applicable Limits (dBm) | Pass or Fail |
|-----------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-------------------------|--------------|
| 5180 | 1.316 | 1.106 | 1.160 | 1.136 | 17 | Pass |
| 5200 | 1.430 | 1.343 | 1.151 | 1.202 | 17 | Pass |
| 5240 | 1.070 | 1.051 | 1.283 | 0.923 | 17 | Pass |
| Frequency (MHz) | Power density Total 1+2 (dBm/MHz) | Power density Total 3+4 (dBm/MHz) | Power density Total 1+3 (dBm/MHz) | Power density Total 2+4 (dBm/MHz) | Applicable Limits (dBm) | Pass or Fail |
| 5180 | 4.22 | 4.16 | 4.25 | 4.13 | 17 | Pass |
| 5200 | 4.40 | 4.19 | 4.30 | 4.28 | 17 | Pass |
| 5240 | 4.07 | 4.12 | 4.19 | 4.00 | 17 | Pass |
| Frequency (MHz) | Power density Chain 1 (dBm/500kHz) | Power density Chain 2 (dBm/500kHz) | Power density Chain 3 (dBm/500kHz) | Power density Chain 4 (dBm/500kHz) | Applicable Limits (dBm) | Pass or Fail |
| 5745 | -1.472 | -1.246 | -1.320 | -1.163 | 30 | Pass |
| 5785 | -1.748 | -1.561 | -1.527 | -1.381 | 30 | Pass |
| 5825 | -1.586 | -1.549 | -1.283 | -1.579 | 30 | Pass |
| Frequency (MHz) | Power density Total 1+2 (dBm/500kHz) | Power density Total 3+4 (dBm/500kHz) | Power density Total 1+3 (dBm/500kHz) | Power density Total 2+4 (dBm/500kHz) | Applicable Limits (dBm) | Pass or Fail |
| 5745 | 1.65 | 1.77 | 1.61 | 1.81 | 30 | Pass |
| 5785 | 1.36 | 1.56 | 1.37 | 1.54 | 30 | Pass |
| 5825 | 1.44 | 1.58 | 1.58 | 1.45 | 30 | Pass |

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OFDM WITH DATA RATE 6 TEST RESULT-bandwidth 10 MHz
TEST PLOT OF SPECTRAL DENSITY FOR 5180MHz AT CHAIN 1



TEST PLOT OF SPECTRAL DENSITY FOR 5180MHz AT CHAIN 2

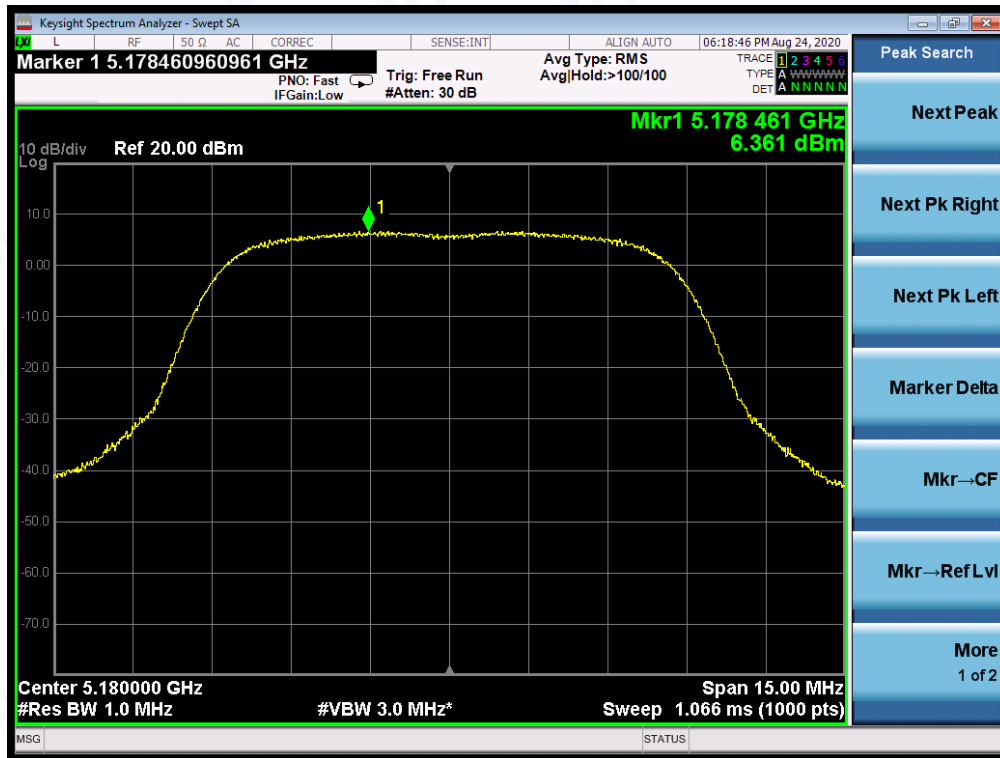


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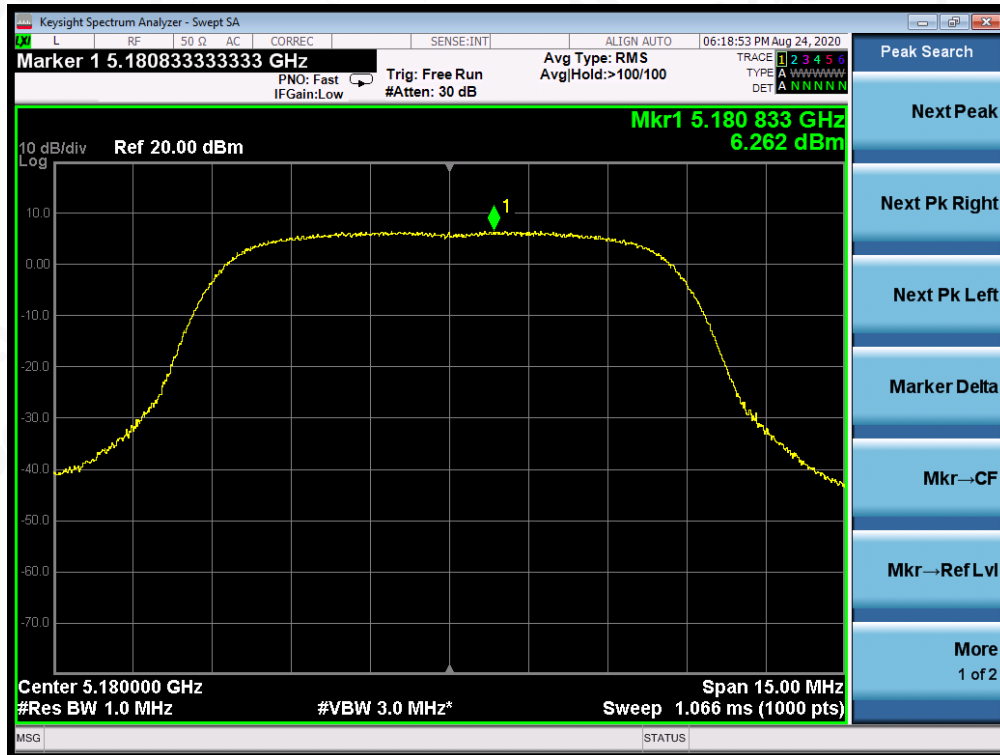
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TEST PLOT OF SPECTRAL DENSITY FOR 5180MHz AT CHAIN 3



TEST PLOT OF SPECTRAL DENSITY FOR 5180MHz AT CHAIN 4



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TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz AT CHAIN 1



TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz AT CHAIN 2



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TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz AT CHAIN 3



TEST PLOT OF SPECTRAL DENSITY FOR 5200MHz AT CHAIN 4



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TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz AT CHAIN 1



TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz AT CHAIN 2

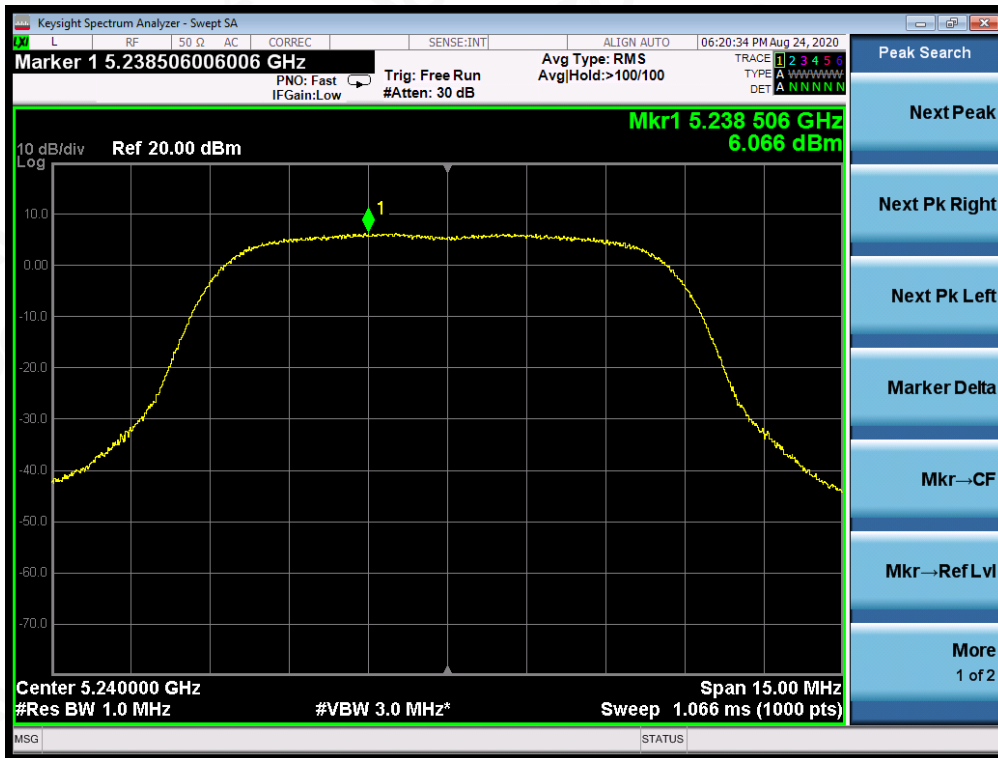


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TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz AT CHAIN 3



TEST PLOT OF SPECTRAL DENSITY FOR 5240MHz AT CHAIN 4



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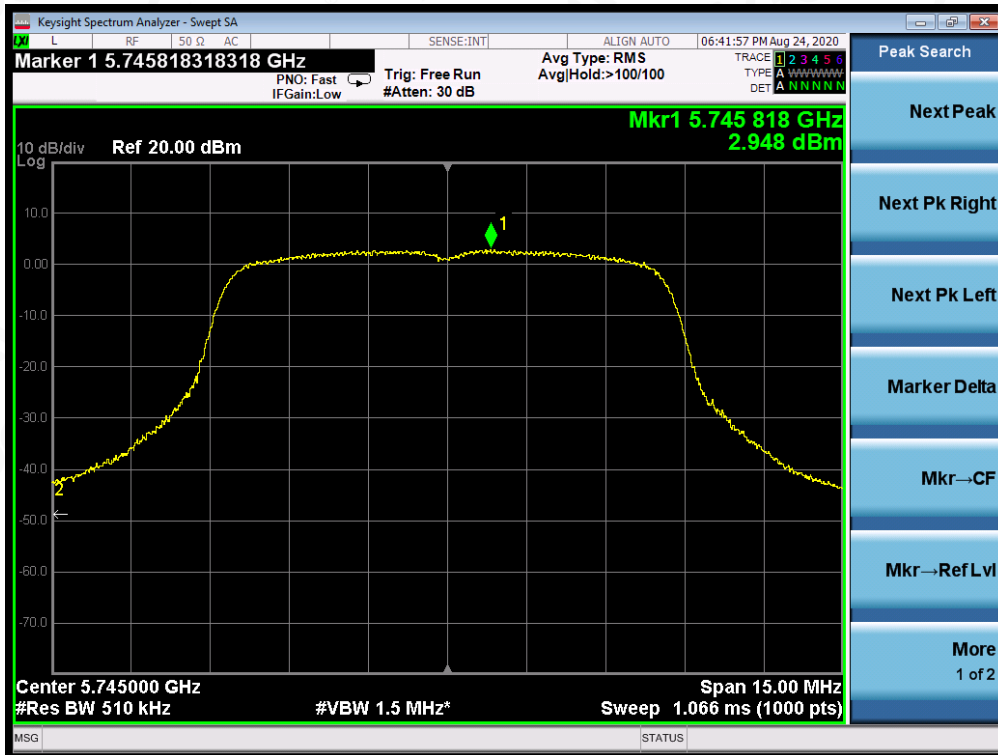
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TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz AT CHAIN 1



TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz AT CHAIN 2



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TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz AT CHAIN 3



TEST PLOT OF SPECTRAL DENSITY FOR 5745MHz AT CHAIN 4



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TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz AT CHAIN 1



TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz AT CHAIN 2



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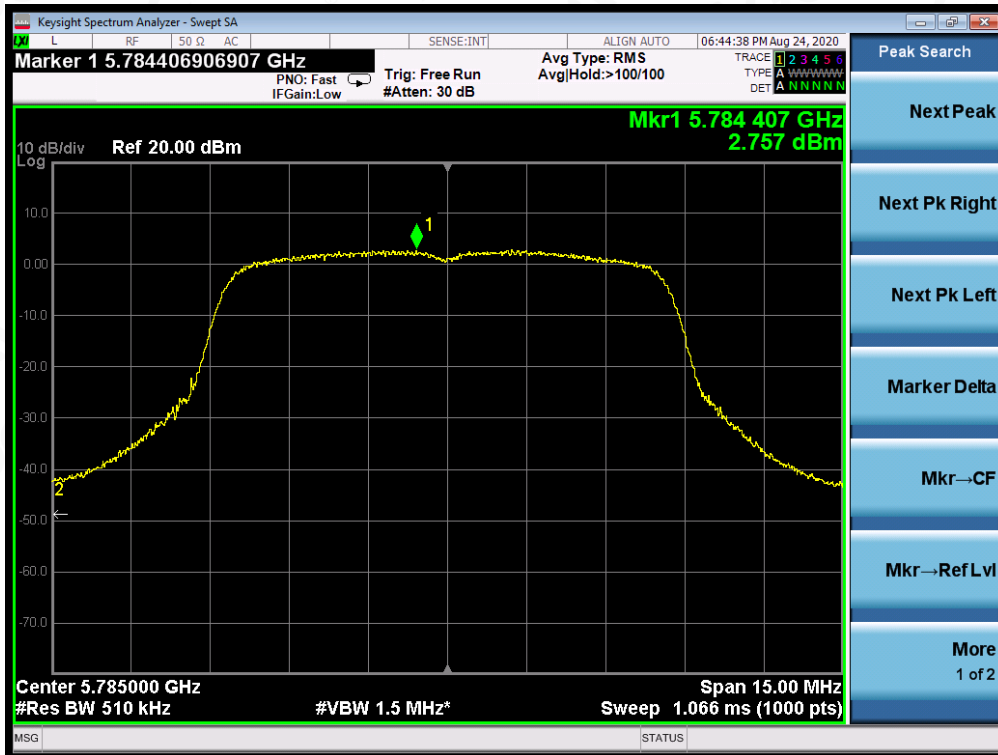
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TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz AT CHAIN 3



TEST PLOT OF SPECTRAL DENSITY FOR 5785MHz AT CHAIN 4



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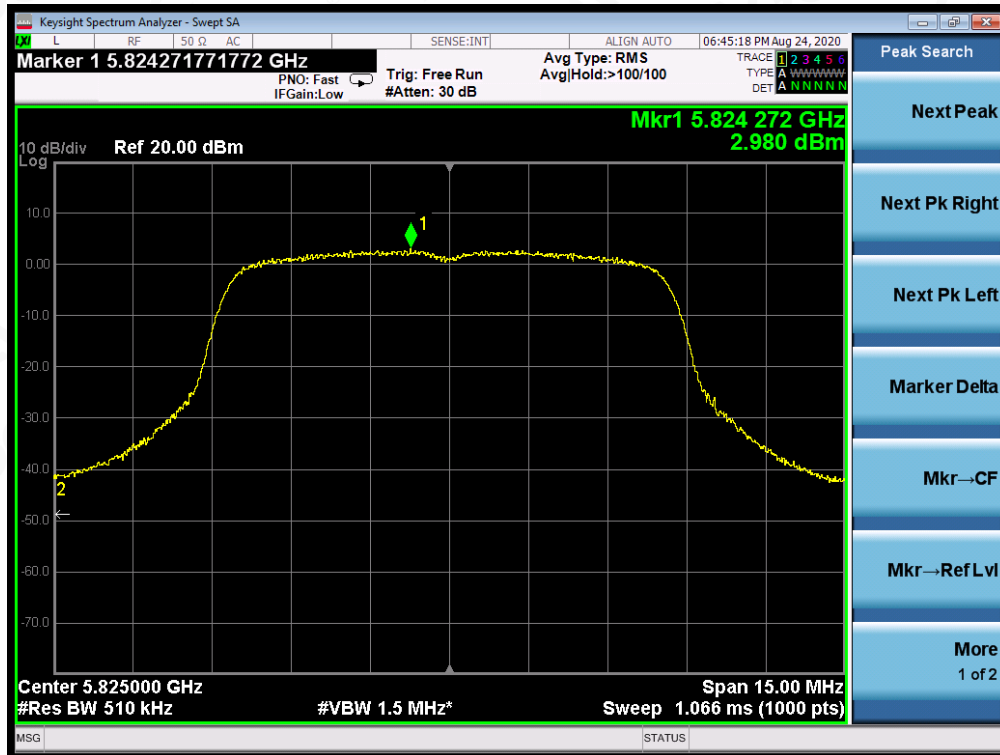
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TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz AT CHAIN 1



TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz AT CHAIN 2



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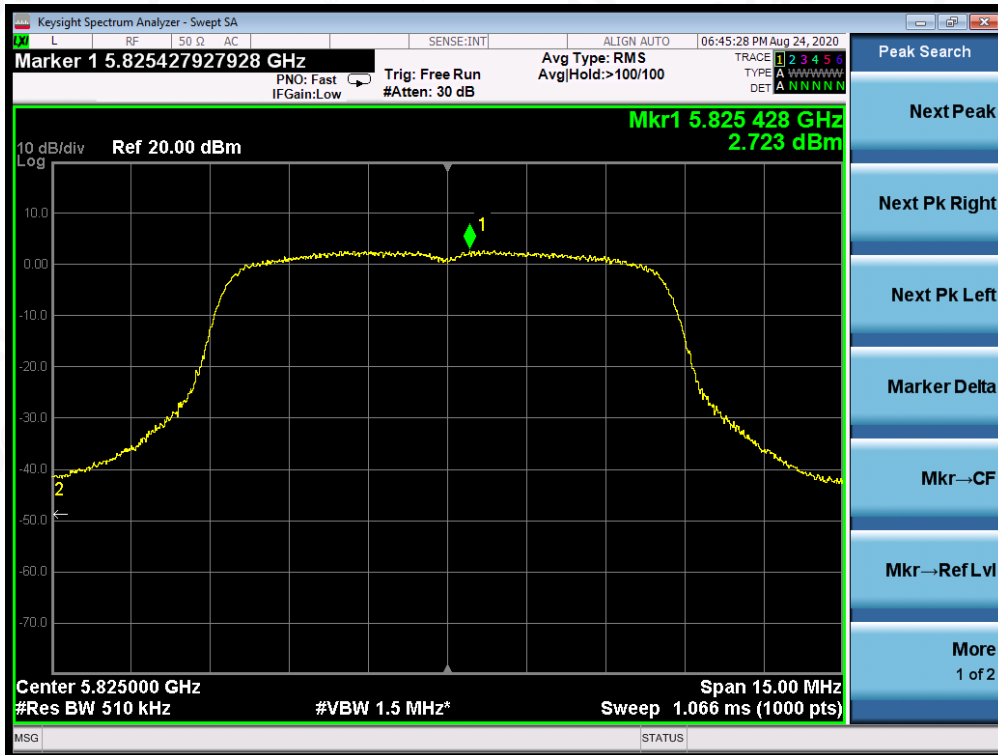
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TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz AT CHAIN 3



TEST PLOT OF SPECTRAL DENSITY FOR 5825MHz AT CHAIN 4



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Attestation of Global Compliance(Shenzhen)Co., Ltd
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

