

RF TEST REPORT

For

Home Gateway

Model Number: ZXHN H6701, ZXHN H3701

Report Number : WT258500289

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Revision History

No	Date	Remark
V1.0	2025.04.15	Initial issue

Test report declaration

Applicant : ZTE Corporation
Address : ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, P.R.China
Manufacturer : ZTE Corporation
Address : ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, P.R.China
EUT Description : Home Gateway
Model No. : ZXHN H6701, ZXHN H3701
Trade mark : ZTE

Test Standards:

EN 301 893 V2.2.1 (2024-11)

The EUT described above is tested by Shenzhen Academy of Metrology and Quality Inspection EMC Laboratory to determine the maximum emissions from the EUT and ensure the EUT to be compliance with the immunity requirements of the EUT. Shenzhen Academy of Metrology and Quality Inspection EMC Laboratory is assumed full responsibility for the accuracy of the test results, unless they depend on the manufacturer information.

The test report is valid for above tested sample only and shall not be reproduced in part without written approval of the laboratory.

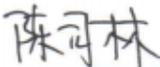
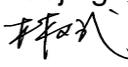
Project Engineer:	 _____ (Chen Silin 陈司林)	Date:	<u>Mar. 14, 2025</u>
Checked by:	 _____ (Wan Xiaojing 万晓婧)	Date:	<u>Mar. 14, 2025</u>
Approved by:	 _____ (Lin Bin 林斌)	Date:	<u>Mar. 14, 2025</u>

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1. TEST RESULTS SUMMARY

Table 1 Test Results Summary

Test Items	Test Results
Nominal centre frequency	PASS
Nominal channel bandwidth and occupied bandwidth	PASS
RF output power, Transmit Power Control (TPC) and Power Spectral Density (PSD)	PASS
Transmitter unwanted emissions outside the transmitter's operating bands	PASS
Transmitter unwanted emissions within the transmitter's operating bands	PASS
Receiver spurious emissions	PASS
Dynamic Frequency Selection (DFS)	PASS
Adaptivity (Channel access mechanism)	PASS
Receiver blocking	PASS
Adjacent channel selectivity	PASS
User Access Restrictions (UAR)	PASS
Country determination capability	N/A ³

Remark: "N/A" means "Not applicable."

1.DFS Operational mode is Master, with radar detection function.

2.Implemented by the manufacturer.

3. This device does not support sub-band 4.

2. GENERAL INFORMATION

2.1. Report information

This report is not a certificate of quality; it only applies to the sample of the specific product/equipment given at the time of its testing. The results are not used to indicate or imply that they are application to the similar items. In addition, such results must not be used to indicate or imply that SMQ approves recommends or endorses the manufacture, supplier or use of such product/equipment, or that SMQ in any way guarantees the later performance of the product/equipment.

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2.2. Laboratory Accreditation and Relationship to Customer

The testing report were performed by the Shenzhen Academy of Metrology and quality Inspection EMC Laboratory (Guangdong EMC compliance testing center), in their facilities located at NETC Building, No.4 Tongfa Rd., Xili, Nanshan, Shenzhen, China. At the time of testing, Laboratory is accredited by the following organizations:

China National Accreditation Service for Conformity Assessment (CNAS) accredits the Laboratory for conformance to FCC standards, EMC international standards and EN standards. The Registration Number is CNAS L0579.

The Laboratory is Accredited Testing Laboratory of FCC with Designation number CN1165 and Site registration number 582918.

The Laboratory is registered to perform emission tests with Innovation, Science and Economic Development (ISED), and the registration number is 11177A.

The Laboratory is registered to perform emission tests with VCCI, and the registration number are C-20048, G20076, R-20077, R-20078, and T-20047.

The Laboratory is Accredited Testing Laboratory of American Association for Laboratory Accreditation (A2LA) and certificate number is 3292.01.

2.3.Measurement Uncertainty

Table 2 Measurement Uncertainty

Parameter	Uncertainty
RF frequency	$\pm 1 \times 10^{-5}$
RF Output Power	0.349 dB
Transmitter unwanted emissions, conducted	1.39 dB
Radiated spurious emissions, valid between 30 MHz and 1 GHz	± 4.8 dB
Radiated spurious emissions, valid between 1 GHz and 25 GHz	± 4.4 dB
Temperature	± 0.698 °C
Power timing	< 500ns
Supply voltages	$\pm 0.15\%$

3. PRODUCT DESCRIPTION

3.1.EUT Description

Description	:	Home Gateway
Manufacturer	:	ZTE Corporation
Model Number	:	ZXHN H6701, ZXHN H3701
Operate Frequency	:	5180 MHz -5240 MHz, 5260 MHz -5320 MHz, 5500 MHz -5700 MHz
Nominal Channel Bandwidth(s):	:	20 MHz, 40 MHz, 80 MHz, 160 MHz
Antenna Designation	:	Dipole
Modulation	:	802.11a: OFDM (BPSK, QPSK, 16QAM, 64QAM) 802.11n: OFDM (BPSK, QPSK, 16QAM, 64QAM) 802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM) OFDM/ OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM) for 802.11ax OFDM/ OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM) for 802.11be
Antenna Gain	:	Ant1: 5.0 dBi Ant2: 5.0 dBi Ant3: 5.0 dBi Max Beamforming gain: 3.0 dBi
Number Of Transmission Chain	:	3
Max. RF Output Power (EIRP)	:	5180 MHz -5320 MHz: 22.97 dBm 5500 MHz -5700 MHz: 29.96 dBm
Adaptive	:	<input type="checkbox"/> Frame Based Equipment <input checked="" type="checkbox"/> Load Based Equipment
With regards to Adaptivity for Load Based Equipment	:	<input type="checkbox"/> The Load Based Equipment operates as a Supervising Device <input checked="" type="checkbox"/> The Load Based Equipment operates as a Supervised Device <input type="checkbox"/> The Load Based Equipment can operate as a Supervising and as a Supervised Device
The Priority Classes implemented by the Load Based Equipment	:	<input checked="" type="checkbox"/> Priority Class 4 (Highest priority) <input checked="" type="checkbox"/> Priority Class 3 <input checked="" type="checkbox"/> Priority Class 2 <input checked="" type="checkbox"/> Priority Class 1 (Lowest priority) <input type="checkbox"/> The Load Based Equipment operates as an Initiating Device <input checked="" type="checkbox"/> The Load Based Equipment operates as an Responding Device <input type="checkbox"/> The Load Based Equipment can operate as an Initiating Device and as a Responding Device
Type of Equipment	:	<input checked="" type="checkbox"/> Stand-alone equipment <input type="checkbox"/> Combined equipment <input type="checkbox"/> Plug-in radio device

TPC feature available : Yes

DFS operating mode(s) : primary device
 secondary device with radar detection
 secondary device without radar detection

With regard to DFS: The equipment has an off-channel CAC function when operating in sub-band 2 or in sub-band 3: Yes No

Remark: ZXHN H3701 compared with ZXHN H6701, only have different model number and the replacement of a 2.5GE Ethernet port with a GE Ethernet port. All of the models' circuit theory, electrical design and the critical components are the same. Unless otherwise specified, ZXHN H6701 was selected as representative model to perform all the tests.

For 5.0GHz Band:

Table 3 The working Frequency List (Nominal Channel Bandwidth: 20MHz)

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	40	5200	44	5220
48	5240	52	5260	56	5280
60	5300	64	5320	100	5500
104	5520	108	5540	112	5560
116	5580	120	5600	124	5620
128	5640	132	5660	136	5680
140	5700	N/A	N/A	N/A	N/A

Table 4 The working Frequency List (Nominal Channel Bandwidth: 40MHz)

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
38	5190	46	5230	54	5270
62	5310	102	5510	110	5550
118	5590	126	5630	134	5670

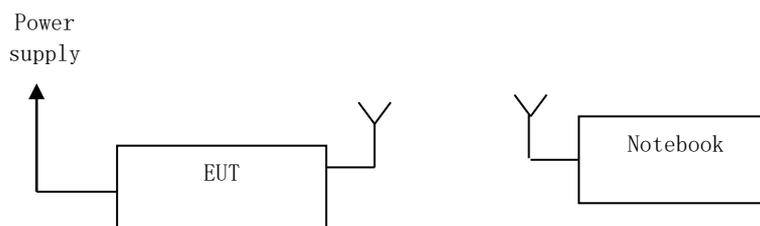
Table 5 The working Frequency List (Nominal Channel Bandwidth: 80MHz)

Channel	Frequency (MHz)	Channel	Frequency (MHz)
42	5210	58	5290
106	5530	122	5610

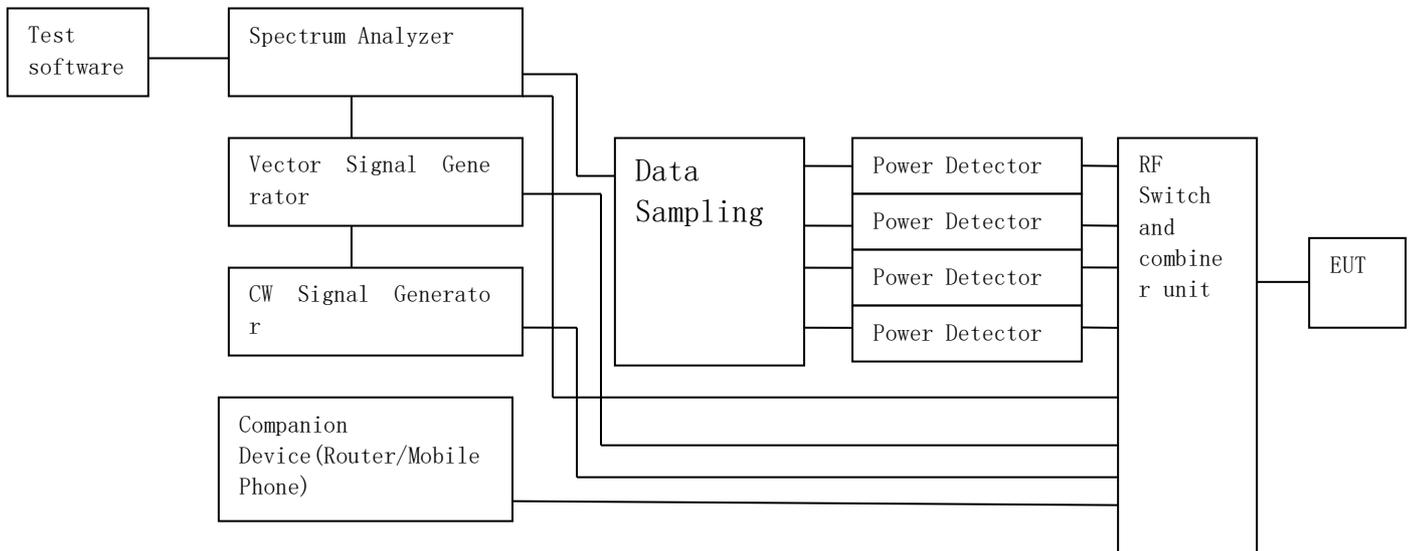
Table 6 The working Frequency List (Nominal Channel Bandwidth: 160MHz)

Channel	Frequency (MHz)	Channel	Frequency (MHz)
50	5250	114	5570

3.2. Block Diagram of EUT Configuration



3.3. Test System Configuration



3.4. Operating Condition of EUT

RF test:

- Test mode 1: TX (802.11a)
- Test mode 2: TX (802.11n HT20)
- Test mode 3: TX (802.11n HT40)
- Test mode 4: TX (802.11ac VHT20)
- Test mode 5: TX (802.11ac VHT40)
- Test mode 6: TX (802.11ac VHT80)
- Test mode 7: TX (802.11ac VHT160)
- Test mode 8: TX (802.11ax HE20)
- Test mode 9: TX (802.11ax HE40)
- Test mode 10: TX (802.11ax HE80)
- Test mode 11: TX (802.11ax HE160)
- Test mode 12: TX (802.11be EHT20)
- Test mode 13: TX (802.11be EHT40)
- Test mode 14: TX (802.11be EHT80)
- Test mode 15: TX (802.11be EHT160)
- Test mode 16: RX (802.11a)
- Test mode 17: RX (802.11n HT20)
- Test mode 18: RX (802.11n HT40)
- Test mode 19: RX (802.11ac VHT20)
- Test mode 20: RX (802.11ac VHT40)
- Test mode 21: RX (802.11ac VHT80)
- Test mode 22: RX (802.11ac VHT160)
- Test mode 23: RX (802.11ax HE160)
- Test mode 24: RX (802.11ax HE20)
- Test mode 25: RX (802.11ax HE40)

Test mode 26: RX (802.11ax HE80)
Test mode 27: RX (802.11be EHT20)
Test mode 28: RX (802.11be EHT40)
Test mode 29: RX (802.11be EHT80)
Test mode 30: RX (802.11be EHT160)

Note:

1. Spurious emission was carried out in all the test modes, here only the worst test result was shown. The worst case is 802.11a 6Mbit/s. Test item spurious emission is performed with 802.11a for worst case.
2. The extreme test condition for temperature was declared by the manufacturer.

Preliminary tests were performed in different data rate and the worst case is decided as below,

802.11a

Pre-scan of output power was performed with 802.11a. The worst case is 802.11a 6Mbit/s.

802.11n HT20

Pre-scan of output power was performed with 802.11n HT20. The worst case is 802.11n HT20 at the lowest data rate.

802.11n HT40

Pre-scan of output power was performed with 802.11n HT40. The worst case is 802.11n HT40 at the lowest data rate.

802.11ac VHT20

Pre-scan of output power was performed with 802.11ac VHT20. The worst case is 802.11ac VHT20 at the lowest data rate.

802.11ac VHT40

Pre-scan of output power was performed with 802.11ac VHT40. The worst case is 802.11ac VHT40 at the lowest data rate.

802.11ac VHT80

Pre-scan of output power was performed with 802.11ac VHT80. The worst case is 802.11ac VHT80 at the lowest data rate.

802.11ac VHT160

Pre-scan of output power was performed with 802.11ac VHT160. The worst case is 802.11ac VHT160 at the lowest data rate.

802.11ax HE20

Pre-scan of output power was performed with 802.11ax HE20. The worst case is 802.11ax HE20 at the lowest data rate.

802.11ax HE40

Pre-scan of output power was performed with 802.11ax HE40. The worst case is 802.11ax HE40 at the lowest data rate.

802.11ax HE80

Pre-scan of output power was performed with 802.11ax HE80. The worst case is 802.11ax HE80 at the lowest data rate.

802.11ax HE160

Pre-scan of output power was performed with 802.11ax HE160. The worst case is 802.11ax HE160 at the lowest data rate.

802.11be EHT20

Pre-scan of output power was performed with 802.11be EHT20. The worst case is 802.11be EHT20 at the lowest data rate.

802.11be EHT40

Pre-scan of output power was performed with 802.11be EHT40. The worst case is 802.11be EHT40 at the lowest data rate.

802.11be EHT80

Pre-scan of output power was performed with 802.11be EHT80. The worst case is 802.11be EHT80 at the lowest data rate.

802.11be EHT160

Pre-scan of output power was performed with 802.11be EHT160. The worst case is 802.11be EHT160 at the lowest data rate.

802.11n/ac/ax can operate in or MIMO mode. So the 3TX emissions testing are considered as a worst case scenario and were tested at power levels, per transmit chain, greater than or equal to the maximum power in any 1TX mode.

3.5. Support Equipment List

Table 7 Support Equipment List

Name	Model No	S/N	Manufacturer
Notebook	HSN-Q15C	5CD9361KR6	HP
Notebook	E460	SB12961	Lenovo

3.6. Test Conditions

Date of test: Mar.17, 2025 - Apr .14, 2025

Date of EUT Receive: Mar. 10, 2025

Relative Humidity: 29%- 55%

NT =22 °C - 25 °C

HT =45 °C

LT =-5 °C

NV = DC 12 V by AC/DC Adapter

Remark: "NT" means "Normal Temperature"

"LT" means "Low Temperature"

"HT" means "High Temperature"

"NV" means "Normal Voltage"

3.7.Modifications

No modification was made.

4. TEST EQUIPMENT USED

Table 8 Test Equipment List

No.	Equipment	Model No.	Manufacturer	Calibrated until	Calibrated Interval
Radio spectrum					
SB11873/01	Power sensor, Power Meter	OSP120+OSP-B157	R&S	2025-04-21	1 Year
SB11873/02	Vector Signal Generator	SMBV100A	R&S	2025-04-21	1 Year
SB11818	Temperature & Humidity Chamber	EH-010U	Espec, CHINA	2025-10-29	1 Year
SB9060	Signal Analyzer	FSQ40	R&S	2025-04-21	1 Year
SB9721/02	Spectrum Analyzer	N9020A	AGILENT	2025-04-21	1 Year
SB13989	Wireless Connectivity Tester	CMW270	R&S	2025-04-21	1 Year
Radiated spurious emissions					
SB8501/09	EMI Test Receiver	ESU40	R&S	2026-01-05	1 Year
SB8501/08	Trilog Broadband Antenna(30M-3GHz)	VULB9163	Schwarzbeck	2025-12-11	1 Year
SB3435	Double-Ridged Waveguide Horn Antenna(1G~18GHz)	HF906	R&S	2025-11-18	1 Year
SB8501/11	Pyramidal Horn Antenna	3160-09	ETS-Lindgren	2026-02-21	3 Years
SB9058/03	Amplifier	SCU18	R&S	2026-01-05	1 Year
SB8501/16	Amplifier	SCU26	R&S	2026-01-05	1 Year
SB9555/02	Fully Anechoic Chamber	10*5.2*5.4(m)	Albatross	2025-08-07	1 Year

Table 9 Test Software

Test Items	Test software		
	Software Name	Developers	Version
Radiated spurious emissions	EMC32	R&S	9.26.01
Radio spectrum	JS1120-3	Tonscend	3.3.10

5. NOMINAL CENTRE FREQUENCY

5.1. Test Requirements

5.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

5.1.2. Test Limit

The nominal centre frequencies (f_c) for channels whose nominal channel bandwidth falls partly or completely within sub-band 1, sub-band 2 or sub-band 3 shall be defined by equation (1).
 $f_c = 5\,160 \text{ MHz} + (g \times 20 \text{ MHz}) \pm f_{c_offset}$, with g integer and $0 \leq g \leq 9$ or $16 \leq g \leq 28$
(1)

Operation on the channel with $g = 28$ is only permitted where operation in sub-band 4 by RLAN devices is allowed by national frequency usage conditions. An offset (f_{c_offset}) is permitted for each nominal centre frequency. The offset may be different for each nominal centre frequency, but it shall not be greater than 200 kHz. Where an offset is applied, the nominal centre frequencies used by the equipment shall be noted in the test report (see clause 5.4.1, item a)).

The nominal centre frequency for any given channel shall be maintained within the range of $f_c \pm 0,002 \%$.

Equipment may have simultaneous transmissions on more than one channel.

5.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.2

5.3. Test Data

Please refer to the Annex A.

6. NOMINAL CHANNEL BANDWIDTH AND OCCUPIED BANDWIDTH

6.1. Test Requirements

6.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

6.1.2. Test Limit

The nominal channel bandwidth for a single channel shall be 20 MHz. Alternatively, equipment may implement a lower nominal channel bandwidth with a minimum of 5 MHz, providing it still conforms to the limits defined for nominal centre frequencies (20 MHz raster). For channels whose nominal channel bandwidth falls partly or completely within sub-band 2 or sub-band 3, the occupied bandwidth shall not be less than 80 % of the nominal channel bandwidth. During a Channel Occupancy Time (COT), equipment may operate temporarily with an occupied bandwidth of less than 80 % of its nominal channel bandwidth. The occupied bandwidth shall not be less than 2 MHz.

For channels whose nominal channel bandwidth falls completely outside sub-band 2 and sub-band 3, the occupied bandwidth shall be equal or less than the nominal channel bandwidth.

In case of smart antenna systems (devices with multiple transmit chains) each of the transmit chains shall meet the requirements specified in this clause.

The occupied bandwidth might change with time/payload.

6.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.3

6.3. Test Data

Please refer to the Annex A.

7. RF OUTPUT POWER, TRANSMIT POWER CONTROL (TPC) AND POWER SPECTRAL DENSITY (PSD)

7.1. Test Requirements

7.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

7.1.2. Test Limit

The maximum RF output power $P_{H, sb}$ and the PSD in sub-band sb shall not exceed the limits given in following table for that sub-band. If the device uses TPC, $P_{H, sb}$ is the RF output power in sub-band sb at the highest power level of the TPC range in sub-band sb . In case of multiple (adjacent or non-adjacent) channels, the limits for the maximum RF output power and the PSD apply per sub-band.

NOTE: According to ECC/DEC/(04)08 [i.6] as well as Commission Implementing Decision (EU) 2022/179 [i.7] amended by Commission Implementing Decision (EU) 2022/2307 [i.8], for certain installations, the RF output power limit and the PSD limit might be lower than given following table.

Table 10 RF output power and PSD limits

Frequency Range	RF output power limit (dBm)		PSD limit (dBm/MHz)	
	with TPC (see note 3)	without TPC	with TPC	without TPC
Sub-band 1	23	23	10	10
Sub-band 2	23	20	10	7
Sub-band 3 (see note 2)	30 (see note 1)	27 (see note 1)	17 (see note 1)	14 (see note 1)
Sub-band 4	23	20	10	7

NOTE 1: Secondary devices without radar detection operating in sub-band 3 shall conform to the limits for sub-band 2.

NOTE 2: National frequency usage conditions may allow devices to operate in sub-band 3 on a channel with a nominal channel bandwidth that extends into sub-band 4.

NOTE 3: If TPC is used, the RF output power in sub-band sb at the lowest power level of the TPC range in sub-band sb ($P_{L, sb}$) shall be at least 6 dB less than the applicable RF output power limit with TPC.

7.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.4 and B.3.4.4

7.3. Test Data

Please refer to the Annex A.

8. TRANSMITTER UNWANTED EMISSIONS OUTSIDE THE TRANSMITTER'S OPERATING BANDS

8.1. Test Requirements

8.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

8.1.2. Test Limit

The level of transmitter unwanted emissions outside the transmitter's operating bands shall not exceed the limits given in following table.

In case of equipment with antenna connectors, these limits apply to emissions at the antenna port (conducted). For emissions radiated by the cabinet or emissions radiated by integral antenna equipment (without antenna connectors), these limits are ERP for emissions up to 1 GHz and EIRP for emissions above 1 GHz.

Table 11 Transmitter unwanted emission limits outside the transmitter's operating bands

Frequency Range	Maximum Power	Bandwidth
30 MHz to 87.5 MHz	-36 dBm	100 kHz
87.5 MHz to 118 MHz	-54 dBm	100 kHz
118 MHz to 174 MHz	-36 dBm	100 kHz
174 MHz to 230 MHz	-54 dBm	100 kHz
230 MHz to 470 MHz	-36 dBm	100 kHz
470 MHz to 694 MHz	-54 dBm	100 kHz
694 MHz to 1 GHz	-36 dBm	100 kHz
1 GHz to 26 GHz	-30 dBm	1 MHz

NOTE: Information in this table is based on ERC Recommendation 74-01 [i.13], Annex 2, Table 6.

8.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.5

8.3. Test Data

Please refer to the Annex A and Annex B.

9. TRANSMITTER UNWANTED EMISSIONS WITHIN THE TRANSMITTER'S OPERATING BANDS

9.1. Test Requirements

9.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

9.1.2. Test Limit

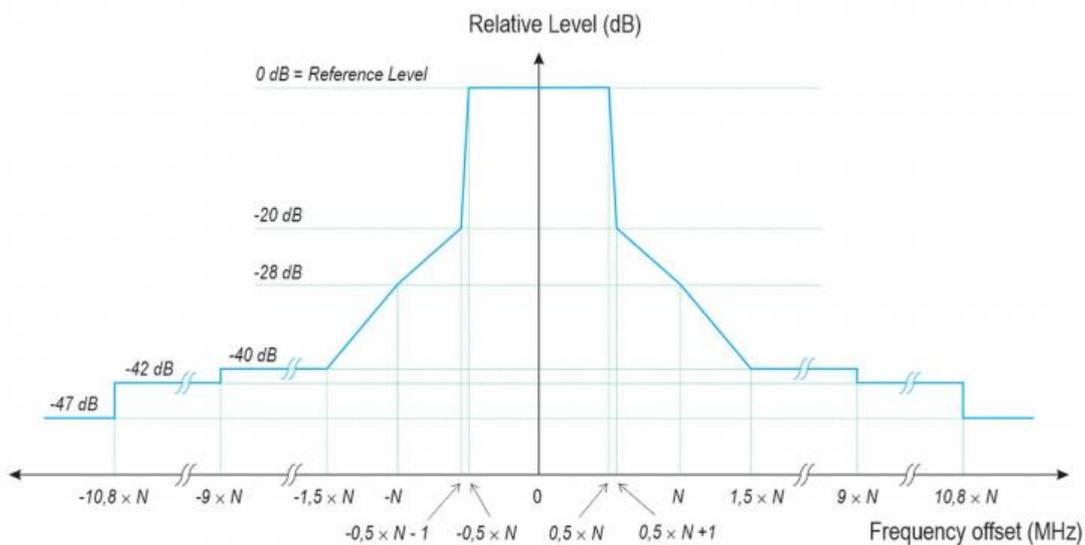


Figure 1: Transmit spectral power mask

The mean PSD of the transmitter unwanted emissions within the transmitter's operating bands shall not exceed the limits of the mask provided in figure 1 or an absolute level of -30 dBm/MHz, whichever is greater. The limits in figure 1 are relative to the maximum PSD transmitted by the RLAN device when measured with a reference bandwidth of 1 MHz.

Channel edge mask for multi-channel operation in adjacent channels

In case of a multi-channel configuration on a group of adjacent channels where not all the adjacent channels are used for transmissions, the overall transmit spectral power mask is constructed from the mask provided in figure 1 together with additional restrictions for the channels in the group of adjacent channels that are not used for transmission as described in the following:

When the lowest channel(s) and/or the highest channel(s) of a group of adjacent channels is/are not used for transmission, an additional channel edge mask as in figure 2 shall be applied at the lower edge of the lowest channel used for transmission and at the higher edge of the highest channel used for transmission. M is the separation in MHz between these edges.

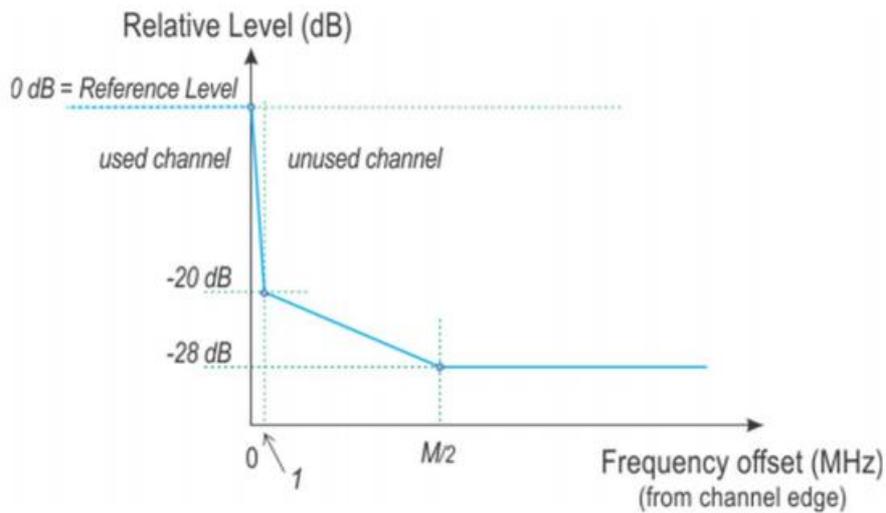


Figure 2: Channel edge mask - case 1

When there are two or more channels not used for transmission in between channels used for transmission (all belonging to the same group of adjacent channels configured for multi-channel operation) and these channels not used for transmission are adjacent to each other, an additional channel edge mask as in figure 3 shall be applied at the higher edge of the channel adjacent to the lowest channel of the group of adjacent channels not used for transmission and at the lower edge of the channel adjacent to the highest channel of the group of adjacent channels not used for transmission. U is the total bandwidth of channels used for transmission adjacent to the channels not used for transmission.

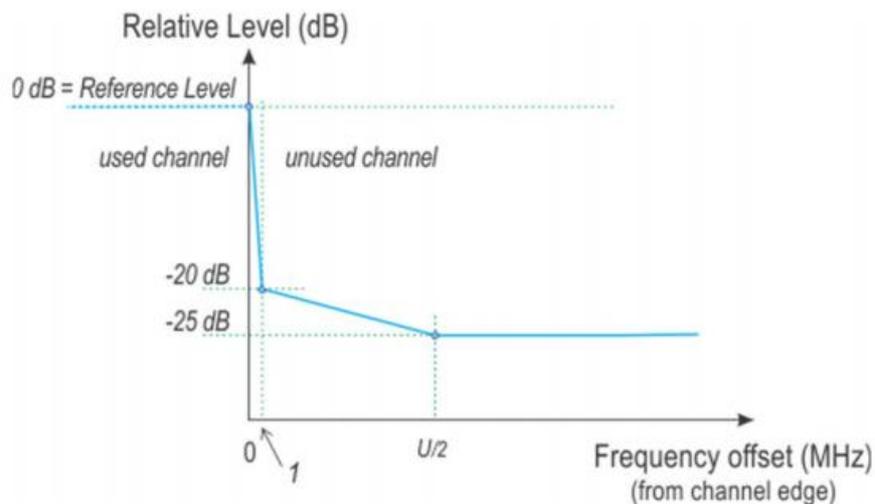


Figure 3: Channel edge mask - case 2

When there is only one channel not used for transmission in between channels used for transmission (all belonging to the group of adjacent channels configured for multi-channel operation), an additional channel edge mask as in figure 4 shall be applied at the higher edge of the channel below the channel not used for transmission and at the lower edge of the channel above the channel not used for transmission.

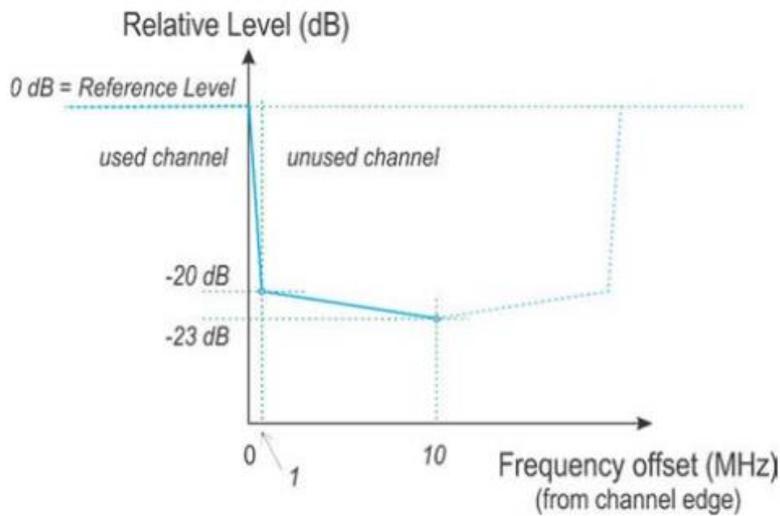


Figure 4: Channel edge mask - case 3

Any Local Oscillator (LO) power in a 2 MHz band may exceed the limits provided by the overall transmit spectral power mask (constructed from the masks in figure 1 to figure 4) but shall be less than -28 dBc (relative to the RF output power), or less than -20 dBm/MHz, whichever is greater. A 2 MHz band per LO can be located anywhere within the group of adjacent channels configured for multi-channel operation. The LO exceedance shall occur not more than once per 20 MHz of the total bandwidth (N) of the group of adjacent channels. For the specific case of a 40 MHz band configured for multi-channel operation and only one channel is being used for transmission, the LO exceedance shall be not more than 0 dB_r if occurring.

9.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.6

9.3. Test Data

Please refer to the Annex A.

10. RECEIVER SPURIOUS EMISSIONS

10.1. Test Requirements

10.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

10.1.2. Test Limit

Table 12 Spurious radiated emission limits

Frequency range	Maximum power	Measurement bandwidth
30 MHz to 1 GHz	-57 dBm	100 kHz
1 GHz to 26 GHz	-47 dBm	1 MHz

10.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.7.2

10.3. Test Data

Please refer to the Annex A and Annex B.

11. DYNAMIC FREQUENCY SELECTION (DFS)

11.1. Test Requirements

11.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

11.1.2. Test Limit

The following table lists the DFS related technical requirements and their applicability for every operational mode. If the RLAN device is capable of operating in more than one operational mode then every operating mode shall be assessed separately.

Table 13: Applicability of DFS requirements

Requirement	Operational Mode		
	Primary device	Secondary device without radar detection (see table D.2, note 2)	Secondary device with radar detection (see table D.2, note 2)
Channel Availability Check	Required	Not required	Required (see note 2)
Off-Channel CAC (see note 1)	Required	Not required	Required (see note 2)
In-Service Monitoring	Required	Not required	Required
Channel Shutdown	Required	Required	Required
Non-Occupancy Period	Required	Not required	Required
Uniform Spreading	Required	Not required	Not required

NOTE 1: Where implemented by the manufacturer.

NOTE 2: A slave with radar detection is not required to perform a CAC or Off-Channel CAC at initial use of the channel but only after the slave has detected a radar signal on the Operating Channel by In-Service Monitoring and the Non-Occupancy Period resulting from this detection has elapsed.

Table 14 to table 18 contain the values and limits for the DFS specific parameters referred to in clause 4.2.6 and clause 5.4.8 of EN 301 893 V2.2.1 (2024-11)

Figure D.1 shows a single burst for a radar test signal using a constant Pulse Repetition Frequency (PRF) which is representative for radar test signal 1 to radar test signal 4 from table 17. Figure D.2 shows multiple bursts of these same test signals. Figure D.3 shows a single burst of a pulse-based staggered PRF radar test signal. Figure D.4 shows a single burst of a packet-based staggered PRF radar test signal which is representative for radar test signal 5 and radar test signal 6 from table 17. Figure D.5 shows multiple bursts of these same test signals.

Table 14: DFS requirement values

DFS requirement valuesParameter	Value
Channel Availability Check Time	60 s (see note 1)
Minimum Off-Channel CAC Time	6 minutes (see note 2)
Maximum Off-Channel CAC Time	4 hours (see note 2)
Channel Move Time	10 s
Channel Closing Transmission Time	1 s
Non-Occupancy Period	30 minutes

NOTE 1: For channels whose nominal bandwidth falls completely or partly within the band 5 600 MHz to 5 650 MHz, the Channel Availability Check Time shall be 10 minutes.

NOTE 2: For channels whose nominal bandwidth falls completely or partly within the band 5 600 MHz to 5 650 MHz, the Off-Channel CAC Time shall be within the range 1 hour to 24 hours.

Table 15: Radar Detection Threshold Levels

Power Spectral Density (PSD) (dBm/MHz)	Radar detection threshold (dBm) (see note 1 and note 2)
10	-62 dBm

NOTE 1: This is the level at the input of the receiver of an RLAN device with a maximum PSD of 10 dBm/MHz and assuming a 0 dBi receive antenna. For devices employing a different PSD and/or a different receive antenna assembly gain G (dBi), the radar detection threshold at the receiver input follows the following relationship: radar detection threshold (dBm) = -62 + 10 - PSD (dBm/MHz) + G (dBi). However, the radar detection threshold shall not be less than -64 dBm assuming a 0 dBi receive antenna gain.

NOTE 2: Secondary devices with a maximum RF output power of less than or equal to 23 dBm EIRP do not have to implement radar detection unless these devices are used in fixed outdoor point-to-point or fixed outdoor point-to-multipoint applications (see clause 4.2.6.1.3).

Table 16: Parameters of the reference DFS test signal

Pulse width W [μs]	Pulse repetition frequency PRF [PPS]	Pulses per burst [PPB]
1	700	18

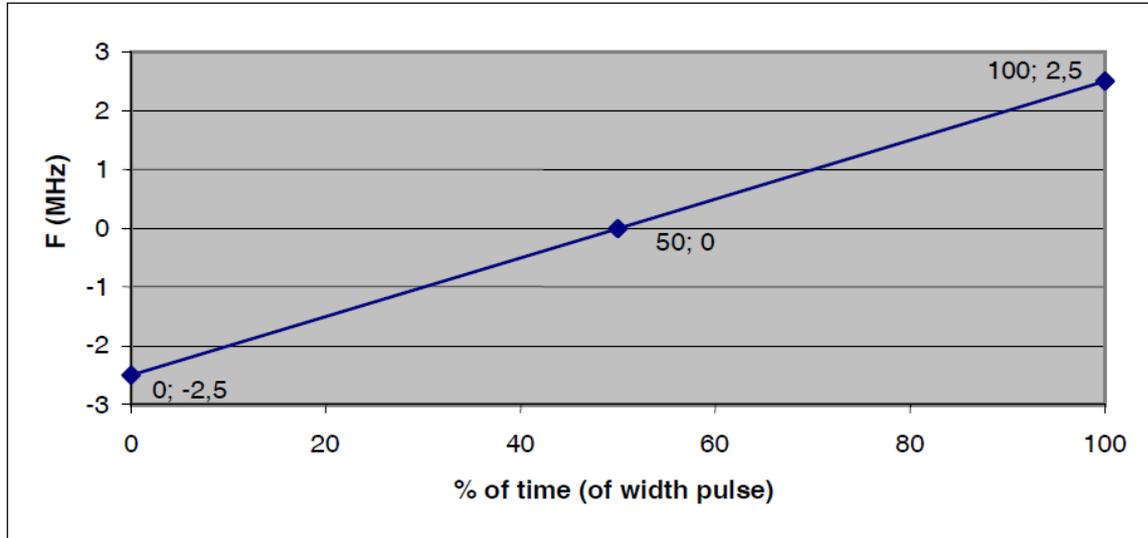
Table 17: Parameters of radar test signals

Radar test signal # (see note 1 to note 3)	Pulse width W [μs]		PRF (PPS)		Number of different PRFs	PPB for each PRF (see note 5)
	Min	Max	Min	Max		
1	0.5	5	200	1000	1	10(see note 6)
2	0.5	15	200	1600	1	15(see note 6)
3	0.5	15	2300	4000	1	25
4	20	30	2000	4000	1	20
5	0.5	2	300	400	2/3	10(see note 6)
6	0.5	2	400	1200	2/3	15(see note 6)

NOTE 1: Radar test signal 1 to signal 4 are signals with constant PRF (see figure D.1).

These radar test signals are intended to simulate also radars using a packet-based staggered PRF (see figure D.2).

NOTE 2: Radar test signal 4 is a modulated radar test signal. The modulation is a chirp modulation with a $\pm 2,5$ MHz frequency deviation as shown in the following graph.



NOTE 3: Radar test signal 5 and radar test signal 6 are signals with single pulse-based staggered PRF using 2 or 3 different PRF values. For radar test signal 5, the difference between the PRF values chosen shall be between 20 PPS and 50 PPS. For radar test signal 6, the difference between the PRF values chosen shall be between 80 PPS and 400 PPS (see figure D.3).

NOTE 4: Apart from off-channel CAC testing, the radar test signals shall only contain a single burst of pulses (see figure D.1, figure D.3 and figure D.4). For off-channel CAC testing, repetitive bursts shall be used for the total duration of the test (see figure D.2 and figure D.5 (see also clause 4.2.6.2.3, clause 5.4.8.2.1.4.2 and clause 5.4.8.2.1.4.3)).

NOTE 5: The total number of pulses in a burst is equal to the number of pulses for a single PRF multiplied by the number of different PRFs used.

NOTE 6: For the CAC and off-channel CAC requirements, the minimum number of pulses (for each PRF) for any of the radar test signals to be detected in the band 5 600 MHz to 5 650 MHz shall be 18.

Table 18: Detection probability

Parameter	Detection Probability (Pd)	
	Channels whose nominal bandwidth falls partly or completely within the 5 600 MHz to 5 650 MHz band	Other channels
CAC, Off-Channel CAC	99,99 %	60 %
In-Service Monitoring	60 %	60 %

NOTE: P_d gives the probability of detection per radar test signal and represents a minimum level of detection performance under defined conditions.

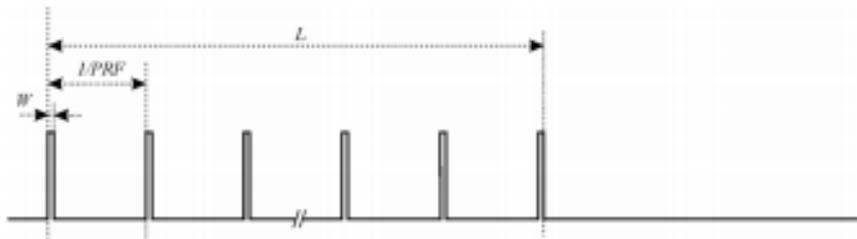


Figure D.1: General structure of a single-burst radar test signal with constant PRF

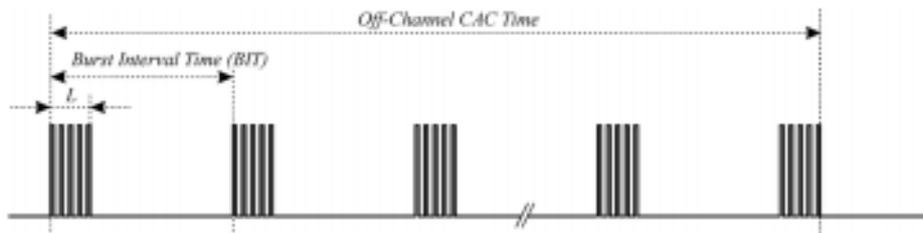


Figure D.2: General structure of a multi-burst radar test signal with constant PRF

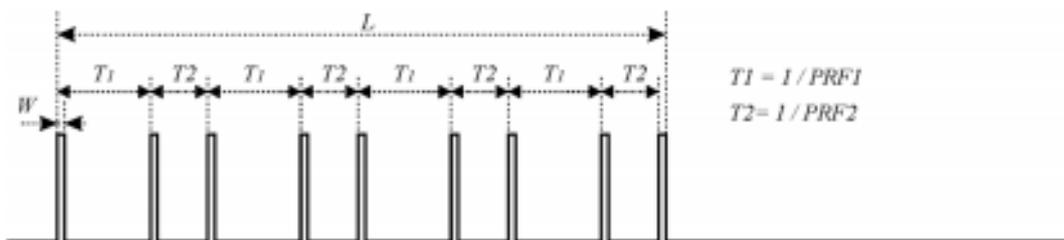


Figure D.3: General structure of a single-burst radar test signal with single pulse-based staggered PRF

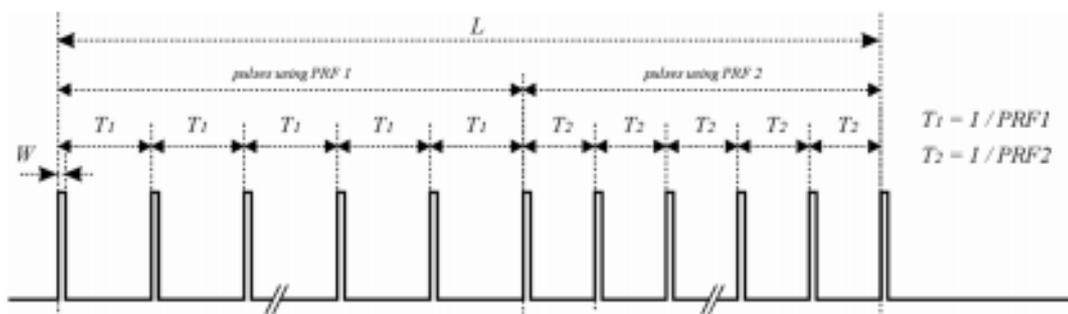


Figure D.4: General structure of a single-burst radar test signal with packet-based staggered PRF

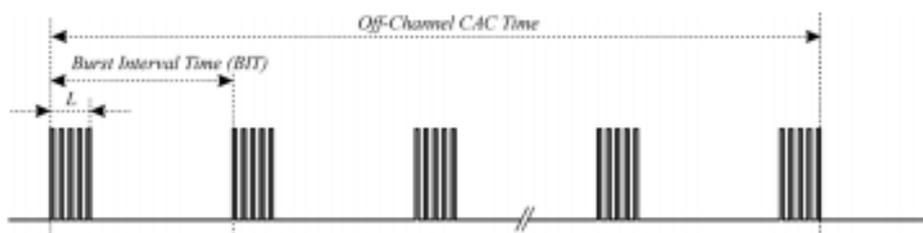


Figure D.5: General structure of a multi-burst radar test signal with packet-based staggered PRF

Uniform spreading

Limits:

Uniform spreading is only required in sub-band 2 and in sub-band 3. It is further limited to the usable channels within

these frequency bands as specified as part of the channel plan.

Each of the channel plans shall make use of at least 60 % of the spectrum available in sub-band 2 and in sub-band 3.

Usable channels shall not be included in uniform spreading if they are precluded by either:

- 1) the intended outdoor usage of the RLAN device; or
- 2) previous detection of a radar on the channel (unavailable channel); or
- 3) national frequency usage conditions.

Each of the usable channels as defined above shall be used with approximately equal probability. Equipment for which the channel plan includes channels whose nominal channel bandwidth falls completely or partly within the band

5 600 MHz to 5 650 MHz may omit these channels from the list of usable channels at initial power up or at initial installation. Channels being used by other equipment may be omitted from the list of usable channels.

11.2.Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.8

11.3.Test Data

Please refer to the Annex C.

12. ADAPTIVITY

12.1. Test Requirements

12.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

12.1.2. Test Limit

Load Based Equipment (LBE)

- Each transmission belongs to a single Channel Occupancy Time (COT). A Channel Occupancy Time (COT) consists of one or more transmissions of an Initiating Device and zero or more transmissions of one or more Responding Devices.
- If a channel occupancy consists of more than one transmission, the transmissions may be separated by gaps. The COT is the total duration that an initiating device and any responding devices occupy one or more operating channels and includes all gaps of 27 μ s duration or less. The total duration of a channel occupancy shall not exceed the maximum COT in table 6 and table 7. If a channel occupancy has gaps exceeding 27 μ s, the duration from the start of the first transmission of a channel occupancy until the end of the last transmission of the same channel occupancy shall not exceed 20 ms. The initiating device may have data to be transmitted in different priority classes and therefore the channel access mechanism is allowed to operate different Channel Access Engines (CAE) as described in clause 4.2.7.3.2.6 simultaneously (one for each implemented priority class).

Table 19: Priority Class dependent Channel Access parameters for Supervising Devices

Class #	p0	CWmin	CWmax	Maximum Channel Occupancy Time (COT)
4	1	3	7	2 ms
3	1	7	15	4 ms
2	3	15	63	6 ms (see note 1 and note 2)
1	7	15	1023	6 ms (see note 1)

NOTE 1: The maximum COT of 6 ms may be increased to 8 ms by inserting one or more pauses. The minimum duration of a pause shall be 100 μ s. The maximum duration (channel occupancy) before including any such pause shall be 6 ms. Pause duration is not included in the COT.

NOTE 2: The maximum COT of 6 ms may be increased to 10 ms by extending CW to $CW \times 2 + 1$ when selecting the random number q for any backoff(s) that precede the channel occupancy that may exceed 6 ms or which follow the channel occupancy that exceeded 6 ms. The choice between preceding or following a channel occupancy shall remain unchanged during the operation time of the device.

NOTE 3: The values for p₀, CW_{min}, CW_{max} are minimum values. Greater values are allowed.

Table 20: Priority Class dependent Channel Access parameters for supervised devices

Class #	p0	CWmin	CWmax	Maximum Channel Occupancy Time (COT)
---------	----	-------	-------	--------------------------------------

4	1	3	7	2 ms
3	1	7	15	4 ms
2	3	15	1 023	6 ms(see note 1)
1	7	15	1023	6 ms(see note 1)
<p>NOTE 1: The maximum COT of 6 ms may be increased to 8 ms by inserting one or more pauses. The minimum duration of a pause shall be 100 µs. The maximum duration (channel occupancy) before including any such pause shall be 6 ms. Pause duration is not included in the COT.</p> <p>NOTE 2: The values for p_0, CW_{min}, CW_{max} are minimum values. Greater values are allowed.</p>				

The ED Threshold level depends on the type of equipment:

An operating channel is an occupied channel as long as transmissions in that channel are present at a power level greater than the Energy Detection Threshold (EDT). The power level is determined by integrating the received power over the channel and then normalized to per MHz power. The received power shall be determined at the interface between the equipment and the antenna assembly. If no transmissions are present at a power level greater than the EDT, the operating channel is an unoccupied channel. Equipment may consist of one or more devices.

The EDT is proportional to the equipment's maximum configured RF output power and shall be:

$$EDT = \begin{cases} -75 \text{ dBm/MHz for } P_{max} \leq 18 \text{ dBm} \\ -80 \text{ dBm/MHz} + (23 \text{ dBm} - P_{max}) \text{ for } 18 \text{ dBm} < P_{max} < 23 \text{ dBm} \text{ (3)} \\ -80 \text{ dBm/MHz for } P_{max} \geq 23 \text{ dBm} \end{cases}$$

The EDT is an absolute level that applies at all times independent of background noise of other signals being present in the channel.

Short Control Signalling Transmissions

- The use of Short Control Signalling Transmissions is constrained as follows:
 - within an observation period of 50 ms, the number of Short Control Signalling Transmissions by the equipment shall be equal to or less than 50; and
 - the total duration of the equipment's Short Control Signalling Transmissions shall be less than 2 500 µs within said observation period.

12.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.9.2&5.4.9.3

Configure the UUT for normal transmissions with a sufficiently high payload (transmitter activity ratio >30 %) to allow demonstration of compliance of the adaptive mechanism on the channel being tested.

The analyser shall be set as follows:

- RBW: \geq Occupied Channel Bandwidth (if the analyser does not support this setting, the highest available setting shall be used)
- VBW: $3 \times$ RBW (if the analyser does not support this setting, the highest available setting shall be used)
- Detector Mode: RMS
- Centre Frequency: Equal to the centre frequency of the operating channel

- Span: 0 Hz
- Sweep time: $> 2 \times$ Channel Occupancy Time
- Trace Mode: Clear/Write
- Trigger Mode: Video or RF/IF power

12.3.Test Data

Please refer to the Annex A.

13. RECEIVER BLOCKING

13.1. Test Requirements

13.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

13.1.2. Test Limit

For equipment that supports a PER or FER test to be performed, the minimum performance criterion shall be a PER or FER less than or equal to 10 %.

For equipment that does not support a PER or a FER test to be performed, the minimum performance criterion shall be no loss of the wireless transmission function needed for the intended use of the equipment.

Table 21: Receiver Blocking parameters

Wanted signal mean power from companion device (dBm)	Blocking signal frequency (MHz)	Blocking signal power		Type of blocking signal
		Primary device or secondary device with radar detection (see note 2 in table D.2) (dBm)	Secondary device without radar detection (see note 2 in table D.2) (dBm)	
$P_{\min} + 6$ dB	5 100	-53	-59	Continuous wave
$P_{\min} + 6$ dB	4 900 5 000 5 975	-47	-53	Continuous wave

NOTE: P_{\min} is the minimum level of the wanted signal (in dBm) required to meet the minimum performance criteria as defined clause 4.2.8.3 in the absence of any blocking signal.

13.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.10.2

13.3. Test data

Please refer to the Annex A.

14. ADJACENT CHANNEL SELECTIVITY

14.1. Test Requirements

14.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

14.1.2. Test Limit

For equipment that supports a PER or FER test to be performed, the minimum performance criterion shall be a PER or FER less than or equal to 10 %.

For equipment that does not support a PER or a FER test to be performed, the minimum performance criterion shall be no loss of the wireless transmission function needed for the intended use of the equipment.

Table 22: Adjacent channel selectivity parameters

Wanted signal mean power from companion device (dBm)	Interferer signal Frequency offset range (MHz)	Interferer signal power (dBm) (see note 2)	Type of interferer signal
$P_{\min} + 10 \text{ dB}$	$20 \pm 0,2$	$P_{\min} + 26 \text{ dB}$	Same as the wanted signal with an equivalent occupied bandwidth

NOTE 1: P_{\min} is the minimum level of the wanted signal (in dBm) required to meet the minimum performance criteria as defined clause 4.2.9.3 in the absence of any interfering signal.
NOTE 2: The level specified for the interferer signal applies at the lowest data rate.

14.2. Test Procedure

Refer to EN 301 893 V2.2.1 (2024-11) Clause 5.4.10.2

14.3. Test data

Please refer to the Annex A.

15. USER ACCESS RESTRICTIONS

15.1. Test Requirements

15.1.1. Test Standard

EN 301 893 V2.2.1 (2024-11)

15.1.2. Test Limit

The equipment shall be so constructed that settings (hardware and/or software) are not accessible to the user if changing those settings result in the equipment no longer being conformant to the following:

- The DFS requirements as specified in clause 4.2.6 of EN 301 893 V2.2.1 (2024-11)
- The adaptivity requirements as specified in clause 4.2.7, in particular the thresholds as defined or referred to in clause 4.2.7.3.1.4 and in clause 4.2.7.3.2.5 of EN 301 893 V2.2.1 (2024-11)

15.2. Statement

The equipment does not allow the user to change the country of operation and/or the operating frequency band if that results in the equipment no longer being conformant to the DFS and/or the adaptivity requirements.

ANNEX A TEST DATA(CONDUCTED TEST DATA)

Appendix A: Nominal centre frequency

Test Result

Test Condition	TestMode	Antenna	Freq(MHz)	Result[ppm]	Limit[ppm]	Verdict
LTNV	11A	Ant1	5180	-0.64350	± 20	PASS
NTNV	11A	Ant1	5180	-0.32175	± 20	PASS
HTNV	11A	Ant1	5180	-0.64350	± 20	PASS
LTNV	11A	Ant1	5260	-1.90114	± 20	PASS
NTNV	11A	Ant1	5260	-1.90114	± 20	PASS
HTNV	11A	Ant1	5260	-0.63371	± 20	PASS
LTNV	11A	Ant1	5500	1.51515	± 20	PASS
NTNV	11A	Ant1	5500	5.15152	± 20	PASS
HTNV	11A	Ant1	5500	8.18182	± 20	PASS
LTNV	11A	Ant1	5745	0.87032	± 20	PASS
NTNV	11A	Ant1	5745	1.45054	± 20	PASS
HTNV	11A	Ant1	5745	1.45054	± 20	PASS
LTNV	11N20MIMO	Ant1	5180	-2.25225	± 20	PASS
NTNV	11N20MIMO	Ant1	5180	-1.60875	± 20	PASS
HTNV	11N20MIMO	Ant1	5180	-0.64350	± 20	PASS
LTNV	11N20MIMO	Ant1	5260	0.95057	± 20	PASS
NTNV	11N20MIMO	Ant1	5260	-0.31686	± 20	PASS
HTNV	11N20MIMO	Ant1	5260	0.63371	± 20	PASS
LTNV	11N20MIMO	Ant1	5500	2.12121	± 20	PASS
NTNV	11N20MIMO	Ant1	5500	3.33333	± 20	PASS
HTNV	11N20MIMO	Ant1	5500	5.45455	± 20	PASS
LTNV	11N20MIMO	Ant1	5745	-1.74064	± 20	PASS
NTNV	11N20MIMO	Ant1	5745	0.87032	± 20	PASS
HTNV	11N20MIMO	Ant1	5745	-0.87032	± 20	PASS
LTNV	11N40MIMO	Ant1	5190	-3.85357	± 20	PASS
NTNV	11N40MIMO	Ant1	5190	-3.21130	± 20	PASS
HTNV	11N40MIMO	Ant1	5190	-3.85357	± 20	PASS
LTNV	11N40MIMO	Ant1	5270	-1.89753	± 20	PASS
NTNV	11N40MIMO	Ant1	5270	-1.89753	± 20	PASS
HTNV	11N40MIMO	Ant1	5270	-1.89753	± 20	PASS
LTNV	11N40MIMO	Ant1	5510	-1.20992	± 20	PASS
NTNV	11N40MIMO	Ant1	5510	-1.20992	± 20	PASS
HTNV	11N40MIMO	Ant1	5510	-1.20992	± 20	PASS
LTNV	11N40MIMO	Ant1	5755	-1.15841	± 20	PASS
NTNV	11N40MIMO	Ant1	5755	-0.57921	± 20	PASS
HTNV	11N40MIMO	Ant1	5755	-1.15841	± 20	PASS
LTNV	11AC20MIMO	Ant1	5180	-3.21750	± 20	PASS
NTNV	11AC20MIMO	Ant1	5180	-2.57400	± 20	PASS
HTNV	11AC20MIMO	Ant1	5180	-4.18275	± 20	PASS
LTNV	11AC20MIMO	Ant1	5260	-2.85171	± 20	PASS
NTNV	11AC20MIMO	Ant1	5260	-6.02028	± 20	PASS
HTNV	11AC20MIMO	Ant1	5260	-2.85171	± 20	PASS
LTNV	11AC20MIMO	Ant1	5500	-3.63636	± 20	PASS
NTNV	11AC20MIMO	Ant1	5500	-3.33333	± 20	PASS
HTNV	11AC20MIMO	Ant1	5500	-2.42424	± 20	PASS

LTVN	11AC20MIMO	Ant1	5745	-2.03075	±20	PASS
NTNV	11AC20MIMO	Ant1	5745	-3.19118	±20	PASS
HTNV	11AC20MIMO	Ant1	5745	-2.32086	±20	PASS
LTVN	11AC40MIMO	Ant1	5190	-3.21130	±20	PASS
NTNV	11AC40MIMO	Ant1	5190	-3.21130	±20	PASS
HTNV	11AC40MIMO	Ant1	5190	-3.21130	±20	PASS
LTVN	11AC40MIMO	Ant1	5270	-3.16256	±20	PASS
NTNV	11AC40MIMO	Ant1	5270	-3.16256	±20	PASS
HTNV	11AC40MIMO	Ant1	5270	-3.16256	±20	PASS
LTVN	11AC40MIMO	Ant1	5510	-2.41984	±20	PASS
NTNV	11AC40MIMO	Ant1	5510	-3.02480	±20	PASS
HTNV	11AC40MIMO	Ant1	5510	-3.02480	±20	PASS
LTVN	11AC40MIMO	Ant1	5755	-3.47524	±20	PASS
NTNV	11AC40MIMO	Ant1	5755	-2.89603	±20	PASS
HTNV	11AC40MIMO	Ant1	5755	-2.89603	±20	PASS
LTVN	11AC80MIMO	Ant1	5210	-2.55918	±20	PASS
NTNV	11AC80MIMO	Ant1	5210	-2.55918	±20	PASS
HTNV	11AC80MIMO	Ant1	5210	-2.55918	±20	PASS
LTVN	11AC80MIMO	Ant1	5530	-1.20555	±20	PASS
NTNV	11AC80MIMO	Ant1	5530	-2.41109	±20	PASS
HTNV	11AC80MIMO	Ant1	5530	-1.20555	±20	PASS
LTVN	11AC80MIMO	Ant1	5775	-2.30880	±20	PASS
NTNV	11AC80MIMO	Ant1	5775	-3.46320	±20	PASS
HTNV	11AC80MIMO	Ant1	5775	-2.30880	±20	PASS
LTVN	11AC160MIMO	Ant1	5250	-2.53968	±20	PASS
NTNV	11AC160MIMO	Ant1	5250	-2.53968	±20	PASS
HTNV	11AC160MIMO	Ant1	5250	-2.53968	±20	PASS
LTVN	11AC160MIMO	Ant1	5570	-2.39378	±20	PASS
NTNV	11AC160MIMO	Ant1	5570	-2.39378	±20	PASS
HTNV	11AC160MIMO	Ant1	5570	-2.39378	±20	PASS
LTVN	11AX20MIMO	Ant1	5180	-3.86100	±20	PASS
NTNV	11AX20MIMO	Ant1	5180	-3.86100	±20	PASS
HTNV	11AX20MIMO	Ant1	5180	-3.86100	±20	PASS
LTVN	11AX20MIMO	Ant1	5260	-3.48543	±20	PASS
NTNV	11AX20MIMO	Ant1	5260	-4.11914	±20	PASS
HTNV	11AX20MIMO	Ant1	5260	-3.80228	±20	PASS
LTVN	11AX20MIMO	Ant1	5500	-4.54546	±20	PASS
NTNV	11AX20MIMO	Ant1	5500	-4.84849	±20	PASS
HTNV	11AX20MIMO	Ant1	5500	-4.84849	±20	PASS
LTVN	11AX20MIMO	Ant1	5745	-3.77140	±20	PASS
NTNV	11AX20MIMO	Ant1	5745	-4.06150	±20	PASS
HTNV	11AX20MIMO	Ant1	5745	-3.77140	±20	PASS
LTVN	11AX40MIMO	Ant1	5190	-3.21130	±20	PASS
NTNV	11AX40MIMO	Ant1	5190	-3.21130	±20	PASS
HTNV	11AX40MIMO	Ant1	5190	-3.21130	±20	PASS
LTVN	11AX40MIMO	Ant1	5270	-3.16256	±20	PASS
NTNV	11AX40MIMO	Ant1	5270	-3.79507	±20	PASS
HTNV	11AX40MIMO	Ant1	5270	-3.79507	±20	PASS
LTVN	11AX40MIMO	Ant1	5510	-3.02480	±20	PASS
NTNV	11AX40MIMO	Ant1	5510	-3.62976	±20	PASS
HTNV	11AX40MIMO	Ant1	5510	-3.62976	±20	PASS
LTVN	11AX40MIMO	Ant1	5755	-3.47524	±20	PASS
NTNV	11AX40MIMO	Ant1	5755	-3.47524	±20	PASS
HTNV	11AX40MIMO	Ant1	5755	-4.05445	±20	PASS
LTVN	11AX80MIMO	Ant1	5210	-3.83877	±20	PASS
NTNV	11AX80MIMO	Ant1	5210	-3.83877	±20	PASS

HTNV	11AX80MIMO	Ant1	5210	-3.83877	±20	PASS
LTVN	11AX80MIMO	Ant1	5530	0.00000	±20	PASS
NTNV	11AX80MIMO	Ant1	5530	-3.61664	±20	PASS
HTNV	11AX80MIMO	Ant1	5530	-6.02773	±20	PASS
LTVN	11AX80MIMO	Ant1	5775	-3.46320	±20	PASS
NTNV	11AX80MIMO	Ant1	5775	-5.77201	±20	PASS
HTNV	11AX80MIMO	Ant1	5775	-4.61761	±20	PASS
LTVN	11AX160MIMO	Ant1	5250	-17.77778	±20	PASS
NTNV	11AX160MIMO	Ant1	5250	10.15873	±20	PASS
HTNV	11AX160MIMO	Ant1	5250	15.23810	±20	PASS
LTVN	11AX160MIMO	Ant1	5570	-2.39378	±20	PASS
NTNV	11AX160MIMO	Ant1	5570	-2.39378	±20	PASS
HTNV	11AX160MIMO	Ant1	5570	-4.78755	±20	PASS

Test Condition	TestMode	Antenna	Freq(MHz)	Result[ppm]	Limit[ppm]	Verdict
LTVN	11BE20MIMO	Ant1	5180	-4.18275	±20	PASS
NTNV	11BE20MIMO	Ant1	5180	-3.53925	±20	PASS
HTNV	11BE20MIMO	Ant1	5180	-4.50451	±20	PASS
LTVN	11BE20MIMO	Ant1	5260	-4.75285	±20	PASS
NTNV	11BE20MIMO	Ant1	5260	-4.75285	±20	PASS
HTNV	11BE20MIMO	Ant1	5260	-4.43600	±20	PASS
LTVN	11BE20MIMO	Ant1	5500	-3.93939	±20	PASS
NTNV	11BE20MIMO	Ant1	5500	-3.03030	±20	PASS
HTNV	11BE20MIMO	Ant1	5500	-3.93939	±20	PASS
LTVN	11BE20MIMO	Ant1	5745	-3.19118	±20	PASS
NTNV	11BE20MIMO	Ant1	5745	-3.77140	±20	PASS
HTNV	11BE20MIMO	Ant1	5745	-3.48129	±20	PASS
LTVN	11BE40MIMO	Ant1	5190	-2.56904	±20	PASS
NTNV	11BE40MIMO	Ant1	5190	-3.85357	±20	PASS
HTNV	11BE40MIMO	Ant1	5190	-3.21130	±20	PASS
LTVN	11BE40MIMO	Ant1	5270	-5.06009	±20	PASS
NTNV	11BE40MIMO	Ant1	5270	-2.53004	±20	PASS
HTNV	11BE40MIMO	Ant1	5270	-4.42758	±20	PASS
LTVN	11BE40MIMO	Ant1	5510	-1.81488	±20	PASS
NTNV	11BE40MIMO	Ant1	5510	-3.02480	±20	PASS
HTNV	11BE40MIMO	Ant1	5510	-3.02480	±20	PASS
LTVN	11BE40MIMO	Ant1	5755	-3.47524	±20	PASS
NTNV	11BE40MIMO	Ant1	5755	-3.47524	±20	PASS
HTNV	11BE40MIMO	Ant1	5755	-3.47524	±20	PASS
LTVN	11BE80MIMO	Ant1	5210	-5.11836	±20	PASS
NTNV	11BE80MIMO	Ant1	5210	-2.55918	±20	PASS
HTNV	11BE80MIMO	Ant1	5210	-3.83877	±20	PASS
LTVN	11BE80MIMO	Ant1	5530	-1.20555	±20	PASS
NTNV	11BE80MIMO	Ant1	5530	0.00000	±20	PASS
HTNV	11BE80MIMO	Ant1	5530	0.00000	±20	PASS
LTVN	11BE80MIMO	Ant1	5775	-2.30880	±20	PASS
NTNV	11BE80MIMO	Ant1	5775	-1.15440	±20	PASS
HTNV	11BE80MIMO	Ant1	5775	-3.46320	±20	PASS
LTVN	11BE160MIMO	Ant1	5250	-3.04762	±20	PASS
NTNV	11BE160MIMO	Ant1	5250	-3.04762	±20	PASS
HTNV	11BE160MIMO	Ant1	5250	-3.04762	±20	PASS
LTVN	11BE160MIMO	Ant1	5570	2.39378	±20	PASS
NTNV	11BE160MIMO	Ant1	5570	7.18133	±20	PASS
HTNV	11BE160MIMO	Ant1	5570	-2.39378	±20	PASS

Test Condition	TestMode	Antenna	Frequency[MHz]	Result[ppm]	Limit[ppm]	Verdict
LTVN	11BE20MIMO	Ant1	5180	-8.36551	±20	PASS
NTNV	11BE20MIMO	Ant1	5180	-9.00901	±20	PASS
HTNV	11BE20MIMO	Ant1	5180	-10.93951	±20	PASS
LTVN	11BE20MIMO	Ant1	5260	-13.62484	±20	PASS
NTNV	11BE20MIMO	Ant1	5260	-15.52598	±20	PASS
HTNV	11BE20MIMO	Ant1	5260	-14.57541	±20	PASS
LTVN	11BE20MIMO	Ant1	5500	-13.33333	±20	PASS
NTNV	11BE20MIMO	Ant1	5500	-13.63636	±20	PASS
HTNV	11BE20MIMO	Ant1	5500	-13.93939	±20	PASS
LTVN	11BE40MIMO	Ant1	5190	-12.84522	±20	PASS
NTNV	11BE40MIMO	Ant1	5190	-14.12974	±20	PASS
HTNV	11BE40MIMO	Ant1	5190	-14.12974	±20	PASS
LTVN	11BE40MIMO	Ant1	5270	-14.54776	±20	PASS
NTNV	11BE40MIMO	Ant1	5270	-14.54776	±20	PASS
HTNV	11BE40MIMO	Ant1	5270	-14.54776	±20	PASS
LTVN	11BE40MIMO	Ant1	5510	-12.70417	±20	PASS
NTNV	11BE40MIMO	Ant1	5510	-14.51906	±20	PASS
HTNV	11BE40MIMO	Ant1	5510	-13.91410	±20	PASS
LTVN	11BE80MIMO	Ant1	5210	-10.23672	±20	PASS
NTNV	11BE80MIMO	Ant1	5210	-14.07550	±20	PASS
HTNV	11BE80MIMO	Ant1	5210	-14.07550	±20	PASS
LTVN	11BE80MIMO	Ant1	5530	-14.46655	±20	PASS
NTNV	11BE80MIMO	Ant1	5530	-13.26100	±20	PASS
HTNV	11BE80MIMO	Ant1	5530	-14.46655	±20	PASS
LTVN	11BE160MIMO	Ant1	5250	-10.15873	±20	PASS
NTNV	11BE160MIMO	Ant1	5250	-10.15873	±20	PASS
HTNV	11BE160MIMO	Ant1	5250	-5.07937	±20	PASS
LTVN	11BE160MIMO	Ant1	5570	-14.36266	±20	PASS
NTNV	11BE160MIMO	Ant1	5570	-14.36266	±20	PASS
HTNV	11BE160MIMO	Ant1	5570	-11.96888	±20	PASS

Appendix B: Nominal channel bandwidth and occupied bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.36	20	PASS
11A	Ant2	5180	16.36	20	PASS
11A	Ant3	5180	16.36	20	PASS
11A	Ant1	5260	16.36	16 to 20	PASS
11A	Ant2	5260	16.36	16 to 20	PASS
11A	Ant3	5260	16.36	16 to 20	PASS
11A	Ant1	5500	16.4	16 to 20	PASS
11A	Ant2	5500	16.4	16 to 20	PASS
11A	Ant3	5500	16.44	16 to 20	PASS
11A	Ant1	5745	16.36	20	PASS
11A	Ant2	5745	16.4	20	PASS
11A	Ant3	5745	16.32	20	PASS
11N20MIMO	Ant1	5180	17.6	20	PASS
11N20MIMO	Ant2	5180	17.6	20	PASS
11N20MIMO	Ant3	5180	17.56	20	PASS
11N20MIMO	Ant1	5260	17.56	16 to 20	PASS
11N20MIMO	Ant2	5260	17.56	16 to 20	PASS
11N20MIMO	Ant3	5260	17.56	16 to 20	PASS
11N20MIMO	Ant1	5500	17.56	16 to 20	PASS
11N20MIMO	Ant2	5500	17.56	16 to 20	PASS
11N20MIMO	Ant3	5500	17.56	16 to 20	PASS
11N20MIMO	Ant1	5745	17.6	20	PASS
11N20MIMO	Ant2	5745	17.6	20	PASS
11N20MIMO	Ant3	5745	17.56	20	PASS
11N40MIMO	Ant1	5190	35.92	40	PASS
11N40MIMO	Ant2	5190	35.92	40	PASS
11N40MIMO	Ant3	5190	35.92	40	PASS
11N40MIMO	Ant1	5270	35.92	32 to 40	PASS
11N40MIMO	Ant2	5270	36	32 to 40	PASS
11N40MIMO	Ant3	5270	35.92	32 to 40	PASS
11N40MIMO	Ant1	5510	35.92	32 to 40	PASS
11N40MIMO	Ant2	5510	35.92	32 to 40	PASS
11N40MIMO	Ant3	5510	35.92	32 to 40	PASS
11N40MIMO	Ant1	5755	36	40	PASS
11N40MIMO	Ant2	5755	36	40	PASS
11N40MIMO	Ant3	5755	36	40	PASS
11AC20MIMO	Ant1	5180	17.56	20	PASS
11AC20MIMO	Ant2	5180	17.56	20	PASS
11AC20MIMO	Ant3	5180	17.56	20	PASS
11AC20MIMO	Ant1	5260	17.56	16 to 20	PASS
11AC20MIMO	Ant2	5260	17.56	16 to 20	PASS
11AC20MIMO	Ant3	5260	17.56	16 to 20	PASS
11AC20MIMO	Ant1	5500	17.56	16 to 20	PASS
11AC20MIMO	Ant2	5500	17.56	16 to 20	PASS
11AC20MIMO	Ant3	5500	17.56	16 to 20	PASS
11AC20MIMO	Ant1	5745	17.56	20	PASS
11AC20MIMO	Ant2	5745	17.56	20	PASS
11AC20MIMO	Ant3	5745	17.56	20	PASS
11AC40MIMO	Ant1	5190	36	40	PASS
11AC40MIMO	Ant2	5190	35.92	40	PASS
11AC40MIMO	Ant3	5190	35.92	40	PASS
11AC40MIMO	Ant1	5270	36	32 to 40	PASS
11AC40MIMO	Ant2	5270	35.92	32 to 40	PASS
11AC40MIMO	Ant3	5270	36	32 to 40	PASS
11AC40MIMO	Ant1	5510	35.92	32 to 40	PASS

11AC40MIMO	Ant2	5510	35.92	32 to 40	PASS
11AC40MIMO	Ant3	5510	35.92	32 to 40	PASS
11AC40MIMO	Ant1	5755	36	40	PASS
11AC40MIMO	Ant2	5755	36	40	PASS
11AC40MIMO	Ant3	5755	36	40	PASS
11AC80MIMO	Ant1	5210	75.2	64 to 80	PASS
11AC80MIMO	Ant2	5210	75.2	64 to 80	PASS
11AC80MIMO	Ant3	5210	75.2	64 to 80	PASS
11AC80MIMO	Ant1	5530	75.2	64 to 80	PASS
11AC80MIMO	Ant2	5530	75.2	64 to 80	PASS
11AC80MIMO	Ant3	5530	75.2	64 to 80	PASS
11AC80MIMO	Ant1	5775	75.2	80	PASS
11AC80MIMO	Ant2	5775	75.2	80	PASS
11AC80MIMO	Ant3	5775	75.2	80	PASS
11AC160MIMO	Ant1	5250	154.24	128 to 160	PASS
11AC160MIMO	Ant2	5250	154.24	128 to 160	PASS
11AC160MIMO	Ant3	5250	154.24	128 to 160	PASS
11AC160MIMO	Ant1	5570	154.24	128 to 160	PASS
11AC160MIMO	Ant2	5570	154.24	128 to 160	PASS
11AC160MIMO	Ant3	5570	154.24	128 to 160	PASS
11AX20MIMO	Ant1	5180	18.84	20	PASS
11AX20MIMO	Ant2	5180	18.84	20	PASS
11AX20MIMO	Ant3	5180	18.84	20	PASS
11AX20MIMO	Ant1	5260	18.84	16 to 20	PASS
11AX20MIMO	Ant2	5260	18.84	16 to 20	PASS
11AX20MIMO	Ant3	5260	18.84	16 to 20	PASS
11AX20MIMO	Ant1	5500	18.84	16 to 20	PASS
11AX20MIMO	Ant2	5500	18.84	16 to 20	PASS
11AX20MIMO	Ant3	5500	18.84	16 to 20	PASS
11AX20MIMO	Ant1	5745	18.84	20	PASS
11AX20MIMO	Ant2	5745	18.84	20	PASS
11AX20MIMO	Ant3	5745	18.84	20	PASS
11AX40MIMO	Ant1	5190	37.44	40	PASS
11AX40MIMO	Ant2	5190	37.44	40	PASS
11AX40MIMO	Ant3	5190	37.44	40	PASS
11AX40MIMO	Ant1	5270	37.52	32 to 40	PASS
11AX40MIMO	Ant2	5270	37.44	32 to 40	PASS
11AX40MIMO	Ant3	5270	37.44	32 to 40	PASS
11AX40MIMO	Ant1	5510	37.44	32 to 40	PASS
11AX40MIMO	Ant2	5510	37.44	32 to 40	PASS
11AX40MIMO	Ant3	5510	37.44	32 to 40	PASS
11AX40MIMO	Ant1	5755	37.52	40	PASS
11AX40MIMO	Ant2	5755	37.52	40	PASS
11AX40MIMO	Ant3	5755	37.52	40	PASS
11AX80MIMO	Ant1	5210	76.8	64 to 80	PASS
11AX80MIMO	Ant2	5210	76.8	64 to 80	PASS
11AX80MIMO	Ant3	5210	76.8	64 to 80	PASS
11AX80MIMO	Ant1	5530	76.8	64 to 80	PASS
11AX80MIMO	Ant2	5530	76.8	64 to 80	PASS
11AX80MIMO	Ant3	5530	76.8	64 to 80	PASS
11AX80MIMO	Ant1	5775	76.8	80	PASS
11AX80MIMO	Ant2	5775	76.8	80	PASS
11AX80MIMO	Ant3	5775	76.8	80	PASS
11AX160MIMO	Ant1	5250	155.52	128 to 160	PASS
11AX160MIMO	Ant2	5250	155.52	128 to 160	PASS
11AX160MIMO	Ant3	5250	155.52	128 to 160	PASS
11AX160MIMO	Ant1	5570	155.2	128 to 160	PASS
11AX160MIMO	Ant2	5570	155.52	128 to 160	PASS
11AX160MIMO	Ant3	5570	155.2	128 to 160	PASS

TestMode	Antenna	Freq(MHz)	OCB[MHz]	Limit[MHz]	Verdict
11BE20MIMO	Ant1	5180	18.84	20	PASS
11BE20MIMO	Ant2	5180	18.84	20	PASS
11BE20MIMO	Ant3	5180	18.84	20	PASS
11BE20MIMO	Ant1	5260	18.84	16 to 20	PASS
11BE20MIMO	Ant2	5260	18.84	16 to 20	PASS
11BE20MIMO	Ant3	5260	18.84	16 to 20	PASS
11BE20MIMO	Ant1	5500	18.84	16 to 20	PASS
11BE20MIMO	Ant2	5500	18.84	16 to 20	PASS
11BE20MIMO	Ant3	5500	18.84	16 to 20	PASS
11BE20MIMO	Ant1	5745	18.84	20	PASS
11BE20MIMO	Ant2	5745	18.84	20	PASS
11BE20MIMO	Ant3	5745	18.84	20	PASS
11BE40MIMO	Ant1	5190	37.44	40	PASS
11BE40MIMO	Ant2	5190	37.44	40	PASS
11BE40MIMO	Ant3	5190	37.44	40	PASS
11BE40MIMO	Ant1	5270	37.52	32 to 40	PASS
11BE40MIMO	Ant2	5270	37.44	32 to 40	PASS
11BE40MIMO	Ant3	5270	37.52	32 to 40	PASS
11BE40MIMO	Ant1	5510	37.44	32 to 40	PASS
11BE40MIMO	Ant2	5510	37.44	32 to 40	PASS
11BE40MIMO	Ant3	5510	37.44	32 to 40	PASS
11BE40MIMO	Ant1	5755	37.52	40	PASS
11BE40MIMO	Ant2	5755	37.52	40	PASS
11BE40MIMO	Ant3	5755	37.52	40	PASS
11BE80MIMO	Ant1	5210	76.8	64 to 80	PASS
11BE80MIMO	Ant2	5210	76.8	64 to 80	PASS
11BE80MIMO	Ant3	5210	76.8	64 to 80	PASS
11BE80MIMO	Ant1	5530	76.8	64 to 80	PASS
11BE80MIMO	Ant2	5530	76.8	64 to 80	PASS
11BE80MIMO	Ant3	5530	76.8	64 to 80	PASS
11BE80MIMO	Ant1	5775	76.8	80	PASS
11BE80MIMO	Ant2	5775	76.8	80	PASS
11BE80MIMO	Ant3	5775	76.8	80	PASS
11BE160MIMO	Ant1	5250	155.52	128 to 160	PASS
11BE160MIMO	Ant2	5250	155.52	128 to 160	PASS
11BE160MIMO	Ant3	5250	155.52	128 to 160	PASS
11BE160MIMO	Ant1	5570	155.52	128 to 160	PASS
11BE160MIMO	Ant2	5570	155.52	128 to 160	PASS
11BE160MIMO	Ant3	5570	155.2	128 to 160	PASS

Appendix C: RF output power

Test Result

Test Condition	Test Mode	Antenna	Freq(MHz)	TPC	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
LTNV	11A	Ant1	5180	NA	15.24	5.00	20.24	23	PASS
NTNV	11A	Ant1	5180	NA	15.26	5.00	20.26	23	PASS
HTNV	11A	Ant1	5180	NA	15.29	5.00	20.29	23	PASS
LTNV	11A	Ant2	5180	NA	14.86	5.00	19.86	23	PASS
NTNV	11A	Ant2	5180	NA	14.84	5.00	19.84	23	PASS
HTNV	11A	Ant2	5180	NA	14.71	5.00	19.71	23	PASS
LTNV	11A	Ant3	5180	NA	14.92	5.00	19.92	23	PASS
NTNV	11A	Ant3	5180	NA	14.92	5.00	19.92	23	PASS
HTNV	11A	Ant3	5180	NA	14.94	5.00	19.94	23	PASS
LTNV	11A	Ant1	5240	NA	15.89	5.00	20.89	23	PASS
NTNV	11A	Ant1	5240	NA	15.87	5.00	20.87	23	PASS
HTNV	11A	Ant1	5240	NA	15.86	5.00	20.86	23	PASS
LTNV	11A	Ant2	5240	NA	14.87	5.00	19.87	23	PASS
NTNV	11A	Ant2	5240	NA	14.87	5.00	19.87	23	PASS
HTNV	11A	Ant2	5240	NA	14.87	5.00	19.87	23	PASS
LTNV	11A	Ant3	5240	NA	15.78	5.00	20.78	23	PASS
NTNV	11A	Ant3	5240	NA	15.70	5.00	20.70	23	PASS
HTNV	11A	Ant3	5240	NA	15.67	5.00	20.67	23	PASS
LTNV	11A	Ant1	5260	TPC_H	15.97	5.00	20.97	23	PASS
NTNV	11A	Ant1	5260	TPC_H	15.99	5.00	20.99	23	PASS
HTNV	11A	Ant1	5260	TPC_H	16.00	5.00	21.00	23	PASS
LTNV	11A	Ant2	5260	TPC_H	14.91	5.00	19.91	23	PASS
NTNV	11A	Ant2	5260	TPC_H	14.93	5.00	19.93	23	PASS
HTNV	11A	Ant2	5260	TPC_H	14.92	5.00	19.92	23	PASS
NTNV	11A	Ant3	5260	TPC_H	15.61	5.00	20.61	23	PASS
HTNV	11A	Ant3	5260	TPC_H	15.70	5.00	20.70	23	PASS
LTNV	11A	Ant3	5260	TPC_H	15.60	5.00	20.60	23	PASS
LTNV	11A	Ant1	5260	TPC_L	9.35	5.00	14.35	17	PASS
NTNV	11A	Ant1	5260	TPC_L	9.35	5.00	14.35	17	PASS
HTNV	11A	Ant1	5260	TPC_L	9.39	5.00	14.39	17	PASS
LTNV	11A	Ant2	5260	TPC_L	9.77	5.00	14.77	17	PASS
NTNV	11A	Ant2	5260	TPC_L	9.90	5.00	14.90	17	PASS
HTNV	11A	Ant2	5260	TPC_L	9.85	5.00	14.85	17	PASS
LTNV	11A	Ant3	5260	TPC_L	9.96	5.00	14.96	17	PASS
NTNV	11A	Ant3	5260	TPC_L	9.96	5.00	14.96	17	PASS
HTNV	11A	Ant3	5260	TPC_L	9.98	5.00	14.98	17	PASS
LTNV	11A	Ant1	5320	TPC_H	15.87	5.00	20.87	23	PASS
NTNV	11A	Ant1	5320	TPC_H	15.73	5.00	20.73	23	PASS
HTNV	11A	Ant1	5320	TPC_H	15.72	5.00	20.72	23	PASS
LTNV	11A	Ant2	5320	TPC_H	14.74	5.00	19.74	23	PASS
NTNV	11A	Ant2	5320	TPC_H	14.75	5.00	19.75	23	PASS
HTNV	11A	Ant2	5320	TPC_H	14.76	5.00	19.76	23	PASS
LTNV	11A	Ant3	5320	TPC_H	15.76	5.00	20.76	23	PASS
NTNV	11A	Ant3	5320	TPC_H	15.85	5.00	20.85	23	PASS
HTNV	11A	Ant3	5320	TPC_H	15.78	5.00	20.78	23	PASS
LTNV	11A	Ant1	5320	TPC_L	8.41	5.00	13.41	17	PASS
NTNV	11A	Ant1	5320	TPC_L	8.54	5.00	13.54	17	PASS
HTNV	11A	Ant1	5320	TPC_L	8.50	5.00	13.50	17	PASS
LTNV	11A	Ant2	5320	TPC_L	8.78	5.00	13.78	17	PASS
NTNV	11A	Ant2	5320	TPC_L	8.89	5.00	13.89	17	PASS
HTNV	11A	Ant2	5320	TPC_L	8.85	5.00	13.85	17	PASS
LTNV	11A	Ant3	5320	TPC_L	9.06	5.00	14.06	17	PASS
NTNV	11A	Ant3	5320	TPC_L	8.90	5.00	13.90	17	PASS
HTNV	11A	Ant3	5320	TPC_L	9.02	5.00	14.02	17	PASS

LTNV	11A	Ant1	5500	TPC_H	22.53	5.00	27.53	30	PASS
NTNV	11A	Ant1	5500	TPC_H	22.52	5.00	27.52	30	PASS
HTNV	11A	Ant1	5500	TPC_H	22.58	5.00	27.58	30	PASS
LTNV	11A	Ant2	5500	TPC_H	20.73	5.00	25.73	30	PASS
NTNV	11A	Ant2	5500	TPC_H	20.74	5.00	25.74	30	PASS
HTNV	11A	Ant2	5500	TPC_H	20.76	5.00	25.76	30	PASS
LTNV	11A	Ant3	5500	TPC_H	22.71	5.00	27.71	30	PASS
NTNV	11A	Ant3	5500	TPC_H	22.75	5.00	27.75	30	PASS
HTNV	11A	Ant3	5500	TPC_H	22.73	5.00	27.73	30	PASS
LTNV	11A	Ant1	5500	TPC_L	15.12	5.00	20.12	24	PASS
NTNV	11A	Ant1	5500	TPC_L	15.10	5.00	20.10	24	PASS
HTNV	11A	Ant1	5500	TPC_L	15.20	5.00	20.20	24	PASS
LTNV	11A	Ant2	5500	TPC_L	15.56	5.00	20.56	24	PASS
NTNV	11A	Ant2	5500	TPC_L	15.59	5.00	20.59	24	PASS
HTNV	11A	Ant2	5500	TPC_L	15.57	5.00	20.57	24	PASS
LTNV	11A	Ant3	5500	TPC_L	15.92	5.00	20.92	24	PASS
NTNV	11A	Ant3	5500	TPC_L	15.93	5.00	20.93	24	PASS
HTNV	11A	Ant3	5500	TPC_L	15.80	5.00	20.80	24	PASS
LTNV	11A	Ant1	5700	TPC_H	22.20	5.00	27.20	30	PASS
NTNV	11A	Ant1	5700	TPC_H	22.31	5.00	27.31	30	PASS
HTNV	11A	Ant1	5700	TPC_H	22.32	5.00	27.32	30	PASS
LTNV	11A	Ant2	5700	TPC_H	22.24	5.00	27.24	30	PASS
NTNV	11A	Ant2	5700	TPC_H	22.20	5.00	27.20	30	PASS
HTNV	11A	Ant2	5700	TPC_H	22.22	5.00	27.22	30	PASS
LTNV	11A	Ant3	5700	TPC_H	22.50	5.00	27.50	30	PASS
NTNV	11A	Ant3	5700	TPC_H	22.47	5.00	27.47	30	PASS
HTNV	11A	Ant3	5700	TPC_H	22.48	5.00	27.48	30	PASS
LTNV	11A	Ant1	5700	TPC_L	16.12	5.00	21.12	24	PASS
NTNV	11A	Ant1	5700	TPC_L	16.11	5.00	21.11	24	PASS
HTNV	11A	Ant1	5700	TPC_L	16.11	5.00	21.11	24	PASS
LTNV	11A	Ant2	5700	TPC_L	16.67	5.00	21.67	24	PASS
NTNV	11A	Ant2	5700	TPC_L	16.68	5.00	21.68	24	PASS
HTNV	11A	Ant2	5700	TPC_L	16.68	5.00	21.68	24	PASS
LTNV	11A	Ant3	5700	TPC_L	16.80	5.00	21.80	24	PASS
NTNV	11A	Ant3	5700	TPC_L	16.80	5.00	21.80	24	PASS
HTNV	11A	Ant3	5700	TPC_L	16.80	5.00	21.80	24	PASS
LTNV	11A	Ant1	5745	NA	14.70	5.00	19.70	20	PASS
NTNV	11A	Ant1	5745	NA	14.68	5.00	19.68	20	PASS
HTNV	11A	Ant1	5745	NA	14.68	5.00	19.68	20	PASS
LTNV	11A	Ant2	5745	NA	14.51	5.00	19.51	20	PASS
NTNV	11A	Ant2	5745	NA	14.51	5.00	19.51	20	PASS
HTNV	11A	Ant2	5745	NA	14.53	5.00	19.53	20	PASS
LTNV	11A	Ant3	5745	NA	14.31	5.00	19.31	20	PASS
NTNV	11A	Ant3	5745	NA	14.30	5.00	19.30	20	PASS
HTNV	11A	Ant3	5745	NA	14.30	5.00	19.30	20	PASS
LTNV	11A	Ant1	5825	NA	14.60	5.00	19.60	20	PASS
NTNV	11A	Ant1	5825	NA	14.55	5.00	19.55	20	PASS
HTNV	11A	Ant1	5825	NA	14.65	5.00	19.65	20	PASS
LTNV	11A	Ant2	5825	NA	14.08	5.00	19.08	20	PASS
NTNV	11A	Ant2	5825	NA	14.12	5.00	19.12	20	PASS
HTNV	11A	Ant2	5825	NA	14.05	5.00	19.05	20	PASS
LTNV	11A	Ant3	5825	NA	14.70	5.00	19.70	20	PASS
NTNV	11A	Ant3	5825	NA	14.63	5.00	19.63	20	PASS
HTNV	11A	Ant3	5825	NA	14.61	5.00	19.61	20	PASS
LTNV	11N20MIMO	Ant1	5180	NA	8.44	5.00	13.44	23	PASS
LTNV	11N20MIMO	Ant2	5180	NA	7.88	5.00	12.88	23	PASS
LTNV	11N20MIMO	Ant3	5180	NA	8.20	5.00	13.20	23	PASS
LTNV	11N20MIMO	total	5180	NA	12.96	8.00	20.96	23	PASS
NTNV	11N20MIMO	Ant1	5180	NA	8.46	5.00	13.46	23	PASS
NTNV	11N20MIMO	Ant2	5180	NA	7.89	5.00	12.89	23	PASS
NTNV	11N20MIMO	Ant3	5180	NA	8.23	5.00	13.23	23	PASS
NTNV	11N20MIMO	total	5180	NA	12.96	8.00	20.96	23	PASS
HTNV	11N20MIMO	Ant1	5180	NA	8.46	5.00	13.46	23	PASS

HTNV	11N20MIMO	Ant2	5180	NA	7.89	5.00	12.89	23	PASS
HTNV	11N20MIMO	Ant3	5180	NA	8.22	5.00	13.22	23	PASS
HTNV	11N20MIMO	total	5180	NA	12.96	8.00	20.96	23	PASS
LTNV	11N20MIMO	Ant1	5240	NA	8.71	5.00	13.71	23	PASS
LTNV	11N20MIMO	Ant2	5240	NA	7.66	5.00	12.66	23	PASS
LTNV	11N20MIMO	Ant3	5240	NA	8.51	5.00	13.51	23	PASS
LTNV	11N20MIMO	total	5240	NA	13.10	8.00	21.10	23	PASS
NTNV	11N20MIMO	Ant1	5240	NA	8.78	5.00	13.78	23	PASS
NTNV	11N20MIMO	Ant2	5240	NA	7.76	5.00	12.76	23	PASS
NTNV	11N20MIMO	Ant3	5240	NA	8.58	5.00	13.58	23	PASS
NTNV	11N20MIMO	total	5240	NA	13.18	8.00	21.18	23	PASS
HTNV	11N20MIMO	Ant1	5240	NA	8.79	5.00	13.79	23	PASS
HTNV	11N20MIMO	Ant2	5240	NA	7.65	5.00	12.65	23	PASS
HTNV	11N20MIMO	Ant3	5240	NA	8.61	5.00	13.61	23	PASS
HTNV	11N20MIMO	total	5240	NA	13.15	8.00	21.15	23	PASS
LTNV	11N20MIMO	Ant1	5260	TPC_H	8.86	5.00	13.86	23	PASS
LTNV	11N20MIMO	Ant2	5260	TPC_H	7.60	5.00	12.60	23	PASS
LTNV	11N20MIMO	Ant3	5260	TPC_H	8.34	5.00	13.34	23	PASS
LTNV	11N20MIMO	total	5260	TPC_H	13.07	8.00	21.07	23	PASS
NTNV	11N20MIMO	Ant1	5260	TPC_H	8.83	5.00	13.83	23	PASS
NTNV	11N20MIMO	Ant2	5260	TPC_H	7.47	5.00	12.47	23	PASS
NTNV	11N20MIMO	Ant3	5260	TPC_H	8.33	5.00	13.33	23	PASS
NTNV	11N20MIMO	total	5260	TPC_H	13.02	8.00	21.02	23	PASS
HTNV	11N20MIMO	Ant1	5260	TPC_H	8.84	5.00	13.84	23	PASS
HTNV	11N20MIMO	Ant2	5260	TPC_H	7.54	5.00	12.54	23	PASS
HTNV	11N20MIMO	Ant3	5260	TPC_H	8.33	5.00	13.33	23	PASS
HTNV	11N20MIMO	total	5260	TPC_H	13.04	8.00	21.04	23	PASS
LTNV	11N20MIMO	Ant1	5260	TPC_L	2.10	5.00	7.10	17	PASS
LTNV	11N20MIMO	Ant2	5260	TPC_L	2.54	5.00	7.54	17	PASS
LTNV	11N20MIMO	Ant3	5260	TPC_L	2.73	5.00	7.73	17	PASS
LTNV	11N20MIMO	total	5260	TPC_L	7.24	8.00	15.24	17	PASS
NTNV	11N20MIMO	Ant1	5260	TPC_L	2.20	5.00	7.20	17	PASS
NTNV	11N20MIMO	Ant2	5260	TPC_L	2.65	5.00	7.65	17	PASS
NTNV	11N20MIMO	Ant3	5260	TPC_L	2.69	5.00	7.69	17	PASS
NTNV	11N20MIMO	total	5260	TPC_L	7.30	8.00	15.30	17	PASS
HTNV	11N20MIMO	Ant1	5260	TPC_L	2.16	5.00	7.16	17	PASS
HTNV	11N20MIMO	Ant2	5260	TPC_L	2.55	5.00	7.55	17	PASS
HTNV	11N20MIMO	Ant3	5260	TPC_L	2.71	5.00	7.71	17	PASS
HTNV	11N20MIMO	total	5260	TPC_L	7.24	8.00	15.24	17	PASS
LTNV	11N20MIMO	Ant1	5320	TPC_H	8.12	5.00	13.12	23	PASS
LTNV	11N20MIMO	Ant2	5320	TPC_H	7.12	5.00	12.12	23	PASS
LTNV	11N20MIMO	Ant3	5320	TPC_H	8.33	5.00	13.33	23	PASS
LTNV	11N20MIMO	total	5320	TPC_H	12.66	8.00	20.66	23	PASS
NTNV	11N20MIMO	Ant1	5320	TPC_H	8.12	5.00	13.12	23	PASS
NTNV	11N20MIMO	Ant2	5320	TPC_H	7.12	5.00	12.12	23	PASS
NTNV	11N20MIMO	Ant3	5320	TPC_H	8.33	5.00	13.33	23	PASS
NTNV	11N20MIMO	total	5320	TPC_H	12.67	8.00	20.67	23	PASS
HTNV	11N20MIMO	Ant1	5320	TPC_H	8.11	5.00	13.11	23	PASS
HTNV	11N20MIMO	Ant3	5320	TPC_H	8.35	5.00	13.35	23	PASS
HTNV	11N20MIMO	total	5320	TPC_H	12.75	8.00	20.75	23	PASS
HTNV	11N20MIMO	Ant2	5320	TPC_H	7.44	5.00	12.44	23	PASS
LTNV	11N20MIMO	Ant1	5320	TPC_L	1.28	5.00	6.28	17	PASS
LTNV	11N20MIMO	Ant2	5320	TPC_L	1.59	5.00	6.59	17	PASS
LTNV	11N20MIMO	Ant3	5320	TPC_L	1.82	5.00	6.82	17	PASS
LTNV	11N20MIMO	total	5320	TPC_L	6.34	8.00	14.34	17	PASS
NTNV	11N20MIMO	Ant1	5320	TPC_L	1.15	5.00	6.15	17	PASS
NTNV	11N20MIMO	Ant2	5320	TPC_L	1.61	5.00	6.61	17	PASS
NTNV	11N20MIMO	Ant3	5320	TPC_L	1.92	5.00	6.92	17	PASS
NTNV	11N20MIMO	total	5320	TPC_L	6.34	8.00	14.34	17	PASS
HTNV	11N20MIMO	Ant1	5320	TPC_L	1.28	5.00	6.28	17	PASS
HTNV	11N20MIMO	Ant2	5320	TPC_L	1.60	5.00	6.60	17	PASS
HTNV	11N20MIMO	Ant3	5320	TPC_L	1.78	5.00	6.78	17	PASS
HTNV	11N20MIMO	total	5320	TPC_L	6.32	8.00	14.32	17	PASS

HTNV	11N20MIMO	Ant2	5500	TPC_H	14.25	5.00	19.25	30	PASS
HTNV	11N20MIMO	Ant3	5500	TPC_H	15.98	5.00	20.98	30	PASS
HTNV	11N20MIMO	total	5500	TPC_H	19.95	8.00	27.95	30	PASS
LTNV	11N20MIMO	Ant1	5500	TPC_H	15.15	5.00	20.15	30	PASS
LTNV	11N20MIMO	Ant2	5500	TPC_H	14.29	5.00	19.29	30	PASS
LTNV	11N20MIMO	Ant3	5500	TPC_H	15.98	5.00	20.98	30	PASS
LTNV	11N20MIMO	total	5500	TPC_H	19.97	8.00	27.97	30	PASS
NTNV	11N20MIMO	Ant1	5500	TPC_H	15.14	5.00	20.14	30	PASS
NTNV	11N20MIMO	Ant2	5500	TPC_H	14.31	5.00	19.31	30	PASS
NTNV	11N20MIMO	Ant3	5500	TPC_H	15.86	5.00	20.86	30	PASS
NTNV	11N20MIMO	total	5500	TPC_H	19.93	8.00	27.93	30	PASS
HTNV	11N20MIMO	Ant1	5500	TPC_H	15.13	5.00	20.13	30	PASS
LTNV	11N20MIMO	Ant1	5500	TPC_L	8.59	5.00	13.59	24	PASS
LTNV	11N20MIMO	Ant2	5500	TPC_L	9.07	5.00	14.07	24	PASS
LTNV	11N20MIMO	Ant3	5500	TPC_L	9.26	5.00	14.26	24	PASS
LTNV	11N20MIMO	total	5500	TPC_L	13.76	8.00	21.76	24	PASS
NTNV	11N20MIMO	Ant1	5500	TPC_L	8.68	5.00	13.68	24	PASS
NTNV	11N20MIMO	Ant2	5500	TPC_L	9.07	5.00	14.07	24	PASS
NTNV	11N20MIMO	Ant3	5500	TPC_L	9.34	5.00	14.34	24	PASS
NTNV	11N20MIMO	total	5500	TPC_L	13.78	8.00	21.78	24	PASS
HTNV	11N20MIMO	Ant1	5500	TPC_L	8.68	5.00	13.68	24	PASS
HTNV	11N20MIMO	Ant2	5500	TPC_L	8.99	5.00	13.99	24	PASS
HTNV	11N20MIMO	Ant3	5500	TPC_L	9.38	5.00	14.38	24	PASS
HTNV	11N20MIMO	total	5500	TPC_L	13.78	8.00	21.78	24	PASS
LTNV	11N20MIMO	Ant1	5700	TPC_H	15.31	5.00	20.31	30	PASS
LTNV	11N20MIMO	Ant2	5700	TPC_H	15.82	5.00	20.82	30	PASS
LTNV	11N20MIMO	Ant3	5700	TPC_H	15.54	5.00	20.54	30	PASS
LTNV	11N20MIMO	total	5700	TPC_H	20.33	8.00	28.33	30	PASS
NTNV	11N20MIMO	Ant1	5700	TPC_H	15.29	5.00	20.29	30	PASS
NTNV	11N20MIMO	Ant2	5700	TPC_H	15.79	5.00	20.79	30	PASS
NTNV	11N20MIMO	Ant3	5700	TPC_H	15.51	5.00	20.51	30	PASS
NTNV	11N20MIMO	total	5700	TPC_H	20.30	8.00	28.30	30	PASS
HTNV	11N20MIMO	Ant1	5700	TPC_H	15.28	5.00	20.28	30	PASS
HTNV	11N20MIMO	Ant2	5700	TPC_H	15.77	5.00	20.77	30	PASS
HTNV	11N20MIMO	Ant3	5700	TPC_H	15.51	5.00	20.51	30	PASS
HTNV	11N20MIMO	total	5700	TPC_H	20.30	8.00	28.30	30	PASS
LTNV	11N20MIMO	Ant1	5700	TPC_L	9.88	5.00	14.88	24	PASS
LTNV	11N20MIMO	Ant2	5700	TPC_L	10.21	5.00	15.21	24	PASS
LTNV	11N20MIMO	Ant3	5700	TPC_L	10.25	5.00	15.25	24	PASS
LTNV	11N20MIMO	total	5700	TPC_L	14.88	8.00	22.88	24	PASS
NTNV	11N20MIMO	Ant1	5700	TPC_L	9.82	5.00	14.82	24	PASS
NTNV	11N20MIMO	Ant2	5700	TPC_L	10.20	5.00	15.20	24	PASS
NTNV	11N20MIMO	Ant3	5700	TPC_L	10.21	5.00	15.21	24	PASS
NTNV	11N20MIMO	total	5700	TPC_L	14.83	8.00	22.83	24	PASS
HTNV	11N20MIMO	Ant1	5700	TPC_L	9.82	5.00	14.82	24	PASS
HTNV	11N20MIMO	Ant2	5700	TPC_L	10.17	5.00	15.17	24	PASS
HTNV	11N20MIMO	Ant3	5700	TPC_L	10.27	5.00	15.27	24	PASS
HTNV	11N20MIMO	total	5700	TPC_L	14.84	8.00	22.84	24	PASS
LTNV	11N20MIMO	Ant1	5745	NA	6.94	5.00	11.94	20	PASS
LTNV	11N20MIMO	Ant2	5745	NA	6.86	5.00	11.86	20	PASS
LTNV	11N20MIMO	Ant3	5745	NA	6.60	5.00	11.60	20	PASS
LTNV	11N20MIMO	total	5745	NA	11.58	8.00	19.58	20	PASS
NTNV	11N20MIMO	Ant1	5745	NA	6.97	5.00	11.97	20	PASS
NTNV	11N20MIMO	Ant2	5745	NA	6.85	5.00	11.85	20	PASS
NTNV	11N20MIMO	Ant3	5745	NA	6.60	5.00	11.60	20	PASS
NTNV	11N20MIMO	total	5745	NA	11.59	8.00	19.59	20	PASS
HTNV	11N20MIMO	Ant1	5745	NA	6.95	5.00	11.95	20	PASS
HTNV	11N20MIMO	Ant2	5745	NA	6.87	5.00	11.87	20	PASS
HTNV	11N20MIMO	Ant3	5745	NA	6.60	5.00	11.60	20	PASS
HTNV	11N20MIMO	total	5745	NA	11.58	8.00	19.58	20	PASS
LTNV	11N20MIMO	Ant1	5825	NA	7.17	5.00	12.17	20	PASS
LTNV	11N20MIMO	Ant2	5825	NA	6.71	5.00	11.71	20	PASS
LTNV	11N20MIMO	Ant3	5825	NA	7.30	5.00	12.30	20	PASS

LTVN	11N20MIMO	total	5825	NA	11.81	8.00	19.81	20	PASS
NTNV	11N20MIMO	Ant1	5825	NA	7.24	5.00	12.24	20	PASS
NTNV	11N20MIMO	Ant2	5825	NA	6.68	5.00	11.68	20	PASS
NTNV	11N20MIMO	Ant3	5825	NA	7.25	5.00	12.25	20	PASS
NTNV	11N20MIMO	total	5825	NA	11.84	8.00	19.84	20	PASS
HTNV	11N20MIMO	Ant1	5825	NA	7.27	5.00	12.27	20	PASS
HTNV	11N20MIMO	Ant2	5825	NA	6.66	5.00	11.66	20	PASS
HTNV	11N20MIMO	Ant3	5825	NA	7.26	5.00	12.26	20	PASS
HTNV	11N20MIMO	total	5825	NA	11.84	8.00	19.84	20	PASS
LTVN	11N40MIMO	Ant1	5190	NA	9.81	5.00	14.81	23	PASS
LTVN	11N40MIMO	Ant2	5190	NA	9.49	5.00	14.49	23	PASS
LTVN	11N40MIMO	Ant3	5190	NA	9.95	5.00	14.95	23	PASS
LTVN	11N40MIMO	total	5190	NA	14.52	8.00	22.52	23	PASS
NTNV	11N40MIMO	Ant1	5190	NA	9.81	5.00	14.81	23	PASS
NTNV	11N40MIMO	Ant2	5190	NA	9.47	5.00	14.47	23	PASS
NTNV	11N40MIMO	Ant3	5190	NA	9.93	5.00	14.93	23	PASS
NTNV	11N40MIMO	total	5190	NA	14.46	8.00	22.46	23	PASS
HTNV	11N40MIMO	Ant1	5190	NA	9.79	5.00	14.79	23	PASS
HTNV	11N40MIMO	Ant2	5190	NA	9.59	5.00	14.59	23	PASS
HTNV	11N40MIMO	Ant3	5190	NA	9.81	5.00	14.81	23	PASS
HTNV	11N40MIMO	total	5190	NA	14.46	8.00	22.46	23	PASS
LTVN	11N40MIMO	Ant1	5230	NA	10.14	5.00	15.14	23	PASS
LTVN	11N40MIMO	Ant2	5230	NA	10.01	5.00	15.01	23	PASS
LTVN	11N40MIMO	Ant3	5230	NA	10.40	5.00	15.40	23	PASS
LTVN	11N40MIMO	total	5230	NA	14.96	8.00	22.96	23	PASS
NTNV	11N40MIMO	Ant1	5230	NA	10.17	5.00	15.17	23	PASS
NTNV	11N40MIMO	Ant2	5230	NA	9.95	5.00	14.95	23	PASS
NTNV	11N40MIMO	Ant3	5230	NA	10.28	5.00	15.28	23	PASS
NTNV	11N40MIMO	total	5230	NA	14.91	8.00	22.91	23	PASS
HTNV	11N40MIMO	Ant1	5230	NA	10.14	5.00	15.14	23	PASS
HTNV	11N40MIMO	Ant2	5230	NA	10.00	5.00	15.00	23	PASS
HTNV	11N40MIMO	Ant3	5230	NA	10.34	5.00	15.34	23	PASS
HTNV	11N40MIMO	total	5230	NA	14.92	8.00	22.92	23	PASS
LTVN	11N40MIMO	Ant1	5270	TPC_H	10.06	5.00	15.06	23	PASS
LTVN	11N40MIMO	Ant2	5270	TPC_H	9.72	5.00	14.72	23	PASS
LTVN	11N40MIMO	Ant3	5270	TPC_H	10.32	5.00	15.32	23	PASS
LTVN	11N40MIMO	total	5270	TPC_H	14.80	8.00	22.80	23	PASS
NTNV	11N40MIMO	Ant1	5270	TPC_H	10.15	5.00	15.15	23	PASS
NTNV	11N40MIMO	Ant2	5270	TPC_H	9.59	5.00	14.59	23	PASS
NTNV	11N40MIMO	Ant3	5270	TPC_H	10.21	5.00	15.21	23	PASS
NTNV	11N40MIMO	total	5270	TPC_H	14.76	8.00	22.76	23	PASS
HTNV	11N40MIMO	Ant1	5270	TPC_H	10.05	5.00	15.05	23	PASS
HTNV	11N40MIMO	Ant2	5270	TPC_H	9.85	5.00	14.85	23	PASS
HTNV	11N40MIMO	Ant3	5270	TPC_H	10.20	5.00	15.20	23	PASS
HTNV	11N40MIMO	total	5270	TPC_H	14.80	8.00	22.80	23	PASS
LTVN	11N40MIMO	Ant1	5270	TPC_L	2.11	5.00	7.11	17	PASS
LTVN	11N40MIMO	Ant2	5270	TPC_L	2.60	5.00	7.60	17	PASS
LTVN	11N40MIMO	Ant3	5270	TPC_L	2.75	5.00	7.75	17	PASS
LTVN	11N40MIMO	total	5270	TPC_L	7.28	8.00	15.28	17	PASS
NTNV	11N40MIMO	Ant1	5270	TPC_L	2.09	5.00	7.09	17	PASS
NTNV	11N40MIMO	Ant2	5270	TPC_L	2.60	5.00	7.60	17	PASS
NTNV	11N40MIMO	Ant3	5270	TPC_L	2.76	5.00	7.76	17	PASS
NTNV	11N40MIMO	total	5270	TPC_L	7.27	8.00	15.27	17	PASS
HTNV	11N40MIMO	Ant1	5270	TPC_L	2.10	5.00	7.10	17	PASS
HTNV	11N40MIMO	Ant2	5270	TPC_L	2.62	5.00	7.62	17	PASS
HTNV	11N40MIMO	Ant3	5270	TPC_L	2.74	5.00	7.74	17	PASS
HTNV	11N40MIMO	total	5270	TPC_L	7.27	8.00	15.27	17	PASS
LTVN	11N40MIMO	Ant1	5310	TPC_H	10.02	5.00	15.02	23	PASS
LTVN	11N40MIMO	Ant2	5310	TPC_H	9.63	5.00	14.63	23	PASS
LTVN	11N40MIMO	Ant3	5310	TPC_H	10.15	5.00	15.15	23	PASS
LTVN	11N40MIMO	total	5310	TPC_H	14.71	8.00	22.71	23	PASS
NTNV	11N40MIMO	Ant1	5310	TPC_H	10.07	5.00	15.07	23	PASS
NTNV	11N40MIMO	Ant2	5310	TPC_H	9.71	5.00	14.71	23	PASS

NTNV	11N40MIMO	Ant3	5310	TPC_H	10.08	5.00	15.08	23	PASS
NTNV	11N40MIMO	total	5310	TPC_H	14.72	8.00	22.72	23	PASS
HTNV	11N40MIMO	Ant1	5310	TPC_H	10.05	5.00	15.05	23	PASS
HTNV	11N40MIMO	Ant2	5310	TPC_H	9.51	5.00	14.51	23	PASS
HTNV	11N40MIMO	Ant3	5310	TPC_H	10.07	5.00	15.07	23	PASS
HTNV	11N40MIMO	total	5310	TPC_H	14.66	8.00	22.66	23	PASS
LTNV	11N40MIMO	Ant1	5310	TPC_L	2.21	5.00	7.21	17	PASS
LTNV	11N40MIMO	Ant2	5310	TPC_L	2.68	5.00	7.68	17	PASS
LTNV	11N40MIMO	Ant3	5310	TPC_L	2.86	5.00	7.86	17	PASS
LTNV	11N40MIMO	total	5310	TPC_L	7.37	8.00	15.37	17	PASS
NTNV	11N40MIMO	Ant1	5310	TPC_L	2.22	5.00	7.22	17	PASS
NTNV	11N40MIMO	Ant2	5310	TPC_L	2.68	5.00	7.68	17	PASS
NTNV	11N40MIMO	Ant3	5310	TPC_L	2.84	5.00	7.84	17	PASS
NTNV	11N40MIMO	total	5310	TPC_L	7.37	8.00	15.37	17	PASS
HTNV	11N40MIMO	Ant1	5310	TPC_L	2.22	5.00	7.22	17	PASS
HTNV	11N40MIMO	Ant2	5310	TPC_L	2.69	5.00	7.69	17	PASS
HTNV	11N40MIMO	Ant3	5310	TPC_L	2.85	5.00	7.85	17	PASS
HTNV	11N40MIMO	total	5310	TPC_L	7.37	8.00	15.37	17	PASS
LTNV	11N40MIMO	Ant1	5510	TPC_H	17.46	5.00	22.46	30	PASS
LTNV	11N40MIMO	Ant2	5510	TPC_H	16.01	5.00	21.01	30	PASS
LTNV	11N40MIMO	Ant3	5510	TPC_H	17.91	5.00	22.91	30	PASS
LTNV	11N40MIMO	total	5510	TPC_H	21.96	8.00	29.96	30	PASS
NTNV	11N40MIMO	Ant1	5510	TPC_H	17.36	5.00	22.36	30	PASS
NTNV	11N40MIMO	Ant2	5510	TPC_H	15.95	5.00	20.95	30	PASS
NTNV	11N40MIMO	Ant3	5510	TPC_H	17.78	5.00	22.78	30	PASS
NTNV	11N40MIMO	total	5510	TPC_H	21.86	8.00	29.86	30	PASS
HTNV	11N40MIMO	Ant1	5510	TPC_H	17.43	5.00	22.43	30	PASS
HTNV	11N40MIMO	Ant2	5510	TPC_H	15.89	5.00	20.89	30	PASS
HTNV	11N40MIMO	Ant3	5510	TPC_H	17.85	5.00	22.85	30	PASS
HTNV	11N40MIMO	total	5510	TPC_H	21.90	8.00	29.90	30	PASS
LTNV	11N40MIMO	Ant1	5510	TPC_L	9.71	5.00	14.71	24	PASS
LTNV	11N40MIMO	Ant2	5510	TPC_L	10.22	5.00	15.22	24	PASS
LTNV	11N40MIMO	Ant3	5510	TPC_L	10.24	5.00	15.24	24	PASS
LTNV	11N40MIMO	total	5510	TPC_L	14.81	8.00	22.81	24	PASS
NTNV	11N40MIMO	Ant1	5510	TPC_L	9.83	5.00	14.83	24	PASS
NTNV	11N40MIMO	Ant2	5510	TPC_L	10.23	5.00	15.23	24	PASS
NTNV	11N40MIMO	Ant3	5510	TPC_L	10.22	5.00	15.22	24	PASS
NTNV	11N40MIMO	total	5510	TPC_L	14.86	8.00	22.86	24	PASS
HTNV	11N40MIMO	Ant1	5510	TPC_L	9.78	5.00	14.78	24	PASS
HTNV	11N40MIMO	Ant2	5510	TPC_L	10.16	5.00	15.16	24	PASS
HTNV	11N40MIMO	Ant3	5510	TPC_L	10.14	5.00	15.14	24	PASS
HTNV	11N40MIMO	total	5510	TPC_L	14.79	8.00	22.79	24	PASS
LTNV	11N40MIMO	Ant1	5670	TPC_H	17.16	5.00	22.16	30	PASS
LTNV	11N40MIMO	Ant2	5670	TPC_H	16.10	5.00	21.10	30	PASS
LTNV	11N40MIMO	Ant3	5670	TPC_H	16.90	5.00	21.90	30	PASS
LTNV	11N40MIMO	total	5670	TPC_H	21.52	8.00	29.52	30	PASS
NTNV	11N40MIMO	Ant1	5670	TPC_H	17.18	5.00	22.18	30	PASS
NTNV	11N40MIMO	Ant2	5670	TPC_H	16.10	5.00	21.10	30	PASS
NTNV	11N40MIMO	Ant3	5670	TPC_H	16.93	5.00	21.93	30	PASS
NTNV	11N40MIMO	total	5670	TPC_H	21.53	8.00	29.53	30	PASS
HTNV	11N40MIMO	Ant1	5670	TPC_H	17.14	5.00	22.14	30	PASS
HTNV	11N40MIMO	Ant2	5670	TPC_H	16.10	5.00	21.10	30	PASS
HTNV	11N40MIMO	Ant3	5670	TPC_H	16.91	5.00	21.91	30	PASS
HTNV	11N40MIMO	total	5670	TPC_H	21.52	8.00	29.52	30	PASS
LTNV	11N40MIMO	Ant1	5670	TPC_L	9.80	5.00	14.80	24	PASS
LTNV	11N40MIMO	Ant2	5670	TPC_L	10.08	5.00	15.08	24	PASS
LTNV	11N40MIMO	Ant3	5670	TPC_L	10.18	5.00	15.18	24	PASS
LTNV	11N40MIMO	total	5670	TPC_L	14.82	8.00	22.82	24	PASS
NTNV	11N40MIMO	Ant1	5670	TPC_L	9.76	5.00	14.76	24	PASS
NTNV	11N40MIMO	Ant2	5670	TPC_L	10.13	5.00	15.13	24	PASS
NTNV	11N40MIMO	Ant3	5670	TPC_L	10.17	5.00	15.17	24	PASS
NTNV	11N40MIMO	total	5670	TPC_L	14.77	8.00	22.77	24	PASS
HTNV	11N40MIMO	Ant1	5670	TPC_L	9.75	5.00	14.75	24	PASS

HTNV	11N40MIMO	Ant2	5670	TPC_L	10.14	5.00	15.14	24	PASS
HTNV	11N40MIMO	Ant3	5670	TPC_L	10.18	5.00	15.18	24	PASS
HTNV	11N40MIMO	total	5670	TPC_L	14.78	8.00	22.78	24	PASS
LTNV	11N40MIMO	Ant1	5755	NA	7.66	5.00	12.66	20	PASS
LTNV	11N40MIMO	Ant2	5755	NA	7.22	5.00	12.22	20	PASS
LTNV	11N40MIMO	Ant3	5755	NA	5.16	5.00	10.16	20	PASS
LTNV	11N40MIMO	total	5755	NA	11.58	8.00	19.58	20	PASS
NTNV	11N40MIMO	Ant1	5755	NA	7.66	5.00	12.66	20	PASS
NTNV	11N40MIMO	Ant2	5755	NA	7.16	5.00	12.16	20	PASS
NTNV	11N40MIMO	Ant3	5755	NA	5.13	5.00	10.13	20	PASS
NTNV	11N40MIMO	total	5755	NA	11.53	8.00	19.53	20	PASS
HTNV	11N40MIMO	Ant1	5755	NA	7.68	5.00	12.68	20	PASS
HTNV	11N40MIMO	Ant3	5755	NA	5.16	5.00	10.16	20	PASS
HTNV	11N40MIMO	total	5755	NA	11.57	8.00	19.57	20	PASS
HTNV	11N40MIMO	Ant2	5755	NA	7.19	5.00	12.19	20	PASS
HTNV	11N40MIMO	Ant2	5795	NA	6.96	5.00	11.96	20	PASS
HTNV	11N40MIMO	Ant3	5795	NA	6.78	5.00	11.78	20	PASS
HTNV	11N40MIMO	total	5795	NA	11.79	8.00	19.79	20	PASS
LTNV	11N40MIMO	Ant1	5795	NA	7.38	5.00	12.38	20	PASS
LTNV	11N40MIMO	Ant2	5795	NA	6.88	5.00	11.88	20	PASS
LTNV	11N40MIMO	Ant3	5795	NA	6.93	5.00	11.93	20	PASS
LTNV	11N40MIMO	total	5795	NA	11.82	8.00	19.82	20	PASS
NTNV	11N40MIMO	Ant1	5795	NA	7.40	5.00	12.40	20	PASS
NTNV	11N40MIMO	Ant2	5795	NA	6.86	5.00	11.86	20	PASS
NTNV	11N40MIMO	Ant3	5795	NA	6.77	5.00	11.77	20	PASS
NTNV	11N40MIMO	total	5795	NA	11.79	8.00	19.79	20	PASS
HTNV	11N40MIMO	Ant1	5795	NA	7.27	5.00	12.27	20	PASS
LTNV	11AC20MIMO	Ant1	5180	NA	8.36	5.00	13.36	23	PASS
LTNV	11AC20MIMO	Ant2	5180	NA	7.72	5.00	12.72	23	PASS
LTNV	11AC20MIMO	Ant3	5180	NA	8.23	5.00	13.23	23	PASS
LTNV	11AC20MIMO	total	5180	NA	12.90	8.00	20.90	23	PASS
NTNV	11AC20MIMO	Ant1	5180	NA	8.34	5.00	13.34	23	PASS
NTNV	11AC20MIMO	Ant2	5180	NA	7.60	5.00	12.60	23	PASS
NTNV	11AC20MIMO	Ant3	5180	NA	8.17	5.00	13.17	23	PASS
NTNV	11AC20MIMO	total	5180	NA	12.83	8.00	20.83	23	PASS
HTNV	11AC20MIMO	Ant1	5180	NA	8.36	5.00	13.36	23	PASS
HTNV	11AC20MIMO	Ant2	5180	NA	7.75	5.00	12.75	23	PASS
HTNV	11AC20MIMO	Ant3	5180	NA	8.21	5.00	13.21	23	PASS
HTNV	11AC20MIMO	total	5180	NA	12.89	8.00	20.89	23	PASS
LTNV	11AC20MIMO	Ant1	5240	NA	9.00	5.00	14.00	23	PASS
LTNV	11AC20MIMO	Ant2	5240	NA	7.83	5.00	12.83	23	PASS
LTNV	11AC20MIMO	Ant3	5240	NA	8.95	5.00	13.95	23	PASS
LTNV	11AC20MIMO	total	5240	NA	13.40	8.00	21.40	23	PASS
NTNV	11AC20MIMO	Ant1	5240	NA	9.00	5.00	14.00	23	PASS
NTNV	11AC20MIMO	Ant2	5240	NA	7.98	5.00	12.98	23	PASS
NTNV	11AC20MIMO	Ant3	5240	NA	8.98	5.00	13.98	23	PASS
NTNV	11AC20MIMO	total	5240	NA	13.45	8.00	21.45	23	PASS
HTNV	11AC20MIMO	Ant1	5240	NA	9.10	5.00	14.10	23	PASS
HTNV	11AC20MIMO	Ant2	5240	NA	7.92	5.00	12.92	23	PASS
HTNV	11AC20MIMO	Ant3	5240	NA	8.88	5.00	13.88	23	PASS
HTNV	11AC20MIMO	total	5240	NA	13.44	8.00	21.44	23	PASS
LTNV	11AC20MIMO	Ant1	5260	TPC_H	8.63	5.00	13.63	23	PASS
LTNV	11AC20MIMO	Ant2	5260	TPC_H	7.81	5.00	12.81	23	PASS
LTNV	11AC20MIMO	Ant3	5260	TPC_H	8.37	5.00	13.37	23	PASS
LTNV	11AC20MIMO	total	5260	TPC_H	13.08	8.00	21.08	23	PASS
NTNV	11AC20MIMO	Ant1	5260	TPC_H	8.61	5.00	13.61	23	PASS
NTNV	11AC20MIMO	Ant2	5260	TPC_H	7.77	5.00	12.77	23	PASS
NTNV	11AC20MIMO	Ant3	5260	TPC_H	8.35	5.00	13.35	23	PASS
NTNV	11AC20MIMO	total	5260	TPC_H	13.02	8.00	21.02	23	PASS
HTNV	11AC20MIMO	Ant1	5260	TPC_H	8.57	5.00	13.57	23	PASS
HTNV	11AC20MIMO	Ant2	5260	TPC_H	7.78	5.00	12.78	23	PASS
HTNV	11AC20MIMO	Ant3	5260	TPC_H	8.33	5.00	13.33	23	PASS
HTNV	11AC20MIMO	total	5260	TPC_H	13.03	8.00	21.03	23	PASS

LTNV	11AC20MIMO	Ant1	5260	TPC_L	2.13	5.00	7.13	17	PASS
LTNV	11AC20MIMO	Ant2	5260	TPC_L	2.59	5.00	7.59	17	PASS
LTNV	11AC20MIMO	Ant3	5260	TPC_L	2.77	5.00	7.77	17	PASS
LTNV	11AC20MIMO	total	5260	TPC_L	7.28	8.00	15.28	17	PASS
NTNV	11AC20MIMO	Ant1	5260	TPC_L	2.12	5.00	7.12	17	PASS
NTNV	11AC20MIMO	Ant2	5260	TPC_L	2.62	5.00	7.62	17	PASS
NTNV	11AC20MIMO	Ant3	5260	TPC_L	2.79	5.00	7.79	17	PASS
NTNV	11AC20MIMO	total	5260	TPC_L	7.30	8.00	15.30	17	PASS
HTNV	11AC20MIMO	Ant1	5260	TPC_L	2.13	5.00	7.13	17	PASS
HTNV	11AC20MIMO	Ant2	5260	TPC_L	2.50	5.00	7.50	17	PASS
HTNV	11AC20MIMO	Ant3	5260	TPC_L	2.79	5.00	7.79	17	PASS
HTNV	11AC20MIMO	total	5260	TPC_L	7.26	8.00	15.26	17	PASS
LTNV	11AC20MIMO	Ant1	5320	TPC_H	8.74	5.00	13.74	23	PASS
LTNV	11AC20MIMO	Ant2	5320	TPC_H	7.99	5.00	12.99	23	PASS
LTNV	11AC20MIMO	Ant3	5320	TPC_H	8.62	5.00	13.62	23	PASS
LTNV	11AC20MIMO	total	5320	TPC_H	13.23	8.00	21.23	23	PASS
NTNV	11AC20MIMO	Ant1	5320	TPC_H	8.70	5.00	13.70	23	PASS
NTNV	11AC20MIMO	Ant2	5320	TPC_H	8.11	5.00	13.11	23	PASS
NTNV	11AC20MIMO	Ant3	5320	TPC_H	8.74	5.00	13.74	23	PASS
NTNV	11AC20MIMO	total	5320	TPC_H	13.26	8.00	21.26	23	PASS
HTNV	11AC20MIMO	Ant1	5320	TPC_H	8.69	5.00	13.69	23	PASS
HTNV	11AC20MIMO	Ant2	5320	TPC_H	7.98	5.00	12.98	23	PASS
HTNV	11AC20MIMO	Ant3	5320	TPC_H	8.78	5.00	13.78	23	PASS
HTNV	11AC20MIMO	total	5320	TPC_H	13.28	8.00	21.28	23	PASS
LTNV	11AC20MIMO	Ant1	5320	TPC_L	1.22	5.00	6.22	17	PASS
LTNV	11AC20MIMO	Ant2	5320	TPC_L	1.67	5.00	6.67	17	PASS
LTNV	11AC20MIMO	Ant3	5320	TPC_L	1.87	5.00	6.87	17	PASS
LTNV	11AC20MIMO	total	5320	TPC_L	6.38	8.00	14.38	17	PASS
NTNV	11AC20MIMO	Ant1	5320	TPC_L	1.23	5.00	6.23	17	PASS
NTNV	11AC20MIMO	Ant2	5320	TPC_L	1.62	5.00	6.62	17	PASS
NTNV	11AC20MIMO	Ant3	5320	TPC_L	1.86	5.00	6.86	17	PASS
NTNV	11AC20MIMO	total	5320	TPC_L	6.33	8.00	14.33	17	PASS
HTNV	11AC20MIMO	Ant1	5320	TPC_L	1.22	5.00	6.22	17	PASS
HTNV	11AC20MIMO	Ant2	5320	TPC_L	1.64	5.00	6.64	17	PASS
HTNV	11AC20MIMO	Ant3	5320	TPC_L	1.90	5.00	6.90	17	PASS
HTNV	11AC20MIMO	total	5320	TPC_L	6.36	8.00	14.36	17	PASS
LTNV	11AC20MIMO	Ant1	5500	TPC_H	15.89	5.00	20.89	30	PASS
LTNV	11AC20MIMO	Ant2	5500	TPC_H	14.16	5.00	19.16	30	PASS
LTNV	11AC20MIMO	Ant3	5500	TPC_H	16.22	5.00	21.22	30	PASS
LTNV	11AC20MIMO	total	5500	TPC_H	20.29	8.00	28.29	30	PASS
NTNV	11AC20MIMO	Ant1	5500	TPC_H	15.91	5.00	20.91	30	PASS
NTNV	11AC20MIMO	Ant2	5500	TPC_H	14.15	5.00	19.15	30	PASS
NTNV	11AC20MIMO	Ant3	5500	TPC_H	16.22	5.00	21.22	30	PASS
NTNV	11AC20MIMO	total	5500	TPC_H	20.28	8.00	28.28	30	PASS
HTNV	11AC20MIMO	Ant1	5500	TPC_H	15.88	5.00	20.88	30	PASS
HTNV	11AC20MIMO	Ant2	5500	TPC_H	14.12	5.00	19.12	30	PASS
HTNV	11AC20MIMO	Ant3	5500	TPC_H	16.28	5.00	21.28	30	PASS
HTNV	11AC20MIMO	total	5500	TPC_H	20.31	8.00	28.31	30	PASS
LTNV	11AC20MIMO	Ant1	5500	TPC_L	8.64	5.00	13.64	24	PASS
LTNV	11AC20MIMO	Ant2	5500	TPC_L	8.99	5.00	13.99	24	PASS
LTNV	11AC20MIMO	Ant3	5500	TPC_L	9.23	5.00	14.23	24	PASS
LTNV	11AC20MIMO	total	5500	TPC_L	13.73	8.00	21.73	24	PASS
NTNV	11AC20MIMO	Ant1	5500	TPC_L	8.59	5.00	13.59	24	PASS
NTNV	11AC20MIMO	Ant2	5500	TPC_L	8.99	5.00	13.99	24	PASS
NTNV	11AC20MIMO	Ant3	5500	TPC_L	9.20	5.00	14.20	24	PASS
NTNV	11AC20MIMO	total	5500	TPC_L	13.68	8.00	21.68	24	PASS
HTNV	11AC20MIMO	Ant1	5500	TPC_L	8.54	5.00	13.54	24	PASS
HTNV	11AC20MIMO	Ant2	5500	TPC_L	9.04	5.00	14.04	24	PASS
HTNV	11AC20MIMO	Ant3	5500	TPC_L	9.26	5.00	14.26	24	PASS
HTNV	11AC20MIMO	total	5500	TPC_L	13.72	8.00	21.72	24	PASS
LTNV	11AC20MIMO	Ant1	5700	TPC_H	15.24	5.00	20.24	30	PASS
LTNV	11AC20MIMO	Ant2	5700	TPC_H	14.86	5.00	19.86	30	PASS
LTNV	11AC20MIMO	Ant3	5700	TPC_H	15.40	5.00	20.40	30	PASS

LTVN	11AC20MIMO	total	5700	TPC_H	19.95	8.00	27.95	30	PASS
NTNV	11AC20MIMO	Ant1	5700	TPC_H	15.38	5.00	20.38	30	PASS
NTNV	11AC20MIMO	Ant2	5700	TPC_H	14.85	5.00	19.85	30	PASS
NTNV	11AC20MIMO	Ant3	5700	TPC_H	15.54	5.00	20.54	30	PASS
NTNV	11AC20MIMO	total	5700	TPC_H	20.04	8.00	28.04	30	PASS
HTNV	11AC20MIMO	Ant1	5700	TPC_H	15.37	5.00	20.37	30	PASS
HTNV	11AC20MIMO	Ant2	5700	TPC_H	14.94	5.00	19.94	30	PASS
HTNV	11AC20MIMO	Ant3	5700	TPC_H	15.52	5.00	20.52	30	PASS
HTNV	11AC20MIMO	total	5700	TPC_H	20.07	8.00	28.07	30	PASS
LTVN	11AC20MIMO	Ant1	5700	TPC_L	9.65	5.00	14.65	24	PASS
LTVN	11AC20MIMO	Ant2	5700	TPC_L	10.15	5.00	15.15	24	PASS
LTVN	11AC20MIMO	Ant3	5700	TPC_L	10.13	5.00	15.13	24	PASS
LTVN	11AC20MIMO	total	5700	TPC_L	14.76	8.00	22.76	24	PASS
NTNV	11AC20MIMO	Ant1	5700	TPC_L	9.63	5.00	14.63	24	PASS
NTNV	11AC20MIMO	Ant2	5700	TPC_L	10.11	5.00	15.11	24	PASS
NTNV	11AC20MIMO	Ant3	5700	TPC_L	10.16	5.00	15.16	24	PASS
NTNV	11AC20MIMO	total	5700	TPC_L	14.70	8.00	22.70	24	PASS
HTNV	11AC20MIMO	Ant1	5700	TPC_L	9.73	5.00	14.73	24	PASS
HTNV	11AC20MIMO	Ant2	5700	TPC_L	10.09	5.00	15.09	24	PASS
HTNV	11AC20MIMO	Ant3	5700	TPC_L	10.11	5.00	15.11	24	PASS
HTNV	11AC20MIMO	total	5700	TPC_L	14.73	8.00	22.73	24	PASS
LTVN	11AC20MIMO	Ant1	5745	NA	7.53	5.00	12.53	20	PASS
LTVN	11AC20MIMO	Ant2	5745	NA	6.70	5.00	11.70	20	PASS
LTVN	11AC20MIMO	Ant3	5745	NA	7.05	5.00	12.05	20	PASS
LTVN	11AC20MIMO	total	5745	NA	11.88	8.00	19.88	20	PASS
NTNV	11AC20MIMO	Ant1	5745	NA	7.53	5.00	12.53	20	PASS
NTNV	11AC20MIMO	Ant2	5745	NA	6.81	5.00	11.81	20	PASS
NTNV	11AC20MIMO	Ant3	5745	NA	7.05	5.00	12.05	20	PASS
NTNV	11AC20MIMO	total	5745	NA	11.89	8.00	19.89	20	PASS
HTNV	11AC20MIMO	Ant1	5745	NA	7.53	5.00	12.53	20	PASS
HTNV	11AC20MIMO	Ant2	5745	NA	6.69	5.00	11.69	20	PASS
HTNV	11AC20MIMO	Ant3	5745	NA	7.09	5.00	12.09	20	PASS
HTNV	11AC20MIMO	total	5745	NA	11.91	8.00	19.91	20	PASS
LTVN	11AC20MIMO	Ant1	5825	NA	7.08	5.00	12.08	20	PASS
LTVN	11AC20MIMO	Ant2	5825	NA	6.35	5.00	11.35	20	PASS
LTVN	11AC20MIMO	Ant3	5825	NA	7.19	5.00	12.19	20	PASS
LTVN	11AC20MIMO	total	5825	NA	11.63	8.00	19.63	20	PASS
NTNV	11AC20MIMO	Ant1	5825	NA	6.99	5.00	11.99	20	PASS
NTNV	11AC20MIMO	Ant2	5825	NA	6.42	5.00	11.42	20	PASS
NTNV	11AC20MIMO	Ant3	5825	NA	7.21	5.00	12.21	20	PASS
NTNV	11AC20MIMO	total	5825	NA	11.66	8.00	19.66	20	PASS
HTNV	11AC20MIMO	Ant1	5825	NA	7.08	5.00	12.08	20	PASS
HTNV	11AC20MIMO	Ant2	5825	NA	6.42	5.00	11.42	20	PASS
HTNV	11AC20MIMO	Ant3	5825	NA	7.22	5.00	12.22	20	PASS
HTNV	11AC20MIMO	total	5825	NA	11.70	8.00	19.70	20	PASS
LTVN	11AC40MIMO	Ant1	5190	NA	10.21	5.00	15.21	23	PASS
LTVN	11AC40MIMO	Ant2	5190	NA	9.06	5.00	14.06	23	PASS
LTVN	11AC40MIMO	Ant3	5190	NA	9.76	5.00	14.76	23	PASS
LTVN	11AC40MIMO	total	5190	NA	14.48	8.00	22.48	23	PASS
NTNV	11AC40MIMO	Ant1	5190	NA	10.20	5.00	15.20	23	PASS
NTNV	11AC40MIMO	Ant2	5190	NA	9.05	5.00	14.05	23	PASS
NTNV	11AC40MIMO	Ant3	5190	NA	9.82	5.00	14.82	23	PASS
NTNV	11AC40MIMO	total	5190	NA	14.48	8.00	22.48	23	PASS
HTNV	11AC40MIMO	Ant1	5190	NA	10.31	5.00	15.31	23	PASS
HTNV	11AC40MIMO	Ant2	5190	NA	9.03	5.00	14.03	23	PASS
HTNV	11AC40MIMO	Ant3	5190	NA	9.82	5.00	14.82	23	PASS
HTNV	11AC40MIMO	total	5190	NA	14.48	8.00	22.48	23	PASS
HTNV	11AC40MIMO	Ant3	5230	NA	10.21	5.00	15.21	23	PASS
HTNV	11AC40MIMO	total	5230	NA	14.83	8.00	22.83	23	PASS
LTVN	11AC40MIMO	Ant1	5230	NA	10.57	5.00	15.57	23	PASS
LTVN	11AC40MIMO	Ant2	5230	NA	9.56	5.00	14.56	23	PASS
LTVN	11AC40MIMO	Ant3	5230	NA	10.21	5.00	15.21	23	PASS
LTVN	11AC40MIMO	total	5230	NA	14.89	8.00	22.89	23	PASS

NTNV	11AC40MIMO	Ant1	5230	NA	10.51	5.00	15.51	23	PASS
NTNV	11AC40MIMO	Ant2	5230	NA	9.48	5.00	14.48	23	PASS
NTNV	11AC40MIMO	Ant3	5230	NA	10.10	5.00	15.10	23	PASS
NTNV	11AC40MIMO	total	5230	NA	14.82	8.00	22.82	23	PASS
HTNV	11AC40MIMO	Ant1	5230	NA	10.51	5.00	15.51	23	PASS
HTNV	11AC40MIMO	Ant2	5230	NA	9.45	5.00	14.45	23	PASS
LTNV	11AC40MIMO	Ant1	5270	TPC_H	10.48	5.00	15.48	23	PASS
LTNV	11AC40MIMO	Ant2	5270	TPC_H	9.66	5.00	14.66	23	PASS
LTNV	11AC40MIMO	Ant3	5270	TPC_H	10.10	5.00	15.10	23	PASS
LTNV	11AC40MIMO	total	5270	TPC_H	14.85	8.00	22.85	23	PASS
NTNV	11AC40MIMO	Ant1	5270	TPC_H	10.53	5.00	15.53	23	PASS
NTNV	11AC40MIMO	Ant2	5270	TPC_H	9.52	5.00	14.52	23	PASS
NTNV	11AC40MIMO	Ant3	5270	TPC_H	10.09	5.00	15.09	23	PASS
NTNV	11AC40MIMO	total	5270	TPC_H	14.82	8.00	22.82	23	PASS
HTNV	11AC40MIMO	Ant1	5270	TPC_H	10.54	5.00	15.54	23	PASS
HTNV	11AC40MIMO	Ant2	5270	TPC_H	9.55	5.00	14.55	23	PASS
HTNV	11AC40MIMO	Ant3	5270	TPC_H	10.24	5.00	15.24	23	PASS
HTNV	11AC40MIMO	total	5270	TPC_H	14.90	8.00	22.90	23	PASS
LTNV	11AC40MIMO	Ant1	5270	TPC_L	2.13	5.00	7.13	17	PASS
LTNV	11AC40MIMO	Ant2	5270	TPC_L	2.61	5.00	7.61	17	PASS
LTNV	11AC40MIMO	Ant3	5270	TPC_L	2.78	5.00	7.78	17	PASS
LTNV	11AC40MIMO	total	5270	TPC_L	7.29	8.00	15.29	17	PASS
NTNV	11AC40MIMO	Ant1	5270	TPC_L	2.14	5.00	7.14	17	PASS
NTNV	11AC40MIMO	Ant2	5270	TPC_L	2.61	5.00	7.61	17	PASS
NTNV	11AC40MIMO	Ant3	5270	TPC_L	2.77	5.00	7.77	17	PASS
NTNV	11AC40MIMO	total	5270	TPC_L	7.29	8.00	15.29	17	PASS
HTNV	11AC40MIMO	Ant1	5270	TPC_L	2.12	5.00	7.12	17	PASS
HTNV	11AC40MIMO	Ant2	5270	TPC_L	2.48	5.00	7.48	17	PASS
HTNV	11AC40MIMO	Ant3	5270	TPC_L	2.77	5.00	7.77	17	PASS
HTNV	11AC40MIMO	total	5270	TPC_L	7.24	8.00	15.24	17	PASS
LTNV	11AC40MIMO	Ant1	5310	TPC_H	10.59	5.00	15.59	23	PASS
LTNV	11AC40MIMO	Ant2	5310	TPC_H	9.57	5.00	14.57	23	PASS
LTNV	11AC40MIMO	Ant3	5310	TPC_H	10.32	5.00	15.32	23	PASS
LTNV	11AC40MIMO	total	5310	TPC_H	14.95	8.00	22.95	23	PASS
NTNV	11AC40MIMO	Ant1	5310	TPC_H	10.53	5.00	15.53	23	PASS
NTNV	11AC40MIMO	Ant2	5310	TPC_H	9.74	5.00	14.74	23	PASS
NTNV	11AC40MIMO	Ant3	5310	TPC_H	10.27	5.00	15.27	23	PASS
NTNV	11AC40MIMO	total	5310	TPC_H	14.97	8.00	22.97	23	PASS
HTNV	11AC40MIMO	Ant1	5310	TPC_H	10.48	5.00	15.48	23	PASS
HTNV	11AC40MIMO	Ant2	5310	TPC_H	9.61	5.00	14.61	23	PASS
HTNV	11AC40MIMO	Ant3	5310	TPC_H	10.31	5.00	15.31	23	PASS
HTNV	11AC40MIMO	total	5310	TPC_H	14.89	8.00	22.89	23	PASS
LTNV	11AC40MIMO	Ant1	5310	TPC_L	2.22	5.00	7.22	17	PASS
LTNV	11AC40MIMO	Ant2	5310	TPC_L	2.67	5.00	7.67	17	PASS
LTNV	11AC40MIMO	Ant3	5310	TPC_L	2.87	5.00	7.87	17	PASS
LTNV	11AC40MIMO	total	5310	TPC_L	7.37	8.00	15.37	17	PASS
NTNV	11AC40MIMO	Ant1	5310	TPC_L	2.26	5.00	7.26	17	PASS
NTNV	11AC40MIMO	Ant2	5310	TPC_L	2.63	5.00	7.63	17	PASS
NTNV	11AC40MIMO	Ant3	5310	TPC_L	2.92	5.00	7.92	17	PASS
NTNV	11AC40MIMO	total	5310	TPC_L	7.39	8.00	15.39	17	PASS
HTNV	11AC40MIMO	Ant1	5310	TPC_L	2.24	5.00	7.24	17	PASS
HTNV	11AC40MIMO	Ant2	5310	TPC_L	2.73	5.00	7.73	17	PASS
HTNV	11AC40MIMO	Ant3	5310	TPC_L	2.90	5.00	7.90	17	PASS
HTNV	11AC40MIMO	total	5310	TPC_L	7.41	8.00	15.41	17	PASS
LTNV	11AC40MIMO	Ant1	5510	TPC_H	17.13	5.00	22.13	30	PASS
LTNV	11AC40MIMO	Ant2	5510	TPC_H	15.31	5.00	20.31	30	PASS
LTNV	11AC40MIMO	Ant3	5510	TPC_H	17.27	5.00	22.27	30	PASS
LTNV	11AC40MIMO	total	5510	TPC_H	21.41	8.00	29.41	30	PASS
NTNV	11AC40MIMO	Ant1	5510	TPC_H	17.13	5.00	22.13	30	PASS
NTNV	11AC40MIMO	Ant2	5510	TPC_H	15.26	5.00	20.26	30	PASS
NTNV	11AC40MIMO	Ant3	5510	TPC_H	17.31	5.00	22.31	30	PASS
NTNV	11AC40MIMO	total	5510	TPC_H	21.40	8.00	29.40	30	PASS
HTNV	11AC40MIMO	Ant1	5510	TPC_H	17.13	5.00	22.13	30	PASS

HTNV	11AC40MIMO	Ant2	5510	TPC_H	15.17	5.00	20.17	30	PASS
HTNV	11AC40MIMO	Ant3	5510	TPC_H	17.23	5.00	22.23	30	PASS
HTNV	11AC40MIMO	total	5510	TPC_H	21.37	8.00	29.37	30	PASS
LTNV	11AC40MIMO	Ant1	5510	TPC_L	9.78	5.00	14.78	24	PASS
LTNV	11AC40MIMO	Ant2	5510	TPC_L	10.26	5.00	15.26	24	PASS
LTNV	11AC40MIMO	Ant3	5510	TPC_L	10.17	5.00	15.17	24	PASS
LTNV	11AC40MIMO	total	5510	TPC_L	14.82	8.00	22.82	24	PASS
NTNV	11AC40MIMO	Ant1	5510	TPC_L	9.78	5.00	14.78	24	PASS
NTNV	11AC40MIMO	Ant2	5510	TPC_L	10.23	5.00	15.23	24	PASS
NTNV	11AC40MIMO	Ant3	5510	TPC_L	10.20	5.00	15.20	24	PASS
NTNV	11AC40MIMO	total	5510	TPC_L	14.81	8.00	22.81	24	PASS
HTNV	11AC40MIMO	Ant1	5510	TPC_L	9.77	5.00	14.77	24	PASS
HTNV	11AC40MIMO	Ant2	5510	TPC_L	10.21	5.00	15.21	24	PASS
HTNV	11AC40MIMO	Ant3	5510	TPC_L	10.24	5.00	15.24	24	PASS
HTNV	11AC40MIMO	total	5510	TPC_L	14.84	8.00	22.84	24	PASS
LTNV	11AC40MIMO	Ant1	5670	TPC_H	17.27	5.00	22.27	30	PASS
LTNV	11AC40MIMO	Ant2	5670	TPC_H	15.89	5.00	20.89	30	PASS
LTNV	11AC40MIMO	Ant3	5670	TPC_H	16.84	5.00	21.84	30	PASS
LTNV	11AC40MIMO	total	5670	TPC_H	21.45	8.00	29.45	30	PASS
NTNV	11AC40MIMO	Ant1	5670	TPC_H	17.30	5.00	22.30	30	PASS
NTNV	11AC40MIMO	Ant2	5670	TPC_H	15.94	5.00	20.94	30	PASS
NTNV	11AC40MIMO	Ant3	5670	TPC_H	16.86	5.00	21.86	30	PASS
NTNV	11AC40MIMO	total	5670	TPC_H	21.52	8.00	29.52	30	PASS
HTNV	11AC40MIMO	Ant1	5670	TPC_H	17.24	5.00	22.24	30	PASS
HTNV	11AC40MIMO	Ant2	5670	TPC_H	15.90	5.00	20.90	30	PASS
HTNV	11AC40MIMO	Ant3	5670	TPC_H	16.81	5.00	21.81	30	PASS
HTNV	11AC40MIMO	total	5670	TPC_H	21.45	8.00	29.45	30	PASS
LTNV	11AC40MIMO	Ant1	5670	TPC_L	9.71	5.00	14.71	24	PASS
LTNV	11AC40MIMO	Ant2	5670	TPC_L	10.18	5.00	15.18	24	PASS
LTNV	11AC40MIMO	Ant3	5670	TPC_L	10.24	5.00	15.24	24	PASS
LTNV	11AC40MIMO	total	5670	TPC_L	14.79	8.00	22.79	24	PASS
NTNV	11AC40MIMO	Ant1	5670	TPC_L	9.76	5.00	14.76	24	PASS
NTNV	11AC40MIMO	Ant2	5670	TPC_L	10.12	5.00	15.12	24	PASS
NTNV	11AC40MIMO	Ant3	5670	TPC_L	10.25	5.00	15.25	24	PASS
NTNV	11AC40MIMO	total	5670	TPC_L	14.81	8.00	22.81	24	PASS
HTNV	11AC40MIMO	Ant1	5670	TPC_L	9.76	5.00	14.76	24	PASS
HTNV	11AC40MIMO	Ant2	5670	TPC_L	10.20	5.00	15.20	24	PASS
HTNV	11AC40MIMO	Ant3	5670	TPC_L	10.11	5.00	15.11	24	PASS
HTNV	11AC40MIMO	total	5670	TPC_L	14.79	8.00	22.79	24	PASS
LTNV	11AC40MIMO	Ant1	5755	NA	7.07	5.00	12.07	20	PASS
LTNV	11AC40MIMO	Ant2	5755	NA	6.48	5.00	11.48	20	PASS
LTNV	11AC40MIMO	Ant3	5755	NA	6.56	5.00	11.56	20	PASS
LTNV	11AC40MIMO	total	5755	NA	11.44	8.00	19.44	20	PASS
NTNV	11AC40MIMO	Ant1	5755	NA	7.13	5.00	12.13	20	PASS
NTNV	11AC40MIMO	Ant2	5755	NA	6.50	5.00	11.50	20	PASS
NTNV	11AC40MIMO	Ant3	5755	NA	6.60	5.00	11.60	20	PASS
NTNV	11AC40MIMO	total	5755	NA	11.51	8.00	19.51	20	PASS
HTNV	11AC40MIMO	Ant1	5755	NA	7.14	5.00	12.14	20	PASS
HTNV	11AC40MIMO	Ant2	5755	NA	6.47	5.00	11.47	20	PASS
HTNV	11AC40MIMO	Ant3	5755	NA	6.63	5.00	11.63	20	PASS
HTNV	11AC40MIMO	total	5755	NA	11.53	8.00	19.53	20	PASS
LTNV	11AC40MIMO	Ant1	5795	NA	7.32	5.00	12.32	20	PASS
LTNV	11AC40MIMO	Ant2	5795	NA	6.73	5.00	11.73	20	PASS
LTNV	11AC40MIMO	Ant3	5795	NA	6.84	5.00	11.84	20	PASS
LTNV	11AC40MIMO	total	5795	NA	11.74	8.00	19.74	20	PASS
NTNV	11AC40MIMO	Ant1	5795	NA	7.40	5.00	12.40	20	PASS
NTNV	11AC40MIMO	Ant2	5795	NA	6.79	5.00	11.79	20	PASS
NTNV	11AC40MIMO	Ant3	5795	NA	6.96	5.00	11.96	20	PASS
NTNV	11AC40MIMO	total	5795	NA	11.83	8.00	19.83	20	PASS
HTNV	11AC40MIMO	Ant1	5795	NA	7.34	5.00	12.34	20	PASS
HTNV	11AC40MIMO	Ant2	5795	NA	6.78	5.00	11.78	20	PASS
HTNV	11AC40MIMO	Ant3	5795	NA	6.88	5.00	11.88	20	PASS
HTNV	11AC40MIMO	total	5795	NA	11.77	8.00	19.77	20	PASS

LTNV	11AC80MIMO	Ant1	5210	NA	10.56	5.00	15.56	23	PASS
LTNV	11AC80MIMO	Ant2	5210	NA	9.29	5.00	14.29	23	PASS
LTNV	11AC80MIMO	Ant3	5210	NA	10.05	5.00	15.05	23	PASS
LTNV	11AC80MIMO	total	5210	NA	14.73	8.00	22.73	23	PASS
NTNV	11AC80MIMO	Ant1	5210	NA	10.61	5.00	15.61	23	PASS
NTNV	11AC80MIMO	Ant2	5210	NA	9.28	5.00	14.28	23	PASS
NTNV	11AC80MIMO	Ant3	5210	NA	10.02	5.00	15.02	23	PASS
NTNV	11AC80MIMO	total	5210	NA	14.76	8.00	22.76	23	PASS
HTNV	11AC80MIMO	Ant1	5210	NA	10.53	5.00	15.53	23	PASS
HTNV	11AC80MIMO	Ant2	5210	NA	9.30	5.00	14.30	23	PASS
HTNV	11AC80MIMO	Ant3	5210	NA	10.07	5.00	15.07	23	PASS
HTNV	11AC80MIMO	total	5210	NA	14.72	8.00	22.72	23	PASS
LTNV	11AC80MIMO	Ant1	5290	TPC_H	10.42	5.00	15.42	23	PASS
LTNV	11AC80MIMO	Ant2	5290	TPC_H	9.47	5.00	14.47	23	PASS
LTNV	11AC80MIMO	Ant3	5290	TPC_H	10.06	5.00	15.06	23	PASS
LTNV	11AC80MIMO	total	5290	TPC_H	14.75	8.00	22.75	23	PASS
NTNV	11AC80MIMO	Ant1	5290	TPC_H	10.31	5.00	15.31	23	PASS
NTNV	11AC80MIMO	Ant2	5290	TPC_H	9.44	5.00	14.44	23	PASS
NTNV	11AC80MIMO	Ant3	5290	TPC_H	10.15	5.00	15.15	23	PASS
NTNV	11AC80MIMO	total	5290	TPC_H	14.75	8.00	22.75	23	PASS
HTNV	11AC80MIMO	Ant1	5290	TPC_H	10.30	5.00	15.30	23	PASS
HTNV	11AC80MIMO	Ant2	5290	TPC_H	9.50	5.00	14.50	23	PASS
HTNV	11AC80MIMO	Ant3	5290	TPC_H	10.03	5.00	15.03	23	PASS
HTNV	11AC80MIMO	total	5290	TPC_H	14.68	8.00	22.68	23	PASS
LTNV	11AC80MIMO	Ant1	5290	TPC_L	2.19	5.00	7.19	17	PASS
LTNV	11AC80MIMO	Ant2	5290	TPC_L	2.70	5.00	7.70	17	PASS
LTNV	11AC80MIMO	Ant3	5290	TPC_L	2.81	5.00	7.81	17	PASS
LTNV	11AC80MIMO	total	5290	TPC_L	7.34	8.00	15.34	17	PASS
NTNV	11AC80MIMO	Ant1	5290	TPC_L	2.23	5.00	7.23	17	PASS
NTNV	11AC80MIMO	Ant2	5290	TPC_L	2.64	5.00	7.64	17	PASS
NTNV	11AC80MIMO	Ant3	5290	TPC_L	2.78	5.00	7.78	17	PASS
NTNV	11AC80MIMO	total	5290	TPC_L	7.31	8.00	15.31	17	PASS
HTNV	11AC80MIMO	Ant1	5290	TPC_L	2.22	5.00	7.22	17	PASS
HTNV	11AC80MIMO	Ant2	5290	TPC_L	2.63	5.00	7.63	17	PASS
HTNV	11AC80MIMO	Ant3	5290	TPC_L	2.75	5.00	7.75	17	PASS
HTNV	11AC80MIMO	total	5290	TPC_L	7.33	8.00	15.33	17	PASS
LTNV	11AC80MIMO	Ant1	5530	TPC_H	17.29	5.00	22.29	30	PASS
LTNV	11AC80MIMO	Ant2	5530	TPC_H	15.54	5.00	20.54	30	PASS
LTNV	11AC80MIMO	Ant3	5530	TPC_H	17.43	5.00	22.43	30	PASS
LTNV	11AC80MIMO	total	5530	TPC_H	21.61	8.00	29.61	30	PASS
NTNV	11AC80MIMO	Ant1	5530	TPC_H	17.29	5.00	22.29	30	PASS
NTNV	11AC80MIMO	Ant2	5530	TPC_H	15.54	5.00	20.54	30	PASS
NTNV	11AC80MIMO	Ant3	5530	TPC_H	17.48	5.00	22.48	30	PASS
NTNV	11AC80MIMO	total	5530	TPC_H	21.63	8.00	29.63	30	PASS
HTNV	11AC80MIMO	Ant1	5530	TPC_H	17.29	5.00	22.29	30	PASS
HTNV	11AC80MIMO	Ant2	5530	TPC_H	15.51	5.00	20.51	30	PASS
HTNV	11AC80MIMO	Ant3	5530	TPC_H	17.46	5.00	22.46	30	PASS
HTNV	11AC80MIMO	total	5530	TPC_H	21.61	8.00	29.61	30	PASS
LTNV	11AC80MIMO	Ant1	5530	TPC_L	9.80	5.00	14.80	24	PASS
LTNV	11AC80MIMO	Ant2	5530	TPC_L	10.16	5.00	15.16	24	PASS
LTNV	11AC80MIMO	Ant3	5530	TPC_L	10.15	5.00	15.15	24	PASS
LTNV	11AC80MIMO	total	5530	TPC_L	14.78	8.00	22.78	24	PASS
NTNV	11AC80MIMO	Ant1	5530	TPC_L	9.78	5.00	14.78	24	PASS
NTNV	11AC80MIMO	Ant2	5530	TPC_L	10.14	5.00	15.14	24	PASS
NTNV	11AC80MIMO	Ant3	5530	TPC_L	10.16	5.00	15.16	24	PASS
NTNV	11AC80MIMO	total	5530	TPC_L	14.78	8.00	22.78	24	PASS
HTNV	11AC80MIMO	Ant1	5530	TPC_L	9.82	5.00	14.82	24	PASS
HTNV	11AC80MIMO	Ant2	5530	TPC_L	10.12	5.00	15.12	24	PASS
HTNV	11AC80MIMO	Ant3	5530	TPC_L	10.26	5.00	15.26	24	PASS
HTNV	11AC80MIMO	total	5530	TPC_L	14.80	8.00	22.80	24	PASS
LTNV	11AC80MIMO	Ant1	5610	TPC_H	17.40	5.00	22.40	30	PASS
LTNV	11AC80MIMO	Ant2	5610	TPC_H	15.88	5.00	20.88	30	PASS
LTNV	11AC80MIMO	Ant3	5610	TPC_H	17.53	5.00	22.53	30	PASS

LTVN	11AC80MIMO	total	5610	TPC_H	21.75	8.00	29.75	30	PASS
NTNV	11AC80MIMO	Ant1	5610	TPC_H	17.56	5.00	22.56	30	PASS
NTNV	11AC80MIMO	Ant2	5610	TPC_H	15.88	5.00	20.88	30	PASS
NTNV	11AC80MIMO	Ant3	5610	TPC_H	17.67	5.00	22.67	30	PASS
NTNV	11AC80MIMO	total	5610	TPC_H	21.87	8.00	29.87	30	PASS
HTNV	11AC80MIMO	Ant1	5610	TPC_H	17.53	5.00	22.53	30	PASS
HTNV	11AC80MIMO	Ant2	5610	TPC_H	15.86	5.00	20.86	30	PASS
HTNV	11AC80MIMO	Ant3	5610	TPC_H	17.65	5.00	22.65	30	PASS
HTNV	11AC80MIMO	total	5610	TPC_H	21.86	8.00	29.86	30	PASS
LTVN	11AC80MIMO	Ant1	5610	TPC_L	9.74	5.00	14.74	24	PASS
LTVN	11AC80MIMO	Ant2	5610	TPC_L	10.31	5.00	15.31	24	PASS
LTVN	11AC80MIMO	Ant3	5610	TPC_L	10.26	5.00	15.26	24	PASS
LTVN	11AC80MIMO	total	5610	TPC_L	14.86	8.00	22.86	24	PASS
NTNV	11AC80MIMO	Ant1	5610	TPC_L	9.75	5.00	14.75	24	PASS
NTNV	11AC80MIMO	Ant2	5610	TPC_L	10.14	5.00	15.14	24	PASS
NTNV	11AC80MIMO	Ant3	5610	TPC_L	10.16	5.00	15.16	24	PASS
NTNV	11AC80MIMO	total	5610	TPC_L	14.80	8.00	22.80	24	PASS
HTNV	11AC80MIMO	Ant1	5610	TPC_L	9.69	5.00	14.69	24	PASS
HTNV	11AC80MIMO	Ant2	5610	TPC_L	10.16	5.00	15.16	24	PASS
HTNV	11AC80MIMO	Ant3	5610	TPC_L	10.22	5.00	15.22	24	PASS
HTNV	11AC80MIMO	total	5610	TPC_L	14.81	8.00	22.81	24	PASS
LTVN	11AC80MIMO	Ant1	5775	NA	7.33	5.00	12.33	20	PASS
LTVN	11AC80MIMO	Ant2	5775	NA	6.57	5.00	11.57	20	PASS
LTVN	11AC80MIMO	Ant3	5775	NA	6.93	5.00	11.93	20	PASS
LTVN	11AC80MIMO	total	5775	NA	11.68	8.00	19.68	20	PASS
NTNV	11AC80MIMO	Ant1	5775	NA	7.29	5.00	12.29	20	PASS
NTNV	11AC80MIMO	Ant2	5775	NA	6.36	5.00	11.36	20	PASS
NTNV	11AC80MIMO	Ant3	5775	NA	6.87	5.00	11.87	20	PASS
NTNV	11AC80MIMO	total	5775	NA	11.62	8.00	19.62	20	PASS
HTNV	11AC80MIMO	Ant1	5775	NA	7.25	5.00	12.25	20	PASS
HTNV	11AC80MIMO	Ant2	5775	NA	6.39	5.00	11.39	20	PASS
HTNV	11AC80MIMO	Ant3	5775	NA	6.89	5.00	11.89	20	PASS
HTNV	11AC80MIMO	total	5775	NA	11.60	8.00	19.60	20	PASS
LTVN	11AC160MIMO	Ant1	5250	TPC_H	10.27	5.00	15.27	23	PASS
LTVN	11AC160MIMO	Ant2	5250	TPC_H	9.27	5.00	14.27	23	PASS
LTVN	11AC160MIMO	Ant3	5250	TPC_H	10.04	5.00	15.04	23	PASS
LTVN	11AC160MIMO	total	5250	TPC_H	14.65	8.00	22.65	23	PASS
NTNV	11AC160MIMO	Ant1	5250	TPC_H	10.23	5.00	15.23	23	PASS
NTNV	11AC160MIMO	Ant2	5250	TPC_H	9.24	5.00	14.24	23	PASS
NTNV	11AC160MIMO	Ant3	5250	TPC_H	10.02	5.00	15.02	23	PASS
NTNV	11AC160MIMO	total	5250	TPC_H	14.62	8.00	22.62	23	PASS
HTNV	11AC160MIMO	Ant1	5250	TPC_H	10.24	5.00	15.24	23	PASS
HTNV	11AC160MIMO	Ant2	5250	TPC_H	9.26	5.00	14.26	23	PASS
HTNV	11AC160MIMO	Ant3	5250	TPC_H	10.05	5.00	15.05	23	PASS
HTNV	11AC160MIMO	total	5250	TPC_H	14.64	8.00	22.64	23	PASS
LTVN	11AC160MIMO	Ant1	5250	TPC_L	2.11	5.00	7.11	17	PASS
LTVN	11AC160MIMO	Ant2	5250	TPC_L	2.51	5.00	7.51	17	PASS
LTVN	11AC160MIMO	Ant3	5250	TPC_L	2.63	5.00	7.63	17	PASS
LTVN	11AC160MIMO	total	5250	TPC_L	7.19	8.00	15.19	17	PASS
NTNV	11AC160MIMO	Ant1	5250	TPC_L	2.10	5.00	7.10	17	PASS
NTNV	11AC160MIMO	Ant2	5250	TPC_L	2.49	5.00	7.49	17	PASS
NTNV	11AC160MIMO	Ant3	5250	TPC_L	2.63	5.00	7.63	17	PASS
NTNV	11AC160MIMO	total	5250	TPC_L	7.19	8.00	15.19	17	PASS
HTNV	11AC160MIMO	Ant1	5250	TPC_L	2.10	5.00	7.10	17	PASS
HTNV	11AC160MIMO	Ant2	5250	TPC_L	2.47	5.00	7.47	17	PASS
HTNV	11AC160MIMO	Ant3	5250	TPC_L	2.71	5.00	7.71	17	PASS
HTNV	11AC160MIMO	total	5250	TPC_L	7.21	8.00	15.21	17	PASS
LTVN	11AC160MIMO	Ant1	5570	TPC_H	16.77	5.00	21.77	30	PASS
LTVN	11AC160MIMO	Ant2	5570	TPC_H	15.01	5.00	20.01	30	PASS
LTVN	11AC160MIMO	Ant3	5570	TPC_H	17.15	5.00	22.15	30	PASS
LTVN	11AC160MIMO	total	5570	TPC_H	21.17	8.00	29.17	30	PASS
NTNV	11AC160MIMO	Ant1	5570	TPC_H	16.76	5.00	21.76	30	PASS
NTNV	11AC160MIMO	Ant2	5570	TPC_H	14.91	5.00	19.91	30	PASS

NTNV	11AC160MIMO	Ant3	5570	TPC_H	17.11	5.00	22.11	30	PASS
NTNV	11AC160MIMO	total	5570	TPC_H	21.14	8.00	29.14	30	PASS
HTNV	11AC160MIMO	Ant1	5570	TPC_H	16.77	5.00	21.77	30	PASS
HTNV	11AC160MIMO	Ant2	5570	TPC_H	14.97	5.00	19.97	30	PASS
HTNV	11AC160MIMO	Ant3	5570	TPC_H	17.11	5.00	22.11	30	PASS
HTNV	11AC160MIMO	total	5570	TPC_H	21.15	8.00	29.15	30	PASS
LTNV	11AC160MIMO	Ant1	5570	TPC_L	9.68	5.00	14.68	24	PASS
LTNV	11AC160MIMO	Ant2	5570	TPC_L	10.14	5.00	15.14	24	PASS
LTNV	11AC160MIMO	Ant3	5570	TPC_L	10.23	5.00	15.23	24	PASS
LTNV	11AC160MIMO	total	5570	TPC_L	14.77	8.00	22.77	24	PASS
NTNV	11AC160MIMO	Ant1	5570	TPC_L	9.70	5.00	14.70	24	PASS
NTNV	11AC160MIMO	Ant2	5570	TPC_L	10.12	5.00	15.12	24	PASS
NTNV	11AC160MIMO	Ant3	5570	TPC_L	10.14	5.00	15.14	24	PASS
NTNV	11AC160MIMO	total	5570	TPC_L	14.77	8.00	22.77	24	PASS
HTNV	11AC160MIMO	Ant1	5570	TPC_L	9.70	5.00	14.70	24	PASS
HTNV	11AC160MIMO	Ant2	5570	TPC_L	10.12	5.00	15.12	24	PASS
HTNV	11AC160MIMO	Ant3	5570	TPC_L	10.27	5.00	15.27	24	PASS
HTNV	11AC160MIMO	total	5570	TPC_L	14.80	8.00	22.80	24	PASS
LTNV	11AX20MIMO	Ant1	5180	NA	8.62	5.00	13.62	23	PASS
LTNV	11AX20MIMO	Ant2	5180	NA	7.87	5.00	12.87	23	PASS
LTNV	11AX20MIMO	Ant3	5180	NA	8.15	5.00	13.15	23	PASS
LTNV	11AX20MIMO	total	5180	NA	12.96	8.00	20.96	23	PASS
NTNV	11AX20MIMO	Ant1	5180	NA	8.56	5.00	13.56	23	PASS
NTNV	11AX20MIMO	Ant2	5180	NA	7.89	5.00	12.89	23	PASS
NTNV	11AX20MIMO	Ant3	5180	NA	8.16	5.00	13.16	23	PASS
NTNV	11AX20MIMO	total	5180	NA	12.99	8.00	20.99	23	PASS
HTNV	11AX20MIMO	Ant1	5180	NA	8.61	5.00	13.61	23	PASS
HTNV	11AX20MIMO	Ant2	5180	NA	7.83	5.00	12.83	23	PASS
HTNV	11AX20MIMO	Ant3	5180	NA	8.14	5.00	13.14	23	PASS
HTNV	11AX20MIMO	total	5180	NA	12.99	8.00	20.99	23	PASS
LTNV	11AX20MIMO	Ant1	5240	NA	9.17	5.00	14.17	23	PASS
LTNV	11AX20MIMO	Ant2	5240	NA	7.79	5.00	12.79	23	PASS
LTNV	11AX20MIMO	Ant3	5240	NA	8.71	5.00	13.71	23	PASS
LTNV	11AX20MIMO	total	5240	NA	13.36	8.00	21.36	23	PASS
NTNV	11AX20MIMO	Ant1	5240	NA	9.16	5.00	14.16	23	PASS
NTNV	11AX20MIMO	Ant2	5240	NA	7.76	5.00	12.76	23	PASS
NTNV	11AX20MIMO	Ant3	5240	NA	8.69	5.00	13.69	23	PASS
NTNV	11AX20MIMO	total	5240	NA	13.31	8.00	21.31	23	PASS
HTNV	11AX20MIMO	Ant1	5240	NA	9.16	5.00	14.16	23	PASS
HTNV	11AX20MIMO	Ant2	5240	NA	7.78	5.00	12.78	23	PASS
HTNV	11AX20MIMO	Ant3	5240	NA	8.74	5.00	13.74	23	PASS
HTNV	11AX20MIMO	total	5240	NA	13.39	8.00	21.39	23	PASS
LTNV	11AX20MIMO	Ant1	5260	TPC_H	9.28	5.00	14.28	23	PASS
LTNV	11AX20MIMO	Ant2	5260	TPC_H	8.29	5.00	13.29	23	PASS
LTNV	11AX20MIMO	Ant3	5260	TPC_H	8.93	5.00	13.93	23	PASS
LTNV	11AX20MIMO	total	5260	TPC_H	13.61	8.00	21.61	23	PASS
NTNV	11AX20MIMO	Ant1	5260	TPC_H	9.32	5.00	14.32	23	PASS
NTNV	11AX20MIMO	Ant2	5260	TPC_H	8.26	5.00	13.26	23	PASS
NTNV	11AX20MIMO	Ant3	5260	TPC_H	8.97	5.00	13.97	23	PASS
NTNV	11AX20MIMO	total	5260	TPC_H	13.62	8.00	21.62	23	PASS
HTNV	11AX20MIMO	Ant1	5260	TPC_H	9.26	5.00	14.26	23	PASS
HTNV	11AX20MIMO	Ant2	5260	TPC_H	8.35	5.00	13.35	23	PASS
HTNV	11AX20MIMO	Ant3	5260	TPC_H	9.13	5.00	14.13	23	PASS
HTNV	11AX20MIMO	total	5260	TPC_H	13.71	8.00	21.71	23	PASS
LTNV	11AX20MIMO	Ant1	5260	TPC_L	2.29	5.00	7.29	17	PASS
LTNV	11AX20MIMO	Ant2	5260	TPC_L	2.79	5.00	7.79	17	PASS
LTNV	11AX20MIMO	Ant3	5260	TPC_L	2.96	5.00	7.96	17	PASS
LTNV	11AX20MIMO	total	5260	TPC_L	7.46	8.00	15.46	17	PASS
NTNV	11AX20MIMO	Ant1	5260	TPC_L	2.24	5.00	7.24	17	PASS
NTNV	11AX20MIMO	Ant2	5260	TPC_L	2.68	5.00	7.68	17	PASS
NTNV	11AX20MIMO	Ant3	5260	TPC_L	2.78	5.00	7.78	17	PASS
NTNV	11AX20MIMO	total	5260	TPC_L	7.33	8.00	15.33	17	PASS
HTNV	11AX20MIMO	Ant1	5260	TPC_L	2.25	5.00	7.25	17	PASS

HTNV	11AX20MIMO	Ant2	5260	TPC_L	2.66	5.00	7.66	17	PASS
HTNV	11AX20MIMO	Ant3	5260	TPC_L	2.85	5.00	7.85	17	PASS
HTNV	11AX20MIMO	total	5260	TPC_L	7.37	8.00	15.37	17	PASS
LTNV	11AX20MIMO	Ant1	5320	TPC_H	8.90	5.00	13.90	23	PASS
LTNV	11AX20MIMO	Ant2	5320	TPC_H	8.09	5.00	13.09	23	PASS
LTNV	11AX20MIMO	Ant3	5320	TPC_H	8.65	5.00	13.65	23	PASS
LTNV	11AX20MIMO	total	5320	TPC_H	13.30	8.00	21.30	23	PASS
NTNV	11AX20MIMO	Ant1	5320	TPC_H	8.91	5.00	13.91	23	PASS
NTNV	11AX20MIMO	Ant2	5320	TPC_H	8.10	5.00	13.10	23	PASS
NTNV	11AX20MIMO	Ant3	5320	TPC_H	8.74	5.00	13.74	23	PASS
NTNV	11AX20MIMO	total	5320	TPC_H	13.38	8.00	21.38	23	PASS
HTNV	11AX20MIMO	Ant1	5320	TPC_H	8.93	5.00	13.93	23	PASS
HTNV	11AX20MIMO	Ant2	5320	TPC_H	7.99	5.00	12.99	23	PASS
HTNV	11AX20MIMO	Ant3	5320	TPC_H	8.67	5.00	13.67	23	PASS
HTNV	11AX20MIMO	total	5320	TPC_H	13.32	8.00	21.32	23	PASS
LTNV	11AX20MIMO	Ant1	5320	TPC_L	1.39	5.00	6.39	17	PASS
LTNV	11AX20MIMO	Ant2	5320	TPC_L	1.78	5.00	6.78	17	PASS
LTNV	11AX20MIMO	Ant3	5320	TPC_L	1.92	5.00	6.92	17	PASS
LTNV	11AX20MIMO	total	5320	TPC_L	6.44	8.00	14.44	17	PASS
NTNV	11AX20MIMO	Ant1	5320	TPC_L	1.36	5.00	6.36	17	PASS
NTNV	11AX20MIMO	Ant2	5320	TPC_L	1.74	5.00	6.74	17	PASS
NTNV	11AX20MIMO	Ant3	5320	TPC_L	1.91	5.00	6.91	17	PASS
NTNV	11AX20MIMO	total	5320	TPC_L	6.47	8.00	14.47	17	PASS
HTNV	11AX20MIMO	Ant1	5320	TPC_L	1.28	5.00	6.28	17	PASS
HTNV	11AX20MIMO	Ant2	5320	TPC_L	1.74	5.00	6.74	17	PASS
HTNV	11AX20MIMO	Ant3	5320	TPC_L	1.89	5.00	6.89	17	PASS
HTNV	11AX20MIMO	total	5320	TPC_L	6.37	8.00	14.37	17	PASS
LTNV	11AX20MIMO	Ant1	5500	TPC_H	15.61	5.00	20.61	30	PASS
LTNV	11AX20MIMO	Ant2	5500	TPC_H	15.54	5.00	20.54	30	PASS
LTNV	11AX20MIMO	Ant3	5500	TPC_H	16.36	5.00	21.36	30	PASS
LTNV	11AX20MIMO	total	5500	TPC_H	20.64	8.00	28.64	30	PASS
NTNV	11AX20MIMO	Ant1	5500	TPC_H	15.60	5.00	20.60	30	PASS
NTNV	11AX20MIMO	Ant2	5500	TPC_H	15.54	5.00	20.54	30	PASS
NTNV	11AX20MIMO	Ant3	5500	TPC_H	16.36	5.00	21.36	30	PASS
NTNV	11AX20MIMO	total	5500	TPC_H	20.58	8.00	28.58	30	PASS
HTNV	11AX20MIMO	Ant1	5500	TPC_H	15.64	5.00	20.64	30	PASS
HTNV	11AX20MIMO	Ant2	5500	TPC_H	15.58	5.00	20.58	30	PASS
HTNV	11AX20MIMO	Ant3	5500	TPC_H	16.37	5.00	21.37	30	PASS
HTNV	11AX20MIMO	total	5500	TPC_H	20.59	8.00	28.59	30	PASS
LTNV	11AX20MIMO	Ant1	5500	TPC_L	8.55	5.00	13.55	24	PASS
LTNV	11AX20MIMO	Ant2	5500	TPC_L	9.05	5.00	14.05	24	PASS
LTNV	11AX20MIMO	Ant3	5500	TPC_L	9.16	5.00	14.16	24	PASS
LTNV	11AX20MIMO	total	5500	TPC_L	13.70	8.00	21.70	24	PASS
NTNV	11AX20MIMO	Ant1	5500	TPC_L	8.60	5.00	13.60	24	PASS
NTNV	11AX20MIMO	Ant2	5500	TPC_L	8.95	5.00	13.95	24	PASS
NTNV	11AX20MIMO	Ant3	5500	TPC_L	9.35	5.00	14.35	24	PASS
NTNV	11AX20MIMO	total	5500	TPC_L	13.76	8.00	21.76	24	PASS
HTNV	11AX20MIMO	Ant1	5500	TPC_L	8.58	5.00	13.58	24	PASS
HTNV	11AX20MIMO	Ant2	5500	TPC_L	9.07	5.00	14.07	24	PASS
HTNV	11AX20MIMO	Ant3	5500	TPC_L	9.22	5.00	14.22	24	PASS
HTNV	11AX20MIMO	total	5500	TPC_L	13.69	8.00	21.69	24	PASS
LTNV	11AX20MIMO	Ant1	5700	TPC_H	15.56	5.00	20.56	30	PASS
LTNV	11AX20MIMO	Ant2	5700	TPC_H	16.00	5.00	21.00	30	PASS
LTNV	11AX20MIMO	Ant3	5700	TPC_H	15.70	5.00	20.70	30	PASS
LTNV	11AX20MIMO	total	5700	TPC_H	20.53	8.00	28.53	30	PASS
NTNV	11AX20MIMO	Ant1	5700	TPC_H	15.62	5.00	20.62	30	PASS
NTNV	11AX20MIMO	Ant2	5700	TPC_H	15.97	5.00	20.97	30	PASS
NTNV	11AX20MIMO	Ant3	5700	TPC_H	15.66	5.00	20.66	30	PASS
NTNV	11AX20MIMO	total	5700	TPC_H	20.50	8.00	28.50	30	PASS
HTNV	11AX20MIMO	Ant1	5700	TPC_H	15.64	5.00	20.64	30	PASS
HTNV	11AX20MIMO	Ant2	5700	TPC_H	15.98	5.00	20.98	30	PASS
HTNV	11AX20MIMO	Ant3	5700	TPC_H	15.65	5.00	20.65	30	PASS
HTNV	11AX20MIMO	total	5700	TPC_H	20.56	8.00	28.56	30	PASS

LTNV	11AX20MIMO	Ant1	5700	TPC_L	9.65	5.00	14.65	24	PASS
LTNV	11AX20MIMO	Ant2	5700	TPC_L	10.20	5.00	15.20	24	PASS
LTNV	11AX20MIMO	Ant3	5700	TPC_L	10.14	5.00	15.14	24	PASS
LTNV	11AX20MIMO	total	5700	TPC_L	14.73	8.00	22.73	24	PASS
NTNV	11AX20MIMO	Ant1	5700	TPC_L	9.61	5.00	14.61	24	PASS
NTNV	11AX20MIMO	Ant2	5700	TPC_L	10.17	5.00	15.17	24	PASS
NTNV	11AX20MIMO	Ant3	5700	TPC_L	10.13	5.00	15.13	24	PASS
NTNV	11AX20MIMO	total	5700	TPC_L	14.75	8.00	22.75	24	PASS
HTNV	11AX20MIMO	Ant1	5700	TPC_L	9.63	5.00	14.63	24	PASS
HTNV	11AX20MIMO	Ant2	5700	TPC_L	10.05	5.00	15.05	24	PASS
HTNV	11AX20MIMO	Ant3	5700	TPC_L	10.15	5.00	15.15	24	PASS
HTNV	11AX20MIMO	total	5700	TPC_L	14.69	8.00	22.69	24	PASS
LTNV	11AX20MIMO	Ant1	5745	NA	7.13	5.00	12.13	20	PASS
LTNV	11AX20MIMO	Ant2	5745	NA	7.13	5.00	12.13	20	PASS
LTNV	11AX20MIMO	Ant3	5745	NA	6.74	5.00	11.74	20	PASS
LTNV	11AX20MIMO	total	5745	NA	11.70	8.00	19.70	20	PASS
NTNV	11AX20MIMO	Ant1	5745	NA	7.22	5.00	12.22	20	PASS
NTNV	11AX20MIMO	Ant2	5745	NA	7.06	5.00	12.06	20	PASS
NTNV	11AX20MIMO	Ant3	5745	NA	6.69	5.00	11.69	20	PASS
NTNV	11AX20MIMO	total	5745	NA	11.76	8.00	19.76	20	PASS
HTNV	11AX20MIMO	Ant1	5745	NA	7.29	5.00	12.29	20	PASS
HTNV	11AX20MIMO	Ant2	5745	NA	6.94	5.00	11.94	20	PASS
HTNV	11AX20MIMO	Ant3	5745	NA	6.70	5.00	11.70	20	PASS
HTNV	11AX20MIMO	total	5745	NA	11.75	8.00	19.75	20	PASS
LTNV	11AX20MIMO	Ant1	5825	NA	6.77	5.00	11.77	20	PASS
LTNV	11AX20MIMO	Ant2	5825	NA	6.39	5.00	11.39	20	PASS
LTNV	11AX20MIMO	Ant3	5825	NA	7.01	5.00	12.01	20	PASS
LTNV	11AX20MIMO	total	5825	NA	11.49	8.00	19.49	20	PASS
NTNV	11AX20MIMO	Ant1	5825	NA	6.95	5.00	11.95	20	PASS
NTNV	11AX20MIMO	Ant2	5825	NA	6.46	5.00	11.46	20	PASS
NTNV	11AX20MIMO	Ant3	5825	NA	6.93	5.00	11.93	20	PASS
NTNV	11AX20MIMO	total	5825	NA	11.53	8.00	19.53	20	PASS
HTNV	11AX20MIMO	Ant1	5825	NA	6.91	5.00	11.91	20	PASS
HTNV	11AX20MIMO	Ant2	5825	NA	6.41	5.00	11.41	20	PASS
HTNV	11AX20MIMO	Ant3	5825	NA	6.97	5.00	11.97	20	PASS
HTNV	11AX20MIMO	total	5825	NA	11.50	8.00	19.50	20	PASS
LTNV	11AX40MIMO	Ant1	5190	NA	10.18	5.00	15.18	23	PASS
LTNV	11AX40MIMO	Ant2	5190	NA	9.71	5.00	14.71	23	PASS
LTNV	11AX40MIMO	Ant3	5190	NA	9.79	5.00	14.79	23	PASS
LTNV	11AX40MIMO	total	5190	NA	14.64	8.00	22.64	23	PASS
NTNV	11AX40MIMO	Ant1	5190	NA	10.13	5.00	15.13	23	PASS
NTNV	11AX40MIMO	Ant2	5190	NA	9.83	5.00	14.83	23	PASS
NTNV	11AX40MIMO	Ant3	5190	NA	9.68	5.00	14.68	23	PASS
NTNV	11AX40MIMO	total	5190	NA	14.64	8.00	22.64	23	PASS
HTNV	11AX40MIMO	Ant1	5190	NA	10.14	5.00	15.14	23	PASS
HTNV	11AX40MIMO	Ant2	5190	NA	9.72	5.00	14.72	23	PASS
HTNV	11AX40MIMO	Ant3	5190	NA	9.71	5.00	14.71	23	PASS
HTNV	11AX40MIMO	total	5190	NA	14.61	8.00	22.61	23	PASS
LTNV	11AX40MIMO	Ant1	5230	NA	10.45	5.00	15.45	23	PASS
LTNV	11AX40MIMO	Ant2	5230	NA	10.10	5.00	15.10	23	PASS
LTNV	11AX40MIMO	Ant3	5230	NA	10.10	5.00	15.10	23	PASS
LTNV	11AX40MIMO	total	5230	NA	14.96	8.00	22.96	23	PASS
NTNV	11AX40MIMO	Ant1	5230	NA	10.41	5.00	15.41	23	PASS
NTNV	11AX40MIMO	Ant2	5230	NA	9.95	5.00	14.95	23	PASS
NTNV	11AX40MIMO	Ant3	5230	NA	10.06	5.00	15.06	23	PASS
NTNV	11AX40MIMO	total	5230	NA	14.89	8.00	22.89	23	PASS
HTNV	11AX40MIMO	Ant1	5230	NA	10.38	5.00	15.38	23	PASS
HTNV	11AX40MIMO	Ant2	5230	NA	9.88	5.00	14.88	23	PASS
HTNV	11AX40MIMO	Ant3	5230	NA	10.07	5.00	15.07	23	PASS
HTNV	11AX40MIMO	total	5230	NA	14.88	8.00	22.88	23	PASS
LTNV	11AX40MIMO	Ant1	5270	TPC_H	10.19	5.00	15.19	23	PASS
LTNV	11AX40MIMO	Ant2	5270	TPC_H	9.97	5.00	14.97	23	PASS
LTNV	11AX40MIMO	Ant3	5270	TPC_H	10.06	5.00	15.06	23	PASS

LTVN	11AX40MIMO	total	5270	TPC_H	14.82	8.00	22.82	23	PASS
NTNV	11AX40MIMO	Ant1	5270	TPC_H	10.31	5.00	15.31	23	PASS
NTNV	11AX40MIMO	Ant2	5270	TPC_H	9.95	5.00	14.95	23	PASS
NTNV	11AX40MIMO	Ant3	5270	TPC_H	10.06	5.00	15.06	23	PASS
NTNV	11AX40MIMO	total	5270	TPC_H	14.84	8.00	22.84	23	PASS
HTNV	11AX40MIMO	Ant1	5270	TPC_H	10.21	5.00	15.21	23	PASS
HTNV	11AX40MIMO	Ant2	5270	TPC_H	9.96	5.00	14.96	23	PASS
HTNV	11AX40MIMO	Ant3	5270	TPC_H	9.98	5.00	14.98	23	PASS
HTNV	11AX40MIMO	total	5270	TPC_H	14.83	8.00	22.83	23	PASS
LTVN	11AX40MIMO	Ant1	5270	TPC_L	2.30	5.00	7.30	17	PASS
LTVN	11AX40MIMO	Ant2	5270	TPC_L	2.72	5.00	7.72	17	PASS
LTVN	11AX40MIMO	Ant3	5270	TPC_L	2.92	5.00	7.92	17	PASS
LTVN	11AX40MIMO	total	5270	TPC_L	7.41	8.00	15.41	17	PASS
NTNV	11AX40MIMO	Ant1	5270	TPC_L	2.28	5.00	7.28	17	PASS
NTNV	11AX40MIMO	Ant2	5270	TPC_L	2.69	5.00	7.69	17	PASS
NTNV	11AX40MIMO	Ant3	5270	TPC_L	2.82	5.00	7.82	17	PASS
NTNV	11AX40MIMO	total	5270	TPC_L	7.37	8.00	15.37	17	PASS
HTNV	11AX40MIMO	Ant1	5270	TPC_L	2.36	5.00	7.36	17	PASS
HTNV	11AX40MIMO	Ant2	5270	TPC_L	2.75	5.00	7.75	17	PASS
HTNV	11AX40MIMO	Ant3	5270	TPC_L	2.95	5.00	7.95	17	PASS
HTNV	11AX40MIMO	total	5270	TPC_L	7.38	8.00	15.38	17	PASS
LTVN	11AX40MIMO	Ant1	5310	TPC_H	10.29	5.00	15.29	23	PASS
LTVN	11AX40MIMO	Ant2	5310	TPC_H	9.79	5.00	14.79	23	PASS
LTVN	11AX40MIMO	Ant3	5310	TPC_H	10.34	5.00	15.34	23	PASS
LTVN	11AX40MIMO	total	5310	TPC_H	14.89	8.00	22.89	23	PASS
NTNV	11AX40MIMO	Ant1	5310	TPC_H	10.25	5.00	15.25	23	PASS
NTNV	11AX40MIMO	Ant2	5310	TPC_H	9.91	5.00	14.91	23	PASS
NTNV	11AX40MIMO	Ant3	5310	TPC_H	10.28	5.00	15.28	23	PASS
NTNV	11AX40MIMO	total	5310	TPC_H	14.91	8.00	22.91	23	PASS
HTNV	11AX40MIMO	Ant1	5310	TPC_H	10.31	5.00	15.31	23	PASS
HTNV	11AX40MIMO	Ant2	5310	TPC_H	9.96	5.00	14.96	23	PASS
HTNV	11AX40MIMO	Ant3	5310	TPC_H	10.26	5.00	15.26	23	PASS
HTNV	11AX40MIMO	total	5310	TPC_H	14.94	8.00	22.94	23	PASS
LTVN	11AX40MIMO	Ant1	5310	TPC_L	2.28	5.00	7.28	17	PASS
LTVN	11AX40MIMO	Ant2	5310	TPC_L	2.92	5.00	7.92	17	PASS
LTVN	11AX40MIMO	Ant3	5310	TPC_L	2.86	5.00	7.86	17	PASS
LTVN	11AX40MIMO	total	5310	TPC_L	7.44	8.00	15.44	17	PASS
NTNV	11AX40MIMO	Ant1	5310	TPC_L	2.35	5.00	7.35	17	PASS
NTNV	11AX40MIMO	Ant2	5310	TPC_L	2.79	5.00	7.79	17	PASS
NTNV	11AX40MIMO	Ant3	5310	TPC_L	2.93	5.00	7.93	17	PASS
NTNV	11AX40MIMO	total	5310	TPC_L	7.40	8.00	15.40	17	PASS
HTNV	11AX40MIMO	Ant1	5310	TPC_L	2.37	5.00	7.37	17	PASS
HTNV	11AX40MIMO	Ant2	5310	TPC_L	2.78	5.00	7.78	17	PASS
HTNV	11AX40MIMO	Ant3	5310	TPC_L	3.03	5.00	8.03	17	PASS
HTNV	11AX40MIMO	total	5310	TPC_L	7.48	8.00	15.48	17	PASS
LTVN	11AX40MIMO	Ant1	5510	TPC_H	16.94	5.00	21.94	30	PASS
LTVN	11AX40MIMO	Ant2	5510	TPC_H	16.97	5.00	21.97	30	PASS
LTVN	11AX40MIMO	Ant3	5510	TPC_H	17.56	5.00	22.56	30	PASS
LTVN	11AX40MIMO	total	5510	TPC_H	21.94	8.00	29.94	30	PASS
NTNV	11AX40MIMO	Ant1	5510	TPC_H	16.93	5.00	21.93	30	PASS
NTNV	11AX40MIMO	Ant2	5510	TPC_H	16.96	5.00	21.96	30	PASS
NTNV	11AX40MIMO	Ant3	5510	TPC_H	17.59	5.00	22.59	30	PASS
NTNV	11AX40MIMO	total	5510	TPC_H	21.93	8.00	29.93	30	PASS
HTNV	11AX40MIMO	Ant1	5510	TPC_H	16.94	5.00	21.94	30	PASS
HTNV	11AX40MIMO	Ant2	5510	TPC_H	16.94	5.00	21.94	30	PASS
HTNV	11AX40MIMO	Ant3	5510	TPC_H	17.56	5.00	22.56	30	PASS
HTNV	11AX40MIMO	total	5510	TPC_H	21.93	8.00	29.93	30	PASS
LTVN	11AX40MIMO	Ant1	5510	TPC_L	9.79	5.00	14.79	24	PASS
LTVN	11AX40MIMO	Ant2	5510	TPC_L	10.11	5.00	15.11	24	PASS
LTVN	11AX40MIMO	Ant3	5510	TPC_L	10.24	5.00	15.24	24	PASS
LTVN	11AX40MIMO	total	5510	TPC_L	14.80	8.00	22.80	24	PASS
NTNV	11AX40MIMO	Ant1	5510	TPC_L	9.72	5.00	14.72	24	PASS
NTNV	11AX40MIMO	Ant2	5510	TPC_L	10.32	5.00	15.32	24	PASS

NTNV	11AX40MIMO	Ant3	5510	TPC_L	10.24	5.00	15.24	24	PASS
NTNV	11AX40MIMO	total	5510	TPC_L	14.88	8.00	22.88	24	PASS
HTNV	11AX40MIMO	Ant1	5510	TPC_L	9.74	5.00	14.74	24	PASS
HTNV	11AX40MIMO	Ant2	5510	TPC_L	10.22	5.00	15.22	24	PASS
HTNV	11AX40MIMO	Ant3	5510	TPC_L	10.23	5.00	15.23	24	PASS
HTNV	11AX40MIMO	total	5510	TPC_L	14.83	8.00	22.83	24	PASS
LTNV	11AX40MIMO	Ant1	5670	TPC_H	16.93	5.00	21.93	30	PASS
LTNV	11AX40MIMO	Ant2	5670	TPC_H	16.72	5.00	21.72	30	PASS
LTNV	11AX40MIMO	Ant3	5670	TPC_H	16.60	5.00	21.60	30	PASS
LTNV	11AX40MIMO	total	5670	TPC_H	21.51	8.00	29.51	30	PASS
NTNV	11AX40MIMO	Ant1	5670	TPC_H	16.90	5.00	21.90	30	PASS
NTNV	11AX40MIMO	Ant2	5670	TPC_H	16.79	5.00	21.79	30	PASS
NTNV	11AX40MIMO	Ant3	5670	TPC_H	16.56	5.00	21.56	30	PASS
NTNV	11AX40MIMO	total	5670	TPC_H	21.53	8.00	29.53	30	PASS
HTNV	11AX40MIMO	Ant1	5670	TPC_H	16.89	5.00	21.89	30	PASS
HTNV	11AX40MIMO	Ant2	5670	TPC_H	16.80	5.00	21.80	30	PASS
HTNV	11AX40MIMO	Ant3	5670	TPC_H	16.58	5.00	21.58	30	PASS
HTNV	11AX40MIMO	total	5670	TPC_H	21.53	8.00	29.53	30	PASS
LTNV	11AX40MIMO	Ant1	5670	TPC_L	9.67	5.00	14.67	24	PASS
LTNV	11AX40MIMO	Ant2	5670	TPC_L	10.19	5.00	15.19	24	PASS
LTNV	11AX40MIMO	Ant3	5670	TPC_L	10.31	5.00	15.31	24	PASS
LTNV	11AX40MIMO	total	5670	TPC_L	14.83	8.00	22.83	24	PASS
NTNV	11AX40MIMO	Ant1	5670	TPC_L	9.73	5.00	14.73	24	PASS
NTNV	11AX40MIMO	Ant2	5670	TPC_L	10.10	5.00	15.10	24	PASS
NTNV	11AX40MIMO	Ant3	5670	TPC_L	10.21	5.00	15.21	24	PASS
NTNV	11AX40MIMO	total	5670	TPC_L	14.80	8.00	22.80	24	PASS
HTNV	11AX40MIMO	Ant1	5670	TPC_L	9.76	5.00	14.76	24	PASS
HTNV	11AX40MIMO	Ant2	5670	TPC_L	10.23	5.00	15.23	24	PASS
HTNV	11AX40MIMO	Ant3	5670	TPC_L	10.26	5.00	15.26	24	PASS
HTNV	11AX40MIMO	total	5670	TPC_L	14.83	8.00	22.83	24	PASS
LTNV	11AX40MIMO	Ant1	5755	NA	6.93	5.00	11.93	20	PASS
LTNV	11AX40MIMO	Ant2	5755	NA	6.67	5.00	11.67	20	PASS
LTNV	11AX40MIMO	Ant3	5755	NA	6.57	5.00	11.57	20	PASS
LTNV	11AX40MIMO	total	5755	NA	11.50	8.00	19.50	20	PASS
NTNV	11AX40MIMO	Ant1	5755	NA	6.97	5.00	11.97	20	PASS
NTNV	11AX40MIMO	Ant2	5755	NA	6.78	5.00	11.78	20	PASS
NTNV	11AX40MIMO	Ant3	5755	NA	6.52	5.00	11.52	20	PASS
NTNV	11AX40MIMO	total	5755	NA	11.52	8.00	19.52	20	PASS
HTNV	11AX40MIMO	Ant1	5755	NA	6.98	5.00	11.98	20	PASS
HTNV	11AX40MIMO	Ant2	5755	NA	6.65	5.00	11.65	20	PASS
HTNV	11AX40MIMO	Ant3	5755	NA	6.54	5.00	11.54	20	PASS
HTNV	11AX40MIMO	total	5755	NA	11.49	8.00	19.49	20	PASS
LTNV	11AX40MIMO	Ant1	5795	NA	7.25	5.00	12.25	20	PASS
LTNV	11AX40MIMO	Ant2	5795	NA	6.89	5.00	11.89	20	PASS
LTNV	11AX40MIMO	Ant3	5795	NA	6.67	5.00	11.67	20	PASS
LTNV	11AX40MIMO	total	5795	NA	11.72	8.00	19.72	20	PASS
NTNV	11AX40MIMO	Ant1	5795	NA	7.31	5.00	12.31	20	PASS
NTNV	11AX40MIMO	Ant2	5795	NA	7.00	5.00	12.00	20	PASS
NTNV	11AX40MIMO	Ant3	5795	NA	6.75	5.00	11.75	20	PASS
NTNV	11AX40MIMO	total	5795	NA	11.78	8.00	19.78	20	PASS
HTNV	11AX40MIMO	Ant1	5795	NA	7.24	5.00	12.24	20	PASS
HTNV	11AX40MIMO	Ant2	5795	NA	7.03	5.00	12.03	20	PASS
HTNV	11AX40MIMO	Ant3	5795	NA	6.82	5.00	11.82	20	PASS
HTNV	11AX40MIMO	total	5795	NA	11.76	8.00	19.76	20	PASS
LTNV	11AX80MIMO	Ant3	5210	NA	10.03	5.00	15.03	23	PASS
LTNV	11AX80MIMO	total	5210	NA	14.87	8.00	22.87	23	PASS
NTNV	11AX80MIMO	Ant1	5210	NA	10.30	5.00	15.30	23	PASS
NTNV	11AX80MIMO	Ant2	5210	NA	9.90	5.00	14.90	23	PASS
NTNV	11AX80MIMO	Ant3	5210	NA	9.99	5.00	14.99	23	PASS
NTNV	11AX80MIMO	total	5210	NA	14.83	8.00	22.83	23	PASS
HTNV	11AX80MIMO	Ant1	5210	NA	10.30	5.00	15.30	23	PASS
HTNV	11AX80MIMO	Ant2	5210	NA	9.98	5.00	14.98	23	PASS
HTNV	11AX80MIMO	Ant3	5210	NA	9.97	5.00	14.97	23	PASS

HTNV	11AX80MIMO	total	5210	NA	14.84	8.00	22.84	23	PASS
LTNV	11AX80MIMO	Ant1	5210	NA	10.31	5.00	15.31	23	PASS
LTNV	11AX80MIMO	Ant2	5210	NA	10.01	5.00	15.01	23	PASS
LTNV	11AX80MIMO	Ant1	5290	TPC_H	10.18	5.00	15.18	23	PASS
LTNV	11AX80MIMO	Ant2	5290	TPC_H	9.88	5.00	14.88	23	PASS
LTNV	11AX80MIMO	Ant3	5290	TPC_H	10.04	5.00	15.04	23	PASS
LTNV	11AX80MIMO	total	5290	TPC_H	14.77	8.00	22.77	23	PASS
NTNV	11AX80MIMO	Ant1	5290	TPC_H	10.19	5.00	15.19	23	PASS
NTNV	11AX80MIMO	Ant2	5290	TPC_H	9.82	5.00	14.82	23	PASS
NTNV	11AX80MIMO	Ant3	5290	TPC_H	10.17	5.00	15.17	23	PASS
NTNV	11AX80MIMO	total	5290	TPC_H	14.81	8.00	22.81	23	PASS
HTNV	11AX80MIMO	Ant1	5290	TPC_H	10.15	5.00	15.15	23	PASS
HTNV	11AX80MIMO	Ant2	5290	TPC_H	9.86	5.00	14.86	23	PASS
HTNV	11AX80MIMO	Ant3	5290	TPC_H	10.07	5.00	15.07	23	PASS
HTNV	11AX80MIMO	total	5290	TPC_H	14.76	8.00	22.76	23	PASS
LTNV	11AX80MIMO	Ant1	5290	TPC_L	2.30	5.00	7.30	17	PASS
LTNV	11AX80MIMO	Ant2	5290	TPC_L	2.73	5.00	7.73	17	PASS
LTNV	11AX80MIMO	Ant3	5290	TPC_L	2.81	5.00	7.81	17	PASS
LTNV	11AX80MIMO	total	5290	TPC_L	7.37	8.00	15.37	17	PASS
NTNV	11AX80MIMO	Ant1	5290	TPC_L	2.33	5.00	7.33	17	PASS
NTNV	11AX80MIMO	Ant2	5290	TPC_L	2.88	5.00	7.88	17	PASS
NTNV	11AX80MIMO	Ant3	5290	TPC_L	2.93	5.00	7.93	17	PASS
NTNV	11AX80MIMO	total	5290	TPC_L	7.45	8.00	15.45	17	PASS
HTNV	11AX80MIMO	Ant1	5290	TPC_L	2.24	5.00	7.24	17	PASS
HTNV	11AX80MIMO	Ant2	5290	TPC_L	2.78	5.00	7.78	17	PASS
HTNV	11AX80MIMO	Ant3	5290	TPC_L	2.93	5.00	7.93	17	PASS
HTNV	11AX80MIMO	total	5290	TPC_L	7.40	8.00	15.40	17	PASS
LTNV	11AX80MIMO	Ant1	5530	TPC_H	16.72	5.00	21.72	30	PASS
LTNV	11AX80MIMO	Ant2	5530	TPC_H	16.69	5.00	21.69	30	PASS
LTNV	11AX80MIMO	Ant3	5530	TPC_H	17.44	5.00	22.44	30	PASS
LTNV	11AX80MIMO	total	5530	TPC_H	21.72	8.00	29.72	30	PASS
NTNV	11AX80MIMO	Ant1	5530	TPC_H	16.68	5.00	21.68	30	PASS
NTNV	11AX80MIMO	Ant2	5530	TPC_H	16.65	5.00	21.65	30	PASS
NTNV	11AX80MIMO	Ant3	5530	TPC_H	17.42	5.00	22.42	30	PASS
NTNV	11AX80MIMO	total	5530	TPC_H	21.70	8.00	29.70	30	PASS
HTNV	11AX80MIMO	Ant1	5530	TPC_H	16.64	5.00	21.64	30	PASS
HTNV	11AX80MIMO	Ant2	5530	TPC_H	16.61	5.00	21.61	30	PASS
HTNV	11AX80MIMO	Ant3	5530	TPC_H	17.40	5.00	22.40	30	PASS
HTNV	11AX80MIMO	total	5530	TPC_H	21.66	8.00	29.66	30	PASS
LTNV	11AX80MIMO	Ant1	5530	TPC_L	9.67	5.00	14.67	24	PASS
LTNV	11AX80MIMO	Ant2	5530	TPC_L	10.21	5.00	15.21	24	PASS
LTNV	11AX80MIMO	Ant3	5530	TPC_L	10.20	5.00	15.20	24	PASS
LTNV	11AX80MIMO	total	5530	TPC_L	14.80	8.00	22.80	24	PASS
NTNV	11AX80MIMO	Ant1	5530	TPC_L	9.69	5.00	14.69	24	PASS
NTNV	11AX80MIMO	Ant2	5530	TPC_L	10.25	5.00	15.25	24	PASS
NTNV	11AX80MIMO	Ant3	5530	TPC_L	10.26	5.00	15.26	24	PASS
NTNV	11AX80MIMO	total	5530	TPC_L	14.84	8.00	22.84	24	PASS
HTNV	11AX80MIMO	Ant1	5530	TPC_L	9.67	5.00	14.67	24	PASS
HTNV	11AX80MIMO	Ant2	5530	TPC_L	10.20	5.00	15.20	24	PASS
HTNV	11AX80MIMO	Ant3	5530	TPC_L	10.20	5.00	15.20	24	PASS
HTNV	11AX80MIMO	total	5530	TPC_L	14.79	8.00	22.79	24	PASS
LTNV	11AX80MIMO	Ant1	5610	TPC_H	16.88	5.00	21.88	30	PASS
LTNV	11AX80MIMO	Ant2	5610	TPC_H	16.92	5.00	21.92	30	PASS
LTNV	11AX80MIMO	Ant3	5610	TPC_H	17.42	5.00	22.42	30	PASS
LTNV	11AX80MIMO	total	5610	TPC_H	21.84	8.00	29.84	30	PASS
NTNV	11AX80MIMO	Ant1	5610	TPC_H	16.91	5.00	21.91	30	PASS
NTNV	11AX80MIMO	Ant2	5610	TPC_H	16.90	5.00	21.90	30	PASS
NTNV	11AX80MIMO	Ant3	5610	TPC_H	17.41	5.00	22.41	30	PASS
NTNV	11AX80MIMO	total	5610	TPC_H	21.85	8.00	29.85	30	PASS
HTNV	11AX80MIMO	Ant1	5610	TPC_H	16.90	5.00	21.90	30	PASS
HTNV	11AX80MIMO	Ant2	5610	TPC_H	16.90	5.00	21.90	30	PASS
HTNV	11AX80MIMO	Ant3	5610	TPC_H	17.44	5.00	22.44	30	PASS
HTNV	11AX80MIMO	total	5610	TPC_H	21.83	8.00	29.83	30	PASS

LTNV	11AX80MIMO	Ant1	5610	TPC_L	9.79	5.00	14.79	24	PASS
LTNV	11AX80MIMO	Ant2	5610	TPC_L	10.27	5.00	15.27	24	PASS
LTNV	11AX80MIMO	Ant3	5610	TPC_L	10.32	5.00	15.32	24	PASS
LTNV	11AX80MIMO	total	5610	TPC_L	14.91	8.00	22.91	24	PASS
NTNV	11AX80MIMO	Ant1	5610	TPC_L	9.80	5.00	14.80	24	PASS
NTNV	11AX80MIMO	Ant2	5610	TPC_L	10.24	5.00	15.24	24	PASS
NTNV	11AX80MIMO	Ant3	5610	TPC_L	10.29	5.00	15.29	24	PASS
NTNV	11AX80MIMO	total	5610	TPC_L	14.84	8.00	22.84	24	PASS
HTNV	11AX80MIMO	Ant1	5610	TPC_L	9.79	5.00	14.79	24	PASS
HTNV	11AX80MIMO	Ant2	5610	TPC_L	10.27	5.00	15.27	24	PASS
HTNV	11AX80MIMO	Ant3	5610	TPC_L	10.31	5.00	15.31	24	PASS
HTNV	11AX80MIMO	total	5610	TPC_L	14.88	8.00	22.88	24	PASS
LTNV	11AX80MIMO	Ant1	5775	NA	6.57	5.00	11.57	20	PASS
LTNV	11AX80MIMO	Ant2	5775	NA	6.40	5.00	11.40	20	PASS
LTNV	11AX80MIMO	Ant3	5775	NA	6.34	5.00	11.34	20	PASS
LTNV	11AX80MIMO	total	5775	NA	11.16	8.00	19.16	20	PASS
NTNV	11AX80MIMO	Ant1	5775	NA	6.58	5.00	11.58	20	PASS
NTNV	11AX80MIMO	Ant2	5775	NA	6.50	5.00	11.50	20	PASS
NTNV	11AX80MIMO	Ant3	5775	NA	6.27	5.00	11.27	20	PASS
NTNV	11AX80MIMO	total	5775	NA	11.19	8.00	19.19	20	PASS
HTNV	11AX80MIMO	Ant1	5775	NA	6.68	5.00	11.68	20	PASS
HTNV	11AX80MIMO	Ant2	5775	NA	6.47	5.00	11.47	20	PASS
HTNV	11AX80MIMO	Ant3	5775	NA	6.32	5.00	11.32	20	PASS
HTNV	11AX80MIMO	total	5775	NA	11.20	8.00	19.20	20	PASS
LTNV	11AX160MIMO	Ant1	5250	TPC_H	9.19	5.00	14.19	23	PASS
LTNV	11AX160MIMO	Ant2	5250	TPC_H	9.38	5.00	14.38	23	PASS
LTNV	11AX160MIMO	Ant3	5250	TPC_H	9.62	5.00	14.62	23	PASS
LTNV	11AX160MIMO	total	5250	TPC_H	14.16	8.00	22.16	23	PASS
NTNV	11AX160MIMO	Ant1	5250	TPC_H	9.17	5.00	14.17	23	PASS
NTNV	11AX160MIMO	Ant2	5250	TPC_H	9.51	5.00	14.51	23	PASS
NTNV	11AX160MIMO	Ant3	5250	TPC_H	9.63	5.00	14.63	23	PASS
NTNV	11AX160MIMO	total	5250	TPC_H	14.21	8.00	22.21	23	PASS
HTNV	11AX160MIMO	Ant1	5250	TPC_H	9.18	5.00	14.18	23	PASS
HTNV	11AX160MIMO	Ant2	5250	TPC_H	9.52	5.00	14.52	23	PASS
HTNV	11AX160MIMO	Ant3	5250	TPC_H	9.59	5.00	14.59	23	PASS
HTNV	11AX160MIMO	total	5250	TPC_H	14.20	8.00	22.20	23	PASS
LTNV	11AX160MIMO	Ant1	5250	TPC_L	2.23	5.00	7.23	17	PASS
LTNV	11AX160MIMO	Ant2	5250	TPC_L	2.73	5.00	7.73	17	PASS
LTNV	11AX160MIMO	Ant3	5250	TPC_L	2.84	5.00	7.84	17	PASS
LTNV	11AX160MIMO	total	5250	TPC_L	7.37	8.00	15.37	17	PASS
NTNV	11AX160MIMO	Ant1	5250	TPC_L	2.21	5.00	7.21	17	PASS
NTNV	11AX160MIMO	Ant2	5250	TPC_L	2.67	5.00	7.67	17	PASS
NTNV	11AX160MIMO	Ant3	5250	TPC_L	2.69	5.00	7.69	17	PASS
NTNV	11AX160MIMO	total	5250	TPC_L	7.29	8.00	15.29	17	PASS
HTNV	11AX160MIMO	Ant1	5250	TPC_L	2.23	5.00	7.23	17	PASS
HTNV	11AX160MIMO	Ant2	5250	TPC_L	2.66	5.00	7.66	17	PASS
HTNV	11AX160MIMO	Ant3	5250	TPC_L	2.75	5.00	7.75	17	PASS
HTNV	11AX160MIMO	total	5250	TPC_L	7.26	8.00	15.26	17	PASS
LTNV	11AX160MIMO	Ant1	5570	TPC_H	15.60	5.00	20.60	30	PASS
LTNV	11AX160MIMO	Ant2	5570	TPC_H	16.49	5.00	21.49	30	PASS
LTNV	11AX160MIMO	Ant3	5570	TPC_H	17.04	5.00	22.04	30	PASS
LTNV	11AX160MIMO	total	5570	TPC_H	21.18	8.00	29.18	30	PASS
NTNV	11AX160MIMO	Ant1	5570	TPC_H	15.61	5.00	20.61	30	PASS
NTNV	11AX160MIMO	Ant2	5570	TPC_H	16.53	5.00	21.53	30	PASS
NTNV	11AX160MIMO	Ant3	5570	TPC_H	17.08	5.00	22.08	30	PASS
NTNV	11AX160MIMO	total	5570	TPC_H	21.21	8.00	29.21	30	PASS
HTNV	11AX160MIMO	Ant1	5570	TPC_H	15.64	5.00	20.64	30	PASS
HTNV	11AX160MIMO	Ant2	5570	TPC_H	16.46	5.00	21.46	30	PASS
HTNV	11AX160MIMO	Ant3	5570	TPC_H	17.14	5.00	22.14	30	PASS
HTNV	11AX160MIMO	total	5570	TPC_H	21.22	8.00	29.22	30	PASS
LTNV	11AX160MIMO	Ant1	5570	TPC_L	9.70	5.00	14.70	24	PASS
LTNV	11AX160MIMO	Ant2	5570	TPC_L	10.09	5.00	15.09	24	PASS
LTNV	11AX160MIMO	Ant3	5570	TPC_L	10.13	5.00	15.13	24	PASS

LTVN	11AX160MIMO	total	5570	TPC_L	14.73	8.00	22.73	24	PASS
NTNV	11AX160MIMO	Ant1	5570	TPC_L	9.72	5.00	14.72	24	PASS
NTNV	11AX160MIMO	Ant2	5570	TPC_L	10.12	5.00	15.12	24	PASS
NTNV	11AX160MIMO	Ant3	5570	TPC_L	10.29	5.00	15.29	24	PASS
NTNV	11AX160MIMO	total	5570	TPC_L	14.81	8.00	22.81	24	PASS
HTNV	11AX160MIMO	Ant1	5570	TPC_L	9.72	5.00	14.72	24	PASS
HTNV	11AX160MIMO	Ant2	5570	TPC_L	10.19	5.00	15.19	24	PASS
HTNV	11AX160MIMO	Ant3	5570	TPC_L	10.29	5.00	15.29	24	PASS
HTNV	11AX160MIMO	total	5570	TPC_L	14.81	8.00	22.81	24	PASS

Test Condition	Test Mode	Antenna	Freq(MHz)	TPC	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
LTVN	11BE20MIMO	Ant1	5180	NA	7.97	5.00	12.97	23	PASS
LTVN	11BE20MIMO	Ant2	5180	NA	8.94	5.00	13.94	23	PASS
LTVN	11BE20MIMO	Ant3	5180	NA	8.46	5.00	13.46	23	PASS
LTVN	11BE20MIMO	total	5180	NA	13.22	8.00	21.22	23	PASS
NTNV	11BE20MIMO	Ant1	5180	NA	8.00	5.00	13.00	23	PASS
NTNV	11BE20MIMO	Ant2	5180	NA	8.92	5.00	13.92	23	PASS
NTNV	11BE20MIMO	Ant3	5180	NA	8.44	5.00	13.44	23	PASS
NTNV	11BE20MIMO	total	5180	NA	13.23	8.00	21.23	23	PASS
HTNV	11BE20MIMO	Ant1	5180	NA	7.98	5.00	12.98	23	PASS
HTNV	11BE20MIMO	Ant2	5180	NA	8.93	5.00	13.93	23	PASS
HTNV	11BE20MIMO	Ant3	5180	NA	8.56	5.00	13.56	23	PASS
HTNV	11BE20MIMO	total	5180	NA	13.28	8.00	21.28	23	PASS
LTVN	11BE20MIMO	Ant1	5240	NA	8.03	5.00	13.03	23	PASS
LTVN	11BE20MIMO	Ant2	5240	NA	8.57	5.00	13.57	23	PASS
LTVN	11BE20MIMO	Ant3	5240	NA	8.64	5.00	13.64	23	PASS
LTVN	11BE20MIMO	total	5240	NA	13.18	8.00	21.18	23	PASS
NTNV	11BE20MIMO	Ant1	5240	NA	8.14	5.00	13.14	23	PASS
NTNV	11BE20MIMO	Ant2	5240	NA	8.60	5.00	13.60	23	PASS
NTNV	11BE20MIMO	Ant3	5240	NA	8.67	5.00	13.67	23	PASS
NTNV	11BE20MIMO	total	5240	NA	13.22	8.00	21.22	23	PASS
HTNV	11BE20MIMO	Ant1	5240	NA	8.15	5.00	13.15	23	PASS
HTNV	11BE20MIMO	Ant2	5240	NA	8.59	5.00	13.59	23	PASS
HTNV	11BE20MIMO	Ant3	5240	NA	8.69	5.00	13.69	23	PASS
HTNV	11BE20MIMO	total	5240	NA	13.26	8.00	21.26	23	PASS
LTVN	11BE20MIMO	Ant1	5260	TPC_H	8.21	5.00	13.21	23	PASS
LTVN	11BE20MIMO	Ant2	5260	TPC_H	8.53	5.00	13.53	23	PASS
LTVN	11BE20MIMO	Ant3	5260	TPC_H	8.68	5.00	13.68	23	PASS
LTVN	11BE20MIMO	total	5260	TPC_H	13.23	8.00	21.23	23	PASS
NTNV	11BE20MIMO	Ant1	5260	TPC_H	8.26	5.00	13.26	23	PASS
NTNV	11BE20MIMO	Ant2	5260	TPC_H	8.53	5.00	13.53	23	PASS
NTNV	11BE20MIMO	Ant3	5260	TPC_H	8.66	5.00	13.66	23	PASS
NTNV	11BE20MIMO	total	5260	TPC_H	13.25	8.00	21.25	23	PASS
HTNV	11BE20MIMO	Ant1	5260	TPC_H	8.25	5.00	13.25	23	PASS
HTNV	11BE20MIMO	Ant2	5260	TPC_H	8.66	5.00	13.66	23	PASS
HTNV	11BE20MIMO	Ant3	5260	TPC_H	8.64	5.00	13.64	23	PASS
HTNV	11BE20MIMO	total	5260	TPC_H	13.26	8.00	21.26	23	PASS
LTVN	11BE20MIMO	Ant1	5260	TPC_L	3.09	5.00	8.09	17	PASS
LTVN	11BE20MIMO	Ant2	5260	TPC_L	3.60	5.00	8.60	17	PASS
LTVN	11BE20MIMO	Ant3	5260	TPC_L	3.95	5.00	8.95	17	PASS
LTVN	11BE20MIMO	total	5260	TPC_L	8.31	8.00	16.31	17	PASS
NTNV	11BE20MIMO	Ant1	5260	TPC_L	3.26	5.00	8.26	17	PASS
NTNV	11BE20MIMO	Ant2	5260	TPC_L	3.67	5.00	8.67	17	PASS
NTNV	11BE20MIMO	Ant3	5260	TPC_L	4.09	5.00	9.09	17	PASS
NTNV	11BE20MIMO	total	5260	TPC_L	8.45	8.00	16.45	17	PASS
HTNV	11BE20MIMO	Ant1	5260	TPC_L	3.27	5.00	8.27	17	PASS
HTNV	11BE20MIMO	Ant2	5260	TPC_L	3.56	5.00	8.56	17	PASS
HTNV	11BE20MIMO	Ant3	5260	TPC_L	4.00	5.00	9.00	17	PASS
HTNV	11BE20MIMO	total	5260	TPC_L	8.38	8.00	16.38	17	PASS
LTVN	11BE20MIMO	Ant1	5320	TPC_H	7.63	5.00	12.63	23	PASS

LTVN	11BE20MIMO	Ant2	5320	TPC_H	7.93	5.00	12.93	23	PASS
LTVN	11BE20MIMO	Ant3	5320	TPC_H	8.47	5.00	13.47	23	PASS
LTVN	11BE20MIMO	total	5320	TPC_H	12.78	8.00	20.78	23	PASS
NTNV	11BE20MIMO	Ant1	5320	TPC_H	7.66	5.00	12.66	23	PASS
NTNV	11BE20MIMO	Ant2	5320	TPC_H	7.97	5.00	12.97	23	PASS
NTNV	11BE20MIMO	Ant3	5320	TPC_H	8.58	5.00	13.58	23	PASS
NTNV	11BE20MIMO	total	5320	TPC_H	12.83	8.00	20.83	23	PASS
HTNV	11BE20MIMO	Ant1	5320	TPC_H	7.67	5.00	12.67	23	PASS
HTNV	11BE20MIMO	Ant2	5320	TPC_H	7.95	5.00	12.95	23	PASS
HTNV	11BE20MIMO	Ant3	5320	TPC_H	8.62	5.00	13.62	23	PASS
HTNV	11BE20MIMO	total	5320	TPC_H	12.87	8.00	20.87	23	PASS
LTVN	11BE20MIMO	Ant1	5320	TPC_L	2.10	5.00	7.10	17	PASS
LTVN	11BE20MIMO	Ant2	5320	TPC_L	2.41	5.00	7.41	17	PASS
LTVN	11BE20MIMO	Ant3	5320	TPC_L	2.96	5.00	7.96	17	PASS
LTVN	11BE20MIMO	total	5320	TPC_L	7.27	8.00	15.27	17	PASS
NTNV	11BE20MIMO	Ant1	5320	TPC_L	2.04	5.00	7.04	17	PASS
NTNV	11BE20MIMO	Ant2	5320	TPC_L	2.54	5.00	7.54	17	PASS
NTNV	11BE20MIMO	Ant3	5320	TPC_L	3.16	5.00	8.16	17	PASS
NTNV	11BE20MIMO	total	5320	TPC_L	7.37	8.00	15.37	17	PASS
HTNV	11BE20MIMO	Ant1	5320	TPC_L	2.14	5.00	7.14	17	PASS
HTNV	11BE20MIMO	Ant2	5320	TPC_L	2.46	5.00	7.46	17	PASS
HTNV	11BE20MIMO	Ant3	5320	TPC_L	2.92	5.00	7.92	17	PASS
HTNV	11BE20MIMO	total	5320	TPC_L	7.29	8.00	15.29	17	PASS
LTVN	11BE20MIMO	Ant1	5500	TPC_H	14.51	5.00	19.51	30	PASS
LTVN	11BE20MIMO	Ant2	5500	TPC_H	15.76	5.00	20.76	30	PASS
LTVN	11BE20MIMO	Ant3	5500	TPC_H	16.60	5.00	21.60	30	PASS
LTVN	11BE20MIMO	total	5500	TPC_H	20.45	8.00	28.45	30	PASS
NTNV	11BE20MIMO	Ant1	5500	TPC_H	14.51	5.00	19.51	30	PASS
NTNV	11BE20MIMO	Ant2	5500	TPC_H	15.70	5.00	20.70	30	PASS
NTNV	11BE20MIMO	Ant3	5500	TPC_H	16.59	5.00	21.59	30	PASS
NTNV	11BE20MIMO	total	5500	TPC_H	20.45	8.00	28.45	30	PASS
HTNV	11BE20MIMO	Ant1	5500	TPC_H	14.50	5.00	19.50	30	PASS
HTNV	11BE20MIMO	Ant2	5500	TPC_H	15.84	5.00	20.84	30	PASS
HTNV	11BE20MIMO	Ant3	5500	TPC_H	16.49	5.00	21.49	30	PASS
HTNV	11BE20MIMO	total	5500	TPC_H	20.44	8.00	28.44	30	PASS
LTVN	11BE20MIMO	Ant1	5500	TPC_L	9.37	5.00	14.37	24	PASS
LTVN	11BE20MIMO	Ant2	5500	TPC_L	9.58	5.00	14.58	24	PASS
LTVN	11BE20MIMO	Ant3	5500	TPC_L	10.32	5.00	15.32	24	PASS
LTVN	11BE20MIMO	total	5500	TPC_L	14.56	8.00	22.56	24	PASS
NTNV	11BE20MIMO	Ant1	5500	TPC_L	9.37	5.00	14.37	24	PASS
NTNV	11BE20MIMO	Ant2	5500	TPC_L	9.67	5.00	14.67	24	PASS
NTNV	11BE20MIMO	Ant3	5500	TPC_L	10.31	5.00	15.31	24	PASS
NTNV	11BE20MIMO	total	5500	TPC_L	14.55	8.00	22.55	24	PASS
HTNV	11BE20MIMO	Ant1	5500	TPC_L	9.38	5.00	14.38	24	PASS
HTNV	11BE20MIMO	Ant2	5500	TPC_L	9.70	5.00	14.70	24	PASS
HTNV	11BE20MIMO	Ant3	5500	TPC_L	10.33	5.00	15.33	24	PASS
HTNV	11BE20MIMO	total	5500	TPC_L	14.59	8.00	22.59	24	PASS
LTVN	11BE20MIMO	Ant1	5700	TPC_H	15.61	5.00	20.61	30	PASS
LTVN	11BE20MIMO	Ant2	5700	TPC_H	16.06	5.00	21.06	30	PASS
LTVN	11BE20MIMO	Ant3	5700	TPC_H	15.80	5.00	20.80	30	PASS
LTVN	11BE20MIMO	total	5700	TPC_H	20.56	8.00	28.56	30	PASS
NTNV	11BE20MIMO	Ant1	5700	TPC_H	15.67	5.00	20.67	30	PASS
NTNV	11BE20MIMO	Ant2	5700	TPC_H	16.05	5.00	21.05	30	PASS
NTNV	11BE20MIMO	Ant3	5700	TPC_H	15.75	5.00	20.75	30	PASS
NTNV	11BE20MIMO	total	5700	TPC_H	20.58	8.00	28.58	30	PASS
HTNV	11BE20MIMO	Ant1	5700	TPC_H	15.50	5.00	20.50	30	PASS
HTNV	11BE20MIMO	Ant2	5700	TPC_H	16.16	5.00	21.16	30	PASS
HTNV	11BE20MIMO	Ant3	5700	TPC_H	15.77	5.00	20.77	30	PASS
HTNV	11BE20MIMO	total	5700	TPC_H	20.56	8.00	28.56	30	PASS
LTVN	11BE20MIMO	Ant1	5700	TPC_L	10.42	5.00	15.42	24	PASS
LTVN	11BE20MIMO	Ant2	5700	TPC_L	10.84	5.00	15.84	24	PASS
LTVN	11BE20MIMO	Ant3	5700	TPC_L	11.23	5.00	16.23	24	PASS
LTVN	11BE20MIMO	total	5700	TPC_L	15.60	8.00	23.60	24	PASS

NTNV	11BE20MIMO	Ant1	5700	TPC_L	10.49	5.00	15.49	24	PASS
NTNV	11BE20MIMO	Ant2	5700	TPC_L	10.75	5.00	15.75	24	PASS
NTNV	11BE20MIMO	Ant3	5700	TPC_L	11.11	5.00	16.11	24	PASS
NTNV	11BE20MIMO	total	5700	TPC_L	15.51	8.00	23.51	24	PASS
HTNV	11BE20MIMO	Ant1	5700	TPC_L	10.42	5.00	15.42	24	PASS
HTNV	11BE20MIMO	Ant2	5700	TPC_L	10.79	5.00	15.79	24	PASS
HTNV	11BE20MIMO	Ant3	5700	TPC_L	11.17	5.00	16.17	24	PASS
HTNV	11BE20MIMO	total	5700	TPC_L	15.51	8.00	23.51	24	PASS
LTVN	11BE20MIMO	Ant1	5745	NA	7.33	5.00	12.33	20	PASS
LTVN	11BE20MIMO	Ant2	5745	NA	7.12	5.00	12.12	20	PASS
LTVN	11BE20MIMO	Ant3	5745	NA	6.77	5.00	11.77	20	PASS
LTVN	11BE20MIMO	total	5745	NA	11.87	8.00	19.87	20	PASS
NTNV	11BE20MIMO	Ant1	5745	NA	7.35	5.00	12.35	20	PASS
NTNV	11BE20MIMO	Ant2	5745	NA	7.20	5.00	12.20	20	PASS
NTNV	11BE20MIMO	Ant3	5745	NA	6.91	5.00	11.91	20	PASS
NTNV	11BE20MIMO	total	5745	NA	11.94	8.00	19.94	20	PASS
HTNV	11BE20MIMO	Ant1	5745	NA	7.40	5.00	12.40	20	PASS
HTNV	11BE20MIMO	Ant2	5745	NA	7.31	5.00	12.31	20	PASS
HTNV	11BE20MIMO	Ant3	5745	NA	6.79	5.00	11.79	20	PASS
HTNV	11BE20MIMO	total	5745	NA	11.93	8.00	19.93	20	PASS
LTVN	11BE20MIMO	Ant1	5825	NA	6.54	5.00	11.54	20	PASS
LTVN	11BE20MIMO	Ant2	5825	NA	6.53	5.00	11.53	20	PASS
LTVN	11BE20MIMO	Ant3	5825	NA	6.92	5.00	11.92	20	PASS
LTVN	11BE20MIMO	total	5825	NA	11.43	8.00	19.43	20	PASS
NTNV	11BE20MIMO	Ant1	5825	NA	6.70	5.00	11.70	20	PASS
NTNV	11BE20MIMO	Ant2	5825	NA	6.67	5.00	11.67	20	PASS
NTNV	11BE20MIMO	Ant3	5825	NA	7.07	5.00	12.07	20	PASS
NTNV	11BE20MIMO	total	5825	NA	11.58	8.00	19.58	20	PASS
HTNV	11BE20MIMO	Ant1	5825	NA	6.57	5.00	11.57	20	PASS
HTNV	11BE20MIMO	Ant2	5825	NA	6.62	5.00	11.62	20	PASS
HTNV	11BE20MIMO	Ant3	5825	NA	7.05	5.00	12.05	20	PASS
HTNV	11BE20MIMO	total	5825	NA	11.54	8.00	19.54	20	PASS
LTVN	11BE40MIMO	Ant1	5190	NA	9.60	5.00	14.60	23	PASS
LTVN	11BE40MIMO	Ant2	5190	NA	9.77	5.00	14.77	23	PASS
LTVN	11BE40MIMO	Ant3	5190	NA	9.58	5.00	14.58	23	PASS
LTVN	11BE40MIMO	total	5190	NA	14.40	8.00	22.40	23	PASS
NTNV	11BE40MIMO	Ant1	5190	NA	9.44	5.00	14.44	23	PASS
NTNV	11BE40MIMO	Ant2	5190	NA	9.79	5.00	14.79	23	PASS
NTNV	11BE40MIMO	Ant3	5190	NA	9.72	5.00	14.72	23	PASS
NTNV	11BE40MIMO	total	5190	NA	14.42	8.00	22.42	23	PASS
HTNV	11BE40MIMO	Ant1	5190	NA	9.49	5.00	14.49	23	PASS
HTNV	11BE40MIMO	Ant2	5190	NA	9.77	5.00	14.77	23	PASS
HTNV	11BE40MIMO	Ant3	5190	NA	9.61	5.00	14.61	23	PASS
HTNV	11BE40MIMO	total	5190	NA	14.36	8.00	22.36	23	PASS
LTVN	11BE40MIMO	Ant1	5230	NA	9.92	5.00	14.92	23	PASS
LTVN	11BE40MIMO	Ant2	5230	NA	10.07	5.00	15.07	23	PASS
LTVN	11BE40MIMO	Ant3	5230	NA	10.13	5.00	15.13	23	PASS
LTVN	11BE40MIMO	total	5230	NA	14.80	8.00	22.80	23	PASS
NTNV	11BE40MIMO	Ant1	5230	NA	9.94	5.00	14.94	23	PASS
NTNV	11BE40MIMO	Ant2	5230	NA	10.06	5.00	15.06	23	PASS
NTNV	11BE40MIMO	Ant3	5230	NA	10.16	5.00	15.16	23	PASS
NTNV	11BE40MIMO	total	5230	NA	14.81	8.00	22.81	23	PASS
HTNV	11BE40MIMO	Ant1	5230	NA	9.89	5.00	14.89	23	PASS
HTNV	11BE40MIMO	Ant2	5230	NA	10.04	5.00	15.04	23	PASS
HTNV	11BE40MIMO	Ant3	5230	NA	10.13	5.00	15.13	23	PASS
HTNV	11BE40MIMO	total	5230	NA	14.77	8.00	22.77	23	PASS
LTVN	11BE40MIMO	Ant1	5270	TPC_H	9.68	5.00	14.68	23	PASS
LTVN	11BE40MIMO	Ant2	5270	TPC_H	10.21	5.00	15.21	23	PASS
LTVN	11BE40MIMO	Ant3	5270	TPC_H	10.12	5.00	15.12	23	PASS
LTVN	11BE40MIMO	total	5270	TPC_H	14.71	8.00	22.71	23	PASS
NTNV	11BE40MIMO	Ant1	5270	TPC_H	9.63	5.00	14.63	23	PASS
NTNV	11BE40MIMO	Ant2	5270	TPC_H	9.93	5.00	14.93	23	PASS
NTNV	11BE40MIMO	Ant3	5270	TPC_H	10.11	5.00	15.11	23	PASS

NTNV	11BE40MIMO	total	5270	TPC_H	14.65	8.00	22.65	23	PASS
HTNV	11BE40MIMO	Ant1	5270	TPC_H	9.58	5.00	14.58	23	PASS
HTNV	11BE40MIMO	Ant2	5270	TPC_H	10.05	5.00	15.05	23	PASS
HTNV	11BE40MIMO	Ant3	5270	TPC_H	10.14	5.00	15.14	23	PASS
HTNV	11BE40MIMO	total	5270	TPC_H	14.69	8.00	22.69	23	PASS
LTVN	11BE40MIMO	Ant1	5270	TPC_L	2.94	5.00	7.94	17	PASS
LTVN	11BE40MIMO	Ant2	5270	TPC_L	3.40	5.00	8.40	17	PASS
LTVN	11BE40MIMO	Ant3	5270	TPC_L	4.04	5.00	9.04	17	PASS
LTVN	11BE40MIMO	total	5270	TPC_L	8.27	8.00	16.27	17	PASS
NTNV	11BE40MIMO	Ant1	5270	TPC_L	3.06	5.00	8.06	17	PASS
NTNV	11BE40MIMO	Ant2	5270	TPC_L	3.51	5.00	8.51	17	PASS
NTNV	11BE40MIMO	Ant3	5270	TPC_L	4.14	5.00	9.14	17	PASS
NTNV	11BE40MIMO	total	5270	TPC_L	8.33	8.00	16.33	17	PASS
HTNV	11BE40MIMO	Ant1	5270	TPC_L	3.06	5.00	8.06	17	PASS
HTNV	11BE40MIMO	Ant2	5270	TPC_L	3.50	5.00	8.50	17	PASS
HTNV	11BE40MIMO	Ant3	5270	TPC_L	4.23	5.00	9.23	17	PASS
HTNV	11BE40MIMO	total	5270	TPC_L	8.35	8.00	16.35	17	PASS
LTVN	11BE40MIMO	Ant1	5310	TPC_H	9.45	5.00	14.45	23	PASS
LTVN	11BE40MIMO	Ant2	5310	TPC_H	9.91	5.00	14.91	23	PASS
LTVN	11BE40MIMO	Ant3	5310	TPC_H	10.21	5.00	15.21	23	PASS
LTVN	11BE40MIMO	total	5310	TPC_H	14.63	8.00	22.63	23	PASS
NTNV	11BE40MIMO	Ant1	5310	TPC_H	9.56	5.00	14.56	23	PASS
NTNV	11BE40MIMO	Ant2	5310	TPC_H	9.90	5.00	14.90	23	PASS
NTNV	11BE40MIMO	Ant3	5310	TPC_H	10.19	5.00	15.19	23	PASS
NTNV	11BE40MIMO	total	5310	TPC_H	14.66	8.00	22.66	23	PASS
HTNV	11BE40MIMO	Ant1	5310	TPC_H	9.67	5.00	14.67	23	PASS
HTNV	11BE40MIMO	Ant2	5310	TPC_H	9.89	5.00	14.89	23	PASS
HTNV	11BE40MIMO	Ant3	5310	TPC_H	10.38	5.00	15.38	23	PASS
HTNV	11BE40MIMO	total	5310	TPC_H	14.74	8.00	22.74	23	PASS
LTVN	11BE40MIMO	Ant1	5310	TPC_L	3.15	5.00	8.15	17	PASS
LTVN	11BE40MIMO	Ant2	5310	TPC_L	3.51	5.00	8.51	17	PASS
LTVN	11BE40MIMO	Ant3	5310	TPC_L	4.12	5.00	9.12	17	PASS
LTVN	11BE40MIMO	total	5310	TPC_L	8.35	8.00	16.35	17	PASS
NTNV	11BE40MIMO	Ant1	5310	TPC_L	3.18	5.00	8.18	17	PASS
NTNV	11BE40MIMO	Ant2	5310	TPC_L	3.38	5.00	8.38	17	PASS
NTNV	11BE40MIMO	Ant3	5310	TPC_L	4.12	5.00	9.12	17	PASS
NTNV	11BE40MIMO	total	5310	TPC_L	8.34	8.00	16.34	17	PASS
HTNV	11BE40MIMO	Ant1	5310	TPC_L	3.06	5.00	8.06	17	PASS
HTNV	11BE40MIMO	Ant2	5310	TPC_L	3.58	5.00	8.58	17	PASS
HTNV	11BE40MIMO	Ant3	5310	TPC_L	4.26	5.00	9.26	17	PASS
HTNV	11BE40MIMO	total	5310	TPC_L	8.39	8.00	16.39	17	PASS
LTVN	11BE40MIMO	Ant1	5510	TPC_H	15.70	5.00	20.70	30	PASS
LTVN	11BE40MIMO	Ant2	5510	TPC_H	16.80	5.00	21.80	30	PASS
LTVN	11BE40MIMO	Ant3	5510	TPC_H	17.44	5.00	22.44	30	PASS
LTVN	11BE40MIMO	total	5510	TPC_H	21.48	8.00	29.48	30	PASS
NTNV	11BE40MIMO	Ant1	5510	TPC_H	15.72	5.00	20.72	30	PASS
NTNV	11BE40MIMO	Ant2	5510	TPC_H	16.80	5.00	21.80	30	PASS
NTNV	11BE40MIMO	Ant3	5510	TPC_H	17.52	5.00	22.52	30	PASS
NTNV	11BE40MIMO	total	5510	TPC_H	21.49	8.00	29.49	30	PASS
HTNV	11BE40MIMO	Ant1	5510	TPC_H	15.66	5.00	20.66	30	PASS
HTNV	11BE40MIMO	Ant2	5510	TPC_H	16.86	5.00	21.86	30	PASS
HTNV	11BE40MIMO	Ant3	5510	TPC_H	17.54	5.00	22.54	30	PASS
HTNV	11BE40MIMO	total	5510	TPC_H	21.48	8.00	29.48	30	PASS
LTVN	11BE40MIMO	Ant1	5510	TPC_L	10.44	5.00	15.44	24	PASS
LTVN	11BE40MIMO	Ant2	5510	TPC_L	10.86	5.00	15.86	24	PASS
LTVN	11BE40MIMO	Ant3	5510	TPC_L	11.27	5.00	16.27	24	PASS
LTVN	11BE40MIMO	total	5510	TPC_L	15.62	8.00	23.62	24	PASS
NTNV	11BE40MIMO	Ant1	5510	TPC_L	10.57	5.00	15.57	24	PASS
NTNV	11BE40MIMO	Ant2	5510	TPC_L	10.91	5.00	15.91	24	PASS
NTNV	11BE40MIMO	Ant3	5510	TPC_L	11.32	5.00	16.32	24	PASS
NTNV	11BE40MIMO	total	5510	TPC_L	15.69	8.00	23.69	24	PASS
HTNV	11BE40MIMO	Ant1	5510	TPC_L	10.52	5.00	15.52	24	PASS
HTNV	11BE40MIMO	Ant2	5510	TPC_L	10.91	5.00	15.91	24	PASS

HTNV	11BE40MIMO	Ant3	5510	TPC_L	11.27	5.00	16.27	24	PASS
HTNV	11BE40MIMO	total	5510	TPC_L	15.68	8.00	23.68	24	PASS
LTVN	11BE40MIMO	Ant1	5670	TPC_H	16.63	5.00	21.63	30	PASS
LTVN	11BE40MIMO	Ant2	5670	TPC_H	16.78	5.00	21.78	30	PASS
LTVN	11BE40MIMO	Ant3	5670	TPC_H	16.59	5.00	21.59	30	PASS
LTVN	11BE40MIMO	total	5670	TPC_H	21.41	8.00	29.41	30	PASS
NTNV	11BE40MIMO	Ant1	5670	TPC_H	16.70	5.00	21.70	30	PASS
NTNV	11BE40MIMO	Ant2	5670	TPC_H	16.74	5.00	21.74	30	PASS
NTNV	11BE40MIMO	Ant3	5670	TPC_H	16.53	5.00	21.53	30	PASS
NTNV	11BE40MIMO	total	5670	TPC_H	21.42	8.00	29.42	30	PASS
HTNV	11BE40MIMO	Ant1	5670	TPC_H	16.65	5.00	21.65	30	PASS
HTNV	11BE40MIMO	Ant2	5670	TPC_H	16.72	5.00	21.72	30	PASS
HTNV	11BE40MIMO	Ant3	5670	TPC_H	16.53	5.00	21.53	30	PASS
HTNV	11BE40MIMO	total	5670	TPC_H	21.40	8.00	29.40	30	PASS
LTVN	11BE40MIMO	Ant1	5670	TPC_L	10.47	5.00	15.47	24	PASS
LTVN	11BE40MIMO	Ant2	5670	TPC_L	10.72	5.00	15.72	24	PASS
LTVN	11BE40MIMO	Ant3	5670	TPC_L	11.28	5.00	16.28	24	PASS
LTVN	11BE40MIMO	total	5670	TPC_L	15.62	8.00	23.62	24	PASS
NTNV	11BE40MIMO	Ant1	5670	TPC_L	10.52	5.00	15.52	24	PASS
NTNV	11BE40MIMO	Ant2	5670	TPC_L	10.80	5.00	15.80	24	PASS
NTNV	11BE40MIMO	Ant3	5670	TPC_L	11.31	5.00	16.31	24	PASS
NTNV	11BE40MIMO	total	5670	TPC_L	15.64	8.00	23.64	24	PASS
HTNV	11BE40MIMO	Ant1	5670	TPC_L	10.57	5.00	15.57	24	PASS
HTNV	11BE40MIMO	Ant2	5670	TPC_L	10.85	5.00	15.85	24	PASS
HTNV	11BE40MIMO	Ant3	5670	TPC_L	11.27	5.00	16.27	24	PASS
HTNV	11BE40MIMO	total	5670	TPC_L	15.68	8.00	23.68	24	PASS
LTVN	11BE40MIMO	Ant1	5755	NA	7.45	5.00	12.45	20	PASS
LTVN	11BE40MIMO	Ant2	5755	NA	7.25	5.00	12.25	20	PASS
LTVN	11BE40MIMO	Ant3	5755	NA	6.87	5.00	11.87	20	PASS
LTVN	11BE40MIMO	total	5755	NA	11.93	8.00	19.93	20	PASS
NTNV	11BE40MIMO	Ant1	5755	NA	7.47	5.00	12.47	20	PASS
NTNV	11BE40MIMO	Ant2	5755	NA	7.16	5.00	12.16	20	PASS
NTNV	11BE40MIMO	Ant3	5755	NA	6.88	5.00	11.88	20	PASS
NTNV	11BE40MIMO	total	5755	NA	11.96	8.00	19.96	20	PASS
HTNV	11BE40MIMO	Ant1	5755	NA	7.46	5.00	12.46	20	PASS
HTNV	11BE40MIMO	Ant2	5755	NA	7.16	5.00	12.16	20	PASS
HTNV	11BE40MIMO	Ant3	5755	NA	6.89	5.00	11.89	20	PASS
HTNV	11BE40MIMO	total	5755	NA	11.91	8.00	19.91	20	PASS
LTVN	11BE40MIMO	Ant1	5795	NA	7.14	5.00	12.14	20	PASS
LTVN	11BE40MIMO	Ant2	5795	NA	6.86	5.00	11.86	20	PASS
LTVN	11BE40MIMO	Ant3	5795	NA	6.72	5.00	11.72	20	PASS
LTVN	11BE40MIMO	total	5795	NA	11.67	8.00	19.67	20	PASS
NTNV	11BE40MIMO	Ant1	5795	NA	7.08	5.00	12.08	20	PASS
NTNV	11BE40MIMO	Ant2	5795	NA	6.73	5.00	11.73	20	PASS
NTNV	11BE40MIMO	Ant3	5795	NA	6.61	5.00	11.61	20	PASS
NTNV	11BE40MIMO	total	5795	NA	11.59	8.00	19.59	20	PASS
HTNV	11BE40MIMO	Ant1	5795	NA	7.08	5.00	12.08	20	PASS
HTNV	11BE40MIMO	Ant2	5795	NA	6.78	5.00	11.78	20	PASS
HTNV	11BE40MIMO	Ant3	5795	NA	6.72	5.00	11.72	20	PASS
HTNV	11BE40MIMO	total	5795	NA	11.60	8.00	19.60	20	PASS
LTVN	11BE80MIMO	Ant1	5210	NA	9.53	5.00	14.53	23	PASS
LTVN	11BE80MIMO	Ant2	5210	NA	9.95	5.00	14.95	23	PASS
LTVN	11BE80MIMO	Ant3	5210	NA	10.01	5.00	15.01	23	PASS
LTVN	11BE80MIMO	total	5210	NA	14.58	8.00	22.58	23	PASS
NTNV	11BE80MIMO	Ant1	5210	NA	9.67	5.00	14.67	23	PASS
NTNV	11BE80MIMO	Ant2	5210	NA	9.90	5.00	14.90	23	PASS
NTNV	11BE80MIMO	Ant3	5210	NA	9.91	5.00	14.91	23	PASS
NTNV	11BE80MIMO	total	5210	NA	14.60	8.00	22.60	23	PASS
HTNV	11BE80MIMO	Ant1	5210	NA	9.64	5.00	14.64	23	PASS
HTNV	11BE80MIMO	Ant2	5210	NA	9.90	5.00	14.90	23	PASS
HTNV	11BE80MIMO	Ant3	5210	NA	9.98	5.00	14.98	23	PASS
HTNV	11BE80MIMO	total	5210	NA	14.58	8.00	22.58	23	PASS
LTVN	11BE80MIMO	Ant1	5290	TPC_H	9.18	5.00	14.18	23	PASS

LTVN	11BE80MIMO	Ant2	5290	TPC_H	9.68	5.00	14.68	23	PASS
LTVN	11BE80MIMO	Ant3	5290	TPC_H	10.00	5.00	15.00	23	PASS
LTVN	11BE80MIMO	total	5290	TPC_H	14.41	8.00	22.41	23	PASS
NTNV	11BE80MIMO	Ant1	5290	TPC_H	9.24	5.00	14.24	23	PASS
NTNV	11BE80MIMO	Ant2	5290	TPC_H	9.85	5.00	14.85	23	PASS
NTNV	11BE80MIMO	Ant3	5290	TPC_H	10.02	5.00	15.02	23	PASS
NTNV	11BE80MIMO	total	5290	TPC_H	14.48	8.00	22.48	23	PASS
HTNV	11BE80MIMO	Ant1	5290	TPC_H	9.34	5.00	14.34	23	PASS
HTNV	11BE80MIMO	Ant2	5290	TPC_H	9.79	5.00	14.79	23	PASS
HTNV	11BE80MIMO	Ant3	5290	TPC_H	10.24	5.00	15.24	23	PASS
HTNV	11BE80MIMO	total	5290	TPC_H	14.57	8.00	22.57	23	PASS
LTVN	11BE80MIMO	Ant1	5290	TPC_L	3.13	5.00	8.13	17	PASS
LTVN	11BE80MIMO	Ant2	5290	TPC_L	3.58	5.00	8.58	17	PASS
LTVN	11BE80MIMO	Ant3	5290	TPC_L	3.96	5.00	8.96	17	PASS
LTVN	11BE80MIMO	total	5290	TPC_L	8.34	8.00	16.34	17	PASS
NTNV	11BE80MIMO	Ant1	5290	TPC_L	3.06	5.00	8.06	17	PASS
NTNV	11BE80MIMO	Ant2	5290	TPC_L	3.51	5.00	8.51	17	PASS
NTNV	11BE80MIMO	Ant3	5290	TPC_L	4.02	5.00	9.02	17	PASS
NTNV	11BE80MIMO	total	5290	TPC_L	8.25	8.00	16.25	17	PASS
HTNV	11BE80MIMO	Ant1	5290	TPC_L	3.24	5.00	8.24	17	PASS
HTNV	11BE80MIMO	Ant2	5290	TPC_L	3.51	5.00	8.51	17	PASS
HTNV	11BE80MIMO	Ant3	5290	TPC_L	4.10	5.00	9.10	17	PASS
HTNV	11BE80MIMO	total	5290	TPC_L	8.36	8.00	16.36	17	PASS
LTVN	11BE80MIMO	Ant1	5530	TPC_H	15.54	5.00	20.54	30	PASS
LTVN	11BE80MIMO	Ant2	5530	TPC_H	16.72	5.00	21.72	30	PASS
LTVN	11BE80MIMO	Ant3	5530	TPC_H	17.32	5.00	22.32	30	PASS
LTVN	11BE80MIMO	total	5530	TPC_H	21.36	8.00	29.36	30	PASS
NTNV	11BE80MIMO	Ant1	5530	TPC_H	15.58	5.00	20.58	30	PASS
NTNV	11BE80MIMO	Ant2	5530	TPC_H	16.78	5.00	21.78	30	PASS
NTNV	11BE80MIMO	Ant3	5530	TPC_H	17.40	5.00	22.40	30	PASS
NTNV	11BE80MIMO	total	5530	TPC_H	21.43	8.00	29.43	30	PASS
HTNV	11BE80MIMO	Ant1	5530	TPC_H	15.53	5.00	20.53	30	PASS
HTNV	11BE80MIMO	Ant2	5530	TPC_H	16.78	5.00	21.78	30	PASS
HTNV	11BE80MIMO	Ant3	5530	TPC_H	17.41	5.00	22.41	30	PASS
HTNV	11BE80MIMO	total	5530	TPC_H	21.42	8.00	29.42	30	PASS
LTVN	11BE80MIMO	Ant1	5530	TPC_L	10.46	5.00	15.46	24	PASS
LTVN	11BE80MIMO	Ant2	5530	TPC_L	10.75	5.00	15.75	24	PASS
LTVN	11BE80MIMO	Ant3	5530	TPC_L	11.26	5.00	16.26	24	PASS
LTVN	11BE80MIMO	total	5530	TPC_L	15.60	8.00	23.60	24	PASS
NTNV	11BE80MIMO	Ant1	5530	TPC_L	10.46	5.00	15.46	24	PASS
NTNV	11BE80MIMO	Ant2	5530	TPC_L	10.88	5.00	15.88	24	PASS
NTNV	11BE80MIMO	Ant3	5530	TPC_L	11.29	5.00	16.29	24	PASS
NTNV	11BE80MIMO	total	5530	TPC_L	15.67	8.00	23.67	24	PASS
HTNV	11BE80MIMO	Ant1	5530	TPC_L	10.47	5.00	15.47	24	PASS
HTNV	11BE80MIMO	Ant2	5530	TPC_L	10.90	5.00	15.90	24	PASS
HTNV	11BE80MIMO	Ant3	5530	TPC_L	11.25	5.00	16.25	24	PASS
HTNV	11BE80MIMO	total	5530	TPC_L	15.66	8.00	23.66	24	PASS
LTVN	11BE80MIMO	Ant1	5610	TPC_H	16.22	5.00	21.22	30	PASS
LTVN	11BE80MIMO	Ant2	5610	TPC_H	17.16	5.00	22.16	30	PASS
LTVN	11BE80MIMO	Ant3	5610	TPC_H	17.30	5.00	22.30	30	PASS
LTVN	11BE80MIMO	total	5610	TPC_H	21.70	8.00	29.70	30	PASS
NTNV	11BE80MIMO	Ant1	5610	TPC_H	16.21	5.00	21.21	30	PASS
NTNV	11BE80MIMO	Ant2	5610	TPC_H	17.11	5.00	22.11	30	PASS
NTNV	11BE80MIMO	Ant3	5610	TPC_H	17.35	5.00	22.35	30	PASS
NTNV	11BE80MIMO	total	5610	TPC_H	21.67	8.00	29.67	30	PASS
HTNV	11BE80MIMO	Ant1	5610	TPC_H	16.19	5.00	21.19	30	PASS
HTNV	11BE80MIMO	Ant2	5610	TPC_H	17.15	5.00	22.15	30	PASS
HTNV	11BE80MIMO	Ant3	5610	TPC_H	17.34	5.00	22.34	30	PASS
HTNV	11BE80MIMO	total	5610	TPC_H	21.68	8.00	29.68	30	PASS
LTVN	11BE80MIMO	Ant1	5610	TPC_L	10.37	5.00	15.37	24	PASS
LTVN	11BE80MIMO	Ant2	5610	TPC_L	10.91	5.00	15.91	24	PASS
LTVN	11BE80MIMO	Ant3	5610	TPC_L	11.39	5.00	16.39	24	PASS
LTVN	11BE80MIMO	total	5610	TPC_L	15.66	8.00	23.66	24	PASS

NTNV	11BE80MIMO	Ant1	5610	TPC_L	10.45	5.00	15.45	24	PASS
NTNV	11BE80MIMO	Ant2	5610	TPC_L	10.79	5.00	15.79	24	PASS
NTNV	11BE80MIMO	Ant3	5610	TPC_L	11.32	5.00	16.32	24	PASS
NTNV	11BE80MIMO	total	5610	TPC_L	15.62	8.00	23.62	24	PASS
HTNV	11BE80MIMO	Ant1	5610	TPC_L	10.55	5.00	15.55	24	PASS
HTNV	11BE80MIMO	Ant2	5610	TPC_L	10.84	5.00	15.84	24	PASS
HTNV	11BE80MIMO	Ant3	5610	TPC_L	11.46	5.00	16.46	24	PASS
HTNV	11BE80MIMO	total	5610	TPC_L	15.68	8.00	23.68	24	PASS
LTVN	11BE80MIMO	Ant1	5775	NA	7.11	5.00	12.11	20	PASS
LTVN	11BE80MIMO	Ant2	5775	NA	7.20	5.00	12.20	20	PASS
LTVN	11BE80MIMO	Ant3	5775	NA	6.77	5.00	11.77	20	PASS
LTVN	11BE80MIMO	total	5775	NA	11.75	8.00	19.75	20	PASS
NTNV	11BE80MIMO	Ant1	5775	NA	7.11	5.00	12.11	20	PASS
NTNV	11BE80MIMO	Ant2	5775	NA	7.11	5.00	12.11	20	PASS
NTNV	11BE80MIMO	Ant3	5775	NA	6.72	5.00	11.72	20	PASS
NTNV	11BE80MIMO	total	5775	NA	11.75	8.00	19.75	20	PASS
HTNV	11BE80MIMO	Ant1	5775	NA	7.12	5.00	12.12	20	PASS
HTNV	11BE80MIMO	Ant2	5775	NA	7.19	5.00	12.19	20	PASS
HTNV	11BE80MIMO	Ant3	5775	NA	6.73	5.00	11.73	20	PASS
HTNV	11BE80MIMO	total	5775	NA	11.78	8.00	19.78	20	PASS
LTVN	11BE160MIMO	Ant1	5250	TPC_H	9.00	5.00	14.00	23	PASS
LTVN	11BE160MIMO	Ant2	5250	TPC_H	9.64	5.00	14.64	23	PASS
LTVN	11BE160MIMO	Ant3	5250	TPC_H	9.79	5.00	14.79	23	PASS
LTVN	11BE160MIMO	total	5250	TPC_H	14.26	8.00	22.26	23	PASS
NTNV	11BE160MIMO	Ant1	5250	TPC_H	9.11	5.00	14.11	23	PASS
NTNV	11BE160MIMO	Ant2	5250	TPC_H	9.64	5.00	14.64	23	PASS
NTNV	11BE160MIMO	Ant3	5250	TPC_H	9.79	5.00	14.79	23	PASS
NTNV	11BE160MIMO	total	5250	TPC_H	14.26	8.00	22.26	23	PASS
HTNV	11BE160MIMO	Ant1	5250	TPC_H	8.99	5.00	13.99	23	PASS
HTNV	11BE160MIMO	Ant2	5250	TPC_H	9.64	5.00	14.64	23	PASS
HTNV	11BE160MIMO	Ant3	5250	TPC_H	9.76	5.00	14.76	23	PASS
HTNV	11BE160MIMO	total	5250	TPC_H	14.24	8.00	22.24	23	PASS
LTVN	11BE160MIMO	Ant1	5250	TPC_L	2.87	5.00	7.87	17	PASS
LTVN	11BE160MIMO	Ant2	5250	TPC_L	3.43	5.00	8.43	17	PASS
LTVN	11BE160MIMO	Ant3	5250	TPC_L	4.01	5.00	9.01	17	PASS
LTVN	11BE160MIMO	total	5250	TPC_L	8.22	8.00	16.22	17	PASS
NTNV	11BE160MIMO	Ant1	5250	TPC_L	2.98	5.00	7.98	17	PASS
NTNV	11BE160MIMO	Ant2	5250	TPC_L	3.44	5.00	8.44	17	PASS
NTNV	11BE160MIMO	Ant3	5250	TPC_L	4.04	5.00	9.04	17	PASS
NTNV	11BE160MIMO	total	5250	TPC_L	8.27	8.00	16.27	17	PASS
HTNV	11BE160MIMO	Ant1	5250	TPC_L	2.96	5.00	7.96	17	PASS
HTNV	11BE160MIMO	Ant2	5250	TPC_L	3.38	5.00	8.38	17	PASS
HTNV	11BE160MIMO	Ant3	5250	TPC_L	4.03	5.00	9.03	17	PASS
HTNV	11BE160MIMO	total	5250	TPC_L	8.24	8.00	16.24	17	PASS
LTVN	11BE160MIMO	Ant1	5570	TPC_H	15.49	5.00	20.49	30	PASS
LTVN	11BE160MIMO	Ant2	5570	TPC_H	16.76	5.00	21.76	30	PASS
LTVN	11BE160MIMO	Ant3	5570	TPC_H	17.11	5.00	22.11	30	PASS
LTVN	11BE160MIMO	total	5570	TPC_H	21.27	8.00	29.27	30	PASS
NTNV	11BE160MIMO	Ant1	5570	TPC_H	15.46	5.00	20.46	30	PASS
NTNV	11BE160MIMO	Ant2	5570	TPC_H	16.73	5.00	21.73	30	PASS
NTNV	11BE160MIMO	Ant3	5570	TPC_H	17.09	5.00	22.09	30	PASS
NTNV	11BE160MIMO	total	5570	TPC_H	21.25	8.00	29.25	30	PASS
HTNV	11BE160MIMO	Ant1	5570	TPC_H	15.49	5.00	20.49	30	PASS
HTNV	11BE160MIMO	Ant2	5570	TPC_H	16.75	5.00	21.75	30	PASS
HTNV	11BE160MIMO	Ant3	5570	TPC_H	17.12	5.00	22.12	30	PASS
HTNV	11BE160MIMO	total	5570	TPC_H	21.26	8.00	29.26	30	PASS
LTVN	11BE160MIMO	Ant1	5570	TPC_L	10.35	5.00	15.35	24	PASS
LTVN	11BE160MIMO	Ant2	5570	TPC_L	10.73	5.00	15.73	24	PASS
LTVN	11BE160MIMO	Ant3	5570	TPC_L	11.18	5.00	16.18	24	PASS
LTVN	11BE160MIMO	total	5570	TPC_L	15.52	8.00	23.52	24	PASS
NTNV	11BE160MIMO	Ant1	5570	TPC_L	10.43	5.00	15.43	24	PASS
NTNV	11BE160MIMO	Ant2	5570	TPC_L	10.85	5.00	15.85	24	PASS
NTNV	11BE160MIMO	Ant3	5570	TPC_L	11.19	5.00	16.19	24	PASS

NTNV	11BE160MIMO	total	5570	TPC_L	15.61	8.00	23.61	24	PASS
HTNV	11BE160MIMO	Ant1	5570	TPC_L	10.47	5.00	15.47	24	PASS
HTNV	11BE160MIMO	Ant2	5570	TPC_L	10.73	5.00	15.73	24	PASS
HTNV	11BE160MIMO	Ant3	5570	TPC_L	11.25	5.00	16.25	24	PASS
HTNV	11BE160MIMO	total	5570	TPC_L	15.61	8.00	23.61	24	PASS

Appendix D: Power Spectral Density

Test Result

TestMode	Antenna	Freq(MHz)	EIRP PSD [dBm/MHz]	Limit [dBm]	Verdict
11A	Ant1	5180	9.07	10	PASS
11A	Ant2	5180	8.62	10	PASS
11A	Ant3	5180	8.85	10	PASS
11A	Ant1	5240	9.68	10	PASS
11A	Ant2	5240	8.74	10	PASS
11A	Ant3	5240	9.49	10	PASS
11A	Ant1	5260	9.83	10	PASS
11A	Ant2	5260	8.86	10	PASS
11A	Ant3	5260	9.48	10	PASS
11A	Ant1	5320	9.55	10	PASS
11A	Ant2	5320	8.61	10	PASS
11A	Ant3	5320	9.65	10	PASS
11A	Ant1	5500	16.55	17	PASS
11A	Ant2	5500	14.74	17	PASS
11A	Ant3	5500	16.73	17	PASS
11A	Ant1	5700	16.32	17	PASS
11A	Ant2	5700	16.05	17	PASS
11A	Ant3	5700	16.49	17	PASS
11A	Ant1	5745	8.75	10	PASS
11A	Ant2	5745	8.34	10	PASS
11A	Ant3	5745	8.00	10	PASS
11A	Ant1	5825	8.68	10	PASS
11A	Ant2	5825	7.93	10	PASS
11A	Ant3	5825	8.44	10	PASS
11N20MIMO	Ant1	5180	1.92	10	PASS
11N20MIMO	Ant2	5180	1.51	10	PASS
11N20MIMO	Ant3	5180	1.75	10	PASS
11N20MIMO	total	5180	9.45	10	PASS
11N20MIMO	Ant1	5240	2.40	10	PASS
11N20MIMO	Ant2	5240	1.28	10	PASS
11N20MIMO	Ant3	5240	2.06	10	PASS
11N20MIMO	total	5240	9.69	10	PASS
11N20MIMO	Ant1	5260	2.45	10	PASS
11N20MIMO	Ant2	5260	1.03	10	PASS
11N20MIMO	Ant3	5260	1.88	10	PASS
11N20MIMO	total	5260	9.59	10	PASS
11N20MIMO	Ant1	5320	1.68	10	PASS
11N20MIMO	Ant2	5320	0.68	10	PASS
11N20MIMO	Ant3	5320	1.95	10	PASS
11N20MIMO	total	5320	9.23	10	PASS
11N20MIMO	Ant1	5500	8.72	17	PASS
11N20MIMO	Ant2	5500	7.94	17	PASS
11N20MIMO	Ant3	5500	9.44	17	PASS
11N20MIMO	total	5500	16.51	17	PASS
11N20MIMO	Ant1	5700	8.91	17	PASS
11N20MIMO	Ant2	5700	9.44	17	PASS
11N20MIMO	Ant3	5700	9.09	17	PASS
11N20MIMO	total	5700	16.86	17	PASS
11N20MIMO	Ant1	5745	0.71	10	PASS
11N20MIMO	Ant2	5745	0.43	10	PASS
11N20MIMO	Ant3	5745	0.13	10	PASS
11N20MIMO	total	5745	8.20	10	PASS
11N20MIMO	Ant1	5825	1.00	10	PASS
11N20MIMO	Ant2	5825	0.20	10	PASS

11N20MIMO	Ant3	5825	0.81	10	PASS
11N20MIMO	total	5825	8.40	10	PASS
11N40MIMO	Ant1	5190	1.19	10	PASS
11N40MIMO	Ant2	5190	0.92	10	PASS
11N40MIMO	Ant3	5190	1.24	10	PASS
11N40MIMO	total	5190	8.82	10	PASS
11N40MIMO	Ant1	5230	1.63	10	PASS
11N40MIMO	Ant2	5230	1.28	10	PASS
11N40MIMO	Ant3	5230	1.58	10	PASS
11N40MIMO	total	5230	9.24	10	PASS
11N40MIMO	Ant1	5270	1.63	10	PASS
11N40MIMO	Ant2	5270	1.02	10	PASS
11N40MIMO	Ant3	5270	1.53	10	PASS
11N40MIMO	total	5270	9.15	10	PASS
11N40MIMO	Ant1	5310	1.56	10	PASS
11N40MIMO	Ant2	5310	1.14	10	PASS
11N40MIMO	Ant3	5310	1.48	10	PASS
11N40MIMO	total	5310	9.15	10	PASS
11N40MIMO	Ant1	5510	8.67	17	PASS
11N40MIMO	Ant2	5510	7.48	17	PASS
11N40MIMO	Ant3	5510	9.15	17	PASS
11N40MIMO	total	5510	16.17	17	PASS
11N40MIMO	Ant1	5670	8.60	17	PASS
11N40MIMO	Ant2	5670	7.49	17	PASS
11N40MIMO	Ant3	5670	8.24	17	PASS
11N40MIMO	total	5670	15.87	17	PASS
11N40MIMO	Ant1	5755	-0.81	10	PASS
11N40MIMO	Ant2	5755	-1.52	10	PASS
11N40MIMO	Ant3	5755	-3.57	10	PASS
11N40MIMO	total	5755	5.86	10	PASS
11N40MIMO	Ant1	5795	-1.04	10	PASS
11N40MIMO	Ant2	5795	-1.70	10	PASS
11N40MIMO	Ant3	5795	-1.84	10	PASS
11N40MIMO	total	5795	6.25	10	PASS
11AC20MIMO	Ant1	5180	1.90	10	PASS
11AC20MIMO	Ant2	5180	1.13	10	PASS
11AC20MIMO	Ant3	5180	2.17	10	PASS
11AC20MIMO	total	5180	9.38	10	PASS
11AC20MIMO	Ant1	5240	2.60	10	PASS
11AC20MIMO	Ant2	5240	1.50	10	PASS
11AC20MIMO	Ant3	5240	2.92	10	PASS
11AC20MIMO	total	5240	9.97	10	PASS
11AC20MIMO	Ant1	5260	2.16	10	PASS
11AC20MIMO	Ant2	5260	1.31	10	PASS
11AC20MIMO	Ant3	5260	2.30	10	PASS
11AC20MIMO	total	5260	9.51	10	PASS
11AC20MIMO	Ant1	5320	2.23	10	PASS
11AC20MIMO	Ant2	5320	1.67	10	PASS
11AC20MIMO	Ant3	5320	2.67	10	PASS
11AC20MIMO	total	5320	9.75	10	PASS
11AC20MIMO	Ant1	5500	9.51	17	PASS
11AC20MIMO	Ant2	5500	7.71	17	PASS
11AC20MIMO	Ant3	5500	10.17	17	PASS
11AC20MIMO	total	5500	16.83	17	PASS
11AC20MIMO	Ant1	5700	8.99	17	PASS
11AC20MIMO	Ant2	5700	8.38	17	PASS
11AC20MIMO	Ant3	5700	9.48	17	PASS
11AC20MIMO	total	5700	16.55	17	PASS
11AC20MIMO	Ant1	5745	1.10	10	PASS
11AC20MIMO	Ant2	5745	0.36	10	PASS
11AC20MIMO	Ant3	5745	0.94	10	PASS
11AC20MIMO	total	5745	8.42	10	PASS
11AC20MIMO	Ant1	5825	0.57	10	PASS

11AC20MIMO	Ant2	5825	0.05	10	PASS
11AC20MIMO	Ant3	5825	1.22	10	PASS
11AC20MIMO	total	5825	8.22	10	PASS
11AC40MIMO	Ant1	5190	1.43	10	PASS
11AC40MIMO	Ant2	5190	0.32	10	PASS
11AC40MIMO	Ant3	5190	1.18	10	PASS
11AC40MIMO	total	5190	8.74	10	PASS
11AC40MIMO	Ant1	5230	1.83	10	PASS
11AC40MIMO	Ant2	5230	0.69	10	PASS
11AC40MIMO	Ant3	5230	1.53	10	PASS
11AC40MIMO	total	5230	9.14	10	PASS
11AC40MIMO	Ant1	5270	1.84	10	PASS
11AC40MIMO	Ant2	5270	0.74	10	PASS
11AC40MIMO	Ant3	5270	1.56	10	PASS
11AC40MIMO	total	5270	9.15	10	PASS
11AC40MIMO	Ant1	5310	1.89	10	PASS
11AC40MIMO	Ant2	5310	1.00	10	PASS
11AC40MIMO	Ant3	5310	1.79	10	PASS
11AC40MIMO	total	5310	9.35	10	PASS
11AC40MIMO	Ant1	5510	8.59	17	PASS
11AC40MIMO	Ant2	5510	6.51	17	PASS
11AC40MIMO	Ant3	5510	8.84	17	PASS
11AC40MIMO	total	5510	15.82	17	PASS
11AC40MIMO	Ant1	5670	8.54	17	PASS
11AC40MIMO	Ant2	5670	7.28	17	PASS
11AC40MIMO	Ant3	5670	8.33	17	PASS
11AC40MIMO	total	5670	15.82	17	PASS
11AC40MIMO	Ant1	5755	-1.55	10	PASS
11AC40MIMO	Ant2	5755	-2.26	10	PASS
11AC40MIMO	Ant3	5755	-2.03	10	PASS
11AC40MIMO	total	5755	5.80	10	PASS
11AC40MIMO	Ant1	5795	-1.11	10	PASS
11AC40MIMO	Ant2	5795	-1.94	10	PASS
11AC40MIMO	Ant3	5795	-1.50	10	PASS
11AC40MIMO	total	5795	6.26	10	PASS
11AC80MIMO	Ant1	5210	-0.90	10	PASS
11AC80MIMO	Ant2	5210	-2.15	10	PASS
11AC80MIMO	Ant3	5210	-1.24	10	PASS
11AC80MIMO	total	5210	6.36	10	PASS
11AC80MIMO	Ant1	5290	-1.18	10	PASS
11AC80MIMO	Ant2	5290	-2.11	10	PASS
11AC80MIMO	Ant3	5290	-1.17	10	PASS
11AC80MIMO	total	5290	6.29	10	PASS
11AC80MIMO	Ant1	5530	5.85	17	PASS
11AC80MIMO	Ant2	5530	4.10	17	PASS
11AC80MIMO	Ant3	5530	6.08	17	PASS
11AC80MIMO	total	5530	13.20	17	PASS
11AC80MIMO	Ant1	5610	6.11	17	PASS
11AC80MIMO	Ant2	5610	4.43	17	PASS
11AC80MIMO	Ant3	5610	6.35	17	PASS
11AC80MIMO	total	5610	13.46	17	PASS
11AC80MIMO	Ant1	5775	-4.13	10	PASS
11AC80MIMO	Ant2	5775	-5.22	10	PASS
11AC80MIMO	Ant3	5775	-4.44	10	PASS
11AC80MIMO	total	5775	3.17	10	PASS
11AC160MIMO	Ant1	5250_sub_band1	-4.06	10	PASS
11AC160MIMO	Ant2	5250_sub_band1	-4.88	10	PASS
11AC160MIMO	Ant3	5250_sub_band1	-3.92	10	PASS
11AC160MIMO	Ant1	5570	2.61	17	PASS
11AC160MIMO	Ant2	5570	0.77	17	PASS
11AC160MIMO	Ant3	5570	3.36	17	PASS
11AC160MIMO	total	5570	10.07	17	PASS
11AX20MIMO	Ant1	5180	1.87	10	PASS

11AX20MIMO	Ant2	5180	1.27	10	PASS
11AX20MIMO	Ant3	5180	1.39	10	PASS
11AX20MIMO	total	5180	9.27	10	PASS
11AX20MIMO	Ant1	5240	2.48	10	PASS
11AX20MIMO	Ant2	5240	1.06	10	PASS
11AX20MIMO	Ant3	5240	1.94	10	PASS
11AX20MIMO	total	5240	9.57	10	PASS
11AX20MIMO	Ant1	5260	2.68	10	PASS
11AX20MIMO	Ant2	5260	1.51	10	PASS
11AX20MIMO	Ant3	5260	2.18	10	PASS
11AX20MIMO	total	5260	9.87	10	PASS
11AX20MIMO	Ant1	5320	2.20	10	PASS
11AX20MIMO	Ant2	5320	1.39	10	PASS
11AX20MIMO	Ant3	5320	2.04	10	PASS
11AX20MIMO	total	5320	9.65	10	PASS
11AX20MIMO	Ant1	5500	8.90	17	PASS
11AX20MIMO	Ant2	5500	8.81	17	PASS
11AX20MIMO	Ant3	5500	9.78	17	PASS
11AX20MIMO	total	5500	16.89	17	PASS
11AX20MIMO	Ant1	5700	9.05	17	PASS
11AX20MIMO	Ant2	5700	9.27	17	PASS
11AX20MIMO	Ant3	5700	9.00	17	PASS
11AX20MIMO	total	5700	16.84	17	PASS
11AX20MIMO	Ant1	5745	0.51	10	PASS
11AX20MIMO	Ant2	5745	0.36	10	PASS
11AX20MIMO	Ant3	5745	0.00	10	PASS
11AX20MIMO	total	5745	8.04	10	PASS
11AX20MIMO	Ant1	5825	0.34	10	PASS
11AX20MIMO	Ant2	5825	-0.11	10	PASS
11AX20MIMO	Ant3	5825	0.30	10	PASS
11AX20MIMO	total	5825	7.89	10	PASS
11AX40MIMO	Ant1	5190	1.17	10	PASS
11AX40MIMO	Ant2	5190	1.02	10	PASS
11AX40MIMO	Ant3	5190	1.03	10	PASS
11AX40MIMO	total	5190	8.78	10	PASS
11AX40MIMO	Ant1	5230	1.64	10	PASS
11AX40MIMO	Ant2	5230	1.14	10	PASS
11AX40MIMO	Ant3	5230	1.48	10	PASS
11AX40MIMO	total	5230	9.07	10	PASS
11AX40MIMO	Ant1	5270	1.36	10	PASS
11AX40MIMO	Ant2	5270	1.09	10	PASS
11AX40MIMO	Ant3	5270	1.48	10	PASS
11AX40MIMO	total	5270	9.02	10	PASS
11AX40MIMO	Ant1	5310	1.45	10	PASS
11AX40MIMO	Ant2	5310	1.09	10	PASS
11AX40MIMO	Ant3	5310	1.69	10	PASS
11AX40MIMO	total	5310	9.15	10	PASS
11AX40MIMO	Ant1	5510	8.00	17	PASS
11AX40MIMO	Ant2	5510	8.13	17	PASS
11AX40MIMO	Ant3	5510	9.01	17	PASS
11AX40MIMO	total	5510	16.12	17	PASS
11AX40MIMO	Ant1	5670	8.02	17	PASS
11AX40MIMO	Ant2	5670	7.88	17	PASS
11AX40MIMO	Ant3	5670	7.93	17	PASS
11AX40MIMO	total	5670	15.65	17	PASS
11AX40MIMO	Ant1	5755	-1.96	10	PASS
11AX40MIMO	Ant2	5755	-2.15	10	PASS
11AX40MIMO	Ant3	5755	-2.10	10	PASS
11AX40MIMO	total	5755	5.64	10	PASS
11AX40MIMO	Ant1	5795	-1.43	10	PASS
11AX40MIMO	Ant2	5795	-1.84	10	PASS
11AX40MIMO	Ant3	5795	-1.86	10	PASS
11AX40MIMO	total	5795	6.03	10	PASS

11AX80MIMO	Ant1	5210	-1.44	10	PASS
11AX80MIMO	Ant2	5210	-1.86	10	PASS
11AX80MIMO	Ant3	5210	-1.61	10	PASS
11AX80MIMO	total	5210	6.13	10	PASS
11AX80MIMO	Ant1	5290	-1.60	10	PASS
11AX80MIMO	Ant2	5290	-1.85	10	PASS
11AX80MIMO	Ant3	5290	-1.38	10	PASS
11AX80MIMO	total	5290	6.11	10	PASS
11AX80MIMO	Ant1	5530	4.89	17	PASS
11AX80MIMO	Ant2	5530	4.97	17	PASS
11AX80MIMO	Ant3	5530	5.77	17	PASS
11AX80MIMO	total	5530	12.99	17	PASS
11AX80MIMO	Ant1	5610	5.17	17	PASS
11AX80MIMO	Ant2	5610	5.17	17	PASS
11AX80MIMO	Ant3	5610	5.76	17	PASS
11AX80MIMO	total	5610	13.06	17	PASS
11AX80MIMO	Ant1	5775	-5.16	10	PASS
11AX80MIMO	Ant2	5775	-5.27	10	PASS
11AX80MIMO	Ant3	5775	-5.48	10	PASS
11AX80MIMO	total	5775	2.38	10	PASS
11AX160MIMO	Ant1	5250_sub_band1	-5.43	10	PASS
11AX160MIMO	Ant2	5250_sub_band1	-5.15	10	PASS
11AX160MIMO	Ant3	5250_sub_band1	-4.93	10	PASS
11AX160MIMO	Ant1	5570	1.10	17	PASS
11AX160MIMO	Ant2	5570	1.99	17	PASS
11AX160MIMO	Ant3	5570	2.72	17	PASS
11AX160MIMO	total	5570	9.72	17	PASS

TestMode	Antenna	Freq(MHz)	EIRP PSD [dBm/MHz]	Limit [dBm]	Verdict
11BE20MIMO	Ant1	5180	1.41	10	PASS
11BE20MIMO	Ant2	5180	2.33	10	PASS
11BE20MIMO	Ant3	5180	1.71	10	PASS
11BE20MIMO	total	5180	9.58	10	PASS
11BE20MIMO	Ant1	5240	1.49	10	PASS
11BE20MIMO	Ant2	5240	2.02	10	PASS
11BE20MIMO	Ant3	5240	1.97	10	PASS
11BE20MIMO	total	5240	9.56	10	PASS
11BE20MIMO	Ant1	5260	1.61	10	PASS
11BE20MIMO	Ant2	5260	1.97	10	PASS
11BE20MIMO	Ant3	5260	1.88	10	PASS
11BE20MIMO	total	5260	9.57	10	PASS
11BE20MIMO	Ant1	5320	1.02	10	PASS
11BE20MIMO	Ant2	5320	1.37	10	PASS
11BE20MIMO	Ant3	5320	1.82	10	PASS
11BE20MIMO	total	5320	9.15	10	PASS
11BE20MIMO	Ant1	5500	7.93	17	PASS
11BE20MIMO	Ant2	5500	9.14	17	PASS
11BE20MIMO	Ant3	5500	9.91	17	PASS
11BE20MIMO	total	5500	16.82	17	PASS
11BE20MIMO	Ant1	5700	9.00	17	PASS
11BE20MIMO	Ant2	5700	9.45	17	PASS
11BE20MIMO	Ant3	5700	9.12	17	PASS
11BE20MIMO	total	5700	16.92	17	PASS
11BE20MIMO	Ant1	5745	0.67	10	PASS
11BE20MIMO	Ant2	5745	0.61	10	PASS
11BE20MIMO	Ant3	5745	0.19	10	PASS
11BE20MIMO	total	5745	8.27	10	PASS
11BE20MIMO	Ant1	5825	0.18	10	PASS
11BE20MIMO	Ant2	5825	0.05	10	PASS
11BE20MIMO	Ant3	5825	0.41	10	PASS
11BE20MIMO	total	5825	7.96	10	PASS
11BE40MIMO	Ant1	5190	0.61	10	PASS
11BE40MIMO	Ant2	5190	1.03	10	PASS
11BE40MIMO	Ant3	5190	1.09	10	PASS
11BE40MIMO	total	5190	8.60	10	PASS
11BE40MIMO	Ant1	5230	1.07	10	PASS
11BE40MIMO	Ant2	5230	1.26	10	PASS
11BE40MIMO	Ant3	5230	1.55	10	PASS
11BE40MIMO	total	5230	8.97	10	PASS
11BE40MIMO	Ant1	5270	0.79	10	PASS
11BE40MIMO	Ant2	5270	1.13	10	PASS
11BE40MIMO	Ant3	5270	1.45	10	PASS
11BE40MIMO	total	5270	8.81	10	PASS
11BE40MIMO	Ant1	5310	0.83	10	PASS
11BE40MIMO	Ant2	5310	1.11	10	PASS
11BE40MIMO	Ant3	5310	1.66	10	PASS
11BE40MIMO	total	5310	8.93	10	PASS
11BE40MIMO	Ant1	5510	6.97	17	PASS
11BE40MIMO	Ant2	5510	8.03	17	PASS
11BE40MIMO	Ant3	5510	8.90	17	PASS
11BE40MIMO	total	5510	15.67	17	PASS
11BE40MIMO	Ant1	5670	7.94	17	PASS
11BE40MIMO	Ant2	5670	7.98	17	PASS
11BE40MIMO	Ant3	5670	7.93	17	PASS
11BE40MIMO	total	5670	15.60	17	PASS
11BE40MIMO	Ant1	5755	-1.38	10	PASS
11BE40MIMO	Ant2	5755	-1.76	10	PASS
11BE40MIMO	Ant3	5755	-1.81	10	PASS

11BE40MIMO	total	5755	6.10	10	PASS
11BE40MIMO	Ant1	5795	-1.60	10	PASS
11BE40MIMO	Ant2	5795	-2.04	10	PASS
11BE40MIMO	Ant3	5795	-1.92	10	PASS
11BE40MIMO	total	5795	5.89	10	PASS
11BE80MIMO	Ant1	5210	-1.95	10	PASS
11BE80MIMO	Ant2	5210	-1.89	10	PASS
11BE80MIMO	Ant3	5210	-1.76	10	PASS
11BE80MIMO	total	5210	5.90	10	PASS
11BE80MIMO	Ant1	5290	-2.48	10	PASS
11BE80MIMO	Ant2	5290	-1.84	10	PASS
11BE80MIMO	Ant3	5290	-1.61	10	PASS
11BE80MIMO	total	5290	5.77	10	PASS
11BE80MIMO	Ant1	5530	3.88	17	PASS
11BE80MIMO	Ant2	5530	5.08	17	PASS
11BE80MIMO	Ant3	5530	5.75	17	PASS
11BE80MIMO	total	5530	12.74	17	PASS
11BE80MIMO	Ant1	5610	4.39	17	PASS
11BE80MIMO	Ant2	5610	5.36	17	PASS
11BE80MIMO	Ant3	5610	5.71	17	PASS
11BE80MIMO	total	5610	12.87	17	PASS
11BE80MIMO	Ant1	5775	-4.59	10	PASS
11BE80MIMO	Ant2	5775	-4.69	10	PASS
11BE80MIMO	Ant3	5775	-5.07	10	PASS
11BE80MIMO	total	5775	2.98	10	PASS
11BE160MIMO	Ant1	5250_sub_band1	-5.30	10	PASS
11BE160MIMO	Ant2	5250_sub_band1	-4.67	10	PASS
11BE160MIMO	Ant3	5250_sub_band1	-4.58	10	PASS
11BE160MIMO	Ant1	5570	1.05	17	PASS
11BE160MIMO	Ant2	5570	2.23	17	PASS
11BE160MIMO	Ant3	5570	2.73	17	PASS
11BE160MIMO	total	5570	9.81	17	PASS

Appendix E: Transmitter unwanted emissions outside the transmitter's operating bands

Test Result

Test Result-Pre-scan

TestMode	Antenna	Freq(MHz)	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	767.23	-75	-36	PASS
11A	Ant1	5180	5141.8	-38.36	-30	PASS
11A	Ant1	5180	24541.6	-58.48	-30	PASS
11A	Ant2	5180	523.83	-74.51	-54	PASS
11A	Ant2	5180	5148.1	-38.77	-30	PASS
11A	Ant2	5180	15548.8	-57.72	-30	PASS
11A	Ant3	5180	665.19	-73.85	-54	PASS
11A	Ant3	5180	5146.3	-39.17	-30	PASS
11A	Ant3	5180	24549.6	-58	-30	PASS
11A	Ant1	5260	770.89	-73.72	-36	PASS
11A	Ant1	5260	5133.7	-53.27	-30	PASS
11A	Ant1	5260	24594.4	-56.85	-30	PASS
11A	Ant2	5260	770.72	-73.67	-36	PASS
11A	Ant2	5260	5380.3	-53.13	-30	PASS
11A	Ant2	5260	24900.8	-57.75	-30	PASS
11A	Ant3	5260	761.09	-73.93	-36	PASS
11A	Ant3	5260	2458	-48.77	-30	PASS
11A	Ant3	5260	25424	-56.88	-30	PASS
11A	Ant2	5500	5464.00	-24.07	-30	See table below
11A	Ant2	5500	954.44	-75.23	-36	PASS
11A	Ant2	5500	16504.00	-48.41	-30	PASS
11A	Ant3	5500	5468.50	-22.84	-30	See table below
11A	Ant3	5500	499.61	-74.44	-54	PASS
11A	Ant3	5500	16502.40	-48.87	-30	PASS
11A	Ant1	5500	5441.50	-34.92	-30	See table below
11A	Ant1	5500	5469.40	-21.39	-30	See table below
11A	Ant1	5500	977.98	-75.06	-36	PASS
11A	Ant1	5500	10989.60	-44.18	-30	PASS
11A	Ant1	5745	761.09	-74.59	-36	PASS
11A	Ant1	5745	5860	-55.62	-30	PASS
11A	Ant1	5745	24217.6	-57.66	-30	PASS
11A	Ant2	5745	913.28	-74.63	-36	PASS
11A	Ant2	5745	5907.7	-54.14	-30	PASS
11A	Ant2	5745	11492.8	-56.99	-30	PASS
11A	Ant3	5745	553.7	-73.54	-54	PASS
11A	Ant3	5745	2436.4	-52.13	-30	PASS
11A	Ant3	5745	24561.6	-57.48	-30	PASS
11N20MIMO	Ant1	5180	360.48	-74.51	-43.77	PASS
11N20MIMO	Ant1	5180	5140	-53.85	-37.77	PASS
11N20MIMO	Ant1	5180	24548	-57.94	-37.77	PASS
11N20MIMO	Ant2	5180	758.89	-74.44	-43.77	PASS
11N20MIMO	Ant2	5180	5149.9	-48.03	-37.77	PASS
11N20MIMO	Ant2	5180	23706.4	-57.62	-37.77	PASS
11N20MIMO	Ant3	5180	759.28	-74.33	-43.77	PASS
11N20MIMO	Ant3	5180	5140	-54.7	-37.77	PASS
11N20MIMO	Ant3	5180	24592.8	-57.29	-37.77	PASS
11N20MIMO	Ant1	5260	760.09	-74.63	-43.77	PASS
11N20MIMO	Ant1	5260	4874.5	-58.48	-37.77	PASS
11N20MIMO	Ant1	5260	24843.2	-57.37	-37.77	PASS
11N20MIMO	Ant2	5260	760.18	-73.09	-43.77	PASS
11N20MIMO	Ant2	5260	2579.5	-50.76	-37.77	PASS

11N20MIMO	Ant2	5260	22258.4	-57.21	-37.77	PASS
11N20MIMO	Ant3	5260	39.93	-74.66	-43.77	PASS
11N20MIMO	Ant3	5260	2597.5	-51.93	-37.77	PASS
11N20MIMO	Ant3	5260	25373.6	-57.4	-37.77	PASS
11N20MIMO	Ant1	5500	5468.50	-39.53	-37.77	See table below
11N20MIMO	Ant1	5500	707.87	-74.14	-43.77	PASS
11N20MIMO	Ant1	5500	16500.00	-56.77	-37.77	PASS
11N20MIMO	Ant2	5500	5463.10	-42.55	-37.77	See table below
11N20MIMO	Ant2	5500	5468.50	-43.76	-37.77	See table below
11N20MIMO	Ant2	5500	776.25	-71.88	-43.77	PASS
11N20MIMO	Ant2	5500	25200.80	-57.85	-37.77	PASS
11N20MIMO	Ant3	5500	5464.00	-40.43	-37.77	See table below
11N20MIMO	Ant3	5500	774.44	-73.25	-43.77	PASS
11N20MIMO	Ant3	5500	22888.80	-57.60	-37.77	PASS
11N20MIMO	Ant1	5745	593.31	-75.16	-61.77	PASS
11N20MIMO	Ant1	5745	2585.8	-45.36	-37.77	PASS
11N20MIMO	Ant1	5745	24313.6	-57.79	-37.77	PASS
11N20MIMO	Ant2	5745	777.13	-71.34	-43.77	PASS
11N20MIMO	Ant2	5745	5869	-58.33	-37.77	PASS
11N20MIMO	Ant2	5745	25101.6	-57.26	-37.77	PASS
11N20MIMO	Ant3	5745	759.99	-73.69	-43.77	PASS
11N20MIMO	Ant3	5745	5865.4	-59.36	-37.77	PASS
11N20MIMO	Ant3	5745	23378.4	-58.25	-37.77	PASS
11N40MIMO	Ant1	5190	880.72	-74.46	-43.77	PASS
11N40MIMO	Ant1	5190	5147.2	-54.16	-37.77	PASS
11N40MIMO	Ant1	5190	24905.6	-57.49	-37.77	PASS
11N40MIMO	Ant2	5190	634.86	-74.95	-61.77	PASS
11N40MIMO	Ant2	5190	5134.6	-52.07	-37.77	PASS
11N40MIMO	Ant2	5190	25508	-57.7	-37.77	PASS
11N40MIMO	Ant3	5190	822.59	-74.21	-43.77	PASS
11N40MIMO	Ant3	5190	5141.8	-53.76	-37.77	PASS
11N40MIMO	Ant3	5190	24524	-58.11	-37.77	PASS
11N40MIMO	Ant1	5270	913.44	-74.39	-43.77	PASS
11N40MIMO	Ant1	5270	5350.6	-55.78	-37.77	PASS
11N40MIMO	Ant1	5270	25979.2	-56.89	-37.77	PASS
11N40MIMO	Ant2	5270	792.03	-74.51	-43.77	PASS
11N40MIMO	Ant2	5270	5358.7	-55.35	-37.77	PASS
11N40MIMO	Ant2	5270	24565.6	-57.41	-37.77	PASS
11N40MIMO	Ant3	5270	33.72	-74.61	-43.77	PASS
11N40MIMO	Ant3	5270	5149.9	-55.09	-37.77	PASS
11N40MIMO	Ant3	5270	24552	-56.85	-37.77	PASS
11N40MIMO	Ant1	5510	5468.50	-41.71	-37.77	See table below
11N40MIMO	Ant1	5510	590.98	-74.66	-61.77	PASS
11N40MIMO	Ant1	5510	24593.60	-57.94	-37.77	PASS
11N40MIMO	Ant2	5510	5454.10	-42.34	-37.77	See table below
11N40MIMO	Ant2	5510	564.63	-75.29	-61.77	PASS
11N40MIMO	Ant2	5510	24247.20	-57.92	-37.77	PASS
11N40MIMO	Ant3	5510	271.89	-74.68	-43.77	PASS
11N40MIMO	Ant3	5510	5469.4	-43.9	-37.77	PASS
11N40MIMO	Ant3	5510	24565.6	-57.33	-37.77	PASS
11N40MIMO	Ant1	5755	348.16	-75.16	-43.77	PASS
11N40MIMO	Ant1	5755	5895.1	-59.36	-37.77	PASS
11N40MIMO	Ant1	5755	25960	-57.96	-37.77	PASS
11N40MIMO	Ant2	5755	553.28	-74.44	-61.77	PASS
11N40MIMO	Ant2	5755	5875.3	-57.54	-37.77	PASS
11N40MIMO	Ant2	5755	24639.2	-57.97	-37.77	PASS
11N40MIMO	Ant3	5755	48.11	-74.35	-43.77	PASS
11N40MIMO	Ant3	5755	6499	-61.16	-37.77	PASS
11N40MIMO	Ant3	5755	24874.4	-58.53	-37.77	PASS
11AC20MIMO	Ant1	5180	970.48	-75.18	-43.77	PASS
11AC20MIMO	Ant1	5180	5149.9	-55.97	-37.77	PASS
11AC20MIMO	Ant1	5180	22828	-58.34	-37.77	PASS
11AC20MIMO	Ant2	5180	481.7	-74.95	-61.77	PASS

11AC20MIMO	Ant2	5180	5147.2	-55.57	-37.77	PASS
11AC20MIMO	Ant2	5180	25923.2	-58.15	-37.77	PASS
11AC20MIMO	Ant3	5180	336.58	-75.08	-43.77	PASS
11AC20MIMO	Ant3	5180	2465.2	-55.92	-37.77	PASS
11AC20MIMO	Ant3	5180	25149.6	-57.72	-37.77	PASS
11AC20MIMO	Ant1	5260	970.35	-75.2	-43.77	PASS
11AC20MIMO	Ant1	5260	2439.1	-57	-37.77	PASS
11AC20MIMO	Ant1	5260	25838.4	-58.65	-37.77	PASS
11AC20MIMO	Ant2	5260	890.81	-74.18	-43.77	PASS
11AC20MIMO	Ant2	5260	5137.3	-57.78	-37.77	PASS
11AC20MIMO	Ant2	5260	24550.4	-56.75	-37.77	PASS
11AC20MIMO	Ant3	5260	885.93	-74.9	-43.77	PASS
11AC20MIMO	Ant3	5260	5140.9	-57.79	-37.77	PASS
11AC20MIMO	Ant3	5260	22840	-56.87	-37.77	PASS
11AC20MIMO	Ant1	5500	5461.30	-42.04	-37.77	See table below
11AC20MIMO	Ant1	5500	5467.60	-42.51	-37.77	See table below
11AC20MIMO	Ant1	5500	903.29	-74.30	-43.77	PASS
11AC20MIMO	Ant1	5500	22836.80	-57.70	-37.77	PASS
11AC20MIMO	Ant2	5500	5469.40	-41.75	-37.77	See table below
11AC20MIMO	Ant2	5500	636.93	-75.20	-61.77	PASS
11AC20MIMO	Ant2	5500	24586.40	-58.36	-37.77	PASS
11AC20MIMO	Ant3	5500	5469.40	-43.36	-37.77	See table below
11AC20MIMO	Ant3	5500	947.85	-75.13	-43.77	PASS
11AC20MIMO	Ant3	5500	24266.40	-58.04	-37.77	PASS
11AC20MIMO	Ant1	5745	965.73	-74.59	-43.77	PASS
11AC20MIMO	Ant1	5745	2437.3	-59.03	-37.77	PASS
11AC20MIMO	Ant1	5745	24887.2	-58.05	-37.77	PASS
11AC20MIMO	Ant2	5745	955.67	-75.2	-43.77	PASS
11AC20MIMO	Ant2	5745	5872.6	-59.32	-37.77	PASS
11AC20MIMO	Ant2	5745	25974.4	-57.73	-37.77	PASS
11AC20MIMO	Ant3	5745	776.38	-74.88	-43.77	PASS
11AC20MIMO	Ant3	5745	5865.4	-61.14	-37.77	PASS
11AC20MIMO	Ant3	5745	24568.8	-58.49	-37.77	PASS
11AC40MIMO	Ant1	5190	763.74	-75	-43.77	PASS
11AC40MIMO	Ant1	5190	5145.4	-52.84	-37.77	PASS
11AC40MIMO	Ant1	5190	25684.8	-58.22	-37.77	PASS
11AC40MIMO	Ant2	5190	469.15	-75.31	-43.77	PASS
11AC40MIMO	Ant2	5190	5145.4	-51.91	-37.77	PASS
11AC40MIMO	Ant2	5190	25788	-58.08	-37.77	PASS
11AC40MIMO	Ant3	5190	912.89	-74.56	-43.77	PASS
11AC40MIMO	Ant3	5190	5148.1	-54.94	-37.77	PASS
11AC40MIMO	Ant3	5190	24288	-58.45	-37.77	PASS
11AC40MIMO	Ant1	5270	906.94	-74.98	-43.77	PASS
11AC40MIMO	Ant1	5270	3485.8	-47.59	-37.77	PASS
11AC40MIMO	Ant1	5270	24887.2	-58.42	-37.77	PASS
11AC40MIMO	Ant2	5270	235.32	-74.85	-43.77	PASS
11AC40MIMO	Ant2	5270	5105.8	-56.55	-37.77	PASS
11AC40MIMO	Ant2	5270	24551.2	-56.8	-37.77	PASS
11AC40MIMO	Ant3	5270	247.05	-73.73	-43.77	PASS
11AC40MIMO	Ant3	5270	5149.9	-54.38	-37.77	PASS
11AC40MIMO	Ant3	5270	25492.8	-57.6	-37.77	PASS
11AC40MIMO	Ant1	5510	5441.50	-41.61	-37.77	See table below
11AC40MIMO	Ant1	5510	5466.70	-41.01	-37.77	See table below
11AC40MIMO	Ant1	5510	71.81	-75.36	-43.77	PASS
11AC40MIMO	Ant1	5510	25399.20	-57.92	-37.77	PASS
11AC40MIMO	Ant2	5510	5465.80	-41.84	-37.77	See table below
11AC40MIMO	Ant2	5510	828.12	-56.62	-43.77	PASS
11AC40MIMO	Ant2	5510	25485.60	-58.36	-37.77	PASS
11AC40MIMO	Ant3	5510	5468.50	-40.17	-37.77	See table below
11AC40MIMO	Ant3	5510	752.00	-74.33	-43.77	PASS
11AC40MIMO	Ant3	5510	25927.20	-57.66	-37.77	PASS
11AC40MIMO	Ant1	5755	83.9	-74.46	-43.77	PASS
11AC40MIMO	Ant1	5755	5881.6	-60.48	-37.77	PASS

11AC40MIMO	Ant1	5755	24593.6	-57.84	-37.77	PASS
11AC40MIMO	Ant2	5755	941.15	-74.01	-43.77	PASS
11AC40MIMO	Ant2	5755	5861.8	-58.5	-37.77	PASS
11AC40MIMO	Ant2	5755	24603.2	-58.24	-37.77	PASS
11AC40MIMO	Ant3	5755	665.77	-75.18	-61.77	PASS
11AC40MIMO	Ant3	5755	2459.8	-54.24	-37.77	PASS
11AC40MIMO	Ant3	5755	24915.2	-57.56	-37.77	PASS
11AC80MIMO	Ant1	5210	833.32	-60.61	-43.77	PASS
11AC80MIMO	Ant1	5210	5143.6	-49.55	-37.77	PASS
11AC80MIMO	Ant1	5210	23947.2	-57.95	-37.77	PASS
11AC80MIMO	Ant2	5210	245.15	-75.18	-43.77	PASS
11AC80MIMO	Ant2	5210	5139.1	-44.66	-37.77	PASS
11AC80MIMO	Ant2	5210	25984	-58.37	-37.77	PASS
11AC80MIMO	Ant3	5210	824.85	-66.95	-43.77	PASS
11AC80MIMO	Ant3	5210	5147.2	-50.76	-37.77	PASS
11AC80MIMO	Ant3	5210	24542.4	-57.58	-37.77	PASS
11AC80MIMO	Ant1	5530	5427.10	-43.41	-37.77	See table below
11AC80MIMO	Ant1	5530	5465.80	-38.84	-37.77	See table below
11AC80MIMO	Ant1	5530	832.64	-65.03	-43.77	PASS
11AC80MIMO	Ant1	5530	24840.80	-56.30	-37.77	PASS
11AC80MIMO	Ant2	5530	99.03	-75.02	-61.77	PASS
11AC80MIMO	Ant2	5530	5460.4	-43.85	-37.77	PASS
11AC80MIMO	Ant2	5530	25147.2	-57.73	-37.77	PASS
11AC80MIMO	Ant3	5530	5465.80	-40.69	-37.77	See table below
11AC80MIMO	Ant3	5530	832.38	-68.99	-43.77	PASS
11AC80MIMO	Ant3	5530	23997.60	-58.45	-37.77	PASS
11AC80MIMO	Ant1	5775	5851.00	-38.86	-37.77	See table below
11AC80MIMO	Ant1	5775	5871.70	-42.79	-37.77	See table below
11AC80MIMO	Ant1	5775	489.65	-75.11	-61.77	PASS
11AC80MIMO	Ant1	5775	24588.00	-58.06	-37.77	PASS
11AC80MIMO	Ant2	5775	5850.10	-37.07	-37.77	See table below
11AC80MIMO	Ant2	5775	5881.60	-41.71	-37.77	See table below
11AC80MIMO	Ant2	5775	59.97	-71.95	-43.77	PASS
11AC80MIMO	Ant2	5775	23092.00	-57.49	-37.77	PASS
11AC80MIMO	Ant3	5775	5850.10	-40.34	-37.77	See table below
11AC80MIMO	Ant3	5775	260.18	-74.93	-43.77	PASS
11AC80MIMO	Ant3	5775	5853.70	-40.34	-37.77	PASS
11AC80MIMO	Ant3	5775	24543.20	-57.97	-37.77	PASS
11AC160MIMO	Ant1	5250	5113.90	-42.84	-37.77	See table below
11AC160MIMO	Ant1	5250	5126.50	-42.07	-37.77	See table below
11AC160MIMO	Ant1	5250	756.24	-75.13	-43.77	PASS
11AC160MIMO	Ant1	5250	24217.60	-57.68	-37.77	PASS
11AC160MIMO	Ant2	5250	5105.80	-43.13	-37.77	See table below
11AC160MIMO	Ant2	5250	5122.00	-40.40	-37.77	See table below
11AC160MIMO	Ant2	5250	5133.70	-43.71	-37.77	See table below
11AC160MIMO	Ant2	5250	5146.30	-41.86	-37.77	See table below
11AC160MIMO	Ant2	5250	827.73	-62.24	-43.77	PASS
11AC160MIMO	Ant2	5250	24194.40	-58.03	-37.77	PASS
11AC160MIMO	Ant3	5250	97.77	-74.39	-61.77	PASS
11AC160MIMO	Ant3	5250	5117.5	-43.96	-37.77	PASS
11AC160MIMO	Ant3	5250	23632	-57.03	-37.77	PASS
11AC160MIMO	Ant1	5570	5365.90	-42.57	-37.77	See table below
11AC160MIMO	Ant1	5570	5446.00	-32.32	-37.77	See table below
11AC160MIMO	Ant1	5570	833.29	-72.27	-43.77	PASS
11AC160MIMO	Ant1	5570	24616.00	-57.89	-37.77	PASS
11AC160MIMO	Ant2	5570	5413.60	-43.22	-37.77	See table below
11AC160MIMO	Ant2	5570	5425.30	-42.96	-37.77	See table below
11AC160MIMO	Ant2	5570	5443.30	-38.26	-37.77	See table below
11AC160MIMO	Ant2	5570	79.99	-61.92	-43.77	PASS
11AC160MIMO	Ant2	5570	24262.40	-57.84	-37.77	PASS
11AC160MIMO	Ant3	5570	5365.00	-42.76	-37.77	See table below
11AC160MIMO	Ant3	5570	5379.40	-43.51	-37.77	See table below
11AC160MIMO	Ant3	5570	5386.60	-42.01	-37.77	See table below

11AC160MIMO	Ant3	5570	5443.30	-33.77	-37.77	See table below
11AC160MIMO	Ant3	5570	104.63	-74.88	-61.77	PASS
11AC160MIMO	Ant3	5570	24611.20	-57.86	-37.77	PASS
11AX20MIMO	Ant1	5180	580.7	-74.16	-61.77	PASS
11AX20MIMO	Ant1	5180	5149	-55.39	-37.77	PASS
11AX20MIMO	Ant1	5180	24571.2	-57.76	-37.77	PASS
11AX20MIMO	Ant2	5180	824.88	-67.03	-43.77	PASS
11AX20MIMO	Ant2	5180	2532.7	-55.71	-37.77	PASS
11AX20MIMO	Ant2	5180	24584	-58.3	-37.77	PASS
11AX20MIMO	Ant3	5180	918.55	-74.98	-43.77	PASS
11AX20MIMO	Ant3	5180	4940.2	-57.04	-37.77	PASS
11AX20MIMO	Ant3	5180	24889.6	-57.98	-37.77	PASS
11AX20MIMO	Ant1	5260	33.01	-75.11	-43.77	PASS
11AX20MIMO	Ant1	5260	2580.4	-54.93	-37.77	PASS
11AX20MIMO	Ant1	5260	24608	-57.83	-37.77	PASS
11AX20MIMO	Ant2	5260	741.88	-74.59	-43.77	PASS
11AX20MIMO	Ant2	5260	2530	-55.68	-37.77	PASS
11AX20MIMO	Ant2	5260	25115.2	-57.35	-37.77	PASS
11AX20MIMO	Ant3	5260	608.51	-74.02	-61.77	PASS
11AX20MIMO	Ant3	5260	2458	-52.61	-37.77	PASS
11AX20MIMO	Ant3	5260	24566.4	-56.45	-37.77	PASS
11AX20MIMO	Ant1	5500	5464.00	-40.53	-37.77	See table below
11AX20MIMO	Ant1	5500	74.20	-66.29	-43.77	PASS
11AX20MIMO	Ant1	5500	10997.60	-57.27	-37.77	PASS
11AX20MIMO	Ant2	5500	5469.40	-40.86	-37.77	See table below
11AX20MIMO	Ant2	5500	826.82	-75.06	-43.77	PASS
11AX20MIMO	Ant2	5500	25447.20	-57.21	-37.77	PASS
11AX20MIMO	Ant3	5500	5466.70	-39.47	-37.77	See table below
11AX20MIMO	Ant3	5500	461.00	-75.02	-43.77	PASS
11AX20MIMO	Ant3	5500	25374.40	-58.30	-37.77	PASS
11AX20MIMO	Ant1	5745	30.68	-66.59	-43.77	PASS
11AX20MIMO	Ant1	5745	2518.3	-49.68	-37.77	PASS
11AX20MIMO	Ant1	5745	24577.6	-57.34	-37.77	PASS
11AX20MIMO	Ant2	5745	705.18	-60.6	-43.77	PASS
11AX20MIMO	Ant2	5745	5850.1	-58.81	-37.77	PASS
11AX20MIMO	Ant2	5745	25919.2	-57.69	-37.77	PASS
11AX20MIMO	Ant3	5745	943.35	-74.39	-43.77	PASS
11AX20MIMO	Ant3	5745	2479.6	-61.54	-37.77	PASS
11AX20MIMO	Ant3	5745	25954.4	-57.73	-37.77	PASS
11AX40MIMO	Ant1	5190	30.36	-66.93	-43.77	PASS
11AX40MIMO	Ant1	5190	5149	-52.11	-37.77	PASS
11AX40MIMO	Ant1	5190	24892	-56.85	-37.77	PASS
11AX40MIMO	Ant2	5190	887.54	-74.56	-43.77	PASS
11AX40MIMO	Ant2	5190	2612.8	-52.57	-37.77	PASS
11AX40MIMO	Ant2	5190	25189.6	-57.58	-37.77	PASS
11AX40MIMO	Ant3	5190	140.52	-73.87	-43.77	PASS
11AX40MIMO	Ant3	5190	5145.4	-54.47	-37.77	PASS
11AX40MIMO	Ant3	5190	24580	-58.23	-37.77	PASS
11AX40MIMO	Ant1	5270	30.03	-66.26	-43.77	PASS
11AX40MIMO	Ant1	5270	2464.3	-54.66	-37.77	PASS
11AX40MIMO	Ant1	5270	23937.6	-57.53	-37.77	PASS
11AX40MIMO	Ant2	5270	203.11	-74.95	-61.77	PASS
11AX40MIMO	Ant2	5270	5140	-55.7	-37.77	PASS
11AX40MIMO	Ant2	5270	24299.2	-57.89	-37.77	PASS
11AX40MIMO	Ant3	5270	721.87	-63.6	-43.77	PASS
11AX40MIMO	Ant3	5270	5117.5	-55.25	-37.77	PASS
11AX40MIMO	Ant3	5270	24252	-57.6	-37.77	PASS
11AX40MIMO	Ant1	5510	5465.80	-41.46	-37.77	See table below
11AX40MIMO	Ant1	5510	30.81	-65.93	-43.77	PASS
11AX40MIMO	Ant1	5510	11027.20	-57.20	-37.77	PASS
11AX40MIMO	Ant2	5510	5469.40	-41.55	-37.77	See table below
11AX40MIMO	Ant2	5510	922.69	-75.23	-43.77	PASS
11AX40MIMO	Ant2	5510	24256.80	-57.98	-37.77	PASS

11AX40MIMO	Ant3	5510	5453.20	-43.39	-37.77	See table below
11AX40MIMO	Ant3	5510	5463.10	-41.43	-37.77	See table below
11AX40MIMO	Ant3	5510	922.40	-74.09	-43.77	PASS
11AX40MIMO	Ant3	5510	24526.40	-57.56	-37.77	PASS
11AX40MIMO	Ant1	5755	30.29	-64.18	-43.77	PASS
11AX40MIMO	Ant1	5755	2518.3	-50.77	-37.77	PASS
11AX40MIMO	Ant1	5755	25176.8	-58.32	-37.77	PASS
11AX40MIMO	Ant2	5755	811.08	-74.98	-43.77	PASS
11AX40MIMO	Ant2	5755	2612.8	-49.85	-37.77	PASS
11AX40MIMO	Ant2	5755	24873.6	-58.37	-37.77	PASS
11AX40MIMO	Ant3	5755	995.6	-74.98	-43.77	PASS
11AX40MIMO	Ant3	5755	2574.1	-58.4	-37.77	PASS
11AX40MIMO	Ant3	5755	24917.6	-57.79	-37.77	PASS
11AX80MIMO	Ant1	5210	30.65	-65.52	-43.77	PASS
11AX80MIMO	Ant1	5210	2462.5	-49.43	-37.77	PASS
11AX80MIMO	Ant1	5210	24545.6	-58.59	-37.77	PASS
11AX80MIMO	Ant2	5210	957.68	-75.18	-43.77	PASS
11AX80MIMO	Ant2	5210	5143.6	-49.04	-37.77	PASS
11AX80MIMO	Ant2	5210	25921.6	-58.49	-37.77	PASS
11AX80MIMO	Ant3	5210	496.7	-74.61	-61.77	PASS
11AX80MIMO	Ant3	5210	5136.4	-52.61	-37.77	PASS
11AX80MIMO	Ant3	5210	24568.8	-57.99	-37.77	PASS
11AX80MIMO	Ant1	5530	5450.50	-42.02	-37.77	See table below
11AX80MIMO	Ant1	5530	5464.90	-40.13	-37.77	See table below
11AX80MIMO	Ant1	5530	30.29	-63.54	-43.77	PASS
11AX80MIMO	Ant1	5530	25758.40	-58.09	-37.77	PASS
11AX80MIMO	Ant2	5530	5428.00	-43.60	-37.77	See table below
11AX80MIMO	Ant2	5530	5463.10	-39.04	-37.77	See table below
11AX80MIMO	Ant2	5530	860.38	-74.68	-43.77	PASS
11AX80MIMO	Ant2	5530	25124.00	-57.65	-37.77	PASS
11AX80MIMO	Ant3	5530	5469.40	-38.08	-37.77	See table below
11AX80MIMO	Ant3	5530	893.17	-74.23	-43.77	PASS
11AX80MIMO	Ant3	5530	23108.00	-58.36	-37.77	PASS
11AX80MIMO	Ant1	5775	890.55	-74.73	-43.77	PASS
11AX80MIMO	Ant1	5775	2439.1	-56.85	-37.77	PASS
11AX80MIMO	Ant1	5775	25158.4	-57.19	-37.77	PASS
11AX80MIMO	Ant2	5775	928.25	-74.25	-43.77	PASS
11AX80MIMO	Ant2	5775	2528.2	-55.46	-37.77	PASS
11AX80MIMO	Ant2	5775	23658.4	-58.25	-37.77	PASS
11AX80MIMO	Ant3	5775	990.79	-74.88	-43.77	PASS
11AX80MIMO	Ant3	5775	5857.3	-60.53	-37.77	PASS
11AX80MIMO	Ant3	5775	25522.4	-57.54	-37.77	PASS
11AX160MIMO	Ant1	5250	5127.40	-42.10	-37.77	See table below
11AX160MIMO	Ant1	5250	516.88	-74.73	-61.77	PASS
11AX160MIMO	Ant1	5250	25965.60	-57.50	-37.77	PASS
11AX160MIMO	Ant2	5250	984.35	-74.33	-43.77	PASS
11AX160MIMO	Ant2	5250	5149	-46.11	-37.77	PASS
11AX160MIMO	Ant2	5250	24265.6	-56.59	-37.77	PASS
11AX160MIMO	Ant3	5250	5126.50	-42.03	-37.77	See table below
11AX160MIMO	Ant3	5250	487.61	-74.61	-61.77	PASS
11AX160MIMO	Ant3	5250	24209.60	-57.47	-37.77	PASS
11AX160MIMO	Ant1	5570	5447.80	-33.79	-37.77	See table below
11AX160MIMO	Ant1	5570	984.90	-74.59	-43.77	PASS
11AX160MIMO	Ant1	5570	24669.60	-57.88	-37.77	PASS
11AX160MIMO	Ant2	5570	5366.80	-39.78	-37.77	See table below
11AX160MIMO	Ant2	5570	5386.60	-41.00	-37.77	See table below
11AX160MIMO	Ant2	5570	5399.20	-42.67	-37.77	See table below
11AX160MIMO	Ant2	5570	5447.80	-35.08	-37.77	See table below
11AX160MIMO	Ant2	5570	833.68	-72.31	-43.77	PASS
11AX160MIMO	Ant2	5570	23090.40	-57.29	-37.77	PASS
11AX160MIMO	Ant3	5570	5366.80	-42.92	-37.77	See table below
11AX160MIMO	Ant3	5570	5446.00	-33.58	-37.77	See table below
11AX160MIMO	Ant3	5570	449.56	-75.18	-43.77	PASS

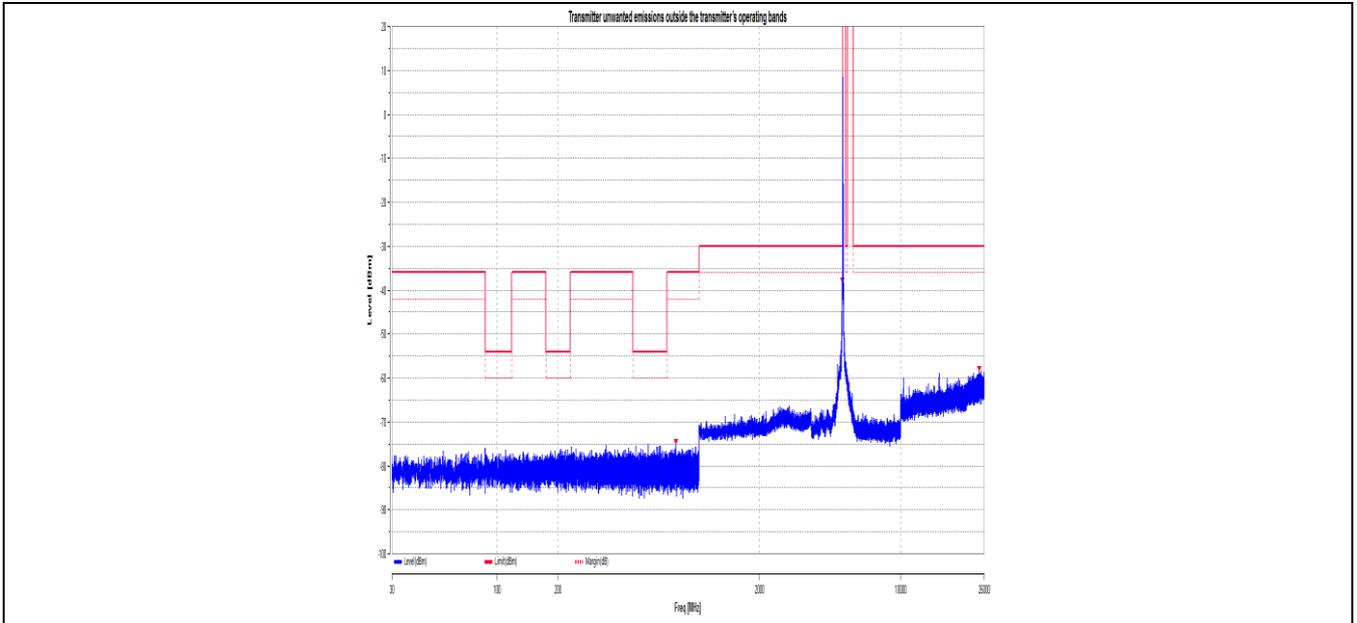
11AX160MIMO	Ant3	5570	24537.60	-58.22	-37.77	PASS
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Test Result- Emissions identified during the pre-scan

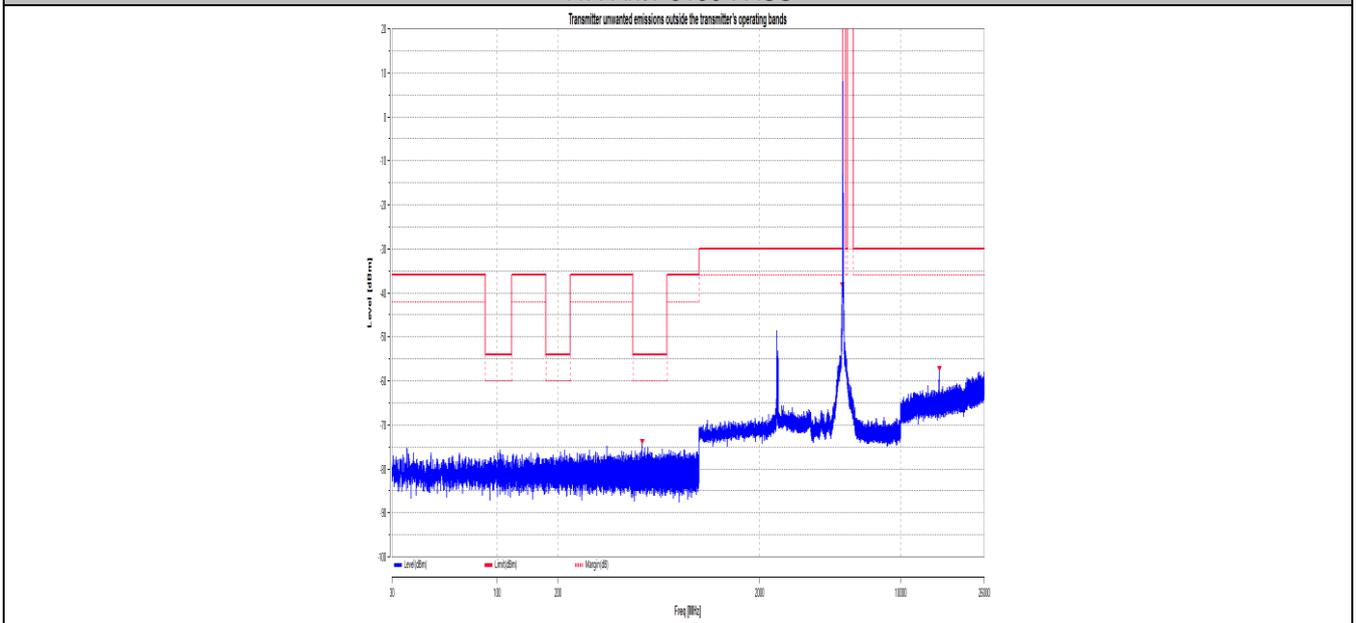
TestMode	Antenna	Freq(MHz)	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11A	Ant1	5500	5437.30	-45.56	-30	PASS
11A	Ant1	5500	5467.71	-34.71	-30	PASS
11A	Ant2	5500	5468.70	-34.32	-30	PASS
11A	Ant3	5500	5468.25	-33.71	-30	PASS
11N20MIMO	total	5500	5466.86	-48.14	-30	PASS
11N20MIMO	total	5500	5463.01	-49.41	-30	PASS
11N20MIMO	total	5500	5469.52	-47.39	-30	PASS
11N20MIMO	total	5500	5466.40	-48.27	-30	PASS
11N40MIMO	total	5510	5469.64	-46.18	-30	PASS
11N40MIMO	total	5510	5457.92	-49.02	-30	PASS
11AC20MIMO	total	5500	5464.46	-49.06	-30	PASS
11AC20MIMO	total	5500	5468.59	-47.69	-30	PASS
11AC20MIMO	total	5500	5469.17	-47.11	-30	PASS
11AC20MIMO	total	5500	5469.02	-47.49	-30	PASS
11AC40MIMO	total	5510	5441.39	-51.29	-30	PASS
11AC40MIMO	total	5510	5467.47	-45.59	-30	PASS
11AC40MIMO	total	5510	5468.94	-45.62	-30	PASS
11AC40MIMO	total	5510	5469.18	-45.51	-30	PASS
11AC80MIMO	total	5530	5430.77	-49.60	-30	PASS
11AC80MIMO	total	5530	5466.83	-43.31	-30	PASS
11AC80MIMO	total	5530	5467.83	-43.49	-30	PASS
11AC80MIMO	total	5775	5850.94	-43.76	-30	PASS
11AC80MIMO	total	5775	5868.52	-46.20	-30	PASS
11AC80MIMO	total	5775	5850.04	-43.48	-30	PASS
11AC80MIMO	total	5775	5879.90	-49.16	-30	PASS
11AC80MIMO	total	5775	5850.05	-43.55	-30	PASS
11AC160MIMO	total	5250	5116.22	-48.64	-30	PASS
11AC160MIMO	total	5250	5127.64	-47.79	-30	PASS
11AC160MIMO	total	5250	5105.63	-51.27	-30	PASS
11AC160MIMO	total	5250	5122.74	-48.07	-30	PASS
11AC160MIMO	total	5250	5136.15	-49.70	-30	PASS
11AC160MIMO	total	5250	5142.45	-49.27	-30	PASS
11AC160MIMO	total	5570	5366.01	-50.62	-30	PASS
11AC160MIMO	total	5570	5443.21	-40.33	-30	PASS
11AC160MIMO	total	5570	5418.35	-43.77	-30	PASS
11AC160MIMO	total	5570	5427.60	-43.08	-30	PASS
11AC160MIMO	total	5570	5445.02	-40.95	-30	PASS
11AC160MIMO	total	5570	5365.45	-50.66	-30	PASS
11AC160MIMO	total	5570	5378.99	-49.36	-30	PASS
11AC160MIMO	total	5570	5386.79	-48.79	-30	PASS
11AC160MIMO	total	5570	5443.04	-40.47	-30	PASS
11AX20MIMO	total	5500	5466.88	-43.87	-30	PASS
11AX20MIMO	total	5500	5467.51	-43.70	-30	PASS
11AX20MIMO	total	5500	5466.76	-42.65	-30	PASS
11AX40MIMO	total	5510	5463.66	-45.79	-30	PASS
11AX40MIMO	total	5510	5468.37	-45.17	-30	PASS
11AX40MIMO	total	5510	5457.13	-47.47	-30	PASS
11AX40MIMO	total	5510	5468.04	-45.12	-30	PASS
11AX80MIMO	total	5530	5451.25	-46.11	-30	PASS
11AX80MIMO	total	5530	5469.06	-43.79	-30	PASS
11AX80MIMO	total	5530	5432.84	-48.04	-30	PASS
11AX80MIMO	total	5530	5467.49	-43.31	-30	PASS
11AX80MIMO	total	5530	5468.30	-42.48	-30	PASS
11AX160MIMO	total	5250	5126.31	-51.60	-30	PASS
11AX160MIMO	total	5250	5126.00	-51.20	-30	PASS
11AX160MIMO	total	5570	5446.24	-40.26	-30	PASS

11AX160MIMO	total	5570	5366.24	-49.74	-30	PASS
11AX160MIMO	total	5570	5389.94	-47.72	-30	PASS
11AX160MIMO	total	5570	5399.95	-46.39	-30	PASS
11AX160MIMO	total	5570	5446.31	-40.26	-30	PASS
11AX160MIMO	total	5570	5366.30	-49.66	-30	PASS
11AX160MIMO	total	5570	5446.16	-40.19	-30	PASS

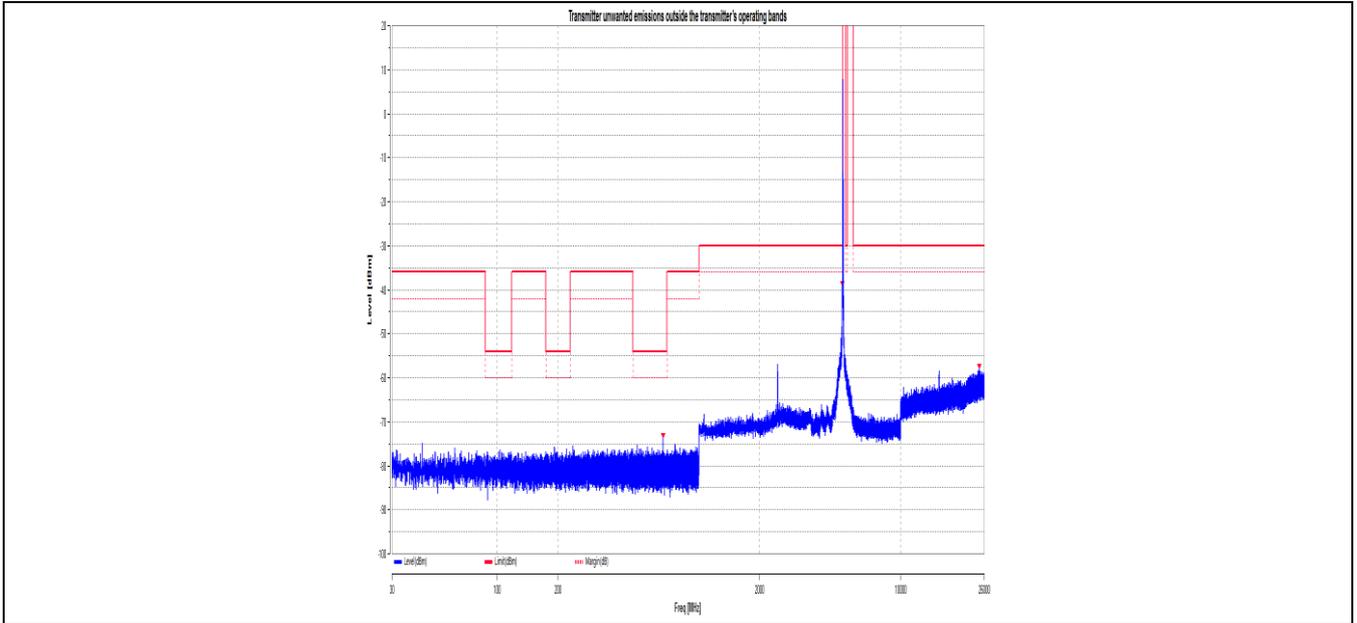
Test Graphs-Pre-scan



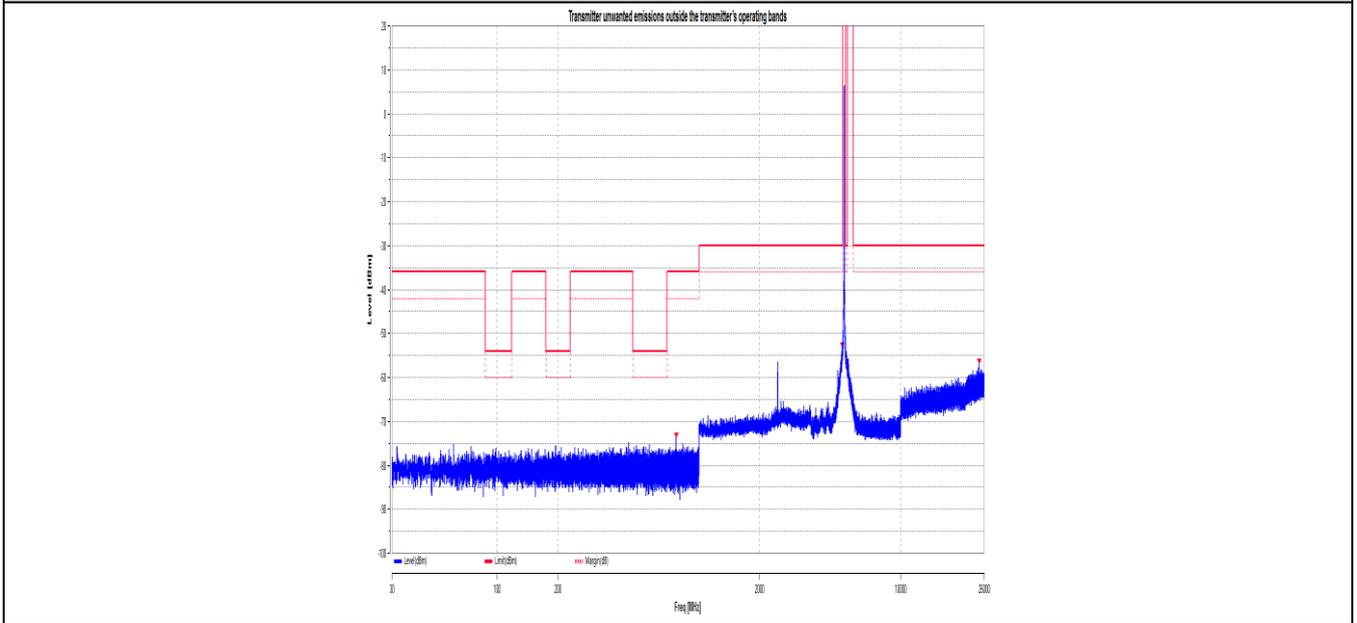
11A-Ant1-5180-PASS



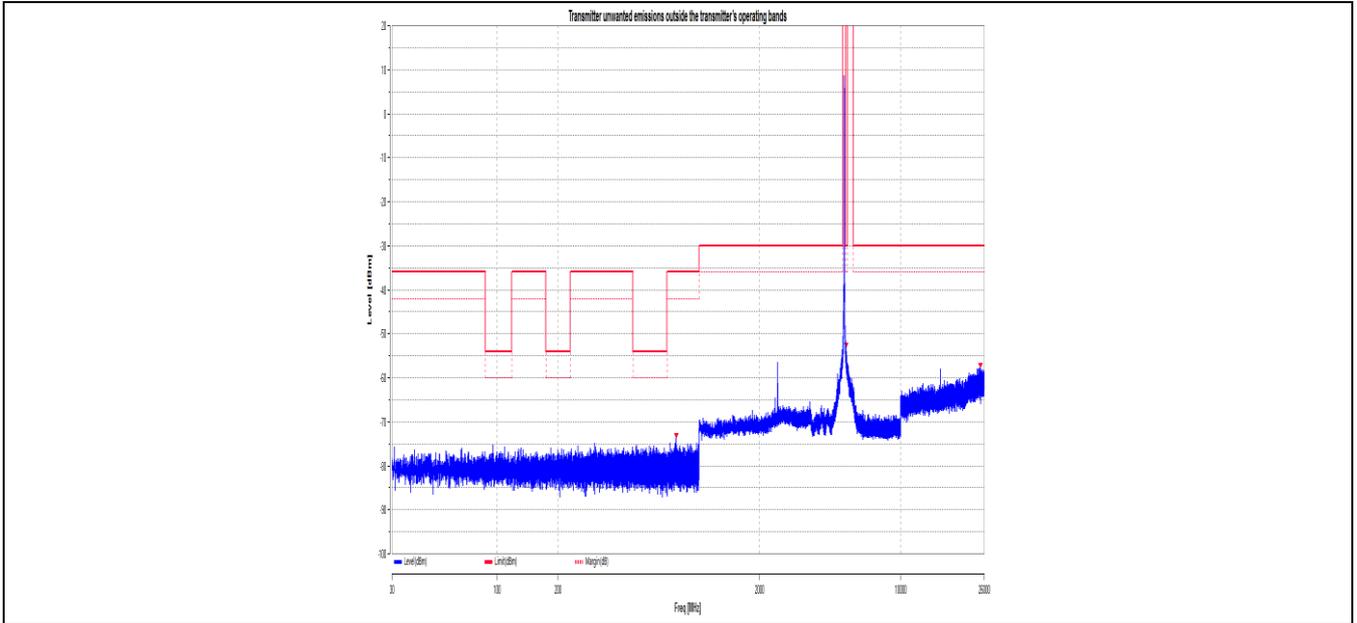
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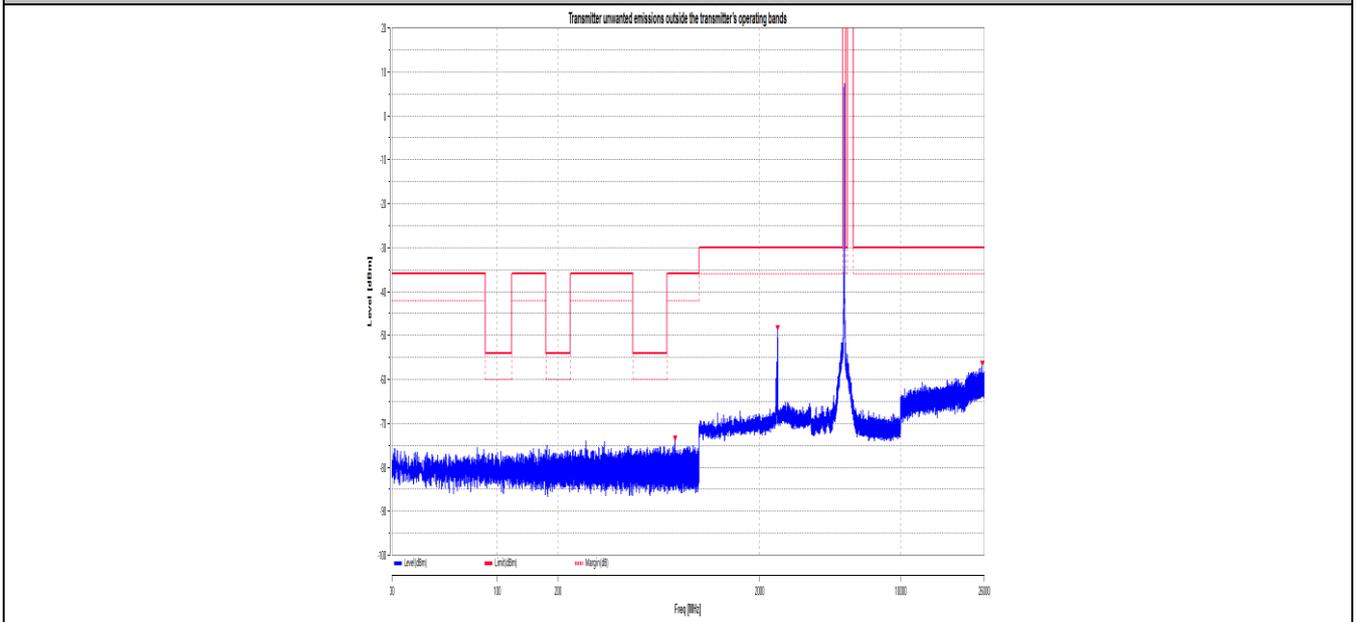
11A-Ant3-5180-PASS



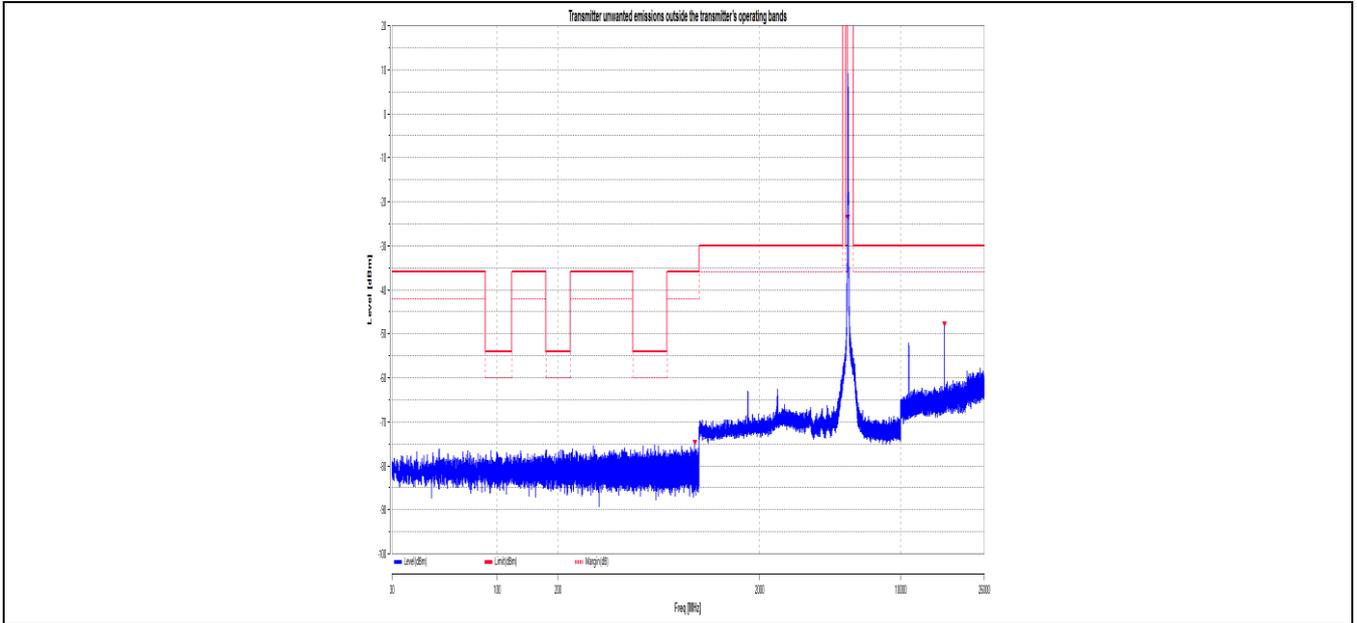
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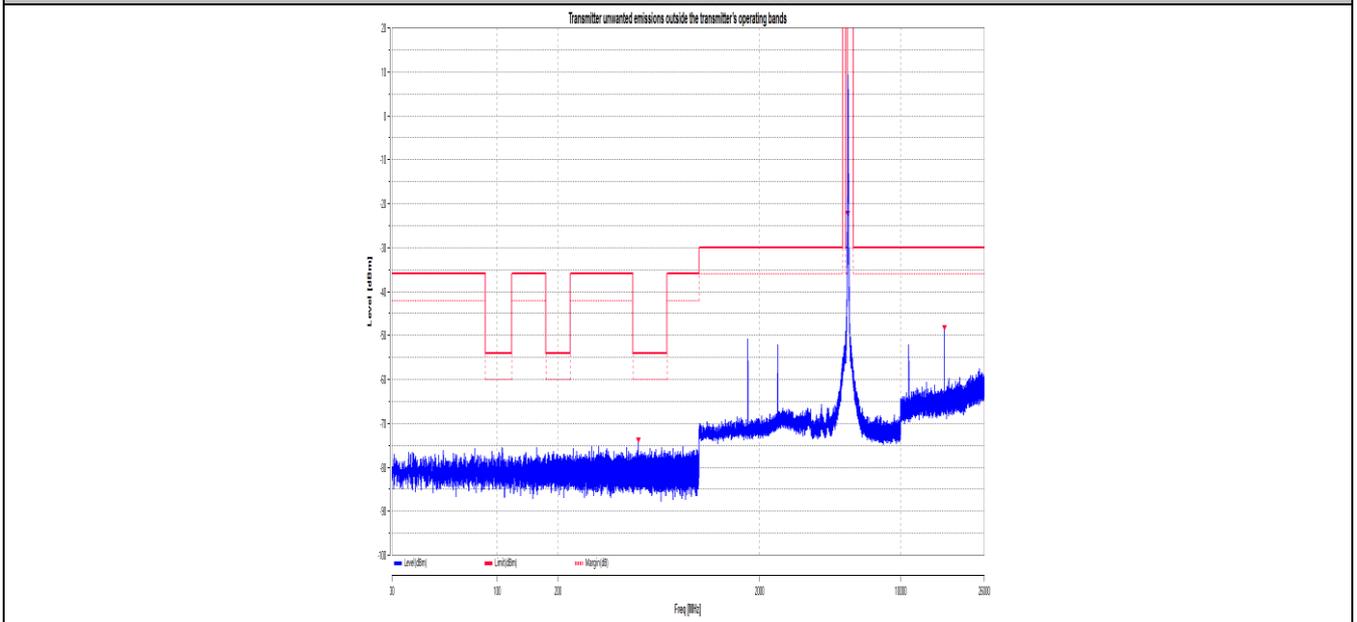
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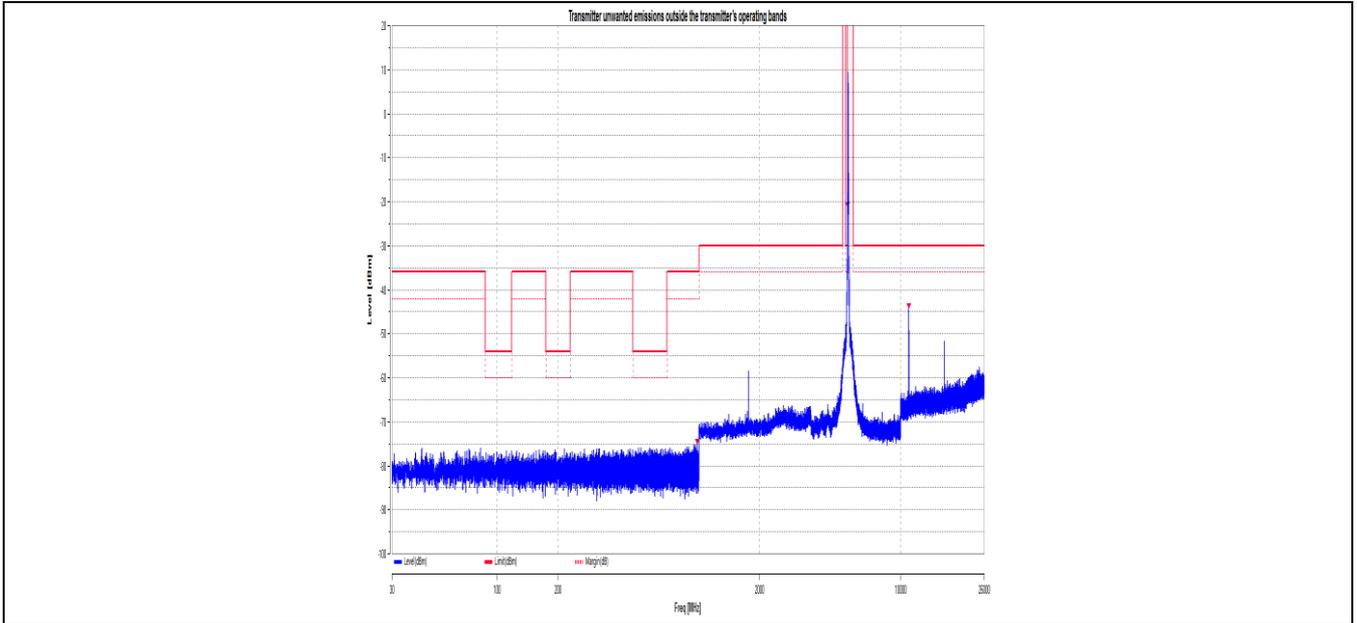
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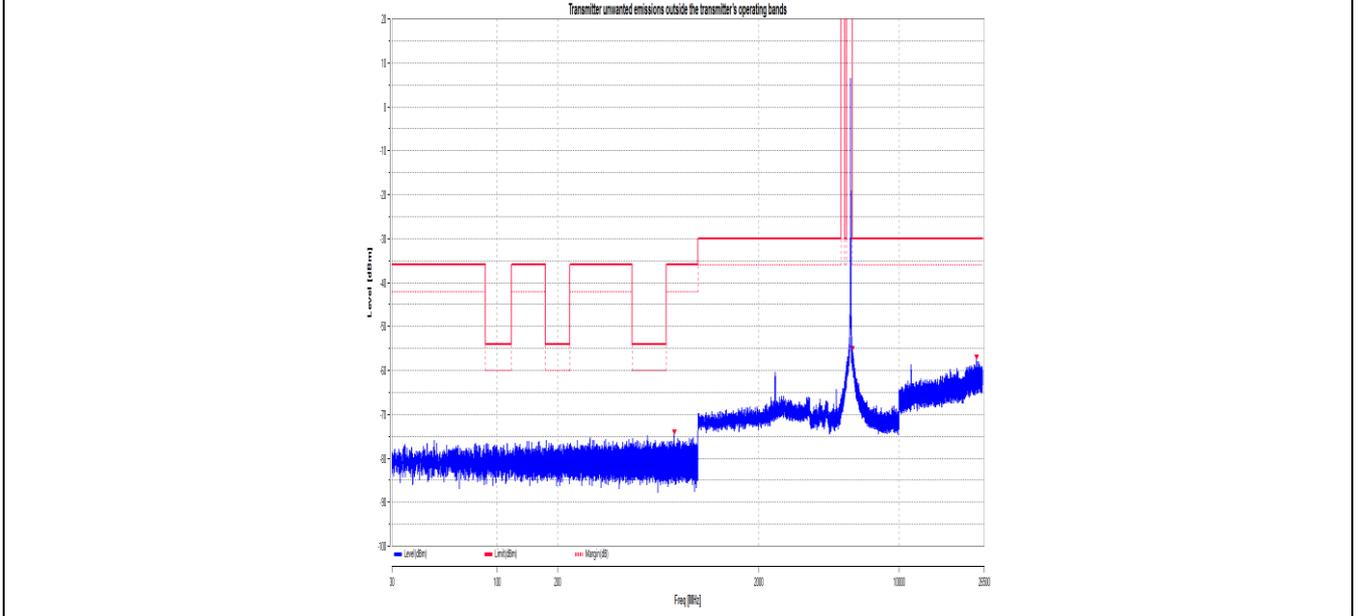
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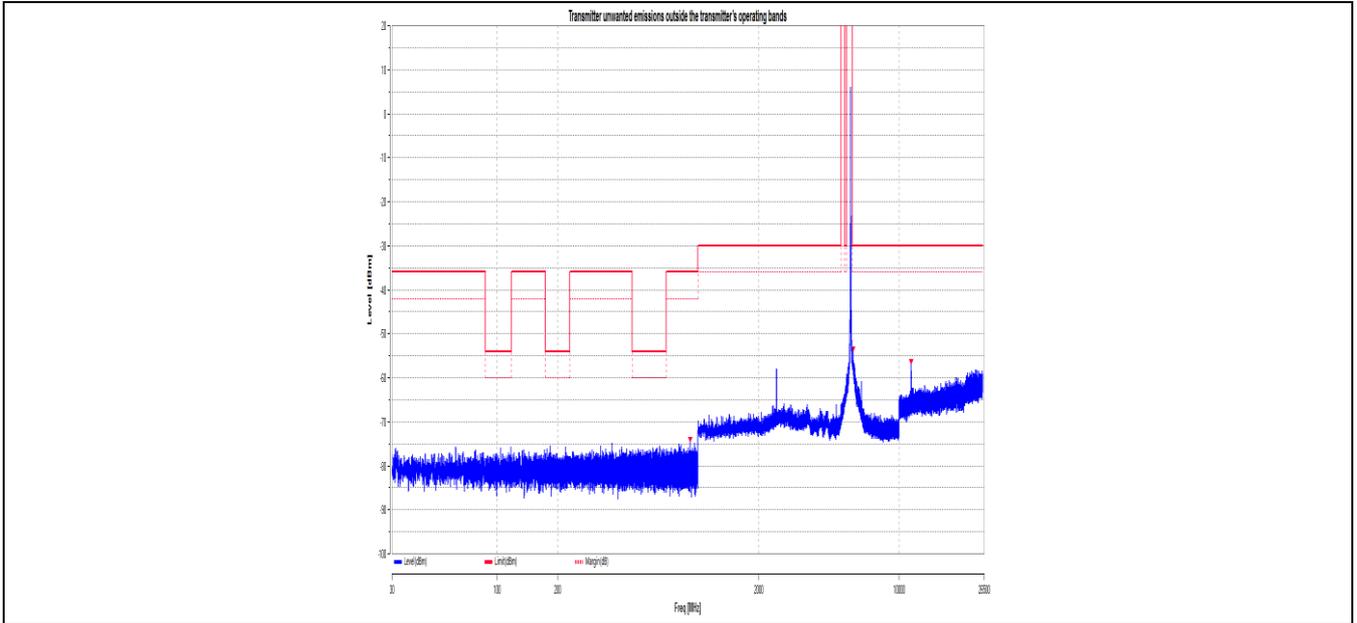
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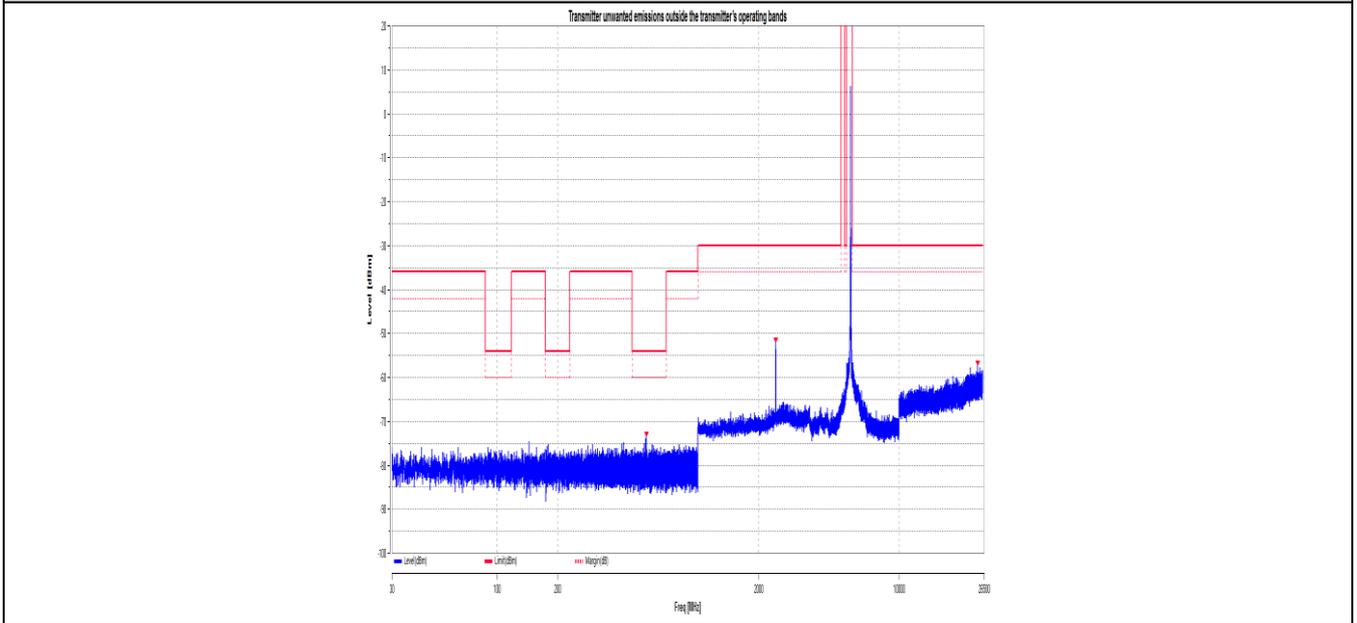
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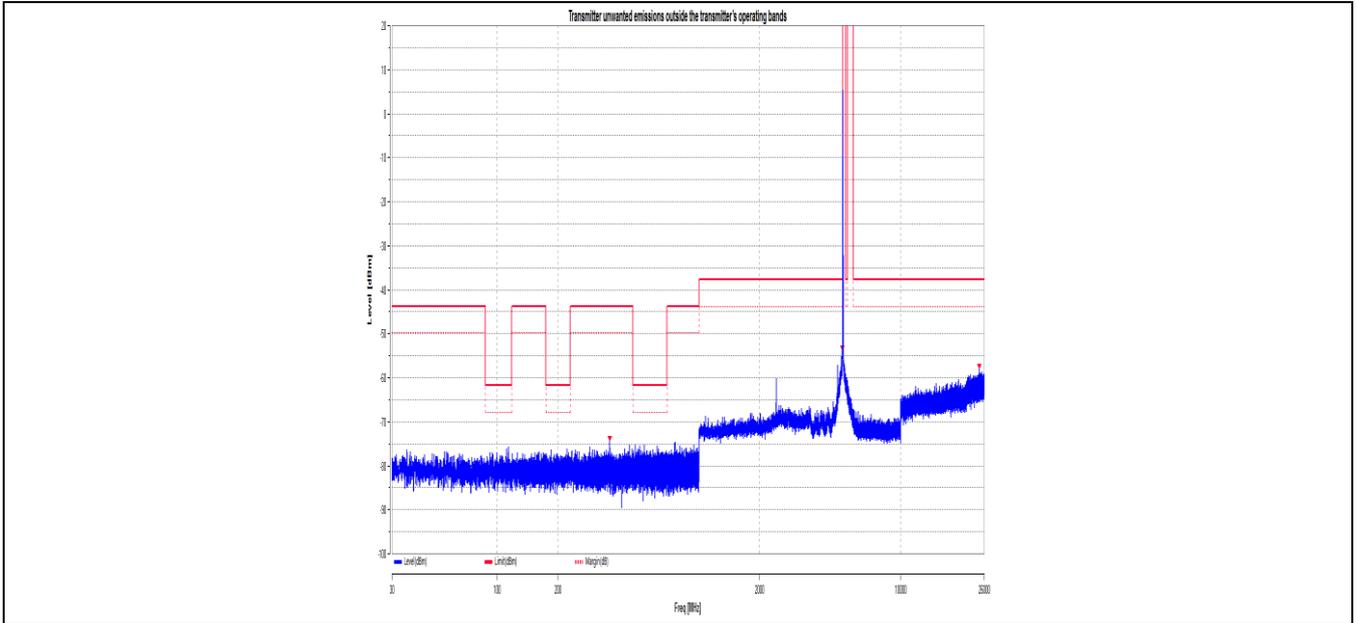
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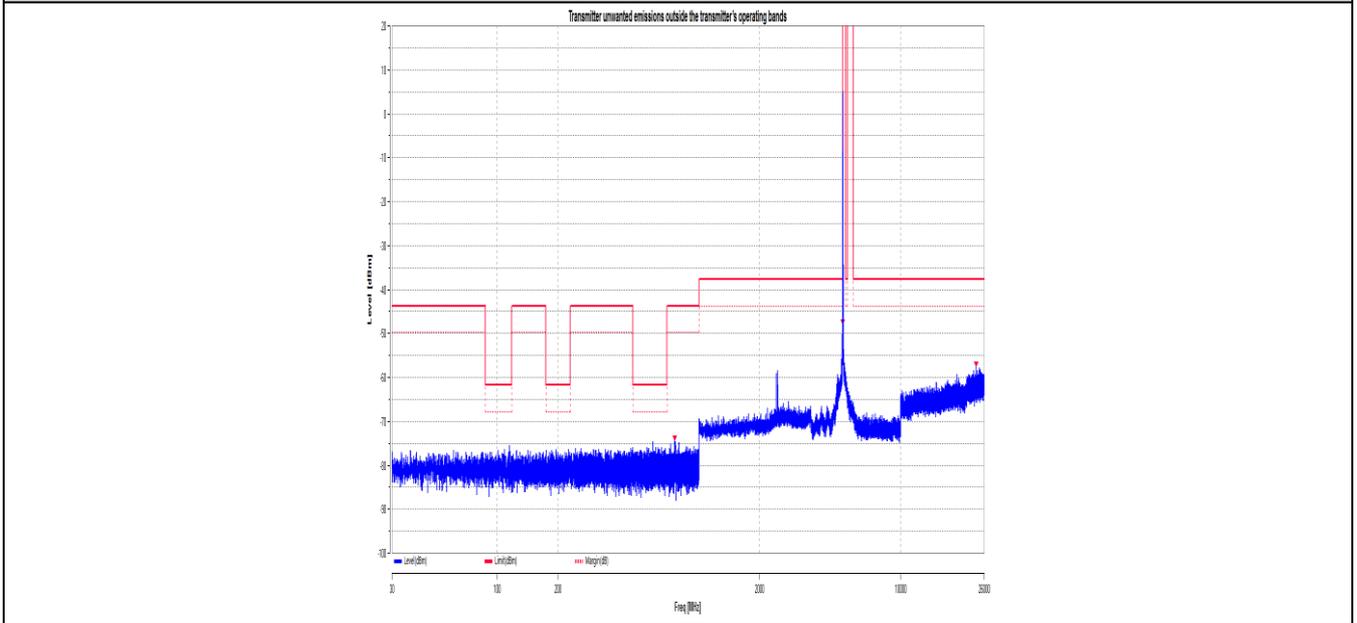
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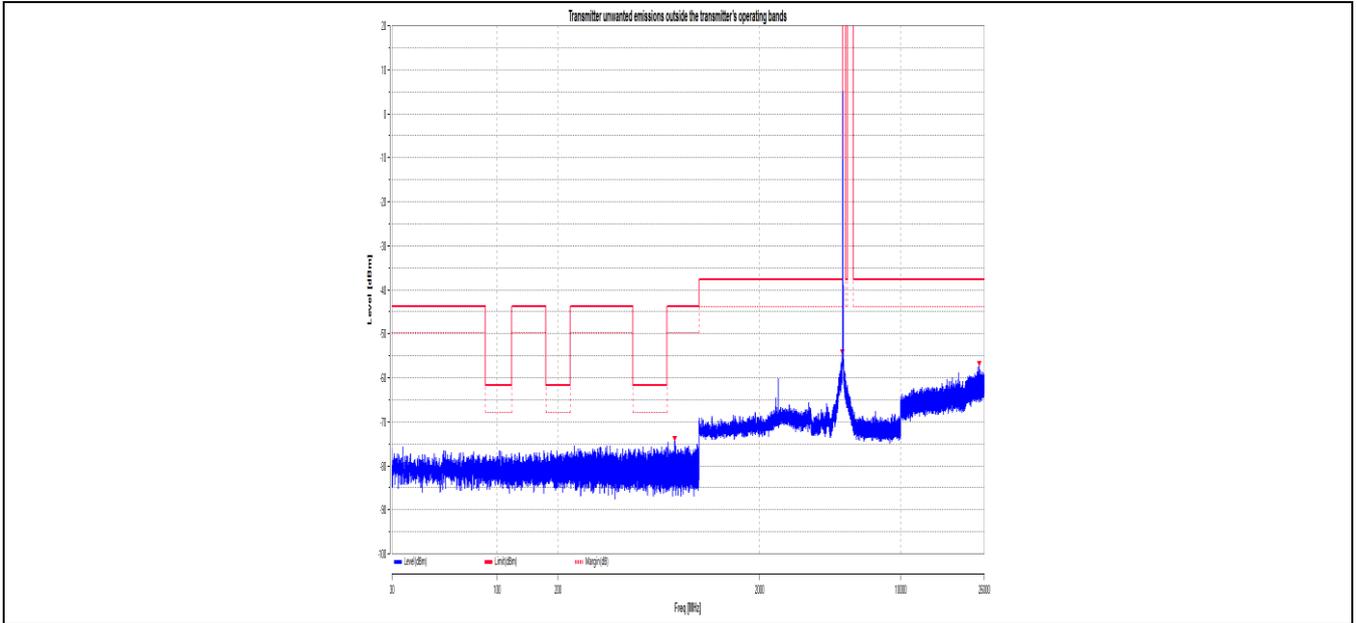
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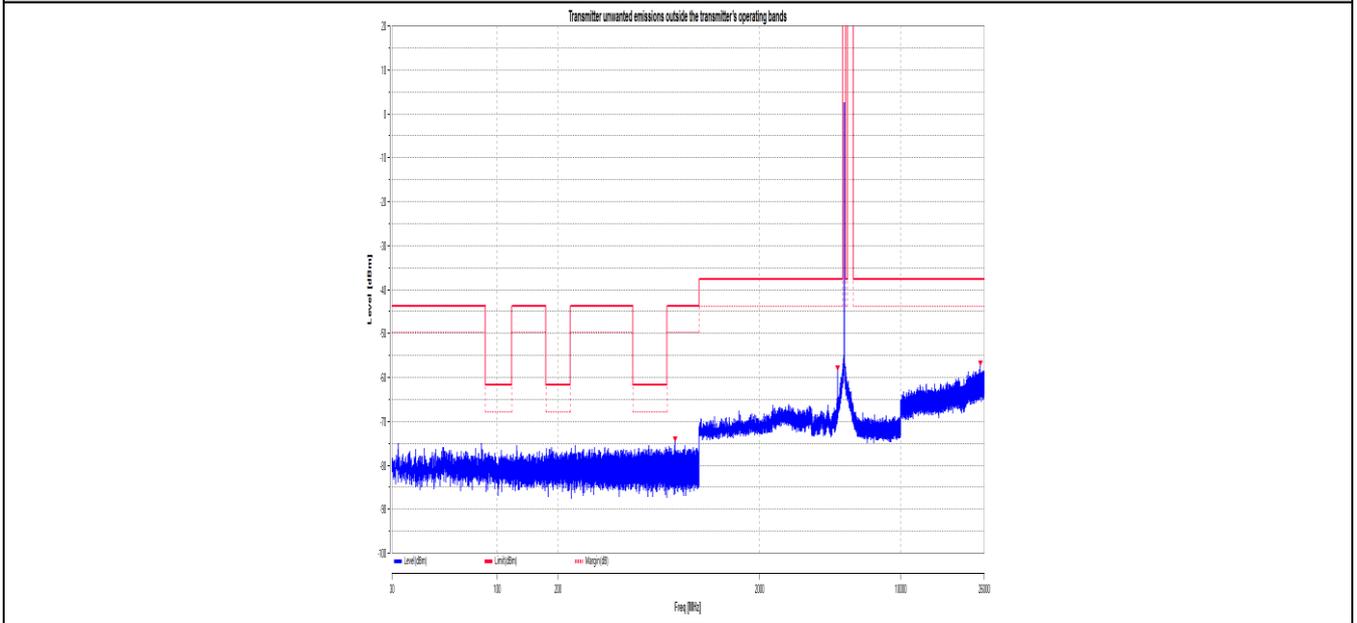
11N20MIMO-Ant1-5180-PASS



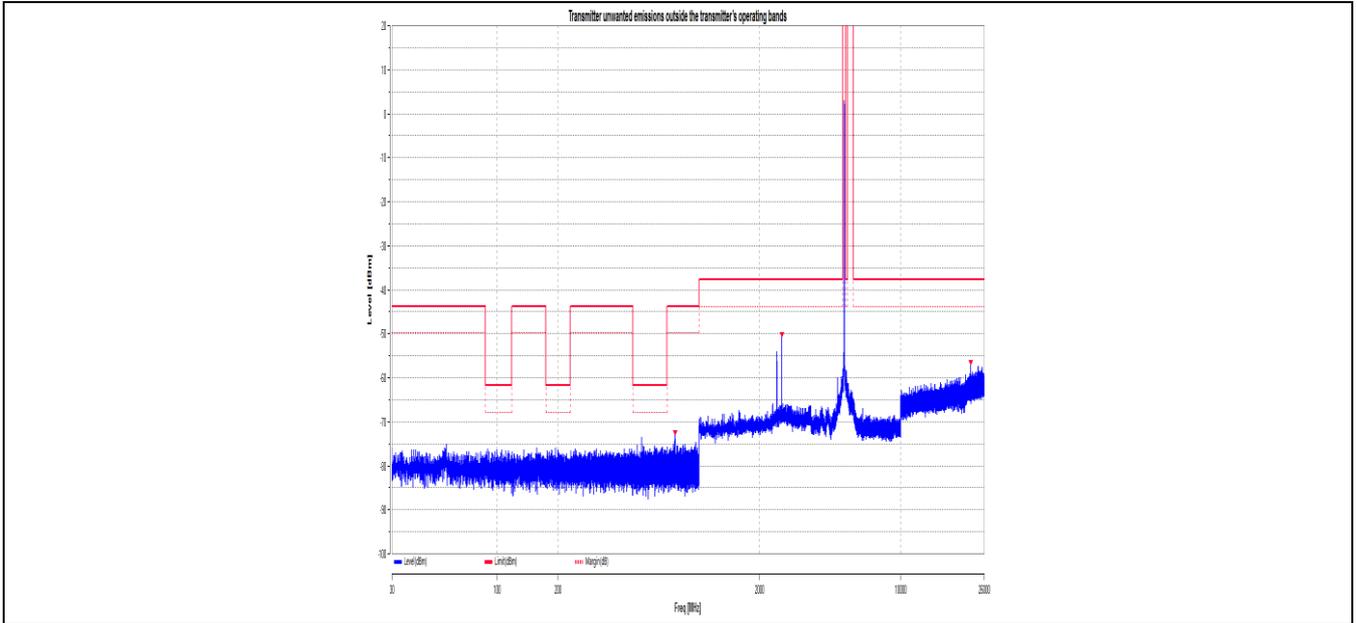
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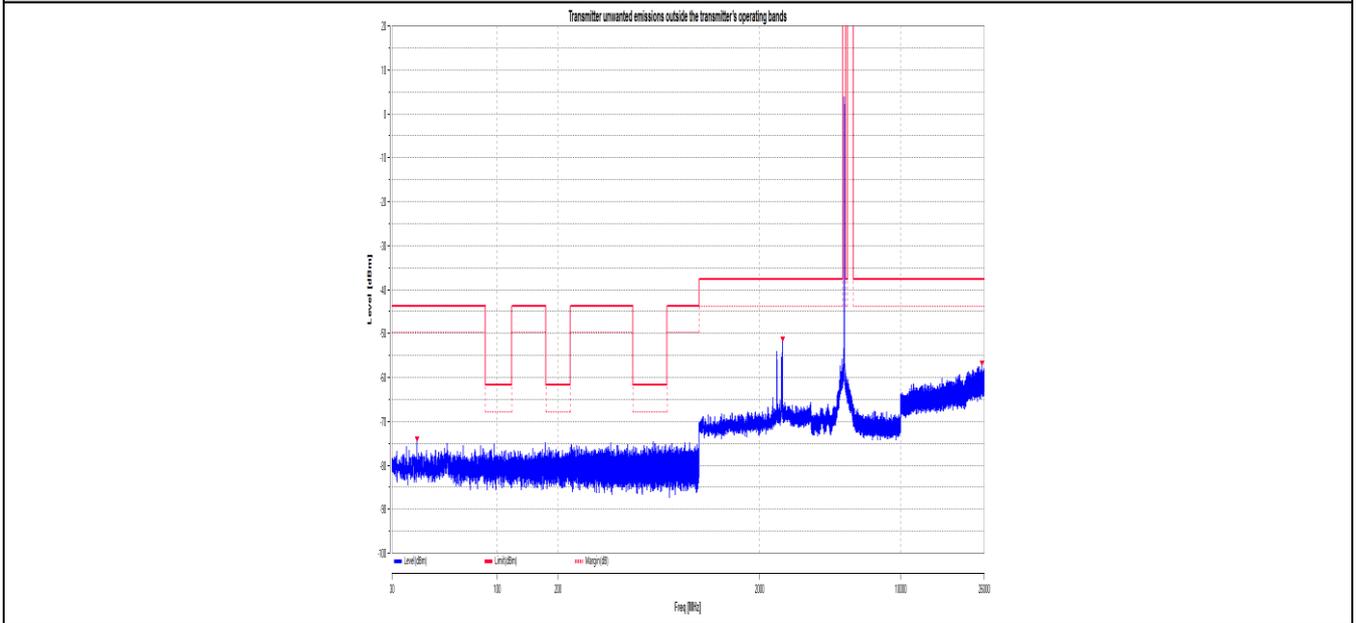
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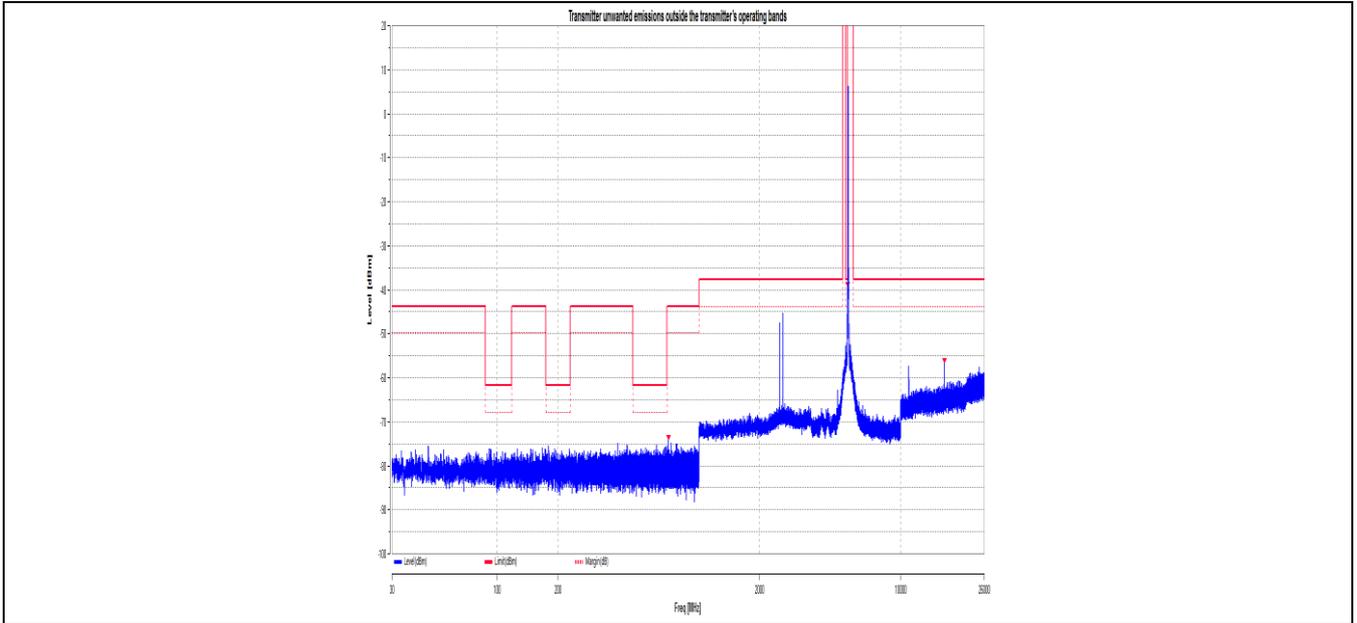
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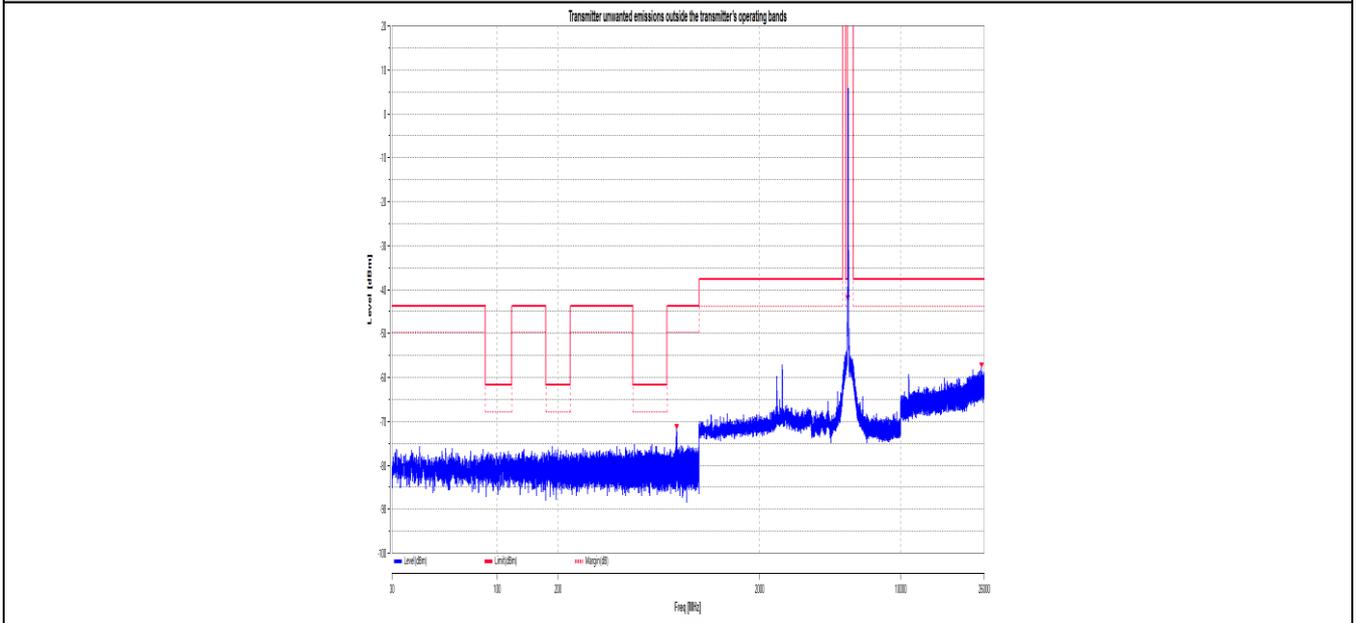
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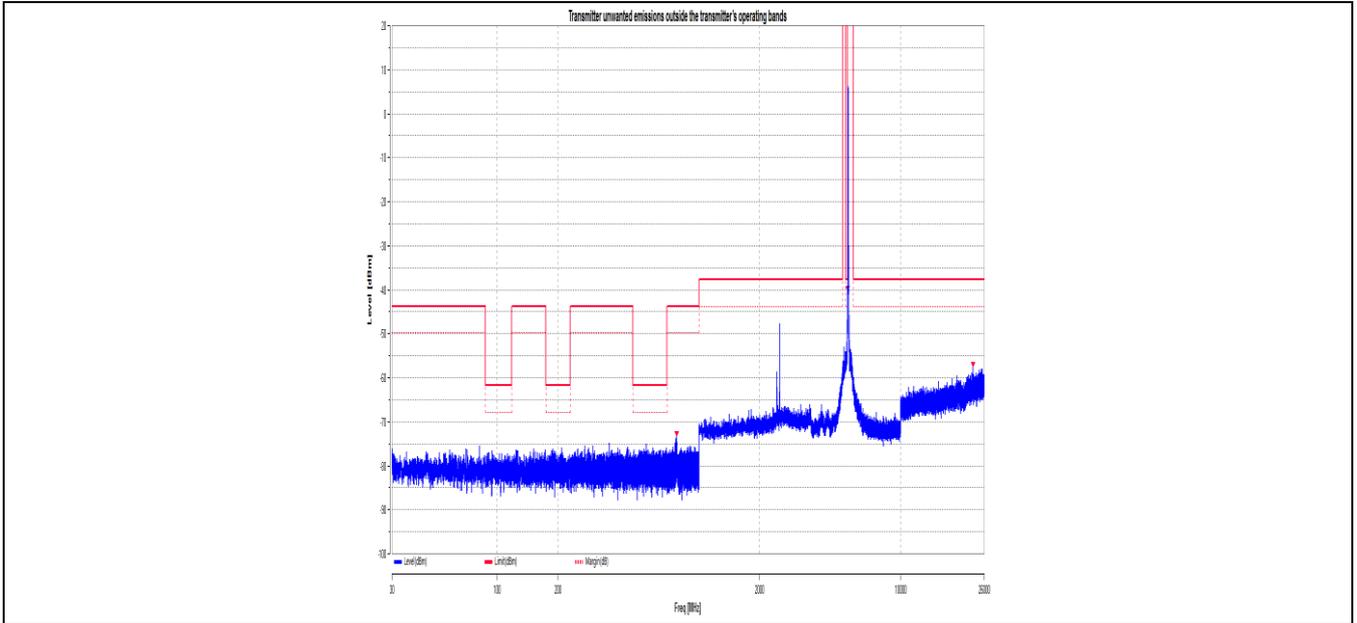
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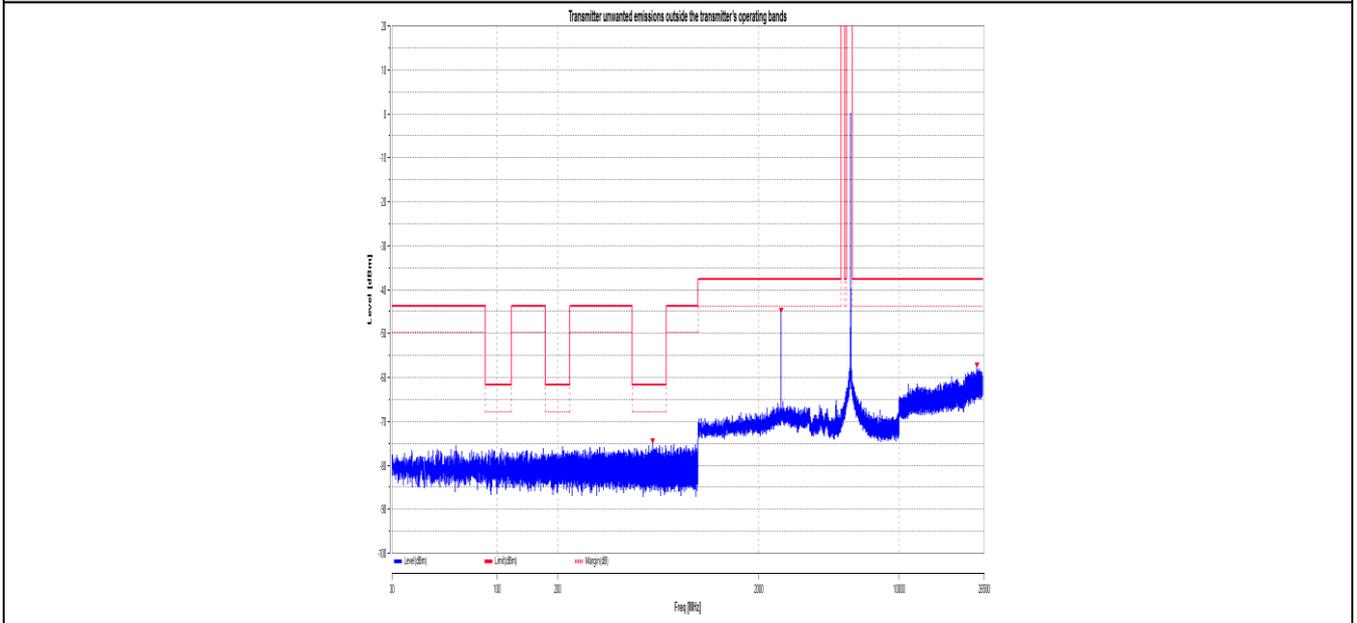
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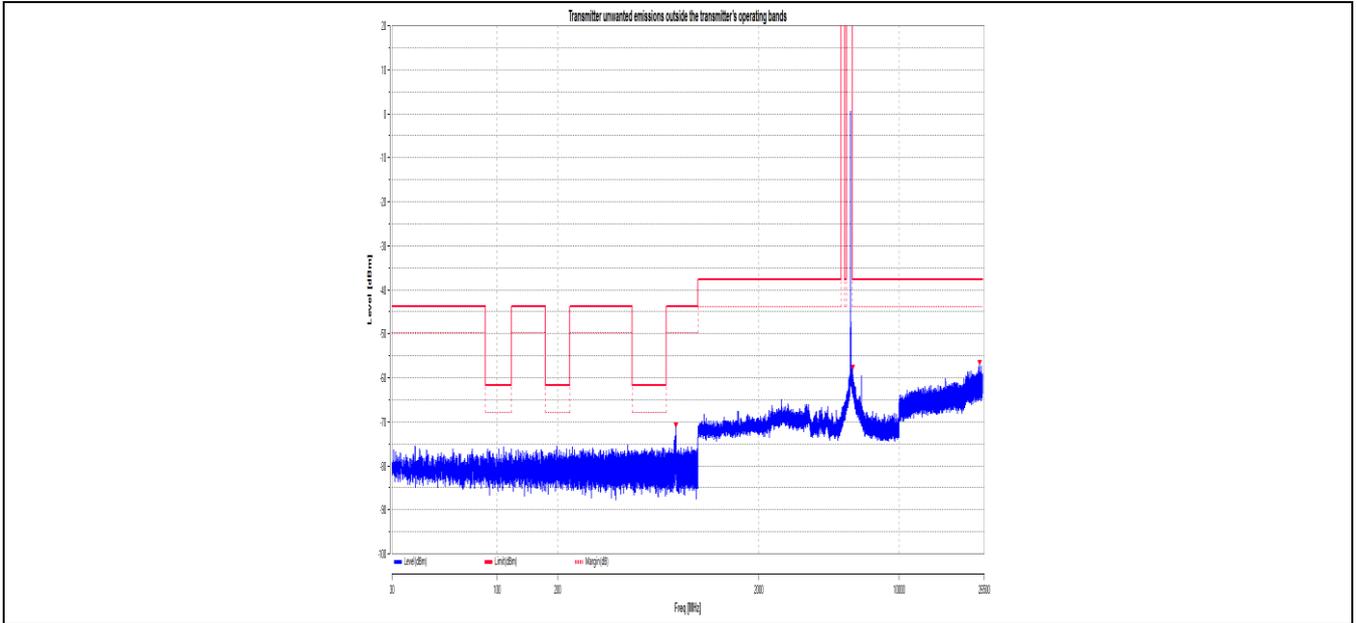
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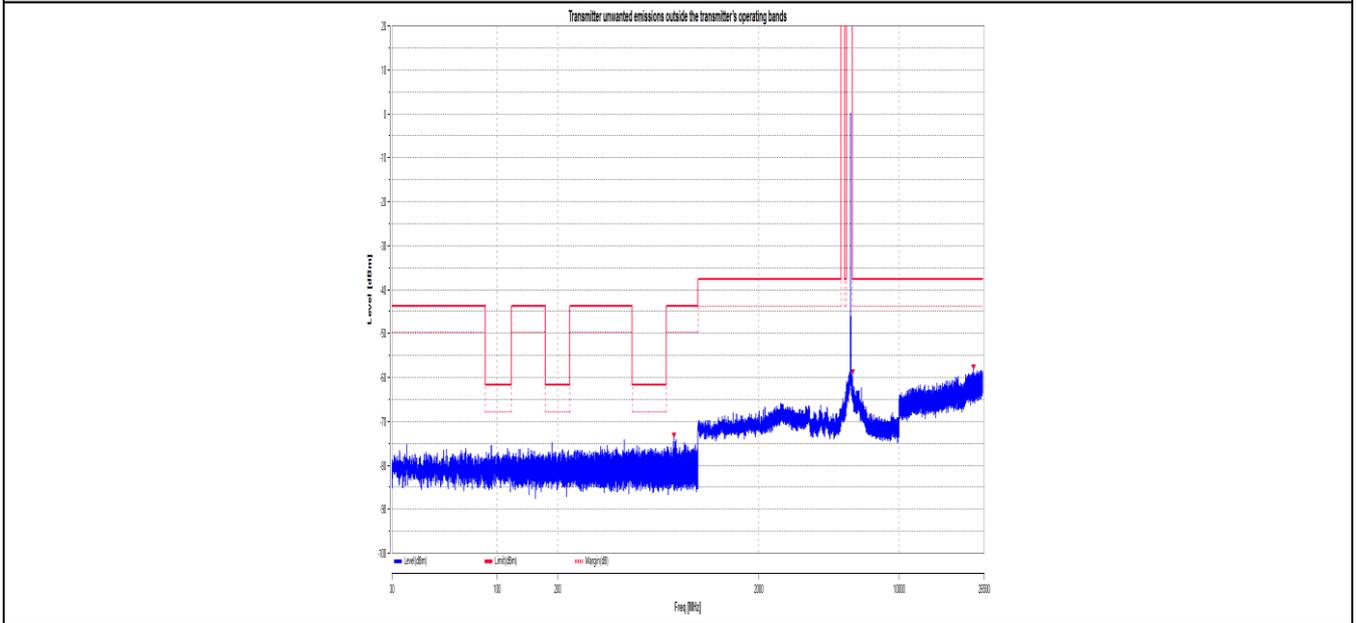
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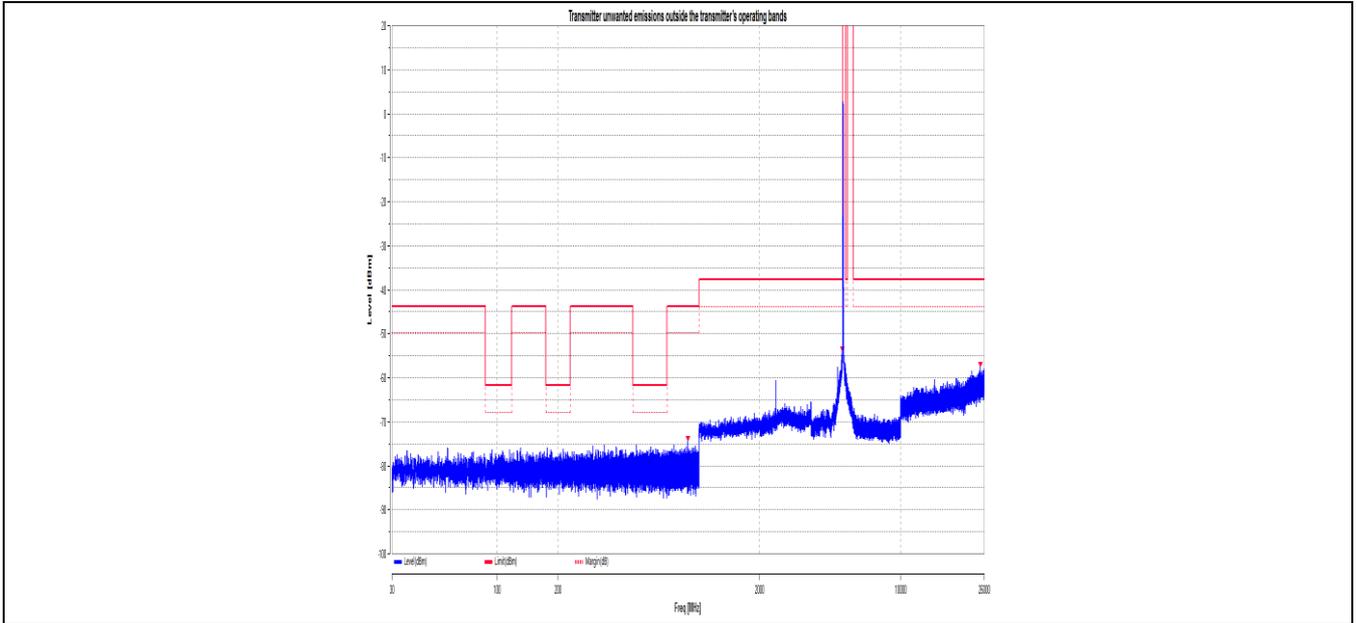
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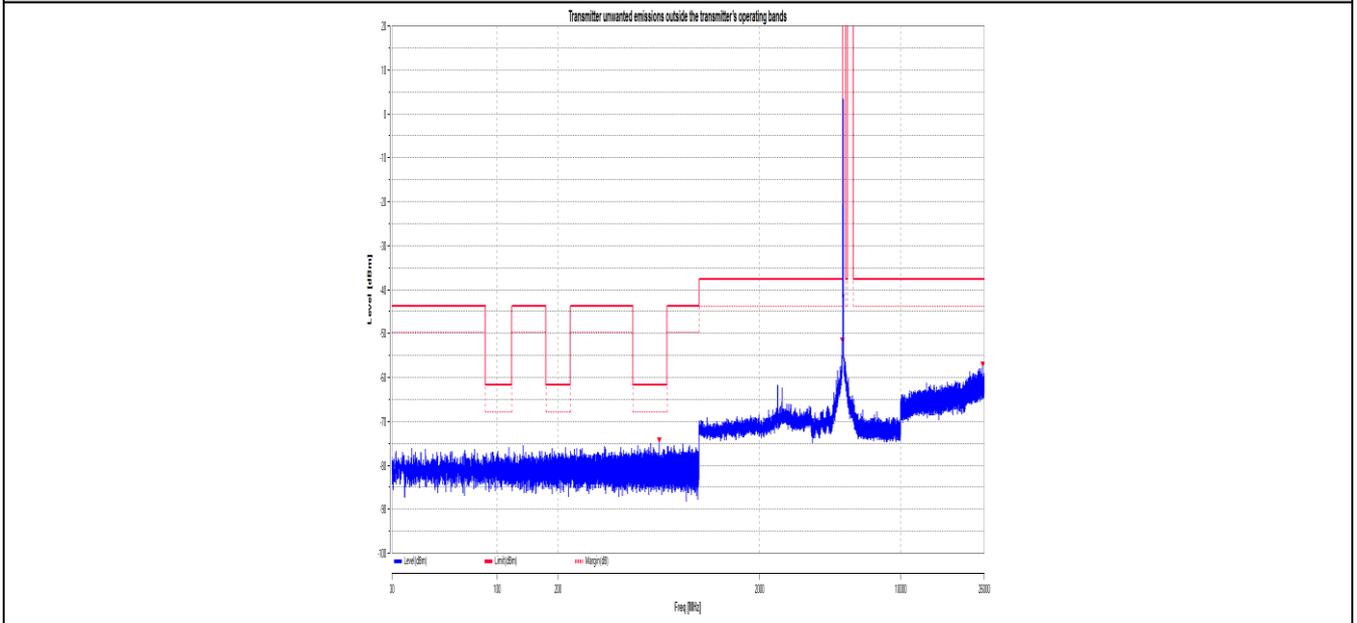
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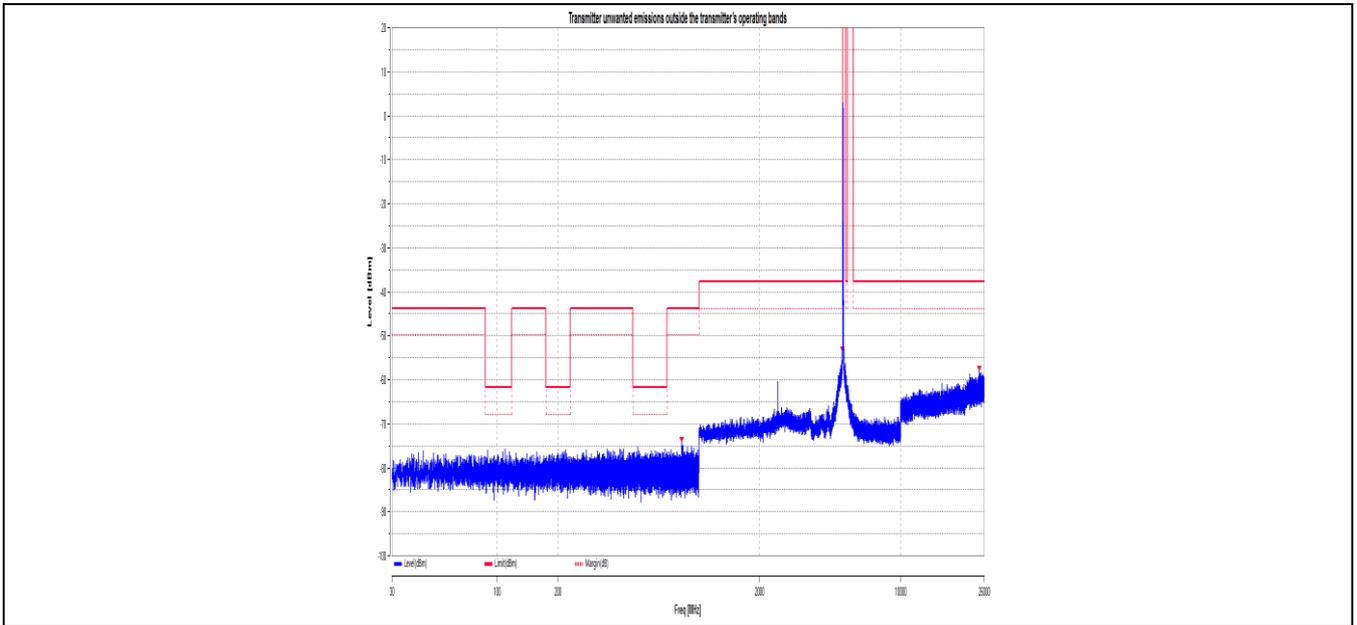
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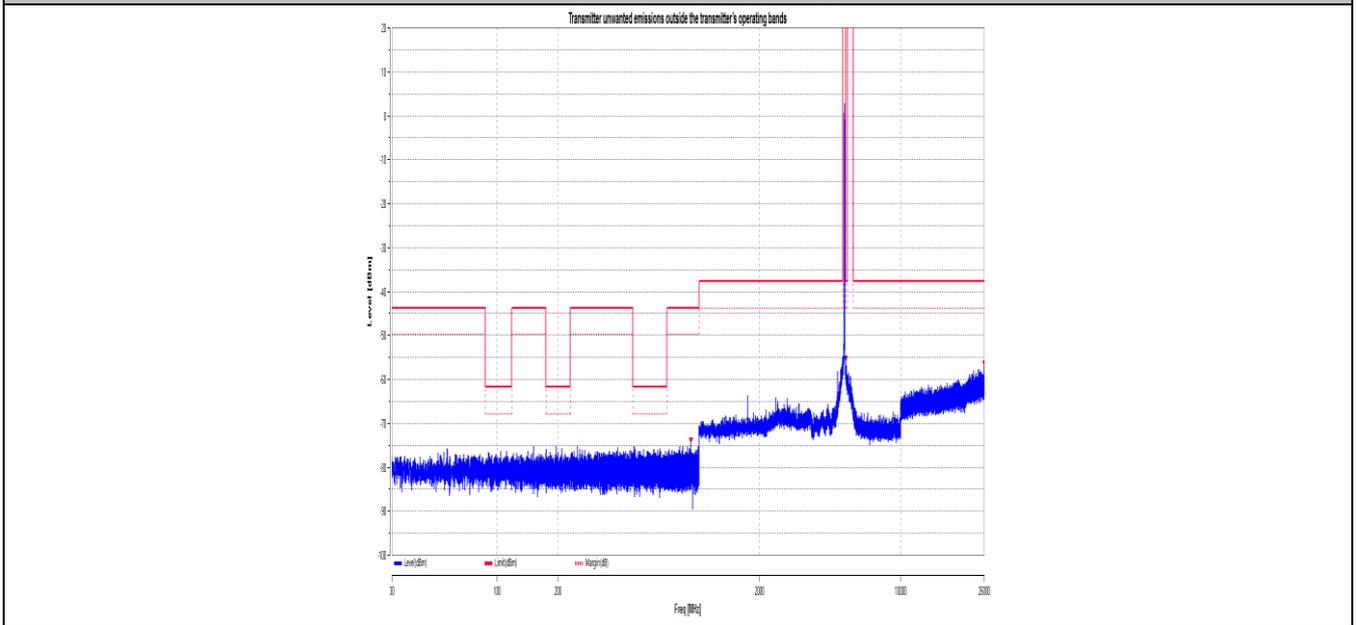
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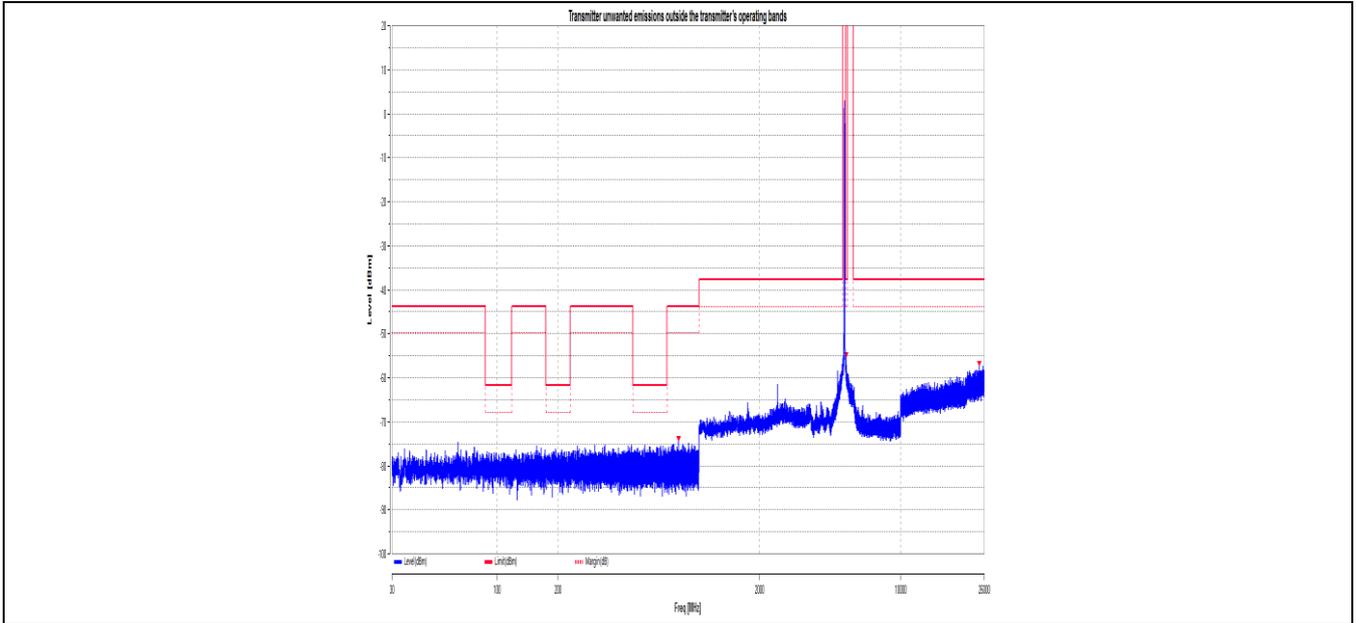
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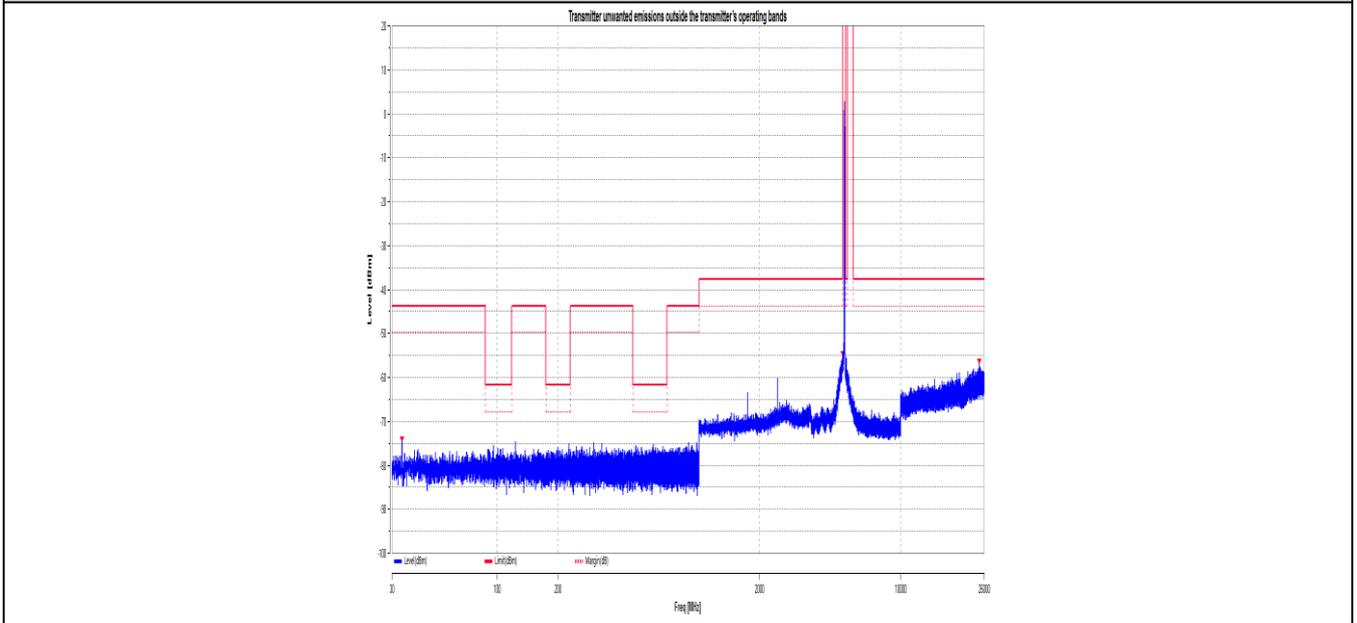
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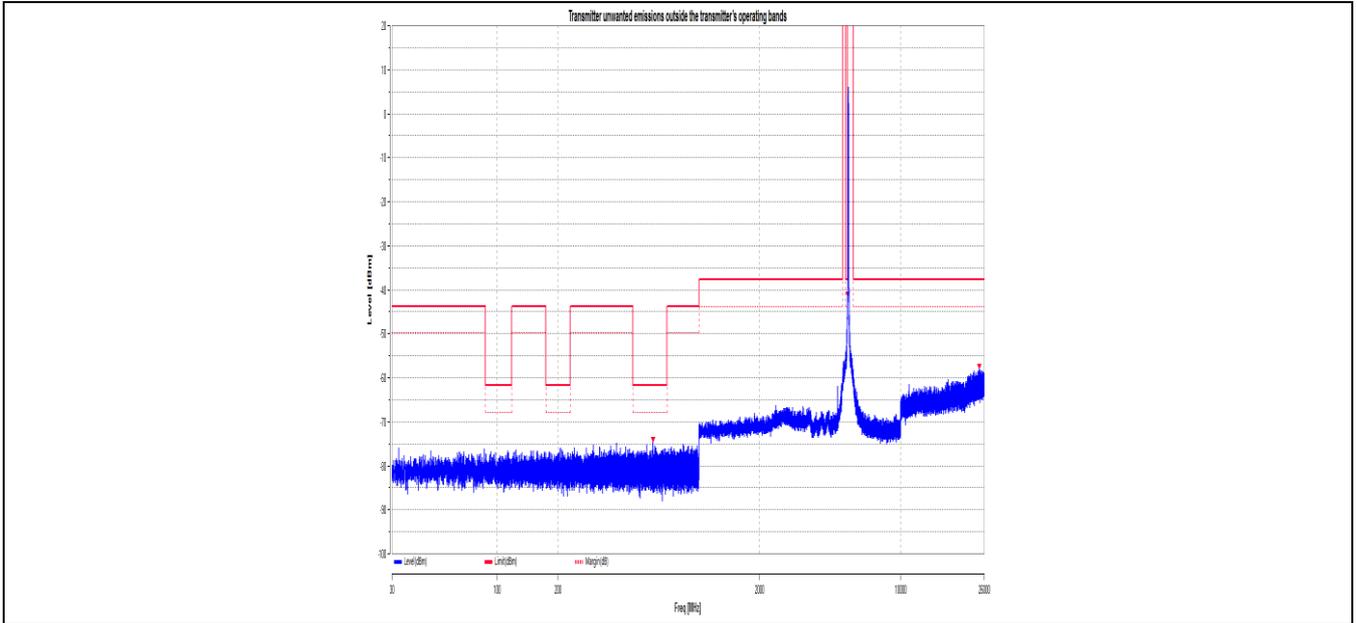
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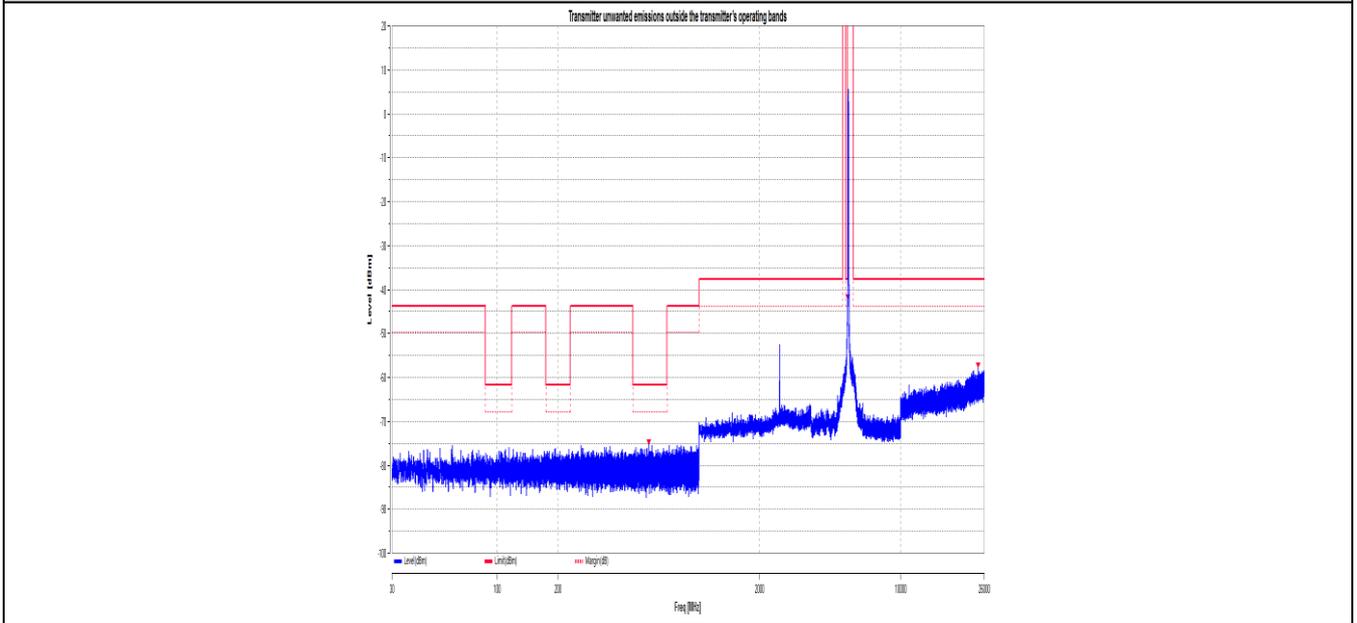
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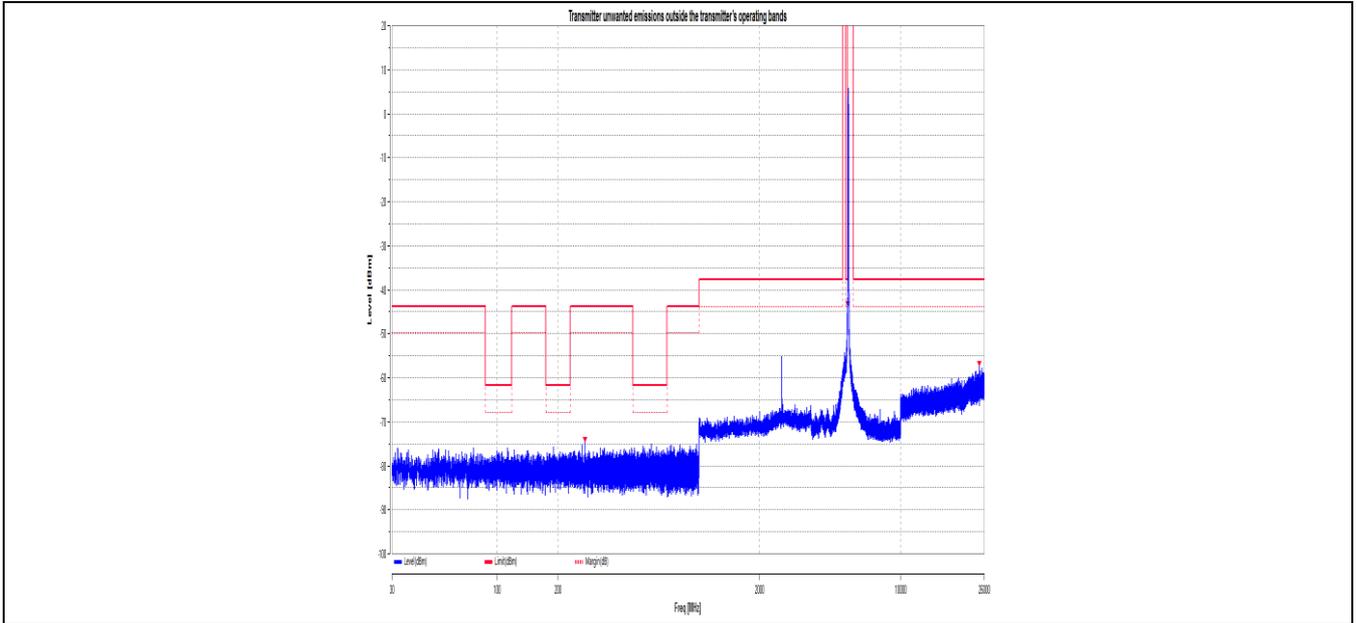
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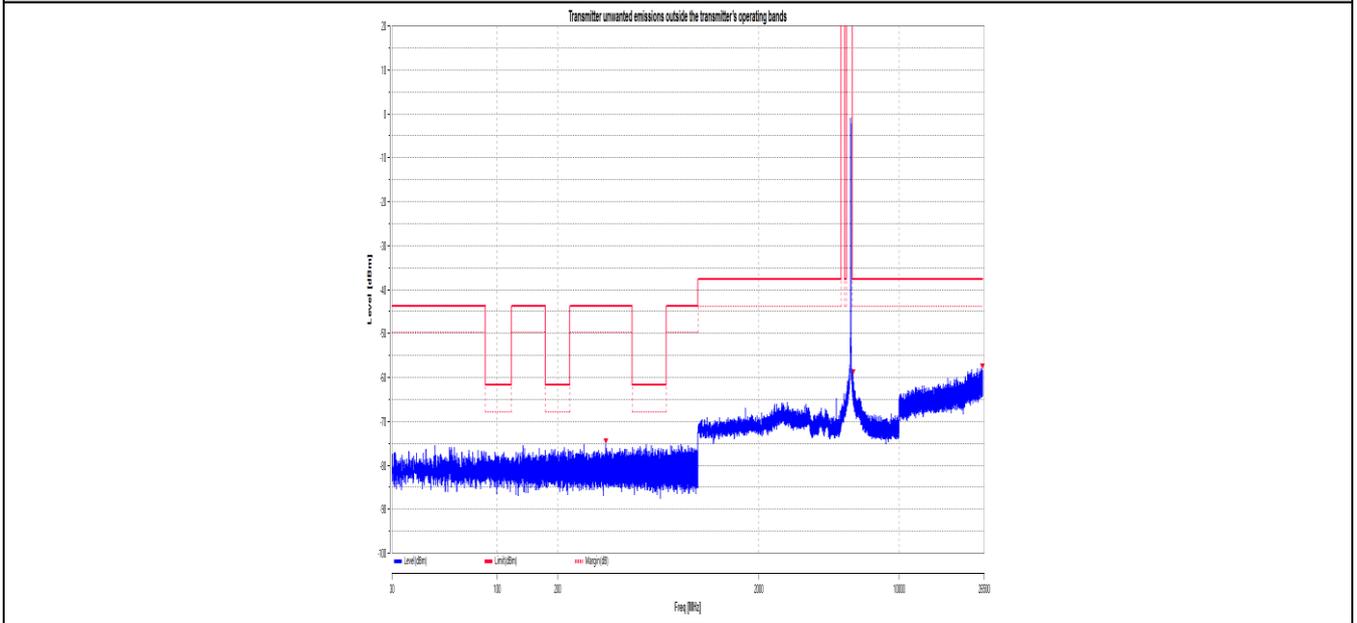
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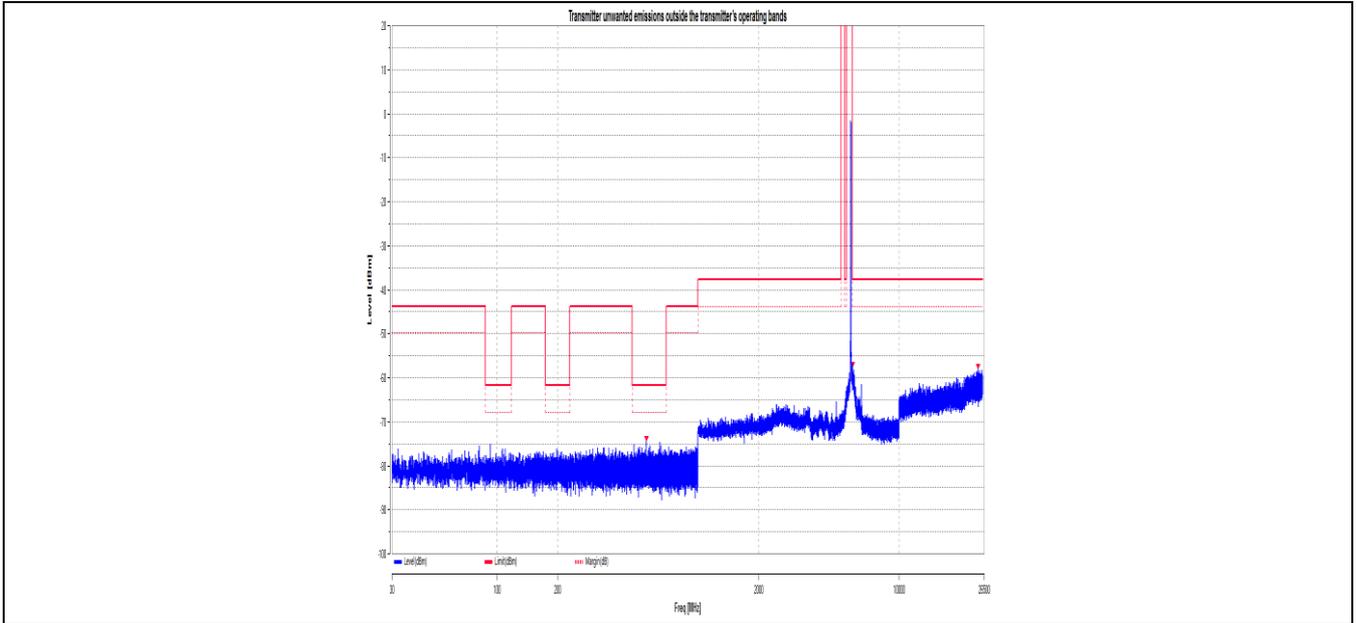
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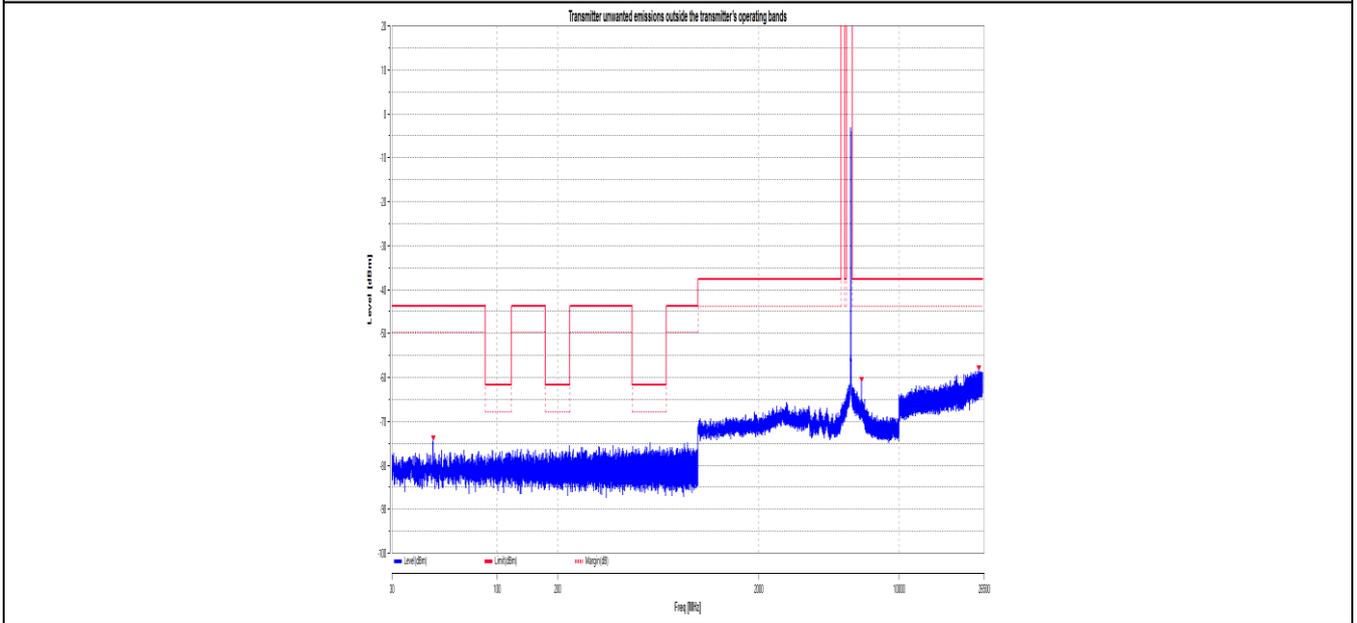
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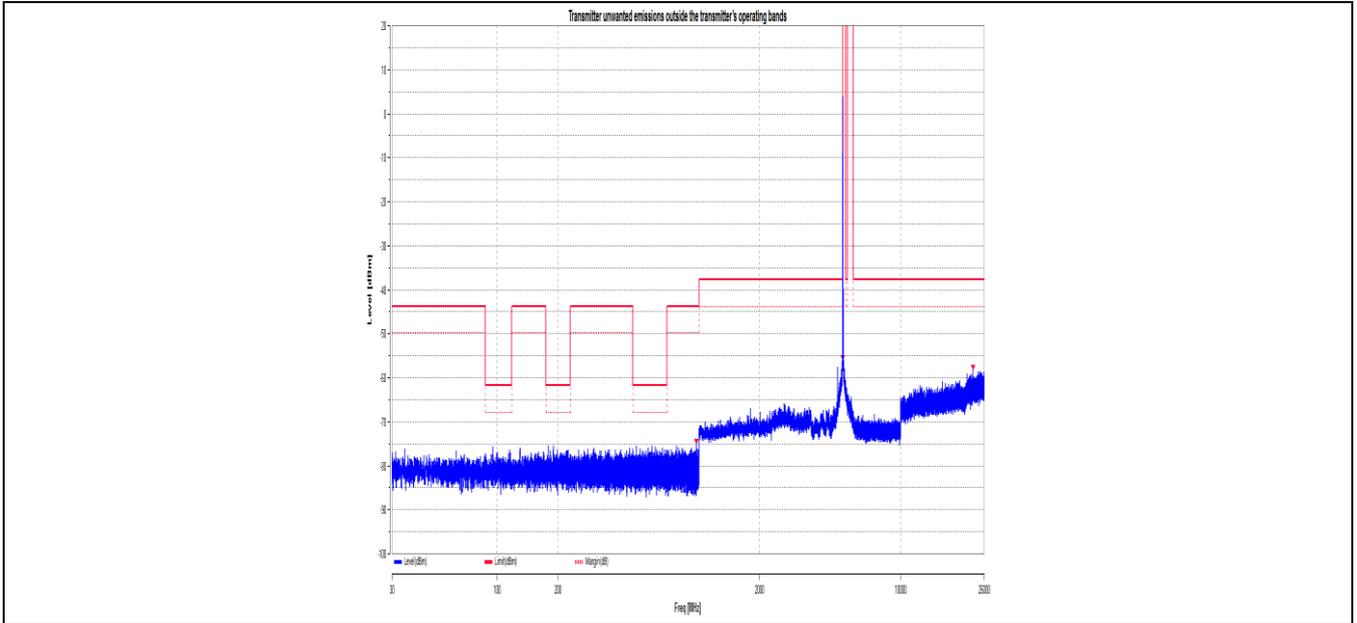
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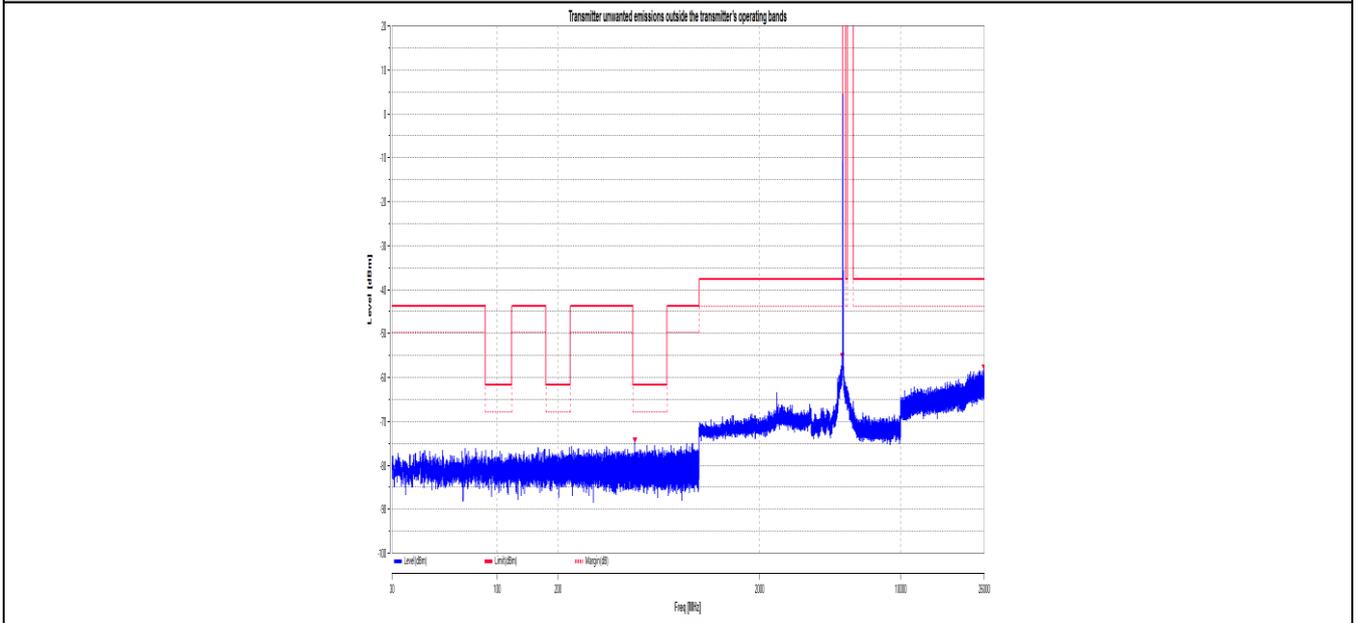
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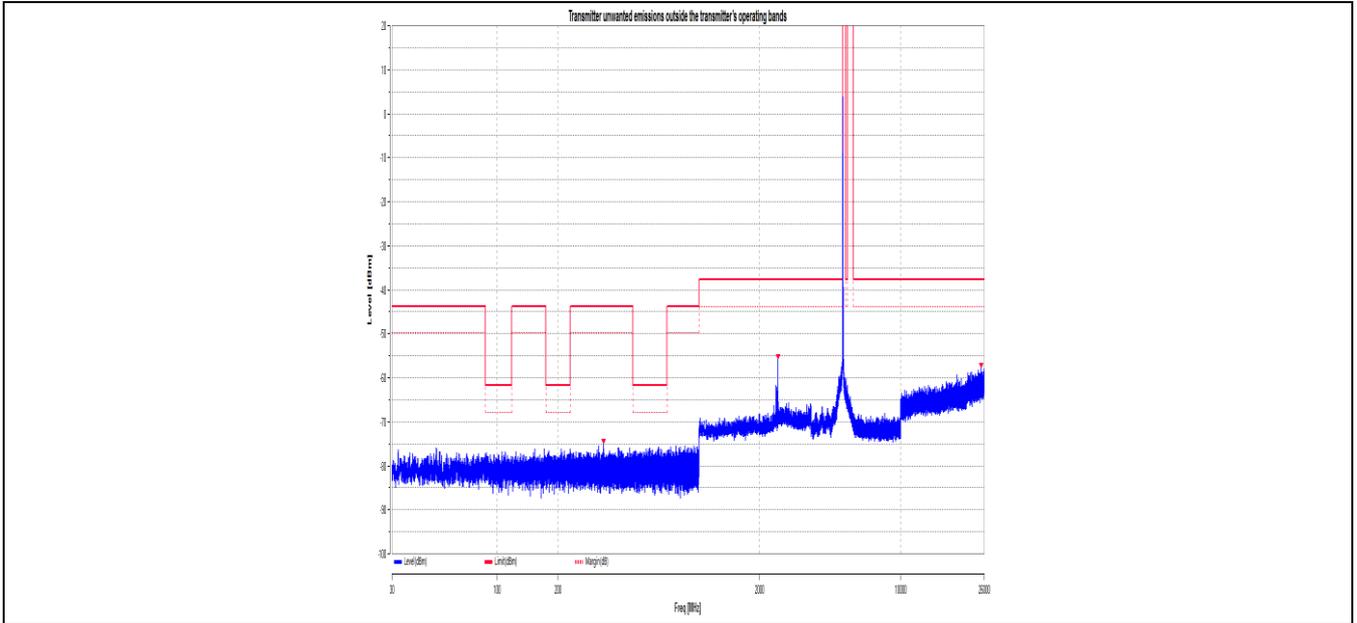
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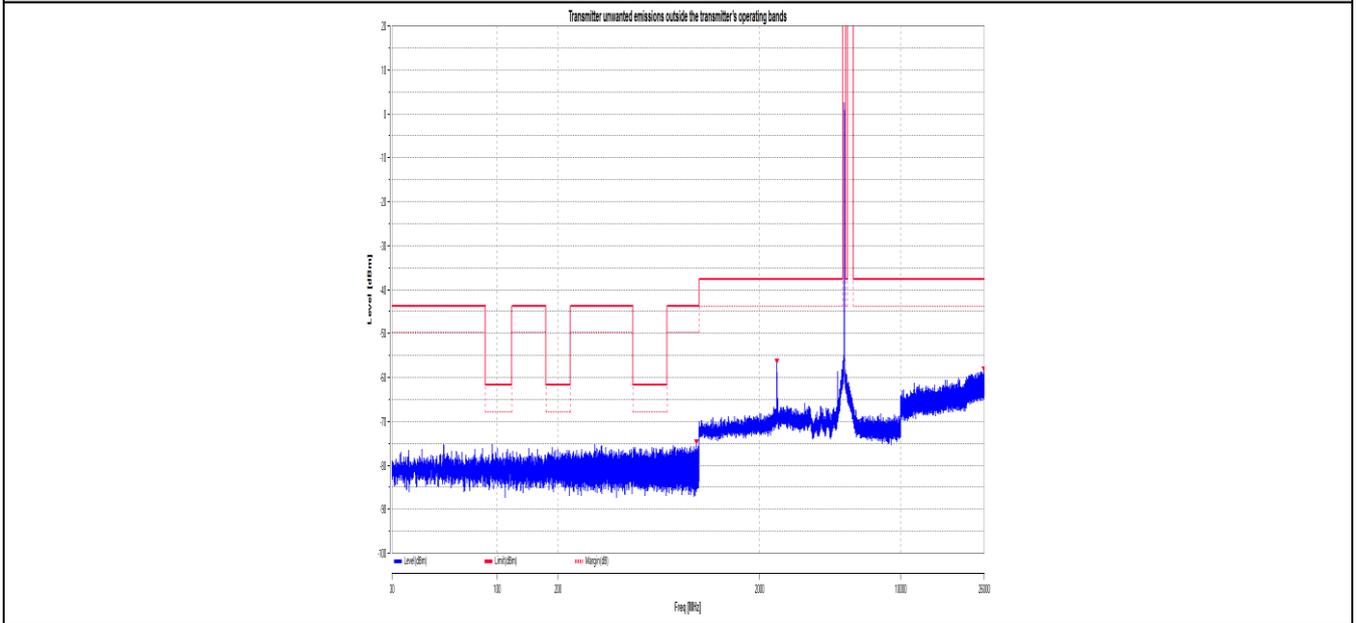
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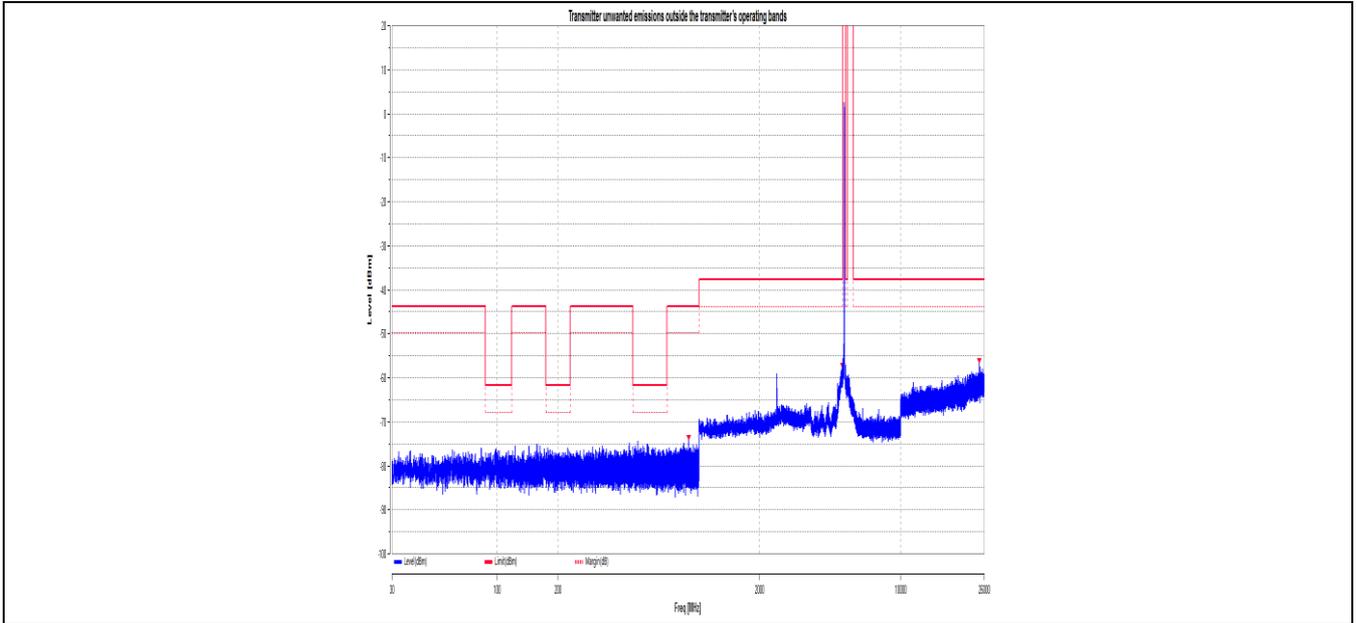
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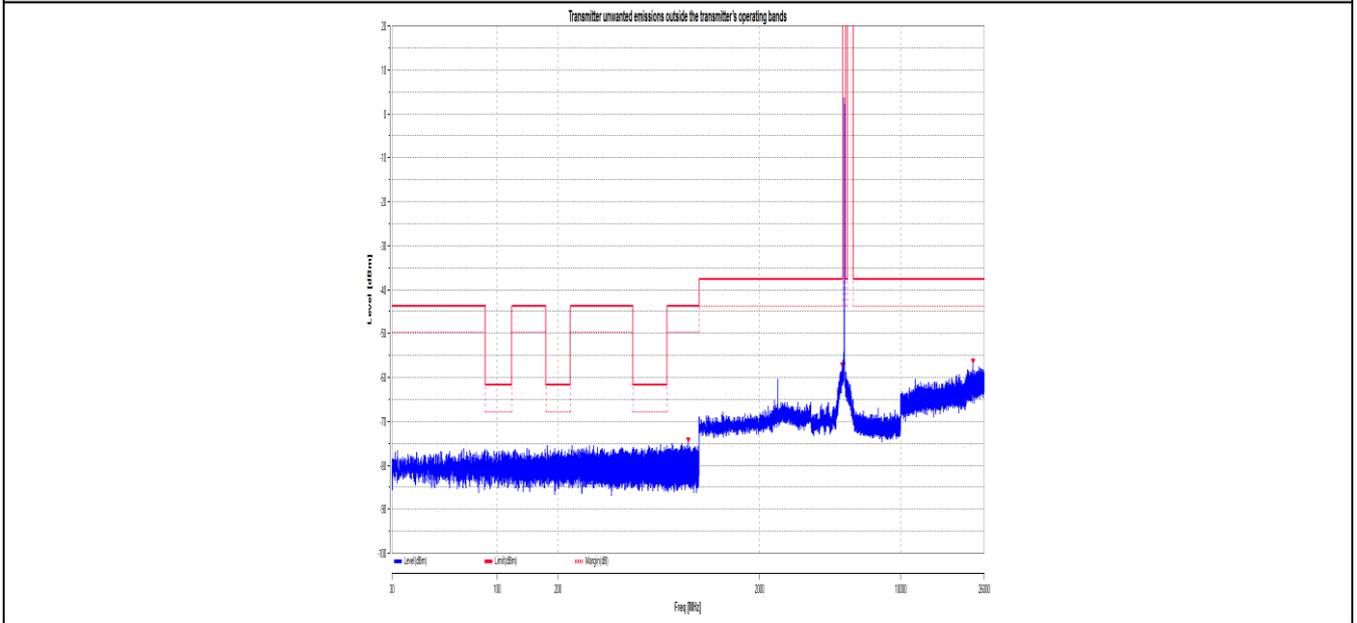
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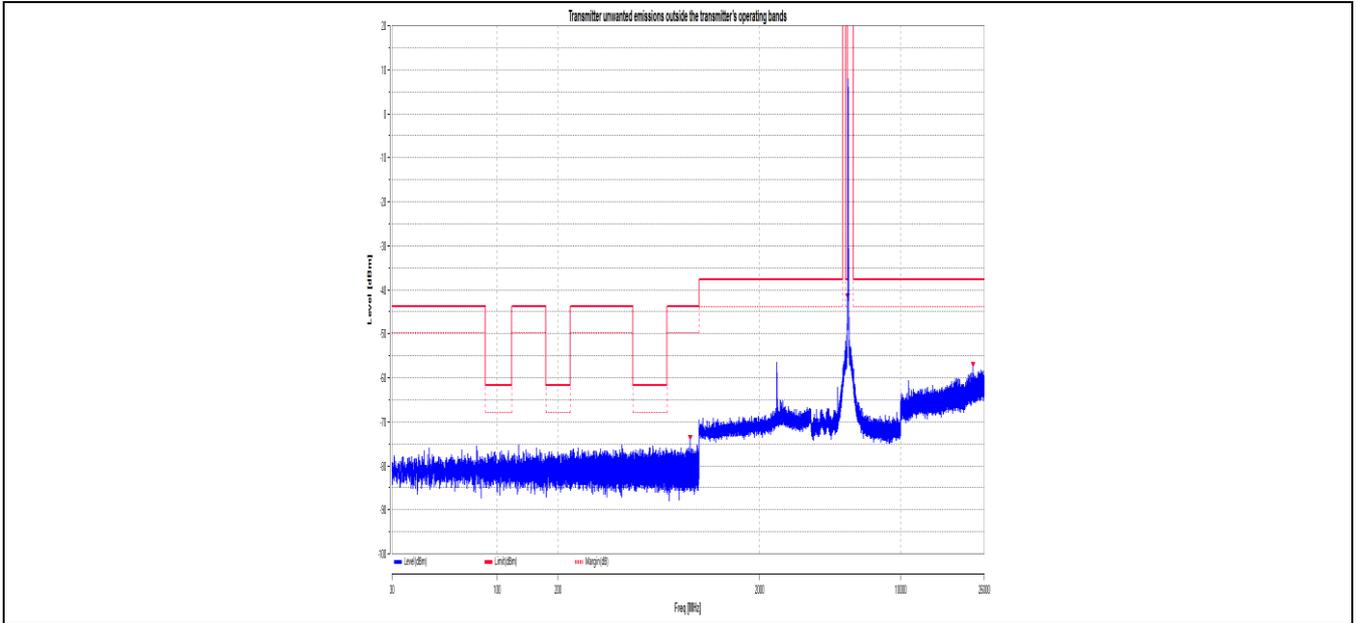
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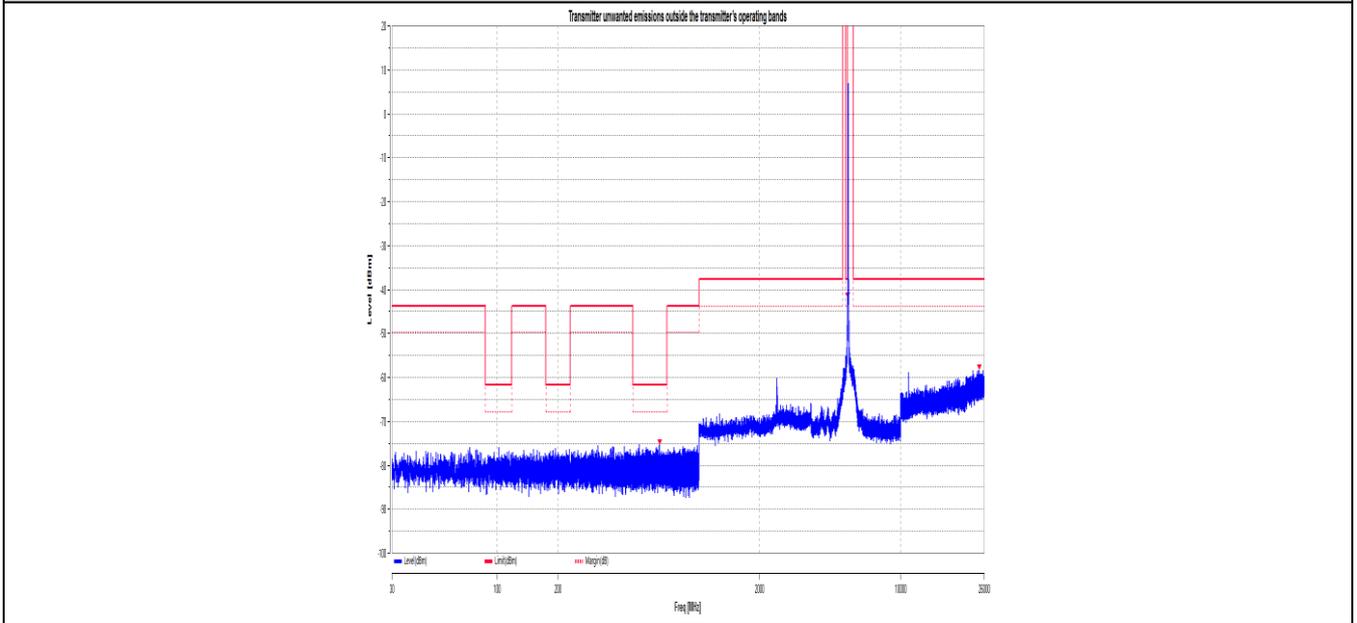
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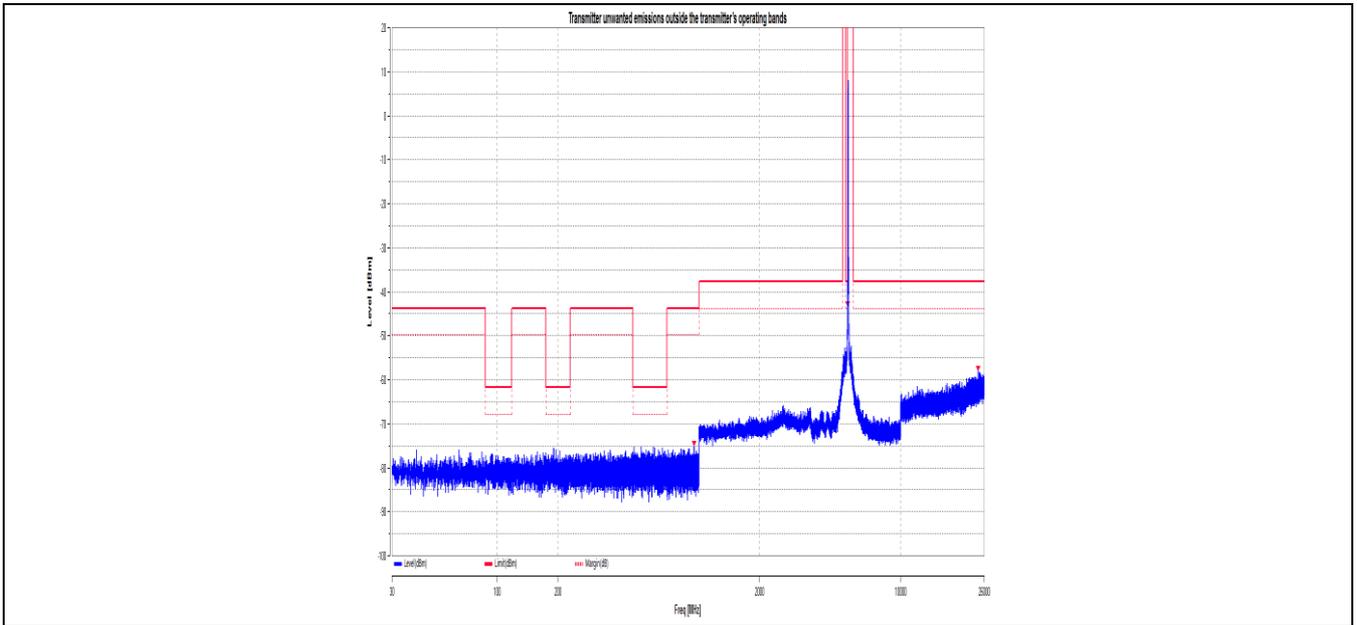
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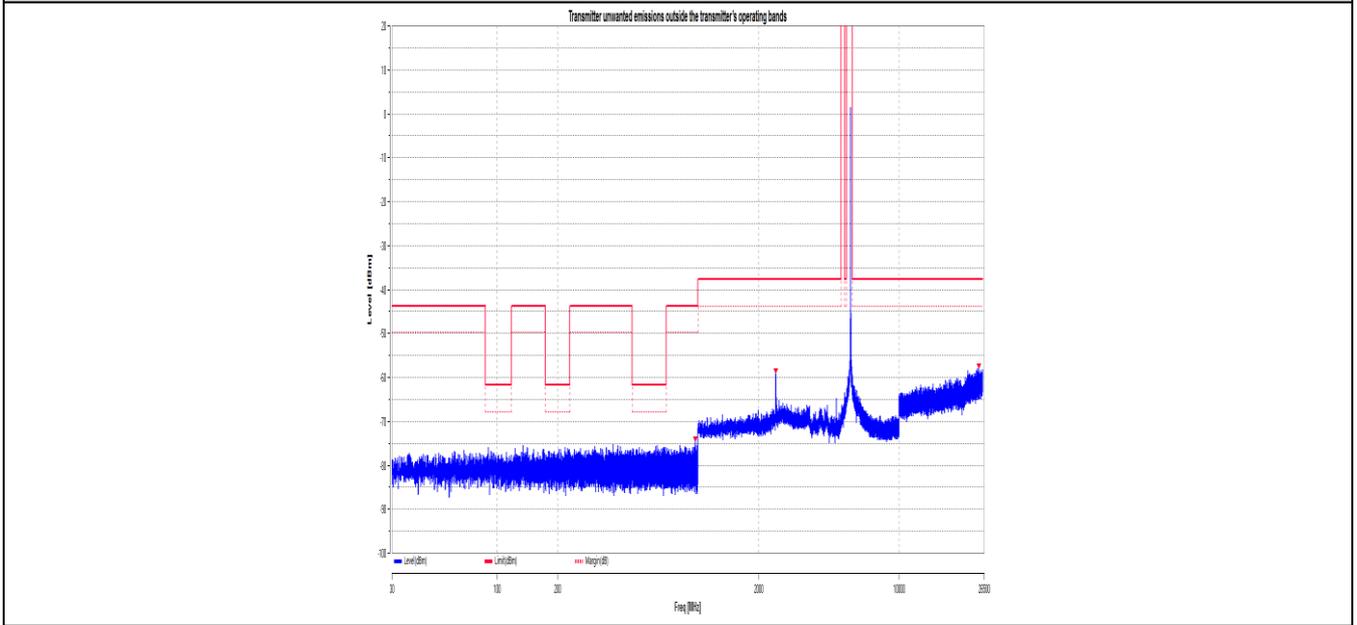
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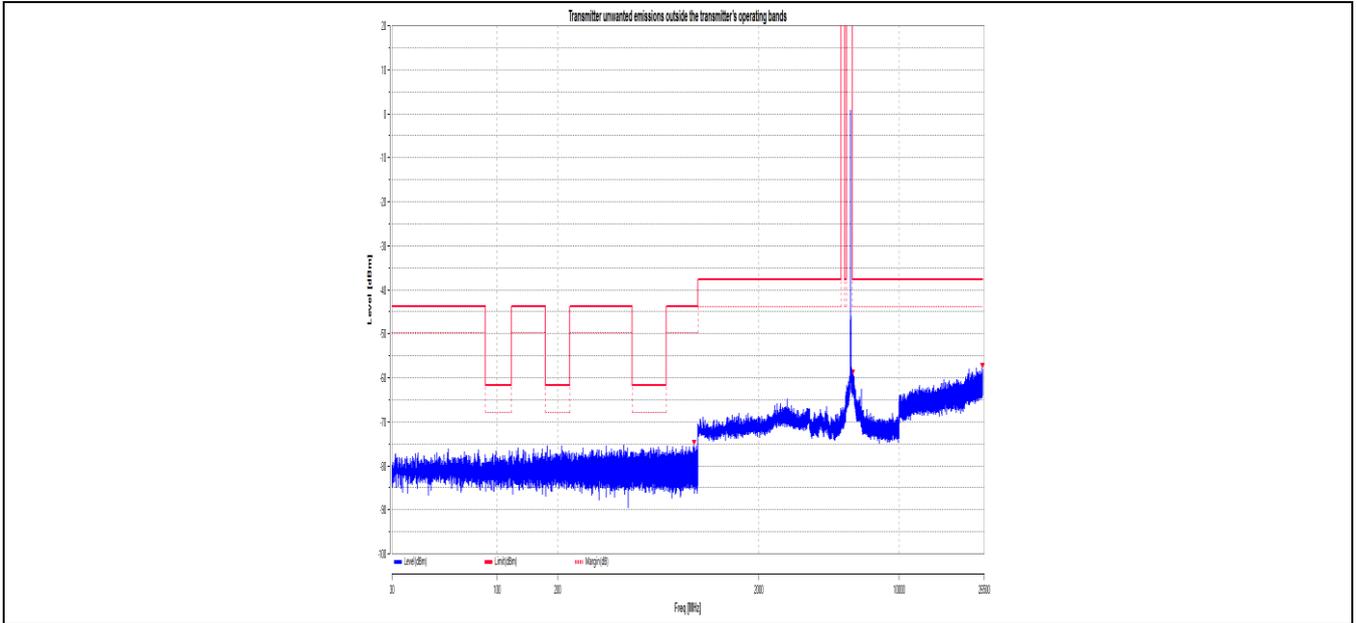
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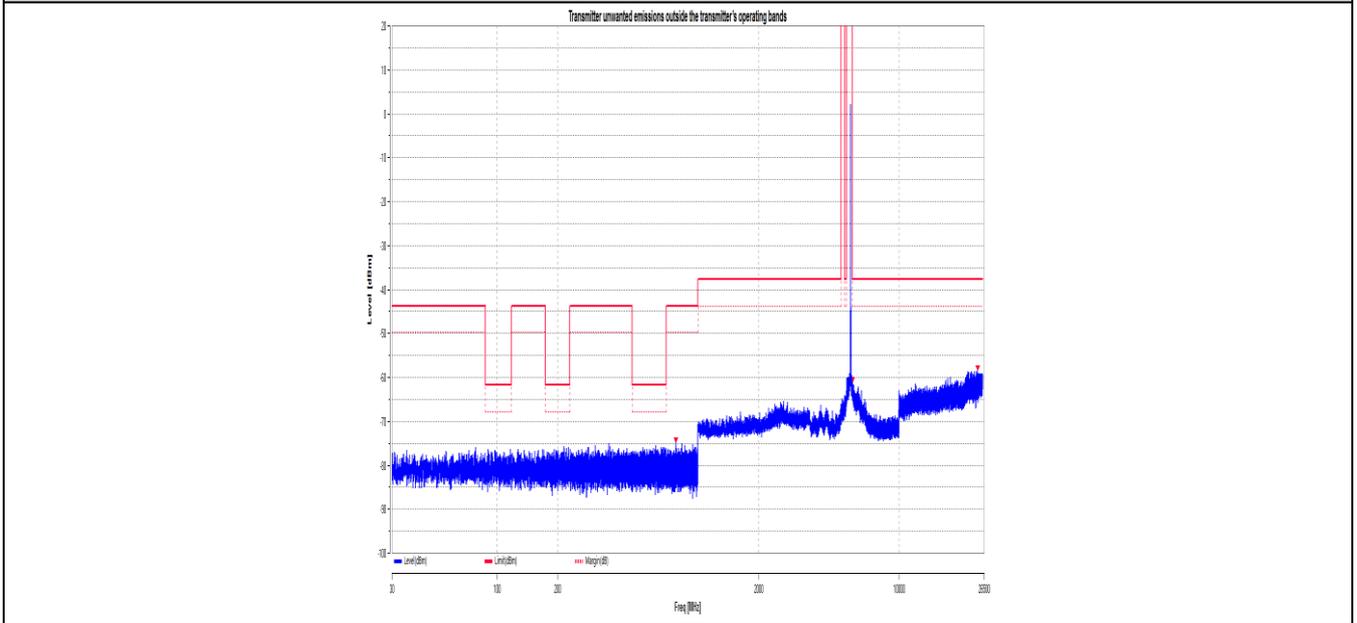
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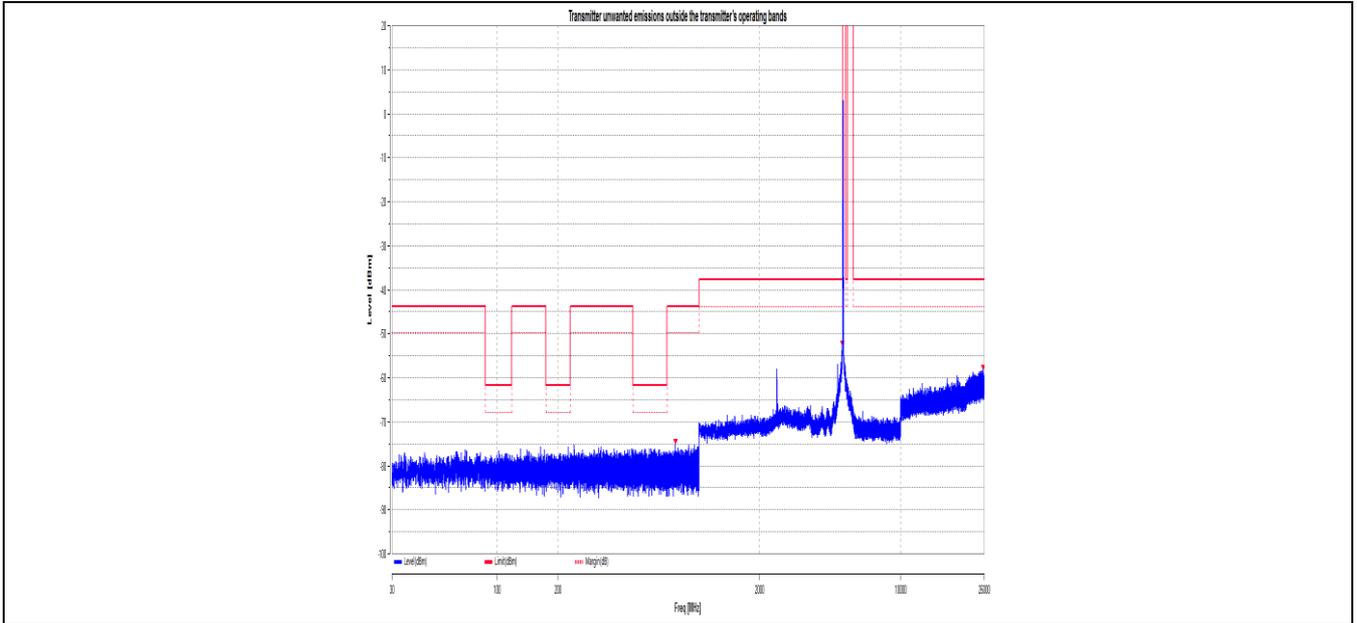
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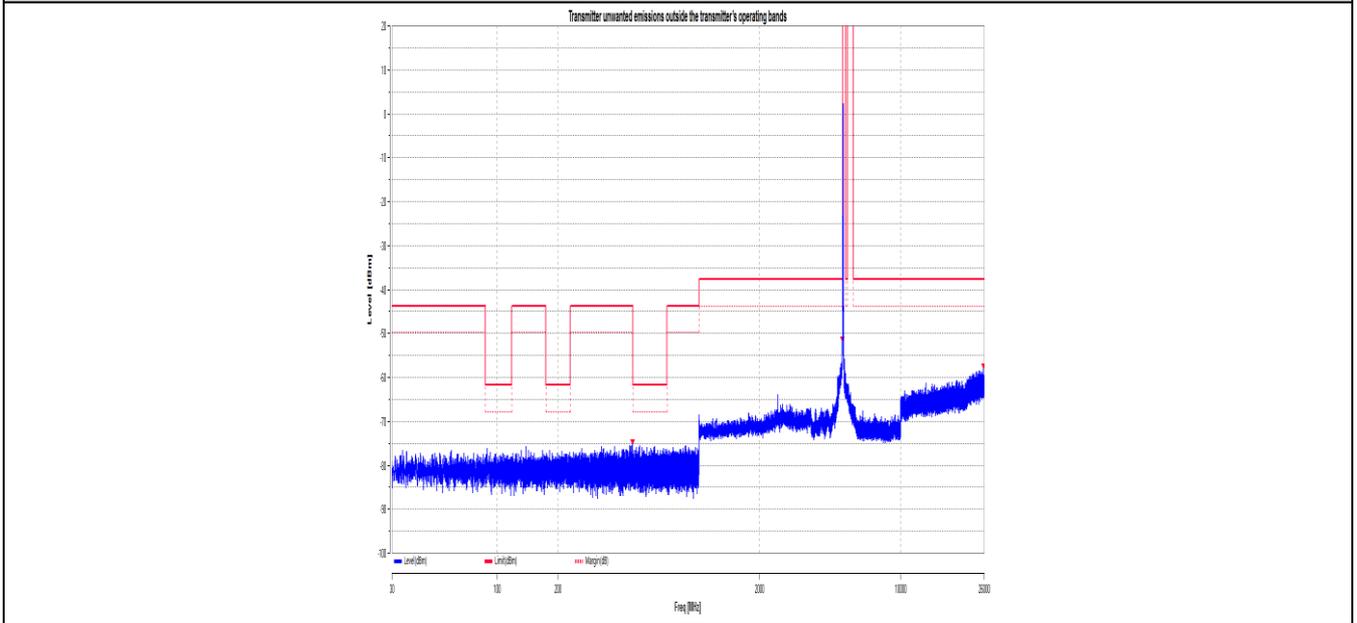
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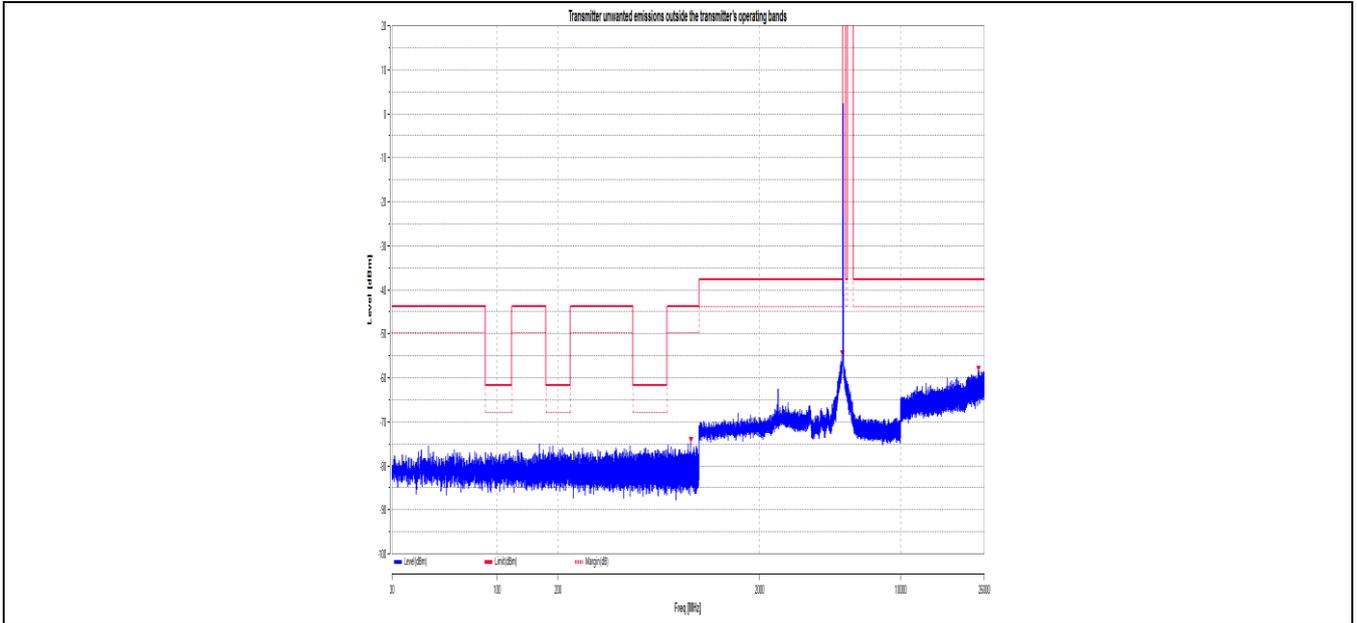
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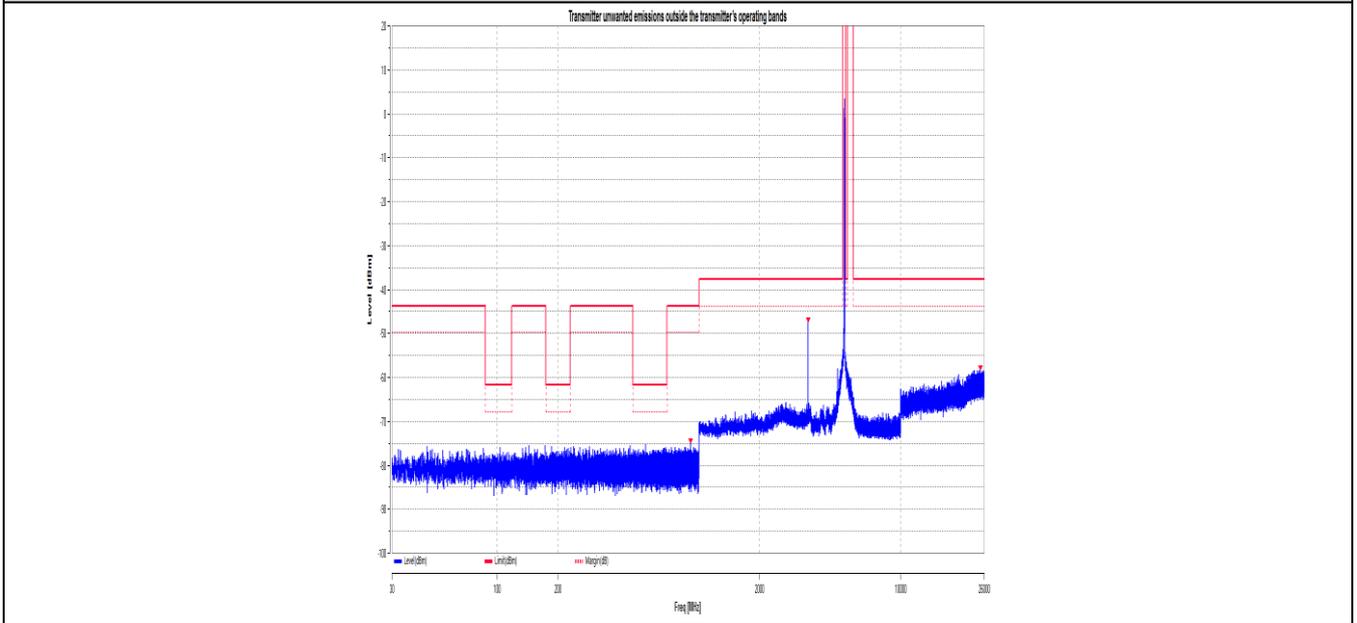
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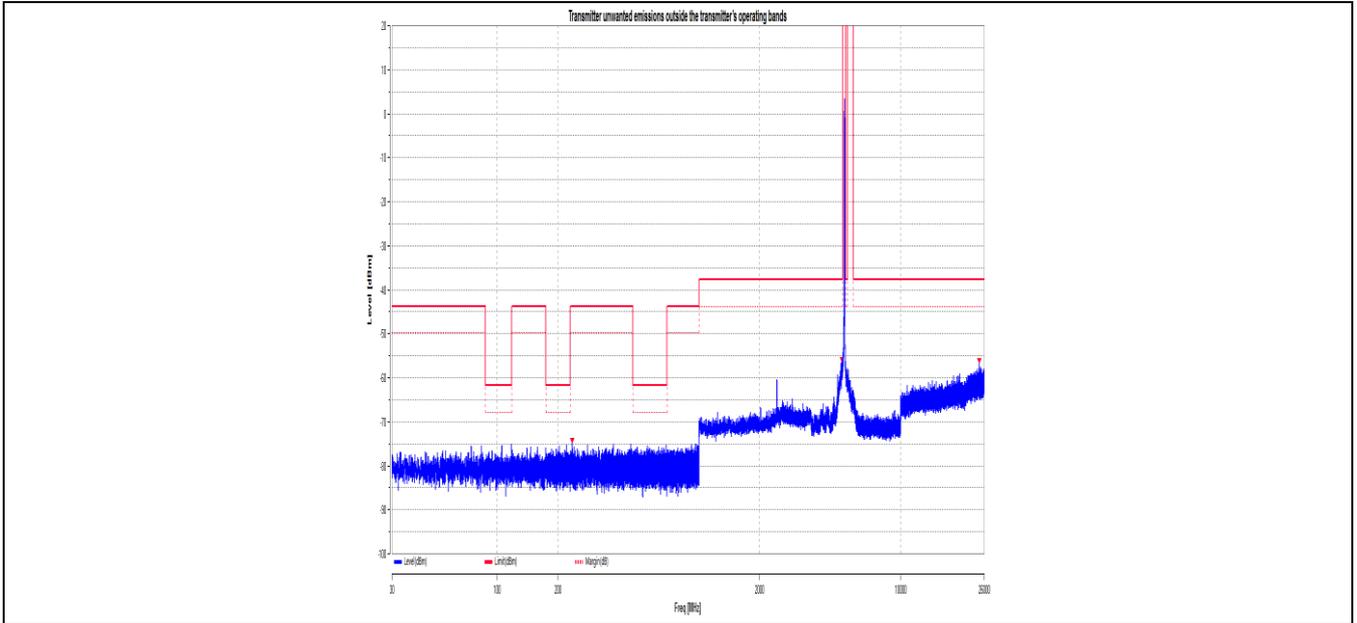
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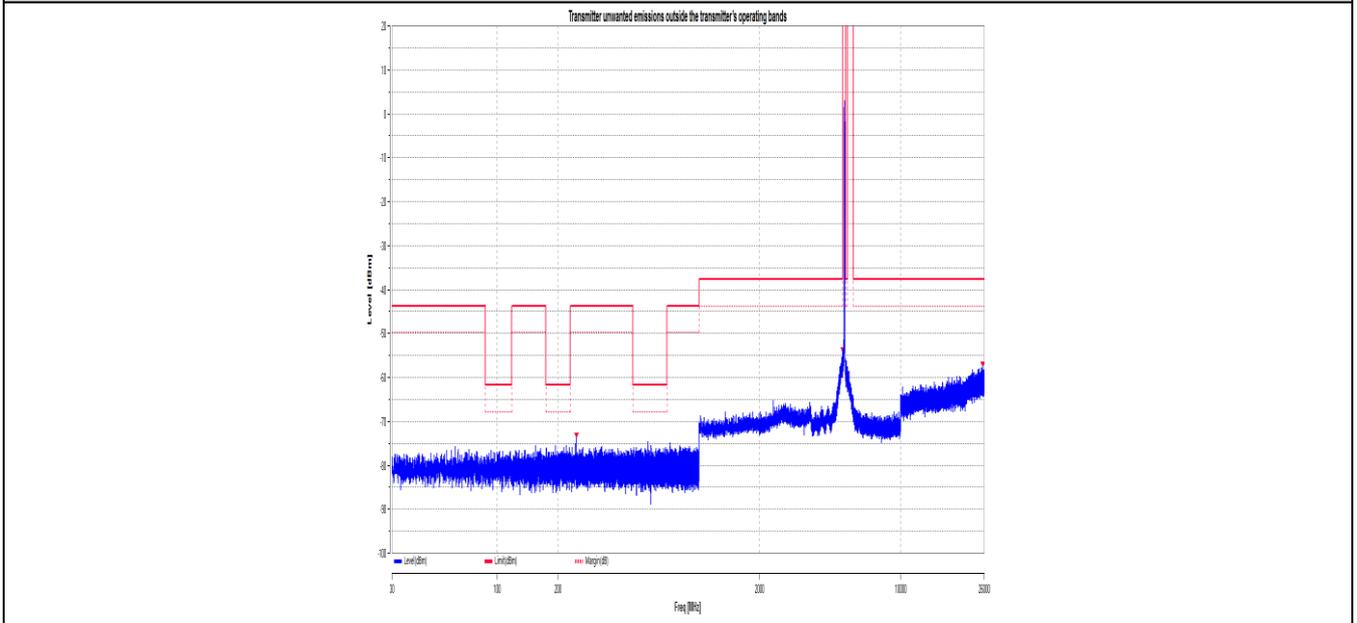
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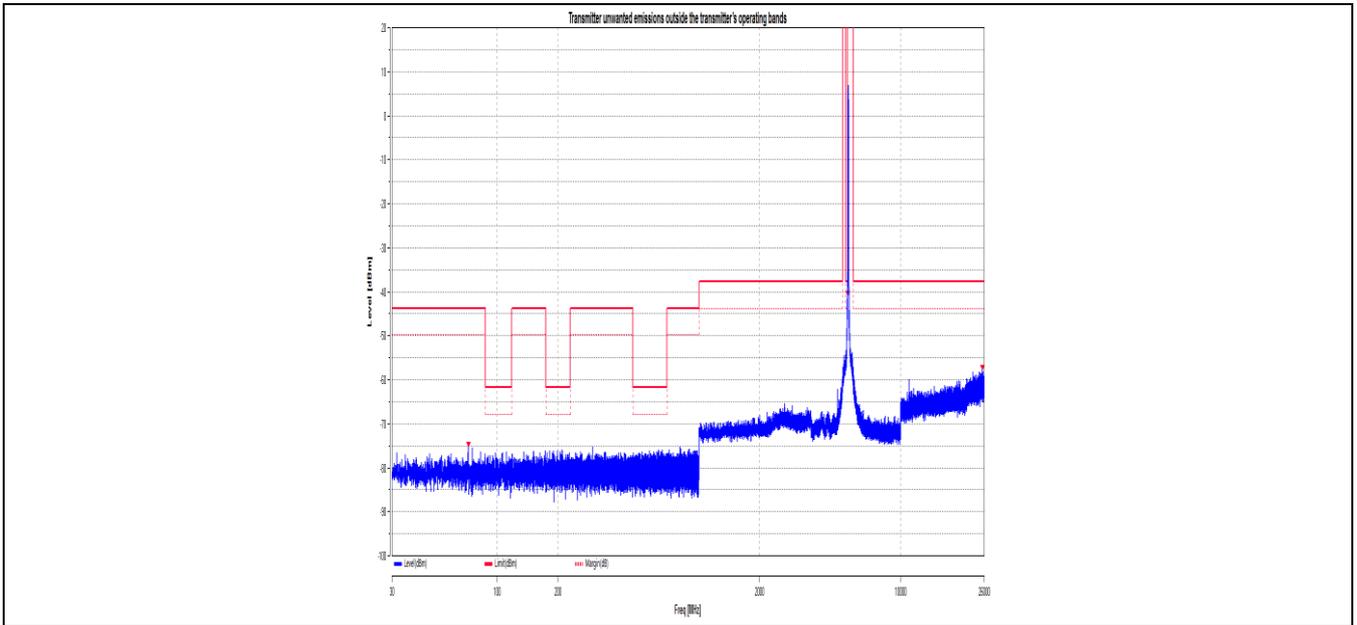
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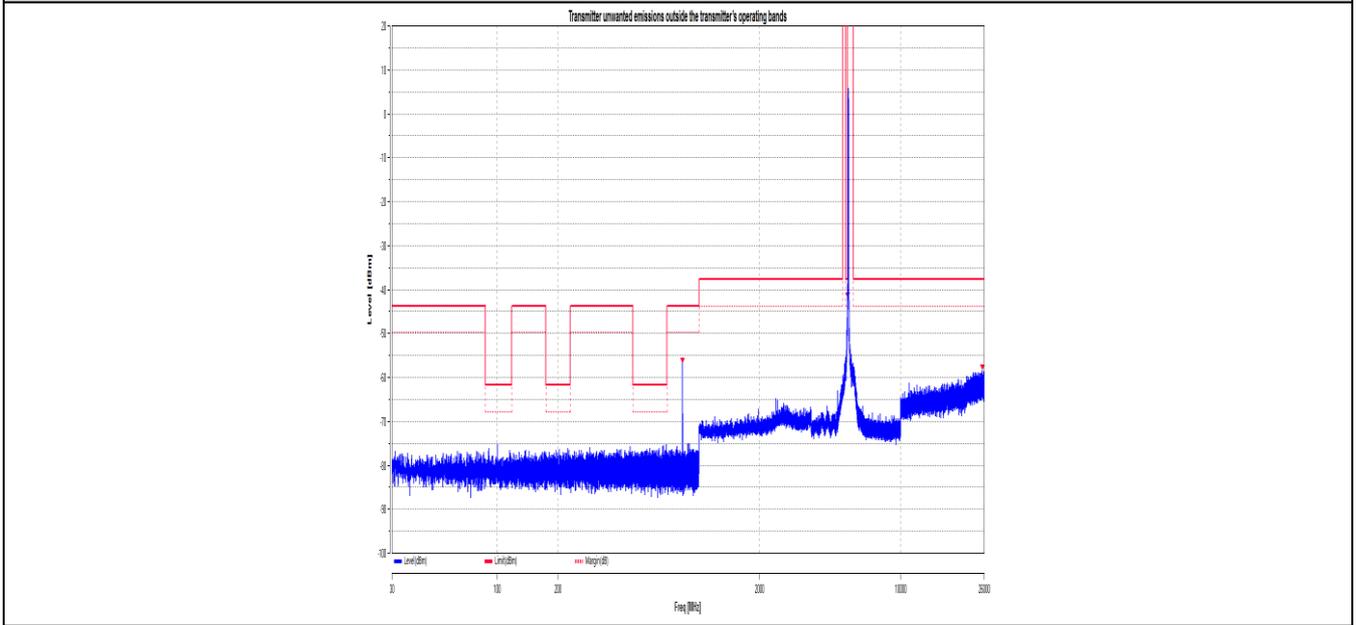
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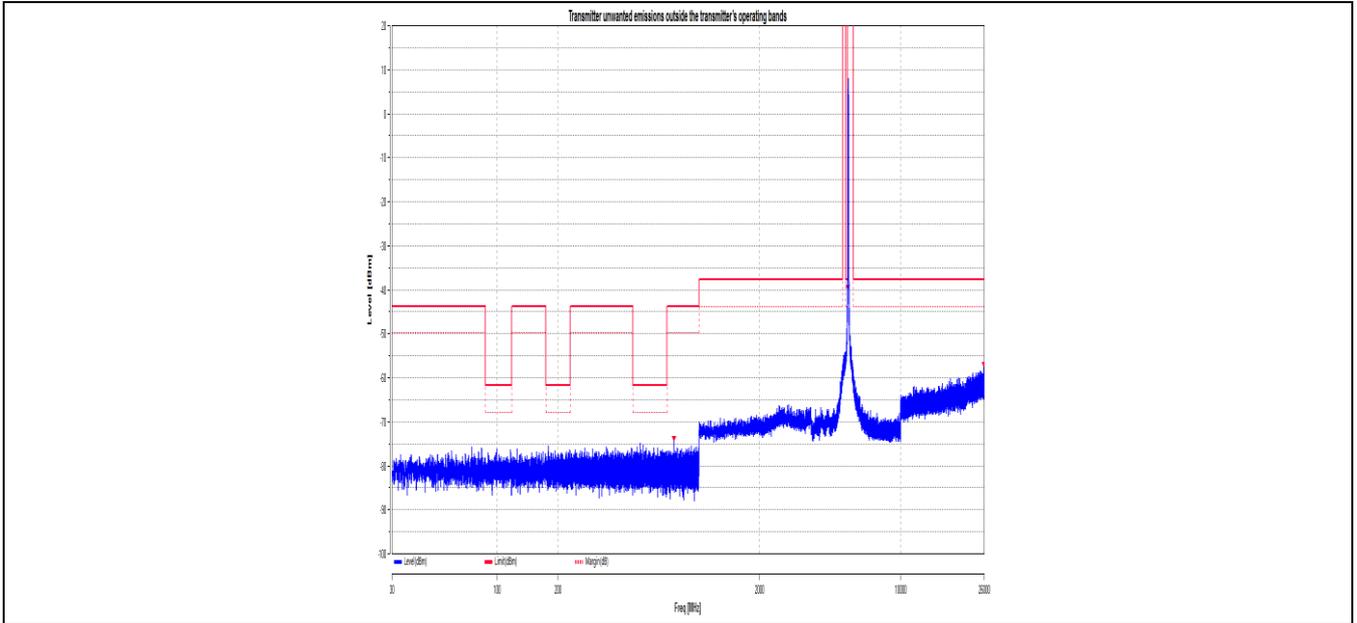
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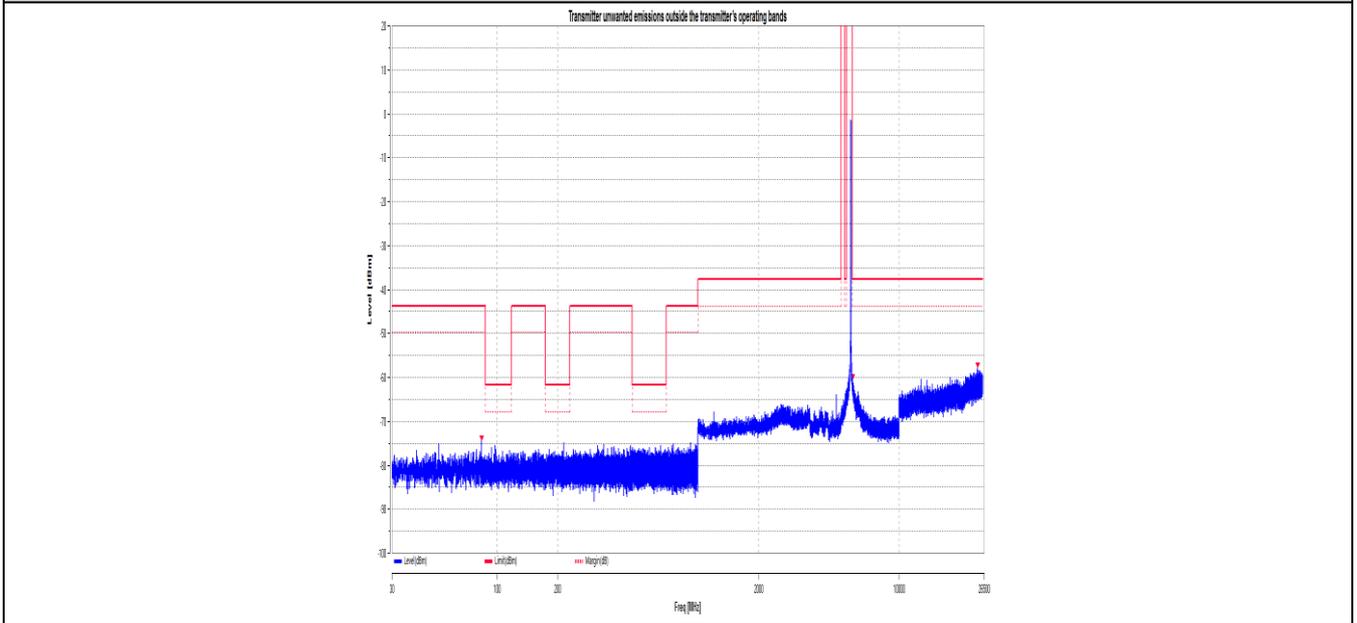
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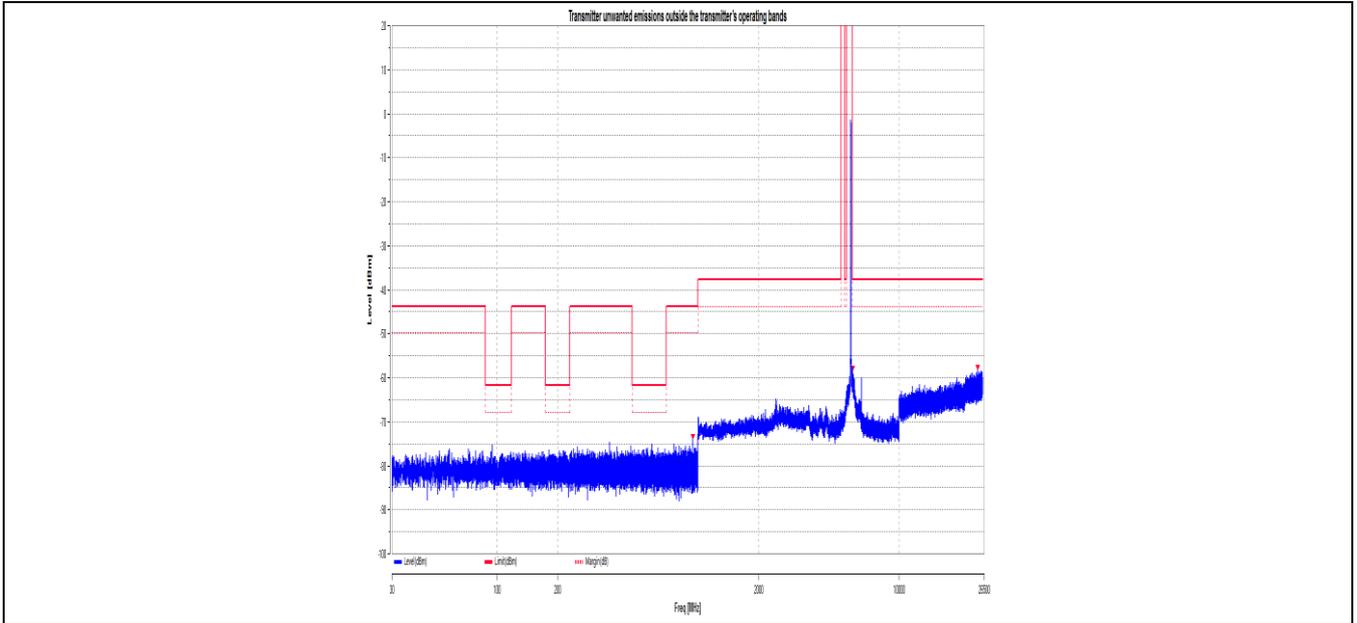
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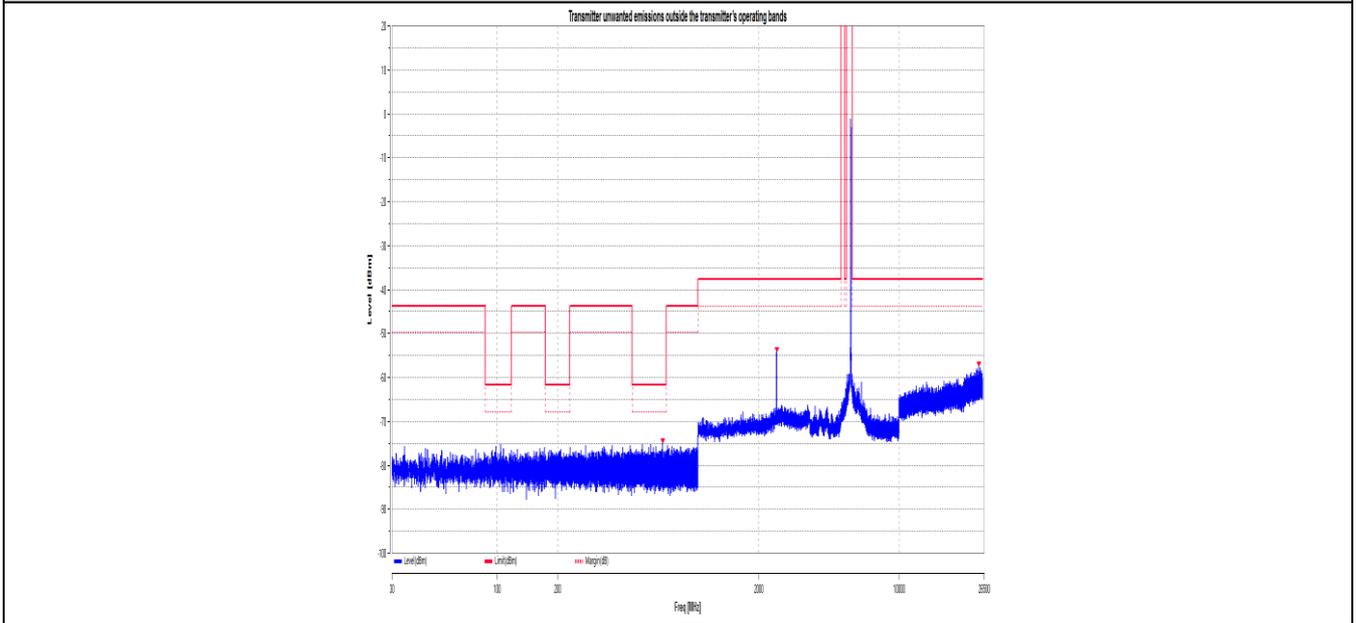
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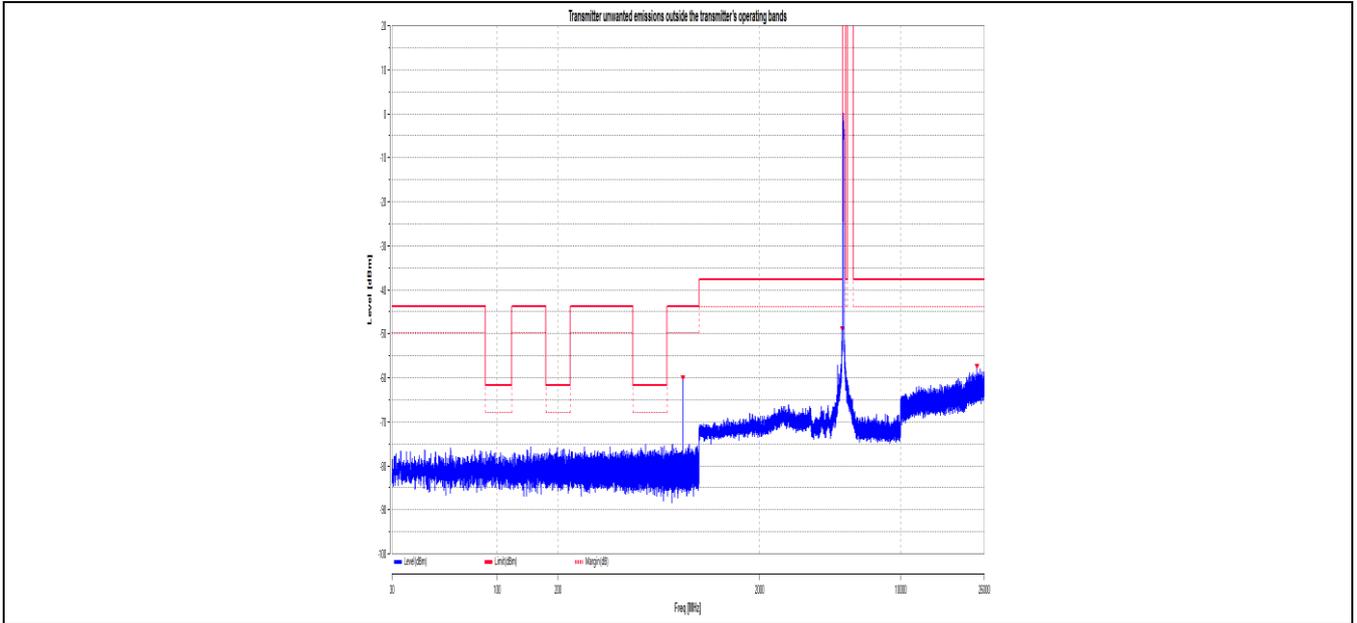
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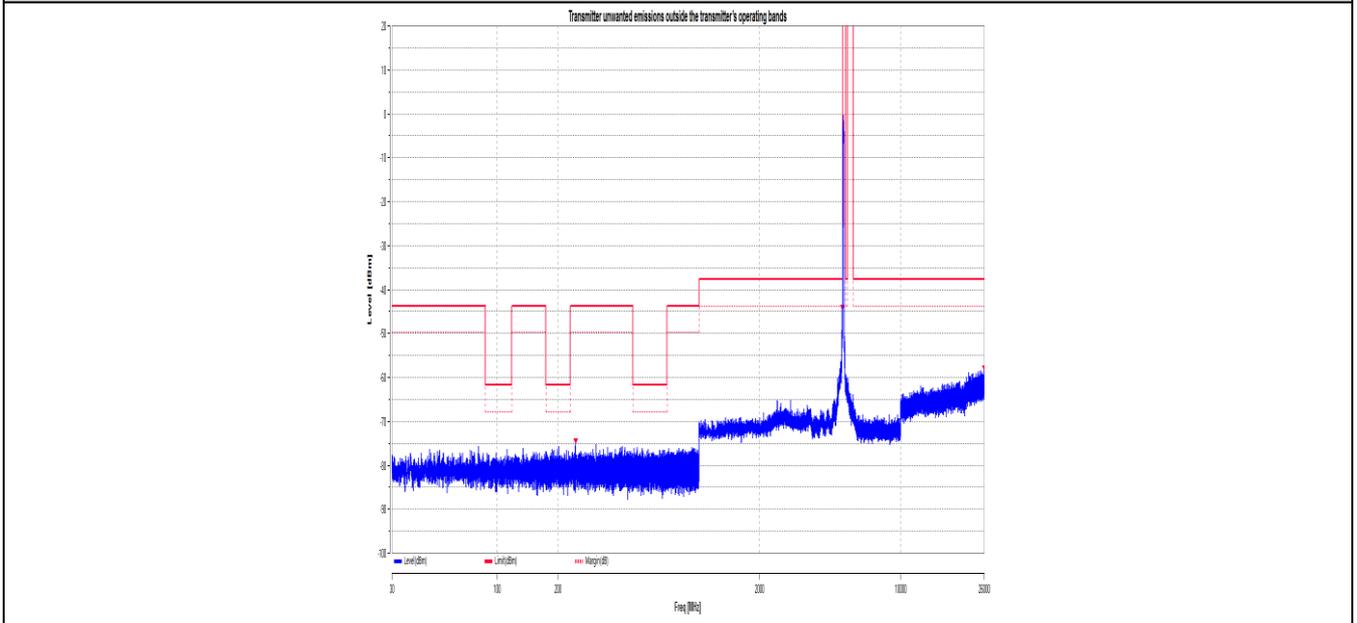
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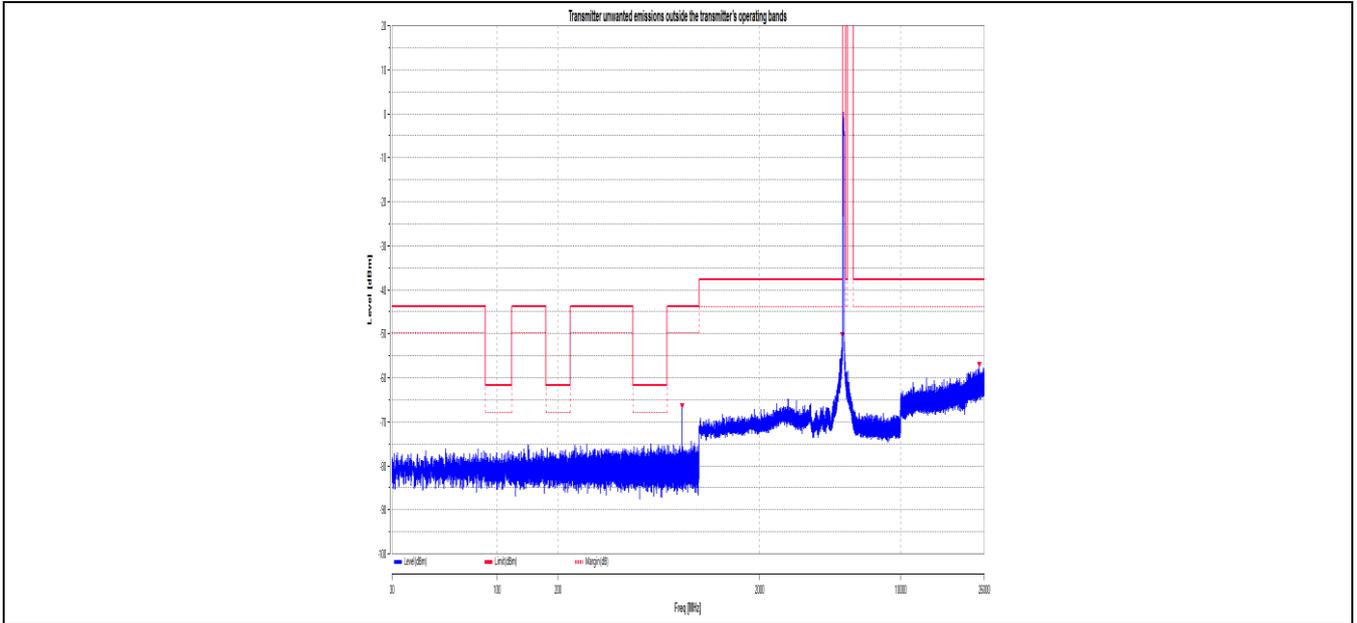
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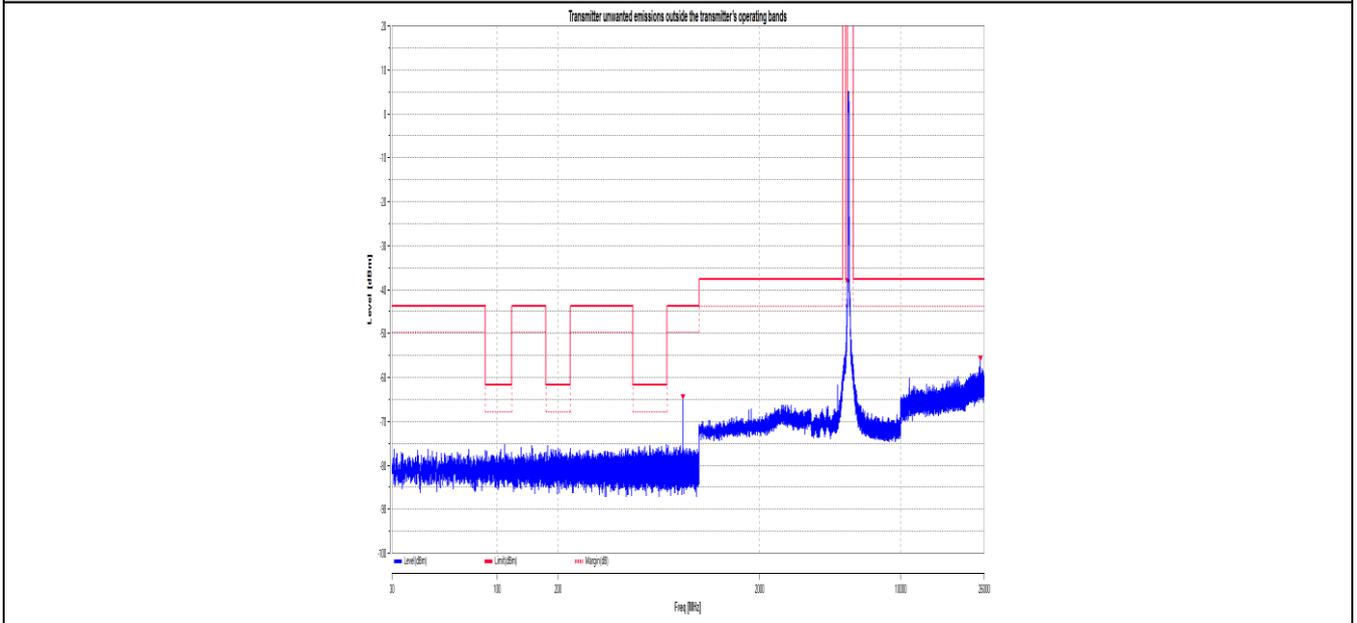
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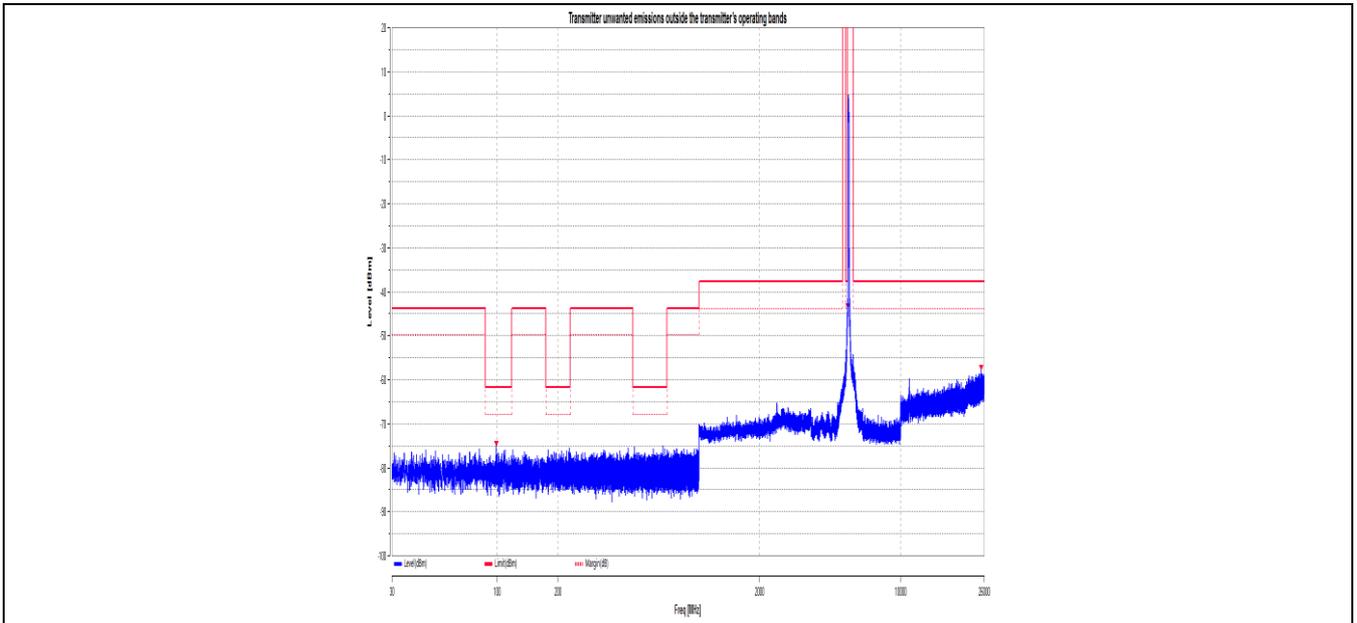
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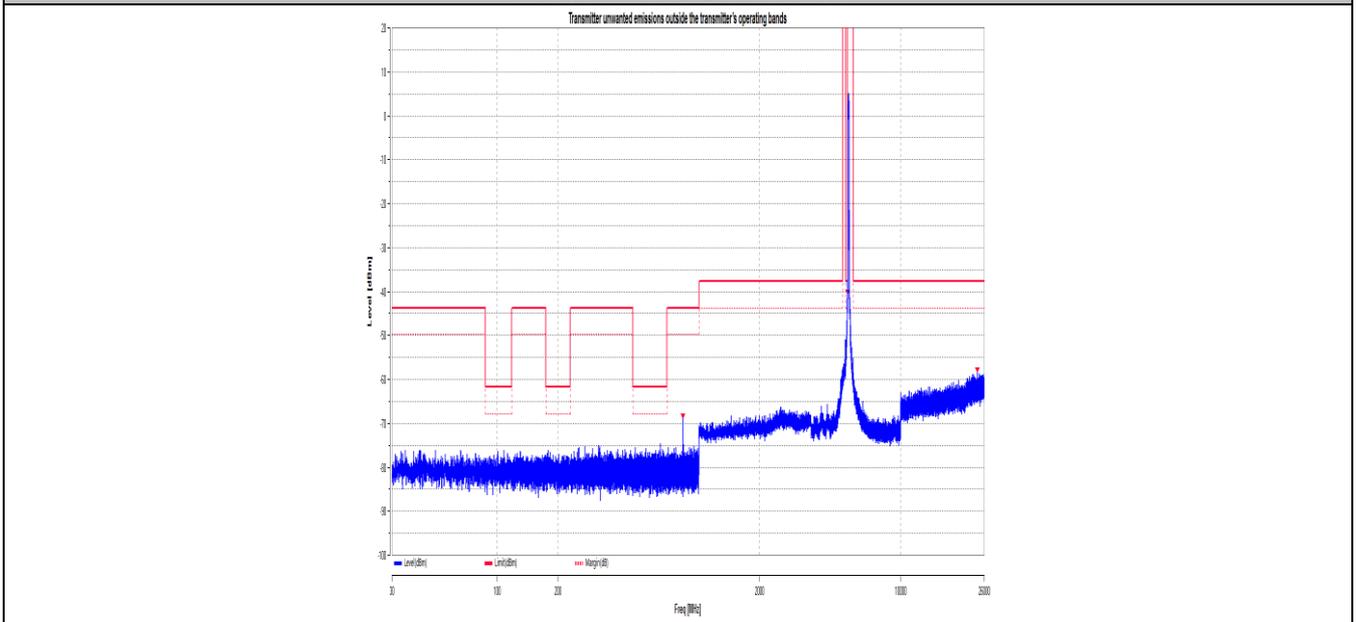
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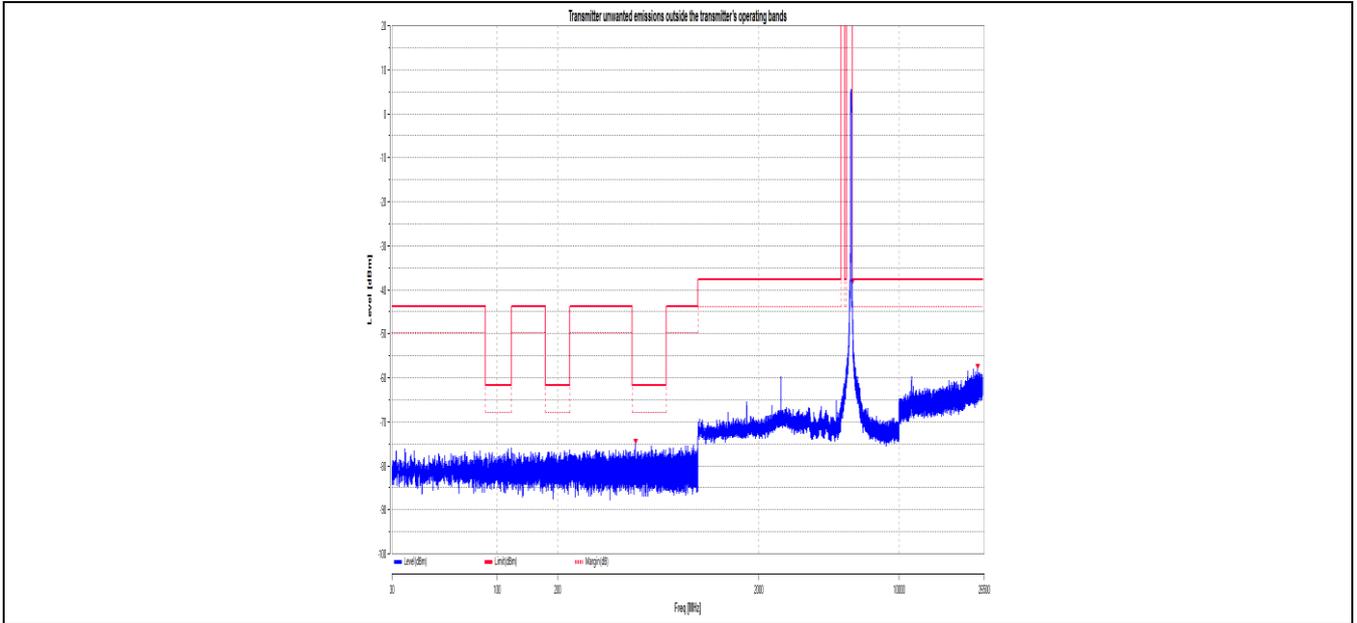
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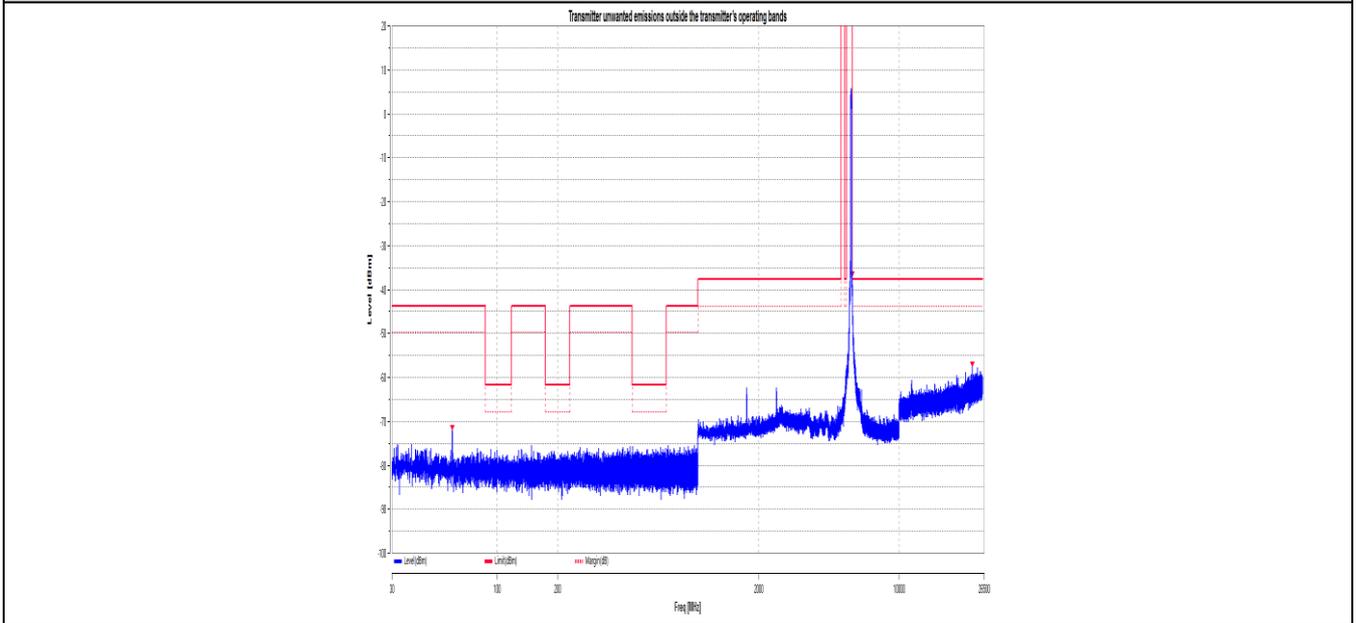
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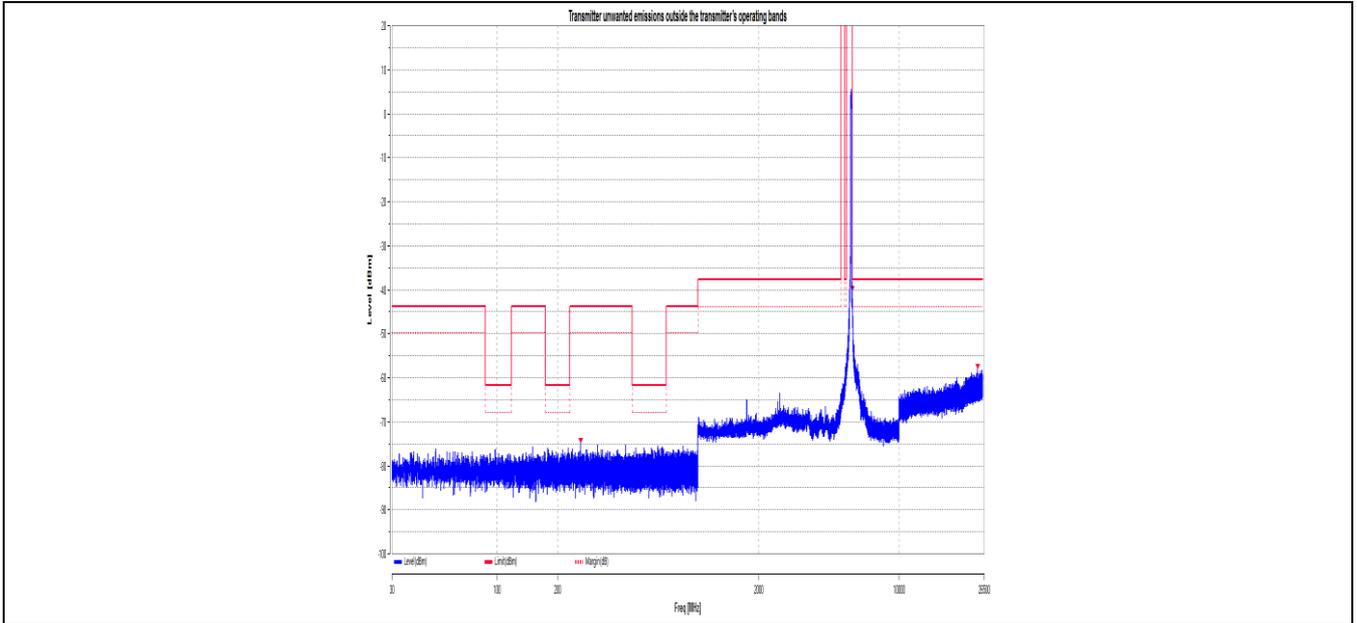
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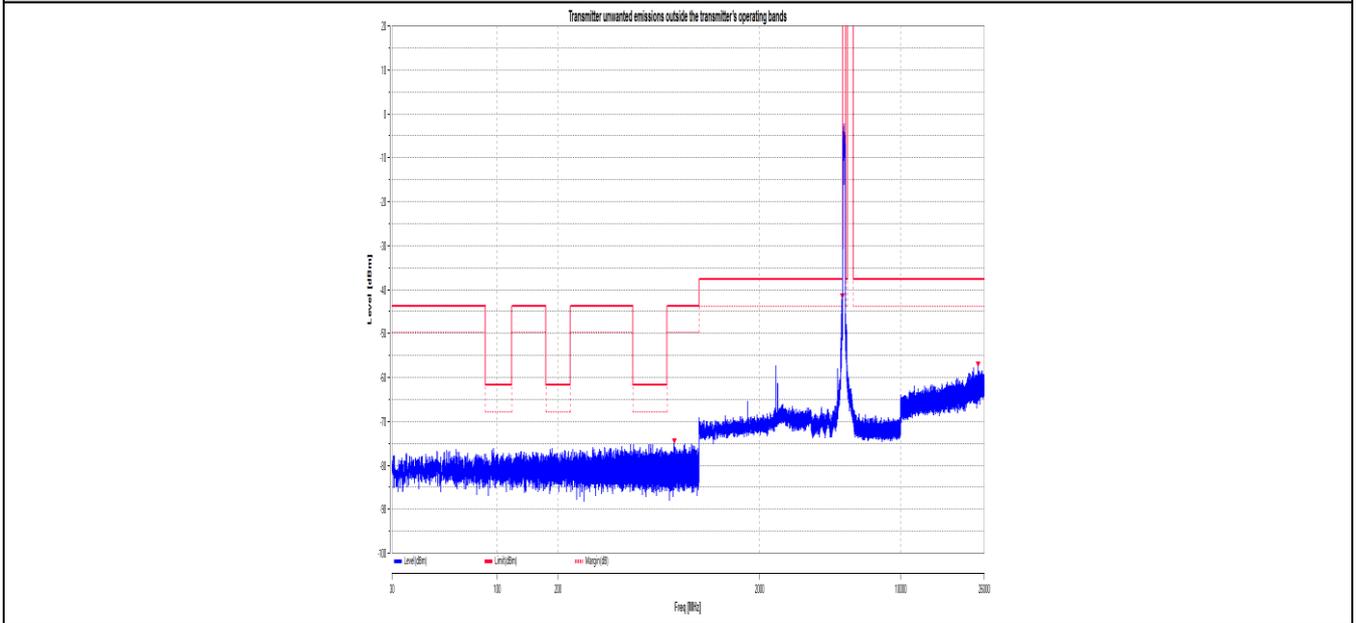
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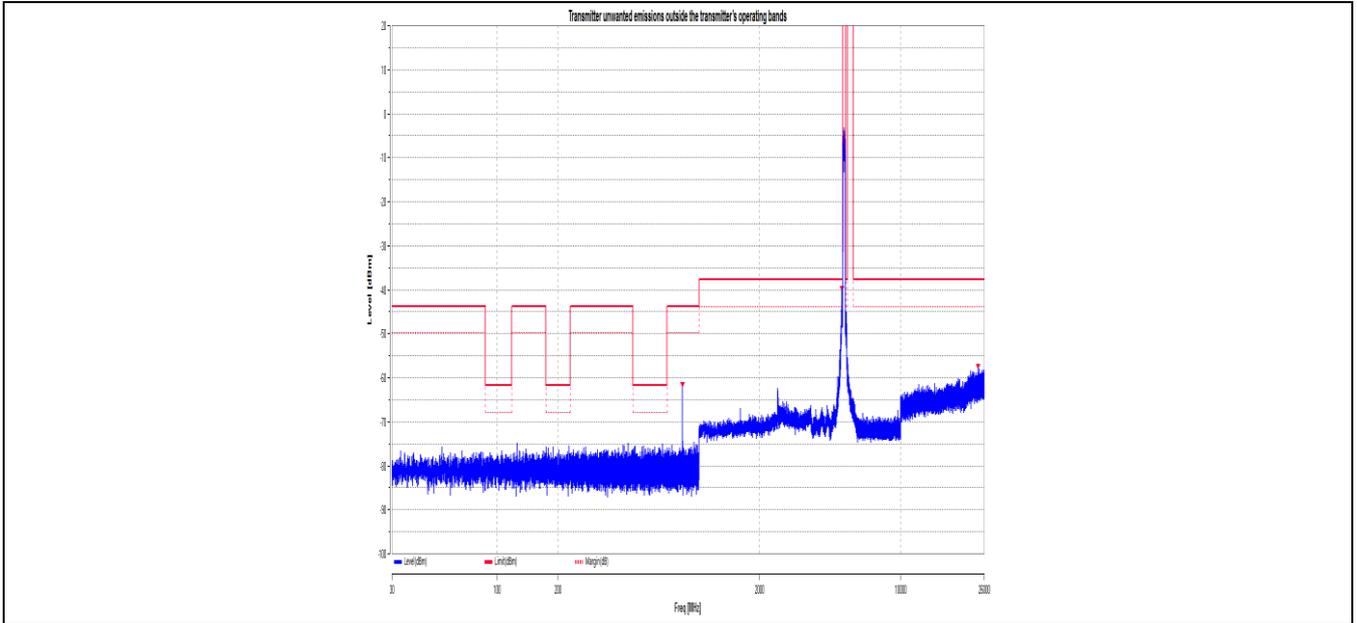
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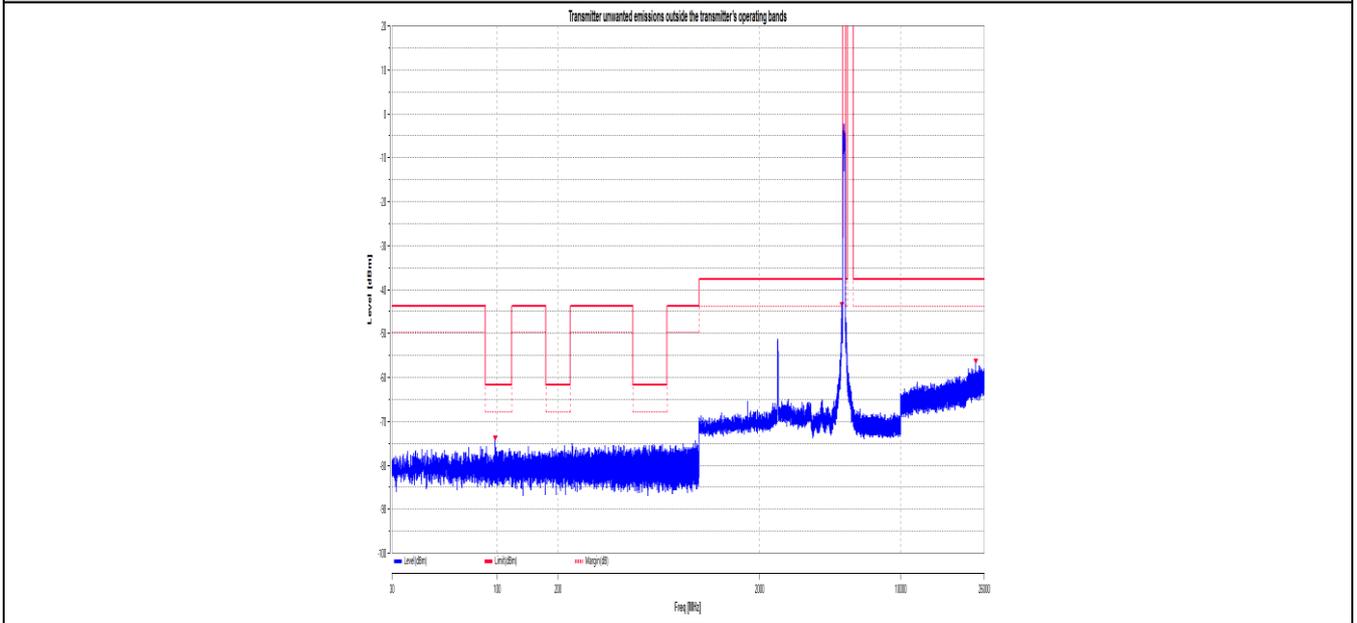
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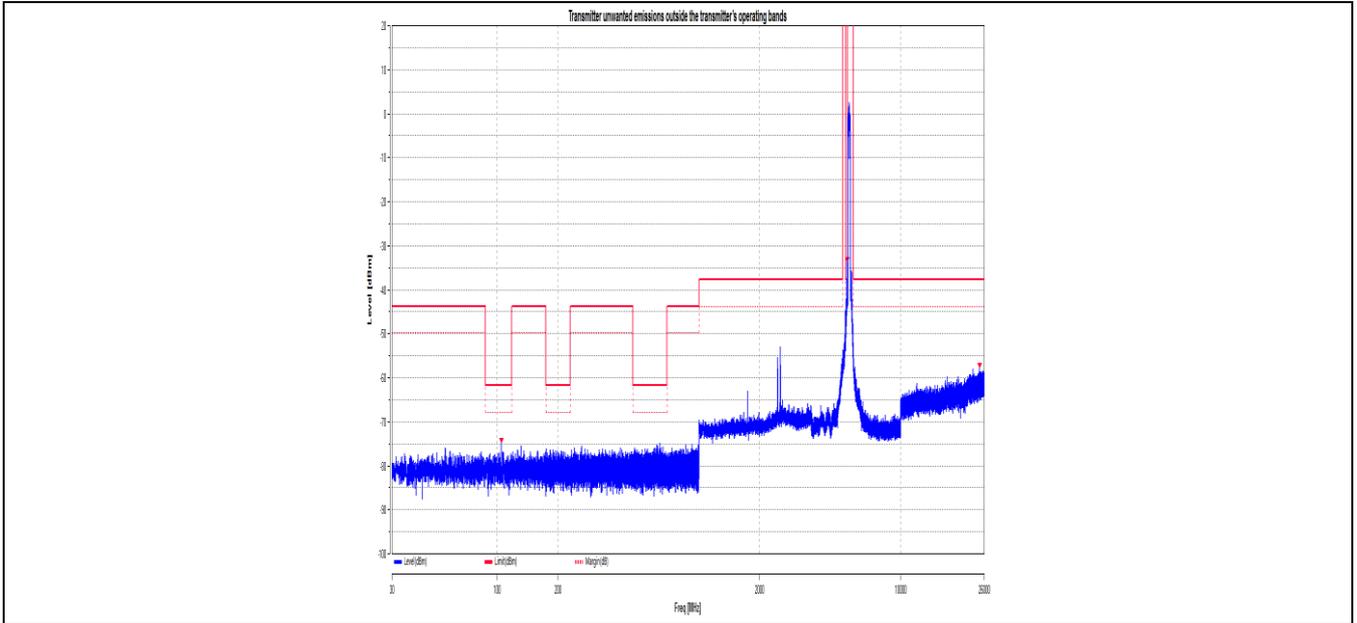
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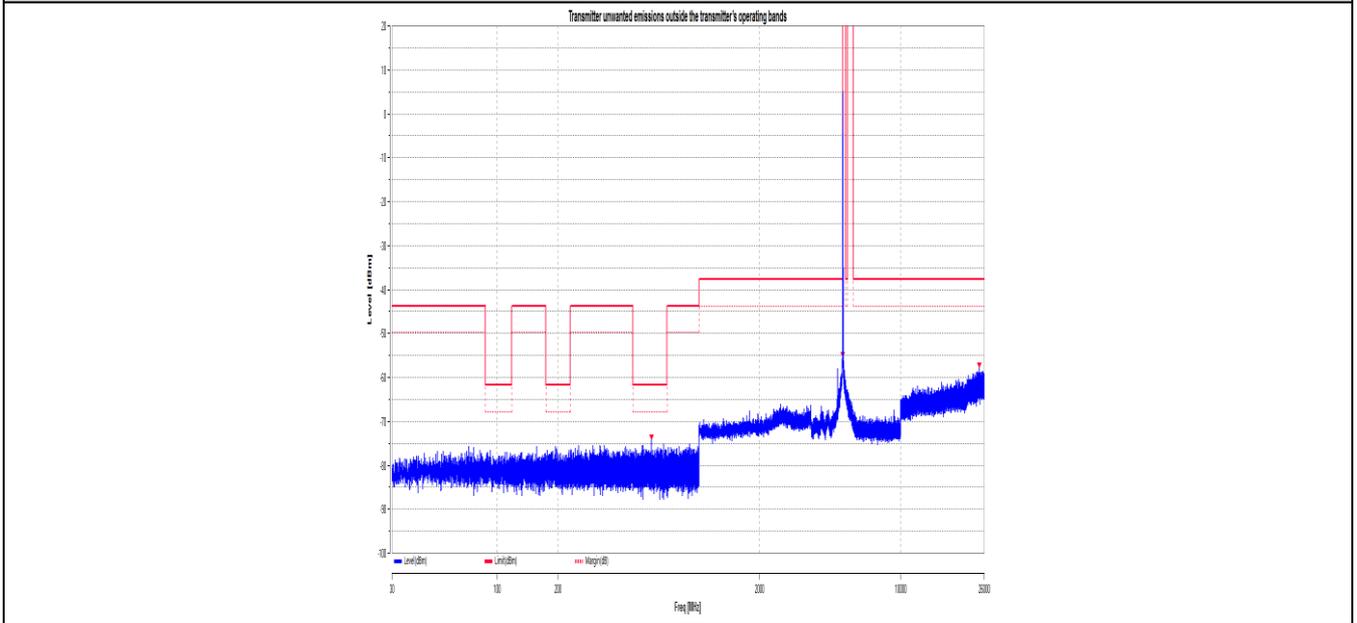
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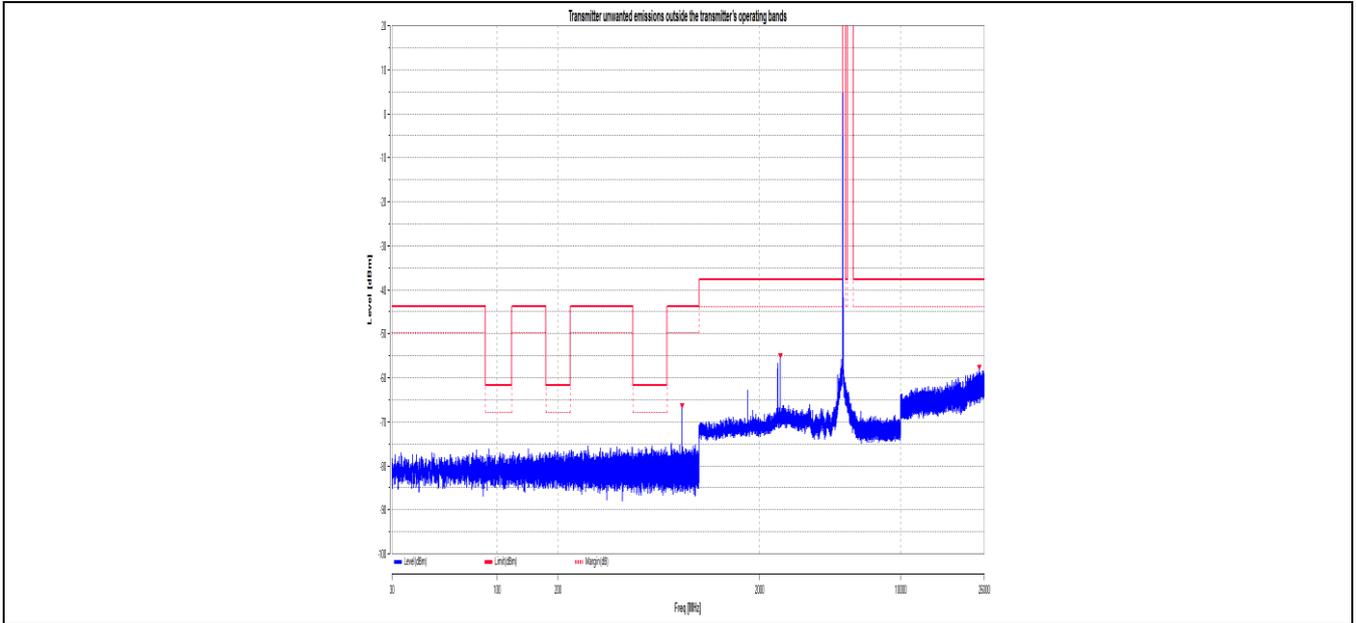
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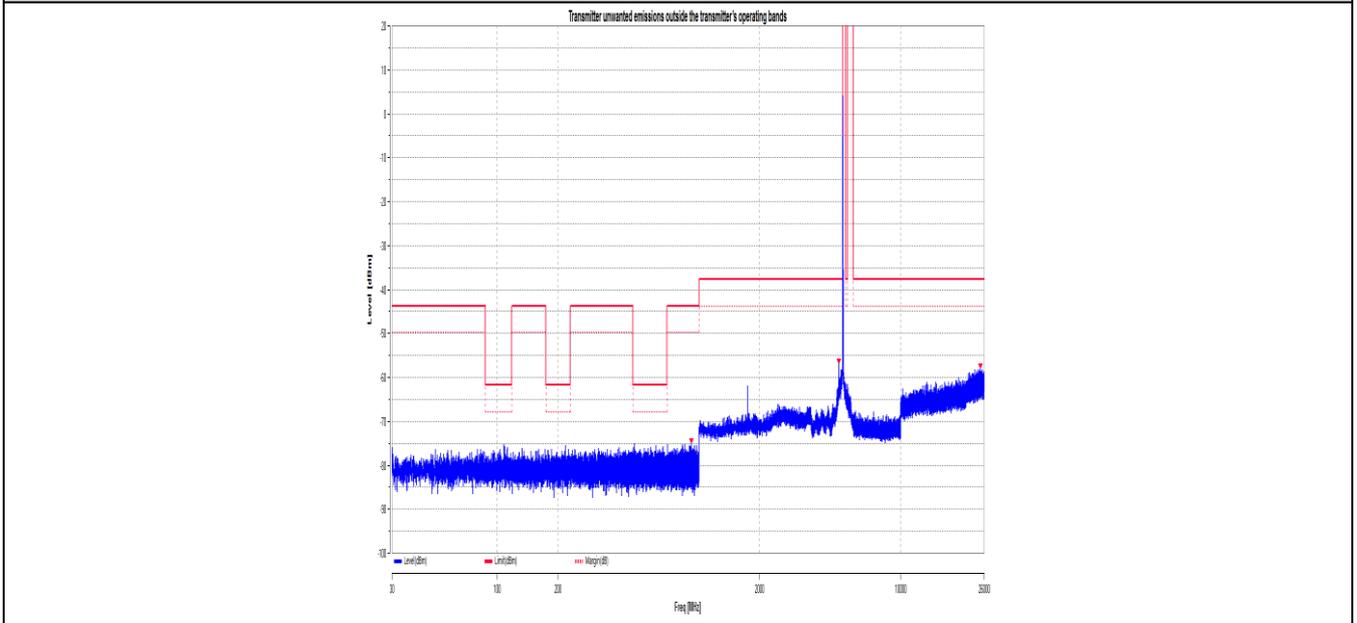
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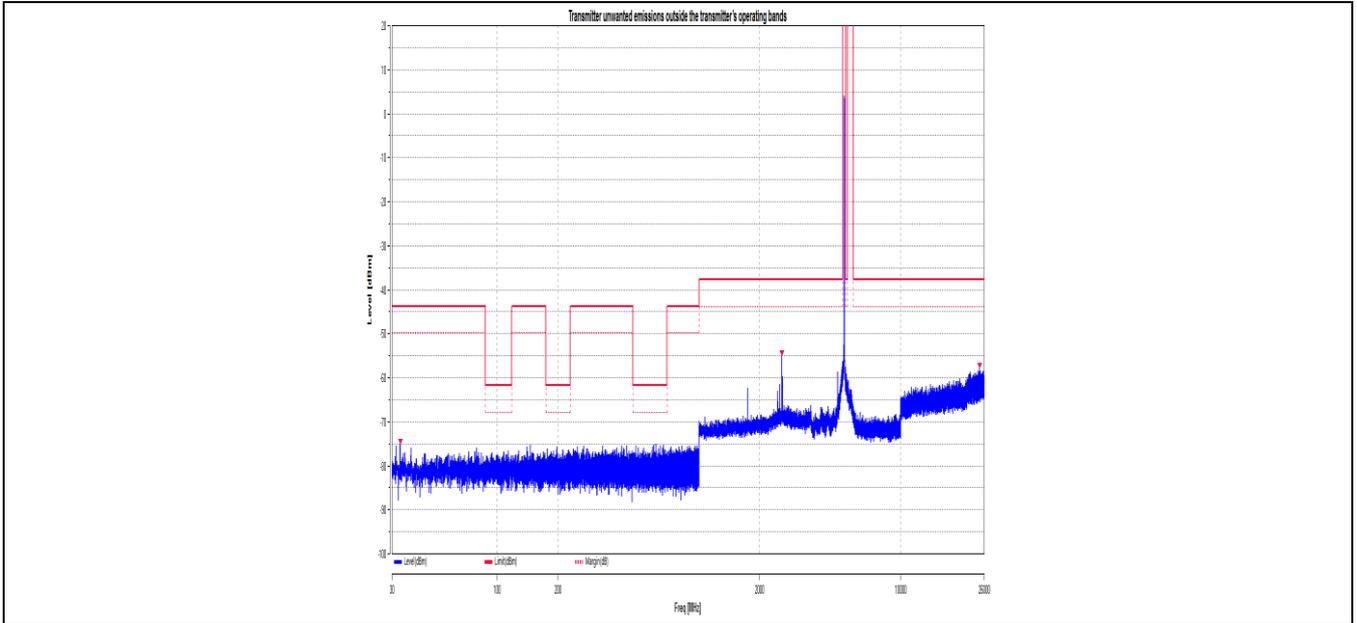
11AX20MIMO-Ant1-5180-PASS



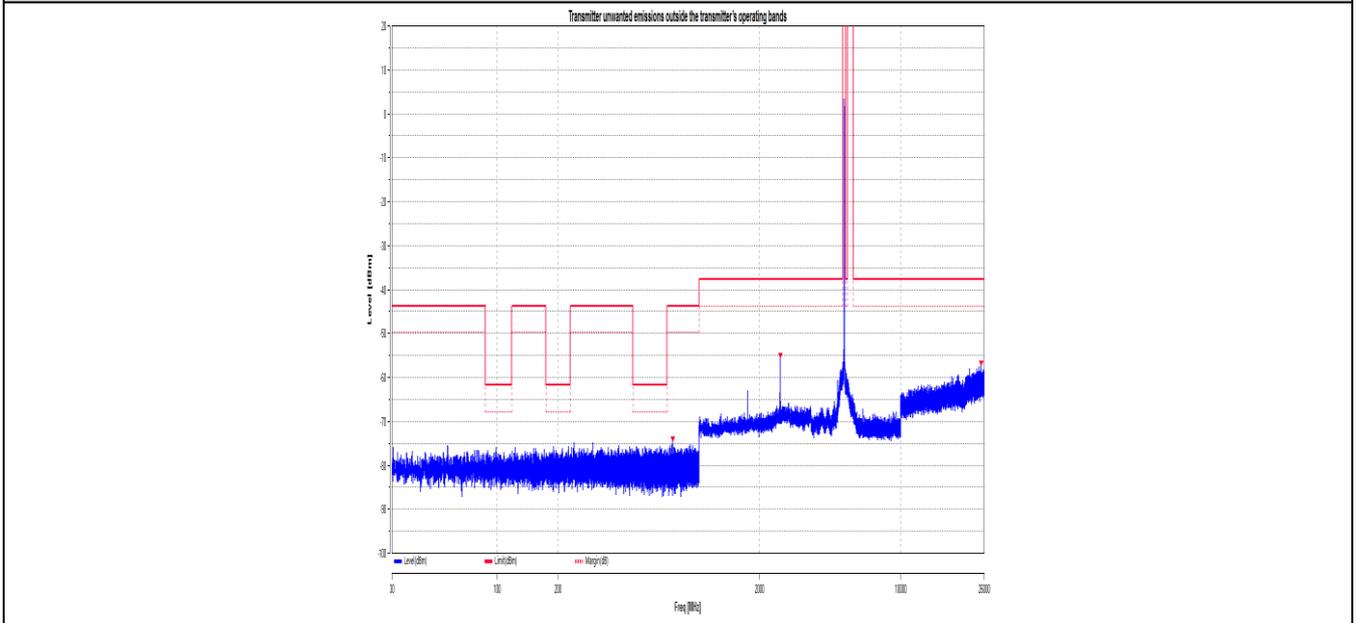
11AX20MIMO-Ant2-5180-PASS



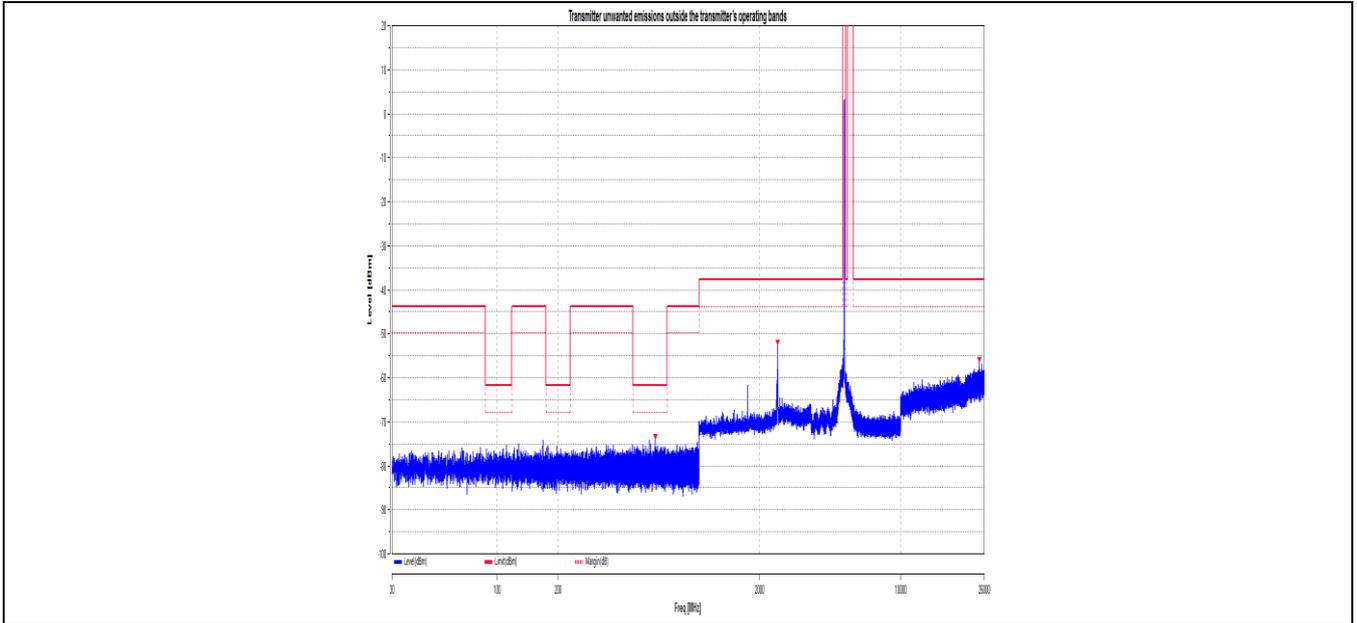
11AX20MIMO-Ant3-5180-PASS



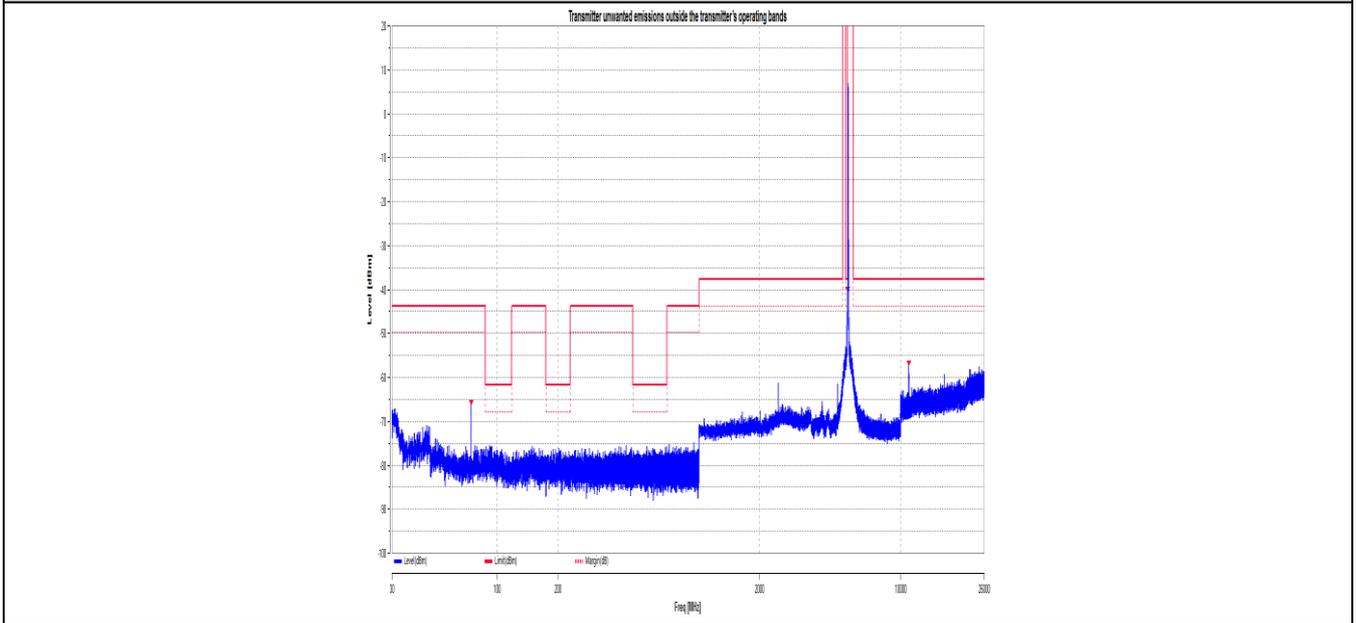
11AX20MIMO-Ant1-5260-PASS



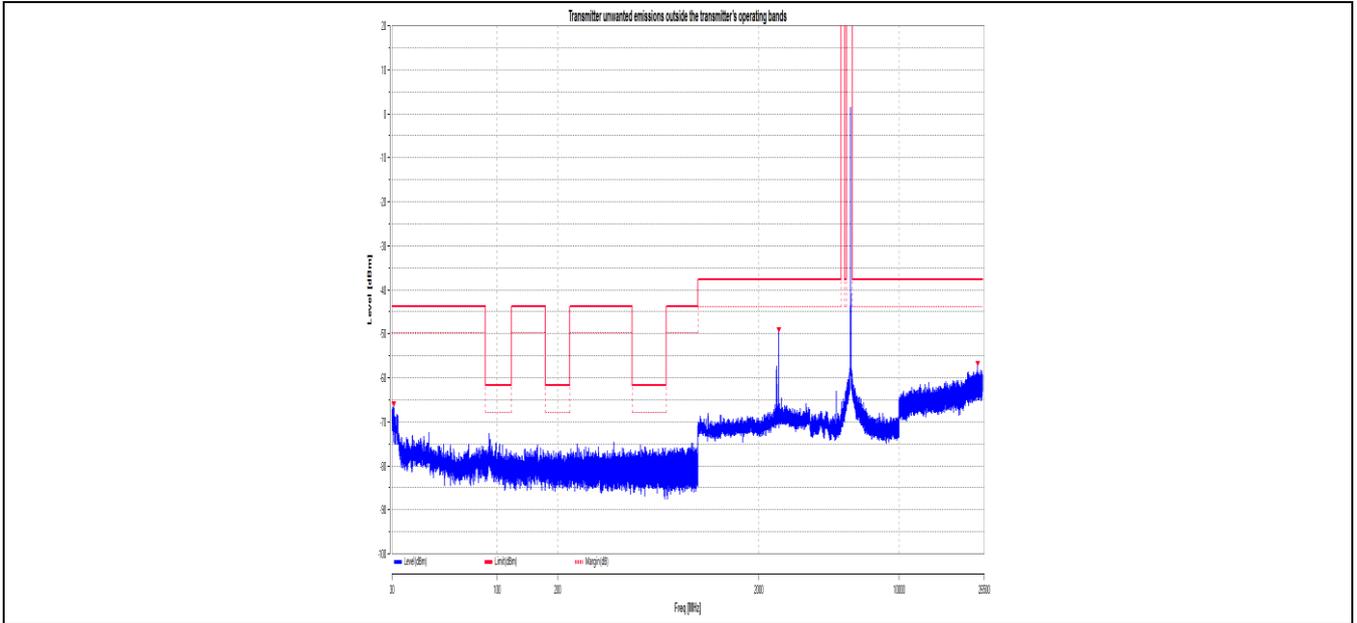
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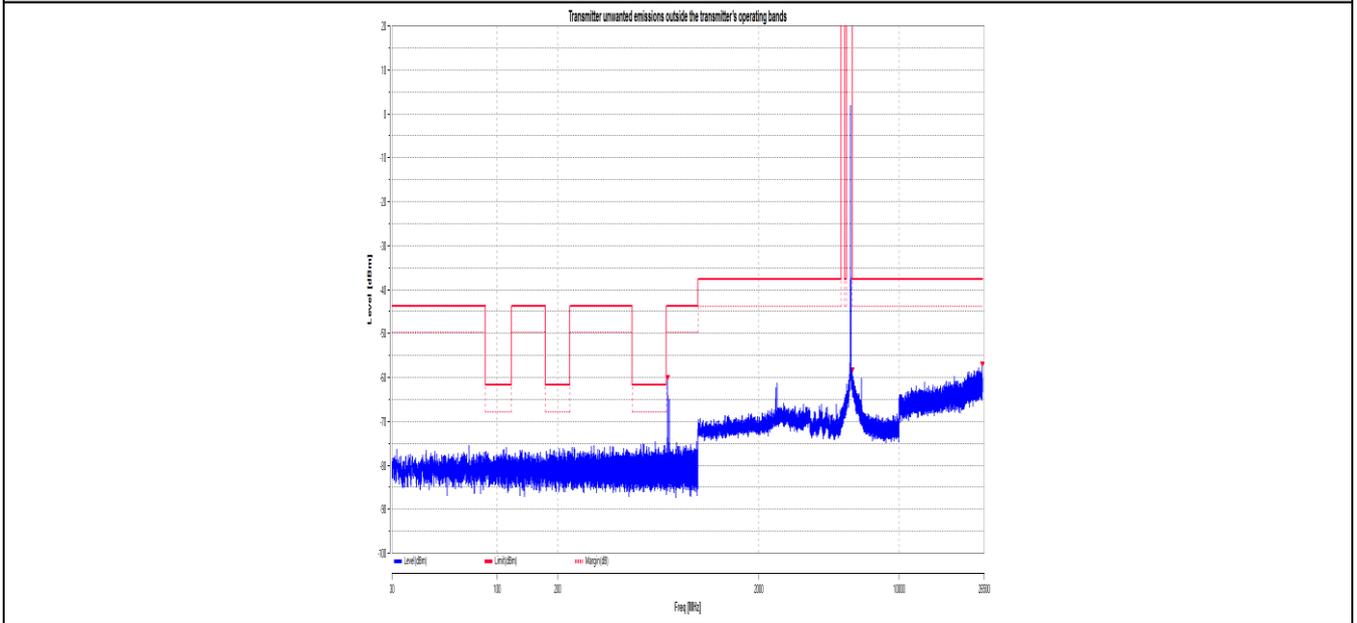
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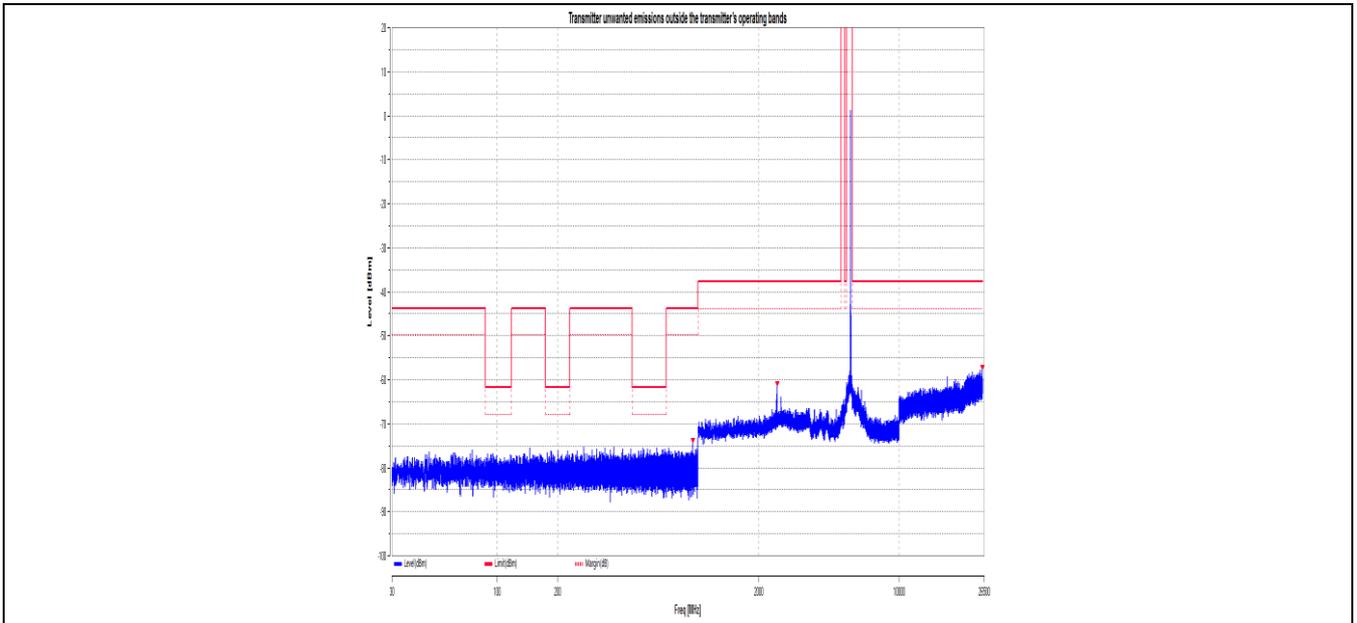
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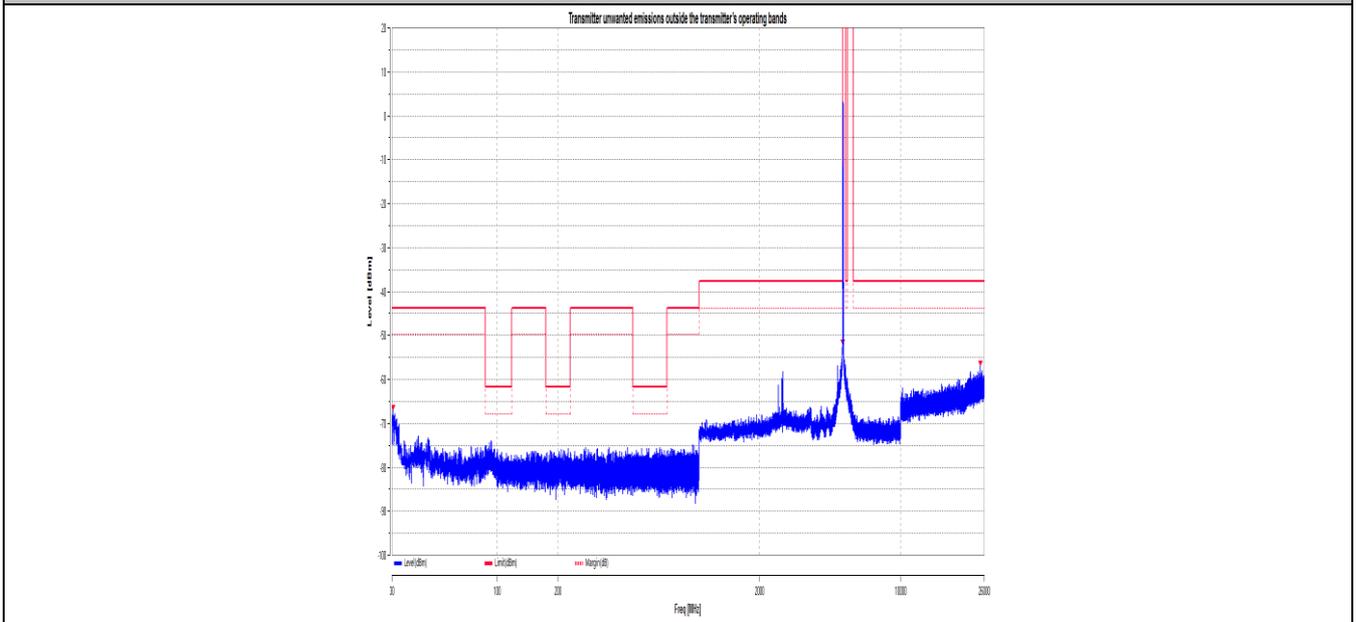
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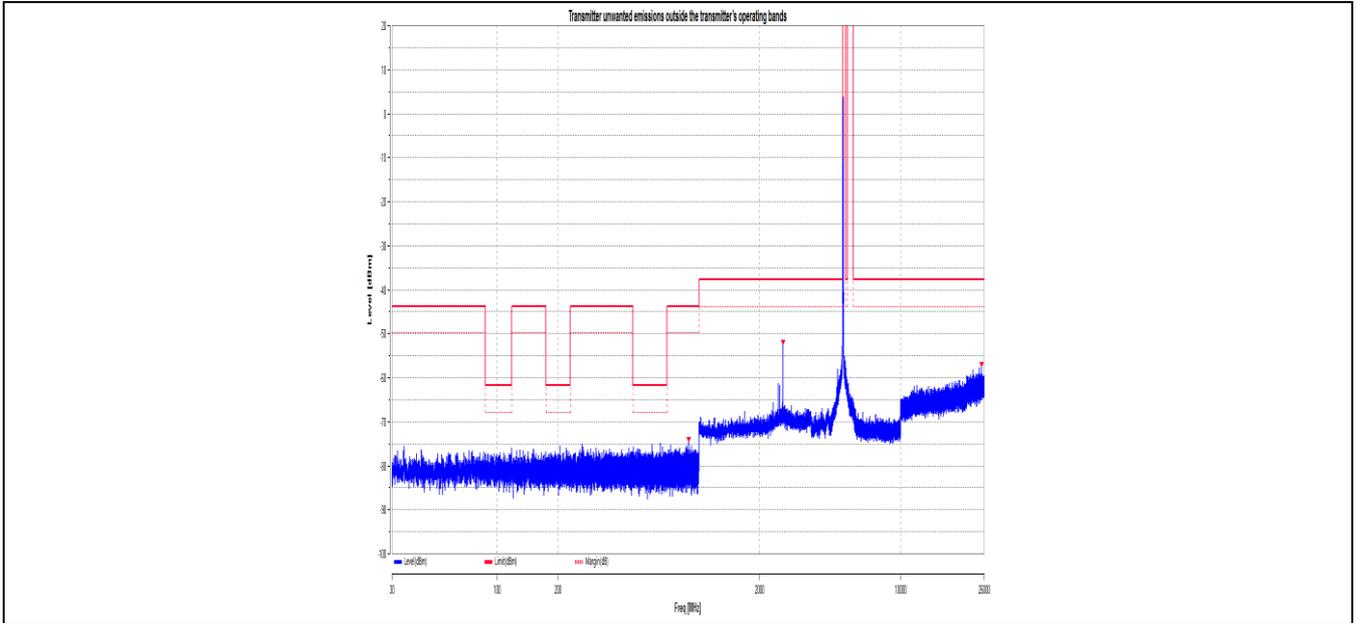
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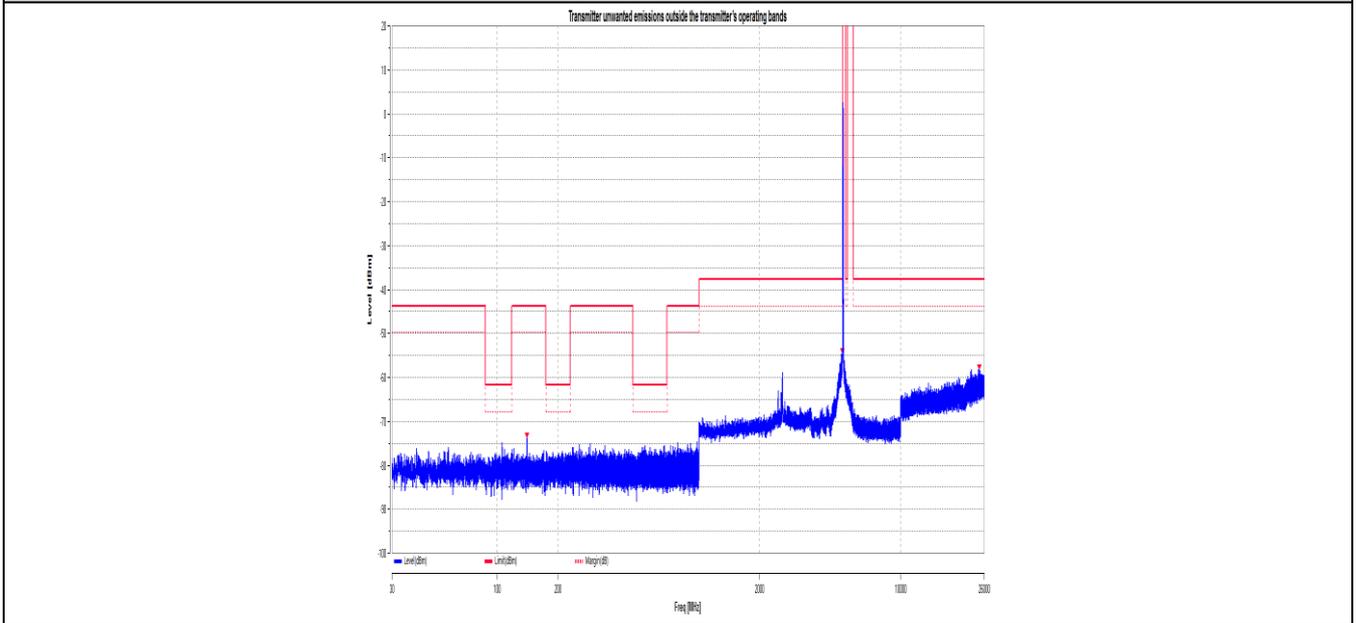
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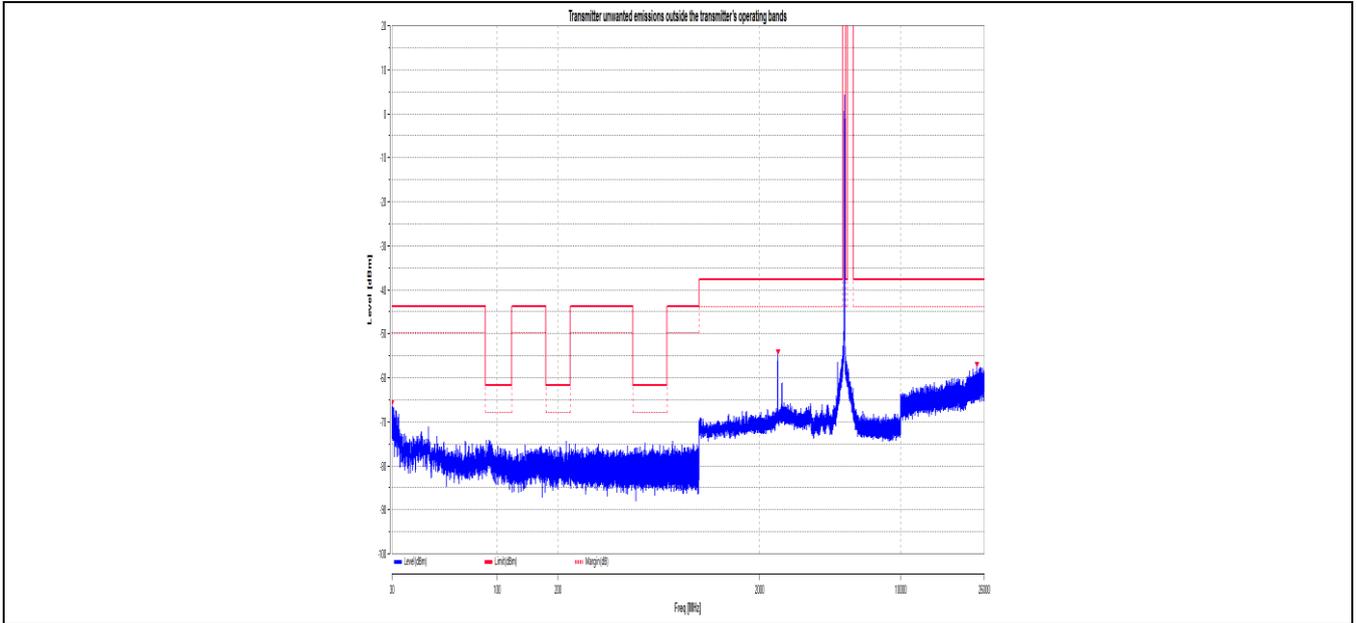
11AX40MIMO-Ant1-5190-PASS



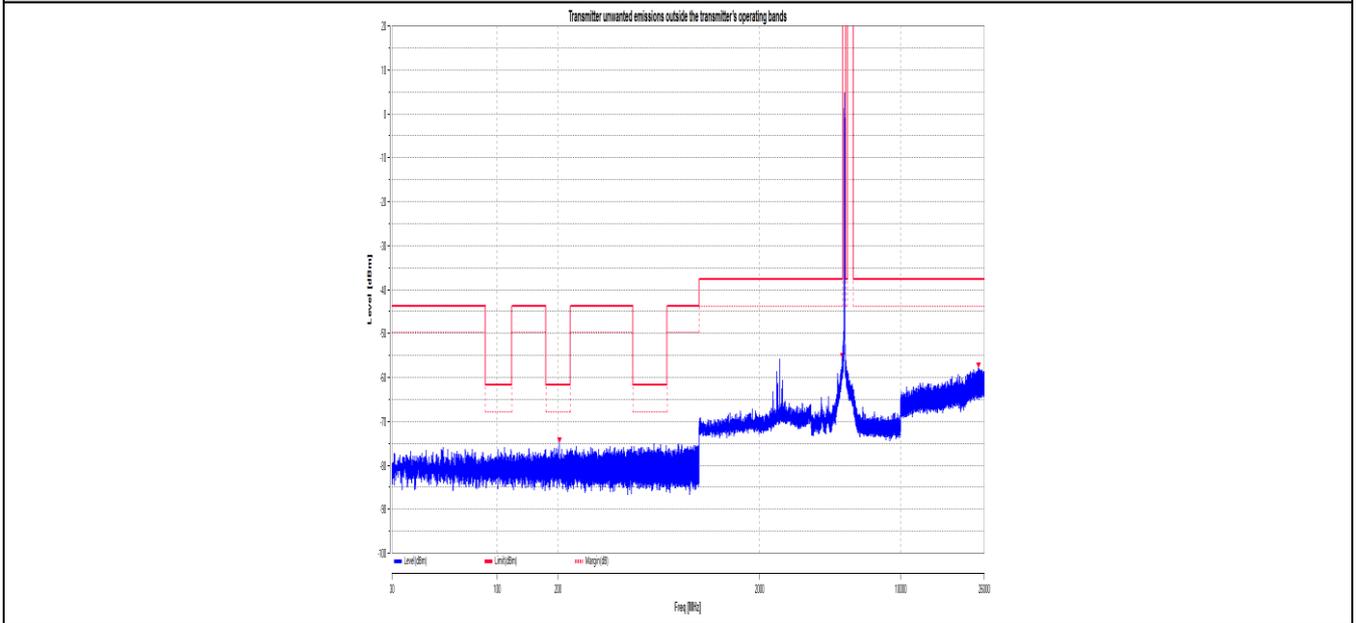
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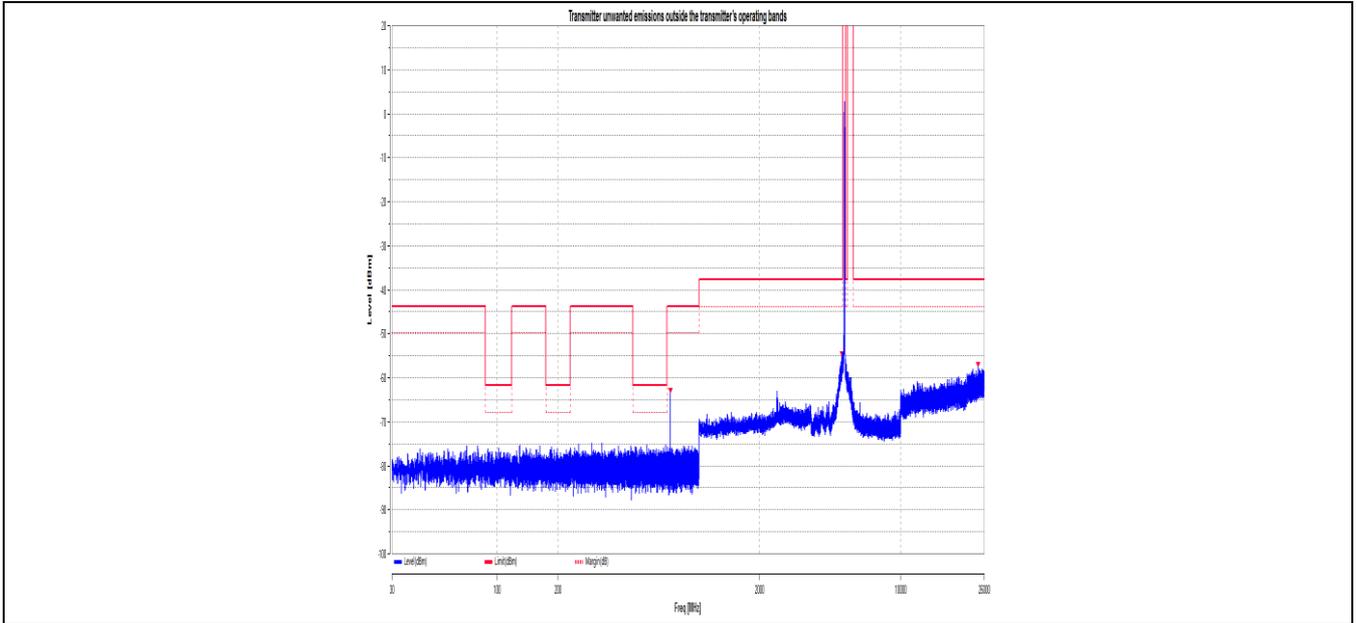
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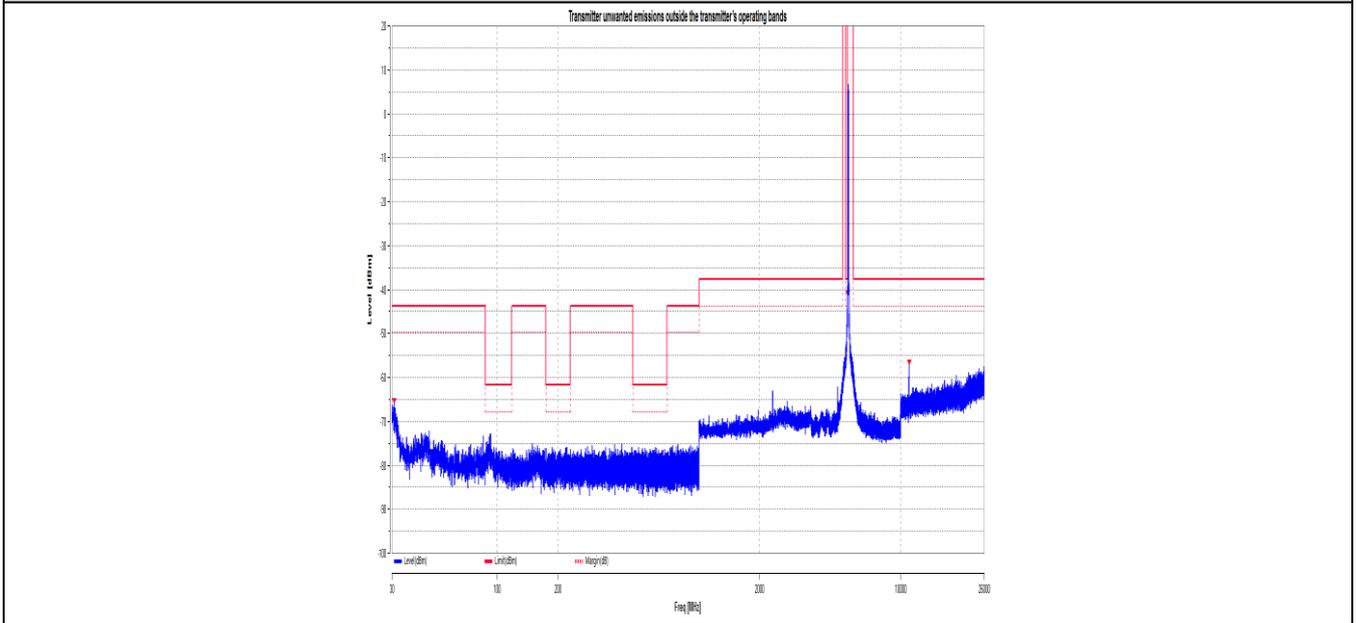
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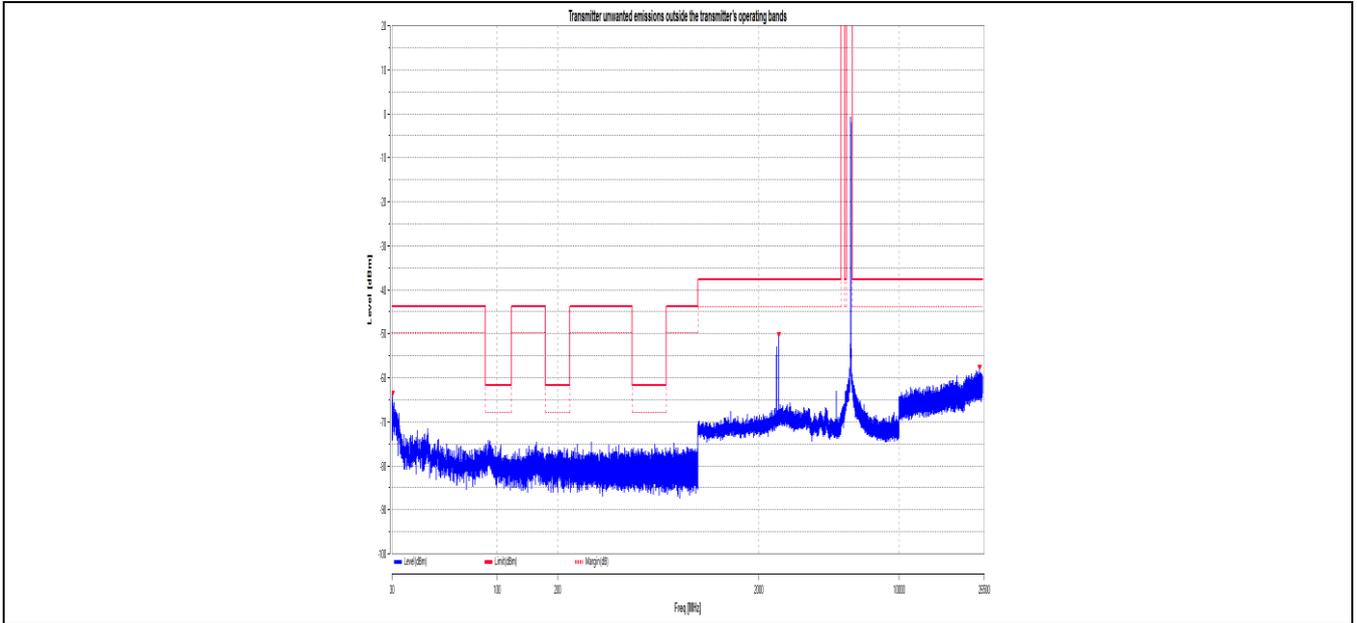
11AX40MIMO-Ant2-5270-PASS



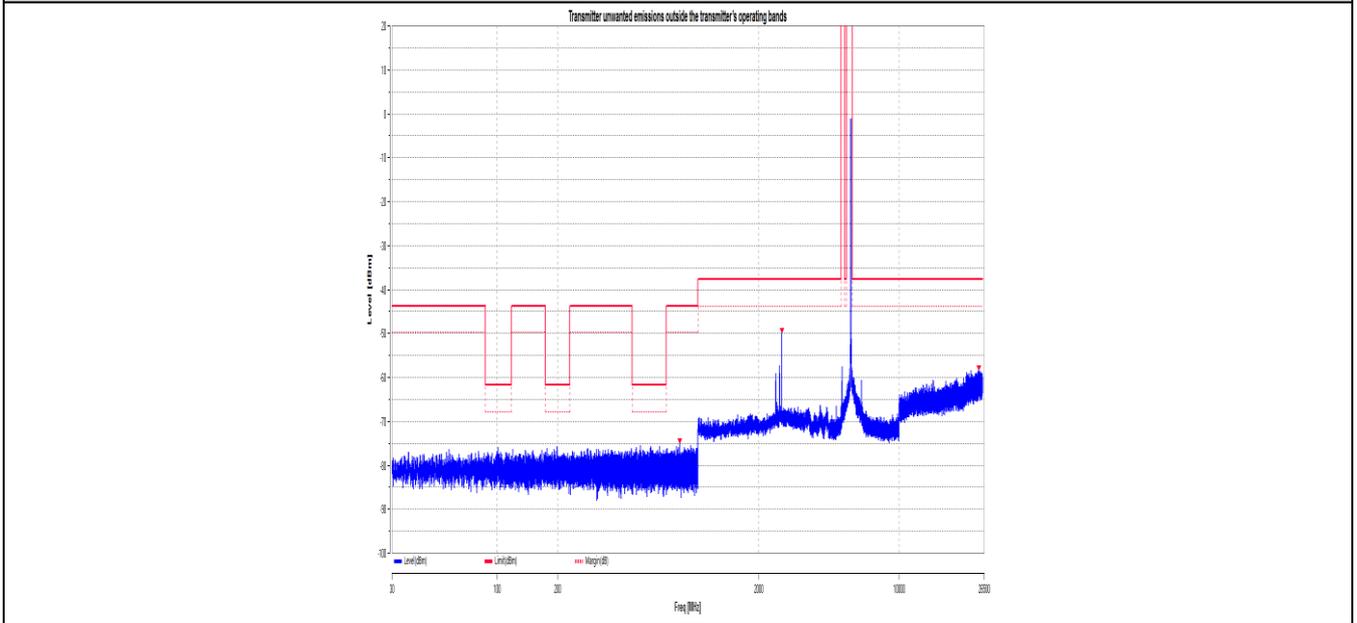
11AX40MIMO-Ant3-5270-PASS



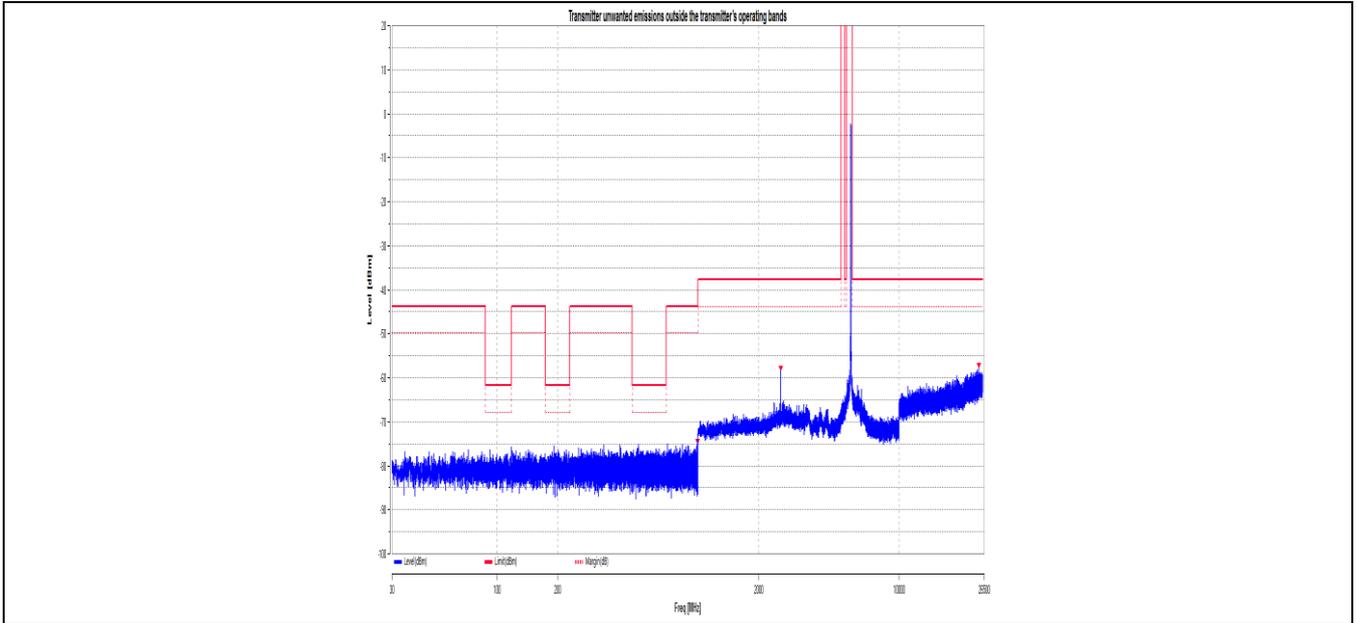
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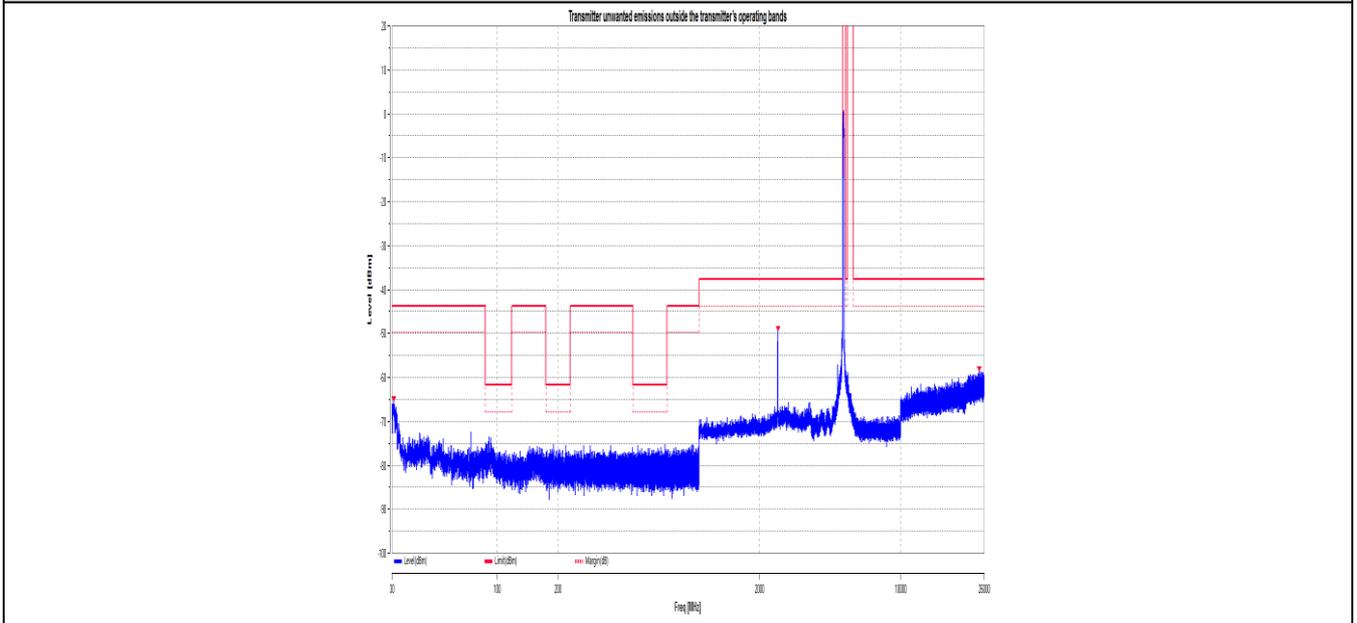
11AX40MIMO-Ant1-5755-PASS



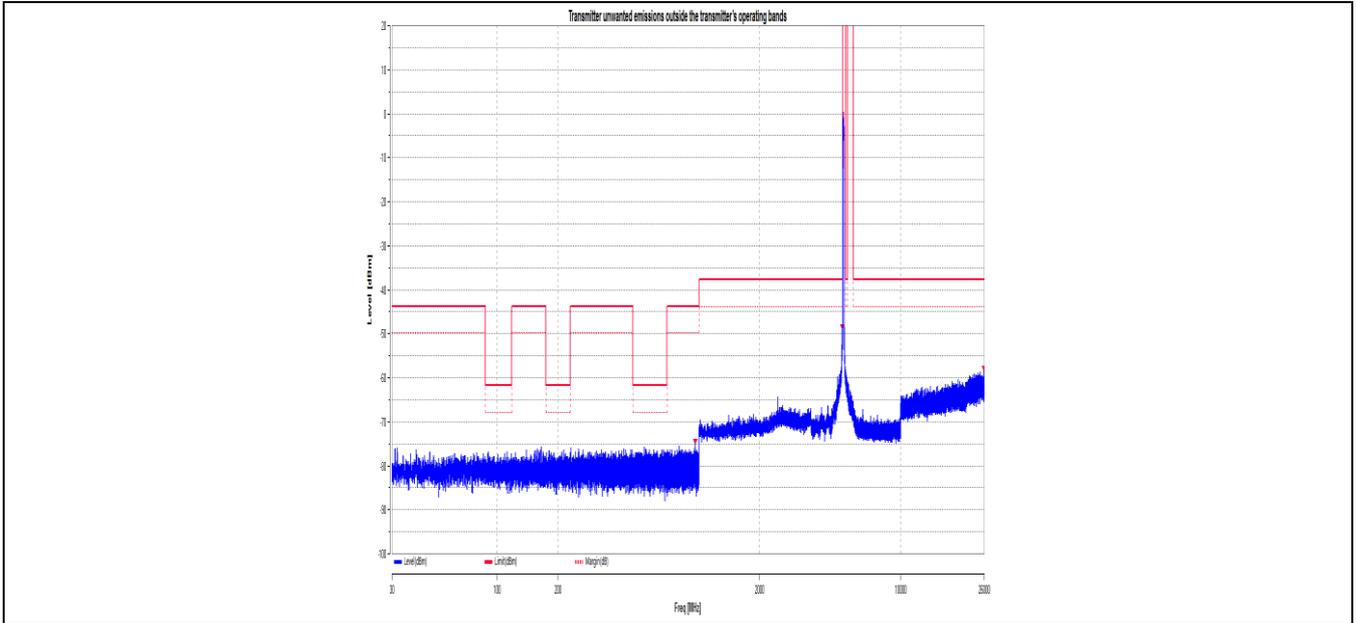
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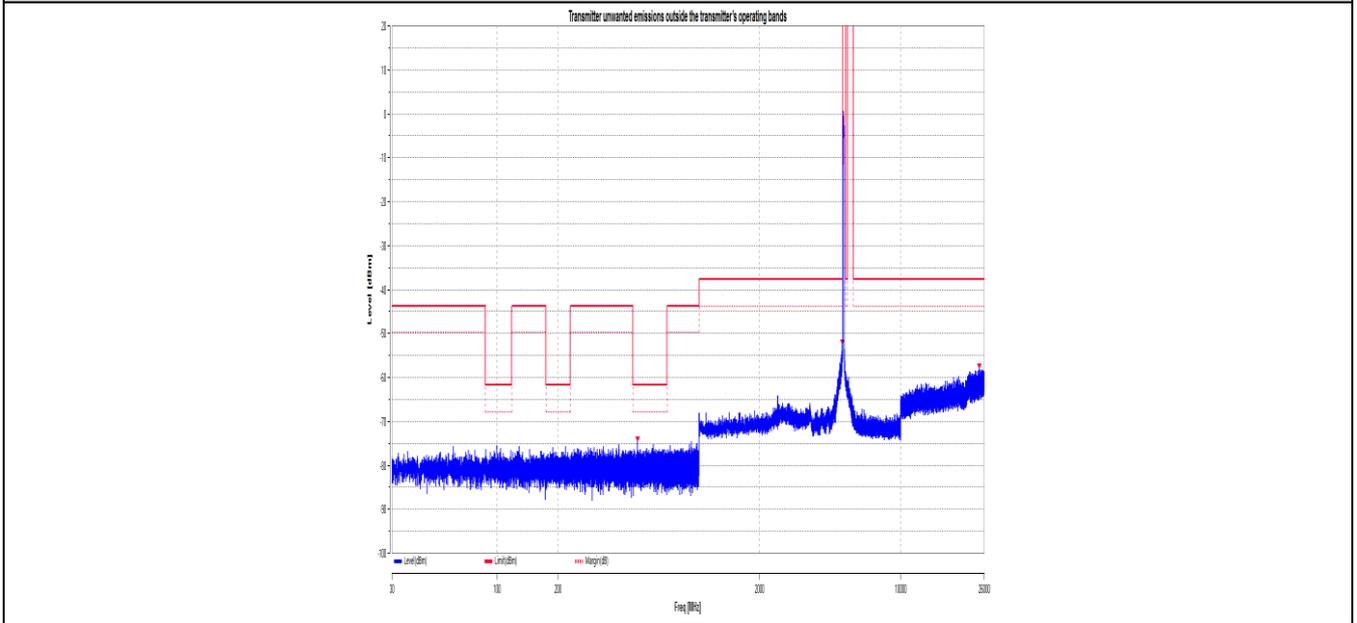
11AX40MIMO-Ant3-5755-PASS



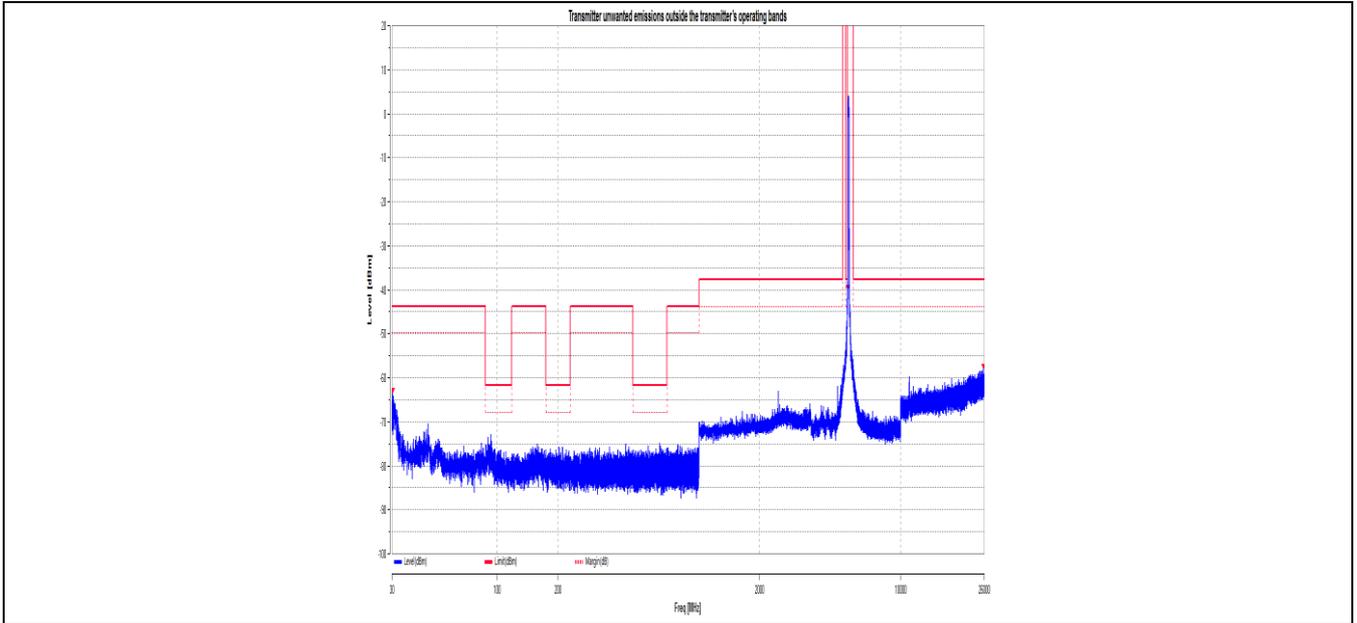
11AX80MIMO-Ant1-5210-PASS



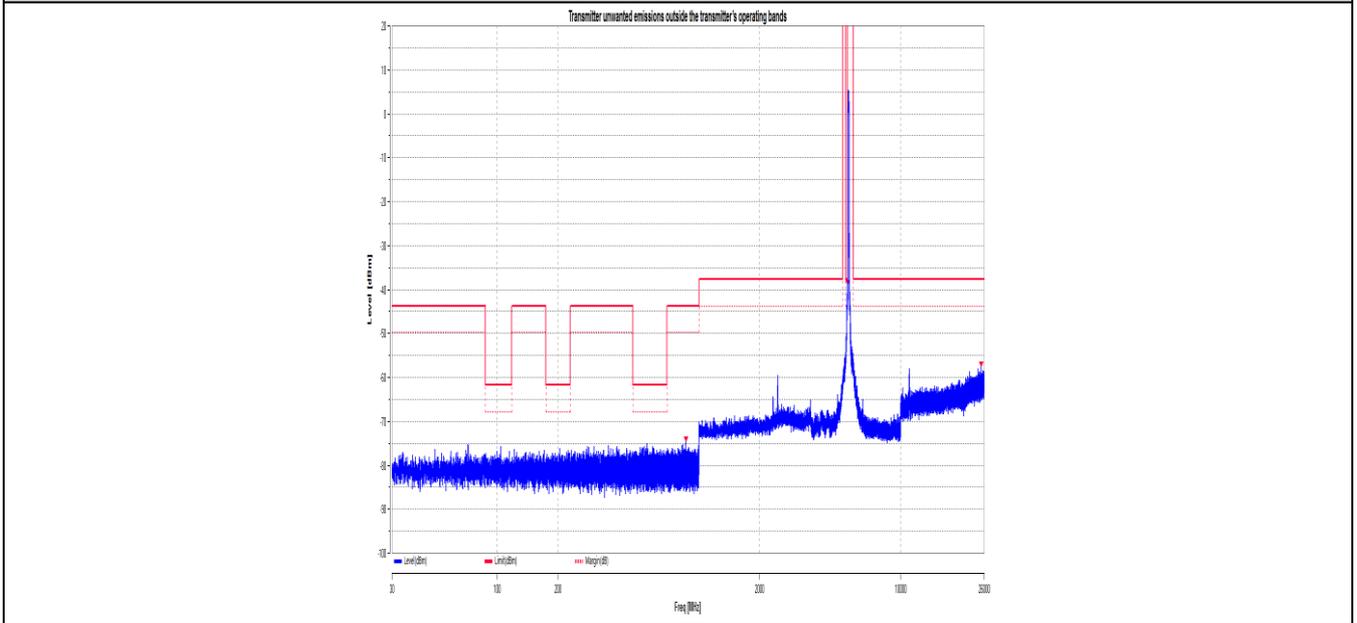
11AX80MIMO-Ant2-5210-PASS



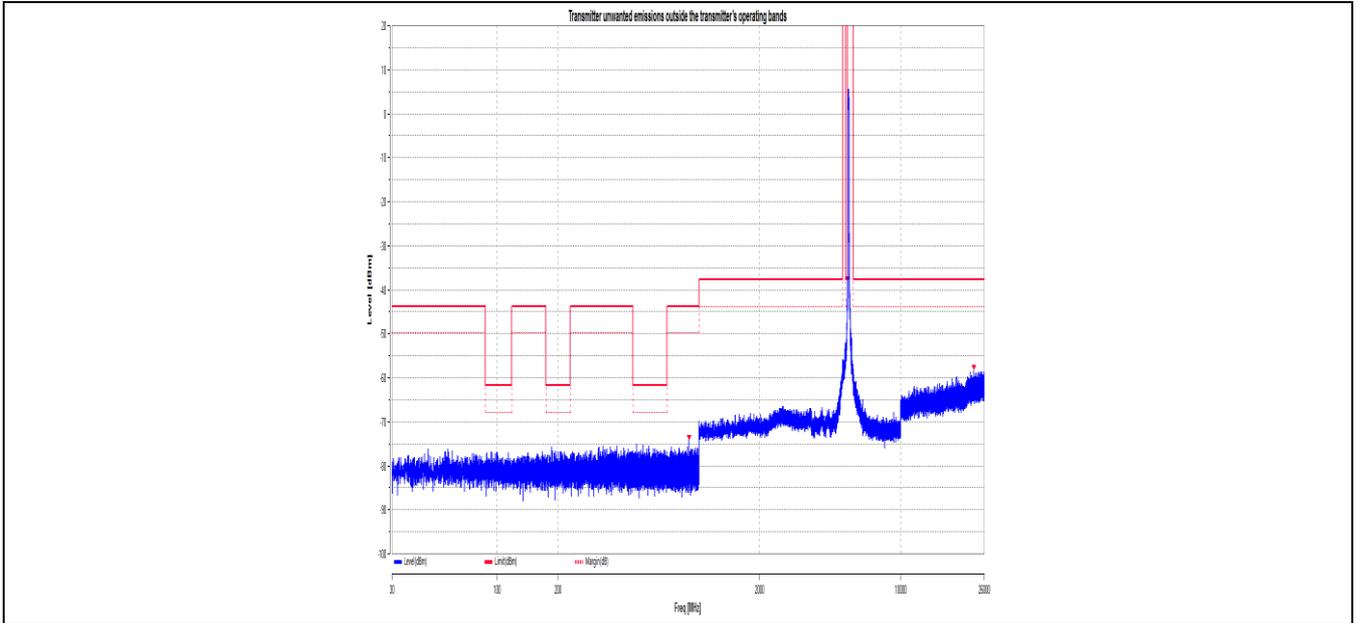
11AX80MIMO-Ant3-5210-PASS



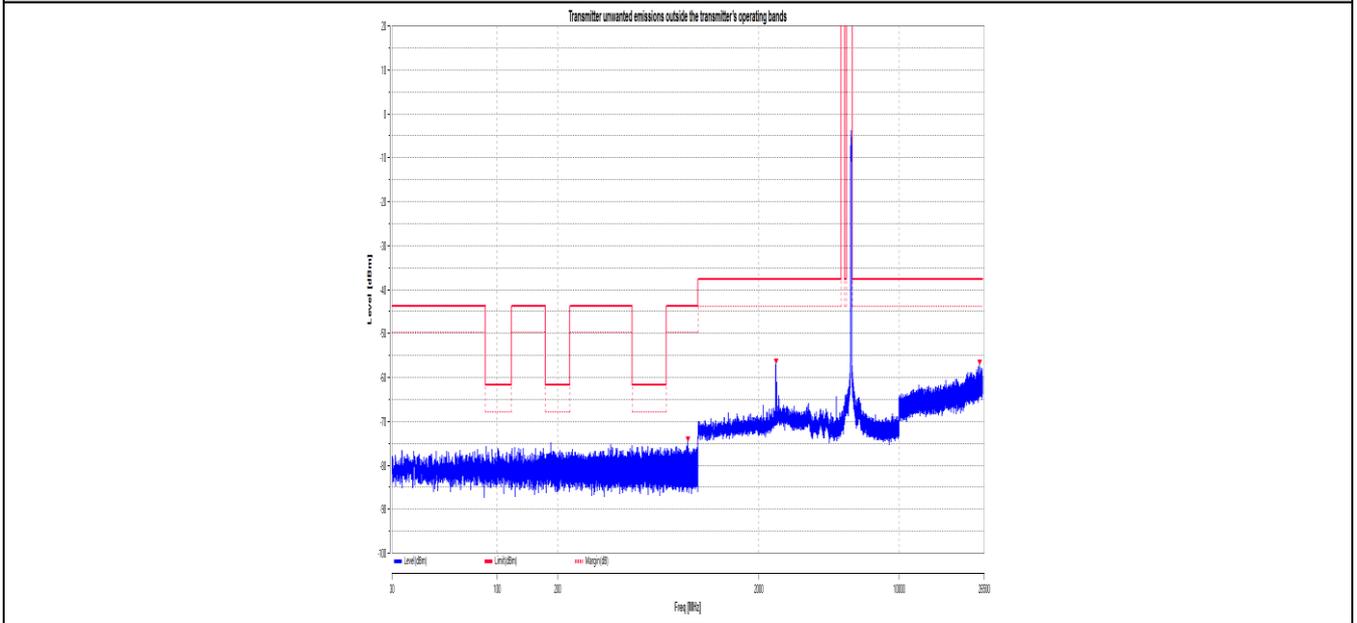
11AX80MIMO-Ant1-5530-PASS



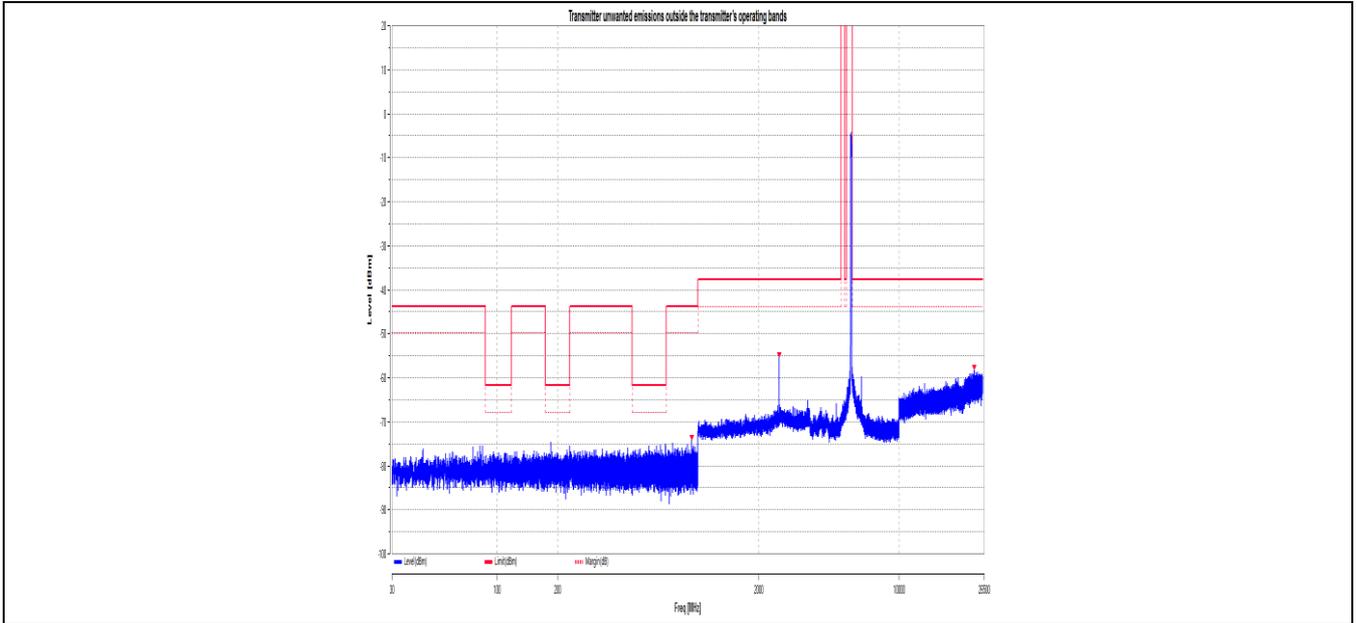
11AX80MIMO-Ant2-5530-PASS



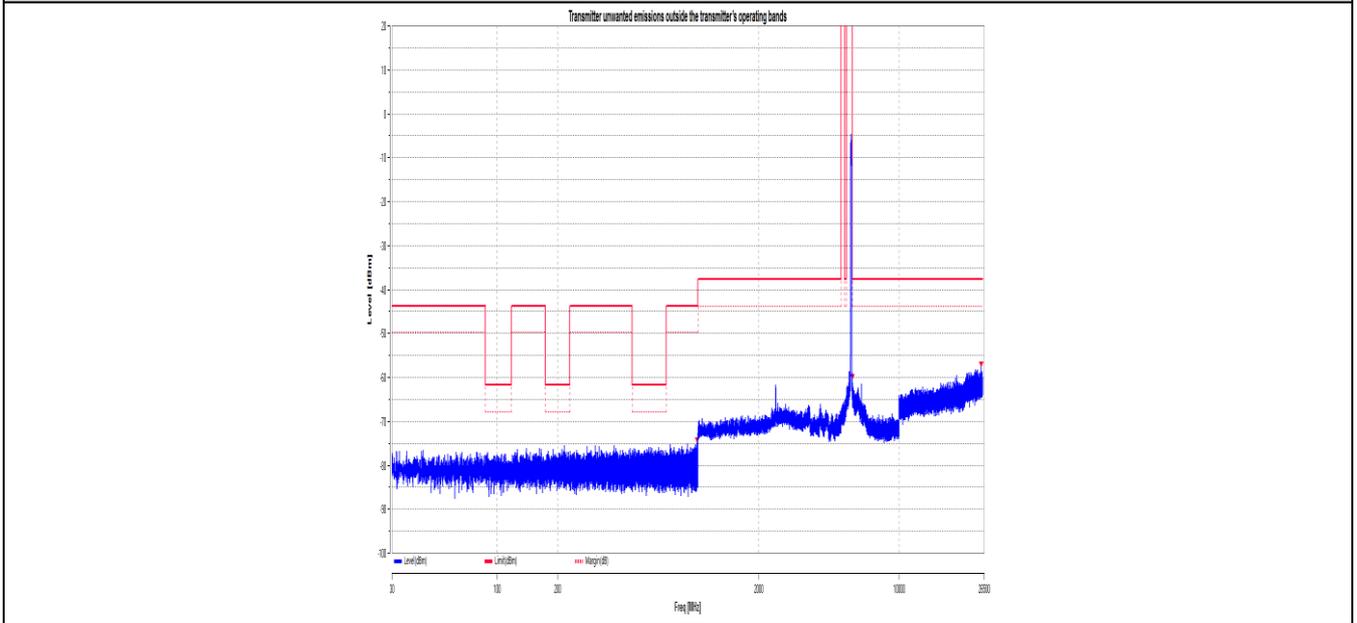
11AX80MIMO-Ant3-5530-PASS



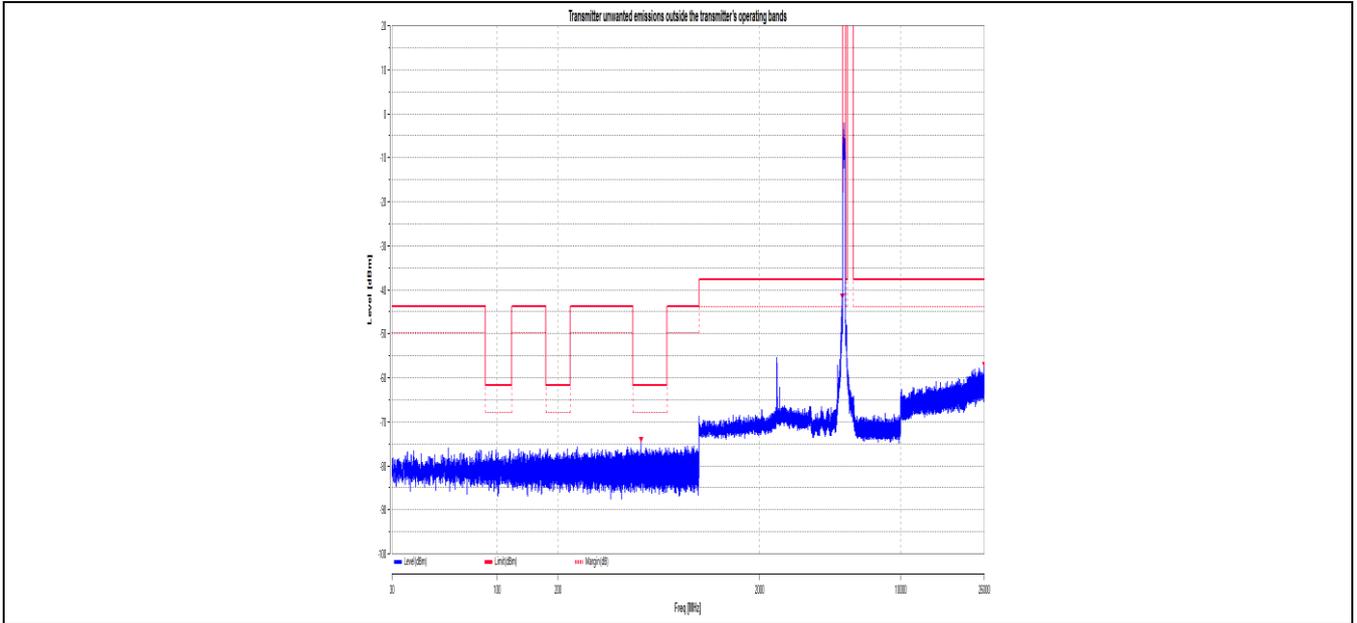
11AX80MIMO-Ant1-5775-PASS



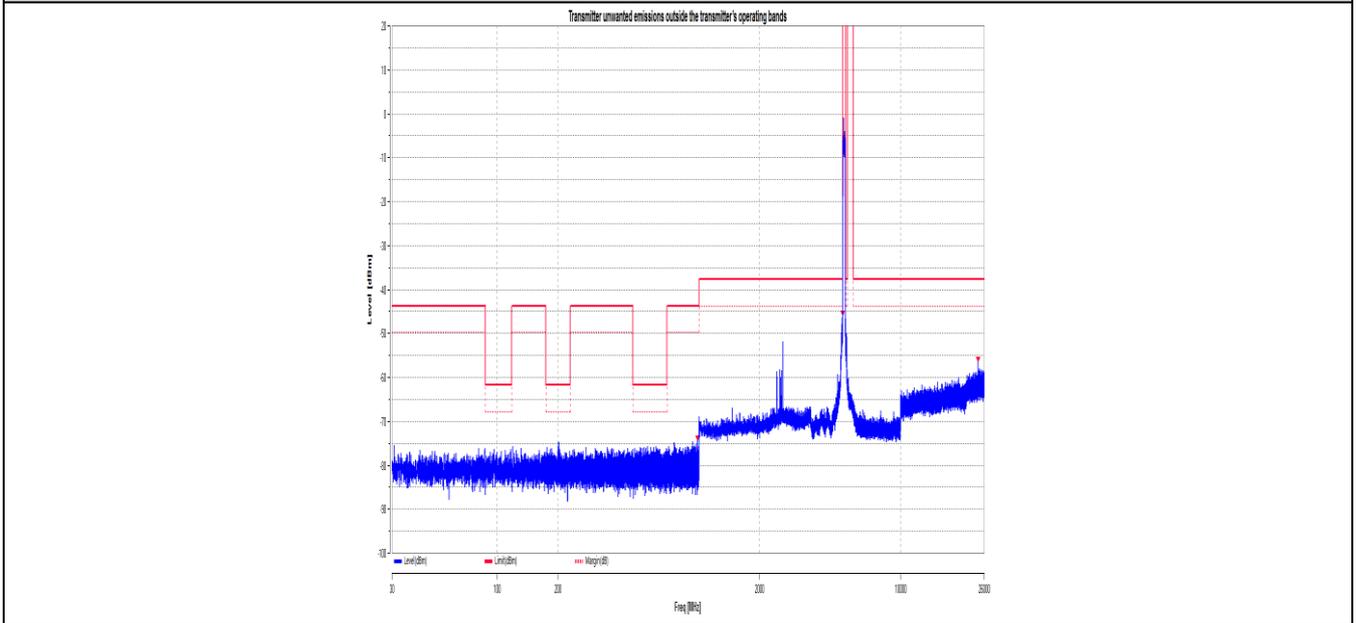
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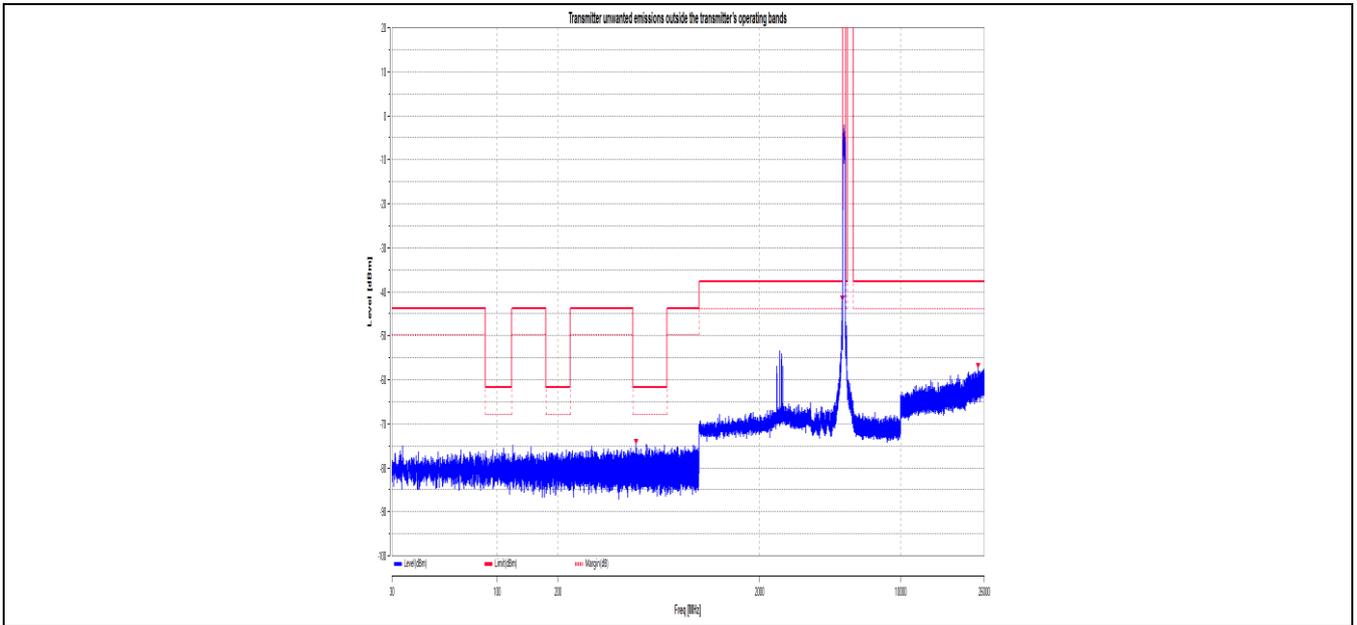
11AX80MIMO-Ant3-5775-PASS



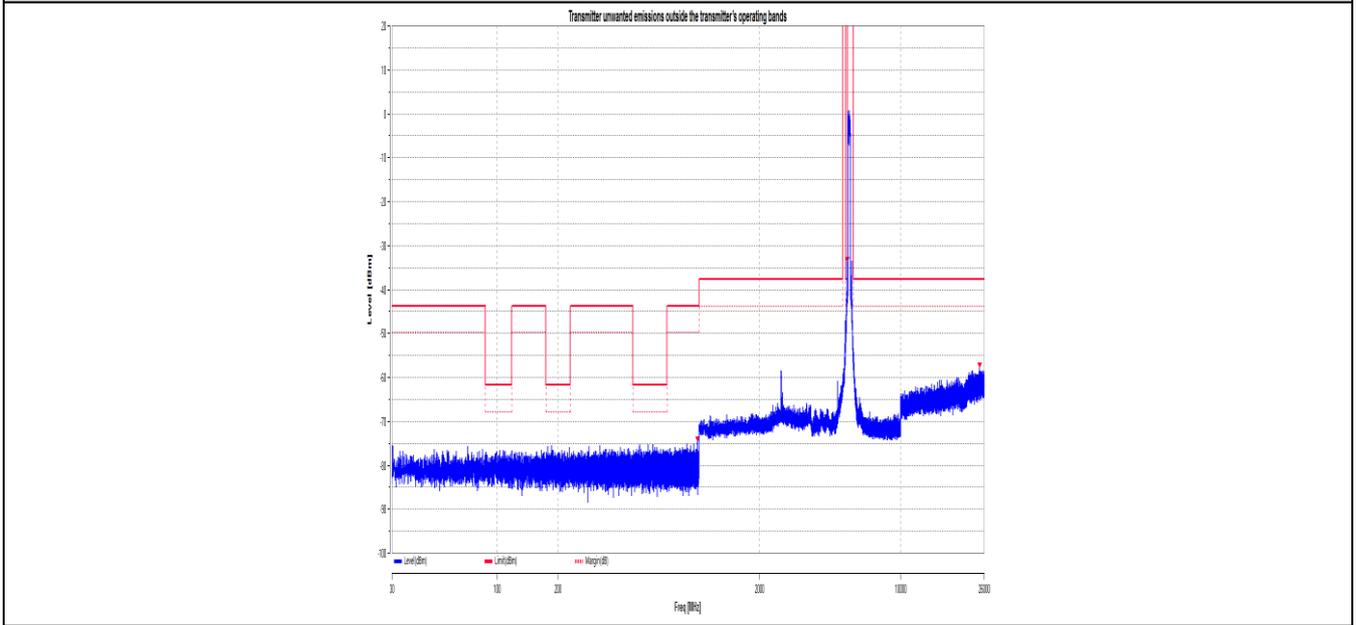
11AX160MIMO-Ant1-5250-PASS



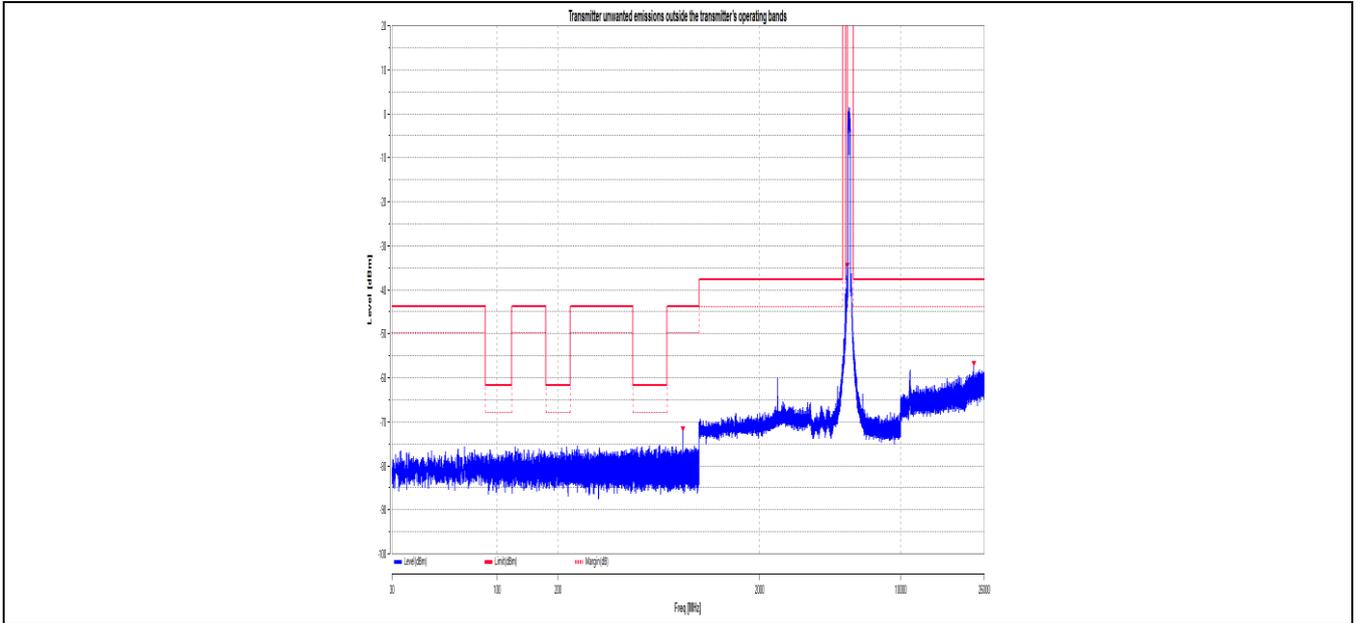
11AX160MIMO-Ant2-5250-PASS



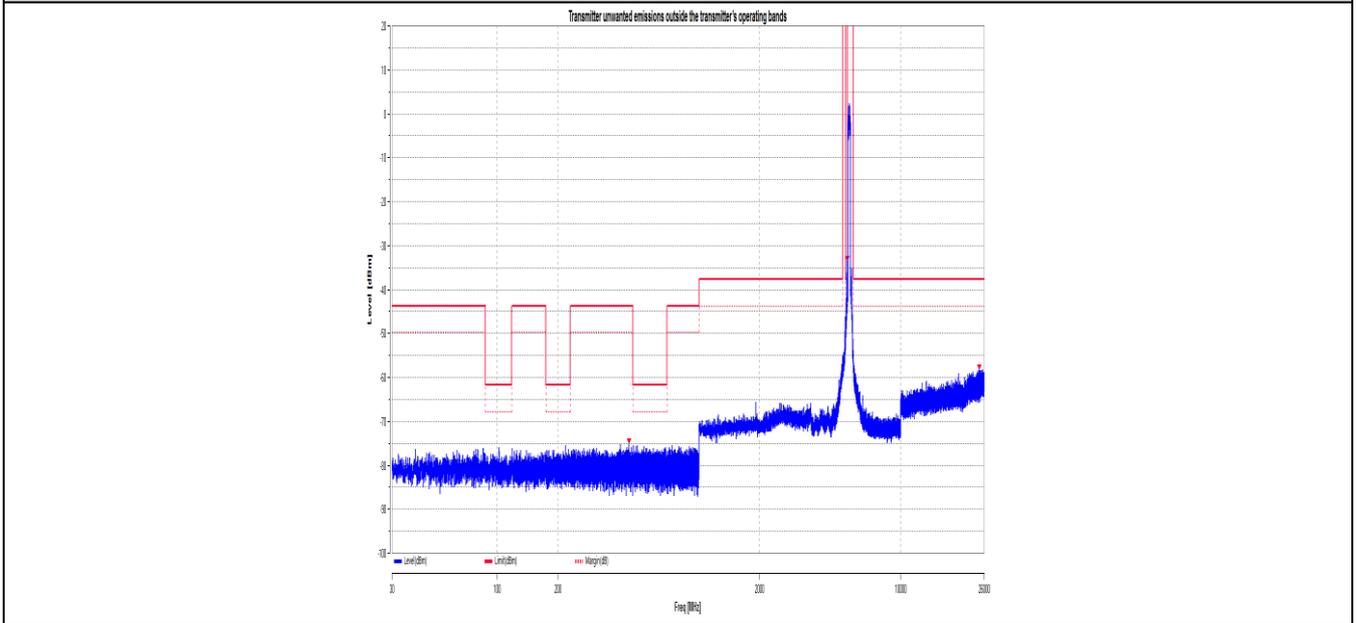
11AX160MIMO-Ant3-5250-PASS



11AX160MIMO-Ant1-5570-PASS

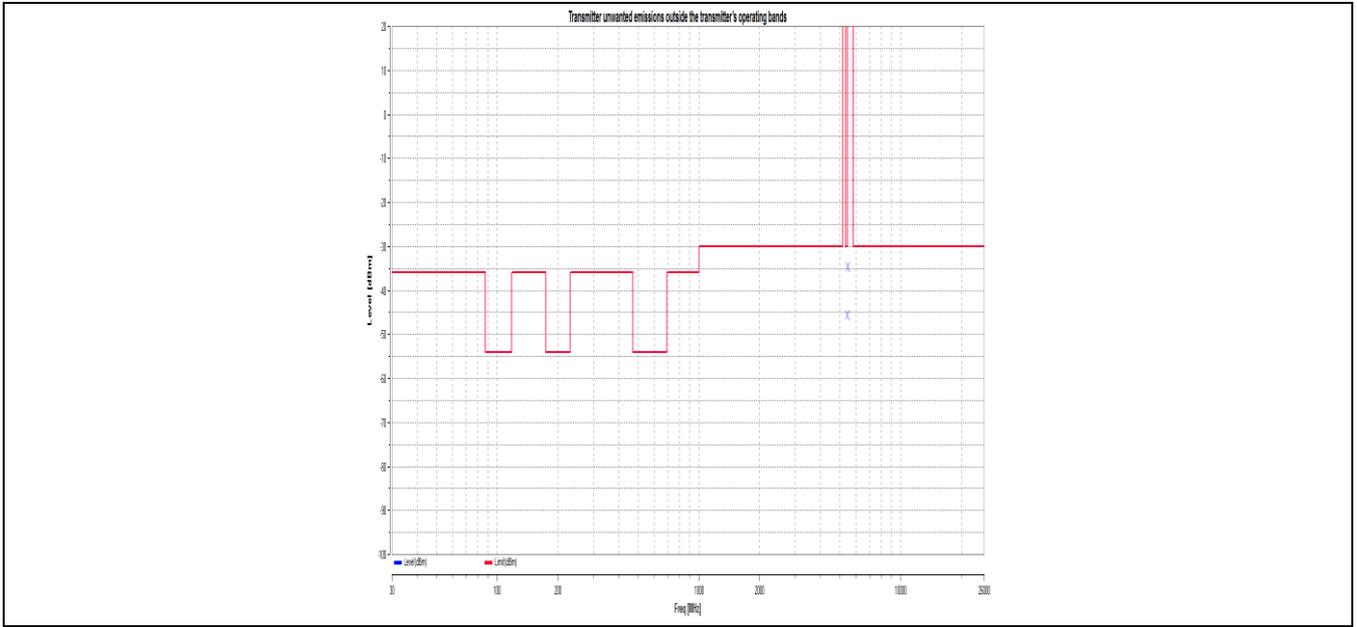


11AX160MIMO-Ant2-5570-PASS

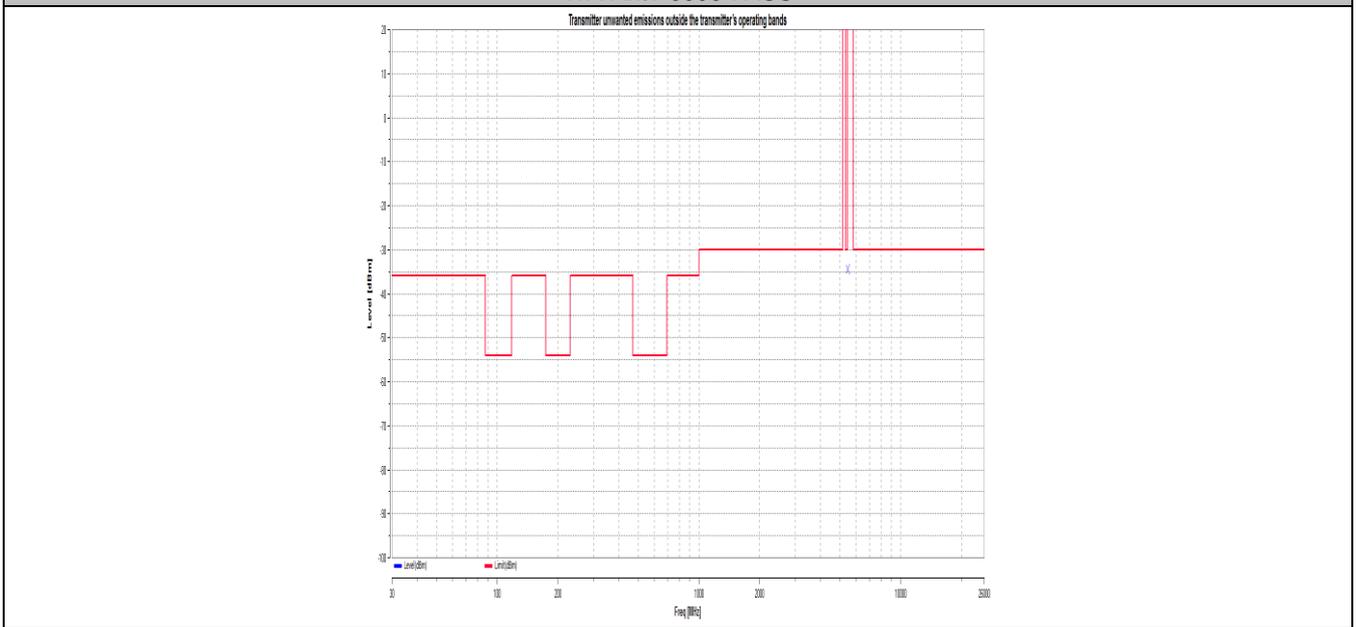


11AX160MIMO-Ant3-5570-PASS

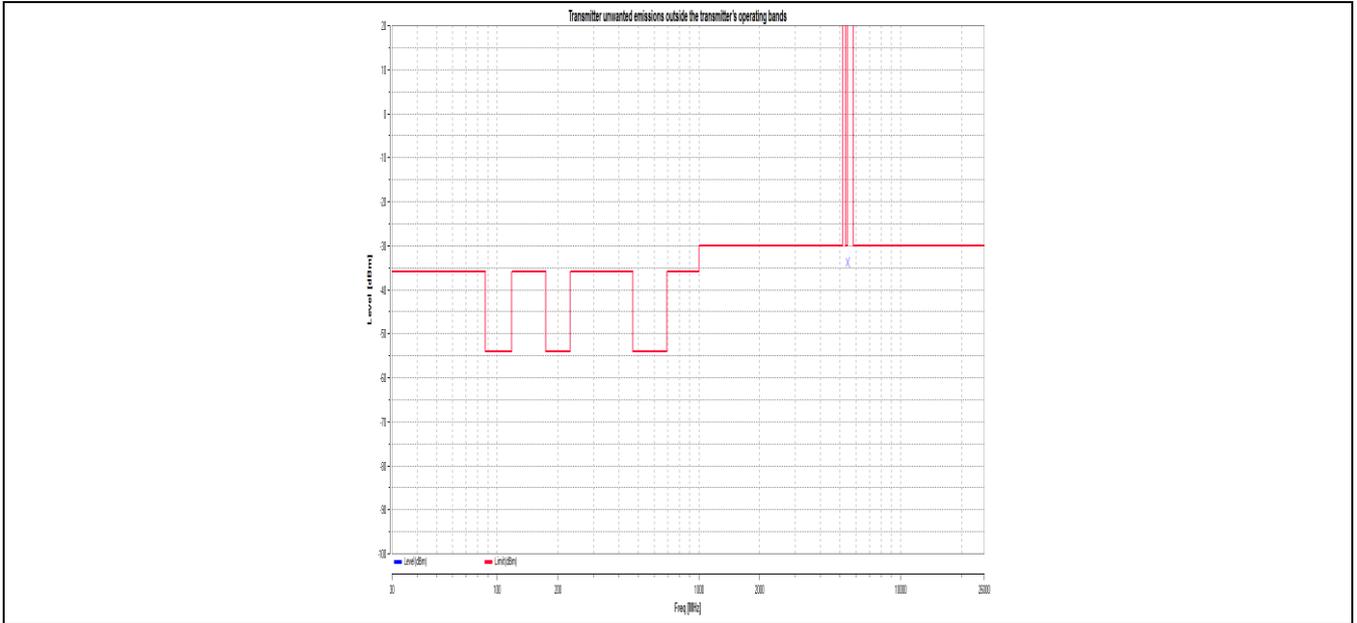
Test Graphs- Emissions identified during the pre-scan



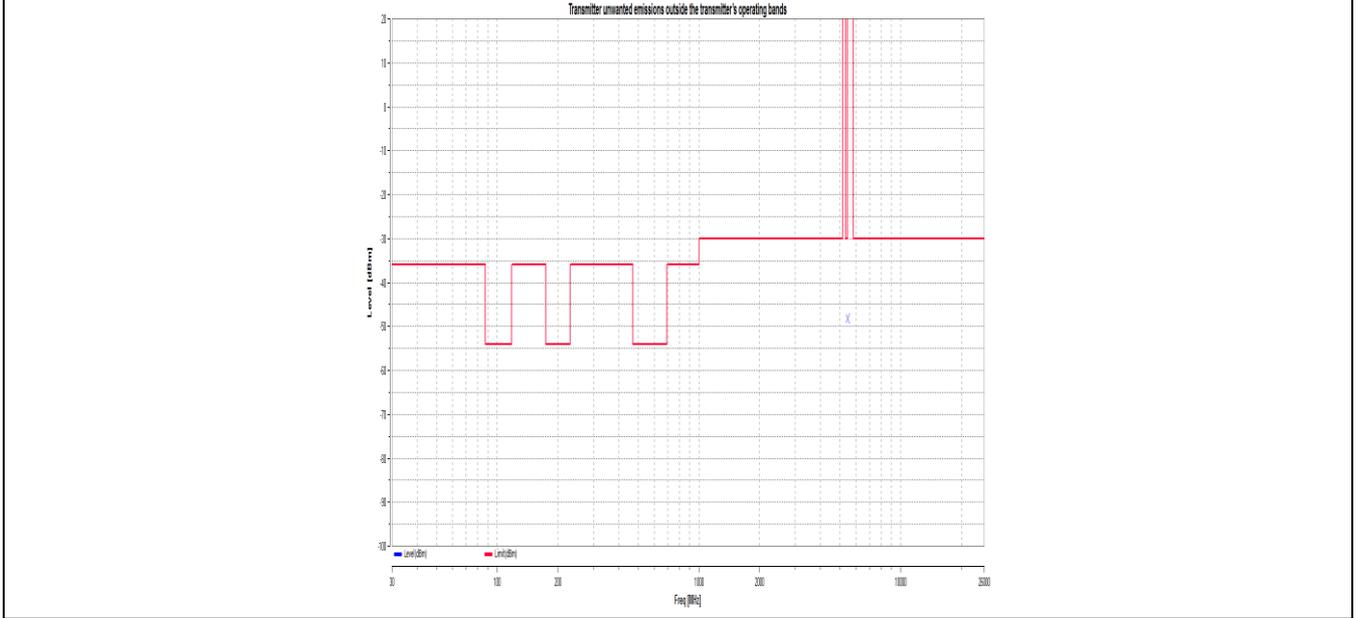
11A-Ant1-5500-PASS



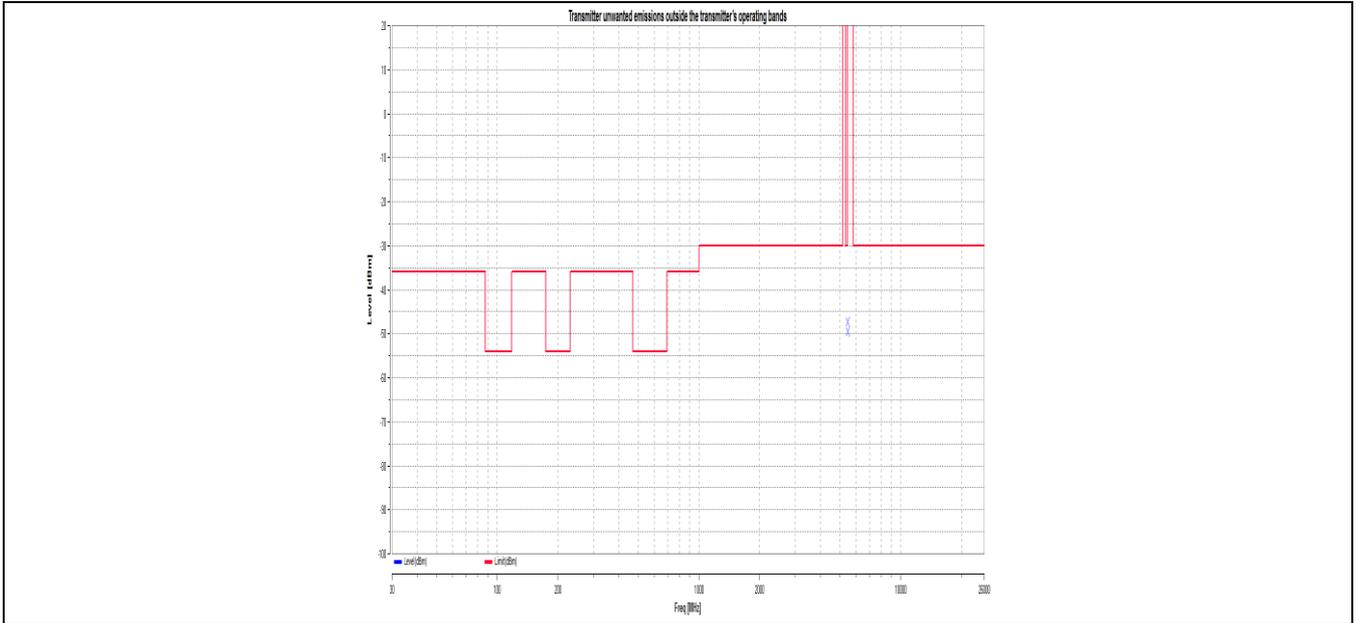
11A-Ant2-5500-PASS



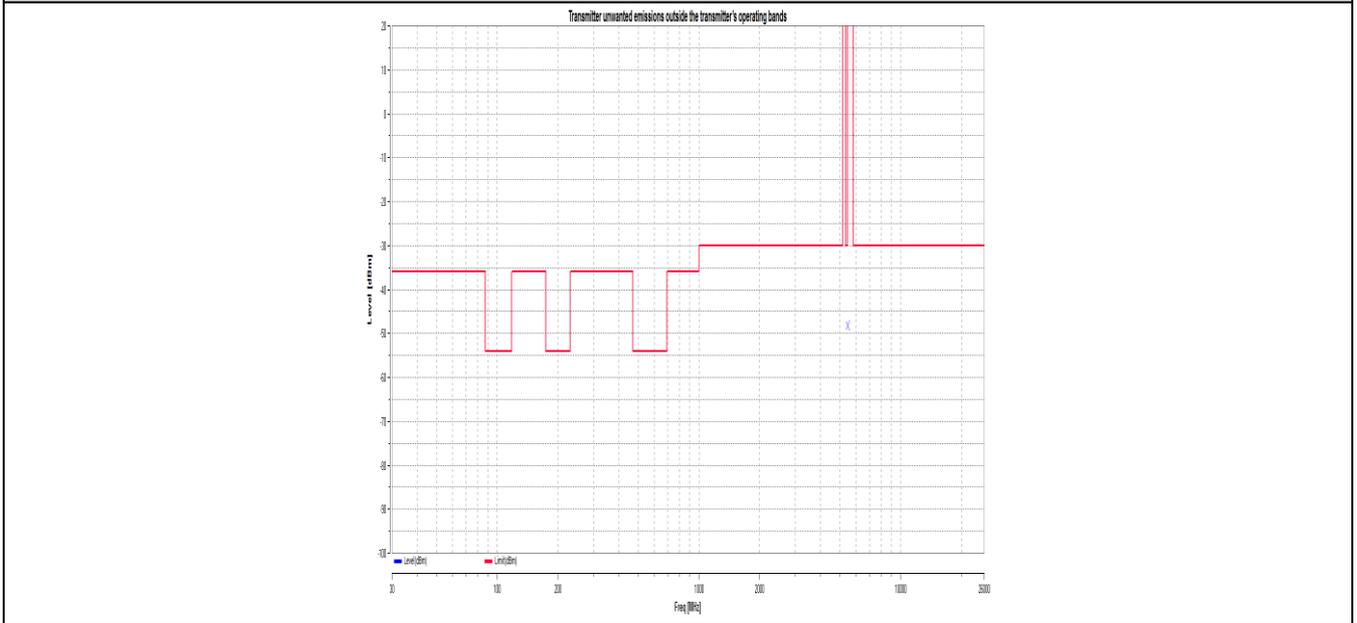
11A-Ant3-5500-PASS



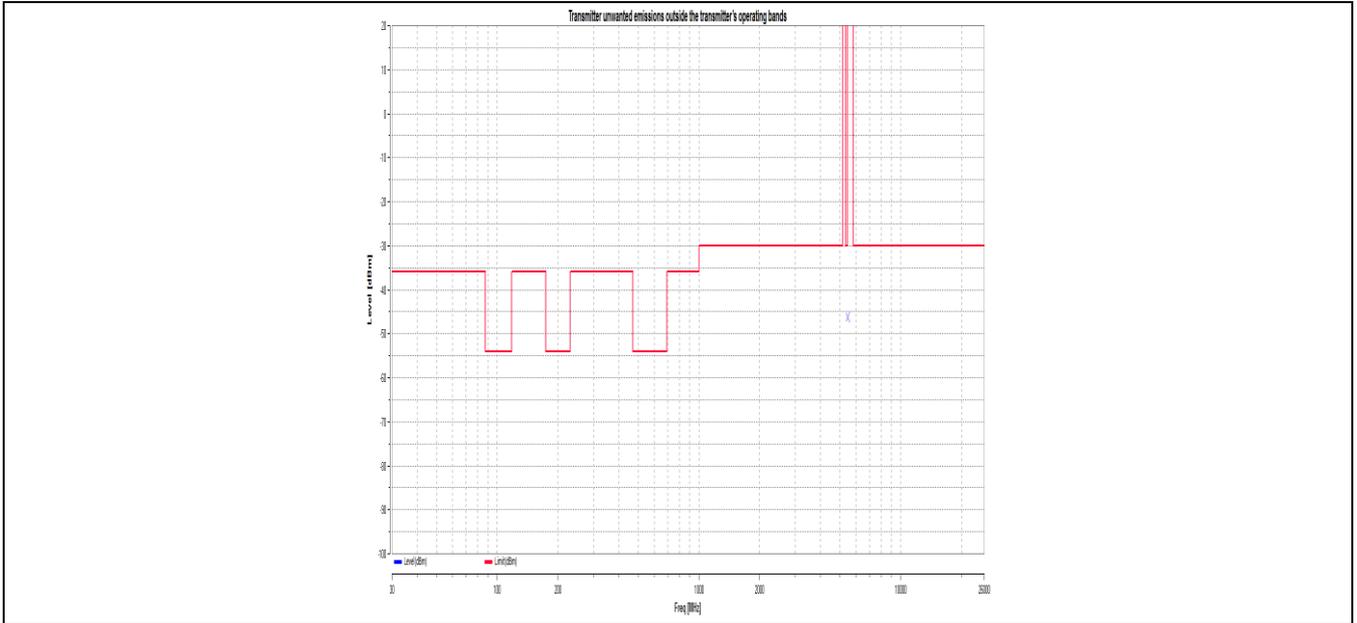
11N20MIMO-total-5500-PASS



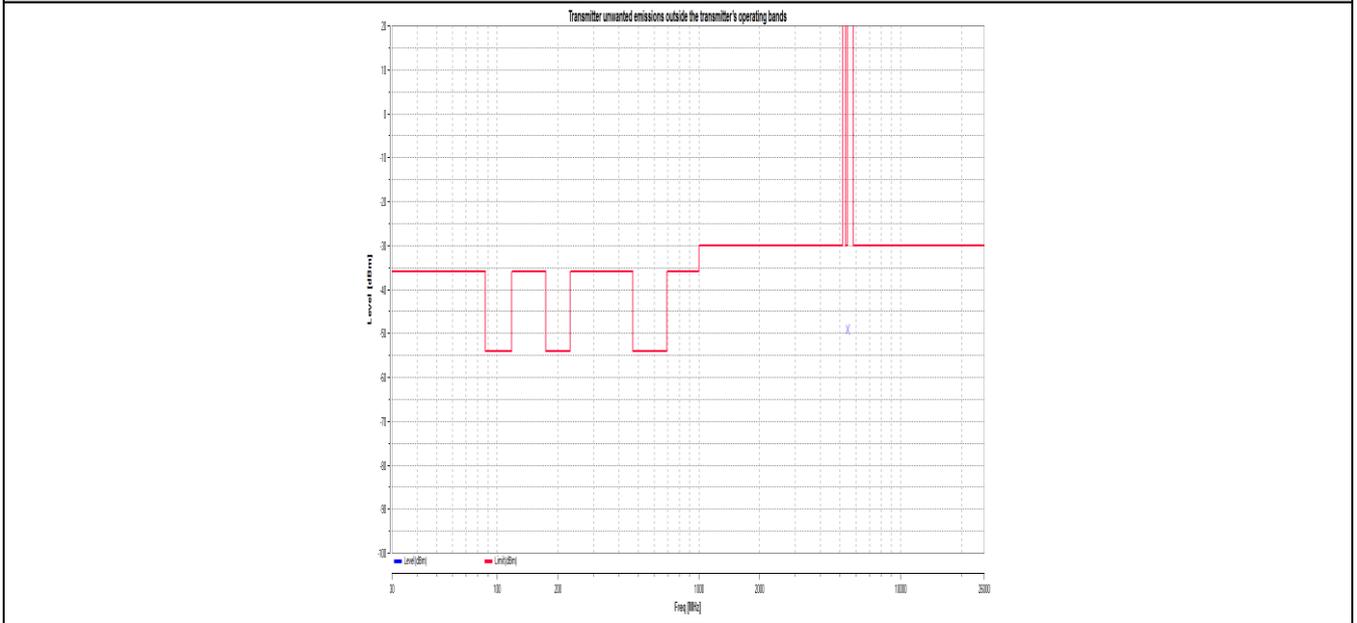
11N20MIMO-total-5500-PASS



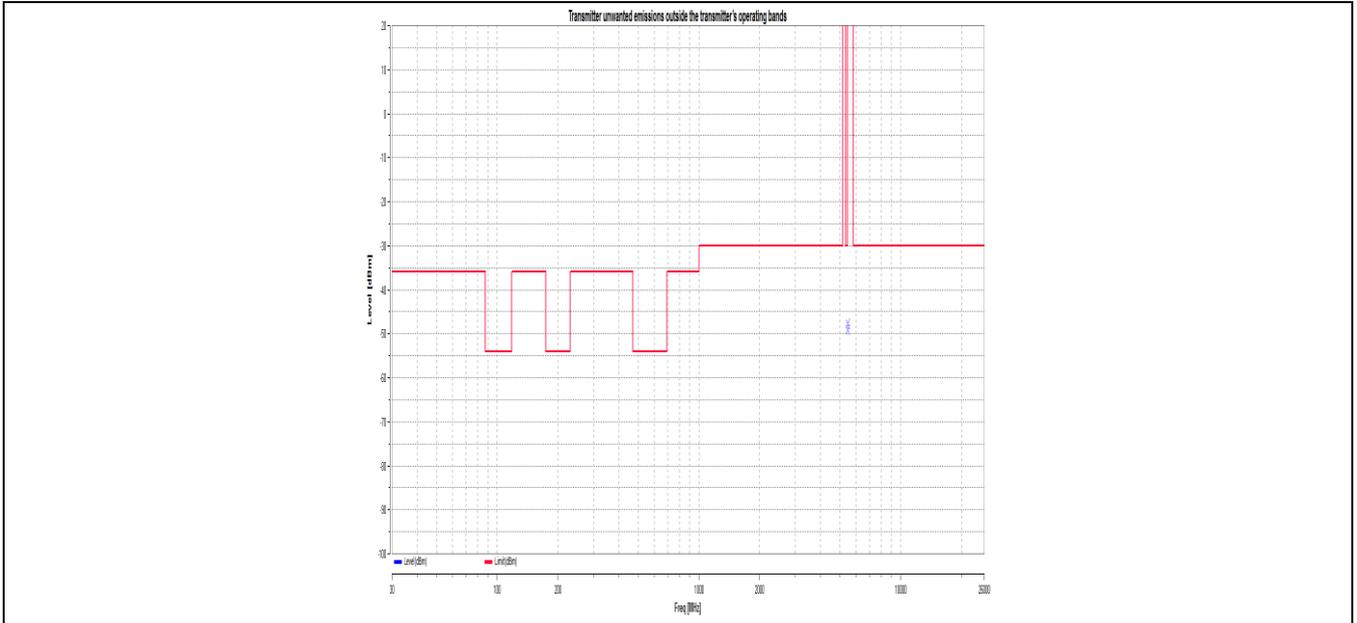
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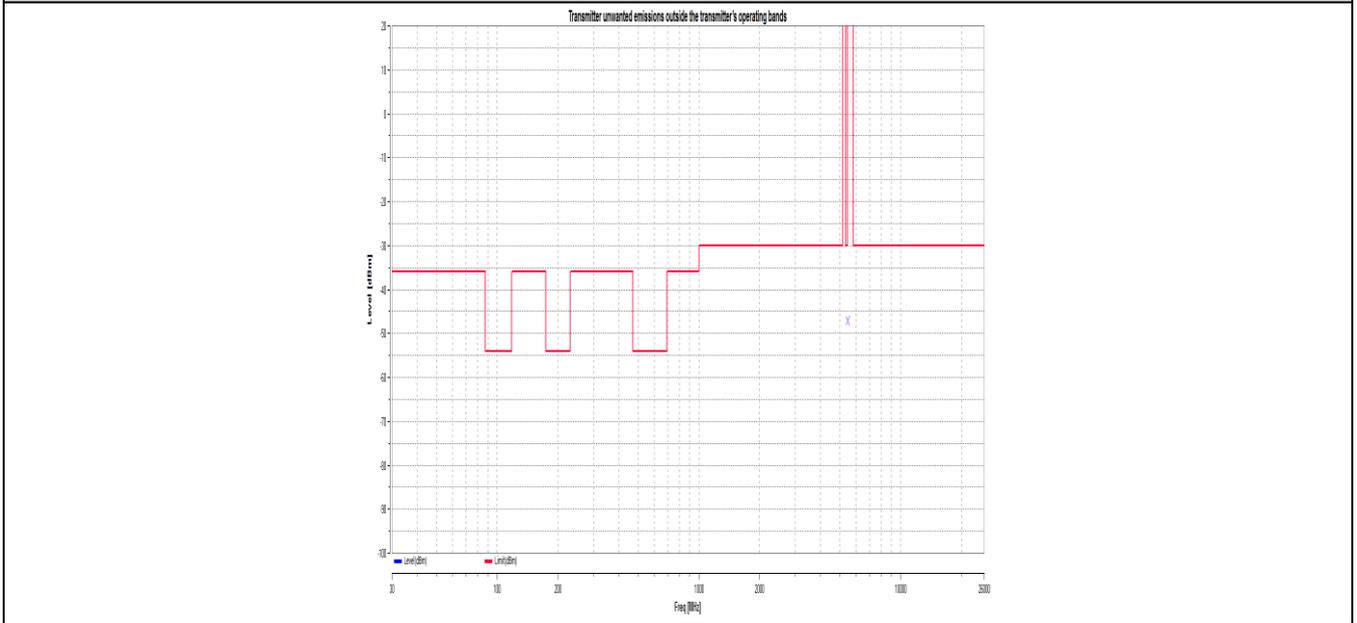
11N40MIMO-total-5510-PASS



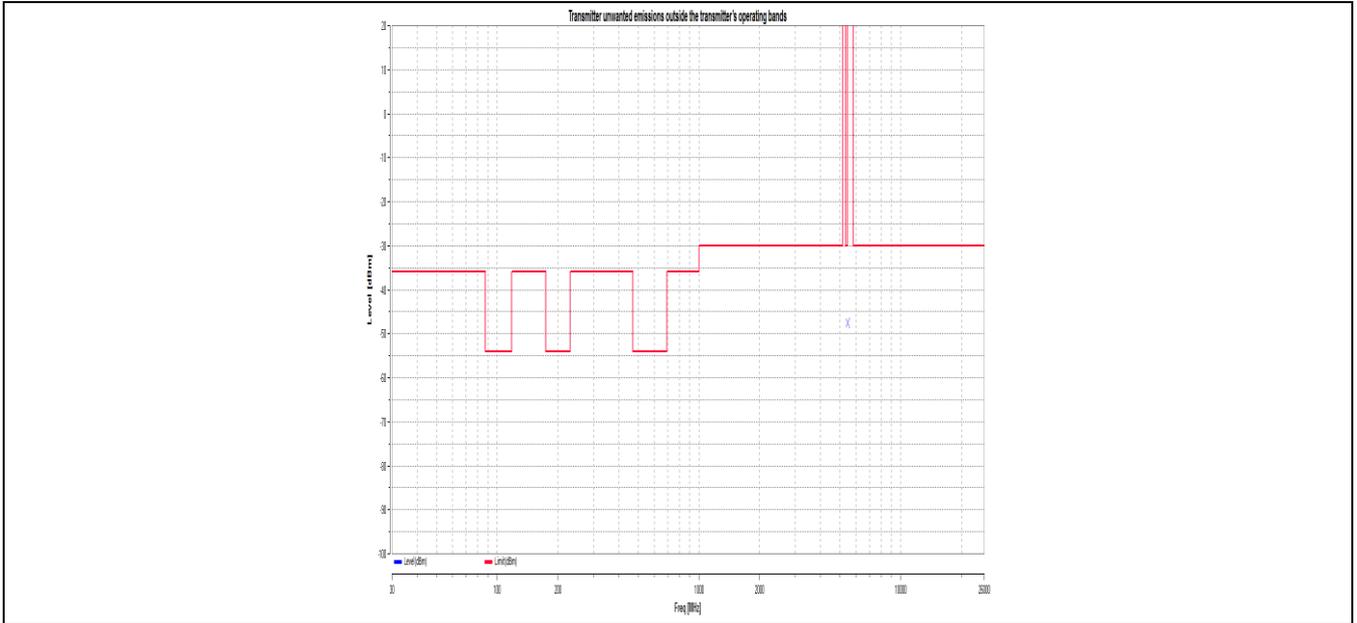
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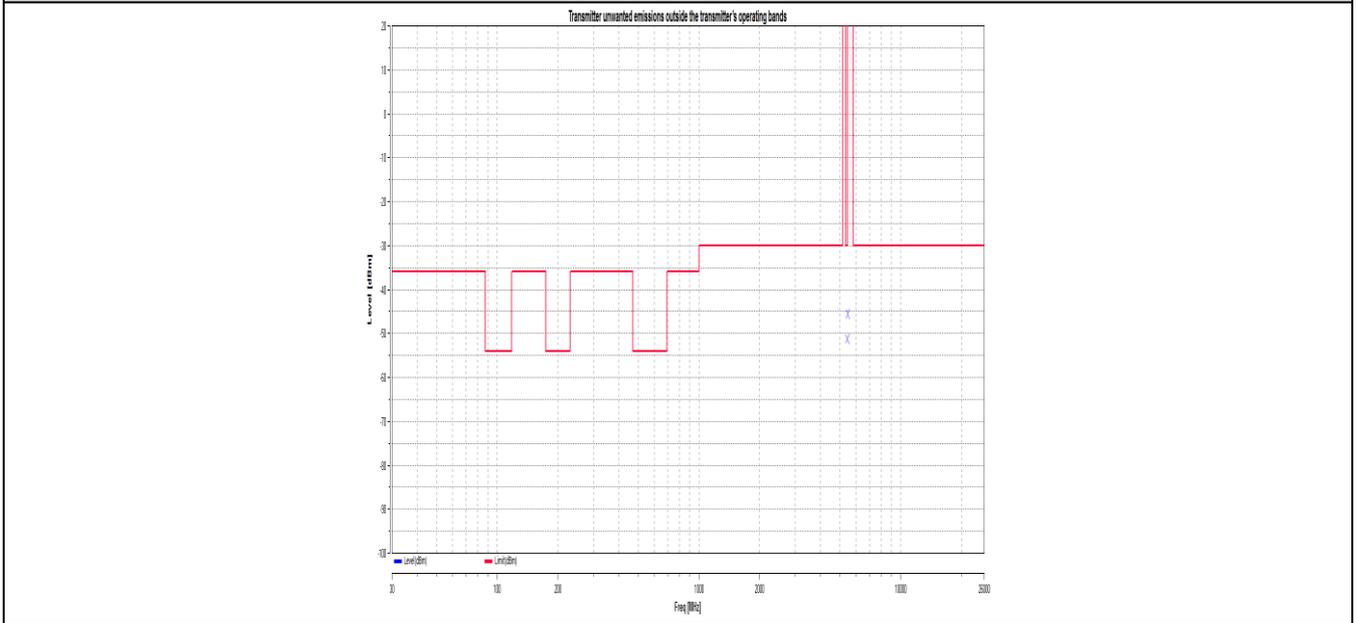
11AC20MIMO-total-5500-PASS



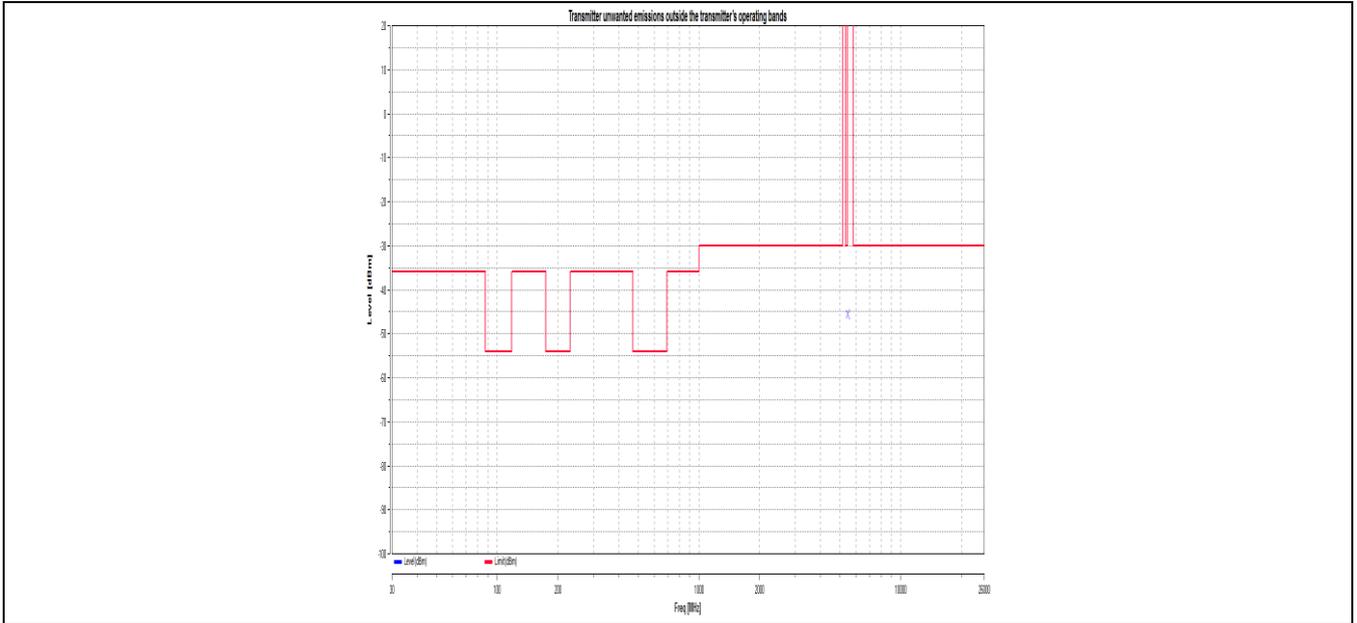
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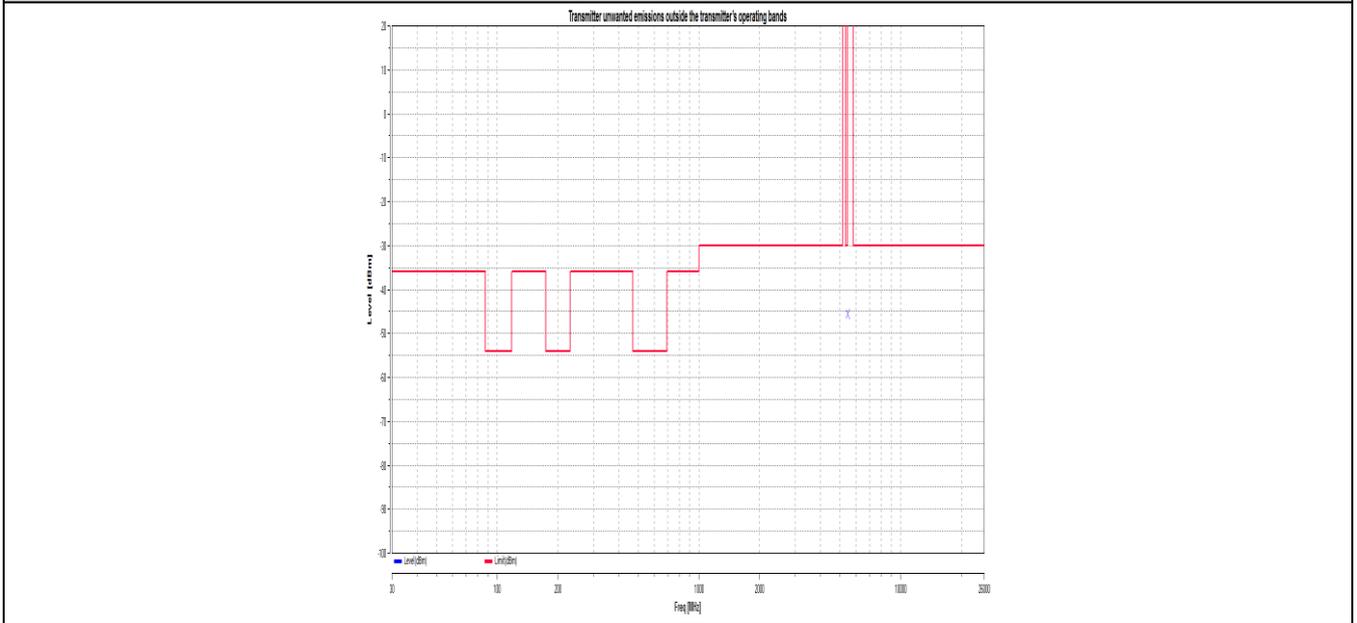
11AC20MIMO-total-5500-PASS



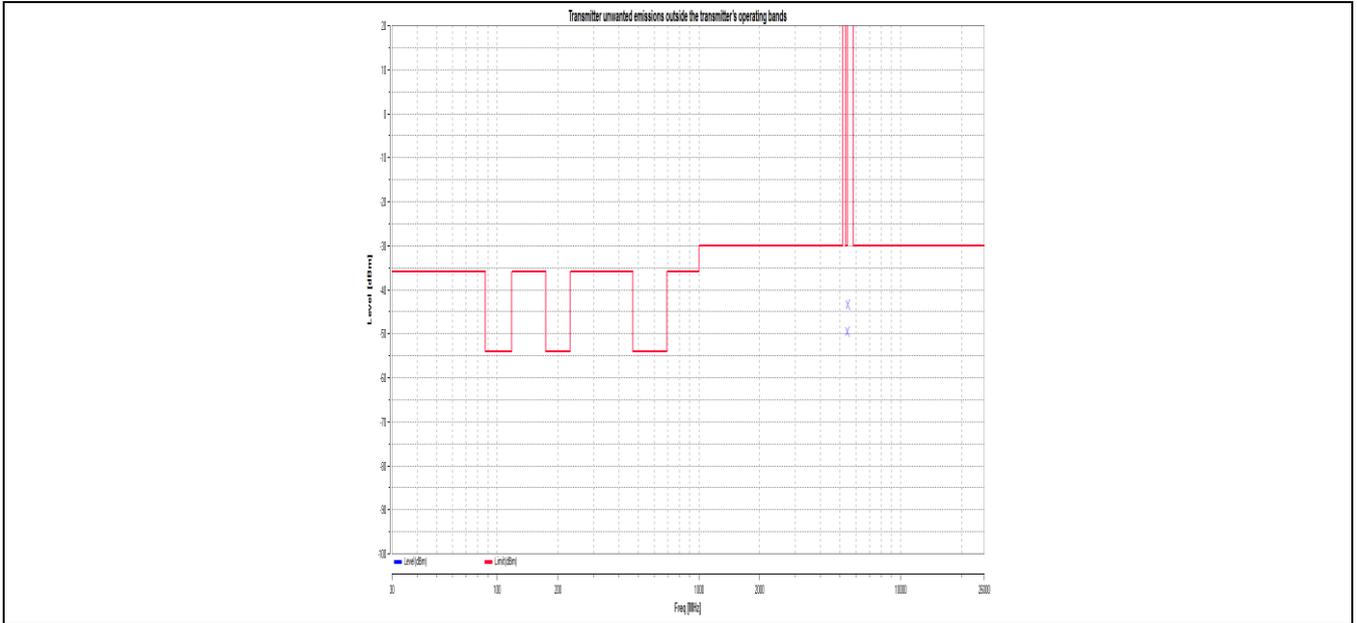
11AC40MIMO-total-5510-PASS



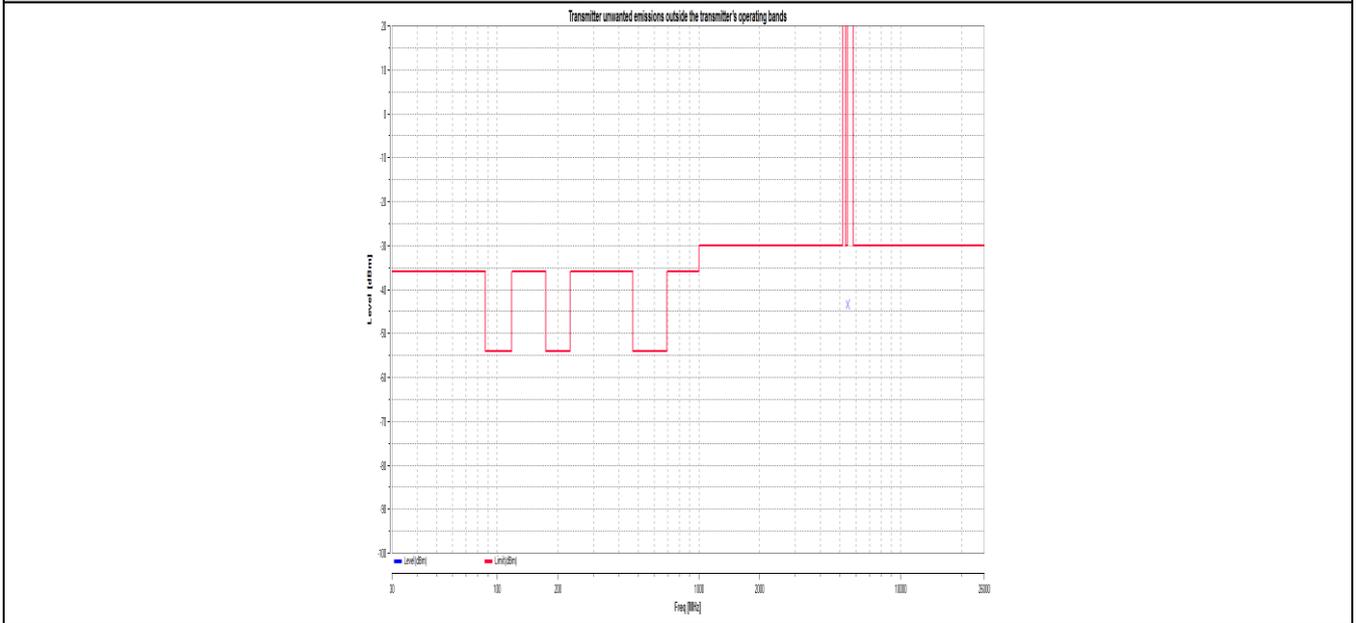
11AC40MIMO-total-5510-PASS



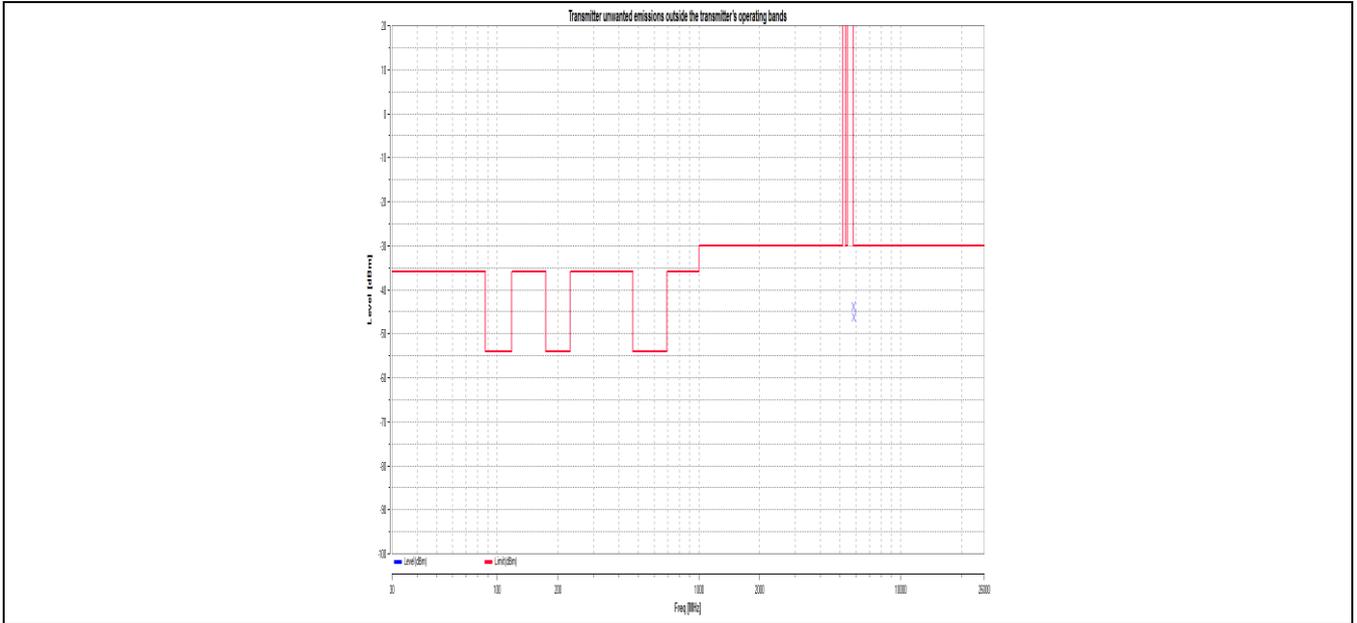
11AC40MIMO-total-5510-PASS



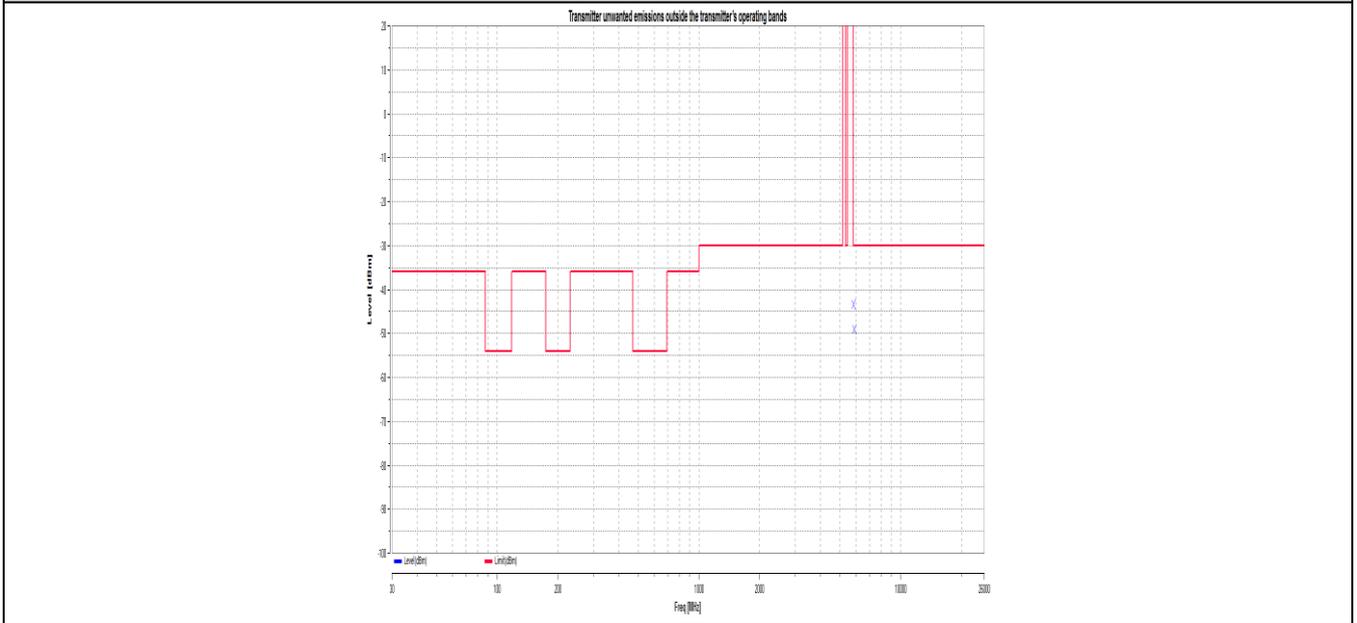
11AC80MIMO-total-5530-PASS



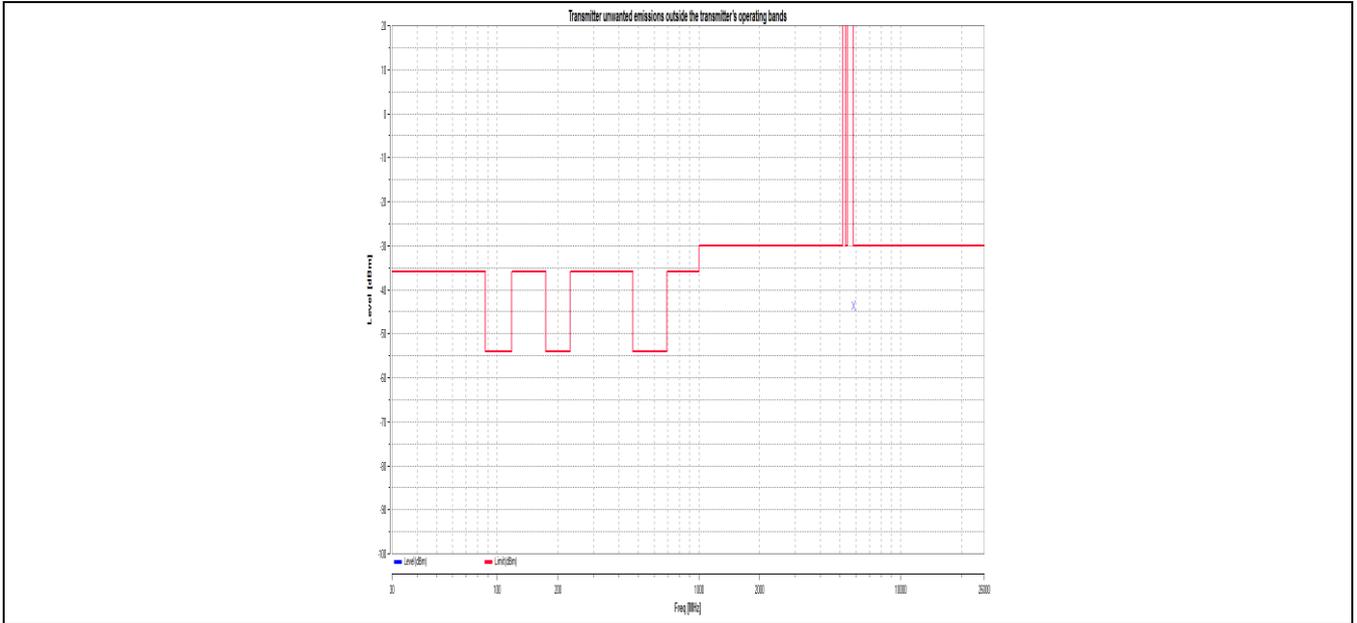
11AC80MIMO-total-5530-PASS



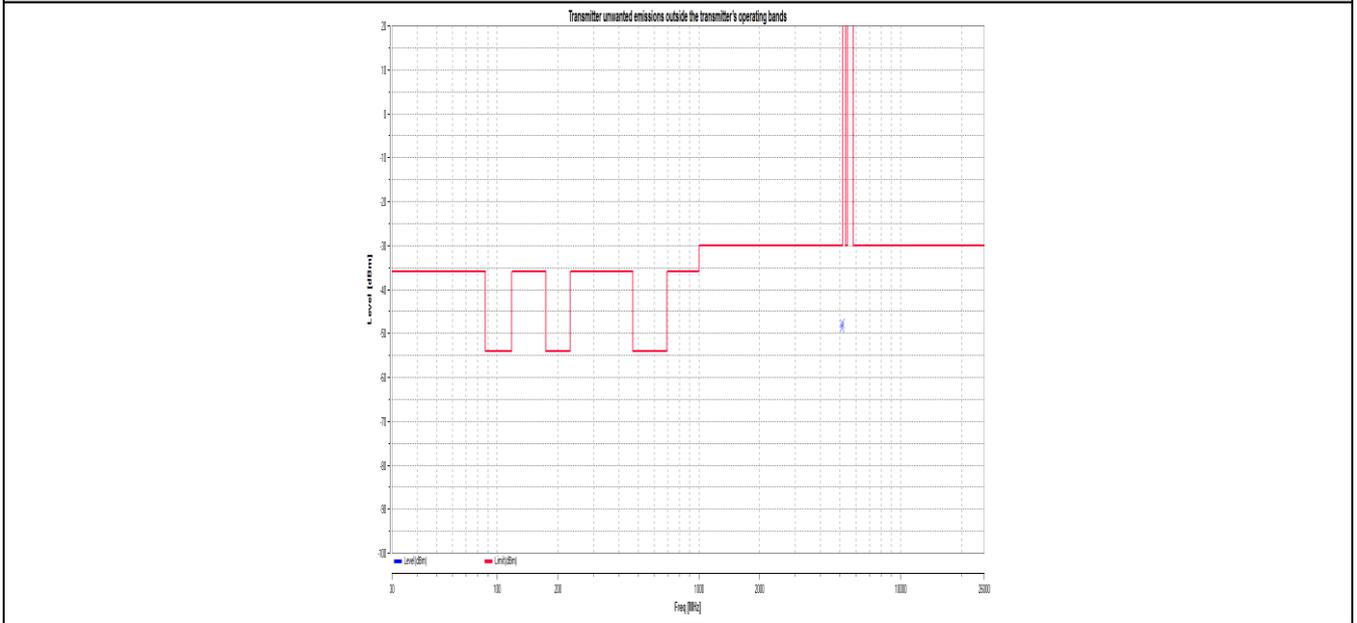
11AC80MIMO-total-5775-PASS



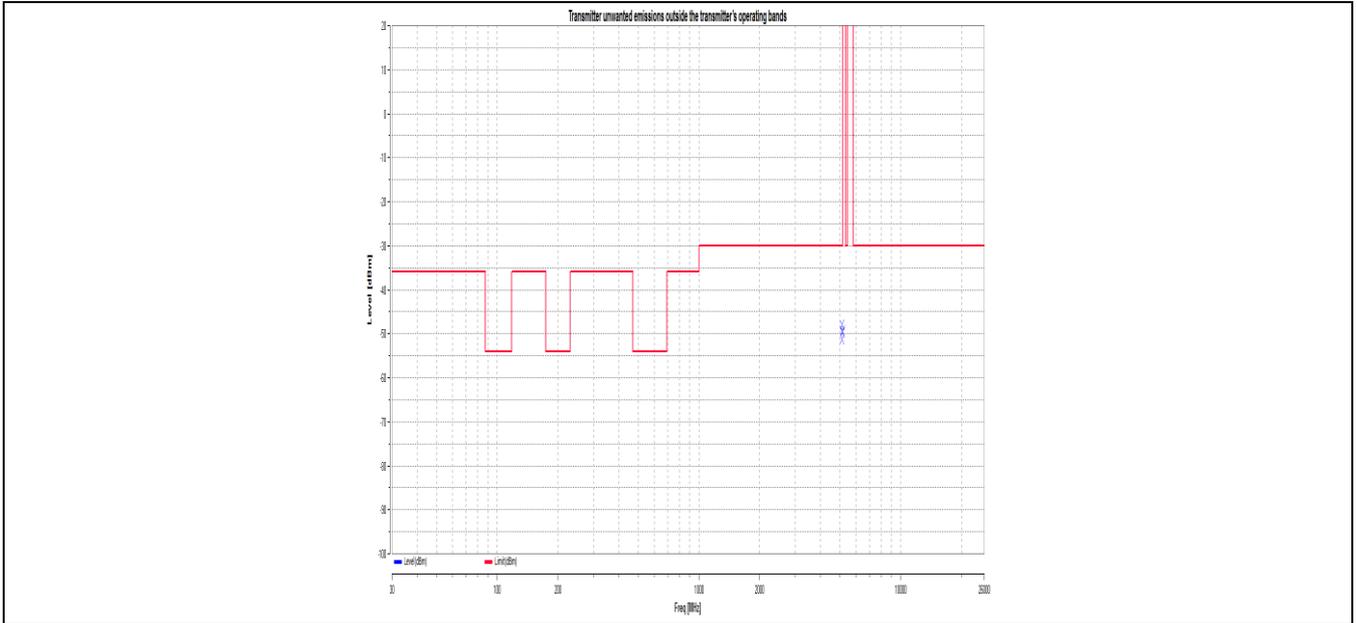
11AC80MIMO-total-5775-PASS



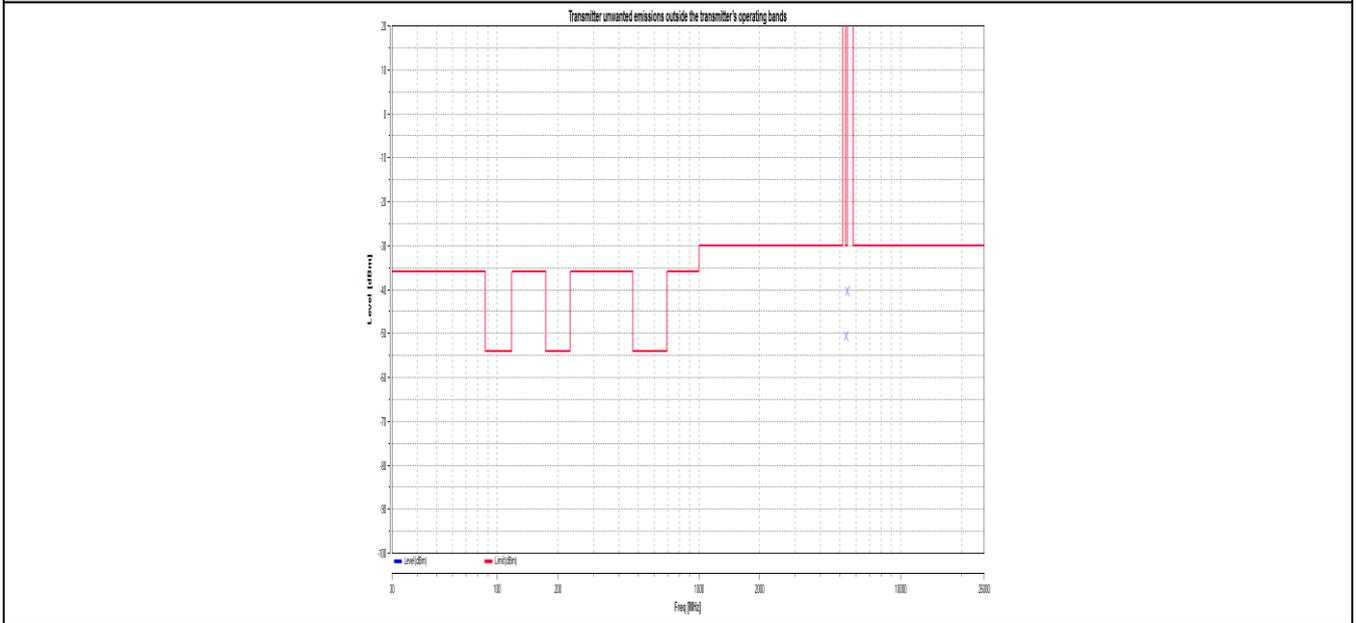
11AC80MIMO-total-5775-PASS



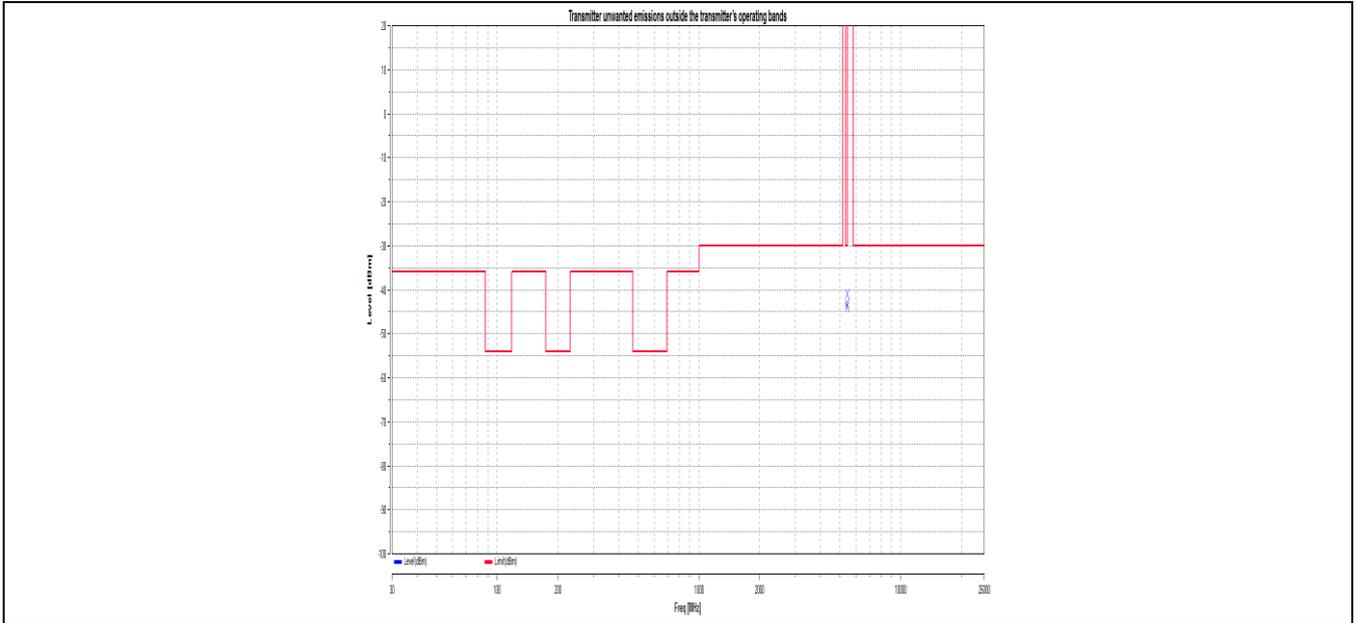
11AC160MIMO-total-5250-PASS



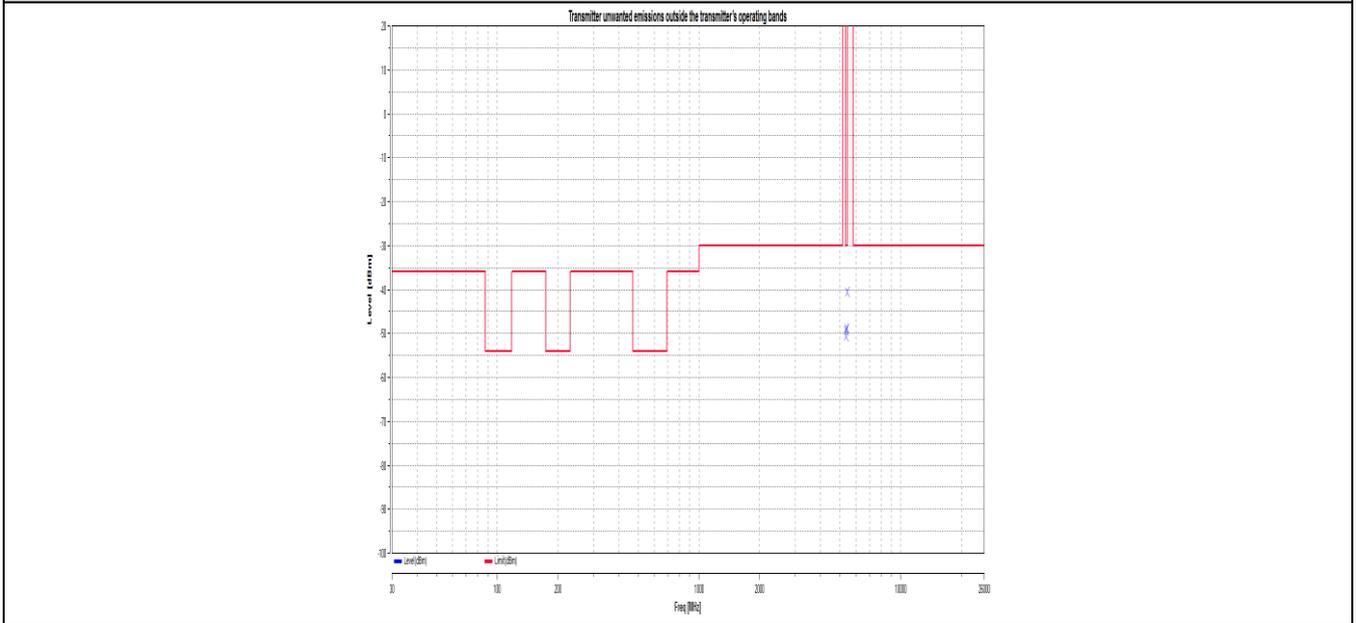
11AC160MIMO-total-5250-PASS



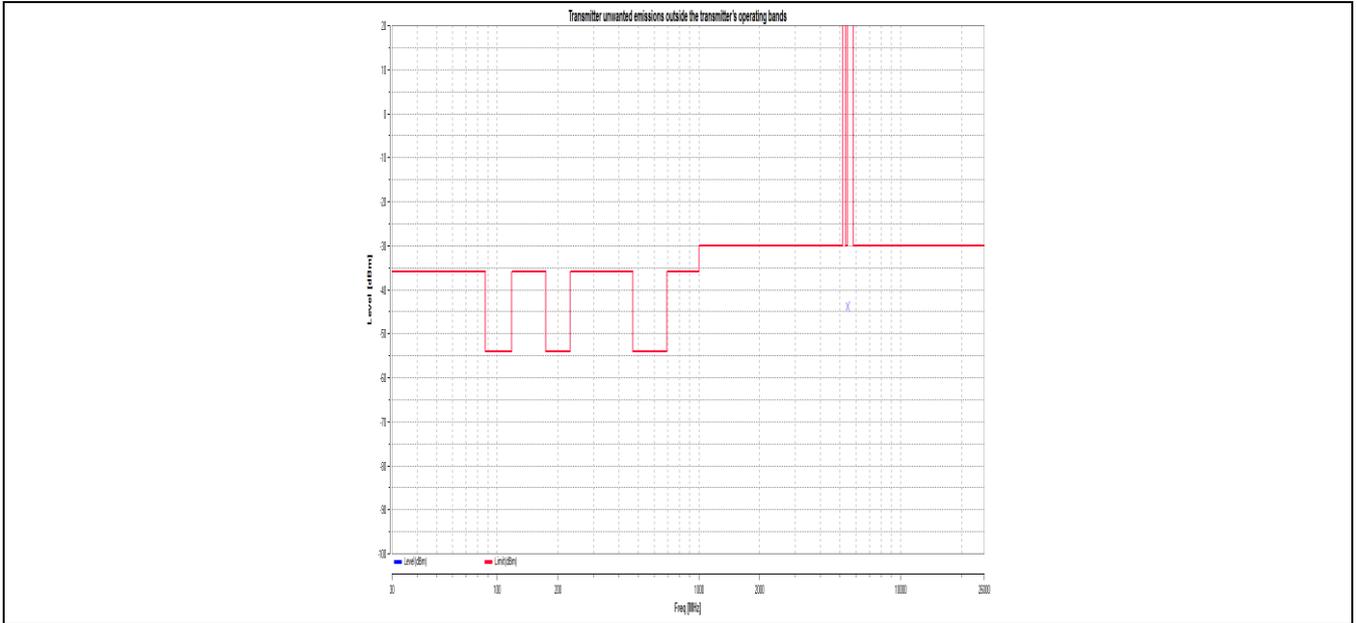
11AC160MIMO-total-5570-PASS



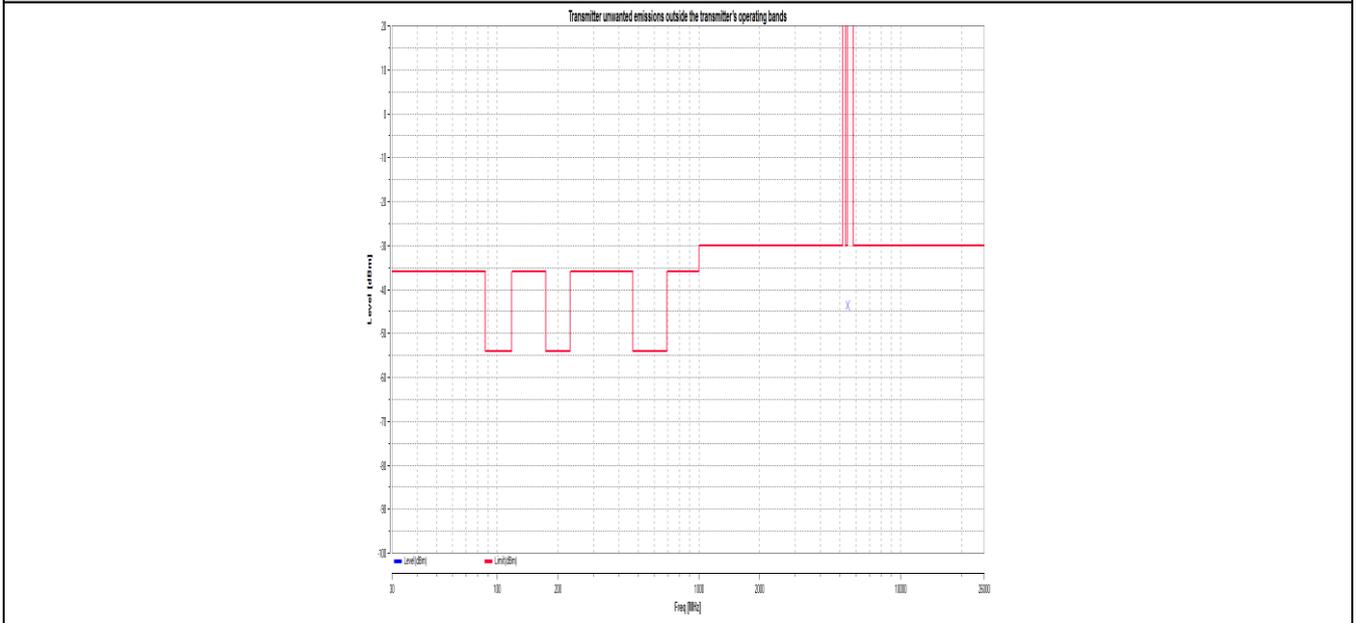
11AC160MIMO-total-5570-PASS



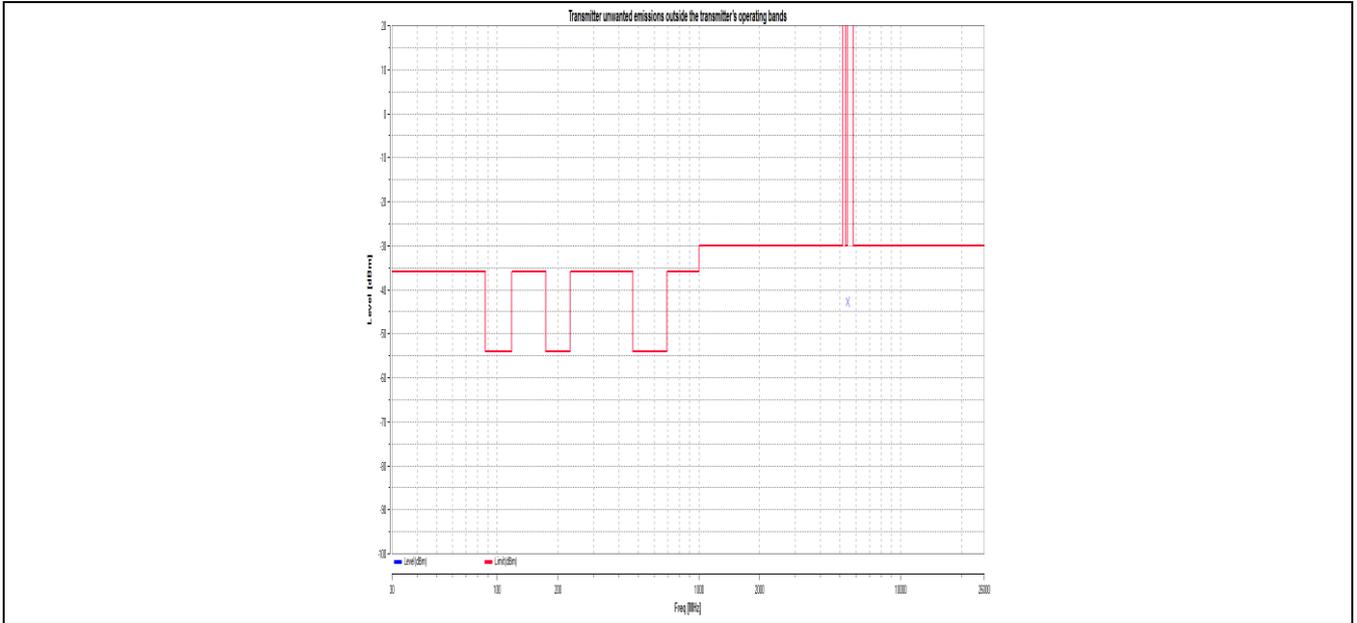
11AC160MIMO-total-5570-PASS



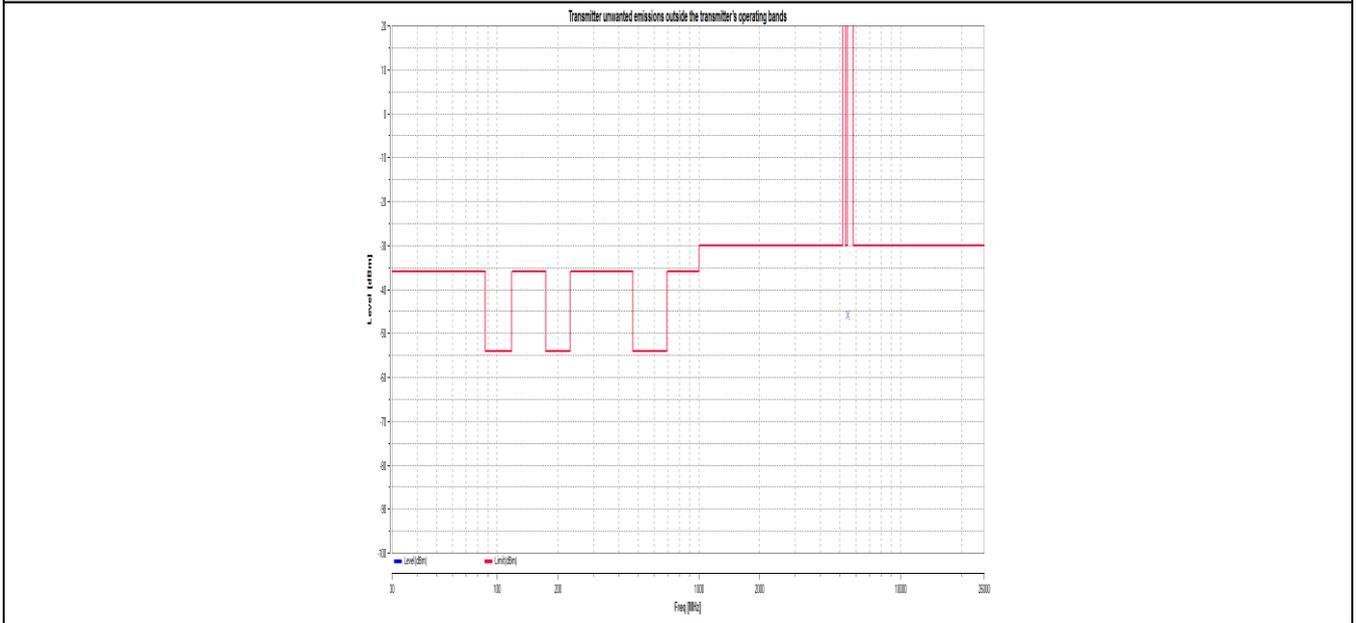
11AX20MIMO-total-5500-PASS



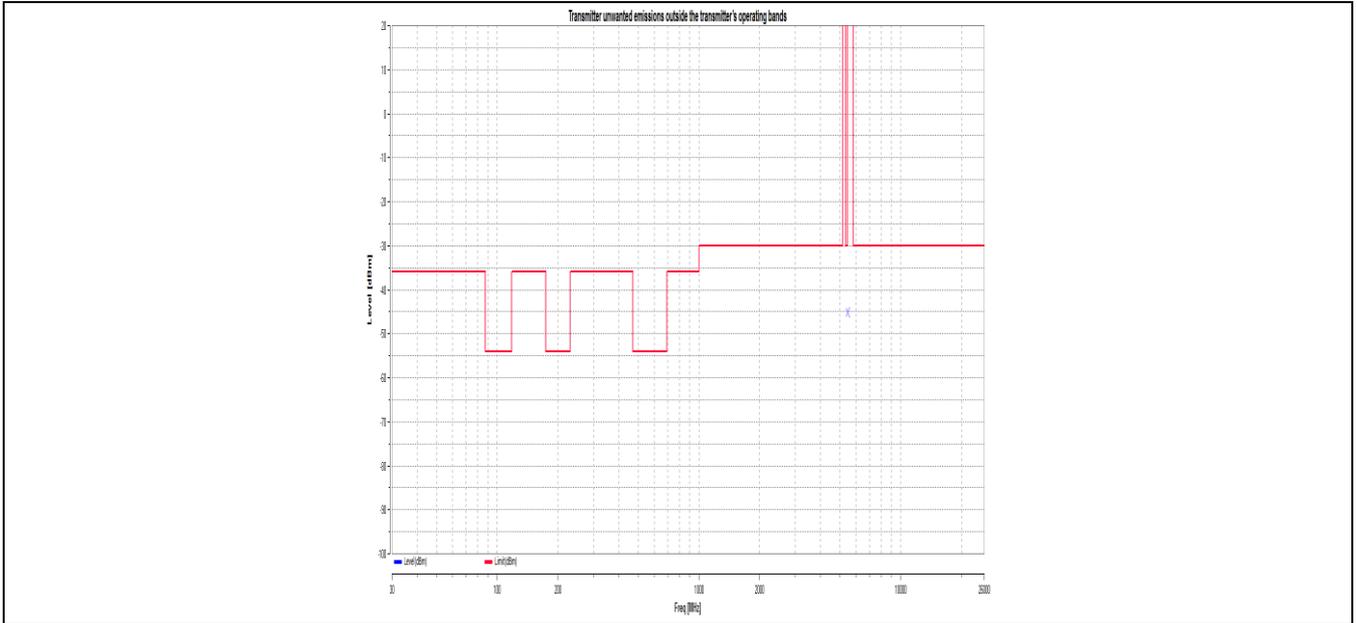
11AX20MIMO-total-5500-PASS



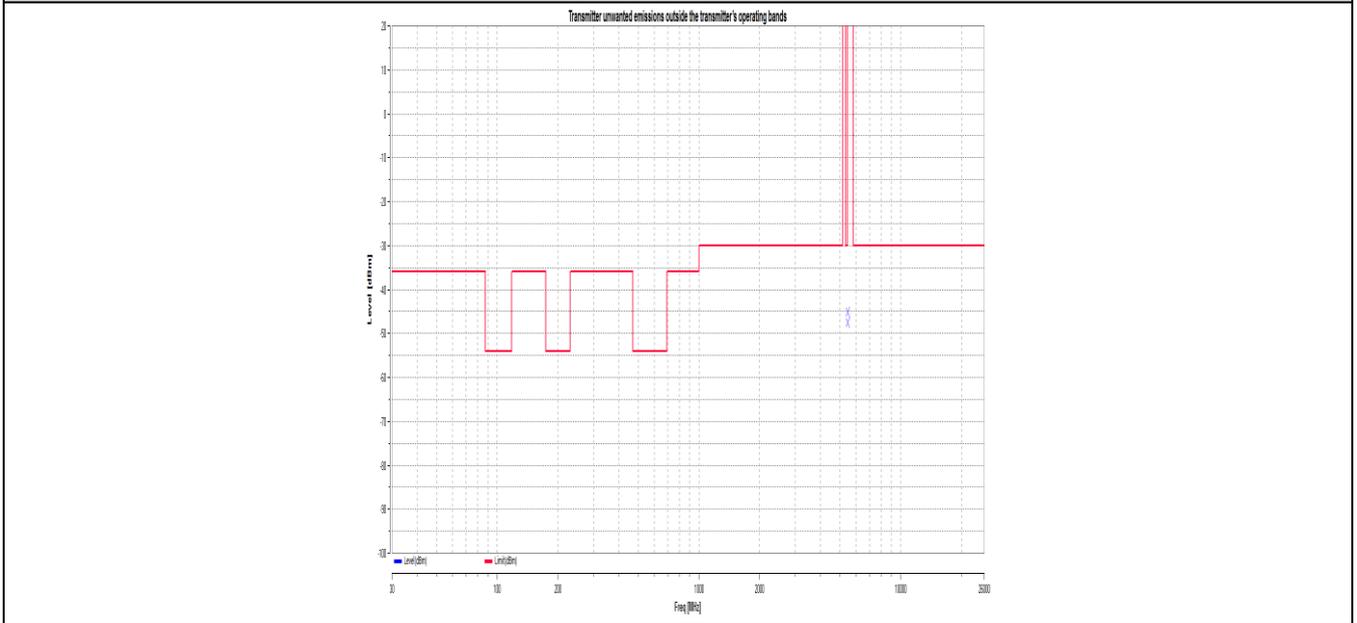
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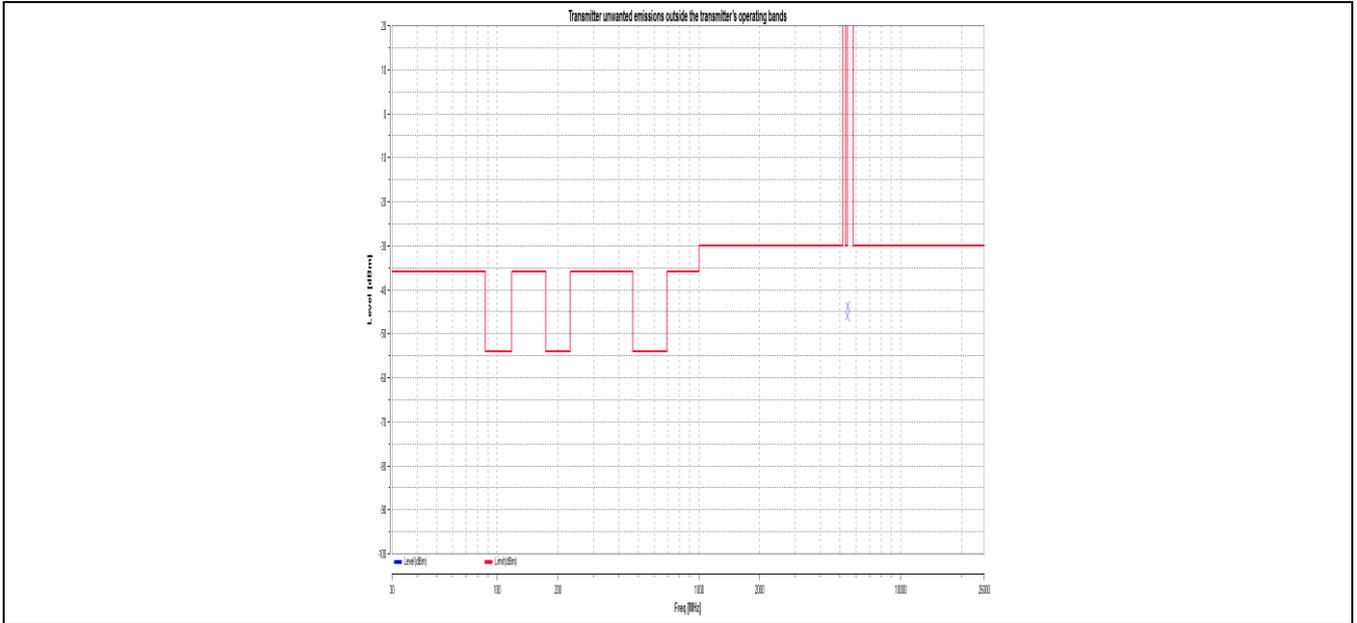
11AX40MIMO-total-5510-PASS



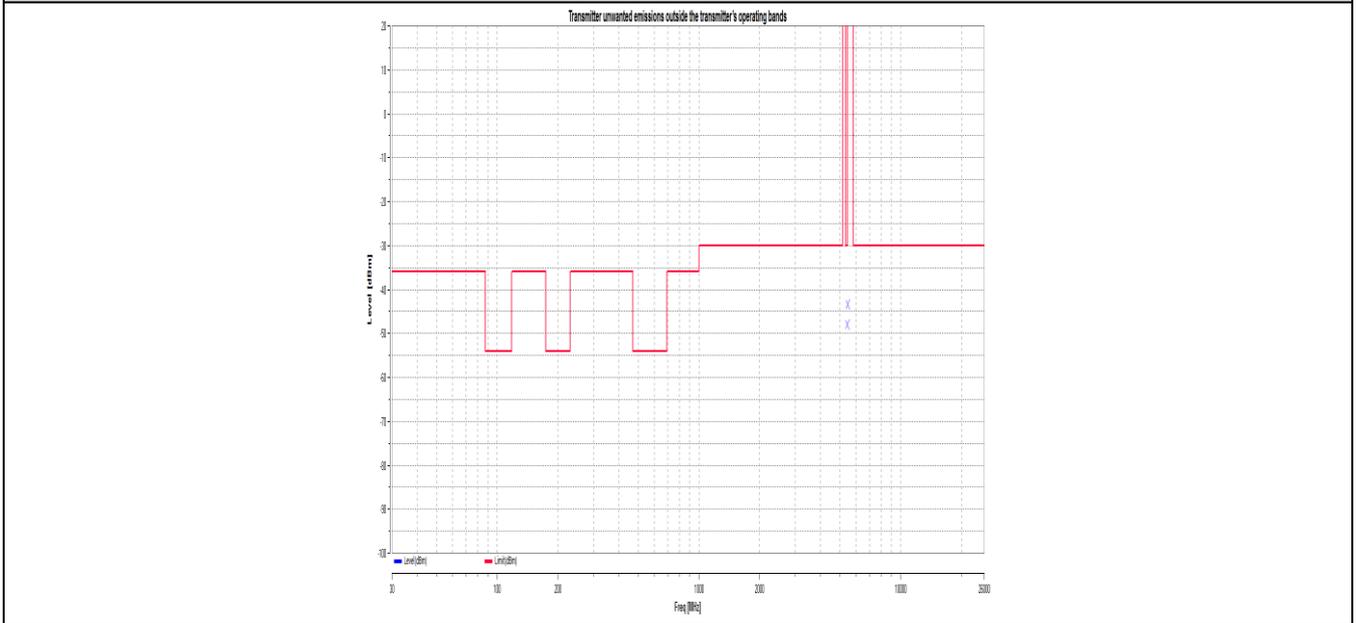
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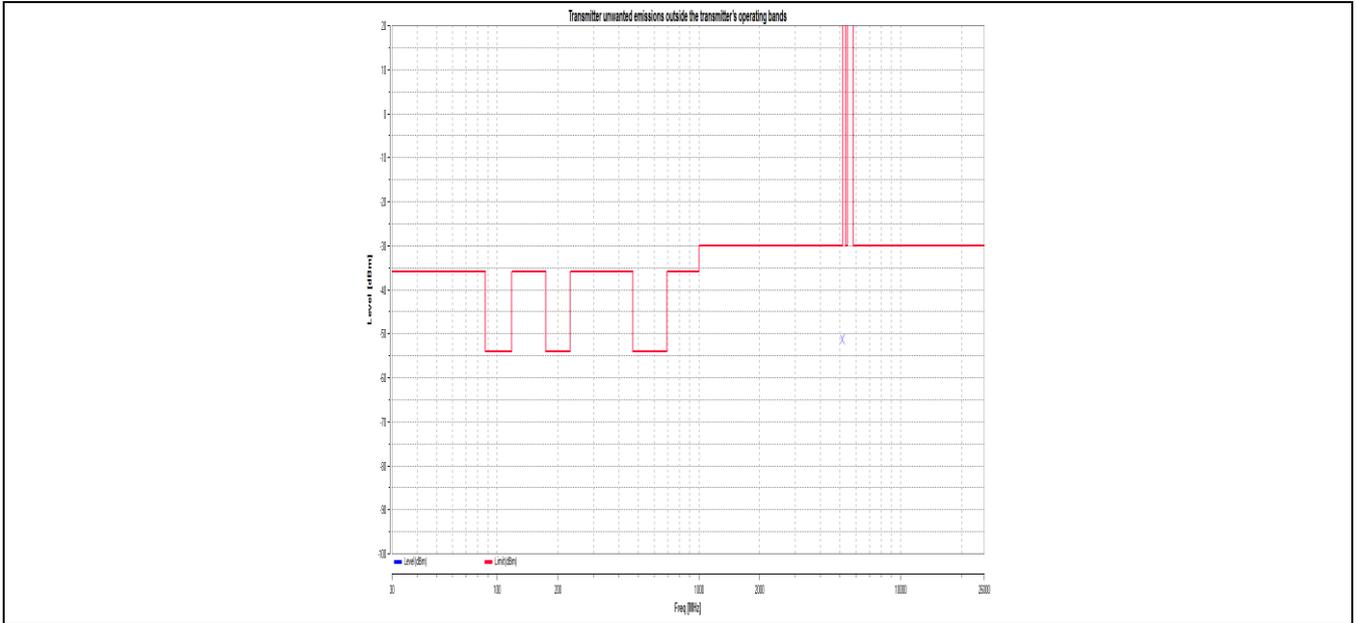
11AX40MIMO-total-5510-PASS



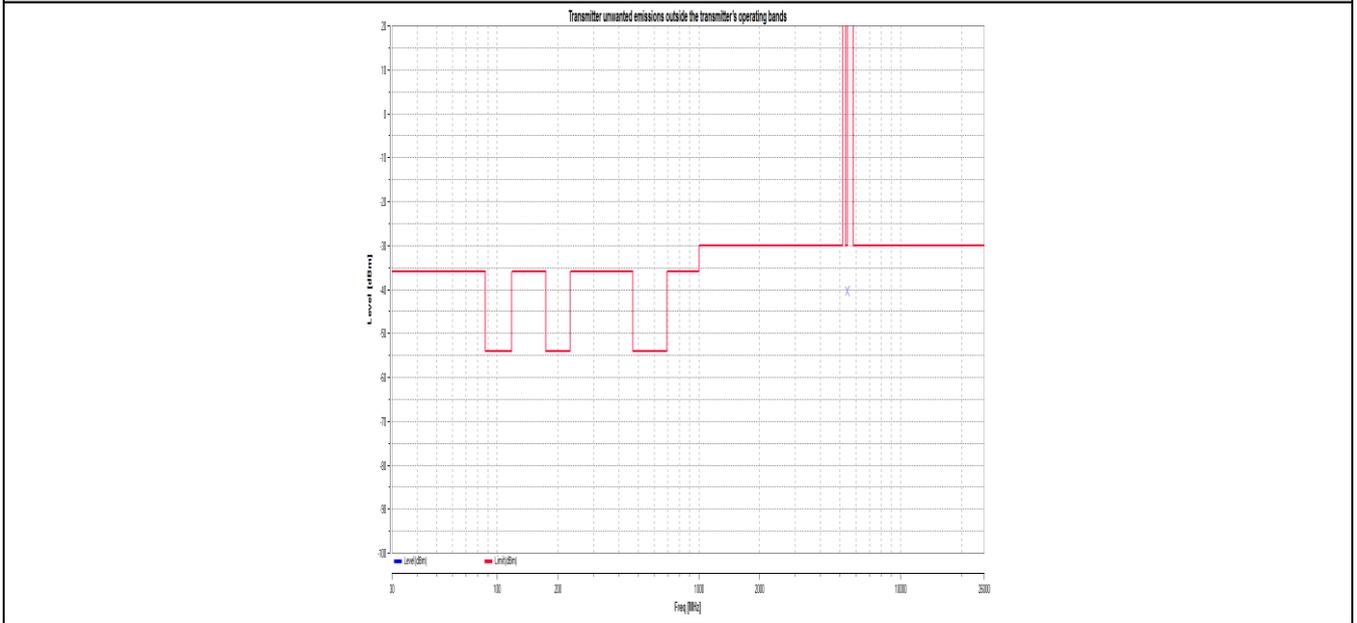
11AX80MIMO-total-5530-PASS



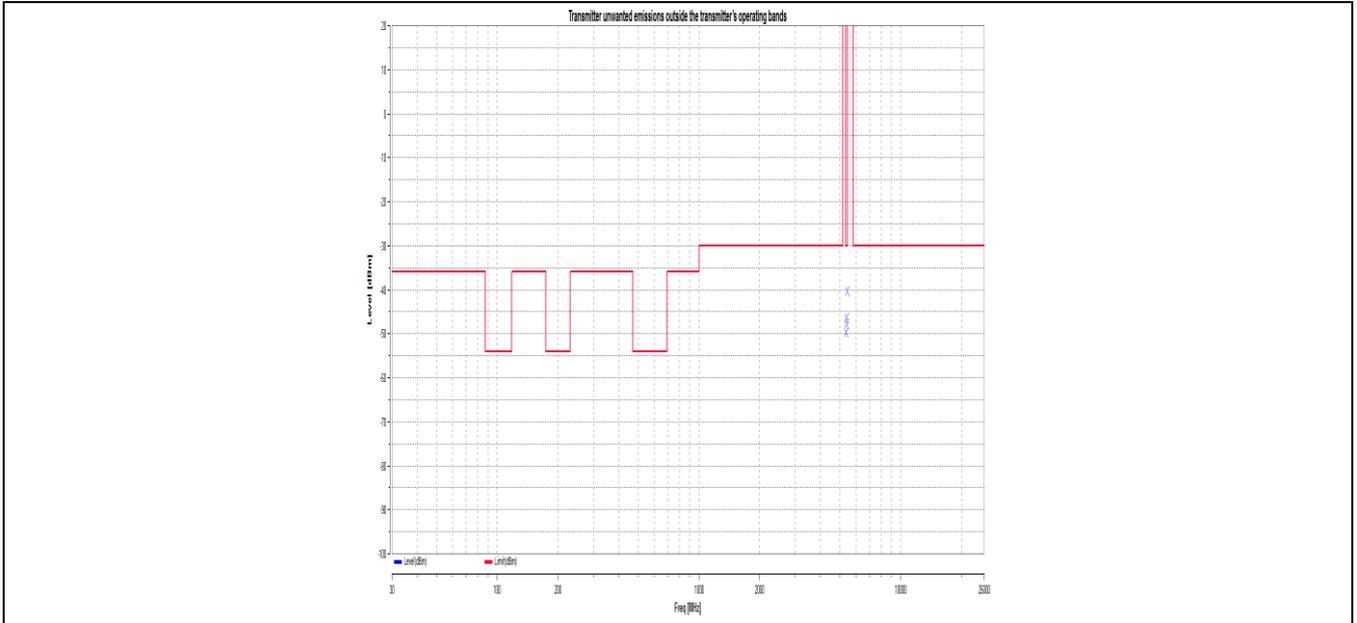
11AX80MIMO-total-5530-PASS



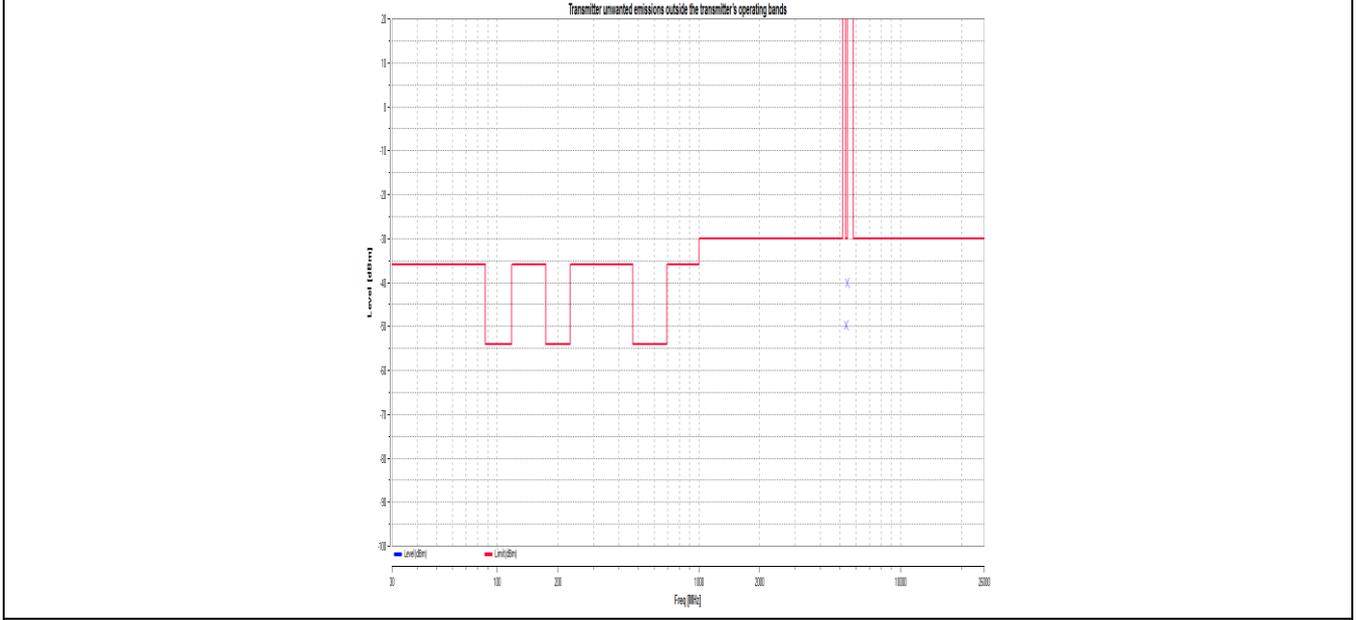
11AX160MIMO-total-5250-PASS



11AX160MIMO-total-5570-PASS



11AX160MIMO-total-5570-PASS



11AX160MIMO-total-5570-PASS

Appendix F: Transmitter unwanted emissions within the transmitter's operating bands

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	See test graph	See test graph	PASS
11A	Ant2	5180	See test graph	See test graph	PASS
11A	Ant3	5180	See test graph	See test graph	PASS
11A	Ant1	5240	See test graph	See test graph	PASS
11A	Ant2	5240	See test graph	See test graph	PASS
11A	Ant3	5240	See test graph	See test graph	PASS
11A	Ant1	5260	See test graph	See test graph	PASS
11A	Ant2	5260	See test graph	See test graph	PASS
11A	Ant3	5260	See test graph	See test graph	PASS
11A	Ant1	5320	See test graph	See test graph	PASS
11A	Ant2	5320	See test graph	See test graph	PASS
11A	Ant3	5320	See test graph	See test graph	PASS
11A	Ant1	5500	See test graph	See test graph	PASS
11A	Ant2	5500	See test graph	See test graph	PASS
11A	Ant3	5500	See test graph	See test graph	PASS
11A	Ant1	5700	See test graph	See test graph	PASS
11A	Ant2	5700	See test graph	See test graph	PASS
11A	Ant3	5700	See test graph	See test graph	PASS
11N20MIMO	Ant1	5180	See test graph	See test graph	PASS
11N20MIMO	Ant2	5180	See test graph	See test graph	PASS
11N20MIMO	Ant3	5180	See test graph	See test graph	PASS
11N20MIMO	Ant1	5240	See test graph	See test graph	PASS
11N20MIMO	Ant2	5240	See test graph	See test graph	PASS
11N20MIMO	Ant3	5240	See test graph	See test graph	PASS
11N20MIMO	Ant1	5260	See test graph	See test graph	PASS
11N20MIMO	Ant2	5260	See test graph	See test graph	PASS
11N20MIMO	Ant3	5260	See test graph	See test graph	PASS
11N20MIMO	Ant1	5320	See test graph	See test graph	PASS
11N20MIMO	Ant2	5320	See test graph	See test graph	PASS
11N20MIMO	Ant3	5320	See test graph	See test graph	PASS
11N20MIMO	Ant1	5500	See test graph	See test graph	PASS
11N20MIMO	Ant2	5500	See test graph	See test graph	PASS
11N20MIMO	Ant3	5500	See test graph	See test graph	PASS
11N20MIMO	Ant1	5700	See test graph	See test graph	PASS
11N20MIMO	Ant2	5700	See test graph	See test graph	PASS
11N20MIMO	Ant3	5700	See test graph	See test graph	PASS
11N40MIMO	Ant1	5190	See test graph	See test graph	PASS
11N40MIMO	Ant2	5190	See test graph	See test graph	PASS
11N40MIMO	Ant3	5190	See test graph	See test graph	PASS
11N40MIMO	Ant1	5230	See test graph	See test graph	PASS
11N40MIMO	Ant2	5230	See test graph	See test graph	PASS
11N40MIMO	Ant3	5230	See test graph	See test graph	PASS
11N40MIMO	Ant1	5270	See test graph	See test graph	PASS
11N40MIMO	Ant2	5270	See test graph	See test graph	PASS
11N40MIMO	Ant3	5270	See test graph	See test graph	PASS
11N40MIMO	Ant1	5310	See test graph	See test graph	PASS
11N40MIMO	Ant2	5310	See test graph	See test graph	PASS
11N40MIMO	Ant3	5310	See test graph	See test graph	PASS
11N40MIMO	Ant1	5510	See test graph	See test graph	PASS
11N40MIMO	Ant2	5510	See test graph	See test graph	PASS
11N40MIMO	Ant3	5510	See test graph	See test graph	PASS
11N40MIMO	Ant1	5670	See test graph	See test graph	PASS
11N40MIMO	Ant2	5670	See test graph	See test graph	PASS
11N40MIMO	Ant3	5670	See test graph	See test graph	PASS
11AC20MIMO	Ant1	5180	See test graph	See test graph	PASS

11AX20MIMO	Ant2	5320	See test graph	See test graph	PASS
11AX20MIMO	Ant3	5320	See test graph	See test graph	PASS
11AX20MIMO	Ant1	5500	See test graph	See test graph	PASS
11AX20MIMO	Ant2	5500	See test graph	See test graph	PASS
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11AX40MIMO	Ant2	5510	See test graph	See test graph	PASS
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11AX40MIMO	Ant1	5670	See test graph	See test graph	PASS
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11AX80MIMO	Ant1	5290	See test graph	See test graph	PASS
11AX80MIMO	Ant2	5290	See test graph	See test graph	PASS
11AX80MIMO	Ant3	5290	See test graph	See test graph	PASS
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11AX80MIMO	Ant3	5610	See test graph	See test graph	PASS
11AX160MIMO	Ant1	5250	See test graph	See test graph	PASS
11AX160MIMO	Ant2	5250	See test graph	See test graph	PASS
11AX160MIMO	Ant3	5250	See test graph	See test graph	PASS
11AX160MIMO	Ant1	5570	See test graph	See test graph	PASS
11AX160MIMO	Ant2	5570	See test graph	See test graph	PASS
11AX160MIMO	Ant3	5570	See test graph	See test graph	PASS

TestMode	Antenna	Freq(MHz)	Result [dBm]	Limit[dBm]	Verdict
11BE20MIMO	Ant1	5180	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5180	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5180	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5240	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5240	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5240	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5260	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5260	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5260	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5320	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5320	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5320	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5500	See test graph	See test graph	PASS
11BE20MIMO	Ant2	5500	See test graph	See test graph	PASS
11BE20MIMO	Ant3	5500	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5700	See test graph	See test graph	PASS

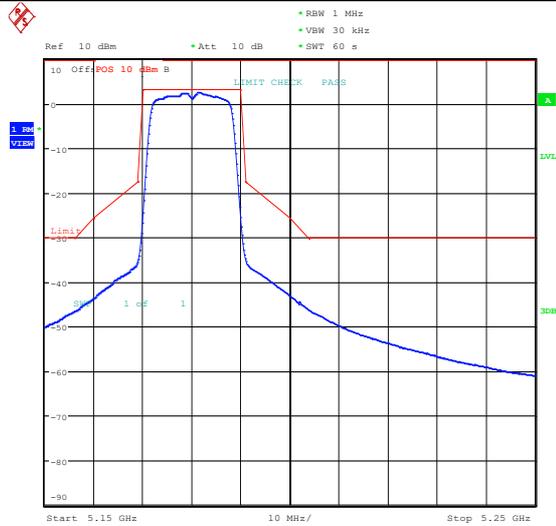
11BE20MIMO	Ant2	5700	See test graph	See test graph	PASS
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11BE40MIMO	Ant2	5190	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5190	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5230	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5230	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5230	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5270	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5270	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5270	See test graph	See test graph	PASS
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11BE40MIMO	Ant1	5510	See test graph	See test graph	PASS
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11BE40MIMO	Ant3	5510	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5670	See test graph	See test graph	PASS
11BE40MIMO	Ant2	5670	See test graph	See test graph	PASS
11BE40MIMO	Ant3	5670	See test graph	See test graph	PASS
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11BE80MIMO	Ant3	5210	See test graph	See test graph	PASS
11BE80MIMO	Ant1	5290	See test graph	See test graph	PASS
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11BE80MIMO	Ant3	5290	See test graph	See test graph	PASS
11BE80MIMO	Ant1	5530	See test graph	See test graph	PASS
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11BE80MIMO	Ant3	5530	See test graph	See test graph	PASS
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11BE80MIMO	Ant2	5610	See test graph	See test graph	PASS
11BE80MIMO	Ant3	5610	See test graph	See test graph	PASS
11BE160MIMO	Ant1	5250	See test graph	See test graph	PASS
11BE160MIMO	Ant2	5250	See test graph	See test graph	PASS
11BE160MIMO	Ant3	5250	See test graph	See test graph	PASS
11BE160MIMO	Ant1	5570	See test graph	See test graph	PASS
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11BE160MIMO	Ant3	5570	See test graph	See test graph	PASS

Test Graphs

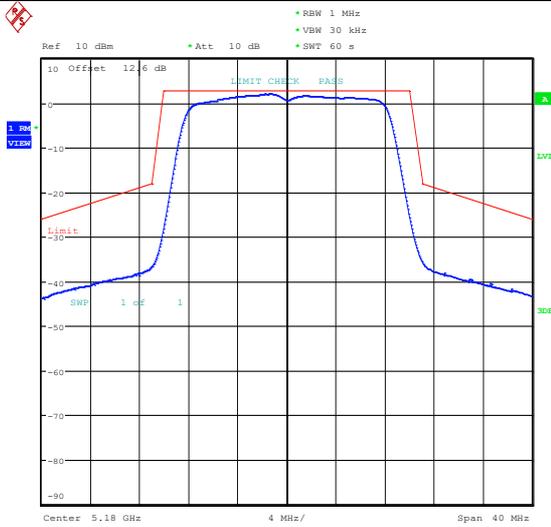


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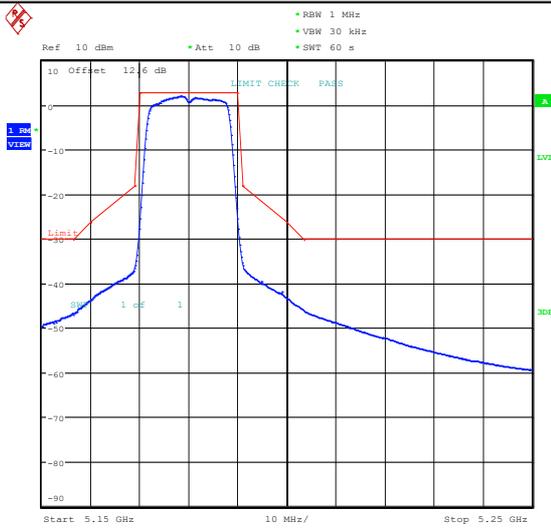


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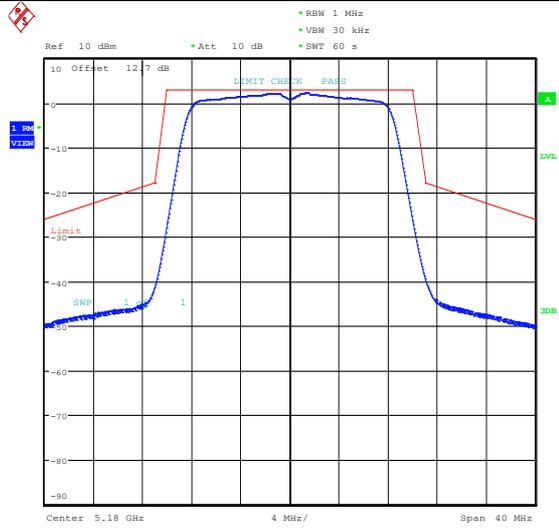


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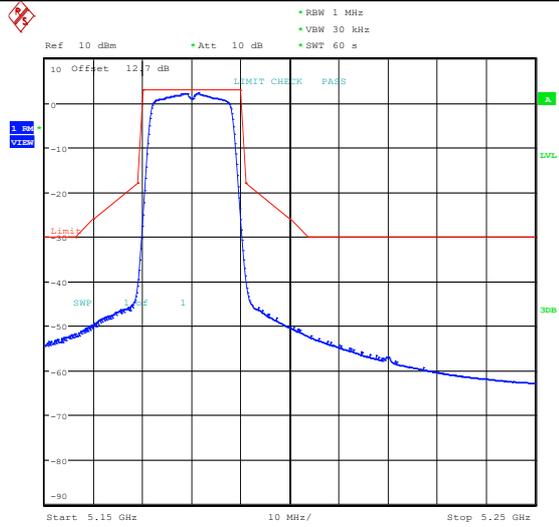


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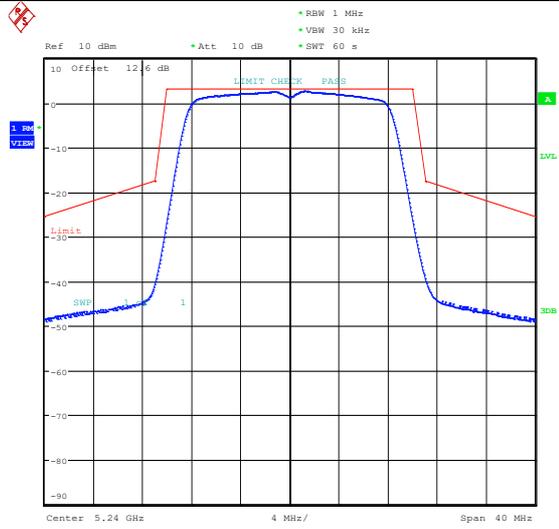


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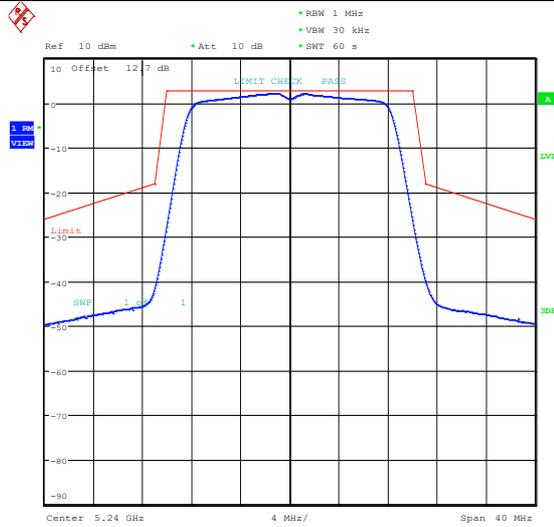


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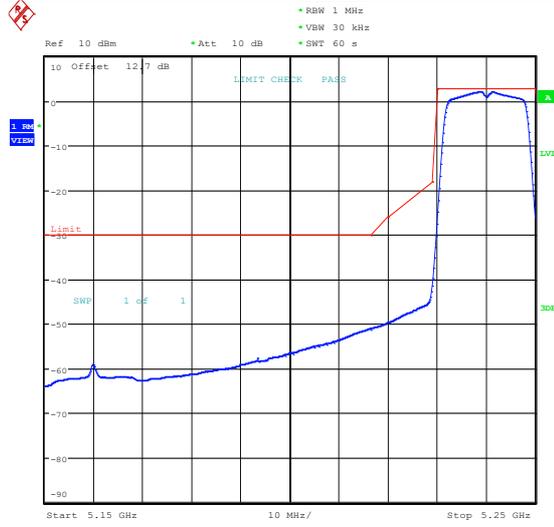


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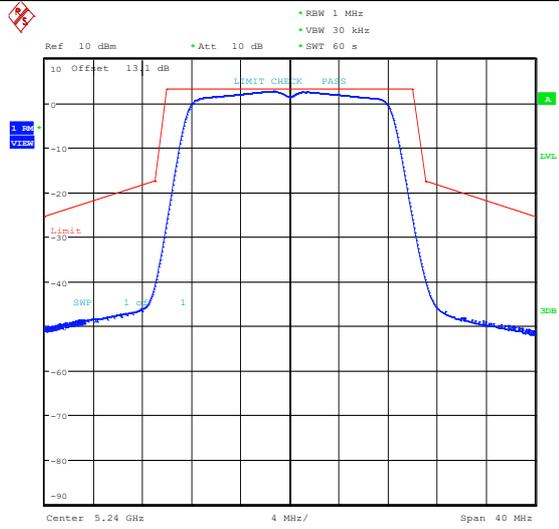


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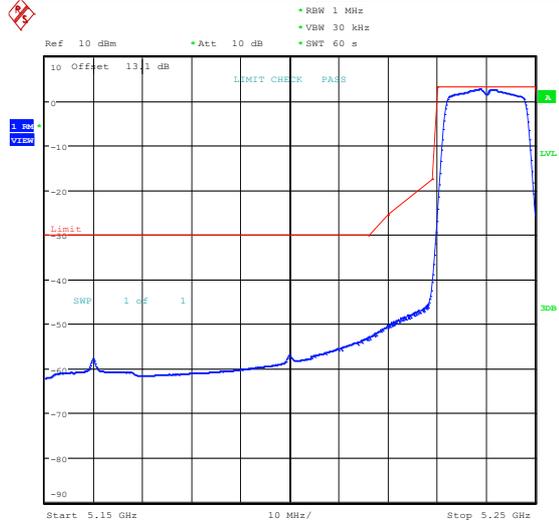


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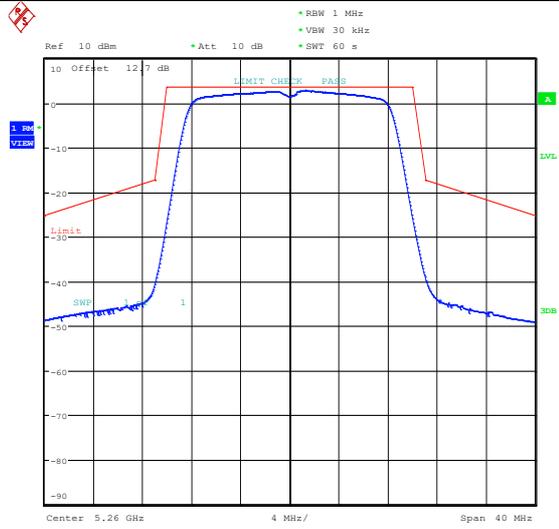


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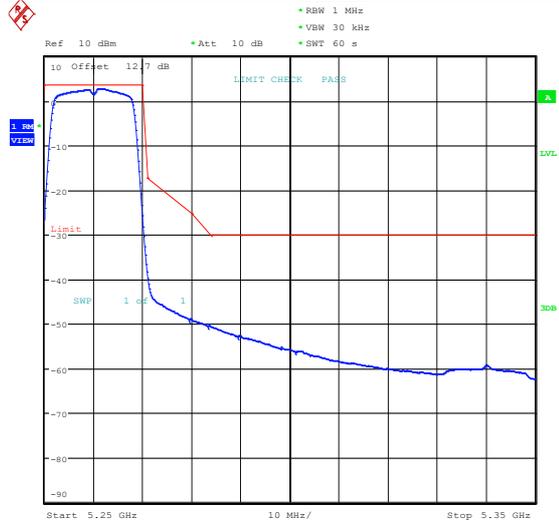


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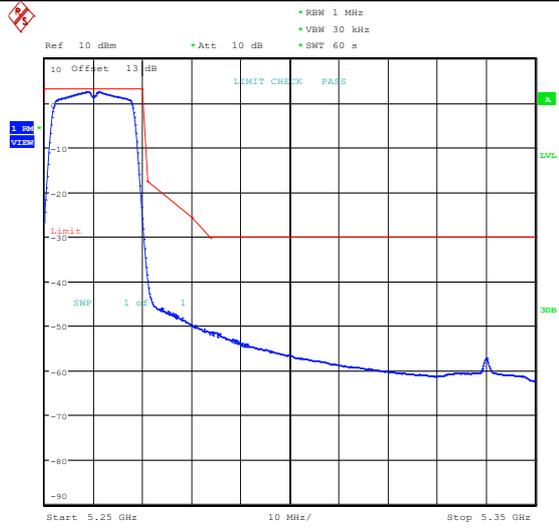


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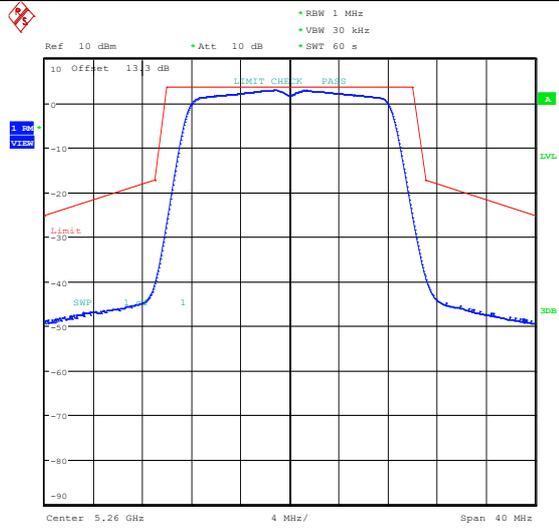


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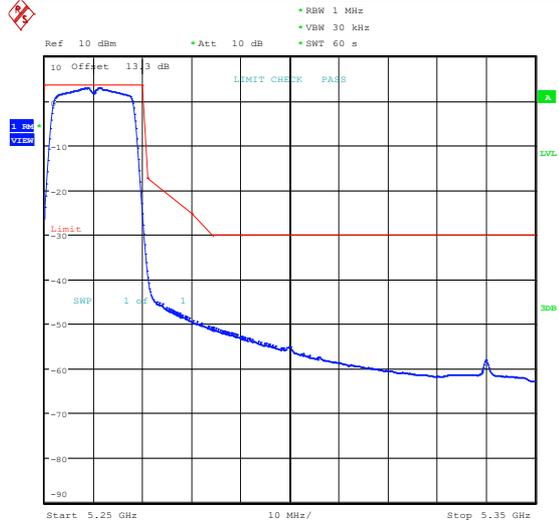


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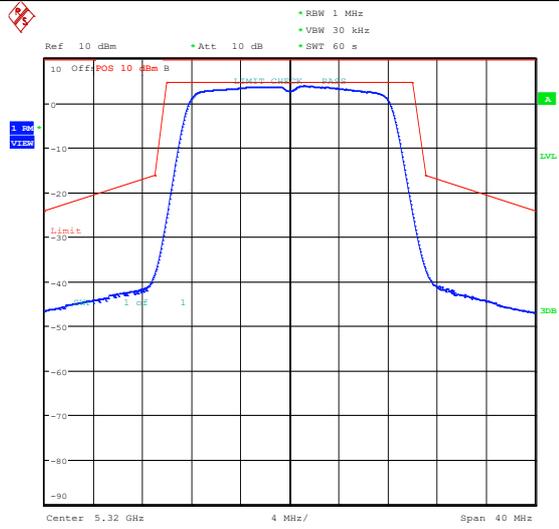


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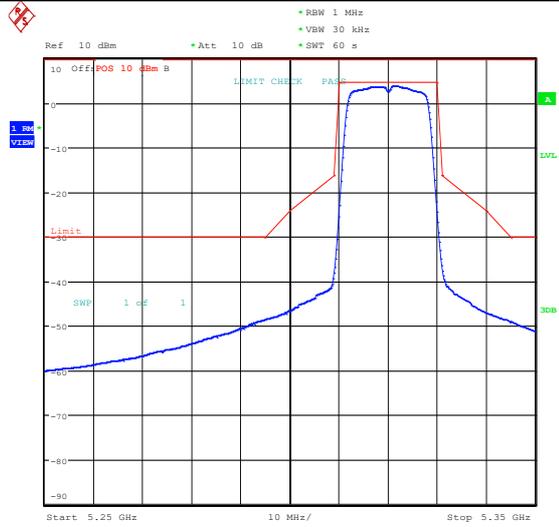


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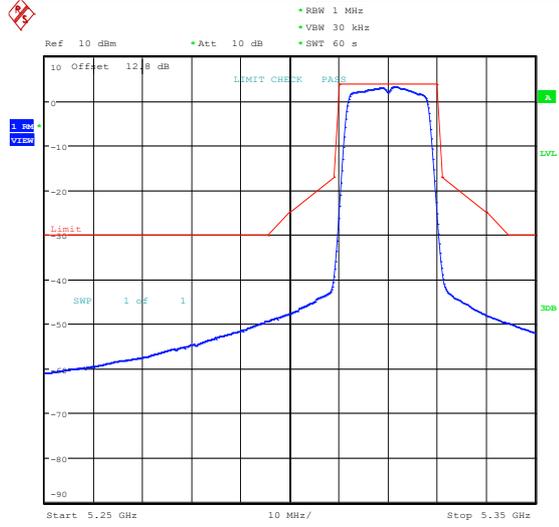


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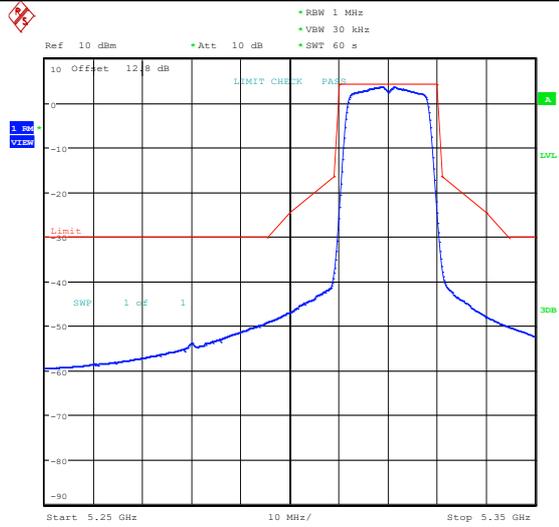


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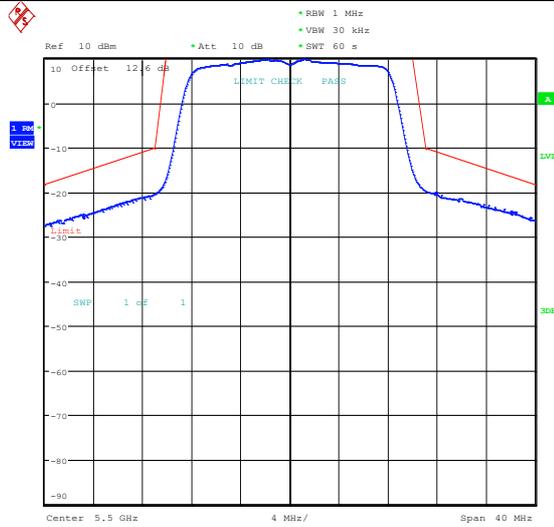


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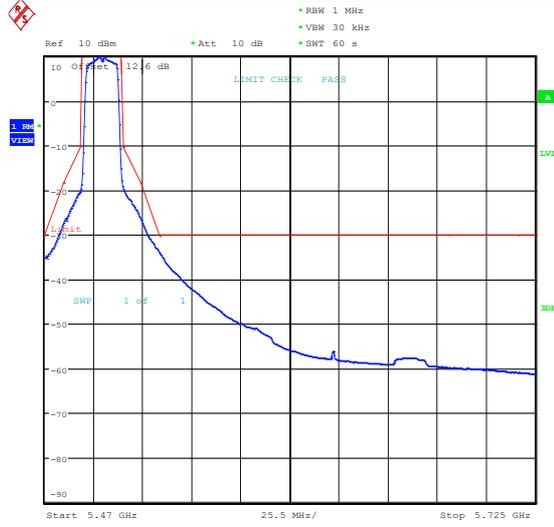


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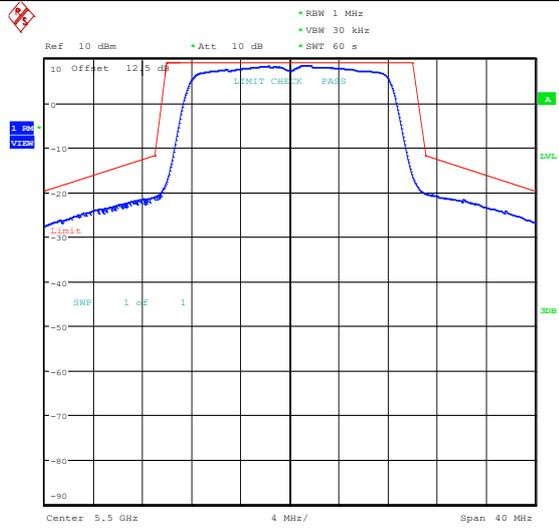


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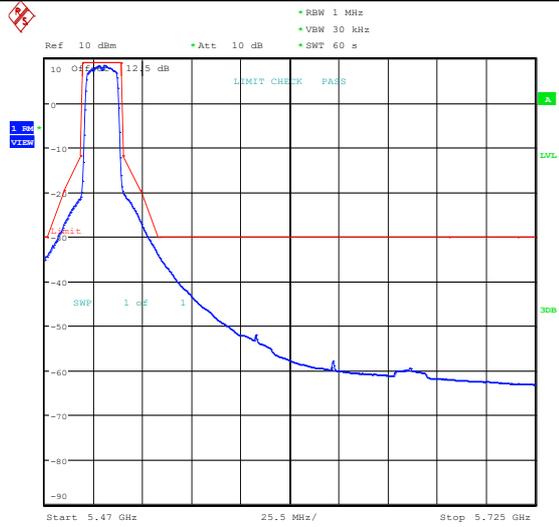


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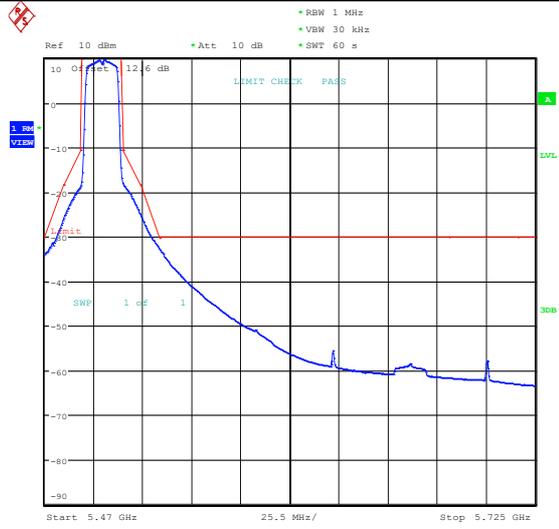


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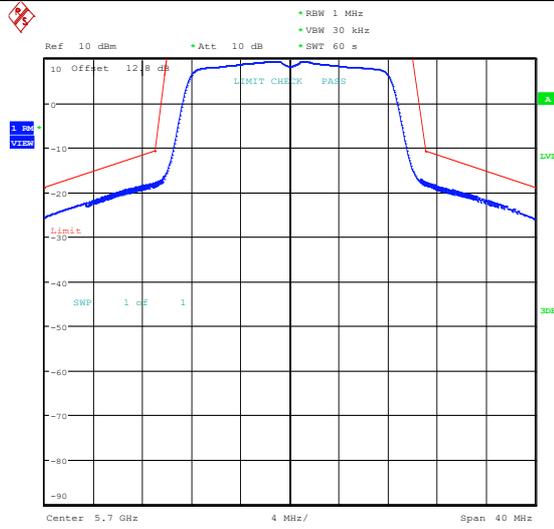


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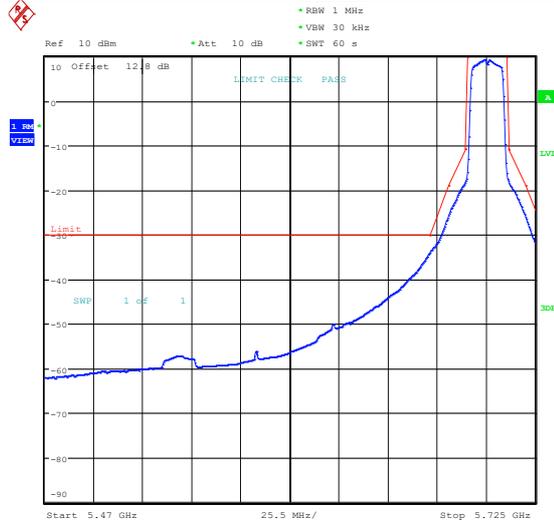


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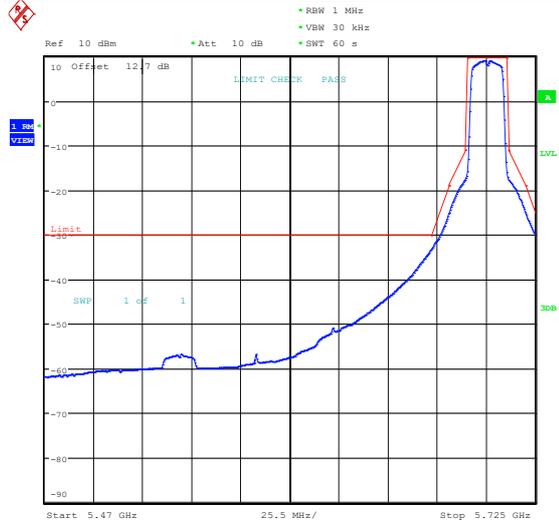


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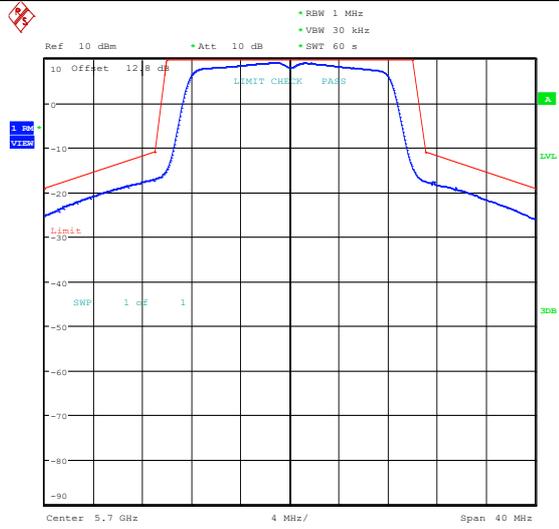


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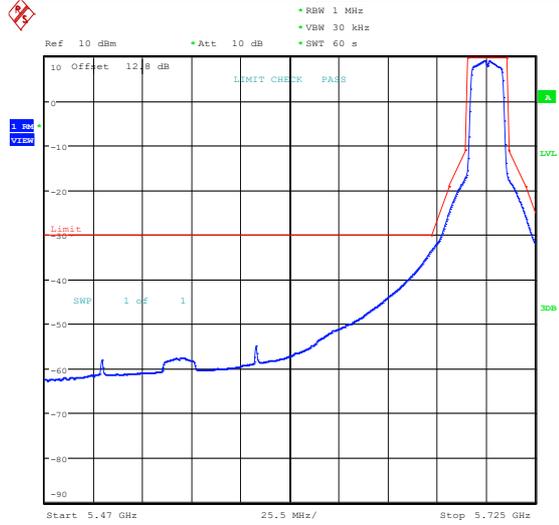


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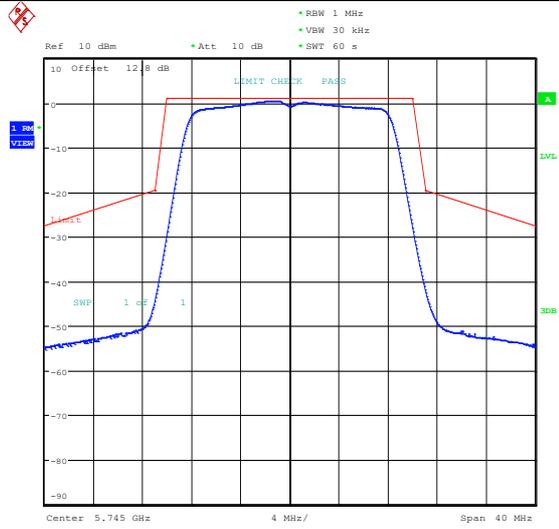


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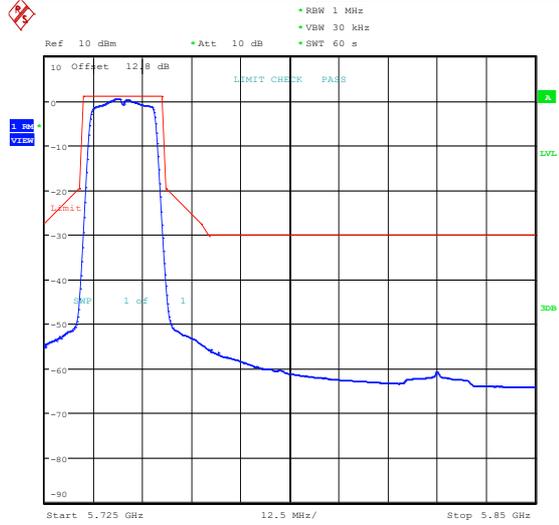


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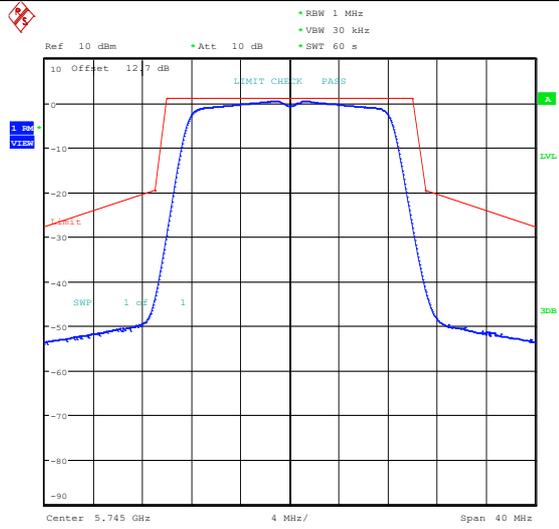


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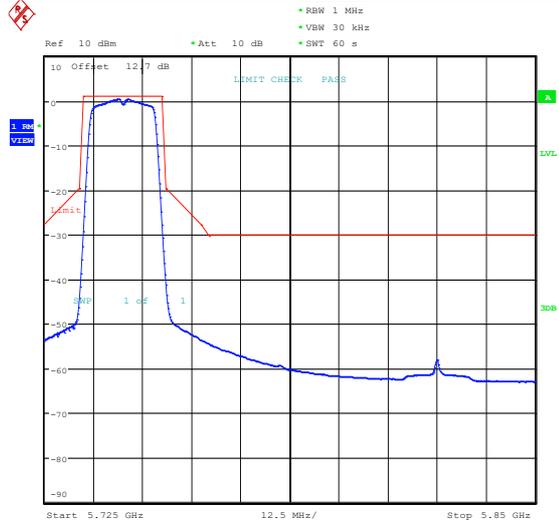


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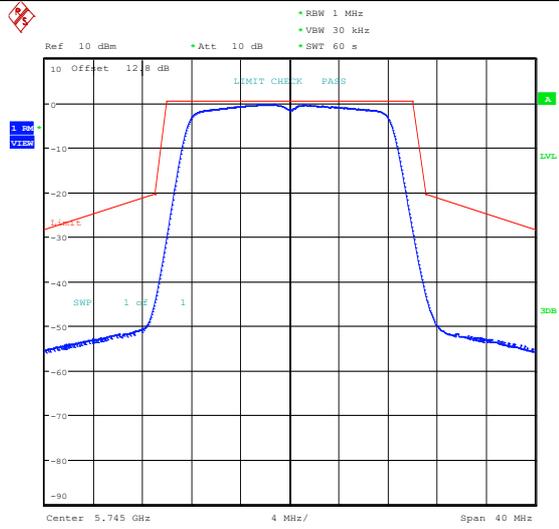


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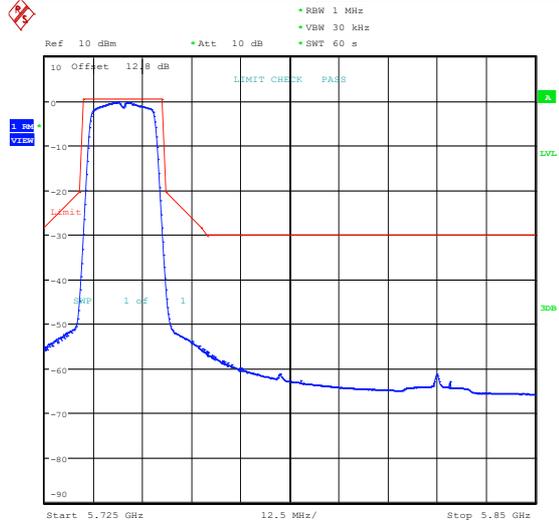


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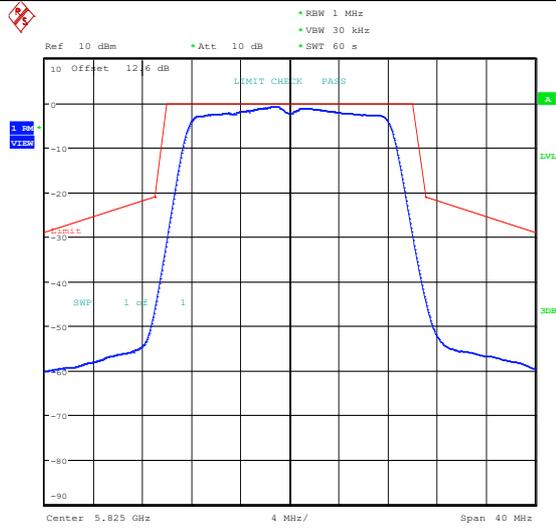


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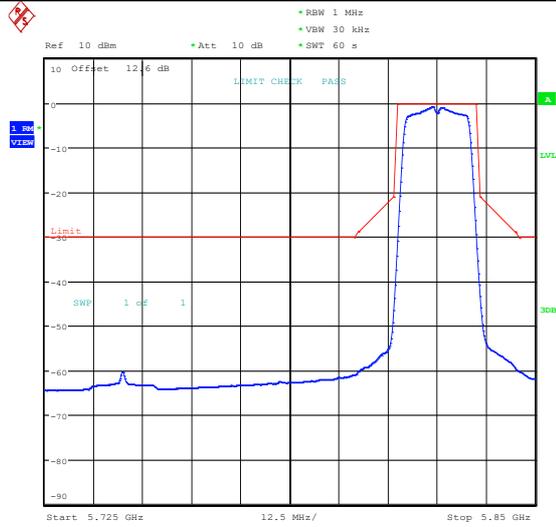


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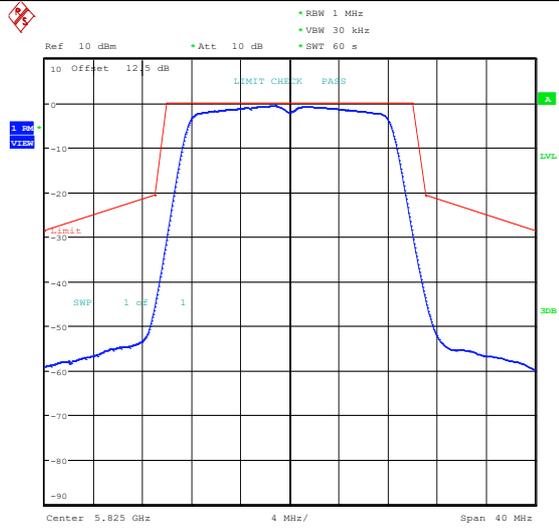


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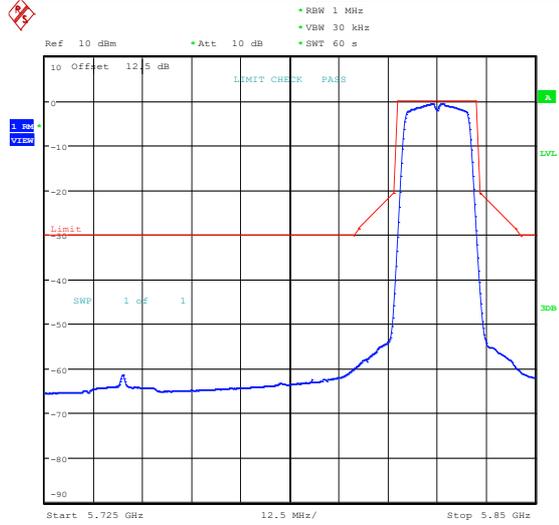


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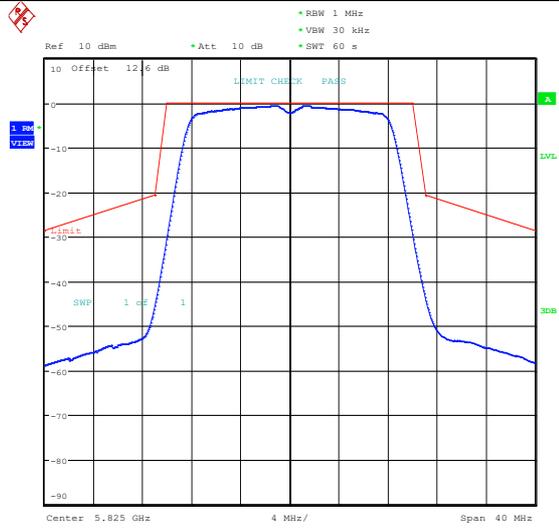


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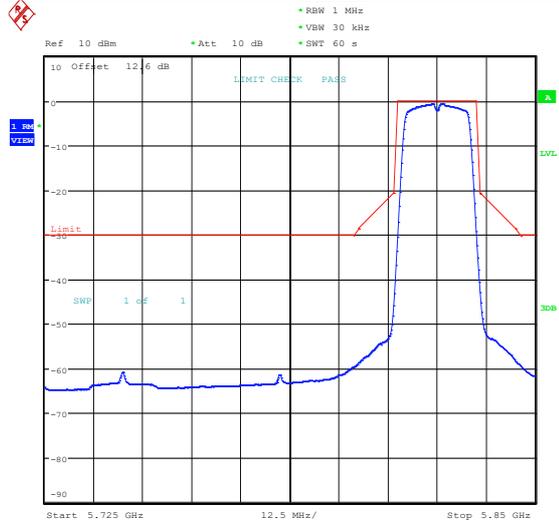


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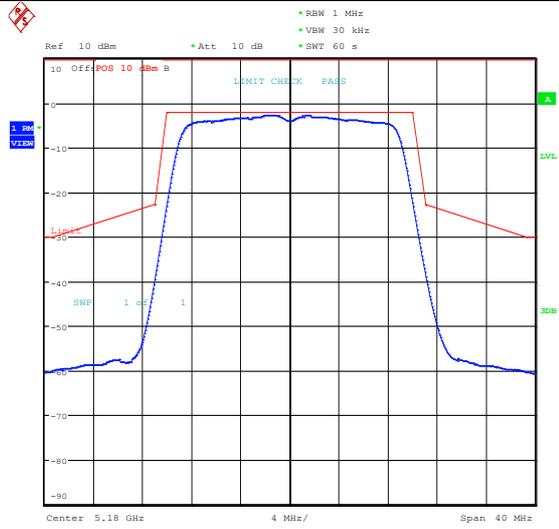


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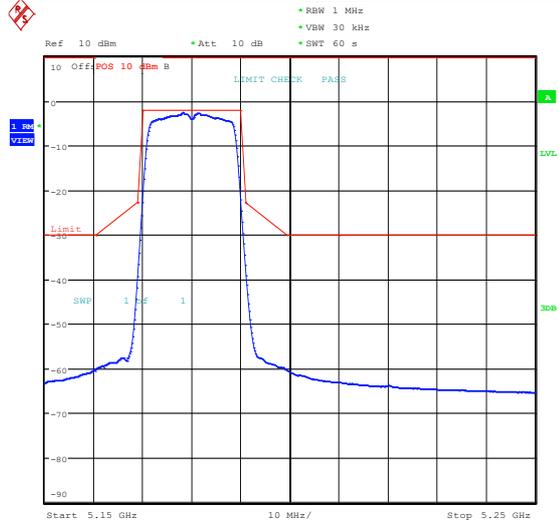


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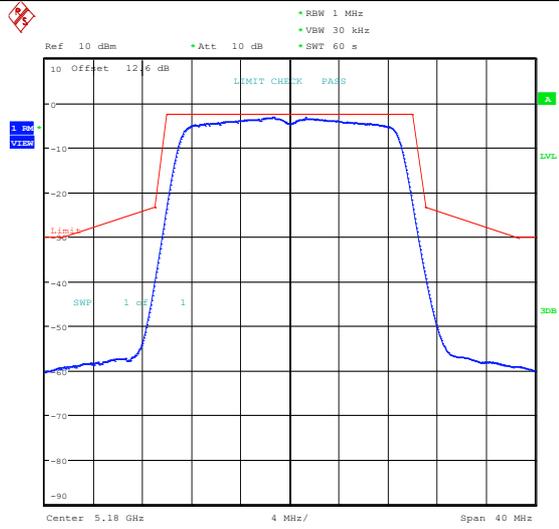


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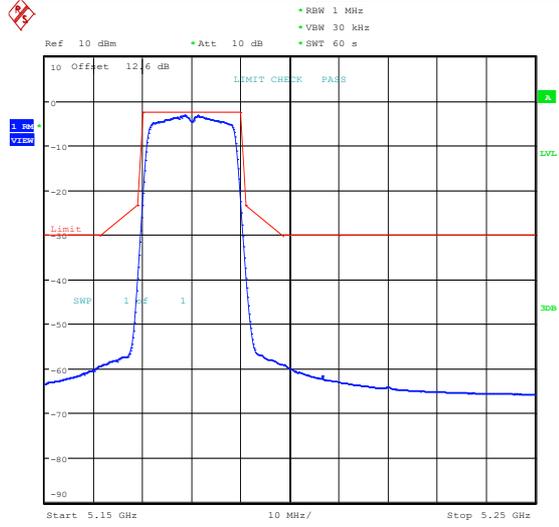


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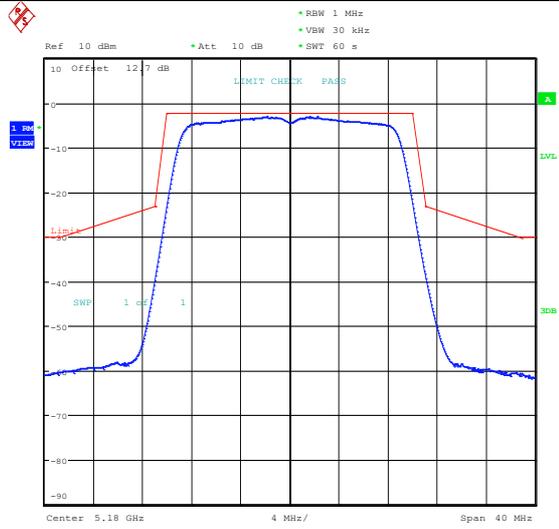


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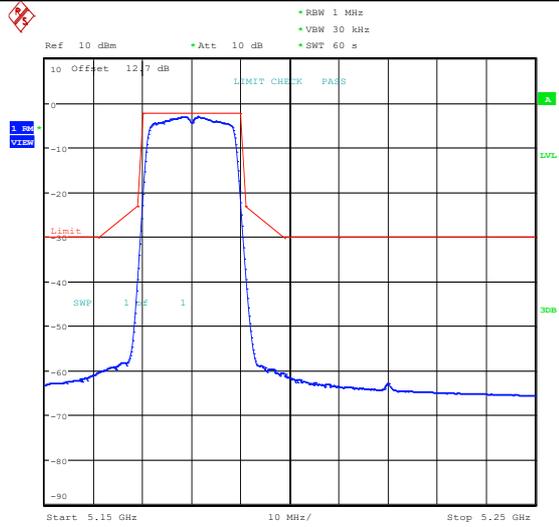


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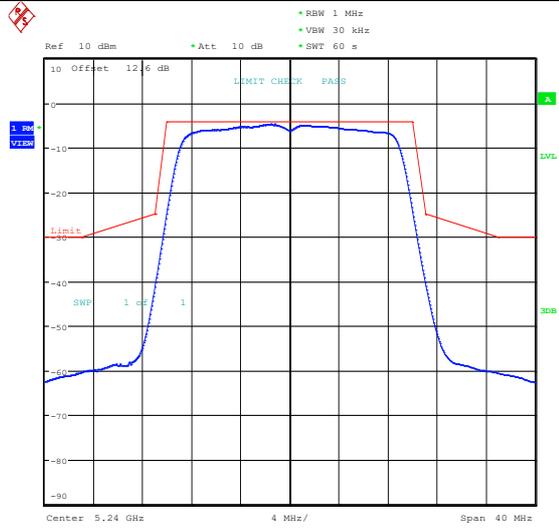


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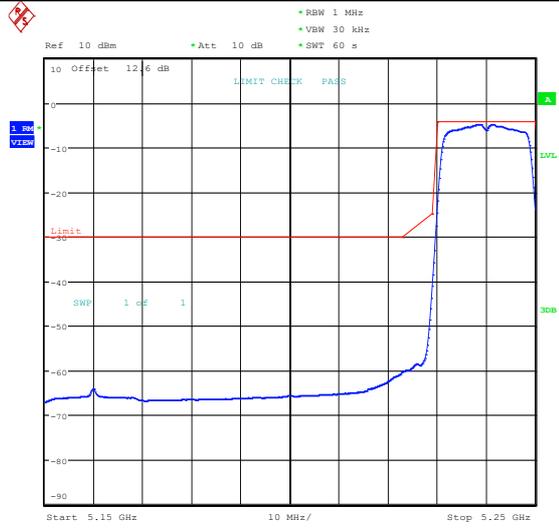


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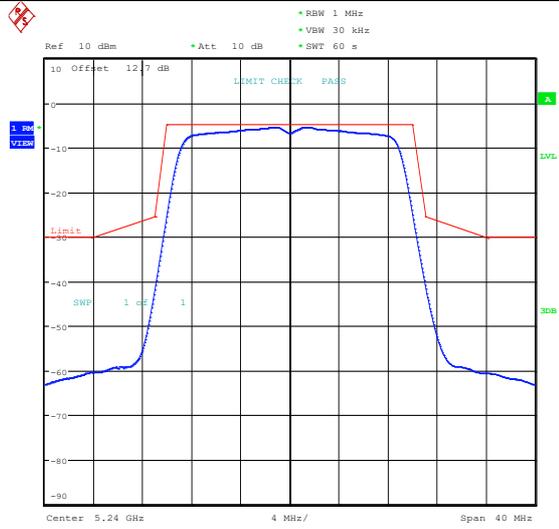


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NTNV-11N20MIMO-Ant1-5240-PASS

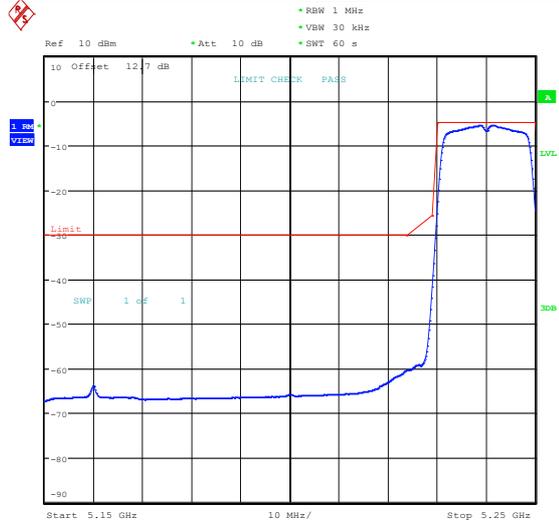


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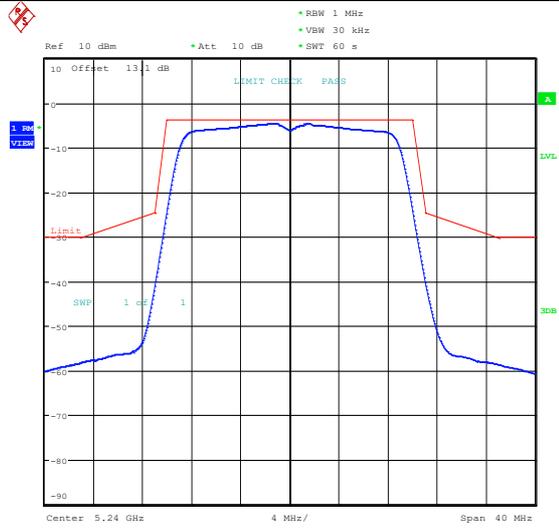


Date: 15.MAR.2025 16:47:05

NTNV-11N20MIMO-Ant2-5240-PASS

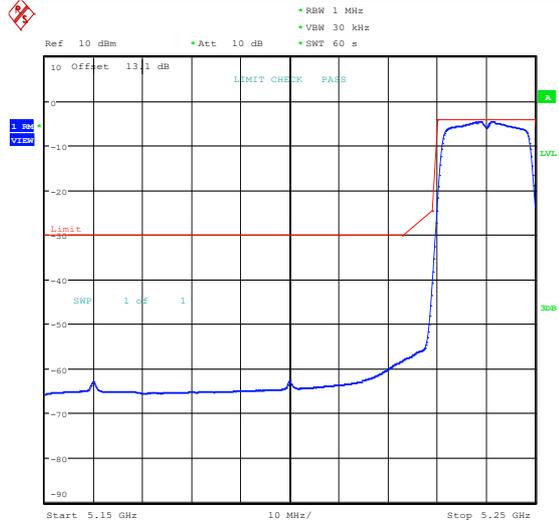


Date: 15.MAR.2025 16:48:12

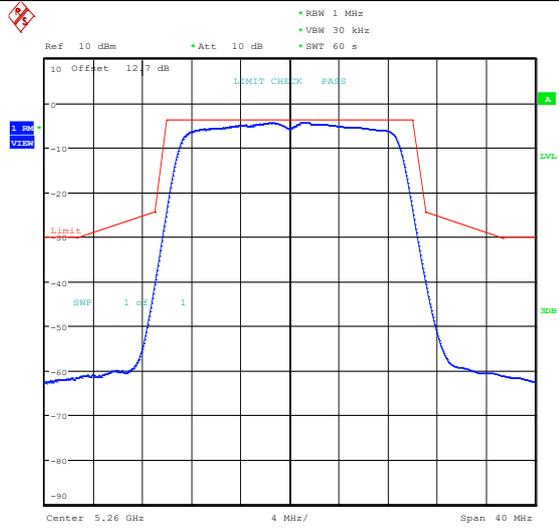


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NTNV-11N20MIMO-Ant3-5240-PASS

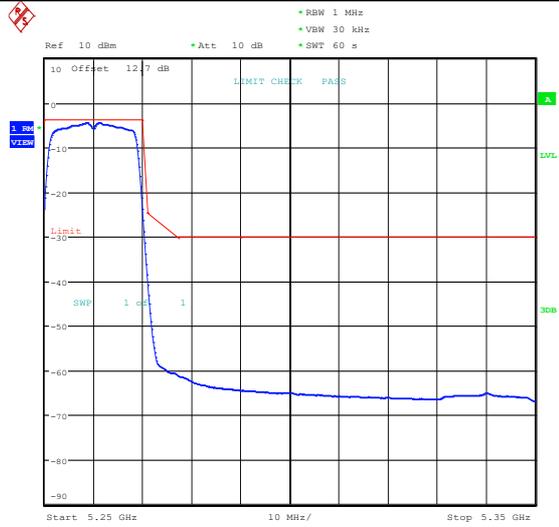


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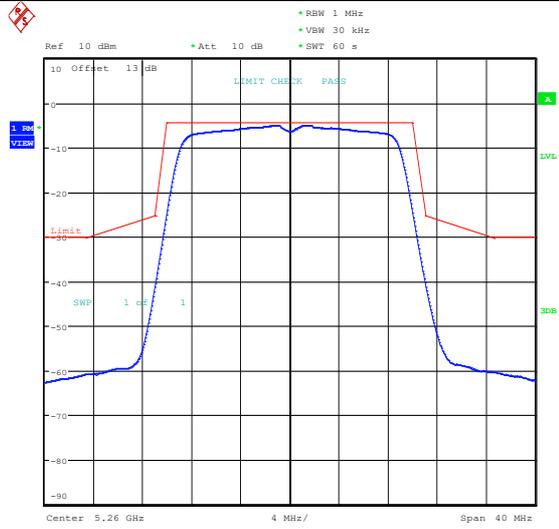


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NTNV-11N20MIMO-Ant1-5260-PASS

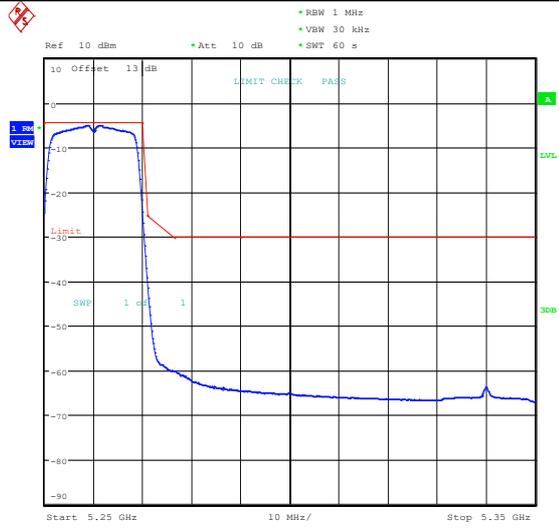


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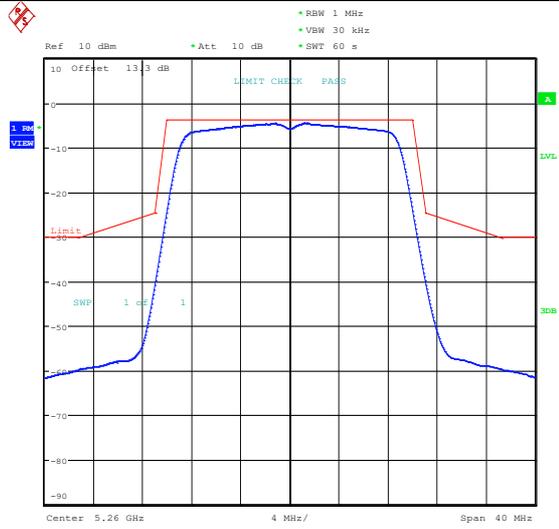


Date: 16.MAR.2025 10:08:50

NTNV-11N20MIMO-Ant2-5260-PASS

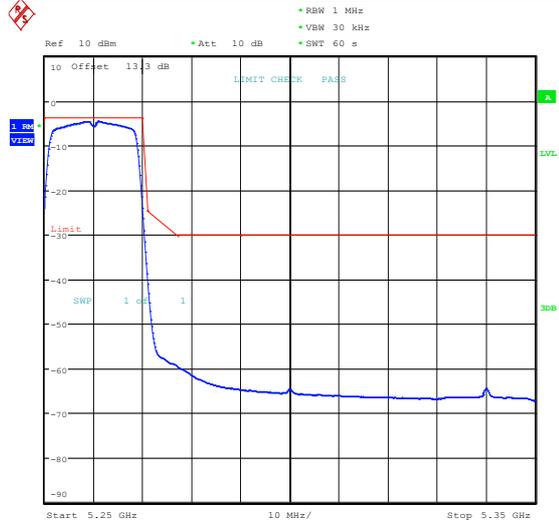


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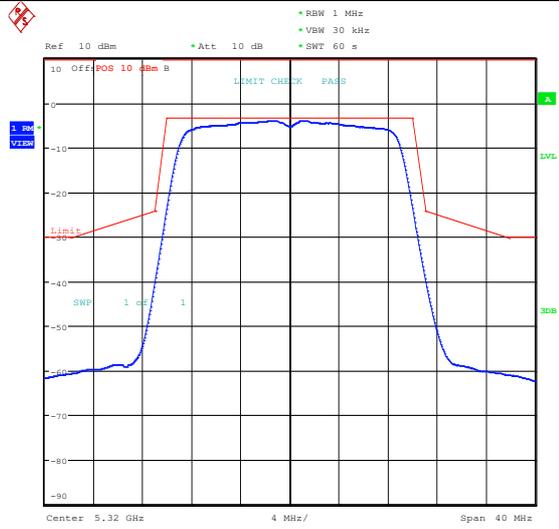


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NTNV-11N20MIMO-Ant3-5260-PASS

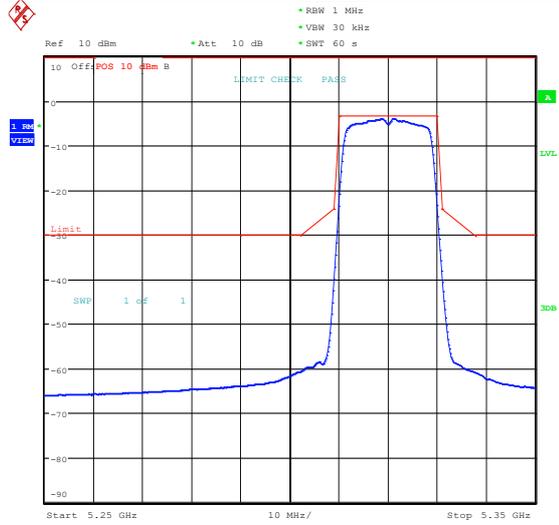


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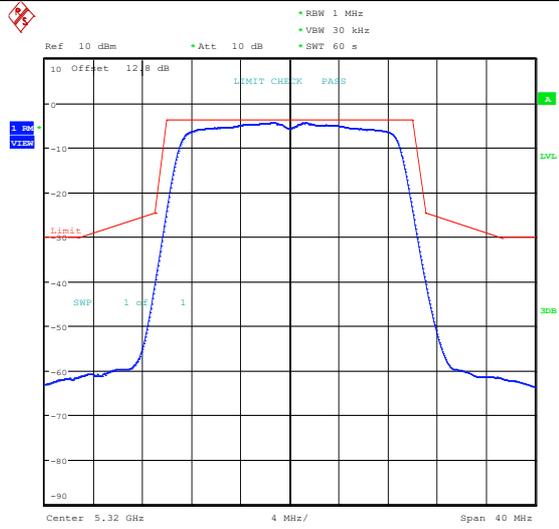


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NTNV-11N20MIMO-Ant1-5320-PASS

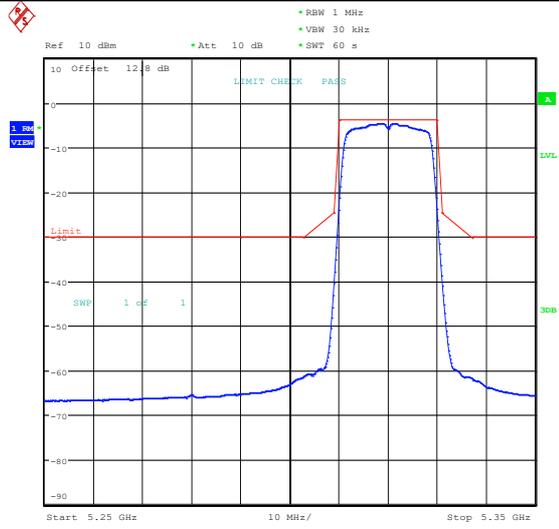


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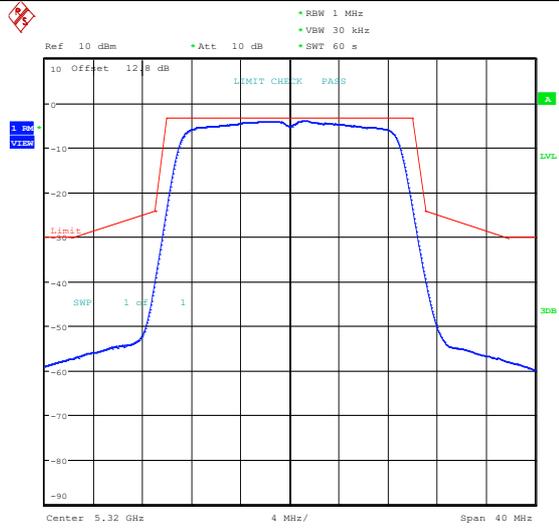


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NTNV-11N20MIMO-Ant2-5320-PASS

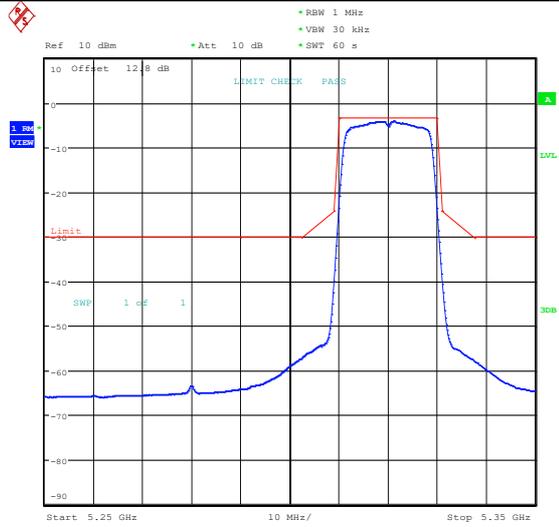


Date: 16.MAR.2025 10:44:53



Date: 16.MAR.2025 10:46:02

NTNV-11N20MIMO-Ant3-5320-PASS

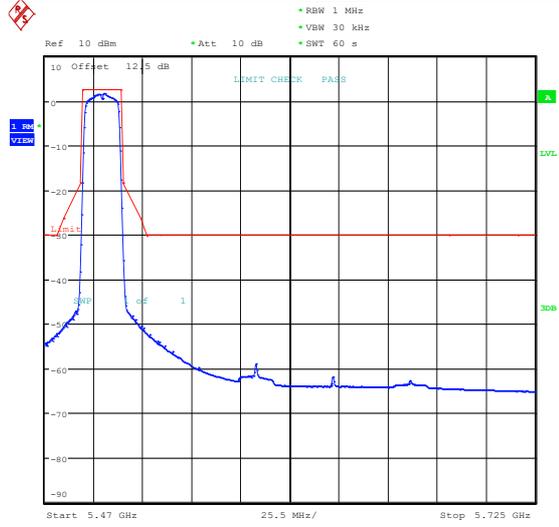


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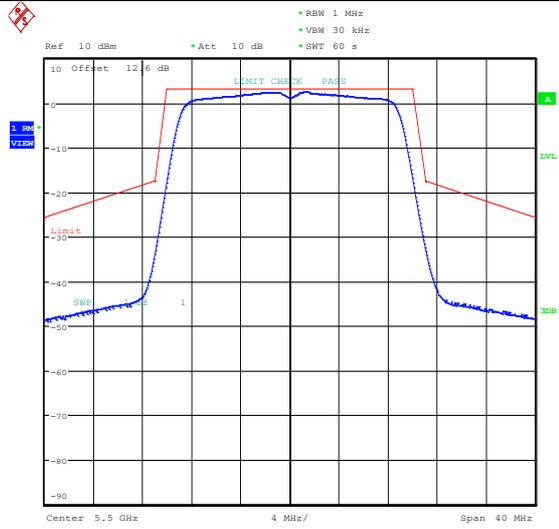


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NTNV-11N20MIMO-Ant2-5500-PASS

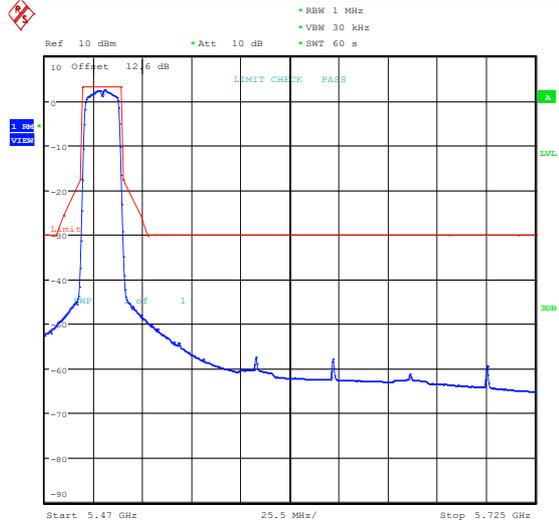


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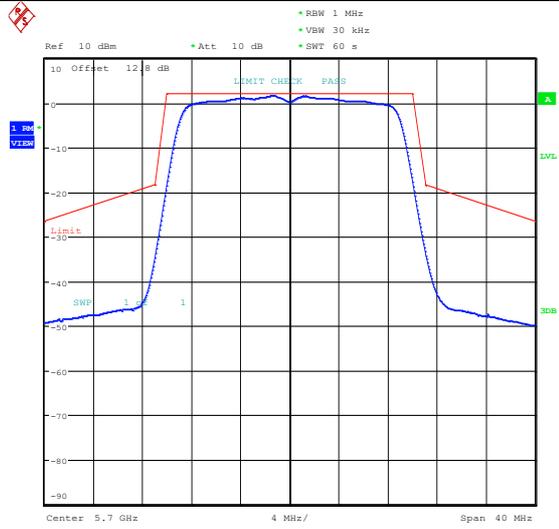


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NTNV-11N20MIMO-Ant3-5500-PASS

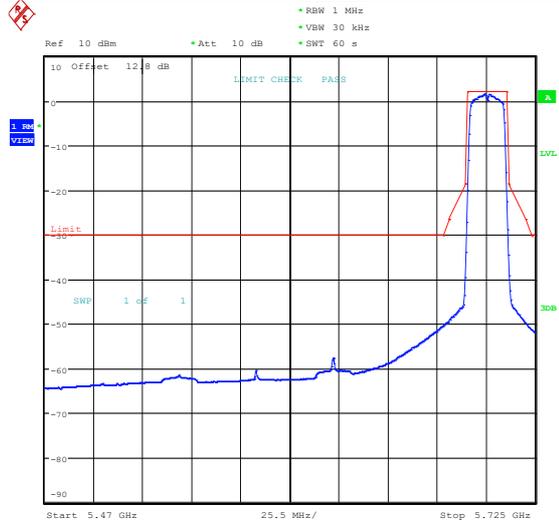


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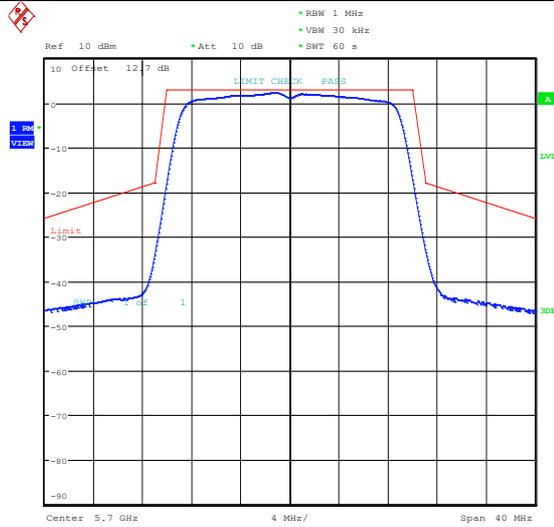


Date: 16.MAR.2025 13:53:21

NTNV-11N20MIMO-Ant1-5700-PASS

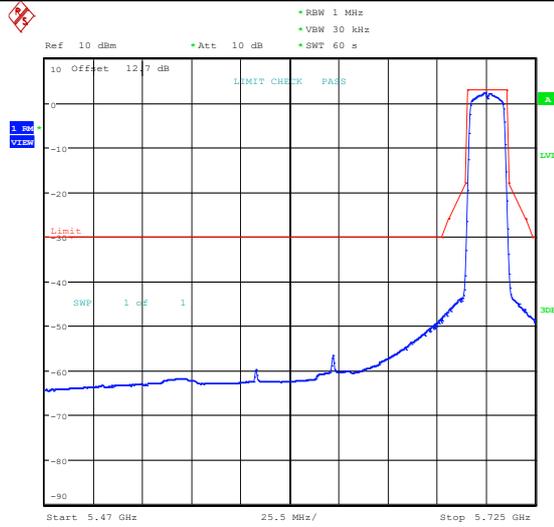


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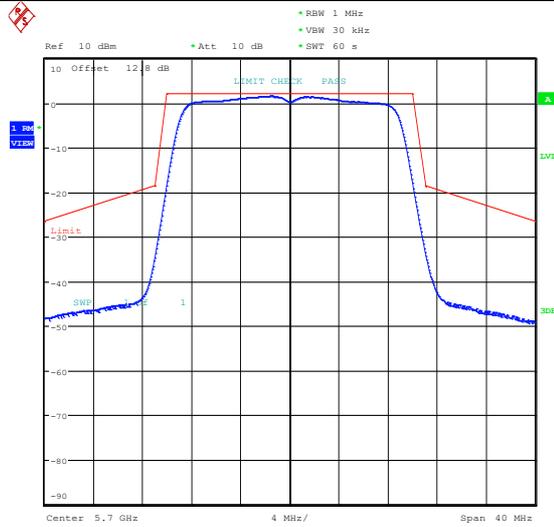


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NTNV-11N20MIMO-Ant2-5700-PASS

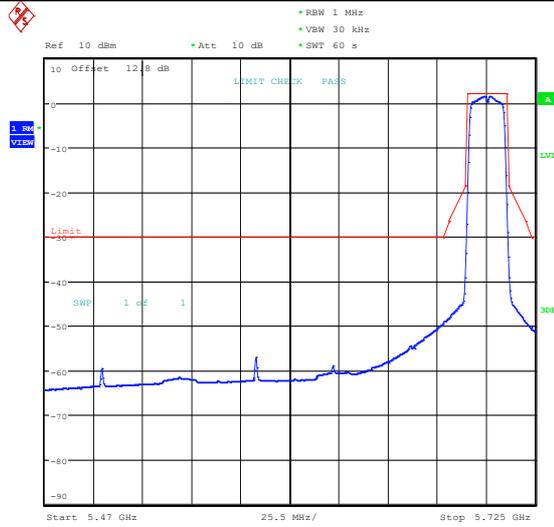


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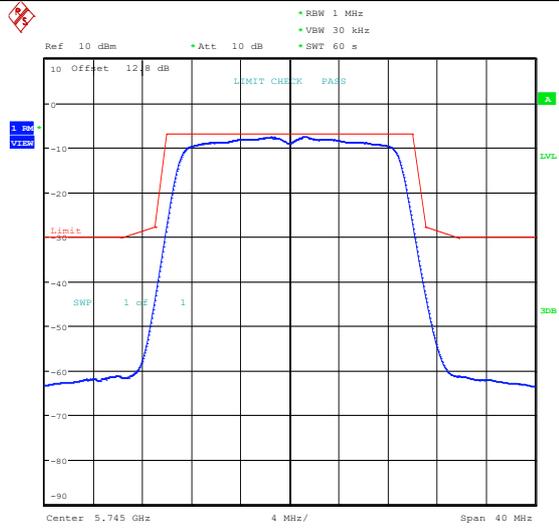


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NTNV-11N20MIMO-Ant3-5700-PASS

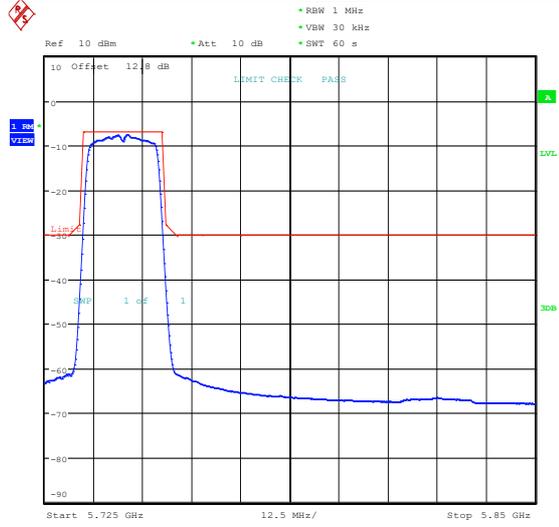


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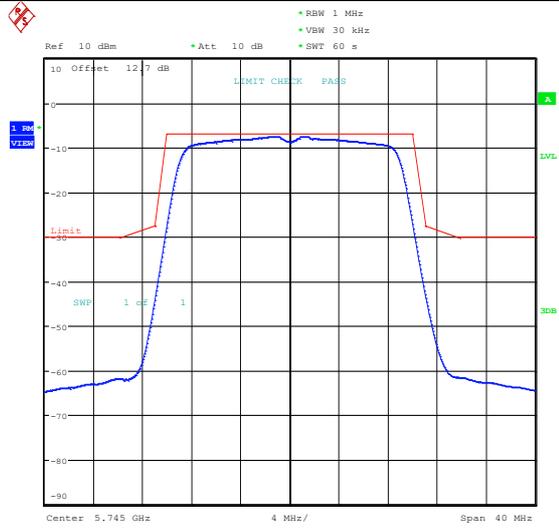


Date: 16.MAR.2025 15:19:44

NTNV-11N20MIMO-Ant1-5745-PASS

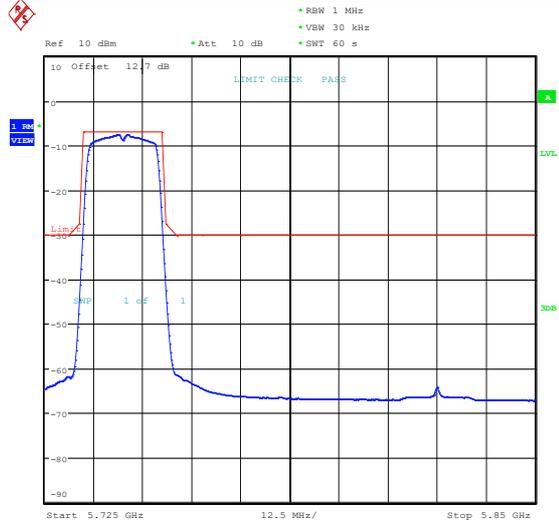


Date: 16.MAR.2025 15:20:50

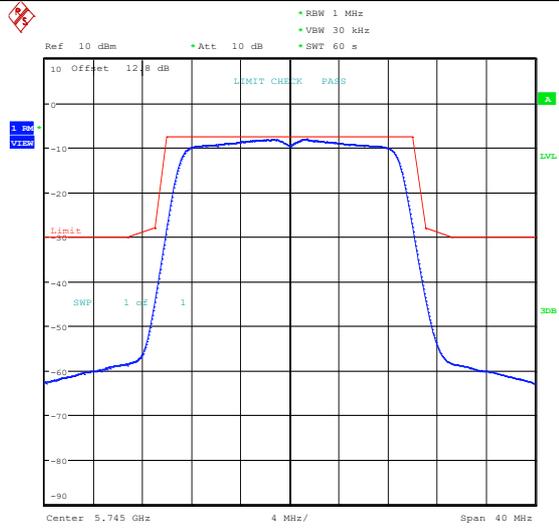


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NTNV-11N20MIMO-Ant2-5745-PASS

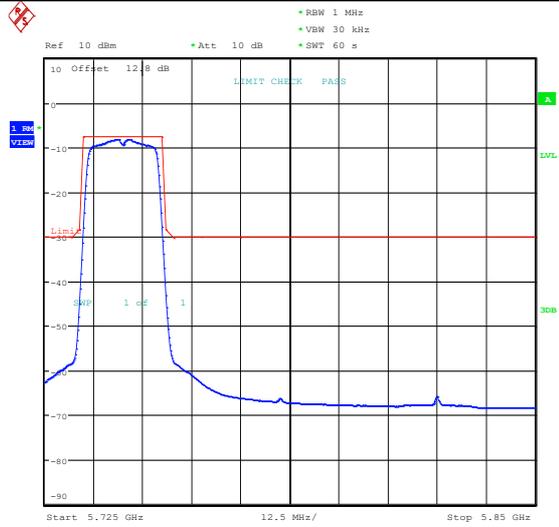


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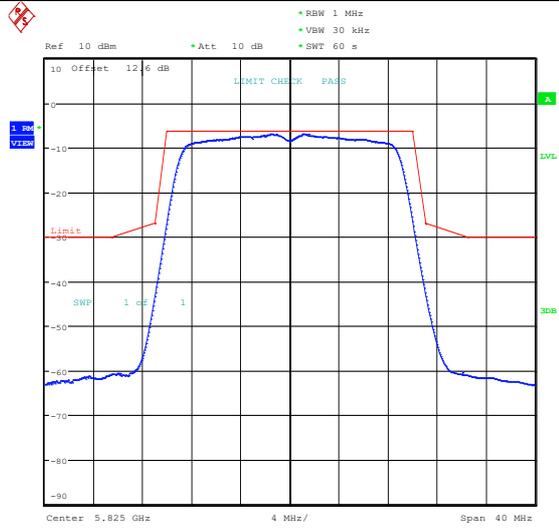


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NTNV-11N20MIMO-Ant3-5745-PASS

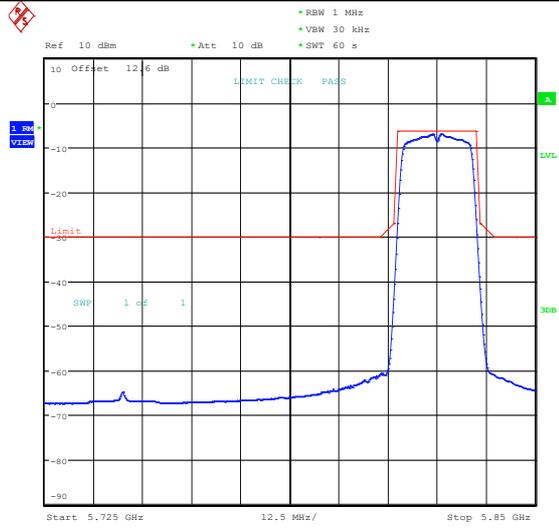


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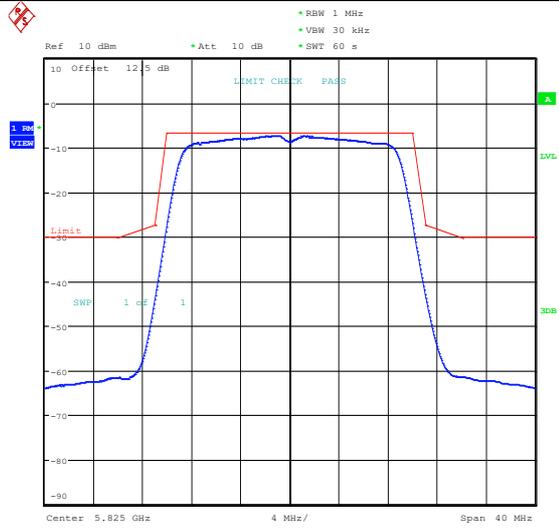


Date: 16.MAR.2025 15:49:16

NTNV-11N20MIMO-Ant1-5825-PASS

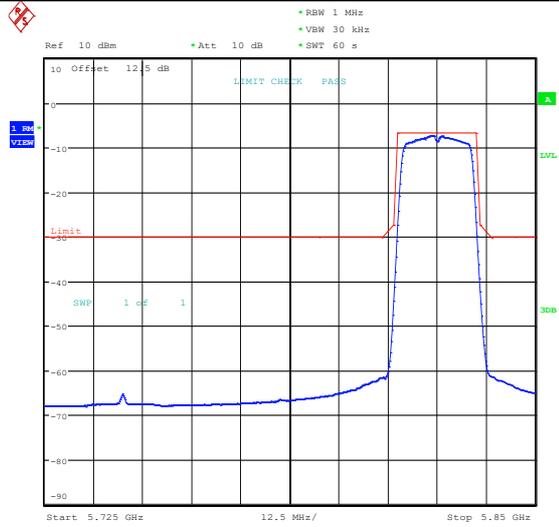


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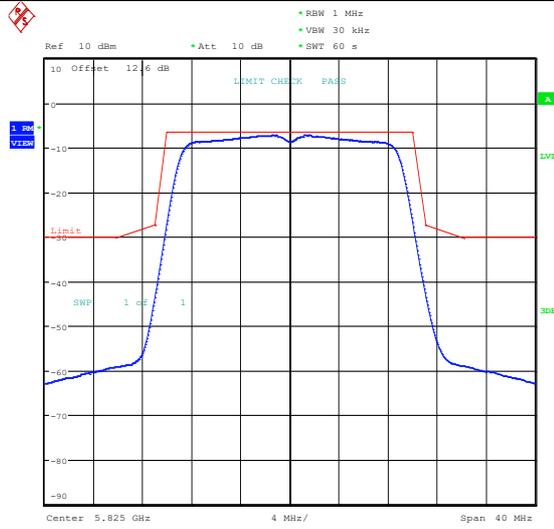


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NTNV-11N20MIMO-Ant2-5825-PASS

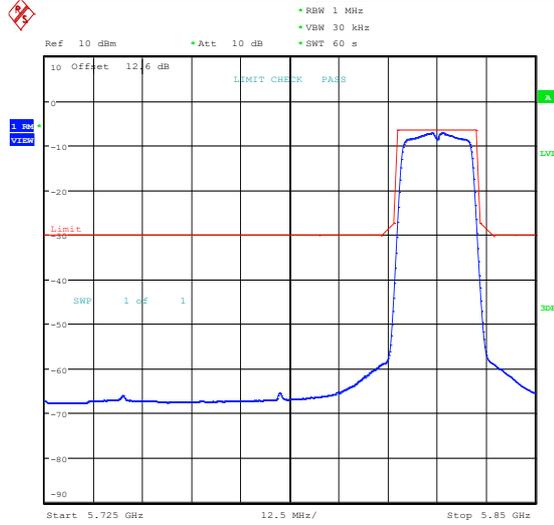


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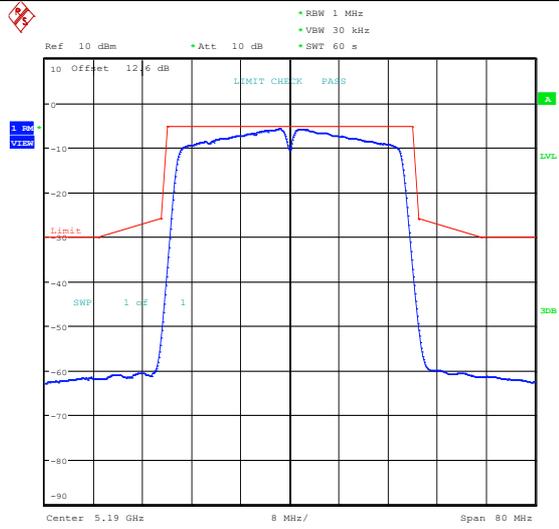


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NTNV-11N20MIMO-Ant3-5825-PASS

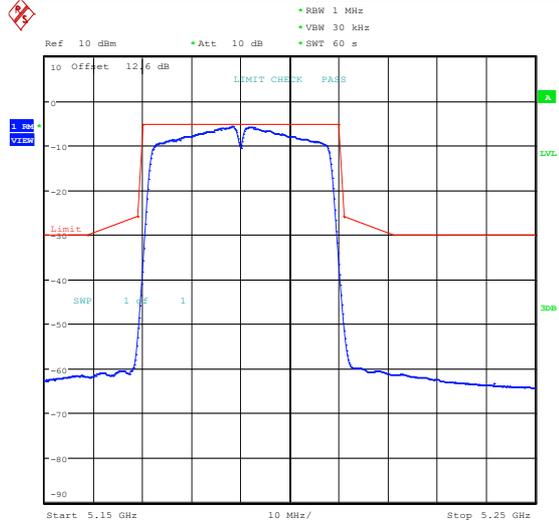


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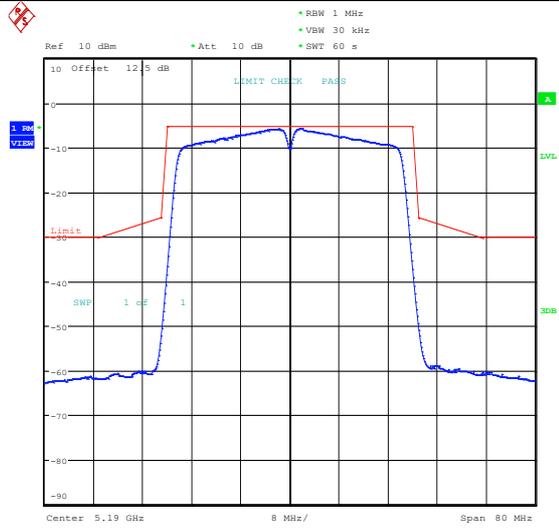


Date: 27.MAR.2025 11:05:44

NTNV-11N40MIMO-Ant1-5190-PASS

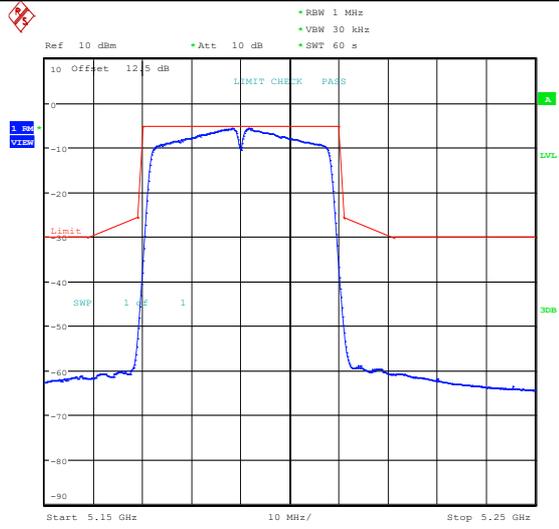


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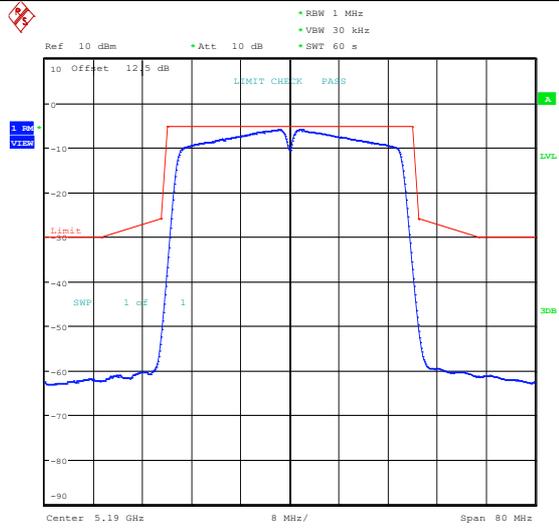


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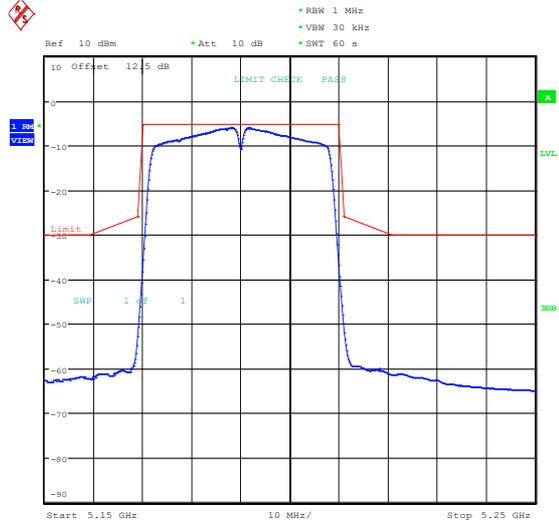


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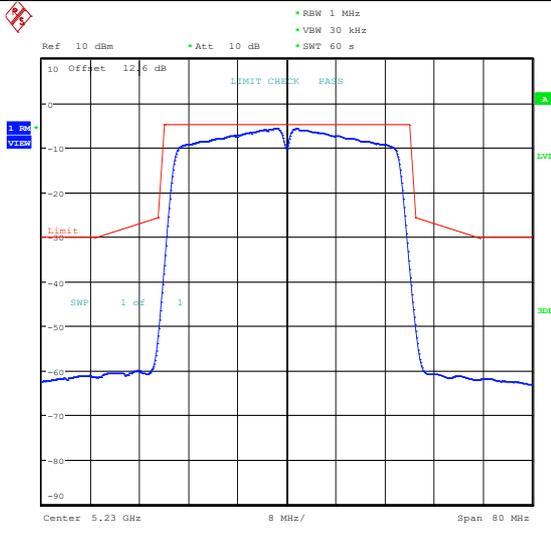


Date: 27.MAR.2025 11:12:47

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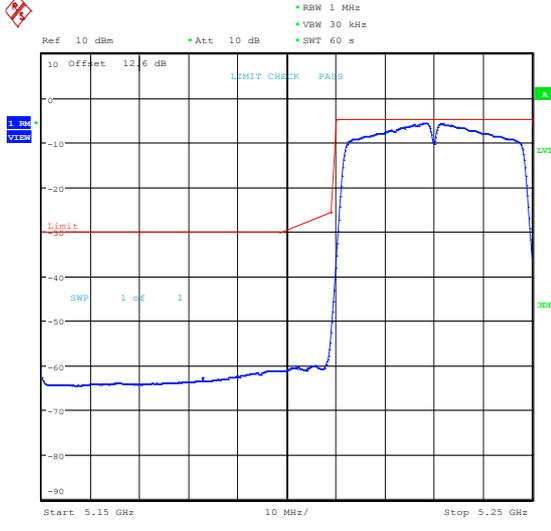


Date: 27.MAR.2025 11:13:54



Date: 27.MAR.2025 11:25:54

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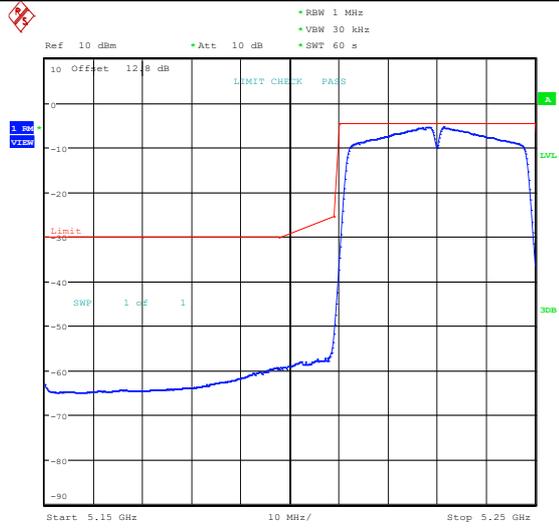


Date: 27.MAR.2025 11:27:00



Date: 27.MAR.2025 11:28:10

NTNV-11N40MIMO-Ant2-5230-PASS

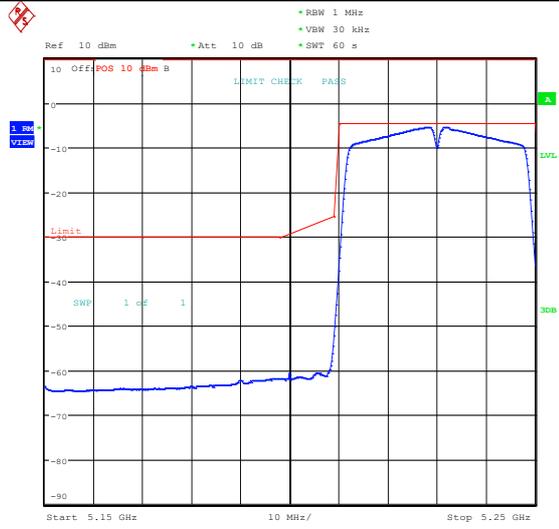


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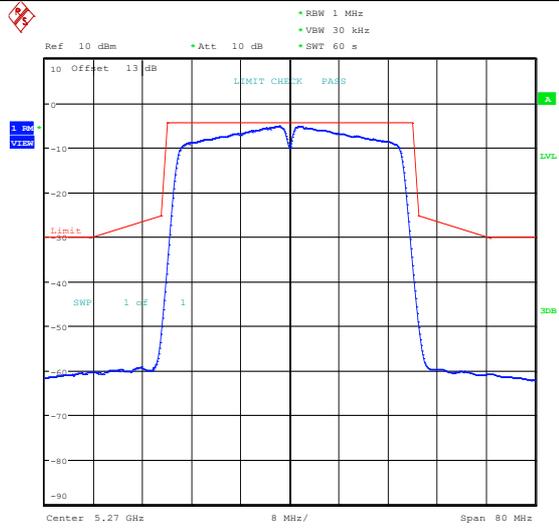


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NTNV-11N40MIMO-Ant3-5230-PASS

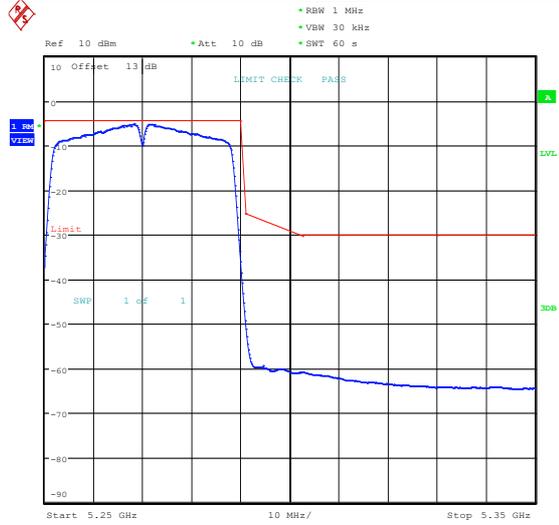


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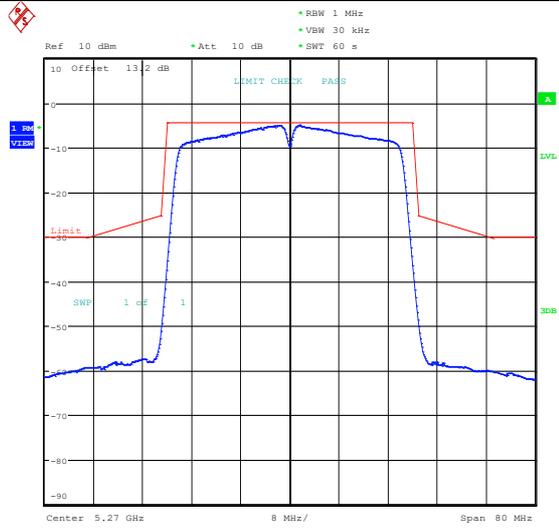


Date: 27.MAR.2025 11:46:28

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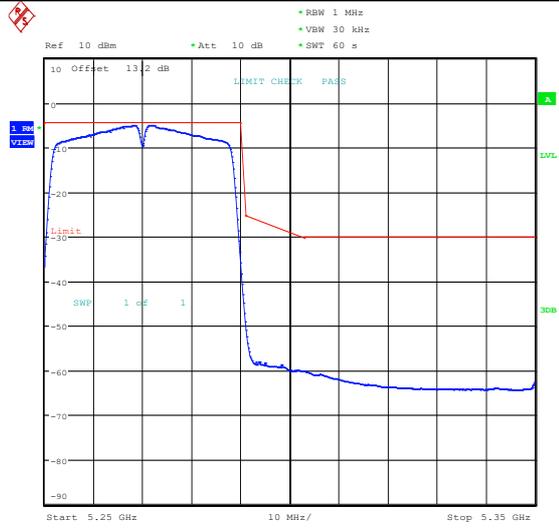


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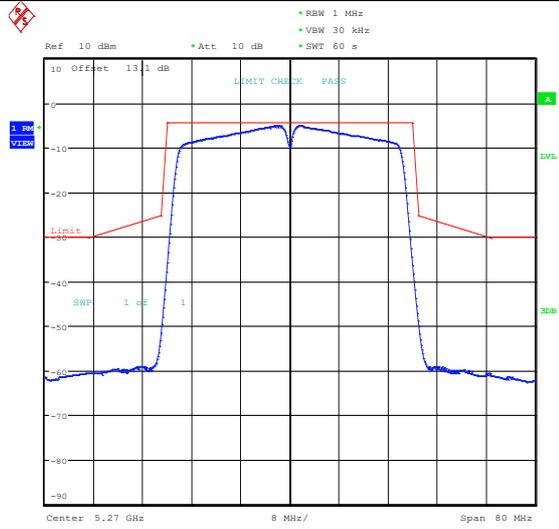


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NTNV-11N40MIMO-Ant2-5270-PASS

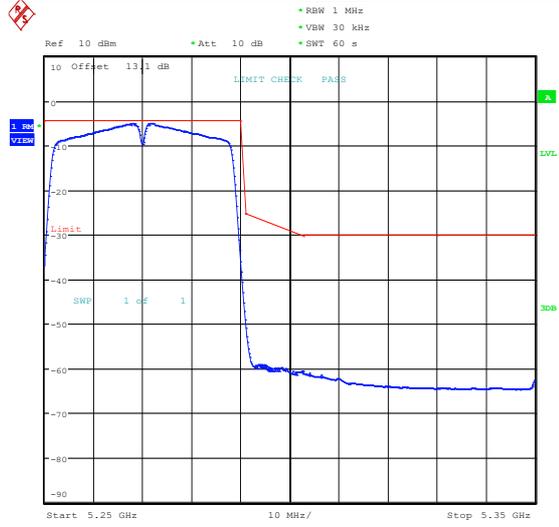


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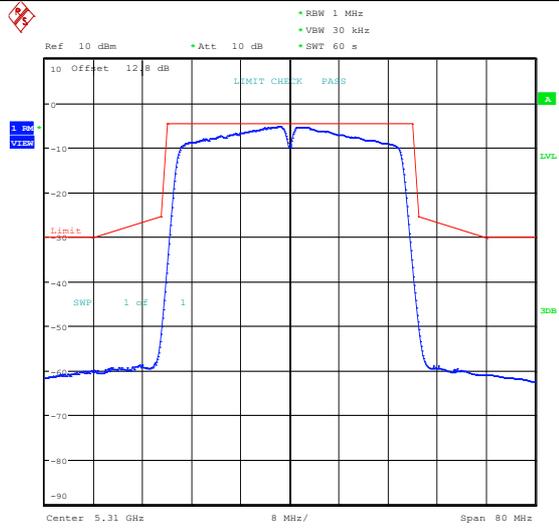


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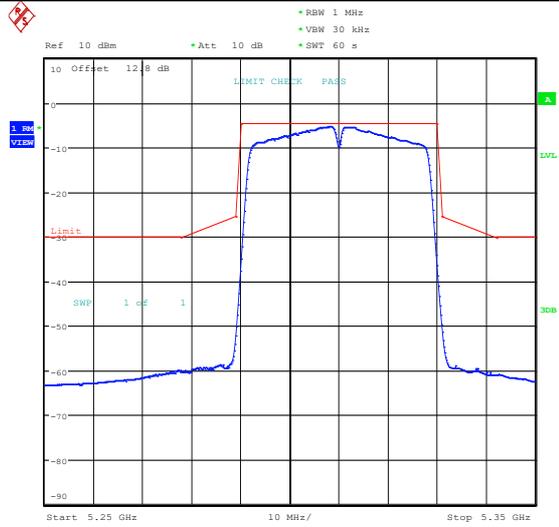


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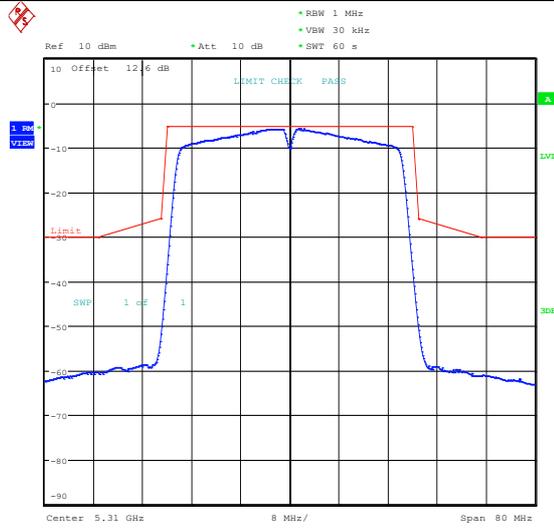


Date: 27.MAR.2025 12:06:22

NTNV-11N40MIMO-Ant1-5310-PASS

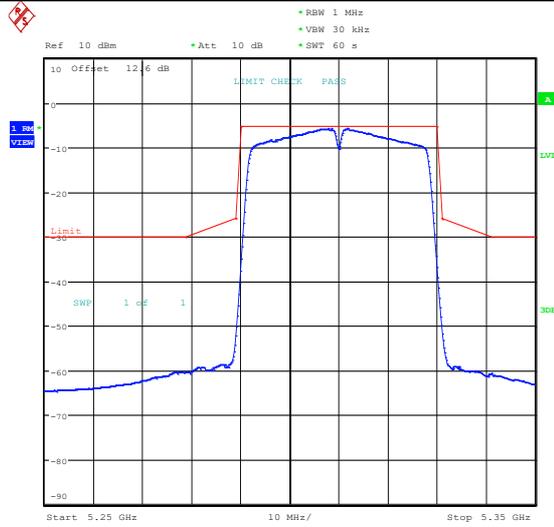


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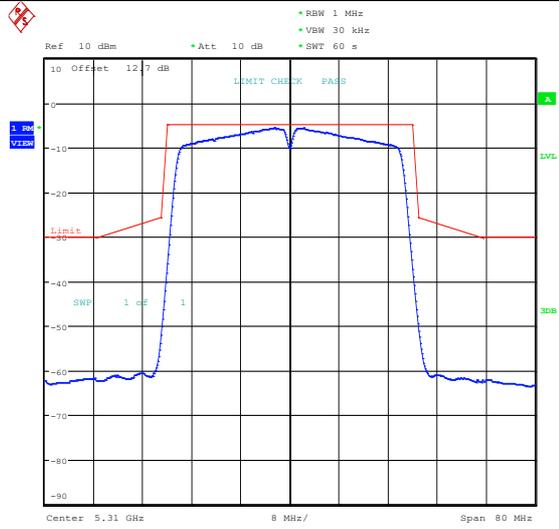


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NTNV-11N40MIMO-Ant2-5310-PASS

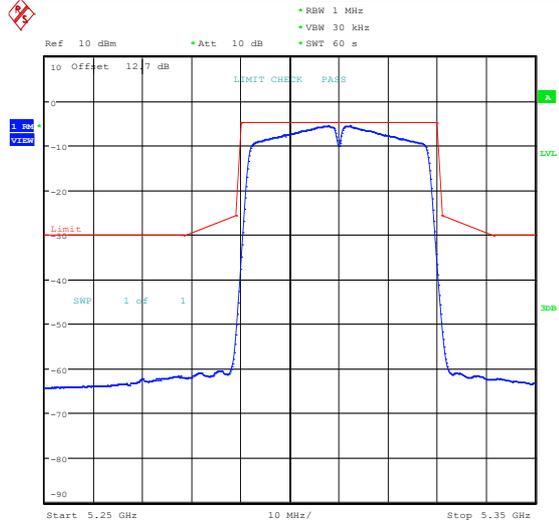


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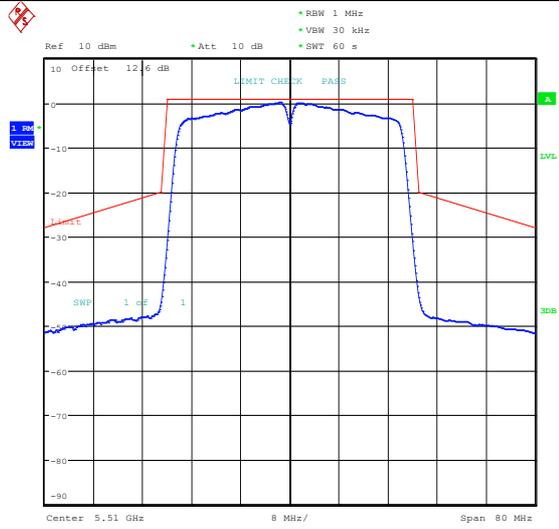


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NTNV-11N40MIMO-Ant3-5310-PASS

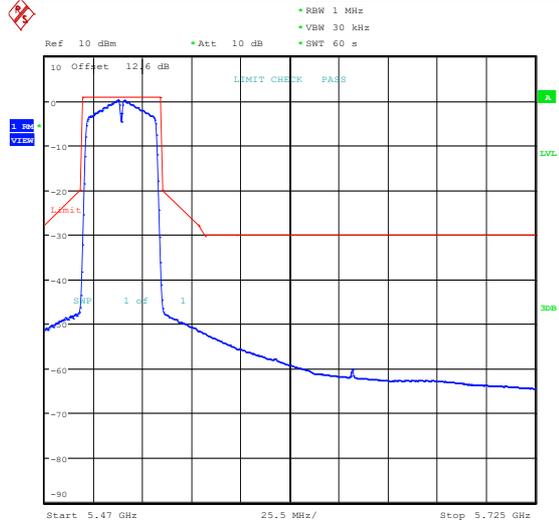


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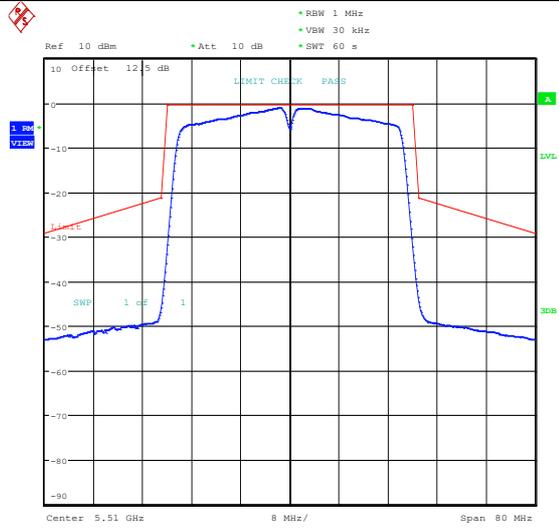


Date: 28.MAR.2025 18:47:41

NTNV-11N40MIMO-Ant1-5510-PASS

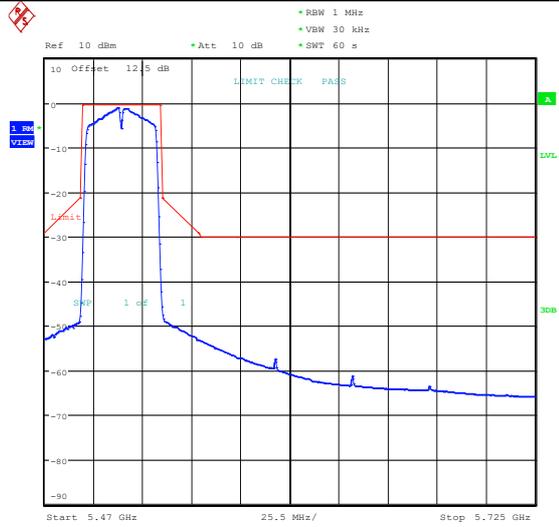


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Date: 28.MAR.2025 18:52:09

NTNV-11N40MIMO-Ant2-5510-PASS

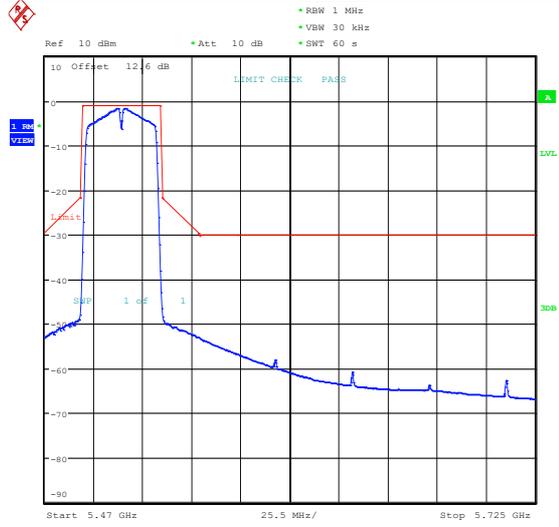


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Date: 28.MAR.2025 18:56:38

NTNV-11N40MIMO-Ant3-5510-PASS

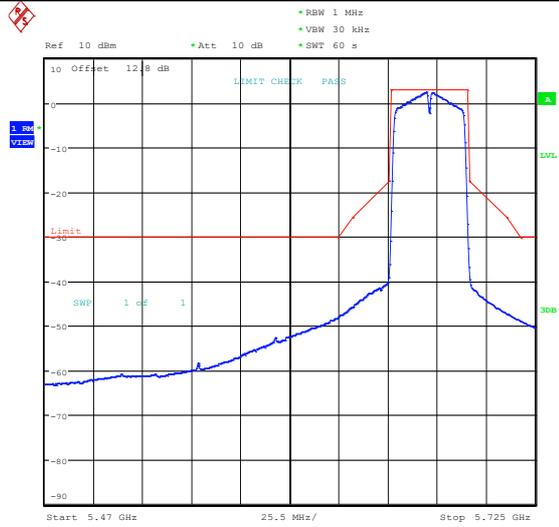


Date: 28.MAR.2025 18:57:45



Date: 28.MAR.2025 19:16:52

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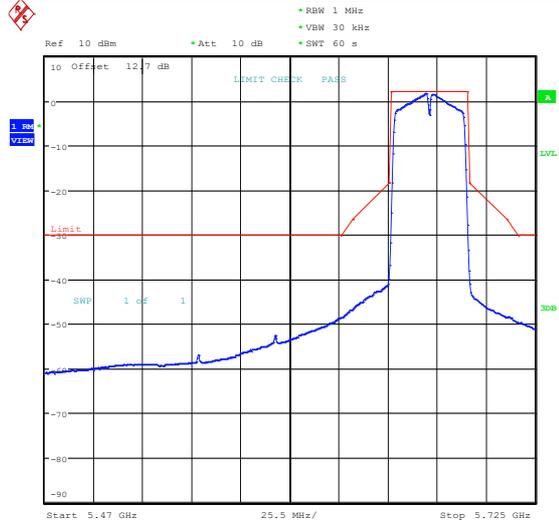


Date: 28.MAR.2025 19:17:59



Date: 28.MAR.2025 19:19:08

NTNV-11N40MIMO-Ant2-5670-PASS

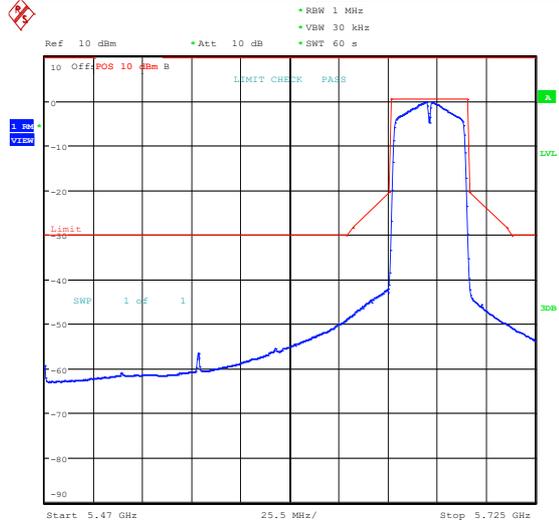


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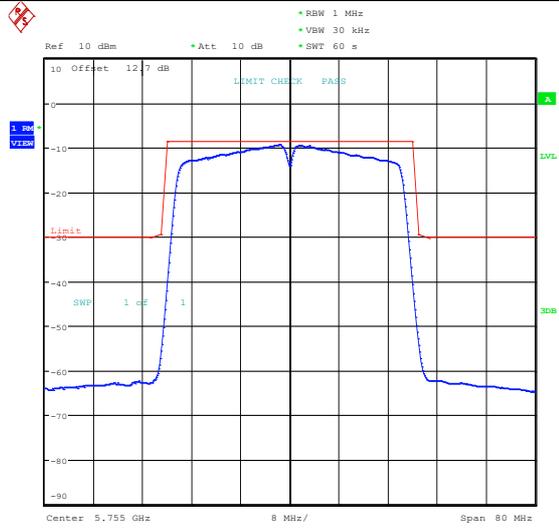


Date: 28.MAR.2025 19:21:24

NTNV-11N40MIMO-Ant3-5670-PASS

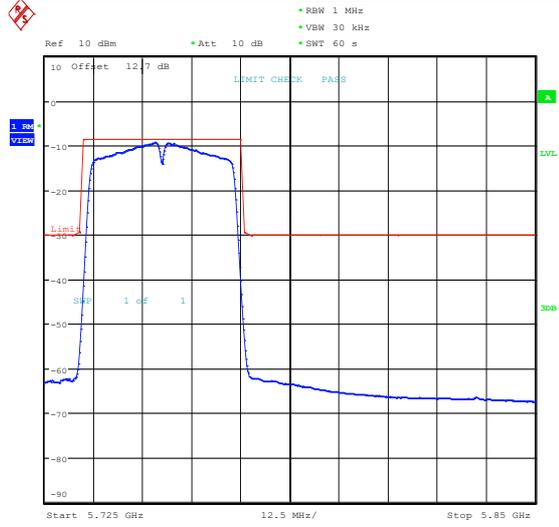


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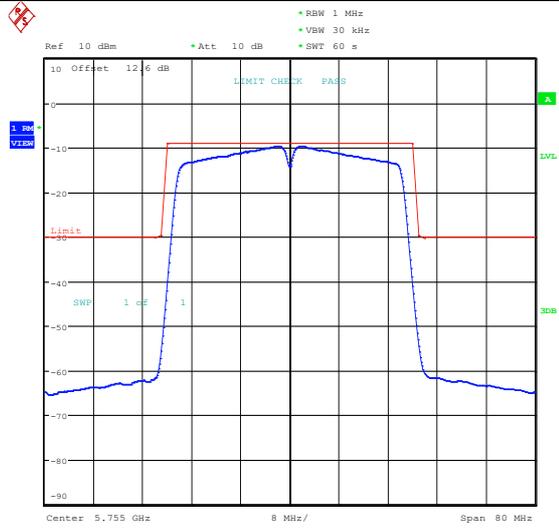


Date: 28.MAR.2025 19:54:49

NTNV-11N40MIMO-Ant1-5755-PASS

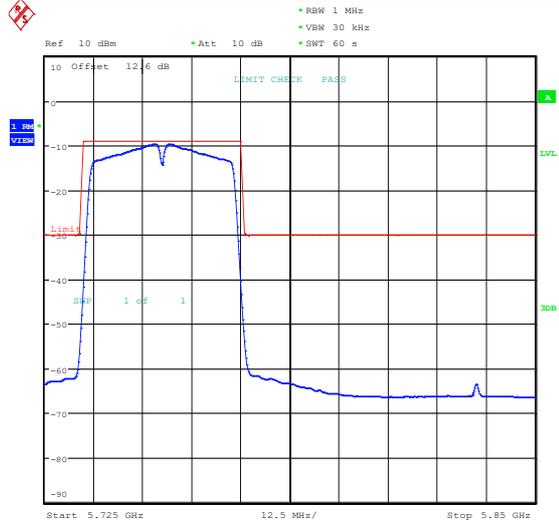


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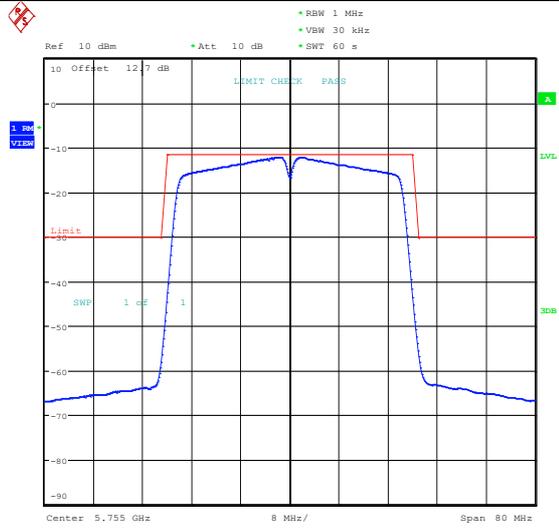


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NTNV-11N40MIMO-Ant2-5755-PASS

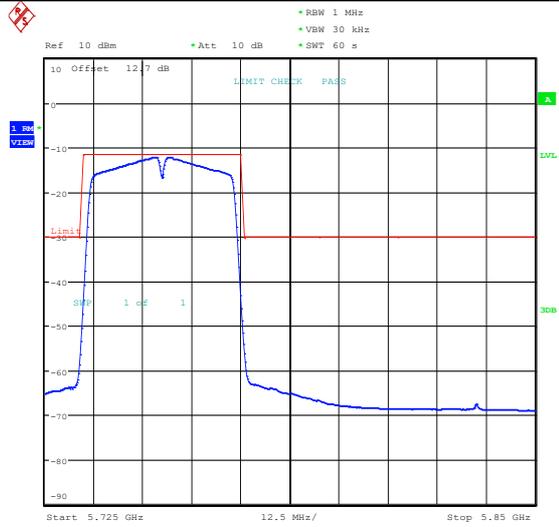


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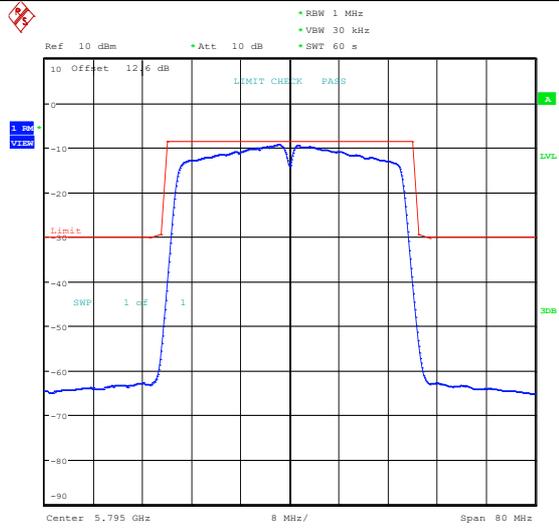


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NTNV-11N40MIMO-Ant3-5755-PASS

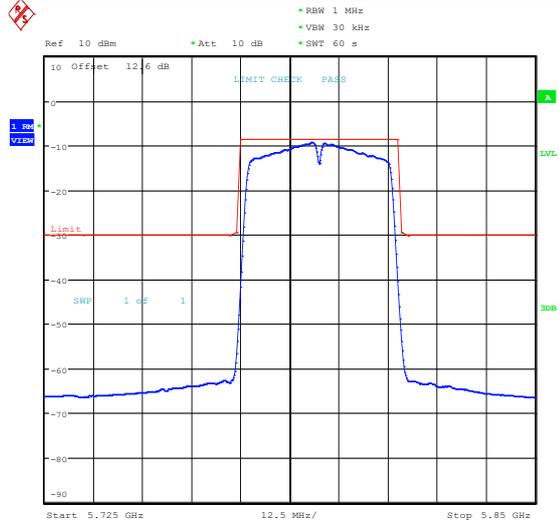


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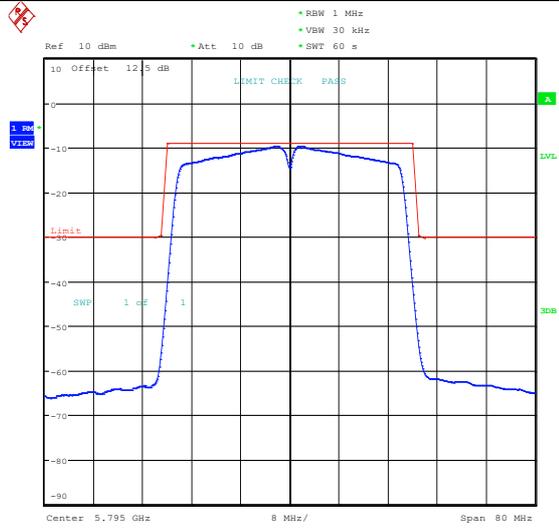


Date: 28.MAR.2025 20:17:39

NTNV-11N40MIMO-Ant1-5795-PASS

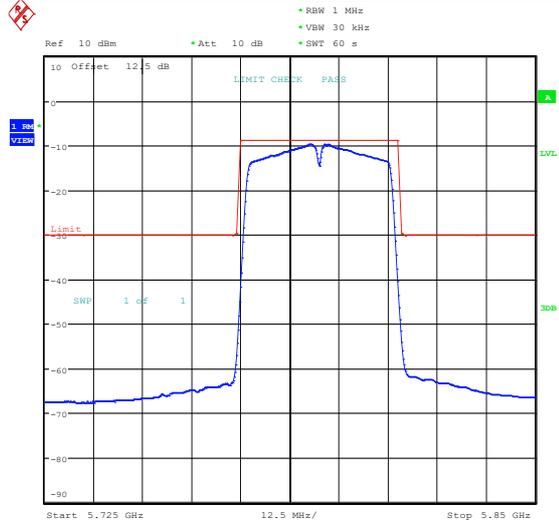


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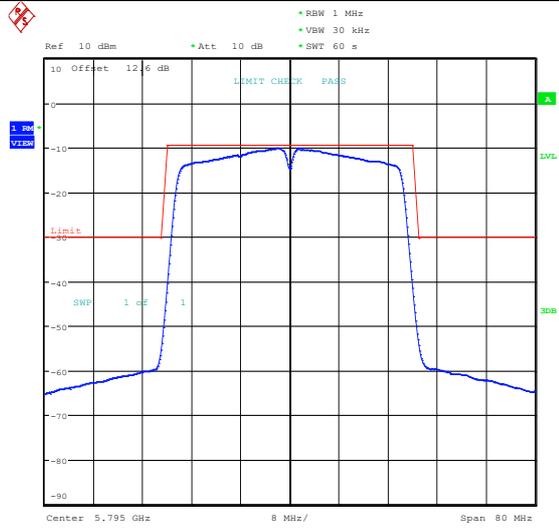


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NTNV-11N40MIMO-Ant2-5795-PASS

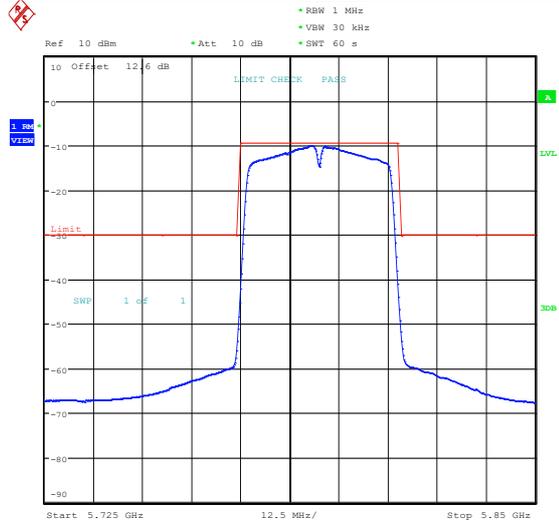


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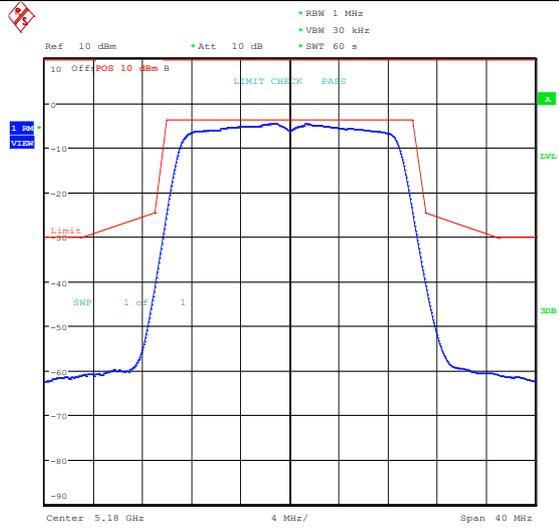


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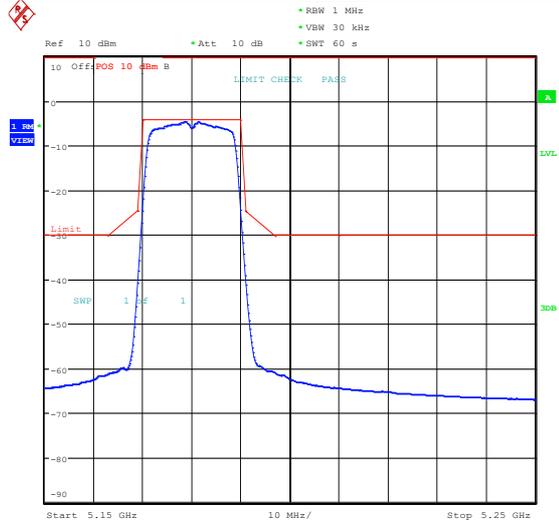


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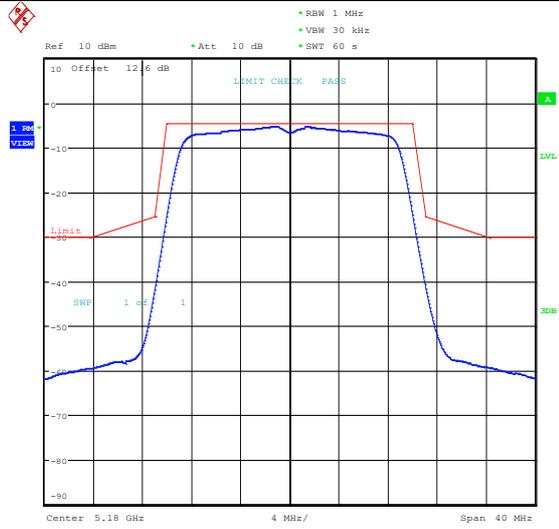


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NTNV-11AC20MIMO-Ant1-5180-PASS

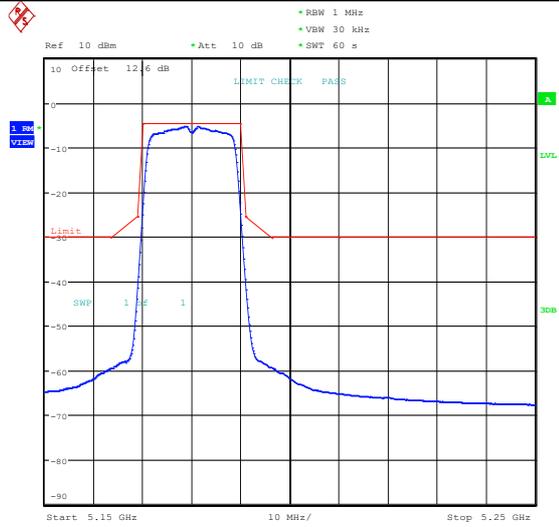


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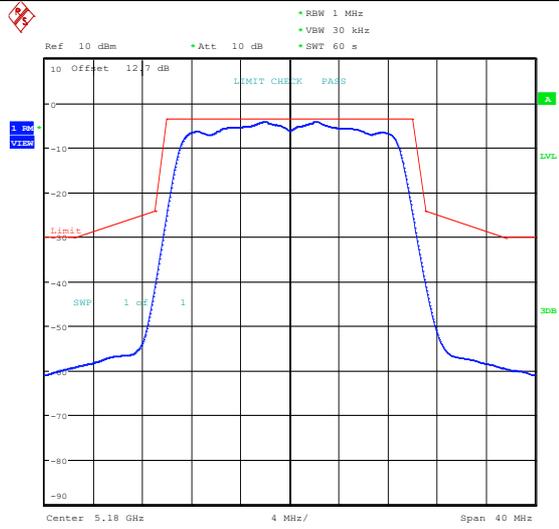


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NTNV-11AC20MIMO-Ant2-5180-PASS

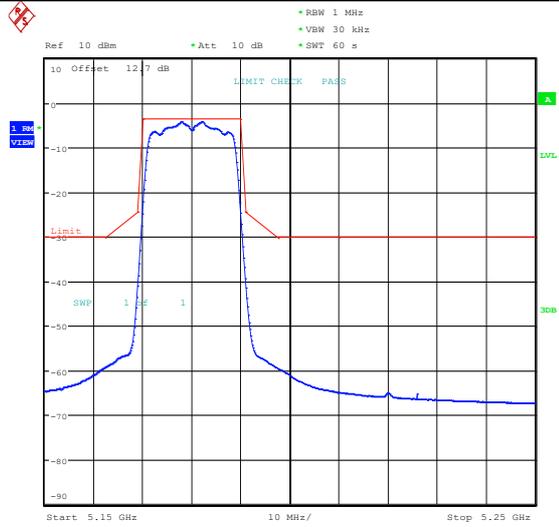


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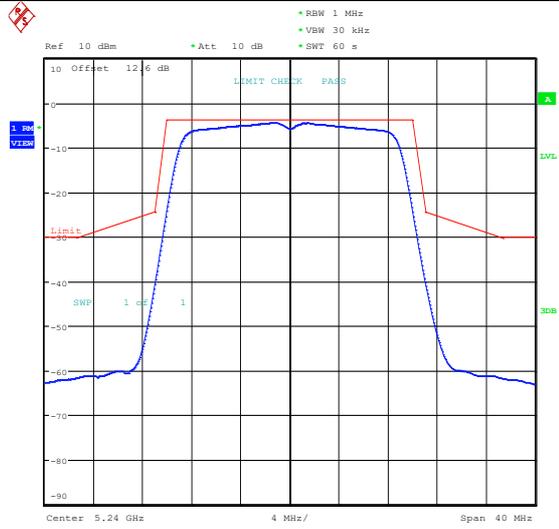


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NTNV-11AC20MIMO-Ant3-5180-PASS

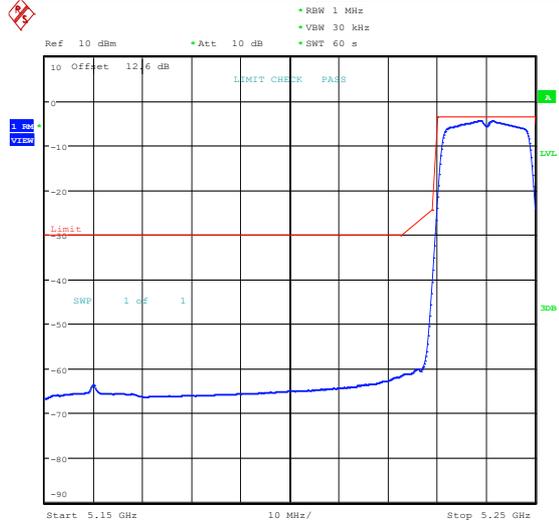


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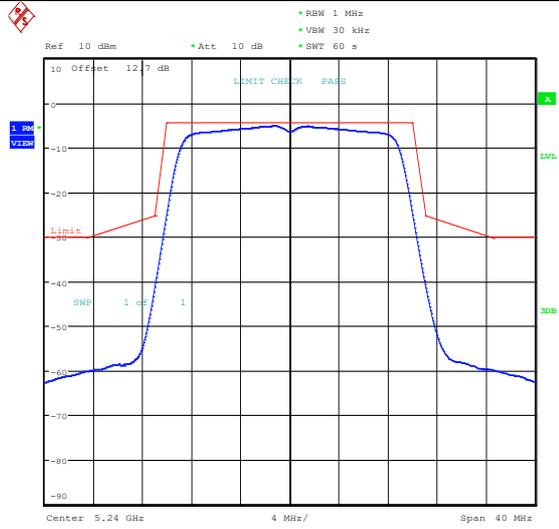


Date: 29.MAR.2025 10:49:45

NTNV-11AC20MIMO-Ant1-5240-PASS

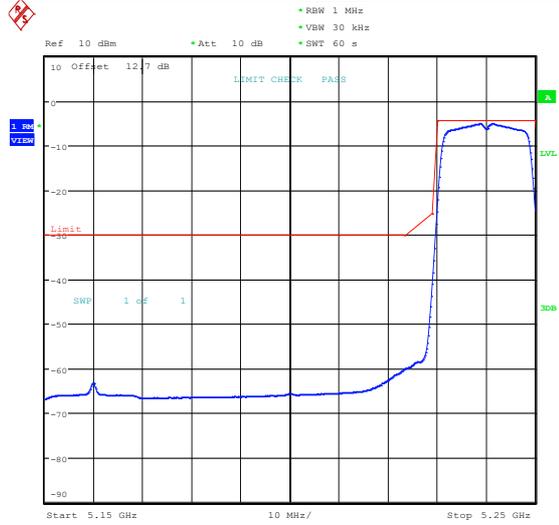


Date: 29.MAR.2025 10:50:52

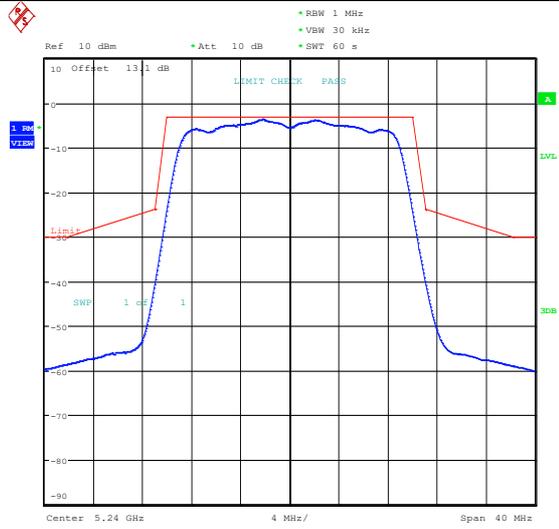


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NTNV-11AC20MIMO-Ant2-5240-PASS

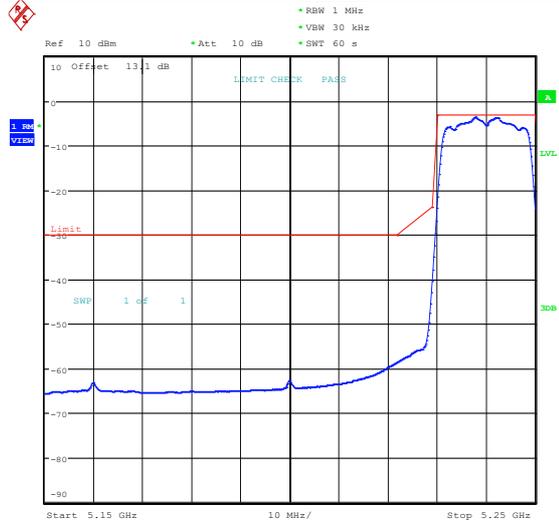


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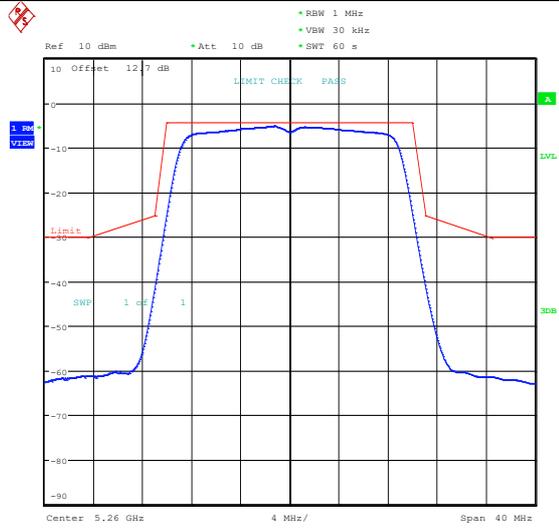


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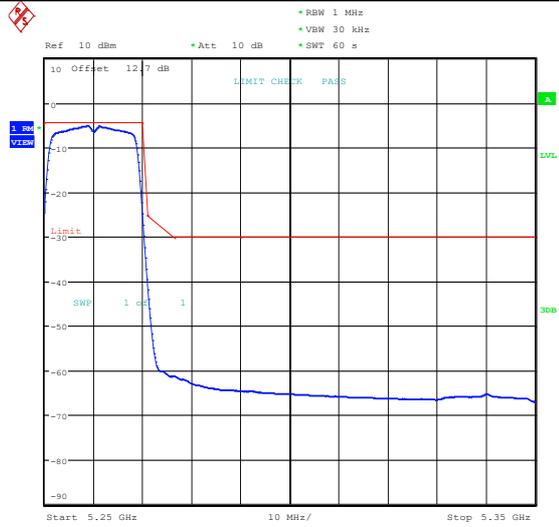


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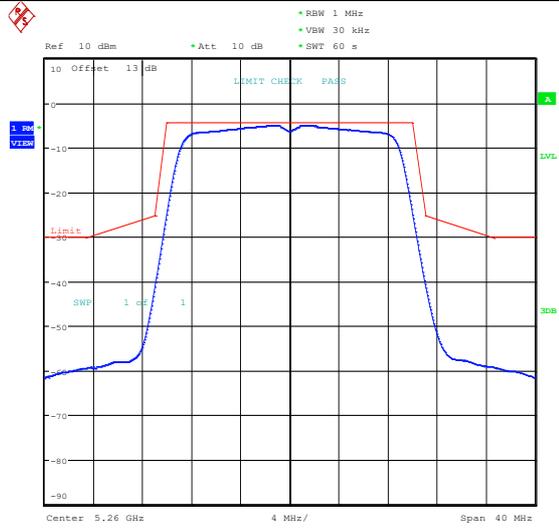


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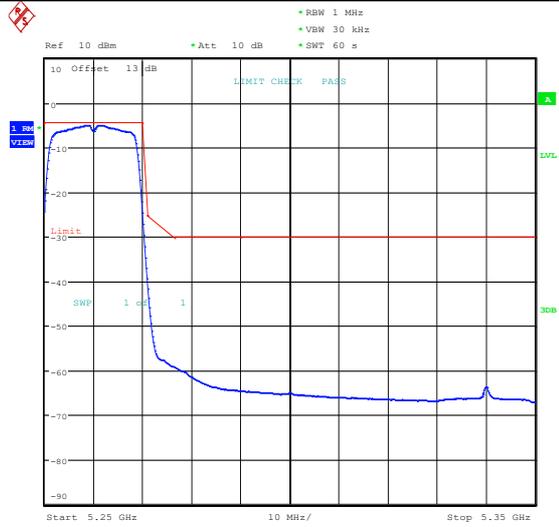


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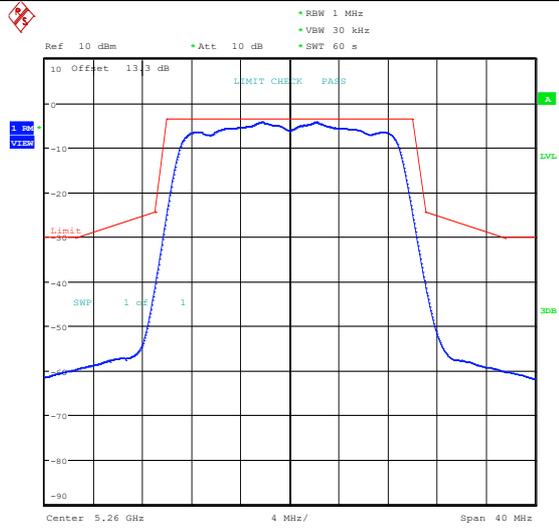


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NTNV-11AC20MIMO-Ant2-5260-PASS

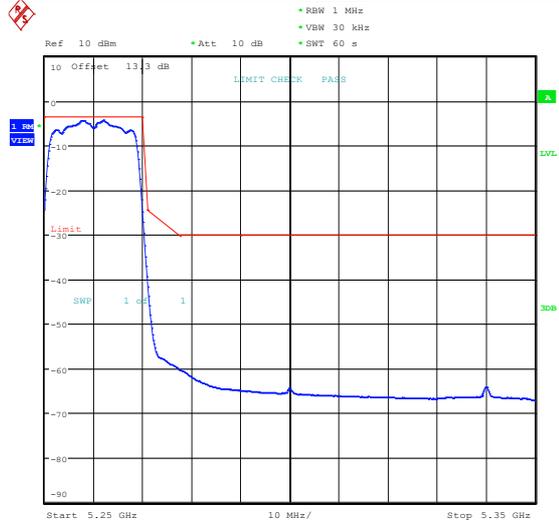


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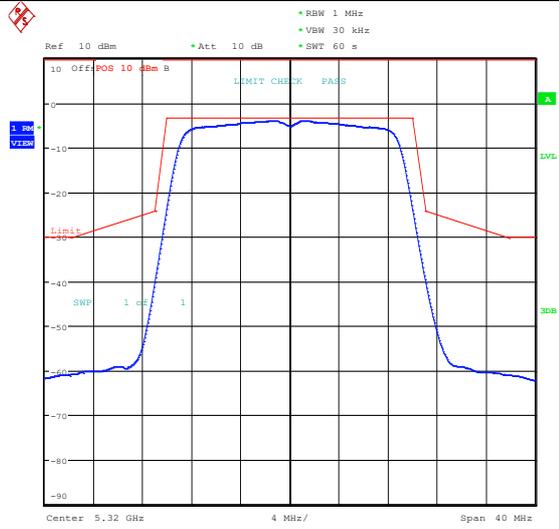


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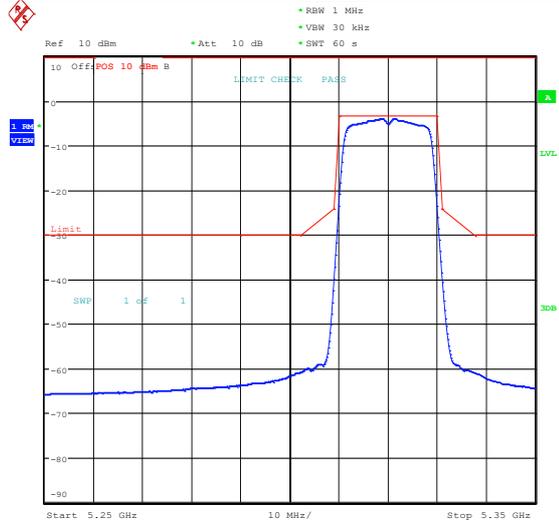


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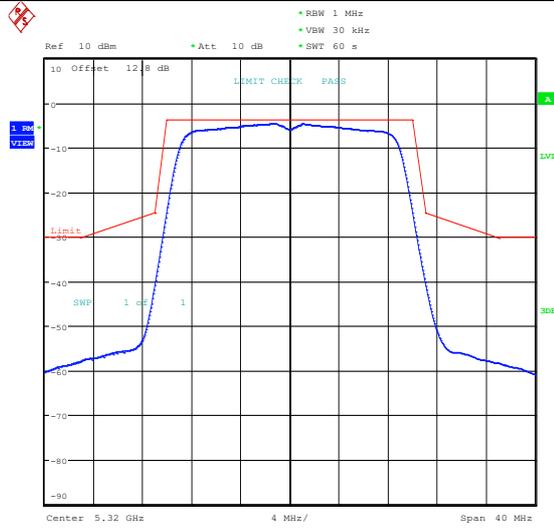


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NTNV-11AC20MIMO-Ant1-5320-PASS

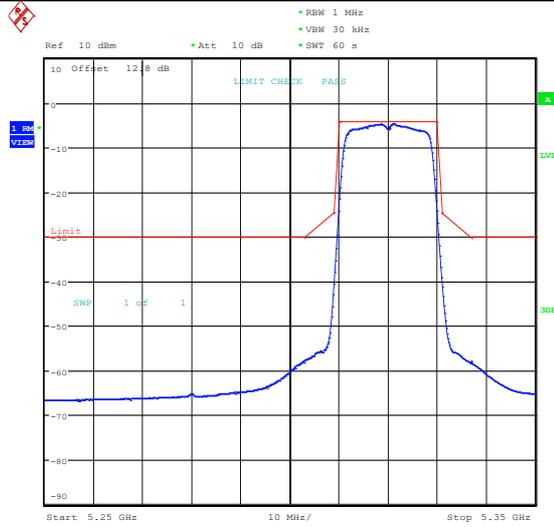


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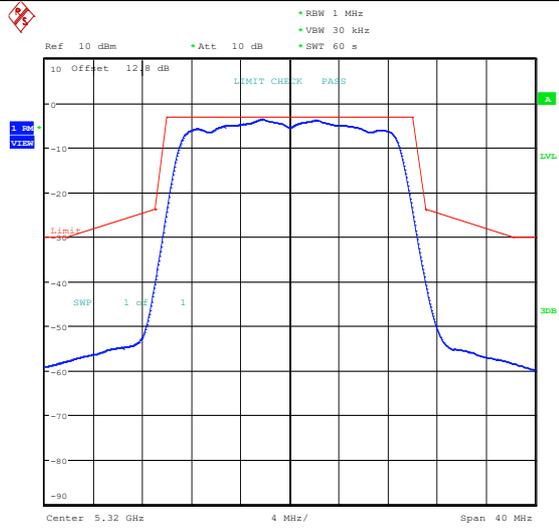


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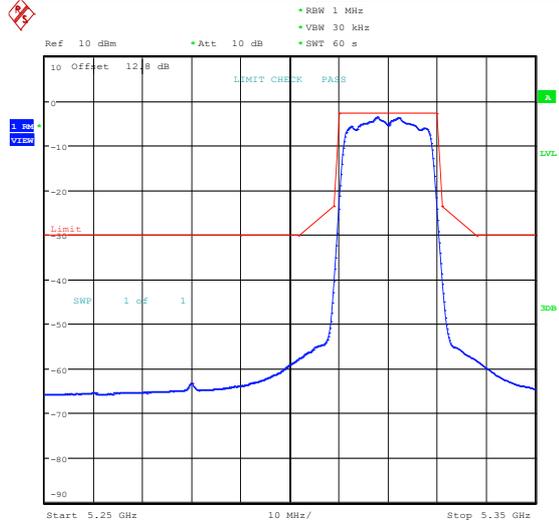


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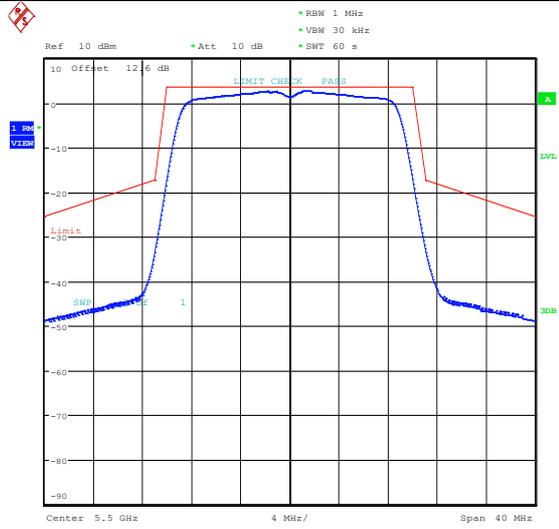


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NTNV-11AC20MIMO-Ant3-5320-PASS

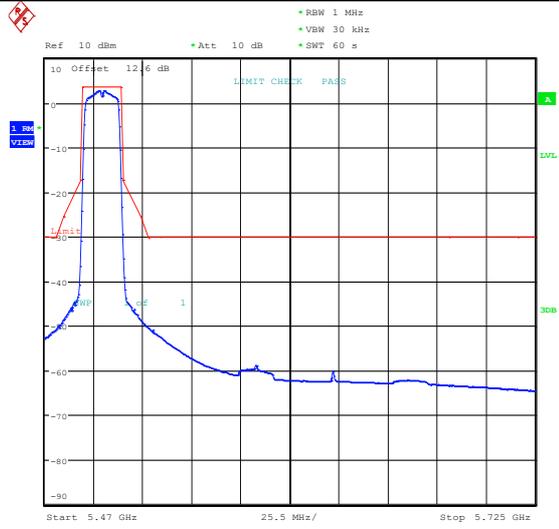


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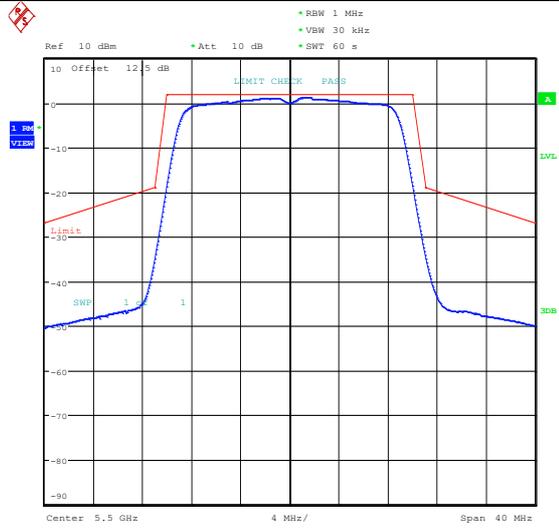


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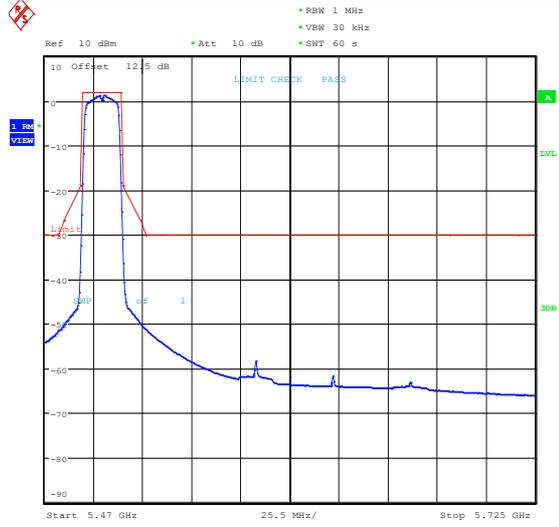


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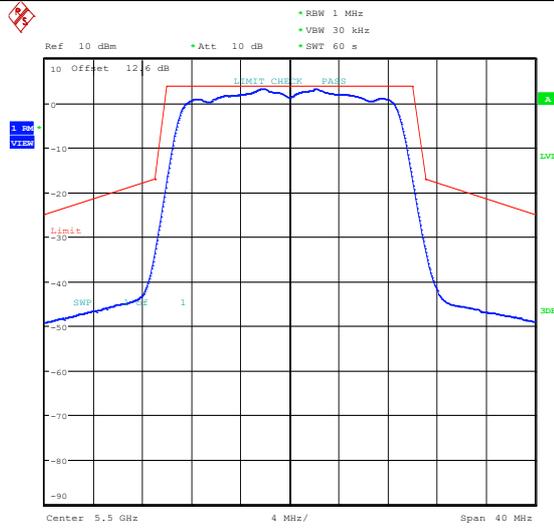


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NTNV-11AC20MIMO-Ant2-5500-PASS

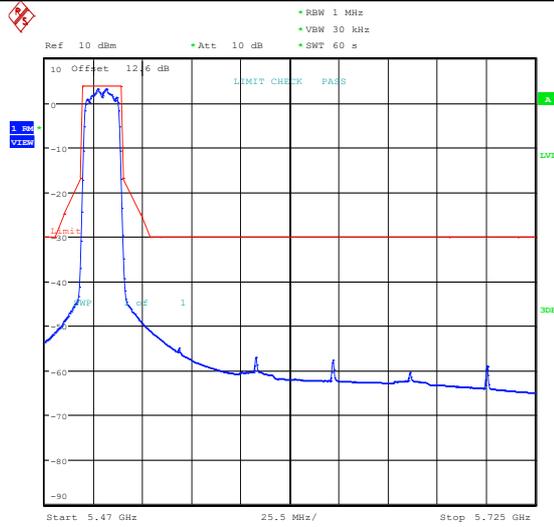


Date: 29.MAR.2025 12:21:31



Date: 29.MAR.2025 12:24:53

NTNV-11AC20MIMO-Ant3-5500-PASS

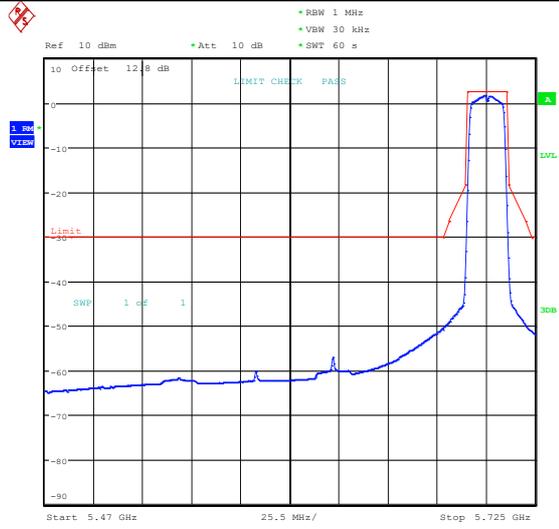


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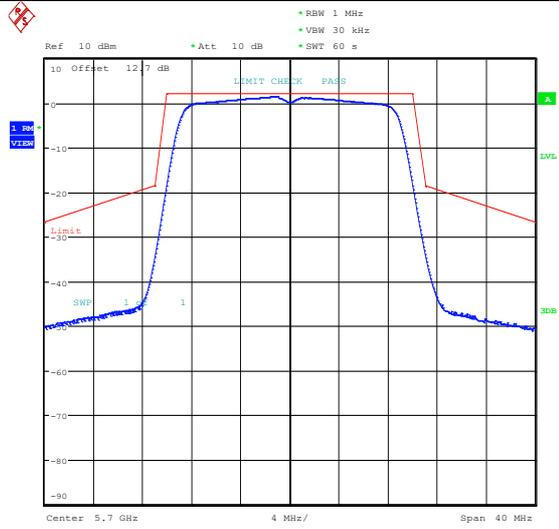


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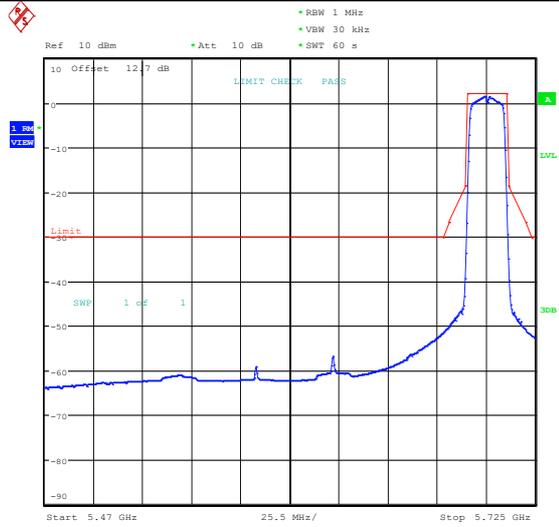


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Date: 29.MAR.2025 13:23:02

NTNV-11AC20MIMO-Ant2-5700-PASS

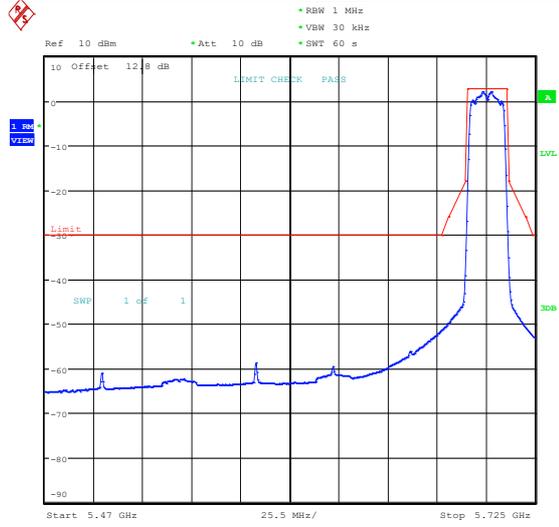


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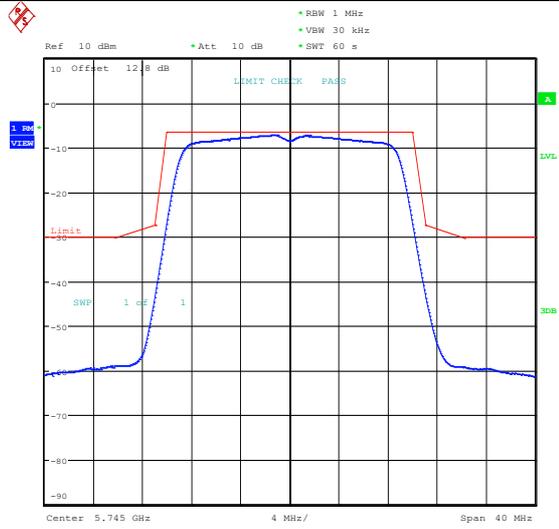


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NTNV-11AC20MIMO-Ant3-5700-PASS

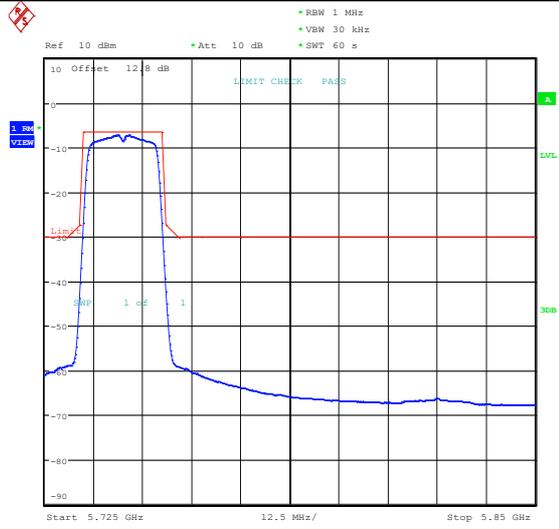


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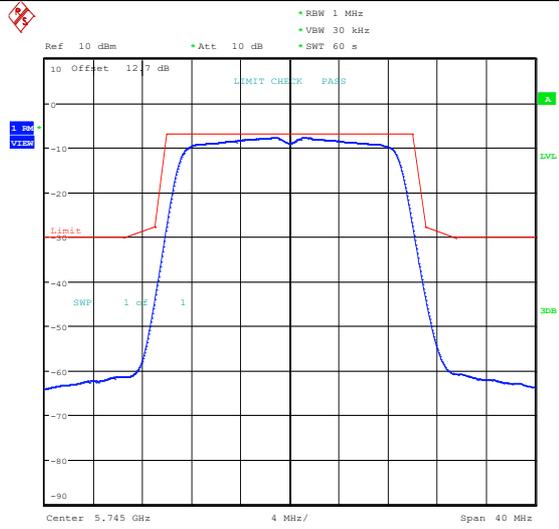


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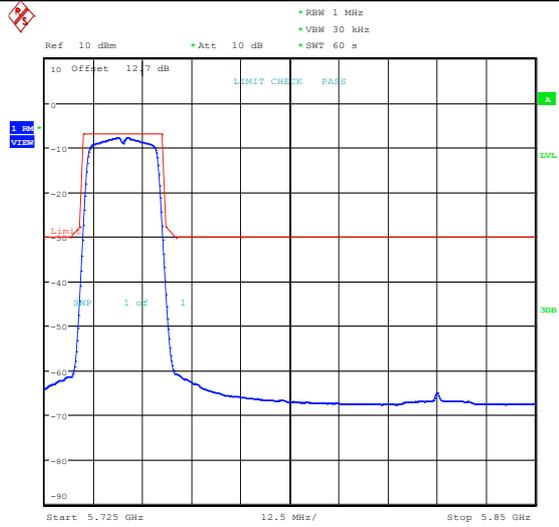


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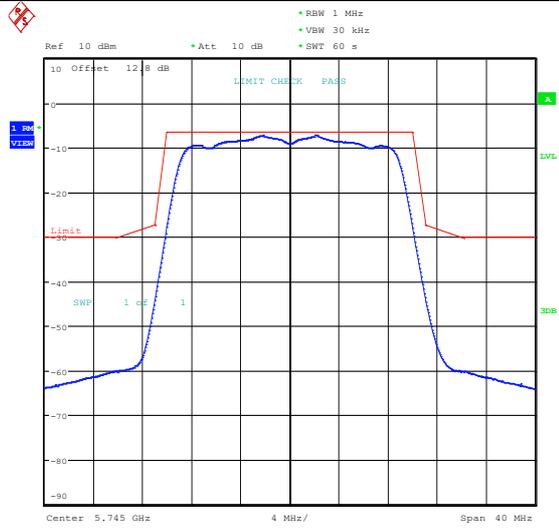


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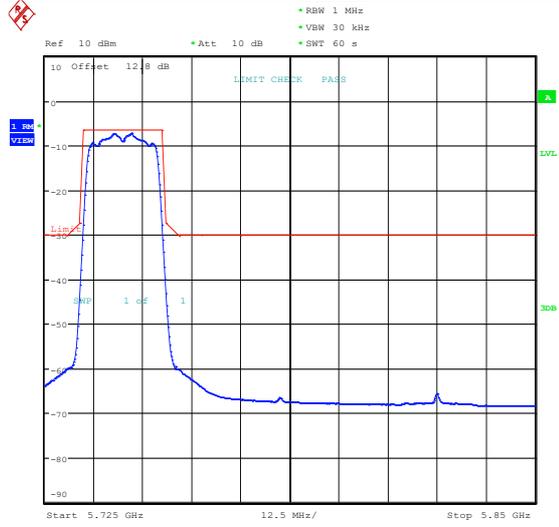


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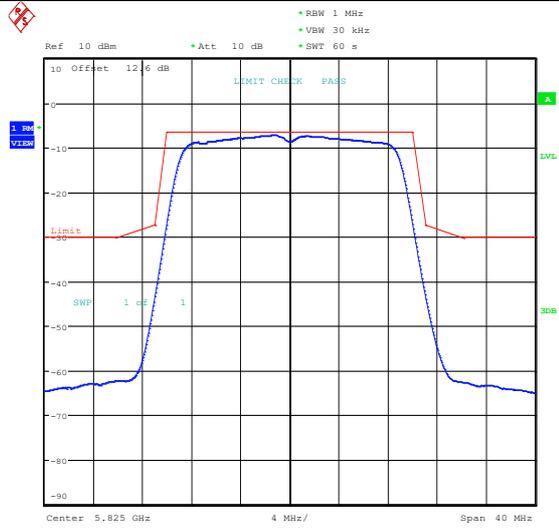


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NTNV-11AC20MIMO-Ant3-5745-PASS

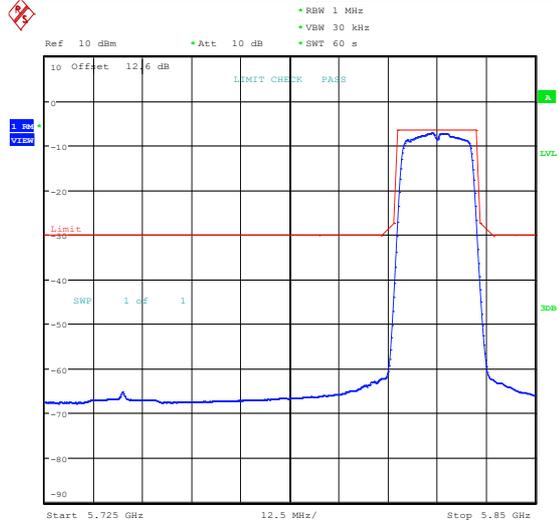


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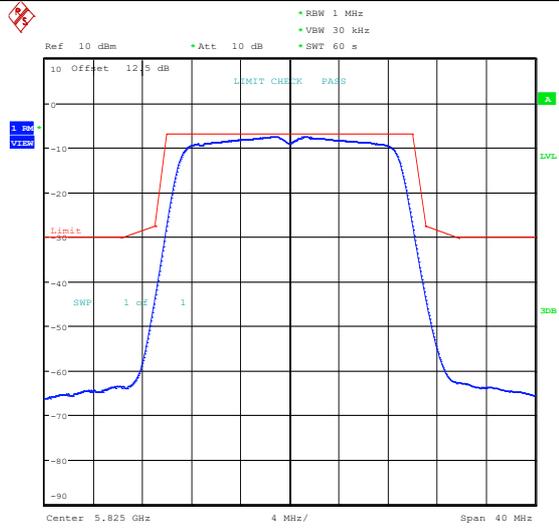


Date: 29.MAR.2025 13:59:42

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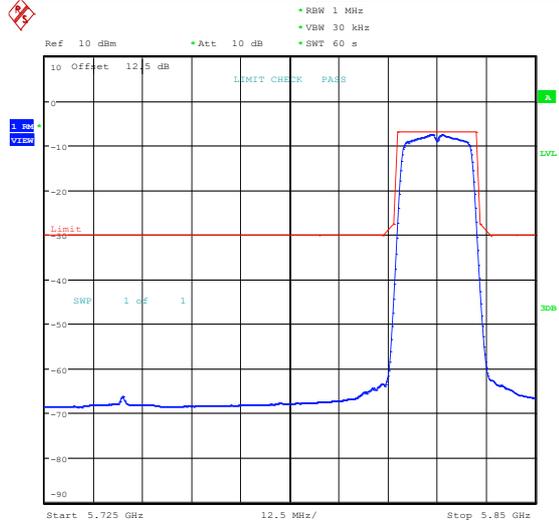


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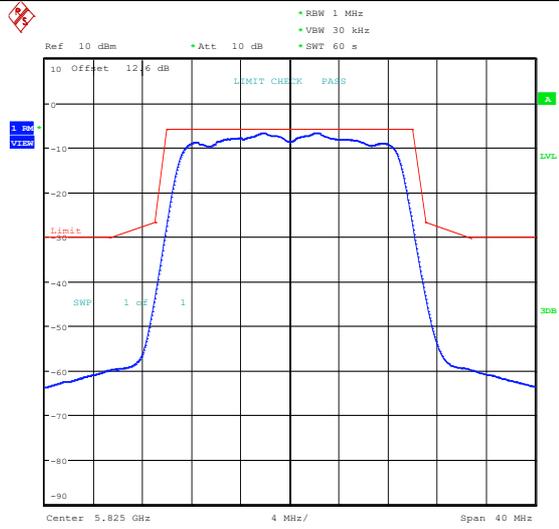


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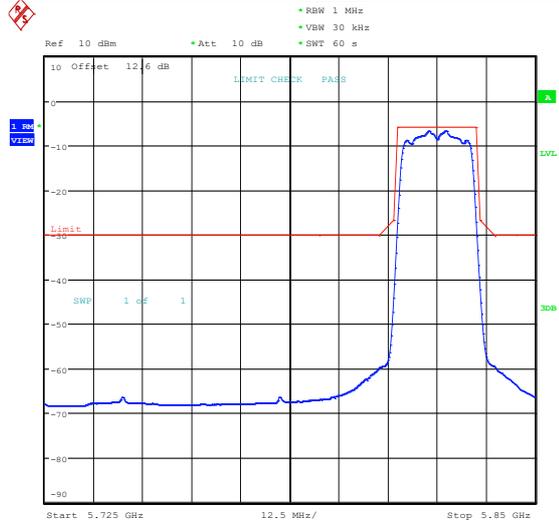


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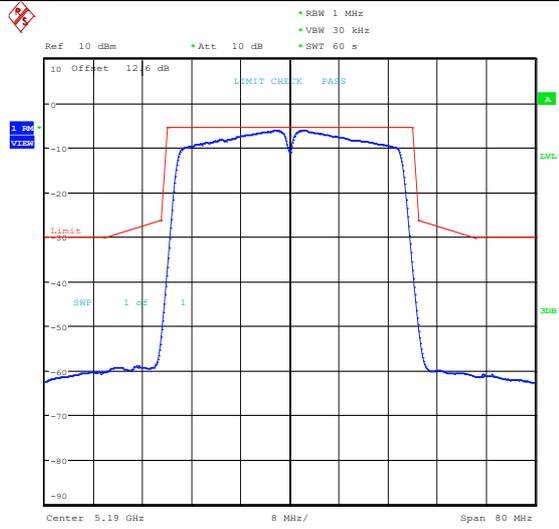


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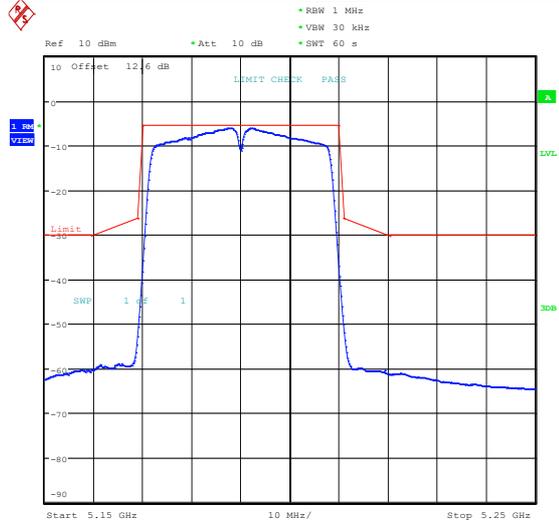


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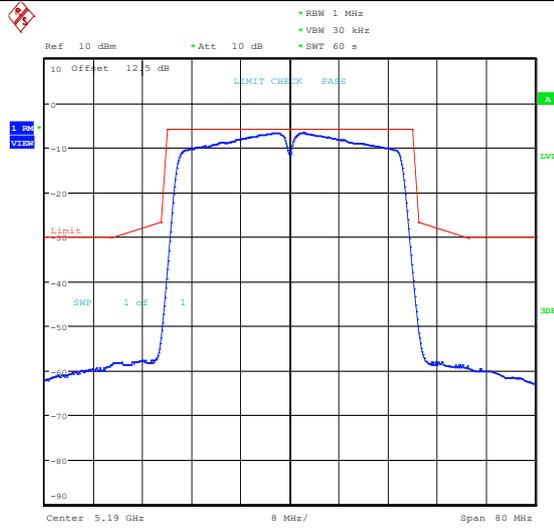


Date: 29.MAR.2025 14:24:56

NTNV-11AC40MIMO-Ant1-5190-PASS

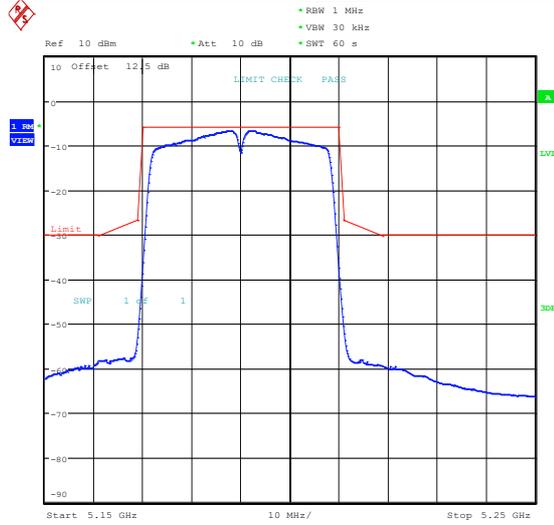


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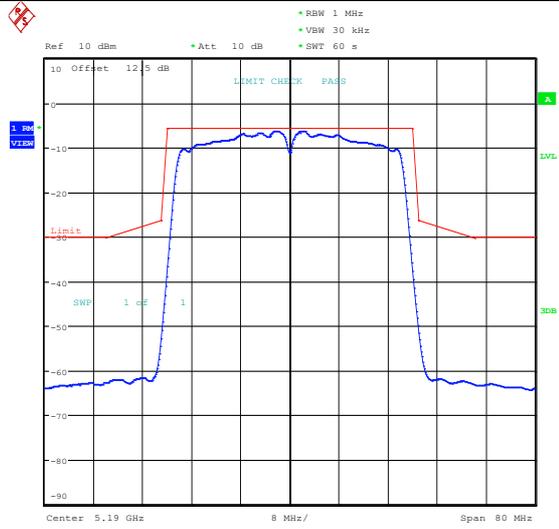


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NTNV-11AC40MIMO-Ant2-5190-PASS

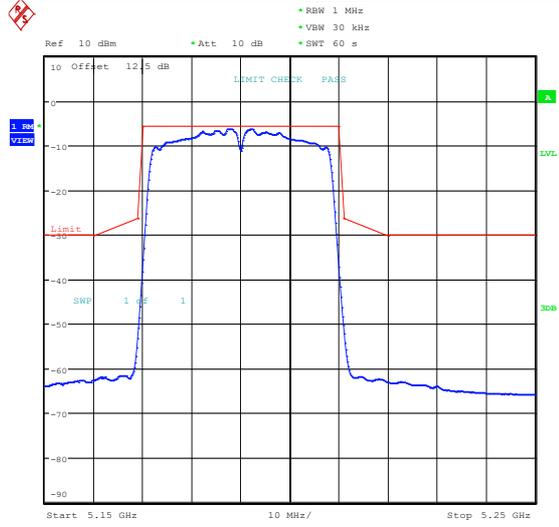


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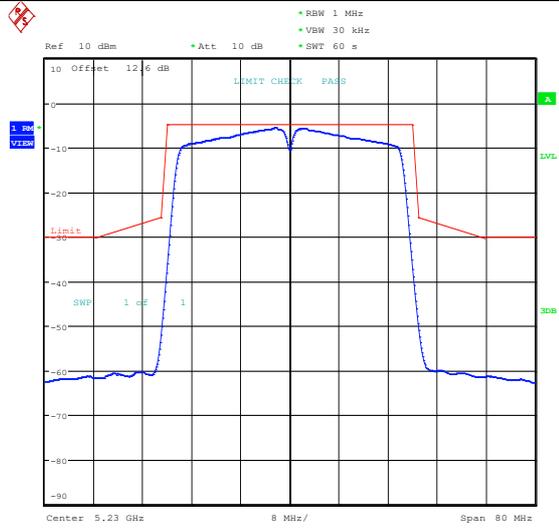


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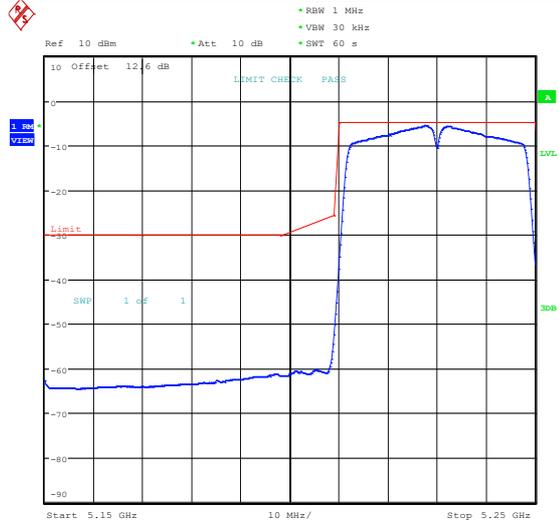


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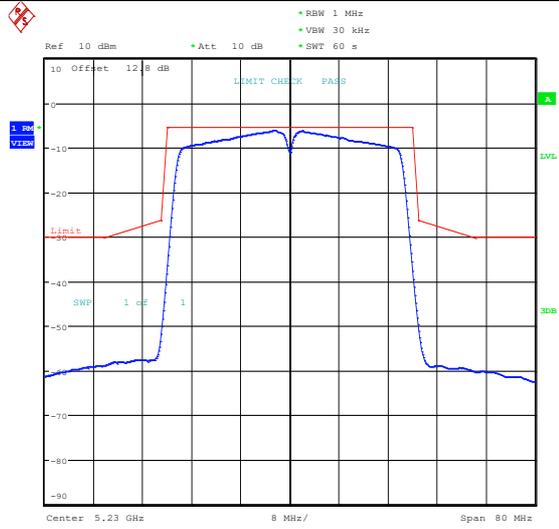


Date: 29.MAR.2025 14:48:42

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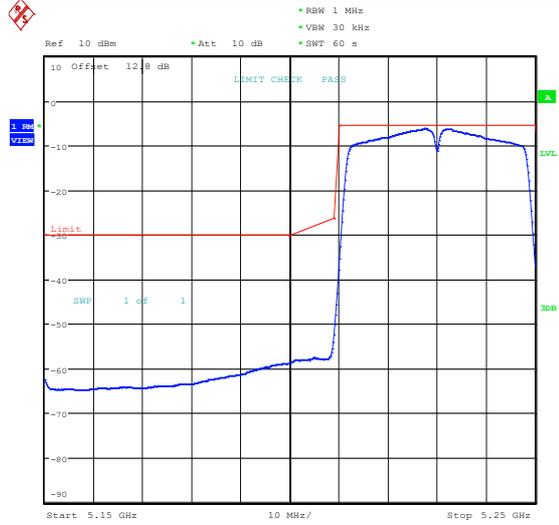


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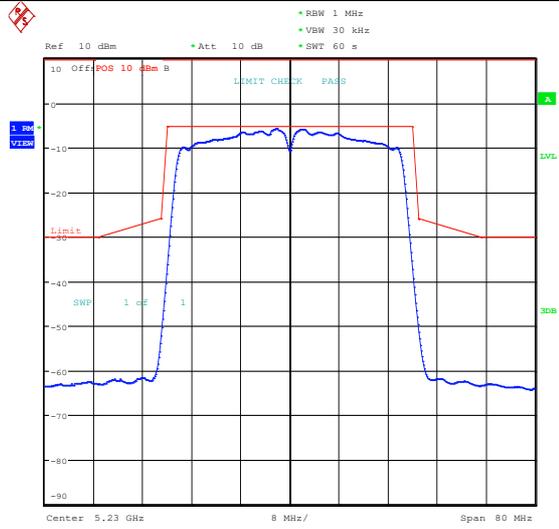


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NTNV-11AC40MIMO-Ant2-5230-PASS

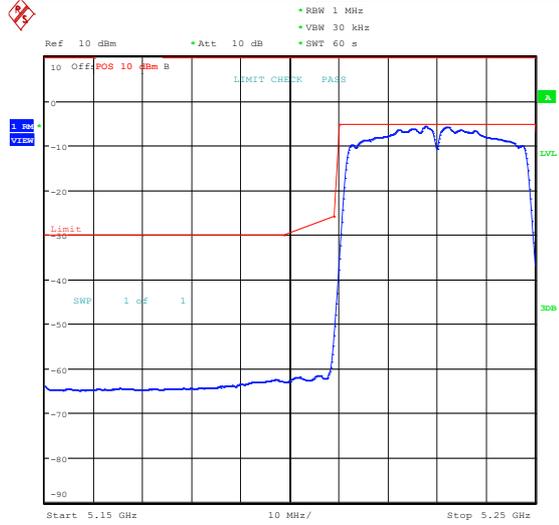


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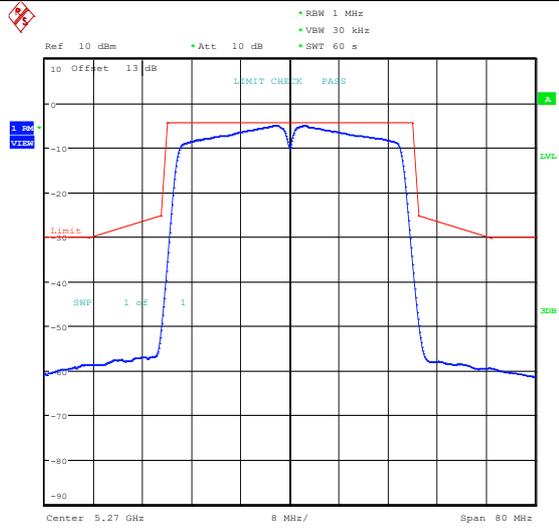


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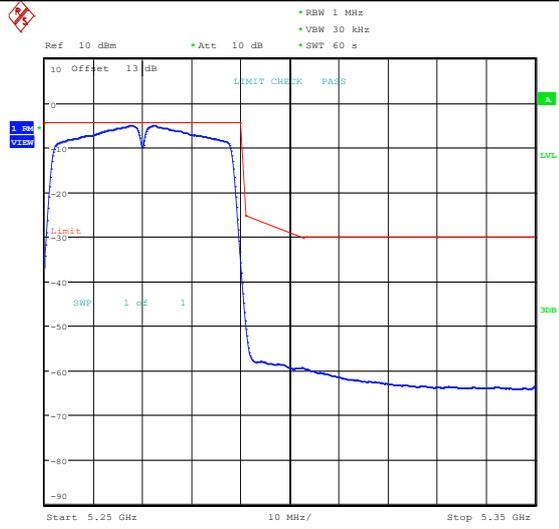


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Date: 29.MAR.2025 15:08:07

NTNV-11AC40MIMO-Ant1-5270-PASS

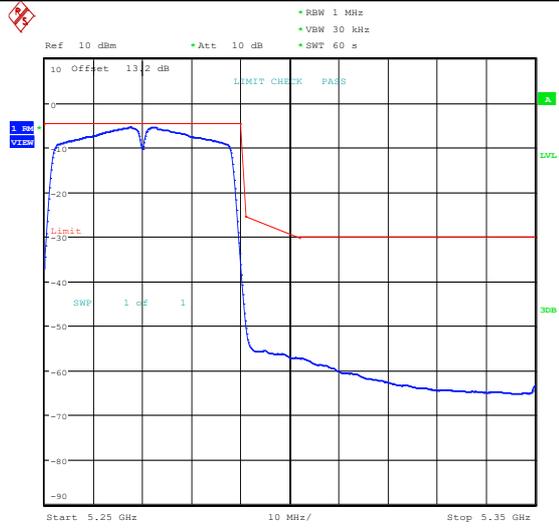


Date: 29.MAR.2025 15:09:13



Date: 29.MAR.2025 15:11:38

NTNV-11AC40MIMO-Ant2-5270-PASS

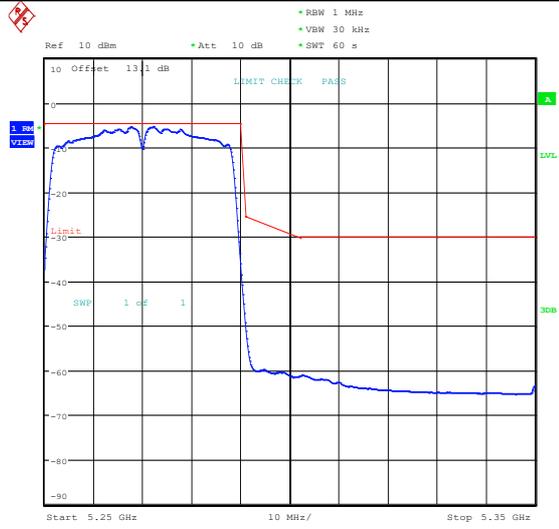


Date: 29.MAR.2025 15:12:44



Date: 29.MAR.2025 15:15:08

NTNV-11AC40MIMO-Ant3-5270-PASS

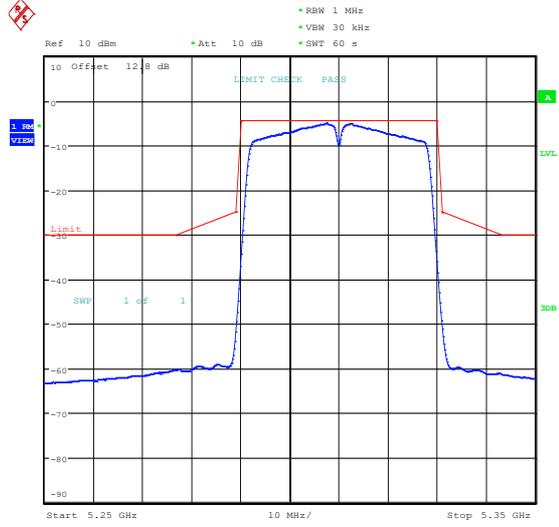


Date: 29.MAR.2025 15:16:15



Date: 29.MAR.2025 15:26:09

NTNV-11AC40MIMO-Ant1-5310-PASS

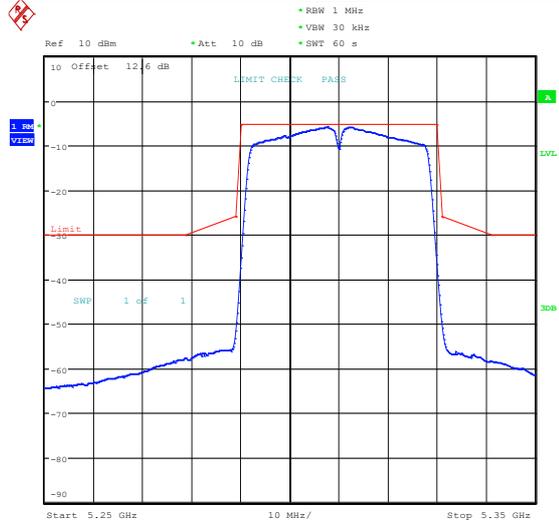


Date: 29.MAR.2025 15:27:15

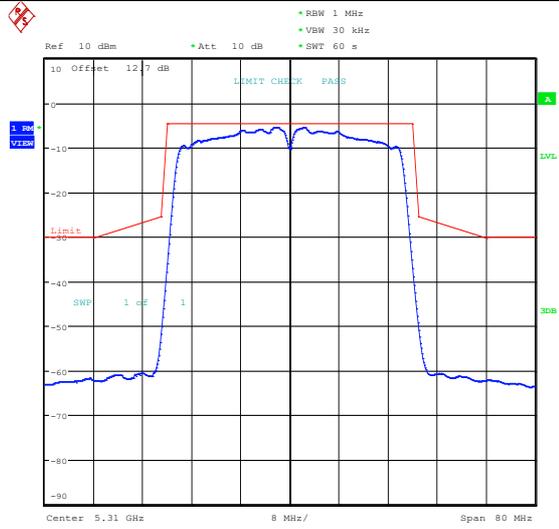


Date: 29.MAR.2025 15:28:25

NTNV-11AC40MIMO-Ant2-5310-PASS

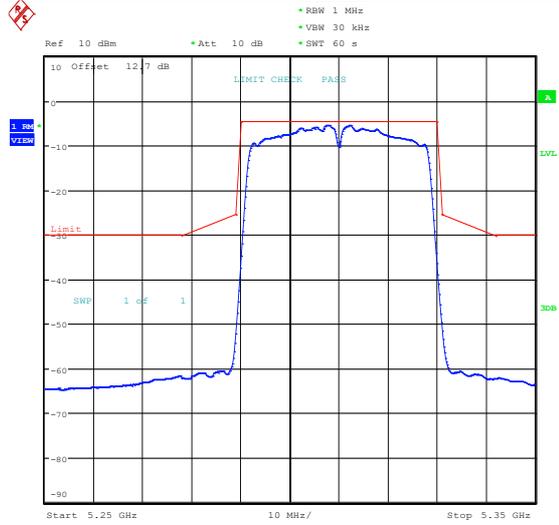


Date: 29.MAR.2025 15:29:32



Date: 29.MAR.2025 15:30:41

NTNV-11AC40MIMO-Ant3-5310-PASS

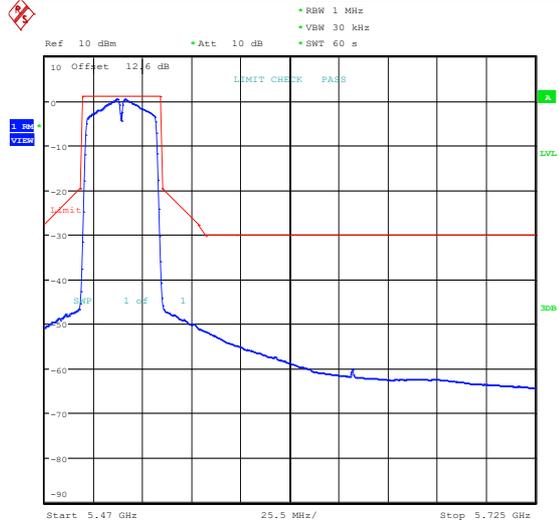


Date: 29.MAR.2025 15:31:48

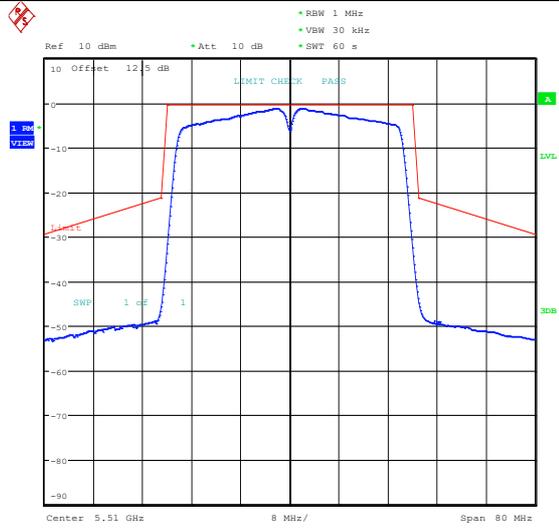


Date: 29.MAR.2025 15:44:24

NTNV-11AC40MIMO-Ant1-5510-PASS

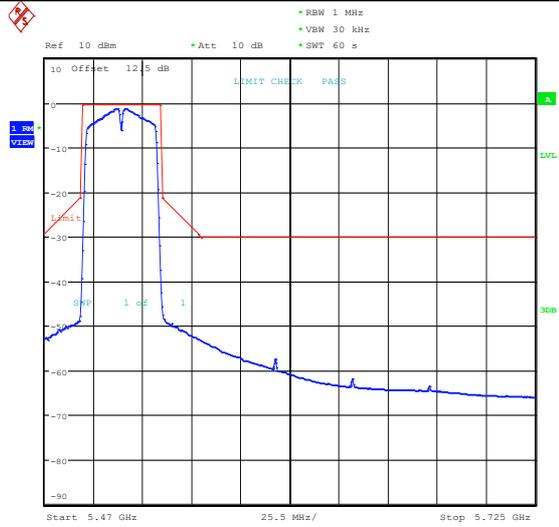


Date: 29.MAR.2025 15:45:31

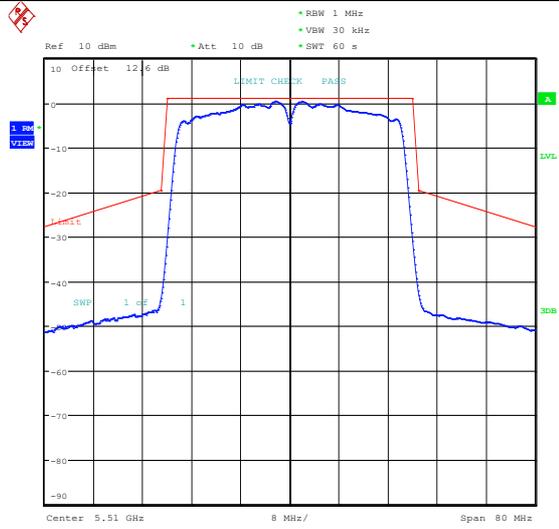


Date: 29.MAR.2025 15:49:38

NTNV-11AC40MIMO-Ant2-5510-PASS

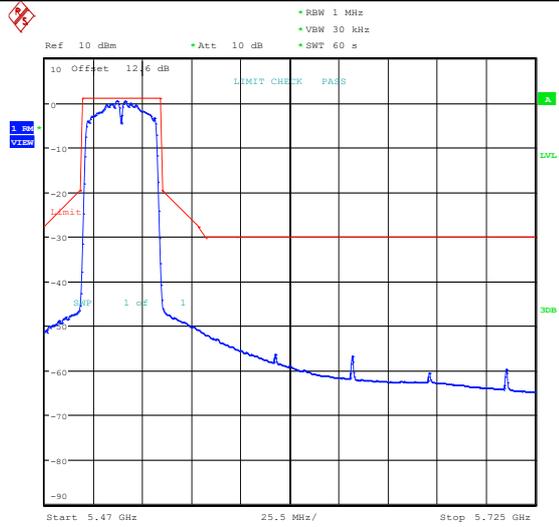


Date: 29.MAR.2025 15:50:44



Date: 29.MAR.2025 15:54:07

NTNV-11AC40MIMO-Ant3-5510-PASS

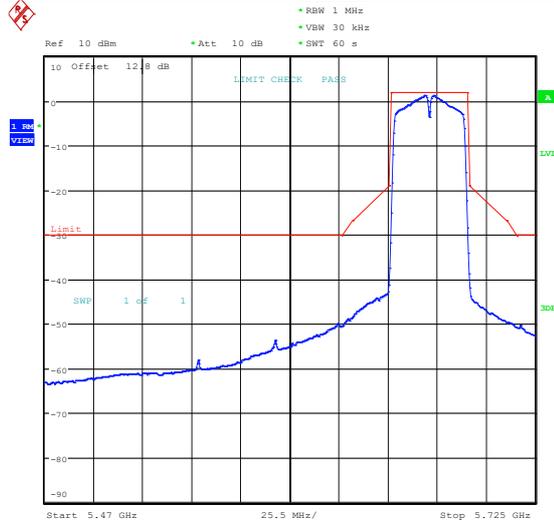


Date: 29.MAR.2025 15:55:13

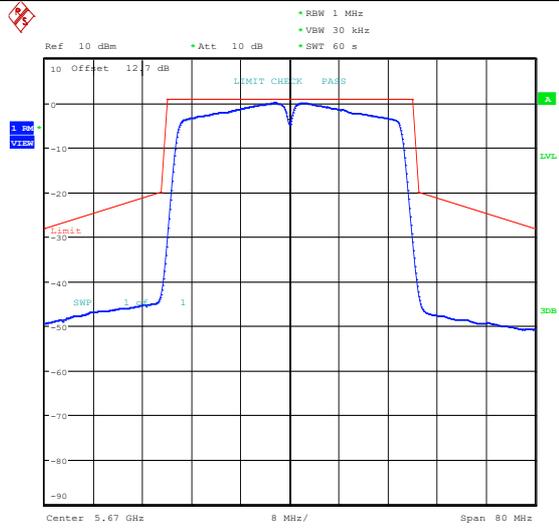


Date: 29.MAR.2025 16:05:05

NTNV-11AC40MIMO-Ant1-5670-PASS

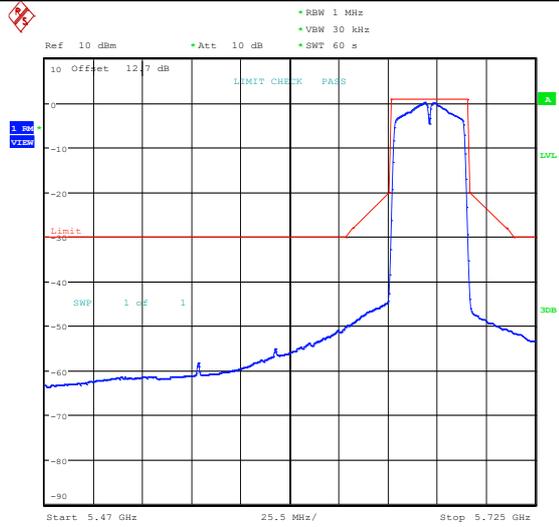


Date: 29.MAR.2025 16:06:12



Date: 29.MAR.2025 16:07:22

NTNV-11AC40MIMO-Ant2-5670-PASS

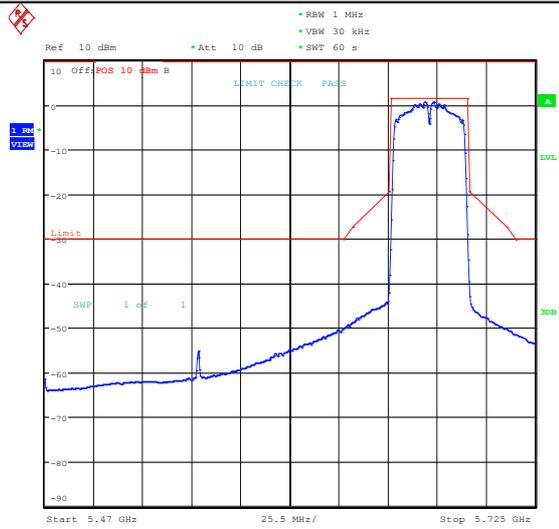


Date: 29.MAR.2025 16:08:28

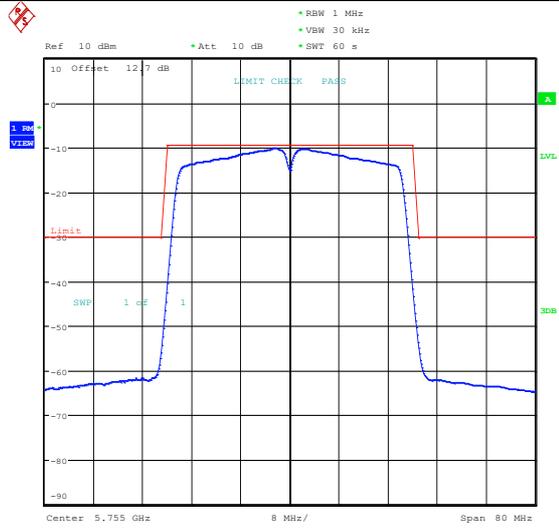


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NTNV-11AC40MIMO-Ant3-5670-PASS

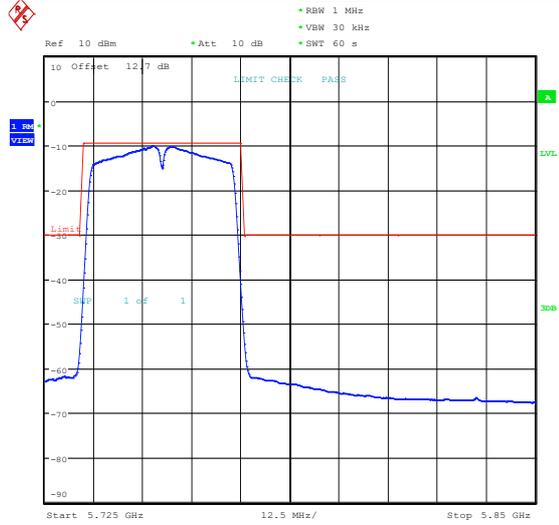


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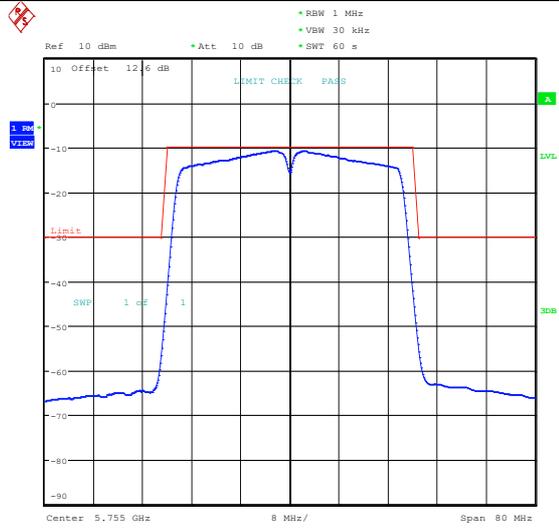


Date: 30.MAR.2025 10:32:30

NTNV-11AC40MIMO-Ant1-5755-PASS

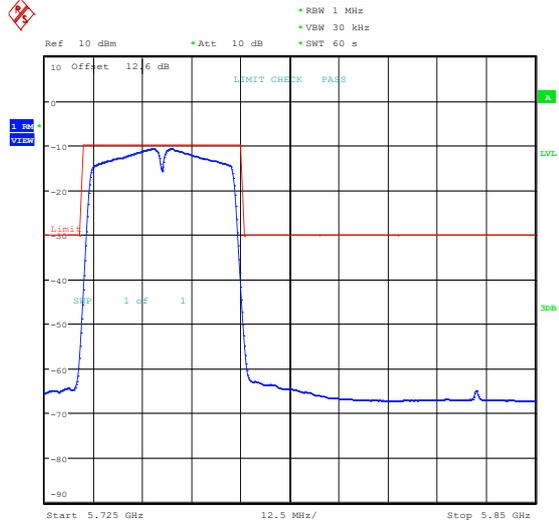


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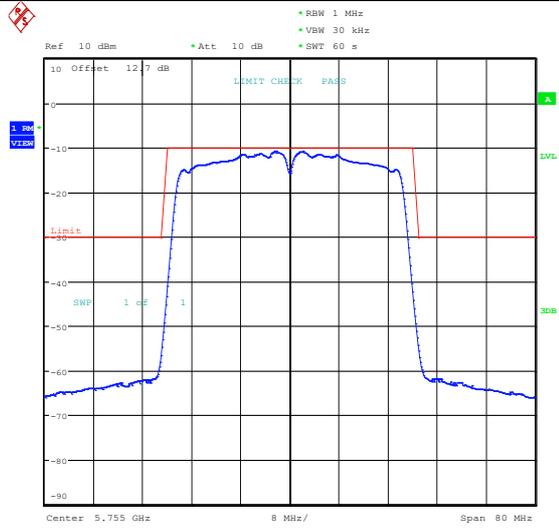


Date: 30.MAR.2025 10:36:00

NTNV-11AC40MIMO-Ant2-5755-PASS

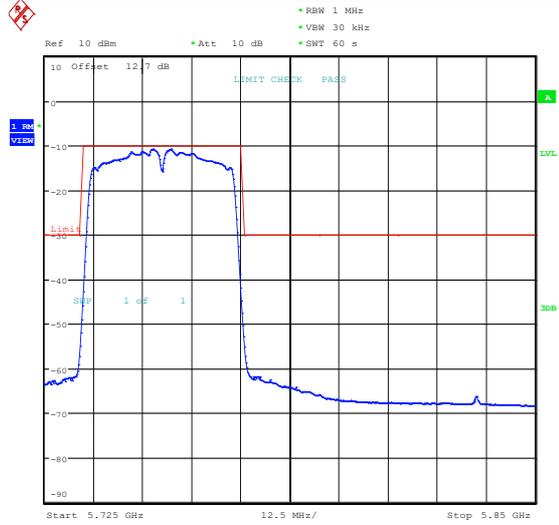


Date: 30.MAR.2025 10:37:07

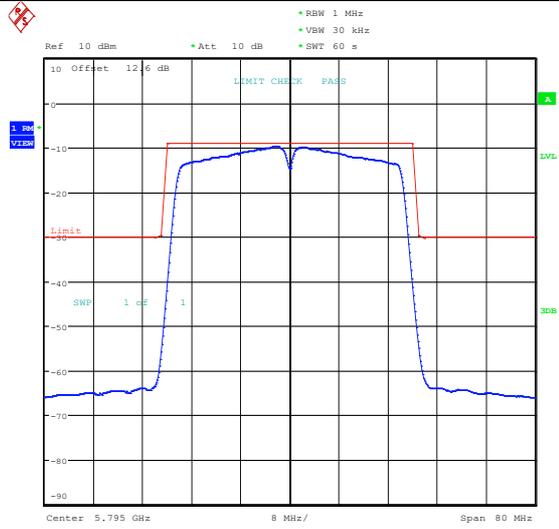


Date: 30.MAR.2025 10:39:31

NTNV-11AC40MIMO-Ant3-5755-PASS

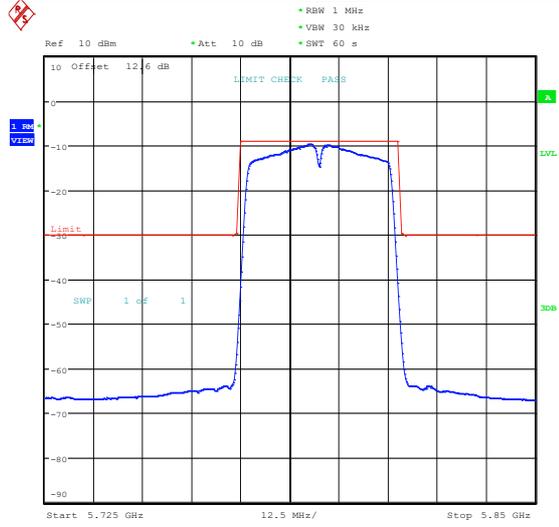


Date: 30.MAR.2025 10:40:38

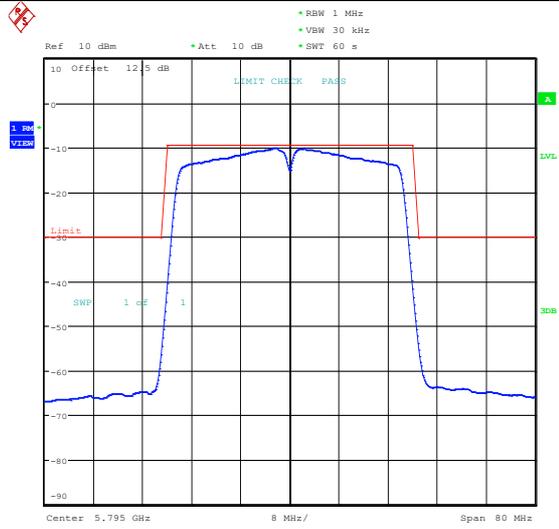


Date: 30.MAR.2025 11:06:00

NTNV-11AC40MIMO-Ant1-5795-PASS

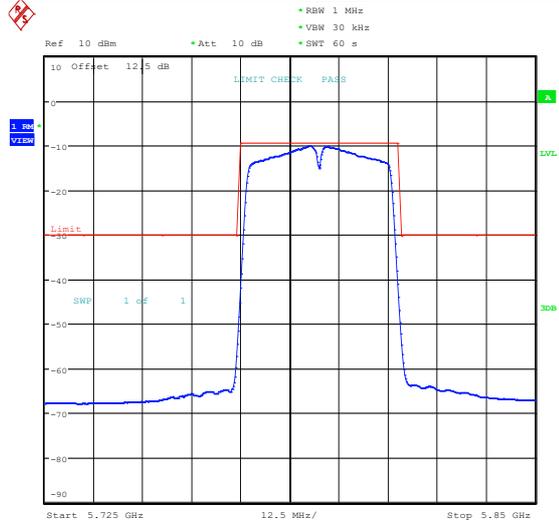


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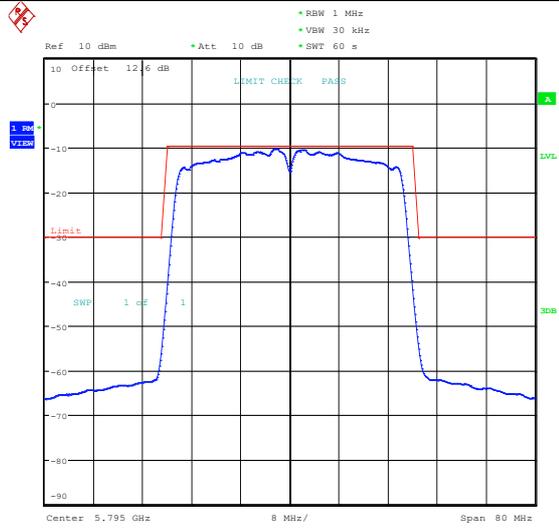


Date: 30.MAR.2025 11:08:16

NTNV-11AC40MIMO-Ant2-5795-PASS

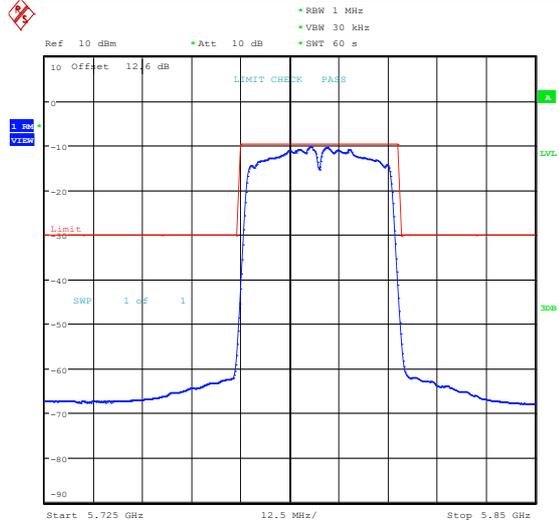


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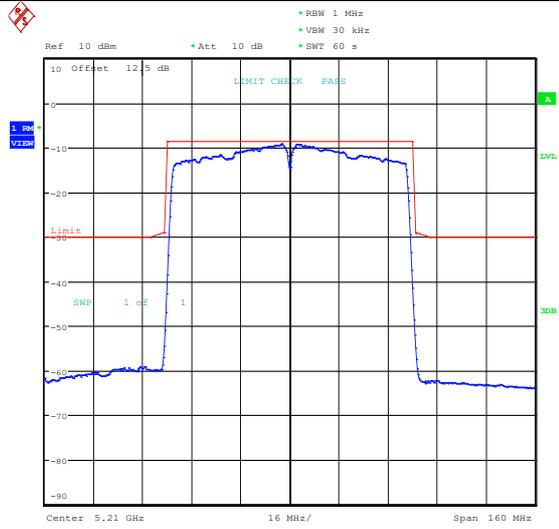


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NTNV-11AC40MIMO-Ant3-5795-PASS

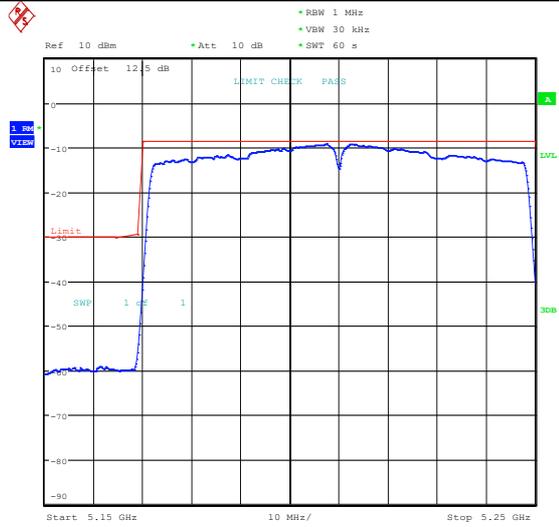


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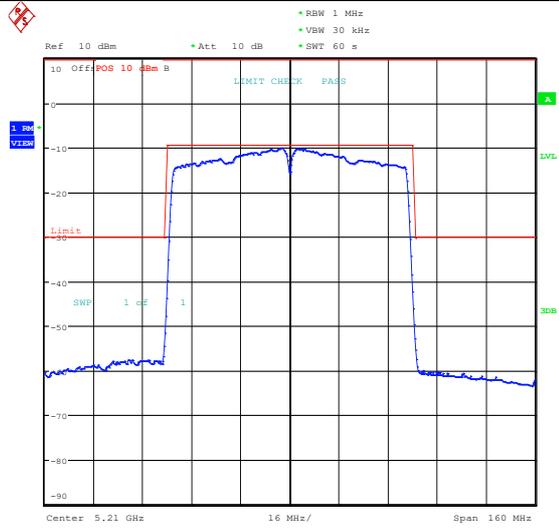


Date: 30.MAR.2025 13:55:42

NTNV-11AC80MIMO-Ant1-5210-PASS

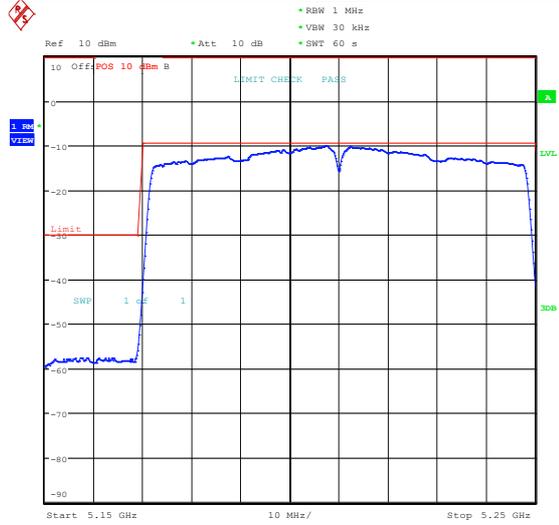


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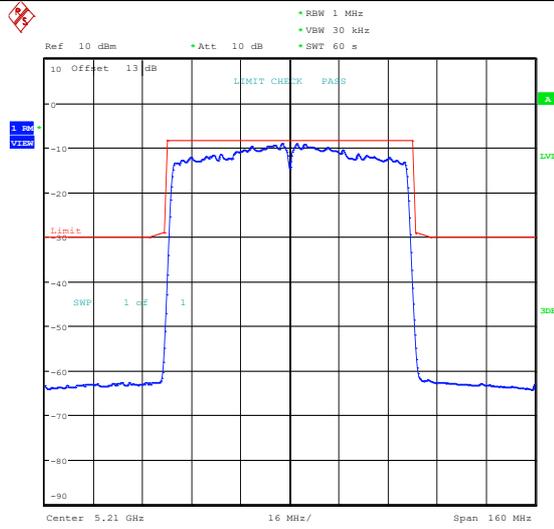


Date: 30.MAR.2025 13:59:13

NTNV-11AC80MIMO-Ant2-5210-PASS

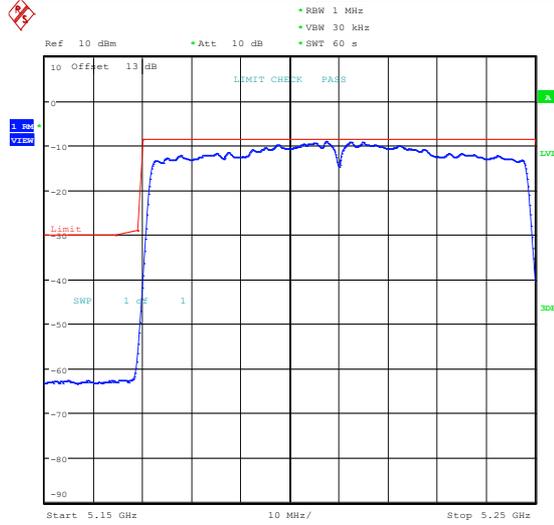


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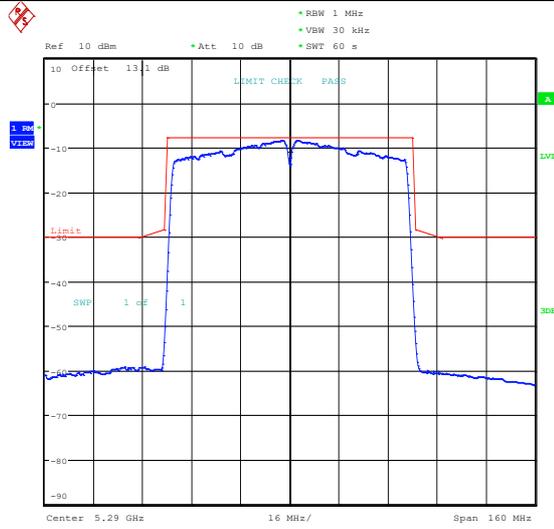


Date: 30.MAR.2025 14:02:43

NTNV-11AC80MIMO-Ant3-5210-PASS

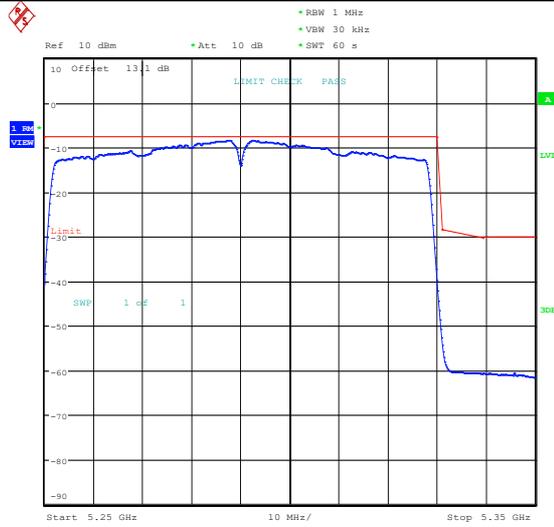


Date: 30.MAR.2025 14:03:50

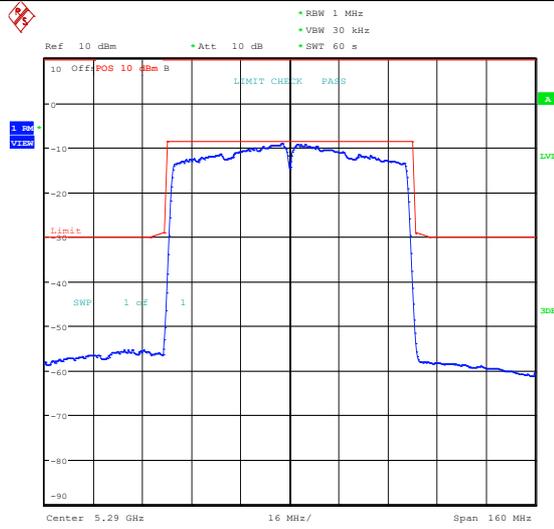


Date: 30.MAR.2025 14:24:28

NTNV-11AC80MIMO-Ant1-5290-PASS

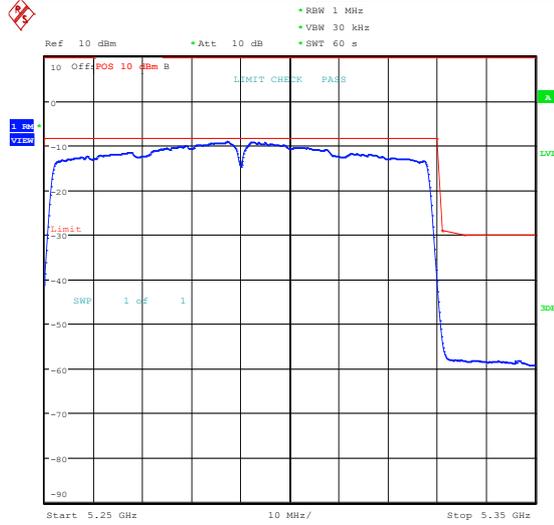


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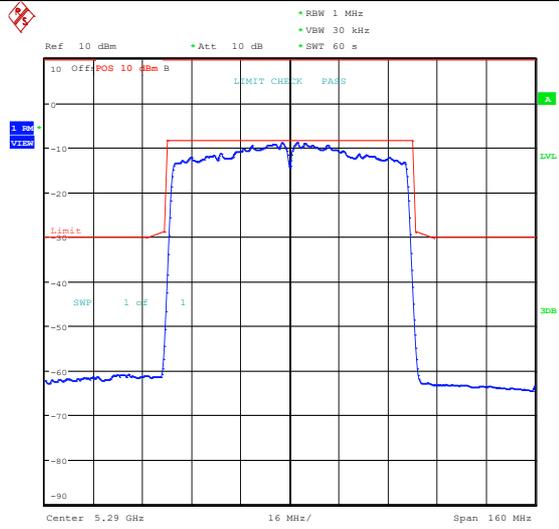


Date: 30.MAR.2025 14:26:44

NTNV-11AC80MIMO-Ant2-5290-PASS

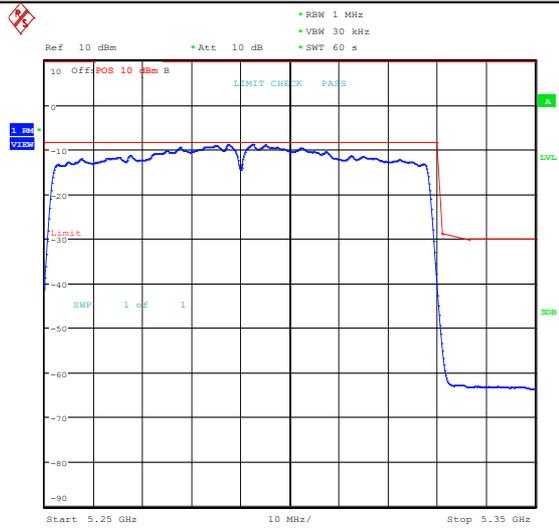


Date: 30.MAR.2025 14:27:51

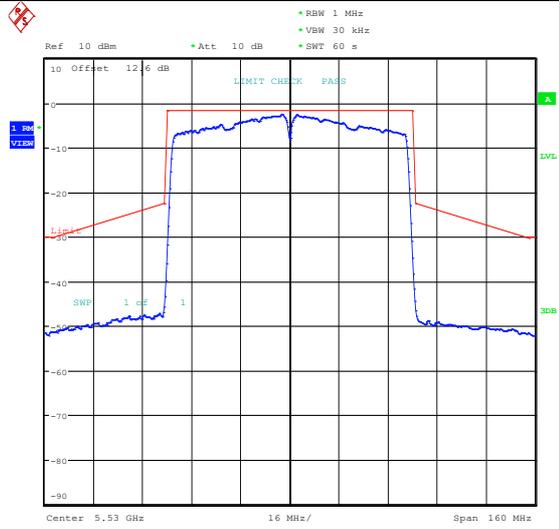


Date: 30.MAR.2025 14:29:00

NTNV-11AC80MIMO-Ant3-5290-PASS

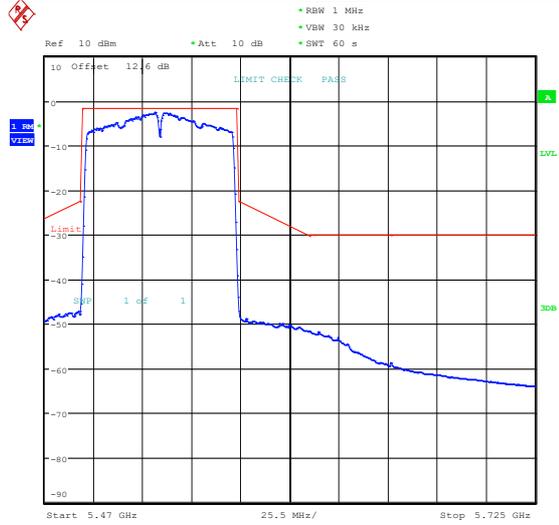


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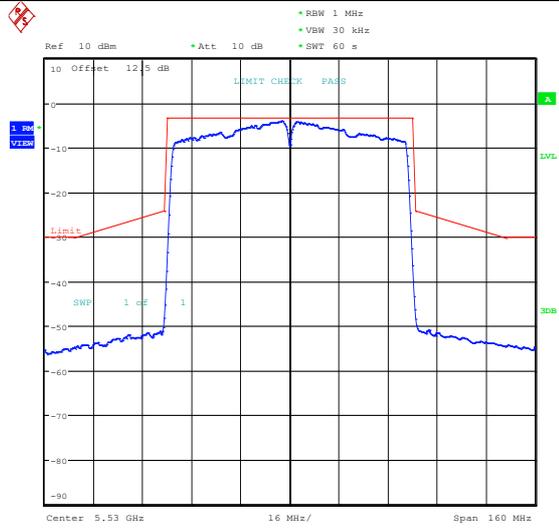


Date: 30.MAR.2025 14:47:37

NTNV-11AC80MIMO-Ant1-5530-PASS

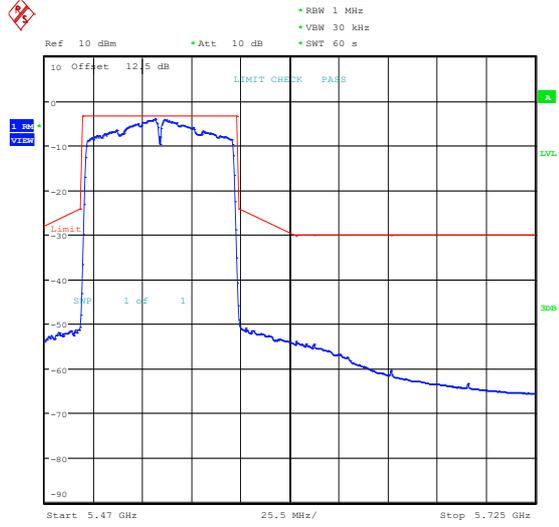


Date: 30.MAR.2025 14:48:44

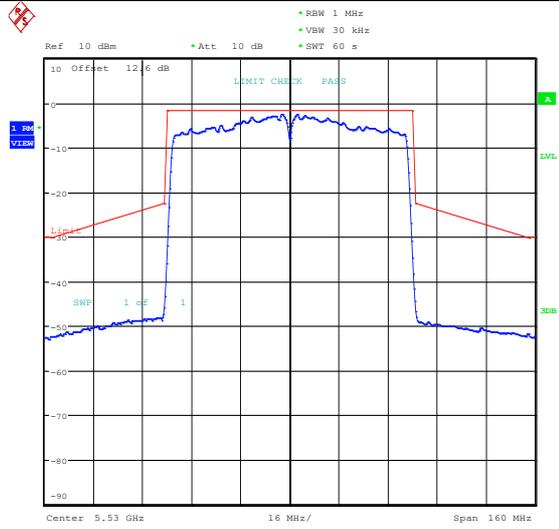


Date: 30.MAR.2025 14:52:51

NTNV-11AC80MIMO-Ant2-5530-PASS

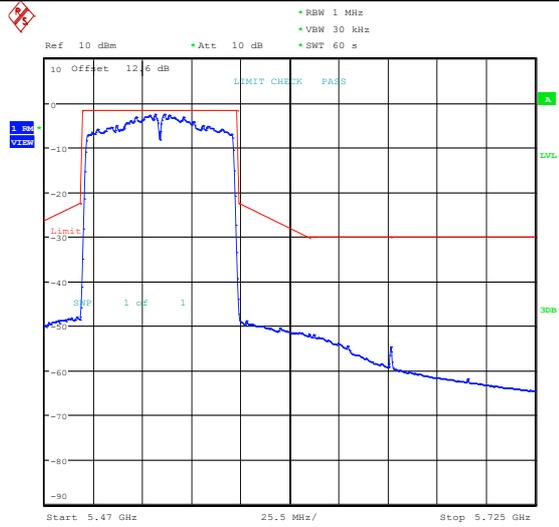


Date: 30.MAR.2025 14:53:58

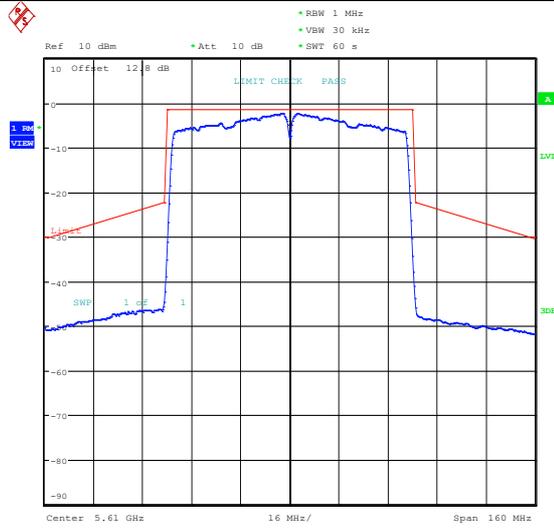


Date: 30.MAR.2025 14:56:23

NTNV-11AC80MIMO-Ant3-5530-PASS

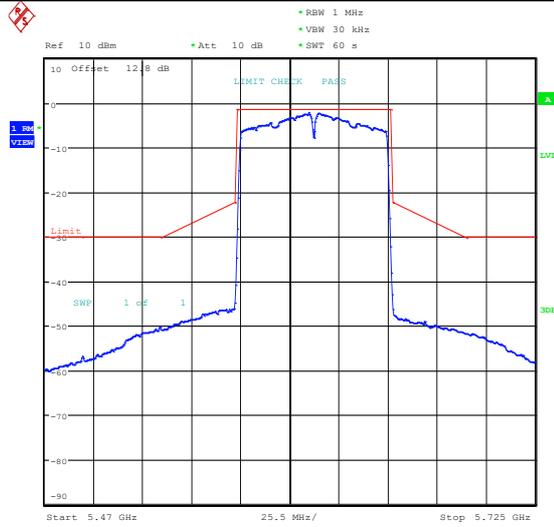


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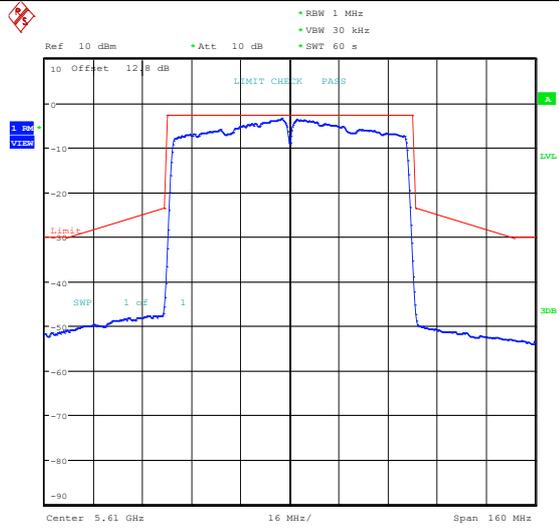


Date: 30.MAR.2025 15:08:24

NTNV-11AC80MIMO-Ant1-5610-PASS

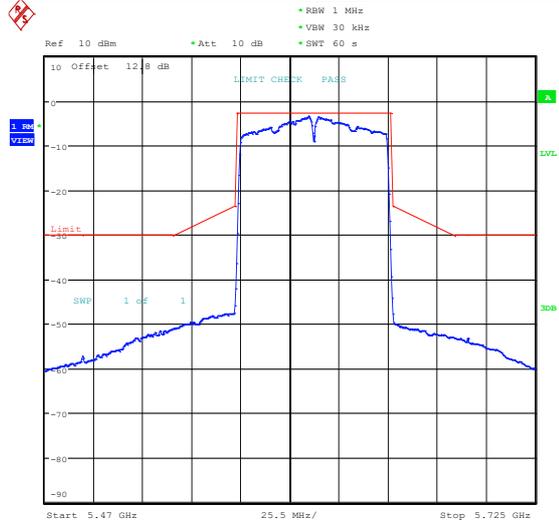


Date: 30.MAR.2025 15:09:31

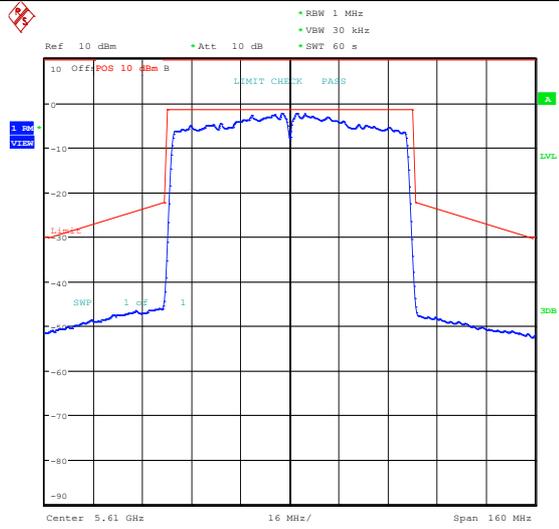


Date: 30.MAR.2025 15:10:40

NTNV-11AC80MIMO-Ant2-5610-PASS

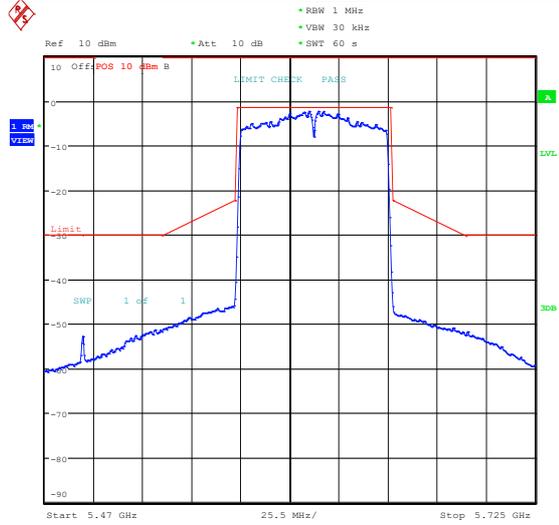


Date: 30.MAR.2025 15:11:47

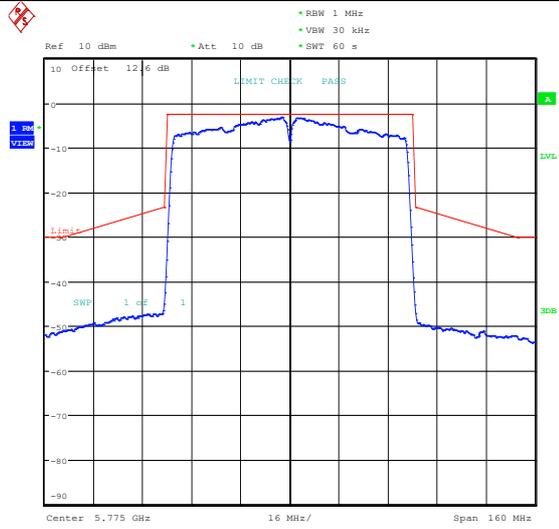


Date: 30.MAR.2025 15:12:57

NTNV-11AC80MIMO-Ant3-5610-PASS

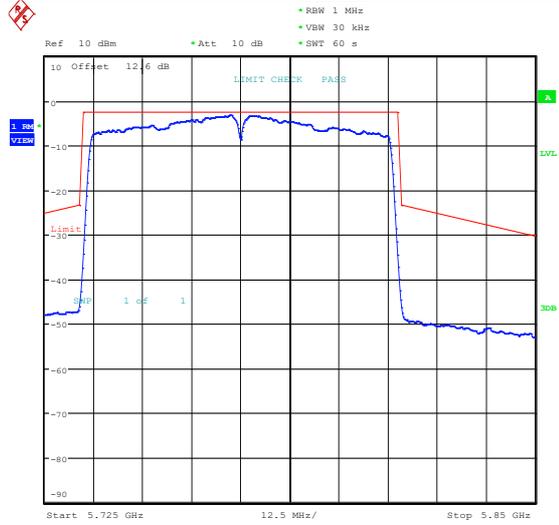


Date: 30.MAR.2025 15:14:03

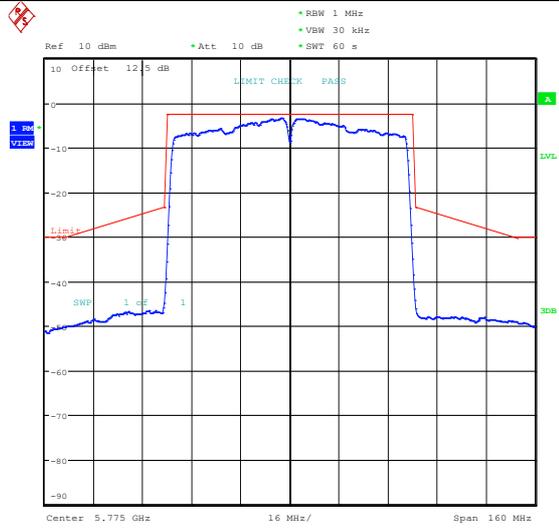


Date: 31.MAR.2025 08:59:27

NTNV-11AC80MIMO-Ant1-5775-PASS

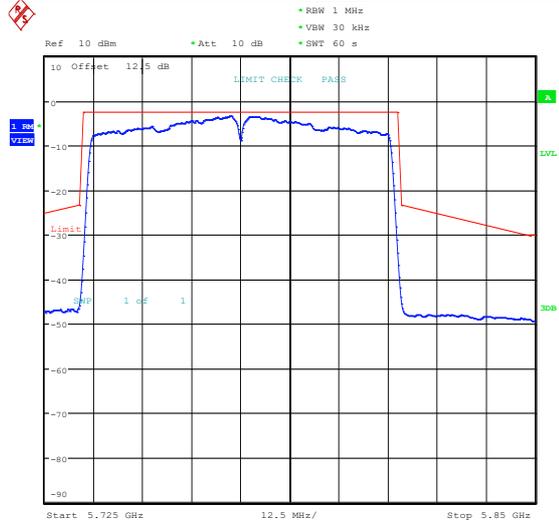


Date: 31.MAR.2025 09:00:33

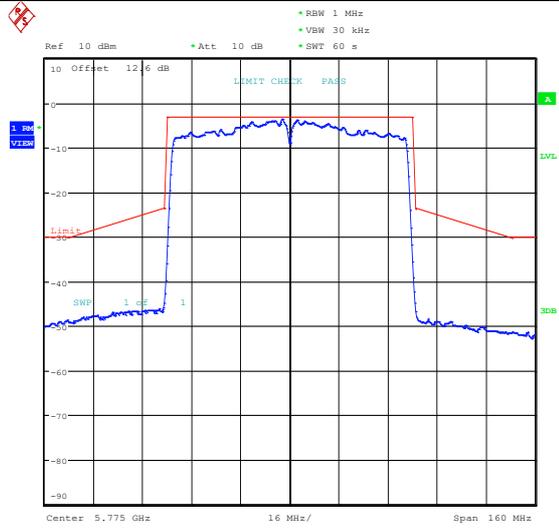


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NTNV-11AC80MIMO-Ant2-5775-PASS

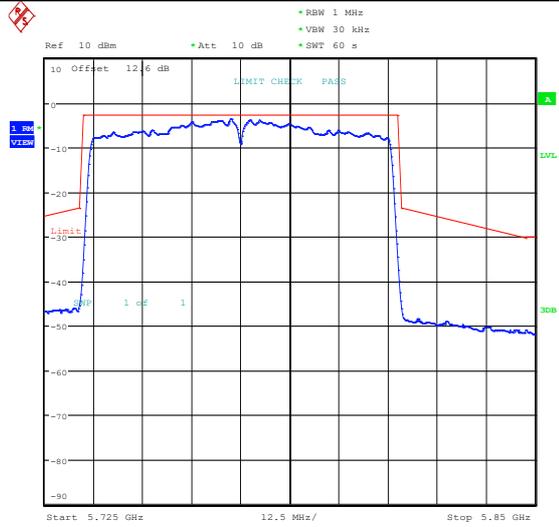


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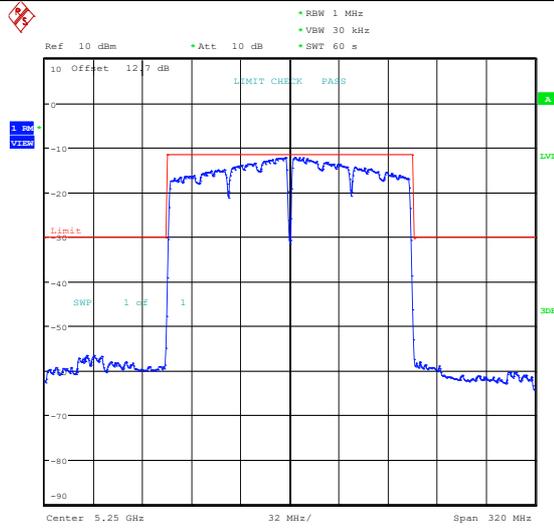


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NTNV-11AC80MIMO-Ant3-5775-PASS

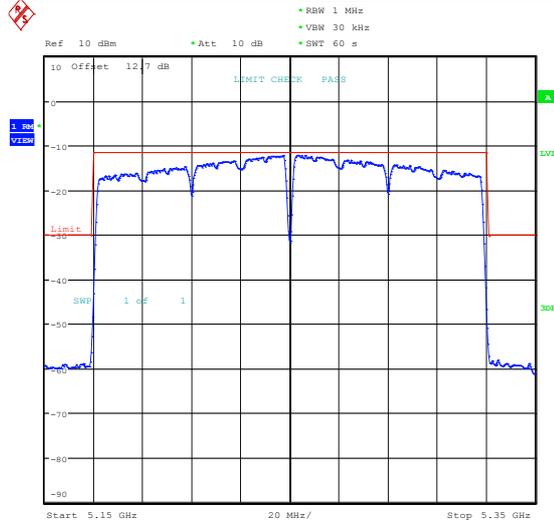


Date: 31.MAR.2025 09:11:08

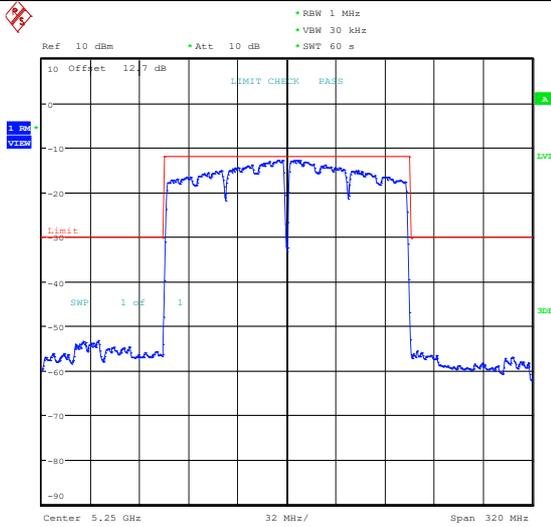


Date: 31.MAR.2025 09:39:22

NTNV-11AC160MIMO-Ant1-5250-PASS

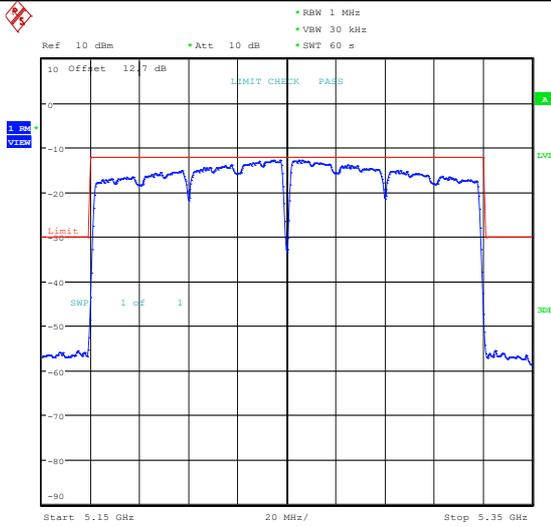


Date: 31.MAR.2025 09:40:29

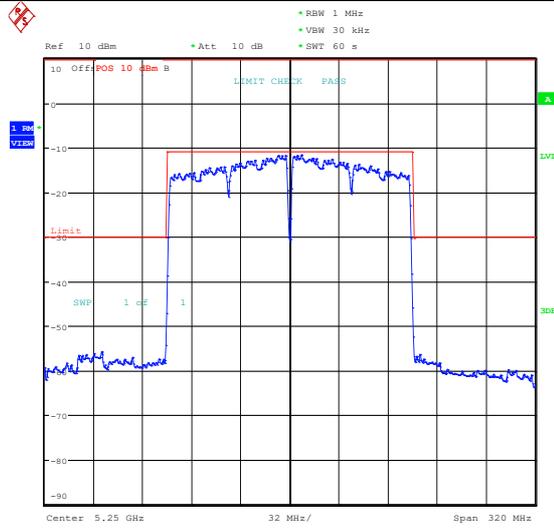


Date: 31.MAR.2025 09:44:36

NTNV-11AC160MIMO-Ant2-5250-PASS

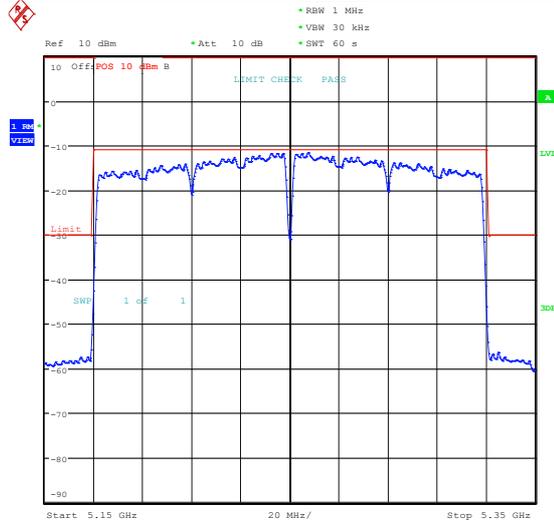


Date: 31.MAR.2025 09:45:43

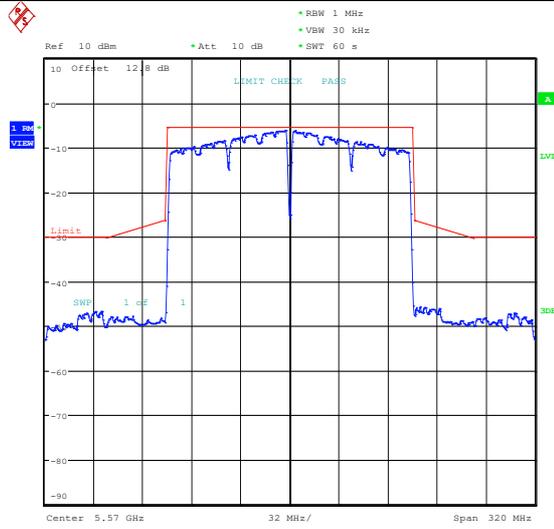


Date: 31.MAR.2025 09:51:20

NTNV-11AC160MIMO-Ant3-5250-PASS

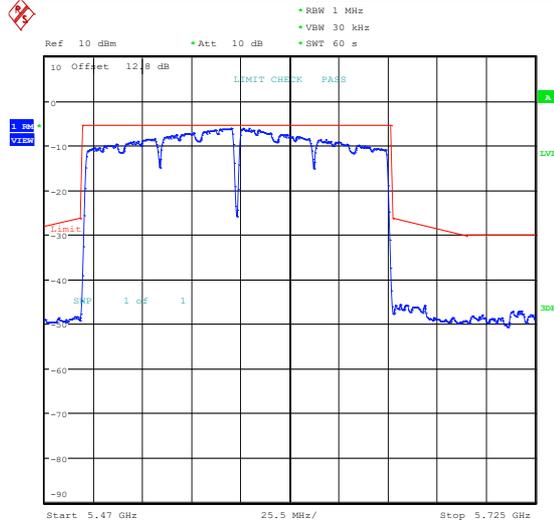


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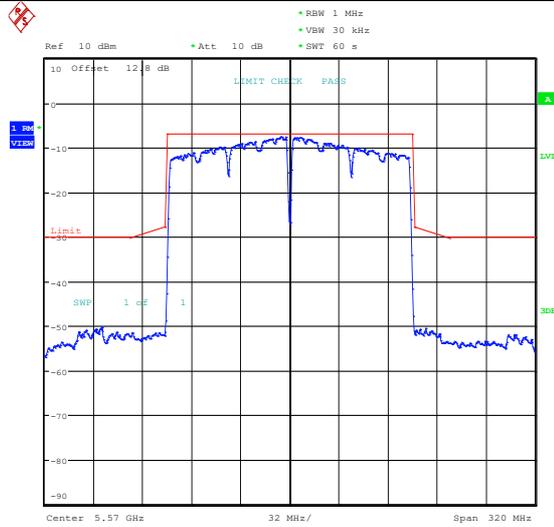


Date: 31.MAR.2025 10:12:51

NTNV-11AC160MIMO-Ant1-5570-PASS

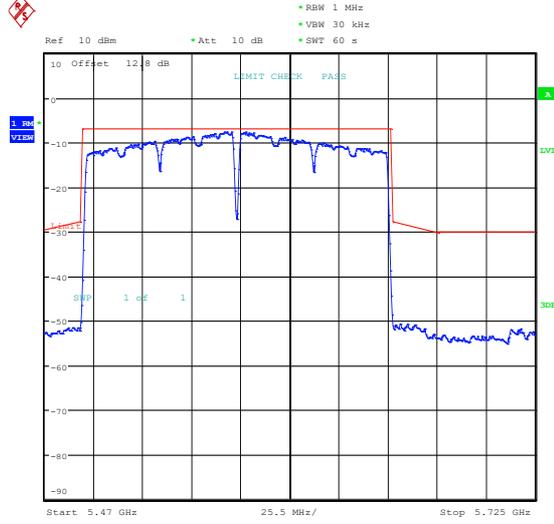


Date: 31.MAR.2025 10:13:58

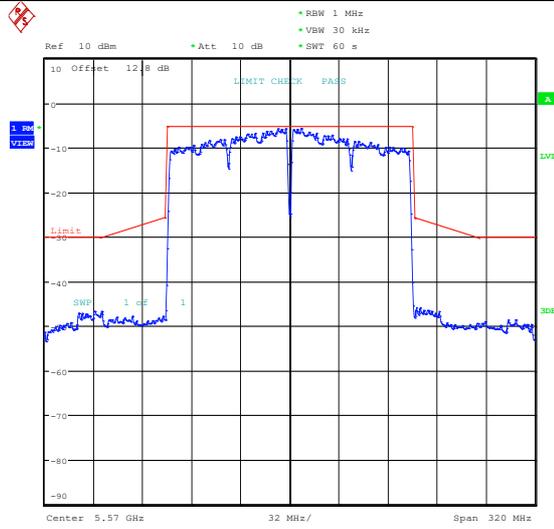


Date: 31.MAR.2025 10:18:05

NTNV-11AC160MIMO-Ant2-5570-PASS

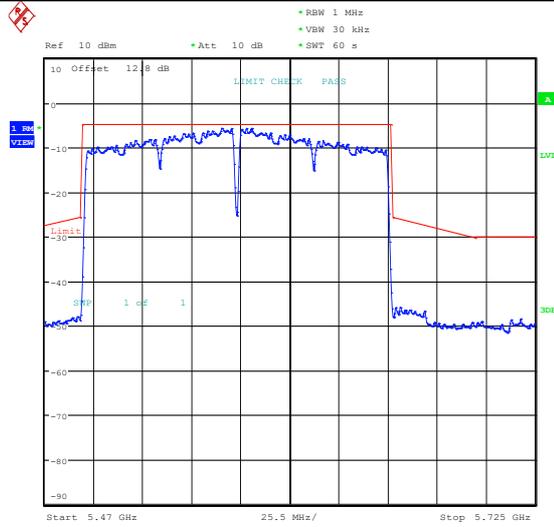


Date: 31.MAR.2025 10:19:11

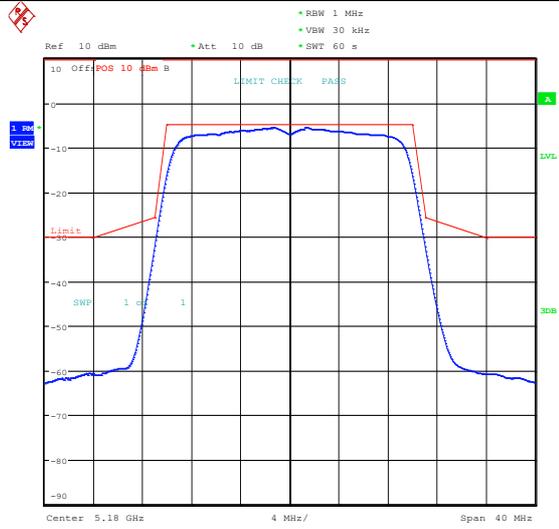


Date: 31.MAR.2025 10:24:03

NTNV-11AC160MIMO-Ant3-5570-PASS

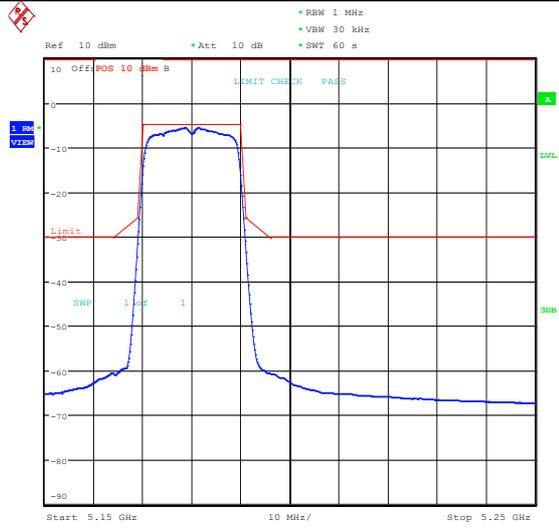


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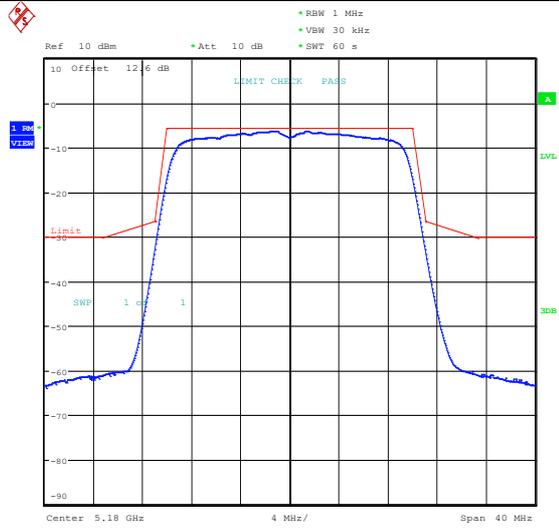


Date: 31.MAR.2025 10:50:22

NTNV-11AX20MIMO-Ant1-5180-PASS

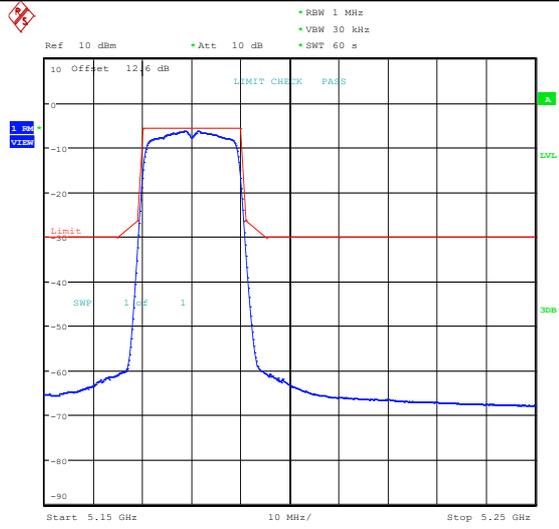


Date: 31.MAR.2025 10:51:29

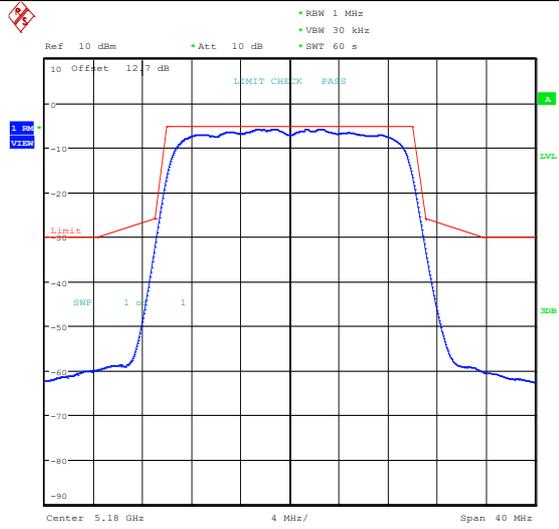


Date: 31.MAR.2025 10:53:54

NTNV-11AX20MIMO-Ant2-5180-PASS

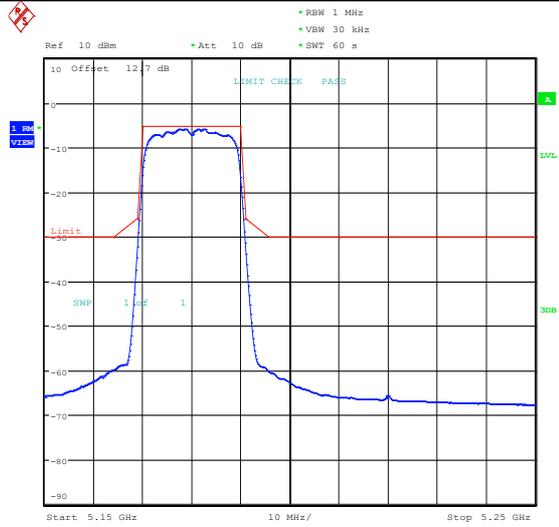


Date: 31.MAR.2025 10:55:01



Date: 31.MAR.2025 10:57:25

NTNV-11AX20MIMO-Ant3-5180-PASS

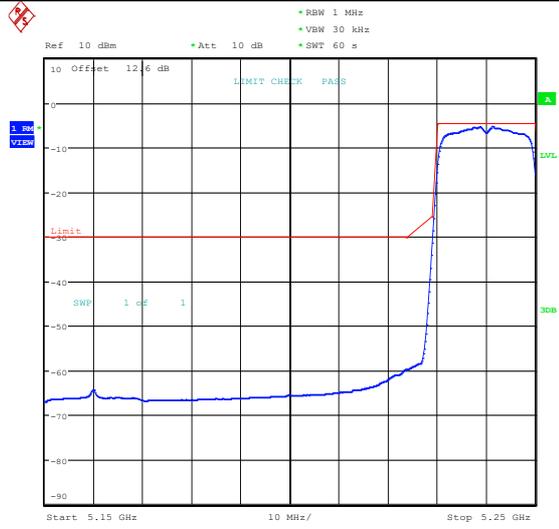


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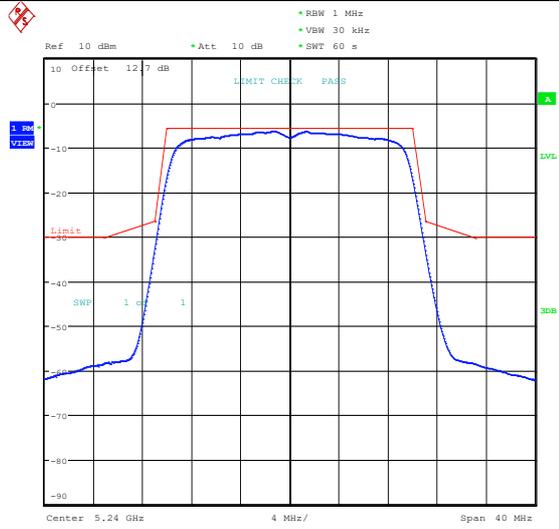


Date: 31.MAR.2025 11:15:06

NTNV-11AX20MIMO-Ant1-5240-PASS

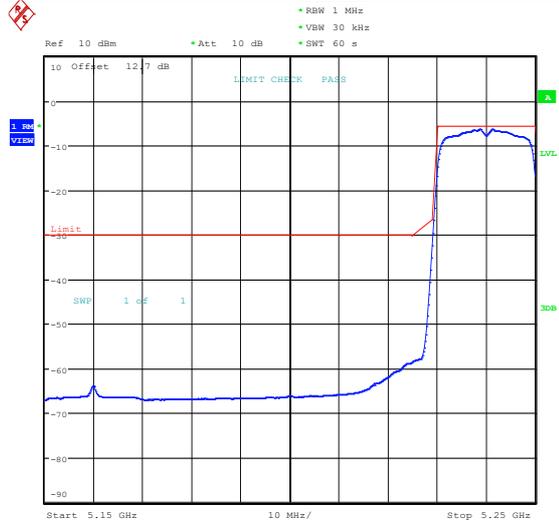


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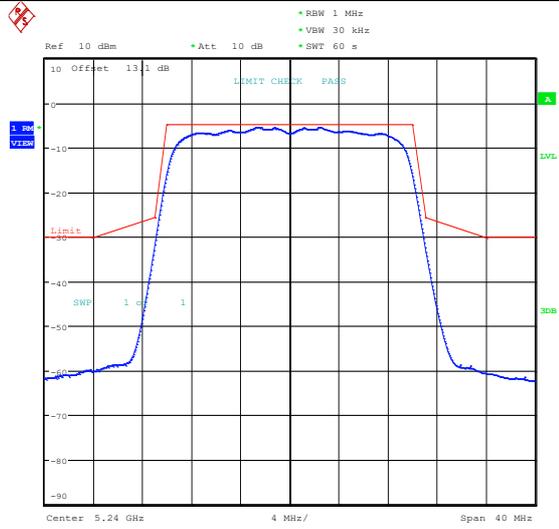


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NTNV-11AX20MIMO-Ant2-5240-PASS

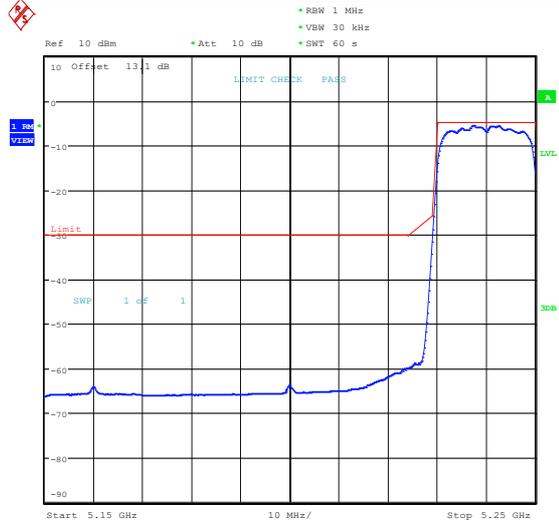


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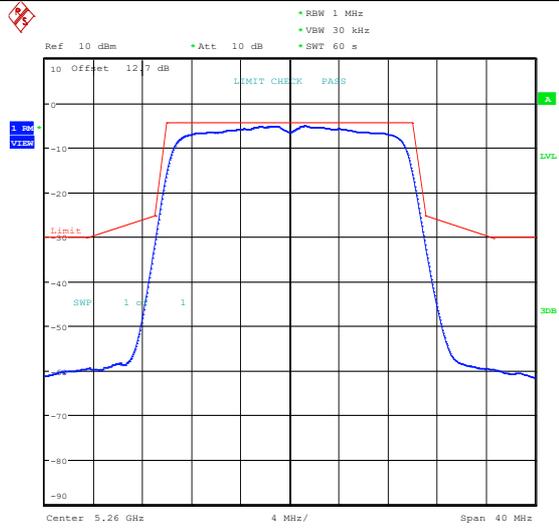


Date: 31.MAR.2025 11:19:39

NTNV-11AX20MIMO-Ant3-5240-PASS

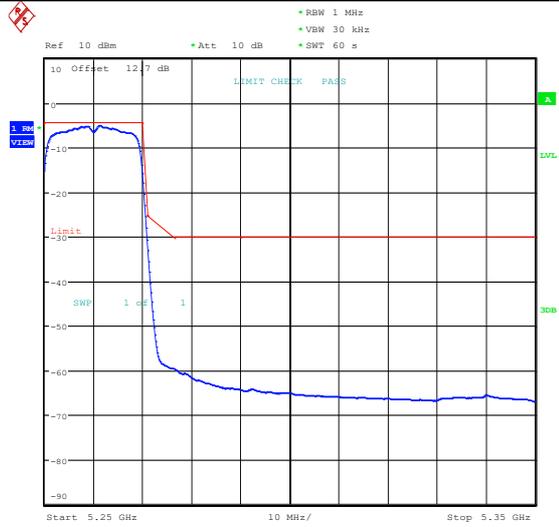


Date: 31.MAR.2025 11:20:46



Date: 31.MAR.2025 11:34:21

NTNV-11AX20MIMO-Ant1-5260-PASS

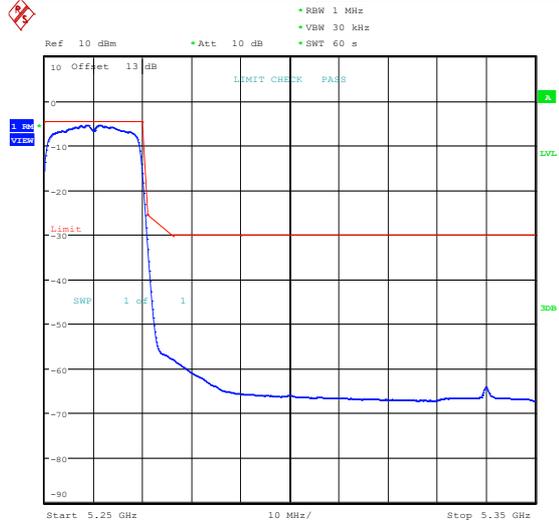


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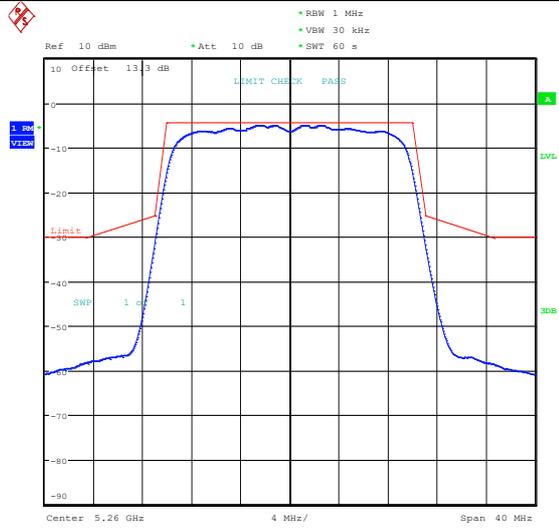


Date: 31.MAR.2025 11:37:52

NTNV-11AX20MIMO-Ant2-5260-PASS

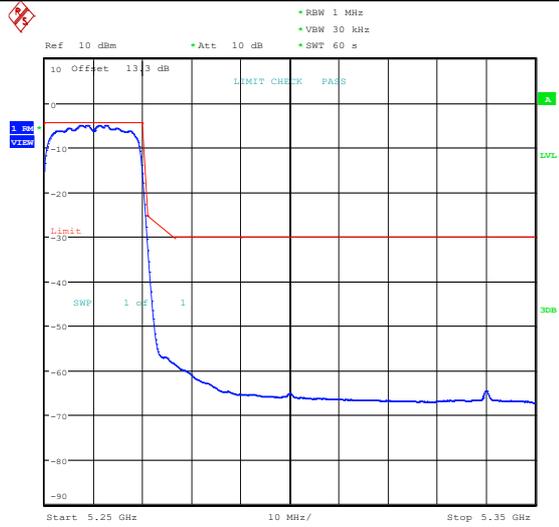


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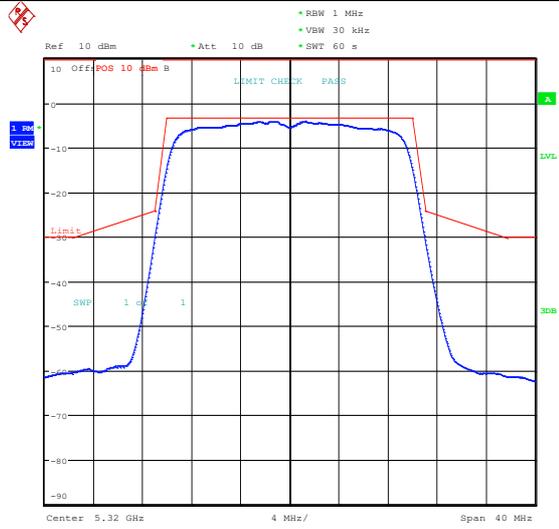


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NTNV-11AX20MIMO-Ant3-5260-PASS

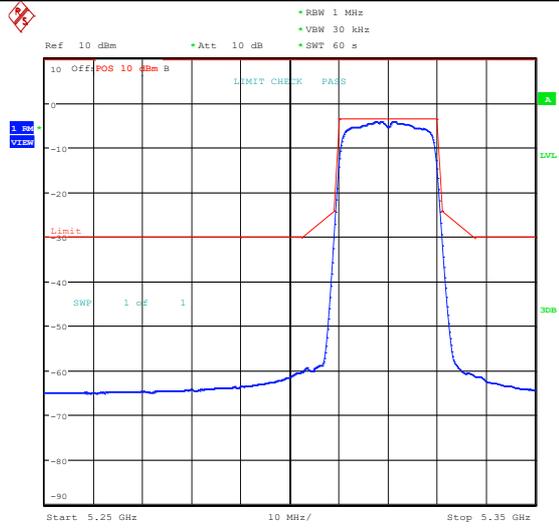


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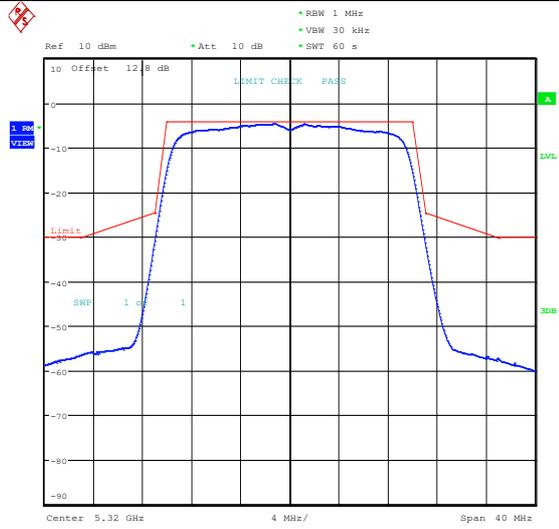


Date: 31.MAR.2025 13:41:05

NTNV-11AX20MIMO-Ant1-5320-PASS

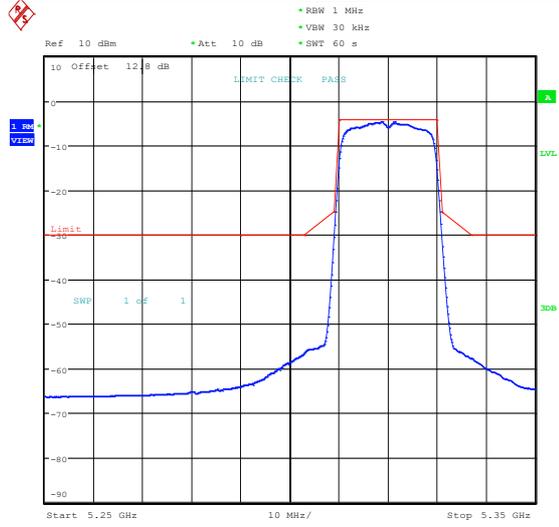


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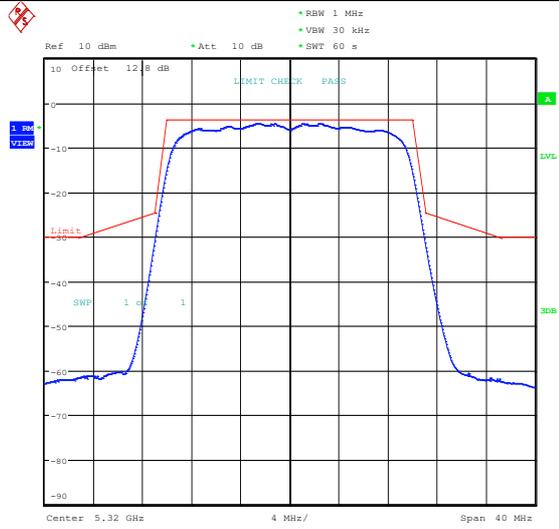


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NTNV-11AX20MIMO-Ant2-5320-PASS

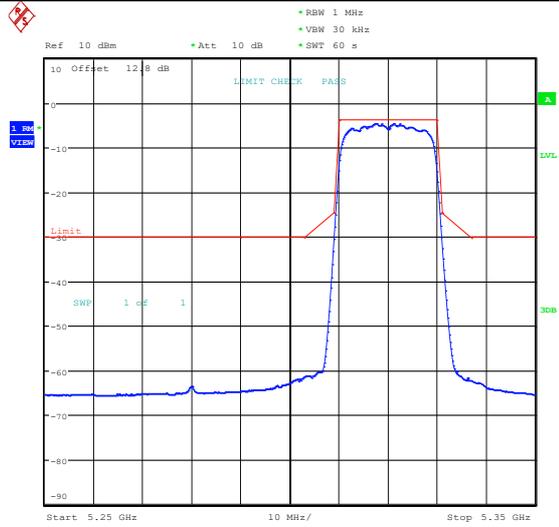


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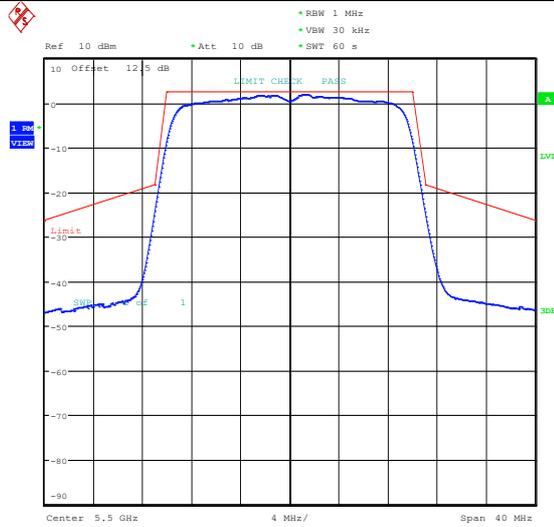


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NTNV-11AX20MIMO-Ant3-5320-PASS

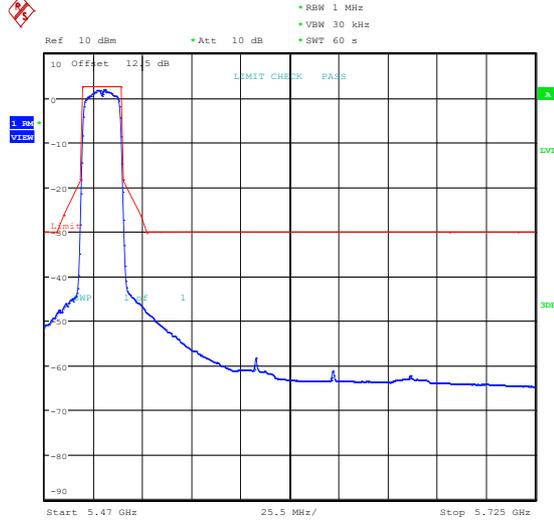


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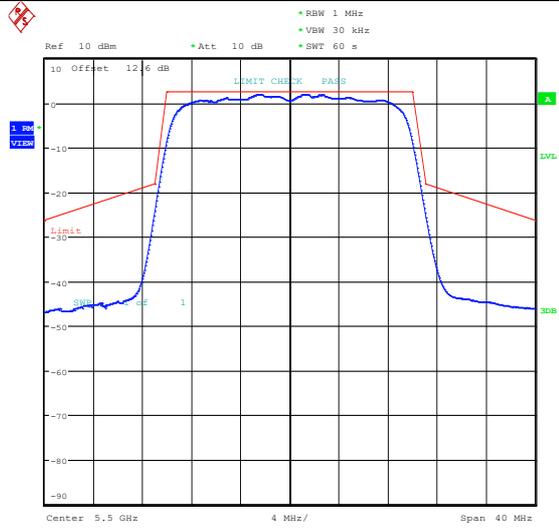


Date: 3.APR.2025 10:23:42

NTNV-11AX20MIMO-Ant2-5500-PASS

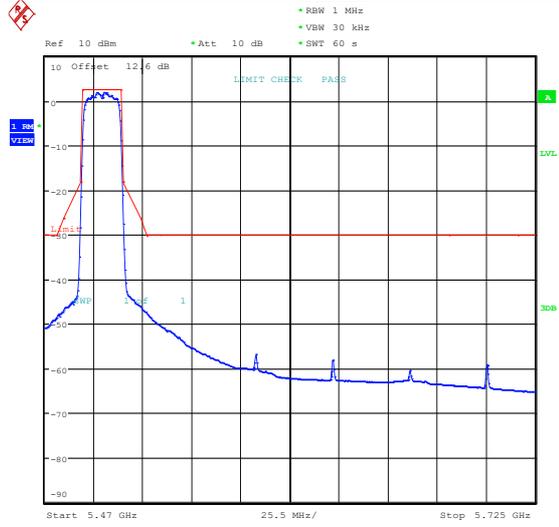


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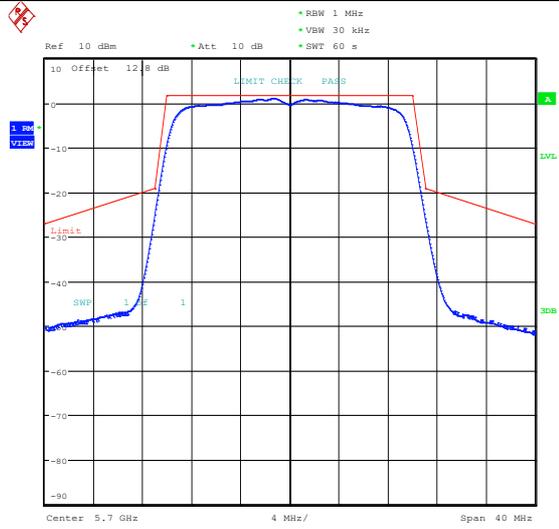


Date: 3.APR.2025 10:28:11

NTNV-11AX20MIMO-Ant3-5500-PASS

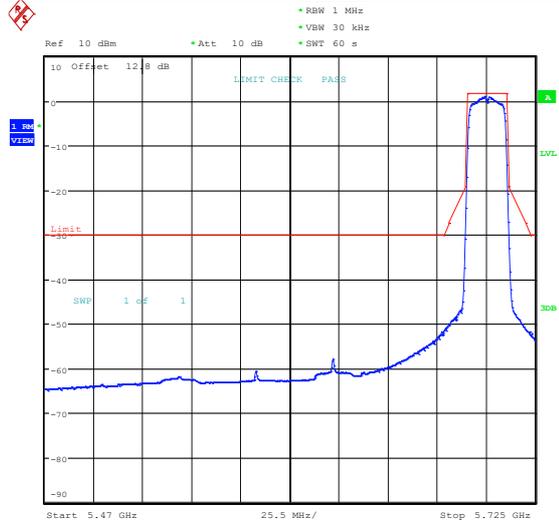


Date: 3.APR.2025 10:29:18



Date: 3.APR.2025 10:48:02

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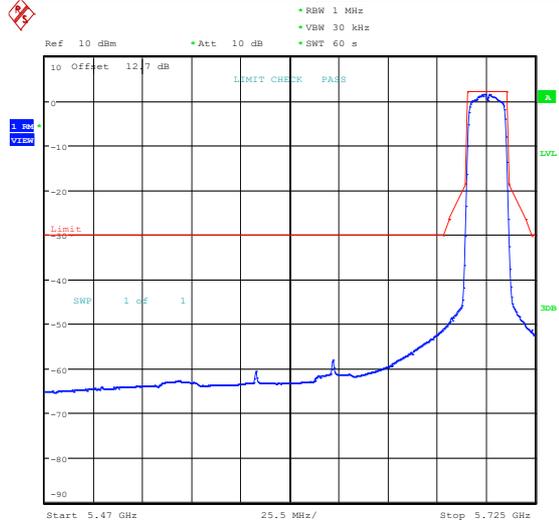


Date: 3.APR.2025 10:49:08



Date: 3.APR.2025 10:50:18

NTNV-11AX20MIMO-Ant2-5700-PASS

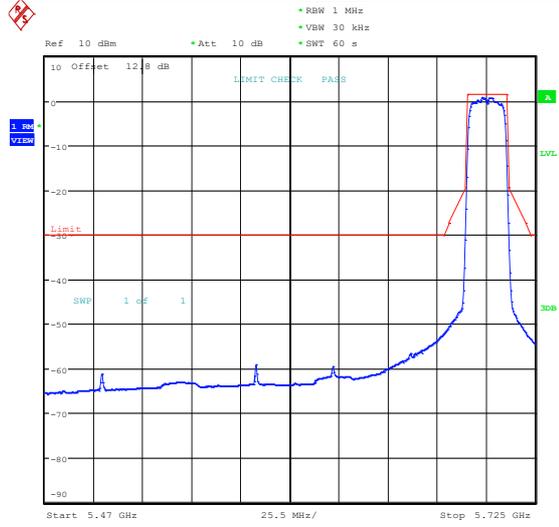


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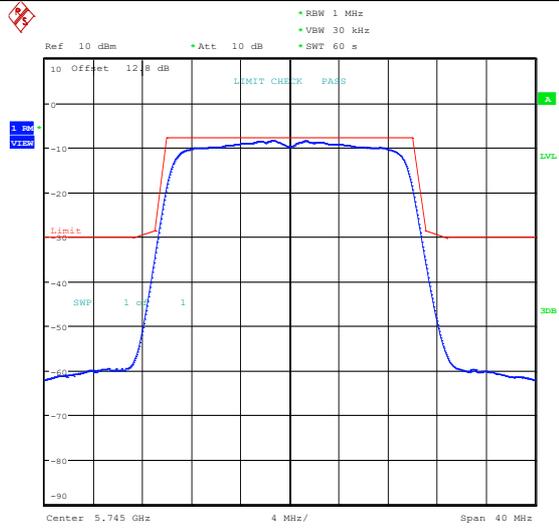


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NTNV-11AX20MIMO-Ant3-5700-PASS

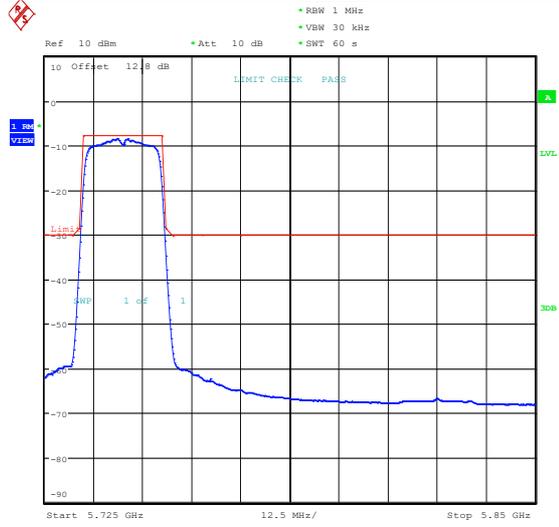


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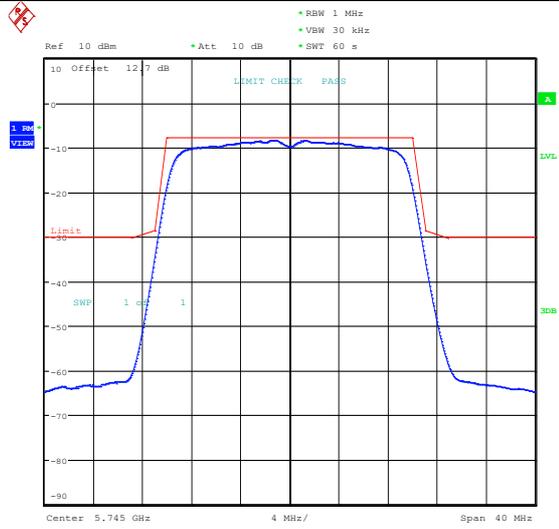


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NTNV-11AX20MIMO-Ant1-5745-PASS

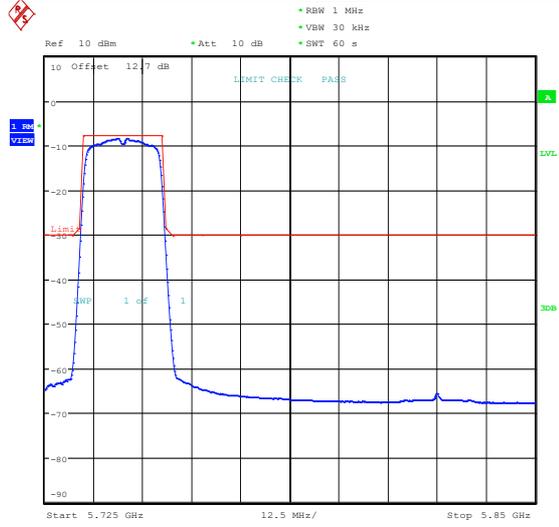


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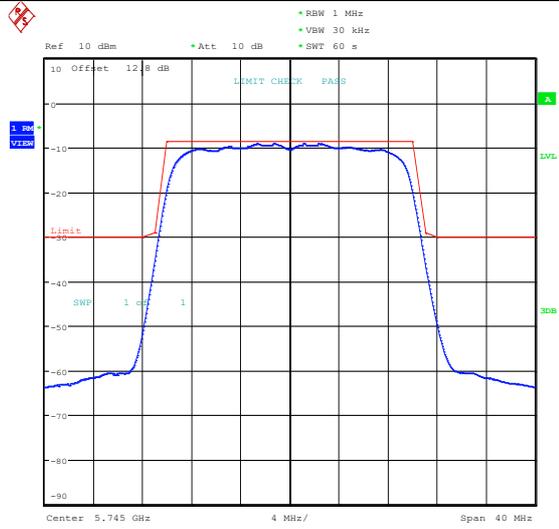


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NTNV-11AX20MIMO-Ant2-5745-PASS

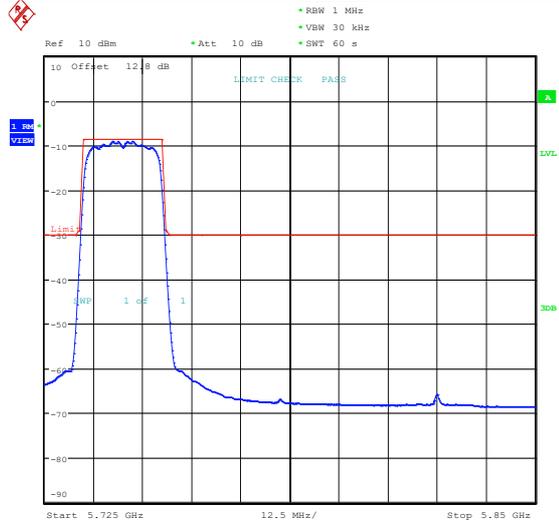


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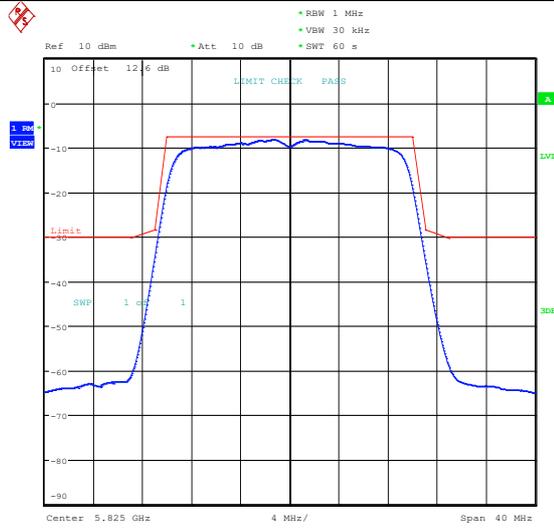


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NTNV-11AX20MIMO-Ant3-5745-PASS

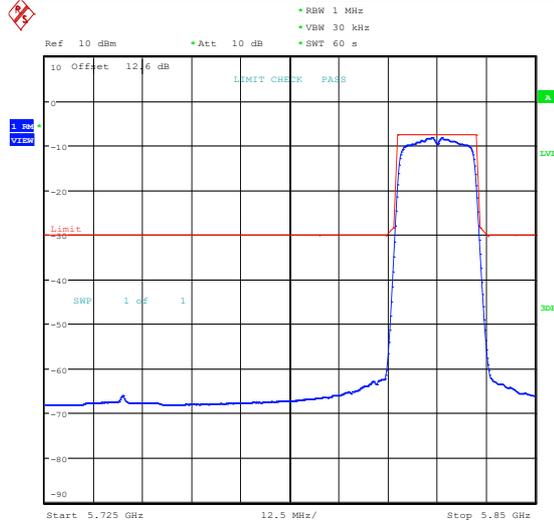


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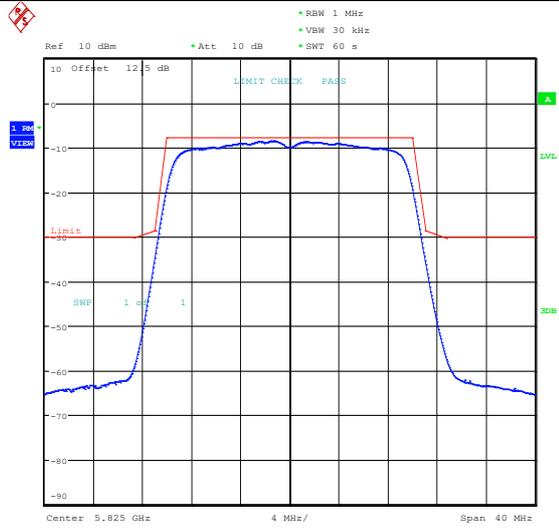


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NTNV-11AX20MIMO-Ant1-5825-PASS

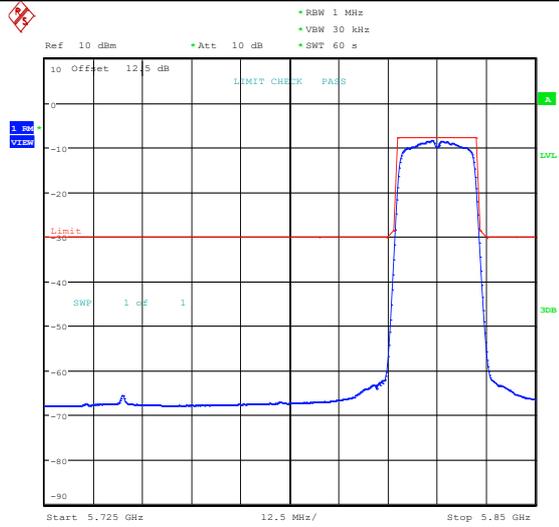


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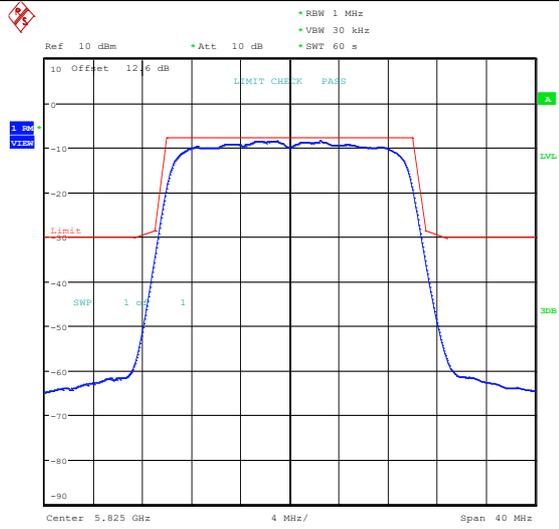


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NTNV-11AX20MIMO-Ant2-5825-PASS

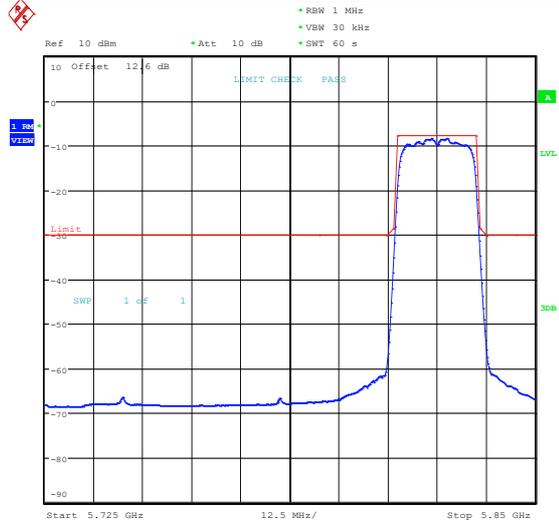


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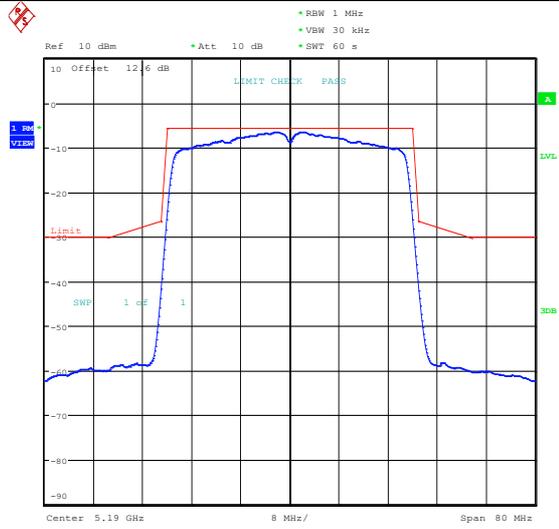


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NTNV-11AX20MIMO-Ant3-5825-PASS

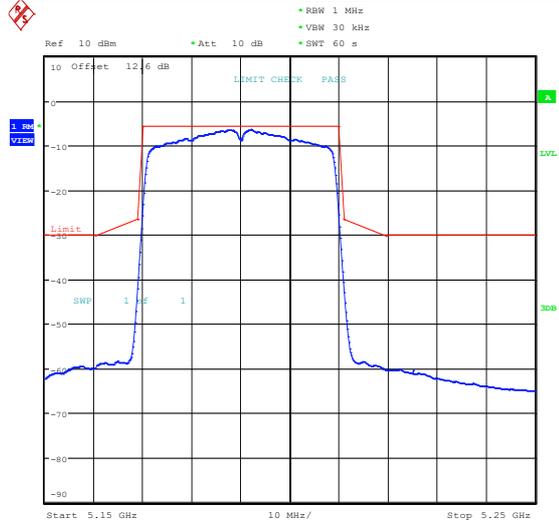


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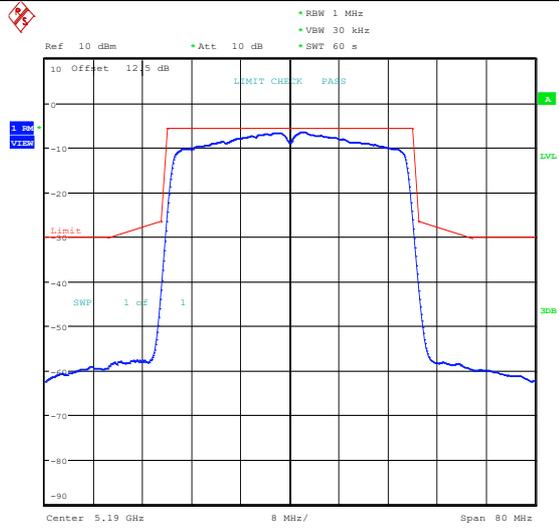


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NTNV-11AX40MIMO-Ant1-5190-PASS

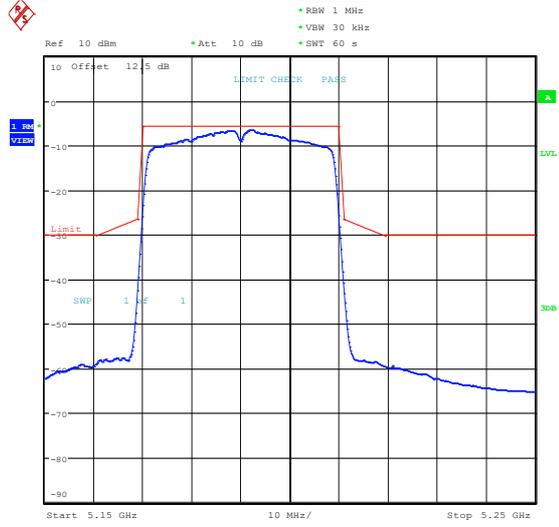


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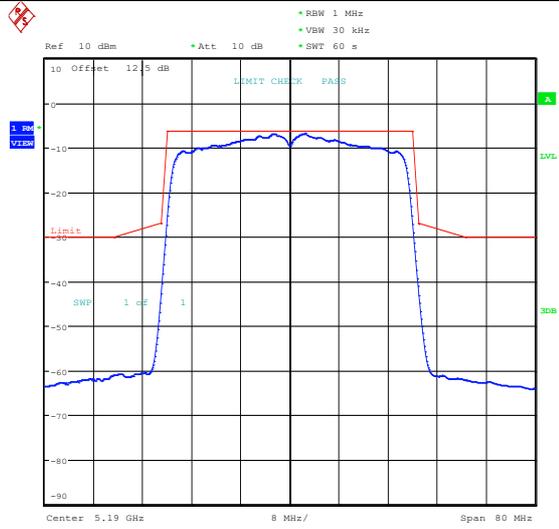


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NTNV-11AX40MIMO-Ant2-5190-PASS

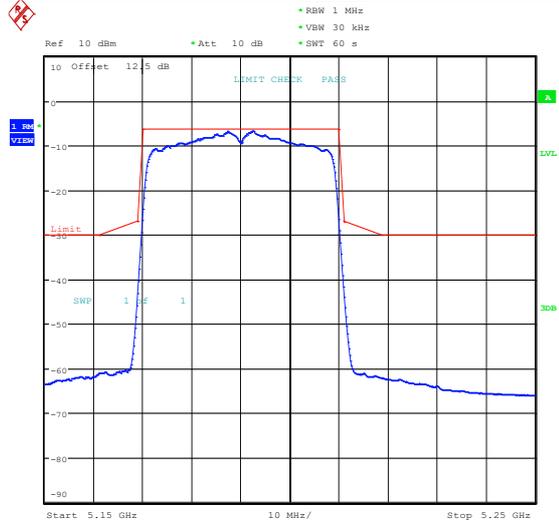


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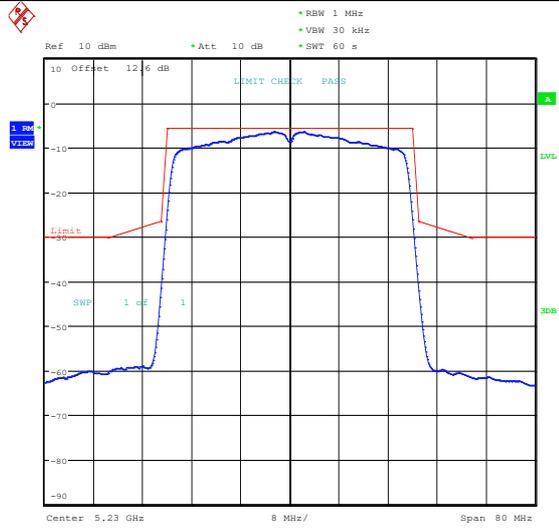


Date: 3.APR.2025 12:00:16

NTNV-11AX40MIMO-Ant3-5190-PASS



Date: 3.APR.2025 12:01:23

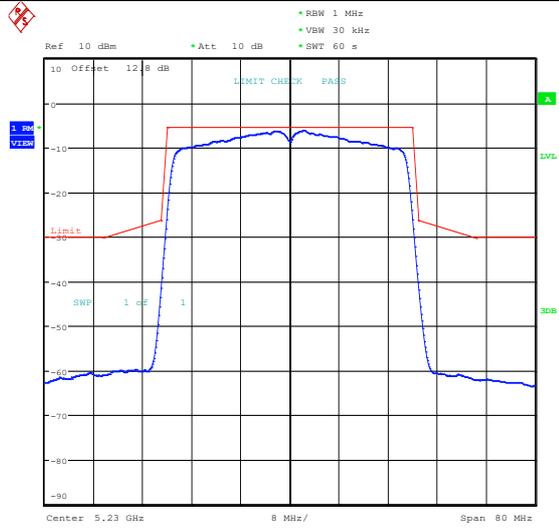


Date: 3.APR.2025 12:10:11

NTNV-11AX40MIMO-Ant1-5230-PASS

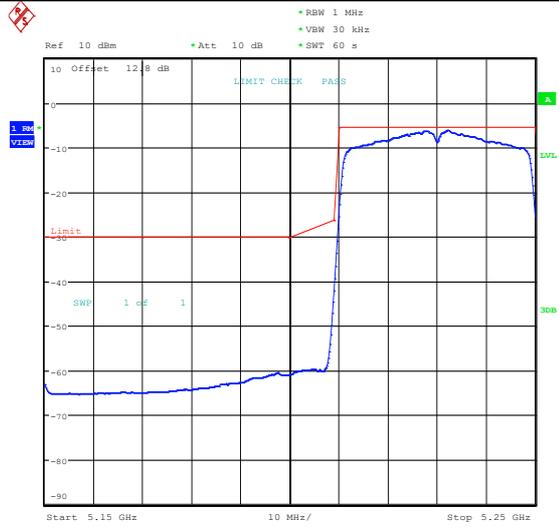


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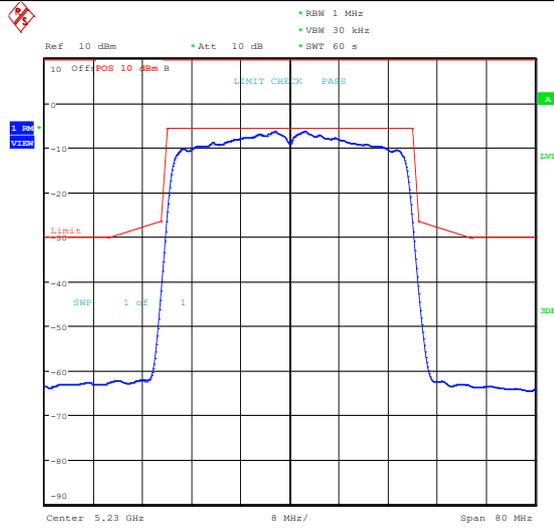


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NTNV-11AX40MIMO-Ant2-5230-PASS

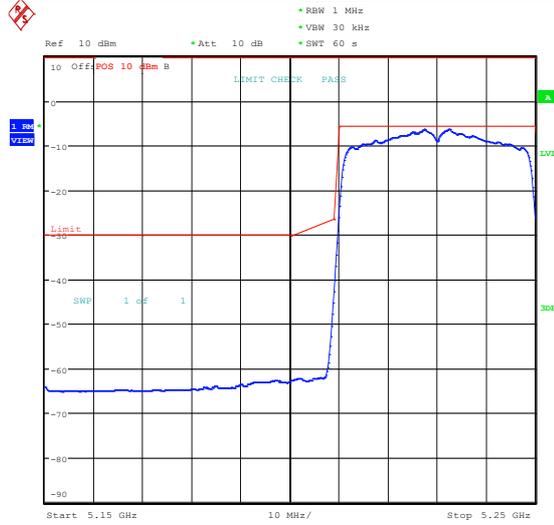


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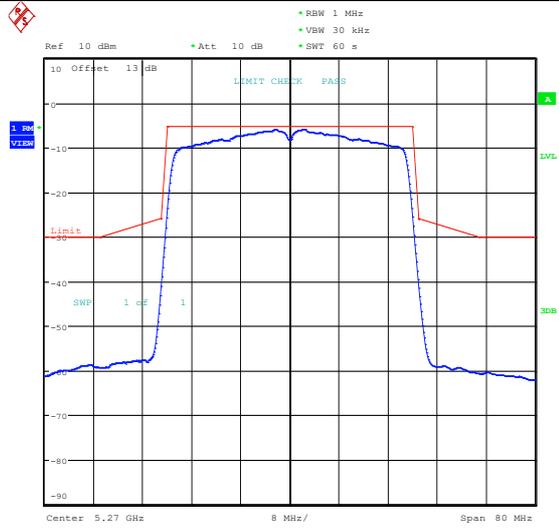


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NTNV-11AX40MIMO-Ant3-5230-PASS

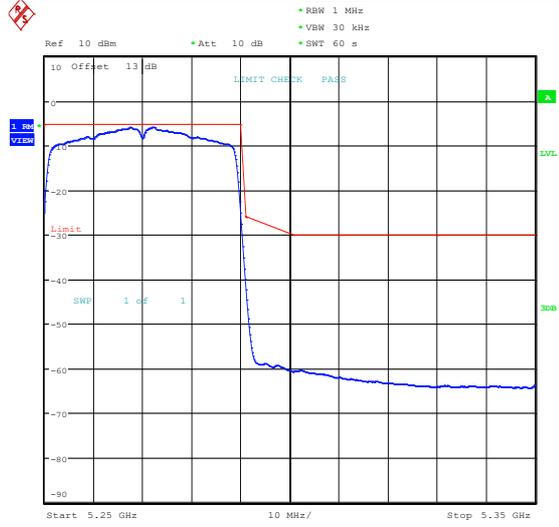


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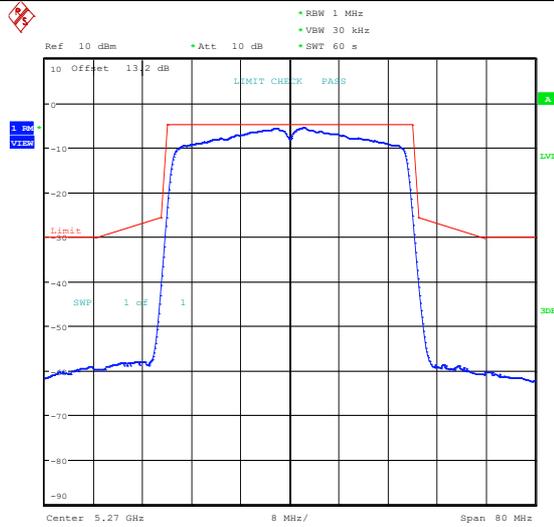


Date: 3.APR.2025 12:28:51

NTNV-11AX40MIMO-Ant1-5270-PASS

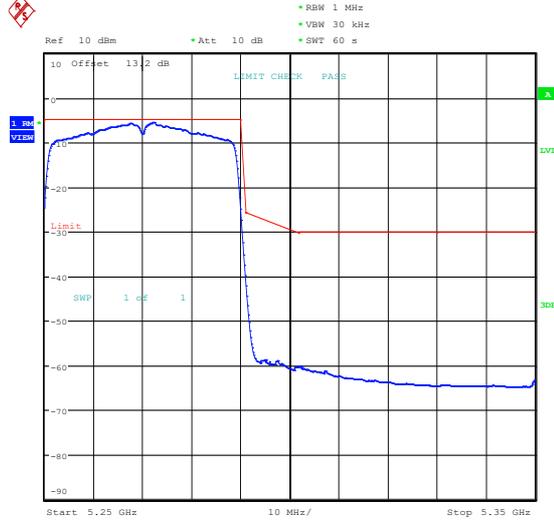


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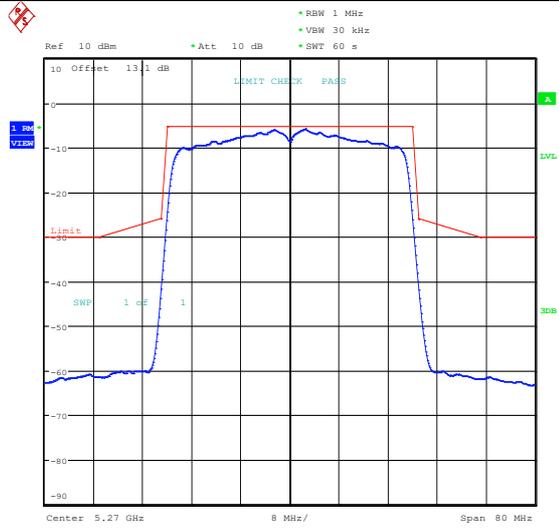


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NTNV-11AX40MIMO-Ant2-5270-PASS

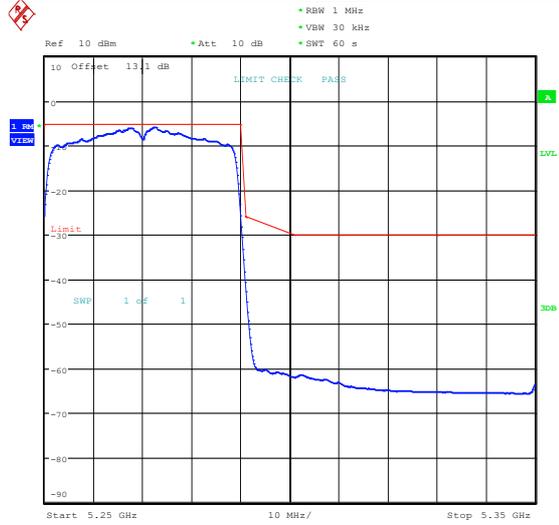


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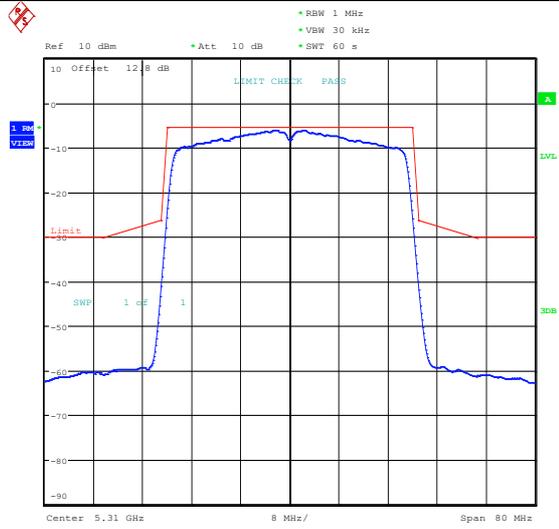


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NTNV-11AX40MIMO-Ant3-5270-PASS

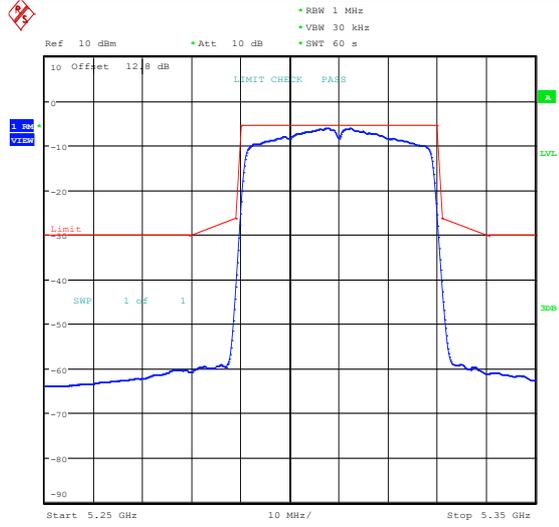


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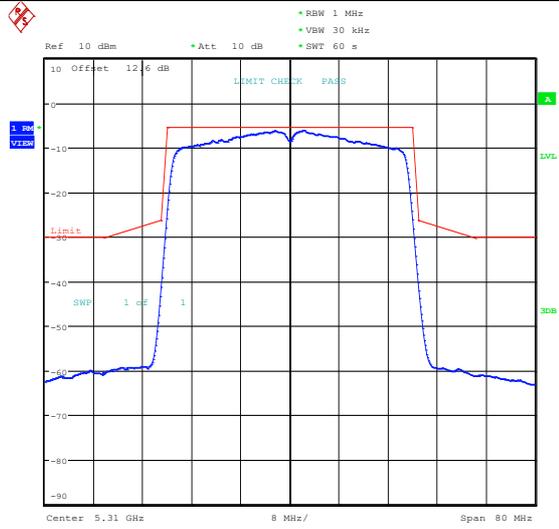


Date: 3.APR.2025 12:46:29

NTNV-11AX40MIMO-Ant1-5310-PASS

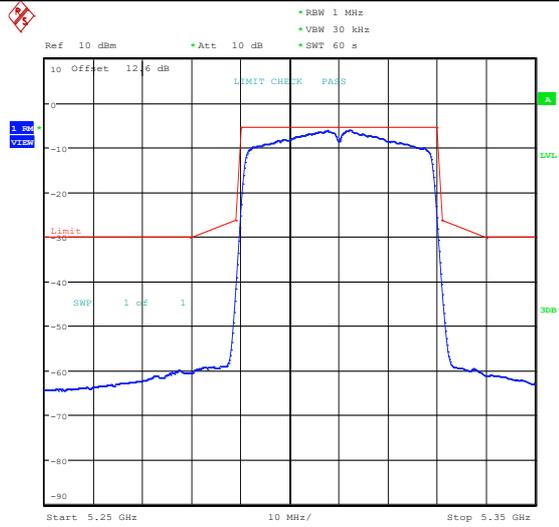


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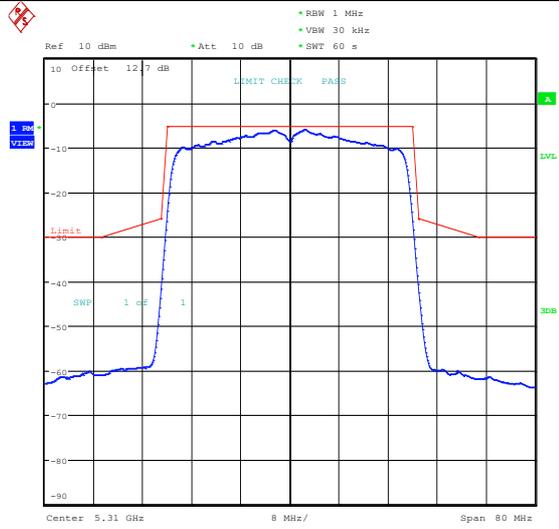


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NTNV-11AX40MIMO-Ant2-5310-PASS

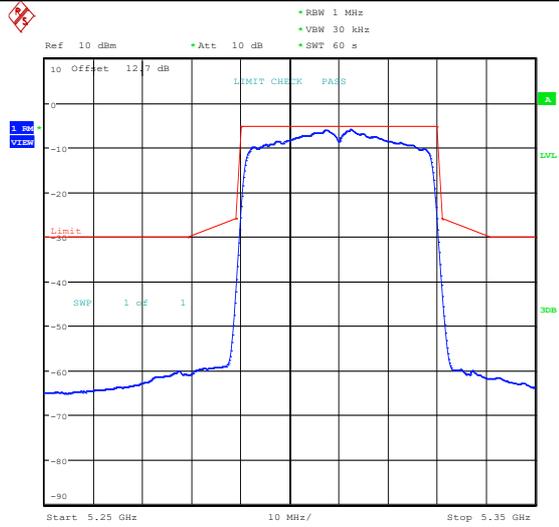


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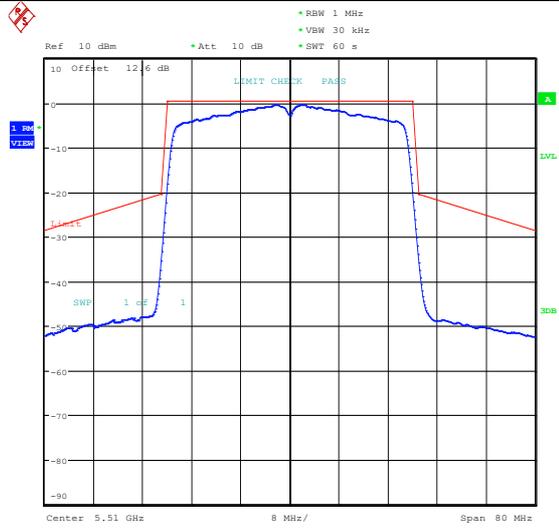


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NTNV-11AX40MIMO-Ant3-5310-PASS

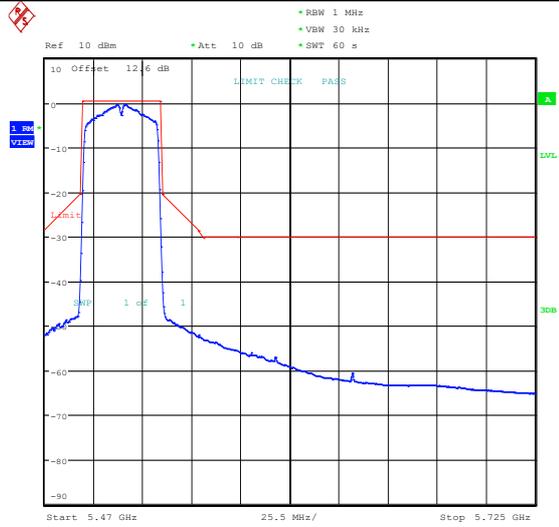


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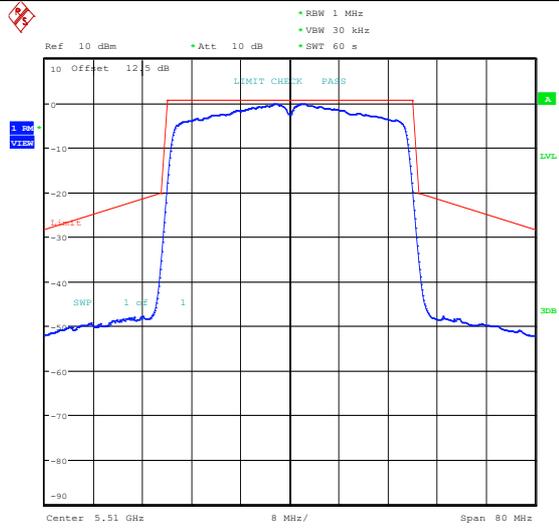


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NTNV-11AX40MIMO-Ant1-5510-PASS

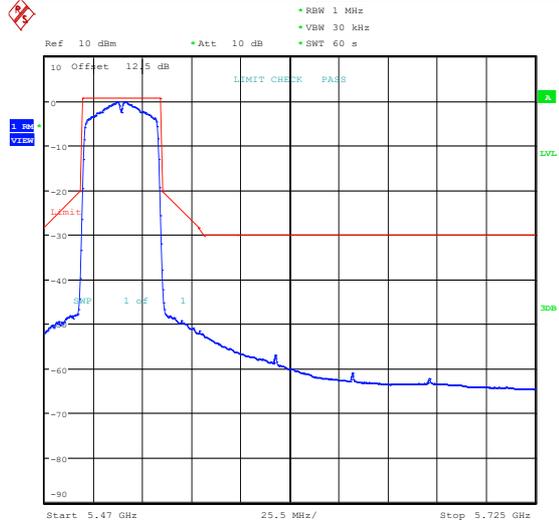


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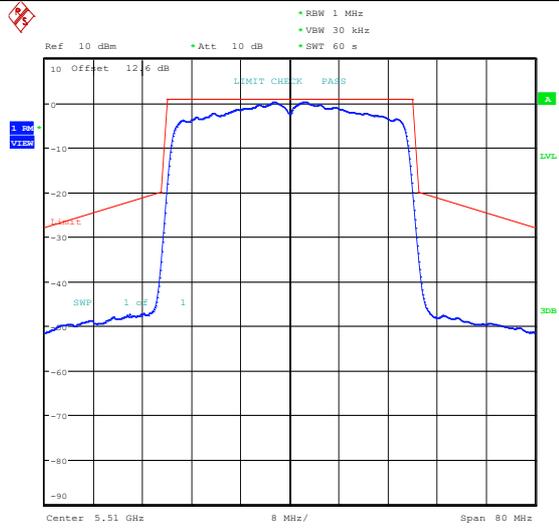


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NTNV-11AX40MIMO-Ant2-5510-PASS

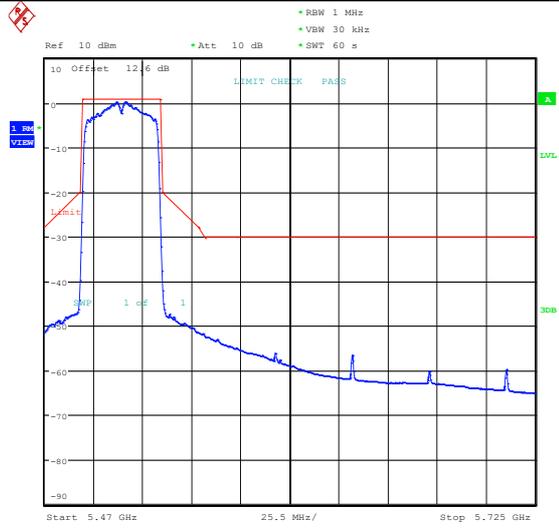


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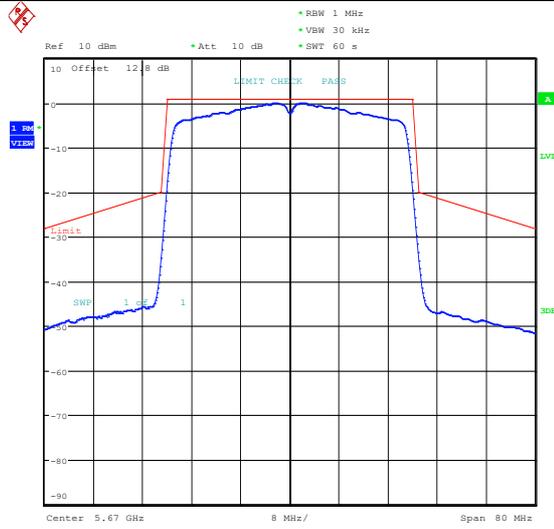


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NTNV-11AX40MIMO-Ant3-5510-PASS

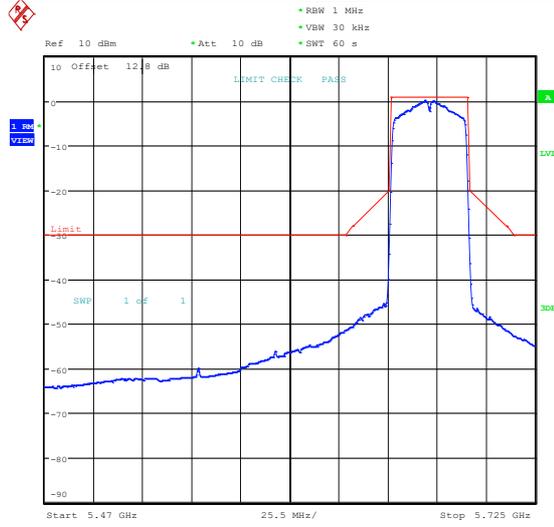


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Date: 3.APR.2025 15:24:04

NTNV-11AX40MIMO-Ant1-5670-PASS

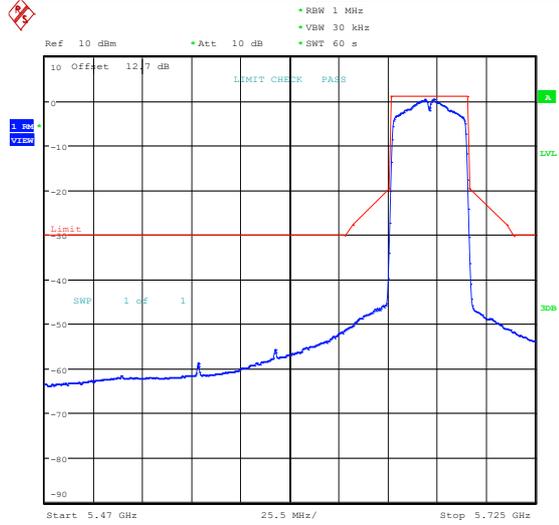


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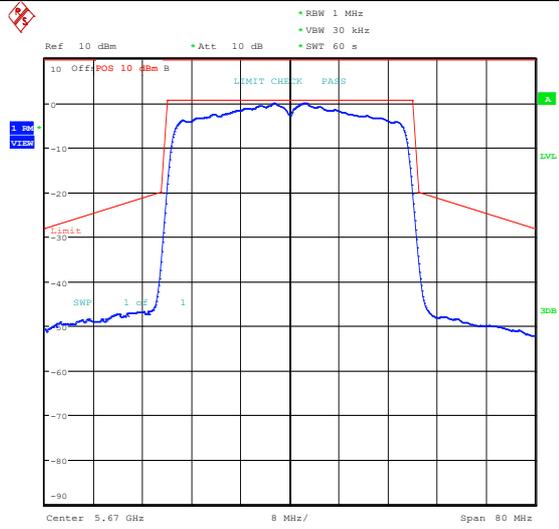


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NTNV-11AX40MIMO-Ant2-5670-PASS

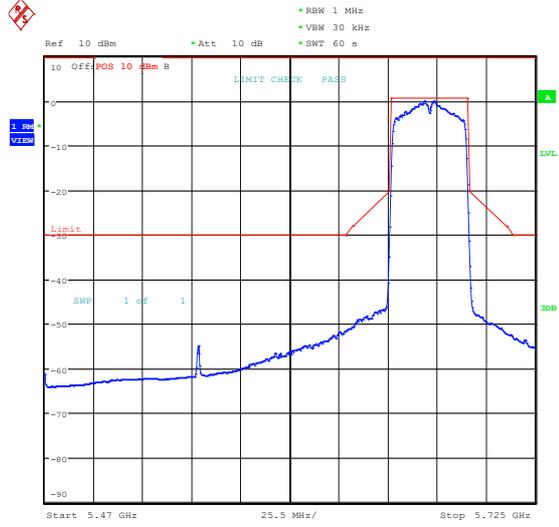


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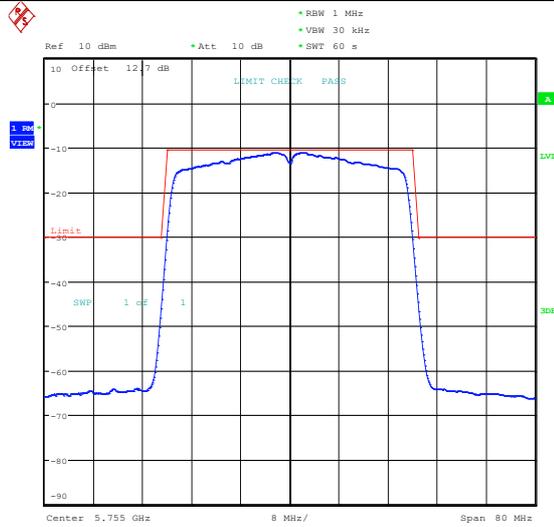


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NTNV-11AX40MIMO-Ant3-5670-PASS

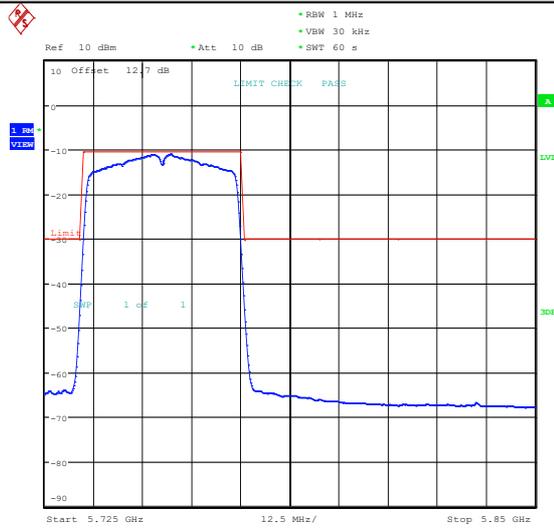


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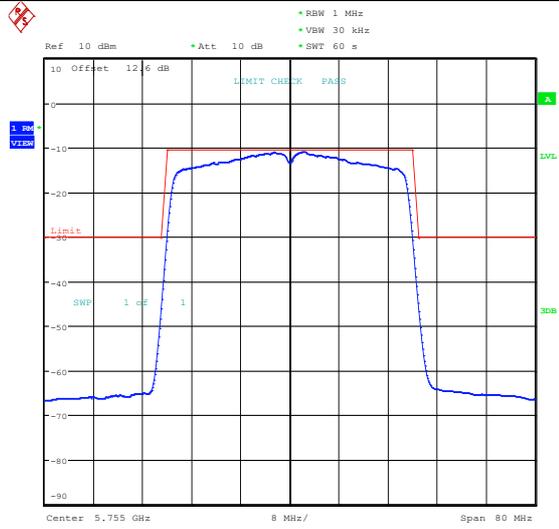


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NTNV-11AX40MIMO-Ant1-5755-PASS

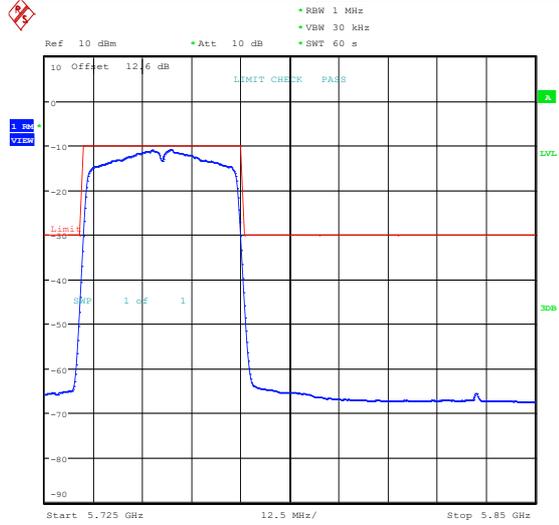


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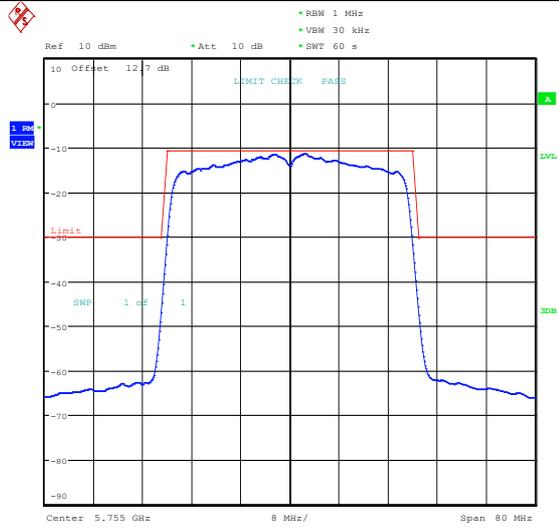


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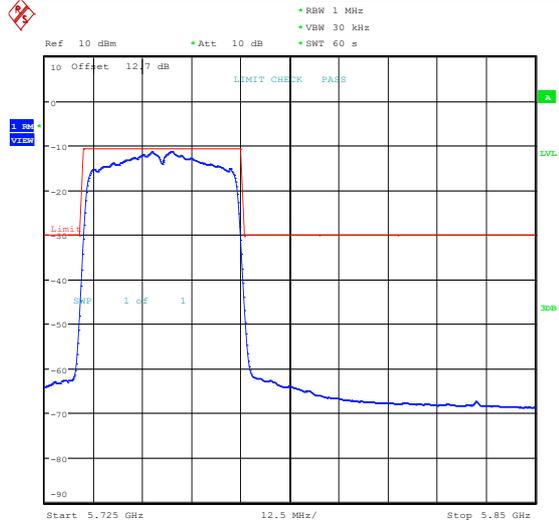


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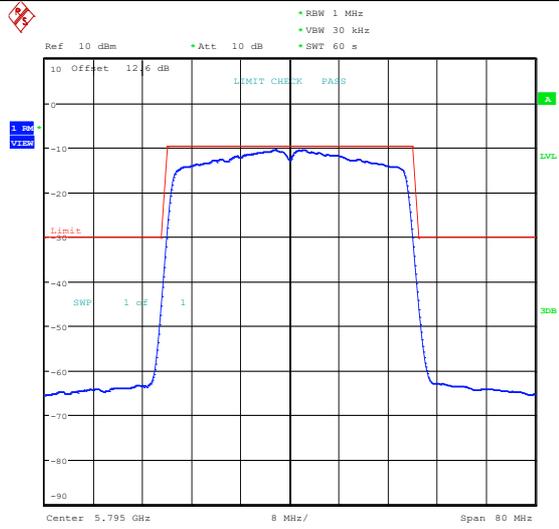


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NTNV-11AX40MIMO-Ant3-5755-PASS

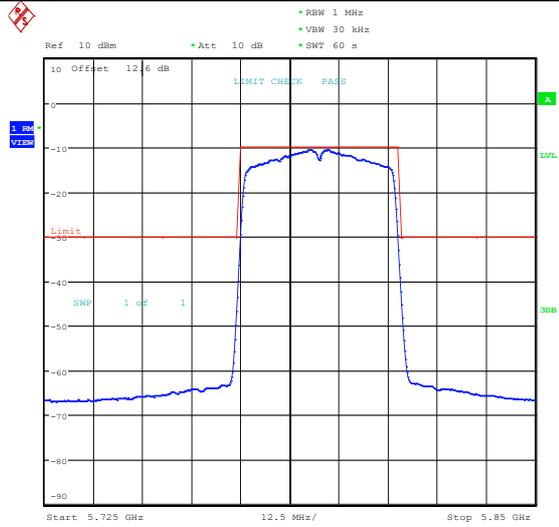


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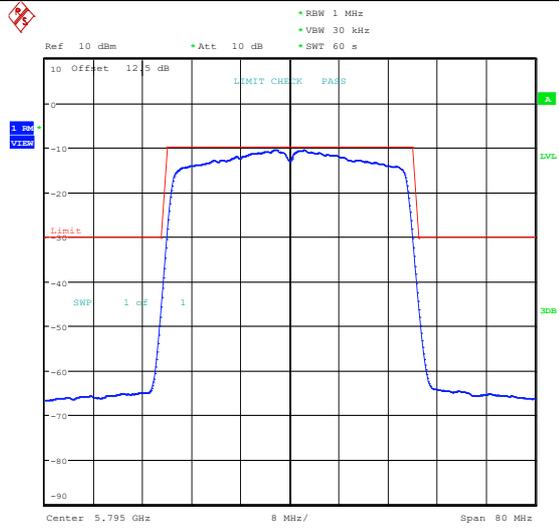


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NTNV-11AX40MIMO-Ant1-5795-PASS

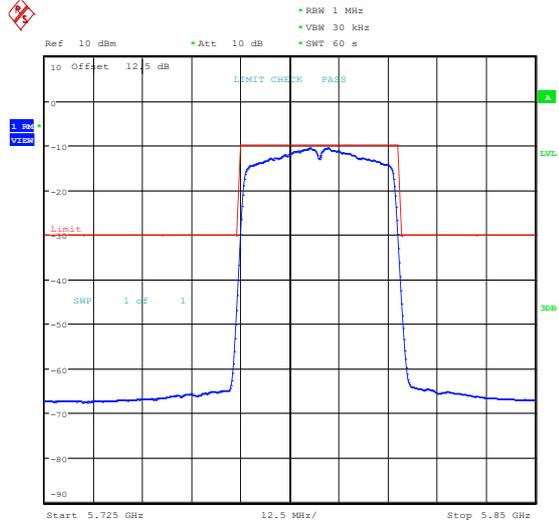


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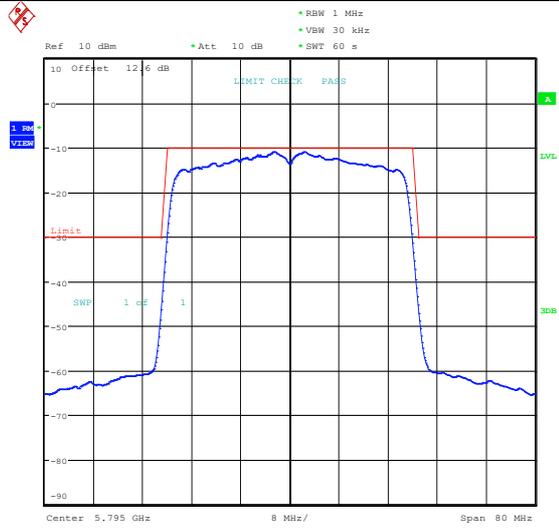


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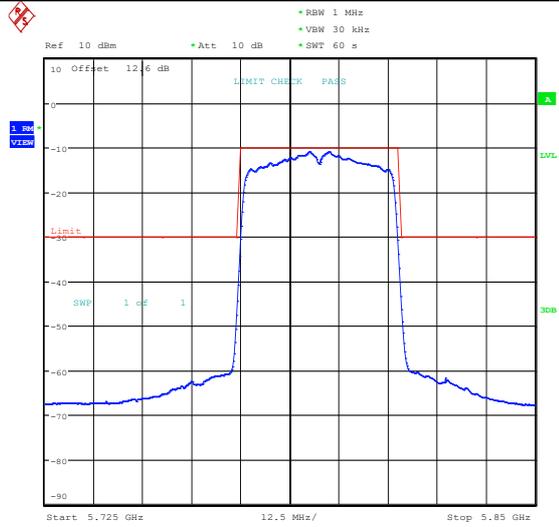


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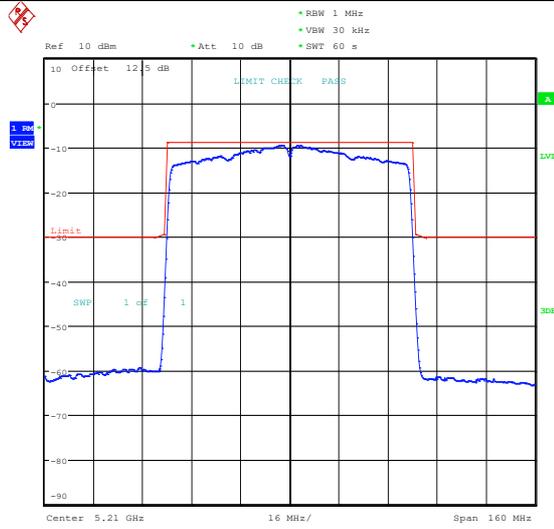


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NTNV-11AX40MIMO-Ant3-5795-PASS

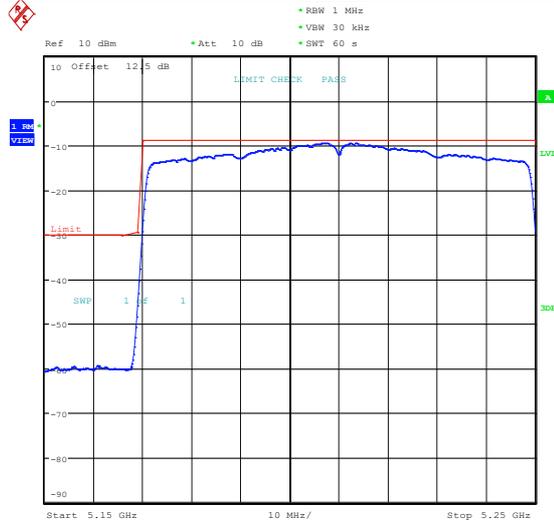


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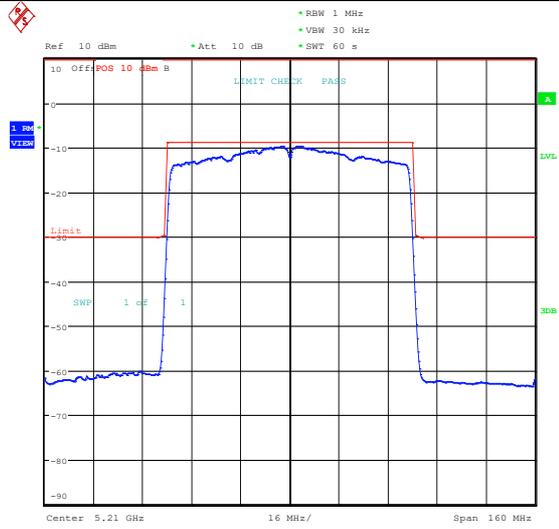


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NTNV-11AX80MIMO-Ant1-5210-PASS

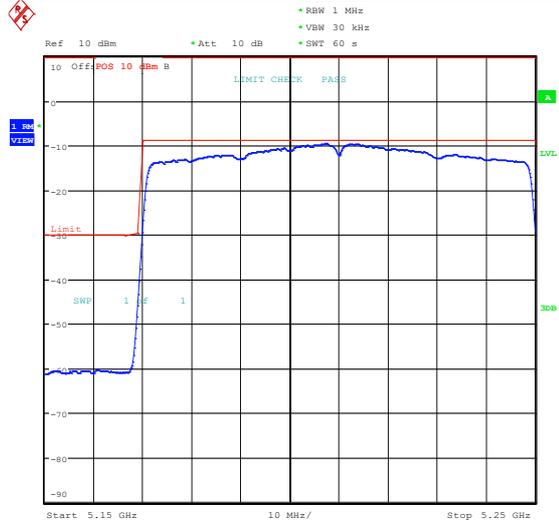


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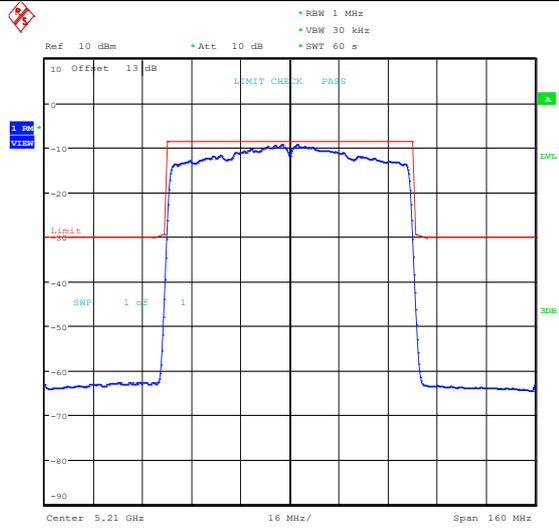


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NTNV-11AX80MIMO-Ant2-5210-PASS

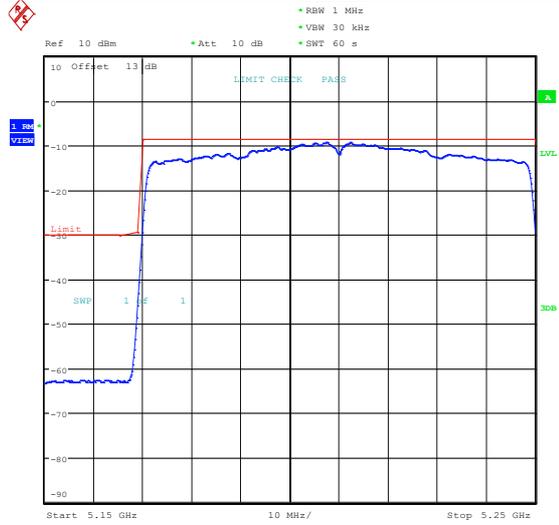


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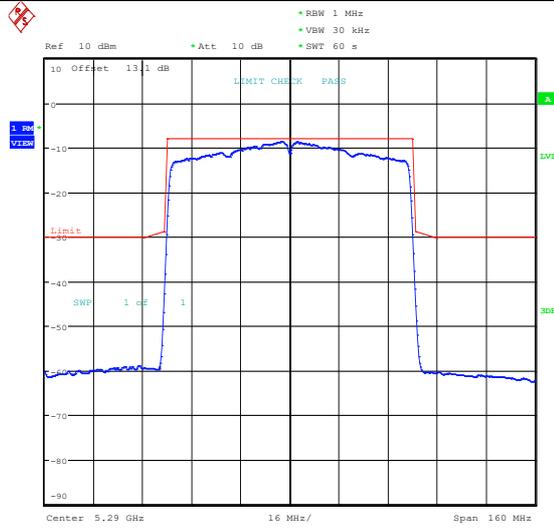


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NTNV-11AX80MIMO-Ant3-5210-PASS

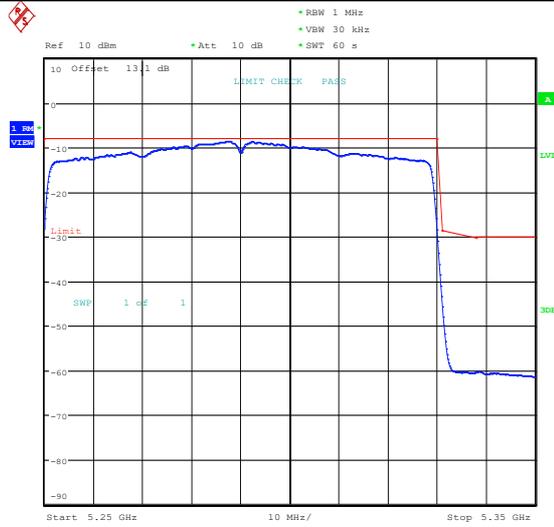


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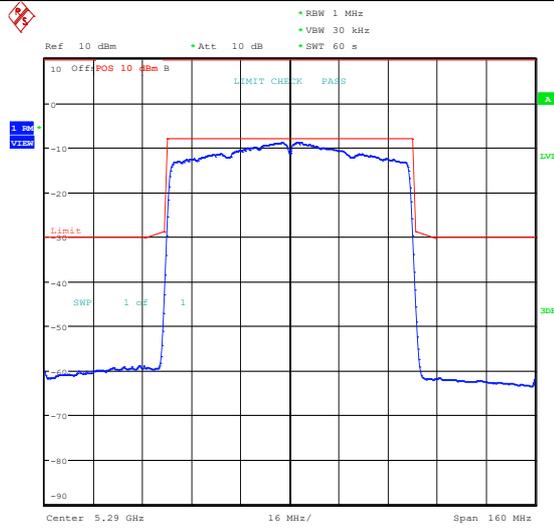


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NTNV-11AX80MIMO-Ant1-5290-PASS

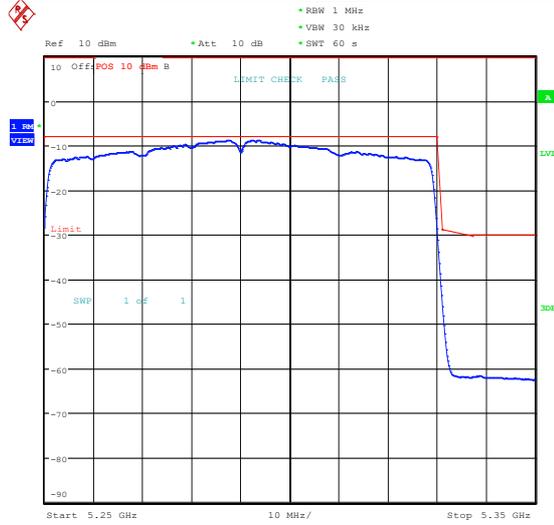


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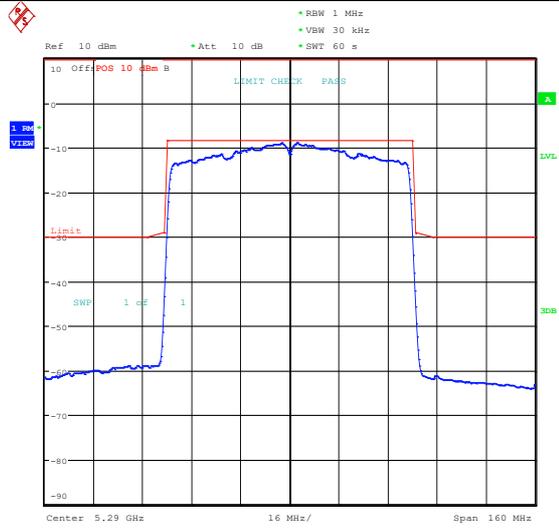


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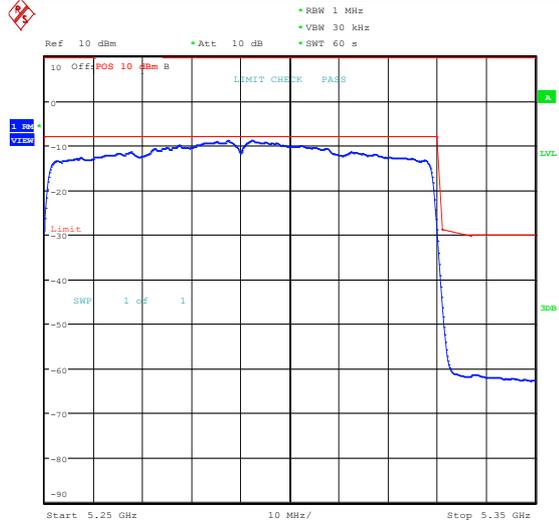


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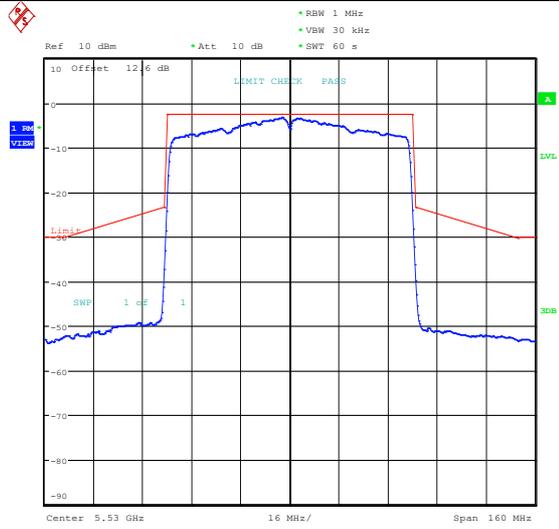


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NTNV-11AX80MIMO-Ant3-5290-PASS

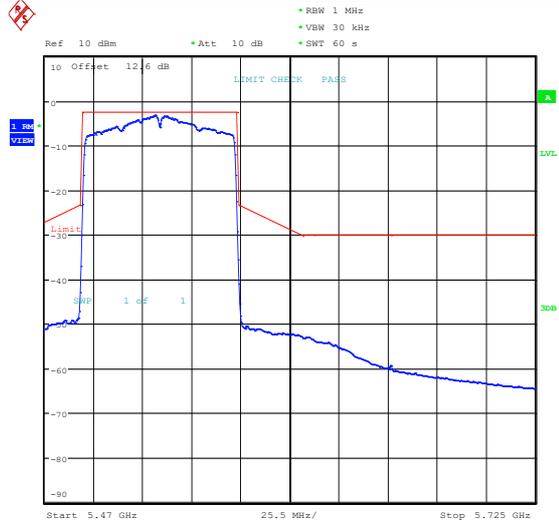


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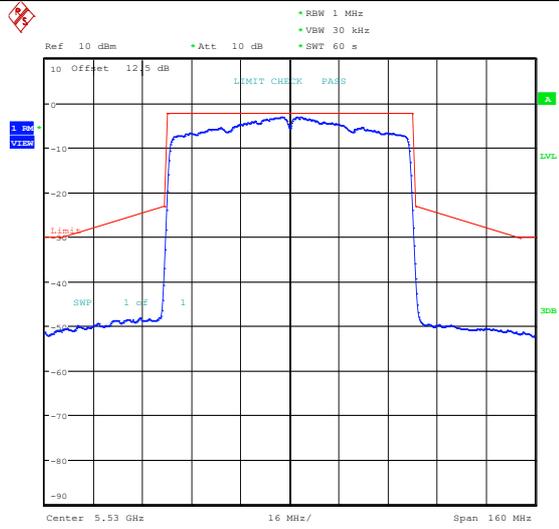


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NTNV-11AX80MIMO-Ant1-5530-PASS

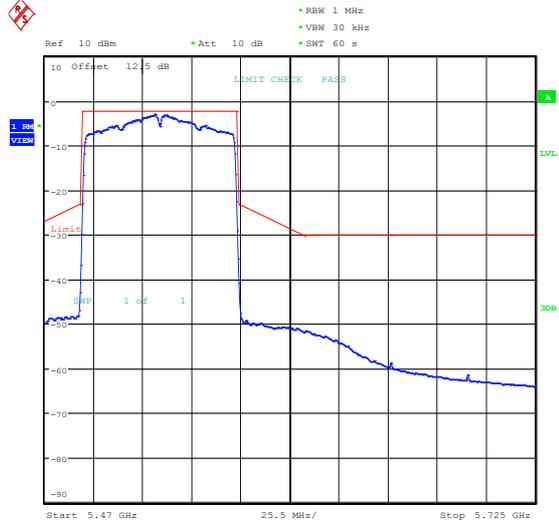


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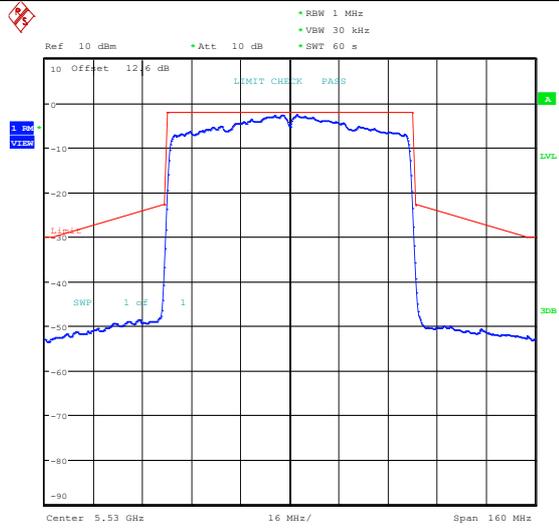


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NTNV-11AX80MIMO-Ant2-5530-PASS

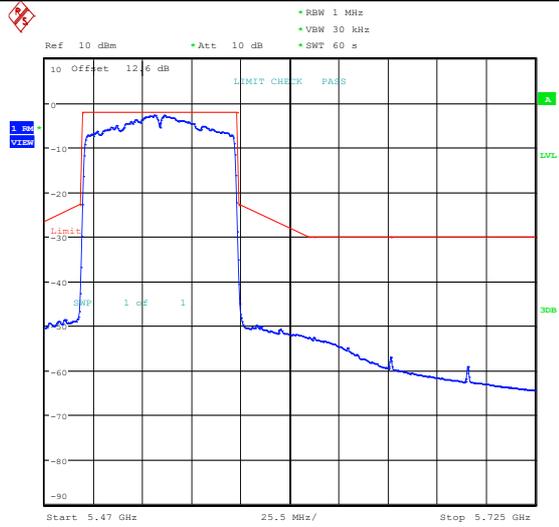


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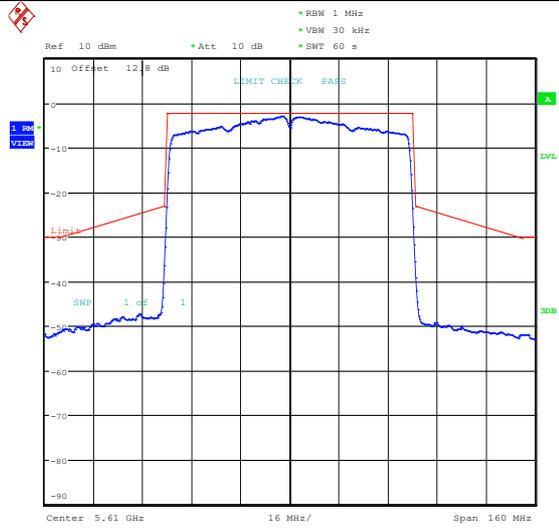


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NTNV-11AX80MIMO-Ant3-5530-PASS

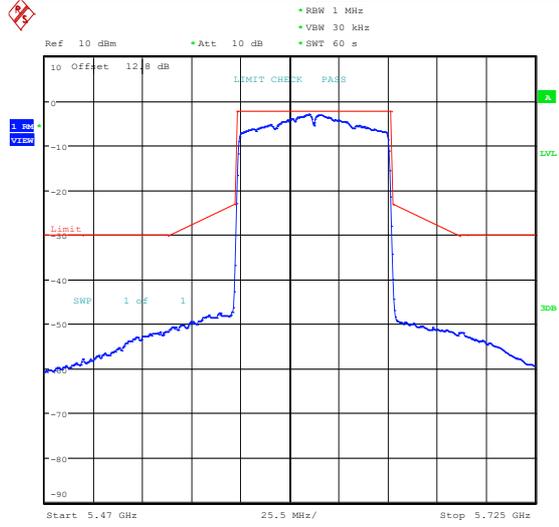


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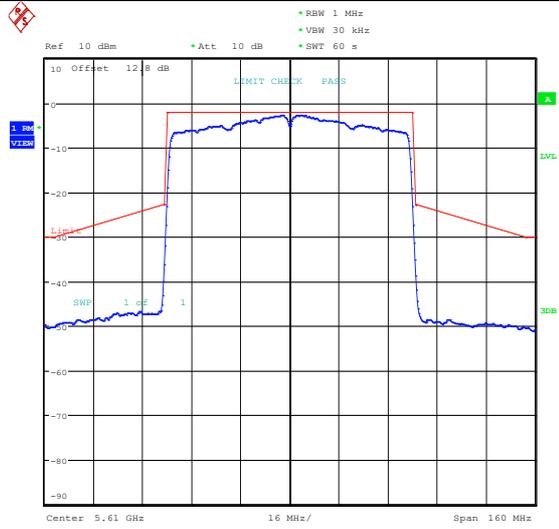


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NTNV-11AX80MIMO-Ant1-5610-PASS

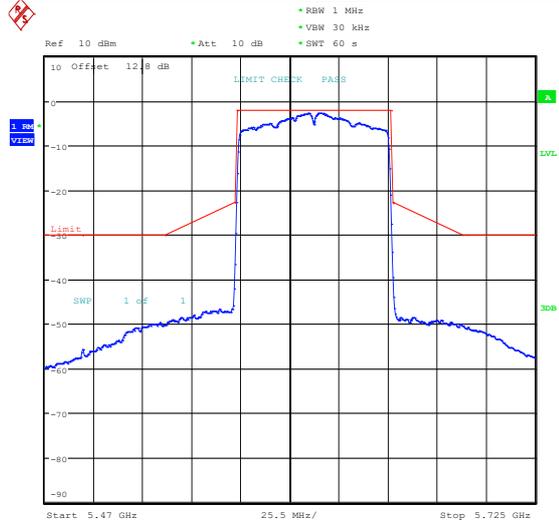


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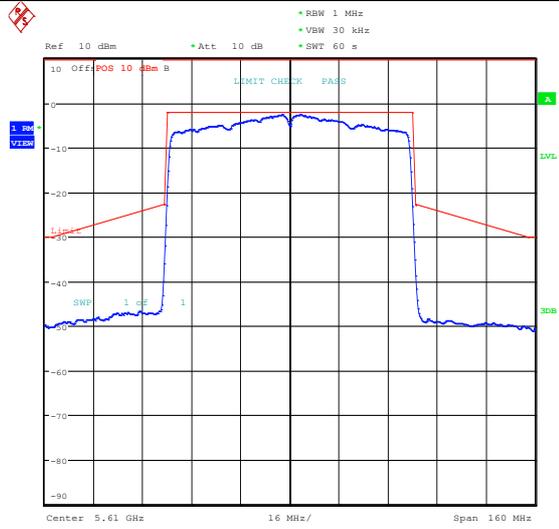


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NTNV-11AX80MIMO-Ant2-5610-PASS

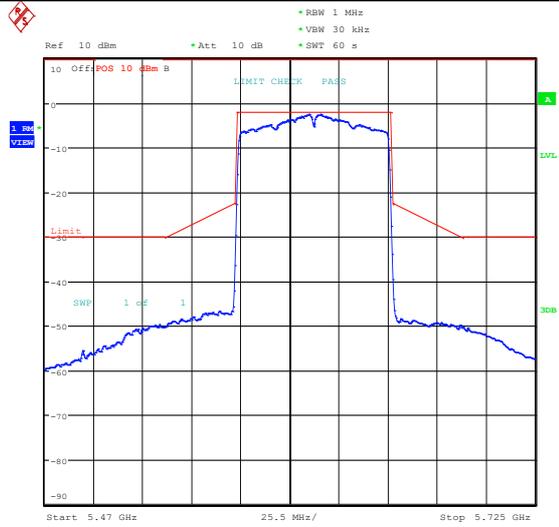


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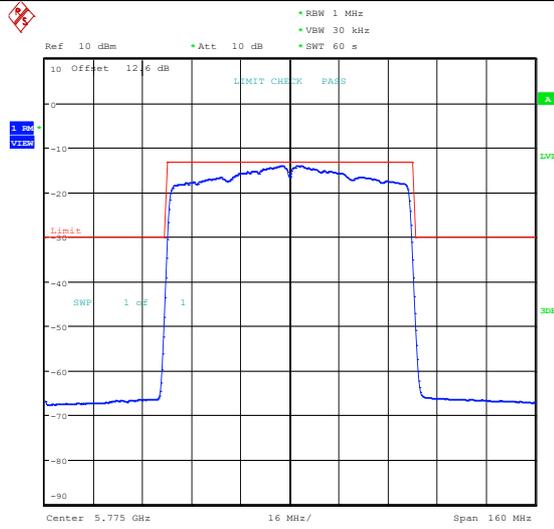


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NTNV-11AX80MIMO-Ant3-5610-PASS

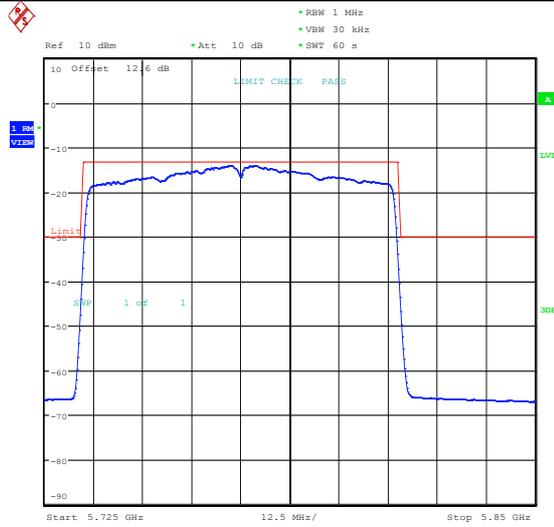


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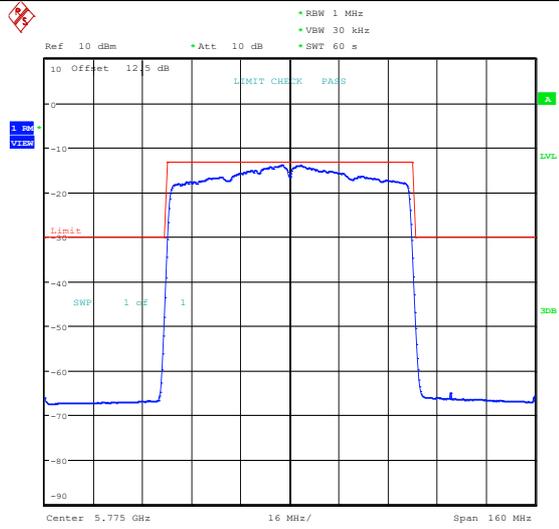


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NTNV-11AX80MIMO-Ant1-5775-PASS

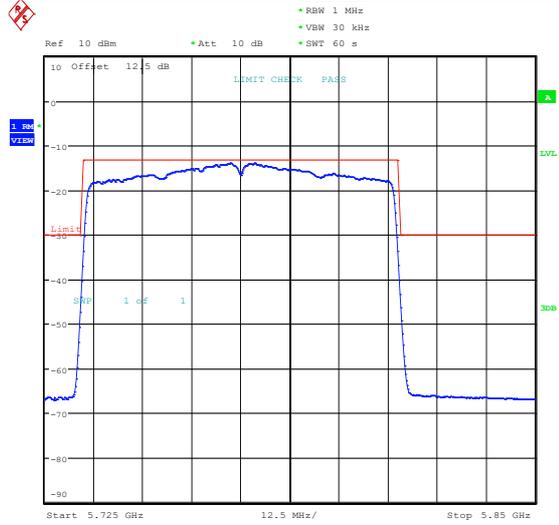


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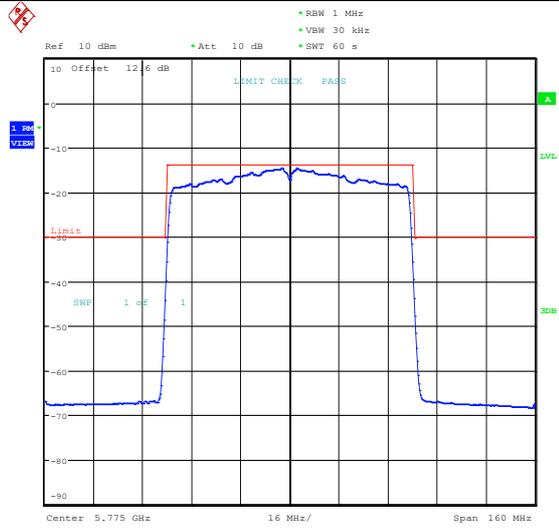


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NTNV-11AX80MIMO-Ant2-5775-PASS

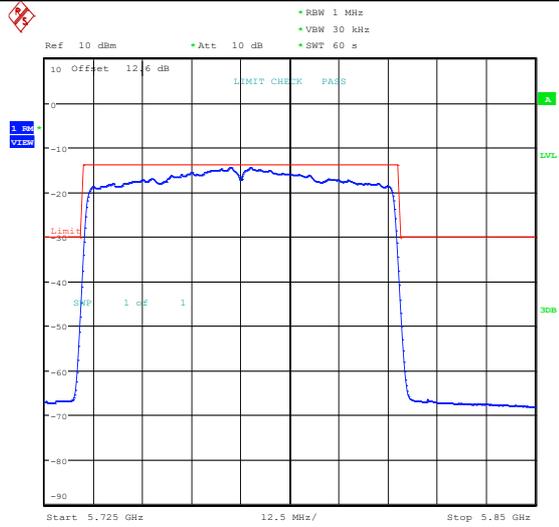


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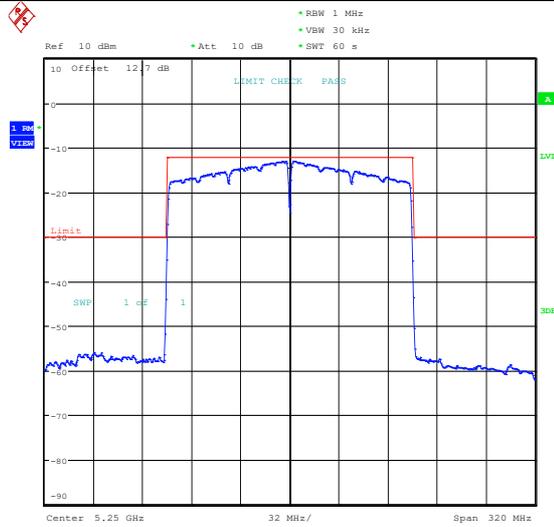


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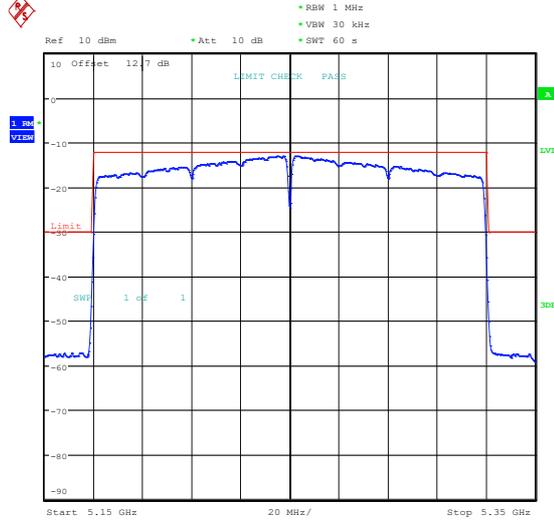


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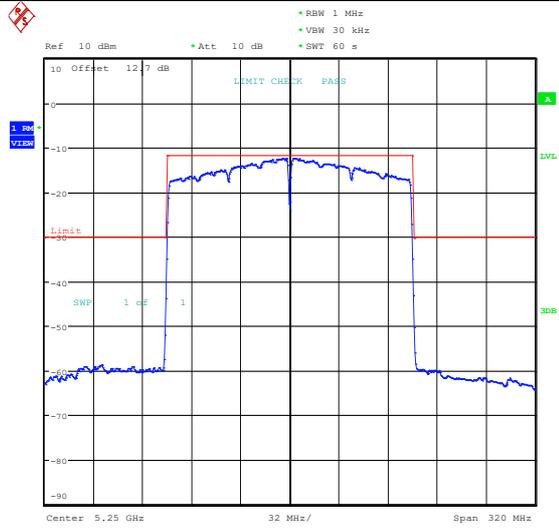


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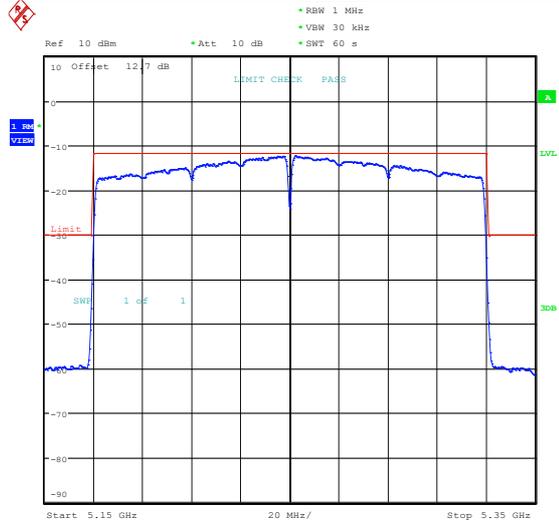


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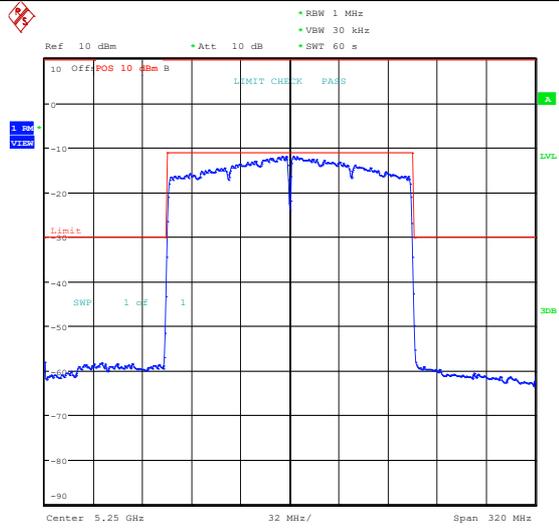


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NTNV-11AX160MIMO-Ant2-5250-PASS

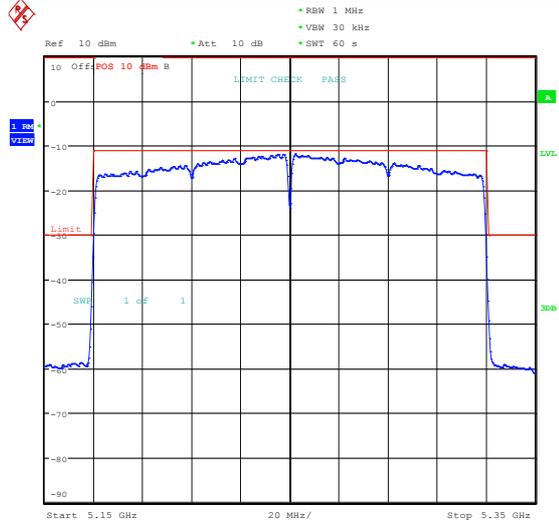


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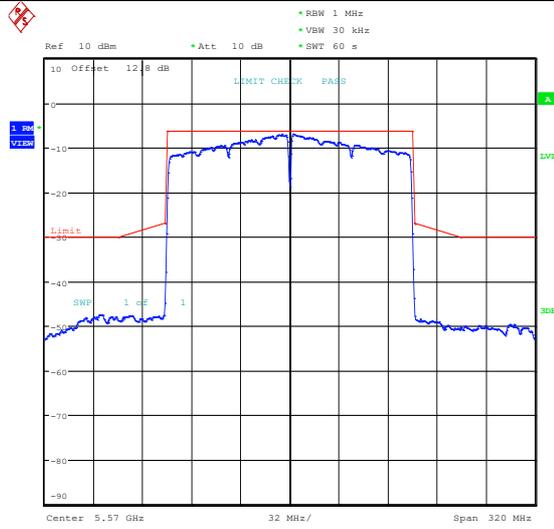


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NTNV-11AX160MIMO-Ant3-5250-PASS

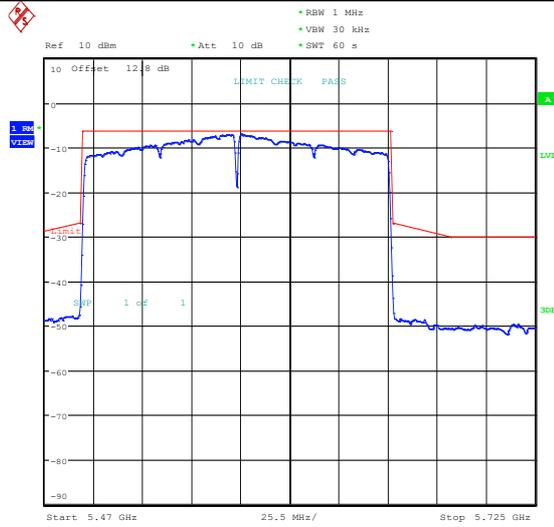


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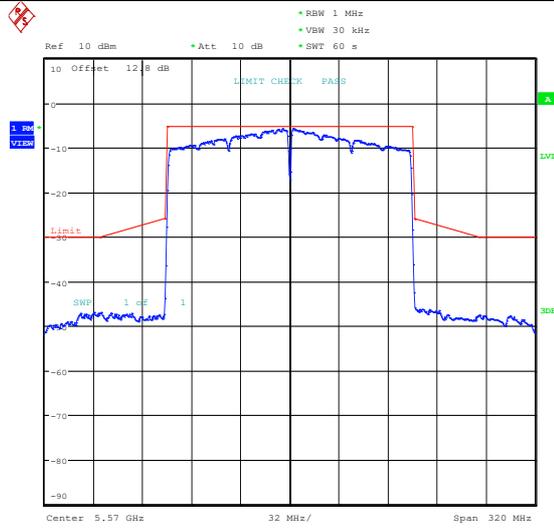


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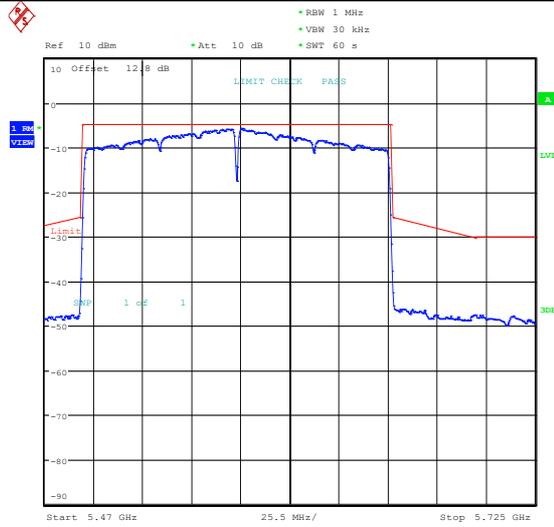


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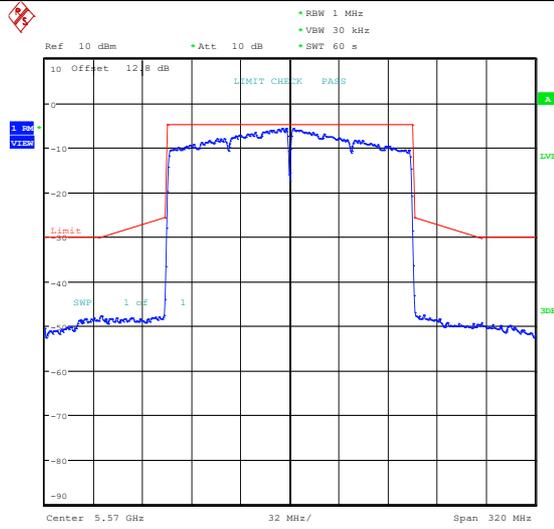


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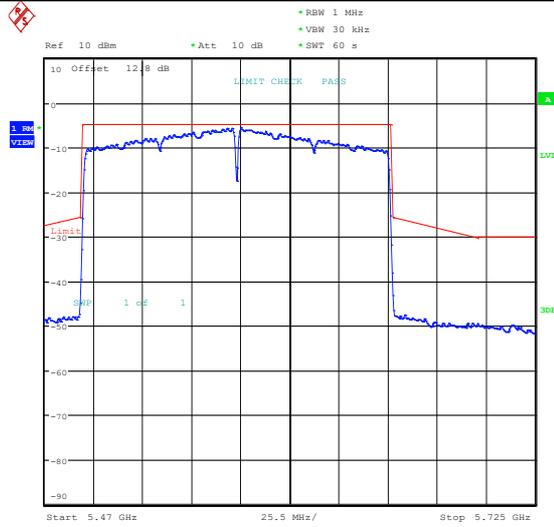


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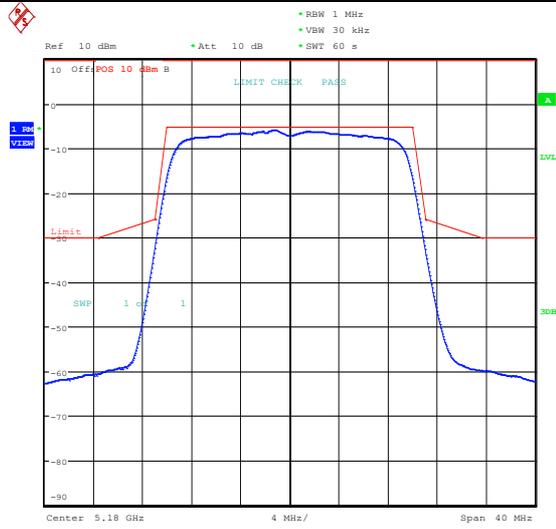


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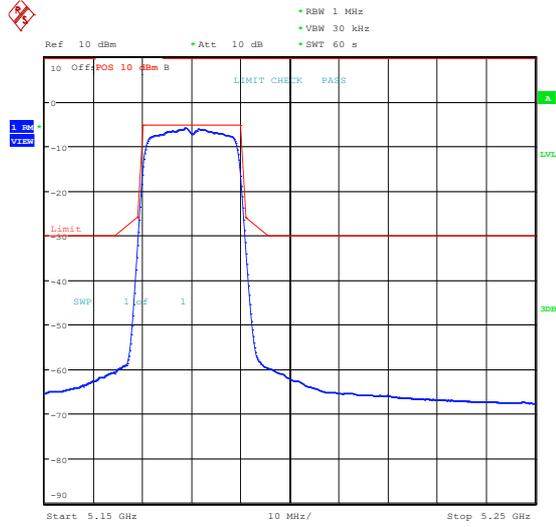


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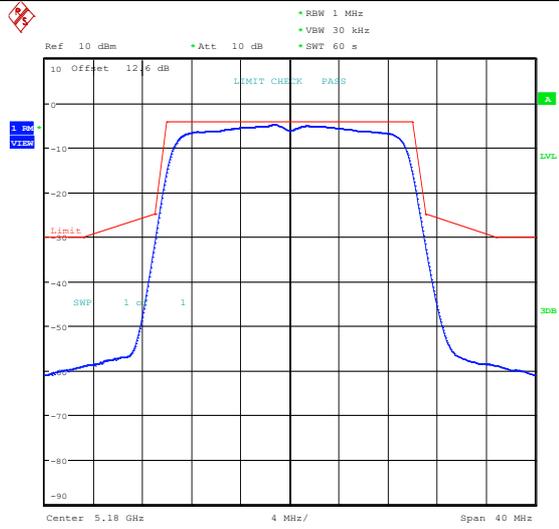


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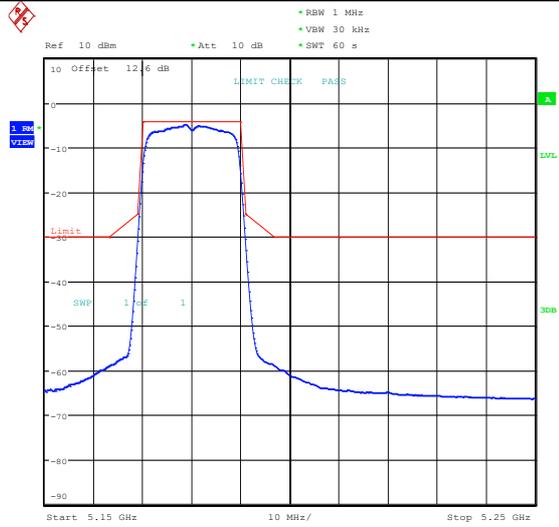


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Date: 8.APR.2025 10:32:19

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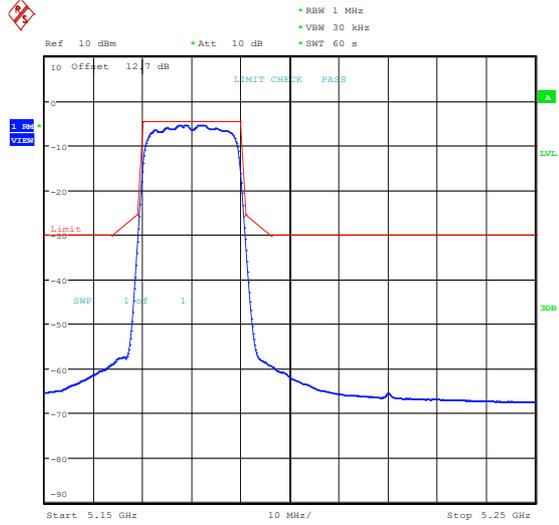


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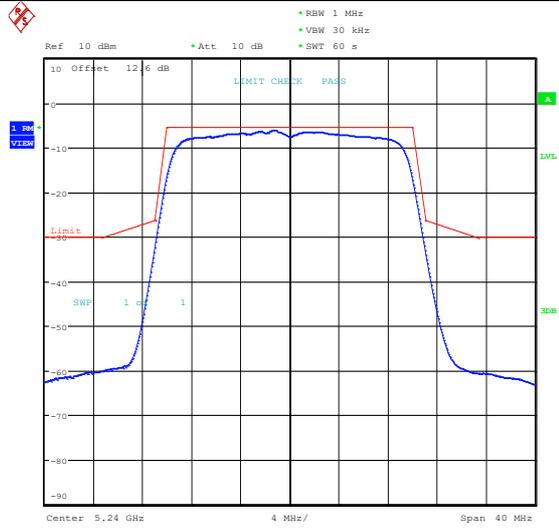


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NTNV-11BE20MIMO-Ant3-5180-PASS

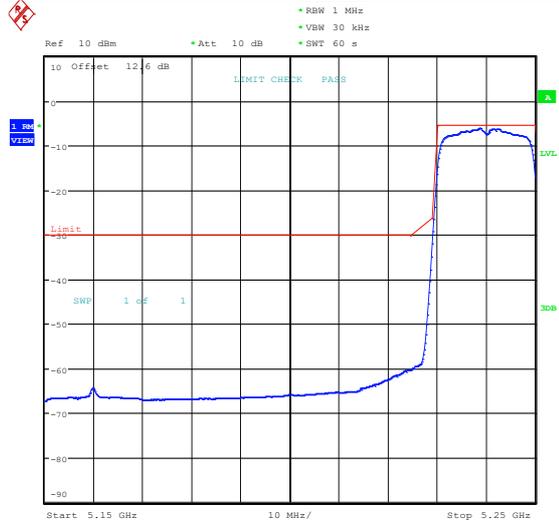


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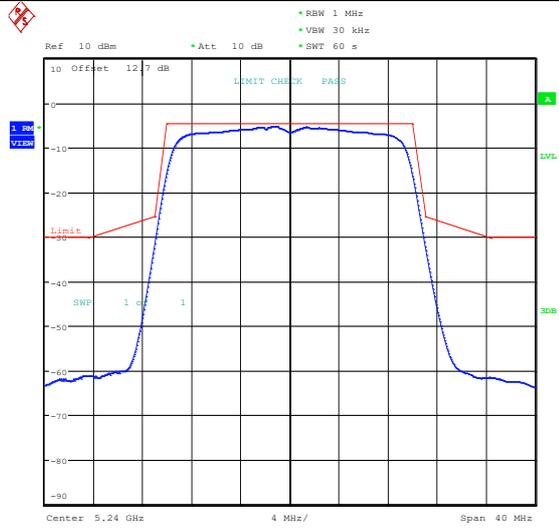


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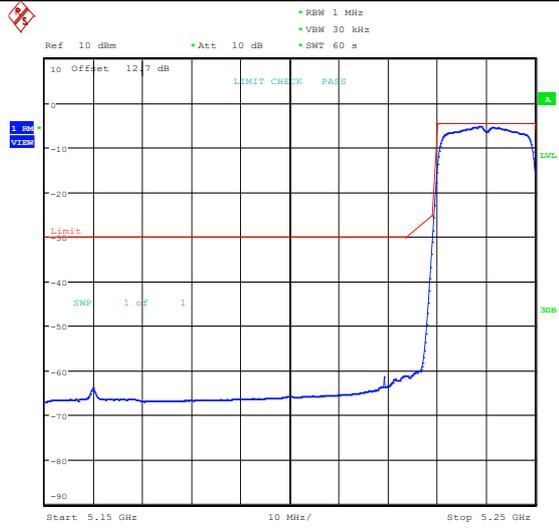


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NTNV-11BE20MIMO-Ant2-5240-PASS

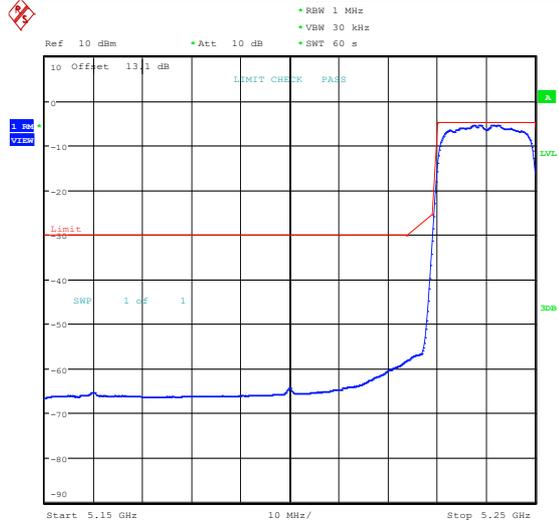


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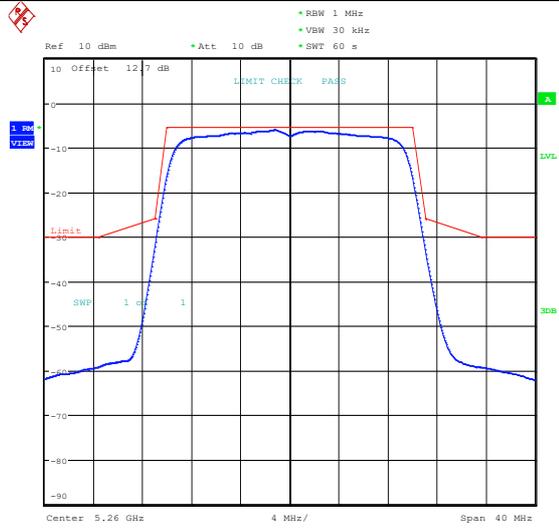


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NTNV-11BE20MIMO-Ant3-5240-PASS

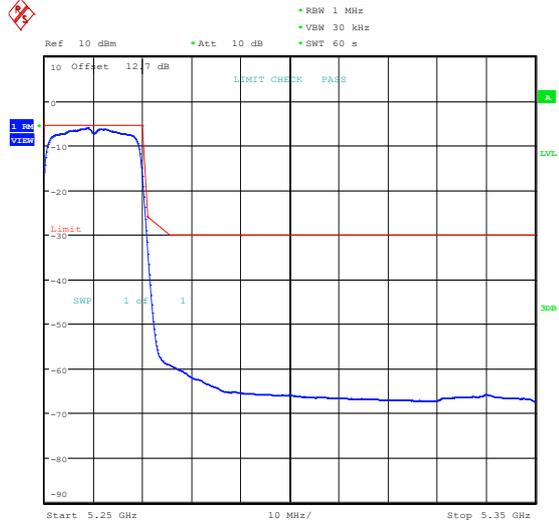


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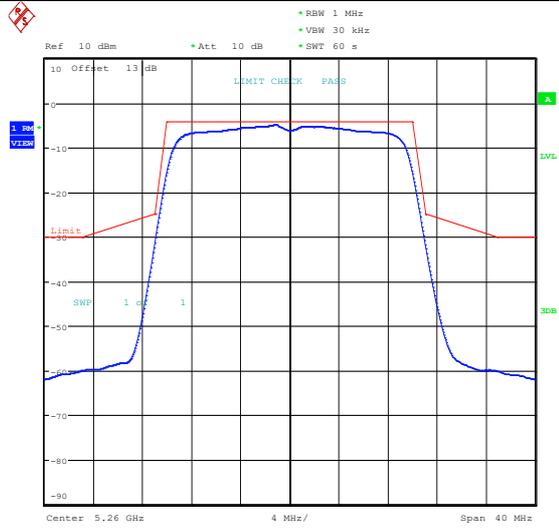


Date: 8.APR.2025 11:23:39

NTNV-11BE20MIMO-Ant1-5260-PASS

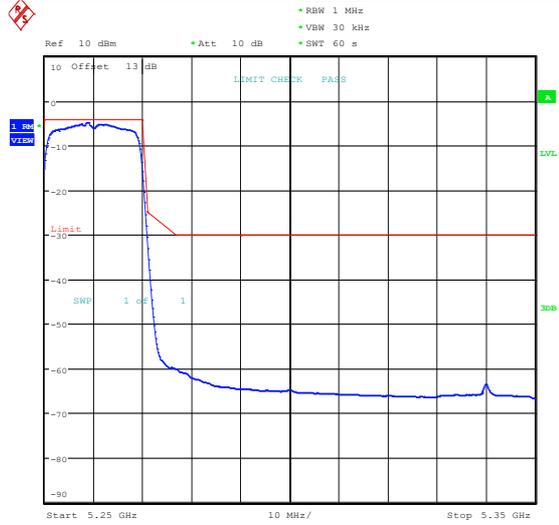


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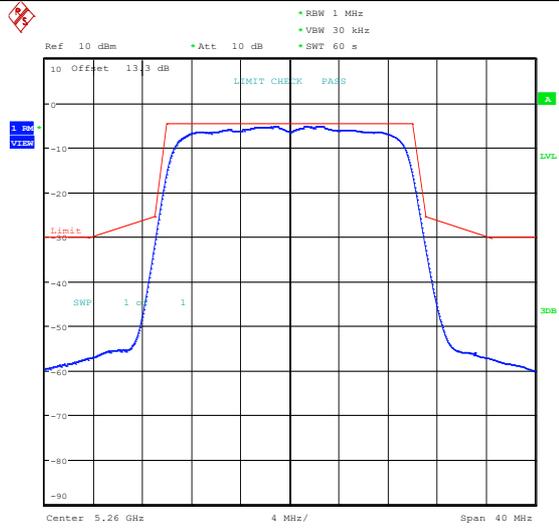


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NTNV-11BE20MIMO-Ant2-5260-PASS

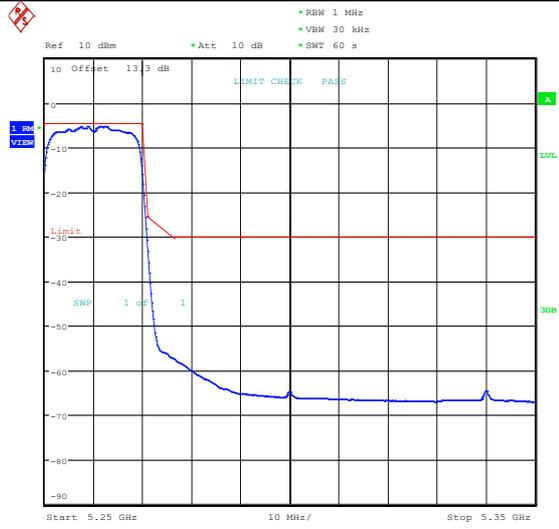


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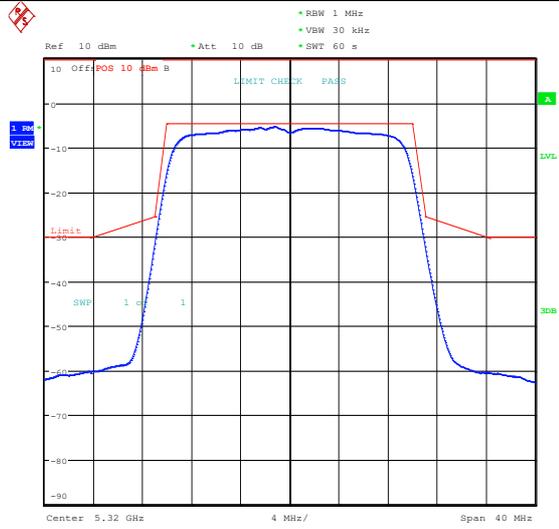


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NTNV-11BE20MIMO-Ant3-5260-PASS

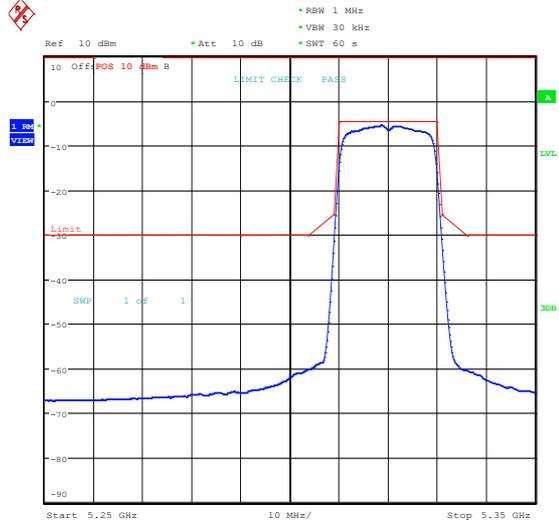


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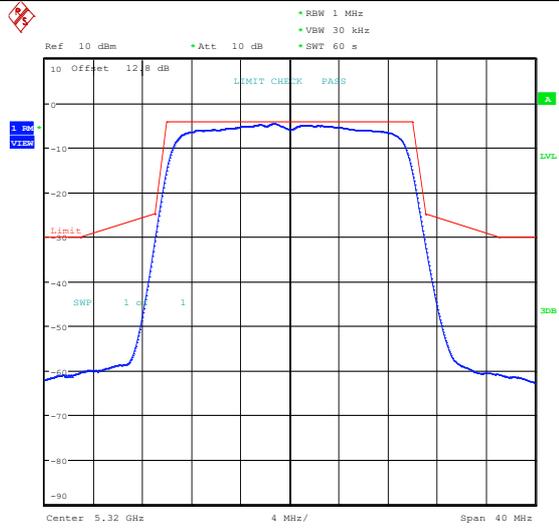


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NTNV-11BE20MIMO-Ant1-5320-PASS

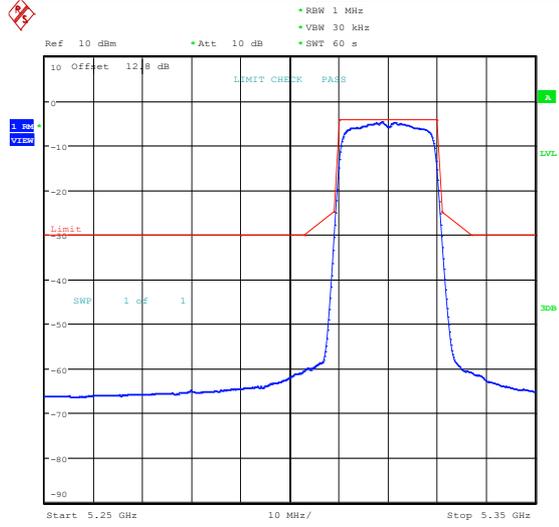


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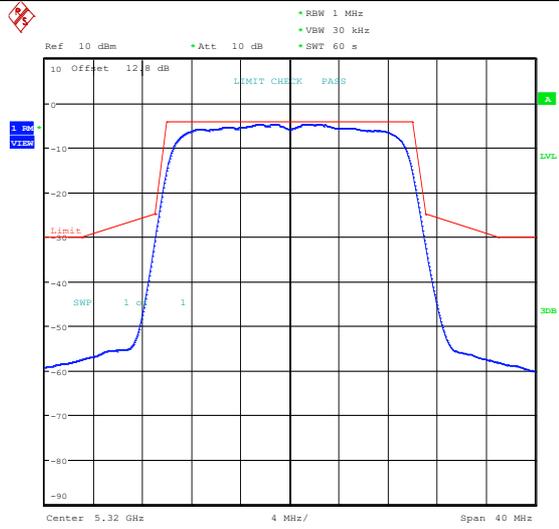


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NTNV-11BE20MIMO-Ant2-5320-PASS

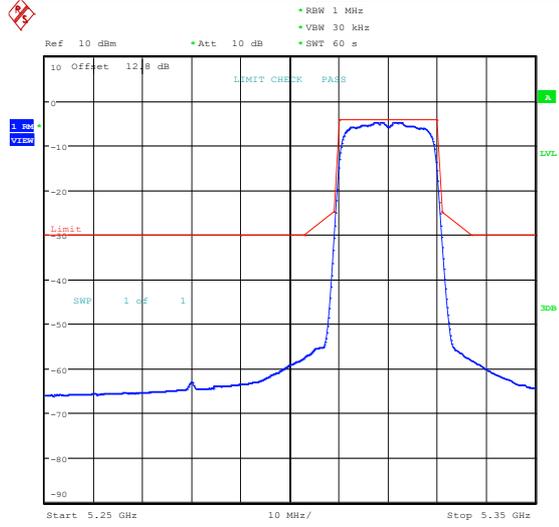


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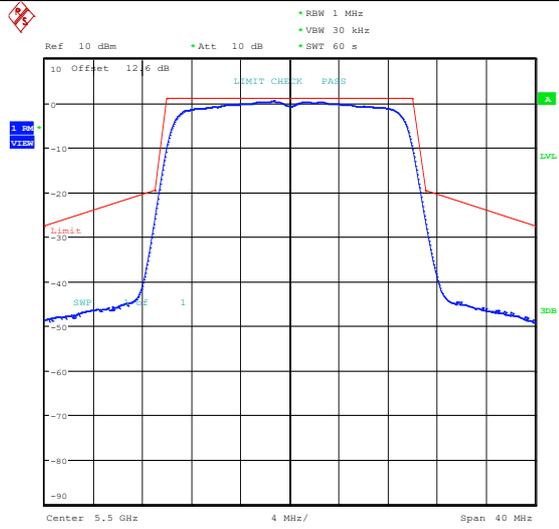


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NTNV-11BE20MIMO-Ant3-5320-PASS

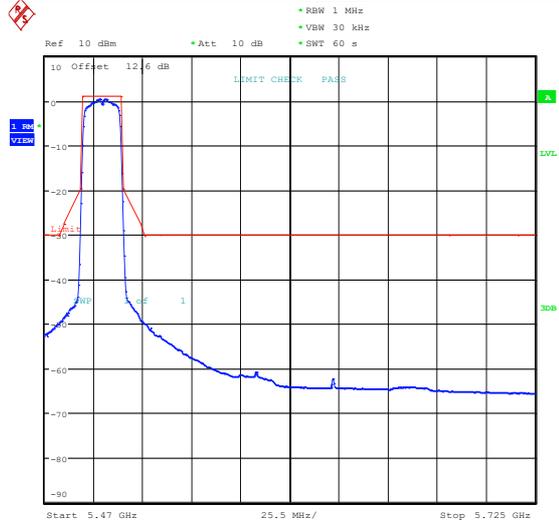


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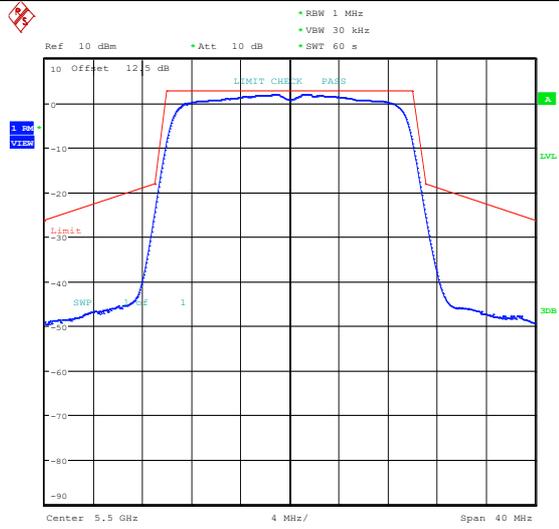


Date: 8.APR.2025 13:46:29

NTNV-11BE20MIMO-Ant1-5500-PASS

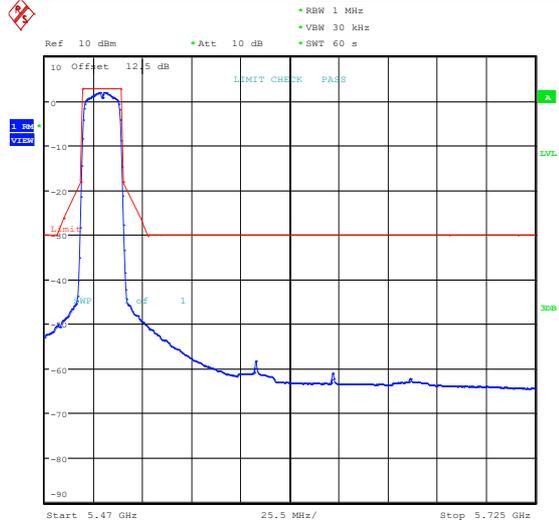


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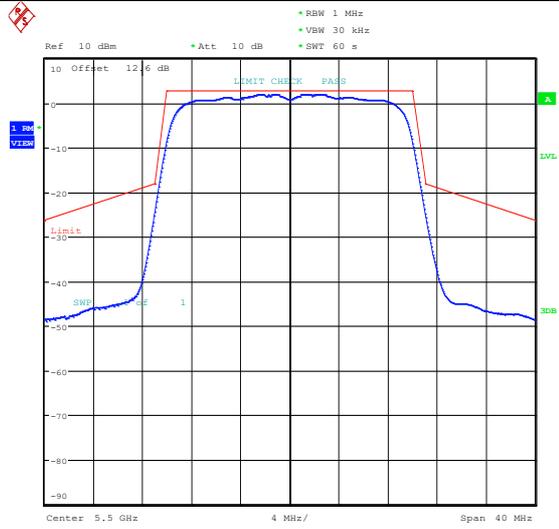


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NTNV-11BE20MIMO-Ant2-5500-PASS

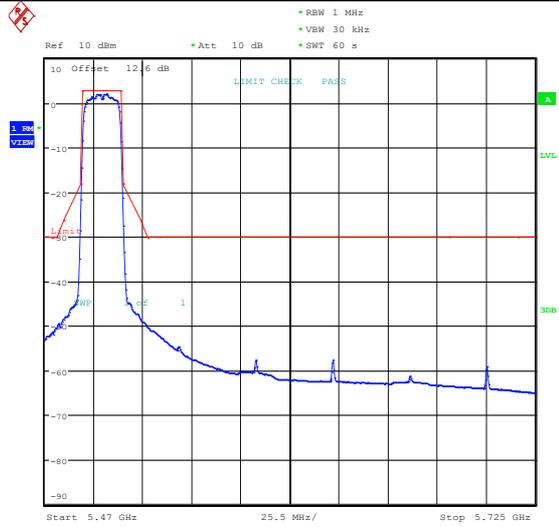


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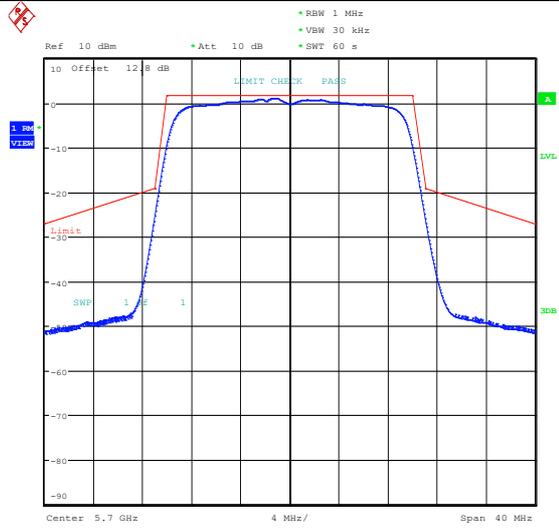


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NTNV-11BE20MIMO-Ant3-5500-PASS

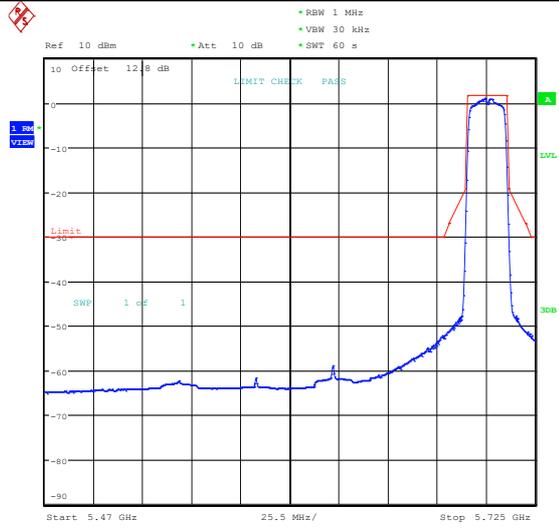


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Date: 8.APR.2025 14:07:18

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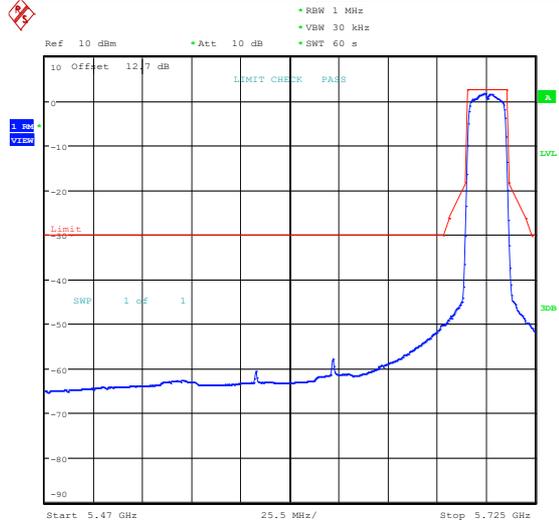


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Date: 8.APR.2025 14:09:33

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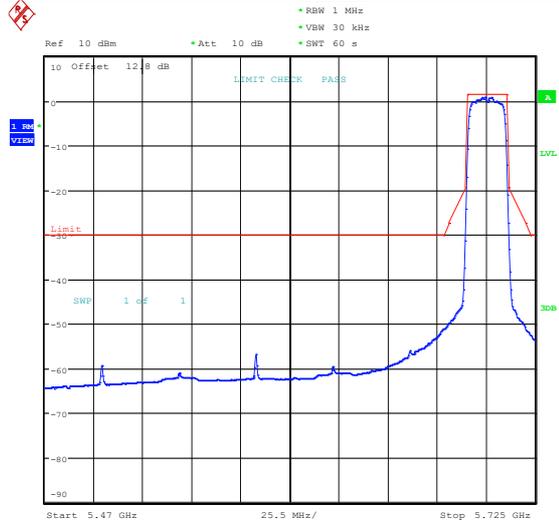


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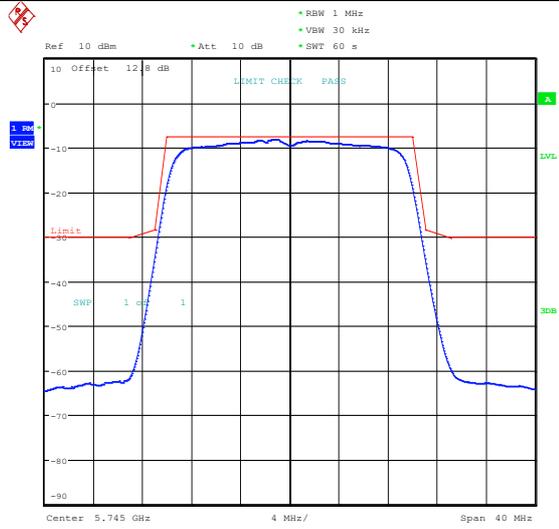


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NTNV-11BE20MIMO-Ant3-5700-PASS

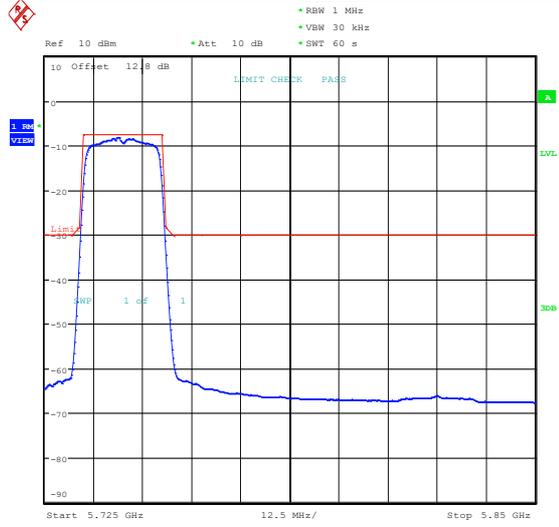


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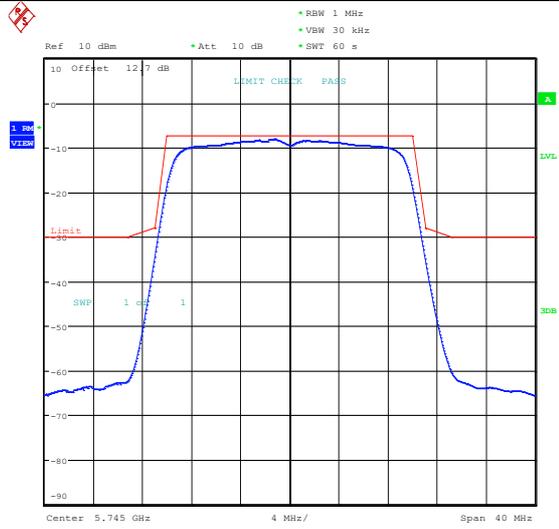


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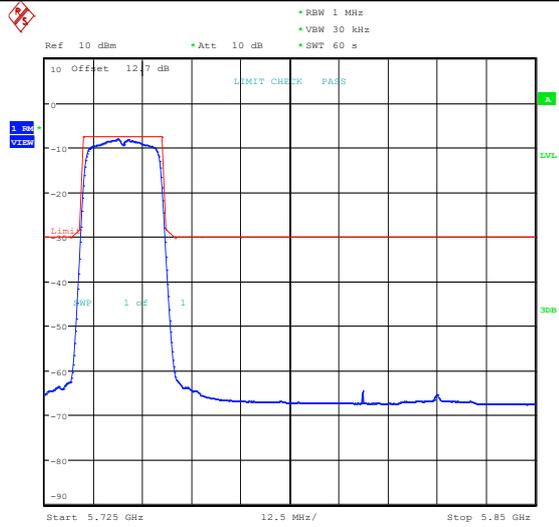


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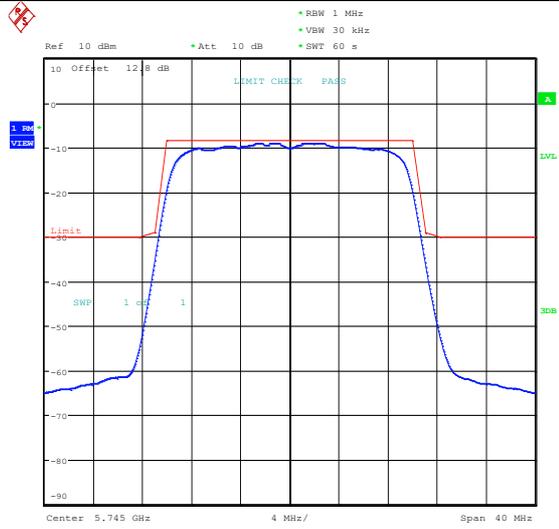


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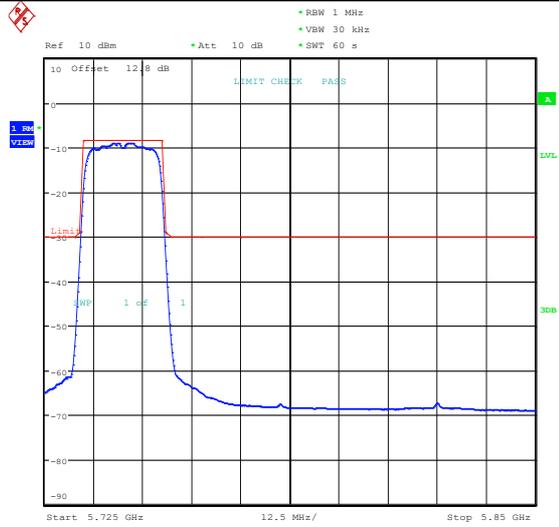


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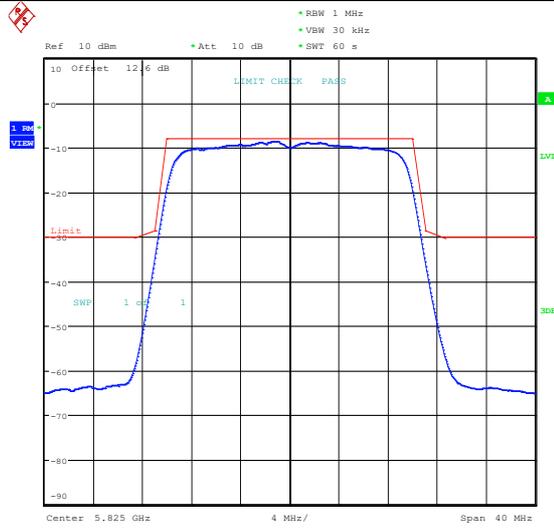


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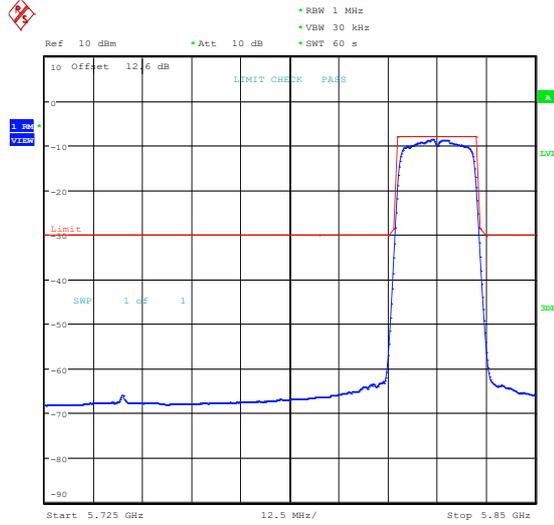


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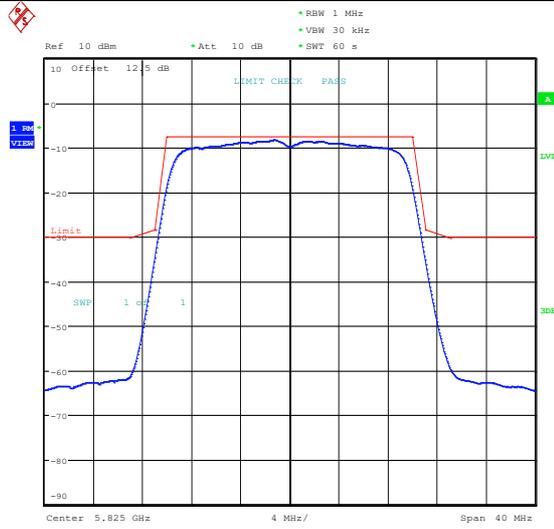


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NTNV-11BE20MIMO-Ant1-5825-PASS

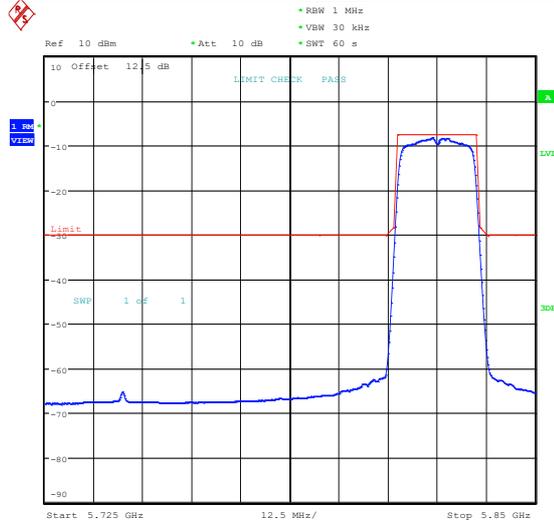


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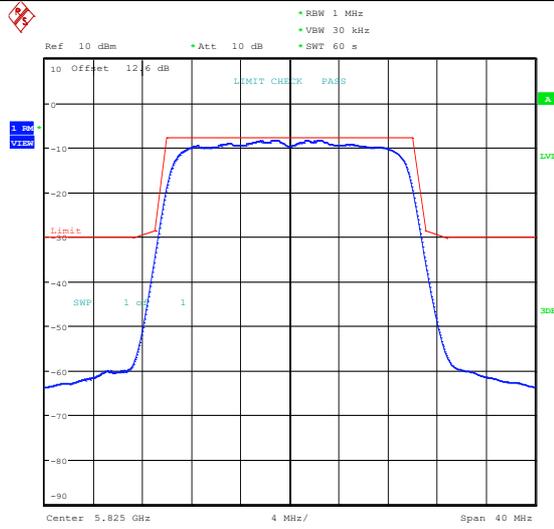


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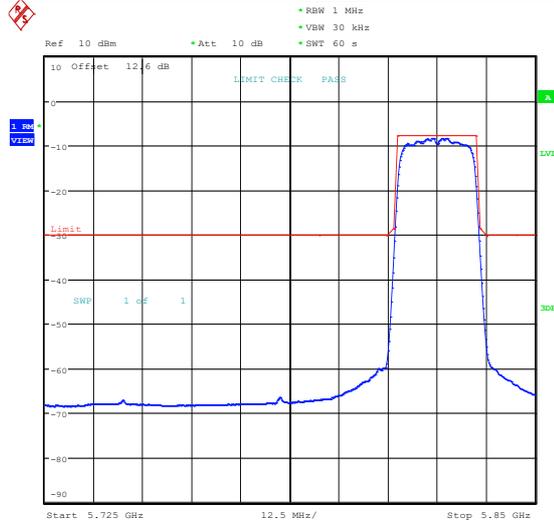


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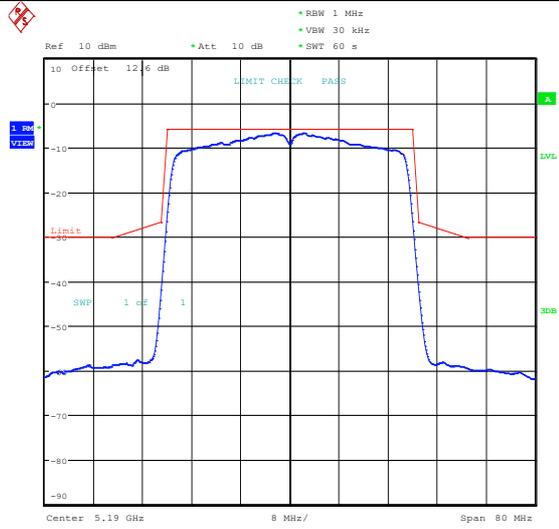


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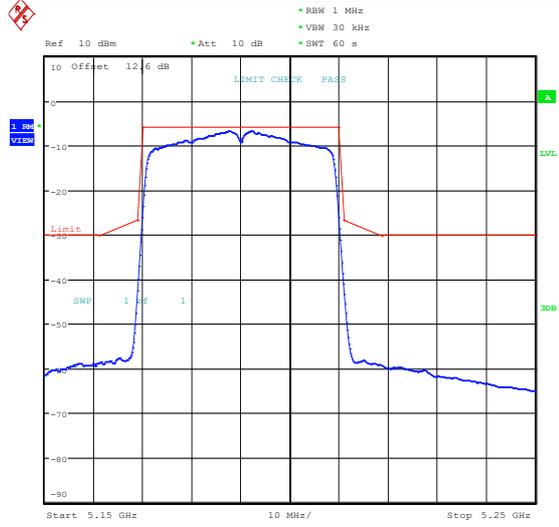


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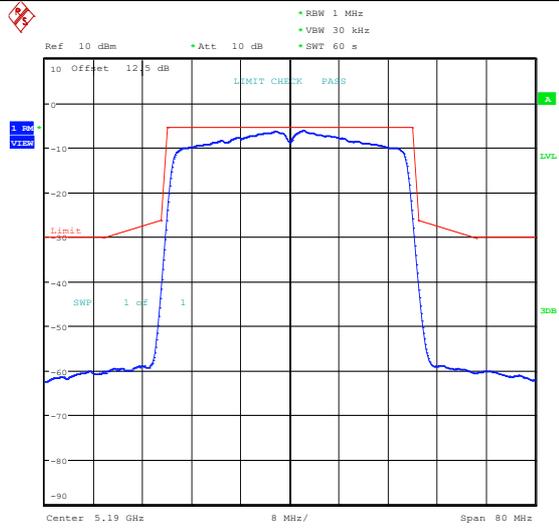


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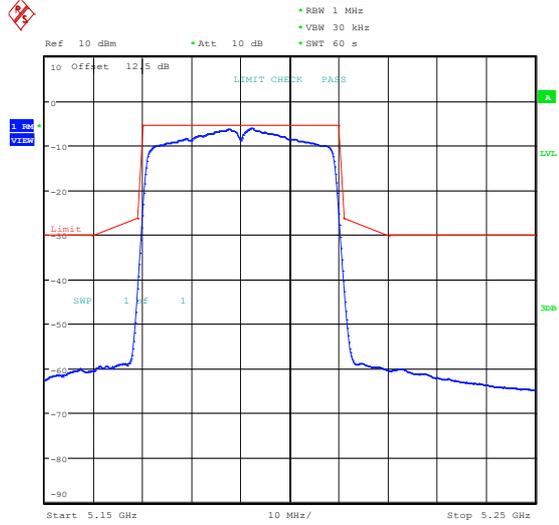


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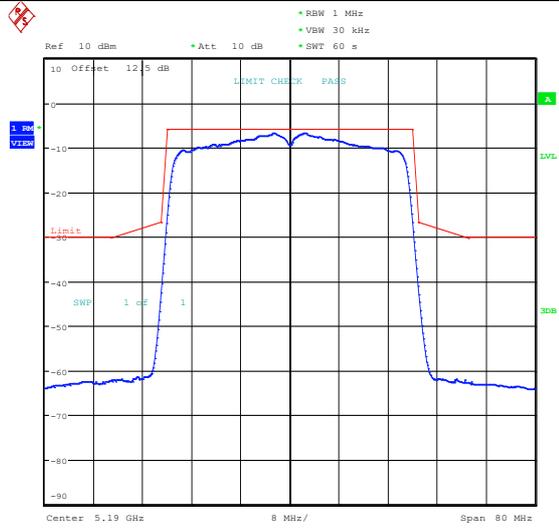


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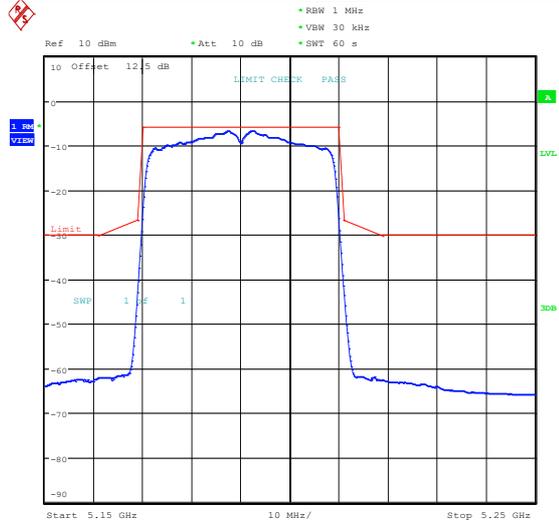


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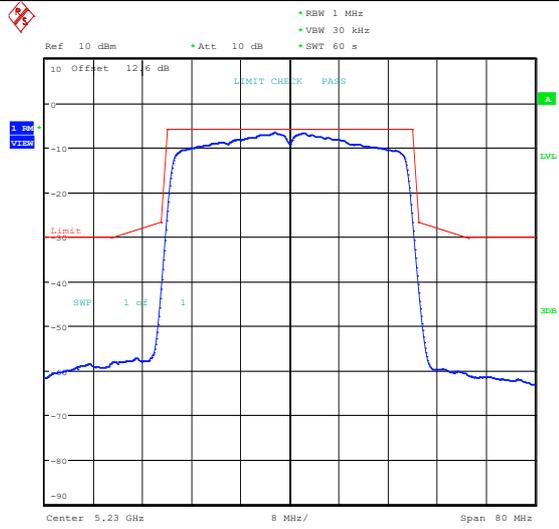


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NTNV-11BE40MIMO-Ant3-5190-PASS

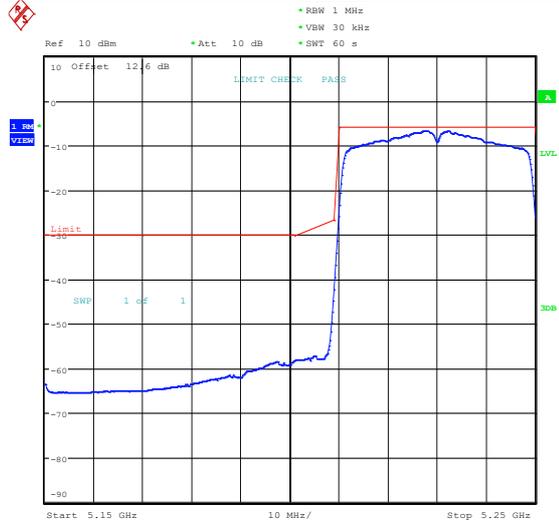


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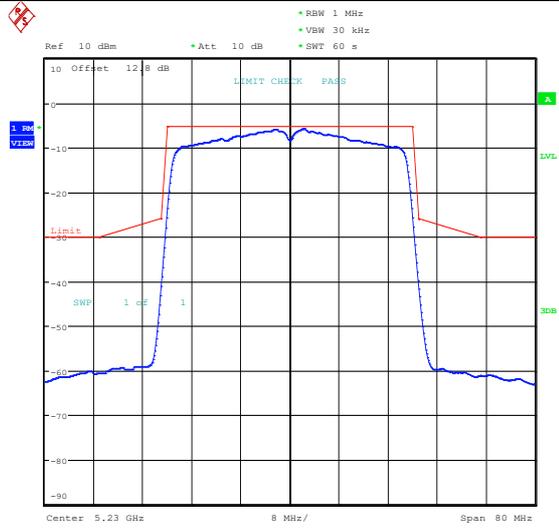


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NTNV-11BE40MIMO-Ant1-5230-PASS

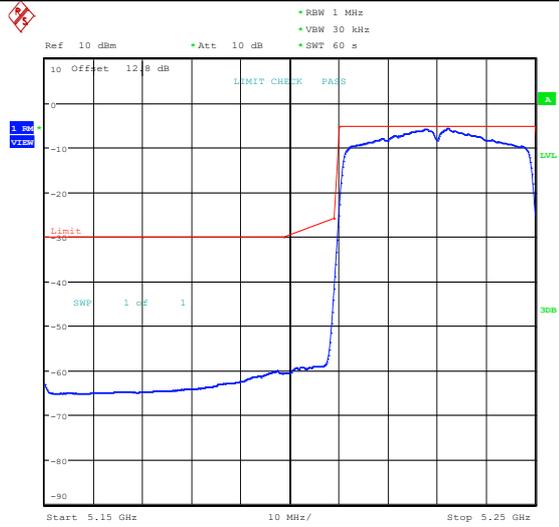


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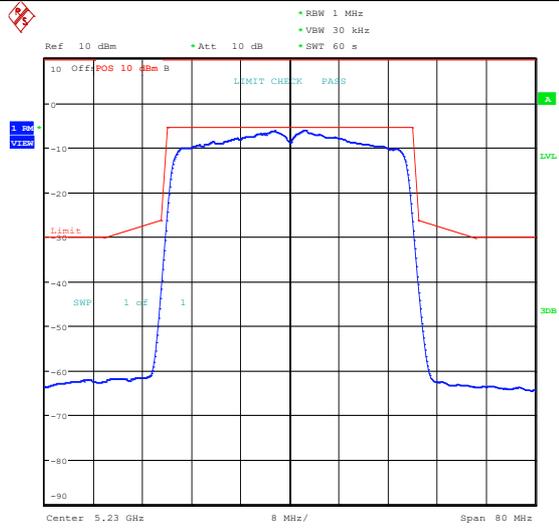


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NTNV-11BE40MIMO-Ant2-5230-PASS

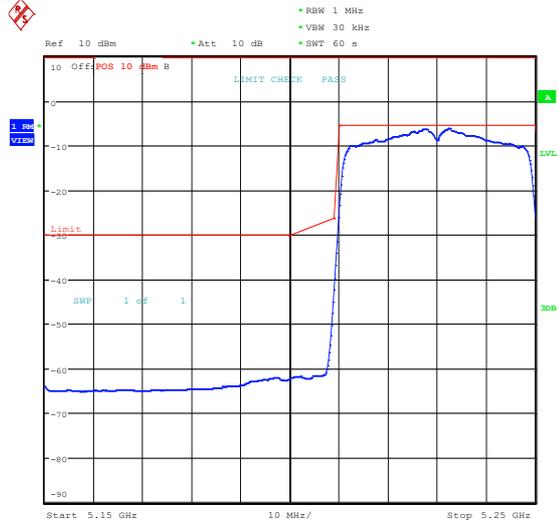


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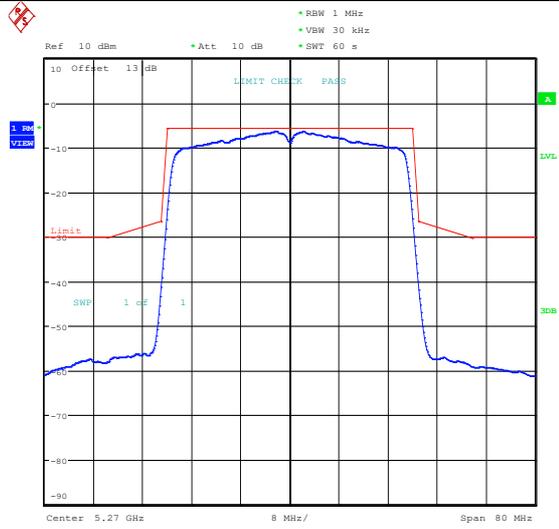


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NTNV-11BE40MIMO-Ant3-5230-PASS

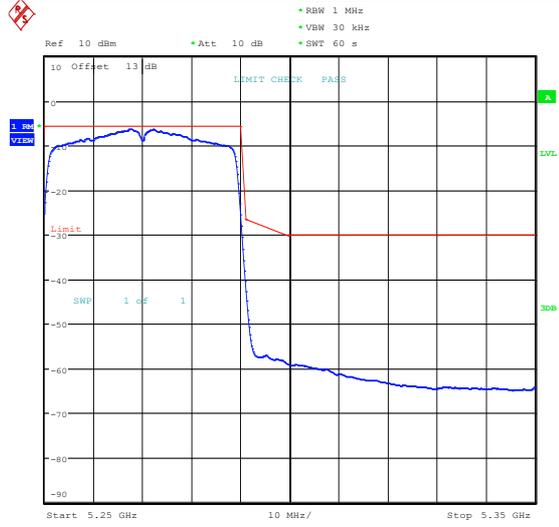


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Date: 8.APR.2025 15:43:18

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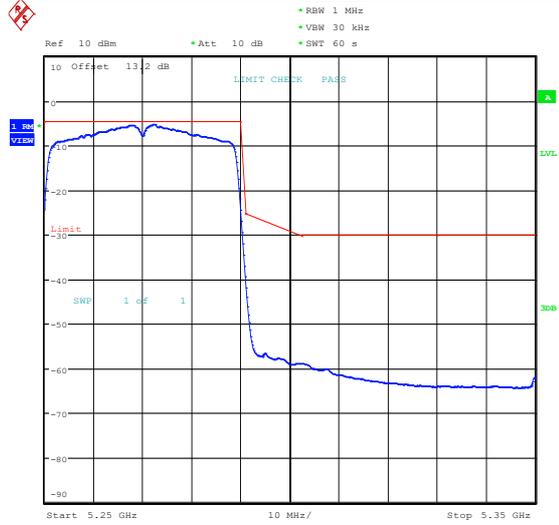


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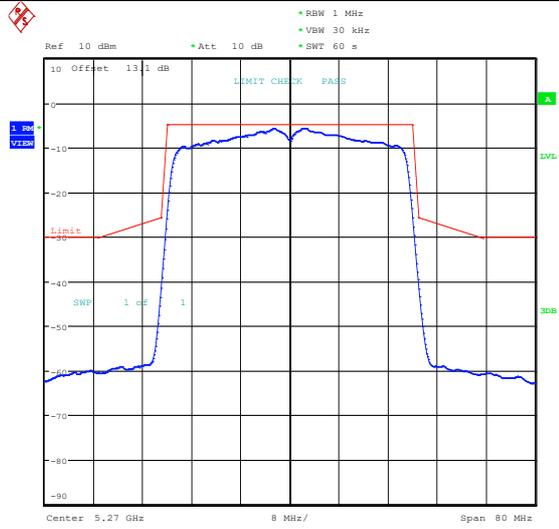


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NTNV-11BE40MIMO-Ant2-5270-PASS

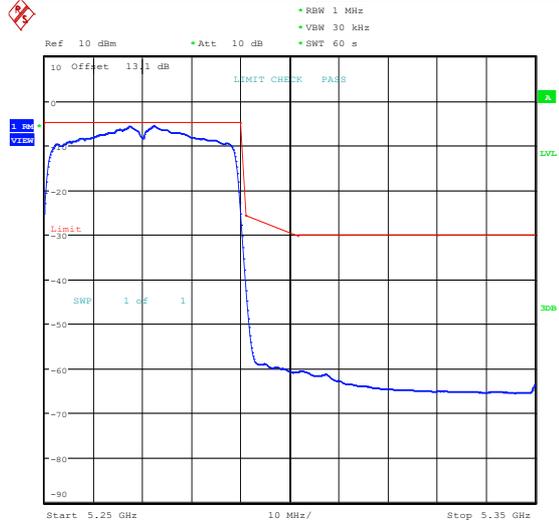


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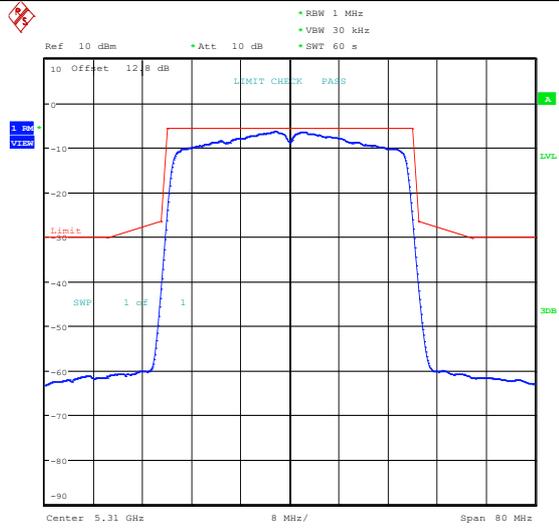


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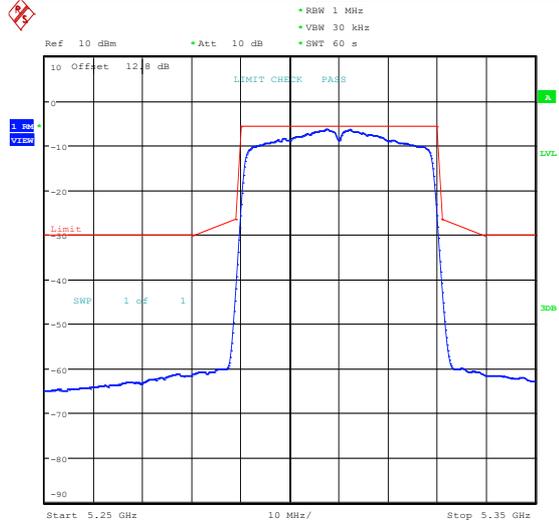


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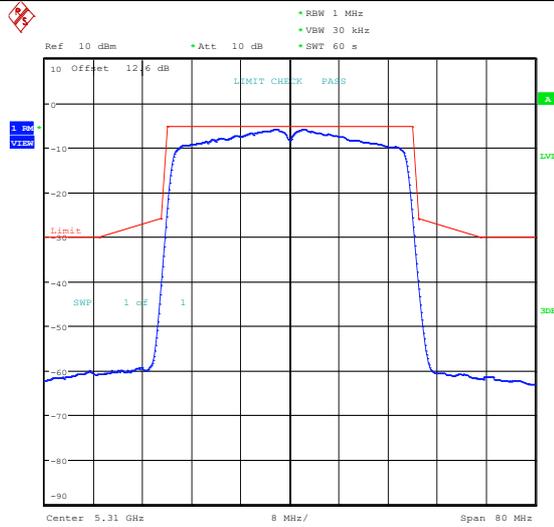


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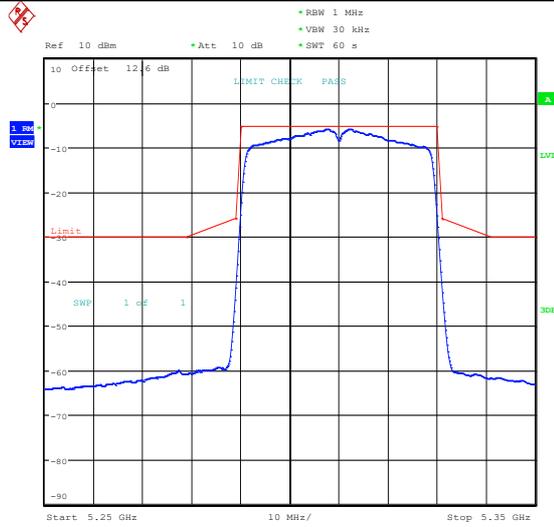


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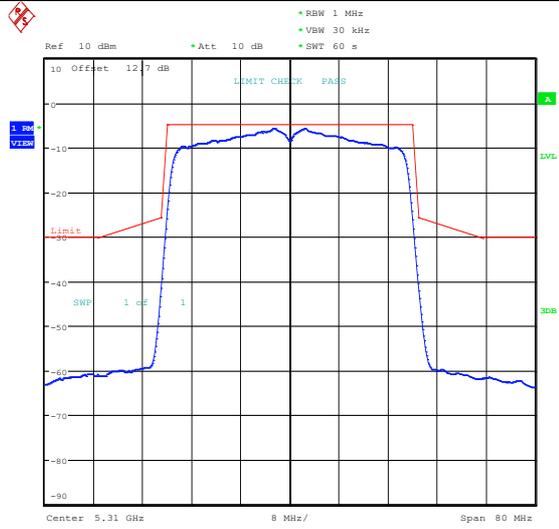


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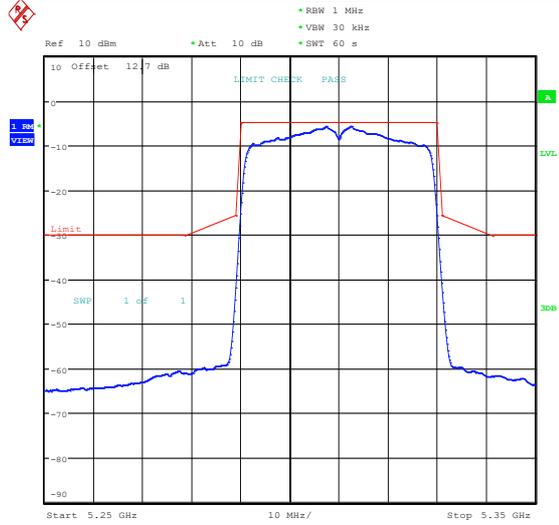


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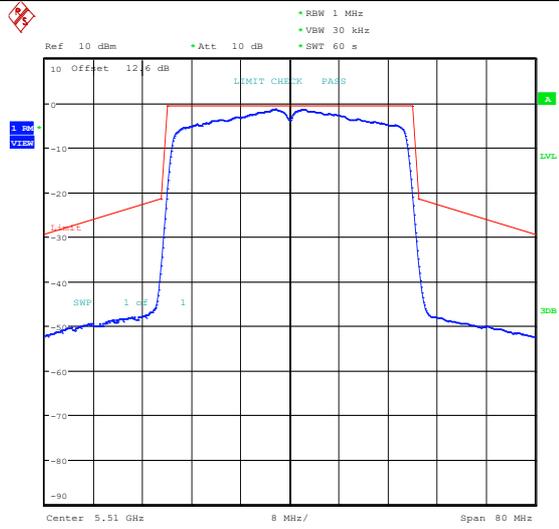


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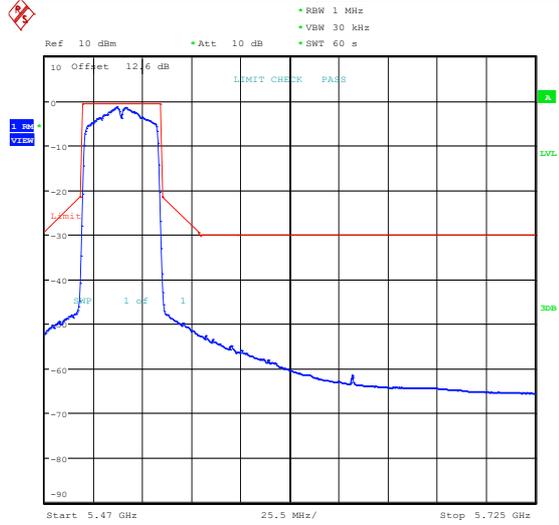


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Date: 8.APR.2025 16:18:56

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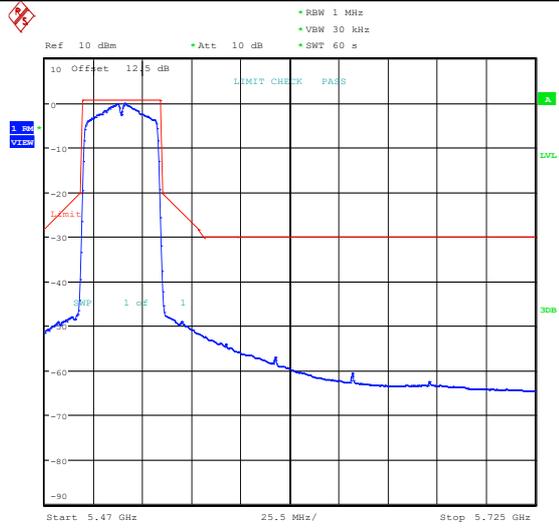


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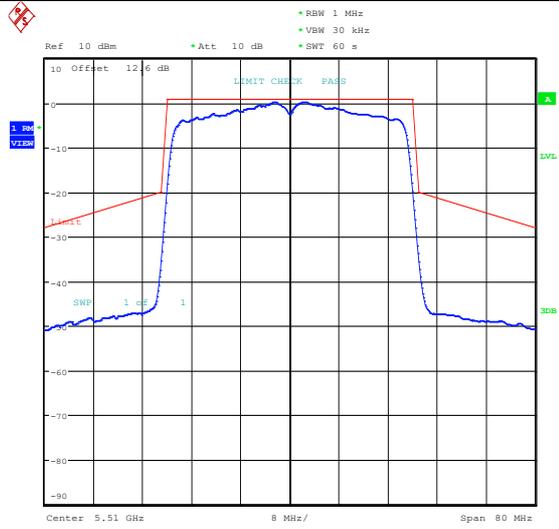


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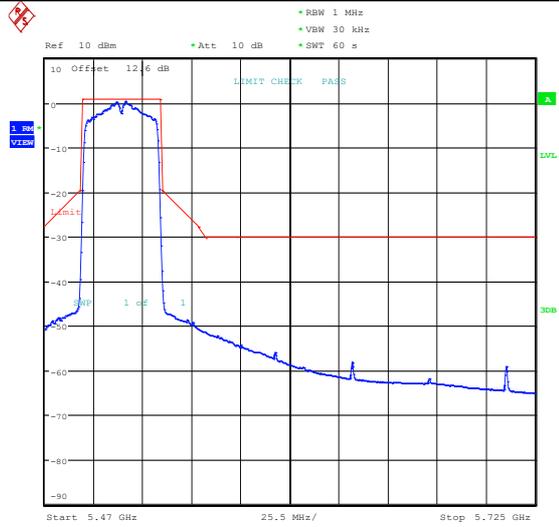


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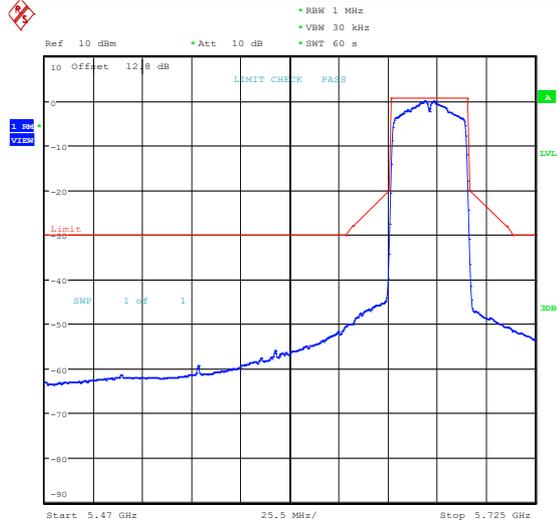


Date: 8.APR.2025 16:30:21



Date: 8.APR.2025 16:40:00

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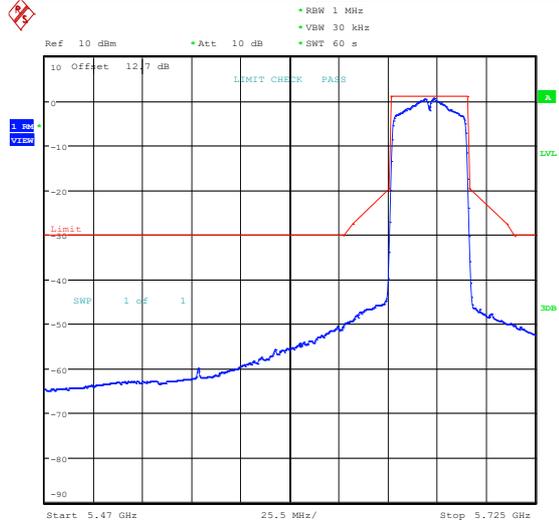


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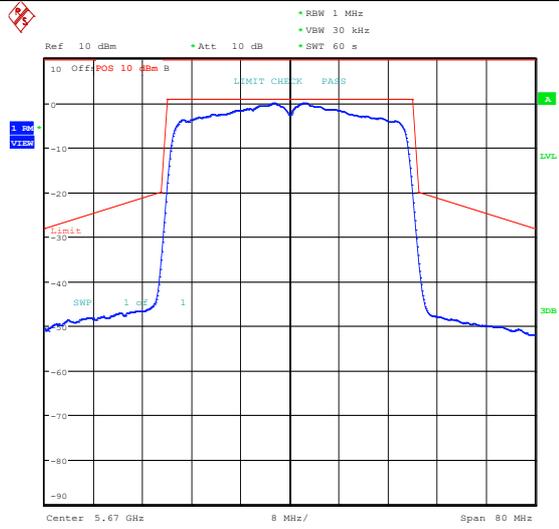


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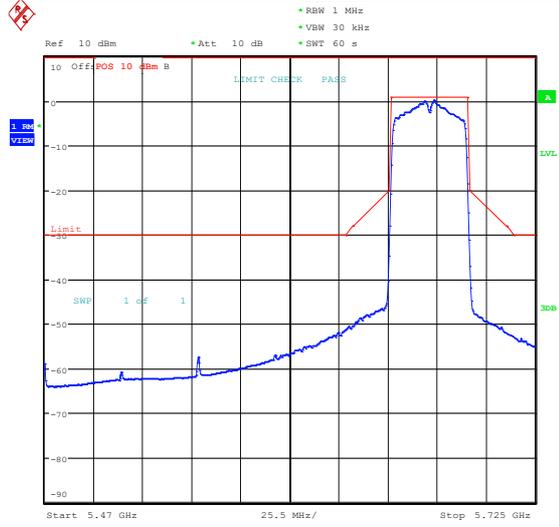


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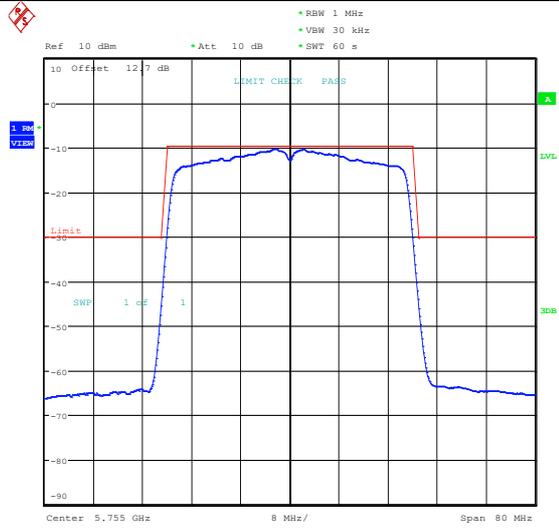


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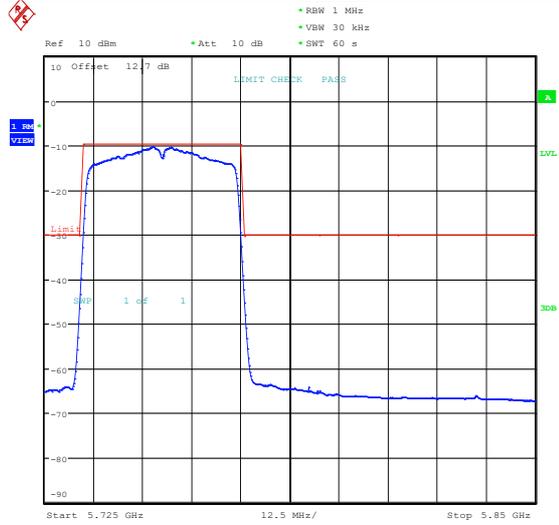


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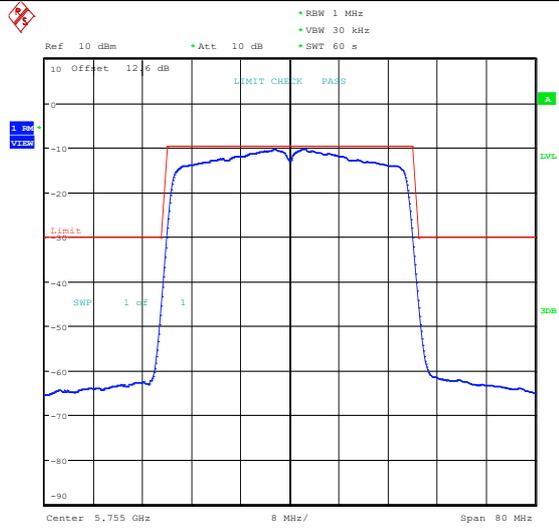


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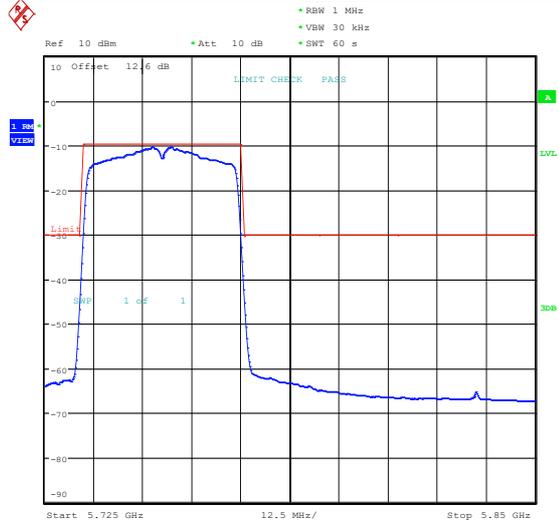


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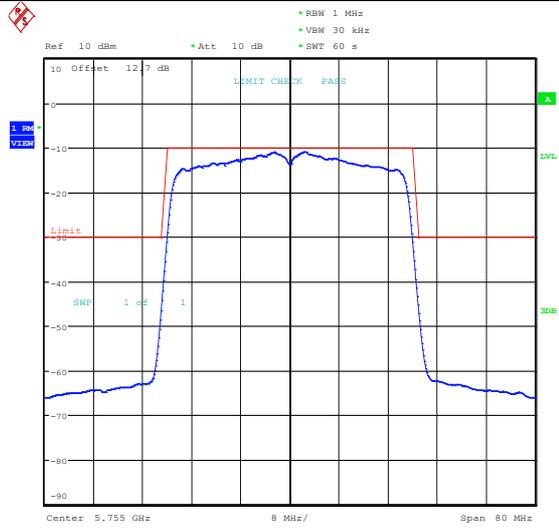


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NTNV-11BE40MIMO-Ant2-5755-PASS

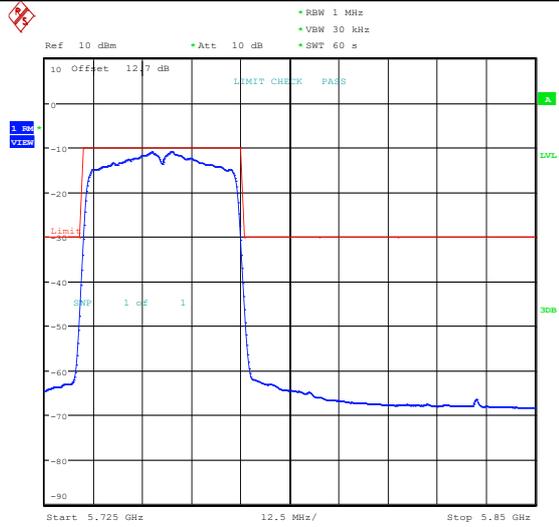


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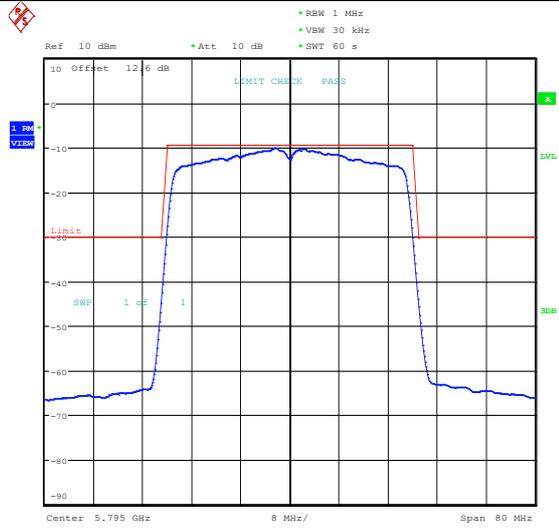


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NTNV-11BE40MIMO-Ant3-5755-PASS

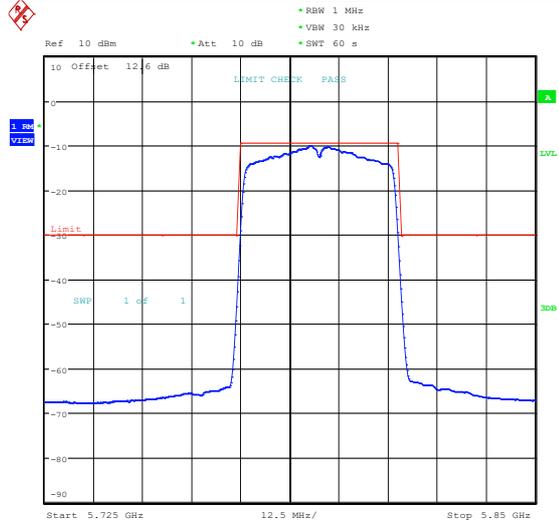


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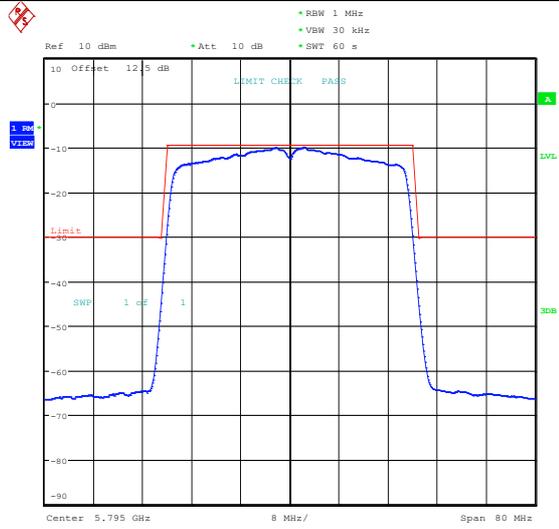


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NTNV-11BE40MIMO-Ant1-5795-PASS

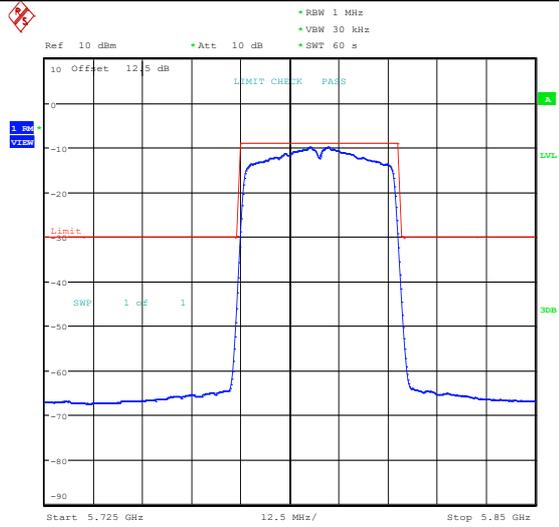


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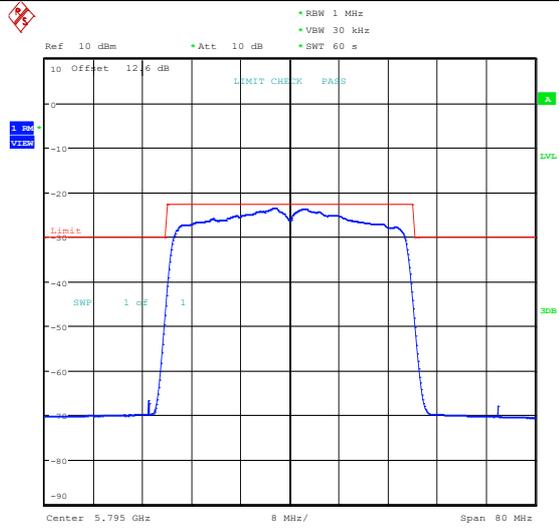


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NTNV-11BE40MIMO-Ant2-5795-PASS

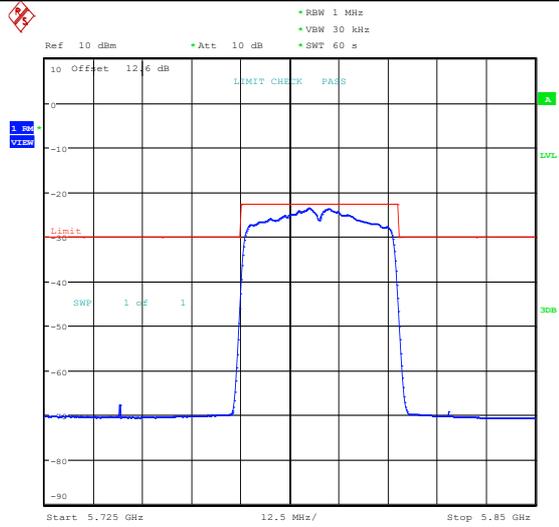


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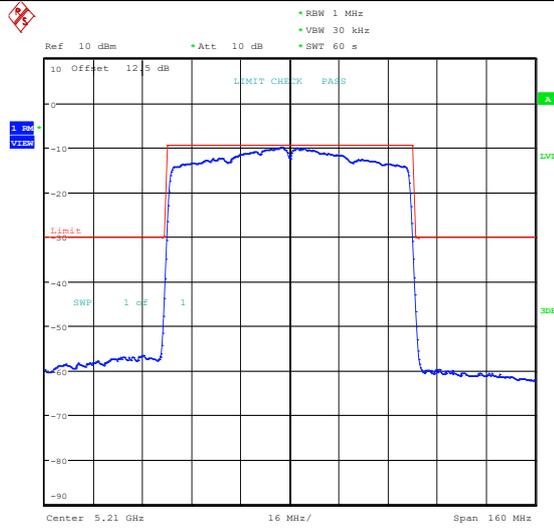


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NTNV-11BE40MIMO-Ant3-5795-PASS

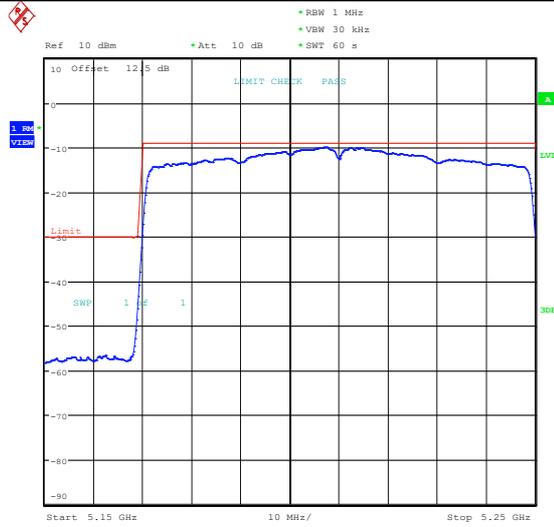


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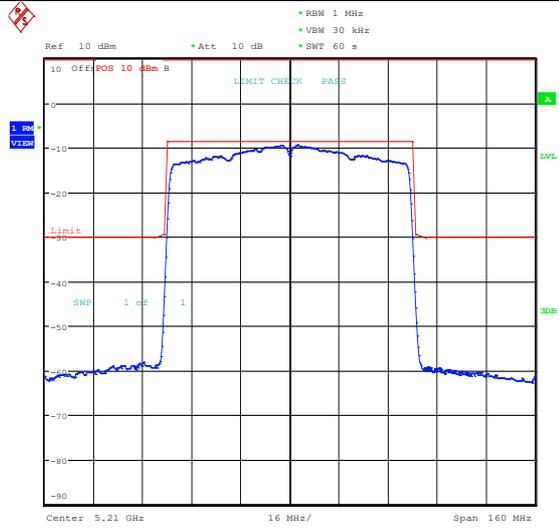


Date: 9.APR.2025 10:10:24

NTNV-11BE80MIMO-Ant1-5210-PASS

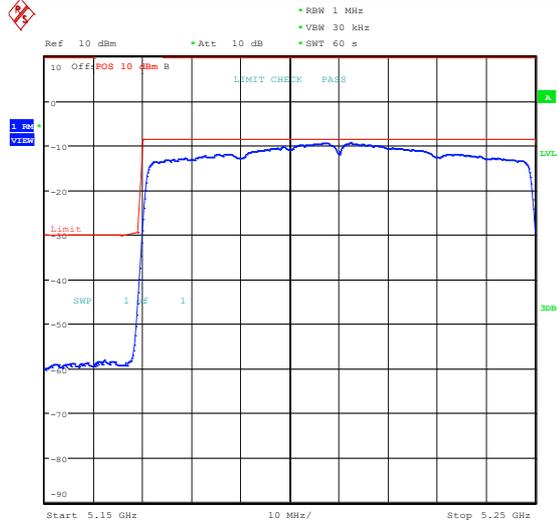


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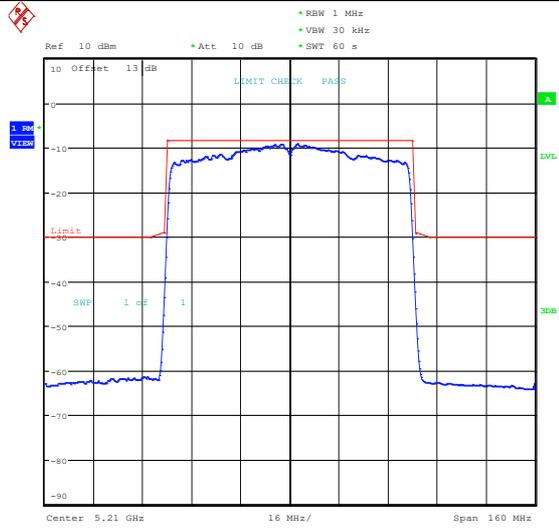


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NTNV-11BE80MIMO-Ant2-5210-PASS

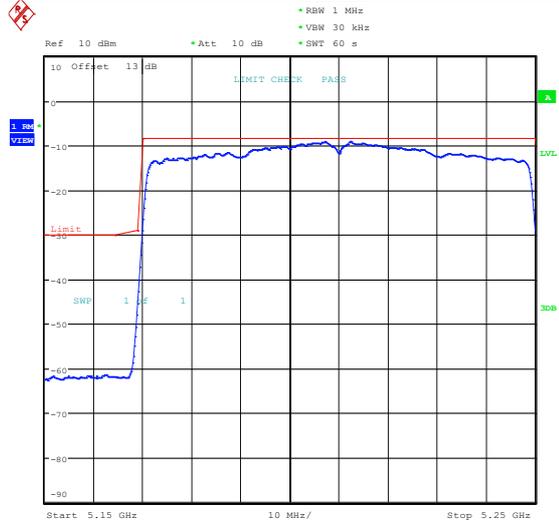


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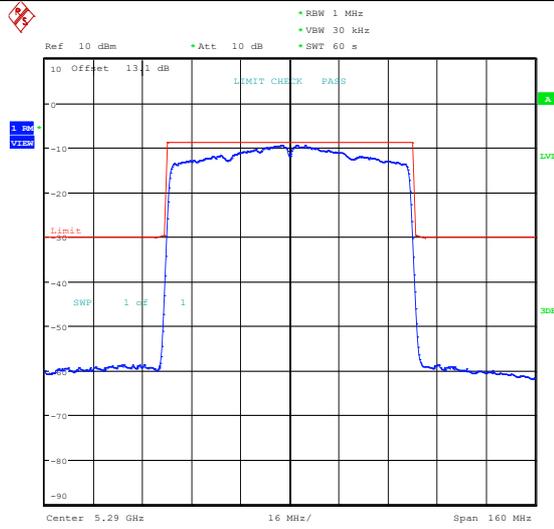


Date: 9.APR.2025 10:17:21

NTNV-11BE80MIMO-Ant3-5210-PASS

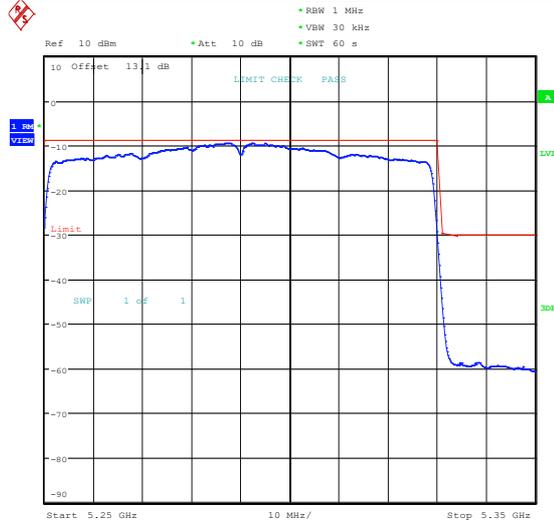


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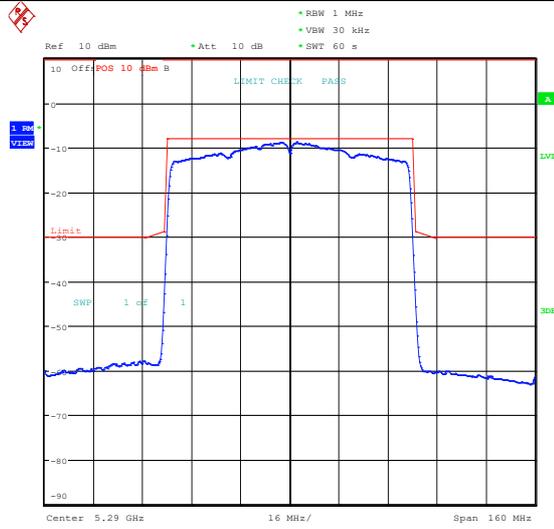


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NTNV-11BE80MIMO-Ant1-5290-PASS

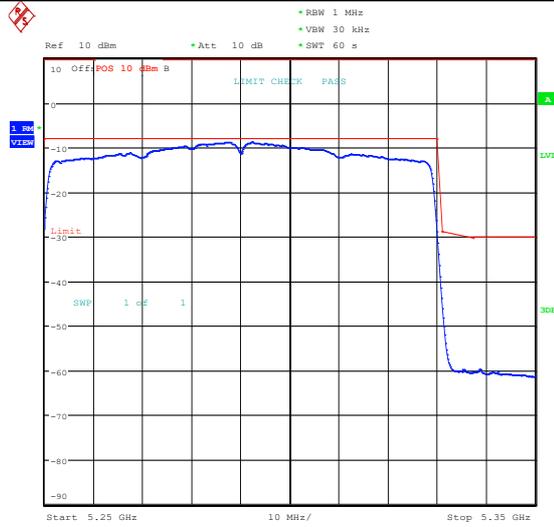


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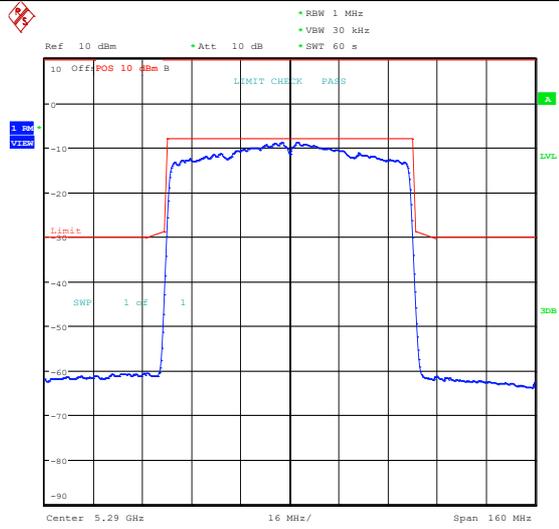


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NTNV-11BE80MIMO-Ant2-5290-PASS

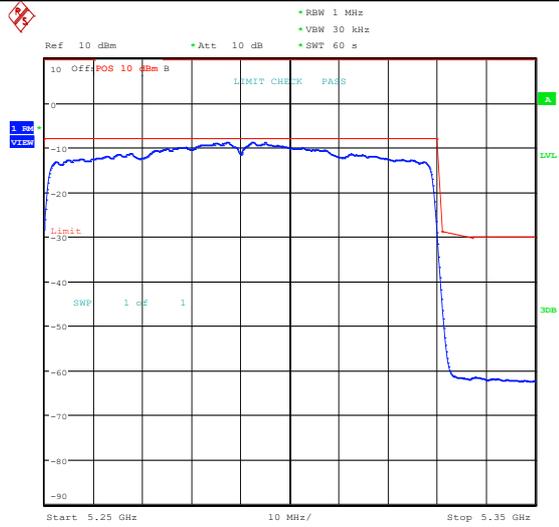


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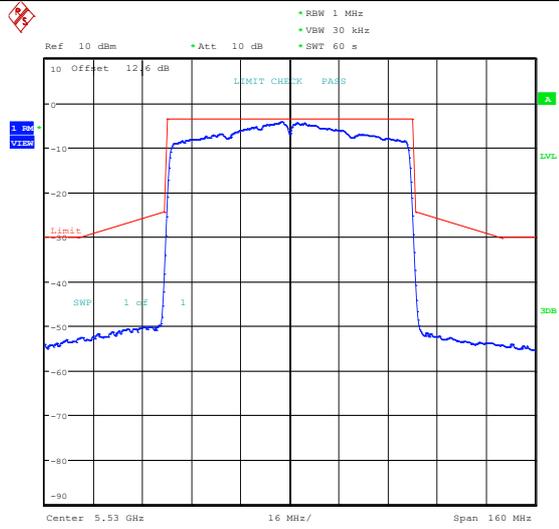


Date: 9.APR.2025 10:31:20

NTNV-11BE80MIMO-Ant3-5290-PASS

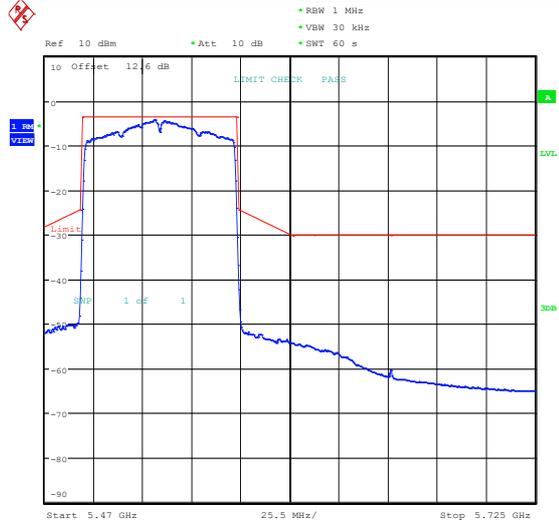


Date: 9.APR.2025 10:32:26

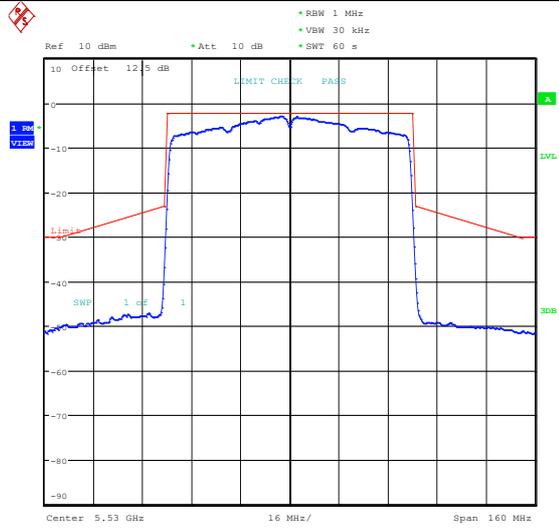


Date: 9.APR.2025 10:47:15

NTNV-11BE80MIMO-Ant1-5530-PASS

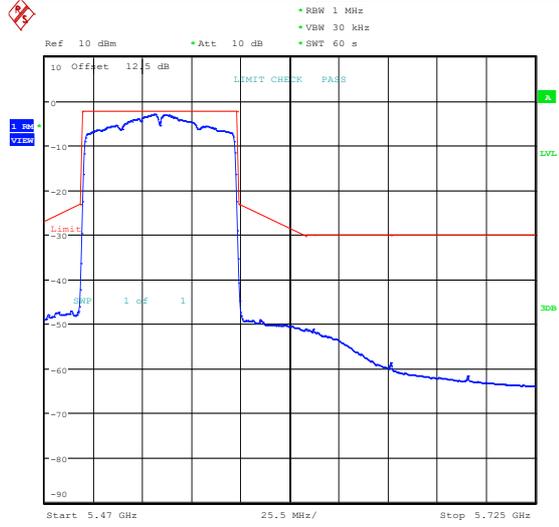


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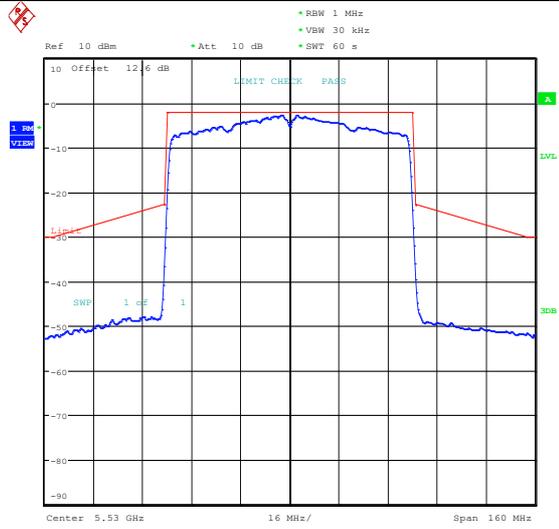


Date: 9.APR.2025 10:52:24

NTNV-11BE80MIMO-Ant2-5530-PASS

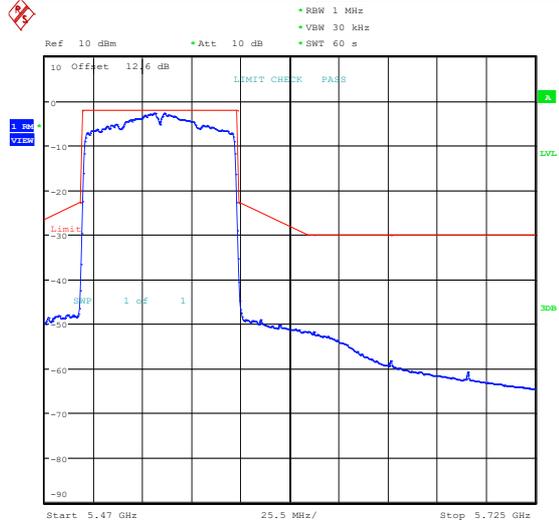


Date: 9.APR.2025 10:53:31

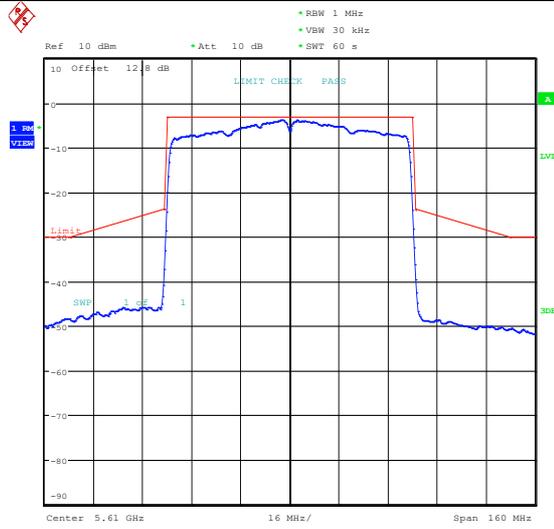


Date: 9.APR.2025 10:56:50

NTNV-11BE80MIMO-Ant3-5530-PASS

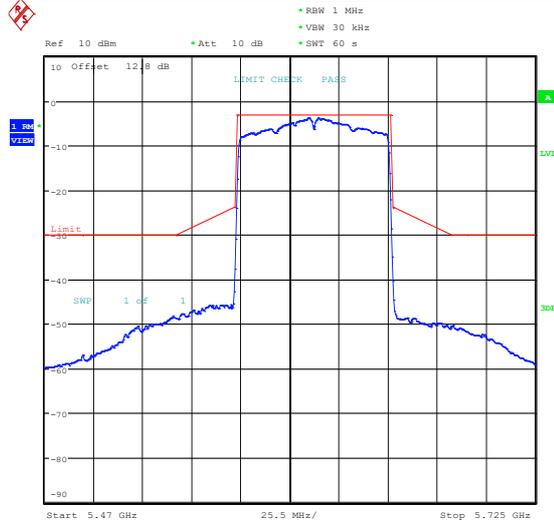


Date: 9.APR.2025 10:57:56

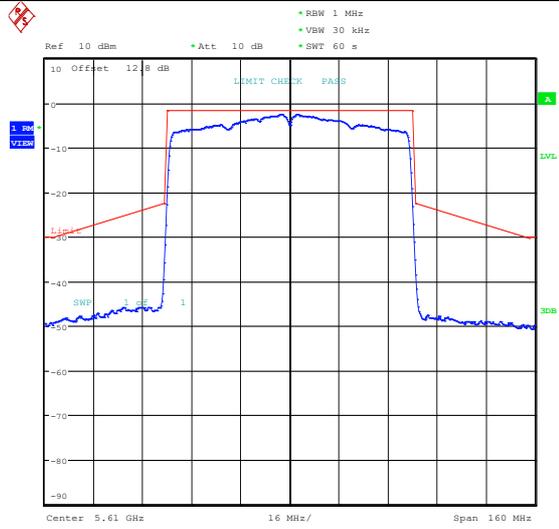


Date: 9.APR.2025 11:07:12

NTNV-11BE80MIMO-Ant1-5610-PASS

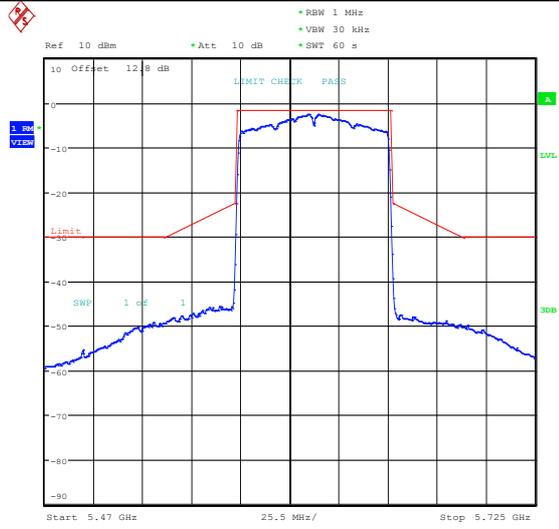


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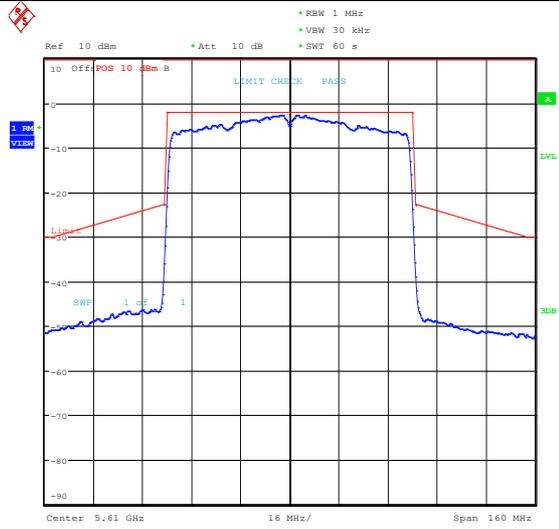


Date: 9.APR.2025 11:09:27

NTNV-11BE80MIMO-Ant2-5610-PASS

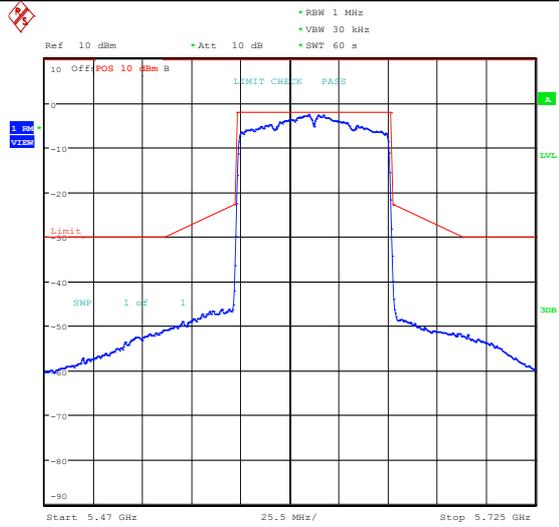


Date: 9.APR.2025 11:10:34

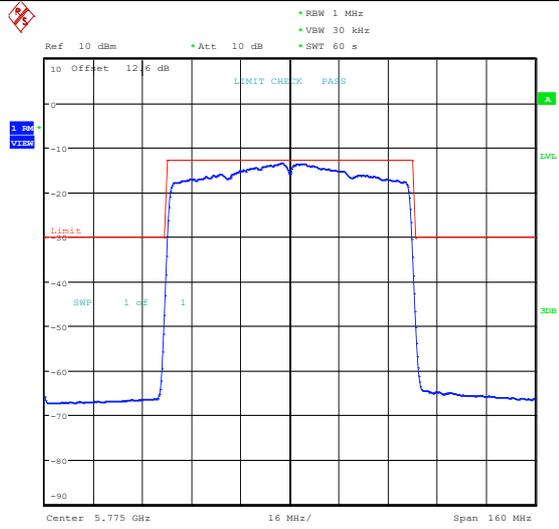


Date: 9.APR.2025 11:11:42

NTNV-11BE80MIMO-Ant3-5610-PASS

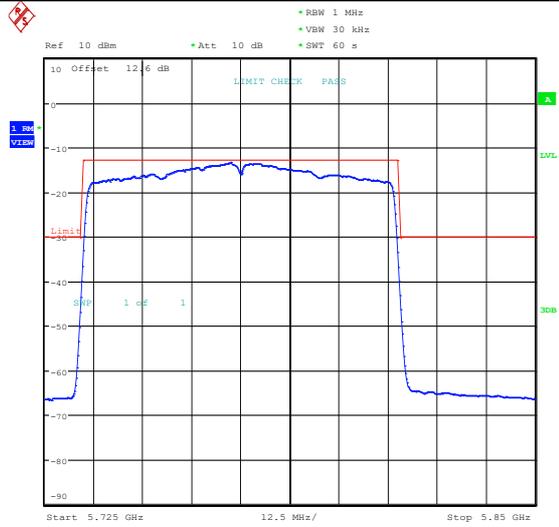


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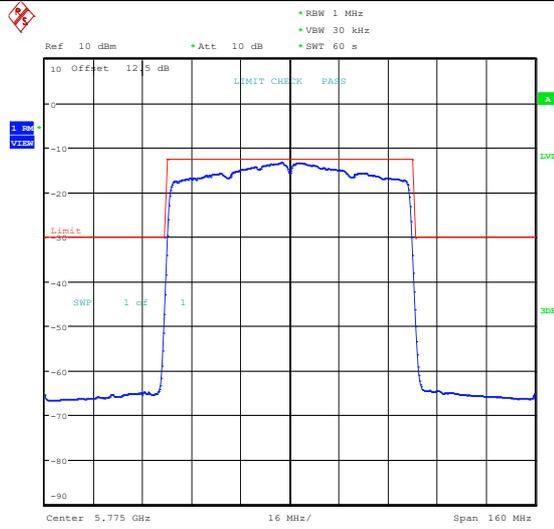


Date: 9.APR.2025 11:31:15

NTNV-11BE80MIMO-Ant1-5775-PASS

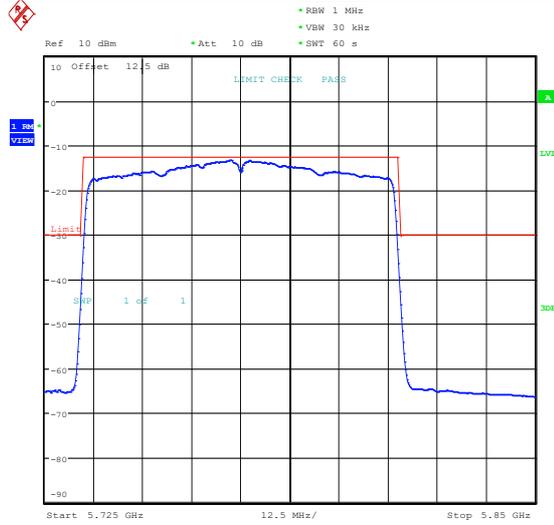


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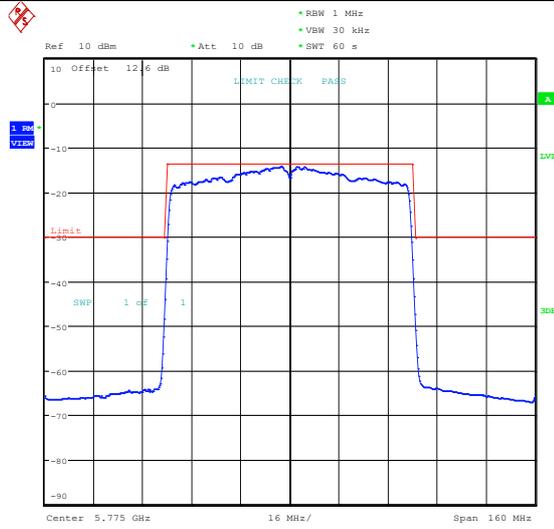


Date: 9.APR.2025 11:34:42

NTNV-11BE80MIMO-Ant2-5775-PASS

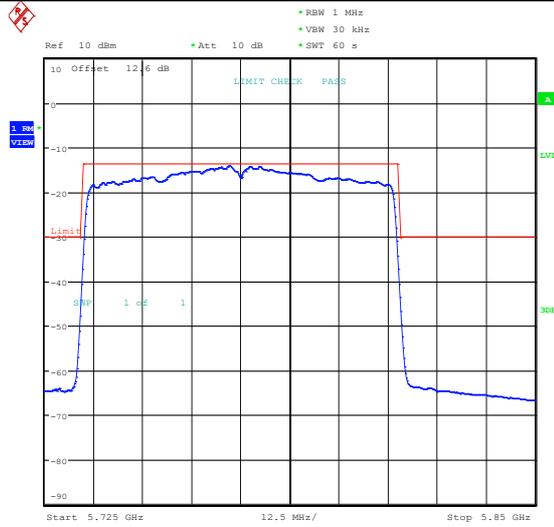


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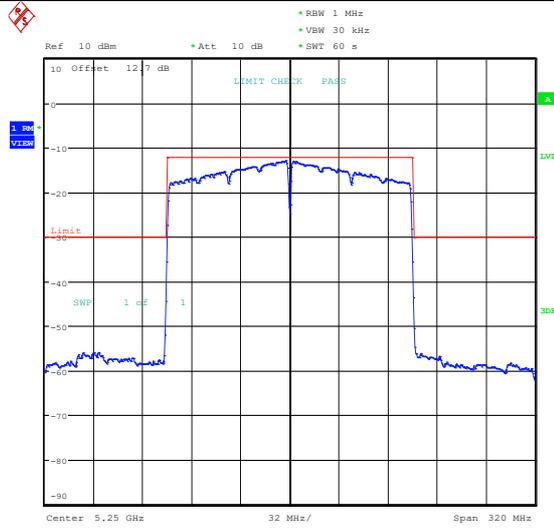


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NTNV-11BE80MIMO-Ant3-5775-PASS

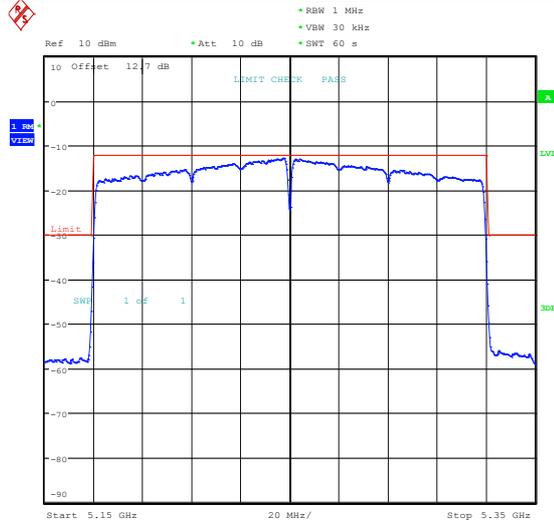


Date: 9.APR.2025 11:39:16

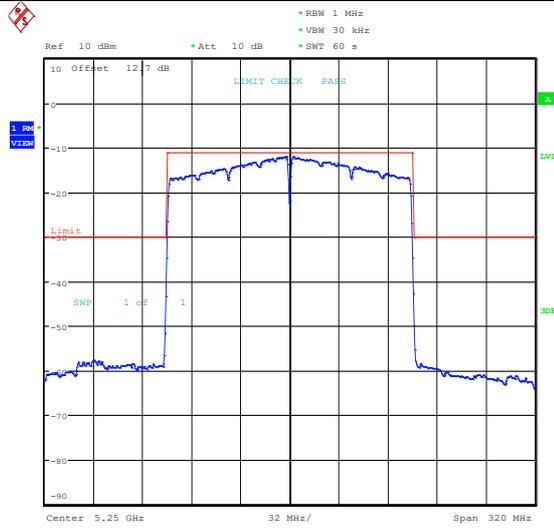


Date: 9.APR.2025 11:55:07

NTNV-11BE160MIMO-Ant1-5250-PASS

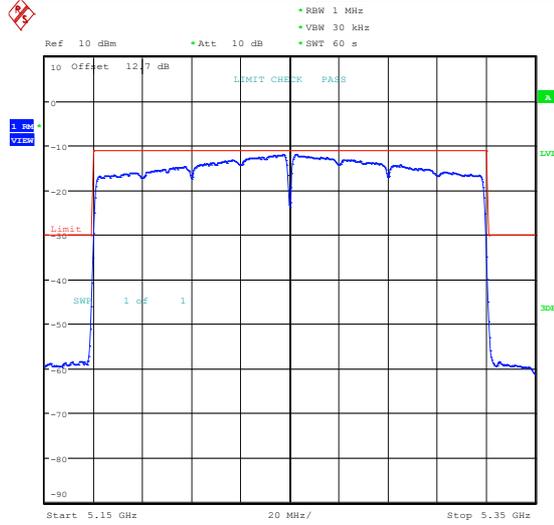


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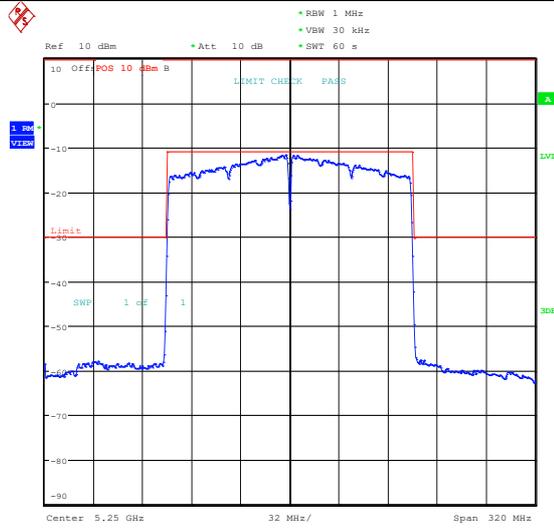


Date: 9.APR.2025 11:59:31

NTNV-11BE160MIMO-Ant2-5250-PASS

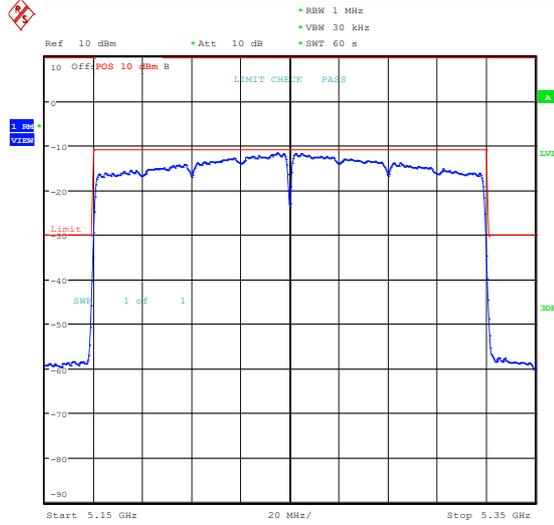


Date: 9.APR.2025 12:00:38

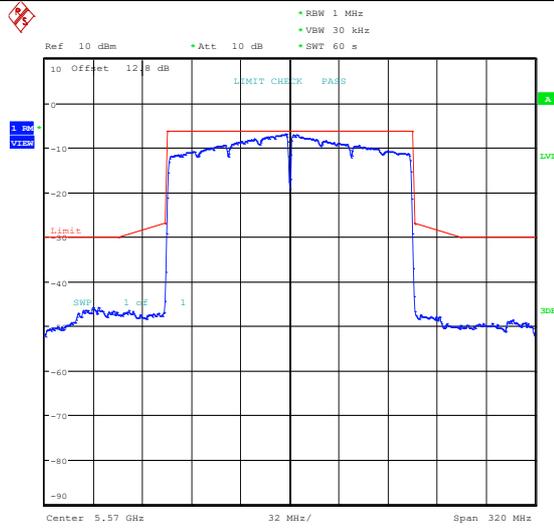


Date: 9.APR.2025 12:03:56

NTNV-11BE160MIMO-Ant3-5250-PASS

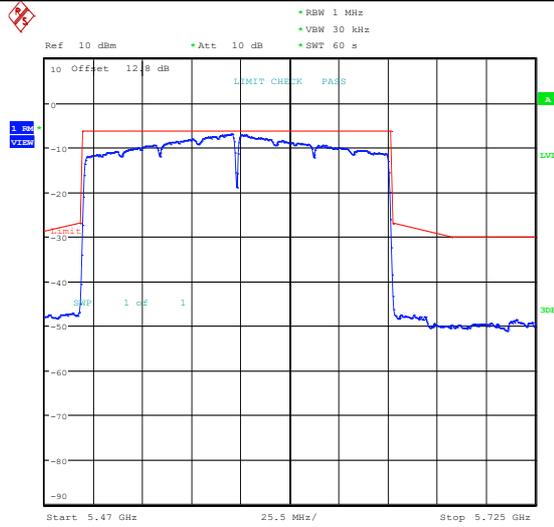


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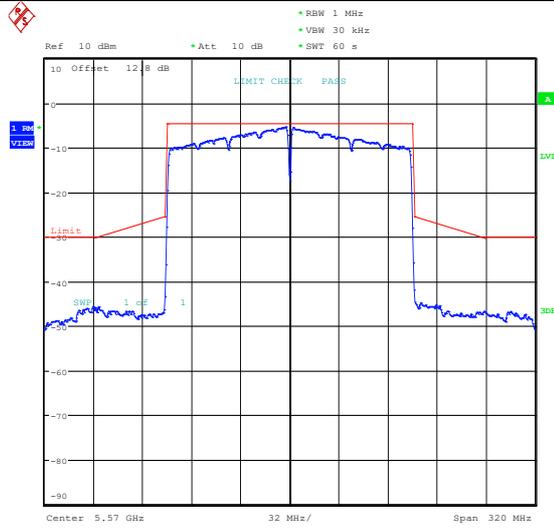


Date: 9.APR.2025 12:39:25

NTNV-11BE160MIMO-Ant1-5570-PASS

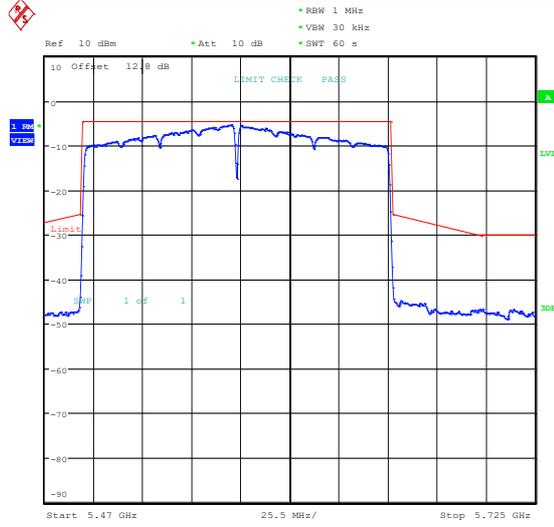


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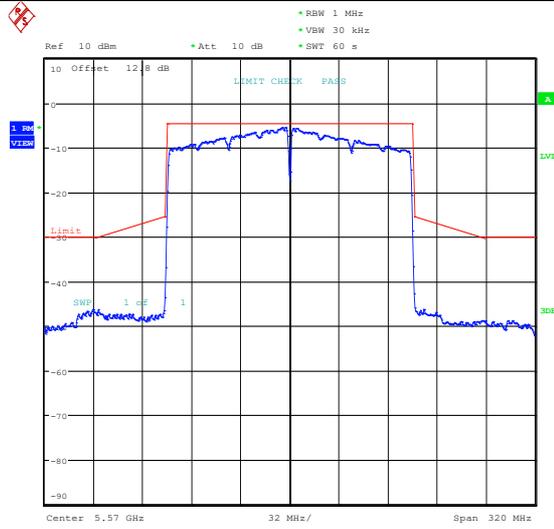


Date: 9.APR.2025 12:47:28

NTNV-11BE160MIMO-Ant2-5570-PASS

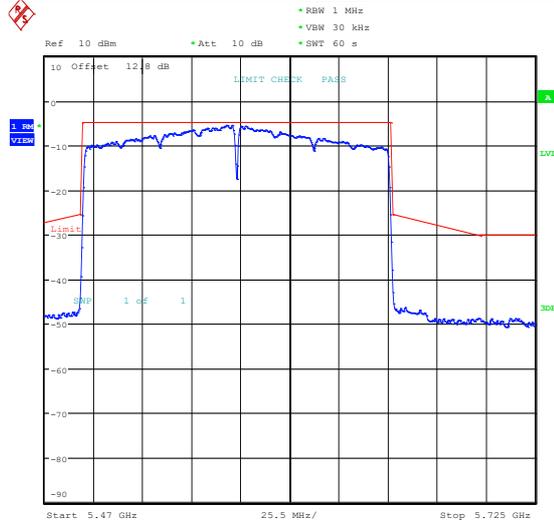


Date: 9.APR.2025 12:48:34



Date: 9.APR.2025 12:54:03

NTNV-11BE160MIMO-Ant3-5570-PASS



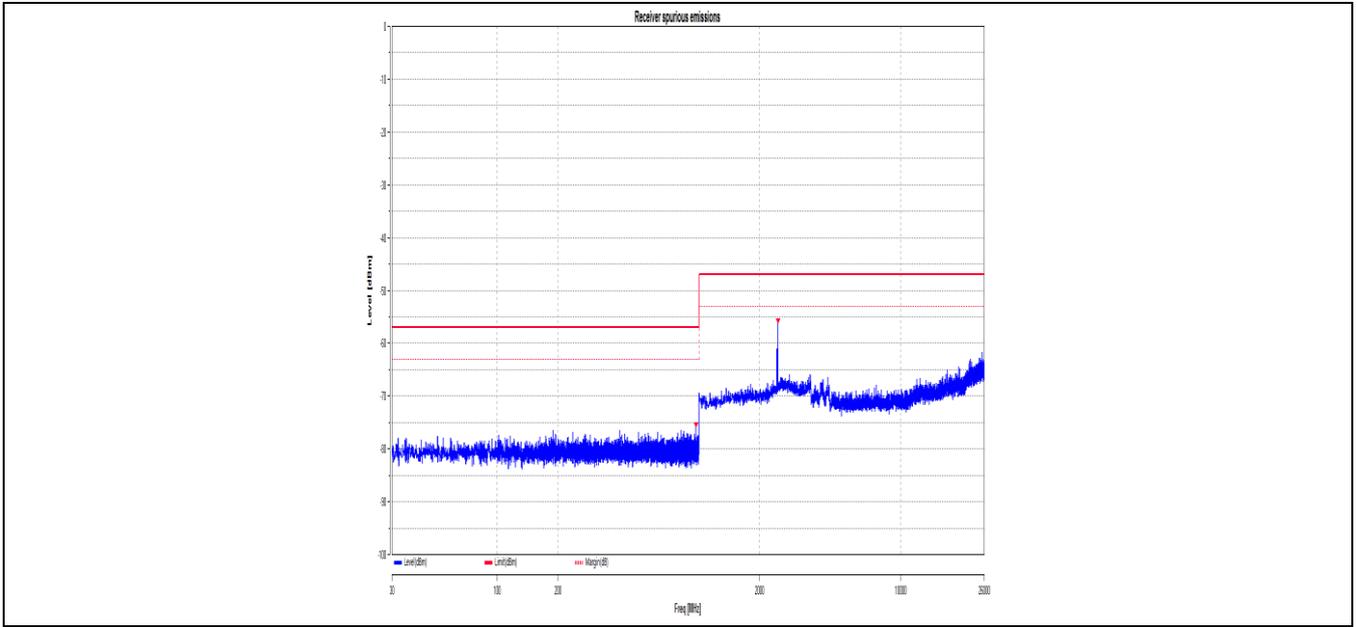
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Appendix G: Receiver spurious emissions

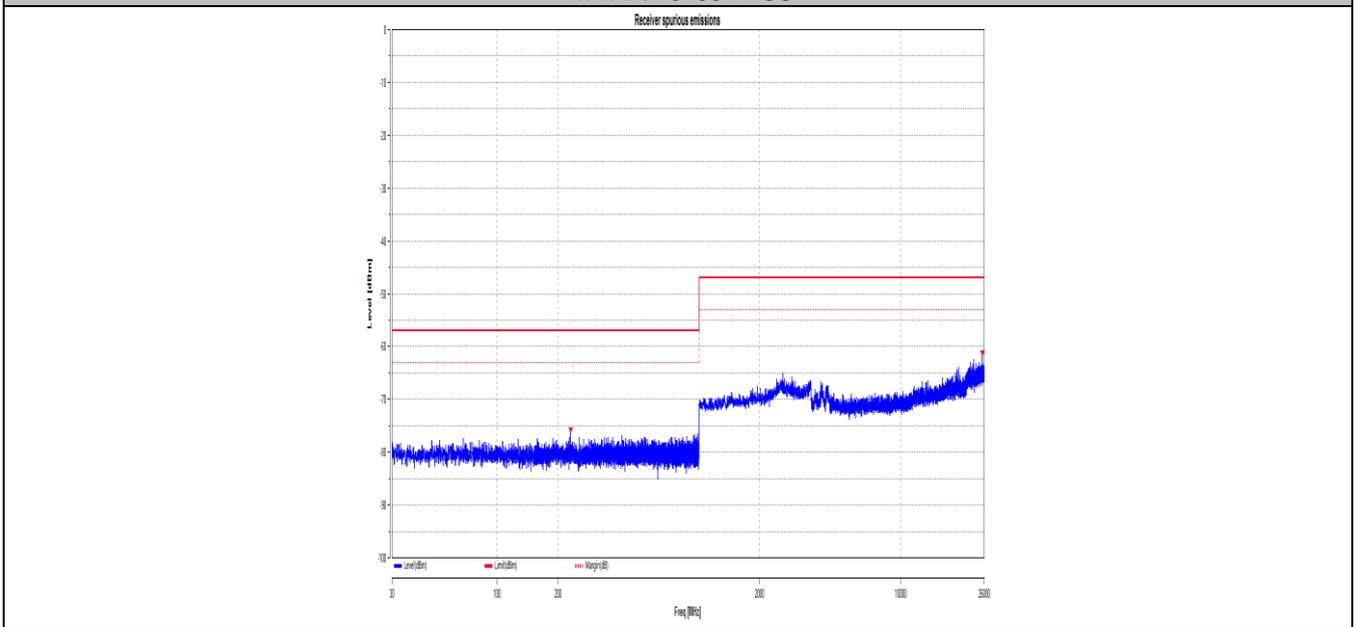
Test Result-Pre-scan

TestMode	Antenna	Freq(MHz)	Freq. [MHz]	Level[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	966.78	-75.9	-57.00	PASS
11A	Ant1	5180	2462.5	-56.37	-47.00	PASS
11A	Ant2	5180	231.28	-76.41	-57.00	PASS
11A	Ant2	5180	25437.5	-61.75	-47.00	PASS
11A	Ant3	5180	977.93	-76.2	-57.00	PASS
11A	Ant3	5180	2437.5	-60.92	-47.00	PASS
11A	Ant1	5260	100.45	-76.31	-57.00	PASS
11A	Ant1	5260	24912.5	-61.8	-47.00	PASS
11A	Ant2	5260	244.25	-76.46	-57.00	PASS
11A	Ant2	5260	24487.5	-61.66	-47.00	PASS
11A	Ant3	5260	286.69	-76.22	-57.00	PASS
11A	Ant3	5260	24531.25	-61.52	-47.00	PASS
11A	Ant1	5500	638.92	-76.79	-57.00	PASS
11A	Ant1	5500	25465.63	-61.94	-47.00	PASS
11A	Ant2	5500	873.42	-76.18	-57.00	PASS
11A	Ant2	5500	2440.63	-58.46	-47.00	PASS
11A	Ant3	5500	909.43	-76.34	-57.00	PASS
11A	Ant3	5500	23437.5	-62.94	-47.00	PASS

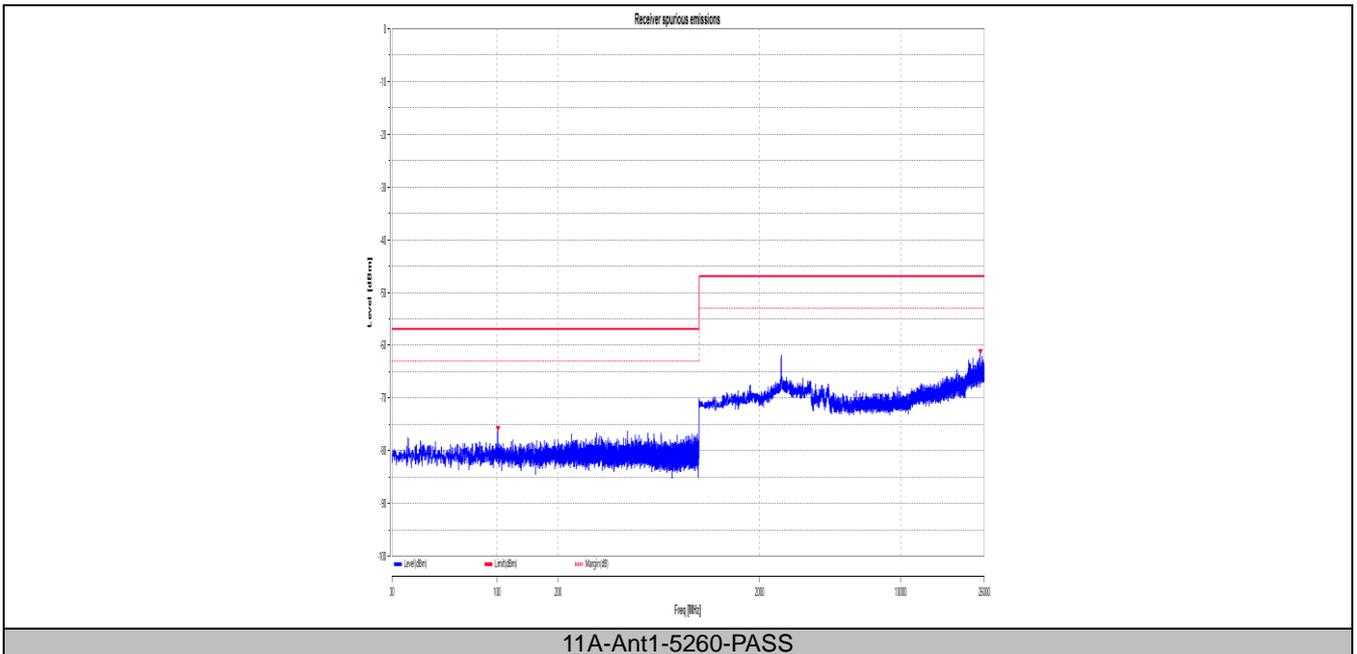
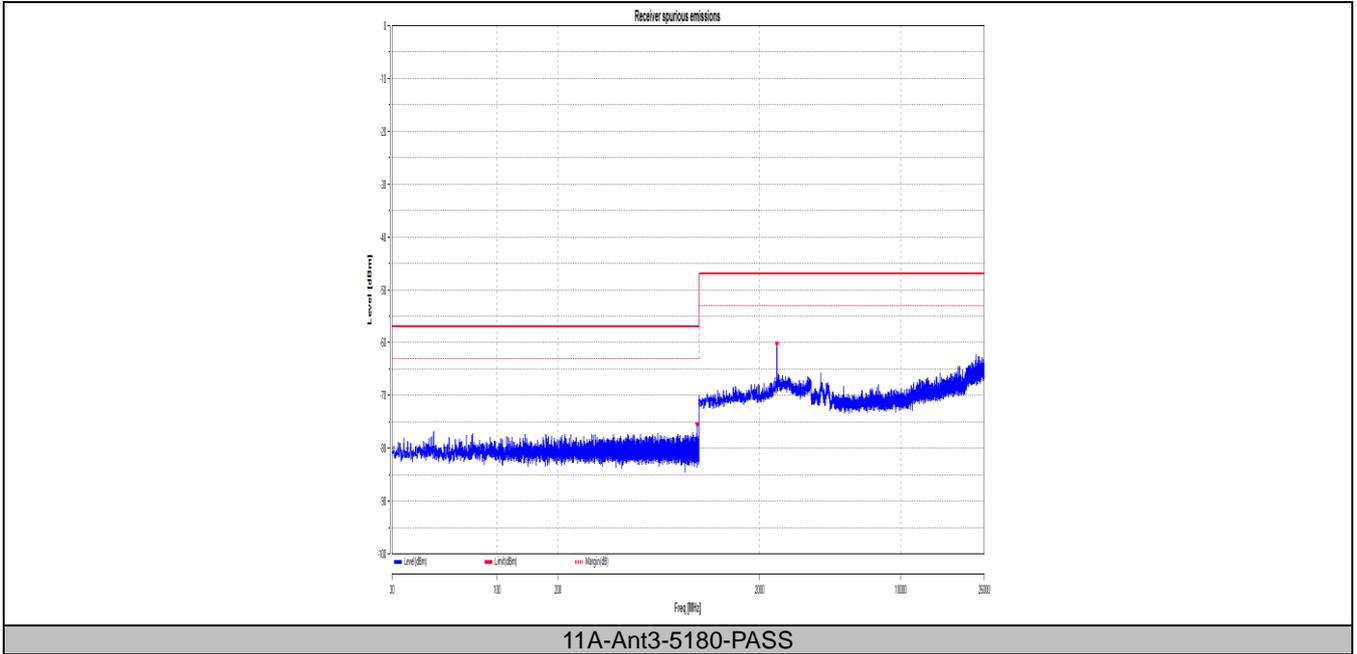
Test Graphs-Pre-scan

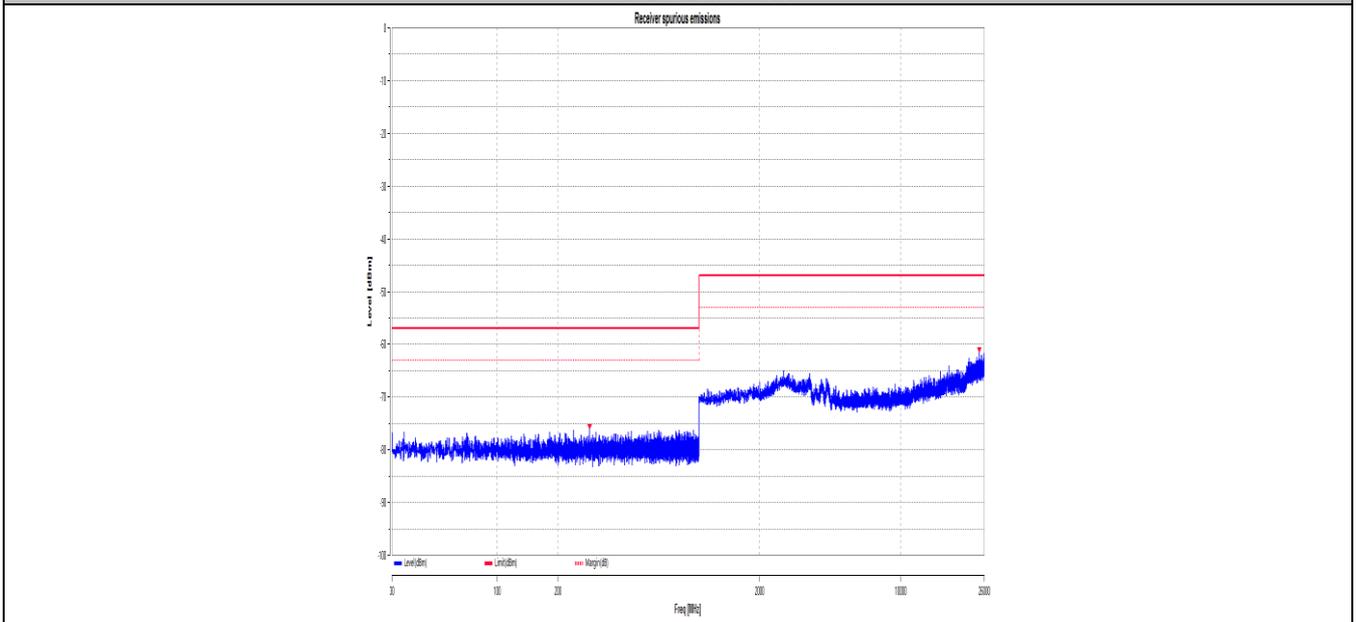
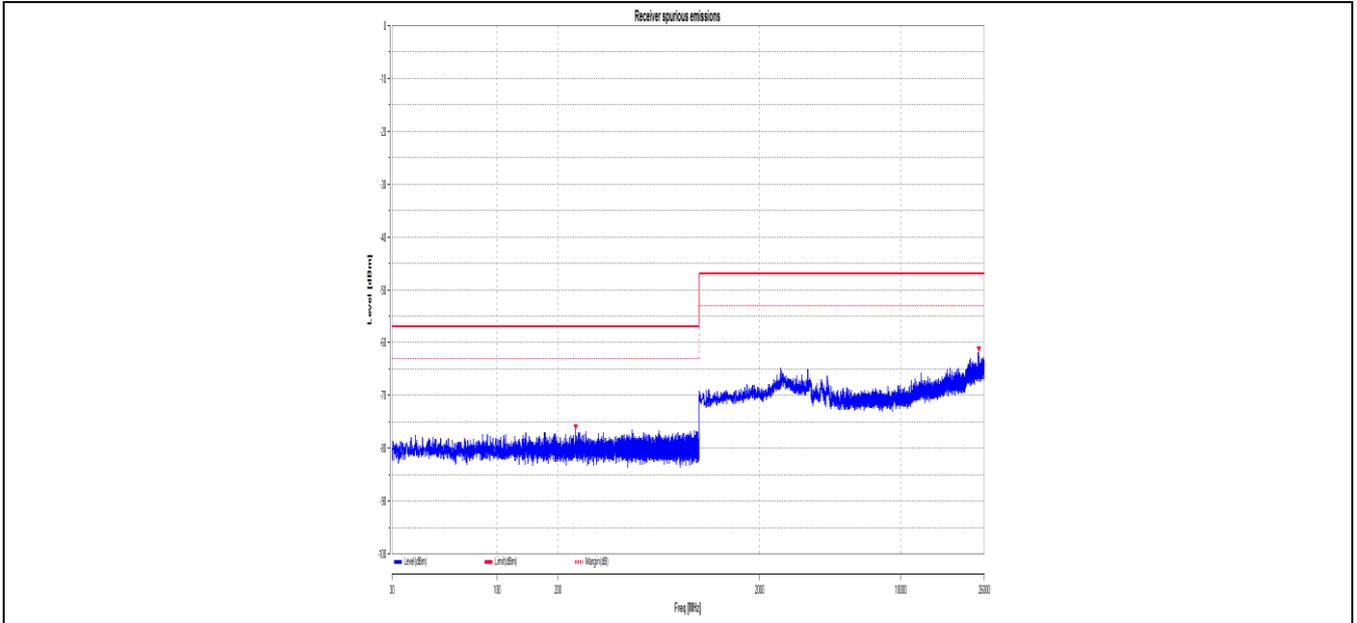


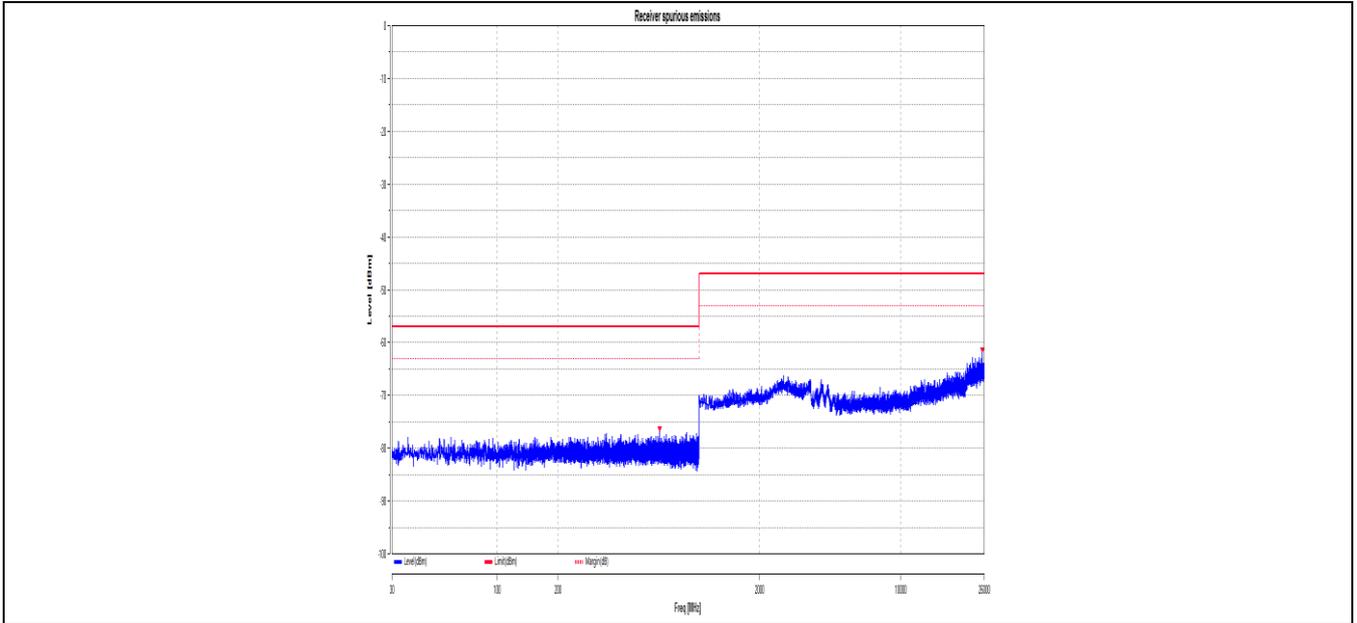
11A-Ant1-5180-PASS



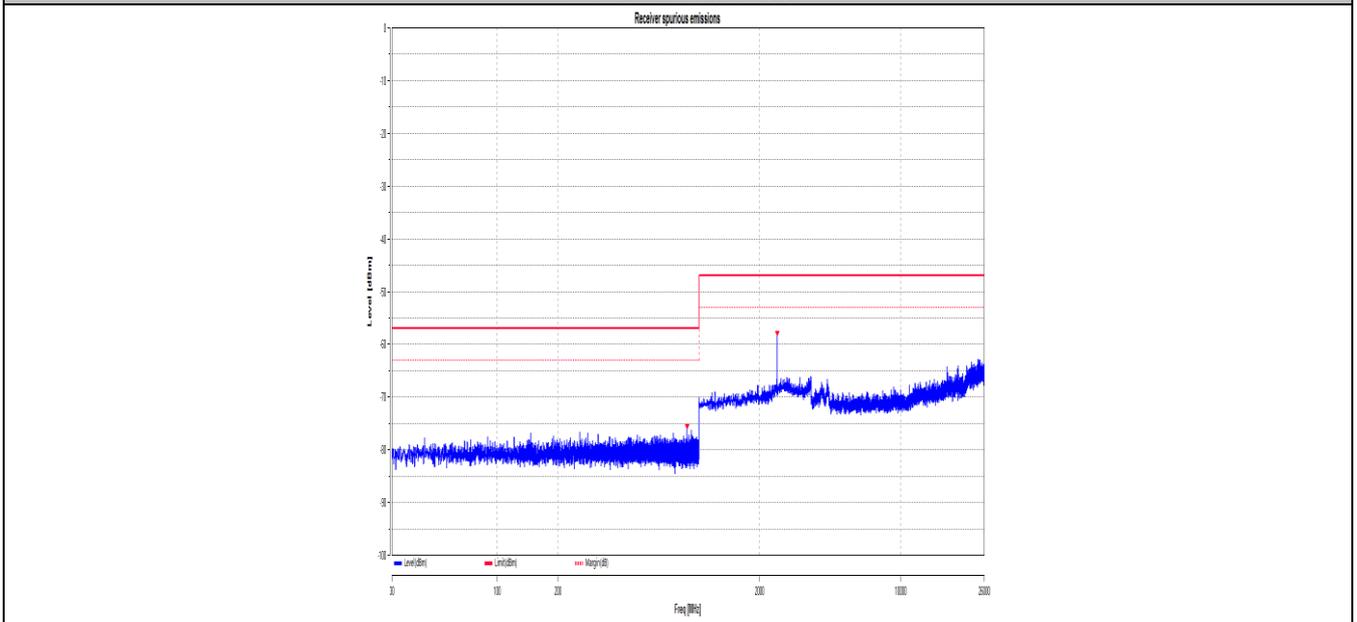
11A-Ant2-5180-PASS



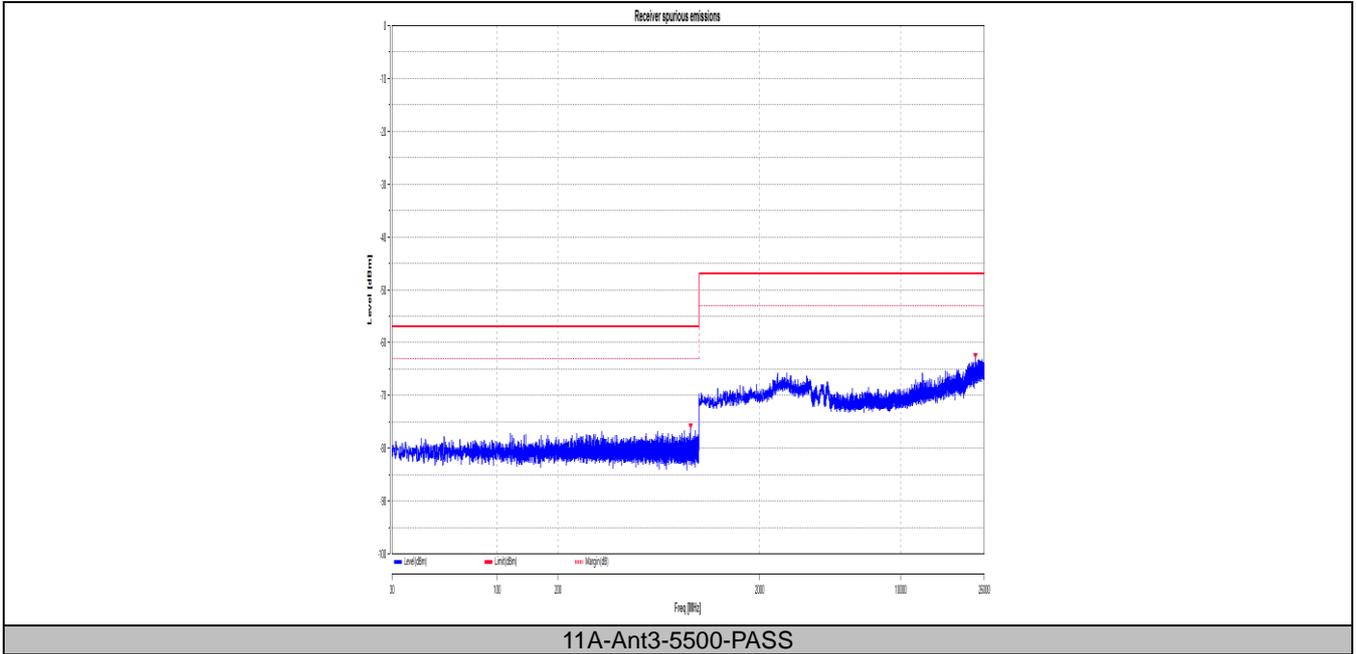




11A-Ant1-5500-PASS



11A-Ant2-5500-PASS



11A-Ant3-5500-PASS

Appendix H: Receiver Blocking

Test Result

TestMode	Antenna	Freq(MHz)	Pmin [dBm]	Wanted signal [dBm]	Freq. [MHz]	CW [dBm]	PER [%]	Limit [%]	Verdict
11A	Ant1	5180	-91	-85	4900	-53	0.10	≤10	PASS
11A	Ant1	5180	-91	-85	5000	-53	0.00	≤10	PASS
11A	Ant1	5180	-91	-85	5100	-59	0.00	≤10	PASS
11A	Ant1	5180	-91	-85	5975	-53	0.00	≤10	PASS
11A	Ant1	5260	-91	-85	4900	-53	0.10	≤10	PASS
11A	Ant1	5260	-91	-85	5000	-53	0.00	≤10	PASS
11A	Ant1	5260	-91	-85	5100	-59	0.00	≤10	PASS
11A	Ant1	5260	-91	-85	5975	-53	0.00	≤10	PASS
11A	Ant1	5500	-90	-84	4900	-53	0.00	≤10	PASS
11A	Ant1	5500	-90	-84	5000	-53	0.00	≤10	PASS
11A	Ant1	5500	-90	-84	5100	-59	0.00	≤10	PASS
11A	Ant1	5500	-90	-84	5975	-53	0.00	≤10	PASS

Appendix I: Adjacent channel selectivity

Test Result

TestMode	Antenna	Freq(MHz)	Pmin [dBm]	Wanted signal [dBm]	Freq. [MHz]	Level [dBm]	PER [%]	Limit [%]	Verdict
11A	Ant1	5180	-91	-81	5159.8	-31	0.20	≤10	PASS
11A	Ant1	5180	-91	-81	5160.2	-31	0.00	≤10	PASS
11A	Ant1	5180	-91	-81	5199.8	-31	0.10	≤10	PASS
11A	Ant1	5180	-91	-81	5200.2	-31	0.00	≤10	PASS
11A	Ant1	5260	-91	-81	5239.8	-32	0.00	≤10	PASS
11A	Ant1	5260	-91	-81	5240.2	-32	0.00	≤10	PASS
11A	Ant1	5260	-91	-81	5279.8	-31	0.20	≤10	PASS
11A	Ant1	5260	-91	-81	5280.2	-31	0.00	≤10	PASS
11A	Ant1	5500	-90	-80	5479.8	-31	0.00	≤10	PASS
11A	Ant1	5500	-90	-80	5480.2	-31	0.30	≤10	PASS
11A	Ant1	5500	-90	-80	5519.8	-31	0.30	≤10	PASS
11A	Ant1	5500	-90	-80	5520.2	-31	0.00	≤10	PASS

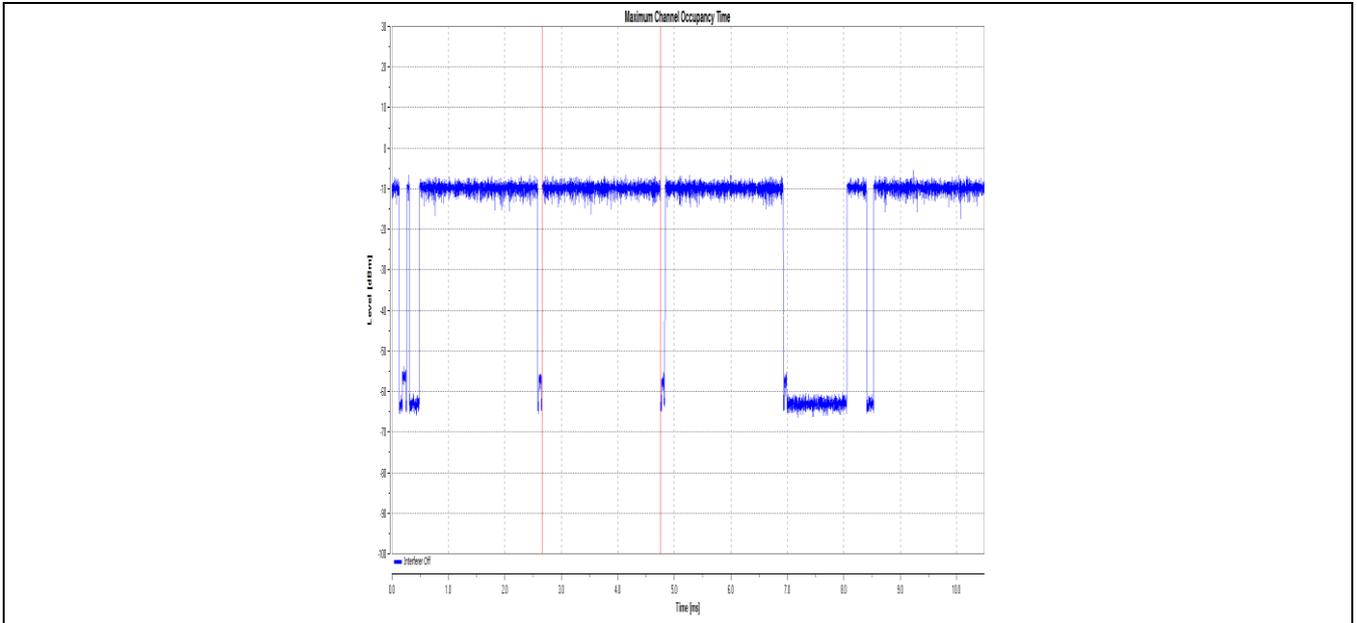
Appendix J: Adaptivity

Test Result

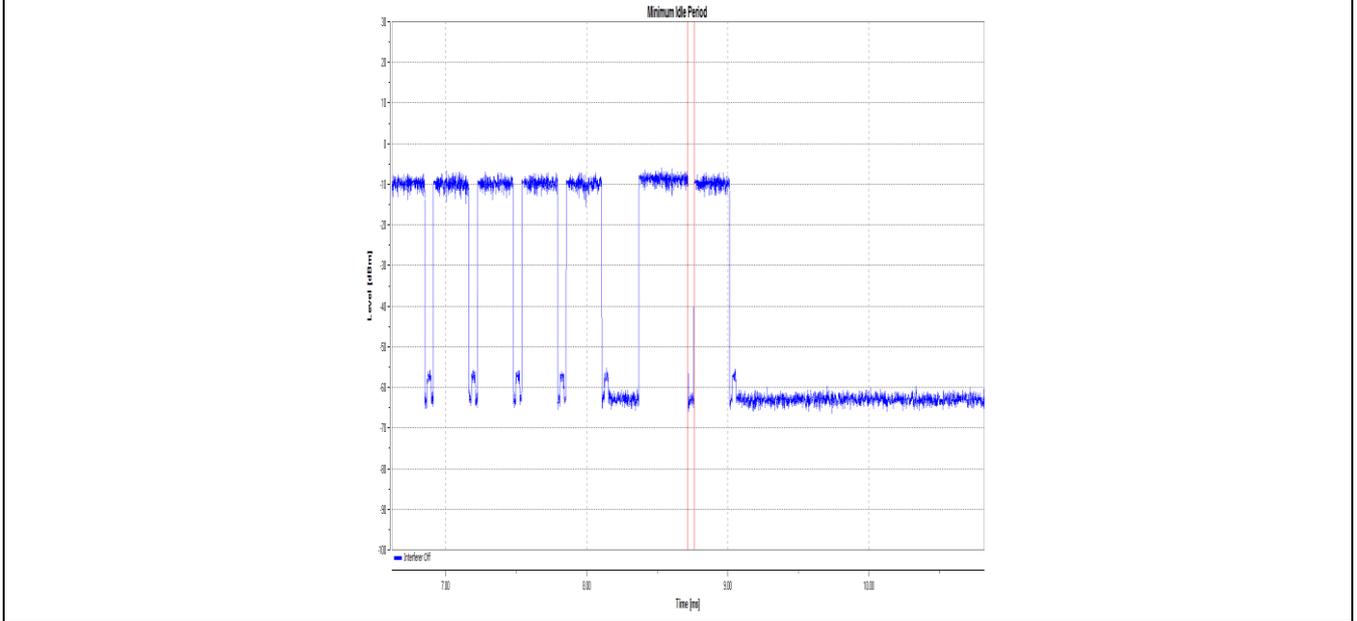
TestMode	Antenna	Freq(MHz)	Priority Class	COT Num [n]	Max. COT [ms]	Limit [ms]	Min.Idle Time[ms]	Limit [ms]	Idle Period probability	Verdict
11A	Ant1	5180	2	10036	2.098	6.000	0.042	0.027	See the graph	PASS
11N40MIMO	Ant1	5190	2	10025	2.073	6.000	0.042	0.027	See the graph	PASS

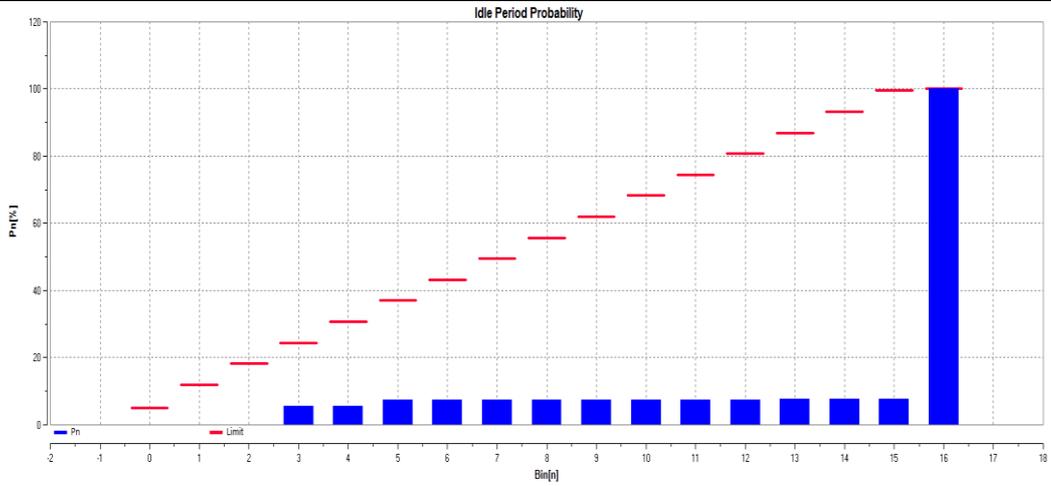
TestMode	Antenna	Freq (MHz)	Interference Type	Add interference Time [ms]	Interference Level [dBm/MHz]	Max. Short Control number [n]	Limit [n]	Max. Short Control Time [ms]	Limit [ms]	Verdict
11A	Ant1	5180	AWGN	3000	-75.00	6	50	0.80	2.5	PASS
11A	Ant1	5180	OFDM	3000	-75.00	4	50	0.70	2.5	PASS
11A	Ant1	5180	LTE	3000	-75.00	4	50	0.60	2.5	PASS
11N40MIMO	Ant1	5190	AWGN	3000	-75.00	5	50	2.20	2.5	PASS
11N40MIMO	Ant1	5190	OFDM	3000	-75.00	7	50	2.50	2.5	PASS
11N40MIMO	Ant1	5190	LTE	3000	-75.00	4	50	0.80	2.5	PASS

Test Graphs

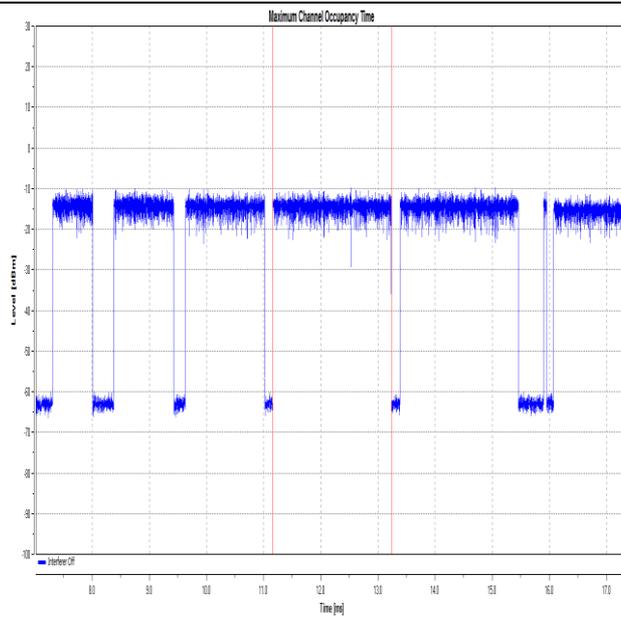


11A-Ant1-5180-PASS

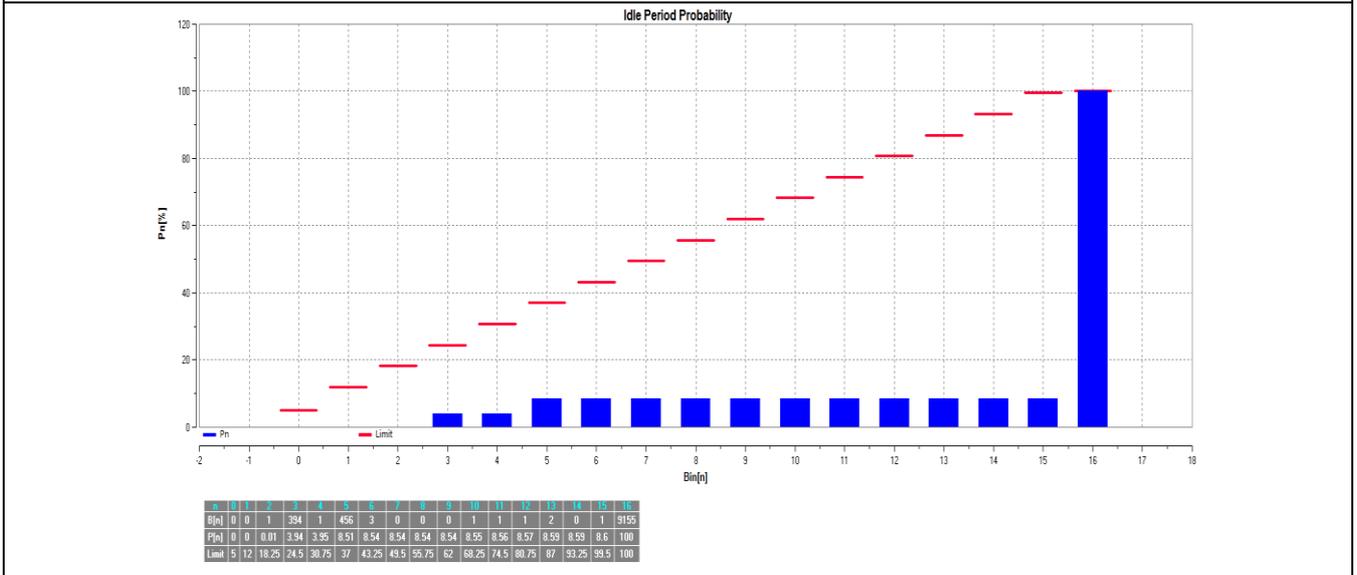
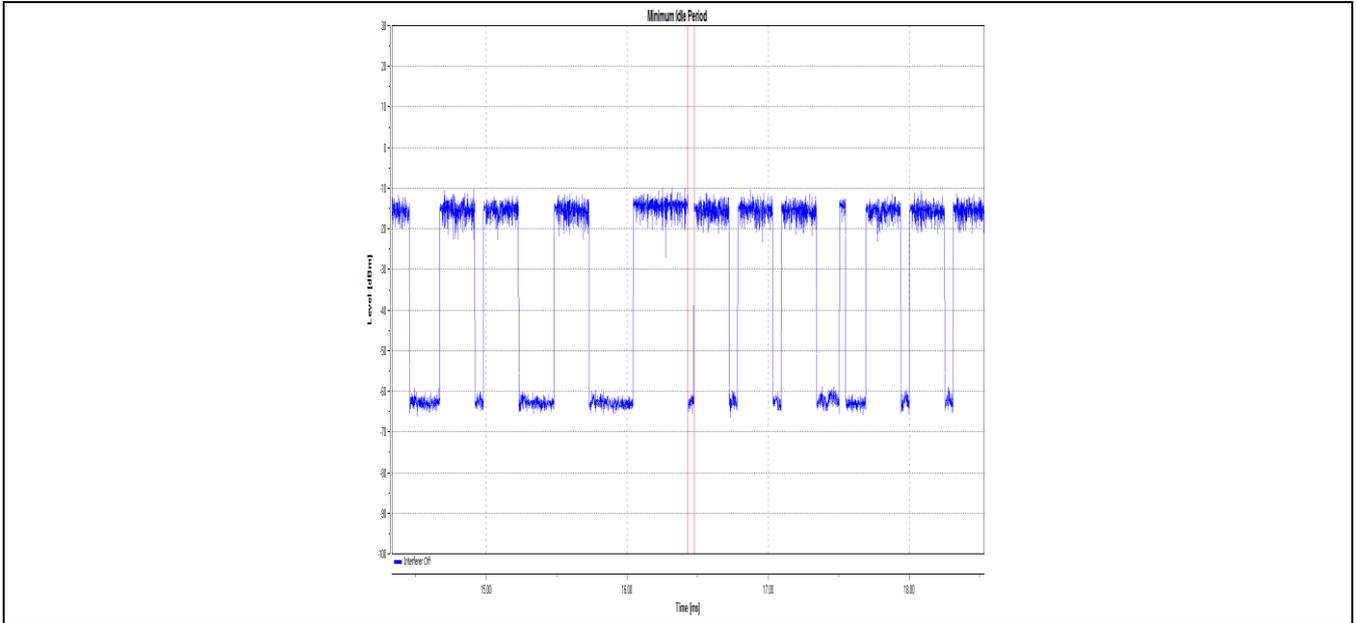


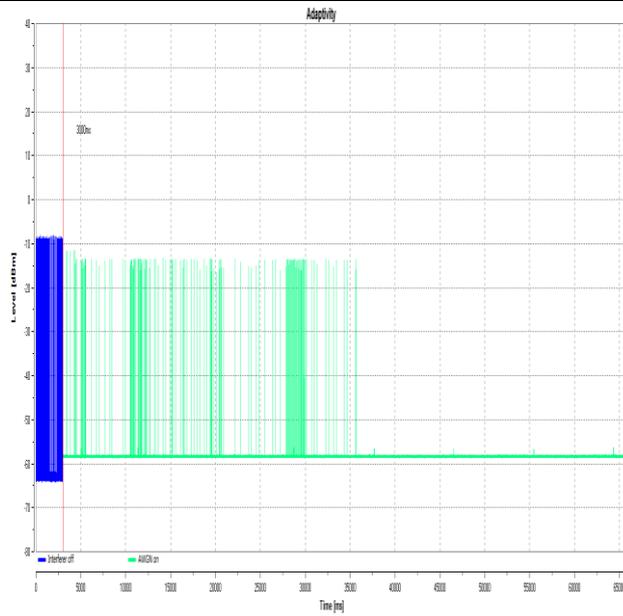


Bin	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
$B[n]$	0	1	2	553	1	176	2	7	4	2	2	2	3	2	3	2	9254
P_n	0	0.01	0.03	5.95	5.56	7.32	7.34	7.41	7.45	7.47	7.49	7.51	7.54	7.56	7.59	7.61	100
Limit	5	12	18.25	24.5	30.75	37	43.25	49.5	55.75	62	68.25	74.5	80.75	87	93.25	99.5	100

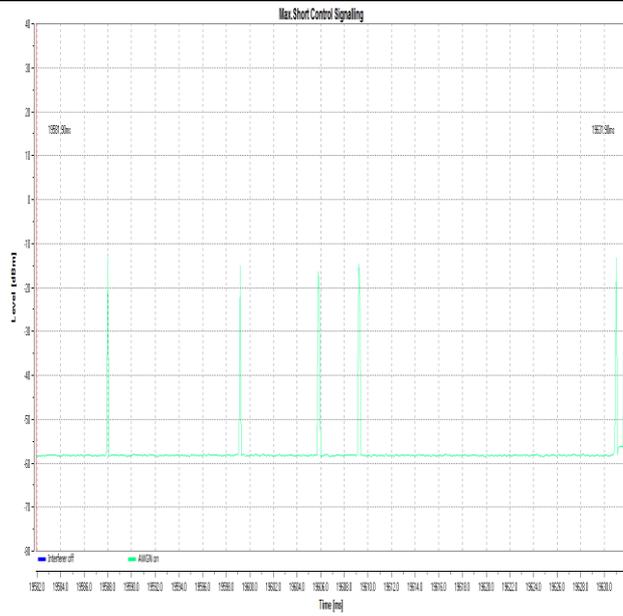


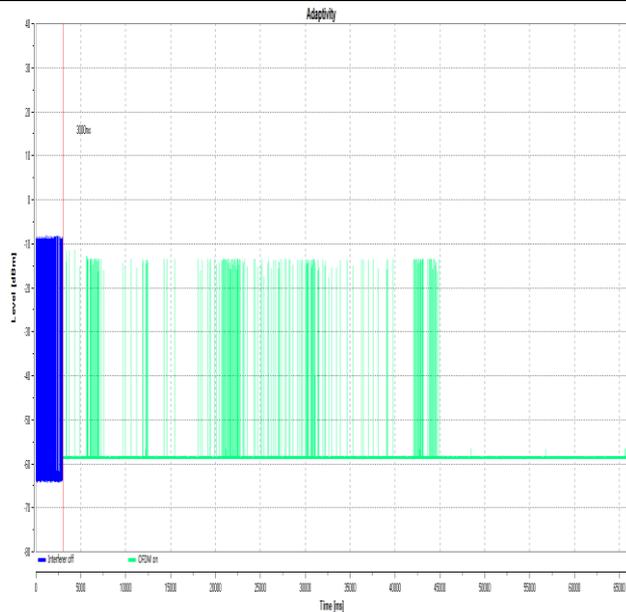
11N40MIMO-Ant1-5190-PASS



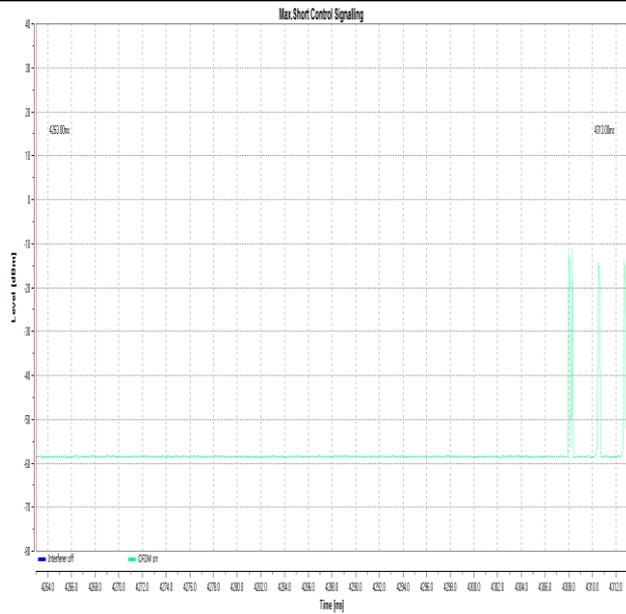


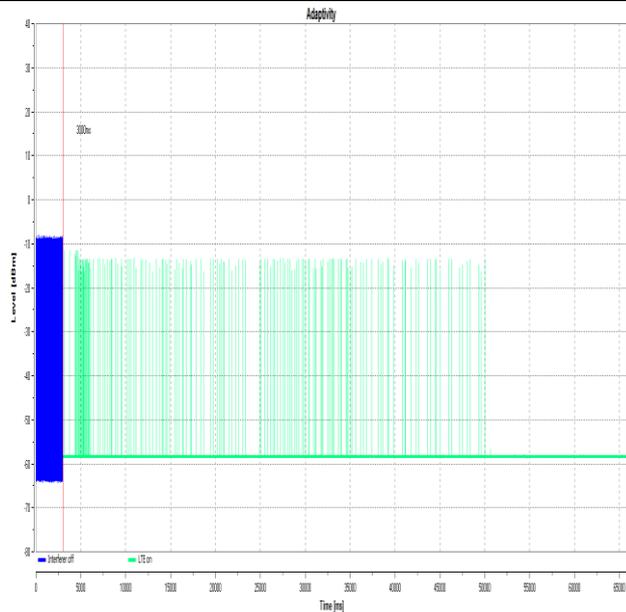
11A-Ant1-5180-PASS



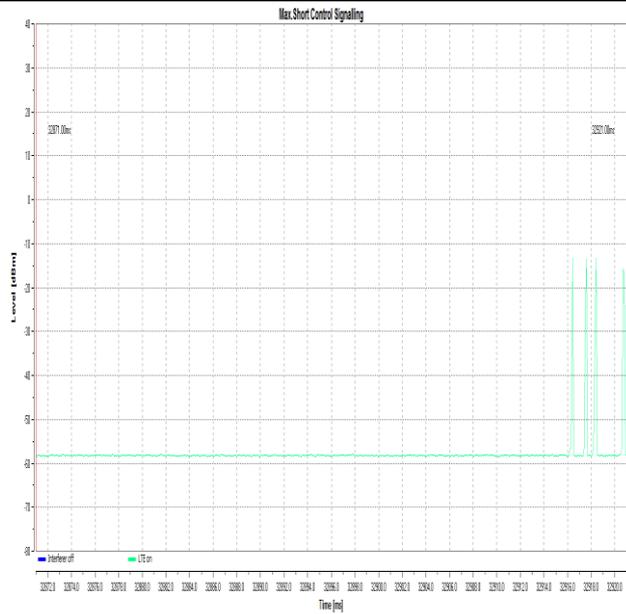


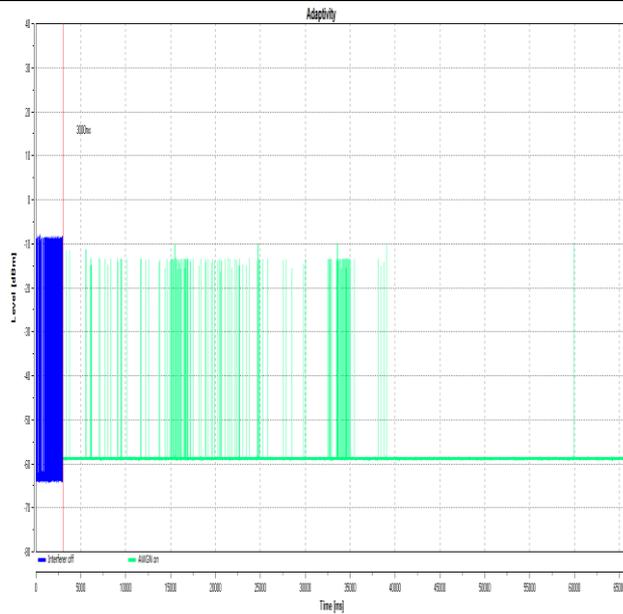
11A-Ant1-5180-PASS



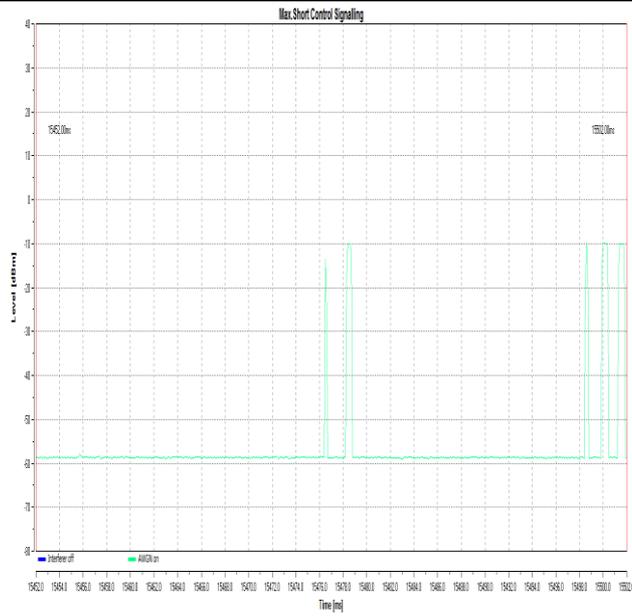


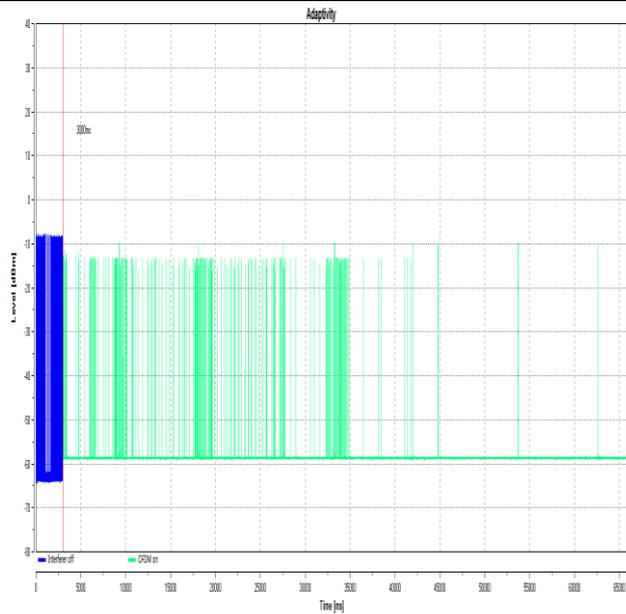
11A-Ant1-5180-PASS



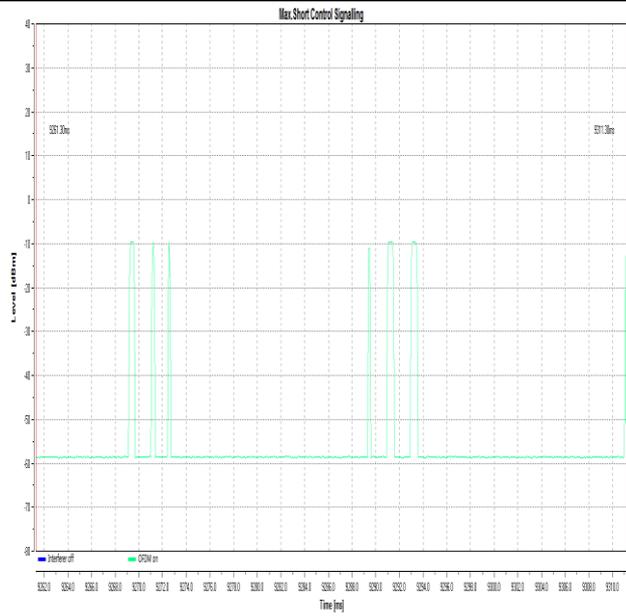


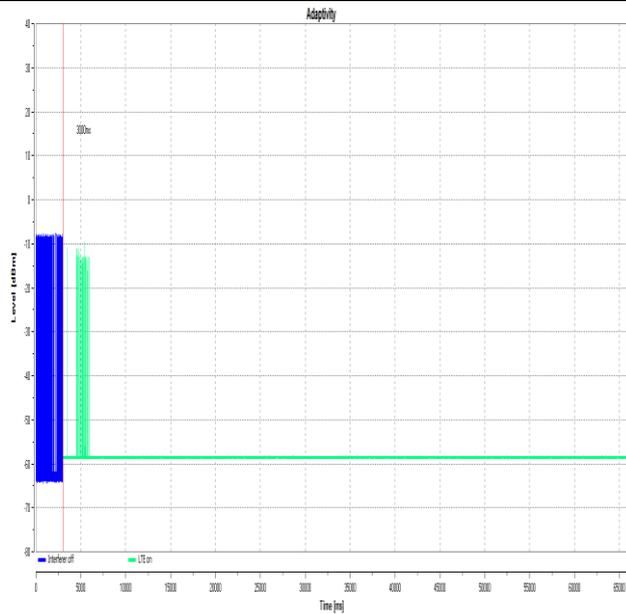
11N40MIMO-Ant1-5190-PASS



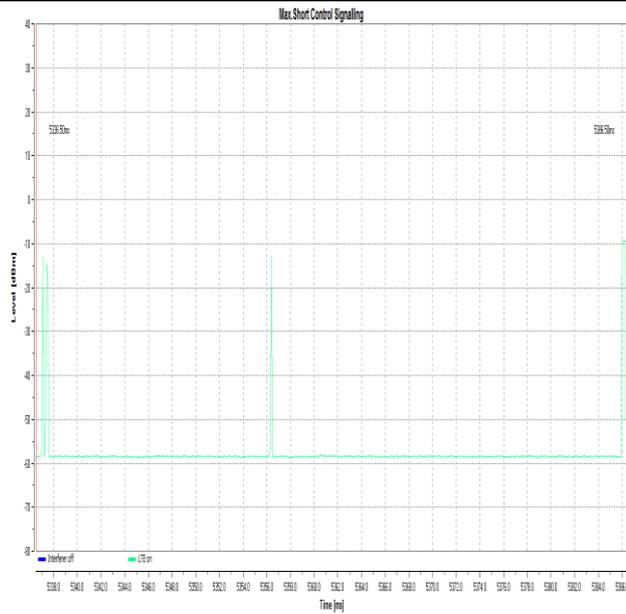


11N40MIMO-Ant1-5190-PASS





11N40MIMO-Ant1-5190-PASS



ANNEX B TEST DATA(RADIATION TEST DATA)

Appendix A: Transmitter unwanted emissions outside the transmitter's operating bands

REMARK:

The data don't shown means the output power of all the spurious frequency is at least 10dB down to the limit.

The test was performed with 802.11a, 802.11n, 802.11ac, 802.11ax, 802.11be

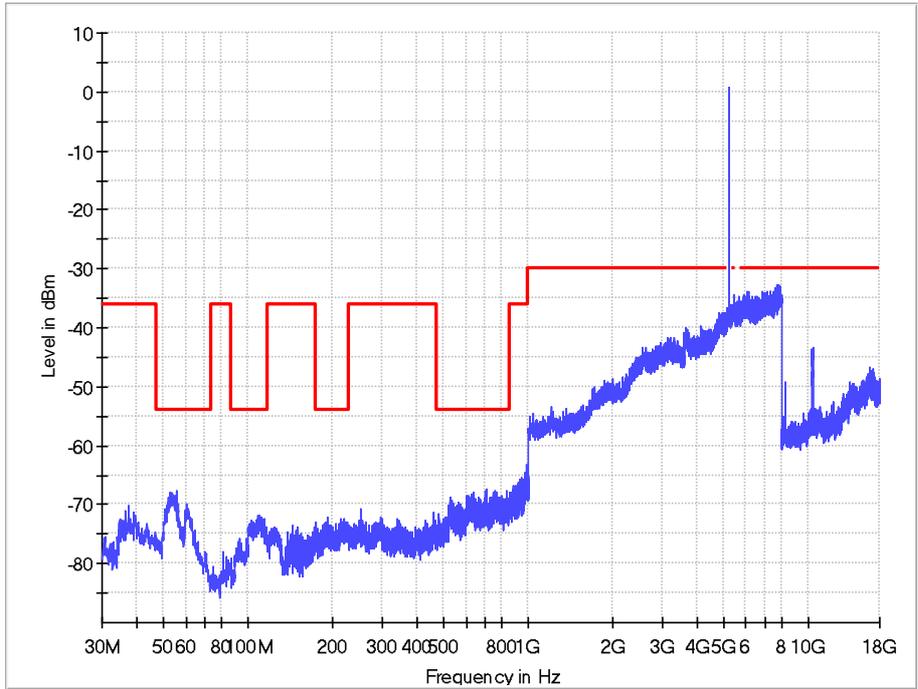
The data was shown the worst case 802.11a 6 Mbit/s.

Table 23 TRANSMITTER UNWANTED EMISSIONS OUTSIDE THE
5GHZ RLAN BANDS(802.11a)

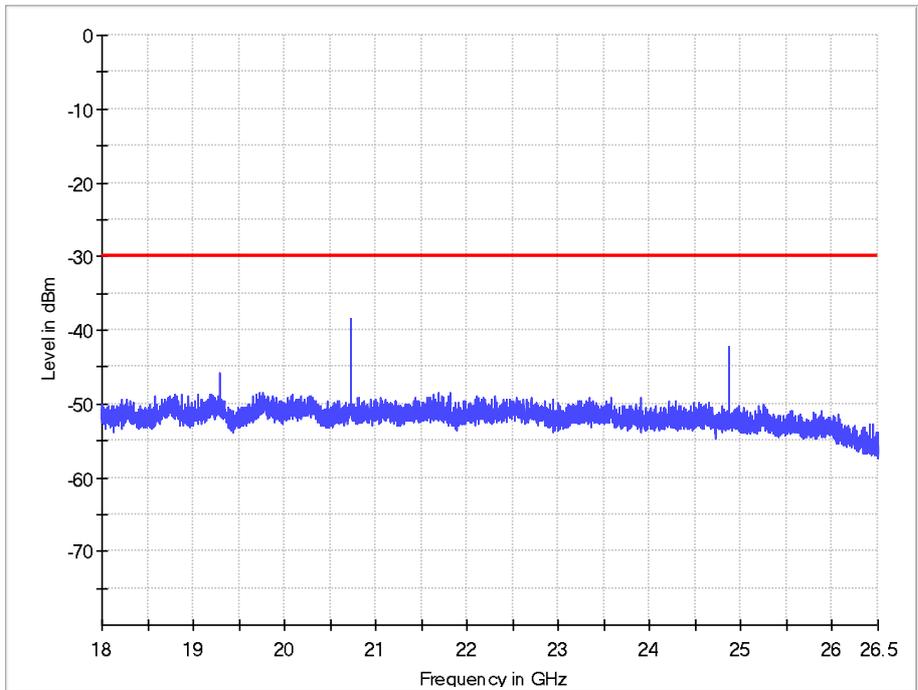
Test mode:1/5180MHz(30M~18G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
10363.000	-38.7	-30	Vertical	---

Test mode:1/5180MHz(18G~26.5G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

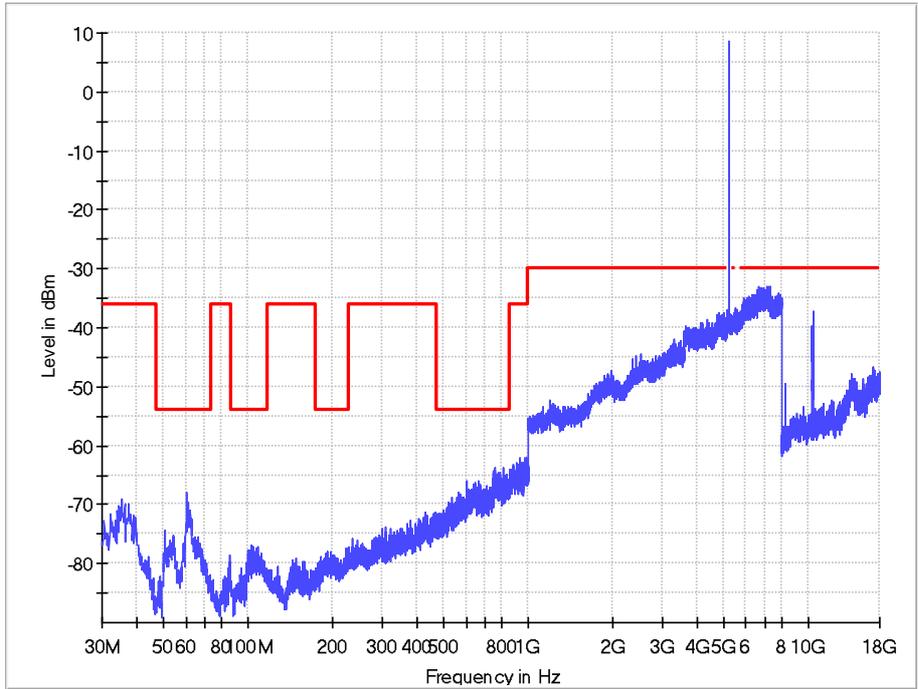
Antenna Polarization: Horizontal



Antenna Polarization: Horizontal



Antenna Polarization: Vertical



Antenna Polarization: Vertical

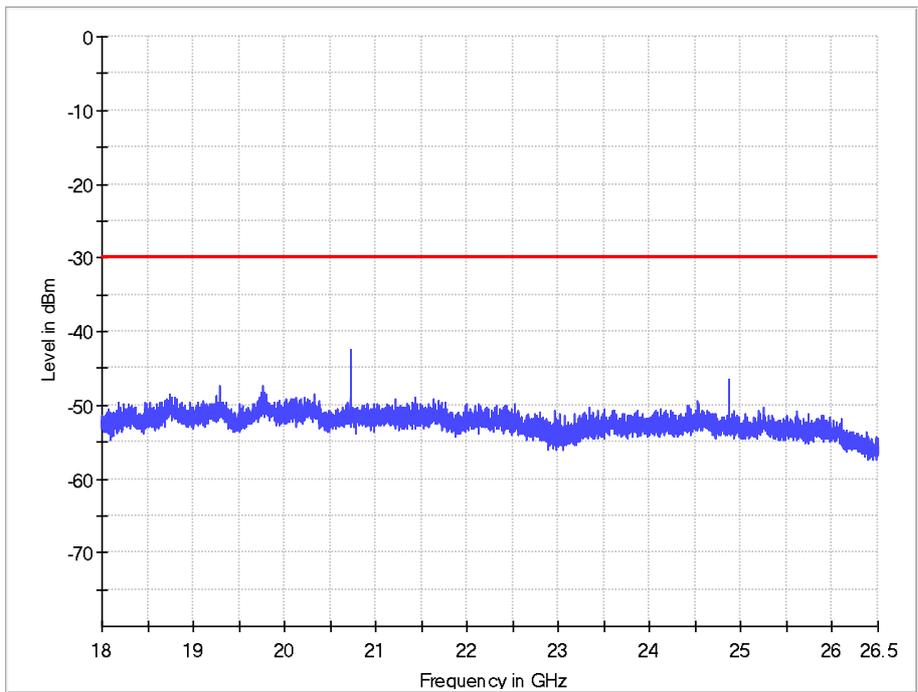
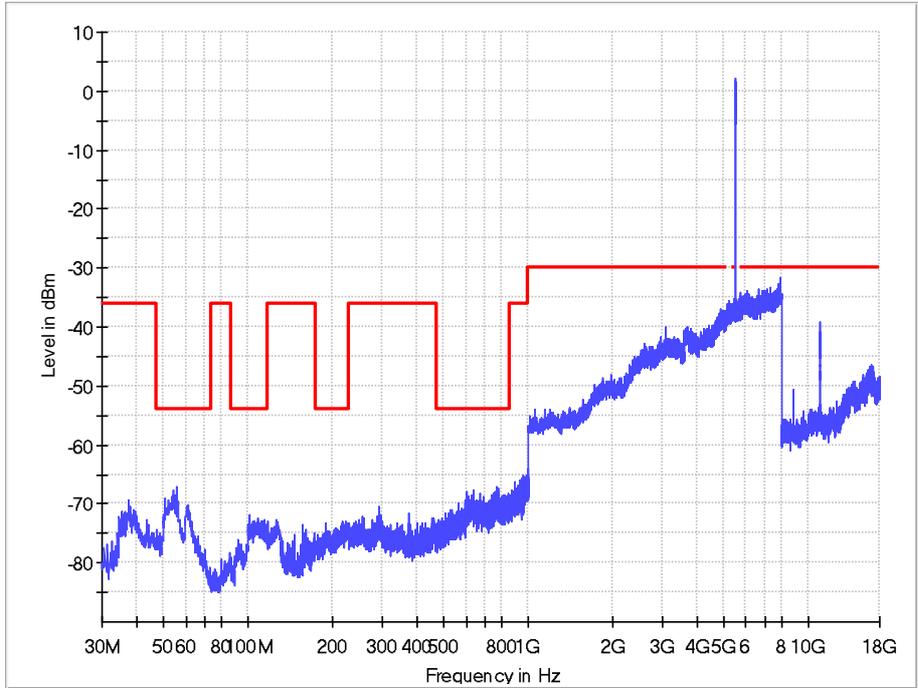


Table 24 TRANSMITTER UNWANTED EMISSIONS OUTSIDE THE 5GHZ RLAN BANDS(802.11a)

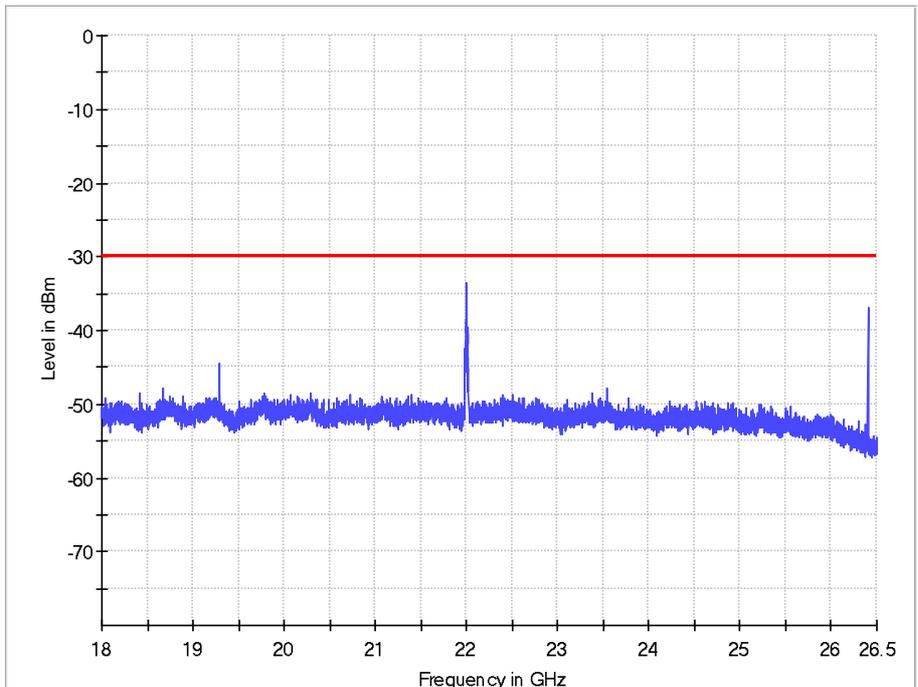
Test mode:1/5500MHz(30M~18G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

Test mode:1/5500MHz(18G~26.5G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

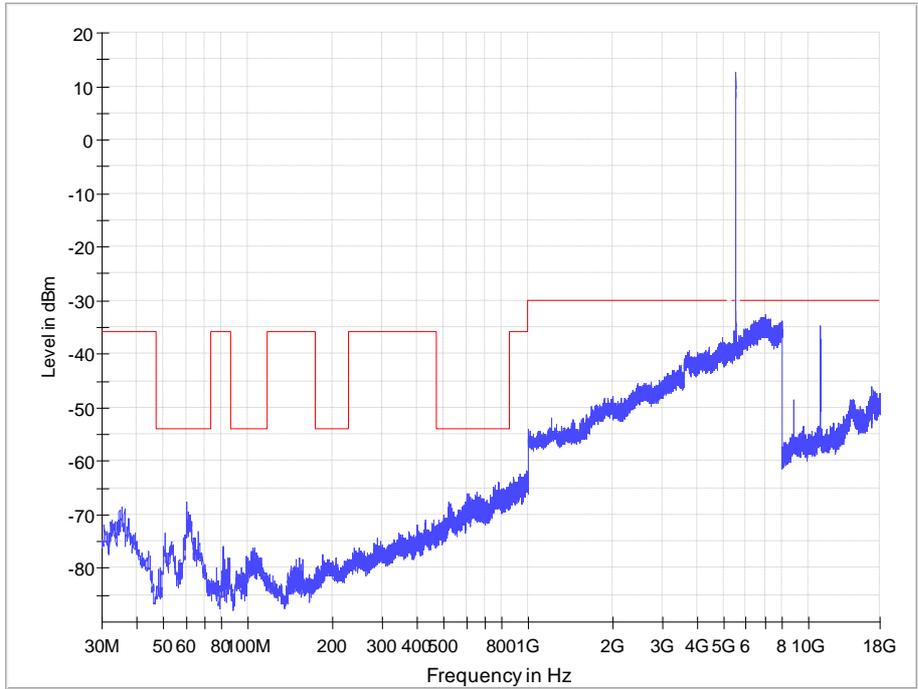
Antenna Polarization: Horizontal



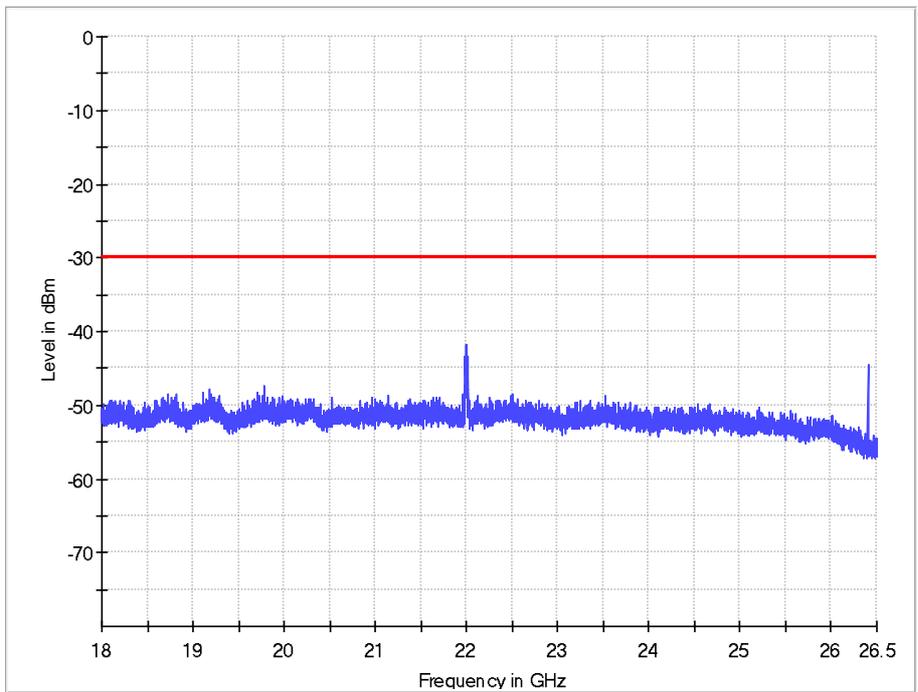
Antenna Polarization: Horizontal



Antenna Polarization: Vertical



Antenna Polarization: Vertical



Appendix B: Receiver spurious emissions

REMARK:

The data don't shown means the output power of all the spurious frequency is at least 10dB down to the limit.

The test was performed with 802.11a, 802.11n, 802.11ac, 802.11ax, 802.11be.

The data was shown the worst case 802.11a 6 Mbit/s

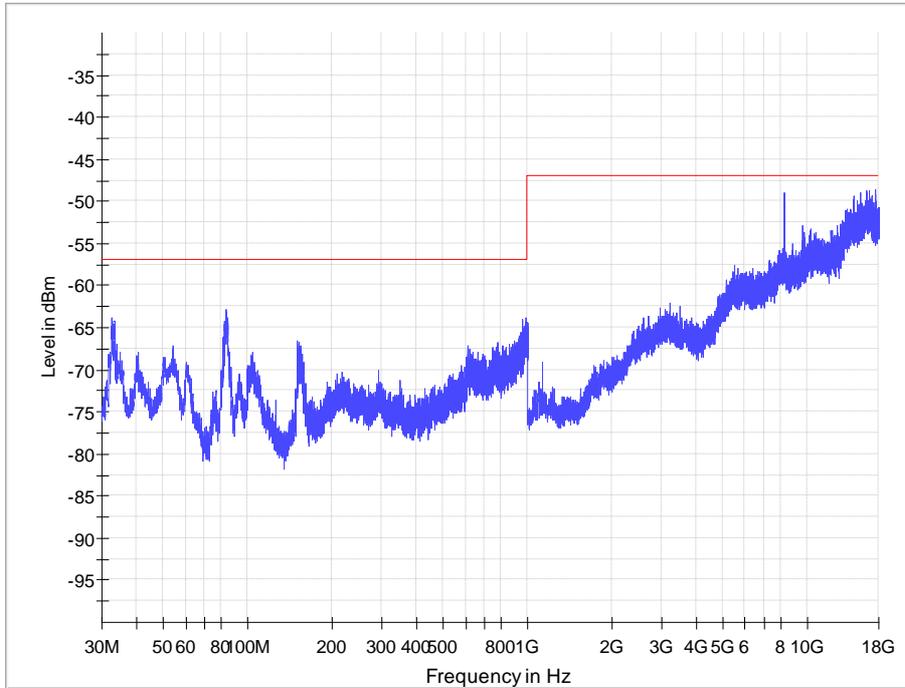
Table 25 Receiver Spurious Emissions Test Data (802.11a)

Test mode:12/802.11a ch36 5180MHz(30M~18G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

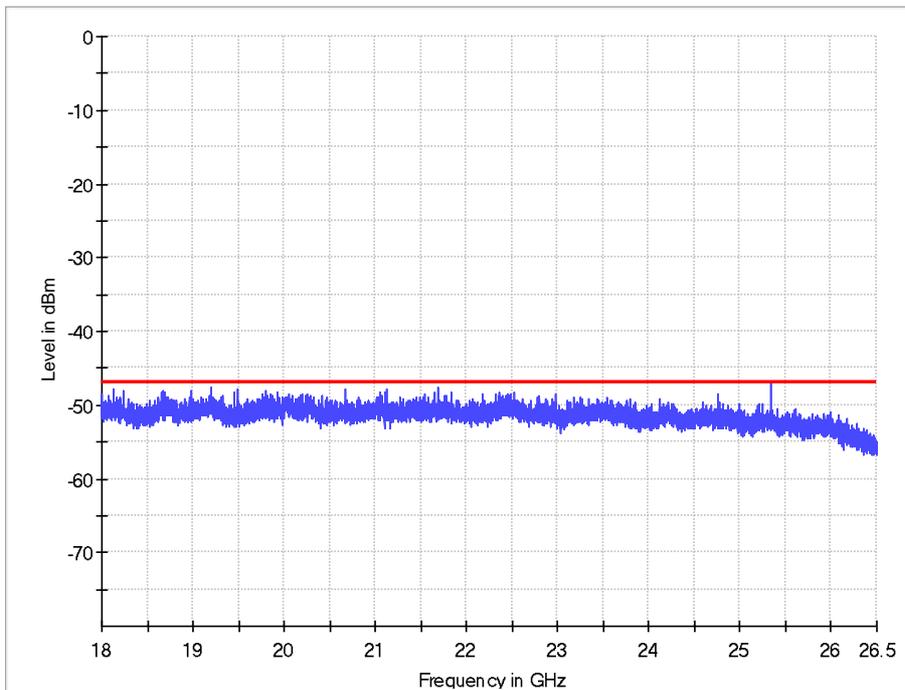
Test mode:12/802.11a ch36 5180MHz(18G~26.5G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

Test Graphs

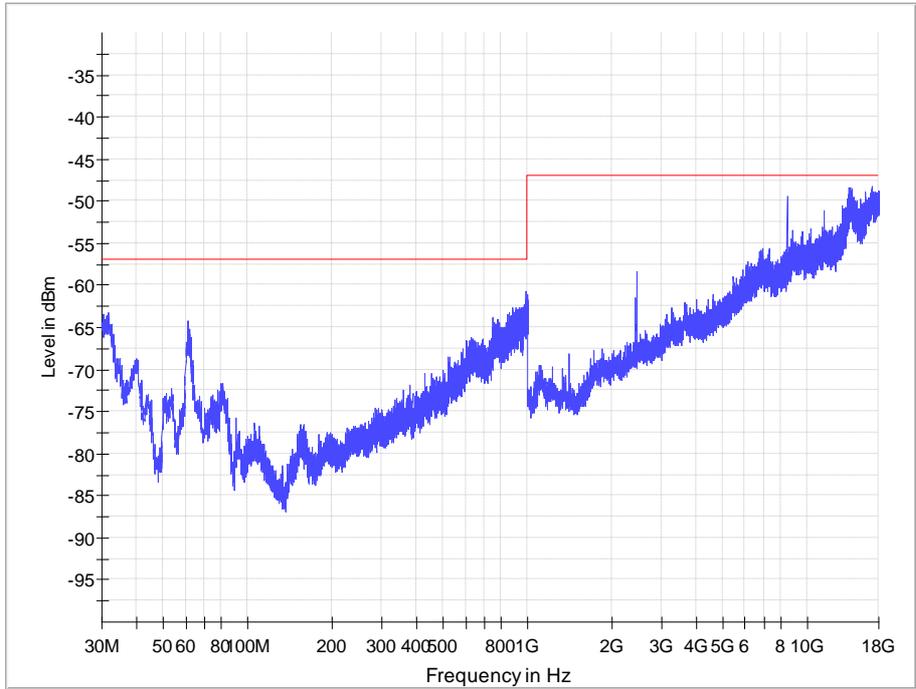
Antenna Polarization: Horizontal



Antenna Polarization: Horizontal



Antenna Polarization: Vertical



Antenna Polarization: Vertical

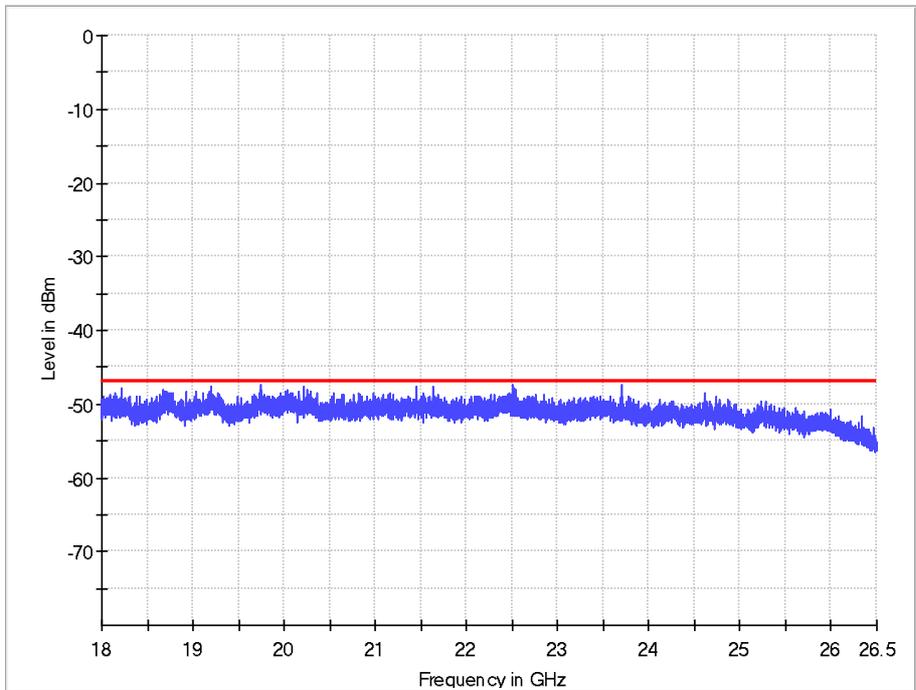


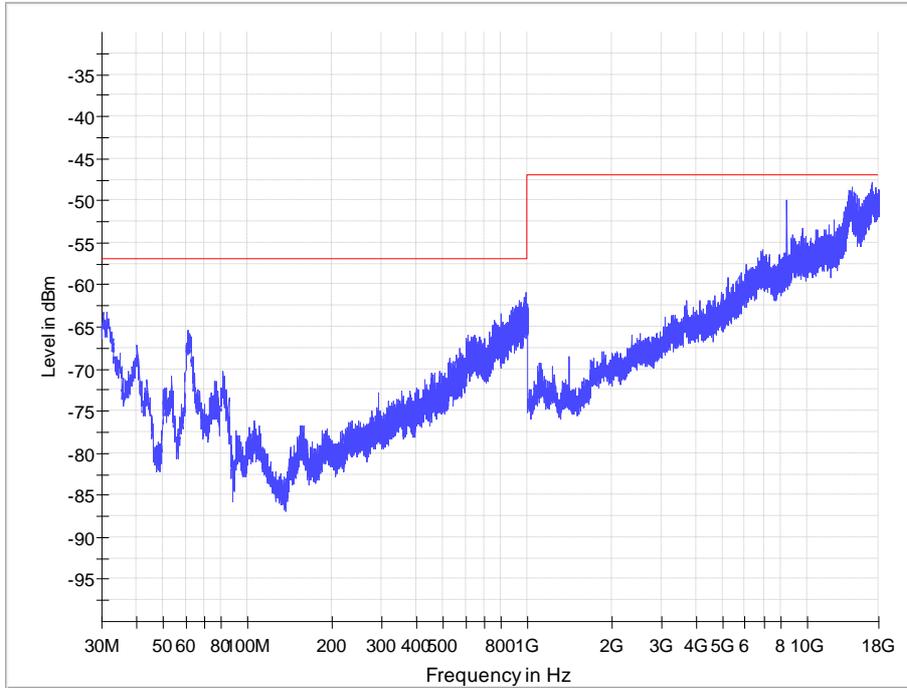
Table 26 Receiver Spurious Emissions Test Data (802.11a)

Test mode: 12/802.11a ch100 5500MHz(30M~18G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

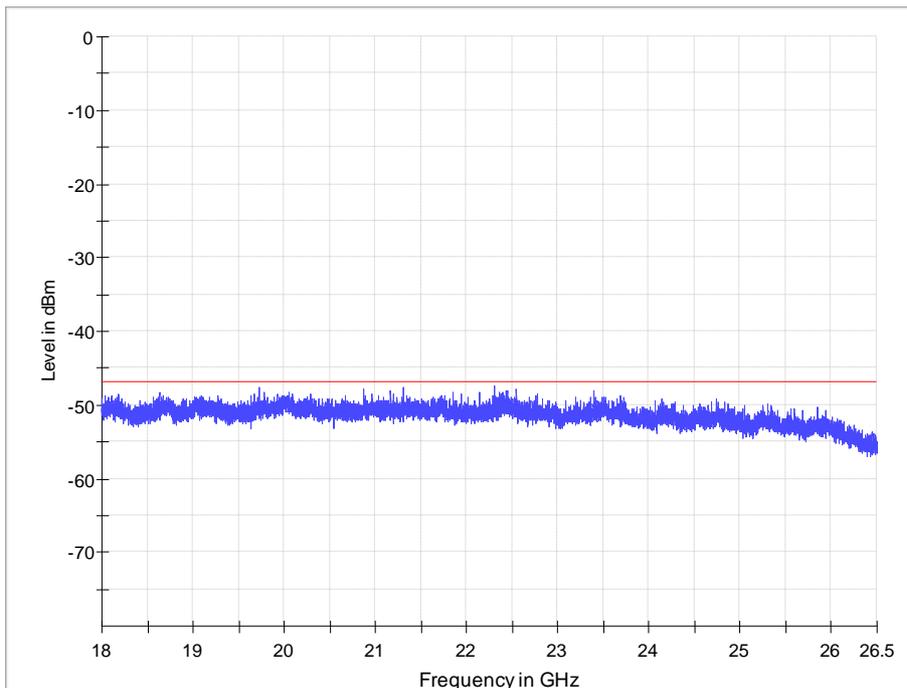
Test mode: 12/802.11a ch100 5500MHz(18G~26.5G)				
Frequency MHz	Readings dBm	Limits dBm	Polarization	note
---	---	---	---	---

Test Graphs

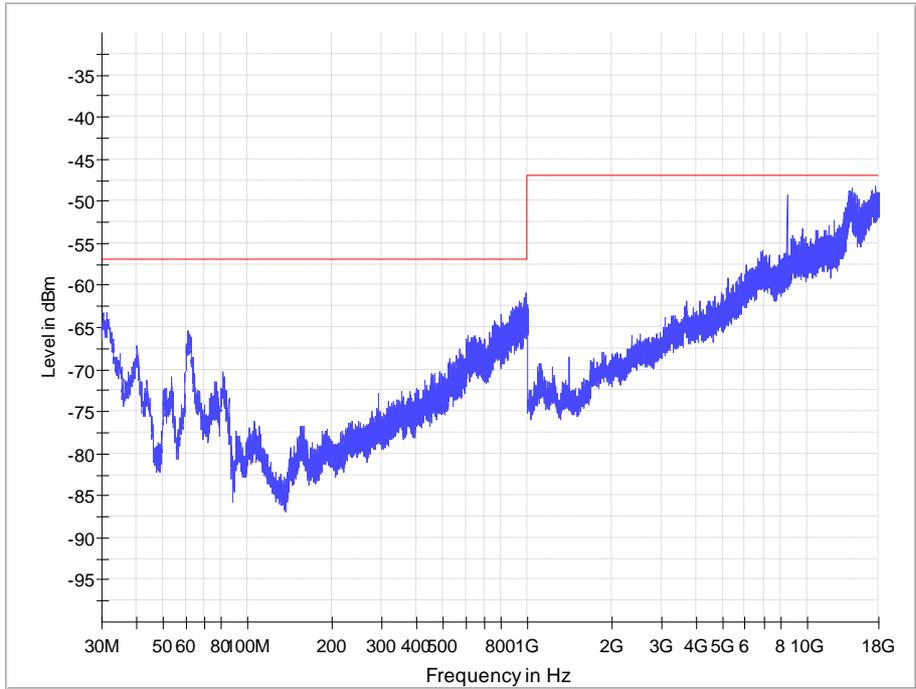
Antenna Polarization: Horizontal



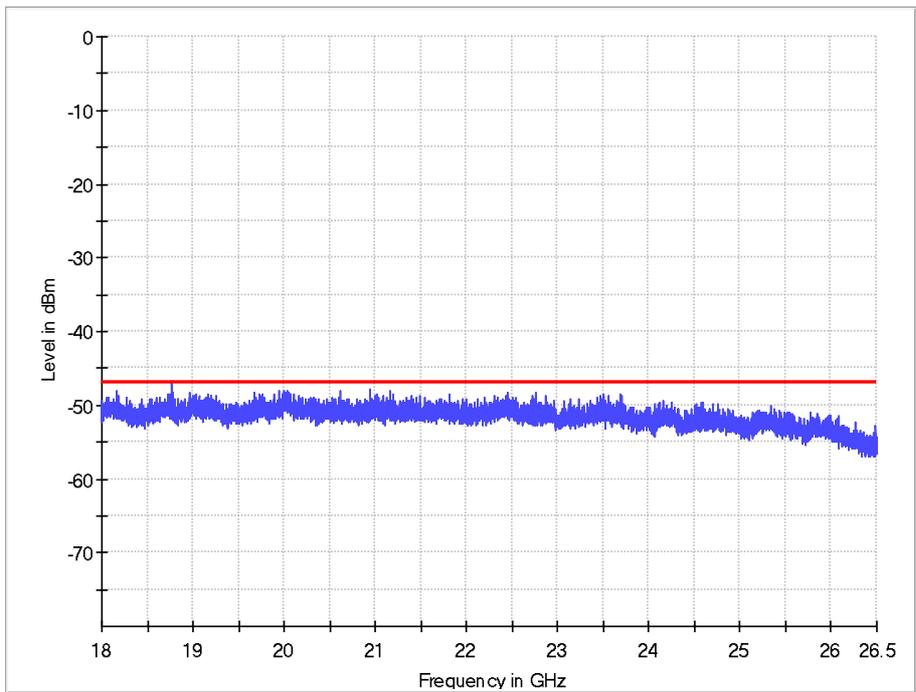
Antenna Polarization: Horizontal



Antenna Polarization: Vertical



Antenna Polarization: Vertical



ANNEX C DYNAMIC FREQUENCY SELECTION (DFS)

Appendix A: Channel Availability Check Time

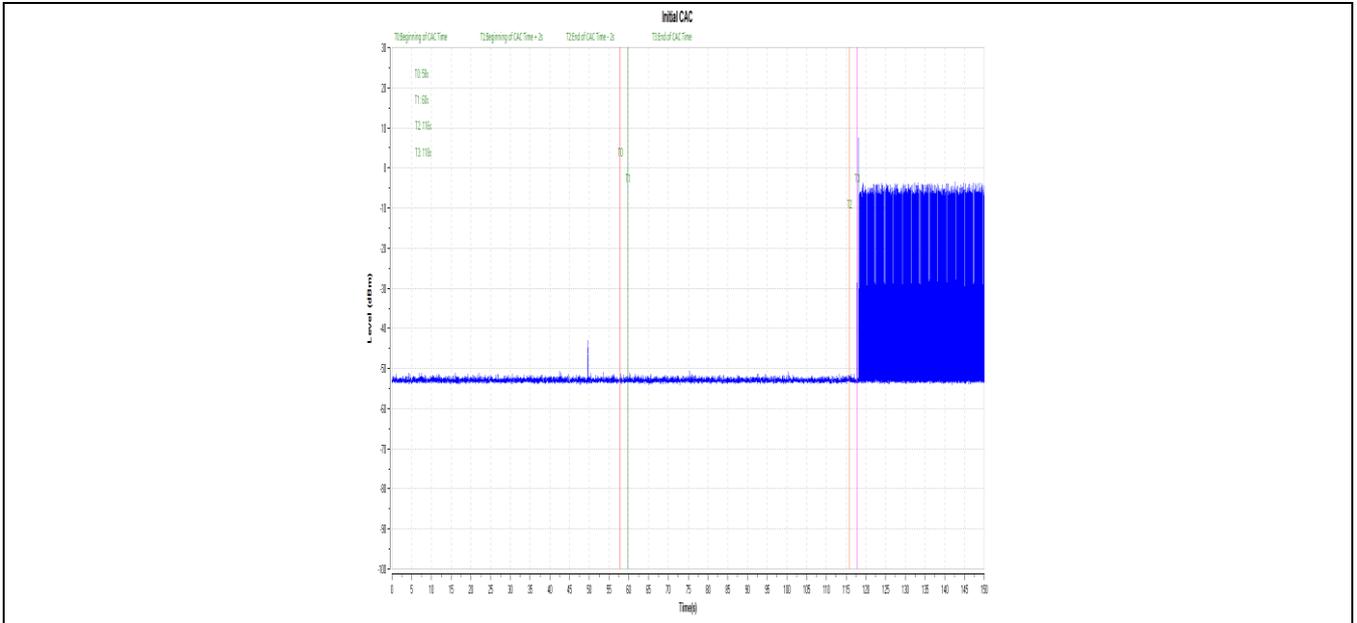
Test Result

TestMode	Frequency[MHz]	Result	Verdict
11A	5320	See test Graph	PASS
	5500	See test Graph	PASS
	5600	See test Graph	PASS
11AX160MIMO	5250	See test Graph	PASS
	5570	See test Graph	PASS

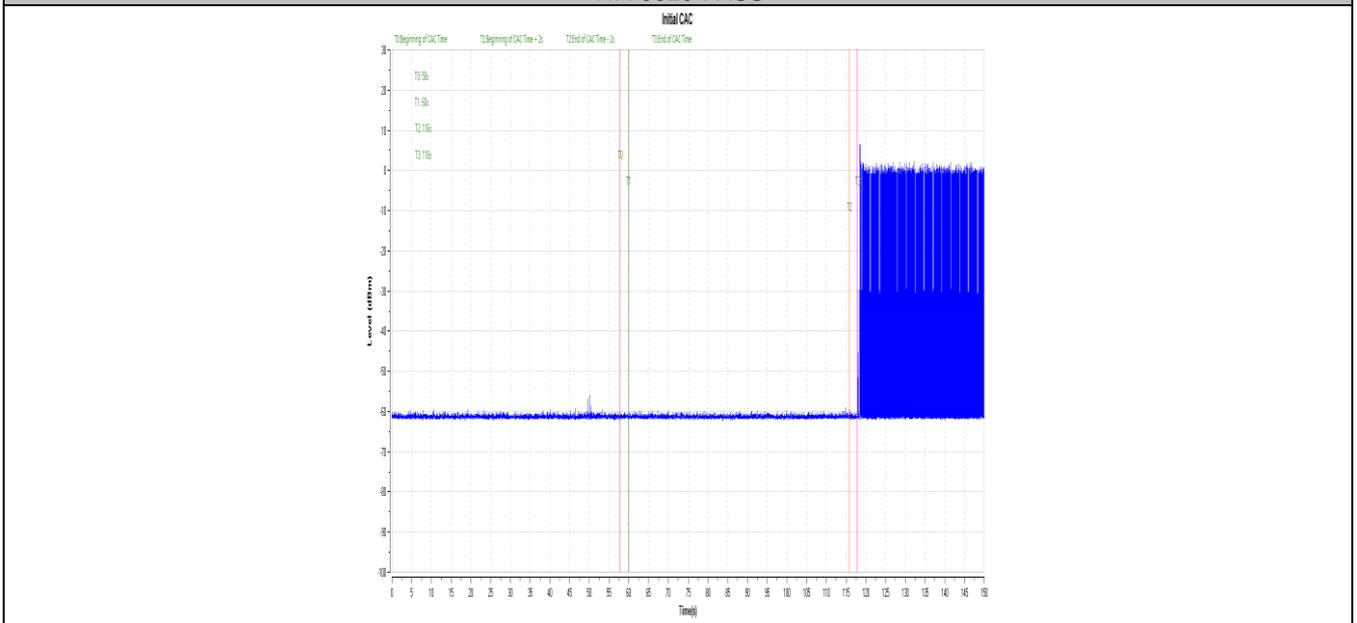
TestMode	Frequency[MHz]	Result	Verdict
11A	5320	See test Graph	PASS
	5500	See test Graph	PASS
	5600	See test Graph	PASS
11AX160MIMO	5250	See test Graph	PASS
	5570	See test Graph	PASS

TestMode	Frequency[MHz]	Result	Verdict
11A	5320	See test Graph	PASS
	5500	See test Graph	PASS
	5600	See test Graph	PASS
11AX160MIMO	5250	See test Graph	PASS
	5570	See test Graph	PASS

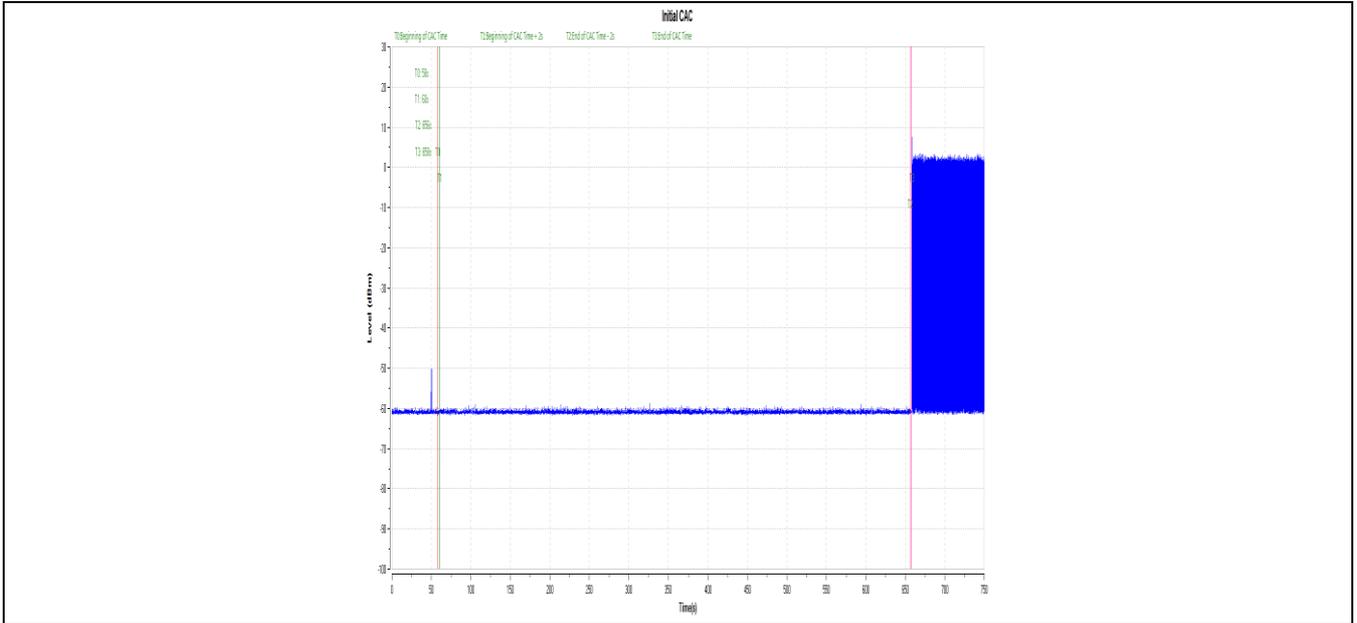
Test Graphs



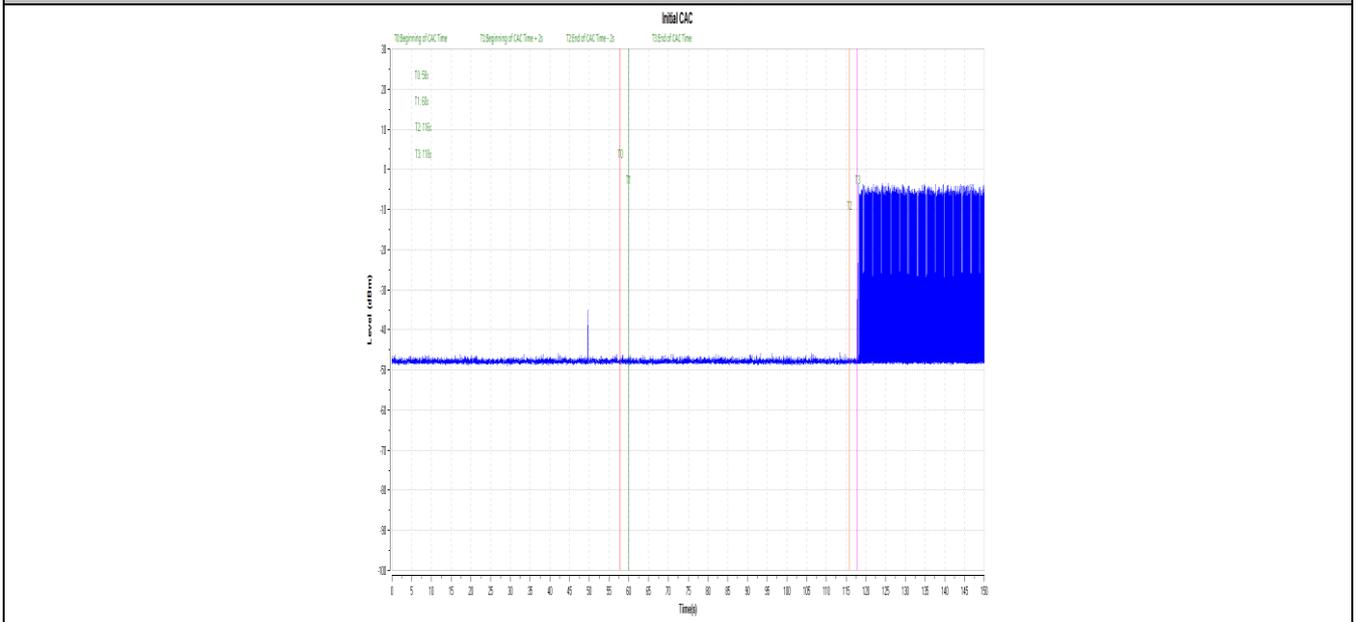
11A-5320-PASS



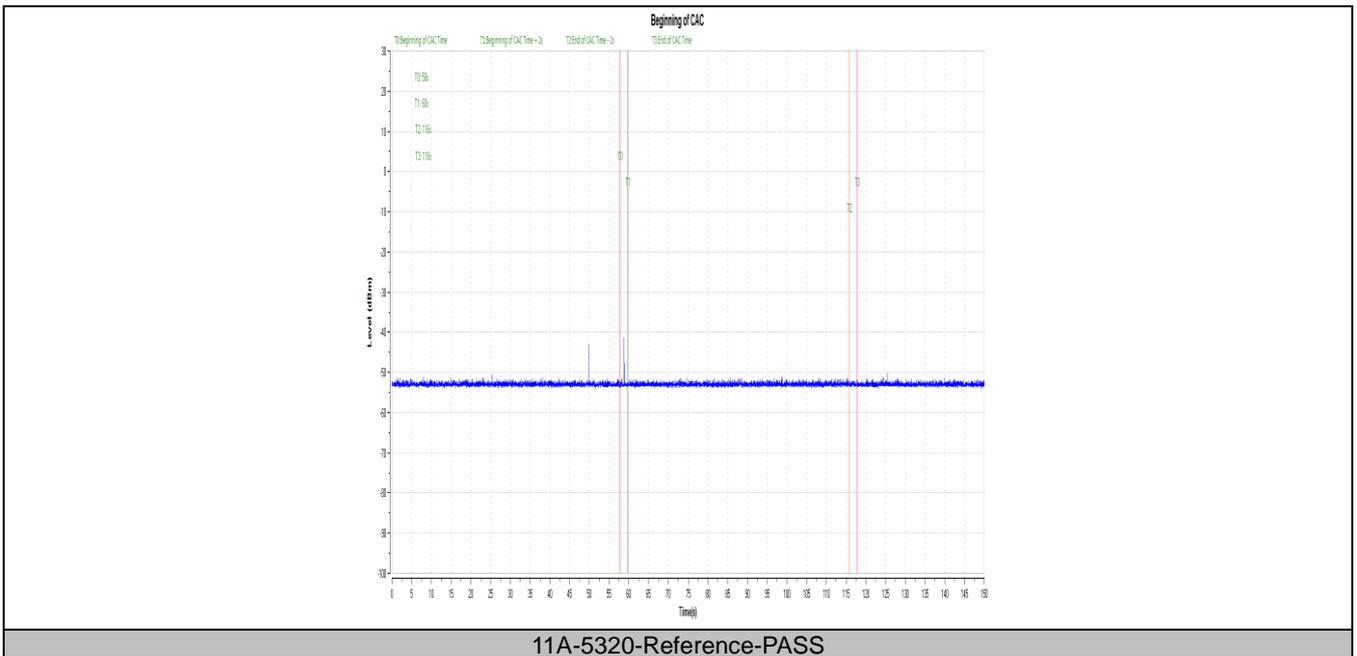
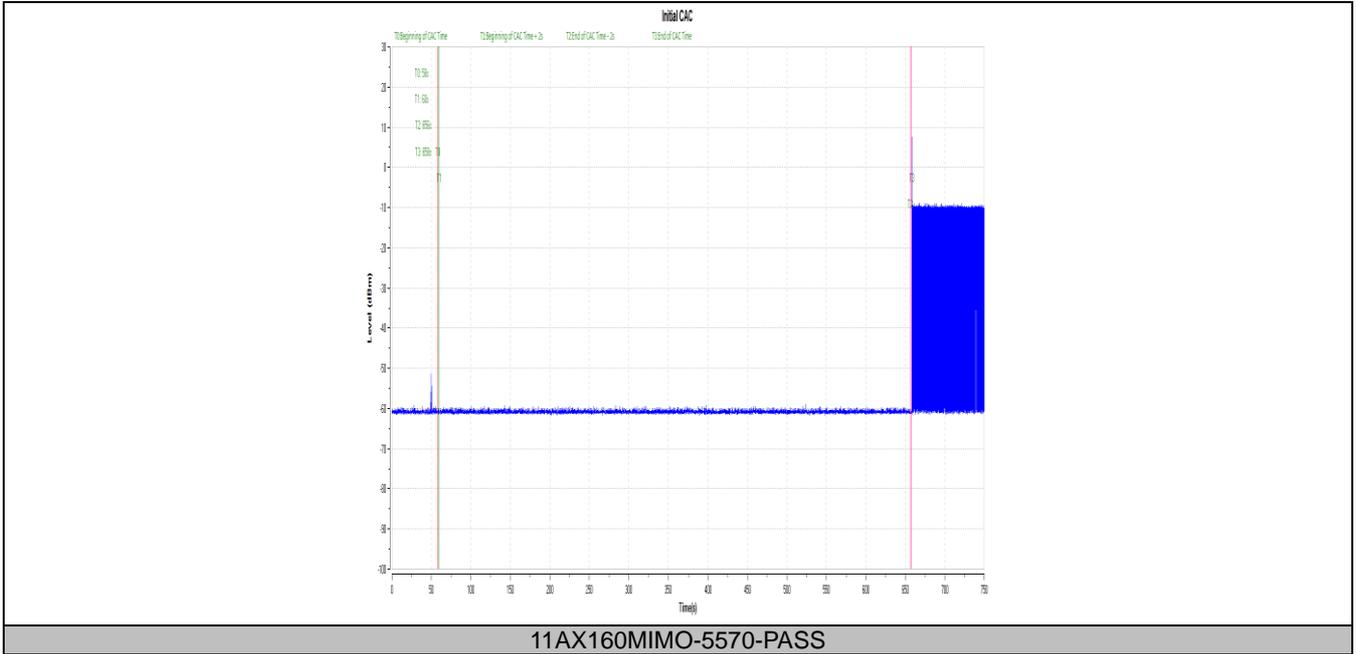
11A-5500-PASS

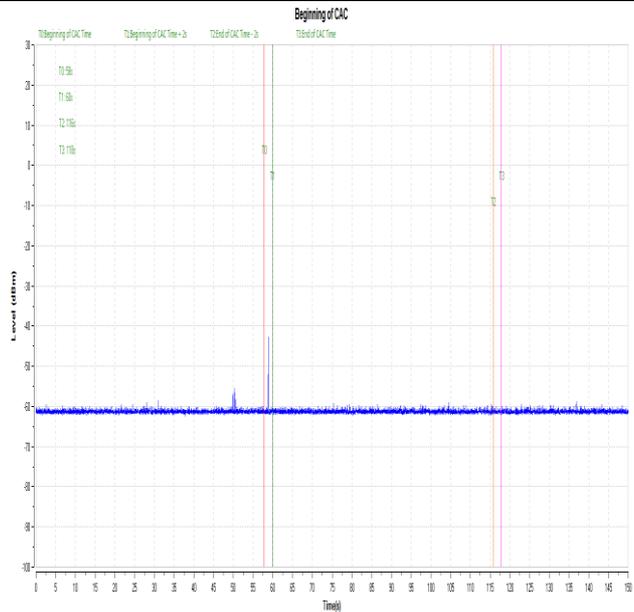


11A-5600-PASS

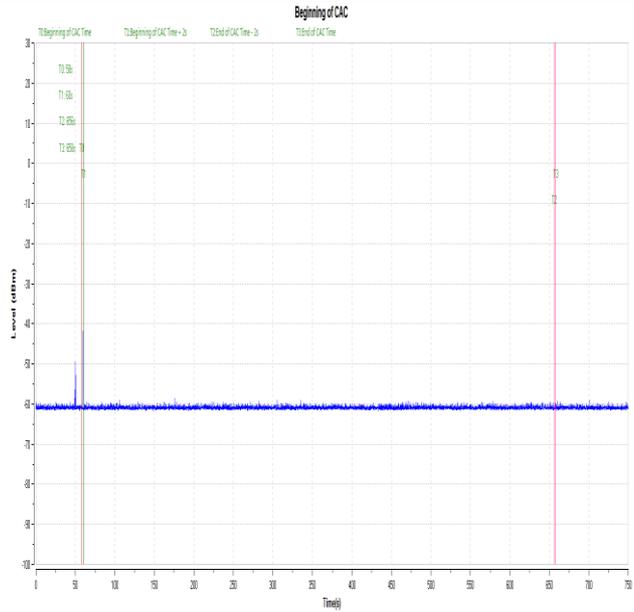


11AX160MIMO-5250-PASS

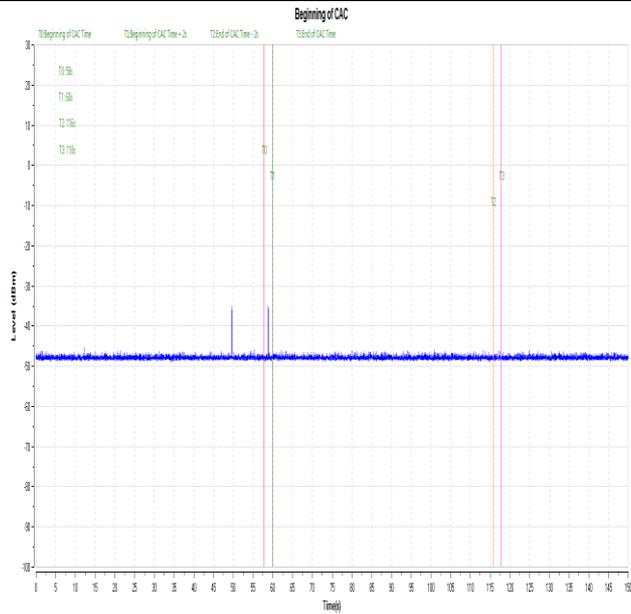




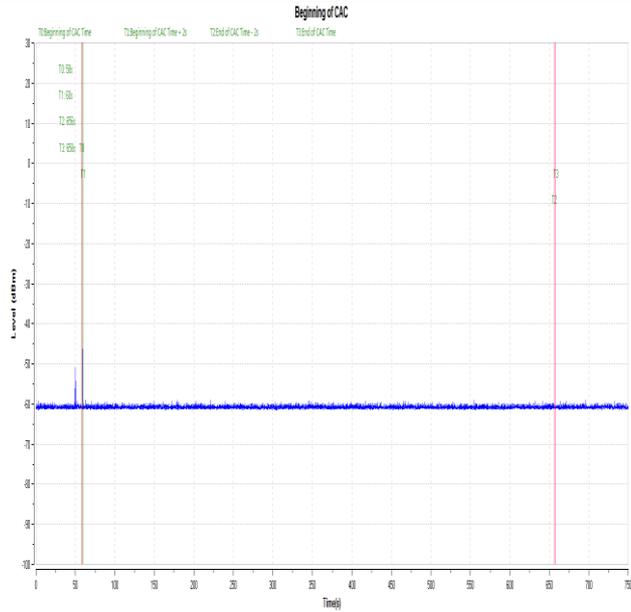
11A-5500-Reference-PASS



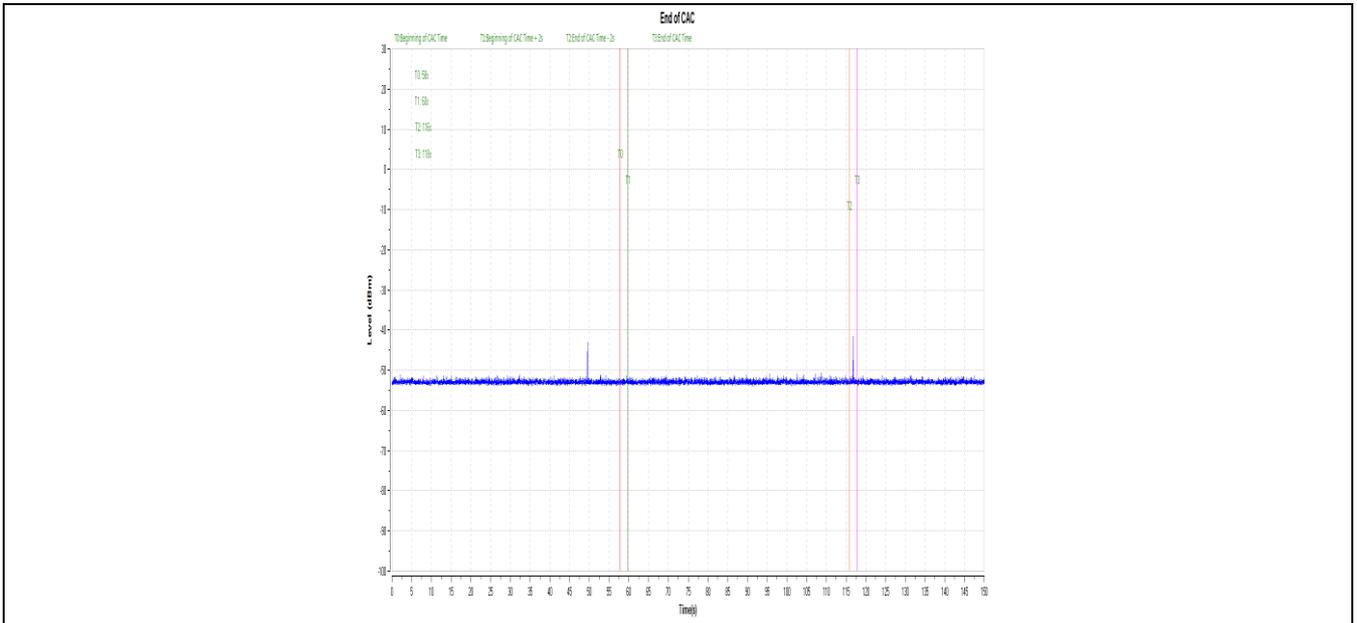
11A-5600-Reference-PASS



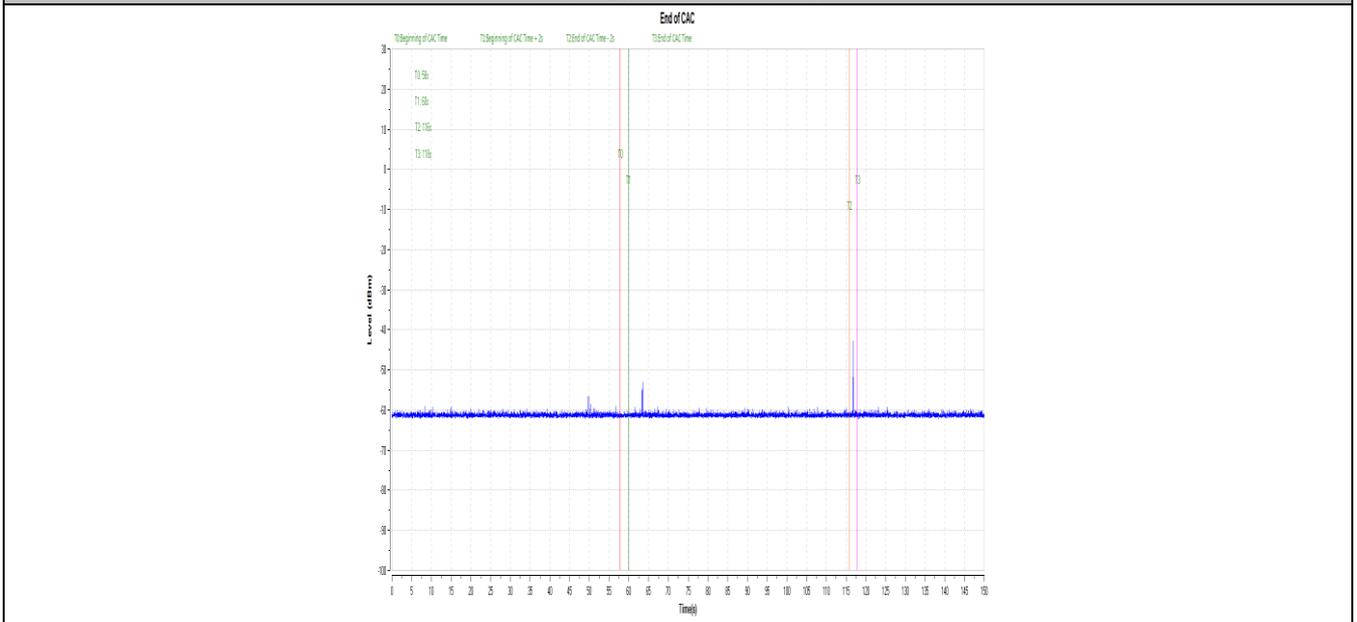
11AX160MIMO-5250-Reference-PASS



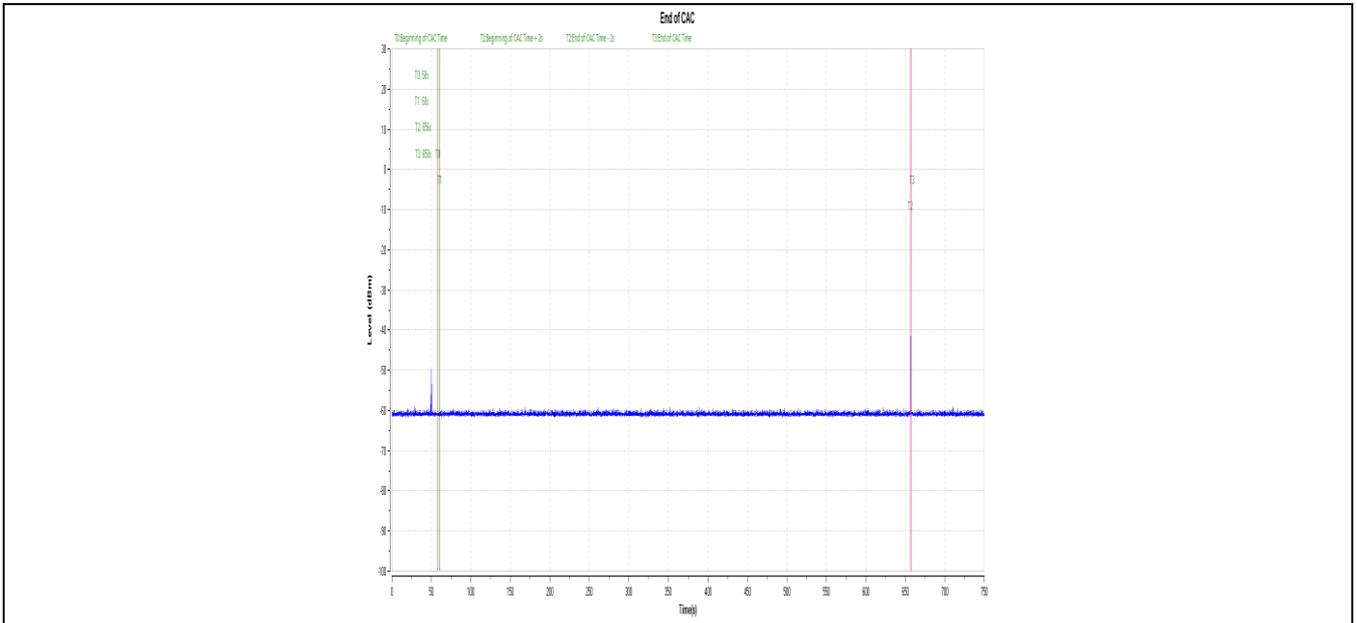
11AX160MIMO-5570-Reference-PASS



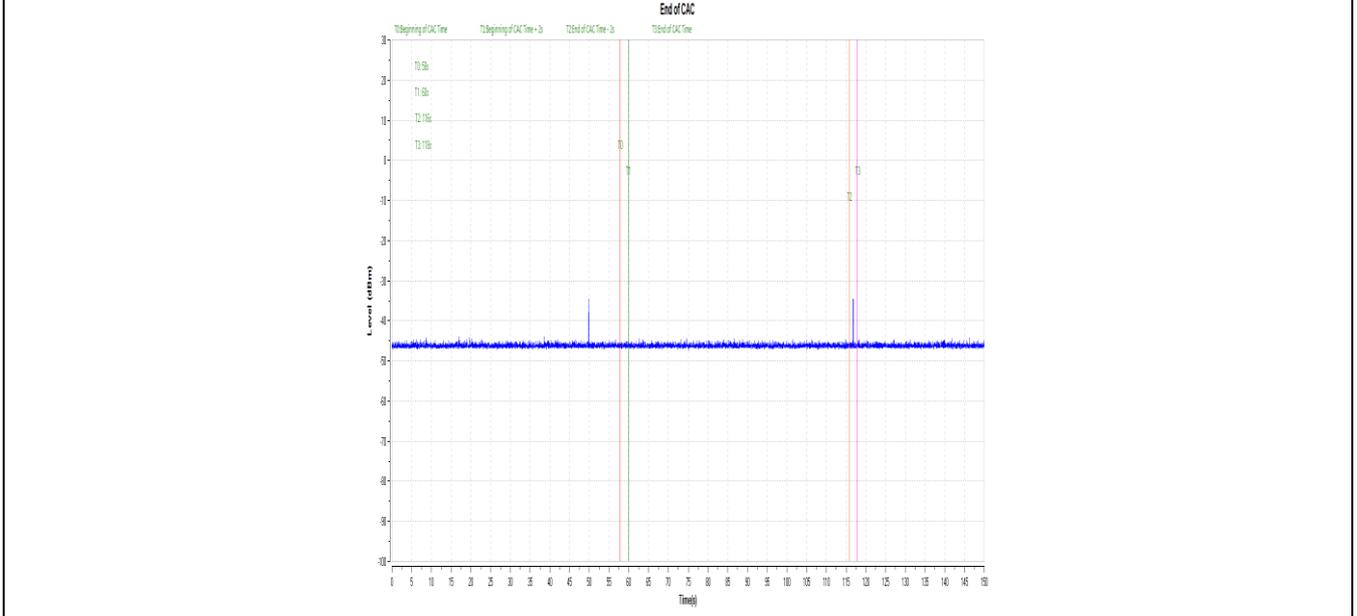
11A-5320-Reference-PASS



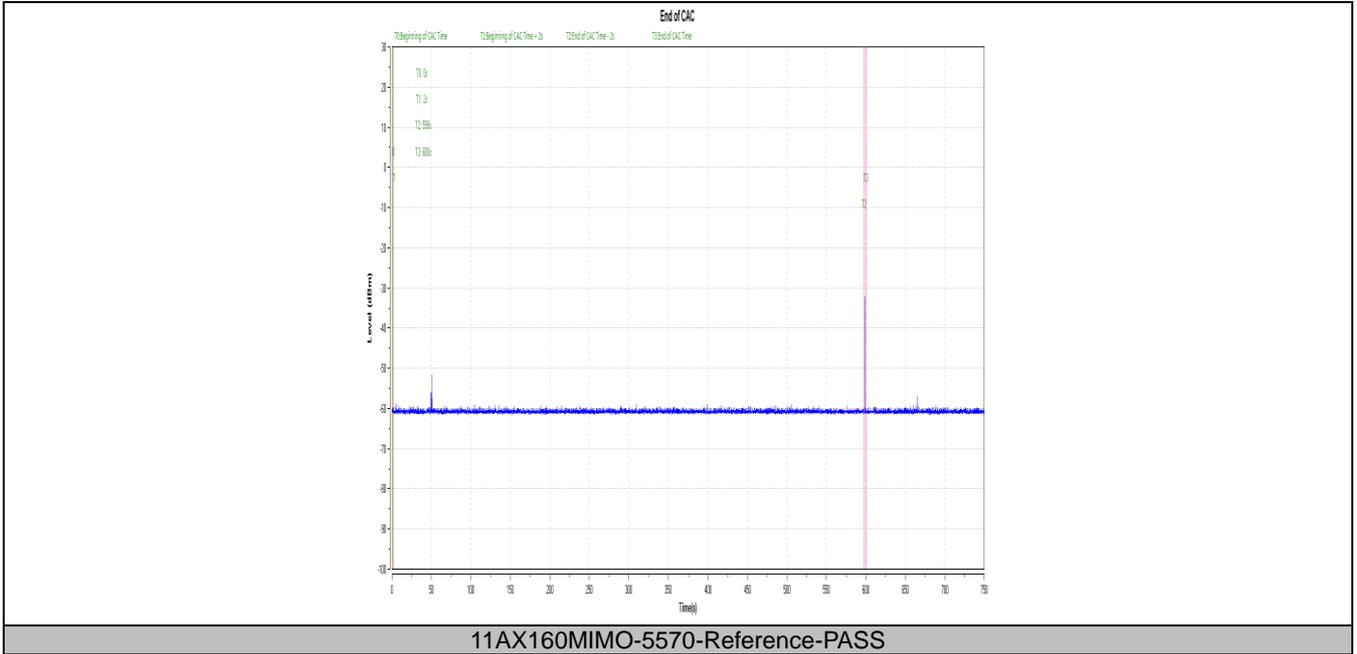
11A-5500-Reference-PASS



11A-5600-Reference-PASS



11AX160MIMO-5250-Reference-PASS



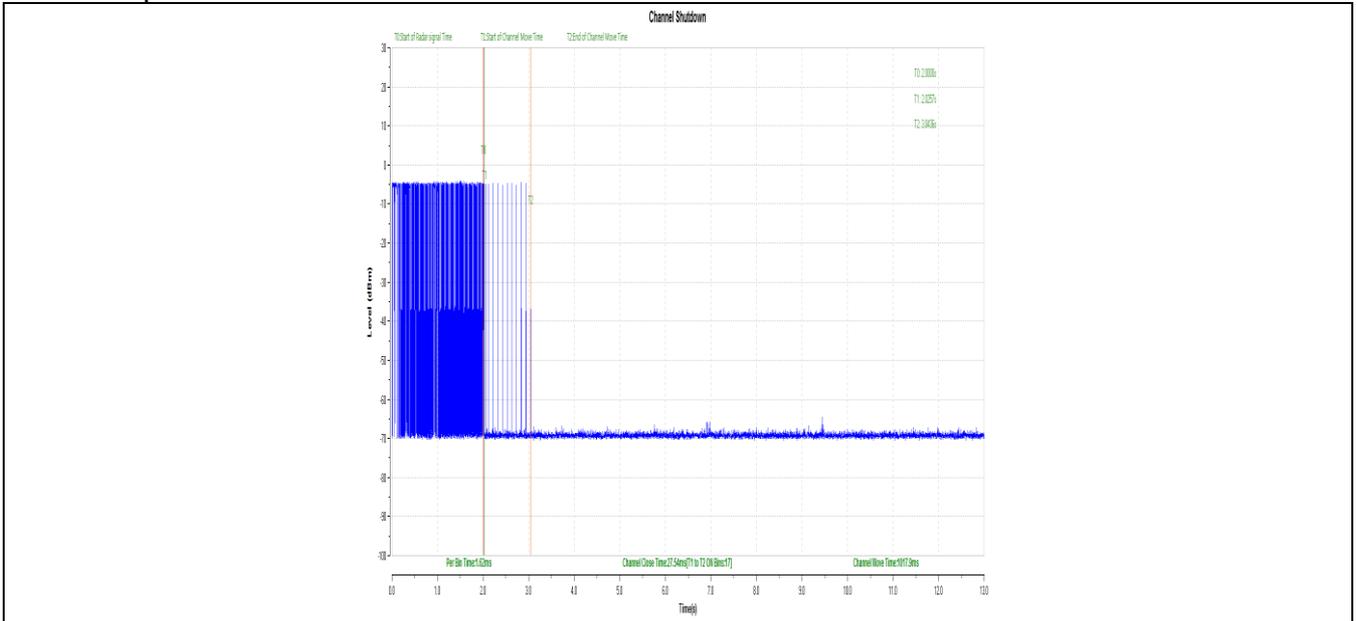
11AX160MIMO-5570-Reference-PASS

Appendix B: Channel Move Time and Channel Closing Transmission Time

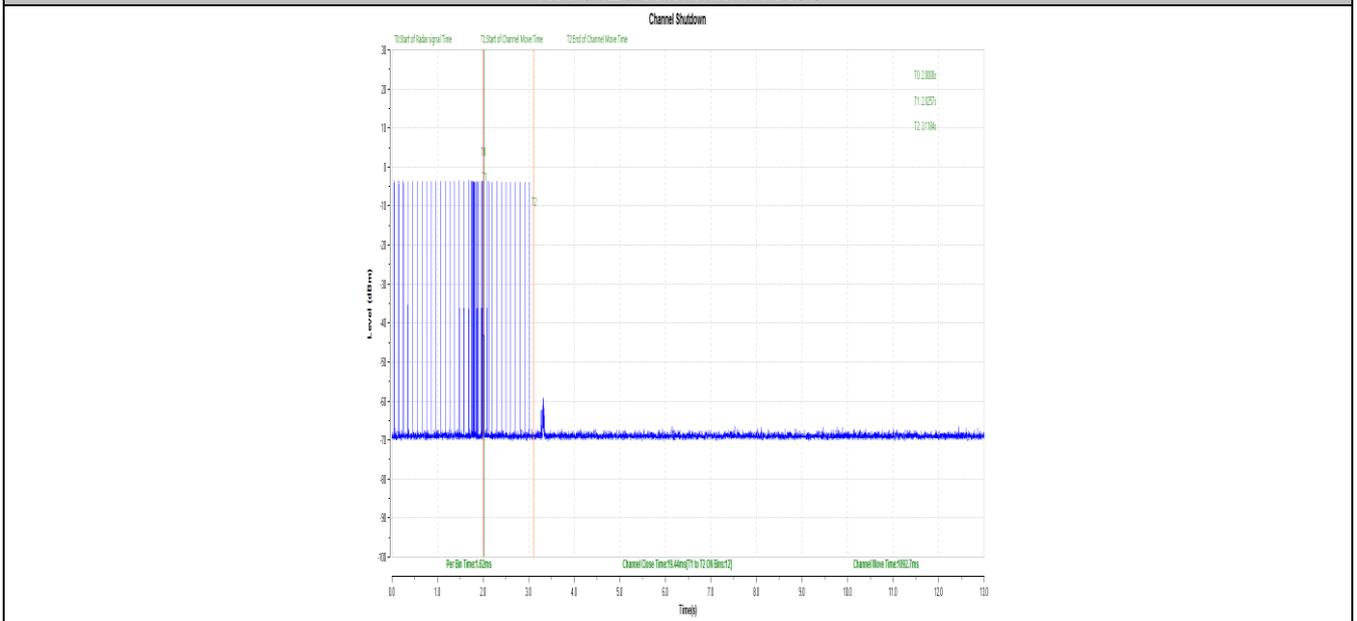
Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11A	5320	27.54	1000	1017.9	10000	PASS
11A	5500	19.44	1000	1092.7	10000	PASS
11AX160MIMO	5250	17.82	1000	1009.8	10000	PASS
11AX160MIMO	5570	30.78	1000	1151.2	10000	PASS

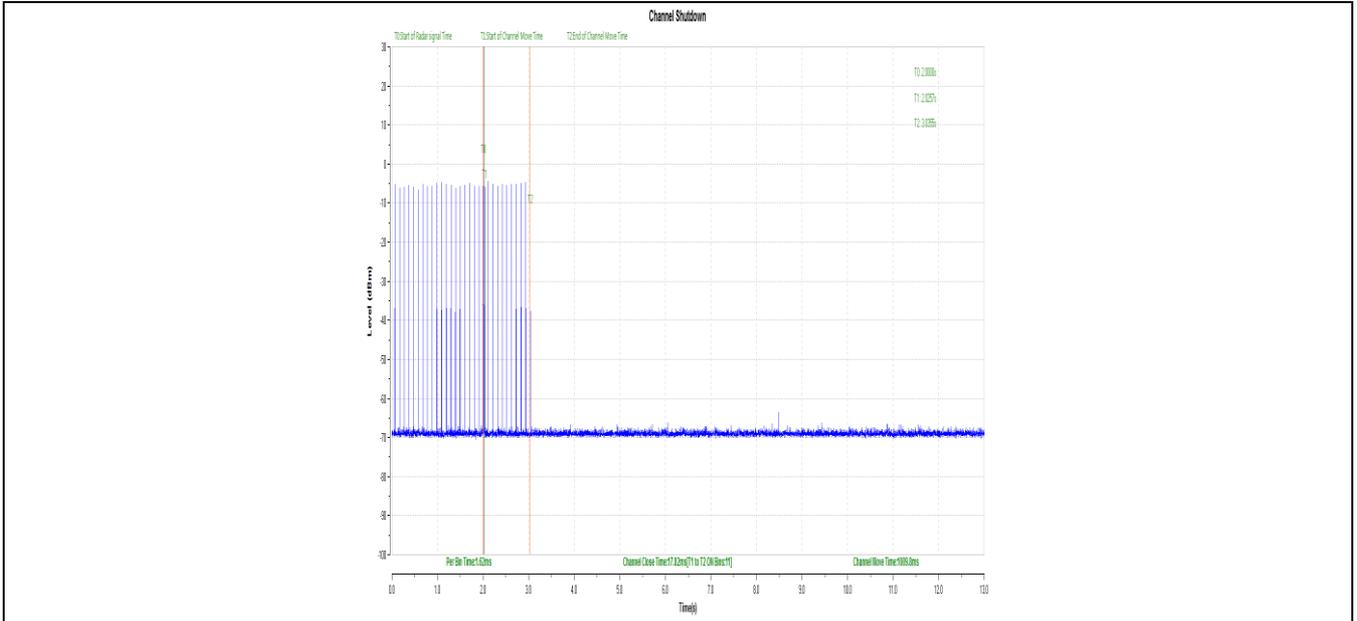
Test Graphs



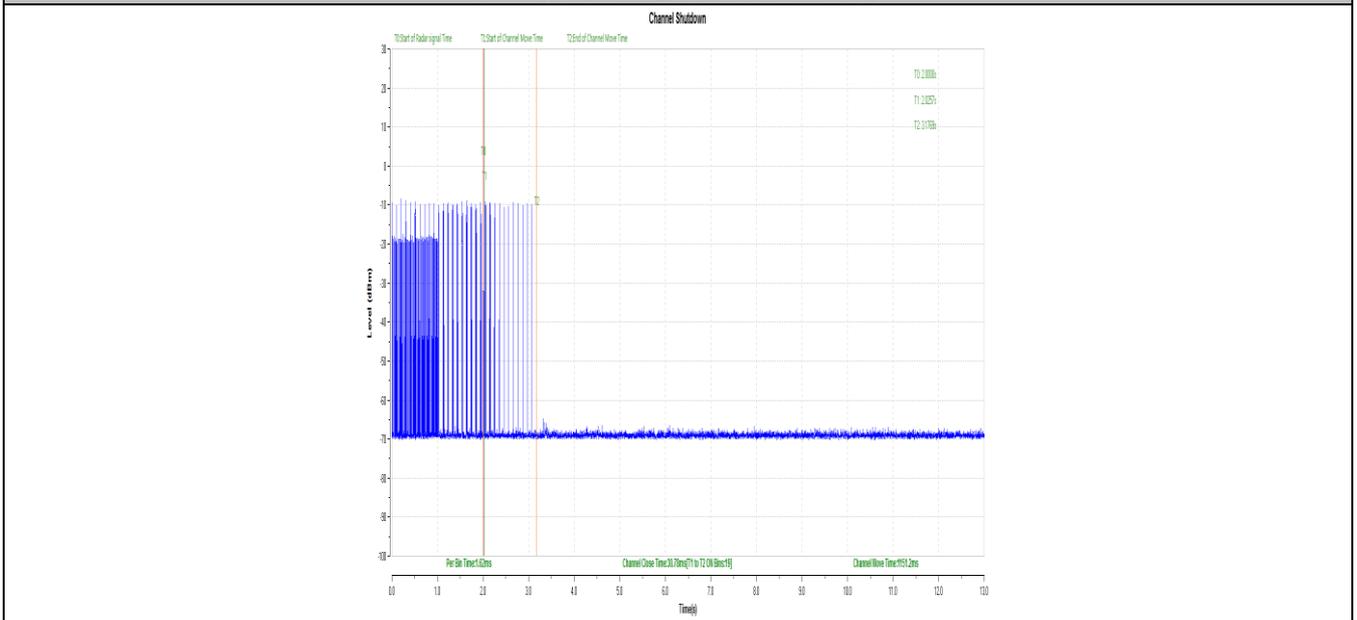
11A-5320-Reference-PASS



11A-5500-Reference-PASS



11AX160MIMO-5250-Reference-PASS



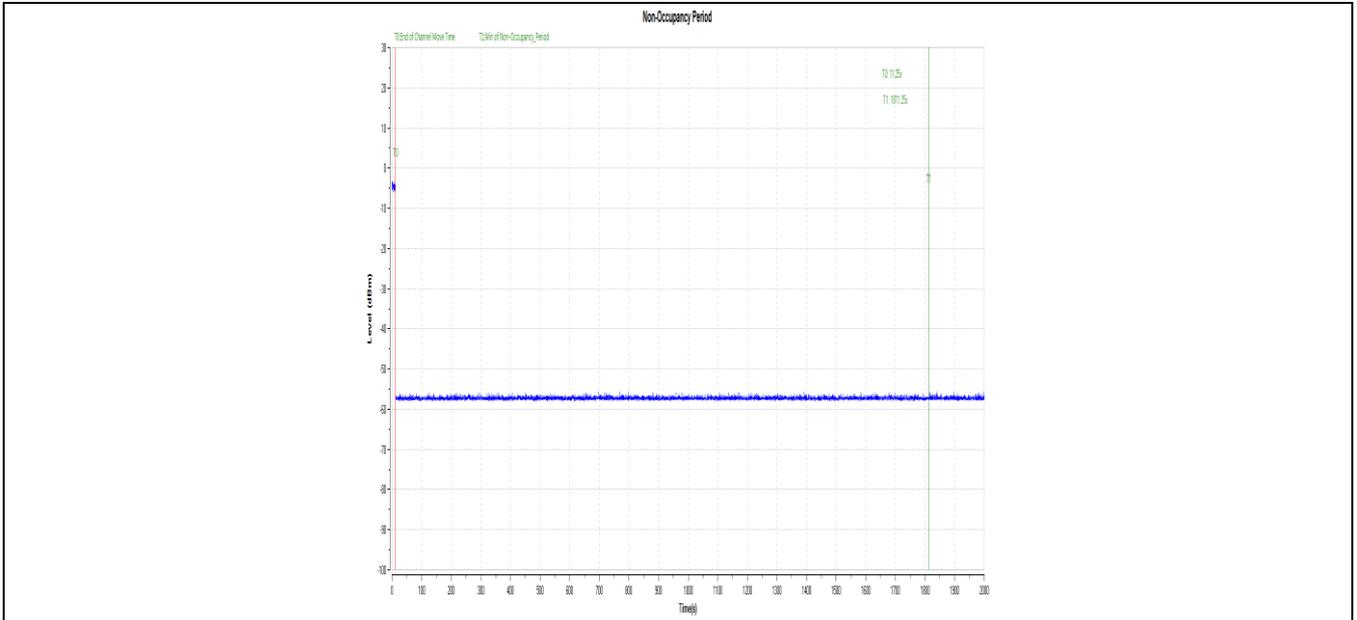
11AX160MIMO-5570-Reference-PASS

Appendix C: Non-Occupancy Period

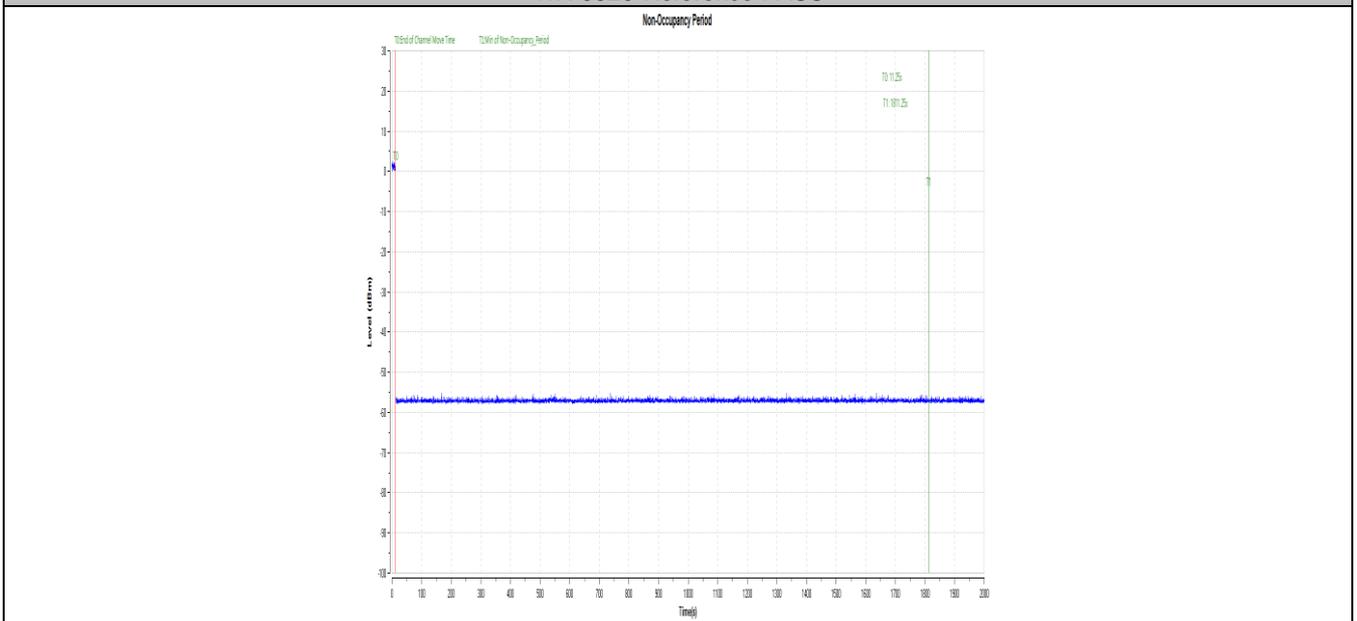
Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11A	5320	see test graph	≥1800	PASS
	5500	see test graph	≥1800	PASS
11AX160MIMO	5250	see test graph	≥1800	PASS
	5570	see test graph	≥1800	PASS

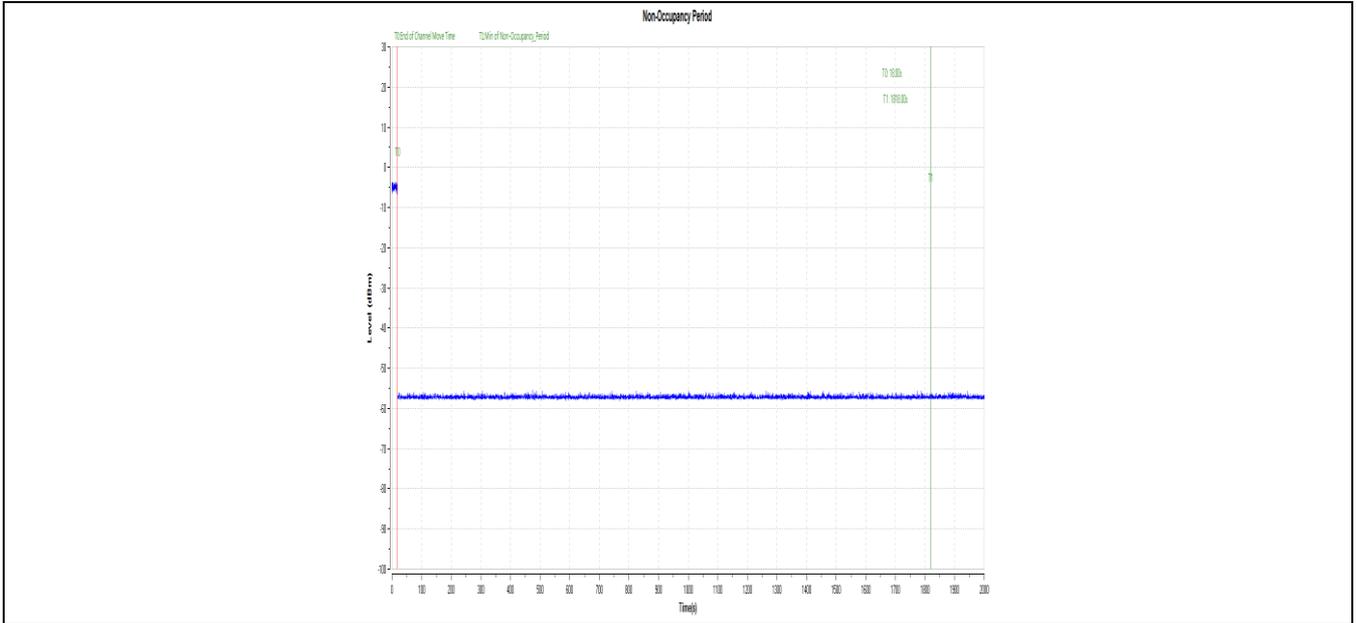
Test Graphs



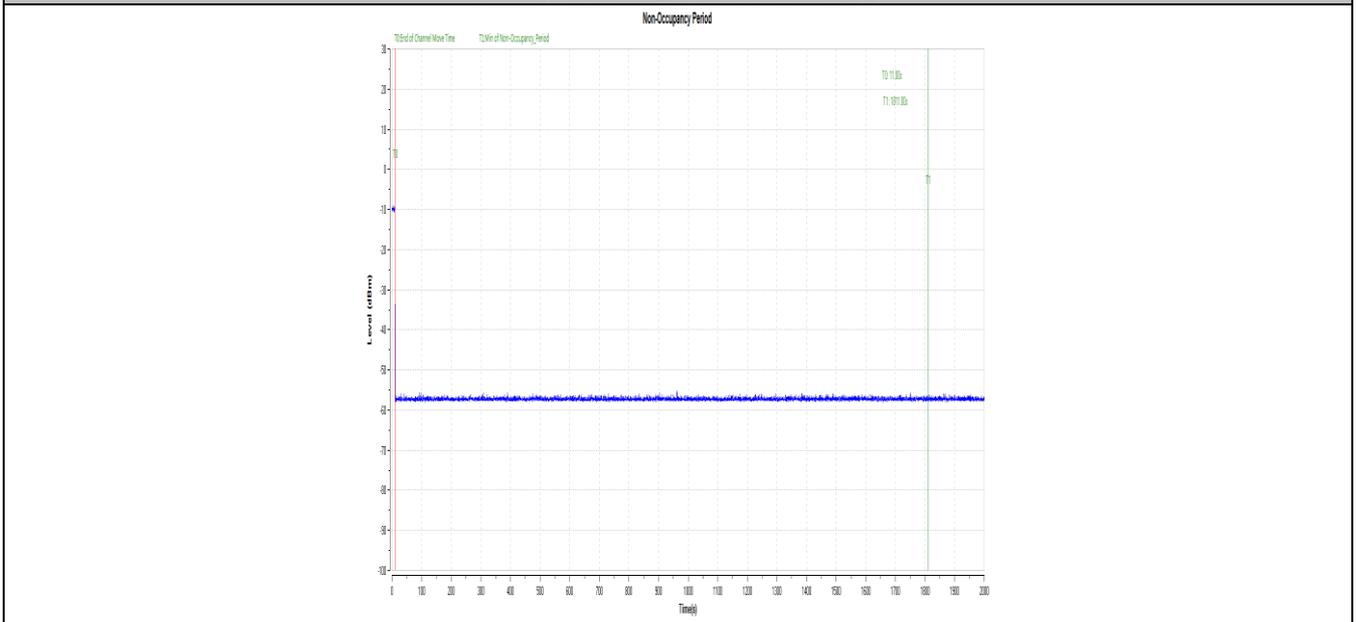
11A-5320-Reference-PASS



11A-5500-Reference-PASS



11AX160MIMO-5250-Reference-PASS



11AX160MIMO-5570-Reference-PASS

Appendix D: Radar Detection Threshold during CAC

Test Result

Test Mode	Channel	Radar Type	Pass Times	Fail Times	Probability(%)	Limit(%)	Verdict
802.11a	5320	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type3	20	0	100.00	60	PASS
		Type4	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS
	5500	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type3	20	0	100.00	60	PASS
		Type4	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS
	5600	Type1	20	0	100.00	99.99	PASS
		Type2	20	0	100.00	99.99	PASS
		Type5	20	0	100.00	99.99	PASS
Type6		20	0	100.00	99.99	PASS	
802.11ax HE160	5250	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type3	20	0	100.00	60	PASS
		Type4	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS
	5570	Type1	20	0	100.00	99.99	PASS
		Type2	20	0	100.00	99.99	PASS
		Type5	20	0	100.00	99.99	PASS
		Type6	20	0	100.00	99.99	PASS

Appendix E:In-Service Monitoring

Test Result

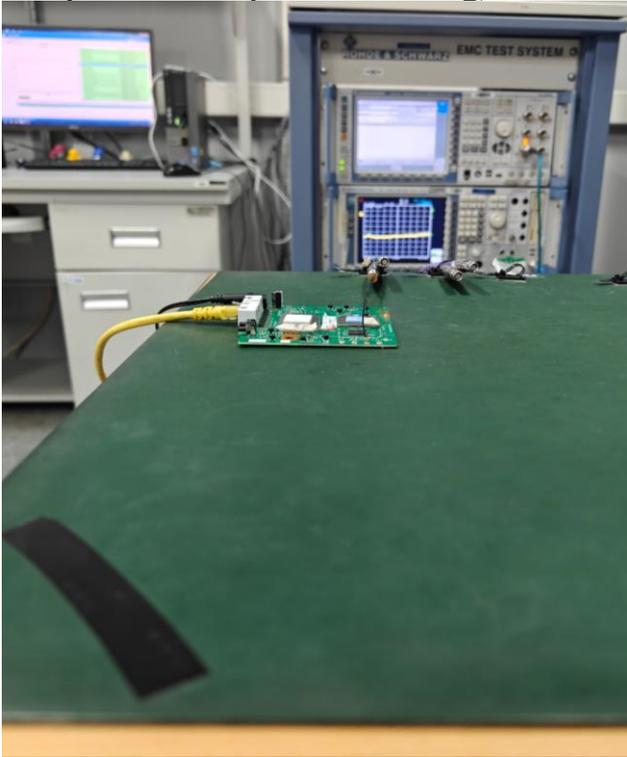
Test Mode	Channel	Radar Type	Pass Times	Fail Times	Probability(%)	Limit(%)	Verdict
802.11a	5320	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type3	20	0	100.00	60	PASS
		Type4	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS
	5500	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type3	20	0	100.00	60	PASS
		Type4	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS
	5600	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
Type6		20	0	100.00	60	PASS	
802.11ax HE160	5250	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type3	20	0	100.00	60	PASS
		Type4	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS
	5570	Type1	20	0	100.00	60	PASS
		Type2	20	0	100.00	60	PASS
		Type5	20	0	100.00	60	PASS
		Type6	20	0	100.00	60	PASS

Appendix F: Uniform spreading

The device randomly select next channel randomly without any fixed pattern or bias, so that all channels will be used equally.

ANNEX D TEST PHOTOS

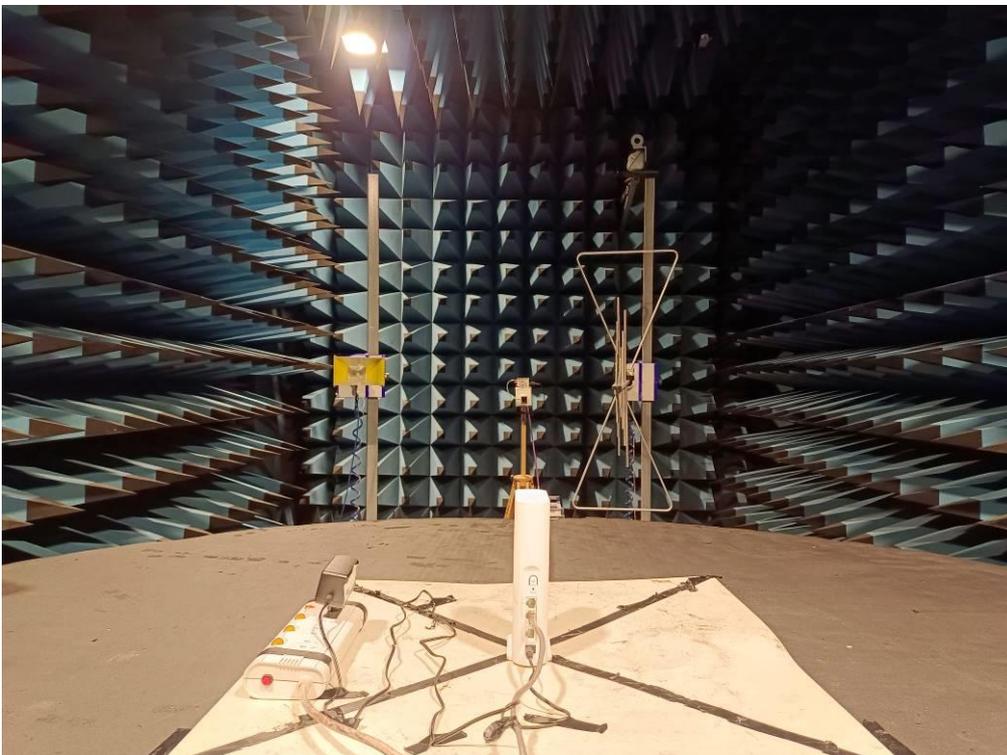
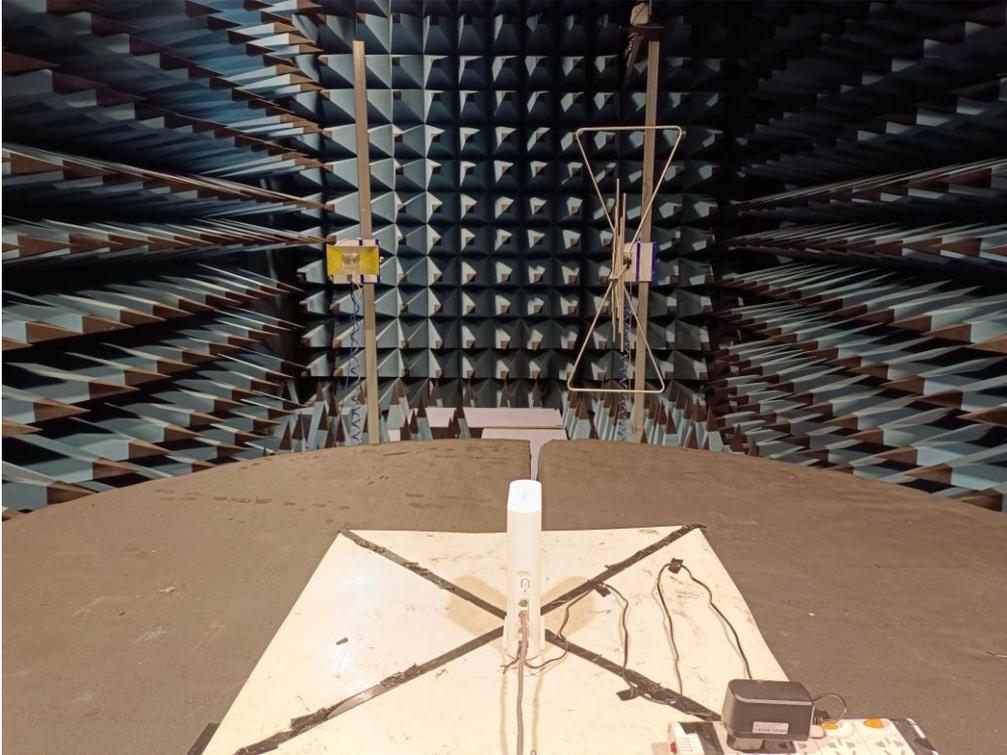
Setup for Radio Spectrum Testing, Normal condition



Setup for Radio Spectrum Testing, Extreme condition



Radiated spurious emissions Test



ANNEX E PHOTOGRAPHS OF THE EUT

Photo 1 Appearance of EUT(ZXHN H6701)



Photo 2 Appearance of EUT(ZXHN H6701)



Photo 3 Appearance of EUT(ZXHN H6701)

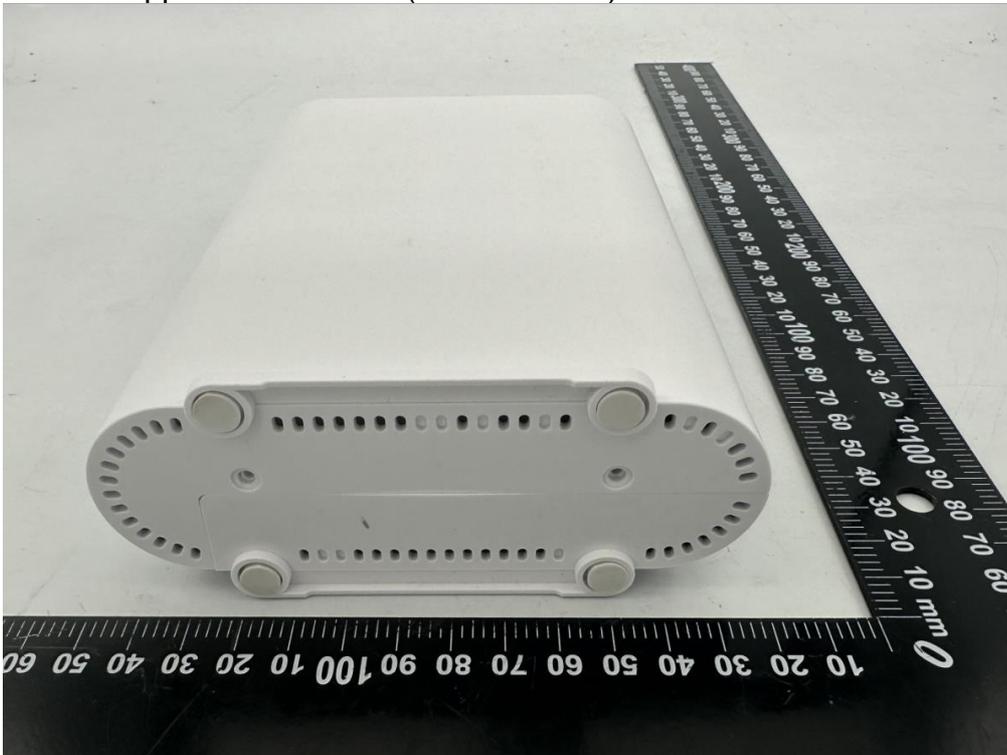


Photo 4 Appearance of EUT(ZXHN H6701)



Photo 5 Appearance of EUT(ZXHN H6701)



Photo 6 Appearance of EUT(ZXHN H6701)

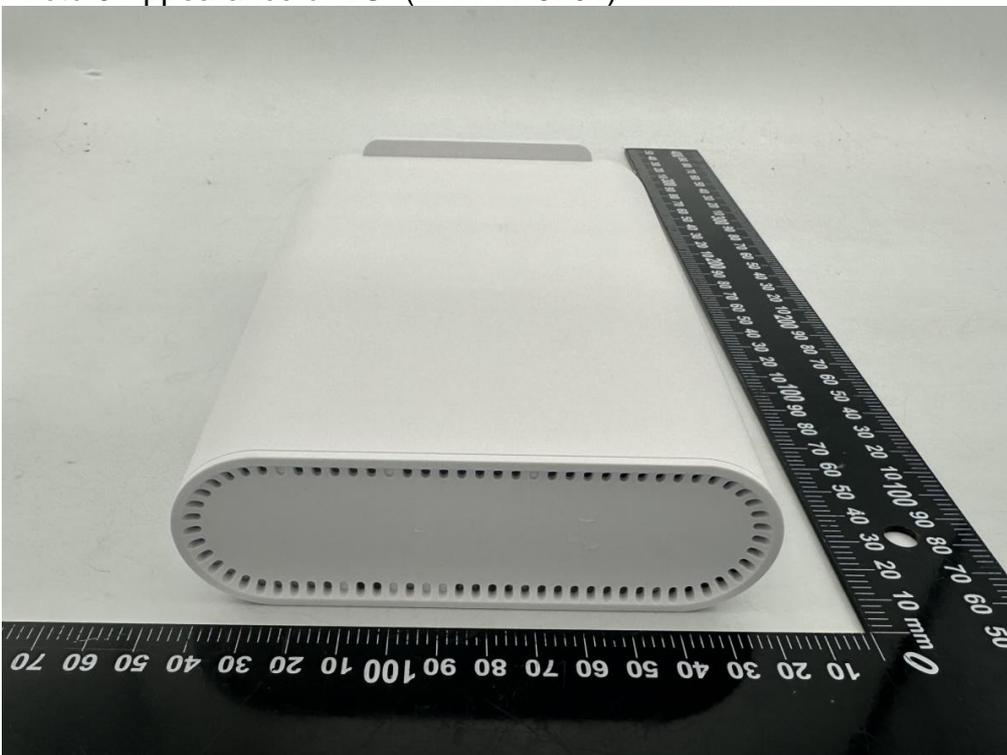


Photo 7 Inside of EUT(ZXHN H6701)

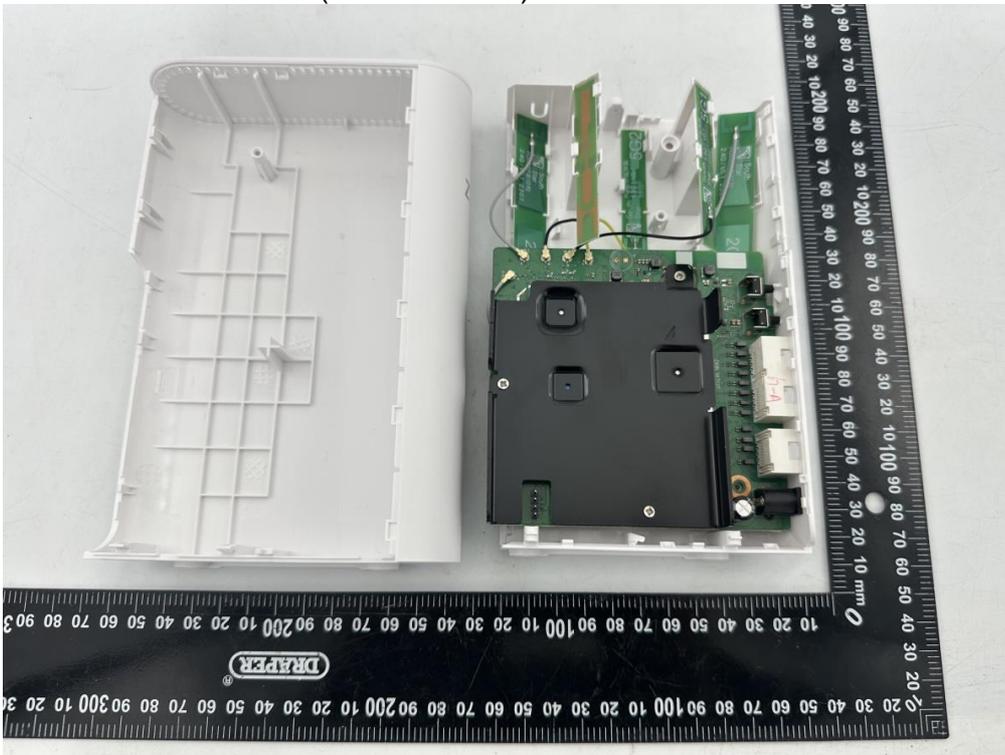


Photo 8 Inside of EUT(ZXHN H6701)

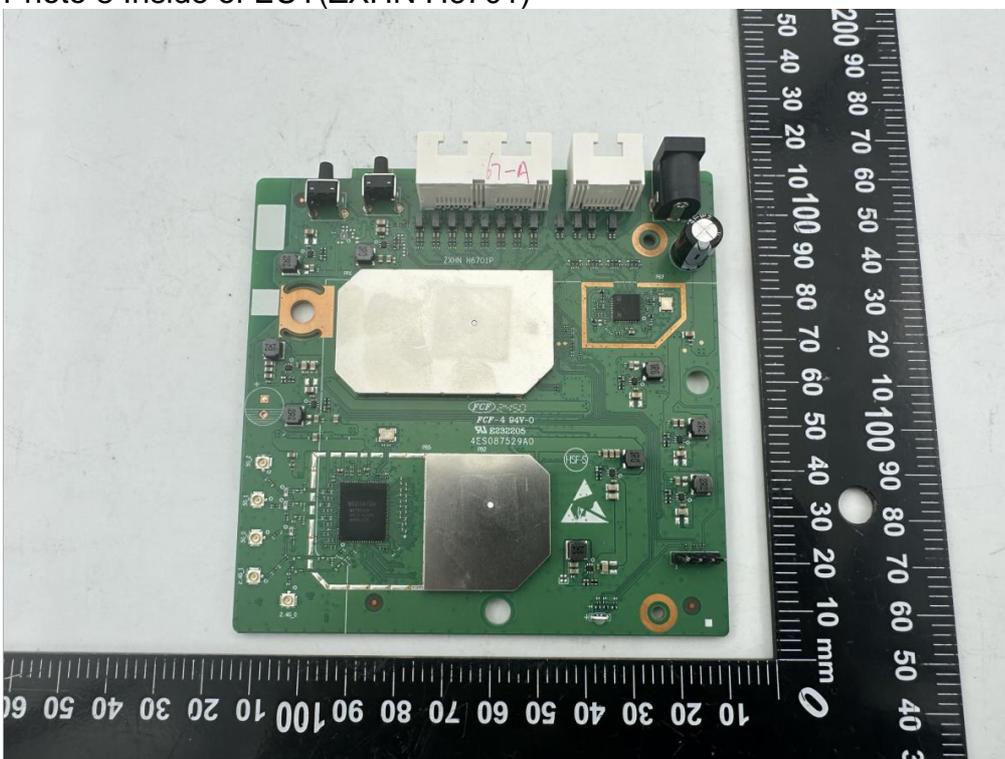


Photo 9 Inside of EUT(ZXHN H6701)

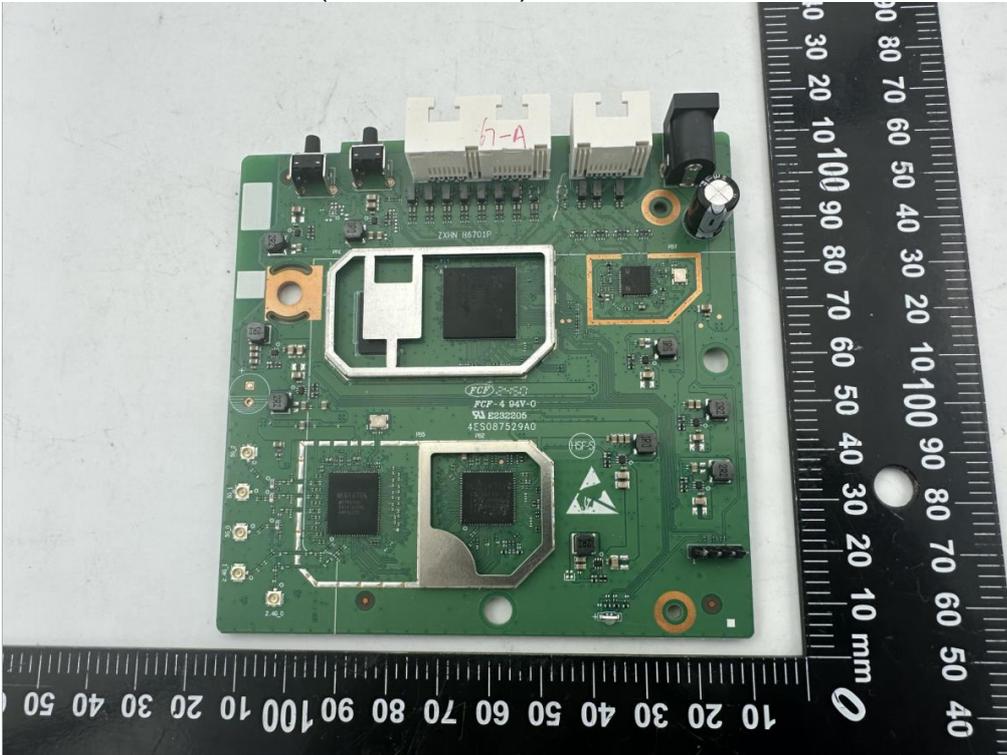


Photo 10 Inside of EUT

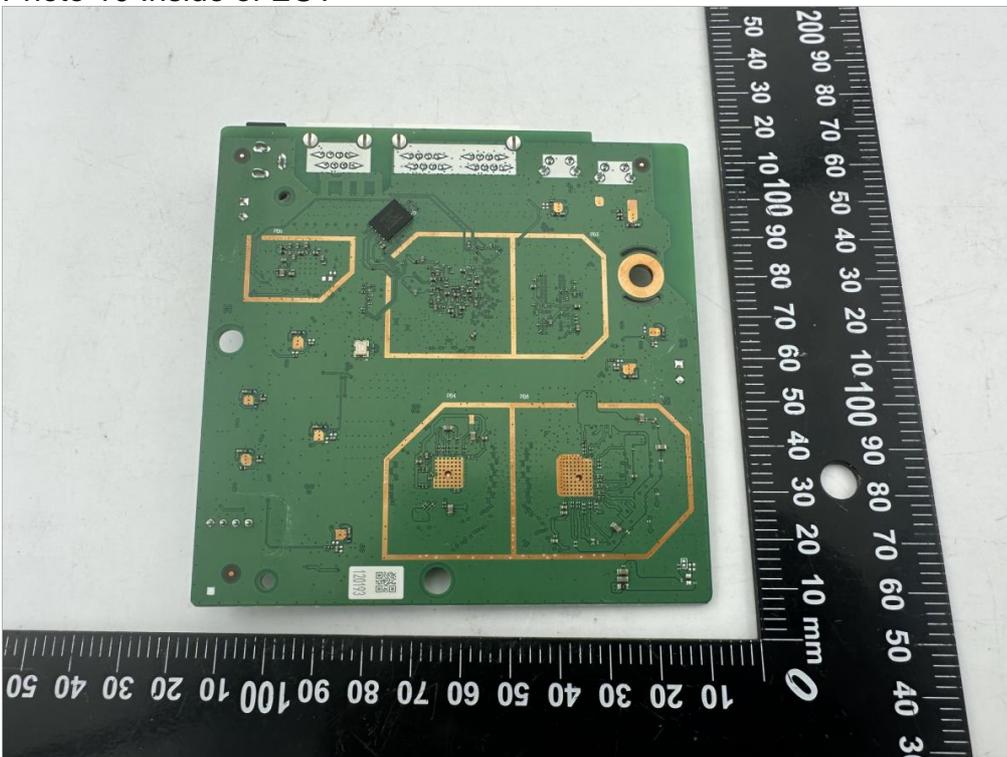


Photo 11 Appearance of EUT(ZXHN H3701)



Photo 12 Appearance of EUT(ZXHN H3701)



Photo 13 Appearance of EUT(ZXHN H3701)



Photo 14 Appearance of EUT(ZXHN H3701)



Photo 15 Appearance of EUT(ZXHN H3701)

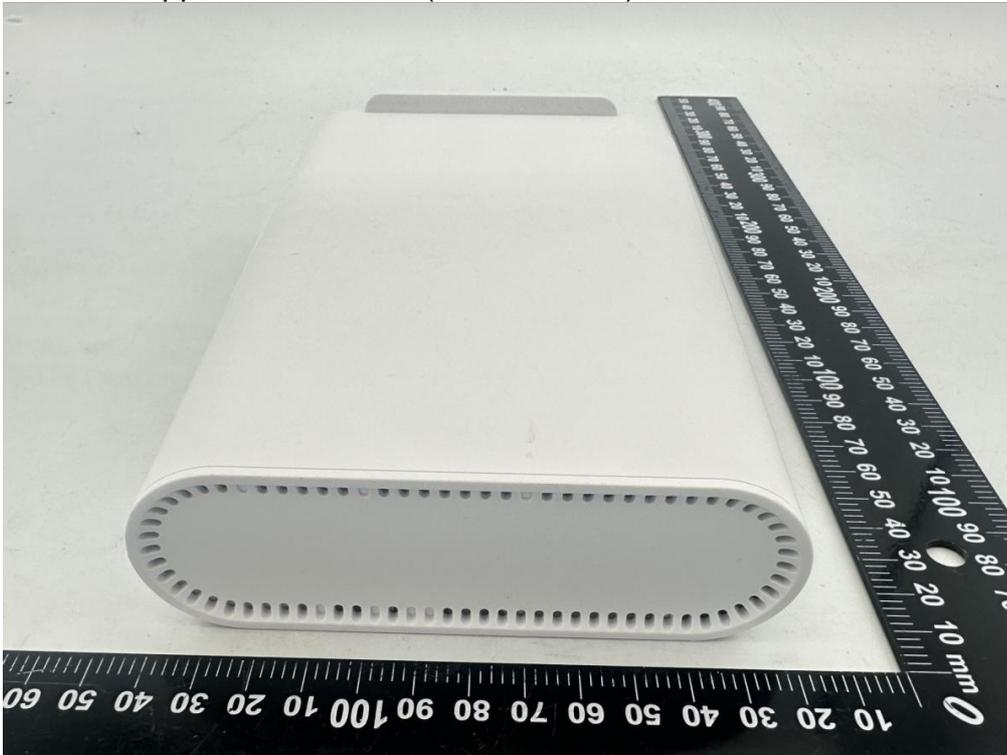


Photo 16 Appearance of EUT(ZXHN H3701)

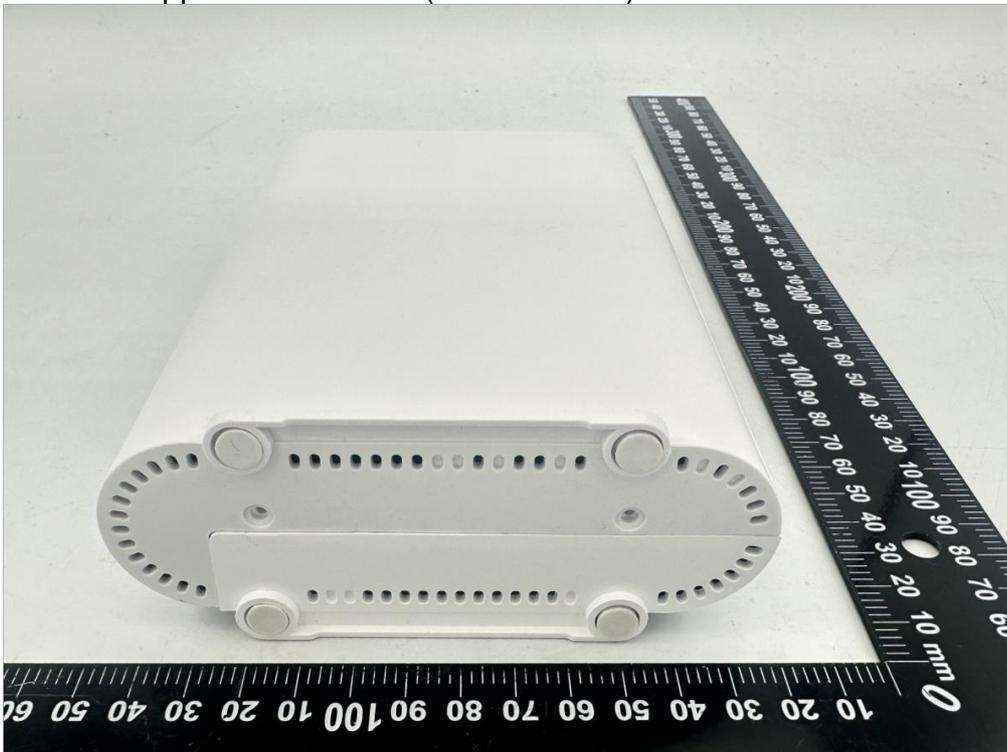


Photo 17 Inside of EUT(ZXHN H3701)

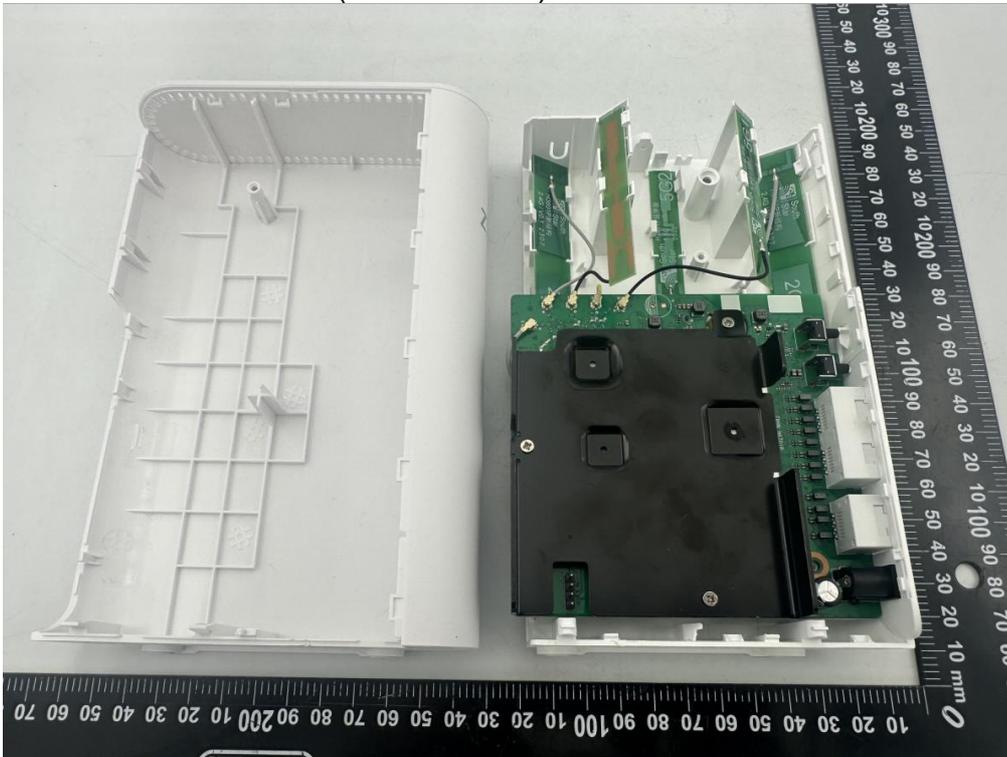


Photo 18 Inside of EUT(ZXHN H3701)

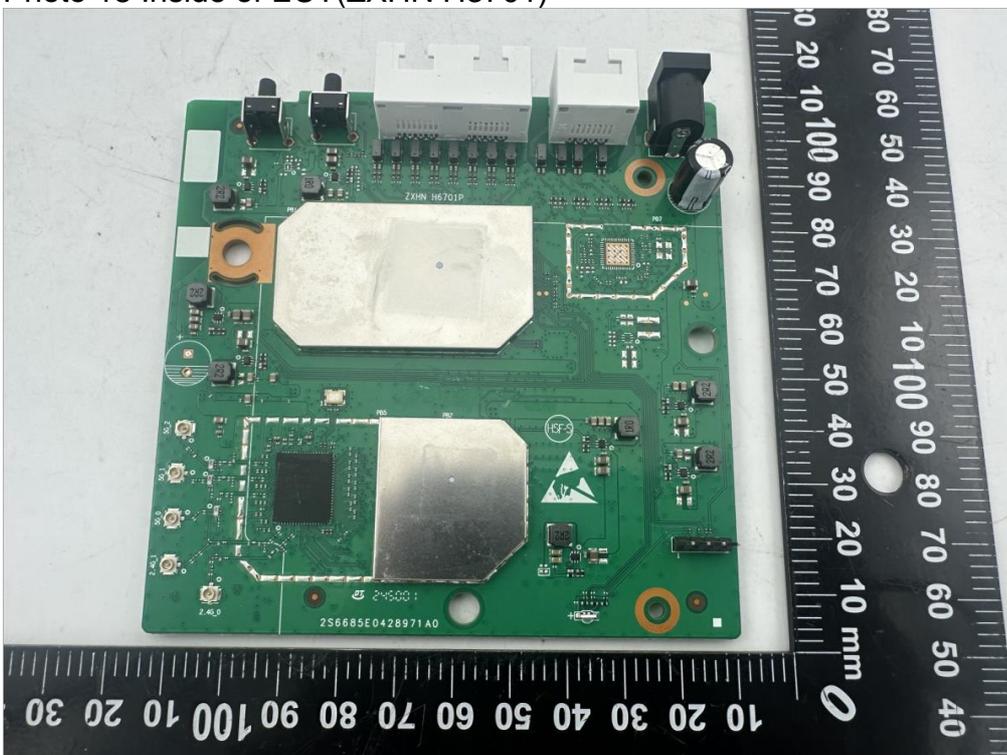


Photo 19 Inside of EUT(ZXHN H3701)

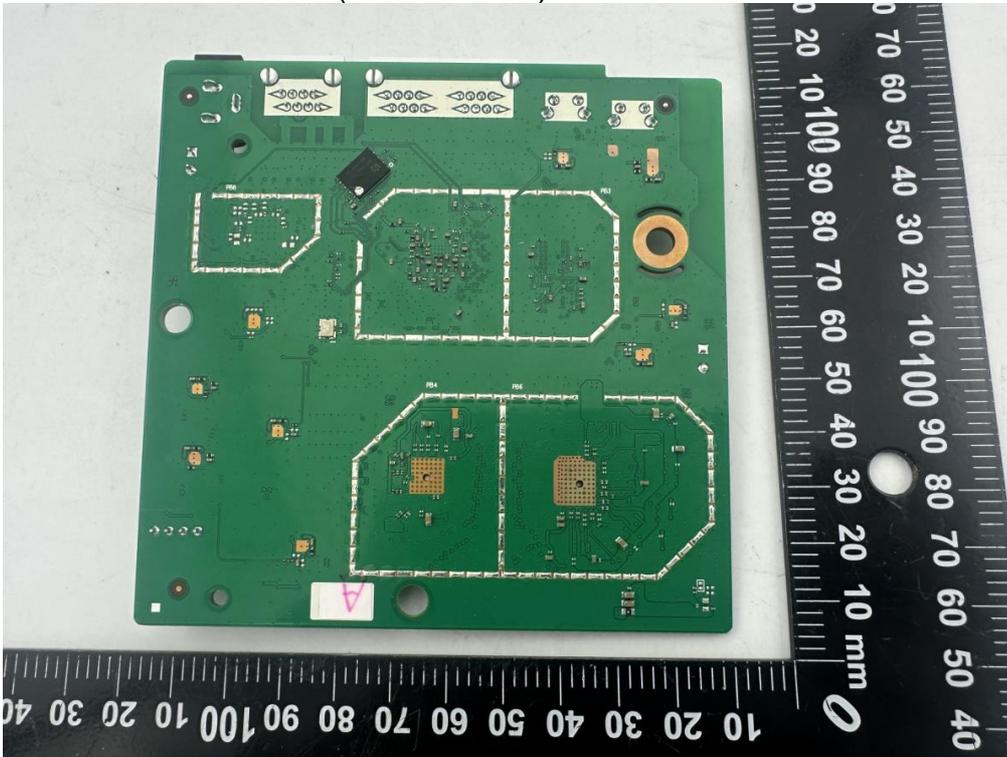
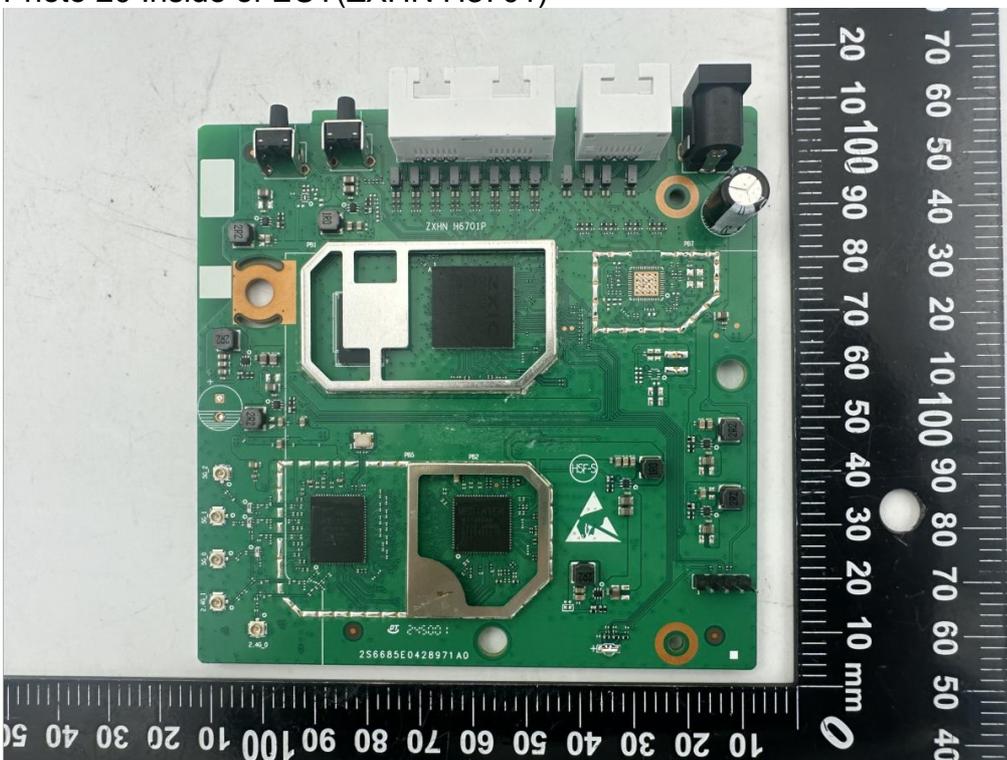


Photo 20 Inside of EUT(ZXHN H3701)



END OF REPORT