

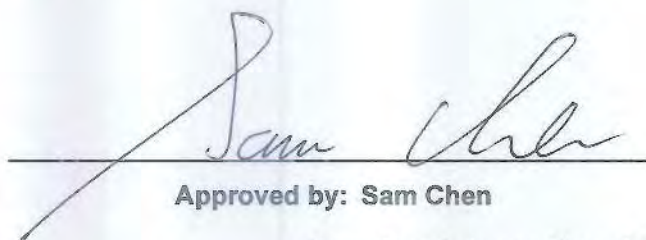
Testing Laboratory
3787

RADIO TEST REPORT

FCC ID : TLZ-AM510
Equipment : IEEE 802.11 1X1 a/b/g/n Wireless LAN + Bluetooth
5.1 Combo 12 x 12 LGA Module
Brand Name : AzureWave
Model Name : AW-AM510 ; AW-AM510-I ; AW-AM510MA
Applicant : AzureWave Technologies, Inc.
8F., No.94, Baozhong Rd. , Xindian Dist., New
Taipei City , Taiwan 231
Manufacturer : AzureWave Technologies, Inc.
8F., No.94, Baozhong Rd. , Xindian Dist., New
Taipei City , Taiwan 231
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 15, 2021, and testing was started from Mar. 16, 2021 and completed on Apr. 20, 2021. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_1 Ver1.3



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Conducted Output Power	PASS	-
3.4	15.407(a)	Peak Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Reviewed by: Sam Chen

Report Producer: Sandy Chuang

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5700	100-140 [11]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5470-5725		5510-5670	102-134 [5]
5725-5850		5755-5795	151-159 [2]

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	1TX
5.15-5.25GHz	802.11n HT20	20	1TX
5.15-5.25GHz	802.11n HT40	40	1TX
5.25-5.35GHz	802.11a	20	1TX
5.25-5.35GHz	802.11n HT20	20	1TX
5.25-5.35GHz	802.11n HT40	40	1TX
5.47-5.725GHz	802.11a	20	1TX
5.47-5.725GHz	802.11n HT20	20	1TX
5.47-5.725GHz	802.11n HT40	40	1TX
5.725-5.85GHz	802.11a	20	1TX
5.725-5.85GHz	802.11n HT20	20	1TX
5.725-5.85GHz	802.11n HT40	40	1TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1	Molex	1461531050	Dipole	I-PEX	Note 1
2	1	MAG. LAYERS	MSA-4008-25GC1-A2	PIFA	I-PEX	Note 1
3	1	LYNwave	5-PP005421	PIFA	I-PEX	Note 1

Note1:

Ant.	Antenna Gain (dBi)		
	WLAN 2.4GHz	WLAN 5GHz	Bluetooth
1	3.20	4.25	3.20
2	2.98	5.16	2.98
3	2.90	4.30	2.90

Note2: The above information was declared by manufacturer.

Note3:

<For conducted test>**2.4GHz and Bluetooth**

Only the higher gain antenna "Ant. 1" was tested and recorded in the report.

5GHz

Only the higher gain antenna "Ant. 2" was tested and recorded in the report.

<For AC Power-line Conducted Emissions and Radiated test>

Ant.2 and Ant. 3 are the same type antenna, and only the higher gain antenna "Ant. 1 and Ant. 2" was tested and recorded in the report.

<For WLAN 2.4GHz>**For IEEE 802.11b/g/n mode (1TX/1RX)**

Only Port 1 can be used as transmitting/receiving.

<For WLAN 5GHz>**For IEEE 802.11a/n mode (1TX/1RX)**

Only Port 1 can be used as transmitting/receiving.

<For Bluetooth> (1TX/1RX)

Only Port 1 can be used as transmitting/receiving.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a	0.989	0.05	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11n HT20	0.99	0.04	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11n HT40	0.977	0.1	648.75u	3k

Note:

- ♦ DC is Duty Cycle.
- ♦ DCF is Duty Cycle Factor.

1.1.4 EUT Operational Condition

EUT Power Type	From host system			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Function	☐	Outdoor P2M	☐	Indoor P2M
	☐	Fixed P2P	☒	Client
TPC Function	☒	With TPC	☐	Without TPC
Test Software Version	Dut labtool 1.0.0.11			

Note: The above information was declared by manufacturer.

1.1.5 Table for Multiple Listing

Model No.	Description
AW-AM510	All the model names are identical, the difference model names served as marketing strategy.
AW-AM510-I	
AW-AM510MA	

Note 1: From the above models, model: AW-AM510 was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2013
- ♦ FCC KDB 789033 D02 v02r01

The following reference test guidance is not within the scope of accreditation of TAF.

- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu (TAF: 3787)	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.) TEL: 886-3-656-9065 FAX: 886-3-656-9085 Test site Designation No. TW3787 with FCC. Conformity Assessment Body Identifier (CABID) TW3787 with ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Lucas Huang	21-22.1 / 57-65	Mar. 24, 2021~ Apr. 06, 2021
Radiated (Below 1GHz)	03CH05-CB	Cola Fan	21.3-22.5 / 55-58	Apr. 20, 2021
Radiated (Above 1GHz)	03CH02-CB	RJ Huang	20.2-21.3 / 56-58	Mar. 16, 2021~ Mar. 24, 2021
AC Conduction	CO02-CB	Peter Wu	23-24 / 57-58	Apr. 08, 2021



1.4 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	2.0 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.6 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	5.0 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.9 dB	Confidence levels of 95%
Conducted Emission	2.8 dB	Confidence levels of 95%
Output Power Measurement	1.4 dB	Confidence levels of 95%
Power Density Measurement	2.8 dB	Confidence levels of 95%
Bandwidth Measurement	0.4%	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode	Power Setting
802.11a_Nss1,(6Mbps)_1TX	-
5180MHz	14
5200MHz	14
5240MHz	15
5260MHz	16
5300MHz	20
5320MHz	18
5500MHz	18
5580MHz	20
5700MHz	16
5745MHz	21
5785MHz	21
5825MHz	20
802.11n HT20_Nss1,(MCS0)_1TX	-
5180MHz	13
5200MHz	14
5240MHz	15
5260MHz	16
5300MHz	20
5320MHz	17
5500MHz	17
5580MHz	20
5700MHz	15
5745MHz	21
5785MHz	20
5825MHz	20
802.11n HT40_Nss1,(MCS0)_1TX	-
5190MHz	16
5230MHz	16
5270MHz	18
5310MHz	16
5510MHz	14
5550MHz	19
5670MHz	17
5755MHz	19
5795MHz	20

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral
Operating Mode	Normal Link
1	EUT + WLAN 2.4GHz + Bluetooth + Ant. 1
2	EUT + WLAN 5GHz + Bluetooth + Ant. 1
Mode 1 has been evaluated to be the worst case between Mode 1~2, thus measurement for Mode 3 will follow this same test mode.	
3	EUT + WLAN 2.4GHz + Bluetooth + Ant. 2
For operating mode 1 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Conducted Output Power Peak Power Spectral Density
Test Condition	Conducted measurement at transmit chains
1	EUT+ Ant. 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
1	EUT in Z axis + WLAN 2.4GHz + Bluetooth + Ant. 1
2	EUT in Y axis + WLAN 2.4GHz + Bluetooth + Ant. 1
Mode 2 has been evaluated to be the worst case between Mode 1~2, thus measurement for Mode 3 will follow this same test mode.	
3	EUT in Y axis + WLAN 5GHz + Bluetooth + Ant. 1
Mode 3 has been evaluated to be the worst case among Mode 1~3, thus measurement for Mode 4 will follow this same test mode.	
4	EUT in Y axis + WLAN 5GHz + Bluetooth + Ant. 2
For operating mode 3 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
The EUT was performed at X axis, Y axis and Z axis position, and the worst case as below:	
1	EUT + Ant. 1 (Bandedge at X axis / Radiated emission at X axis)
2	EUT + Ant. 2 (Bandedge at Y axis / Radiated emission at X axis)

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	Bluetooth + WLAN 2.4GHz
2	Bluetooth + WLAN 5GHz
Refer to Sporton Test Report No.: FA131001 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link:

During the test, the EUT operation to normal function.

2.4 Accessories

N/A



2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	ACER	MS2343	N/A
B	Fixture	AzureWave	AW2510-I1	N/A
C	AP Router	ASUS	RP-N53	MSQ-RPN53
D	Earphone	SHYARO CHI	MIC-04	N/A
E	Mouse	HP	FM100	N/A
F	iPad	Apple	A1430	BCGA1430
G	AP Router NB	DELL	E6430	N/A

For Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	NB	DELL	E4300	N/A
C	WLAN AP	D-LINK	DIR860L	KA2IR860LA1
D	iPad	Apple	A1430	BCGA1430
E	Earphone	e-Power	S90W	N/A
F	Mouse	Logitech	M-U0026	N/A
G	Fixture	AzureWave	AW2510-I1	N/A

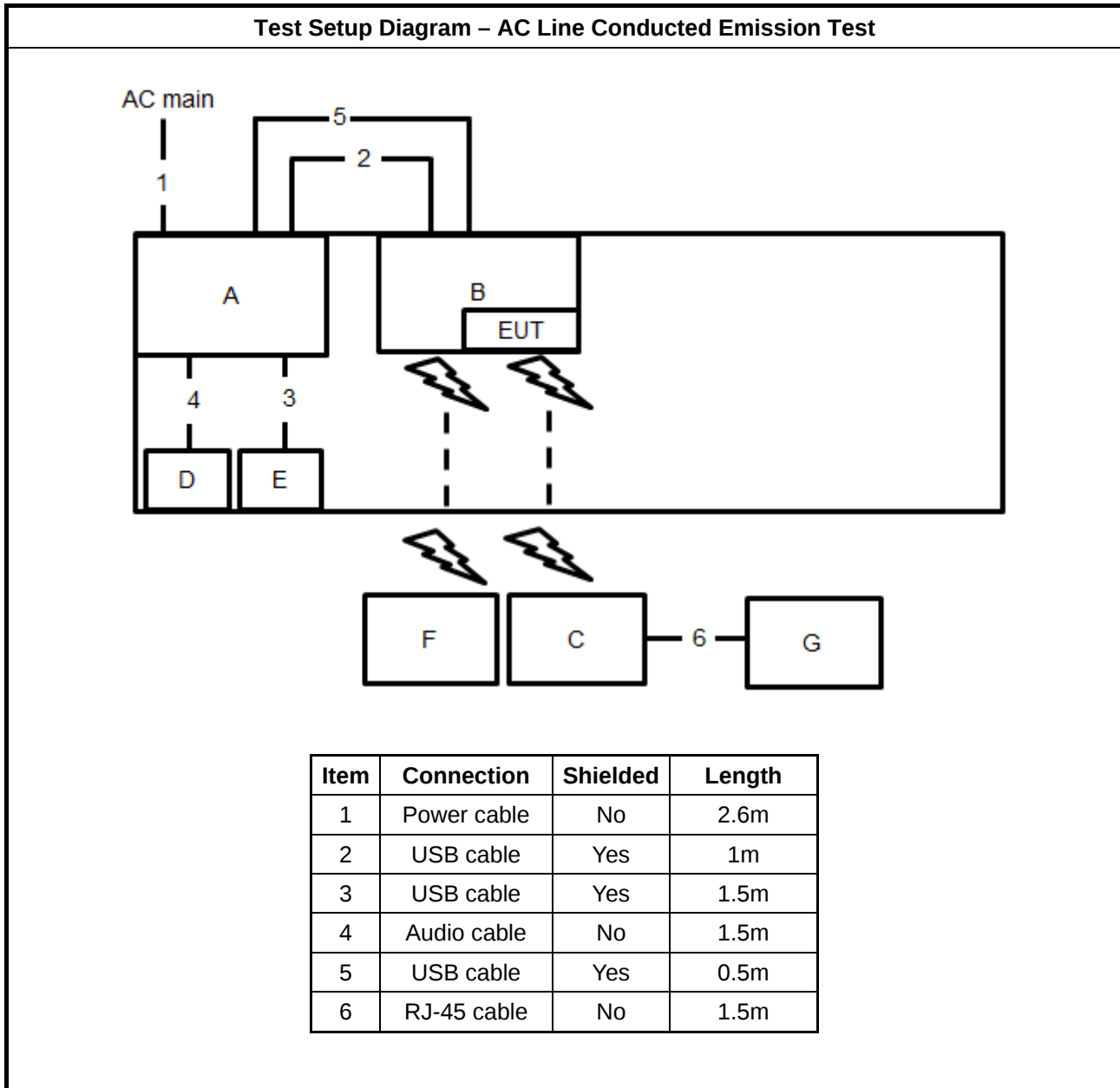
For Radiated (above 1GHz):

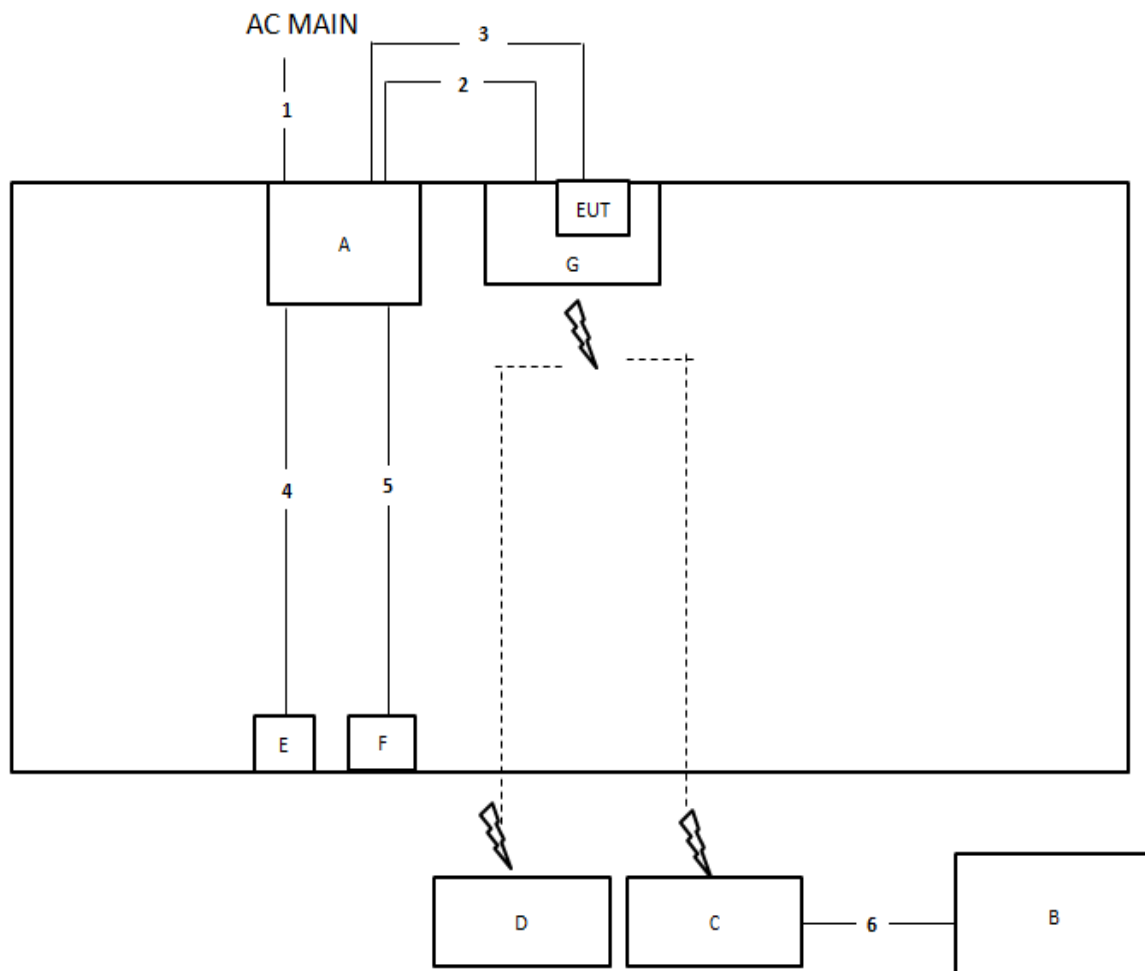
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Fixture	AzureWave	AW2510-I1	N/A
B	NB	DELL	E4300	N/A
C	NB	DELL	E4300	N/A

For RF Conducted:

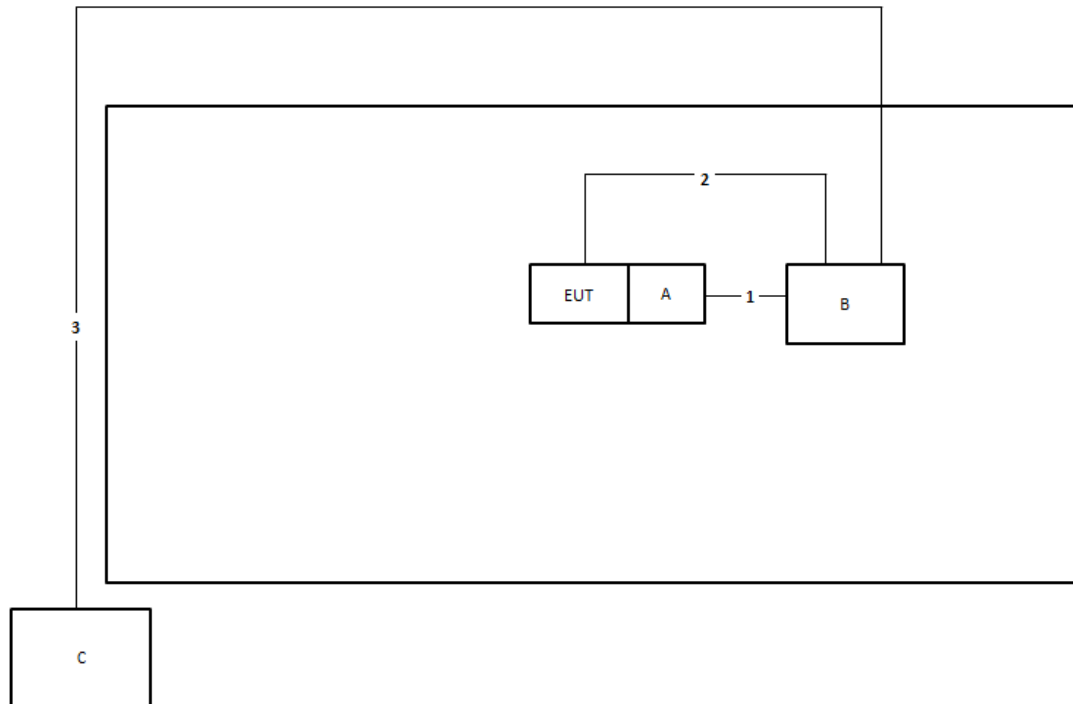
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	NB	DELL	E4300	N/A
C	Fixture	AzureWave	AW2510-I1	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	Power cable	No	2.6m
2	USB cable	Yes	1m
3	USB cable	Yes	2m
4	Audio cable	No	1.1m
5	USB cable	Yes	1.4m
6	RJ-45 cable	No	1.5m

Test Setup Diagram - Radiated Test > 1GHz


Item	Connection	Shielded	Length
1	USB cable	Yes	1m
2	USB cable	Yes	1m
3	RJ-45 cable	No	10m



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50

Note 1: * Decreases with the logarithm of the frequency.

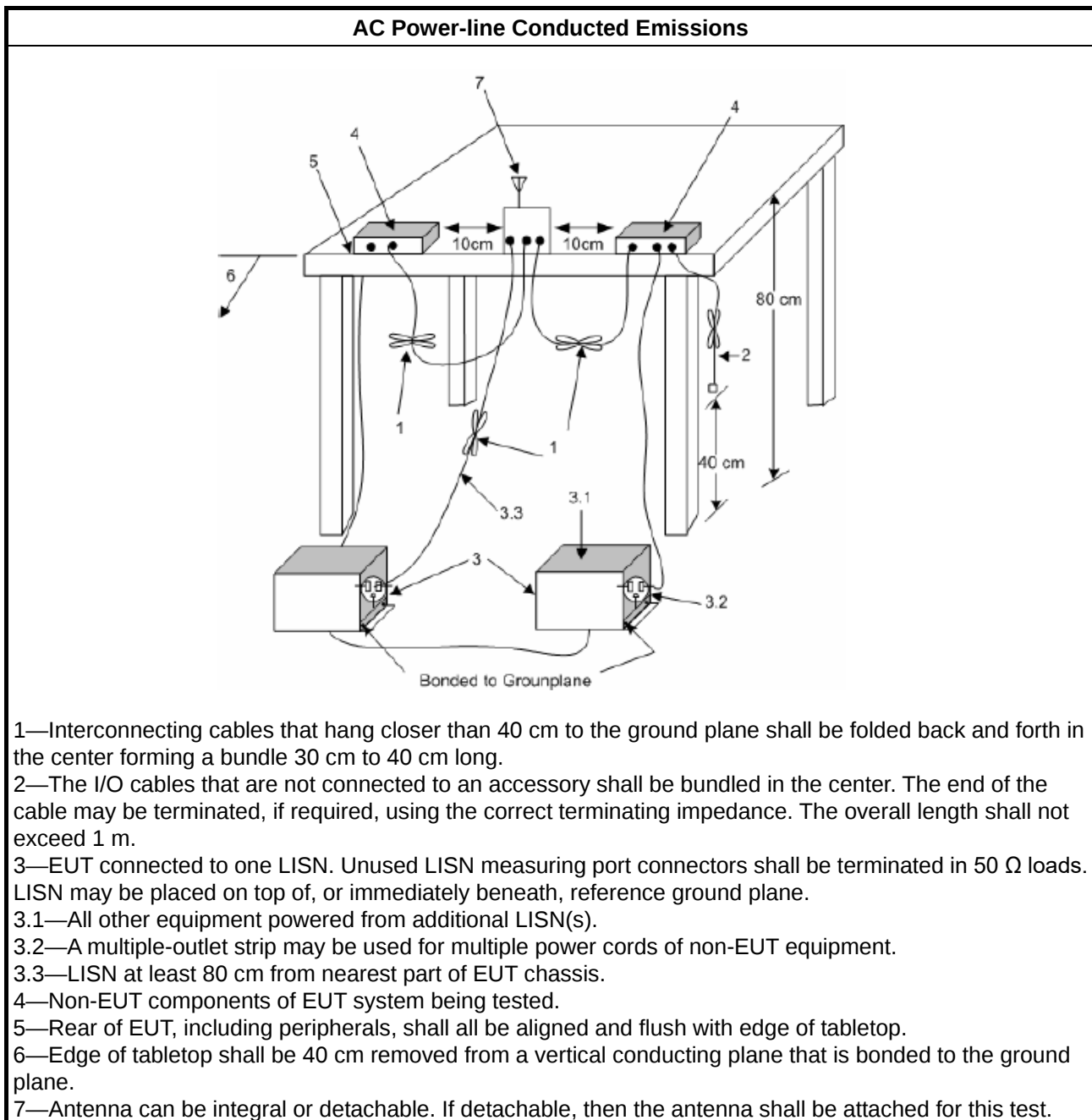
3.1.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- Margin = -Limit + Level

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band, N/A
☒	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.47-5.725 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq 500\text{kHz}$.
LE-LAN Devices	
☐	For the band 5.15-5.25 GHz, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐	For the 5.25-5.35 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
☐	For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
☐	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq 500\text{kHz}$.

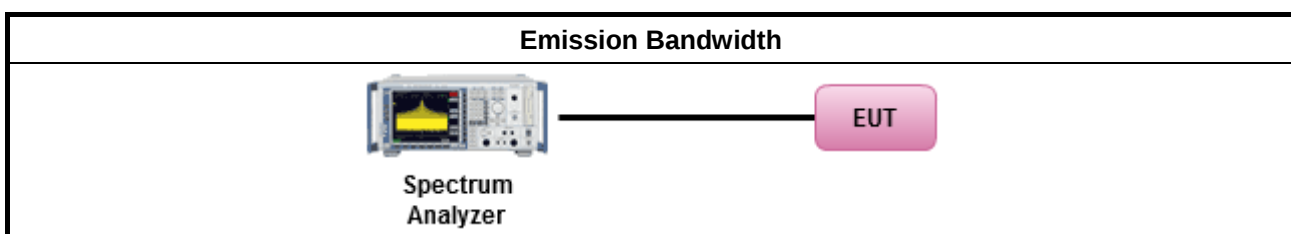
3.2.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as FCC KDB 789033, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

Maximum Conducted Output Power Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
☐	- Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm] - Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ - Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$. - Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
☐	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.	
☐ For the 5.25-5.35 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz	
☐ For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz	
☐ For the 5.725-5.85 GHz band:	
☐	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

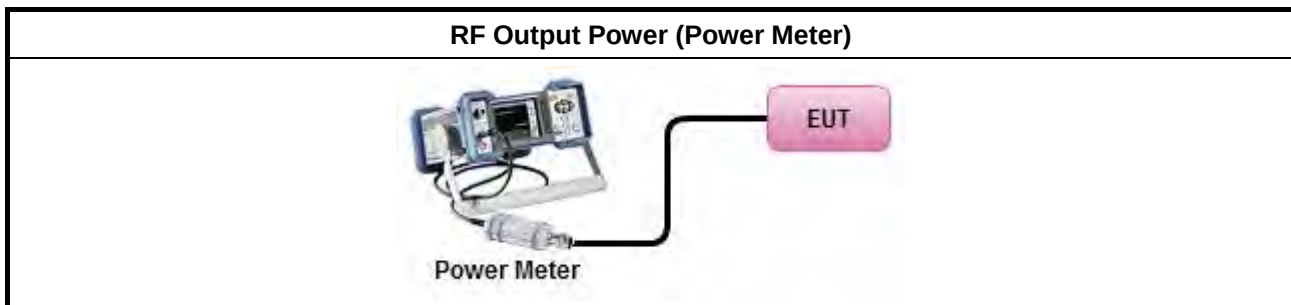
3.3.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

Test Method	
Maximum Conducted Output Power	
	Average over on/off periods with duty factor
☐	Refer as FCC KDB 789033, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
☒	Refer as FCC KDB 789033, clause E Method PM-G (using an RF average power meter).
For conducted measurement.	
	If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$

3.3.4 Test Setup



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C



3.4 Peak Power Spectral Density

3.4.1 Peak Power Spectral Density Limit

Peak Power Spectral Density Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
	- Outdoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$. - Indoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$. - Point-to-point AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 23$ dBi, then $P_{Out} = 17 - (G_{TX} - 23)$. - Mobile or Portable Client: the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band, the e.i.r.p. peak power spectral density (PPSD) ≤ 10 dBm/MHz.	
☐ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
	e.i.r.p. greater than 200 mW shall comply with the following e.i.r.p. at different elevations, where θ is the angle above the local horizontal plane (of the Earth) as shown below: -13 dBW/MHz for $0^\circ \leq \theta < 8^\circ$; $-13 - 0.716(\theta - 8)$ dBW/MHz for $8^\circ \leq \theta < 40^\circ$ $-35.9 - 1.22(\theta - 40)$ dBW/MHz for $40^\circ \leq \theta \leq 45^\circ$; -42 dBW/MHz for $\theta > 45^\circ$
☐ For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
☐ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
PPSD = peak power spectral density that he same method as used to determine the conducted output power shall be used to determine the power spectral density. And power spectral density in dBm/MHz G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.4.2 Measuring Instruments

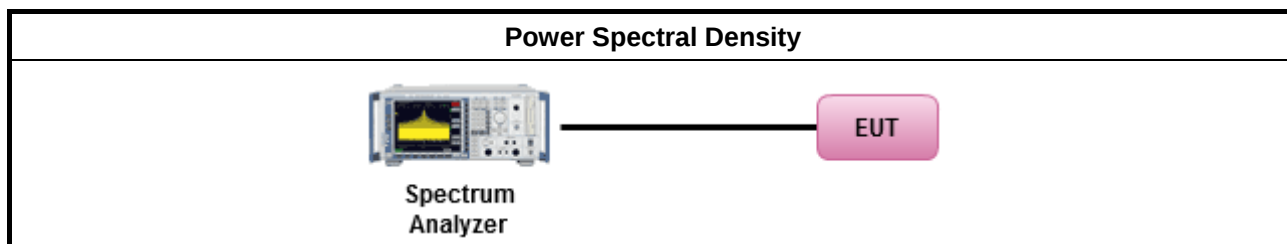
Refer a test equipment and calibration data table in this test report.



3.4.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
☒	Refer as FCC KDB 789033, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☐	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
☐	If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density

Refer as Appendix D

3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m.



Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
☒ 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
Note 1: Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	

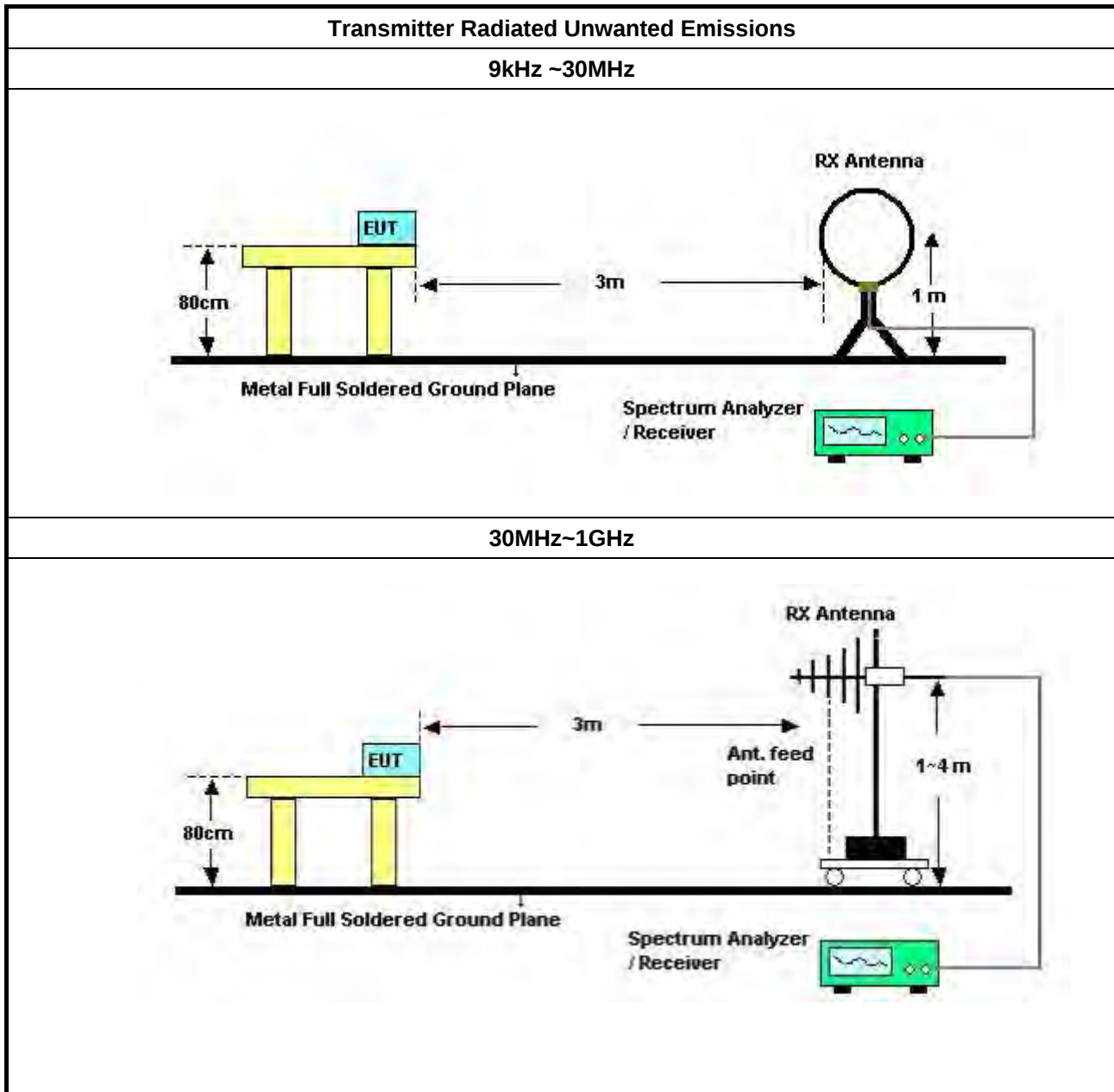
3.5.2 Measuring Instruments

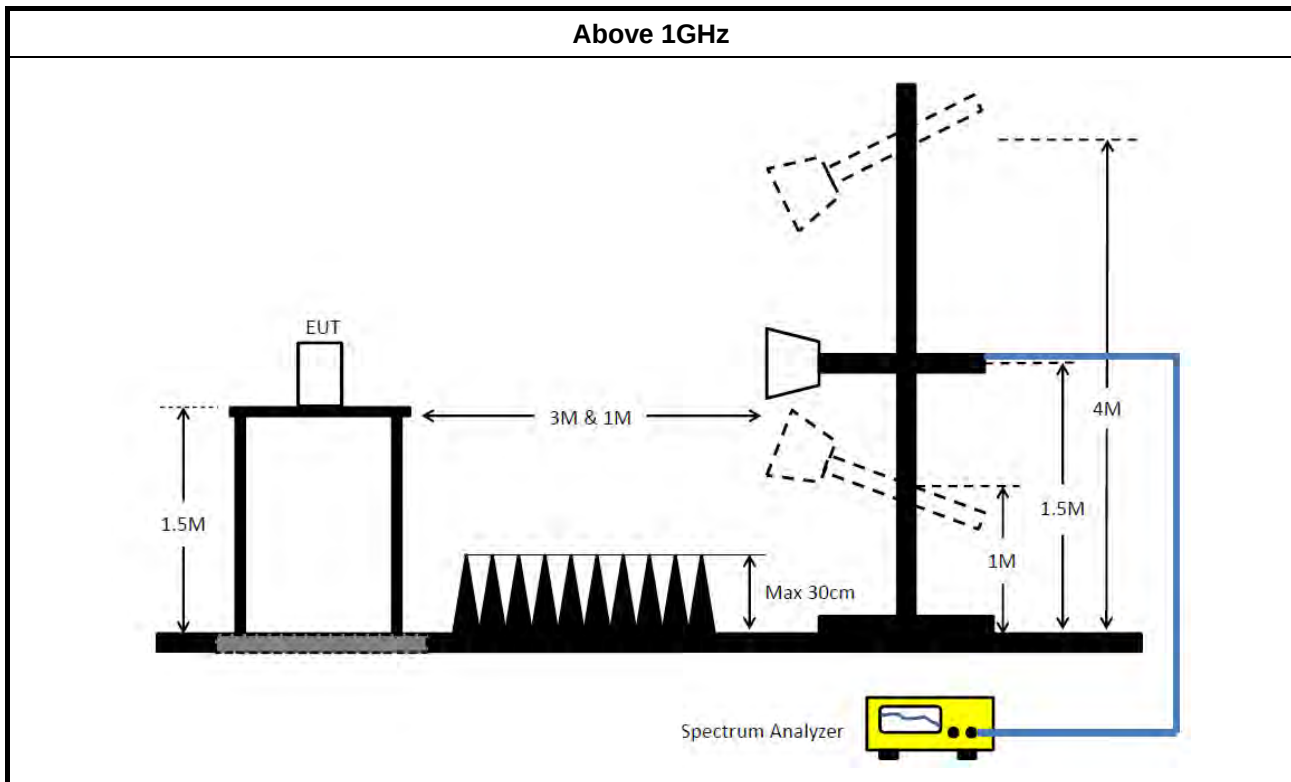
Refer a test equipment and calibration data table in this test report.

**3.5.3 Test Procedures**

Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033, clause G)1) for unwanted emissions into restricted bands.
	☐ Refer as FCC KDB 789033, G)6) Method AD (Trace Averaging).
	☒ Refer as FCC KDB 789033, G)6) Method VB (Reduced VBW).
	☐ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033, clause G)5) measurement procedure peak limit.
☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.	
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.

All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Dec. 04, 2020	Dec. 03, 2021	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Nov. 20, 2020	Nov. 19, 2021	Conduction (CO02-CB)
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 03, 2021	Mar. 02, 2022	Conduction (CO02-CB)
Pulse Limiter	Schwarzbeck	VTSD 9561F-N	00378	9kHz ~ 30MHz	Mar. 18, 2021	Mar. 17, 2022	Conduction (CO02-CB)
COND Cable	Woken	Cable	2	0.15MHz ~ 30MHz	Oct. 20, 2020	Oct. 19, 2021	Conduction (CO02-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conduction (CO02-CB)
Loop Antenna	Teseq	HLA 6120	31244	9kHz - 30 MHz	Mar. 16.2021	Mar. 15.2022	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 10, 2020	Aug. 09, 2021	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMC	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 26, 2021	Mar. 25, 2022	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	Apr. 28, 2020	Apr. 27, 2021	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Nov. 10, 2020	Nov. 09, 2021	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	May 13, 2020	May 12, 2021	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 05, 2020	Oct. 04, 2021	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz 3m	Mar. 28, 2020	Mar. 27, 2021	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 21, 2020	Apr. 20, 2021	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Jul. 21, 2020	Jul. 20, 2021	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jul. 13, 2020	Jul. 12, 2021	Radiation (03CH02-CB)
Pre-Amplifier	MITEQ	TTA1840-35-H G	1864479	18GHz ~ 40GHz	Jul. 08, 2020	Jul. 07, 2021	Radiation (03CH02-CB)
Spectrum analyzer	R&S	FSU	100015	9kHz~26GHz	Oct. 15, 2020	Oct. 14, 2021	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Oct. 05, 2020	Oct. 04, 2021	Radiation (03CH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Oct. 05, 2020	Oct. 04, 2021	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-40G#1	18GHz ~ 40 GHz	Jul. 16, 2020	Jul. 15, 2021	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-40G#2	18GHz ~ 40 GHz	Jul. 16, 2020	Jul. 15, 2021	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH02-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 05, 2020	May 04, 2021	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz ~ 26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz ~26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz ~26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz ~26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz ~26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1 GHz ~26.5 GHz	Oct. 05, 2020	Oct. 04, 2021	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Feb. 23, 2021	Feb. 22, 2022	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	GB41291199	50MHz~18GHz	Feb. 23, 2021	Feb. 22, 2022	Conducted (TH01-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH01-CB)

Note: Calibration Interval of instruments listed above is one year.

N.C.R. means Non-Calibration required.



Conducted Emissions at Powerline

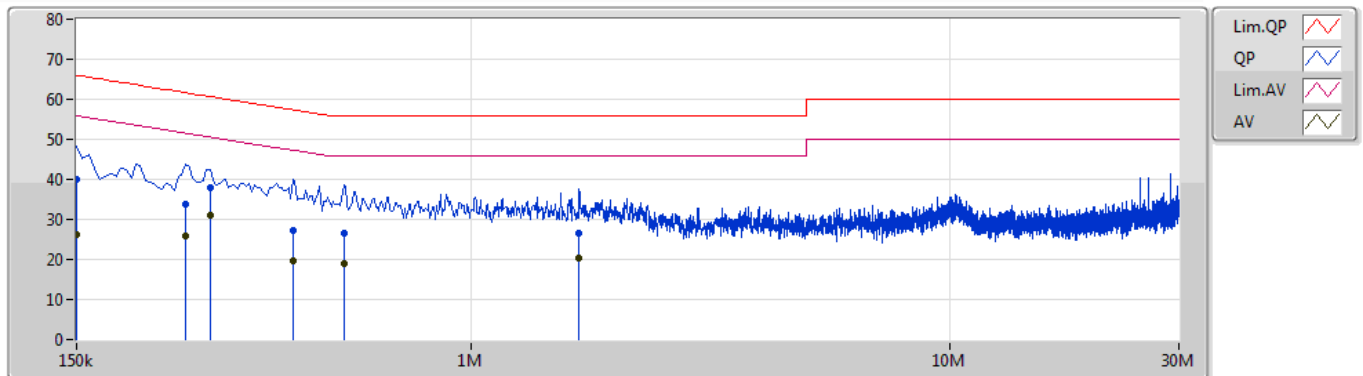
Appendix A

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	285k	31.04	50.67	-19.63	Line

Mode 1

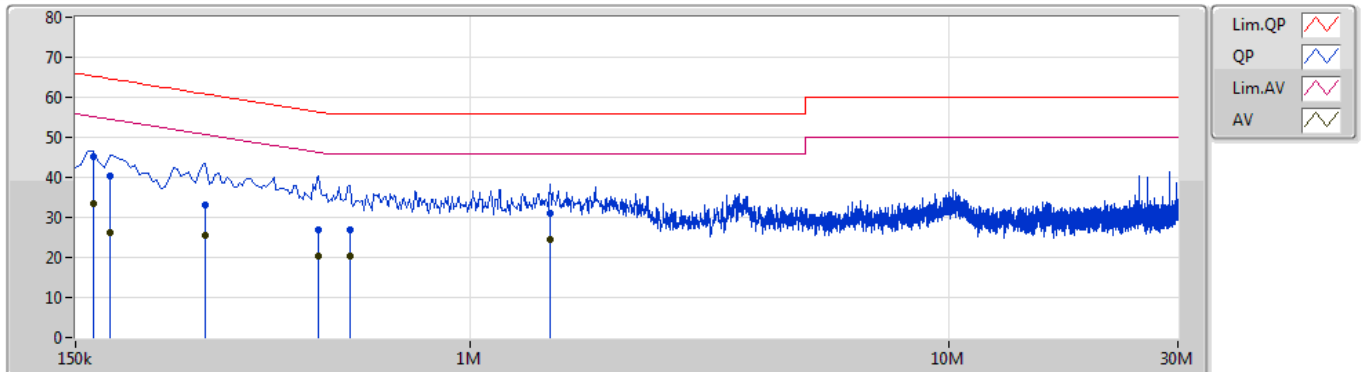
08/04/2021



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	150k	39.92	66.00	-26.08	10.29	Line	-	29.63	0.07	0.07	10.15			
AV	150k	26.09	56.00	-29.91	10.29	Line	-	15.80	0.07	0.07	10.15			
QP	253.5k	33.74	61.64	-27.90	10.28	Line	-	23.46	0.07	0.07	10.14			
AV	253.5k	25.93	51.64	-25.71	10.28	Line	-	15.65	0.07	0.07	10.14			
QP	285k	37.77	60.67	-22.90	10.27	Line	-	27.50	0.08	0.06	10.13			
AV	285k	31.04	50.67	-19.63	10.27	Line	"Worst"	20.77	0.08	0.06	10.13			
QP	424.5k	27.08	57.36	-30.28	10.25	Line	-	16.83	0.08	0.06	10.11			
AV	424.5k	19.76	47.36	-27.60	10.25	Line	-	9.51	0.08	0.06	10.11			
QP	541.5k	26.47	56.00	-29.53	10.26	Line	-	16.21	0.08	0.07	10.11			
AV	541.5k	19.01	46.00	-26.99	10.26	Line	-	8.75	0.08	0.07	10.11			
QP	1.68M	26.61	56.00	-29.39	10.31	Line	-	16.30	0.10	0.09	10.12			
AV	1.68M	20.20	46.00	-25.80	10.31	Line	-	9.89	0.10	0.09	10.12			

Mode 1

08/04/2021



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	163.5k	45.33	65.27	-19.94	10.28	Neutral	"Worst"	35.05	0.06	0.07	10.15			
AV	163.5k	33.39	55.27	-21.88	10.28	Neutral	-	23.11	0.06	0.07	10.15			
QP	177k	40.22	64.62	-24.40	10.29	Neutral	-	29.93	0.06	0.07	10.16			
AV	177k	26.37	54.62	-28.25	10.29	Neutral	-	16.08	0.06	0.07	10.16			
QP	280.5k	33.21	60.80	-27.59	10.27	Neutral	-	22.94	0.06	0.07	10.14			
AV	280.5k	25.65	50.80	-25.15	10.27	Neutral	-	15.38	0.06	0.07	10.14			
QP	483k	27.03	56.29	-29.26	10.23	Neutral	-	16.80	0.06	0.06	10.11			
AV	483k	20.19	46.29	-26.10	10.23	Neutral	-	9.96	0.06	0.06	10.11			
QP	559.5k	26.95	56.00	-29.05	10.25	Neutral	-	16.70	0.07	0.07	10.11			
AV	559.5k	20.24	46.00	-25.76	10.25	Neutral	-	9.99	0.07	0.07	10.11			
QP	1.473M	31.01	56.00	-24.99	10.30	Neutral	-	20.71	0.09	0.09	10.12			
AV	1.473M	24.48	46.00	-21.52	10.30	Neutral	-	14.18	0.09	0.09	10.12			

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.86M	16.642M	16M6D1D	19.71M	16.612M
802.11n HT20_Nss1,(MCS0)_1TX	20.46M	17.661M	17M7D1D	20.07M	17.631M
802.11n HT40_Nss1,(MCS0)_1TX	64.98M	36.582M	36M6D1D	44.88M	36.582M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	35.22M	17.751M	17M8D1D	19.68M	16.642M
802.11n HT20_Nss1,(MCS0)_1TX	41.64M	19.28M	19M3D1D	20.85M	17.691M
802.11n HT40_Nss1,(MCS0)_1TX	71.7M	36.882M	36M9D1D	55.32M	36.642M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	35.88M	17.751M	17M8D1D	19.86M	16.642M
802.11n HT20_Nss1,(MCS0)_1TX	39.81M	19.28M	19M3D1D	19.98M	17.661M
802.11n HT40_Nss1,(MCS0)_1TX	82.92M	37.601M	37M6D1D	41.28M	36.402M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.35M	22.819M	22M8D1D	16.32M	18.591M
802.11n HT20_Nss1,(MCS0)_1TX	17.52M	24.678M	24M7D1D	17.25M	20.15M
802.11n HT40_Nss1,(MCS0)_1TX	35.64M	44.978M	45M0D1D	35.58M	38.081M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

Max-OBW = Maximum 99% occupied bandwidth;

Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

Min-OBW = Minimum 99% occupied bandwidth;

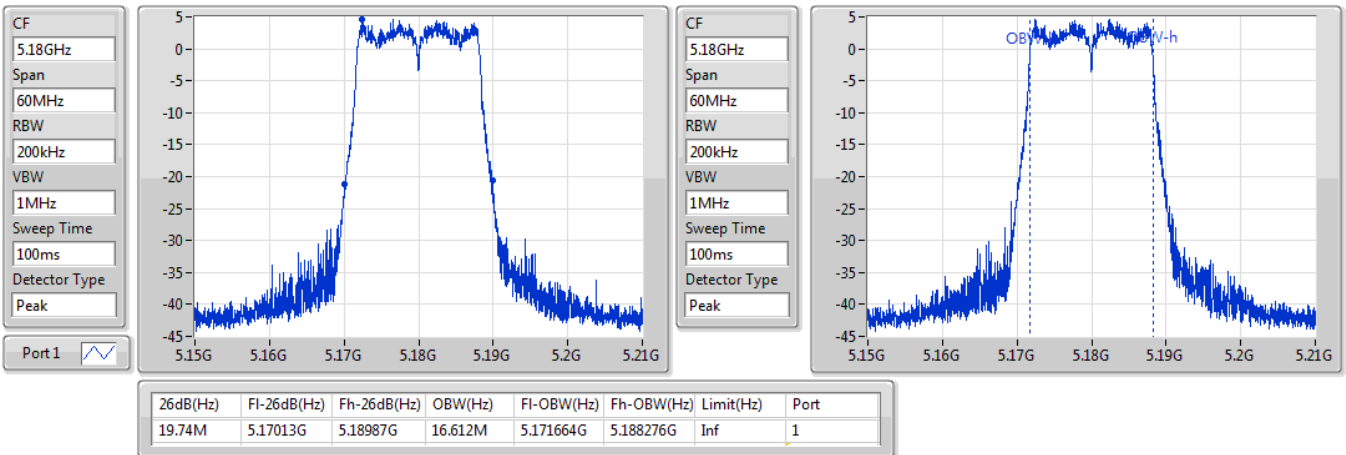
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5180MHz	Pass	Inf	19.74M	16.612M
5200MHz	Pass	Inf	19.71M	16.642M
5240MHz	Pass	Inf	19.86M	16.642M
5260MHz	Pass	Inf	19.68M	16.642M
5300MHz	Pass	Inf	35.22M	17.751M
5320MHz	Pass	Inf	24.45M	16.732M
5500MHz	Pass	Inf	22.71M	16.762M
5580MHz	Pass	Inf	35.88M	17.751M
5700MHz	Pass	Inf	19.86M	16.642M
5745MHz	Pass	500k	16.32M	22.159M
5785MHz	Pass	500k	16.32M	22.819M
5825MHz	Pass	500k	16.35M	18.591M
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	20.07M	17.631M
5200MHz	Pass	Inf	20.25M	17.631M
5240MHz	Pass	Inf	20.46M	17.661M
5260MHz	Pass	Inf	20.85M	17.691M
5300MHz	Pass	Inf	41.64M	19.28M
5320MHz	Pass	Inf	21.06M	17.751M
5500MHz	Pass	Inf	21.51M	17.721M
5580MHz	Pass	Inf	39.81M	19.28M
5700MHz	Pass	Inf	19.98M	17.661M
5745MHz	Pass	500k	17.25M	24.678M
5785MHz	Pass	500k	17.52M	20.15M
5825MHz	Pass	500k	17.52M	20.36M
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	64.98M	36.582M
5230MHz	Pass	Inf	44.88M	36.582M
5270MHz	Pass	Inf	71.7M	36.882M
5310MHz	Pass	Inf	55.32M	36.642M
5510MHz	Pass	Inf	41.28M	36.402M
5550MHz	Pass	Inf	82.92M	37.601M
5670MHz	Pass	Inf	68.22M	36.762M
5755MHz	Pass	500k	35.58M	38.081M
5795MHz	Pass	500k	35.64M	44.978M

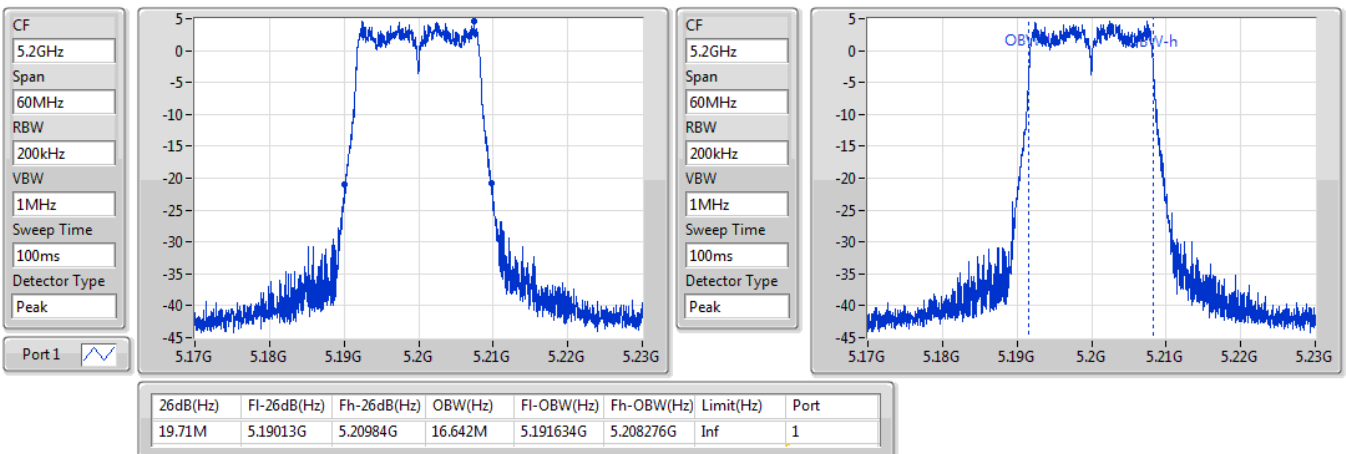
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth;

802.11a_Nss1,(6Mbps)_1TX
EBW
5180MHz

24/03/2021

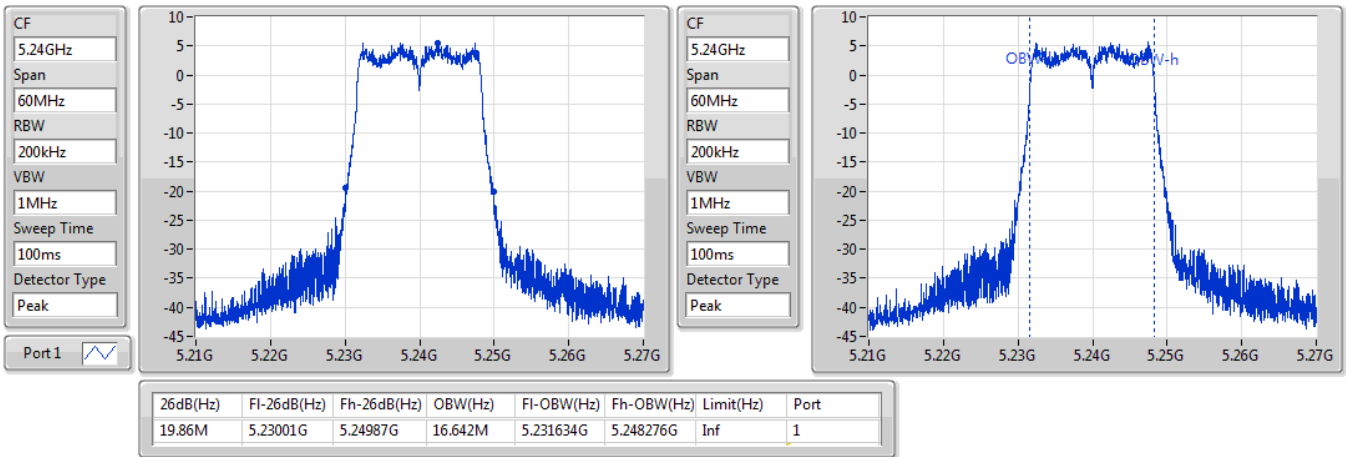

802.11a_Nss1,(6Mbps)_1TX
EBW
5200MHz

24/03/2021

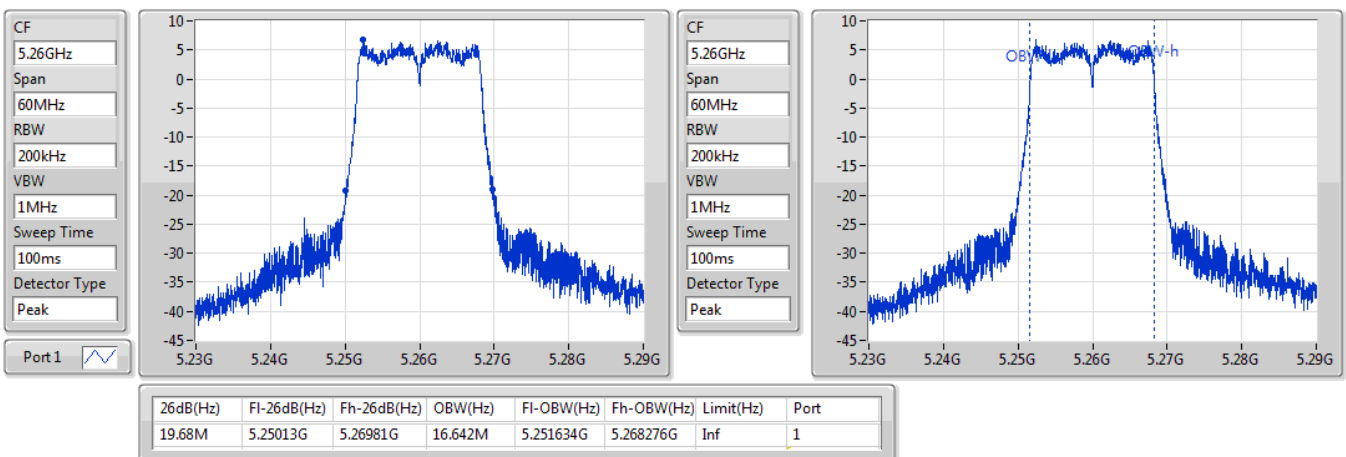


802.11a_Nss1,(6Mbps)_1TX
EBW
5240MHz

24/03/2021

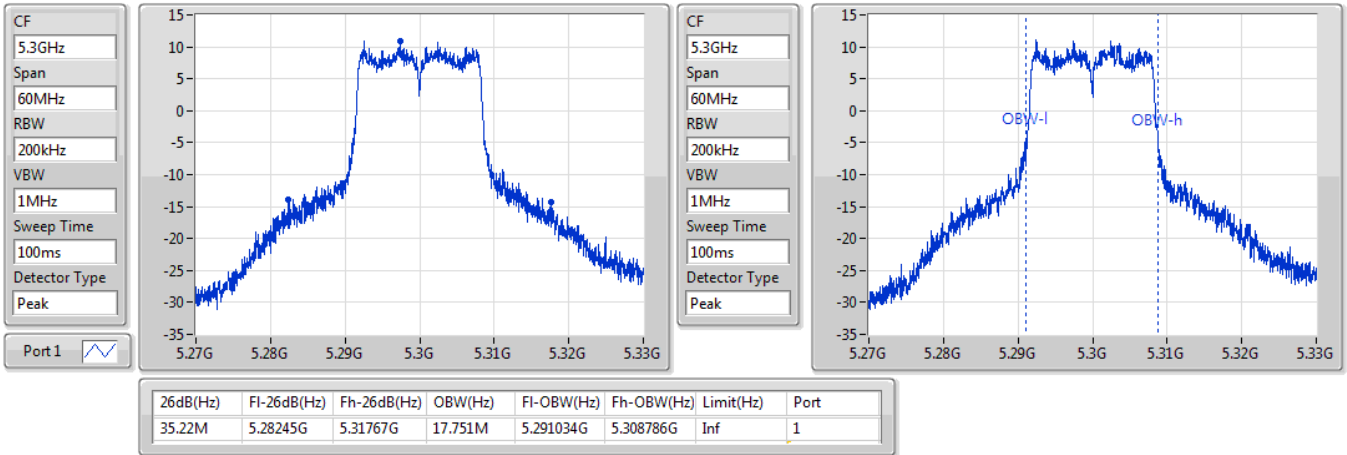

802.11a_Nss1,(6Mbps)_1TX
EBW
5260MHz

24/03/2021

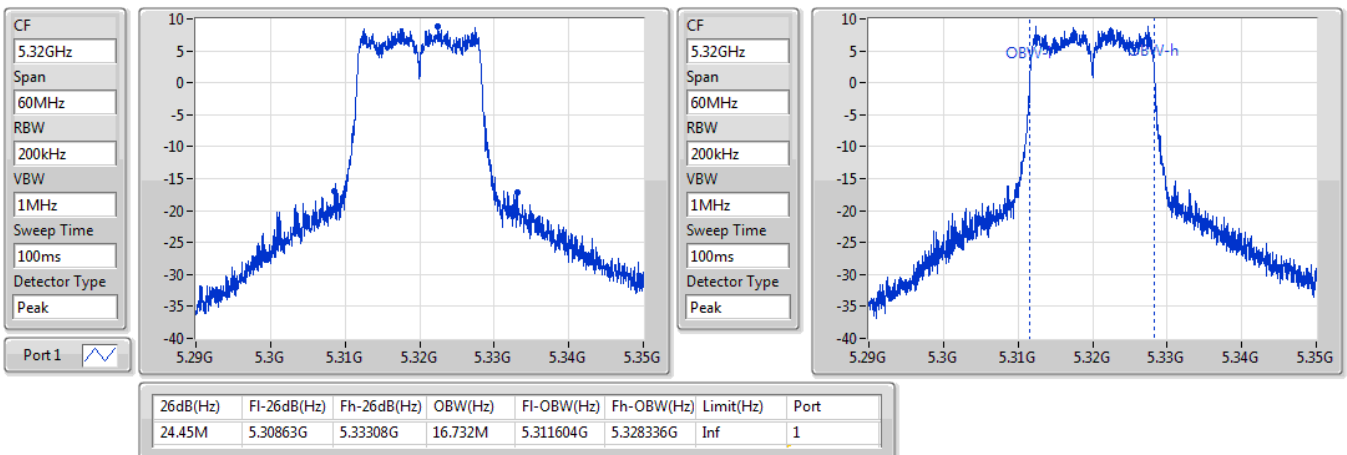


802.11a_Nss1,(6Mbps)_1TX
EBW
5300MHz

24/03/2021

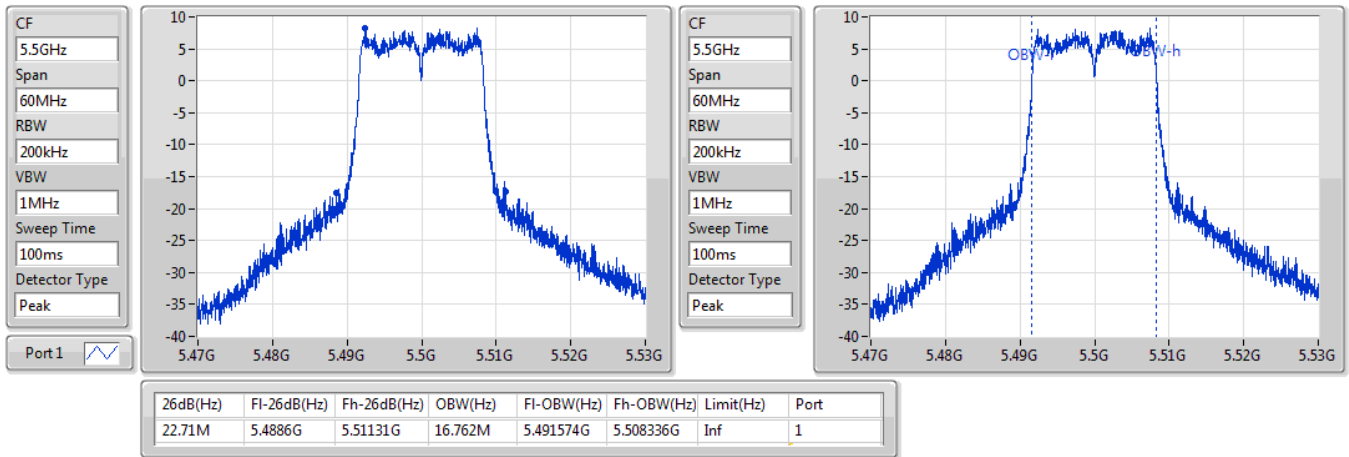

802.11a_Nss1,(6Mbps)_1TX
EBW
5320MHz

24/03/2021

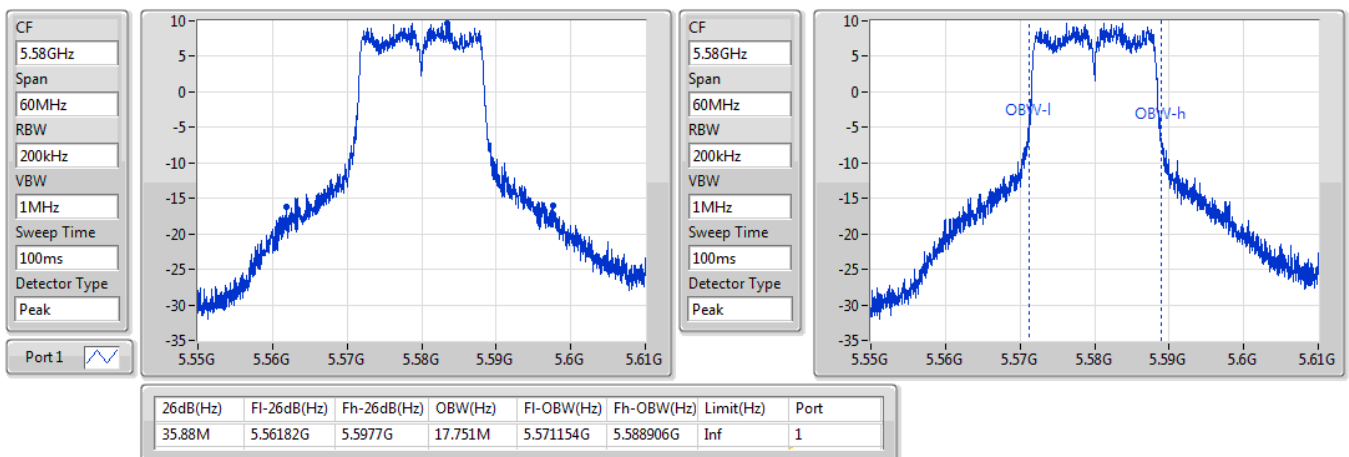


802.11a_Nss1,(6Mbps)_1TX
EBW
5500MHz

24/03/2021

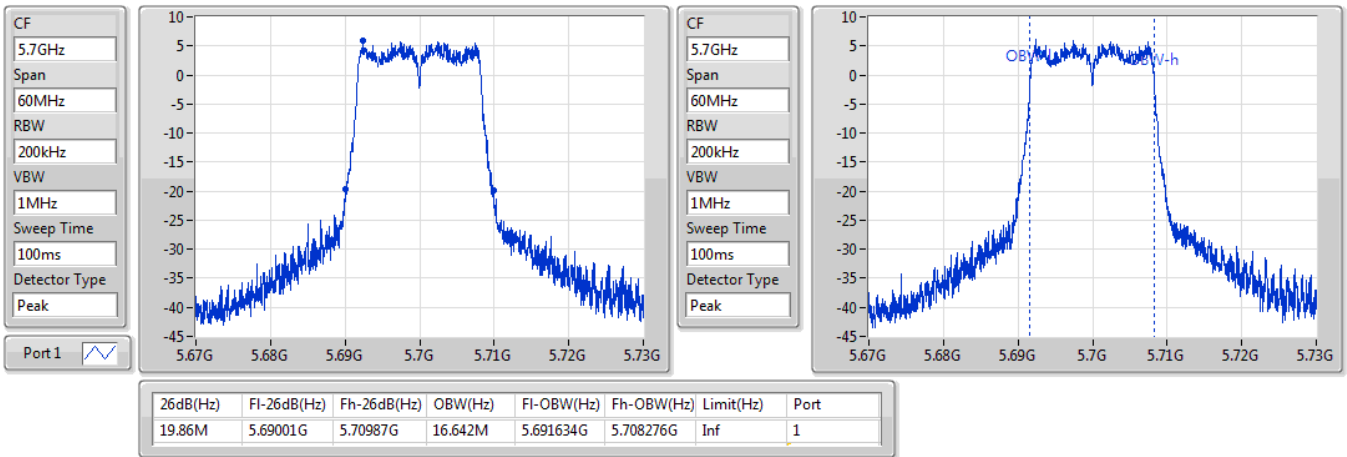

802.11a_Nss1,(6Mbps)_1TX
EBW
5580MHz

24/03/2021

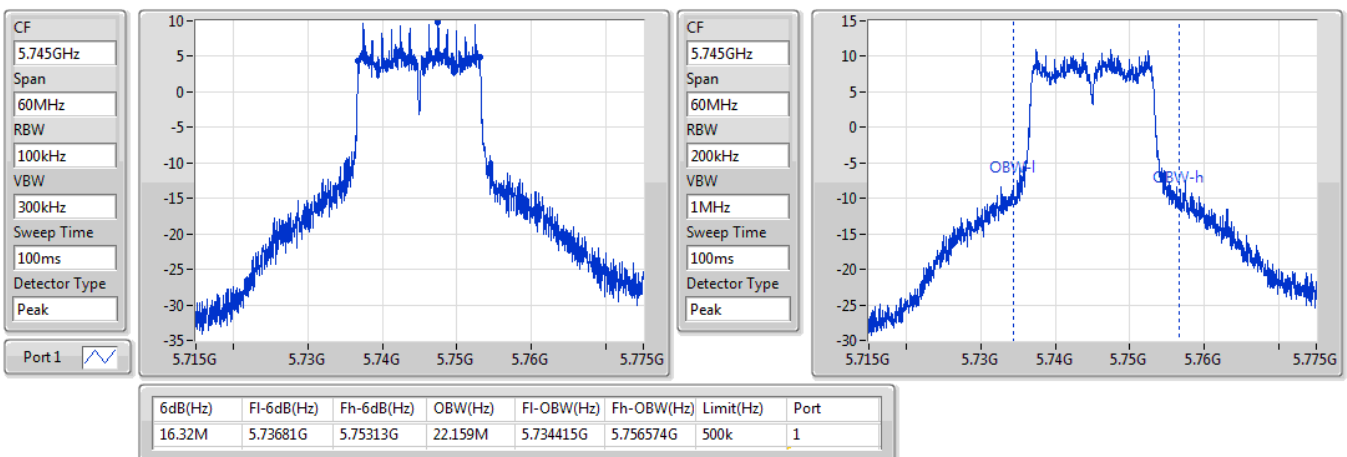


802.11a_Nss1,(6Mbps)_1TX
EBW
5700MHz

24/03/2021

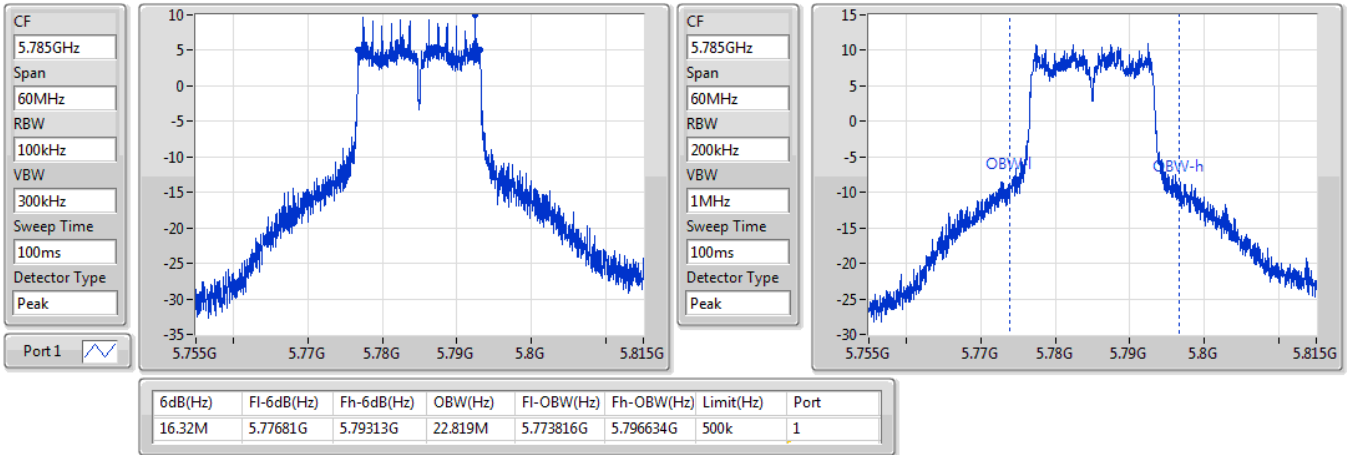

802.11a_Nss1,(6Mbps)_1TX
EBW
5745MHz

24/03/2021

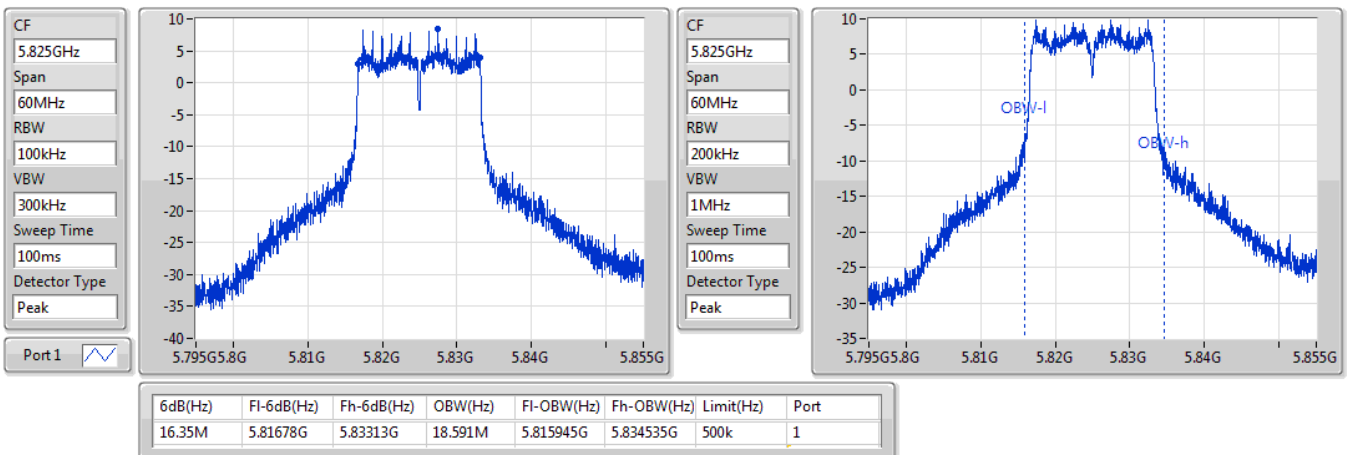


802.11a_Nss1,(6Mbps)_1TX
EBW
5785MHz

24/03/2021

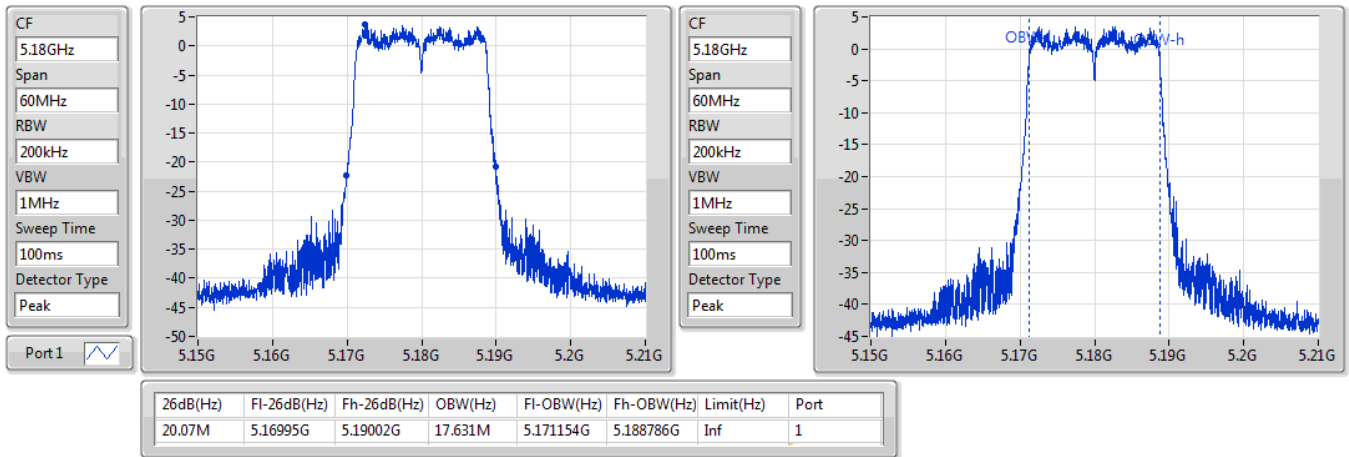

802.11a_Nss1,(6Mbps)_1TX
EBW
5825MHz

24/03/2021

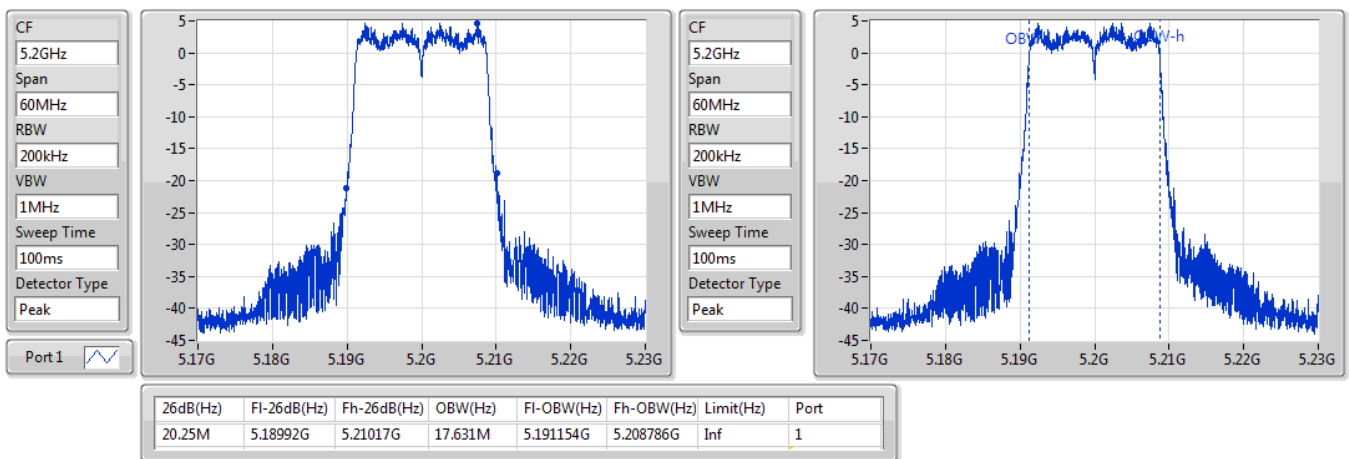


802.11n HT20_Nss1,(MCS0)_1TX
EBW
5180MHz

24/03/2021

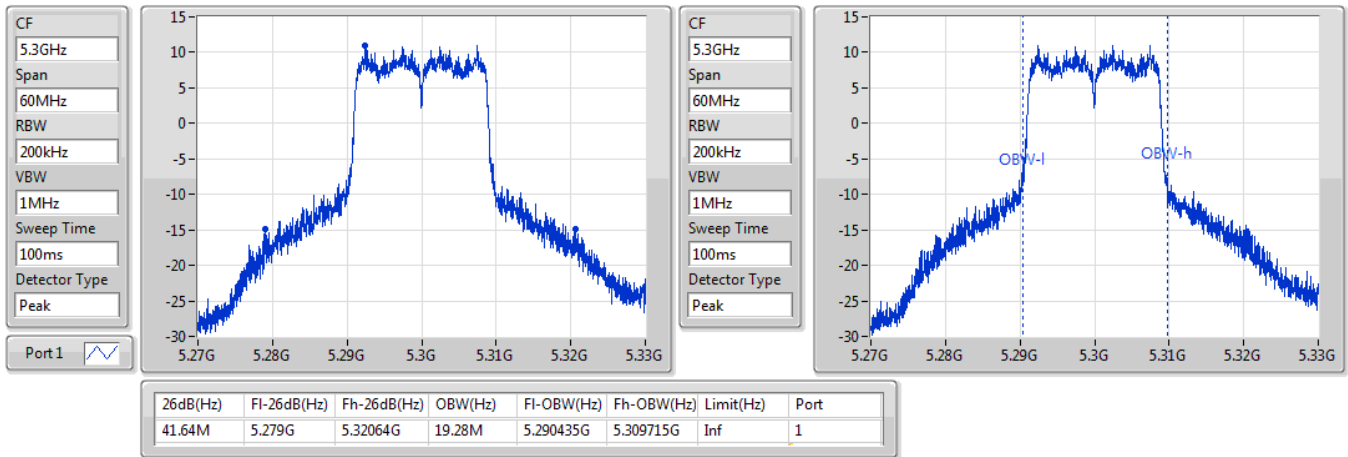

802.11n HT20_Nss1,(MCS0)_1TX
EBW
5200MHz

24/03/2021

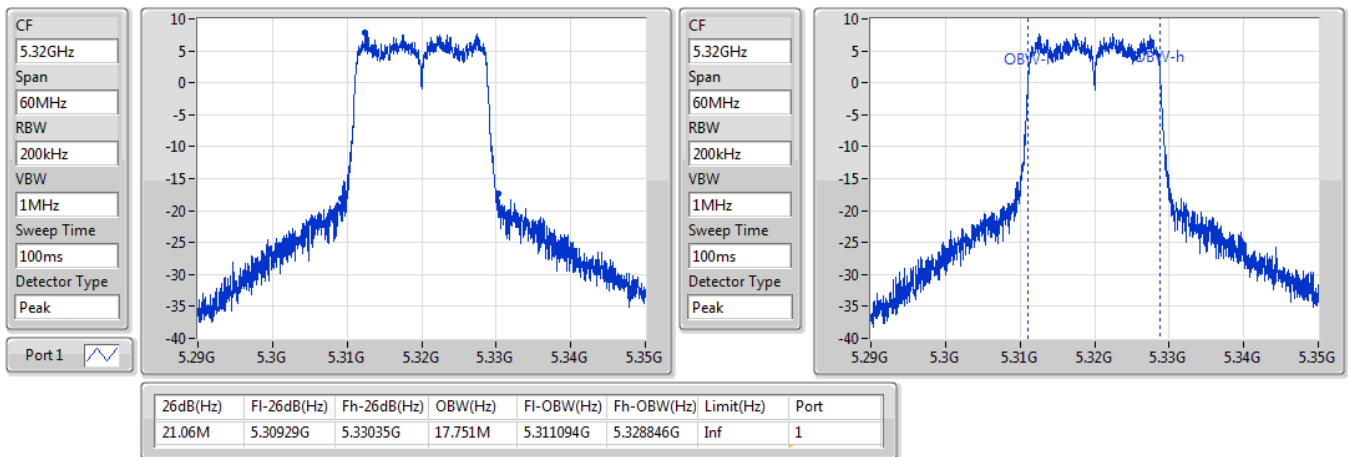


802.11n HT20_Nss1,(MCS0)_1TX
EBW
5300MHz

24/03/2021

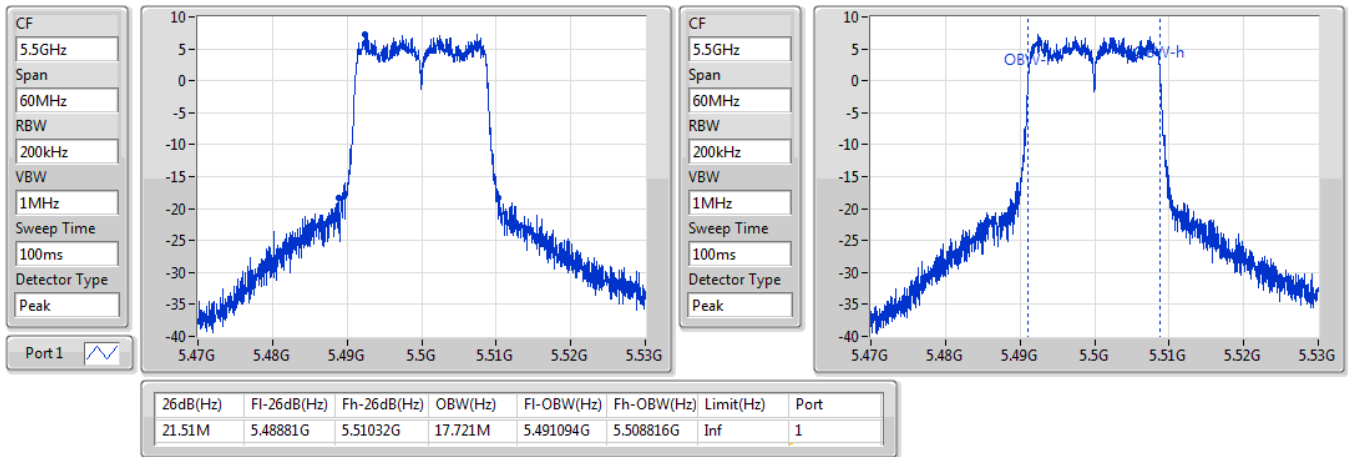

802.11n HT20_Nss1,(MCS0)_1TX
EBW
5320MHz

24/03/2021

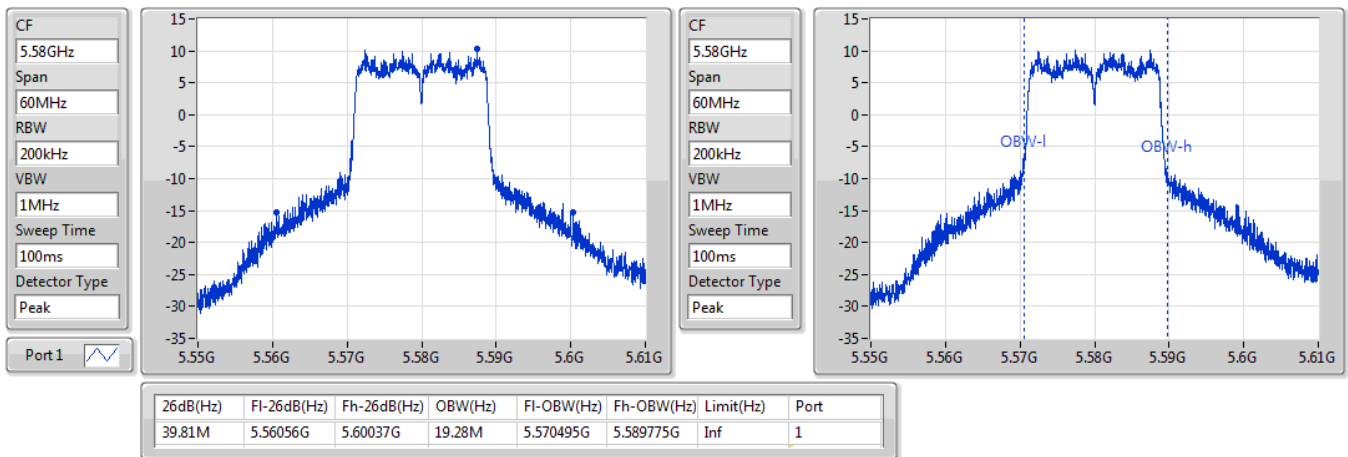


802.11n HT20_Nss1,(MCS0)_1TX
EBW
5500MHz

24/03/2021

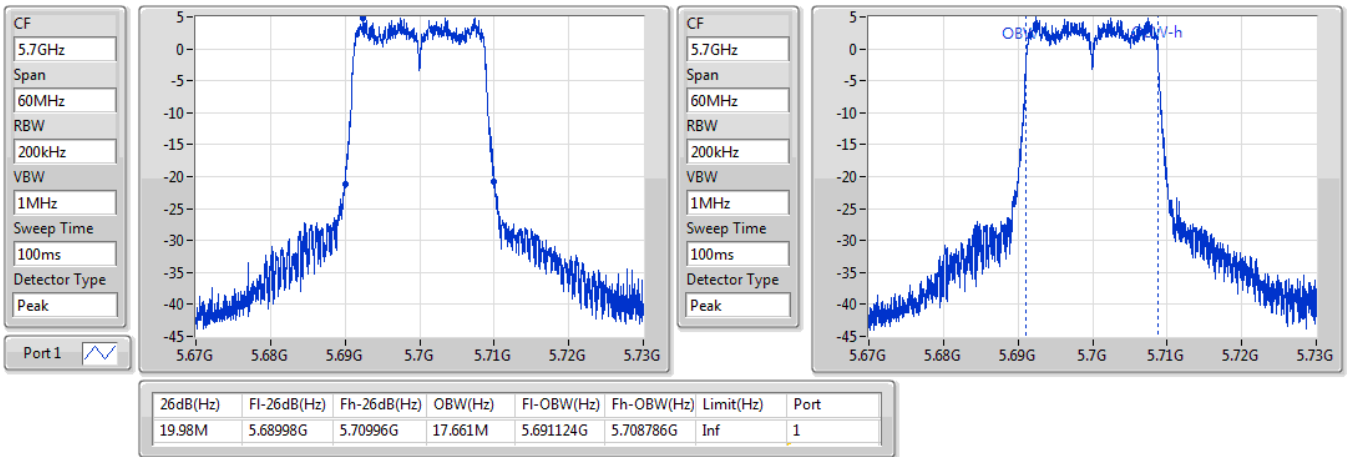

802.11n HT20_Nss1,(MCS0)_1TX
EBW
5580MHz

24/03/2021

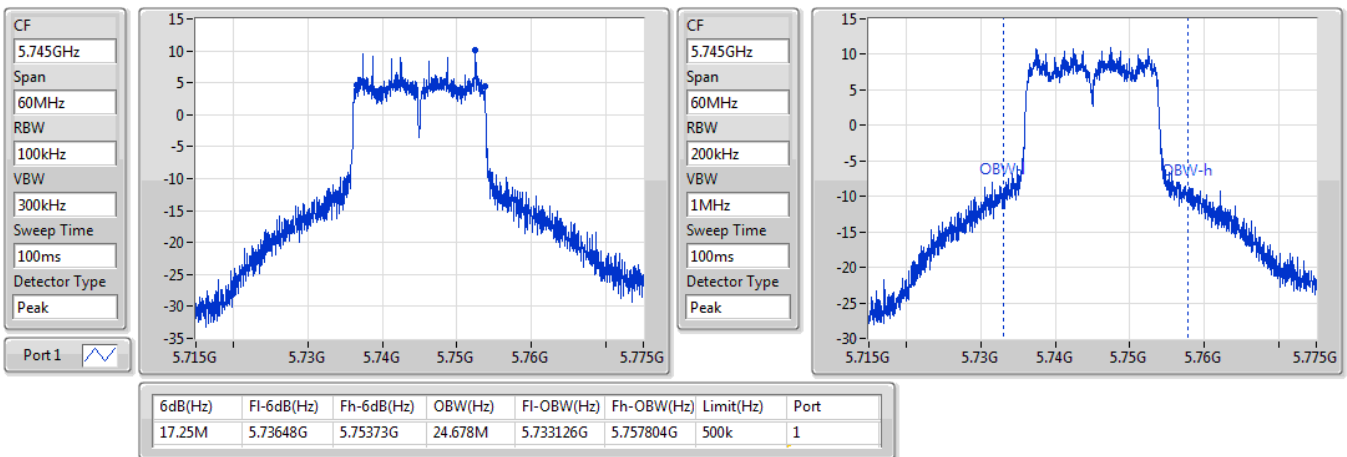


802.11n HT20_Nss1,(MCS0)_1TX
EBW
5700MHz

24/03/2021

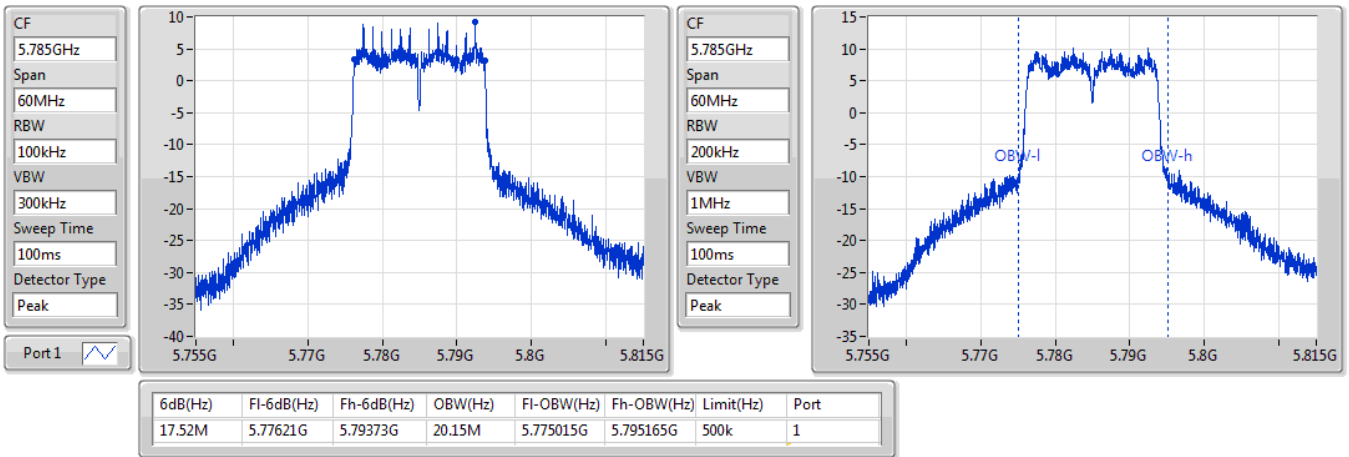

802.11n HT20_Nss1,(MCS0)_1TX
EBW
5745MHz

24/03/2021

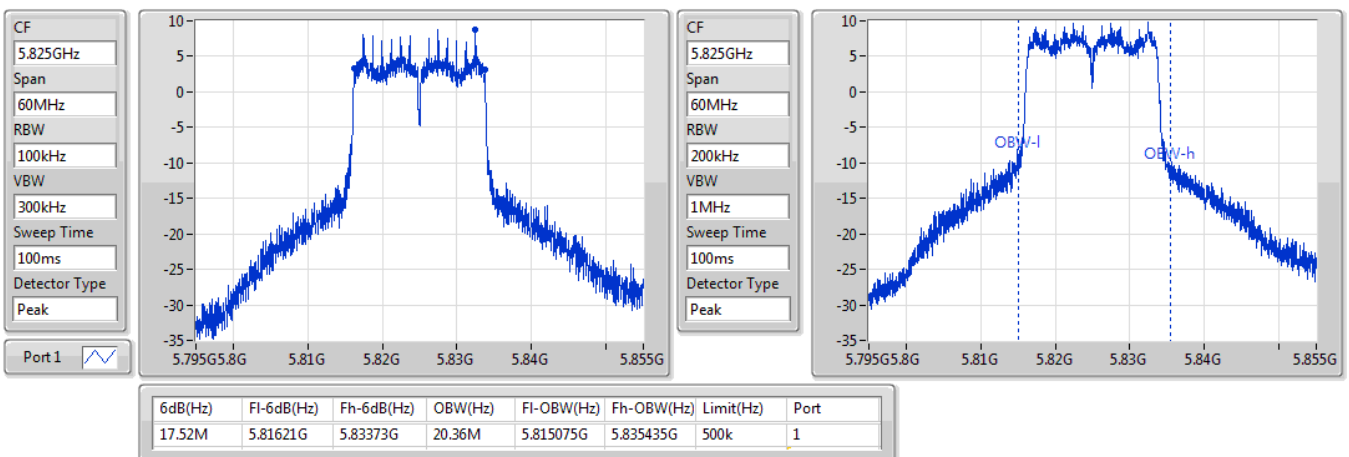


802.11n HT20_Nss1,(MCS0)_1TX
EBW
5785MHz

24/03/2021

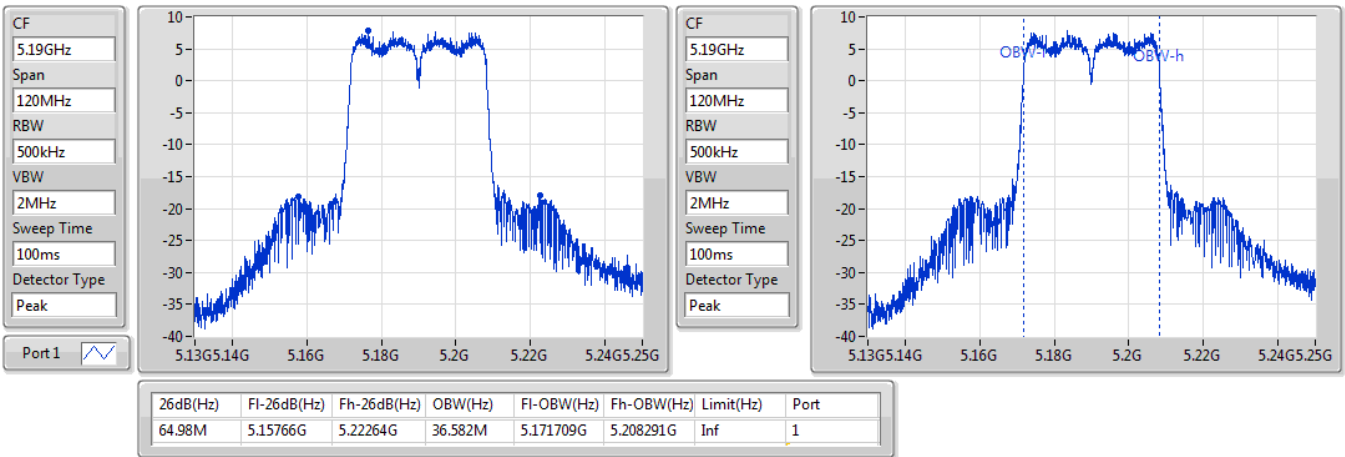

802.11n HT20_Nss1,(MCS0)_1TX
EBW
5825MHz

24/03/2021

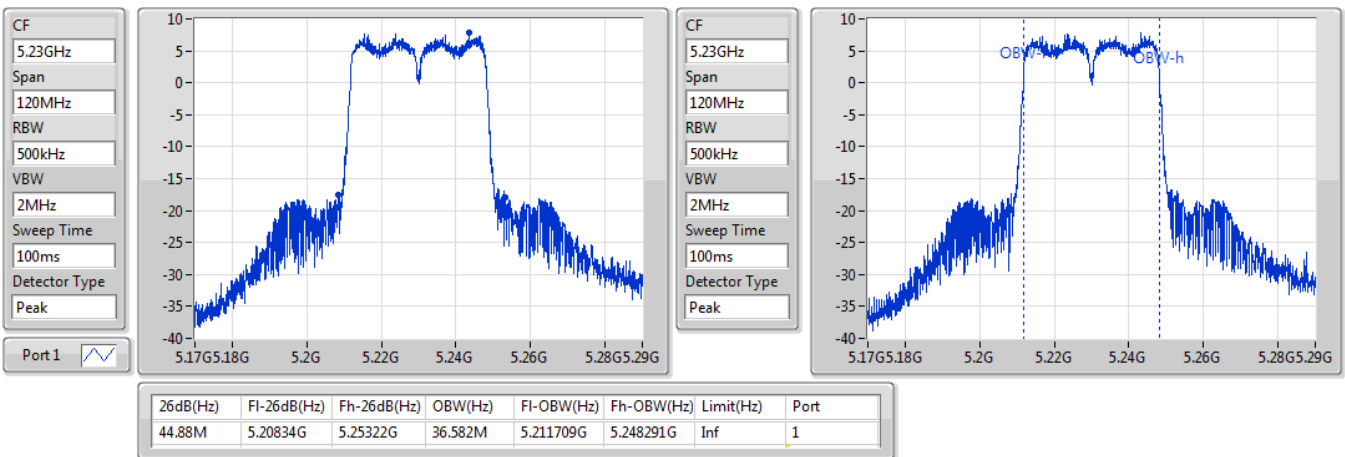


802.11n HT40_Nss1,(MCS0)_1TX
EBW
5190MHz

24/03/2021

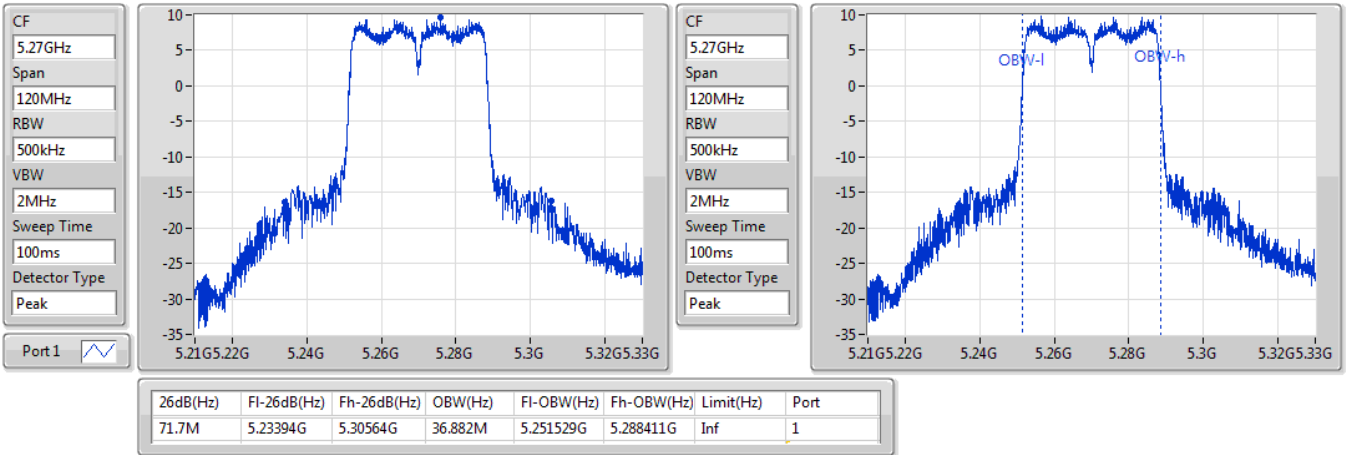

802.11n HT40_Nss1,(MCS0)_1TX
EBW
5230MHz

24/03/2021

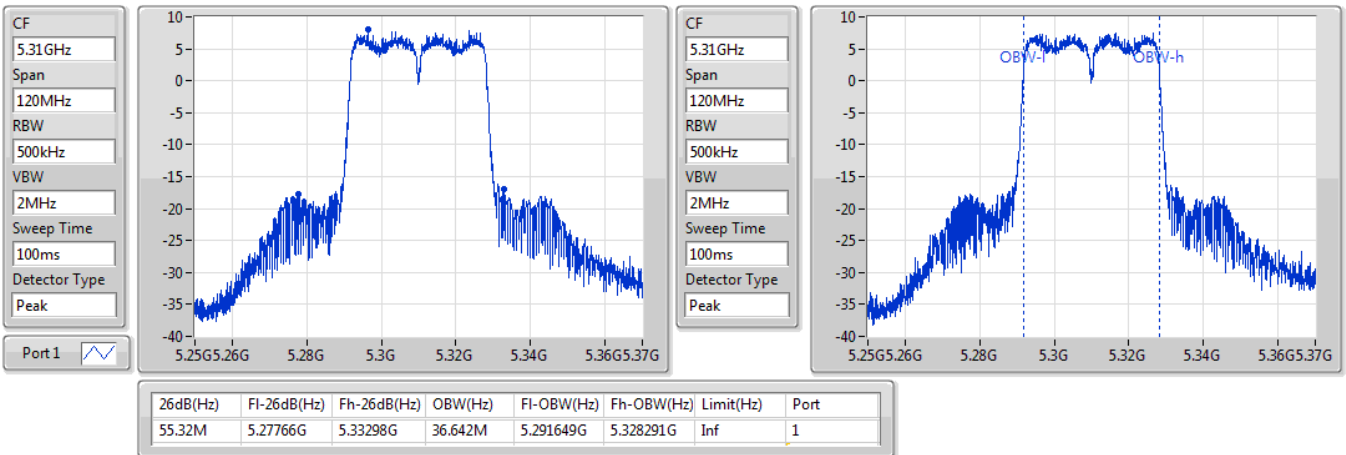


802.11n HT40_Nss1,(MCS0)_1TX
EBW
5270MHz

24/03/2021

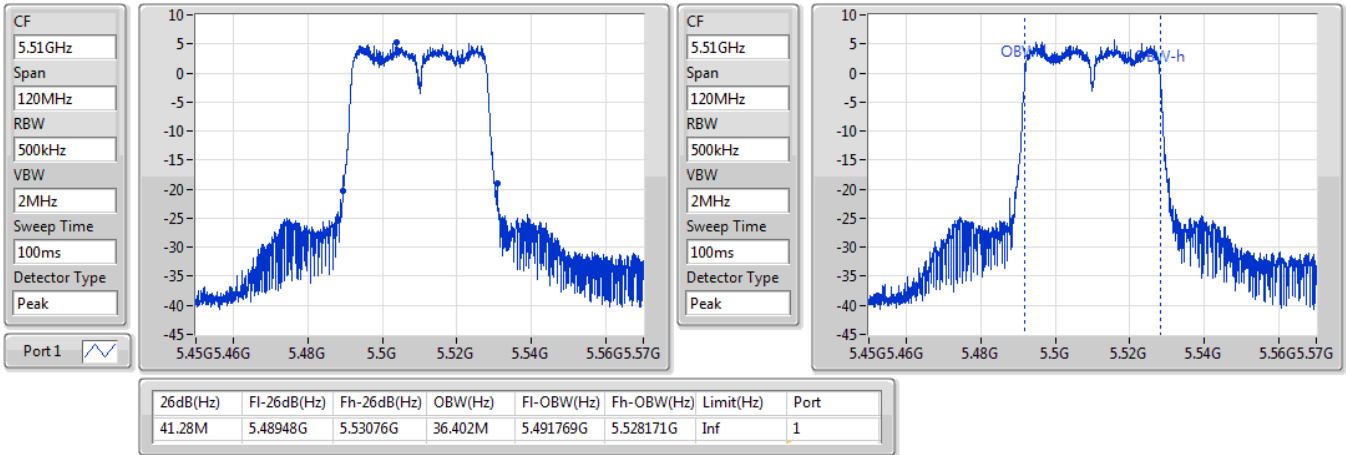

802.11n HT40_Nss1,(MCS0)_1TX
EBW
5310MHz

24/03/2021

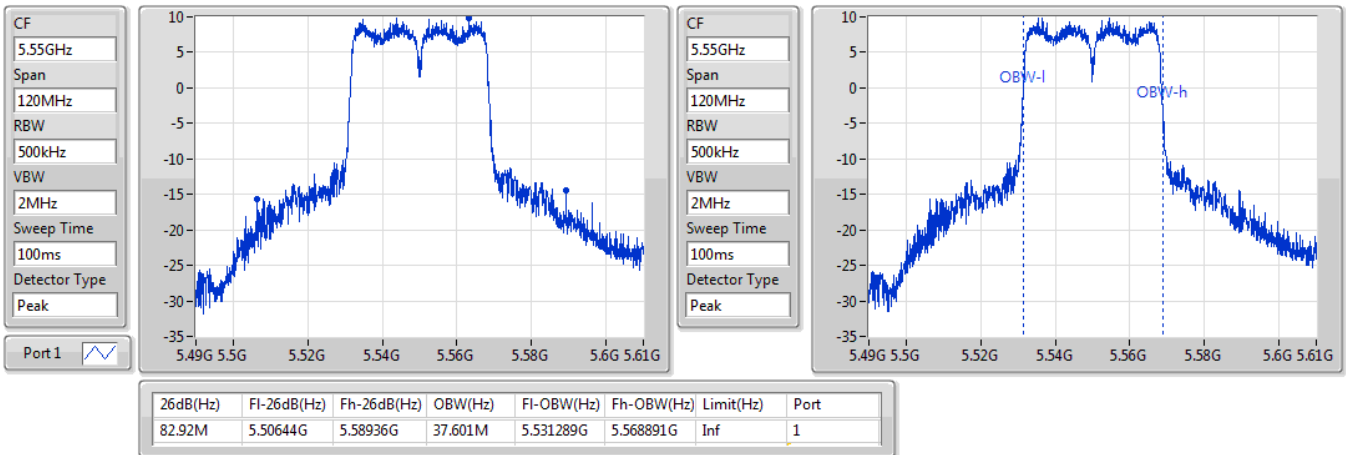


802.11n HT40_Nss1,(MCS0)_1TX
EBW
5510MHz

24/03/2021

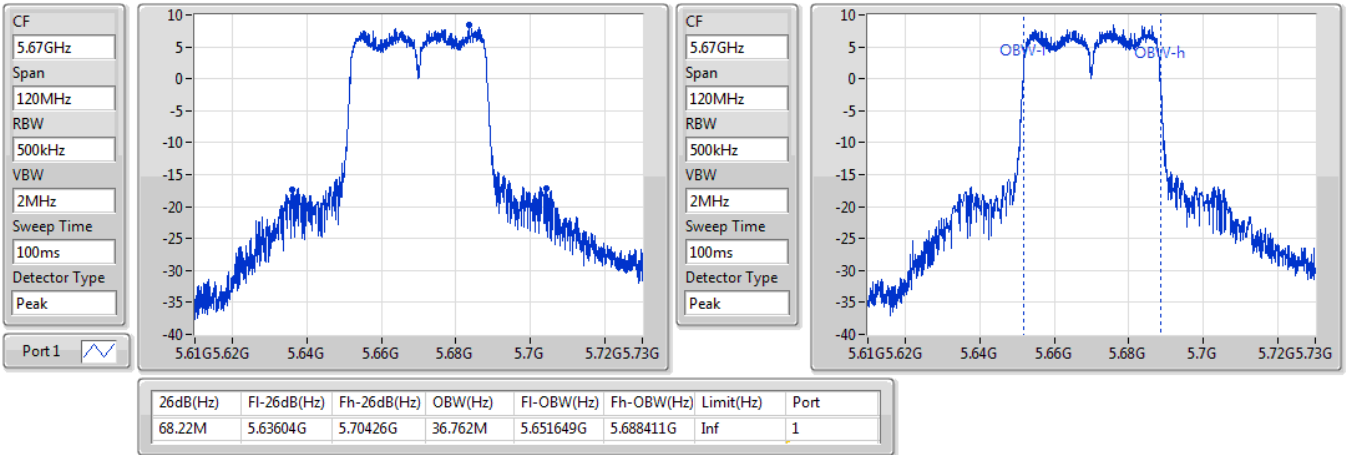

802.11n HT40_Nss1,(MCS0)_1TX
EBW
5550MHz

24/03/2021

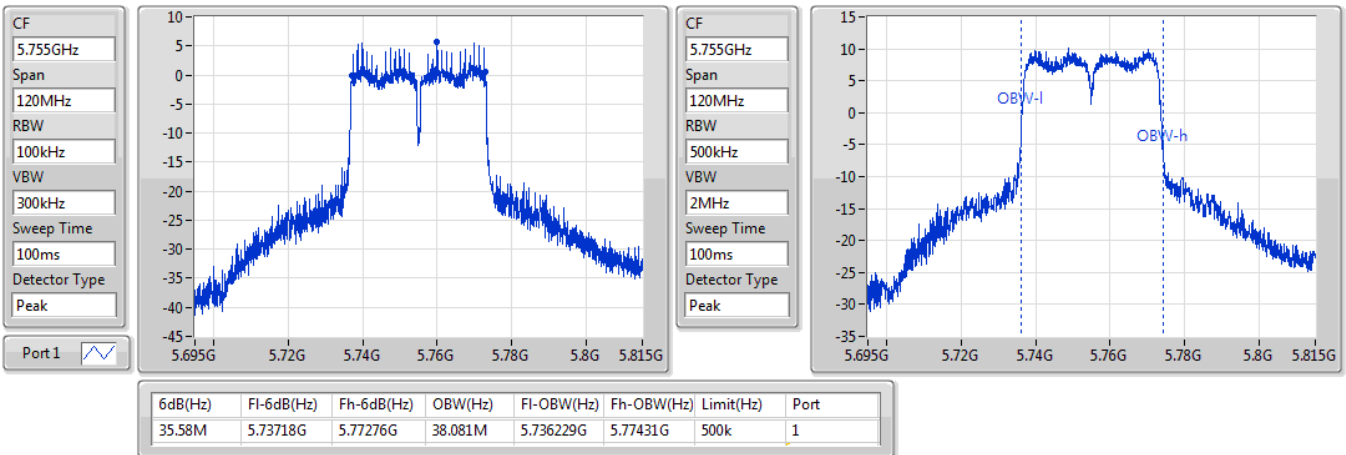


802.11n HT40_Nss1,(MCS0)_1TX
EBW
5670MHz

24/03/2021


802.11n HT40_Nss1,(MCS0)_1TX
EBW
5755MHz

24/03/2021

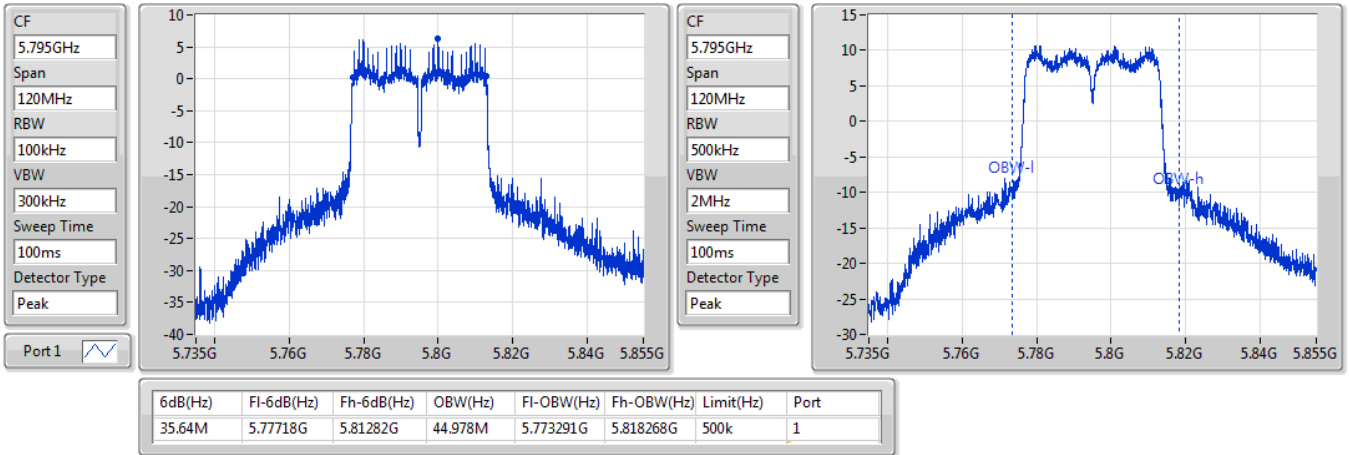


802.11n HT40_Nss1,(MCS0)_1TX

EBW

5795MHz

24/03/2021



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	15.11	0.03243	20.27	0.10641
802.11n HT20_Nss1,(MCS0)_1TX	15.27	0.03365	20.43	0.11041
802.11n HT40_Nss1,(MCS0)_1TX	16.27	0.04236	21.43	0.13900
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.86	0.09683	25.02	0.31769
802.11n HT20_Nss1,(MCS0)_1TX	19.99	0.09977	25.15	0.32734
802.11n HT40_Nss1,(MCS0)_1TX	18.03	0.06353	23.19	0.20845
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	19.41	0.08730	24.57	0.28642
802.11n HT20_Nss1,(MCS0)_1TX	19.53	0.08974	24.69	0.29444
802.11n HT40_Nss1,(MCS0)_1TX	18.30	0.06761	23.46	0.22182
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.01	0.10023	25.17	0.32885
802.11n HT20_Nss1,(MCS0)_1TX	20.11	0.10257	25.27	0.33651
802.11n HT40_Nss1,(MCS0)_1TX	19.23	0.08375	24.39	0.27479

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	5.16	14.29	14.29	23.98	19.45	30.00
5200MHz	Pass	5.16	14.26	14.26	23.98	19.42	30.00
5240MHz	Pass	5.16	15.11	15.11	23.98	20.27	30.00
5260MHz	Pass	5.16	16.13	16.13	23.94	21.29	29.94
5300MHz	Pass	5.16	19.86	19.86	23.98	25.02	30.00
5320MHz	Pass	5.16	18.15	18.15	23.98	23.31	30.00
5500MHz	Pass	5.16	17.69	17.69	23.98	22.85	30.00
5580MHz	Pass	5.16	19.41	19.41	23.98	24.57	30.00
5700MHz	Pass	5.16	15.54	15.54	23.98	20.70	29.98
5745MHz	Pass	5.16	20.01	20.01	30.00	25.17	36.00
5785MHz	Pass	5.16	19.88	19.88	30.00	25.04	36.00
5825MHz	Pass	5.16	19.18	19.18	30.00	24.34	36.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	5.16	13.51	13.51	23.98	18.67	30.00
5200MHz	Pass	5.16	14.45	14.45	23.98	19.61	30.00
5240MHz	Pass	5.16	15.27	15.27	23.98	20.43	30.00
5260MHz	Pass	5.16	16.32	16.32	23.98	21.48	30.00
5300MHz	Pass	5.16	19.99	19.99	23.98	25.15	30.00
5320MHz	Pass	5.16	17.33	17.33	23.98	22.49	30.00
5500MHz	Pass	5.16	16.93	16.93	23.98	22.09	30.00
5580MHz	Pass	5.16	19.53	19.53	23.98	24.69	30.00
5700MHz	Pass	5.16	14.73	14.73	23.98	19.89	30.00
5745MHz	Pass	5.16	20.11	20.11	30.00	25.27	36.00
5785MHz	Pass	5.16	19.38	19.38	30.00	24.54	36.00
5825MHz	Pass	5.16	19.35	19.35	30.00	24.51	36.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	5.16	16.27	16.27	23.98	21.43	30.00
5230MHz	Pass	5.16	16.15	16.15	23.98	21.31	30.00
5270MHz	Pass	5.16	18.03	18.03	23.98	23.19	30.00
5310MHz	Pass	5.16	16.29	16.29	23.98	21.45	30.00
5510MHz	Pass	5.16	13.85	13.85	23.98	19.01	30.00
5550MHz	Pass	5.16	18.30	18.30	23.98	23.46	30.00
5670MHz	Pass	5.16	16.67	16.67	23.98	21.83	30.00
5755MHz	Pass	5.16	18.58	18.58	30.00	23.74	36.00
5795MHz	Pass	5.16	19.23	19.23	30.00	24.39	36.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	3.00	8.16
802.11n HT20_Nss1,(MCS0)_1TX	2.88	8.04
802.11n HT40_Nss1,(MCS0)_1TX	1.07	6.23
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.77	12.93
802.11n HT20_Nss1,(MCS0)_1TX	7.67	12.83
802.11n HT40_Nss1,(MCS0)_1TX	2.98	8.14
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.10	12.26
802.11n HT20_Nss1,(MCS0)_1TX	6.98	12.14
802.11n HT40_Nss1,(MCS0)_1TX	3.12	8.28
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	6.26	11.42
802.11n HT20_Nss1,(MCS0)_1TX	6.07	11.23
802.11n HT40_Nss1,(MCS0)_1TX	2.56	7.72

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	5.16	1.96	1.96	11.00	7.12	17.00
5200MHz	Pass	5.16	1.94	1.94	11.00	7.10	17.00
5240MHz	Pass	5.16	3.00	3.00	11.00	8.16	17.00
5260MHz	Pass	5.16	4.06	4.06	11.00	9.22	17.00
5300MHz	Pass	5.16	7.77	7.77	11.00	12.93	17.00
5320MHz	Pass	5.16	6.06	6.06	11.00	11.22	17.00
5500MHz	Pass	5.16	5.47	5.47	11.00	10.63	17.00
5580MHz	Pass	5.16	7.10	7.10	11.00	12.26	17.00
5700MHz	Pass	5.16	3.32	3.32	11.00	8.48	17.00
5745MHz	Pass	5.16	6.26	6.26	30.00	11.42	36.00
5785MHz	Pass	5.16	6.22	6.22	30.00	11.38	36.00
5825MHz	Pass	5.16	5.17	5.17	30.00	10.33	36.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	5.16	0.91	0.91	11.00	6.07	17.00
5200MHz	Pass	5.16	1.90	1.90	11.00	7.06	17.00
5240MHz	Pass	5.16	2.88	2.88	11.00	8.04	17.00
5260MHz	Pass	5.16	4.02	4.02	11.00	9.18	17.00
5300MHz	Pass	5.16	7.67	7.67	11.00	12.83	17.00
5320MHz	Pass	5.16	4.96	4.96	11.00	10.12	17.00
5500MHz	Pass	5.16	4.43	4.43	11.00	9.59	17.00
5580MHz	Pass	5.16	6.98	6.98	11.00	12.14	17.00
5700MHz	Pass	5.16	2.28	2.28	11.00	7.44	17.00
5745MHz	Pass	5.16	6.07	6.07	30.00	11.23	36.00
5785MHz	Pass	5.16	5.47	5.47	30.00	10.63	36.00
5825MHz	Pass	5.16	5.12	5.12	30.00	10.28	36.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	5.16	1.03	1.03	11.00	6.19	17.00
5230MHz	Pass	5.16	1.07	1.07	11.00	6.23	17.00
5270MHz	Pass	5.16	2.98	2.98	11.00	8.14	17.00
5310MHz	Pass	5.16	1.16	1.16	11.00	6.32	17.00
5510MHz	Pass	5.16	-1.44	-1.44	11.00	3.72	17.00
5550MHz	Pass	5.16	3.12	3.12	11.00	8.28	17.00
5670MHz	Pass	5.16	1.58	1.58	11.00	6.74	17.00
5755MHz	Pass	5.16	2.02	2.02	30.00	7.18	36.00
5795MHz	Pass	5.16	2.56	2.56	30.00	7.72	36.00

DG = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

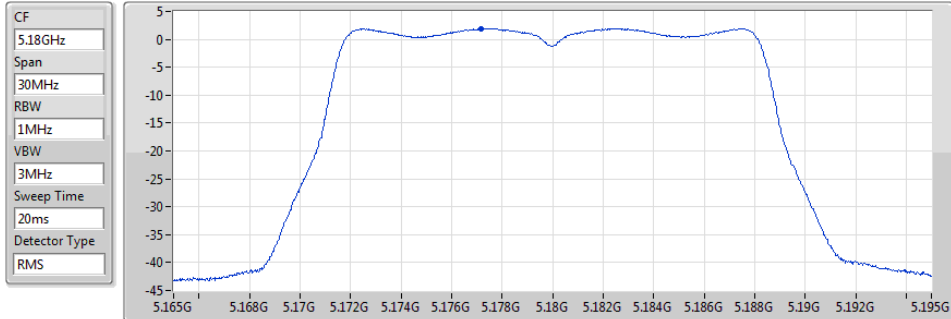
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

24/03/2021



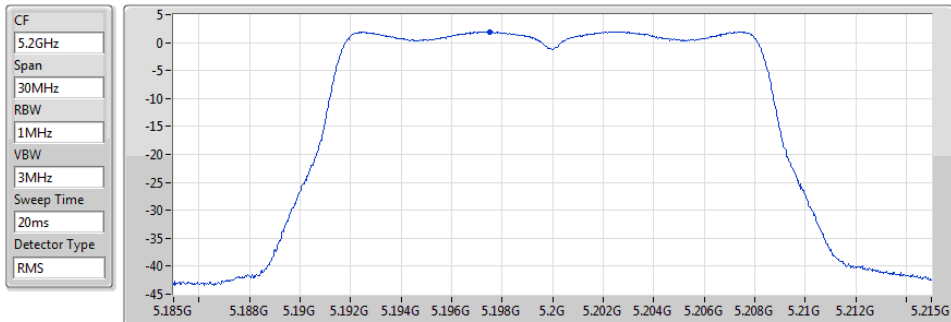
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.96	1.96	1.96

802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

24/03/2021



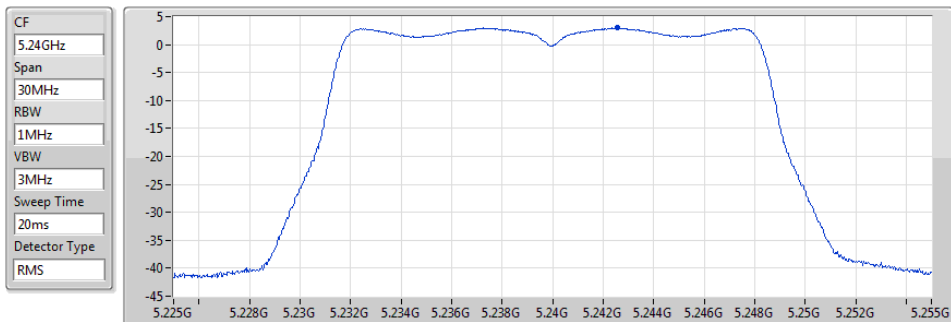
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.94	1.94	1.94

802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

24/03/2021



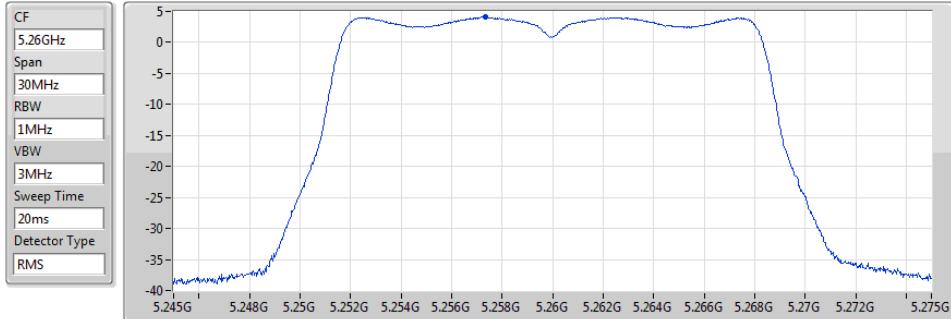
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.00	3.00	3.00

802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

24/03/2021



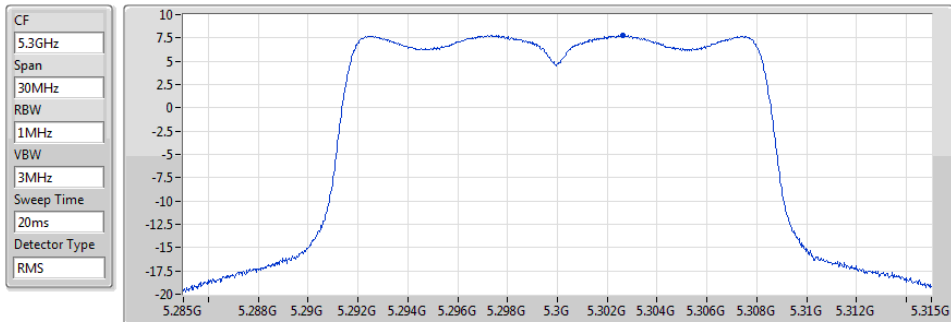
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.06	4.06	4.06

802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

24/03/2021



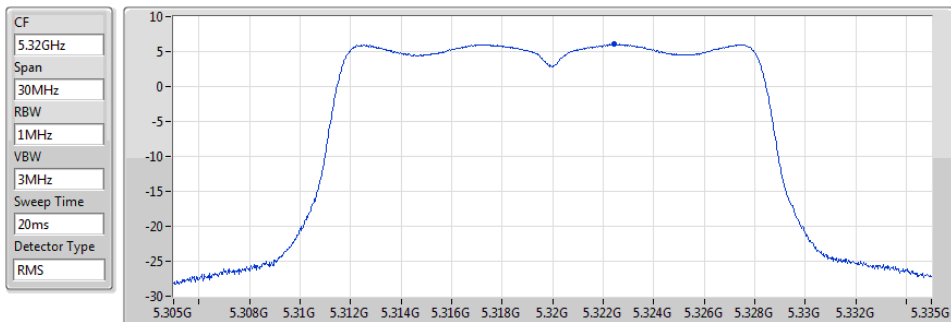
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.77	7.77	7.77

802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz

24/03/2021



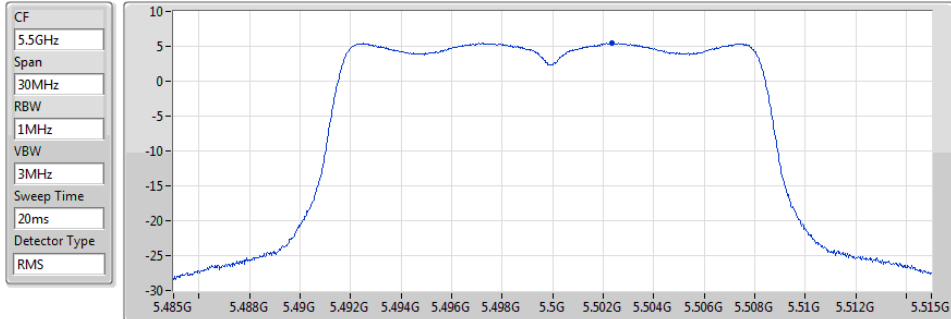
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.06	6.06	6.06

802.11a_Nss1,(6Mbps)_1TX

PSD

5500MHz

24/03/2021



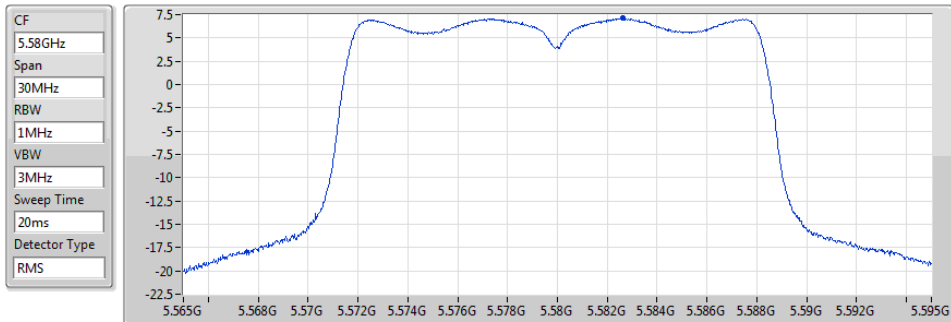
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
5.47	5.47	5.47

802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

24/03/2021



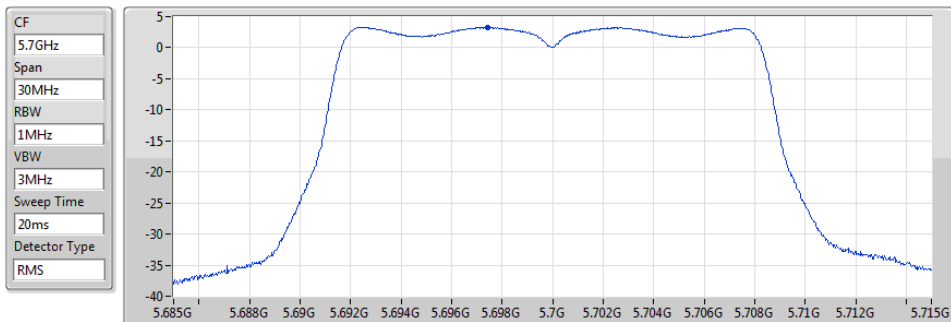
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
7.10	7.10	7.10

802.11a_Nss1,(6Mbps)_1TX

PSD

5700MHz

24/03/2021



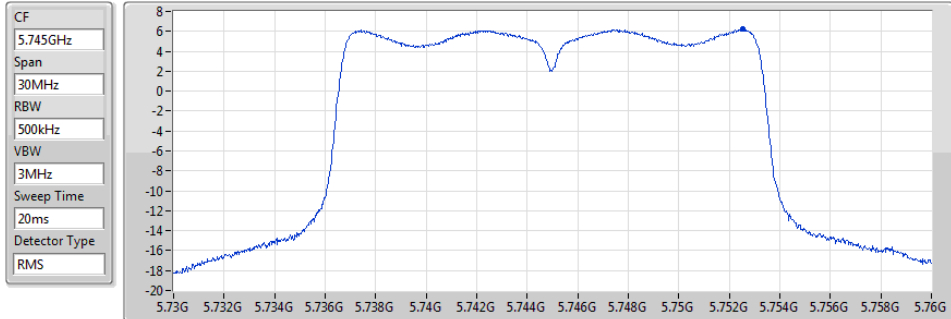
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.32	3.32	3.32

802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

24/03/2021



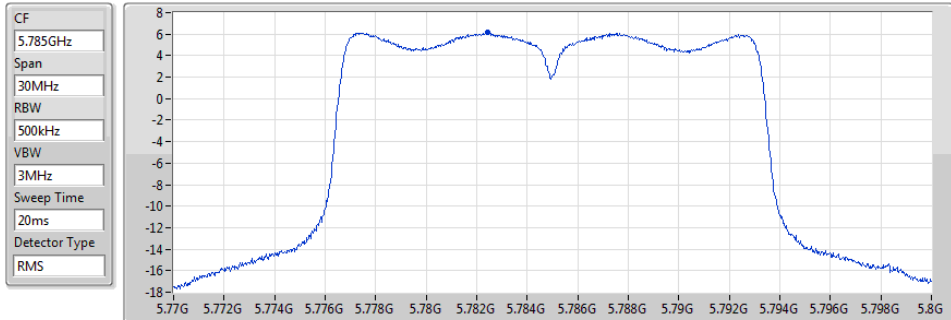
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.26	6.26	6.26

802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

24/03/2021



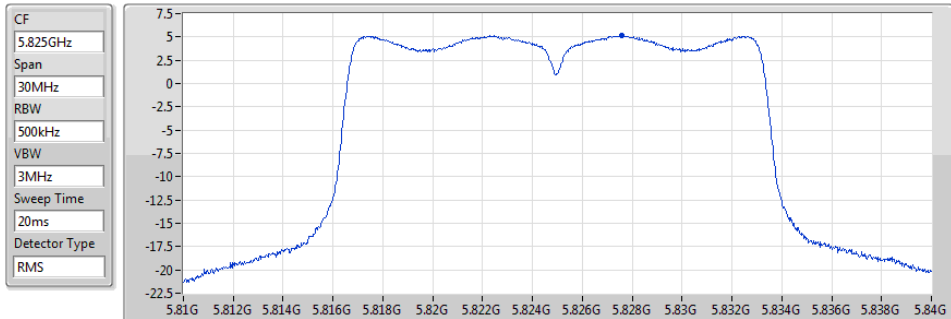
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.22	6.22	6.22

802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

24/03/2021



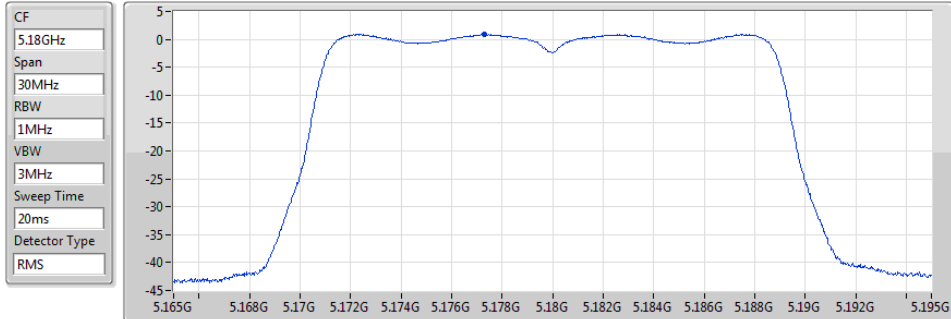
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.17	5.17	5.17

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5180MHz

24/03/2021



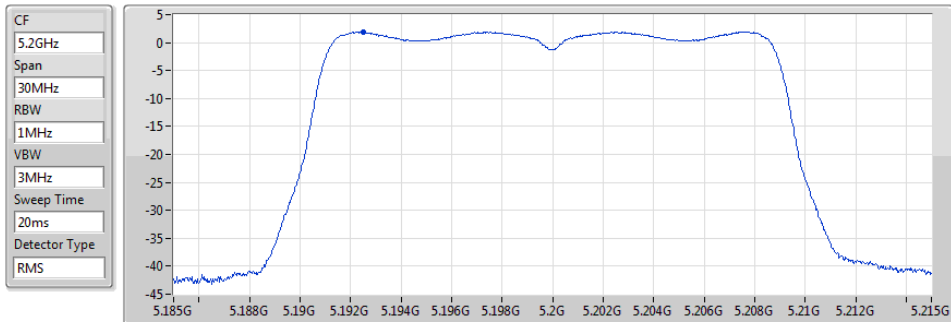
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.91	0.91	0.91

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5200MHz

24/03/2021



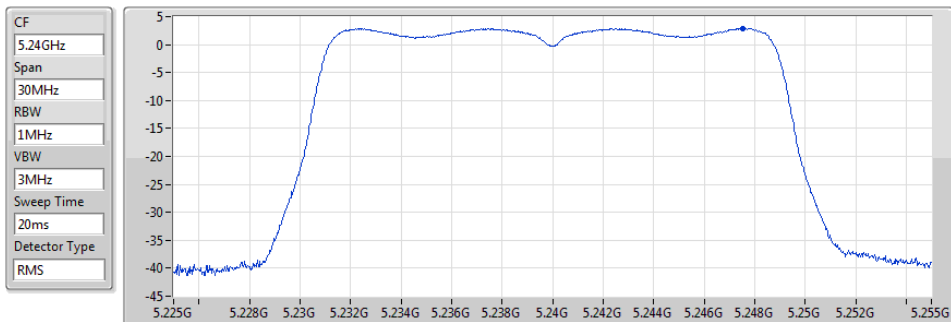
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.90	1.90	1.90

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5240MHz

24/03/2021



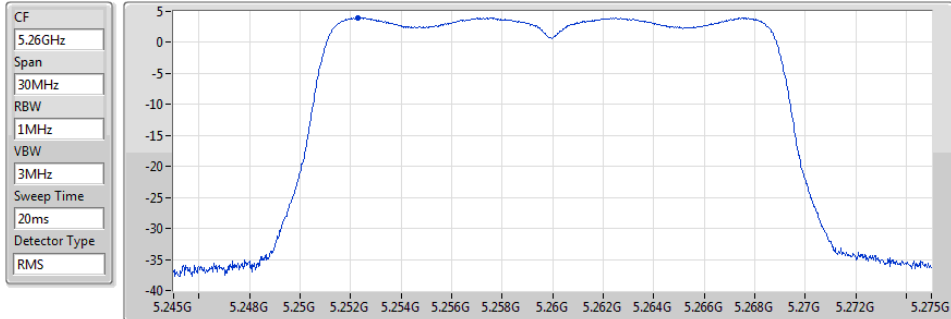
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.88	2.88	2.88

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5260MHz

24/03/2021



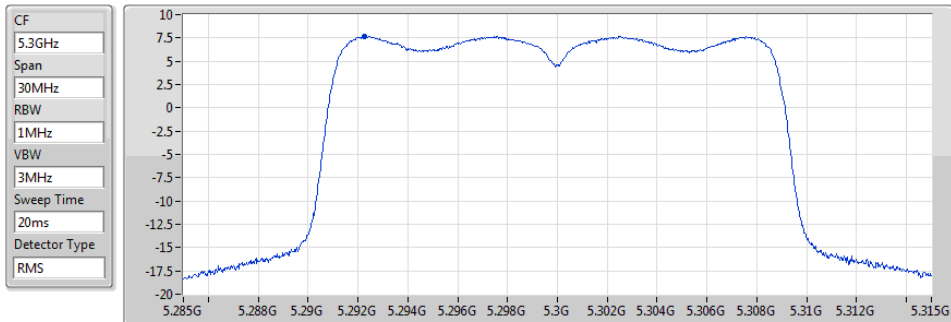
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.02	4.02	4.02

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5300MHz

24/03/2021



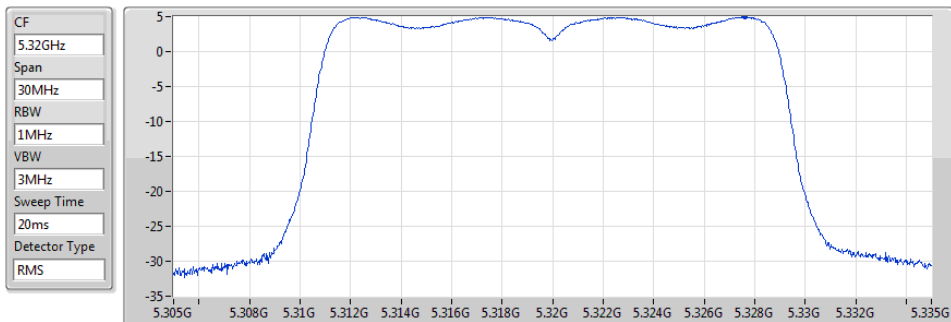
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.67	7.67	7.67

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5320MHz

24/03/2021



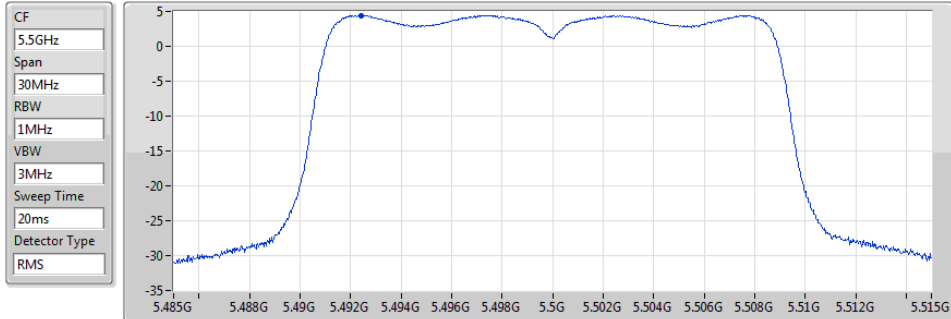
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.96	4.96	4.96

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5500MHz

24/03/2021



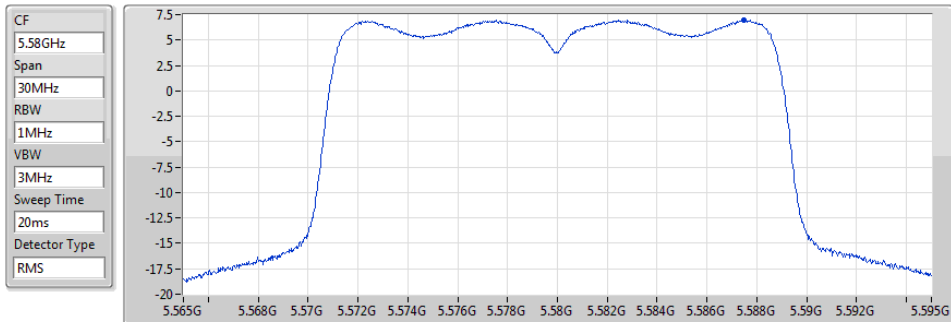
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.43	4.43	4.43

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5580MHz

24/03/2021



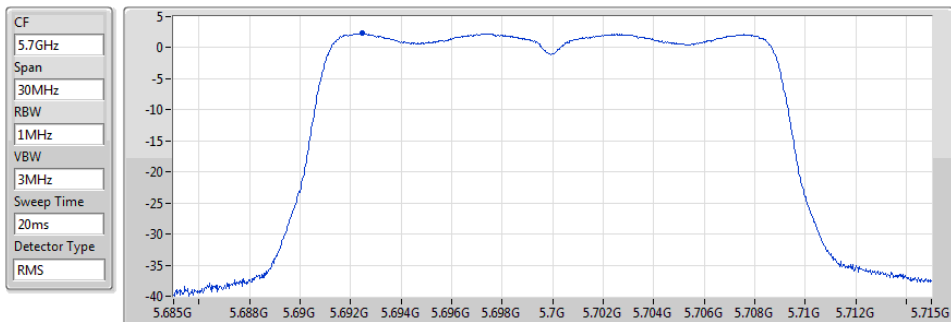
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.98	6.98	6.98

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5700MHz

24/03/2021



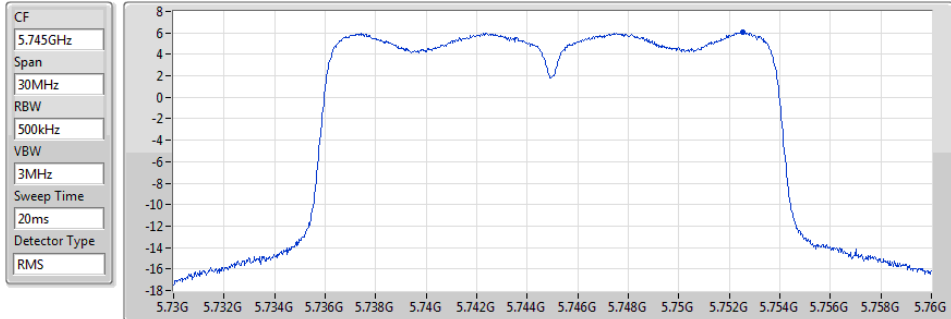
Sum	PD	Port1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.28	2.28	2.28

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5745MHz

24/03/2021



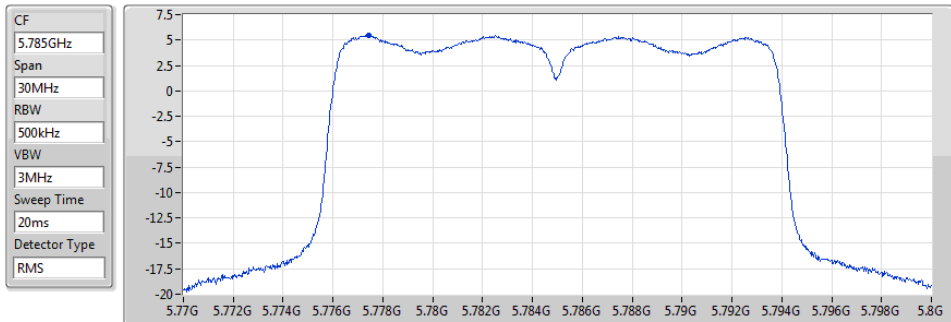
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.07	6.07	6.07

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5785MHz

24/03/2021



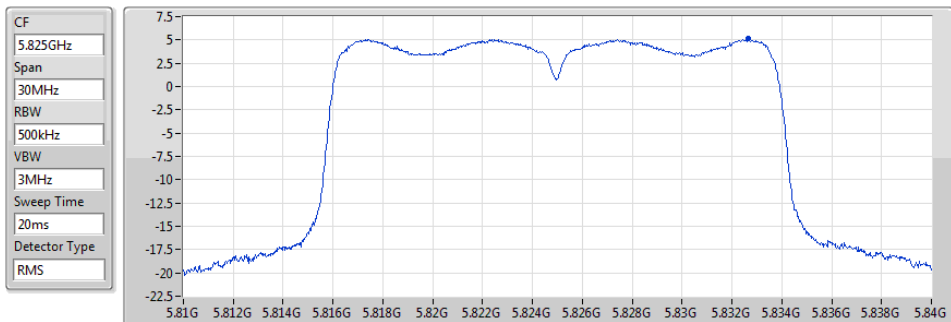
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.47	5.47	5.47

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5825MHz

24/03/2021



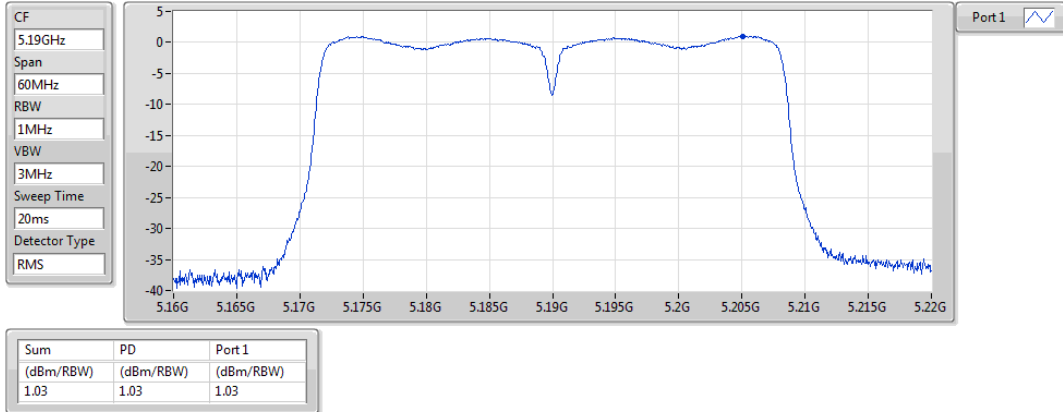
Sum	PD	Port1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.12	5.12	5.12

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5190MHz

24/03/2021

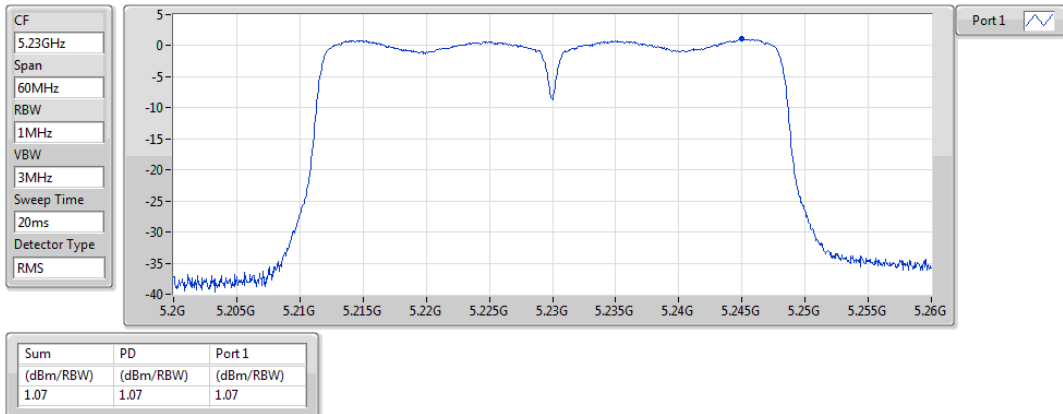


802.11n HT40_Nss1,(MCS0)_1TX

PSD

5230MHz

24/03/2021

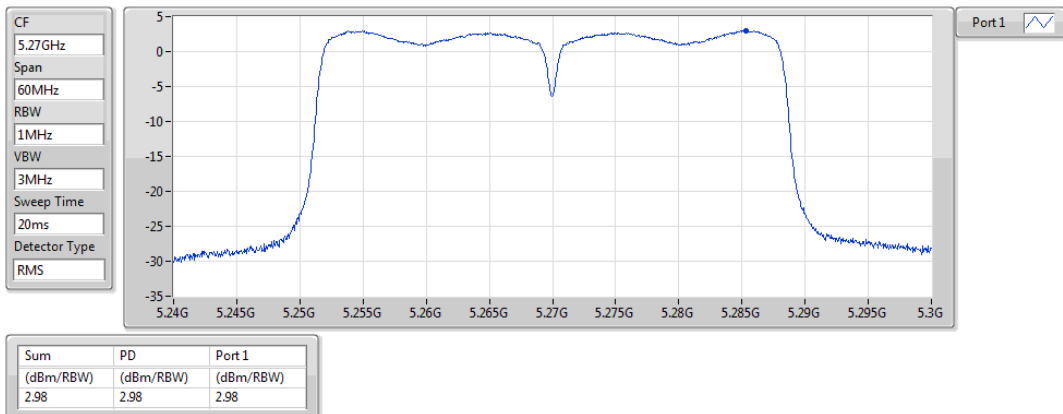


802.11n HT40_Nss1,(MCS0)_1TX

PSD

5270MHz

24/03/2021

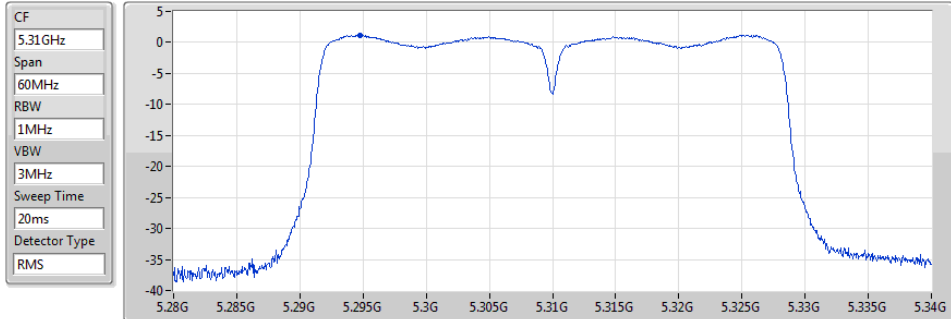


802.11n HT40_Nss1,(MCS0)_1TX

PSD

5310MHz

24/03/2021



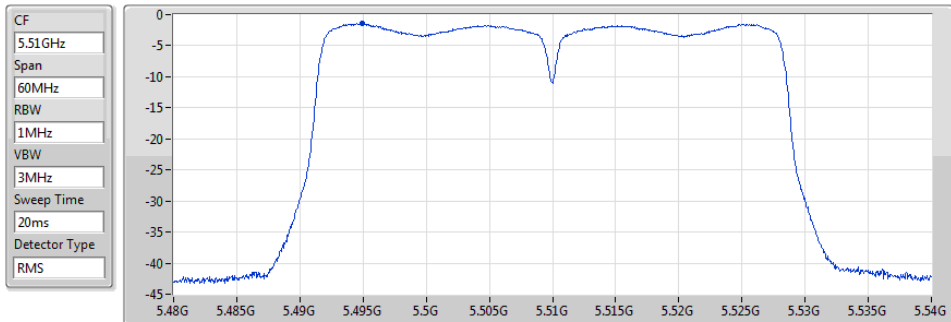
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.16	1.16	1.16

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5510MHz

24/03/2021



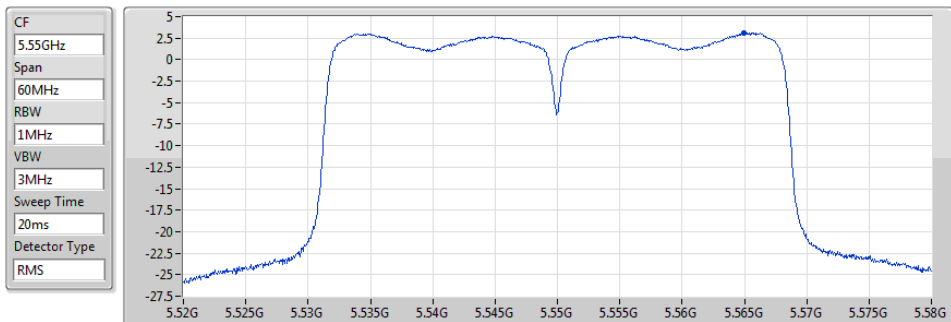
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.44	-1.44	-1.44

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5550MHz

24/03/2021



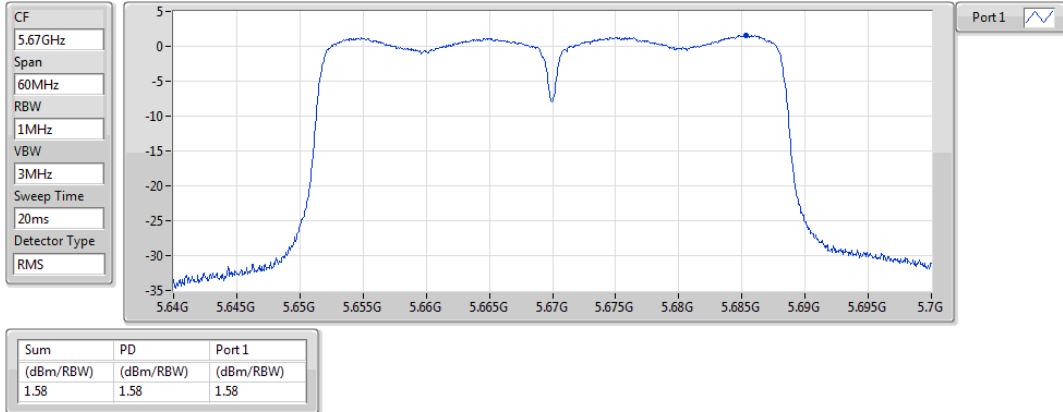
Sum	PD	Port1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.12	3.12	3.12

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5670MHz

24/03/2021

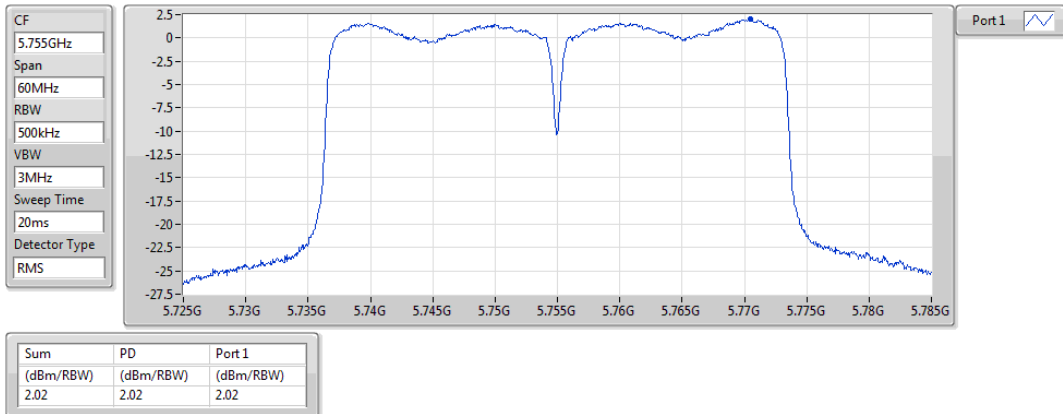


802.11n HT40_Nss1,(MCS0)_1TX

PSD

5755MHz

24/03/2021

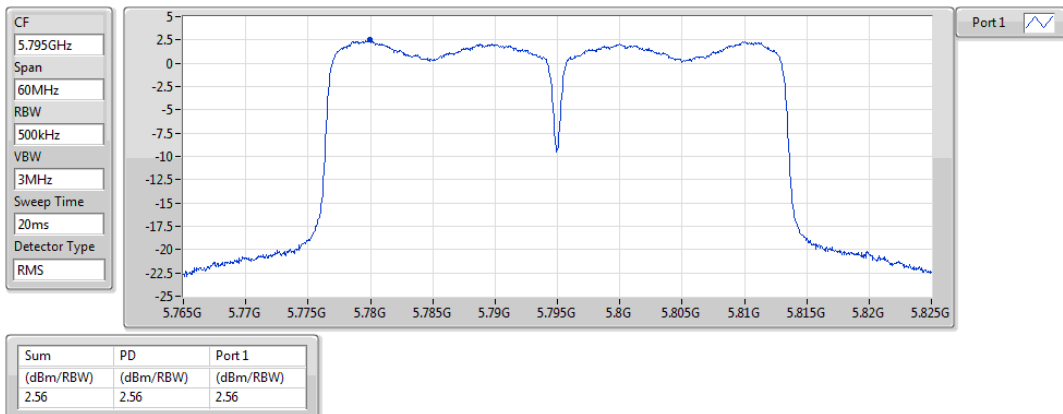


802.11n HT40_Nss1,(MCS0)_1TX

PSD

5795MHz

24/03/2021





Radiated Emissions below 1GHz

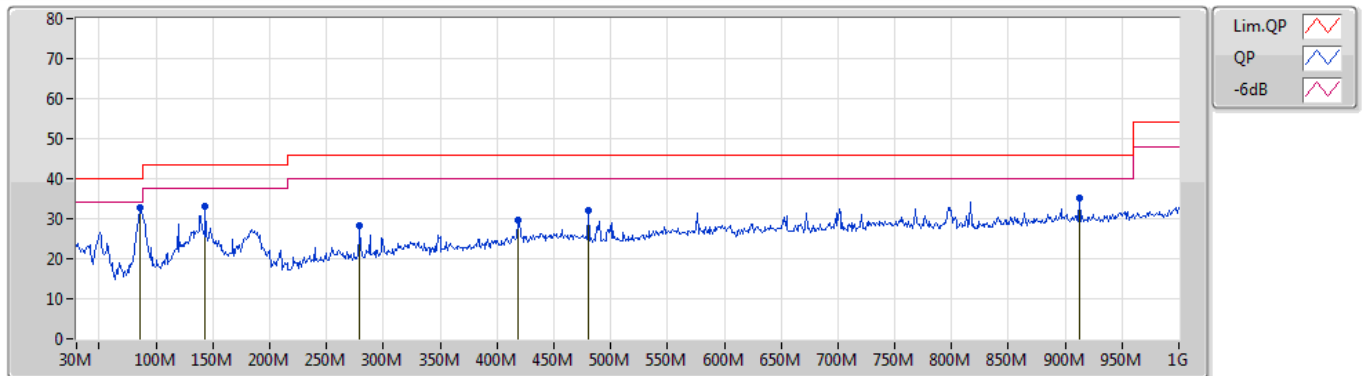
Appendix E.1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 3	Pass	PK	85.29M	36.27	40.00	-3.73	Horizontal

Mode 3

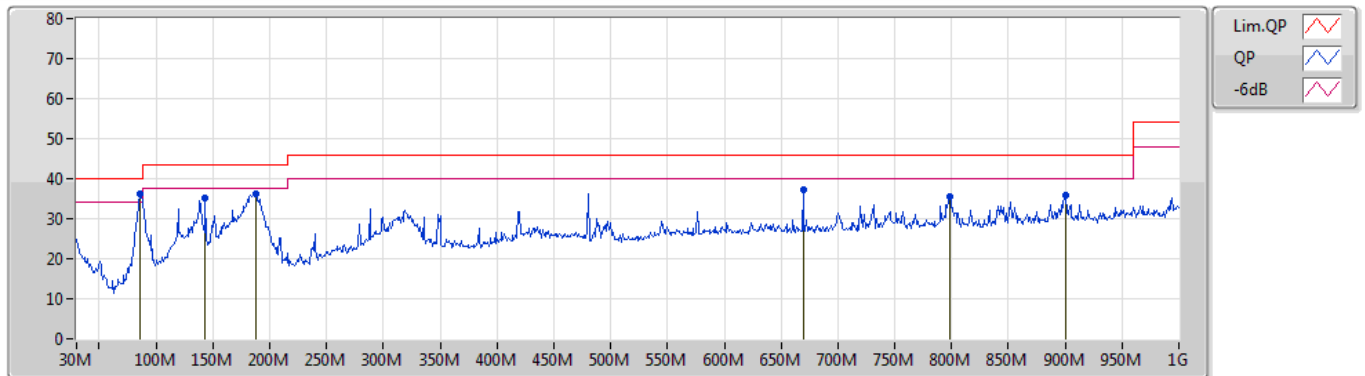
20/04/2021



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	85.29M	32.59	40.00	-7.41	-17.22	3	Vertical	159	3.00	"Worst"	49.81	13.56	1.00	31.78
PK	143.49M	33.13	43.50	-10.37	-14.00	3	Vertical	272	1.00	-	47.13	16.64	1.32	31.96
PK	279.29M	28.25	46.00	-17.75	-11.27	3	Vertical	305	1.00	-	39.52	18.64	2.08	31.99
PK	418M	29.79	46.00	-16.21	-7.07	3	Vertical	172	1.50	-	36.86	22.45	2.64	32.16
PK	480.08M	32.24	46.00	-13.76	-6.39	3	Vertical	76	1.50	-	38.63	23.10	2.82	32.31
PK	912.7M	35.03	46.00	-10.97	-1.81	3	Vertical	56	1.50	-	36.84	26.18	4.30	32.29

Mode 3

20/04/2021



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	85.29M	36.27	40.00	-3.73	-17.22	3	Horizontal	220	2.00	"Worst"	53.49	13.56	1.00	31.78
PK	143.49M	35.17	43.50	-8.33	-14.00	3	Horizontal	228	2.00	-	49.17	16.64	1.32	31.96
PK	188.11M	36.04	43.50	-7.46	-15.56	3	Horizontal	193	2.00	-	51.60	14.75	1.58	31.89
PK	669.23M	37.25	46.00	-8.75	-4.57	3	Horizontal	328	1.50	-	41.82	24.54	3.38	32.49
PK	798.24M	35.55	46.00	-10.45	-2.93	3	Horizontal	249	1.25	-	38.48	25.56	3.79	32.28
PK	900.09M	36.01	46.00	-9.99	-1.83	3	Horizontal	318	1.25	-	37.84	26.22	4.30	32.35



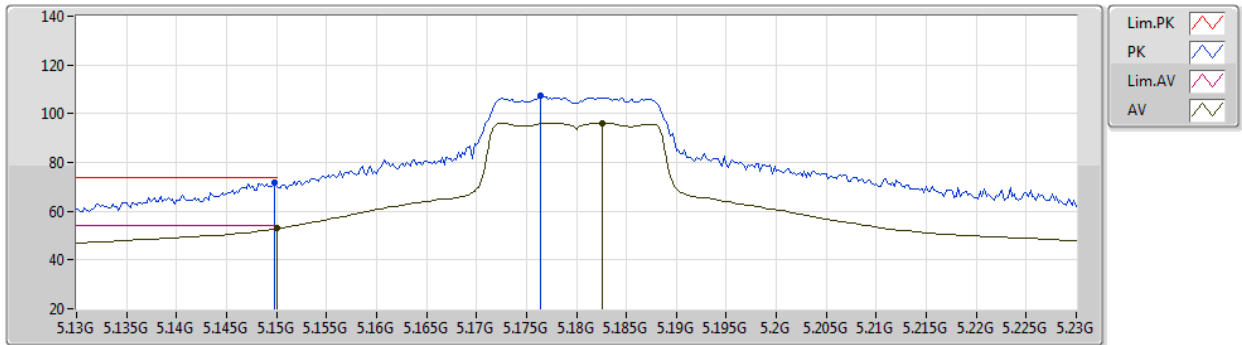
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1.(6Mbps)_1TX	Pass	AV	7.43995G	52.99	54.00	-1.01	3	Vertical	42	2.70	-

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5180MHz_TX



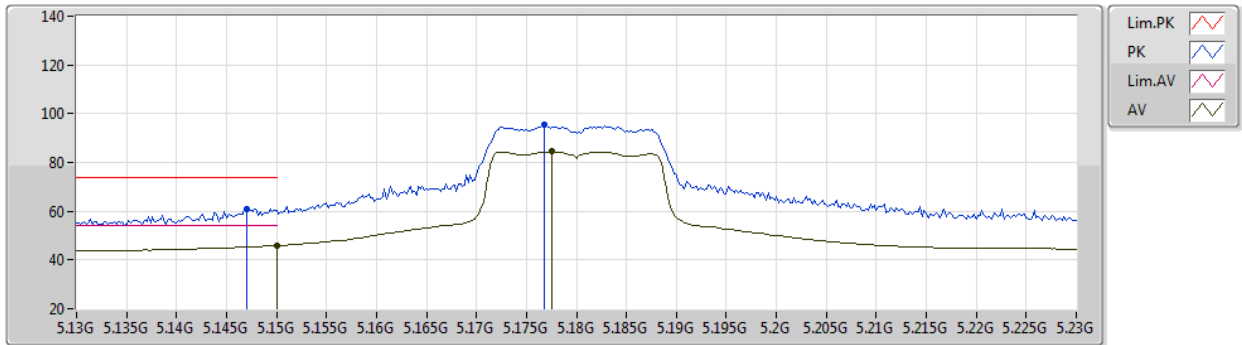
EUT X_1TX
Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1498G	71.55	74.00	-2.45	64.78	3	Vertical	20	2.33	-	33.50	5.00	31.73	
AV	5.15G	52.93	54.00	-1.07	46.16	3	Vertical	20	2.33	-	33.50	5.00	31.73	
PK	5.1764G	107.28	Inf	-Inf	100.44	3	Vertical	20	2.33	-	33.50	5.05	31.71	
AV	5.1826G	96.23	Inf	-Inf	89.36	3	Vertical	20	2.33	-	33.50	5.07	31.70	

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5180MHz_TX



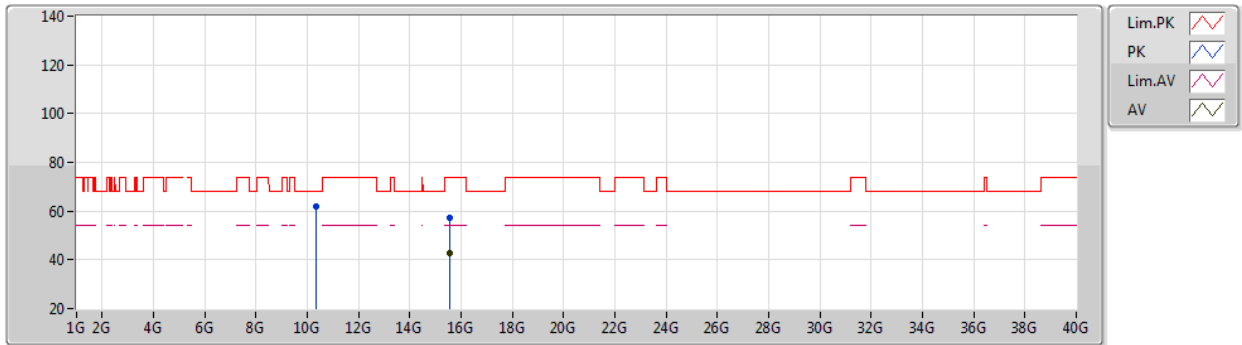
EUT X_1TX
Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.147G	61.11	74.00	-12.89	54.36	3	Horizontal	171	1.09	-	33.49	4.99	31.73
AV	5.15G	45.93	54.00	-8.07	39.16	3	Horizontal	171	1.09	-	33.50	5.00	31.73
PK	5.1768G	95.57	Inf	-Inf	88.73	3	Horizontal	171	1.09	-	33.50	5.05	31.71
AV	5.1776G	84.41	Inf	-Inf	77.56	3	Horizontal	171	1.09	-	33.50	5.06	31.71

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5180MHz_TX



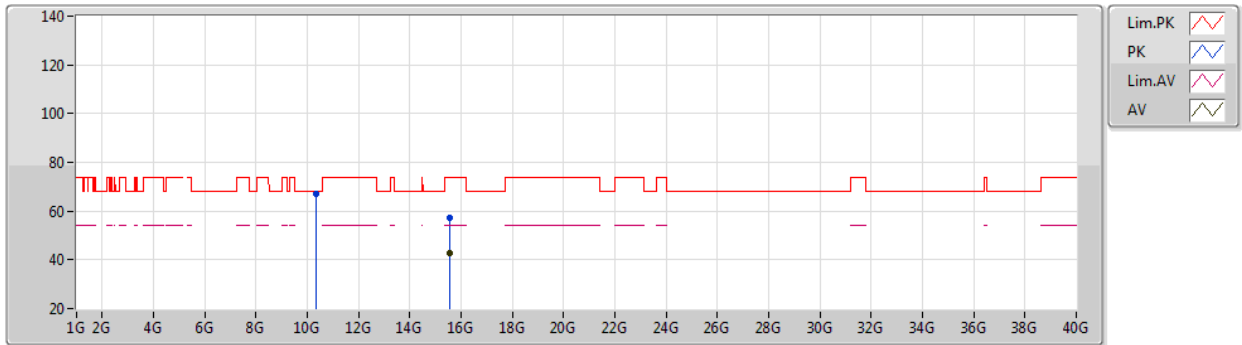
EUT X_1TX
Setting 18
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35938G	61.70	68.20	-6.50	48.46	3	Vertical	184	1.98	-	38.54	7.23	32.53
PK	15.539G	57.39	74.00	-16.61	43.55	3	Vertical	299	1.20	-	37.64	9.04	32.84
AV	15.54134G	42.61	54.00	-11.39	28.78	3	Vertical	299	1.20	-	37.63	9.04	32.84

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5180MHz_TX



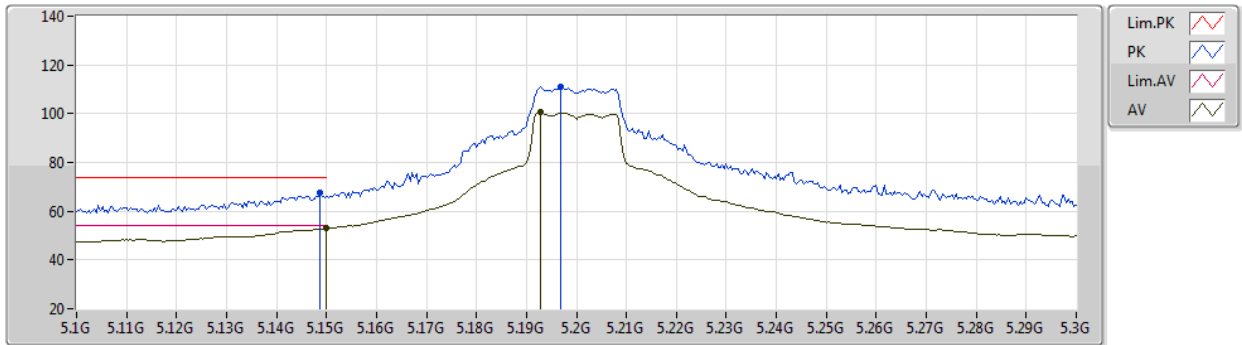
EUT X_1TX
Setting 18
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	10.3602G	67.02	68.20	-1.18	53.78	3	Horizontal	229	1.95	-	38.54	7.23	32.53	
PK	15.54114G	57.48	74.00	-16.52	43.64	3	Horizontal	162	2.03	-	37.64	9.04	32.84	
AV	15.53906G	42.64	54.00	-11.36	28.80	3	Horizontal	162	2.03	-	37.64	9.04	32.84	

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5200MHz_TX



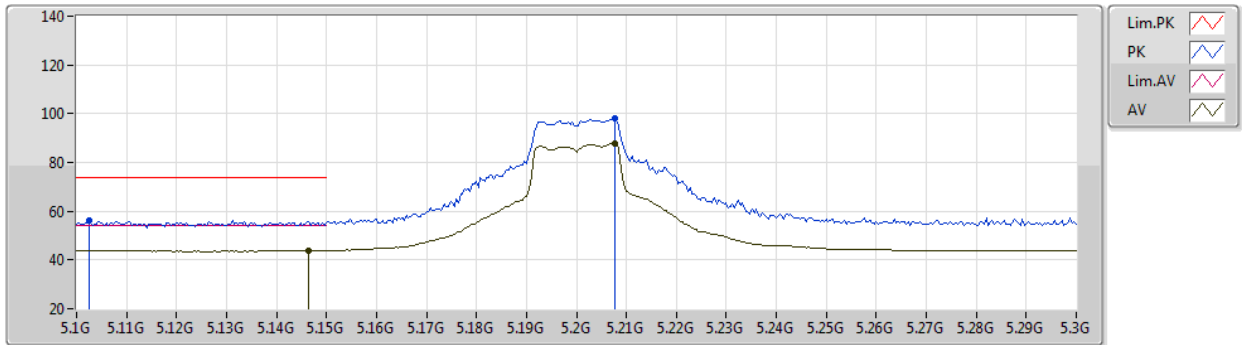
EUT X_1TX
Setting 21
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1488G	67.64	74.00	-6.36	60.87	3	Vertical	18	2.67	-	33.50	5.00	31.73
AV	5.15G	52.87	54.00	-1.13	46.10	3	Vertical	18	2.67	-	33.50	5.00	31.73
PK	5.1968G	111.18	Inf	-Inf	104.28	3	Vertical	18	2.67	-	33.50	5.09	31.69
AV	5.1928G	100.50	Inf	-Inf	93.61	3	Vertical	18	2.67	-	33.50	5.09	31.70

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5200MHz_TX

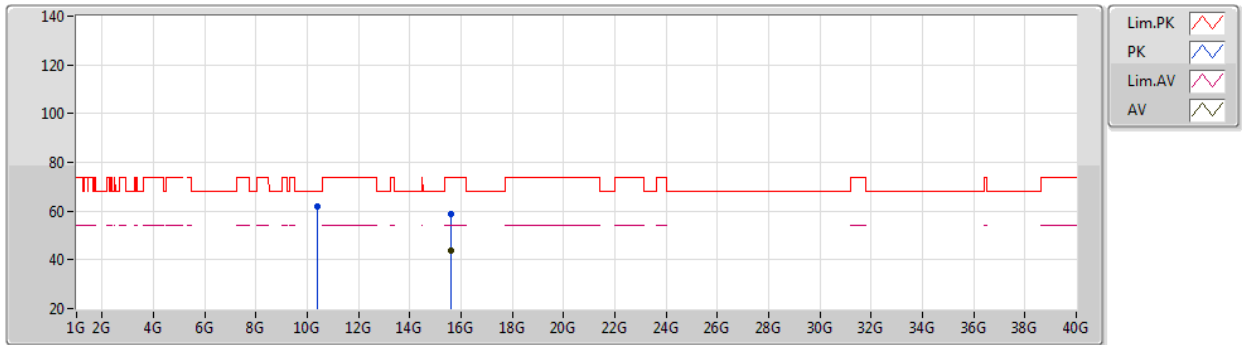

EUT X_1TX
Setting 21
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1024G	56.37	74.00	-17.63	49.83	3	Horizontal	151	2.69	-	33.40	4.90	31.76
AV	5.1464G	43.74	54.00	-10.26	36.99	3	Horizontal	151	2.69	-	33.49	4.99	31.73
PK	5.2076G	98.17	Inf	-Inf	91.24	3	Horizontal	151	2.69	-	33.52	5.10	31.69
AV	5.2076G	87.86	Inf	-Inf	80.93	3	Horizontal	151	2.69	-	33.52	5.10	31.69

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5200MHz_TX



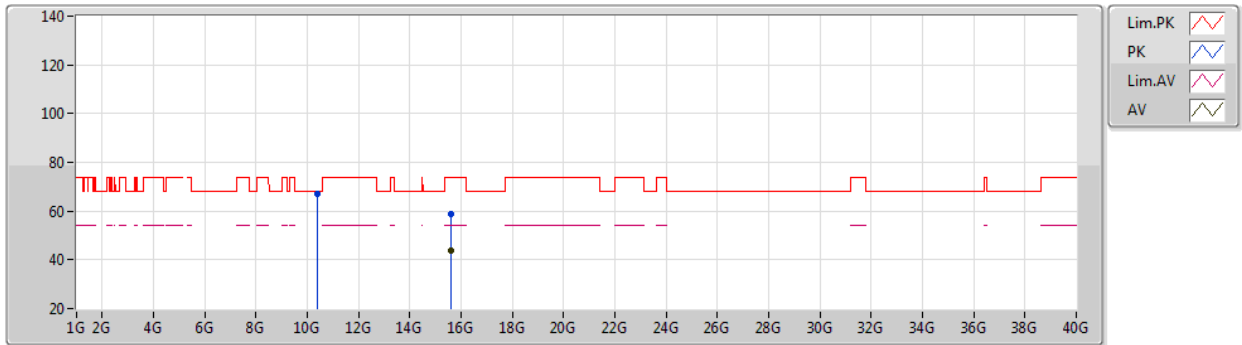
EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40024G	61.78	68.20	-6.42	48.58	3	Vertical	185	1.97	-	38.50	7.24	32.54
PK	15.59654G	58.73	74.00	-15.27	45.11	3	Vertical	20	2.15	-	37.41	9.06	32.85
AV	15.59874G	43.89	54.00	-10.11	30.27	3	Vertical	20	2.15	-	37.41	9.06	32.85

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5200MHz_TX



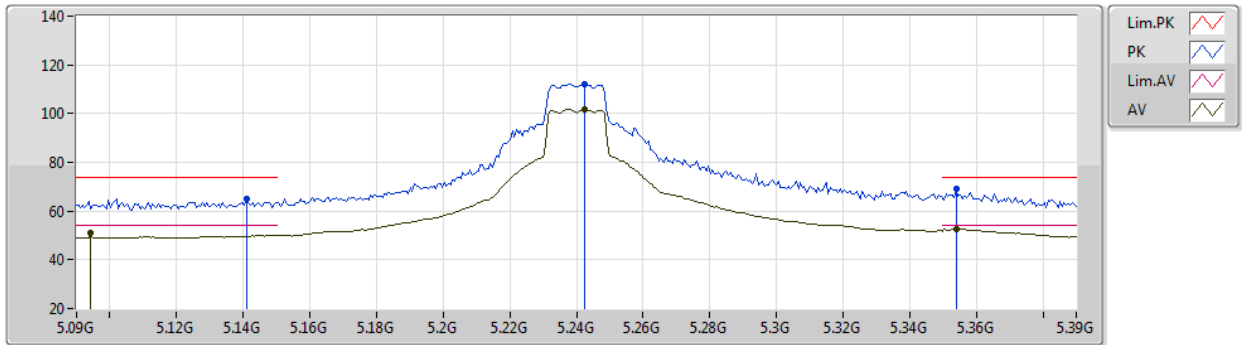
EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.399G	66.90	68.20	-1.30	53.70	3	Horizontal	223	1.92	-	38.50	7.24	32.54
PK	15.59904G	58.98	74.00	-15.02	45.37	3	Horizontal	167	1.97	-	37.40	9.06	32.85
AV	15.59894G	43.92	54.00	-10.08	30.31	3	Horizontal	167	1.97	-	37.40	9.06	32.85

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5240MHz_TX

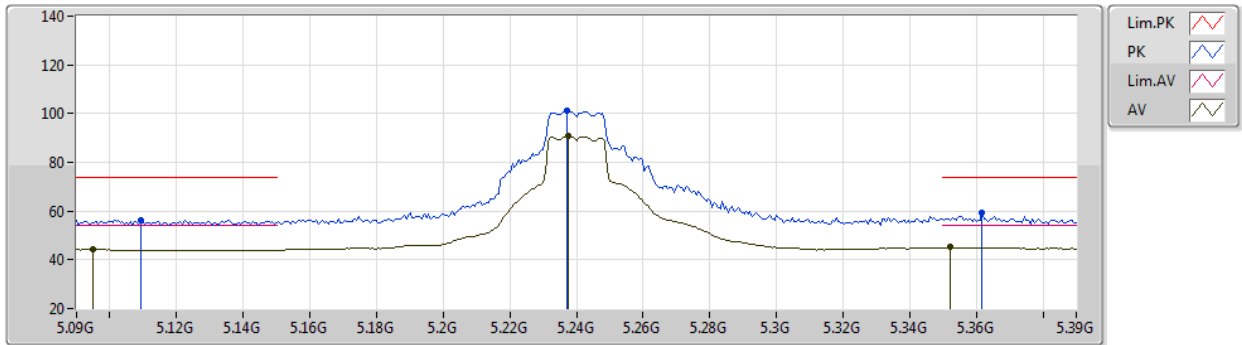

EUT X_1TX
Setting 22
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.141G	65.13	74.00	-8.87	58.41	3	Vertical	19	2.51	-	33.48	4.98	31.74
AV	5.0942G	51.04	54.00	-2.96	44.53	3	Vertical	19	2.51	-	33.39	4.89	31.77
PK	5.2424G	112.27	Inf	-Inf	105.27	3	Vertical	19	2.51	-	33.58	5.08	31.66
AV	5.2424G	101.83	Inf	-Inf	94.83	3	Vertical	19	2.51	-	33.58	5.08	31.66
PK	5.354G	69.06	74.00	-4.94	61.82	3	Vertical	19	2.51	-	33.80	5.02	31.58
AV	5.354G	52.55	54.00	-1.45	45.31	3	Vertical	19	2.51	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5240MHz_TX



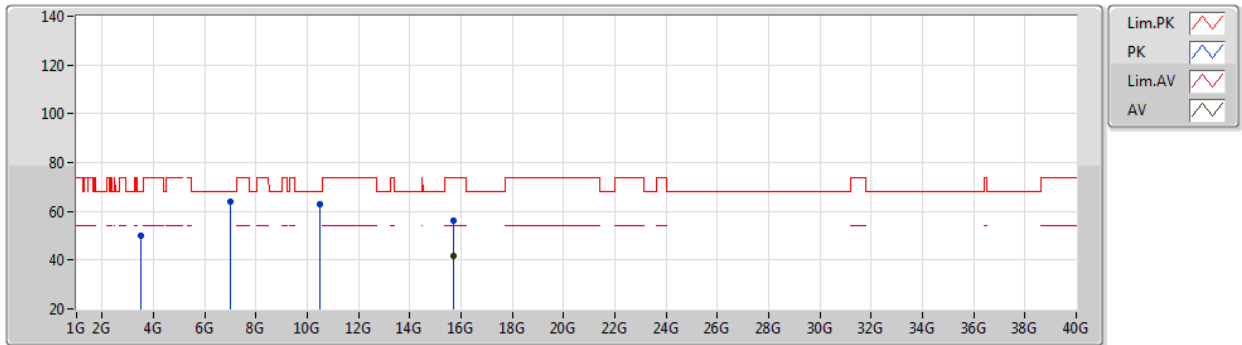
EUT X_1TX
Setting 22
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1092G	56.23	74.00	-17.77	49.65	3	Horizontal	42	2.80	-	33.42	4.92	31.76
AV	5.0948G	44.23	54.00	-9.77	37.72	3	Horizontal	42	2.80	-	33.39	4.89	31.77
PK	5.237G	101.24	Inf	-Inf	94.25	3	Horizontal	42	2.80	-	33.57	5.08	31.66
AV	5.2376G	90.80	Inf	-Inf	83.80	3	Horizontal	42	2.80	-	33.58	5.08	31.66
PK	5.3618G	59.08	74.00	-14.92	51.83	3	Horizontal	42	2.80	-	33.80	5.02	31.57
AV	5.3522G	45.10	54.00	-8.90	37.86	3	Horizontal	42	2.80	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5240MHz_TX

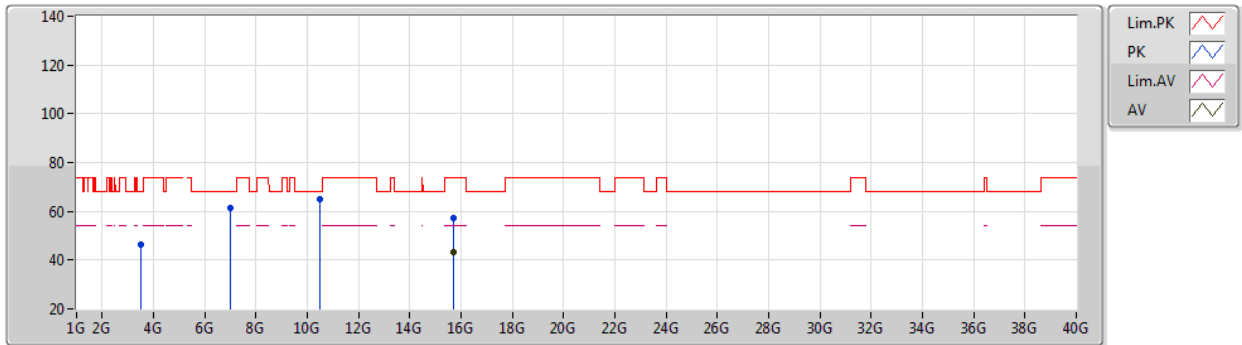

EUT X_1TX
Setting 22
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.49333G	50.09	68.20	-18.11	47.09	3	Vertical	11	2.44	-	31.10	3.85	31.95
PK	6.98664G	63.96	68.20	-4.24	55.35	3	Vertical	28	2.21	-	35.20	5.69	32.28
PK	10.48056G	62.78	68.20	-5.42	49.56	3	Vertical	187	2.06	-	38.50	7.27	32.55
PK	15.71658G	56.43	74.00	-17.57	42.72	3	Vertical	194	1.94	-	37.47	9.10	32.86
AV	15.71932G	41.79	54.00	-12.21	28.09	3	Vertical	194	1.94	-	37.46	9.10	32.86

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5240MHz_TX

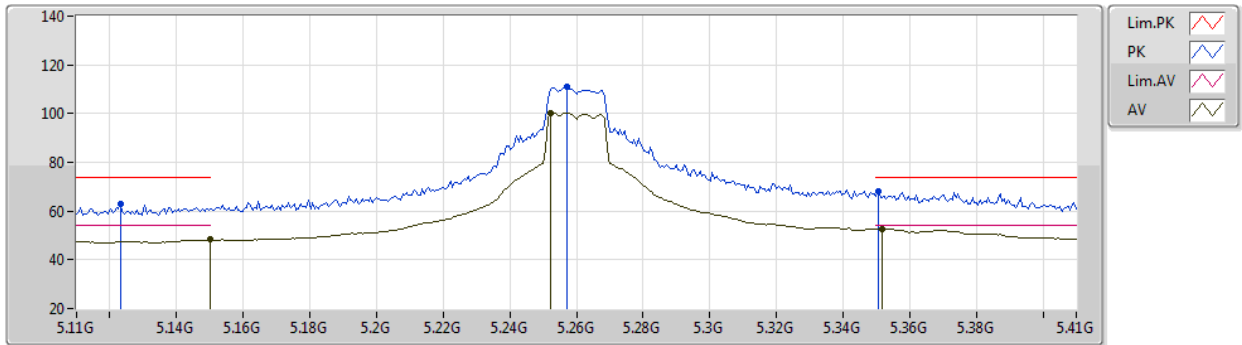

EUT X_1TX
Setting 22
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.49348G	46.24	68.20	-21.96	43.24	3	Horizontal	19	2.48	-	31.10	3.85	31.95
PK	6.98664G	61.48	68.20	-6.72	52.87	3	Horizontal	113	2.52	-	35.20	5.69	32.28
PK	10.48046G	65.20	68.20	-3.00	51.98	3	Horizontal	221	1.92	-	38.50	7.27	32.55
PK	15.72144G	57.46	74.00	-16.54	43.76	3	Horizontal	341	2.09	-	37.46	9.10	32.86
AV	15.71564G	43.40	54.00	-10.60	29.69	3	Horizontal	341	2.09	-	37.47	9.10	32.86

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5260MHz_TX

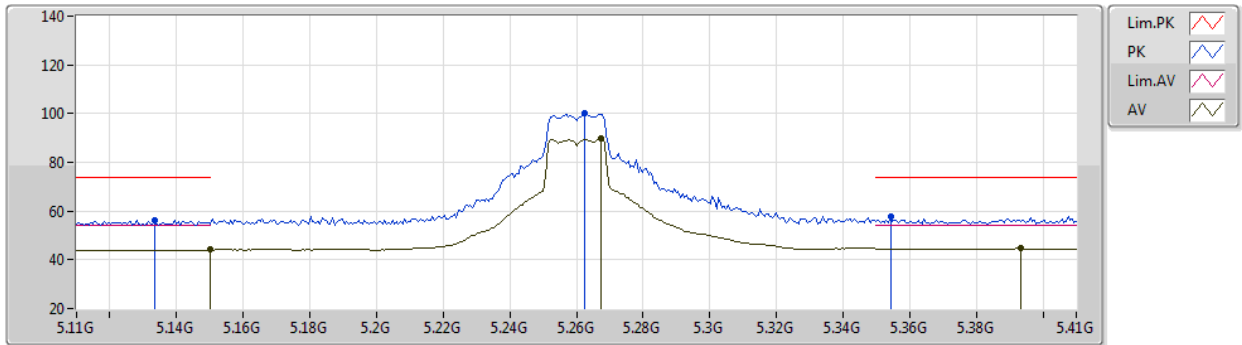

EUT X_1TX
Setting 21
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1232G	62.93	74.00	-11.07	56.28	3	Vertical	21	2.90	-	33.45	4.95	31.75
AV	5.15G	48.22	54.00	-5.78	41.45	3	Vertical	21	2.90	-	33.50	5.00	31.73
PK	5.257G	111.01	Inf	-Inf	103.98	3	Vertical	21	2.90	-	33.61	5.07	31.65
AV	5.2522G	100.38	Inf	-Inf	93.36	3	Vertical	21	2.90	-	33.60	5.07	31.65
PK	5.3506G	67.92	74.00	-6.08	60.68	3	Vertical	21	2.90	-	33.80	5.02	31.58
AV	5.3518G	52.75	54.00	-1.25	45.51	3	Vertical	21	2.90	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5260MHz_TX



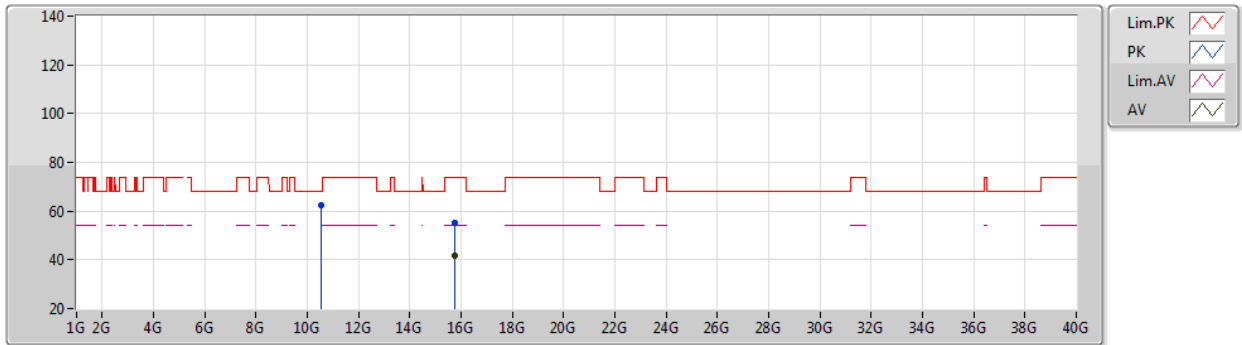
EUT X_1TX
Setting 21
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1334G	56.23	74.00	-17.77	49.53	3	Horizontal	48	2.77	-	33.47	4.97	31.74
AV	5.15G	44.08	54.00	-9.92	37.31	3	Horizontal	48	2.77	-	33.50	5.00	31.73
PK	5.2624G	99.93	Inf	-Inf	92.89	3	Horizontal	48	2.77	-	33.62	5.07	31.65
AV	5.2672G	89.59	Inf	-Inf	82.53	3	Horizontal	48	2.77	-	33.63	5.07	31.64
PK	5.3542G	57.80	74.00	-16.20	50.56	3	Horizontal	48	2.77	-	33.80	5.02	31.58
AV	5.3932G	44.63	54.00	-9.37	37.38	3	Horizontal	48	2.77	-	33.80	5.00	31.55

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5260MHz_TX



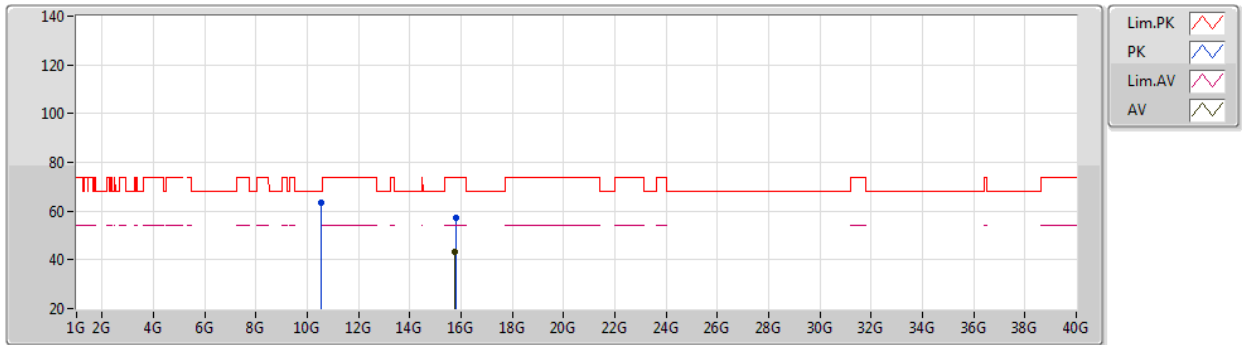
EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51904G	62.29	68.20	-5.91	49.07	3	Vertical	187	2.03	-	38.50	7.28	32.56
PK	15.77592G	55.04	74.00	-18.96	41.43	3	Vertical	34	1.04	-	37.35	9.12	32.86
AV	15.77832G	41.56	54.00	-12.44	27.96	3	Vertical	34	1.04	-	37.34	9.12	32.86

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5260MHz_TX

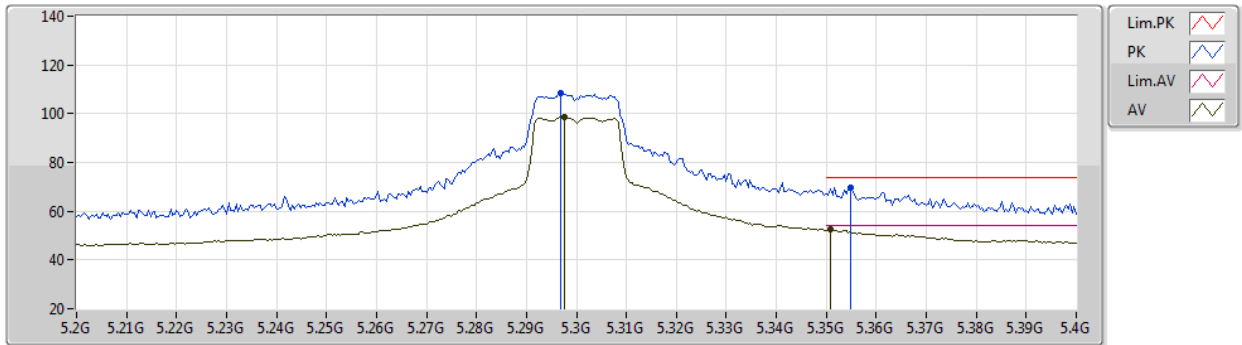

EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52036G	63.40	68.20	-4.80	50.18	3	Horizontal	237	1.99	-	38.50	7.28	32.56
PK	15.77916G	57.37	74.00	-16.63	43.77	3	Horizontal	165	2.00	-	37.34	9.12	32.86
AV	15.77544G	43.11	54.00	-10.89	29.50	3	Horizontal	165	2.00	-	37.35	9.12	32.86

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5300MHz_TX



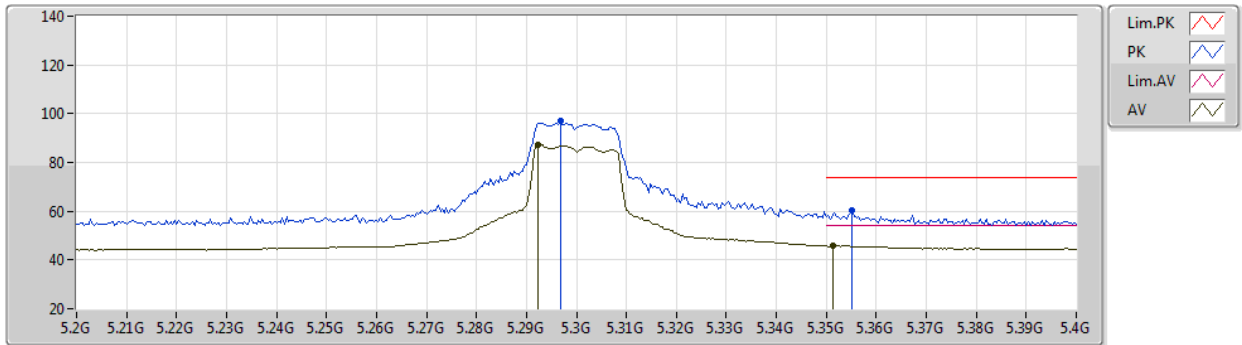
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Setting 19
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2968G	108.57	Inf	-Inf	101.45	3	Vertical	276	1.36	-	33.69	5.05	31.62
AV	5.2976G	98.50	Inf	-Inf	91.37	3	Vertical	276	1.36	-	33.70	5.05	31.62
PK	5.3548G	69.68	74.00	-4.32	62.44	3	Vertical	276	1.36	-	33.80	5.02	31.58
AV	5.3508G	52.52	54.00	-1.48	45.28	3	Vertical	276	1.36	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5300MHz_TX



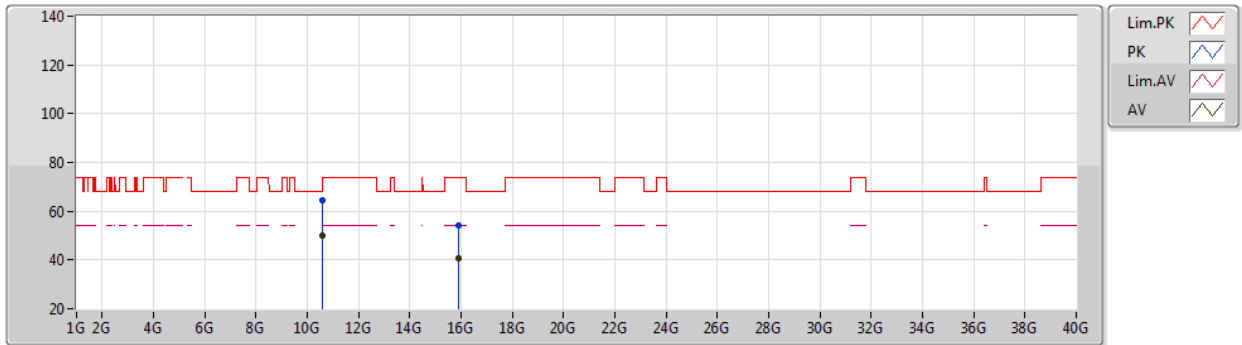
EUT X_1TX
Setting 19
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2968G	97.01	Inf	-Inf	89.89	3	Horizontal	56	2.04	-	33.69	5.05	31.62
AV	5.2924G	87.30	Inf	-Inf	80.19	3	Horizontal	56	2.04	-	33.68	5.05	31.62
PK	5.3552G	60.33	74.00	-13.67	53.09	3	Horizontal	56	2.04	-	33.80	5.02	31.58
AV	5.3512G	45.80	54.00	-8.20	38.56	3	Horizontal	56	2.04	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5300MHz_TX



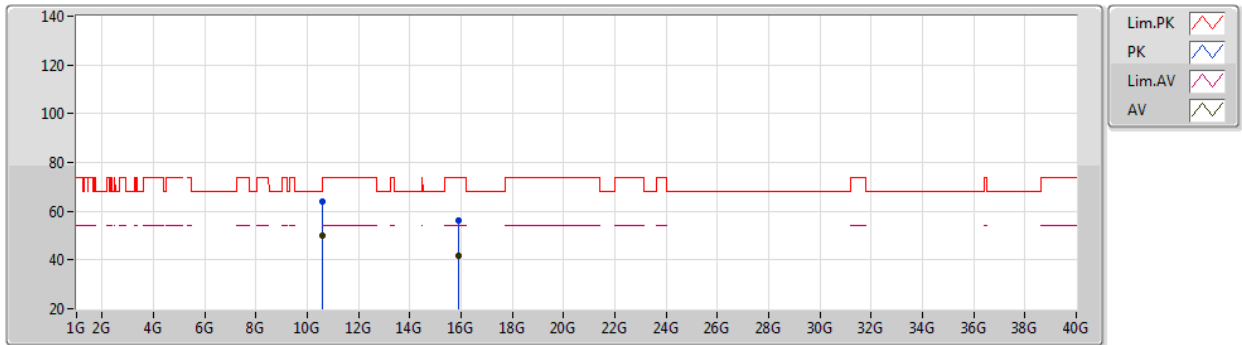
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Setting 19
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60021G	64.50	74.00	-9.50	51.28	3	Vertical	186	2.05	-	38.50	7.31	32.59
AV	10.60018G	50.22	54.00	-3.78	37.00	3	Vertical	186	2.05	-	38.50	7.31	32.59
PK	15.89688G	54.09	74.00	-19.91	40.50	3	Vertical	229	2.39	-	37.30	9.16	32.87
AV	15.89754G	40.74	54.00	-13.26	27.15	3	Vertical	229	2.39	-	37.30	9.16	32.87

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5300MHz_TX



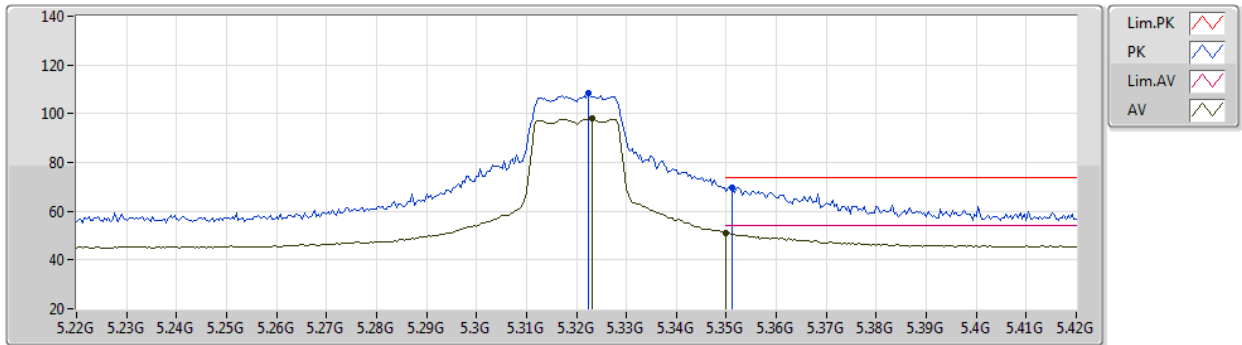
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Setting 19
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60042G	63.86	74.00	-10.14	50.64	3	Horizontal	215	1.95	-	38.50	7.31	32.59
AV	10.60015G	50.21	54.00	-3.79	36.99	3	Horizontal	215	1.95	-	38.50	7.31	32.59
PK	15.8991G	56.05	74.00	-17.95	42.46	3	Horizontal	165	1.98	-	37.30	9.16	32.87
AV	15.89922G	41.60	54.00	-12.40	28.01	3	Horizontal	165	1.98	-	37.30	9.16	32.87

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5320MHz_TX



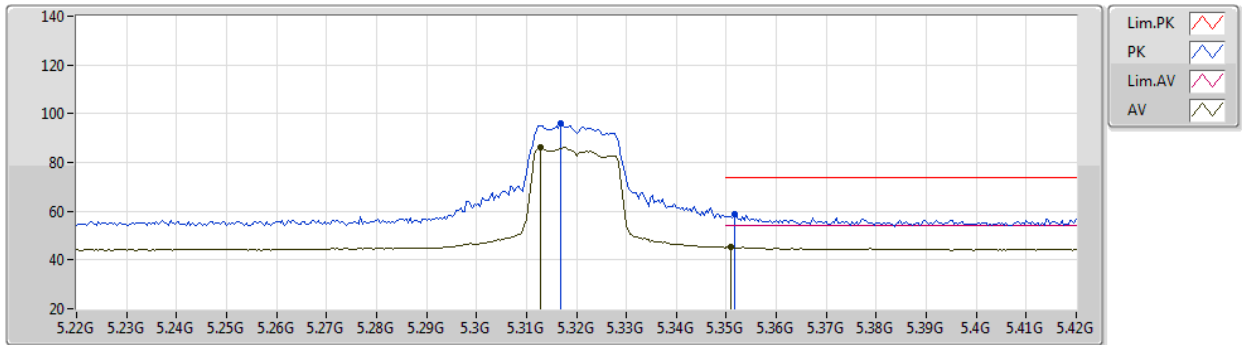
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Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3224G	108.44	Inf	-Inf	101.26	3	Vertical	22	2.69	-	33.74	5.04	31.60
AV	5.3232G	97.89	Inf	-Inf	90.70	3	Vertical	22	2.69	-	33.75	5.04	31.60
PK	5.3512G	69.91	74.00	-4.09	62.67	3	Vertical	22	2.69	-	33.80	5.02	31.58
AV	5.35G	51.28	54.00	-2.72	44.03	3	Vertical	22	2.69	-	33.80	5.03	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5320MHz_TX



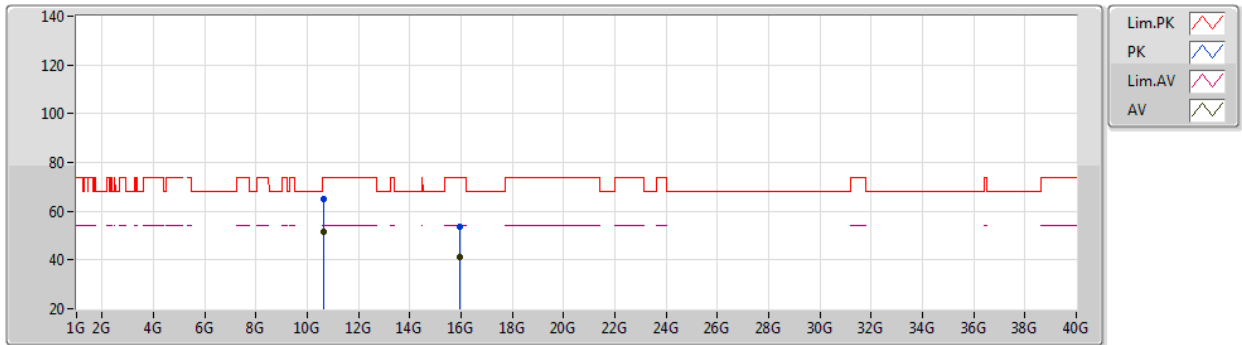
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Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3168G	95.86	Inf	-Inf	88.70	3	Horizontal	58	2.51	-	33.73	5.04	31.61
AV	5.3128G	86.25	Inf	-Inf	79.09	3	Horizontal	58	2.51	-	33.73	5.04	31.61
PK	5.3516G	58.75	74.00	-15.25	51.51	3	Horizontal	58	2.51	-	33.80	5.02	31.58
AV	5.3508G	45.20	54.00	-8.80	37.96	3	Horizontal	58	2.51	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5320MHz_TX



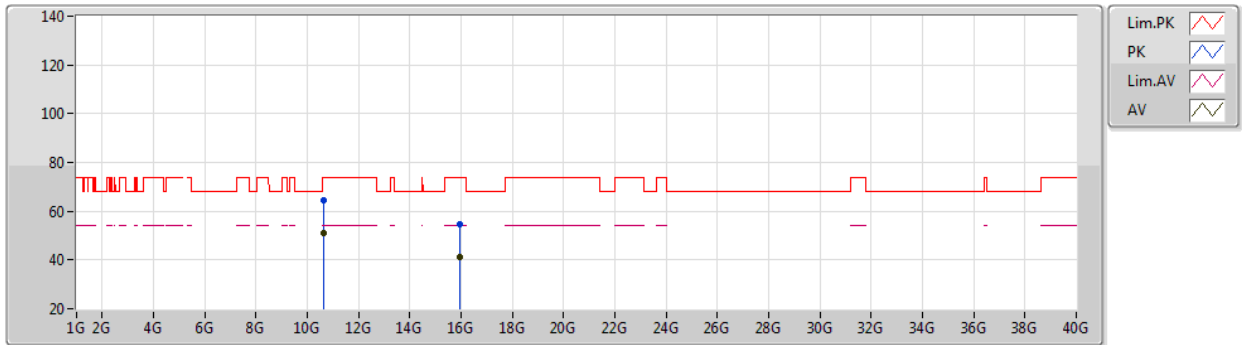
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Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6403G	65.04	74.00	-8.96	51.87	3	Vertical	186	1.99	-	38.46	7.32	32.61
AV	10.63934G	51.76	54.00	-2.24	38.59	3	Vertical	186	1.99	-	38.46	7.32	32.61
PK	15.95004G	53.65	74.00	-20.35	40.00	3	Vertical	55	1.33	-	37.35	9.18	32.88
AV	15.9555G	41.13	54.00	-12.87	27.47	3	Vertical	55	1.33	-	37.36	9.18	32.88

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5320MHz_TX



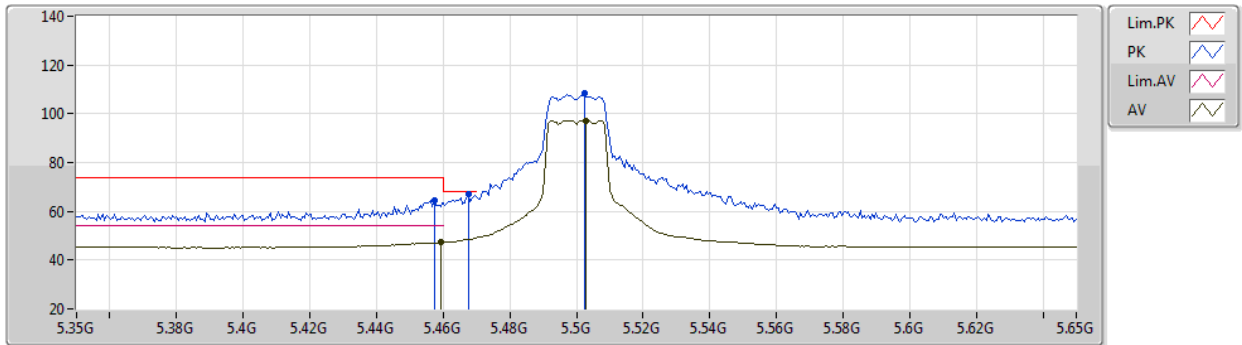
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Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.64048G	64.44	74.00	-9.56	51.27	3	Horizontal	229	1.93	-	38.46	7.32	32.61
AV	10.64042G	51.17	54.00	-2.83	38.00	3	Horizontal	229	1.93	-	38.46	7.32	32.61
PK	15.95898G	54.44	74.00	-19.56	40.77	3	Horizontal	38	2.04	-	37.36	9.19	32.88
AV	15.96108G	41.44	54.00	-12.56	27.77	3	Horizontal	38	2.04	-	37.36	9.19	32.88

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5500MHz_TX



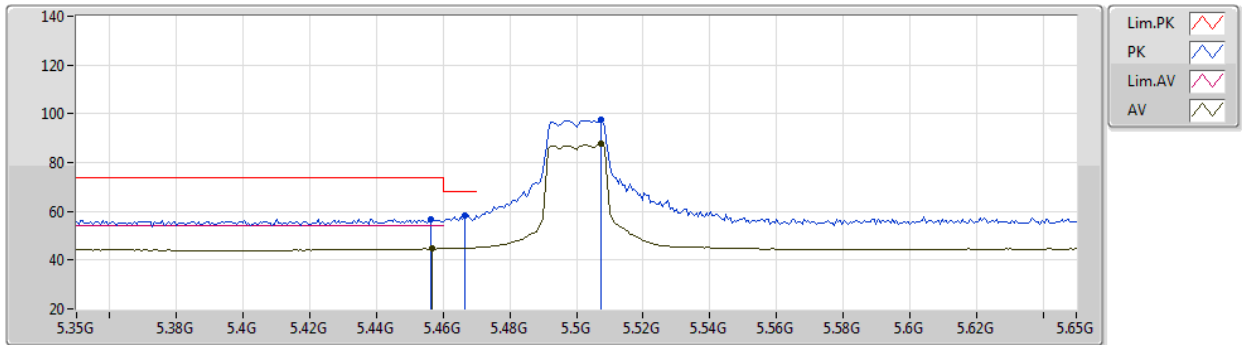
EUT X_1TX
Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4574G	64.65	74.00	-9.35	57.10	3	Vertical	22	2.32	-	33.99	5.06	31.50
AV	5.4592G	47.16	54.00	-6.84	39.62	3	Vertical	22	2.32	-	33.98	5.06	31.50
PK	5.4676G	67.00	68.20	-1.20	59.46	3	Vertical	22	2.32	-	33.96	5.07	31.49
PK	5.5024G	108.52	Inf	-Inf	100.99	3	Vertical	22	2.32	-	33.90	5.10	31.47
AV	5.503G	97.31	Inf	-Inf	89.78	3	Vertical	22	2.32	-	33.90	5.10	31.47

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5500MHz_TX

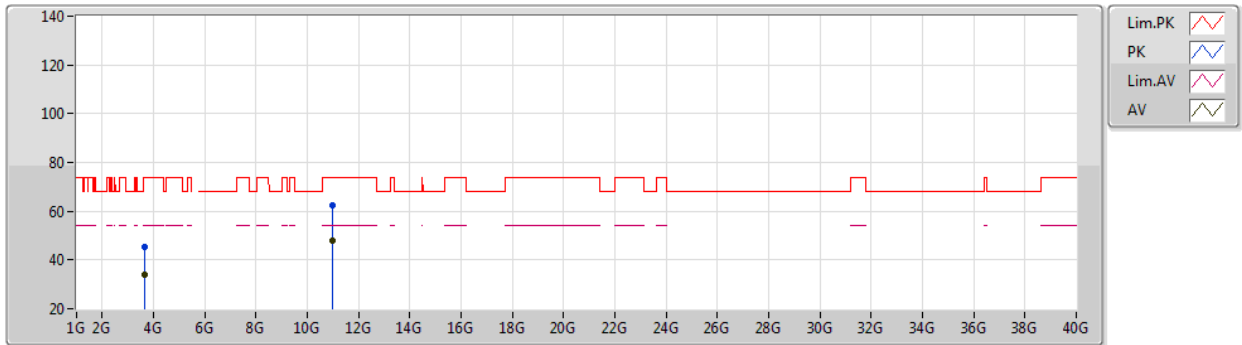

EUT X_1TX
Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4562G	56.82	74.00	-17.18	49.27	3	Horizontal	60	2.35	-	33.99	5.06	31.50
AV	5.4568G	44.63	54.00	-9.37	37.08	3	Horizontal	60	2.35	-	33.99	5.06	31.50
PK	5.4664G	58.46	68.20	-9.74	50.91	3	Horizontal	60	2.35	-	33.97	5.07	31.49
PK	5.5072G	97.49	Inf	-Inf	89.95	3	Horizontal	60	2.35	-	33.90	5.11	31.47
AV	5.5072G	87.69	Inf	-Inf	80.15	3	Horizontal	60	2.35	-	33.90	5.11	31.47

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5500MHz_TX



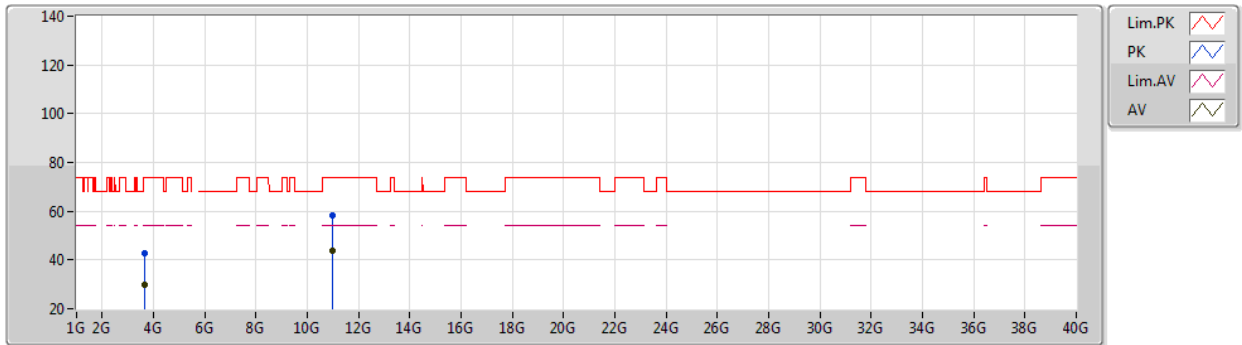
EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	3.66655G	45.48	74.00	-28.52	41.78	3	Vertical	162	2.60	-	31.67	3.97	31.94	
AV	3.66661G	34.03	54.00	-19.97	30.33	3	Vertical	162	2.60	-	31.67	3.97	31.94	
PK	11.00036G	62.41	74.00	-11.59	49.22	3	Vertical	191	1.98	-	38.50	7.45	32.76	
AV	11.00018G	47.97	54.00	-6.03	34.78	3	Vertical	191	1.98	-	38.50	7.45	32.76	

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5500MHz_TX



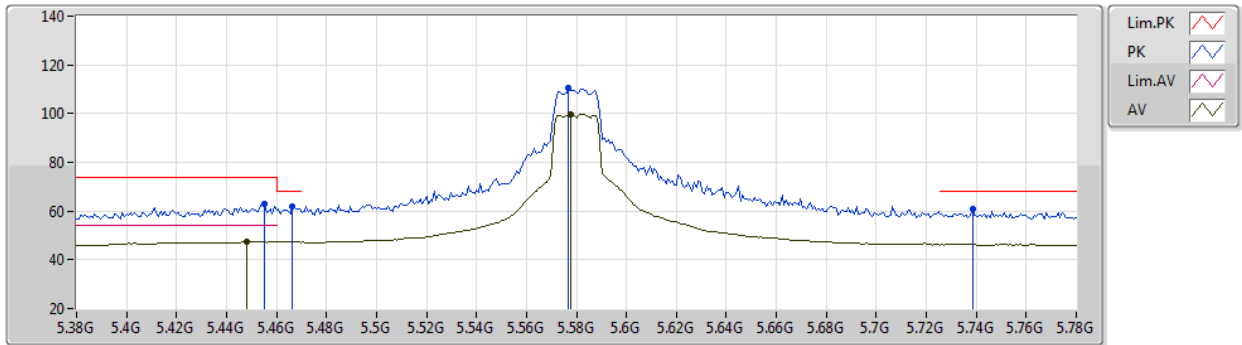
EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.67015G	42.79	74.00	-31.21	39.06	3	Horizontal	347	1.17	-	31.70	3.97	31.94
AV	3.66667G	29.81	54.00	-24.19	26.11	3	Horizontal	347	1.17	-	31.67	3.97	31.94
PK	10.99928G	58.44	74.00	-15.56	45.25	3	Horizontal	206	1.80	-	38.50	7.45	32.76
AV	10.99946G	43.86	54.00	-10.14	30.67	3	Horizontal	206	1.80	-	38.50	7.45	32.76

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5580MHz_TX

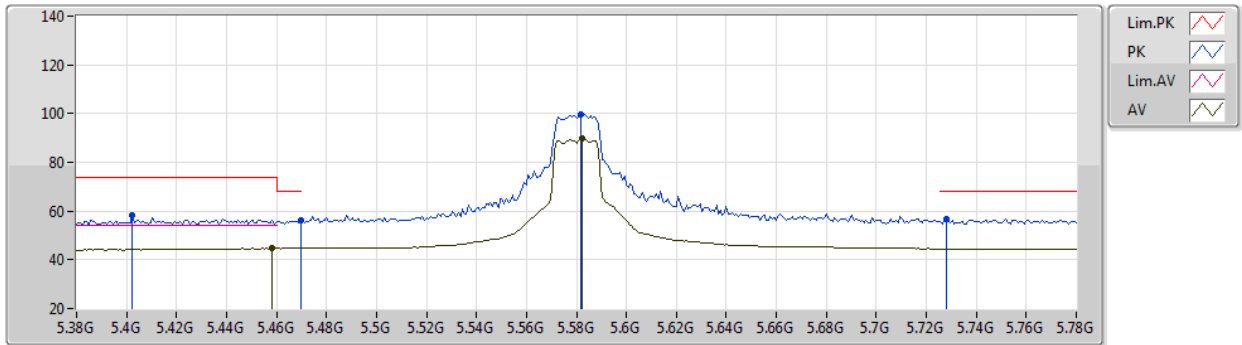

EUT X_1TX
Setting 19
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4552G	62.76	74.00	-11.24	55.21	3	Vertical	26	2.49	-	33.99	5.06	31.50
AV	5.448G	47.42	54.00	-6.58	39.89	3	Vertical	26	2.49	-	33.99	5.05	31.51
PK	5.4664G	61.92	68.20	-6.28	54.37	3	Vertical	26	2.49	-	33.97	5.07	31.49
PK	5.5768G	110.77	Inf	-Inf	103.16	3	Vertical	26	2.49	-	33.90	5.18	31.47
AV	5.5776G	99.67	Inf	-Inf	92.06	3	Vertical	26	2.49	-	33.90	5.18	31.47
PK	5.7384G	60.64	68.20	-7.56	53.24	3	Vertical	26	2.49	-	33.80	5.06	31.46

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5580MHz_TX

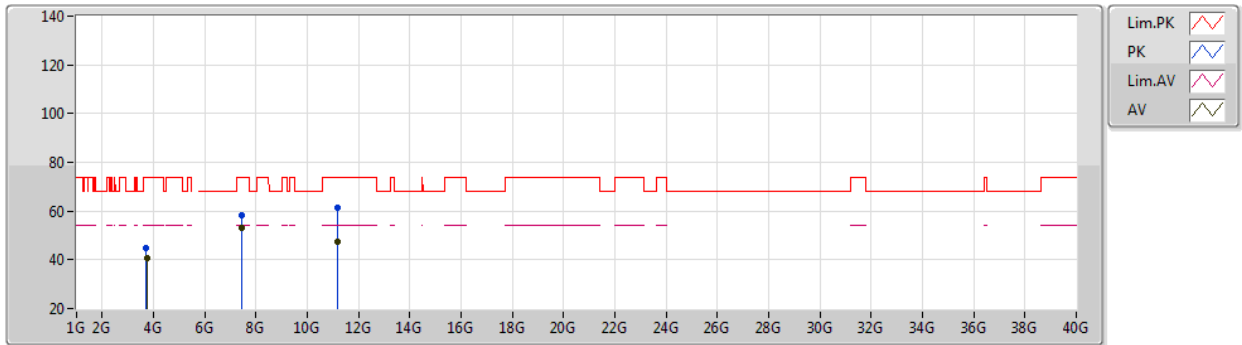

EUT X_1TX
Setting 19
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4024G	58.35	74.00	-15.65	51.08	3	Horizontal	61	2.09	-	33.81	5.00	31.54
PK	5.4696G	56.21	68.20	-11.99	48.67	3	Horizontal	61	2.09	-	33.96	5.07	31.49
AV	5.4584G	44.63	54.00	-9.37	37.09	3	Horizontal	61	2.09	-	33.98	5.06	31.50
PK	5.5816G	99.91	Inf	-Inf	92.30	3	Horizontal	61	2.09	-	33.90	5.18	31.47
AV	5.5824G	89.64	Inf	-Inf	82.03	3	Horizontal	61	2.09	-	33.90	5.18	31.47
PK	5.728G	56.97	68.20	-11.23	49.56	3	Horizontal	61	2.09	-	33.80	5.07	31.46

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5580MHz_TX

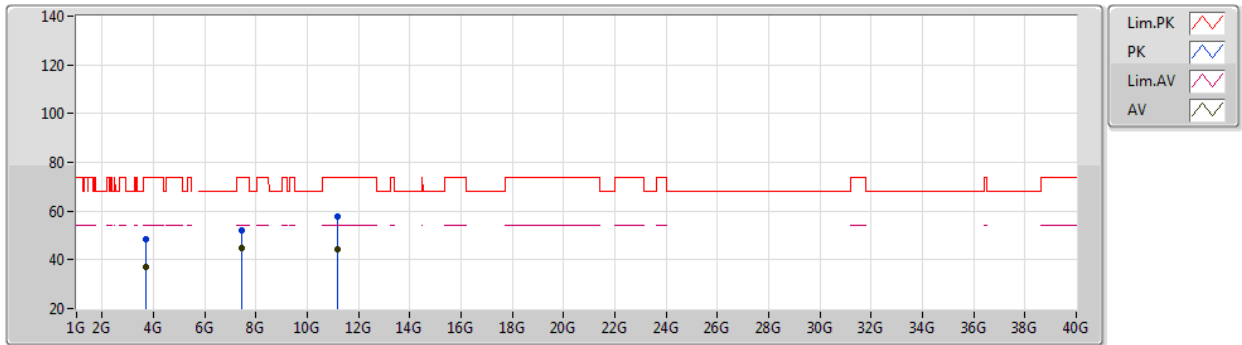

EUT X_1TX
Setting 19
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.7203G	44.80	74.00	-29.20	40.60	3	Vertical	13	1.32	-	32.12	4.02	31.94
AV	3.73356G	40.91	54.00	-13.09	36.62	3	Vertical	13	1.32	-	32.20	4.03	31.94
PK	7.4398G	58.50	74.00	-15.50	48.66	3	Vertical	42	2.70	-	36.48	5.84	32.48
AV	7.43995G	52.99	54.00	-1.01	43.15	3	Vertical	42	2.70	-	36.48	5.84	32.48
PK	11.16018G	61.60	74.00	-12.40	48.24	3	Vertical	192	2.00	-	38.66	7.51	32.81
AV	11.15958G	47.57	54.00	-6.43	34.21	3	Vertical	192	2.00	-	38.66	7.51	32.81

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5580MHz_TX

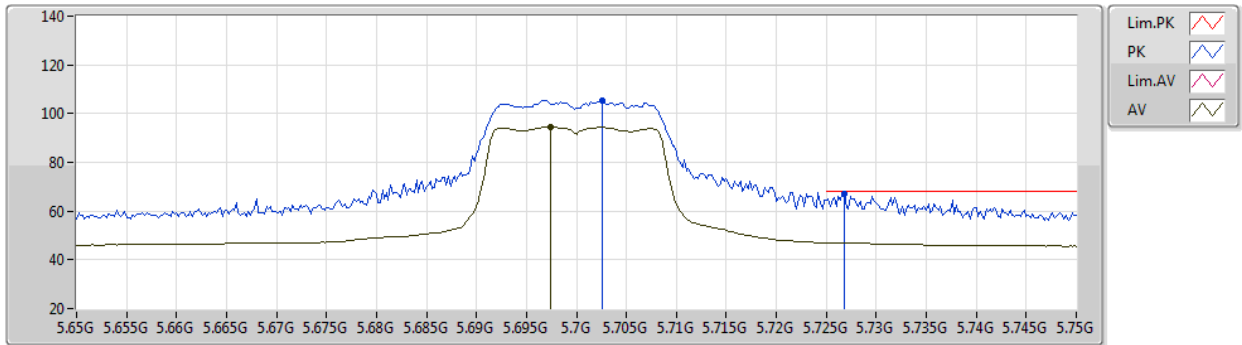

EUT X_1TX
Setting 19
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.72036G	48.40	74.00	-25.60	44.20	3	Horizontal	13	2.25	-	32.12	4.02	31.94
AV	3.72G	37.03	54.00	-16.97	32.83	3	Horizontal	13	2.25	-	32.12	4.02	31.94
PK	7.43986G	52.10	74.00	-21.90	42.26	3	Horizontal	57	2.13	-	36.48	5.84	32.48
AV	7.43988G	44.62	54.00	-9.38	34.78	3	Horizontal	57	2.13	-	36.48	5.84	32.48
PK	11.16048G	57.83	74.00	-16.17	44.47	3	Horizontal	235	1.80	-	38.66	7.51	32.81
AV	11.16G	44.15	54.00	-9.85	30.79	3	Horizontal	235	1.80	-	38.66	7.51	32.81

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5700MHz_TX



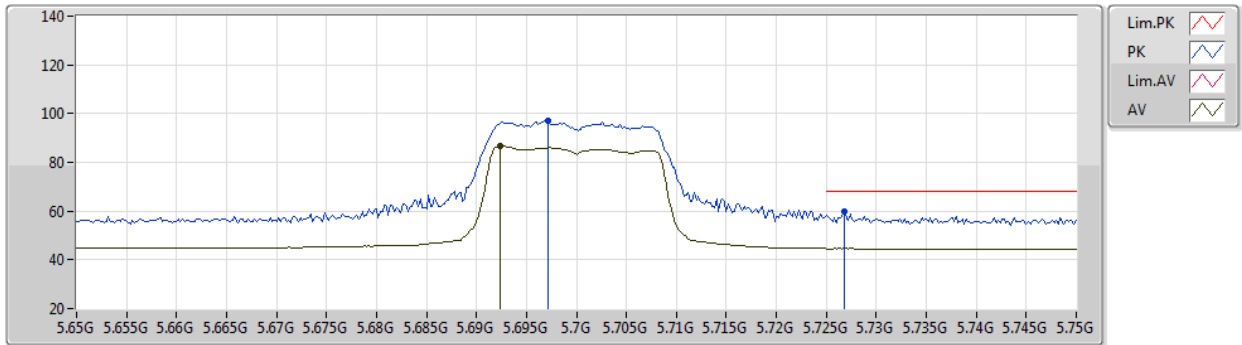
EUT X_1TX
Setting 15
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.7026G	105.44	Inf	-Inf	98.00	3	Vertical	148	2.41	-	33.80	5.10	31.46	
AV	5.6974G	94.47	Inf	-Inf	87.02	3	Vertical	148	2.41	-	33.81	5.10	31.46	
PK	5.7268G	67.19	68.20	-1.01	59.78	3	Vertical	148	2.41	-	33.80	5.07	31.46	

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5700MHz_TX



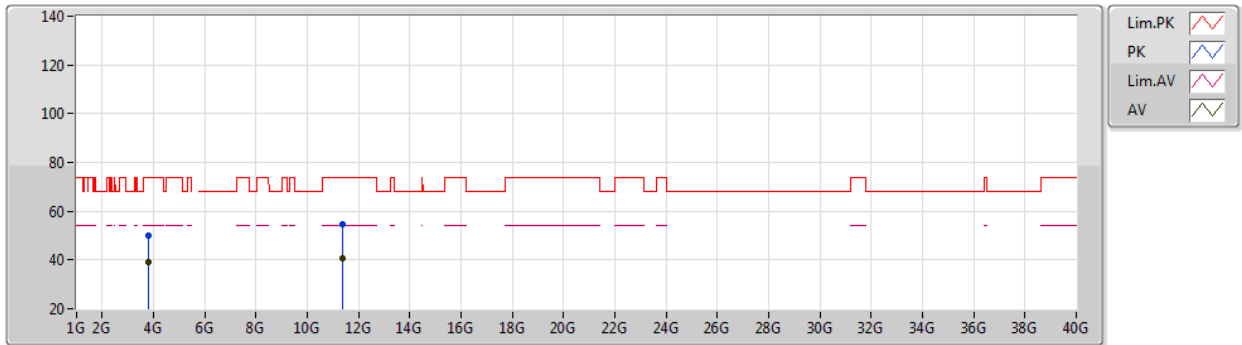
EUT X_1TX
Setting 15
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6972G	96.94	Inf	-Inf	89.49	3	Horizontal	51	2.45	-	33.81	5.10	31.46
AV	5.6924G	86.64	Inf	-Inf	79.17	3	Horizontal	51	2.45	-	33.82	5.11	31.46
PK	5.7268G	59.63	68.20	-8.57	52.22	3	Horizontal	51	2.45	-	33.80	5.07	31.46

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5700MHz_TX



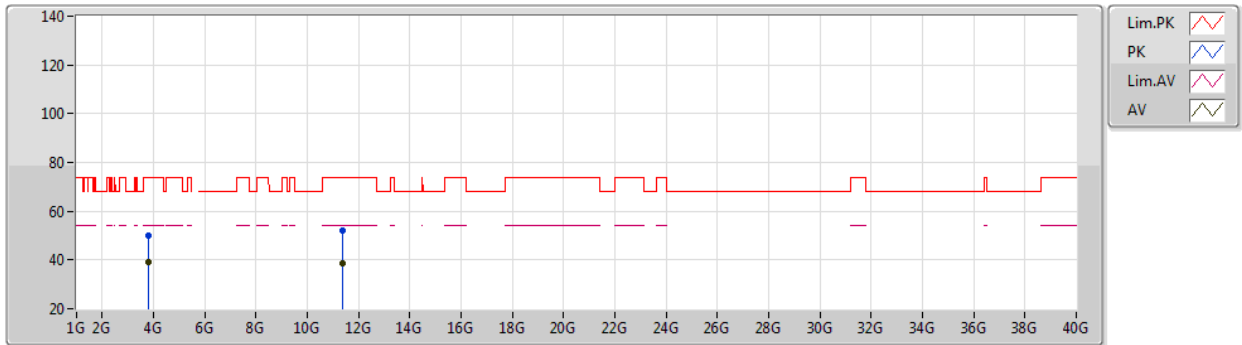
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Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.79948G	49.99	74.00	-24.01	45.52	3	Vertical	18	1.03	-	32.30	4.10	31.93
AV	3.79996G	39.14	54.00	-14.86	34.67	3	Vertical	18	1.03	-	32.30	4.10	31.93
PK	11.39508G	54.49	74.00	-19.51	41.00	3	Vertical	169	2.56	-	38.79	7.59	32.89
AV	11.39994G	40.76	54.00	-13.24	27.27	3	Vertical	169	2.56	-	38.80	7.59	32.90

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5700MHz_TX



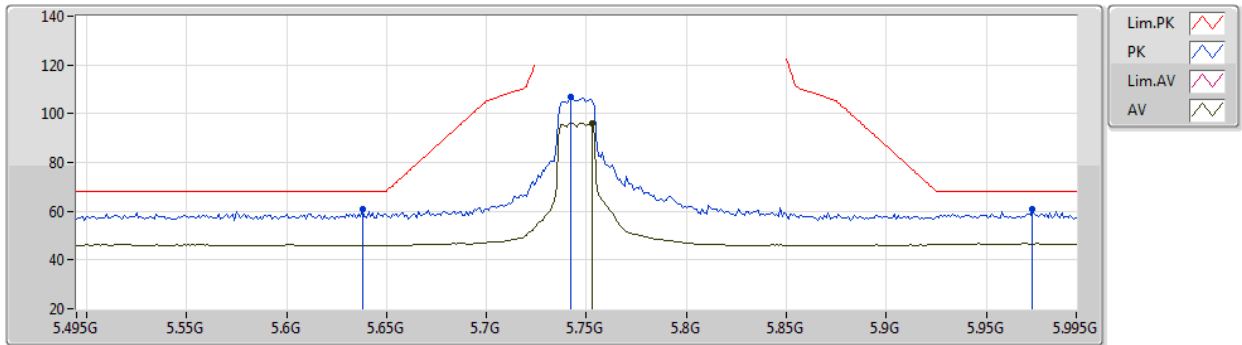
EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.79975G	49.93	74.00	-24.07	45.46	3	Horizontal	348	1.00	-	32.30	4.10	31.93
AV	3.79993G	39.30	54.00	-14.70	34.83	3	Horizontal	348	1.00	-	32.30	4.10	31.93
PK	11.39994G	51.88	74.00	-22.12	38.39	3	Horizontal	232	2.66	-	38.80	7.59	32.90
AV	11.39466G	38.76	54.00	-15.24	25.27	3	Horizontal	232	2.66	-	38.79	7.59	32.89

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5745MHz_TX



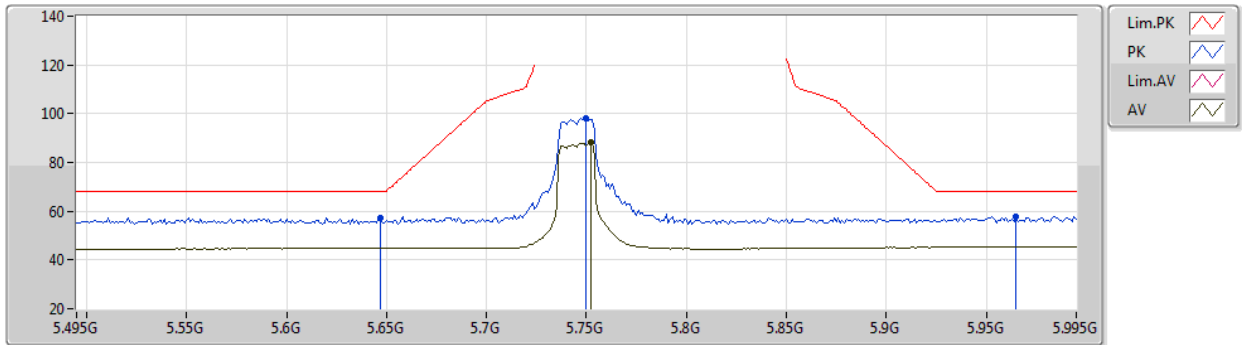
EUT X_1TX
Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.638G	60.61	68.20	-7.59	53.01	3	Vertical	19	2.60	-	33.90	5.16	31.46
PK	5.742G	106.93	Inf	-Inf	99.53	3	Vertical	19	2.60	-	33.80	5.06	31.46
AV	5.753G	96.28	Inf	-Inf	88.89	3	Vertical	19	2.60	-	33.80	5.05	31.46
PK	5.973G	60.73	68.20	-7.47	52.51	3	Vertical	19	2.60	-	34.15	5.52	31.45

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5745MHz_TX



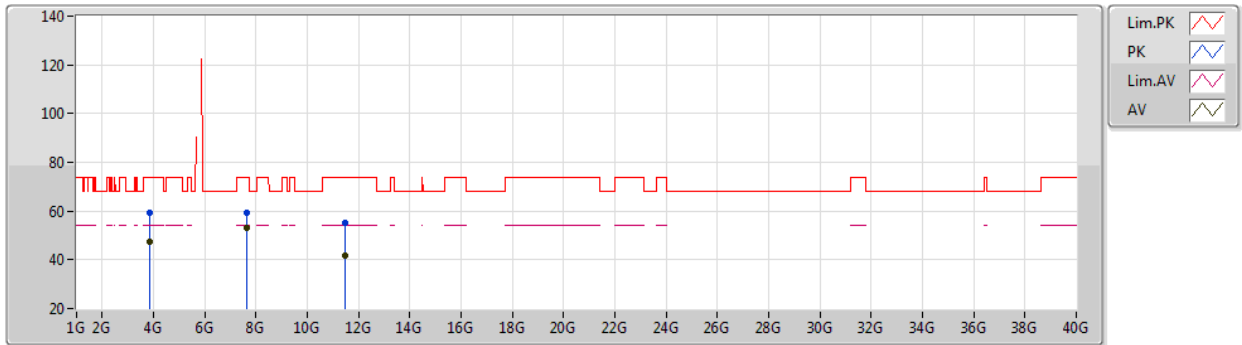
EUT X_1TX
Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.647G	57.25	68.20	-10.95	49.66	3	Horizontal	52	2.52	-	33.90	5.15	31.46
PK	5.75G	98.34	Inf	-Inf	90.95	3	Horizontal	52	2.52	-	33.80	5.05	31.46
AV	5.752G	88.20	Inf	-Inf	80.81	3	Horizontal	52	2.52	-	33.80	5.05	31.46
PK	5.965G	57.74	68.20	-10.46	49.57	3	Horizontal	52	2.52	-	34.13	5.49	31.45

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5745MHz_TX

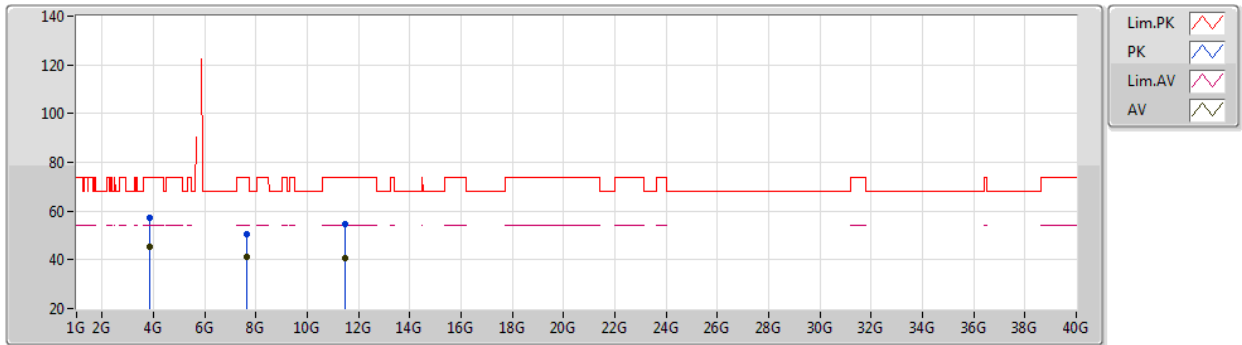

EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.83022G	59.15	74.00	-14.85	54.56	3	Vertical	266	2.80	-	32.42	4.10	31.93
AV	3.83G	47.50	54.00	-6.50	42.91	3	Vertical	266	2.80	-	32.42	4.10	31.93
PK	7.6599G	59.15	74.00	-14.85	49.35	3	Vertical	32	2.30	-	36.40	5.94	32.54
AV	7.65997G	52.87	54.00	-1.13	43.07	3	Vertical	32	2.30	-	36.40	5.94	32.54
PK	11.49006G	55.03	74.00	-18.97	41.36	3	Vertical	168	2.63	-	38.98	7.62	32.93
AV	11.48982G	41.54	54.00	-12.46	27.87	3	Vertical	168	2.63	-	38.98	7.62	32.93

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5745MHz_TX



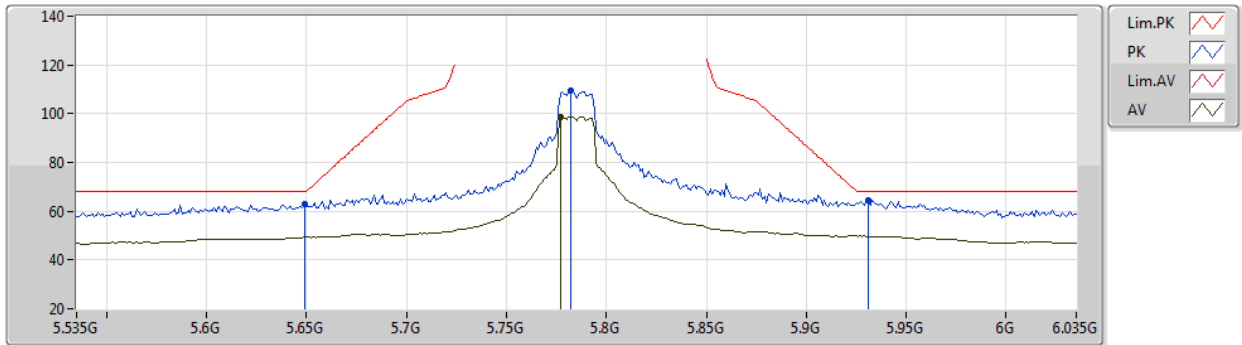
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Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.83042G	57.44	74.00	-16.56	52.85	3	Horizontal	351	1.08	-	32.42	4.10	31.93
AV	3.83G	45.52	54.00	-8.48	40.93	3	Horizontal	351	1.08	-	32.42	4.10	31.93
PK	7.66037G	50.74	74.00	-23.26	40.94	3	Horizontal	62	2.82	-	36.40	5.94	32.54
AV	7.66001G	41.41	54.00	-12.59	31.61	3	Horizontal	62	2.82	-	36.40	5.94	32.54
PK	11.484G	54.84	74.00	-19.16	41.17	3	Horizontal	231	1.80	-	38.97	7.62	32.92
AV	11.4897G	40.85	54.00	-13.15	27.18	3	Horizontal	231	1.80	-	38.98	7.62	32.93

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5785MHz_TX



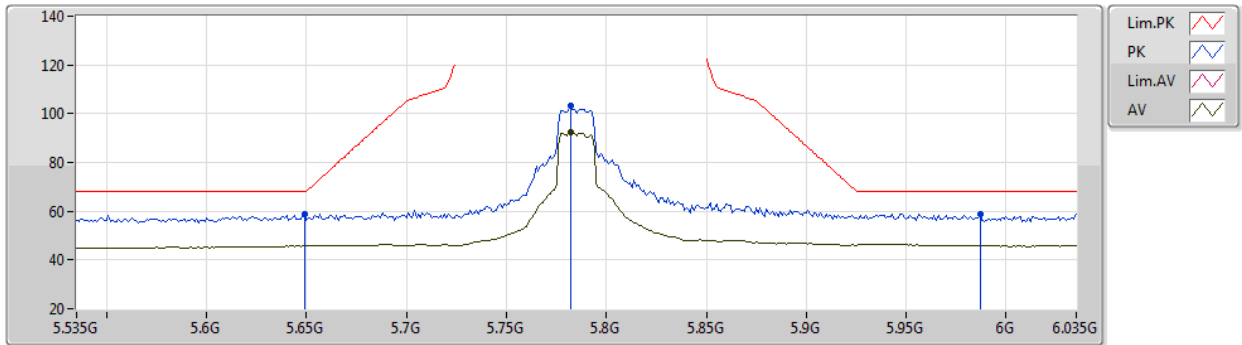
EUT X_1TX
Setting 20
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.649G	62.88	68.20	-5.32	55.29	3	Vertical	18	2.59	-	33.90	5.15	31.46
PK	5.782G	109.41	Inf	-Inf	102.05	3	Vertical	18	2.59	-	33.80	5.02	31.46
AV	5.777G	98.86	Inf	-Inf	91.50	3	Vertical	18	2.59	-	33.80	5.02	31.46
PK	5.931G	64.60	68.20	-3.60	56.56	3	Vertical	18	2.59	-	34.10	5.39	31.45

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5785MHz_TX



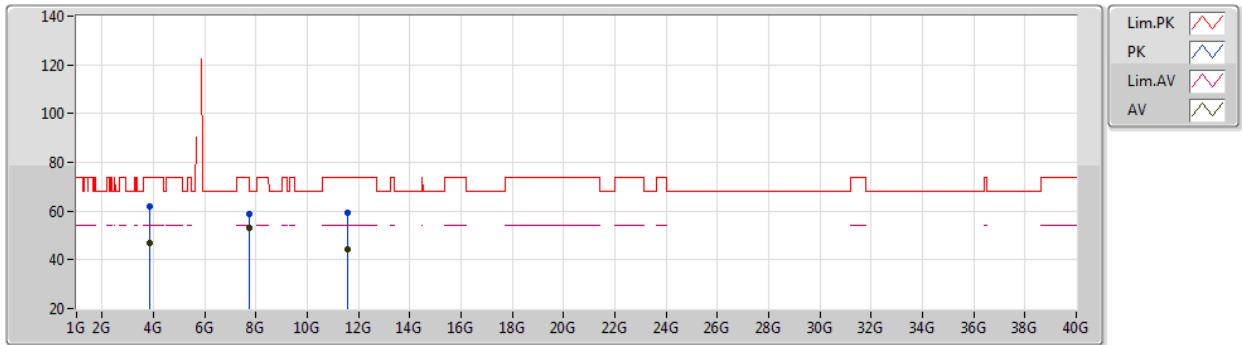
EUT X_1TX
Setting 20
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.649G	58.83	68.20	-9.37	51.24	3	Horizontal	64	2.61	-	33.90	5.15	31.46
PK	5.782G	103.10	Inf	-Inf	95.74	3	Horizontal	64	2.61	-	33.80	5.02	31.46
AV	5.782G	92.27	Inf	-Inf	84.91	3	Horizontal	64	2.61	-	33.80	5.02	31.46
PK	5.987G	58.85	68.20	-9.35	50.57	3	Horizontal	64	2.61	-	34.17	5.56	31.45

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5785MHz_TX

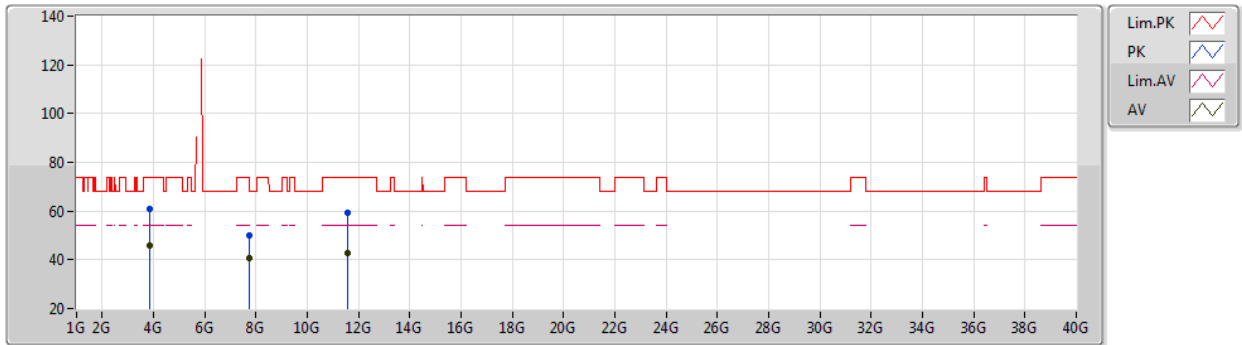

EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85703G	61.68	74.00	-12.32	56.97	3	Vertical	264	2.77	-	32.54	4.10	31.93
AV	3.85667G	47.09	54.00	-6.91	42.38	3	Vertical	264	2.77	-	32.54	4.10	31.93
PK	7.71332G	58.88	74.00	-15.12	49.15	3	Vertical	34	2.27	-	36.40	5.89	32.56
AV	7.71333G	52.97	54.00	-1.03	43.24	3	Vertical	34	2.27	-	36.40	5.89	32.56
PK	11.57246G	59.15	74.00	-14.85	45.21	3	Vertical	169	2.66	-	39.22	7.65	32.93
AV	11.57012G	44.44	54.00	-9.56	30.51	3	Vertical	169	2.66	-	39.21	7.65	32.93

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5785MHz_TX

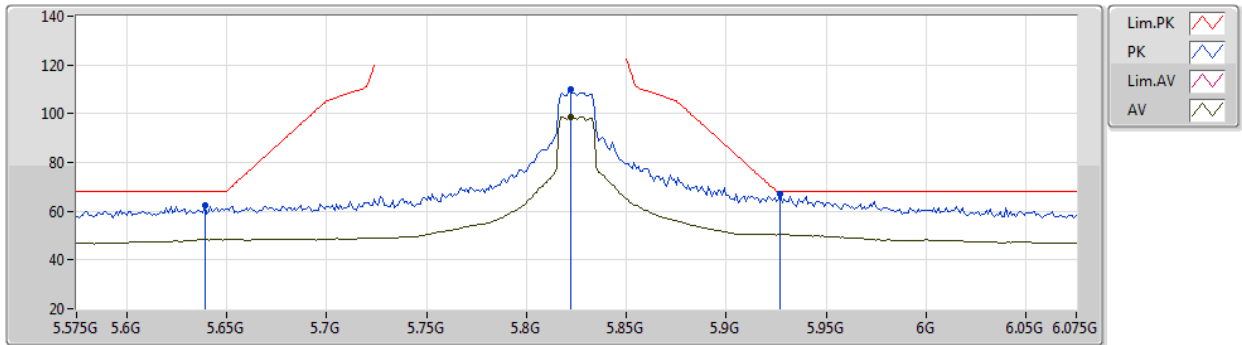

EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85691G	60.63	74.00	-13.37	55.92	3	Horizontal	350	1.07	-	32.54	4.10	31.93
AV	3.85673G	46.01	54.00	-7.99	41.30	3	Horizontal	350	1.07	-	32.54	4.10	31.93
PK	7.71339G	50.23	74.00	-23.77	40.50	3	Horizontal	195	2.22	-	36.40	5.89	32.56
AV	7.71333G	40.92	54.00	-13.08	31.19	3	Horizontal	195	2.22	-	36.40	5.89	32.56
PK	11.56394G	59.24	74.00	-14.76	45.33	3	Horizontal	161	2.25	-	39.19	7.65	32.93
AV	11.57G	42.97	54.00	-11.03	29.04	3	Horizontal	161	2.25	-	39.21	7.65	32.93

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5825MHz_TX

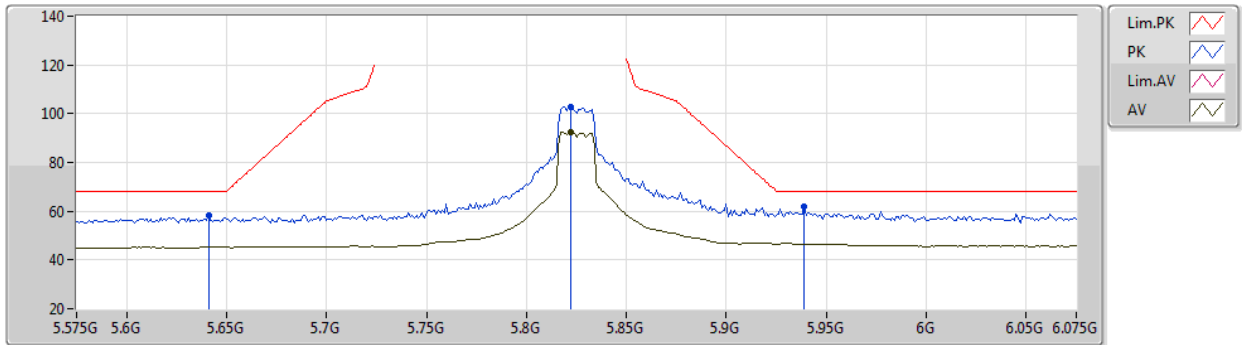

EUT X_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.639G	62.35	68.20	-5.85	54.75	3	Vertical	24	2.56	-	33.90	5.16	31.46
PK	5.822G	109.86	Inf	-Inf	102.41	3	Vertical	24	2.56	-	33.84	5.07	31.46
AV	5.822G	98.73	Inf	-Inf	91.28	3	Vertical	24	2.56	-	33.84	5.07	31.46
PK	5.927G	67.02	68.20	-1.18	58.99	3	Vertical	24	2.56	-	34.10	5.38	31.45

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5825MHz_TX

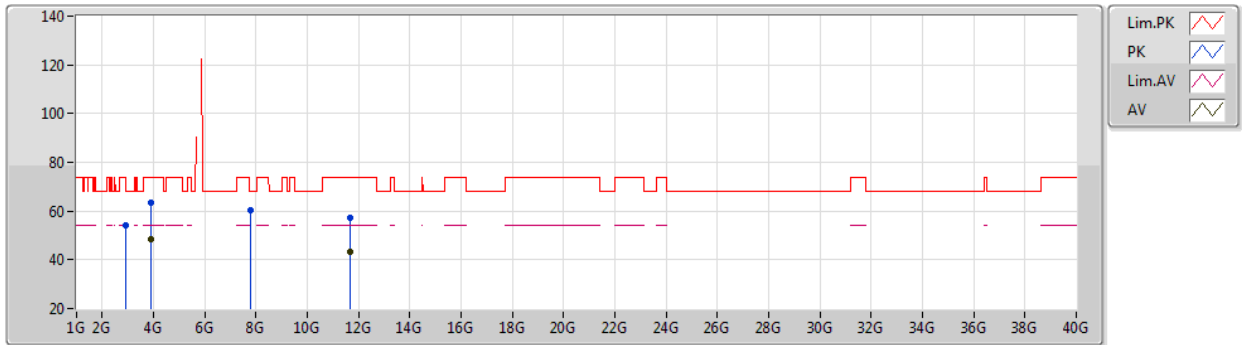

EUT X_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.641G	58.29	68.20	-9.91	50.69	3	Horizontal	58	2.71	-	33.90	5.16	31.46
PK	5.822G	102.89	Inf	-Inf	95.44	3	Horizontal	58	2.71	-	33.84	5.07	31.46
AV	5.822G	92.35	Inf	-Inf	84.90	3	Horizontal	58	2.71	-	33.84	5.07	31.46
PK	5.939G	61.70	68.20	-6.50	53.63	3	Horizontal	58	2.71	-	34.10	5.42	31.45

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5825MHz_TX

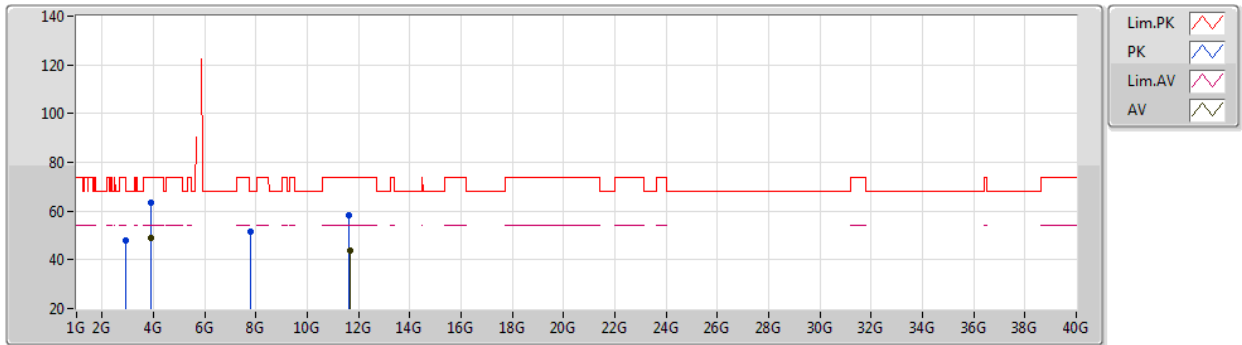

EUT X_1TX
Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.91866G	54.30	68.20	-13.90	53.26	3	Vertical	174	1.01	-	29.81	3.48	32.25
PK	3.88392G	63.20	74.00	-10.80	58.33	3	Vertical	280	1.00	-	32.70	4.10	31.93
AV	3.88328G	48.43	54.00	-5.57	43.56	3	Vertical	280	1.00	-	32.70	4.10	31.93
PK	7.76663G	60.36	68.20	-7.84	50.63	3	Vertical	39	2.24	-	36.47	5.83	32.57
PK	11.6508G	57.49	74.00	-16.51	43.34	3	Vertical	197	2.82	-	39.40	7.68	32.93
AV	11.6504G	43.47	54.00	-10.53	29.32	3	Vertical	197	2.82	-	39.40	7.68	32.93

802.11a_Nss1,(6Mbps)_1TX

17/03/2021

5825MHz_TX

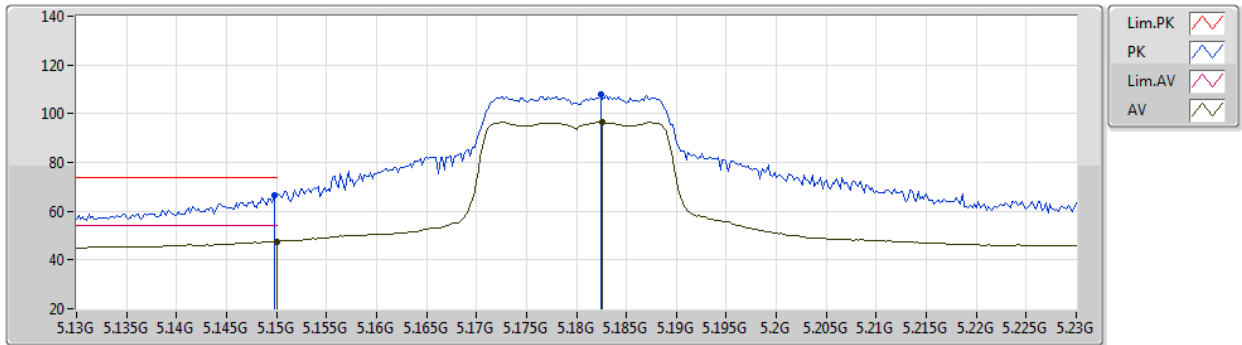

EUT X_1TX
Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.90498G	47.77	68.20	-20.43	46.84	3	Horizontal	19	1.20	-	29.73	3.46	32.26
PK	3.88384G	63.70	74.00	-10.30	58.83	3	Horizontal	179	2.03	-	32.70	4.10	31.93
AV	3.88328G	48.87	54.00	-5.13	44.00	3	Horizontal	179	2.03	-	32.70	4.10	31.93
PK	7.7666G	51.56	68.20	-16.64	41.83	3	Horizontal	52	1.90	-	36.47	5.83	32.57
PK	11.644G	58.04	74.00	-15.96	43.90	3	Horizontal	175	2.17	-	39.39	7.68	32.93
AV	11.65G	43.67	54.00	-10.33	29.52	3	Horizontal	175	2.17	-	39.40	7.68	32.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5180MHz_TX

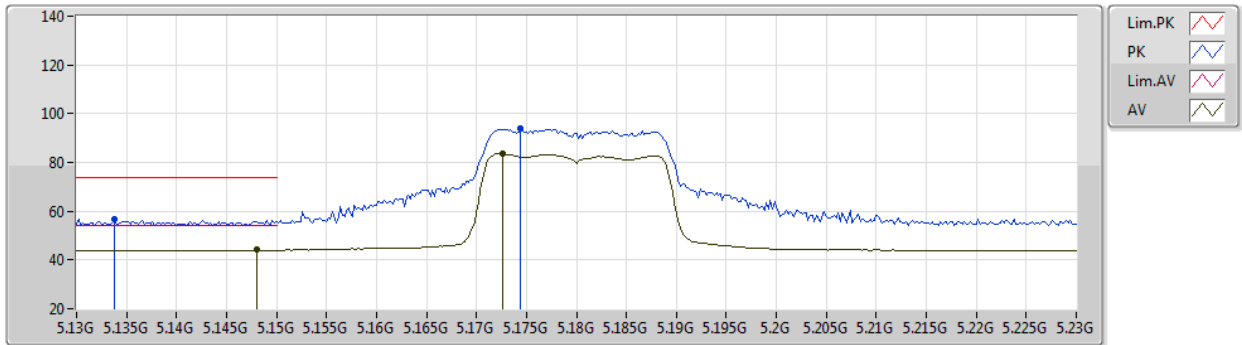

EUT X_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1498G	66.42	74.00	-7.58	59.65	3	Vertical	21	2.55	-	33.50	5.00	31.73
AV	5.15G	47.56	54.00	-6.44	40.79	3	Vertical	21	2.55	-	33.50	5.00	31.73
PK	5.1824G	107.68	Inf	-Inf	100.83	3	Vertical	21	2.55	-	33.50	5.06	31.71
AV	5.1826G	96.41	Inf	-Inf	89.54	3	Vertical	21	2.55	-	33.50	5.07	31.70

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5180MHz_TX

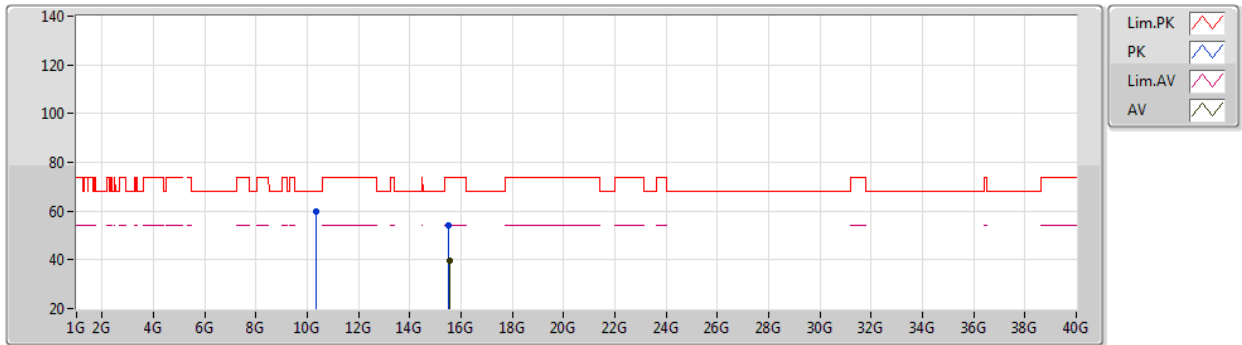

EUT X_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1338G	56.84	74.00	-17.16	50.14	3	Horizontal	192	2.42	-	33.47	4.97	31.74
AV	5.148G	44.07	54.00	-9.93	37.30	3	Horizontal	192	2.42	-	33.50	5.00	31.73
PK	5.1744G	94.11	Inf	-Inf	87.27	3	Horizontal	192	2.42	-	33.50	5.05	31.71
AV	5.1726G	83.58	Inf	-Inf	76.74	3	Horizontal	192	2.42	-	33.50	5.05	31.71

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5180MHz_TX

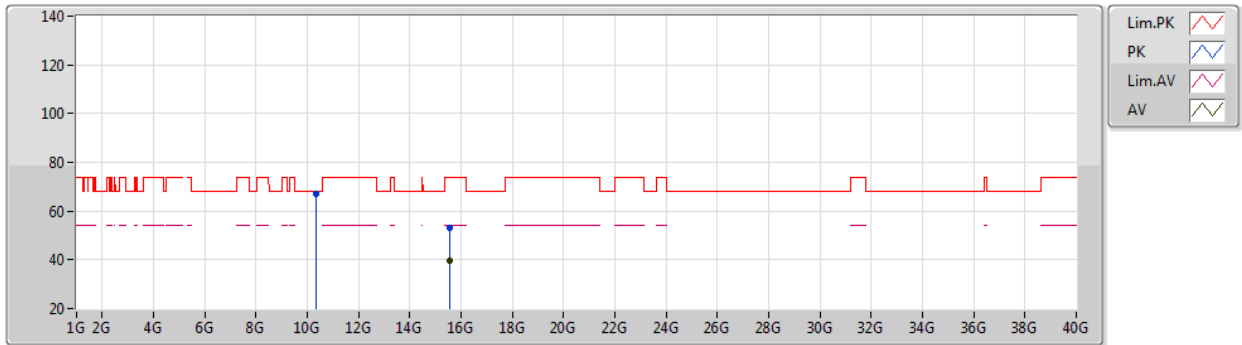

EUT X_1TX
Setting 16
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3597G	59.88	68.20	-8.32	46.64	3	Vertical	184	2.71	-	38.54	7.23	32.53
PK	15.531G	54.31	74.00	-19.69	40.43	3	Vertical	349	1.06	-	37.68	9.04	32.84
AV	15.54264G	39.76	54.00	-14.24	25.93	3	Vertical	349	1.06	-	37.63	9.04	32.84

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5180MHz_TX

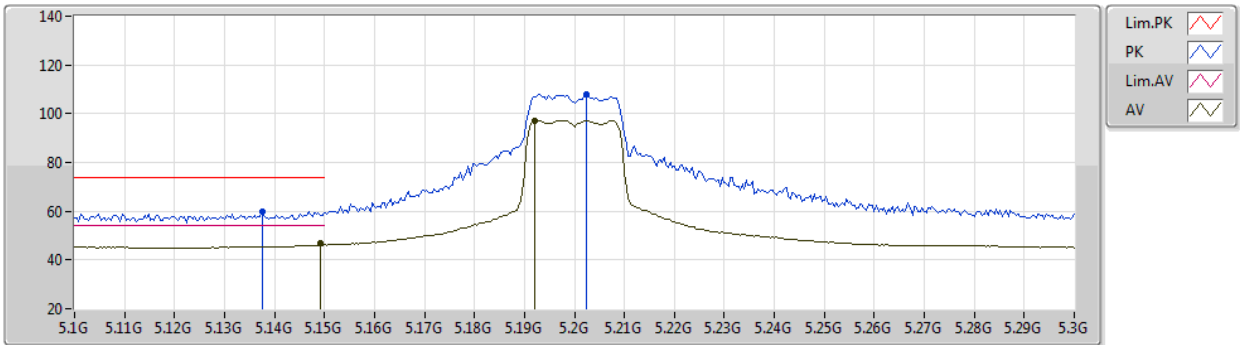

EUT X_1TX
Setting 16
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3597G	66.93	68.20	-1.27	53.69	3	Horizontal	226	1.97	-	38.54	7.23	32.53
PK	15.53808G	52.98	74.00	-21.02	39.13	3	Horizontal	347	1.04	-	37.65	9.04	32.84
AV	15.54132G	39.71	54.00	-14.29	25.88	3	Horizontal	347	1.04	-	37.63	9.04	32.84

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5200MHz_TX

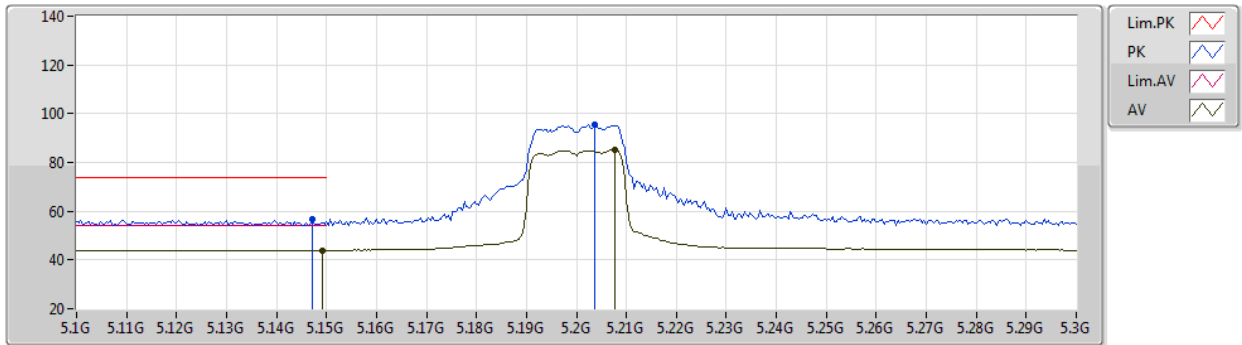

EUT X_1TX
Setting 17
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1376G	59.90	74.00	-14.10	53.18	3	Vertical	20	2.53	-	33.48	4.98	31.74
AV	5.1492G	46.68	54.00	-7.32	39.91	3	Vertical	20	2.53	-	33.50	5.00	31.73
PK	5.2024G	107.76	Inf	-Inf	100.85	3	Vertical	20	2.53	-	33.50	5.10	31.69
AV	5.192G	97.17	Inf	-Inf	90.29	3	Vertical	20	2.53	-	33.50	5.08	31.70

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5200MHz_TX

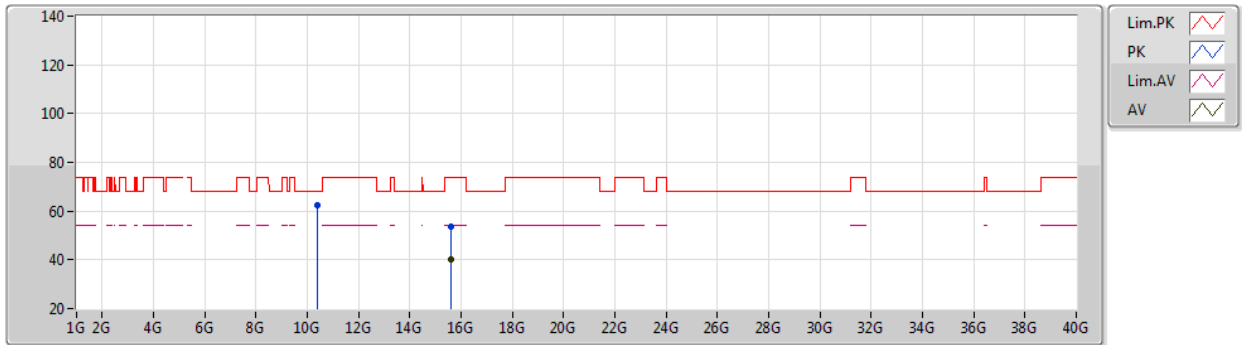

EUT X_1TX
Setting 17
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1472G	56.95	74.00	-17.05	50.20	3	Horizontal	110	2.78	-	33.49	4.99	31.73
AV	5.1492G	44.04	54.00	-9.96	37.27	3	Horizontal	110	2.78	-	33.50	5.00	31.73
PK	5.2036G	95.58	Inf	-Inf	88.66	3	Horizontal	110	2.78	-	33.51	5.10	31.69
AV	5.2076G	85.36	Inf	-Inf	78.43	3	Horizontal	110	2.78	-	33.52	5.10	31.69

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5200MHz_TX

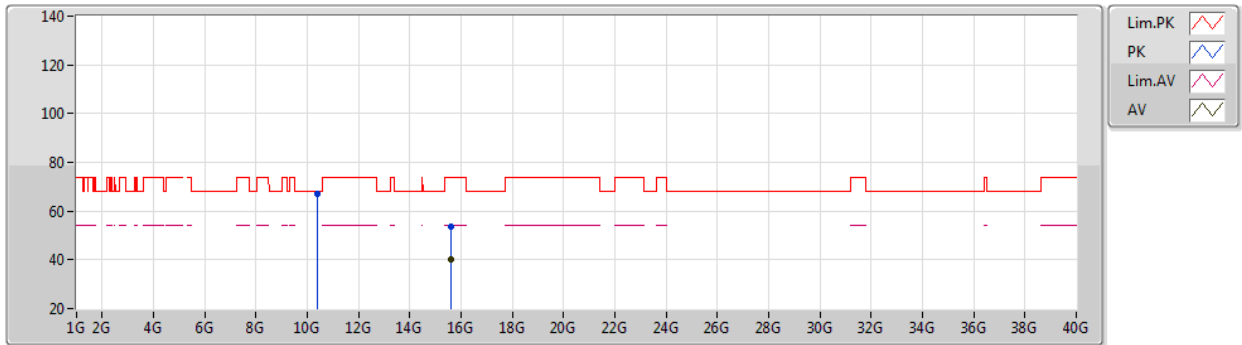

EUT X_1TX
Setting 17
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39892G	62.18	68.20	-6.02	48.98	3	Vertical	187	2.39	-	38.50	7.24	32.54
PK	15.5922G	53.67	74.00	-20.33	40.03	3	Vertical	45	1.69	-	37.43	9.06	32.85
AV	15.59796G	40.04	54.00	-13.96	26.42	3	Vertical	45	1.69	-	37.41	9.06	32.85

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5200MHz_TX

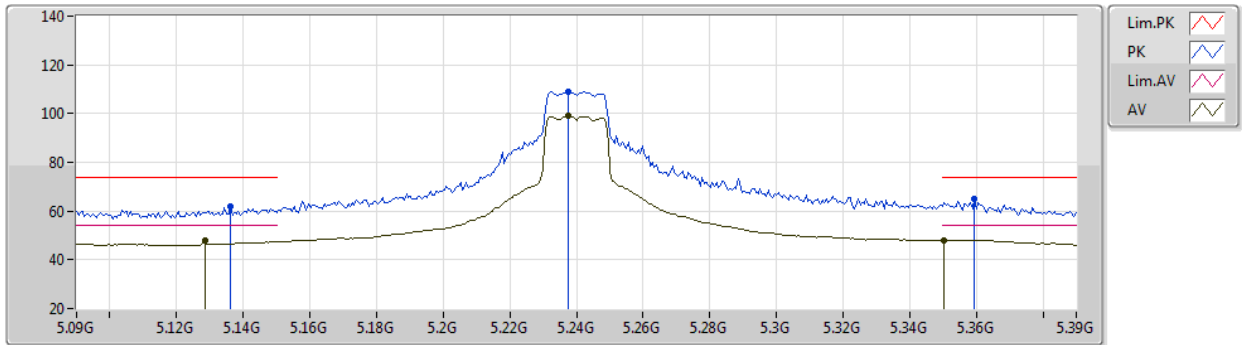

EUT X_1TX
Setting 17
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39892G	67.17	68.20	-1.03	53.97	3	Horizontal	224	1.94	-	38.50	7.24	32.54
PK	15.60006G	53.47	74.00	-20.53	39.86	3	Horizontal	322	2.69	-	37.40	9.06	32.85
AV	15.59622G	40.10	54.00	-13.90	26.47	3	Horizontal	322	2.69	-	37.42	9.06	32.85

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5240MHz_TX

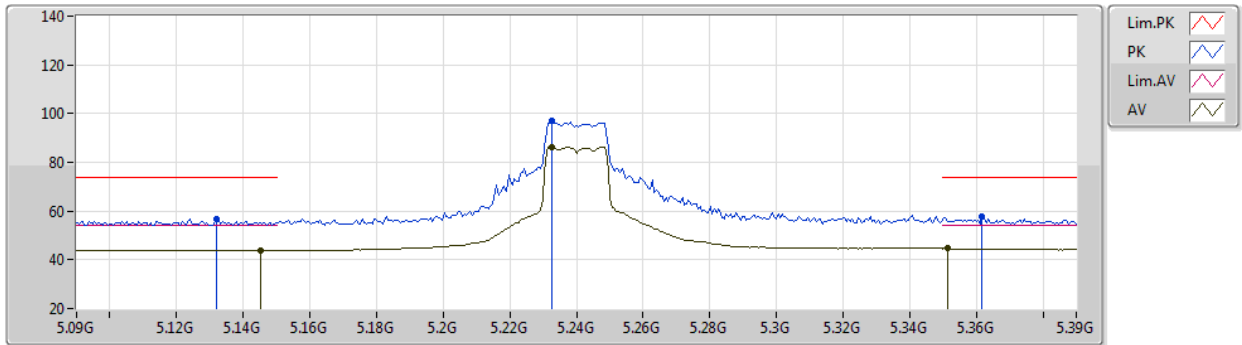

EUT X_1TX
Setting 19
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1362G	61.86	74.00	-12.14	55.16	3	Vertical	20	2.53	-	33.47	4.97	31.74
AV	5.1284G	47.74	54.00	-6.26	41.06	3	Vertical	20	2.53	-	33.46	4.96	31.74
PK	5.2376G	109.18	Inf	-Inf	102.18	3	Vertical	20	2.53	-	33.58	5.08	31.66
AV	5.2376G	99.01	Inf	-Inf	92.01	3	Vertical	20	2.53	-	33.58	5.08	31.66
PK	5.3594G	65.03	74.00	-8.97	57.78	3	Vertical	20	2.53	-	33.80	5.02	31.57
AV	5.3504G	48.14	54.00	-5.86	40.90	3	Vertical	20	2.53	-	33.80	5.02	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5240MHz_TX

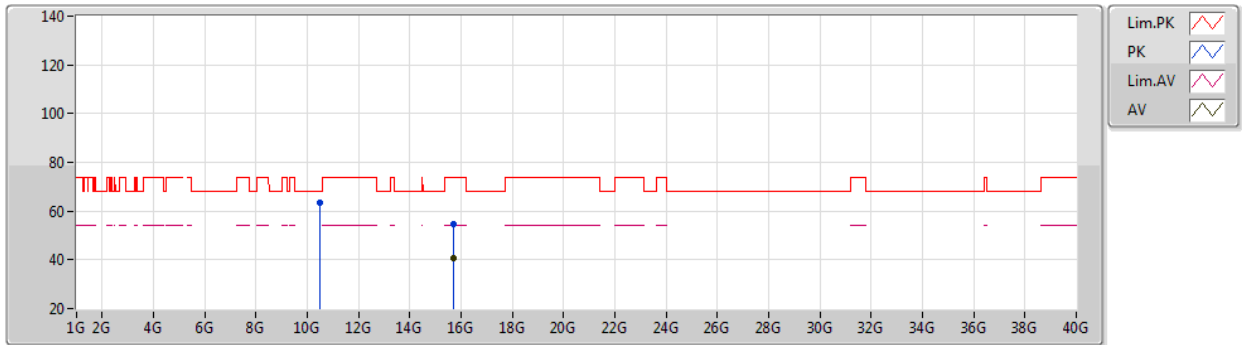

EUT X_1TX
Setting 19
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.132G	56.80	74.00	-17.20	50.12	3	Horizontal	59	2.21	-	33.46	4.96	31.74
AV	5.1452G	43.89	54.00	-10.11	37.14	3	Horizontal	59	2.21	-	33.49	4.99	31.73
PK	5.2328G	96.83	Inf	-Inf	89.85	3	Horizontal	59	2.21	-	33.57	5.08	31.67
AV	5.2328G	86.45	Inf	-Inf	79.47	3	Horizontal	59	2.21	-	33.57	5.08	31.67
PK	5.3618G	57.59	74.00	-16.41	50.34	3	Horizontal	59	2.21	-	33.80	5.02	31.57
AV	5.3516G	44.67	54.00	-9.33	37.43	3	Horizontal	59	2.21	-	33.80	5.02	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5240MHz_TX

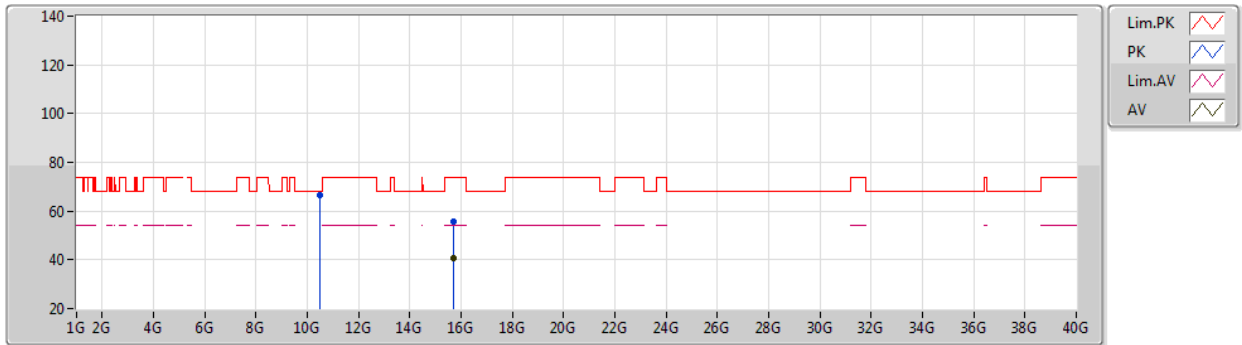

EUT X_1TX
Setting 19
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48104G	63.24	68.20	-4.96	50.02	3	Vertical	183	2.47	-	38.50	7.27	32.55
PK	15.71582G	54.87	74.00	-19.13	41.16	3	Vertical	220	1.31	-	37.47	9.10	32.86
AV	15.71856G	40.68	54.00	-13.32	26.98	3	Vertical	220	1.31	-	37.46	9.10	32.86

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5240MHz_TX

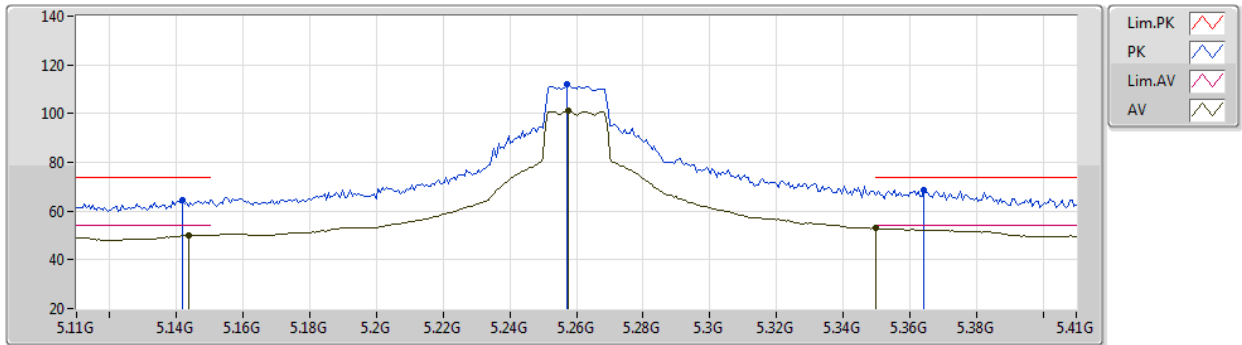

EUT X_1TX
Setting 19
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4795G	66.71	68.20	-1.49	53.49	3	Horizontal	229	1.91	-	38.50	7.27	32.55
PK	15.72392G	55.72	74.00	-18.28	42.03	3	Horizontal	127	1.90	-	37.45	9.10	32.86
AV	15.72034G	40.65	54.00	-13.35	26.95	3	Horizontal	127	1.90	-	37.46	9.10	32.86

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5260MHz_TX

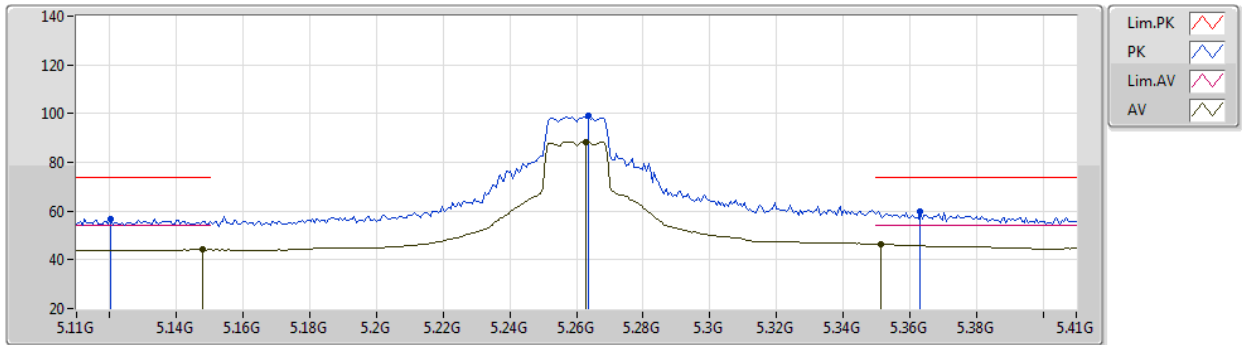

EUT X_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1418G	64.73	74.00	-9.27	58.01	3	Vertical	20	2.39	-	33.48	4.98	31.74
AV	5.1436G	50.24	54.00	-3.76	43.49	3	Vertical	20	2.39	-	33.49	4.99	31.73
PK	5.257G	111.87	Inf	-Inf	104.84	3	Vertical	20	2.39	-	33.61	5.07	31.65
AV	5.2576G	100.97	Inf	-Inf	93.93	3	Vertical	20	2.39	-	33.62	5.07	31.65
PK	5.3644G	68.53	74.00	-5.47	61.28	3	Vertical	20	2.39	-	33.80	5.02	31.57
AV	5.35G	52.96	54.00	-1.04	45.71	3	Vertical	20	2.39	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5260MHz_TX

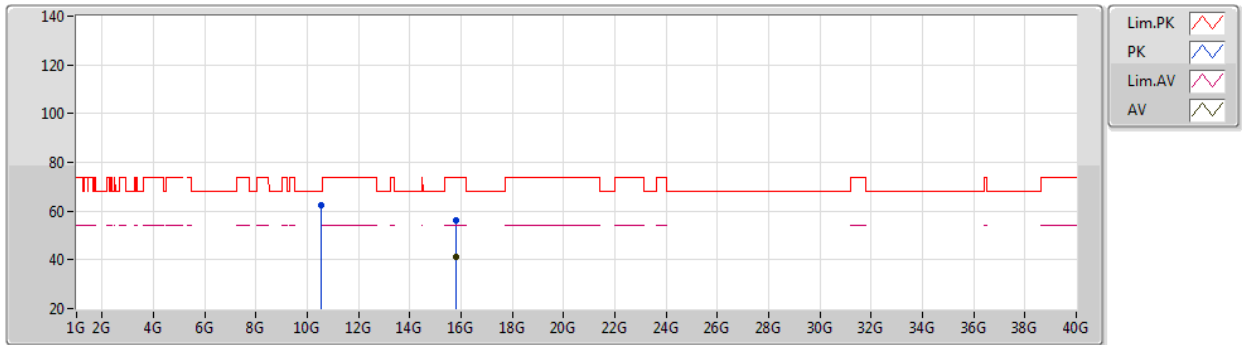

EUT X_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1202G	56.89	74.00	-17.11	50.26	3	Horizontal	59	2.19	-	33.44	4.94	31.75
AV	5.1478G	44.18	54.00	-9.82	37.41	3	Horizontal	59	2.19	-	33.50	5.00	31.73
PK	5.2636G	99.29	Inf	-Inf	92.23	3	Horizontal	59	2.19	-	33.63	5.07	31.64
AV	5.263G	88.51	Inf	-Inf	81.46	3	Horizontal	59	2.19	-	33.63	5.07	31.65
PK	5.3632G	60.06	74.00	-13.94	52.81	3	Horizontal	59	2.19	-	33.80	5.02	31.57
AV	5.3512G	46.52	54.00	-7.48	39.28	3	Horizontal	59	2.19	-	33.80	5.02	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5260MHz_TX

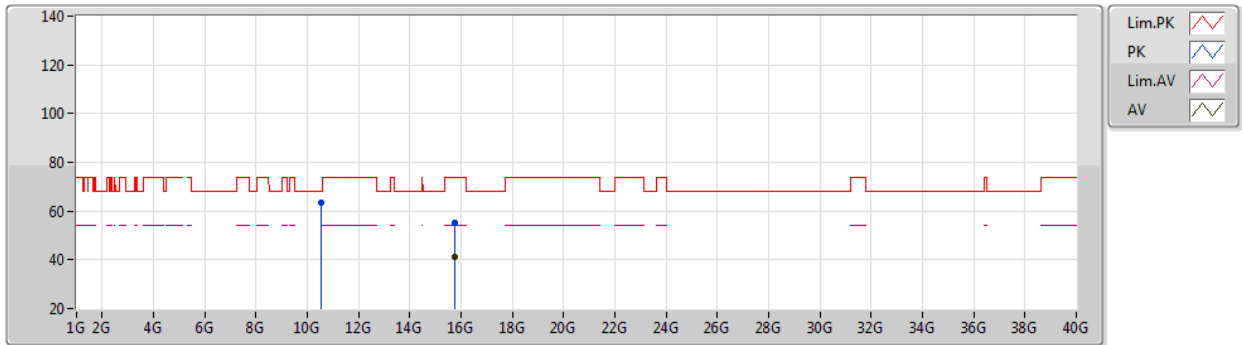

EUT X_1TX
Setting 21
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51916G	62.21	68.20	-5.99	48.99	3	Vertical	187	2.10	-	38.50	7.28	32.56
PK	15.78456G	56.04	74.00	-17.96	42.45	3	Vertical	20	1.62	-	37.33	9.12	32.86
AV	15.78348G	41.38	54.00	-12.62	27.79	3	Vertical	20	1.62	-	37.33	9.12	32.86

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5260MHz_TX

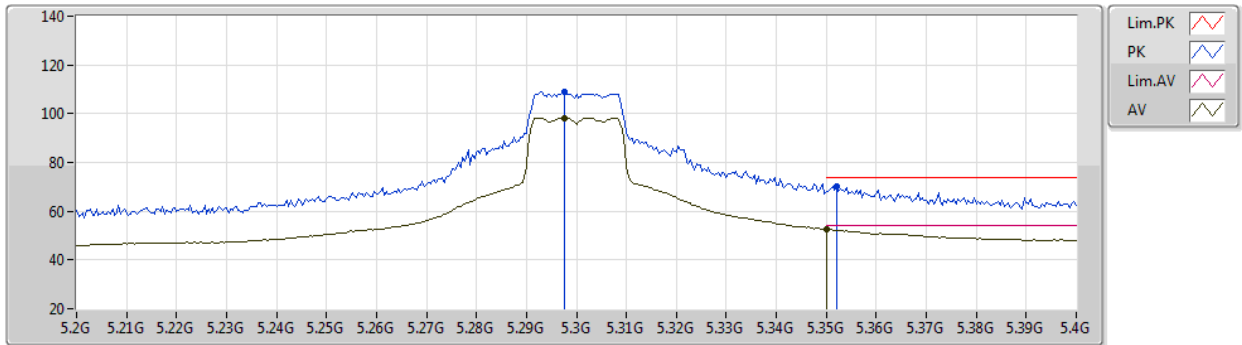

EUT X_1TX
Setting 21
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52294G	63.25	68.20	-4.95	50.03	3	Horizontal	229	1.97	-	38.50	7.28	32.56
PK	15.7707G	55.24	74.00	-18.76	41.62	3	Horizontal	263	2.99	-	37.36	9.12	32.86
AV	15.77664G	41.45	54.00	-12.55	27.84	3	Horizontal	263	2.99	-	37.35	9.12	32.86

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5300MHz_TX

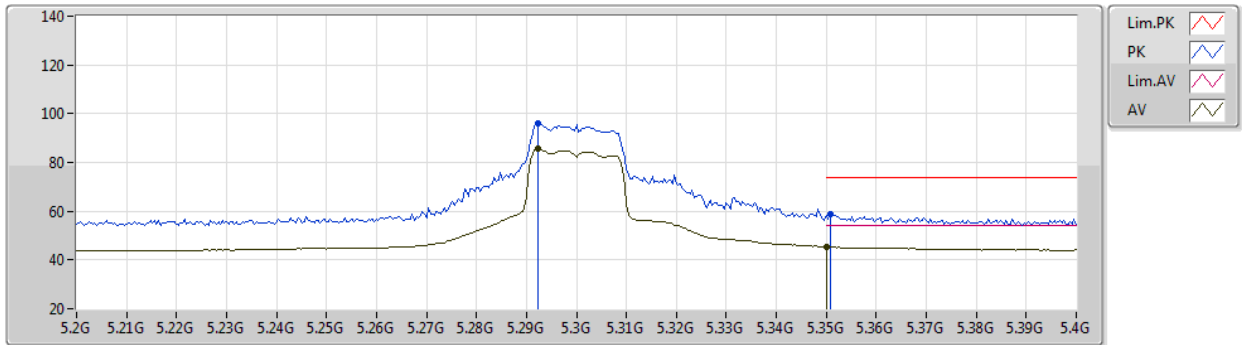

EUT X_1TX
Setting 19
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2976G	109.17	Inf	-Inf	102.04	3	Vertical	271	2.31	-	33.70	5.05	31.62
AV	5.2976G	98.23	Inf	-Inf	91.10	3	Vertical	271	2.31	-	33.70	5.05	31.62
PK	5.352G	70.13	74.00	-3.87	62.89	3	Vertical	271	2.31	-	33.80	5.02	31.58
AV	5.35G	52.71	54.00	-1.29	45.46	3	Vertical	271	2.31	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5300MHz_TX

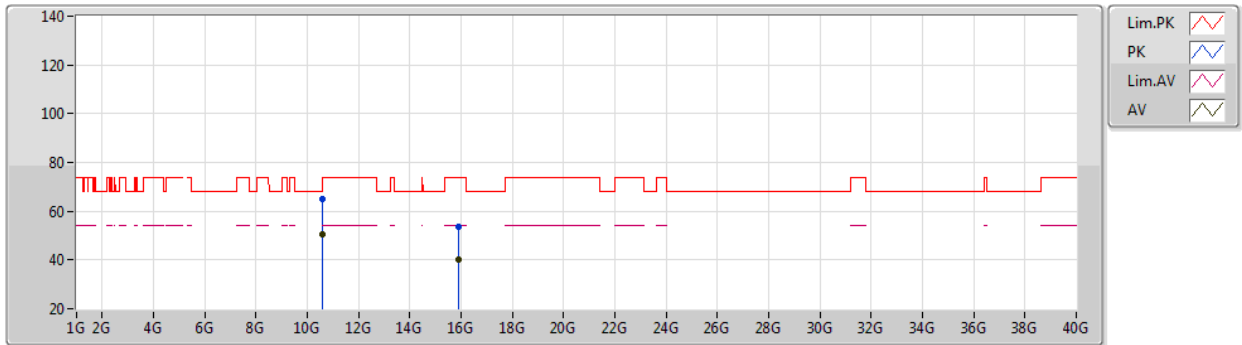

EUT X_1TX
Setting 19
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2924G	95.85	Inf	-Inf	88.74	3	Horizontal	58	1.80	-	33.68	5.05	31.62
AV	5.2924G	85.44	Inf	-Inf	78.33	3	Horizontal	58	1.80	-	33.68	5.05	31.62
PK	5.3508G	58.55	74.00	-15.45	51.31	3	Horizontal	58	1.80	-	33.80	5.02	31.58
AV	5.35G	45.44	54.00	-8.56	38.19	3	Horizontal	58	1.80	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5300MHz_TX

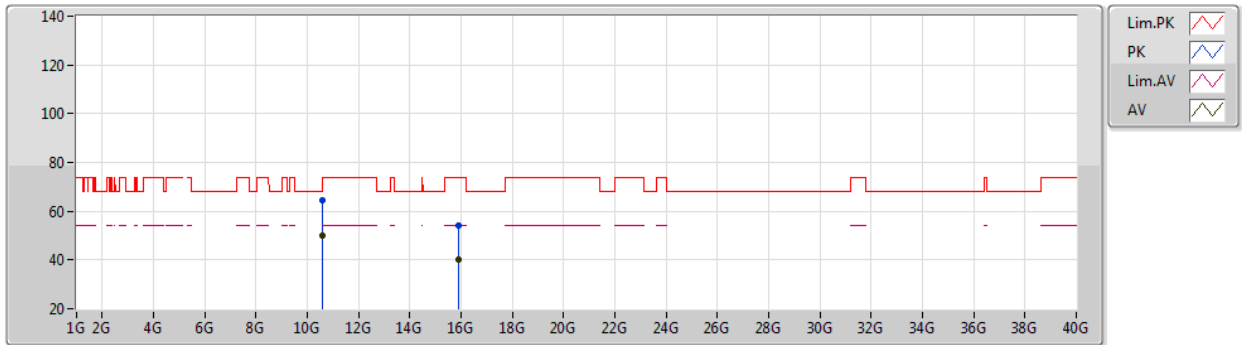

EUT X_1TX
Setting 19
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60198G	64.87	74.00	-9.13	51.65	3	Vertical	184	2.34	-	38.50	7.31	32.59
AV	10.6003G	50.51	54.00	-3.49	37.29	3	Vertical	184	2.34	-	38.50	7.31	32.59
PK	15.8958G	53.77	74.00	-20.23	40.18	3	Vertical	120	2.50	-	37.30	9.16	32.87
AV	15.8979G	40.14	54.00	-13.86	26.55	3	Vertical	120	2.50	-	37.30	9.16	32.87

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5300MHz_TX

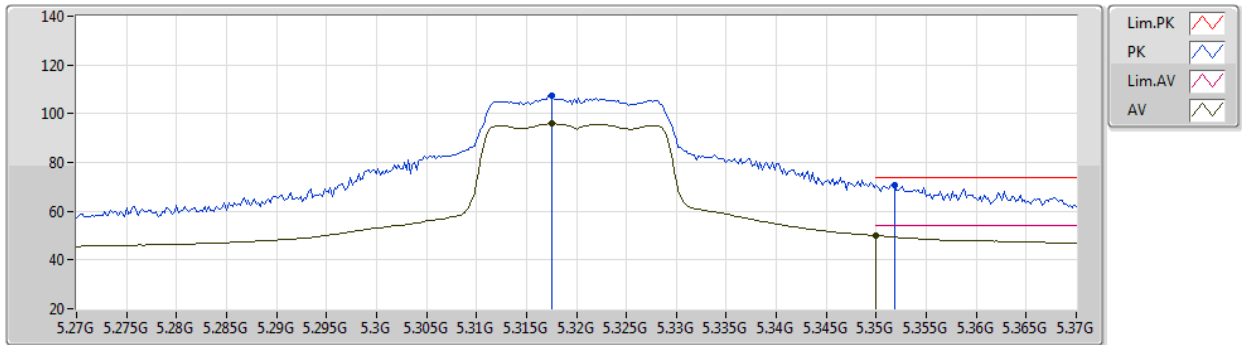

EUT X_1TX
Setting 19
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60108G	64.25	74.00	-9.75	51.03	3	Horizontal	228	1.88	-	38.50	7.31	32.59
AV	10.60078G	49.99	54.00	-4.01	36.77	3	Horizontal	228	1.88	-	38.50	7.31	32.59
PK	15.91098G	53.99	74.00	-20.01	40.38	3	Horizontal	61	2.22	-	37.31	9.17	32.87
AV	15.90072G	40.15	54.00	-13.85	26.55	3	Horizontal	61	2.22	-	37.30	9.17	32.87

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5320MHz_TX



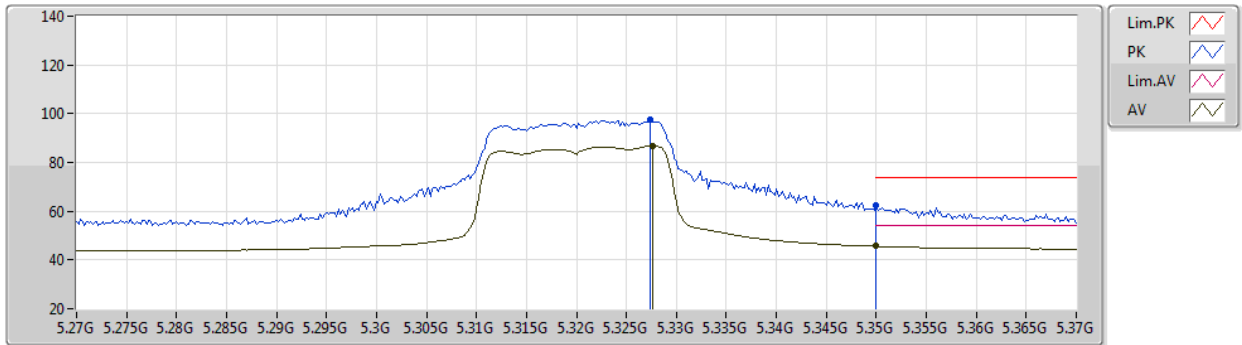
EUT X_1TX
Setting 17
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3176G	107.46	Inf	-Inf	100.28	3	Vertical	270	1.89	-	33.74	5.04	31.60
AV	5.3176G	95.87	Inf	-Inf	88.69	3	Vertical	270	1.89	-	33.74	5.04	31.60
PK	5.3518G	70.81	74.00	-3.19	63.57	3	Vertical	270	1.89	-	33.80	5.02	31.58
AV	5.35G	49.97	54.00	-4.03	42.72	3	Vertical	270	1.89	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5320MHz_TX

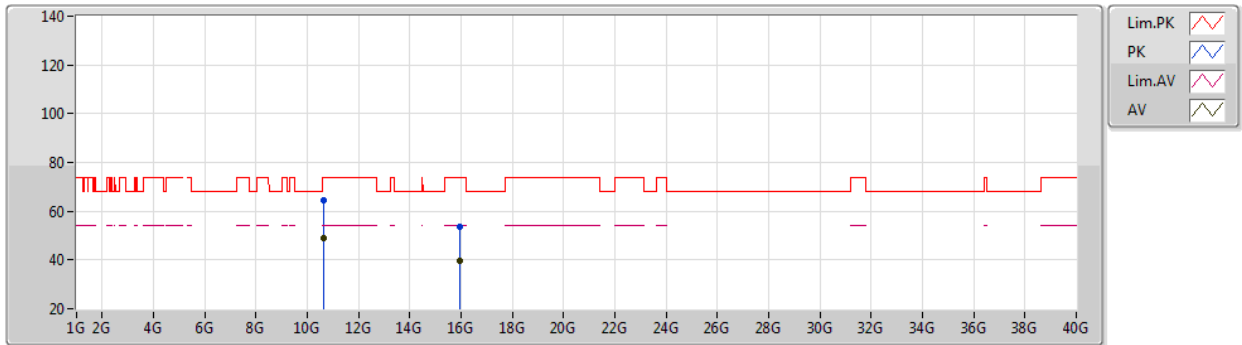

EUT X_1TX
Setting 17
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3274G	97.34	Inf	-Inf	90.15	3	Horizontal	44	2.85	-	33.75	5.04	31.60
AV	5.3276G	86.79	Inf	-Inf	79.59	3	Horizontal	44	2.85	-	33.76	5.04	31.60
PK	5.35G	62.41	74.00	-11.59	55.16	3	Horizontal	44	2.85	-	33.80	5.03	31.58
AV	5.35G	45.61	54.00	-8.39	38.36	3	Horizontal	44	2.85	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5320MHz_TX

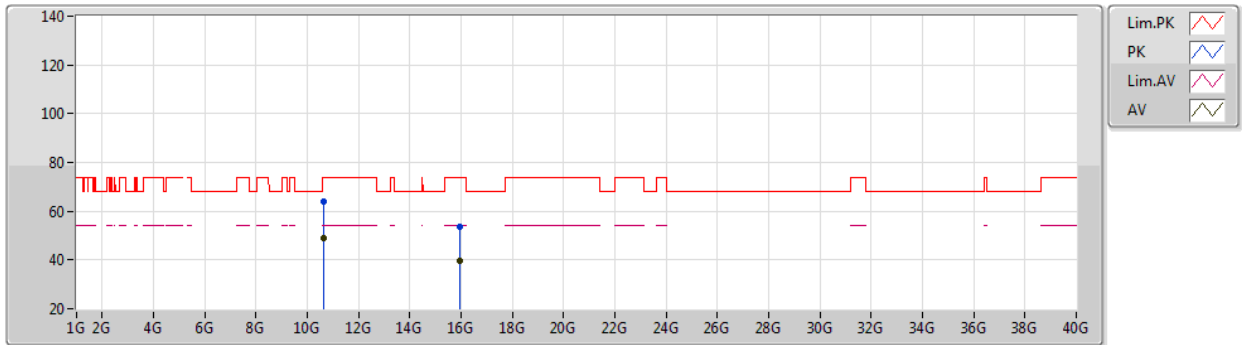

EUT X_1TX
Setting 17
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63874G	64.47	74.00	-9.53	51.30	3	Vertical	185	2.39	-	38.46	7.32	32.61
AV	10.64048G	49.19	54.00	-4.81	36.02	3	Vertical	185	2.39	-	38.46	7.32	32.61
PK	15.9528G	53.46	74.00	-20.54	39.81	3	Vertical	33	2.05	-	37.35	9.18	32.88
AV	15.96078G	39.74	54.00	-14.26	26.07	3	Vertical	33	2.05	-	37.36	9.19	32.88

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5320MHz_TX

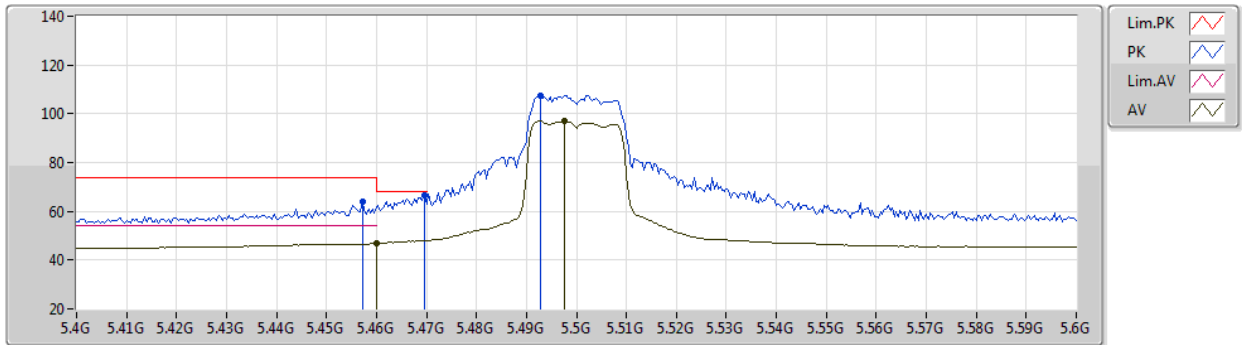

EUT X_1TX
Setting 17
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63874G	64.12	74.00	-9.88	50.95	3	Horizontal	228	1.94	-	38.46	7.32	32.61
AV	10.64036G	48.86	54.00	-5.14	35.69	3	Horizontal	228	1.94	-	38.46	7.32	32.61
PK	15.95214G	53.69	74.00	-20.31	40.04	3	Horizontal	43	1.30	-	37.35	9.18	32.88
AV	15.95688G	39.80	54.00	-14.20	26.14	3	Horizontal	43	1.30	-	37.36	9.18	32.88

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5500MHz_TX

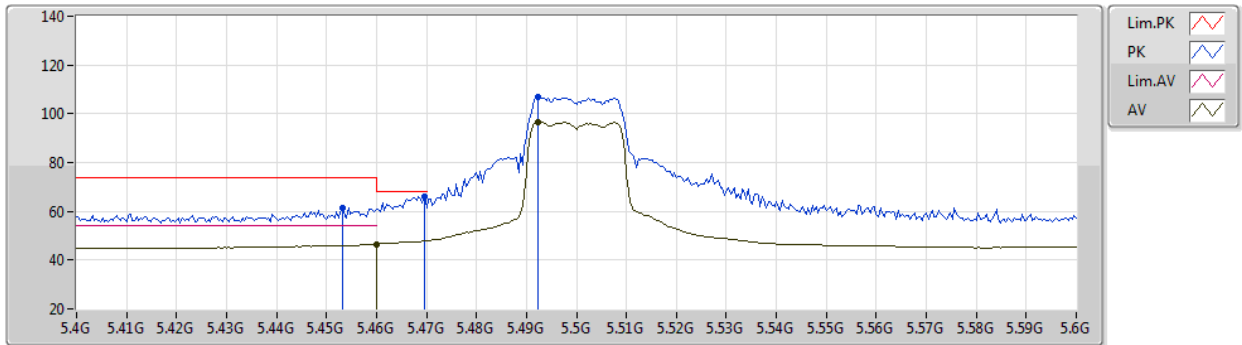

EUT X_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.4572G	63.97	74.00	-10.03	56.42	3	Vertical	259	2.41	-	33.99	5.06	31.50	
AV	5.46G	46.87	54.00	-7.13	39.33	3	Vertical	259	2.41	-	33.98	5.06	31.50	
PK	5.4696G	66.71	68.20	-1.49	59.17	3	Vertical	259	2.41	-	33.96	5.07	31.49	
PK	5.4928G	107.60	Inf	-Inf	100.08	3	Vertical	259	2.41	-	33.91	5.09	31.48	
AV	5.4976G	97.05	Inf	-Inf	89.52	3	Vertical	259	2.41	-	33.90	5.10	31.47	

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5500MHz_TX

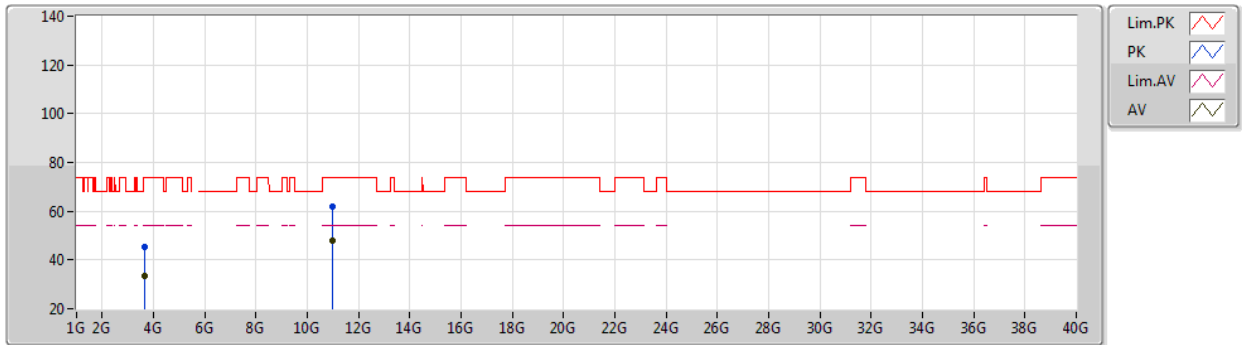

EUT X_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4532G	61.60	74.00	-12.40	54.06	3	Horizontal	257	2.64	-	33.99	5.05	31.50
AV	5.46G	46.60	54.00	-7.40	39.06	3	Horizontal	257	2.64	-	33.98	5.06	31.50
PK	5.4696G	66.00	68.20	-2.20	58.46	3	Horizontal	257	2.64	-	33.96	5.07	31.49
PK	5.4924G	106.73	Inf	-Inf	99.20	3	Horizontal	257	2.64	-	33.92	5.09	31.48
AV	5.4924G	96.73	Inf	-Inf	89.20	3	Horizontal	257	2.64	-	33.92	5.09	31.48

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5500MHz_TX

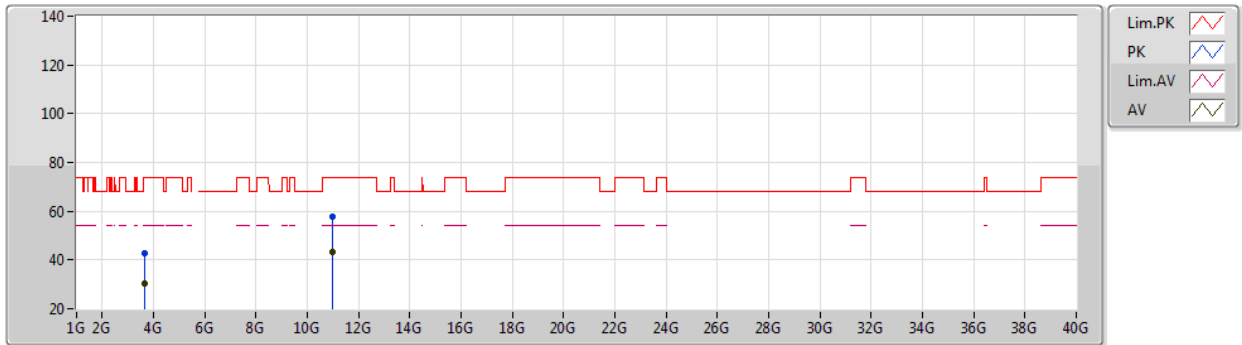

EUT X_1TX
Setting 16
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.66683G	45.54	74.00	-28.46	41.84	3	Vertical	161	2.41	-	31.67	3.97	31.94
AV	3.66662G	33.51	54.00	-20.49	29.81	3	Vertical	161	2.41	-	31.67	3.97	31.94
PK	10.9967G	62.10	74.00	-11.90	48.91	3	Vertical	192	1.90	-	38.50	7.45	32.76
AV	11.00012G	47.86	54.00	-6.14	34.67	3	Vertical	192	1.90	-	38.50	7.45	32.76

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5500MHz_TX

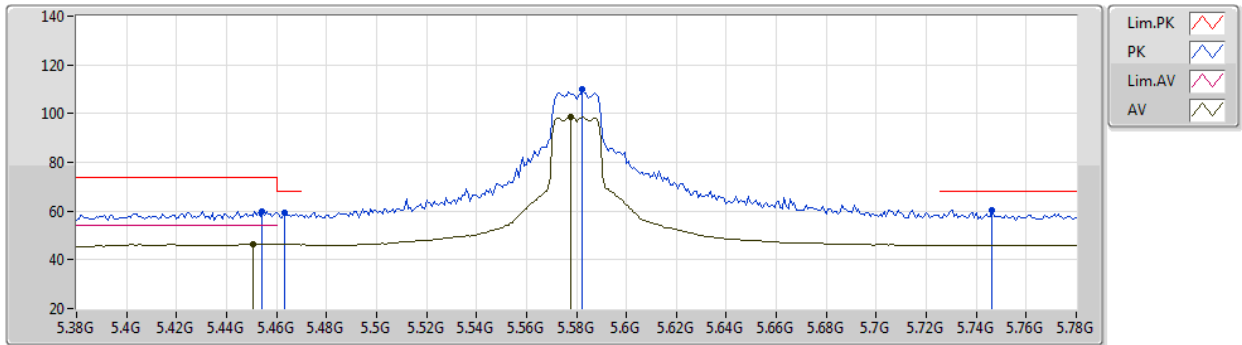

EUT X_1TX
Setting 16
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.66739G	42.92	74.00	-31.08	39.22	3	Horizontal	5	2.31	-	31.67	3.97	31.94
AV	3.66658G	30.15	54.00	-23.85	26.45	3	Horizontal	5	2.31	-	31.67	3.97	31.94
PK	10.99904G	57.89	74.00	-16.11	44.70	3	Horizontal	206	1.80	-	38.50	7.45	32.76
AV	11.00048G	43.45	54.00	-10.55	30.26	3	Horizontal	206	1.80	-	38.50	7.45	32.76

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5580MHz_TX

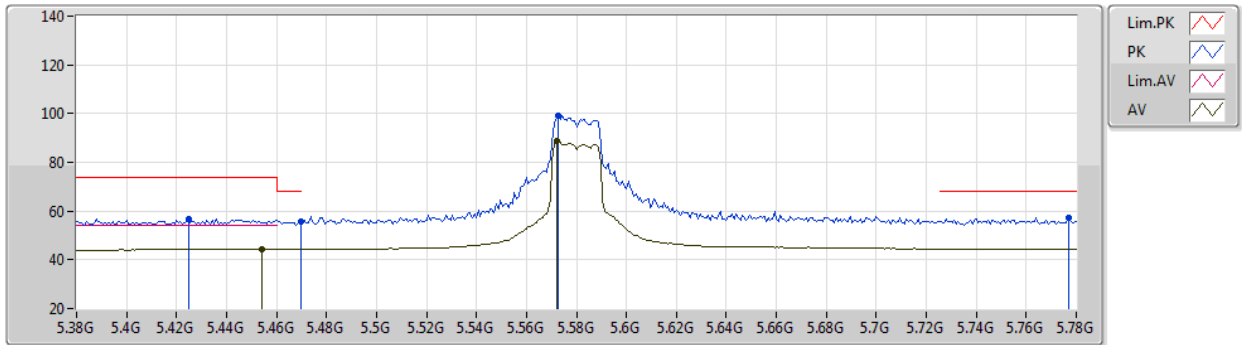

EUT X_1TX
Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4544G	59.89	74.00	-14.11	52.35	3	Vertical	19	2.50	-	33.99	5.05	31.50
AV	5.4504G	46.37	54.00	-7.63	38.83	3	Vertical	19	2.50	-	34.00	5.05	31.51
PK	5.4632G	59.29	68.20	-8.91	51.76	3	Vertical	19	2.50	-	33.97	5.06	31.50
PK	5.5824G	109.80	Inf	-Inf	102.19	3	Vertical	19	2.50	-	33.90	5.18	31.47
AV	5.5776G	98.66	Inf	-Inf	91.05	3	Vertical	19	2.50	-	33.90	5.18	31.47
PK	5.7464G	60.27	68.20	-7.93	52.88	3	Vertical	19	2.50	-	33.80	5.05	31.46

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5580MHz_TX

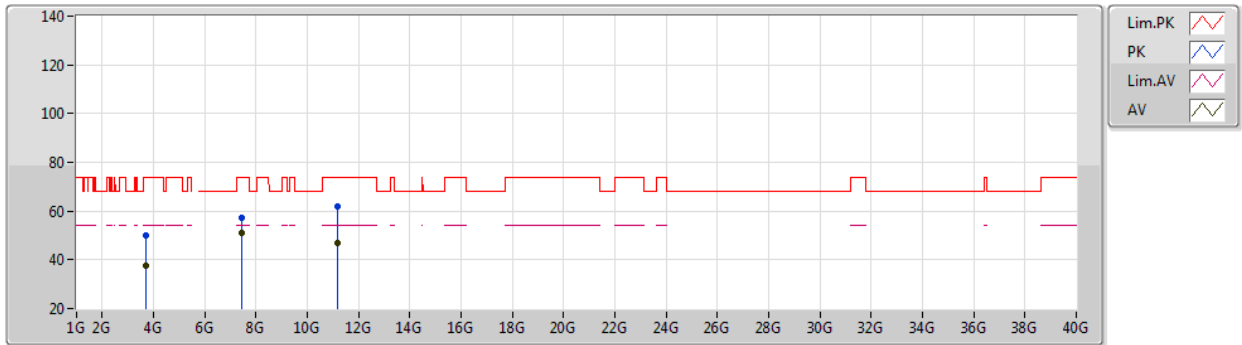

EUT X_1TX
Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4248G	56.86	74.00	-17.14	49.47	3	Horizontal	50	2.44	-	33.90	5.02	31.53
PK	5.4696G	55.78	68.20	-12.42	48.24	3	Horizontal	50	2.44	-	33.96	5.07	31.49
AV	5.4544G	44.35	54.00	-9.65	36.81	3	Horizontal	50	2.44	-	33.99	5.05	31.50
PK	5.5728G	99.28	Inf	-Inf	91.68	3	Horizontal	50	2.44	-	33.90	5.17	31.47
AV	5.572G	88.91	Inf	-Inf	81.31	3	Horizontal	50	2.44	-	33.90	5.17	31.47
PK	5.7768G	57.40	68.20	-10.80	50.04	3	Horizontal	50	2.44	-	33.80	5.02	31.46

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5580MHz_TX

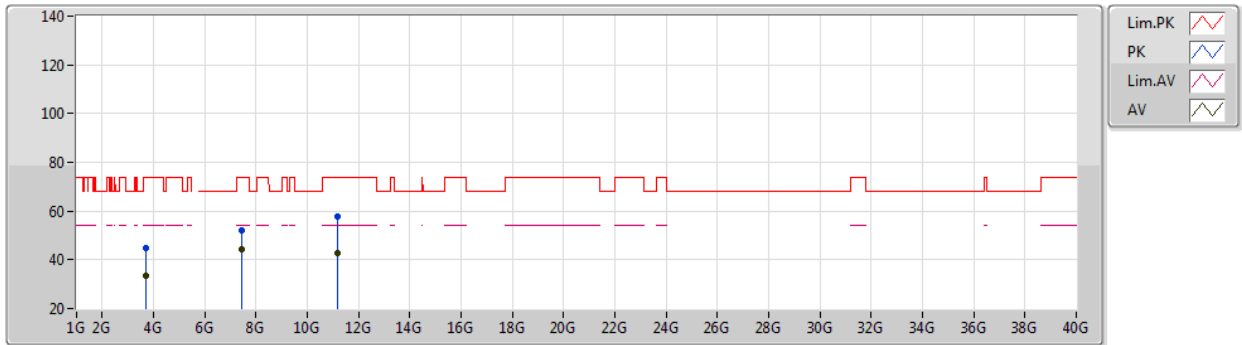

EUT X_1TX
Setting 18
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.72039G	50.00	74.00	-24.00	45.80	3	Vertical	360	1.80	-	32.12	4.02	31.94
AV	3.71997G	37.84	54.00	-16.16	33.64	3	Vertical	360	1.80	-	32.12	4.02	31.94
PK	7.43984G	57.27	74.00	-16.73	47.43	3	Vertical	202	2.29	-	36.48	5.84	32.48
AV	7.43995G	51.05	54.00	-2.95	41.21	3	Vertical	202	2.29	-	36.48	5.84	32.48
PK	11.15974G	61.75	74.00	-12.25	48.39	3	Vertical	193	1.95	-	38.66	7.51	32.81
AV	11.15946G	46.72	54.00	-7.28	33.36	3	Vertical	193	1.95	-	38.66	7.51	32.81

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5580MHz_TX

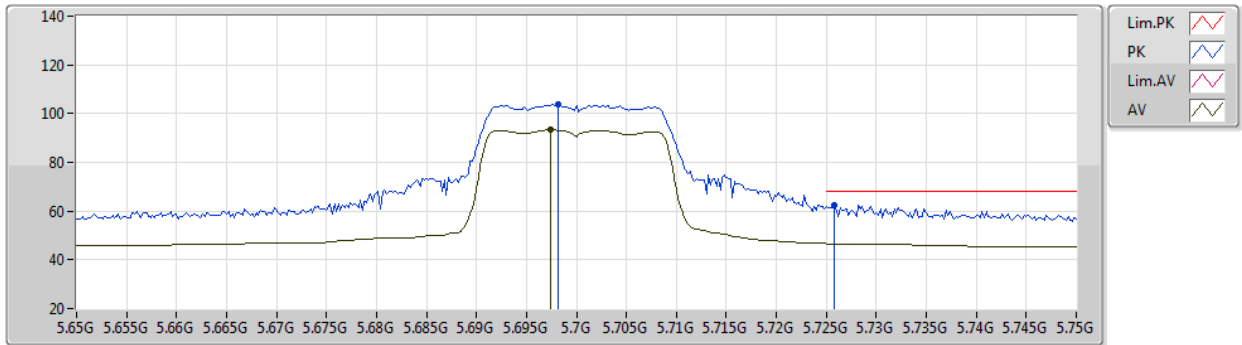

EUT X_1TX
Setting 18
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.71983G	44.75	74.00	-29.25	40.55	3	Horizontal	3	1.10	-	32.12	4.02	31.94
AV	3.71996G	33.48	54.00	-20.52	29.28	3	Horizontal	3	1.10	-	32.12	4.02	31.94
PK	7.43996G	52.12	74.00	-21.88	42.28	3	Horizontal	67	2.19	-	36.48	5.84	32.48
AV	7.43995G	44.23	54.00	-9.77	34.39	3	Horizontal	67	2.19	-	36.48	5.84	32.48
PK	11.15894G	57.83	74.00	-16.17	44.47	3	Horizontal	175	1.80	-	38.66	7.51	32.81
AV	11.16027G	42.67	54.00	-11.33	29.31	3	Horizontal	175	1.80	-	38.66	7.51	32.81

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5700MHz_TX

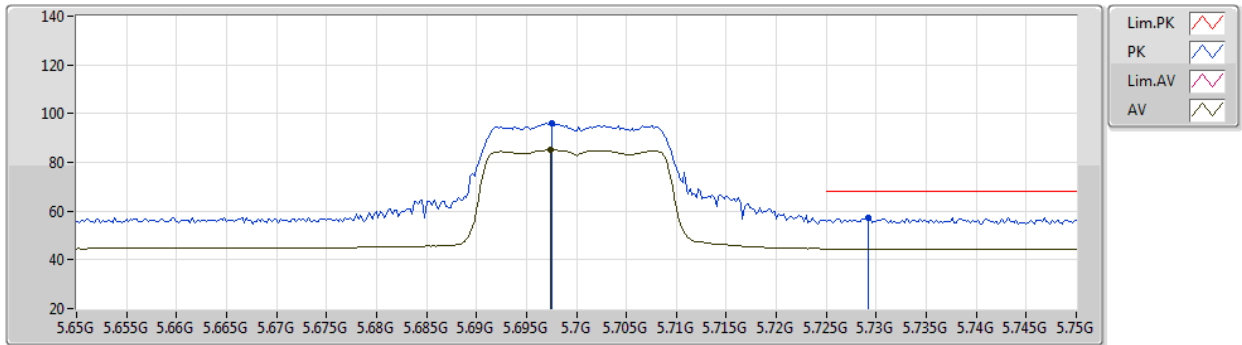

EUT X_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6982G	103.72	Inf	-Inf	96.28	3	Vertical	145	2.42	-	33.80	5.10	31.46
AV	5.6974G	93.32	Inf	-Inf	85.87	3	Vertical	145	2.42	-	33.81	5.10	31.46
PK	5.7258G	62.45	68.20	-5.75	55.04	3	Vertical	145	2.42	-	33.80	5.07	31.46

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5700MHz_TX

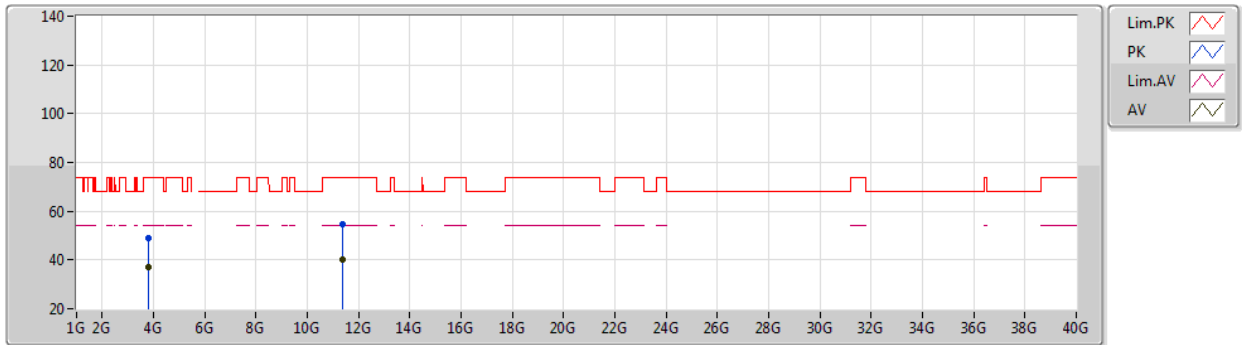

EUT X_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6976G	96.28	Inf	-Inf	88.84	3	Horizontal	48	2.57	-	33.80	5.10	31.46
AV	5.6974G	85.16	Inf	-Inf	77.71	3	Horizontal	48	2.57	-	33.81	5.10	31.46
PK	5.7292G	57.40	68.20	-10.80	49.99	3	Horizontal	48	2.57	-	33.80	5.07	31.46

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5700MHz_TX

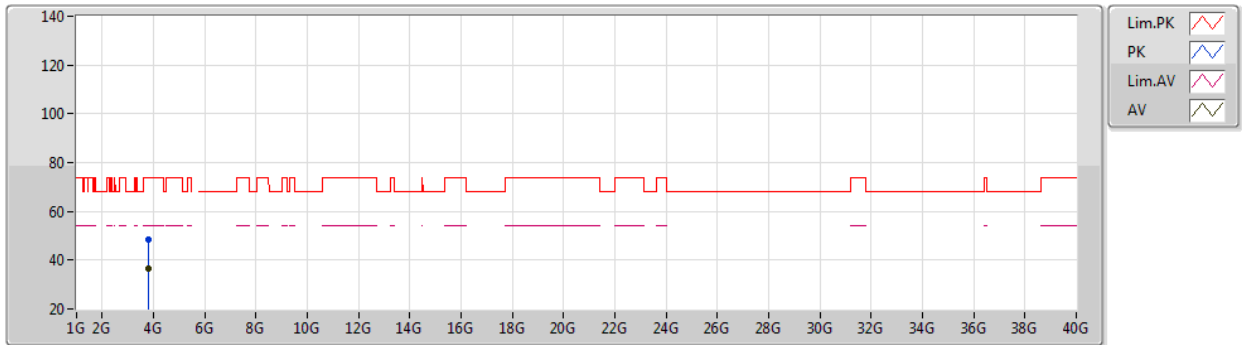

EUT X_1TX
Setting 14
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.79975G	49.05	74.00	-24.95	44.58	3	Vertical	241	2.31	-	32.30	4.10	31.93
AV	3.79997G	37.10	54.00	-16.90	32.63	3	Vertical	241	2.31	-	32.30	4.10	31.93
PK	11.39986G	54.87	74.00	-19.13	41.38	3	Vertical	167	1.97	-	38.80	7.59	32.90
AV	11.4G	40.34	54.00	-13.66	26.85	3	Vertical	167	1.97	-	38.80	7.59	32.90

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5700MHz_TX

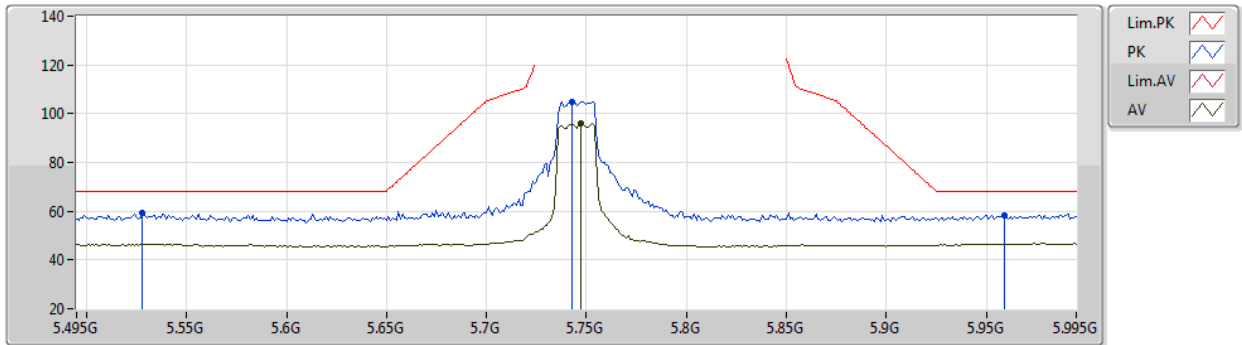

EUT X_1TX
Setting 14
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.79973G	48.55	74.00	-25.45	44.08	3	Horizontal	348	2.88	-	32.30	4.10	31.93
AV	3.79998G	36.62	54.00	-17.38	32.15	3	Horizontal	348	2.88	-	32.30	4.10	31.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5745MHz_TX

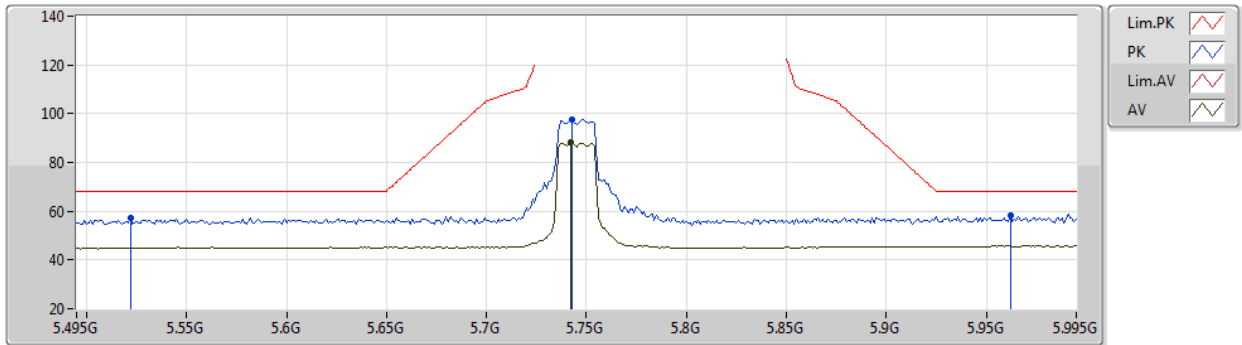

EUT X_1TX
Setting 16
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.528G	59.47	68.20	-8.73	51.91	3	Vertical	248	2.36	-	33.90	5.13	31.47
PK	5.743G	104.75	Inf	-Inf	97.35	3	Vertical	248	2.36	-	33.80	5.06	31.46
AV	5.747G	96.26	Inf	-Inf	88.87	3	Vertical	248	2.36	-	33.80	5.05	31.46
PK	5.959G	58.32	68.20	-9.88	50.17	3	Vertical	248	2.36	-	34.12	5.48	31.45

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5745MHz_TX

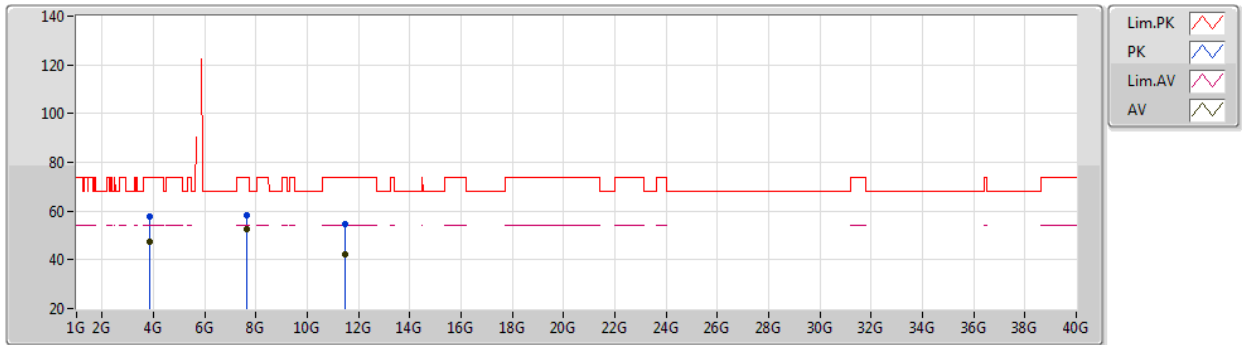

EUT X_1TX
Setting 16
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.522G	57.15	68.20	-11.05	49.60	3	Horizontal	62	2.05	-	33.90	5.12	31.47
PK	5.743G	97.52	Inf	-Inf	90.12	3	Horizontal	62	2.05	-	33.80	5.06	31.46
AV	5.742G	88.11	Inf	-Inf	80.71	3	Horizontal	62	2.05	-	33.80	5.06	31.46
PK	5.962G	58.31	68.20	-9.89	50.15	3	Horizontal	62	2.05	-	34.12	5.49	31.45

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5745MHz_TX

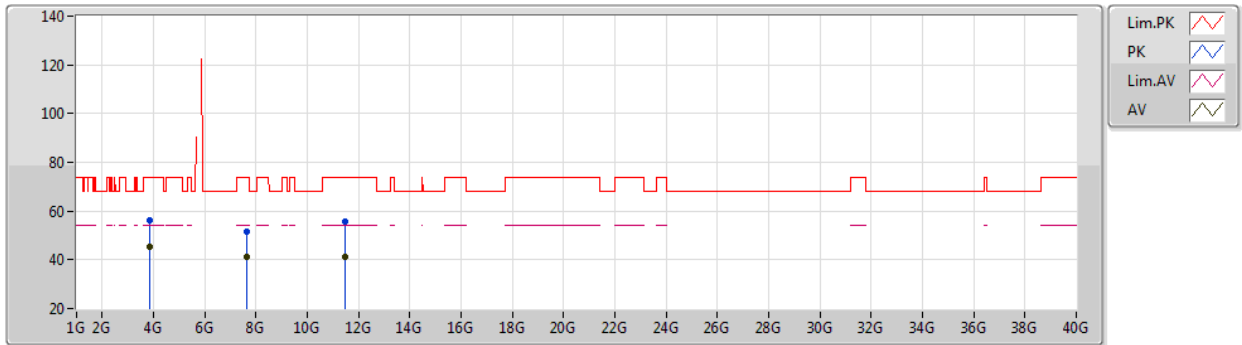

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.83126G	57.74	74.00	-16.26	53.14	3	Vertical	266	2.80	-	32.43	4.10	31.93
AV	3.83006G	47.22	54.00	-6.78	42.63	3	Vertical	266	2.80	-	32.42	4.10	31.93
PK	7.66G	58.16	74.00	-15.84	48.36	3	Vertical	33	2.30	-	36.40	5.94	32.54
AV	7.65997G	52.55	54.00	-1.45	42.75	3	Vertical	33	2.30	-	36.40	5.94	32.54
PK	11.49132G	54.84	74.00	-19.16	41.17	3	Vertical	169	2.64	-	38.98	7.62	32.93
AV	11.49054G	42.07	54.00	-11.93	28.40	3	Vertical	169	2.64	-	38.98	7.62	32.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5745MHz_TX

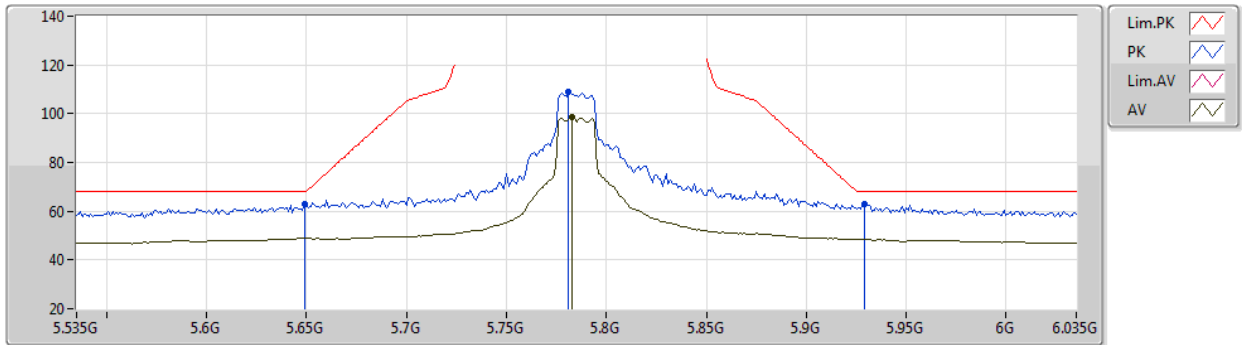

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.8296G	56.27	74.00	-17.73	51.68	3	Horizontal	349	1.00	-	32.42	4.10	31.93
AV	3.82996G	45.45	54.00	-8.55	40.86	3	Horizontal	349	1.00	-	32.42	4.10	31.93
PK	7.65982G	51.45	74.00	-22.55	41.65	3	Horizontal	62	2.82	-	36.40	5.94	32.54
AV	7.65996G	41.22	54.00	-12.78	31.42	3	Horizontal	62	2.82	-	36.40	5.94	32.54
PK	11.4855G	55.60	74.00	-18.40	41.94	3	Horizontal	229	1.87	-	38.97	7.62	32.93
AV	11.4909G	41.36	54.00	-12.64	27.69	3	Horizontal	229	1.87	-	38.98	7.62	32.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5785MHz_TX

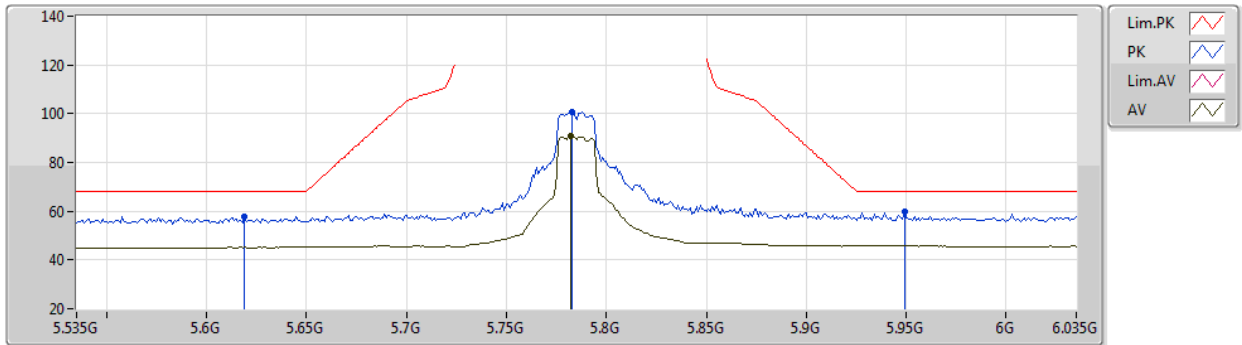

EUT X_1TX
Setting 19
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.649G	62.79	68.20	-5.41	55.20	3	Vertical	19	2.26	-	33.90	5.15	31.46
PK	5.781G	109.04	Inf	-Inf	101.68	3	Vertical	19	2.26	-	33.80	5.02	31.46
AV	5.783G	98.40	Inf	-Inf	91.04	3	Vertical	19	2.26	-	33.80	5.02	31.46
PK	5.929G	62.91	68.20	-5.29	54.87	3	Vertical	19	2.26	-	34.10	5.39	31.45

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5785MHz_TX

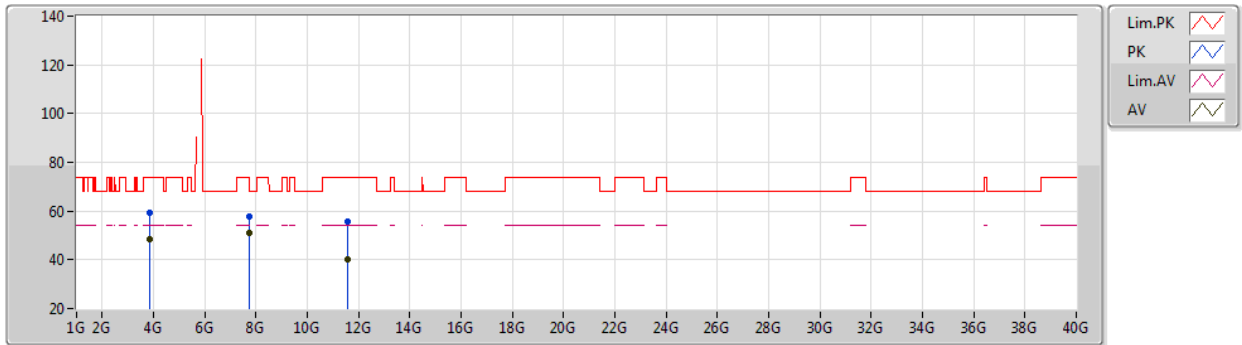

EUT X_1TX
Setting 19
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.619G	57.68	68.20	-10.52	50.07	3	Horizontal	65	2.61	-	33.90	5.18	31.47
PK	5.783G	100.73	Inf	-Inf	93.37	3	Horizontal	65	2.61	-	33.80	5.02	31.46
AV	5.782G	90.75	Inf	-Inf	83.39	3	Horizontal	65	2.61	-	33.80	5.02	31.46
PK	5.949G	59.90	68.20	-8.30	51.80	3	Horizontal	65	2.61	-	34.10	5.45	31.45

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5785MHz_TX

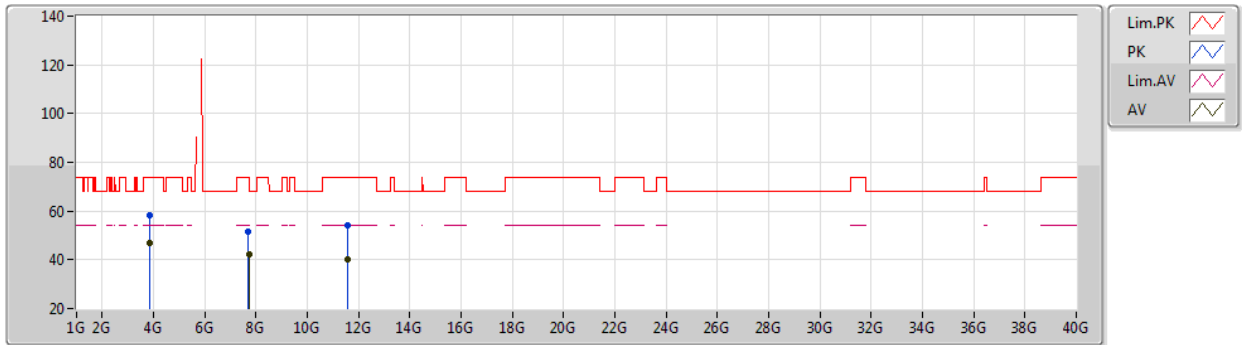

EUT X_1TX
Setting 19
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85873G	59.11	74.00	-14.89	54.39	3	Vertical	279	2.76	-	32.55	4.10	31.93
AV	3.85669G	48.50	54.00	-5.50	43.79	3	Vertical	279	2.76	-	32.54	4.10	31.93
PK	7.71339G	57.73	74.00	-16.27	48.00	3	Vertical	36	2.27	-	36.40	5.89	32.56
AV	7.7133G	51.07	54.00	-2.93	41.34	3	Vertical	36	2.27	-	36.40	5.89	32.56
PK	11.56996G	55.58	74.00	-18.42	41.65	3	Vertical	139	1.95	-	39.21	7.65	32.93
AV	11.57078G	40.41	54.00	-13.59	26.48	3	Vertical	139	1.95	-	39.21	7.65	32.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5785MHz_TX

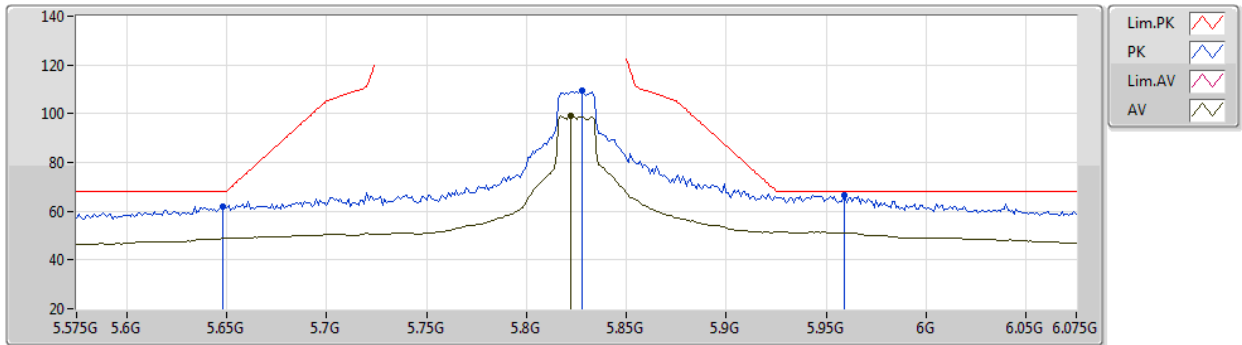

EUT X_1TX
Setting 19
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85661G	58.04	74.00	-15.96	53.33	3	Horizontal	351	1.07	-	32.54	4.10	31.93
AV	3.85667G	47.08	54.00	-6.92	42.37	3	Horizontal	351	1.07	-	32.54	4.10	31.93
PK	7.71307G	51.76	74.00	-22.24	42.03	3	Horizontal	112	2.29	-	36.40	5.89	32.56
AV	7.71329G	42.25	54.00	-11.75	32.52	3	Horizontal	112	2.29	-	36.40	5.89	32.56
PK	11.56854G	54.15	74.00	-19.85	40.22	3	Horizontal	232	1.87	-	39.21	7.65	32.93
AV	11.5707G	40.05	54.00	-13.95	26.12	3	Horizontal	232	1.87	-	39.21	7.65	32.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5825MHz_TX

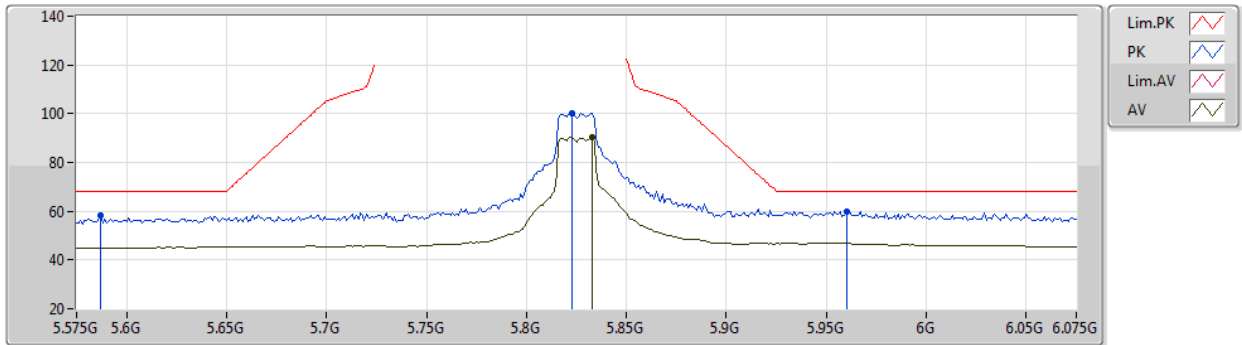

EUT X_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.648G	61.79	68.20	-6.41	54.20	3	Vertical	23	2.55	-	33.90	5.15	31.46
PK	5.828G	109.43	Inf	-Inf	101.95	3	Vertical	23	2.55	-	33.86	5.08	31.46
AV	5.822G	99.08	Inf	-Inf	91.63	3	Vertical	23	2.55	-	33.84	5.07	31.46
PK	5.959G	66.77	68.20	-1.43	58.62	3	Vertical	23	2.55	-	34.12	5.48	31.45

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5825MHz_TX

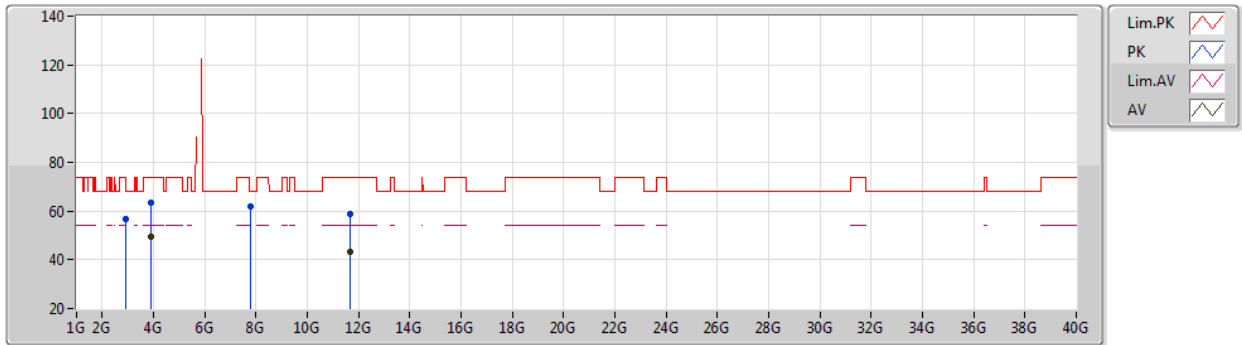

EUT X_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.587G	58.02	68.20	-10.18	50.40	3	Horizontal	49	2.71	-	33.90	5.19	31.47
PK	5.823G	100.28	Inf	-Inf	92.82	3	Horizontal	49	2.71	-	33.85	5.07	31.46
AV	5.833G	90.32	Inf	-Inf	82.81	3	Horizontal	49	2.71	-	33.87	5.10	31.46
PK	5.96G	60.05	68.20	-8.15	51.90	3	Horizontal	49	2.71	-	34.12	5.48	31.45

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5825MHz_TX

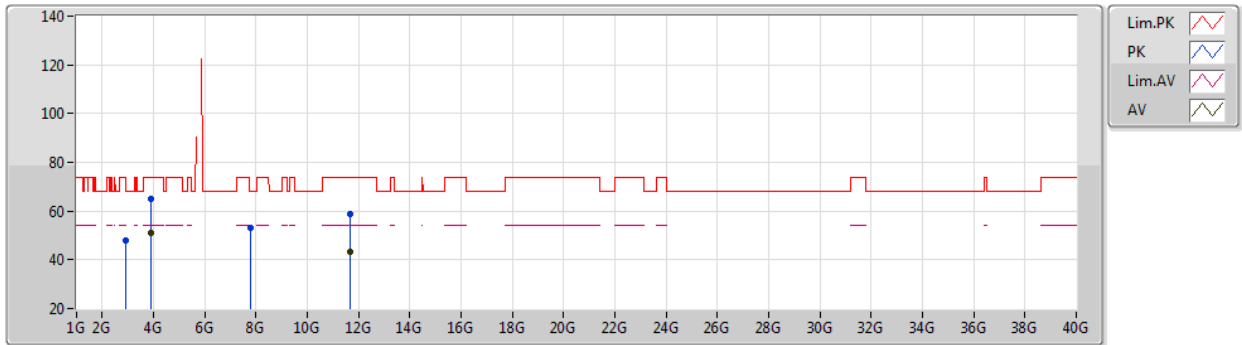

EUT X_1TX
Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.90947G	56.47	68.20	-11.73	55.51	3	Vertical	171	1.49	-	29.76	3.46	32.26
PK	3.88237G	63.63	74.00	-10.37	58.77	3	Vertical	266	1.00	-	32.69	4.10	31.93
AV	3.88325G	49.71	54.00	-4.29	44.84	3	Vertical	266	1.00	-	32.70	4.10	31.93
PK	7.76661G	62.03	68.20	-6.17	52.30	3	Vertical	31	2.32	-	36.47	5.83	32.57
PK	11.65066G	58.57	74.00	-15.43	44.42	3	Vertical	140	2.55	-	39.40	7.68	32.93
AV	11.6507G	43.15	54.00	-10.85	29.00	3	Vertical	140	2.55	-	39.40	7.68	32.93

802.11n HT20_Nss1,(MCS0)_1TX

17/03/2021

5825MHz_TX

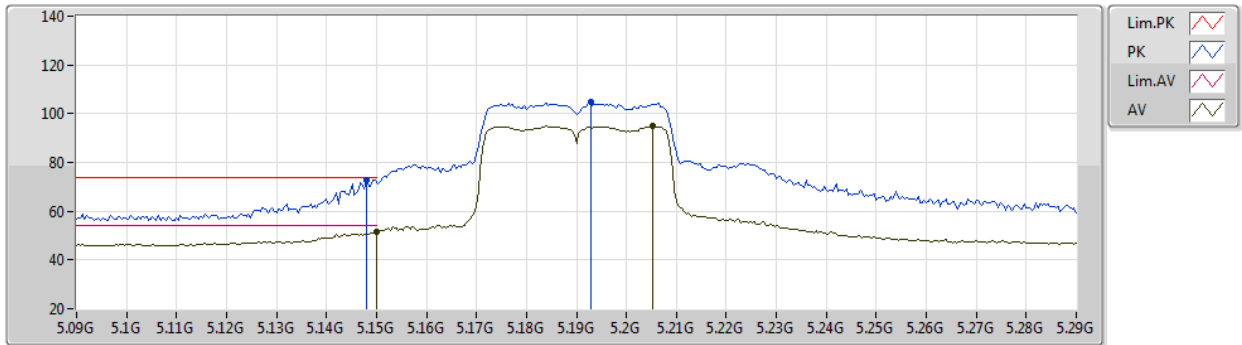

EUT X_1TX
Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.90449G	47.85	68.20	-20.35	46.92	3	Horizontal	31	1.25	-	29.73	3.46	32.26
PK	3.88233G	65.11	74.00	-8.89	60.25	3	Horizontal	346	1.20	-	32.69	4.10	31.93
AV	3.88333G	51.03	54.00	-2.97	46.16	3	Horizontal	346	1.20	-	32.70	4.10	31.93
PK	7.76671G	53.34	68.20	-14.86	43.61	3	Horizontal	64	2.29	-	36.47	5.83	32.57
PK	11.6487G	59.00	74.00	-15.00	44.85	3	Horizontal	177	1.77	-	39.40	7.68	32.93
AV	11.65046G	43.41	54.00	-10.59	29.26	3	Horizontal	177	1.77	-	39.40	7.68	32.93

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5190MHz_TX

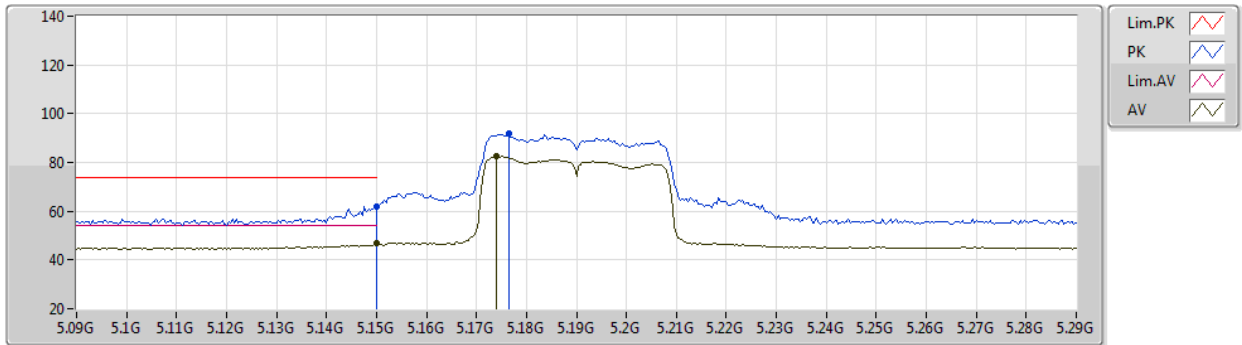

EUT X_1TX
Setting 16
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.148G	72.89	74.00	-1.11	66.12	3	Vertical	20	2.31	-	33.50	5.00	31.73
AV	5.15G	51.76	54.00	-2.24	44.99	3	Vertical	20	2.31	-	33.50	5.00	31.73
PK	5.1928G	104.88	Inf	-Inf	97.99	3	Vertical	20	2.31	-	33.50	5.09	31.70
AV	5.2052G	94.79	Inf	-Inf	87.87	3	Vertical	20	2.31	-	33.51	5.10	31.69

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5190MHz_TX

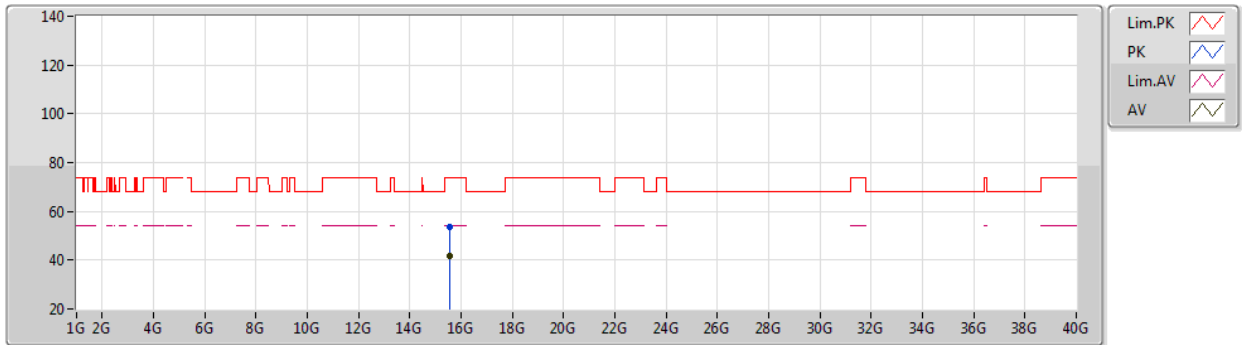

EUT X_1TX
Setting 16
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	62.07	74.00	-11.93	55.30	3	Horizontal	192	2.43	-	33.50	5.00	31.73
AV	5.15G	46.67	54.00	-7.33	39.90	3	Horizontal	192	2.43	-	33.50	5.00	31.73
PK	5.1764G	91.98	Inf	-Inf	85.14	3	Horizontal	192	2.43	-	33.50	5.05	31.71
AV	5.174G	82.64	Inf	-Inf	75.80	3	Horizontal	192	2.43	-	33.50	5.05	31.71

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5190MHz_TX

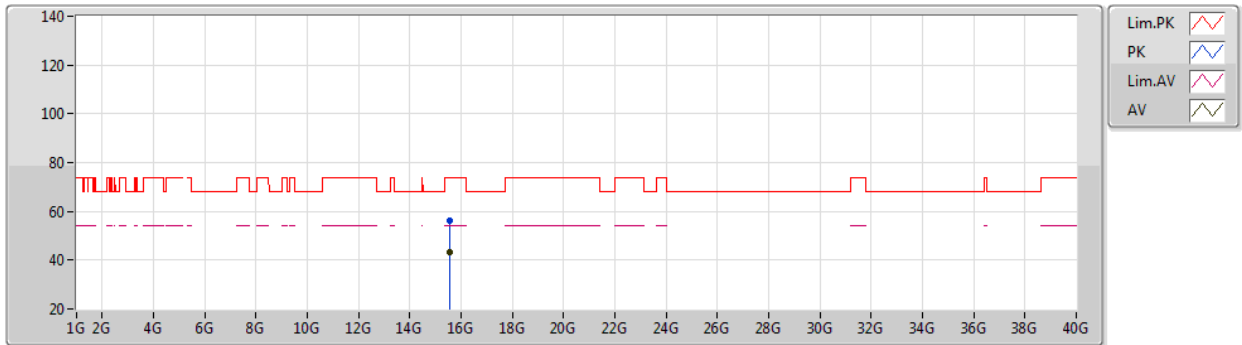

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	15.57202G	53.86	74.00	-20.14	40.15	3	Vertical	181	1.90	-	37.51	9.05	32.85
AV	15.56765G	41.53	54.00	-12.47	27.80	3	Vertical	181	1.90	-	37.53	9.05	32.85

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5190MHz_TX

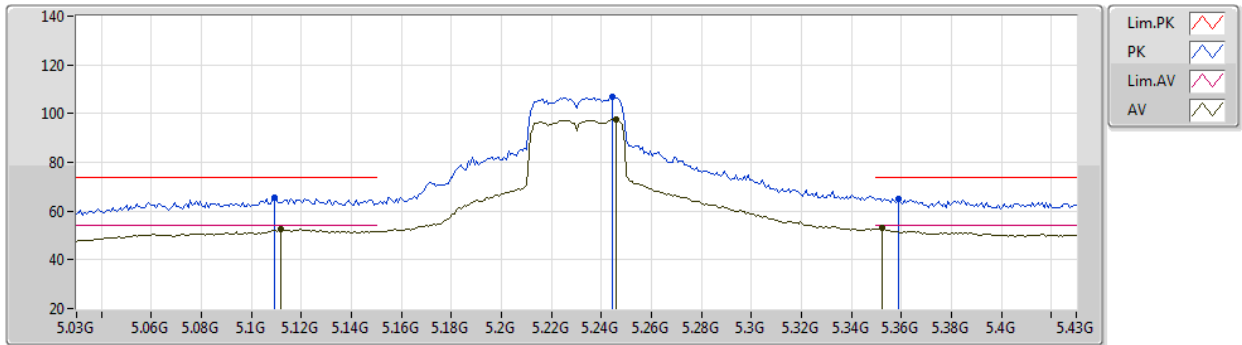

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	15.56861G	56.06	74.00	-17.94	42.33	3	Horizontal	164	1.99	-	37.53	9.05	32.85
AV	15.57073G	43.14	54.00	-10.86	29.42	3	Horizontal	164	1.99	-	37.52	9.05	32.85

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5230MHz_TX

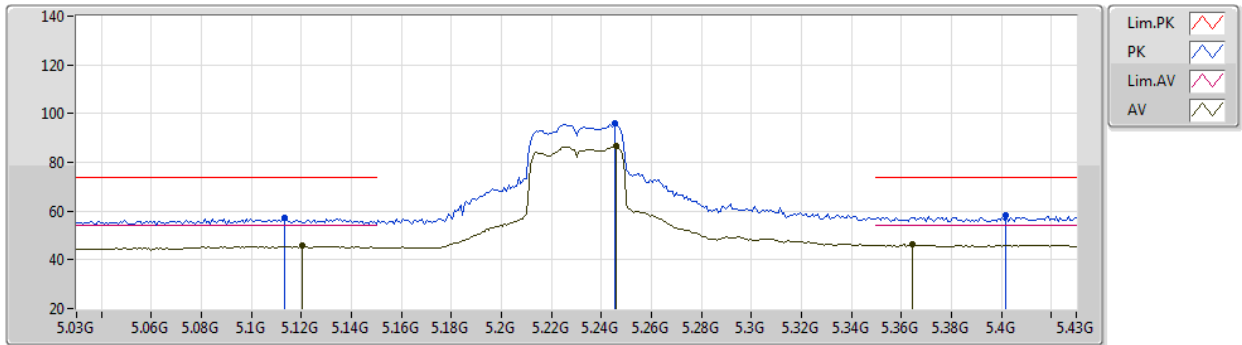

EUT X_1TX
Setting 19
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1092G	65.29	74.00	-8.71	58.71	3	Vertical	18	2.27	-	33.42	4.92	31.76
AV	5.1116G	52.38	54.00	-1.62	45.80	3	Vertical	18	2.27	-	33.42	4.92	31.76
PK	5.2444G	106.64	Inf	-Inf	99.63	3	Vertical	18	2.27	-	33.59	5.08	31.66
AV	5.246G	97.69	Inf	-Inf	90.68	3	Vertical	18	2.27	-	33.59	5.08	31.66
PK	5.3588G	65.14	74.00	-8.86	57.89	3	Vertical	18	2.27	-	33.80	5.02	31.57
AV	5.3524G	52.94	54.00	-1.06	45.70	3	Vertical	18	2.27	-	33.80	5.02	31.58

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5230MHz_TX

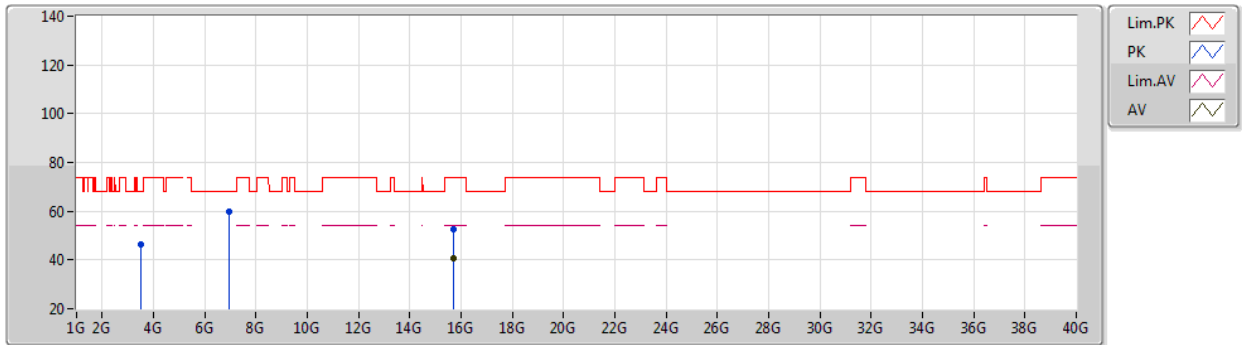

EUT X_1TX
Setting 19
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1132G	57.07	74.00	-16.93	50.47	3	Horizontal	60	2.65	-	33.43	4.93	31.76
AV	5.1204G	45.67	54.00	-8.33	39.04	3	Horizontal	60	2.65	-	33.44	4.94	31.75
PK	5.2452G	95.83	Inf	-Inf	88.82	3	Horizontal	60	2.65	-	33.59	5.08	31.66
AV	5.246G	86.52	Inf	-Inf	79.51	3	Horizontal	60	2.65	-	33.59	5.08	31.66
PK	5.402G	58.07	74.00	-15.93	50.80	3	Horizontal	60	2.65	-	33.81	5.00	31.54
AV	5.3644G	46.28	54.00	-7.72	39.03	3	Horizontal	60	2.65	-	33.80	5.02	31.57

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5230MHz_TX

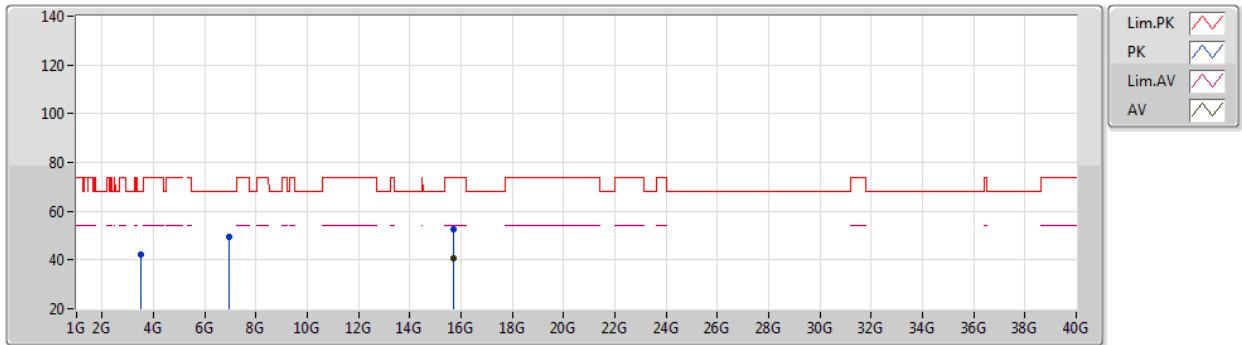

EUT X_1TX
Setting 19
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.48658G	46.17	68.20	-22.03	43.19	3	Vertical	7	2.80	-	31.10	3.84	31.96
PK	6.97335G	59.66	68.20	-8.54	51.03	3	Vertical	28	2.14	-	35.20	5.69	32.26
PK	15.68976G	52.69	74.00	-21.31	38.97	3	Vertical	66	2.84	-	37.49	9.09	32.86
AV	15.68849G	40.57	54.00	-13.43	26.85	3	Vertical	66	2.84	-	37.49	9.09	32.86

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5230MHz_TX

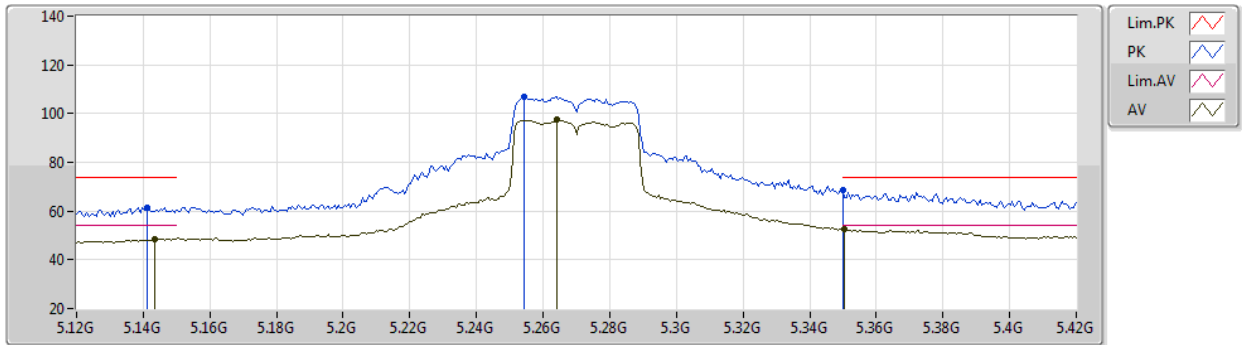

EUT X_1TX
Setting 19
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.48438G	42.23	68.20	-25.97	39.25	3	Horizontal	103	1.80	-	31.10	3.84	31.96
PK	6.97217G	49.26	68.20	-18.94	40.62	3	Horizontal	208	1.99	-	35.20	5.69	32.25
PK	15.68902G	52.41	74.00	-21.59	38.69	3	Horizontal	112	1.71	-	37.49	9.09	32.86
AV	15.68843G	40.54	54.00	-13.46	26.82	3	Horizontal	112	1.71	-	37.49	9.09	32.86

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5270MHz_TX

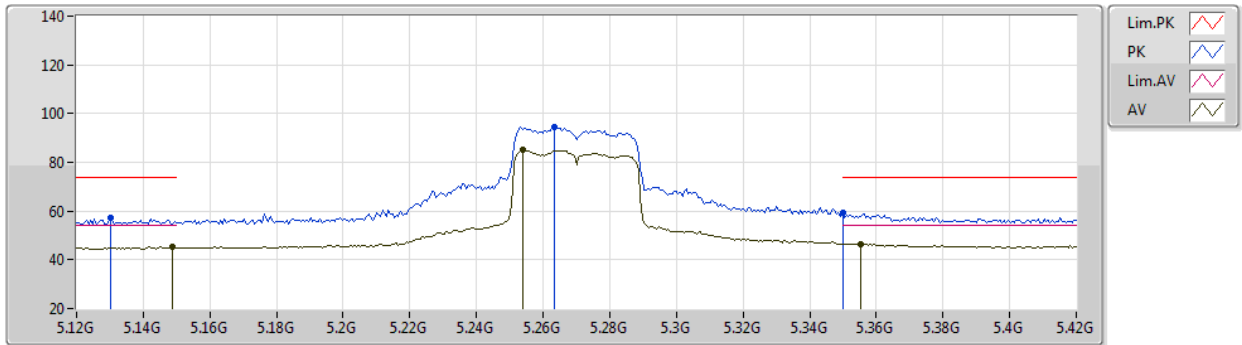

EUT X_1TX
Setting 18
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.141G	61.59	74.00	-12.41	54.87	3	Vertical	20	2.39	-	33.48	4.98	31.74
AV	5.1434G	48.65	54.00	-5.35	41.90	3	Vertical	20	2.39	-	33.49	4.99	31.73
PK	5.2544G	106.72	Inf	-Inf	99.69	3	Vertical	20	2.39	-	33.61	5.07	31.65
AV	5.264G	97.35	Inf	-Inf	90.29	3	Vertical	20	2.39	-	33.63	5.07	31.64
PK	5.35G	68.37	74.00	-5.63	61.13	3	Vertical	20	2.39	-	33.80	5.02	31.58
AV	5.3504G	52.52	54.00	-1.48	45.28	3	Vertical	20	2.39	-	33.80	5.02	31.58

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5270MHz_TX

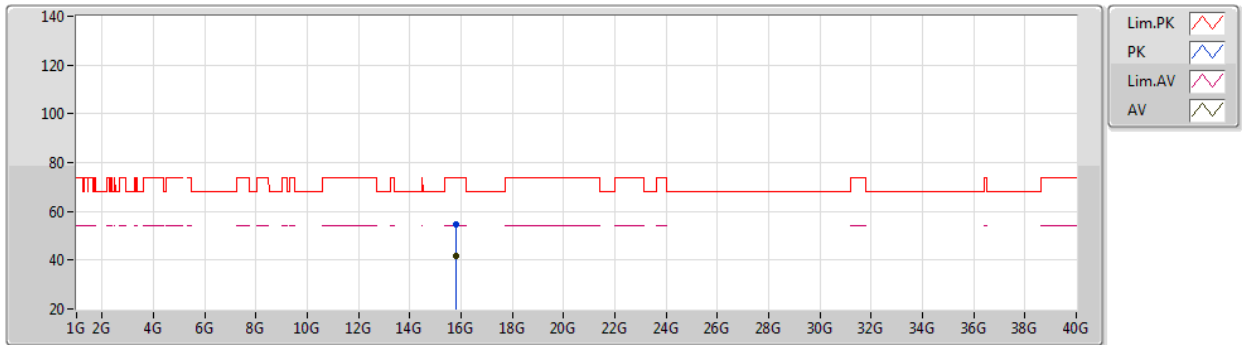

EUT X_1TX
Setting 18
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1302G	57.04	74.00	-16.96	50.36	3	Horizontal	58	2.21	-	33.46	4.96	31.74
AV	5.1488G	45.19	54.00	-8.81	38.42	3	Horizontal	58	2.21	-	33.50	5.00	31.73
PK	5.2634G	94.42	Inf	-Inf	87.37	3	Horizontal	58	2.21	-	33.63	5.07	31.65
AV	5.2538G	85.14	Inf	-Inf	78.11	3	Horizontal	58	2.21	-	33.61	5.07	31.65
PK	5.35G	59.10	74.00	-14.90	51.86	3	Horizontal	58	2.21	-	33.80	5.02	31.58
AV	5.3552G	46.62	54.00	-7.38	39.38	3	Horizontal	58	2.21	-	33.80	5.02	31.58

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5270MHz_TX

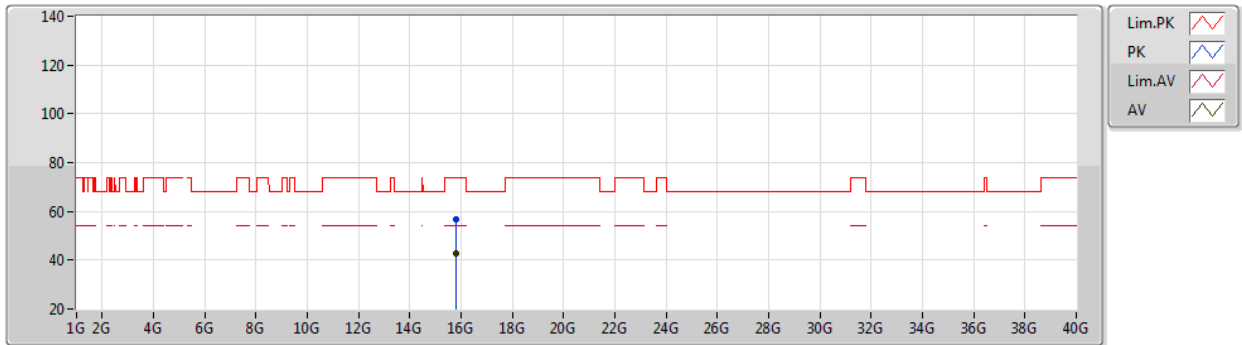

EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.81194G	54.68	74.00	-19.32	41.11	3	Vertical	190	2.53	-	37.30	9.13	32.86	
AV	15.80952G	41.95	54.00	-12.05	28.38	3	Vertical	190	2.53	-	37.30	9.13	32.86	

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5270MHz_TX

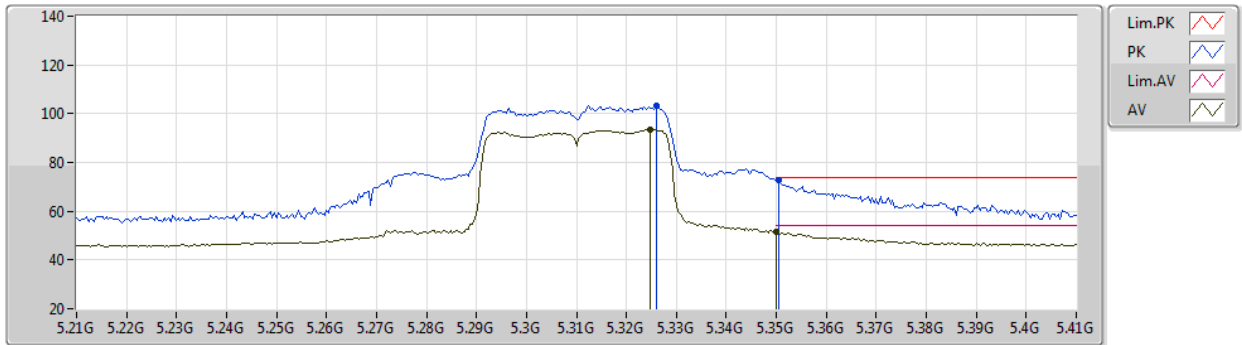

EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	15.81229G	56.74	74.00	-17.26	43.17	3	Horizontal	167	1.99	-	37.30	9.13	32.86
AV	15.81052G	42.96	54.00	-11.04	29.39	3	Horizontal	167	1.99	-	37.30	9.13	32.86

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5310MHz_TX

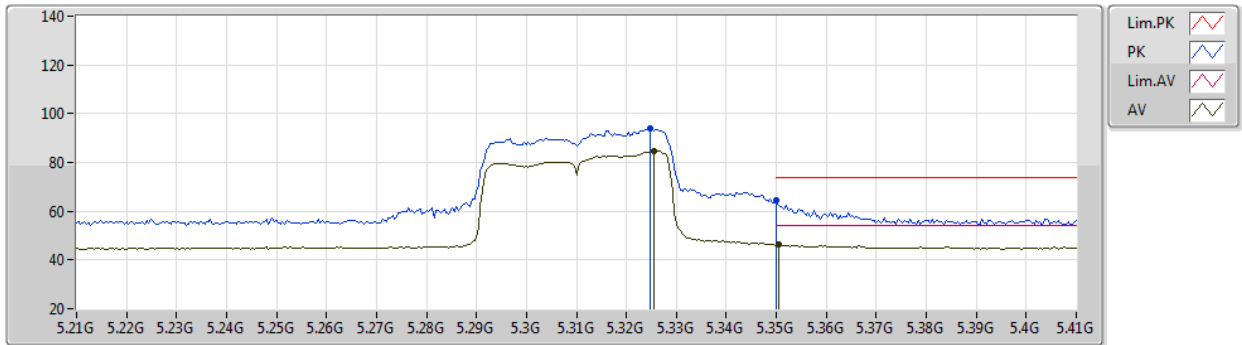

EUT X_1TX
Setting 15
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.326G	103.10	Inf	-Inf	95.91	3	Vertical	23	2.33	-	33.75	5.04	31.60
AV	5.3248G	93.38	Inf	-Inf	86.19	3	Vertical	23	2.33	-	33.75	5.04	31.60
PK	5.3504G	72.55	74.00	-1.45	65.31	3	Vertical	23	2.33	-	33.80	5.02	31.58
AV	5.35G	51.44	54.00	-2.56	44.19	3	Vertical	23	2.33	-	33.80	5.03	31.58

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5310MHz_TX

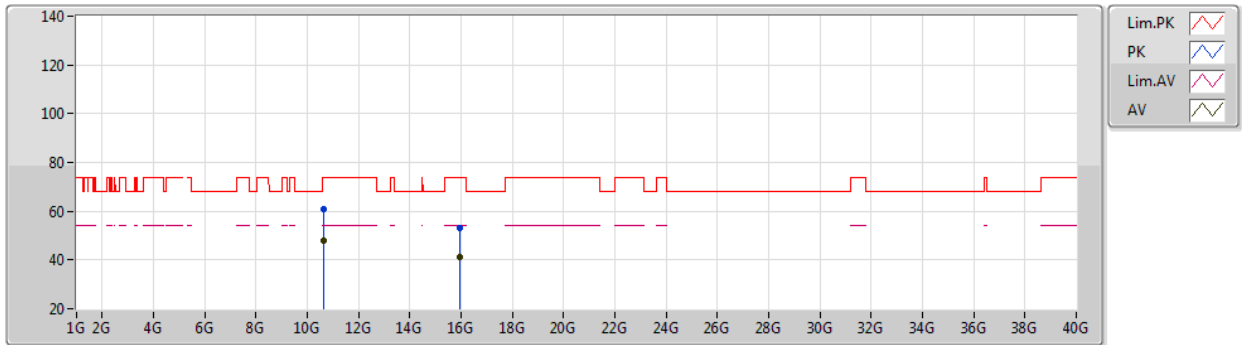

EUT X_1TX
Setting 15
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3248G	93.91	Inf	-Inf	86.72	3	Horizontal	46	2.86	-	33.75	5.04	31.60
AV	5.3256G	84.71	Inf	-Inf	77.52	3	Horizontal	46	2.86	-	33.75	5.04	31.60
PK	5.35G	64.27	74.00	-9.73	57.02	3	Horizontal	46	2.86	-	33.80	5.03	31.58
AV	5.3504G	46.58	54.00	-7.42	39.34	3	Horizontal	46	2.86	-	33.80	5.02	31.58

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5310MHz_TX

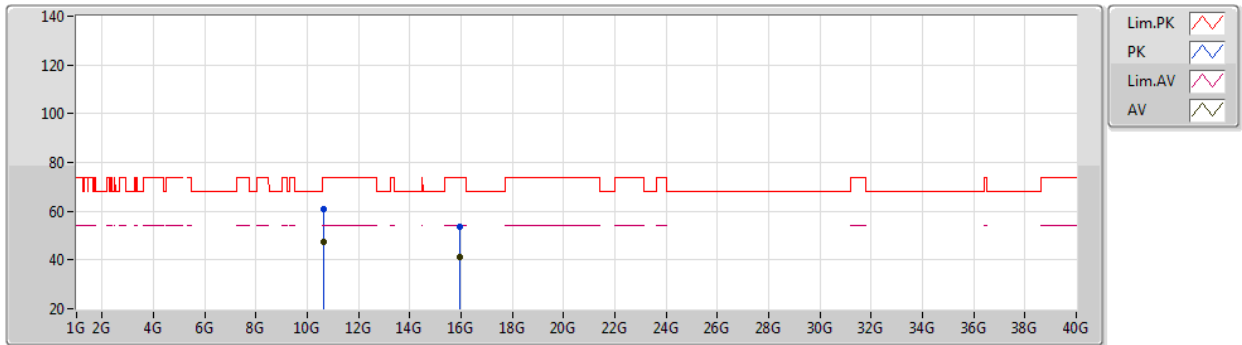

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.62162G	60.98	74.00	-13.02	47.78	3	Vertical	186	2.02	-	38.48	7.32	32.60
AV	10.61896G	47.71	54.00	-6.29	34.51	3	Vertical	186	2.02	-	38.48	7.32	32.60
PK	15.93056G	53.15	74.00	-20.85	39.51	3	Vertical	93	1.14	-	37.33	9.18	32.87
AV	15.92985G	41.27	54.00	-12.73	27.63	3	Vertical	93	1.14	-	37.33	9.18	32.87

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5310MHz_TX

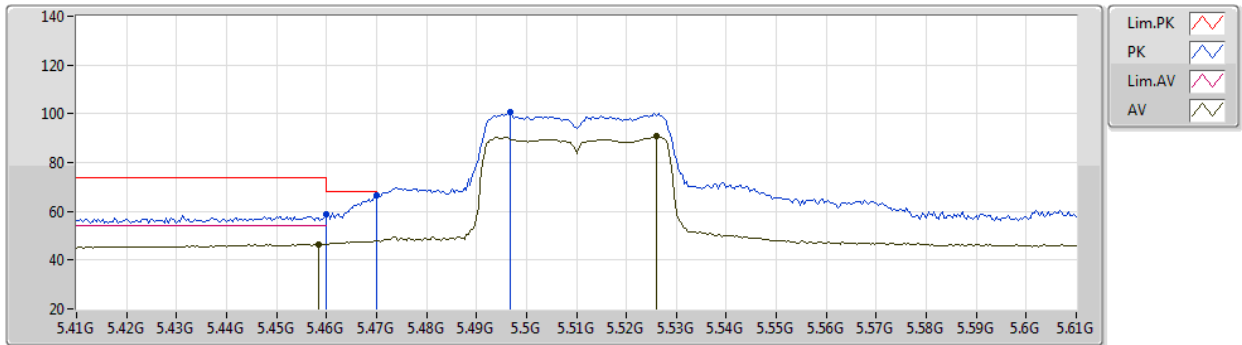

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.62089G	60.95	74.00	-13.05	47.75	3	Horizontal	80	2.55	-	38.48	7.32	32.60
AV	10.61881G	47.56	54.00	-6.44	34.36	3	Horizontal	80	2.55	-	38.48	7.32	32.60
PK	15.92903G	53.85	74.00	-20.15	40.21	3	Horizontal	267	1.49	-	37.33	9.18	32.87
AV	15.93014G	41.19	54.00	-12.81	27.55	3	Horizontal	267	1.49	-	37.33	9.18	32.87

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5510MHz_TX

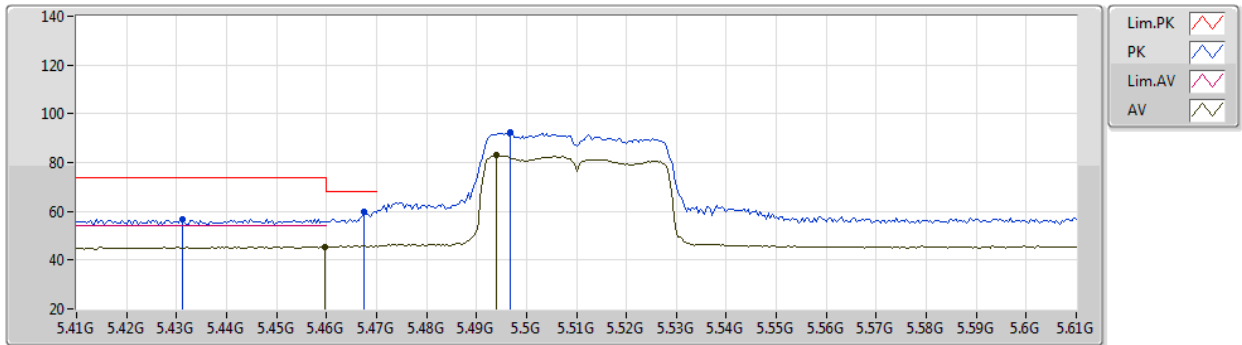

EUT X_1TX
Setting 14
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.46G	58.78	74.00	-15.22	51.24	3	Vertical	259	1.80	-	33.98	5.06	31.50
AV	5.4584G	46.62	54.00	-7.38	39.08	3	Vertical	259	1.80	-	33.98	5.06	31.50
PK	5.47G	66.81	68.20	-1.39	59.27	3	Vertical	259	1.80	-	33.96	5.07	31.49
PK	5.4968G	100.44	Inf	-Inf	92.90	3	Vertical	259	1.80	-	33.91	5.10	31.47
AV	5.526G	90.81	Inf	-Inf	83.25	3	Vertical	259	1.80	-	33.90	5.13	31.47

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5510MHz_TX

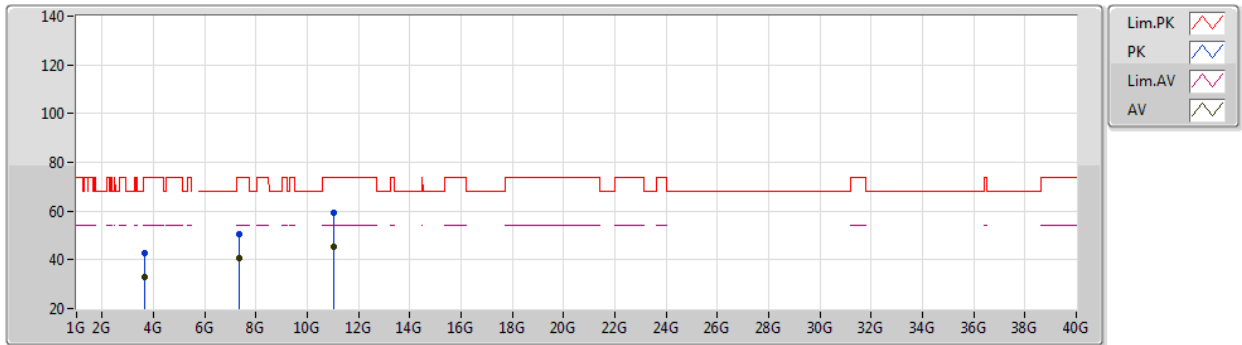

EUT X_1TX
Setting 14
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4312G	56.81	74.00	-17.19	49.38	3	Horizontal	52	2.71	-	33.92	5.03	31.52
PK	5.4676G	59.78	68.20	-8.42	52.24	3	Horizontal	52	2.71	-	33.96	5.07	31.49
AV	5.4596G	45.41	54.00	-8.59	37.87	3	Horizontal	52	2.71	-	33.98	5.06	31.50
PK	5.4968G	92.27	Inf	-Inf	84.73	3	Horizontal	52	2.71	-	33.91	5.10	31.47
AV	5.494G	83.06	Inf	-Inf	75.53	3	Horizontal	52	2.71	-	33.91	5.09	31.47

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5510MHz_TX

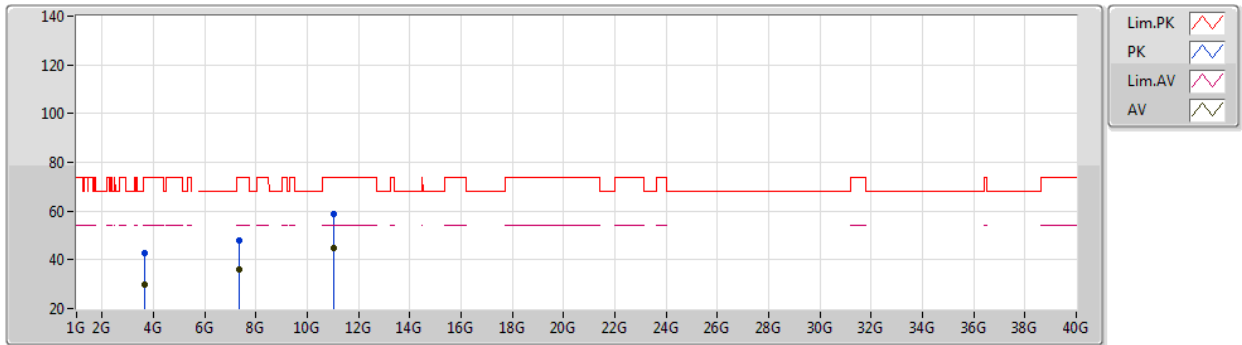

EUT X_1TX
Setting 14
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.67332G	42.97	74.00	-31.03	39.21	3	Vertical	160	2.45	-	31.73	3.97	31.94
AV	3.67322G	32.84	54.00	-21.16	29.08	3	Vertical	160	2.45	-	31.73	3.97	31.94
PK	7.34673G	50.67	74.00	-23.33	40.85	3	Vertical	33	2.37	-	36.49	5.77	32.44
AV	7.34652G	40.55	54.00	-13.45	30.73	3	Vertical	33	2.37	-	36.49	5.77	32.44
PK	11.02087G	59.18	74.00	-14.82	45.97	3	Vertical	191	1.98	-	38.52	7.46	32.77
AV	11.0189G	45.13	54.00	-8.87	31.92	3	Vertical	191	1.98	-	38.52	7.46	32.77

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5510MHz_TX

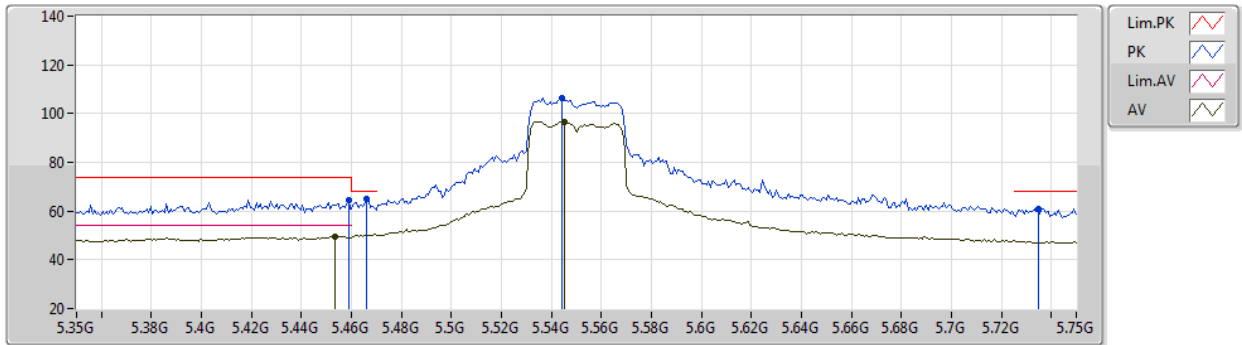

EUT X_1TX
Setting 14
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.67283G	42.68	74.00	-31.32	38.92	3	Horizontal	236	2.80	-	31.73	3.97	31.94
AV	3.67288G	29.76	54.00	-24.24	26.00	3	Horizontal	236	2.80	-	31.73	3.97	31.94
PK	7.34458G	47.96	74.00	-26.04	38.14	3	Horizontal	302	2.41	-	36.49	5.77	32.44
AV	7.34655G	35.95	54.00	-18.05	26.13	3	Horizontal	302	2.41	-	36.49	5.77	32.44
PK	11.02091G	58.65	74.00	-15.35	45.44	3	Horizontal	304	1.76	-	38.52	7.46	32.77
AV	11.02153G	44.66	54.00	-9.34	31.45	3	Horizontal	304	1.76	-	38.52	7.46	32.77

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5550MHz_TX

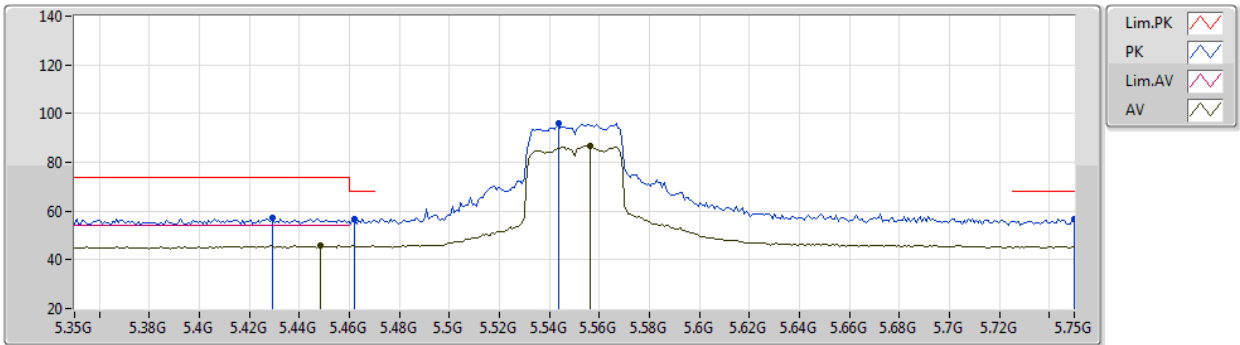

EUT X_1TX
Setting 18
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4588G	64.25	74.00	-9.75	56.71	3	Vertical	144	2.40	-	33.98	5.06	31.50
AV	5.4532G	49.65	54.00	-4.35	42.11	3	Vertical	144	2.40	-	33.99	5.05	31.50
PK	5.466G	65.10	68.20	-3.10	57.56	3	Vertical	144	2.40	-	33.97	5.07	31.50
PK	5.5444G	106.27	Inf	-Inf	98.70	3	Vertical	144	2.40	-	33.90	5.14	31.47
AV	5.5452G	96.73	Inf	-Inf	89.15	3	Vertical	144	2.40	-	33.90	5.15	31.47
PK	5.7348G	60.88	68.20	-7.32	53.47	3	Vertical	144	2.40	-	33.80	5.07	31.46

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5550MHz_TX

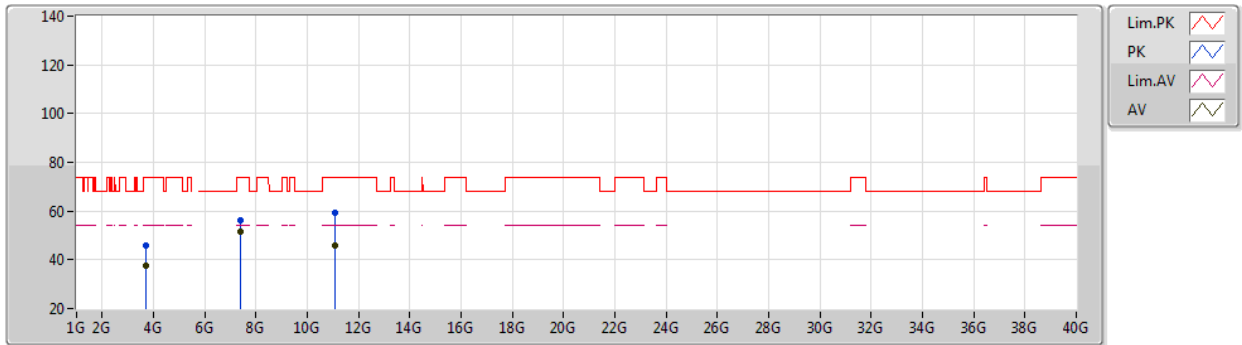

EUT X_1TX
Setting 18
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4292G	57.27	74.00	-16.73	49.84	3	Horizontal	48	2.43	-	33.92	5.03	31.52
PK	5.462G	56.53	68.20	-11.67	48.99	3	Horizontal	48	2.43	-	33.98	5.06	31.50
AV	5.4484G	45.78	54.00	-8.22	38.25	3	Horizontal	48	2.43	-	33.99	5.05	31.51
PK	5.5436G	95.93	Inf	-Inf	88.36	3	Horizontal	48	2.43	-	33.90	5.14	31.47
AV	5.5564G	86.80	Inf	-Inf	79.21	3	Horizontal	48	2.43	-	33.90	5.16	31.47
PK	5.75G	56.76	68.20	-11.44	49.37	3	Horizontal	48	2.43	-	33.80	5.05	31.46

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5550MHz_TX

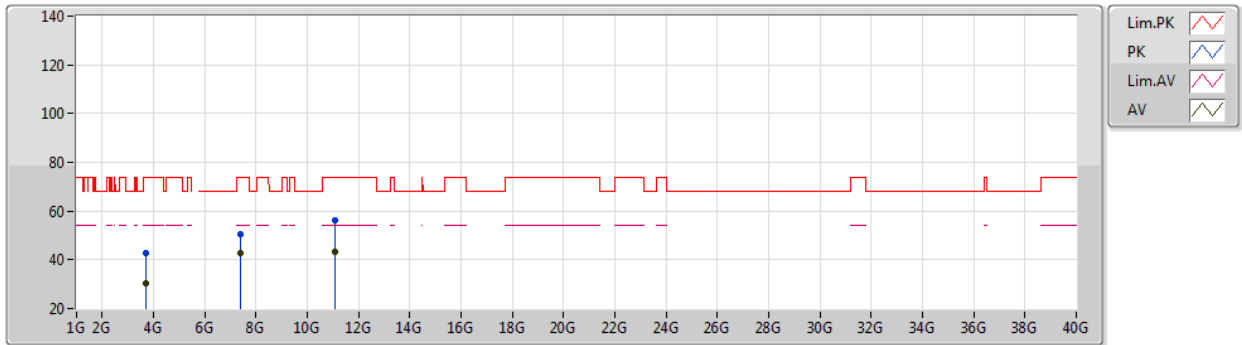

EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.69997G	45.78	74.00	-28.22	41.72	3	Vertical	0	2.55	-	32.00	4.00	31.94
AV	3.70002G	37.35	54.00	-16.65	33.29	3	Vertical	0	2.55	-	32.00	4.00	31.94
PK	7.40002G	56.08	74.00	-17.92	46.34	3	Vertical	31	2.33	-	36.40	5.80	32.46
AV	7.39999G	51.68	54.00	-2.32	41.94	3	Vertical	31	2.33	-	36.40	5.80	32.46
PK	11.10043G	59.07	74.00	-14.93	45.77	3	Vertical	170	1.92	-	38.60	7.49	32.79
AV	11.0989G	45.98	54.00	-8.02	32.69	3	Vertical	170	1.92	-	38.60	7.48	32.79

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5550MHz_TX

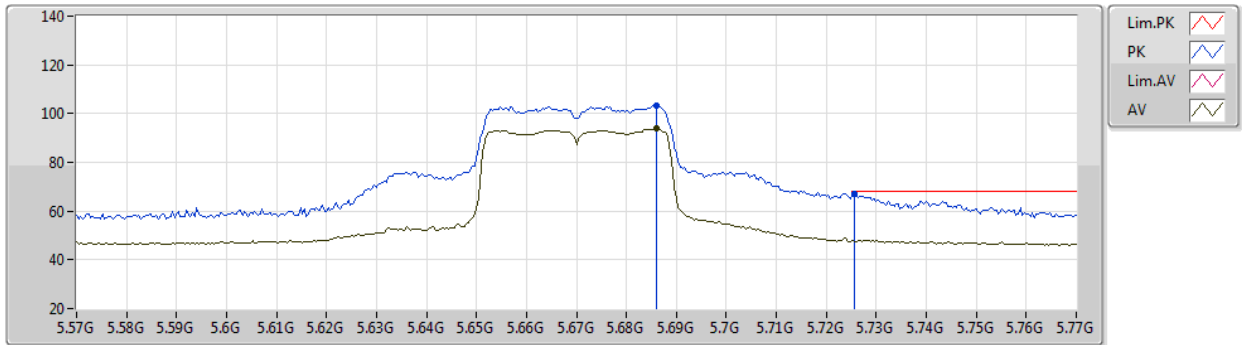

EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.69988G	42.88	74.00	-31.12	38.82	3	Horizontal	14	1.00	-	32.00	4.00	31.94
AV	3.70009G	30.33	54.00	-23.67	26.27	3	Horizontal	14	1.00	-	32.00	4.00	31.94
PK	7.39999G	50.74	74.00	-23.26	41.00	3	Horizontal	61	2.25	-	36.40	5.80	32.46
AV	7.39996G	42.81	54.00	-11.19	33.07	3	Horizontal	61	2.25	-	36.40	5.80	32.46
PK	11.10091G	56.11	74.00	-17.89	42.81	3	Horizontal	174	1.80	-	38.60	7.49	32.79
AV	11.09893G	43.02	54.00	-10.98	29.73	3	Horizontal	174	1.80	-	38.60	7.48	32.79

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5670MHz_TX

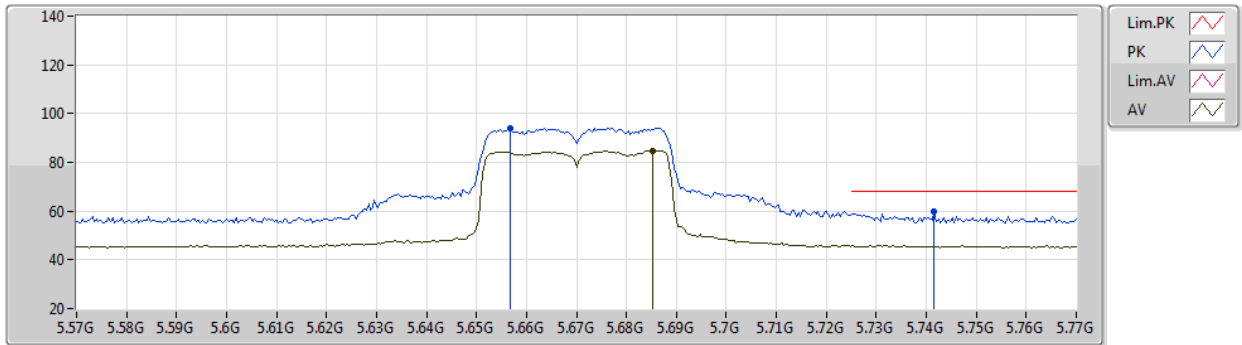

EUT X_1TX
Setting 15
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.686G	103.09	Inf	-Inf	95.61	3	Vertical	18	2.43	-	33.83	5.11	31.46
AV	5.686G	93.77	Inf	-Inf	86.29	3	Vertical	18	2.43	-	33.83	5.11	31.46
PK	5.7256G	66.84	68.20	-1.36	59.43	3	Vertical	18	2.43	-	33.80	5.07	31.46

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5670MHz_TX



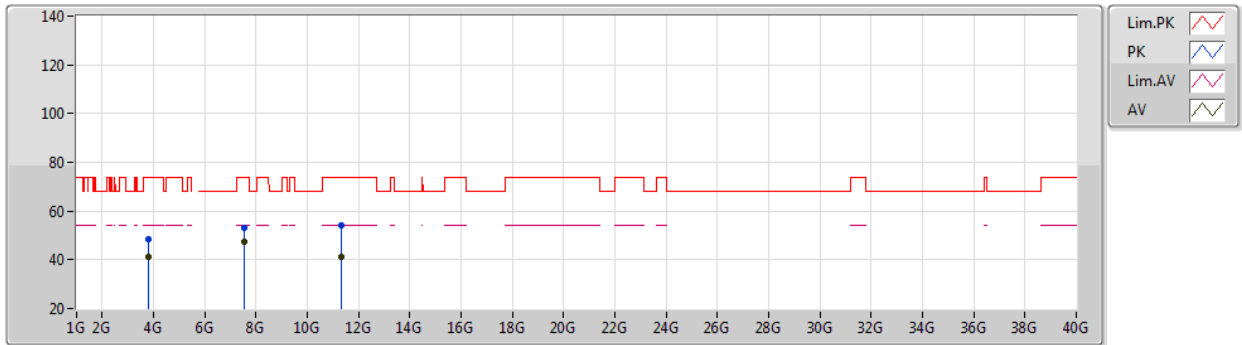
EUT X_1TX
Setting 15
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6568G	94.17	Inf	-Inf	86.60	3	Horizontal	51	2.46	-	33.89	5.14	31.46
AV	5.6852G	84.78	Inf	-Inf	77.30	3	Horizontal	51	2.46	-	33.83	5.11	31.46
PK	5.7416G	59.58	68.20	-8.62	52.18	3	Horizontal	51	2.46	-	33.80	5.06	31.46

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5670MHz_TX

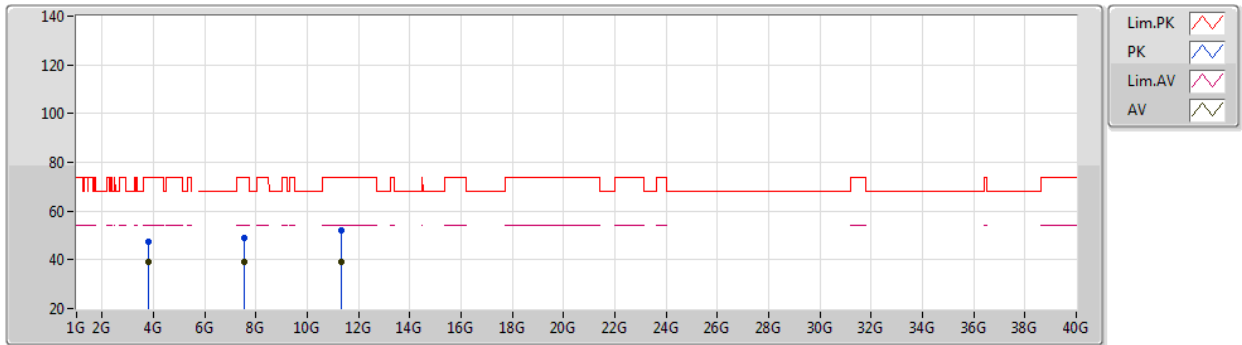

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.78002G	48.56	74.00	-25.44	44.11	3	Vertical	284	1.90	-	32.30	4.08	31.93
AV	3.77995G	41.42	54.00	-12.58	36.97	3	Vertical	284	1.90	-	32.30	4.08	31.93
PK	7.55993G	53.09	74.00	-20.91	43.25	3	Vertical	34	2.21	-	36.40	5.96	32.52
AV	7.55993G	47.53	54.00	-6.47	37.69	3	Vertical	34	2.21	-	36.40	5.96	32.52
PK	11.34121G	53.90	74.00	-20.10	40.53	3	Vertical	169	1.93	-	38.68	7.57	32.88
AV	11.33898G	41.29	54.00	-12.71	27.92	3	Vertical	169	1.93	-	38.68	7.57	32.88

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5670MHz_TX

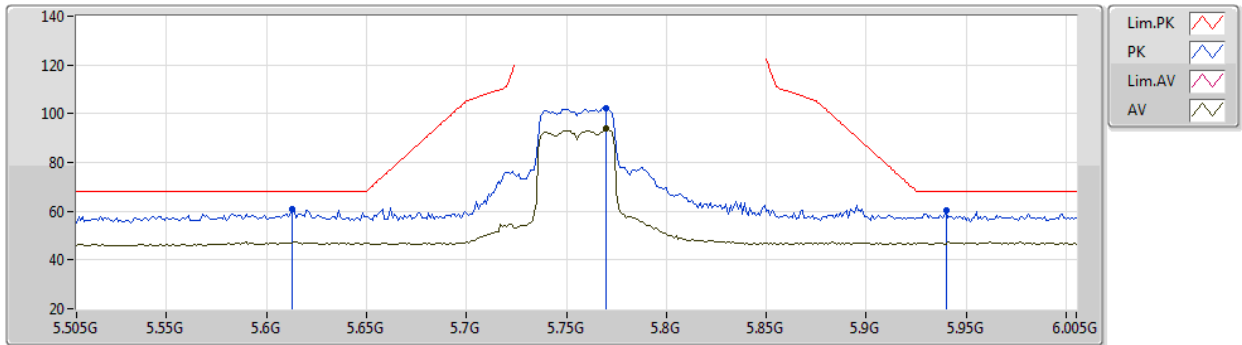

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.78012G	47.38	74.00	-26.62	42.93	3	Horizontal	184	1.08	-	32.30	4.08	31.93
AV	3.78003G	39.21	54.00	-14.79	34.76	3	Horizontal	184	1.08	-	32.30	4.08	31.93
PK	7.55979G	49.07	74.00	-24.93	39.23	3	Horizontal	60	2.21	-	36.40	5.96	32.52
AV	7.55991G	39.33	54.00	-14.67	29.49	3	Horizontal	60	2.21	-	36.40	5.96	32.52
PK	11.34151G	51.83	74.00	-22.17	38.46	3	Horizontal	332	2.80	-	38.68	7.57	32.88
AV	11.3416G	39.01	54.00	-14.99	25.64	3	Horizontal	332	2.80	-	38.68	7.57	32.88

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5755MHz_TX

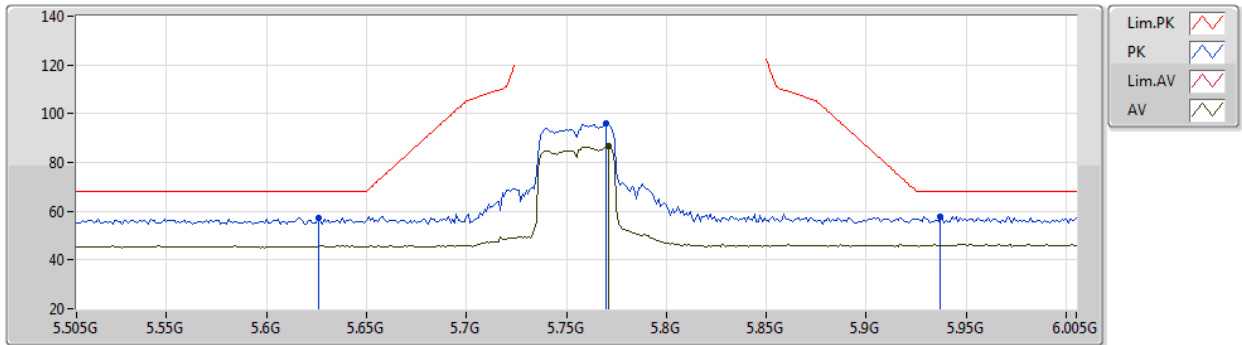

EUT X_1TX
Setting 16
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.613G	60.65	68.20	-7.55	53.03	3	Vertical	274	2.55	-	33.90	5.19	31.47
PK	5.77G	102.17	Inf	-Inf	94.80	3	Vertical	274	2.55	-	33.80	5.03	31.46
AV	5.77G	93.73	Inf	-Inf	86.36	3	Vertical	274	2.55	-	33.80	5.03	31.46
PK	5.94G	60.29	68.20	-7.91	52.22	3	Vertical	274	2.55	-	34.10	5.42	31.45

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5755MHz_TX

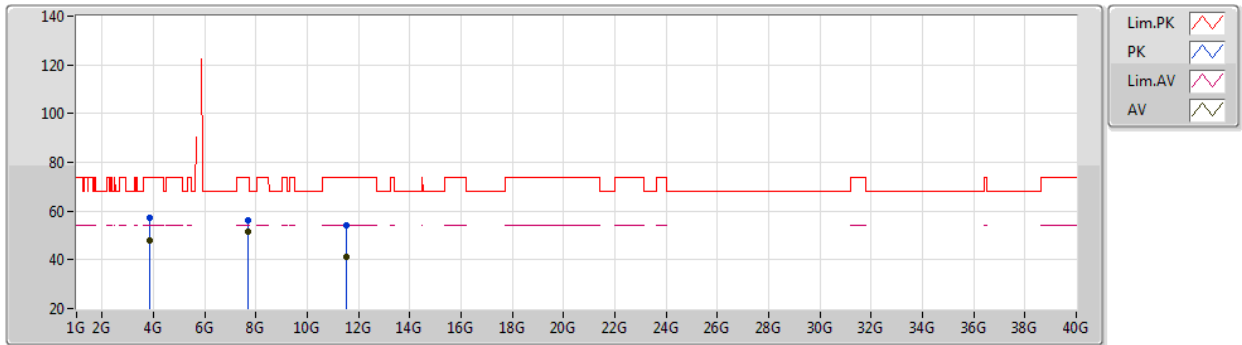

EUT X_1TX
Setting 16
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.626G	57.45	68.20	-10.75	49.84	3	Horizontal	64	2.64	-	33.90	5.17	31.46
PK	5.77G	95.84	Inf	-Inf	88.47	3	Horizontal	64	2.64	-	33.80	5.03	31.46
AV	5.771G	86.54	Inf	-Inf	79.17	3	Horizontal	64	2.64	-	33.80	5.03	31.46
PK	5.937G	57.61	68.20	-10.59	49.55	3	Horizontal	64	2.64	-	34.10	5.41	31.45

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5755MHz_TX

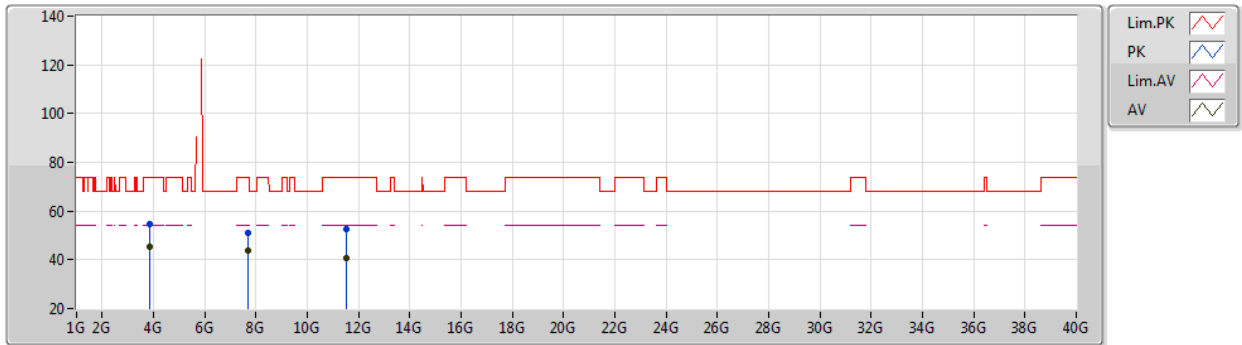

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.83652G	57.17	74.00	-16.83	52.55	3	Vertical	256	2.76	-	32.45	4.10	31.93
AV	3.83665G	48.15	54.00	-5.85	43.53	3	Vertical	256	2.76	-	32.45	4.10	31.93
PK	7.67312G	56.34	74.00	-17.66	46.56	3	Vertical	38	2.29	-	36.40	5.93	32.55
AV	7.67324G	51.77	54.00	-2.23	41.99	3	Vertical	38	2.29	-	36.40	5.93	32.55
PK	11.51177G	53.88	74.00	-20.12	40.14	3	Vertical	166	2.87	-	39.04	7.63	32.93
AV	11.5099G	41.17	54.00	-12.83	27.44	3	Vertical	166	2.87	-	39.03	7.63	32.93

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5755MHz_TX

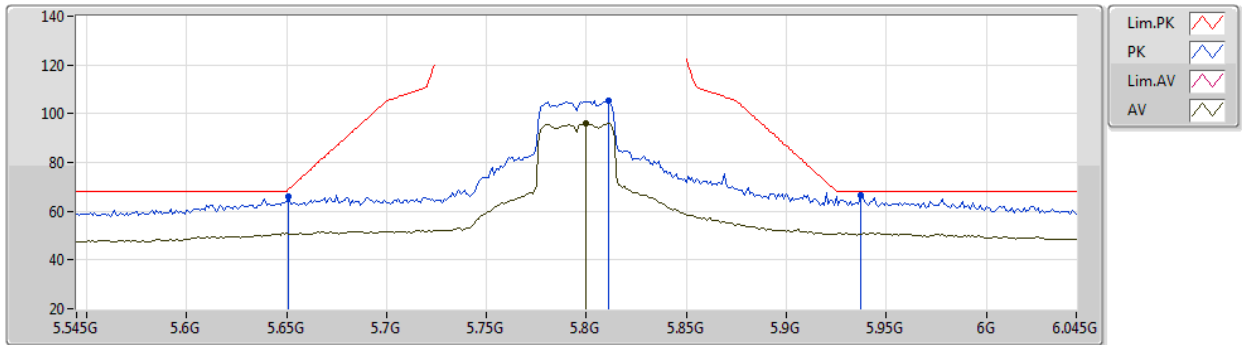

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.83655G	54.53	74.00	-19.47	49.91	3	Horizontal	51	2.08	-	32.45	4.10	31.93
AV	3.83662G	45.44	54.00	-8.56	40.82	3	Horizontal	51	2.08	-	32.45	4.10	31.93
PK	7.67342G	51.07	74.00	-22.93	41.29	3	Horizontal	111	2.30	-	36.40	5.93	32.55
AV	7.67325G	43.97	54.00	-10.03	34.19	3	Horizontal	111	2.30	-	36.40	5.93	32.55
PK	11.50998G	52.55	74.00	-21.45	38.82	3	Horizontal	221	2.51	-	39.03	7.63	32.93
AV	11.50808G	40.45	54.00	-13.55	26.73	3	Horizontal	221	2.51	-	39.02	7.63	32.93

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5795MHz_TX

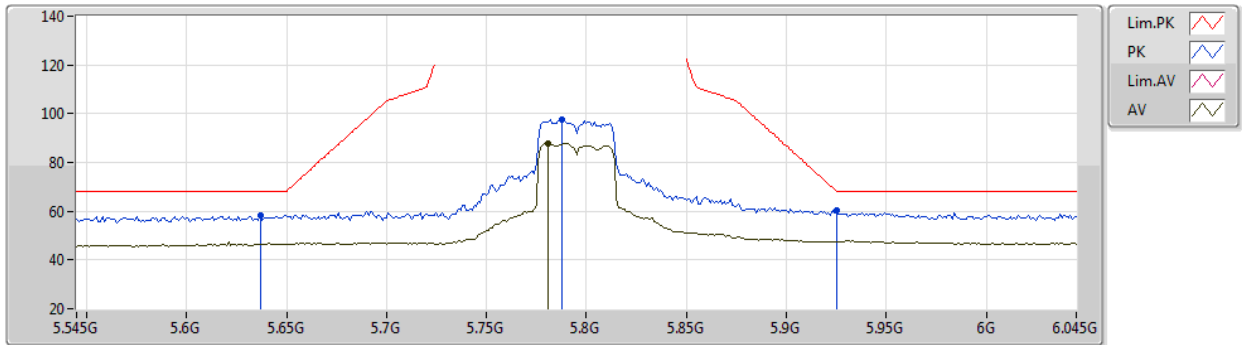

EUT X_1TX
Setting 18
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.651G	65.91	68.94	-3.03	58.32	3	Vertical	21	2.45	-	33.90	5.15	31.46
PK	5.811G	105.45	Inf	-Inf	98.06	3	Vertical	21	2.45	-	33.82	5.03	31.46
AV	5.8G	96.09	Inf	-Inf	88.75	3	Vertical	21	2.45	-	33.80	5.00	31.46
PK	5.937G	66.70	68.20	-1.50	58.64	3	Vertical	21	2.45	-	34.10	5.41	31.45

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5795MHz_TX

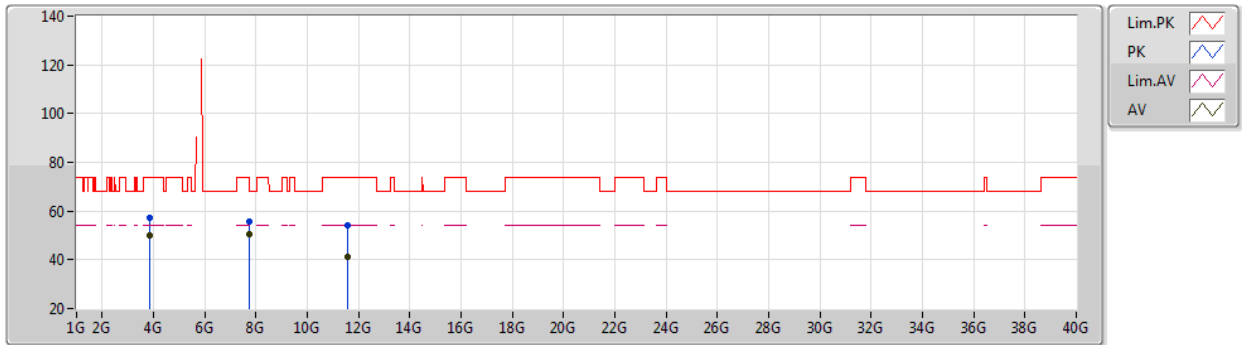

EUT X_1TX
Setting 18
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.637G	58.29	68.20	-9.91	50.69	3	Horizontal	65	2.62	-	33.90	5.16	31.46
PK	5.788G	97.70	Inf	-Inf	90.35	3	Horizontal	65	2.62	-	33.80	5.01	31.46
AV	5.781G	87.96	Inf	-Inf	80.60	3	Horizontal	65	2.62	-	33.80	5.02	31.46
PK	5.925G	60.34	68.20	-7.86	52.31	3	Horizontal	65	2.62	-	34.10	5.38	31.45

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5795MHz_TX

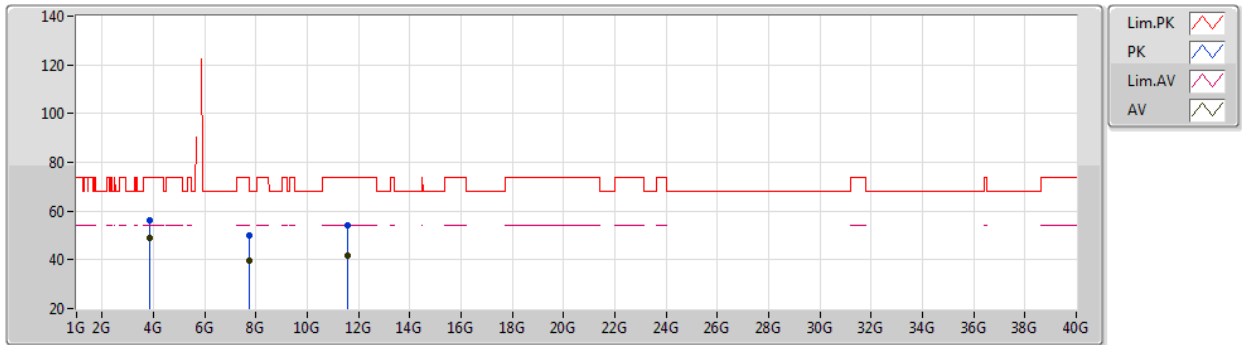

EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.86326G	57.12	74.00	-16.88	52.37	3	Vertical	275	2.77	-	32.58	4.10	31.93
AV	3.86327G	49.84	54.00	-4.16	45.09	3	Vertical	275	2.77	-	32.58	4.10	31.93
PK	7.7266G	55.65	74.00	-18.35	45.94	3	Vertical	37	2.26	-	36.40	5.87	32.56
AV	7.72664G	50.49	54.00	-3.51	40.78	3	Vertical	37	2.26	-	36.40	5.87	32.56
PK	11.5876G	54.04	74.00	-19.96	40.05	3	Vertical	141	2.63	-	39.26	7.66	32.93
AV	11.5887G	41.30	54.00	-12.70	27.30	3	Vertical	141	2.63	-	39.27	7.66	32.93

802.11n HT40_Nss1,(MCS0)_1TX

17/03/2021

5795MHz_TX


EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.86328G	56.01	74.00	-17.99	51.26	3	Horizontal	352	1.05	-	32.58	4.10	31.93
AV	3.8633G	48.92	54.00	-5.08	44.17	3	Horizontal	352	1.05	-	32.58	4.10	31.93
PK	7.72669G	49.98	74.00	-24.02	40.27	3	Horizontal	61	2.20	-	36.40	5.87	32.56
AV	7.72661G	39.84	54.00	-14.16	30.13	3	Horizontal	61	2.20	-	36.40	5.87	32.56
PK	11.58849G	53.90	74.00	-20.10	39.90	3	Horizontal	295	1.87	-	39.27	7.66	32.93
AV	11.58849G	41.49	54.00	-12.51	27.49	3	Horizontal	295	1.87	-	39.27	7.66	32.93



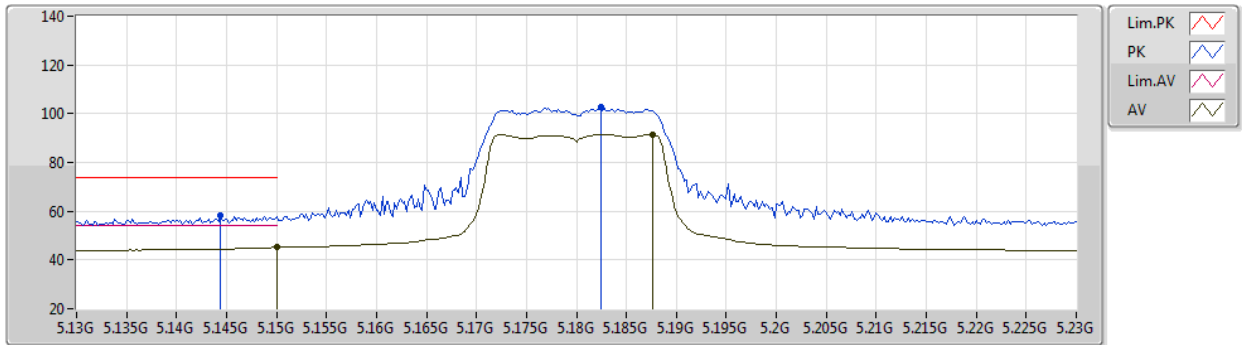
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11n HT20_Nss1,(MCS0)_1TX	Pass	AV	5.35G	52.98	54.00	-1.02	3	Horizontal	145	1.76	-

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5180MHz_TX



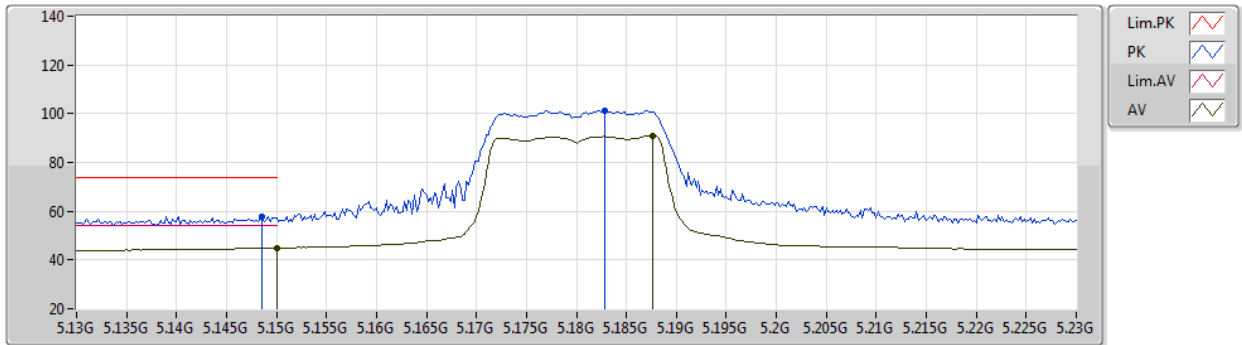
EUT_V_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1444G	58.17	74.00	-15.83	51.42	3	Vertical	238	2.65	-	33.49	4.99	31.73	
AV	5.15G	45.17	54.00	-8.83	38.40	3	Vertical	238	2.65	-	33.50	5.00	31.73	
PK	5.1824G	102.83	Inf	-Inf	95.98	3	Vertical	238	2.65	-	33.50	5.06	31.71	
AV	5.1876G	91.48	Inf	-Inf	84.60	3	Vertical	238	2.65	-	33.50	5.08	31.70	

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5180MHz_TX



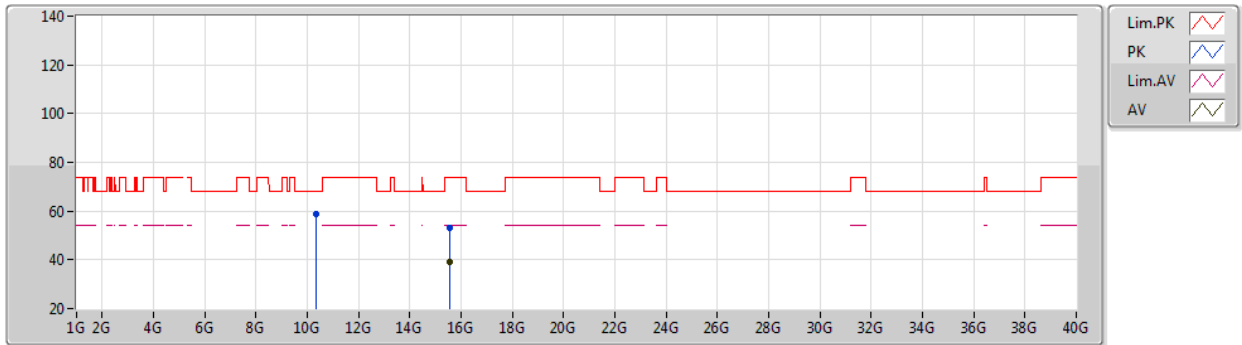
EUT_V_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1486G	57.84	74.00	-16.16	51.07	3	Horizontal	143	1.69	-	33.50	5.00	31.73
AV	5.15G	45.01	54.00	-8.99	38.24	3	Horizontal	143	1.69	-	33.50	5.00	31.73
PK	5.1828G	101.13	Inf	-Inf	94.26	3	Horizontal	143	1.69	-	33.50	5.07	31.70
AV	5.1876G	91.04	Inf	-Inf	84.16	3	Horizontal	143	1.69	-	33.50	5.08	31.70

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5180MHz_TX



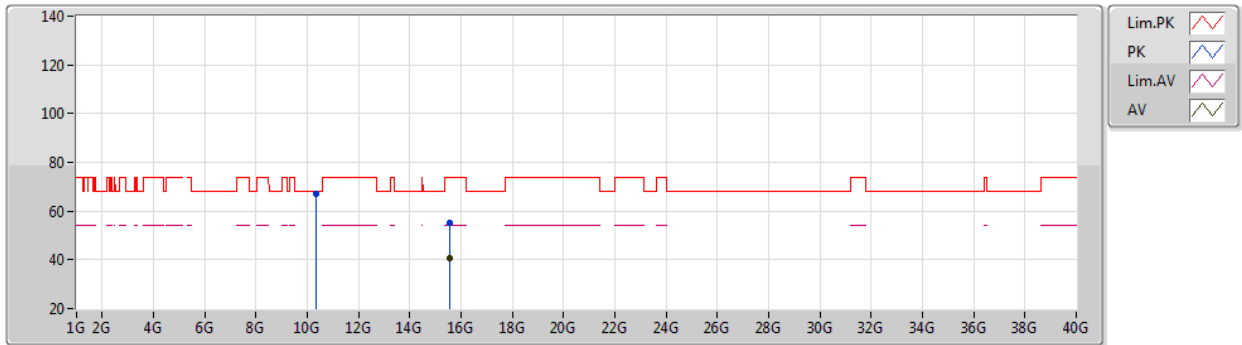
EUT X_1TX
Setting 14
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35886G	58.98	68.20	-9.22	45.74	3	Vertical	342	2.41	-	38.54	7.23	32.53
PK	15.54198G	53.26	74.00	-20.74	39.43	3	Vertical	200	2.80	-	37.63	9.04	32.84
AV	15.5436G	38.96	54.00	-15.04	25.13	3	Vertical	200	2.80	-	37.63	9.04	32.84

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5180MHz_TX



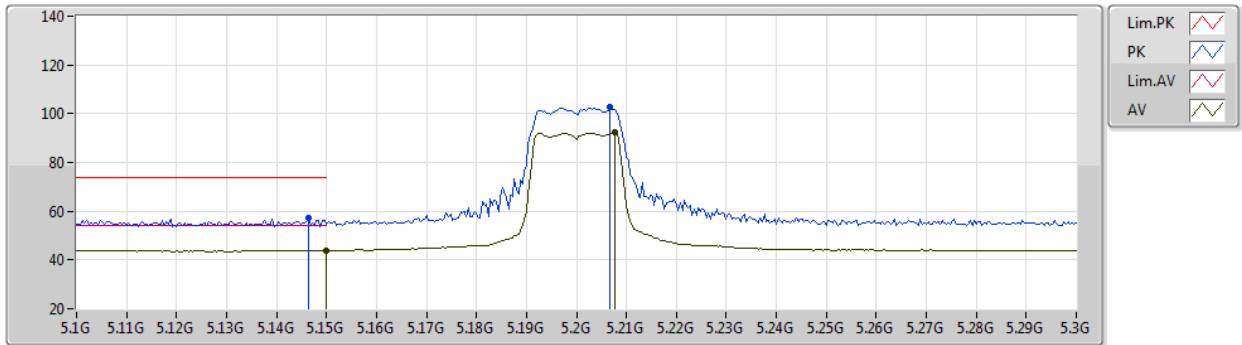
EUT X_1TX
Setting 14
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35634G	66.83	68.20	-1.37	53.60	3	Horizontal	228	1.94	-	38.54	7.22	32.53
PK	15.54186G	54.92	74.00	-19.08	41.09	3	Horizontal	157	2.00	-	37.63	9.04	32.84
AV	15.53982G	40.63	54.00	-13.37	26.79	3	Horizontal	157	2.00	-	37.64	9.04	32.84

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5200MHz_TX



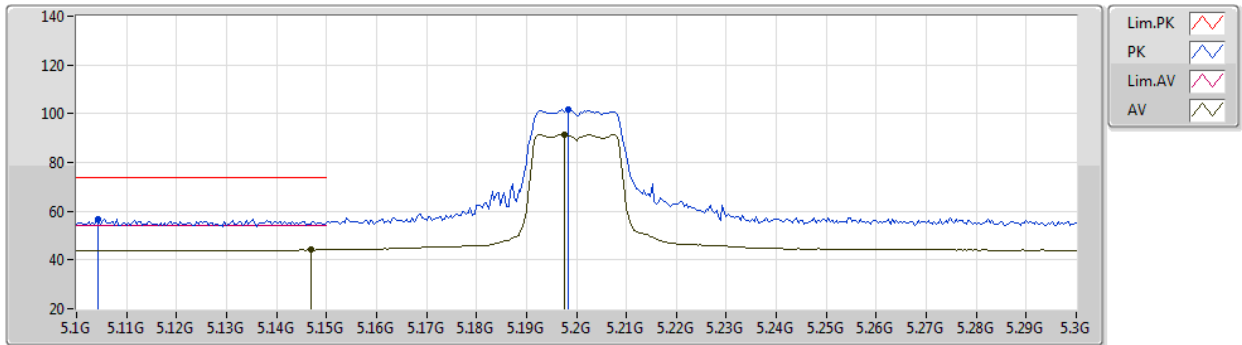
EUT Y_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1464G	57.33	74.00	-16.67	50.58	3	Vertical	234	2.74	-	33.49	4.99	31.73	
AV	5.15G	43.92	54.00	-10.08	37.15	3	Vertical	234	2.74	-	33.50	5.00	31.73	
PK	5.2068G	102.56	Inf	-Inf	95.64	3	Vertical	234	2.74	-	33.51	5.10	31.69	
AV	5.2076G	92.16	Inf	-Inf	85.23	3	Vertical	234	2.74	-	33.52	5.10	31.69	

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5200MHz_TX



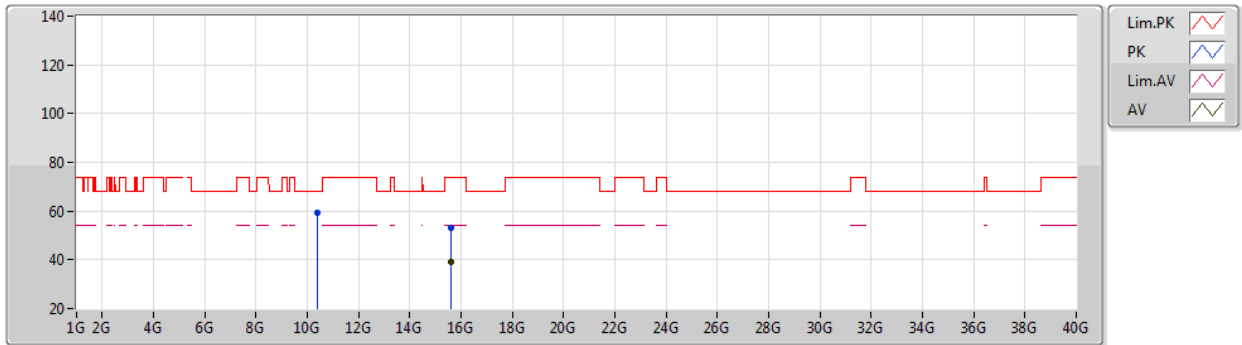
EUT Y_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1044G	56.81	74.00	-17.19	50.25	3	Horizontal	144	1.79	-	33.41	4.91	31.76
AV	5.1468G	44.15	54.00	-9.85	37.40	3	Horizontal	144	1.79	-	33.49	4.99	31.73
PK	5.1984G	101.81	Inf	-Inf	94.90	3	Horizontal	144	1.79	-	33.50	5.10	31.69
AV	5.1976G	91.46	Inf	-Inf	84.55	3	Horizontal	144	1.79	-	33.50	5.10	31.69

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5200MHz_TX



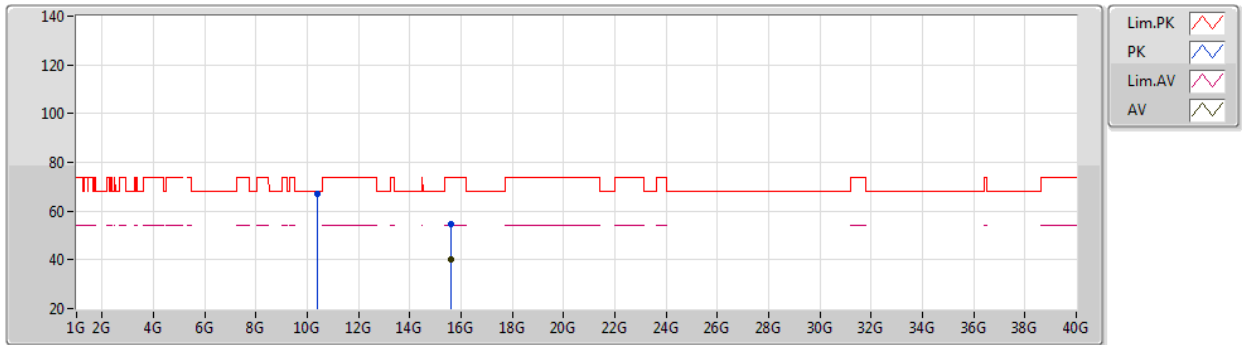
EUT X_1TX
Setting 14
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39982G	59.08	68.20	-9.12	45.88	3	Vertical	197	1.00	-	38.50	7.24	32.54
PK	15.59082G	52.87	74.00	-21.13	39.22	3	Vertical	179	1.94	-	37.44	9.06	32.85
AV	15.59988G	39.25	54.00	-14.75	25.64	3	Vertical	179	1.94	-	37.40	9.06	32.85

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5200MHz_TX



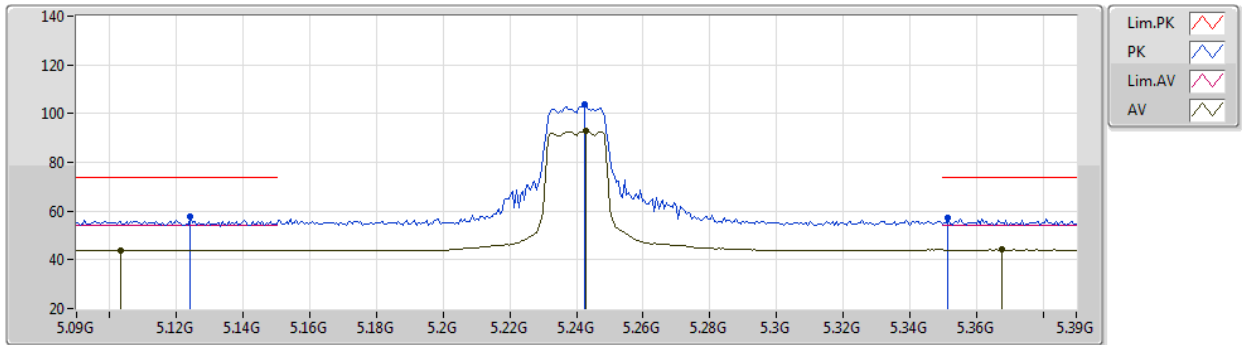
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Setting 14
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39898G	66.96	68.20	-1.24	53.76	3	Horizontal	229	1.94	-	38.50	7.24	32.54
PK	15.59652G	54.64	74.00	-19.36	41.02	3	Horizontal	160	2.00	-	37.41	9.06	32.85
AV	15.59784G	40.34	54.00	-13.66	26.72	3	Horizontal	160	2.00	-	37.41	9.06	32.85

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5240MHz_TX

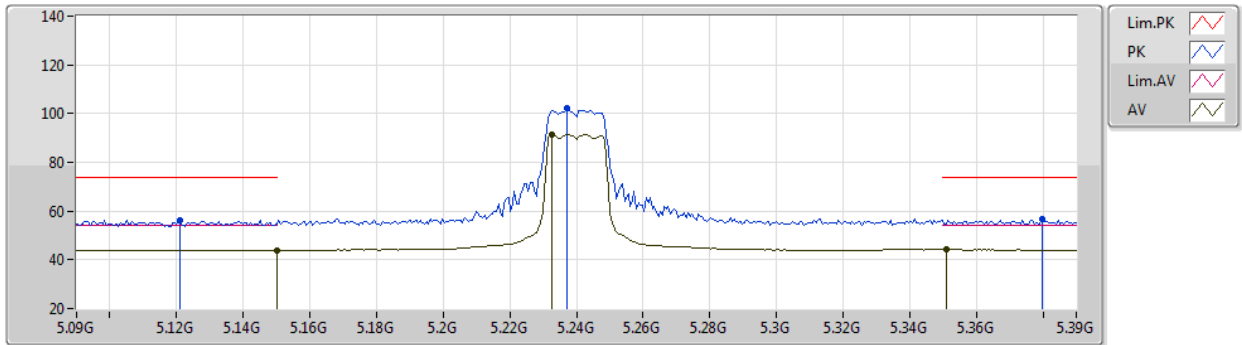

EUT Y_1TX
Setting 15
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1242G	57.82	74.00	-16.18	51.17	3	Vertical	196	2.83	-	33.45	4.95	31.75
AV	5.1032G	44.03	54.00	-9.97	37.47	3	Vertical	196	2.83	-	33.41	4.91	31.76
PK	5.2424G	103.69	Inf	-Inf	96.69	3	Vertical	196	2.83	-	33.58	5.08	31.66
AV	5.243G	92.71	Inf	-Inf	85.70	3	Vertical	196	2.83	-	33.59	5.08	31.66
PK	5.3516G	57.19	74.00	-16.81	49.95	3	Vertical	196	2.83	-	33.80	5.02	31.58
AV	5.3678G	44.11	54.00	-9.89	36.86	3	Vertical	196	2.83	-	33.80	5.02	31.57

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5240MHz_TX

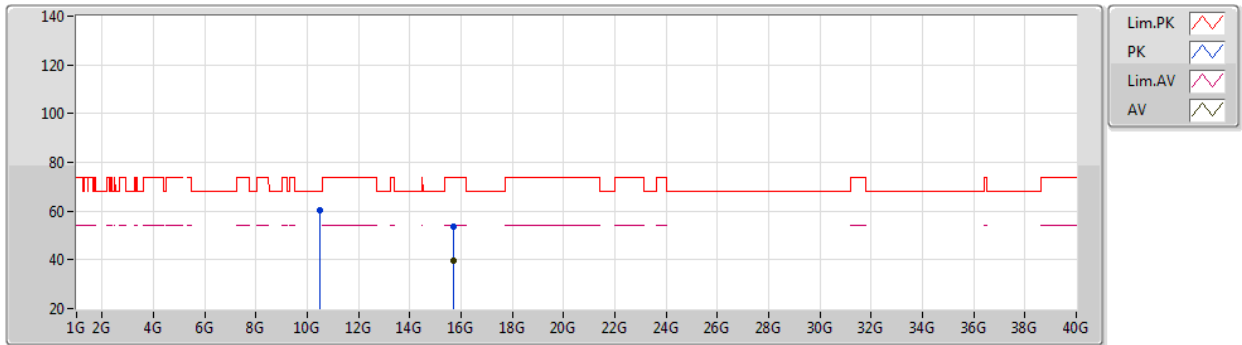

EUT Y_1TX
Setting 15
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1212G	56.14	74.00	-17.86	49.51	3	Horizontal	123	1.80	-	33.44	4.94	31.75
AV	5.15G	43.87	54.00	-10.13	37.10	3	Horizontal	123	1.80	-	33.50	5.00	31.73
PK	5.237G	102.08	Inf	-Inf	95.09	3	Horizontal	123	1.80	-	33.57	5.08	31.66
AV	5.2328G	91.30	Inf	-Inf	84.32	3	Horizontal	123	1.80	-	33.57	5.08	31.67
PK	5.3798G	56.88	74.00	-17.12	49.63	3	Horizontal	123	1.80	-	33.80	5.01	31.56
AV	5.351G	44.16	54.00	-9.84	36.92	3	Horizontal	123	1.80	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5240MHz_TX



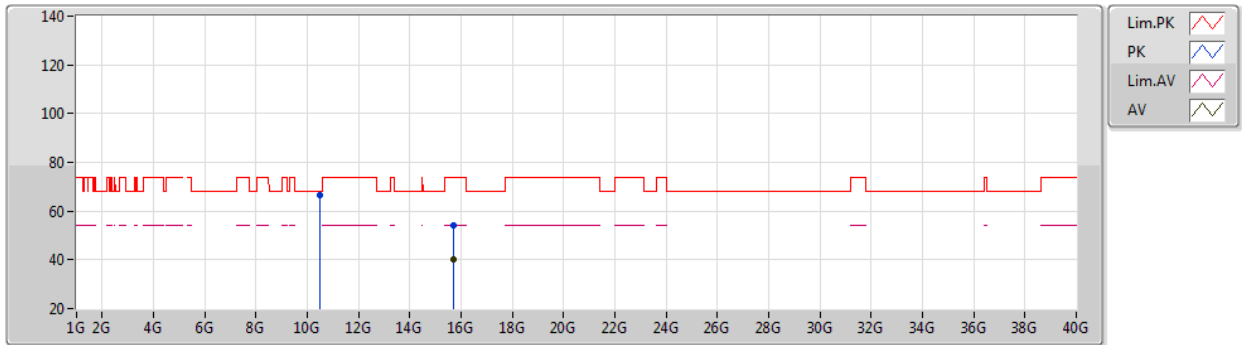
EUT X_1TX
Setting 15
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48024G	60.24	68.20	-7.96	47.02	3	Vertical	182	2.30	-	38.50	7.27	32.55
PK	15.72282G	53.78	74.00	-20.22	40.09	3	Vertical	189	1.98	-	37.45	9.10	32.86
AV	15.72138G	39.59	54.00	-14.41	25.89	3	Vertical	189	1.98	-	37.46	9.10	32.86

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5240MHz_TX



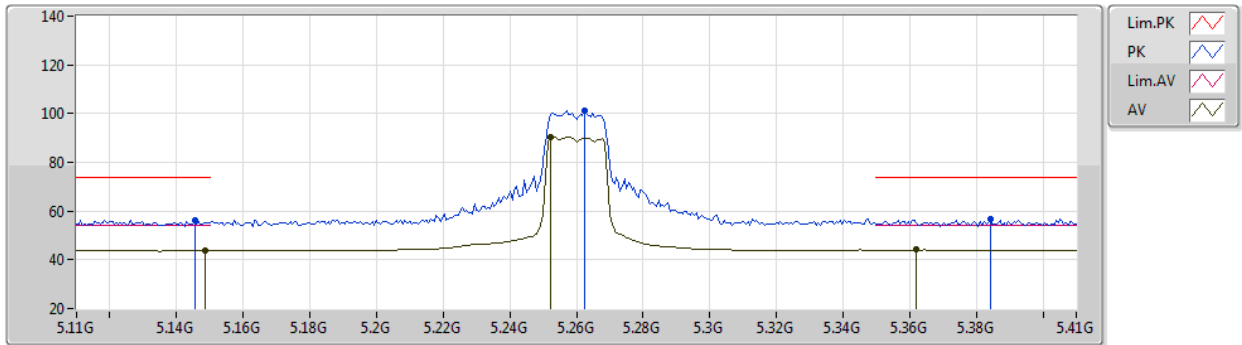
EUT X_1TX
Setting 15
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48042G	66.73	68.20	-1.97	53.01	3	Horizontal	228	1.95	-	38.50	7.27	32.55
PK	15.72324G	54.29	74.00	-19.71	40.60	3	Horizontal	160	2.03	-	37.45	9.10	32.86
AV	15.7194G	40.26	54.00	-13.74	26.56	3	Horizontal	160	2.03	-	37.46	9.10	32.86

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5260MHz_TX

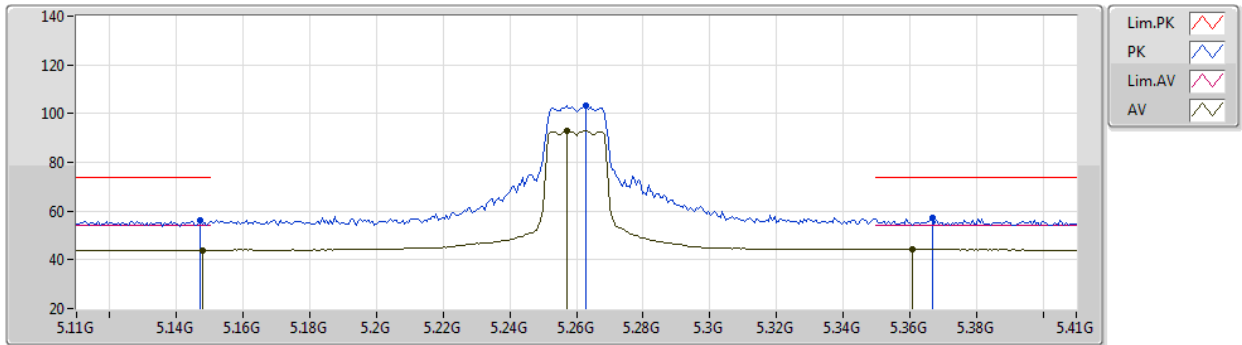

EUT Y_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1454G	56.27	74.00	-17.73	49.52	3	Vertical	305	1.82	-	33.49	4.99	31.73
AV	5.1484G	43.81	54.00	-10.19	37.04	3	Vertical	305	1.82	-	33.50	5.00	31.73
PK	5.2624G	101.13	Inf	-Inf	94.09	3	Vertical	305	1.82	-	33.62	5.07	31.65
AV	5.2522G	90.41	Inf	-Inf	83.39	3	Vertical	305	1.82	-	33.60	5.07	31.65
PK	5.3842G	56.86	74.00	-17.14	49.61	3	Vertical	305	1.82	-	33.80	5.01	31.56
AV	5.362G	44.08	54.00	-9.92	36.83	3	Vertical	305	1.82	-	33.80	5.02	31.57

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5260MHz_TX

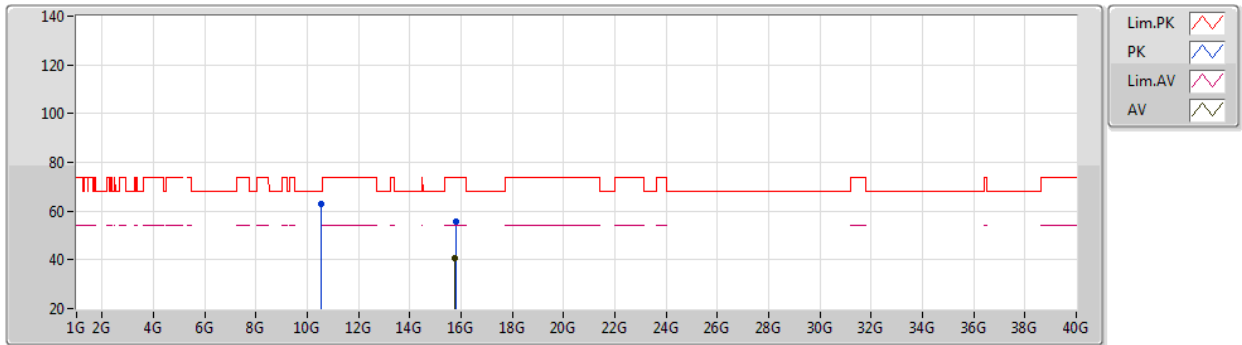

EUT Y_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1472G	56.11	74.00	-17.89	49.36	3	Horizontal	138	1.78	-	33.49	4.99	31.73
AV	5.1478G	44.01	54.00	-9.99	37.24	3	Horizontal	138	1.78	-	33.50	5.00	31.73
PK	5.263G	103.40	Inf	-Inf	96.35	3	Horizontal	138	1.78	-	33.63	5.07	31.65
AV	5.257G	92.80	Inf	-Inf	85.77	3	Horizontal	138	1.78	-	33.61	5.07	31.65
PK	5.3668G	57.01	74.00	-16.99	49.76	3	Horizontal	138	1.78	-	33.80	5.02	31.57
AV	5.3608G	44.29	54.00	-9.71	37.04	3	Horizontal	138	1.78	-	33.80	5.02	31.57

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5260MHz_TX



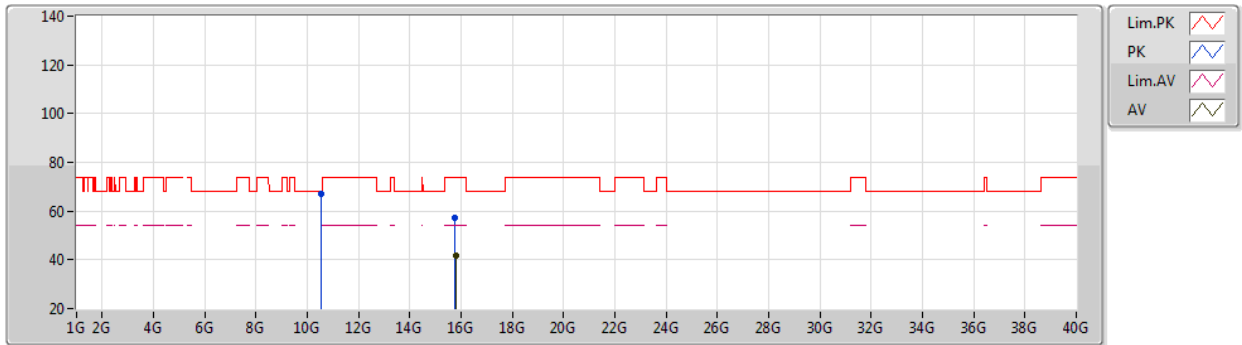
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Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5205G	62.99	68.20	-5.21	49.77	3	Vertical	182	2.25	-	38.50	7.28	32.56
PK	15.7801G	55.48	74.00	-18.52	41.88	3	Vertical	193	1.98	-	37.34	9.12	32.86
AV	15.77786G	40.93	54.00	-13.07	27.33	3	Vertical	193	1.98	-	37.34	9.12	32.86

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5260MHz_TX



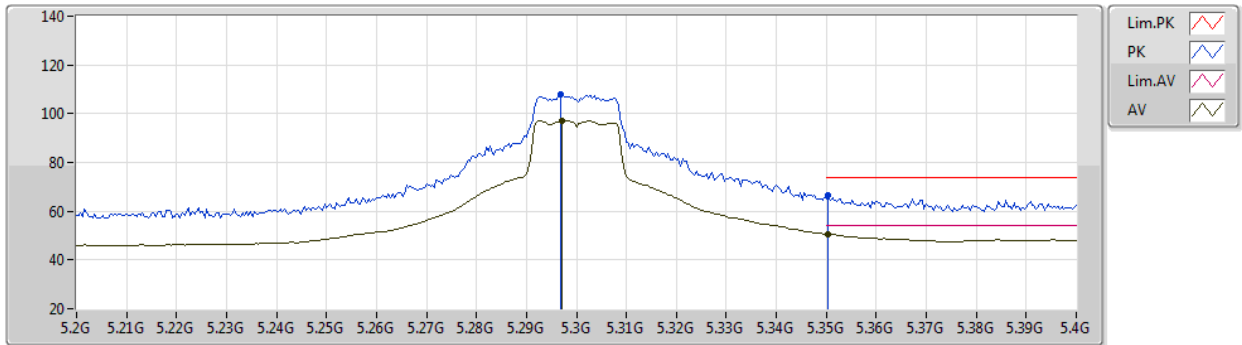
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Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52042G	66.84	68.20	-1.36	53.62	3	Horizontal	228	1.93	-	38.50	7.28	32.56
PK	15.77622G	57.11	74.00	-16.89	43.50	3	Horizontal	164	2.01	-	37.35	9.12	32.86
AV	15.7823G	41.71	54.00	-12.29	28.11	3	Horizontal	164	2.01	-	37.34	9.12	32.86

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5300MHz_TX



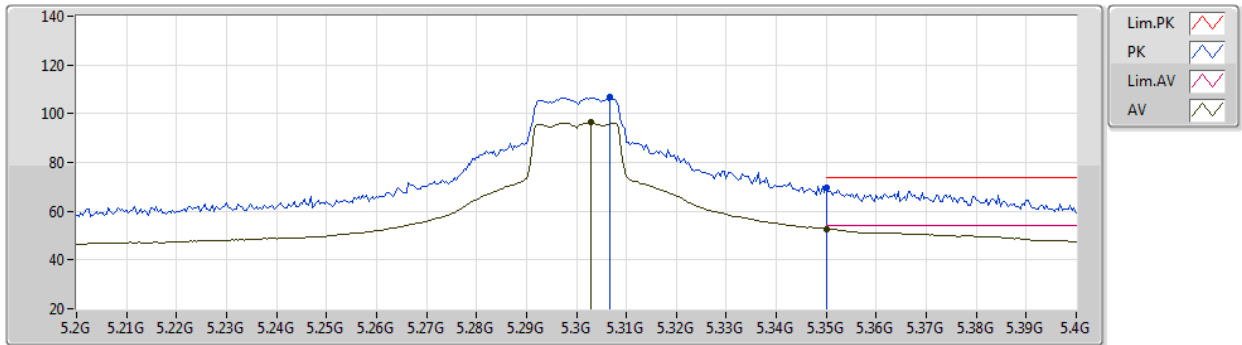
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Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2968G	107.98	Inf	-Inf	100.86	3	Vertical	241	2.90	-	33.69	5.05	31.62
AV	5.2972G	97.18	Inf	-Inf	90.06	3	Vertical	241	2.90	-	33.69	5.05	31.62
PK	5.3504G	66.43	74.00	-7.57	59.19	3	Vertical	241	2.90	-	33.80	5.02	31.58
AV	5.3504G	50.48	54.00	-3.52	43.24	3	Vertical	241	2.90	-	33.80	5.02	31.58

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5300MHz_TX



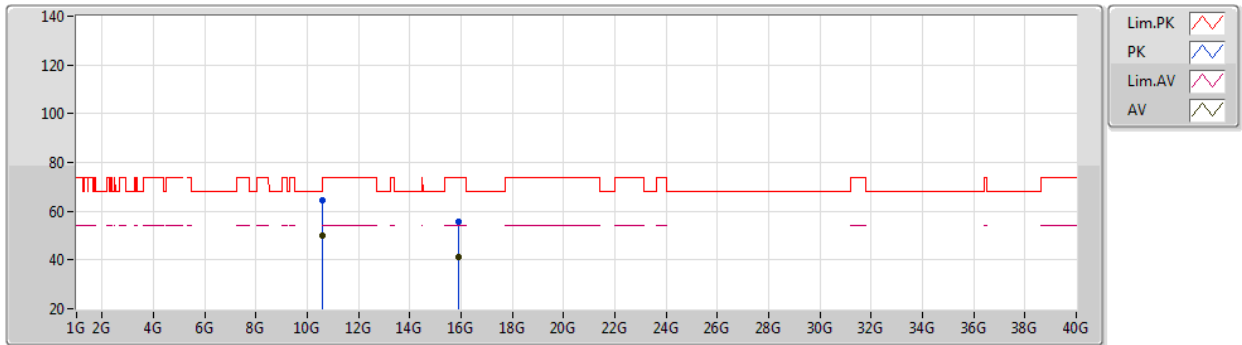
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Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3068G	106.79	Inf	-Inf	99.64	3	Horizontal	142	1.63	-	33.71	5.05	31.61
AV	5.3028G	96.30	Inf	-Inf	89.16	3	Horizontal	142	1.63	-	33.71	5.05	31.62
PK	5.35G	69.87	74.00	-4.13	62.62	3	Horizontal	142	1.63	-	33.80	5.03	31.58
AV	5.35G	52.69	54.00	-1.31	45.44	3	Horizontal	142	1.63	-	33.80	5.03	31.58

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5300MHz_TX



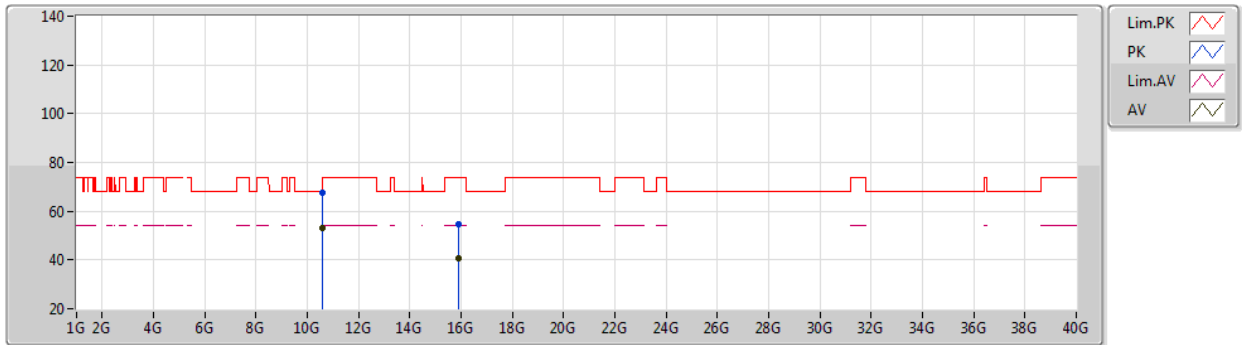
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Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	10.6002G	64.57	74.00	-9.43	51.35	3	Vertical	181	2.29	-	38.50	7.31	32.59	
AV	10.6004G	49.90	54.00	-4.10	36.68	3	Vertical	181	2.29	-	38.50	7.31	32.59	
PK	15.89612G	55.81	74.00	-18.19	42.22	3	Vertical	193	2.02	-	37.30	9.16	32.87	
AV	15.89808G	41.15	54.00	-12.85	27.56	3	Vertical	193	2.02	-	37.30	9.16	32.87	

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5300MHz_TX



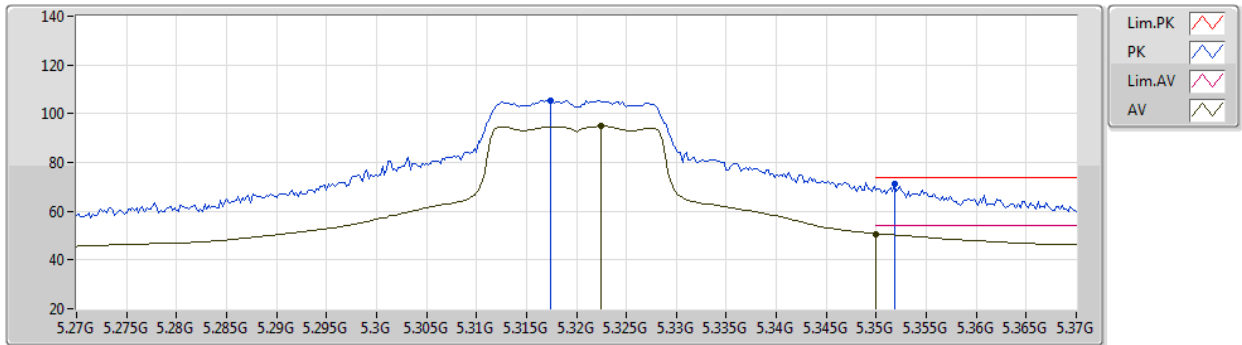
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Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6004G	67.36	74.00	-6.64	54.14	3	Horizontal	230	1.94	-	38.50	7.31	32.59
AV	10.60004G	52.88	54.00	-1.12	39.66	3	Horizontal	230	1.94	-	38.50	7.31	32.59
PK	15.89732G	54.50	74.00	-19.50	40.91	3	Horizontal	41	2.07	-	37.30	9.16	32.87
AV	15.89796G	40.70	54.00	-13.30	27.11	3	Horizontal	41	2.07	-	37.30	9.16	32.87

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5320MHz_TX



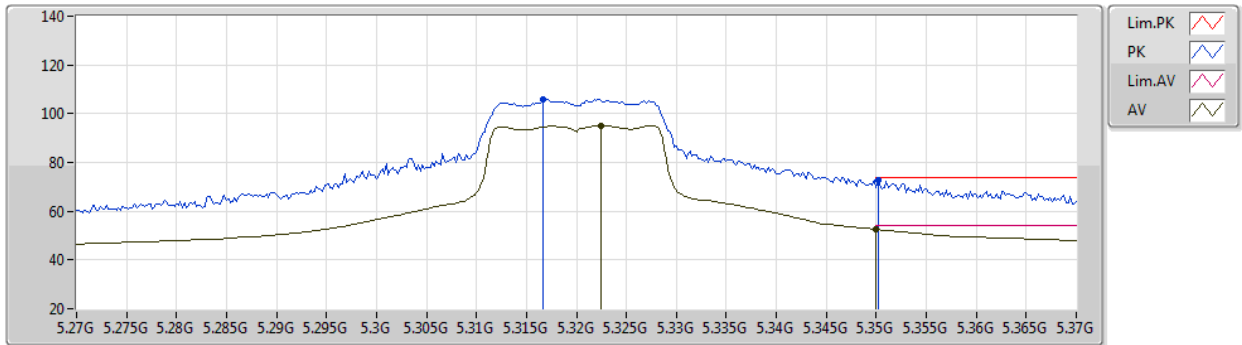
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Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3174G	105.58	Inf	-Inf	98.42	3	Vertical	193	2.77	-	33.73	5.04	31.61
AV	5.3224G	94.87	Inf	-Inf	87.69	3	Vertical	193	2.77	-	33.74	5.04	31.60
PK	5.3518G	71.07	74.00	-2.93	63.83	3	Vertical	193	2.77	-	33.80	5.02	31.58
AV	5.35G	50.70	54.00	-3.30	43.45	3	Vertical	193	2.77	-	33.80	5.03	31.58

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5320MHz_TX



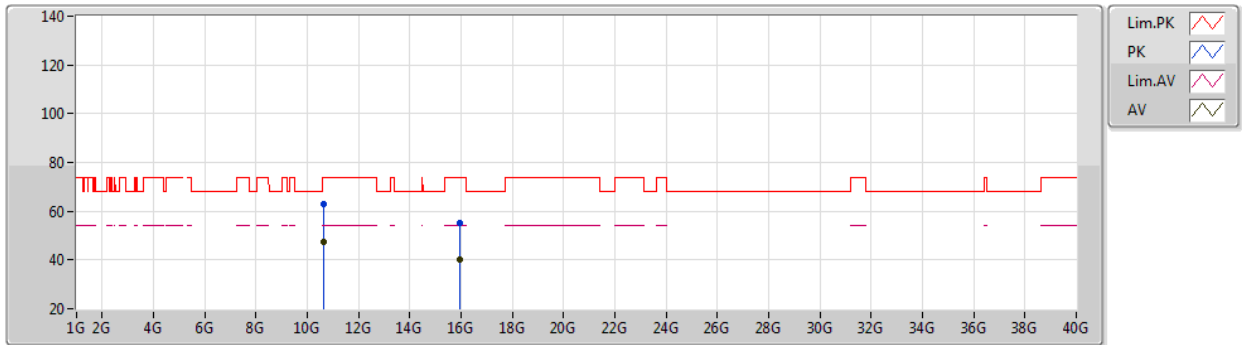
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Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3166G	105.90	Inf	-Inf	98.74	3	Horizontal	141	1.73	-	33.73	5.04	31.61
AV	5.3224G	95.11	Inf	-Inf	87.93	3	Horizontal	141	1.73	-	33.74	5.04	31.60
PK	5.3502G	72.66	74.00	-1.34	65.42	3	Horizontal	141	1.73	-	33.80	5.02	31.58
AV	5.35G	52.47	54.00	-1.53	45.22	3	Horizontal	141	1.73	-	33.80	5.03	31.58

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5320MHz_TX



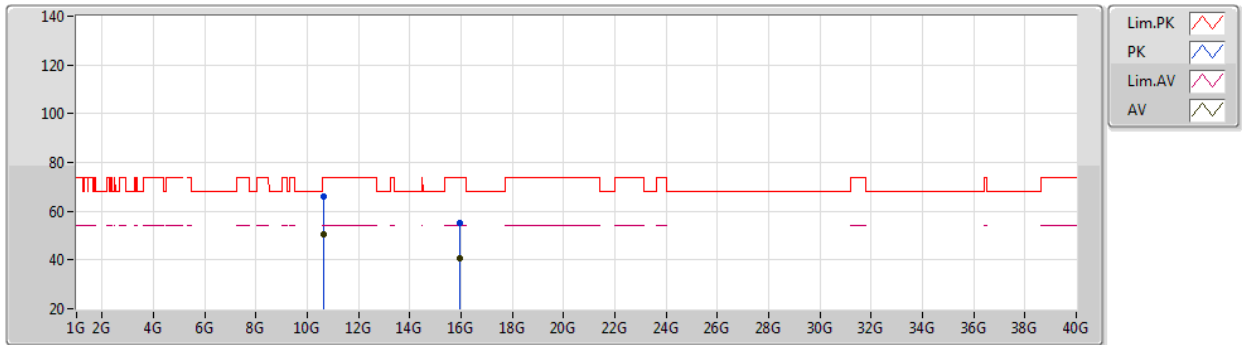
EUT X_1TX
Setting 18
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.64032G	63.07	74.00	-10.93	49.90	3	Vertical	183	1.93	-	38.46	7.32	32.61
AV	10.63944G	47.62	54.00	-6.38	34.45	3	Vertical	183	1.93	-	38.46	7.32	32.61
PK	15.95604G	55.14	74.00	-18.86	41.48	3	Vertical	195	1.88	-	37.36	9.18	32.88
AV	15.96308G	40.31	54.00	-13.69	26.64	3	Vertical	195	1.88	-	37.36	9.19	32.88

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5320MHz_TX



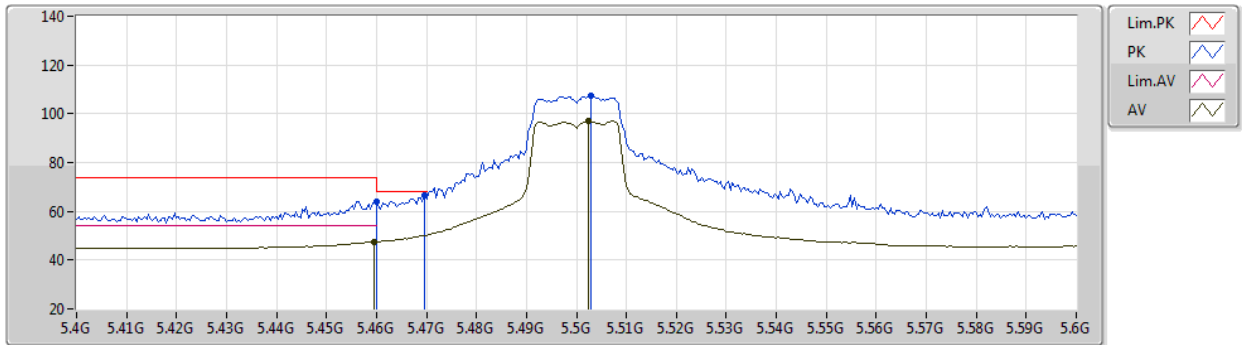
EUT X_1TX
Setting 18
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6402G	65.86	74.00	-8.14	52.69	3	Horizontal	233	1.96	-	38.46	7.32	32.61
AV	10.63952G	50.37	54.00	-3.63	37.20	3	Horizontal	233	1.96	-	38.46	7.32	32.61
PK	15.9552G	55.36	74.00	-18.64	41.70	3	Horizontal	40	2.03	-	37.36	9.18	32.88
AV	15.95924G	40.63	54.00	-13.37	26.96	3	Horizontal	40	2.03	-	37.36	9.19	32.88

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5500MHz_TX



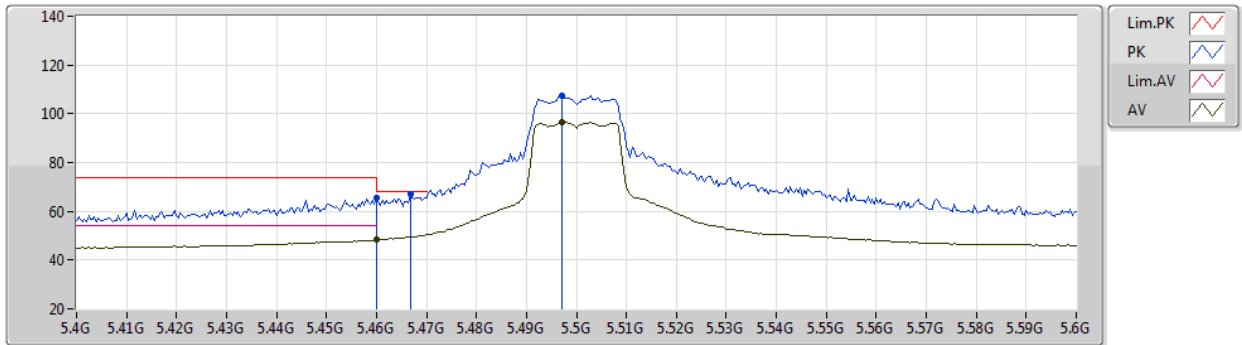
EUT Y_1TX
Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.46G	64.22	74.00	-9.78	56.68	3	Vertical	234	2.71	-	33.98	5.06	31.50
AV	5.4596G	47.54	54.00	-6.46	40.00	3	Vertical	234	2.71	-	33.98	5.06	31.50
PK	5.4696G	66.77	68.20	-1.43	59.23	3	Vertical	234	2.71	-	33.96	5.07	31.49
PK	5.5028G	107.21	Inf	-Inf	99.68	3	Vertical	234	2.71	-	33.90	5.10	31.47
AV	5.5024G	96.83	Inf	-Inf	89.30	3	Vertical	234	2.71	-	33.90	5.10	31.47

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5500MHz_TX



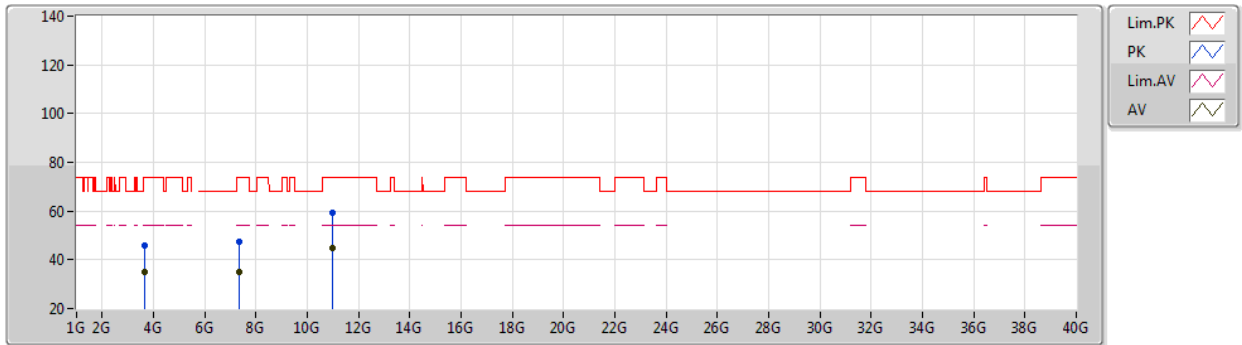
EUT Y_1TX
Setting 18
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.46G	65.50	74.00	-8.50	57.96	3	Horizontal	143	1.75	-	33.98	5.06	31.50
AV	5.46G	48.24	54.00	-5.76	40.70	3	Horizontal	143	1.75	-	33.98	5.06	31.50
PK	5.4668G	66.92	68.20	-1.28	59.37	3	Horizontal	143	1.75	-	33.97	5.07	31.49
PK	5.4972G	107.48	Inf	-Inf	99.94	3	Horizontal	143	1.75	-	33.91	5.10	31.47
AV	5.4972G	96.43	Inf	-Inf	88.89	3	Horizontal	143	1.75	-	33.91	5.10	31.47

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5500MHz_TX



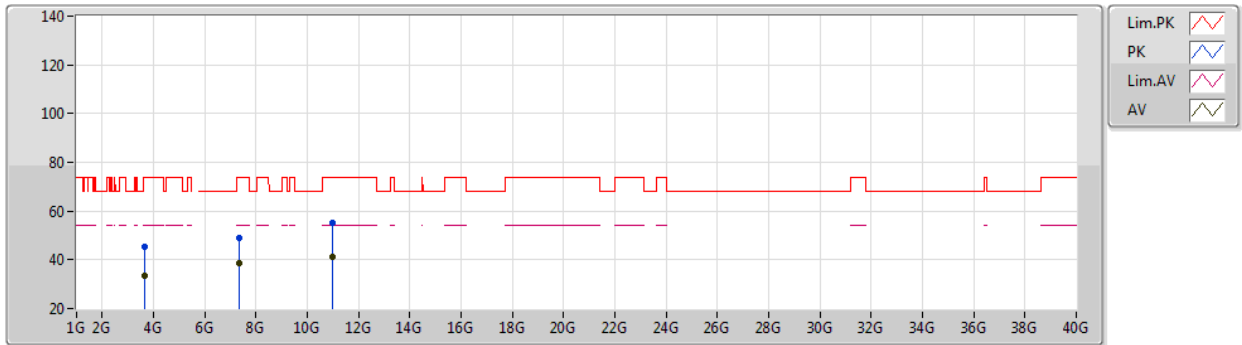
EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.66675G	45.83	74.00	-28.17	42.13	3	Vertical	323	1.25	-	31.67	3.97	31.94
AV	3.66671G	35.14	54.00	-18.86	31.44	3	Vertical	323	1.25	-	31.67	3.97	31.94
PK	7.33309G	47.44	74.00	-26.56	37.63	3	Vertical	351	2.24	-	36.47	5.77	32.43
AV	7.33329G	35.00	54.00	-19.00	25.19	3	Vertical	351	2.24	-	36.47	5.77	32.43
PK	11.00032G	59.19	74.00	-14.81	46.00	3	Vertical	178	1.94	-	38.50	7.45	32.76
AV	10.99964G	44.58	54.00	-9.42	31.39	3	Vertical	178	1.94	-	38.50	7.45	32.76

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5500MHz_TX

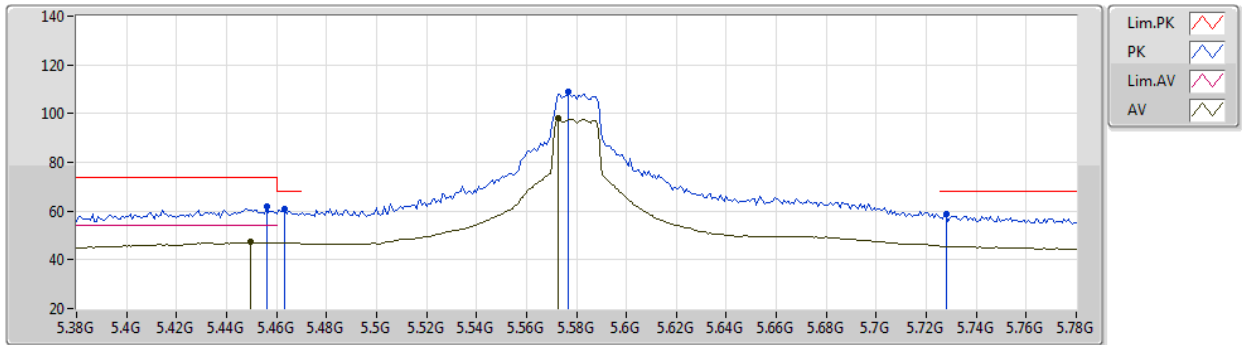

EUT X_1TX
Setting 18
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.66659G	45.27	74.00	-28.73	41.57	3	Horizontal	201	2.50	-	31.67	3.97	31.94
AV	3.66663G	33.56	54.00	-20.44	29.86	3	Horizontal	201	2.50	-	31.67	3.97	31.94
PK	7.33345G	48.92	74.00	-25.08	39.11	3	Horizontal	175	2.14	-	36.47	5.77	32.43
AV	7.33329G	38.58	54.00	-15.42	28.77	3	Horizontal	175	2.14	-	36.47	5.77	32.43
PK	10.99932G	54.94	74.00	-19.06	41.75	3	Horizontal	331	2.86	-	38.50	7.45	32.76
AV	11.00048G	41.42	54.00	-12.58	28.23	3	Horizontal	331	2.86	-	38.50	7.45	32.76

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5580MHz_TX

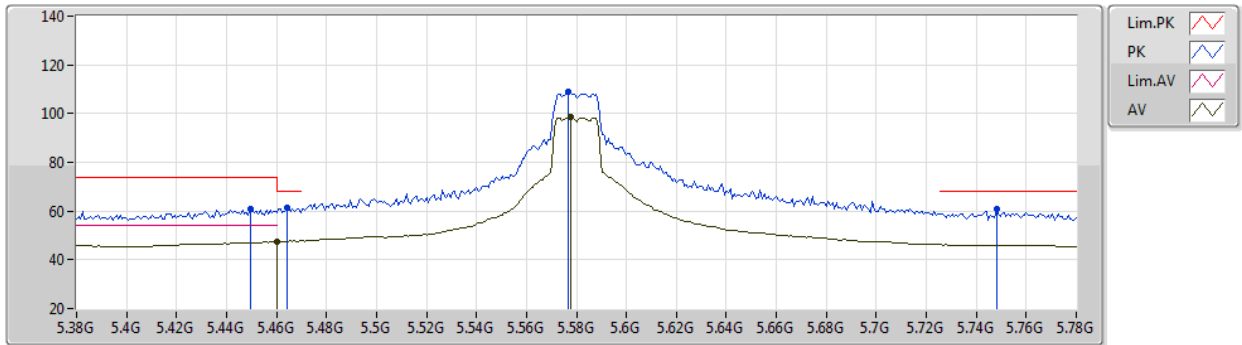

EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.456G	61.84	74.00	-12.16	54.29	3	Vertical	231	2.90	-	33.99	5.06	31.50
AV	5.4496G	47.26	54.00	-6.74	39.72	3	Vertical	231	2.90	-	34.00	5.05	31.51
PK	5.4632G	60.85	68.20	-7.35	53.32	3	Vertical	231	2.90	-	33.97	5.06	31.50
PK	5.5768G	108.82	Inf	-Inf	101.21	3	Vertical	231	2.90	-	33.90	5.18	31.47
AV	5.5728G	97.94	Inf	-Inf	90.34	3	Vertical	231	2.90	-	33.90	5.17	31.47
PK	5.728G	58.54	68.20	-9.66	51.13	3	Vertical	231	2.90	-	33.80	5.07	31.46

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5580MHz_TX

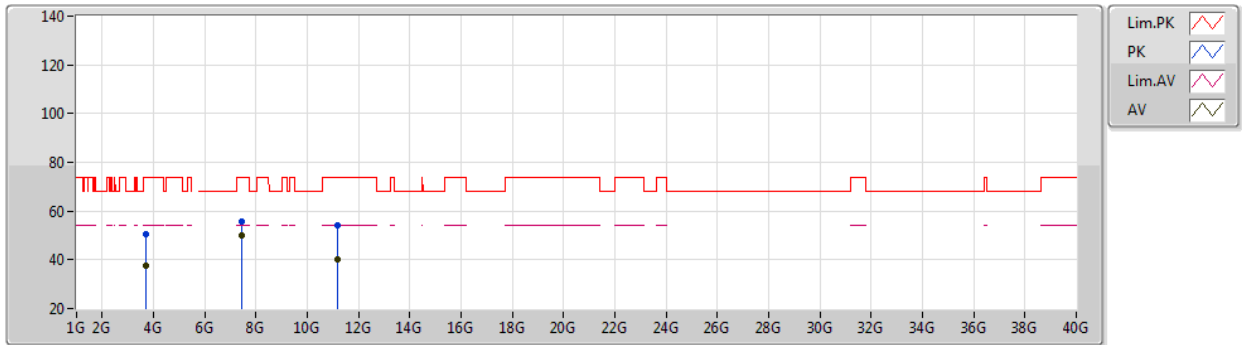

EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4496G	60.84	74.00	-13.16	53.30	3	Horizontal	140	1.71	-	34.00	5.05	31.51
PK	5.464G	61.41	68.20	-6.79	53.88	3	Horizontal	140	1.71	-	33.97	5.06	31.50
AV	5.46G	47.30	54.00	-6.70	39.76	3	Horizontal	140	1.71	-	33.98	5.06	31.50
PK	5.5768G	109.20	Inf	-Inf	101.59	3	Horizontal	140	1.71	-	33.90	5.18	31.47
AV	5.5776G	98.45	Inf	-Inf	90.84	3	Horizontal	140	1.71	-	33.90	5.18	31.47
PK	5.748G	60.96	68.20	-7.24	53.57	3	Horizontal	140	1.71	-	33.80	5.05	31.46

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5580MHz_TX

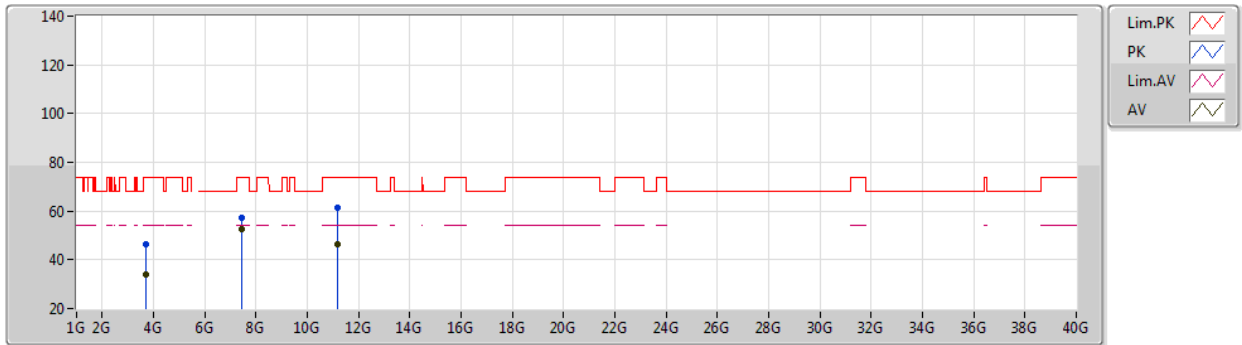

EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.72016G	50.32	74.00	-23.68	46.12	3	Vertical	321	2.74	-	32.12	4.02	31.94
AV	3.72G	37.80	54.00	-16.20	33.60	3	Vertical	321	2.74	-	32.12	4.02	31.94
PK	7.43994G	55.54	74.00	-18.46	45.70	3	Vertical	353	2.85	-	36.48	5.84	32.48
AV	7.43998G	50.18	54.00	-3.82	40.34	3	Vertical	353	2.85	-	36.48	5.84	32.48
PK	11.16078G	54.13	74.00	-19.87	40.77	3	Vertical	51	1.34	-	38.66	7.51	32.81
AV	11.1595G	40.33	54.00	-13.67	26.97	3	Vertical	51	1.34	-	38.66	7.51	32.81

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5580MHz_TX

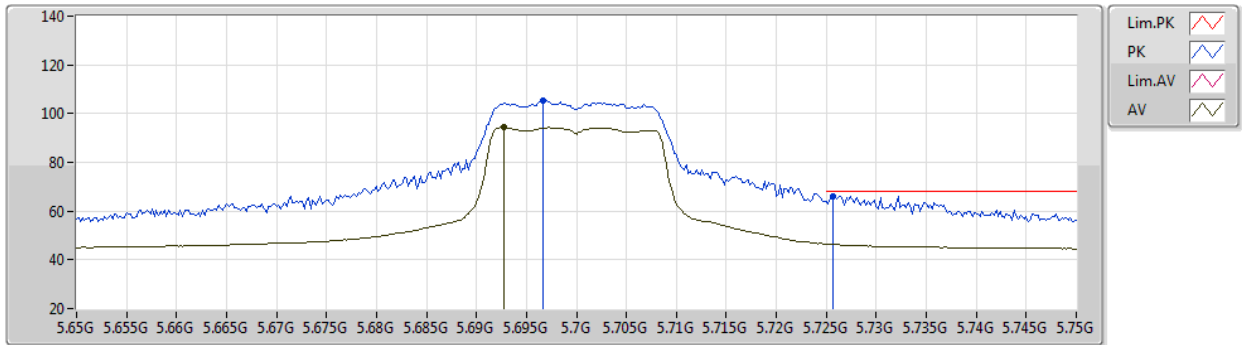

EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.72026G	46.15	74.00	-27.85	41.95	3	Horizontal	203	1.97	-	32.12	4.02	31.94
AV	3.71998G	34.12	54.00	-19.88	29.92	3	Horizontal	203	1.97	-	32.12	4.02	31.94
PK	7.44G	57.38	74.00	-16.62	47.54	3	Horizontal	174	2.16	-	36.48	5.84	32.48
AV	7.43998G	52.51	54.00	-1.49	42.67	3	Horizontal	174	2.16	-	36.48	5.84	32.48
PK	11.16032G	61.33	74.00	-12.67	47.97	3	Horizontal	293	1.97	-	38.66	7.51	32.81
AV	11.15978G	46.56	54.00	-7.44	33.20	3	Horizontal	293	1.97	-	38.66	7.51	32.81

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5700MHz_TX



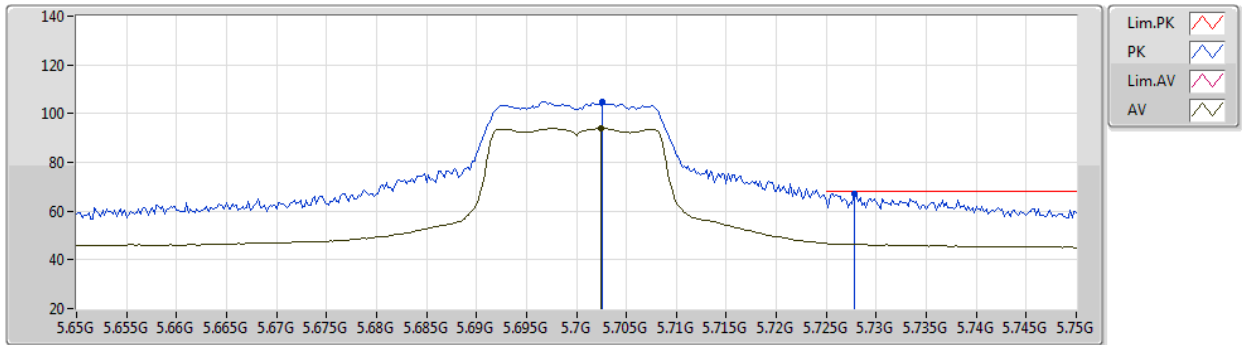
EUT_V_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6966G	105.12	Inf	-Inf	97.67	3	Vertical	226	2.90	-	33.81	5.10	31.46
AV	5.6928G	94.26	Inf	-Inf	86.80	3	Vertical	226	2.90	-	33.81	5.11	31.46
PK	5.7256G	66.24	68.20	-1.96	58.83	3	Vertical	226	2.90	-	33.80	5.07	31.46

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5700MHz_TX



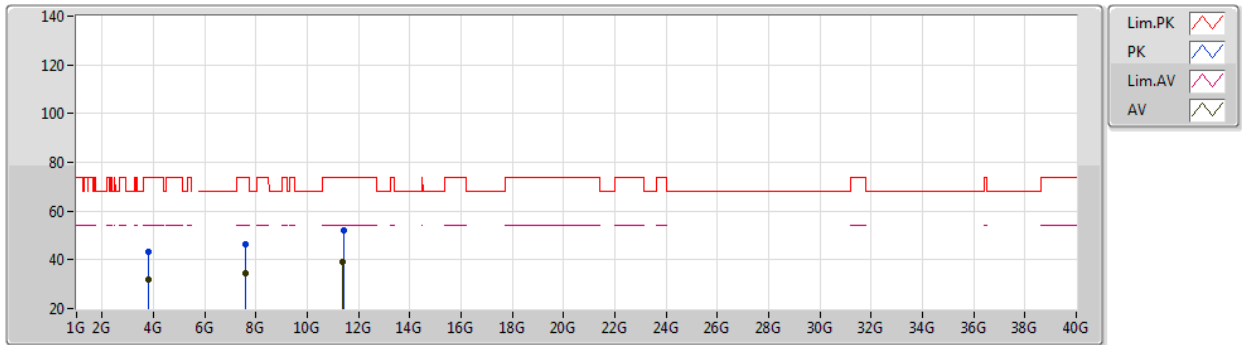
EUT_V_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7026G	105.03	Inf	-Inf	97.59	3	Horizontal	142	1.66	-	33.80	5.10	31.46
AV	5.7024G	93.92	Inf	-Inf	86.48	3	Horizontal	142	1.66	-	33.80	5.10	31.46
PK	5.7278G	66.95	68.20	-1.25	59.54	3	Horizontal	142	1.66	-	33.80	5.07	31.46

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5700MHz_TX

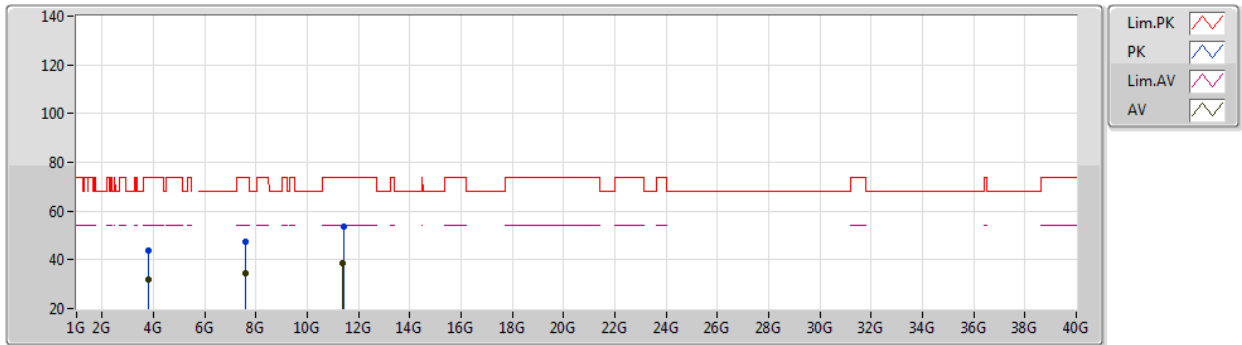

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.80012G	43.42	74.00	-30.58	38.95	3	Vertical	270	1.62	-	32.30	4.10	31.93
AV	3.8G	31.69	54.00	-22.31	27.22	3	Vertical	270	1.62	-	32.30	4.10	31.93
PK	7.59136G	46.55	74.00	-27.45	36.68	3	Vertical	96	1.97	-	36.40	5.99	32.52
AV	7.59992G	34.54	54.00	-19.46	24.67	3	Vertical	96	1.97	-	36.40	6.00	32.53
PK	11.40436G	52.28	74.00	-21.72	38.78	3	Vertical	183	2.43	-	38.81	7.59	32.90
AV	11.4016G	38.90	54.00	-15.10	25.41	3	Vertical	183	2.43	-	38.80	7.59	32.90

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5700MHz_TX



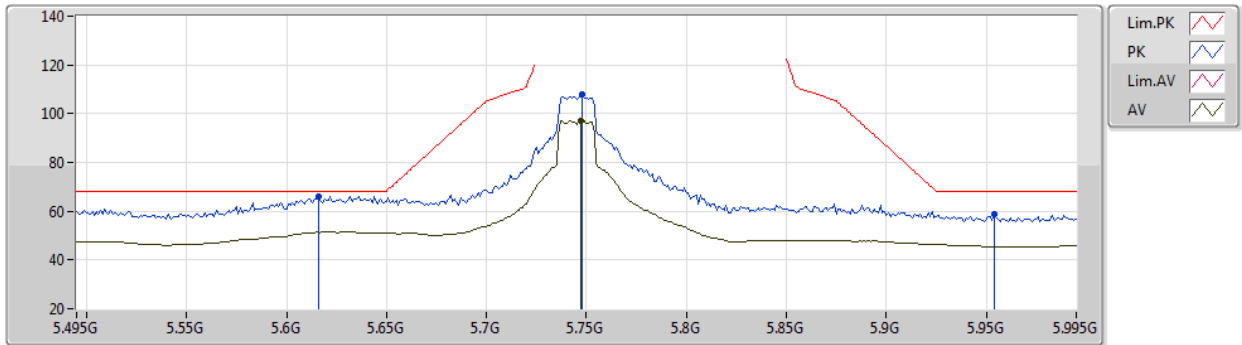
EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.79976G	43.84	74.00	-30.16	39.37	3	Horizontal	44	1.47	-	32.30	4.10	31.93
AV	3.79996G	31.79	54.00	-22.21	27.32	3	Horizontal	44	1.47	-	32.30	4.10	31.93
PK	7.60332G	47.53	74.00	-26.47	37.66	3	Horizontal	203	2.73	-	36.40	6.00	32.53
AV	7.59992G	34.61	54.00	-19.39	24.74	3	Horizontal	203	2.73	-	36.40	6.00	32.53
PK	11.40972G	53.50	74.00	-20.50	39.99	3	Horizontal	280	2.56	-	38.82	7.59	32.90
AV	11.40116G	38.87	54.00	-15.13	25.38	3	Horizontal	280	2.56	-	38.80	7.59	32.90

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5745MHz_TX

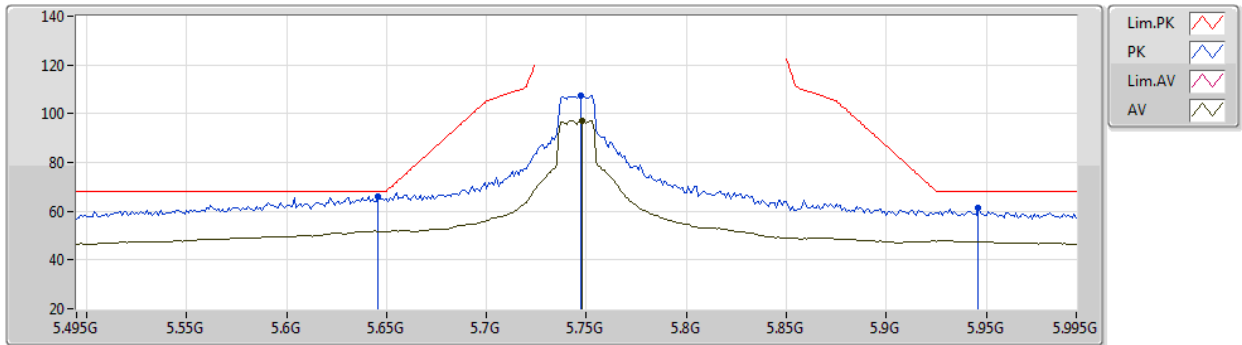

EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.616G	66.28	68.20	-1.92	58.67	3	Vertical	227	2.85	-	33.90	5.18	31.47
PK	5.748G	107.71	Inf	-Inf	100.32	3	Vertical	227	2.85	-	33.80	5.05	31.46
AV	5.747G	97.14	Inf	-Inf	89.75	3	Vertical	227	2.85	-	33.80	5.05	31.46
PK	5.954G	58.69	68.20	-9.51	50.57	3	Vertical	227	2.85	-	34.11	5.46	31.45

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5745MHz_TX



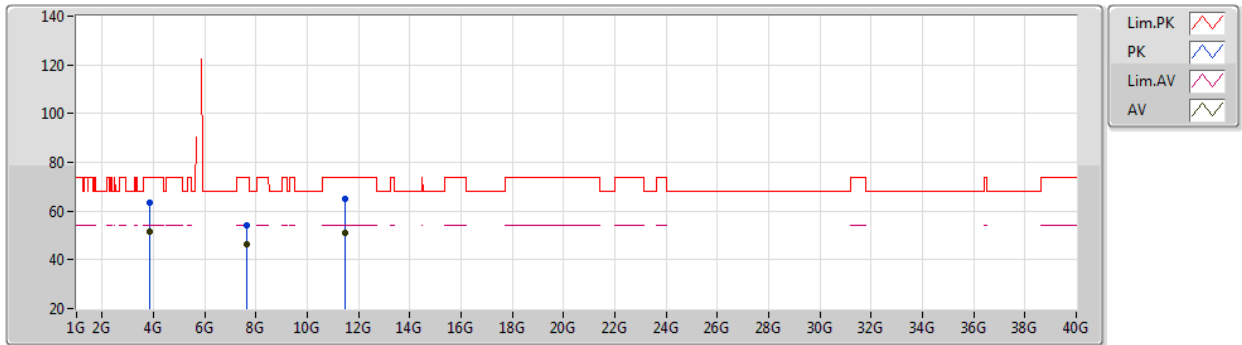
EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.646G	65.97	68.20	-2.23	58.38	3	Horizontal	130	2.53	-	33.90	5.15	31.46
PK	5.747G	107.58	Inf	-Inf	100.19	3	Horizontal	130	2.53	-	33.80	5.05	31.46
AV	5.748G	97.29	Inf	-Inf	89.90	3	Horizontal	130	2.53	-	33.80	5.05	31.46
PK	5.946G	61.39	68.20	-6.81	53.30	3	Horizontal	130	2.53	-	34.10	5.44	31.45

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5745MHz_TX

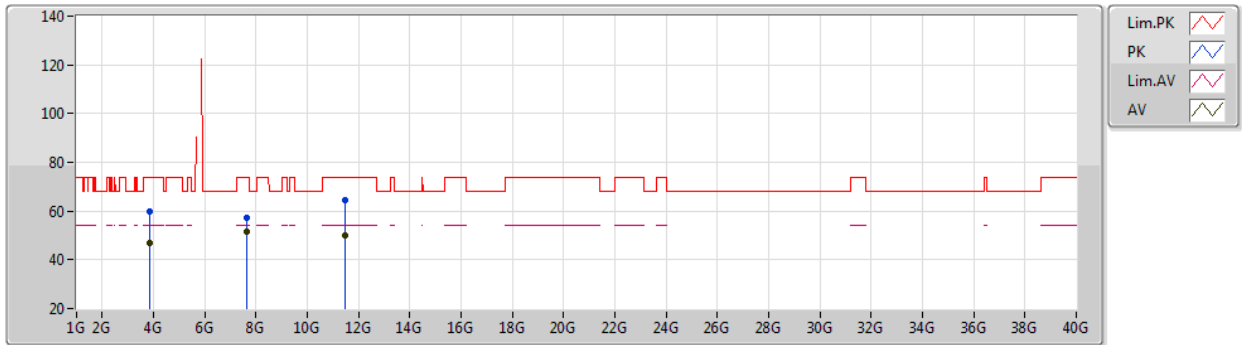

EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.82973G	63.21	74.00	-10.79	58.62	3	Vertical	134	2.56	-	32.42	4.10	31.93
AV	3.83005G	51.60	54.00	-2.40	47.01	3	Vertical	134	2.56	-	32.42	4.10	31.93
PK	7.66004G	53.93	74.00	-20.07	44.13	3	Vertical	349	2.04	-	36.40	5.94	32.54
AV	7.66009G	46.45	54.00	-7.55	36.65	3	Vertical	349	2.04	-	36.40	5.94	32.54
PK	11.49062G	65.01	74.00	-8.99	51.34	3	Vertical	174	1.95	-	38.98	7.62	32.93
AV	11.49011G	50.79	54.00	-3.21	37.12	3	Vertical	174	1.95	-	38.98	7.62	32.93

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5745MHz_TX



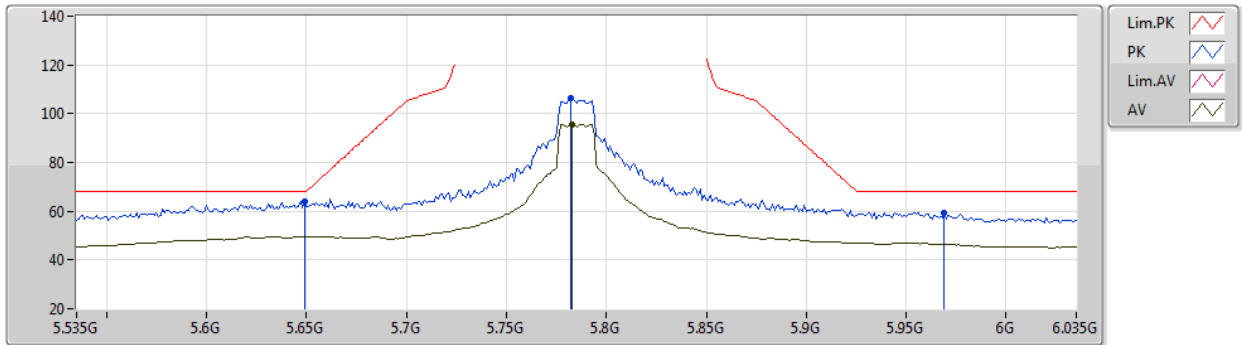
EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.82851G	59.86	74.00	-14.14	55.28	3	Horizontal	210	2.85	-	32.41	4.10	31.93
AV	3.83003G	46.72	54.00	-7.28	42.13	3	Horizontal	210	2.85	-	32.42	4.10	31.93
PK	7.65999G	57.42	74.00	-16.58	47.62	3	Horizontal	183	2.22	-	36.40	5.94	32.54
AV	7.66004G	51.47	54.00	-2.53	41.67	3	Horizontal	183	2.22	-	36.40	5.94	32.54
PK	11.49107G	64.29	74.00	-9.71	50.62	3	Horizontal	238	1.80	-	38.98	7.62	32.93
AV	11.49017G	49.80	54.00	-4.20	36.13	3	Horizontal	238	1.80	-	38.98	7.62	32.93

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5785MHz_TX



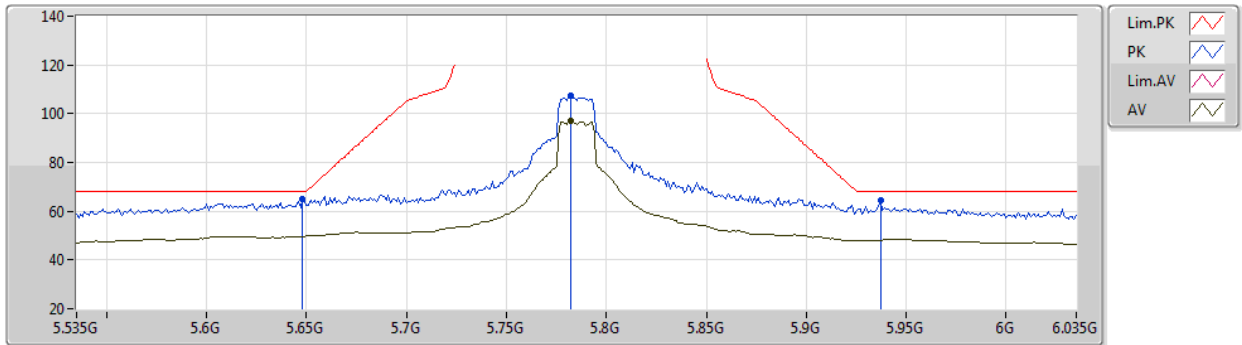
EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.649G	63.91	68.20	-4.29	56.32	3	Vertical	250	2.24	-	33.90	5.15	31.46
PK	5.782G	106.44	Inf	-Inf	99.08	3	Vertical	250	2.24	-	33.80	5.02	31.46
AV	5.783G	95.70	Inf	-Inf	88.34	3	Vertical	250	2.24	-	33.80	5.02	31.46
PK	5.969G	59.55	68.20	-8.65	51.35	3	Vertical	250	2.24	-	34.14	5.51	31.45

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5785MHz_TX

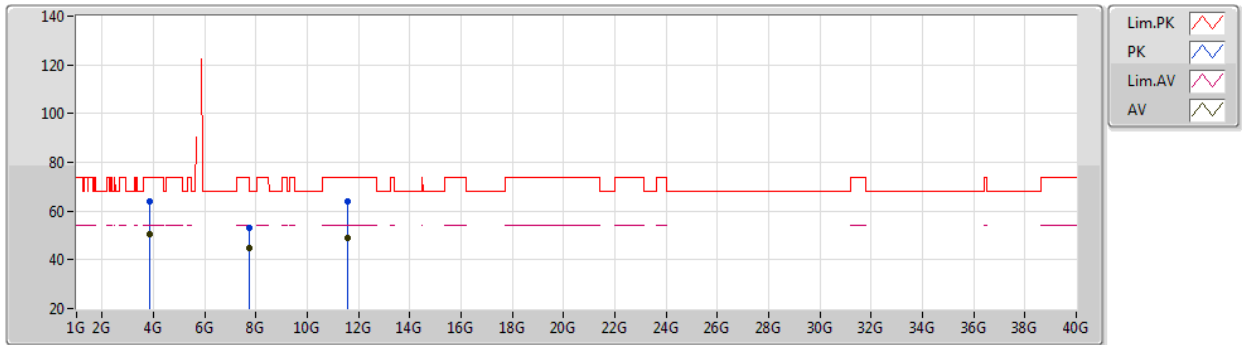

EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.648G	64.77	68.20	-3.43	57.18	3	Horizontal	142	1.80	-	33.90	5.15	31.46
PK	5.782G	107.55	Inf	-Inf	100.19	3	Horizontal	142	1.80	-	33.80	5.02	31.46
AV	5.782G	96.82	Inf	-Inf	89.46	3	Horizontal	142	1.80	-	33.80	5.02	31.46
PK	5.937G	64.50	68.20	-3.70	56.44	3	Horizontal	142	1.80	-	34.10	5.41	31.45

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5785MHz_TX



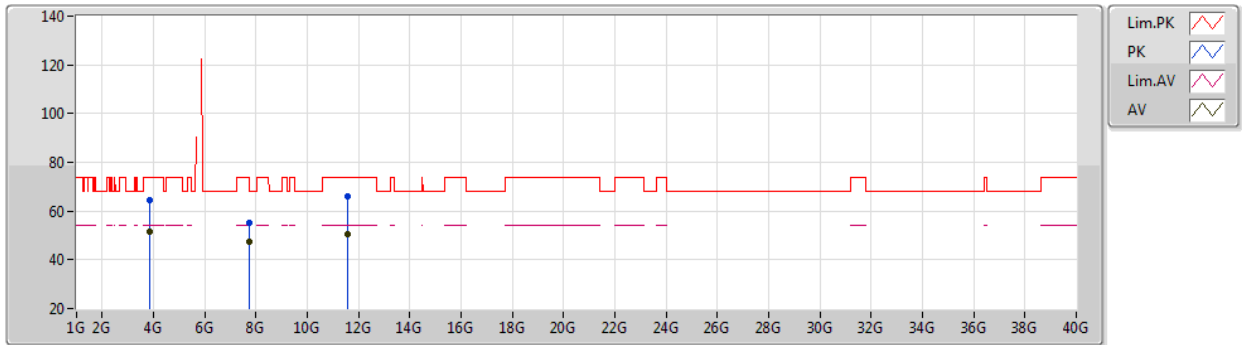
EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.8563G	63.75	74.00	-10.25	59.04	3	Vertical	322	1.03	-	32.54	4.10	31.93
AV	3.85666G	50.70	54.00	-3.30	45.99	3	Vertical	322	1.03	-	32.54	4.10	31.93
PK	7.71332G	52.88	74.00	-21.12	43.15	3	Vertical	153	2.06	-	36.40	5.89	32.56
AV	7.71338G	44.67	54.00	-9.33	34.94	3	Vertical	153	2.06	-	36.40	5.89	32.56
PK	11.57047G	63.92	74.00	-10.08	49.99	3	Vertical	154	2.03	-	39.21	7.65	32.93
AV	11.57013G	48.72	54.00	-5.28	34.79	3	Vertical	154	2.03	-	39.21	7.65	32.93

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5785MHz_TX



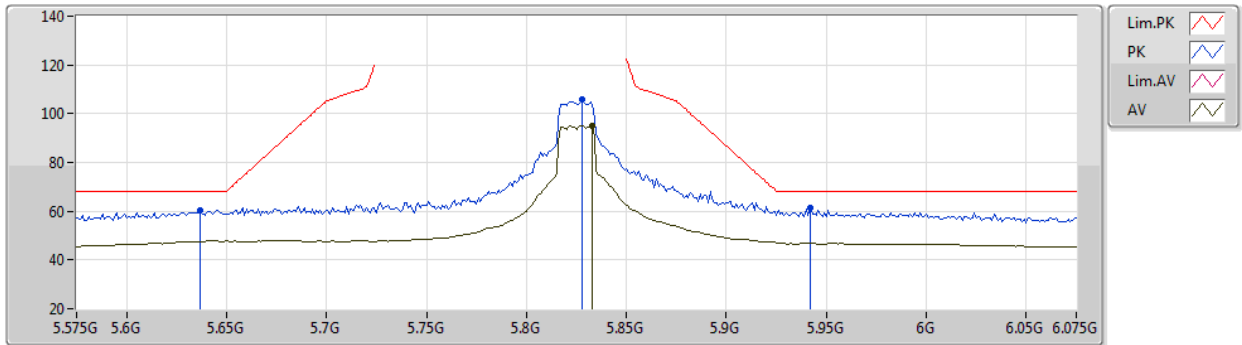
EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85698G	64.71	74.00	-9.29	60.00	3	Horizontal	213	2.32	-	32.54	4.10	31.93
AV	3.85669G	51.45	54.00	-2.55	46.74	3	Horizontal	213	2.32	-	32.54	4.10	31.93
PK	7.71342G	55.24	74.00	-18.76	45.51	3	Horizontal	184	2.12	-	36.40	5.89	32.56
AV	7.71339G	47.52	54.00	-6.48	37.79	3	Horizontal	184	2.12	-	36.40	5.89	32.56
PK	11.57084G	66.20	74.00	-7.80	52.27	3	Horizontal	174	2.20	-	39.21	7.65	32.93
AV	11.56992G	50.47	54.00	-3.53	36.54	3	Horizontal	174	2.20	-	39.21	7.65	32.93

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5825MHz_TX



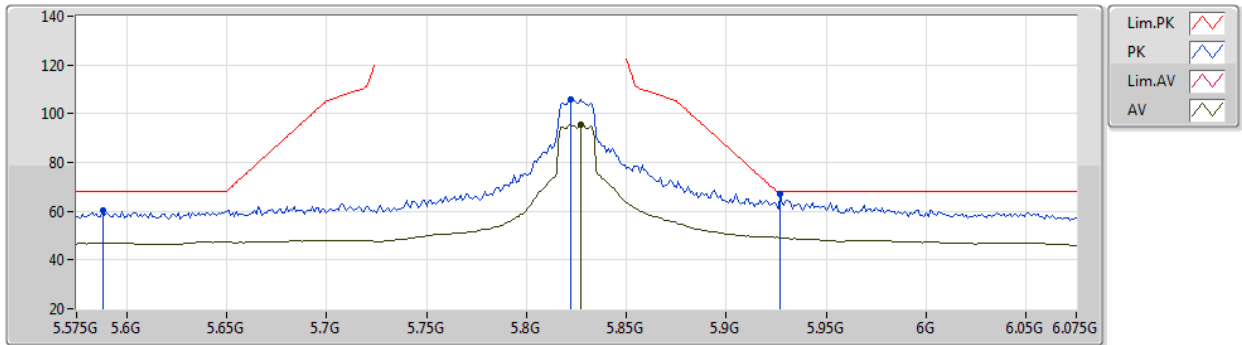
EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.637G	60.49	68.20	-7.71	52.89	3	Vertical	237	2.11	-	33.90	5.16	31.46
PK	5.828G	106.12	Inf	-Inf	98.64	3	Vertical	237	2.11	-	33.86	5.08	31.46
AV	5.833G	94.98	Inf	-Inf	87.47	3	Vertical	237	2.11	-	33.87	5.10	31.46
PK	5.942G	61.20	68.20	-7.00	53.12	3	Vertical	237	2.11	-	34.10	5.43	31.45

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5825MHz_TX



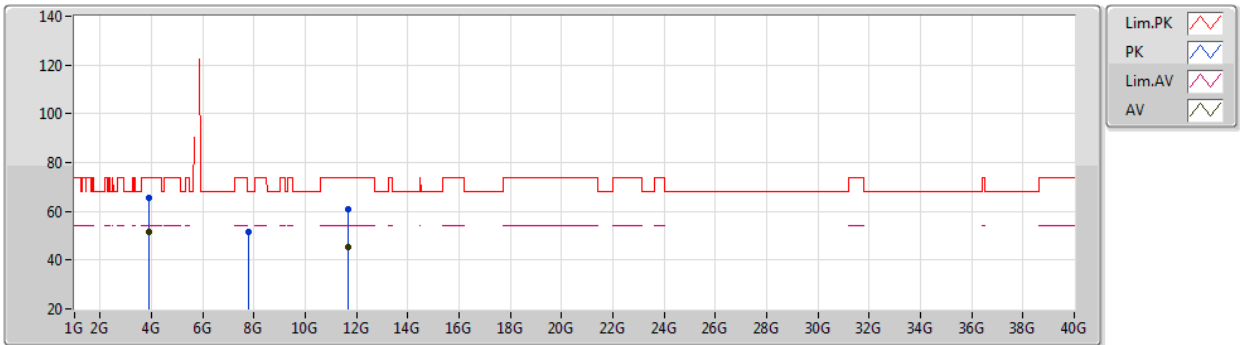
EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.588G	60.23	68.20	-7.97	52.61	3	Horizontal	125	2.48	-	33.90	5.19	31.47
PK	5.822G	105.85	Inf	-Inf	98.40	3	Horizontal	125	2.48	-	33.84	5.07	31.46
AV	5.827G	95.30	Inf	-Inf	87.83	3	Horizontal	125	2.48	-	33.85	5.08	31.46
PK	5.927G	66.92	68.20	-1.28	58.89	3	Horizontal	125	2.48	-	34.10	5.38	31.45

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5825MHz_TX



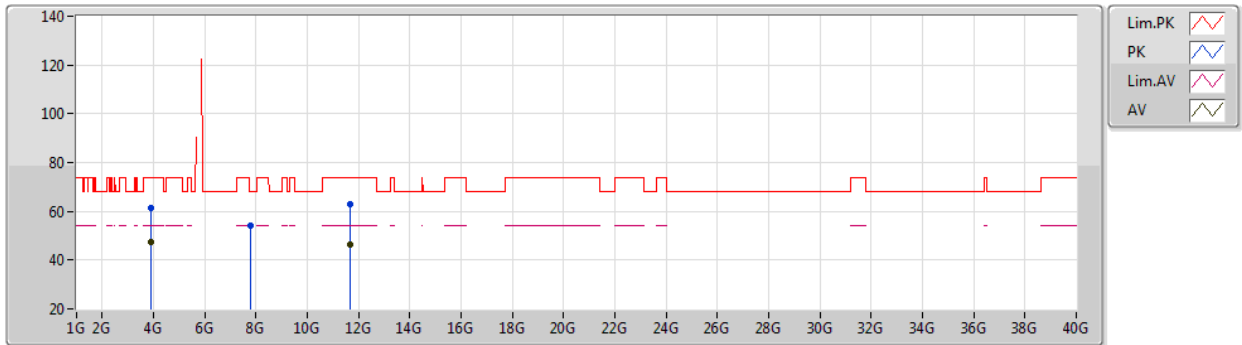
EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.88304G	65.38	74.00	-8.62	60.51	3	Vertical	267	2.69	-	32.70	4.10	31.93
AV	3.88341G	51.54	54.00	-2.46	46.67	3	Vertical	267	2.69	-	32.70	4.10	31.93
PK	7.76677G	51.40	68.20	-16.80	41.67	3	Vertical	14	2.15	-	36.47	5.83	32.57
PK	11.65048G	60.94	74.00	-13.06	46.79	3	Vertical	174	2.09	-	39.40	7.68	32.93
AV	11.64994G	45.24	54.00	-8.76	31.09	3	Vertical	174	2.09	-	39.40	7.68	32.93

802.11a_Nss1,(6Mbps)_1TX

19/03/2021

5825MHz_TX



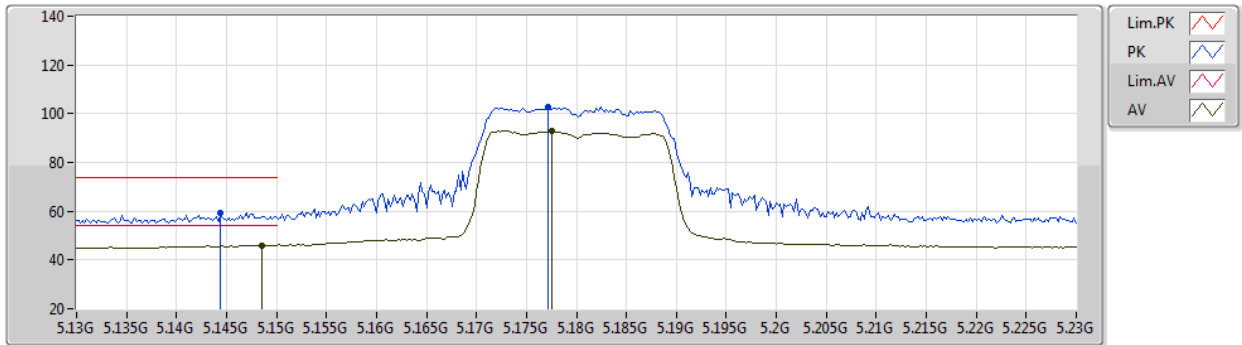
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Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.8828G	61.23	74.00	-12.77	56.36	3	Horizontal	214	2.58	-	32.70	4.10	31.93
AV	3.88333G	47.46	54.00	-6.54	42.59	3	Horizontal	214	2.58	-	32.70	4.10	31.93
PK	7.76678G	54.00	68.20	-14.20	44.27	3	Horizontal	163	2.11	-	36.47	5.83	32.57
PK	11.65057G	62.94	74.00	-11.06	48.79	3	Horizontal	175	2.21	-	39.40	7.68	32.93
AV	11.65014G	46.59	54.00	-7.41	32.44	3	Horizontal	175	2.21	-	39.40	7.68	32.93

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5180MHz_TX

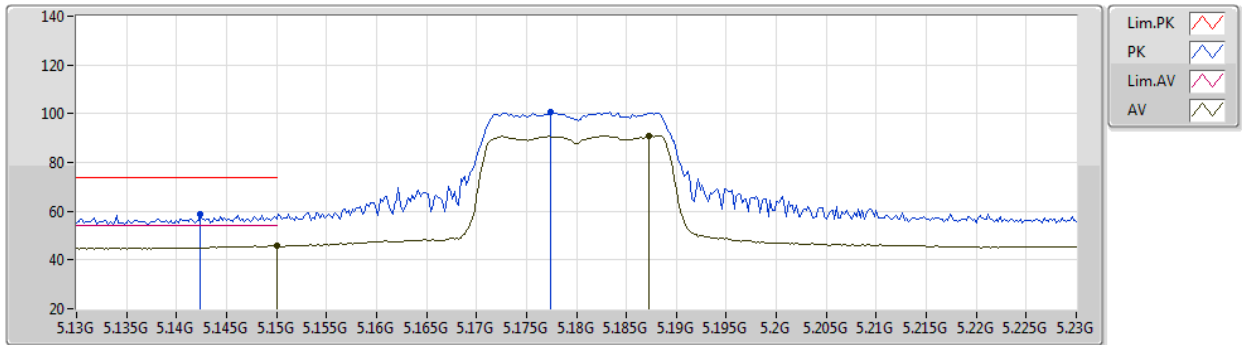

EUT Y_1TX
Setting 13
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1444G	59.19	74.00	-14.81	52.44	3	Vertical	217	1.47	-	33.49	4.99	31.73
AV	5.1486G	46.09	54.00	-7.91	39.32	3	Vertical	217	1.47	-	33.50	5.00	31.73
PK	5.1772G	102.82	Inf	-Inf	95.98	3	Vertical	217	1.47	-	33.50	5.05	31.71
AV	5.1776G	92.99	Inf	-Inf	86.14	3	Vertical	217	1.47	-	33.50	5.06	31.71

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5180MHz_TX

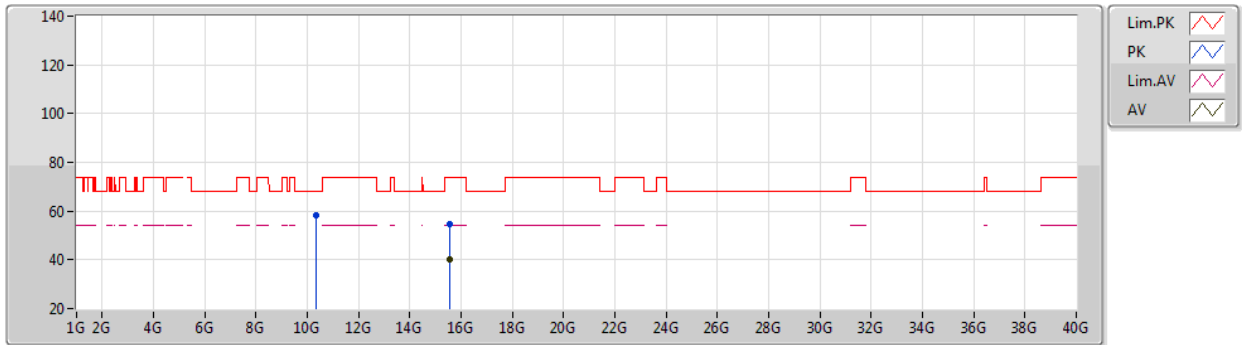

EUT Y_1TX
Setting 13
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1424G	58.71	74.00	-15.29	51.98	3	Horizontal	145	1.80	-	33.48	4.98	31.73
AV	5.15G	45.98	54.00	-8.02	39.21	3	Horizontal	145	1.80	-	33.50	5.00	31.73
PK	5.1774G	100.63	Inf	-Inf	93.79	3	Horizontal	145	1.80	-	33.50	5.05	31.71
AV	5.1872G	91.10	Inf	-Inf	84.23	3	Horizontal	145	1.80	-	33.50	5.07	31.70

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5180MHz_TX



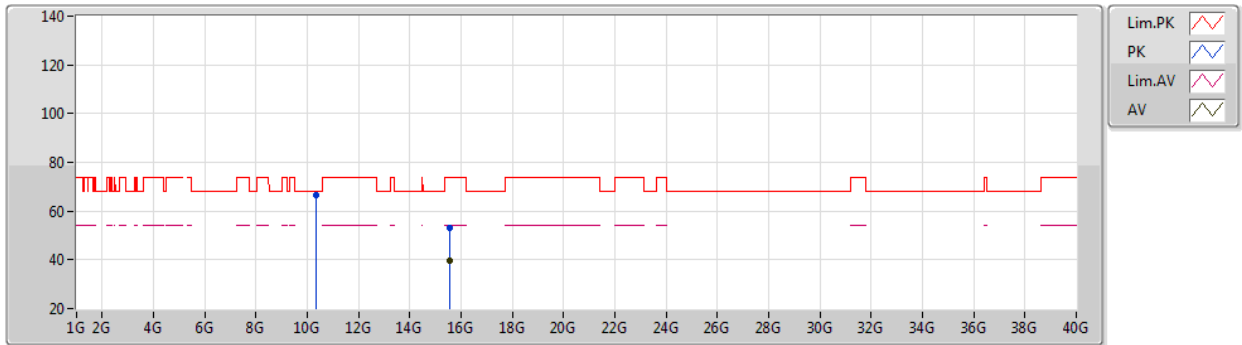
EUT X_1TX
Setting 13
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36022G	58.39	68.20	-9.81	45.15	3	Vertical	194	1.00	-	38.54	7.23	32.53
PK	15.54047G	54.60	74.00	-19.40	40.76	3	Vertical	187	2.03	-	37.64	9.04	32.84
AV	15.5424G	40.40	54.00	-13.60	26.57	3	Vertical	187	2.03	-	37.63	9.04	32.84

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5180MHz_TX

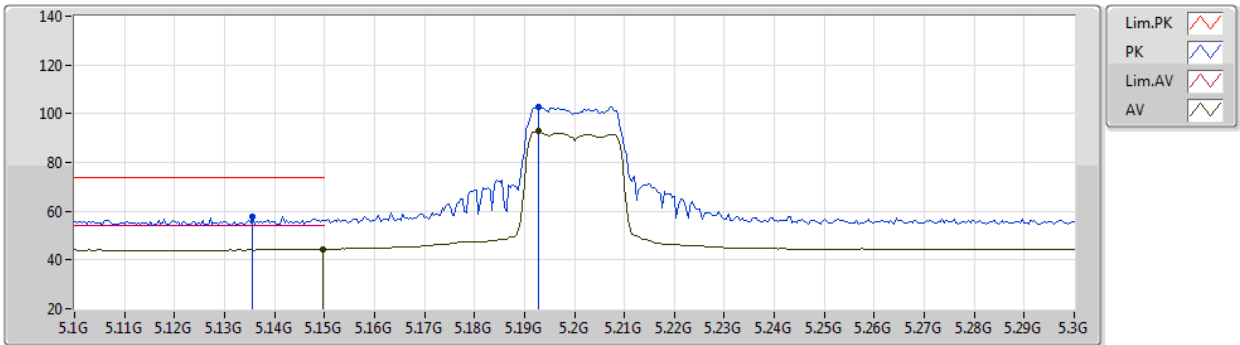

EUT X_1TX
Setting 13
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35888G	66.75	68.20	-1.45	53.51	3	Horizontal	226	1.94	-	38.54	7.23	32.53
PK	15.53834G	53.25	74.00	-20.75	39.40	3	Horizontal	240	2.96	-	37.65	9.04	32.84
AV	15.53874G	39.79	54.00	-14.21	25.94	3	Horizontal	240	2.96	-	37.65	9.04	32.84

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5200MHz_TX

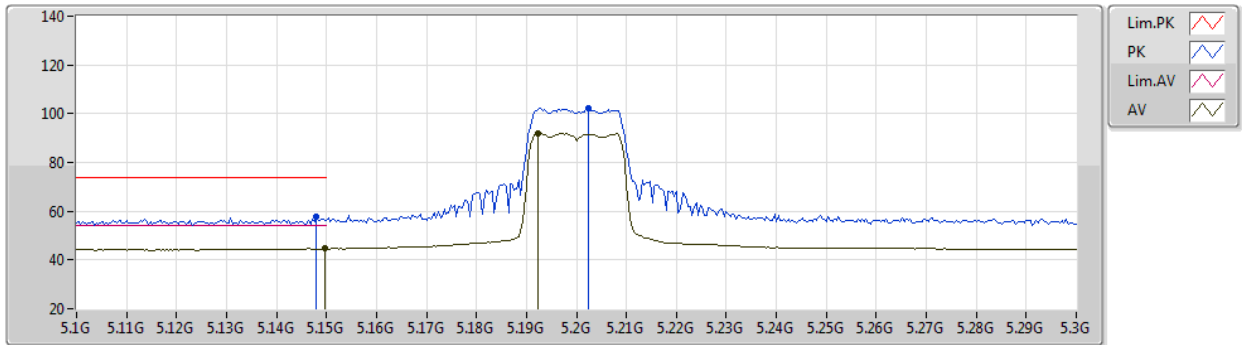

EUT Y_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1356G	57.53	74.00	-16.47	50.83	3	Vertical	225	2.76	-	33.47	4.97	31.74	
AV	5.1496G	44.47	54.00	-9.53	37.70	3	Vertical	225	2.76	-	33.50	5.00	31.73	
PK	5.1928G	102.86	Inf	-Inf	95.97	3	Vertical	225	2.76	-	33.50	5.09	31.70	
AV	5.1928G	92.80	Inf	-Inf	85.91	3	Vertical	225	2.76	-	33.50	5.09	31.70	

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5200MHz_TX

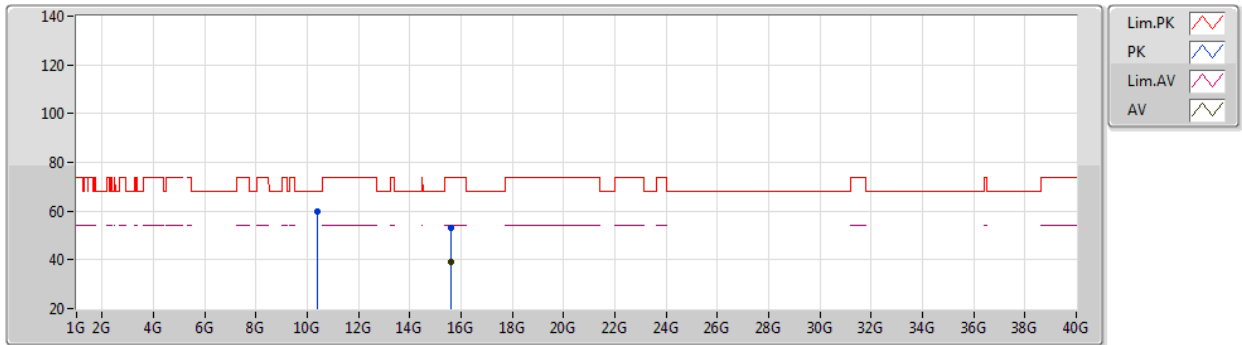

EUT Y_1TX
Setting 14
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.148G	57.53	74.00	-16.47	50.76	3	Horizontal	146	1.80	-	33.50	5.00	31.73
AV	5.1496G	44.62	54.00	-9.38	37.85	3	Horizontal	146	1.80	-	33.50	5.00	31.73
PK	5.2024G	102.42	Inf	-Inf	95.51	3	Horizontal	146	1.80	-	33.50	5.10	31.69
AV	5.1924G	91.90	Inf	-Inf	85.02	3	Horizontal	146	1.80	-	33.50	5.08	31.70

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5200MHz_TX

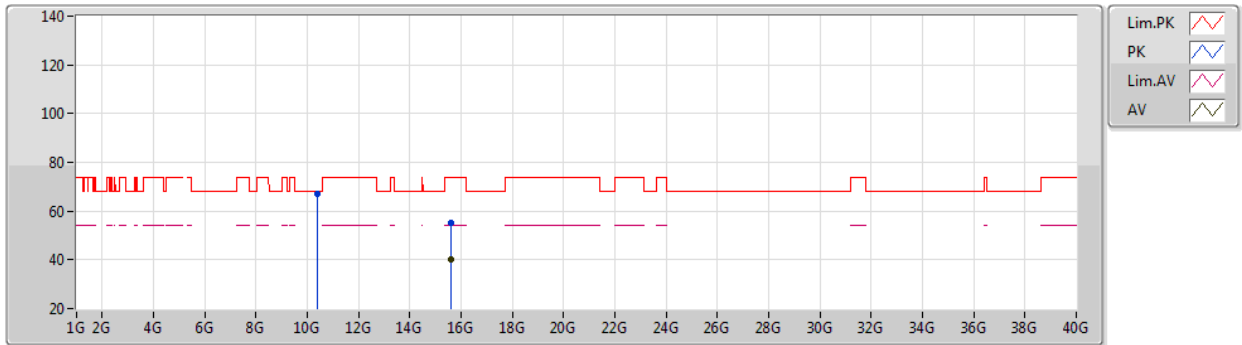

EUT X_1TX
Setting 14
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39885G	59.79	68.20	-8.41	46.59	3	Vertical	192	1.98	-	38.50	7.24	32.54
PK	15.59859G	53.17	74.00	-20.83	39.55	3	Vertical	115	1.57	-	37.41	9.06	32.85
AV	15.5982G	39.29	54.00	-14.71	25.67	3	Vertical	115	1.57	-	37.41	9.06	32.85

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5200MHz_TX

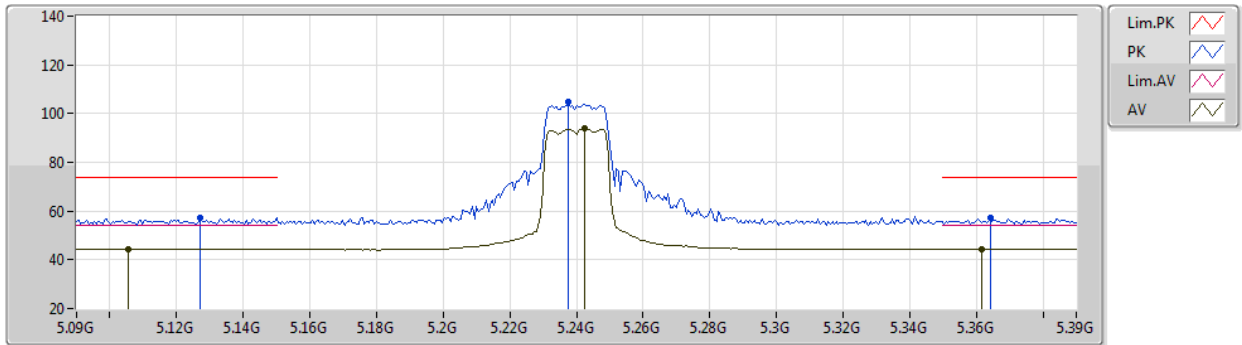

EUT X_1TX
Setting 14
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40035G	66.88	68.20	-1.32	53.68	3	Horizontal	224	1.94	-	38.50	7.24	32.54
PK	15.59995G	55.18	74.00	-18.82	41.57	3	Horizontal	225	2.42	-	37.40	9.06	32.85
AV	15.60012G	40.28	54.00	-13.72	26.67	3	Horizontal	225	2.42	-	37.40	9.06	32.85

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5240MHz_TX

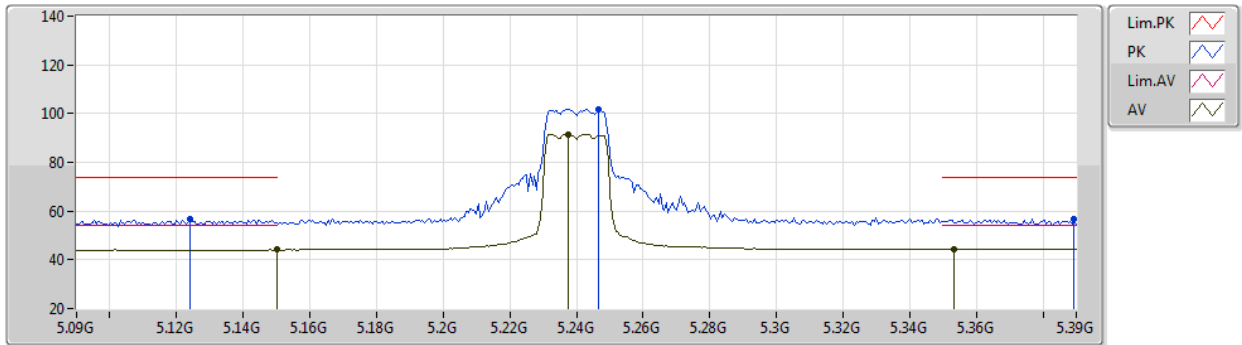

EUT Y_1TX
Setting 15
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1272G	57.33	74.00	-16.67	50.68	3	Vertical	207	2.84	-	33.45	4.95	31.75
AV	5.1056G	44.39	54.00	-9.61	37.83	3	Vertical	207	2.84	-	33.41	4.91	31.76
PK	5.2376G	104.70	Inf	-Inf	97.70	3	Vertical	207	2.84	-	33.58	5.08	31.66
AV	5.2424G	93.77	Inf	-Inf	86.77	3	Vertical	207	2.84	-	33.58	5.08	31.66
PK	5.3642G	57.11	74.00	-16.89	49.86	3	Vertical	207	2.84	-	33.80	5.02	31.57
AV	5.3618G	44.56	54.00	-9.44	37.31	3	Vertical	207	2.84	-	33.80	5.02	31.57

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5240MHz_TX

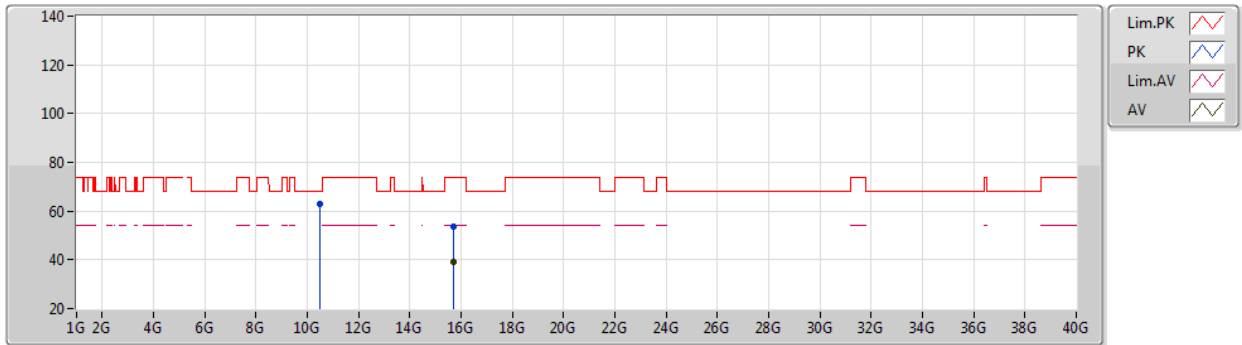

EUT Y_1TX
Setting 15
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1242G	56.53	74.00	-17.47	49.88	3	Horizontal	123	1.80	-	33.45	4.95	31.75
AV	5.15G	44.10	54.00	-9.90	37.33	3	Horizontal	123	1.80	-	33.50	5.00	31.73
PK	5.2466G	101.90	Inf	-Inf	94.89	3	Horizontal	123	1.80	-	33.59	5.08	31.66
AV	5.2376G	91.45	Inf	-Inf	84.45	3	Horizontal	123	1.80	-	33.58	5.08	31.66
PK	5.3894G	56.81	74.00	-17.19	49.55	3	Horizontal	123	1.80	-	33.80	5.01	31.55
AV	5.3534G	44.48	54.00	-9.52	37.24	3	Horizontal	123	1.80	-	33.80	5.02	31.58

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5240MHz_TX

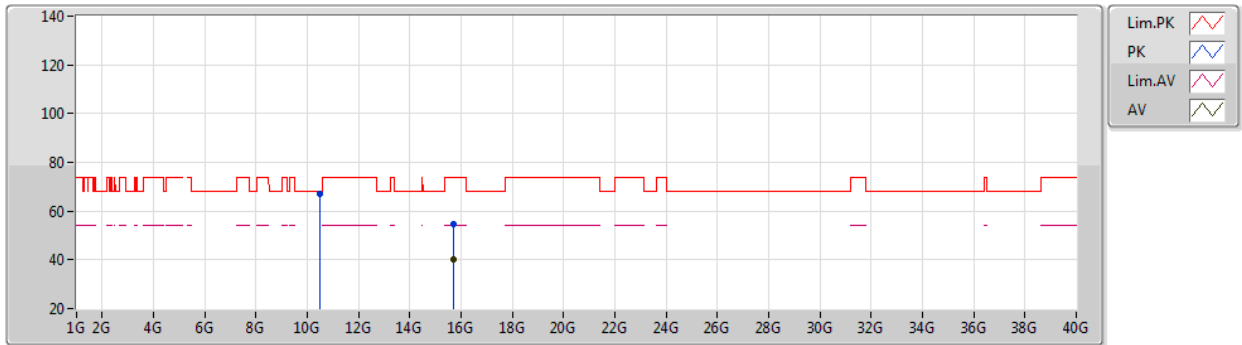

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47835G	62.74	68.20	-5.46	49.52	3	Vertical	182	2.32	-	38.50	7.27	32.55
PK	15.72034G	53.79	74.00	-20.21	40.09	3	Vertical	319	2.74	-	37.46	9.10	32.86
AV	15.71755G	39.03	54.00	-14.97	25.33	3	Vertical	319	2.74	-	37.46	9.10	32.86

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5240MHz_TX

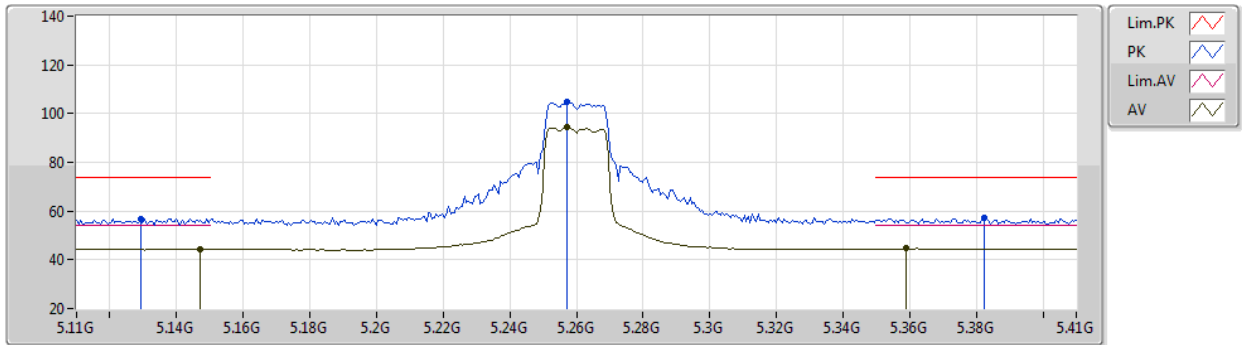

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47874G	66.96	68.20	-1.24	53.74	3	Horizontal	229	1.93	-	38.50	7.27	32.55
PK	15.71869G	54.68	74.00	-19.32	40.98	3	Horizontal	293	2.43	-	37.46	9.10	32.86
AV	15.71971G	40.40	54.00	-13.60	26.70	3	Horizontal	293	2.43	-	37.46	9.10	32.86

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5260MHz_TX

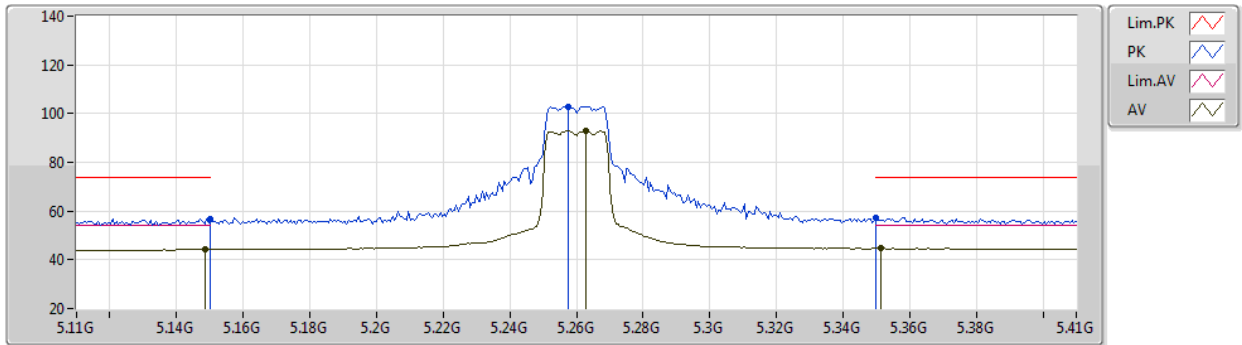

EUT Y_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1292G	56.80	74.00	-17.20	50.12	3	Vertical	197	2.71	-	33.46	4.96	31.74
AV	5.1472G	44.30	54.00	-9.70	37.55	3	Vertical	197	2.71	-	33.49	4.99	31.73
PK	5.257G	104.78	Inf	-Inf	97.75	3	Vertical	197	2.71	-	33.61	5.07	31.65
AV	5.257G	94.30	Inf	-Inf	87.27	3	Vertical	197	2.71	-	33.61	5.07	31.65
PK	5.3824G	57.18	74.00	-16.82	49.93	3	Vertical	197	2.71	-	33.80	5.01	31.56
AV	5.359G	44.59	54.00	-9.41	37.34	3	Vertical	197	2.71	-	33.80	5.02	31.57

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5260MHz_TX

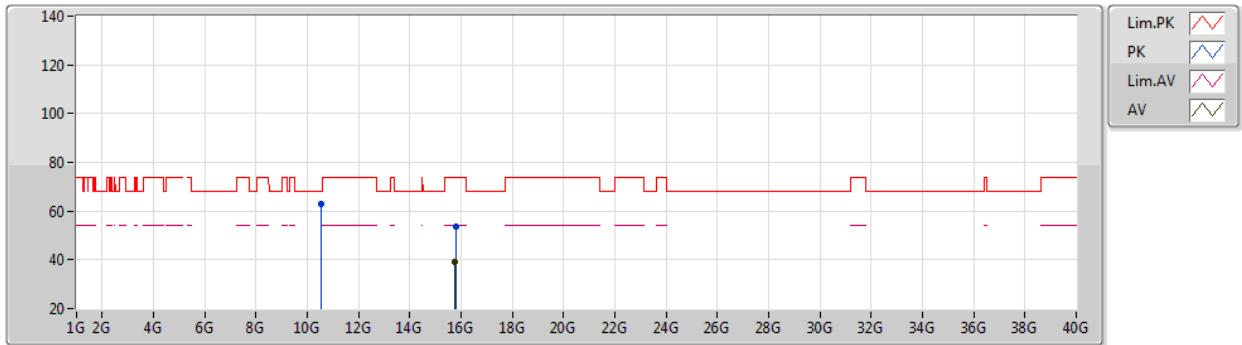

EUT Y_1TX
Setting 16
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	56.70	74.00	-17.30	49.93	3	Horizontal	145	1.80	-	33.50	5.00	31.73
AV	5.1484G	44.31	54.00	-9.69	37.54	3	Horizontal	145	1.80	-	33.50	5.00	31.73
PK	5.2576G	102.96	Inf	-Inf	95.92	3	Horizontal	145	1.80	-	33.62	5.07	31.65
AV	5.263G	92.79	Inf	-Inf	85.74	3	Horizontal	145	1.80	-	33.63	5.07	31.65
PK	5.35G	57.29	74.00	-16.71	50.04	3	Horizontal	145	1.80	-	33.80	5.03	31.58
AV	5.3512G	44.64	54.00	-9.36	37.40	3	Horizontal	145	1.80	-	33.80	5.02	31.58

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5260MHz_TX

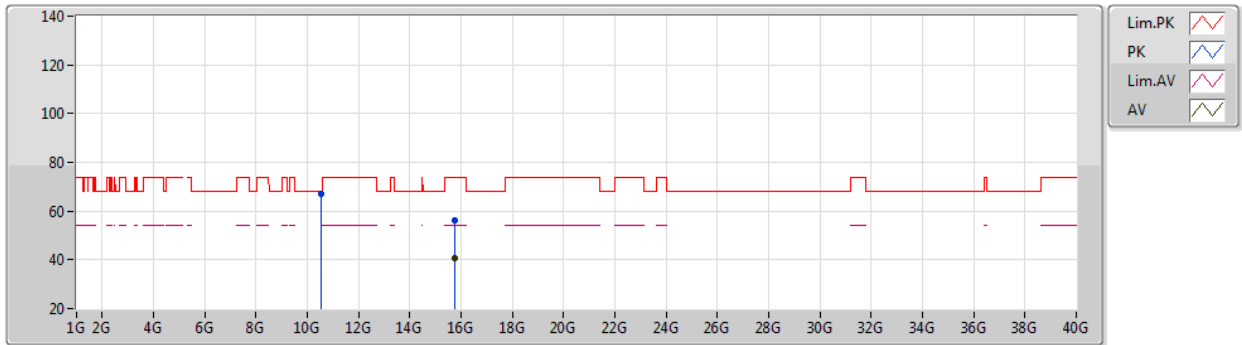

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51891G	62.84	68.20	-5.36	49.62	3	Vertical	181	2.31	-	38.50	7.28	32.56
PK	15.78009G	53.51	74.00	-20.49	39.91	3	Vertical	102	1.55	-	37.34	9.12	32.86
AV	15.77767G	39.23	54.00	-14.77	25.63	3	Vertical	102	1.55	-	37.34	9.12	32.86

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5260MHz_TX

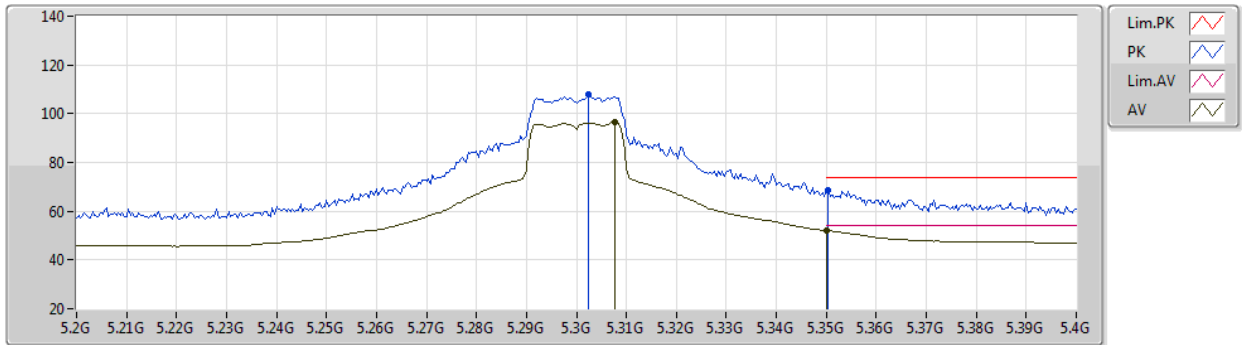

EUT X_1TX
Setting 16
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51885G	67.03	68.20	-1.17	53.81	3	Horizontal	228	1.93	-	38.50	7.28	32.56
PK	15.77845G	56.16	74.00	-17.84	42.56	3	Horizontal	235	1.08	-	37.34	9.12	32.86
AV	15.77751G	40.69	54.00	-13.31	27.09	3	Horizontal	235	1.08	-	37.34	9.12	32.86

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5300MHz_TX

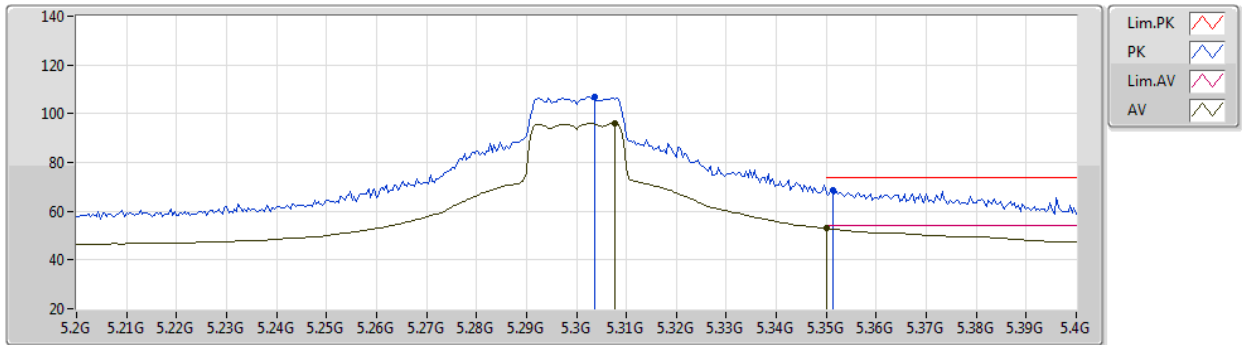

EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3024G	107.78	Inf	-Inf	100.65	3	Vertical	198	2.67	-	33.70	5.05	31.62
AV	5.3076G	96.37	Inf	-Inf	89.21	3	Vertical	198	2.67	-	33.72	5.05	31.61
PK	5.3504G	68.86	74.00	-5.14	61.62	3	Vertical	198	2.67	-	33.80	5.02	31.58
AV	5.35G	52.07	54.00	-1.93	44.82	3	Vertical	198	2.67	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5300MHz_TX



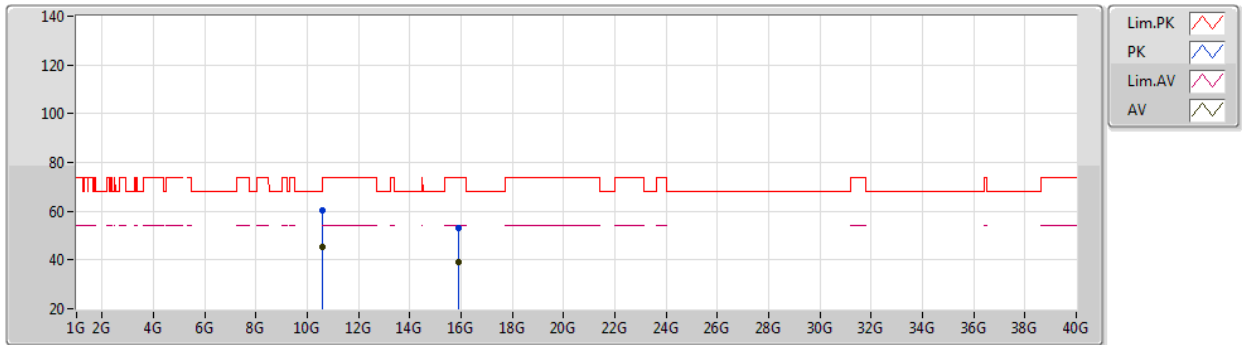
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Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3036G	107.11	Inf	-Inf	99.97	3	Horizontal	145	1.76	-	33.71	5.05	31.62
AV	5.3076G	96.21	Inf	-Inf	89.05	3	Horizontal	145	1.76	-	33.72	5.05	31.61
PK	5.3512G	68.57	74.00	-5.43	61.33	3	Horizontal	145	1.76	-	33.80	5.02	31.58
AV	5.35G	52.98	54.00	-1.02	45.73	3	Horizontal	145	1.76	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5300MHz_TX

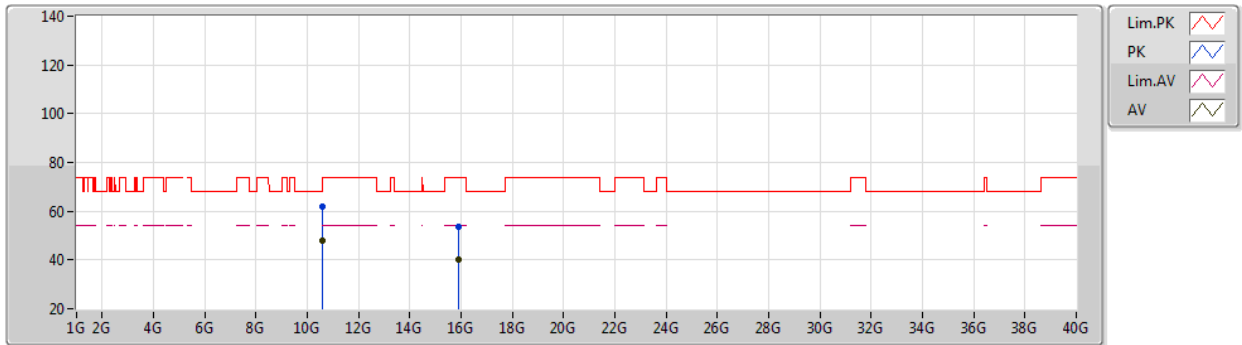

EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60112G	60.23	74.00	-13.77	47.01	3	Vertical	180	2.39	-	38.50	7.31	32.59
AV	10.60864G	45.23	54.00	-8.77	32.03	3	Vertical	180	2.39	-	38.49	7.31	32.60
PK	15.90364G	52.90	74.00	-21.10	39.30	3	Vertical	187	2.70	-	37.30	9.17	32.87
AV	15.909G	39.13	54.00	-14.87	25.52	3	Vertical	187	2.70	-	37.31	9.17	32.87

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5300MHz_TX

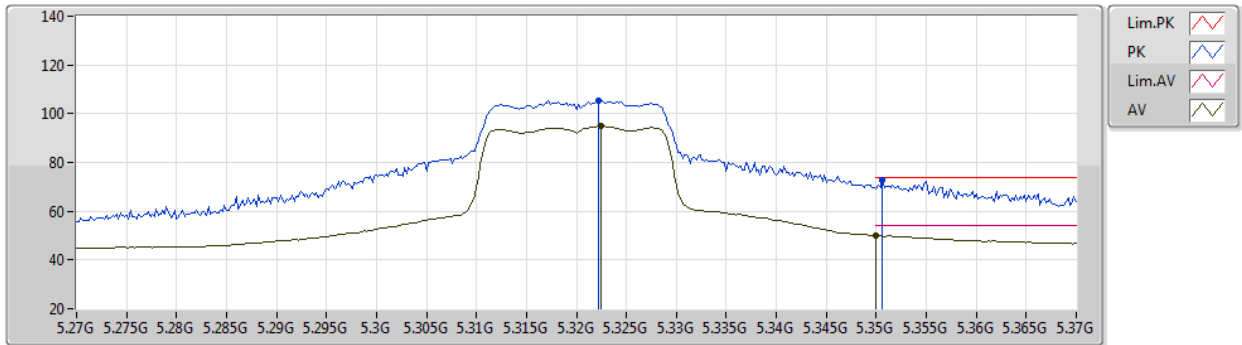

EUT X_1TX
Setting 20
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.601G	62.09	74.00	-11.91	48.87	3	Horizontal	227	1.98	-	38.50	7.31	32.59
AV	10.6088G	47.93	54.00	-6.07	34.73	3	Horizontal	227	1.98	-	38.49	7.31	32.60
PK	15.90808G	53.85	74.00	-20.15	40.24	3	Horizontal	343	1.35	-	37.31	9.17	32.87
AV	15.90972G	39.95	54.00	-14.05	26.34	3	Horizontal	343	1.35	-	37.31	9.17	32.87

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5320MHz_TX



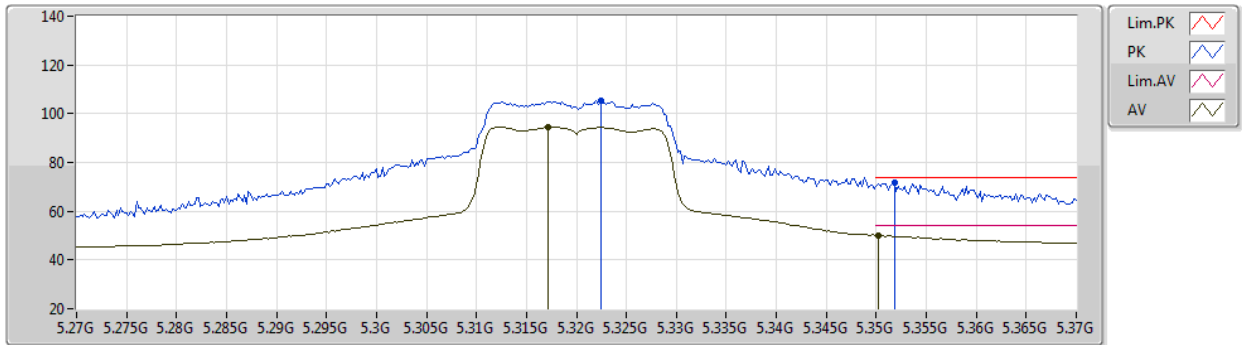
EUT Y_1TX
Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3222G	105.29	Inf	-Inf	98.11	3	Vertical	195	2.76	-	33.74	5.04	31.60
AV	5.3224G	94.95	Inf	-Inf	87.77	3	Vertical	195	2.76	-	33.74	5.04	31.60
PK	5.3506G	72.66	74.00	-1.34	65.42	3	Vertical	195	2.76	-	33.80	5.02	31.58
AV	5.35G	50.17	54.00	-3.83	42.92	3	Vertical	195	2.76	-	33.80	5.03	31.58

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5320MHz_TX



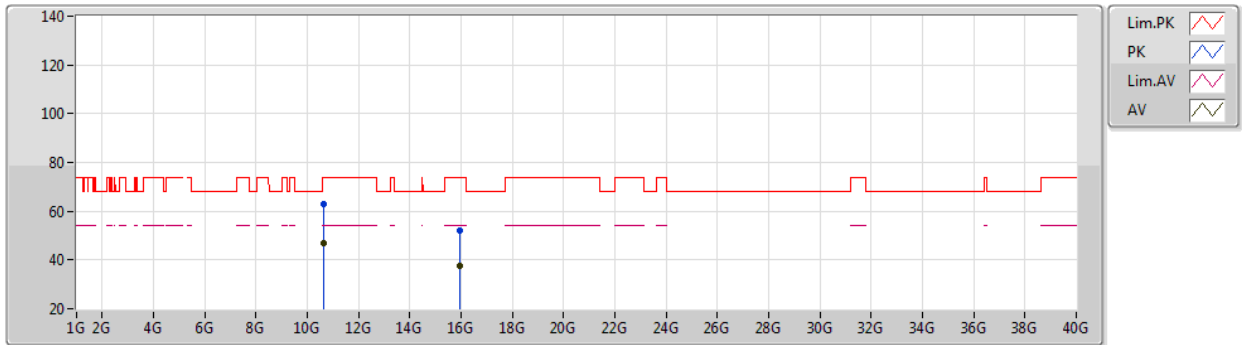
EUT Y_1TX
Setting 17
02-B-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3224G	105.14	Inf	-Inf	97.96	3	Horizontal	142	1.85	-	33.74	5.04	31.60
AV	5.3172G	94.54	Inf	-Inf	87.38	3	Horizontal	142	1.85	-	33.73	5.04	31.61
PK	5.3518G	71.79	74.00	-2.21	64.55	3	Horizontal	142	1.85	-	33.80	5.02	31.58
AV	5.3502G	50.22	54.00	-3.78	42.98	3	Horizontal	142	1.85	-	33.80	5.02	31.58

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5320MHz_TX

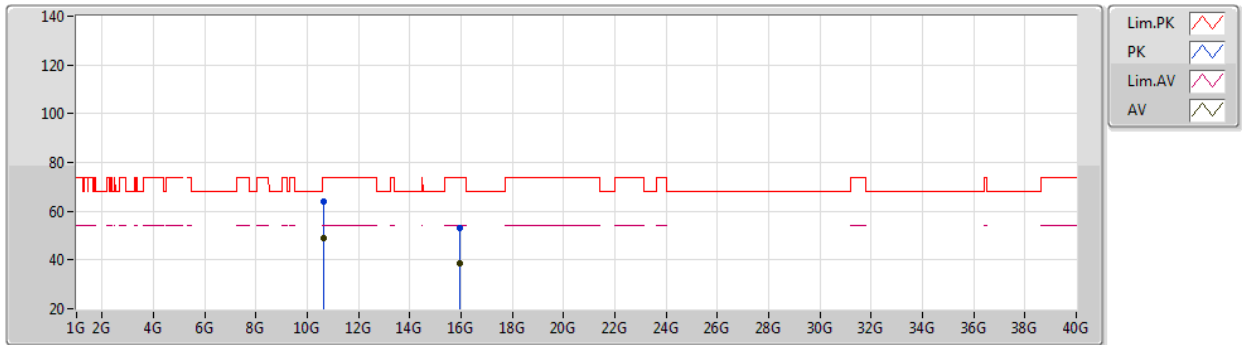

EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.639015G	62.82	74.00	-11.18	49.65	3	Vertical	183	2.39	-	38.46	7.32	32.61
AV	10.63915G	47.14	54.00	-6.86	33.97	3	Vertical	183	2.39	-	38.46	7.32	32.61
PK	15.96015G	52.25	74.00	-21.75	38.58	3	Vertical	5	2.17	-	37.36	9.19	32.88
AV	15.9582G	37.80	54.00	-16.20	24.13	3	Vertical	5	2.17	-	37.36	9.19	32.88

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5320MHz_TX

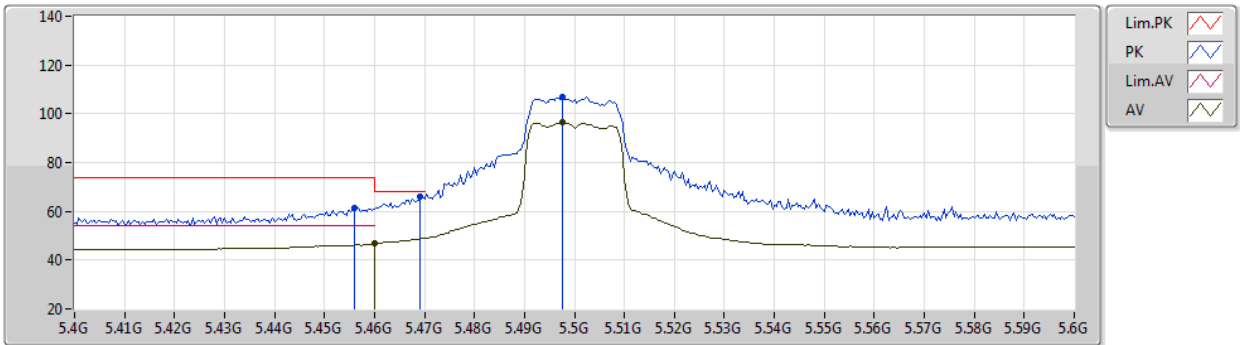

EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63897G	63.99	74.00	-10.01	50.82	3	Horizontal	223	1.91	-	38.46	7.32	32.61
AV	10.64055G	49.07	54.00	-4.93	35.90	3	Horizontal	223	1.91	-	38.46	7.32	32.61
PK	15.96246G	53.29	74.00	-20.71	39.62	3	Horizontal	75	2.16	-	37.36	9.19	32.88
AV	15.96011G	38.81	54.00	-15.19	25.14	3	Horizontal	75	2.16	-	37.36	9.19	32.88

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5500MHz_TX

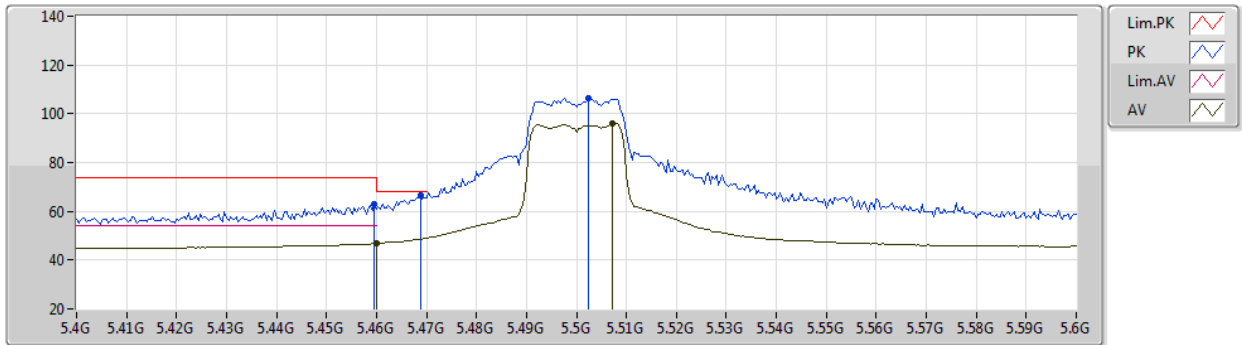

EUT Y_1TX
Setting 17
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.456G	61.25	74.00	-12.75	53.70	3	Vertical	205	2.74	-	33.99	5.06	31.50
AV	5.46G	46.70	54.00	-7.30	39.16	3	Vertical	205	2.74	-	33.98	5.06	31.50
PK	5.4692G	66.05	68.20	-2.15	58.51	3	Vertical	205	2.74	-	33.96	5.07	31.49
PK	5.4976G	106.97	Inf	-Inf	99.44	3	Vertical	205	2.74	-	33.90	5.10	31.47
AV	5.4976G	96.49	Inf	-Inf	88.96	3	Vertical	205	2.74	-	33.90	5.10	31.47

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5500MHz_TX

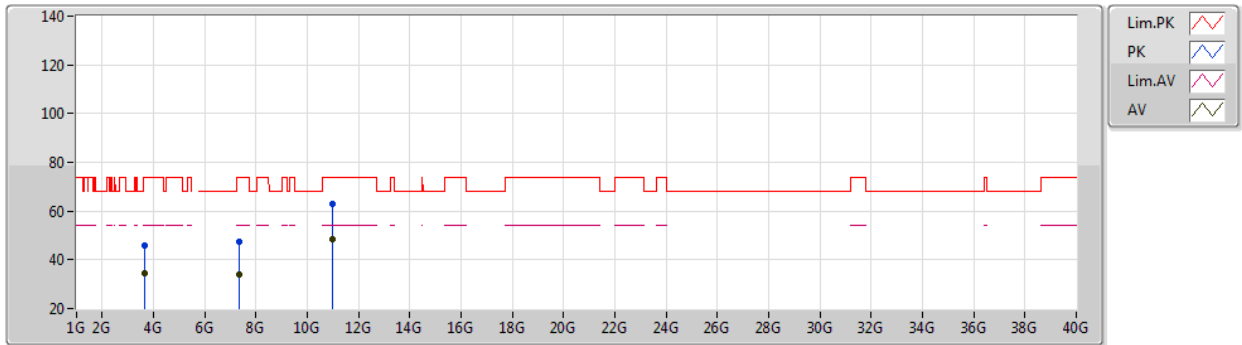

EUT Y_1TX
Setting 17
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4596G	62.92	74.00	-11.08	55.38	3	Horizontal	141	1.66	-	33.98	5.06	31.50
AV	5.46G	46.84	54.00	-7.16	39.30	3	Horizontal	141	1.66	-	33.98	5.06	31.50
PK	5.4688G	66.31	68.20	-1.89	58.77	3	Horizontal	141	1.66	-	33.96	5.07	31.49
PK	5.5024G	106.54	Inf	-Inf	99.01	3	Horizontal	141	1.66	-	33.90	5.10	31.47
AV	5.5072G	96.03	Inf	-Inf	88.49	3	Horizontal	141	1.66	-	33.90	5.11	31.47

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5500MHz_TX

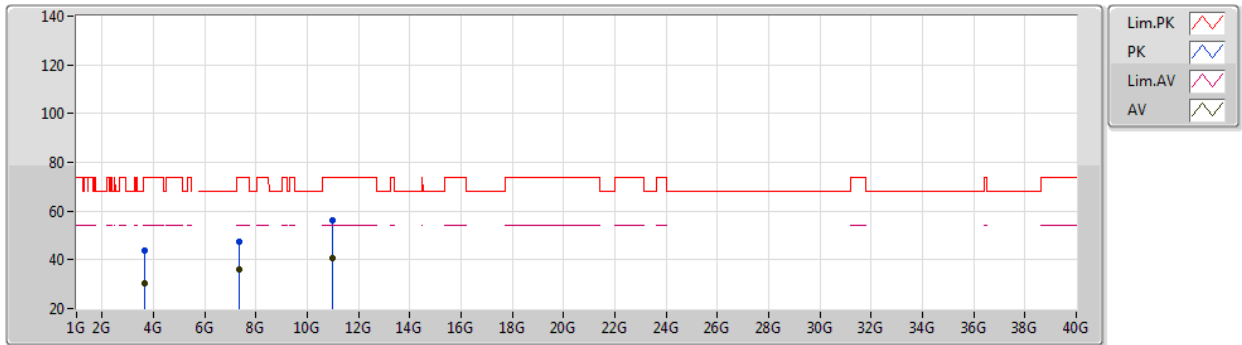

EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.66687G	45.92	74.00	-28.08	42.22	3	Vertical	181	2.79	-	31.67	3.97	31.94
AV	3.66663G	34.25	54.00	-19.75	30.55	3	Vertical	181	2.79	-	31.67	3.97	31.94
PK	7.33685G	47.39	74.00	-26.61	37.58	3	Vertical	282	1.33	-	36.47	5.77	32.43
AV	7.33329G	33.90	54.00	-20.10	24.09	3	Vertical	282	1.33	-	36.47	5.77	32.43
PK	11.00456G	62.73	74.00	-11.27	49.54	3	Vertical	335	2.52	-	38.50	7.45	32.76
AV	11.00064G	48.22	54.00	-5.78	35.03	3	Vertical	335	2.52	-	38.50	7.45	32.76

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5500MHz_TX

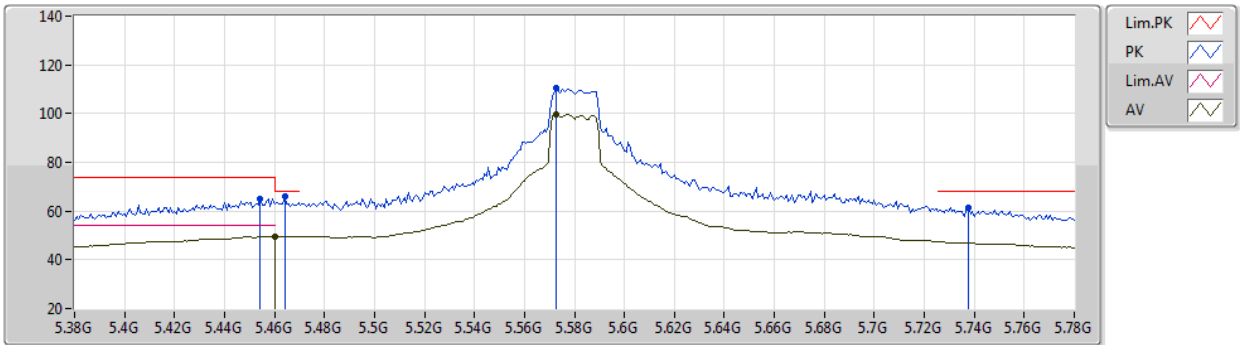

EUT X_1TX
Setting 17
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.66683G	43.78	74.00	-30.22	40.08	3	Horizontal	91	1.19	-	31.67	3.97	31.94
AV	3.66663G	30.18	54.00	-23.82	26.48	3	Horizontal	91	1.19	-	31.67	3.97	31.94
PK	7.33009G	47.48	74.00	-26.52	37.68	3	Horizontal	76	3.00	-	36.46	5.77	32.43
AV	7.33333G	36.03	54.00	-17.97	26.22	3	Horizontal	76	3.00	-	36.47	5.77	32.43
PK	11.00256G	56.05	74.00	-17.95	42.86	3	Horizontal	204	2.19	-	38.50	7.45	32.76
AV	11.0006G	40.67	54.00	-13.33	27.48	3	Horizontal	204	2.19	-	38.50	7.45	32.76

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5580MHz_TX

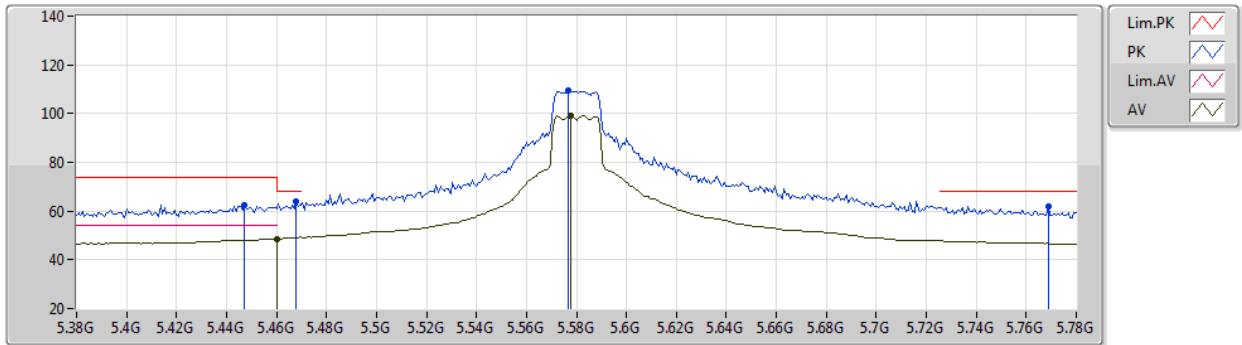

EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4544G	64.95	74.00	-9.05	57.41	3	Vertical	249	2.90	-	33.99	5.05	31.50
PK	5.464G	66.19	68.20	-2.01	58.66	3	Vertical	249	2.90	-	33.97	5.06	31.50
AV	5.46G	49.53	54.00	-4.47	41.99	3	Vertical	249	2.90	-	33.98	5.06	31.50
PK	5.5728G	110.35	Inf	-Inf	102.75	3	Vertical	249	2.90	-	33.90	5.17	31.47
AV	5.5728G	99.90	Inf	-Inf	92.30	3	Vertical	249	2.90	-	33.90	5.17	31.47
PK	5.7376G	61.44	68.20	-6.76	54.04	3	Vertical	249	2.90	-	33.80	5.06	31.46

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5580MHz_TX

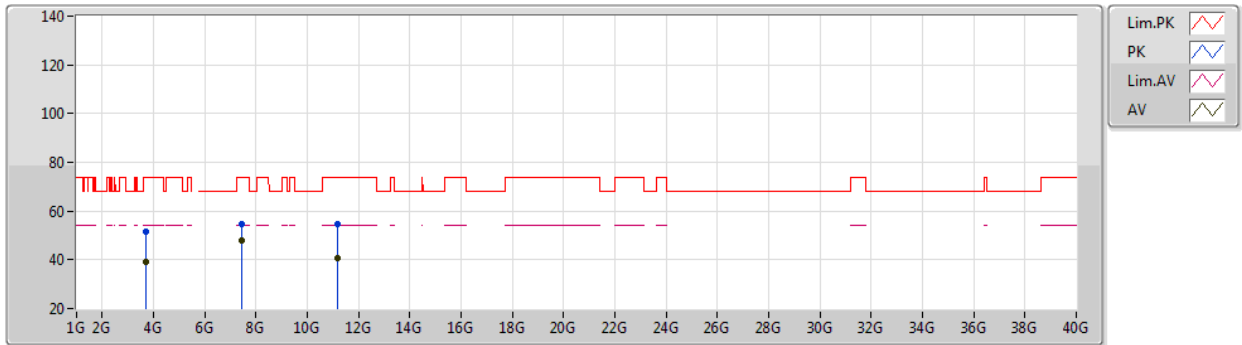

EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4472G	62.59	74.00	-11.41	55.06	3	Horizontal	124	1.72	-	33.99	5.05	31.51
PK	5.468G	63.88	68.20	-4.32	56.34	3	Horizontal	124	1.72	-	33.96	5.07	31.49
AV	5.46G	48.57	54.00	-5.43	41.03	3	Horizontal	124	1.72	-	33.98	5.06	31.50
PK	5.5768G	109.59	Inf	-Inf	101.98	3	Horizontal	124	1.72	-	33.90	5.18	31.47
AV	5.5776G	99.27	Inf	-Inf	91.66	3	Horizontal	124	1.72	-	33.90	5.18	31.47
PK	5.7688G	61.95	68.20	-6.25	54.58	3	Horizontal	124	1.72	-	33.80	5.03	31.46

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5580MHz_TX

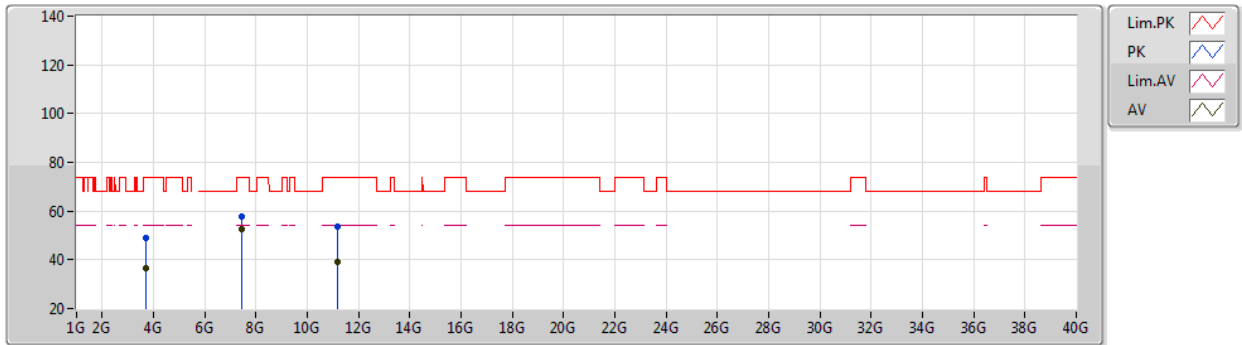

EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.71976G	51.61	74.00	-22.39	47.41	3	Vertical	319	2.74	-	32.12	4.02	31.94
AV	3.72G	39.21	54.00	-14.79	35.01	3	Vertical	319	2.74	-	32.12	4.02	31.94
PK	7.44G	54.62	74.00	-19.38	44.78	3	Vertical	144	1.86	-	36.48	5.84	32.48
AV	7.43998G	48.03	54.00	-5.97	38.19	3	Vertical	144	1.86	-	36.48	5.84	32.48
PK	11.16187G	54.91	74.00	-19.09	41.56	3	Vertical	34	2.49	-	38.66	7.51	32.82
AV	11.16055G	40.61	54.00	-13.39	27.25	3	Vertical	34	2.49	-	38.66	7.51	32.81

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5580MHz_TX

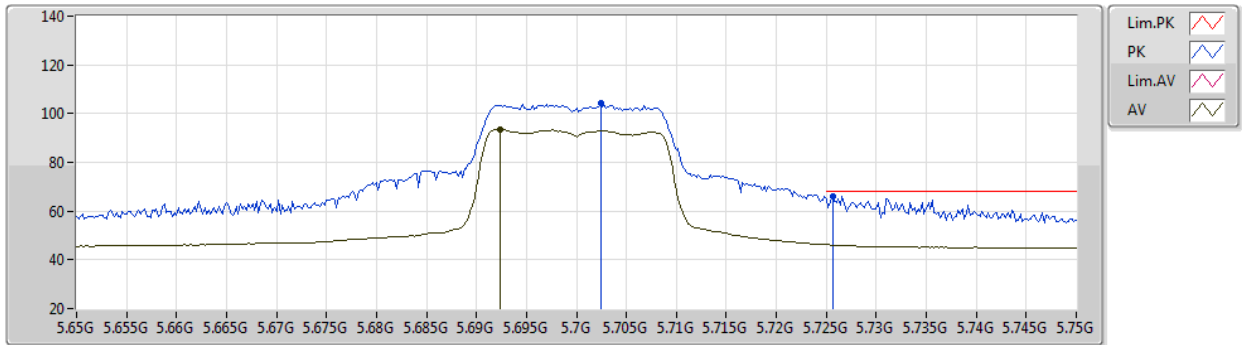

EUT X_1TX
Setting 21
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.72012G	48.84	74.00	-25.16	44.64	3	Horizontal	205	1.37	-	32.12	4.02	31.94
AV	3.72001G	36.81	54.00	-17.19	32.61	3	Horizontal	205	1.37	-	32.12	4.02	31.94
PK	7.43999G	57.67	74.00	-16.33	47.83	3	Horizontal	177	2.17	-	36.48	5.84	32.48
AV	7.43996G	52.70	54.00	-1.30	42.86	3	Horizontal	177	2.17	-	36.48	5.84	32.48
PK	11.15949G	53.55	74.00	-20.45	40.19	3	Horizontal	3	1.88	-	38.66	7.51	32.81
AV	11.16062G	39.03	54.00	-14.97	25.67	3	Horizontal	3	1.88	-	38.66	7.51	32.81

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5700MHz_TX

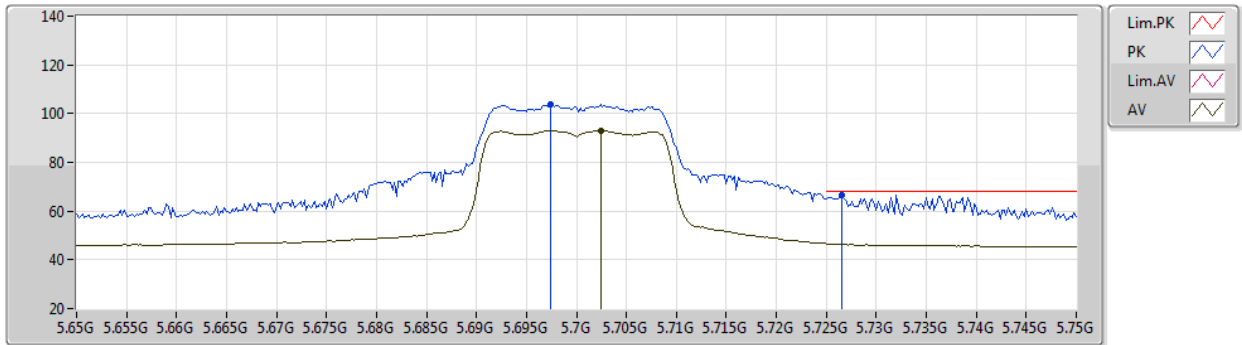

EUT Y_1TX
Setting 15
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7024G	104.11	Inf	-Inf	96.67	3	Vertical	234	2.58	-	33.80	5.10	31.46
AV	5.6924G	93.42	Inf	-Inf	85.95	3	Vertical	234	2.58	-	33.82	5.11	31.46
PK	5.7256G	66.27	68.20	-1.93	58.86	3	Vertical	234	2.58	-	33.80	5.07	31.46

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5700MHz_TX

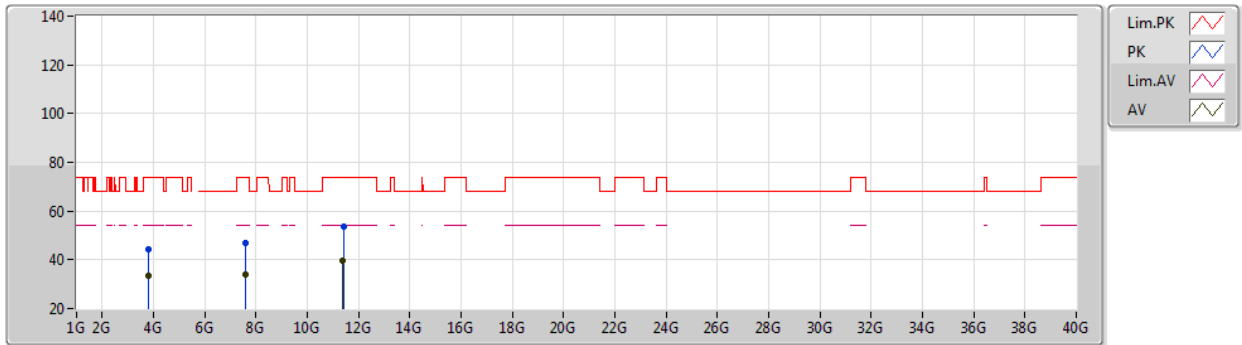

EUT Y_1TX
Setting 15
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6974G	103.81	Inf	-Inf	96.36	3	Horizontal	142	1.66	-	33.81	5.10	31.46
AV	5.7024G	93.05	Inf	-Inf	85.61	3	Horizontal	142	1.66	-	33.80	5.10	31.46
PK	5.7266G	66.76	68.20	-1.44	59.35	3	Horizontal	142	1.66	-	33.80	5.07	31.46

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5700MHz_TX

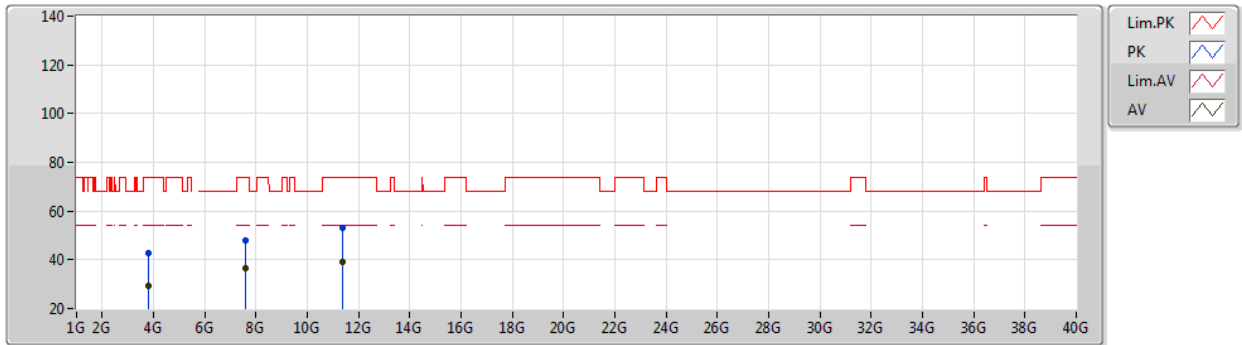

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.80016G	44.16	74.00	-29.84	39.69	3	Vertical	12	2.41	-	32.30	4.10	31.93
AV	3.8G	33.49	54.00	-20.51	29.02	3	Vertical	12	2.41	-	32.30	4.10	31.93
PK	7.6068G	46.87	74.00	-27.13	37.01	3	Vertical	329	2.78	-	36.40	5.99	32.53
AV	7.6G	33.86	54.00	-20.14	23.99	3	Vertical	329	2.78	-	36.40	6.00	32.53
PK	11.40452G	53.87	74.00	-20.13	40.37	3	Vertical	49	2.13	-	38.81	7.59	32.90
AV	11.39988G	39.83	54.00	-14.17	26.34	3	Vertical	49	2.13	-	38.80	7.59	32.90

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5700MHz_TX

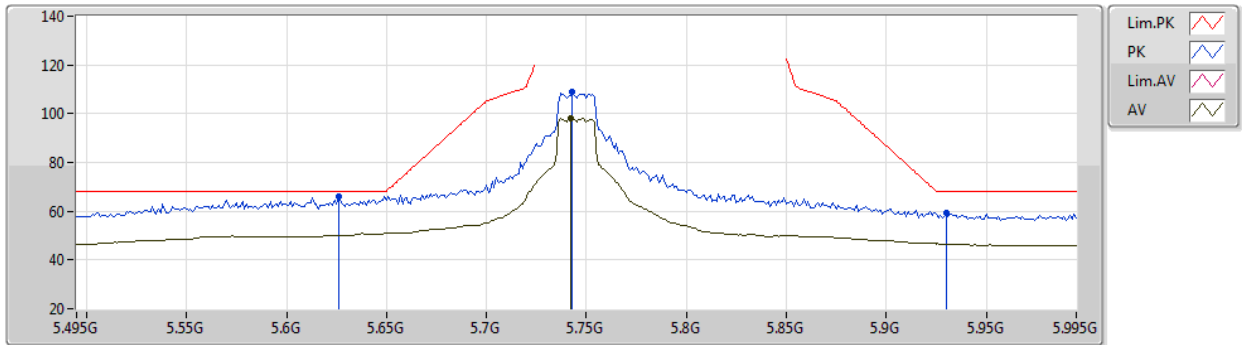

EUT X_1TX
Setting 15
02-B-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.80824G	42.85	74.00	-31.15	38.35	3	Horizontal	269	1.41	-	32.33	4.10	31.93
AV	3.79992G	29.21	54.00	-24.79	24.74	3	Horizontal	269	1.41	-	32.30	4.10	31.93
PK	7.60012G	48.02	74.00	-25.98	38.15	3	Horizontal	15	1.54	-	36.40	6.00	32.53
AV	7.6G	36.41	54.00	-17.59	26.54	3	Horizontal	15	1.54	-	36.40	6.00	32.53
PK	11.39172G	52.86	74.00	-21.14	39.38	3	Horizontal	181	2.79	-	38.78	7.59	32.89
AV	11.40068G	38.89	54.00	-15.11	25.40	3	Horizontal	181	2.79	-	38.80	7.59	32.90

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5745MHz_TX

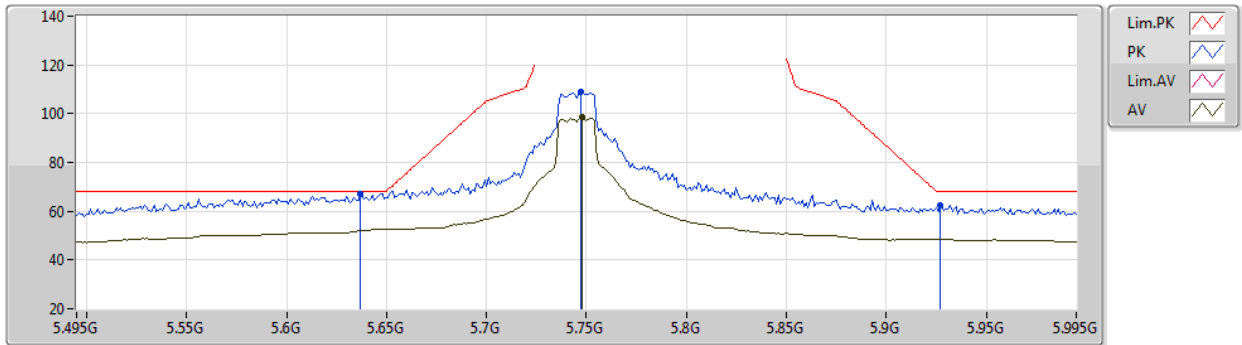

EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.626G	66.28	68.20	-1.92	58.67	3	Vertical	258	2.37	-	33.90	5.17	31.46
PK	5.743G	108.78	Inf	-Inf	101.38	3	Vertical	258	2.37	-	33.80	5.06	31.46
AV	5.742G	97.99	Inf	-Inf	90.59	3	Vertical	258	2.37	-	33.80	5.06	31.46
PK	5.93G	59.13	68.20	-9.07	51.09	3	Vertical	258	2.37	-	34.10	5.39	31.45

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5745MHz_TX

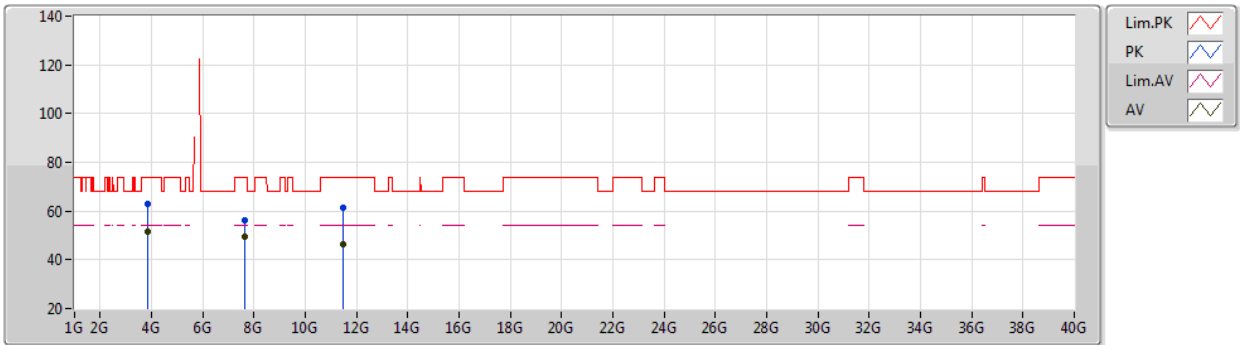

EUT Y_1TX
Setting 21
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.637G	66.96	68.20	-1.24	59.36	3	Horizontal	144	1.62	-	33.90	5.16	31.46
PK	5.747G	108.75	Inf	-Inf	101.36	3	Horizontal	144	1.62	-	33.80	5.05	31.46
AV	5.748G	98.47	Inf	-Inf	91.08	3	Horizontal	144	1.62	-	33.80	5.05	31.46
PK	5.927G	62.39	68.20	-5.81	54.36	3	Horizontal	144	1.62	-	34.10	5.38	31.45

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5745MHz_TX

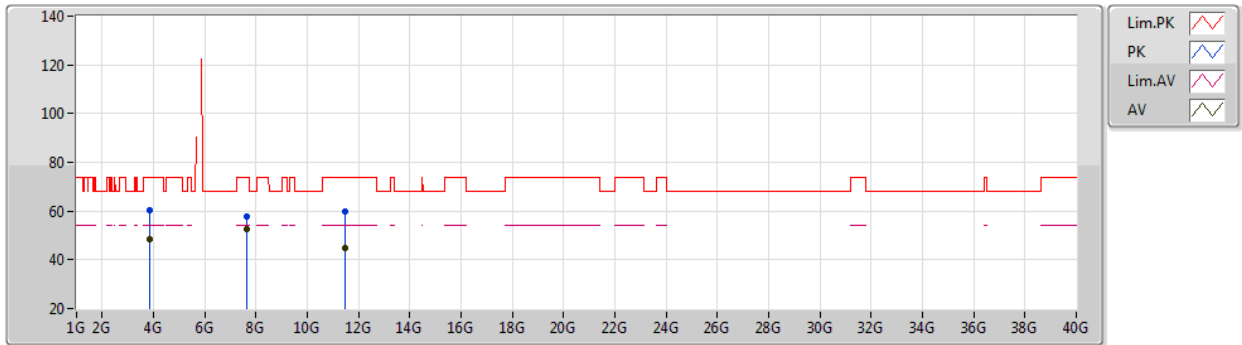

EUT X_1TX
Setting 21
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.82977G	63.16	74.00	-10.84	58.57	3	Vertical	324	2.27	-	32.42	4.10	31.93
AV	3.83004G	51.55	54.00	-2.45	46.96	3	Vertical	324	2.27	-	32.42	4.10	31.93
PK	7.66017G	56.28	74.00	-17.72	46.48	3	Vertical	348	2.25	-	36.40	5.94	32.54
AV	7.66014G	49.61	54.00	-4.39	39.81	3	Vertical	348	2.25	-	36.40	5.94	32.54
PK	11.489G	61.60	74.00	-12.40	47.93	3	Vertical	184	2.19	-	38.98	7.62	32.93
AV	11.49034G	46.35	54.00	-7.65	32.68	3	Vertical	184	2.19	-	38.98	7.62	32.93

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5745MHz_TX

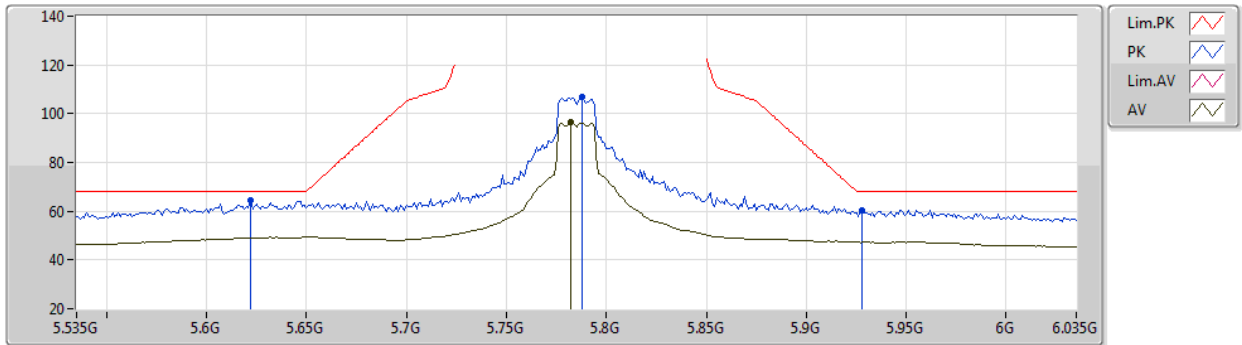

EUT X_1TX
Setting 21
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.8299G	60.10	74.00	-13.90	55.51	3	Horizontal	211	2.49	-	32.42	4.10	31.93
AV	3.83005G	48.65	54.00	-5.35	44.06	3	Horizontal	211	2.49	-	32.42	4.10	31.93
PK	7.66019G	57.89	74.00	-16.11	48.09	3	Horizontal	185	2.21	-	36.40	5.94	32.54
AV	7.66012G	52.52	54.00	-1.48	42.72	3	Horizontal	185	2.21	-	36.40	5.94	32.54
PK	11.48977G	59.82	74.00	-14.18	46.15	3	Horizontal	231	1.84	-	38.98	7.62	32.93
AV	11.49011G	44.88	54.00	-9.12	31.21	3	Horizontal	231	1.84	-	38.98	7.62	32.93

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5785MHz_TX

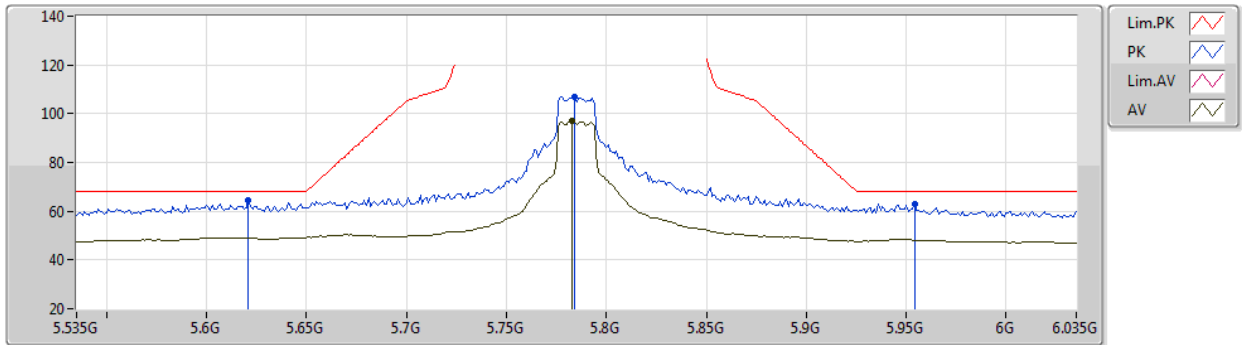

EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.622G	64.24	68.20	-3.96	56.63	3	Vertical	250	2.24	-	33.90	5.18	31.47
PK	5.788G	106.84	Inf	-Inf	99.49	3	Vertical	250	2.24	-	33.80	5.01	31.46
AV	5.782G	96.31	Inf	-Inf	88.95	3	Vertical	250	2.24	-	33.80	5.02	31.46
PK	5.928G	60.48	68.20	-7.72	52.45	3	Vertical	250	2.24	-	34.10	5.38	31.45

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5785MHz_TX

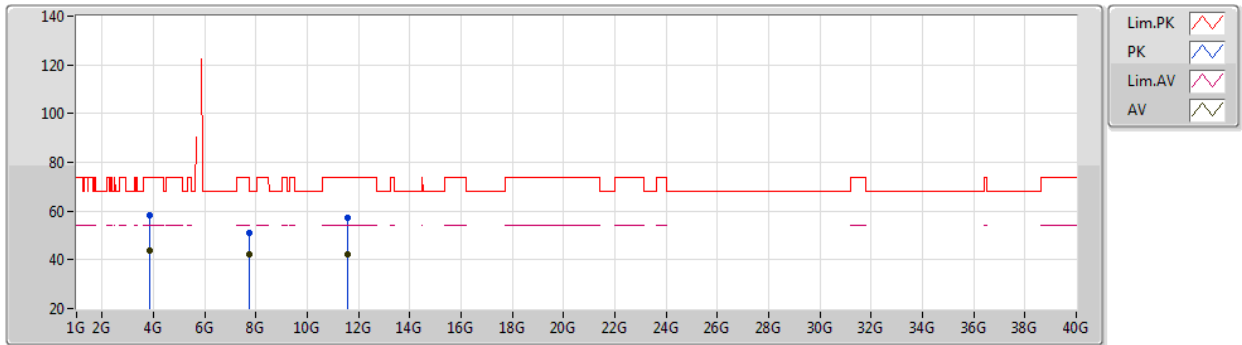

EUT Y_1TX
Setting 20
02-B-R-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.621G	64.40	68.20	-3.80	56.79	3	Horizontal	143	1.80	-	33.90	5.18	31.47
PK	5.784G	106.90	Inf	-Inf	99.54	3	Horizontal	143	1.80	-	33.80	5.02	31.46
AV	5.783G	97.06	Inf	-Inf	89.70	3	Horizontal	143	1.80	-	33.80	5.02	31.46
PK	5.954G	62.87	68.20	-5.33	54.75	3	Horizontal	143	1.80	-	34.11	5.46	31.45

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5785MHz_TX

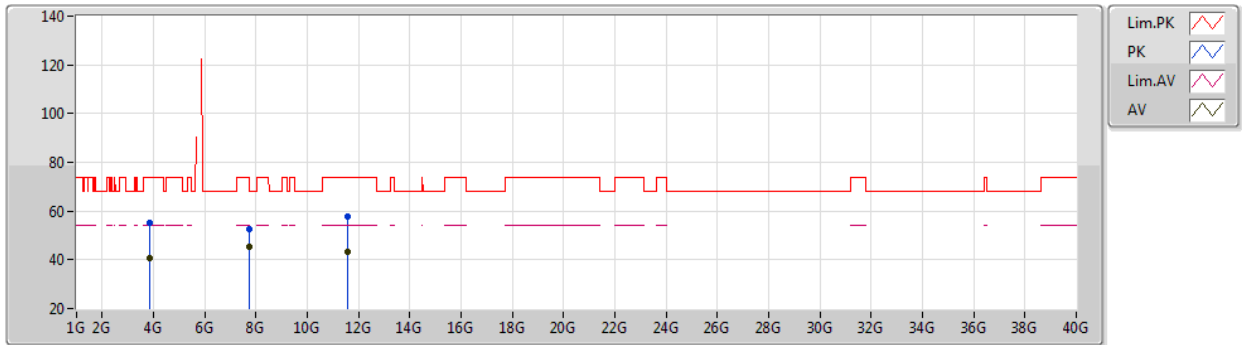

EUT X_1TX
Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85747G	58.29	74.00	-15.71	53.58	3	Vertical	324	1.03	-	32.54	4.10	31.93
AV	3.85757G	43.90	54.00	-10.10	39.18	3	Vertical	324	1.03	-	32.55	4.10	31.93
PK	7.71314G	51.03	74.00	-22.97	41.30	3	Vertical	149	2.07	-	36.40	5.89	32.56
AV	7.71339G	42.26	54.00	-11.74	32.53	3	Vertical	149	2.07	-	36.40	5.89	32.56
PK	11.57448G	56.99	74.00	-17.01	43.05	3	Vertical	181	2.56	-	39.22	7.65	32.93
AV	11.57084G	42.42	54.00	-11.58	28.49	3	Vertical	181	2.56	-	39.21	7.65	32.93

802.11n HT20_Nss1,(MCS0)_1TX

19/03/2021

5785MHz_TX


EUT X_1TX
Setting 20
02-B-R-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	3.85577G	55.40	74.00	-18.60	50.70	3	Horizontal	211	2.63	-	32.53	4.10	31.93
AV	3.85677G	40.44	54.00	-13.56	35.73	3	Horizontal	211	2.63	-	32.54	4.10	31.93
PK	7.71345G	52.80	74.00	-21.20	43.07	3	Horizontal	186	2.12	-	36.40	5.89	32.56
AV	7.71338G	45.33	54.00	-8.67	35.60	3	Horizontal	186	2.12	-	36.40	5.89	32.56
PK	11.56988G	57.98	74.00	-16.02	44.05	3	Horizontal	292	1.90	-	39.21	7.65	32.93
AV	11.57088G	43.15	54.00	-10.85	29.22	3	Horizontal	292	1.90	-	39.21	7.65	32.93