



RADIO TEST REPORT

Equipment : Vocollect Talkman
Brand Name : Honeywell
Model Name : TAP1030-01
Applicant : 漢威聯合股份有限公司
 新北市板橋區遠東路 3 號 5 樓
Manufacturer : Honeywell International Inc.
 9680 Old Bailes Road, Fort Mill, SC 29707 USA
Standard : LP0002 Section 5.7 (2020-07-01)

The product was received on Sep. 09, 2021, and testing was started from Oct. 01, 2021 and completed on Jan. 06, 2022. 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 variant 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: Cliff Chang

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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Report Template No.: CB-A12_1 Ver1.4



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	5.7.8	Antenna Requirement	PASS	-
3.1	3.3	AC Power-line Conducted Emissions	PASS	-
3.2	5.7.3	Emission Bandwidth	PASS	-
3.3	5.7.3	Maximum Output Power	PASS	-
3.4	5.7.3	Power Spectral Density	PASS	-
3.5	5.7.4	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: Viola Huang



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), ac (VHT20)	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), ac (VHT40)	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]
5150-5250	ac (VHT80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5610	106-122 [2]
5725-5850		5775	155 [1]

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	802.11ac VHT20	20	1TX
5.15-5.25GHz	802.11n HT40	40	1TX
5.15-5.25GHz	802.11ac VHT40	40	1TX
5.15-5.25GHz	802.11ac VHT80	80	1TX
5.25-5.35GHz	802.11a	20	1TX
5.25-5.35GHz	802.11n HT20	20	1TX
5.25-5.35GHz	802.11ac VHT20	20	1TX
5.25-5.35GHz	802.11n HT40	40	1TX
5.25-5.35GHz	802.11ac VHT40	40	1TX
5.25-5.35GHz	802.11ac VHT80	80	1TX
5.47-5.725GHz	802.11a	20	1TX
5.47-5.725GHz	802.11n HT20	20	1TX
5.47-5.725GHz	802.11ac VHT20	20	1TX
5.47-5.725GHz	802.11n HT40	40	1TX

Band	Mode	BWch (MHz)	Nant
5.47-5.725GHz	802.11ac VHT40	40	1TX
5.47-5.725GHz	802.11ac VHT80	80	1TX
5.725-5.85GHz	802.11a	20	1TX
5.725-5.85GHz	802.11n HT20	20	1TX
5.725-5.85GHz	802.11ac VHT20	20	1TX
5.725-5.85GHz	802.11n HT40	40	1TX
5.725-5.85GHz	802.11ac VHT40	40	1TX
5.725-5.85GHz	802.11ac VHT80	80	1TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)		
						WLAN 2.4GHz	WLAN 5GHz	Bluetooth
1	1	Honeywell	VOC_A700x_antWifi	PCB Antenna	I-PEX	2.59	3.84	-
2	1	Honeywell	VOC_A700x_ant_bt	PCB Antenna	N/A	-	-	-3.17

Note: The above information was declared by manufacturer.

For 2.4GHz function:
For IEEE 802.11b/g/n (1TX/1RX):

Only Port 1 can be used as transmitting/receiving functions

For 5GHz function:
For IEEE 802.11a/n/ac (1TX/1RX):

Only Port 1 can be used as transmitting/receiving functions

For Bluetooth function (1TX, 1RX):

Only Port 1 can be used as transmitting/receiving functions

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a	0.375	4.26	1.403m	1k
802.11ac VHT20	0.624	2.05	1.321m	1k
802.11ac VHT40	0.292	5.35	657.5u	3k
802.11ac VHT80	0.164	7.85	328.75u	10k

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From Rechargeable Lithium ion battery			
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	Tera Term VT 4.75			

Note: The above information was declared by manufacturer.

1.1.5 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: TR190323AB

Below is the table for the change of the product with respect to the original one.

Modifications	Performance Checking
Adding model name TAP1030-01, The difference from the original one was additional the scanner board.	1. AC Conducted Emissions 2. Unwanted Emissions Below 1GHz

Note: Other test results were based on original test report.



1.2 Applicable Standards

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

- ♦ LP0002 Section 5.7 (2020-07-01)
- ♦ ANSI C63.10-2013
- ♦ FCC KDB 789033 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 ISCED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH02-CB	Gino Huang	21.2~21.6 / 58~62	Oct. 26, 2021~ Nov. 03, 2021
Radiated (Intentional – CTX: Below 1GHz and Unintentional – CRX: Below 1GHz)	03CH05-CB	Gino Huang	23.7-24.8 / 56-59	Nov. 18, 2021
Radiated (1GHz~5 th Harmonic)	03CH04-CB	Ken Yeh	24.4-25.5 / 55-58	Nov. 02, 2021
Radiated (Intentional – CTX: 1GHz~10 th)	03CH03-CB	Ken Yeh	23.7-24.8 / 56-59	Oct. 01, 2021~ Nov. 02, 2021
AC Conduction (Intentional – CTX and Unintentional – CRX)	CO01-CB	Peter Wu	21~22 / 61~62	Jan. 06, 2022



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)	4.2 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.5 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.7 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.5 dB	Confidence levels of 95%
Bandwidth Measurement	0.9%	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode	Power Setting
802.11a_Nss1,(6Mbps)_1TX	-
5180MHz	Default
5200MHz	Default
5240MHz	Default
5260MHz	Default
5300MHz	Default
5320MHz	Default
5500MHz	Default
5580MHz	Default
5700MHz	Default
5745MHz	Default
5785MHz	Default
5825MHz	Default
802.11ac VHT20_Nss1,(MCS0)_1TX	-
5180MHz	Default
5200MHz	Default
5240MHz	Default
5260MHz	Default
5300MHz	Default
5320MHz	Default
5500MHz	Default
5580MHz	Default
5700MHz	Default
5745MHz	Default
5785MHz	Default
5825MHz	Default
802.11ac VHT40_Nss1,(MCS0)_1TX	-
5190MHz	Default
5230MHz	Default
5270MHz	Default
5310MHz	Default
5510MHz	Default
5550MHz	Default
5670MHz	Default



5755MHz	Default
5795MHz	Default
802.11ac VHT80_Nss1,(MCS0)_1TX	-
5210MHz	Default
5290MHz	Default
5530MHz	Default
5610MHz	Default
5775MHz	Default

Note:

Evaluated VHT20/VHT40 mode only, due to similar modulation. The power setting of HT20/HT40 mode are the same or lower than VHT20/VHT40.

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 Test Voltage: 110Vac / 60Hz
Operating Mode	Intentional - CTX
1	Bluetooth - Powered from Rechargeable Lithium ion battery 1
2	WLAN 2.4GHz - Powered from Rechargeable Lithium ion battery 1
3	WLAN 5GHz - Powered from Rechargeable Lithium ion battery 1
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode	Unintentional - CRX
1	Bluetooth - Powered from Rechargeable Lithium ion battery 1
2	WLAN 2.4GHz - Powered from Rechargeable Lithium ion battery 1
3	WLAN 5GHz - Powered from Rechargeable Lithium ion battery 1
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 Output Power Power Spectral Density
Test Condition	Conducted measurement at transmit chains

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	Intentional - CTX
1. For WLAN-2.4GHz and WLAN-5GHz: The EUT performed the test at X-axis, Y-axis and Z-axis. EUT Y axis has been evaluated to be the worst case at Emissions in Emissions in Restricted Frequency Bands <Intentional – CTX: Above 1GHz>; thus, the measurement will follow this same test configuration. 2. For Bluetooth: The EUT performed the test at X-axis, Y-axis and Z-axis. EUT X axis has been evaluated to be the worst case at Emissions in Emissions in Restricted Frequency Bands <Intentional – CTX: Above 1GHz>; thus, the measurement will follow this same test configuration.	



1	EUT in X axis / Bluetooth - Powered from Rechargeable Lithium ion battery 1
2	EUT in X axis / Bluetooth - Powered from Rechargeable Lithium ion battery 2
Mode 1 has been evaluated to be the worst case between Mode 1~2, thus measurement for Mode 3 ~ 4 will follow this same test mode.	
3	EUT in Y axis / WLAN 2.4GHz - Powered from Rechargeable Lithium ion battery 1
4	EUT in Y axis / WLAN 5GHz - Powered from Rechargeable Lithium ion battery 1
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode < 1GHz	Unintentional - CRX
1. For WLAN-2.4GHz and WLAN-5GHz: The EUT performed the test at X-axis, Y-axis and Z-axis. EUT Y axis has been evaluated to be the worst case at Emissions in Emissions in Restricted Frequency Bands <Intentional – CTX: Above 1GHz>; thus, the measurement will follow this same test configuration. 2. For Bluetooth: The EUT performed the test at X-axis, Y-axis and Z-axis. EUT X axis has been evaluated to be the worst case at Emissions in Emissions in Restricted Frequency Bands <Intentional – CTX: Above 1GHz>; thus, the measurement will follow this same test configuration. 3. The EUT performed the test Rechargeable Lithium ion battery 1 and Rechargeable Lithium ion battery 2, Rechargeable Lithium ion battery 1 has been evaluated to be the worst case at Emissions in Restricted Frequency Bands <Intentional – CTX: Below 1GHz>; thus, the measurement will follow this same test configuration.	
1	EUT in X axis / Bluetooth - Powered from Rechargeable Lithium ion battery 1
2	EUT in Y axis / WLAN 2.4GHz - Powered from Rechargeable Lithium ion battery 1
3	EUT in Y axis / WLAN 5GHz - Powered from Rechargeable Lithium ion battery 1
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode Unintentional 1GHz~5th Harmonic	Unintentional - CRX
1. For WLAN-2.4GHz and WLAN-5GHz: The EUT performed the test at X-axis, Y-axis and Z-axis. EUT Y axis has been evaluated to be the worst case at Emissions in Emissions in Restricted Frequency Bands <Intentional – CTX: Above 1GHz>; thus, the measurement will follow this same test configuration. 2. For Bluetooth: The EUT performed the test at X-axis, Y-axis and Z-axis. EUT X axis has been evaluated to be the worst case at Emissions in Emissions in Restricted Frequency Bands <Intentional – CTX: Above 1GHz>; thus, the measurement will follow this same test configuration. 3. The EUT performed the test at Rechargeable Lithium ion battery 1 and Rechargeable Lithium ion battery 2, Rechargeable Lithium ion battery 1 has been evaluated to be the worst case at Emissions in Restricted Frequency Bands <Intentional – CTX: Below 1GHz>; thus, the measurement will follow this same test configuration.	
1	EUT in X axis / Bluetooth - Powered from Rechargeable Lithium ion battery 1
2	EUT in Y axis / WLAN 2.4GHz - Powered from Rechargeable Lithium ion battery 1
3	EUT in Y axis / WLAN 5GHz - Powered from Rechargeable Lithium ion battery 1



For operating mode 1 is the worst case and it was record in this test report.

Operating Mode Intentional 1GHz~10th Harmonic	Intentional - CTX
The EUT performed the test at X-axis, Y-axis and Z-axis. After evaluating, Y-axis was the worst case, so the test will follow this same test configuration.	
1	EUT in Y axis+WLAN-5GHz

Note: The applicant declared that the accessories of this case were for measurement only and it would not be marketed. The accessories will be provided and inspected by the laboratory (or the applicant).

2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting/receiving mode.

2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Rechargeable Lithium ion battery 1	Honeywell	TBA901-03	Nominal Voltage: 3.65Vdc Rated capacity: 2.75Ah/10.04Wh
Rechargeable Lithium ion battery 2	Honeywell	TBA902-03	Nominal Voltage: 3.65Vdc Rated capacity: 5.5Ah/20.08Wh

2.5 Support Equipment

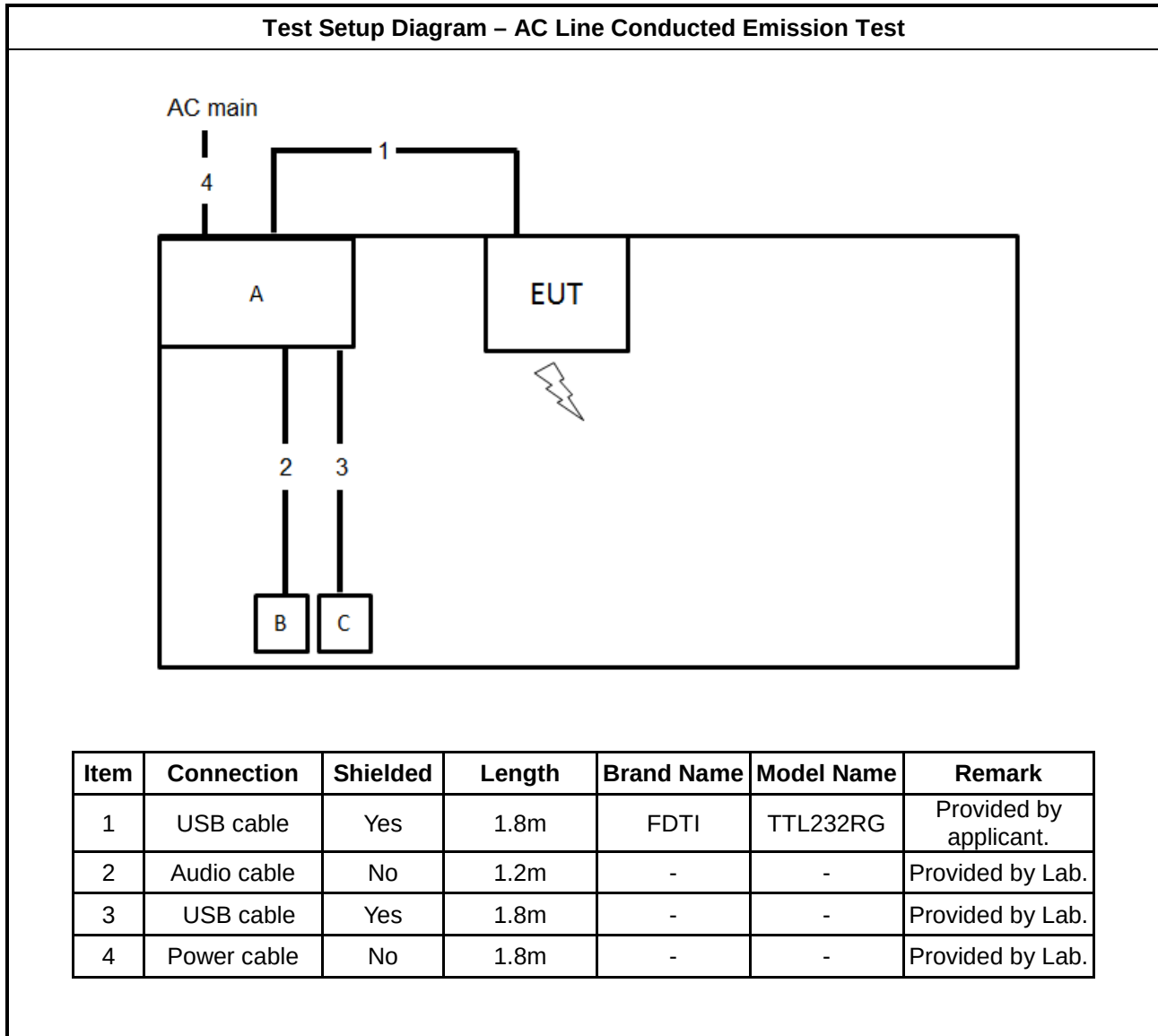
For AC Conduction

Support Equipment					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
A	NB	DELL	PP13S	N/A	Provided by Lab
B	Earphone	SHYARO CHI	MIC-04	N/A	Provided by Lab
C	Mouse	Logitech	M-U0026	N/A	Provided by Lab

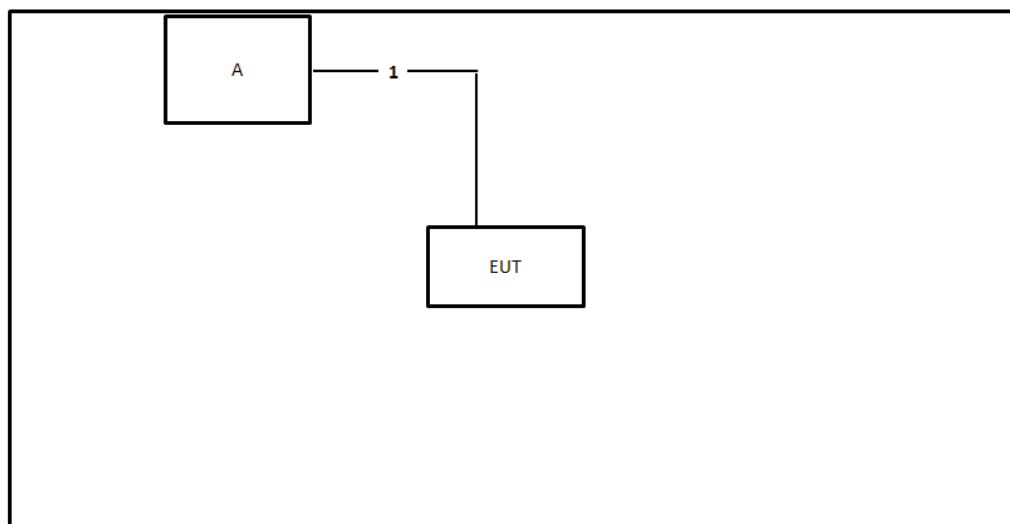
For Radiated and RF Conducted:

Support Equipment					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
A	NB	DELL	E4300	N/A	Provided by Lab

2.6 Test Setup Diagram

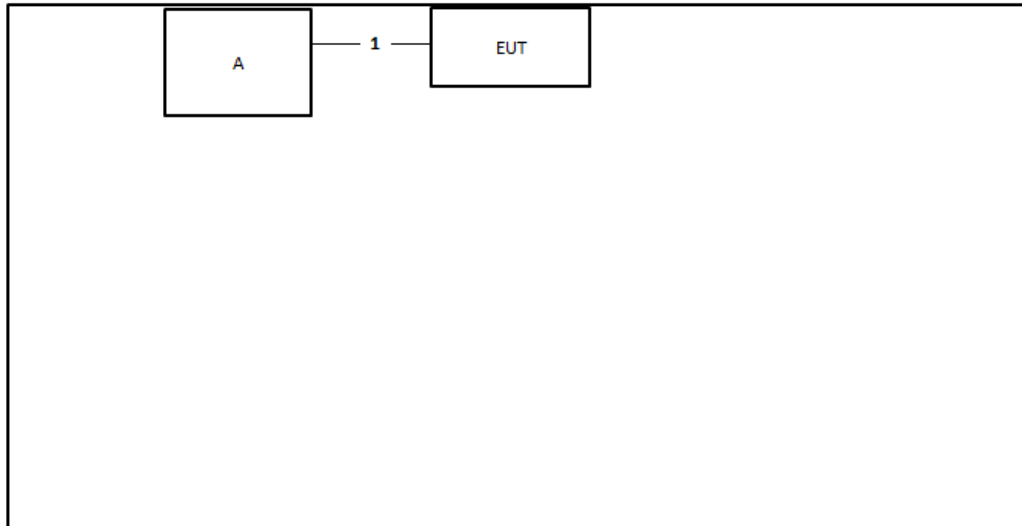


Test Setup Diagram - Radiated Test
(Intentional - CTX: Below 1GHz and 1GHz~10th Harmonic)



Item	Connection	Shielded	Length	Brand Name	Model Name	Remark
1	USB cable	Yes	1.8m	FDTI	TTL232RG	Provided by applicant.

**Test Setup Diagram - Radiated Test
(Unintentional - CRX: Below 1GHz and 1GHz~5th Harmonic)**



Item	Connection	Shielded	Length	Brand Name	Model Name	Remark
1	USB cable	Yes	1.8m	FDTI	TTL232RG	Provided by applicant.



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.		

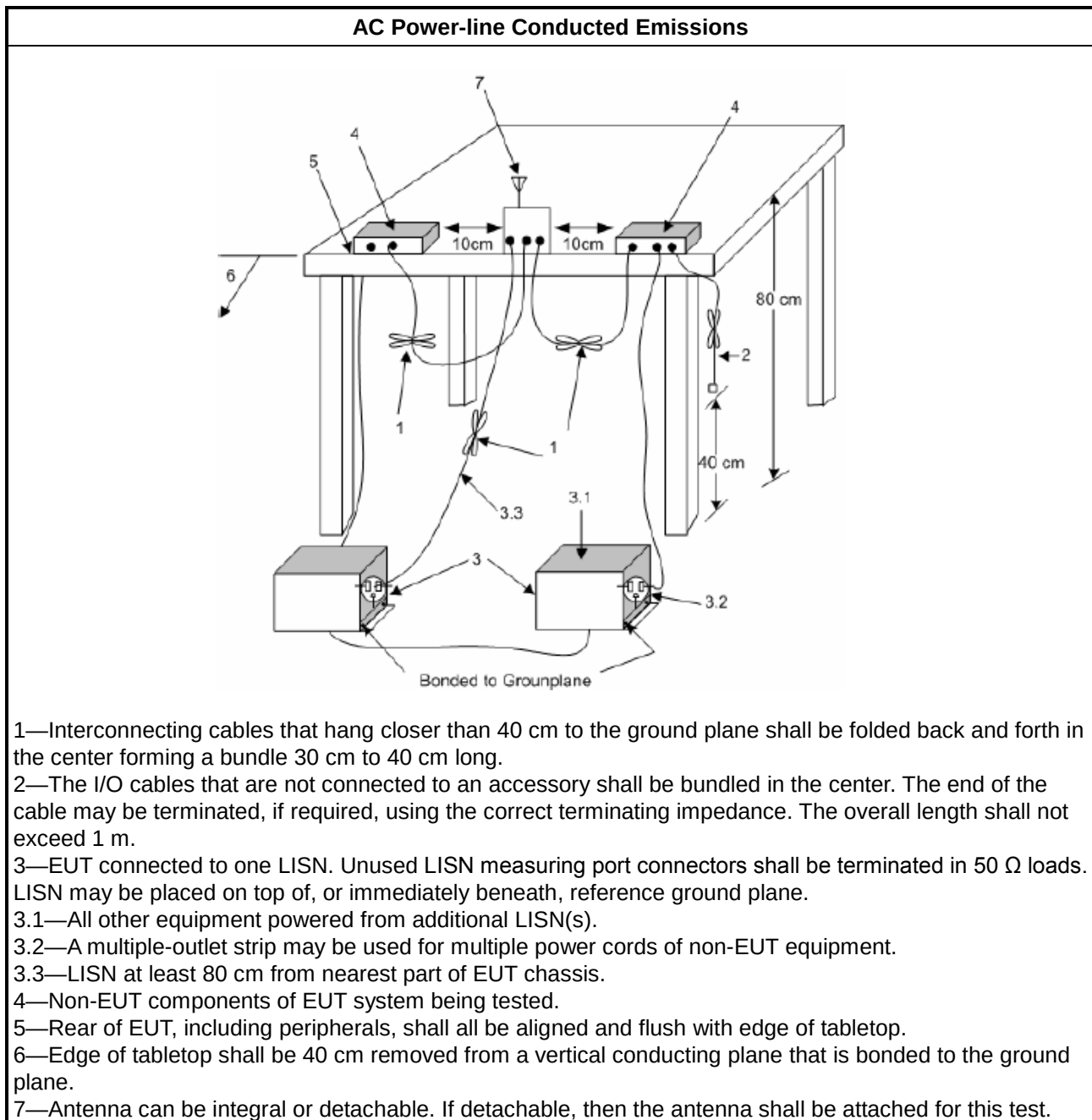
3.1.2 Measuring Instruments

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 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 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 $\geq$ 500kHz.
☐	For the 5.85-5.895 GHz band, 6 dB emission bandwidth $\geq$ 500kHz.
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 $\geq$ 500kHz.

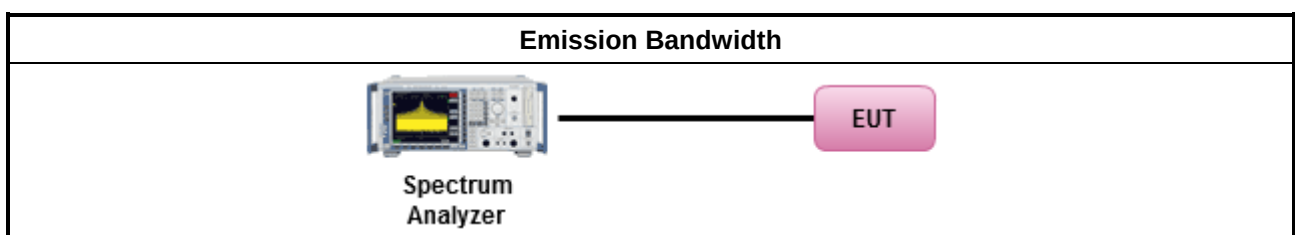
3.2.2 Measuring Instruments

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 Output Power

3.3.1 Limit

Maximum 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 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 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.
Maximum EIRP Limit	
☐ For the 5.85-5.895 GHz band:	
☐	- Indoor AP & subordinate device < 36 dBm - Client device < 30 dBm
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.

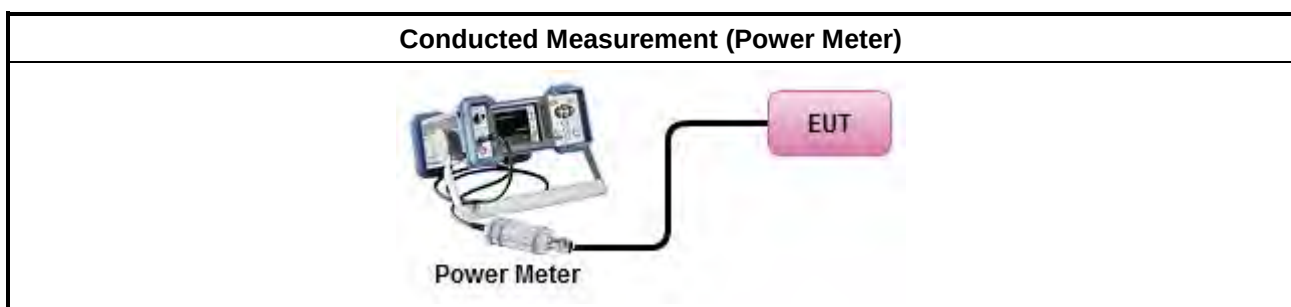
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
	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: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$
☐	For radiated measurement.
	- Refer as FCC KDB 789033 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.3.4 Test Setup



3.3.5 Test Result of Maximum Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 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.
EIRP Power Spectral Density Limit	
☐ For the 5.85-5.895 GHz band:	
	- Indoor AP & subordinate device < 20dBm/MHz - Client device < 14dBm/MHz
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 (θ-8) dBW/MHz for $8^\circ \leq \theta < 40^\circ$ -35.9 - 1.22 (θ-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

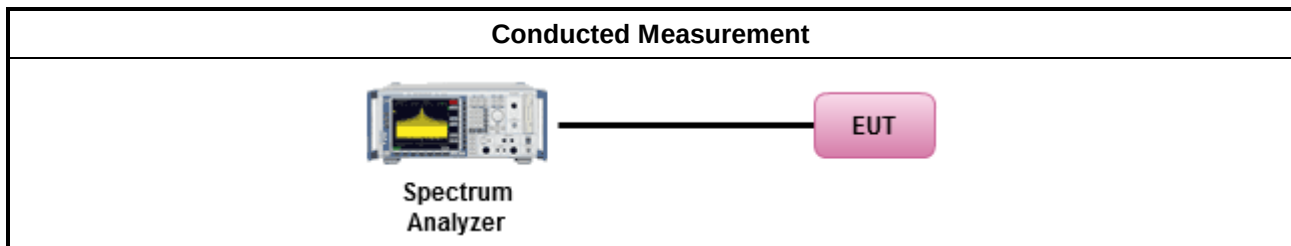
Refer a test equipment and calibration data table in this test report.



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, F5) 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]) $EIRP_{total} = PPSD_{total} + DG$	
☐ For radiated measurement.	
Refer as FCC KDB 789033 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"	
Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	
Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.	

3.4.4 Test Setup



3.4.5 Test Result of 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.
☐ 5.85 - 5.895 GHz	(i) For an indoor access point or subordinate device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of 15 dBm/MHz and shall decrease linearly to an e.i.r.p. of - 7 dBm/MHz at or above 5.925 GHz. (ii) For a client device, all emissions at or above 5.895 GHz shall not exceed an



	e.i.r.p. of -5 dBm/MHz and shall decrease linearly to an e.i.r.p. of -27 dBm/MHz at or above 5.925 GHz. (iii) For a client device or indoor access point or subordinate device, all emissions below 5.725 GHz shall not exceed an e.i.r.p. of -27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/ MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.
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.	

Test Method

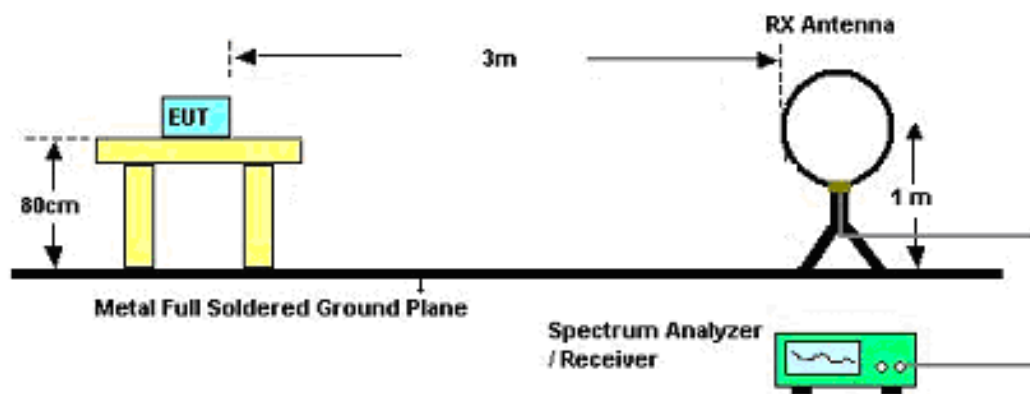
- All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

3.5.4 Test Setup

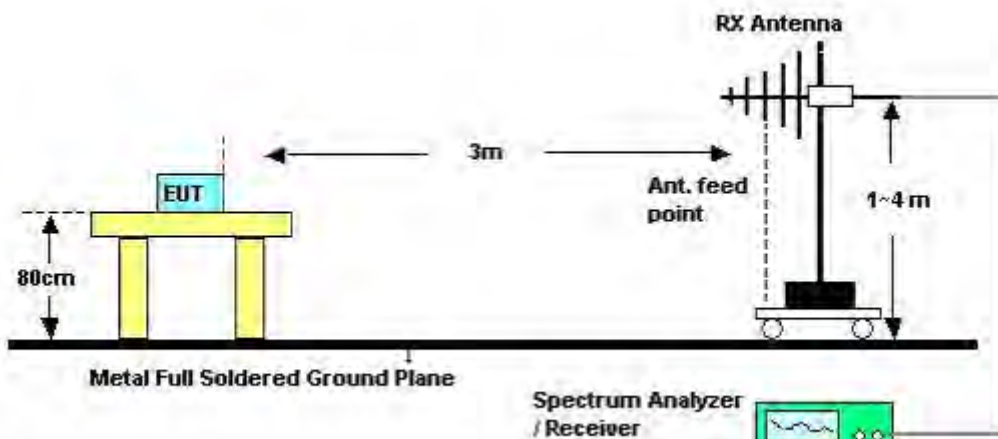
Radiated - Emissions in Restricted Frequency Bands

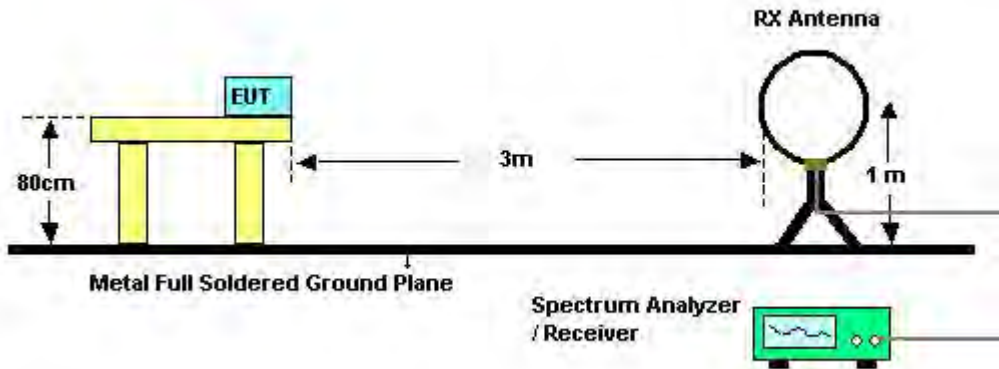
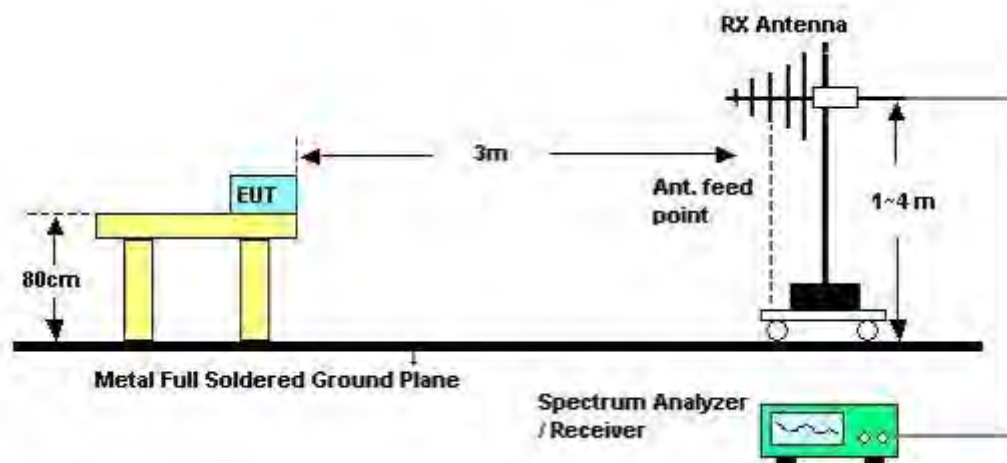
Intentional – CTX

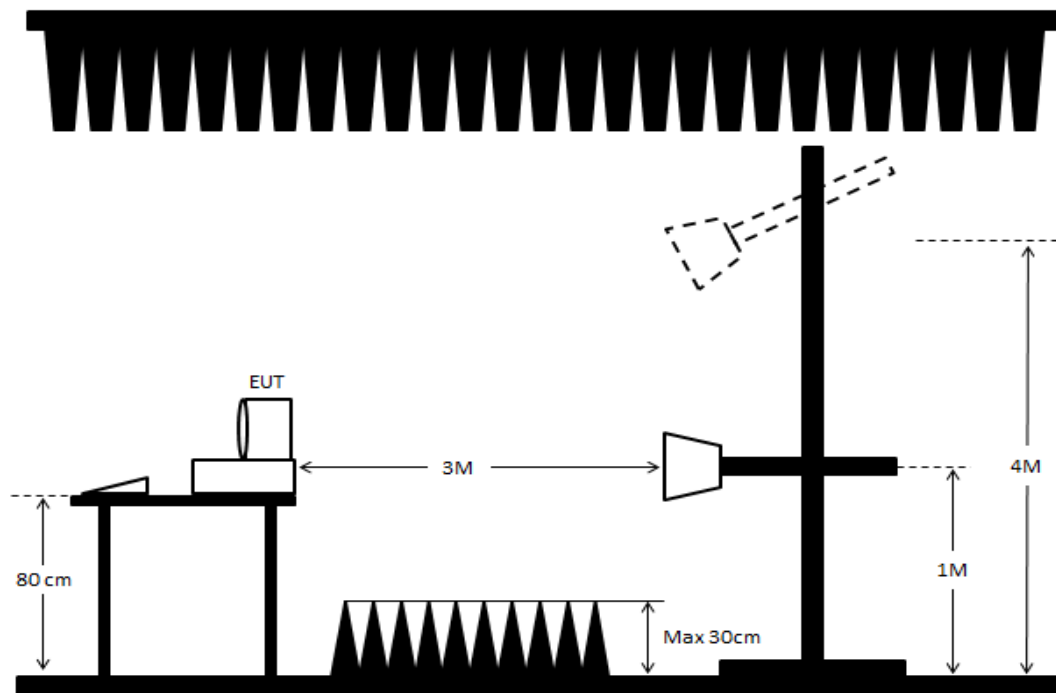
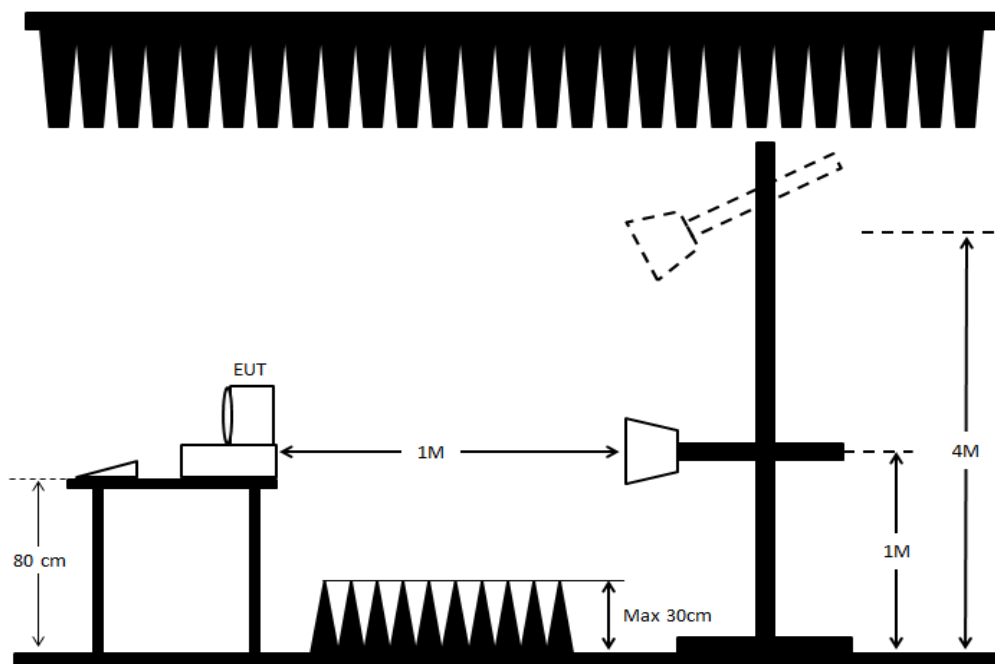
9kHz ~30MHz

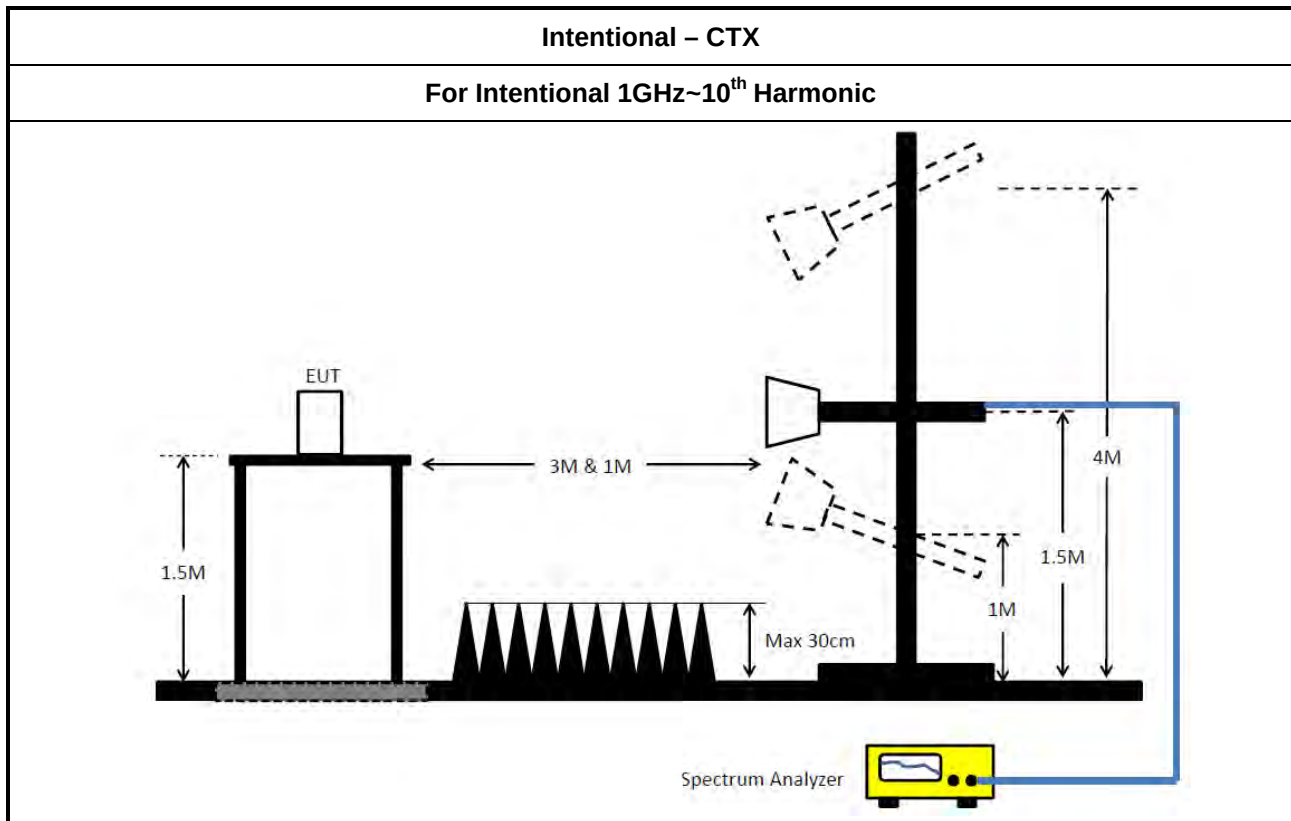


30MHz~1GHz



Unintentional – CRX
9kHz ~30MHz

30MHz~1GHz


Unintentional – CRX
For Unintentional 1GHz~5th Harmonic (1,000~18,000 MHz)

For Unintentional 1GHz~5th Harmonic (18,000~30,000 MHz)




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
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 03, 2021	Mar. 02, 2022	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Dec. 22, 2021	Dec. 21, 2022	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Mar. 07, 2021	Mar. 06, 2022	Conduction (CO01-CB)
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Jan. 30, 2021	Jan. 29, 2022	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	May 19, 2021	May 18, 2022	Conduction (CO01-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6120	24155	9kHz - 30 MHz	Apr. 14, 2021	Apr. 13, 2022	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 09, 2021	Aug. 08, 2022	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	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. 27, 2021	Apr. 26, 2022	Radiation (03CH05-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Mar. 22, 2021	Mar. 21, 2022	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 21, 2021	Jun. 20, 2022	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 13, 2021	Oct. 12, 2022	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 06, 2021	May 05, 2022	Radiation (03CH03-CB)
Horn Antenna	ETS • Lindgren	3115	6821	750MHz~18GHz	Jan. 26, 2021	Jan. 25, 2022	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Aug. 05, 2021	Aug. 04, 2022	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jul. 02, 2021	Jul. 01, 2022	Radiation (03CH03-CB)
Pre-Amplifier	MITEQ	TTA1840-35-H G	1864479	18GHz ~ 40GHz	Jul. 13, 2021	Jul. 12, 2022	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 04, 2021	Jun. 03, 2022	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Aug. 20, 2021	Aug. 19, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Aug. 20, 2021	Aug. 19, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-40G#1	18GHz ~ 40 GHz	Jul. 15, 2021	Jul. 14, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-40G#2	18GHz ~ 40 GHz	Jul. 15, 2021	Jul. 14, 2022	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 25, 2021	Feb. 24, 2022	Radiation (03CH04-CB)
Horn Antenna	COM-POWER	AH-118	071028	1GHz ~ 18GHz	Jun. 23, 2021	Jun. 22, 2022	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Aug. 05, 2021	Aug. 04, 2022	Radiation (03CH04-CB)
Pre-Amplifier	Agilent	83017A	MY53270063	0.5GHz~26.5GHz	Jul. 12, 2021	Jul. 11, 2022	Radiation (03CH04-CB)
Pre-Amplifier	MITEQ	TTA1840-35-H G	1864479	18GHz ~ 40GHz	Jul. 13, 2021	Jul. 12, 2022	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Feb. 19, 2021	Feb. 18, 2022	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 04, 2021	Oct. 03, 2022	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 04, 2021	Oct. 03, 2022	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-40G#1	18GHz ~ 40 GHz	Jul. 15, 2021	Jul. 14, 2022	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-40G#2	18GHz ~ 40 GHz	Jul. 15, 2021	Jul. 14, 2022	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Aug. 02, 2021	Aug. 01, 2022	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 25, 2021	Oct. 24, 2022	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 25, 2021	Oct. 24, 2022	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH02-CB)

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Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH02-CB)

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

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

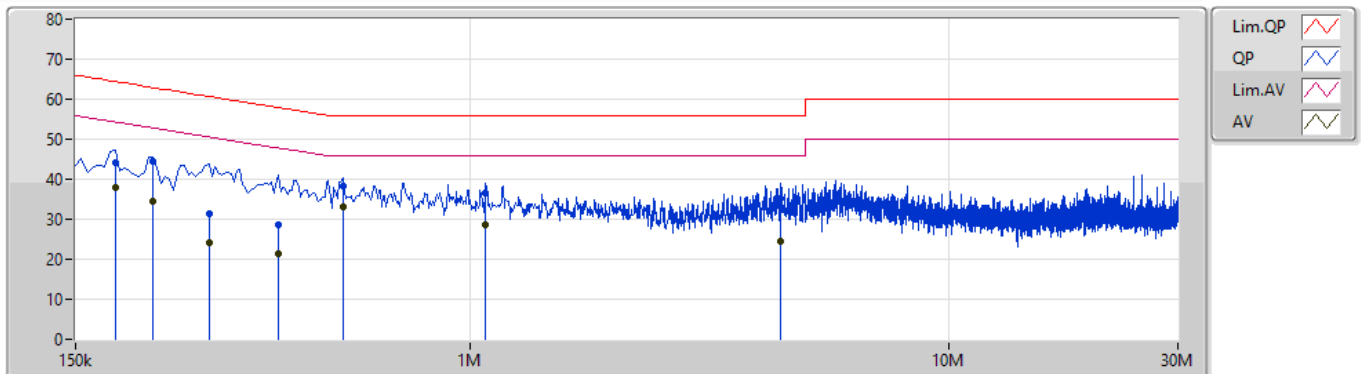


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	541.5k	33.12	46.00	-12.88	Line

Test Mode 1

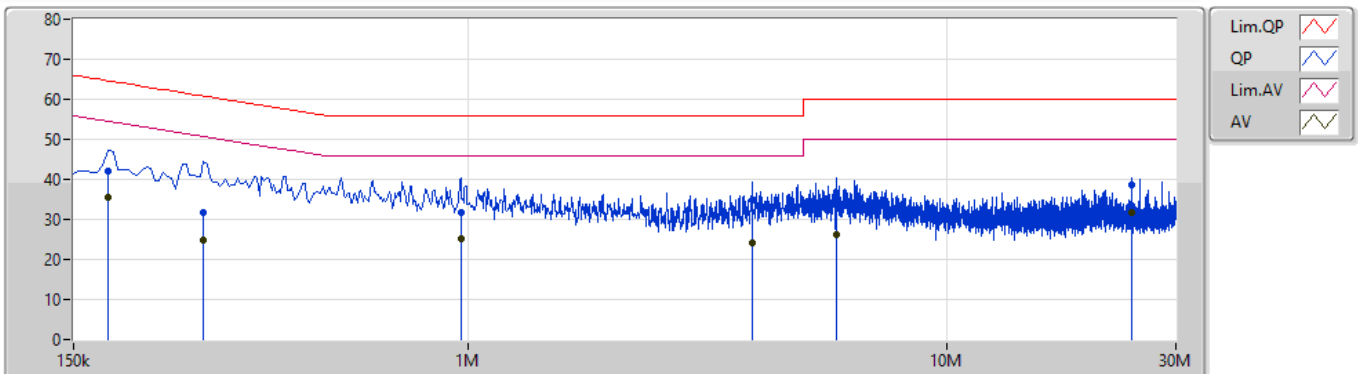
06/01/2022



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	181.5k	44.13	64.41	-20.28	9.89	Line	-	34.24	0.04	0.04	9.81			
AV	181.5k	37.82	54.41	-16.59	9.89	Line	-	27.93	0.04	0.04	9.81			
QP	217.5k	44.58	62.92	-18.34	9.89	Line	-	34.69	0.04	0.04	9.81			
AV	217.5k	34.58	52.92	-18.34	9.89	Line	-	24.69	0.04	0.04	9.81			
QP	285k	31.23	60.67	-29.44	9.90	Line	-	21.33	0.04	0.04	9.82			
AV	285k	24.20	50.67	-26.47	9.90	Line	-	14.30	0.04	0.04	9.82			
QP	397.5k	28.68	57.91	-29.23	9.90	Line	-	18.78	0.04	0.04	9.82			
AV	397.5k	21.51	47.91	-26.40	9.90	Line	-	11.61	0.04	0.04	9.82			
QP	541.5k	38.30	56.00	-17.70	9.91	Line	-	28.39	0.05	0.04	9.82			
AV	541.5k	33.12	46.00	-12.88	9.91	Line	"Worst"	23.21	0.05	0.04	9.82			
QP	1.077M	36.67	56.00	-19.33	9.93	Line	-	26.74	0.06	0.04	9.83			
AV	1.077M	28.49	46.00	-17.51	9.93	Line	-	18.56	0.06	0.04	9.83			
QP	4.457M	35.27	56.00	-20.73	10.13	Line	-	25.14	0.14	0.12	9.87			
AV	4.457M	24.48	46.00	-21.52	10.13	Line	-	14.35	0.14	0.12	9.87			

Test Mode 1

06/01/2022



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	177k	41.90	64.62	-22.72	9.88	Neutral	-	32.02	0.03	0.04	9.81			
AV	177k	35.58	54.62	-19.04	9.88	Neutral	-	25.70	0.03	0.04	9.81			
QP	280.5k	31.85	60.80	-28.95	9.88	Neutral	-	21.97	0.03	0.04	9.81			
AV	280.5k	24.97	50.80	-25.83	9.88	Neutral	-	15.09	0.03	0.04	9.81			
QP	964.5k	31.65	56.00	-24.35	9.92	Neutral	-	21.73	0.05	0.04	9.83			
AV	964.5k	25.03	46.00	-20.97	9.92	Neutral	-	15.11	0.05	0.04	9.83			
QP	3.917M	34.93	56.00	-21.07	10.09	Neutral	-	24.84	0.10	0.12	9.87			
AV	3.917M	24.17	46.00	-21.83	10.09	Neutral	-	14.08	0.10	0.12	9.87			
QP	5.861M	35.85	60.00	-24.15	10.16	Neutral	-	25.69	0.14	0.14	9.88			
AV	5.861M	26.06	50.00	-23.94	10.16	Neutral	-	15.90	0.14	0.14	9.88			
QP	24.243M	38.52	60.00	-21.48	10.64	Neutral	-	27.88	0.36	0.27	10.01			
AV	24.243M	31.67	50.00	-18.33	10.64	Neutral	"Worst"	21.03	0.36	0.27	10.01			

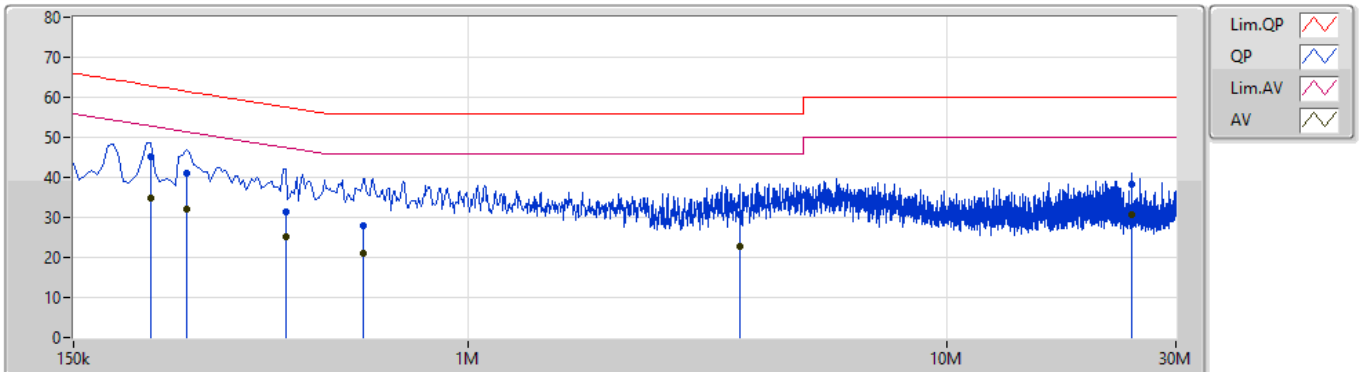


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	631.5k	33.53	46.00	-12.47	Neutral

Test Mode 1

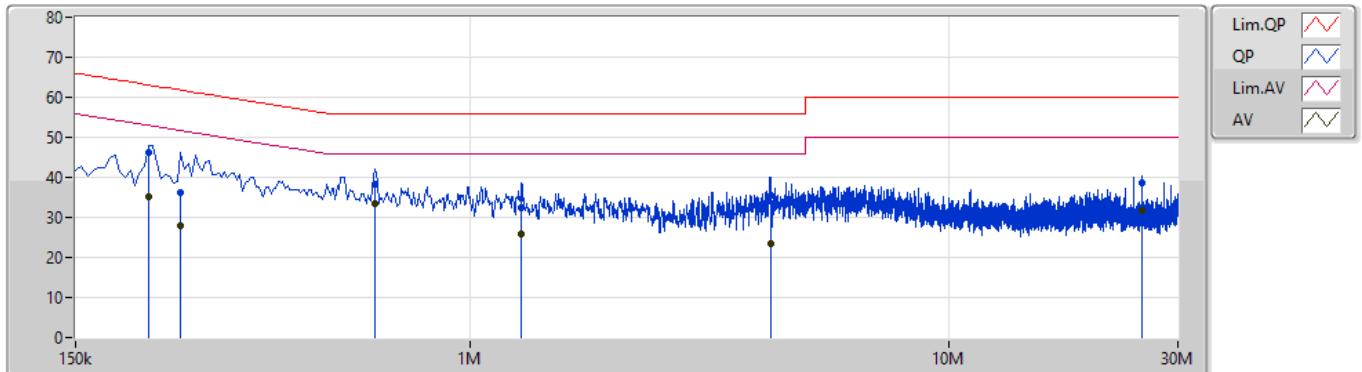
06/01/2022



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	217.5k	45.07	62.92	-17.85	9.89	Line	"Worst"	35.18	0.04	0.04	9.81			
AV	217.5k	34.84	52.92	-18.08	9.89	Line	-	24.95	0.04	0.04	9.81			
QP	258k	41.10	61.49	-20.39	9.89	Line	-	31.21	0.04	0.04	9.81			
AV	258k	32.03	51.49	-19.46	9.89	Line	-	22.14	0.04	0.04	9.81			
QP	415.5k	31.36	57.53	-26.17	9.90	Line	-	21.46	0.04	0.04	9.82			
AV	415.5k	25.07	47.53	-22.46	9.90	Line	-	15.17	0.04	0.04	9.82			
QP	604.5k	27.90	56.00	-28.10	9.91	Line	-	17.99	0.05	0.04	9.82			
AV	604.5k	20.98	46.00	-25.02	9.91	Line	-	11.07	0.05	0.04	9.82			
QP	3.696M	30.52	56.00	-25.48	10.10	Line	-	20.42	0.13	0.11	9.86			
AV	3.696M	22.72	46.00	-23.28	10.10	Line	-	12.62	0.13	0.11	9.86			
QP	24.243M	38.12	60.00	-21.88	10.63	Line	-	27.49	0.35	0.27	10.01			
AV	24.243M	30.85	50.00	-19.15	10.63	Line	-	20.22	0.35	0.27	10.01			

06/01/2022

Test Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	213k	46.31	63.09	-16.78	9.88	Neutral	-	36.43	0.03	0.04	9.81			
AV	213k	35.33	53.09	-17.76	9.88	Neutral	-	25.45	0.03	0.04	9.81			
QP	249k	36.29	61.79	-25.50	9.88	Neutral	-	26.41	0.03	0.04	9.81			
AV	249k	27.86	51.79	-23.93	9.88	Neutral	-	17.98	0.03	0.04	9.81			
QP	631.5k	38.14	56.00	-17.86	9.90	Neutral	-	28.24	0.04	0.04	9.82			
AV	631.5k	33.53	46.00	-12.47	9.90	Neutral	"Worst"	23.63	0.04	0.04	9.82			
QP	1.28M	32.36	56.00	-23.64	9.94	Neutral	-	22.42	0.06	0.05	9.83			
AV	1.28M	25.98	46.00	-20.02	9.94	Neutral	-	16.04	0.06	0.05	9.83			
QP	4.232M	35.35	56.00	-20.65	10.10	Neutral	-	25.25	0.11	0.12	9.87			
AV	4.232M	23.46	46.00	-22.54	10.10	Neutral	-	13.36	0.11	0.12	9.87			
QP	25.224M	38.49	60.00	-21.51	10.67	Neutral	-	27.82	0.38	0.28	10.01			
AV	25.224M	31.62	50.00	-18.38	10.67	Neutral	-	20.95	0.38	0.28	10.01			

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	19.83M	16.822M	16M8D1D	19.77M	16.792M
802.11ac VHT20_Nss1,(MCS0)_1TX	20.61M	17.661M	17M7D1D	20.19M	17.661M
802.11ac VHT40_Nss1,(MCS0)_1TX	40.44M	36.282M	36M3D1D	40.38M	36.282M
802.11ac VHT80_Nss1,(MCS0)_1TX	81.96M	77.001M	77M0D1D	81.96M	77.001M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.01M	16.882M	16M9D1D	19.77M	16.852M
802.11ac VHT20_Nss1,(MCS0)_1TX	21.21M	17.721M	17M7D1D	20.19M	17.691M
802.11ac VHT40_Nss1,(MCS0)_1TX	41.04M	36.402M	36M4D1D	40.32M	36.282M
802.11ac VHT80_Nss1,(MCS0)_1TX	82.08M	76.882M	76M9D1D	82.08M	76.882M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	29.07M	17.091M	17M1D1D	19.89M	16.852M
802.11ac VHT20_Nss1,(MCS0)_1TX	30.12M	17.931M	17M9D1D	20.22M	17.691M
802.11ac VHT40_Nss1,(MCS0)_1TX	72.18M	36.882M	36M9D1D	40.38M	36.282M
802.11ac VHT80_Nss1,(MCS0)_1TX	82.44M	77.001M	77M0D1D	82.08M	77.001M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.32M	19.1M	19M1D1D	16.26M	17.061M
802.11ac VHT20_Nss1,(MCS0)_1TX	17.55M	20.06M	20M1D1D	16.95M	17.781M
802.11ac VHT40_Nss1,(MCS0)_1TX	35.4M	36.462M	36M5D1D	35.1M	36.402M
802.11ac VHT80_Nss1,(MCS0)_1TX	75.96M	77.481M	77M5D1D	75.96M	77.481M

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

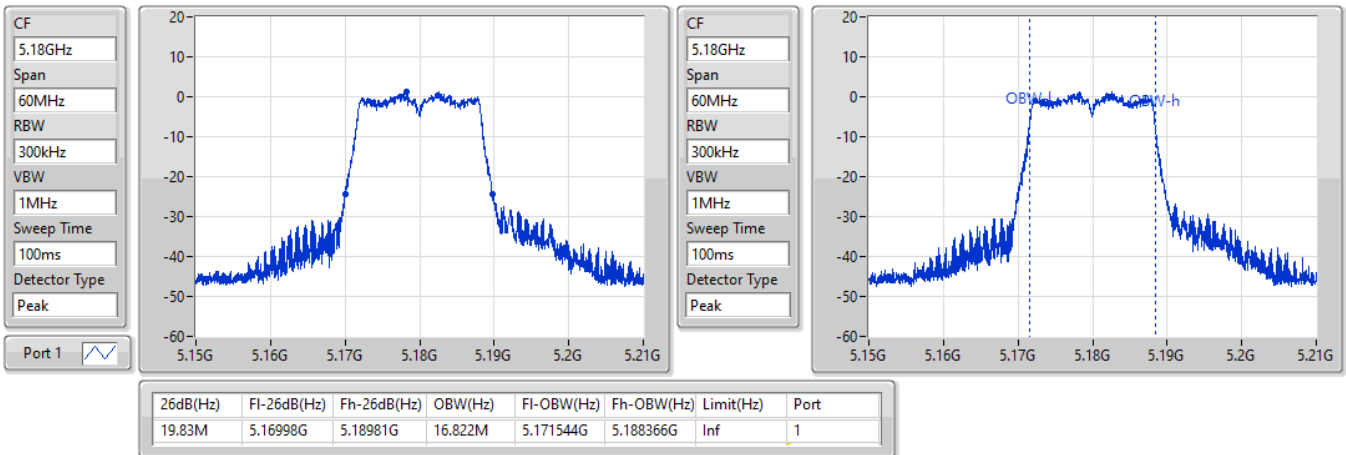
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5180MHz	Pass	Inf	19.83M	16.822M
5200MHz	Pass	Inf	19.83M	16.822M
5240MHz	Pass	Inf	19.77M	16.792M
5260MHz	Pass	Inf	20.01M	16.852M
5300MHz	Pass	Inf	19.77M	16.882M
5320MHz	Pass	Inf	19.77M	16.852M
5500MHz	Pass	Inf	19.89M	16.852M
5580MHz	Pass	Inf	29.07M	17.091M
5700MHz	Pass	Inf	19.98M	16.882M
5745MHz	Pass	500k	16.32M	17.061M
5785MHz	Pass	500k	16.26M	19.1M
5825MHz	Pass	500k	16.32M	17.991M
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	20.19M	17.661M
5200MHz	Pass	Inf	20.19M	17.661M
5240MHz	Pass	Inf	20.61M	17.661M
5260MHz	Pass	Inf	21.21M	17.721M
5300MHz	Pass	Inf	20.19M	17.691M
5320MHz	Pass	Inf	20.34M	17.691M
5500MHz	Pass	Inf	20.22M	17.691M
5580MHz	Pass	Inf	30.12M	17.931M
5700MHz	Pass	Inf	20.25M	17.691M
5745MHz	Pass	500k	17.49M	17.781M
5785MHz	Pass	500k	16.95M	20.06M
5825MHz	Pass	500k	17.55M	18.441M
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	40.38M	36.282M
5230MHz	Pass	Inf	40.44M	36.282M
5270MHz	Pass	Inf	41.04M	36.402M
5310MHz	Pass	Inf	40.32M	36.282M
5510MHz	Pass	Inf	40.38M	36.282M
5550MHz	Pass	Inf	72.18M	36.882M
5670MHz	Pass	Inf	40.38M	36.282M
5755MHz	Pass	500k	35.4M	36.462M
5795MHz	Pass	500k	35.1M	36.402M
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-
5210MHz	Pass	Inf	81.96M	77.001M
5290MHz	Pass	Inf	82.08M	76.882M
5530MHz	Pass	Inf	82.44M	77.001M
5610MHz	Pass	Inf	82.08M	77.001M
5775MHz	Pass	500k	75.96M	77.481M

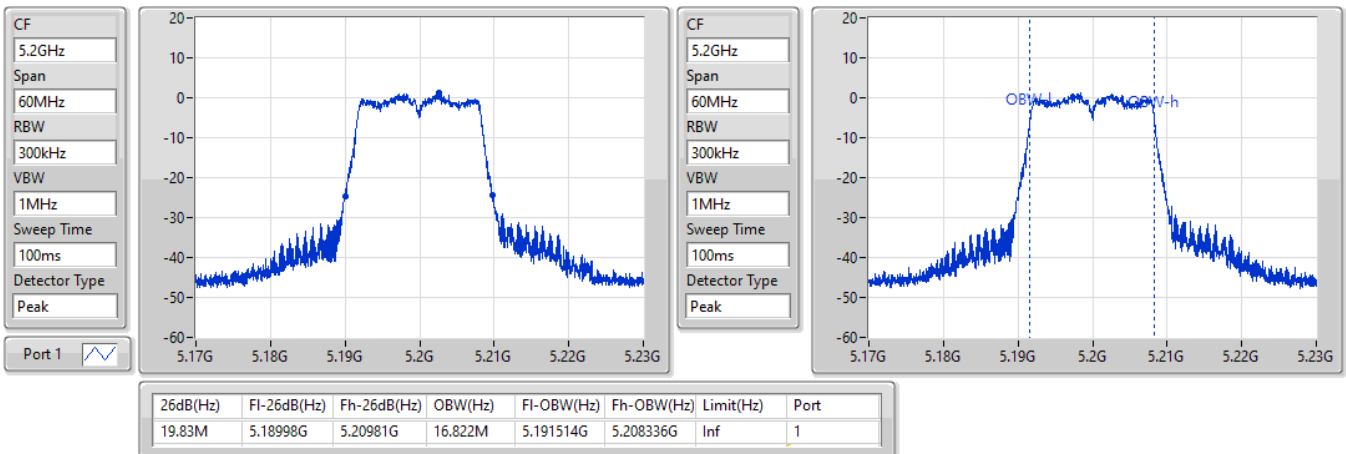
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX
EBW
5180MHz

03/11/2021

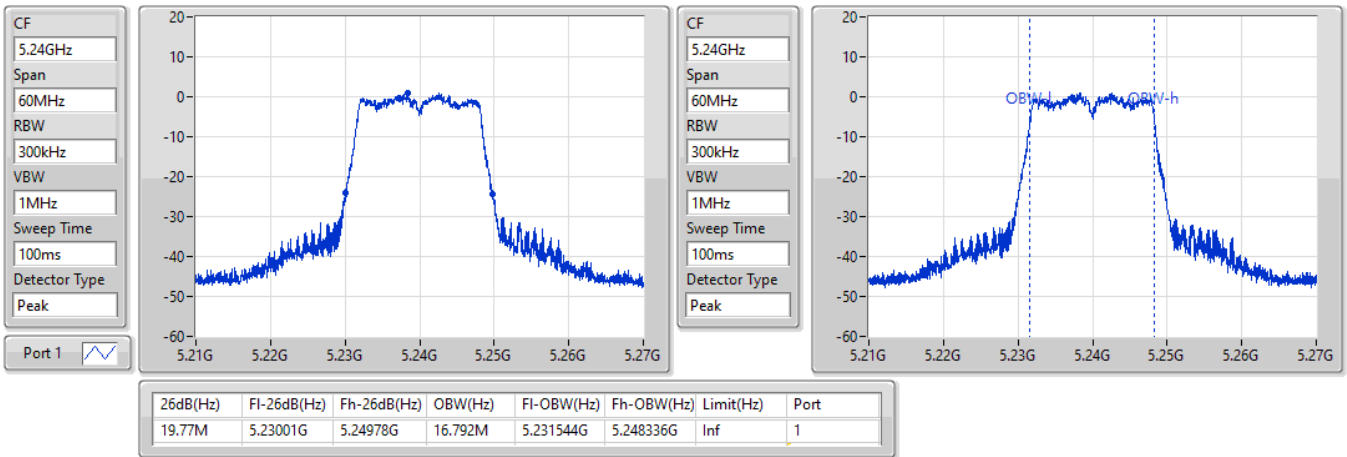

802.11a_Nss1,(6Mbps)_1TX
EBW
5200MHz

03/11/2021

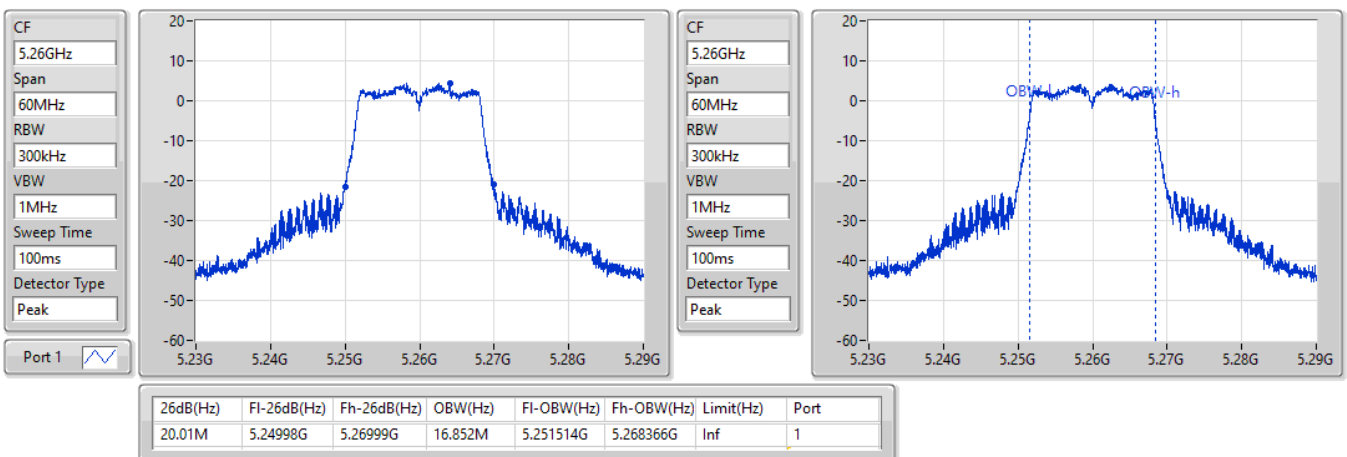


802.11a_Nss1,(6Mbps)_1TX
EBW
5240MHz

03/11/2021

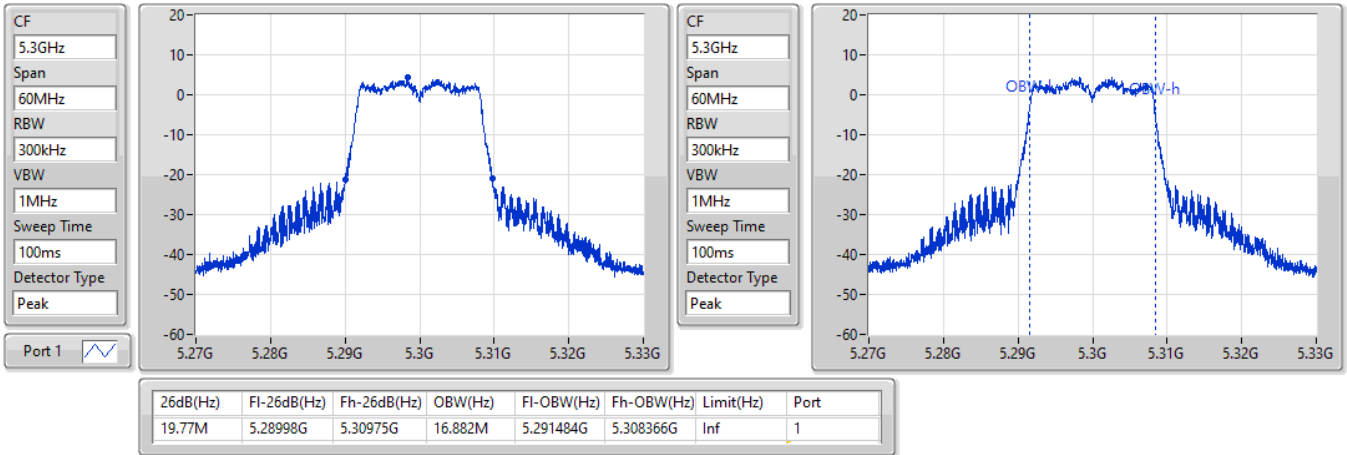

802.11a_Nss1,(6Mbps)_1TX
EBW
5260MHz

03/11/2021

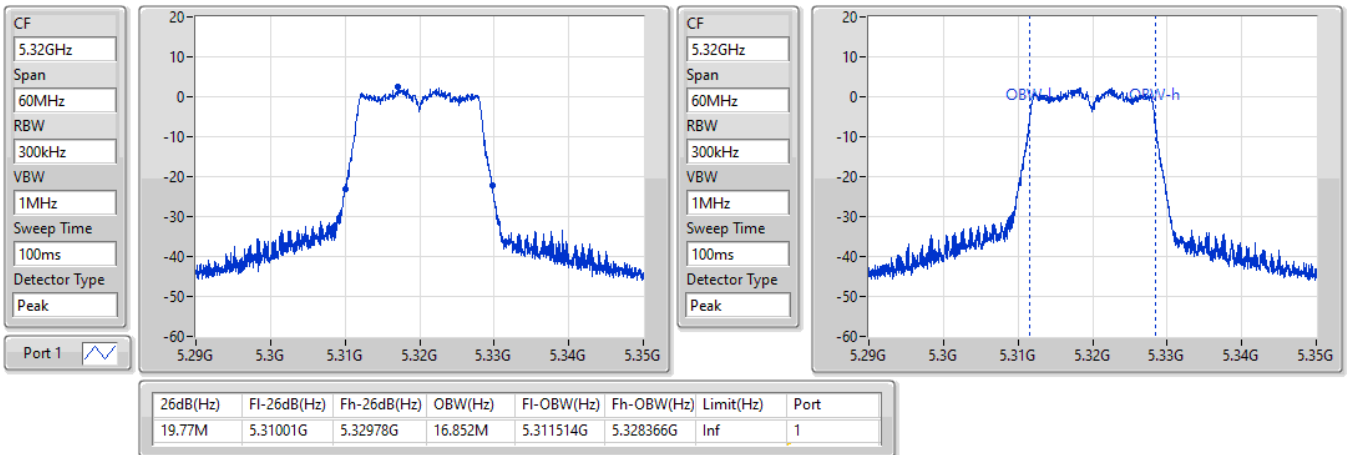


802.11a_Nss1,(6Mbps)_1TX
EBW
5300MHz

03/11/2021

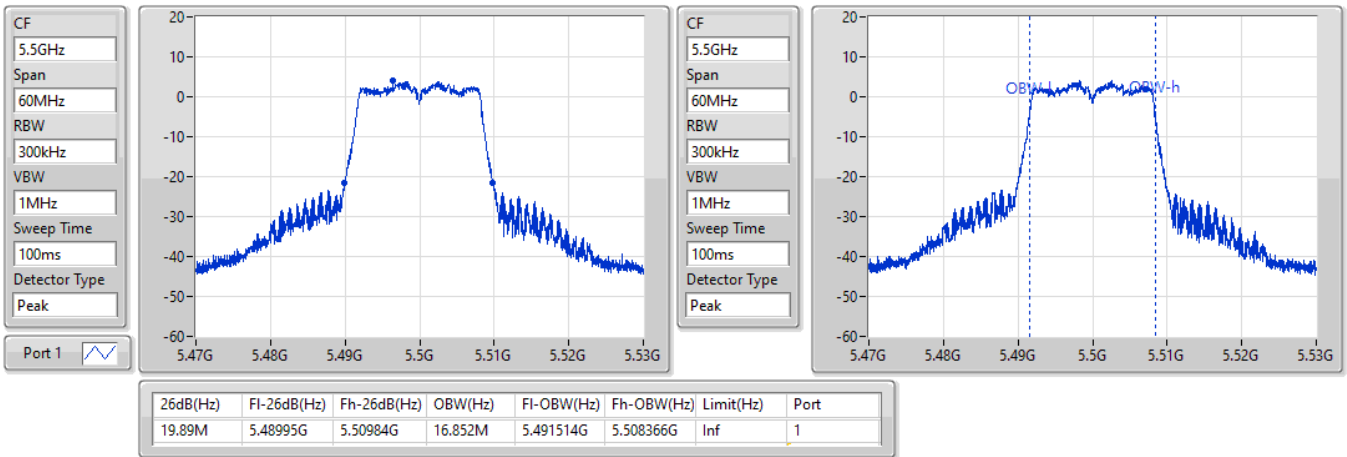

802.11a_Nss1,(6Mbps)_1TX
EBW
5320MHz

03/11/2021

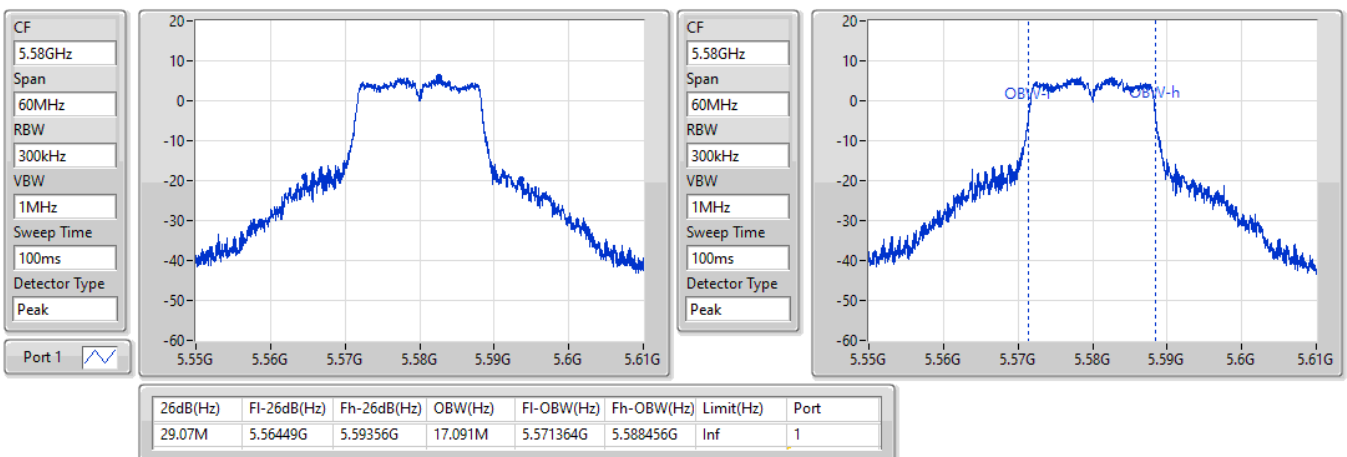


802.11a_Nss1,(6Mbps)_1TX
EBW
5500MHz

03/11/2021

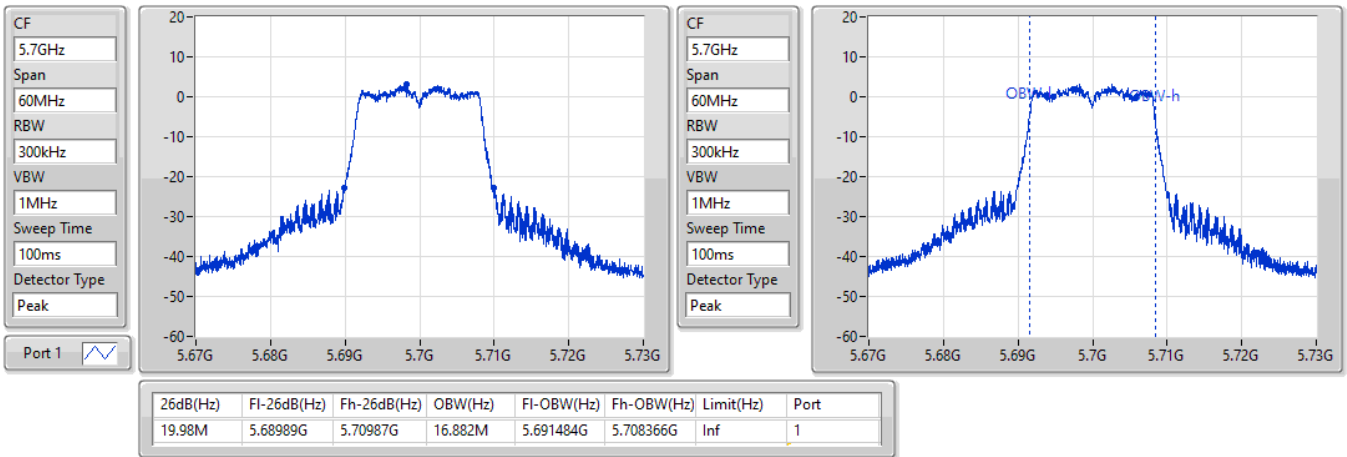

802.11a_Nss1,(6Mbps)_1TX
EBW
5580MHz

03/11/2021

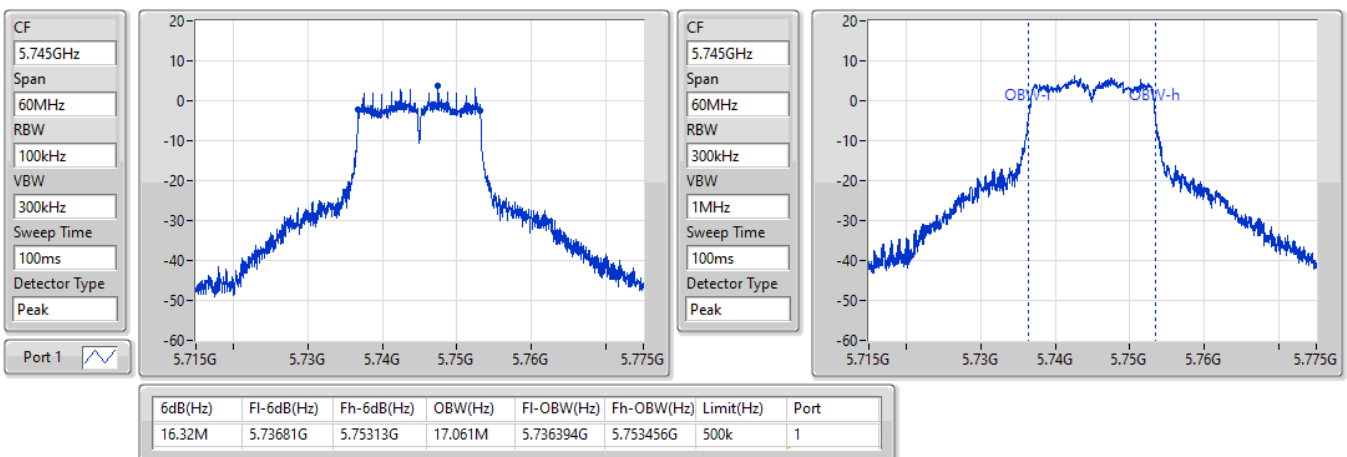


802.11a_Nss1,(6Mbps)_1TX
EBW
5700MHz

03/11/2021


802.11a_Nss1,(6Mbps)_1TX
EBW
5745MHz

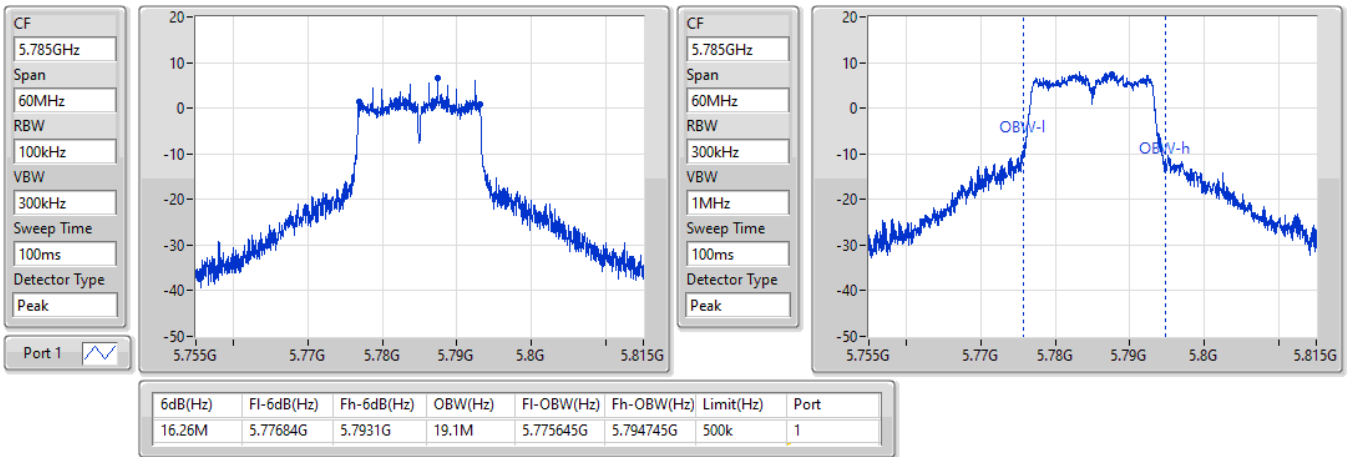
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802.11a_Nss1,(6Mbps)_1TX

EBW
5785MHz

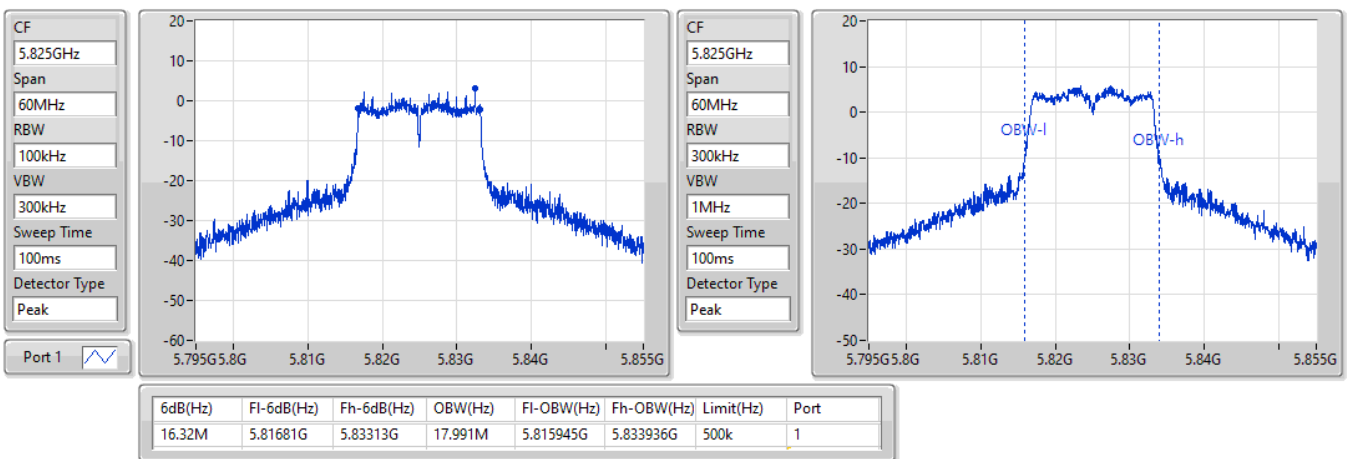
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802.11a_Nss1,(6Mbps)_1TX

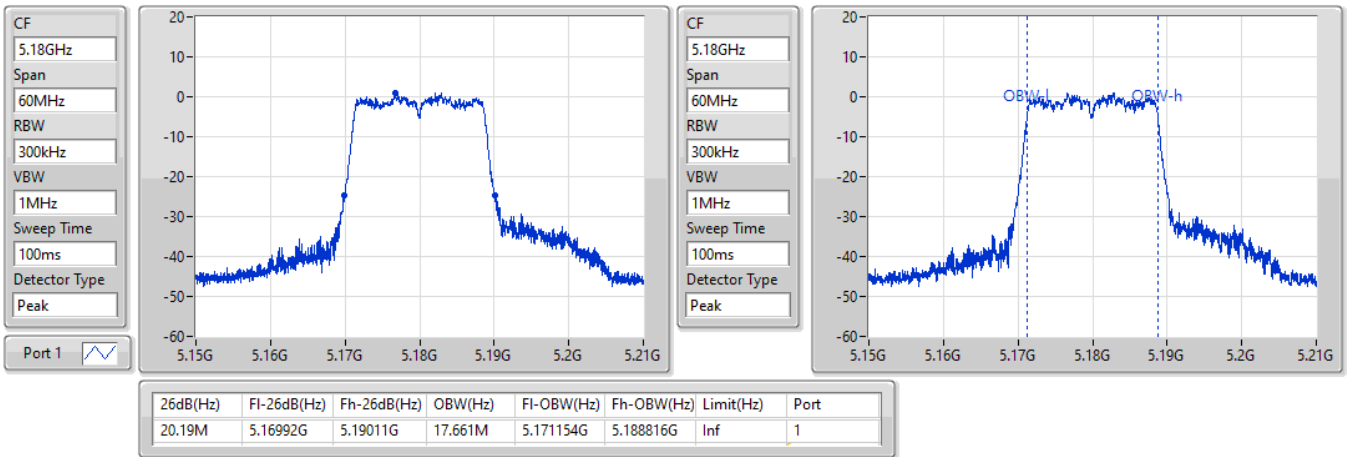
EBW
5825MHz

03/11/2021

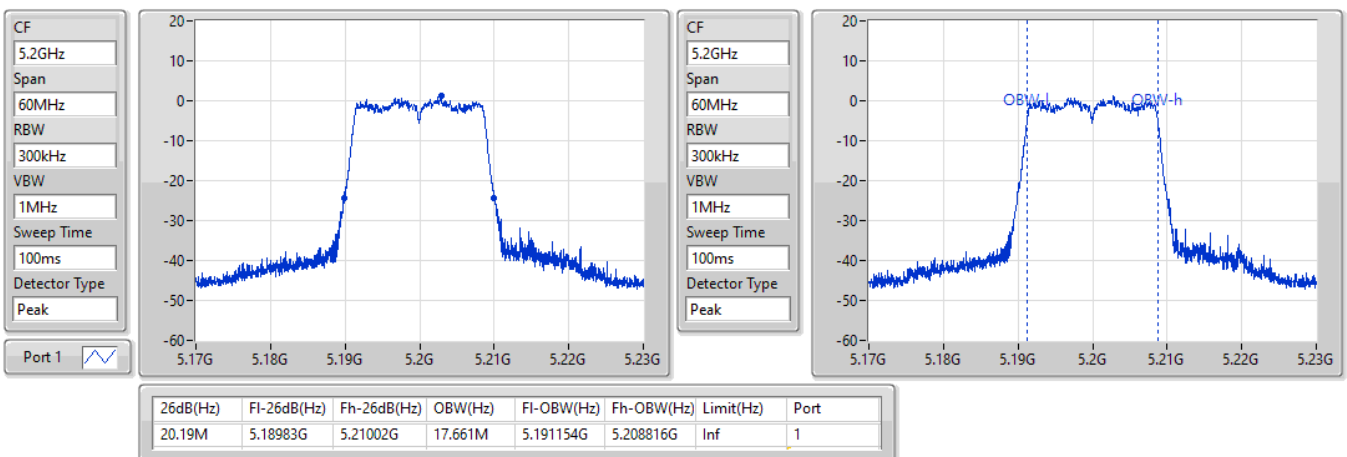


802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5180MHz

03/11/2021

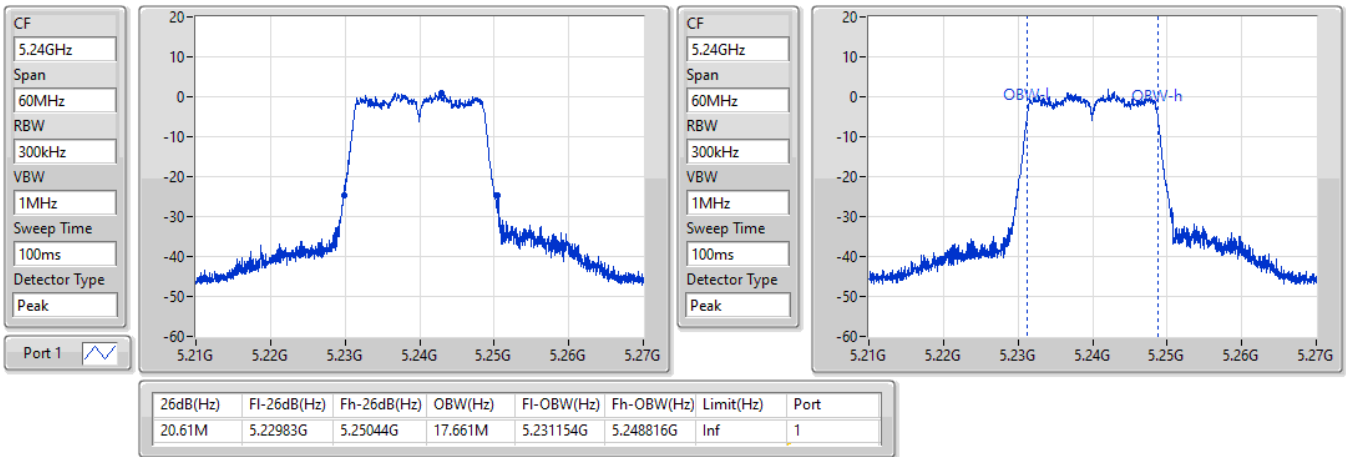

802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5200MHz

03/11/2021

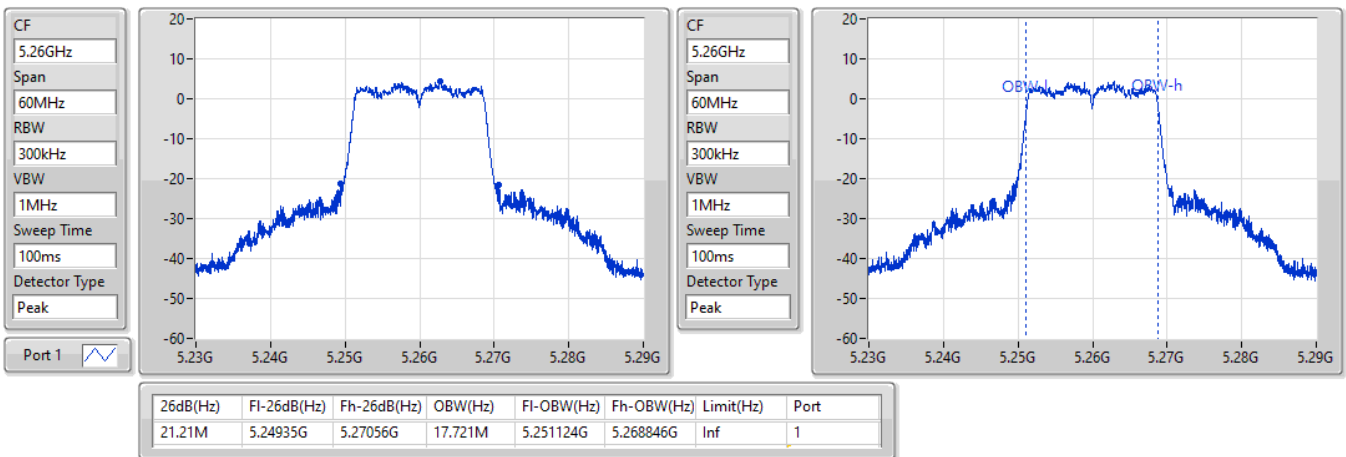


802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5240MHz

03/11/2021

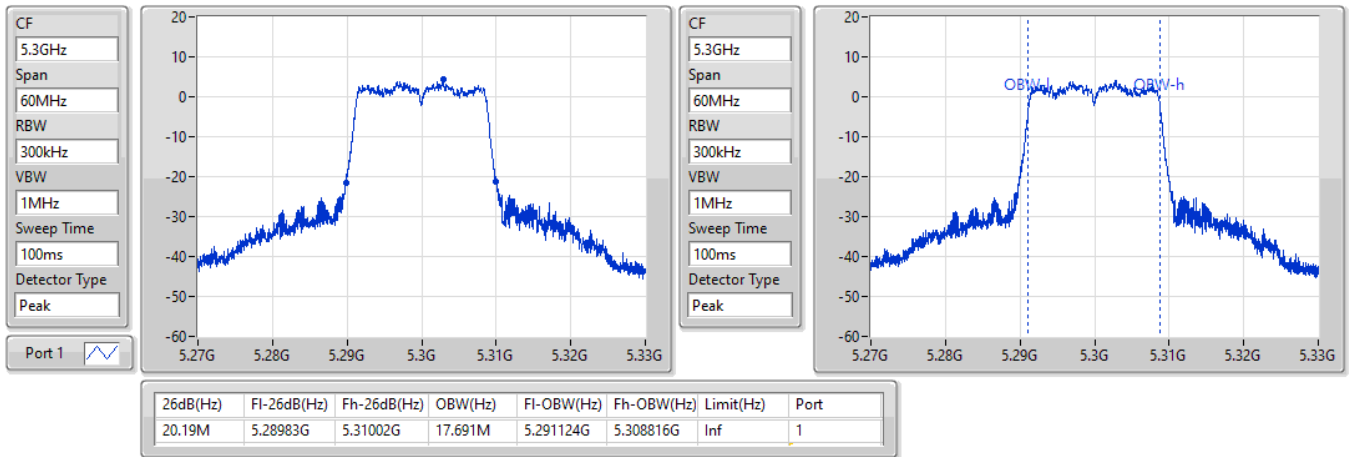

802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5260MHz

03/11/2021

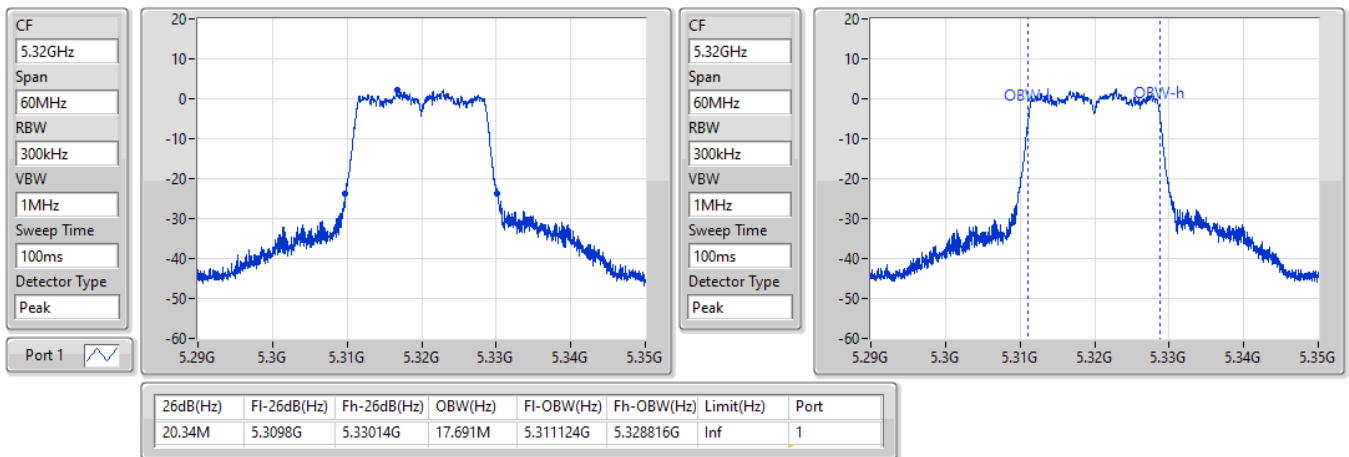


802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5300MHz

03/11/2021

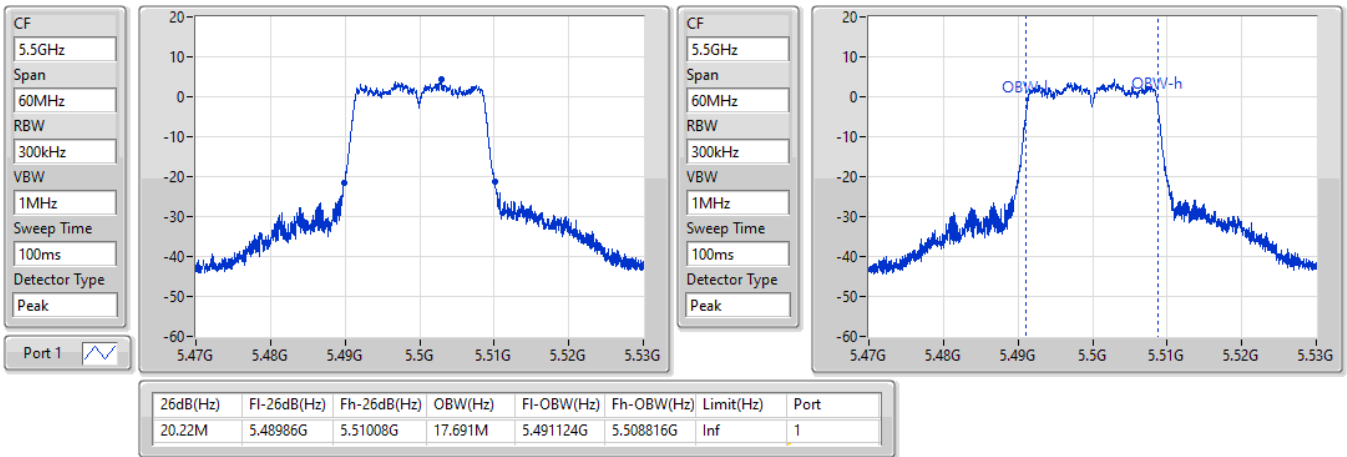

802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5320MHz

03/11/2021

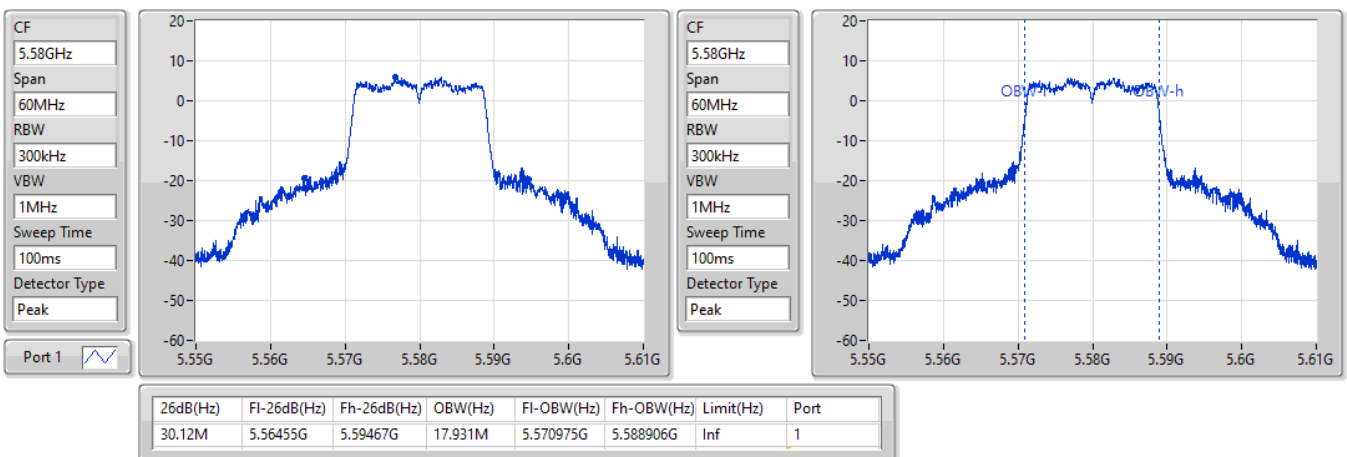


802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5500MHz

03/11/2021

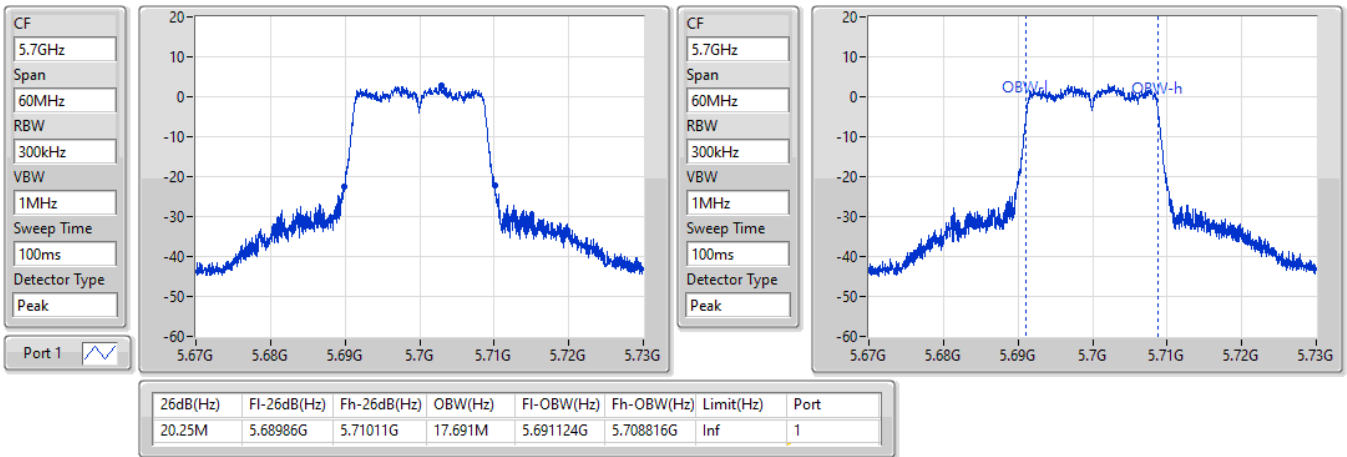

802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5580MHz

03/11/2021

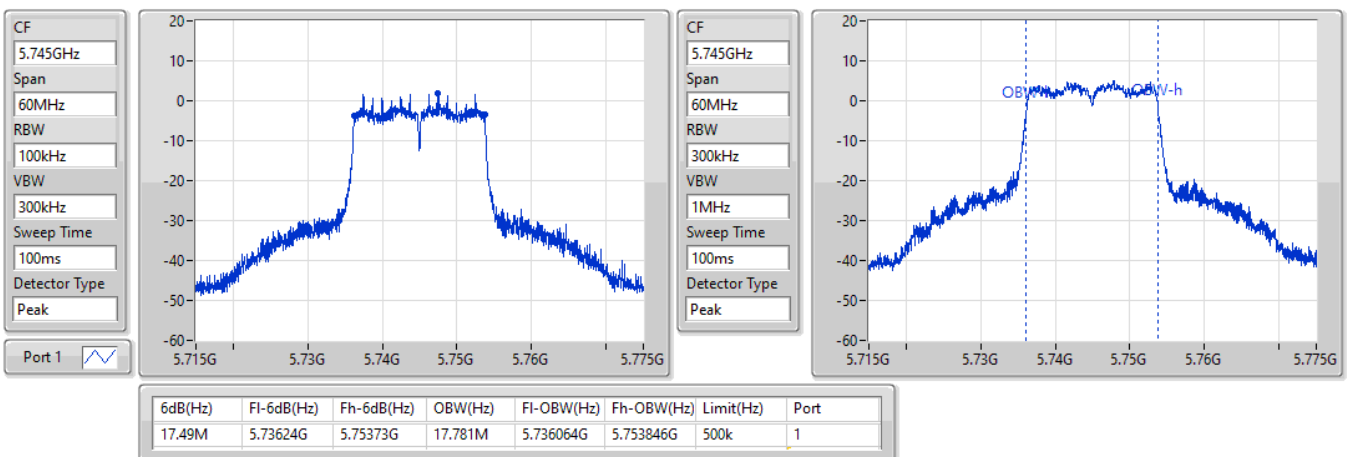


802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5700MHz

03/11/2021

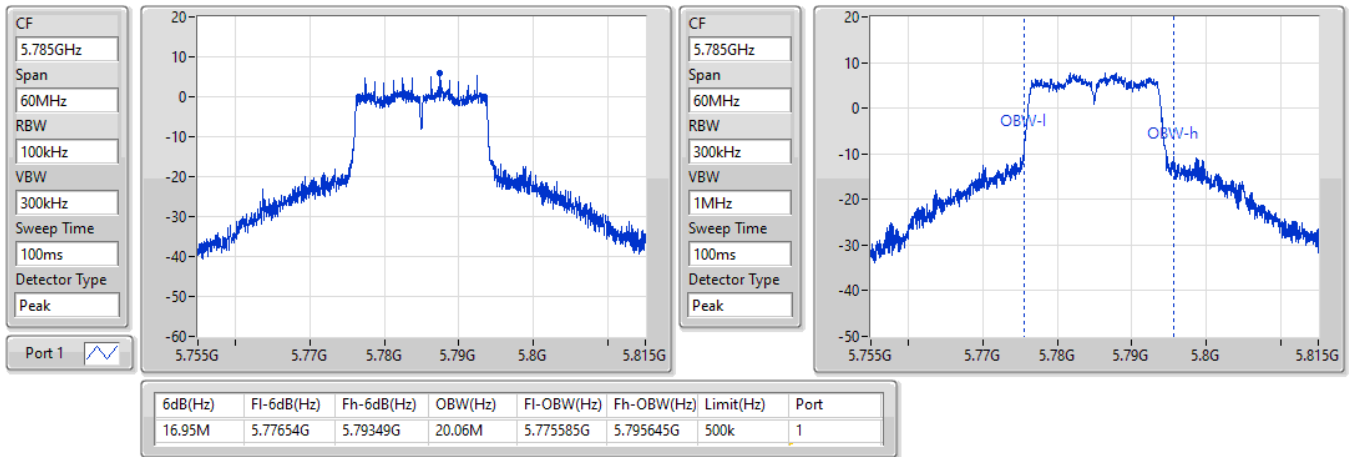

802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5745MHz

03/11/2021

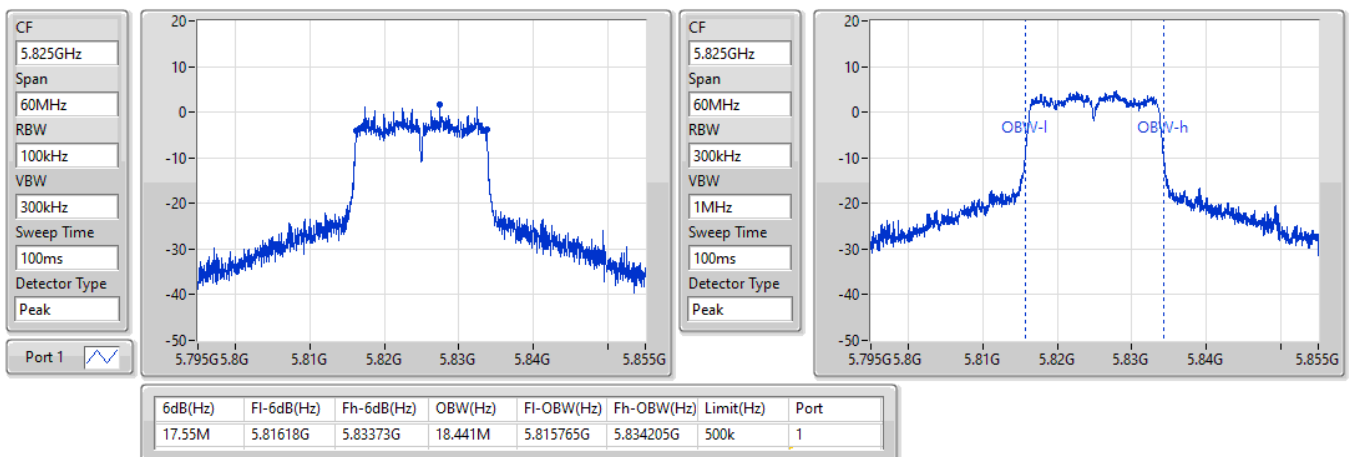


802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5785MHz

03/11/2021

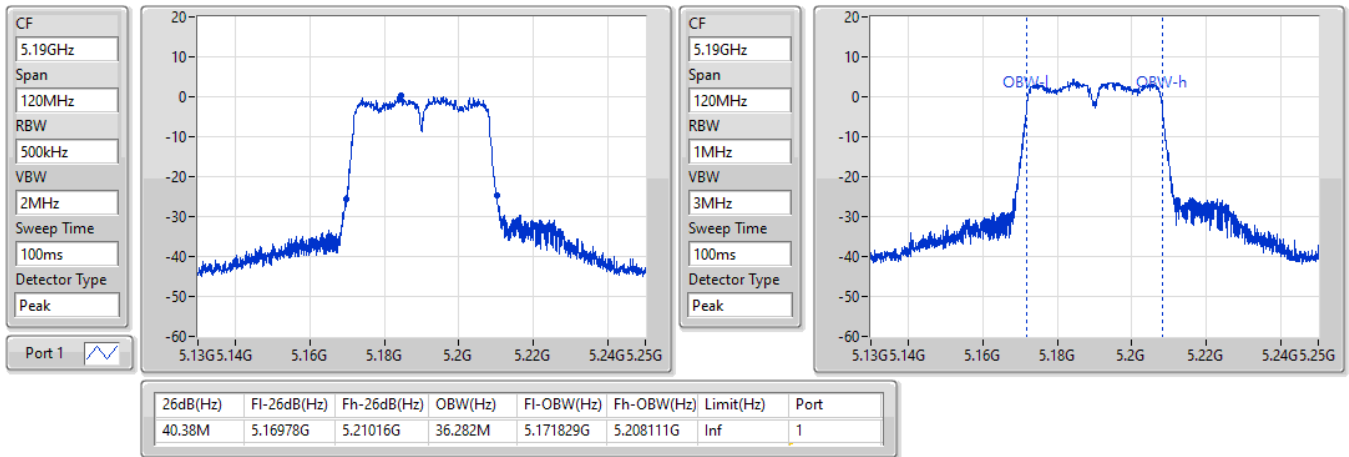

802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5825MHz

03/11/2021

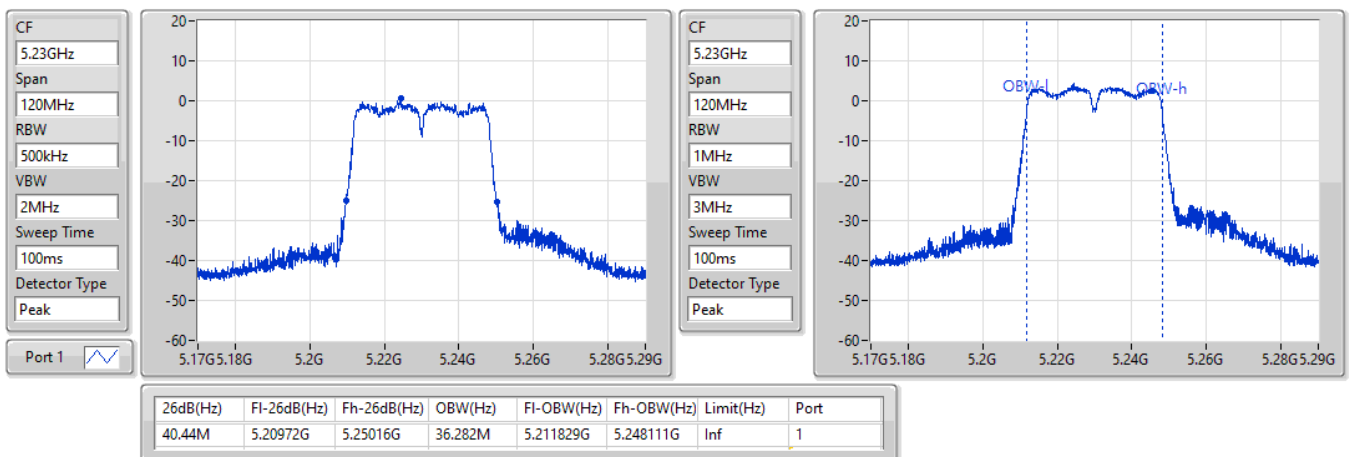


802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5190MHz

03/11/2021

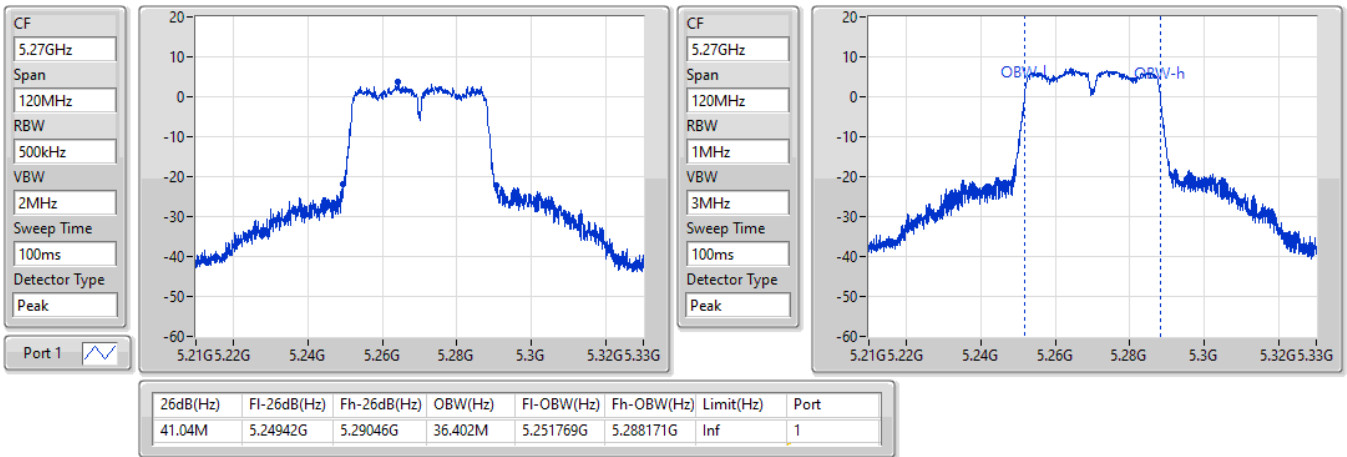

802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5230MHz

03/11/2021

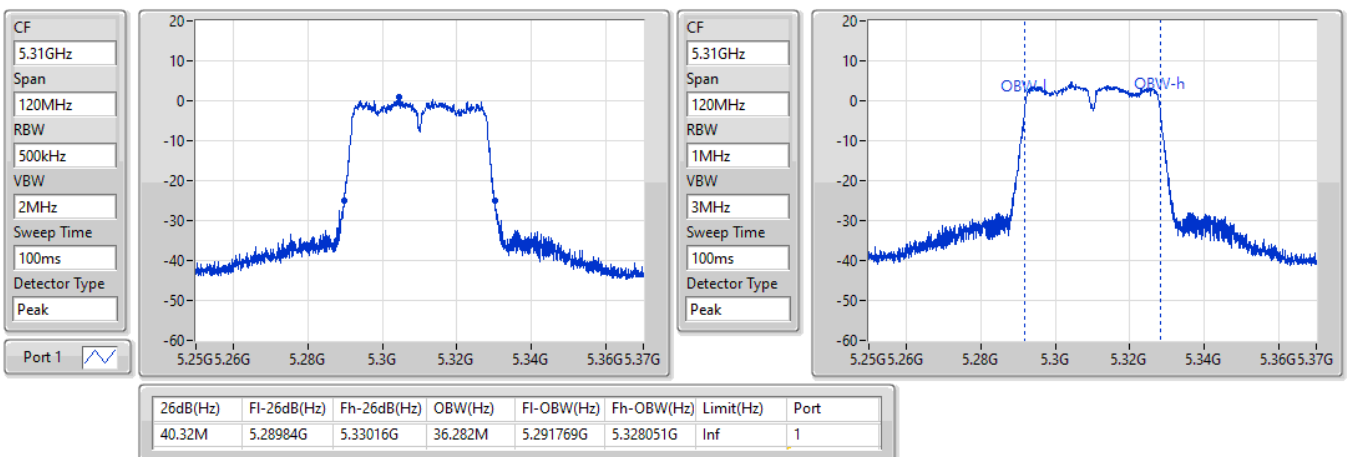


802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5270MHz

03/11/2021

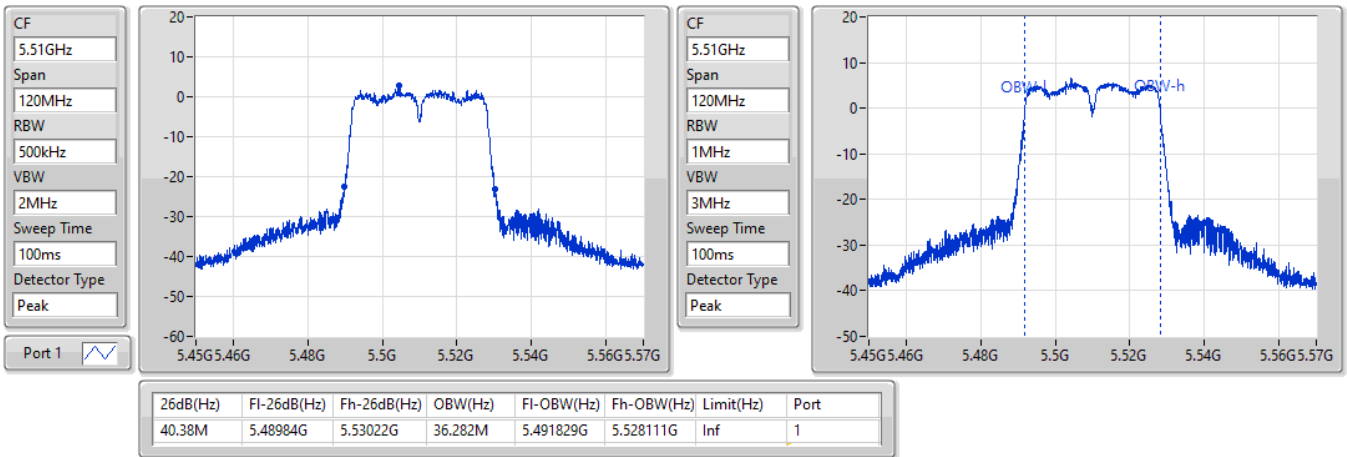

802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5310MHz

03/11/2021

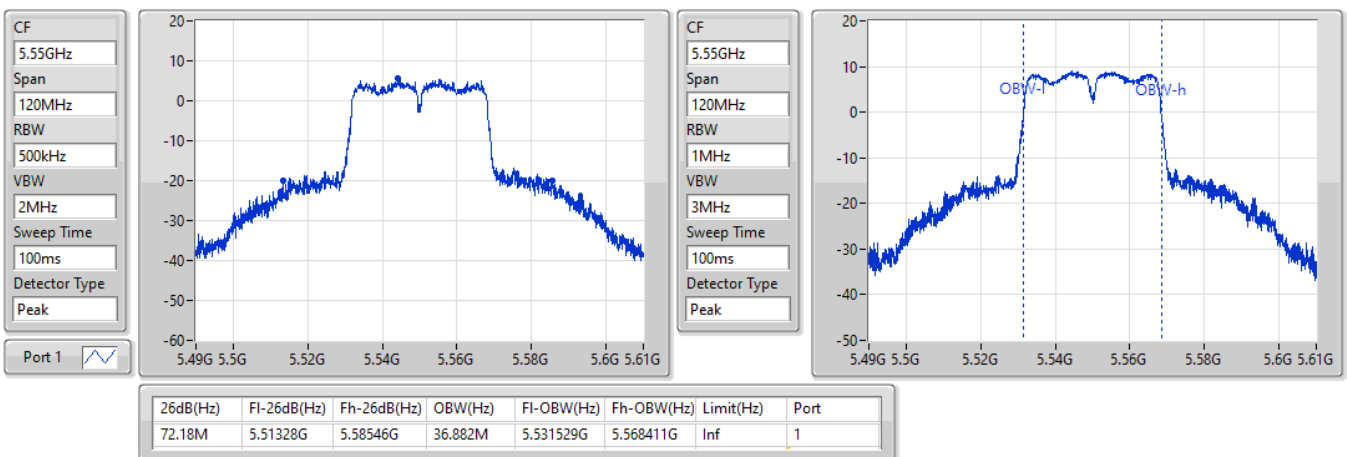


802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5510MHz

03/11/2021

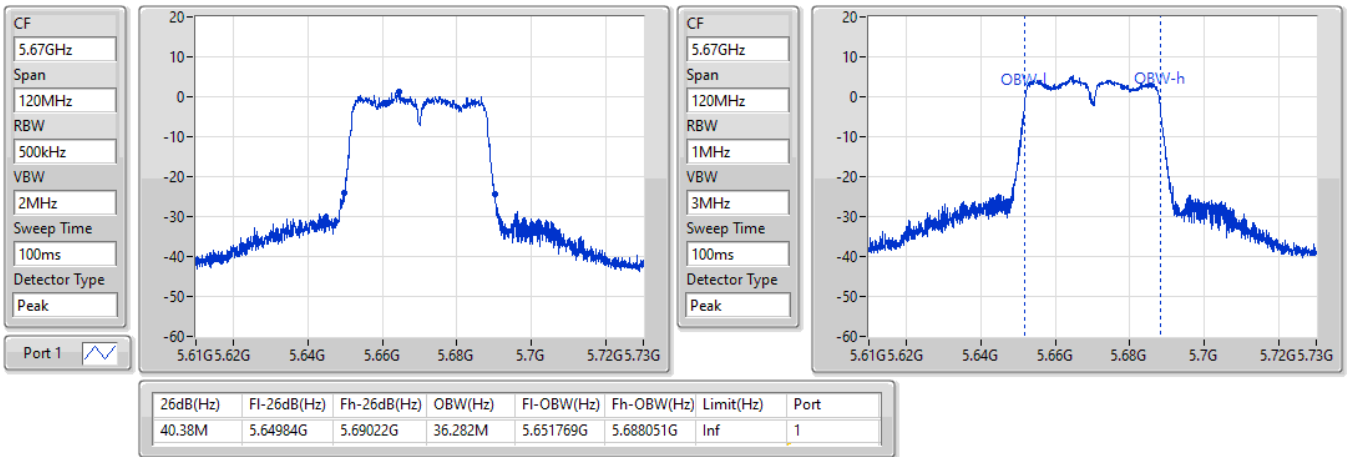

802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5550MHz

03/11/2021

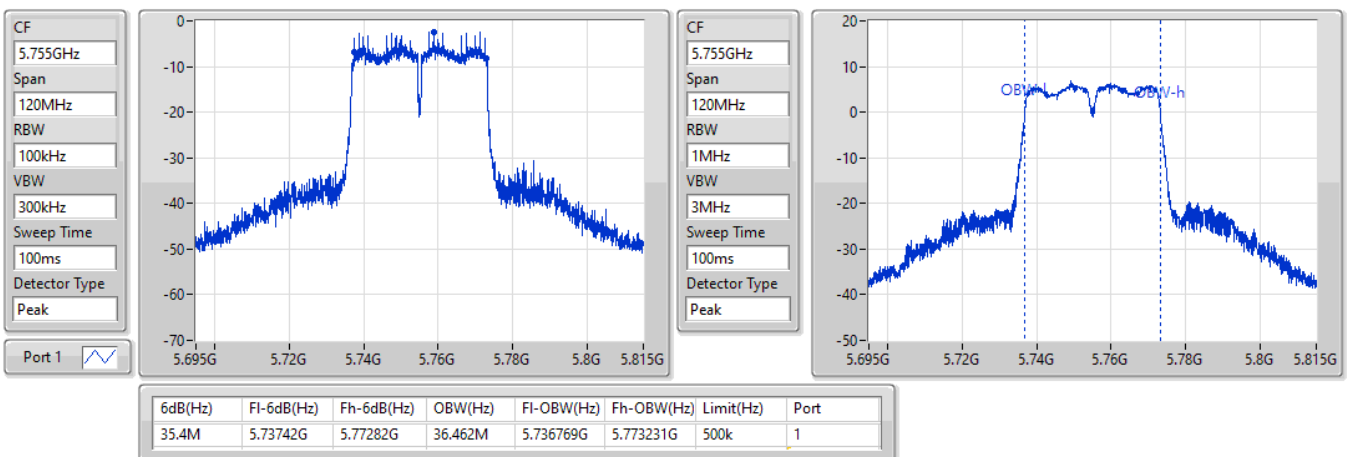


802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5670MHz

03/11/2021

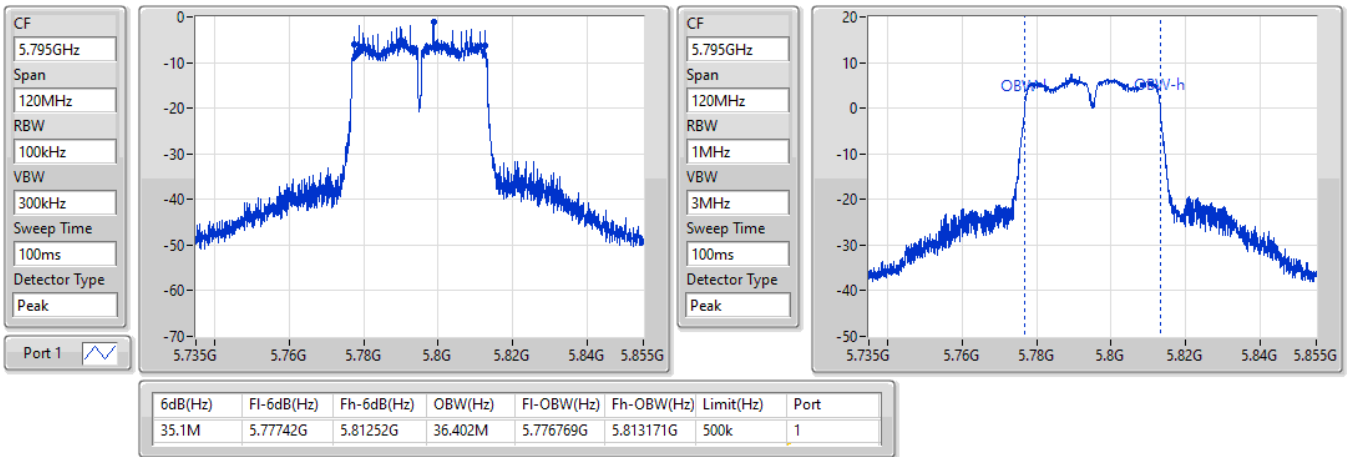

802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5755MHz

03/11/2021

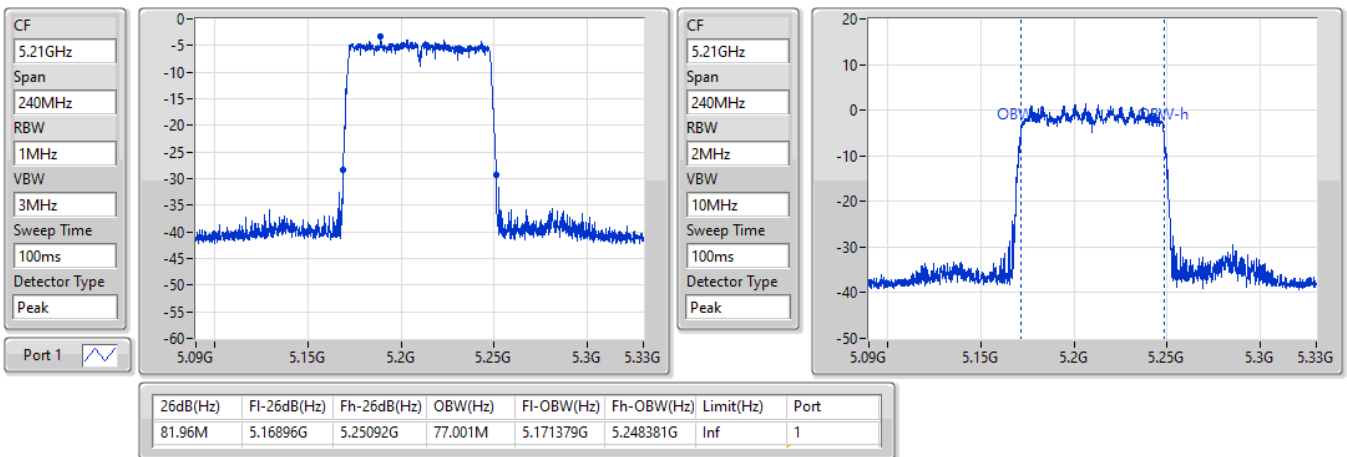


802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5795MHz

03/11/2021

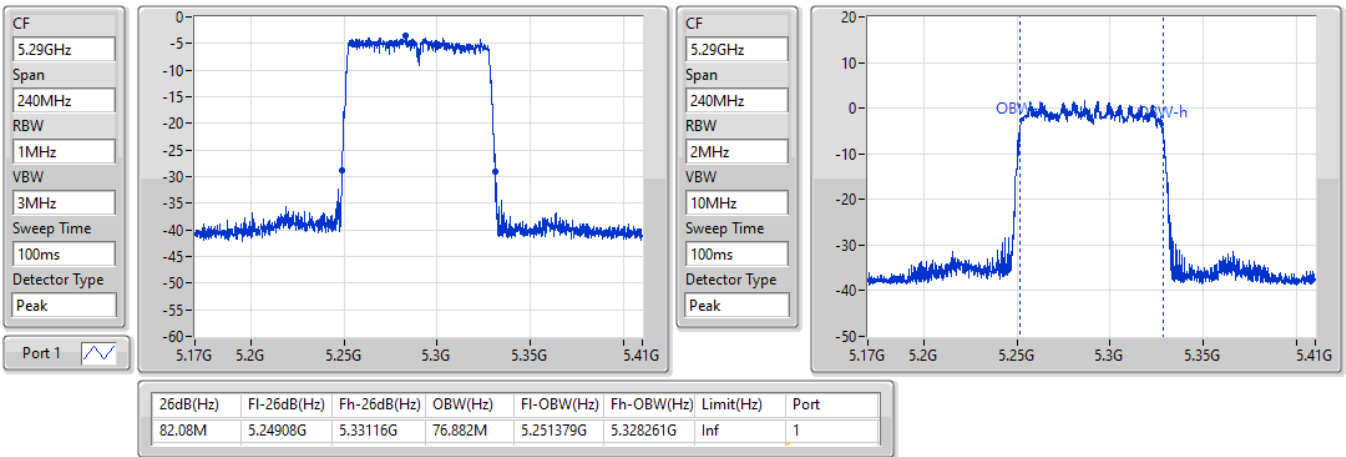

802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5210MHz

03/11/2021

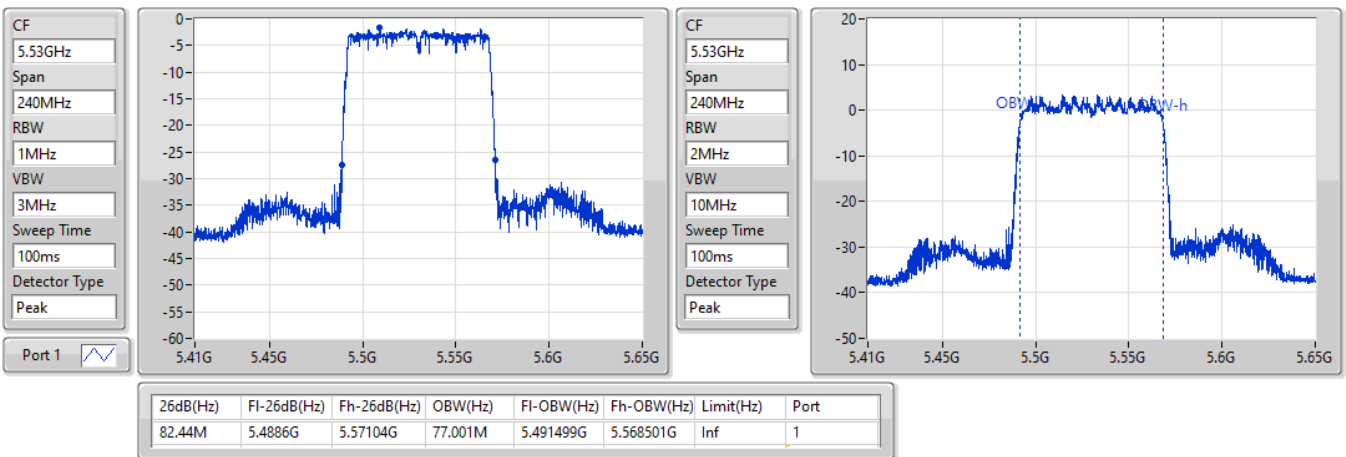


802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5290MHz

03/11/2021

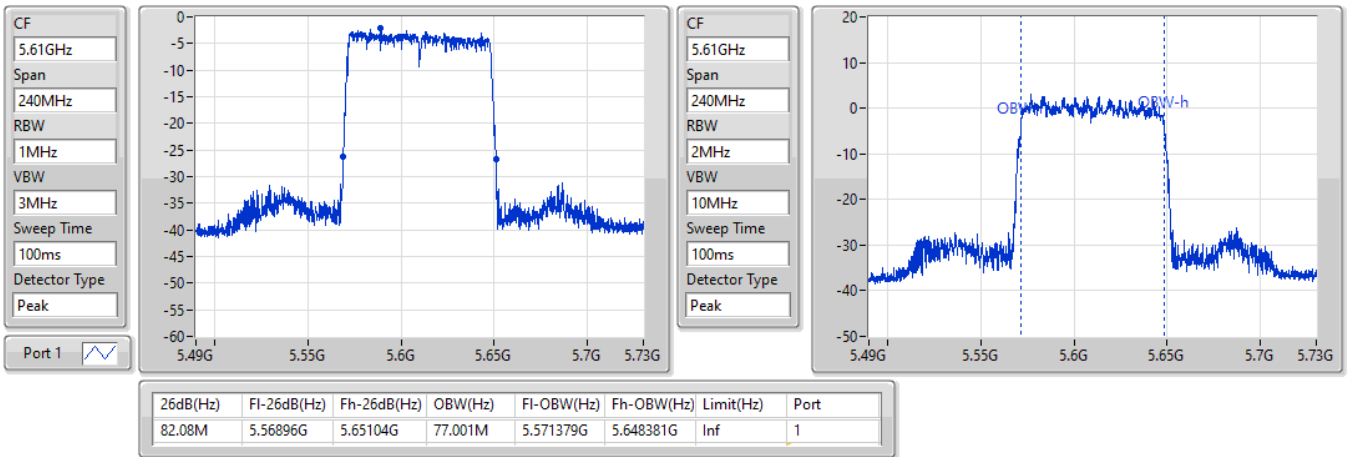

802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5530MHz

03/11/2021

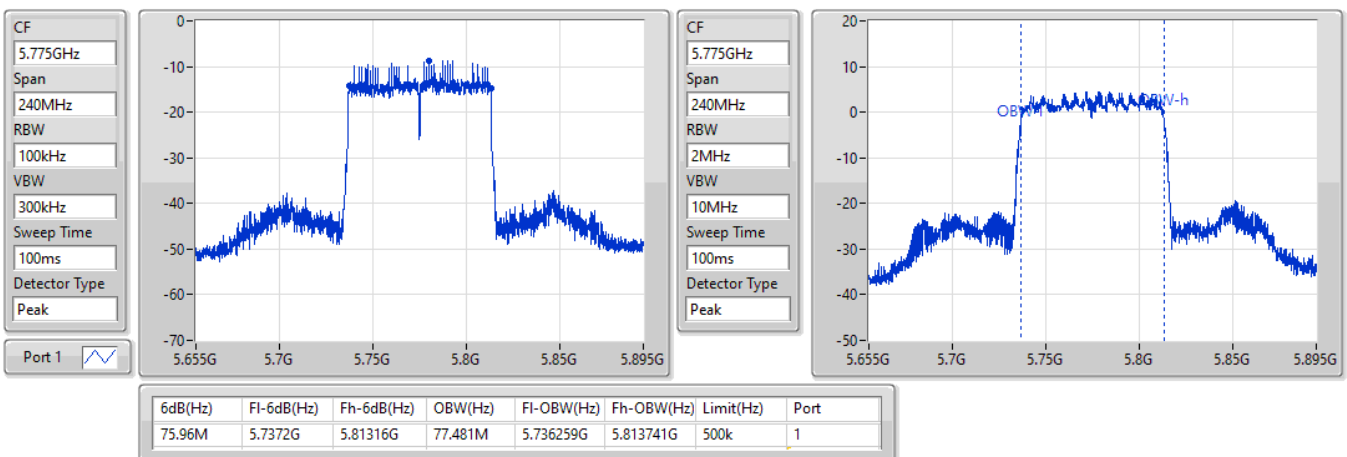


802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5610MHz

03/11/2021


802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5775MHz

03/11/2021



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	10.70	0.01175
802.11ac VHT20_Nss1,(MCS0)_1TX	10.32	0.01076
802.11ac VHT40_Nss1,(MCS0)_1TX	10.33	0.01079
802.11ac VHT80_Nss1,(MCS0)_1TX	6.04	0.00402
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	13.50	0.02239
802.11ac VHT20_Nss1,(MCS0)_1TX	13.41	0.02193
802.11ac VHT40_Nss1,(MCS0)_1TX	13.23	0.02104
802.11ac VHT80_Nss1,(MCS0)_1TX	6.18	0.00415
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	15.66	0.03681
802.11ac VHT20_Nss1,(MCS0)_1TX	14.94	0.03119
802.11ac VHT40_Nss1,(MCS0)_1TX	15.50	0.03548
802.11ac VHT80_Nss1,(MCS0)_1TX	8.17	0.00656
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	17.18	0.05224
802.11ac VHT20_Nss1,(MCS0)_1TX	16.77	0.04753
802.11ac VHT40_Nss1,(MCS0)_1TX	13.07	0.02028
802.11ac VHT80_Nss1,(MCS0)_1TX	9.21	0.00834

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	3.84	10.70	10.70	23.98
5200MHz	Pass	3.84	10.67	10.67	23.98
5240MHz	Pass	3.84	10.33	10.33	23.98
5260MHz	Pass	3.84	13.50	13.50	23.98
5300MHz	Pass	3.84	13.18	13.18	23.96
5320MHz	Pass	3.84	11.46	11.46	23.96
5500MHz	Pass	3.84	13.28	13.28	23.98
5580MHz	Pass	3.84	15.66	15.66	23.98
5700MHz	Pass	3.84	12.40	12.40	23.98
5745MHz	Pass	3.84	14.95	14.95	30.00
5785MHz	Pass	3.84	17.18	17.18	30.00
5825MHz	Pass	3.84	14.89	14.89	30.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	3.84	10.32	10.32	23.98
5200MHz	Pass	3.84	10.14	10.14	23.98
5240MHz	Pass	3.84	10.23	10.23	23.98
5260MHz	Pass	3.84	13.41	13.41	23.98
5300MHz	Pass	3.84	13.09	13.09	23.98
5320MHz	Pass	3.84	11.37	11.37	23.98
5500MHz	Pass	3.84	12.82	12.82	23.98
5580MHz	Pass	3.84	14.94	14.94	23.98
5700MHz	Pass	3.84	11.66	11.66	23.98
5745MHz	Pass	3.84	13.99	13.99	30.00
5785MHz	Pass	3.84	16.77	16.77	30.00
5825MHz	Pass	3.84	13.65	13.65	30.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	3.84	10.33	10.33	23.98
5230MHz	Pass	3.84	10.25	10.25	23.98
5270MHz	Pass	3.84	13.23	13.23	23.98
5310MHz	Pass	3.84	10.53	10.53	23.98
5510MHz	Pass	3.84	12.19	12.19	23.98
5550MHz	Pass	3.84	15.50	15.50	23.98
5670MHz	Pass	3.84	10.91	10.91	23.98
5755MHz	Pass	3.84	12.74	12.74	30.00
5795MHz	Pass	3.84	13.07	13.07	30.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	3.84	6.04	6.04	23.98
5290MHz	Pass	3.84	6.18	6.18	23.98
5530MHz	Pass	3.84	8.17	8.17	23.98
5610MHz	Pass	3.84	7.35	7.35	23.98
5775MHz	Pass	3.84	9.21	9.21	30.00

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

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	-0.99
802.11ac VHT20_Nss1,(MCS0)_1TX	-2.87
802.11ac VHT40_Nss1,(MCS0)_1TX	-5.04
802.11ac VHT80_Nss1,(MCS0)_1TX	-12.92
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	1.79
802.11ac VHT20_Nss1,(MCS0)_1TX	0.45
802.11ac VHT40_Nss1,(MCS0)_1TX	-2.21
802.11ac VHT80_Nss1,(MCS0)_1TX	-12.36
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	3.90
802.11ac VHT20_Nss1,(MCS0)_1TX	1.84
802.11ac VHT40_Nss1,(MCS0)_1TX	0.04
802.11ac VHT80_Nss1,(MCS0)_1TX	-10.90
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	3.63
802.11ac VHT20_Nss1,(MCS0)_1TX	2.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-3.98
802.11ac VHT80_Nss1,(MCS0)_1TX	-11.32

RBW = 500kHz 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)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	3.84	-0.99	-0.99	11.00
5200MHz	Pass	3.84	-1.43	-1.43	11.00
5240MHz	Pass	3.84	-1.04	-1.04	11.00
5260MHz	Pass	3.84	1.79	1.79	11.00
5300MHz	Pass	3.84	1.25	1.25	11.00
5320MHz	Pass	3.84	-0.38	-0.38	11.00
5500MHz	Pass	3.84	1.71	1.71	11.00
5580MHz	Pass	3.84	3.90	3.90	11.00
5700MHz	Pass	3.84	0.50	0.50	11.00
5745MHz	Pass	3.84	1.14	1.14	30.00
5785MHz	Pass	3.84	3.63	3.63	30.00
5825MHz	Pass	3.84	1.75	1.75	30.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	3.84	-3.08	-3.08	11.00
5200MHz	Pass	3.84	-2.98	-2.98	11.00
5240MHz	Pass	3.84	-2.87	-2.87	11.00
5260MHz	Pass	3.84	0.45	0.45	11.00
5300MHz	Pass	3.84	-0.20	-0.20	11.00
5320MHz	Pass	3.84	-1.86	-1.86	11.00
5500MHz	Pass	3.84	-0.10	-0.10	11.00
5580MHz	Pass	3.84	1.84	1.84	11.00
5700MHz	Pass	3.84	-1.39	-1.39	11.00
5745MHz	Pass	3.84	-0.55	-0.55	30.00
5785MHz	Pass	3.84	2.00	2.00	30.00
5825MHz	Pass	3.84	-0.82	-0.82	30.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	3.84	-5.04	-5.04	11.00
5230MHz	Pass	3.84	-5.18	-5.18	11.00
5270MHz	Pass	3.84	-2.21	-2.21	11.00
5310MHz	Pass	3.84	-4.84	-4.84	11.00
5510MHz	Pass	3.84	-3.48	-3.48	11.00
5550MHz	Pass	3.84	0.04	0.04	11.00
5670MHz	Pass	3.84	-4.36	-4.36	11.00
5755MHz	Pass	3.84	-4.23	-4.23	30.00
5795MHz	Pass	3.84	-3.98	-3.98	30.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	3.84	-12.92	-12.92	11.00
5290MHz	Pass	3.84	-12.36	-12.36	11.00
5530MHz	Pass	3.84	-11.19	-11.19	11.00
5610MHz	Pass	3.84	-10.90	-10.90	11.00
5775MHz	Pass	3.84	-11.32	-11.32	30.00

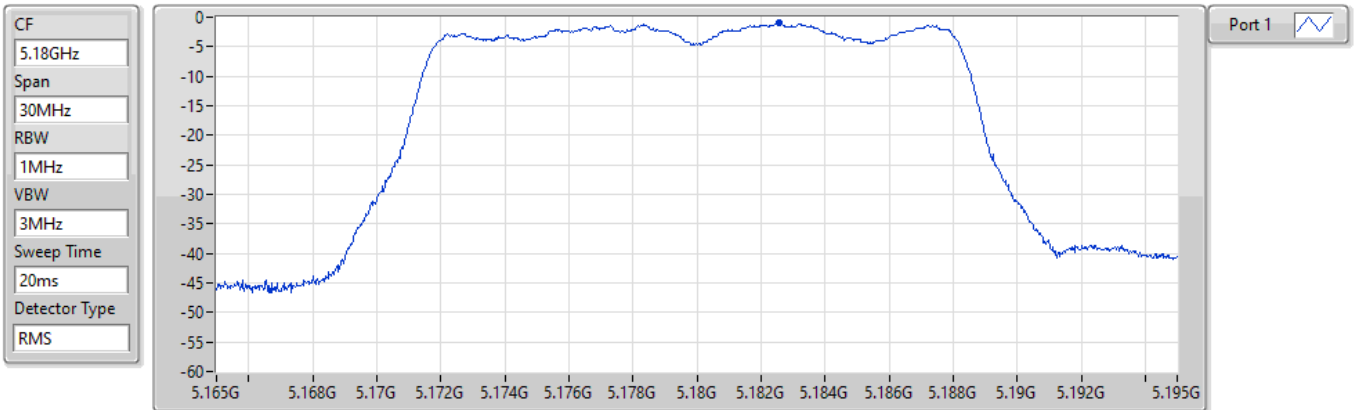
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

03/11/2021

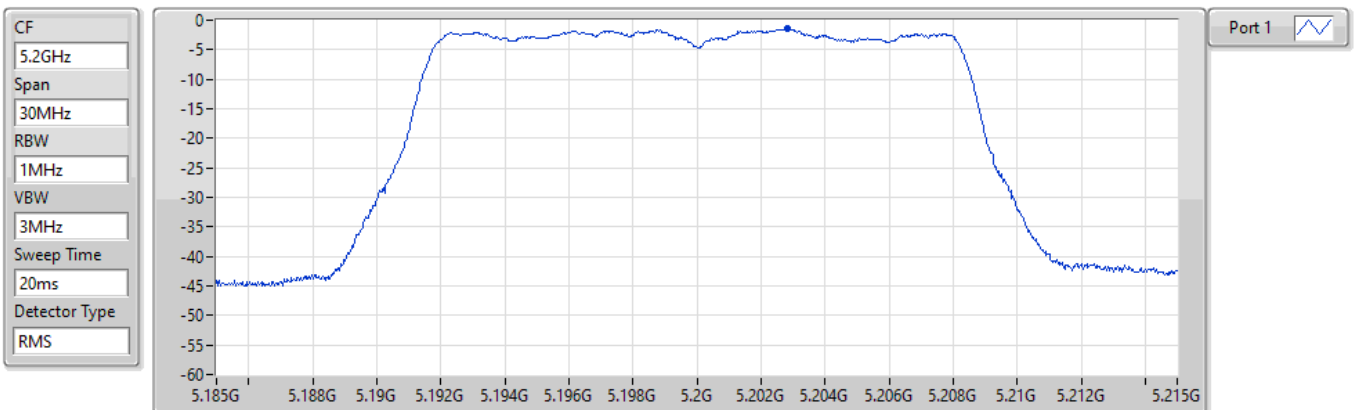


802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

03/11/2021

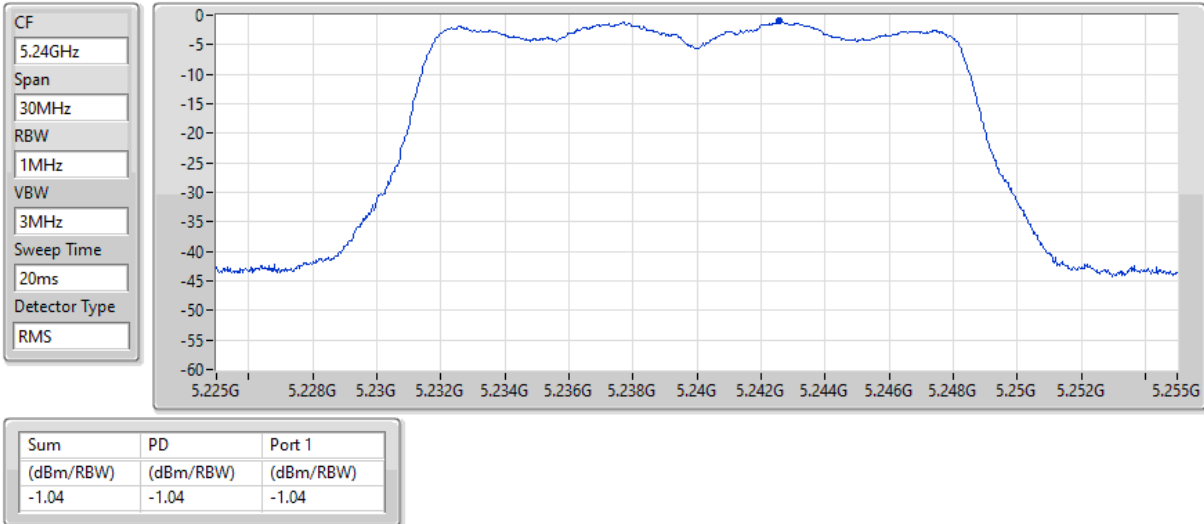


802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

03/11/2021

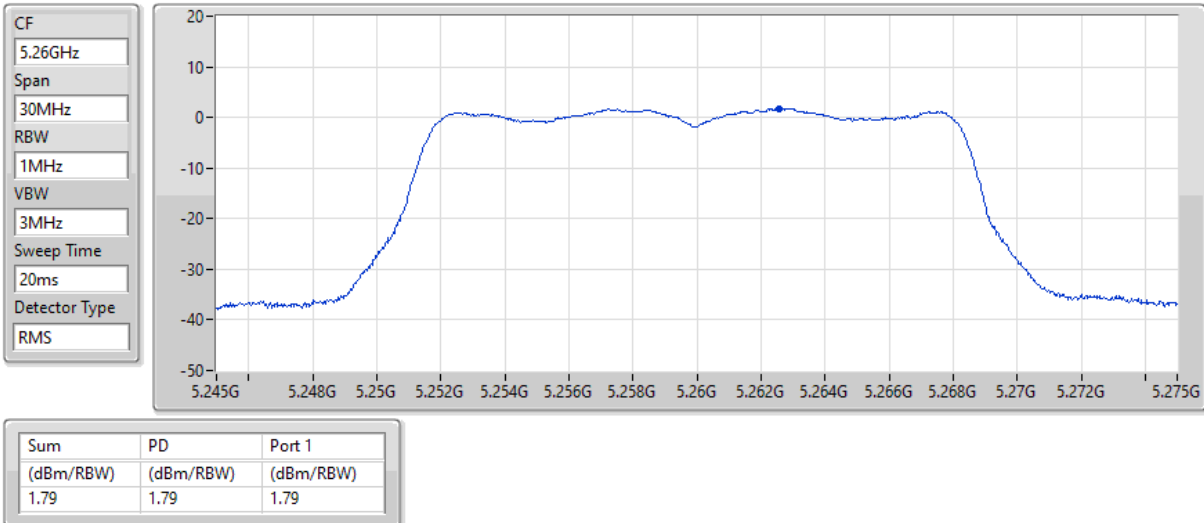


802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

03/11/2021

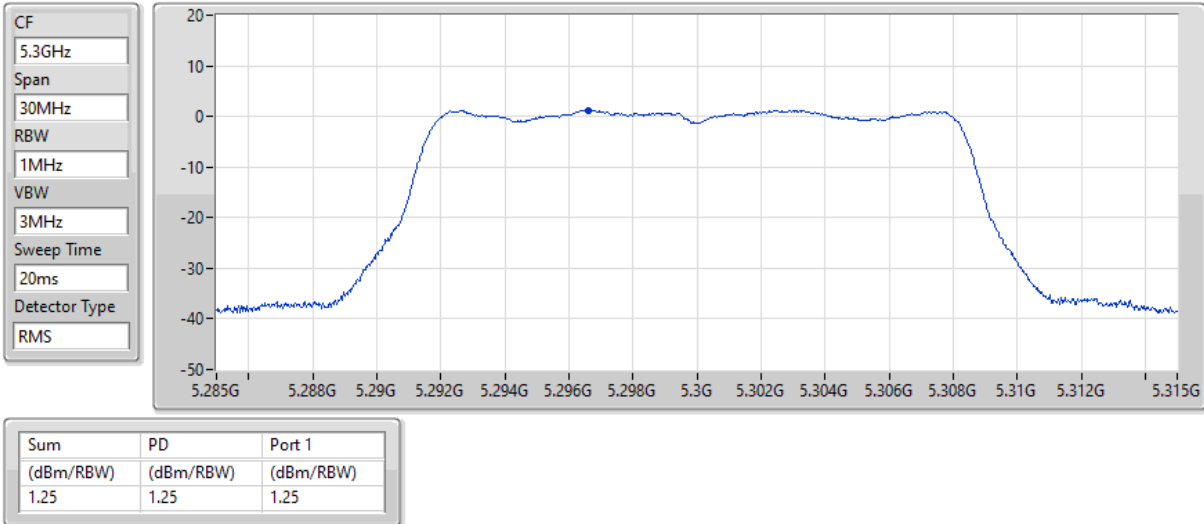


802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

03/11/2021

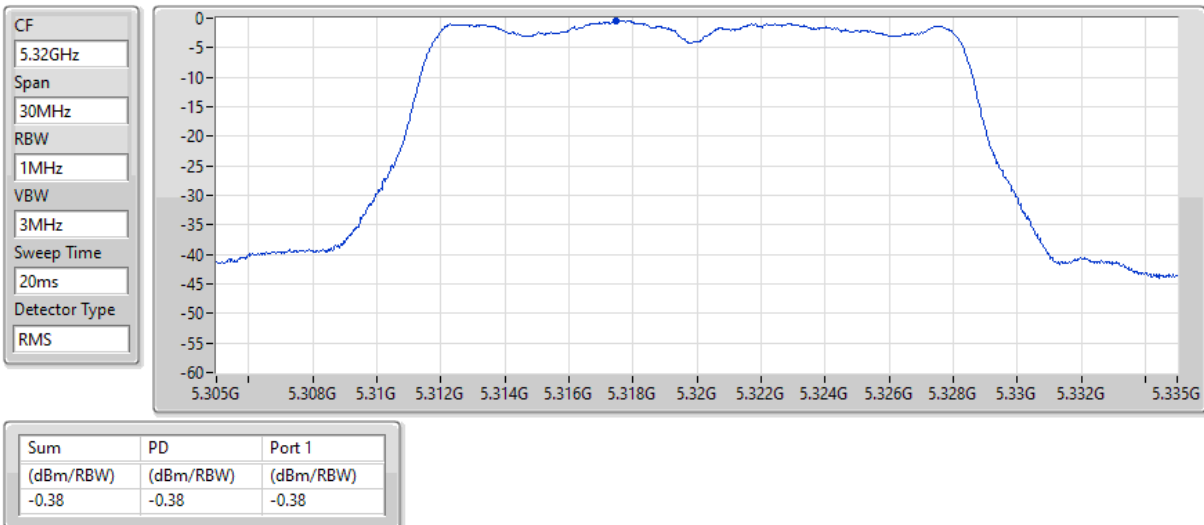


802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz

03/11/2021

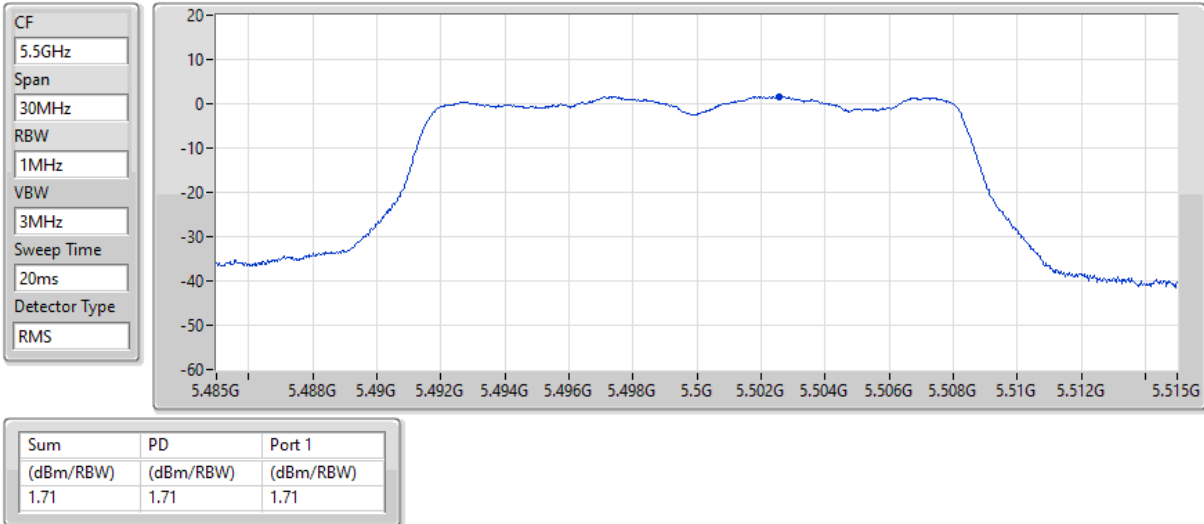


802.11a_Nss1,(6Mbps)_1TX

PSD

5500MHz

03/11/2021

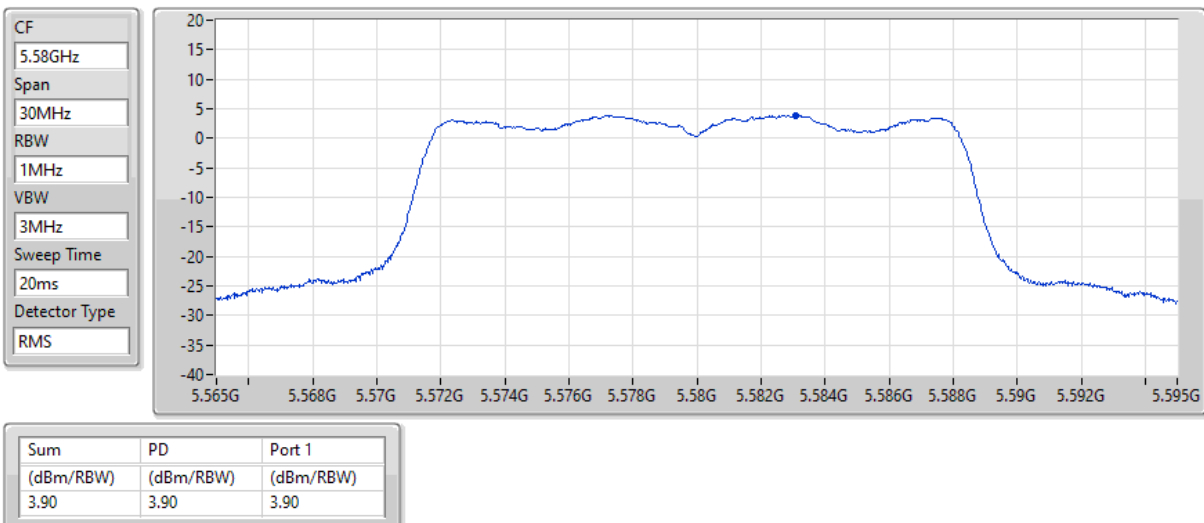


802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

03/11/2021

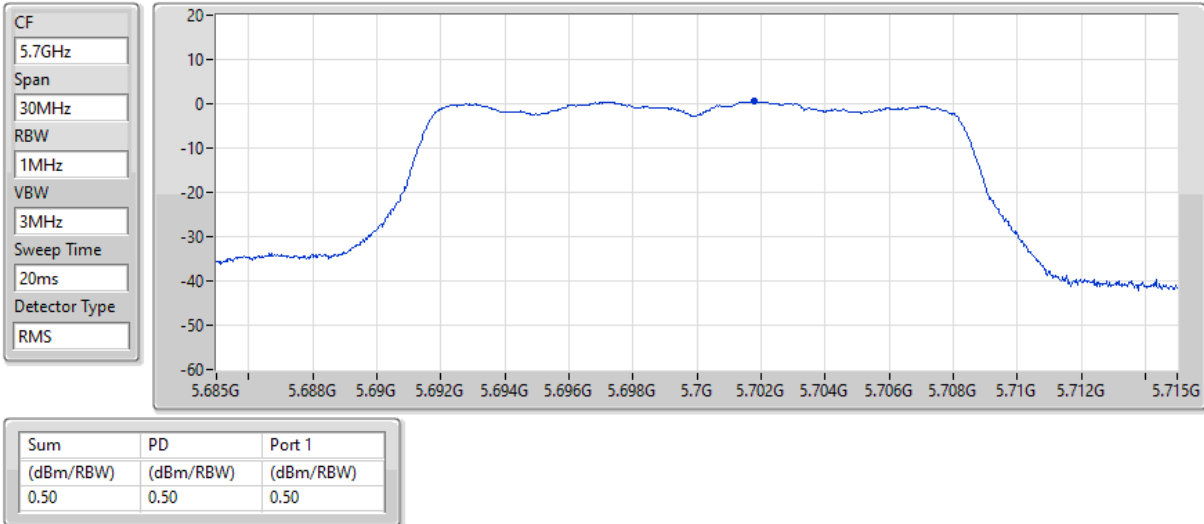


802.11a_Nss1,(6Mbps)_1TX

PSD

5700MHz

03/11/2021

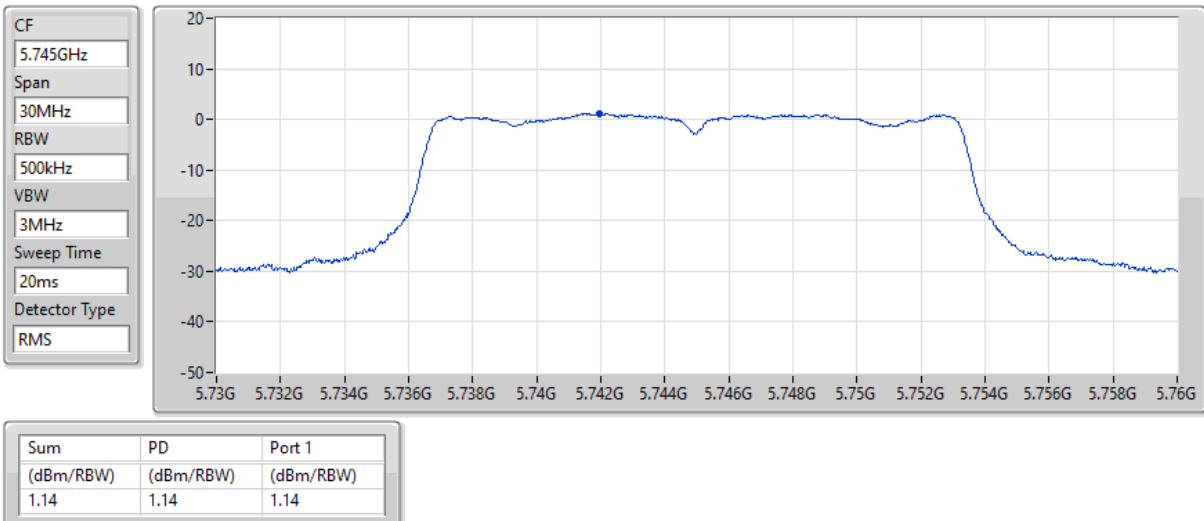


802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

03/11/2021

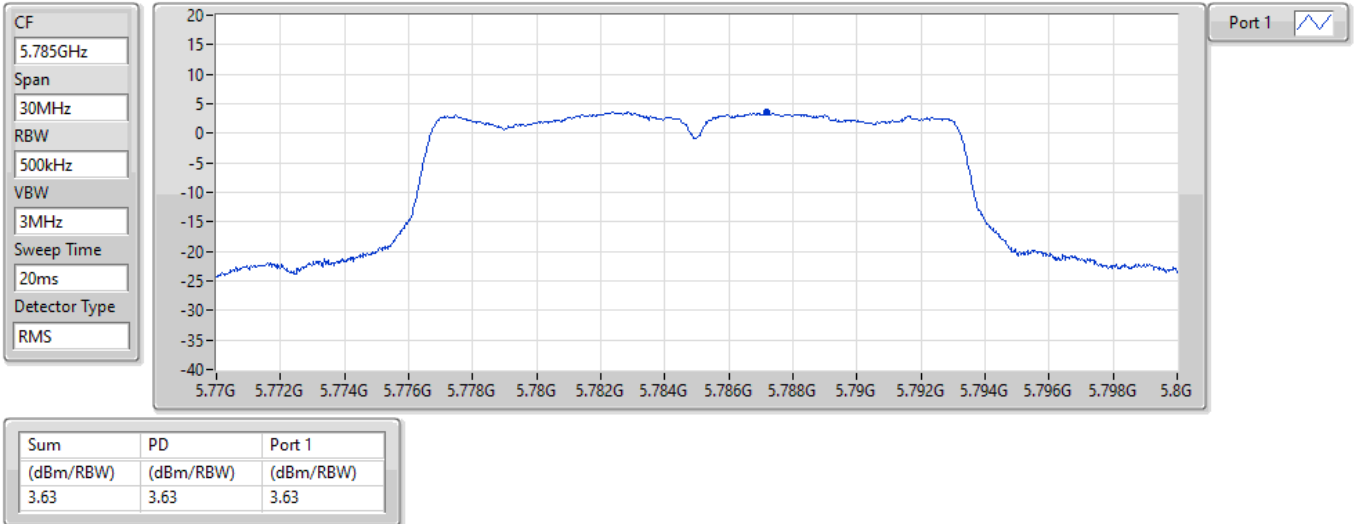


802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

03/11/2021

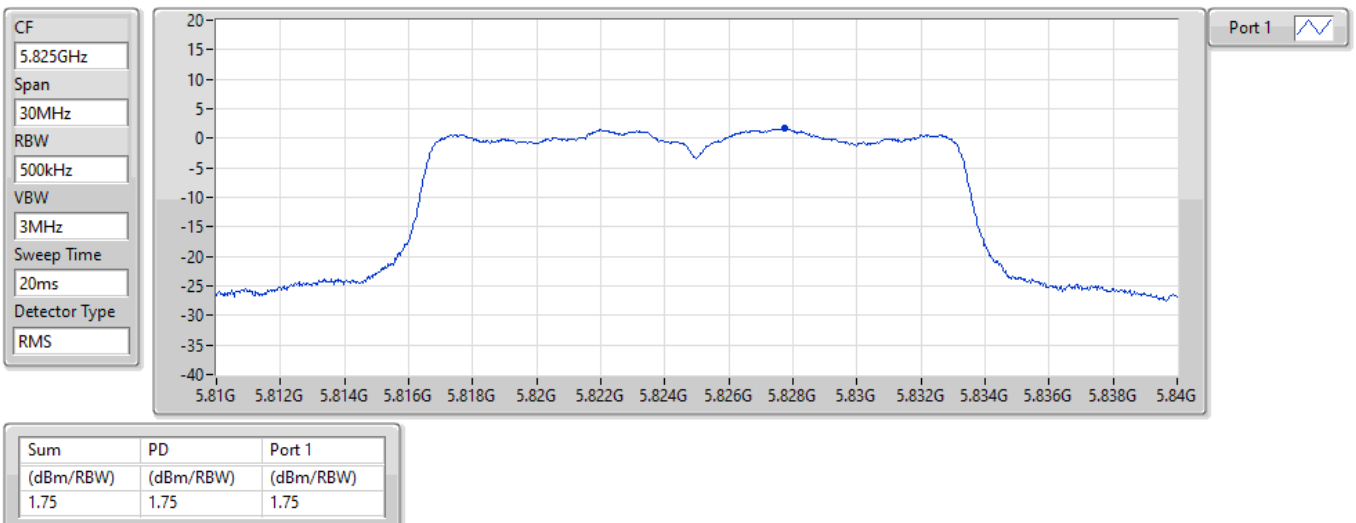


802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

03/11/2021

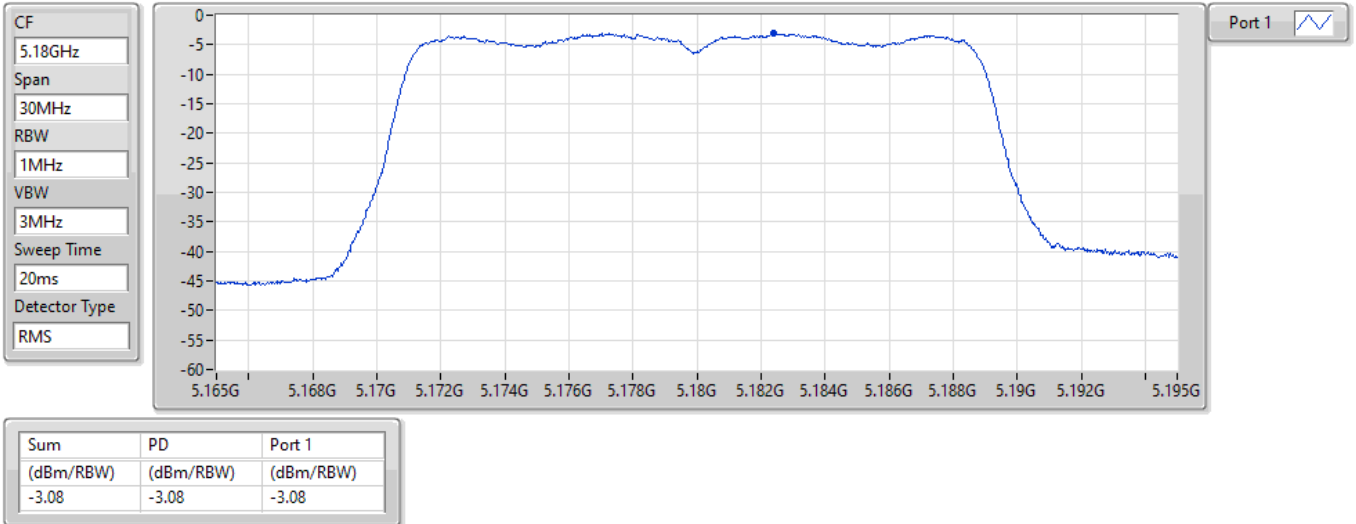


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5180MHz

03/11/2021

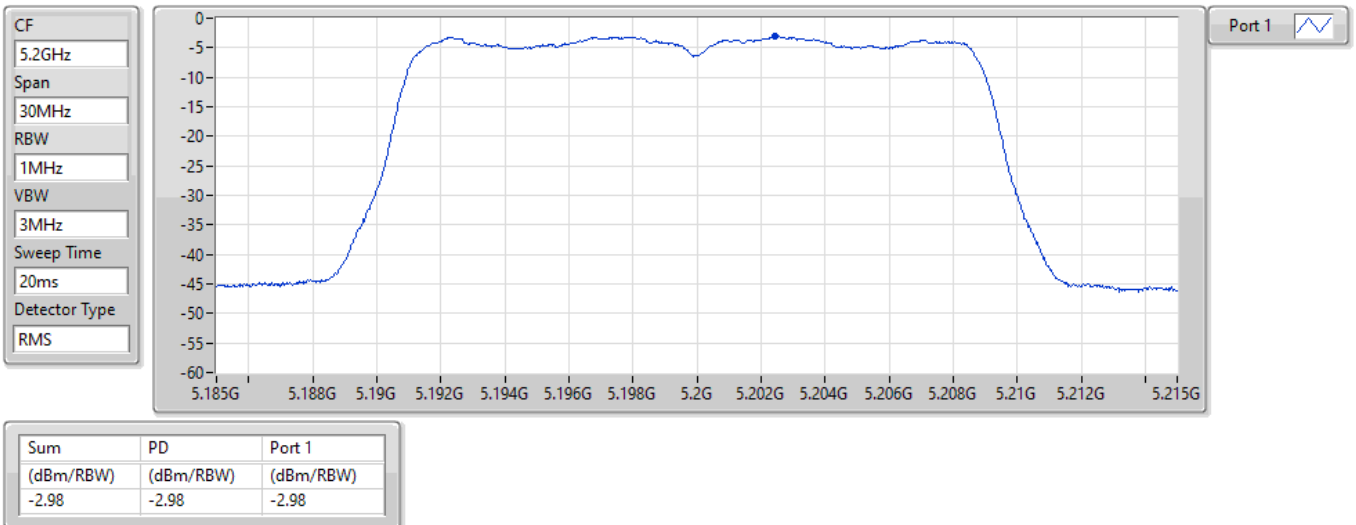


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5200MHz

03/11/2021

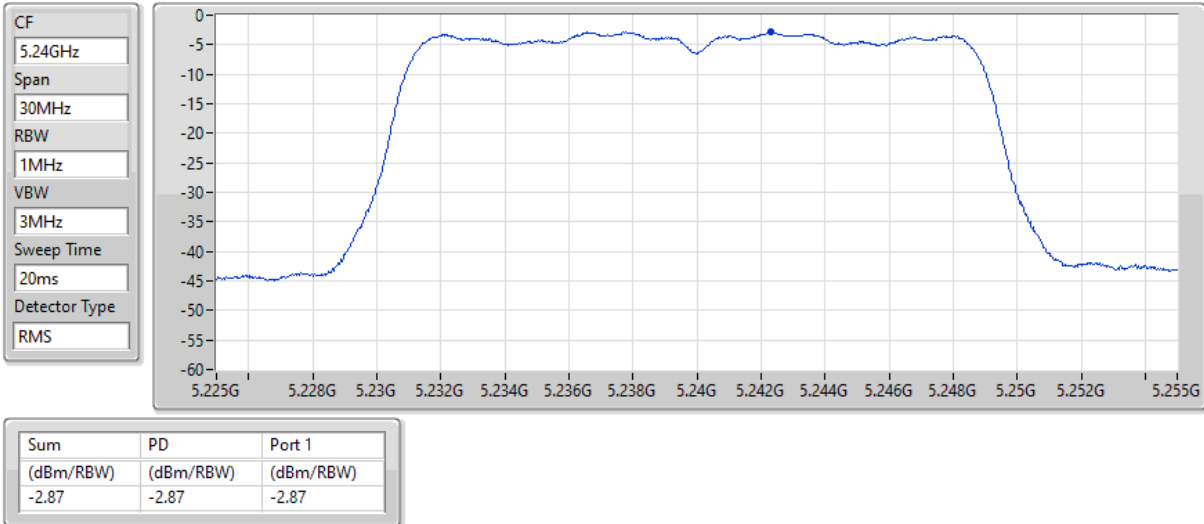


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5240MHz

03/11/2021

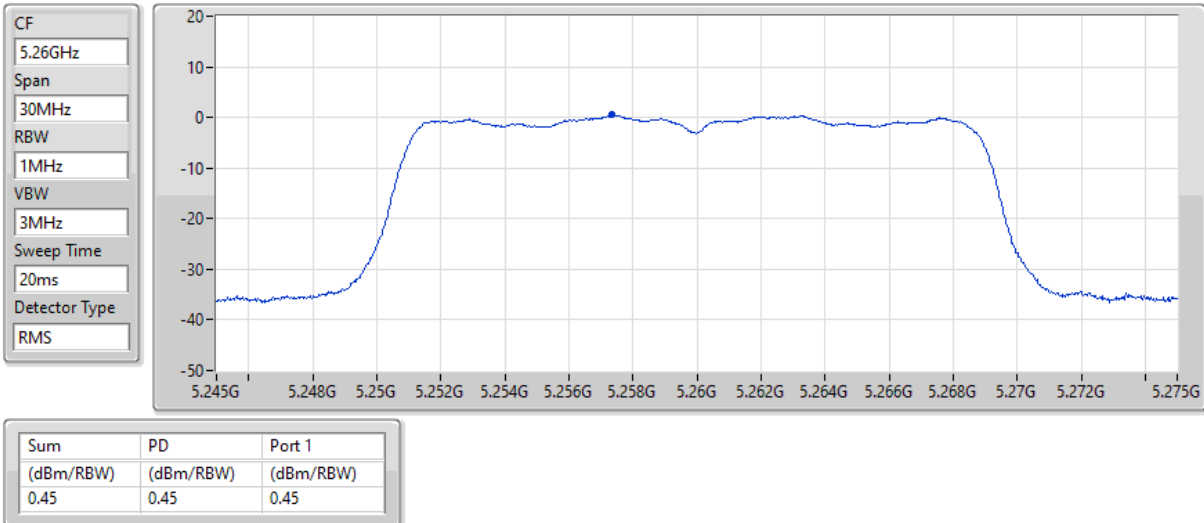


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5260MHz

03/11/2021

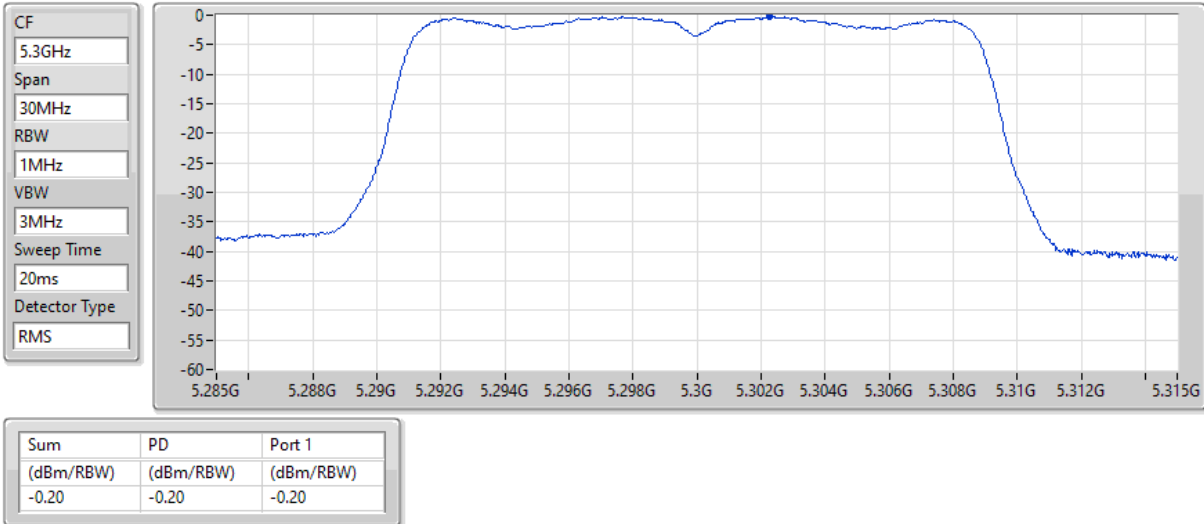


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5300MHz

03/11/2021

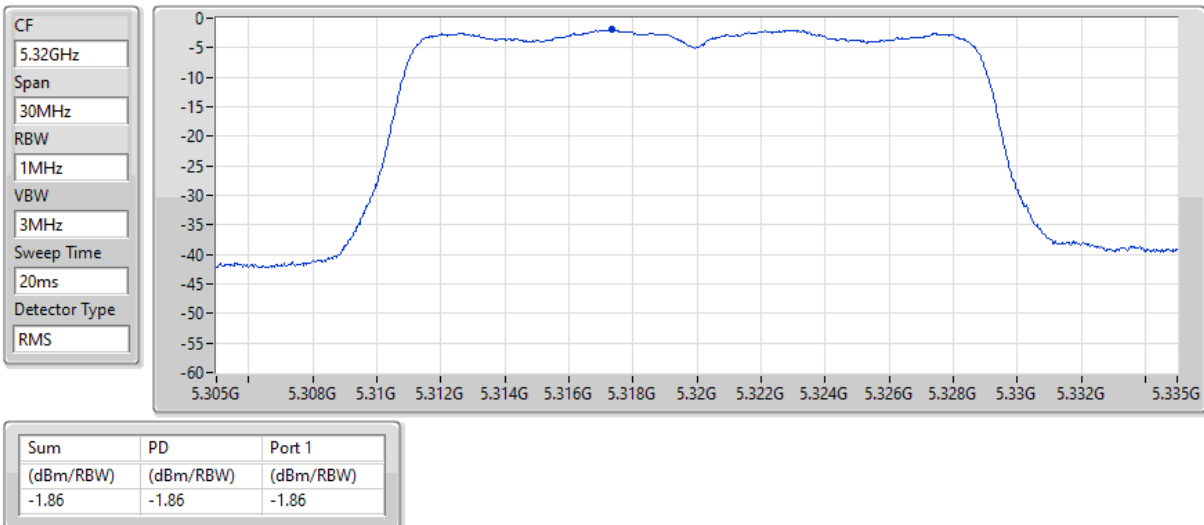


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5320MHz

03/11/2021

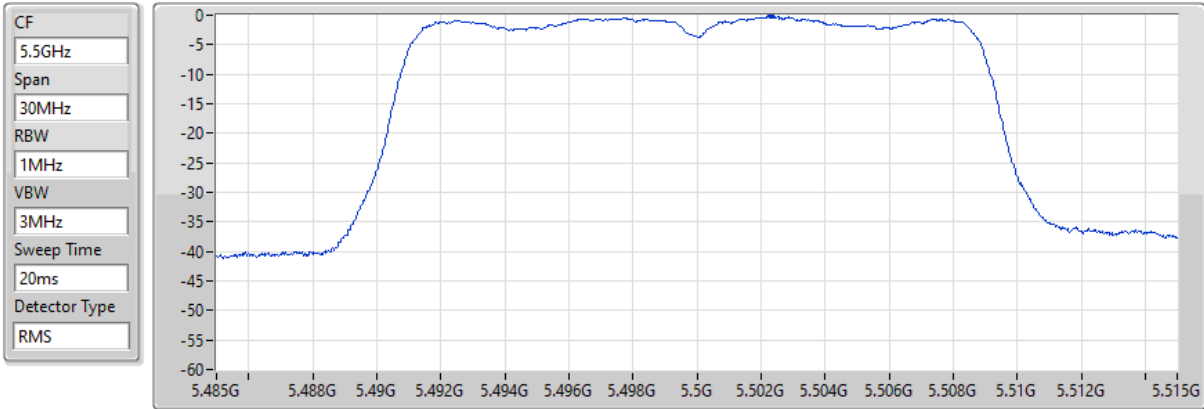


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5500MHz

03/11/2021



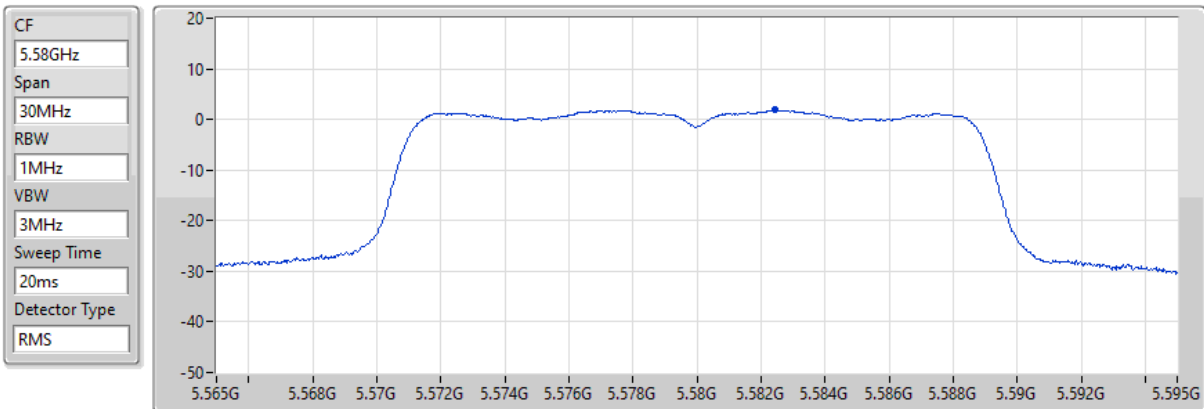
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
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802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5580MHz

03/11/2021



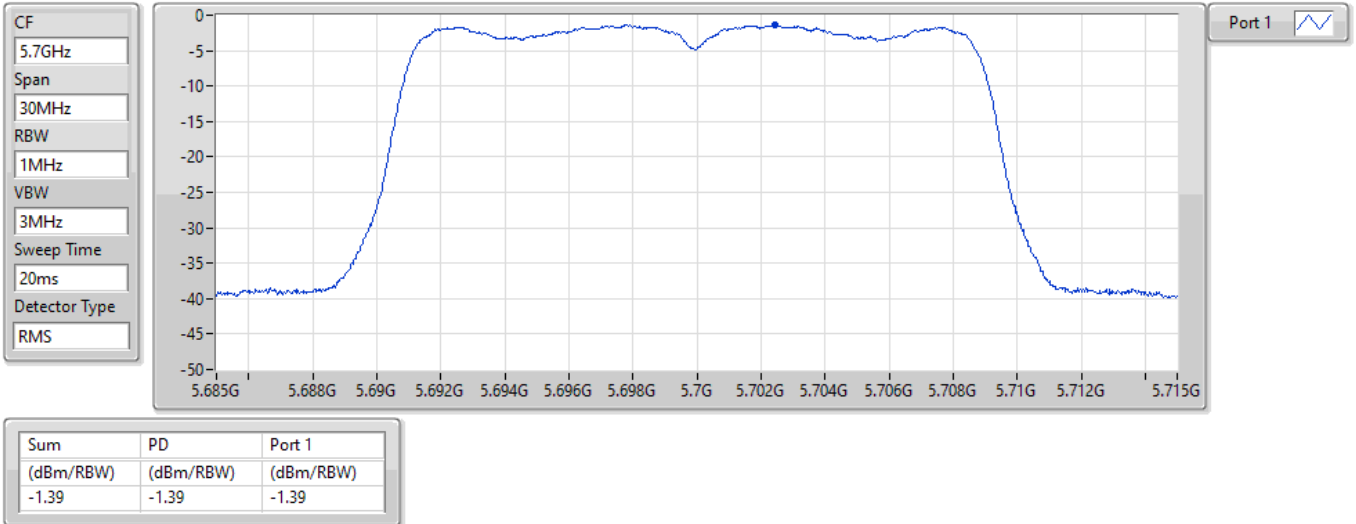
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.84	1.84	1.84

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5700MHz

03/11/2021

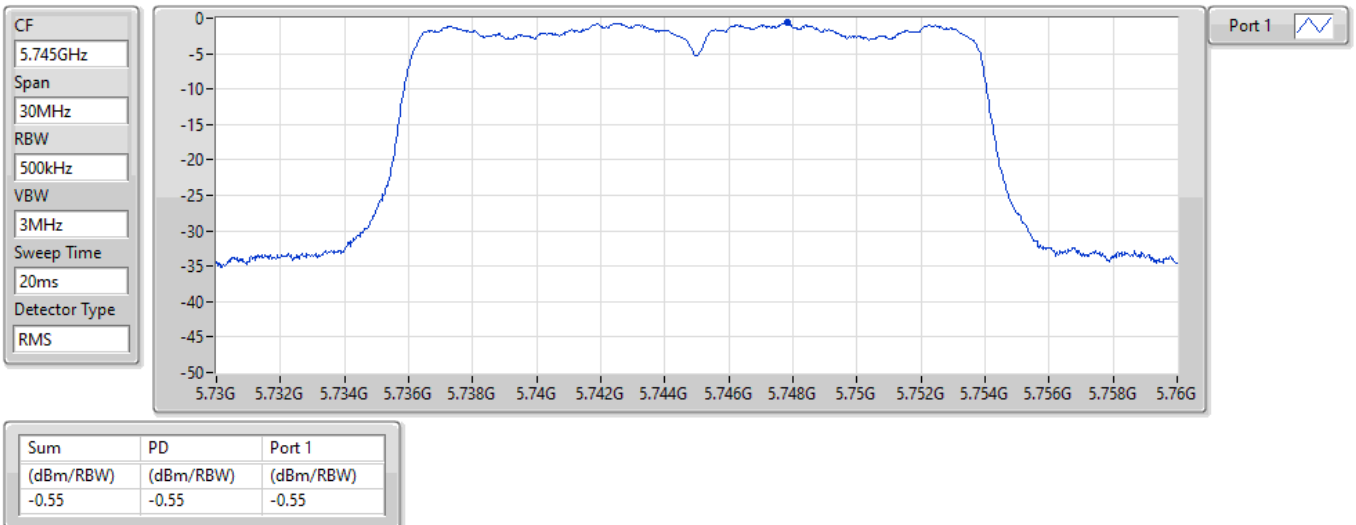


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5745MHz

03/11/2021

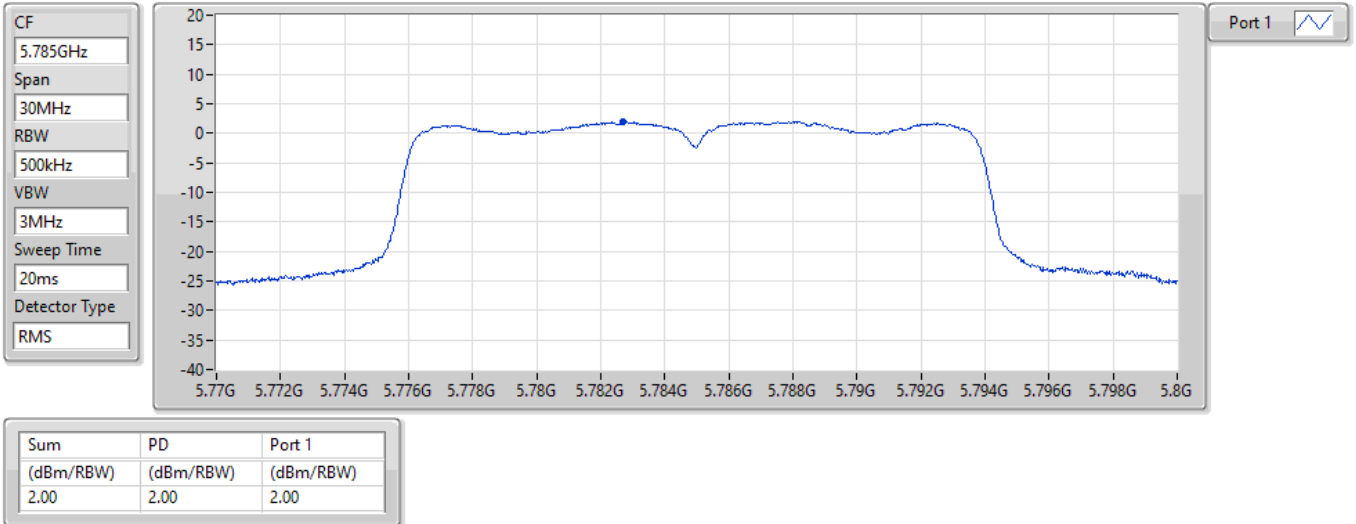


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5785MHz

03/11/2021

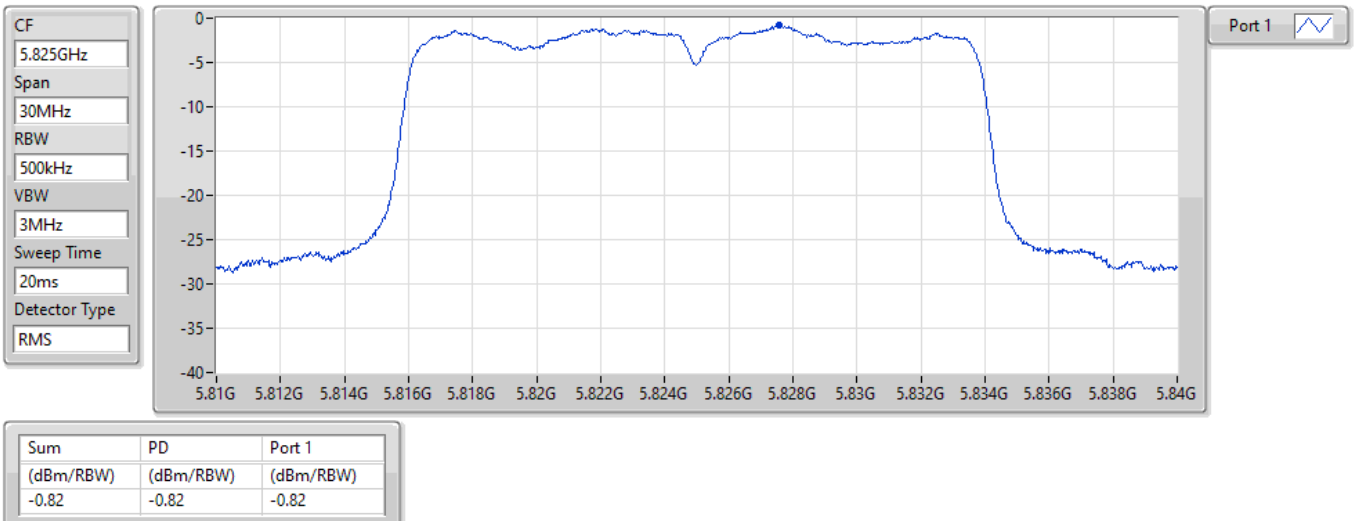


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5825MHz

03/11/2021

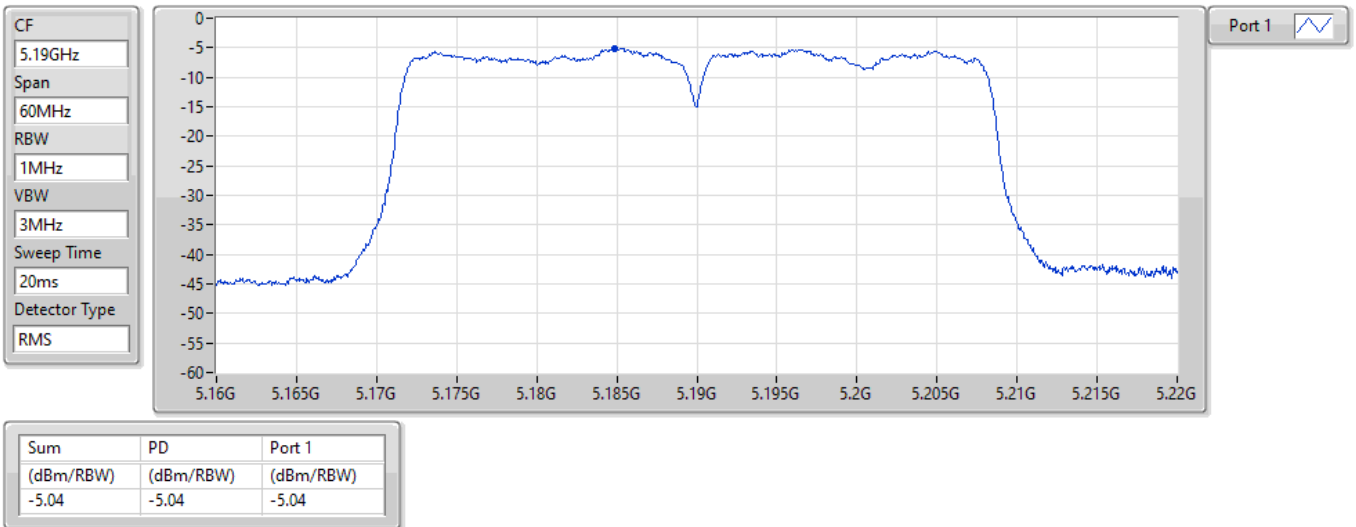


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5190MHz

03/11/2021

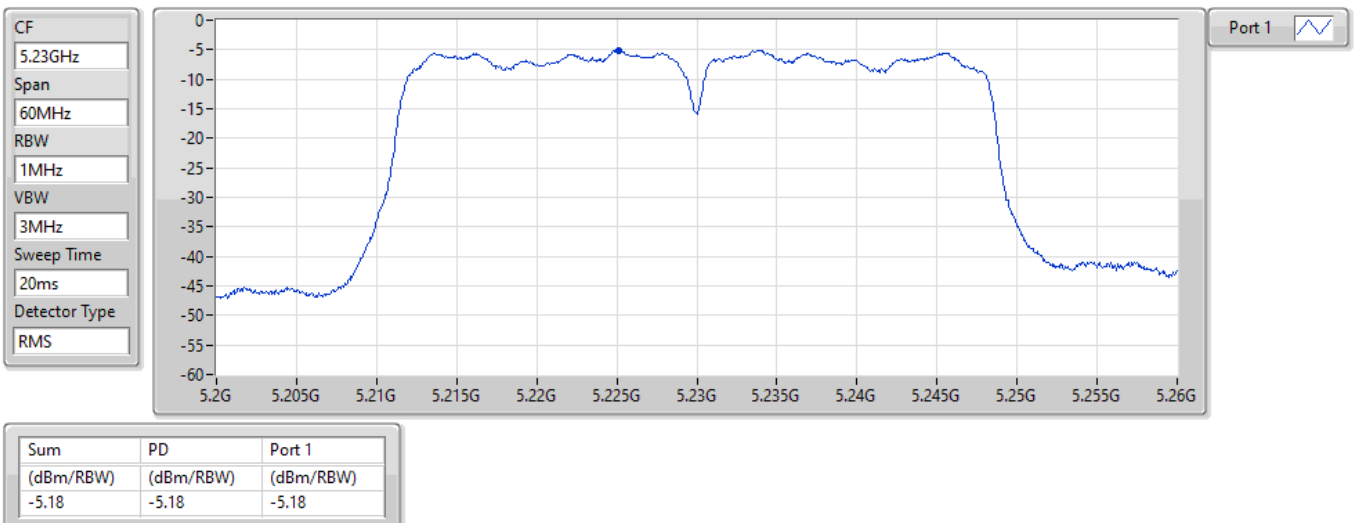


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5230MHz

03/11/2021

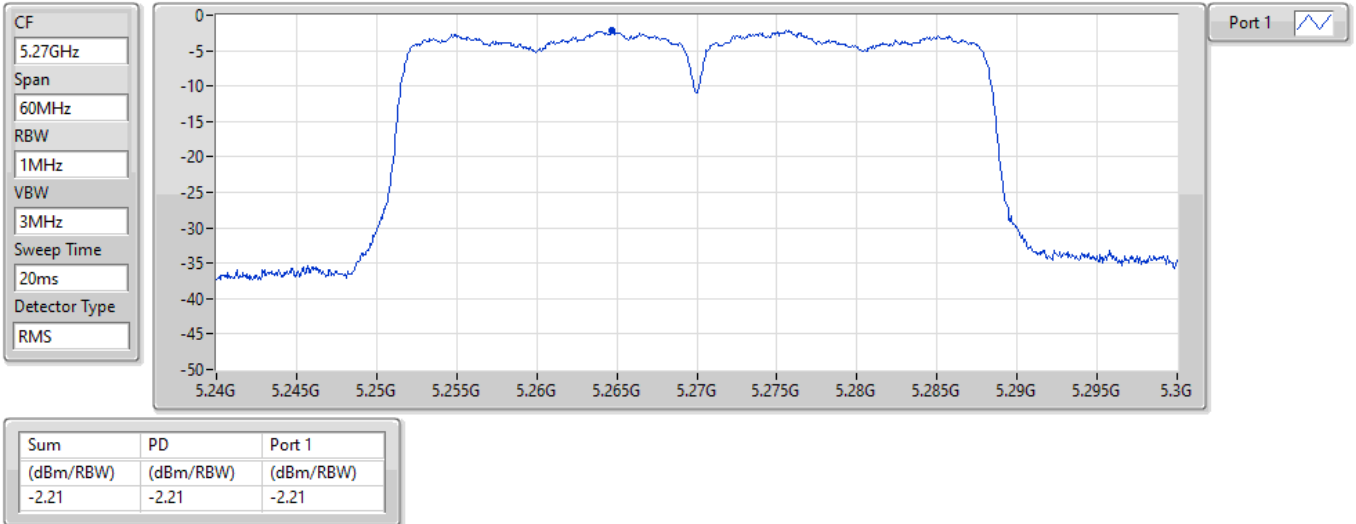


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5270MHz

03/11/2021

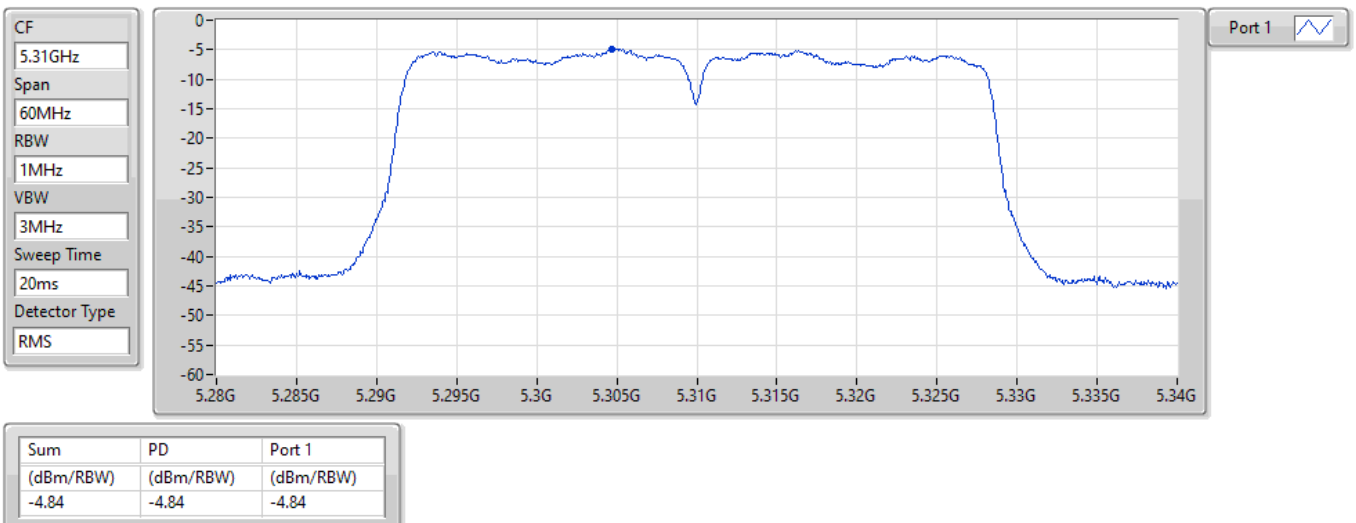


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5310MHz

03/11/2021

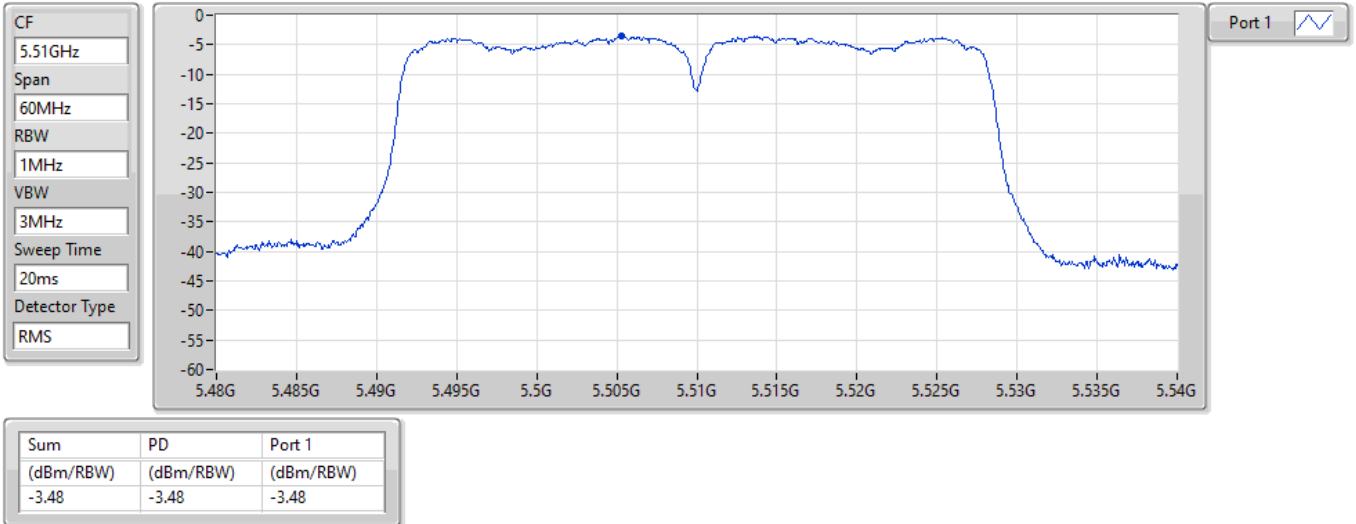


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5510MHz

03/11/2021

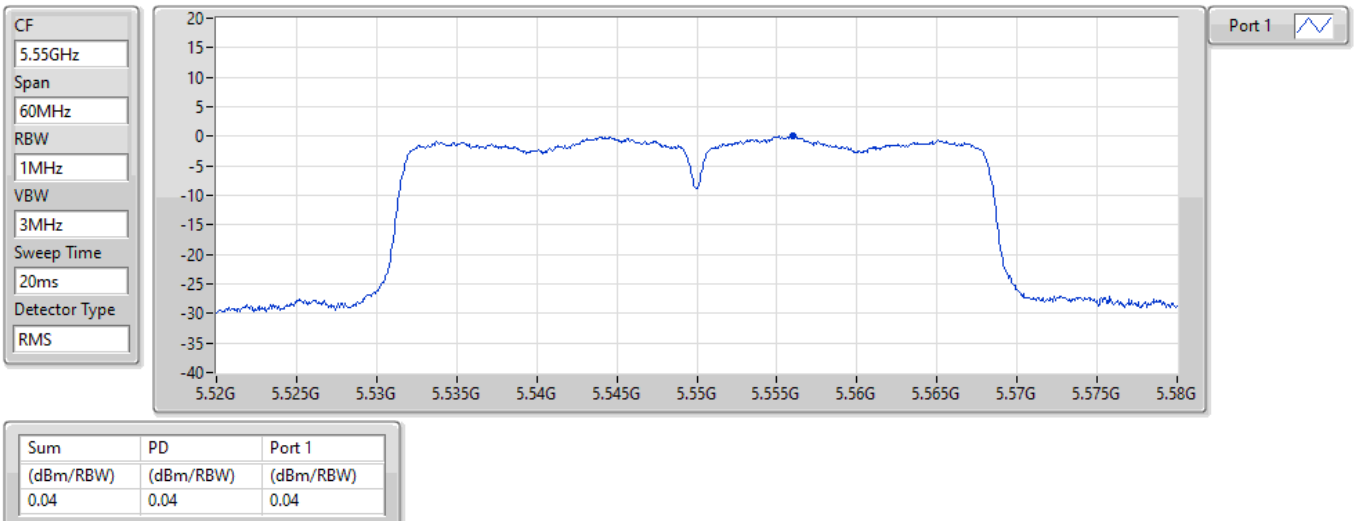


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5550MHz

03/11/2021

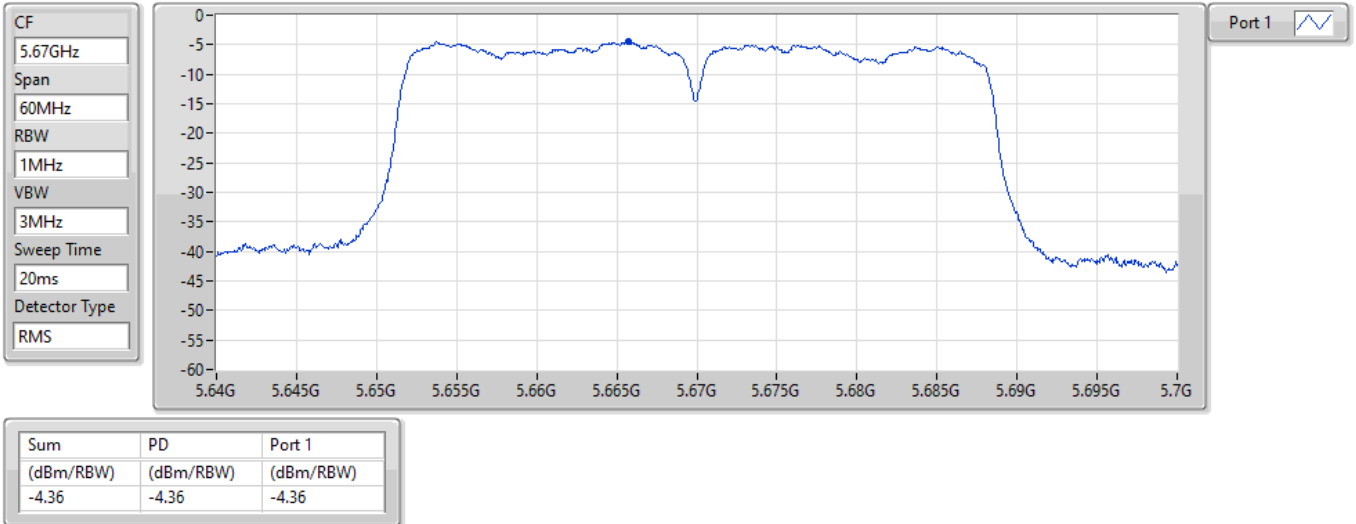


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5670MHz

03/11/2021

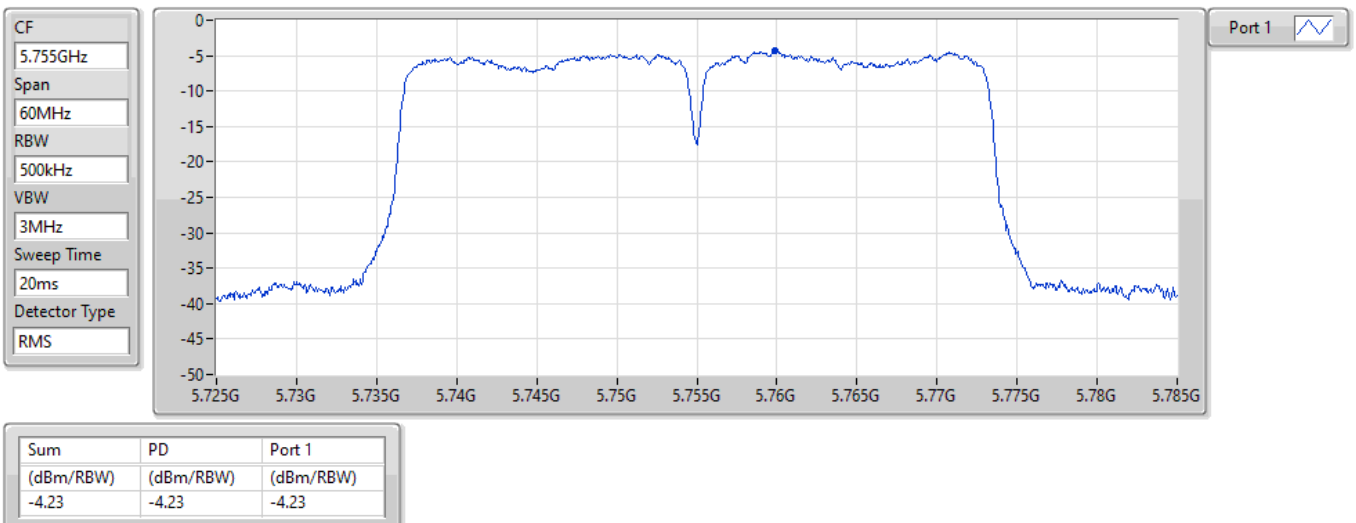


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5755MHz

03/11/2021

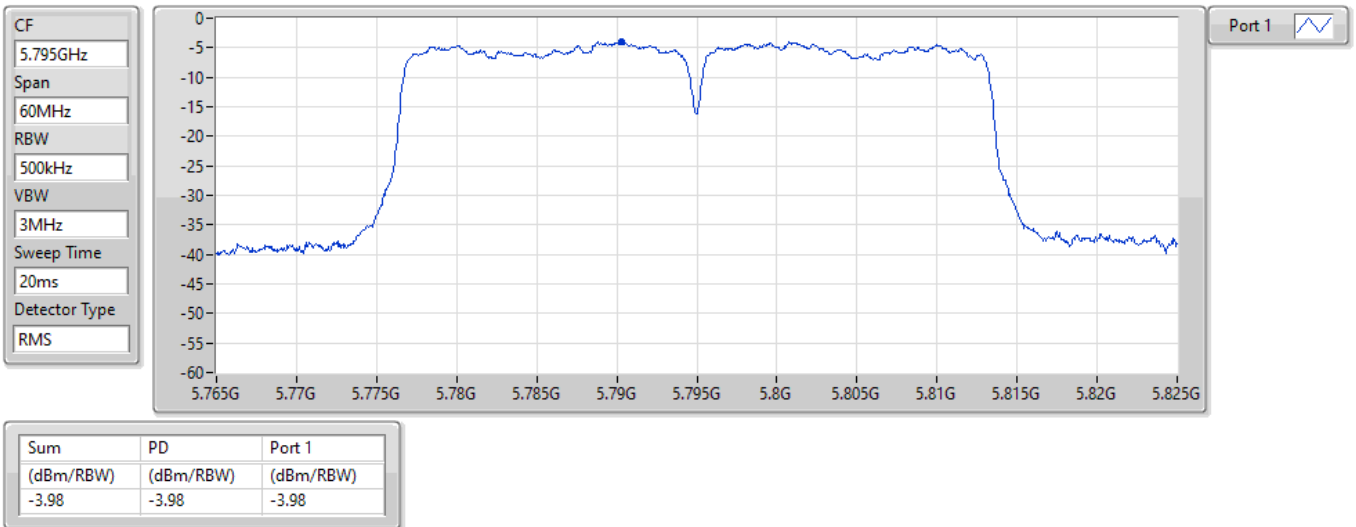


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5795MHz

03/11/2021



802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

03/11/2021

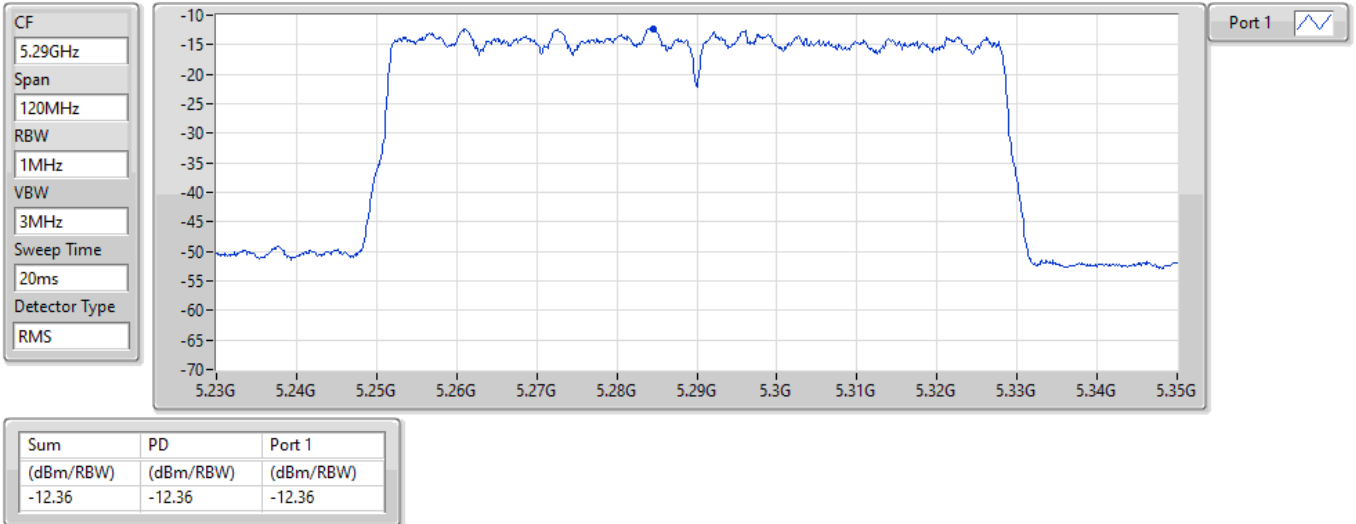


802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5290MHz

03/11/2021

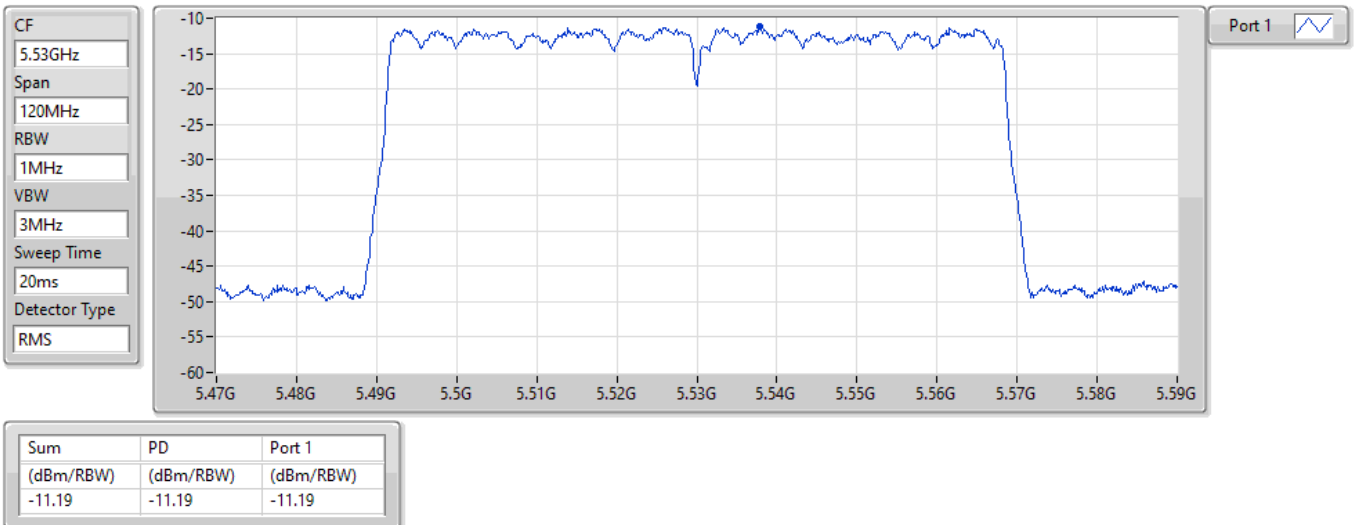


802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5530MHz

03/11/2021

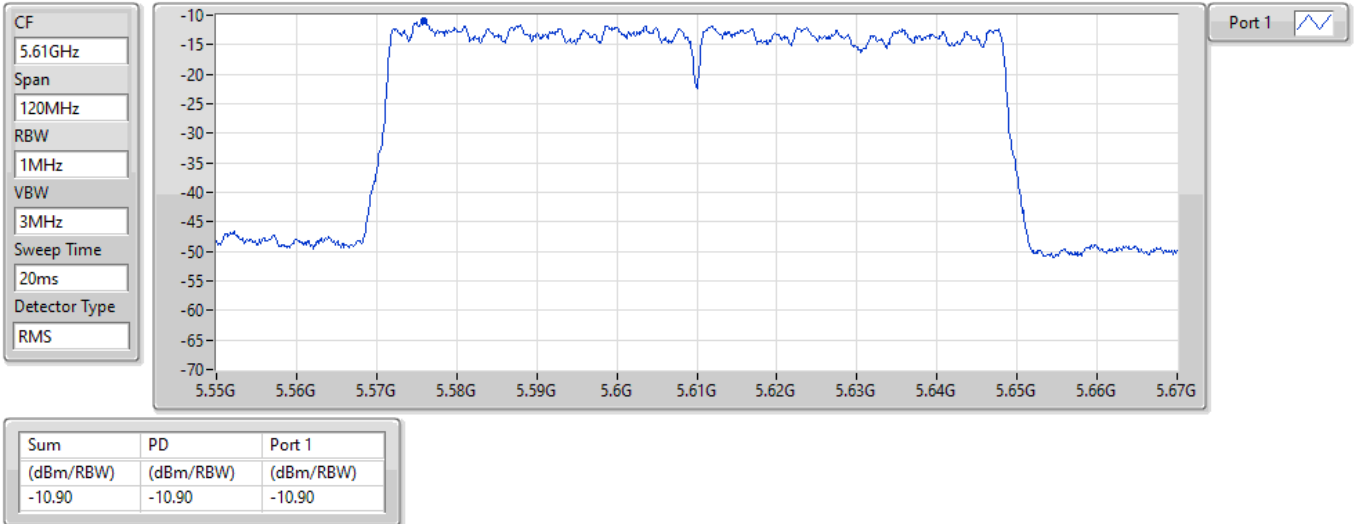


802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5610MHz

03/11/2021



802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5775MHz

03/11/2021

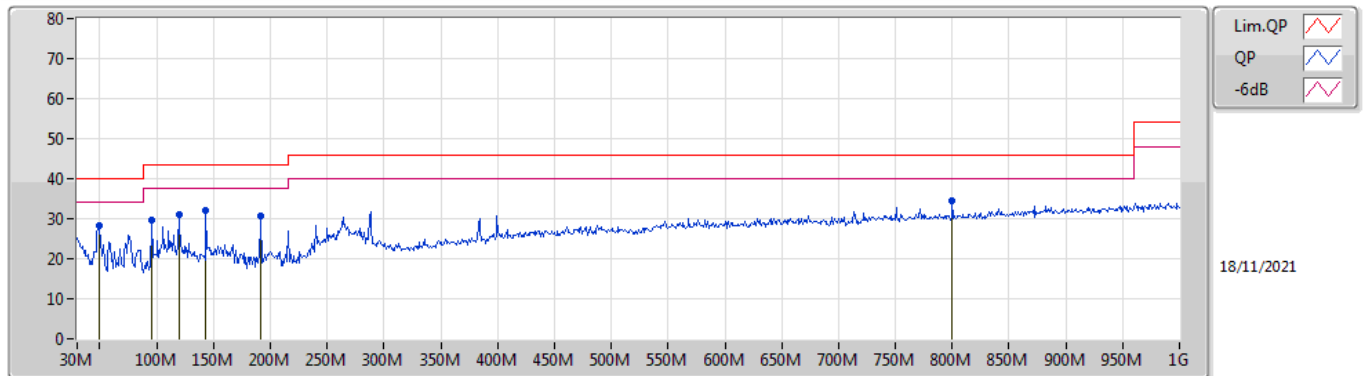




Summary

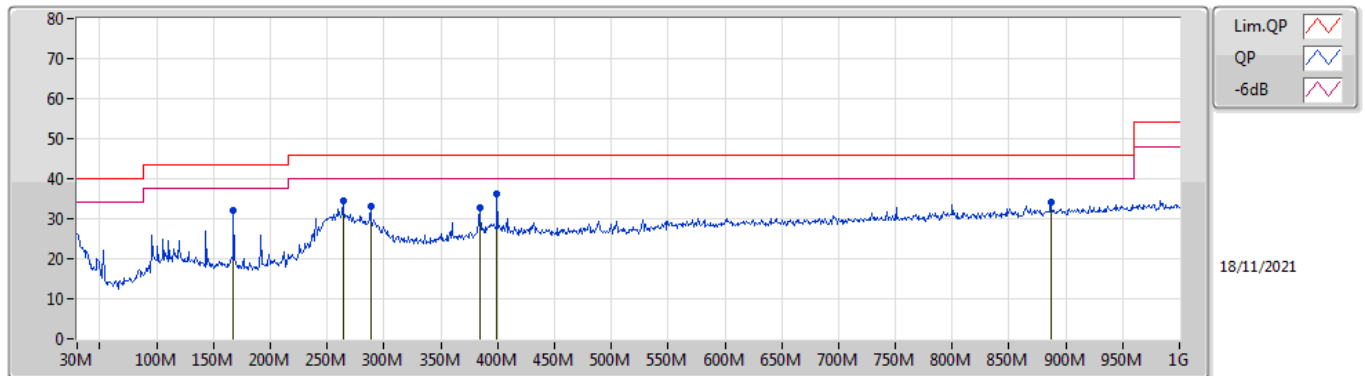
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	399.57M	36.14	46.00	-9.86	Horizontal

Test Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	49.4M	28.38	40.00	-11.62	-16.62	3	Vertical	260	1.00	-	45.00	14.14	1.00	31.76
PK	95.96M	29.63	43.50	-13.87	-14.48	3	Vertical	89	1.25	-	44.11	15.91	1.50	31.89
PK	119.24M	31.11	43.50	-12.39	-12.32	3	Vertical	213	1.00	-	43.43	18.02	1.60	31.94
PK	143.49M	32.21	43.50	-11.29	-13.50	3	Vertical	161	1.00	"Worst"	45.71	16.64	1.82	31.96
PK	191.99M	30.75	43.50	-12.75	-15.04	3	Vertical	246	1.00	-	45.79	14.84	2.10	31.98
PK	800.18M	34.40	46.00	-11.60	-2.62	3	Vertical	136	1.50	-	37.02	25.57	4.50	32.69

Test Mode 1



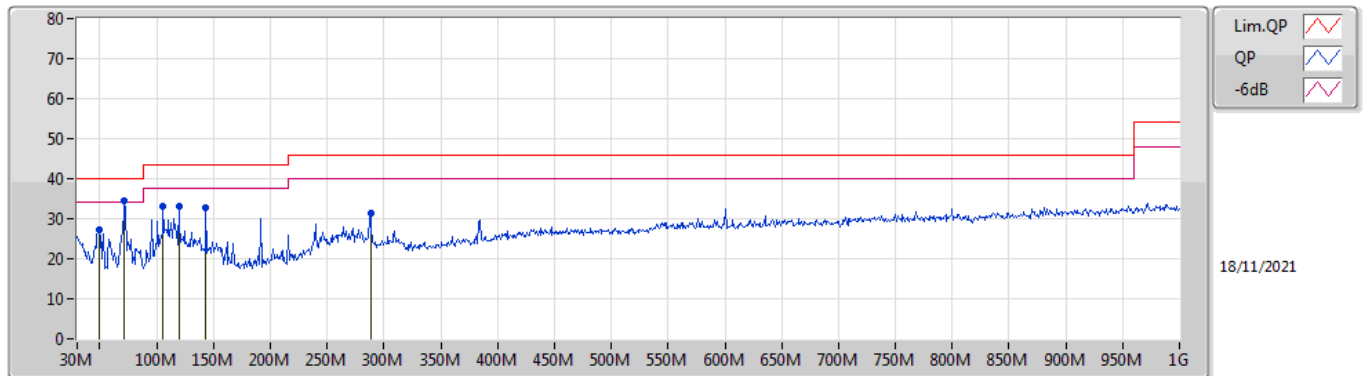
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	167.74M	32.04	43.50	-11.46	-14.46	3	Horizontal	167	1.50	-	46.50	15.52	1.98	31.96
PK	263.77M	34.45	46.00	-11.55	-10.38	3	Horizontal	160	1.00	-	44.83	19.17	2.48	32.03
PK	288.02M	33.20	46.00	-12.80	-10.66	3	Horizontal	134	1.00	-	43.86	18.77	2.63	32.06
PK	384.05M	32.78	46.00	-13.22	-8.10	3	Horizontal	358	1.00	-	40.88	21.02	3.04	32.16
PK	399.57M	36.14	46.00	-9.86	-7.49	3	Horizontal	42	1.25	"Worst"	43.63	21.60	3.10	32.19
PK	886.51M	34.27	46.00	-11.73	-1.54	3	Horizontal	111	1.25	-	35.81	26.19	4.92	32.65



Summary

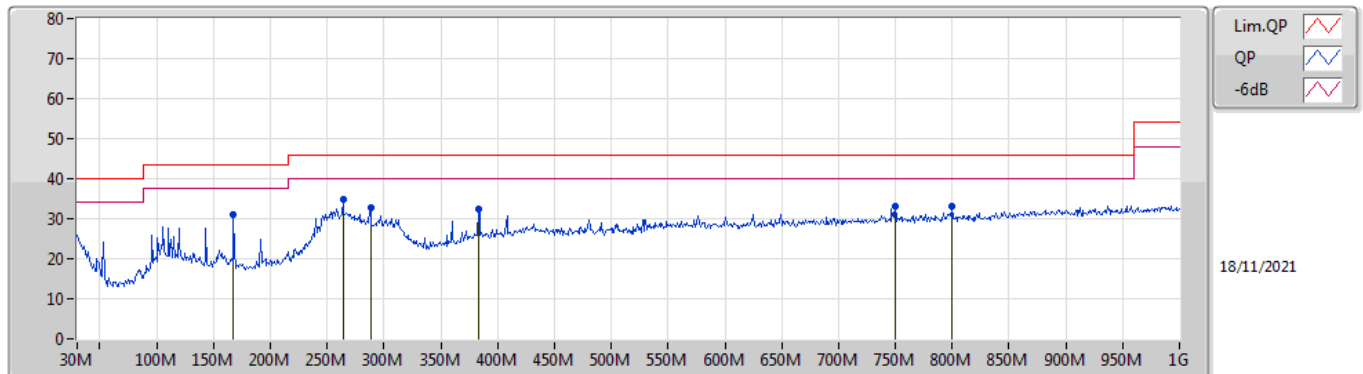
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	71.71M	34.33	40.00	-5.67	Vertical

Test Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	49.4M	27.40	40.00	-12.60	-16.62	3	Vertical	253	1.00	-	44.02	14.14	1.00	31.76
PK	71.71M	34.33	40.00	-5.67	-18.36	3	Vertical	319	1.50	"Worst"	52.69	12.23	1.30	31.89
PK	105.66M	33.15	43.50	-10.35	-13.12	3	Vertical	227	1.25	-	46.27	17.24	1.53	31.89
PK	119.24M	33.00	43.50	-10.50	-12.32	3	Vertical	194	1.00	-	45.32	18.02	1.60	31.94
PK	143.49M	32.65	43.50	-10.85	-13.50	3	Vertical	152	1.00	-	46.15	16.64	1.82	31.96
PK	288.02M	31.43	46.00	-14.57	-10.66	3	Vertical	297	1.00	-	42.09	18.77	2.63	32.06

Test Mode 1

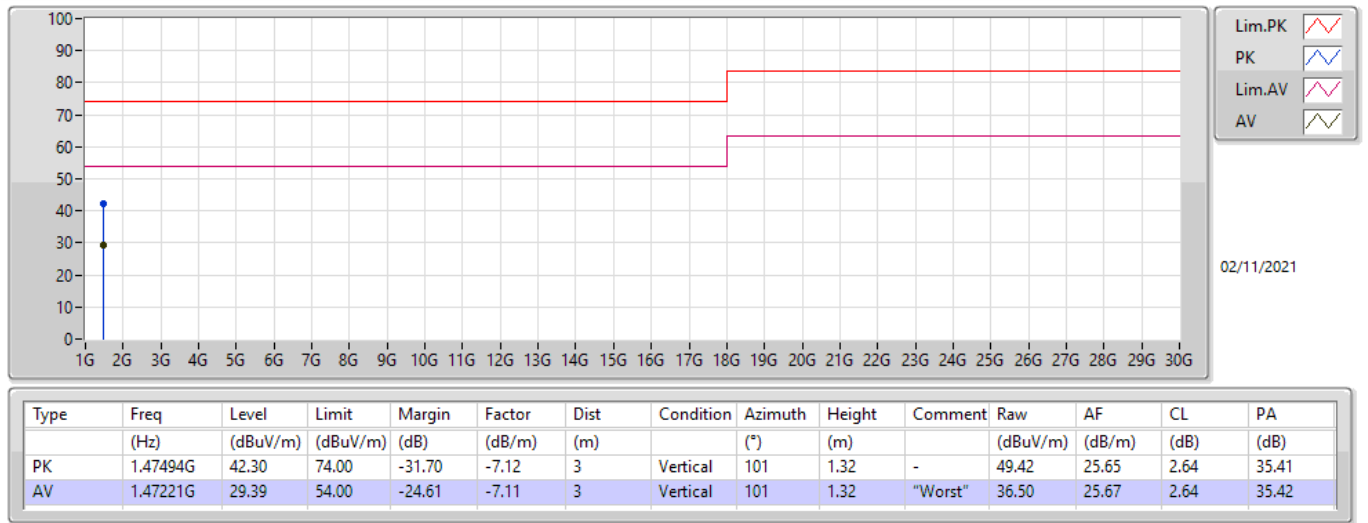


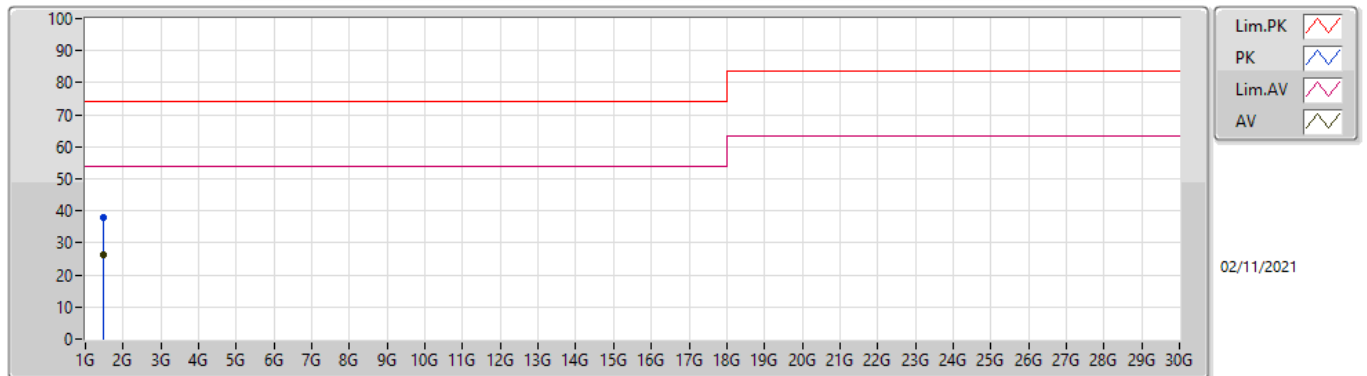
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	167.74M	31.03	43.50	-12.47	-14.46	3	Horizontal	167	1.50	-	45.49	15.52	1.98	31.96
PK	263.77M	34.85	46.00	-11.15	-10.38	3	Horizontal	20	1.00	"Worst"	45.23	19.17	2.48	32.03
PK	288.02M	32.77	46.00	-13.23	-10.66	3	Horizontal	161	1.25	-	43.43	18.77	2.63	32.06
PK	383.08M	32.44	46.00	-13.56	-8.15	3	Horizontal	12	1.00	-	40.59	20.98	3.03	32.16
PK	749.74M	33.04	46.00	-12.96	-3.23	3	Horizontal	125	1.25	-	36.27	25.18	4.30	32.71
PK	800.18M	33.01	46.00	-12.99	-2.62	3	Horizontal	185	1.25	-	35.63	25.57	4.50	32.69



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	1.47221G	29.39	54.00	-24.61	Vertical





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	1.47236G	37.98	74.00	-36.02	-7.11	3	Horizontal	124	1.03	-	45.09	25.67	2.64	35.42
AV	1.47072G	26.35	54.00	-27.65	-7.11	3	Horizontal	124	1.03	"Worst"	33.46	25.68	2.64	35.43

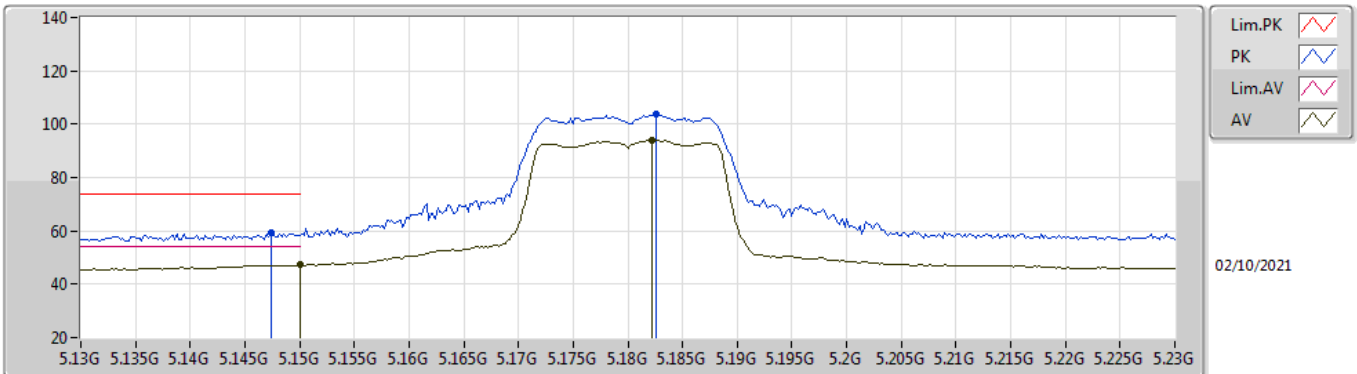


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	AV	5.3652G	52.03	54.00	-1.97	3	Vertical	65	1.07	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TnomVnom

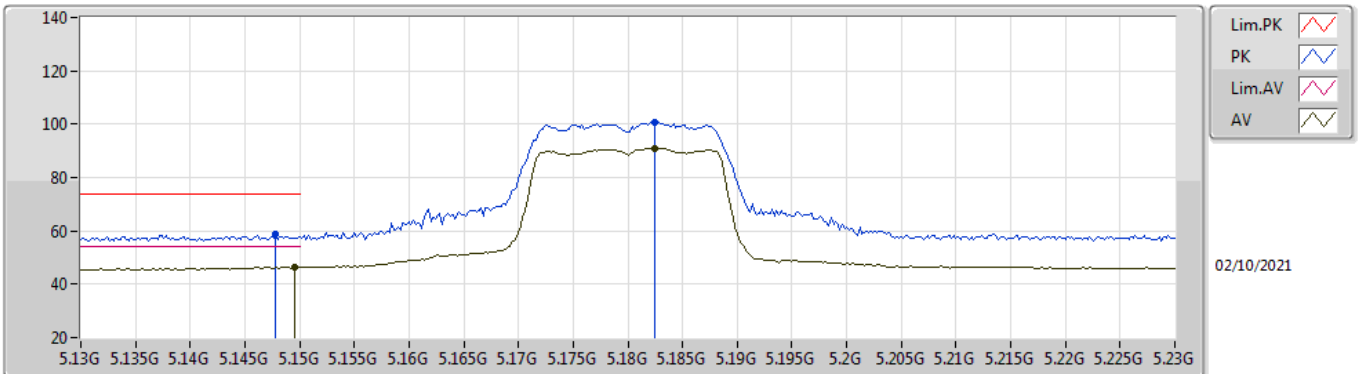


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1474G	59.49	74.00	-14.51	54.17	3	Vertical	314	2.39	-	34.09	6.57	35.34
AV	5.15G	47.25	54.00	-6.75	41.92	3	Vertical	314	2.39	-	34.10	6.57	35.34
PK	5.1826G	103.64	Inf	-Inf	98.36	3	Vertical	314	2.39	-	34.03	6.59	35.34
AV	5.1822G	94.04	Inf	-Inf	88.75	3	Vertical	314	2.39	-	34.04	6.59	35.34

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TnomVnom

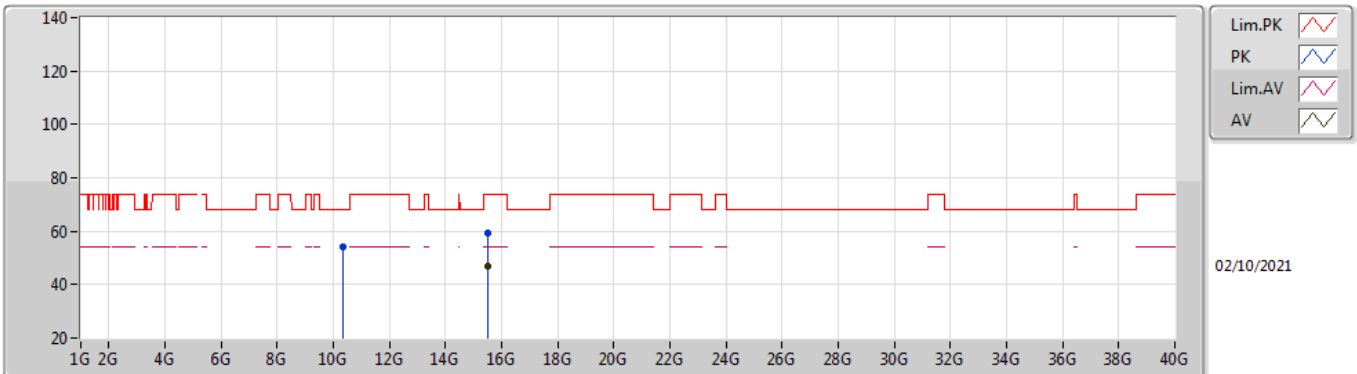


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1478G	58.55	74.00	-15.45	53.23	3	Horizontal	320	1.00	-	34.09	6.57	35.34	
AV	5.1496G	46.37	54.00	-7.63	41.04	3	Horizontal	320	1.00	-	34.10	6.57	35.34	
PK	5.1824G	100.92	Inf	-Inf	95.63	3	Horizontal	320	1.00	-	34.04	6.59	35.34	
AV	5.1824G	90.99	Inf	-Inf	85.70	3	Horizontal	320	1.00	-	34.04	6.59	35.34	

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TnomVnom

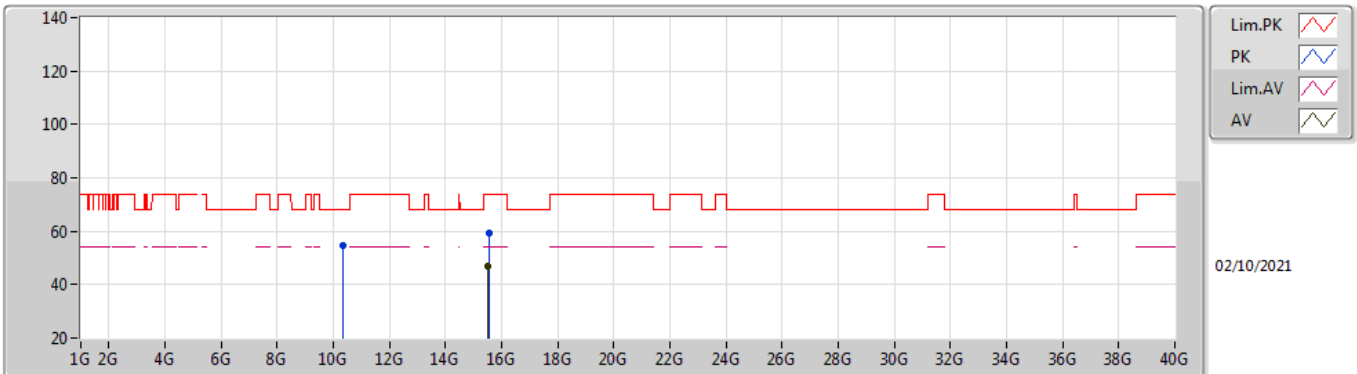


EUT V_1TX
Setting Default
03-D-K-5

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	10.3282G	54.20	68.20	-14.00	41.51	3	Vertical	197	1.58	-	38.30	10.00	35.61
PK	15.515G	59.56	74.00	-14.44	44.02	3	Vertical	111	2.59	-	38.56	12.36	35.38
AV	15.4924G	46.89	54.00	-7.11	31.17	3	Vertical	111	2.59	-	38.73	12.35	35.36

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TnomVnom

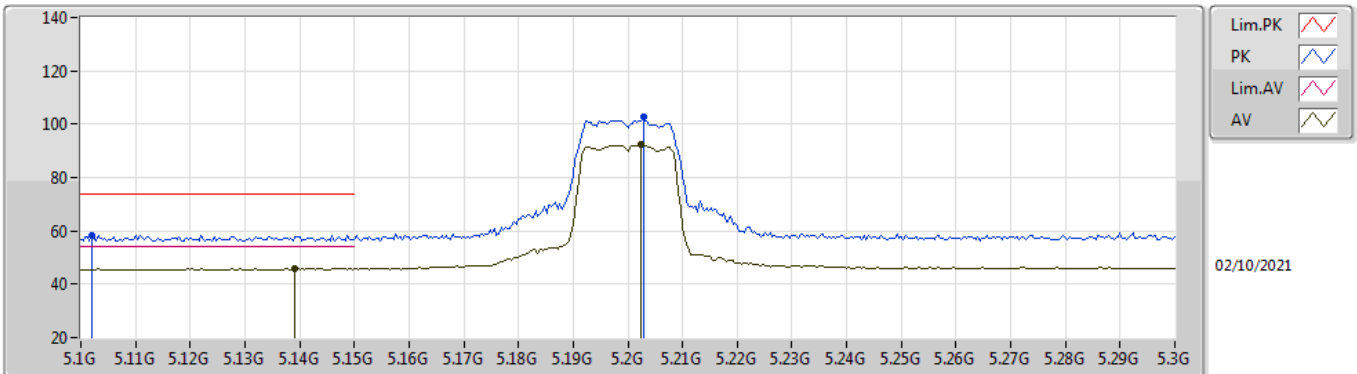


EUT V_1TX
Setting Default
03-D-K-5

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	10.3308G	54.79	68.20	-13.41	42.10	3	Horizontal	140	1.03	-	38.30	10.00	35.61
PK	15.577G	59.51	74.00	-14.49	44.54	3	Horizontal	67	1.11	-	38.01	12.39	35.43
AV	15.5014G	46.92	54.00	-7.08	31.25	3	Horizontal	67	1.11	-	38.69	12.35	35.37

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TnomVnom

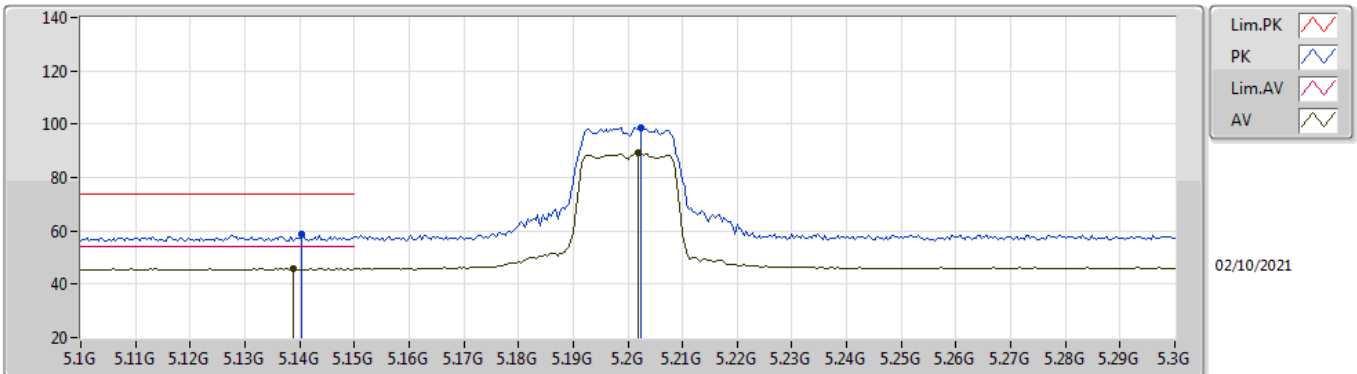


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.102G	58.48	74.00	-15.52	53.35	3	Vertical	179	1.33	-	33.91	6.55	35.33
AV	5.1392G	45.95	54.00	-8.05	40.66	3	Vertical	179	1.33	-	34.06	6.57	35.34
PK	5.2028G	102.61	Inf	-Inf	97.33	3	Vertical	179	1.33	-	34.01	6.61	35.34
AV	5.2024G	92.20	Inf	-Inf	86.92	3	Vertical	179	1.33	-	34.01	6.61	35.34

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TnomVnom

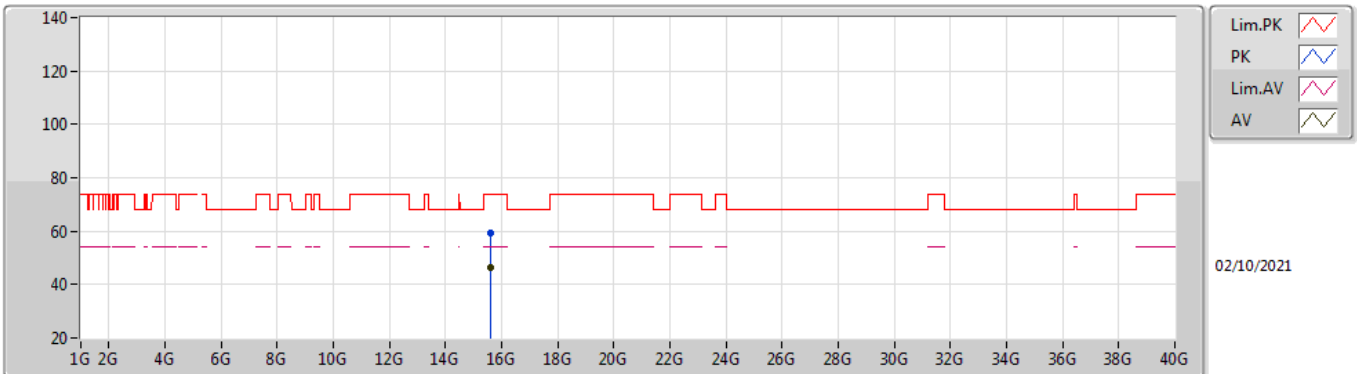


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1404G	58.98	74.00	-15.02	53.69	3	Horizontal	105	2.26	-	34.06	6.57	35.34
AV	5.1388G	45.88	54.00	-8.12	40.59	3	Horizontal	105	2.26	-	34.06	6.57	35.34
PK	5.2024G	98.70	Inf	-Inf	93.42	3	Horizontal	105	2.26	-	34.01	6.61	35.34
AV	5.202G	89.31	Inf	-Inf	84.03	3	Horizontal	105	2.26	-	34.01	6.61	35.34

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TnomVnom

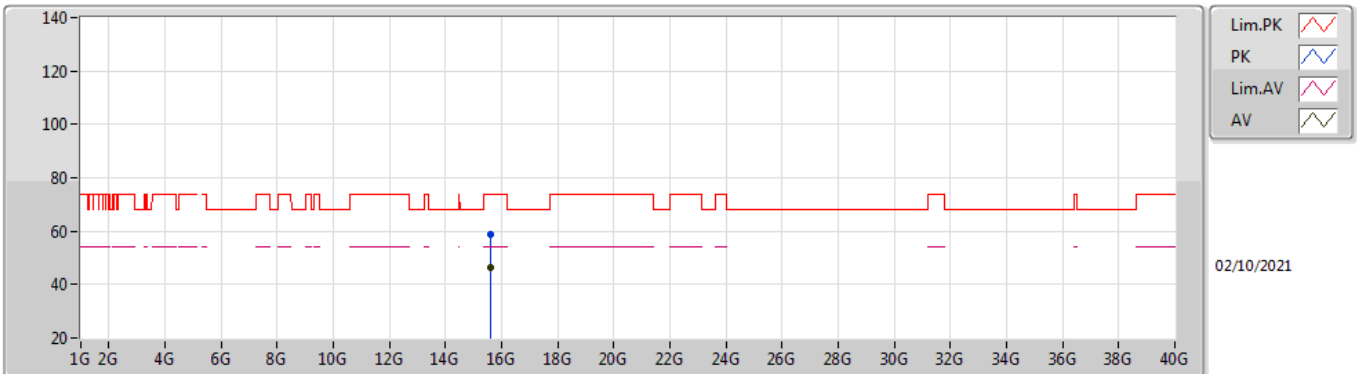


EUT V_1TX
Setting Default
03-D-K-5

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	15.59526G	59.46	74.00	-14.54	44.67	3	Vertical	17	2.08	-	37.84	12.40	35.45
AV	15.59958G	46.42	54.00	-7.58	31.67	3	Vertical	17	2.08	-	37.80	12.40	35.45

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TnomVnom

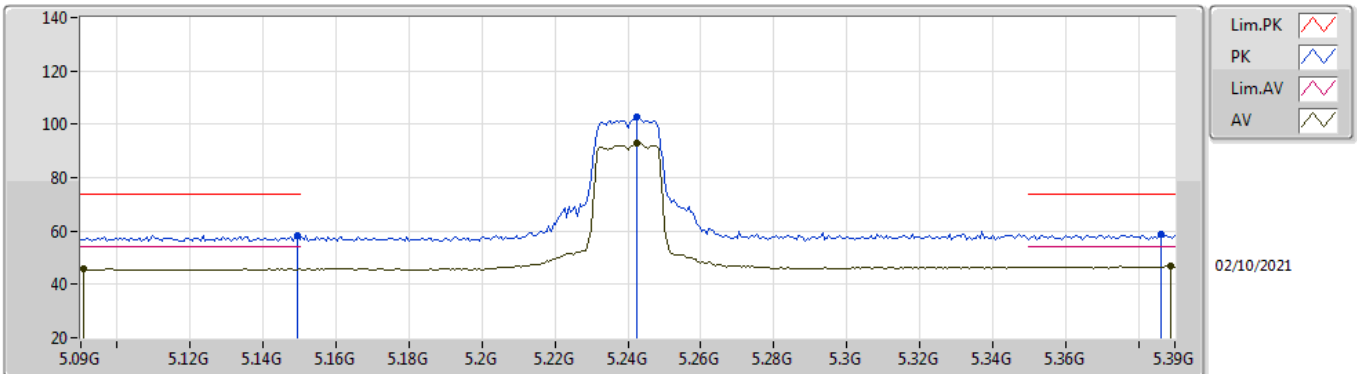


EUT_V_1TX
Setting Default
03-D-K-5

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	15.5971G	58.88	74.00	-15.12	44.10	3	Horizontal	64	1.39	-	37.83	12.40	35.45
AV	15.59998G	46.24	54.00	-7.76	31.49	3	Horizontal	64	1.39	-	37.80	12.40	35.45

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TnomVnom

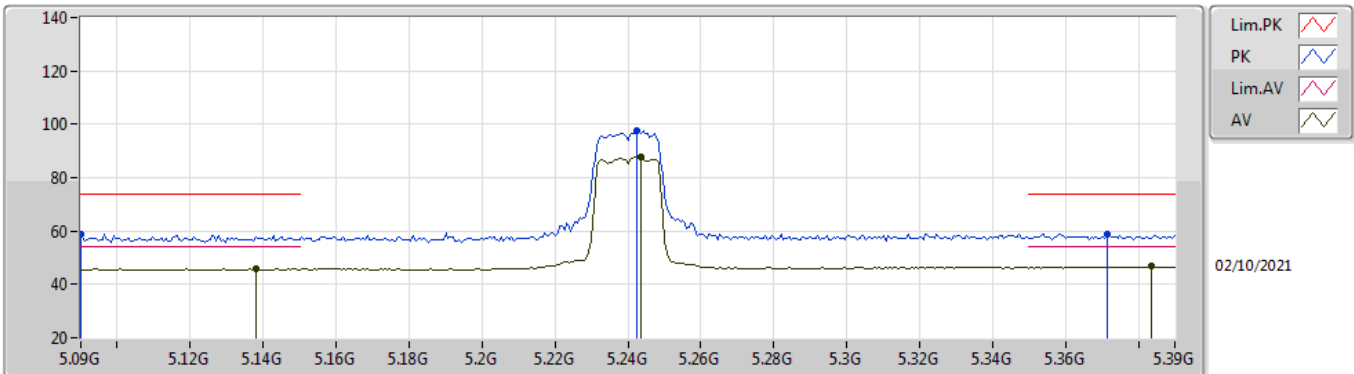


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1494G	58.50	74.00	-15.50	53.17	3	Vertical	314	2.42	-	34.10	6.57	35.34
AV	5.0906G	45.78	54.00	-8.22	40.66	3	Vertical	314	2.42	-	33.90	6.55	35.33
PK	5.2424G	102.68	Inf	-Inf	97.14	3	Vertical	314	2.42	-	34.17	6.71	35.34
AV	5.2424G	92.78	Inf	-Inf	87.24	3	Vertical	314	2.42	-	34.17	6.71	35.34
PK	5.3864G	58.65	74.00	-15.35	52.40	3	Vertical	314	2.42	-	34.53	7.07	35.35
AV	5.3888G	46.83	54.00	-7.17	40.59	3	Vertical	314	2.42	-	34.52	7.07	35.35

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TnomVnom

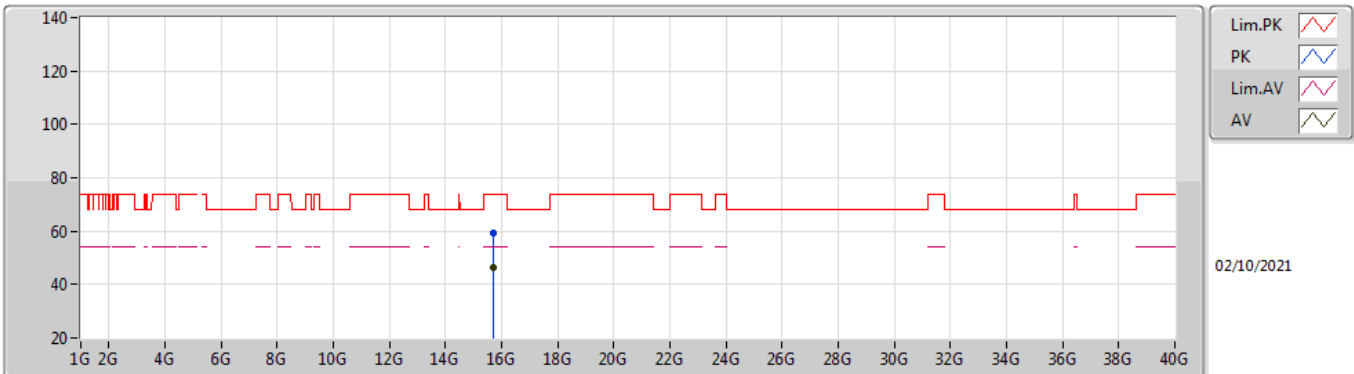


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.09G	58.71	74.00	-15.29	53.60	3	Horizontal	171	2.06	-	33.90	6.54	35.33
AV	5.138G	45.83	54.00	-8.17	40.55	3	Horizontal	171	2.06	-	34.05	6.57	35.34
PK	5.2424G	97.63	Inf	-Inf	92.09	3	Horizontal	171	2.06	-	34.17	6.71	35.34
AV	5.2436G	87.87	Inf	-Inf	82.33	3	Horizontal	171	2.06	-	34.17	6.71	35.34
PK	5.3714G	58.59	74.00	-15.41	52.34	3	Horizontal	171	2.06	-	34.56	7.03	35.34
AV	5.3834G	46.64	54.00	-7.36	40.40	3	Horizontal	171	2.06	-	34.53	7.06	35.35

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TnomVnom

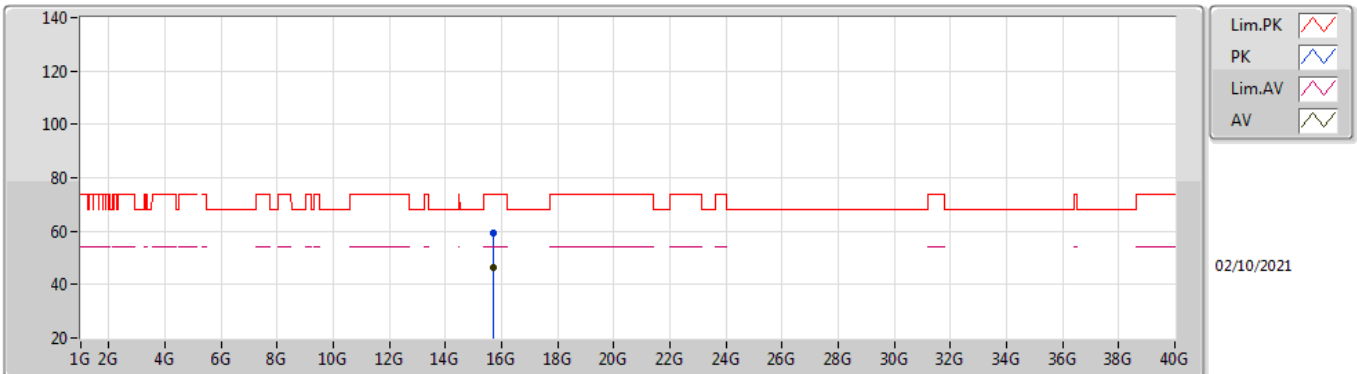


EUT V_1TX
Setting Default
03-D-K-5

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	15.72054G	59.23	74.00	-14.77	44.35	3	Vertical	174	1.48	-	37.98	12.46	35.56
AV	15.71656G	46.38	54.00	-7.62	31.49	3	Vertical	174	1.48	-	37.98	12.46	35.55

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TnomVnom

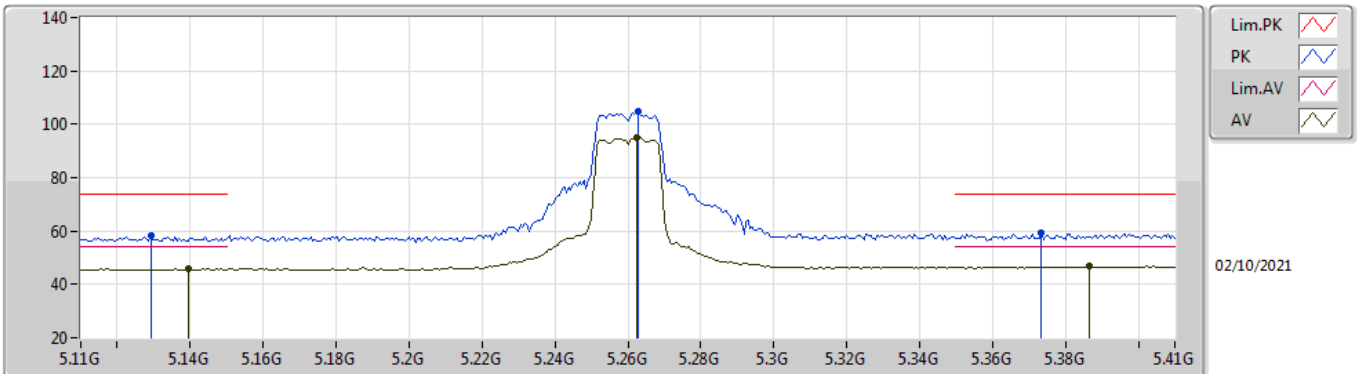


EUT V_1TX
Setting Default
03-D-K-5

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	15.72082G	59.27	74.00	-14.73	44.39	3	Horizontal	268	2.01	-	37.98	12.46	35.56
AV	15.72302G	46.51	54.00	-7.49	31.63	3	Horizontal	268	2.01	-	37.98	12.46	35.56

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TnomVnom

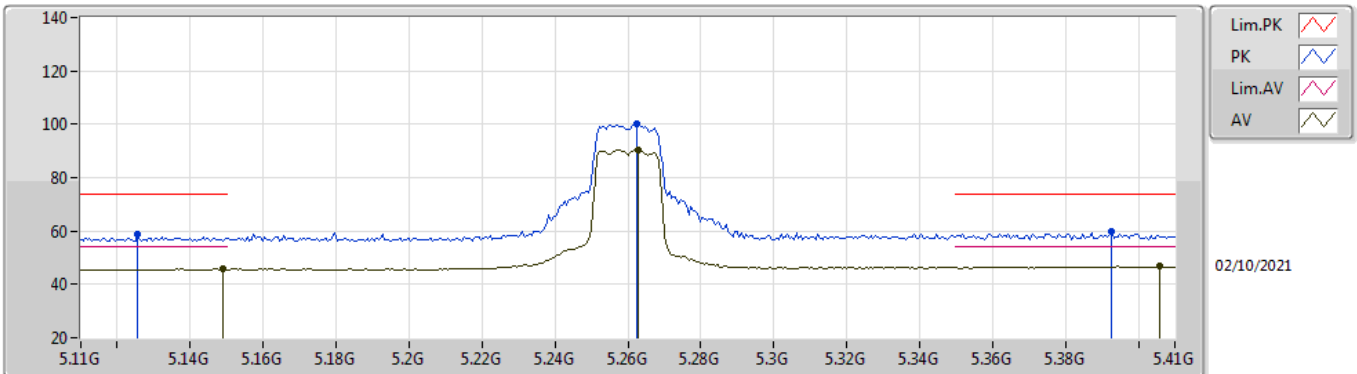


EUT V_1TX
Setting Default
03-D-K-5-10

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	58.29	74.00	-15.71	53.05	3	Vertical	315	1.12	-	34.02	6.56	35.34
AV	5.1394G	45.96	54.00	-8.04	40.67	3	Vertical	315	1.12	-	34.06	6.57	35.34
PK	5.263G	104.77	Inf	-Inf	99.10	3	Vertical	315	1.12	-	34.25	6.76	35.34
AV	5.2624G	94.83	Inf	-Inf	89.16	3	Vertical	315	1.12	-	34.25	6.76	35.34
PK	5.3734G	59.55	74.00	-14.45	53.31	3	Vertical	315	1.12	-	34.55	7.03	35.34
AV	5.3866G	46.81	54.00	-7.19	40.56	3	Vertical	315	1.12	-	34.53	7.07	35.35

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TnomVnom

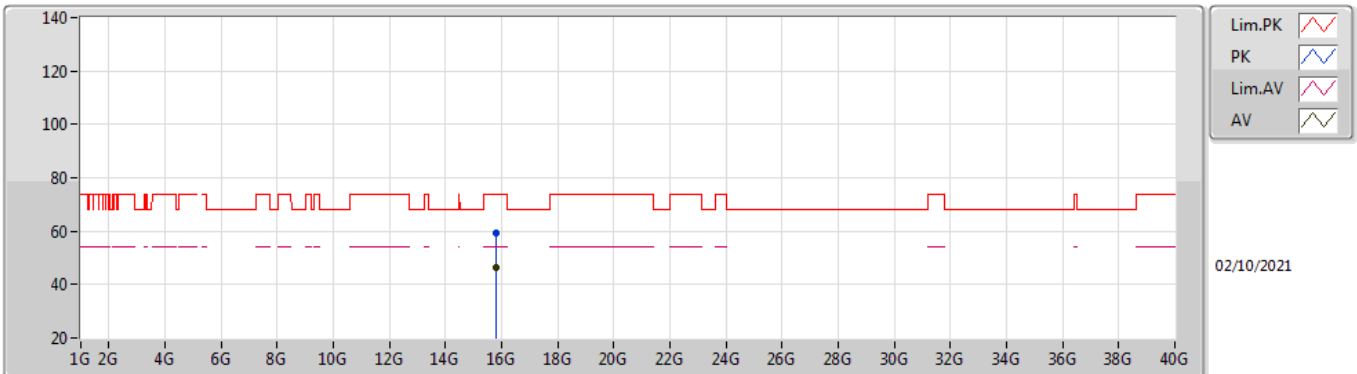


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1256G	58.59	74.00	-15.41	53.37	3	Horizontal	171	2.02	-	34.00	6.56	35.34
AV	5.149G	45.77	54.00	-8.23	40.44	3	Horizontal	171	2.02	-	34.10	6.57	35.34
PK	5.2624G	100.38	Inf	-Inf	94.71	3	Horizontal	171	2.02	-	34.25	6.76	35.34
AV	5.263G	90.38	Inf	-Inf	84.71	3	Horizontal	171	2.02	-	34.25	6.76	35.34
PK	5.3926G	59.93	74.00	-14.07	53.69	3	Horizontal	171	2.02	-	34.51	7.08	35.35
AV	5.4058G	46.75	54.00	-7.25	40.49	3	Horizontal	171	2.02	-	34.52	7.09	35.35

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TnomVnom

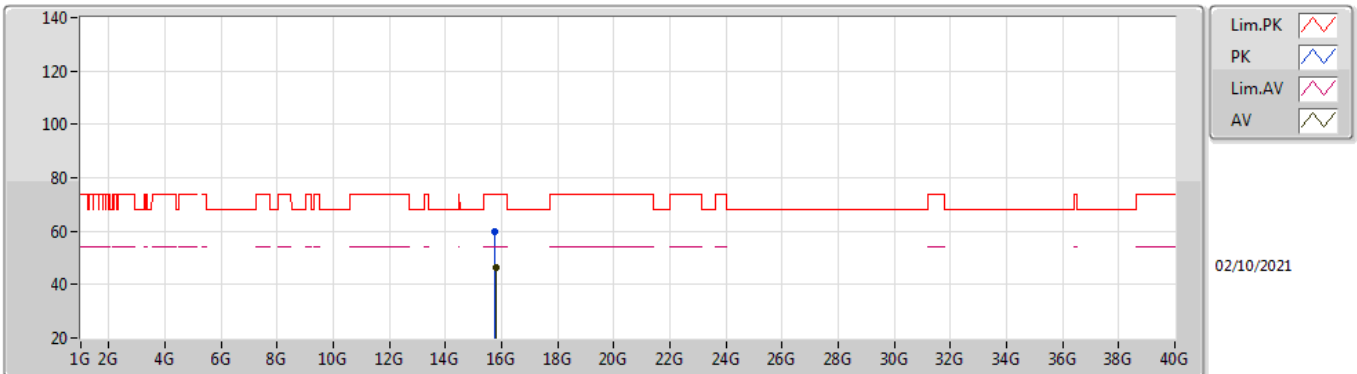


EUT V_1TX
Setting Default
03-D-K-5

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	15.78364G	59.32	74.00	-14.68	44.52	3	Vertical	65	1.05	-	37.92	12.49	35.61
AV	15.7825G	46.31	54.00	-7.69	31.51	3	Vertical	65	1.05	-	37.92	12.49	35.61

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TnomVnom

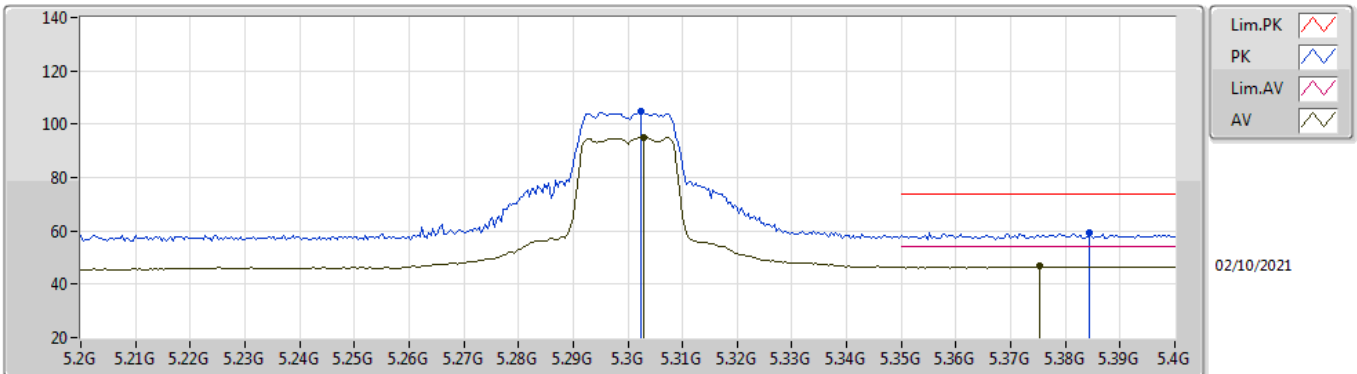


EUT_V_1TX
Setting Default
03-D-K-5

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	15.77568G	59.72	74.00	-14.28	44.91	3	Horizontal	296	2.30	-	37.92	12.49	35.60
AV	15.78308G	46.48	54.00	-7.52	31.68	3	Horizontal	296	2.30	-	37.92	12.49	35.61

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TnomVnom

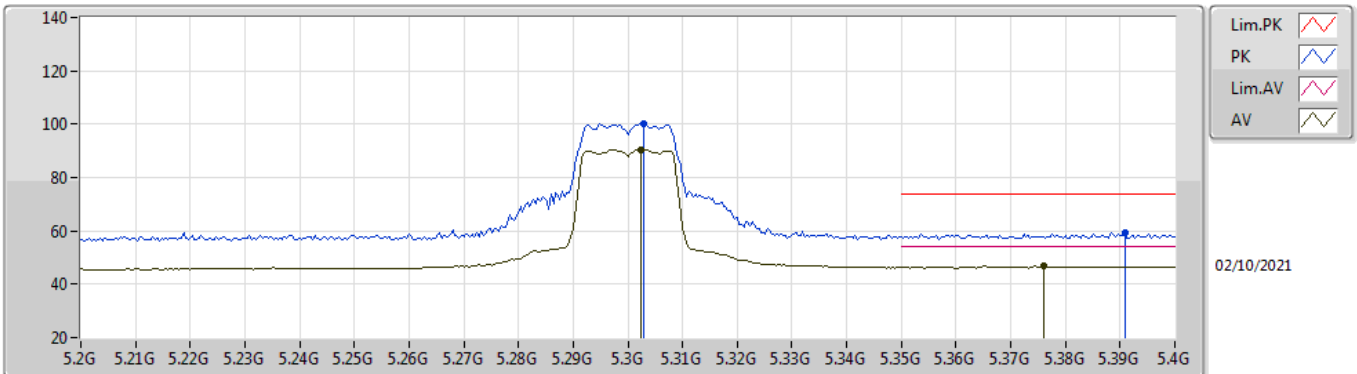


EUT V_1TX
Setting Default
03-D-K-5-10

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	104.84	Inf	-Inf	98.91	3	Vertical	325	1.04	-	34.41	6.86	35.34	
AV	5.3028G	95.11	Inf	-Inf	89.18	3	Vertical	325	1.04	-	34.41	6.86	35.34	
PK	5.3844G	59.52	74.00	-14.48	53.28	3	Vertical	325	1.04	-	34.53	7.06	35.35	
AV	5.3752G	46.64	54.00	-7.36	40.40	3	Vertical	325	1.04	-	34.55	7.04	35.35	

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TnomVnom

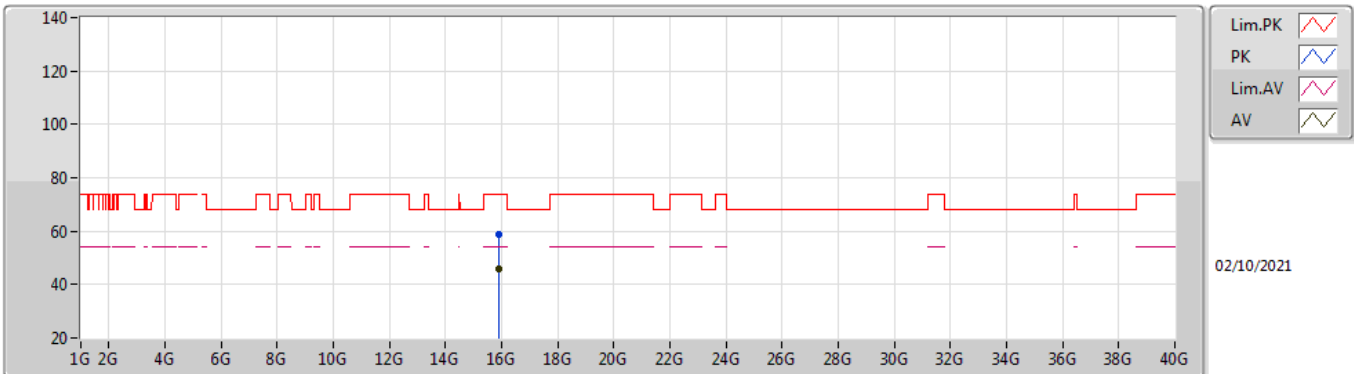


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.3028G	100.36	Inf	-Inf	94.43	3	Horizontal	331	1.00	-	34.41	6.86	35.34	
AV	5.3024G	90.45	Inf	-Inf	84.52	3	Horizontal	331	1.00	-	34.41	6.86	35.34	
PK	5.3908G	59.21	74.00	-14.79	52.96	3	Horizontal	331	1.00	-	34.52	7.08	35.35	
AV	5.376G	46.79	54.00	-7.21	40.55	3	Horizontal	331	1.00	-	34.55	7.04	35.35	

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TnomVnom

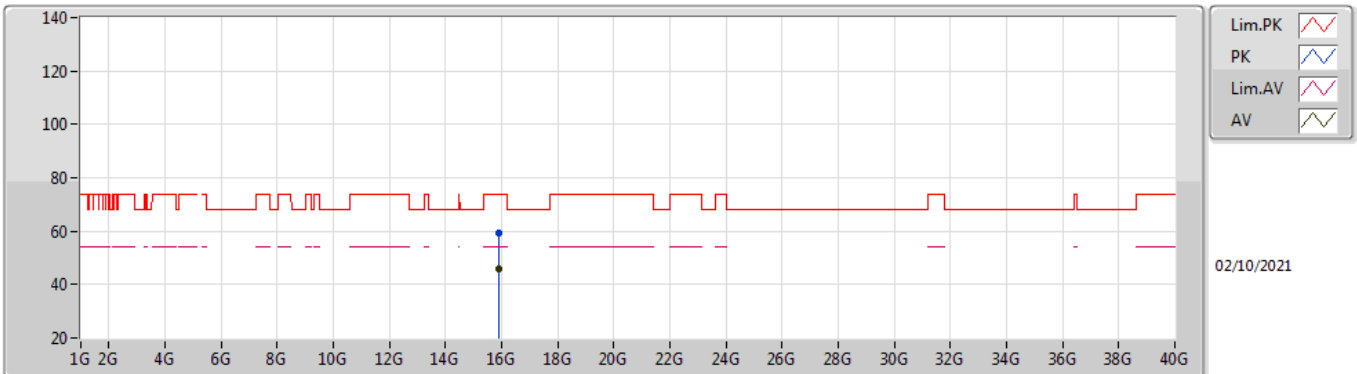


EUT V_1TX
Setting Default
03-D-K-5

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	15.89742G	59.04	74.00	-14.96	44.78	3	Vertical	114	1.64	-	37.41	12.55	35.70
AV	15.89976G	46.04	54.00	-7.96	31.80	3	Vertical	114	1.64	-	37.40	12.55	35.71

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TnomVnom

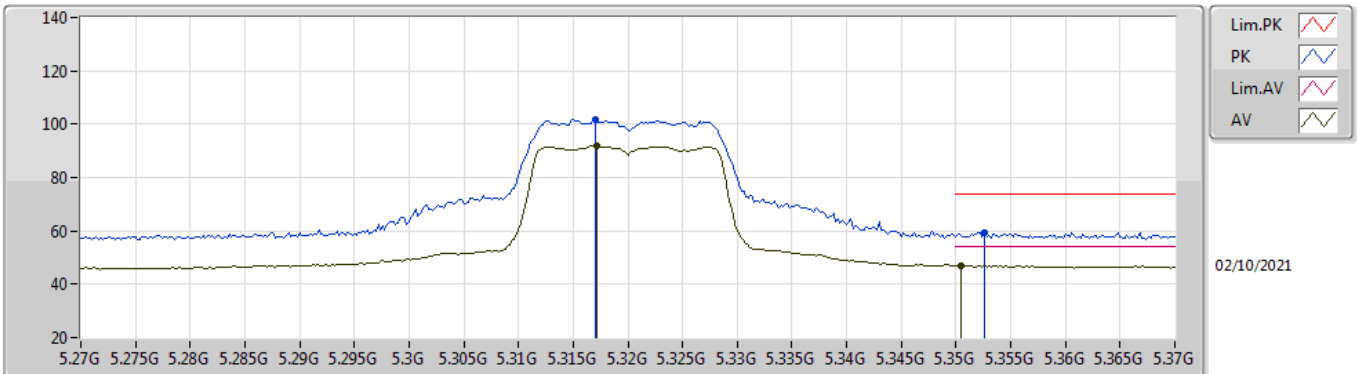


EUT V_1TX
Setting Default
03-D-K-5

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	15.90392G	59.07	74.00	-14.93	44.83	3	Horizontal	152	2.98	-	37.40	12.55	35.71
AV	15.89794G	46.01	54.00	-7.99	31.75	3	Horizontal	152	2.98	-	37.41	12.55	35.70

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TnomVnom

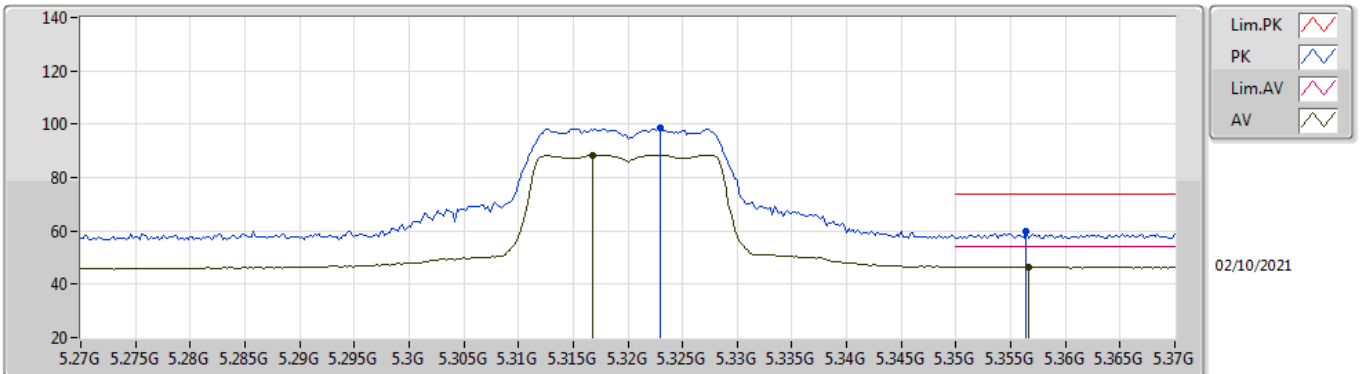


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.317G	101.79	Inf	-Inf	95.77	3	Vertical	184	1.05	-	34.47	6.89	35.34	
AV	5.3172G	91.81	Inf	-Inf	85.79	3	Vertical	184	1.05	-	34.47	6.89	35.34	
PK	5.3526G	59.44	74.00	-14.56	53.21	3	Vertical	184	1.05	-	34.59	6.98	35.34	
AV	5.3504G	47.02	54.00	-6.98	40.78	3	Vertical	184	1.05	-	34.60	6.98	35.34	

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TnomVnom

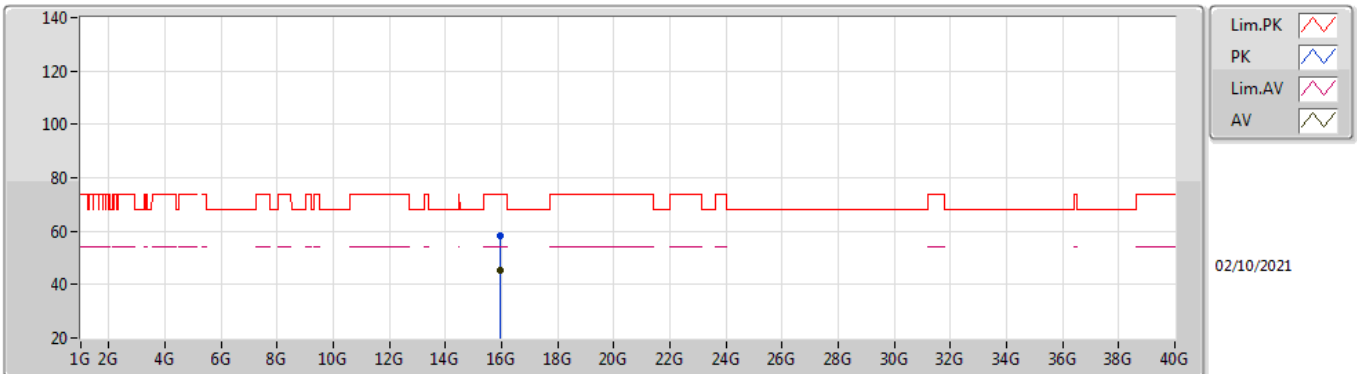


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.323G	98.45	Inf	-Inf	92.39	3	Horizontal	332	1.00	-	34.49	6.91	35.34	
AV	5.3168G	88.53	Inf	-Inf	82.51	3	Horizontal	332	1.00	-	34.47	6.89	35.34	
PK	5.3564G	59.61	74.00	-14.39	53.37	3	Horizontal	332	1.00	-	34.59	6.99	35.34	
AV	5.3566G	46.57	54.00	-7.43	40.33	3	Horizontal	332	1.00	-	34.59	6.99	35.34	

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TnomVnom

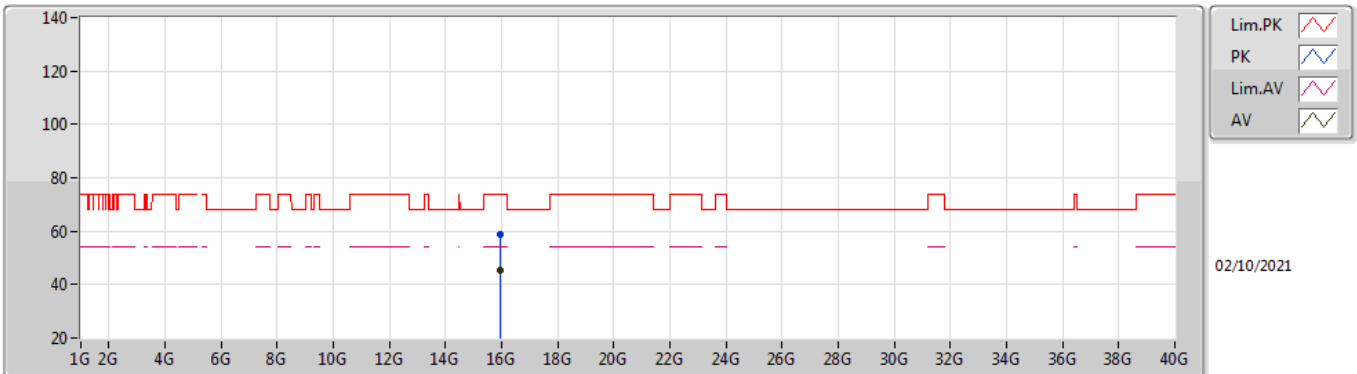


EUT V_1TX
Setting Default
03-D-K-5

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	15.95972G	58.17	74.00	-15.83	43.89	3	Vertical	129	2.91	-	37.46	12.58	35.76
AV	15.9617G	45.51	54.00	-8.49	31.23	3	Vertical	129	2.91	-	37.46	12.58	35.76

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TnomVnom

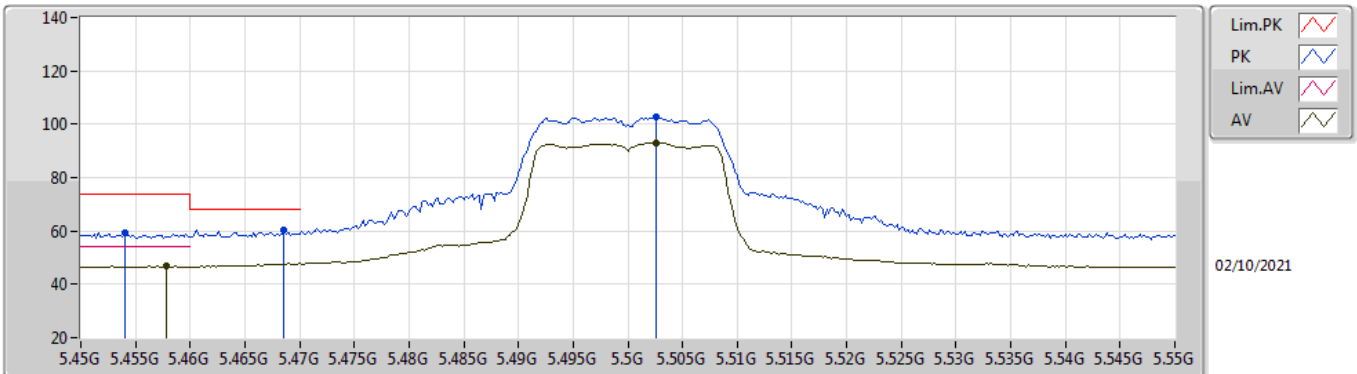


EUT V_1TX
Setting Default
03-D-K-5

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	15.95798G	58.64	74.00	-15.36	44.35	3	Horizontal	202	2.54	-	37.46	12.58	35.75
AV	15.96284G	45.49	54.00	-8.51	31.21	3	Horizontal	202	2.54	-	37.46	12.58	35.76

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TnomVnom

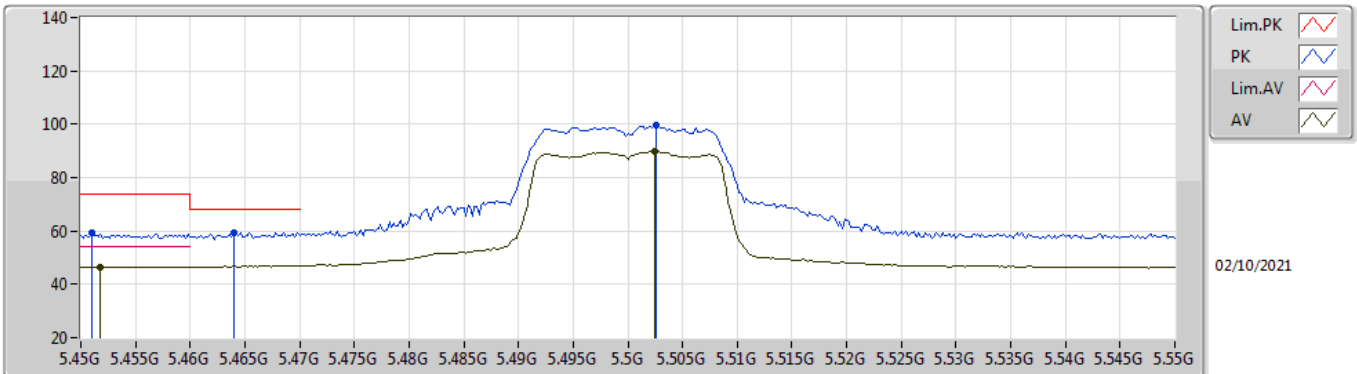


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.454G	59.22	74.00	-14.78	52.86	3	Vertical	322	1.03	-	34.69	7.02	35.35	
AV	5.4578G	46.94	54.00	-7.06	40.60	3	Vertical	322	1.03	-	34.68	7.01	35.35	
PK	5.4686G	60.48	68.20	-7.72	54.17	3	Vertical	322	1.03	-	34.66	7.00	35.35	
PK	5.5026G	102.83	Inf	-Inf	96.63	3	Vertical	322	1.03	-	34.60	6.95	35.35	
AV	5.5026G	93.05	Inf	-Inf	86.85	3	Vertical	322	1.03	-	34.60	6.95	35.35	

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TnomVnom

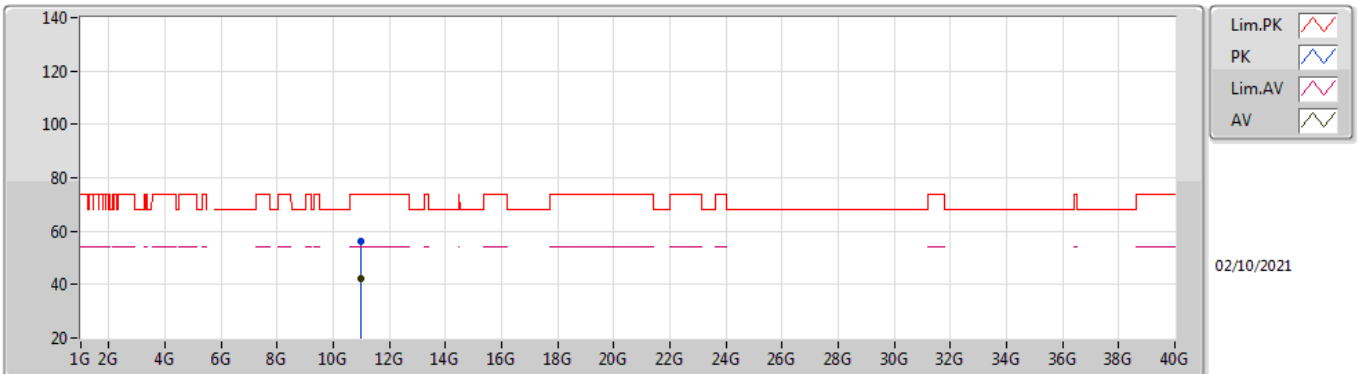


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.451G	59.17	74.00	-14.83	52.80	3	Horizontal	202	2.26	-	34.70	7.02	35.35	
AV	5.4518G	46.59	54.00	-7.41	40.22	3	Horizontal	202	2.26	-	34.70	7.02	35.35	
PK	5.464G	59.50	68.20	-8.70	53.18	3	Horizontal	202	2.26	-	34.67	7.00	35.35	
PK	5.5026G	99.57	Inf	-Inf	93.37	3	Horizontal	202	2.26	-	34.60	6.95	35.35	
AV	5.5024G	89.86	Inf	-Inf	83.66	3	Horizontal	202	2.26	-	34.60	6.95	35.35	

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TnomVnom

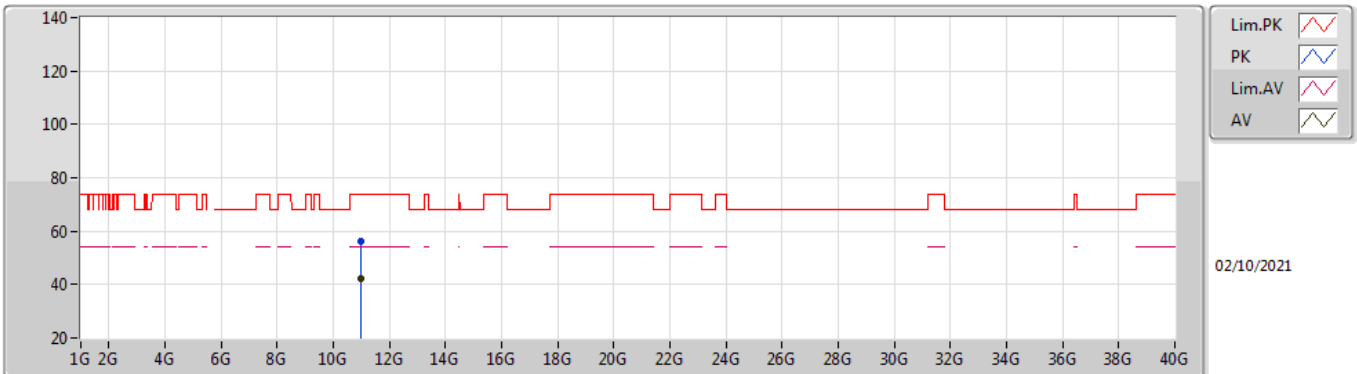


EUT V_1TX
Setting Default
03-D-K-5

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	10.99606G	55.97	74.00	-18.03	42.21	3	Vertical	0	2.76	-	38.60	10.20	35.04
AV	11.00496G	42.42	54.00	-11.58	28.67	3	Vertical	0	2.76	-	38.60	10.20	35.05

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TnomVnom

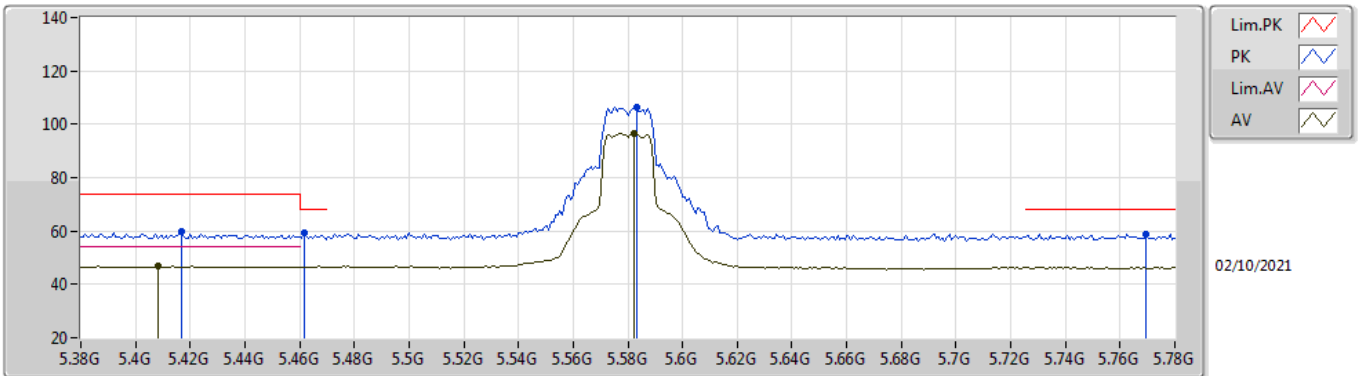


EUT_V_1TX
Setting Default
03-D-K-5

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	11.00406G	55.98	74.00	-18.02	42.22	3	Horizontal	106	1.49	-	38.60	10.20	35.04
AV	11.00302G	42.39	54.00	-11.61	28.63	3	Horizontal	106	1.49	-	38.60	10.20	35.04

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TnomVnom

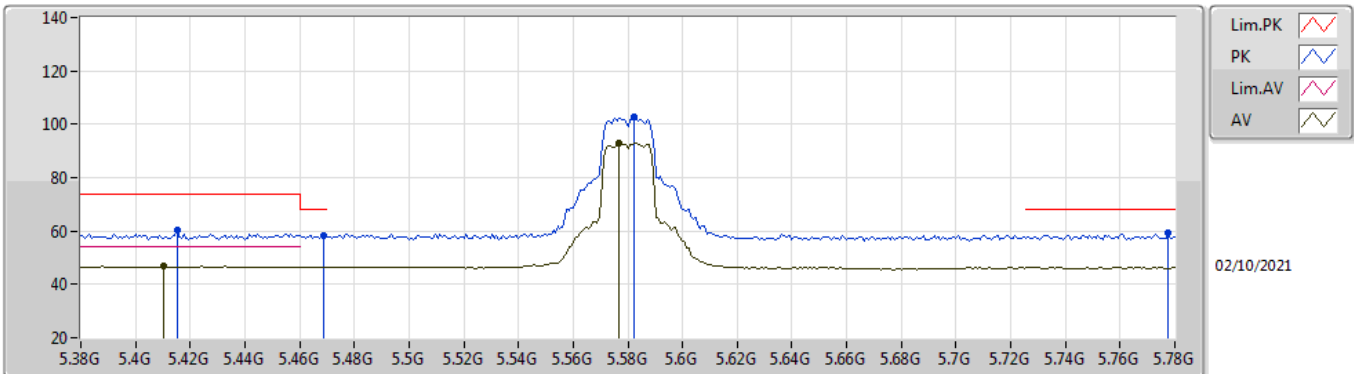


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4168G	59.60	74.00	-14.40	53.31	3	Vertical	322	1.00	-	34.57	7.07	35.35
AV	5.408G	46.87	54.00	-7.13	40.60	3	Vertical	322	1.00	-	34.53	7.09	35.35
PK	5.4616G	59.26	68.20	-8.94	52.92	3	Vertical	322	1.00	-	34.68	7.01	35.35
PK	5.5832G	106.36	Inf	-Inf	100.45	3	Vertical	322	1.00	-	34.47	6.83	35.39
AV	5.5824G	96.75	Inf	-Inf	90.84	3	Vertical	322	1.00	-	34.47	6.83	35.39
PK	5.7696G	58.83	68.20	-9.37	53.03	3	Vertical	322	1.00	-	34.40	6.88	35.48

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TnomVnom

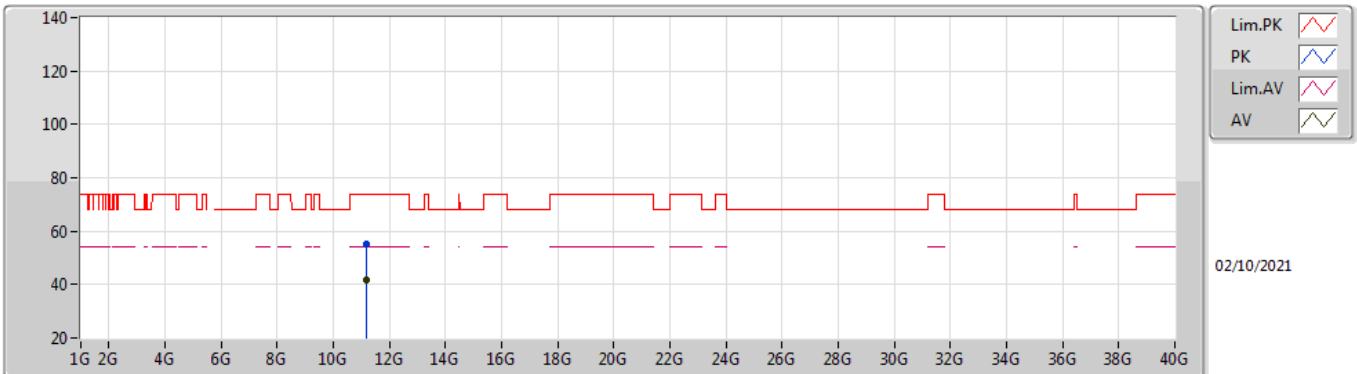


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4152G	60.28	74.00	-13.72	53.99	3	Horizontal	328	1.00	-	34.56	7.08	35.35
AV	5.4104G	46.74	54.00	-7.26	40.47	3	Horizontal	328	1.00	-	34.54	7.08	35.35
PK	5.4688G	58.41	68.20	-9.79	52.10	3	Horizontal	328	1.00	-	34.66	7.00	35.35
PK	5.5824G	102.96	Inf	-Inf	97.05	3	Horizontal	328	1.00	-	34.47	6.83	35.39
AV	5.5768G	92.95	Inf	-Inf	87.02	3	Horizontal	328	1.00	-	34.49	6.83	35.39
PK	5.7776G	59.21	68.20	-8.99	53.41	3	Horizontal	328	1.00	-	34.40	6.89	35.49

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TnomVnom

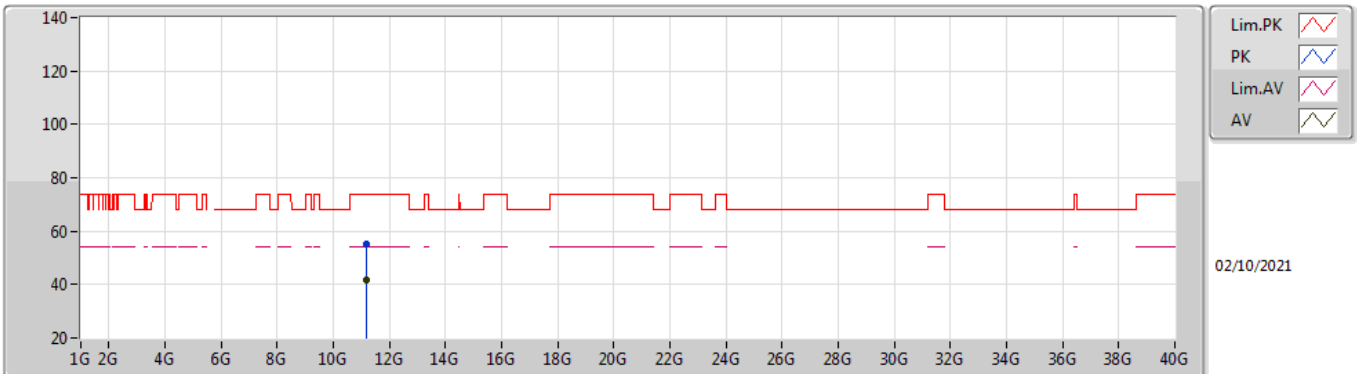


EUT_V_1TX
Setting Default
03-D-K-5

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	11.16454G	55.19	74.00	-18.81	41.40	3	Vertical	98	1.63	-	38.76	10.25	35.22
AV	11.1649G	41.77	54.00	-12.23	27.98	3	Vertical	98	1.63	-	38.76	10.25	35.22

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TnomVnom

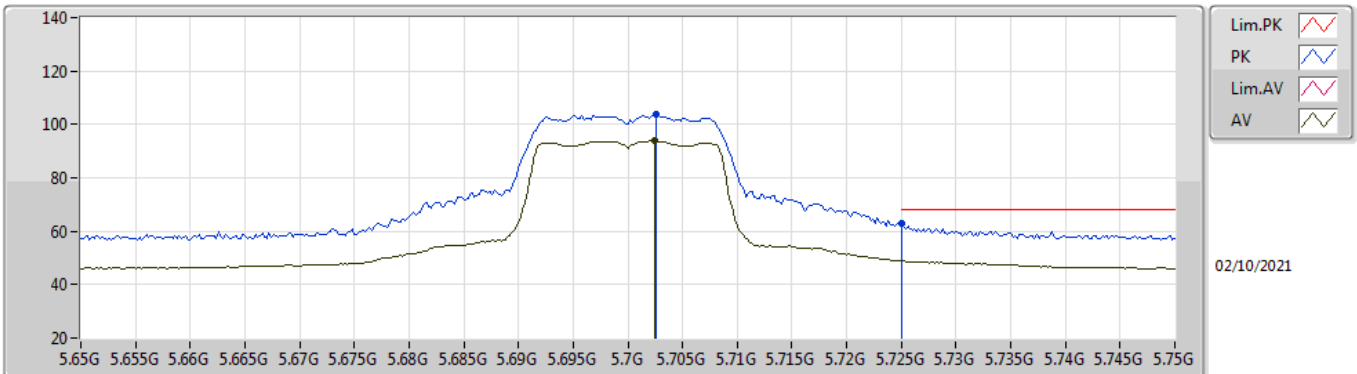


EUT_V_1TX
Setting Default
03-D-K-5

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	11.15648G	55.25	74.00	-18.75	41.46	3	Horizontal	295	2.18	-	38.76	10.25	35.22
AV	11.15578G	41.92	54.00	-12.08	28.12	3	Horizontal	295	2.18	-	38.76	10.25	35.21

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TnomVnom

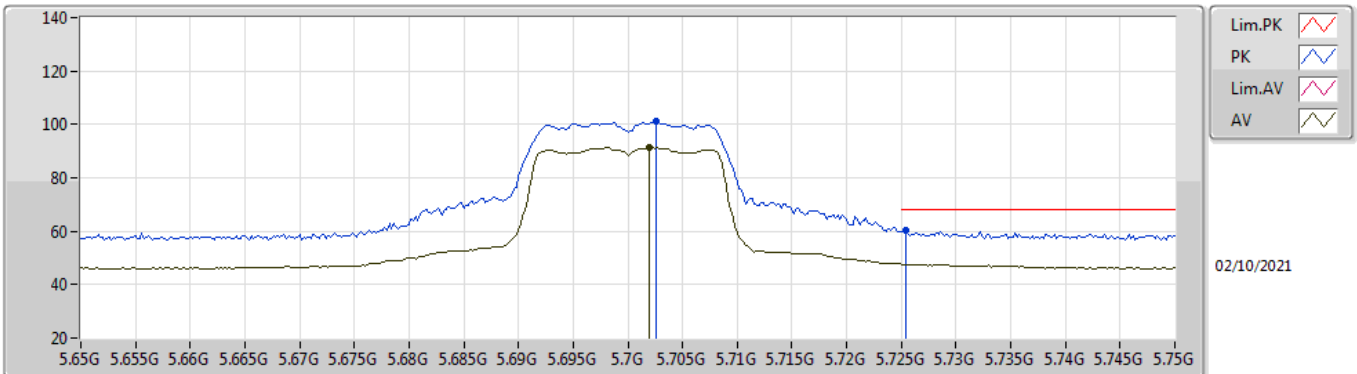


EUT V_1TX
Setting Default
03-D-K-5-10

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	103.69	Inf	-Inf	97.89	3	Vertical	319	1.04	-	34.40	6.85	35.45
AV	5.7024G	93.81	Inf	-Inf	88.01	3	Vertical	319	1.04	-	34.40	6.85	35.45
PK	5.725G	62.93	68.20	-5.27	57.13	3	Vertical	319	1.04	-	34.40	6.86	35.46

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TnomVnom

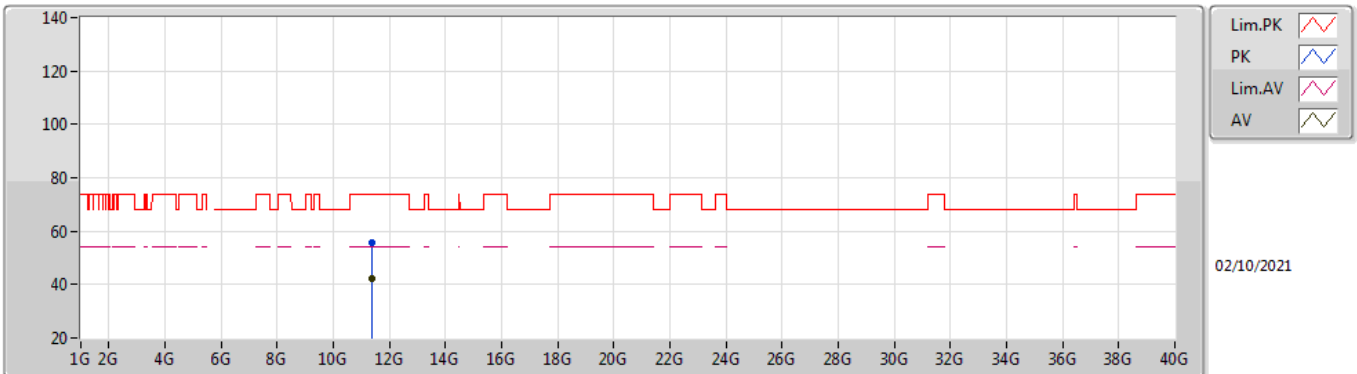


EUT V_1TX
Setting Default
03-D-K-5-10

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	101.13	Inf	-Inf	95.33	3	Horizontal	212	2.27	-	34.40	6.85	35.45
AV	5.702G	91.28	Inf	-Inf	85.48	3	Horizontal	212	2.27	-	34.40	6.85	35.45
PK	5.7254G	60.11	68.20	-8.09	54.31	3	Horizontal	212	2.27	-	34.40	6.86	35.46

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TnomVnom

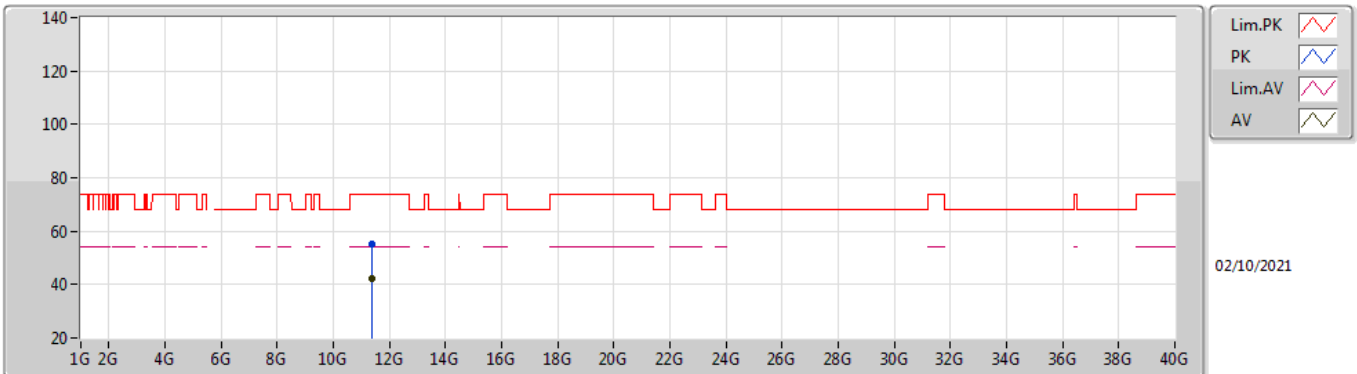


EUT_V_1TX
Setting Default
03-D-K-5

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	11.39658G	55.76	74.00	-18.24	41.93	3	Vertical	151	2.65	-	38.99	10.32	35.48
AV	11.39546G	41.99	54.00	-12.01	28.16	3	Vertical	151	2.65	-	38.99	10.32	35.48

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TnomVnom

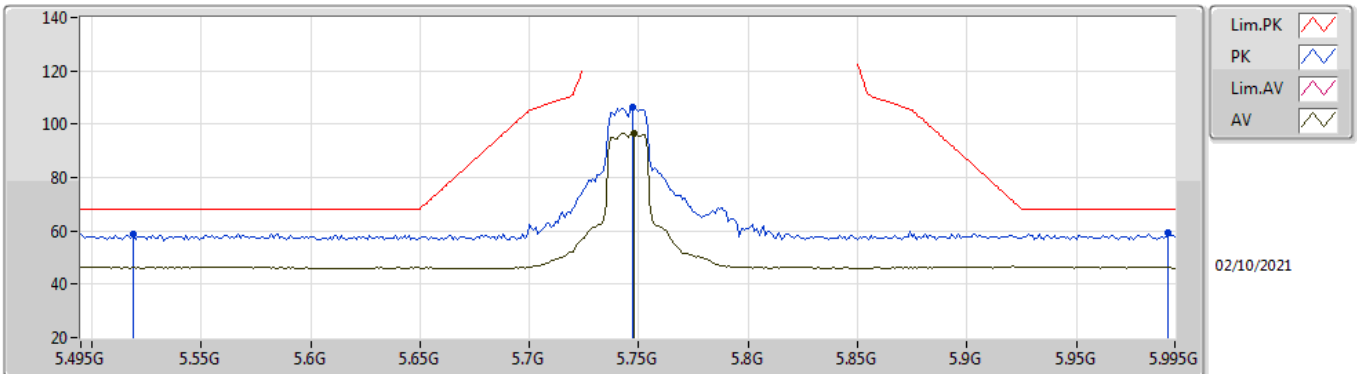


EUT V_1TX
Setting Default
03-D-K-5

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	11.39638G	55.22	74.00	-18.78	41.39	3	Horizontal	183	1.95	-	38.99	10.32	35.48
AV	11.39572G	42.05	54.00	-11.95	28.22	3	Horizontal	183	1.95	-	38.99	10.32	35.48

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TnomVnom

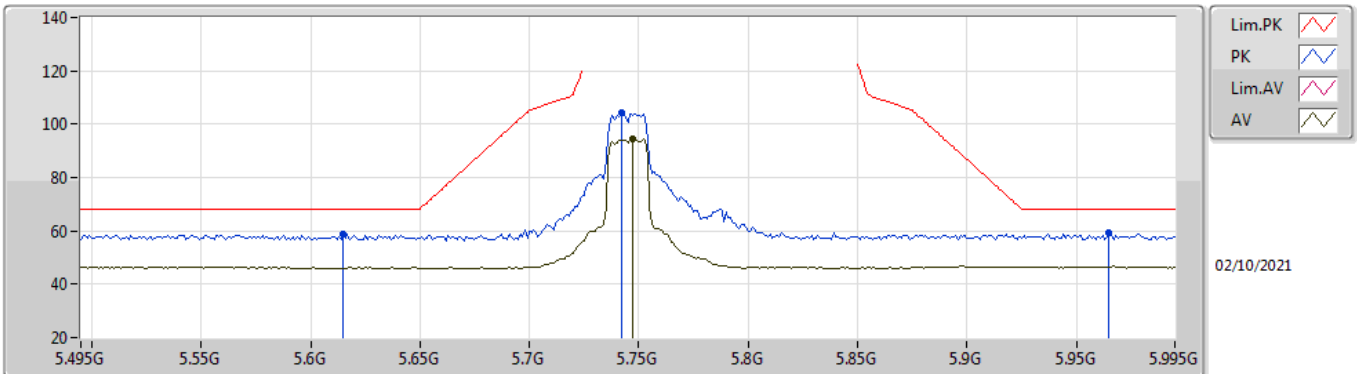


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.519G	58.92	68.20	-9.28	52.76	3	Vertical	335	1.08	-	34.60	6.92	35.36	
PK	5.747G	106.17	Inf	-Inf	100.37	3	Vertical	335	1.08	-	34.40	6.87	35.47	
AV	5.748G	96.68	Inf	-Inf	90.88	3	Vertical	335	1.08	-	34.40	6.87	35.47	
PK	5.992G	59.24	68.20	-8.96	53.07	3	Vertical	335	1.08	-	34.68	7.09	35.60	

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TnomVnom

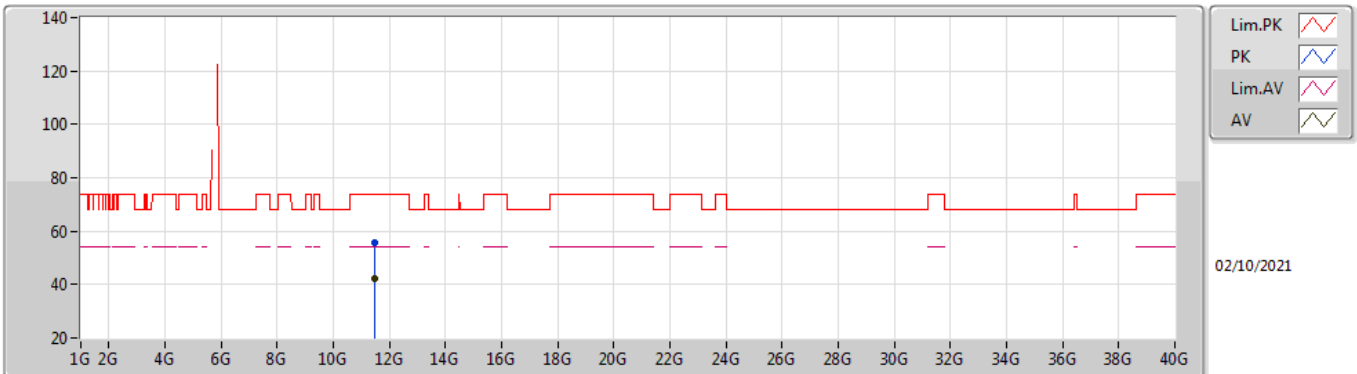


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.615G	58.94	68.20	-9.26	53.14	3	Horizontal	212	2.28	-	34.40	6.81	35.41	
PK	5.742G	104.21	Inf	-Inf	98.41	3	Horizontal	212	2.28	-	34.40	6.87	35.47	
AV	5.747G	94.68	Inf	-Inf	88.88	3	Horizontal	212	2.28	-	34.40	6.87	35.47	
PK	5.965G	59.11	68.20	-9.09	53.00	3	Horizontal	212	2.28	-	34.63	7.06	35.58	

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TnomVnom

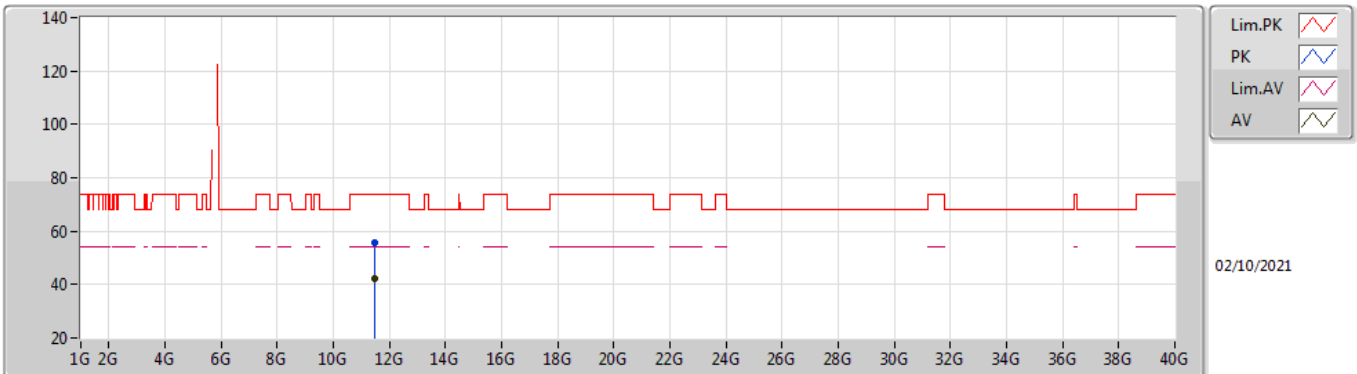


EUT V_1TX
Setting Default
03-D-K-5

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	11.48812G	55.94	74.00	-18.06	42.00	3	Vertical	335	1.61	-	39.18	10.35	35.59
AV	11.49408G	42.34	54.00	-11.66	28.39	3	Vertical	335	1.61	-	39.19	10.35	35.59

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TnomVnom

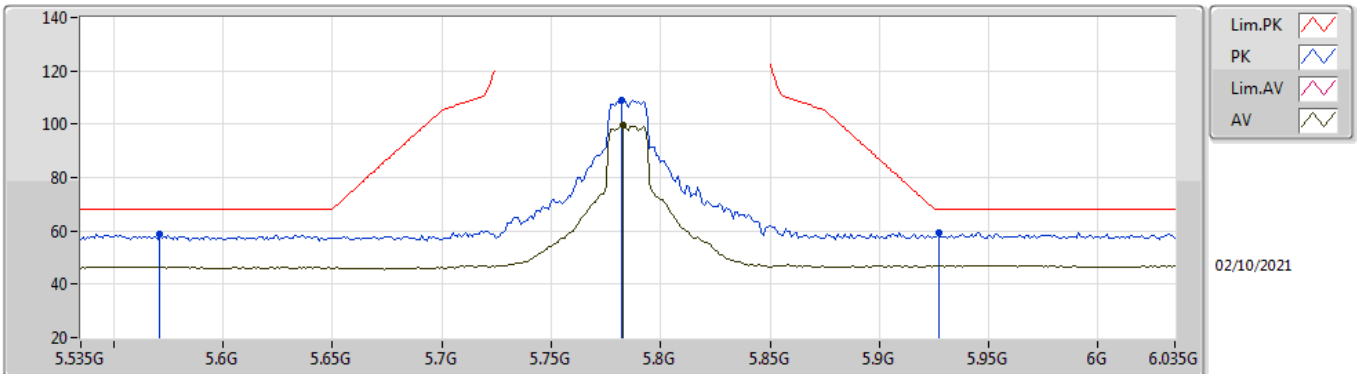


EUT V_1TX
Setting Default
03-D-K-5

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	11.48574G	55.47	74.00	-18.53	41.53	3	Horizontal	41	2.85	-	39.17	10.35	35.58	
AV	11.48578G	42.32	54.00	-11.68	28.38	3	Horizontal	41	2.85	-	39.17	10.35	35.58	

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TnomVnom

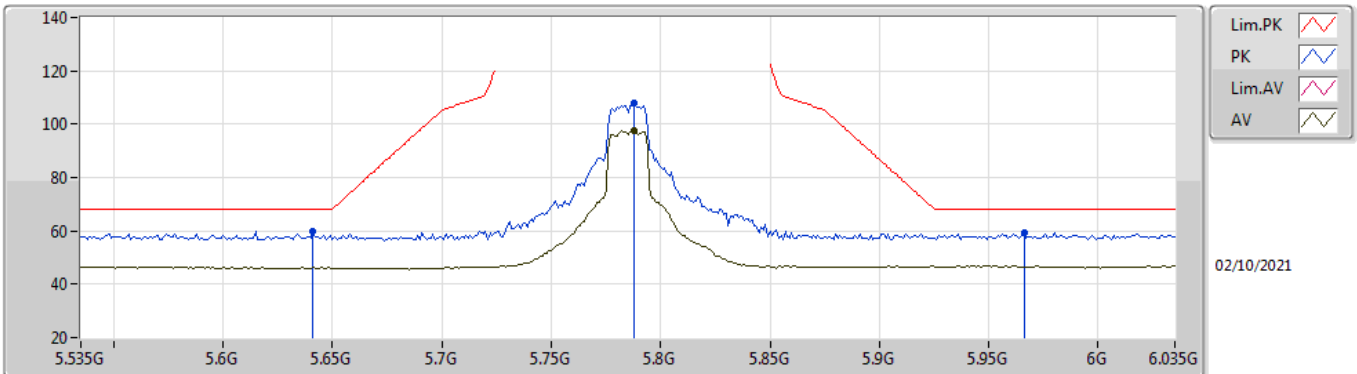


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.571G	58.87	68.20	-9.33	52.90	3	Vertical	323	1.00	-	34.52	6.84	35.39	
PK	5.782G	109.12	Inf	-Inf	103.32	3	Vertical	323	1.00	-	34.40	6.89	35.49	
AV	5.783G	99.44	Inf	-Inf	93.64	3	Vertical	323	1.00	-	34.40	6.89	35.49	
PK	5.927G	59.52	68.20	-8.68	53.40	3	Vertical	323	1.00	-	34.65	7.03	35.56	

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TnomVnom

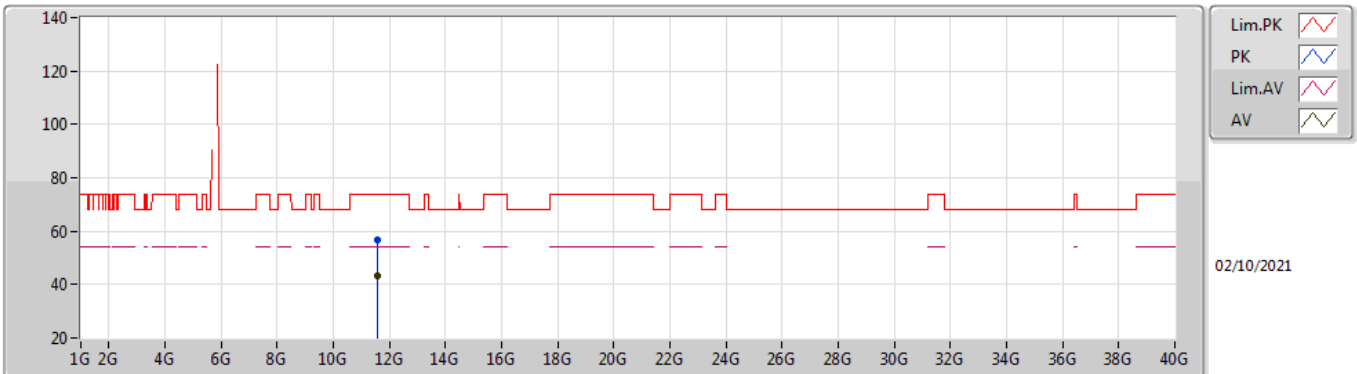


EUT V_1TX
Setting Default
03-D-K-5-10

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	59.94	68.20	-8.26	54.14	3	Horizontal	214	2.32	-	34.40	6.82	35.42	
PK	5.788G	107.85	Inf	-Inf	102.05	3	Horizontal	214	2.32	-	34.40	6.89	35.49	
AV	5.788G	97.63	Inf	-Inf	91.83	3	Horizontal	214	2.32	-	34.40	6.89	35.49	
PK	5.966G	59.34	68.20	-8.86	53.22	3	Horizontal	214	2.32	-	34.63	7.07	35.58	

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TnomVnom

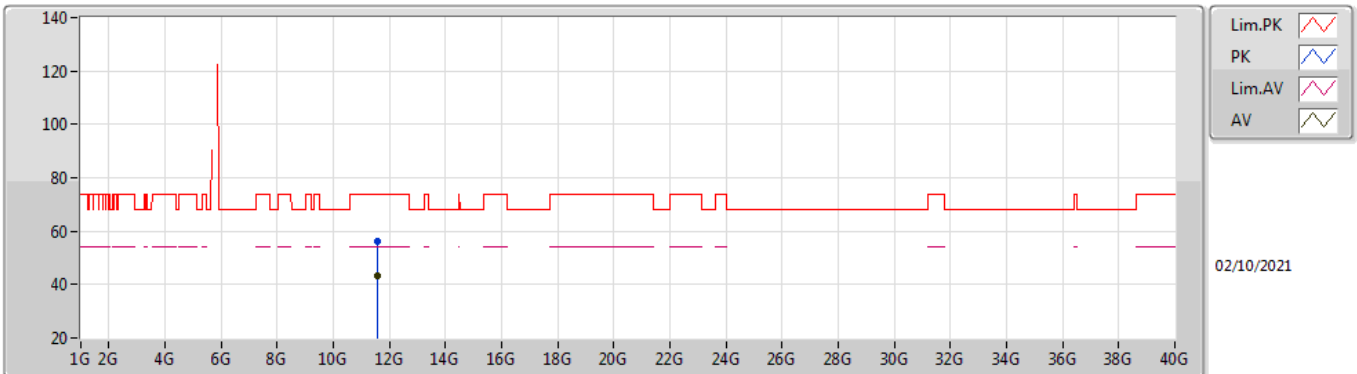


EUT_V_1TX
Setting Default
03-D-K-5

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	11.56602G	56.59	74.00	-17.41	42.35	3	Vertical	81	2.80	-	39.46	10.37	35.59	
AV	11.57048G	43.12	54.00	-10.88	28.85	3	Vertical	81	2.80	-	39.48	10.37	35.58	

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TnomVnom

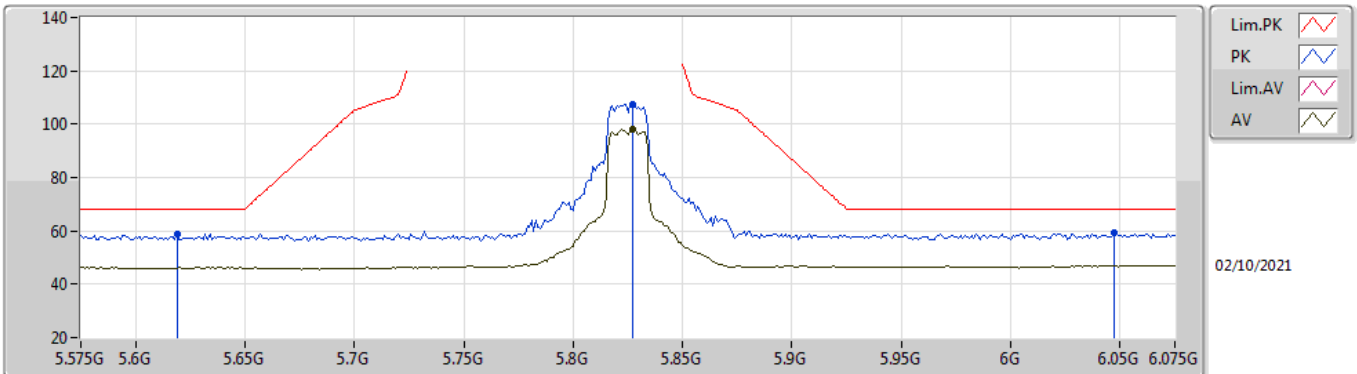


EUT_V_1TX
Setting Default
03-D-K-5

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	11.571G	56.35	74.00	-17.65	42.08	3	Horizontal	107	1.03	-	39.48	10.37	35.58
AV	11.5728G	43.19	54.00	-10.81	28.91	3	Horizontal	107	1.03	-	39.49	10.37	35.58

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TnomVnom

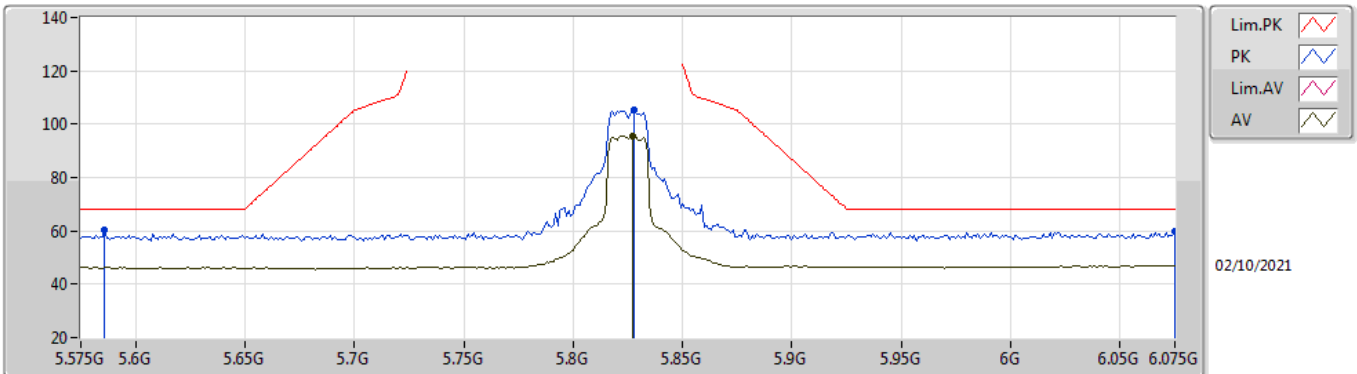


EUT V_1TX
Setting Default
03-D-K-5-10

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	58.65	68.20	-9.55	52.85	3	Vertical	319	1.01	-	34.40	6.81	35.41	
PK	5.827G	107.35	Inf	-Inf	101.53	3	Vertical	319	1.01	-	34.40	6.93	35.51	
AV	5.827G	98.10	Inf	-Inf	92.28	3	Vertical	319	1.01	-	34.40	6.93	35.51	
PK	6.047G	59.09	68.20	-9.11	52.73	3	Vertical	319	1.01	-	34.79	7.15	35.58	

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TnomVnom

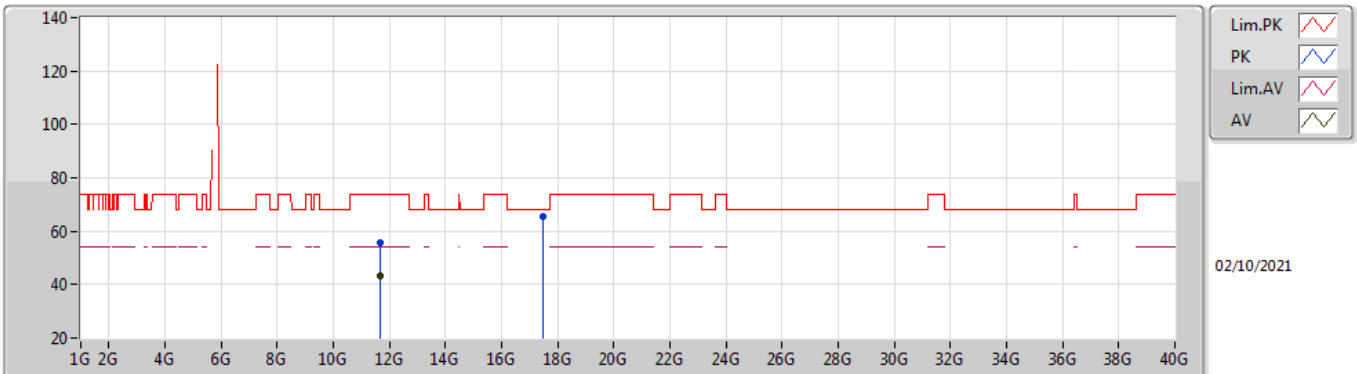


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.586G	60.28	68.20	-7.92	54.39	3	Horizontal	212	2.42	-	34.46	6.82	35.39	
PK	5.828G	105.59	Inf	-Inf	99.77	3	Horizontal	212	2.42	-	34.40	6.93	35.51	
AV	5.827G	95.76	Inf	-Inf	89.94	3	Horizontal	212	2.42	-	34.40	6.93	35.51	
PK	6.075G	60.00	68.20	-8.20	53.45	3	Horizontal	212	2.42	-	34.95	7.17	35.57	

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TnomVnom

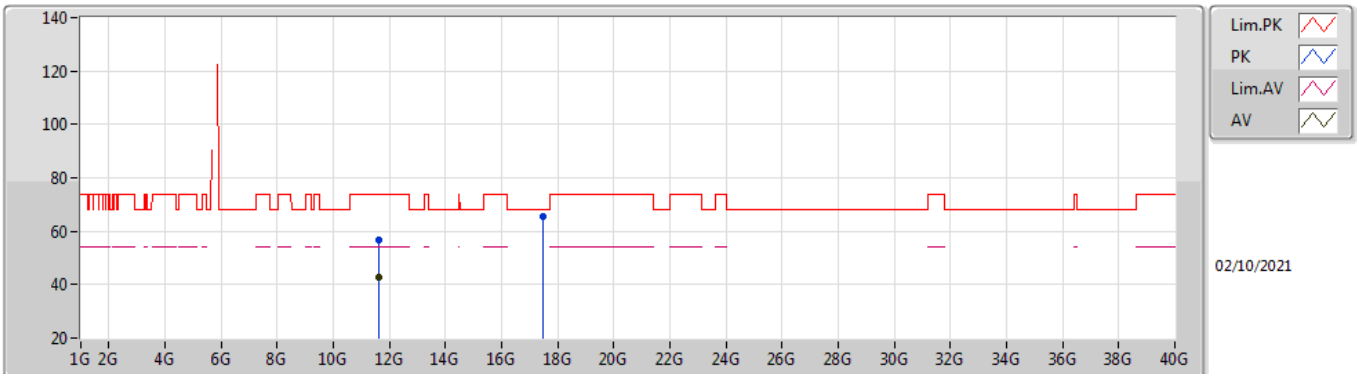


EUT V_1TX
Setting Default
03-D-K-5

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	11.64972G	55.89	74.00	-18.11	41.47	3	Vertical	134	2.84	-	39.60	10.39	35.57
AV	11.65252G	43.02	54.00	-10.98	28.59	3	Vertical	134	2.84	-	39.60	10.40	35.57
PK	17.4766G	65.71	68.20	-2.49	44.80	3	Vertical	128	2.92	-	42.26	13.56	34.91

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TnomVnom

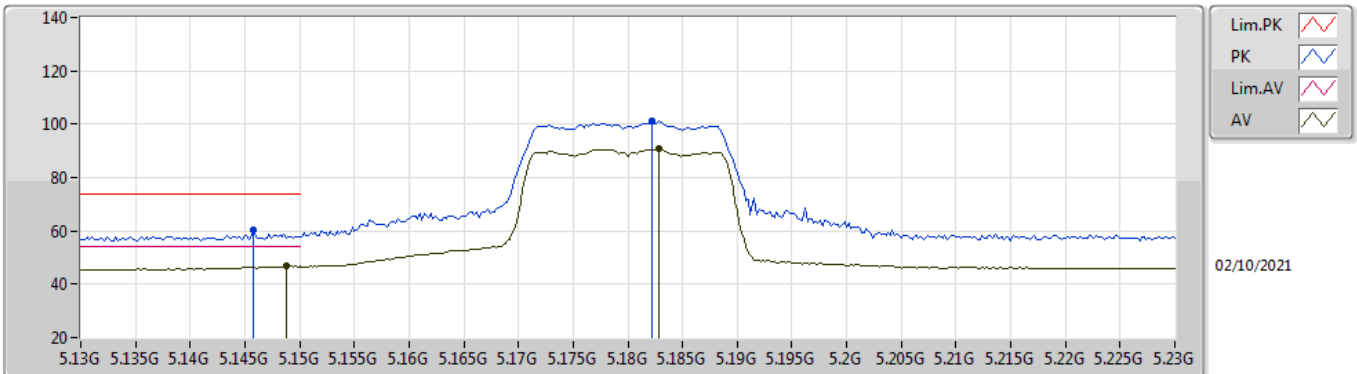


EUT V_1TX
Setting Default
03-D-K-5

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	11.64674G	56.48	74.00	-17.52	42.06	3	Horizontal	138	2.28	-	39.60	10.39	35.57
AV	11.64598G	42.91	54.00	-11.09	28.49	3	Horizontal	138	2.28	-	39.60	10.39	35.57
PK	17.47444G	65.41	68.20	-2.79	44.51	3	Horizontal	273	2.51	-	42.25	13.56	34.91

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TnomVnom

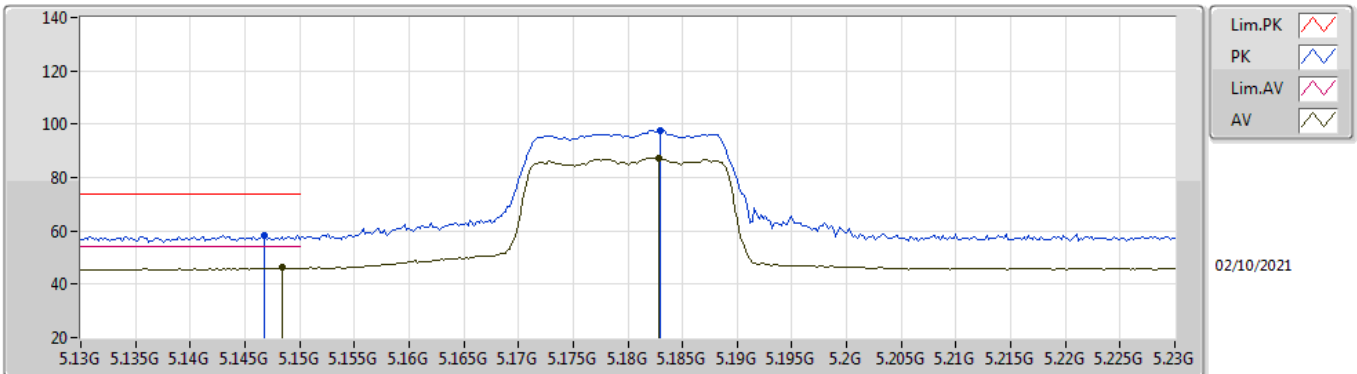


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1458G	60.45	74.00	-13.55	55.14	3	Vertical	175	1.90	-	34.08	6.57	35.34	
AV	5.1488G	46.75	54.00	-7.25	41.42	3	Vertical	175	1.90	-	34.10	6.57	35.34	
PK	5.1822G	101.22	Inf	-Inf	95.93	3	Vertical	175	1.90	-	34.04	6.59	35.34	
AV	5.1828G	90.78	Inf	-Inf	85.50	3	Vertical	175	1.90	-	34.03	6.59	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TnomVnom

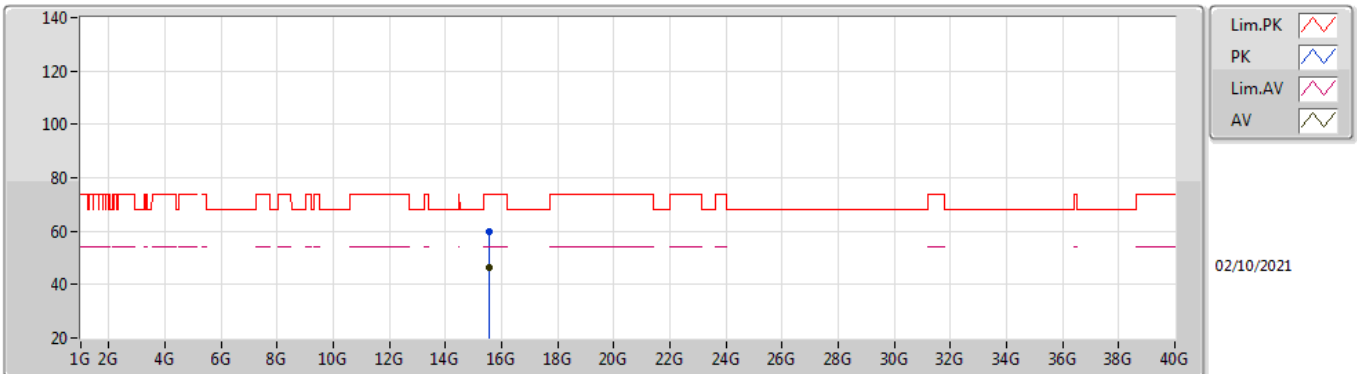


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1468G	58.28	74.00	-15.72	52.96	3	Horizontal	172	2.42	-	34.09	6.57	35.34	
AV	5.1484G	46.20	54.00	-7.80	40.88	3	Horizontal	172	2.42	-	34.09	6.57	35.34	
PK	5.183G	97.77	Inf	-Inf	92.49	3	Horizontal	172	2.42	-	34.03	6.59	35.34	
AV	5.1828G	87.33	Inf	-Inf	82.05	3	Horizontal	172	2.42	-	34.03	6.59	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TnomVnom

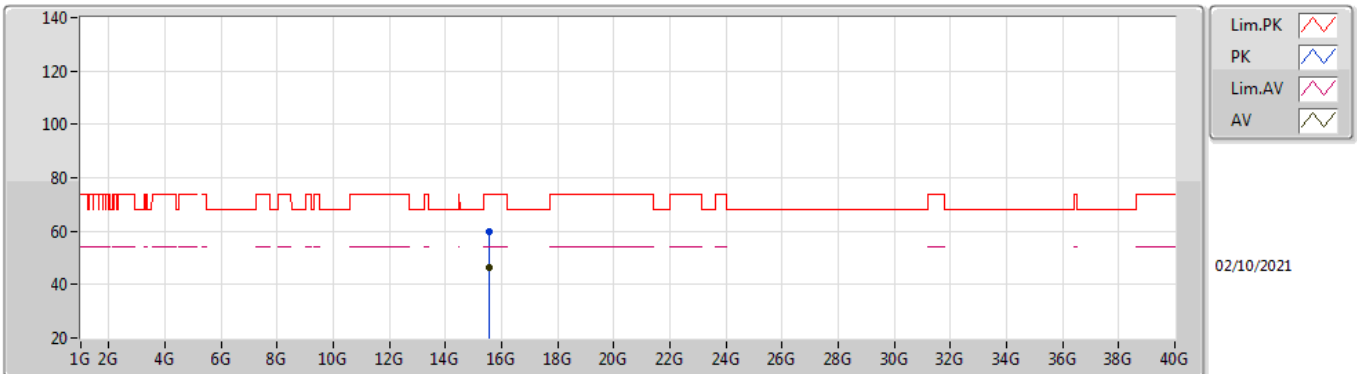


EUT V_1TX
Setting Default
03-D-K-5

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	15.53516G	59.60	74.00	-14.40	44.25	3	Vertical	89	1.43	-	38.38	12.37	35.40
AV	15.53894G	46.25	54.00	-7.75	30.93	3	Vertical	89	1.43	-	38.35	12.37	35.40

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TnomVnom

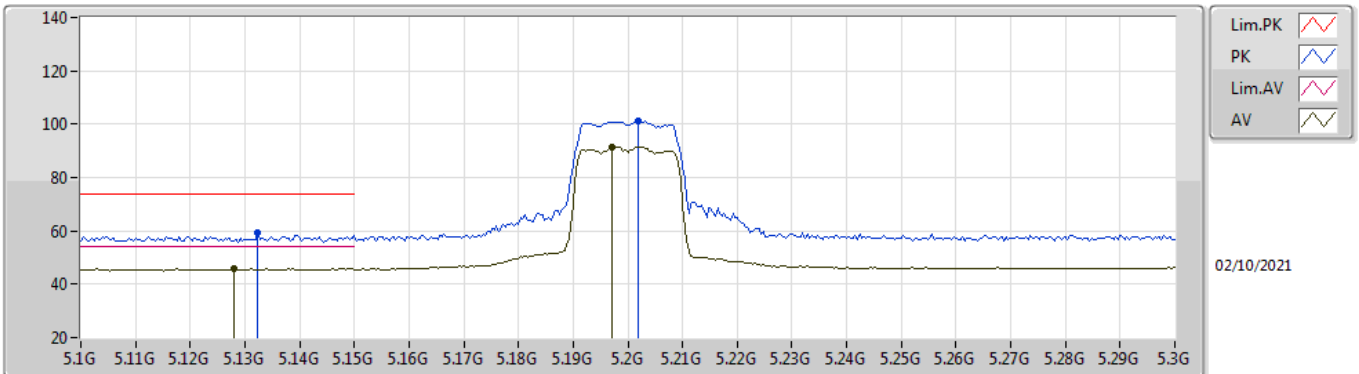


EUT V_1TX
Setting Default
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.54342G	59.66	74.00	-14.34	44.39	3	Horizontal	233	1.84	-	38.31	12.37	35.41
AV	15.5376G	46.33	54.00	-7.67	31.00	3	Horizontal	233	1.84	-	38.36	12.37	35.40

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TnomVnom

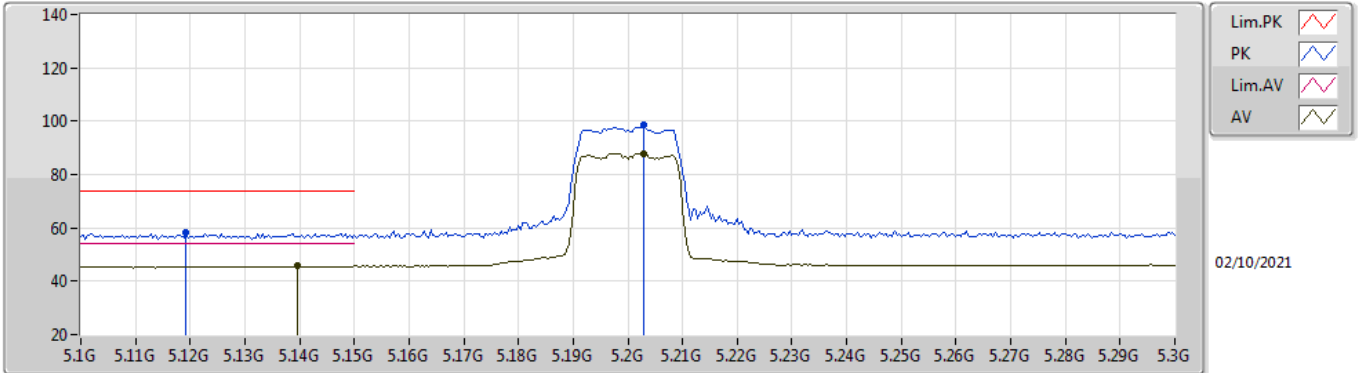


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1324G	59.07	74.00	-14.93	53.81	3	Vertical	179	1.35	-	34.03	6.57	35.34	
AV	5.128G	45.77	54.00	-8.23	40.54	3	Vertical	179	1.35	-	34.01	6.56	35.34	
PK	5.202G	101.08	Inf	-Inf	95.80	3	Vertical	179	1.35	-	34.01	6.61	35.34	
AV	5.1972G	91.48	Inf	-Inf	86.21	3	Vertical	179	1.35	-	34.01	6.60	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TnomVnom

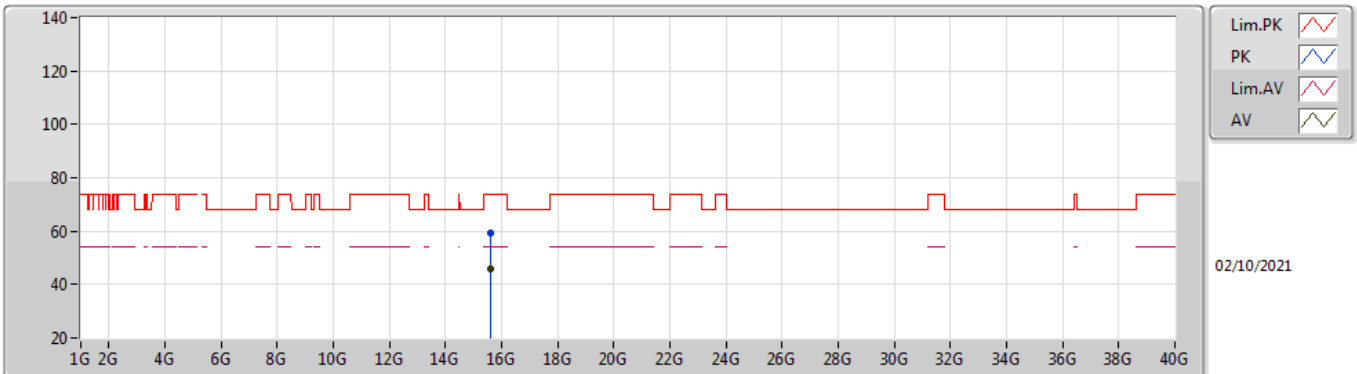


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1192G	58.29	74.00	-15.71	53.08	3	Horizontal	171	2.36	-	33.98	6.56	35.33	
AV	5.1396G	45.76	54.00	-8.24	40.47	3	Horizontal	171	2.36	-	34.06	6.57	35.34	
PK	5.2028G	98.51	Inf	-Inf	93.23	3	Horizontal	171	2.36	-	34.01	6.61	35.34	
AV	5.2028G	87.96	Inf	-Inf	82.68	3	Horizontal	171	2.36	-	34.01	6.61	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TnomVnom

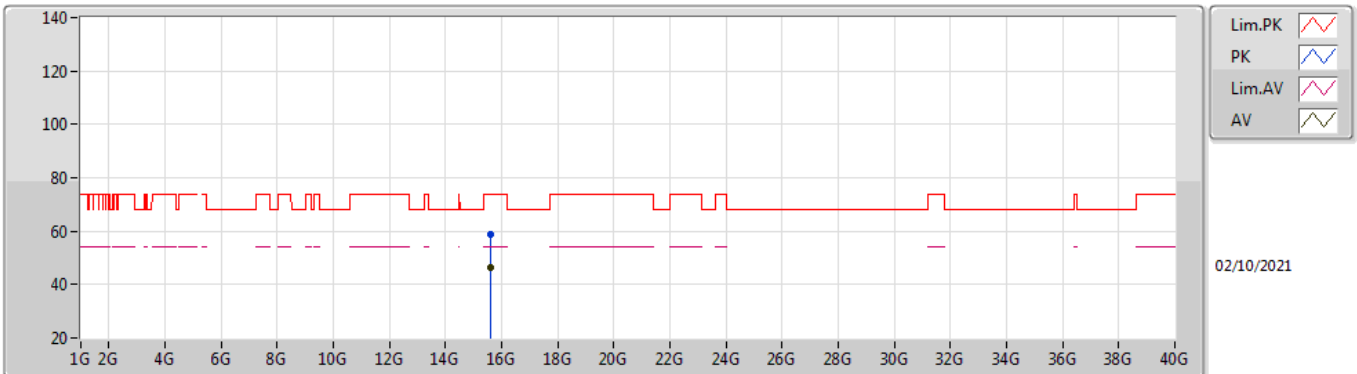


EUT V_1TX
Setting Default
03-D-K-5

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	15.60152G	59.23	74.00	-14.77	44.49	3	Vertical	251	1.67	-	37.80	12.40	35.46
AV	15.59786G	46.08	54.00	-7.92	31.31	3	Vertical	251	1.67	-	37.82	12.40	35.45

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TnomVnom

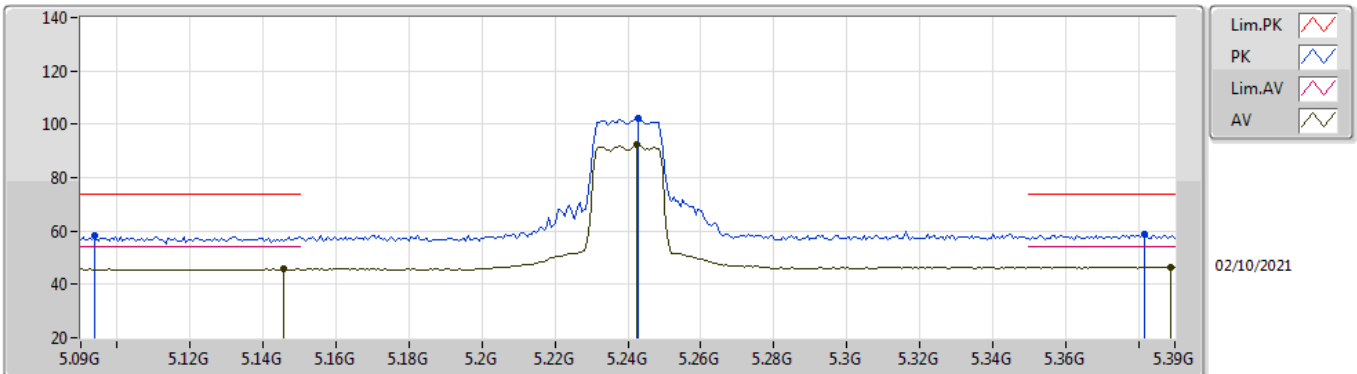


EUT V_1TX
Setting Default
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA	
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)	
PK	15.6001G	58.74	74.00	-15.26	43.99	3	Horizontal	200	1.92	-	37.80	12.40	35.45	
AV	15.59824G	46.33	54.00	-7.67	31.56	3	Horizontal	200	1.92	-	37.82	12.40	35.45	

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TnomVnom

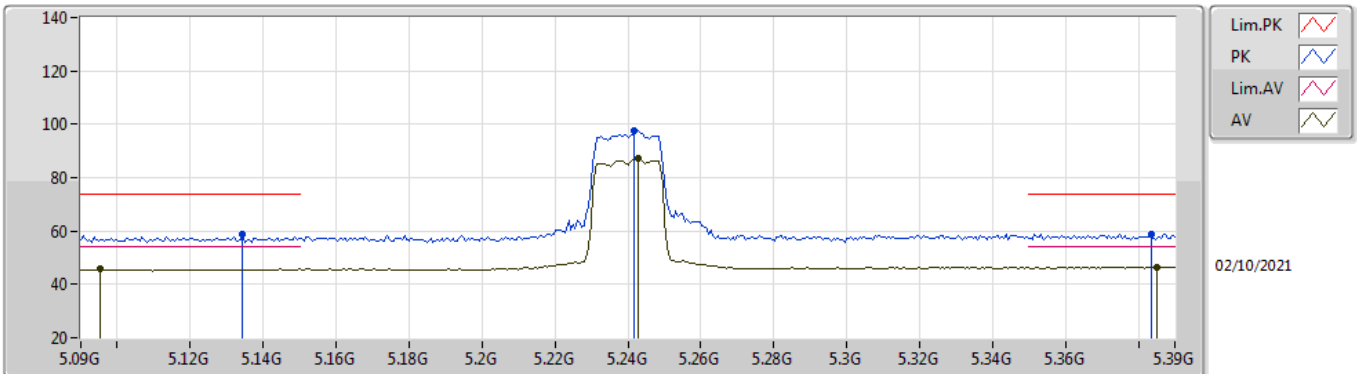


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.0936G	58.08	74.00	-15.92	52.96	3	Vertical	320	1.01	-	33.90	6.55	35.33
AV	5.1458G	45.75	54.00	-8.25	40.44	3	Vertical	320	1.01	-	34.08	6.57	35.34
PK	5.243G	102.12	Inf	-Inf	96.58	3	Vertical	320	1.01	-	34.17	6.71	35.34
AV	5.2424G	92.27	Inf	-Inf	86.73	3	Vertical	320	1.01	-	34.17	6.71	35.34
PK	5.3816G	58.58	74.00	-15.42	52.34	3	Vertical	320	1.01	-	34.54	7.05	35.35
AV	5.3888G	46.54	54.00	-7.46	40.30	3	Vertical	320	1.01	-	34.52	7.07	35.35

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TnomVnom

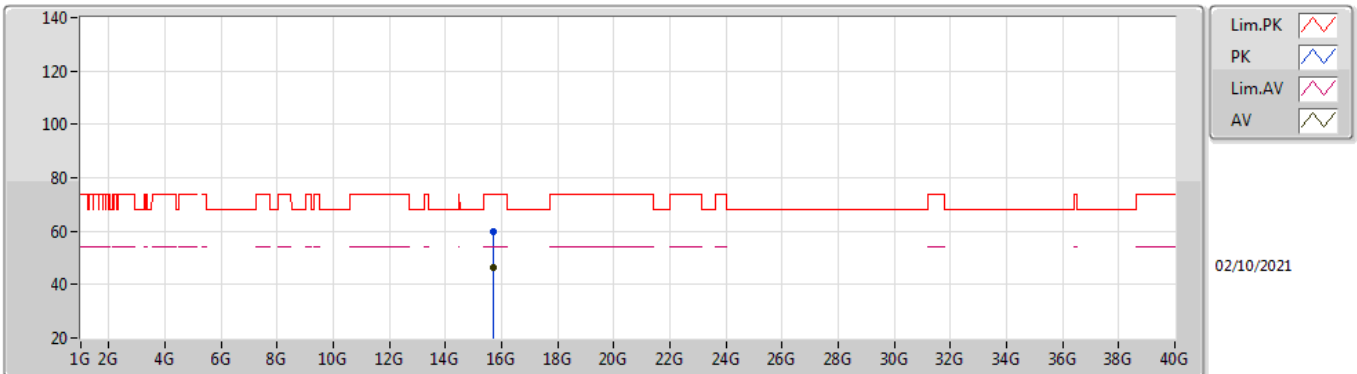


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1344G	58.59	74.00	-15.41	53.32	3	Horizontal	170	2.05	-	34.04	6.57	35.34
AV	5.0954G	45.76	54.00	-8.24	40.64	3	Horizontal	170	2.05	-	33.90	6.55	35.33
PK	5.2418G	97.83	Inf	-Inf	92.30	3	Horizontal	170	2.05	-	34.17	6.70	35.34
AV	5.243G	87.49	Inf	-Inf	81.95	3	Horizontal	170	2.05	-	34.17	6.71	35.34
PK	5.3834G	59.04	74.00	-14.96	52.80	3	Horizontal	170	2.05	-	34.53	7.06	35.35
AV	5.3852G	46.49	54.00	-7.51	40.25	3	Horizontal	170	2.05	-	34.53	7.06	35.35

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TnomVnom

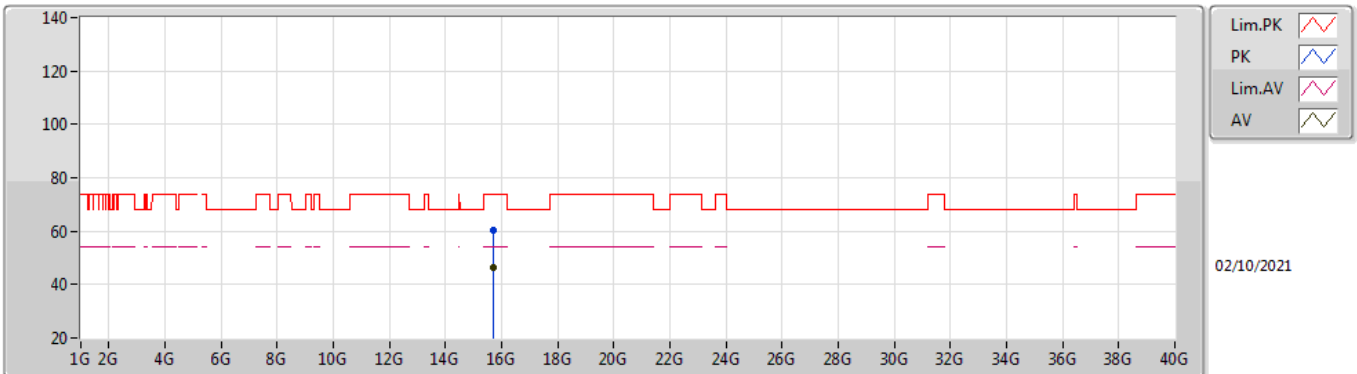


EUT V_1TX
Setting Default
03-D-K-5

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	15.7161G	59.62	74.00	-14.38	44.73	3	Vertical	227	2.13	-	37.98	12.46	35.55
AV	15.7151G	46.60	54.00	-7.40	31.71	3	Vertical	227	2.13	-	37.98	12.46	35.55

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TnomVnom

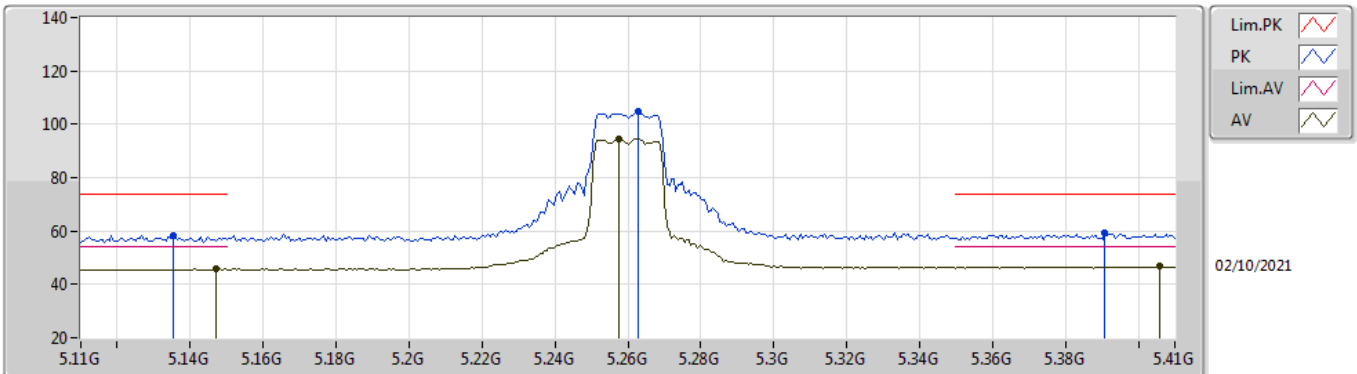


EUT V_1TX
Setting Default
03-D-K-5

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	15.72138G	60.09	74.00	-13.91	45.21	3	Horizontal	277	2.61	-	37.98	12.46	35.56
AV	15.71756G	46.53	54.00	-7.47	31.64	3	Horizontal	277	2.61	-	37.98	12.46	35.55

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TnomVnom

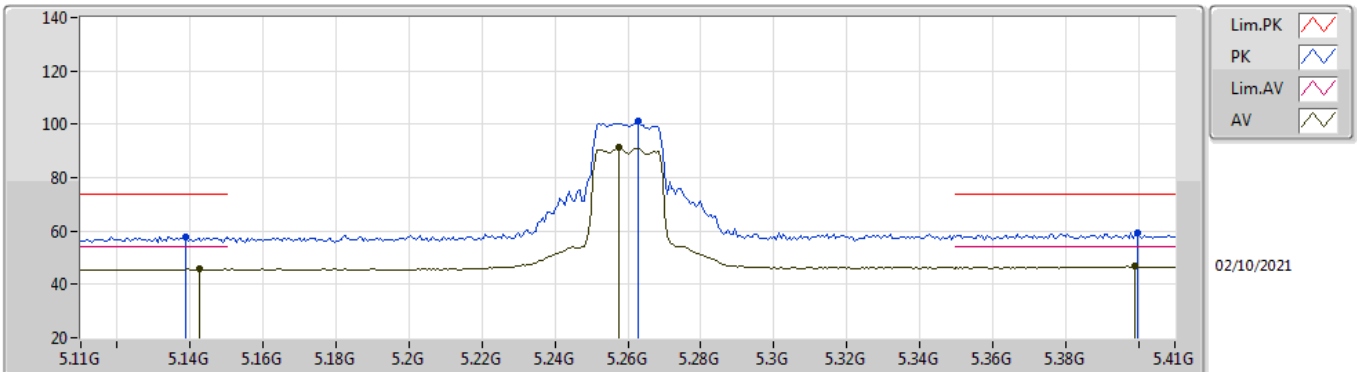


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1352G	58.38	74.00	-15.62	53.11	3	Vertical	320	1.00	-	34.04	6.57	35.34
AV	5.1472G	45.79	54.00	-8.21	40.47	3	Vertical	320	1.00	-	34.09	6.57	35.34
PK	5.263G	104.82	Inf	-Inf	99.15	3	Vertical	320	1.00	-	34.25	6.76	35.34
AV	5.2576G	94.72	Inf	-Inf	89.09	3	Vertical	320	1.00	-	34.23	6.74	35.34
PK	5.3908G	59.11	74.00	-14.89	52.86	3	Vertical	320	1.00	-	34.52	7.08	35.35
AV	5.4058G	46.68	54.00	-7.32	40.42	3	Vertical	320	1.00	-	34.52	7.09	35.35

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TnomVnom

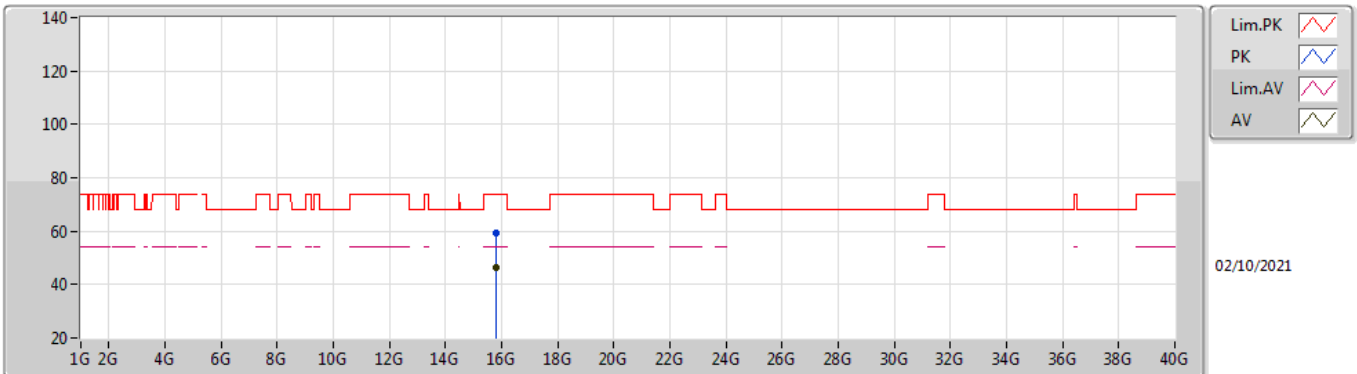


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1388G	57.84	74.00	-16.16	52.55	3	Horizontal	165	2.34	-	34.06	6.57	35.34
AV	5.1424G	45.68	54.00	-8.32	40.38	3	Horizontal	165	2.34	-	34.07	6.57	35.34
PK	5.263G	101.03	Inf	-Inf	95.36	3	Horizontal	165	2.34	-	34.25	6.76	35.34
AV	5.2576G	91.14	Inf	-Inf	85.51	3	Horizontal	165	2.34	-	34.23	6.74	35.34
PK	5.3998G	59.56	74.00	-14.44	53.31	3	Horizontal	165	2.34	-	34.50	7.10	35.35
AV	5.3992G	46.71	54.00	-7.29	40.46	3	Horizontal	165	2.34	-	34.50	7.10	35.35

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TnomVnom

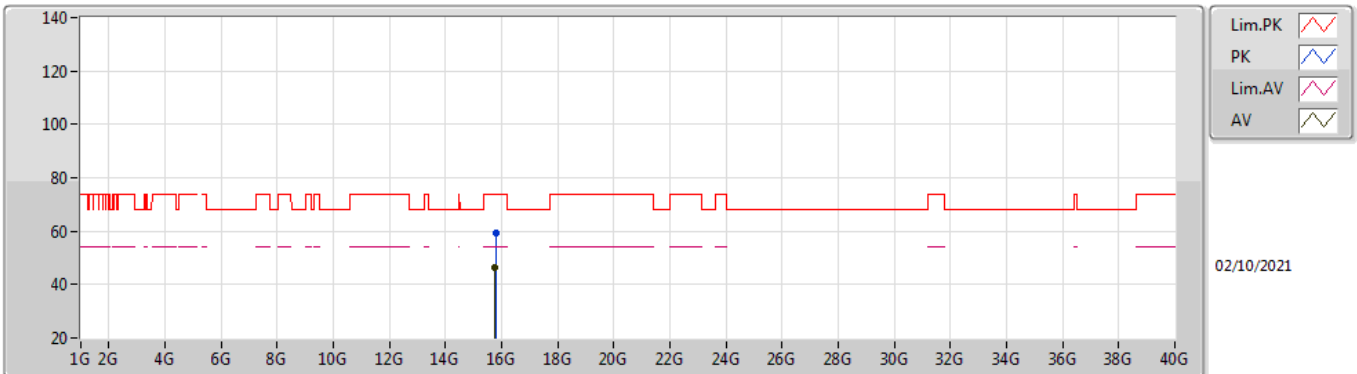


EUT V_1TX
Setting Default
03-D-K-5

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	15.7796G	59.38	74.00	-14.62	44.57	3	Vertical	216	1.11	-	37.92	12.49	35.60
AV	15.78476G	46.42	54.00	-7.58	31.62	3	Vertical	216	1.11	-	37.92	12.49	35.61

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TnomVnom

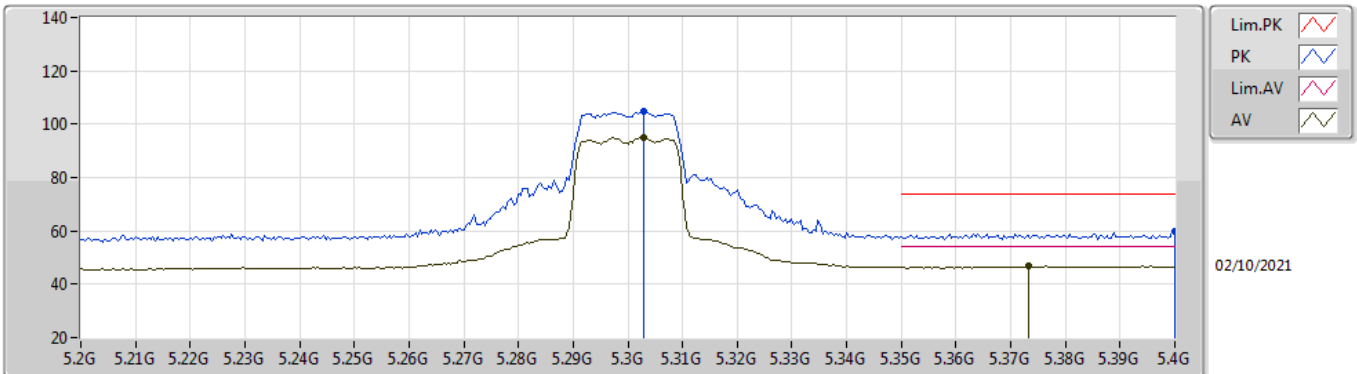


EUT V_1TX
Setting Default
03-D-K-5

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	15.7787G	59.37	74.00	-14.63	44.56	3	Horizontal	340	1.85	-	37.92	12.49	35.60
AV	15.77524G	46.38	54.00	-7.62	31.57	3	Horizontal	340	1.85	-	37.92	12.49	35.60

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TnomVnom

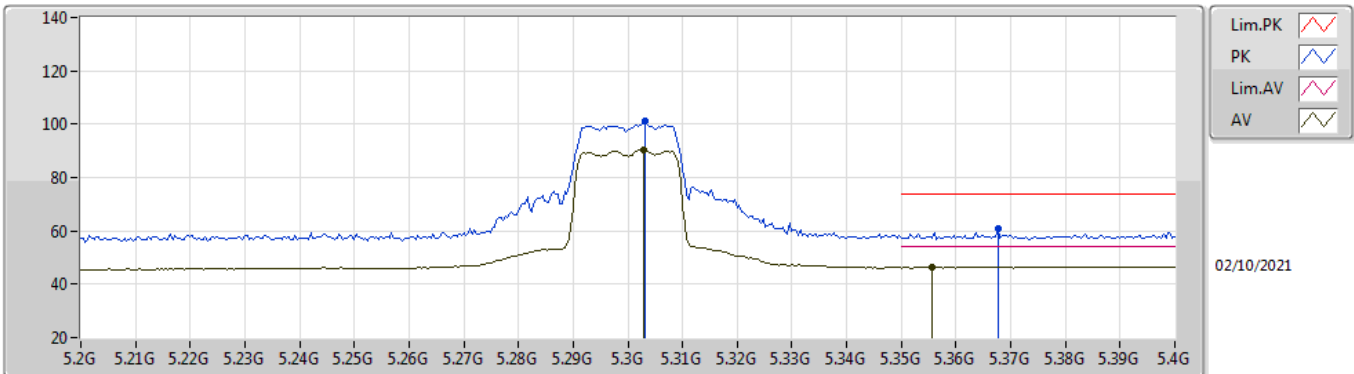


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.3028G	104.92	Inf	-Inf	98.99	3	Vertical	325	1.05	-	34.41	6.86	35.34	
AV	5.3028G	95.01	Inf	-Inf	89.08	3	Vertical	325	1.05	-	34.41	6.86	35.34	
PK	5.4G	59.88	74.00	-14.12	53.63	3	Vertical	325	1.05	-	34.50	7.10	35.35	
AV	5.3732G	46.78	54.00	-7.22	40.54	3	Vertical	325	1.05	-	34.55	7.03	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TnomVnom

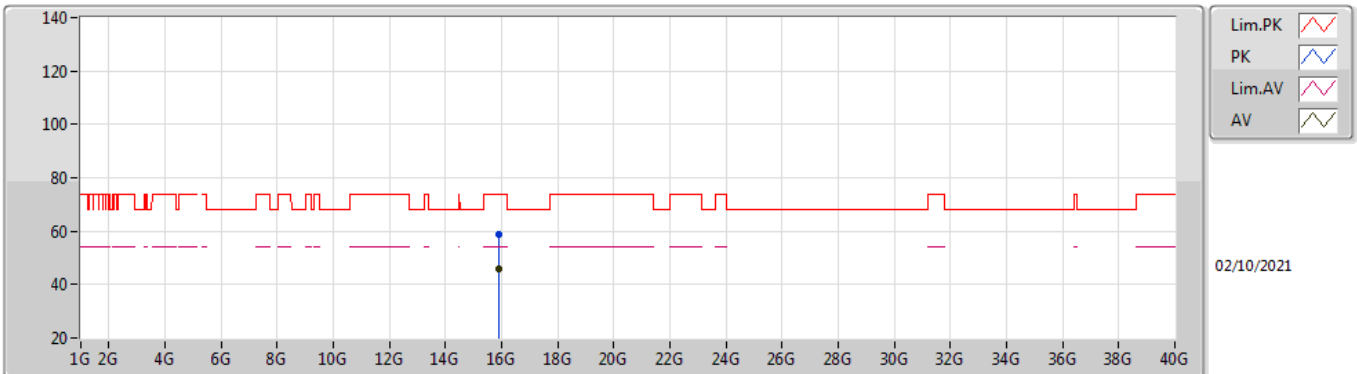


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.3032G	101.17	Inf	-Inf	95.24	3	Horizontal	317	1.00	-	34.41	6.86	35.34	
AV	5.3028G	90.42	Inf	-Inf	84.49	3	Horizontal	317	1.00	-	34.41	6.86	35.34	
PK	5.3676G	60.84	74.00	-13.16	54.60	3	Horizontal	317	1.00	-	34.56	7.02	35.34	
AV	5.3556G	46.59	54.00	-7.41	40.35	3	Horizontal	317	1.00	-	34.59	6.99	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TnomVnom

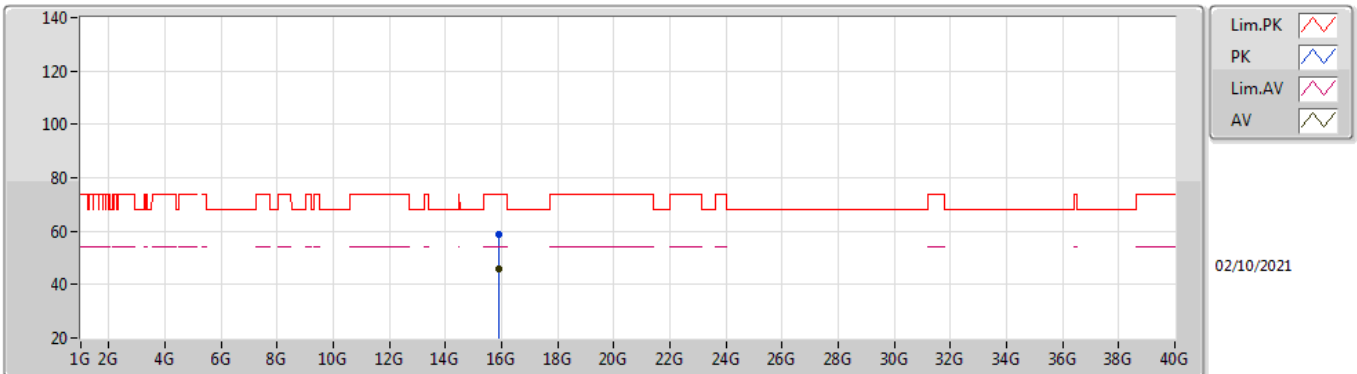


EUT V_1TX
Setting Default
03-D-K-5

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	15.90436G	58.95	74.00	-15.05	44.71	3	Vertical	356	1.65	-	37.40	12.55	35.71
AV	15.89824G	46.07	54.00	-7.93	31.81	3	Vertical	356	1.65	-	37.41	12.55	35.70

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TnomVnom

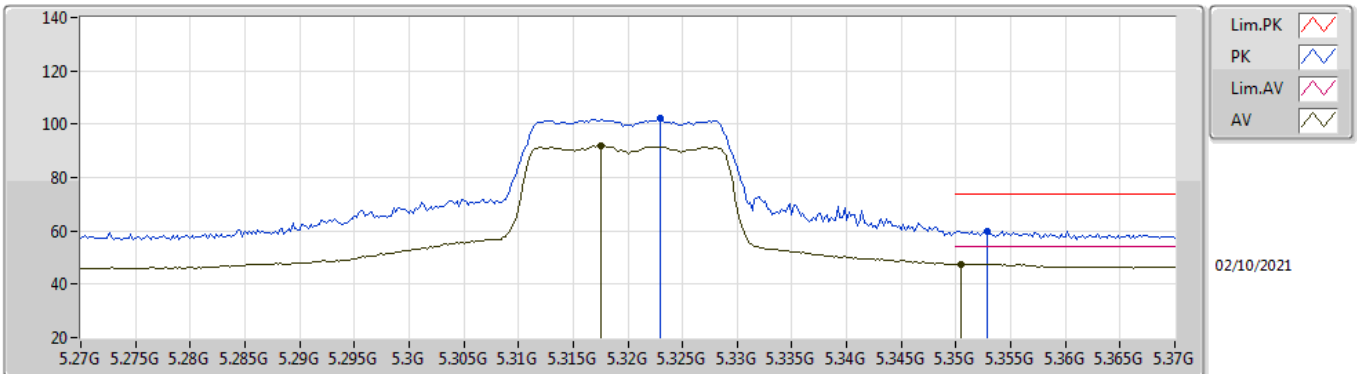


EUT V_1TX
Setting Default
03-D-K-5

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	15.89838G	59.00	74.00	-15.00	44.74	3	Horizontal	62	1.32	-	37.41	12.55	35.70
AV	15.8968G	45.97	54.00	-8.03	31.70	3	Horizontal	62	1.32	-	37.42	12.55	35.70

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TnomVnom

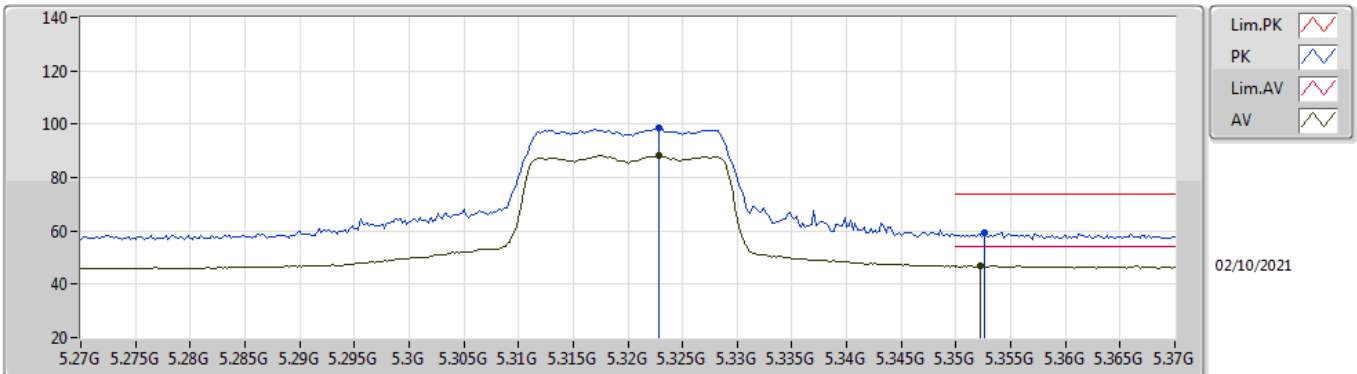


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.323G	102.31	Inf	-Inf	96.25	3	Vertical	183	1.04	-	34.49	6.91	35.34	
AV	5.3176G	91.86	Inf	-Inf	85.84	3	Vertical	183	1.04	-	34.47	6.89	35.34	
PK	5.3528G	59.96	74.00	-14.04	53.73	3	Vertical	183	1.04	-	34.59	6.98	35.34	
AV	5.3504G	47.57	54.00	-6.43	41.33	3	Vertical	183	1.04	-	34.60	6.98	35.34	

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TnomVnom

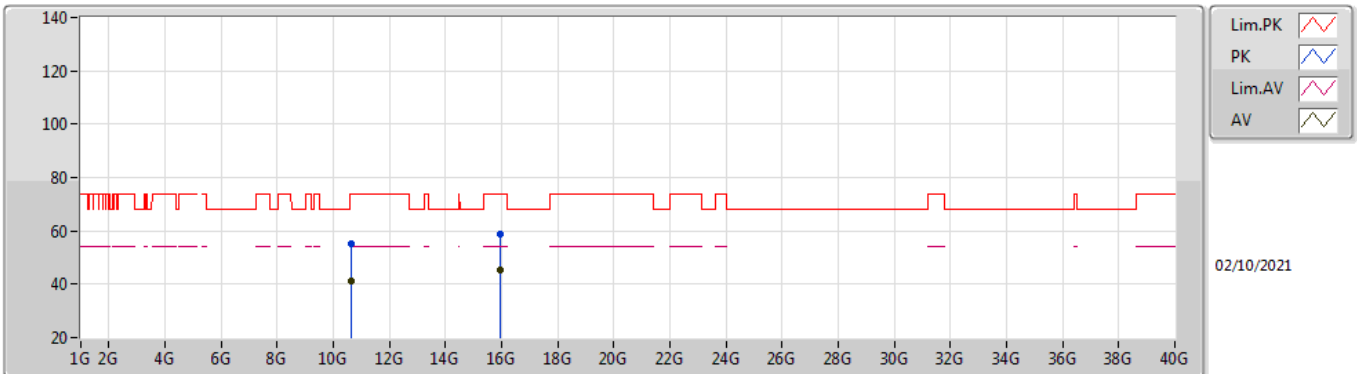


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.3228G	98.86	Inf	-Inf	92.80	3	Horizontal	315	2.36	-	34.49	6.91	35.34
AV	5.3228G	88.26	Inf	-Inf	82.20	3	Horizontal	315	2.36	-	34.49	6.91	35.34
PK	5.3526G	59.12	74.00	-14.88	52.89	3	Horizontal	315	2.36	-	34.59	6.98	35.34
AV	5.3522G	46.76	54.00	-7.24	40.52	3	Horizontal	315	2.36	-	34.60	6.98	35.34

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TnomVnom

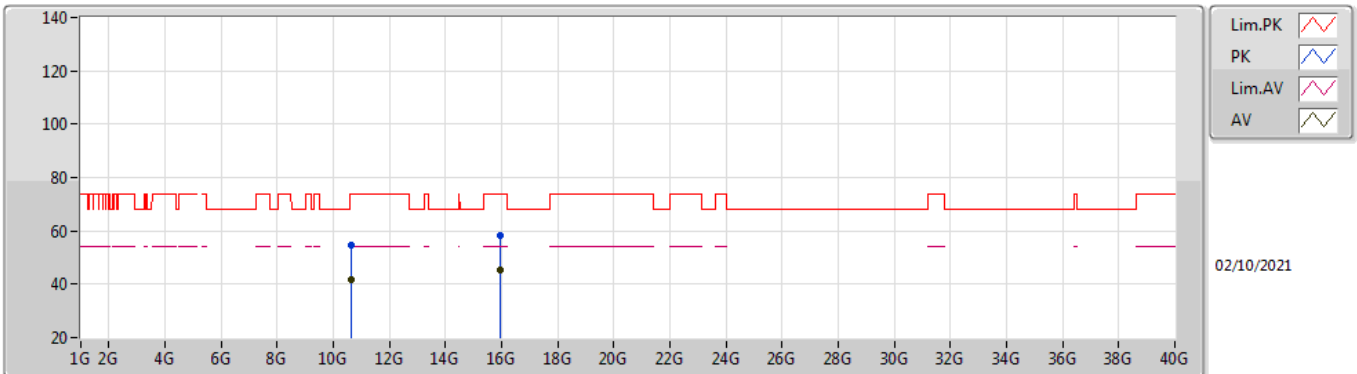


EUT V_1TX
Setting Default
03-D-K-5

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	10.63798G	54.96	74.00	-19.04	41.82	3	Vertical	117	1.69	-	38.40	10.09	35.35	
AV	10.6418G	41.44	54.00	-12.56	28.30	3	Vertical	117	1.69	-	38.40	10.09	35.35	
PK	15.95744G	58.61	74.00	-15.39	44.32	3	Vertical	54	1.82	-	37.46	12.58	35.75	
AV	15.96292G	45.52	54.00	-8.48	31.24	3	Vertical	54	1.82	-	37.46	12.58	35.76	

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TnomVnom

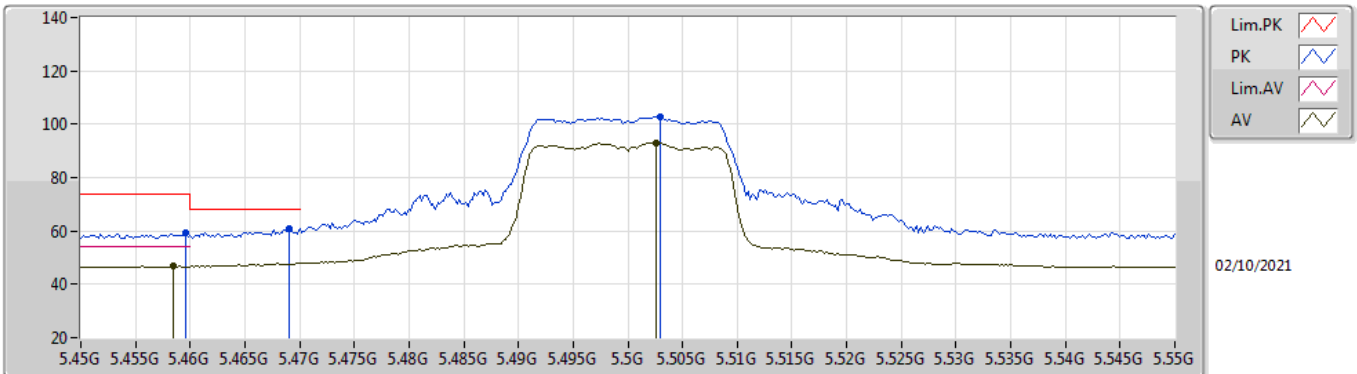


EUT_V_1TX
Setting Default
03-D-K-5

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	10.6372G	54.83	74.00	-19.17	41.69	3	Horizontal	151	1.65	-	38.40	10.09	35.35	
AV	10.6445G	41.50	54.00	-12.50	28.36	3	Horizontal	151	1.65	-	38.40	10.09	35.35	
PK	15.96242G	58.51	74.00	-15.49	44.23	3	Horizontal	350	1.71	-	37.46	12.58	35.76	
AV	15.95776G	45.60	54.00	-8.40	31.31	3	Horizontal	350	1.71	-	37.46	12.58	35.75	

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TnomVnom

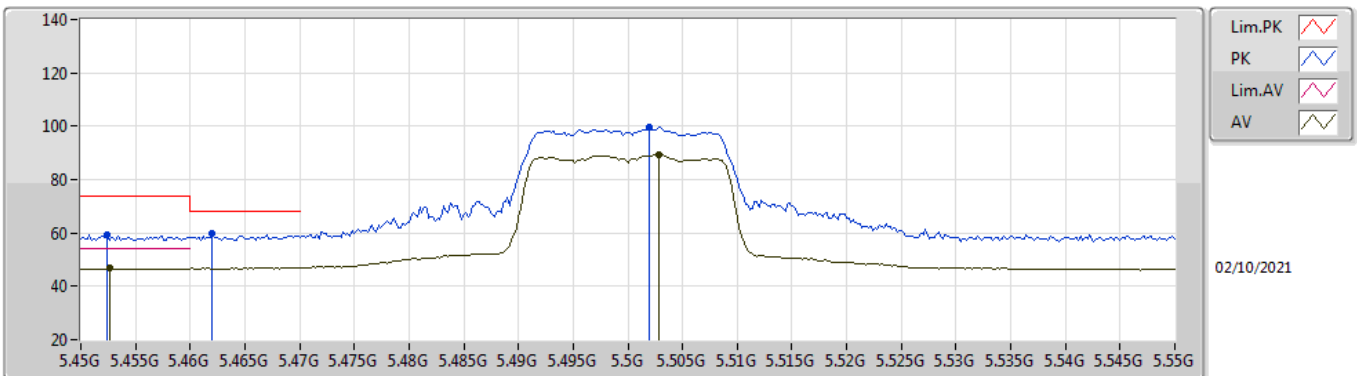


EUT V_1TX
Setting Default
03-D-K-5-10

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	59.53	74.00	-14.47	53.19	3	Vertical	323	1.02	-	34.68	7.01	35.35	
AV	5.4584G	46.84	54.00	-7.16	40.50	3	Vertical	323	1.02	-	34.68	7.01	35.35	
PK	5.469G	60.94	68.20	-7.26	54.63	3	Vertical	323	1.02	-	34.66	7.00	35.35	
PK	5.503G	102.89	Inf	-Inf	96.69	3	Vertical	323	1.02	-	34.60	6.95	35.35	
AV	5.5026G	93.08	Inf	-Inf	86.88	3	Vertical	323	1.02	-	34.60	6.95	35.35	

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TnomVnom

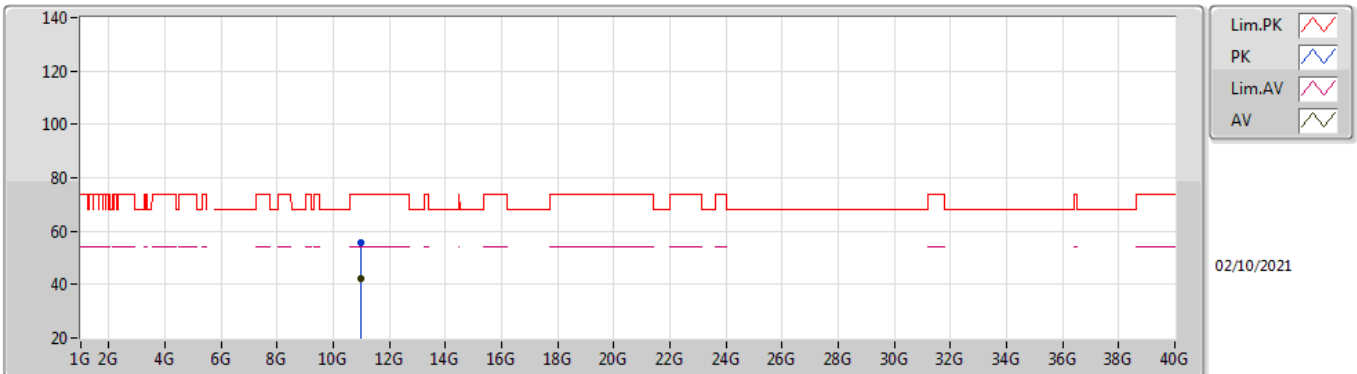


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4524G	59.45	74.00	-14.55	53.08	3	Horizontal	206	2.62	-	34.70	7.02	35.35	
AV	5.4526G	46.66	54.00	-7.34	40.30	3	Horizontal	206	2.62	-	34.69	7.02	35.35	
PK	5.462G	59.58	68.20	-8.62	53.24	3	Horizontal	206	2.62	-	34.68	7.01	35.35	
PK	5.502G	99.80	Inf	-Inf	93.60	3	Horizontal	206	2.62	-	34.60	6.95	35.35	
AV	5.5028G	89.50	Inf	-Inf	83.30	3	Horizontal	206	2.62	-	34.60	6.95	35.35	

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TnomVnom

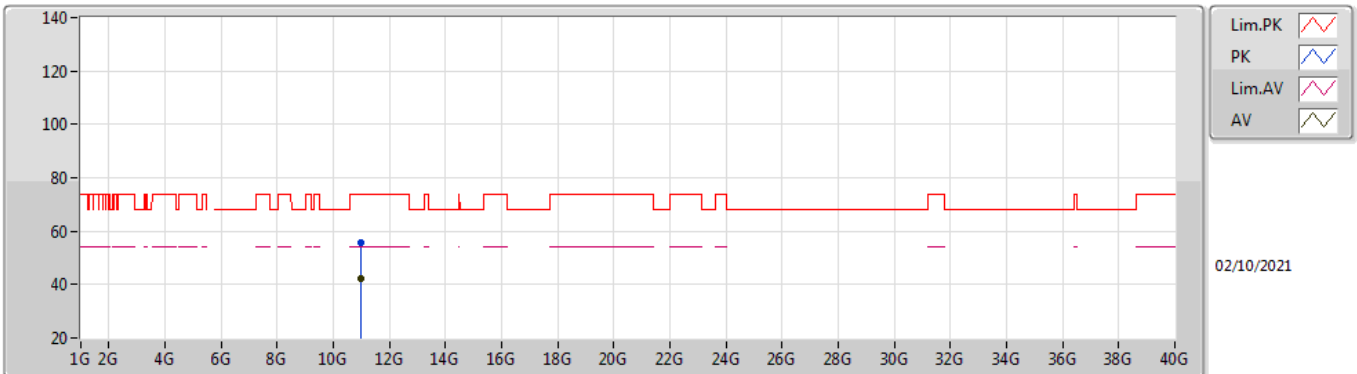


EUT V_1TX
Setting Default
03-D-K-5

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	11.0038G	55.70	74.00	-18.30	41.94	3	Vertical	154	1.81	-	38.60	10.20	35.04
AV	10.99932G	42.38	54.00	-11.62	28.62	3	Vertical	154	1.81	-	38.60	10.20	35.04

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TnomVnom

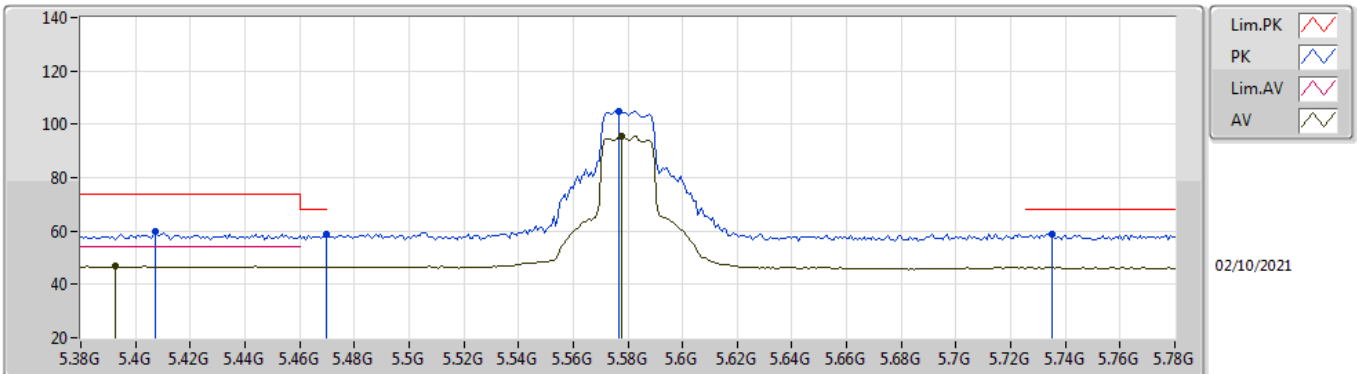


EUT V_1TX
Setting Default
03-D-K-5

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	11.00414G	55.82	74.00	-18.18	42.06	3	Horizontal	24	1.79	-	38.60	10.20	35.04
AV	11.00022G	42.42	54.00	-11.58	28.66	3	Horizontal	24	1.79	-	38.60	10.20	35.04

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TnomVnom

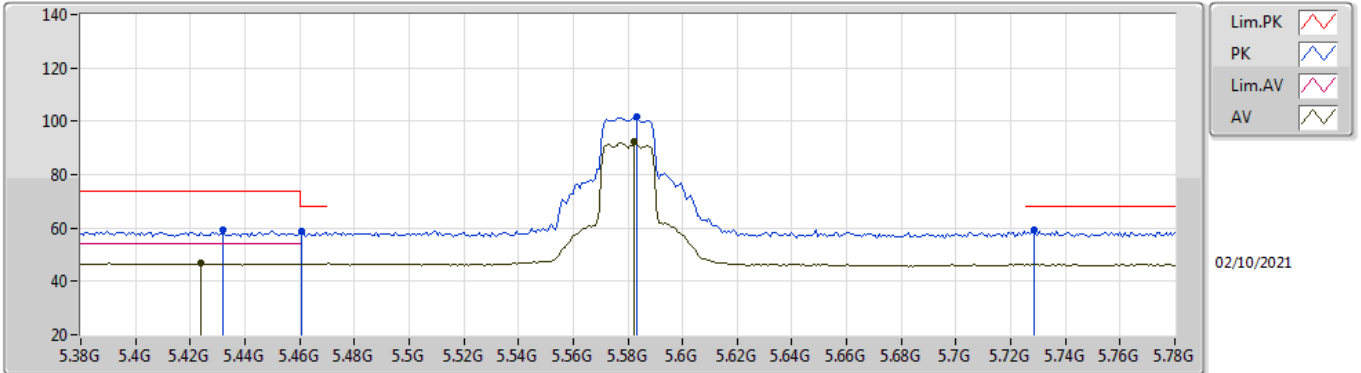


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4072G	59.69	74.00	-14.31	53.42	3	Vertical	321	1.03	-	34.53	7.09	35.35
AV	5.3928G	46.78	54.00	-7.22	40.54	3	Vertical	321	1.03	-	34.51	7.08	35.35
PK	5.4696G	58.82	68.20	-9.38	52.51	3	Vertical	321	1.03	-	34.66	7.00	35.35
PK	5.5768G	104.96	Inf	-Inf	99.03	3	Vertical	321	1.03	-	34.49	6.83	35.39
AV	5.5776G	95.57	Inf	-Inf	89.64	3	Vertical	321	1.03	-	34.49	6.83	35.39
PK	5.7352G	58.87	68.20	-9.33	53.07	3	Vertical	321	1.03	-	34.40	6.87	35.47

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TnomVnom

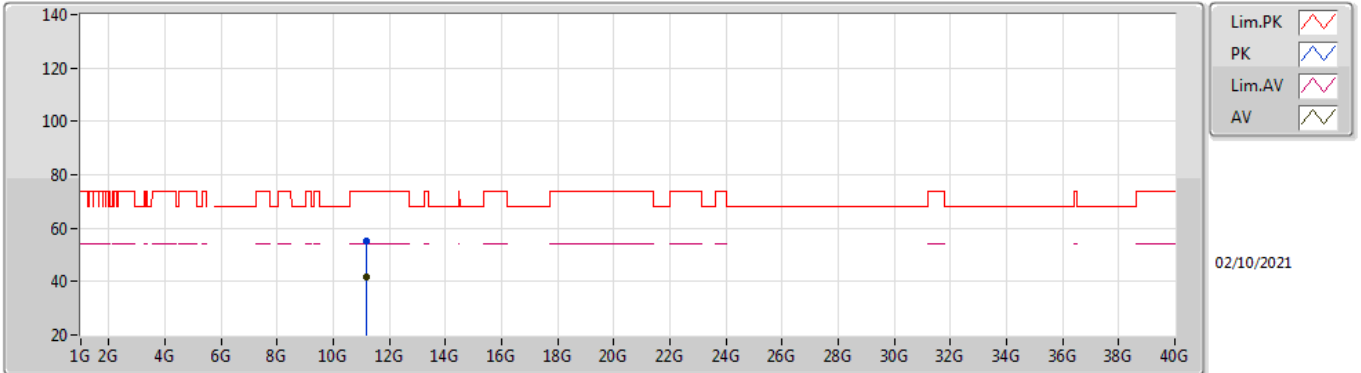


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.432G	59.34	74.00	-14.66	53.01	3	Horizontal	202	2.29	-	34.63	7.05	35.35
AV	5.424G	46.76	54.00	-7.24	40.45	3	Horizontal	202	2.29	-	34.60	7.06	35.35
PK	5.4608G	58.69	68.20	-9.51	52.35	3	Horizontal	202	2.29	-	34.68	7.01	35.35
PK	5.5832G	101.79	Inf	-Inf	95.88	3	Horizontal	202	2.29	-	34.47	6.83	35.39
AV	5.5824G	92.21	Inf	-Inf	86.30	3	Horizontal	202	2.29	-	34.47	6.83	35.39
PK	5.7288G	59.08	68.20	-9.12	53.28	3	Horizontal	202	2.29	-	34.40	6.86	35.46

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TnomVnom

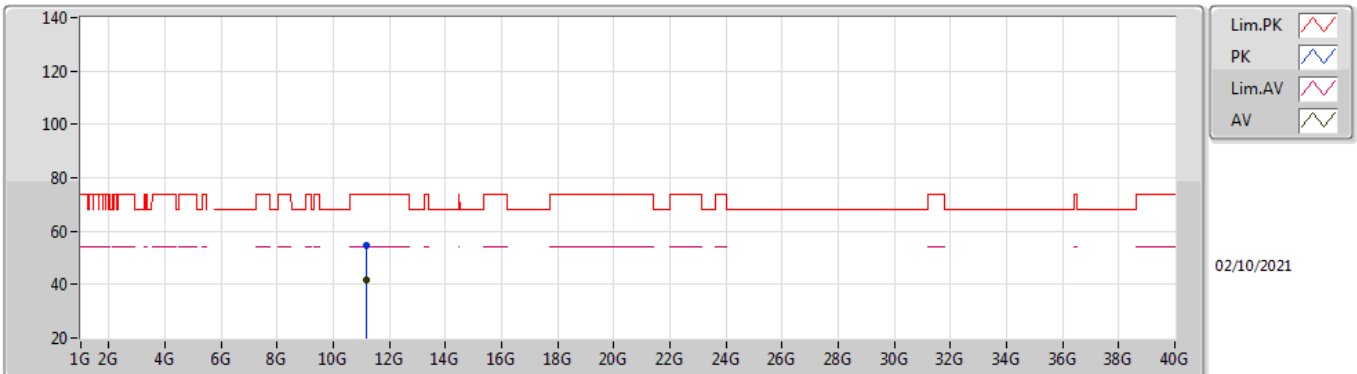


EUT V_1TX
Setting Default
03-D-K-5

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	11.15972G	55.43	74.00	-18.57	41.64	3	Vertical	203	2.85	-	38.76	10.25	35.22
AV	11.158G	41.81	54.00	-12.19	28.02	3	Vertical	203	2.85	-	38.76	10.25	35.22

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TnomVnom

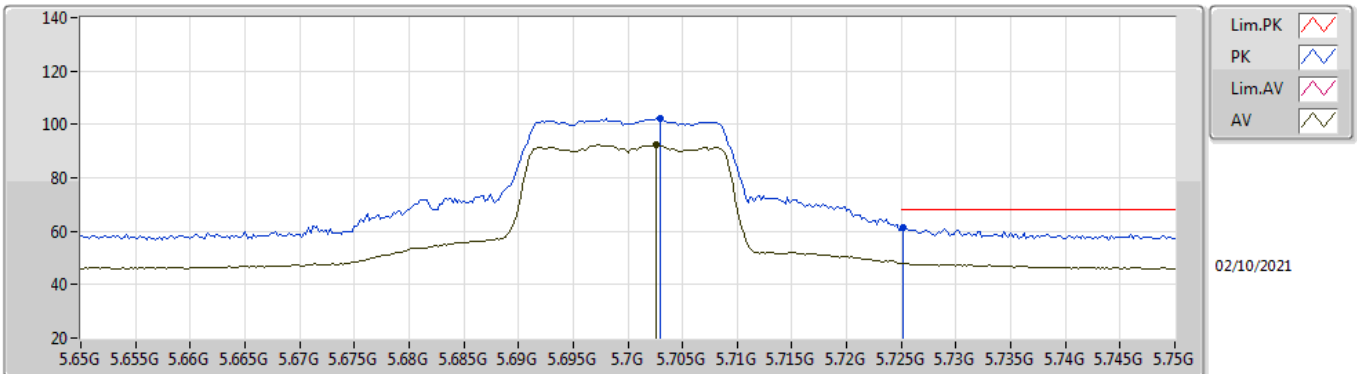


EUT V_1TX
Setting Default
03-D-K-5

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	11.15748G	54.83	74.00	-19.17	41.04	3	Horizontal	247	2.68	-	38.76	10.25	35.22
AV	11.16076G	41.70	54.00	-12.30	27.91	3	Horizontal	247	2.68	-	38.76	10.25	35.22

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TnomVnom

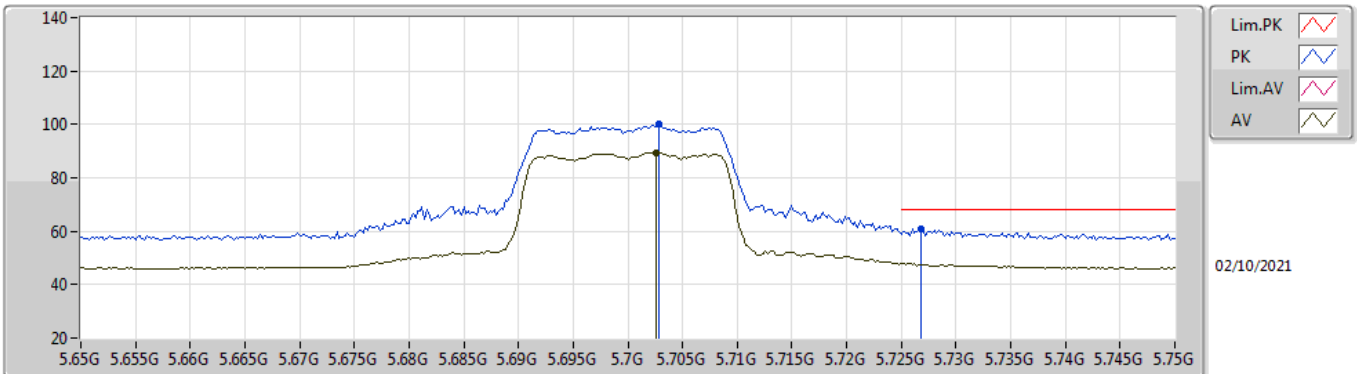


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.703G	102.27	Inf	-Inf	96.47	3	Vertical	320	1.04	-	34.40	6.85	35.45
AV	5.7026G	92.50	Inf	-Inf	86.70	3	Vertical	320	1.04	-	34.40	6.85	35.45
PK	5.7252G	61.27	68.20	-6.93	55.47	3	Vertical	320	1.04	-	34.40	6.86	35.46

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TnomVnom

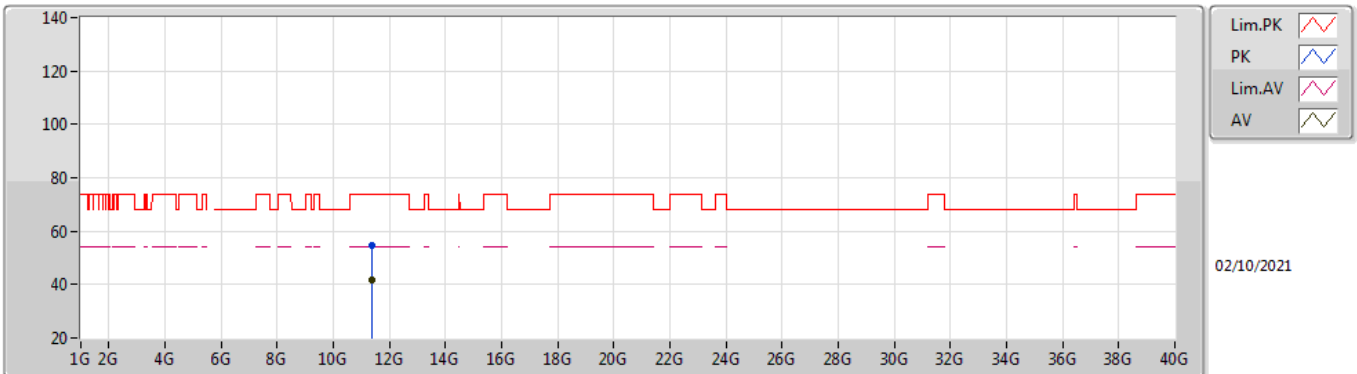


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.7028G	99.94	Inf	-Inf	94.14	3	Horizontal	208	2.50	-	34.40	6.85	35.45	
AV	5.7026G	89.45	Inf	-Inf	83.65	3	Horizontal	208	2.50	-	34.40	6.85	35.45	
PK	5.7268G	61.01	68.20	-7.19	55.21	3	Horizontal	208	2.50	-	34.40	6.86	35.46	

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TnomVnom

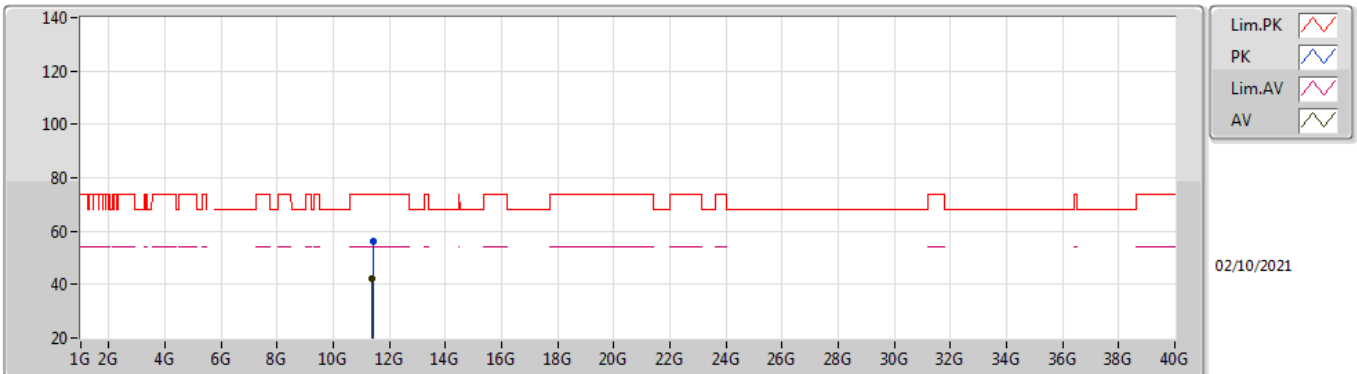


EUT V_1TX
Setting Default
03-D-K-5

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	11.395G	54.85	74.00	-19.15	41.02	3	Vertical	16	1.40	-	38.99	10.32	35.48
AV	11.39626G	41.94	54.00	-12.06	28.11	3	Vertical	16	1.40	-	38.99	10.32	35.48

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TnomVnom

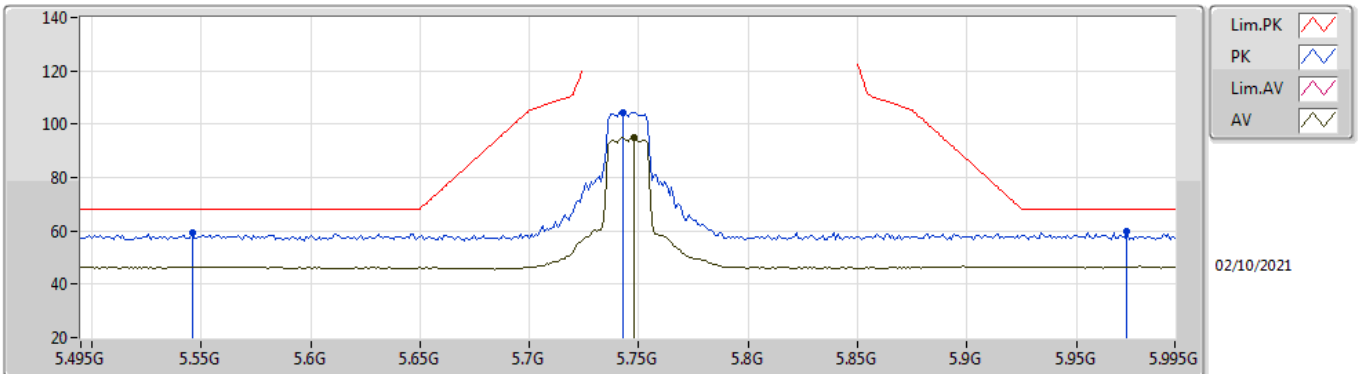


EUT V_1TX
Setting Default
03-D-K-5

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	11.40408G	56.21	74.00	-17.79	42.37	3	Horizontal	221	2.76	-	39.01	10.32	35.49
AV	11.39658G	42.03	54.00	-11.97	28.20	3	Horizontal	221	2.76	-	38.99	10.32	35.48

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TnomVnom

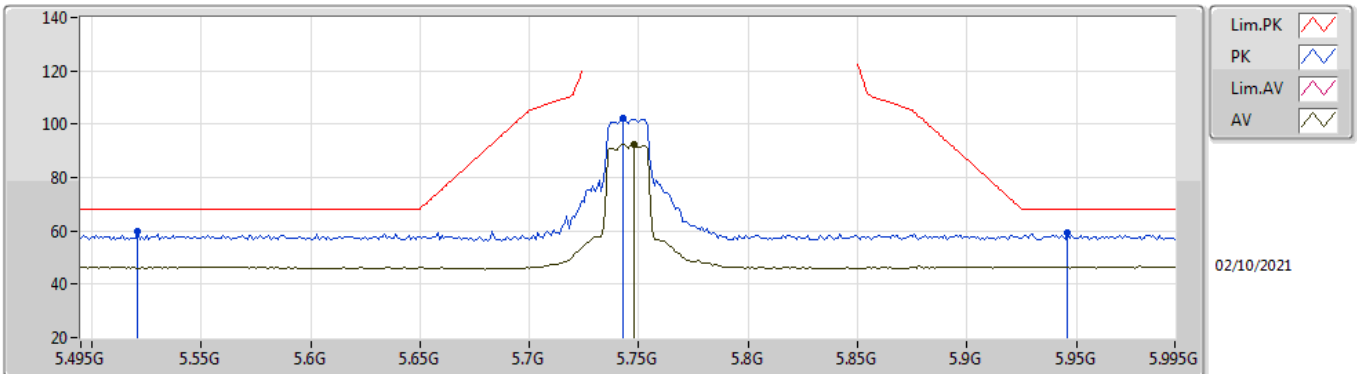


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.546G	59.15	68.20	-9.05	53.04	3	Vertical	319	1.07	-	34.60	6.88	35.37	
PK	5.743G	104.43	Inf	-Inf	98.63	3	Vertical	319	1.07	-	34.40	6.87	35.47	
AV	5.748G	95.02	Inf	-Inf	89.22	3	Vertical	319	1.07	-	34.40	6.87	35.47	
PK	5.973G	59.72	68.20	-8.48	53.59	3	Vertical	319	1.07	-	34.65	7.07	35.59	

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TnomVnom

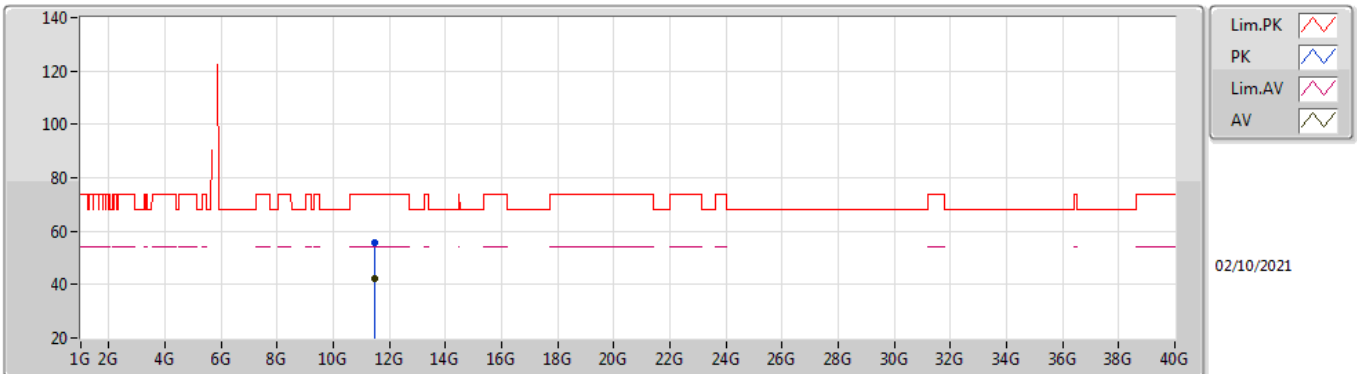


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.521G	59.67	68.20	-8.53	53.51	3	Horizontal	211	2.31	-	34.60	6.92	35.36	
PK	5.743G	102.19	Inf	-Inf	96.39	3	Horizontal	211	2.31	-	34.40	6.87	35.47	
AV	5.748G	92.55	Inf	-Inf	86.75	3	Horizontal	211	2.31	-	34.40	6.87	35.47	
PK	5.946G	59.09	68.20	-9.11	53.00	3	Horizontal	211	2.31	-	34.61	7.05	35.57	

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TnomVnom

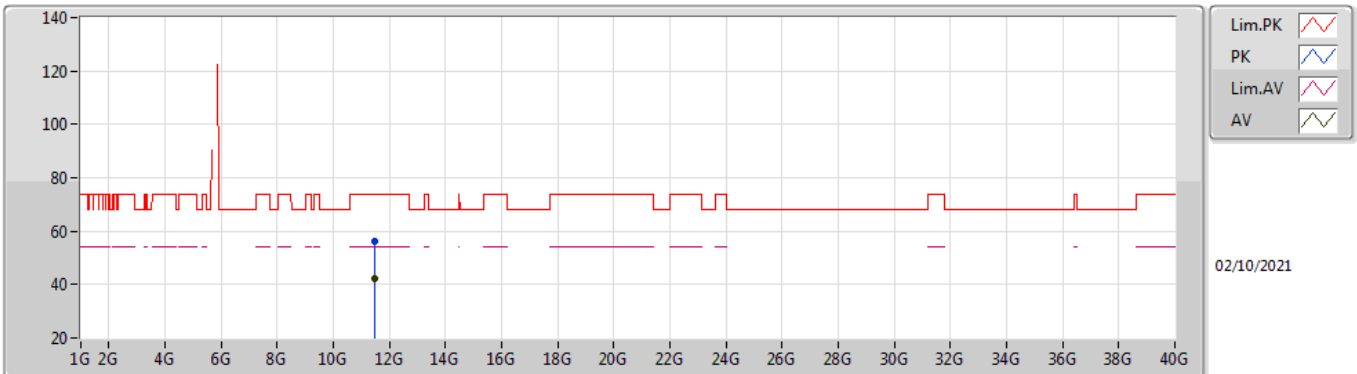


EUT V_1TX
Setting Default
03-D-K-5

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	11.48504G	55.80	74.00	-18.20	41.86	3	Vertical	207	1.57	-	39.17	10.35	35.58	
AV	11.49462G	42.35	54.00	-11.65	28.40	3	Vertical	207	1.57	-	39.19	10.35	35.59	

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TnomVnom

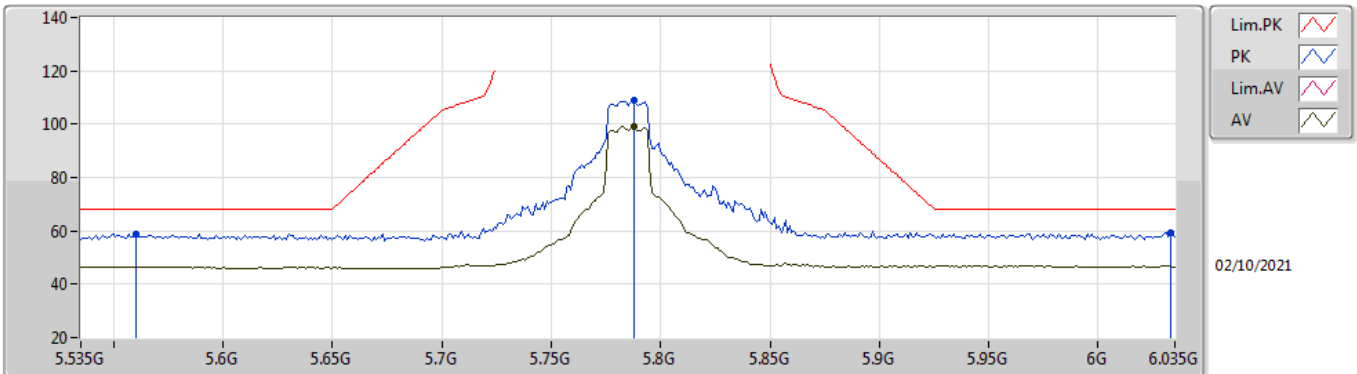


EUT V_1TX
Setting Default
03-D-K-5

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	11.49318G	56.02	74.00	-17.98	42.07	3	Horizontal	320	1.17	-	39.19	10.35	35.59
AV	11.48568G	42.32	54.00	-11.68	28.38	3	Horizontal	320	1.17	-	39.17	10.35	35.58

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TnomVnom

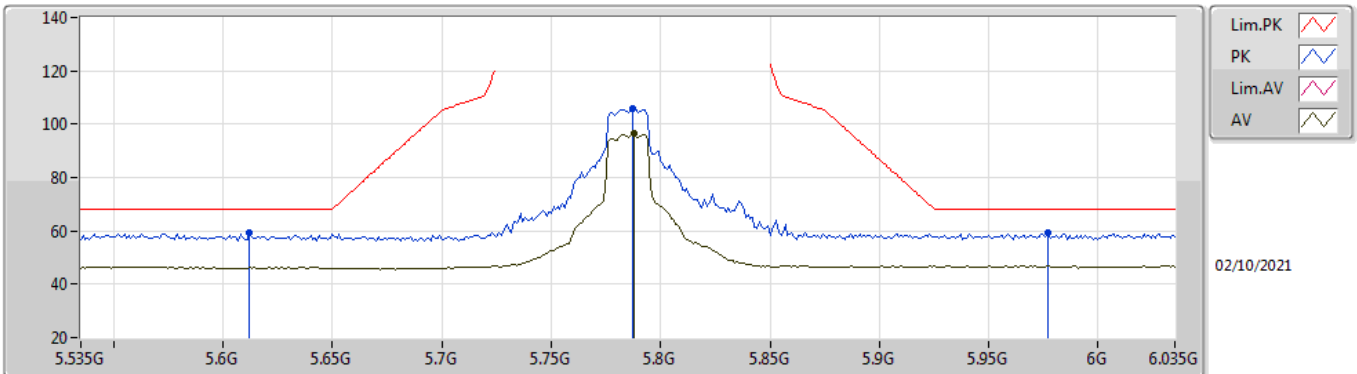


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.56G	58.85	68.20	-9.35	52.81	3	Vertical	317	1.00	-	34.56	6.86	35.38
PK	5.788G	108.90	Inf	-Inf	103.10	3	Vertical	317	1.00	-	34.40	6.89	35.49
AV	5.788G	99.11	Inf	-Inf	93.31	3	Vertical	317	1.00	-	34.40	6.89	35.49
PK	6.033G	59.43	68.20	-8.77	53.12	3	Vertical	317	1.00	-	34.77	7.13	35.59

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TnomVnom

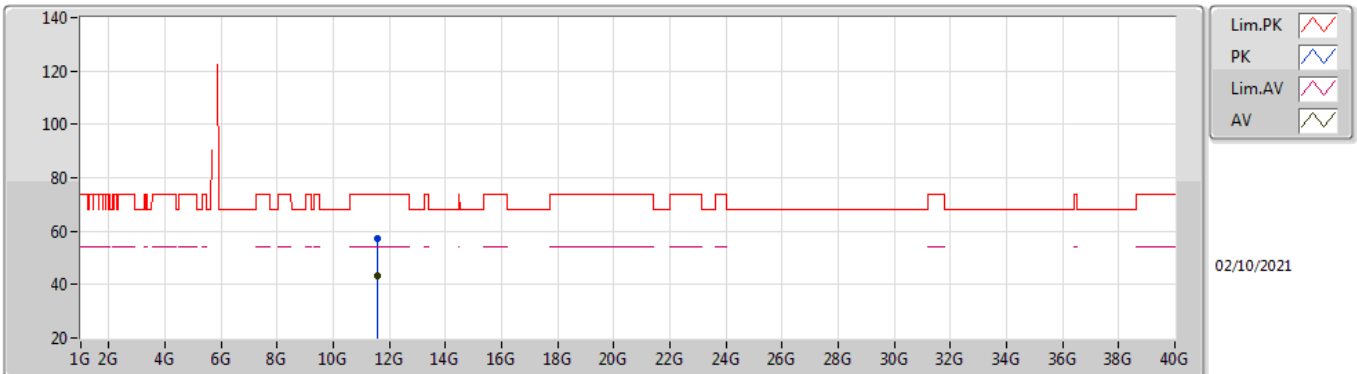


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.612G	59.09	68.20	-9.11	53.29	3	Horizontal	212	2.33	-	34.40	6.81	35.41
PK	5.787G	105.65	Inf	-Inf	99.85	3	Horizontal	212	2.33	-	34.40	6.89	35.49
AV	5.788G	96.53	Inf	-Inf	90.73	3	Horizontal	212	2.33	-	34.40	6.89	35.49
PK	5.977G	59.43	68.20	-8.77	53.29	3	Horizontal	212	2.33	-	34.65	7.08	35.59

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TnomVnom

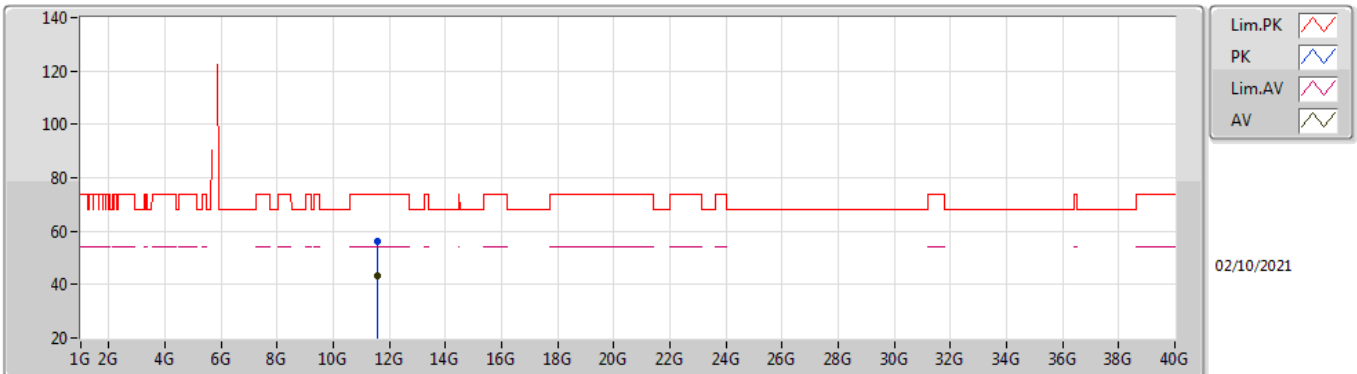


EUT V_1TX
Setting Default
03-D-K-5

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	11.56766G	57.16	74.00	-16.84	42.91	3	Vertical	101	1.64	-	39.47	10.37	35.59
AV	11.57478G	43.08	54.00	-10.92	28.79	3	Vertical	101	1.64	-	39.50	10.37	35.58

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TnomVnom

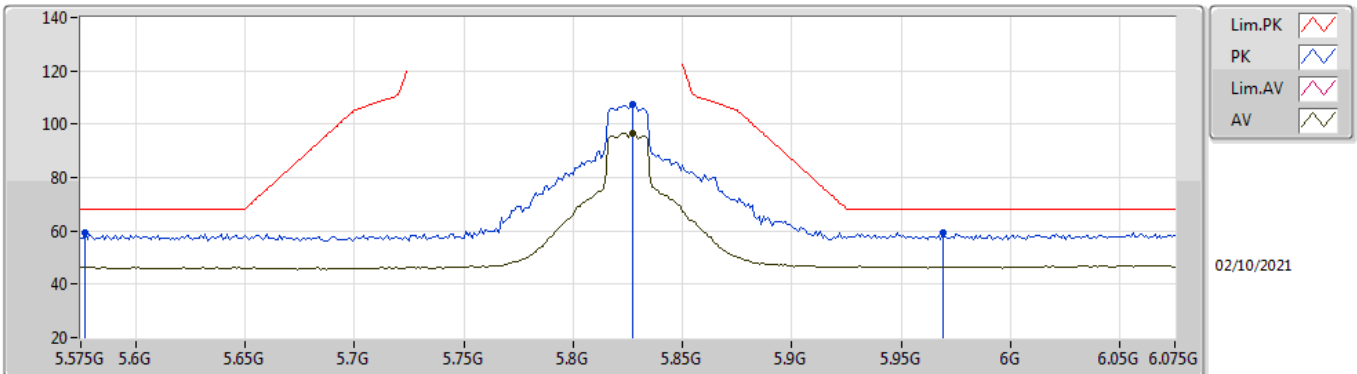


EUT V_1TX
Setting Default
03-D-K-5

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	11.56886G	56.08	74.00	-17.92	41.81	3	Horizontal	62	1.43	-	39.48	10.37	35.58	
AV	11.56898G	43.14	54.00	-10.86	28.87	3	Horizontal	62	1.43	-	39.48	10.37	35.58	

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TnomVnom

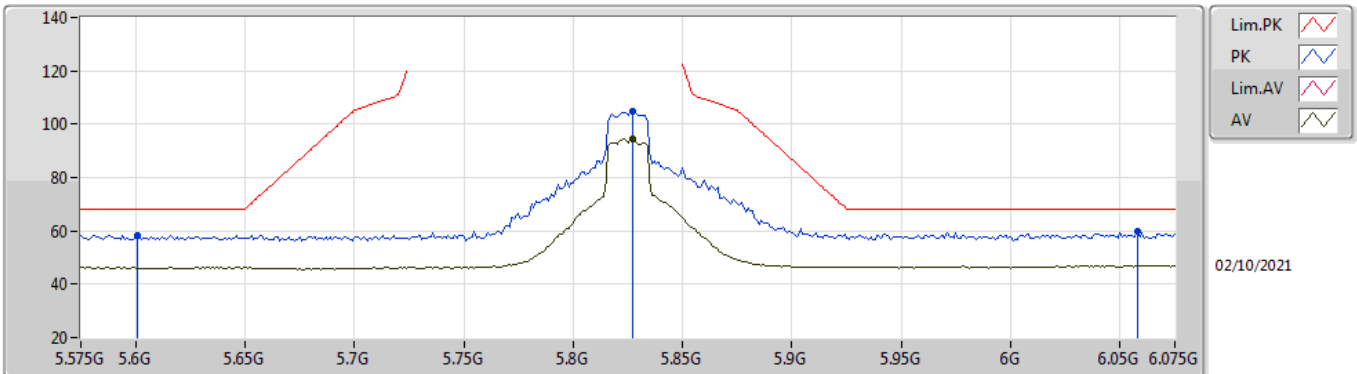


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.577G	59.38	68.20	-8.82	53.45	3	Vertical	317	1.00	-	34.49	6.83	35.39	
PK	5.827G	107.18	Inf	-Inf	101.36	3	Vertical	317	1.00	-	34.40	6.93	35.51	
AV	5.827G	96.52	Inf	-Inf	90.70	3	Vertical	317	1.00	-	34.40	6.93	35.51	
PK	5.969G	59.49	68.20	-8.71	53.36	3	Vertical	317	1.00	-	34.64	7.07	35.58	

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TnomVnom

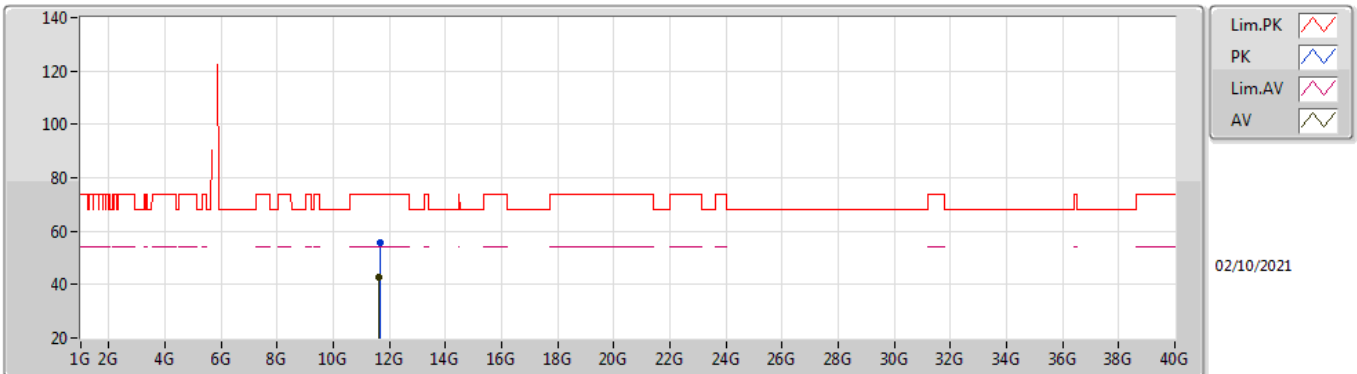


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.601G	58.36	68.20	-9.84	52.56	3	Horizontal	213	2.39	-	34.40	6.80	35.40	
PK	5.827G	104.91	Inf	-Inf	99.09	3	Horizontal	213	2.39	-	34.40	6.93	35.51	
AV	5.827G	94.36	Inf	-Inf	88.54	3	Horizontal	213	2.39	-	34.40	6.93	35.51	
PK	6.058G	59.85	68.20	-8.35	53.42	3	Horizontal	213	2.39	-	34.85	7.16	35.58	

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TnomVnom

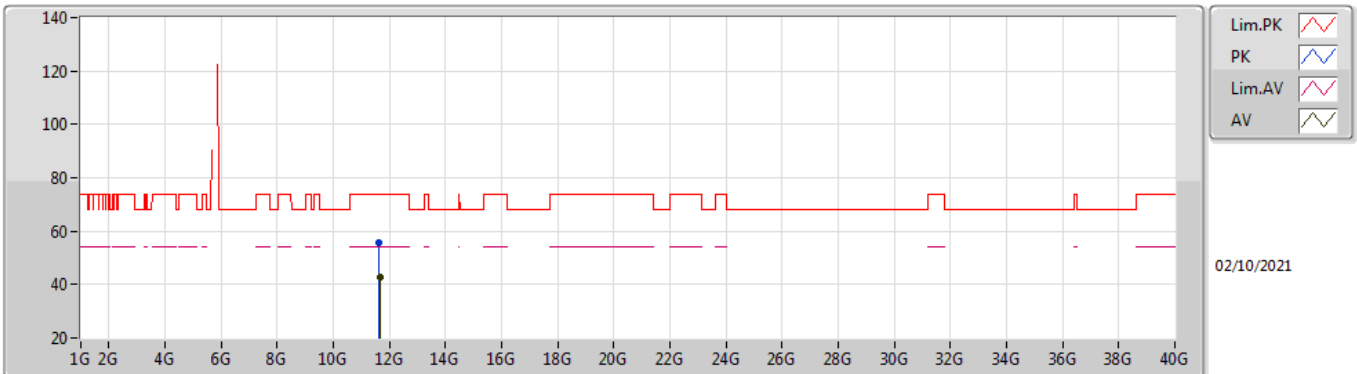


EUT V_1TX
Setting Default
03-D-K-5

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	11.64788G	55.70	74.00	-18.30	41.28	3	Vertical	21	2.03	-	39.60	10.39	35.57
AV	11.64668G	43.01	54.00	-10.99	28.59	3	Vertical	21	2.03	-	39.60	10.39	35.57

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TnomVnom

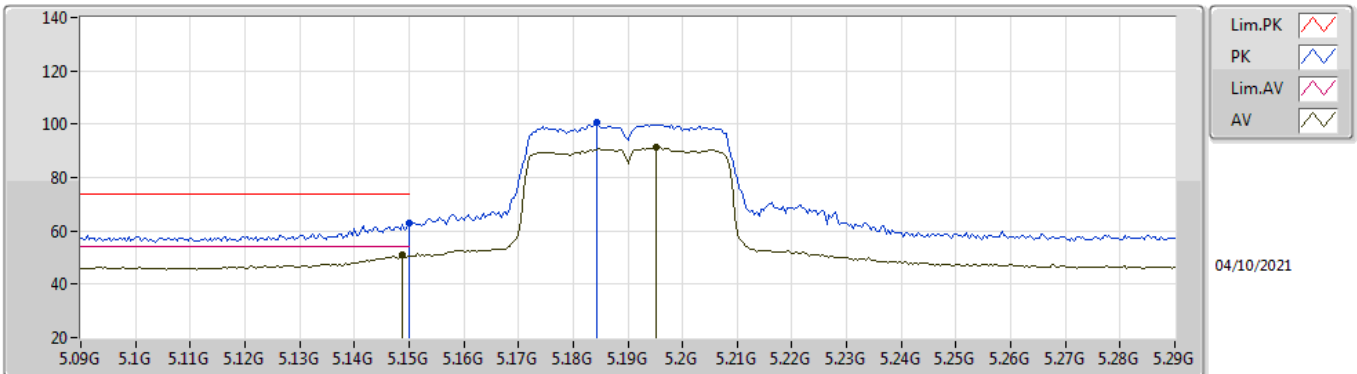


EUT V_1TX
Setting Default
03-D-K-5

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	11.64648G	55.57	74.00	-18.43	41.15	3	Horizontal	53	1.65	-	39.60	10.39	35.57
AV	11.65038G	42.88	54.00	-11.12	28.45	3	Horizontal	53	1.65	-	39.60	10.40	35.57

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TnomVnom

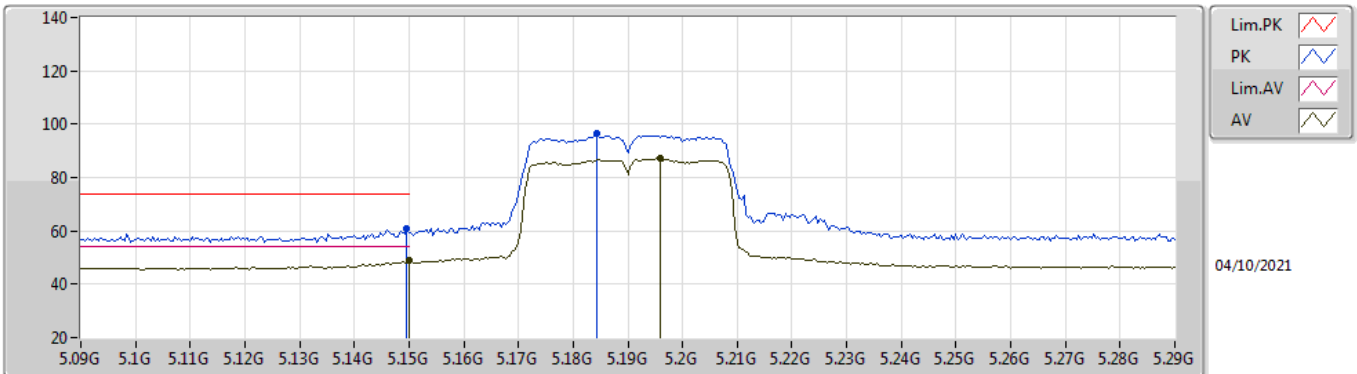


EUT V_1TX
Setting Default
03-D-K-5-10

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	63.10	74.00	-10.90	57.77	3	Vertical	68	1.12	-	34.10	6.57	35.34
AV	5.1488G	51.00	54.00	-3.00	45.67	3	Vertical	68	1.12	-	34.10	6.57	35.34
PK	5.1844G	100.81	Inf	-Inf	95.53	3	Vertical	68	1.12	-	34.03	6.59	35.34
AV	5.1952G	91.39	Inf	-Inf	86.12	3	Vertical	68	1.12	-	34.01	6.60	35.34

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TnomVnom

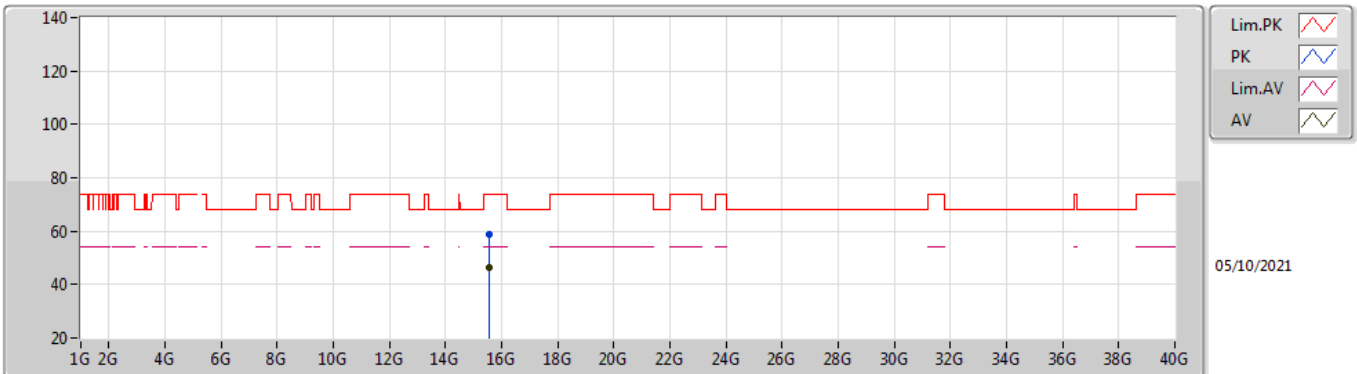


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1496G	60.70	74.00	-13.30	55.37	3	Horizontal	122	2.18	-	34.10	6.57	35.34	
AV	5.15G	49.02	54.00	-4.98	43.69	3	Horizontal	122	2.18	-	34.10	6.57	35.34	
PK	5.1844G	96.72	Inf	-Inf	91.44	3	Horizontal	122	2.18	-	34.03	6.59	35.34	
AV	5.196G	87.17	Inf	-Inf	81.90	3	Horizontal	122	2.18	-	34.01	6.60	35.34	

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TnomVnom

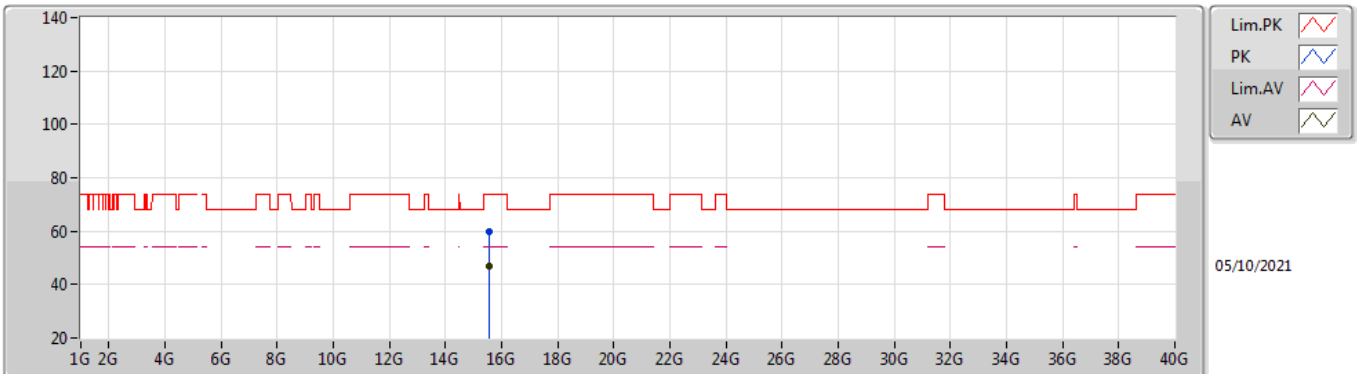


EUT V_1TX
Setting Default
03-D-K-5

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	15.56926G	59.04	74.00	-14.96	44.01	3	Vertical	231	2.46	-	38.08	12.38	35.43	
AV	15.56602G	46.63	54.00	-7.37	31.57	3	Vertical	231	2.46	-	38.11	12.38	35.43	

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TnomVnom

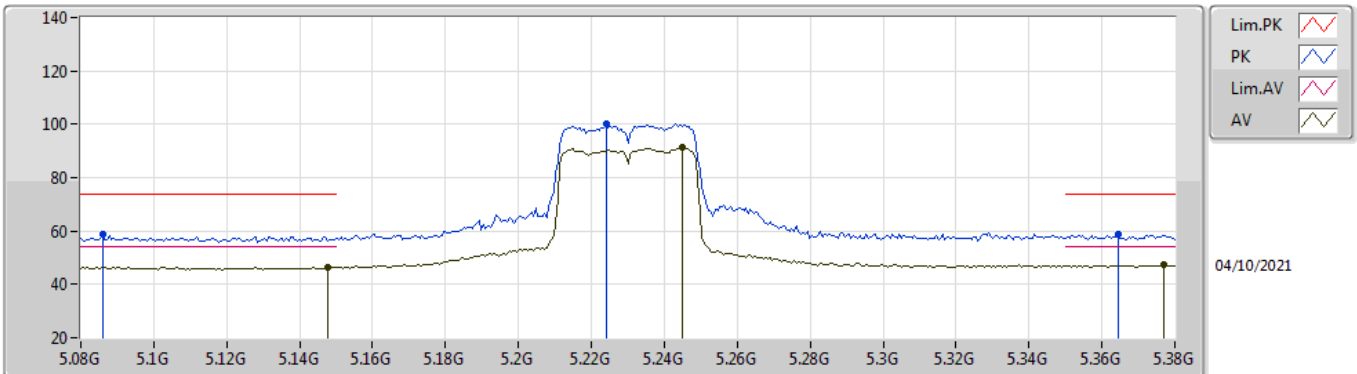


EUT V_1TX
Setting Default
03-D-K-5

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	15.57176G	59.71	74.00	-14.29	44.70	3	Horizontal	268	1.21	-	38.05	12.39	35.43
AV	15.56896G	46.93	54.00	-7.07	31.90	3	Horizontal	268	1.21	-	38.08	12.38	35.43

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TnomVnom

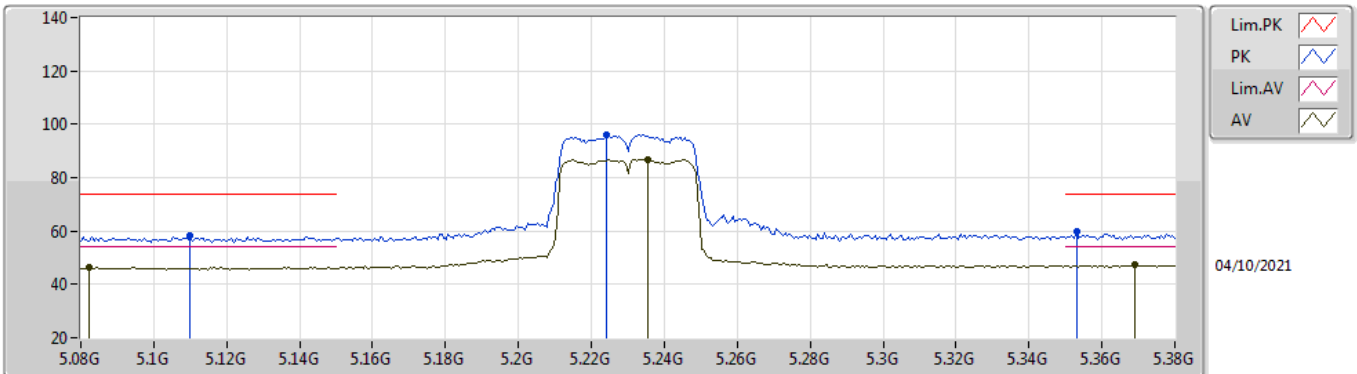


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.086G	58.67	74.00	-15.33	53.56	3	Vertical	58	1.04	-	33.90	6.54	35.33
AV	5.1478G	46.63	54.00	-7.37	41.31	3	Vertical	58	1.04	-	34.09	6.57	35.34
PK	5.224G	100.13	Inf	-Inf	94.71	3	Vertical	58	1.04	-	34.10	6.66	35.34
AV	5.245G	91.16	Inf	-Inf	85.61	3	Vertical	58	1.04	-	34.18	6.71	35.34
PK	5.3644G	58.92	74.00	-15.08	52.68	3	Vertical	58	1.04	-	34.57	7.01	35.34
AV	5.377G	47.28	54.00	-6.72	41.04	3	Vertical	58	1.04	-	34.55	7.04	35.35

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TnomVnom

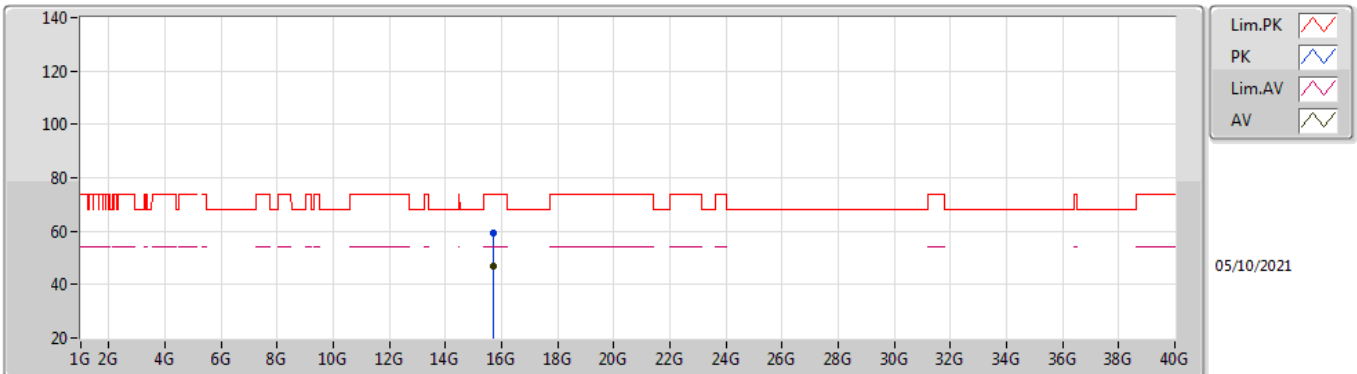


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.11G	58.47	74.00	-15.53	53.31	3	Horizontal	122	2.16	-	33.94	6.55	35.33
AV	5.0824G	46.34	54.00	-7.66	41.23	3	Horizontal	122	2.16	-	33.90	6.54	35.33
PK	5.224G	96.15	Inf	-Inf	90.73	3	Horizontal	122	2.16	-	34.10	6.66	35.34
AV	5.2354G	86.98	Inf	-Inf	81.49	3	Horizontal	122	2.16	-	34.14	6.69	35.34
PK	5.353G	59.90	74.00	-14.10	53.67	3	Horizontal	122	2.16	-	34.59	6.98	35.34
AV	5.3692G	47.23	54.00	-6.77	40.99	3	Horizontal	122	2.16	-	34.56	7.02	35.34

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TnomVnom

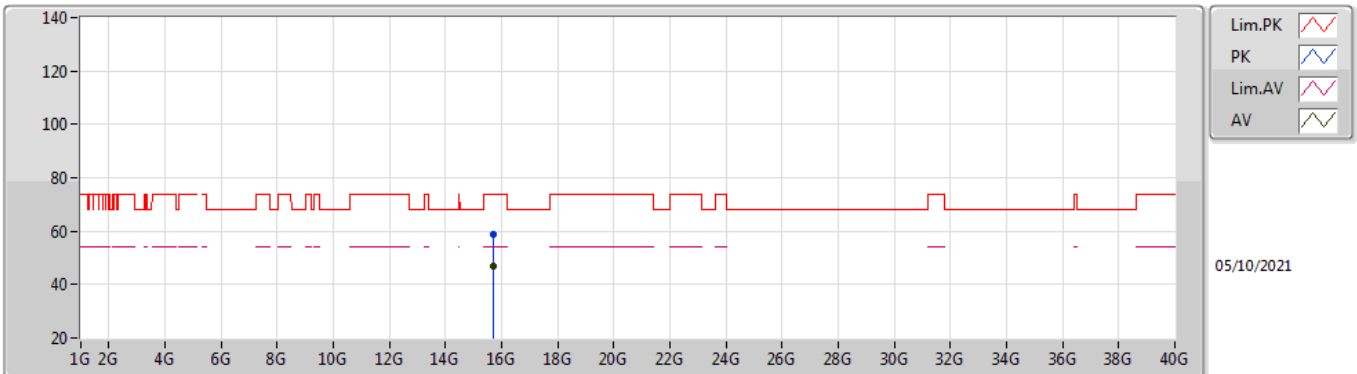


EUT V_1TX
Setting Default
03-D-K-5

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	15.69054G	59.23	74.00	-14.77	44.33	3	Vertical	300	2.14	-	37.98	12.45	35.53
AV	15.6906G	46.87	54.00	-7.13	31.97	3	Vertical	300	2.14	-	37.98	12.45	35.53

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TnomVnom

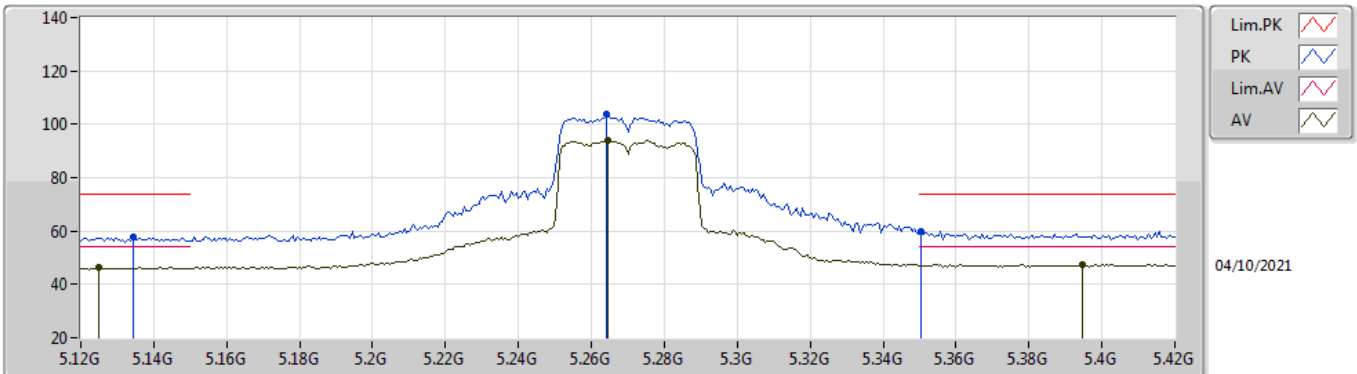


EUT V_1TX
Setting Default
03-D-K-5

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	15.6889G	58.79	74.00	-15.21	43.90	3	Horizontal	318	2.34	-	37.98	12.44	35.53
AV	15.69004G	47.10	54.00	-6.90	32.20	3	Horizontal	318	2.34	-	37.98	12.45	35.53

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TnomVnom

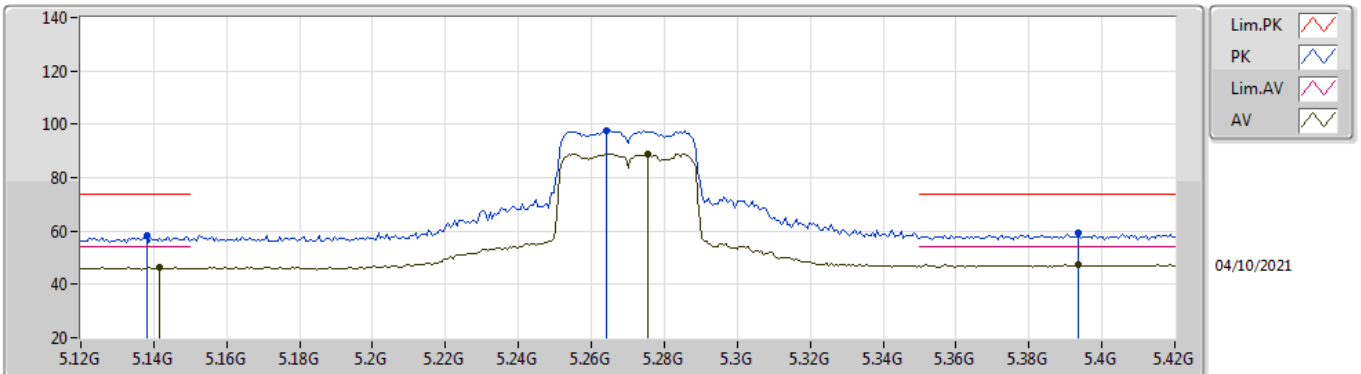


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1344G	57.78	74.00	-16.22	52.51	3	Vertical	57	1.00	-	34.04	6.57	35.34
AV	5.1248G	46.36	54.00	-7.64	41.13	3	Vertical	57	1.00	-	34.00	6.56	35.33
PK	5.264G	103.63	Inf	-Inf	97.95	3	Vertical	57	1.00	-	34.26	6.76	35.34
AV	5.2646G	93.80	Inf	-Inf	88.12	3	Vertical	57	1.00	-	34.26	6.76	35.34
PK	5.3504G	59.95	74.00	-14.05	53.71	3	Vertical	57	1.00	-	34.60	6.98	35.34
AV	5.3948G	47.41	54.00	-6.59	41.16	3	Vertical	57	1.00	-	34.51	7.09	35.35

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TnomVnom

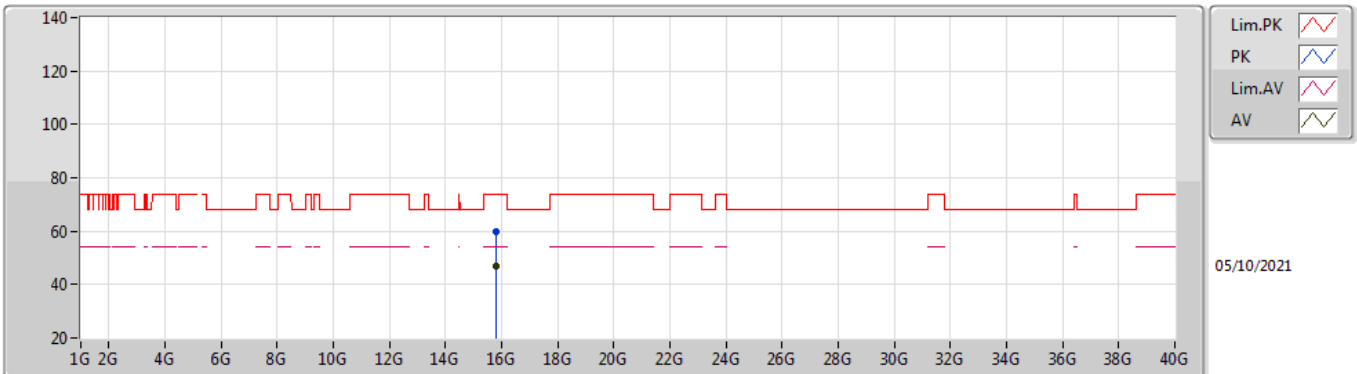


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.138G	58.32	74.00	-15.68	53.04	3	Horizontal	124	2.15	-	34.05	6.57	35.34
AV	5.1416G	46.39	54.00	-7.61	41.09	3	Horizontal	124	2.15	-	34.07	6.57	35.34
PK	5.264G	97.59	Inf	-Inf	91.91	3	Horizontal	124	2.15	-	34.26	6.76	35.34
AV	5.2754G	88.93	Inf	-Inf	83.18	3	Horizontal	124	2.15	-	34.30	6.79	35.34
PK	5.3936G	59.09	74.00	-14.91	52.85	3	Horizontal	124	2.15	-	34.51	7.08	35.35
AV	5.3936G	47.51	54.00	-6.49	41.27	3	Horizontal	124	2.15	-	34.51	7.08	35.35

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TnomVnom

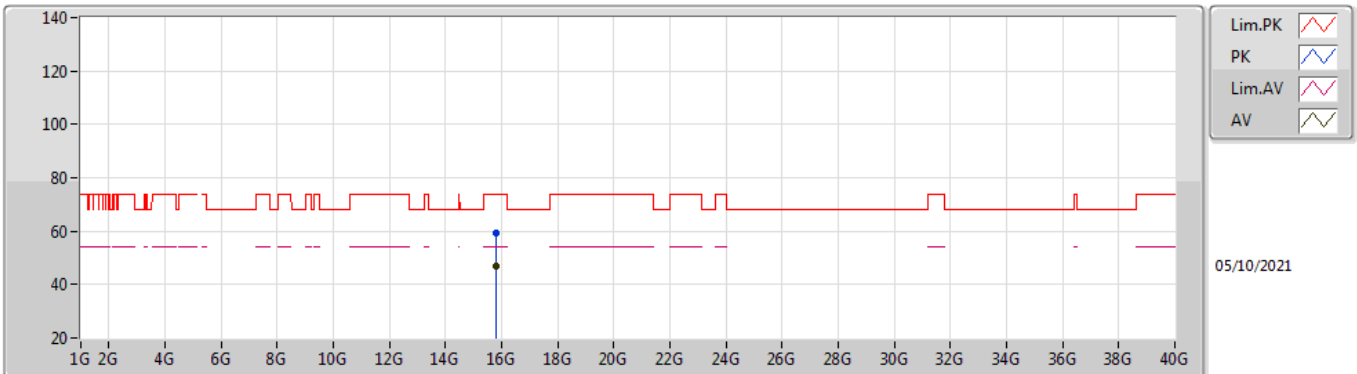


EUT V_1TX
Setting Default
03-D-K-5

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	15.80648G	59.69	74.00	-14.31	44.95	3	Vertical	162	2.68	-	37.87	12.50	35.63
AV	15.80946G	46.86	54.00	-7.14	32.14	3	Vertical	162	2.68	-	37.85	12.50	35.63

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TnomVnom

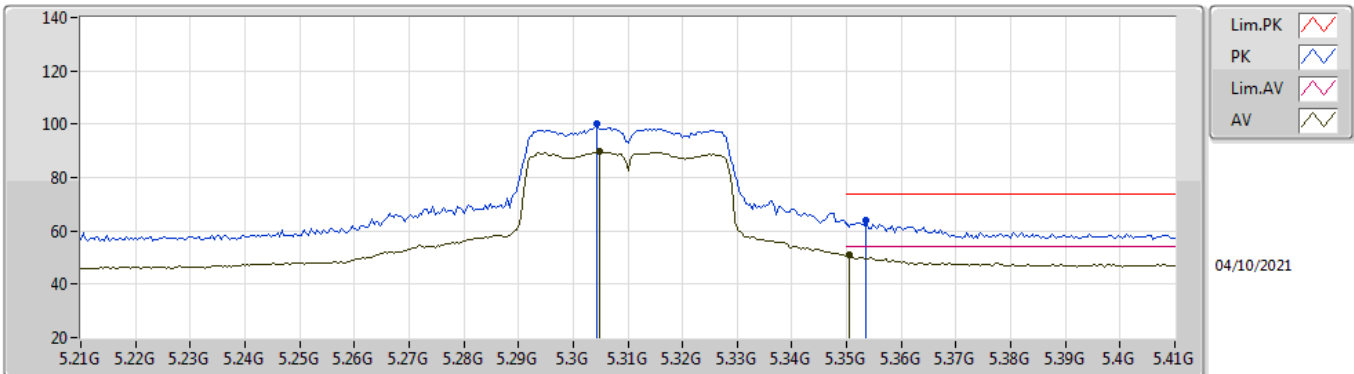


EUT V_1TX
Setting Default
03-D-K-5

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	15.80784G	59.10	74.00	-14.90	44.37	3	Horizontal	176	1.84	-	37.86	12.50	35.63
AV	15.81368G	47.03	54.00	-6.97	32.32	3	Horizontal	176	1.84	-	37.83	12.51	35.63

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TnomVnom

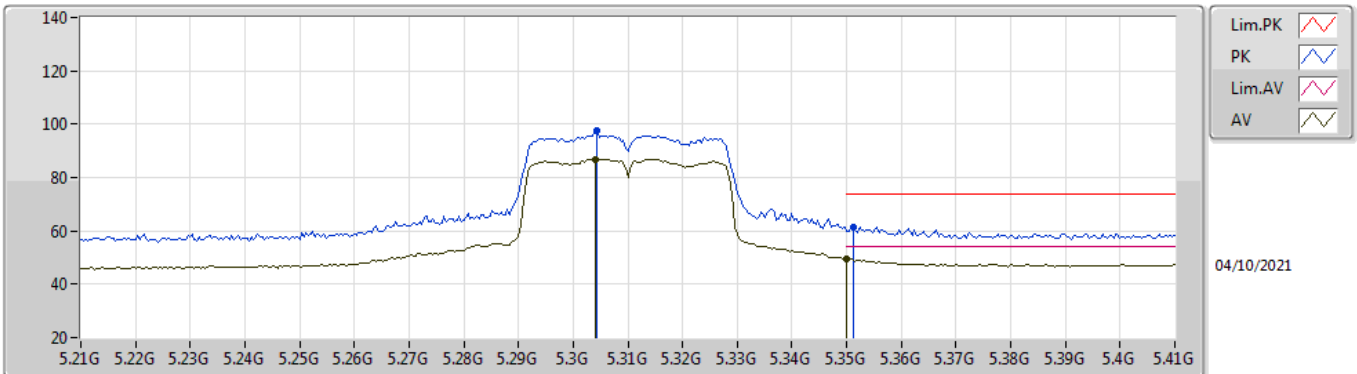


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.3044G	100.25	Inf	-Inf	94.31	3	Vertical	61	2.24	-	34.42	6.86	35.34
AV	5.3048G	90.02	Inf	-Inf	84.08	3	Vertical	61	2.24	-	34.42	6.86	35.34
PK	5.3536G	64.14	74.00	-9.86	57.91	3	Vertical	61	2.24	-	34.59	6.98	35.34
AV	5.3504G	50.89	54.00	-3.11	44.65	3	Vertical	61	2.24	-	34.60	6.98	35.34

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TnomVnom

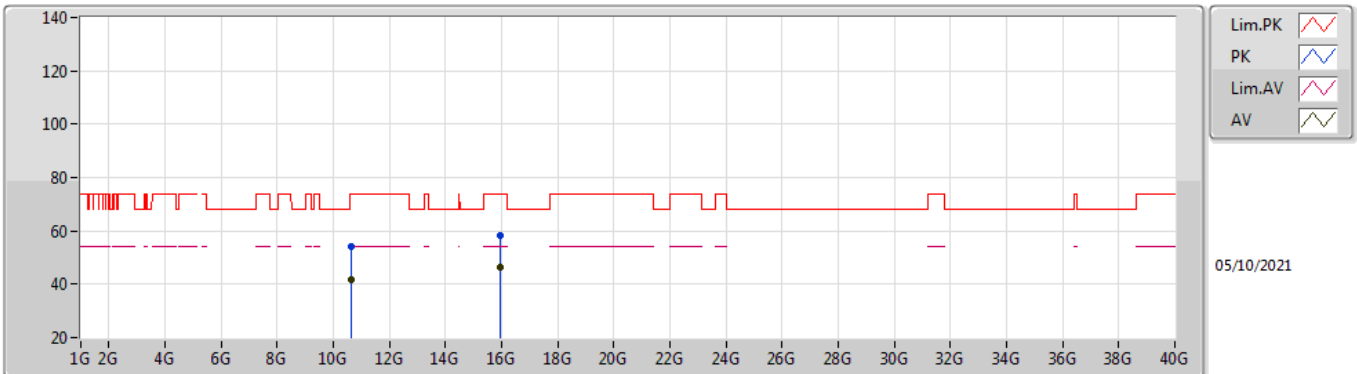


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.3044G	97.52	Inf	-Inf	91.58	3	Horizontal	52	2.32	-	34.42	6.86	35.34
AV	5.304G	86.95	Inf	-Inf	81.01	3	Horizontal	52	2.32	-	34.42	6.86	35.34
PK	5.3512G	61.41	74.00	-12.59	55.17	3	Horizontal	52	2.32	-	34.60	6.98	35.34
AV	5.35G	49.43	54.00	-4.57	43.19	3	Horizontal	52	2.32	-	34.60	6.98	35.34

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TnomVnom

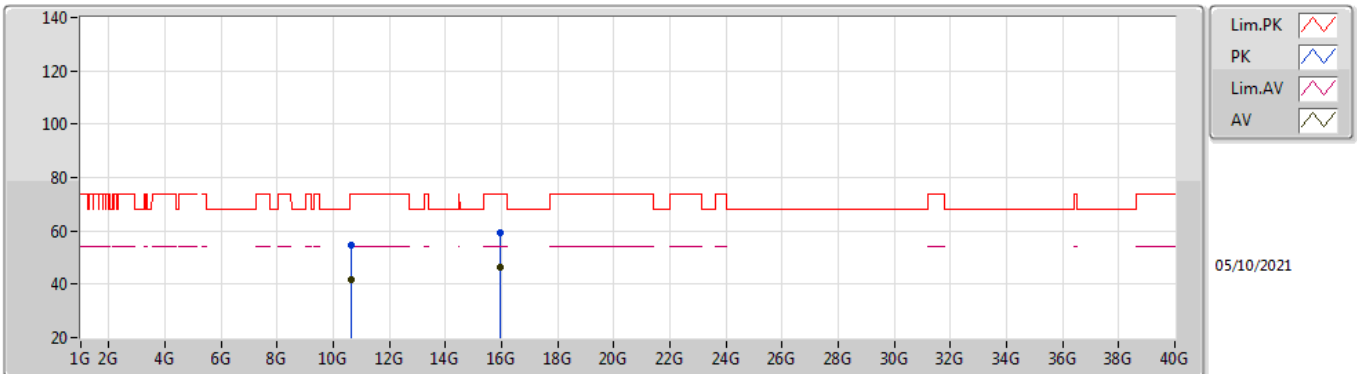


EUT V_1TX
Setting Default
03-D-K-5

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	10.62322G	54.20	74.00	-19.80	41.07	3	Vertical	112	1.49	-	38.40	10.09	35.36
AV	10.61944G	41.52	54.00	-12.48	28.40	3	Vertical	112	1.49	-	38.40	10.09	35.37
PK	15.93126G	58.18	74.00	-15.82	43.91	3	Vertical	232	1.44	-	37.43	12.57	35.73
AV	15.93012G	46.27	54.00	-7.73	32.00	3	Vertical	232	1.44	-	37.43	12.57	35.73

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TnomVnom

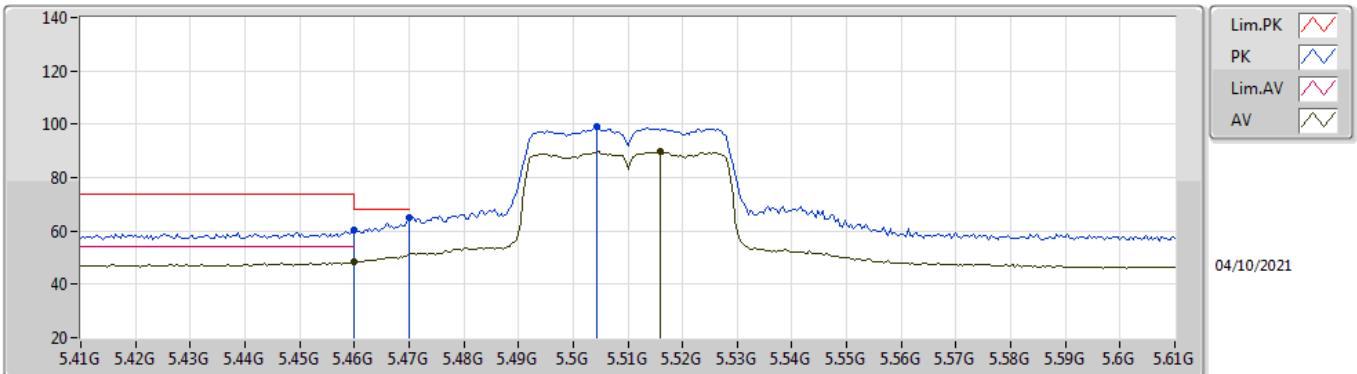


EUT_V_1TX
Setting Default
03-D-K-5

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	10.62354G	54.62	74.00	-19.38	41.49	3	Horizontal	48	1.52	-	38.40	10.09	35.36
AV	10.62114G	41.58	54.00	-12.42	28.46	3	Horizontal	48	1.52	-	38.40	10.09	35.37
PK	15.929G	59.17	74.00	-14.83	44.91	3	Horizontal	294	2.28	-	37.43	12.56	35.73
AV	15.93324G	46.34	54.00	-7.66	32.07	3	Horizontal	294	2.28	-	37.43	12.57	35.73

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TnomVnom

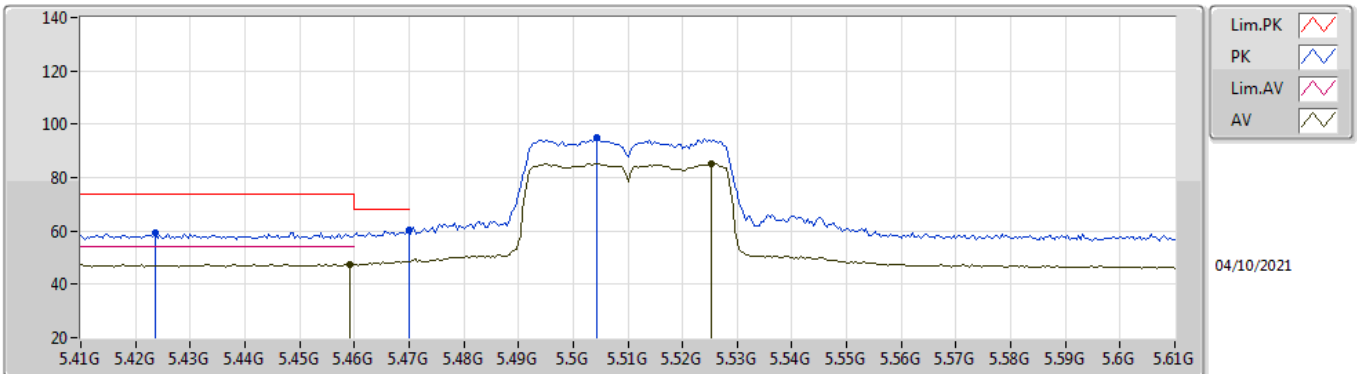


EUT V_1TX
Setting Default
03-D-K-5-10

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	60.21	74.00	-13.79	53.87	3	Vertical	59	2.21	-	34.68	7.01	35.35	
AV	5.46G	48.50	54.00	-5.50	42.16	3	Vertical	59	2.21	-	34.68	7.01	35.35	
PK	5.47G	64.97	68.20	-3.23	58.66	3	Vertical	59	2.21	-	34.66	7.00	35.35	
PK	5.5044G	99.36	Inf	-Inf	93.17	3	Vertical	59	2.21	-	34.60	6.94	35.35	
AV	5.516G	89.71	Inf	-Inf	83.54	3	Vertical	59	2.21	-	34.60	6.93	35.36	

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TnomVnom

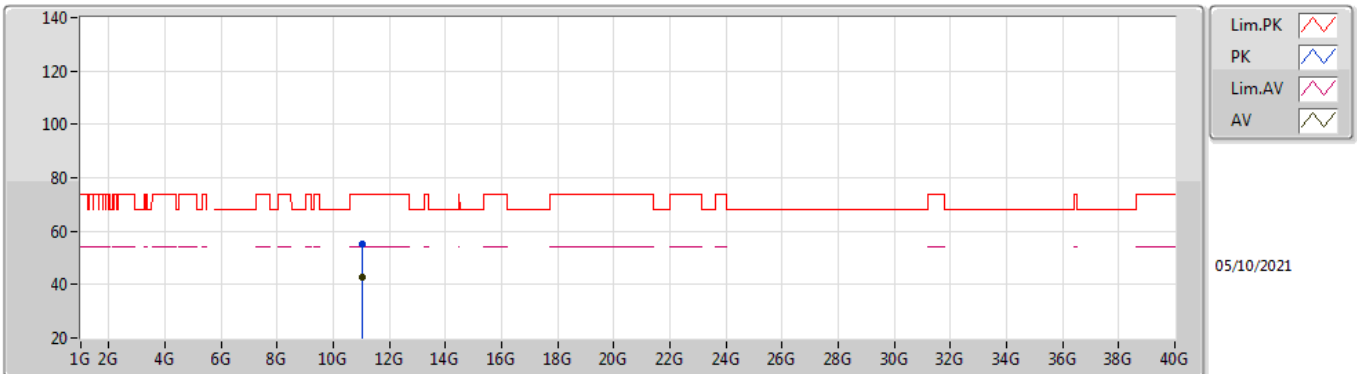


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4236G	59.12	74.00	-14.88	52.82	3	Horizontal	155	1.80	-	34.59	7.06	35.35	
PK	5.47G	60.20	68.20	-8.00	53.89	3	Horizontal	155	1.80	-	34.66	7.00	35.35	
AV	5.4592G	47.48	54.00	-6.52	41.14	3	Horizontal	155	1.80	-	34.68	7.01	35.35	
PK	5.5044G	95.06	Inf	-Inf	88.87	3	Horizontal	155	1.80	-	34.60	6.94	35.35	
AV	5.5252G	85.34	Inf	-Inf	79.19	3	Horizontal	155	1.80	-	34.60	6.91	35.36	

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TnomVnom

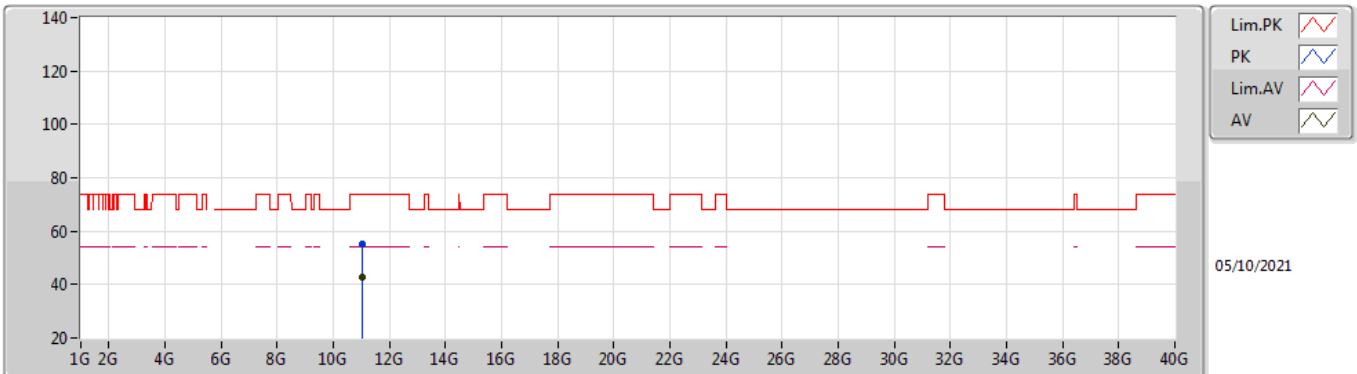


EUT V_1TX
Setting Default
03-D-K-5

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	11.025G	55.23	74.00	-18.77	41.47	3	Vertical	200	1.88	-	38.62	10.21	35.07
AV	11.02322G	42.60	54.00	-11.40	28.84	3	Vertical	200	1.88	-	38.62	10.21	35.07

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TnomVnom

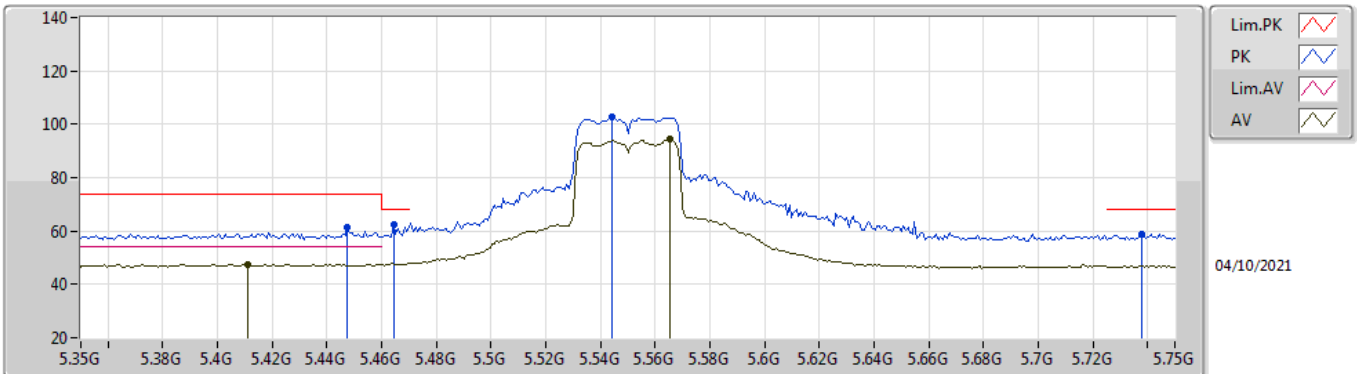


EUT V_1TX
Setting Default
03-D-K-5

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	11.02254G	55.35	74.00	-18.65	41.59	3	Horizontal	122	2.45	-	38.62	10.21	35.07	
AV	11.01666G	42.52	54.00	-11.48	28.76	3	Horizontal	122	2.45	-	38.62	10.20	35.06	

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TnomVnom

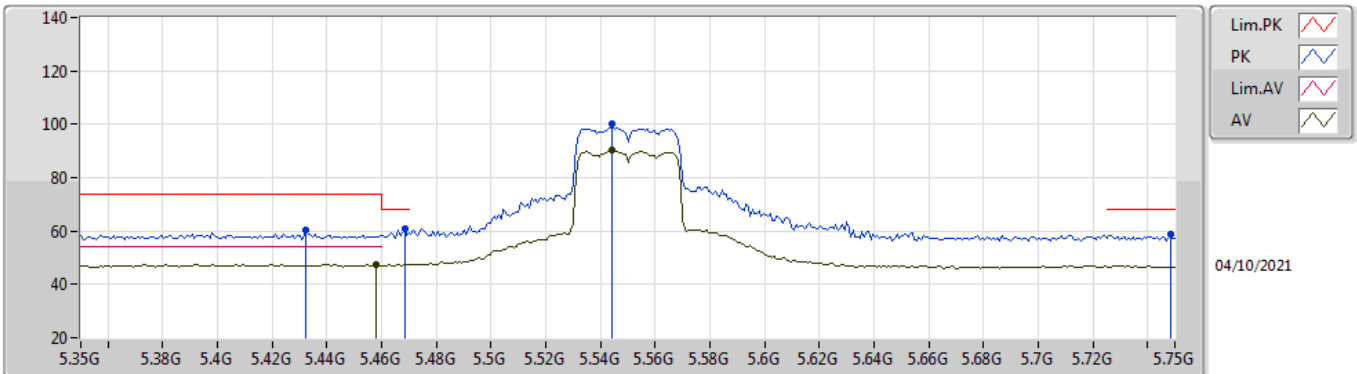


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4476G	61.27	74.00	-12.73	54.90	3	Vertical	149	2.25	-	34.69	7.03	35.35
AV	5.4108G	47.59	54.00	-6.41	41.32	3	Vertical	149	2.25	-	34.54	7.08	35.35
PK	5.4644G	62.41	68.20	-5.79	56.09	3	Vertical	149	2.25	-	34.67	7.00	35.35
PK	5.5444G	102.59	Inf	-Inf	96.48	3	Vertical	149	2.25	-	34.60	6.88	35.37
AV	5.5652G	94.33	Inf	-Inf	88.32	3	Vertical	149	2.25	-	34.54	6.85	35.38
PK	5.738G	58.94	68.20	-9.26	53.14	3	Vertical	149	2.25	-	34.40	6.87	35.47

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TnomVnom

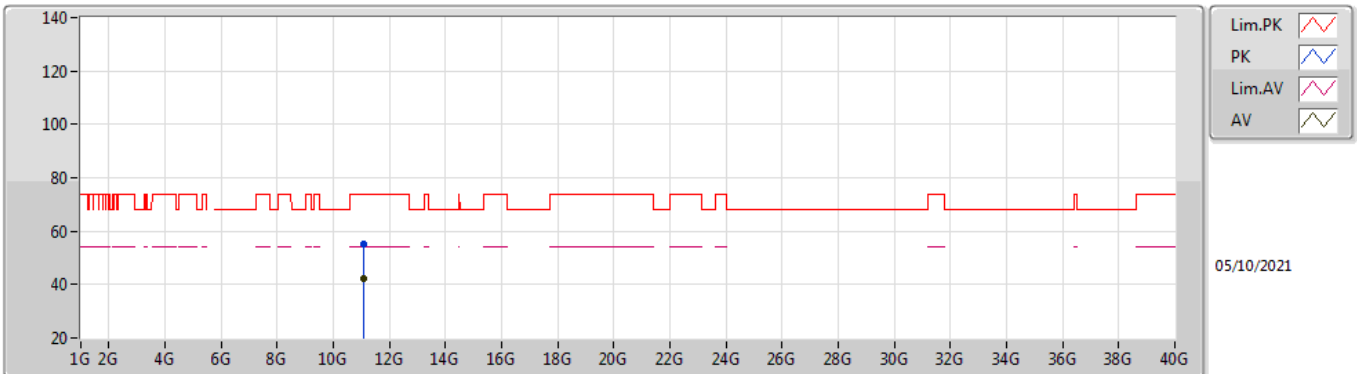


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4324G	60.42	74.00	-13.58	54.09	3	Horizontal	154	2.05	-	34.63	7.05	35.35
PK	5.4684G	60.99	68.20	-7.21	54.68	3	Horizontal	154	2.05	-	34.66	7.00	35.35
AV	5.458G	47.40	54.00	-6.60	41.06	3	Horizontal	154	2.05	-	34.68	7.01	35.35
PK	5.5444G	100.16	Inf	-Inf	94.05	3	Horizontal	154	2.05	-	34.60	6.88	35.37
AV	5.5444G	90.28	Inf	-Inf	84.17	3	Horizontal	154	2.05	-	34.60	6.88	35.37
PK	5.7484G	58.68	68.20	-9.52	52.88	3	Horizontal	154	2.05	-	34.40	6.87	35.47

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TnomVnom

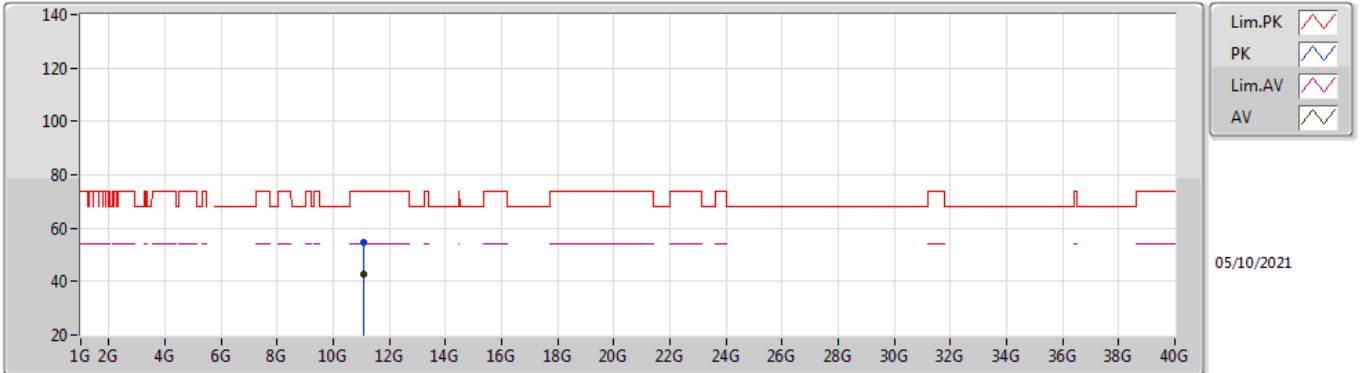


EUT V_1TX
Setting Default
03-D-K-5

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	11.09606G	55.10	74.00	-18.90	41.32	3	Vertical	229	1.70	-	38.70	10.23	35.15
AV	11.09582G	42.49	54.00	-11.51	28.71	3	Vertical	229	1.70	-	38.70	10.23	35.15

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TnomVnom

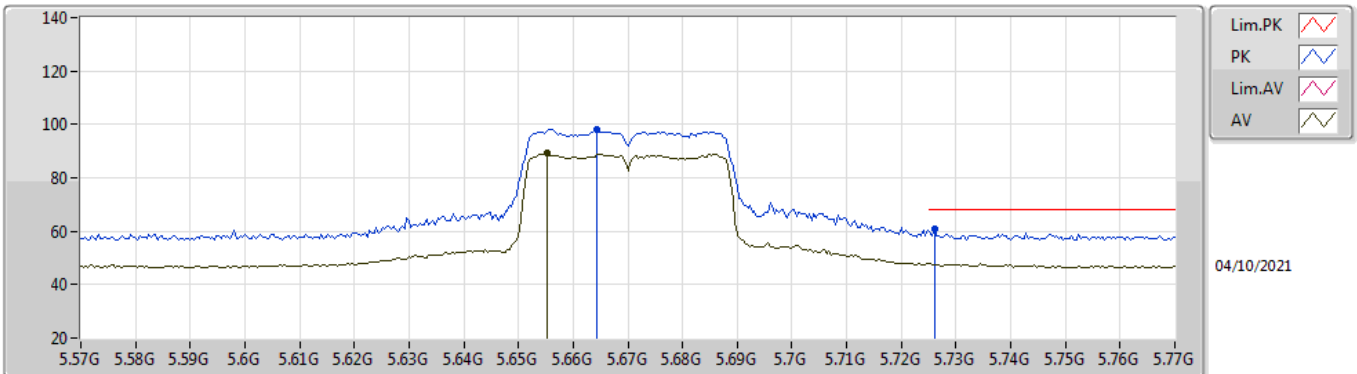


EUT V_1TX
Setting Default
03-D-K-5

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	11.09686G	54.82	74.00	-19.18	41.04	3	Horizontal	26	1.08	-	38.70	10.23	35.15
AV	11.09626G	42.53	54.00	-11.47	28.75	3	Horizontal	26	1.08	-	38.70	10.23	35.15

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TnomVnom

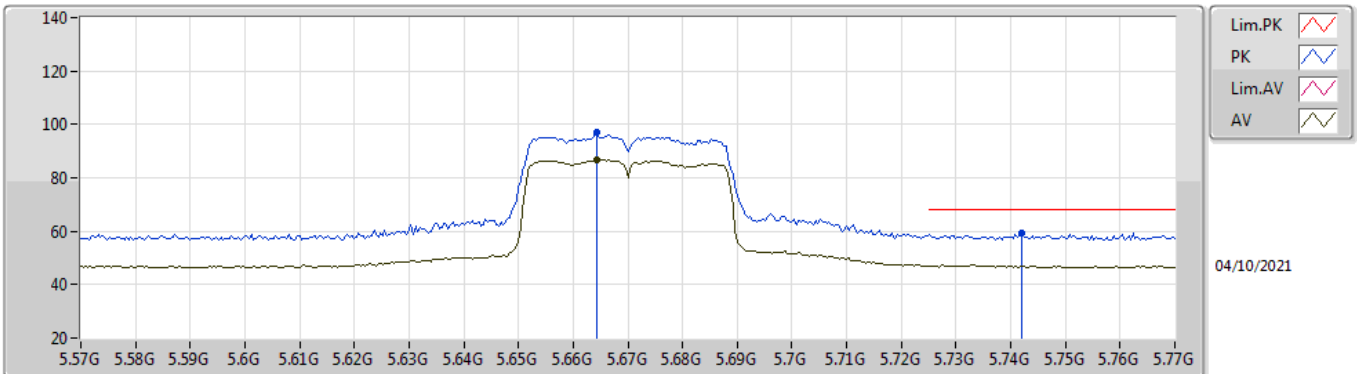


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.6644G	98.31	Inf	-Inf	92.51	3	Vertical	150	2.35	-	34.40	6.83	35.43	
AV	5.6552G	89.38	Inf	-Inf	83.58	3	Vertical	150	2.35	-	34.40	6.83	35.43	
PK	5.726G	60.67	68.20	-7.53	54.87	3	Vertical	150	2.35	-	34.40	6.86	35.46	

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TnomVnom

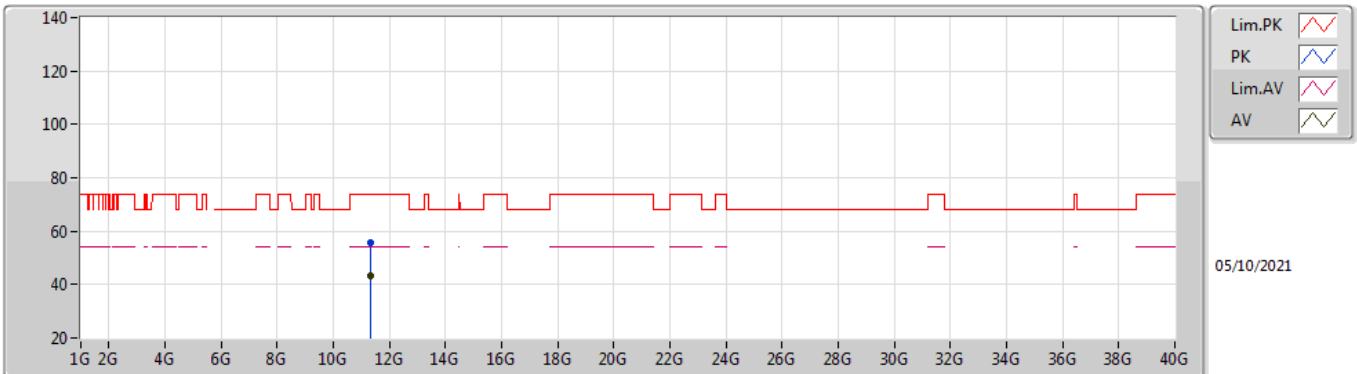


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.6644G	97.14	Inf	-Inf	91.34	3	Horizontal	153	2.31	-	34.40	6.83	35.43	
AV	5.6644G	86.79	Inf	-Inf	80.99	3	Horizontal	153	2.31	-	34.40	6.83	35.43	
PK	5.742G	59.52	68.20	-8.68	53.72	3	Horizontal	153	2.31	-	34.40	6.87	35.47	

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TnomVnom

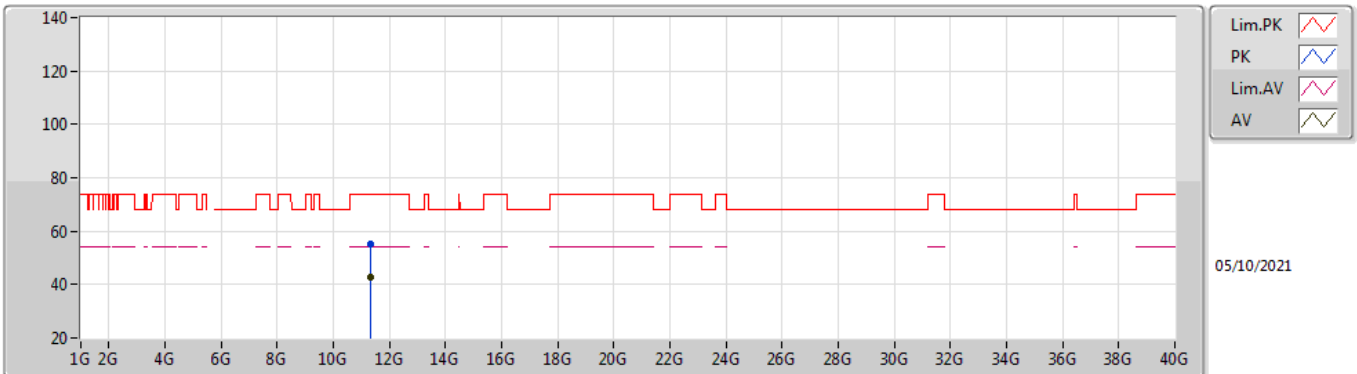


EUT V_1TX
Setting Default
03-D-K-5

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	11.33804G	55.57	74.00	-18.43	41.81	3	Vertical	45	2.18	-	38.88	10.30	35.42
AV	11.34242G	43.03	54.00	-10.97	29.27	3	Vertical	45	2.18	-	38.88	10.30	35.42

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TnomVnom

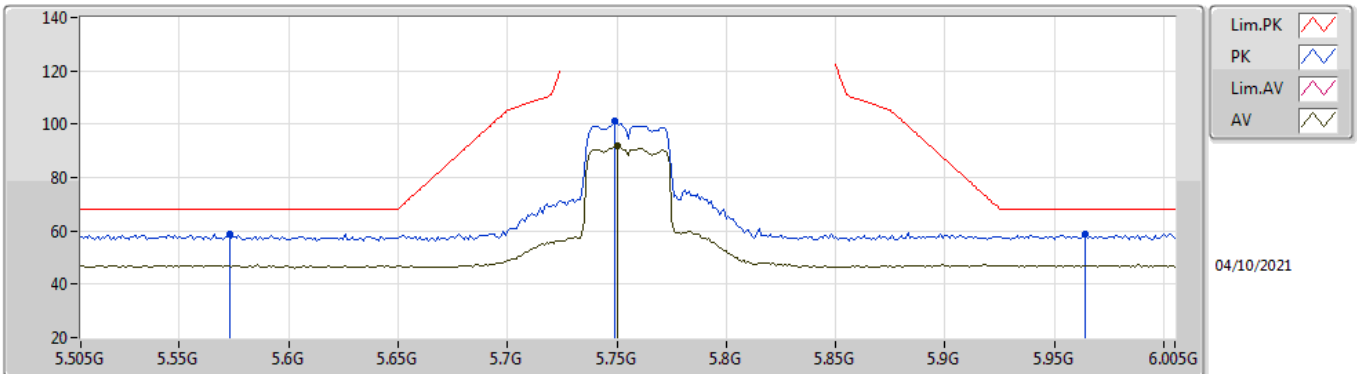


EUT V_1TX
Setting Default
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.34076G	55.03	74.00	-18.97	41.27	3	Horizontal	341	2.34	-	38.88	10.30	35.42
AV	11.3352G	42.91	54.00	-11.09	29.16	3	Horizontal	341	2.34	-	38.87	10.30	35.42

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TnomVnom

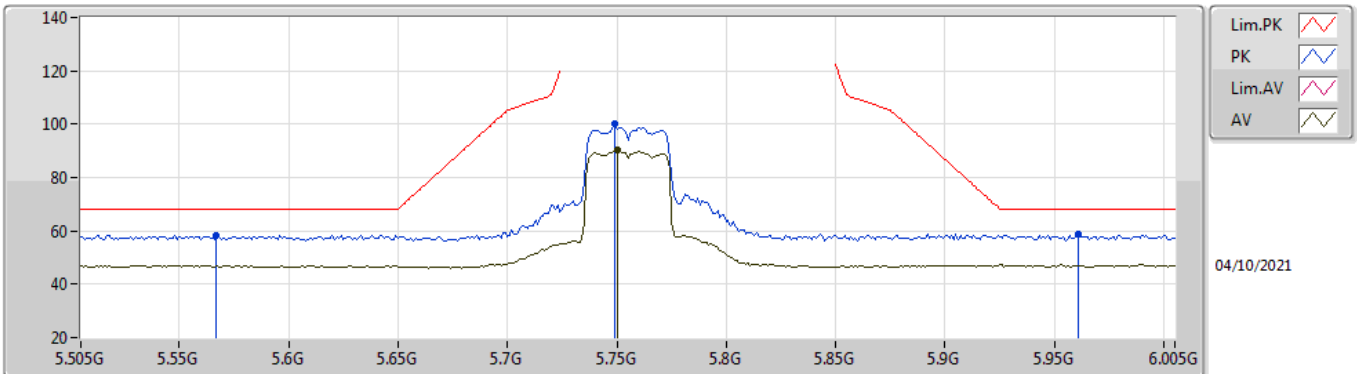


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.573G	58.92	68.20	-9.28	52.96	3	Vertical	150	1.00	-	34.51	6.84	35.39	
PK	5.749G	101.23	Inf	-Inf	95.43	3	Vertical	150	1.00	-	34.40	6.87	35.47	
AV	5.75G	91.75	Inf	-Inf	85.96	3	Vertical	150	1.00	-	34.40	6.87	35.48	
PK	5.964G	58.61	68.20	-9.59	52.50	3	Vertical	150	1.00	-	34.63	7.06	35.58	

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TnomVnom

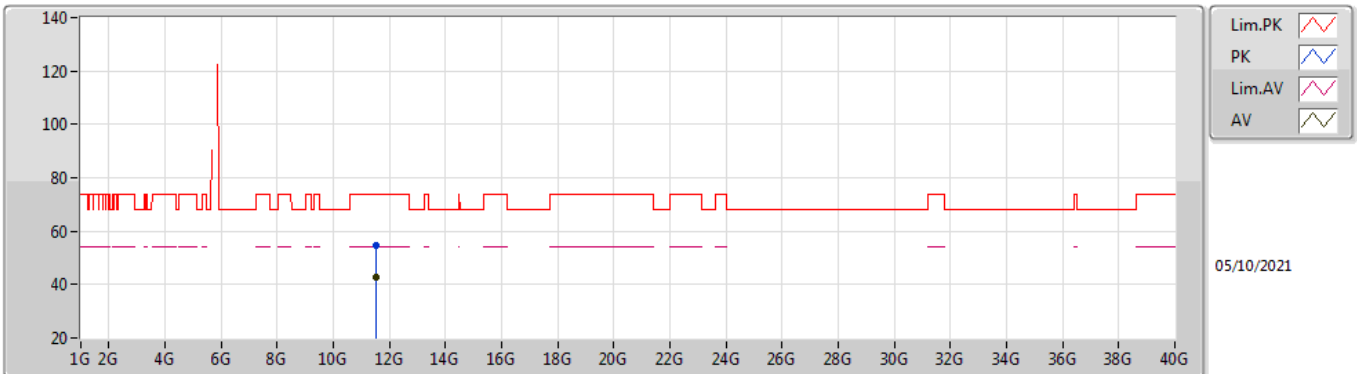


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.567G	58.35	68.20	-9.85	52.35	3	Horizontal	155	2.47	-	34.53	6.85	35.38	
PK	5.749G	100.04	Inf	-Inf	94.24	3	Horizontal	155	2.47	-	34.40	6.87	35.47	
AV	5.75G	90.42	Inf	-Inf	84.63	3	Horizontal	155	2.47	-	34.40	6.87	35.48	
PK	5.961G	58.61	68.20	-9.59	52.51	3	Horizontal	155	2.47	-	34.62	7.06	35.58	

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TnomVnom

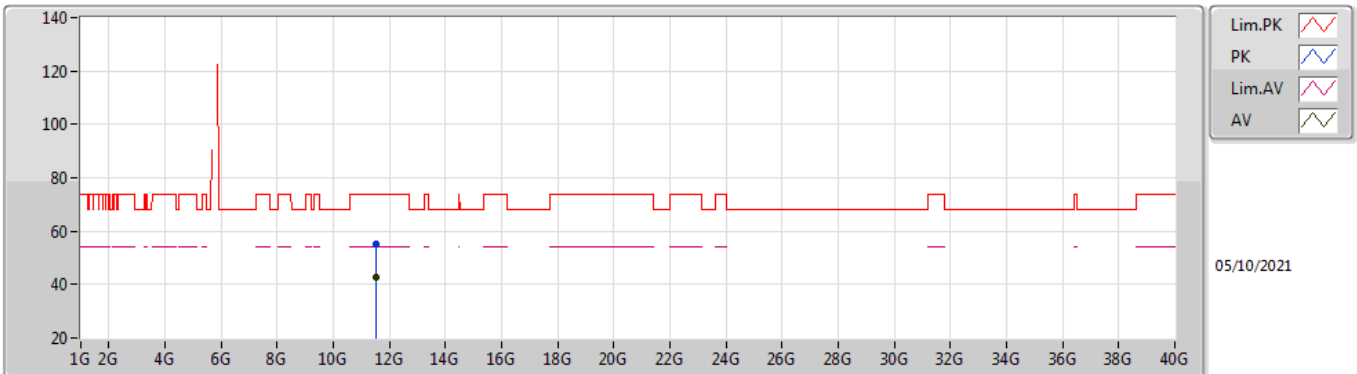


EUT V_1TX
Setting Default
03-D-K-5

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	11.50904G	54.82	74.00	-19.18	40.83	3	Vertical	192	1.28	-	39.24	10.35	35.60
AV	11.5062G	42.71	54.00	-11.29	28.74	3	Vertical	192	1.28	-	39.22	10.35	35.60

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TnomVnom

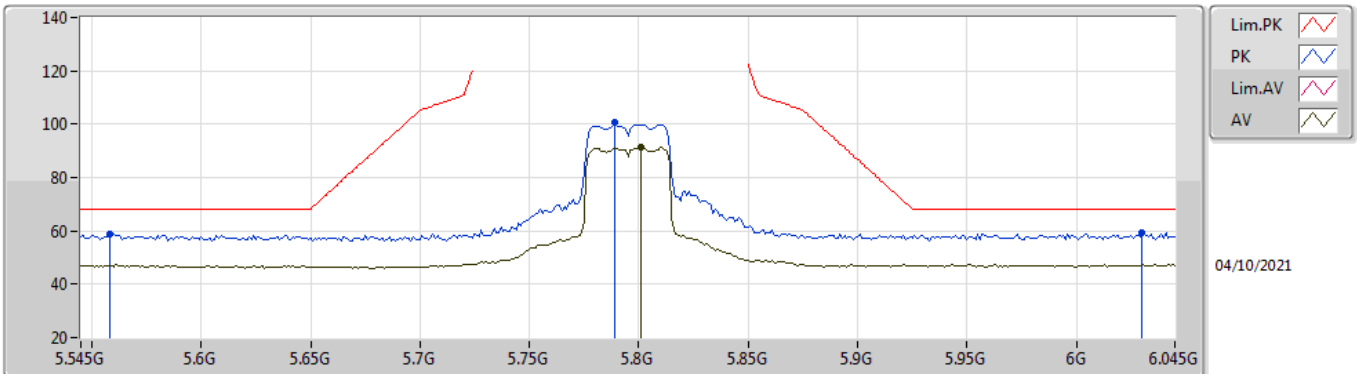


EUT V_1TX
Setting Default
03-D-K-5

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	11.51162G	55.02	74.00	-18.98	41.02	3	Horizontal	65	2.89	-	39.25	10.35	35.60	
AV	11.51166G	42.69	54.00	-11.31	28.69	3	Horizontal	65	2.89	-	39.25	10.35	35.60	

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TnomVnom

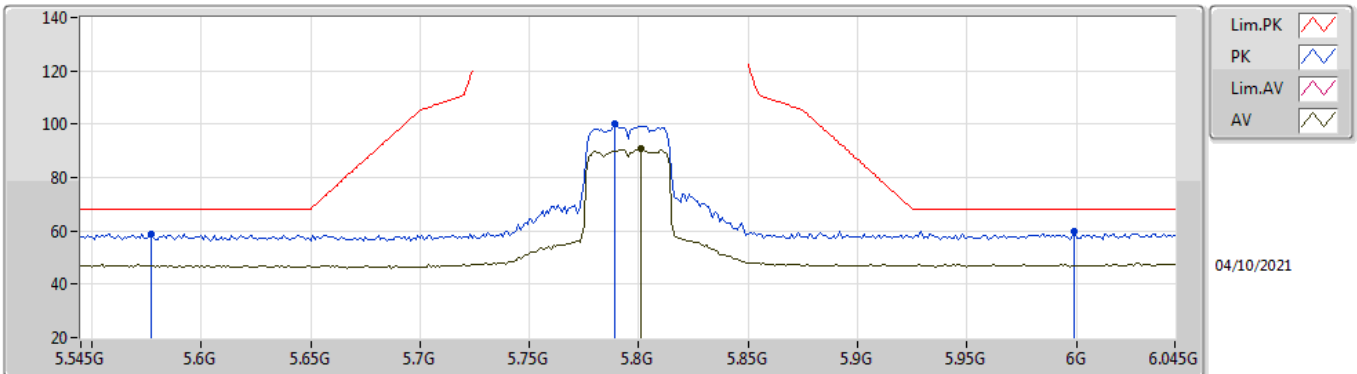


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.558G	58.78	68.20	-9.42	52.73	3	Vertical	149	1.02	-	34.57	6.86	35.38
PK	5.789G	100.74	Inf	-Inf	94.94	3	Vertical	149	1.02	-	34.40	6.89	35.49
AV	5.801G	91.52	Inf	-Inf	85.72	3	Vertical	149	1.02	-	34.40	6.90	35.50
PK	6.03G	59.30	68.20	-8.90	53.00	3	Vertical	149	1.02	-	34.76	7.13	35.59

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TnomVnom

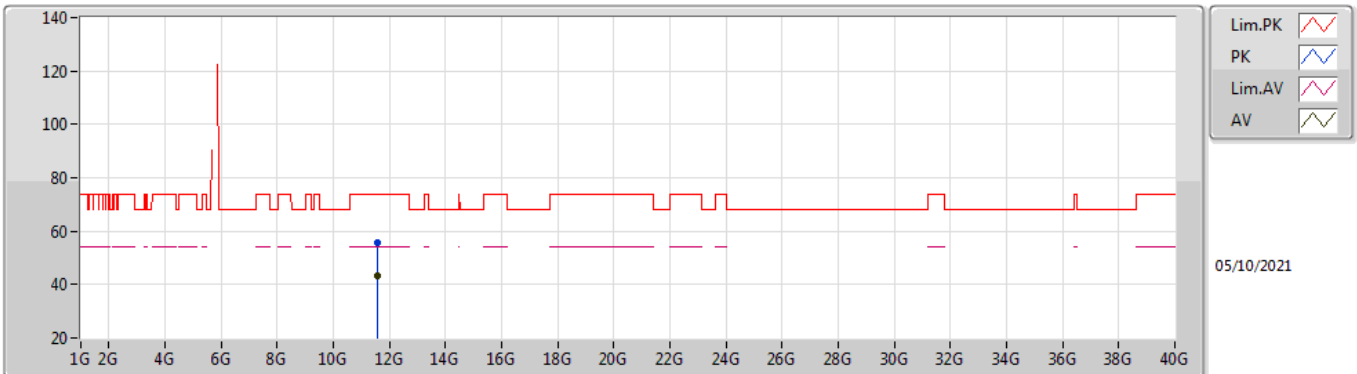


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.577G	58.84	68.20	-9.36	52.91	3	Horizontal	154	2.23	-	34.49	6.83	35.39	
PK	5.789G	99.92	Inf	-Inf	94.12	3	Horizontal	154	2.23	-	34.40	6.89	35.49	
AV	5.801G	90.80	Inf	-Inf	85.00	3	Horizontal	154	2.23	-	34.40	6.90	35.50	
PK	5.999G	59.83	68.20	-8.37	53.63	3	Horizontal	154	2.23	-	34.70	7.10	35.60	

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TnomVnom

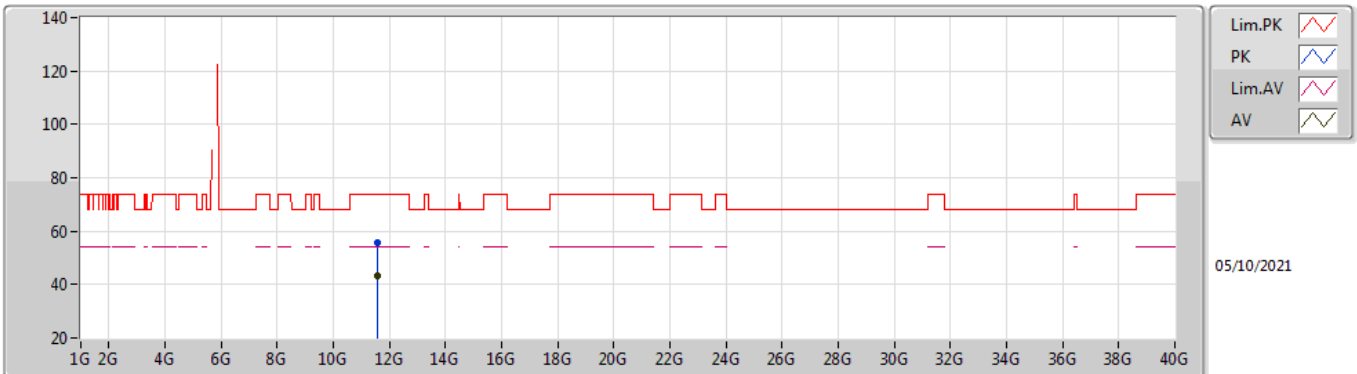


EUT V_1TX
Setting Default
03-D-K-5

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	11.58824G	55.70	74.00	-18.30	41.35	3	Vertical	152	1.82	-	39.55	10.38	35.58	
AV	11.58506G	43.40	54.00	-10.60	29.06	3	Vertical	152	1.82	-	39.54	10.38	35.58	

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TnomVnom

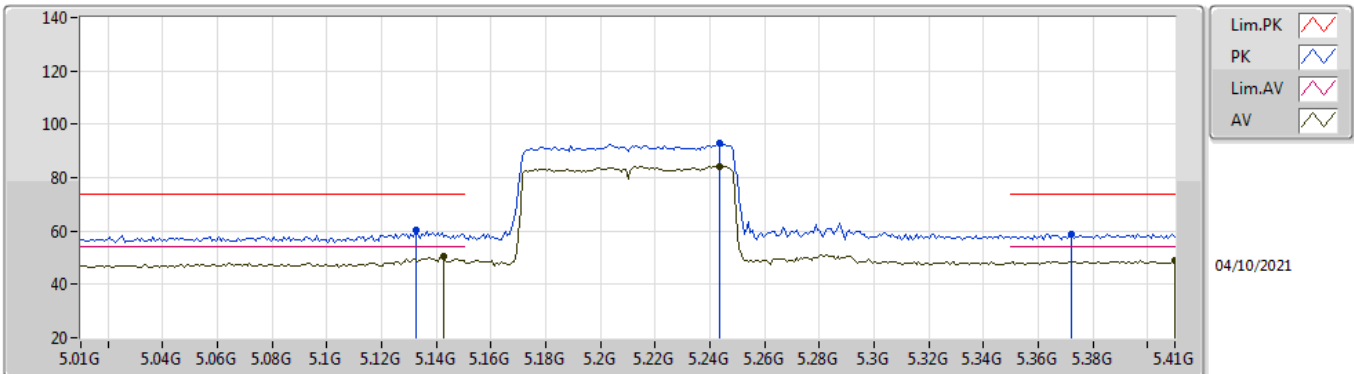


EUT V_1TX
Setting Default
03-D-K-5

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	11.5871G	55.90	74.00	-18.10	41.55	3	Horizontal	320	2.32	-	39.55	10.38	35.58
AV	11.58696G	43.25	54.00	-10.75	28.90	3	Horizontal	320	2.32	-	39.55	10.38	35.58

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TnomVnom

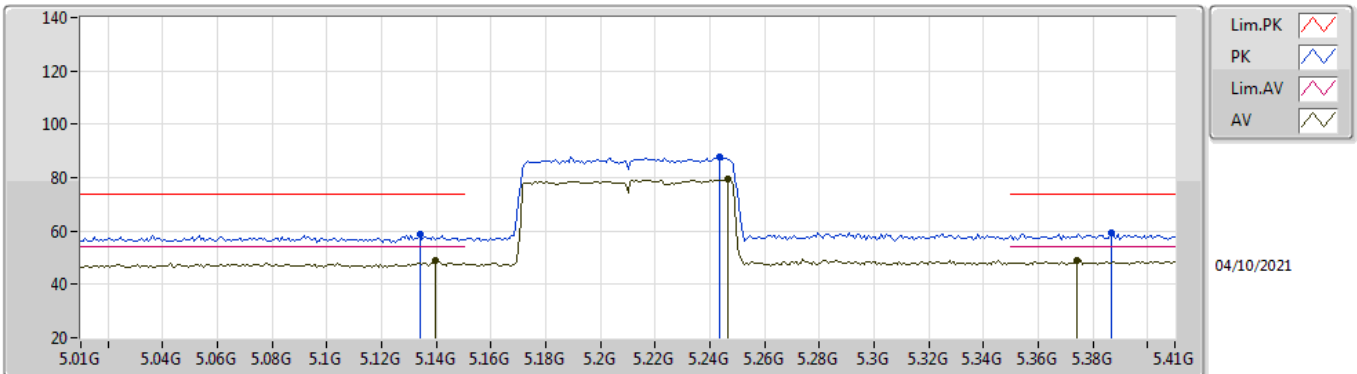


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1324G	60.41	74.00	-13.59	55.15	3	Vertical	57	1.03	-	34.03	6.57	35.34
AV	5.1428G	50.57	54.00	-3.43	45.27	3	Vertical	57	1.03	-	34.07	6.57	35.34
PK	5.2436G	93.09	Inf	-Inf	87.55	3	Vertical	57	1.03	-	34.17	6.71	35.34
AV	5.2436G	84.19	Inf	-Inf	78.65	3	Vertical	57	1.03	-	34.17	6.71	35.34
PK	5.3724G	59.02	74.00	-14.98	52.77	3	Vertical	57	1.03	-	34.56	7.03	35.34
AV	5.41G	48.76	54.00	-5.24	42.49	3	Vertical	57	1.03	-	34.54	7.08	35.35

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TnomVnom

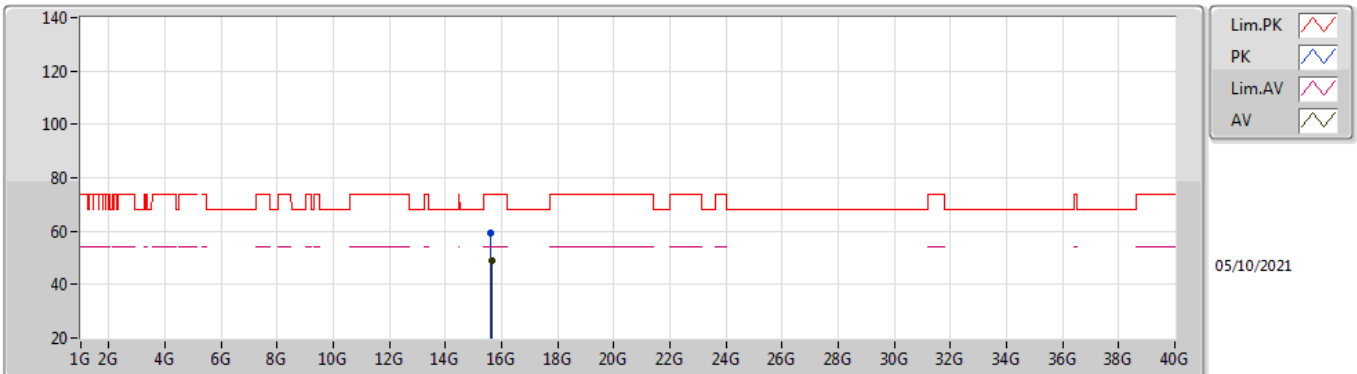


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.134G	59.00	74.00	-15.00	53.73	3	Horizontal	56	2.30	-	34.04	6.57	35.34
AV	5.1396G	48.95	54.00	-5.05	43.66	3	Horizontal	56	2.30	-	34.06	6.57	35.34
PK	5.2436G	87.99	Inf	-Inf	82.45	3	Horizontal	56	2.30	-	34.17	6.71	35.34
AV	5.2468G	79.27	Inf	-Inf	73.70	3	Horizontal	56	2.30	-	34.19	6.72	35.34
PK	5.3868G	59.17	74.00	-14.83	52.92	3	Horizontal	56	2.30	-	34.53	7.07	35.35
AV	5.374G	48.90	54.00	-5.10	42.65	3	Horizontal	56	2.30	-	34.55	7.04	35.34

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TnomVnom

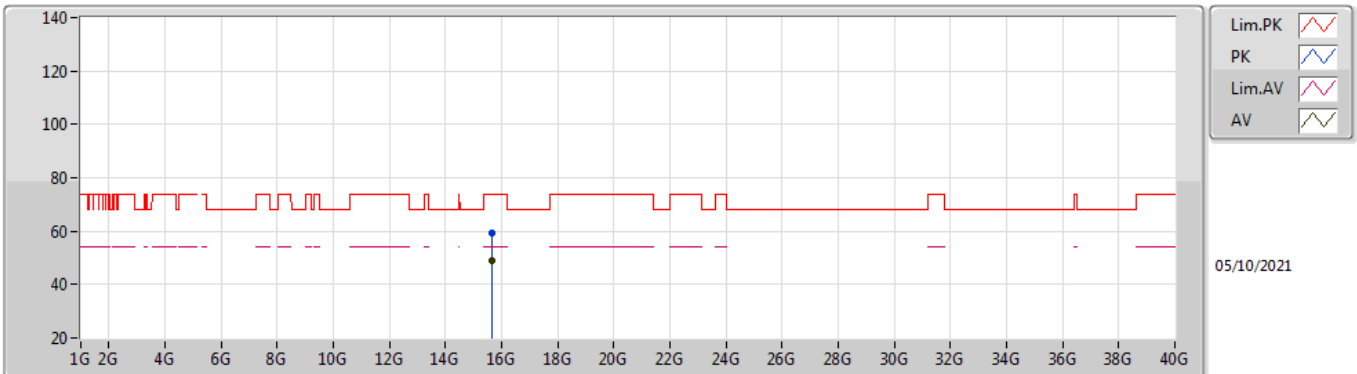


EUT V_1TX
Setting Default
03-D-K-5

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	15.6275G	59.18	74.00	-14.82	44.40	3	Vertical	145	2.67	-	37.85	12.41	35.48	
AV	15.63416G	48.73	54.00	-5.27	33.92	3	Vertical	145	2.67	-	37.87	12.42	35.48	

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TnomVnom

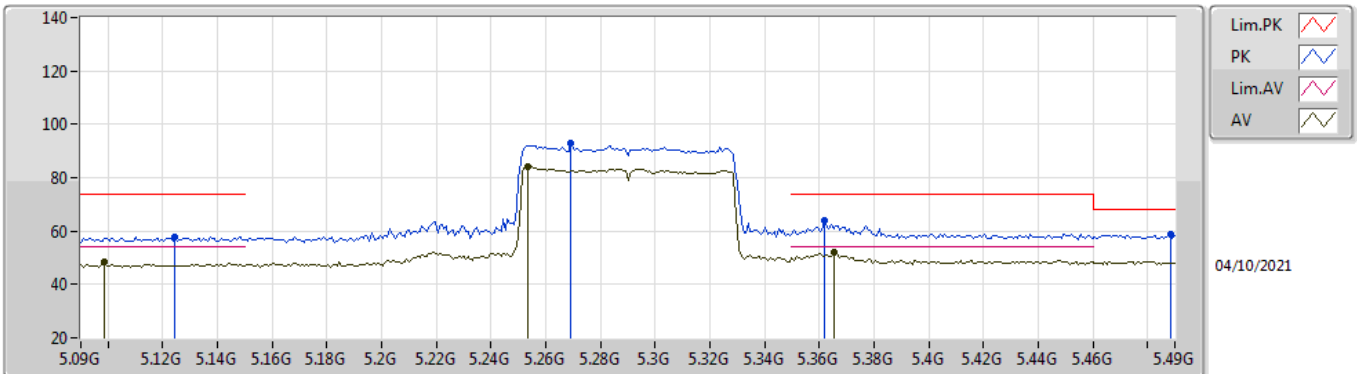


EUT V_1TX
Setting Default
03-D-K-5

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	15.63328G	59.22	74.00	-14.78	44.41	3	Horizontal	314	1.63	-	37.87	12.42	35.48	
AV	15.63188G	48.74	54.00	-5.26	33.94	3	Horizontal	314	1.63	-	37.86	12.42	35.48	

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TnomVnom

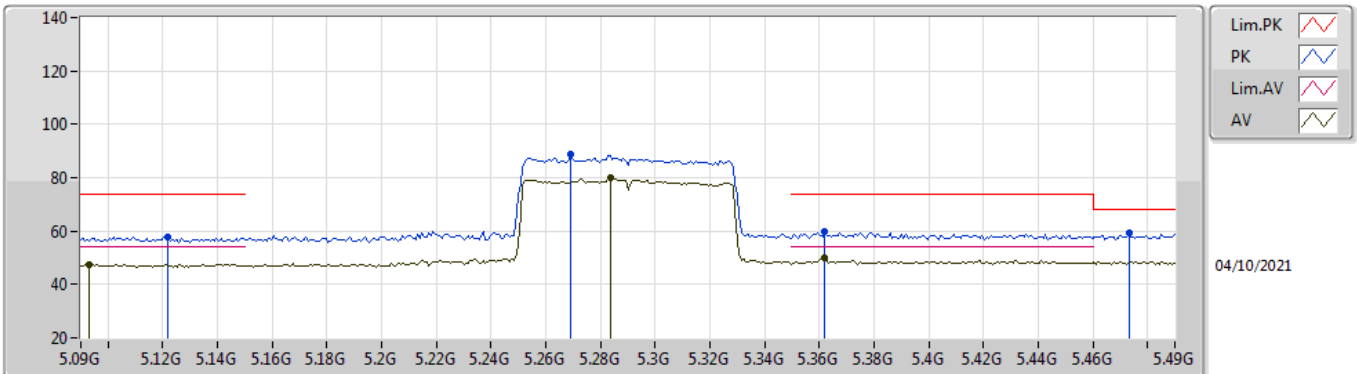


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.1244G	57.90	74.00	-16.10	52.67	3	Vertical	65	1.07	-	34.00	6.56	35.33
AV	5.0988G	48.52	54.00	-5.48	43.40	3	Vertical	65	1.07	-	33.90	6.55	35.33
PK	5.2692G	92.70	Inf	-Inf	86.99	3	Vertical	65	1.07	-	34.28	6.77	35.34
AV	5.2532G	84.18	Inf	-Inf	78.58	3	Vertical	65	1.07	-	34.21	6.73	35.34
PK	5.362G	63.74	74.00	-10.26	57.50	3	Vertical	65	1.07	-	34.58	7.00	35.34
AV	5.3652G	52.03	54.00	-1.97	45.79	3	Vertical	65	1.07	-	34.57	7.01	35.34
PK	5.4884G	58.74	68.20	-9.46	52.50	3	Vertical	65	1.07	-	34.62	6.97	35.35

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TnomVnom

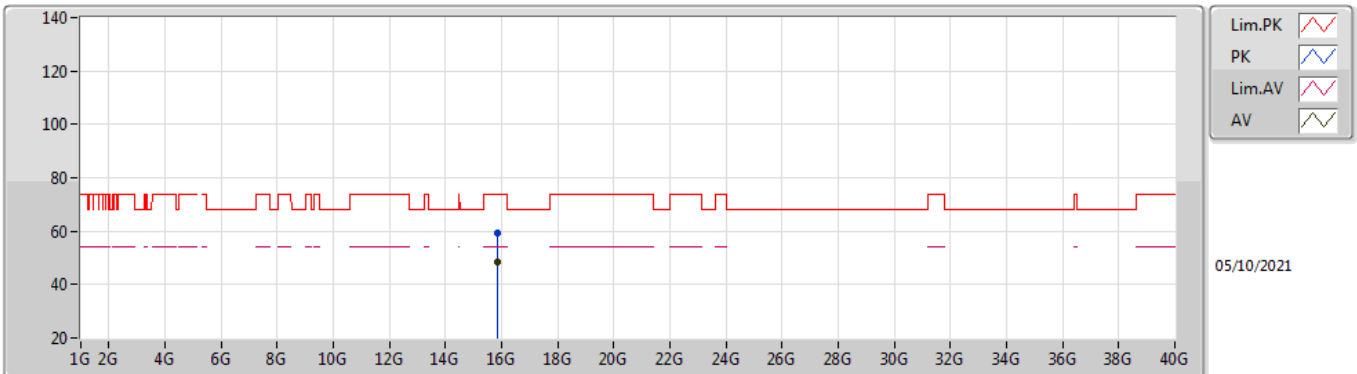


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.122G	57.74	74.00	-16.26	52.52	3	Horizontal	122	2.14	-	33.99	6.56	35.33	
AV	5.0932G	47.46	54.00	-6.54	42.34	3	Horizontal	122	2.14	-	33.90	6.55	35.33	
PK	5.2692G	88.77	Inf	-Inf	83.06	3	Horizontal	122	2.14	-	34.28	6.77	35.34	
AV	5.2836G	80.04	Inf	-Inf	74.24	3	Horizontal	122	2.14	-	34.33	6.81	35.34	
PK	5.362G	59.67	74.00	-14.33	53.43	3	Horizontal	122	2.14	-	34.58	7.00	35.34	
AV	5.362G	49.78	54.00	-4.22	43.54	3	Horizontal	122	2.14	-	34.58	7.00	35.34	
PK	5.4732G	59.31	68.20	-8.89	53.02	3	Horizontal	122	2.14	-	34.65	6.99	35.35	

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TnomVnom

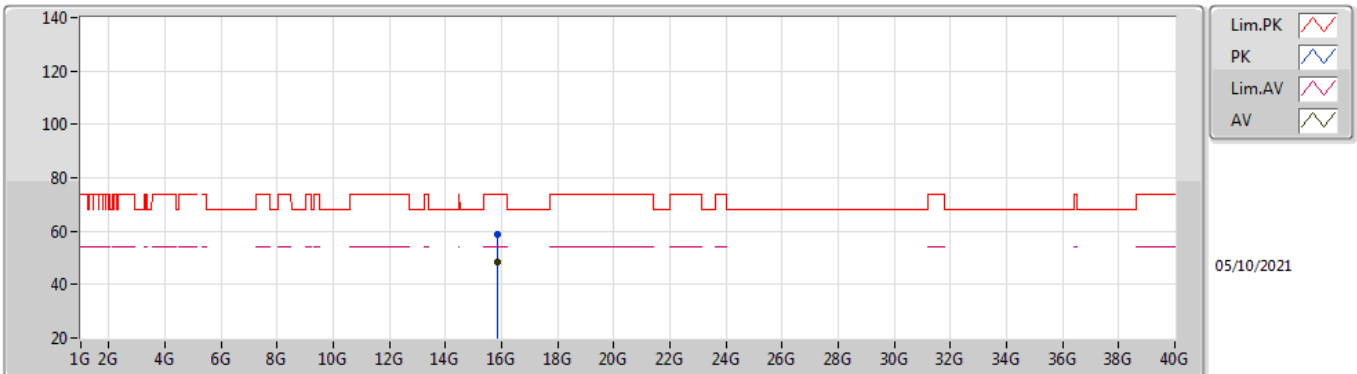


EUT V_1TX
Setting Default
03-D-K-5

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	15.86904G	59.09	74.00	-14.91	44.69	3	Vertical	197	2.83	-	37.55	12.53	35.68
AV	15.86732G	48.54	54.00	-5.46	34.13	3	Vertical	197	2.83	-	37.56	12.53	35.68

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TnomVnom

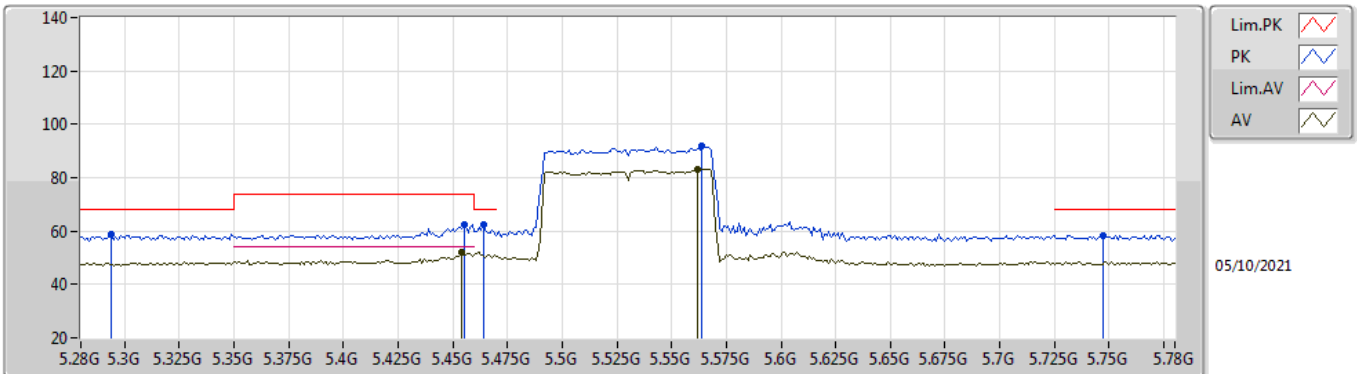


EUT V_1TX
Setting Default
03-D-K-5

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	15.86712G	59.03	74.00	-14.97	44.62	3	Horizontal	49	1.85	-	37.56	12.53	35.68
AV	15.86746G	48.46	54.00	-5.54	34.05	3	Horizontal	49	1.85	-	37.56	12.53	35.68

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TnomVnom

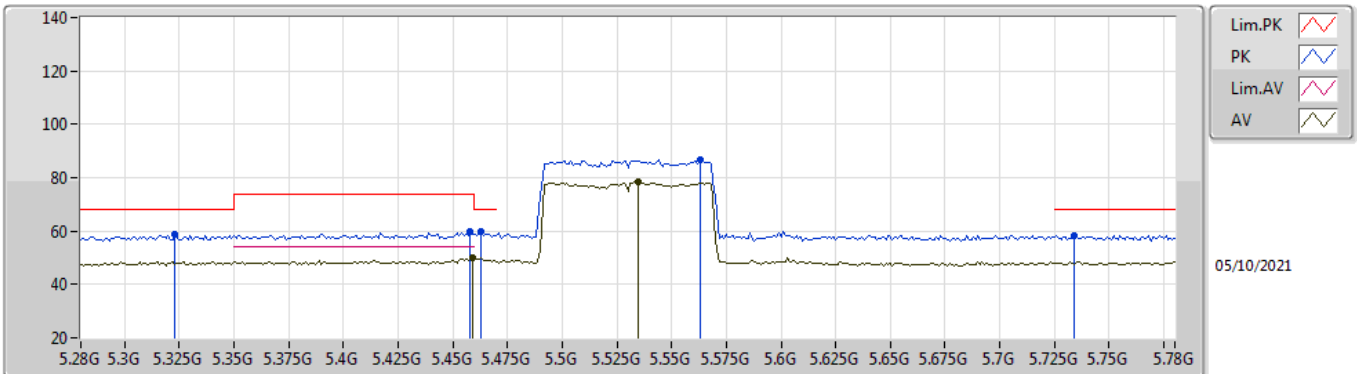


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.294G	58.83	68.20	-9.37	52.96	3	Vertical	149	2.25	-	34.38	6.83	35.34
PK	5.455G	62.54	74.00	-11.46	56.18	3	Vertical	149	2.25	-	34.69	7.02	35.35
AV	5.454G	51.93	54.00	-2.07	45.57	3	Vertical	149	2.25	-	34.69	7.02	35.35
PK	5.464G	62.36	68.20	-5.84	56.04	3	Vertical	149	2.25	-	34.67	7.00	35.35
PK	5.564G	91.71	Inf	-Inf	85.70	3	Vertical	149	2.25	-	34.54	6.85	35.38
AV	5.562G	83.33	Inf	-Inf	77.30	3	Vertical	149	2.25	-	34.55	6.86	35.38
PK	5.747G	58.41	68.20	-9.79	52.61	3	Vertical	149	2.25	-	34.40	6.87	35.47

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TnomVnom

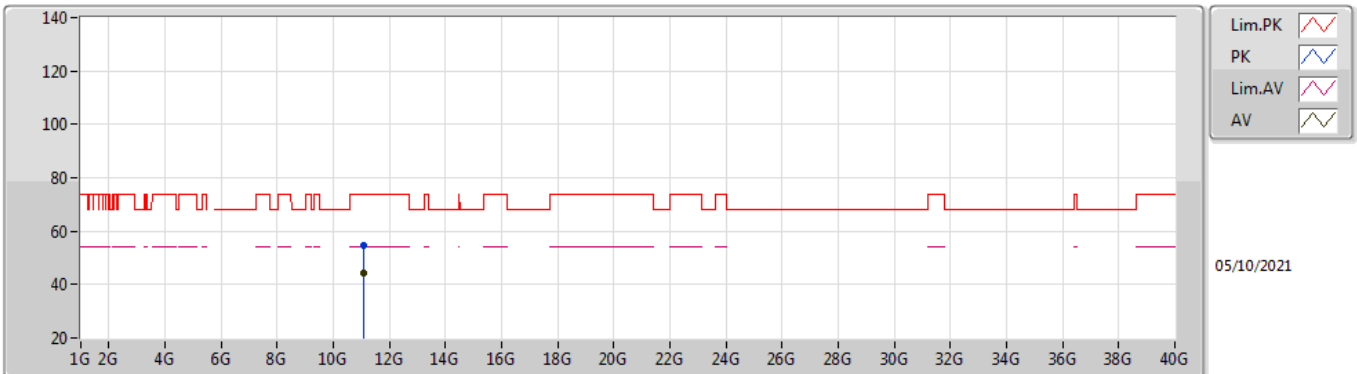


EUT_V_1TX
Setting Default
03-D-K-5-10

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	5.323G	58.55	68.20	-9.65	52.49	3	Horizontal	156	1.80	-	34.49	6.91	35.34
PK	5.458G	59.66	74.00	-14.34	53.32	3	Horizontal	156	1.80	-	34.68	7.01	35.35
AV	5.459G	49.86	54.00	-4.14	43.52	3	Horizontal	156	1.80	-	34.68	7.01	35.35
PK	5.463G	60.07	68.20	-8.13	53.74	3	Horizontal	156	1.80	-	34.67	7.01	35.35
PK	5.563G	86.81	Inf	-Inf	80.78	3	Horizontal	156	1.80	-	34.55	6.86	35.38
AV	5.535G	78.36	Inf	-Inf	72.23	3	Horizontal	156	1.80	-	34.60	6.90	35.37
PK	5.734G	58.51	68.20	-9.69	52.71	3	Horizontal	156	1.80	-	34.40	6.87	35.47

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TnomVnom

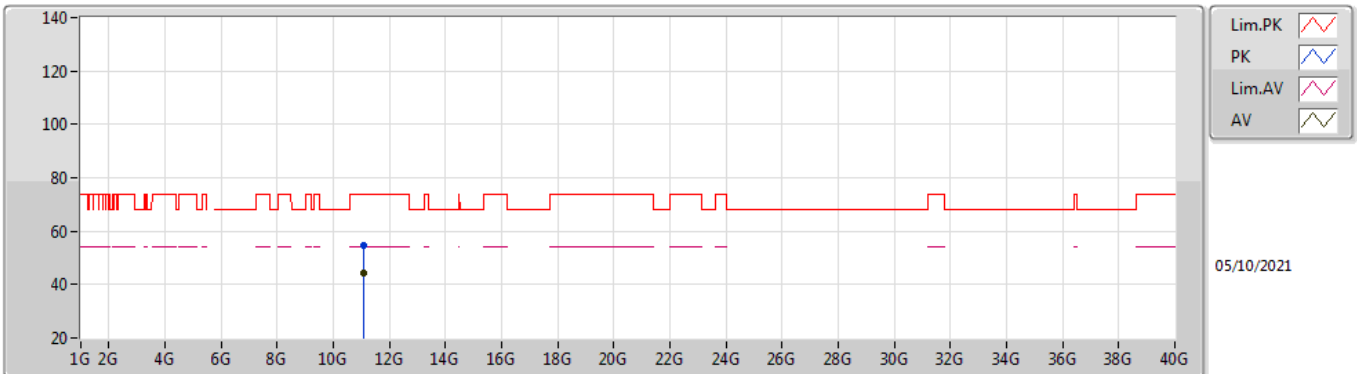


EUT V_1TX
Setting Default
03-D-K-5

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	11.06044G	54.88	74.00	-19.12	41.11	3	Vertical	215	2.42	-	38.66	10.22	35.11
AV	11.06152G	44.07	54.00	-9.93	30.30	3	Vertical	215	2.42	-	38.66	10.22	35.11

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TnomVnom

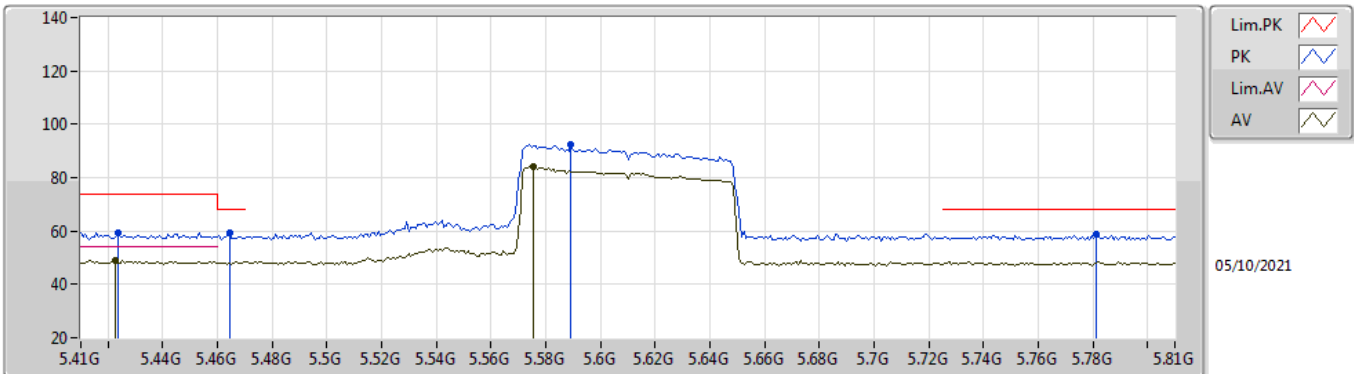


EUT V_1TX
Setting Default
03-D-K-5

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	11.05858G	54.88	74.00	-19.12	41.11	3	Horizontal	168	1.72	-	38.66	10.22	35.11
AV	11.0584G	44.52	54.00	-9.48	30.75	3	Horizontal	168	1.72	-	38.66	10.22	35.11

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TnomVnom

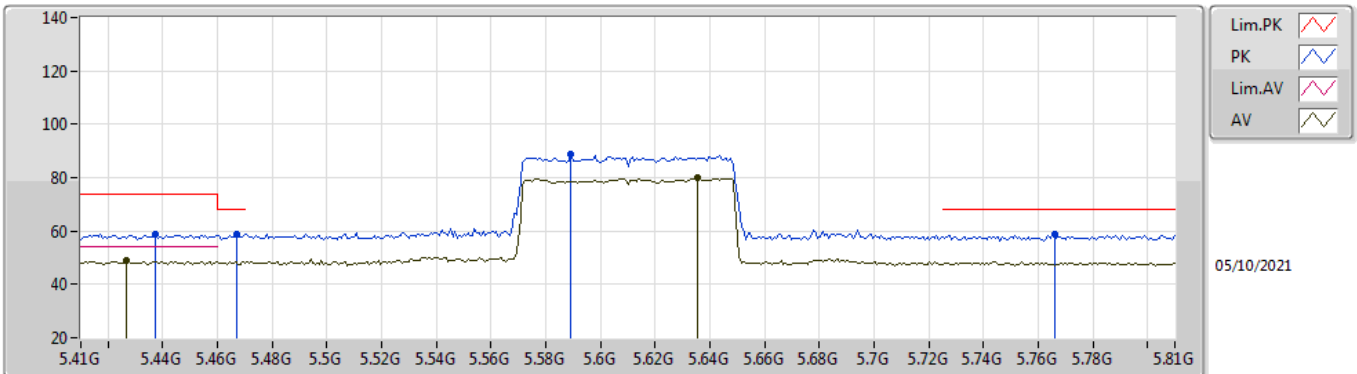


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4236G	59.56	74.00	-14.44	53.26	3	Vertical	110	2.81	-	34.59	7.06	35.35
AV	5.4228G	48.84	54.00	-5.16	42.53	3	Vertical	110	2.81	-	34.59	7.07	35.35
PK	5.4644G	59.28	68.20	-8.92	52.96	3	Vertical	110	2.81	-	34.67	7.00	35.35
PK	5.5892G	92.39	Inf	-Inf	86.52	3	Vertical	110	2.81	-	34.44	6.82	35.39
AV	5.5756G	83.90	Inf	-Inf	77.95	3	Vertical	110	2.81	-	34.50	6.84	35.39
PK	5.7812G	58.88	68.20	-9.32	53.08	3	Vertical	110	2.81	-	34.40	6.89	35.49

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TnomVnom

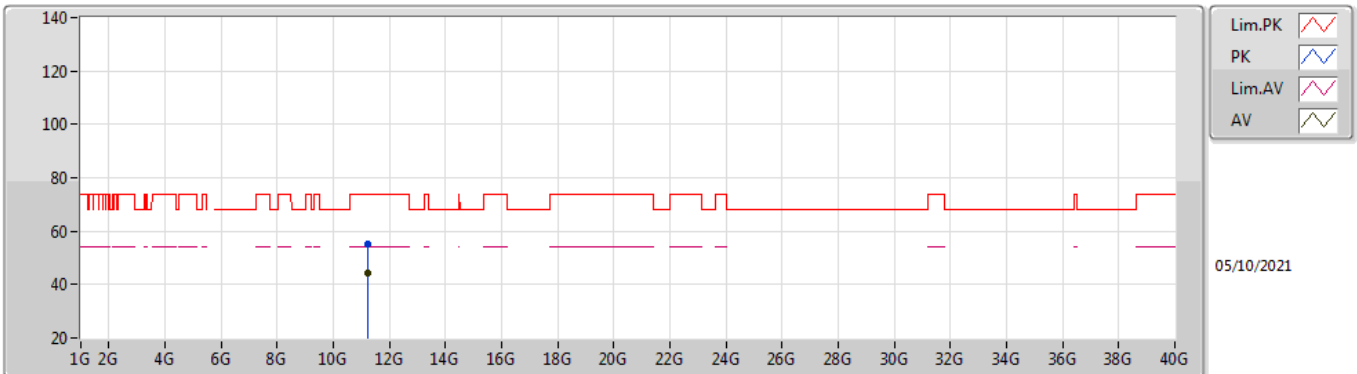


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.4372G	58.70	74.00	-15.30	52.36	3	Horizontal	152	2.20	-	34.65	7.04	35.35
AV	5.4268G	48.90	54.00	-5.10	42.58	3	Horizontal	152	2.20	-	34.61	7.06	35.35
PK	5.4668G	58.84	68.20	-9.36	52.52	3	Horizontal	152	2.20	-	34.67	7.00	35.35
PK	5.5892G	88.57	Inf	-Inf	82.70	3	Horizontal	152	2.20	-	34.44	6.82	35.39
AV	5.6356G	79.75	Inf	-Inf	73.95	3	Horizontal	152	2.20	-	34.40	6.82	35.42
PK	5.766G	58.59	68.20	-9.61	52.79	3	Horizontal	152	2.20	-	34.40	6.88	35.48

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TnomVnom

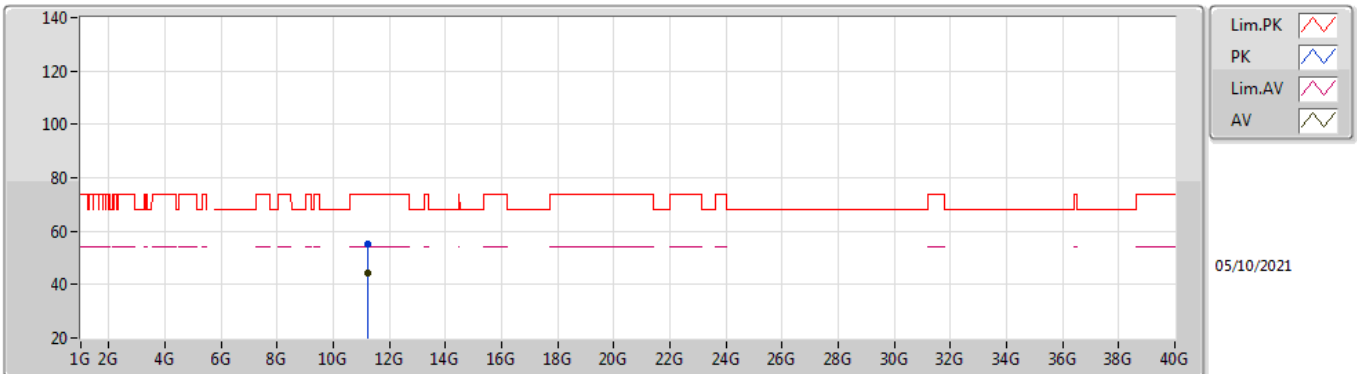


EUT V_1TX
Setting Default
03-D-K-5

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	11.21772G	54.95	74.00	-19.05	41.16	3	Vertical	89	2.94	-	38.80	10.27	35.28	
AV	11.22108G	44.09	54.00	-9.91	30.31	3	Vertical	89	2.94	-	38.80	10.27	35.29	

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TnomVnom

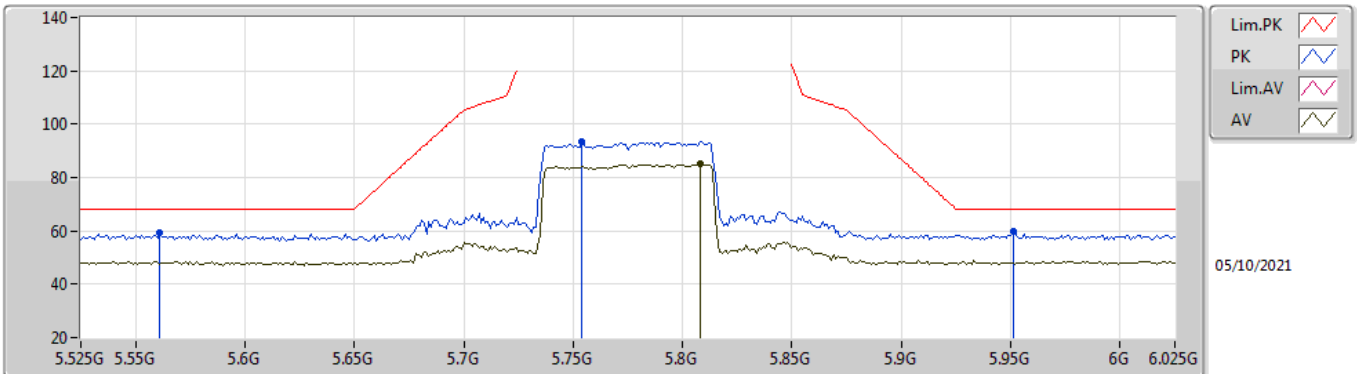


EUT V_1TX
Setting Default
03-D-K-5

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	11.2185G	55.08	74.00	-18.92	41.29	3	Horizontal	327	1.87	-	38.80	10.27	35.28
AV	11.2243G	44.16	54.00	-9.84	30.38	3	Horizontal	327	1.87	-	38.80	10.27	35.29

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TnomVnom

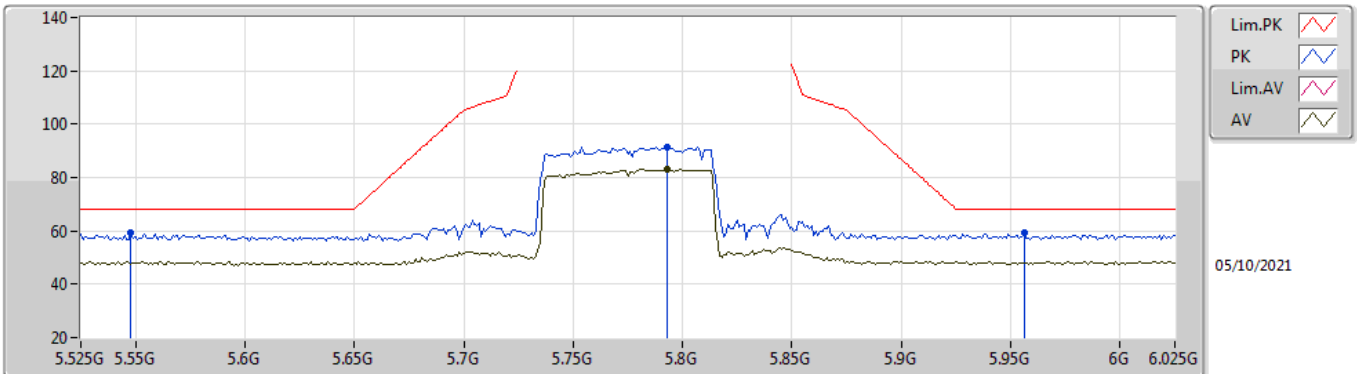


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.561G	59.09	68.20	-9.11	53.05	3	Vertical	149	2.34	-	34.56	6.86	35.38	
PK	5.754G	93.46	Inf	-Inf	87.66	3	Vertical	149	2.34	-	34.40	6.88	35.48	
AV	5.808G	85.02	Inf	-Inf	79.21	3	Vertical	149	2.34	-	34.40	6.91	35.50	
PK	5.951G	59.69	68.20	-8.51	53.62	3	Vertical	149	2.34	-	34.60	7.05	35.58	

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TnomVnom

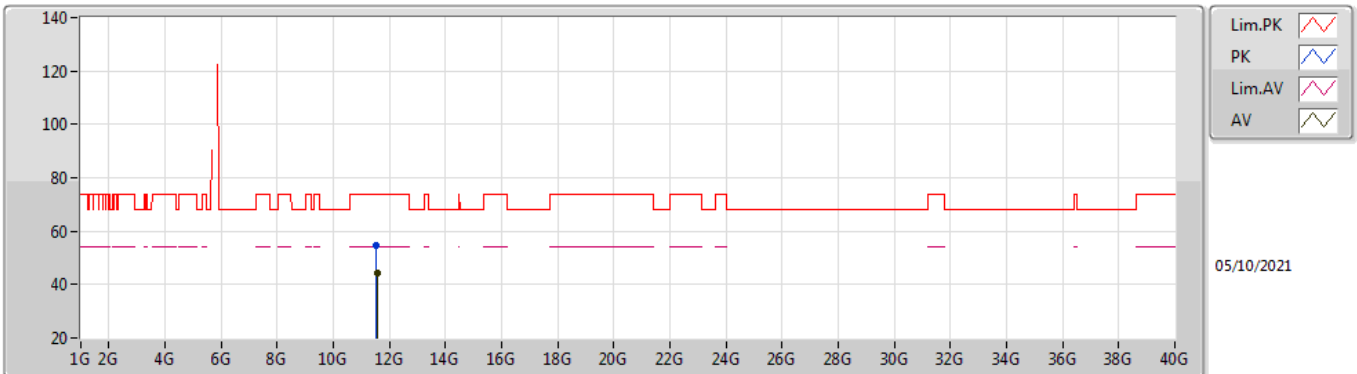


EUT V_1TX
Setting Default
03-D-K-5-10

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	5.548G	59.27	68.20	-8.93	53.16	3	Horizontal	160	2.24	-	34.60	6.88	35.37	
PK	5.793G	91.43	Inf	-Inf	85.63	3	Horizontal	160	2.24	-	34.40	6.90	35.50	
AV	5.793G	83.03	Inf	-Inf	77.23	3	Horizontal	160	2.24	-	34.40	6.90	35.50	
PK	5.956G	59.28	68.20	-8.92	53.19	3	Horizontal	160	2.24	-	34.61	7.06	35.58	

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TnomVnom

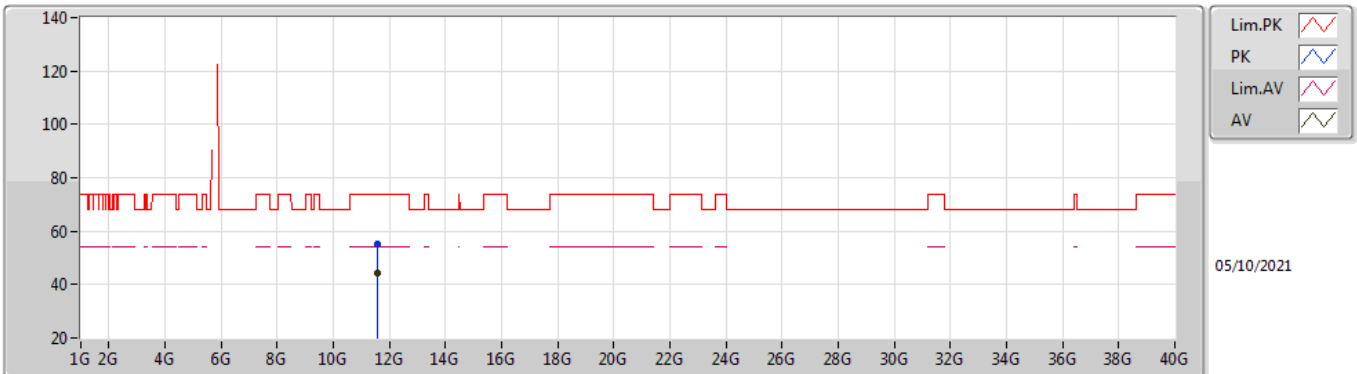


EUT V_1TX
Setting Default
03-D-K-5

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	11.54866G	54.89	74.00	-19.11	40.73	3	Vertical	191	1.29	-	39.39	10.36	35.59	
AV	11.55472G	44.54	54.00	-9.46	30.34	3	Vertical	191	1.29	-	39.42	10.37	35.59	

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TnomVnom



EUT V_1TX
Setting Default
03-D-K-5

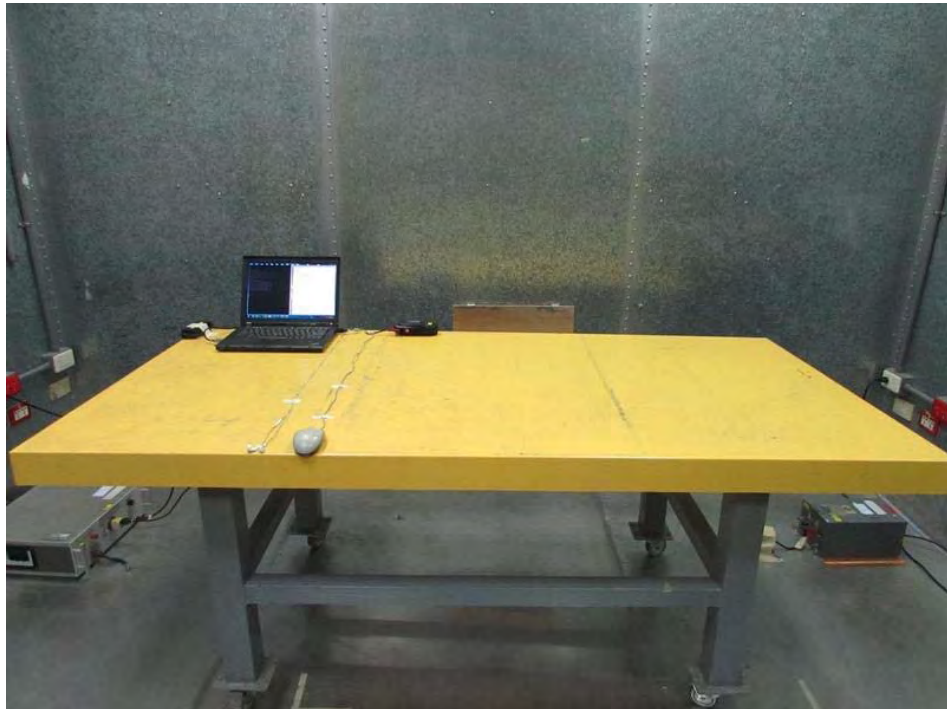
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.55434G	55.34	74.00	-18.66	41.14	3	Horizontal	224	2.84	-	39.42	10.37	35.59
AV	11.54958G	44.45	54.00	-9.55	30.28	3	Horizontal	224	2.84	-	39.40	10.36	35.59

1. Photographs of Conducted Emissions Test Configuration

Intentional – CTX and Unintentional – CRX

Test Mode: Mode 1

FRONT VIEW



REAR VIEW



2. Photographs of Radiated Emissions Test Configuration

Test Configuration: 30MHz~1GHz

Intentional – CTX

Test Mode: Mode 1

FRONT VIEW



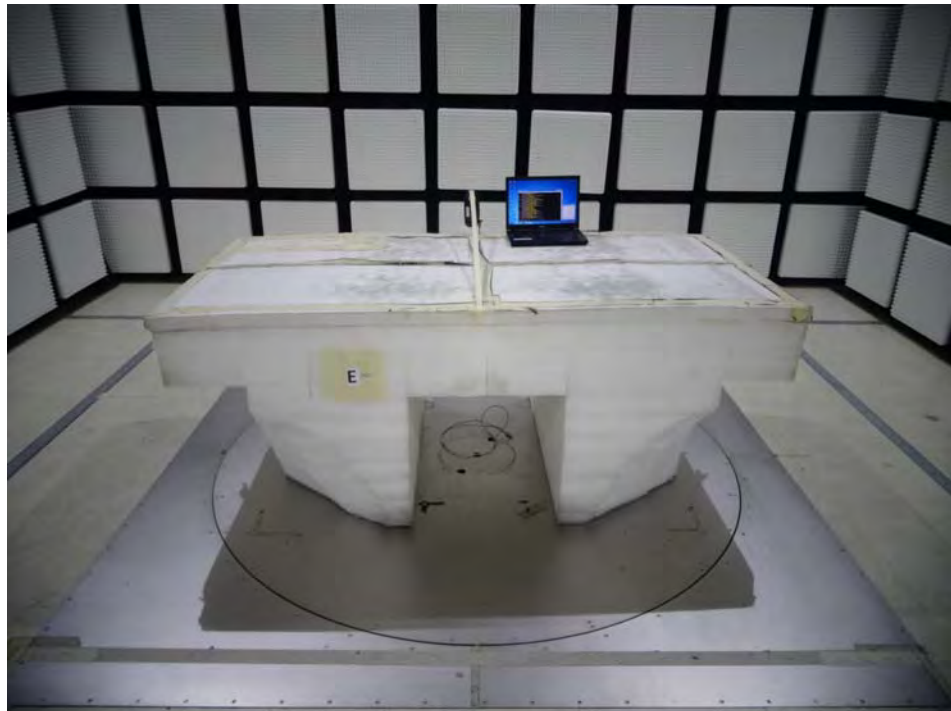
REAR VIEW



Unintentional – CRX

Test Mode: Mode 1

FRONT VIEW



REAR VIEW



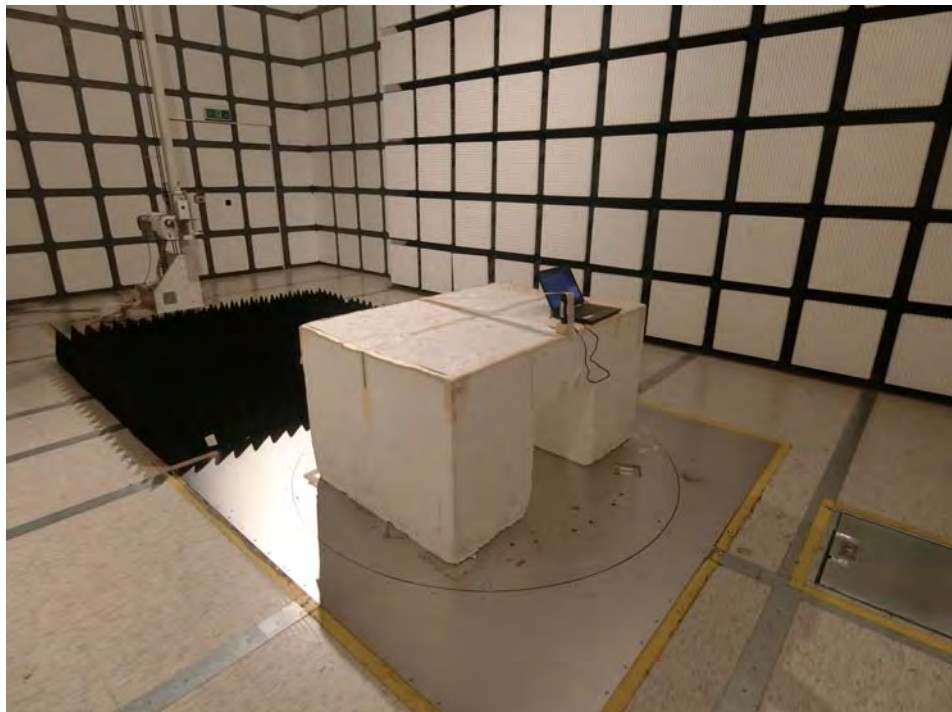
Test Configuration: Above 1GHz

Unintentional 1GHz~5th Harmonic – CRX / Test Mode: Mode 1

FRONT VIEW

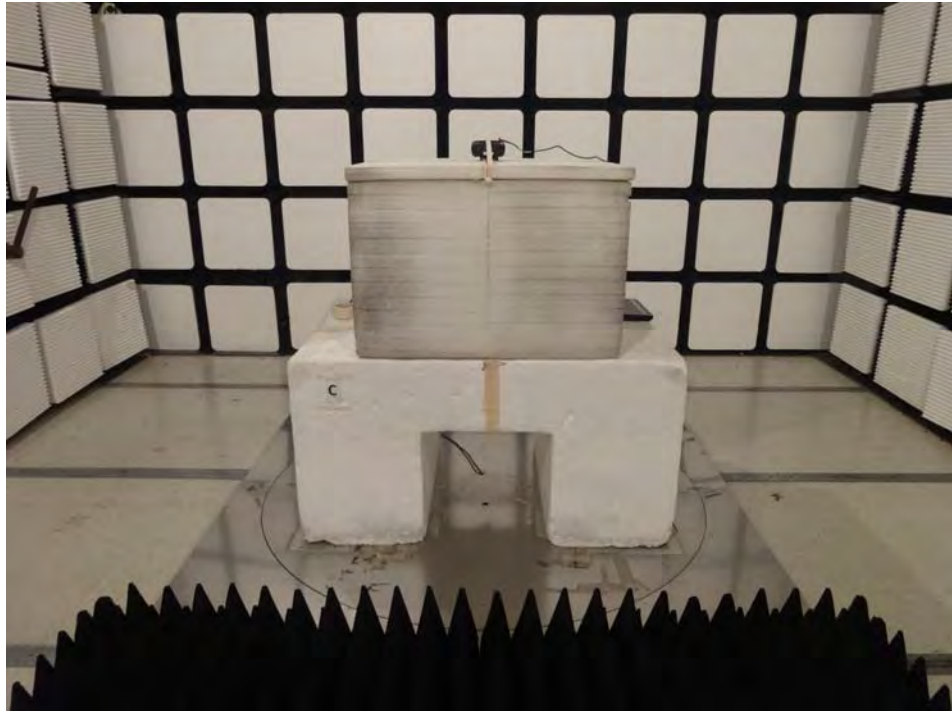


REAR VIEW

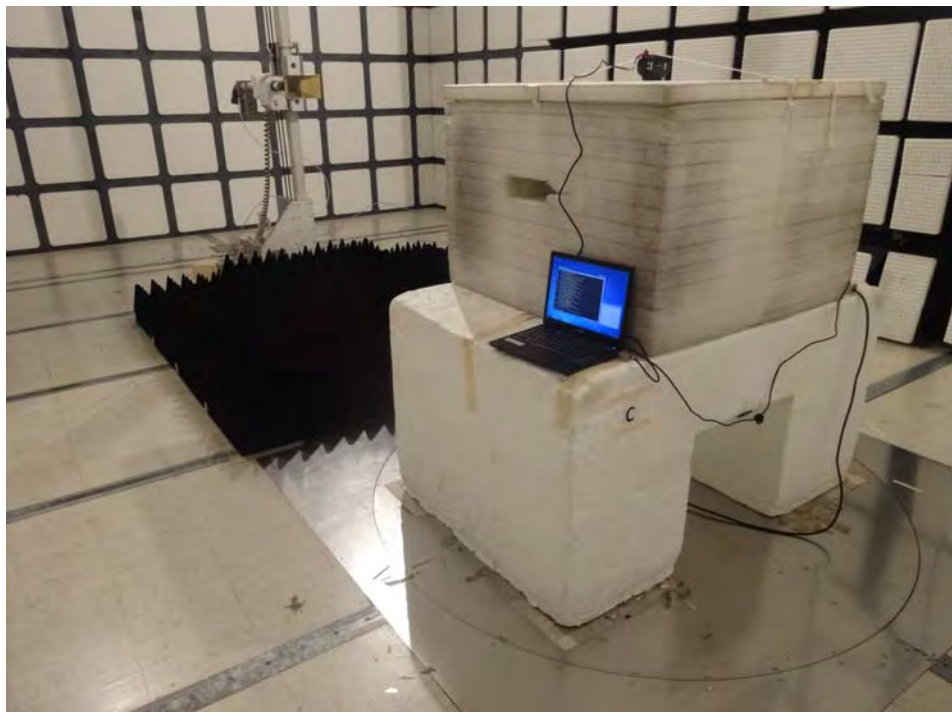


Intentional 1GHz~10th Harmonic – CTX

FRONT VIEW



REAR VIEW



————THE END————