

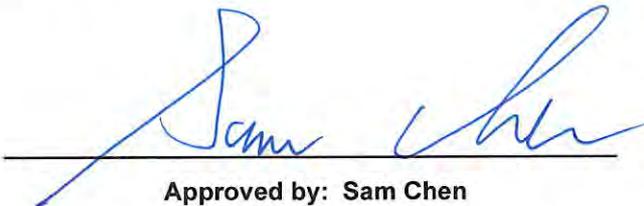


# RADIO TEST REPORT

**FCC ID** : 2AYRA-03791  
**Equipment** : Linksys Velop Micro-Router 6  
**Brand Name** : LINKSYS  
**Model Name** : LN1100, LN1110, LN1115  
**Applicant** : Linksys USA, Inc.  
121 Theory, Irvine, CA. 92617, USA  
**Standard** : 47 CFR FCC Part 15.407

The product was received on Aug. 10, 2023, and testing was started from Aug. 14, 2023 and completed on Sep. 26, 2023. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

**Sporton International Inc. Hsinchu Laboratory**

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## Summary of Test Result

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

**Conformity Assessment Condition:**

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

**Disclaimer:**

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

**Reviewed by: Sam Chen****Report Producer: Cathy Chiu**



# 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), ax (HEW20)	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), ax (HEW40)	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), ax (HEW80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5610	106-122 [2]
5725-5850		5775	155 [1]
5150-5350	ac (VHT160), ax (HEW160)	5250	50 [1]
5470-5725		5570	114 [1]

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	2TX
5.15-5.25GHz	802.11n HT20	20	2TX
5.15-5.25GHz	802.11n HT20-BF	20	2TX
5.15-5.25GHz	802.11ac VHT20	20	2TX
5.15-5.25GHz	802.11ac VHT20-BF	20	2TX
5.15-5.25GHz	802.11ax HEW20	20	2TX
5.15-5.25GHz	802.11ax HEW20-BF	20	2TX
5.15-5.25GHz	802.11n HT40	40	2TX
5.15-5.25GHz	802.11n HT40-BF	40	2TX
5.15-5.25GHz	802.11ac VHT40	40	2TX
5.15-5.25GHz	802.11ac VHT40-BF	40	2TX
5.15-5.25GHz	802.11ax HEW40	40	2TX
5.15-5.25GHz	802.11ax HEW40-BF	40	2TX
5.15-5.25GHz	802.11ac VHT80	80	2TX
5.15-5.25GHz	802.11ac VHT80-BF	80	2TX
5.15-5.25GHz	802.11ax HEW80	80	2TX



Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11ax HEW80-BF	80	2TX
5.15-5.25GHz	802.11ac VHT160	160	2TX
5.15-5.25GHz	802.11ac VHT160-BF	160	2TX
5.15-5.25GHz	802.11ax HEW160	160	2TX
5.15-5.25GHz	802.11ax HEW160-BF	160	2TX
5.25-5.35GHz	802.11a	20	2TX
5.25-5.35GHz	802.11n HT20	20	2TX
5.25-5.35GHz	802.11n HT20-BF	20	2TX
5.25-5.35GHz	802.11ac VHT20	20	2TX
5.25-5.35GHz	802.11ac VHT20-BF	20	2TX
5.25-5.35GHz	802.11ax HEW20	20	2TX
5.25-5.35GHz	802.11ax HEW20-BF	20	2TX
5.25-5.35GHz	802.11n HT40	40	2TX
5.25-5.35GHz	802.11n HT40-BF	40	2TX
5.25-5.35GHz	802.11ac VHT40	40	2TX
5.25-5.35GHz	802.11ac VHT40-BF	40	2TX
5.25-5.35GHz	802.11ax HEW40	40	2TX
5.25-5.35GHz	802.11ax HEW40-BF	40	2TX
5.25-5.35GHz	802.11ac VHT80	80	2TX
5.25-5.35GHz	802.11ac VHT80-BF	80	2TX
5.25-5.35GHz	802.11ax HEW80	80	2TX
5.25-5.35GHz	802.11ax HEW80-BF	80	2TX
5.25-5.35GHz	802.11ac VHT160	160	2TX
5.25-5.35GHz	802.11ac VHT160-BF	160	2TX
5.25-5.35GHz	802.11ax HEW160	160	2TX
5.25-5.35GHz	802.11ax HEW160-BF	160	2TX
5.47-5.725GHz	802.11a	20	2TX
5.47-5.725GHz	802.11n HT20	20	2TX
5.47-5.725GHz	802.11n HT20-BF	20	2TX
5.47-5.725GHz	802.11ac VHT20	20	2TX
5.47-5.725GHz	802.11ac VHT20-BF	20	2TX
5.47-5.725GHz	802.11ax HEW20	20	2TX
5.47-5.725GHz	802.11ax HEW20-BF	20	2TX
5.47-5.725GHz	802.11n HT40	40	2TX
5.47-5.725GHz	802.11n HT40-BF	40	2TX
5.47-5.725GHz	802.11ac VHT40	40	2TX
5.47-5.725GHz	802.11ac VHT40-BF	40	2TX
5.47-5.725GHz	802.11ax HEW40	40	2TX
5.47-5.725GHz	802.11ax HEW40-BF	40	2TX
5.47-5.725GHz	802.11ac VHT80	80	2TX



Band	Mode	BWch (MHz)	Nant
5.47-5.725GHz	802.11ac VHT80-BF	80	2TX
5.47-5.725GHz	802.11ax HEW80	80	2TX
5.47-5.725GHz	802.11ax HEW80-BF	80	2TX
5.47-5.725GHz	802.11ac VHT160	160	2TX
5.47-5.725GHz	802.11ac VHT160-BF	160	2TX
5.47-5.725GHz	802.11ax HEW160	160	2TX
5.47-5.725GHz	802.11ax HEW160-BF	160	2TX
5.725-5.85GHz	802.11a	20	2TX
5.725-5.85GHz	802.11n HT20	20	2TX
5.725-5.85GHz	802.11n HT20-BF	20	2TX
5.725-5.85GHz	802.11ac VHT20	20	2TX
5.725-5.85GHz	802.11ac VHT20-BF	20	2TX
5.725-5.85GHz	802.11ax HEW20	20	2TX
5.725-5.85GHz	802.11ax HEW20-BF	20	2TX
5.725-5.85GHz	802.11n HT40	40	2TX
5.725-5.85GHz	802.11n HT40-BF	40	2TX
5.725-5.85GHz	802.11ac VHT40	40	2TX
5.725-5.85GHz	802.11ac VHT40-BF	40	2TX
5.725-5.85GHz	802.11ax HEW40	40	2TX
5.725-5.85GHz	802.11ax HEW40-BF	40	2TX
5.725-5.85GHz	802.11ac VHT80	80	2TX
5.725-5.85GHz	802.11ac VHT80-BF	80	2TX
5.725-5.85GHz	802.11ax HEW80	80	2TX
5.725-5.85GHz	802.11ax HEW80-BF	80	2TX

**Note:**

- ◆ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ◆ VHT20, VHT40, VHT80 and VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ◆ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ◆ BWch is the nominal channel bandwidth.



**1.1.2 Antenna Information**

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	Galtronics	02102140-07935E1(DB1)	PCB Antenna	I-PEX	Note1
2	Galtronics	02102140-07935E2(DB2)	PCB Antenna	I-PEX	
3	Gemtek	WRTQ-388AX	Printed Antenna	N/A	

Note1:

Ant.	Port			Antenna Gain (dBi)					
				WLAN 2.4GHz	WLAN 5GHz			Bluetooth	
	2.4GHz	5GHz	Bluetooth		UNII 1	UNII 2A	UNII 2C		UNII 3
1	2	1	-	4.69	3.86	3.86	4.05	4.05	-
2	1	2	-	4.69	4.88	5.01	4.88	4.89	-
3	-	-	1	-	-	-	-	-	2.86

Note2: The above information was declared by manufacturer.

Note3: Directional gain information

Type	Maximum Output Power	Power Spectral Density
Non-BF	Directional gain = Max.gain + array gain. For power measurements on IEEE 802.11 devices Array Gain = 0 dB (i.e., no array gain) for N ANT ≤ 4	$DirectionalGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left( \sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left( \sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left( \sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

$$DirectionalGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left( \sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$$

$NSS1(g1,1) = 10^{G1/20}$  ;  $NSS1(g1,2) = 10^{G2/20}$  ;  $NSS1(g1,3) = 10^{G3/20}$  ;  $NSS1(g1,4) = 10^{G4/20}$

$g_{j,k} = (Nss1(g1,1) + Nss1(g1,2) + Nss1(g1,3) + Nss1(g1,4) )^2$

$DG = 10 \log[(Nss1(g1,1) + Nss1(g1,2) + Nss1(g1,3) + Nss1(g1,4))^2 / N_{ANT}] => 10$

$\log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20} )^2 / N_{ANT}]$

Where ;

2.4G  $G1 = 4.69$  dBi ;  $G2 = 4.69$  dBi ;

5G UNII-1  $G1 = 3.86$  dBi;  $G2 = 4.88$  dBi;

5G UNII-2A  $G1 = 3.86$  dBi;  $G2 = 5.01$  dBi;

5G UNII-2C  $G1 = 4.05$  dBi;  $G2 = 4.88$  dBi;

5G UNII-3  $G1 = 4.05$  dBi;  $G2 = 4.89$  dBi;

2.4G DG = 7.70 dBi

5G UNII-1 DG = 7.40 dBi

5G UNII-2A DG = 7.46 dBi

5G UNII-2C DG = 7.49 dB

5G UNII-3 DG = 7.49 dBi



**For 2.4GHz function:**

**For IEEE 802.11b/g/n/VHT/ax (2TX/2RX):**

Port 1 and Port 2 can be used as transmitting/receiving antenna.  
Port 1 and Port 2 could transmit/receive simultaneously.

**For 5GHz function:**

**For IEEE 802.11a/n/ac/ax (2TX/2RX):**

Port 1 and Port 2 can be used as transmitting/receiving antenna.  
Port 1 and Port 2 could transmit/receive simultaneously.

**For Bluetooth function (1TX/1RX):**

Only Port 1 can be used as transmitting/receiving antenna.

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
802.11a_Nss 1,(6D)	0.992	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW20_Nss 1,(M0)	0.968	0.14	5.13m	300
802.11ax HEW40_Nss 1,(M0)	0.98	0.09	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW80_Nss 1,(M0)	0.974	0.11	5.38m	300
802.11ax HEW160_Nss 1,(M0)	0.968	0.14	5.22m	300
802.11ax HEW20-BF_Nss 1,(M0)	0.924	0.34	1.765m	1k
802.11ax HEW40-BF_Nss 1,(M0)	0.915	0.39	1.765m	1k
802.11ax HEW80-BF_Nss 1,(M0)	0.921	0.36	1.688m	1k
802.11ax HEW160-BF_Nss 1,(M0)	0.92	0.36	1.888m	1k

**Note:**

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



**1.1.4 EUT Operational Condition**

<b>EUT Power Type</b>	From Power Adapter	
<b>Beamforming Function</b>	<input checked="" type="checkbox"/> With beamforming	<input type="checkbox"/> Without beamforming
	The product has beamforming function for 11n/VHT/ax in 2.4GHz and n/ac/ax in 5GHz.	
<b>Weather Band</b>	<input checked="" type="checkbox"/> With 5600~5650MHz	<input type="checkbox"/> Without 5600~5650MHz
<b>Function</b>	<input type="checkbox"/> Outdoor P2M	<input checked="" type="checkbox"/> Indoor P2M
	<input type="checkbox"/> Fixed P2P	<input type="checkbox"/> Client
	<input checked="" type="checkbox"/> Point-to-multipoint	<input type="checkbox"/> Point-to-point
<b>TPC Function</b>	<input checked="" type="checkbox"/> With TPC	<input type="checkbox"/> Without TPC
<b>Channel Puncturing Function</b>	<input type="checkbox"/> Supported	<input checked="" type="checkbox"/> Unsupported
<b>Support RU</b>	<input checked="" type="checkbox"/> Full RU	<input type="checkbox"/> Partial RU
<b>Test Software Version</b>	For Non-beamforming mode: QPSR Version 5.0-00202 For Beamforming mode: Tera Term Version 4.75	

Note: The above information was declared by manufacturer.

**1.1.5 Table for Multiple Listing**

The model names in the following table are all refer to the identical product.

Model Name	Description
LN1100	All the models are identical, the difference model served as marketing strategy.
LN1110	
LN1115	

Note 1: From the above models, model: LN110 was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.

**1.1.6 Table for EUT support function**

Function
AP Router
Mesh

Note1: For above table list, only AP Router mode was tested and recorded in this test.

Note2: The above information was declared by manufacturer.



### 1.2 Applicable Standards

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

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

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

- ◆ FCC KDB 662911 D01 v02r01
- ◆ FCC KDB 412172 D01 v01r01
- ◆ FCC KDB 414788 D01 v01r01

### 1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Owen Hsu	24.3-25.2 / 56-67	Aug. 21, 2023~ Sep. 26, 2023
Radiated (Below 1GHz / Co-location)	03CH04-CB	Roy Mai	23-24 / 56-59	Aug. 15, 2023~ Sep. 21, 2023
Radiated (Above 1GHz)	03CH02-CB	Roy Mai	22.4-23.5 / 55-58	Aug. 15, 2023~ Sep. 21, 2023
	03CH04-CB	Roy Mai	23-24 / 56-59	Aug. 15, 2023~ Sep. 21, 2023
AC Conduction	CO01-CB	Ryan Huang	21~22 / 61~62	Aug. 14, 2023~ Aug. 28, 2023



## 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)	3.4 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.1 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.2%	Confidence levels of 95%



## 2 Test Configuration of EUT

### 2.1 Test Channel Mode

Mode	Power Setting
802.11a_Nss1,(6Mbps)_2TX	-
5180MHz	23.5
5200MHz	23.5
5240MHz	23
5260MHz	17
5300MHz	17
5320MHz	17
5500MHz	18.5
5580MHz	17.5
5700MHz	17.5
5745MHz	25.5
5785MHz	26
5825MHz	26
802.11ax HEW20_Nss1,(MCS0)_2TX	-
5180MHz	22.5
5200MHz	23.5
5240MHz	23
5260MHz	17
5300MHz	17
5320MHz	17
5500MHz	18
5580MHz	17.5
5700MHz	18
5745MHz	26
5785MHz	26
5825MHz	26
802.11ax HEW40_Nss1,(MCS0)_2TX	-
5190MHz	20.5
5230MHz	24
5270MHz	19.5
5310MHz	19.5
5510MHz	20.5
5550MHz	20.5
5670MHz	20
5755MHz	25.5
5795MHz	26.5



Mode	Power Setting
802.11ax HEW80_Nss1,(MCS0)_2TX	-
5210MHz	20.5
5290MHz	20
5530MHz	21
5610MHz	20.5
5775MHz	24.5
802.11ax HEW160_Nss1,(MCS0)_2TX	-
5250MHz Straddle 5.15-5.25GHz	19
5250MHz Straddle 5.25-5.35GHz	19
5570MHz	20
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
5180MHz	26
5200MHz	27
5240MHz	26
5260MHz	20
5300MHz	20
5320MHz	20
5500MHz	21
5580MHz	21
5700MHz	20
5745MHz	27
5785MHz	27
5825MHz	27
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
5190MHz	25
5230MHz	28
5270MHz	21
5310MHz	21
5510MHz	22
5550MHz	22
5670MHz	21
5755MHz	27
5795MHz	27
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-
5210MHz	24
5290MHz	21
5530MHz	22
5610MHz	21
5775MHz	27
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-



<b>Mode</b>	<b>Power Setting</b>
5250MHz Straddle 5.15-5.25GHz	20
5250MHz Straddle 5.25-5.35GHz	20
5570MHz	14

**Note:**

- ♦ Evaluated HEW20/HEW40/HEW80/HEW160 mode only due to the similar modulation.  
The power setting of HT20/HT40/VHT20/VHT40/VHT80/VHT160 mode are the same or lower than HEW20/HEW40/HEW80/HEW160.



## 2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	AC power-line conducted emissions
<b>Condition</b>	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
<b>Operating Mode</b>	Normal Link
1	EUT + Adapter 1
2	EUT + Adapter 2
3	EUT + Adapter 3
For operating mode 2 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Emission Bandwidth Maximum Output Power Power Spectral Density
<b>Test Condition</b>	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Unwanted Emissions
<b>Test Condition</b>	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.
<b>Operating Mode &lt; 1GHz</b>	CTX
For WLAN 2.4GHz/5GHz: After evaluating, the worst case was found at Y axis from Unwanted Emissions above 1GHz. So the measurement will follow this same test configuration. For Bluetooth: After evaluating, the worst case was found at Z axis from Unwanted Emissions above 1GHz. So the measurement will follow this same test configuration.	
1	EUT in Y axis + WLAN 2.4GHz + Adapter 1
2	EUT in Y axis + WLAN 2.4GHz + Adapter 2
3	EUT in Y axis + WLAN 2.4GHz + Adapter 3
Mode 3 has been evaluated to be the worst case among Mode 1 ~ 3, thus measurement for Mode 4 ~ 5 will follow this same test mode.	
4	EUT in Y axis + WLAN 5GHz + Adapter 3
5	EUT in Z axis + Bluetooth + Adapter 3
For operating mode 3 is the worst case and it was record in this test report.	



<b>Operating Mode &gt; 1GHz</b>	CTX
After evaluating, the worst case was found at Y axis, thus the measurement will follow this same test configuration.	
1	EUT in Y axis

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Simultaneous Transmission Analysis - Radiated Emission Co-location
<b>Test Condition</b>	Radiated measurement
<b>Operating Mode</b>	Normal Link
After evaluating, the worst case was found at Y axis from Unwanted Emissions above 1GHz. So the measurement will follow this same test configuration.	
1	EUT in Y axis + WLAN 2.4GHz + WLAN 5GHz
Refer to Appendix F for Radiated Emission Co-location.	

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
<b>Operating Mode</b>	
1	WLAN 2.4GHz + WLAN 5GHz + Bluetooth
Refer to Sporton Test Report No.: FA380925 for Co-location RF Exposure Evaluation.	

### 2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

During the test, the following programs under WIN 7 were executed.

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under Tera Term Version 4.75.
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by Client and transmit duty cycle no less than 98%.

For Normal Link Mode:

During the test, the EUT operation to normal function.



## 2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	Ktec	KSA-18W-120150VU	INPUT: 100-240V ~ 50/60Hz, 0.5A OUTPUT: 12V, 1.5A
Adapter 2	MOSO	MS-V1500R120-018H0-US	INPUT: 100-240V ~ 50/60Hz, 0.6A, max. OUTPUT: 12.0V, 1.5A
Adapter 3	Ktec	KSA-18W-120150D5	INPUT: 100-240V ~ 50/60Hz, 0.5A OUTPUT: 12.0V, 1.5A, 18.0W
Others			
RJ-45 cable 1*1, non-shielded, 1m (Black)			
RJ-45 cable 2*1, non-shielded, 1m (White)			
Plug*1 (Only for adapter 3 use)			

Note: From the above, RJ-45 cable 2 was selected as representative cable for the test and its data was recorded in this report.

## 2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	LAN NB	DELL	E6430	N/A
B	WAN NB	DELL	E6430	N/A
C	2.4G NB	DELL	E6430	N/A
D	5G NB	DELL	E6430	N/A
E	Smart Phone	Samsung	Galaxy J2	N/A

For Radiated (below 1GHz), Radiated (above 1GHz) / Non-beamforming mode and RF Conducted / Non-beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A



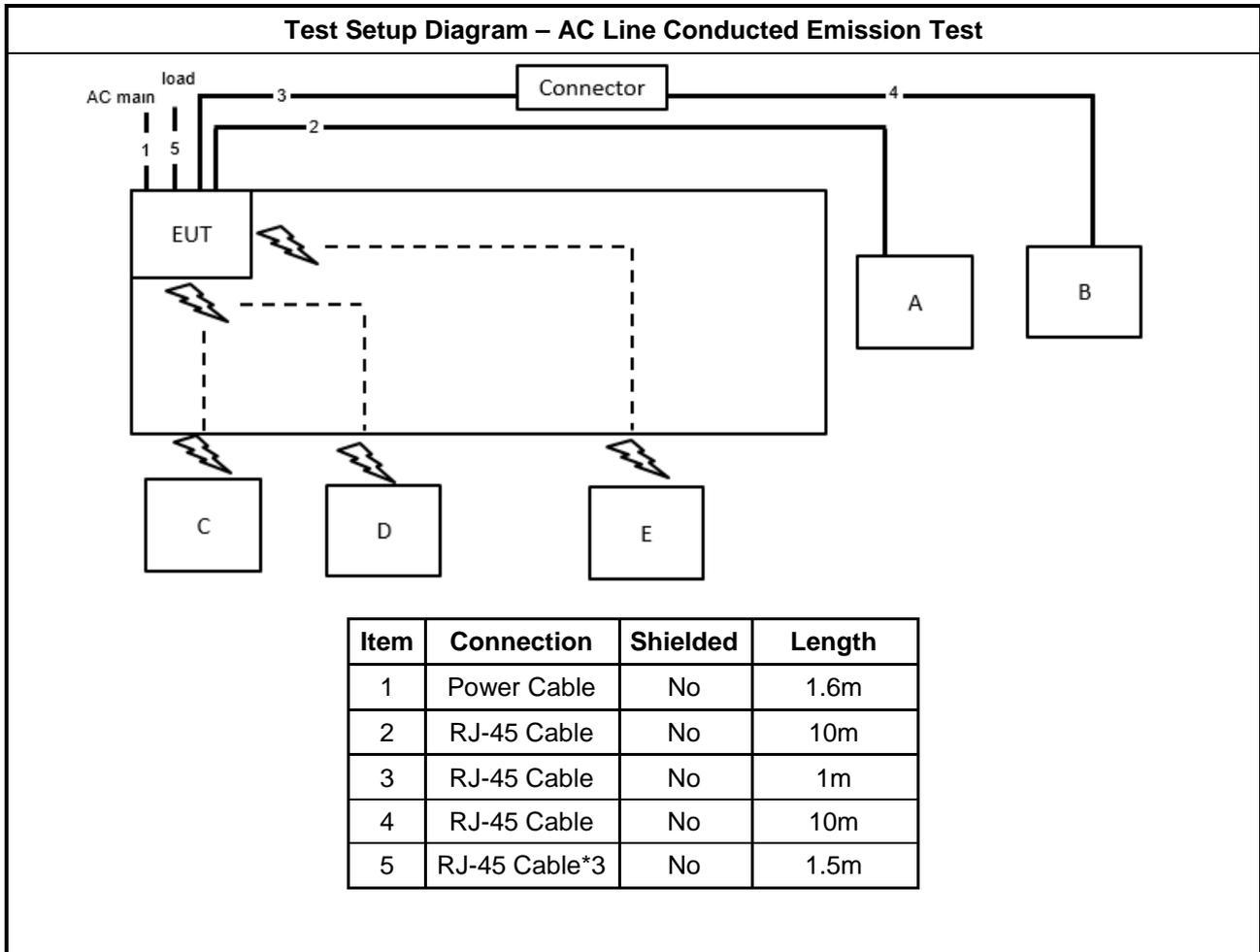
**For Radiated (above 1GHz) / Beamforming mode:**

<b>Support Equipment</b>				
<b>No.</b>	<b>Equipment</b>	<b>Brand Name</b>	<b>Model Name</b>	<b>FCC ID</b>
A	NB	DELL	E4300	N/A
B	Client	Linksys	ELM	N/A
C	NB	DELL	E4300	N/A

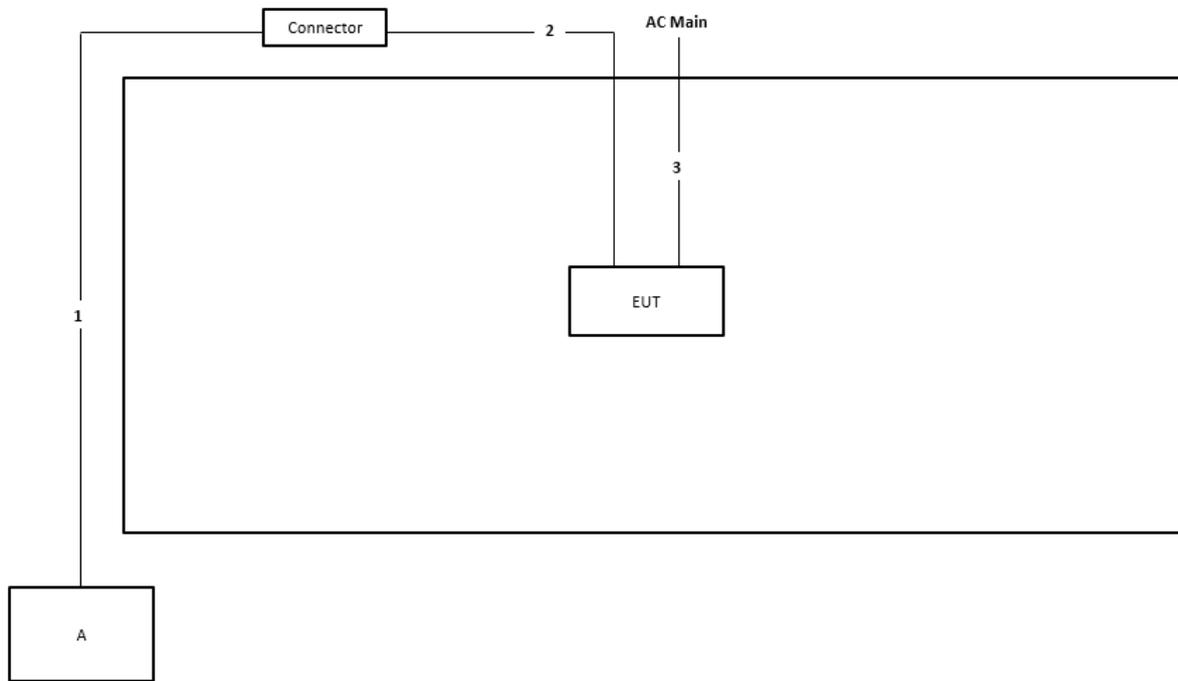
**For RF Conducted / Beamforming mode:**

<b>Support Equipment</b>				
<b>No.</b>	<b>Equipment</b>	<b>Brand Name</b>	<b>Model Name</b>	<b>FCC ID</b>
A	NB	DELL	E4300	N/A
B	NB	DELL	E4300	N/A
C	Client	Linksys	ELM	N/A

## 2.6 Test Setup Diagram

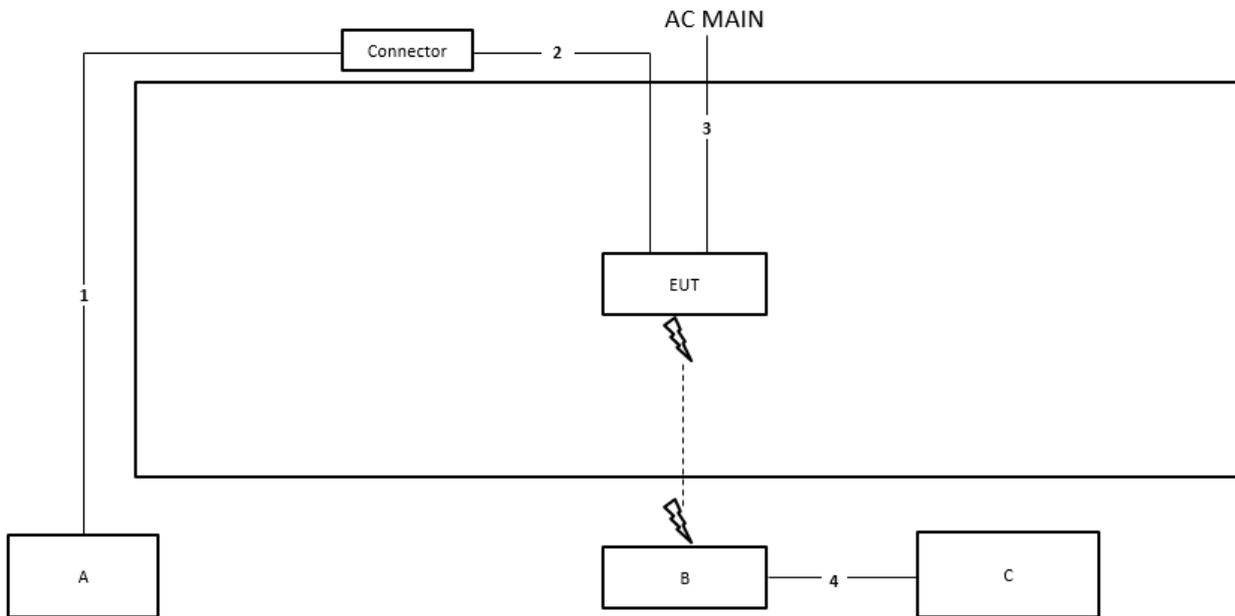


**Test Setup Diagram - Radiated Test < 1GHz and Radiated Test > 1GHz / Non-beamforming mode**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	1m
3	Power Cable	No	1.6m

**Test Setup Diagram - Radiated Test > 1GHz / Beamforming mode**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	1m
3	Power cable	No	1.6m
4	RJ-45 cable	No	10m



### 3 Transmitter Test Result

#### 3.1 AC Power-line Conducted Emissions

##### 3.1.1 AC Power-line Conducted Emissions Limit

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

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

##### 3.1.2 Measuring Instruments

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

##### 3.1.3 Test Procedures

Test Method
<input checked="" type="checkbox"/> Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.



### 3.2 Emission Bandwidth

#### 3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
<b>UNII Devices</b>	
<input checked="" type="checkbox"/>	For the 5.15-5.25 GHz band, N/A
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	For the 5.725-5.85 GHz band, 26 dB emission bandwidth ,N/A. 6 dB emission bandwidth ≥ 500kHz.
<b>LE-LAN Devices</b>	
<input type="checkbox"/>	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.
<input type="checkbox"/>	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
<input type="checkbox"/>	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
<input type="checkbox"/>	For the 5.725-5.85 GHz band, 6 dB emission bandwidth ≥ 500kHz.

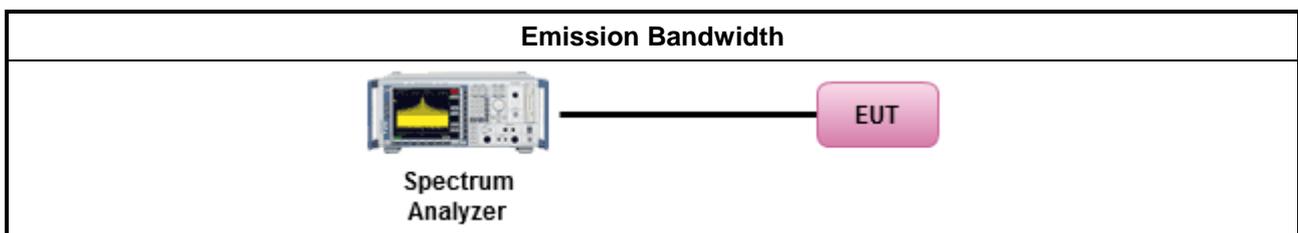
#### 3.2.2 Measuring Instruments

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

#### 3.2.3 Test Procedures

Test Method							
<ul style="list-style-type: none"> <li>▪ For the emission bandwidth shall be measured using one of the options below:           <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20px;"><input checked="" type="checkbox"/></td> <td>Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.</td> </tr> </table> </li> </ul>		<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.	<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.	<input type="checkbox"/>	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.						
<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.						
<input type="checkbox"/>	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

<b>Maximum Output Power Limit</b>	
<b>UNII Devices</b>	
<input checked="" type="checkbox"/> For the 5.15-5.25 GHz band:	
	<ul style="list-style-type: none"> <li>▪ Outdoor AP: the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)</math>. e.i.r.p. at any elevation angle above 30 degrees <math>\leq 125mW</math> [21dBm]</li> <li>▪ Indoor AP: the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)</math></li> <li>▪ Point-to-point AP: the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W. If <math>G_{TX} &gt; 23</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 23)</math>.</li> <li>▪ Mobile or Portable Client: the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 250 mW. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 24 - (G_{TX} - 6)</math>.</li> </ul>
<input checked="" type="checkbox"/> For the 5.25-5.35 GHz band, the maximum conducted output power ( $P_{Out}$ ) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$ , where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$ .	
<input checked="" type="checkbox"/> For the 5.47-5.725 GHz band, the maximum conducted output power ( $P_{Out}$ ) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$ , where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$ .	
<input checked="" type="checkbox"/> For the 5.725-5.85 GHz band:	
	<ul style="list-style-type: none"> <li>▪ Point-to-multipoint systems (P2M): the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)</math>.</li> <li>▪ Point-to-point systems (P2P): the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W.</li> </ul>
<b>LE-LAN Devices</b>	
<input type="checkbox"/> 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.	
<input type="checkbox"/> 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	
<input type="checkbox"/> 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	
<input type="checkbox"/> For the 5.725-5.85 GHz band:	
	<ul style="list-style-type: none"> <li>▪ Point-to-multipoint systems (P2M): the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)</math>.</li> <li>▪ Point-to-point systems (P2P): the maximum conducted output power (<math>P_{Out}</math>) shall not exceed the lesser of 1 W.</li> </ul>
$P_{Out}$ = maximum conducted output power in dBm, $G_{TX}$ = the maximum transmitting antenna directional gain in dBi.	

### 3.3.2 Measuring Instruments

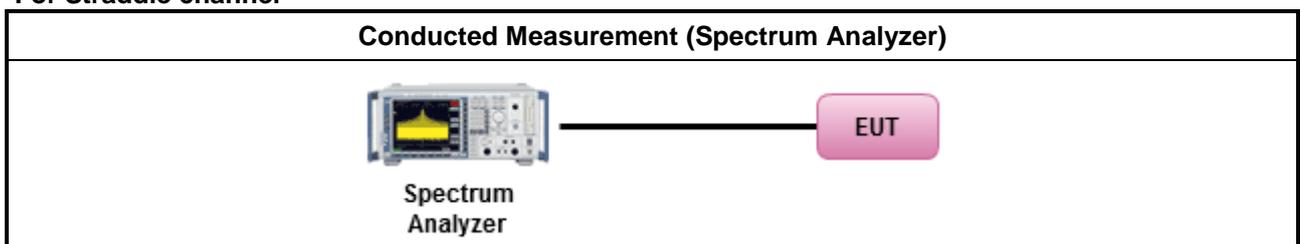
Refer a test equipment and calibration data table in this test report.

### 3.3.3 Test Procedures

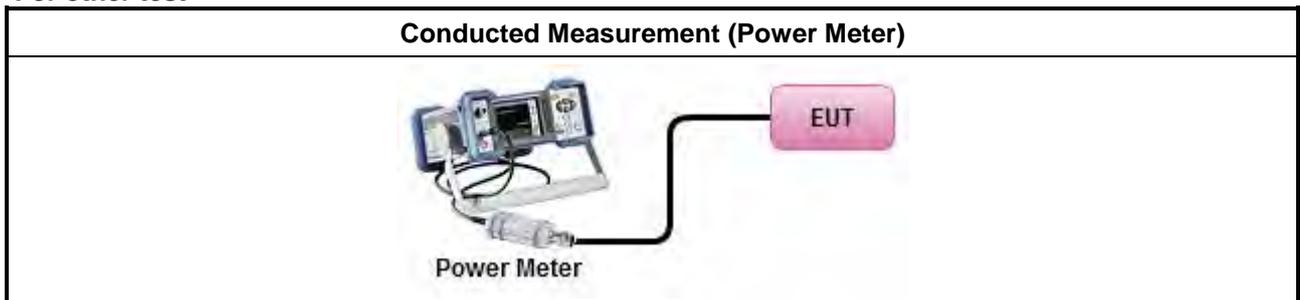
Test Method	
	Average over on/off periods with duty factor
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
<input checked="" type="checkbox"/>	For conducted measurement.
	<ul style="list-style-type: none"> <li>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.</li> </ul>
	<ul style="list-style-type: none"> <li>If multiple transmit chains, EIRP calculation could be following as methods:  <math>P_{total} = P_1 + P_2 + \dots + P_n</math>                      (calculated in linear unit [mW] and transfer to log unit [dBm])  <math>EIRP_{total} = P_{total} + DG</math> </li> </ul>
<input type="checkbox"/>	For radiated measurement.
	<ul style="list-style-type: none"> <li>Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"</li> <li>Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.</li> <li>Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.</li> </ul>

### 3.3.4 Test Setup

For Straddle channel



For other test





### **3.3.5 Test Result of Maximum Output Power**

Refer as Appendix C



### 3.4 Power Spectral Density

#### 3.4.1 Limit

<b>Peak Power Spectral Density Limit</b>	
<b>UNII Devices</b>	
<input checked="" type="checkbox"/> For the 5.15-5.25 GHz band:	
	<ul style="list-style-type: none"> <li>▪ Outdoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 17 - (G_{TX} - 6)</math>.</li> <li>▪ Indoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 17 - (G_{TX} - 6)</math>.</li> <li>▪ Point-to-point AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If <math>G_{TX} &gt; 23</math> dBi, then <math>P_{Out} = 17 - (G_{TX} - 23)</math>.</li> <li>▪ Mobile or Portable Client: the peak power spectral density (PPSD) <math>\leq 11</math> dBm/MHz. If <math>G_{TX} &gt; 6</math> dBi, then <math>PPSD = 11 - (G_{TX} - 6)</math>.</li> </ul>
<input checked="" type="checkbox"/> For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) $\leq 11$ dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$ .	
<input checked="" type="checkbox"/> For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) $\leq 11$ dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$ .	
<input checked="" type="checkbox"/> For the 5.725-5.85 GHz band:	
	<ul style="list-style-type: none"> <li>▪ Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) <math>\leq 30</math> dBm/500kHz. If <math>G_{TX} &gt; 6</math> dBi, then <math>PPSD = 30 - (G_{TX} - 6)</math>.</li> <li>▪ Point-to-point systems (P2P): the peak power spectral density (PPSD) <math>\leq 30</math> dBm/500kHz.</li> </ul>
<b>LE-LAN Devices</b>	
<input type="checkbox"/> For the 5.15-5.25 GHz band, the e.i.r.p. peak power spectral density (PPSD) $\leq 10$ dBm/MHz.	
<input type="checkbox"/> For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) $\leq 11$ dBm/MHz.	
	<ul style="list-style-type: none"> <li>▪ e.i.r.p. greater than 200 mW shall comply with the following e.i.r.p. at different elevations, where <math>\theta</math> is the angle above the local horizontal plane (of the Earth) as shown below:            -13 dBW/MHz for <math>0^\circ \leq \theta &lt; 8^\circ</math> ; -13 - 0.716 (<math>\theta-8</math>) dBW/MHz for <math>8^\circ \leq \theta &lt; 40^\circ</math>            -35.9 - 1.22 (<math>\theta-40</math>) dBW/MHz for <math>40^\circ \leq \theta \leq 45^\circ</math> ; -42 dBW/MHz for <math>\theta &gt; 45^\circ</math></li> </ul>
<input type="checkbox"/> For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the peak power spectral density (PPSD) $\leq 11$ dBm/MHz.	
<input type="checkbox"/> For the 5.725-5.85 GHz band:	
	<ul style="list-style-type: none"> <li>▪ Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) <math>\leq 30</math> dBm/500kHz. If <math>G_{TX} &gt; 6</math> dBi, then <math>PPSD = 30 - (G_{TX} - 6)</math>.</li> <li>▪ Point-to-point systems (P2P): the peak power spectral density (PPSD) <math>\leq 30</math> dBm/500kHz.</li> </ul>
<p><b>PPSD</b> = 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  <b>G<sub>TX</sub></b> = the maximum transmitting antenna directional gain in dBi.</p>	

#### 3.4.2 Measuring Instruments

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

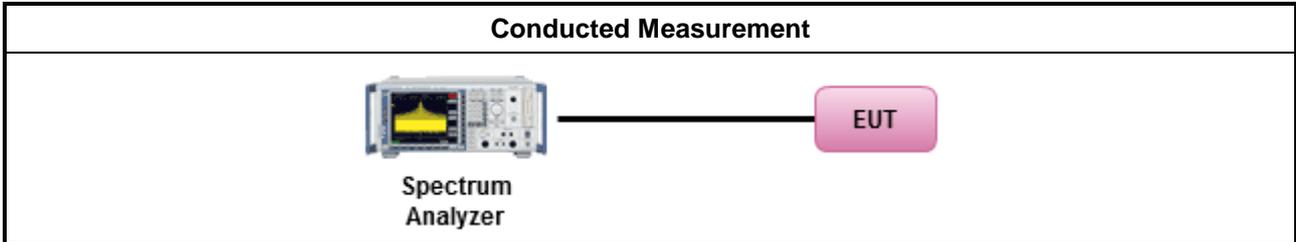


**3.4.3 Test Procedures**

Test Method	
<ul style="list-style-type: none"> <li>▪ 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:</li> </ul>	
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, 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]	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
<input checked="" type="checkbox"/> For conducted measurement.	
<ul style="list-style-type: none"> <li>▪ If the EUT supports multiple transmit chains using options given below:</li> </ul>	
<input checked="" type="checkbox"/>	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.
<input type="checkbox"/>	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,
<input type="checkbox"/>	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.
<ul style="list-style-type: none"> <li>▪ If multiple transmit chains, EIRP PPSD calculation could be following as methods:  <math>PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n</math>                      (calculated in linear unit [mW] and transfer to log unit [dBm])  <math>EIRP_{total} = PPSD_{total} + DG</math> </li> </ul>	
<input type="checkbox"/> For radiated measurement.	
<ul style="list-style-type: none"> <li>▪ Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"</li> <li>▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.</li> </ul>	

Test Method	
	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
<input checked="" type="checkbox"/> 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m @3m]
<input checked="" type="checkbox"/> 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m @3m]
<input checked="" type="checkbox"/> 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m @3m]
<input checked="" type="checkbox"/> 5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Note 1: Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of



linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

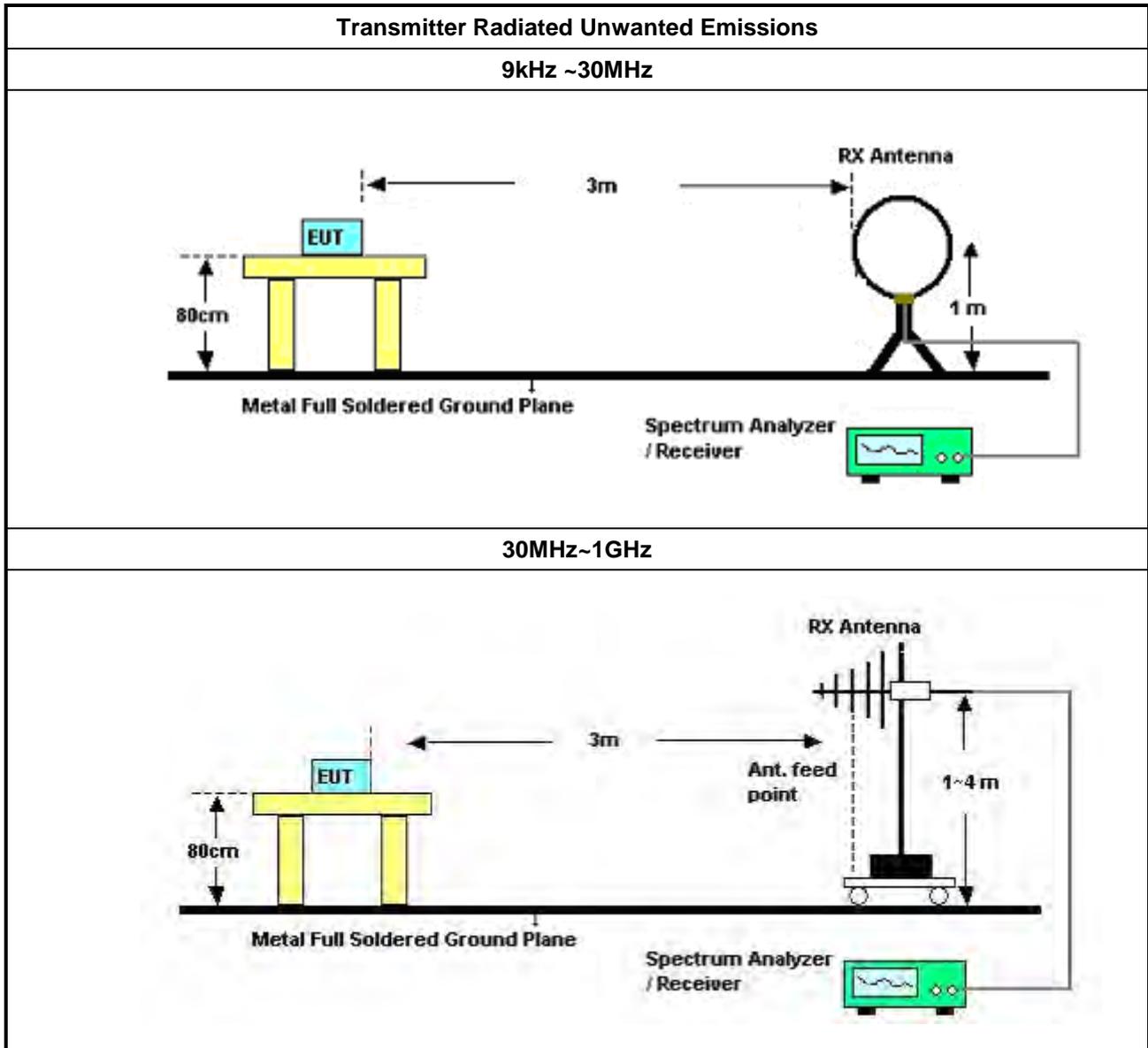
**3.5.2 Measuring Instruments**

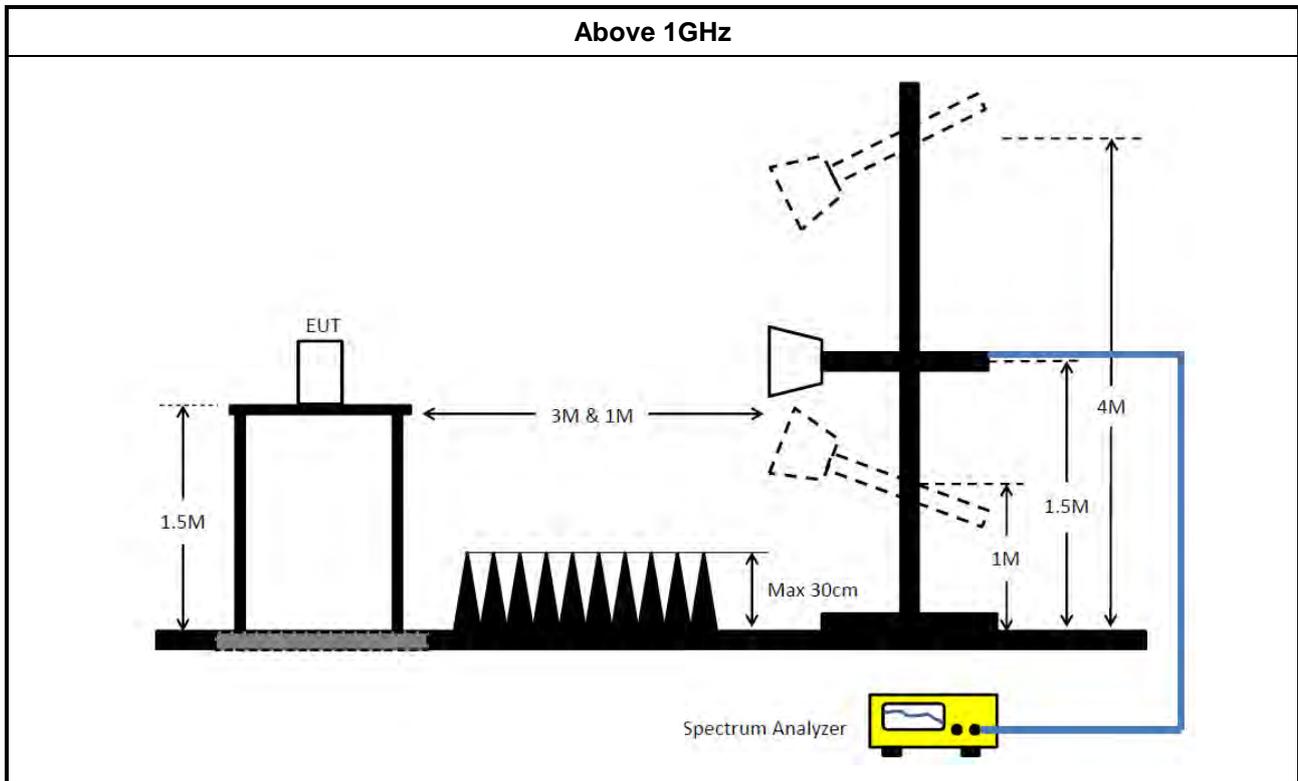
Refer a test equipment and calibration data table in this test report.

**3.5.3 Test Procedures**

Test Method	
	<ul style="list-style-type: none"> <li>▪ 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).</li> </ul>
	<ul style="list-style-type: none"> <li>▪ The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].</li> </ul>
	<ul style="list-style-type: none"> <li>▪ For the transmitter unwanted emissions shall be measured using following options below:               <ul style="list-style-type: none"> <li>▪ Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands.</li> <li>▪ Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.</li> </ul> </li> </ul>
	<input type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging).
	<input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	<input type="checkbox"/> Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time.
	<input type="checkbox"/> Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	<input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	<input type="checkbox"/> Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
	<ul style="list-style-type: none"> <li>▪ For radiated measurement.               <ul style="list-style-type: none"> <li>▪ Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.</li> <li>▪ Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.</li> <li>▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.</li> </ul> </li> </ul>
	<ul style="list-style-type: none"> <li>▪ The any unwanted emissions level shall not exceed the fundamental emission level.</li> </ul>
	<ul style="list-style-type: none"> <li>▪ All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.</li> </ul>

**3.5.4 Test Setup**





### 3.5.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading:  $\text{Antenna factor (AF)} + \text{Cable loss (CL)} + \text{Read level (Raw)} - \text{Preamp factor (PA)}$  (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	Feb. 20, 2023	Feb. 19, 2024	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-5 0-16-2	04083	150kHz ~ 100MHz	Feb. 16, 2023	Feb. 15, 2024	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 27, 2023	Apr. 26, 2024	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Feb. 09, 2023	Feb. 08, 2024	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 18, 2022	Oct. 17, 2023	Conduction (CO01-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6120	31244	9kHz - 30 MHz	Mar. 23, 2023	Mar. 22, 2024	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30 MHz ~ 1 GHz	Aug. 01, 2023	Jul. 31, 2024	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 23, 2023	Feb. 22, 2024	Radiation (03CH04-CB)
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMCI	CBL6112B & N-6-06	22021&AT-N06 07	30MHz ~ 1GHz	Oct. 08, 2022	Oct. 07, 2023	Radiation (03CH04-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 12, 2022	Oct. 11, 2023	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Jun. 28, 2023	Jun. 27, 2024	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 23, 2023	May 22, 2024	Radiation (03CH04-CB)
Pre-Amplifier	Agilent	83017A	MY53270063	0.5GHz ~ 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 16, 2022	Nov. 15, 2023	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 21, 2023	Mar. 20, 2024	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz – 1GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 25, 2023	Mar. 24, 2024	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 18, 2023	Apr. 17, 2024	Radiation (03CH02-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Jun. 28, 2023	Jun. 27, 2024	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 16, 2022	Nov. 15, 2023	Radiation (03CH02-CB)
Spectrum analyzer	R&S	FSU	100015	9kHz~26GHz	Dec. 05, 2022	Dec. 04, 2023	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH02-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Dec. 30, 2022	Dec. 29, 2023	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1531344	300MHz~40GHz	Aug. 01, 2023	Jul. 31, 2024	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1728002	300MHz~40GHz	Aug. 01, 2023	Jul. 31, 2024	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Feb. 14, 2023	Feb. 13, 2024	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Feb. 14, 2023	Feb. 13, 2024	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Feb. 14, 2023	Feb. 13, 2024	Conducted (TH03-CB)



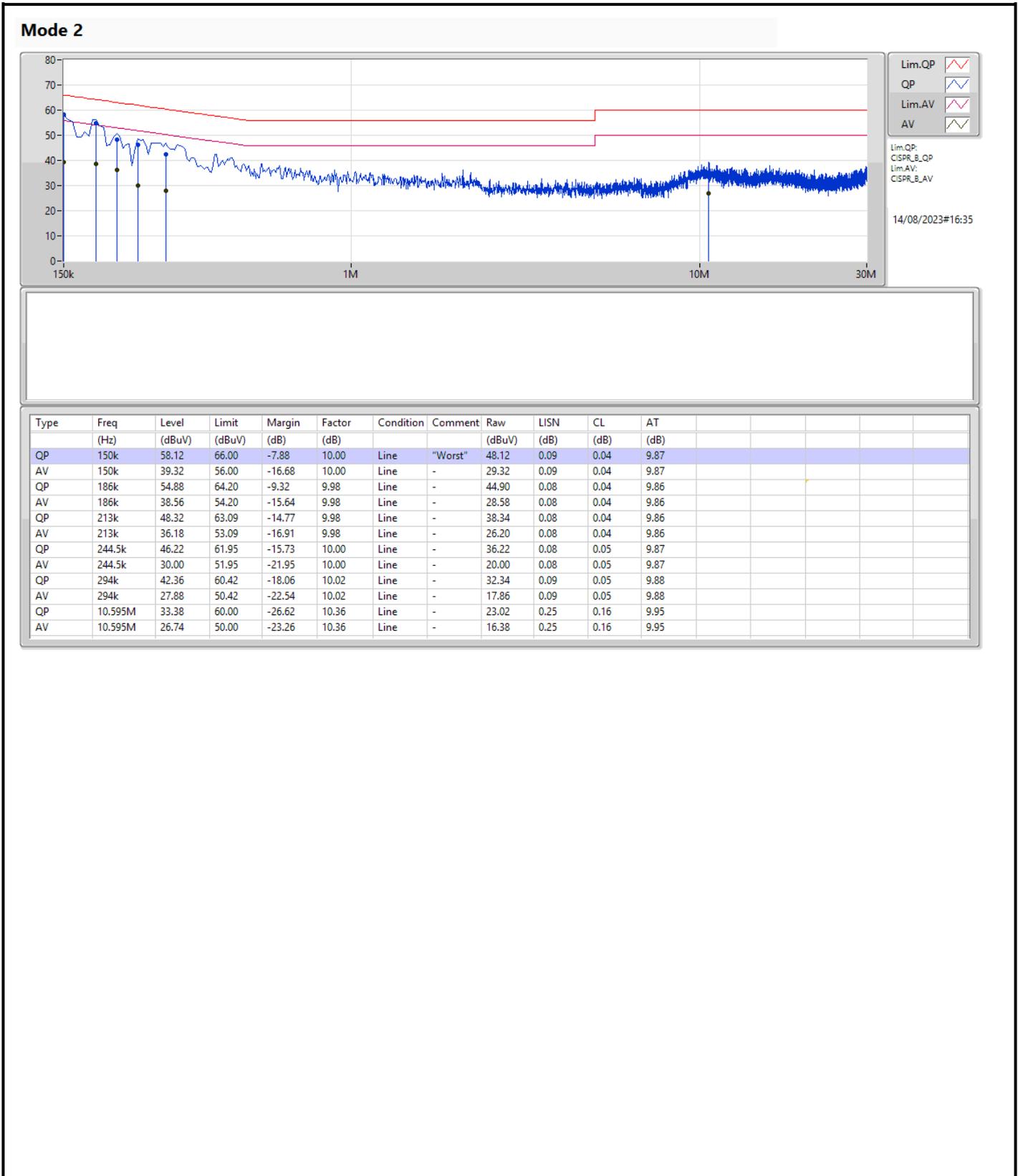
Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-14	1 GHz –18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz –18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1 GHz –26.5 GHz	Oct. 04, 2022	Oct. 03, 2023	Conducted (TH03-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH03-CB)

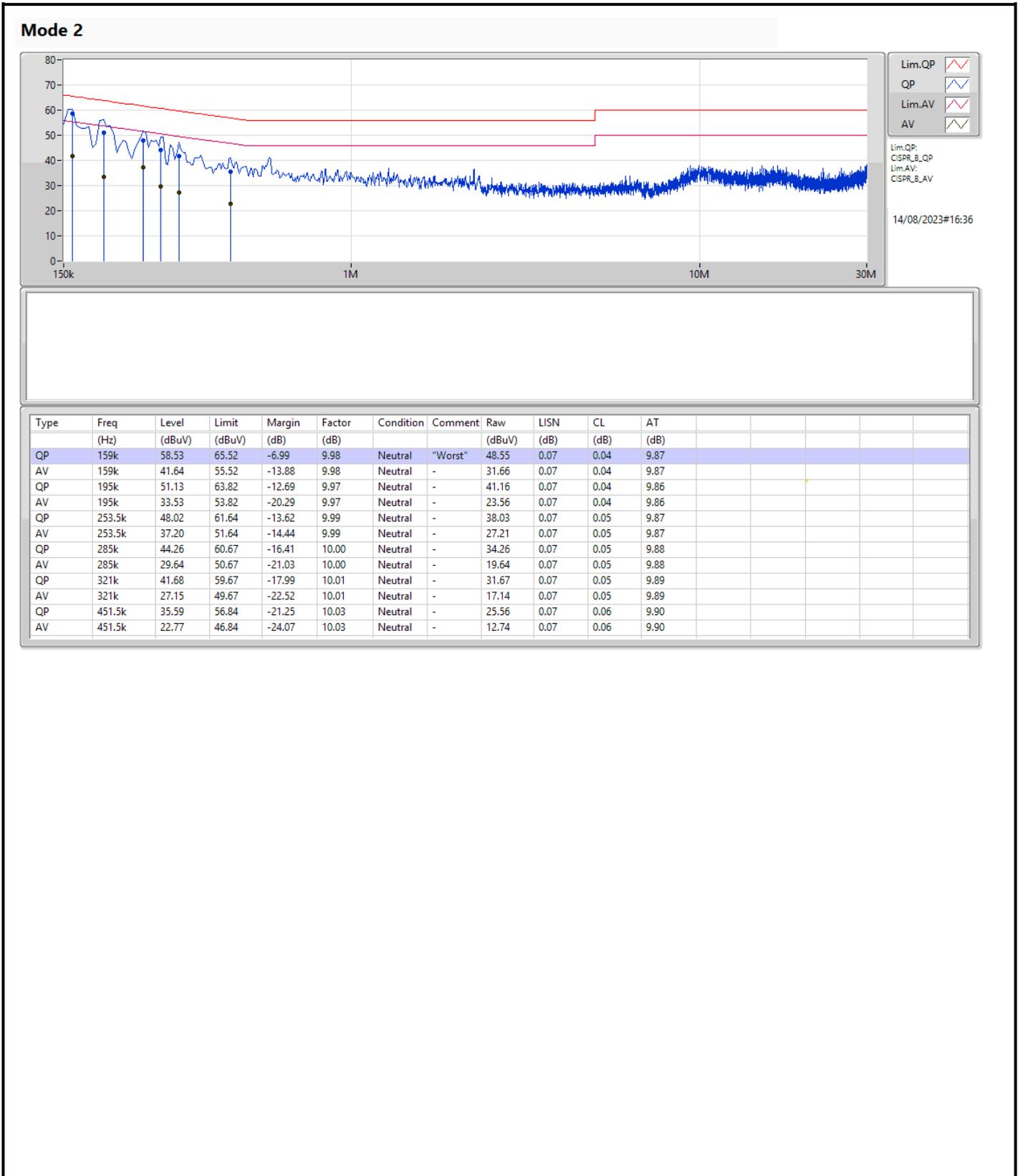
Note: Calibration Interval of instruments listed above is one year.  
NCR means Non-Calibration required.



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 2	Pass	QP	159k	58.53	65.52	-6.99	Neutral





**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)_2TX	19.635M	16.338M	16M3D1D	17.82M	16.228M
802.11ax HEW20_Nss1,(MCS0)_2TX	20.68M	18.866M	18M9D1D	19.965M	18.791M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.13M	18.887M	18M9D1D	19.635M	18.768M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.49M	37.681M	37M7D1D	38.94M	37.481M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	42.46M	37.758M	37M8D1D	39.27M	37.549M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.08M	76.862M	76M9D1D	79.86M	76.762M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	80.08M	77.058M	77M1D1D	80.08M	76.935M
802.11ax HEW160_Nss1,(MCS0)_2TX	80.16M	77.401M	77M4D1D	79.92M	77.321M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	82.16M	77.443M	77M4D1D	79.92M	77.245M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.7M	16.338M	16M3D1D	18.26M	16.272M
802.11ax HEW20_Nss1,(MCS0)_2TX	20.68M	18.866M	18M9D1D	19.745M	18.716M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.35M	18.913M	18M9D1D	19.965M	18.783M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.6M	37.581M	37M6D1D	38.83M	37.281M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	39.49M	37.649M	37M6D1D	38.83M	37.541M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.3M	76.762M	76M8D1D	79.64M	76.562M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	80.08M	76.789M	76M8D1D	79.86M	76.699M
802.11ax HEW160_Nss1,(MCS0)_2TX	79.92M	77.241M	77M2D1D	79.84M	77.081M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	80.08M	77.476M	77M5D1D	79.84M	77.313M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	19.855M	16.316M	16M3D1D	18.48M	16.272M
802.11ax HEW20_Nss1,(MCS0)_2TX	20.57M	18.866M	18M9D1D	19.8M	18.741M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.405M	18.907M	18M9D1D	19.91M	18.793M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.38M	37.781M	37M8D1D	39.05M	37.531M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	39.38M	37.594M	37M6D1D	38.83M	37.48M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.74M	76.862M	76M9D1D	79.86M	76.662M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	80.52M	76.865M	76M9D1D	80.08M	76.067M
802.11ax HEW160_Nss1,(MCS0)_2TX	161.92M	154.923M	155MD1D	161.04M	154.123M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	162.36M	154.786M	155MD1D	161.04M	154.213M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.28M	19.636M	19M6D1D	15.29M	16.602M
802.11ax HEW20_Nss1,(MCS0)_2TX	19.03M	24.038M	24M0D1D	18.645M	19.065M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	19.085M	18.929M	18M9D1D	9.46M	18.815M
802.11ax HEW40_Nss1,(MCS0)_2TX	38.06M	38.181M	38M2D1D	36.52M	37.681M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	37.29M	37.707M	37M7D1D	32.01M	37.616M
802.11ax HEW80_Nss1,(MCS0)_2TX	76.34M	77.161M	77M2D1D	74.58M	76.862M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	70.62M	77.075M	77M1D1D	56.54M	76.87M

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)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	17.82M	16.338M	18.7M	16.272M
5200MHz	Pass	Inf	18.315M	16.294M	18.535M	16.294M
5240MHz	Pass	Inf	18.48M	16.228M	19.635M	16.338M
5260MHz	Pass	Inf	18.645M	16.338M	18.26M	16.316M
5300MHz	Pass	Inf	18.48M	16.316M	18.7M	16.294M
5320MHz	Pass	Inf	18.26M	16.272M	18.425M	16.294M
5500MHz	Pass	Inf	18.48M	16.294M	19.855M	16.316M
5580MHz	Pass	Inf	18.48M	16.316M	18.975M	16.294M
5700MHz	Pass	Inf	18.48M	16.272M	18.81M	16.316M
5745MHz	Pass	500k	15.675M	16.602M	15.29M	16.734M
5785MHz	Pass	500k	15.895M	16.8M	16.28M	19.636M
5825MHz	Pass	500k	15.675M	19.152M	15.675M	17.657M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	20.02M	18.816M	20.075M	18.866M
5200MHz	Pass	Inf	20.68M	18.816M	20.295M	18.866M
5240MHz	Pass	Inf	19.965M	18.816M	20.515M	18.791M
5260MHz	Pass	Inf	19.745M	18.816M	19.965M	18.791M
5300MHz	Pass	Inf	20.68M	18.866M	20.02M	18.866M
5320MHz	Pass	Inf	20.075M	18.716M	20.075M	18.816M
5500MHz	Pass	Inf	19.855M	18.841M	20.57M	18.741M
5580MHz	Pass	Inf	19.855M	18.841M	19.8M	18.841M
5700MHz	Pass	Inf	20.57M	18.816M	20.24M	18.866M
5745MHz	Pass	500k	19.03M	20.415M	18.645M	24.038M
5785MHz	Pass	500k	18.865M	19.065M	18.865M	19.59M
5825MHz	Pass	500k	18.81M	19.19M	18.92M	19.165M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	39.27M	37.481M	39.38M	37.581M
5230MHz	Pass	Inf	38.94M	37.581M	39.49M	37.681M
5270MHz	Pass	Inf	38.83M	37.581M	39.16M	37.281M
5310MHz	Pass	Inf	39.6M	37.581M	38.94M	37.581M
5510MHz	Pass	Inf	39.27M	37.531M	39.38M	37.531M
5550MHz	Pass	Inf	39.27M	37.781M	39.38M	37.781M
5670MHz	Pass	Inf	39.05M	37.531M	39.38M	37.681M
5755MHz	Pass	500k	37.84M	37.681M	38.06M	38.081M
5795MHz	Pass	500k	36.74M	37.881M	36.52M	38.181M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.08M	76.762M	79.86M	76.862M
5290MHz	Pass	Inf	79.64M	76.562M	80.3M	76.762M
5530MHz	Pass	Inf	80.52M	76.762M	79.86M	76.762M
5610MHz	Pass	Inf	80.08M	76.662M	80.74M	76.862M
5775MHz	Pass	500k	76.34M	76.862M	74.58M	77.161M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	80.16M	77.321M	79.92M	77.401M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	79.84M	77.081M	79.92M	77.241M
5570MHz	Pass	Inf	161.04M	154.123M	161.92M	154.923M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.635M	18.768M	19.965M	18.887M
5200MHz	Pass	Inf	20.13M	18.833M	20.075M	18.868M
5240MHz	Pass	Inf	19.91M	18.86M	19.91M	18.847M
5260MHz	Pass	Inf	19.965M	18.842M	19.965M	18.793M
5300MHz	Pass	Inf	20.185M	18.913M	20.35M	18.834M
5320MHz	Pass	Inf	20.075M	18.783M	20.24M	18.882M
5500MHz	Pass	Inf	19.965M	18.808M	19.91M	18.793M
5580MHz	Pass	Inf	20.405M	18.806M	20.075M	18.798M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
5700MHz	Pass	Inf	20.075M	18.849M	19.91M	18.907M
5745MHz	Pass	500k	18.15M	18.857M	9.46M	18.875M
5785MHz	Pass	500k	10.67M	18.835M	19.085M	18.844M
5825MHz	Pass	500k	18.59M	18.815M	17.215M	18.929M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	39.71M	37.751M	39.49M	37.556M
5230MHz	Pass	Inf	39.27M	37.549M	42.46M	37.758M
5270MHz	Pass	Inf	39.16M	37.649M	38.83M	37.563M
5310MHz	Pass	Inf	39.49M	37.541M	39.16M	37.612M
5510MHz	Pass	Inf	39.16M	37.48M	38.83M	37.594M
5550MHz	Pass	Inf	38.94M	37.553M	38.94M	37.497M
5670MHz	Pass	Inf	38.94M	37.576M	39.38M	37.548M
5755MHz	Pass	500k	37.29M	37.707M	35.97M	37.675M
5795MHz	Pass	500k	32.01M	37.631M	33.33M	37.616M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.08M	76.935M	80.08M	77.058M
5290MHz	Pass	Inf	79.86M	76.789M	80.08M	76.699M
5530MHz	Pass	Inf	80.3M	76.865M	80.52M	76.494M
5610MHz	Pass	Inf	80.08M	76.067M	80.08M	76.604M
5775MHz	Pass	500k	56.54M	77.075M	70.62M	76.87M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.16M	77.245M	79.92M	77.443M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	79.84M	77.476M	80.08M	77.313M
5570MHz	Pass	Inf	161.04M	154.786M	162.36M	154.213M

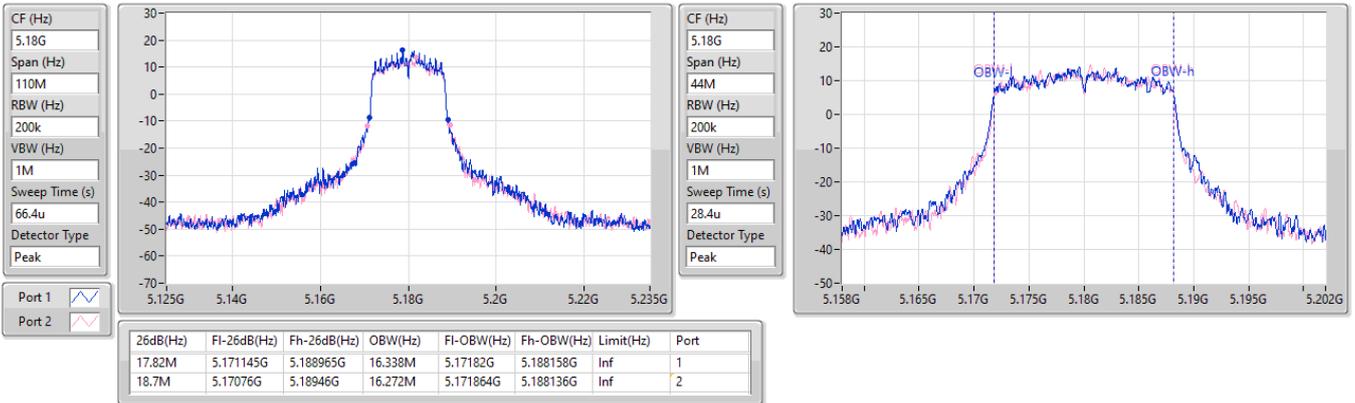
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band  
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5180MHz

21/08/2023

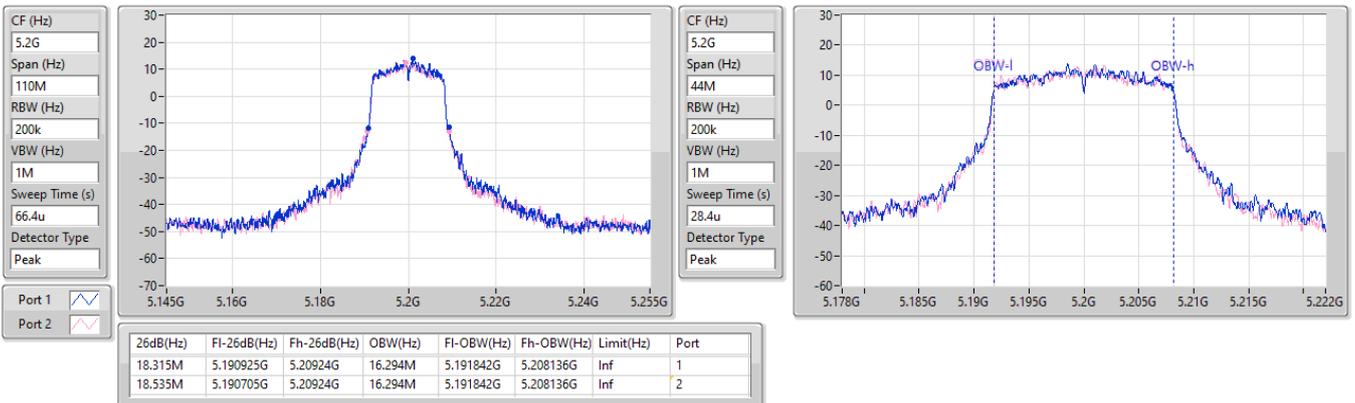


5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5200MHz

21/08/2023

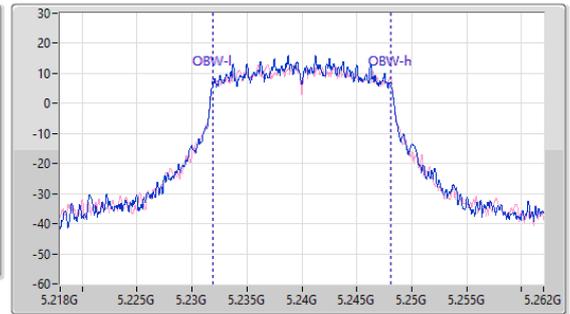
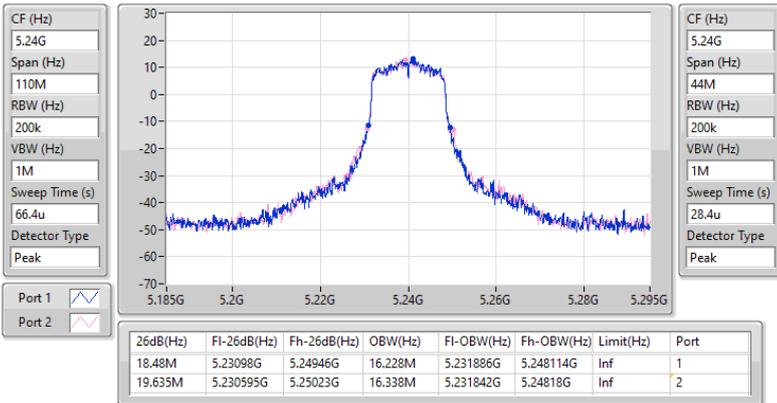


5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5240MHz

21/08/2023

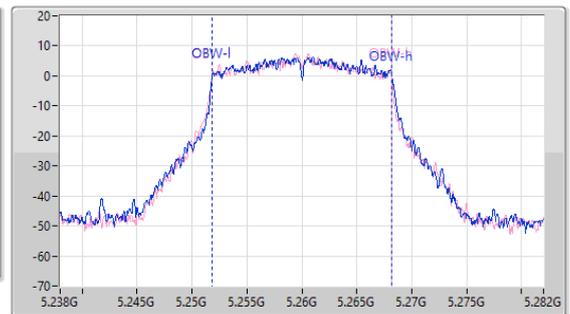
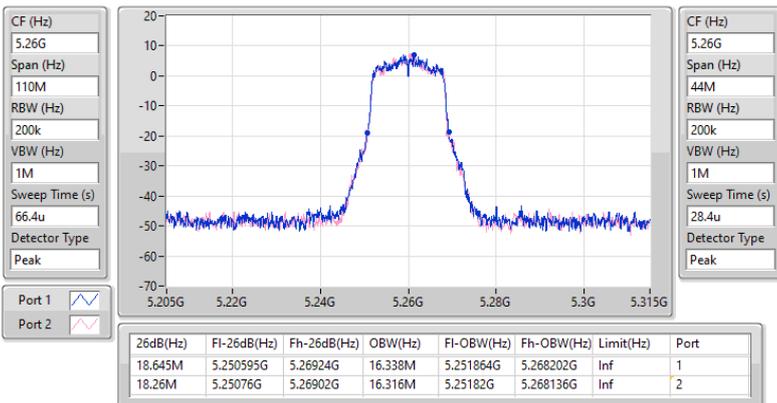


5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5260MHz

21/08/2023

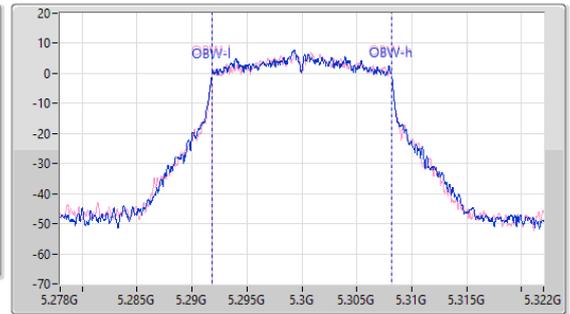
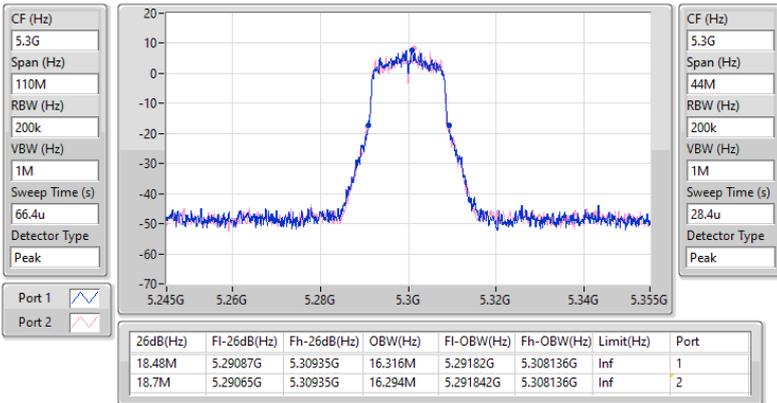


5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5300MHz

21/08/2023

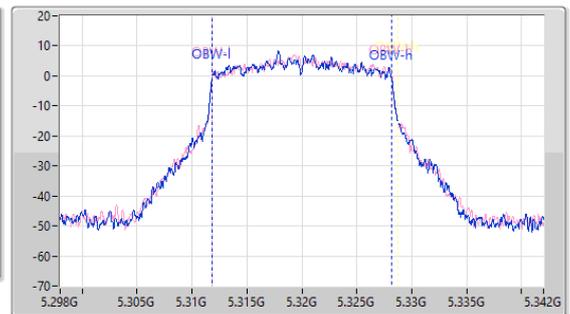
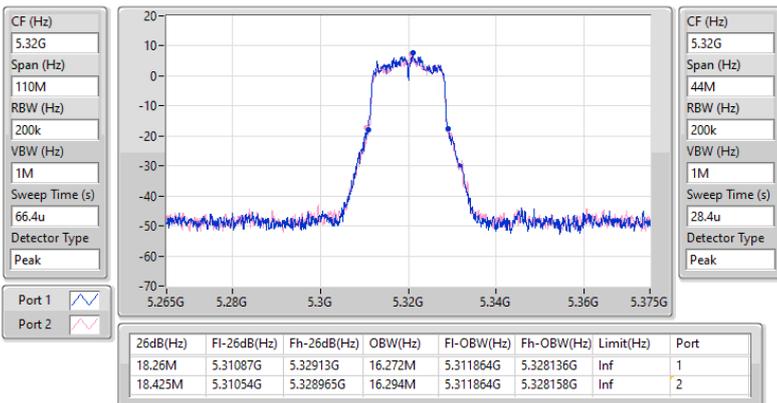


5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5320MHz

21/08/2023

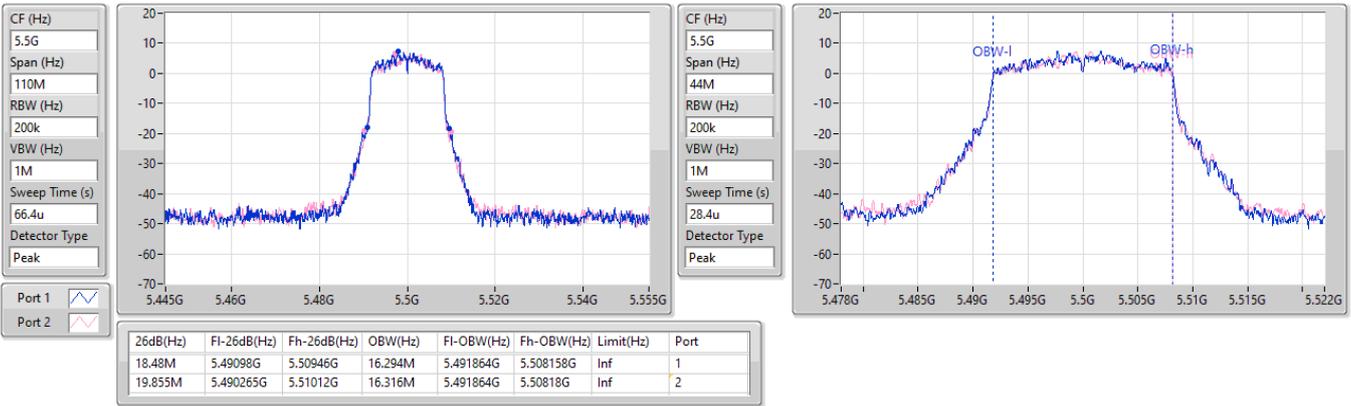


5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5500MHz

21/08/2023

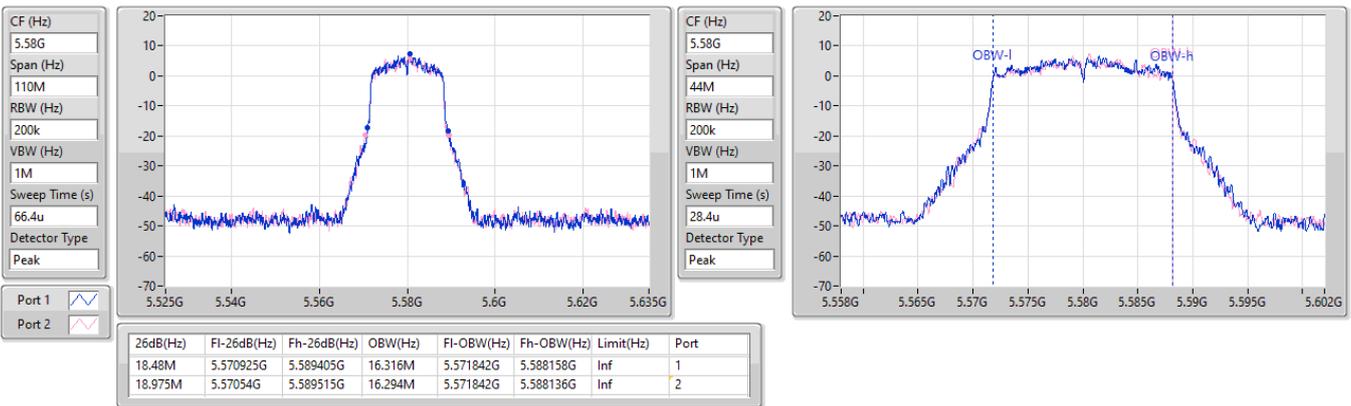


5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5580MHz

21/08/2023

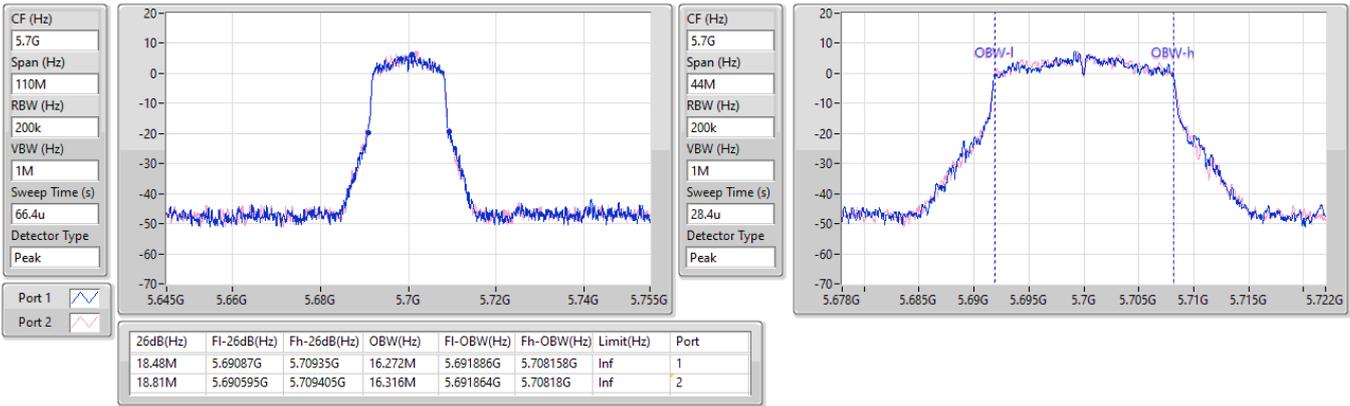


5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5700MHz

21/08/2023

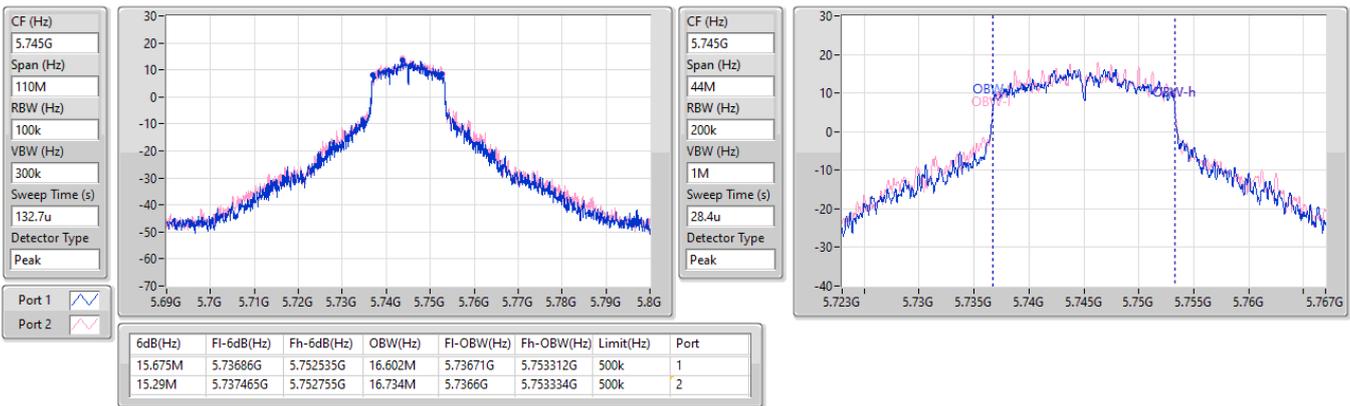


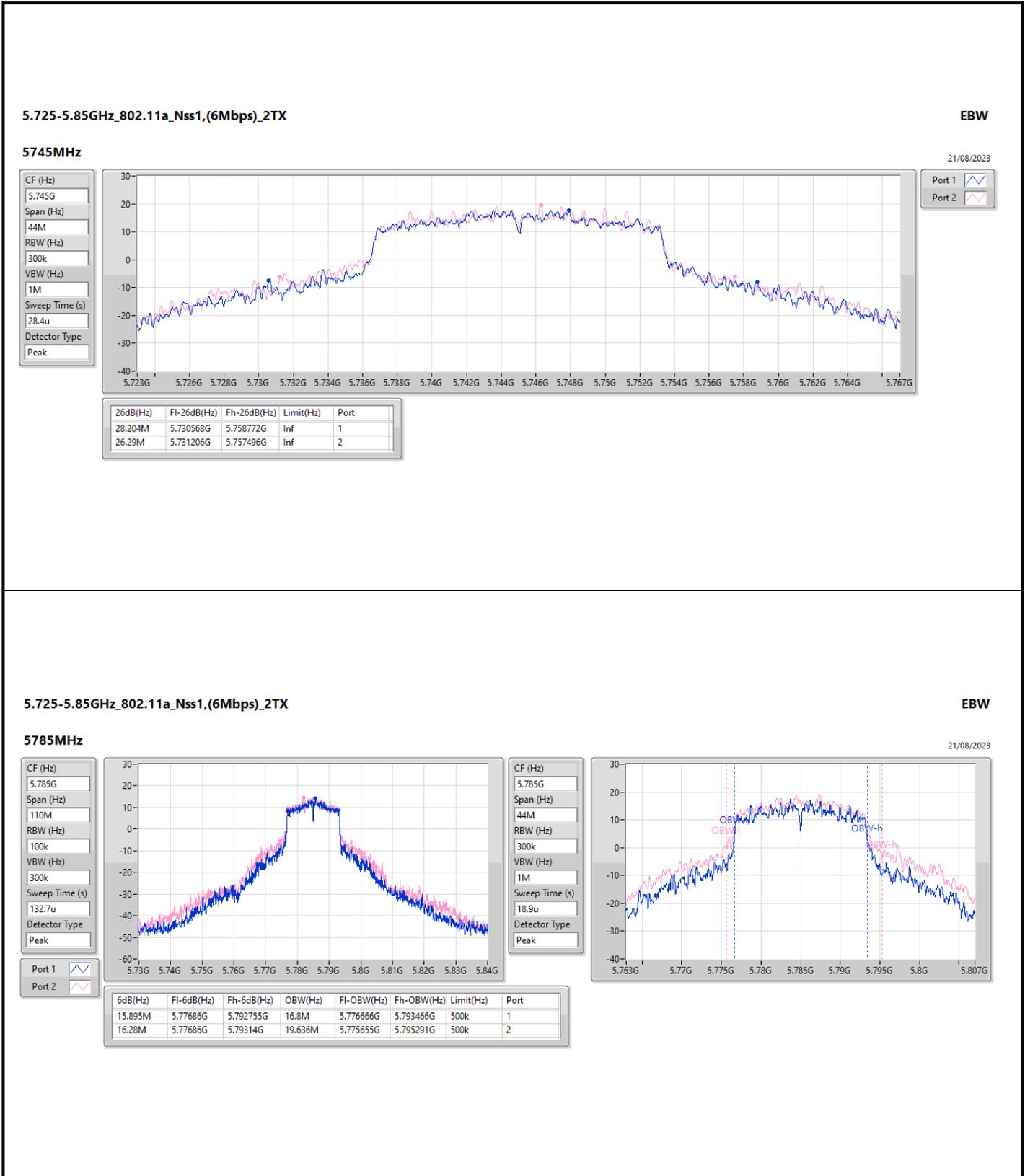
5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

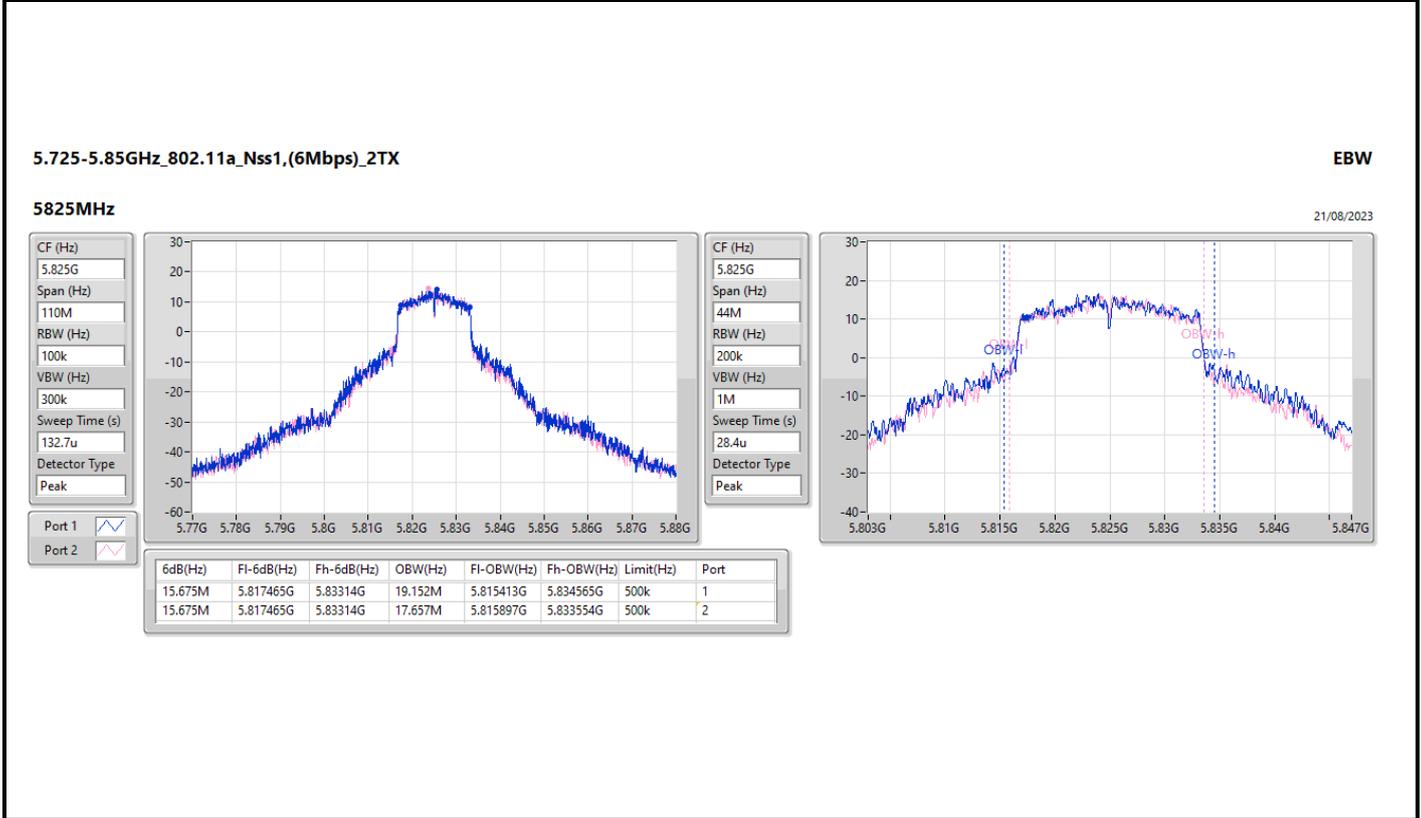
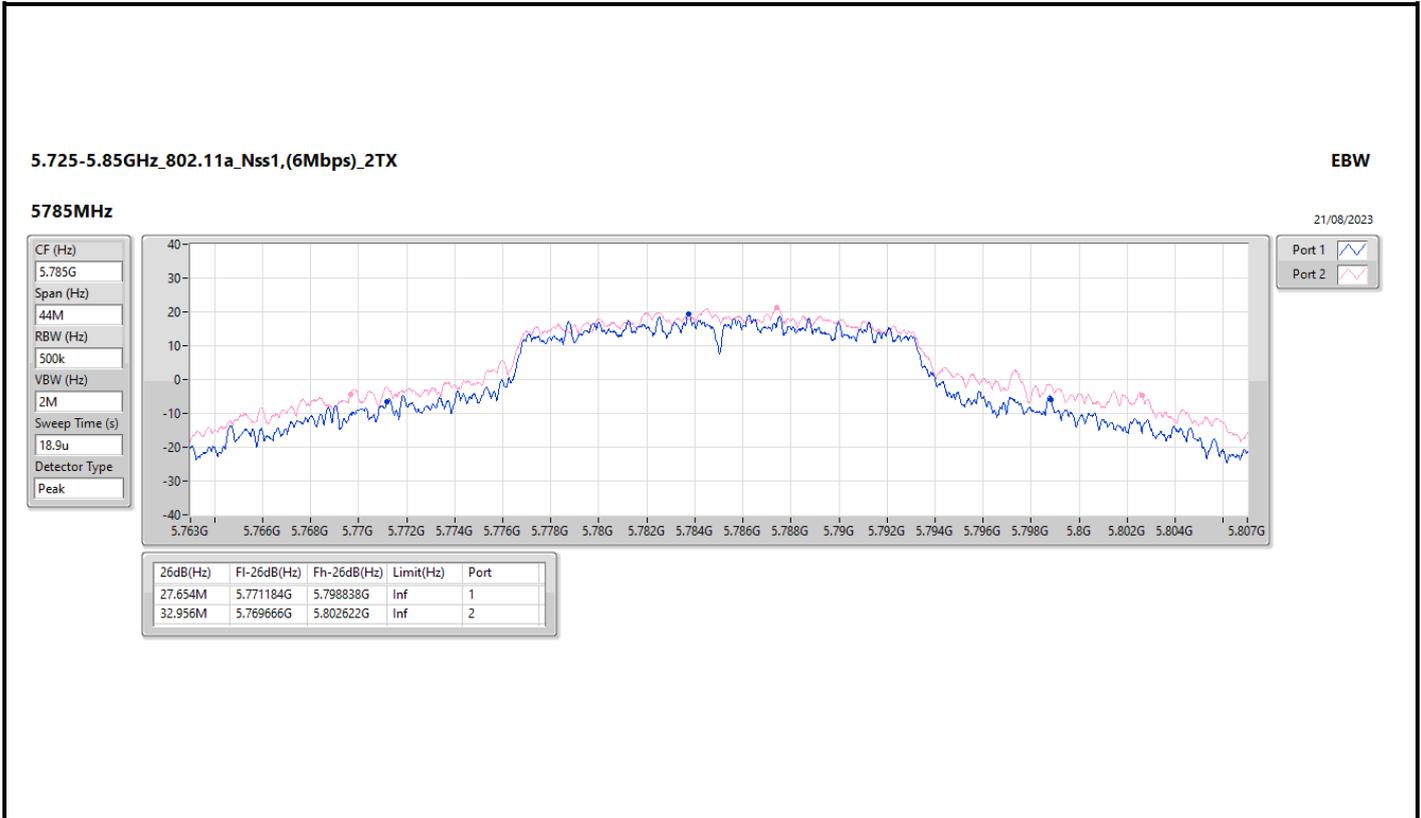
EBW

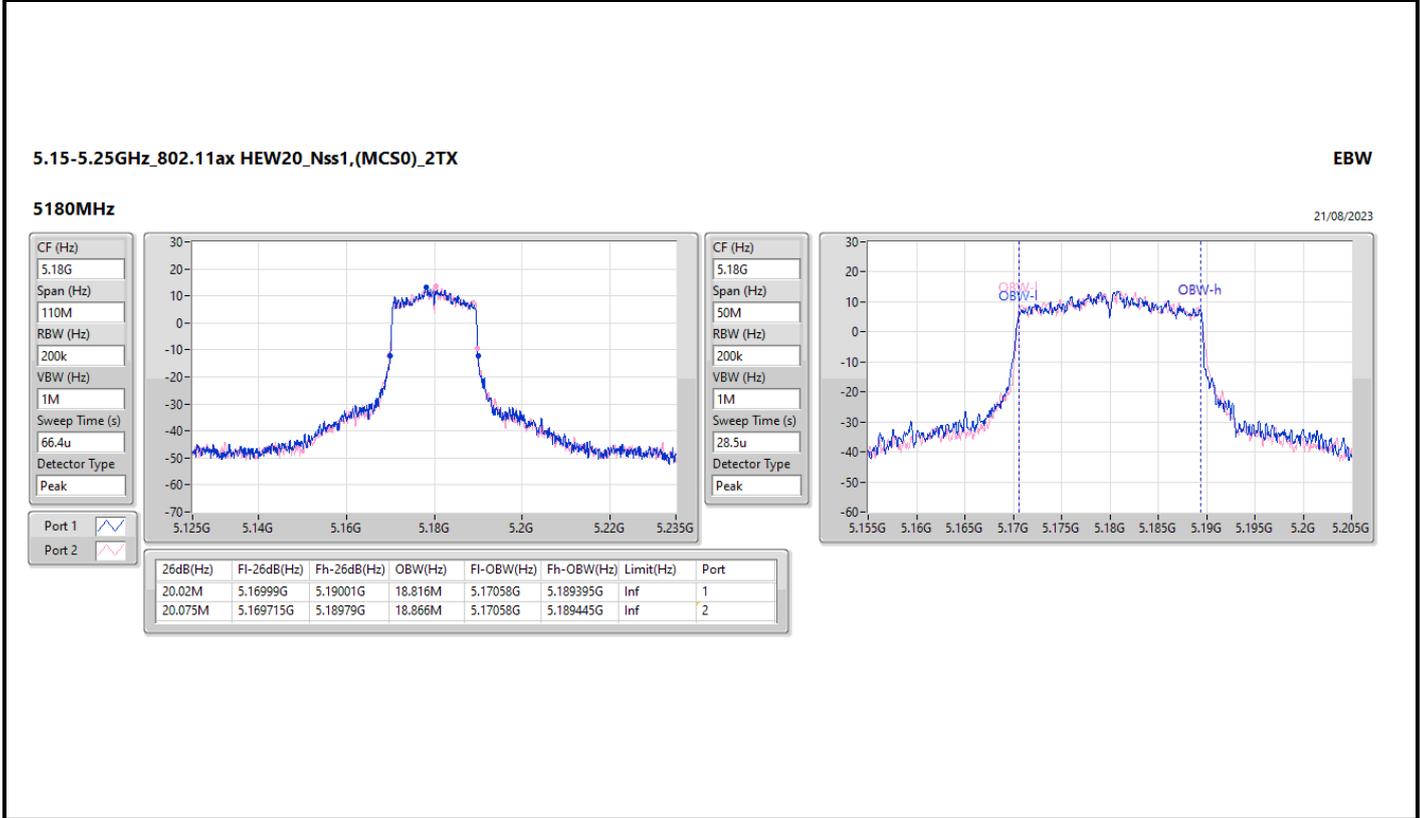
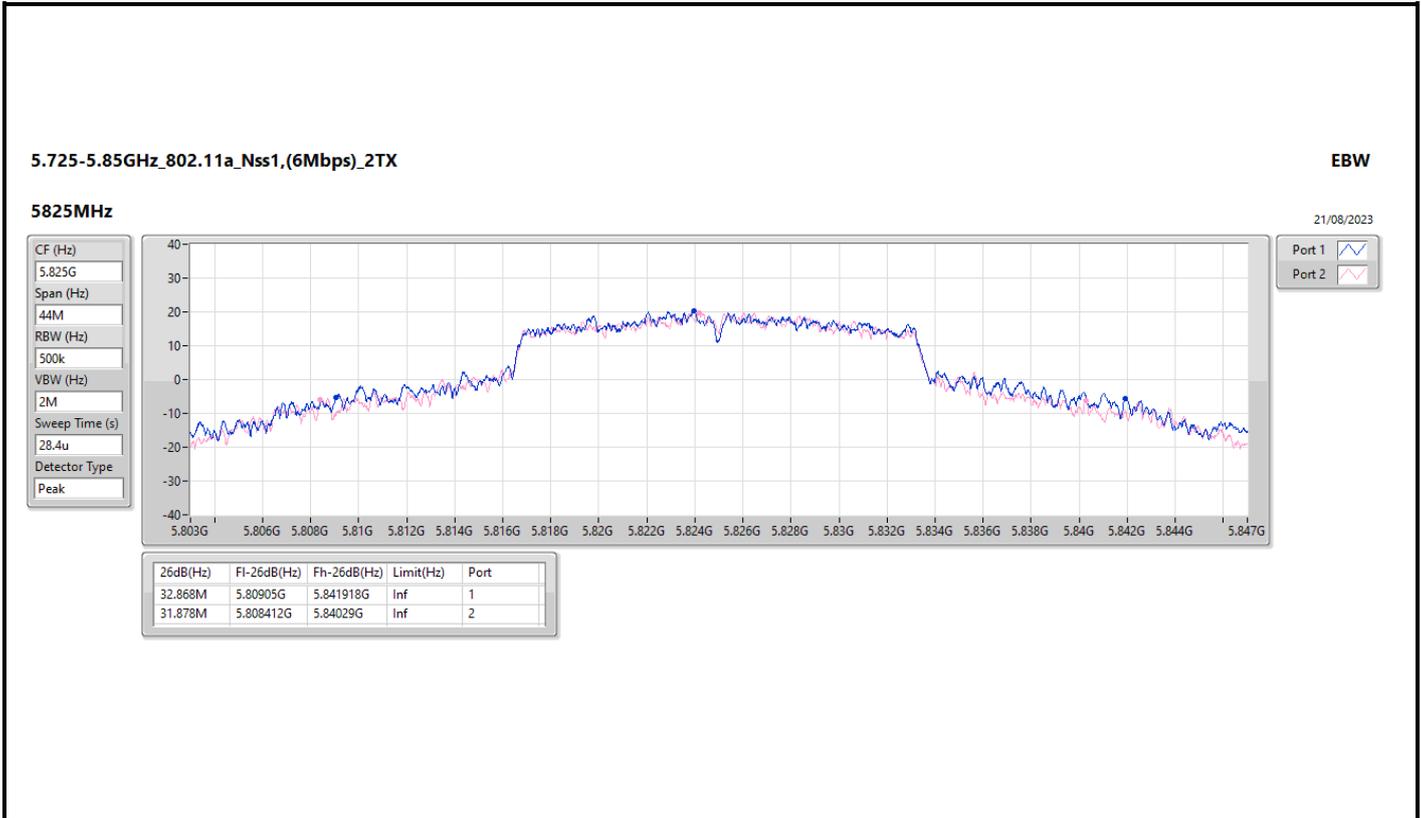
5745MHz

21/08/2023







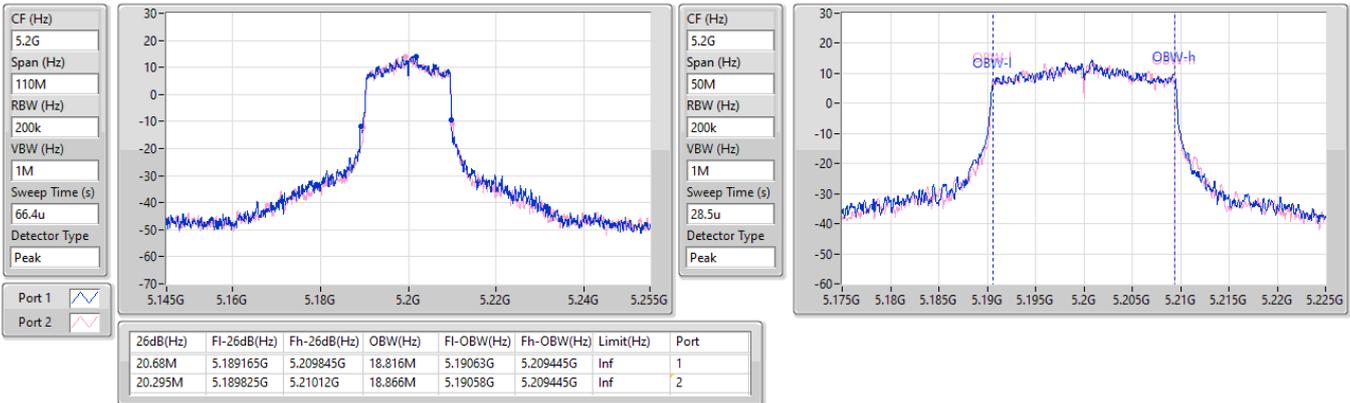


5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

EBW

5200MHz

21/08/2023

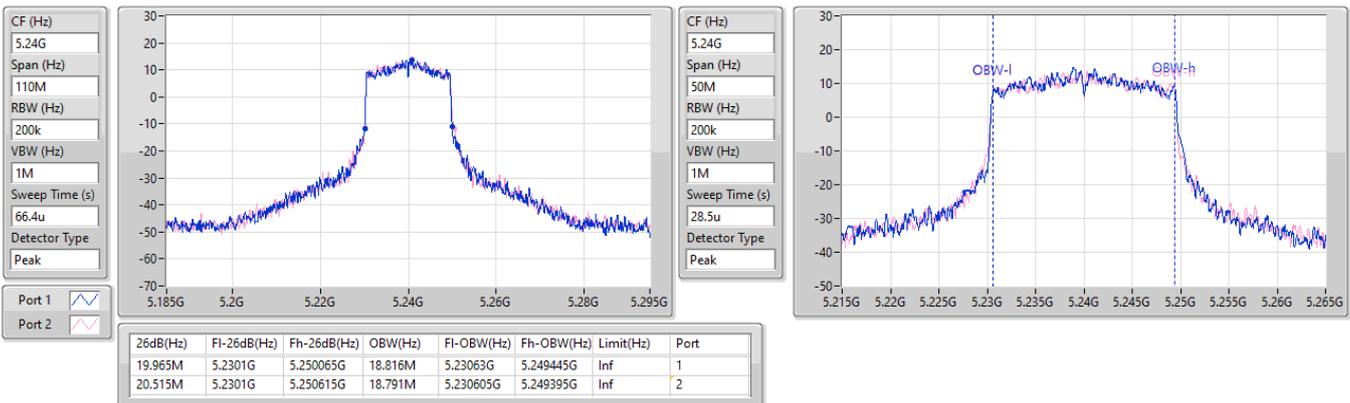


5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

EBW

5240MHz

21/08/2023

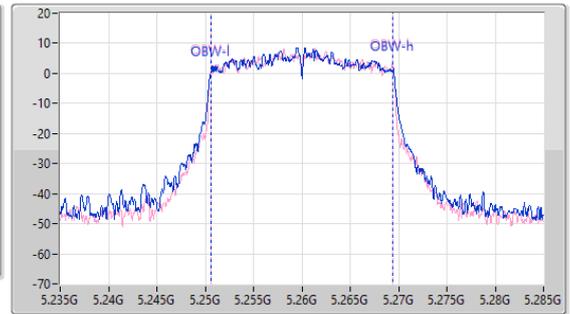
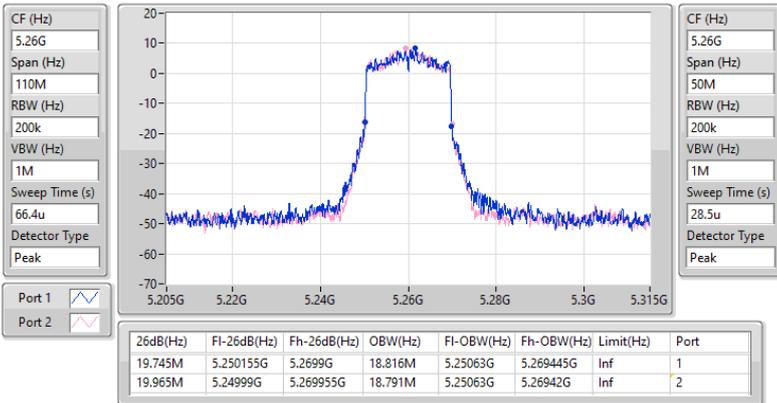


5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

EBW

5260MHz

21/08/2023

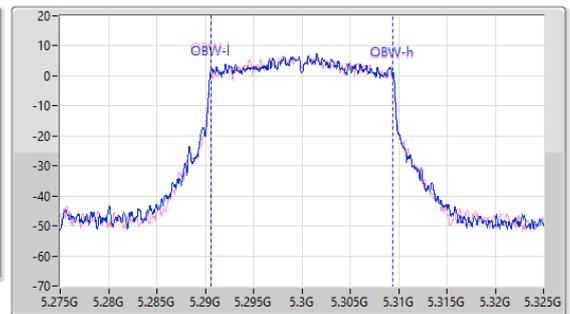
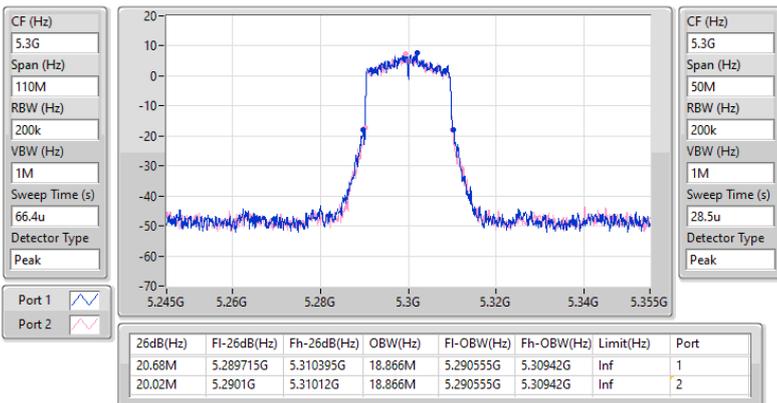


5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

EBW

5300MHz

21/08/2023

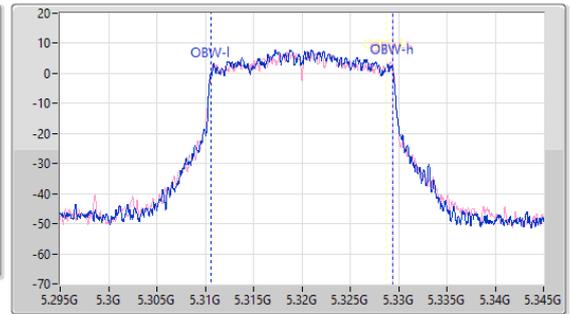
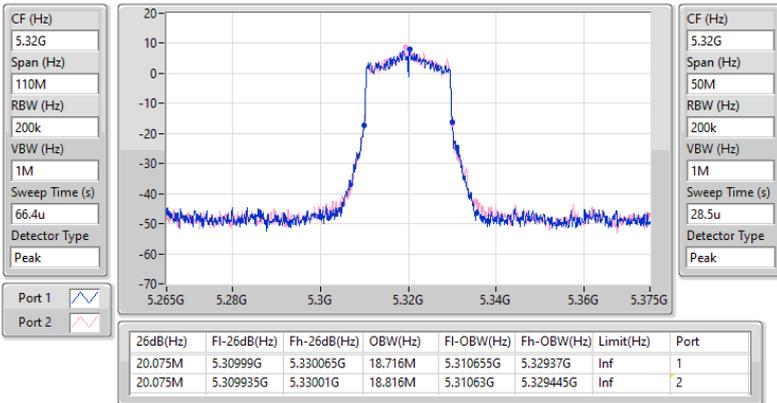


5.25-5.35GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5320MHz

21/08/2023

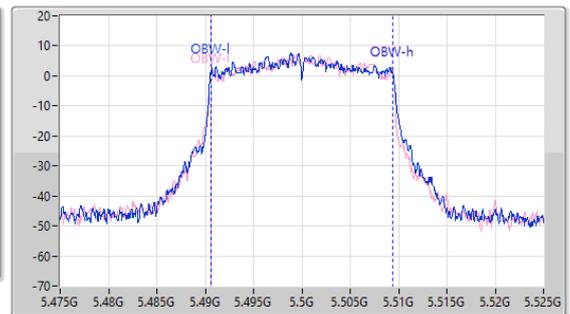
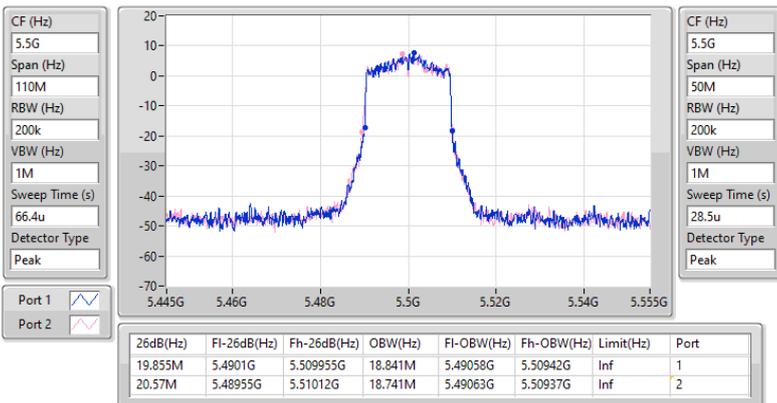


5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5500MHz

21/08/2023

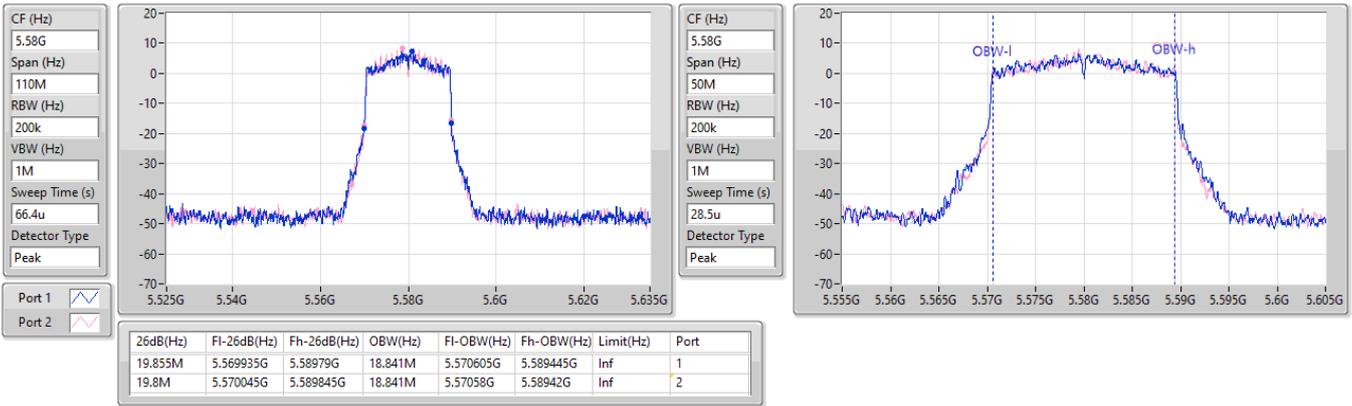


5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5580MHz

21/08/2023

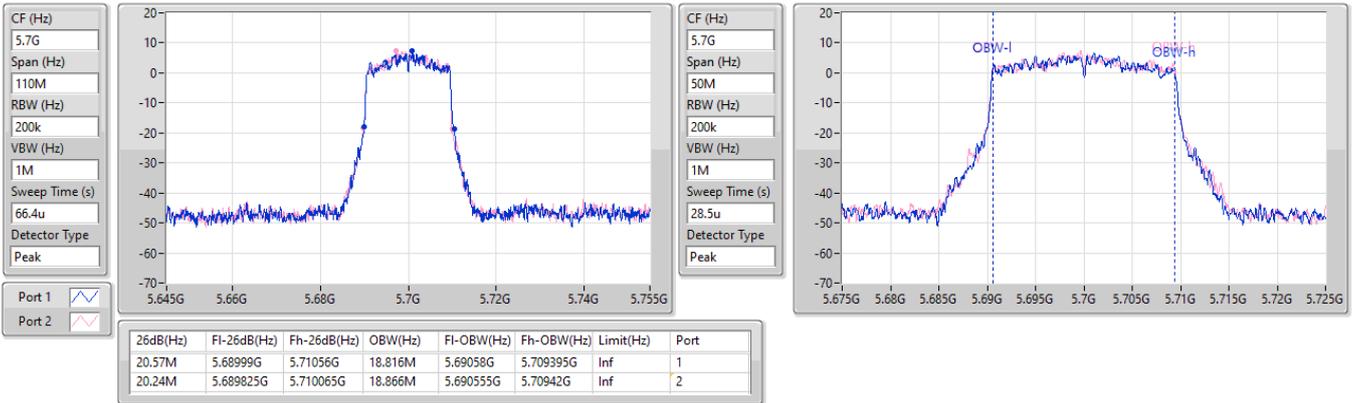


5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5700MHz

21/08/2023

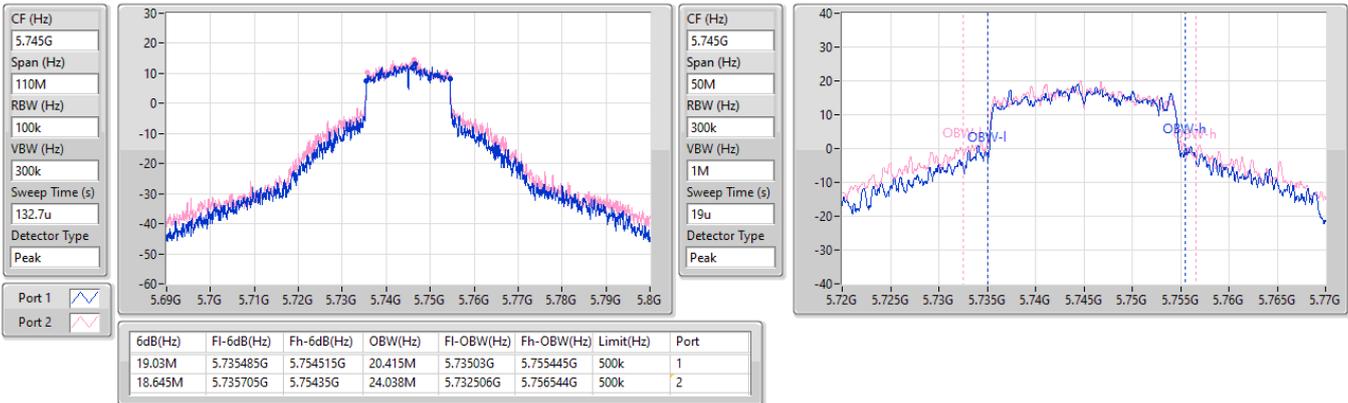


5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5745MHz

21/08/2023



5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5745MHz

21/08/2023

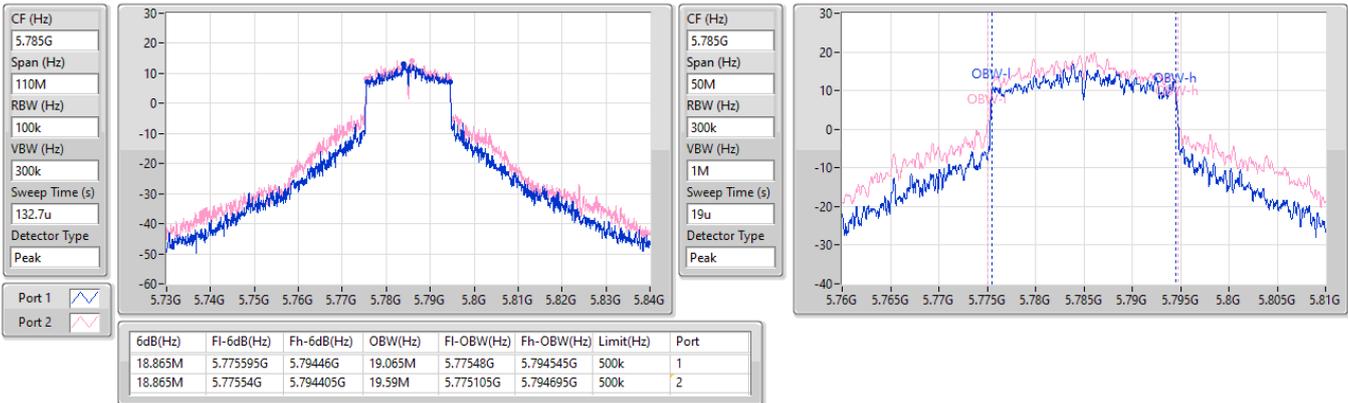


5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5785MHz

21/08/2023



5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5785MHz

21/08/2023

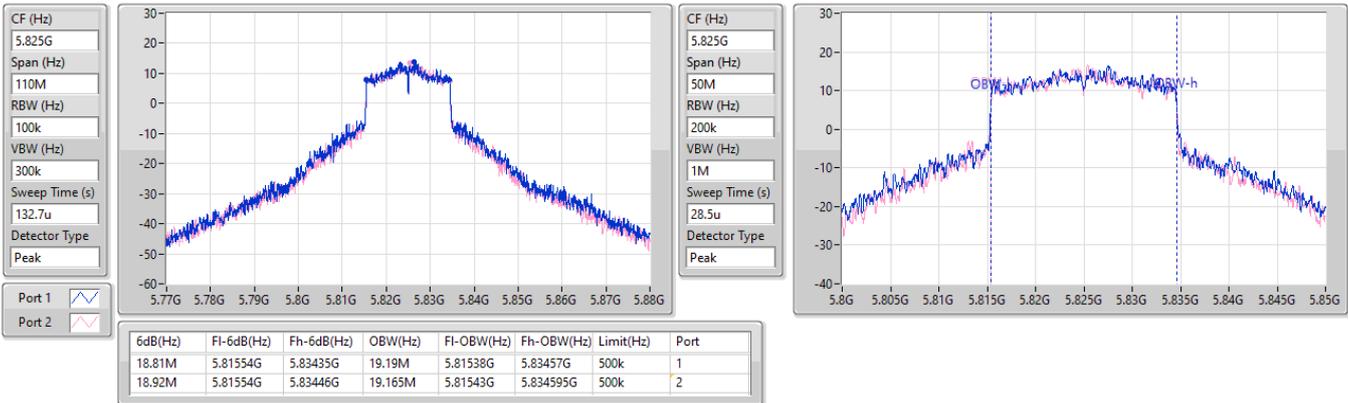


5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5825MHz

21/08/2023



5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

EBW

5825MHz

21/08/2023

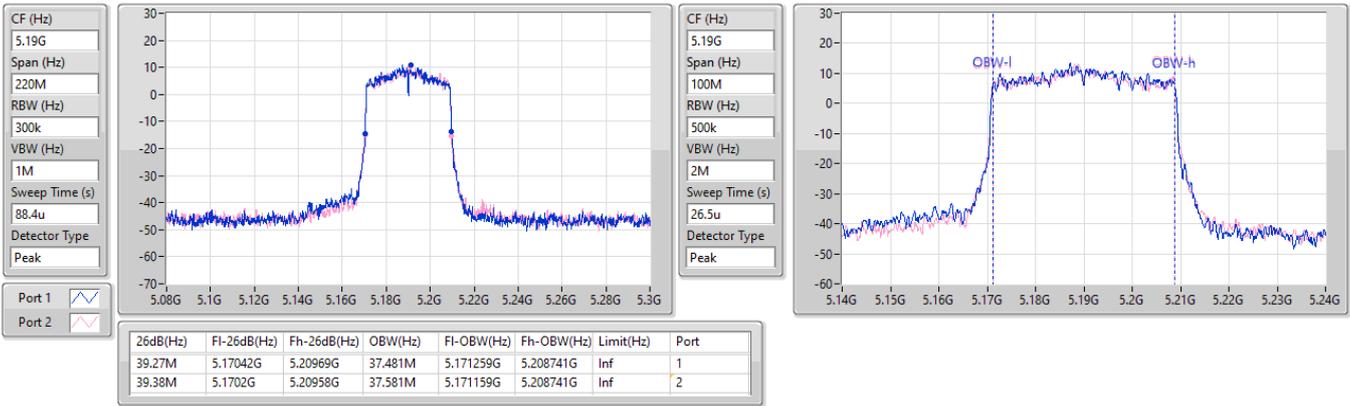


5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

EBW

5190MHz

21/08/2023

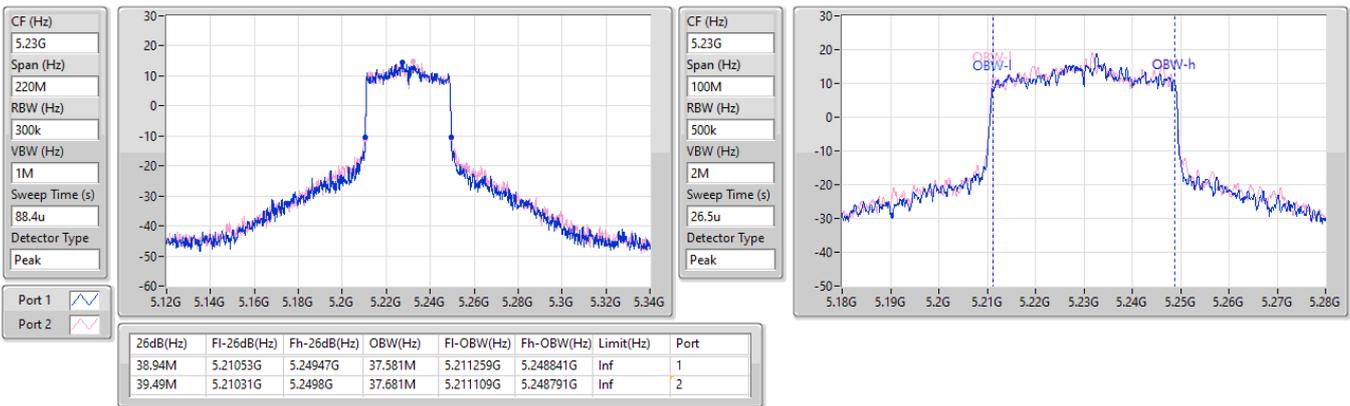


5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

EBW

5230MHz

21/08/2023

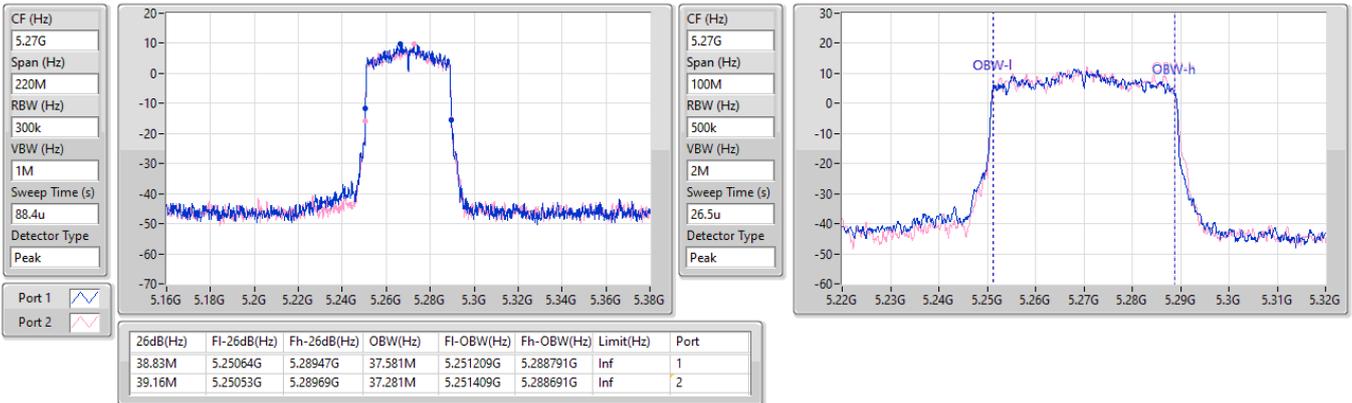


5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

EBW

5270MHz

21/08/2023

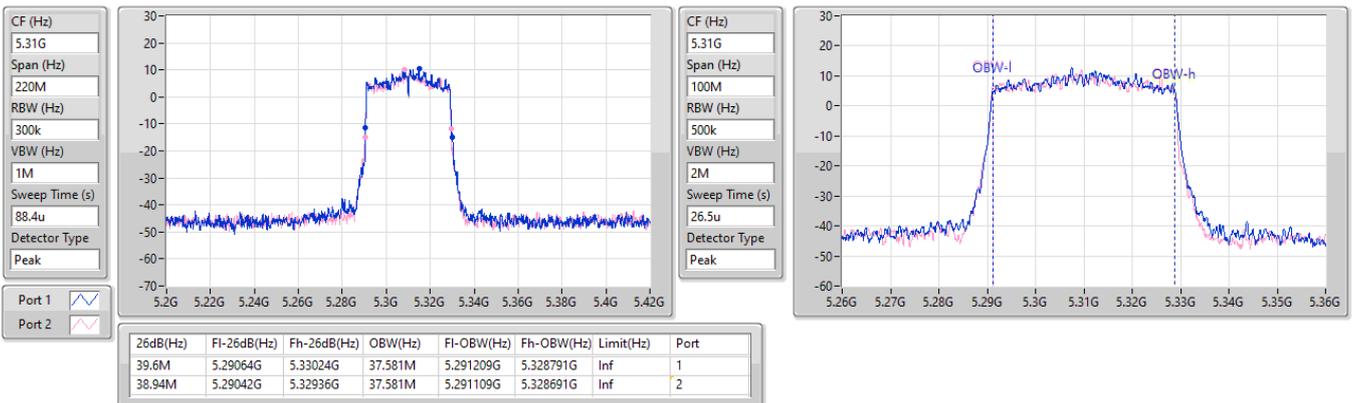


5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

EBW

5310MHz

21/08/2023

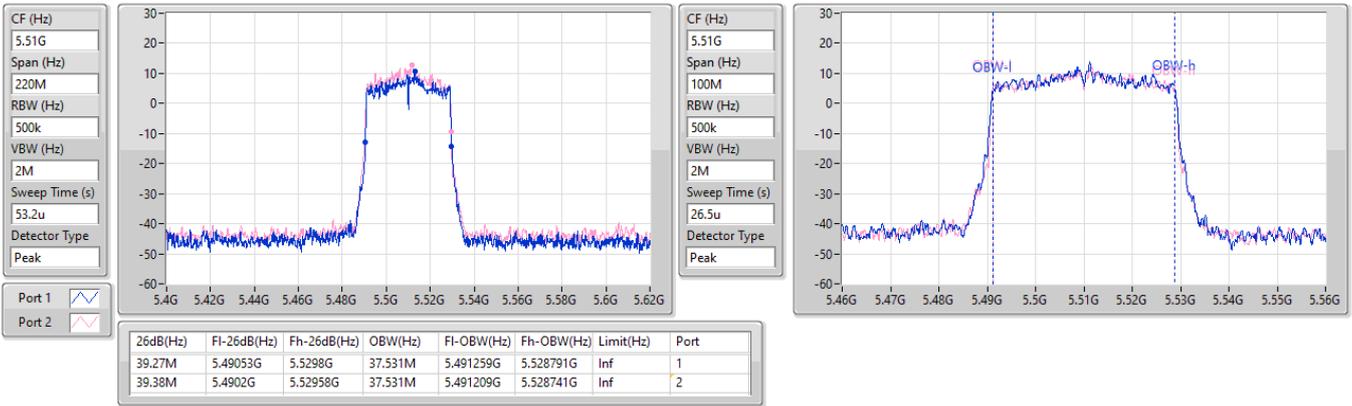


5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

EBW

5510MHz

21/08/2023

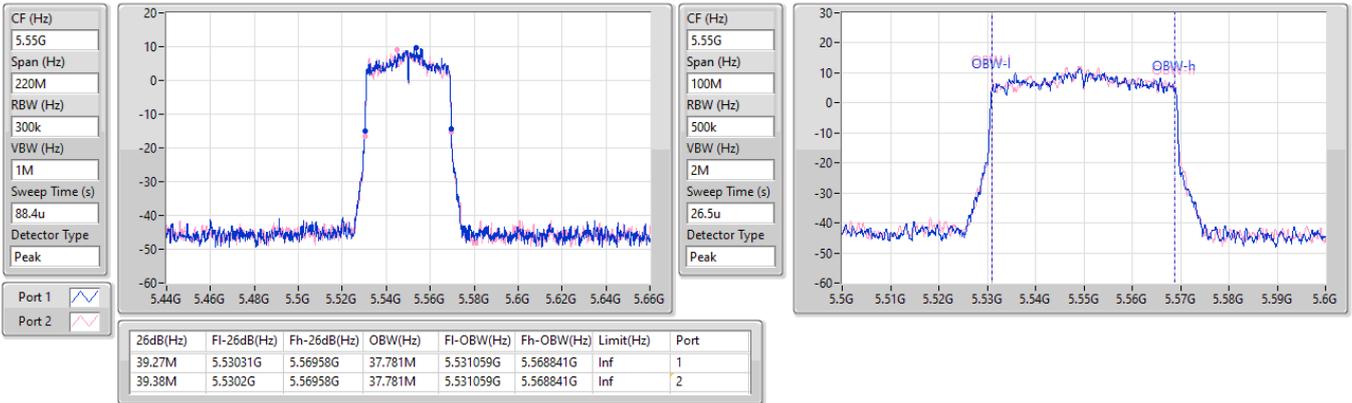


5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

EBW

5550MHz

21/08/2023

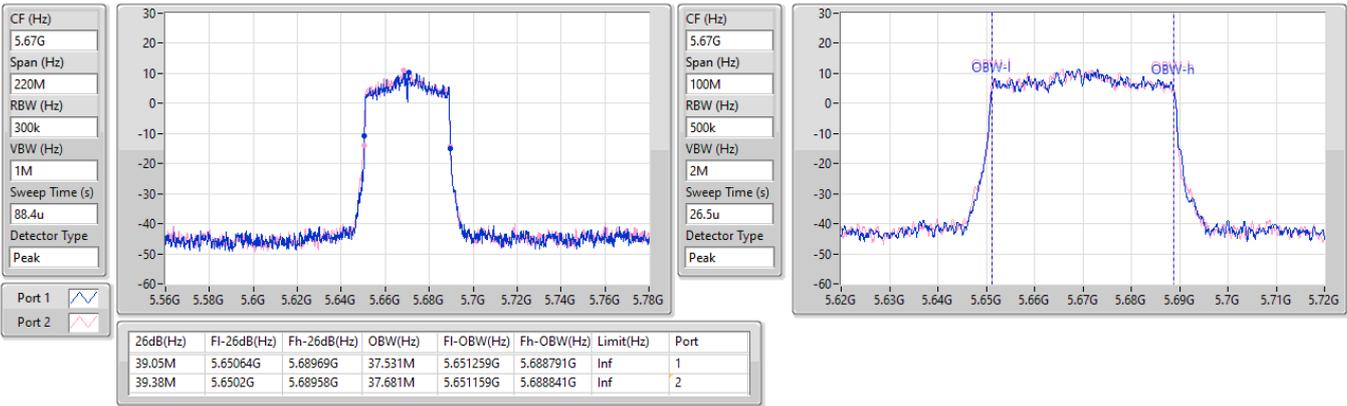


5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

EBW

5670MHz

21/08/2023

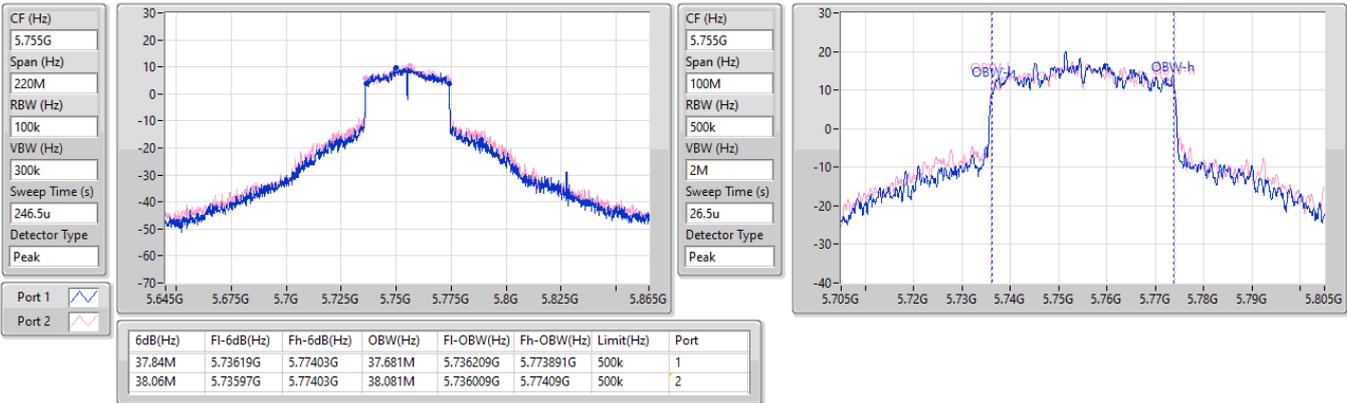


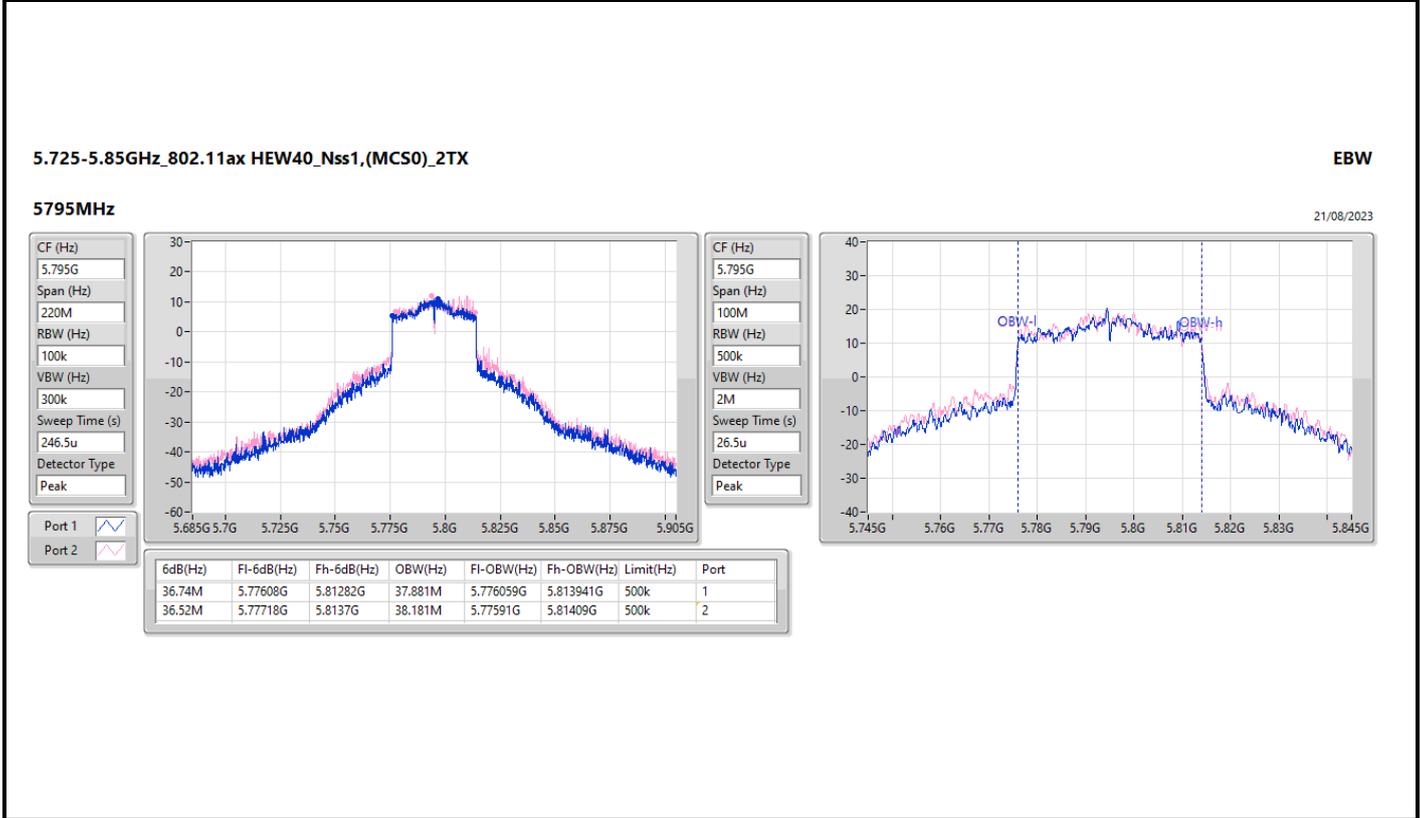
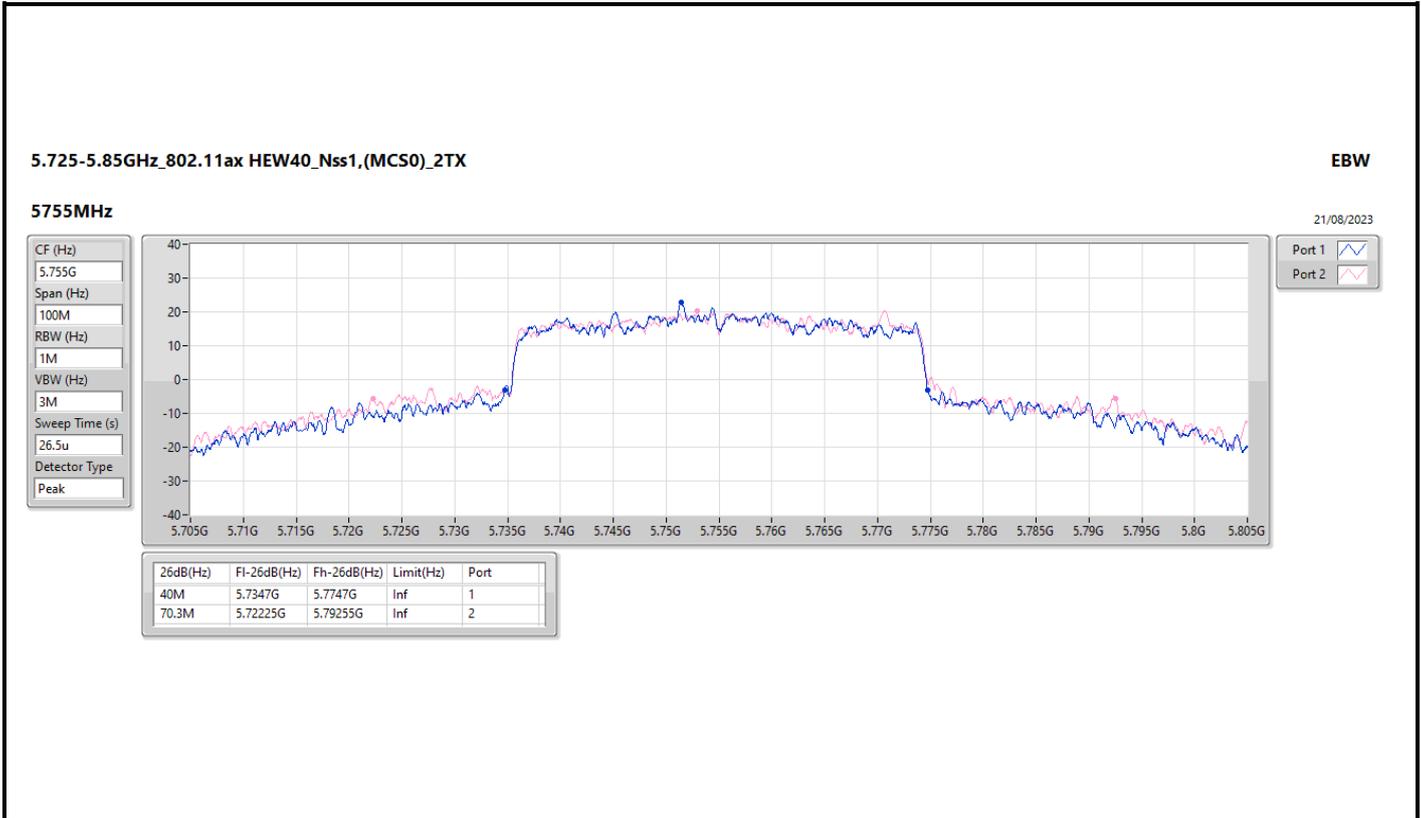
5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

EBW

5755MHz

21/08/2023





5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

EBW

5795MHz

21/08/2023

CF (Hz)  
5.795G

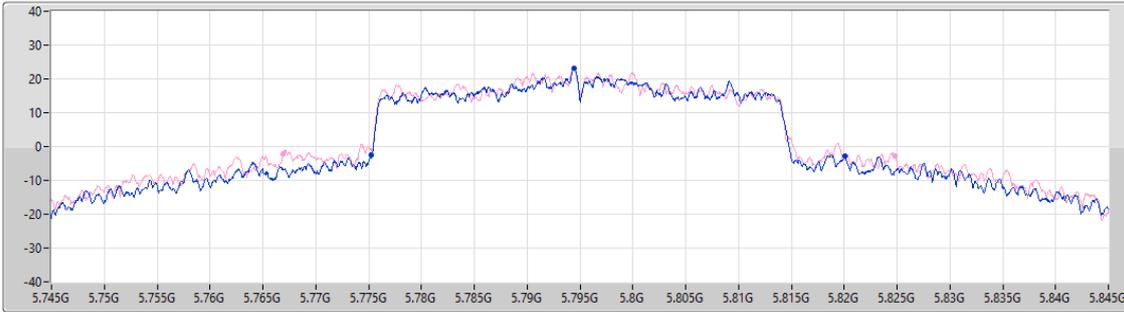
Span (Hz)  
100M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
26.5u

Detector Type  
Peak



Port 1

Port 2

26dB(Hz)	F1-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
44.75M	5.7753G	5.82005G	Inf	1
57.8M	5.76695G	5.82475G	Inf	2

5.15-5.25GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

EBW

5210MHz

21/08/2023

CF (Hz)  
5.21G

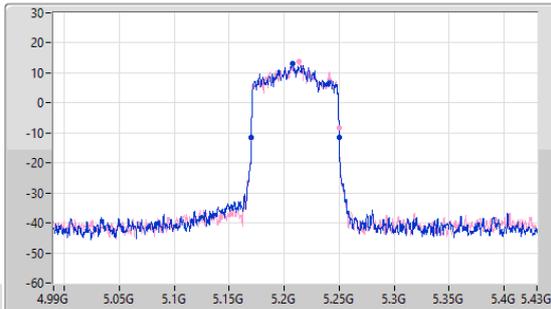
Span (Hz)  
440M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
58.4u

Detector Type  
Peak



CF (Hz)  
5.21G

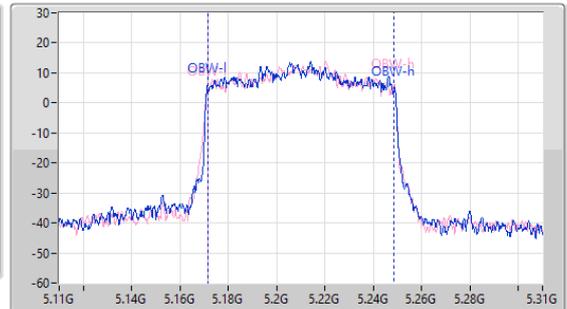
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
28.7u

Detector Type  
Peak



Port 1

Port 2

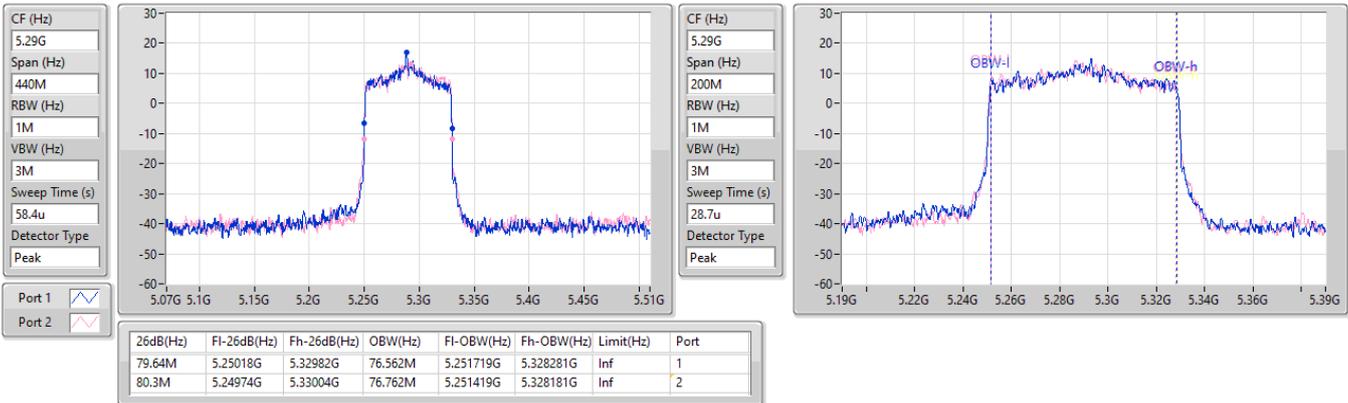
26dB(Hz)	F1-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	F1-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.08M	5.16996G	5.25004G	76.762M	5.171619G	5.248381G	Inf	1
79.86M	5.16996G	5.24982G	76.862M	5.171719G	5.248581G	Inf	2

5.25-5.35GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

EBW

5290MHz

21/08/2023

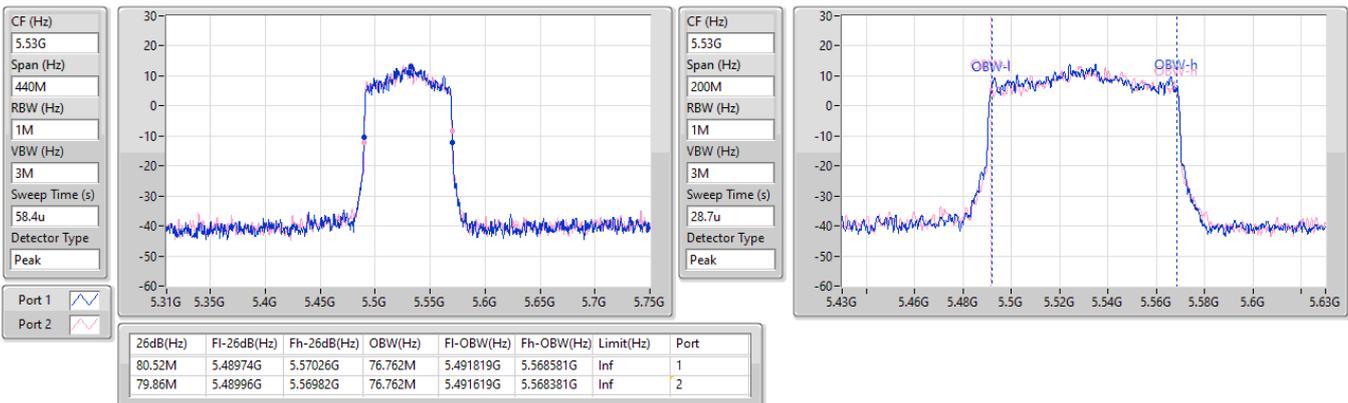


5.47-5.725GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

EBW

5530MHz

21/08/2023

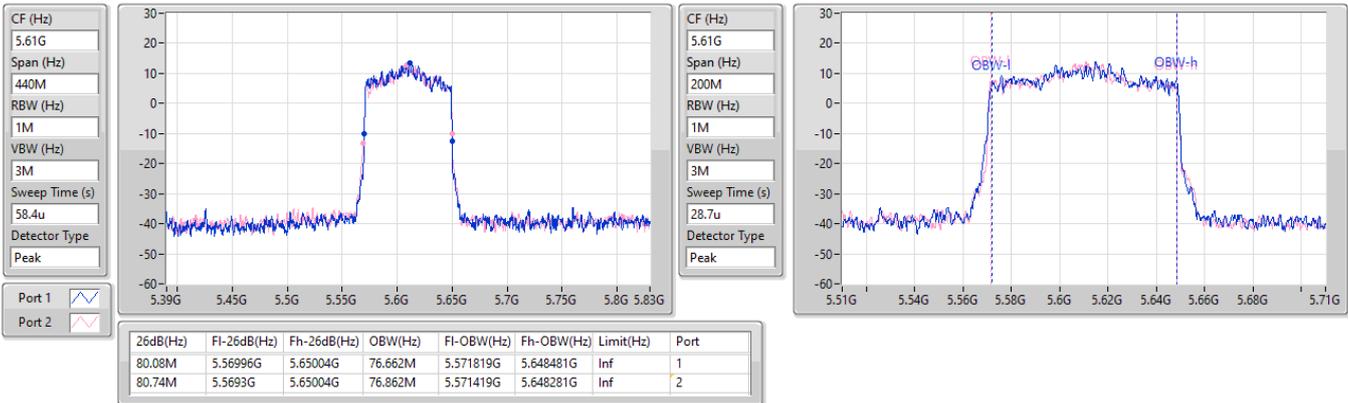


5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

EBW

5610MHz

21/08/2023

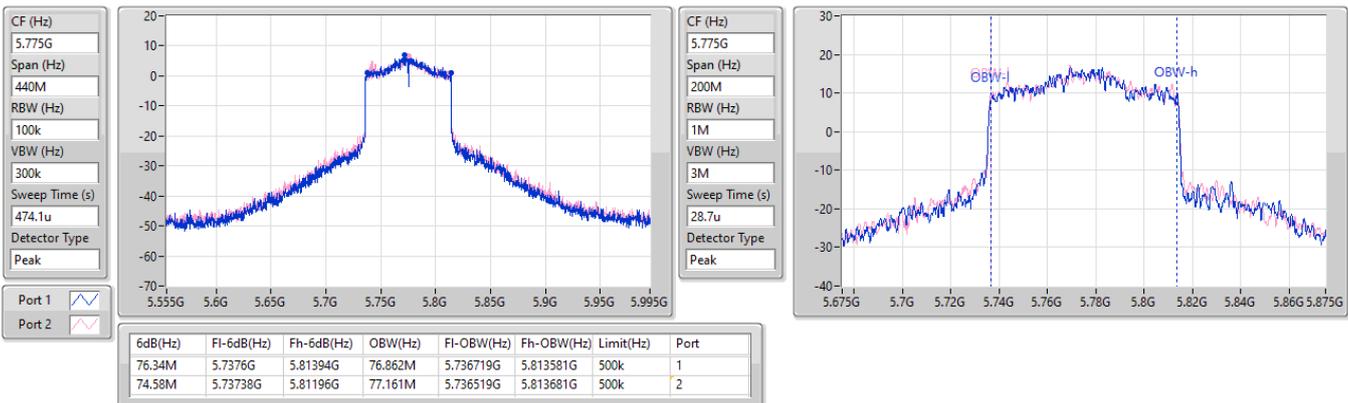


5.725-5.85GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

EBW

5775MHz

21/08/2023



5.725-5.85GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

EBW

5775MHz

21/08/2023

CF (Hz)  
5.775G

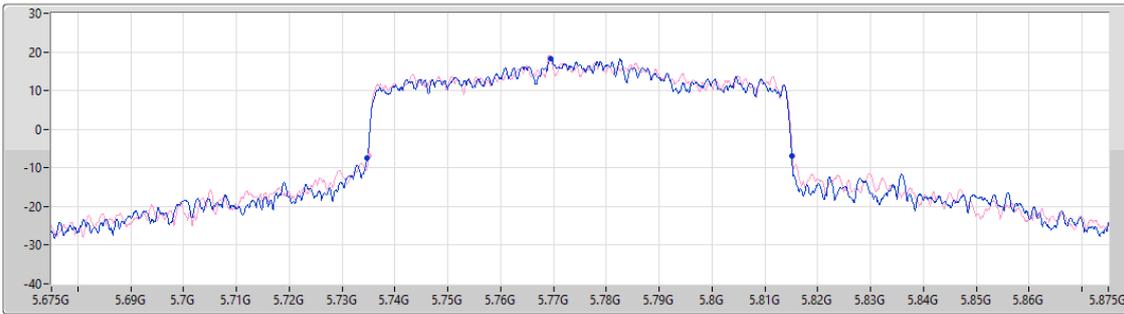
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
28.7u

Detector Type  
Peak



Port 1

Port 2

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
80.4M	5.7347G	5.8151G	Inf	1
80.3M	5.735G	5.8153G	Inf	2

5.15-5.25GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

21/08/2023

CF (Hz)  
5.17G

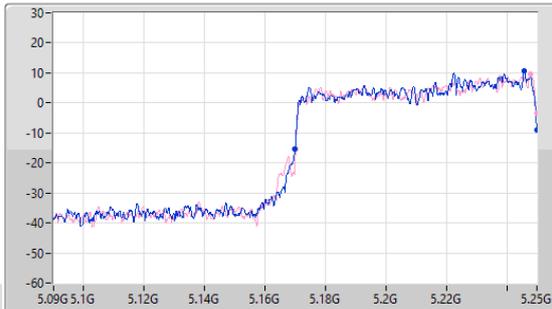
Span (Hz)  
160M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
22.9u

Detector Type  
Peak



CF (Hz)  
5.17G

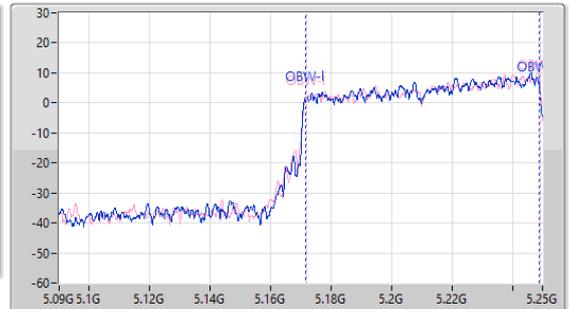
Span (Hz)  
160M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
22.9u

Detector Type  
Peak



Port 1

Port 2

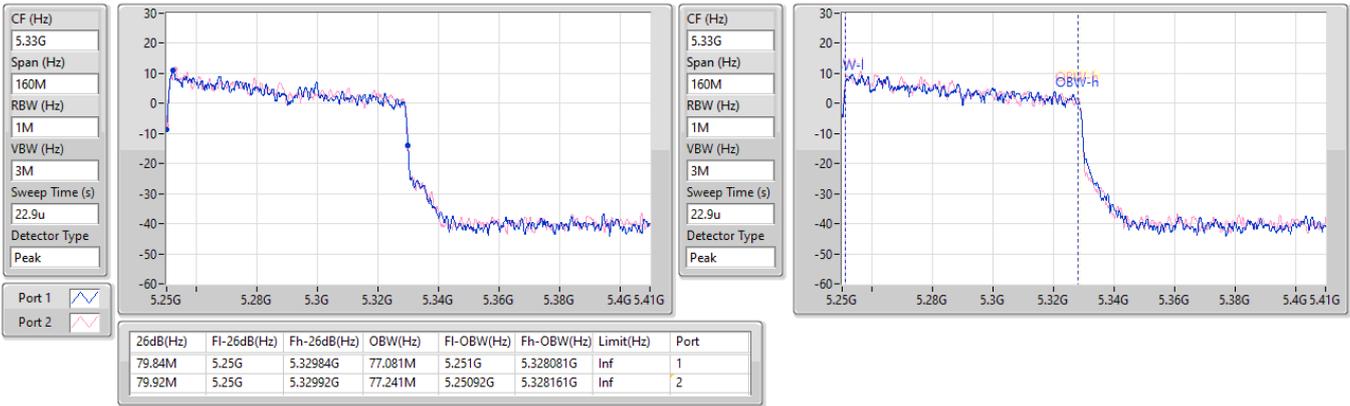
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.16M	5.16984G	5.25G	77.321M	5.171599G	5.248921G	Inf	1
79.92M	5.17008G	5.25G	77.401M	5.171759G	5.24916G	Inf	2

5.25-5.35GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

21/08/2023

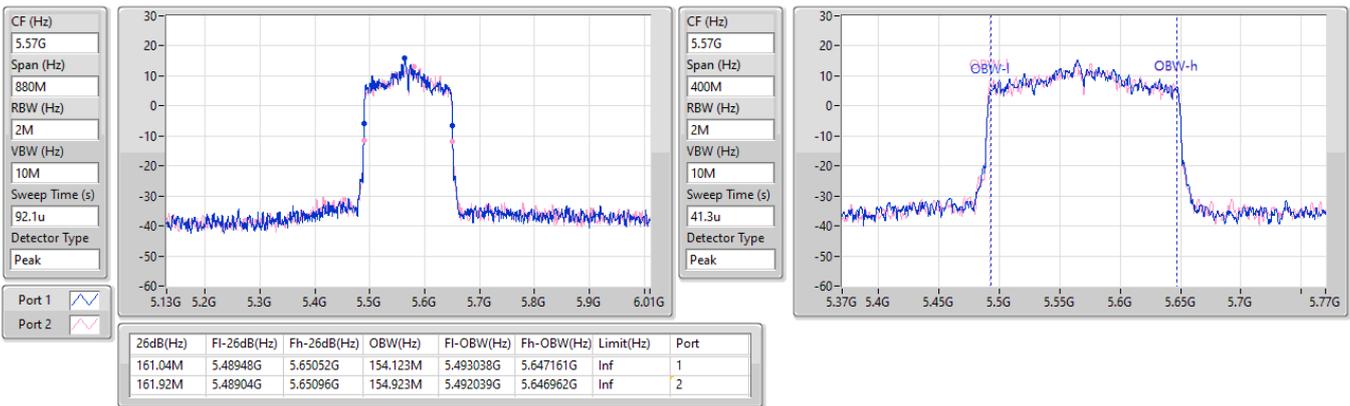


5.47-5.725GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

EBW

5570MHz

21/08/2023

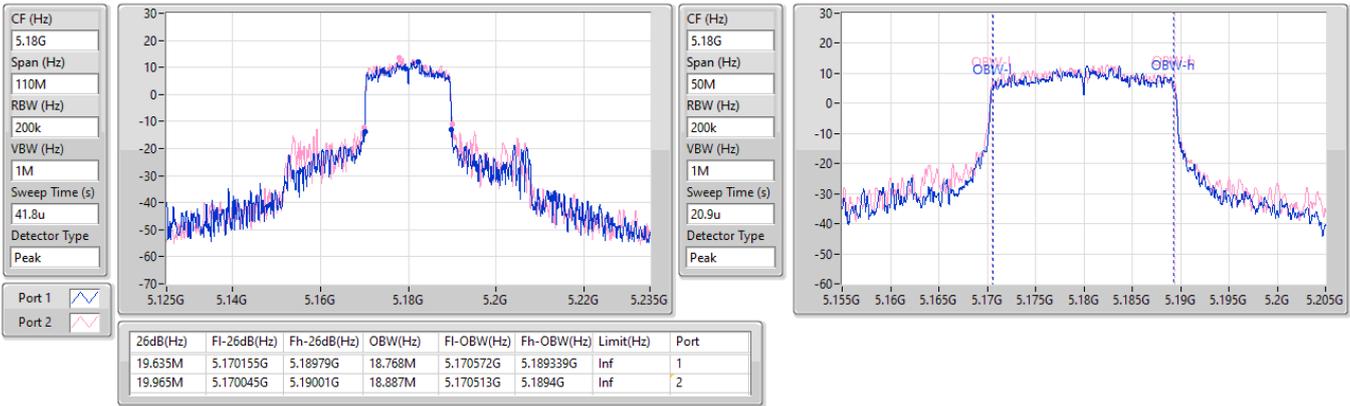


5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5180MHz

08/09/2023

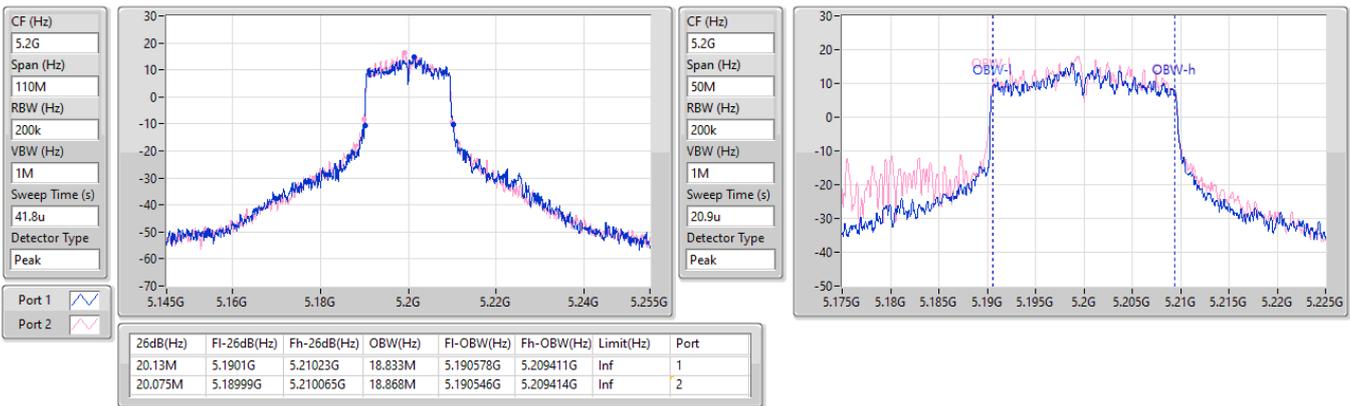


5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5200MHz

08/09/2023

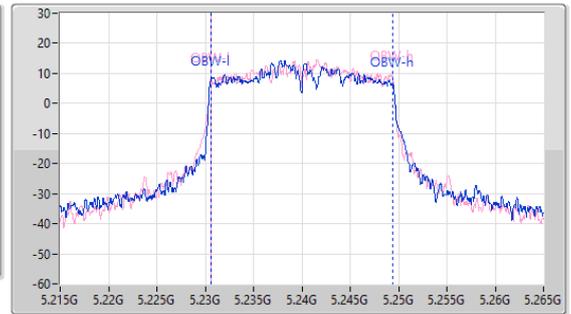
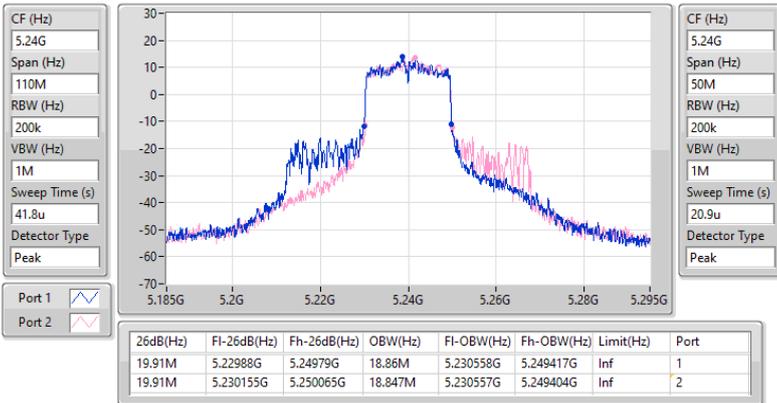


5.15-5.25GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5240MHz

08/09/2023

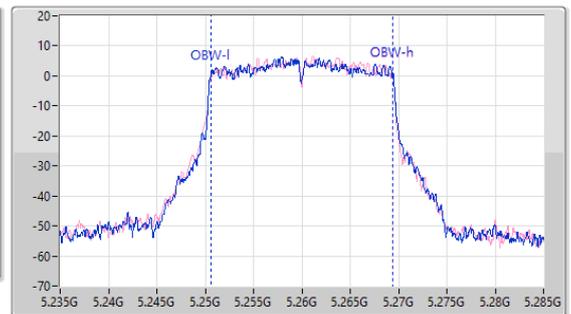
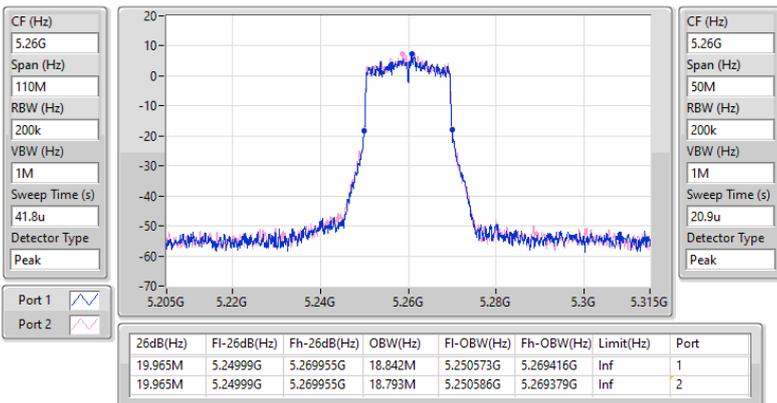


5.25-5.35GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5260MHz

08/09/2023

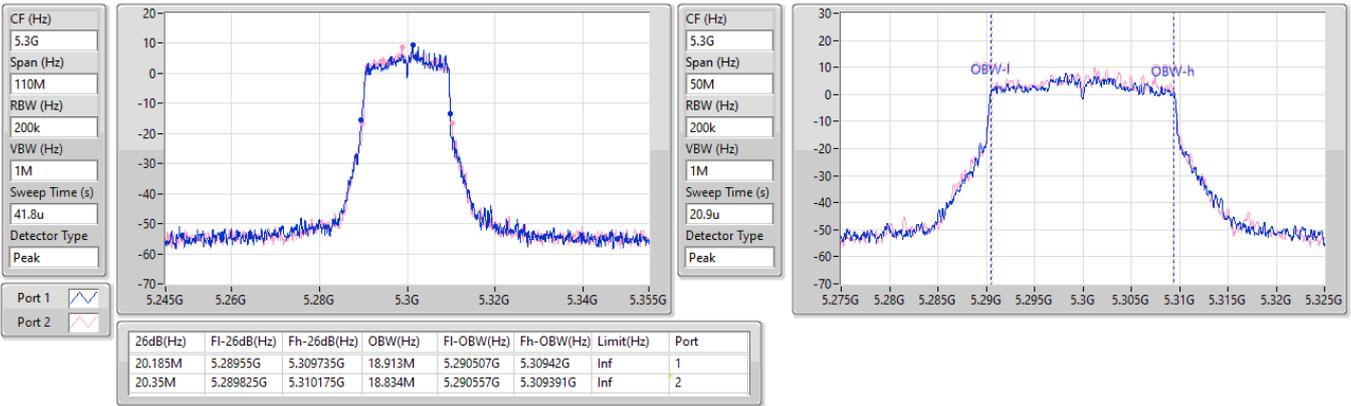


5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5300MHz

08/09/2023

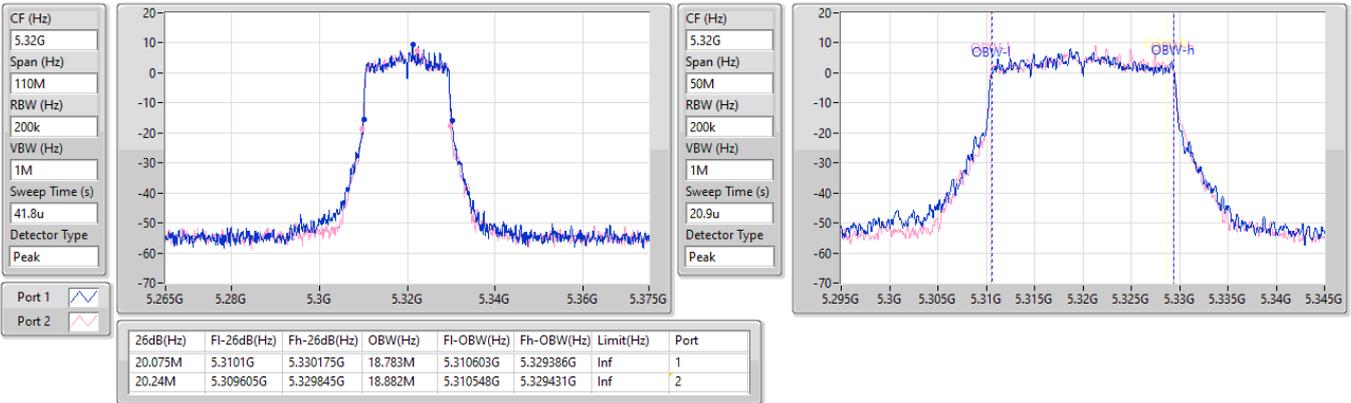


5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5320MHz

08/09/2023

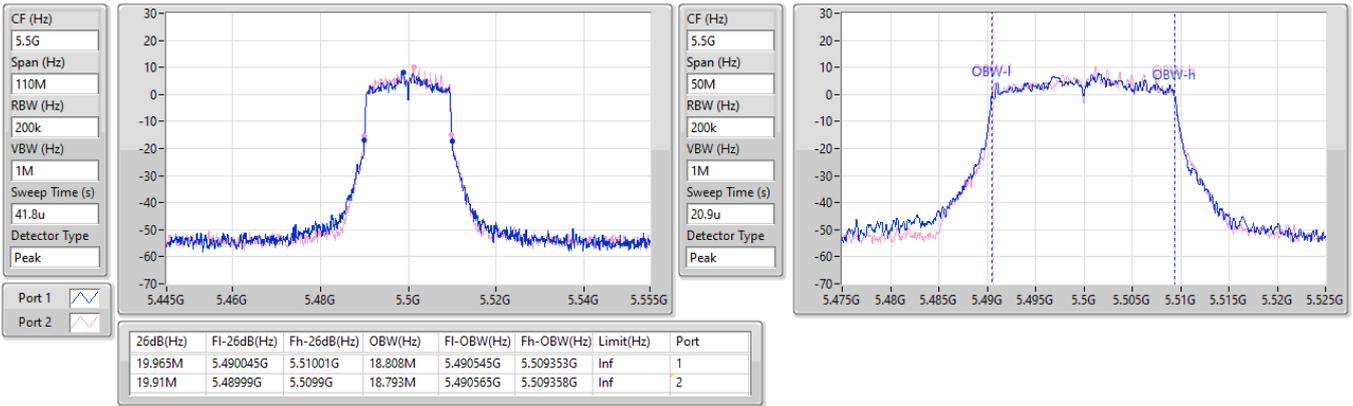


5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5500MHz

08/09/2023

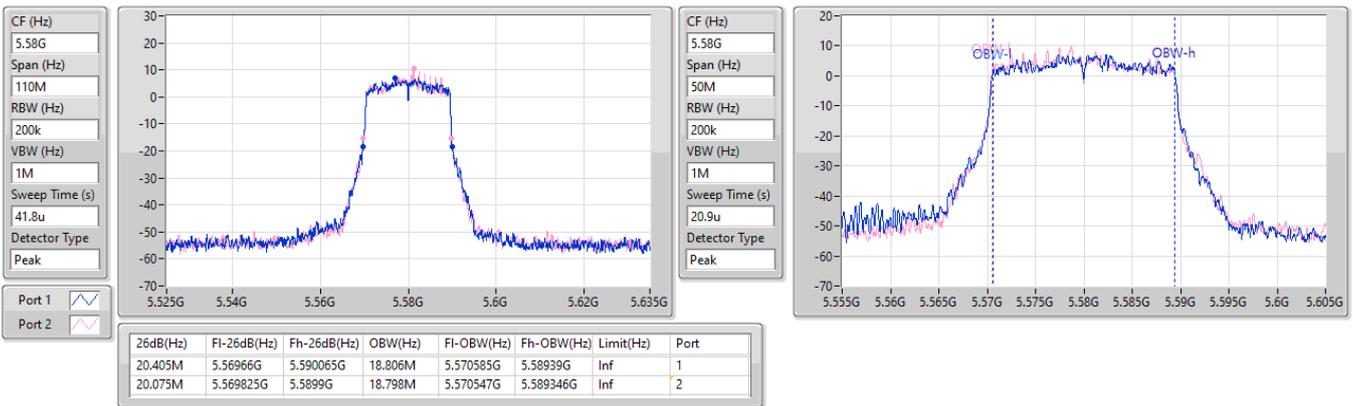


5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5580MHz

08/09/2023

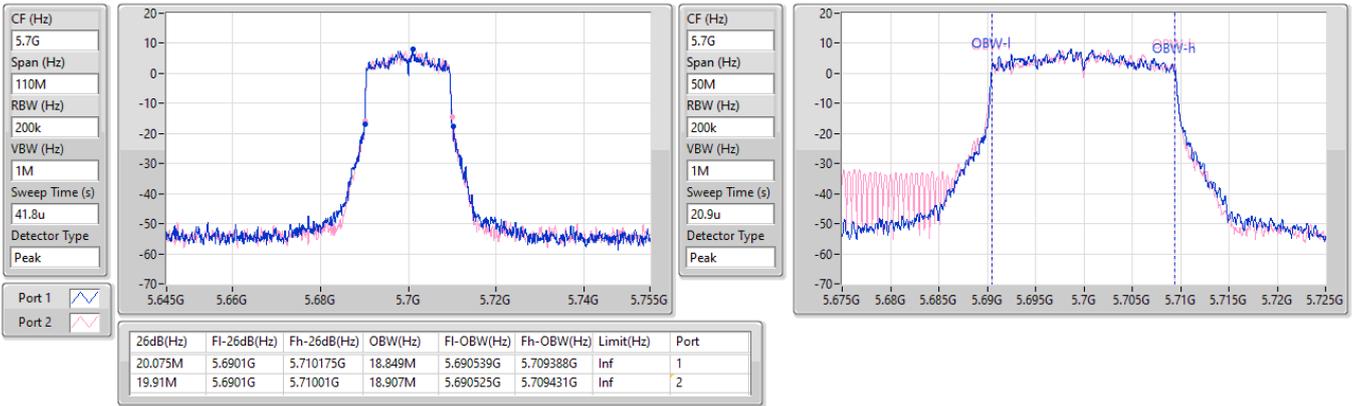


5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5700MHz

08/09/2023

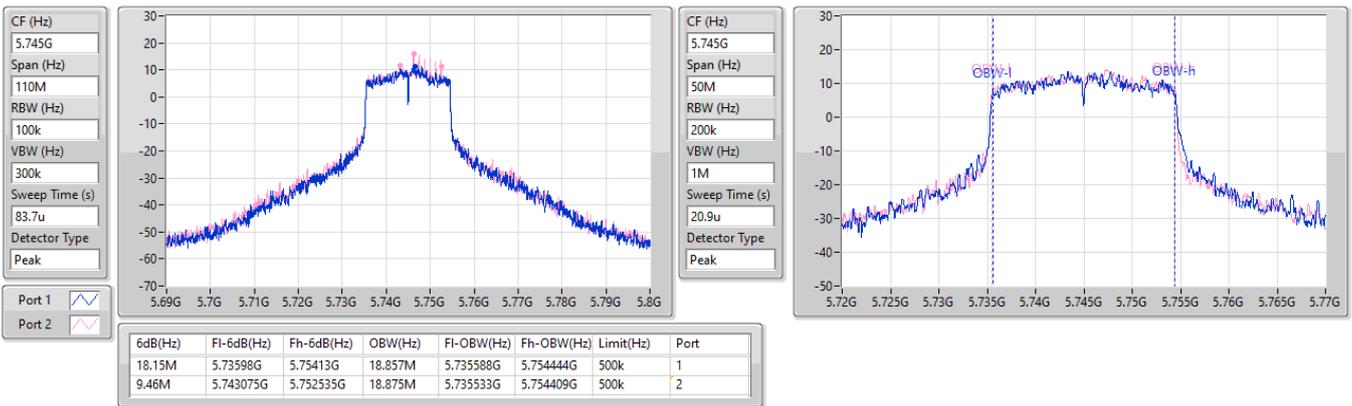


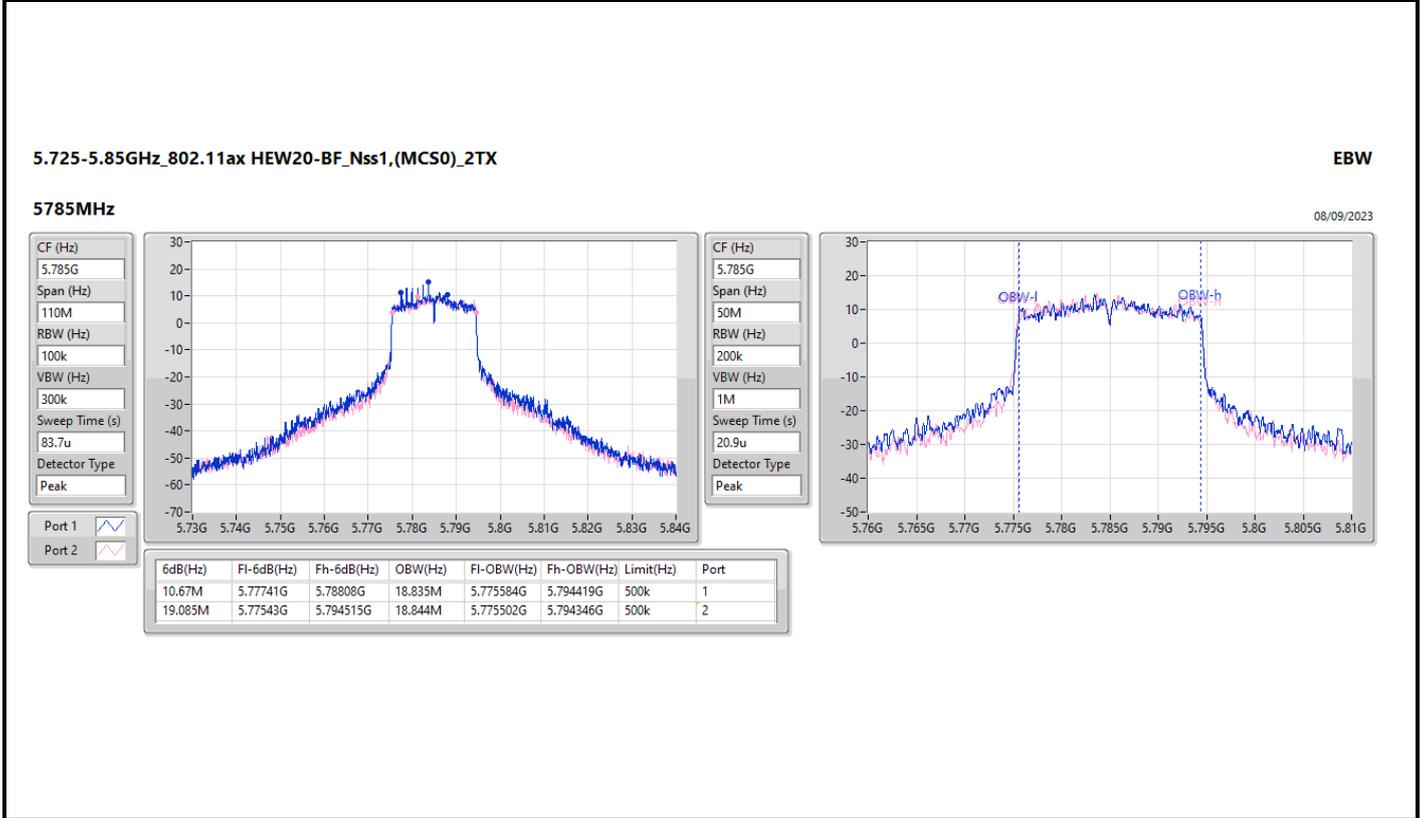
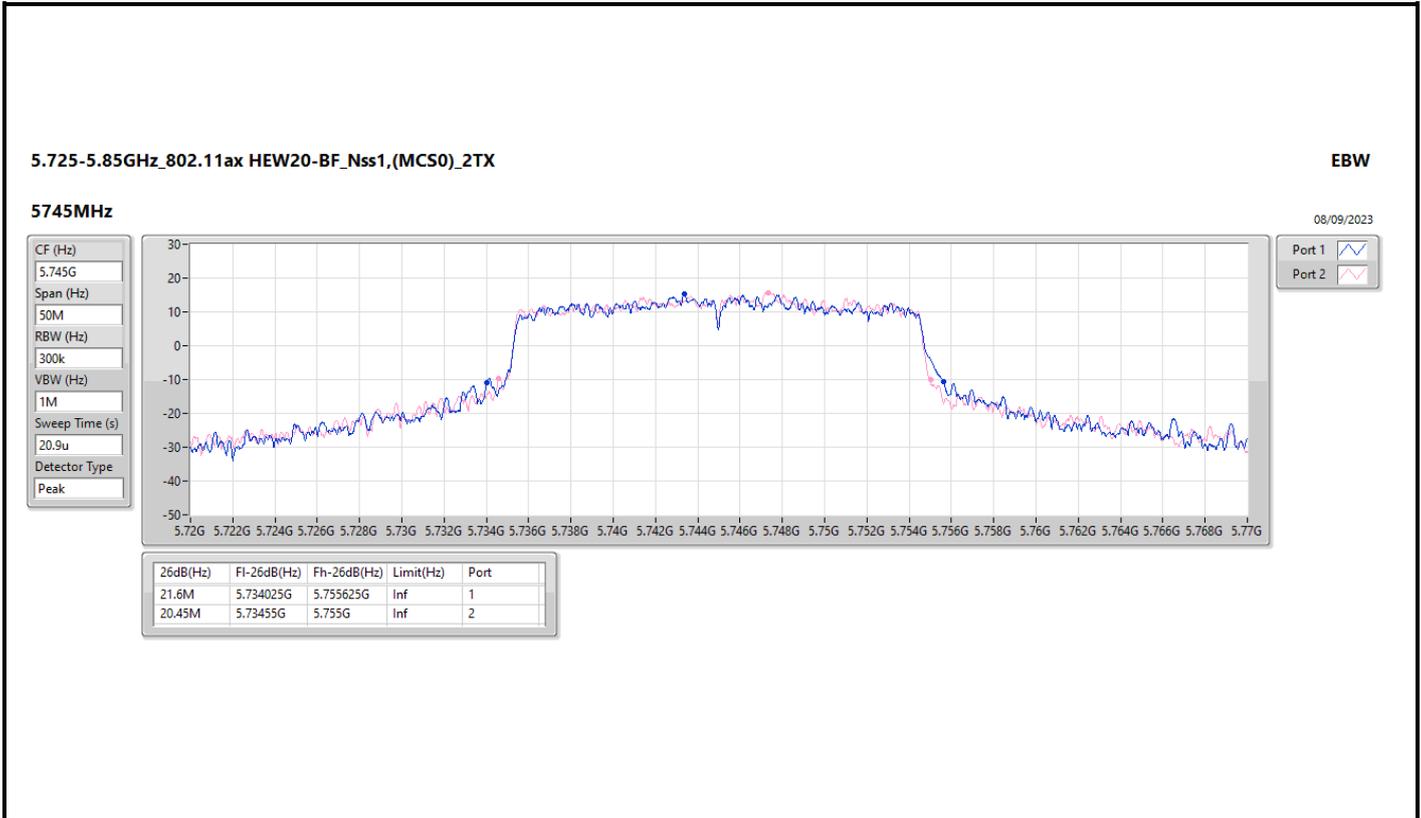
5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

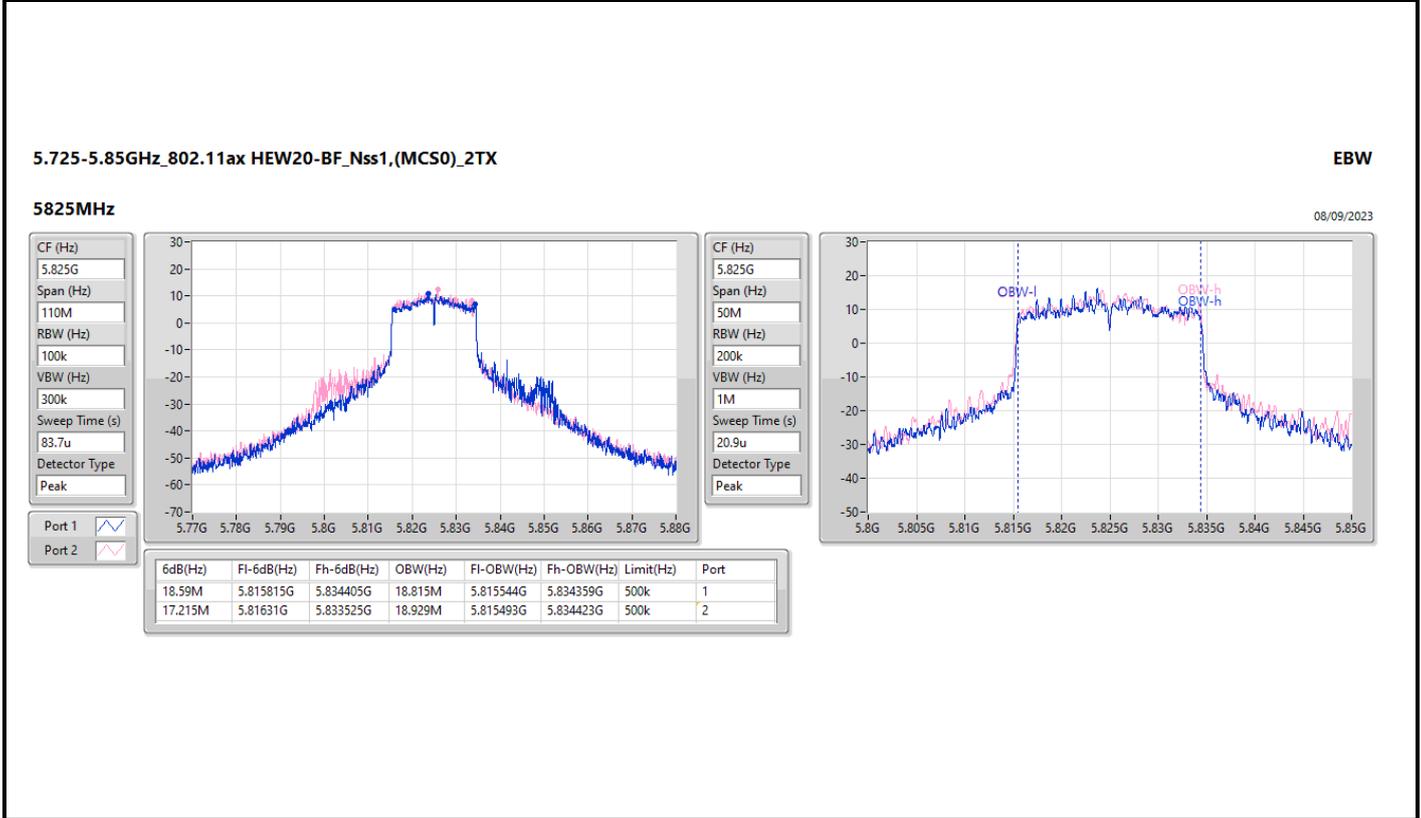
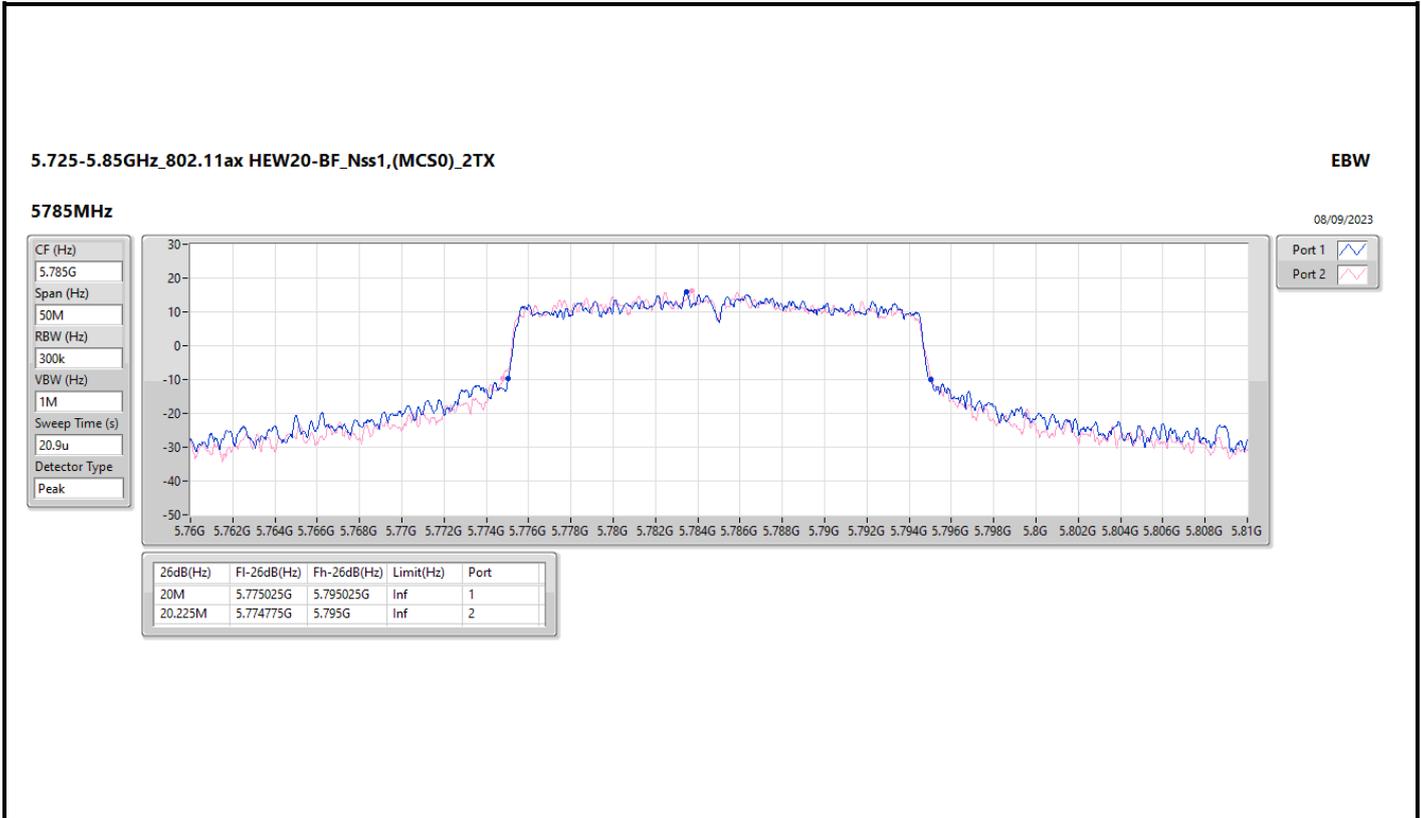
EBW

5745MHz

08/09/2023







5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

EBW

5825MHz

08/09/2023

CF (Hz)  
5.825G

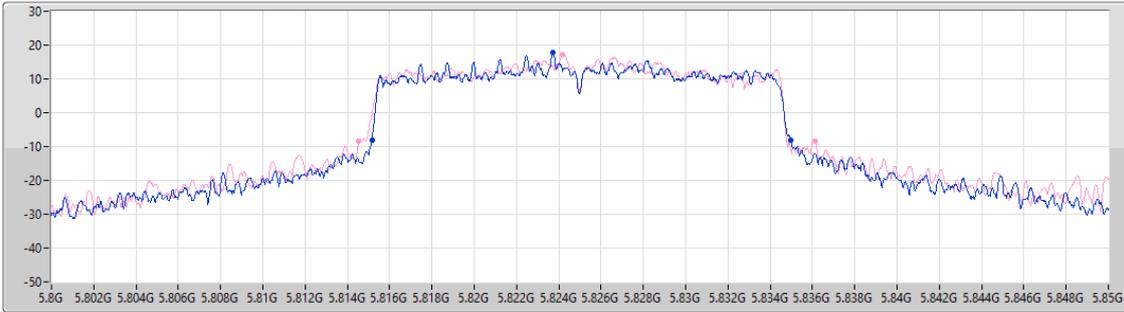
Span (Hz)  
50M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
20.9u

Detector Type  
Peak



Port 1

Port 2

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
19.8M	5.815175G	5.834975G	Inf	1
21.625M	5.814525G	5.83615G	Inf	2

5.15-5.25GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5190MHz

08/09/2023

CF (Hz)  
5.19G

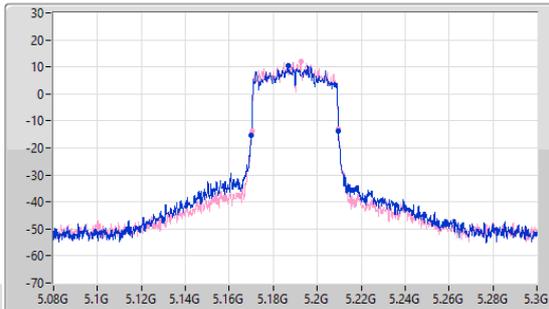
Span (Hz)  
220M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
48.7u

Detector Type  
Peak



CF (Hz)  
5.19G

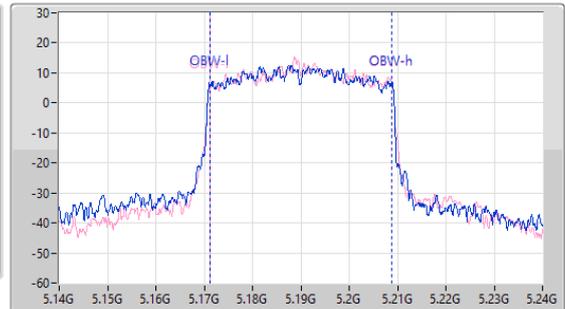
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
12.6u

Detector Type  
Peak



Port 1

Port 2

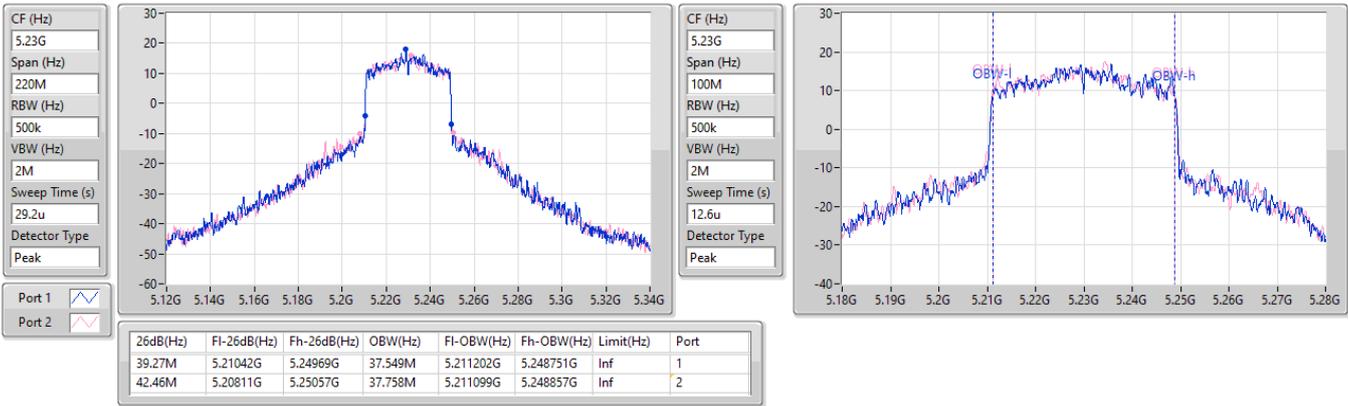
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.71M	5.16998G	5.20969G	37.751M	5.171123G	5.208874G	Inf	1
39.49M	5.1702G	5.20969G	37.556M	5.171237G	5.208793G	Inf	2

5.15-5.25GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5230MHz

08/09/2023

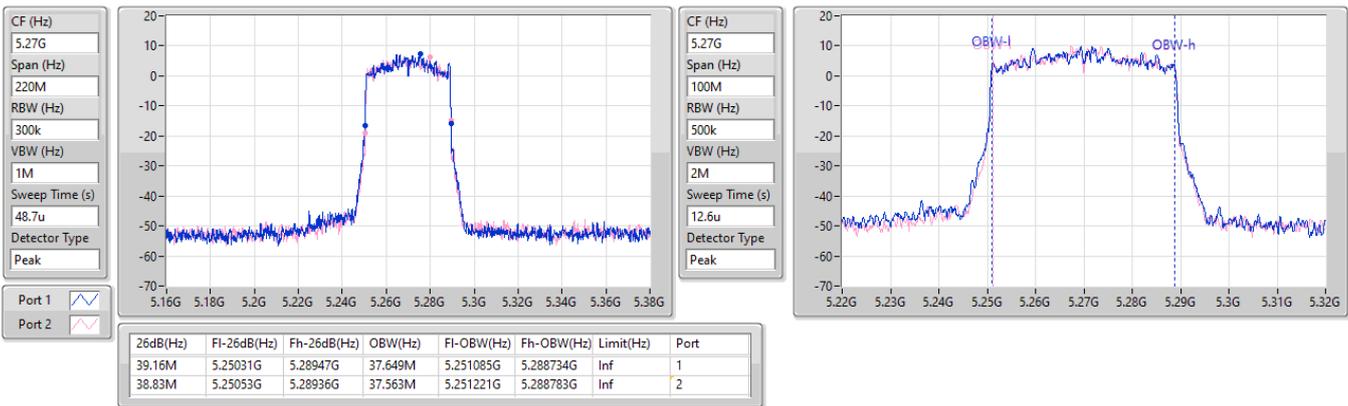


5.25-5.35GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5270MHz

08/09/2023

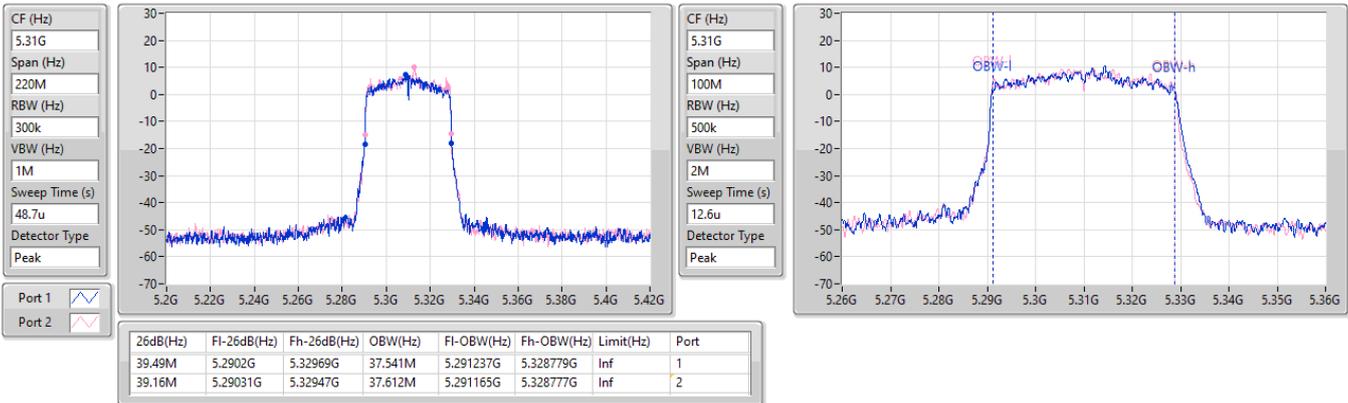


5.25-5.35GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5310MHz

08/09/2023

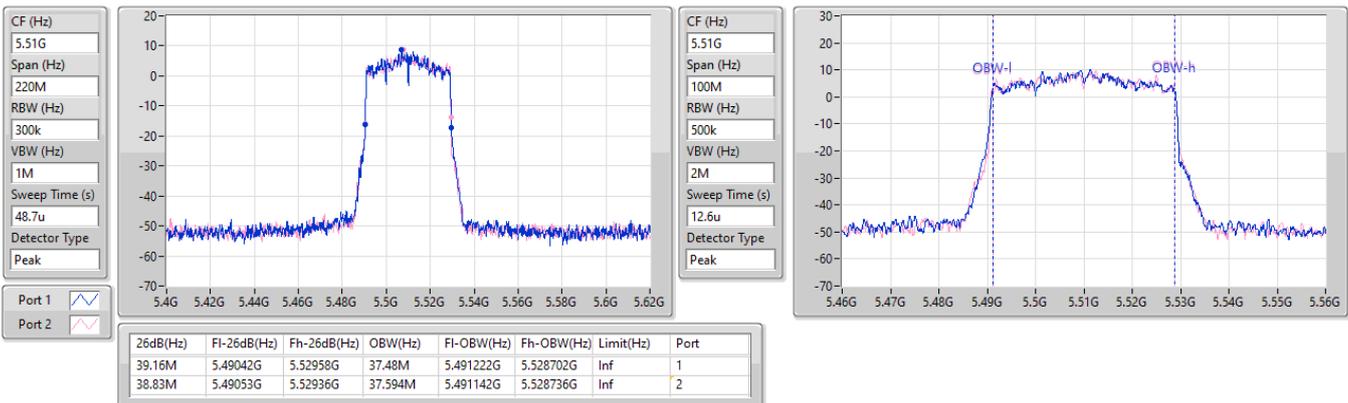


5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5510MHz

08/09/2023

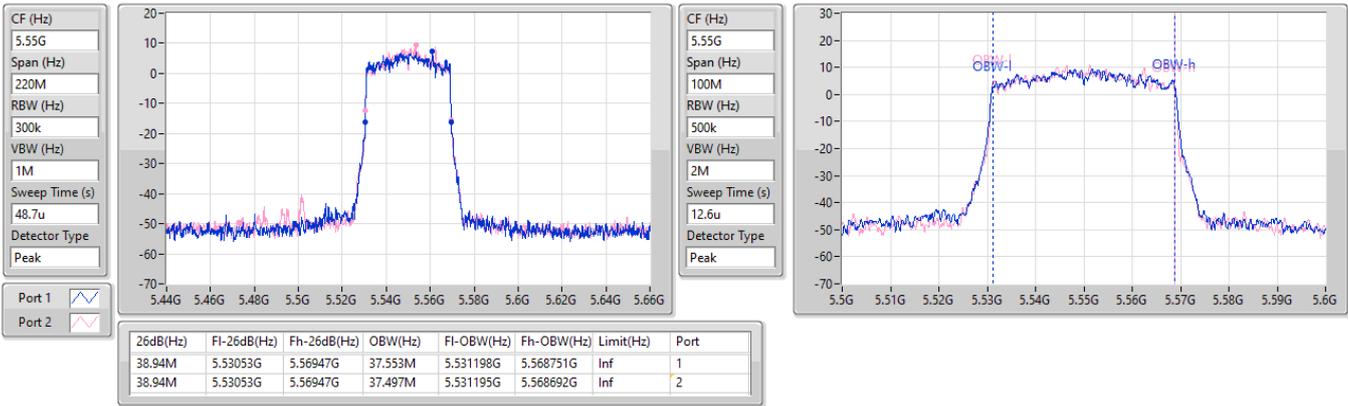


5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5550MHz

08/09/2023

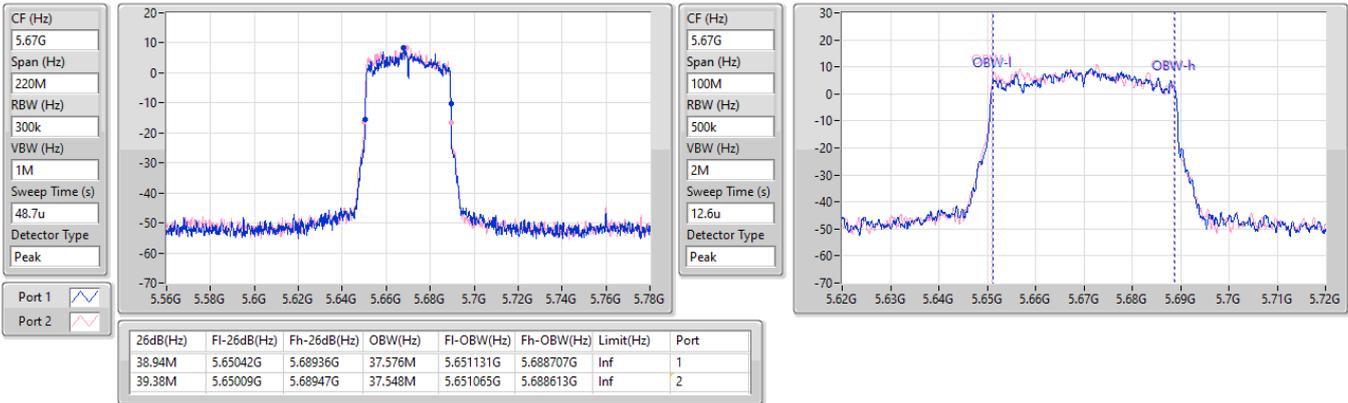


5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5670MHz

08/09/2023

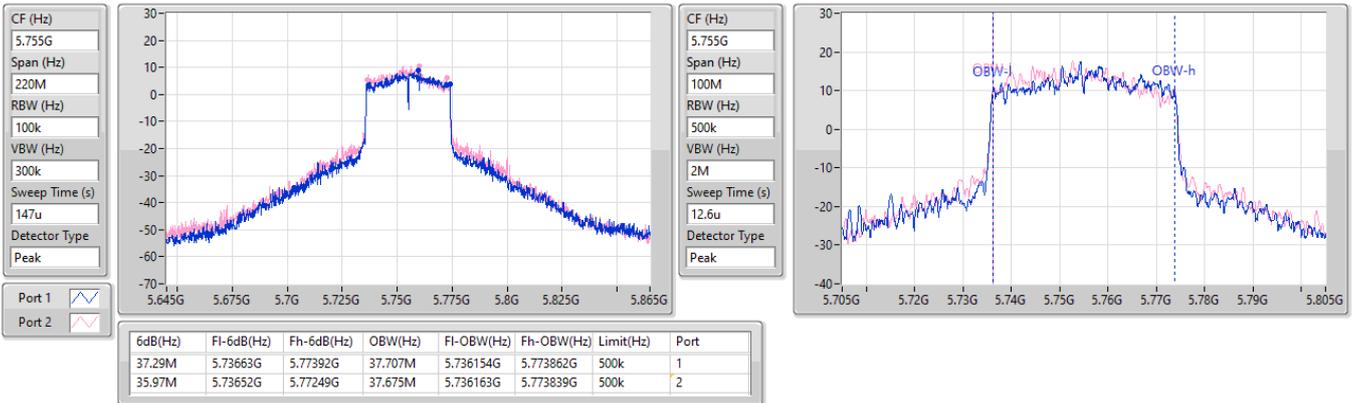


5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5755MHz

08/09/2023

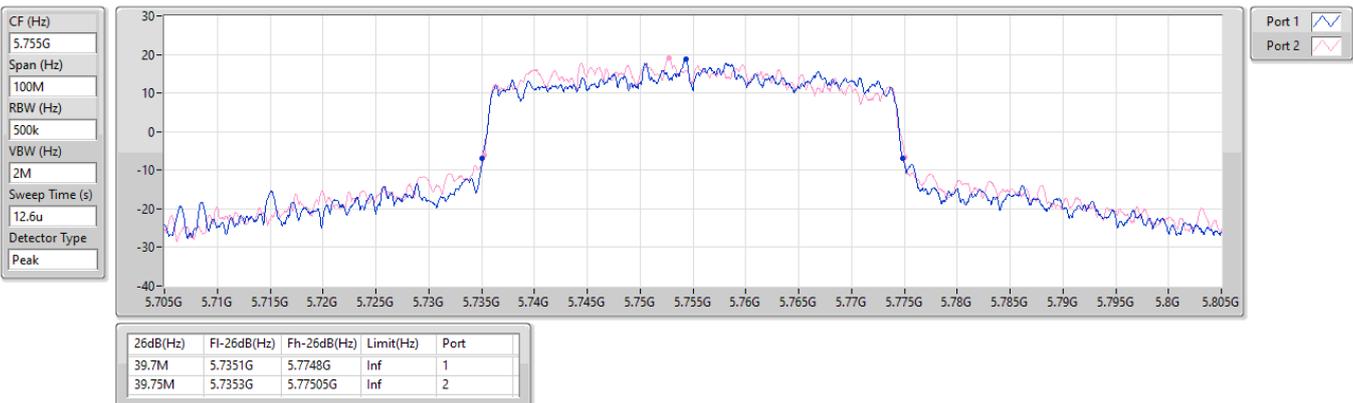


5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5755MHz

08/09/2023

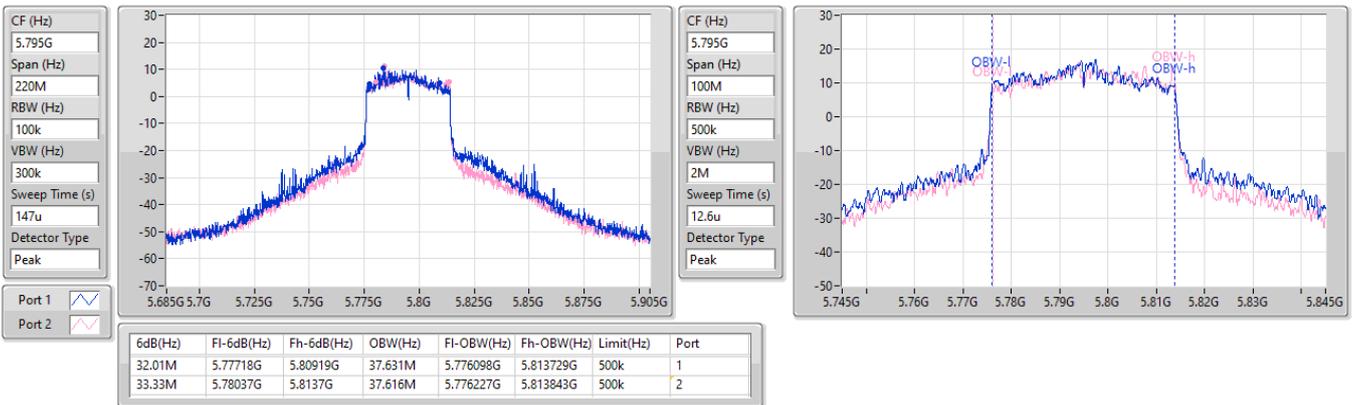


5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5795MHz

08/09/2023

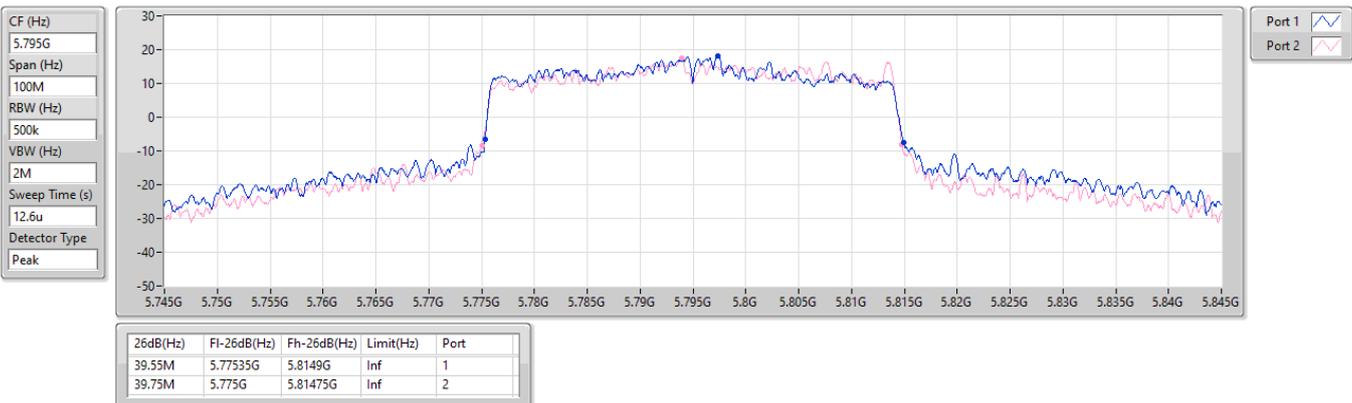


5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

EBW

5795MHz

08/09/2023

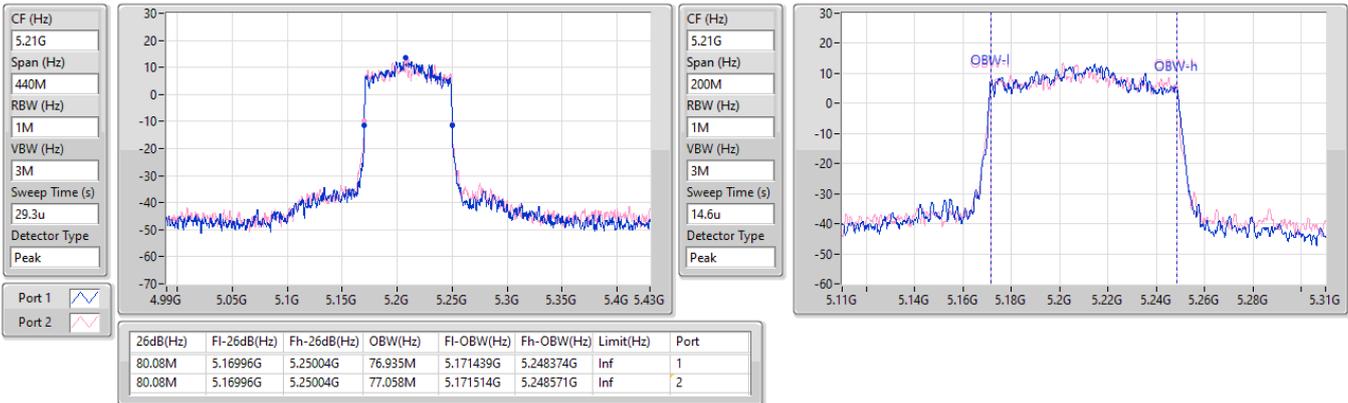


5.15-5.25GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

EBW

5210MHz

08/09/2023

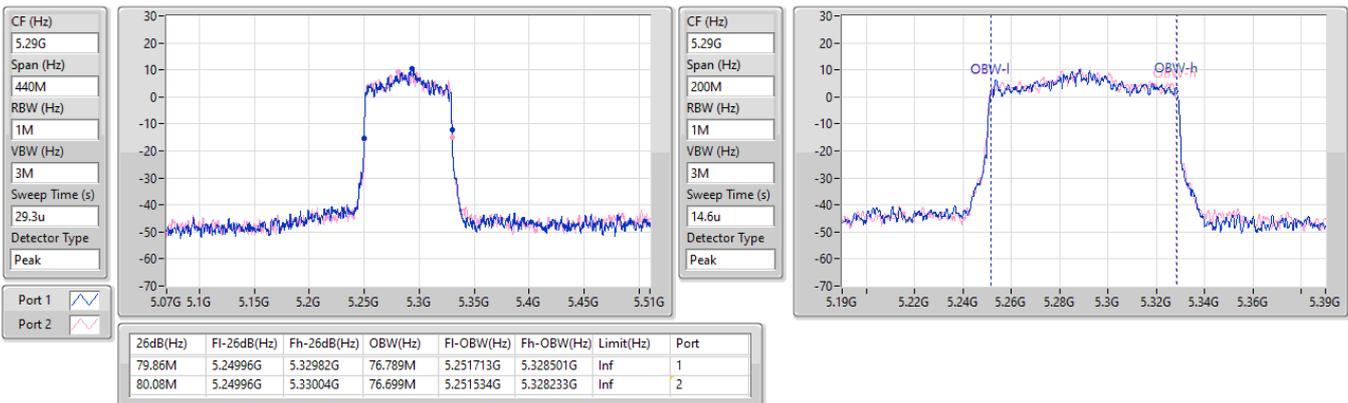


5.25-5.35GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

EBW

5290MHz

08/09/2023

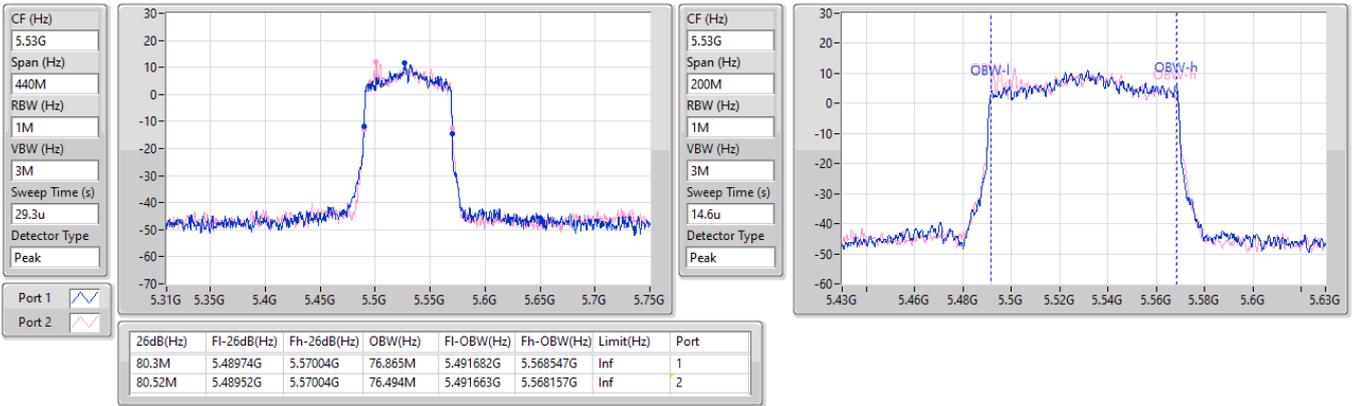


5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

EBW

5530MHz

08/09/2023

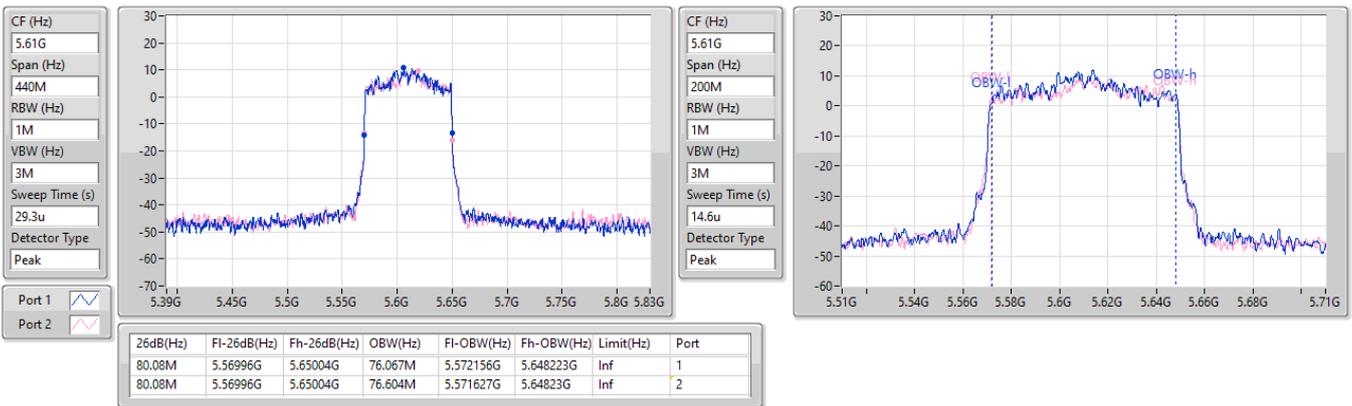


5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

EBW

5610MHz

09/09/2023

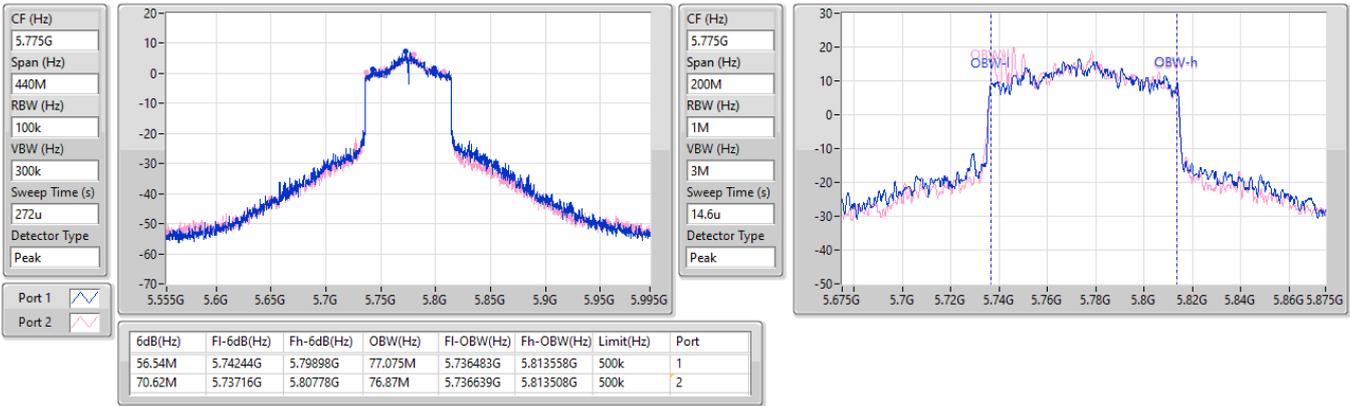


5.725-5.85GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

EBW

5775MHz

09/09/2023

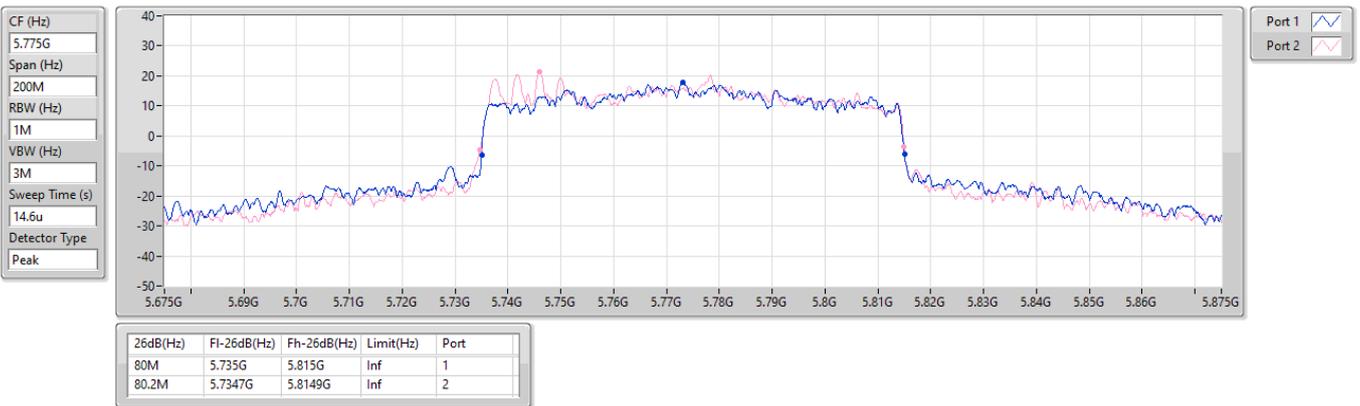


5.725-5.85GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

EBW

5775MHz

09/09/2023

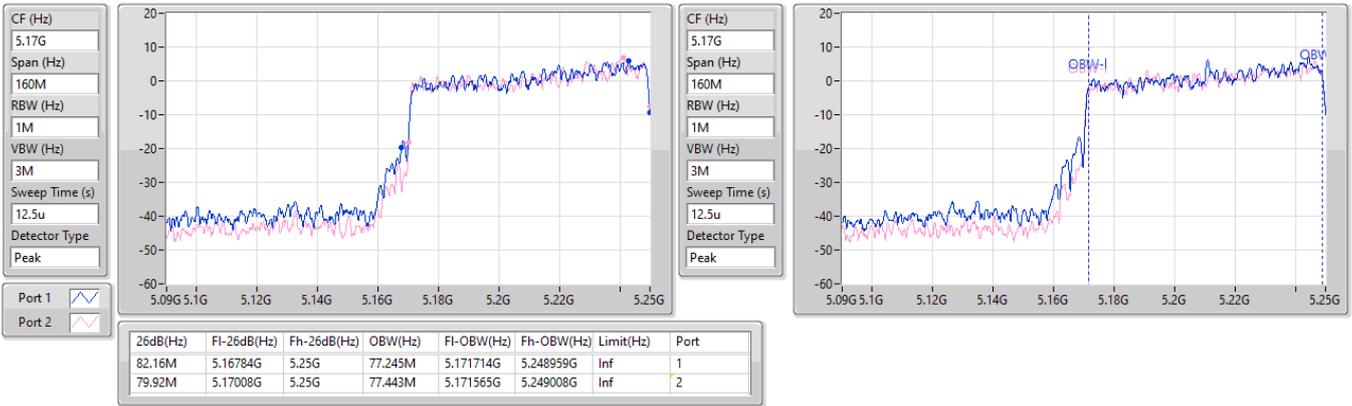


5.15-5.25GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

09/09/2023

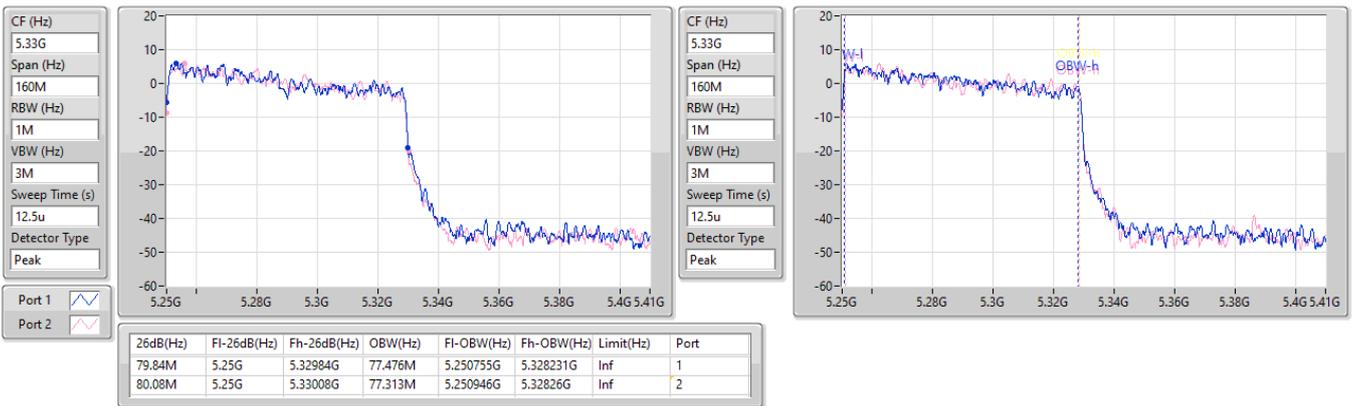


5.25-5.35GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

09/09/2023

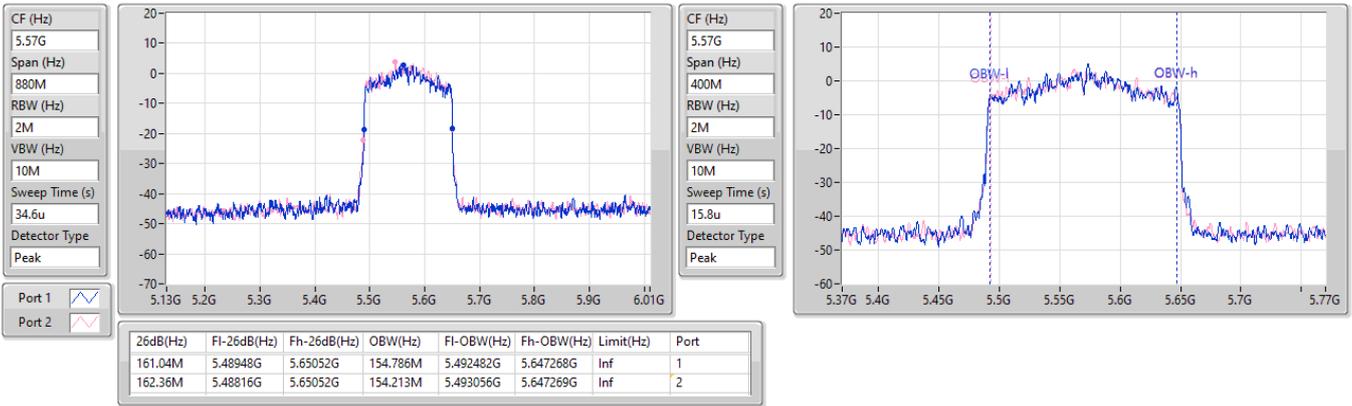


5.47-5.725GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

EBW

5570MHz

09/09/2023





**Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	26.91	0.49091
802.11ax HEW20_Nss1,(MCS0)_2TX	26.66	0.46345
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	27.41	0.55081
802.11ax HEW40_Nss1,(MCS0)_2TX	27.82	0.60534
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	28.58	0.72111
802.11ax HEW80_Nss1,(MCS0)_2TX	23.46	0.22182
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	24.19	0.26242
802.11ax HEW160_Nss1,(MCS0)_2TX	20.95	0.12445
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.52	0.05649
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.94	0.12417
802.11ax HEW20_Nss1,(MCS0)_2TX	20.70	0.11749
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.84	0.12134
802.11ax HEW40_Nss1,(MCS0)_2TX	23.55	0.22646
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	22.01	0.15885
802.11ax HEW80_Nss1,(MCS0)_2TX	23.88	0.24434
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	21.72	0.14859
802.11ax HEW160_Nss1,(MCS0)_2TX	20.66	0.11641
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.39	0.05483
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.25	0.13335
802.11ax HEW20_Nss1,(MCS0)_2TX	21.13	0.12972
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	21.19	0.13152
802.11ax HEW40_Nss1,(MCS0)_2TX	23.74	0.23659
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	22.43	0.17498
802.11ax HEW80_Nss1,(MCS0)_2TX	23.78	0.23878
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	22.07	0.16106
802.11ax HEW160_Nss1,(MCS0)_2TX	23.76	0.23768
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	14.92	0.03105
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	29.41	0.87297
802.11ax HEW20_Nss1,(MCS0)_2TX	29.97	0.99312
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	27.78	0.59979
802.11ax HEW40_Nss1,(MCS0)_2TX	29.96	0.99083
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	28.31	0.67764
802.11ax HEW80_Nss1,(MCS0)_2TX	27.46	0.55719
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	27.69	0.58749



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.88	23.89	23.66	26.79	30.00
5200MHz	Pass	4.88	23.97	23.83	26.91	30.00
5240MHz	Pass	4.88	23.94	23.82	26.89	30.00
5260MHz	Pass	5.01	18.13	17.65	20.91	23.62
5300MHz	Pass	5.01	18.12	17.65	20.90	23.67
5320MHz	Pass	5.01	18.18	17.66	20.94	23.62
5500MHz	Pass	4.88	18.38	18.10	21.25	23.67
5580MHz	Pass	4.88	17.95	17.70	20.84	23.67
5700MHz	Pass	4.88	17.74	17.84	20.80	23.67
5745MHz	Pass	4.89	26.01	26.42	29.23	30.00
5785MHz	Pass	4.89	26.06	26.72	29.41	30.00
5825MHz	Pass	4.89	26.41	26.08	29.26	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.88	22.59	22.46	25.54	30.00
5200MHz	Pass	4.88	23.79	23.46	26.64	30.00
5240MHz	Pass	4.88	23.69	23.61	26.66	30.00
5260MHz	Pass	5.01	17.79	17.45	20.63	23.95
5300MHz	Pass	5.01	17.85	17.51	20.69	23.98
5320MHz	Pass	5.01	17.83	17.55	20.70	23.98
5500MHz	Pass	4.88	17.69	17.55	20.63	23.98
5580MHz	Pass	4.88	17.75	17.45	20.61	23.97
5700MHz	Pass	4.88	18.02	18.21	21.13	23.98
5745MHz	Pass	4.89	26.64	27.26	29.97	30.00
5785MHz	Pass	4.89	25.67	26.71	29.23	30.00
5825MHz	Pass	4.89	26.20	25.95	29.09	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.88	20.60	20.35	23.49	30.00
5230MHz	Pass	4.88	24.64	24.98	27.82	30.00
5270MHz	Pass	5.01	20.47	20.28	23.39	23.98
5310MHz	Pass	5.01	20.70	20.37	23.55	23.98
5510MHz	Pass	4.88	20.63	20.32	23.49	23.98
5550MHz	Pass	4.88	20.76	20.54	23.66	23.98
5670MHz	Pass	4.88	20.67	20.78	23.74	23.98
5755MHz	Pass	4.89	25.92	26.30	29.12	30.00
5795MHz	Pass	4.89	26.57	27.29	29.96	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.88	20.62	20.28	23.46	30.00
5290MHz	Pass	5.01	20.81	20.93	23.88	23.98
5530MHz	Pass	4.88	20.73	20.54	23.65	23.98
5610MHz	Pass	4.88	20.79	20.74	23.78	23.98
5775MHz	Pass	4.89	24.35	24.55	27.46	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.88	18.01	17.87	20.95	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.01	17.57	17.73	20.66	23.98
5570MHz	Pass	4.88	21.04	20.44	23.76	23.98
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.40	23.09	23.77	26.45	28.60
5200MHz	Pass	7.40	24.17	24.62	27.41	28.60
5240MHz	Pass	7.40	23.67	24.04	26.87	28.60
5260MHz	Pass	7.46	17.27	17.79	20.55	22.52
5300MHz	Pass	7.46	17.72	17.93	20.84	22.52
5320MHz	Pass	7.46	17.39	17.85	20.64	22.52
5500MHz	Pass	7.49	17.93	18.24	21.10	22.49
5580MHz	Pass	7.49	18.07	18.28	21.19	22.49

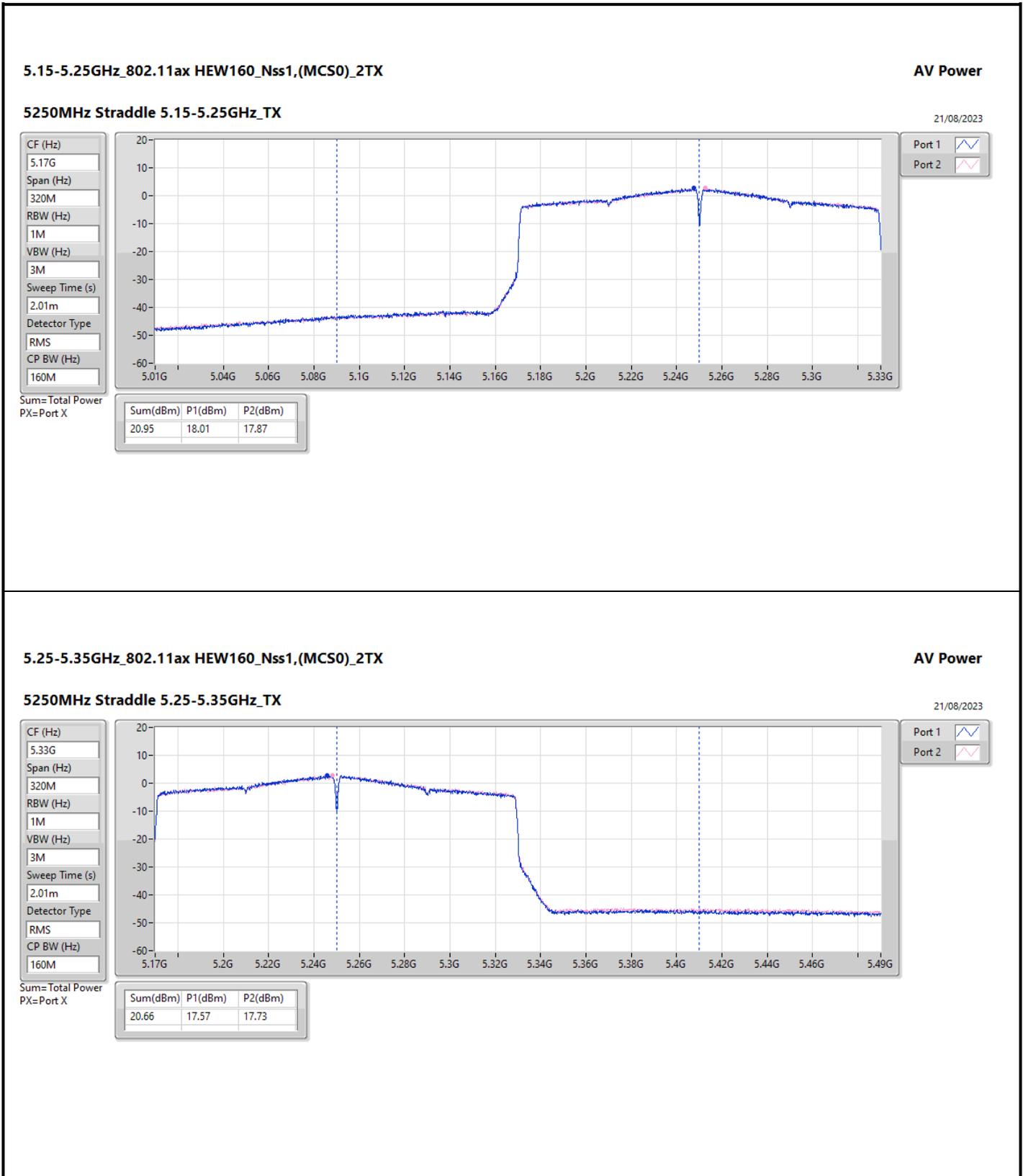


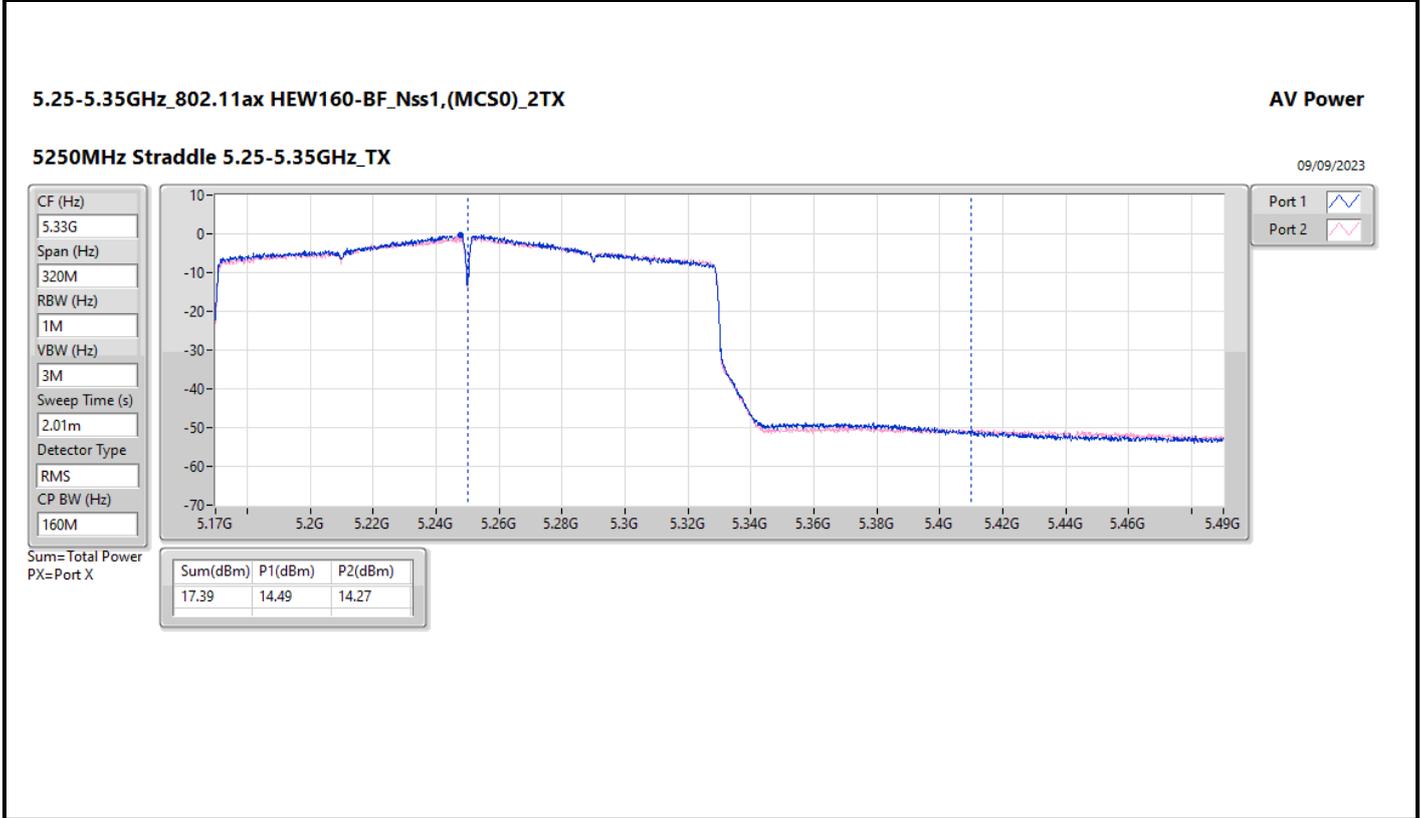
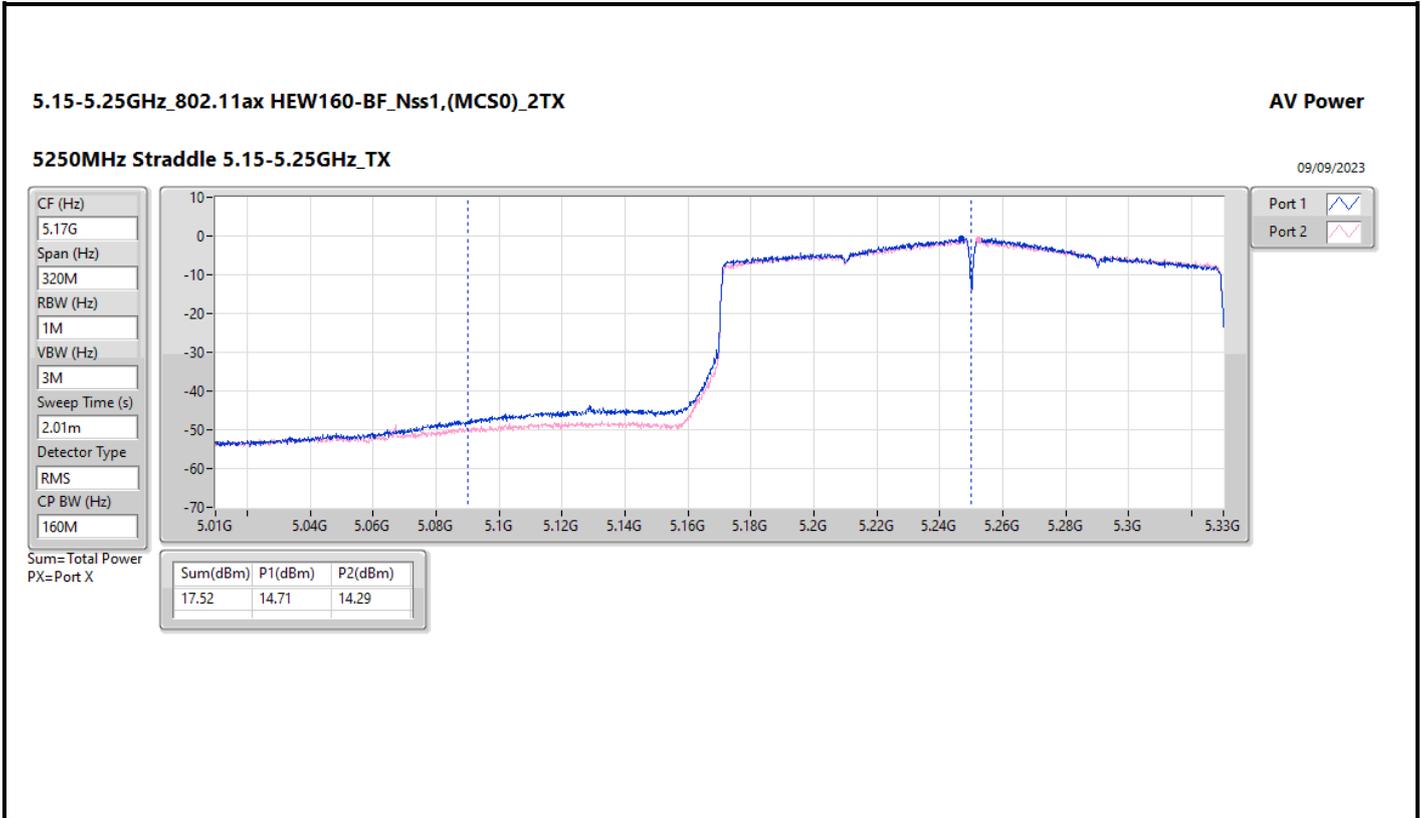
## Average Power

## Appendix C

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5700MHz	Pass	7.49	17.71	17.58	20.66	22.49
5745MHz	Pass	7.49	24.54	24.88	27.72	28.51
5785MHz	Pass	7.49	24.65	24.39	27.53	28.51
5825MHz	Pass	7.49	24.51	25.02	27.78	28.51
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.40	21.82	22.29	25.07	28.60
5230MHz	Pass	7.40	25.57	25.56	28.58	28.60
5270MHz	Pass	7.46	18.53	18.59	21.57	22.52
5310MHz	Pass	7.46	19.04	18.95	22.01	22.52
5510MHz	Pass	7.49	19.03	19.29	22.17	22.49
5550MHz	Pass	7.49	19.29	19.55	22.43	22.49
5670MHz	Pass	7.49	18.75	19.17	21.98	22.49
5755MHz	Pass	7.49	25.02	25.57	28.31	28.51
5795MHz	Pass	7.49	24.83	24.92	27.89	28.51
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.40	21.31	21.05	24.19	28.60
5290MHz	Pass	7.46	18.95	18.45	21.72	22.52
5530MHz	Pass	7.49	19.08	19.04	22.07	22.49
5610MHz	Pass	7.49	18.91	18.55	21.74	22.49
5775MHz	Pass	7.49	24.51	24.85	27.69	28.51
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.40	14.71	14.29	17.52	28.60
5250MHz Straddle 5.25-5.35GHz	Pass	7.46	14.49	14.27	17.39	22.52
5570MHz	Pass	7.49	11.86	11.96	14.92	22.49

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





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	15.31
802.11ax HEW20_Nss1,(MCS0)_2TX	15.26
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	15.34
802.11ax HEW40_Nss1,(MCS0)_2TX	13.73
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	14.02
802.11ax HEW80_Nss1,(MCS0)_2TX	6.87
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	6.69
802.11ax HEW160_Nss1,(MCS0)_2TX	3.42
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	0.50
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.29
802.11ax HEW20_Nss1,(MCS0)_2TX	9.24
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.08
802.11ax HEW40_Nss1,(MCS0)_2TX	9.29
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.16
802.11ax HEW80_Nss1,(MCS0)_2TX	7.23
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	4.35
802.11ax HEW160_Nss1,(MCS0)_2TX	3.40
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	0.40
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.45
802.11ax HEW20_Nss1,(MCS0)_2TX	9.41
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.32
802.11ax HEW40_Nss1,(MCS0)_2TX	9.41
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.83
802.11ax HEW80_Nss1,(MCS0)_2TX	7.31
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	4.89
802.11ax HEW160_Nss1,(MCS0)_2TX	4.36
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-5.20
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	16.82
802.11ax HEW20_Nss1,(MCS0)_2TX	17.39
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	14.44
802.11ax HEW40_Nss1,(MCS0)_2TX	14.65
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.18
802.11ax HEW80_Nss1,(MCS0)_2TX	9.43
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	9.17

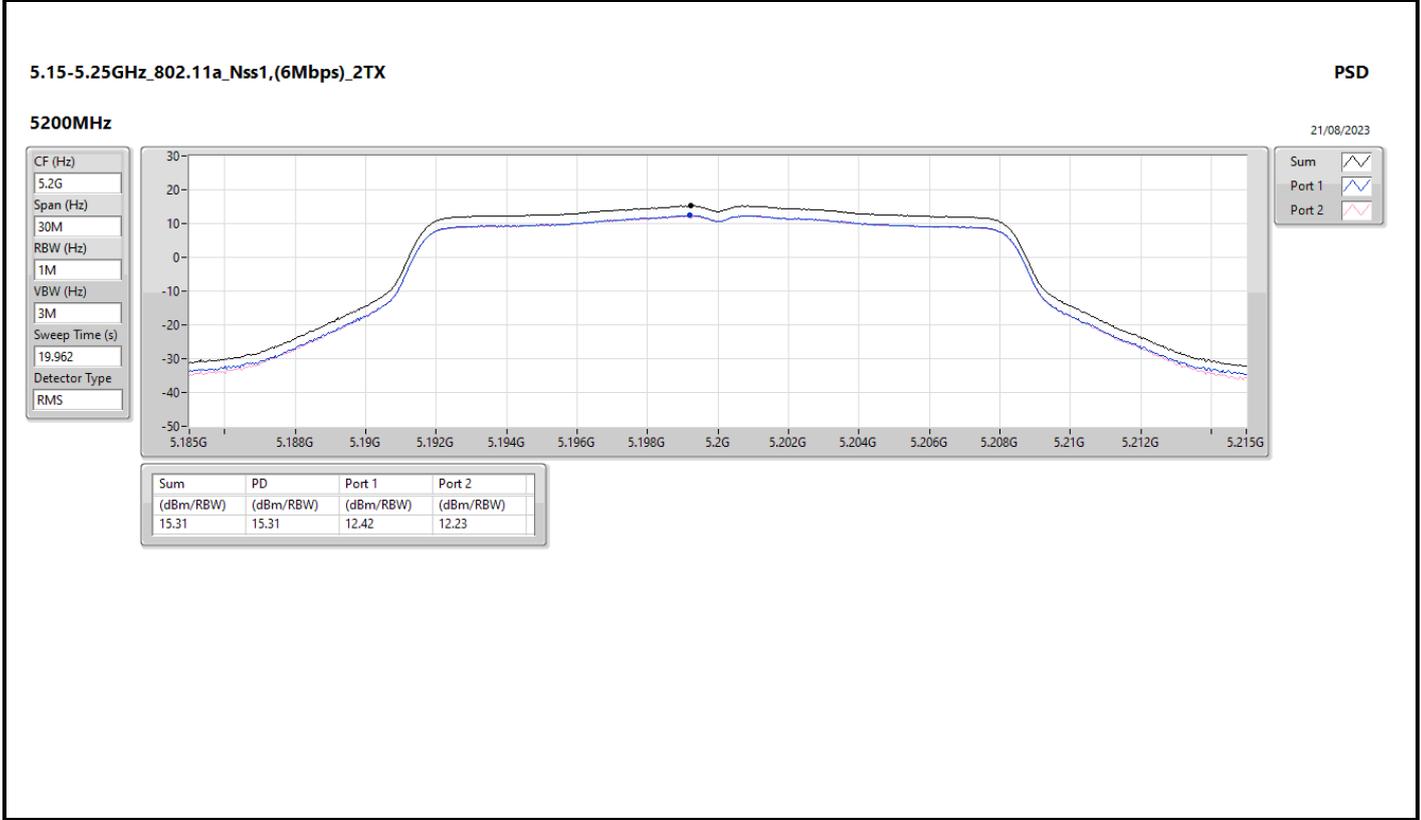
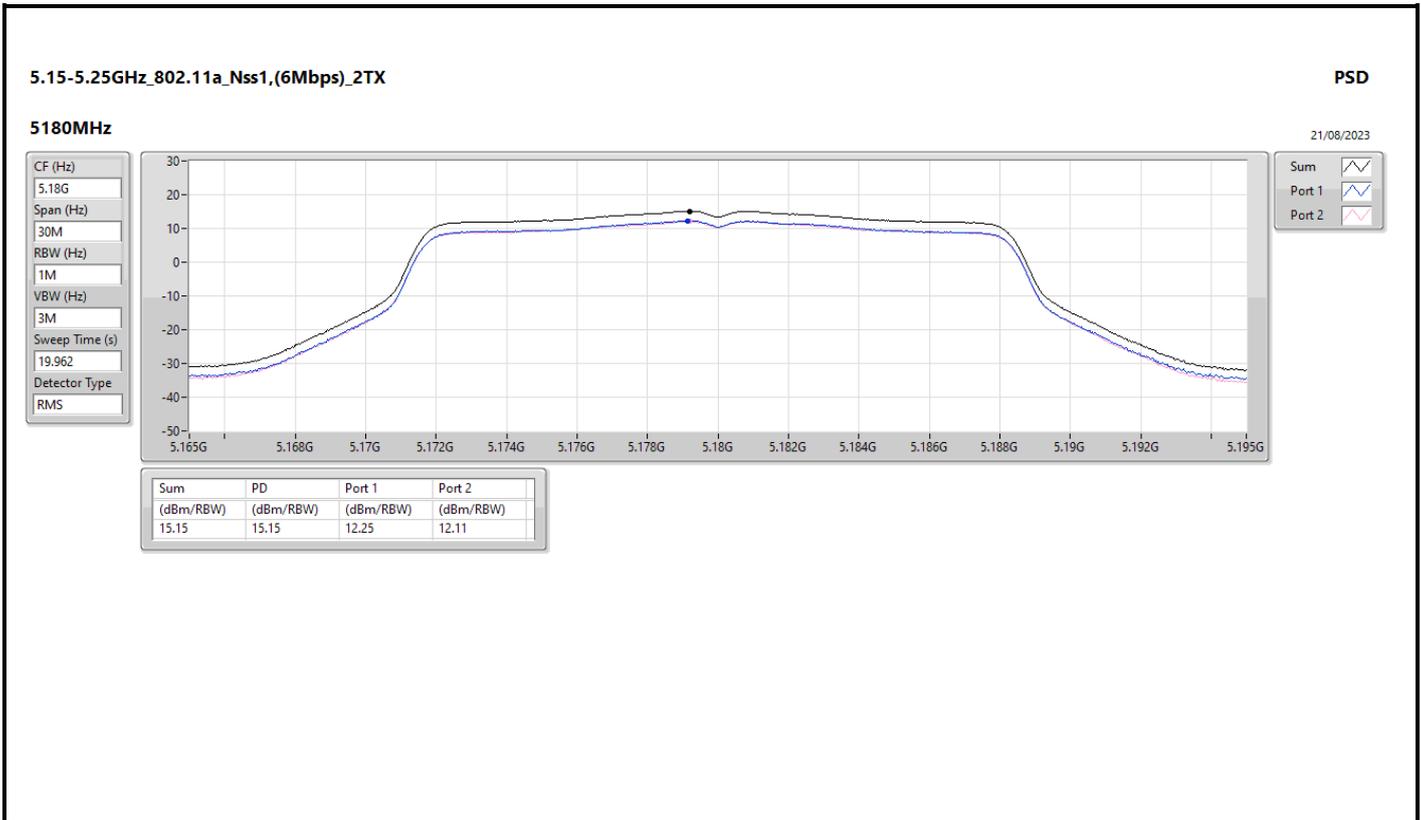
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

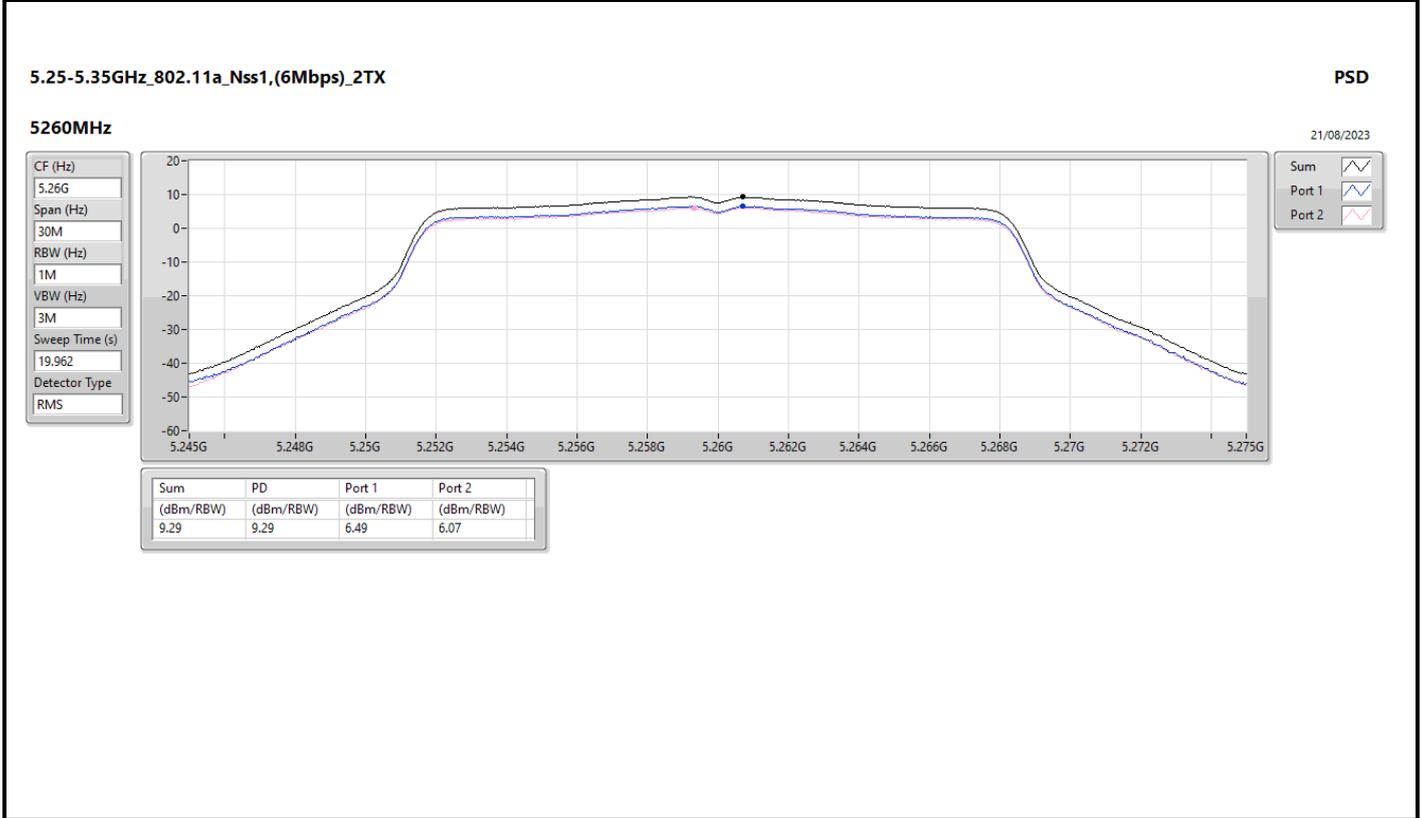
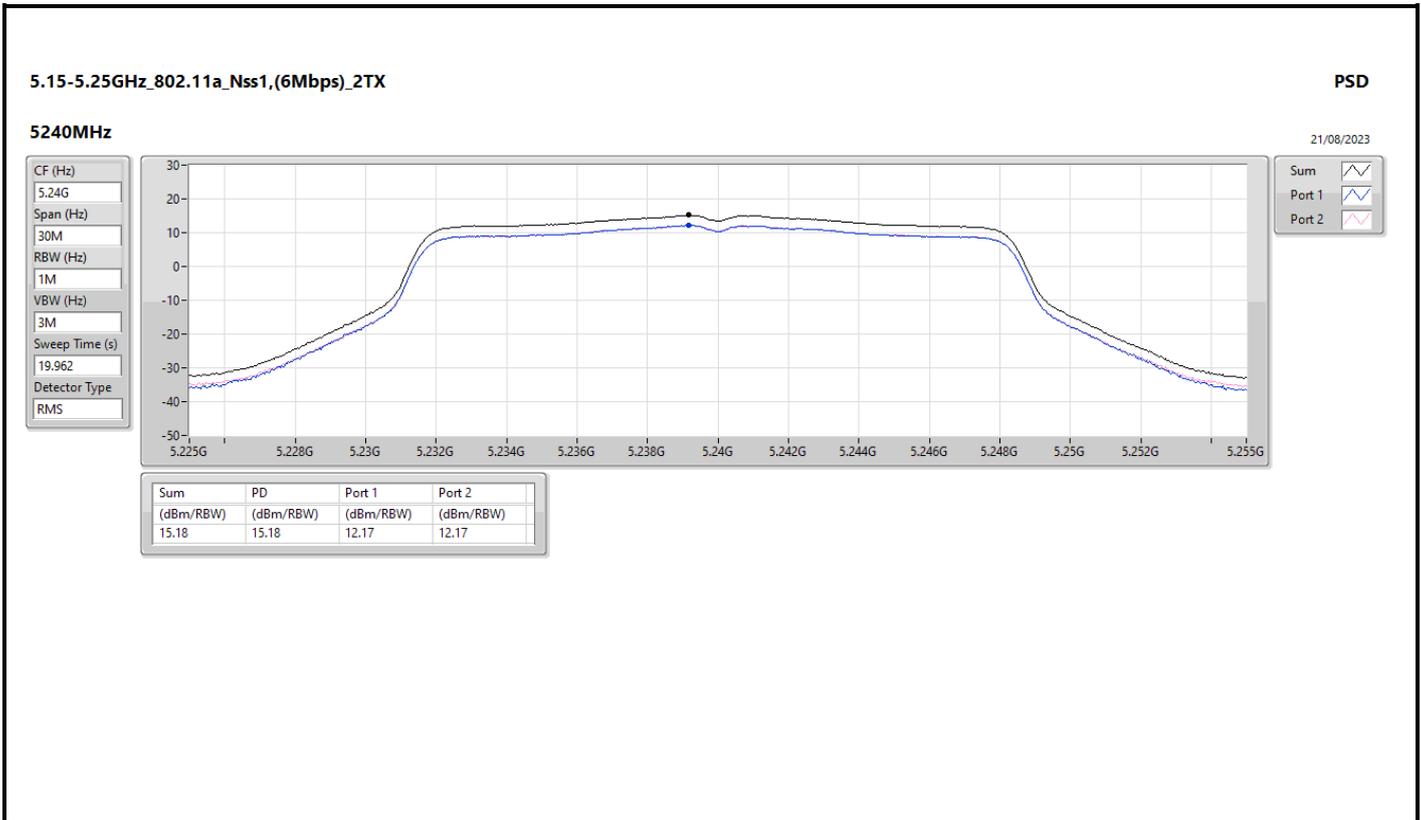
Result

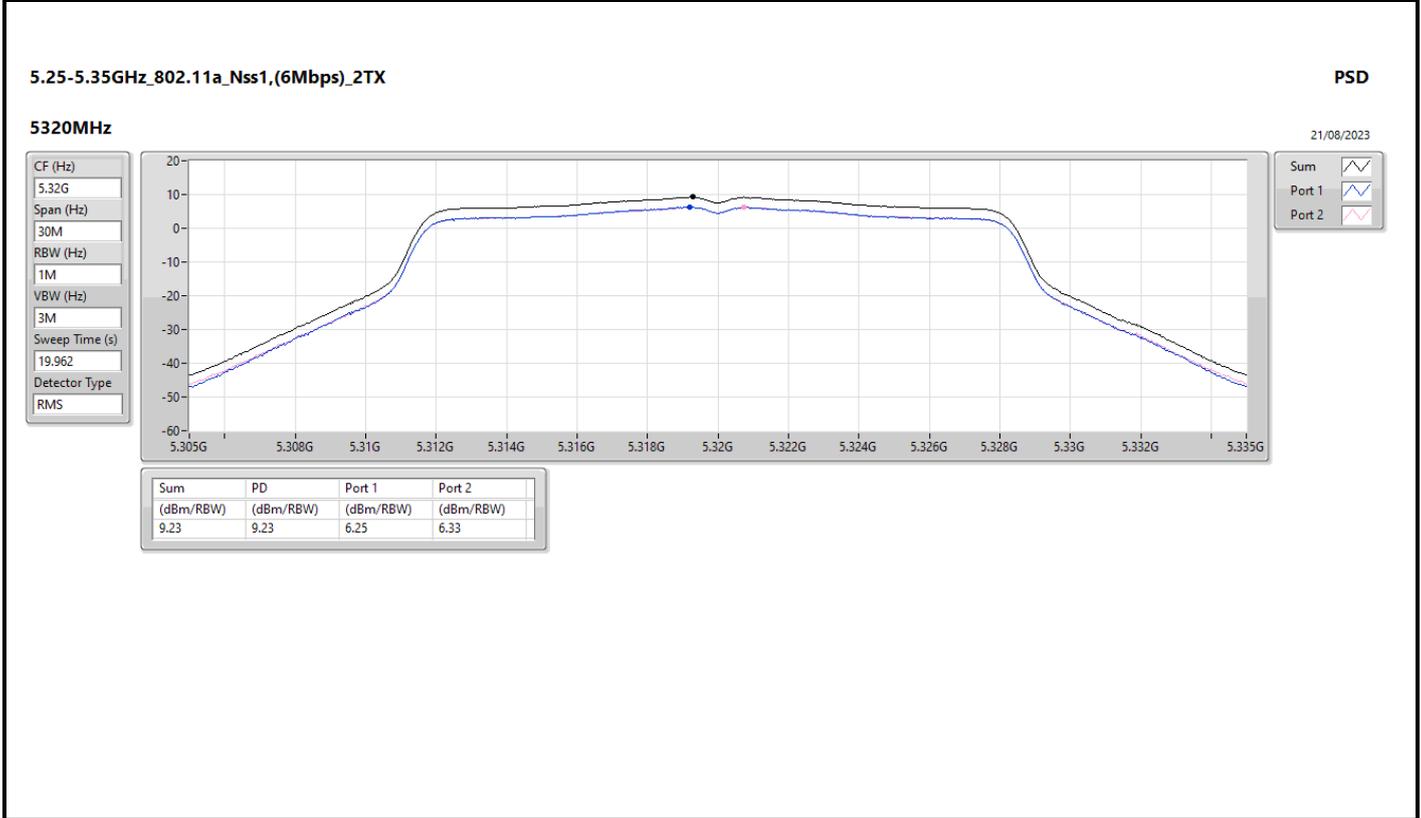
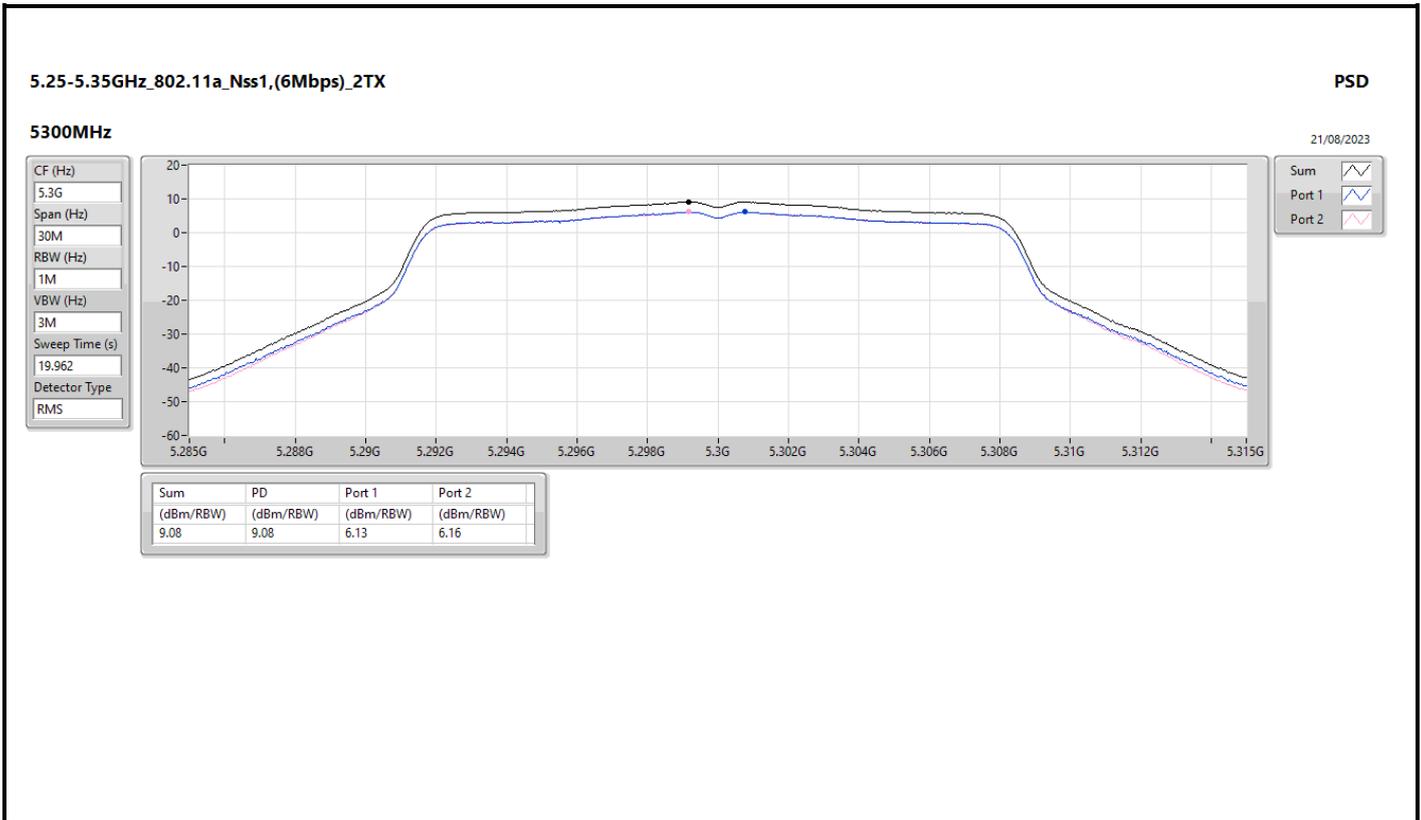
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.40	12.25	12.11	15.15	15.60
5200MHz	Pass	7.40	12.42	12.23	15.31	15.60
5240MHz	Pass	7.40	12.17	12.17	15.18	15.60
5260MHz	Pass	7.46	6.49	6.07	9.29	9.54
5300MHz	Pass	7.46	6.13	6.16	9.08	9.54
5320MHz	Pass	7.46	6.25	6.33	9.23	9.54
5500MHz	Pass	7.49	6.60	6.37	9.45	9.51
5580MHz	Pass	7.49	6.21	6.09	9.10	9.51
5700MHz	Pass	7.49	5.93	6.09	9.01	9.51
5745MHz	Pass	7.49	13.44	13.83	16.60	28.51
5785MHz	Pass	7.49	12.86	13.39	16.12	28.51
5825MHz	Pass	7.49	13.98	13.72	16.82	28.51
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.40	11.44	11.12	14.18	15.60
5200MHz	Pass	7.40	12.39	12.26	15.26	15.60
5240MHz	Pass	7.40	12.17	12.11	15.13	15.60
5260MHz	Pass	7.46	6.49	6.07	9.24	9.54
5300MHz	Pass	7.46	6.17	6.25	9.18	9.54
5320MHz	Pass	7.46	6.24	6.30	9.22	9.54
5500MHz	Pass	7.49	6.11	6.00	9.03	9.51
5580MHz	Pass	7.49	6.14	6.11	9.09	9.51
5700MHz	Pass	7.49	6.28	6.54	9.41	9.51
5745MHz	Pass	7.49	14.02	14.73	17.39	28.51
5785MHz	Pass	7.49	13.15	14.24	16.70	28.51
5825MHz	Pass	7.49	13.69	13.59	16.64	28.51
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.40	6.64	6.28	9.39	15.60
5230MHz	Pass	7.40	10.63	10.89	13.73	15.60
5270MHz	Pass	7.46	6.24	6.15	9.16	9.54
5310MHz	Pass	7.46	6.49	6.11	9.29	9.54
5510MHz	Pass	7.49	6.31	6.15	9.21	9.51
5550MHz	Pass	7.49	6.56	6.35	9.41	9.51
5670MHz	Pass	7.49	6.11	6.40	9.25	9.51
5755MHz	Pass	7.49	10.69	11.17	13.90	28.51
5795MHz	Pass	7.49	11.31	12.11	14.65	28.51
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.40	4.10	3.78	6.87	15.60
5290MHz	Pass	7.46	4.24	4.21	7.23	9.54
5530MHz	Pass	7.49	4.25	4.17	7.14	9.51
5610MHz	Pass	7.49	4.22	4.40	7.31	9.51
5775MHz	Pass	7.49	6.30	6.62	9.43	28.51
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.40	0.49	0.35	3.42	15.60
5250MHz Straddle 5.25-5.35GHz	Pass	7.46	0.39	0.45	3.40	9.54
5570MHz	Pass	7.49	1.61	1.27	4.36	9.51
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.40	10.65	11.37	13.92	15.60
5200MHz	Pass	7.40	12.73	13.09	15.34	15.60
5240MHz	Pass	7.40	12.38	12.57	14.64	15.60
5260MHz	Pass	7.46	5.56	5.94	8.70	9.54
5300MHz	Pass	7.46	6.03	6.19	9.08	9.54
5320MHz	Pass	7.46	5.54	5.96	8.71	9.54
5500MHz	Pass	7.49	5.95	6.32	8.94	9.51
5580MHz	Pass	7.49	6.19	6.53	9.32	9.51

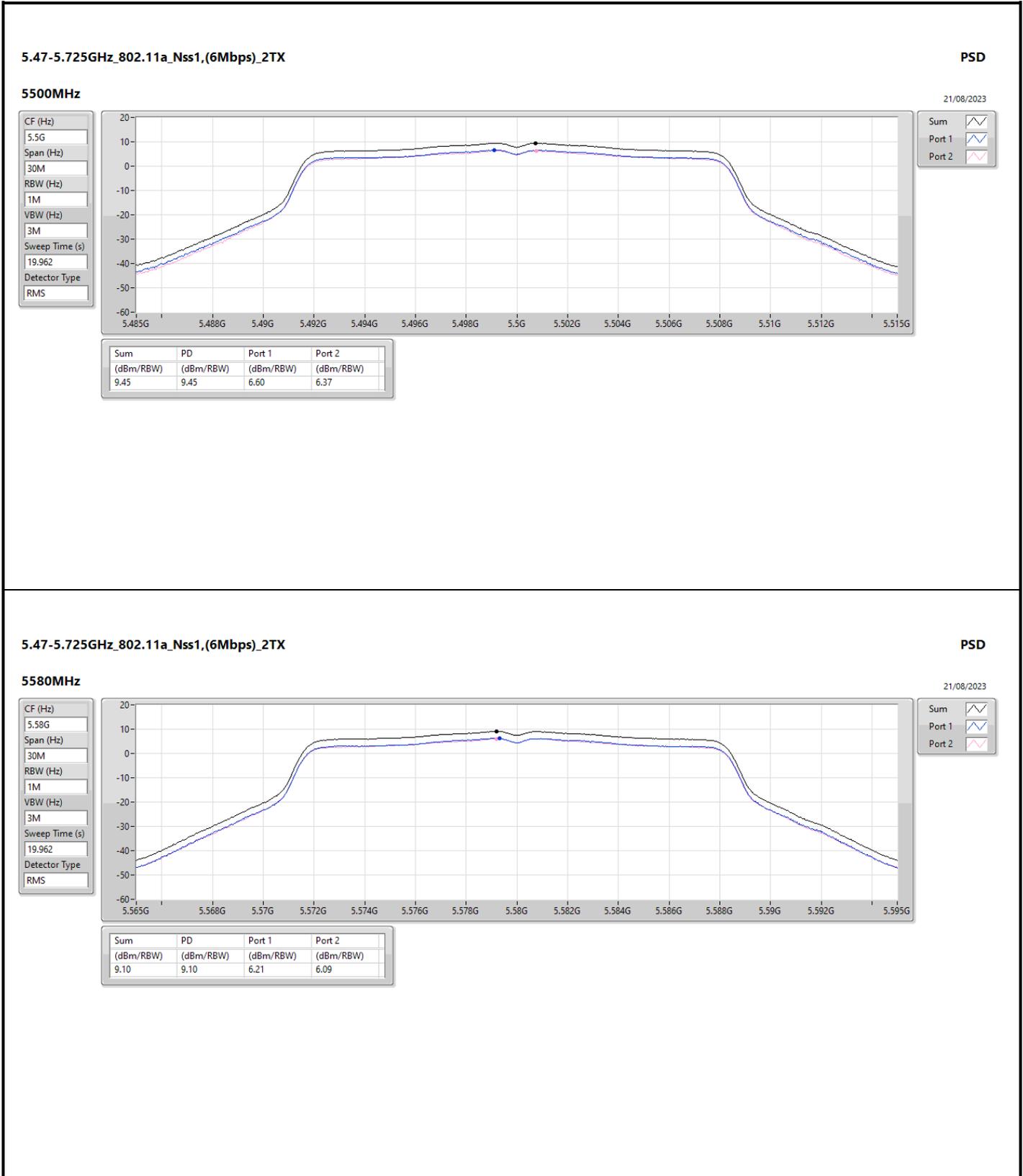
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5700MHz	Pass	7.49	5.77	5.83	8.75	9.51
5745MHz	Pass	7.49	11.18	11.48	14.32	28.51
5785MHz	Pass	7.49	11.42	11.08	14.22	28.51
5825MHz	Pass	7.49	10.87	12.12	14.44	28.51
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.40	7.49	7.64	10.49	15.60
5230MHz	Pass	7.40	11.02	11.07	14.02	15.60
5270MHz	Pass	7.46	3.99	3.86	6.94	9.54
5310MHz	Pass	7.46	4.08	4.28	7.16	9.54
5510MHz	Pass	7.49	4.29	4.25	7.21	9.51
5550MHz	Pass	7.49	4.59	5.25	7.83	9.51
5670MHz	Pass	7.49	4.11	4.01	7.02	9.51
5755MHz	Pass	7.49	8.79	9.56	12.18	28.51
5795MHz	Pass	7.49	8.90	8.51	11.62	28.51
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.40	4.15	3.17	6.69	15.60
5290MHz	Pass	7.46	1.56	1.24	4.35	9.54
5530MHz	Pass	7.49	2.03	1.94	4.89	9.51
5610MHz	Pass	7.49	1.81	1.49	4.61	9.51
5775MHz	Pass	7.49	6.29	6.28	9.17	28.51
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.40	-2.45	-2.57	0.50	15.60
5250MHz Straddle 5.25-5.35GHz	Pass	7.46	-2.31	-2.81	0.40	9.54
5570MHz	Pass	7.49	-8.23	-8.06	-5.20	9.51

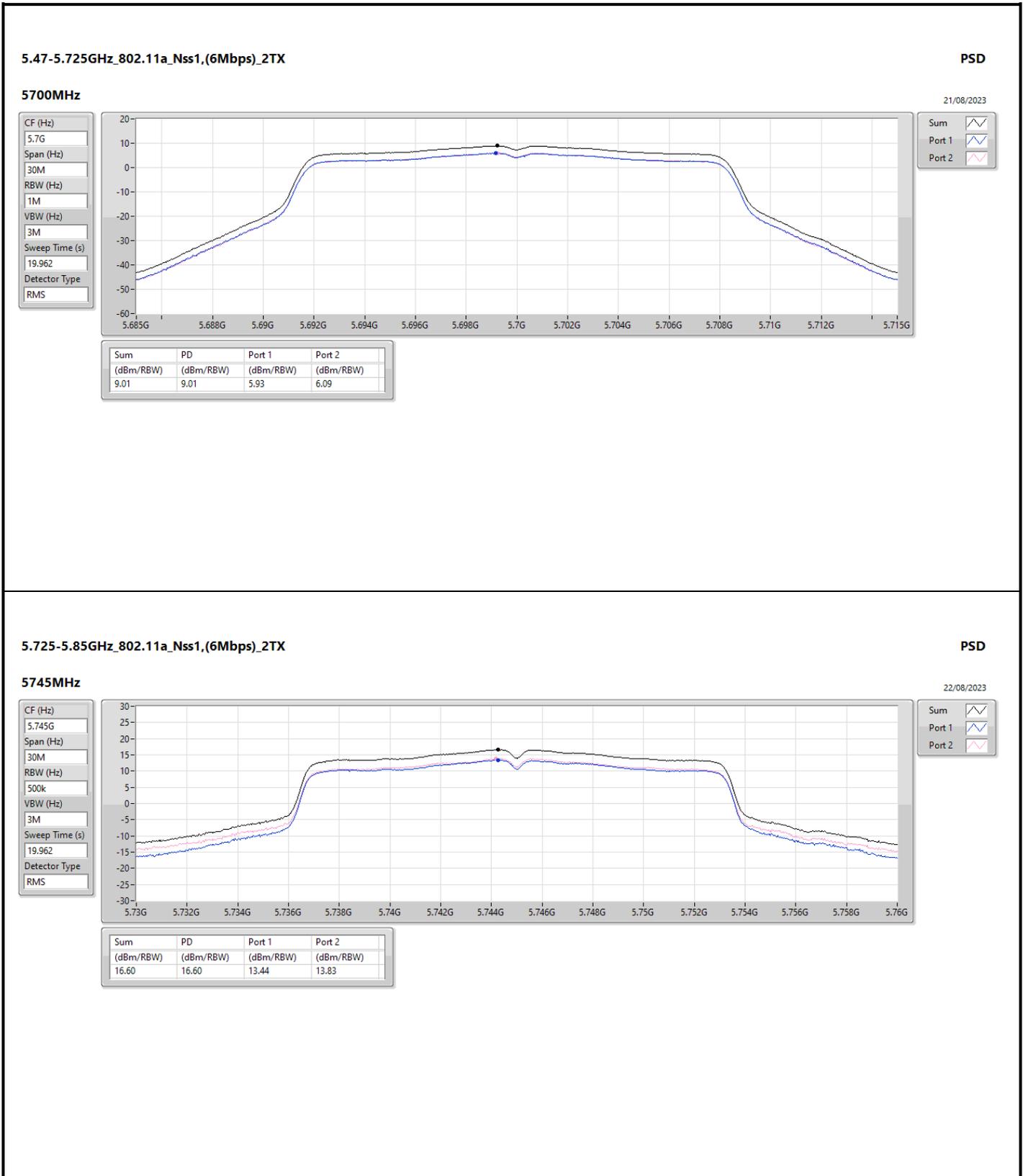
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

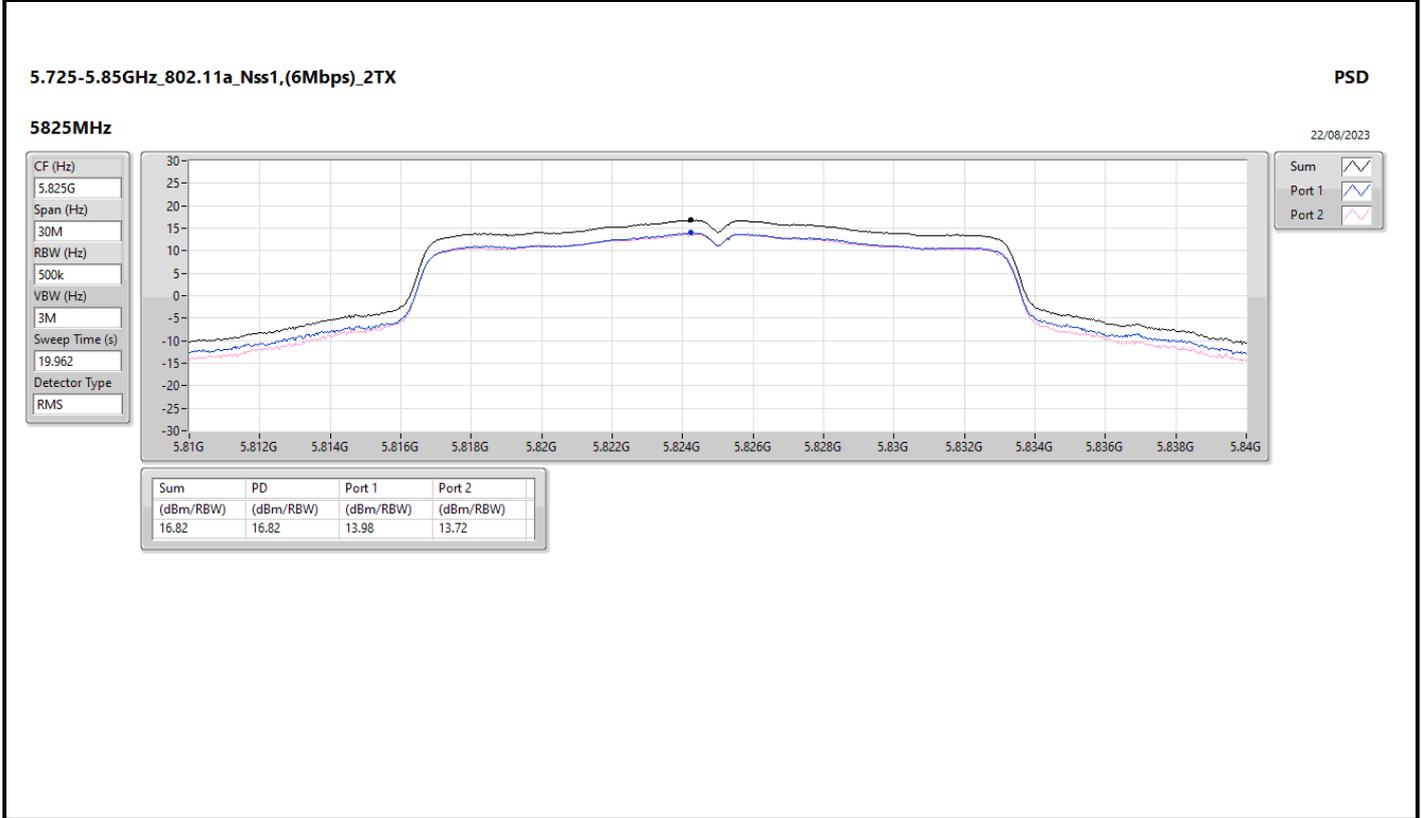
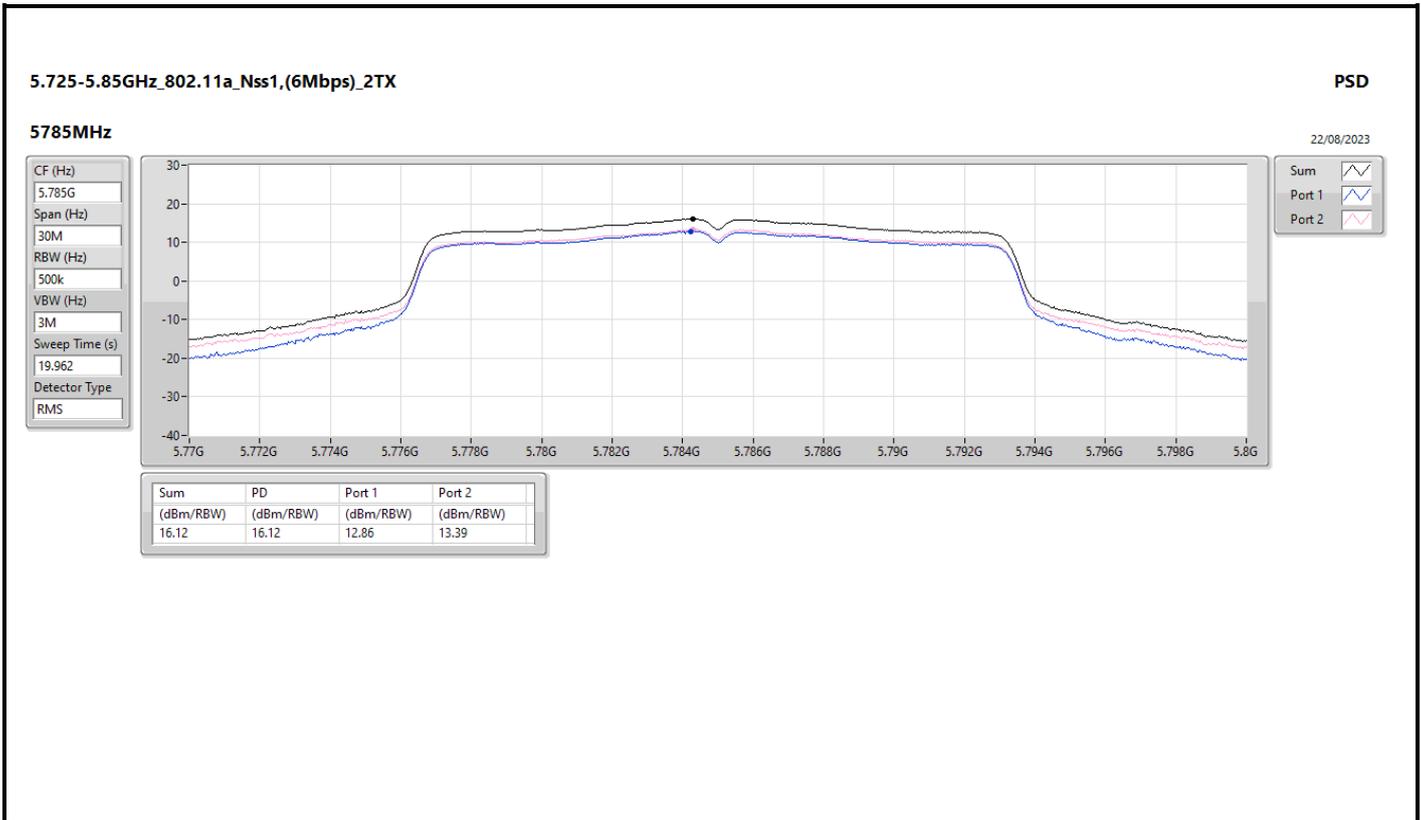


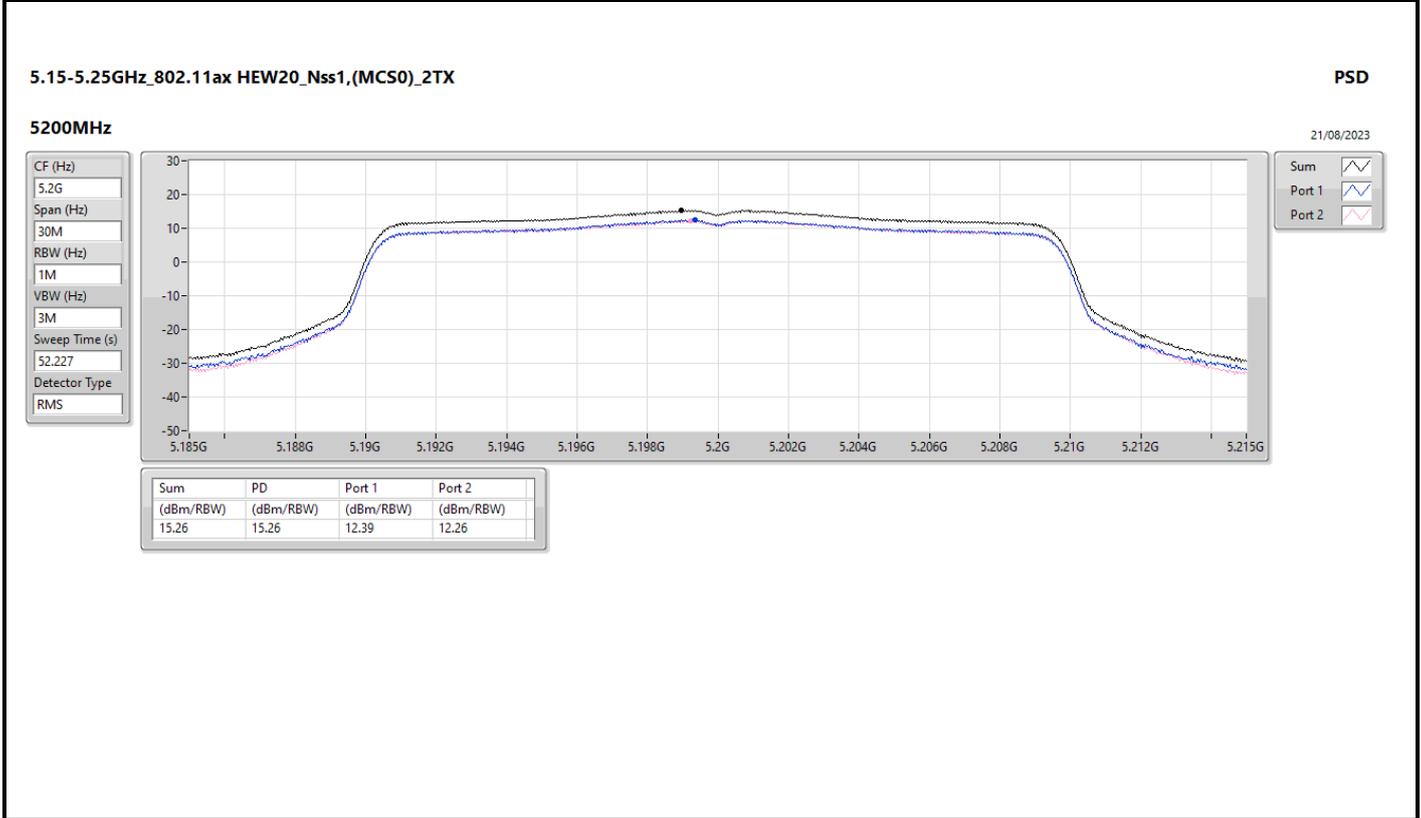
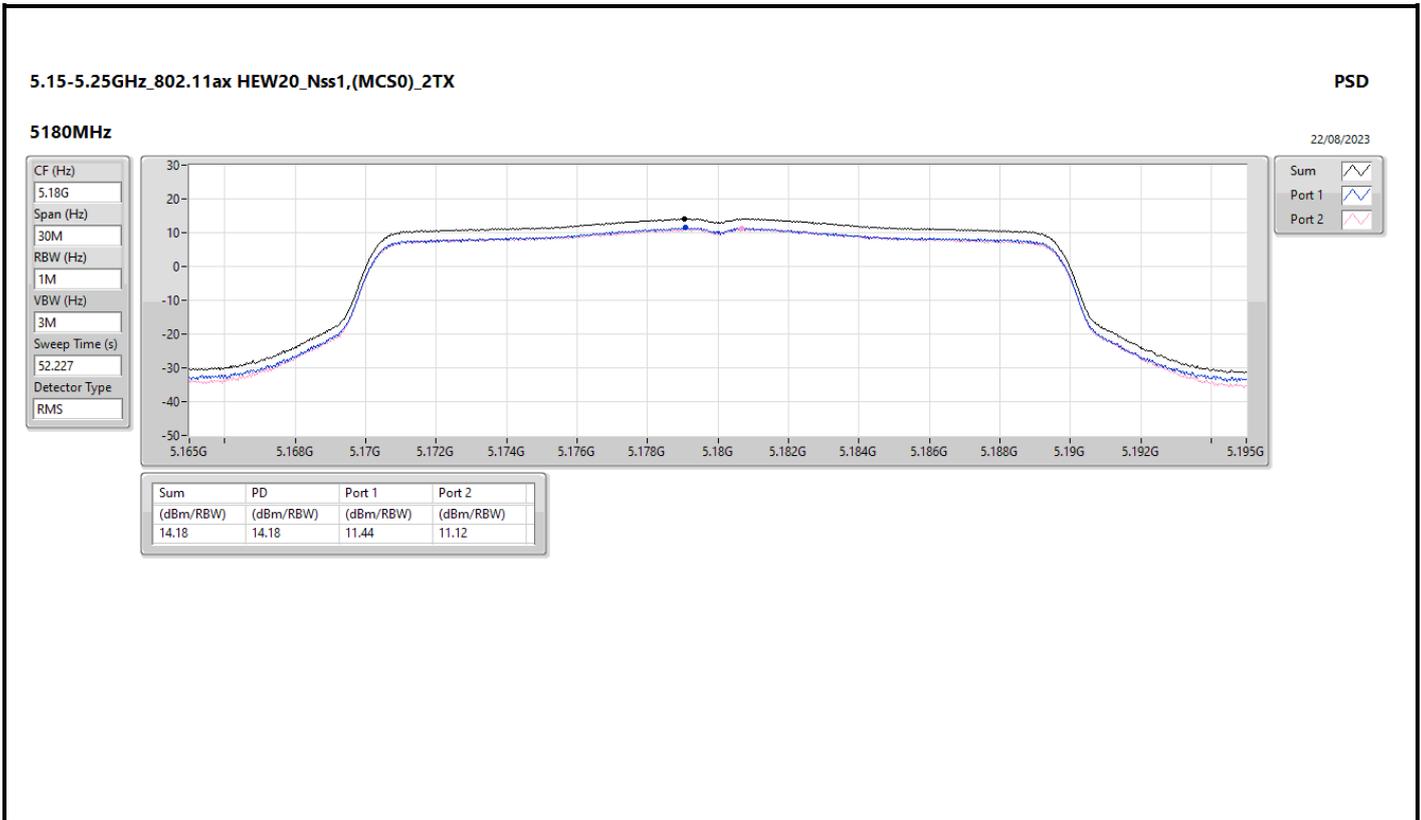


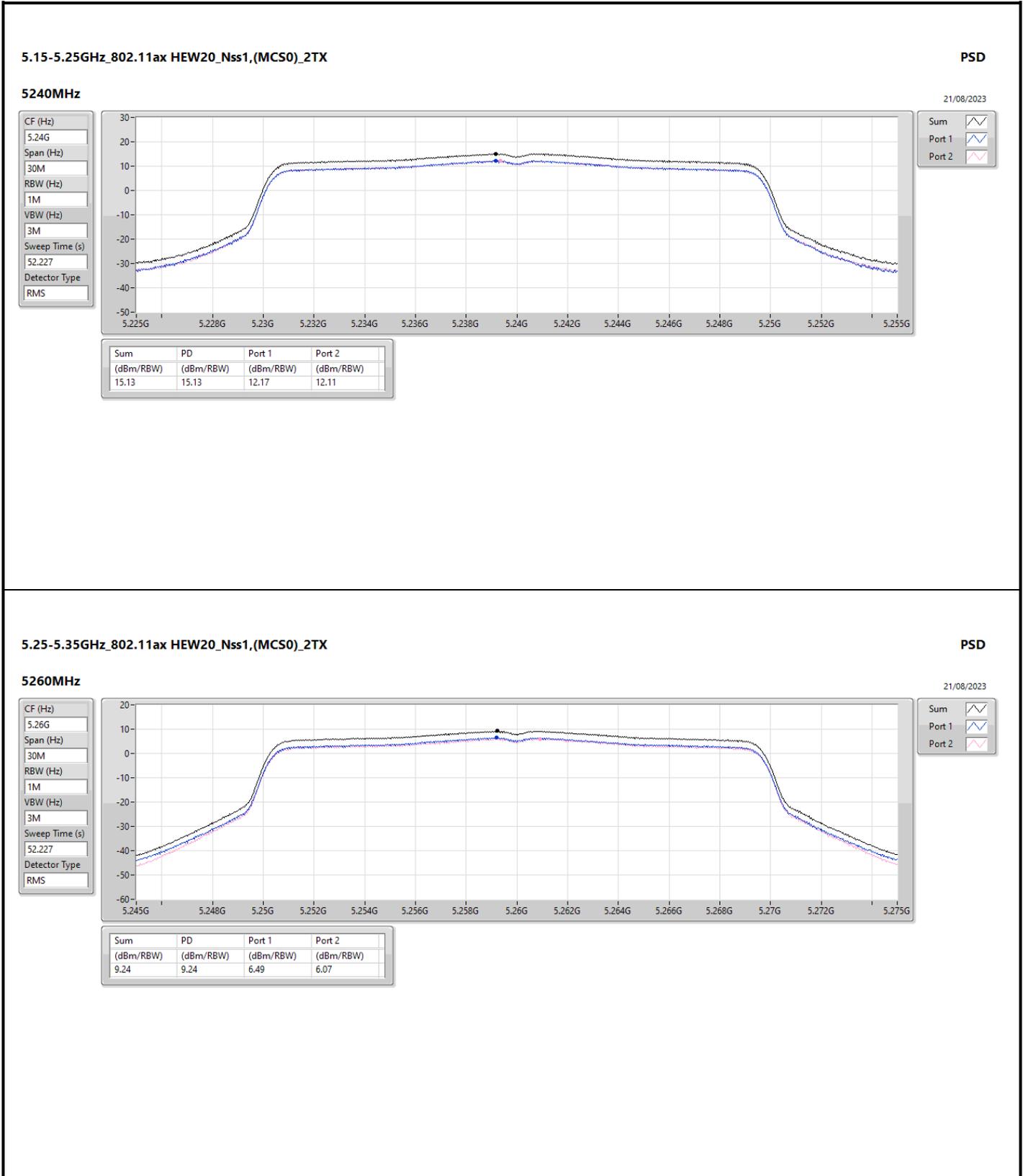












5.25-5.35GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5260MHz

21/08/2023

CF (Hz)  
5.26G

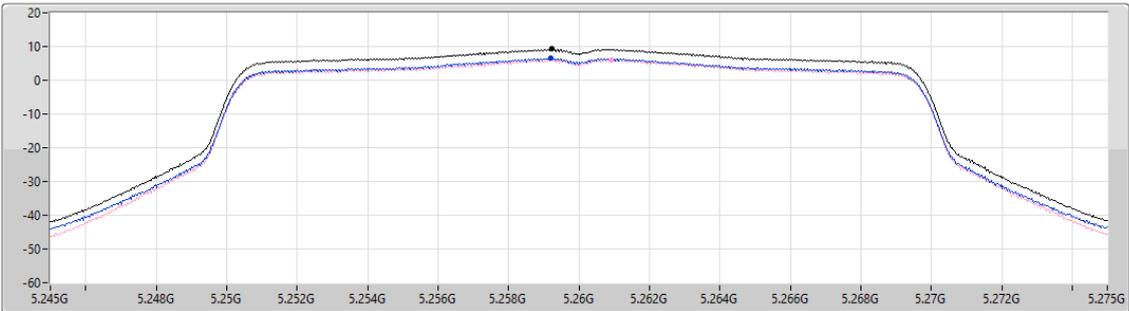
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
52.227

Detector Type  
RMS

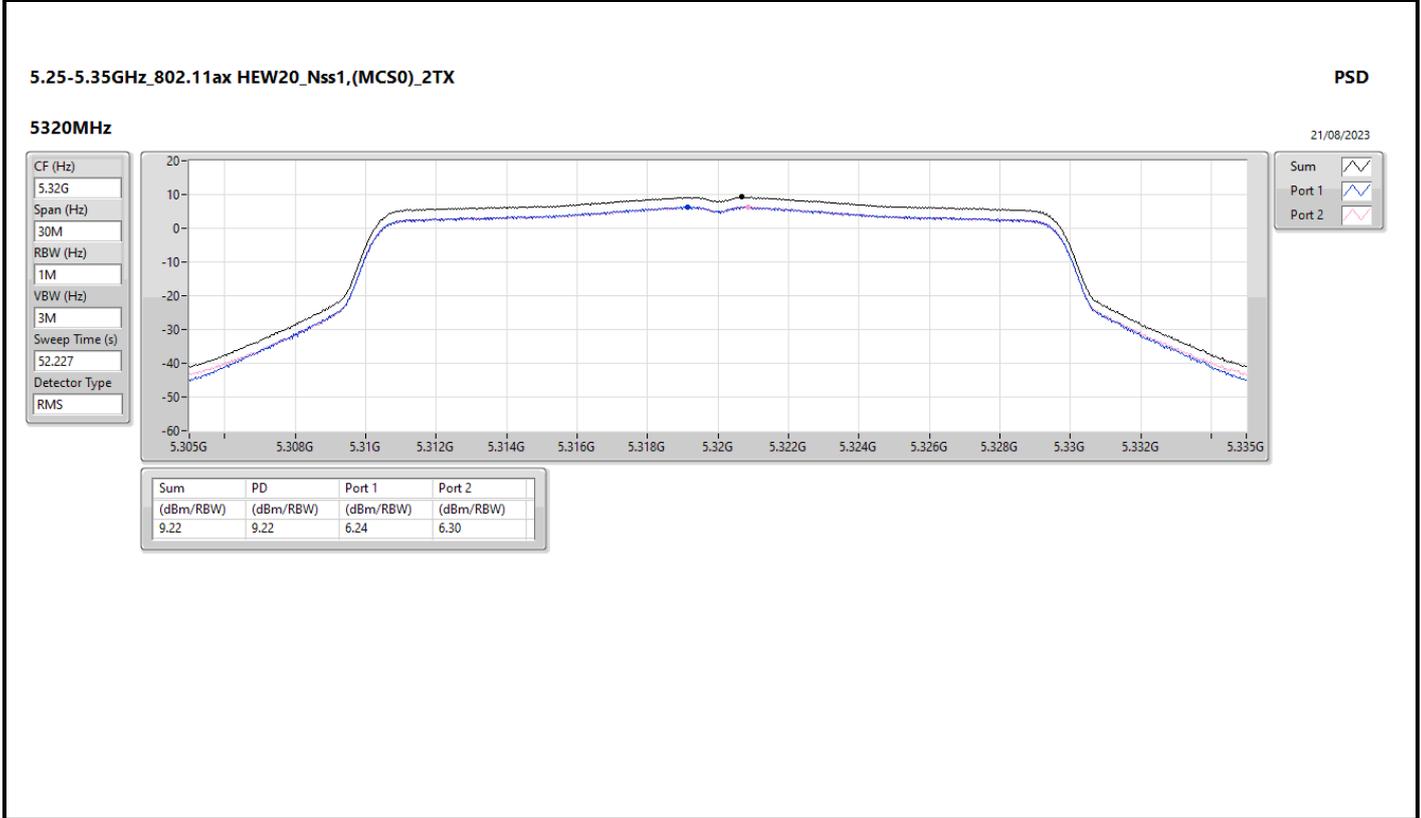
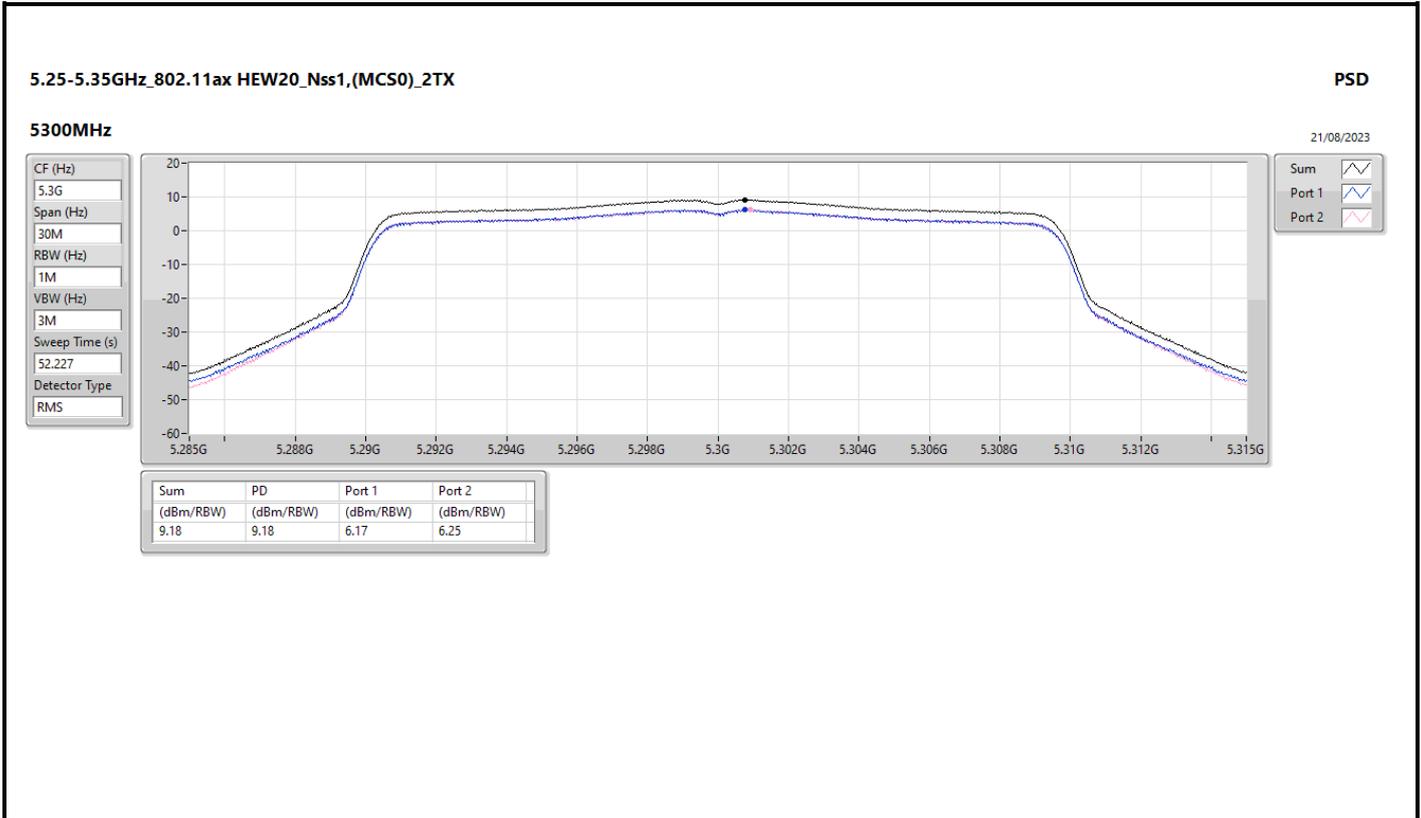


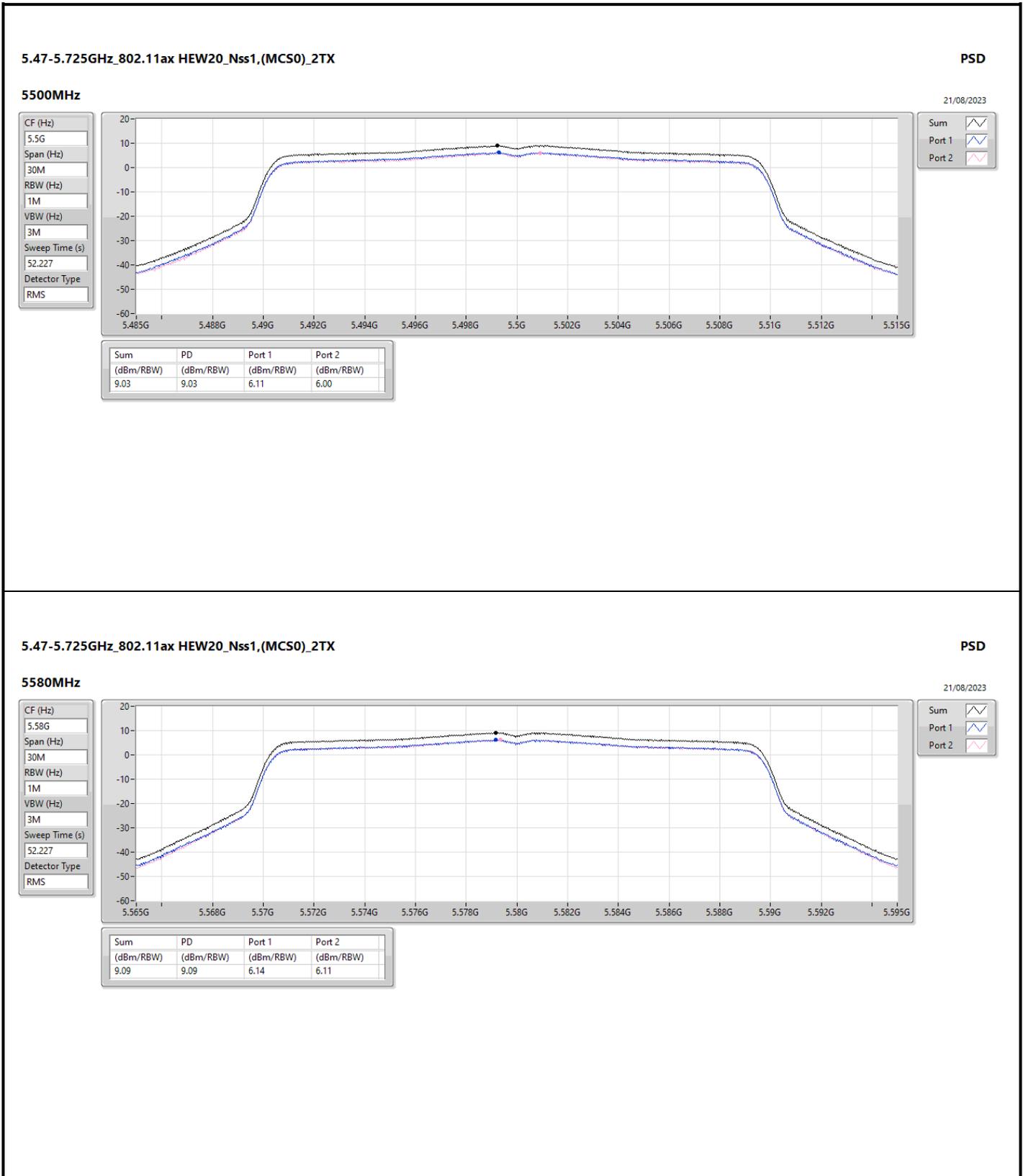
Sum 

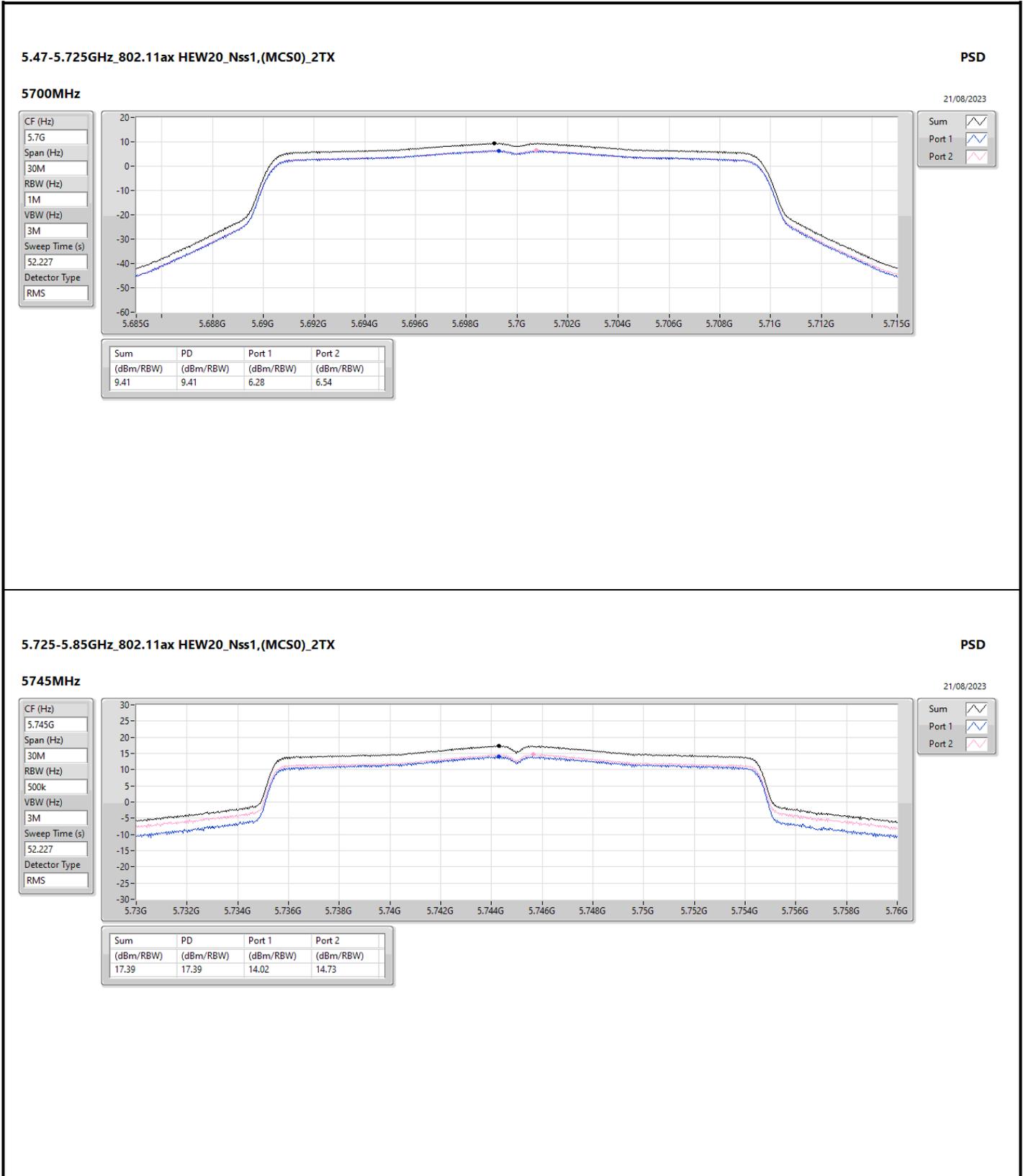
Port 1 

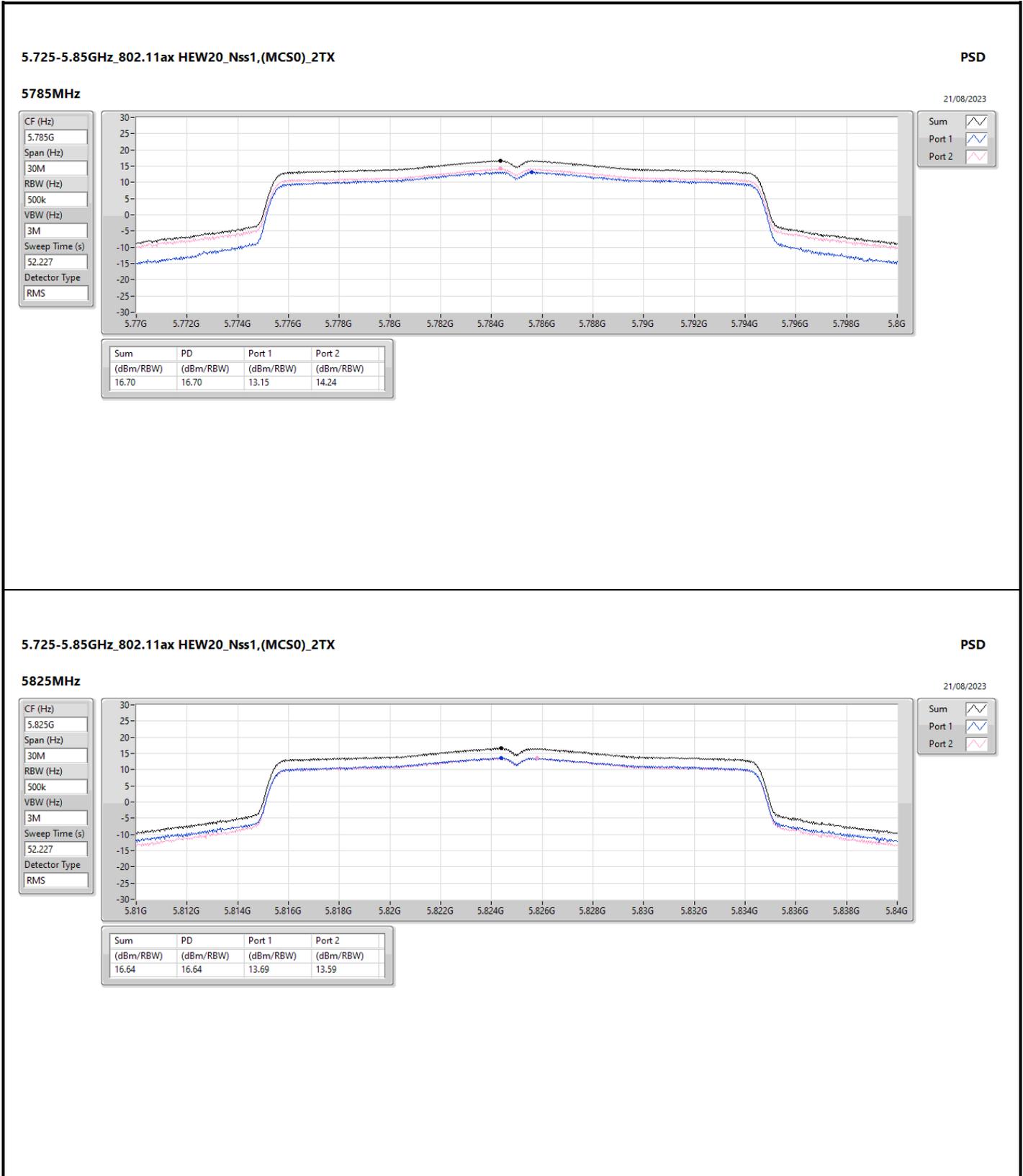
Port 2 

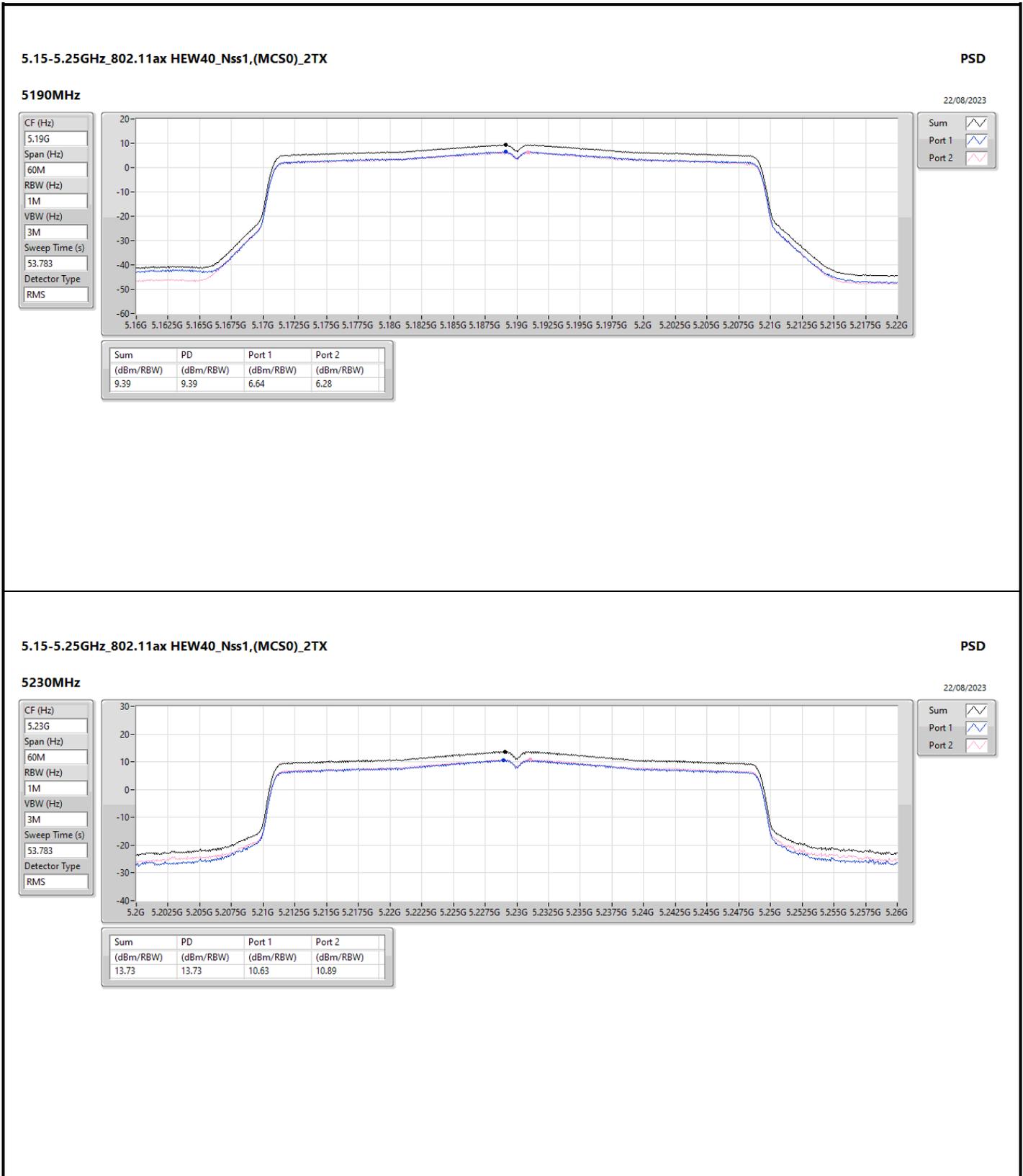
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.24	9.24	6.49	6.07





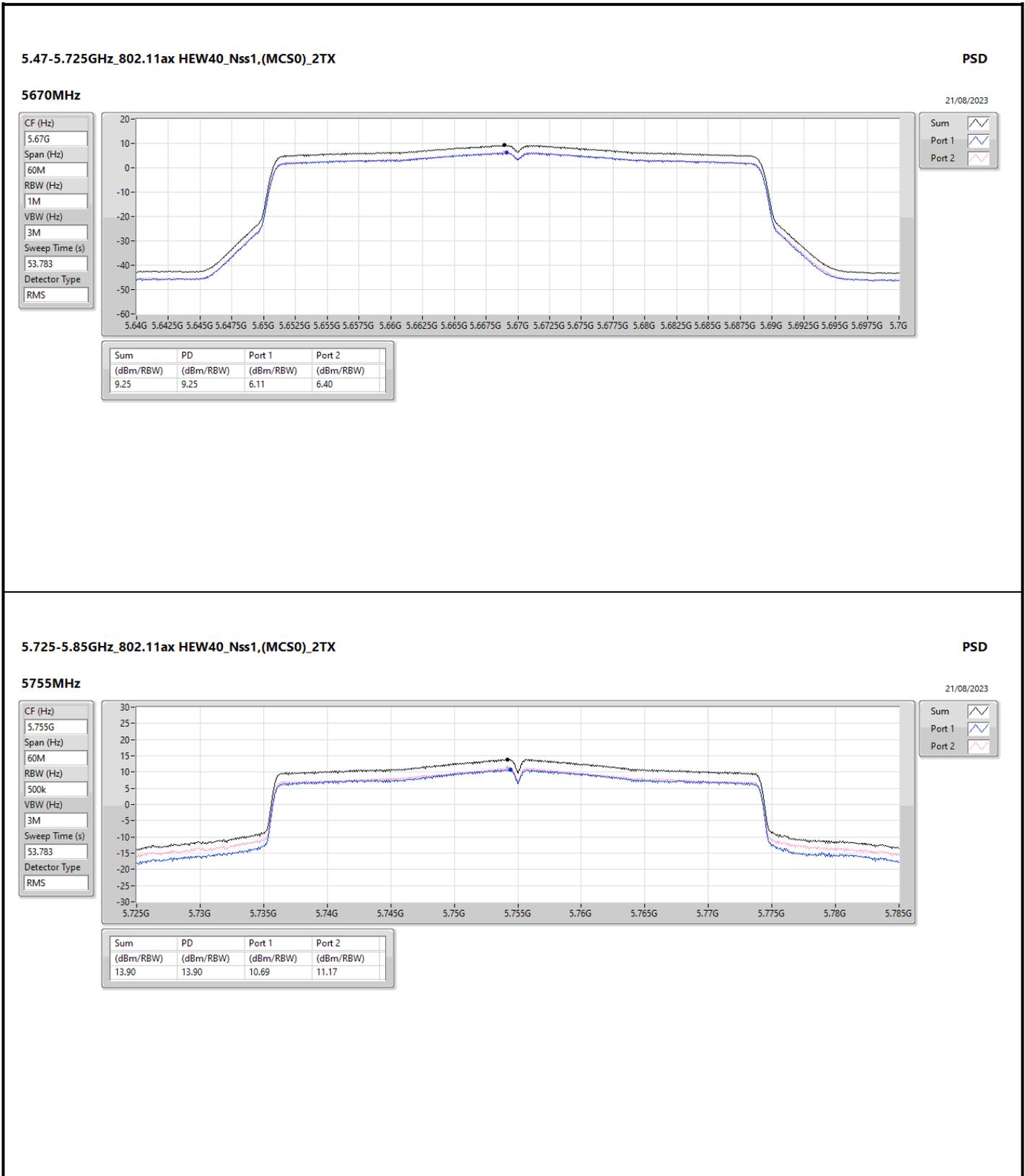


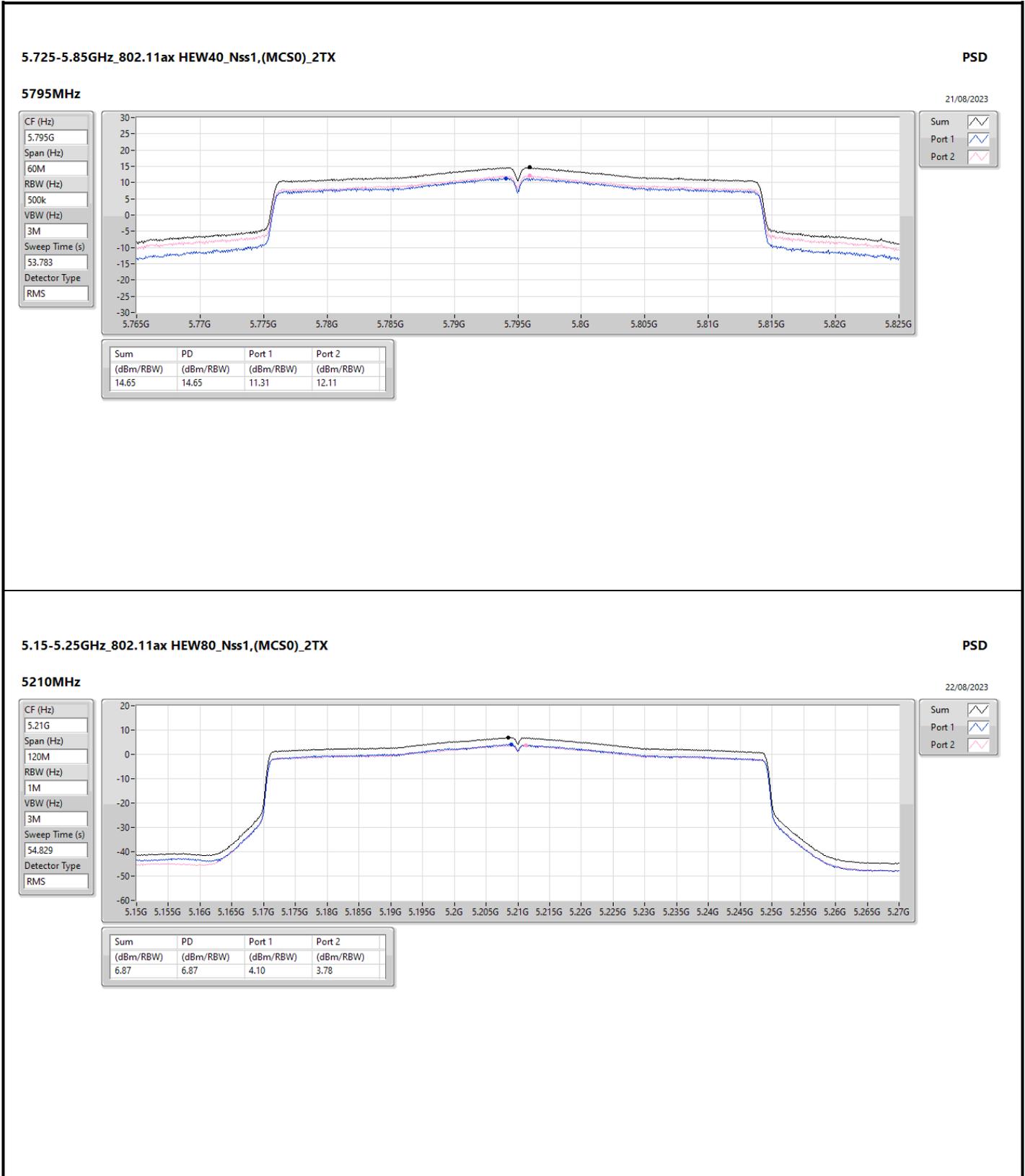


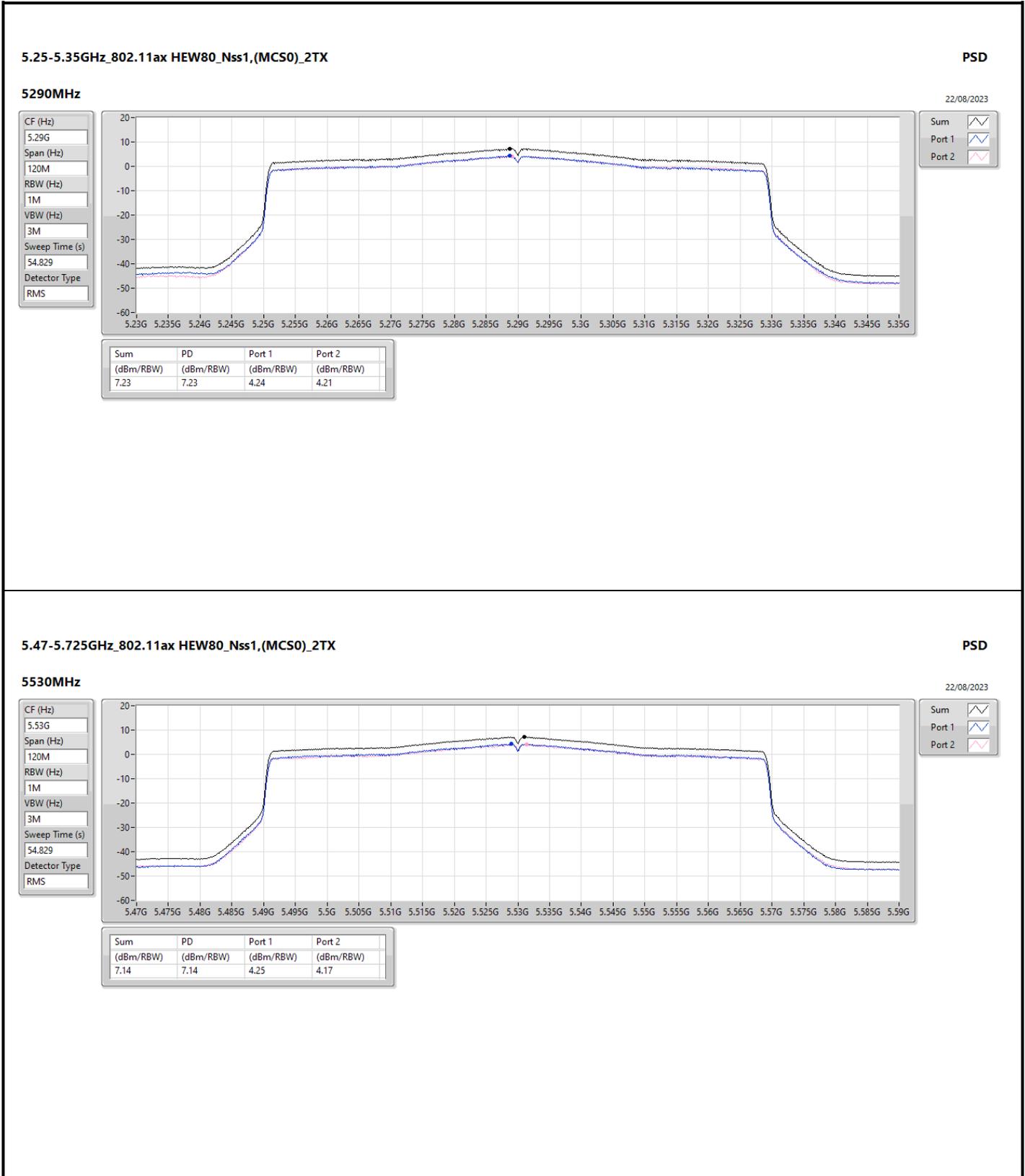


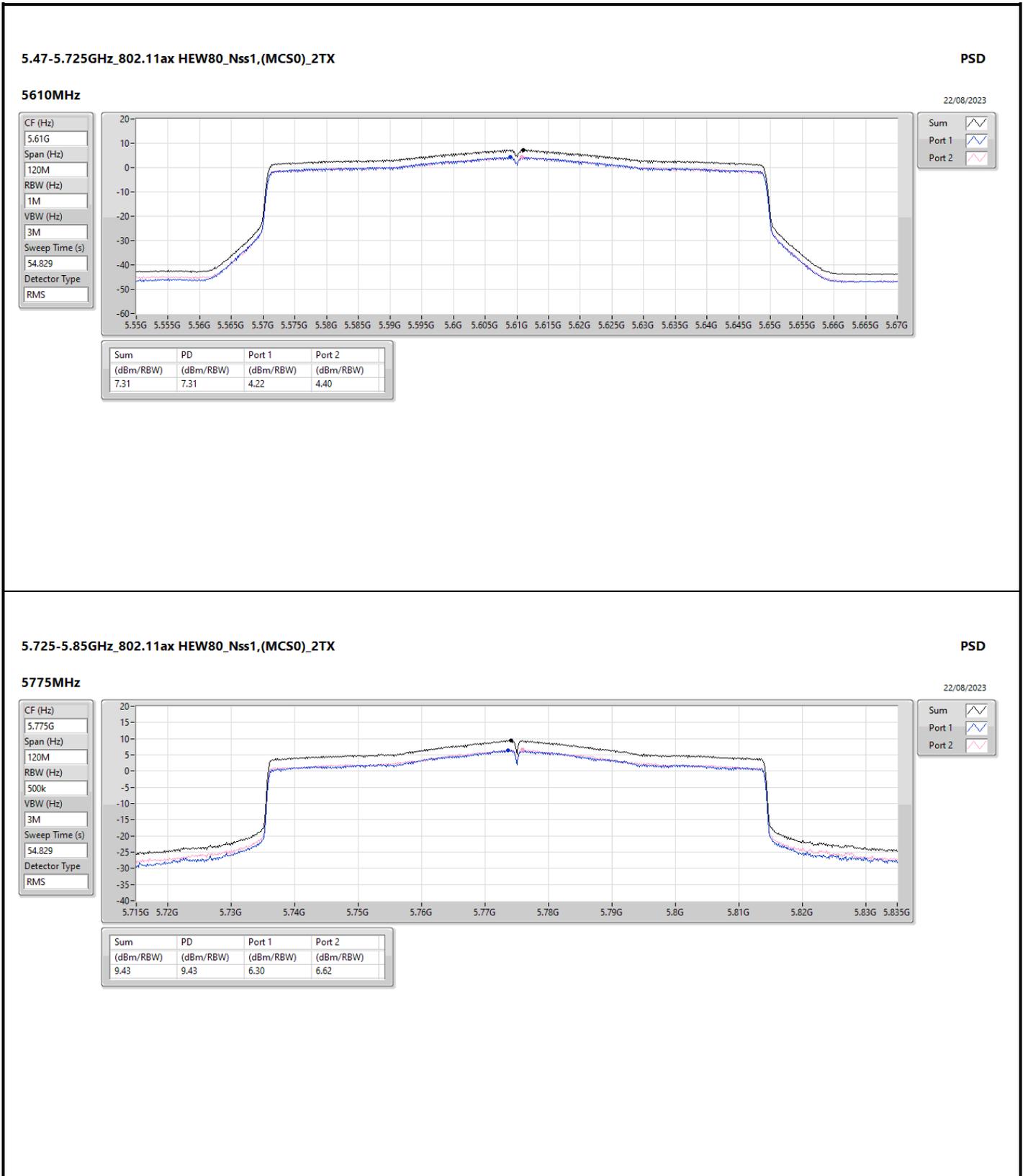


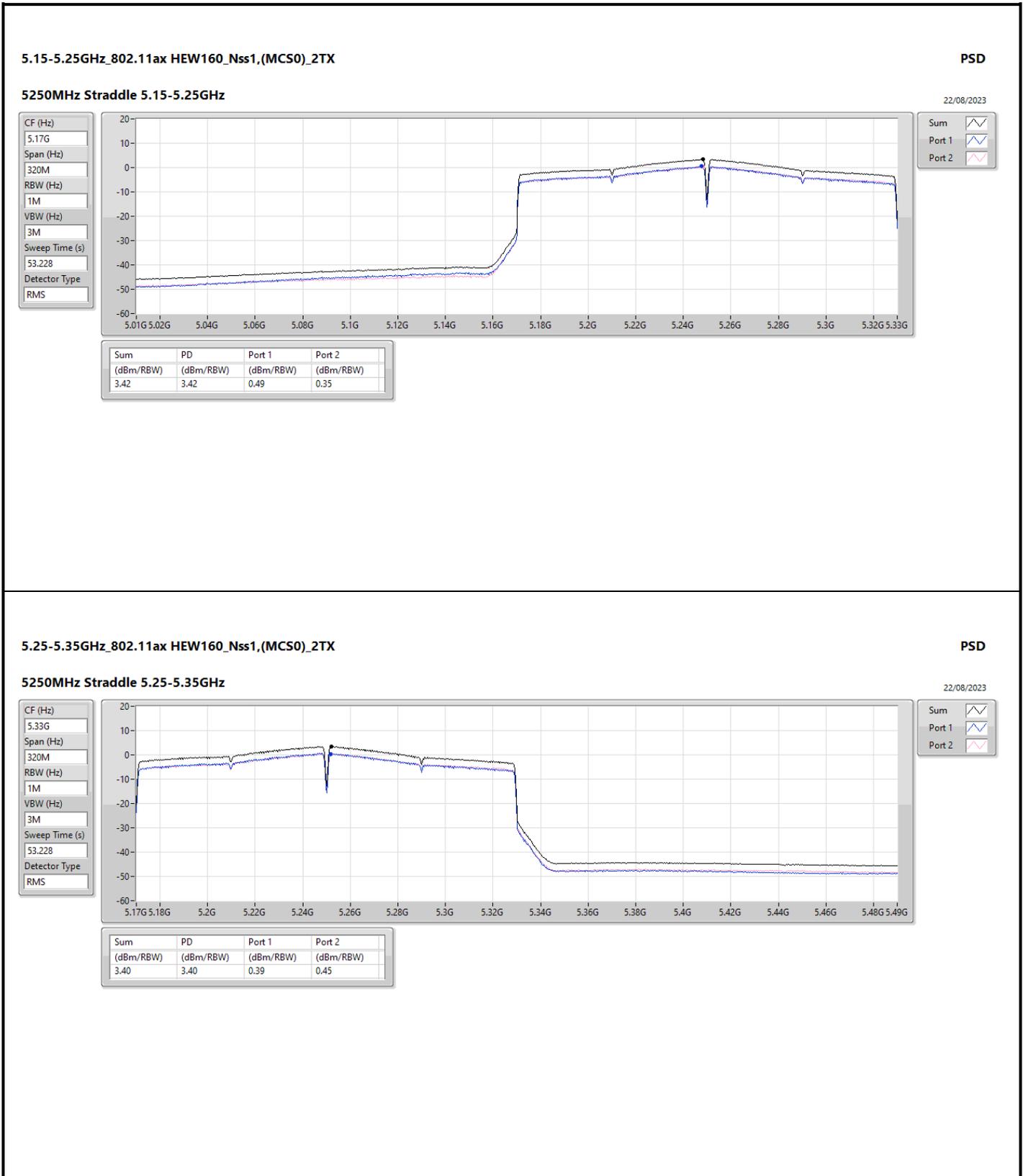


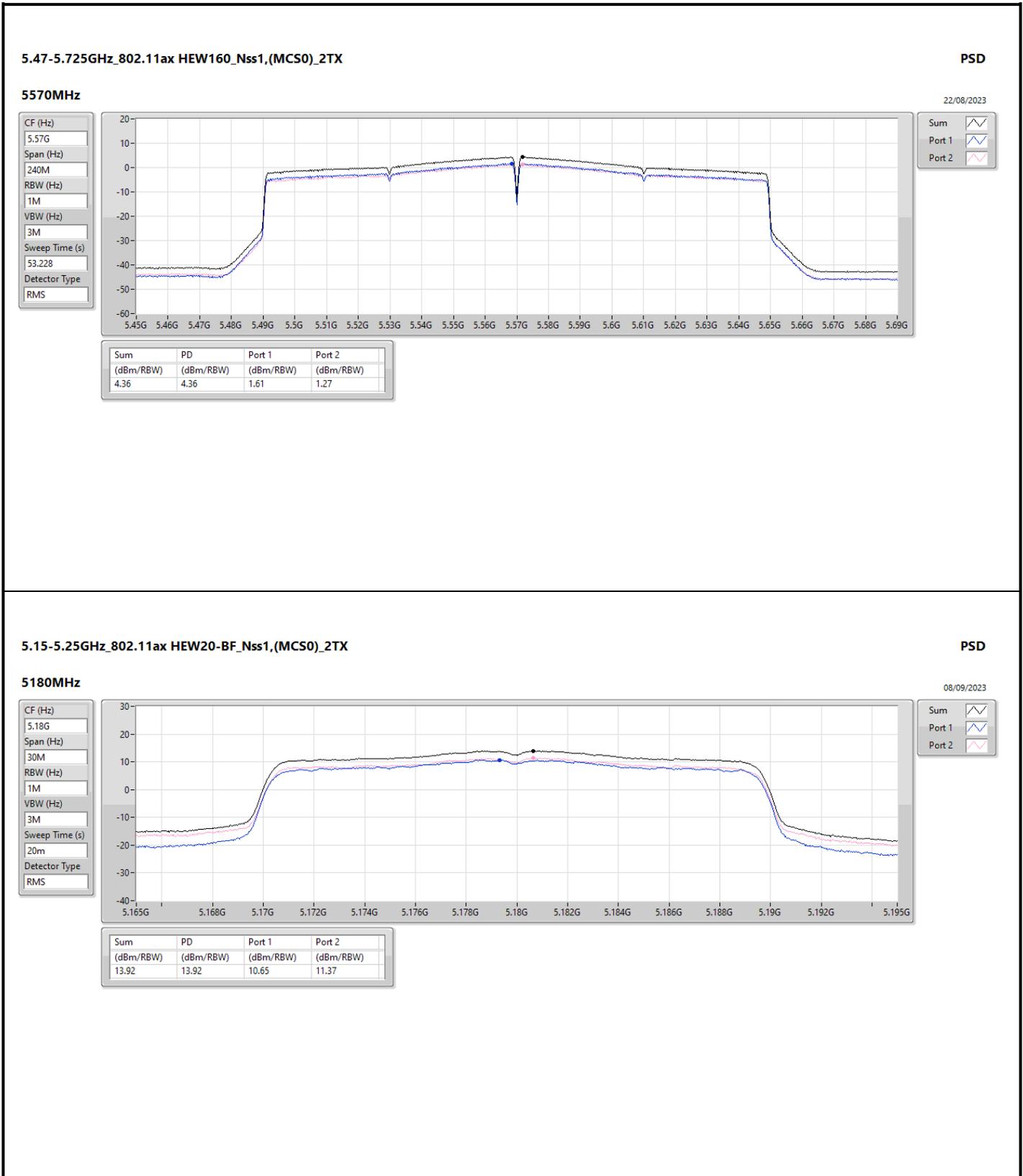


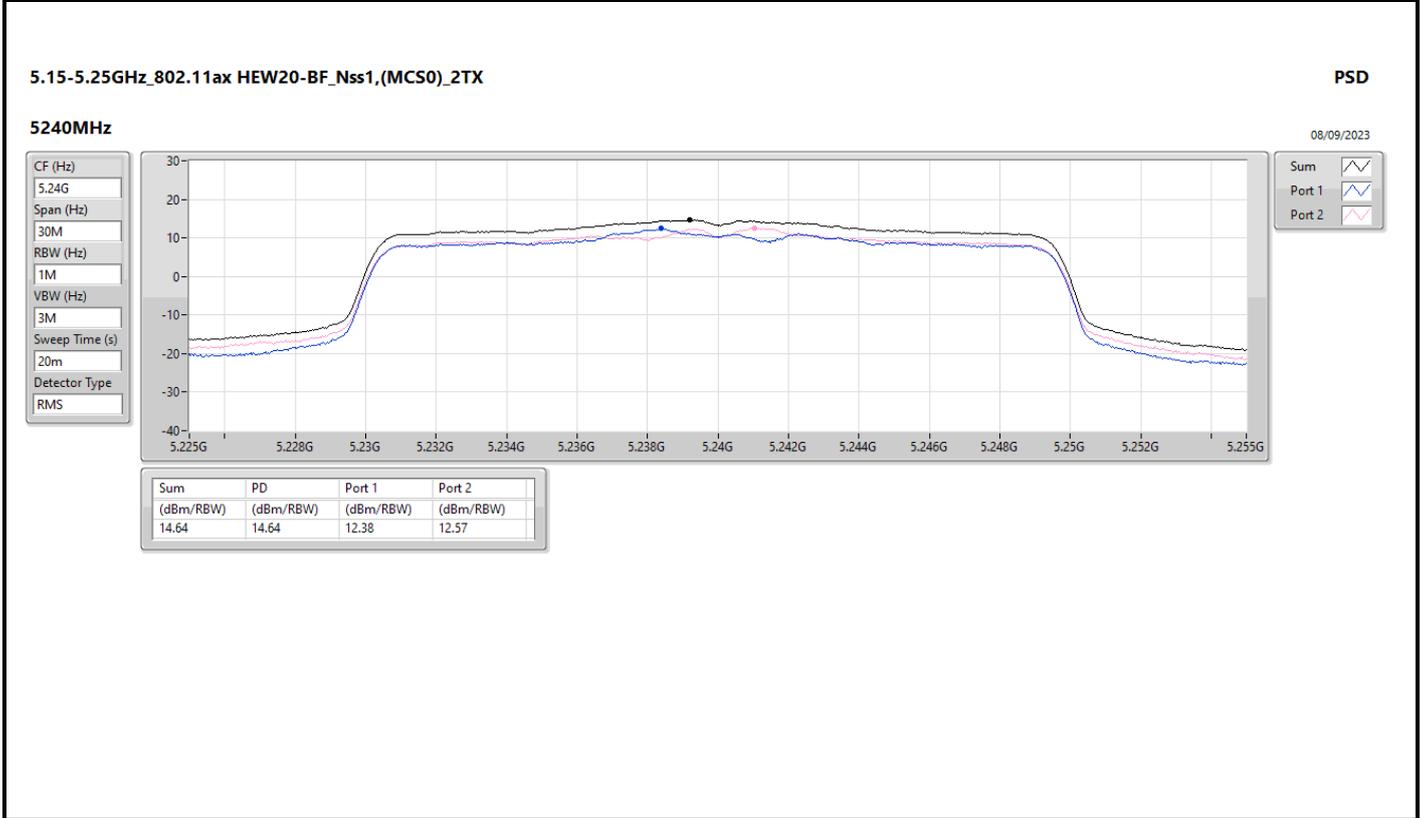
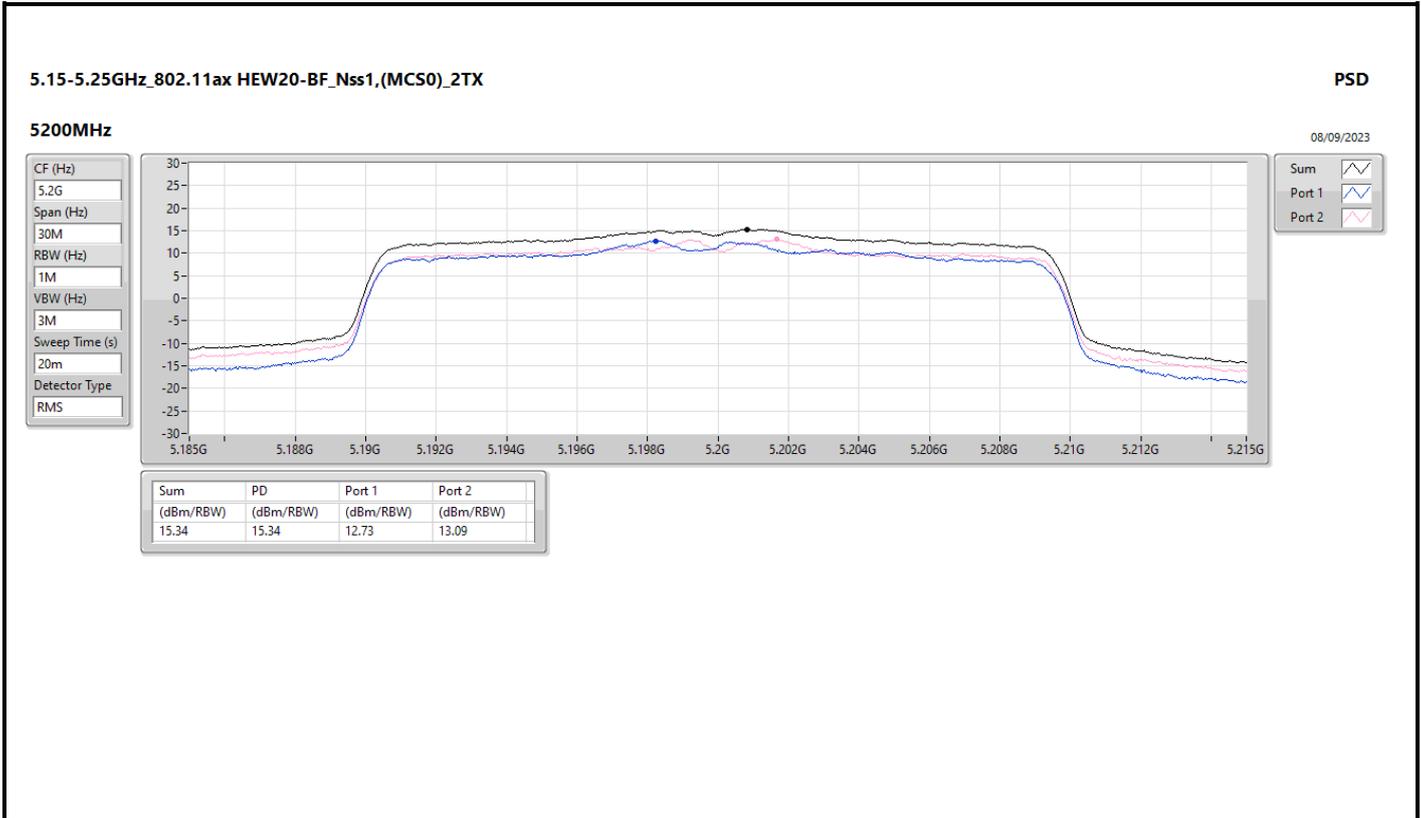


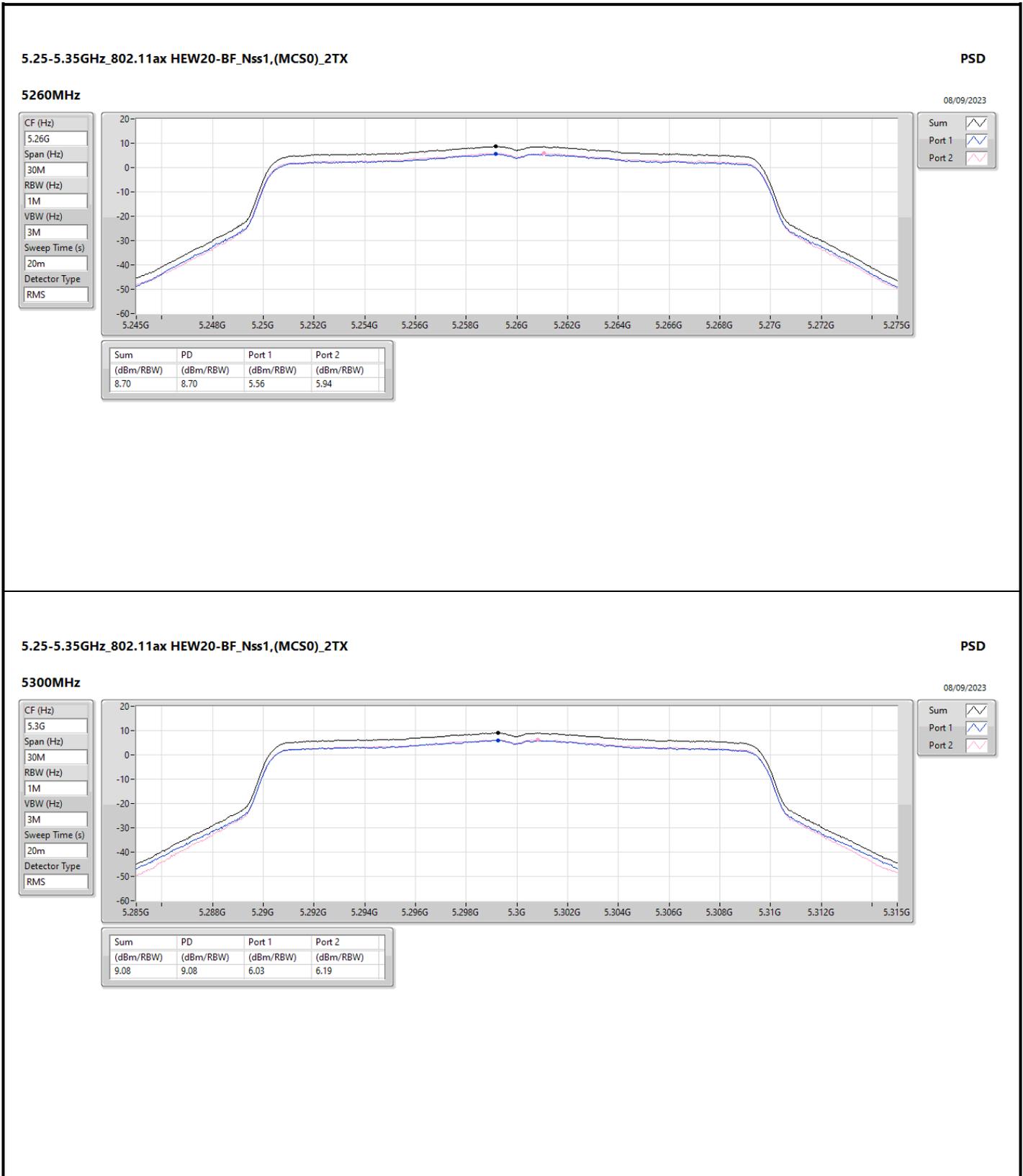


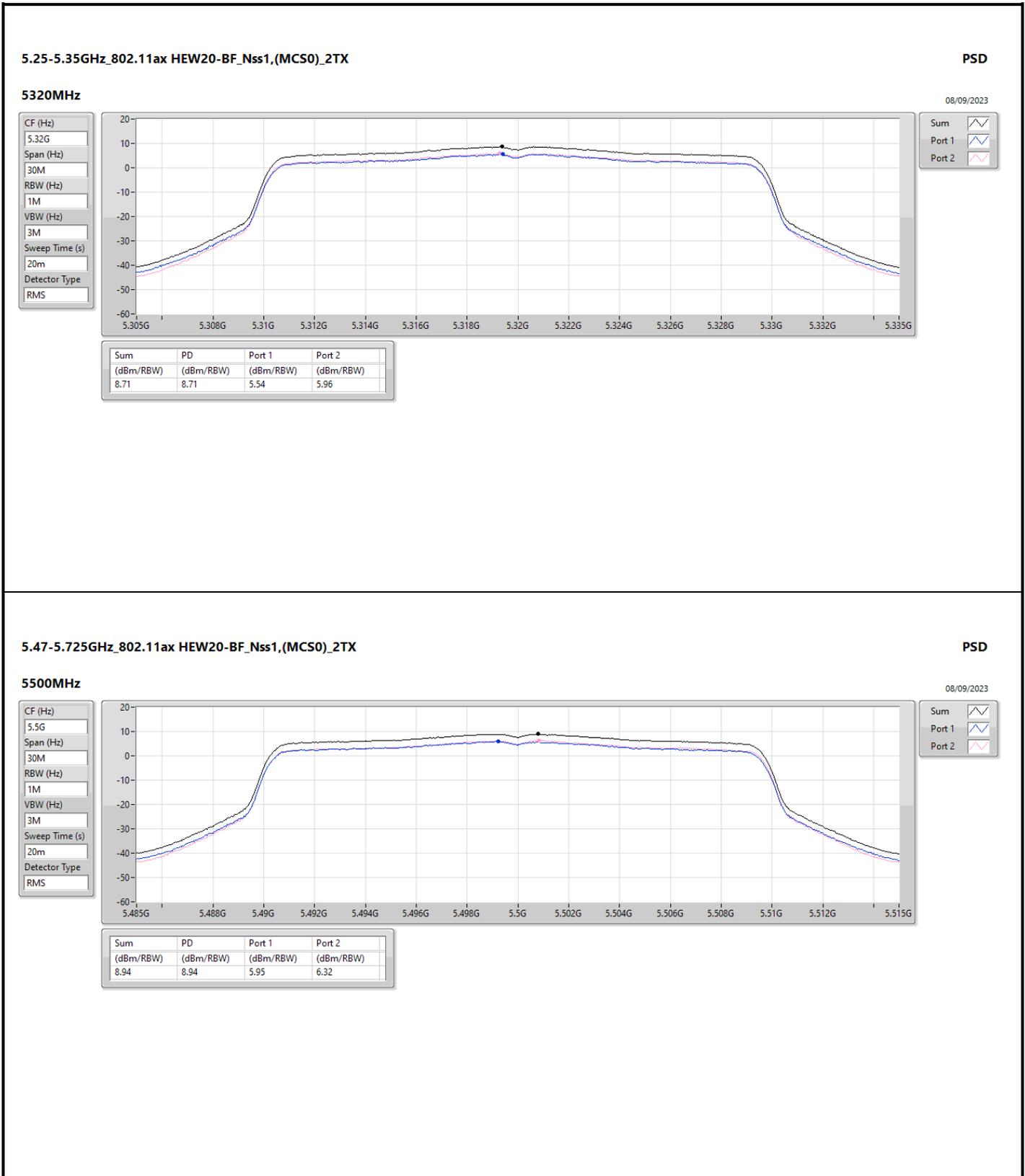












5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5500MHz

08/09/2023

CF (Hz)  
5.5G

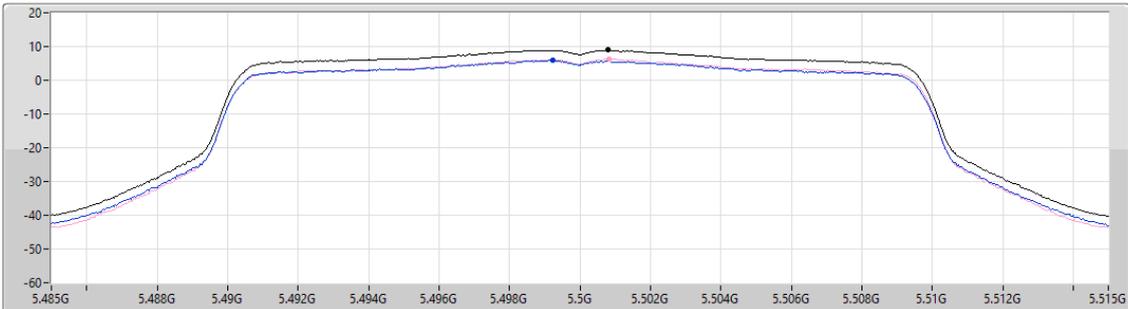
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
20m

Detector Type  
RMS

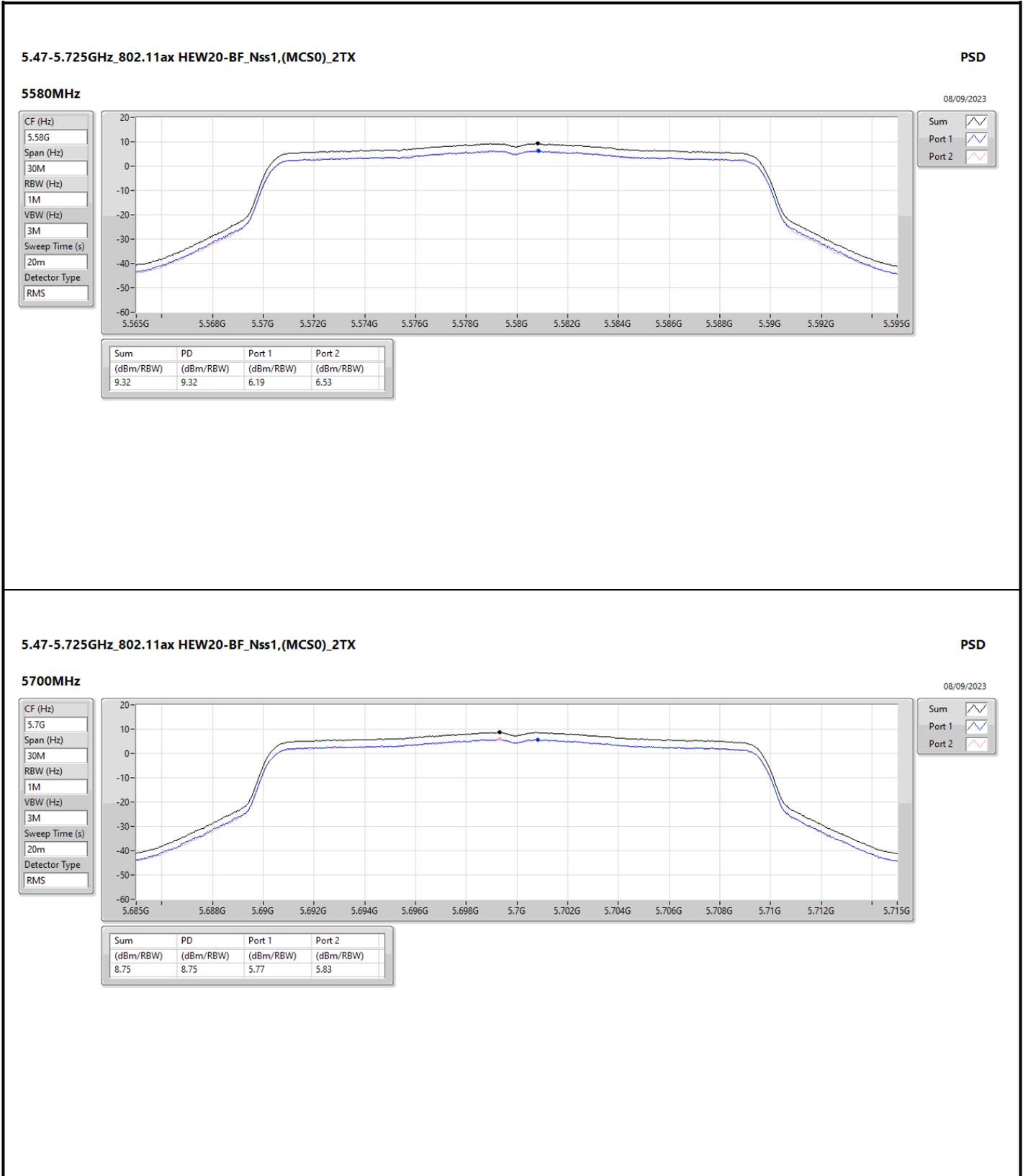


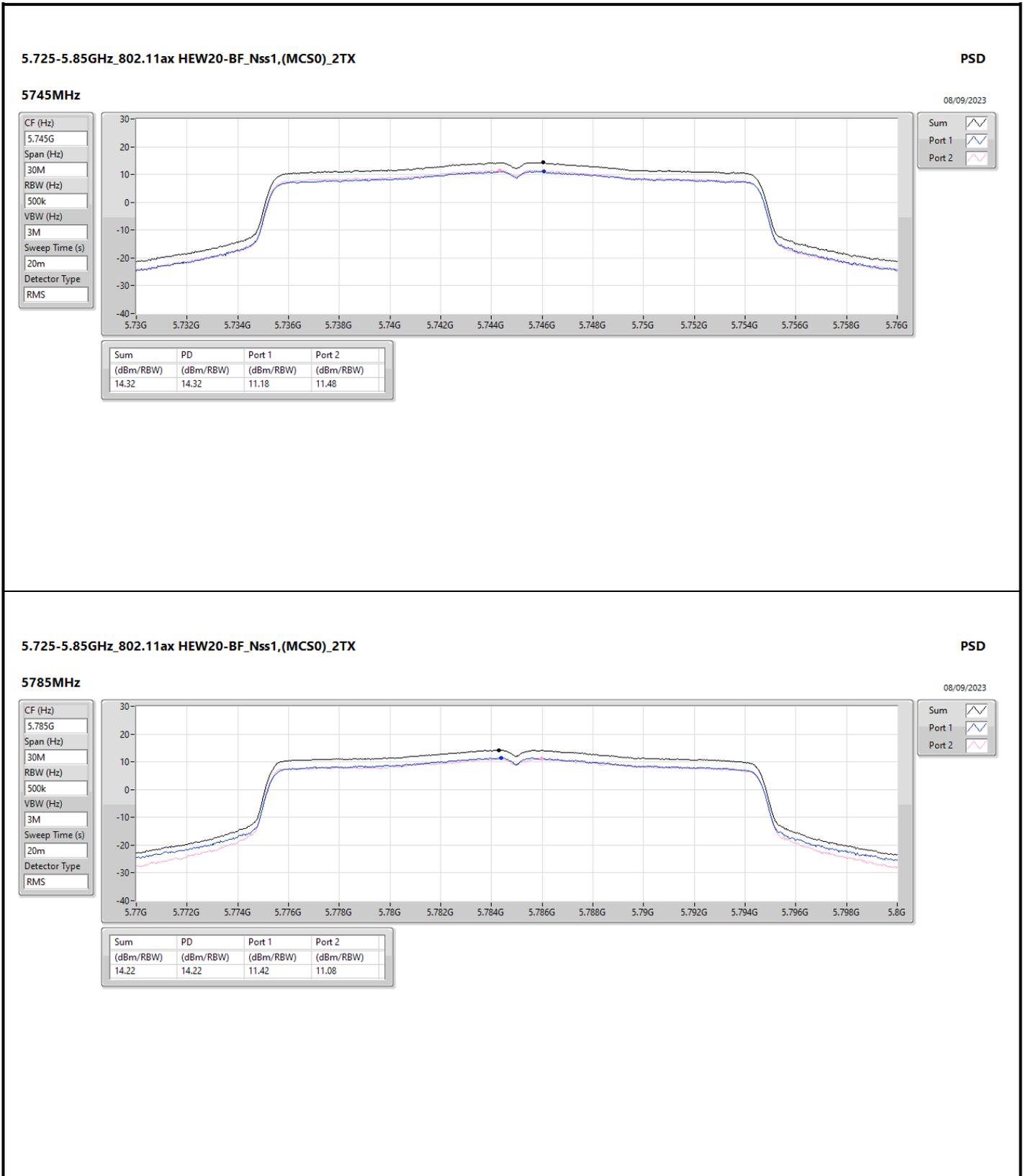
Sum 

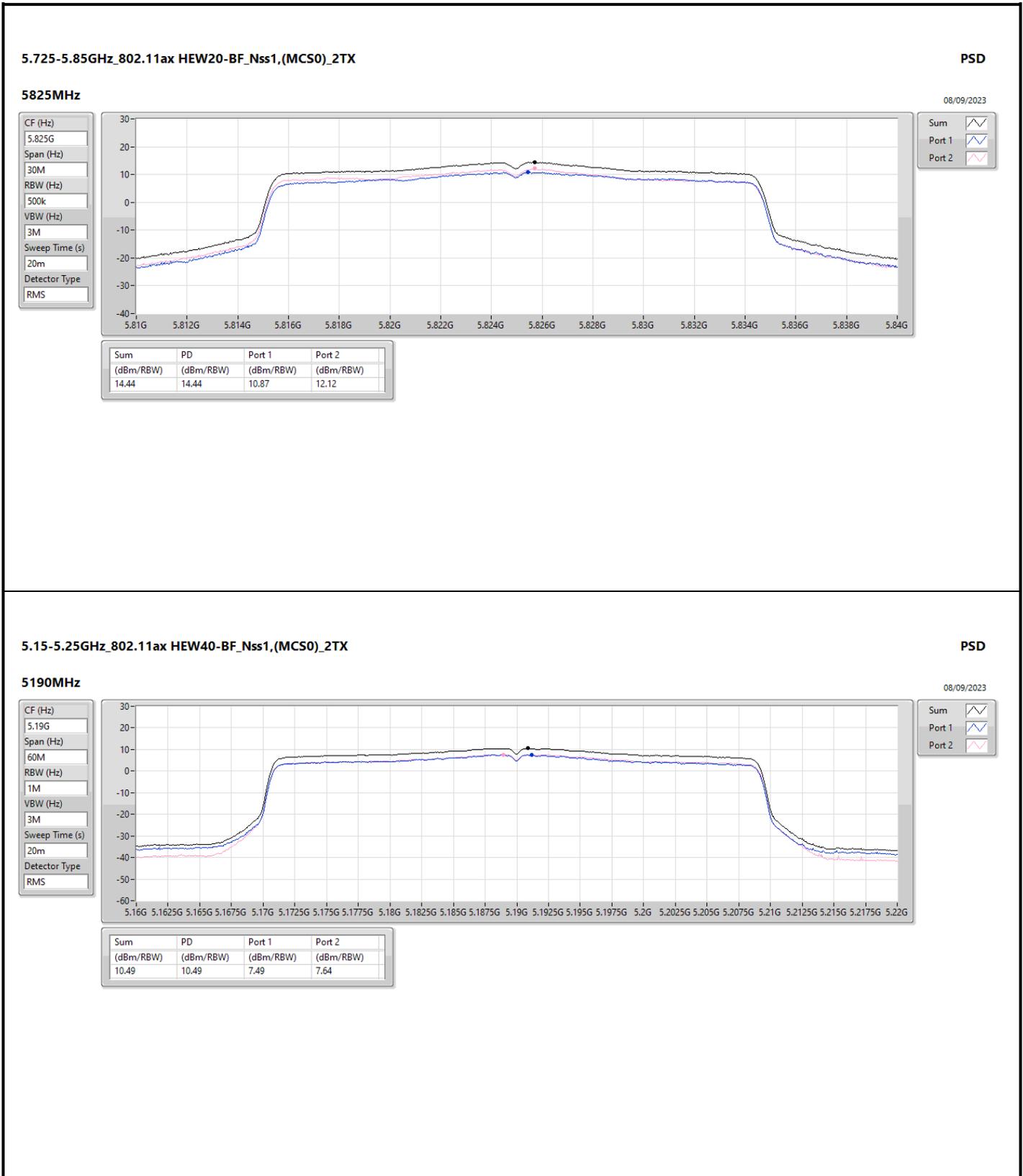
Port 1 

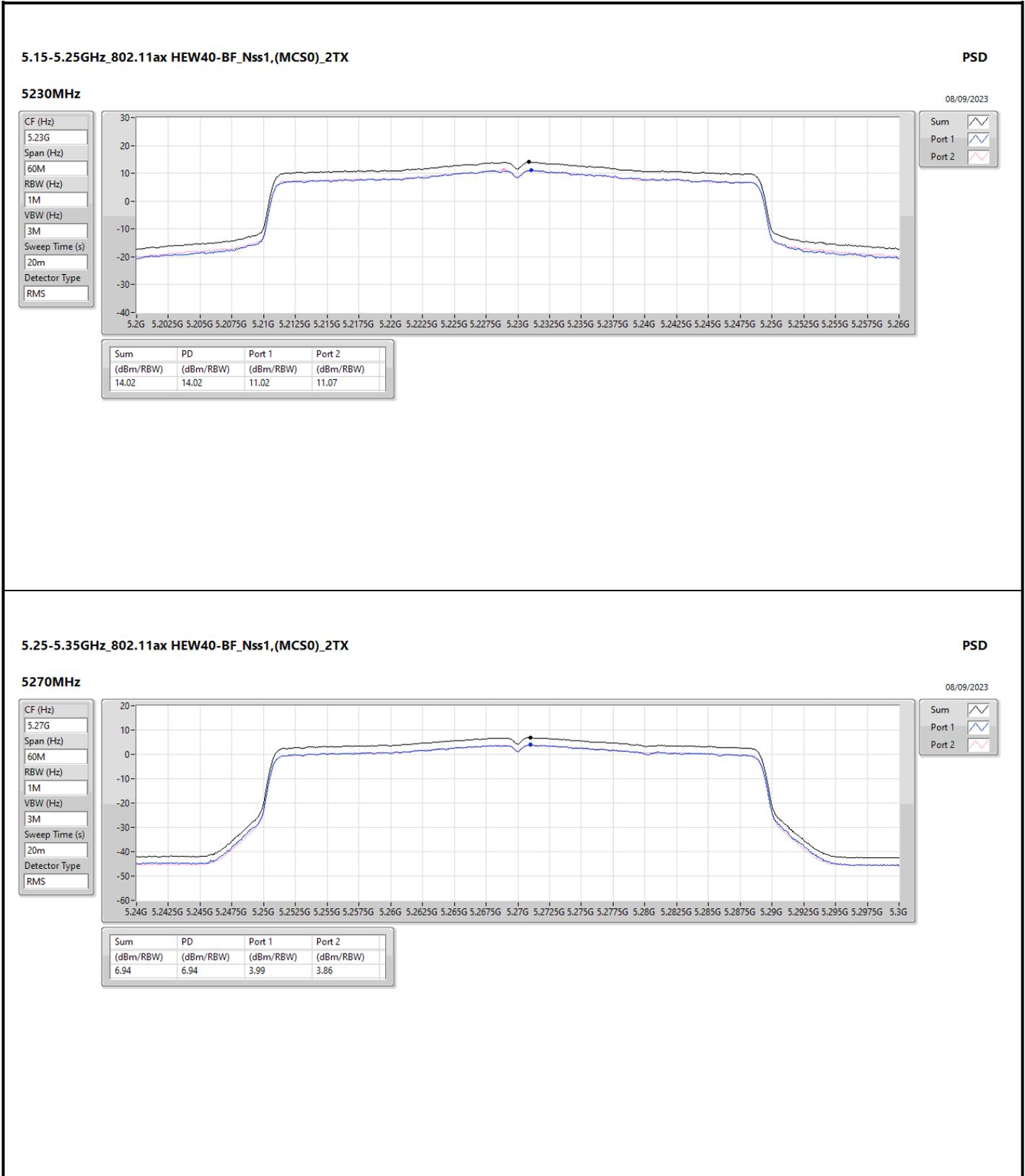
Port 2 

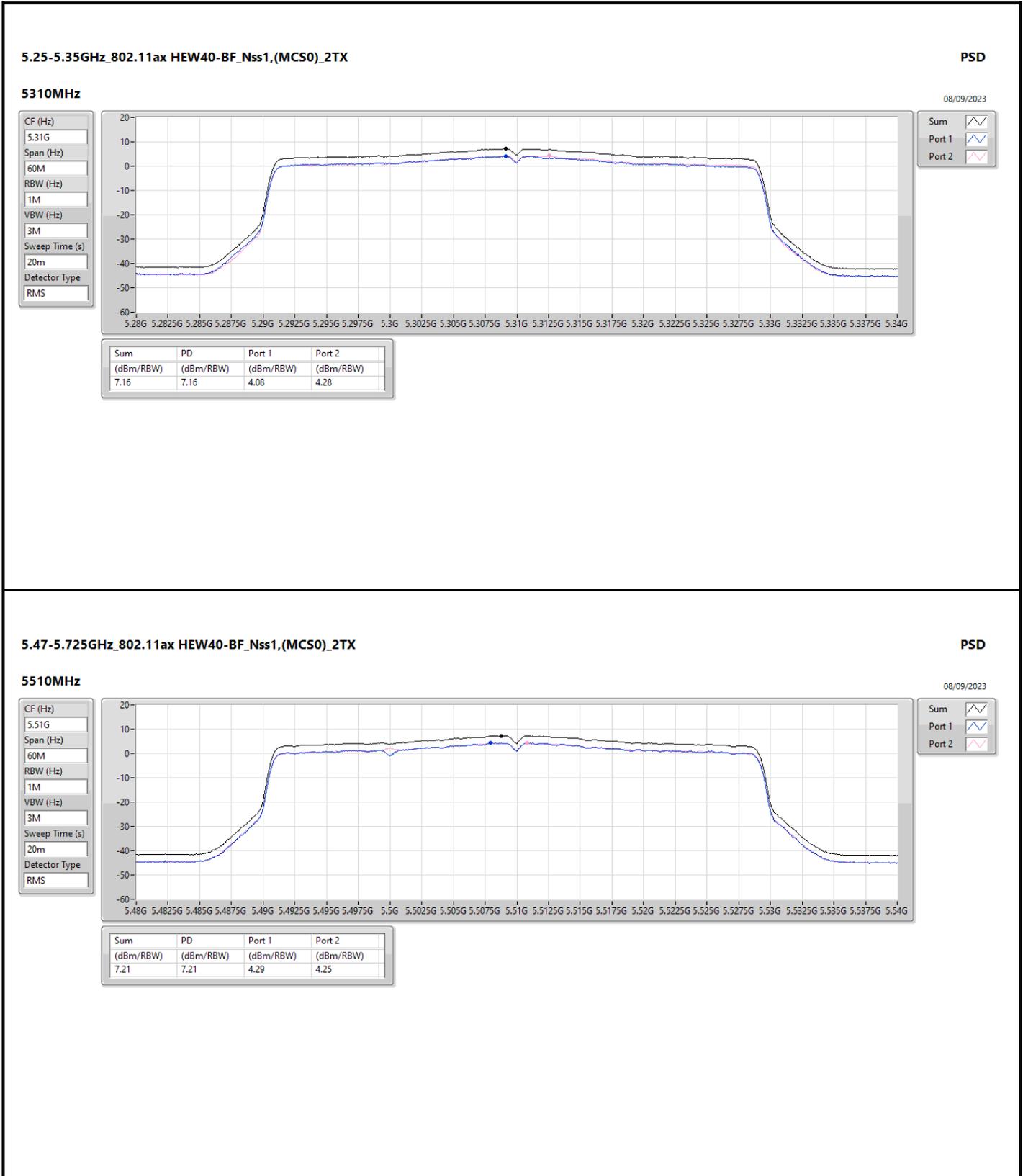
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.94	8.94	5.95	6.32

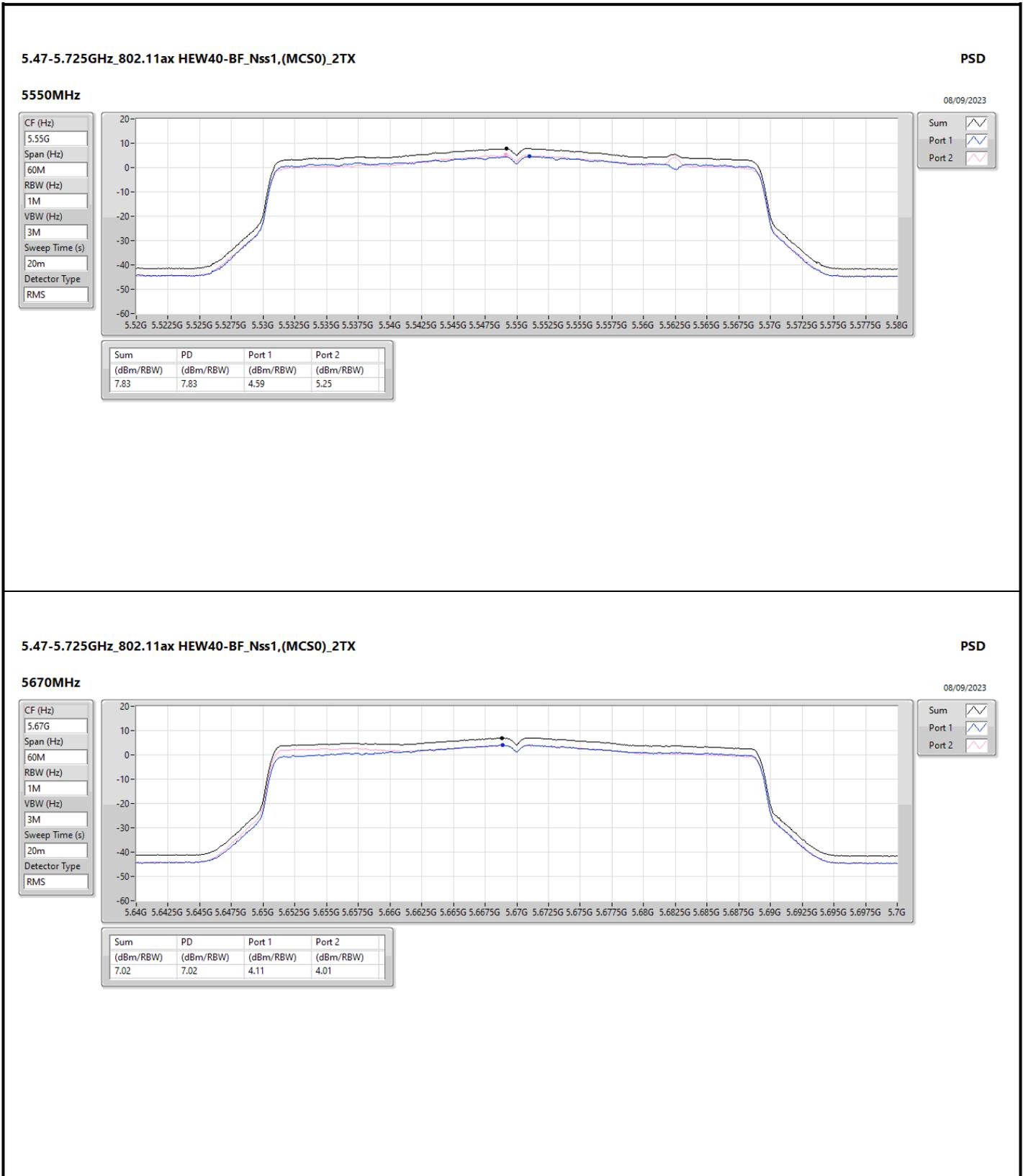


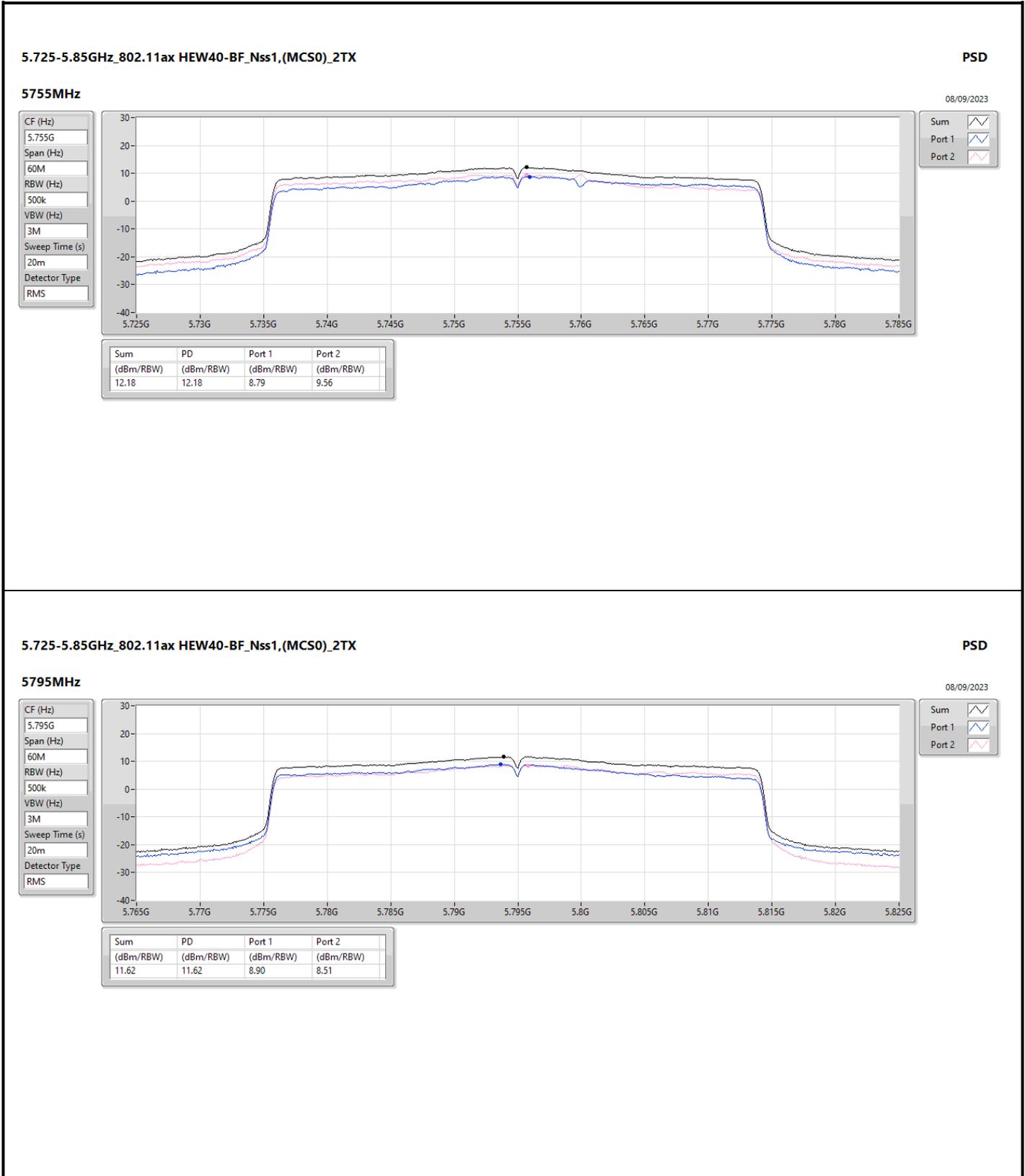


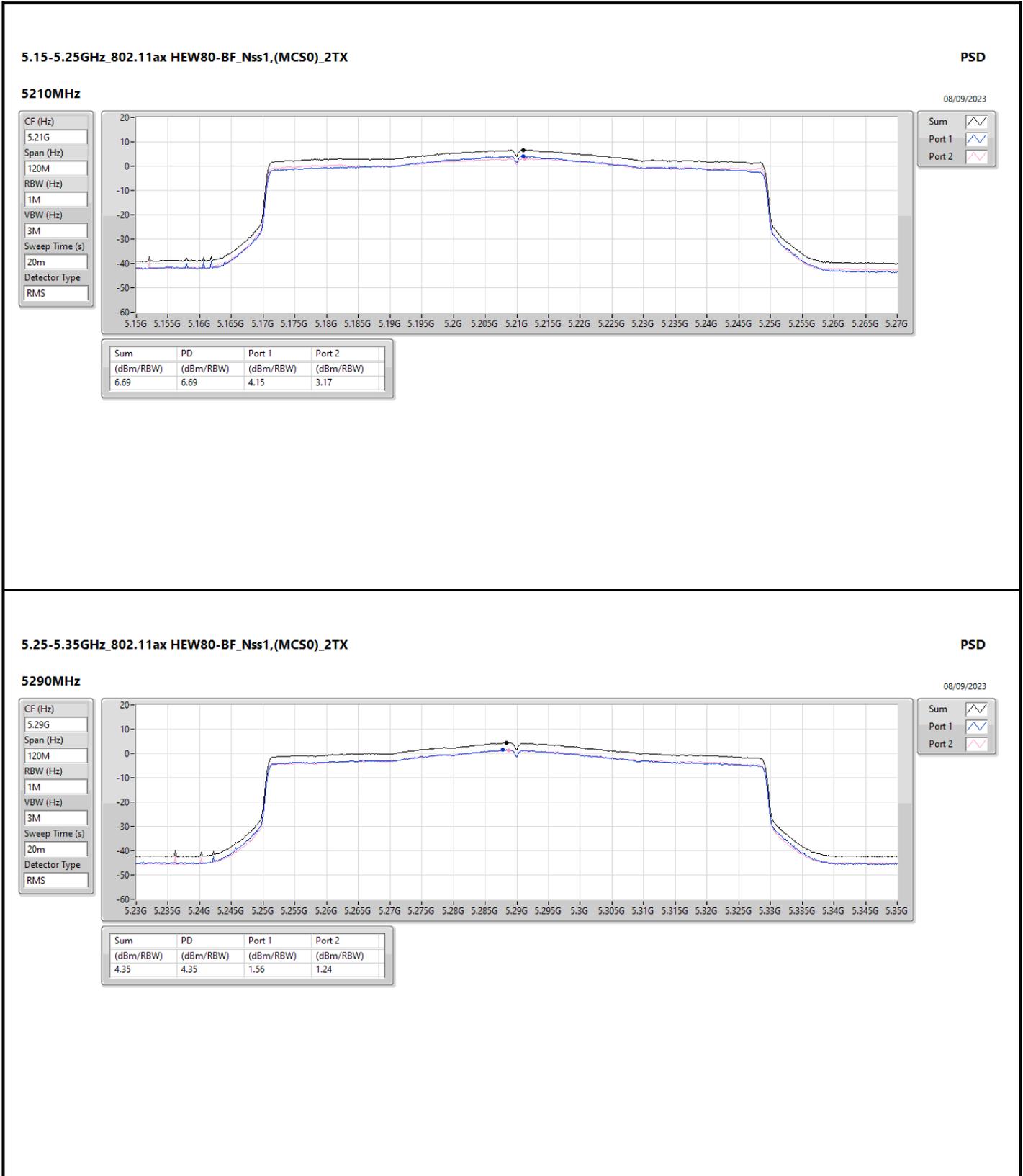


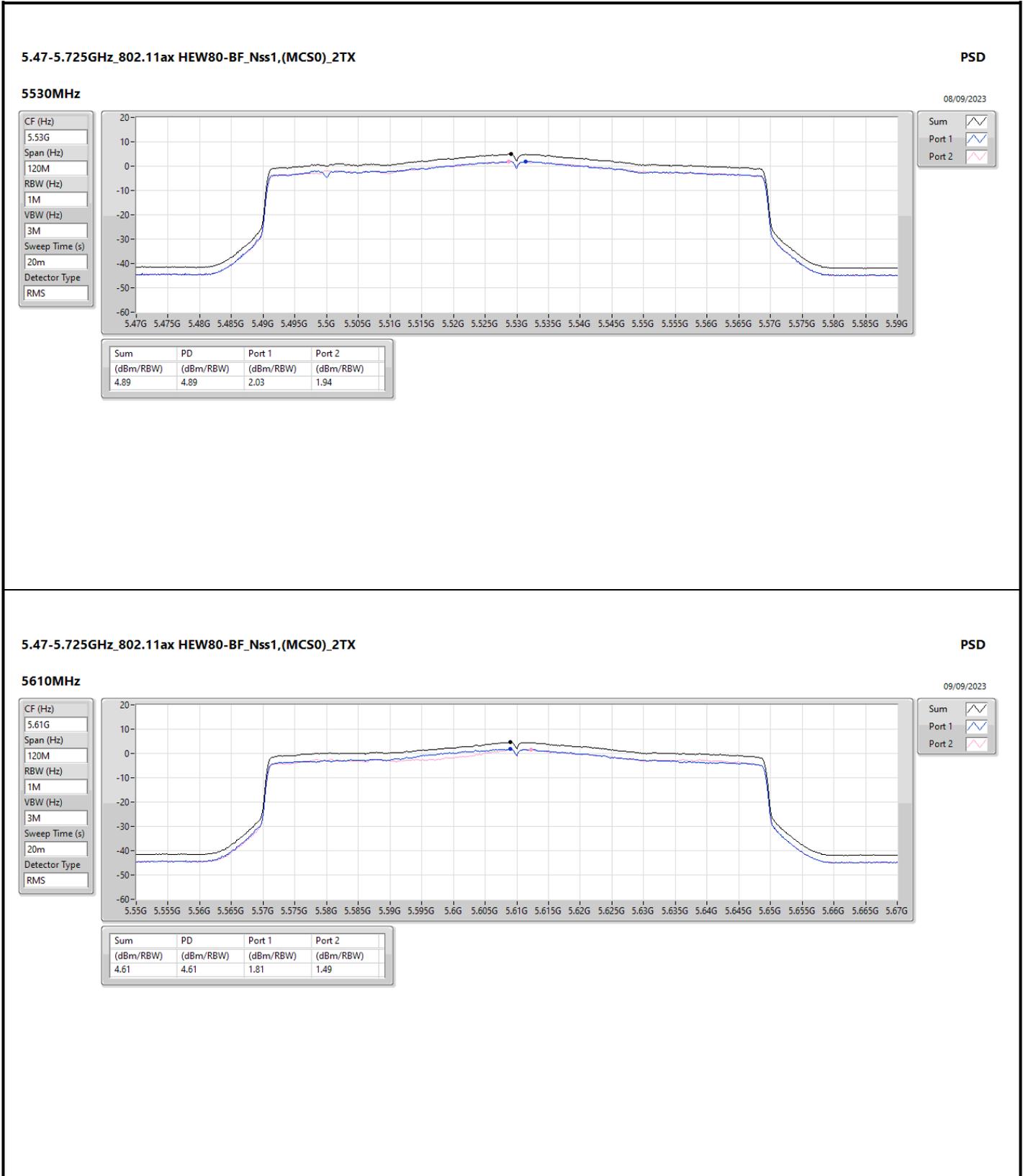


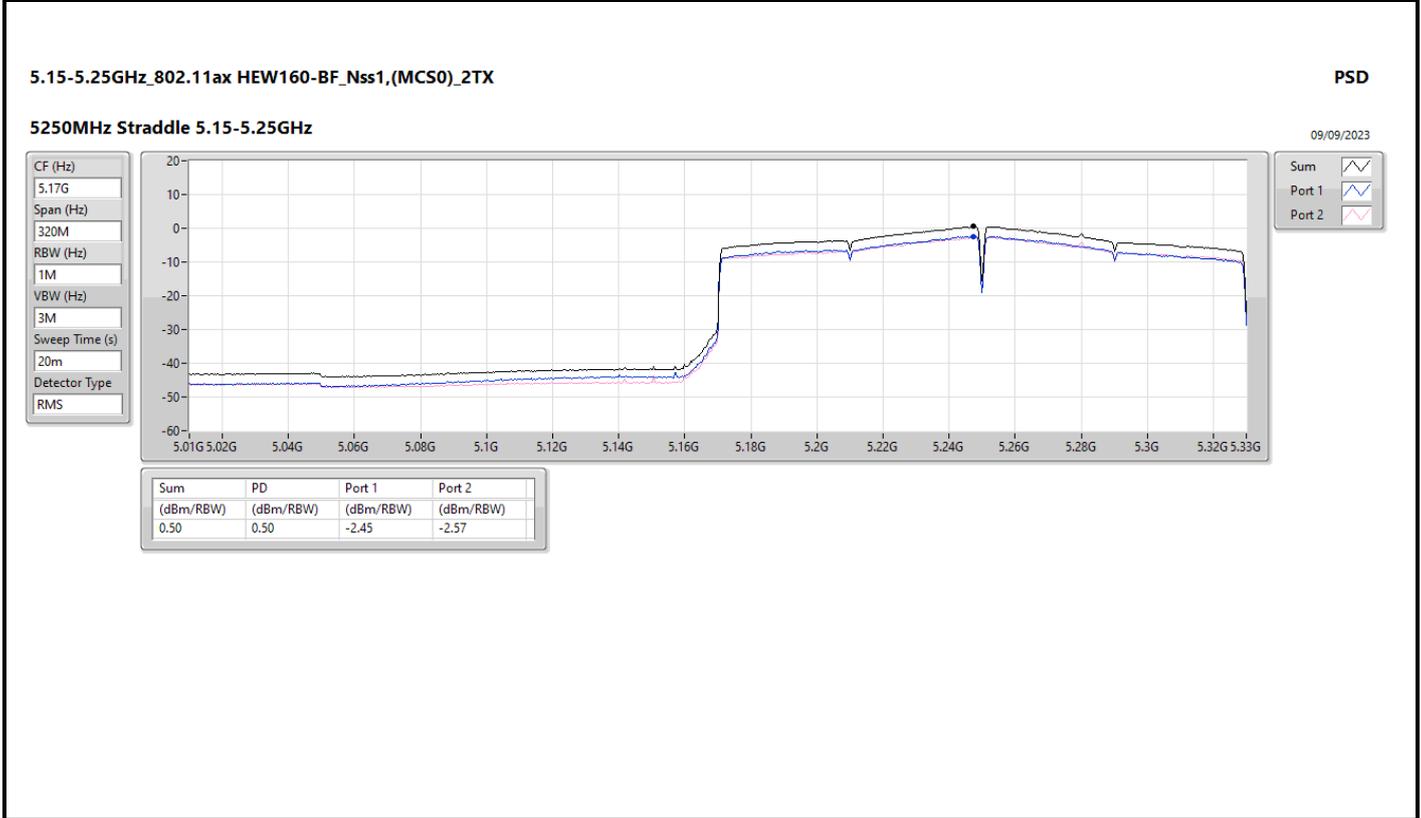
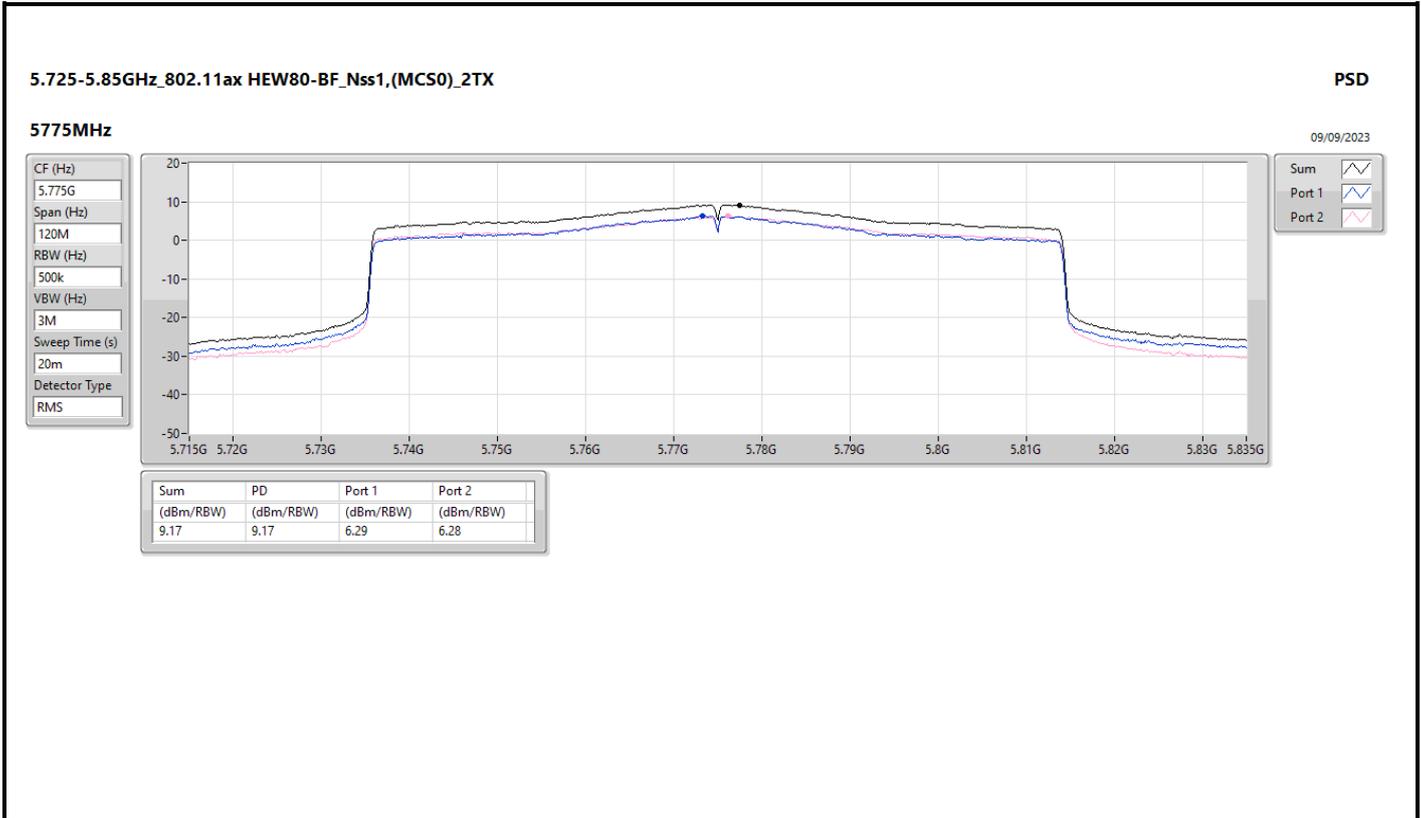


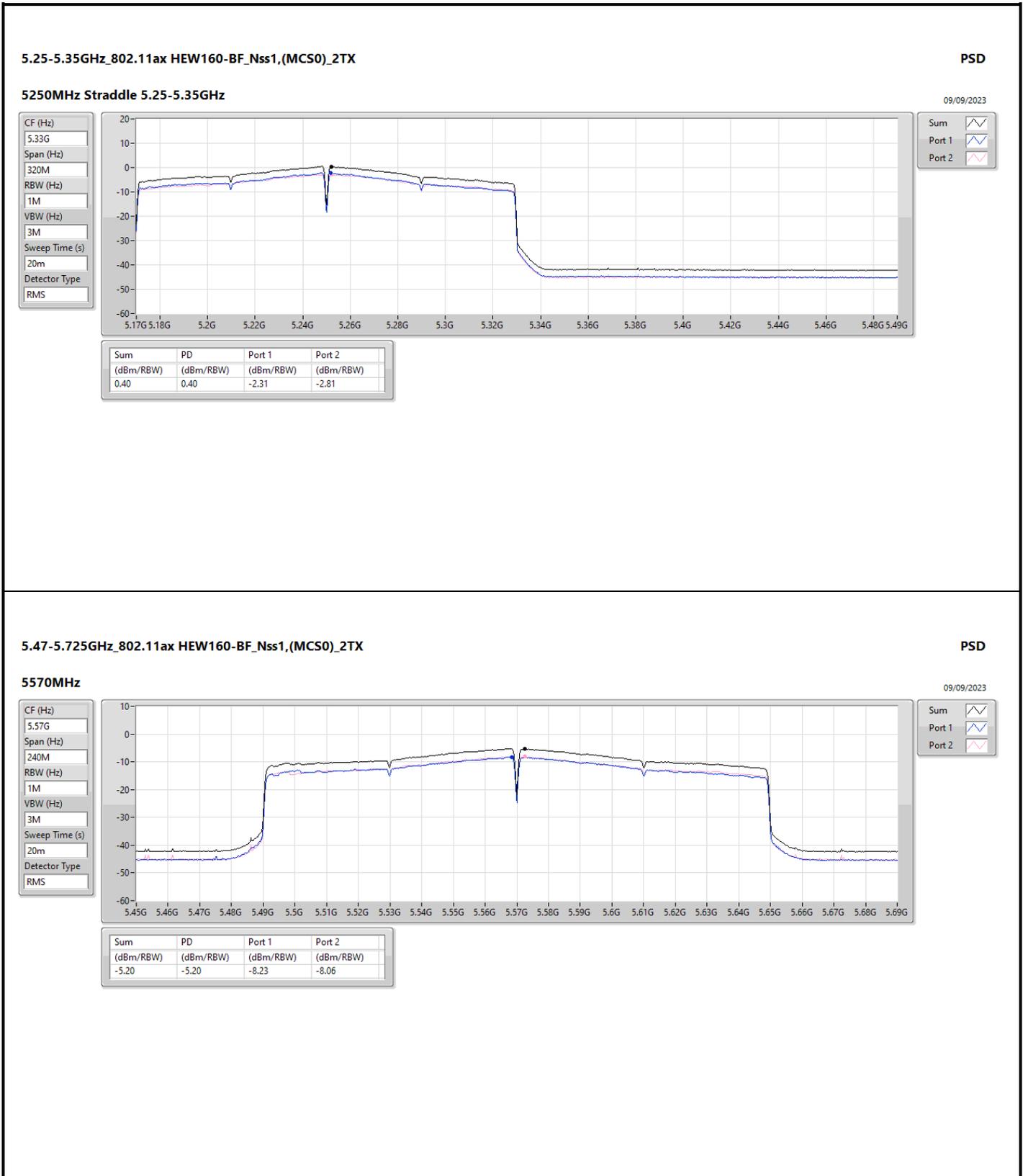










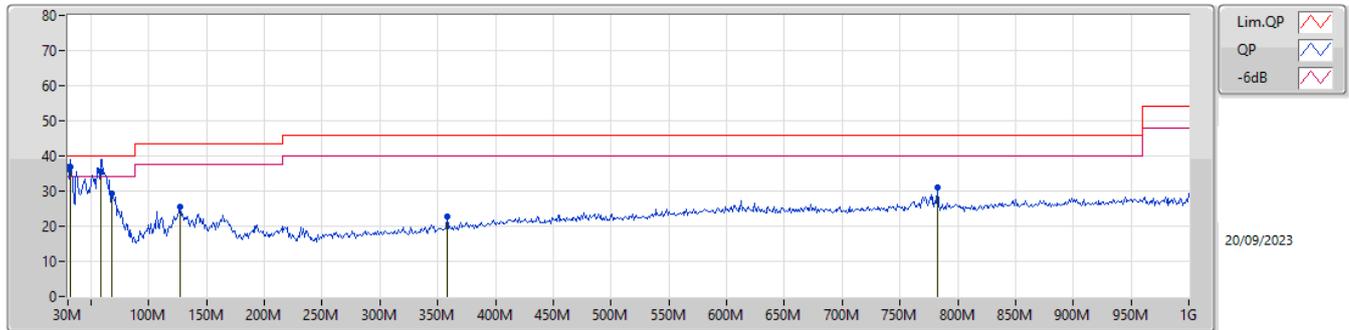




**Summary**

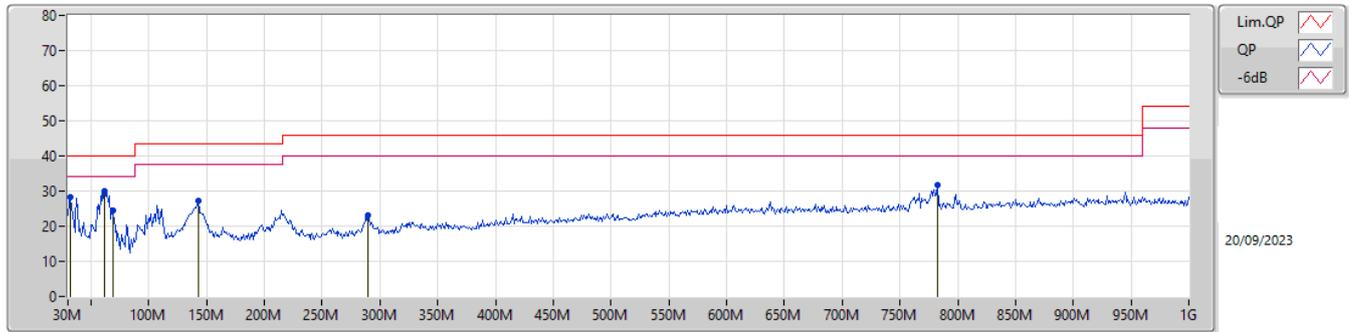
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 3	Pass	QP	31.94M	36.99	40.00	-3.01	Vertical

Mode 3



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)
QP	31.94M	36.99	40.00	-3.01	-7.31	3	Vertical	162	2.00	"Worst"	44.30	23.26	0.65	31.22
QP	58.13M	35.43	40.00	-4.57	-17.84	3	Vertical	349	1.25	-	53.27	13.02	0.86	31.72
PK	67.83M	29.22	40.00	-10.78	-17.94	3	Vertical	197	1.00	-	47.16	12.89	0.91	31.74
PK	127M	25.57	43.50	-17.93	-12.40	3	Vertical	103	1.00	-	37.97	18.08	1.23	31.71
PK	357.86M	22.64	46.00	-23.36	-9.27	3	Vertical	2	1.25	-	31.91	20.48	2.07	31.82
PK	782.72M	30.95	46.00	-15.05	-3.48	3	Vertical	262	3.00	-	34.43	25.78	3.04	32.30

Mode 3



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	31.94M	28.26	40.00	-11.74	-7.31	3	Horizontal	213	2.00	-	35.57	23.26	0.65	31.22
PK	62.01M	30.17	40.00	-9.83	-17.93	3	Horizontal	264	2.00	"Worst"	48.10	12.94	0.88	31.75
PK	68.8M	24.63	40.00	-15.37	-17.90	3	Horizontal	256	2.00	-	42.53	12.92	0.91	31.73
PK	142.52M	27.08	43.50	-16.42	-13.44	3	Horizontal	86	3.00	-	40.52	17.08	1.30	31.82
PK	289.96M	23.21	46.00	-22.79	-11.08	3	Horizontal	0	1.00	-	34.29	18.88	1.87	31.83
PK	782.72M	31.66	46.00	-14.34	-3.48	3	Horizontal	288	1.25	-	35.14	25.78	3.04	32.30

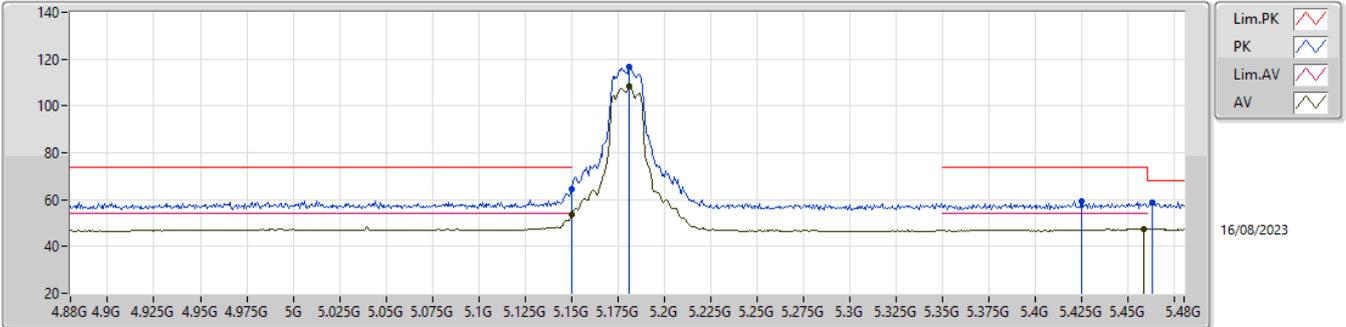


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.72565G	68.16	68.20	-0.04	3	Horizontal	5	2.31	-

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

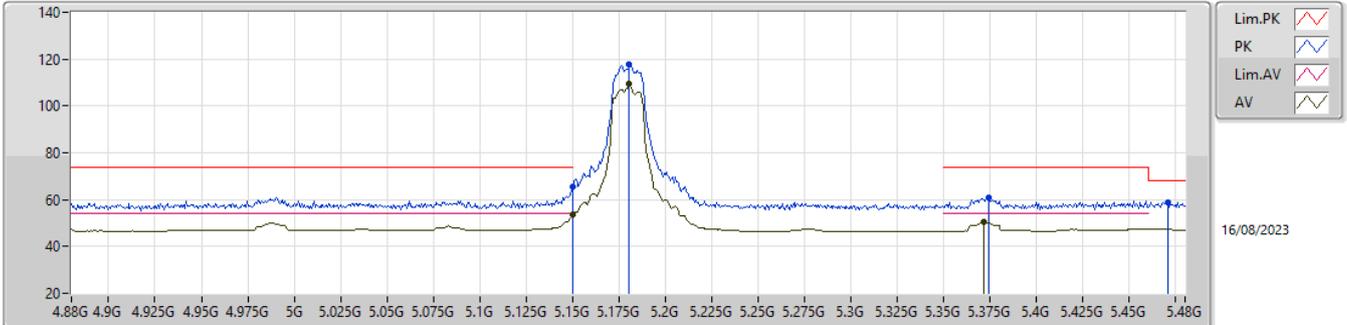


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7-10

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	64.61	74.00	-9.39	58.82	3	Vertical	338	2.29	-	32.90	5.45	32.56
AV	5.15G	53.56	54.00	-0.44	47.77	3	Vertical	338	2.29	-	32.90	5.45	32.56
PK	5.1812G	116.63	Inf	-Inf	110.89	3	Vertical	338	2.29	-	32.90	5.48	32.64
AV	5.1812G	108.43	Inf	-Inf	102.69	3	Vertical	338	2.29	-	32.90	5.48	32.64
PK	5.4248G	59.54	74.00	-14.46	53.60	3	Vertical	338	2.29	-	33.55	5.60	33.21
PK	5.4632G	58.72	68.20	-9.48	52.69	3	Vertical	338	2.29	-	33.73	5.60	33.30
AV	5.4584G	47.46	54.00	-6.54	41.43	3	Vertical	338	2.29	-	33.72	5.60	33.29

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

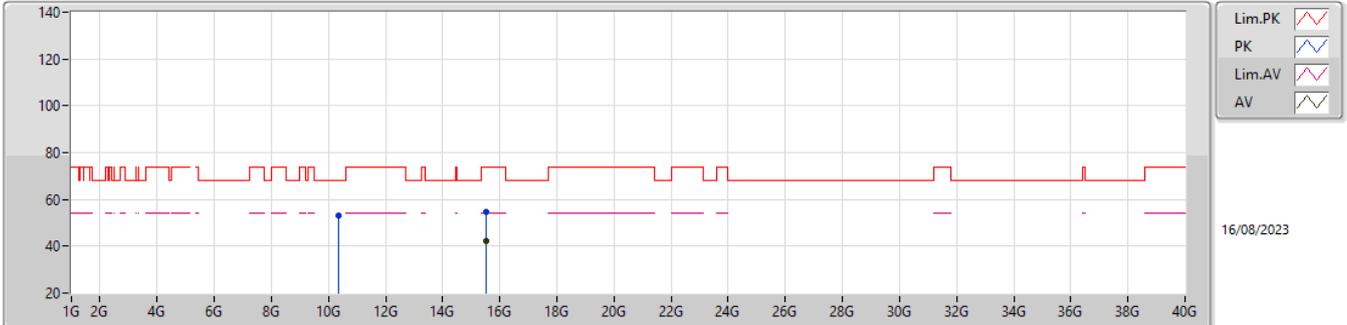


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7-10

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	65.45	74.00	-8.55	59.66	3	Horizontal	16	2.39	-	32.90	5.45	32.56
AV	5.15G	53.73	54.00	-0.27	47.94	3	Horizontal	16	2.39	-	32.90	5.45	32.56
PK	5.1806G	117.68	Inf	-Inf	111.94	3	Horizontal	16	2.39	-	32.90	5.48	32.64
AV	5.1806G	109.26	Inf	-Inf	103.52	3	Horizontal	16	2.39	-	32.90	5.48	32.64
PK	5.3744G	61.04	74.00	-12.96	55.24	3	Horizontal	16	2.39	-	33.30	5.59	33.09
AV	5.3714G	50.57	54.00	-3.43	44.78	3	Horizontal	16	2.39	-	33.29	5.59	33.09
PK	5.471G	58.93	68.20	-9.27	52.91	3	Horizontal	16	2.39	-	33.74	5.60	33.32

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

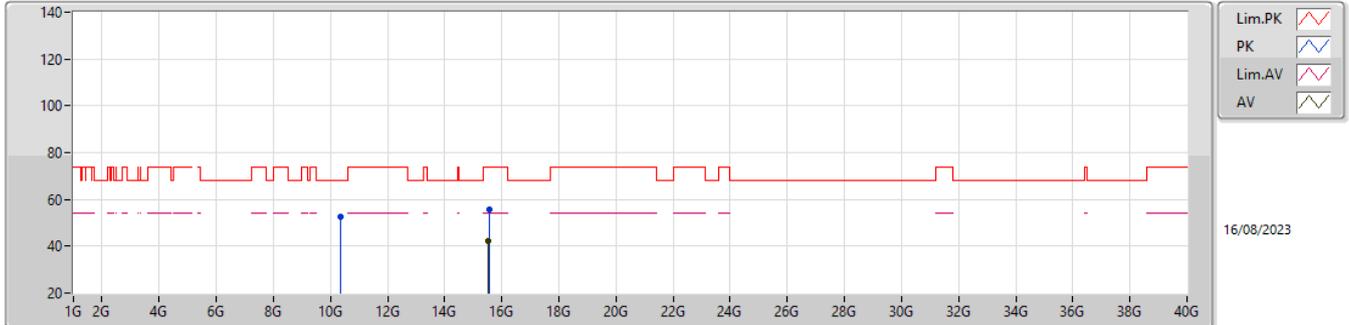


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.368G	53.29	68.20	-14.91	49.33	3	Vertical	54	1.83	-	38.87	8.11	43.02
PK	15.53815G	54.78	74.00	-19.22	48.50	3	Vertical	301	2.79	-	38.71	10.14	42.57
AV	15.54205G	42.15	54.00	-11.85	35.88	3	Vertical	301	2.79	-	38.69	10.14	42.56

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5180MHz\_TX

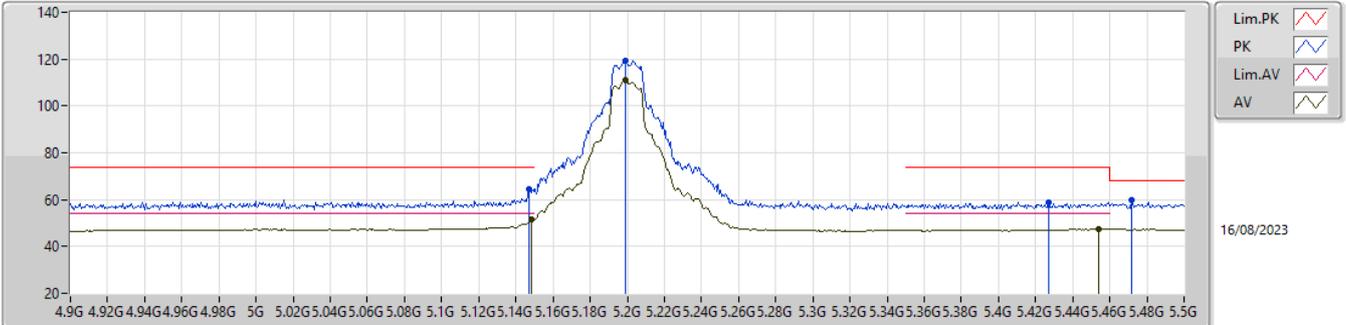


EUT\_Y\_2TX  
Setting 23.5  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36695G	52.57	68.20	-15.63	48.61	3	Horizontal	173	1.88	-	38.87	8.11	43.02
PK	15.5452G	55.48	74.00	-18.52	49.23	3	Horizontal	147	1.90	-	38.67	10.14	42.56
AV	15.5385G	42.29	54.00	-11.71	36.01	3	Horizontal	147	1.90	-	38.71	10.14	42.57

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

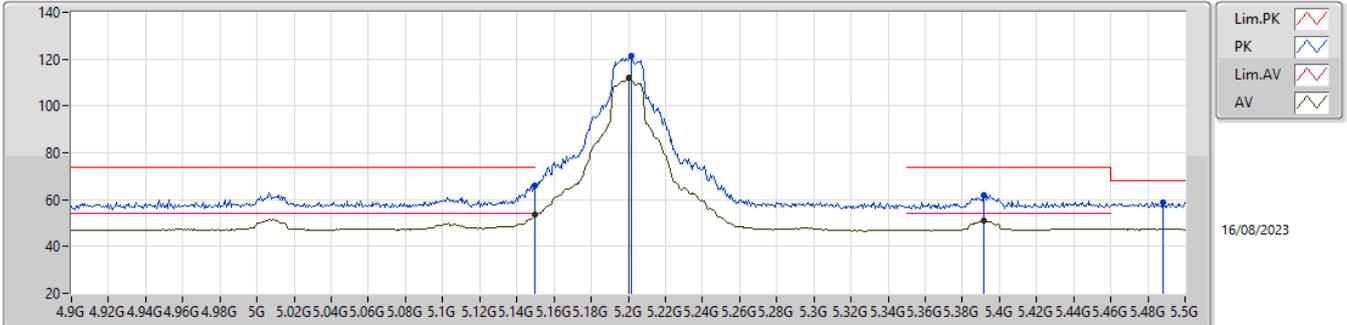


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1472G	64.58	74.00	-9.42	58.78	3	Vertical	295	2.09	-	32.91	5.45	32.56
AV	5.1484G	51.71	54.00	-2.29	45.92	3	Vertical	295	2.09	-	32.90	5.45	32.56
PK	5.1988G	119.36	Inf	-Inf	113.64	3	Vertical	295	2.09	-	32.90	5.50	32.68
AV	5.1988G	111.27	Inf	-Inf	105.55	3	Vertical	295	2.09	-	32.90	5.50	32.68
PK	5.4268G	58.86	74.00	-15.14	52.92	3	Vertical	295	2.09	-	33.56	5.60	33.22
PK	5.4718G	59.71	68.20	-8.49	53.69	3	Vertical	295	2.09	-	33.74	5.60	33.32
AV	5.4538G	47.41	54.00	-6.59	41.38	3	Vertical	295	2.09	-	33.71	5.60	33.28

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

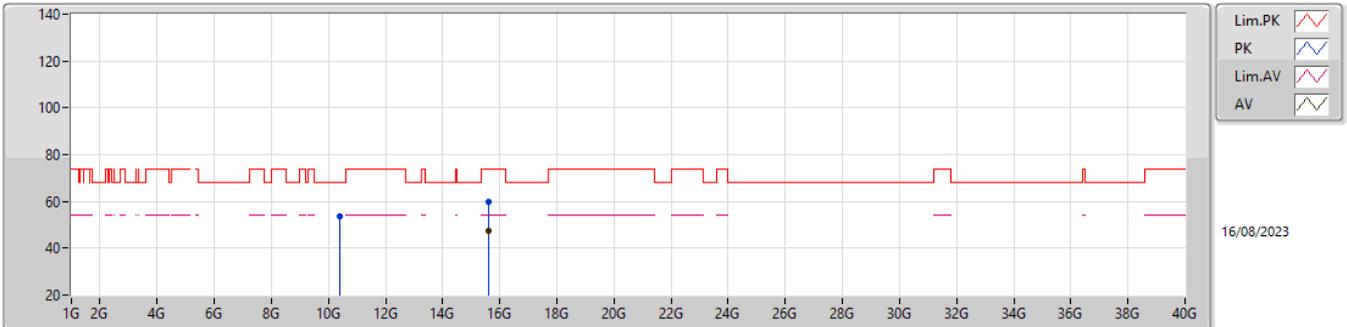


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	65.86	74.00	-8.14	60.07	3	Horizontal	18	1.70	-	32.90	5.45	32.56
AV	5.15G	53.56	54.00	-0.44	47.77	3	Horizontal	18	1.70	-	32.90	5.45	32.56
PK	5.2018G	121.26	Inf	-Inf	115.55	3	Horizontal	18	1.70	-	32.90	5.50	32.69
AV	5.2006G	111.97	Inf	-Inf	106.25	3	Horizontal	18	1.70	-	32.90	5.50	32.68
PK	5.3914G	61.96	74.00	-12.04	56.12	3	Horizontal	18	1.70	-	33.37	5.60	33.13
AV	5.3914G	51.07	54.00	-2.93	45.23	3	Horizontal	18	1.70	-	33.37	5.60	33.13
PK	5.488G	58.82	68.20	-9.38	52.80	3	Horizontal	18	1.70	-	33.78	5.60	33.36

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

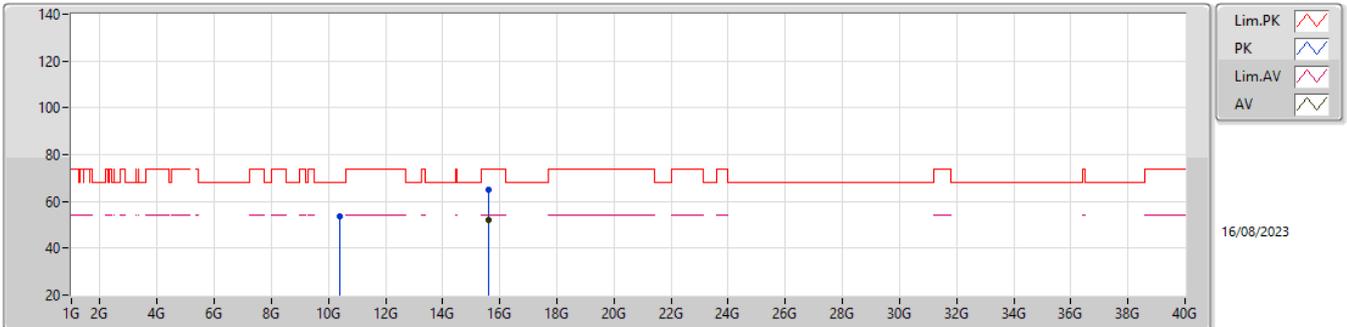


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39025G	53.64	68.20	-14.56	49.66	3	Vertical	52	1.84	-	38.89	8.12	43.03
PK	15.59695G	59.64	74.00	-14.36	53.56	3	Vertical	172	2.32	-	38.42	10.16	42.50
AV	15.5967G	47.63	54.00	-6.37	41.55	3	Vertical	172	2.32	-	38.42	10.16	42.50

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5200MHz\_TX

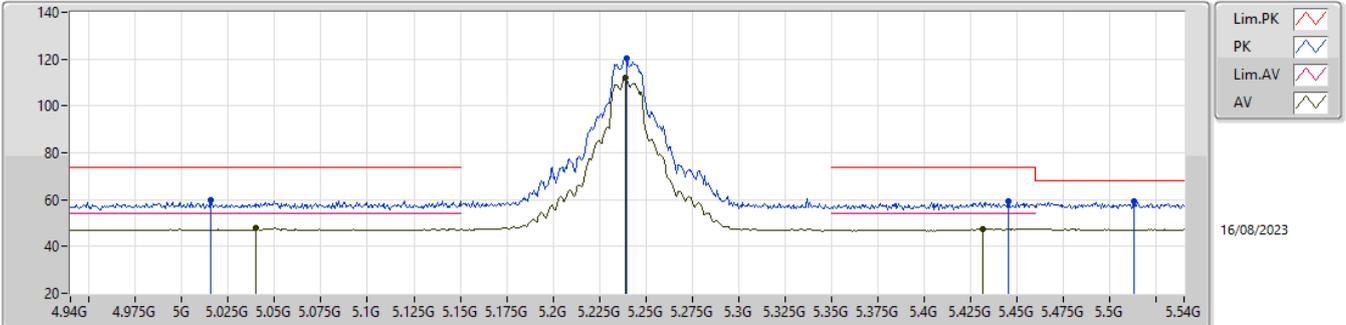


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39985G	53.80	68.20	-14.40	49.81	3	Horizontal	301	2.13	-	38.90	8.12	43.03
PK	15.5949G	65.01	74.00	-8.99	58.92	3	Horizontal	144	1.92	-	38.43	10.16	42.50
AV	15.5967G	51.88	54.00	-2.12	45.80	3	Horizontal	144	1.92	-	38.42	10.16	42.50

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

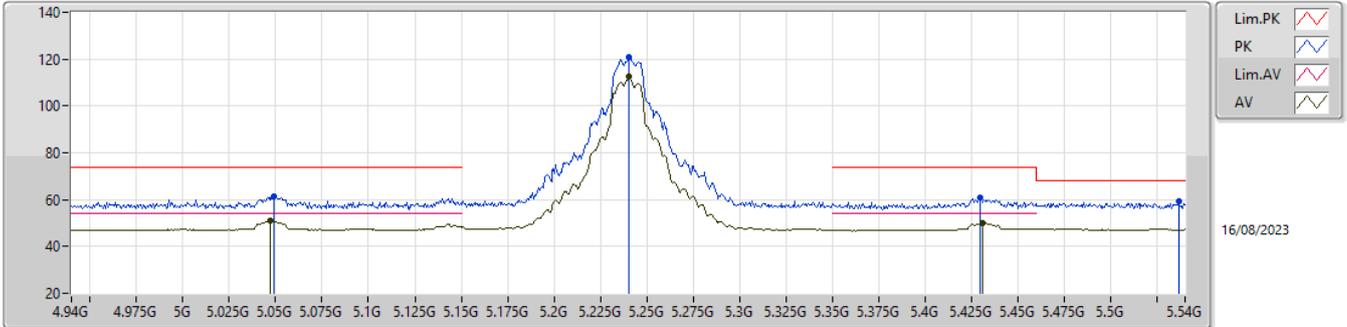


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.0156G	60.05	74.00	-13.95	53.98	3	Vertical	326	2.23	-	33.00	5.32	32.25
AV	5.0396G	48.13	54.00	-5.87	42.09	3	Vertical	326	2.23	-	33.00	5.34	32.30
PK	5.2394G	120.21	Inf	-Inf	114.48	3	Vertical	326	2.23	-	32.98	5.52	32.77
AV	5.2388G	112.11	Inf	-Inf	106.38	3	Vertical	326	2.23	-	32.98	5.52	32.77
PK	5.4452G	59.44	74.00	-14.56	53.43	3	Vertical	326	2.23	-	33.67	5.60	33.26
AV	5.4314G	47.43	54.00	-6.57	41.47	3	Vertical	326	2.23	-	33.59	5.60	33.23
PK	5.513G	59.20	68.20	-9.00	53.16	3	Vertical	326	2.23	-	33.83	5.60	33.39

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

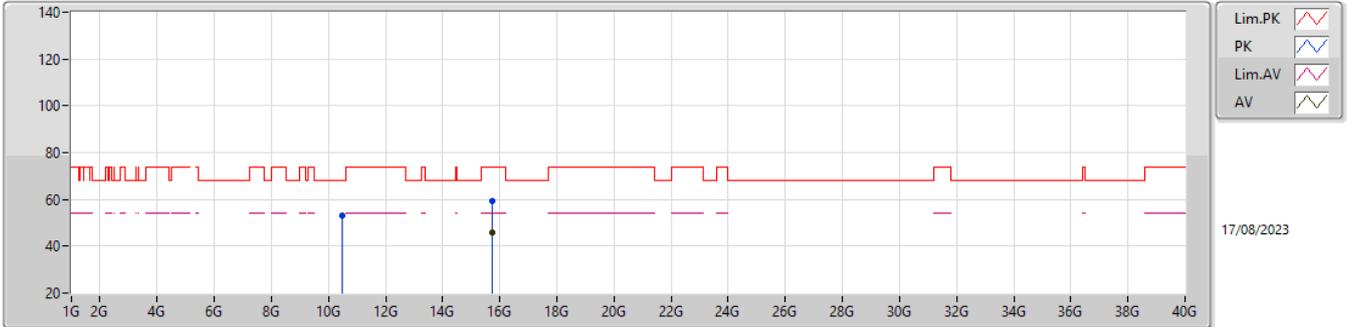


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.0492G	61.35	74.00	-12.65	55.33	3	Horizontal	15	2.50	-	33.00	5.35	32.33
AV	5.0468G	51.06	54.00	-2.94	45.03	3	Horizontal	15	2.50	-	33.00	5.35	32.32
PK	5.2406G	120.73	Inf	-Inf	115.01	3	Horizontal	15	2.50	-	32.98	5.52	32.78
AV	5.2406G	112.52	Inf	-Inf	106.80	3	Horizontal	15	2.50	-	32.98	5.52	32.78
PK	5.4296G	60.76	74.00	-13.24	54.80	3	Horizontal	15	2.50	-	33.58	5.60	33.22
AV	5.4308G	50.00	54.00	-4.00	44.05	3	Horizontal	15	2.50	-	33.58	5.60	33.23
PK	5.5364G	59.40	68.20	-8.80	53.33	3	Horizontal	15	2.50	-	33.87	5.60	33.40

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

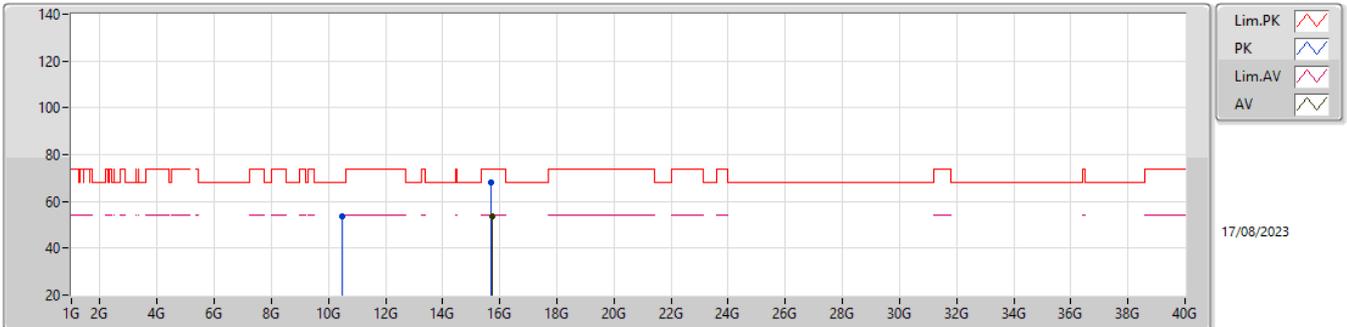


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4904G	53.19	68.20	-15.01	49.00	3	Vertical	76	2.71	-	39.08	8.15	43.04
PK	15.72045G	59.33	74.00	-14.67	53.22	3	Vertical	168	1.80	-	38.26	10.20	42.35
AV	15.7203G	45.88	54.00	-8.12	39.77	3	Vertical	168	1.80	-	38.26	10.20	42.35

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5240MHz\_TX

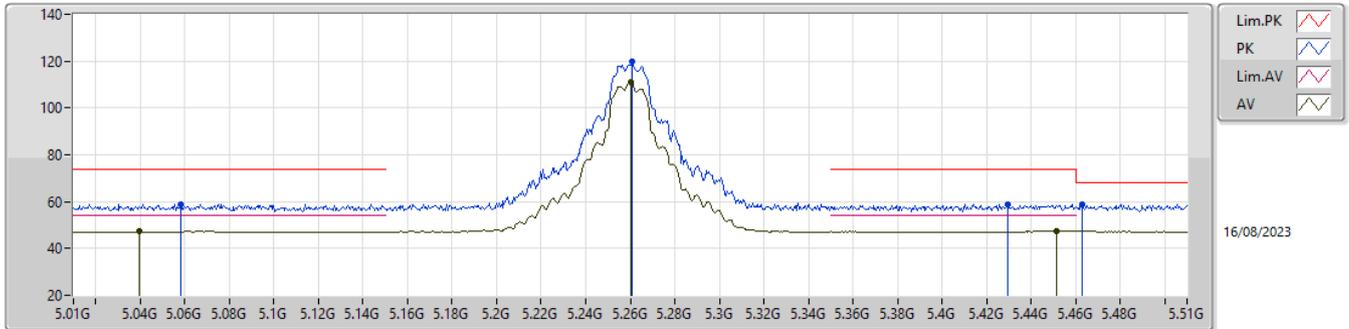


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4797G	53.66	68.20	-14.54	49.50	3	Horizontal	308	2.17	-	39.06	8.14	43.04
PK	15.71475G	67.97	74.00	-6.03	61.89	3	Horizontal	132	2.48	-	38.24	10.20	42.36
AV	15.71695G	53.41	54.00	-0.59	47.32	3	Horizontal	132	2.48	-	38.25	10.20	42.36

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

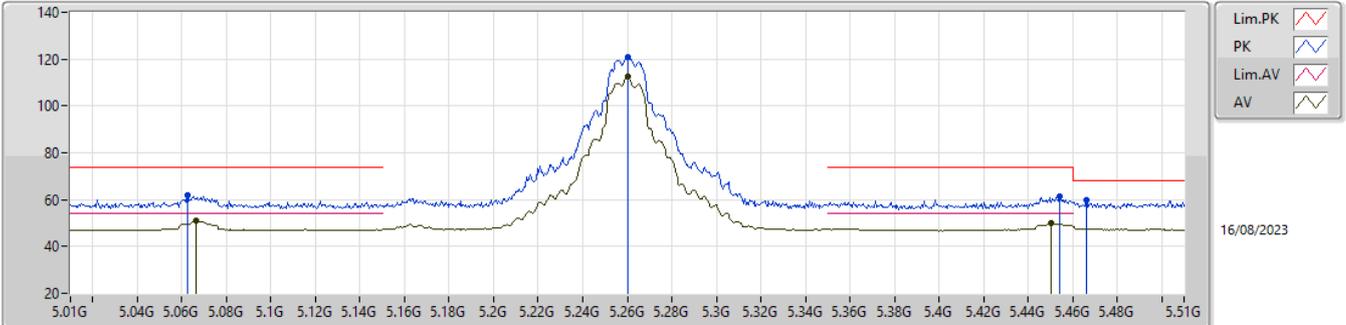


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.058G	59.03	74.00	-14.97	53.02	3	Vertical	322	1.97	-	33.00	5.36	32.35
AV	5.0395G	47.61	54.00	-6.39	41.57	3	Vertical	322	1.97	-	33.00	5.34	32.30
PK	5.261G	119.58	Inf	-Inf	113.84	3	Vertical	322	1.97	-	33.04	5.53	32.83
AV	5.2605G	111.24	Inf	-Inf	105.49	3	Vertical	322	1.97	-	33.04	5.53	32.82
PK	5.4295G	59.02	74.00	-14.98	53.06	3	Vertical	322	1.97	-	33.58	5.60	33.22
PK	5.463G	58.77	68.20	-9.43	52.74	3	Vertical	322	1.97	-	33.73	5.60	33.30
AV	5.4515G	47.58	54.00	-6.42	41.56	3	Vertical	322	1.97	-	33.70	5.60	33.28

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

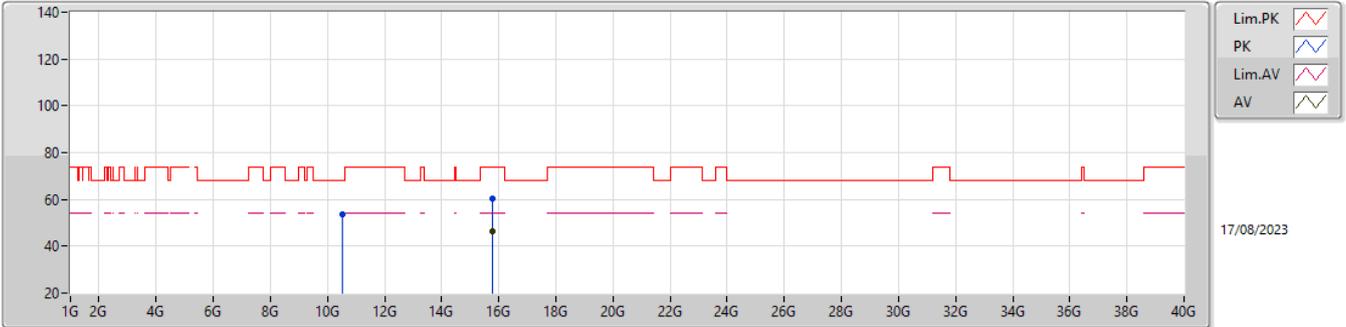


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.0625G	61.91	74.00	-12.09	55.91	3	Horizontal	16	2.56	-	33.00	5.36	32.36
AV	5.0665G	50.89	54.00	-3.11	44.89	3	Horizontal	16	2.56	-	33.00	5.37	32.37
PK	5.2605G	120.83	Inf	-Inf	115.08	3	Horizontal	16	2.56	-	33.04	5.53	32.82
AV	5.2605G	112.46	Inf	-Inf	106.71	3	Horizontal	16	2.56	-	33.04	5.53	32.82
PK	5.454G	61.20	74.00	-12.80	55.17	3	Horizontal	16	2.56	-	33.71	5.60	33.28
AV	5.4505G	49.78	54.00	-4.22	43.75	3	Horizontal	16	2.56	-	33.70	5.60	33.27
PK	5.466G	59.73	68.20	-8.47	53.71	3	Horizontal	16	2.56	-	33.73	5.60	33.31

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

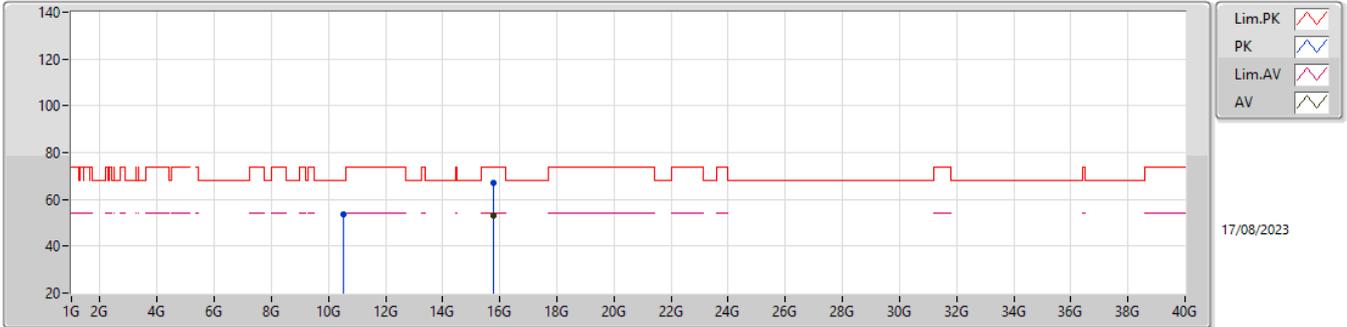


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52165G	53.42	68.20	-14.78	49.16	3	Vertical	21	2.48	-	39.14	8.16	43.04
PK	15.7749G	60.18	74.00	-13.82	53.83	3	Vertical	170	1.76	-	38.42	10.22	42.29
AV	15.7803G	46.62	54.00	-7.38	40.24	3	Vertical	170	1.76	-	38.44	10.22	42.28

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5260MHz\_TX

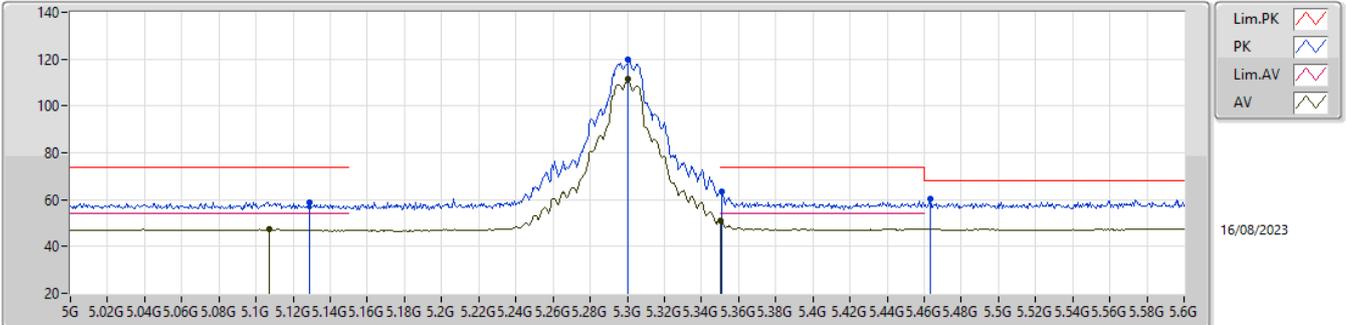


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51985G	53.79	68.20	-14.41	49.53	3	Horizontal	302	2.21	-	39.14	8.16	43.04
PK	15.7748G	66.95	74.00	-7.05	60.60	3	Horizontal	136	2.47	-	38.42	10.22	42.29
AV	15.78205G	53.26	54.00	-0.74	46.87	3	Horizontal	136	2.47	-	38.45	10.22	42.28

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

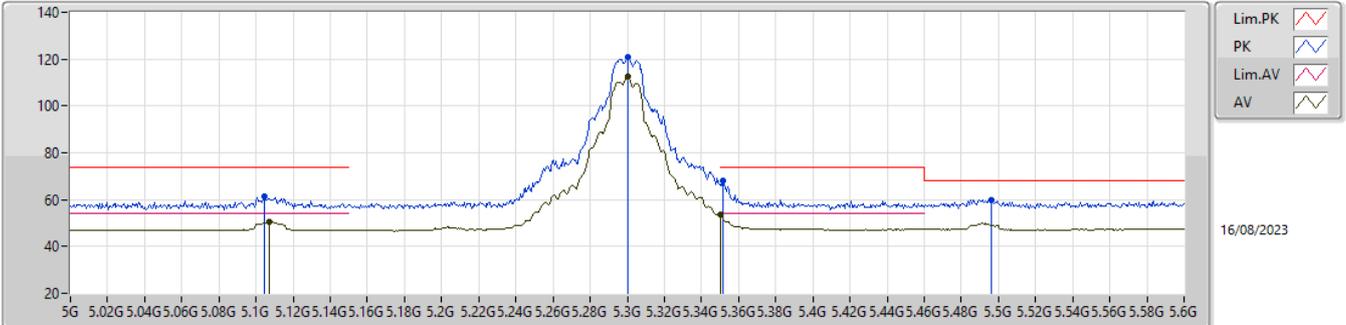


EUT\_Y\_2TX  
 Setting 28  
 04-M-R-7-10

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	5.129G	58.93	74.00	-15.07	53.07	3	Vertical	318	2.18	-	32.94	5.43	32.51
AV	5.1068G	47.65	54.00	-6.35	41.71	3	Vertical	318	2.18	-	32.99	5.41	32.46
PK	5.3006G	119.61	Inf	-Inf	113.78	3	Vertical	318	2.18	-	33.20	5.55	32.92
AV	5.3006G	111.30	Inf	-Inf	105.47	3	Vertical	318	2.18	-	33.20	5.55	32.92
PK	5.351G	63.31	74.00	-10.69	57.57	3	Vertical	318	2.18	-	33.20	5.58	33.04
AV	5.35G	51.12	54.00	-2.88	45.38	3	Vertical	318	2.18	-	33.20	5.58	33.04
PK	5.4632G	60.37	68.20	-7.83	54.34	3	Vertical	318	2.18	-	33.73	5.60	33.30

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

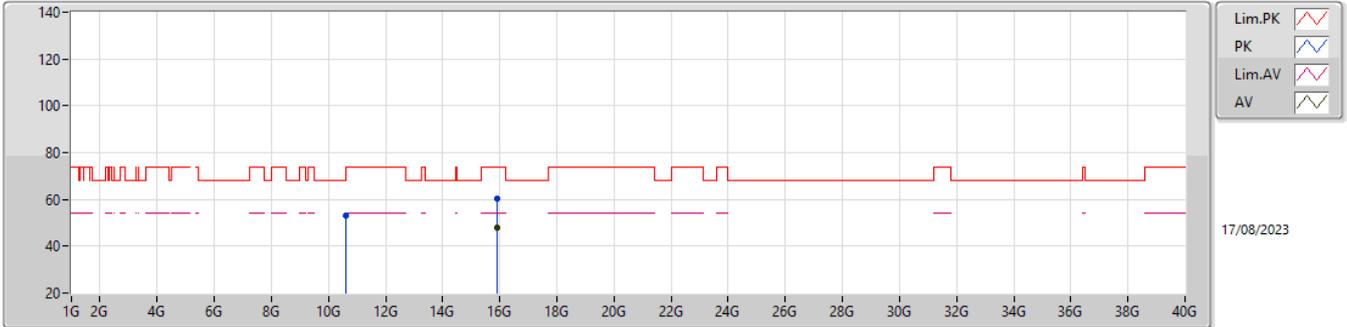


EUT\_Y\_2TX  
Setting 28  
04-M-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1044G	61.47	74.00	-12.53	55.54	3	Horizontal	16	2.45	-	32.99	5.40	32.46
AV	5.1068G	50.70	54.00	-3.30	44.76	3	Horizontal	16	2.45	-	32.99	5.41	32.46
PK	5.3006G	120.94	Inf	-Inf	115.11	3	Horizontal	16	2.45	-	33.20	5.55	32.92
AV	5.3006G	112.40	Inf	-Inf	106.57	3	Horizontal	16	2.45	-	33.20	5.55	32.92
PK	5.3516G	68.02	74.00	-5.98	62.27	3	Horizontal	16	2.45	-	33.21	5.58	33.04
AV	5.35G	53.71	54.00	-0.29	47.97	3	Horizontal	16	2.45	-	33.20	5.58	33.04
PK	5.4962G	59.90	68.20	-8.30	53.89	3	Horizontal	16	2.45	-	33.79	5.60	33.38

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

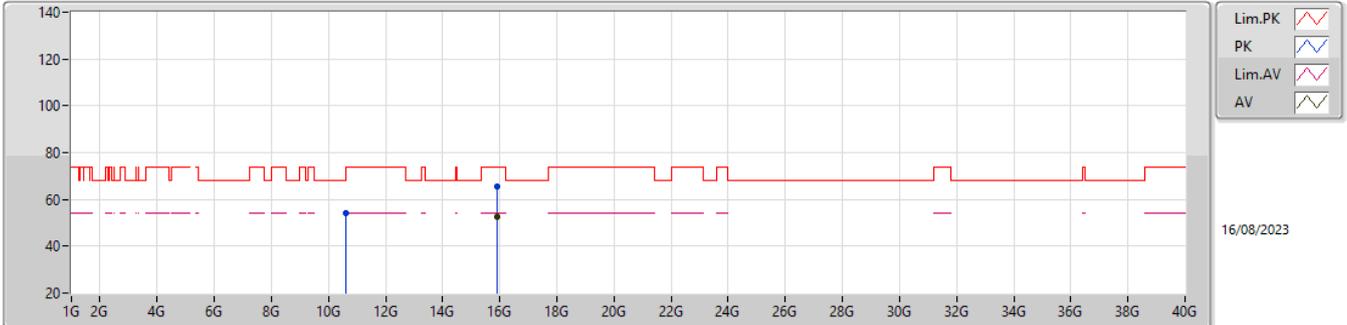


EUT\_Y\_2TX  
Setting 28  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5998G	53.11	68.20	-15.09	48.68	3	Vertical	49	1.80	-	39.30	8.18	43.05
PK	15.90025G	60.54	74.00	-13.46	53.82	3	Vertical	169	1.80	-	38.60	10.27	42.15
AV	15.90035G	48.00	54.00	-6.00	41.28	3	Vertical	169	1.80	-	38.60	10.27	42.15

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5300MHz\_TX

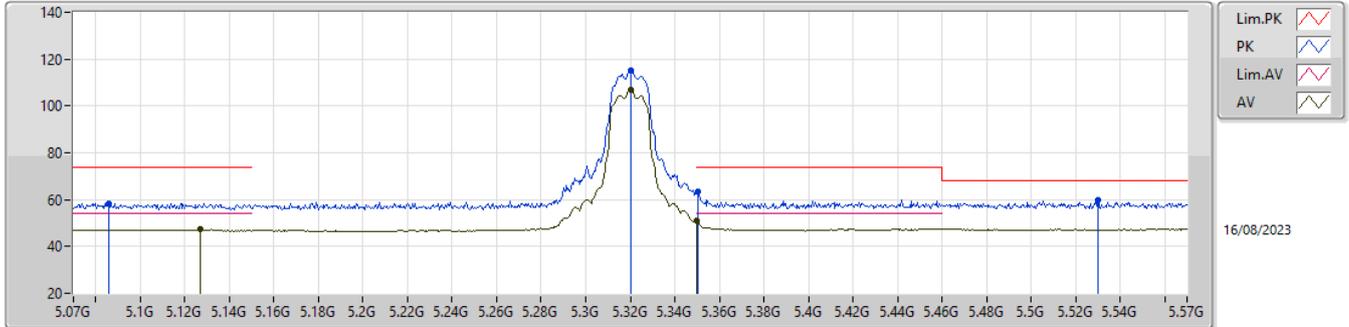


EUT\_Y\_2TX  
Setting 28  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5997G	54.00	68.20	-14.20	49.57	3	Horizontal	309	2.11	-	39.30	8.18	43.05
PK	15.89485G	65.66	74.00	-8.34	58.96	3	Horizontal	148	1.80	-	38.59	10.26	42.15
AV	15.899G	52.41	54.00	-1.59	45.70	3	Horizontal	148	1.80	-	38.60	10.26	42.15

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

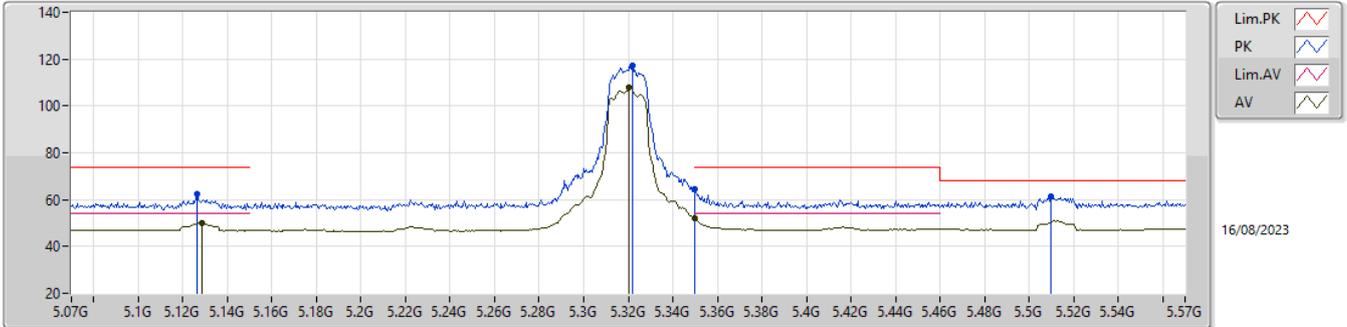


EUT\_Y\_2TX  
Setting 22.5  
04-M-R-7-10

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	58.51	74.00	-15.49	52.53	3	Vertical	321	2.06	-	33.00	5.39	32.41
AV	5.127G	47.52	54.00	-6.48	41.65	3	Vertical	321	2.06	-	32.95	5.43	32.51
PK	5.3205G	115.41	Inf	-Inf	109.62	3	Vertical	321	2.06	-	33.20	5.56	32.97
AV	5.3205G	107.05	Inf	-Inf	101.26	3	Vertical	321	2.06	-	33.20	5.56	32.97
PK	5.3505G	63.19	74.00	-10.81	57.45	3	Vertical	321	2.06	-	33.20	5.58	33.04
AV	5.35G	51.01	54.00	-2.99	45.27	3	Vertical	321	2.06	-	33.20	5.58	33.04
PK	5.53G	59.62	68.20	-8.58	53.56	3	Vertical	321	2.06	-	33.86	5.60	33.40

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

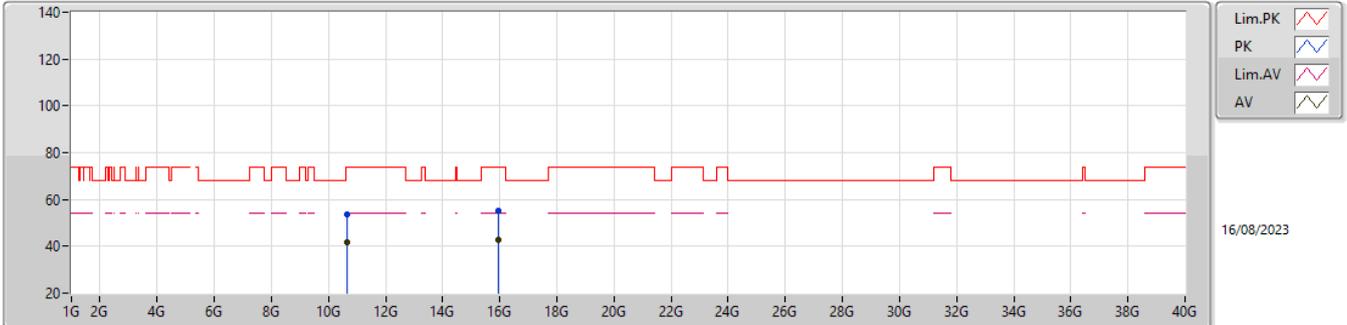


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7-10

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	5.1265G	62.24	74.00	-11.76	56.37	3	Horizontal	16	1.78	-	32.95	5.43	32.51
AV	5.1285G	50.10	54.00	-3.90	44.24	3	Horizontal	16	1.78	-	32.94	5.43	32.51
PK	5.322G	117.27	Inf	-Inf	111.48	3	Horizontal	16	1.78	-	33.20	5.56	32.97
AV	5.3205G	108.10	Inf	-Inf	102.31	3	Horizontal	16	1.78	-	33.20	5.56	32.97
PK	5.35G	64.37	74.00	-9.63	58.63	3	Horizontal	16	1.78	-	33.20	5.58	33.04
AV	5.35G	52.00	54.00	-2.00	46.26	3	Horizontal	16	1.78	-	33.20	5.58	33.04
PK	5.5095G	61.51	68.20	-6.69	55.48	3	Horizontal	16	1.78	-	33.82	5.60	33.39

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

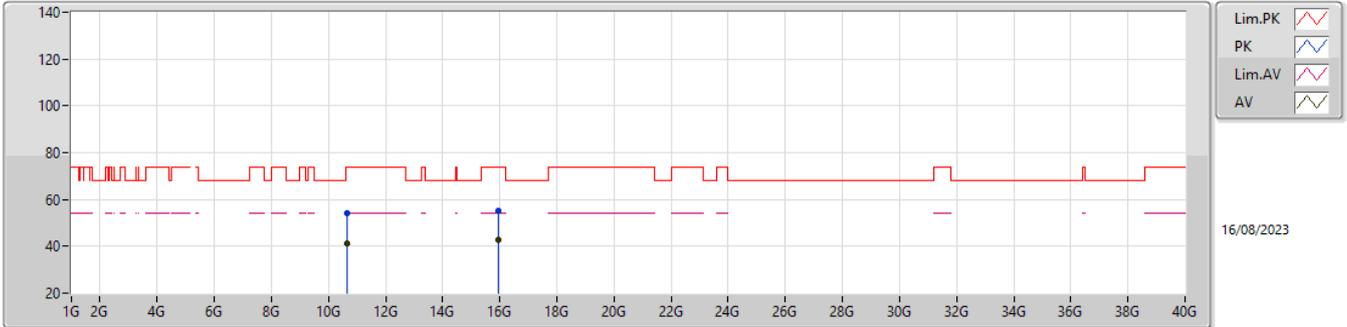


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.66045G	53.39	74.00	-20.61	48.95	3	Vertical	18	2.45	-	39.30	8.20	43.06
AV	10.6565G	41.49	54.00	-12.51	37.05	3	Vertical	18	2.45	-	39.30	8.20	43.06
PK	15.95875G	54.94	74.00	-19.06	48.19	3	Vertical	74	2.70	-	38.54	10.29	42.08
AV	15.95855G	42.92	54.00	-11.08	36.17	3	Vertical	74	2.70	-	38.54	10.29	42.08

5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5320MHz\_TX

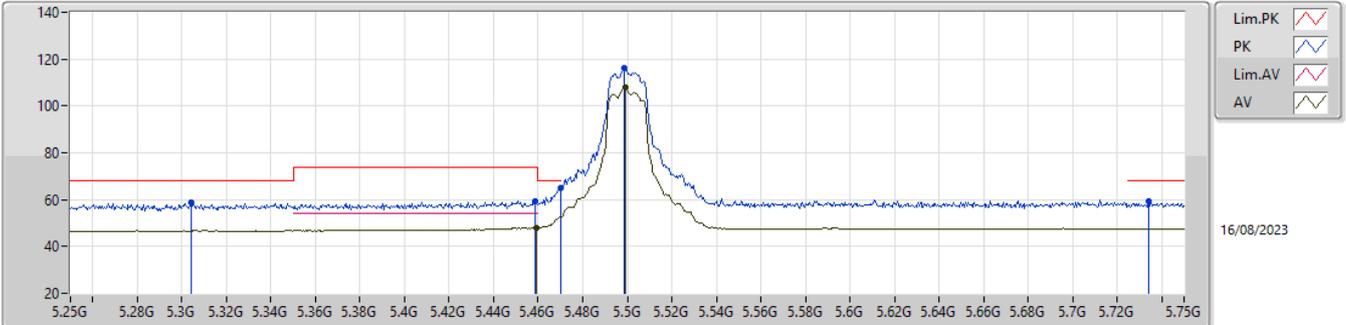


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.66435G	53.90	74.00	-20.10	49.46	3	Horizontal	137	2.22	-	39.30	8.20	43.06
AV	10.65815G	41.44	54.00	-12.56	37.00	3	Horizontal	137	2.22	-	39.30	8.20	43.06
PK	15.9598G	55.16	74.00	-18.84	48.41	3	Horizontal	232	1.20	-	38.54	10.29	42.08
AV	15.96175G	42.74	54.00	-11.26	35.98	3	Horizontal	232	1.20	-	38.54	10.29	42.07

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

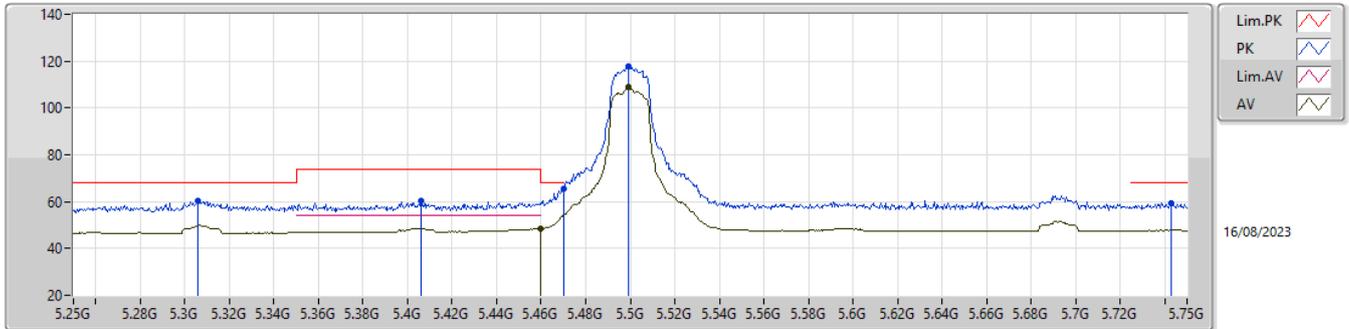


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7-10

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	5.304G	58.68	68.20	-9.52	52.86	3	Vertical	332	1.80	-	33.20	5.55	32.93
PK	5.4585G	59.27	74.00	-14.73	53.24	3	Vertical	332	1.80	-	33.72	5.60	33.29
AV	5.459G	48.04	54.00	-5.96	42.01	3	Vertical	332	1.80	-	33.72	5.60	33.29
PK	5.47G	64.83	68.20	-3.37	58.81	3	Vertical	332	1.80	-	33.74	5.60	33.32
PK	5.4985G	116.05	Inf	-Inf	110.04	3	Vertical	332	1.80	-	33.80	5.60	33.39
AV	5.499G	107.89	Inf	-Inf	101.88	3	Vertical	332	1.80	-	33.80	5.60	33.39
PK	5.734G	59.36	68.20	-8.84	52.88	3	Vertical	332	1.80	-	34.27	5.67	33.46

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

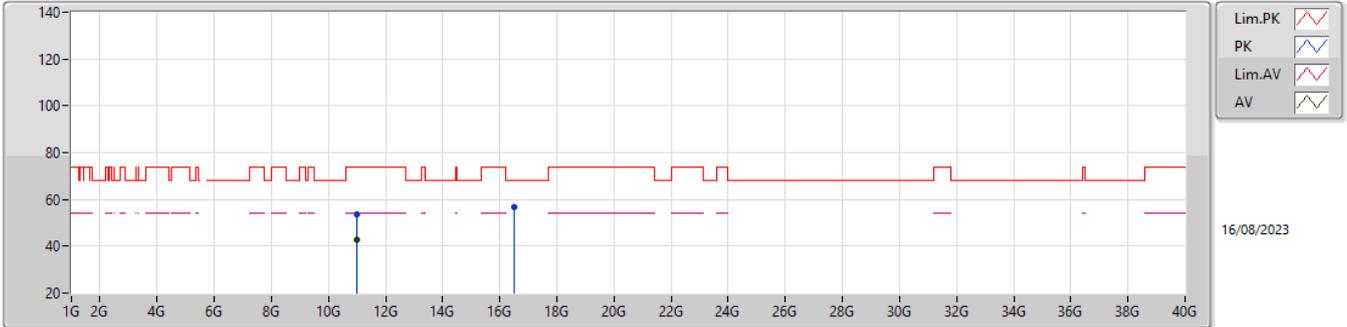


EUT\_Y\_2TX  
Setting 24.5  
04-M-R-7-10

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	5.306G	60.24	68.20	-7.96	54.42	3	Horizontal	25	1.46	-	33.20	5.55	32.93
PK	5.406G	60.25	74.00	-13.75	54.38	3	Horizontal	25	1.46	-	33.44	5.60	33.17
PK	5.47G	65.72	68.20	-2.48	59.70	3	Horizontal	25	1.46	-	33.74	5.60	33.32
AV	5.46G	48.57	54.00	-5.43	42.55	3	Horizontal	25	1.46	-	33.72	5.60	33.30
PK	5.499G	117.94	Inf	-Inf	111.93	3	Horizontal	25	1.46	-	33.80	5.60	33.39
AV	5.499G	109.07	Inf	-Inf	103.06	3	Horizontal	25	1.46	-	33.80	5.60	33.39
PK	5.743G	59.39	68.20	-8.81	52.89	3	Horizontal	25	1.46	-	34.29	5.67	33.46

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

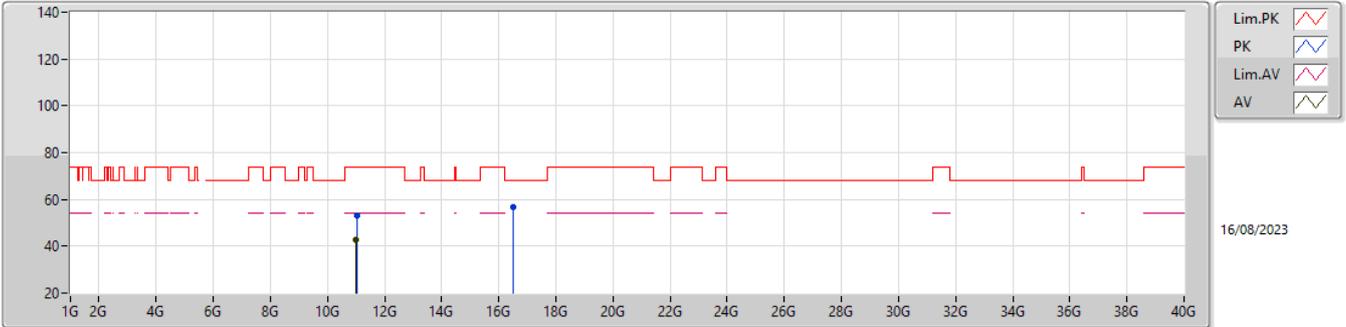


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00985G	53.58	74.00	-20.42	49.00	3	Vertical	320	1.99	-	39.38	8.30	43.10
AV	10.9998G	42.74	54.00	-11.26	38.14	3	Vertical	320	1.99	-	39.40	8.30	43.10
PK	16.5015G	56.92	68.20	-11.28	48.29	3	Vertical	340	2.48	-	39.60	10.63	41.60

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5500MHz\_TX

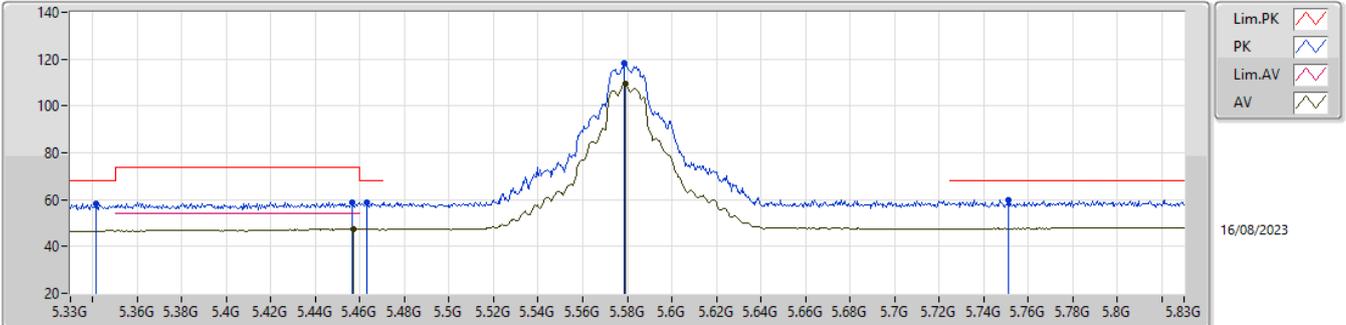


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0216G	53.35	74.00	-20.65	48.79	3	Horizontal	314	2.05	-	39.36	8.31	43.11
AV	10.9999G	42.68	54.00	-11.32	38.08	3	Horizontal	314	2.05	-	39.40	8.30	43.10
PK	16.4865G	56.66	68.20	-11.54	48.12	3	Horizontal	293	1.80	-	39.53	10.62	41.61

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

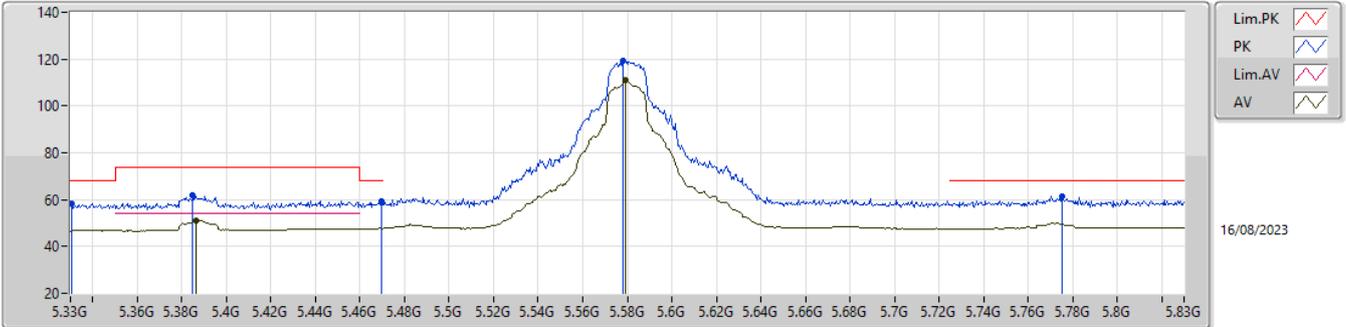


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.3415G	58.39	68.20	-9.81	52.64	3	Vertical	326	2.22	-	33.20	5.57	33.02
PK	5.4565G	58.88	74.00	-15.12	52.86	3	Vertical	326	2.22	-	33.71	5.60	33.29
AV	5.457G	47.44	54.00	-6.56	41.42	3	Vertical	326	2.22	-	33.71	5.60	33.29
PK	5.463G	58.93	68.20	-9.27	52.90	3	Vertical	326	2.22	-	33.73	5.60	33.30
PK	5.5785G	118.05	Inf	-Inf	111.85	3	Vertical	326	2.22	-	34.01	5.60	33.41
AV	5.579G	109.73	Inf	-Inf	103.52	3	Vertical	326	2.22	-	34.02	5.60	33.41
PK	5.751G	59.91	68.20	-8.29	53.39	3	Vertical	326	2.22	-	34.30	5.68	33.46

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

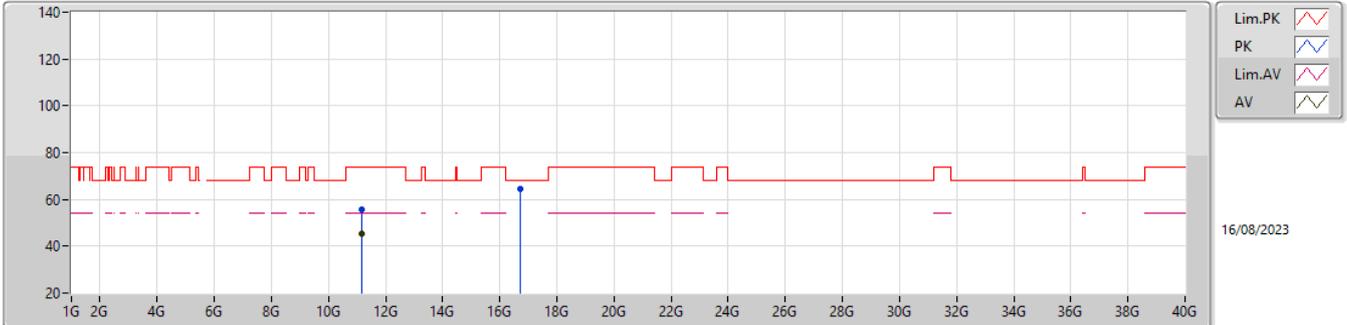


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.3305G	58.48	68.20	-9.72	52.70	3	Horizontal	21	1.52	-	33.20	5.57	32.99
PK	5.385G	61.84	74.00	-12.16	56.03	3	Horizontal	21	1.52	-	33.34	5.59	33.12
AV	5.3865G	51.08	54.00	-2.92	45.26	3	Horizontal	21	1.52	-	33.35	5.59	33.12
PK	5.4695G	59.30	68.20	-8.90	53.28	3	Horizontal	21	1.52	-	33.74	5.60	33.32
PK	5.578G	119.09	Inf	-Inf	112.89	3	Horizontal	21	1.52	-	34.01	5.60	33.41
AV	5.579G	110.86	Inf	-Inf	104.65	3	Horizontal	21	1.52	-	34.02	5.60	33.41
PK	5.7755G	61.32	68.20	-6.88	54.80	3	Horizontal	21	1.52	-	34.30	5.69	33.47

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

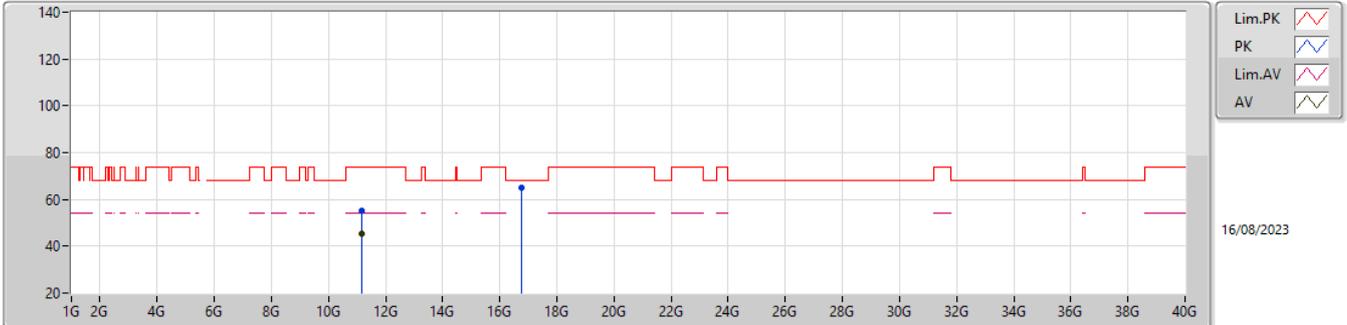


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16025G	55.78	74.00	-18.22	51.39	3	Vertical	6	2.94	-	39.20	8.35	43.16
AV	11.15975G	45.31	54.00	-8.69	40.92	3	Vertical	6	2.94	-	39.20	8.35	43.16
PK	16.7368G	64.58	68.20	-3.62	55.72	3	Vertical	342	2.85	-	39.91	10.78	41.83

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5580MHz\_TX

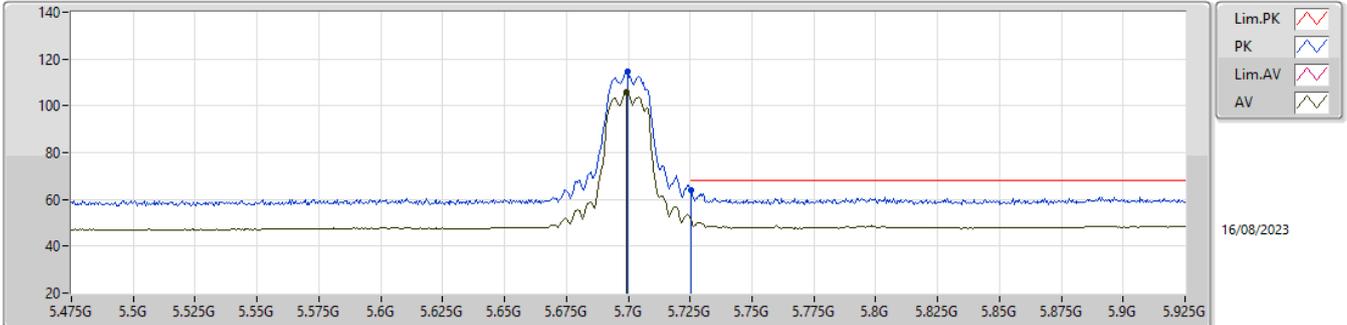


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16G	55.01	74.00	-18.99	50.62	3	Horizontal	302	2.97	-	39.20	8.35	43.16
AV	11.15975G	45.34	54.00	-8.66	40.95	3	Horizontal	302	2.97	-	39.20	8.35	43.16
PK	16.74185G	64.78	68.20	-3.42	55.91	3	Horizontal	331	1.80	-	39.93	10.78	41.84

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

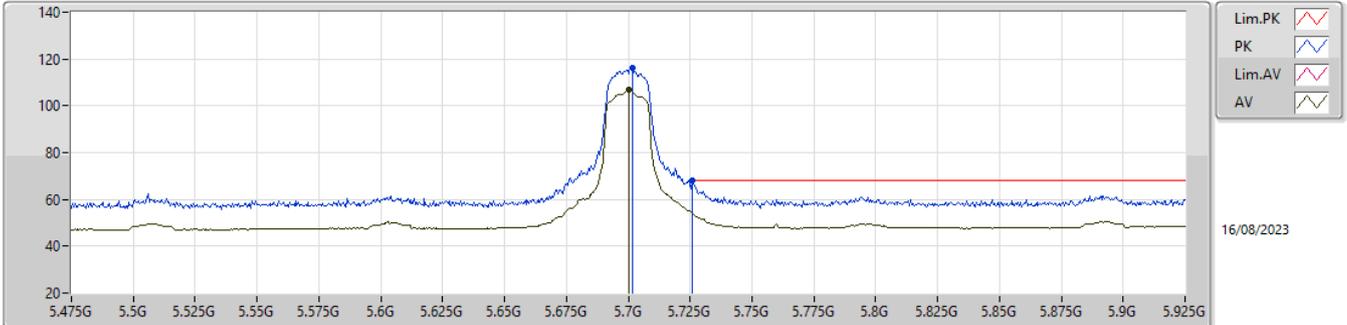


EUT\_Y\_2TX  
 Setting 22  
 04-M-R-7-10

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	5.69955G	114.43	Inf	-Inf	108.03	3	Vertical	189	1.87	-	34.20	5.65	33.45
AV	5.6991G	106.03	Inf	-Inf	99.63	3	Vertical	189	1.87	-	34.20	5.65	33.45
PK	5.7252G	63.78	68.20	-4.42	57.32	3	Vertical	189	1.87	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

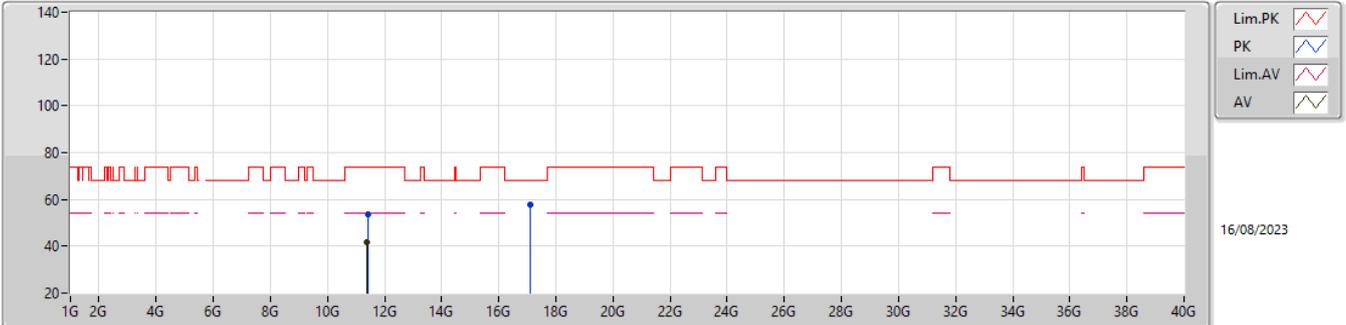


EUT\_Y\_2TX  
Setting 22  
04-M-R-7-10

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	5.7018G	116.00	Inf	-Inf	109.60	3	Horizontal	5	2.31	-	34.20	5.65	33.45
AV	5.70045G	107.04	Inf	-Inf	100.64	3	Horizontal	5	2.31	-	34.20	5.65	33.45
PK	5.72565G	68.16	68.20	-0.04	61.70	3	Horizontal	5	2.31	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

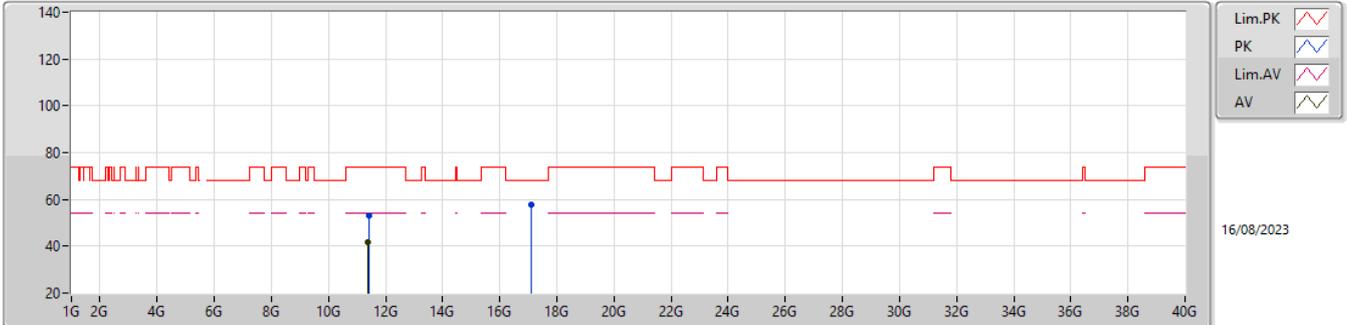


EUT\_Y\_2TX  
Setting 22  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.4112G	53.55	74.00	-20.45	49.19	3	Vertical	249	2.39	-	39.20	8.42	43.26
AV	11.3998G	41.74	54.00	-12.26	37.38	3	Vertical	249	2.39	-	39.20	8.42	43.26
PK	17.115G	57.58	68.20	-10.62	47.67	3	Vertical	275	2.70	-	40.95	11.02	42.06

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5700MHz\_TX

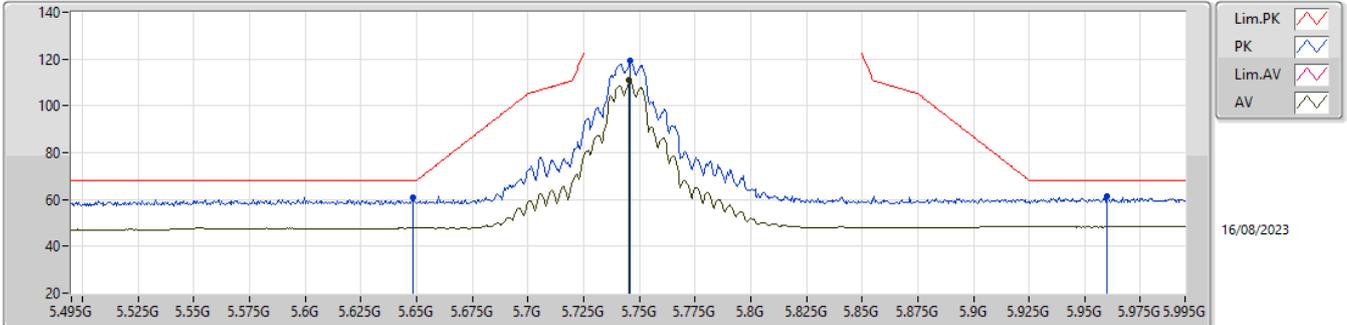


EUT\_Y\_2TX  
Setting 22  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40245G	53.04	74.00	-20.96	48.68	3	Horizontal	279	1.55	-	39.20	8.42	43.26
AV	11.3997G	41.74	54.00	-12.26	37.38	3	Horizontal	279	1.55	-	39.20	8.42	43.26
PK	17.1162G	57.66	68.20	-10.54	47.74	3	Horizontal	286	1.00	-	40.95	11.03	42.06

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX

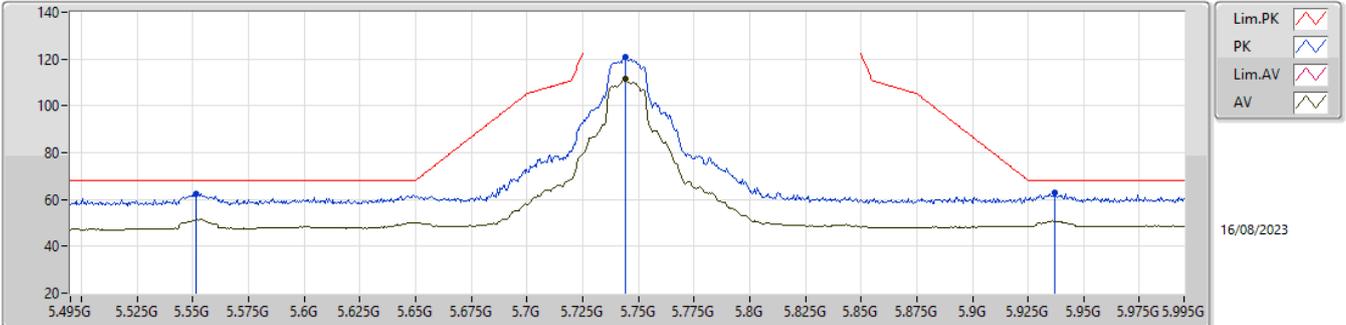


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.6485G	60.92	68.20	-7.28	54.63	3	Vertical	217	2.01	-	34.10	5.62	33.43
PK	5.746G	119.37	Inf	-Inf	112.87	3	Vertical	217	2.01	-	34.29	5.67	33.46
AV	5.7455G	110.86	Inf	-Inf	104.36	3	Vertical	217	2.01	-	34.29	5.67	33.46
PK	5.96G	61.20	68.20	-7.00	53.72	3	Vertical	217	2.01	-	35.22	5.78	33.52

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX

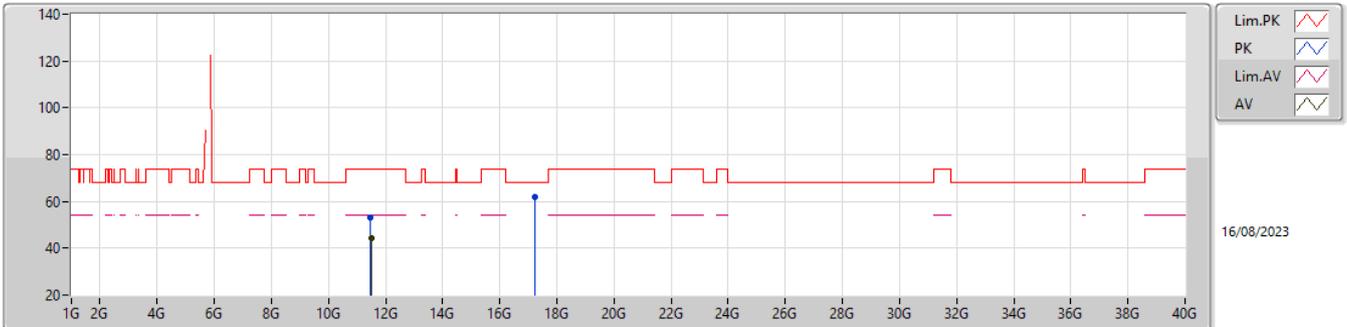


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.5515G	62.44	68.20	-5.76	56.33	3	Horizontal	6	1.51	-	33.91	5.60	33.40
PK	5.744G	121.01	Inf	-Inf	114.51	3	Horizontal	6	1.51	-	34.29	5.67	33.46
AV	5.744G	111.48	Inf	-Inf	104.98	3	Horizontal	6	1.51	-	34.29	5.67	33.46
PK	5.937G	62.76	68.20	-5.44	55.38	3	Horizontal	6	1.51	-	35.12	5.77	33.51

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX

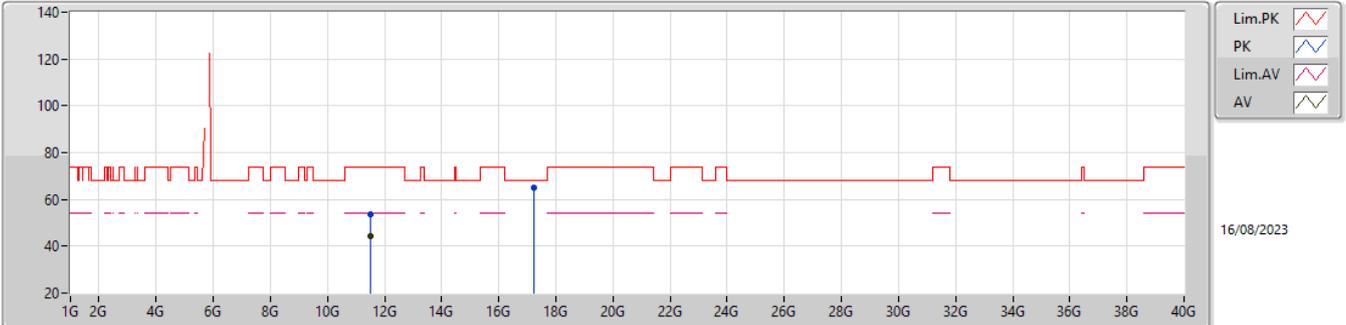


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48625G	53.25	74.00	-20.75	48.89	3	Vertical	166	2.69	-	39.20	8.45	43.29
AV	11.48985G	44.26	54.00	-9.74	39.91	3	Vertical	166	2.69	-	39.20	8.45	43.30
PK	17.2424G	61.73	68.20	-6.47	51.28	3	Vertical	323	2.05	-	41.37	11.11	42.03

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX

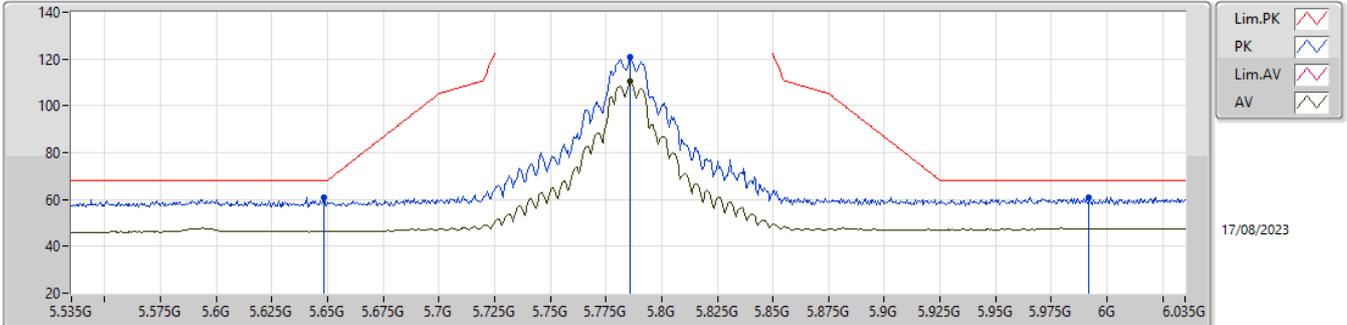


EUT\_Y\_2TX  
 Setting 29  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.4898G	53.67	74.00	-20.33	49.32	3	Horizontal	318	2.33	-	39.20	8.45	43.30
AV	11.48985G	44.31	54.00	-9.69	39.96	3	Horizontal	318	2.33	-	39.20	8.45	43.30
PK	17.232G	64.90	68.20	-3.30	54.50	3	Horizontal	322	1.70	-	41.33	11.10	42.03

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX

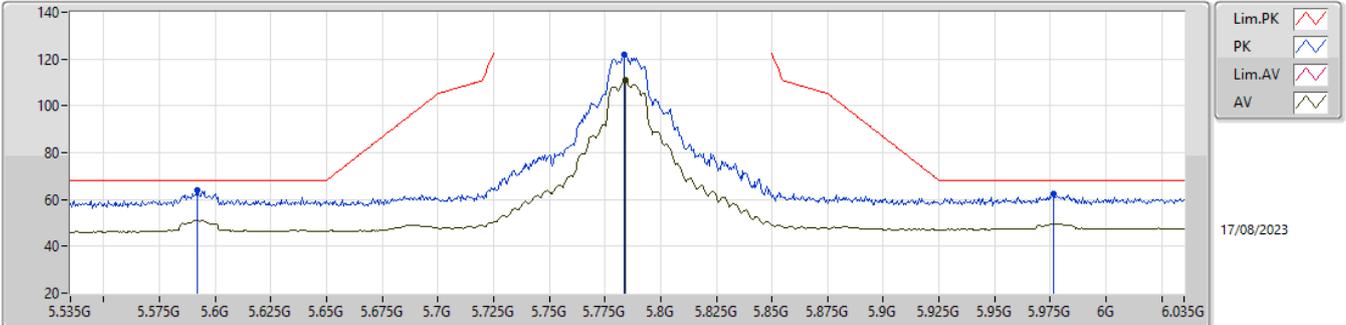


EUT\_Y\_2TX  
Setting 29  
04-M-A-4-10

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	5.6485G	60.87	68.20	-7.33	54.58	3	Vertical	220	1.80	-	34.10	5.62	33.43
PK	5.786G	121.03	Inf	-Inf	114.51	3	Vertical	220	1.80	-	34.30	5.69	33.47
AV	5.786G	110.40	Inf	-Inf	103.88	3	Vertical	220	1.80	-	34.30	5.69	33.47
PK	5.992G	61.08	68.20	-7.12	53.53	3	Vertical	220	1.80	-	35.28	5.80	33.53

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX

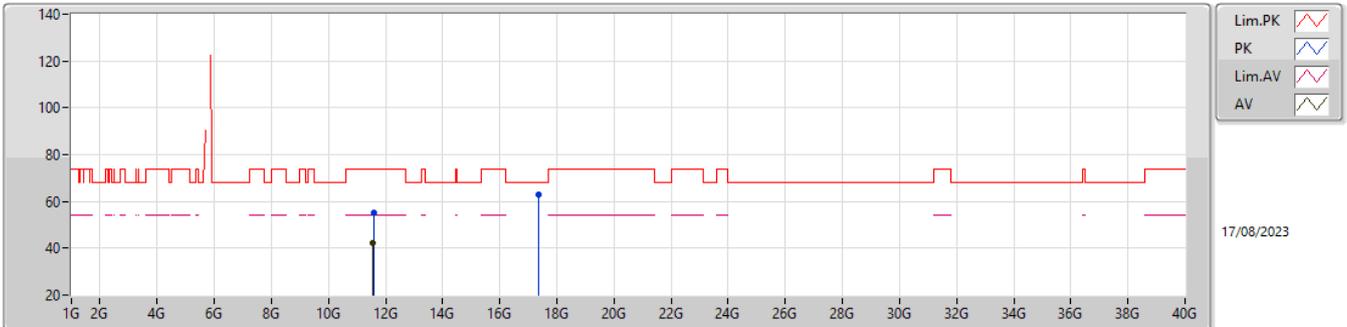


EUT\_Y\_2TX  
 Setting 29  
 04-M-A-4-10

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	5.592G	63.75	68.20	-4.45	57.50	3	Horizontal	23	1.80	-	34.07	5.60	33.42
PK	5.7835G	121.69	Inf	-Inf	115.17	3	Horizontal	23	1.80	-	34.30	5.69	33.47
AV	5.784G	111.19	Inf	-Inf	104.67	3	Horizontal	23	1.80	-	34.30	5.69	33.47
PK	5.9765G	62.40	68.20	-5.80	54.88	3	Horizontal	23	1.80	-	35.25	5.79	33.52

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5774G	55.13	74.00	-18.87	50.75	3	Vertical	48	1.88	-	39.20	8.47	43.29
AV	11.56998G	42.23	54.00	-11.77	37.85	3	Vertical	48	1.88	-	39.20	8.47	43.29
PK	17.3569G	62.85	68.20	-5.35	51.96	3	Vertical	18	2.98	-	41.71	11.18	42.00

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5785MHz\_TX

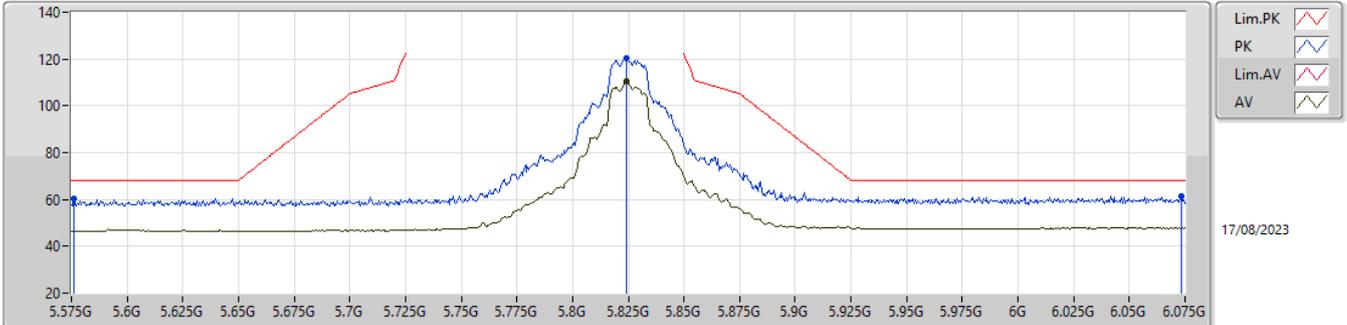


EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57042G	55.18	74.00	-18.82	50.80	3	Horizontal	315	2.31	-	39.20	8.47	43.29
AV	11.57G	45.40	54.00	-8.60	41.02	3	Horizontal	315	2.31	-	39.20	8.47	43.29
PK	17.3523G	65.52	68.20	-2.68	54.65	3	Horizontal	320	2.13	-	41.70	11.18	42.01

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

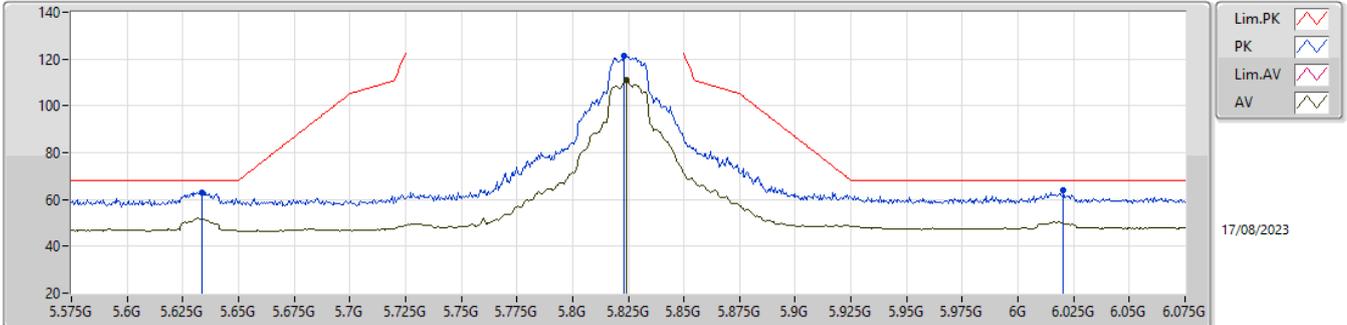


EUT\_Y\_2TX  
Setting 29  
04-M-A-4-10

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	5.576G	60.38	68.20	-7.82	54.19	3	Vertical	14	1.80	-	34.00	5.60	33.41
PK	5.824G	120.56	Inf	-Inf	113.98	3	Vertical	14	1.80	-	34.35	5.71	33.48
AV	5.824G	110.34	Inf	-Inf	103.76	3	Vertical	14	1.80	-	34.35	5.71	33.48
PK	6.0735G	61.38	68.20	-6.82	53.64	3	Vertical	14	1.80	-	35.40	5.87	33.53

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX



EUT\_Y\_2TX  
 Setting 29  
 04-M-A-4-10

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	5.6335G	63.03	68.20	-5.17	56.74	3	Horizontal	23	1.54	-	34.10	5.62	33.43
PK	5.823G	121.42	Inf	-Inf	114.84	3	Horizontal	23	1.54	-	34.35	5.71	33.48
AV	5.824G	111.21	Inf	-Inf	104.63	3	Horizontal	23	1.54	-	34.35	5.71	33.48
PK	6.0205G	64.08	68.20	-4.12	56.45	3	Horizontal	23	1.54	-	35.34	5.82	33.53

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.6477G	54.59	74.00	-19.41	50.23	3	Vertical	16	1.65	-	39.15	8.49	43.28
AV	11.65005G	42.36	54.00	-11.64	37.99	3	Vertical	16	1.65	-	39.15	8.50	43.28
PK	17.4772G	61.93	68.20	-6.27	50.77	3	Vertical	339	1.20	-	41.88	11.26	41.98

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

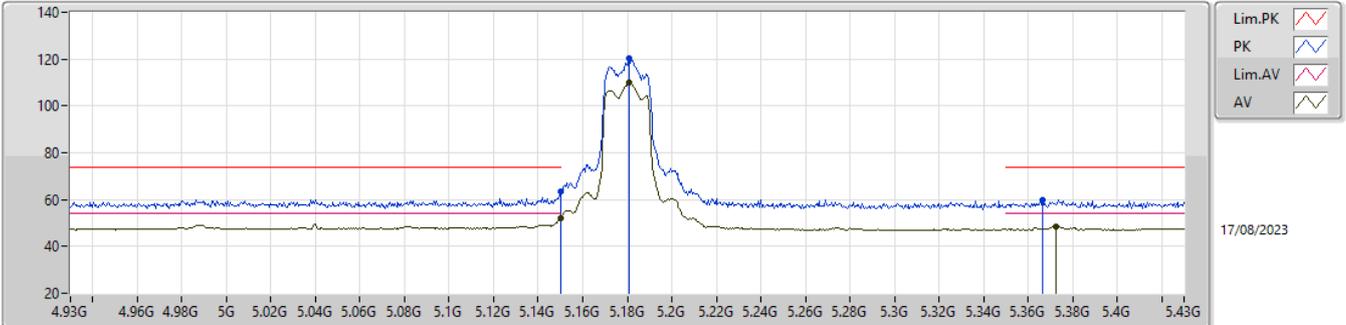


EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64994G	56.09	74.00	-17.91	51.73	3	Horizontal	313	2.32	-	39.15	8.49	43.28
AV	11.65G	45.17	54.00	-8.83	40.80	3	Horizontal	313	2.32	-	39.15	8.50	43.28
PK	17.47305G	66.94	68.20	-1.26	55.79	3	Horizontal	321	2.26	-	41.87	11.26	41.98

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5180MHz\_TX

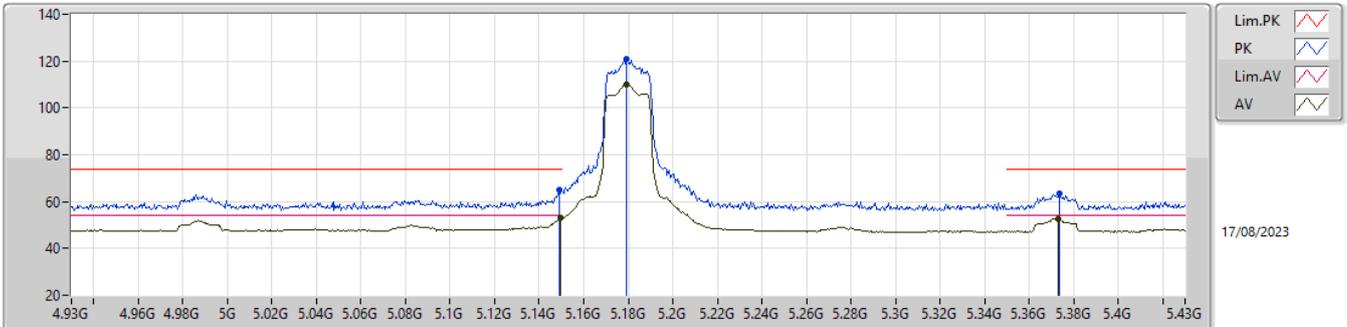


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-A-4-10

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	63.61	74.00	-10.39	57.82	3	Vertical	335	3.00	-	32.90	5.45	32.56
AV	5.15G	52.15	54.00	-1.85	46.36	3	Vertical	335	3.00	-	32.90	5.45	32.56
PK	5.181G	120.28	Inf	-Inf	114.54	3	Vertical	335	3.00	-	32.90	5.48	32.64
AV	5.181G	109.94	Inf	-Inf	104.20	3	Vertical	335	3.00	-	32.90	5.48	32.64
PK	5.3665G	60.01	74.00	-13.99	54.23	3	Vertical	335	3.00	-	33.27	5.58	33.07
AV	5.3725G	48.56	54.00	-5.44	42.77	3	Vertical	335	3.00	-	33.29	5.59	33.09

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5180MHz\_TX

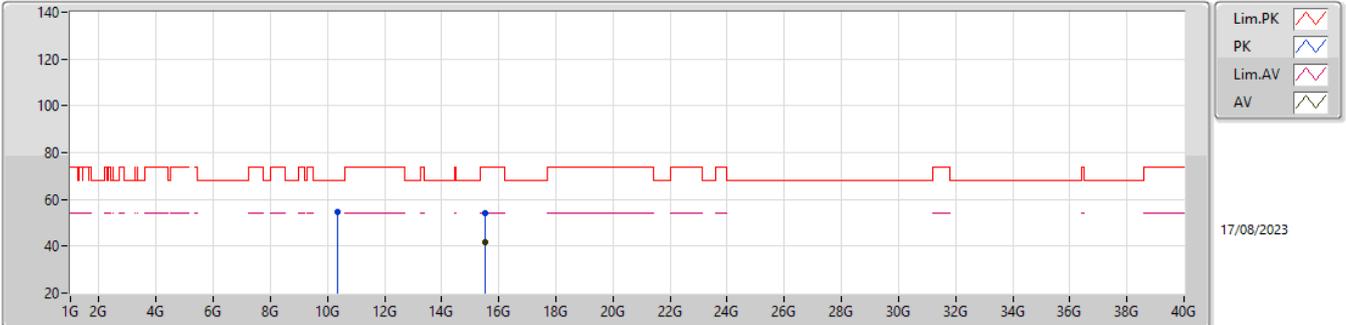


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-A-4-10

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	5.149G	65.07	74.00	-8.93	59.28	3	Horizontal	28	1.72	-	32.90	5.45	32.56
AV	5.1495G	52.85	54.00	-1.15	47.06	3	Horizontal	28	1.72	-	32.90	5.45	32.56
PK	5.179G	120.89	Inf	-Inf	115.14	3	Horizontal	28	1.72	-	32.90	5.48	32.63
AV	5.179G	110.10	Inf	-Inf	104.35	3	Horizontal	28	1.72	-	32.90	5.48	32.63
PK	5.3735G	63.33	74.00	-10.67	57.54	3	Horizontal	28	1.72	-	33.29	5.59	33.09
AV	5.373G	52.50	54.00	-1.50	46.71	3	Horizontal	28	1.72	-	33.29	5.59	33.09

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5180MHz\_TX

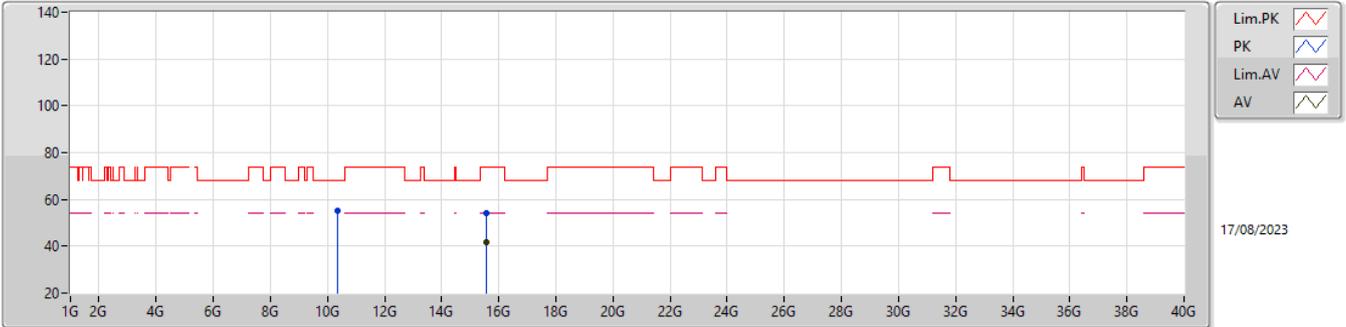


EUT\_Y\_2TX  
Setting 22.5  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35999G	54.89	68.20	-13.31	50.94	3	Vertical	51	1.80	-	38.86	8.11	43.02
PK	15.54465G	54.31	74.00	-19.69	48.05	3	Vertical	253	1.80	-	38.68	10.14	42.56
AV	15.54252G	41.76	54.00	-12.24	35.49	3	Vertical	253	1.80	-	38.69	10.14	42.56

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5180MHz\_TX

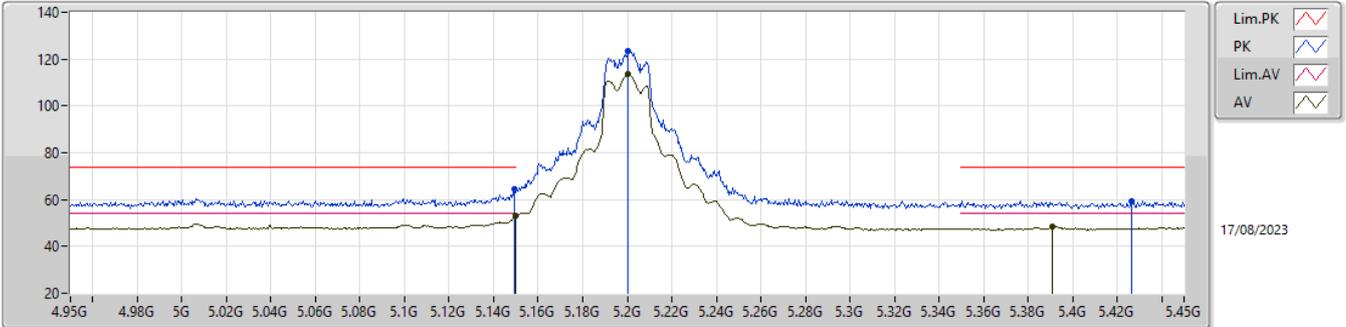


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36011G	55.04	68.20	-13.16	51.09	3	Horizontal	304	2.06	-	38.86	8.11	43.02
PK	15.55795G	54.15	74.00	-19.85	47.93	3	Horizontal	198	2.08	-	38.61	10.15	42.54
AV	15.55895G	41.83	54.00	-12.17	35.61	3	Horizontal	198	2.08	-	38.61	10.15	42.54

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5200MHz\_TX

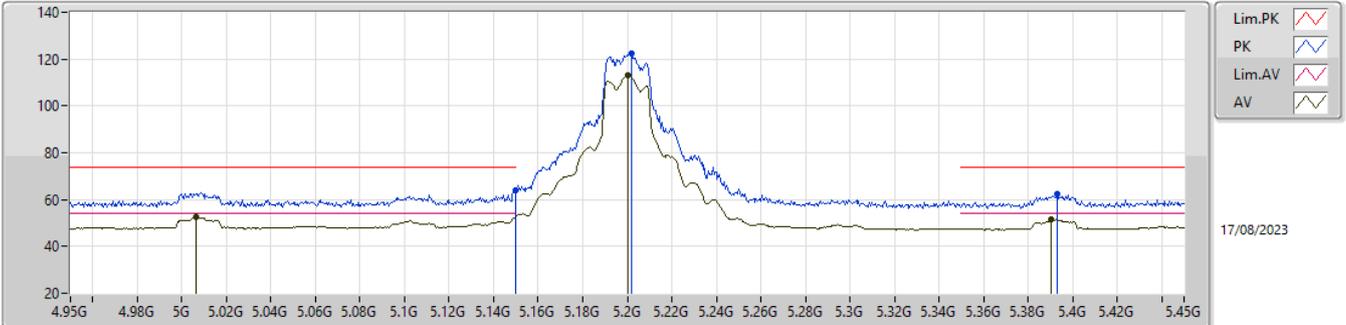


EUT\_Y\_2TX  
Setting 26  
04-M-A-4-10

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	5.1495G	64.36	74.00	-9.64	58.57	3	Vertical	322	1.98	-	32.90	5.45	32.56
AV	5.15G	52.95	54.00	-1.05	47.16	3	Vertical	322	1.98	-	32.90	5.45	32.56
PK	5.2005G	123.34	Inf	-Inf	117.62	3	Vertical	322	1.98	-	32.90	5.50	32.68
AV	5.2005G	113.63	Inf	-Inf	107.91	3	Vertical	322	1.98	-	32.90	5.50	32.68
PK	5.4265G	59.46	74.00	-14.54	53.52	3	Vertical	322	1.98	-	33.56	5.60	33.22
AV	5.391G	48.23	54.00	-5.77	42.40	3	Vertical	322	1.98	-	33.36	5.60	33.13

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5200MHz\_TX

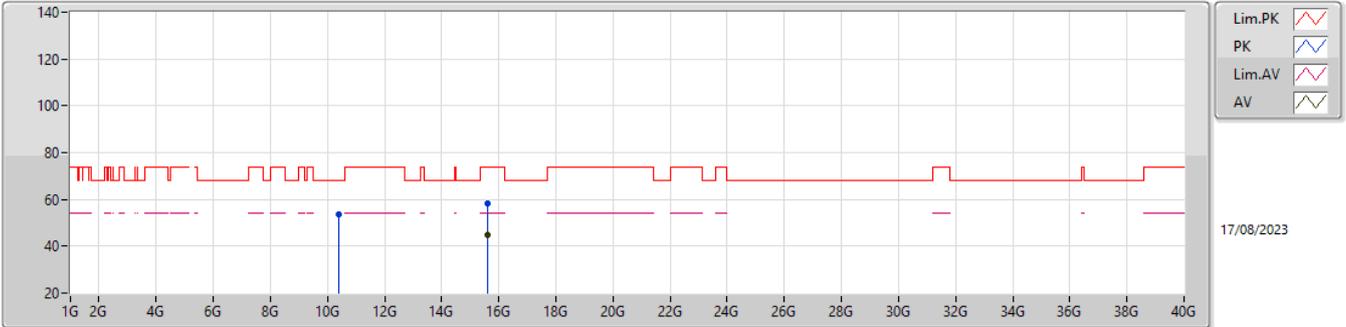


EUT\_Y\_2TX  
Setting 26  
04-M-A-4-10

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	64.05	74.00	-9.95	58.26	3	Horizontal	16	3.00	-	32.90	5.45	32.56
AV	5.0065G	52.68	54.00	-1.32	46.60	3	Horizontal	16	3.00	-	33.00	5.31	32.23
PK	5.202G	122.45	Inf	-Inf	116.74	3	Horizontal	16	3.00	-	32.90	5.50	32.69
AV	5.2005G	113.25	Inf	-Inf	107.53	3	Horizontal	16	3.00	-	32.90	5.50	32.68
PK	5.393G	62.43	74.00	-11.57	56.60	3	Horizontal	16	3.00	-	33.37	5.60	33.14
AV	5.3905G	51.42	54.00	-2.58	45.59	3	Horizontal	16	3.00	-	33.36	5.60	33.13

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5200MHz\_TX

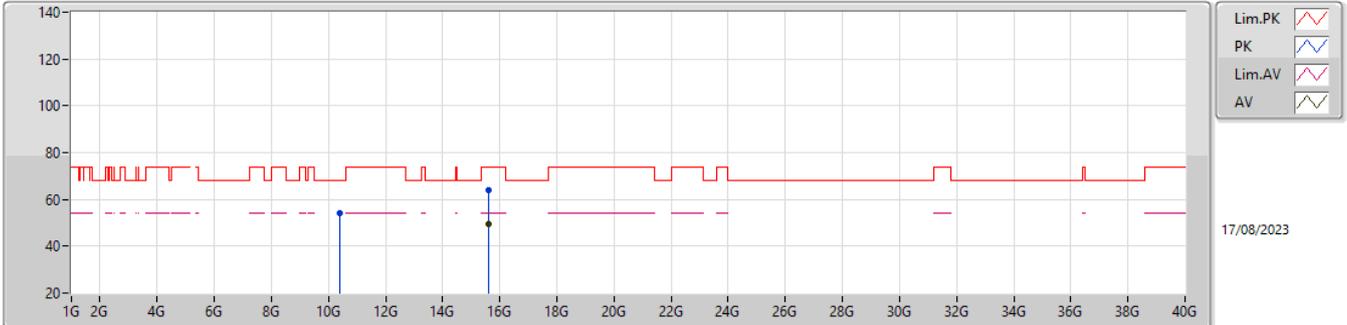


EUT\_Y\_2TX  
Setting 26  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39988G	53.60	68.20	-14.60	49.61	3	Vertical	50	1.89	-	38.90	8.12	43.03
PK	15.60324G	58.46	74.00	-15.54	52.40	3	Vertical	172	2.32	-	38.39	10.16	42.49
AV	15.59348G	44.93	54.00	-9.07	38.84	3	Vertical	172	2.32	-	38.43	10.16	42.50

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5200MHz\_TX

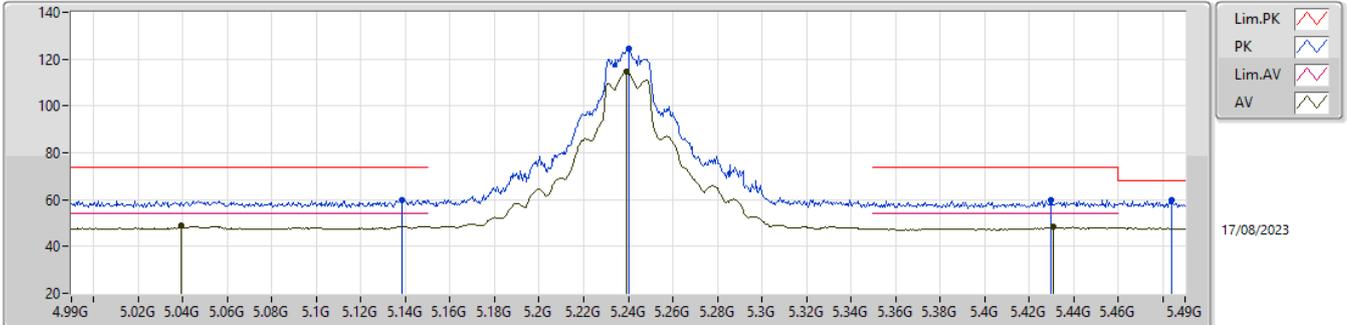


EUT\_Y\_2TX  
Setting 26  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4G	54.14	68.20	-14.06	50.15	3	Horizontal	298	2.09	-	38.90	8.12	43.03
PK	15.60304G	64.09	74.00	-9.91	58.03	3	Horizontal	149	1.89	-	38.39	10.16	42.49
AV	15.60402G	49.71	54.00	-4.29	43.65	3	Horizontal	149	1.89	-	38.39	10.16	42.49

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5240MHz\_TX

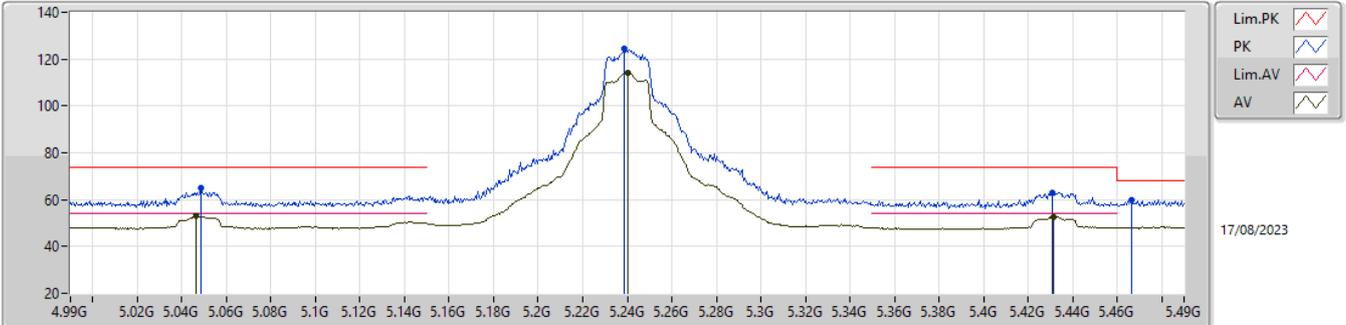


EUT\_Y\_2TX  
Setting 29  
04-M-A-4-10

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	5.1385G	59.97	74.00	-14.03	54.15	3	Vertical	326	2.05	-	32.92	5.44	32.54
AV	5.0395G	49.20	54.00	-4.80	43.16	3	Vertical	326	2.05	-	33.00	5.34	32.30
PK	5.2405G	124.67	Inf	-Inf	118.95	3	Vertical	326	2.05	-	32.98	5.52	32.78
AV	5.239G	114.47	Inf	-Inf	108.74	3	Vertical	326	2.05	-	32.98	5.52	32.77
PK	5.4295G	60.03	74.00	-13.97	54.07	3	Vertical	326	2.05	-	33.58	5.60	33.22
AV	5.431G	48.27	54.00	-5.73	42.31	3	Vertical	326	2.05	-	33.59	5.60	33.23
PK	5.484G	59.63	68.20	-8.57	53.61	3	Vertical	326	2.05	-	33.77	5.60	33.35

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5240MHz\_TX

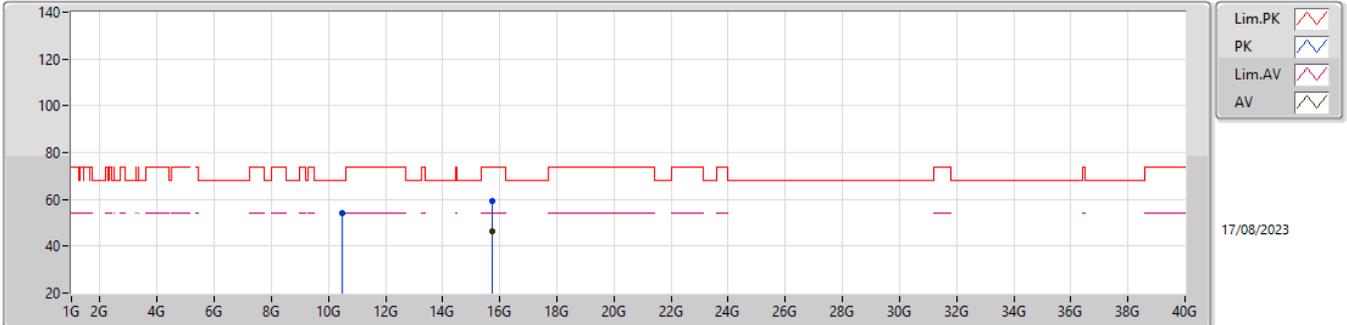


EUT\_Y\_2TX  
Setting 29  
04-M-A-4-10

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	5.0485G	64.95	74.00	-9.05	58.92	3	Horizontal	28	1.55	-	33.00	5.35	32.32
AV	5.0465G	53.09	54.00	-0.91	47.06	3	Horizontal	28	1.55	-	33.00	5.35	32.32
PK	5.2385G	124.30	Inf	-Inf	118.57	3	Horizontal	28	1.55	-	32.98	5.52	32.77
AV	5.2405G	114.34	Inf	-Inf	108.62	3	Horizontal	28	1.55	-	32.98	5.52	32.78
PK	5.431G	63.04	74.00	-10.96	57.08	3	Horizontal	28	1.55	-	33.59	5.60	33.23
AV	5.4315G	52.78	54.00	-1.22	46.82	3	Horizontal	28	1.55	-	33.59	5.60	33.23
PK	5.4665G	59.89	68.20	-8.31	53.87	3	Horizontal	28	1.55	-	33.73	5.60	33.31

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5240MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47988G	54.02	68.20	-14.18	49.86	3	Vertical	48	1.92	-	39.06	8.14	43.04
PK	15.7217G	59.15	74.00	-14.85	53.03	3	Vertical	170	1.81	-	38.27	10.20	42.35
AV	15.7202G	46.42	54.00	-7.58	40.31	3	Vertical	170	1.81	-	38.26	10.20	42.35

5.15-5.25GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5240MHz\_TX

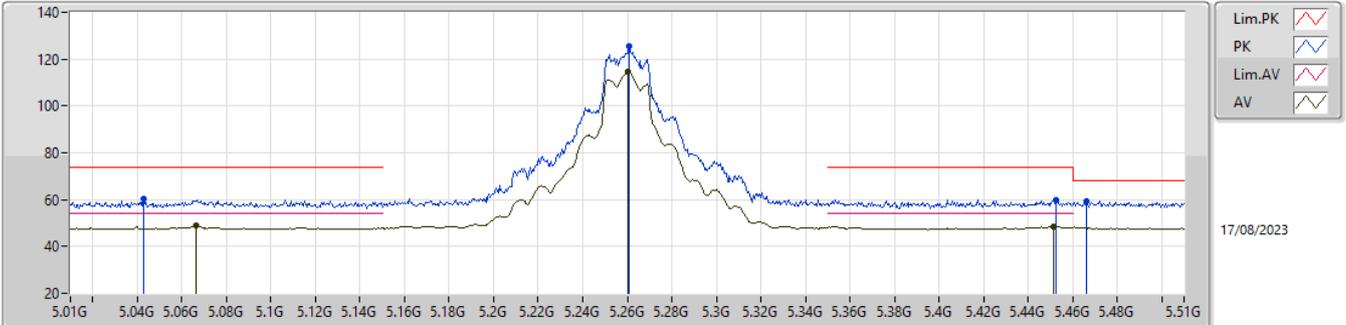


EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47964G	54.07	68.20	-14.13	49.91	3	Horizontal	300	2.10	-	39.06	8.14	43.04
PK	15.71445G	65.69	74.00	-8.31	59.61	3	Horizontal	148	1.89	-	38.24	10.20	42.36
AV	15.71625G	52.64	54.00	-1.36	46.55	3	Horizontal	148	1.89	-	38.25	10.20	42.36

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

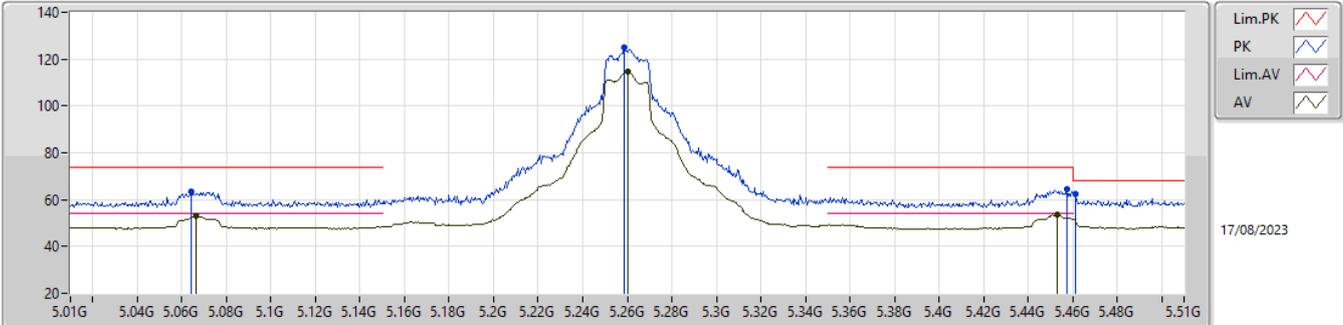


EUT\_Y\_2TX  
Setting 29  
04-M-A-4-10

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	5.043G	60.24	74.00	-13.76	54.21	3	Vertical	322	1.94	-	33.00	5.34	32.31
AV	5.0665G	48.98	54.00	-5.02	42.98	3	Vertical	322	1.94	-	33.00	5.37	32.37
PK	5.261G	125.37	Inf	-Inf	119.63	3	Vertical	322	1.94	-	33.04	5.53	32.83
AV	5.2605G	114.54	Inf	-Inf	108.79	3	Vertical	322	1.94	-	33.04	5.53	32.82
PK	5.4525G	60.05	74.00	-13.95	54.02	3	Vertical	322	1.94	-	33.71	5.60	33.28
AV	5.4515G	48.61	54.00	-5.39	42.59	3	Vertical	322	1.94	-	33.70	5.60	33.28
PK	5.466G	59.16	68.20	-9.04	53.14	3	Vertical	322	1.94	-	33.73	5.60	33.31

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

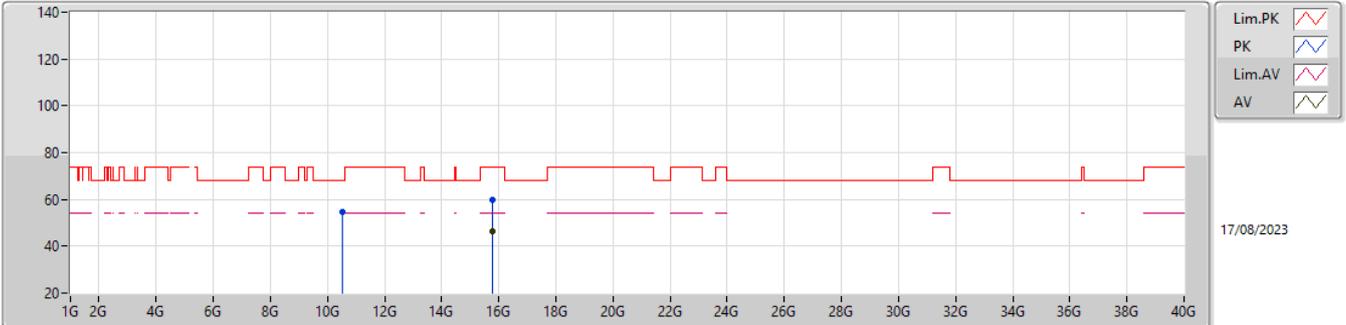


EUT\_Y\_2TX  
Setting 29  
04-M-A-4-10

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	5.064G	63.20	74.00	-10.80	57.20	3	Horizontal	26	1.64	-	33.00	5.36	32.36
AV	5.0665G	52.85	54.00	-1.15	46.85	3	Horizontal	26	1.64	-	33.00	5.37	32.37
PK	5.2585G	124.77	Inf	-Inf	119.03	3	Horizontal	26	1.64	-	33.03	5.53	32.82
AV	5.2605G	114.58	Inf	-Inf	108.83	3	Horizontal	26	1.64	-	33.04	5.53	32.82
PK	5.4575G	64.46	74.00	-9.54	58.43	3	Horizontal	26	1.64	-	33.72	5.60	33.29
AV	5.453G	53.45	54.00	-0.55	47.42	3	Horizontal	26	1.64	-	33.71	5.60	33.28
PK	5.461G	62.16	68.20	-6.04	56.14	3	Horizontal	26	1.64	-	33.72	5.60	33.30

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

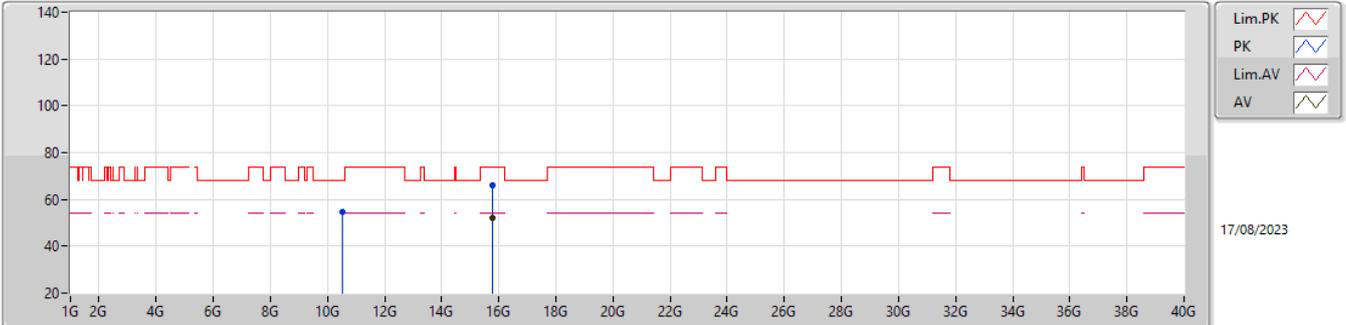


EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51565G	54.40	68.20	-13.80	50.16	3	Vertical	48	1.92	-	39.13	8.15	43.04
PK	15.78225G	59.63	74.00	-14.37	53.24	3	Vertical	172	1.78	-	38.45	10.22	42.28
AV	15.78195G	46.54	54.00	-7.46	40.15	3	Vertical	172	1.78	-	38.45	10.22	42.28

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5260MHz\_TX

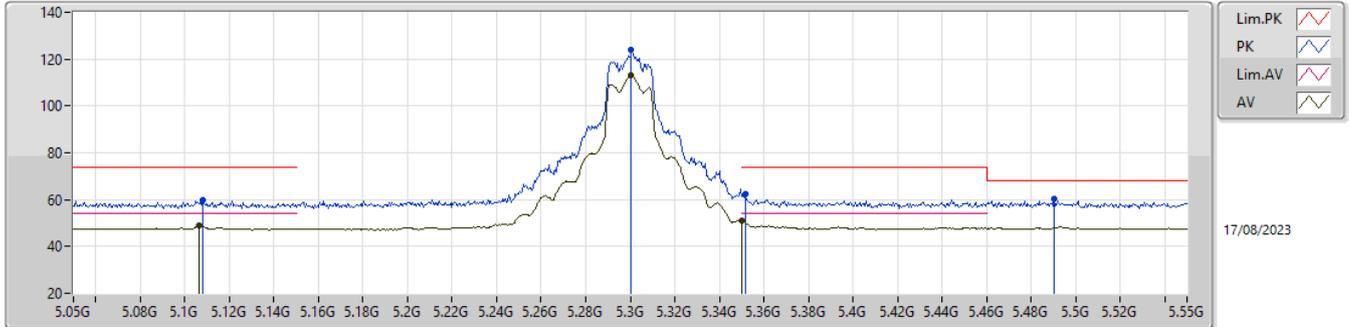


EUT\_Y\_2TX  
Setting 29  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52015G	54.51	68.20	-13.69	50.25	3	Horizontal	302	2.11	-	39.14	8.16	43.04
PK	15.78265G	66.16	74.00	-7.84	59.77	3	Horizontal	148	1.86	-	38.45	10.22	42.28
AV	15.7782G	52.17	54.00	-1.83	45.81	3	Horizontal	148	1.86	-	38.43	10.22	42.29

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX

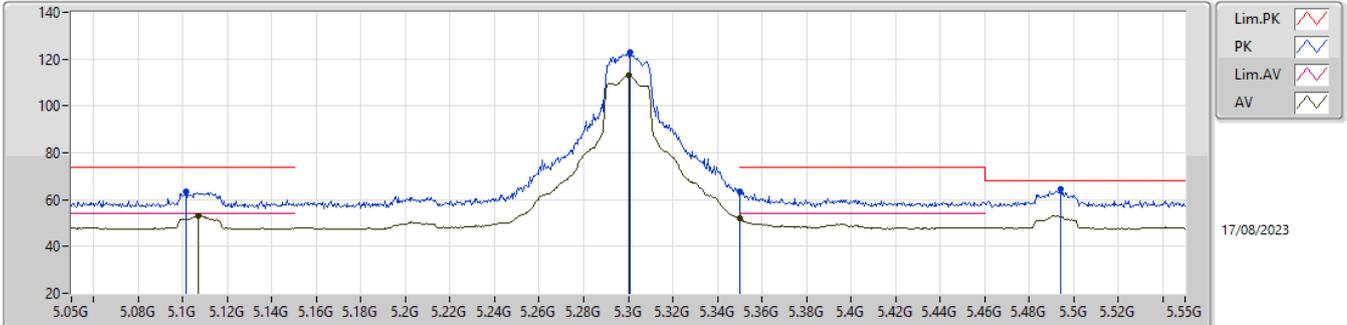


EUT\_Y\_2TX  
Setting 25.5  
04-M-A-4-10

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	5.108G	59.90	74.00	-14.10	53.97	3	Vertical	323	1.92	-	32.98	5.41	32.46
AV	5.1065G	48.76	54.00	-5.24	42.82	3	Vertical	323	1.92	-	32.99	5.41	32.46
PK	5.3005G	124.01	Inf	-Inf	118.18	3	Vertical	323	1.92	-	33.20	5.55	32.92
AV	5.3005G	112.97	Inf	-Inf	107.14	3	Vertical	323	1.92	-	33.20	5.55	32.92
PK	5.3515G	62.20	74.00	-11.80	56.45	3	Vertical	323	1.92	-	33.21	5.58	33.04
AV	5.35G	50.89	54.00	-3.11	45.15	3	Vertical	323	1.92	-	33.20	5.58	33.04
PK	5.4905G	60.31	68.20	-7.89	54.30	3	Vertical	323	1.92	-	33.78	5.60	33.37

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX

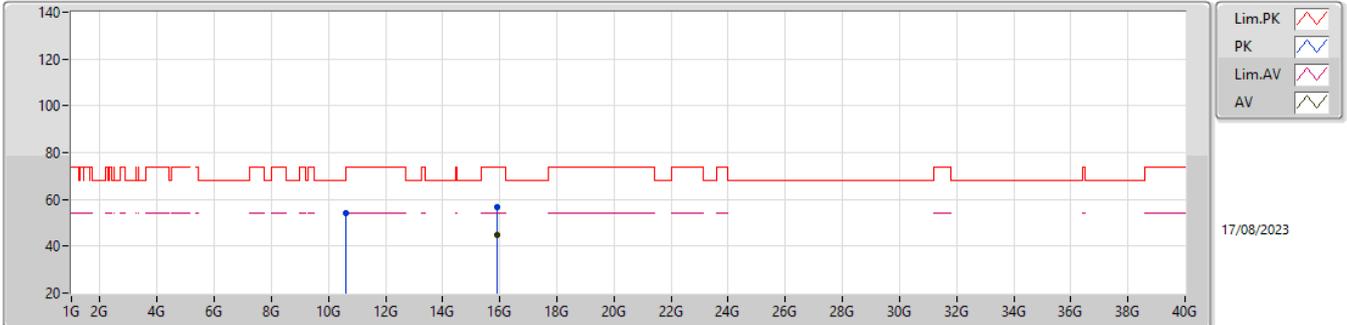


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-A-4-10

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	5.1015G	63.66	74.00	-10.34	57.71	3	Horizontal	25	1.56	-	33.00	5.40	32.45
AV	5.107G	53.26	54.00	-0.74	47.32	3	Horizontal	25	1.56	-	32.99	5.41	32.46
PK	5.301G	122.68	Inf	-Inf	116.85	3	Horizontal	25	1.56	-	33.20	5.55	32.92
AV	5.3005G	113.12	Inf	-Inf	107.29	3	Horizontal	25	1.56	-	33.20	5.55	32.92
PK	5.35G	63.61	74.00	-10.39	57.87	3	Horizontal	25	1.56	-	33.20	5.58	33.04
AV	5.35G	52.12	54.00	-1.88	46.38	3	Horizontal	25	1.56	-	33.20	5.58	33.04
PK	5.494G	64.29	68.20	-3.91	58.28	3	Horizontal	25	1.56	-	33.79	5.60	33.38

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX

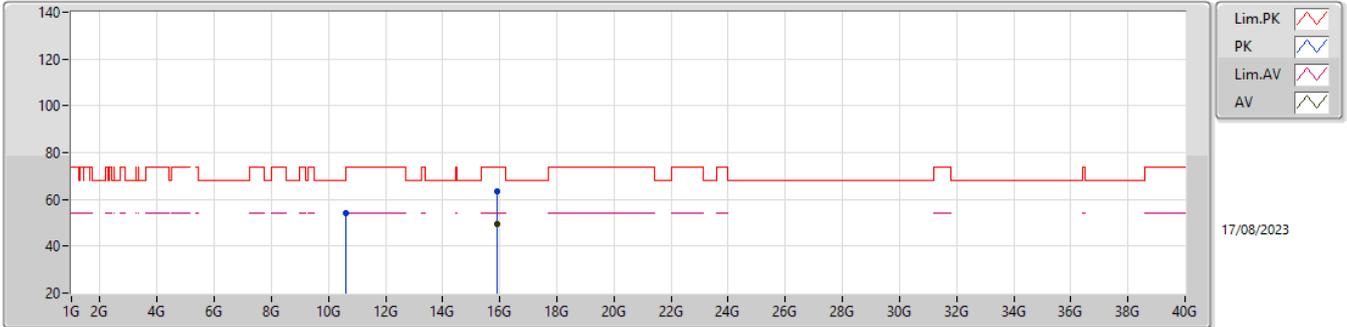


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6005G	54.05	74.00	-19.95	49.62	3	Vertical	50	1.88	-	39.30	8.18	43.05
PK	15.9023G	56.77	74.00	-17.23	50.04	3	Vertical	168	1.80	-	38.60	10.27	42.14
AV	15.90195G	44.88	54.00	-9.12	38.15	3	Vertical	168	1.80	-	38.60	10.27	42.14

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5300MHz\_TX

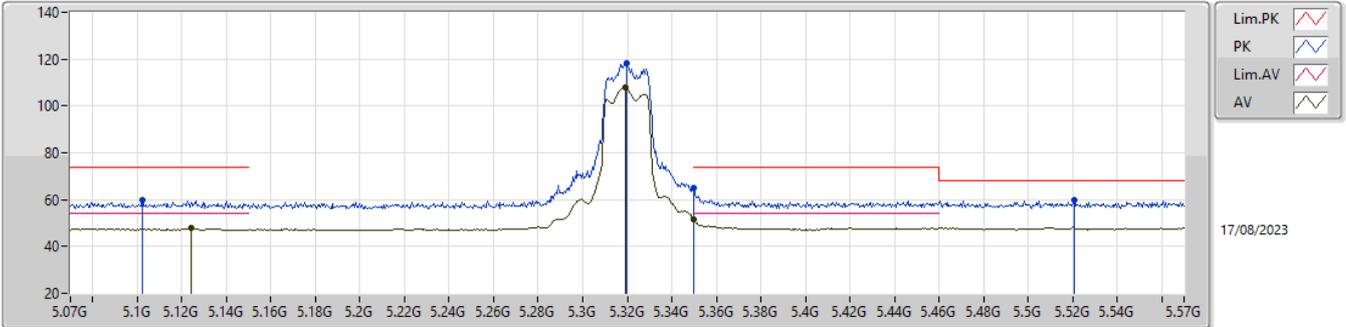


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6106G	53.95	74.00	-20.05	49.52	3	Horizontal	307	2.12	-	39.30	8.18	43.05
PK	15.8973G	63.34	74.00	-10.66	56.63	3	Horizontal	148	2.45	-	38.60	10.26	42.15
AV	15.8955G	49.32	54.00	-4.68	42.61	3	Horizontal	148	2.45	-	38.60	10.26	42.15

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5320MHz\_TX

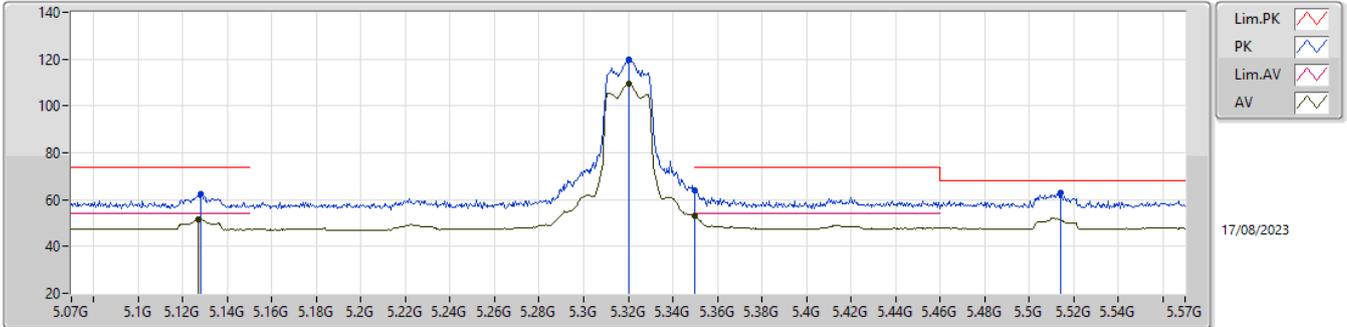


EUT\_Y\_2TX  
Setting 22  
04-M-A-4-10

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	5.1025G	59.68	74.00	-14.32	53.74	3	Vertical	332	1.80	-	32.99	5.40	32.45
AV	5.124G	47.79	54.00	-6.21	41.92	3	Vertical	332	1.80	-	32.95	5.42	32.50
PK	5.3195G	118.35	Inf	-Inf	112.55	3	Vertical	332	1.80	-	33.20	5.56	32.96
AV	5.319G	108.09	Inf	-Inf	102.29	3	Vertical	332	1.80	-	33.20	5.56	32.96
PK	5.35G	64.97	74.00	-9.03	59.23	3	Vertical	332	1.80	-	33.20	5.58	33.04
AV	5.35G	51.69	54.00	-2.31	45.95	3	Vertical	332	1.80	-	33.20	5.58	33.04
PK	5.5205G	59.65	68.20	-8.55	53.61	3	Vertical	332	1.80	-	33.84	5.60	33.40

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5320MHz\_TX

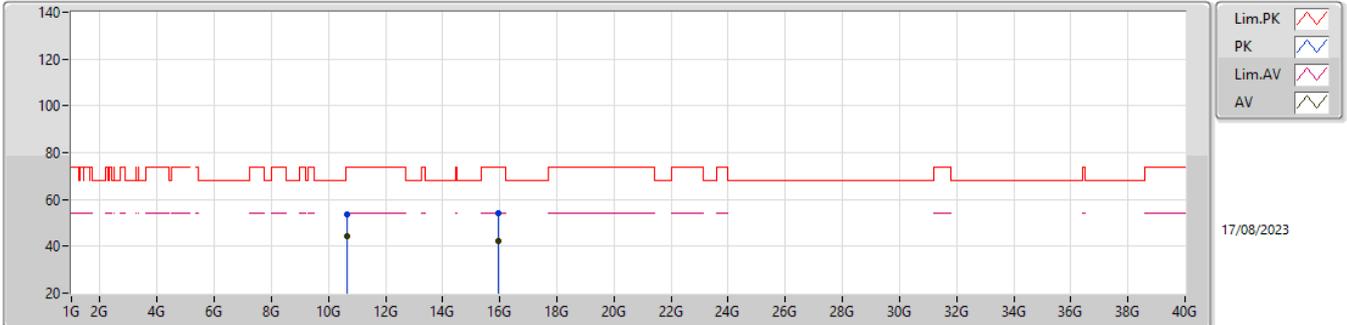


EUT\_Y\_2TX  
Setting 22  
04-M-A-4-10

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	5.128G	62.32	74.00	-11.68	56.46	3	Horizontal	19	2.29	-	32.94	5.43	32.51
AV	5.127G	51.45	54.00	-2.55	45.58	3	Horizontal	19	2.29	-	32.95	5.43	32.51
PK	5.32G	119.69	Inf	-Inf	113.90	3	Horizontal	19	2.29	-	33.20	5.56	32.97
AV	5.3205G	109.49	Inf	-Inf	103.70	3	Horizontal	19	2.29	-	33.20	5.56	32.97
PK	5.35G	63.78	74.00	-10.22	58.04	3	Horizontal	19	2.29	-	33.20	5.58	33.04
AV	5.35G	52.92	54.00	-1.08	47.18	3	Horizontal	19	2.29	-	33.20	5.58	33.04
PK	5.514G	62.79	68.20	-5.41	56.75	3	Horizontal	19	2.29	-	33.83	5.60	33.39

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5320MHz\_TX

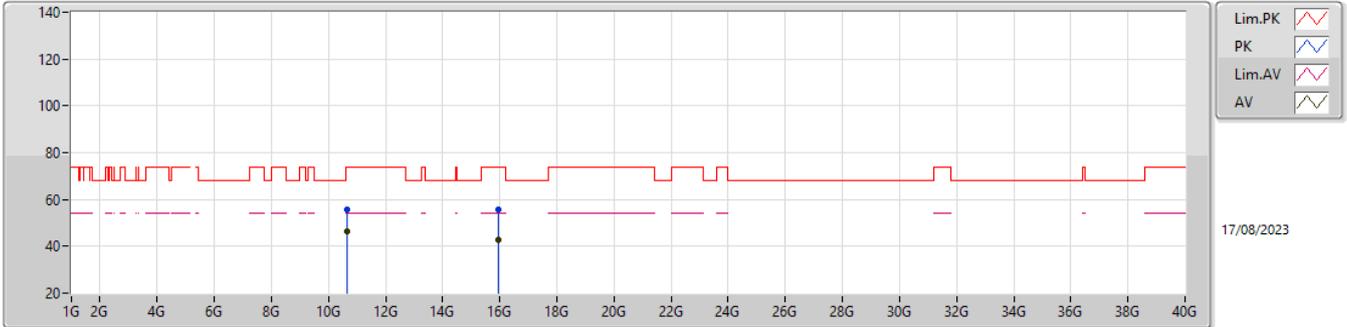


EUT\_Y\_2TX  
Setting 22  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.65015G	53.87	74.00	-20.13	49.43	3	Vertical	51	1.90	-	39.30	8.20	43.06
AV	10.6398G	44.47	54.00	-9.53	40.04	3	Vertical	51	1.90	-	39.30	8.19	43.06
PK	15.9699G	54.39	74.00	-19.61	47.63	3	Vertical	5	1.80	-	38.53	10.29	42.06
AV	15.9704G	42.05	54.00	-11.95	35.29	3	Vertical	5	1.80	-	38.53	10.29	42.06

5.25-5.35GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_2TX

5320MHz\_TX

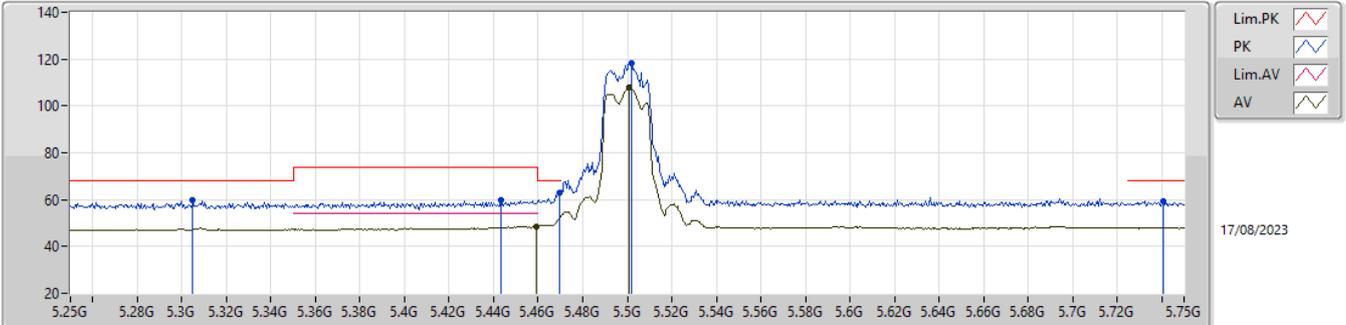


EUT\_Y\_2TX  
Setting 22  
04-M-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63994G	55.46	74.00	-18.54	51.03	3	Horizontal	309	2.09	-	39.30	8.19	43.06
AV	10.6398G	46.32	54.00	-7.68	41.89	3	Horizontal	309	2.09	-	39.30	8.19	43.06
PK	15.965G	55.64	74.00	-18.36	48.89	3	Horizontal	135	2.47	-	38.53	10.29	42.07
AV	15.96205G	42.74	54.00	-11.26	35.98	3	Horizontal	135	2.47	-	38.54	10.29	42.07

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX

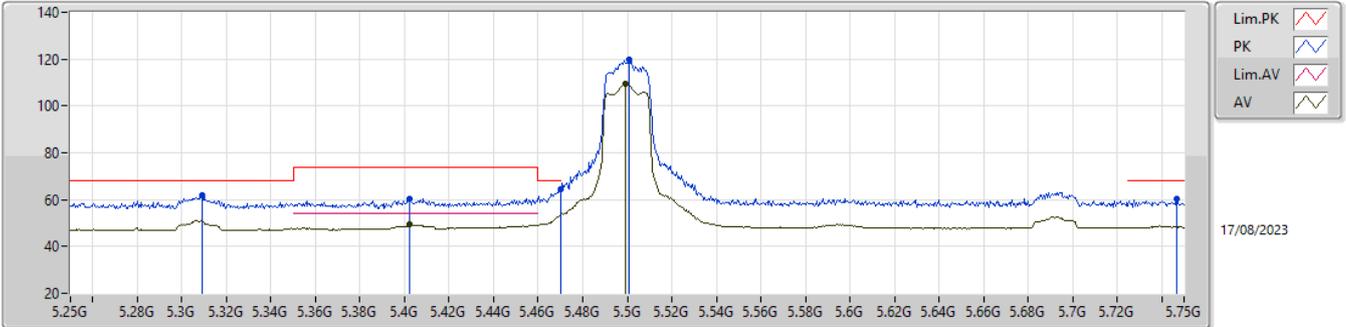


EUT\_Y\_2TX  
Setting 23.5  
04-M-A-4-10

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	5.305G	59.59	68.20	-8.61	53.77	3	Vertical	331	3.00	-	33.20	5.55	32.93
PK	5.4435G	59.77	74.00	-14.23	53.77	3	Vertical	331	3.00	-	33.66	5.60	33.26
PK	5.4695G	62.85	68.20	-5.35	56.83	3	Vertical	331	3.00	-	33.74	5.60	33.32
AV	5.459G	48.70	54.00	-5.30	42.67	3	Vertical	331	3.00	-	33.72	5.60	33.29
PK	5.502G	118.18	Inf	-Inf	112.17	3	Vertical	331	3.00	-	33.80	5.60	33.39
AV	5.501G	108.18	Inf	-Inf	102.17	3	Vertical	331	3.00	-	33.80	5.60	33.39
PK	5.7405G	59.13	68.20	-9.07	52.64	3	Vertical	331	3.00	-	34.28	5.67	33.46

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX



EUT\_Y\_2TX  
Setting 23.5  
04-M-A-4-10

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	5.309G	61.78	68.20	-6.42	55.97	3	Horizontal	25	1.66	-	33.20	5.55	32.94
PK	5.4025G	60.32	74.00	-13.68	54.47	3	Horizontal	25	1.66	-	33.41	5.60	33.16
AV	5.4025G	49.28	54.00	-4.72	43.43	3	Horizontal	25	1.66	-	33.41	5.60	33.16
PK	5.47G	64.32	68.20	-3.88	58.30	3	Horizontal	25	1.66	-	33.74	5.60	33.32
PK	5.501G	119.70	Inf	-Inf	113.69	3	Horizontal	25	1.66	-	33.80	5.60	33.39
AV	5.499G	109.43	Inf	-Inf	103.42	3	Horizontal	25	1.66	-	33.80	5.60	33.39
PK	5.7465G	60.24	68.20	-7.96	53.74	3	Horizontal	25	1.66	-	34.29	5.67	33.46

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX

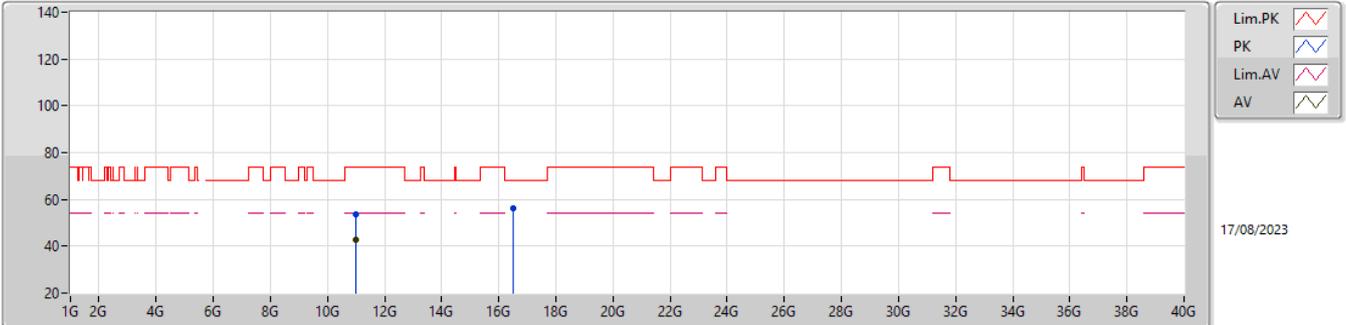


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.9847G	54.01	74.00	-19.99	49.41	3	Vertical	47	1.80	-	39.40	8.30	43.10
AV	10.99975G	43.14	54.00	-10.86	38.54	3	Vertical	47	1.80	-	39.40	8.30	43.10
PK	16.4929G	56.85	68.20	-11.35	48.28	3	Vertical	318	2.58	-	39.56	10.62	41.61

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz\_TX

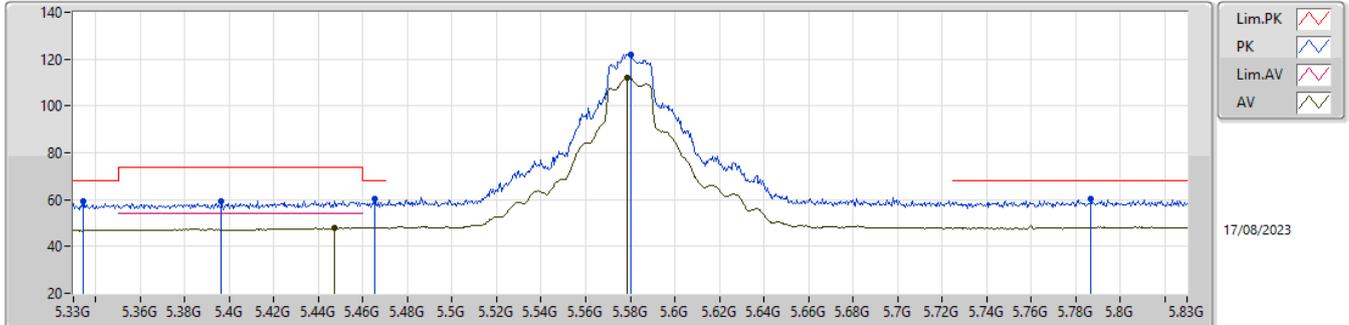


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0034G	53.48	74.00	-20.52	48.89	3	Horizontal	232	1.71	-	39.39	8.30	43.10
AV	10.99965G	42.81	54.00	-11.19	38.21	3	Horizontal	232	1.71	-	39.40	8.30	43.10
PK	16.502G	56.17	68.20	-12.03	47.54	3	Horizontal	290	1.80	-	39.60	10.63	41.60

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5580MHz\_TX

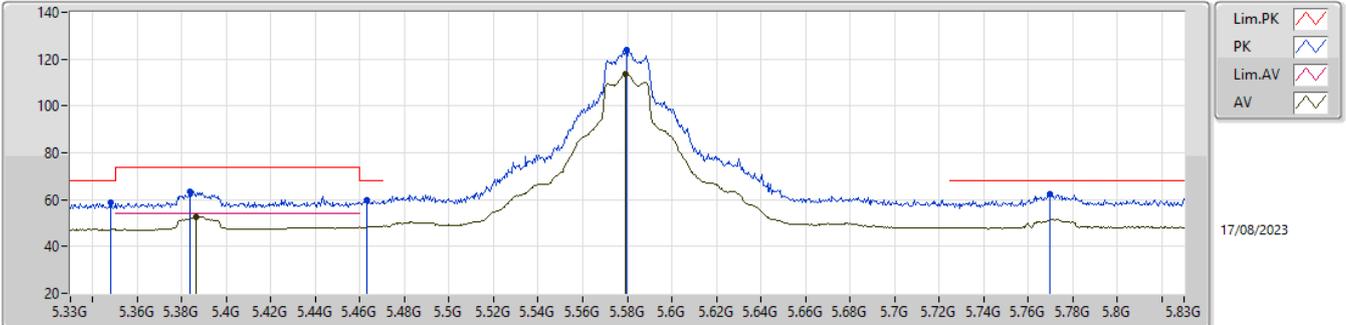


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.3345G	59.28	68.20	-8.92	53.51	3	Vertical	352	1.88	-	33.20	5.57	33.00
PK	5.3965G	59.19	74.00	-14.81	53.35	3	Vertical	352	1.88	-	33.39	5.60	33.15
PK	5.4655G	60.22	68.20	-7.98	54.20	3	Vertical	352	1.88	-	33.73	5.60	33.31
AV	5.447G	47.83	54.00	-6.17	41.81	3	Vertical	352	1.88	-	33.68	5.60	33.26
PK	5.5805G	122.15	Inf	-Inf	115.94	3	Vertical	352	1.88	-	34.02	5.60	33.41
AV	5.5785G	112.31	Inf	-Inf	106.11	3	Vertical	352	1.88	-	34.01	5.60	33.41
PK	5.787G	60.17	68.20	-8.03	53.65	3	Vertical	352	1.88	-	34.30	5.69	33.47

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5580MHz\_TX

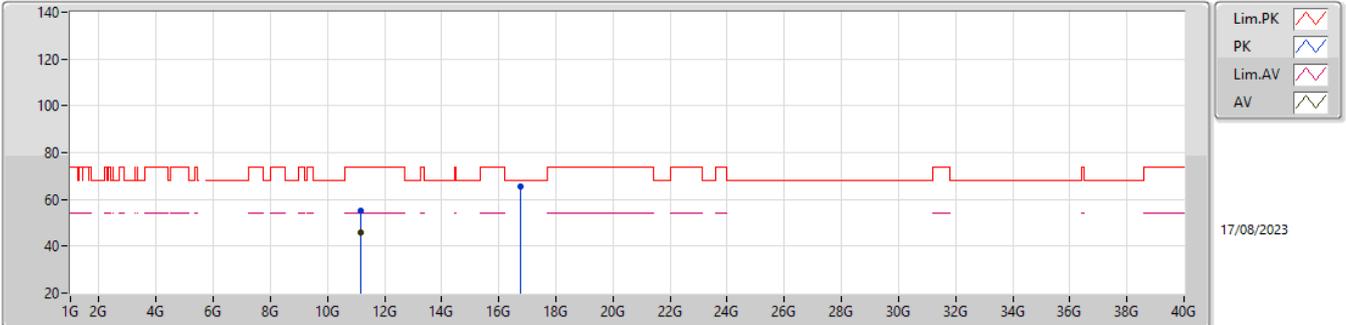


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.348G	58.64	68.20	-9.56	52.90	3	Horizontal	25	1.52	-	33.20	5.57	33.03
PK	5.3835G	63.37	74.00	-10.63	57.57	3	Horizontal	25	1.52	-	33.33	5.59	33.12
AV	5.3865G	52.72	54.00	-1.28	46.90	3	Horizontal	25	1.52	-	33.35	5.59	33.12
PK	5.463G	59.70	68.20	-8.50	53.67	3	Horizontal	25	1.52	-	33.73	5.60	33.30
PK	5.5795G	123.72	Inf	-Inf	117.51	3	Horizontal	25	1.52	-	34.02	5.60	33.41
AV	5.579G	113.59	Inf	-Inf	107.38	3	Horizontal	25	1.52	-	34.02	5.60	33.41
PK	5.7695G	62.22	68.20	-5.98	55.71	3	Horizontal	25	1.52	-	34.30	5.68	33.47

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5580MHz\_TX

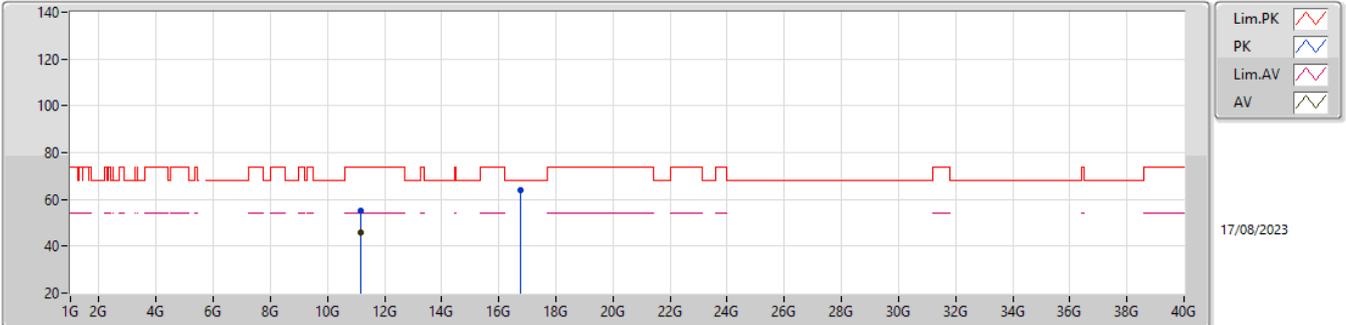


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.1603G	55.29	74.00	-18.71	50.90	3	Vertical	240	1.66	-	39.20	8.35	43.16
AV	11.1598G	45.81	54.00	-8.19	41.42	3	Vertical	240	1.66	-	39.20	8.35	43.16
PK	16.74225G	65.59	68.20	-2.61	56.72	3	Vertical	342	2.84	-	39.93	10.78	41.84

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5580MHz\_TX

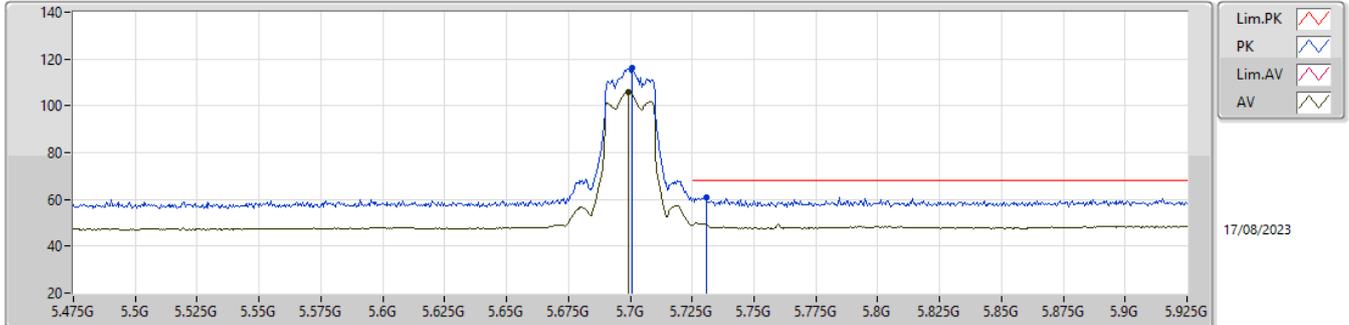


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.15995G	55.01	74.00	-18.99	50.62	3	Horizontal	307	2.97	-	39.20	8.35	43.16
AV	11.15965G	45.89	54.00	-8.11	41.50	3	Horizontal	307	2.97	-	39.20	8.35	43.16
PK	16.74255G	64.20	68.20	-4.00	55.33	3	Horizontal	291	1.80	-	39.93	10.78	41.84

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX

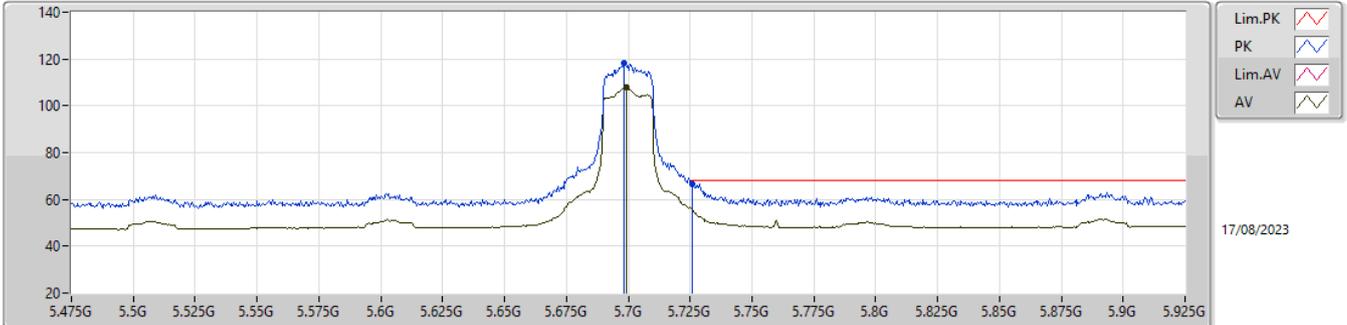


EUT\_Y\_2TX  
Setting 21.5  
04-M-R-7-10

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	5.7009G	116.00	Inf	-Inf	109.60	3	Vertical	330	1.80	-	34.20	5.65	33.45
AV	5.6991G	106.09	Inf	-Inf	99.69	3	Vertical	330	1.80	-	34.20	5.65	33.45
PK	5.7306G	60.94	68.20	-7.26	54.46	3	Vertical	330	1.80	-	34.26	5.67	33.45

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX

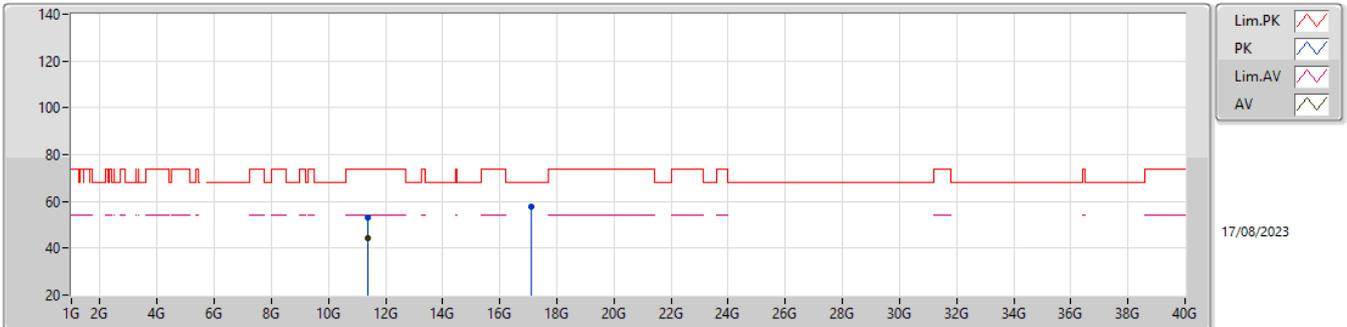


EUT\_Y\_2TX  
Setting 21.5  
04-M-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6982G	118.15	Inf	-Inf	111.75	3	Horizontal	7	1.54	-	34.20	5.65	33.45
AV	5.6991G	107.75	Inf	-Inf	101.35	3	Horizontal	7	1.54	-	34.20	5.65	33.45
PK	5.72565G	66.79	68.20	-1.41	60.33	3	Horizontal	7	1.54	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX

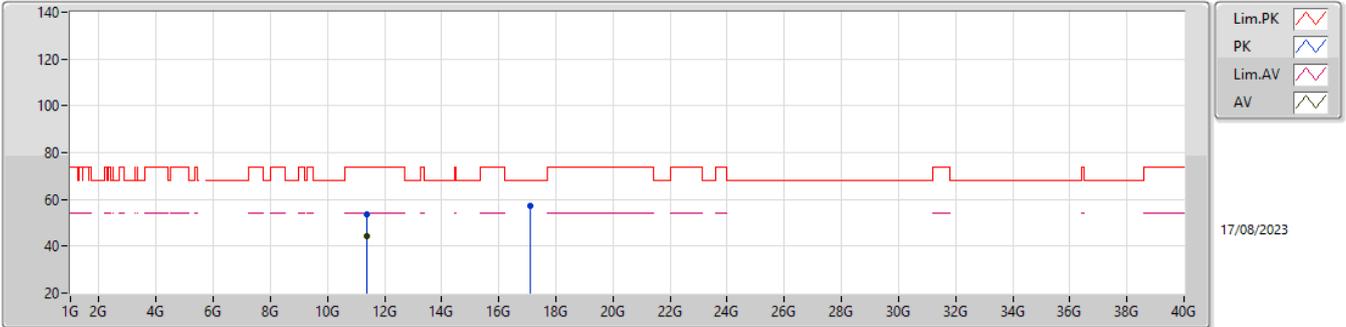


EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39995G	53.23	74.00	-20.77	48.87	3	Vertical	180	1.83	-	39.20	8.42	43.26
AV	11.39975G	44.06	54.00	-9.94	39.70	3	Vertical	180	1.83	-	39.20	8.42	43.26
PK	17.11085G	57.73	68.20	-10.47	47.84	3	Vertical	76	1.32	-	40.93	11.02	42.06

5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5700MHz\_TX

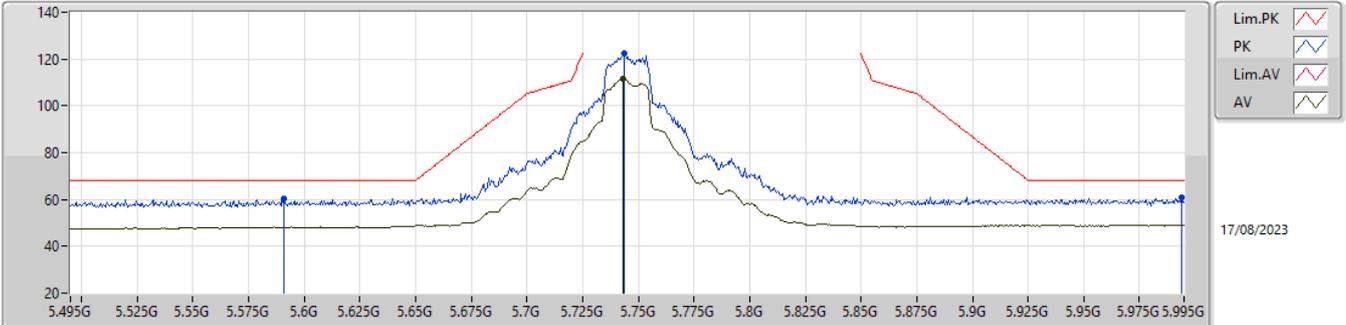


EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.3999G	53.69	74.00	-20.31	49.33	3	Horizontal	316	2.31	-	39.20	8.42	43.26
AV	11.3998G	44.17	54.00	-9.83	39.81	3	Horizontal	316	2.31	-	39.20	8.42	43.26
PK	17.1002G	57.34	68.20	-10.86	47.49	3	Horizontal	170	1.80	-	40.90	11.02	42.07

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX

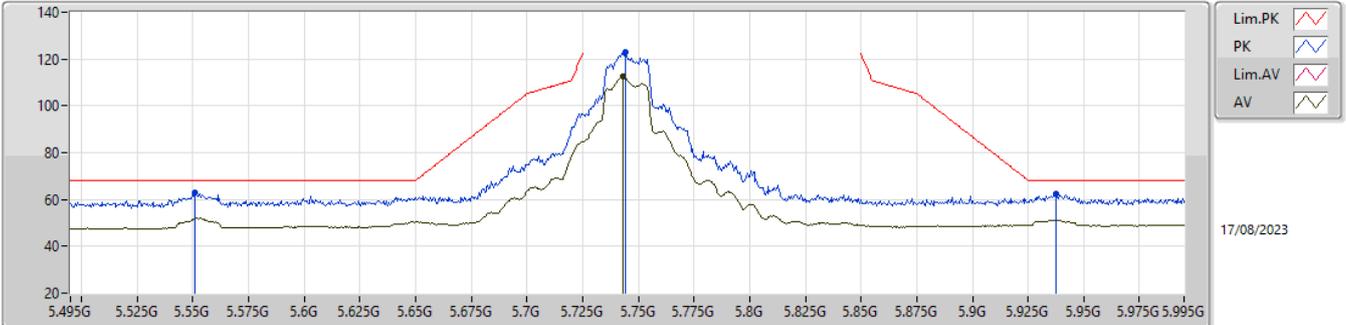


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.591G	60.43	68.20	-7.77	54.19	3	Vertical	355	1.80	-	34.06	5.60	33.42
PK	5.7435G	122.27	Inf	-Inf	115.77	3	Vertical	355	1.80	-	34.29	5.67	33.46
AV	5.743G	111.81	Inf	-Inf	105.31	3	Vertical	355	1.80	-	34.29	5.67	33.46
PK	5.994G	61.10	68.20	-7.10	53.54	3	Vertical	355	1.80	-	35.29	5.80	33.53

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX

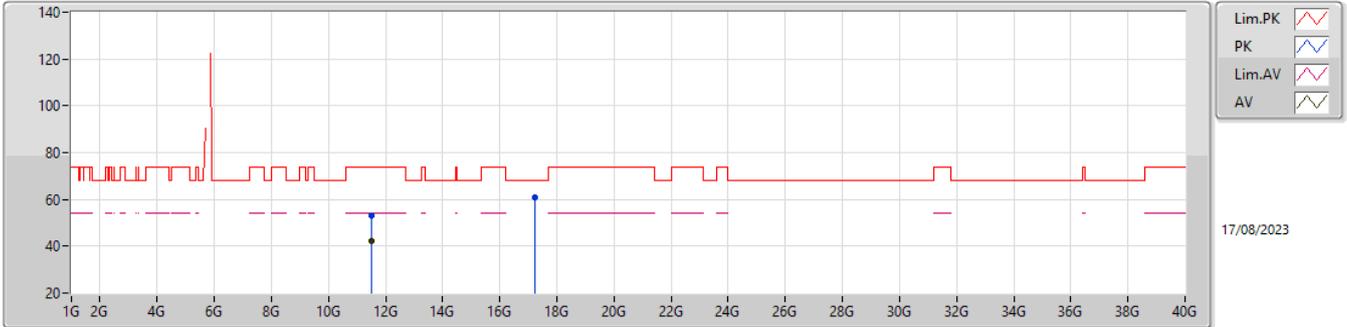


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.551G	62.75	68.20	-5.45	56.65	3	Horizontal	26	1.78	-	33.90	5.60	33.40
PK	5.744G	123.07	Inf	-Inf	116.57	3	Horizontal	26	1.78	-	34.29	5.67	33.46
AV	5.743G	112.36	Inf	-Inf	105.86	3	Horizontal	26	1.78	-	34.29	5.67	33.46
PK	5.9375G	62.21	68.20	-5.99	54.83	3	Horizontal	26	1.78	-	35.12	5.77	33.51

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX

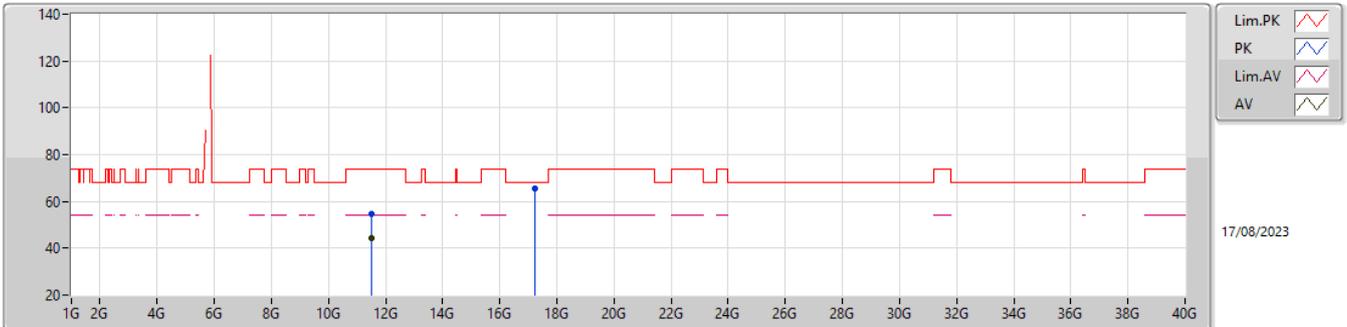


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48995G	53.21	74.00	-20.79	48.86	3	Vertical	51	1.87	-	39.20	8.45	43.30
AV	11.48985G	42.43	54.00	-11.57	38.08	3	Vertical	51	1.87	-	39.20	8.45	43.30
PK	17.2395G	60.62	68.20	-7.58	50.18	3	Vertical	24	3.00	-	41.36	11.11	42.03

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5745MHz\_TX

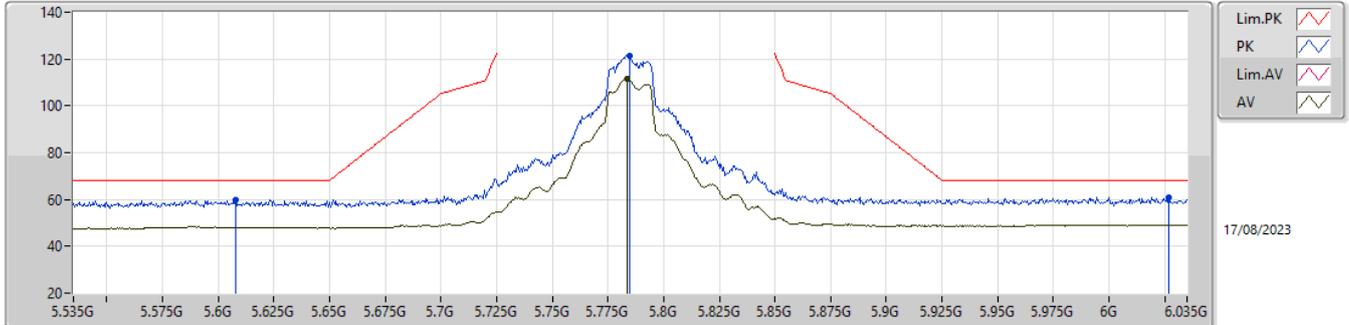


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49005G	54.82	74.00	-19.18	50.47	3	Horizontal	319	2.34	-	39.20	8.45	43.30
AV	11.48975G	44.41	54.00	-9.59	40.06	3	Horizontal	319	2.34	-	39.20	8.45	43.30
PK	17.2384G	65.30	68.20	-2.90	54.88	3	Horizontal	322	1.91	-	41.35	11.10	42.03

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5785MHz\_TX

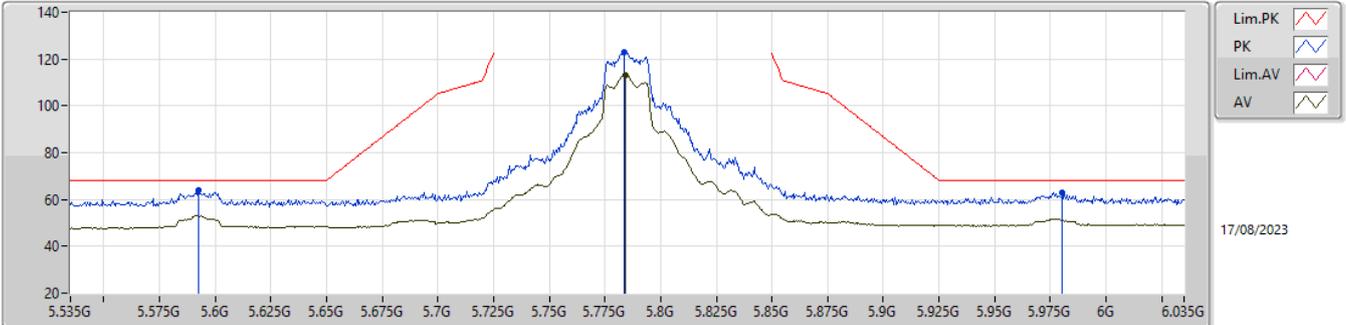


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.608G	60.04	68.20	-8.16	53.76	3	Vertical	353	1.80	-	34.10	5.60	33.42
PK	5.7845G	121.39	Inf	-Inf	114.87	3	Vertical	353	1.80	-	34.30	5.69	33.47
AV	5.7835G	111.77	Inf	-Inf	105.25	3	Vertical	353	1.80	-	34.30	5.69	33.47
PK	6.027G	61.08	68.20	-7.12	53.43	3	Vertical	353	1.80	-	35.35	5.83	33.53

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5785MHz\_TX

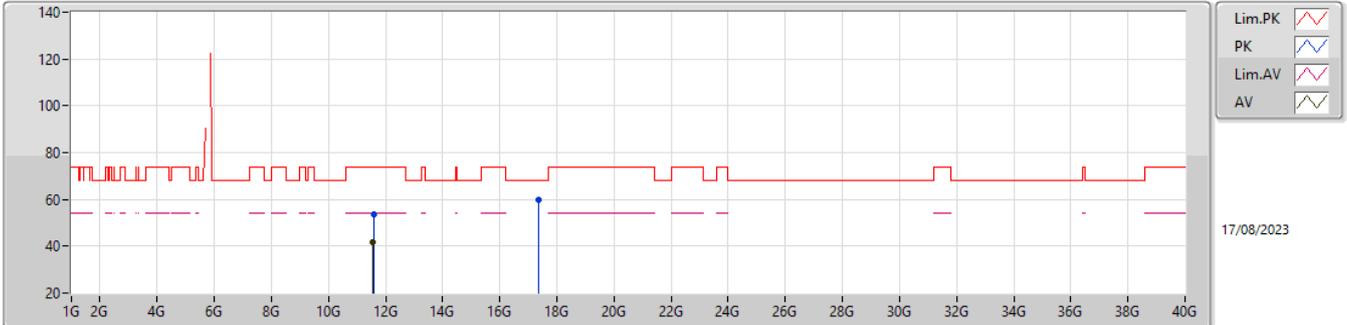


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.5925G	64.08	68.20	-4.12	57.83	3	Horizontal	24	1.49	-	34.07	5.60	33.42
PK	5.7835G	122.82	Inf	-Inf	116.30	3	Horizontal	24	1.49	-	34.30	5.69	33.47
AV	5.784G	113.22	Inf	-Inf	106.70	3	Horizontal	24	1.49	-	34.30	5.69	33.47
PK	5.9805G	62.88	68.20	-5.32	55.35	3	Horizontal	24	1.49	-	35.26	5.79	33.52

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5785MHz\_TX

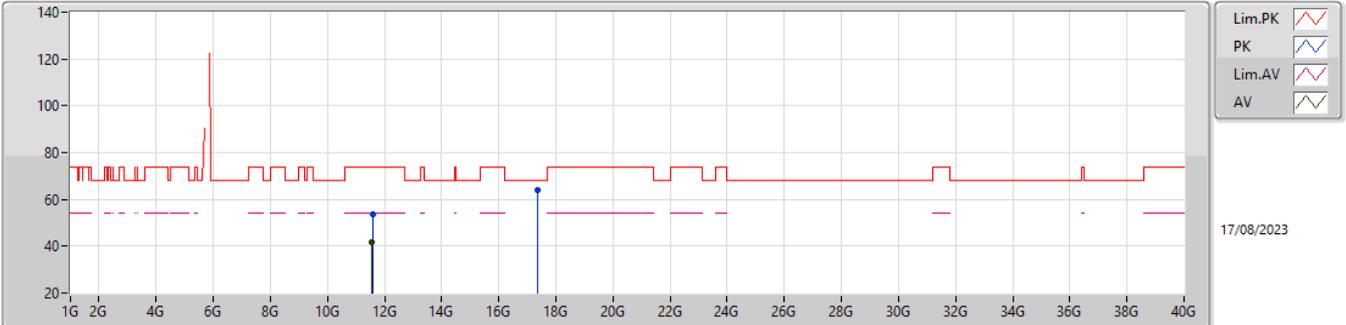


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5786G	53.42	74.00	-20.58	49.04	3	Vertical	19	2.47	-	39.20	8.47	43.29
AV	11.5698G	41.98	54.00	-12.02	37.60	3	Vertical	19	2.47	-	39.20	8.47	43.29
PK	17.3496G	59.83	68.20	-8.37	48.96	3	Vertical	24	1.86	-	41.70	11.18	42.01

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5785MHz\_TX

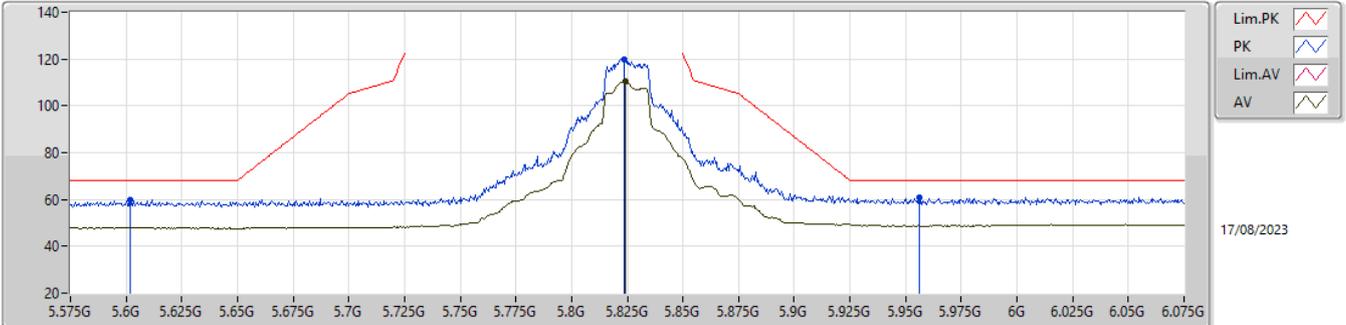


EUT\_Y\_2TX  
 Setting 29  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.59445G	53.79	74.00	-20.21	49.39	3	Horizontal	131	2.57	-	39.20	8.48	43.28
AV	11.5697G	41.91	54.00	-12.09	37.53	3	Horizontal	131	2.57	-	39.20	8.47	43.29
PK	17.35045G	64.21	68.20	-3.99	53.34	3	Horizontal	317	1.98	-	41.70	11.18	42.01

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5825MHz\_TX

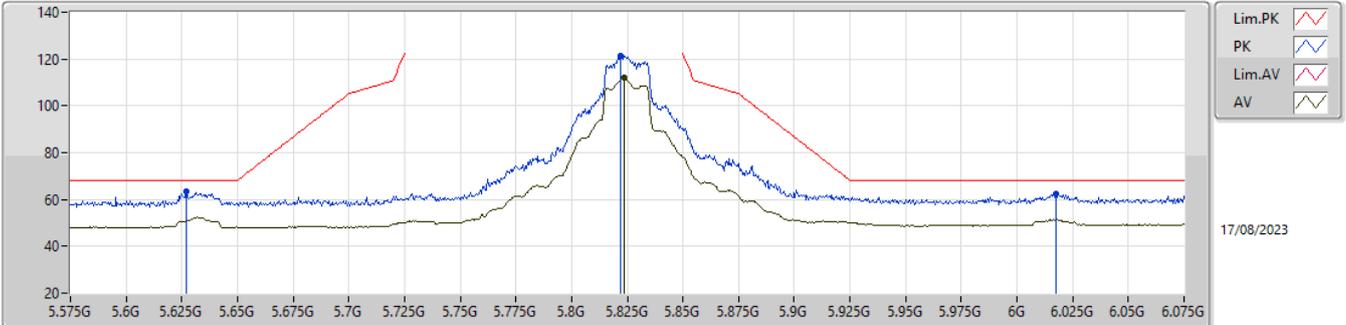


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.602G	60.00	68.20	-8.20	53.72	3	Vertical	15	1.80	-	34.10	5.60	33.42
PK	5.8235G	120.04	Inf	-Inf	113.46	3	Vertical	15	1.80	-	34.35	5.71	33.48
AV	5.824G	110.55	Inf	-Inf	103.97	3	Vertical	15	1.80	-	34.35	5.71	33.48
PK	5.956G	60.98	68.20	-7.22	53.51	3	Vertical	15	1.80	-	35.21	5.78	33.52

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5825MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.627G	63.63	68.20	-4.57	57.35	3	Horizontal	22	1.68	-	34.10	5.61	33.43
PK	5.822G	121.48	Inf	-Inf	114.91	3	Horizontal	22	1.68	-	34.34	5.71	33.48
AV	5.8235G	111.84	Inf	-Inf	105.26	3	Horizontal	22	1.68	-	34.35	5.71	33.48
PK	6.0175G	62.53	68.20	-5.67	54.91	3	Horizontal	22	1.68	-	35.33	5.82	33.53

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5825MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65035G	54.62	74.00	-19.38	50.25	3	Vertical	236	1.08	-	39.15	8.50	43.28
AV	11.6497G	45.89	54.00	-8.11	41.53	3	Vertical	236	1.08	-	39.15	8.49	43.28
PK	17.4703G	61.16	68.20	-7.04	50.01	3	Vertical	338	1.22	-	41.87	11.26	41.98

5.725-5.85GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

5825MHz\_TX

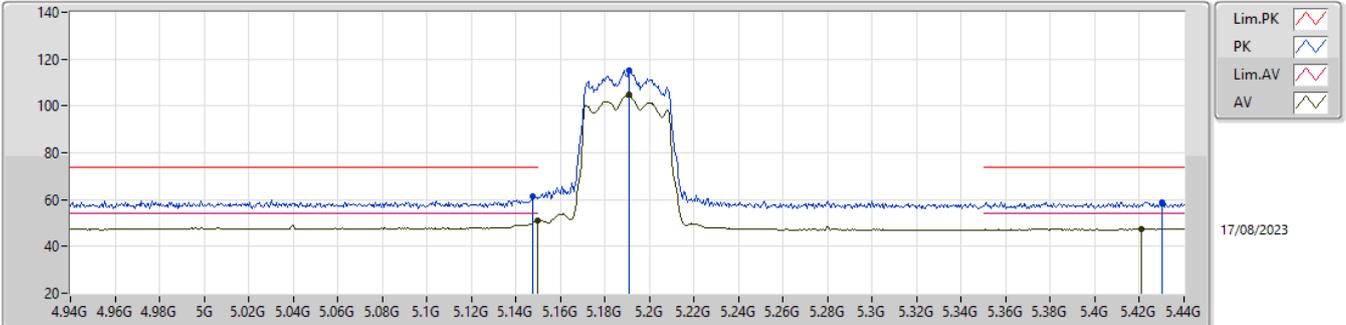


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65015G	55.08	74.00	-18.92	50.71	3	Horizontal	315	2.34	-	39.15	8.50	43.28
AV	11.64975G	45.95	54.00	-8.05	41.59	3	Horizontal	315	2.34	-	39.15	8.49	43.28
PK	17.4805G	66.42	68.20	-1.78	55.25	3	Horizontal	317	2.12	-	41.88	11.26	41.97

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5190MHz\_TX

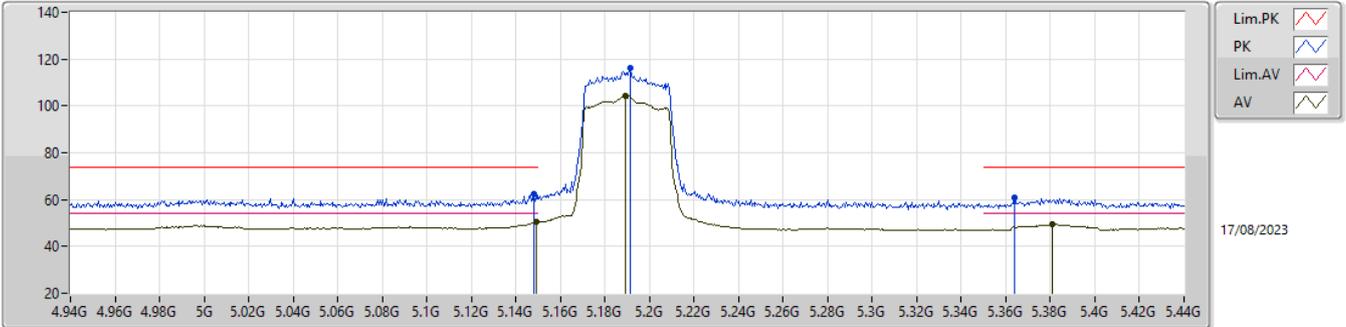


EUT\_Y\_2TX  
Setting 20.5  
04-M-R-7-10

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	5.1475G	61.13	74.00	-12.87	55.33	3	Vertical	324	1.89	-	32.91	5.45	32.56
AV	5.15G	51.27	54.00	-2.73	45.48	3	Vertical	324	1.89	-	32.90	5.45	32.56
PK	5.191G	115.36	Inf	-Inf	109.63	3	Vertical	324	1.89	-	32.90	5.49	32.66
AV	5.191G	104.72	Inf	-Inf	98.99	3	Vertical	324	1.89	-	32.90	5.49	32.66
PK	5.43G	59.04	74.00	-14.96	53.08	3	Vertical	324	1.89	-	33.58	5.60	33.22
AV	5.421G	47.54	54.00	-6.46	41.61	3	Vertical	324	1.89	-	33.53	5.60	33.20

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5190MHz\_TX

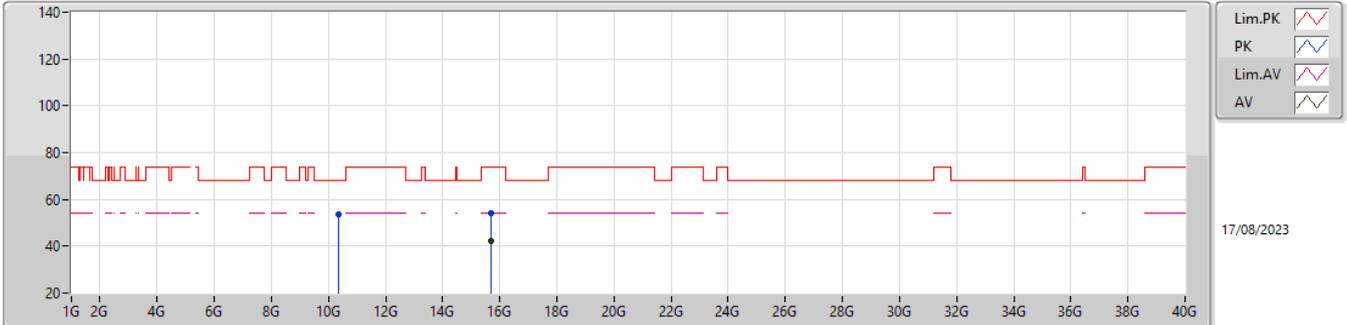


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.148G	62.65	74.00	-11.35	56.86	3	Horizontal	28	1.80	-	32.90	5.45	32.56
AV	5.149G	50.29	54.00	-3.71	44.50	3	Horizontal	28	1.80	-	32.90	5.45	32.56
PK	5.1915G	116.11	Inf	-Inf	110.38	3	Horizontal	28	1.80	-	32.90	5.49	32.66
AV	5.189G	104.48	Inf	-Inf	98.75	3	Horizontal	28	1.80	-	32.90	5.49	32.66
PK	5.364G	60.66	74.00	-13.34	54.89	3	Horizontal	28	1.80	-	33.26	5.58	33.07
AV	5.381G	49.48	54.00	-4.52	43.68	3	Horizontal	28	1.80	-	33.32	5.59	33.11

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5190MHz\_TX

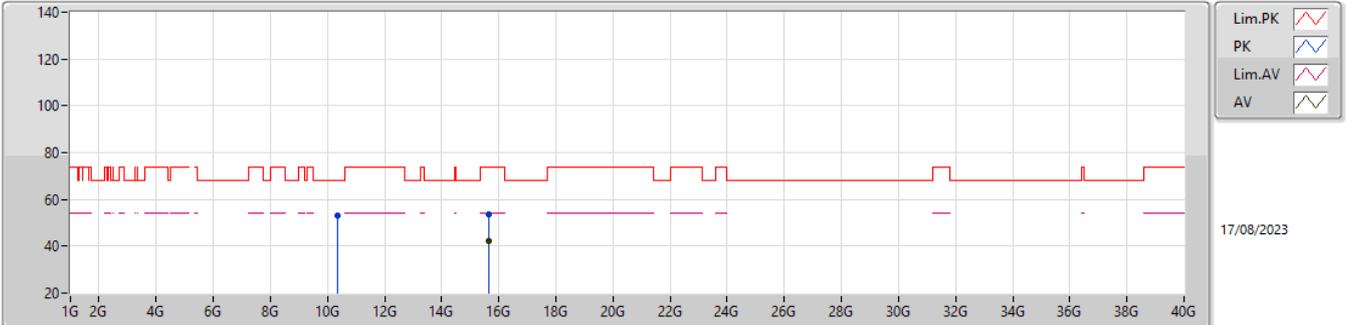


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.363G	53.73	68.20	-14.47	49.78	3	Vertical	336	2.86	-	38.86	8.11	43.02
PK	15.702G	54.01	74.00	-19.99	47.98	3	Vertical	19	1.71	-	38.21	10.20	42.38
AV	15.713G	42.23	54.00	-11.77	36.15	3	Vertical	19	1.71	-	38.24	10.20	42.36

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5190MHz\_TX

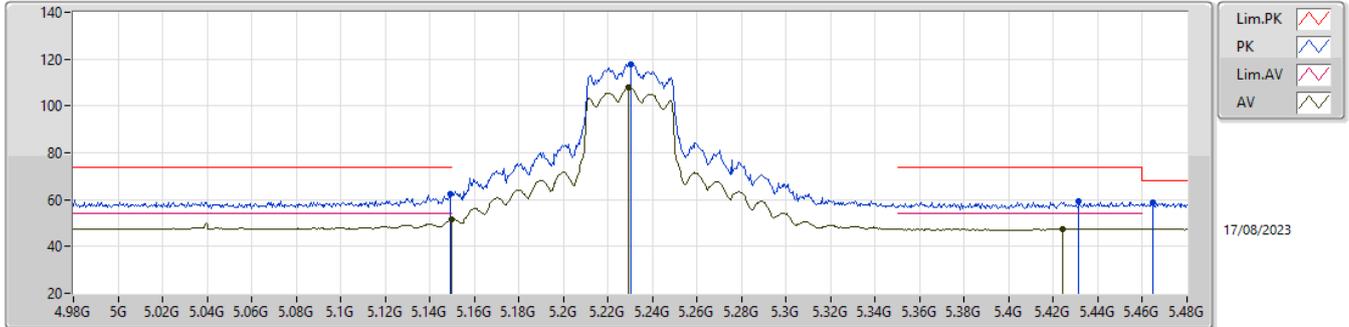


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3635G	53.24	68.20	-14.96	49.29	3	Horizontal	12	1.42	-	38.86	8.11	43.02
PK	15.648G	53.55	74.00	-20.45	47.51	3	Horizontal	358	1.92	-	38.30	10.18	42.44
AV	15.659G	42.19	54.00	-11.81	36.16	3	Horizontal	358	1.92	-	38.28	10.18	42.43

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5230MHz\_TX

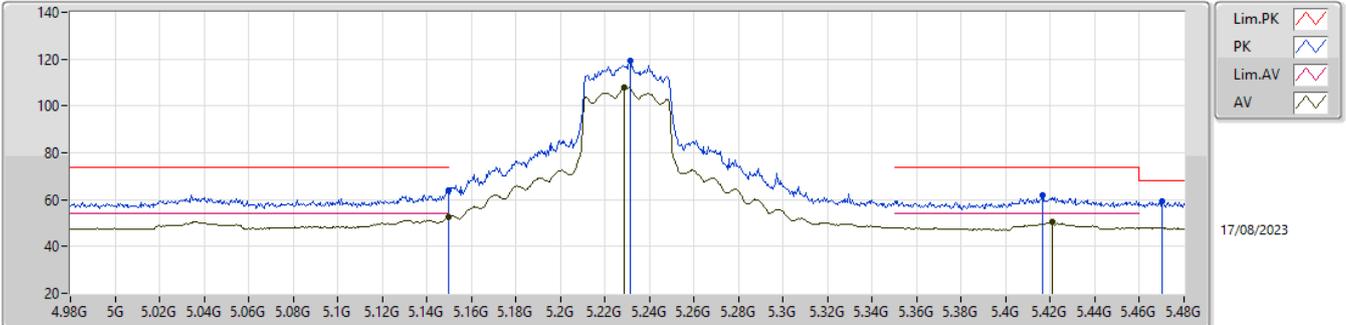


EUT\_Y\_2TX  
Setting 24  
04-M-R-7-10

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	5.149G	62.36	74.00	-11.64	56.57	3	Vertical	324	2.09	-	32.90	5.45	32.56
AV	5.15G	51.49	54.00	-2.51	45.70	3	Vertical	324	2.09	-	32.90	5.45	32.56
PK	5.2305G	117.83	Inf	-Inf	112.10	3	Vertical	324	2.09	-	32.96	5.52	32.75
AV	5.229G	107.77	Inf	-Inf	102.05	3	Vertical	324	2.09	-	32.96	5.51	32.75
PK	5.4315G	59.27	74.00	-14.73	53.31	3	Vertical	324	2.09	-	33.59	5.60	33.23
AV	5.424G	47.59	54.00	-6.41	41.66	3	Vertical	324	2.09	-	33.54	5.60	33.21
PK	5.4645G	58.54	68.20	-9.66	52.52	3	Vertical	324	2.09	-	33.73	5.60	33.31

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5230MHz\_TX

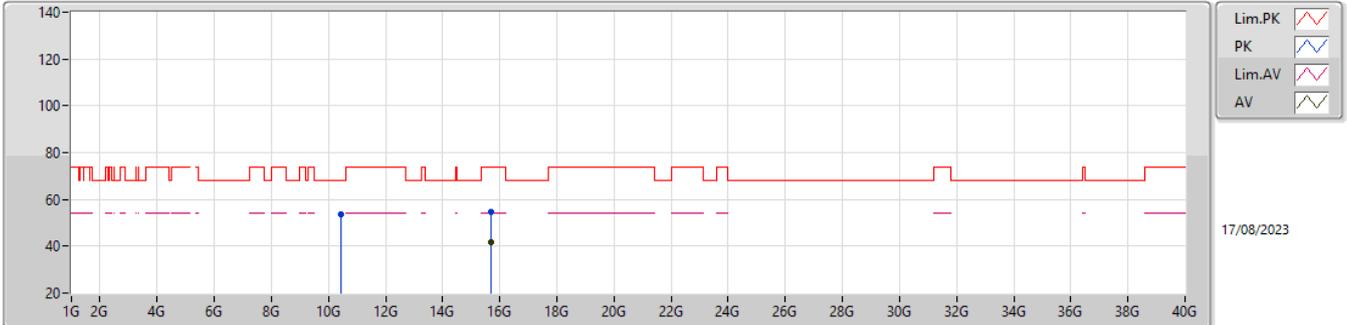


EUT\_Y\_2TX  
Setting 24  
04-M-R-7-10

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	5.1495G	63.75	74.00	-10.25	57.96	3	Horizontal	19	3.00	-	32.90	5.45	32.56
AV	5.1495G	52.75	54.00	-1.25	46.96	3	Horizontal	19	3.00	-	32.90	5.45	32.56
PK	5.2315G	119.16	Inf	-Inf	113.44	3	Horizontal	19	3.00	-	32.96	5.52	32.76
AV	5.2285G	107.82	Inf	-Inf	102.10	3	Horizontal	19	3.00	-	32.96	5.51	32.75
PK	5.4165G	61.65	74.00	-12.35	55.74	3	Horizontal	19	3.00	-	33.50	5.60	33.19
AV	5.421G	50.36	54.00	-3.64	44.43	3	Horizontal	19	3.00	-	33.53	5.60	33.20
PK	5.47G	59.06	68.20	-9.14	53.04	3	Horizontal	19	3.00	-	33.74	5.60	33.32

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5230MHz\_TX

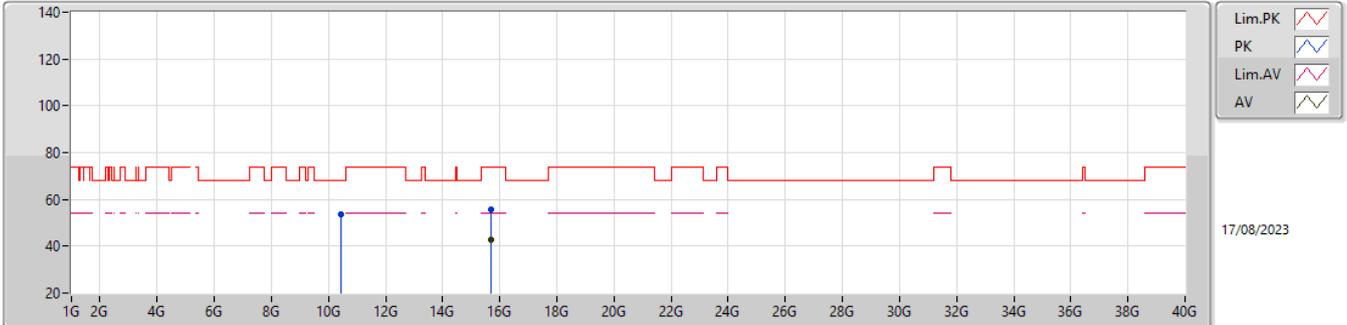


EUT\_Y\_2TX  
Setting 24  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.45995G	53.46	68.20	-14.74	49.34	3	Vertical	138	2.49	-	39.02	8.14	43.04
PK	15.713G	54.40	74.00	-19.60	48.32	3	Vertical	275	1.76	-	38.24	10.20	42.36
AV	15.703G	41.49	54.00	-12.51	35.45	3	Vertical	275	1.76	-	38.21	10.20	42.37

5.15-5.25GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5230MHz\_TX

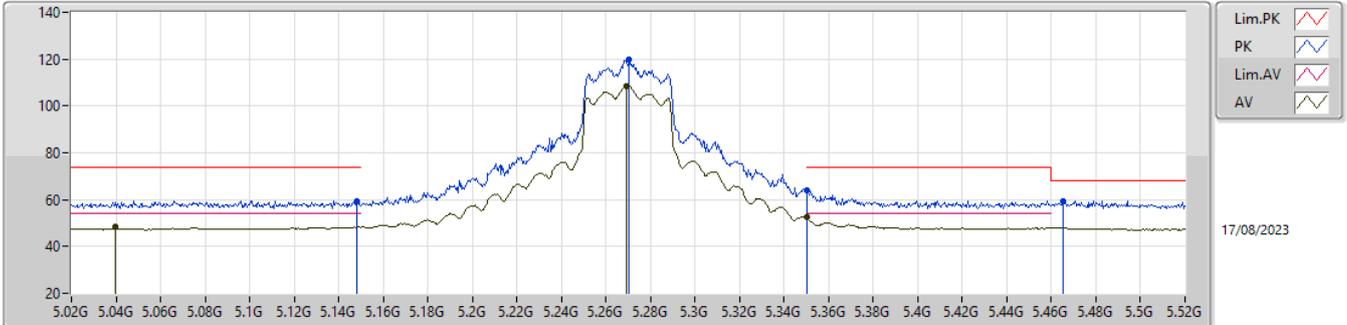


EUT\_Y\_2TX  
Setting 24  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.46015G	53.70	68.20	-14.50	49.58	3	Horizontal	305	2.07	-	39.02	8.14	43.04
PK	15.6924G	55.59	74.00	-18.41	49.57	3	Horizontal	147	1.87	-	38.22	10.19	42.39
AV	15.69345G	42.99	54.00	-11.01	36.98	3	Horizontal	147	1.87	-	38.21	10.19	42.39

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5270MHz\_TX

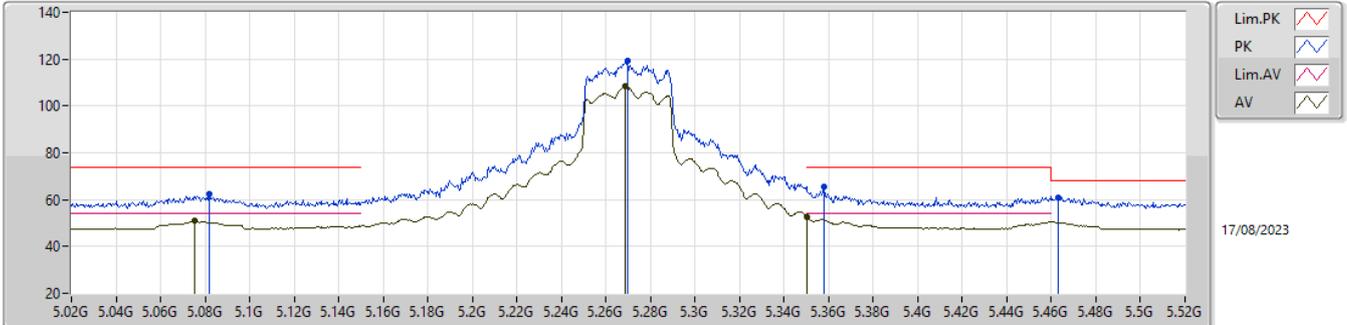


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.148G	59.49	74.00	-14.51	53.70	3	Vertical	326	1.93	-	32.90	5.45	32.56
AV	5.0395G	48.57	54.00	-5.43	42.53	3	Vertical	326	1.93	-	33.00	5.34	32.30
PK	5.2705G	119.84	Inf	-Inf	114.07	3	Vertical	326	1.93	-	33.08	5.54	32.85
AV	5.269G	108.70	Inf	-Inf	102.93	3	Vertical	326	1.93	-	33.08	5.53	32.84
PK	5.35G	64.13	74.00	-9.87	58.39	3	Vertical	326	1.93	-	33.20	5.58	33.04
AV	5.35G	52.43	54.00	-1.57	46.69	3	Vertical	326	1.93	-	33.20	5.58	33.04
PK	5.4655G	59.47	68.20	-8.73	53.45	3	Vertical	326	1.93	-	33.73	5.60	33.31

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5270MHz\_TX

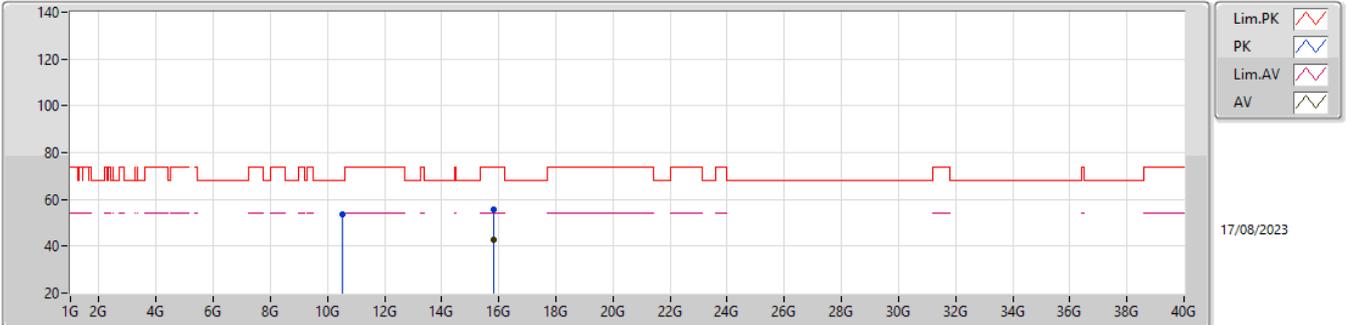


EUT\_Y\_2TX  
Setting 24.5  
04-M-R-7-10

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	5.082G	62.33	74.00	-11.67	56.35	3	Horizontal	21	3.00	-	33.00	5.38	32.40
AV	5.0755G	50.86	54.00	-3.14	44.87	3	Horizontal	21	3.00	-	33.00	5.38	32.39
PK	5.2695G	119.25	Inf	-Inf	113.49	3	Horizontal	21	3.00	-	33.08	5.53	32.85
AV	5.2685G	108.64	Inf	-Inf	102.88	3	Horizontal	21	3.00	-	33.07	5.53	32.84
PK	5.358G	65.44	74.00	-8.56	59.68	3	Horizontal	21	3.00	-	33.23	5.58	33.05
AV	5.35G	52.82	54.00	-1.18	47.08	3	Horizontal	21	3.00	-	33.20	5.58	33.04
PK	5.463G	60.67	68.20	-7.53	54.64	3	Horizontal	21	3.00	-	33.73	5.60	33.30

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5270MHz\_TX

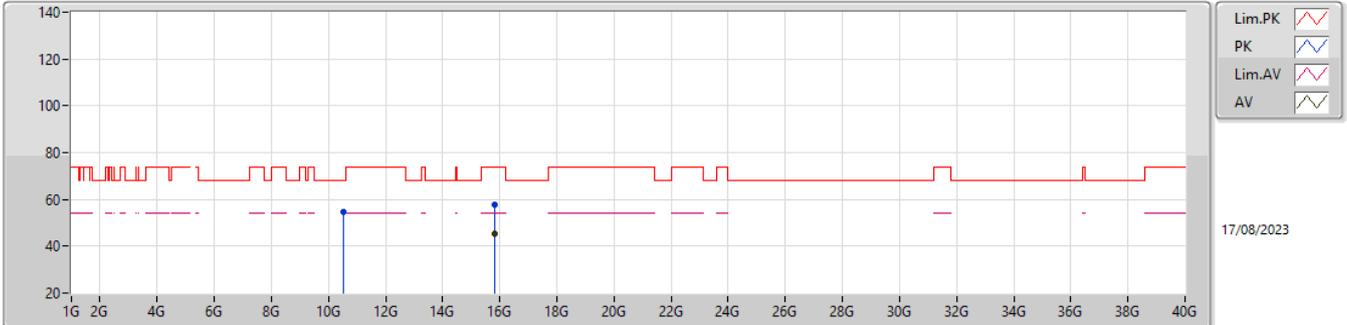


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.53295G	53.85	68.20	-14.35	49.56	3	Vertical	53	1.87	-	39.17	8.16	43.04
PK	15.8112G	55.62	74.00	-18.38	49.13	3	Vertical	170	1.82	-	38.51	10.23	42.25
AV	15.80195G	42.96	54.00	-11.04	36.49	3	Vertical	170	1.82	-	38.50	10.23	42.26

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5270MHz\_TX

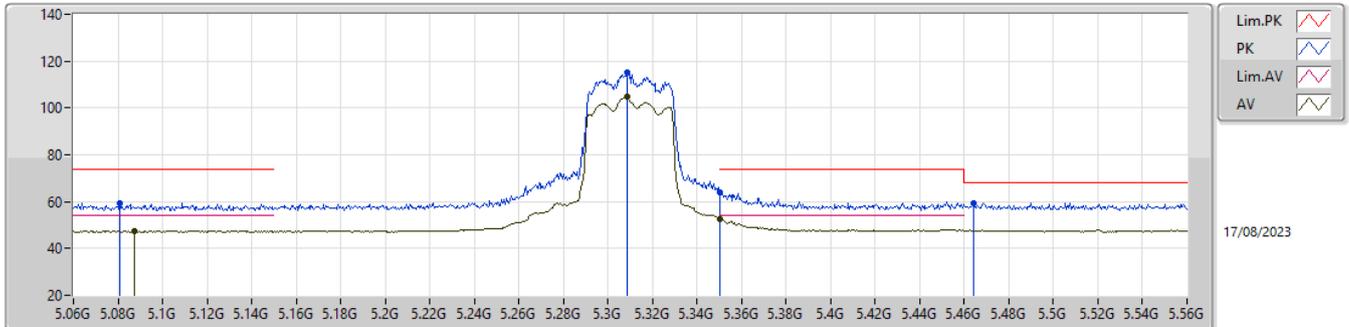


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.54G	54.46	68.20	-13.74	50.16	3	Horizontal	306	2.13	-	39.18	8.16	43.04
PK	15.80635G	57.97	74.00	-16.03	51.48	3	Horizontal	148	1.87	-	38.51	10.23	42.25
AV	15.8069G	45.60	54.00	-8.40	39.11	3	Horizontal	148	1.87	-	38.51	10.23	42.25

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5310MHz\_TX

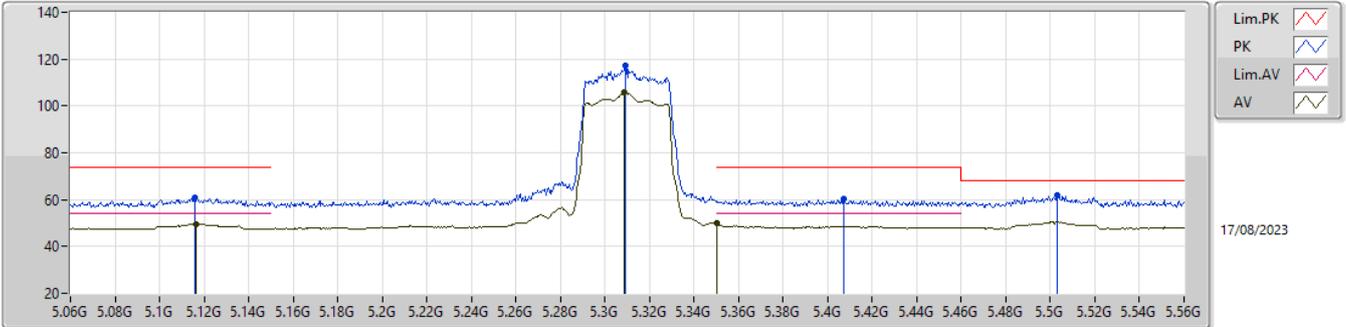


EUT\_Y\_2TX  
Setting 21  
04-M-R-7-10

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	5.081G	59.39	74.00	-14.61	53.41	3	Vertical	333	1.80	-	33.00	5.38	32.40
AV	5.0875G	47.60	54.00	-6.40	41.63	3	Vertical	333	1.80	-	33.00	5.39	32.42
PK	5.3085G	115.36	Inf	-Inf	109.55	3	Vertical	333	1.80	-	33.20	5.55	32.94
AV	5.3085G	104.69	Inf	-Inf	98.88	3	Vertical	333	1.80	-	33.20	5.55	32.94
PK	5.35G	63.86	74.00	-10.14	58.12	3	Vertical	333	1.80	-	33.20	5.58	33.04
AV	5.35G	52.33	54.00	-1.67	46.59	3	Vertical	333	1.80	-	33.20	5.58	33.04
PK	5.464G	59.44	68.20	-8.76	53.42	3	Vertical	333	1.80	-	33.73	5.60	33.31

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5310MHz\_TX

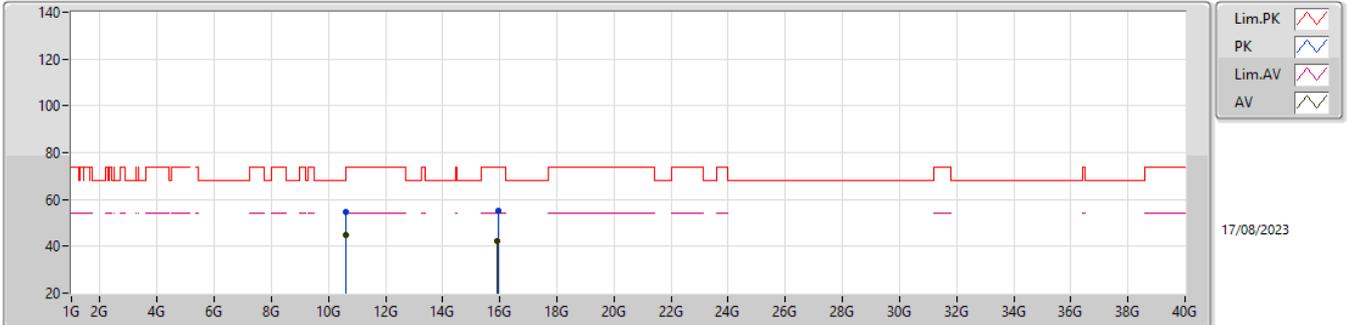


EUT\_Y\_2TX  
Setting 21  
04-M-R-7-10

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	5.116G	60.85	74.00	-13.15	54.94	3	Horizontal	26	1.73	-	32.97	5.42	32.48
AV	5.1165G	49.66	54.00	-4.34	43.75	3	Horizontal	26	1.73	-	32.97	5.42	32.48
PK	5.309G	117.29	Inf	-Inf	111.48	3	Horizontal	26	1.73	-	33.20	5.55	32.94
AV	5.3085G	105.61	Inf	-Inf	99.80	3	Horizontal	26	1.73	-	33.20	5.55	32.94
AV	5.35G	49.86	54.00	-4.14	44.12	3	Horizontal	26	1.73	-	33.20	5.58	33.04
PK	5.407G	60.20	74.00	-13.80	54.33	3	Horizontal	26	1.73	-	33.44	5.60	33.17
PK	5.503G	62.11	68.20	-6.09	56.09	3	Horizontal	26	1.73	-	33.81	5.60	33.39

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5310MHz\_TX

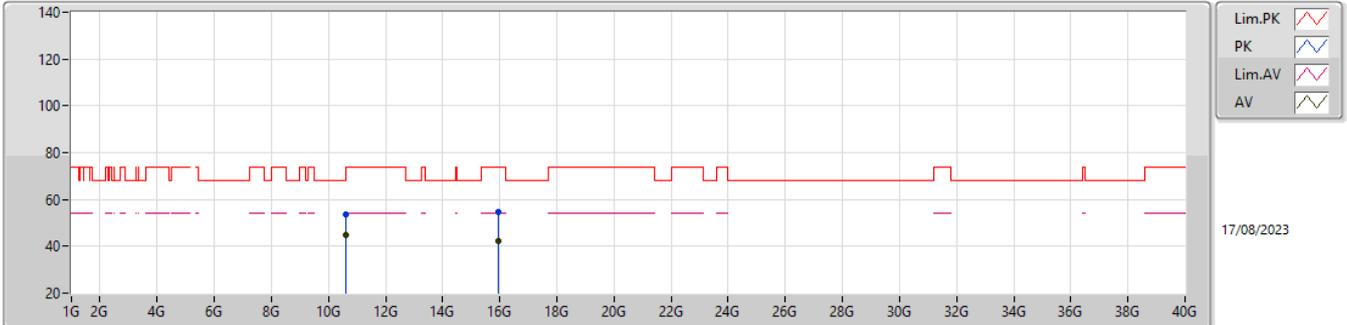


EUT\_Y\_2TX  
Setting 21  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.61985G	54.84	74.00	-19.16	50.40	3	Vertical	59	1.29	-	39.30	8.19	43.05
AV	10.61975G	44.83	54.00	-9.17	40.39	3	Vertical	59	1.29	-	39.30	8.19	43.05
PK	15.93315G	55.05	74.00	-18.95	48.31	3	Vertical	115	2.79	-	38.57	10.28	42.11
AV	15.9061G	42.09	54.00	-11.91	35.37	3	Vertical	115	2.79	-	38.59	10.27	42.14

5.25-5.35GHz\_802.11ax\_HEW40\_Nss1,(MCS0)\_2TX

5310MHz\_TX

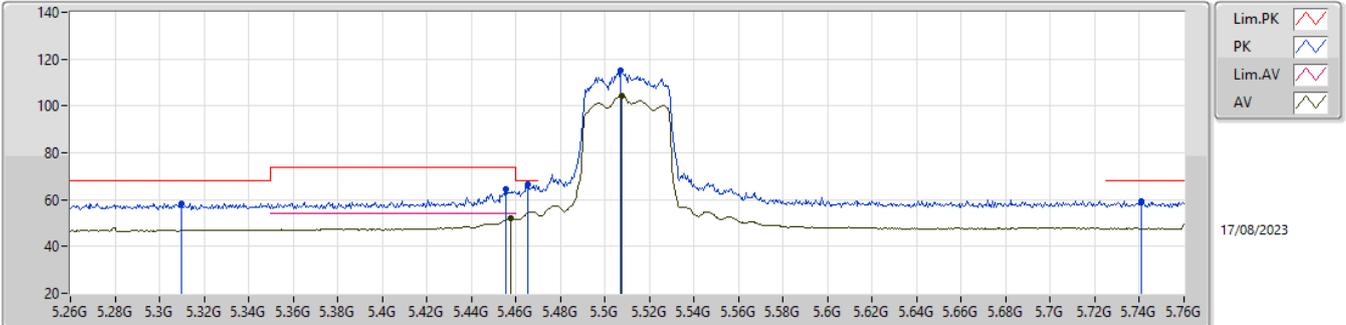


EUT\_Y\_2TX  
Setting 21  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.61995G	53.74	74.00	-20.26	49.30	3	Horizontal	304	2.14	-	39.30	8.19	43.05
AV	10.61975G	44.80	54.00	-9.20	40.36	3	Horizontal	304	2.14	-	39.30	8.19	43.05
PK	15.9416G	54.73	74.00	-19.27	47.99	3	Horizontal	153	1.80	-	38.56	10.28	42.10
AV	15.95145G	42.24	54.00	-11.76	35.50	3	Horizontal	153	1.80	-	38.55	10.28	42.09

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5510MHz\_TX

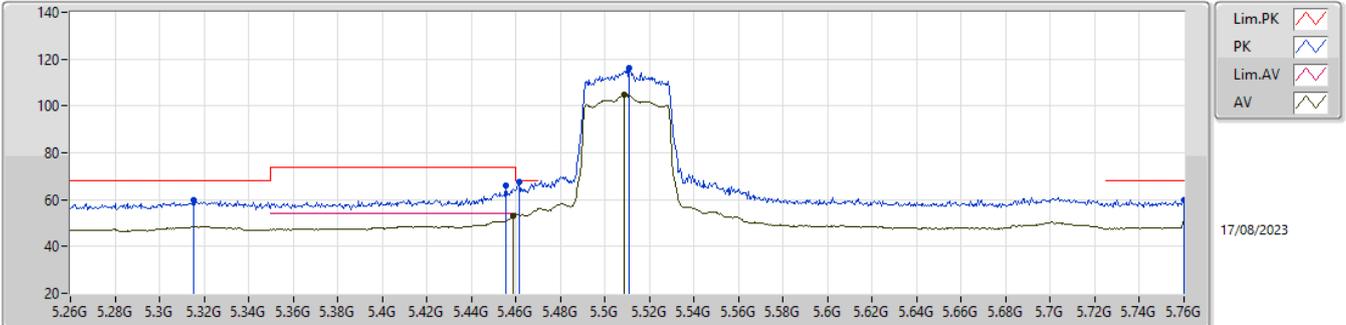


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7-10

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	5.31G	58.50	68.20	-9.70	52.69	3	Vertical	335	1.80	-	33.20	5.55	32.94
PK	5.4555G	64.64	74.00	-9.36	58.61	3	Vertical	335	1.80	-	33.71	5.60	33.28
AV	5.4575G	51.97	54.00	-2.03	45.94	3	Vertical	335	1.80	-	33.72	5.60	33.29
PK	5.4655G	66.54	68.20	-1.66	60.52	3	Vertical	335	1.80	-	33.73	5.60	33.31
PK	5.507G	115.07	Inf	-Inf	109.05	3	Vertical	335	1.80	-	33.81	5.60	33.39
AV	5.5075G	104.44	Inf	-Inf	98.42	3	Vertical	335	1.80	-	33.81	5.60	33.39
PK	5.741G	59.49	68.20	-8.71	53.00	3	Vertical	335	1.80	-	34.28	5.67	33.46

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5510MHz\_TX

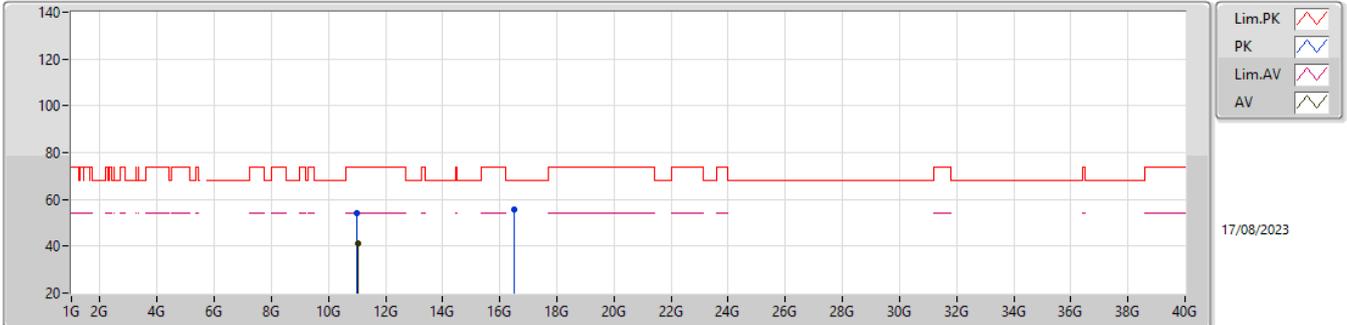


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7-10

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	5.3155G	59.59	68.20	-8.61	53.78	3	Horizontal	22	1.64	-	33.20	5.56	32.95
PK	5.4555G	65.91	74.00	-8.09	59.88	3	Horizontal	22	1.64	-	33.71	5.60	33.28
PK	5.4615G	67.46	68.20	-0.74	61.44	3	Horizontal	22	1.64	-	33.72	5.60	33.30
AV	5.459G	53.10	54.00	-0.90	47.07	3	Horizontal	22	1.64	-	33.72	5.60	33.29
PK	5.511G	116.43	Inf	-Inf	110.40	3	Horizontal	22	1.64	-	33.82	5.60	33.39
AV	5.5085G	105.01	Inf	-Inf	98.98	3	Horizontal	22	1.64	-	33.82	5.60	33.39
PK	5.76G	60.05	68.20	-8.15	53.53	3	Horizontal	22	1.64	-	34.30	5.68	33.46

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5510MHz\_TX



EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00955G	54.15	74.00	-19.85	49.57	3	Vertical	353	1.84	-	39.38	8.30	43.10
AV	11.0194G	41.46	54.00	-12.54	36.90	3	Vertical	353	1.84	-	39.36	8.31	43.11
PK	16.5195G	55.58	68.20	-12.62	46.96	3	Vertical	19	1.60	-	39.60	10.64	41.62

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5510MHz\_TX

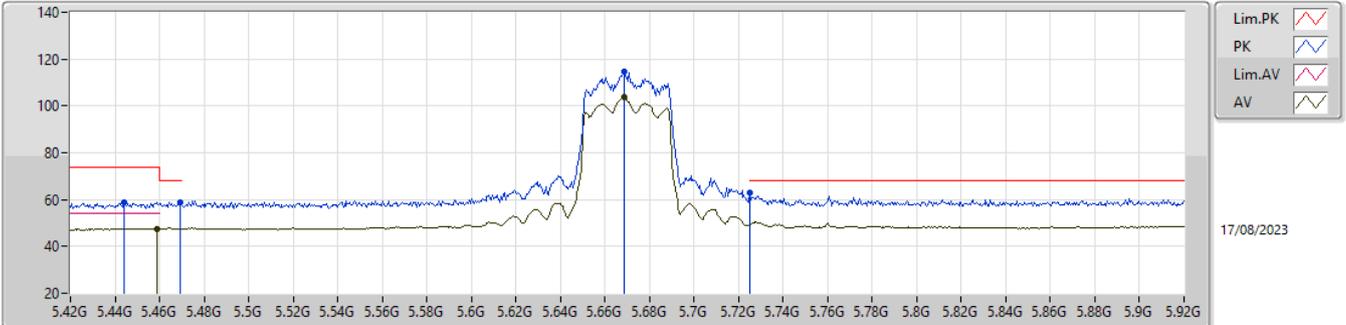


EUT\_Y\_2TX  
 Setting 22.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.02003G	54.57	74.00	-19.43	50.01	3	Horizontal	308	2.44	-	39.36	8.31	43.11
AV	11.01997G	45.97	54.00	-8.03	41.41	3	Horizontal	308	2.44	-	39.36	8.31	43.11
PK	16.53906G	55.76	68.20	-12.44	47.15	3	Horizontal	161	2.91	-	39.60	10.65	41.64

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz\_TX

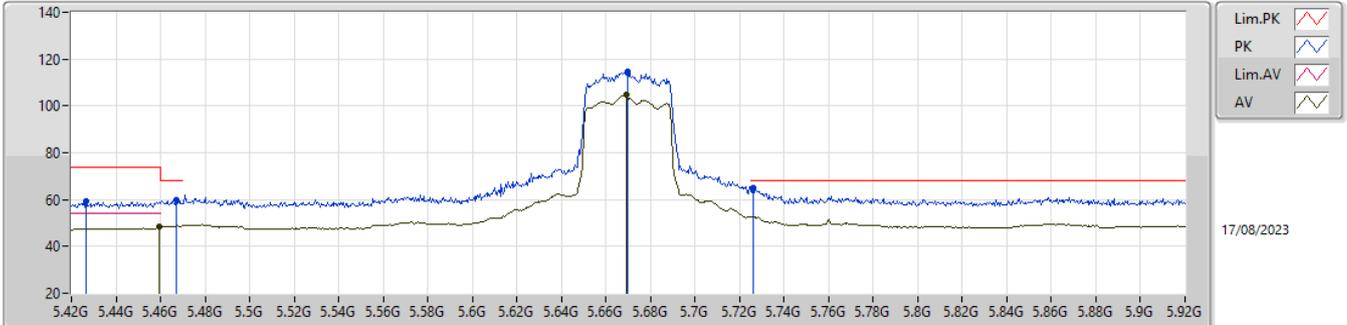


EUT\_Y\_2TX  
Setting 21.5  
04-M-R-7-10

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	5.444G	58.62	74.00	-15.38	52.62	3	Vertical	323	2.31	-	33.66	5.60	33.26
PK	5.4695G	58.80	68.20	-9.40	52.78	3	Vertical	323	2.31	-	33.74	5.60	33.32
AV	5.459G	47.59	54.00	-6.41	41.56	3	Vertical	323	2.31	-	33.72	5.60	33.29
PK	5.6685G	114.51	Inf	-Inf	108.18	3	Vertical	323	2.31	-	34.14	5.63	33.44
AV	5.6685G	103.82	Inf	-Inf	97.49	3	Vertical	323	2.31	-	34.14	5.63	33.44
PK	5.725G	62.71	68.20	-5.49	56.25	3	Vertical	323	2.31	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz\_TX



EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7-10

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	5.4265G	59.13	74.00	-14.87	53.19	3	Horizontal	27	1.61	-	33.56	5.60	33.22
PK	5.467G	59.64	68.20	-8.56	53.62	3	Horizontal	27	1.61	-	33.73	5.60	33.31
AV	5.4595G	48.35	54.00	-5.65	42.32	3	Horizontal	27	1.61	-	33.72	5.60	33.29
PK	5.6695G	114.81	Inf	-Inf	108.48	3	Horizontal	27	1.61	-	34.14	5.63	33.44
AV	5.669G	104.81	Inf	-Inf	98.48	3	Horizontal	27	1.61	-	34.14	5.63	33.44
PK	5.726G	64.96	68.20	-3.24	58.50	3	Horizontal	27	1.61	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz\_TX



EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.32955G	53.83	74.00	-20.17	49.39	3	Vertical	358	1.99	-	39.27	8.40	43.23
AV	11.33005G	41.35	54.00	-12.65	36.91	3	Vertical	358	1.99	-	39.27	8.40	43.23
PK	17.03265G	56.74	68.20	-11.46	47.22	3	Vertical	189	2.27	-	40.63	10.97	42.08

5.47-5.725GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz\_TX

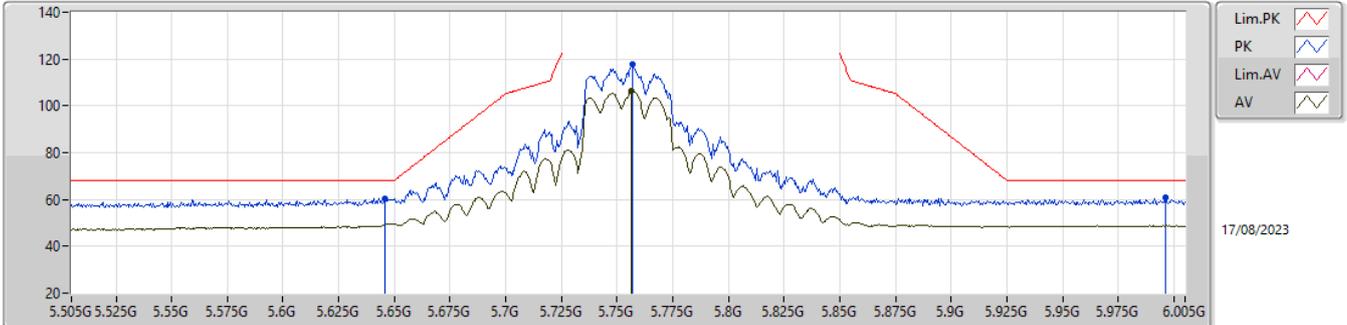


EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.33625G	52.98	74.00	-21.02	48.55	3	Horizontal	13	2.14	-	39.26	8.40	43.23
AV	11.32275G	41.44	54.00	-12.56	36.99	3	Horizontal	13	2.14	-	39.28	8.40	43.23
PK	16.99805G	56.99	68.20	-11.21	47.63	3	Horizontal	94	2.65	-	40.50	10.95	42.09

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5755MHz\_TX

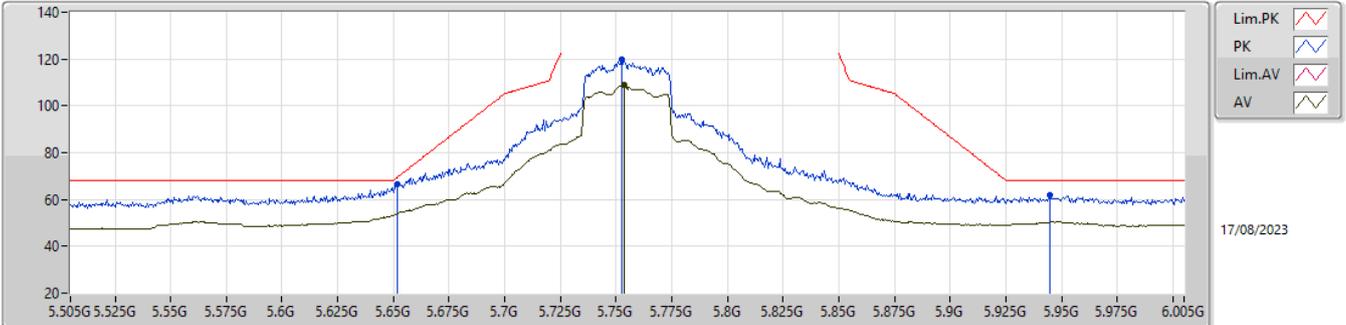


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.646G	60.47	68.20	-7.73	54.18	3	Vertical	222	1.80	-	34.10	5.62	33.43
PK	5.757G	117.56	Inf	-Inf	111.04	3	Vertical	222	1.80	-	34.30	5.68	33.46
AV	5.7565G	106.58	Inf	-Inf	100.06	3	Vertical	222	1.80	-	34.30	5.68	33.46
PK	5.9965G	60.87	68.20	-7.33	53.31	3	Vertical	222	1.80	-	35.29	5.80	33.53

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5755MHz\_TX

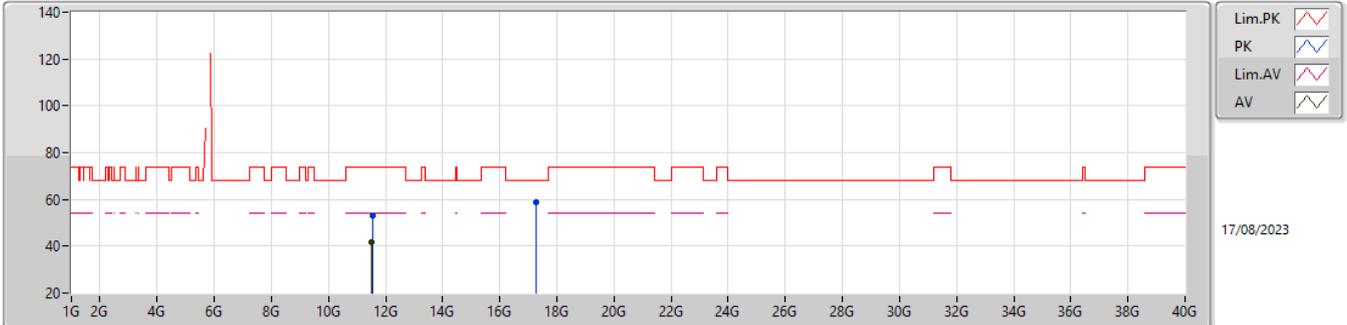


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-R-7-10

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	5.652G	66.57	69.68	-3.11	60.27	3	Horizontal	8	1.49	-	34.10	5.63	33.43
PK	5.7525G	119.85	Inf	-Inf	113.33	3	Horizontal	8	1.49	-	34.30	5.68	33.46
AV	5.7535G	109.00	Inf	-Inf	102.48	3	Horizontal	8	1.49	-	34.30	5.68	33.46
PK	5.9445G	61.88	68.20	-6.32	54.45	3	Horizontal	8	1.49	-	35.17	5.77	33.51

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5755MHz\_TX

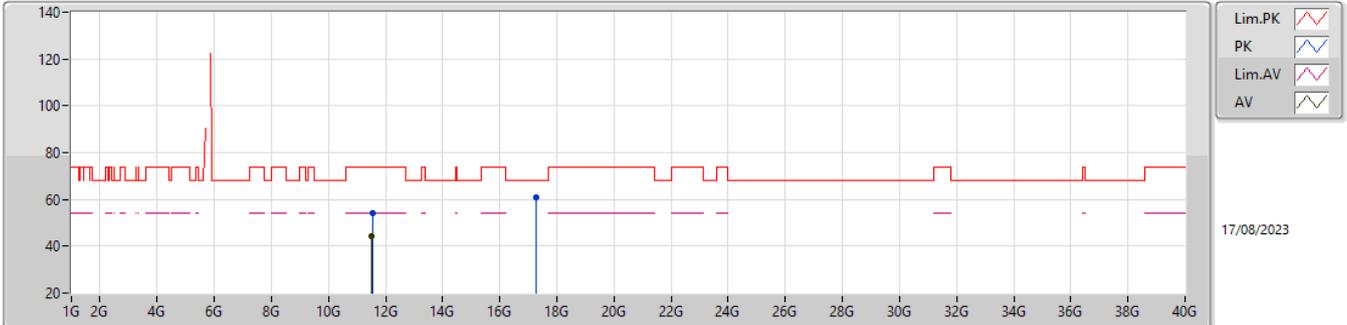


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.54792G	53.24	74.00	-20.76	48.87	3	Vertical	46	1.80	-	39.20	8.46	43.29
AV	11.50984G	41.89	54.00	-12.11	37.54	3	Vertical	46	1.80	-	39.20	8.45	43.30
PK	17.2682G	59.05	68.20	-9.15	48.49	3	Vertical	24	1.22	-	41.47	11.12	42.03

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5755MHz\_TX

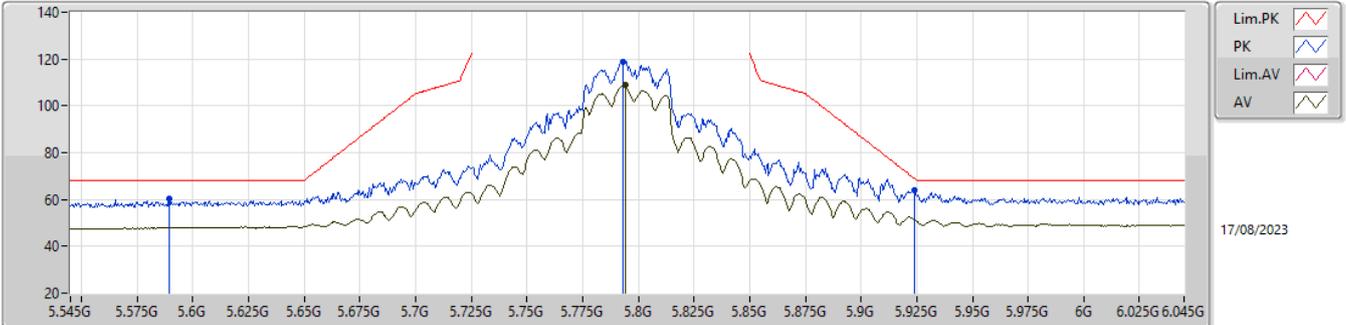


EUT\_Y\_2TX  
 Setting 25.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.54232G	54.12	74.00	-19.88	49.75	3	Horizontal	316	2.33	-	39.20	8.46	43.29
AV	11.50976G	44.47	54.00	-9.53	40.12	3	Horizontal	316	2.33	-	39.20	8.45	43.30
PK	17.25764G	60.81	68.20	-7.39	50.29	3	Horizontal	323	1.90	-	41.43	11.12	42.03

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5795MHz\_TX

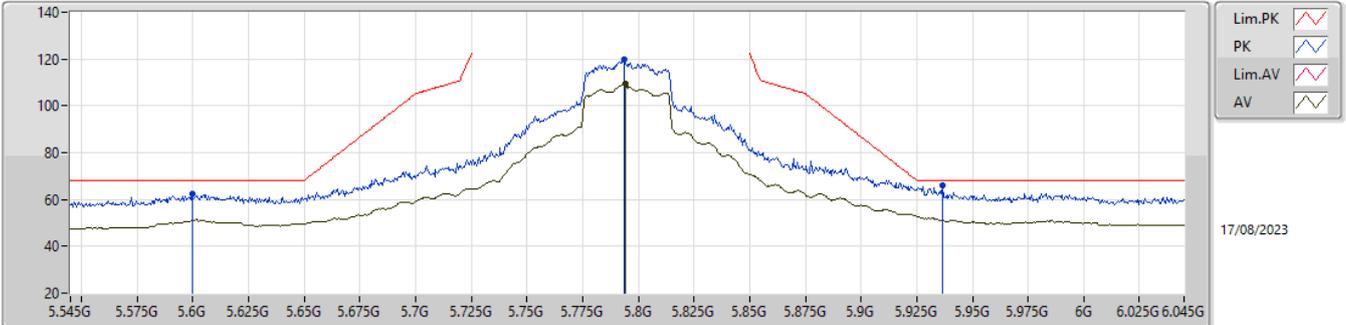


EUT\_Y\_2TX  
Setting 29  
04-M-R-7-10

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	5.5895G	60.11	68.20	-8.09	53.87	3	Vertical	192	1.80	-	34.06	5.60	33.42
PK	5.793G	119.05	Inf	-Inf	112.52	3	Vertical	192	1.80	-	34.30	5.70	33.47
AV	5.794G	108.74	Inf	-Inf	102.21	3	Vertical	192	1.80	-	34.30	5.70	33.47
PK	5.924G	63.91	68.94	-5.03	56.62	3	Vertical	192	1.80	-	35.04	5.76	33.51

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5795MHz\_TX



EUT\_Y\_2TX  
 Setting 29  
 04-M-R-7-10

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	5.5995G	62.58	68.20	-5.62	56.30	3	Horizontal	6	1.55	-	34.10	5.60	33.42
PK	5.7935G	119.71	Inf	-Inf	113.18	3	Horizontal	6	1.55	-	34.30	5.70	33.47
AV	5.794G	109.25	Inf	-Inf	102.72	3	Horizontal	6	1.55	-	34.30	5.70	33.47
PK	5.9365G	65.78	68.20	-2.42	58.40	3	Horizontal	6	1.55	-	35.12	5.77	33.51

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5795MHz\_TX

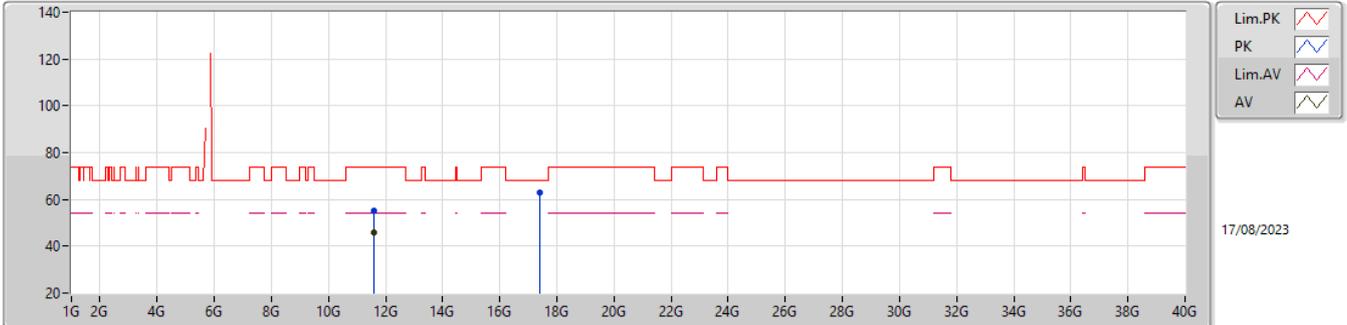


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.58995G	54.61	74.00	-19.39	50.22	3	Vertical	47	1.83	-	39.20	8.48	43.29
AV	11.5897G	43.23	54.00	-10.77	38.84	3	Vertical	47	1.83	-	39.20	8.48	43.29
PK	17.38065G	60.97	68.20	-7.23	50.01	3	Vertical	328	3.00	-	41.76	11.20	42.00

5.725-5.85GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

5795MHz\_TX

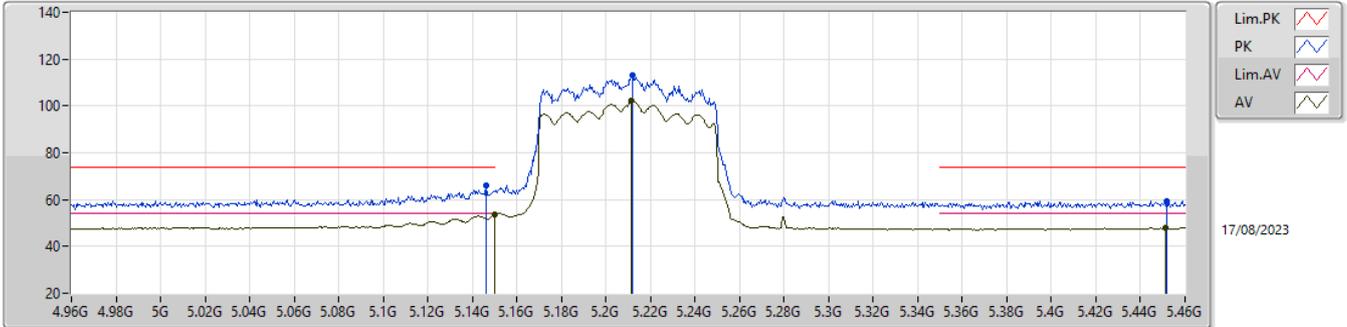


EUT\_Y\_2TX  
Setting 29  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5901G	55.15	74.00	-18.85	50.76	3	Horizontal	316	2.35	-	39.20	8.48	43.29
AV	11.58975G	45.81	54.00	-8.19	41.42	3	Horizontal	316	2.35	-	39.20	8.48	43.29
PK	17.38905G	62.85	68.20	-5.35	51.87	3	Horizontal	316	1.98	-	41.78	11.20	42.00

5.15-5.25GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5210MHz\_TX

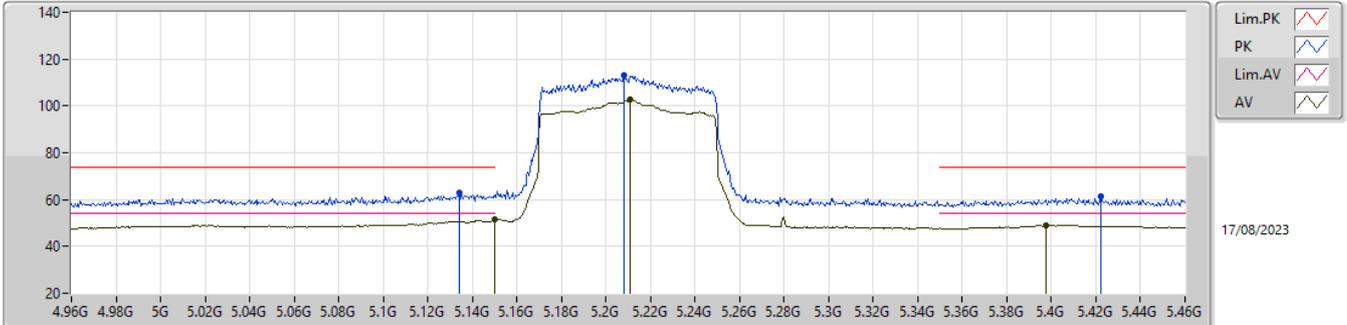


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7-10

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	5.146G	65.99	74.00	-8.01	60.18	3	Vertical	332	3.00	-	32.91	5.45	32.55
AV	5.15G	53.41	54.00	-0.59	47.62	3	Vertical	332	3.00	-	32.90	5.45	32.56
PK	5.212G	113.35	Inf	-Inf	107.63	3	Vertical	332	3.00	-	32.92	5.51	32.71
AV	5.2115G	102.19	Inf	-Inf	96.47	3	Vertical	332	3.00	-	32.92	5.51	32.71
PK	5.452G	59.47	74.00	-14.53	53.45	3	Vertical	332	3.00	-	33.70	5.60	33.28
AV	5.4515G	47.80	54.00	-6.20	41.78	3	Vertical	332	3.00	-	33.70	5.60	33.28

5.15-5.25GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5210MHz\_TX

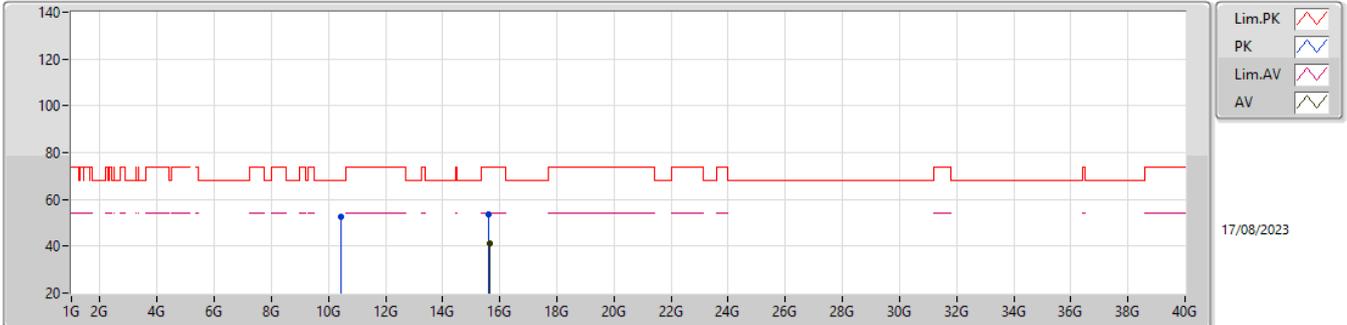


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7-10

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	62.98	74.00	-11.02	57.15	3	Horizontal	13	1.54	-	32.93	5.43	32.53
AV	5.15G	51.41	54.00	-2.59	45.62	3	Horizontal	13	1.54	-	32.90	5.45	32.56
PK	5.208G	112.86	Inf	-Inf	107.14	3	Horizontal	13	1.54	-	32.92	5.50	32.70
AV	5.211G	102.77	Inf	-Inf	97.05	3	Horizontal	13	1.54	-	32.92	5.51	32.71
PK	5.422G	61.33	74.00	-12.67	55.41	3	Horizontal	13	1.54	-	33.53	5.60	33.21
AV	5.3975G	49.06	54.00	-4.94	43.22	3	Horizontal	13	1.54	-	33.39	5.60	33.15

5.15-5.25GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5210MHz\_TX

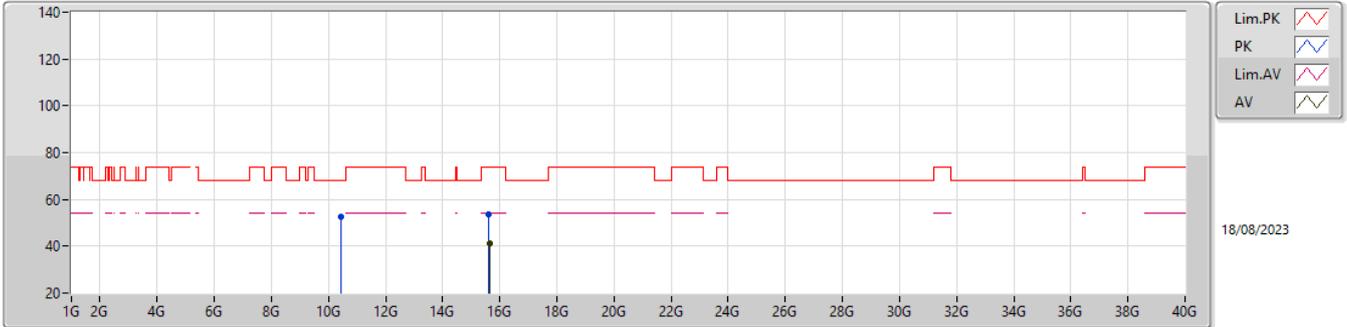


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.42059G	52.44	68.20	-15.76	48.40	3	Vertical	360	2.50	-	38.94	8.13	43.03
PK	15.62515G	53.37	74.00	-20.63	47.31	3	Vertical	264	1.65	-	38.35	10.17	42.46
AV	15.63245G	41.39	54.00	-12.61	35.34	3	Vertical	264	1.65	-	38.34	10.17	42.46

5.15-5.25GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5210MHz\_TX

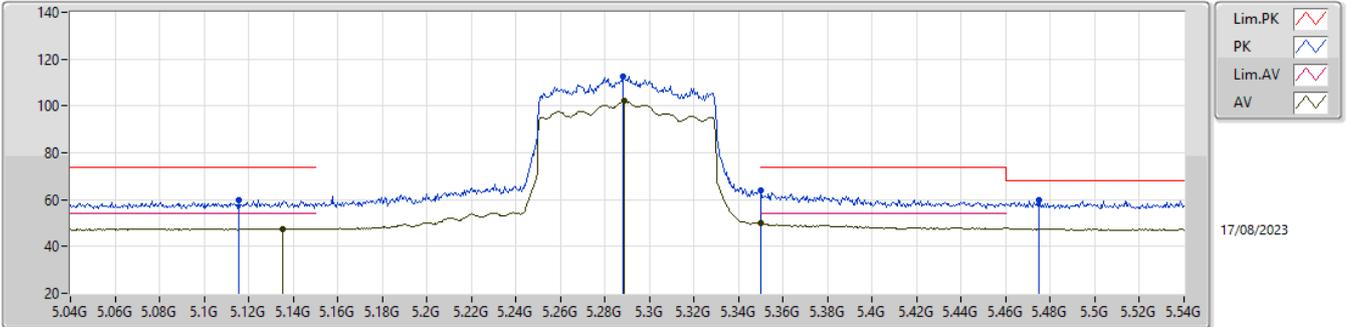


EUT\_Y\_2TX  
 Setting 20.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.43205G	52.38	68.20	-15.82	48.32	3	Horizontal	267	1.89	-	38.96	8.13	43.03
PK	15.60795G	53.65	74.00	-20.35	47.59	3	Horizontal	259	1.82	-	38.38	10.16	42.48
AV	15.65385G	41.28	54.00	-12.72	35.24	3	Horizontal	259	1.82	-	38.29	10.18	42.43

5.25-5.35GHz 802.11ax HEW80\_Nss1,(MCS0)\_2TX

5290MHz\_TX

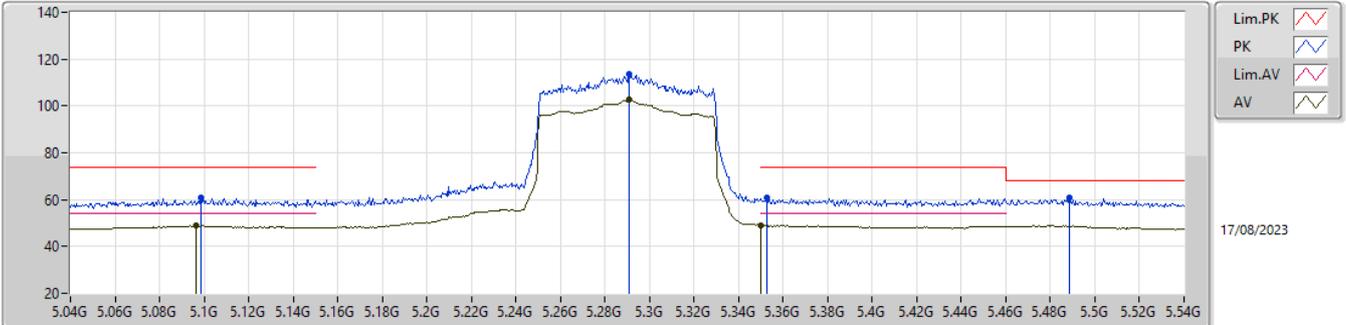


EUT\_Y\_2TX  
Setting 21  
04-M-R-7-10

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	5.1155G	59.70	74.00	-14.30	53.79	3	Vertical	24	2.03	-	32.97	5.42	32.48
AV	5.1355G	47.56	54.00	-6.44	41.72	3	Vertical	24	2.03	-	32.93	5.44	32.53
PK	5.288G	112.43	Inf	-Inf	106.63	3	Vertical	24	2.03	-	33.15	5.54	32.89
AV	5.2885G	102.23	Inf	-Inf	96.43	3	Vertical	24	2.03	-	33.15	5.54	32.89
PK	5.35G	64.09	74.00	-9.91	58.35	3	Vertical	24	2.03	-	33.20	5.58	33.04
AV	5.35G	49.91	54.00	-4.09	44.17	3	Vertical	24	2.03	-	33.20	5.58	33.04
PK	5.475G	60.02	68.20	-8.18	54.00	3	Vertical	24	2.03	-	33.75	5.60	33.33

5.25-5.35GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5290MHz\_TX

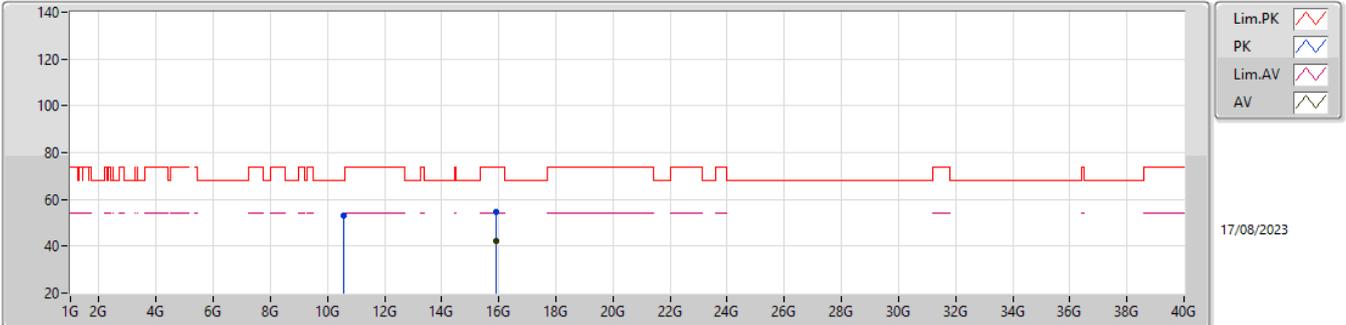


EUT\_Y\_2TX  
Setting 21  
04-M-R-7-10

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	5.0985G	60.94	74.00	-13.06	54.98	3	Horizontal	28	1.59	-	33.00	5.40	32.44
AV	5.0965G	48.97	54.00	-5.03	43.01	3	Horizontal	28	1.59	-	33.00	5.40	32.44
PK	5.291G	113.66	Inf	-Inf	107.85	3	Horizontal	28	1.59	-	33.16	5.55	32.90
AV	5.291G	102.74	Inf	-Inf	96.93	3	Horizontal	28	1.59	-	33.16	5.55	32.90
PK	5.3525G	61.07	74.00	-12.93	55.32	3	Horizontal	28	1.59	-	33.21	5.58	33.04
AV	5.35G	49.21	54.00	-4.79	43.47	3	Horizontal	28	1.59	-	33.20	5.58	33.04
PK	5.4885G	60.88	68.20	-7.32	54.86	3	Horizontal	28	1.59	-	33.78	5.60	33.36

5.25-5.35GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5290MHz\_TX

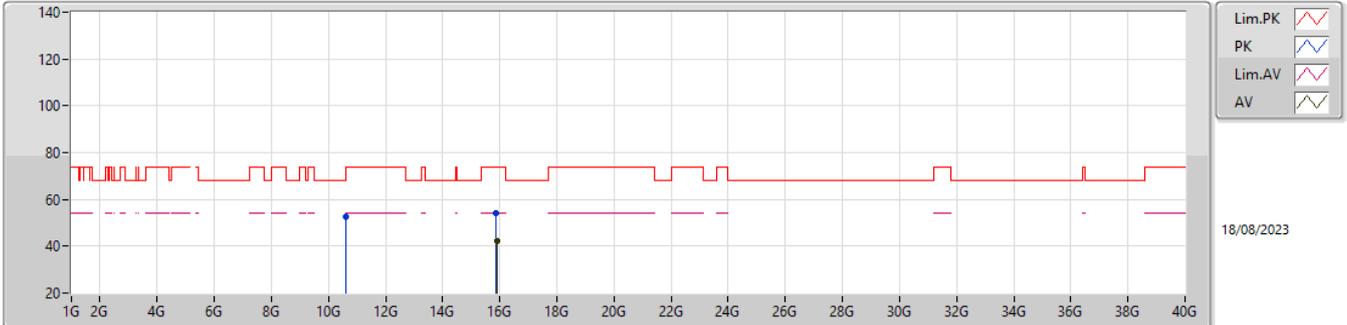


EUT\_Y\_2TX  
Setting 21  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.57085G	52.92	68.20	-15.28	48.56	3	Vertical	64	2.00	-	39.24	8.17	43.05
PK	15.88915G	54.86	74.00	-19.14	48.17	3	Vertical	248	1.43	-	38.59	10.26	42.16
AV	15.8917G	42.06	54.00	-11.94	35.37	3	Vertical	248	1.43	-	38.59	10.26	42.16

5.25-5.35GHz\_802.11ax\_HEW80\_Nss1,(MCS0)\_2TX

5290MHz\_TX

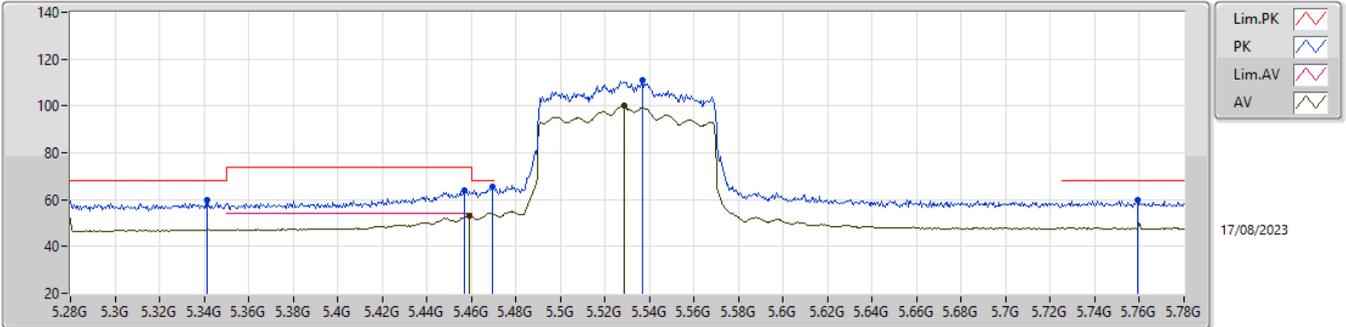


EUT\_Y\_2TX  
Setting 21  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.594G	52.68	68.20	-15.52	48.26	3	Horizontal	115	1.67	-	39.29	8.18	43.05
PK	15.847G	53.89	74.00	-20.11	47.30	3	Horizontal	242	1.61	-	38.55	10.25	42.21
AV	15.892G	42.06	54.00	-11.94	35.37	3	Horizontal	242	1.61	-	38.59	10.26	42.16

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5530MHz\_TX

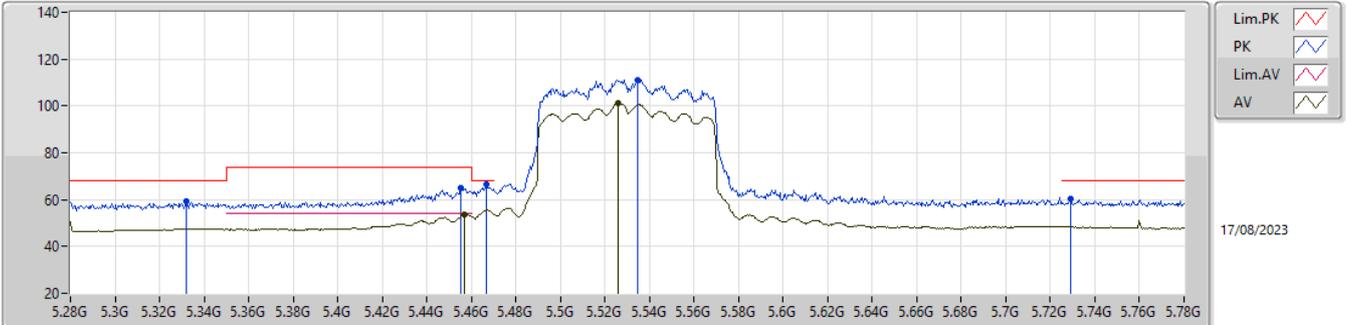


EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7-10

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	5.3415G	59.62	68.20	-8.58	53.87	3	Vertical	332	1.80	-	33.20	5.57	33.02
PK	5.457G	64.02	74.00	-9.98	58.00	3	Vertical	332	1.80	-	33.71	5.60	33.29
AV	5.459G	53.01	54.00	-0.99	46.98	3	Vertical	332	1.80	-	33.72	5.60	33.29
PK	5.4695G	65.71	68.20	-2.49	59.69	3	Vertical	332	1.80	-	33.74	5.60	33.32
PK	5.537G	111.00	Inf	-Inf	104.93	3	Vertical	332	1.80	-	33.87	5.60	33.40
AV	5.5285G	100.10	Inf	-Inf	94.04	3	Vertical	332	1.80	-	33.86	5.60	33.40
PK	5.759G	59.71	68.20	-8.49	53.19	3	Vertical	332	1.80	-	34.30	5.68	33.46

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5530MHz\_TX



EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7-10

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	5.332G	59.09	68.20	-9.11	53.31	3	Horizontal	22	2.84	-	33.20	5.57	32.99
PK	5.455G	64.76	74.00	-9.24	58.73	3	Horizontal	22	2.84	-	33.71	5.60	33.28
AV	5.457G	53.59	54.00	-0.41	47.57	3	Horizontal	22	2.84	-	33.71	5.60	33.29
PK	5.467G	66.47	68.20	-1.73	60.45	3	Horizontal	22	2.84	-	33.73	5.60	33.31
PK	5.5345G	111.29	Inf	-Inf	105.22	3	Horizontal	22	2.84	-	33.87	5.60	33.40
AV	5.526G	101.23	Inf	-Inf	95.18	3	Horizontal	22	2.84	-	33.85	5.60	33.40
PK	5.729G	60.21	68.20	-7.99	53.74	3	Horizontal	22	2.84	-	34.26	5.66	33.45

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5530MHz\_TX



EUT\_Y\_2TX  
 Setting 21.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.05059G	53.04	74.00	-20.96	48.54	3	Vertical	246	2.15	-	39.30	8.32	43.12
AV	11.0598G	41.19	54.00	-12.81	36.71	3	Vertical	246	2.15	-	39.28	8.32	43.12
PK	16.60905G	55.50	68.20	-12.70	46.89	3	Vertical	3	1.11	-	39.62	10.70	41.71

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5530MHz\_TX

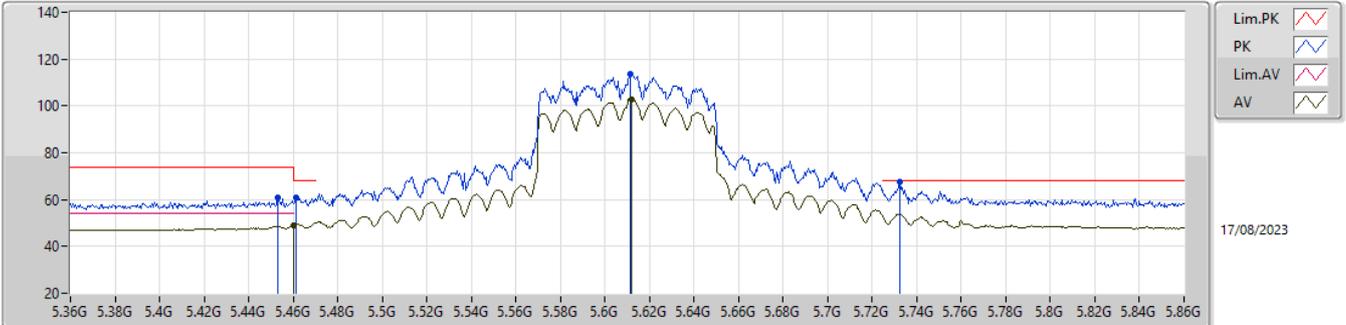


EUT\_Y\_2TX  
Setting 21.5  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0373G	53.63	74.00	-20.37	49.10	3	Horizontal	134	1.72	-	39.33	8.31	43.11
AV	11.05985G	41.40	54.00	-12.60	36.92	3	Horizontal	134	1.72	-	39.28	8.32	43.12
PK	16.56915G	55.91	68.20	-12.29	47.31	3	Horizontal	175	1.86	-	39.60	10.67	41.67

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5610MHz\_TX

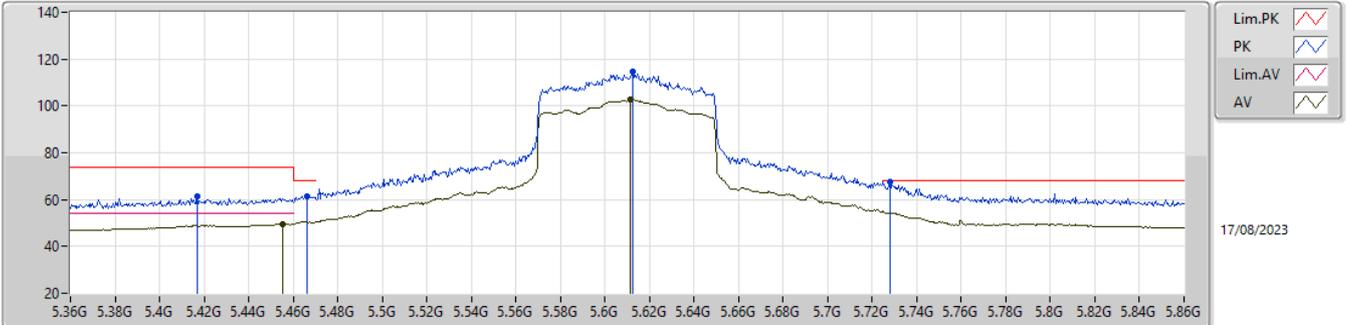


EUT\_Y\_2TX  
Setting 23.5  
04-M-R-7-10

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	5.453G	60.85	74.00	-13.15	54.82	3	Vertical	218	1.84	-	33.71	5.60	33.28
PK	5.4615G	61.09	68.20	-7.11	55.07	3	Vertical	218	1.84	-	33.72	5.60	33.30
AV	5.46G	48.94	54.00	-5.06	42.92	3	Vertical	218	1.84	-	33.72	5.60	33.30
PK	5.6115G	113.70	Inf	-Inf	107.41	3	Vertical	218	1.84	-	34.10	5.61	33.42
AV	5.612G	102.99	Inf	-Inf	96.70	3	Vertical	218	1.84	-	34.10	5.61	33.42
PK	5.7325G	67.75	68.20	-0.45	61.27	3	Vertical	218	1.84	-	34.27	5.67	33.46

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5610MHz\_TX



EUT\_Y\_2TX  
Setting 23.5  
04-M-R-7-10

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	5.417G	61.13	74.00	-12.87	55.22	3	Horizontal	360	1.80	-	33.50	5.60	33.19
PK	5.4665G	61.62	68.20	-6.58	55.60	3	Horizontal	360	1.80	-	33.73	5.60	33.31
AV	5.4555G	49.71	54.00	-4.29	43.68	3	Horizontal	360	1.80	-	33.71	5.60	33.28
PK	5.6125G	114.54	Inf	-Inf	108.25	3	Horizontal	360	1.80	-	34.10	5.61	33.42
AV	5.6115G	102.97	Inf	-Inf	96.68	3	Horizontal	360	1.80	-	34.10	5.61	33.42
PK	5.728G	67.78	68.20	-0.42	61.31	3	Horizontal	360	1.80	-	34.26	5.66	33.45

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5610MHz\_TX

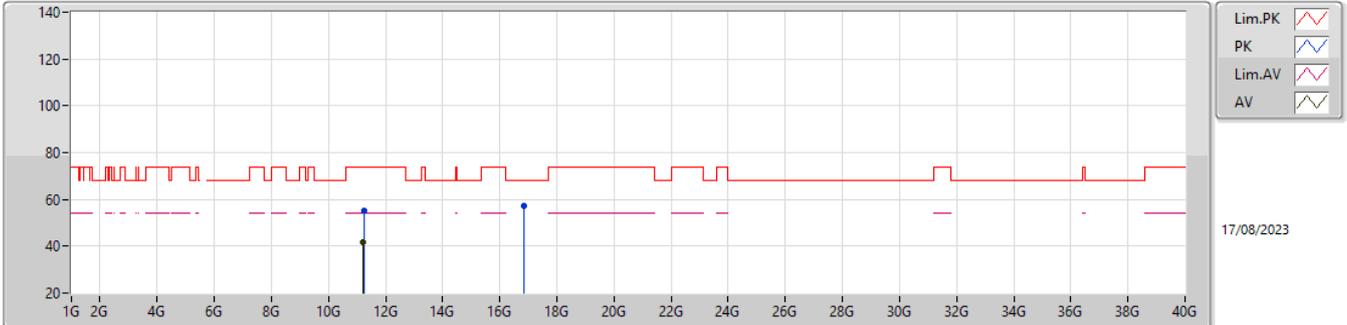


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.2134G	53.77	74.00	-20.23	49.39	3	Vertical	71	2.20	-	39.21	8.36	43.19
AV	11.24245G	41.48	54.00	-12.52	37.07	3	Vertical	71	2.20	-	39.24	8.37	43.20
PK	16.83365G	56.40	68.20	-11.80	47.32	3	Vertical	240	1.52	-	40.17	10.84	41.93

5.47-5.725GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5610MHz\_TX

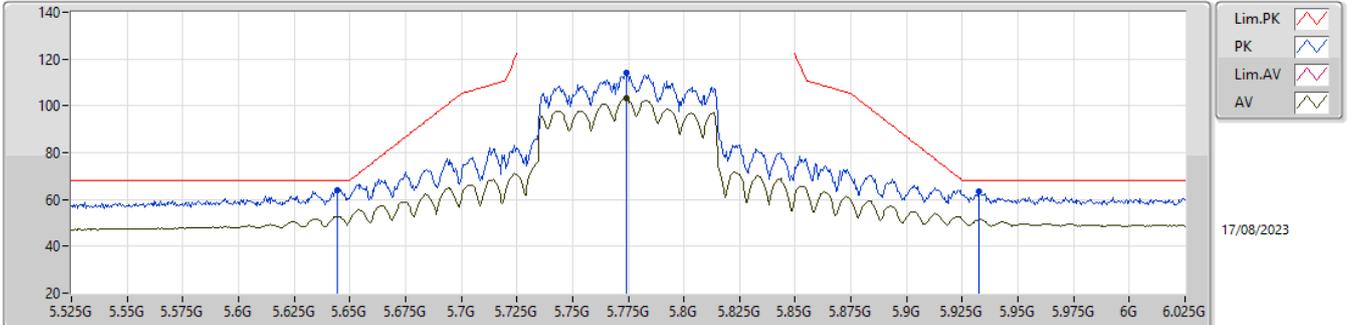


EUT\_Y\_2TX  
 Setting 23.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.24265G	55.22	74.00	-18.78	50.81	3	Horizontal	279	1.04	-	39.24	8.37	43.20
AV	11.2198G	41.92	54.00	-12.08	37.52	3	Horizontal	279	1.04	-	39.22	8.37	43.19
PK	16.8269G	57.07	68.20	-11.13	48.00	3	Horizontal	330	2.57	-	40.15	10.84	41.92

5.725-5.85GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5775MHz\_TX

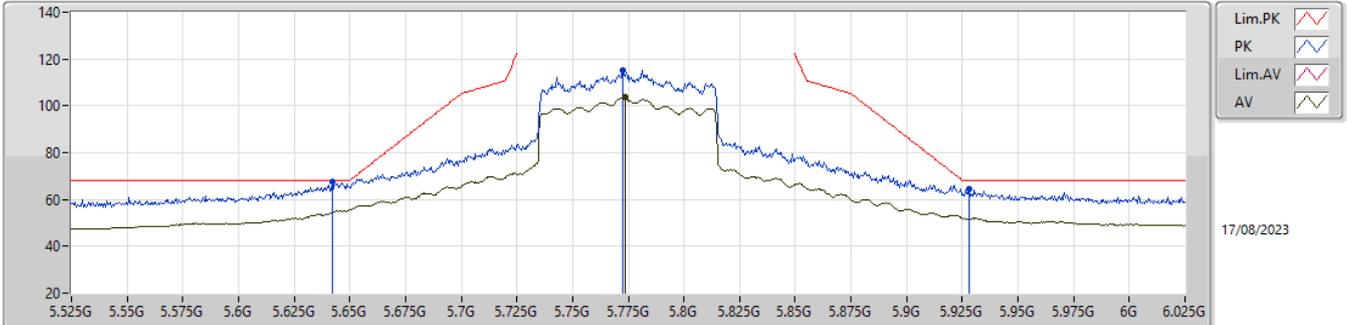


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7-10

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	5.6445G	63.86	68.20	-4.34	57.57	3	Vertical	191	1.84	-	34.10	5.62	33.43
PK	5.774G	114.13	Inf	-Inf	107.61	3	Vertical	191	1.84	-	34.30	5.69	33.47
AV	5.774G	103.40	Inf	-Inf	96.88	3	Vertical	191	1.84	-	34.30	5.69	33.47
PK	5.9325G	63.36	68.20	-4.84	56.00	3	Vertical	191	1.84	-	35.10	5.77	33.51

5.725-5.85GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5775MHz\_TX

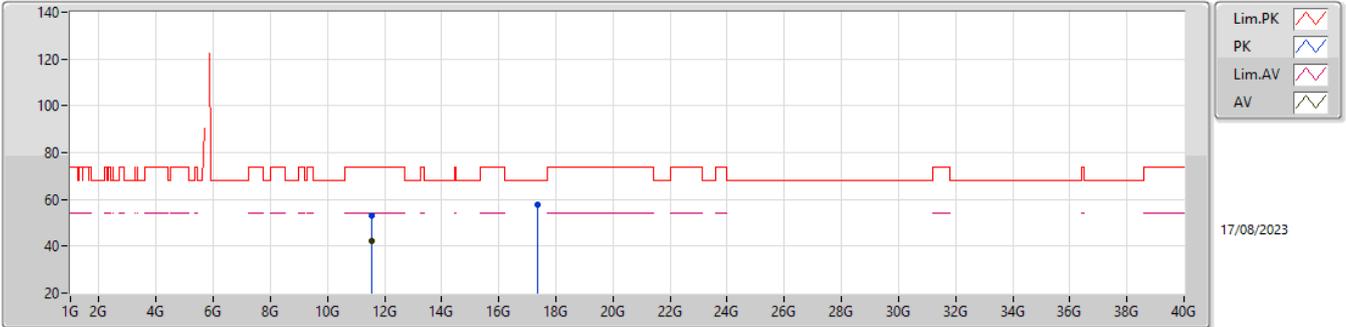


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7-10

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	5.642G	67.43	68.20	-0.77	61.14	3	Horizontal	27	1.52	-	34.10	5.62	33.43
PK	5.7725G	115.17	Inf	-Inf	108.65	3	Horizontal	27	1.52	-	34.30	5.69	33.47
AV	5.7735G	103.64	Inf	-Inf	97.12	3	Horizontal	27	1.52	-	34.30	5.69	33.47
PK	5.928G	64.54	68.20	-3.66	57.22	3	Horizontal	27	1.52	-	35.07	5.76	33.51

5.725-5.85GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5775MHz\_TX

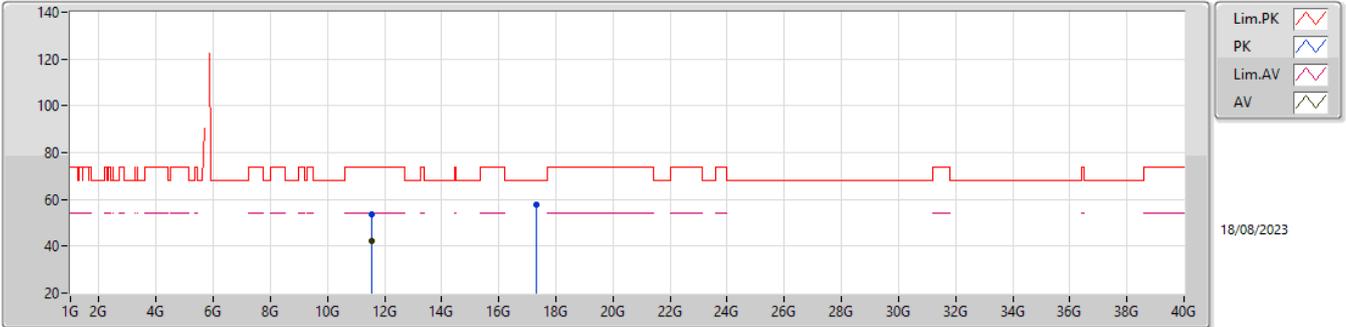


EUT\_Y\_2TX  
Setting 24.5  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5497G	53.25	74.00	-20.75	48.88	3	Vertical	306	1.89	-	39.20	8.46	43.29
AV	11.5499G	42.28	54.00	-11.72	37.91	3	Vertical	306	1.89	-	39.20	8.46	43.29
PK	17.34795G	57.57	68.20	-10.63	46.70	3	Vertical	266	1.93	-	41.70	11.18	42.01

5.725-5.85GHz\_802.11ax HEW80\_Nss1,(MCS0)\_2TX

5775MHz\_TX

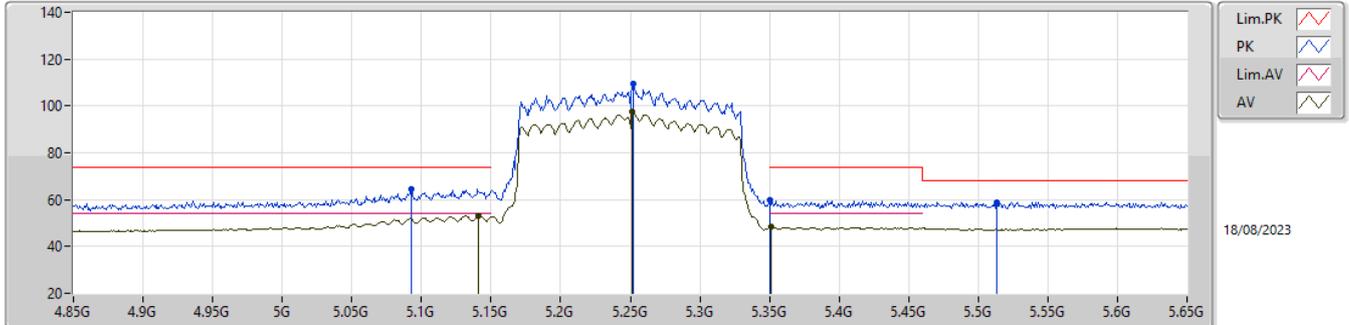


EUT\_Y\_2TX  
 Setting 24.5  
 04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.55865G	53.54	74.00	-20.46	49.16	3	Horizontal	320	1.77	-	39.20	8.47	43.29
AV	11.54975G	42.35	54.00	-11.65	37.98	3	Horizontal	320	1.77	-	39.20	8.46	43.29
PK	17.3096G	57.74	68.20	-10.46	46.99	3	Horizontal	313	1.77	-	41.62	11.15	42.02

5.25-5.35GHz\_802.11ax\_HEW160\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

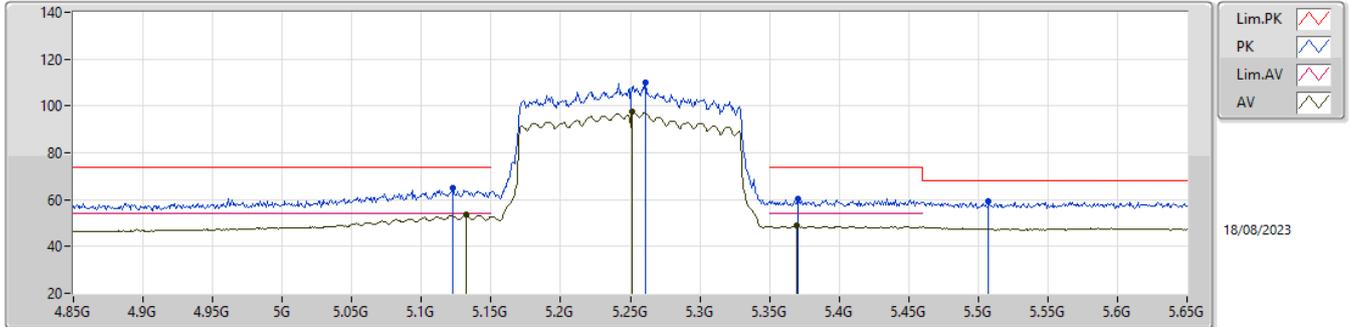


EUT\_Y\_2TX  
Setting 19  
04-M-R-7-10

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	5.0924G	64.34	74.00	-9.66	58.38	3	Vertical	319	2.03	-	33.00	5.39	32.43
AV	5.1412G	53.28	54.00	-0.72	47.46	3	Vertical	319	2.03	-	32.92	5.44	32.54
PK	5.2524G	109.74	Inf	-Inf	104.01	3	Vertical	319	2.03	-	33.01	5.53	32.81
AV	5.2516G	97.58	Inf	-Inf	91.84	3	Vertical	319	2.03	-	33.01	5.53	32.80
PK	5.35G	59.98	74.00	-14.02	54.24	3	Vertical	319	2.03	-	33.20	5.58	33.04
AV	5.3516G	48.33	54.00	-5.67	42.58	3	Vertical	319	2.03	-	33.21	5.58	33.04
PK	5.5132G	58.99	68.20	-9.21	52.95	3	Vertical	319	2.03	-	33.83	5.60	33.39

5.25-5.35GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

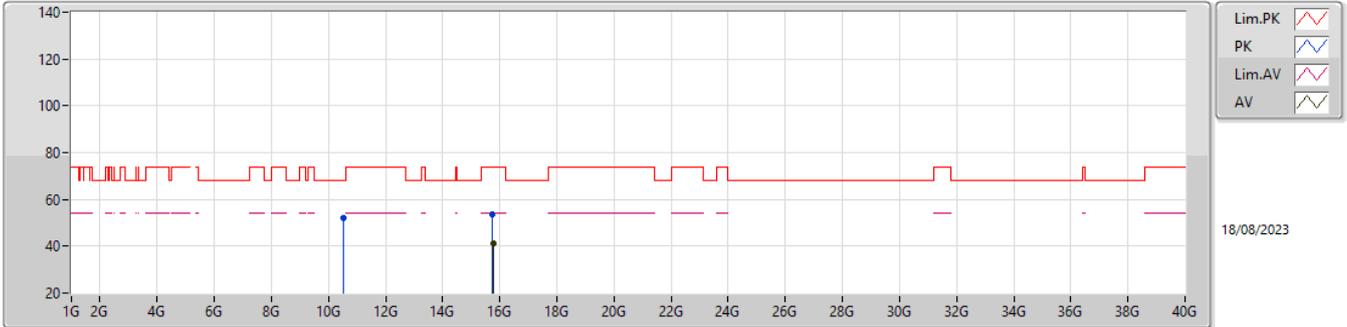


EUT\_Y\_2TX  
Setting 19  
04-M-R-7-10

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	5.1228G	64.88	74.00	-9.12	59.01	3	Horizontal	20	2.35	-	32.95	5.42	32.50
AV	5.1324G	53.49	54.00	-0.51	47.64	3	Horizontal	20	2.35	-	32.94	5.43	32.52
PK	5.2612G	109.85	Inf	-Inf	104.11	3	Horizontal	20	2.35	-	33.04	5.53	32.83
AV	5.2516G	97.71	Inf	-Inf	91.97	3	Horizontal	20	2.35	-	33.01	5.53	32.80
PK	5.3708G	60.50	74.00	-13.50	54.72	3	Horizontal	20	2.35	-	33.28	5.59	33.09
AV	5.37G	48.77	54.00	-5.23	42.99	3	Horizontal	20	2.35	-	33.28	5.58	33.08
PK	5.5076G	59.27	68.20	-8.93	53.24	3	Horizontal	20	2.35	-	33.82	5.60	33.39

5.25-5.35GHz\_802.11ax\_HEW160\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

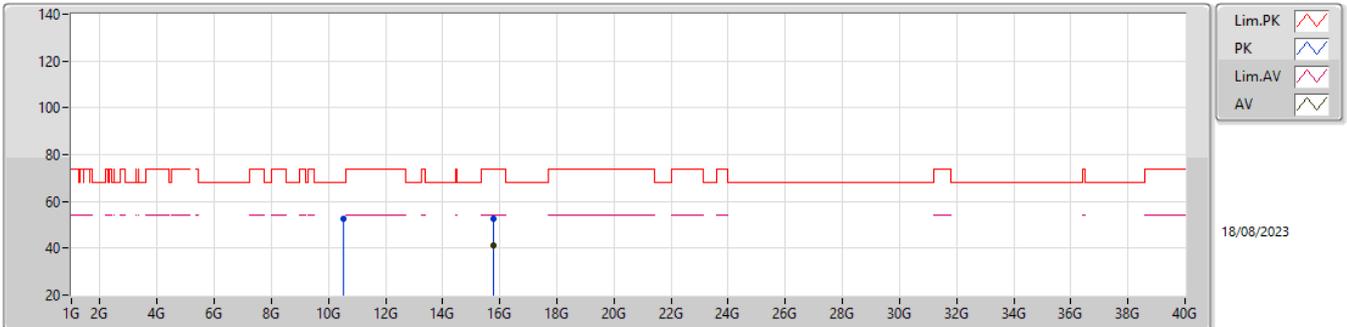


EUT\_Y\_2TX  
Setting 19  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52035G	52.10	68.20	-16.10	47.84	3	Vertical	335	1.15	-	39.14	8.16	43.04
PK	15.7276G	53.63	74.00	-20.37	47.50	3	Vertical	166	1.61	-	38.28	10.20	42.35
AV	15.7748G	41.14	54.00	-12.86	34.79	3	Vertical	166	1.61	-	38.42	10.22	42.29

5.25-5.35GHz\_802.11ax\_HEW160\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

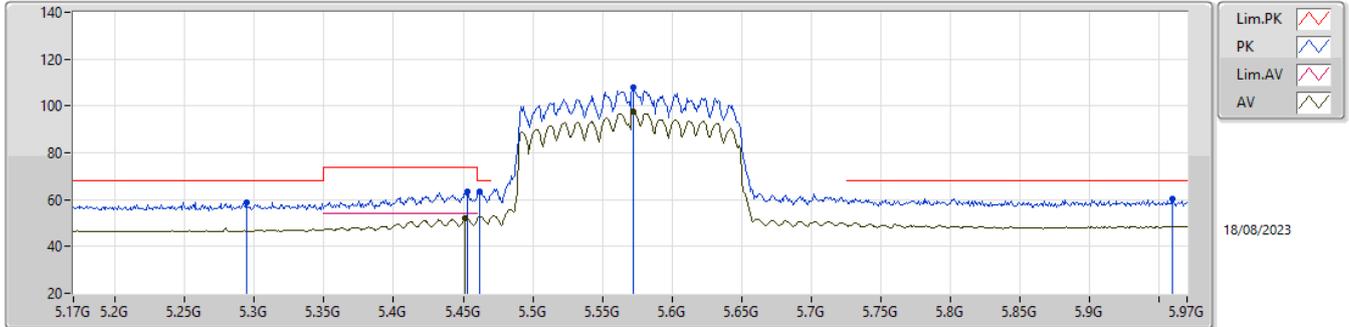


EUT\_Y\_2TX  
Setting 19  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5107G	52.43	68.20	-15.77	48.20	3	Horizontal	140	1.45	-	39.12	8.15	43.04
PK	15.77335G	52.75	74.00	-21.25	46.40	3	Horizontal	329	1.08	-	38.42	10.22	42.29
AV	15.7745G	41.20	54.00	-12.80	34.85	3	Horizontal	329	1.08	-	38.42	10.22	42.29

5.47-5.725GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

5570MHz\_TX

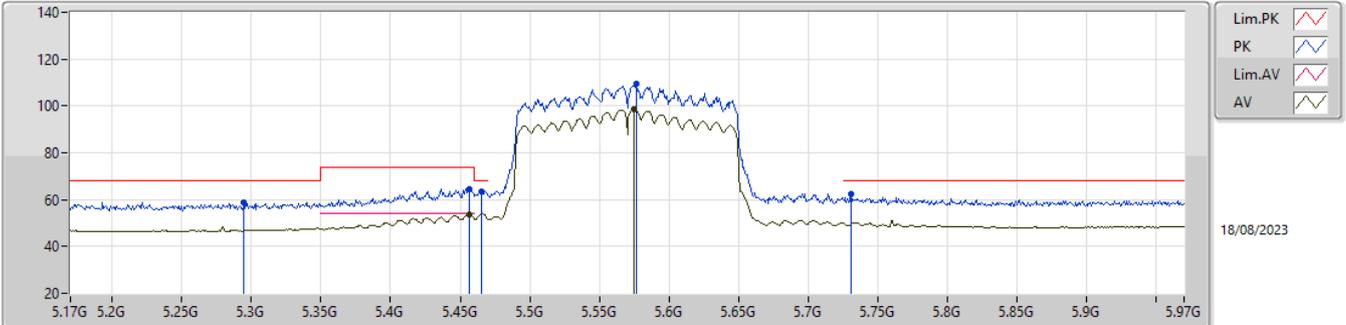


EUT\_Y\_2TX  
Setting 21  
04-M-R-7-10

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	58.71	68.20	-9.49	52.88	3	Vertical	221	1.96	-	33.18	5.55	32.90
PK	5.4532G	63.20	74.00	-10.80	57.17	3	Vertical	221	1.96	-	33.71	5.60	33.28
AV	5.4516G	52.16	54.00	-1.84	46.14	3	Vertical	221	1.96	-	33.70	5.60	33.28
PK	5.462G	63.28	68.20	-4.92	57.26	3	Vertical	221	1.96	-	33.72	5.60	33.30
PK	5.5724G	108.15	Inf	-Inf	101.97	3	Vertical	221	1.96	-	33.99	5.60	33.41
AV	5.5724G	97.74	Inf	-Inf	91.56	3	Vertical	221	1.96	-	33.99	5.60	33.41
PK	5.9596G	60.51	68.20	-7.69	53.03	3	Vertical	221	1.96	-	35.22	5.78	33.52

5.47-5.725GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

5570MHz\_TX

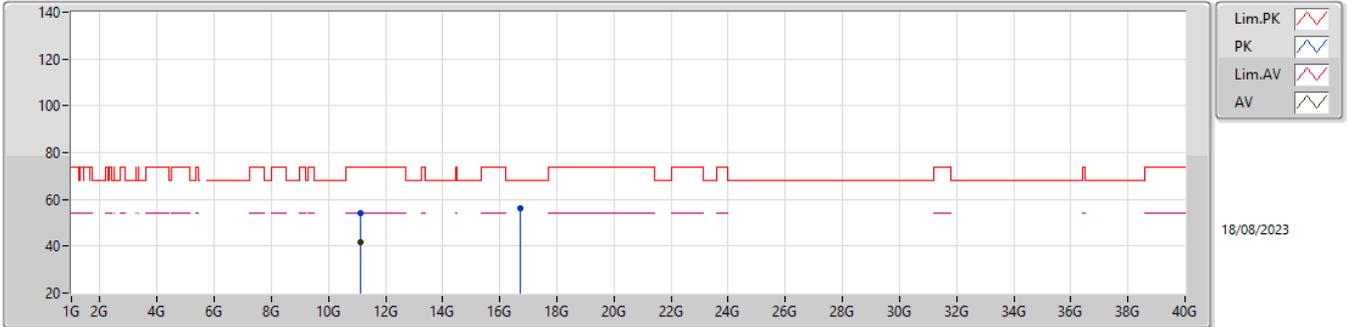


EUT\_Y\_2TX  
Setting 21  
04-M-R-7-10

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	5.2948G	58.84	68.20	-9.36	53.02	3	Horizontal	24	2.77	-	33.18	5.55	32.91
PK	5.4564G	64.74	74.00	-9.26	58.72	3	Horizontal	24	2.77	-	33.71	5.60	33.29
AV	5.4564G	53.58	54.00	-0.42	47.56	3	Horizontal	24	2.77	-	33.71	5.60	33.29
PK	5.4652G	63.61	68.20	-4.59	57.59	3	Horizontal	24	2.77	-	33.73	5.60	33.31
PK	5.5764G	109.36	Inf	-Inf	103.16	3	Horizontal	24	2.77	-	34.01	5.60	33.41
AV	5.5748G	98.57	Inf	-Inf	92.38	3	Horizontal	24	2.77	-	34.00	5.60	33.41
PK	5.7308G	62.39	68.20	-5.81	55.91	3	Horizontal	24	2.77	-	34.26	5.67	33.45

5.47-5.725GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

5570MHz\_TX

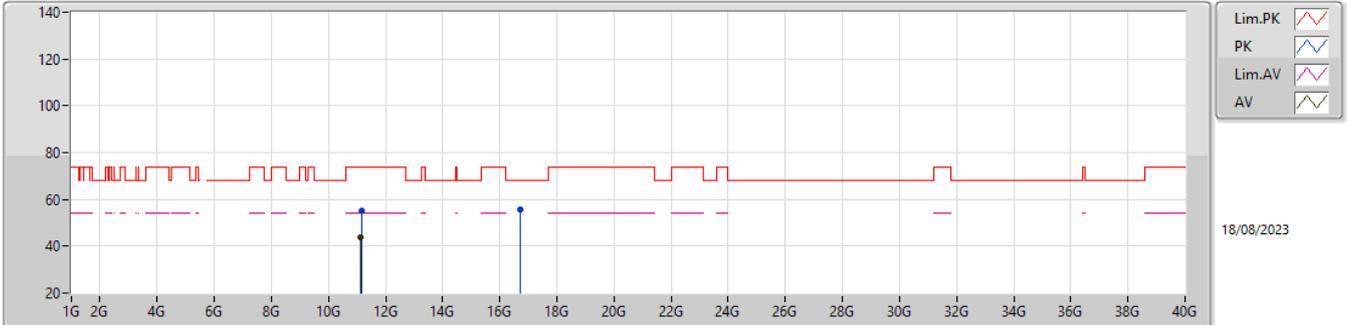


EUT\_Y\_2TX  
Setting 21  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.13675G	53.99	74.00	-20.01	49.60	3	Vertical	239	1.31	-	39.20	8.34	43.15
AV	11.13995G	41.56	54.00	-12.44	37.18	3	Vertical	239	1.31	-	39.20	8.34	43.16
PK	16.725G	56.00	68.20	-12.20	47.18	3	Vertical	188	1.96	-	39.87	10.77	41.82

5.47-5.725GHz\_802.11ax HEW160\_Nss1,(MCS0)\_2TX

5570MHz\_TX

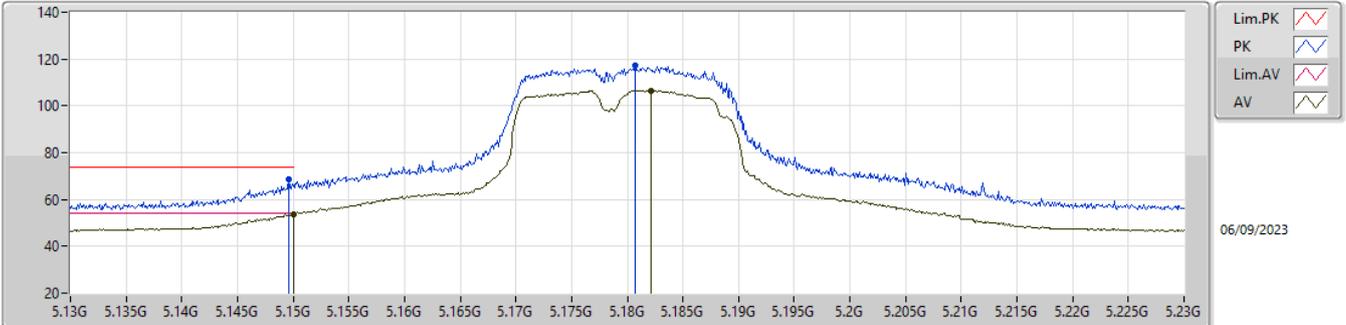


EUT\_Y\_2TX  
Setting 21  
04-M-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.14975G	55.24	74.00	-18.76	50.86	3	Horizontal	89	2.57	-	39.20	8.34	43.16
AV	11.1343G	44.02	54.00	-9.98	39.63	3	Horizontal	89	2.57	-	39.20	8.34	43.15
PK	16.72225G	55.91	68.20	-12.29	47.09	3	Horizontal	215	2.93	-	39.87	10.77	41.82

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5180MHz\_TX

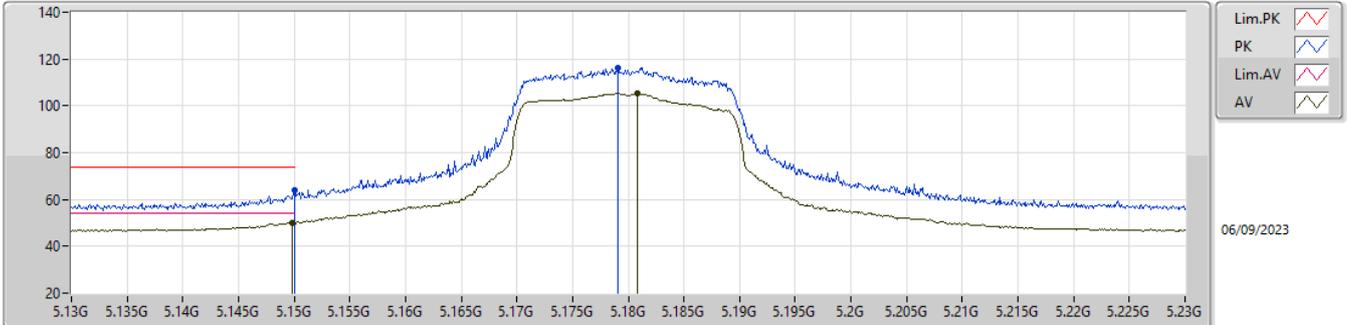


EUT\_Y\_2TX  
Setting 26  
04-H-A-4-10

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	68.64	74.00	-5.36	62.85	3	Vertical	34	1.78	-	32.90	5.45	32.56
AV	5.15G	53.80	54.00	-0.20	48.01	3	Vertical	34	1.78	-	32.90	5.45	32.56
PK	5.1807G	117.43	Inf	-Inf	111.69	3	Vertical	34	1.78	-	32.90	5.48	32.64
AV	5.1821G	106.61	Inf	-Inf	100.87	3	Vertical	34	1.78	-	32.90	5.48	32.64

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5180MHz\_TX

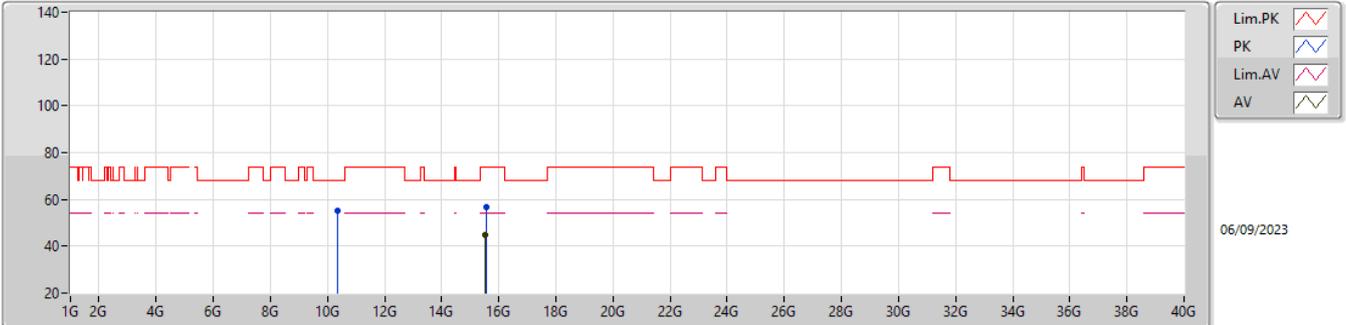


EUT\_Y\_2TX  
 Setting 26  
 04-H-A-4-10

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	64.09	74.00	-9.91	58.30	3	Horizontal	0	1.71	-	32.90	5.45	32.56
AV	5.1498G	49.88	54.00	-4.12	44.09	3	Horizontal	0	1.71	-	32.90	5.45	32.56
PK	5.1791G	116.24	Inf	-Inf	110.49	3	Horizontal	0	1.71	-	32.90	5.48	32.63
AV	5.1808G	105.38	Inf	-Inf	99.64	3	Horizontal	0	1.71	-	32.90	5.48	32.64

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5180MHz\_TX

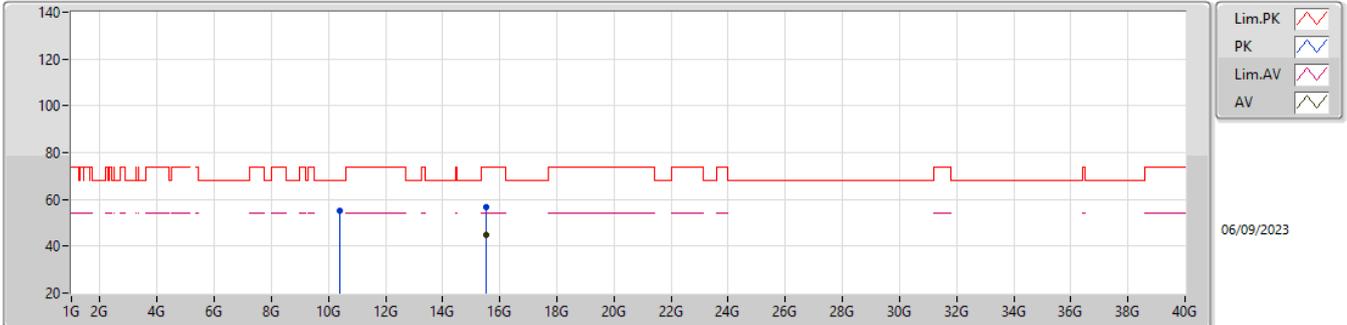


EUT\_Y\_2TX  
Setting 26  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3656G	55.11	68.20	-13.09	41.88	3	Vertical	9	1.78	-	38.87	8.11	33.75
PK	15.564G	56.97	74.00	-17.03	43.30	3	Vertical	74	2.48	-	38.58	10.15	35.06
AV	15.52395G	44.76	54.00	-9.24	30.92	3	Vertical	74	2.48	-	38.78	10.13	35.07

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5180MHz\_TX

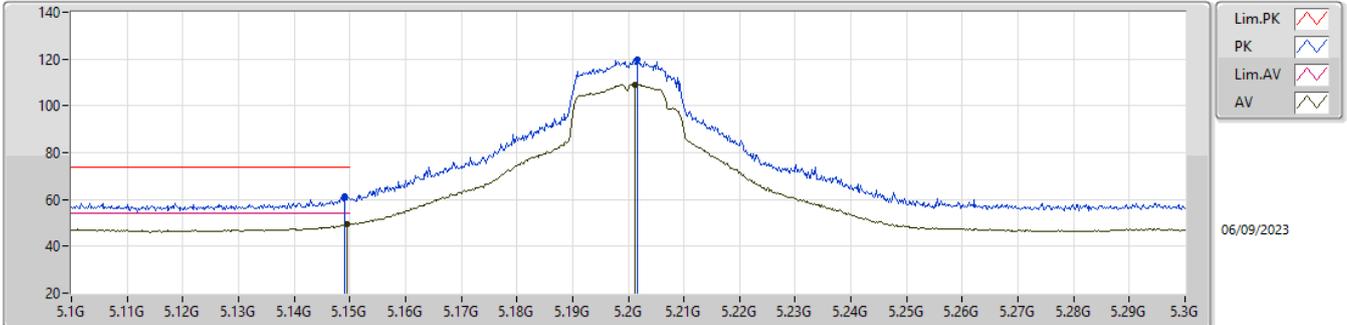


EUT\_Y\_2TX  
Setting 26  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3818G	54.95	68.20	-13.25	41.72	3	Horizontal	297	2.54	-	38.88	8.11	33.76
PK	15.5405G	56.48	74.00	-17.52	42.71	3	Horizontal	169	1.55	-	38.70	10.14	35.07
AV	15.5293G	44.70	54.00	-9.30	30.88	3	Horizontal	169	1.55	-	38.75	10.14	35.07

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5200MHz\_TX

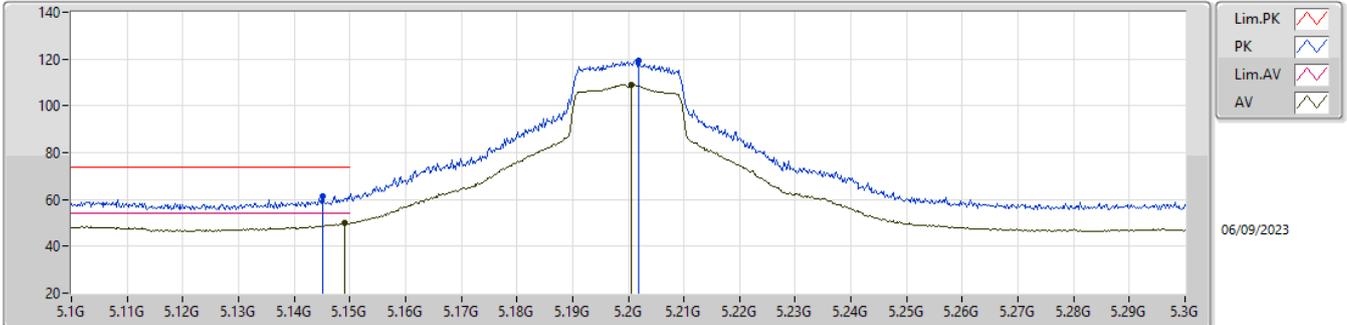


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.149G	61.54	74.00	-12.46	55.75	3	Vertical	42	1.96	-	32.90	5.45	32.56
AV	5.1494G	49.26	54.00	-4.74	43.47	3	Vertical	42	1.96	-	32.90	5.45	32.56
PK	5.2016G	119.95	Inf	-Inf	114.24	3	Vertical	42	1.96	-	32.90	5.50	32.69
AV	5.2012G	109.15	Inf	-Inf	103.43	3	Vertical	42	1.96	-	32.90	5.50	32.68

5.15-5.25GHz 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5200MHz\_TX

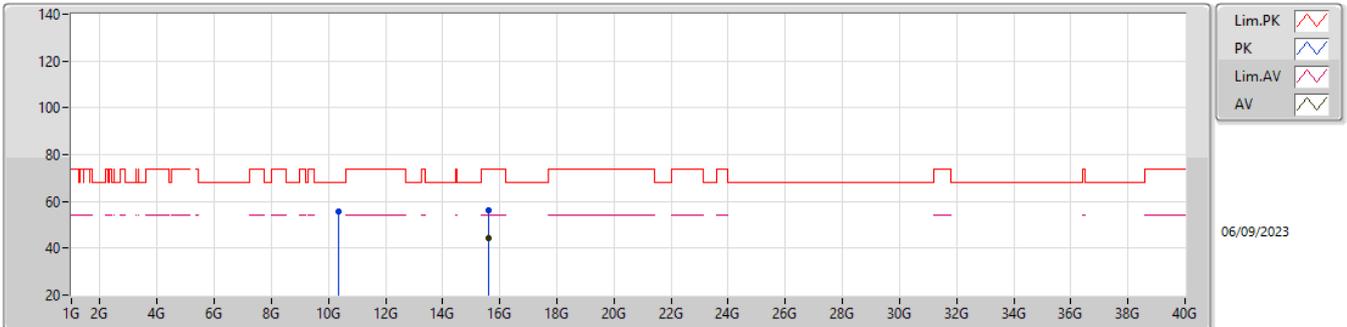


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.1452G	61.31	74.00	-12.69	55.50	3	Horizontal	332	1.82	-	32.91	5.45	32.55
AV	5.149G	49.76	54.00	-4.24	43.97	3	Horizontal	332	1.82	-	32.90	5.45	32.56
PK	5.2018G	119.38	Inf	-Inf	113.67	3	Horizontal	332	1.82	-	32.90	5.50	32.69
AV	5.2006G	109.08	Inf	-Inf	103.36	3	Horizontal	332	1.82	-	32.90	5.50	32.68

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5200MHz\_TX

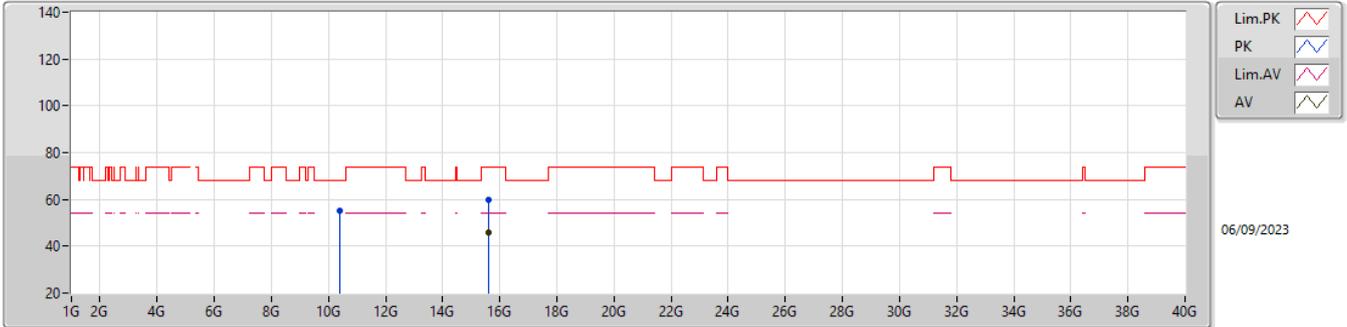


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.37575G	55.58	68.20	-12.62	42.34	3	Vertical	8	1.77	-	38.88	8.11	33.75
PK	15.6053G	56.46	74.00	-17.54	42.97	3	Vertical	308	1.80	-	38.39	10.16	35.06
AV	15.60445G	44.43	54.00	-9.57	30.94	3	Vertical	308	1.80	-	38.39	10.16	35.06

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5200MHz\_TX

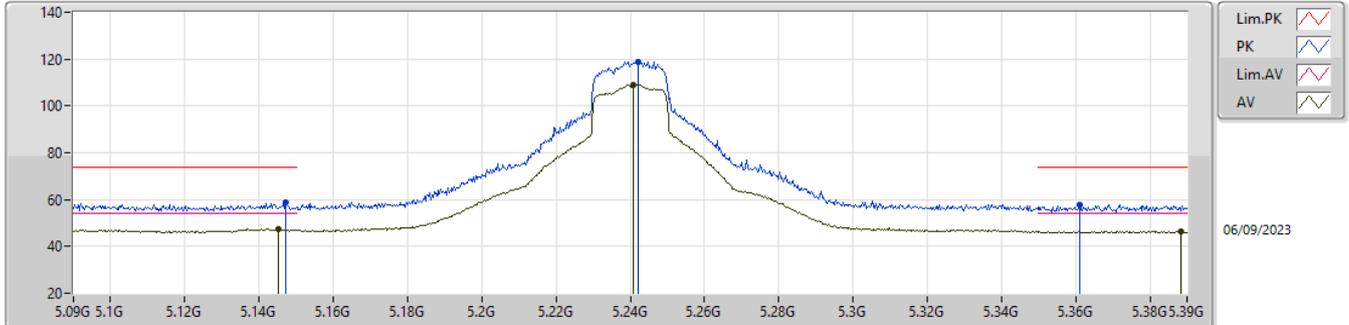


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4132G	55.20	68.20	-13.00	41.93	3	Horizontal	305	2.54	-	38.93	8.12	33.78
PK	15.6043G	59.71	74.00	-14.29	46.22	3	Horizontal	143	1.48	-	38.39	10.16	35.06
AV	15.6108G	46.11	54.00	-7.89	32.63	3	Horizontal	143	1.48	-	38.38	10.16	35.06

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5240MHz\_TX

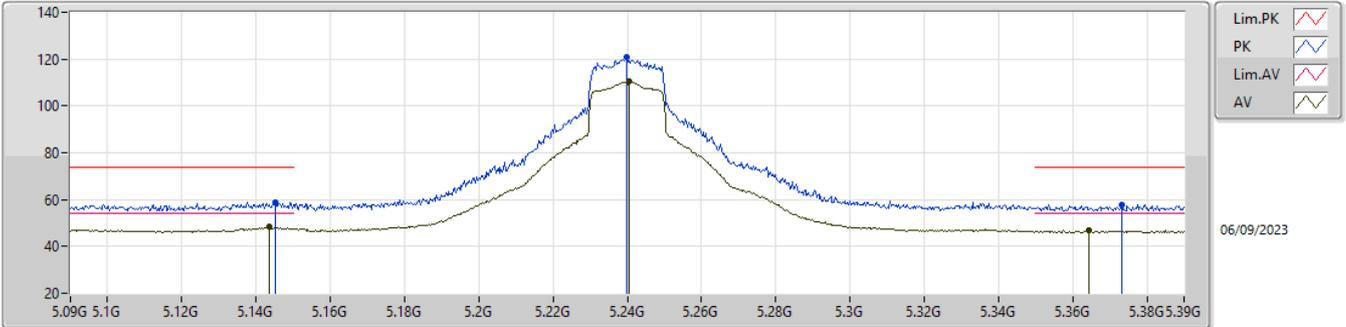


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.1473G	58.71	74.00	-15.29	52.91	3	Vertical	348	1.80	-	32.91	5.45	32.56
AV	5.1452G	47.37	54.00	-6.63	41.56	3	Vertical	348	1.80	-	32.91	5.45	32.55
PK	5.2421G	119.02	Inf	-Inf	113.30	3	Vertical	348	1.80	-	32.98	5.52	32.78
AV	5.2409G	109.21	Inf	-Inf	103.49	3	Vertical	348	1.80	-	32.98	5.52	32.78
PK	5.3612G	57.99	74.00	-16.01	52.23	3	Vertical	348	1.80	-	33.24	5.58	33.06
AV	5.3885G	46.46	54.00	-7.54	40.65	3	Vertical	348	1.80	-	33.35	5.59	33.13

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5240MHz\_TX

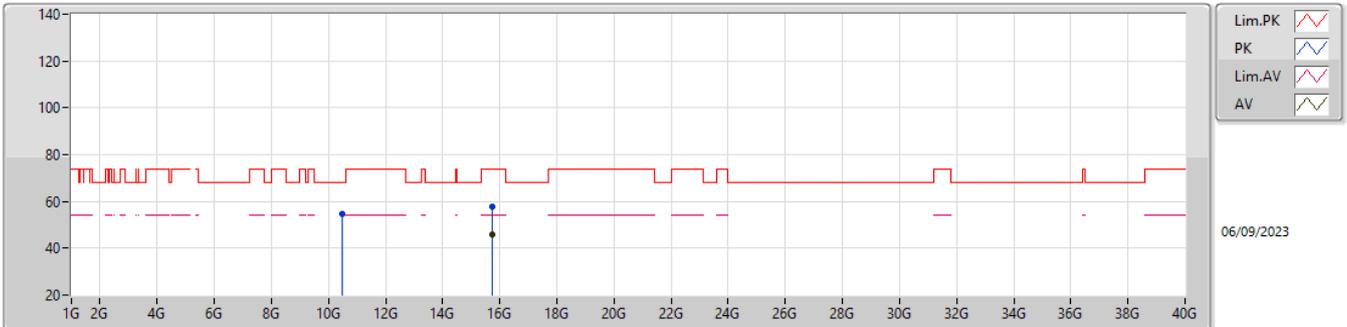


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.1452G	58.79	74.00	-15.21	52.98	3	Horizontal	337	1.60	-	32.91	5.45	32.55
AV	5.1434G	48.26	54.00	-5.74	42.46	3	Horizontal	337	1.60	-	32.91	5.44	32.55
PK	5.2397G	121.01	Inf	-Inf	115.29	3	Horizontal	337	1.60	-	32.98	5.52	32.78
AV	5.2406G	110.39	Inf	-Inf	104.67	3	Horizontal	337	1.60	-	32.98	5.52	32.78
PK	5.3732G	57.97	74.00	-16.03	52.18	3	Horizontal	337	1.60	-	33.29	5.59	33.09
AV	5.3645G	46.70	54.00	-7.30	40.93	3	Horizontal	337	1.60	-	33.26	5.58	33.07

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5240MHz\_TX

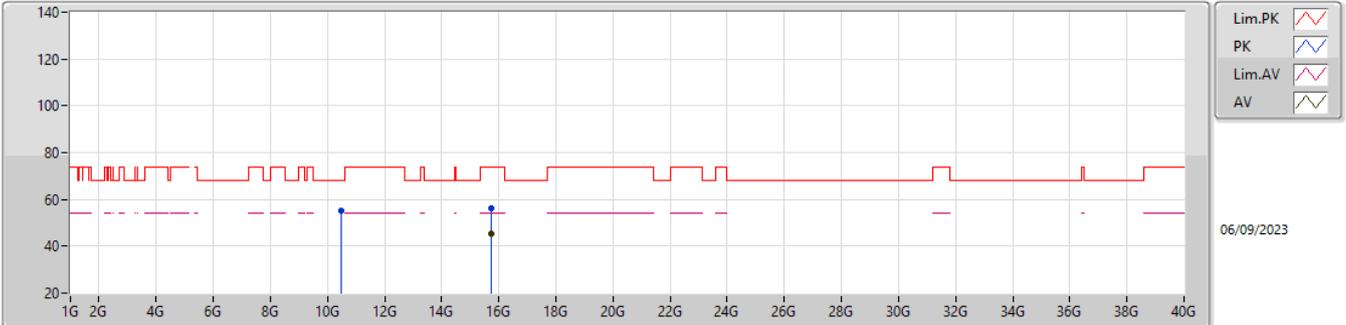


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4705G	54.55	68.20	-13.65	41.19	3	Vertical	334	1.85	-	39.04	8.14	33.82
PK	15.74235G	57.89	74.00	-16.11	44.39	3	Vertical	312	1.80	-	38.33	10.21	35.04
AV	15.7163G	45.94	54.00	-8.06	32.53	3	Vertical	312	1.80	-	38.25	10.20	35.04

5.15-5.25GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5240MHz\_TX

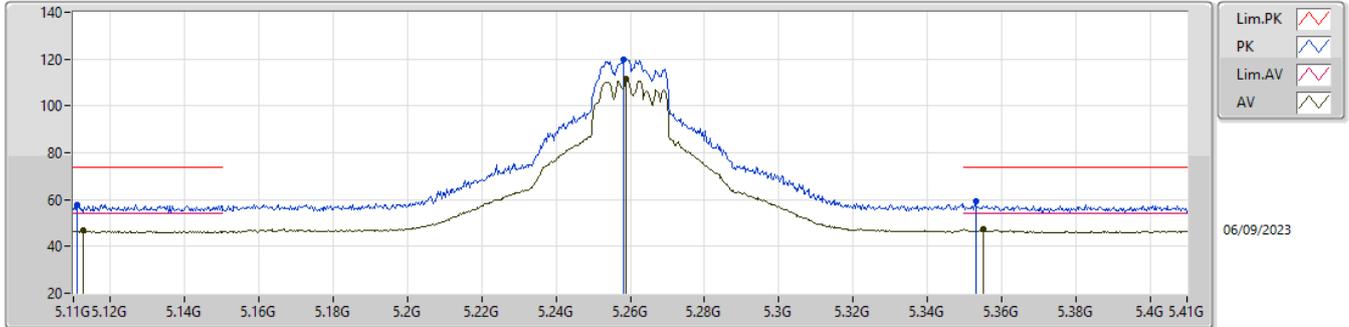


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4979G	55.08	68.20	-13.12	41.67	3	Horizontal	46	1.82	-	39.10	8.15	33.84
PK	15.7235G	56.01	74.00	-17.99	42.58	3	Horizontal	54	1.52	-	38.27	10.20	35.04
AV	15.7403G	45.59	54.00	-8.41	32.10	3	Horizontal	54	1.52	-	38.32	10.21	35.04

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5260MHz\_TX

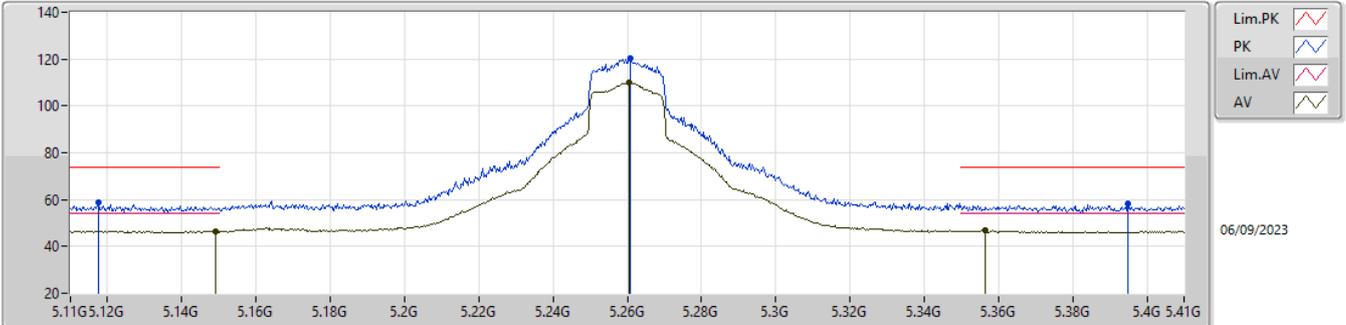


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.1109G	57.92	74.00	-16.08	52.00	3	Vertical	9	1.81	-	32.98	5.41	32.47
AV	5.1127G	46.67	54.00	-7.33	40.77	3	Vertical	9	1.81	-	32.97	5.41	32.48
PK	5.2582G	119.69	Inf	-Inf	113.95	3	Vertical	9	1.81	-	33.03	5.53	32.82
AV	5.2588G	111.35	Inf	-Inf	105.60	3	Vertical	9	1.81	-	33.04	5.53	32.82
PK	5.353G	59.27	74.00	-14.73	53.52	3	Vertical	9	1.81	-	33.21	5.58	33.04
AV	5.3551G	47.32	54.00	-6.68	41.57	3	Vertical	9	1.81	-	33.22	5.58	33.05

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5260MHz\_TX

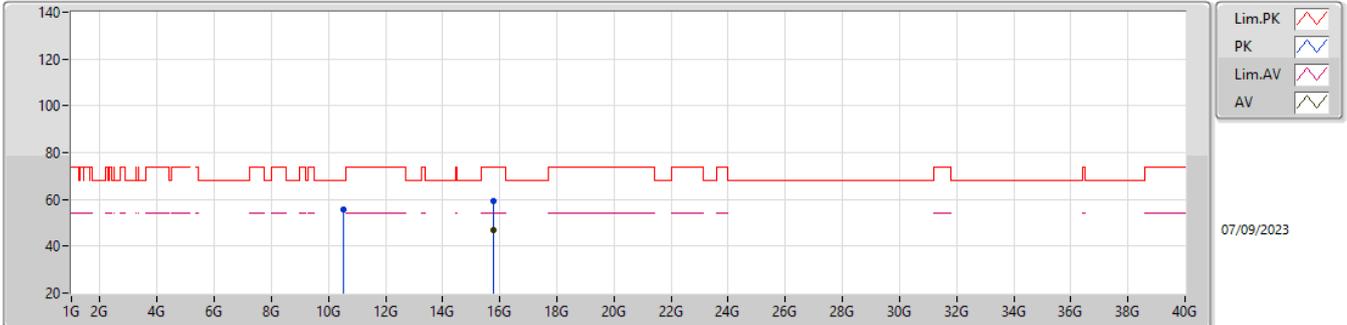


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.1175G	58.56	74.00	-15.44	52.66	3	Horizontal	330	1.68	-	32.97	5.42	32.49
AV	5.149G	46.54	54.00	-7.46	40.75	3	Horizontal	330	1.68	-	32.90	5.45	32.56
PK	5.2609G	120.47	Inf	-Inf	114.73	3	Horizontal	330	1.68	-	33.04	5.53	32.83
AV	5.2606G	110.15	Inf	-Inf	104.41	3	Horizontal	330	1.68	-	33.04	5.53	32.83
PK	5.395G	58.32	74.00	-15.68	52.48	3	Horizontal	330	1.68	-	33.38	5.60	33.14
AV	5.3563G	46.83	54.00	-7.17	41.07	3	Horizontal	330	1.68	-	33.23	5.58	33.05

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5260MHz\_TX

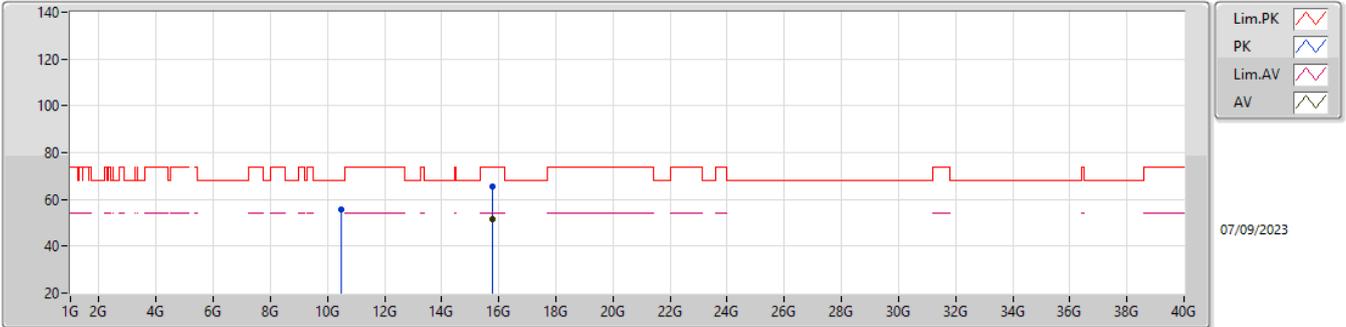


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51465G	55.49	68.20	-12.71	42.06	3	Vertical	7	1.80	-	39.13	8.15	33.85
PK	15.7765G	59.50	74.00	-14.50	45.89	3	Vertical	310	1.73	-	38.43	10.22	35.04
AV	15.7804G	46.66	54.00	-7.34	33.04	3	Vertical	310	1.73	-	38.44	10.22	35.04

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5260MHz\_TX

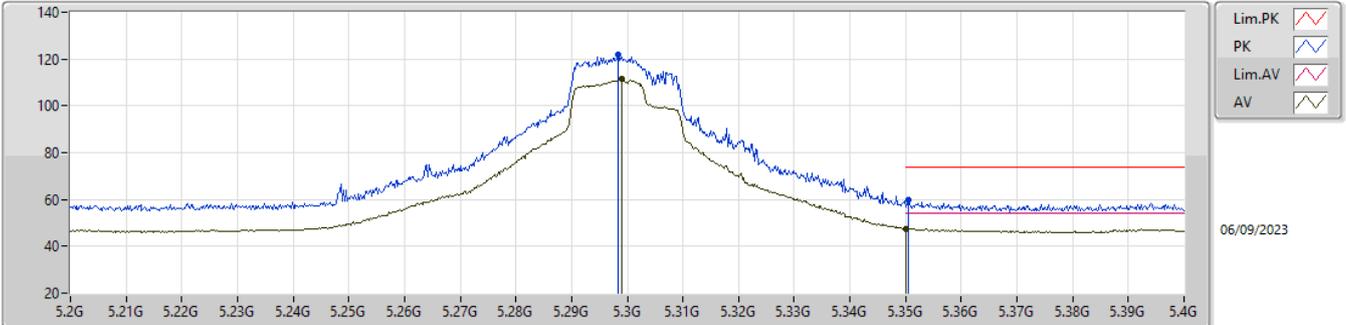


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4981G	55.59	68.20	-12.61	42.18	3	Horizontal	300	2.55	-	39.10	8.15	33.84
PK	15.7838G	65.34	74.00	-8.66	51.71	3	Horizontal	160	1.81	-	38.45	10.22	35.04
AV	15.7763G	51.35	54.00	-2.65	37.74	3	Horizontal	160	1.81	-	38.43	10.22	35.04

5.25-5.35GHz 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5300MHz\_TX

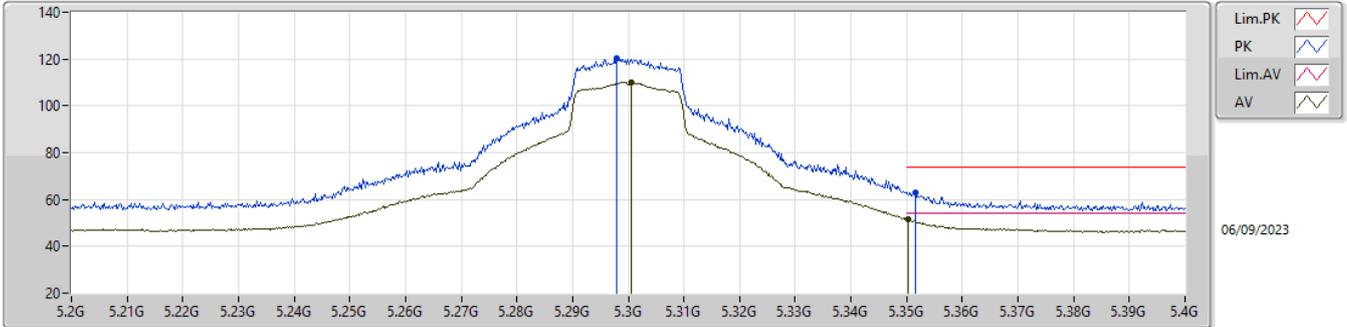


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.2984G	121.67	Inf	-Inf	115.84	3	Vertical	353	2.00	-	33.19	5.55	32.91
AV	5.299G	111.37	Inf	-Inf	105.54	3	Vertical	353	2.00	-	33.20	5.55	32.92
PK	5.3504G	59.61	74.00	-14.39	53.87	3	Vertical	353	2.00	-	33.20	5.58	33.04
AV	5.35G	47.60	54.00	-6.40	41.86	3	Vertical	353	2.00	-	33.20	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5300MHz\_TX

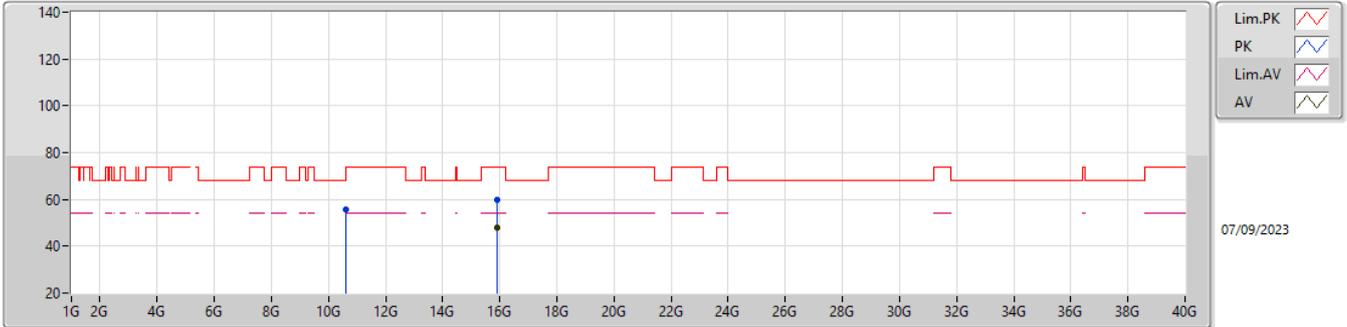


EUT\_Y\_2TX  
 Setting 29  
 04-H-A-4-10

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	5.298G	120.47	Inf	-Inf	114.64	3	Horizontal	22	2.02	-	33.19	5.55	32.91
AV	5.3006G	110.10	Inf	-Inf	104.27	3	Horizontal	22	2.02	-	33.20	5.55	32.92
PK	5.3516G	63.04	74.00	-10.96	57.29	3	Horizontal	22	2.02	-	33.21	5.58	33.04
AV	5.3502G	51.58	54.00	-2.42	45.84	3	Horizontal	22	2.02	-	33.20	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5300MHz\_TX

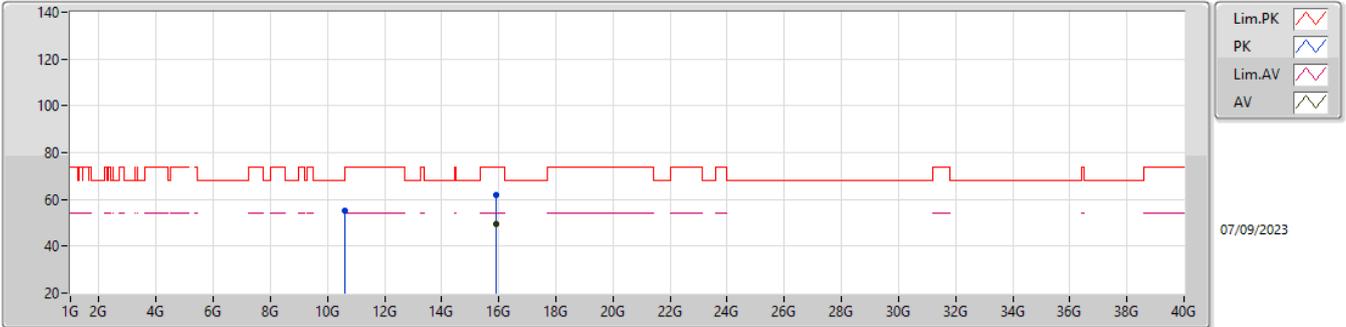


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6015G	55.87	74.00	-18.13	42.32	3	Vertical	54	1.73	-	39.30	8.18	33.93
PK	15.90085G	59.65	74.00	-14.35	45.80	3	Vertical	312	1.70	-	38.60	10.27	35.02
AV	15.90385G	47.88	54.00	-6.12	34.03	3	Vertical	312	1.70	-	38.60	10.27	35.02

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5300MHz\_TX

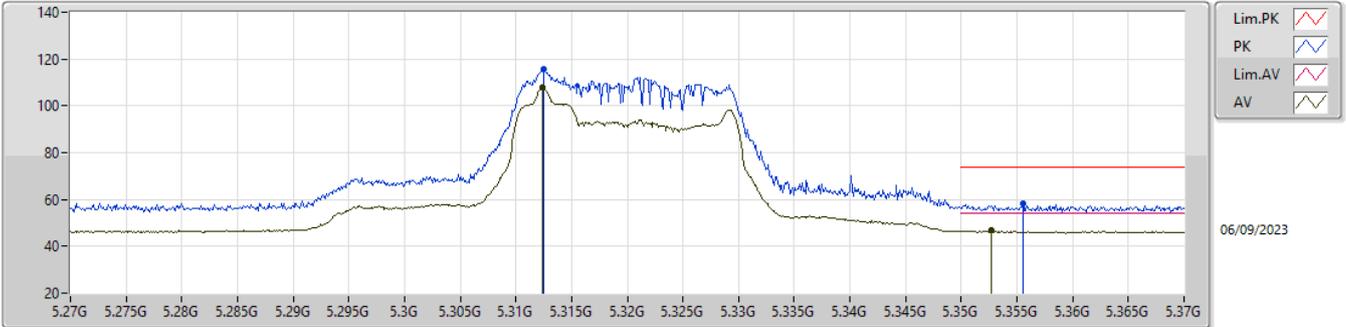


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6237G	55.29	74.00	-18.71	41.75	3	Horizontal	299	2.51	-	39.30	8.19	33.95
PK	15.9032G	62.05	74.00	-11.95	48.20	3	Horizontal	242	1.80	-	38.60	10.27	35.02
AV	15.89865G	49.57	54.00	-4.43	35.73	3	Horizontal	242	1.80	-	38.60	10.26	35.02

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5320MHz\_TX

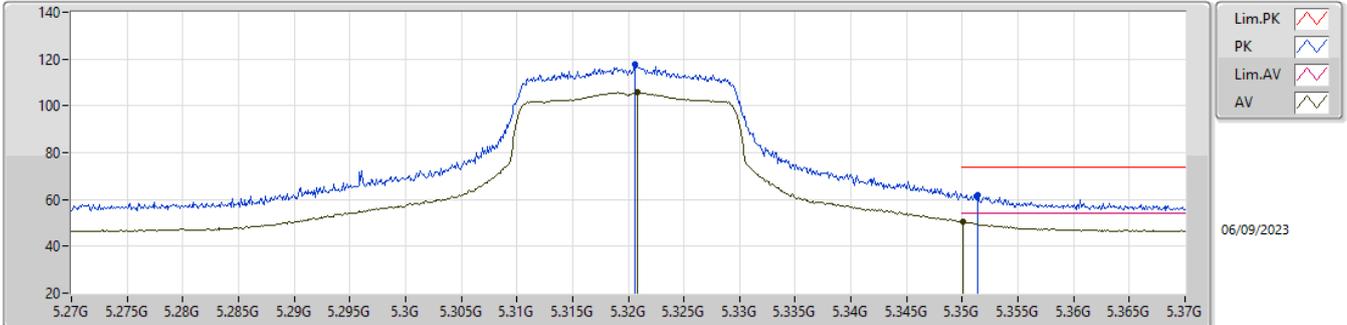


EUT\_Y\_2TX  
 Setting 26  
 04-H-A-4-10

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	5.3125G	115.55	Inf	-Inf	109.74	3	Vertical	324	1.80	-	33.20	5.56	32.95
AV	5.3124G	107.79	Inf	-Inf	101.98	3	Vertical	324	1.80	-	33.20	5.56	32.95
PK	5.3555G	58.09	74.00	-15.91	52.34	3	Vertical	324	1.80	-	33.22	5.58	33.05
AV	5.3527G	46.80	54.00	-7.20	41.05	3	Vertical	324	1.80	-	33.21	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5320MHz\_TX

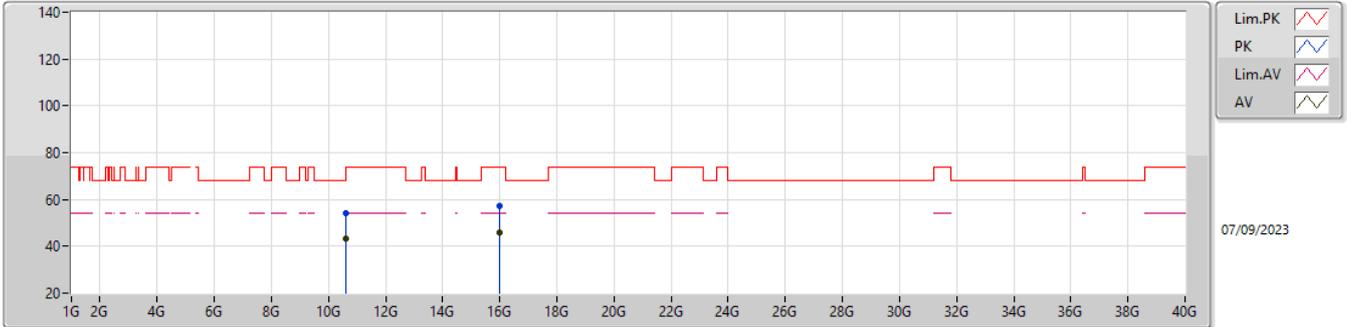


EUT\_Y\_2TX  
 Setting 26  
 04-H-A-4-10

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	5.3206G	118.01	Inf	-Inf	112.22	3	Horizontal	27	1.48	-	33.20	5.56	32.97
AV	5.3208G	105.68	Inf	-Inf	99.89	3	Horizontal	27	1.48	-	33.20	5.56	32.97
PK	5.3514G	61.87	74.00	-12.13	56.12	3	Horizontal	27	1.48	-	33.21	5.58	33.04
AV	5.3501G	50.52	54.00	-3.48	44.78	3	Horizontal	27	1.48	-	33.20	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5320MHz\_TX

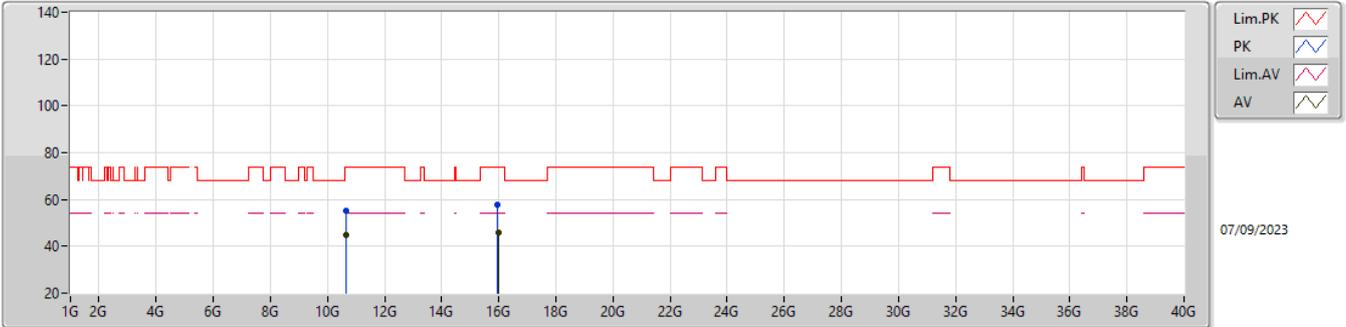


EUT\_Y\_2TX  
Setting 26  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63135G	54.34	74.00	-19.66	40.81	3	Vertical	231	2.91	-	39.30	8.19	33.96
AV	10.63241G	43.31	54.00	-10.69	29.78	3	Vertical	231	2.91	-	39.30	8.19	33.96
PK	15.98005G	57.39	74.00	-16.61	43.59	3	Vertical	16	2.33	-	38.52	10.29	35.01
AV	15.98011G	45.95	54.00	-8.05	32.15	3	Vertical	16	2.33	-	38.52	10.29	35.01

5.25-5.35GHz\_802.11ax\_HEW20-BF\_Nss1,(MCS0)\_2TX

5320MHz\_TX

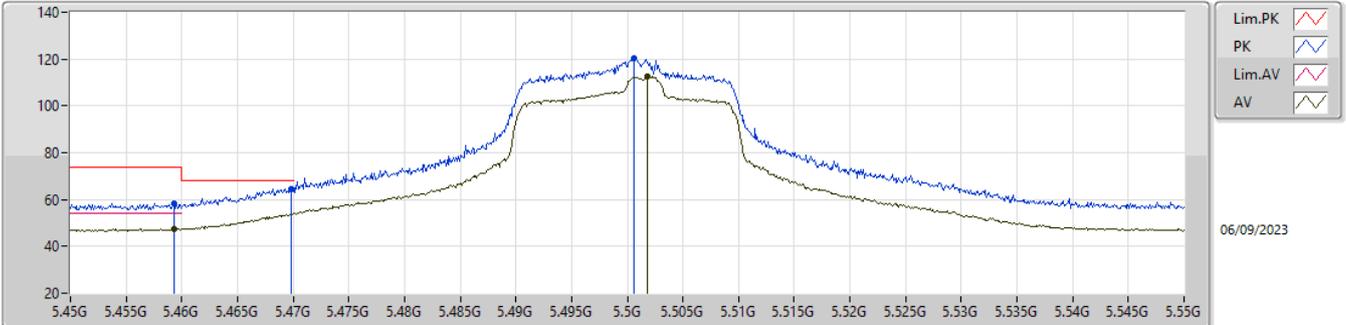


EUT\_Y\_2TX  
Setting 26  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.64005G	55.39	74.00	-18.61	41.86	3	Horizontal	307	2.82	-	39.30	8.19	33.96
AV	10.6398G	44.90	54.00	-9.10	31.37	3	Horizontal	307	2.82	-	39.30	8.19	33.96
PK	15.9581G	57.62	74.00	-16.38	43.81	3	Horizontal	21	1.80	-	38.54	10.29	35.02
AV	15.9815G	45.78	54.00	-8.22	31.98	3	Horizontal	21	1.80	-	38.52	10.29	35.01

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5500MHz\_TX

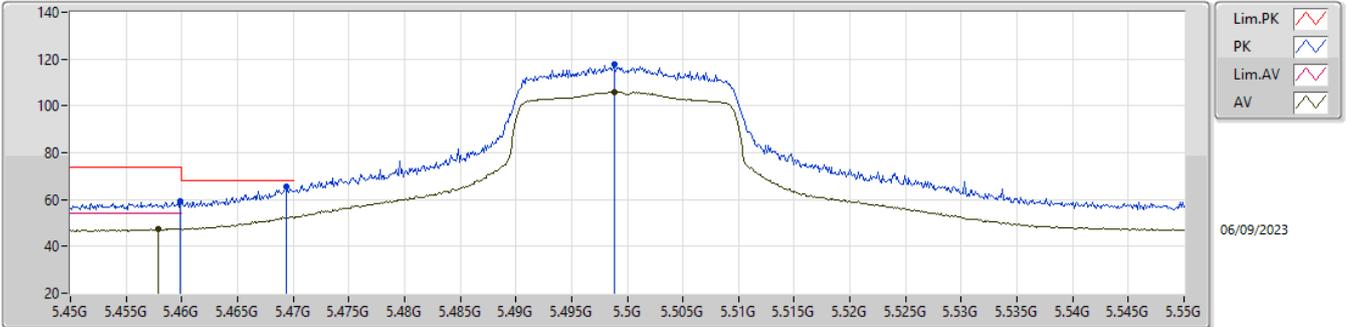


EUT\_Y\_2TX  
 Setting 27  
 04-H-A-4-10

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	5.4593G	58.38	74.00	-15.62	52.35	3	Vertical	352	1.97	-	33.72	5.60	33.29
AV	5.4593G	47.44	54.00	-6.56	41.41	3	Vertical	352	1.97	-	33.72	5.60	33.29
PK	5.4698G	64.67	68.20	-3.53	58.65	3	Vertical	352	1.97	-	33.74	5.60	33.32
PK	5.5006G	120.42	Inf	-Inf	114.41	3	Vertical	352	1.97	-	33.80	5.60	33.39
AV	5.5018G	112.68	Inf	-Inf	106.67	3	Vertical	352	1.97	-	33.80	5.60	33.39

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5500MHz\_TX



EUT\_Y\_2TX  
Setting 27  
04-H-A-4-10

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	5.4599G	59.09	74.00	-14.91	53.07	3	Horizontal	360	2.92	-	33.72	5.60	33.30
AV	5.4579G	47.44	54.00	-6.56	41.41	3	Horizontal	360	2.92	-	33.72	5.60	33.29
PK	5.4694G	65.75	68.20	-2.45	59.73	3	Horizontal	360	2.92	-	33.74	5.60	33.32
PK	5.4988G	117.80	Inf	-Inf	111.79	3	Horizontal	360	2.92	-	33.80	5.60	33.39
AV	5.4988G	106.03	Inf	-Inf	100.02	3	Horizontal	360	2.92	-	33.80	5.60	33.39

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5500MHz\_TX

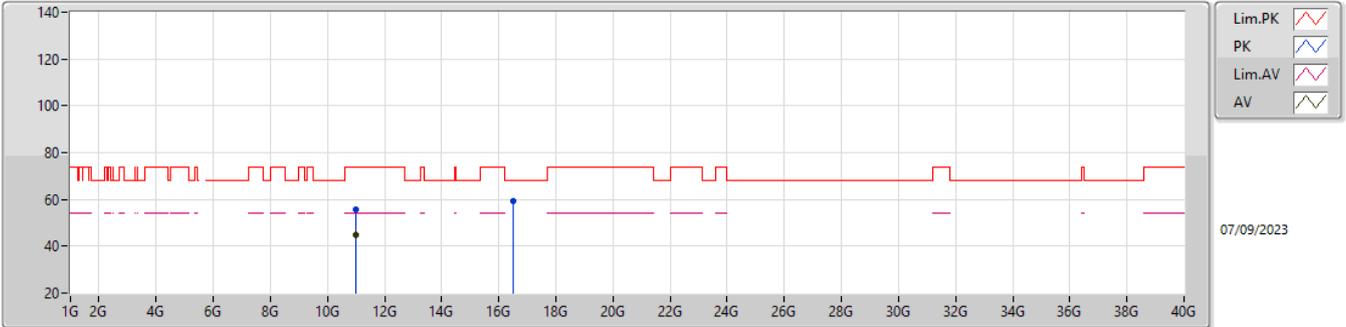


EUT\_Y\_2TX  
Setting 27  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.01285G	55.59	74.00	-18.41	42.21	3	Vertical	4	1.80	-	39.37	8.30	34.29
AV	10.9999G	43.72	54.00	-10.28	30.30	3	Vertical	4	1.80	-	39.40	8.30	34.28
PK	16.51365G	59.63	68.20	-8.57	44.31	3	Vertical	157	1.82	-	39.60	10.63	34.91

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5500MHz\_TX

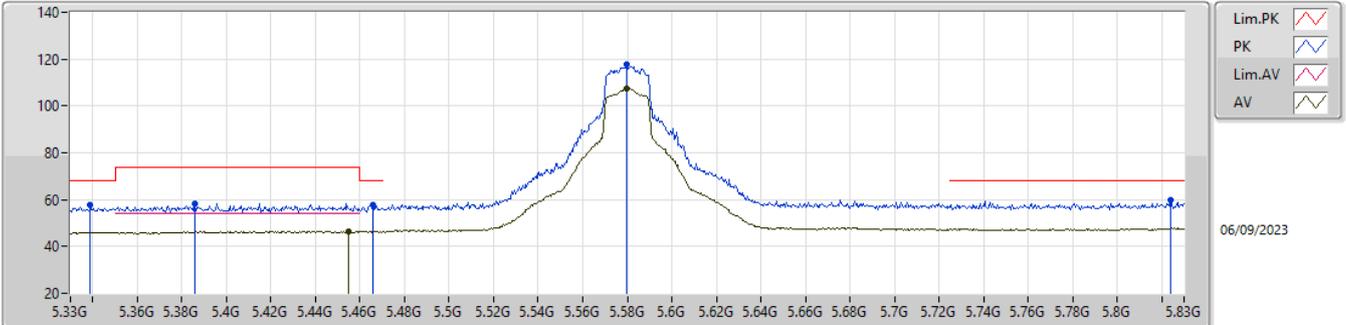


EUT\_Y\_2TX  
Setting 27  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.9998G	55.61	74.00	-18.39	42.18	3	Horizontal	304	2.46	-	39.40	8.30	34.27
AV	10.9998G	44.70	54.00	-9.30	31.28	3	Horizontal	304	2.46	-	39.40	8.30	34.28
PK	16.5024G	59.24	68.20	-8.96	43.92	3	Horizontal	220	1.80	-	39.60	10.63	34.91

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5580MHz\_TX

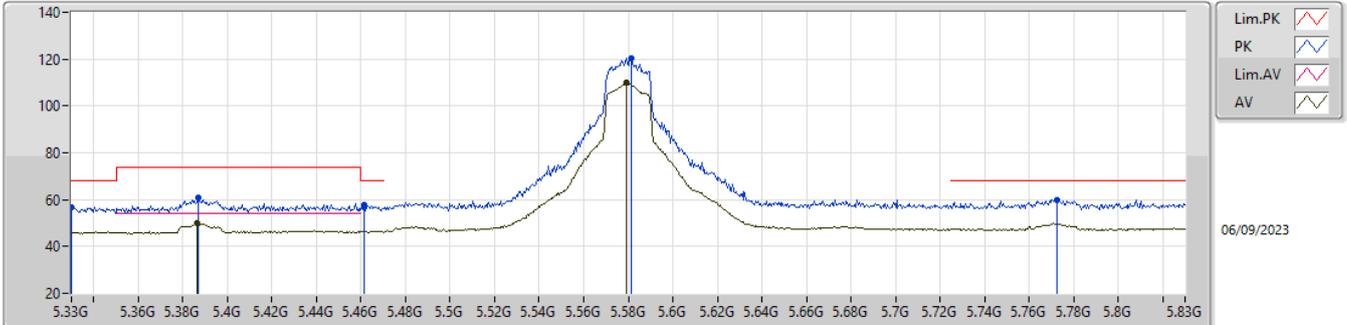


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.339G	57.52	68.20	-10.68	51.76	3	Vertical	333	2.21	-	33.20	5.57	33.01
PK	5.386G	58.42	74.00	-15.58	52.61	3	Vertical	333	2.21	-	33.34	5.59	33.12
PK	5.466G	57.98	68.20	-10.22	51.96	3	Vertical	333	2.21	-	33.73	5.60	33.31
AV	5.455G	46.56	54.00	-7.44	40.53	3	Vertical	333	2.21	-	33.71	5.60	33.28
PK	5.5795G	117.80	Inf	-Inf	111.59	3	Vertical	333	2.21	-	34.02	5.60	33.41
AV	5.5795G	107.55	Inf	-Inf	101.34	3	Vertical	333	2.21	-	34.02	5.60	33.41
PK	5.824G	59.58	68.20	-8.62	53.00	3	Vertical	333	2.21	-	34.35	5.71	33.48

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5580MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.33G	56.66	68.20	-11.54	50.89	3	Horizontal	352	1.49	-	33.20	5.56	32.99
PK	5.387G	60.99	74.00	-13.01	55.17	3	Horizontal	352	1.49	-	33.35	5.59	33.12
AV	5.3865G	49.93	54.00	-4.07	44.11	3	Horizontal	352	1.49	-	33.35	5.59	33.12
PK	5.4615G	57.54	68.20	-10.66	51.52	3	Horizontal	352	1.49	-	33.72	5.60	33.30
PK	5.5815G	120.60	Inf	-Inf	114.38	3	Horizontal	352	1.49	-	34.03	5.60	33.41
AV	5.579G	109.81	Inf	-Inf	103.60	3	Horizontal	352	1.49	-	34.02	5.60	33.41
PK	5.7725G	59.92	68.20	-8.28	53.40	3	Horizontal	352	1.49	-	34.30	5.69	33.47

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5580MHz\_TX

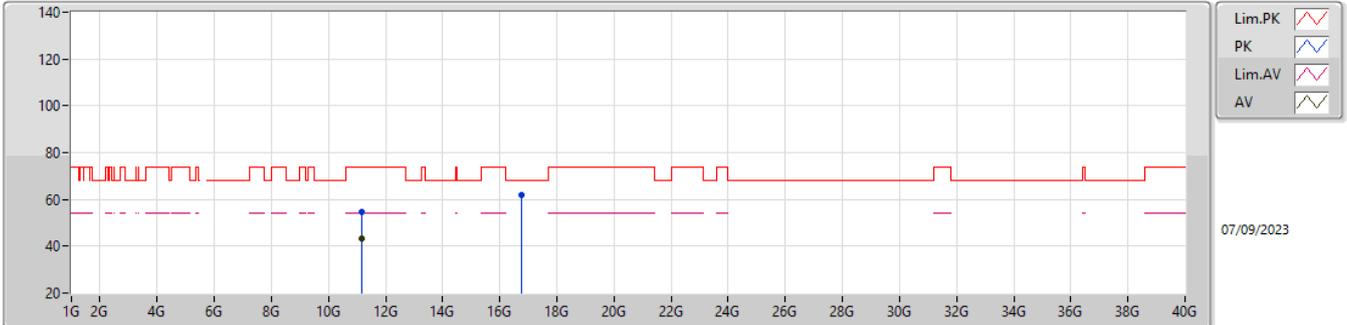


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.1653G	55.49	74.00	-18.51	42.36	3	Vertical	64	1.80	-	39.20	8.35	34.42
AV	11.17635G	43.18	54.00	-10.82	30.06	3	Vertical	64	1.80	-	39.20	8.35	34.43
PK	16.7443G	62.80	68.20	-5.40	47.07	3	Vertical	316	2.84	-	39.93	10.78	34.98

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5580MHz\_TX

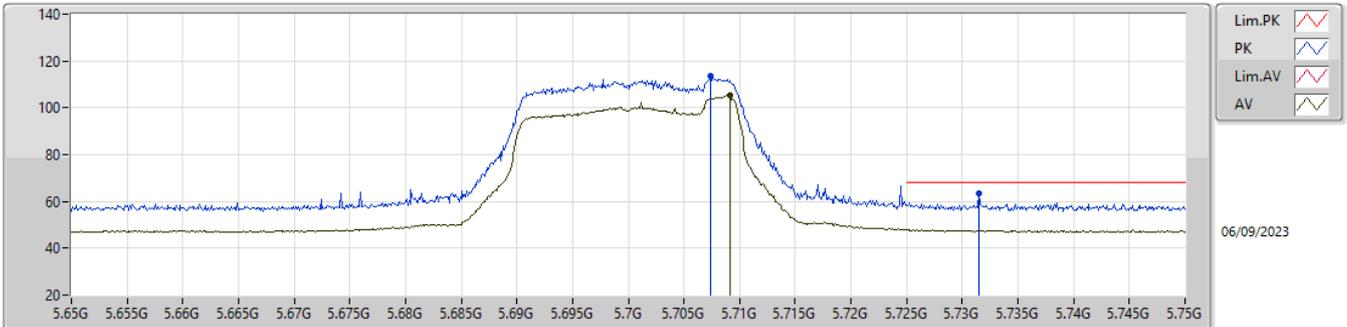


EUT\_Y\_2TX  
Setting 29  
04-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.1801G	54.62	74.00	-19.38	41.50	3	Horizontal	132	1.80	-	39.20	8.35	34.43
AV	11.18325G	43.19	54.00	-10.81	30.08	3	Horizontal	132	1.80	-	39.20	8.35	34.44
PK	16.74285G	61.89	68.20	-6.31	46.16	3	Horizontal	314	1.77	-	39.93	10.78	34.98

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5700MHz\_TX

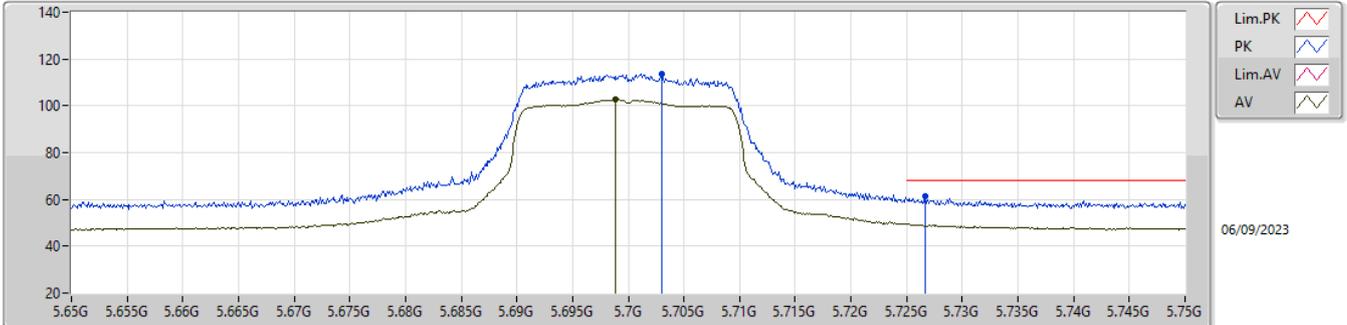


EUT\_Y\_2TX  
Setting 24  
04-H-A-4-10

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	5.7074G	113.67	Inf	-Inf	107.26	3	Vertical	357	2.19	-	34.21	5.65	33.45
AV	5.7091G	105.30	Inf	-Inf	98.88	3	Vertical	357	2.19	-	34.22	5.65	33.45
PK	5.7315G	63.25	68.20	-4.95	56.77	3	Vertical	357	2.19	-	34.26	5.67	33.45

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5700MHz\_TX



EUT\_Y\_2TX  
Setting 24  
04-H-A-4-10

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	113.86	Inf	-Inf	107.45	3	Horizontal	13	1.42	-	34.21	5.65	33.45
AV	5.6988G	102.69	Inf	-Inf	96.29	3	Horizontal	13	1.42	-	34.20	5.65	33.45
PK	5.7267G	61.14	68.20	-7.06	54.68	3	Horizontal	13	1.42	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5700MHz\_TX



EUT Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.38635G	52.46	74.00	-21.54	48.25	3	Vertical	228	2.17	-	38.67	8.79	43.25
AV	11.39997G	41.18	54.00	-12.82	36.95	3	Vertical	228	2.17	-	38.70	8.79	43.26
PK	17.09874G	56.38	68.20	-11.82	46.08	3	Vertical	334	1.80	-	41.49	10.88	42.07

5.47-5.725GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5700MHz\_TX

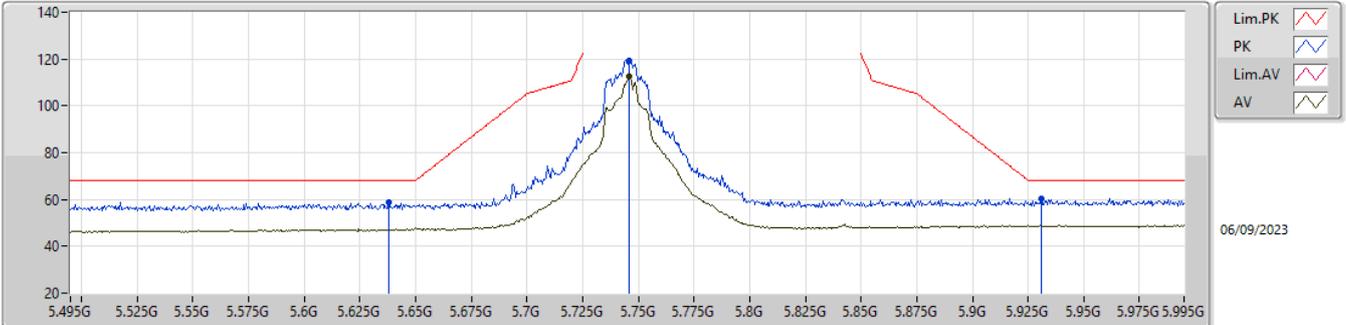


EUT Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.4G	52.45	74.00	-21.55	48.22	3	Horizontal	339	2.90	-	38.70	8.79	43.26
AV	11.39991G	41.64	54.00	-12.36	37.41	3	Horizontal	339	2.90	-	38.70	8.79	43.26
PK	17.11176G	55.91	68.20	-12.29	45.53	3	Horizontal	335	2.62	-	41.55	10.89	42.06

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5745MHz\_TX

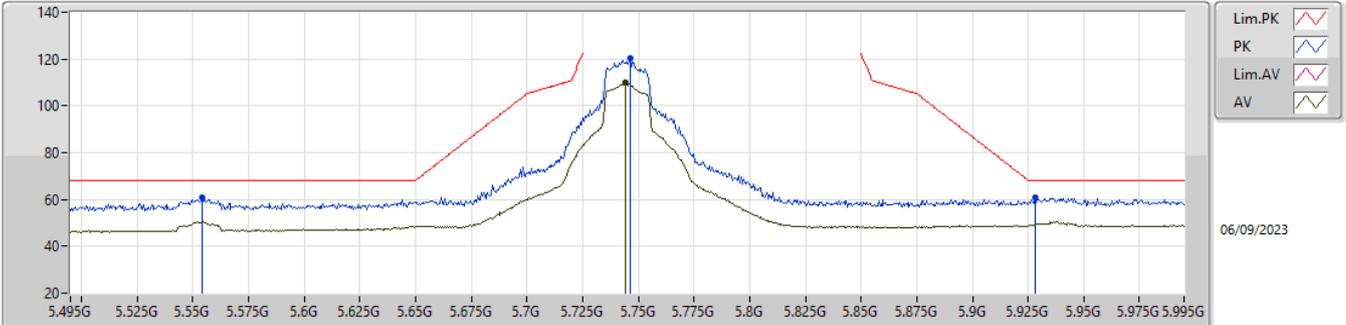


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.638G	58.76	68.20	-9.44	52.47	3	Vertical	0	1.78	-	34.10	5.62	33.43
PK	5.746G	119.46	Inf	-Inf	112.96	3	Vertical	0	1.78	-	34.29	5.67	33.46
AV	5.746G	112.48	Inf	-Inf	105.98	3	Vertical	0	1.78	-	34.29	5.67	33.46
PK	5.931G	60.32	68.20	-7.88	52.97	3	Vertical	0	1.78	-	35.09	5.77	33.51

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5745MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.554G	60.93	68.20	-7.27	54.82	3	Horizontal	354	1.62	-	33.92	5.60	33.41
PK	5.7465G	120.18	Inf	-Inf	113.68	3	Horizontal	354	1.62	-	34.29	5.67	33.46
AV	5.744G	109.88	Inf	-Inf	103.38	3	Horizontal	354	1.62	-	34.29	5.67	33.46
PK	5.928G	61.06	68.20	-7.14	53.74	3	Horizontal	354	1.62	-	35.07	5.76	33.51

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5745MHz\_TX



EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49654G	51.11	74.00	-22.89	46.70	3	Vertical	257	1.57	-	38.89	8.82	43.30
AV	11.50305G	41.95	54.00	-12.05	37.51	3	Vertical	257	1.57	-	38.91	8.83	43.30
PK	17.23014G	60.33	68.20	-7.87	49.47	3	Vertical	48	2.96	-	41.96	10.93	42.03

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5745MHz\_TX

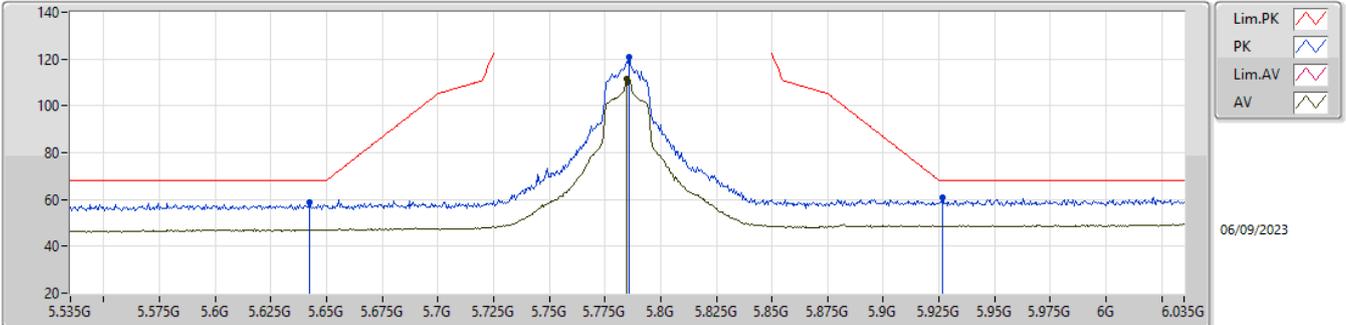


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.47941G	50.99	74.00	-23.01	46.60	3	Horizontal	98	2.19	-	38.86	8.82	43.29
AV	11.50305G	41.83	54.00	-12.17	37.39	3	Horizontal	98	2.19	-	38.91	8.83	43.30
PK	17.2236G	60.27	68.20	-7.93	49.43	3	Horizontal	312	2.40	-	41.95	10.93	42.04

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5785MHz\_TX

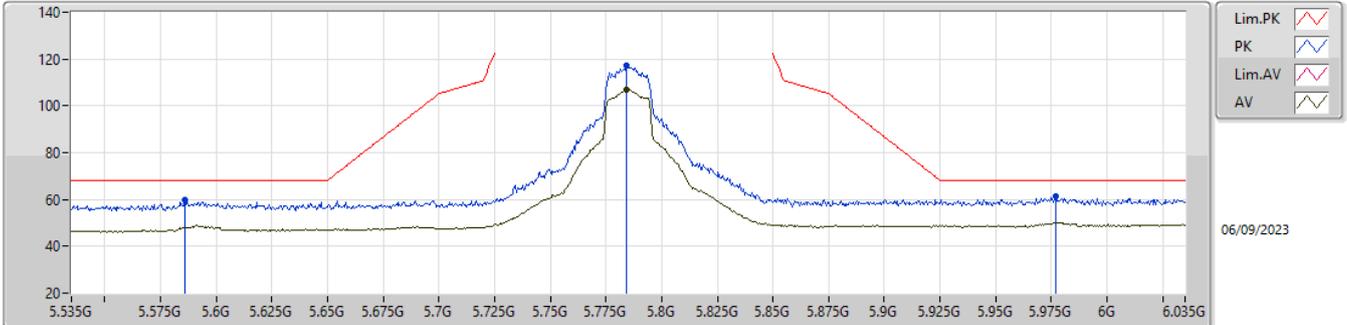


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.6425G	58.69	68.20	-9.51	52.40	3	Vertical	42	1.78	-	34.10	5.62	33.43
PK	5.786G	120.71	Inf	-Inf	114.19	3	Vertical	42	1.78	-	34.30	5.69	33.47
AV	5.7845G	111.64	Inf	-Inf	105.12	3	Vertical	42	1.78	-	34.30	5.69	33.47
PK	5.9265G	60.96	68.20	-7.24	53.65	3	Vertical	42	1.78	-	35.06	5.76	33.51

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5785MHz\_TX

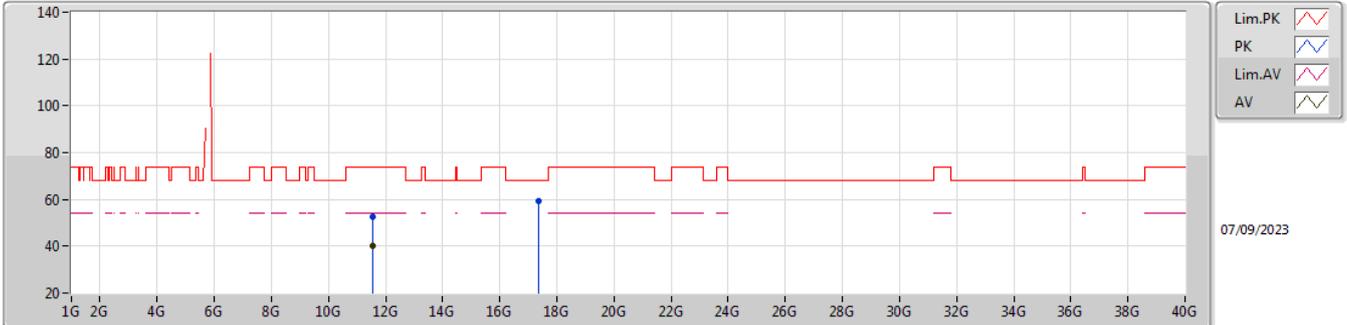


EUT\_Y\_2TX  
 Setting 29  
 04-H-A-4-10

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	59.85	68.20	-8.35	53.62	3	Horizontal	304	1.80	-	34.04	5.60	33.41
PK	5.784G	117.02	Inf	-Inf	110.50	3	Horizontal	304	1.80	-	34.30	5.69	33.47
AV	5.784G	106.96	Inf	-Inf	100.44	3	Horizontal	304	1.80	-	34.30	5.69	33.47
PK	5.977G	61.57	68.20	-6.63	54.05	3	Horizontal	304	1.80	-	35.25	5.79	33.52

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5785MHz\_TX

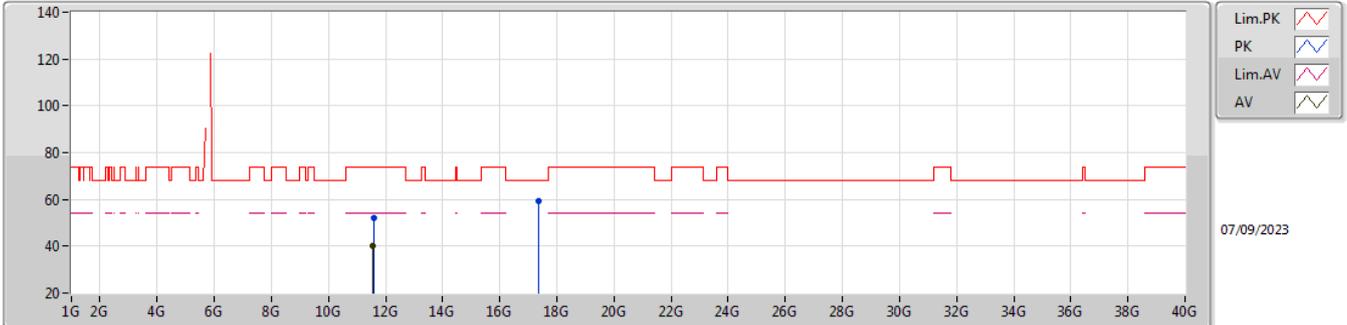


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56259G	52.40	74.00	-21.60	47.69	3	Vertical	13	1.16	-	39.15	8.85	43.29
AV	11.56268G	40.36	54.00	-13.64	35.65	3	Vertical	13	1.16	-	39.15	8.85	43.29
PK	17.34648G	59.14	68.20	-9.06	47.42	3	Vertical	92	2.32	-	42.76	10.97	42.01

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5785MHz\_TX

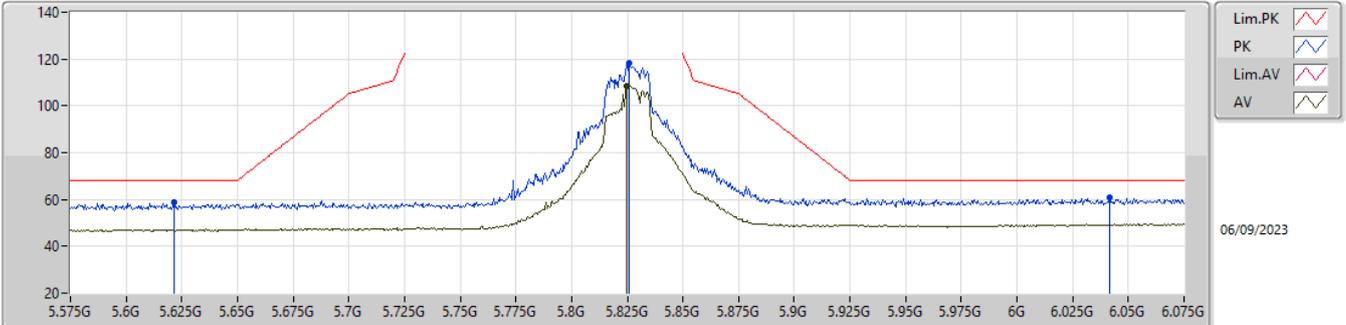


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.58125G	52.07	74.00	-21.93	47.28	3	Horizontal	32	1.84	-	39.23	8.85	43.29
AV	11.56376G	40.43	54.00	-13.57	35.71	3	Horizontal	32	1.84	-	39.16	8.85	43.29
PK	17.35344G	59.07	68.20	-9.13	47.29	3	Horizontal	232	2.67	-	42.82	10.97	42.01

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5825MHz\_TX

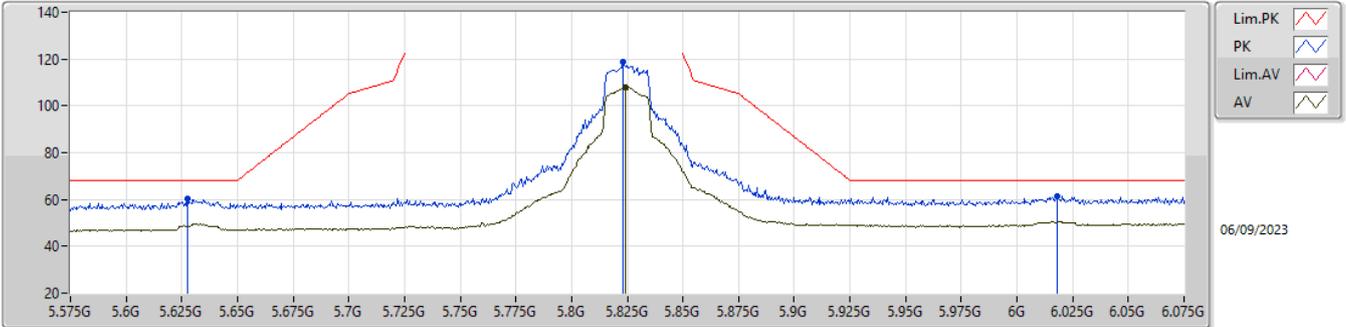


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.6215G	58.83	68.20	-9.37	52.54	3	Vertical	355	2.10	-	34.10	5.61	33.42
PK	5.826G	118.05	Inf	-Inf	111.47	3	Vertical	355	2.10	-	34.35	5.71	33.48
AV	5.8245G	108.42	Inf	-Inf	101.84	3	Vertical	355	2.10	-	34.35	5.71	33.48
PK	6.0415G	60.88	68.20	-7.32	53.19	3	Vertical	355	2.10	-	35.38	5.84	33.53

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5825MHz\_TX



EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.6275G	60.29	68.20	-7.91	54.01	3	Horizontal	322	1.50	-	34.10	5.61	33.43
PK	5.823G	118.57	Inf	-Inf	111.99	3	Horizontal	322	1.50	-	34.35	5.71	33.48
AV	5.824G	108.08	Inf	-Inf	101.50	3	Horizontal	322	1.50	-	34.35	5.71	33.48
PK	6.018G	61.58	68.20	-6.62	53.95	3	Horizontal	322	1.50	-	35.34	5.82	33.53

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5825MHz\_TX



EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64475G	52.86	74.00	-21.14	47.96	3	Vertical	297	2.75	-	39.30	8.88	43.28
AV	11.64322G	40.54	54.00	-13.46	35.64	3	Vertical	297	2.75	-	39.30	8.88	43.28
PK	17.48928G	58.79	68.20	-9.41	45.93	3	Vertical	285	2.86	-	43.81	11.02	41.97

5.725-5.85GHz\_802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

5825MHz\_TX

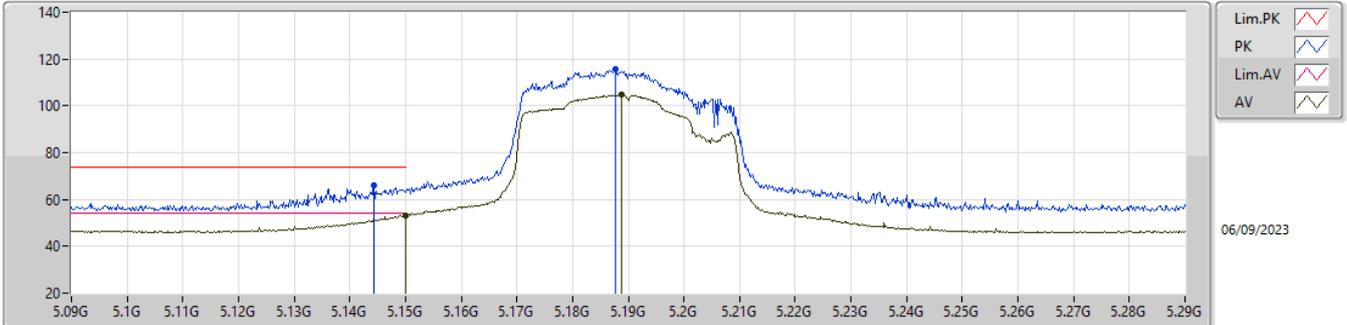


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64568G	52.21	74.00	-21.79	47.31	3	Horizontal	195	1.90	-	39.30	8.88	43.28
AV	11.64889G	40.48	54.00	-13.52	35.58	3	Horizontal	195	1.90	-	39.30	8.88	43.28
PK	17.46018G	58.45	68.20	-9.75	45.84	3	Horizontal	194	1.59	-	43.58	11.01	41.98

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5190MHz\_TX

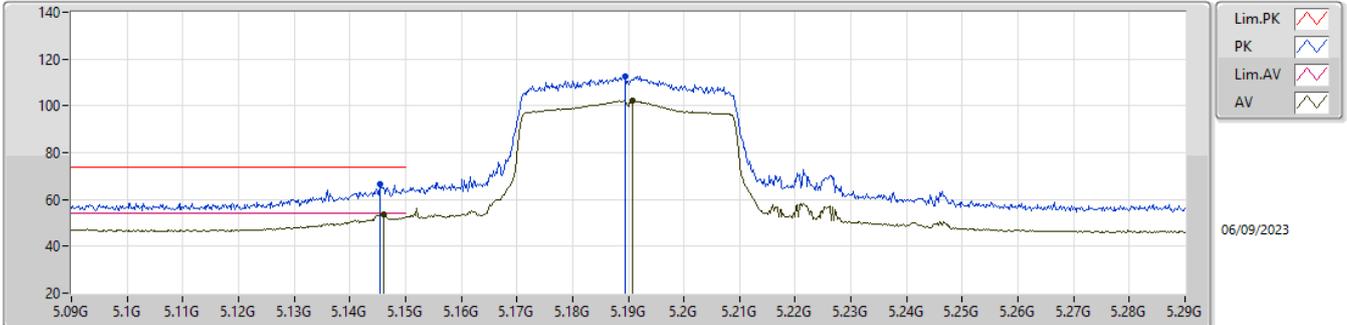


EUT\_Y\_2TX  
Setting 25  
04-H-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1444G	65.98	74.00	-8.02	60.18	3	Vertical	342	2.97	-	32.91	5.44	32.55
AV	5.15G	53.08	54.00	-0.92	47.29	3	Vertical	342	2.97	-	32.90	5.45	32.56
PK	5.1876G	115.46	Inf	-Inf	109.72	3	Vertical	342	2.97	-	32.90	5.49	32.65
AV	5.1888G	104.59	Inf	-Inf	98.86	3	Vertical	342	2.97	-	32.90	5.49	32.66

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5190MHz\_TX

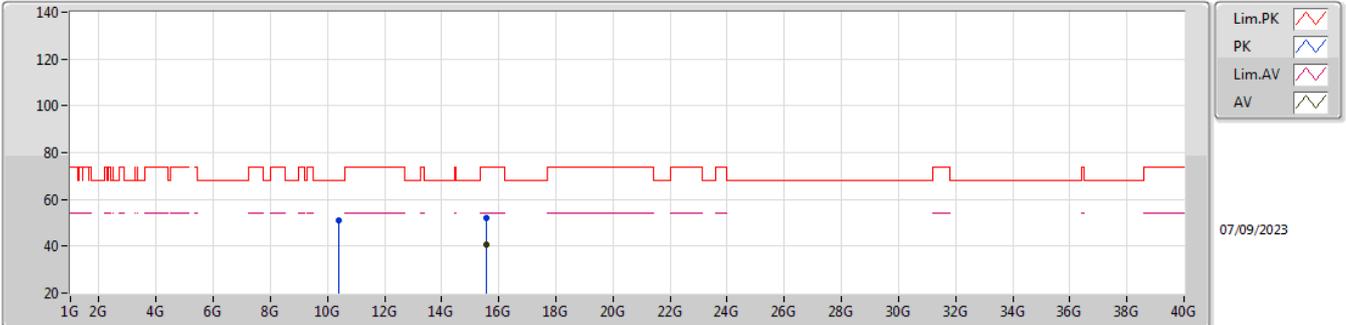


EUT\_Y\_2TX  
Setting 25  
04-H-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1454G	66.49	74.00	-7.51	60.68	3	Horizontal	327	1.72	-	32.91	5.45	32.55
AV	5.146G	53.86	54.00	-0.14	48.05	3	Horizontal	327	1.72	-	32.91	5.45	32.55
PK	5.1894G	112.81	Inf	-Inf	107.08	3	Horizontal	327	1.72	-	32.90	5.49	32.66
AV	5.1908G	102.10	Inf	-Inf	96.37	3	Horizontal	327	1.72	-	32.90	5.49	32.66

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5190MHz\_TX

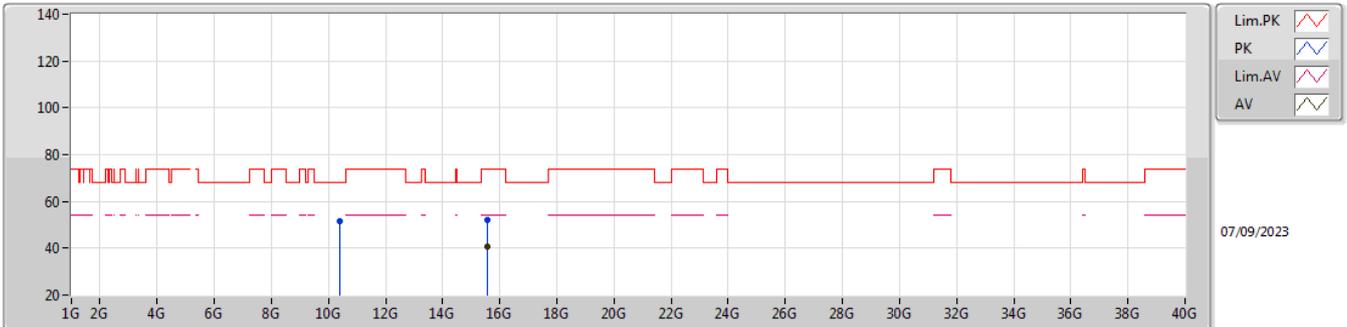


EUT\_Y\_2TX  
Setting 25  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.37787G	50.91	68.20	-17.29	47.07	3	Vertical	342	2.00	-	38.44	8.43	43.03
PK	15.57378G	52.21	74.00	-21.79	46.65	3	Vertical	359	2.35	-	37.75	10.33	42.52
AV	15.56091G	40.52	54.00	-13.48	34.96	3	Vertical	359	2.35	-	37.78	10.32	42.54

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5190MHz\_TX

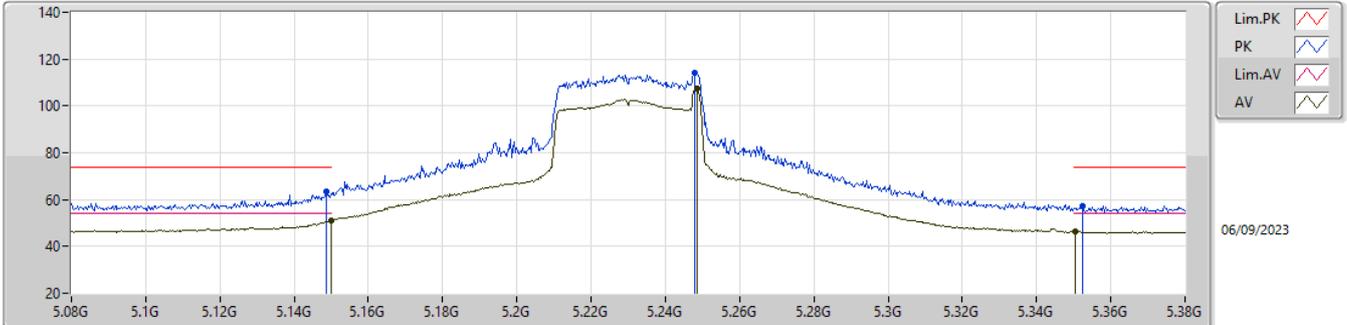


EUT\_Y\_2TX  
Setting 25  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.37985G	51.67	68.20	-16.53	47.83	3	Horizontal	308	1.93	-	38.44	8.43	43.03
PK	15.56055G	52.10	74.00	-21.90	46.54	3	Horizontal	351	1.49	-	37.78	10.32	42.54
AV	15.58338G	40.59	54.00	-13.41	35.04	3	Horizontal	351	1.49	-	37.73	10.33	42.51

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5230MHz\_TX

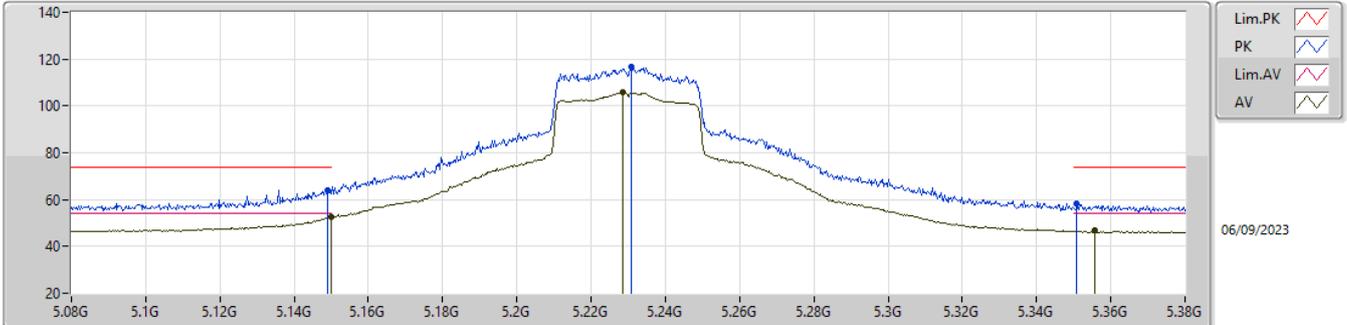


EUT\_Y\_2TX  
Setting 28  
04-H-A-4-10

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	5.1487G	63.22	74.00	-10.78	57.43	3	Vertical	347	2.19	-	32.90	5.45	32.56
AV	5.1499G	51.02	54.00	-2.98	45.23	3	Vertical	347	2.19	-	32.90	5.45	32.56
PK	5.248G	114.35	Inf	-Inf	108.63	3	Vertical	347	2.19	-	33.00	5.52	32.80
AV	5.2486G	107.16	Inf	-Inf	101.44	3	Vertical	347	2.19	-	33.00	5.52	32.80
PK	5.3524G	57.18	74.00	-16.82	51.43	3	Vertical	347	2.19	-	33.21	5.58	33.04
AV	5.3503G	46.42	54.00	-7.58	40.68	3	Vertical	347	2.19	-	33.20	5.58	33.04

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5230MHz\_TX

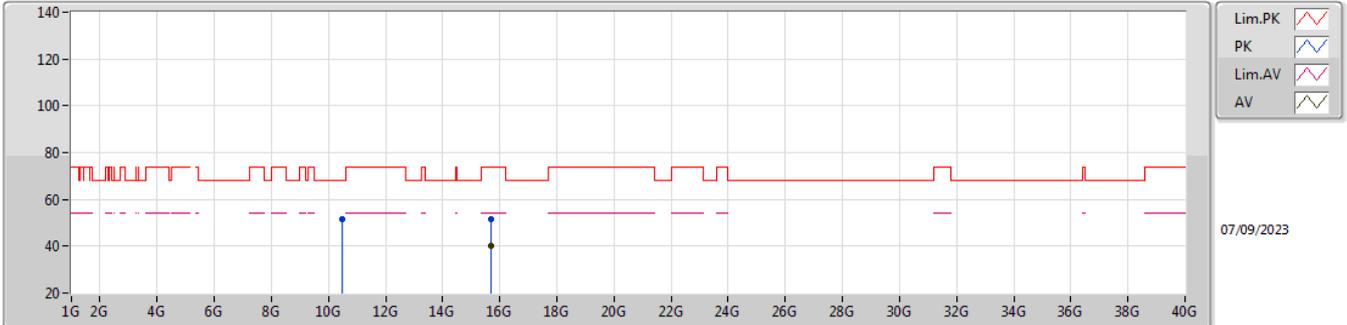


EUT\_Y\_2TX  
Setting 28  
04-H-A-4-10

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	5.149G	63.82	74.00	-10.18	58.03	3	Horizontal	346	1.66	-	32.90	5.45	32.56
AV	5.1499G	52.47	54.00	-1.53	46.68	3	Horizontal	346	1.66	-	32.90	5.45	32.56
PK	5.2309G	116.59	Inf	-Inf	110.86	3	Horizontal	346	1.66	-	32.96	5.52	32.75
AV	5.2285G	106.05	Inf	-Inf	100.33	3	Horizontal	346	1.66	-	32.96	5.51	32.75
PK	5.3509G	58.10	74.00	-15.90	52.36	3	Horizontal	346	1.66	-	33.20	5.58	33.04
AV	5.3557G	46.64	54.00	-7.36	40.89	3	Horizontal	346	1.66	-	33.22	5.58	33.05

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5230MHz\_TX

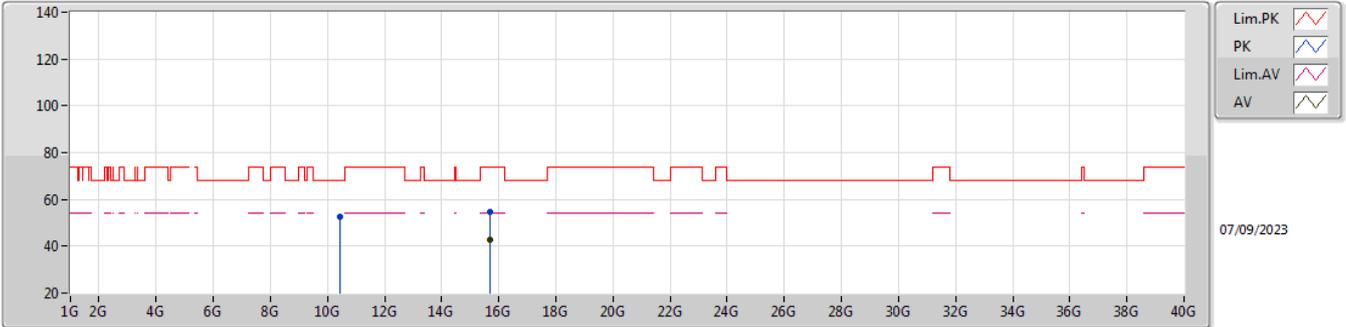


EUT\_Y\_2TX  
Setting 28  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47062G	51.54	68.20	-16.66	47.72	3	Vertical	347	1.27	-	38.40	8.46	43.04
PK	15.67791G	51.38	74.00	-22.62	45.65	3	Vertical	323	1.68	-	37.76	10.37	42.40
AV	15.69798G	40.03	54.00	-13.97	34.23	3	Vertical	323	1.68	-	37.80	10.38	42.38

5.15-5.25GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5230MHz\_TX

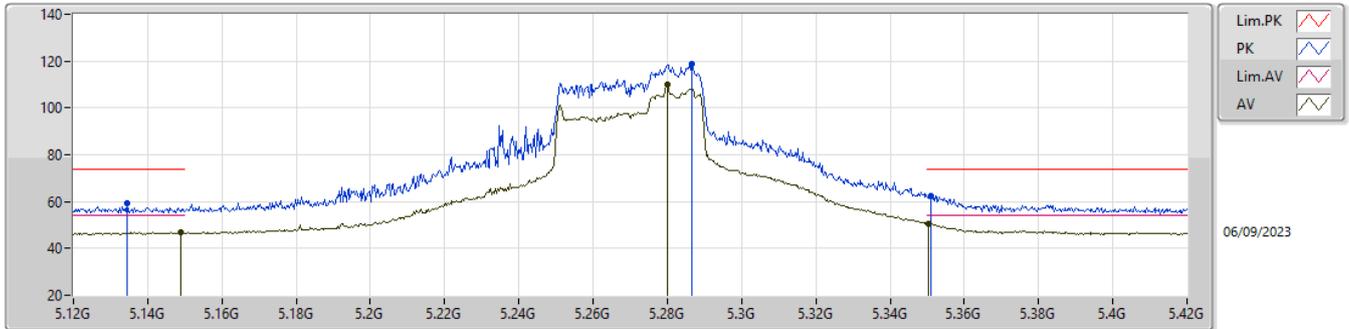


EUT\_Y\_2TX  
Setting 28  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.45994G	52.50	68.20	-15.70	48.68	3	Horizontal	307	1.96	-	38.40	8.46	43.04
PK	15.6885G	54.80	74.00	-19.20	49.03	3	Horizontal	129	1.28	-	37.78	10.38	42.39
AV	15.69912G	42.55	54.00	-11.45	36.75	3	Horizontal	129	1.28	-	37.80	10.38	42.38

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5270MHz\_TX

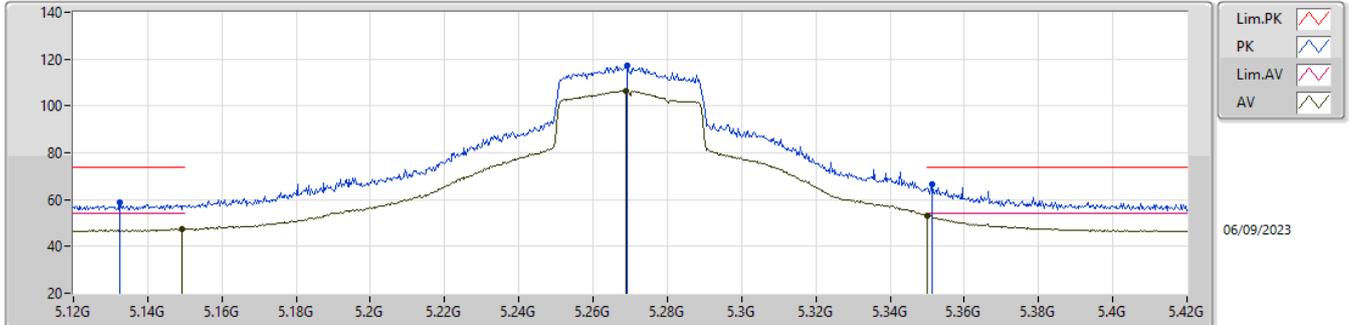


EUT\_Y\_2TX  
Setting 28  
04-H-A-4-10

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	59.39	74.00	-14.61	53.56	3	Vertical	-0	1.80	-	32.93	5.43	32.53
AV	5.1488G	46.71	54.00	-7.29	40.92	3	Vertical	-0	1.80	-	32.90	5.45	32.56
PK	5.2865G	119.01	Inf	-Inf	113.21	3	Vertical	-0	1.80	-	33.15	5.54	32.89
AV	5.2799G	110.19	Inf	-Inf	104.40	3	Vertical	-0	1.80	-	33.12	5.54	32.87
PK	5.351G	62.56	74.00	-11.44	56.82	3	Vertical	-0	1.80	-	33.20	5.58	33.04
AV	5.3504G	50.64	54.00	-3.36	44.90	3	Vertical	-0	1.80	-	33.20	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5270MHz\_TX

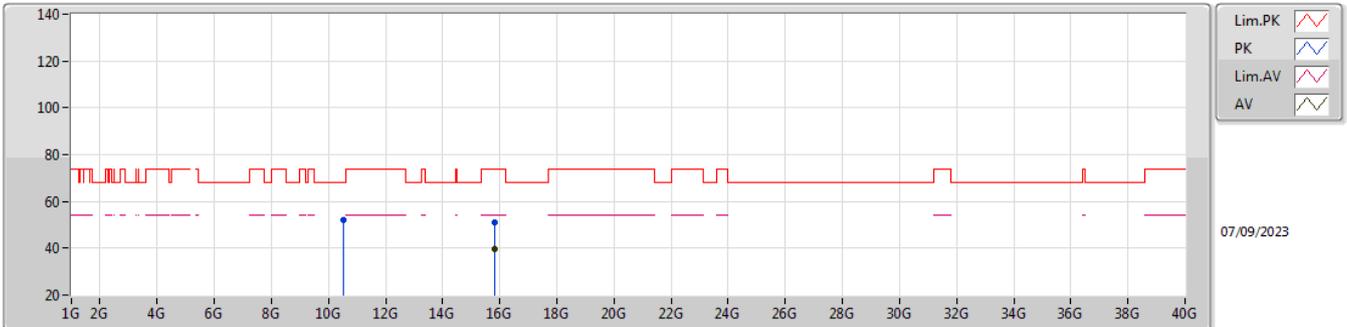


EUT\_Y\_2TX  
Setting 28  
04-H-A-4-10

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	5.1326G	58.70	74.00	-15.30	52.86	3	Horizontal	28	1.63	-	32.93	5.43	32.52
AV	5.1491G	47.38	54.00	-6.62	41.59	3	Horizontal	28	1.63	-	32.90	5.45	32.56
PK	5.2691G	117.36	Inf	-Inf	111.60	3	Horizontal	28	1.63	-	33.08	5.53	32.85
AV	5.2688G	106.61	Inf	-Inf	100.84	3	Horizontal	28	1.63	-	33.08	5.53	32.84
PK	5.3513G	66.75	74.00	-7.25	61.00	3	Horizontal	28	1.63	-	33.21	5.58	33.04
AV	5.35G	53.05	54.00	-0.95	47.31	3	Horizontal	28	1.63	-	33.20	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5270MHz\_TX

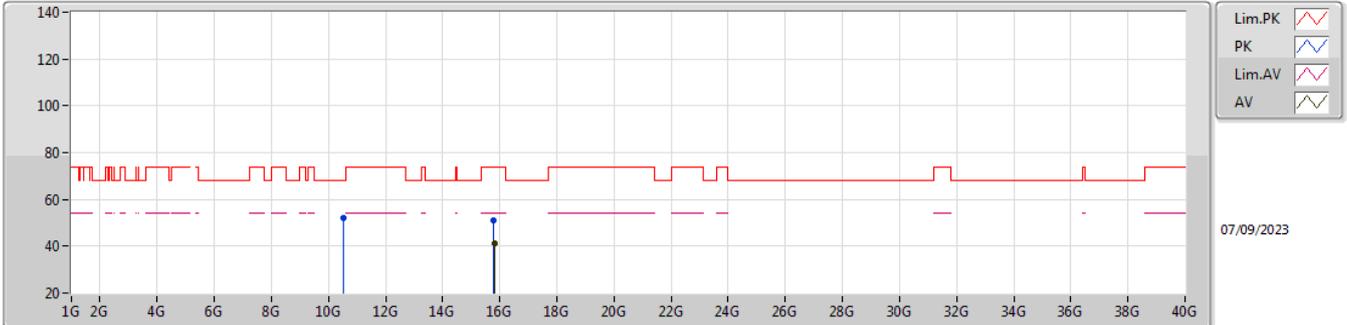


EUT\_Y\_2TX  
Setting 28  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.54126G	52.07	68.20	-16.13	48.22	3	Vertical	115	1.55	-	38.40	8.49	43.04
PK	15.82197G	51.28	74.00	-22.72	45.73	3	Vertical	53	1.48	-	37.36	10.43	42.24
AV	15.82152G	39.75	54.00	-14.25	34.20	3	Vertical	53	1.48	-	37.36	10.43	42.24

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5270MHz\_TX

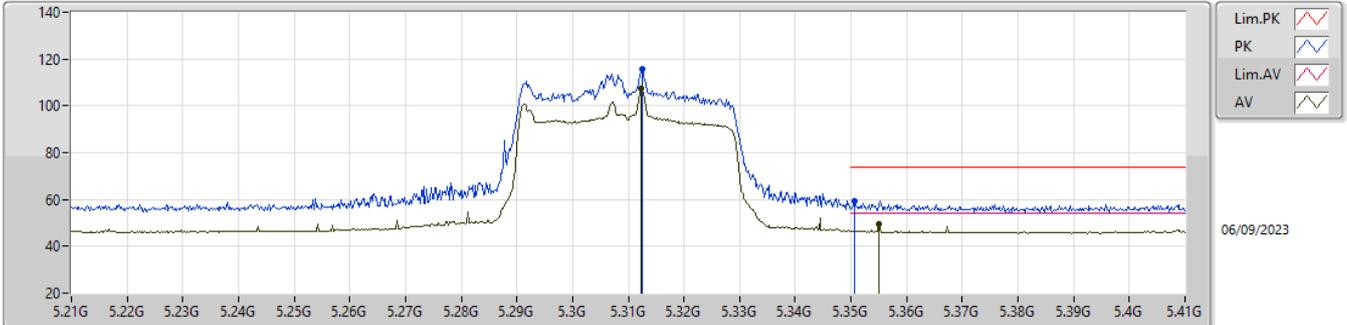


EUT\_Y\_2TX  
Setting 28  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5382G	52.14	68.20	-16.06	48.29	3	Horizontal	125	2.79	-	38.40	8.49	43.04
PK	15.79707G	51.01	74.00	-22.99	45.45	3	Horizontal	111	2.58	-	37.41	10.42	42.27
AV	15.82491G	41.27	54.00	-12.73	35.72	3	Horizontal	111	2.58	-	37.35	10.43	42.23

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5310MHz\_TX

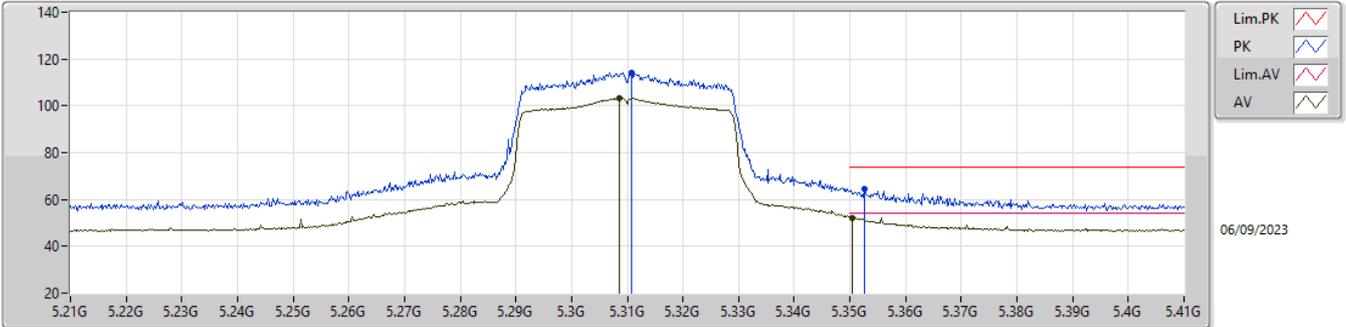


EUT\_Y\_2TX  
Setting 24  
04-H-A-4-10

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	5.3126G	115.69	Inf	-Inf	109.88	3	Vertical	346	1.80	-	33.20	5.56	32.95
AV	5.3124G	107.32	Inf	-Inf	101.51	3	Vertical	346	1.80	-	33.20	5.56	32.95
PK	5.3506G	59.41	74.00	-14.59	53.67	3	Vertical	346	1.80	-	33.20	5.58	33.04
AV	5.355G	49.48	54.00	-4.52	43.73	3	Vertical	346	1.80	-	33.22	5.58	33.05

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5310MHz\_TX

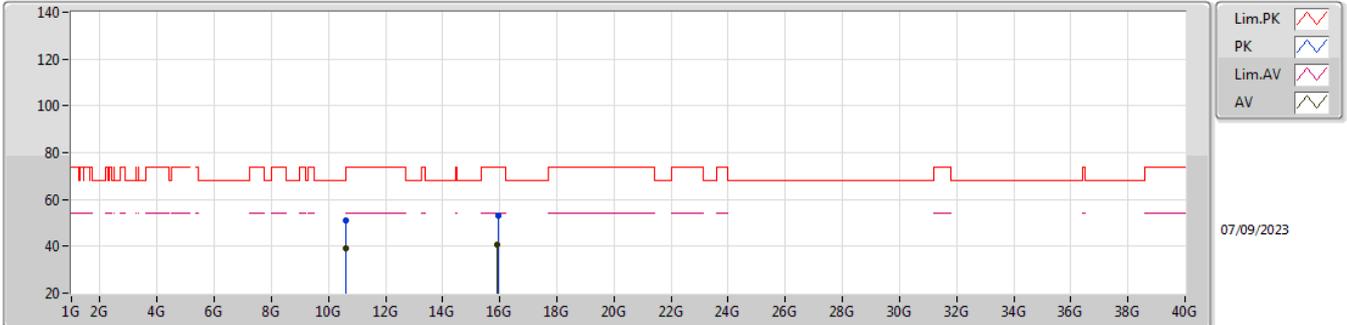


EUT\_Y\_2TX  
Setting 24  
04-H-A-4-10

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	5.3108G	114.33	Inf	-Inf	108.51	3	Horizontal	7	1.62	-	33.20	5.56	32.94
AV	5.3086G	103.24	Inf	-Inf	97.43	3	Horizontal	7	1.62	-	33.20	5.55	32.94
PK	5.3526G	64.53	74.00	-9.47	58.78	3	Horizontal	7	1.62	-	33.21	5.58	33.04
AV	5.3504G	52.26	54.00	-1.74	46.52	3	Horizontal	7	1.62	-	33.20	5.58	33.04

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5310MHz\_TX

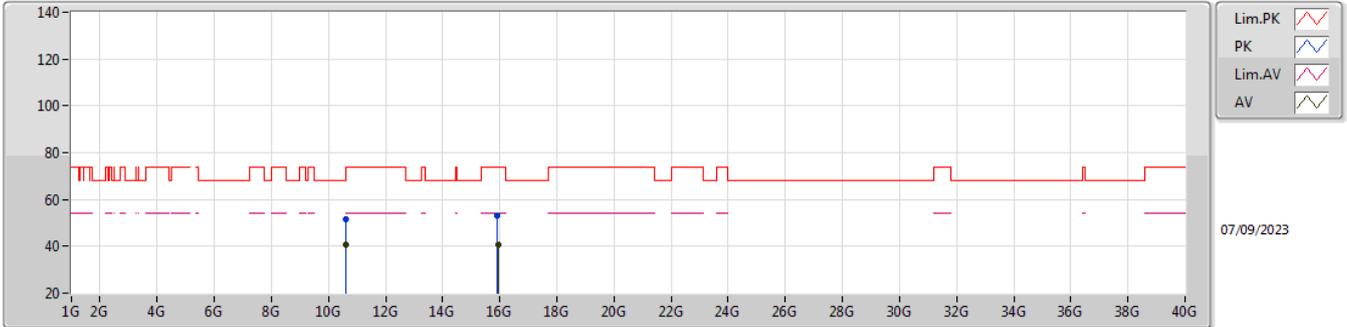


EUT\_Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.62516G	51.16	74.00	-22.84	47.30	3	Vertical	341	1.45	-	38.40	8.52	43.06
AV	10.6194G	39.38	54.00	-14.62	35.51	3	Vertical	341	1.45	-	38.40	8.52	43.05
PK	15.9315G	52.94	74.00	-21.06	47.22	3	Vertical	130	1.95	-	37.36	10.47	42.11
AV	15.92514G	40.47	54.00	-13.53	34.77	3	Vertical	130	1.95	-	37.35	10.47	42.12

5.25-5.35GHz\_802.11ax\_HEW40-BF\_Nss1,(MCS0)\_2TX

5310MHz\_TX

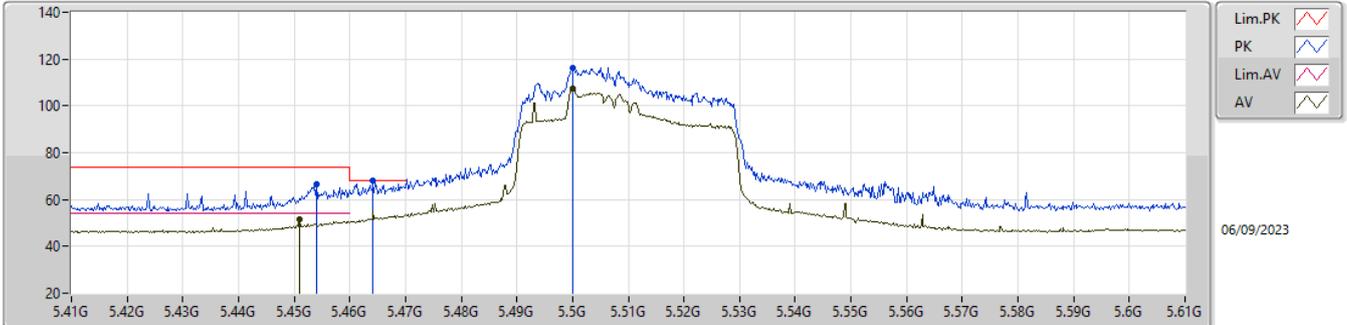


EUT\_Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6056G	51.31	74.00	-22.69	47.45	3	Horizontal	267	2.33	-	38.40	8.51	43.05
AV	10.61238G	40.59	54.00	-13.41	36.73	3	Horizontal	267	2.33	-	38.40	8.51	43.05
PK	15.91845G	53.01	74.00	-20.99	47.32	3	Horizontal	68	2.69	-	37.34	10.47	42.12
AV	15.9444G	40.51	54.00	-13.49	34.73	3	Horizontal	68	2.69	-	37.39	10.48	42.09

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5510MHz\_TX

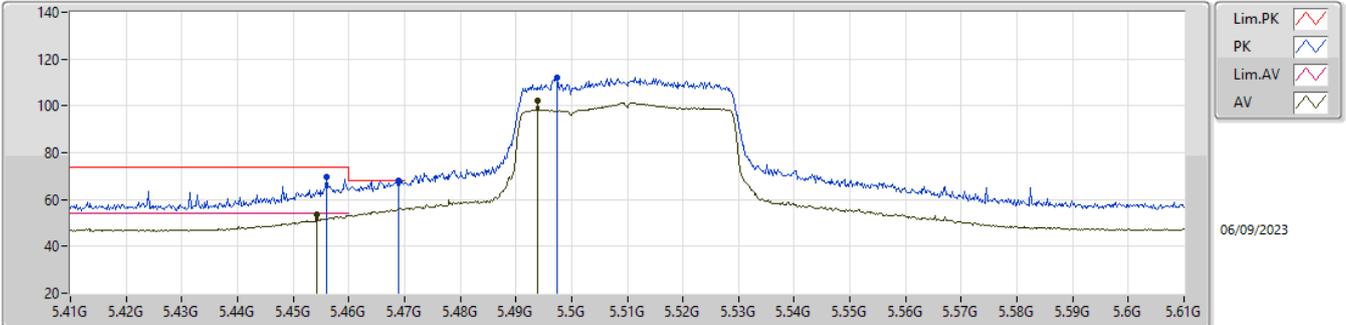


EUT\_Y\_2TX  
 Setting 26  
 04-H-A-4-10

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	66.73	74.00	-7.27	60.70	3	Vertical	352	2.01	-	33.71	5.60	33.28
AV	5.451G	51.51	54.00	-2.49	45.48	3	Vertical	352	2.01	-	33.70	5.60	33.27
PK	5.4642G	68.14	68.20	-0.06	62.12	3	Vertical	352	2.01	-	33.73	5.60	33.31
PK	5.5G	116.35	Inf	-Inf	110.34	3	Vertical	352	2.01	-	33.80	5.60	33.39
AV	5.5G	107.36	Inf	-Inf	101.35	3	Vertical	352	2.01	-	33.80	5.60	33.39

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5510MHz\_TX

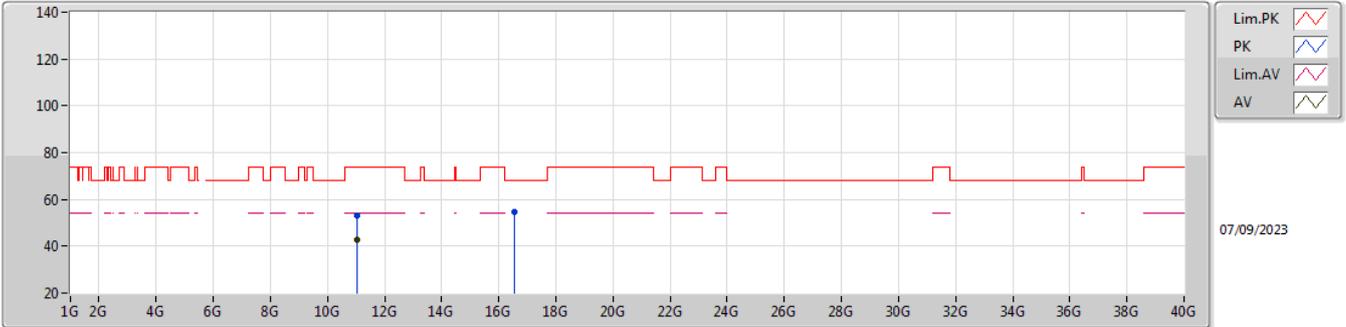


EUT\_Y\_2TX  
 Setting 26  
 04-H-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.456G	69.84	74.00	-4.16	63.82	3	Horizontal	354	1.78	-	33.71	5.60	33.29
AV	5.4542G	53.79	54.00	-0.21	47.76	3	Horizontal	354	1.78	-	33.71	5.60	33.28
PK	5.469G	68.04	68.20	-0.16	62.02	3	Horizontal	354	1.78	-	33.74	5.60	33.32
PK	5.4974G	112.21	Inf	-Inf	106.20	3	Horizontal	354	1.78	-	33.79	5.60	33.38
AV	5.494G	102.42	Inf	-Inf	96.41	3	Horizontal	354	1.78	-	33.79	5.60	33.38

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5510MHz\_TX



EUT Y\_2TX  
Setting 26  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.02069G	53.33	74.00	-20.67	49.28	3	Vertical	54	1.71	-	38.50	8.66	43.11
AV	11.02G	42.96	54.00	-11.04	38.91	3	Vertical	54	1.71	-	38.50	8.66	43.11
PK	16.52919G	54.86	68.20	-13.34	46.84	3	Vertical	350	1.79	-	38.96	10.69	41.63

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5510MHz\_TX

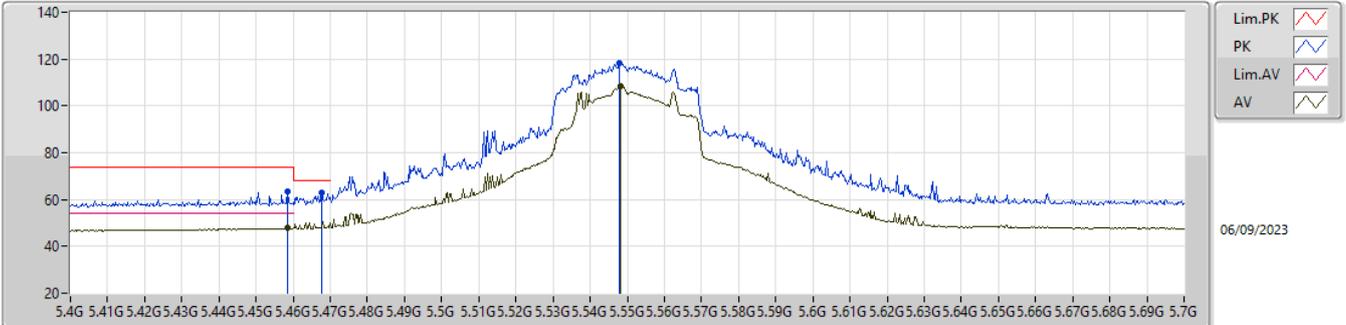


EUT Y\_2TX  
Setting 26  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.01976G	53.38	74.00	-20.62	49.33	3	Horizontal	302	2.89	-	38.50	8.66	43.11
AV	11.02003G	44.71	54.00	-9.29	40.66	3	Horizontal	302	2.89	-	38.50	8.66	43.11
PK	16.54299G	54.87	68.20	-13.33	46.83	3	Horizontal	324	1.71	-	38.99	10.69	41.64

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5550MHz\_TX

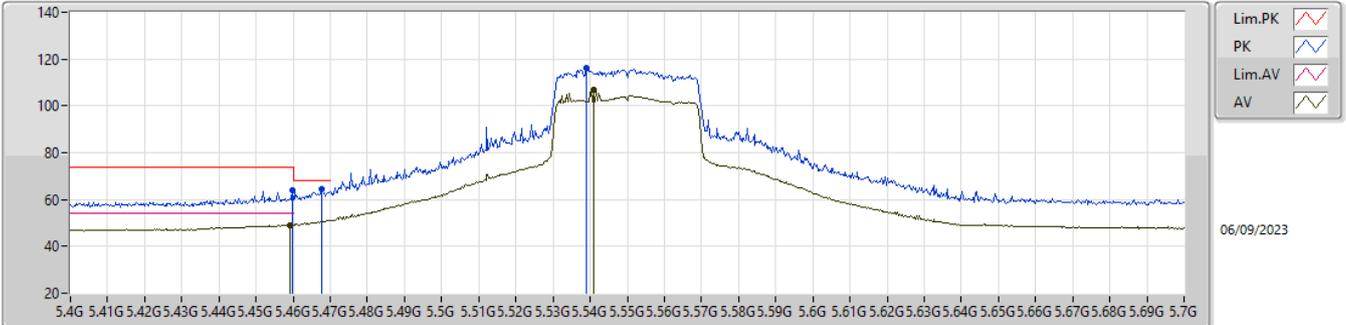


EUT\_Y\_2TX  
 Setting 28  
 04-H-R-7-10

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	5.4585G	63.27	74.00	-10.73	57.24	3	Vertical	356	1.72	-	33.72	5.60	33.29
AV	5.4585G	47.77	54.00	-6.23	41.74	3	Vertical	356	1.72	-	33.72	5.60	33.29
PK	5.4678G	63.13	68.20	-5.07	57.10	3	Vertical	356	1.72	-	33.74	5.60	33.31
PK	5.5479G	118.08	Inf	-Inf	111.98	3	Vertical	356	1.72	-	33.90	5.60	33.40
AV	5.5482G	108.23	Inf	-Inf	102.13	3	Vertical	356	1.72	-	33.90	5.60	33.40

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5550MHz\_TX

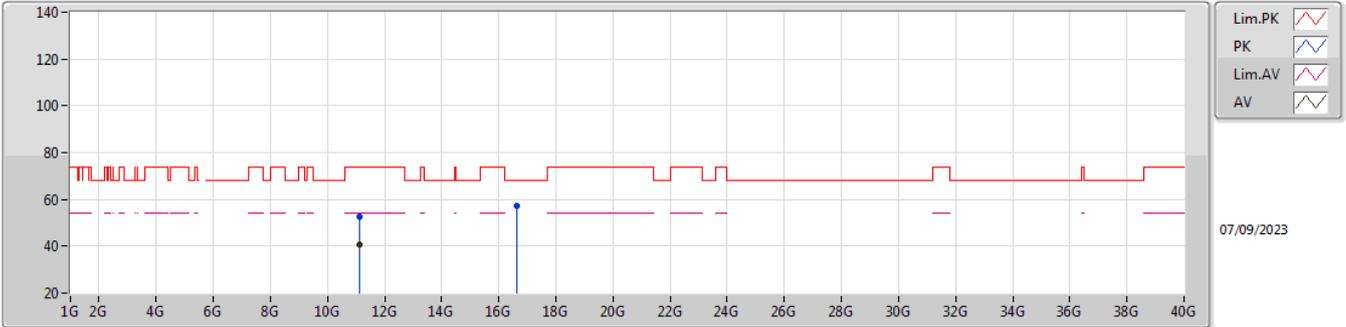


EUT\_Y\_2TX  
 Setting 28  
 04-H-R-7-10

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	5.4597G	64.06	74.00	-9.94	58.03	3	Horizontal	13	1.80	-	33.72	5.60	33.29
AV	5.4591G	49.11	54.00	-4.89	43.08	3	Horizontal	13	1.80	-	33.72	5.60	33.29
PK	5.4678G	64.55	68.20	-3.65	58.52	3	Horizontal	13	1.80	-	33.74	5.60	33.31
PK	5.5389G	116.02	Inf	-Inf	109.94	3	Horizontal	13	1.80	-	33.88	5.60	33.40
AV	5.541G	106.99	Inf	-Inf	100.91	3	Horizontal	13	1.80	-	33.88	5.60	33.40

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5550MHz\_TX

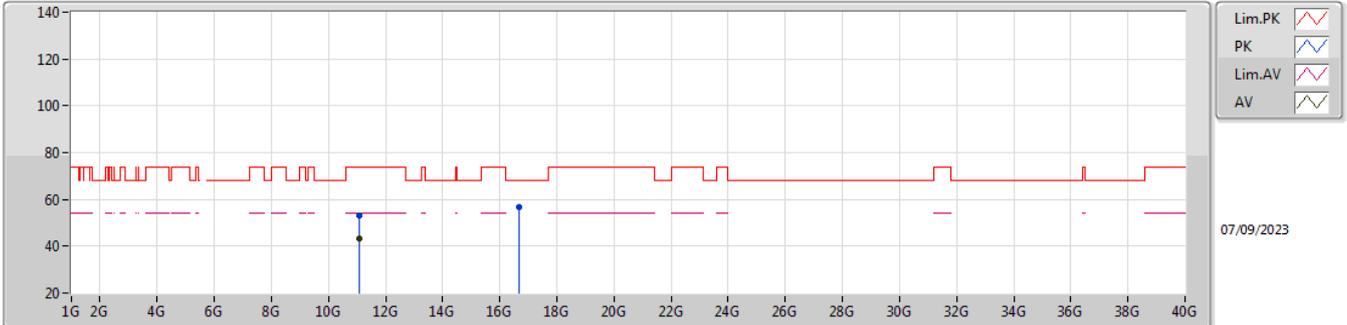


EUT Y\_2TX  
Setting 28  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.11068G	52.49	74.00	-21.51	48.34	3	Vertical	195	2.60	-	38.60	8.69	43.14
AV	11.11488G	40.61	54.00	-13.39	36.47	3	Vertical	195	2.60	-	38.60	8.69	43.15
PK	16.65255G	57.01	68.20	-11.19	48.61	3	Vertical	137	1.50	-	39.42	10.73	41.75

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5550MHz\_TX

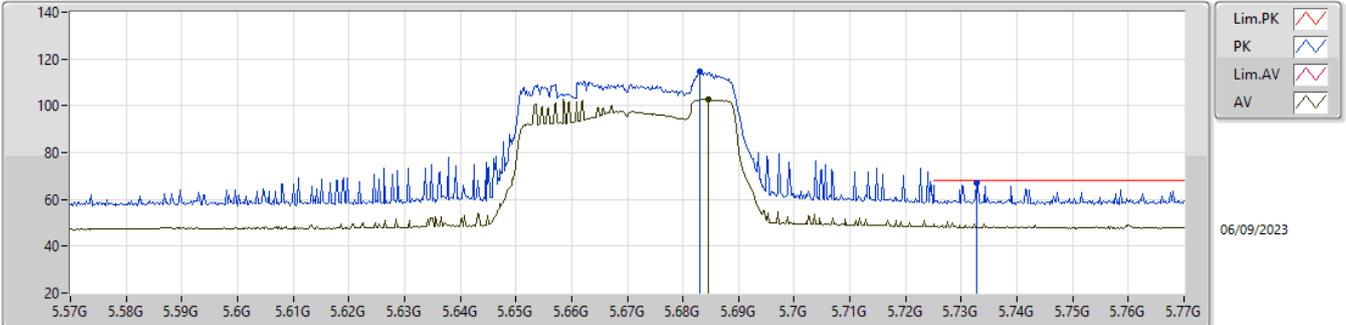


EUT\_Y\_2TX  
Setting 28  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.09955G	53.31	74.00	-20.69	49.17	3	Horizontal	308	2.57	-	38.60	8.68	43.14
AV	11.09994G	43.16	54.00	-10.84	39.02	3	Horizontal	308	2.57	-	38.60	8.68	43.14
PK	16.65711G	56.49	68.20	-11.71	48.05	3	Horizontal	108	2.32	-	39.46	10.73	41.75

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5670MHz\_TX

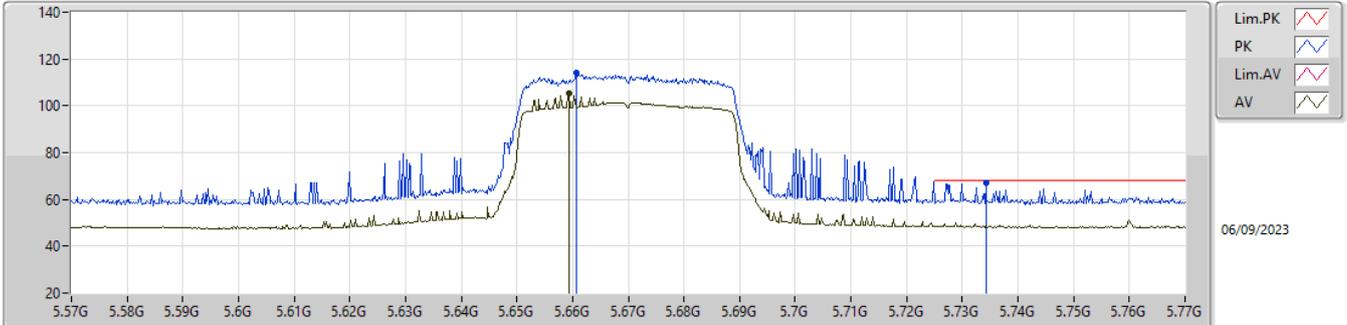


EUT\_Y\_2TX  
Setting 23  
04-H-R-7-10

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	5.683G	114.50	Inf	-Inf	108.13	3	Vertical	10	1.97	-	34.17	5.64	33.44
AV	5.6846G	102.73	Inf	-Inf	96.36	3	Vertical	10	1.97	-	34.17	5.64	33.44
PK	5.7328G	67.23	68.20	-0.97	60.75	3	Vertical	10	1.97	-	34.27	5.67	33.46

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5670MHz\_TX



EUT\_Y\_2TX  
Setting 23  
04-H-R-7-10

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	5.6606G	114.10	Inf	-Inf	107.78	3	Horizontal	12	1.52	-	34.12	5.63	33.43
AV	5.6594G	105.14	Inf	-Inf	98.82	3	Horizontal	12	1.52	-	34.12	5.63	33.43
PK	5.7342G	66.86	68.20	-1.34	60.38	3	Horizontal	12	1.52	-	34.27	5.67	33.46

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5670MHz\_TX

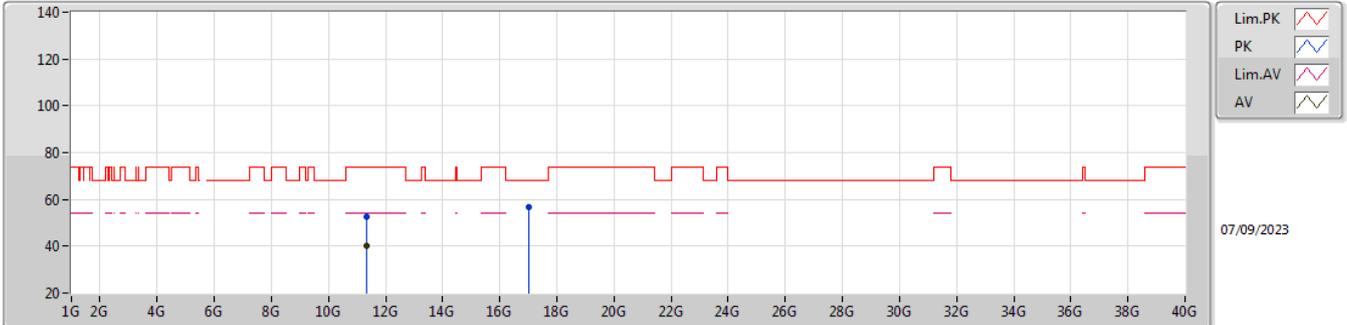


EUT Y\_2TX  
Setting 23  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.34513G	52.24	74.00	-21.76	48.11	3	Vertical	337	2.75	-	38.60	8.77	43.24
AV	11.34813G	40.16	54.00	-13.84	36.03	3	Vertical	337	2.75	-	38.60	8.77	43.24
PK	17.02425G	55.72	68.20	-12.48	45.84	3	Vertical	254	1.63	-	41.10	10.86	42.08

5.47-5.725GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5670MHz\_TX

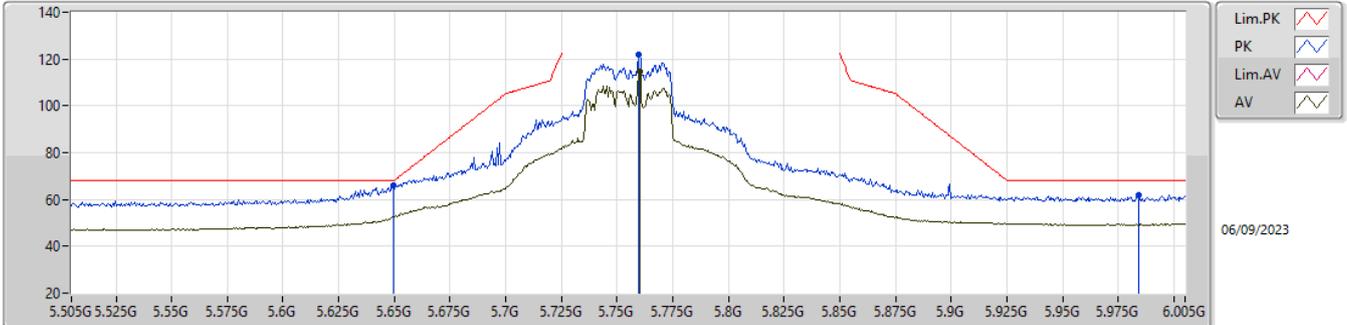


EUT Y\_2TX  
Setting 23  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.34657G	52.51	74.00	-21.49	48.38	3	Horizontal	219	1.81	-	38.60	8.77	43.24
AV	11.3478G	40.10	54.00	-13.90	35.97	3	Horizontal	219	1.81	-	38.60	8.77	43.24
PK	17.02272G	56.79	68.20	-11.41	46.92	3	Horizontal	313	2.06	-	41.09	10.86	42.08

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5755MHz\_TX

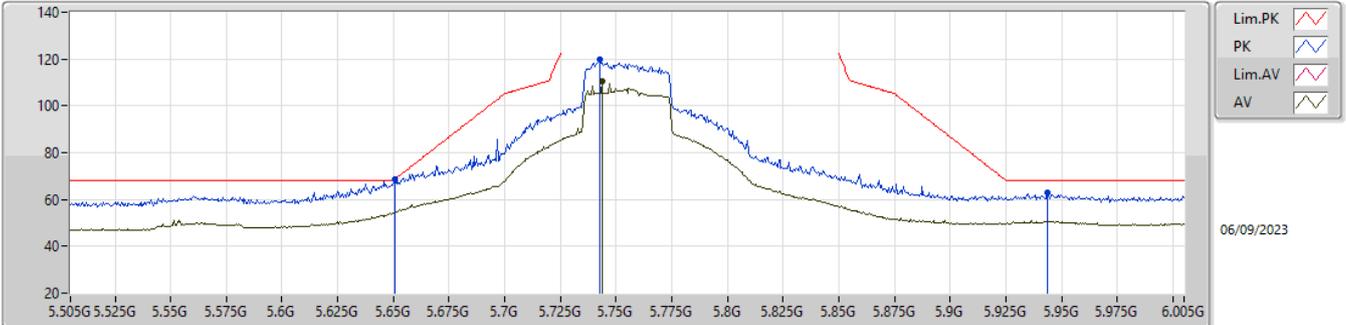


EUT\_Y\_2TX  
 Setting 29  
 04-H-R-7-10

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	5.6495G	66.06	68.20	-2.14	59.77	3	Vertical	360	2.17	-	34.10	5.62	33.43
PK	5.7595G	121.89	Inf	-Inf	115.37	3	Vertical	360	2.17	-	34.30	5.68	33.46
AV	5.76G	114.72	Inf	-Inf	108.20	3	Vertical	360	2.17	-	34.30	5.68	33.46
PK	5.984G	61.93	68.20	-6.27	54.40	3	Vertical	360	2.17	-	35.27	5.79	33.53

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5755MHz\_TX

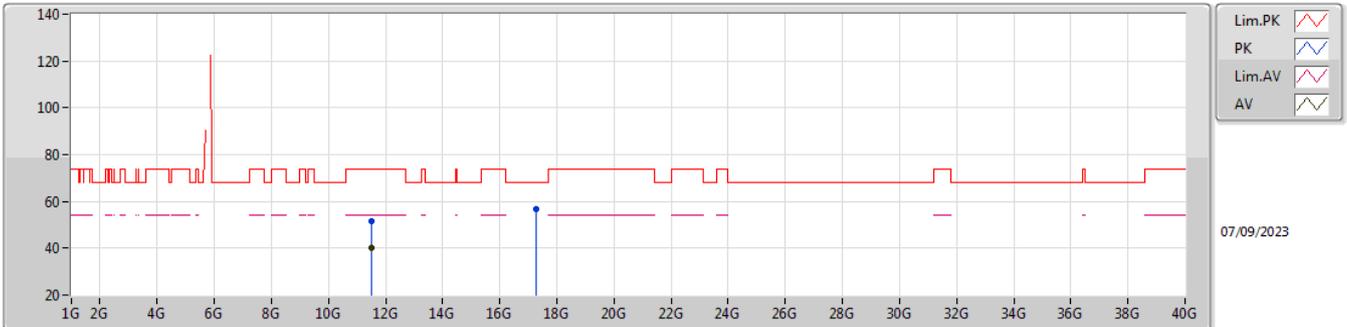


EUT\_Y\_2TX  
 Setting 29  
 04-H-R-7-10

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	5.6505G	68.40	68.57	-0.17	62.10	3	Horizontal	13	1.59	-	34.10	5.63	33.43
PK	5.7425G	119.86	Inf	-Inf	113.37	3	Horizontal	13	1.59	-	34.28	5.67	33.46
AV	5.7435G	110.76	Inf	-Inf	104.26	3	Horizontal	13	1.59	-	34.29	5.67	33.46
PK	5.9435G	62.98	68.20	-5.22	55.56	3	Horizontal	13	1.59	-	35.16	5.77	33.51

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5755MHz\_TX

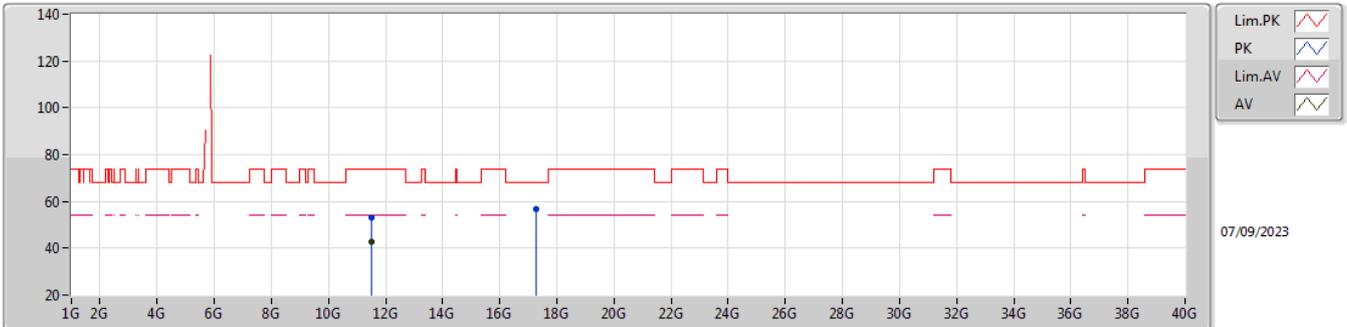


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.52206G	51.60	74.00	-22.40	47.08	3	Vertical	63	2.76	-	38.99	8.83	43.30
AV	11.52476G	40.14	54.00	-13.86	35.61	3	Vertical	63	2.76	-	39.00	8.83	43.30
PK	17.27391G	56.77	68.20	-11.43	45.70	3	Vertical	197	2.78	-	42.14	10.95	42.02

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5755MHz\_TX

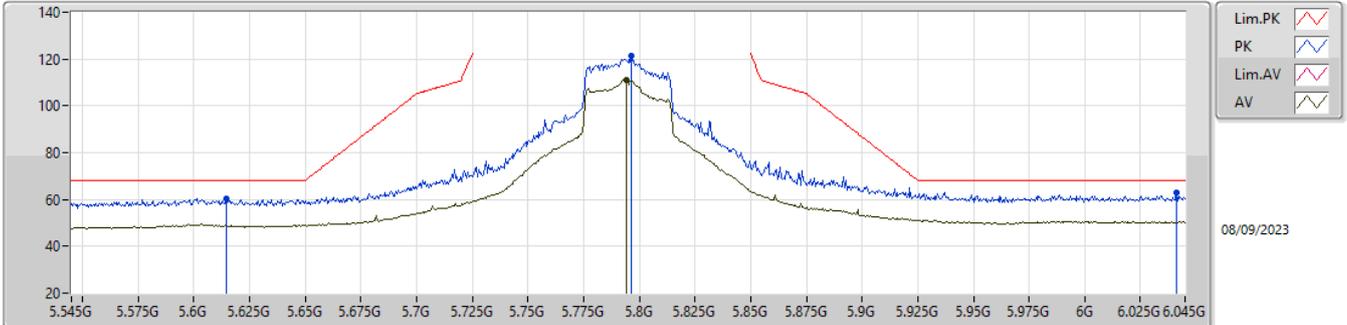


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.52365G	53.19	74.00	-20.81	48.67	3	Horizontal	269	2.99	-	38.99	8.83	43.30
AV	11.52428G	42.51	54.00	-11.49	37.98	3	Horizontal	269	2.99	-	39.00	8.83	43.30
PK	17.27049G	56.98	68.20	-11.22	45.95	3	Horizontal	72	1.13	-	42.12	10.94	42.03

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5795MHz\_TX

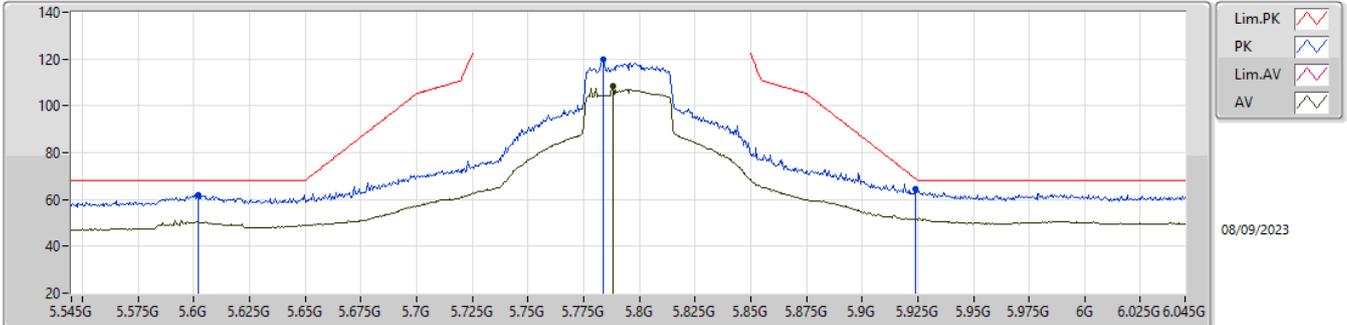


EUT\_Y\_2TX  
Setting 29  
04-H-A-4-10

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	5.6145G	60.59	68.20	-7.61	54.30	3	Vertical	293	3.00	-	34.10	5.61	33.42
PK	5.7965G	121.28	Inf	-Inf	114.75	3	Vertical	293	3.00	-	34.30	5.70	33.47
AV	5.794G	111.18	Inf	-Inf	104.65	3	Vertical	293	3.00	-	34.30	5.70	33.47
PK	6.041G	62.81	68.20	-5.39	55.12	3	Vertical	293	3.00	-	35.38	5.84	33.53

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5795MHz\_TX



EUT\_Y\_2TX  
 Setting 29  
 04-H-A-4-10

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	5.602G	62.07	68.20	-6.13	55.79	3	Horizontal	7	1.56	-	34.10	5.60	33.42
PK	5.7835G	119.74	Inf	-Inf	113.22	3	Horizontal	7	1.56	-	34.30	5.69	33.47
AV	5.788G	108.68	Inf	-Inf	102.16	3	Horizontal	7	1.56	-	34.30	5.69	33.47
PK	5.924G	64.25	68.94	-4.69	56.96	3	Horizontal	7	1.56	-	35.04	5.76	33.51

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5795MHz\_TX

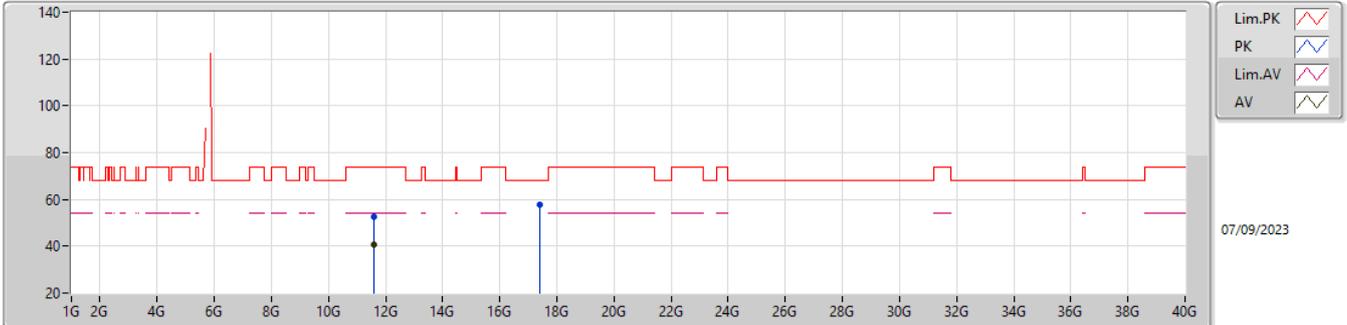


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.58007G	52.51	74.00	-21.49	47.73	3	Vertical	31	1.62	-	39.22	8.85	43.29
AV	11.59657G	40.52	54.00	-13.48	35.65	3	Vertical	31	1.62	-	39.29	8.86	43.28
PK	17.38986G	56.99	68.20	-11.21	44.96	3	Vertical	23	2.78	-	43.04	10.99	42.00

5.725-5.85GHz\_802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

5795MHz\_TX

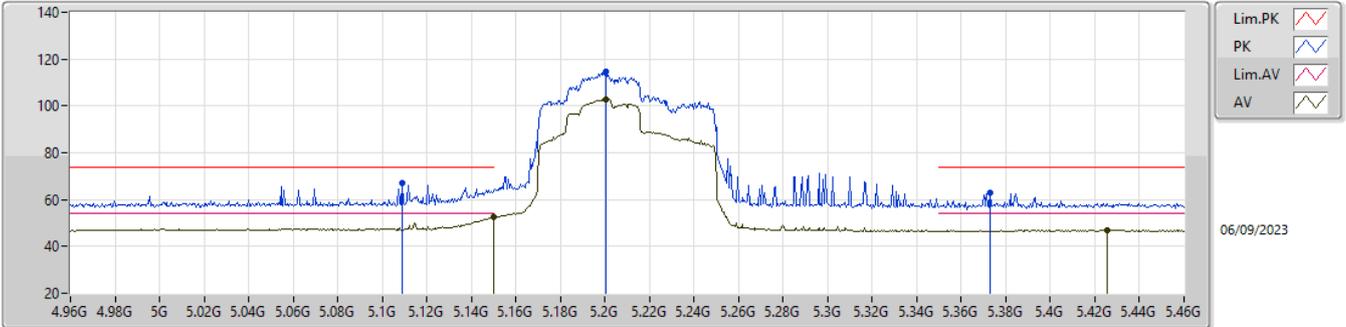


EUT\_Y\_2TX  
Setting 29  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.58229G	52.37	74.00	-21.63	47.58	3	Horizontal	67	2.27	-	39.23	8.85	43.29
AV	11.58121G	40.64	54.00	-13.36	35.86	3	Horizontal	67	2.27	-	39.22	8.85	43.29
PK	17.3952G	57.93	68.20	-10.27	45.87	3	Horizontal	311	1.21	-	43.07	10.99	42.00

5.15-5.25GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5210MHz\_TX

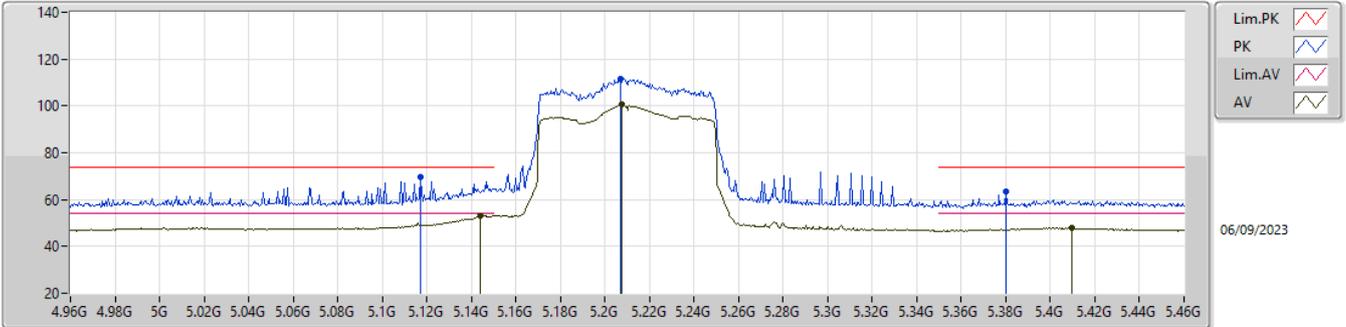


EUT\_Y\_2TX  
Setting 24  
04-H-R-7-10

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	5.109G	67.20	74.00	-6.80	61.28	3	Vertical	349	2.52	-	32.98	5.41	32.47
AV	5.15G	52.48	54.00	-1.52	46.69	3	Vertical	349	2.52	-	32.90	5.45	32.56
PK	5.2005G	114.49	Inf	-Inf	108.77	3	Vertical	349	2.52	-	32.90	5.50	32.68
AV	5.2005G	102.92	Inf	-Inf	97.20	3	Vertical	349	2.52	-	32.90	5.50	32.68
PK	5.373G	62.82	74.00	-11.18	57.03	3	Vertical	349	2.52	-	33.29	5.59	33.09
AV	5.4255G	47.09	54.00	-6.91	41.15	3	Vertical	349	2.52	-	33.55	5.60	33.21

5.15-5.25GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5210MHz\_TX

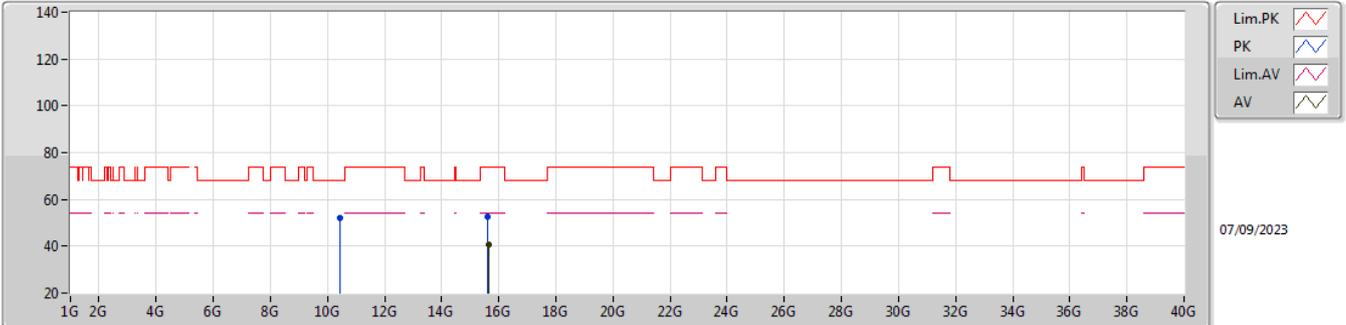


EUT\_Y\_2TX  
Setting 24  
04-H-R-7-10

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	5.117G	69.44	74.00	-4.56	63.54	3	Horizontal	344	1.77	-	32.97	5.42	32.49
AV	5.144G	53.04	54.00	-0.96	47.24	3	Horizontal	344	1.77	-	32.91	5.44	32.55
PK	5.207G	111.60	Inf	-Inf	105.89	3	Horizontal	344	1.77	-	32.91	5.50	32.70
AV	5.2075G	100.45	Inf	-Inf	94.74	3	Horizontal	344	1.77	-	32.91	5.50	32.70
PK	5.38G	63.50	74.00	-10.50	57.70	3	Horizontal	344	1.77	-	33.32	5.59	33.11
AV	5.4095G	47.91	54.00	-6.09	42.03	3	Horizontal	344	1.77	-	33.46	5.60	33.18

5.15-5.25GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5210MHz\_TX

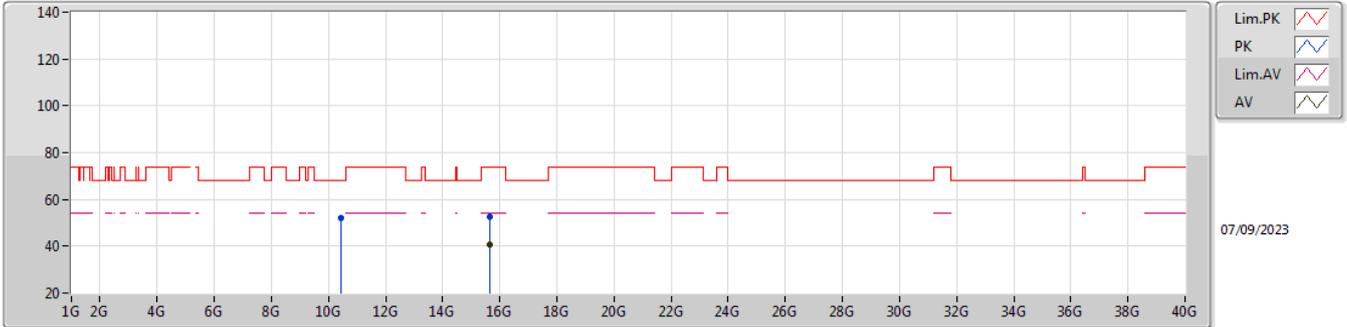


EUT\_Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.41991G	52.12	68.20	-16.08	48.30	3	Vertical	127	2.20	-	38.40	8.45	43.03
PK	15.6255G	52.43	74.00	-21.57	46.84	3	Vertical	78	2.98	-	37.70	10.35	42.46
AV	15.64467G	40.69	54.00	-13.31	35.07	3	Vertical	78	2.98	-	37.70	10.36	42.44

5.15-5.25GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5210MHz\_TX

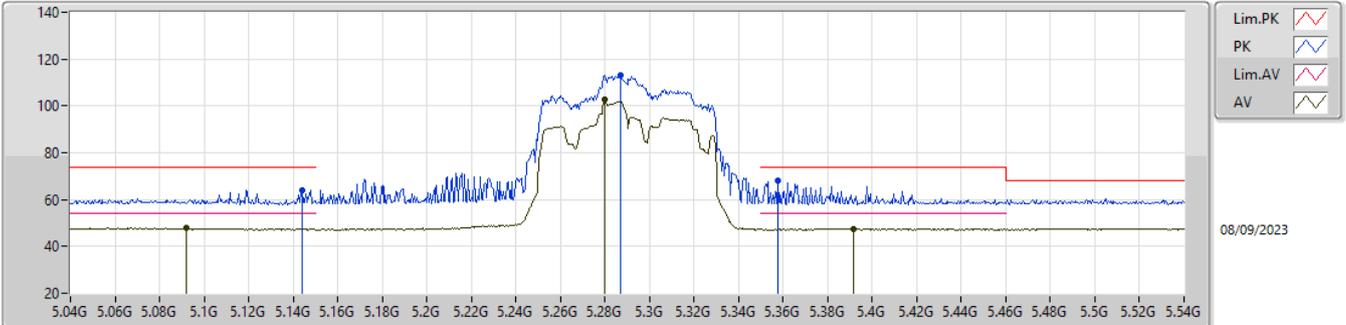


EUT\_Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.42009G	52.29	68.20	-15.91	48.47	3	Horizontal	309	2.00	-	38.40	8.45	43.03
PK	15.63225G	52.69	74.00	-21.31	47.10	3	Horizontal	20	2.34	-	37.70	10.35	42.46
AV	15.64482G	40.66	54.00	-13.34	35.04	3	Horizontal	20	2.34	-	37.70	10.36	42.44

5.25-5.35GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5290MHz\_TX

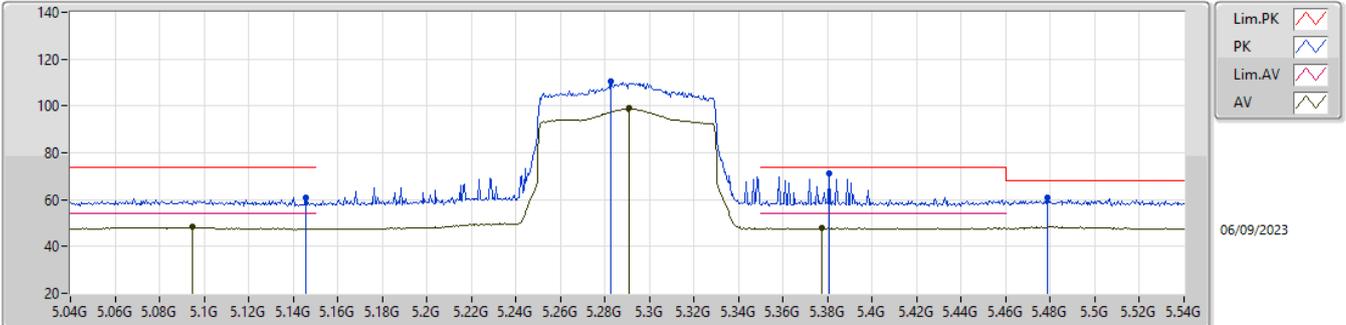


EUT\_Y\_2TX  
Setting 21  
04-H-A-4-10

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	5.144G	63.91	74.00	-10.09	58.11	3	Vertical	351	1.80	-	32.91	5.44	32.55
AV	5.092G	47.72	54.00	-6.28	41.76	3	Vertical	351	1.80	-	33.00	5.39	32.43
PK	5.287G	113.13	Inf	-Inf	107.33	3	Vertical	351	1.80	-	33.15	5.54	32.89
AV	5.28G	102.74	Inf	-Inf	96.95	3	Vertical	351	1.80	-	33.12	5.54	32.87
PK	5.3575G	67.85	74.00	-6.15	62.09	3	Vertical	351	1.80	-	33.23	5.58	33.05
AV	5.3915G	47.55	54.00	-6.45	41.71	3	Vertical	351	1.80	-	33.37	5.60	33.13

5.25-5.35GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5290MHz\_TX

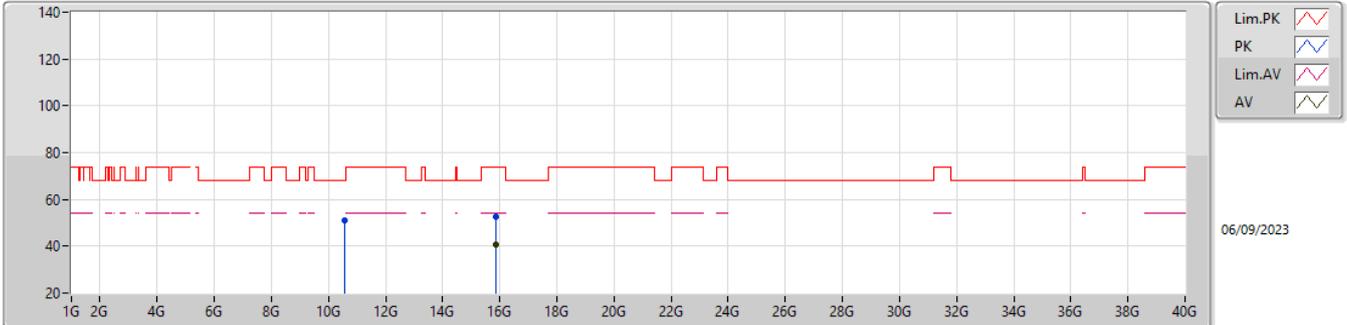


EUT\_Y\_2TX  
Setting 21  
04-H-A-4-10

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	5.1455G	60.88	74.00	-13.12	55.07	3	Horizontal	20	1.73	-	32.91	5.45	32.55
AV	5.0945G	48.20	54.00	-5.80	42.24	3	Horizontal	20	1.73	-	33.00	5.39	32.43
PK	5.2825G	110.28	Inf	-Inf	104.49	3	Horizontal	20	1.73	-	33.13	5.54	32.88
AV	5.291G	98.91	Inf	-Inf	93.10	3	Horizontal	20	1.73	-	33.16	5.55	32.90
PK	5.3805G	71.16	74.00	-2.84	65.36	3	Horizontal	20	1.73	-	33.32	5.59	33.11
AV	5.3775G	48.16	54.00	-5.84	42.36	3	Horizontal	20	1.73	-	33.31	5.59	33.10
PK	5.4785G	60.70	68.20	-7.50	54.68	3	Horizontal	20	1.73	-	33.76	5.60	33.34

5.25-5.35GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5290MHz\_TX

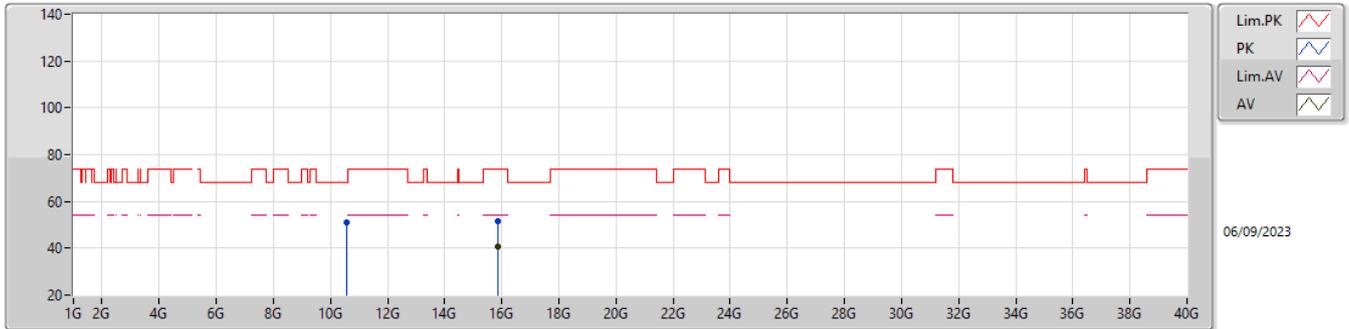


EUT\_Y\_2TX  
Setting 21  
04-H-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.58774G	50.95	68.20	-17.25	47.09	3	Vertical	118	2.47	-	38.40	8.51	43.05
PK	15.86412G	52.44	74.00	-21.56	46.88	3	Vertical	159	2.54	-	37.30	10.45	42.19
AV	15.87921G	40.44	54.00	-13.56	34.86	3	Vertical	159	2.54	-	37.30	10.45	42.17

5.25-5.35GHz\_802.11ax\_HEW80-BF\_Nss1,(MCS0)\_2TX

5290MHz\_TX

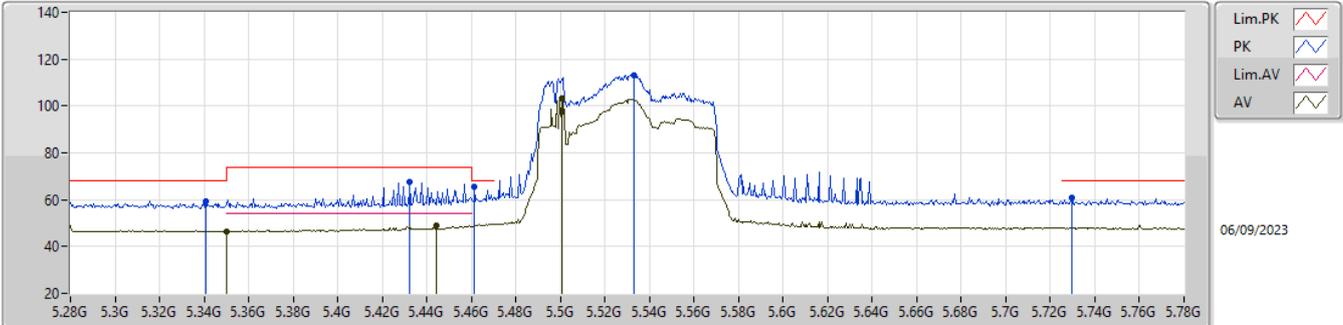


EUT\_Y\_2TX  
Setting 21  
04-H-A-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.56671G	51.24	68.20	-16.96	47.39	3	Horizontal	208	2.10	-	38.40	8.50	43.05
PK	15.87435G	51.63	74.00	-22.37	46.06	3	Horizontal	118	1.96	-	37.30	10.45	42.18
AV	15.88413G	40.56	54.00	-13.44	34.97	3	Horizontal	118	1.96	-	37.30	10.45	42.16

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5530MHz\_TX

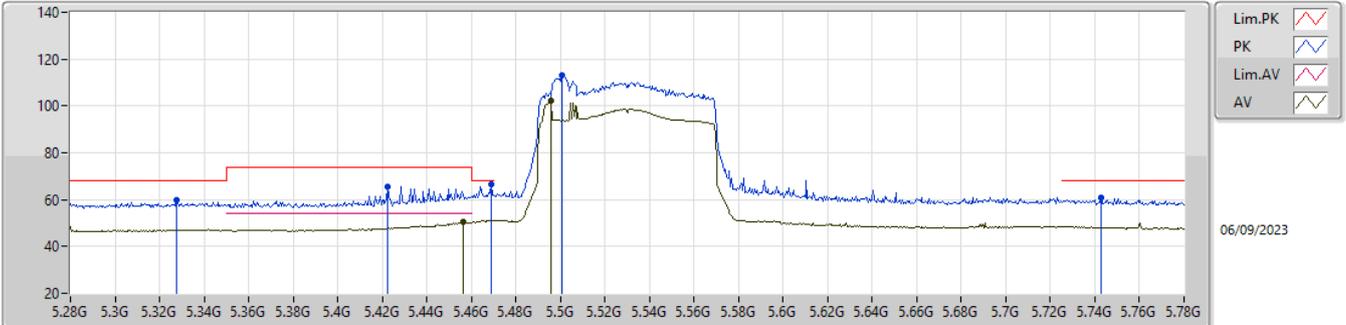


EUT\_Y\_2TX  
Setting 24  
04-H-R-7-10

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	5.341G	59.49	68.20	-8.71	53.73	3	Vertical	38.3	1.80	-	33.20	5.57	33.01
AV	5.35G	46.23	54.00	-7.77	40.50	3	Vertical	38.3	1.80	-	33.20	5.57	33.04
PK	5.4325G	67.51	74.00	-6.49	61.54	3	Vertical	38.3	1.80	-	33.60	5.60	33.23
AV	5.4445G	48.96	54.00	-5.04	42.95	3	Vertical	38.3	1.80	-	33.67	5.60	33.26
PK	5.4615G	65.77	68.20	-2.43	59.75	3	Vertical	38.3	1.80	-	33.72	5.60	33.30
PK	5.533G	113.32	Inf	-Inf	107.25	3	Vertical	38.3	1.80	-	33.87	5.60	33.40
AV	5.5005G	103.44	Inf	-Inf	97.43	3	Vertical	38.3	1.80	-	33.80	5.60	33.39
PK	5.7295G	60.72	68.20	-7.48	54.25	3	Vertical	38.3	1.80	-	34.26	5.66	33.45

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5530MHz\_TX



EUT\_Y\_2TX  
Setting 24  
04-H-R-7-10

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	5.3275G	59.70	68.20	-8.50	53.92	3	Horizontal	16	2.08	-	33.20	5.56	32.98
PK	5.4225G	65.60	74.00	-8.40	59.67	3	Horizontal	16	2.08	-	33.54	5.60	33.21
PK	5.469G	66.35	68.20	-1.85	60.33	3	Horizontal	16	2.08	-	33.74	5.60	33.32
AV	5.4565G	50.61	54.00	-3.39	44.59	3	Horizontal	16	2.08	-	33.71	5.60	33.29
PK	5.5005G	113.23	Inf	-Inf	107.22	3	Horizontal	16	2.08	-	33.80	5.60	33.39
AV	5.496G	102.27	Inf	-Inf	96.26	3	Horizontal	16	2.08	-	33.79	5.60	33.38
PK	5.743G	60.79	68.20	-7.41	54.29	3	Horizontal	16	2.08	-	34.29	5.67	33.46

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5530MHz\_TX

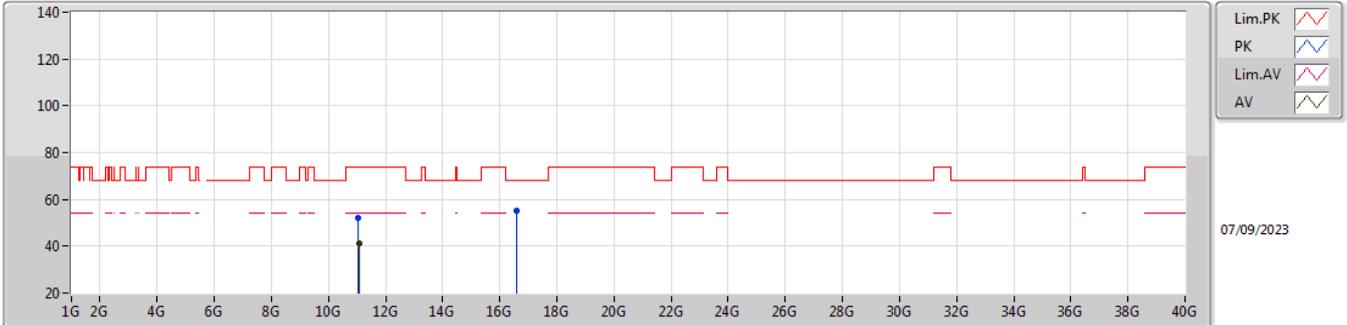


EUT Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.06039G	52.07	74.00	-21.93	48.00	3	Vertical	263	2.16	-	38.52	8.67	43.12
AV	11.05385G	40.32	54.00	-13.68	36.26	3	Vertical	263	2.16	-	38.51	8.67	43.12
PK	16.57542G	54.57	68.20	-13.63	46.44	3	Vertical	60	1.74	-	39.10	10.70	41.67

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5530MHz\_TX

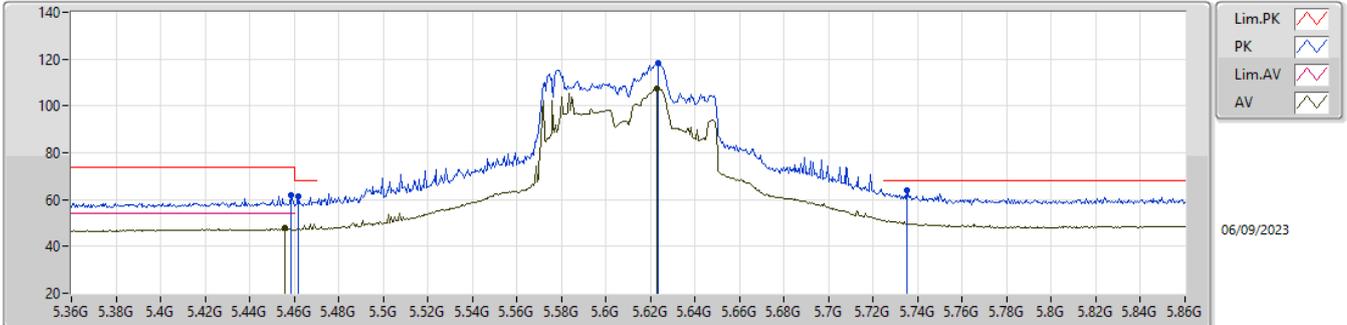


EUT Y\_2TX  
Setting 24  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0555G	52.19	74.00	-21.81	48.13	3	Horizontal	36	1.23	-	38.51	8.67	43.12
AV	11.06225G	41.03	54.00	-12.97	36.96	3	Horizontal	36	1.23	-	38.52	8.67	43.12
PK	16.57518G	55.25	68.20	-12.95	47.12	3	Horizontal	141	1.13	-	39.10	10.70	41.67

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5610MHz\_TX

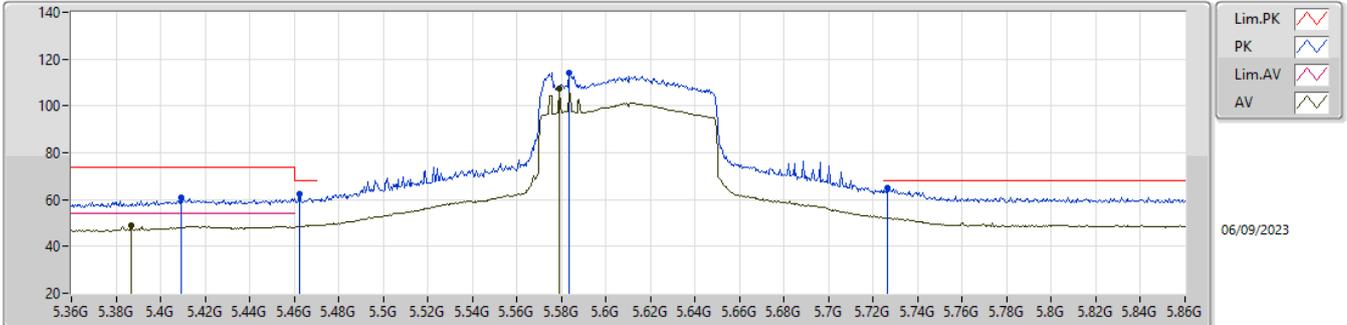


EUT\_Y\_2TX  
 Setting 26  
 04-H-R-7-10

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	5.4585G	61.77	74.00	-12.23	55.74	3	Vertical	9	1.80	-	33.72	5.60	33.29
AV	5.456G	48.07	54.00	-5.93	42.05	3	Vertical	9	1.80	-	33.71	5.60	33.29
PK	5.462G	61.32	68.20	-6.88	55.30	3	Vertical	9	1.80	-	33.72	5.60	33.30
PK	5.6235G	118.39	Inf	-Inf	112.10	3	Vertical	9	1.80	-	34.10	5.61	33.42
AV	5.623G	107.61	Inf	-Inf	101.32	3	Vertical	9	1.80	-	34.10	5.61	33.42
PK	5.735G	63.82	68.20	-4.38	57.34	3	Vertical	9	1.80	-	34.27	5.67	33.46

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5610MHz\_TX

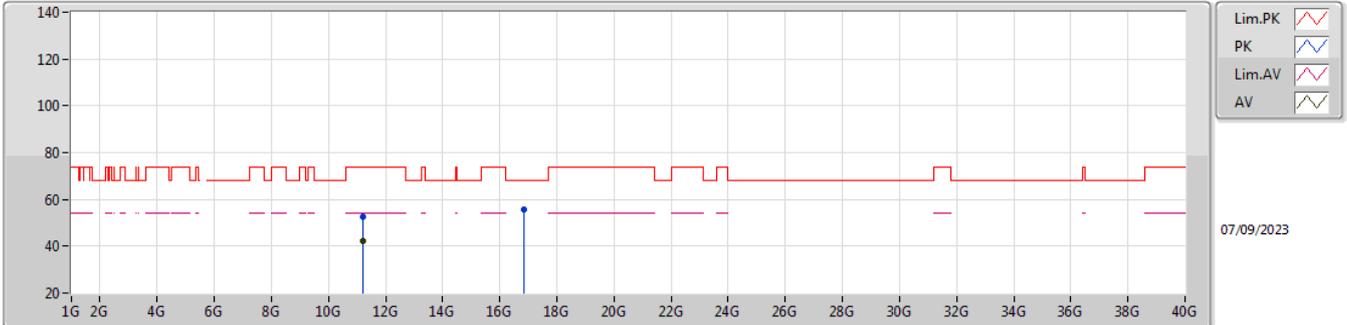


EUT\_Y\_2TX  
 Setting 26  
 04-H-R-7-10

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	5.4095G	60.85	74.00	-13.15	54.97	3	Horizontal	16	1.80	-	33.46	5.60	33.18
AV	5.387G	48.88	54.00	-5.12	43.06	3	Horizontal	16	1.80	-	33.35	5.59	33.12
PK	5.4625G	62.32	68.20	-5.88	56.29	3	Horizontal	16	1.80	-	33.73	5.60	33.30
PK	5.5835G	114.36	Inf	-Inf	108.14	3	Horizontal	16	1.80	-	34.03	5.60	33.41
AV	5.579G	107.45	Inf	-Inf	101.24	3	Horizontal	16	1.80	-	34.02	5.60	33.41
PK	5.7265G	64.95	68.20	-3.25	58.49	3	Horizontal	16	1.80	-	34.25	5.66	33.45

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5610MHz\_TX



EUT Y\_2TX  
Setting 26  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.21997G	52.50	74.00	-21.50	48.32	3	Vertical	154	2.67	-	38.64	8.73	43.19
AV	11.21994G	42.48	54.00	-11.52	38.30	3	Vertical	154	2.67	-	38.64	8.73	43.19
PK	16.83681G	55.52	68.20	-12.68	46.26	3	Vertical	164	2.36	-	40.40	10.79	41.93

5.47-5.725GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5610MHz\_TX

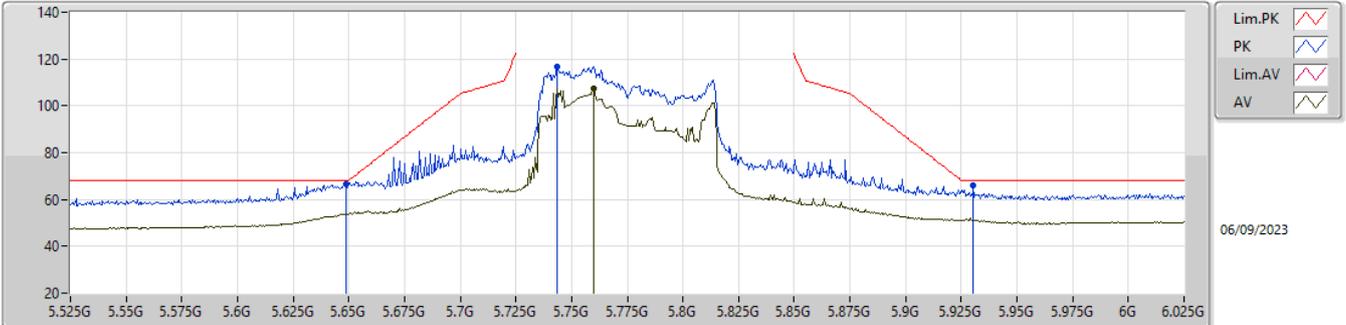


EUT Y\_2TX  
Setting 26  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.235G	52.27	74.00	-21.73	48.06	3	Horizontal	148	1.62	-	38.67	8.73	43.19
AV	11.21991G	41.15	54.00	-12.85	36.97	3	Horizontal	148	1.62	-	38.64	8.73	43.19
PK	16.83351G	55.91	68.20	-12.29	46.65	3	Horizontal	272	2.04	-	40.40	10.79	41.93

5.725-5.85GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5775MHz\_TX

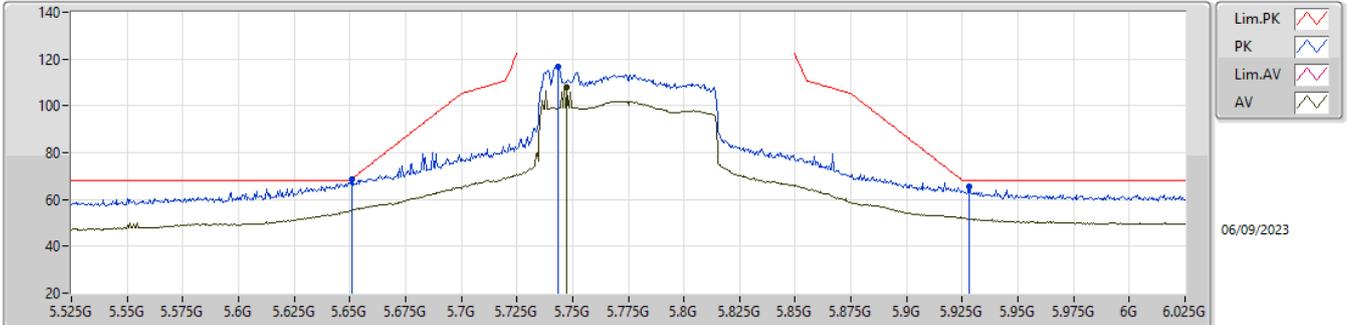


EUT\_Y\_2TX  
 Setting 27  
 04-H-A-4-10

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	5.6485G	66.68	68.20	-1.52	60.39	3	Vertical	2	2.08	-	34.10	5.62	33.43
PK	5.7435G	116.85	Inf	-Inf	110.35	3	Vertical	2	2.08	-	34.29	5.67	33.46
AV	5.76G	107.31	Inf	-Inf	100.79	3	Vertical	2	2.08	-	34.30	5.68	33.46
PK	5.9305G	66.15	68.20	-2.05	58.81	3	Vertical	2	2.08	-	35.08	5.77	33.51

5.725-5.85GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5775MHz\_TX

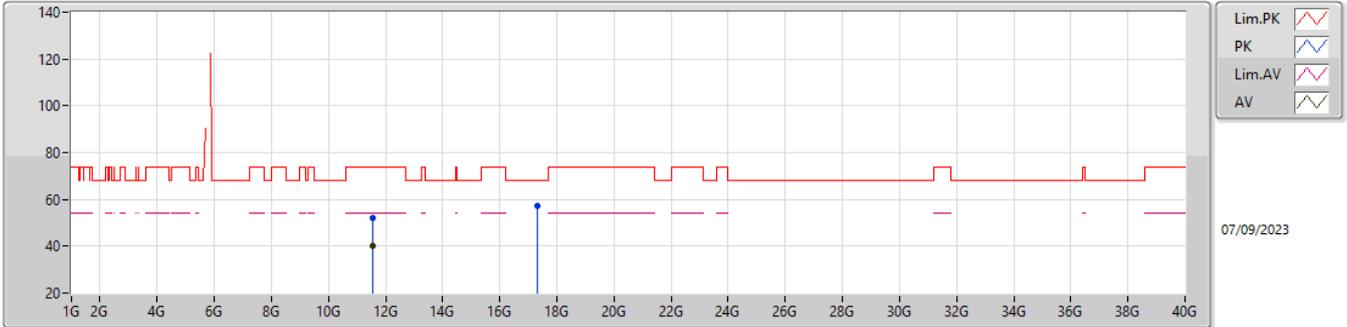


EUT\_Y\_2TX  
 Setting 27  
 04-H-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.651G	68.84	68.94	-0.10	62.54	3	Horizontal	353	1.70	-	34.10	5.63	33.43
PK	5.7435G	116.97	Inf	-Inf	110.47	3	Horizontal	353	1.70	-	34.29	5.67	33.46
AV	5.7475G	108.14	Inf	-Inf	101.64	3	Horizontal	353	1.70	-	34.29	5.67	33.46
PK	5.928G	65.67	68.20	-2.53	58.35	3	Horizontal	353	1.70	-	35.07	5.76	33.51

5.725-5.85GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5775MHz\_TX

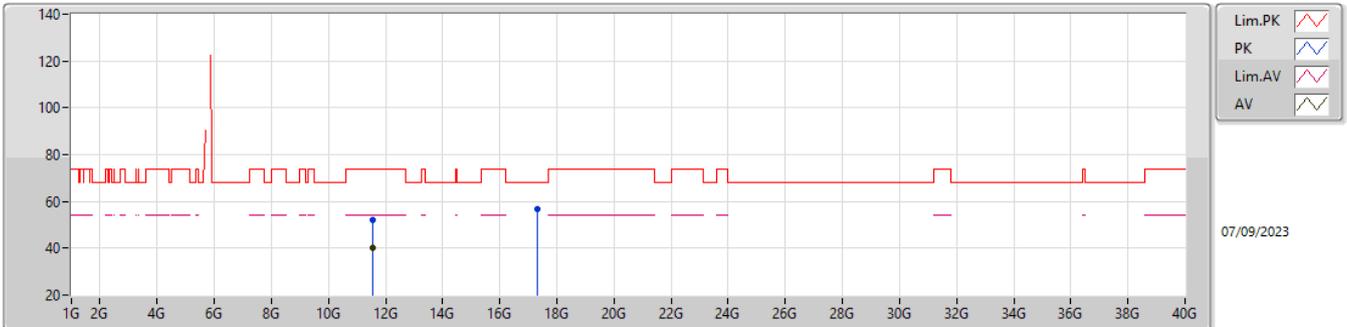


EUT\_Y\_2TX  
Setting 27  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5545G	51.96	74.00	-22.04	47.29	3	Vertical	313	1.92	-	39.12	8.84	43.29
AV	11.5584G	40.33	54.00	-13.67	35.64	3	Vertical	313	1.92	-	39.13	8.85	43.29
PK	17.31933G	57.12	68.20	-11.08	45.68	3	Vertical	9	2.51	-	42.49	10.96	42.01

5.725-5.85GHz\_802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

5775MHz\_TX

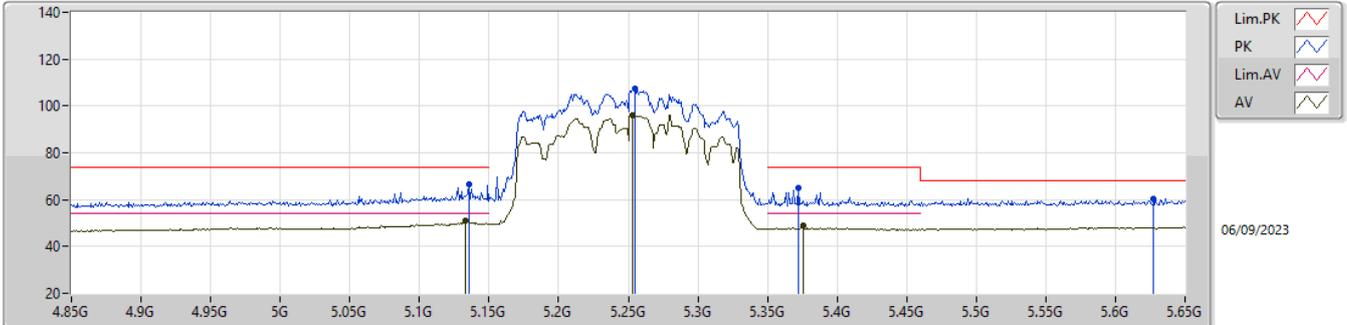


EUT\_Y\_2TX  
Setting 27  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.55489G	51.93	74.00	-22.07	47.26	3	Horizontal	315	1.07	-	39.12	8.84	43.29
AV	11.5644G	40.35	54.00	-13.65	35.63	3	Horizontal	315	1.07	-	39.16	8.85	43.29
PK	17.334G	56.87	68.20	-11.33	45.27	3	Horizontal	73	1.47	-	42.64	10.97	42.01

5.25-5.35GHz\_802.11ax\_HEW160-BF\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

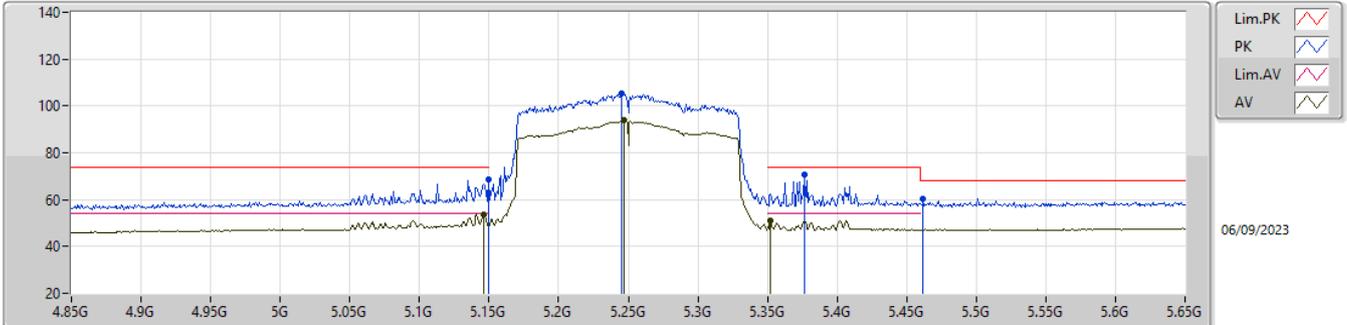


EUT\_Y\_2TX  
 Setting 20  
 04-H-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1356G	66.62	74.00	-7.38	60.78	3	Vertical	357	2.50	-	32.93	5.44	32.53
AV	5.1332G	51.21	54.00	-2.79	45.37	3	Vertical	357	2.50	-	32.93	5.43	32.52
PK	5.2548G	107.30	Inf	-Inf	101.56	3	Vertical	357	2.50	-	33.02	5.53	32.81
AV	5.2532G	96.24	Inf	-Inf	90.51	3	Vertical	357	2.50	-	33.01	5.53	32.81
PK	5.3724G	64.76	74.00	-9.24	58.97	3	Vertical	357	2.50	-	33.29	5.59	33.09
AV	5.3756G	48.77	54.00	-5.23	42.98	3	Vertical	357	2.50	-	33.30	5.59	33.10
PK	5.6276G	60.40	68.20	-7.80	54.12	3	Vertical	357	2.50	-	34.10	5.61	33.43

5.25-5.35GHz\_802.11ax\_HEW160-BF\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

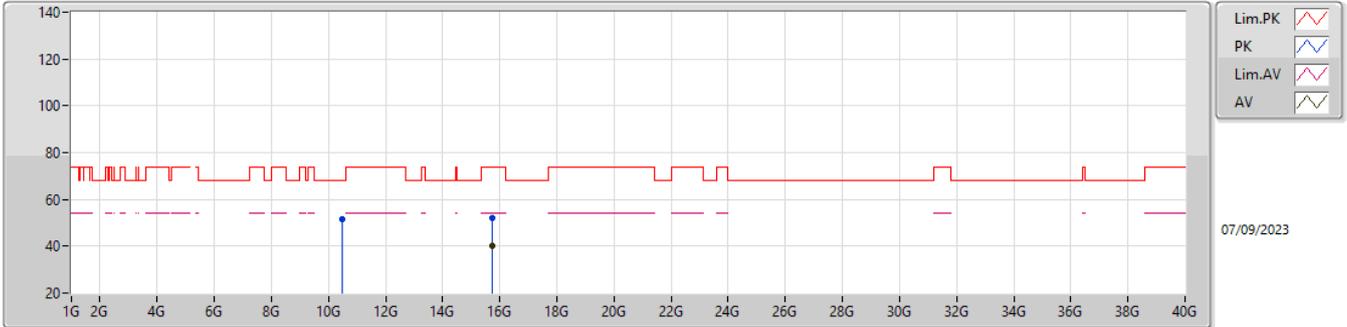


EUT\_Y\_2TX  
Setting 20  
04-H-A-4-10

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	68.65	74.00	-5.35	62.86	3	Horizontal	10	1.63	-	32.90	5.45	32.56
AV	5.146G	53.71	54.00	-0.29	47.90	3	Horizontal	10	1.63	-	32.91	5.45	32.55
PK	5.2452G	105.11	Inf	-Inf	99.39	3	Horizontal	10	1.63	-	32.99	5.52	32.79
AV	5.2468G	93.74	Inf	-Inf	88.02	3	Horizontal	10	1.63	-	32.99	5.52	32.79
PK	5.3764G	70.81	74.00	-3.19	65.01	3	Horizontal	10	1.63	-	33.31	5.59	33.10
AV	5.3524G	50.99	54.00	-3.01	45.24	3	Horizontal	10	1.63	-	33.21	5.58	33.04
PK	5.462G	60.36	68.20	-7.84	54.34	3	Horizontal	10	1.63	-	33.72	5.60	33.30

5.25-5.35GHz\_802.11ax\_HEW160-BF\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

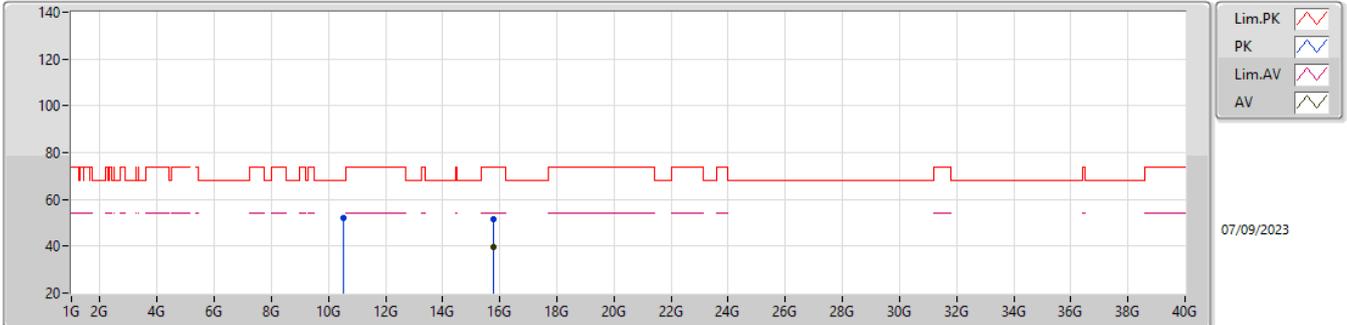


EUT\_Y\_2TX  
Setting 20  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.49391G	51.61	68.20	-16.59	47.78	3	Vertical	280	1.97	-	38.40	8.47	43.04
PK	15.75174G	51.99	74.00	-22.01	46.32	3	Vertical	191	2.34	-	37.59	10.40	42.32
AV	15.75477G	39.95	54.00	-14.05	34.28	3	Vertical	191	2.34	-	37.58	10.40	42.31

5.25-5.35GHz\_802.11ax\_HEW160-BF\_Nss1,(MCS0)\_2TX

5250MHz Straddle 5.25-5.35GHz\_TX

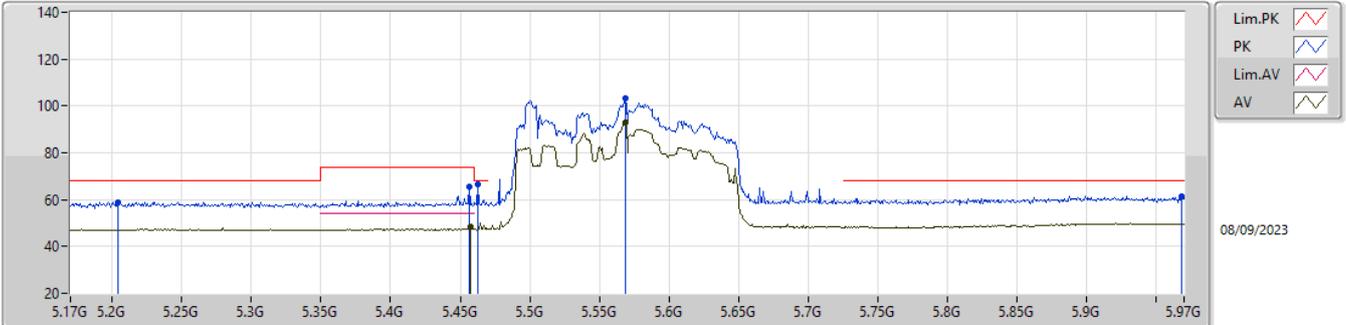


EUT\_Y\_2TX  
Setting 20  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51185G	51.84	68.20	-16.36	48.00	3	Horizontal	284	2.48	-	38.40	8.48	43.04
PK	15.76299G	51.61	74.00	-22.39	45.95	3	Horizontal	346	2.96	-	37.55	10.41	42.30
AV	15.76419G	39.85	54.00	-14.15	34.20	3	Horizontal	346	2.96	-	37.54	10.41	42.30

5.47-5.725GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

5570MHz\_TX

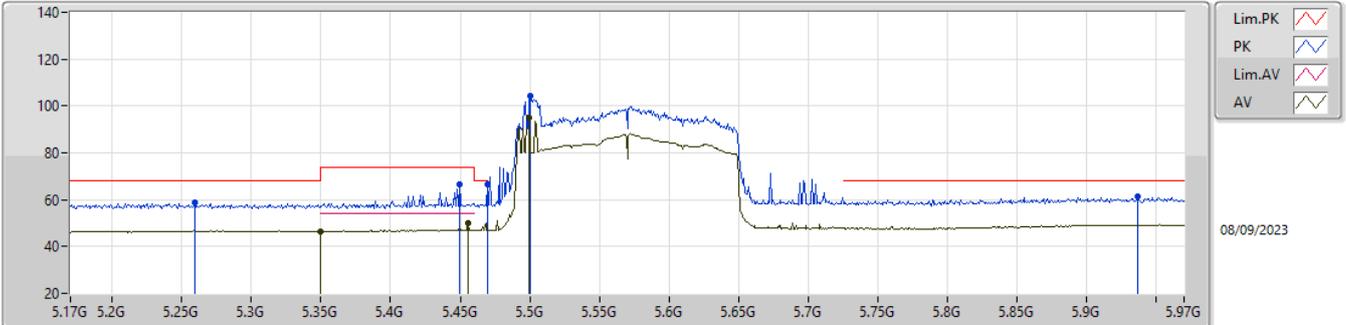


EUT\_Y\_2TX  
Setting 14  
04-H-A-4-10

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	5.2044G	58.99	68.20	-9.21	53.27	3	Vertical	348	2.27	-	32.91	5.50	32.69
PK	5.4564G	65.27	74.00	-8.73	59.25	3	Vertical	348	2.27	-	33.71	5.60	33.29
AV	5.4572G	48.61	54.00	-5.39	42.59	3	Vertical	348	2.27	-	33.71	5.60	33.29
PK	5.4628G	66.77	68.20	-1.43	60.74	3	Vertical	348	2.27	-	33.73	5.60	33.30
PK	5.5684G	103.25	Inf	-Inf	97.09	3	Vertical	348	2.27	-	33.97	5.60	33.41
PK	5.9684G	61.61	68.20	-6.59	54.11	3	Vertical	348	2.27	-	35.24	5.78	33.52
AV	5.5684G	93.09	Inf	-Inf	86.93	3	Vertical	348	2.27	-	33.97	5.60	33.41

5.47-5.725GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

5570MHz\_TX

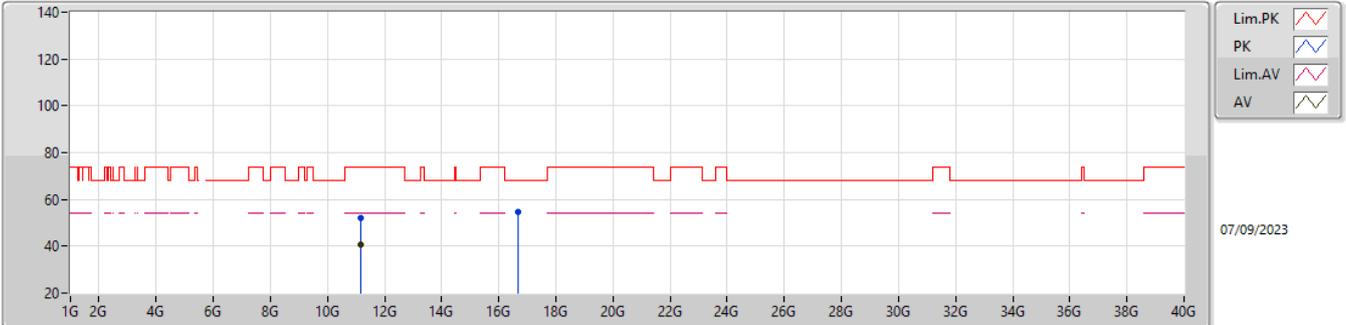


EUT\_Y\_2TX  
Setting 14  
04-H-A-4-10

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	5.2596G	59.05	68.20	-9.15	53.30	3	Horizontal	356	1.60	-	33.04	5.53	32.82
AV	5.35G	46.23	54.00	-7.77	40.50	3	Horizontal	356	1.60	-	33.20	5.57	33.04
PK	5.4492G	66.31	74.00	-7.69	60.28	3	Horizontal	356	1.60	-	33.70	5.60	33.27
AV	5.4556G	49.89	54.00	-4.11	43.87	3	Horizontal	356	1.60	-	33.71	5.60	33.29
PK	5.47G	66.70	68.20	-1.50	60.68	3	Horizontal	356	1.60	-	33.74	5.60	33.32
PK	5.5004G	104.21	Inf	-Inf	98.20	3	Horizontal	356	1.60	-	33.80	5.60	33.39
AV	5.4996G	95.05	Inf	-Inf	89.04	3	Horizontal	356	1.60	-	33.80	5.60	33.39
PK	5.9364G	61.31	68.20	-6.89	53.93	3	Horizontal	356	1.60	-	35.12	5.77	33.51

5.47-5.725GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

5570MHz\_TX

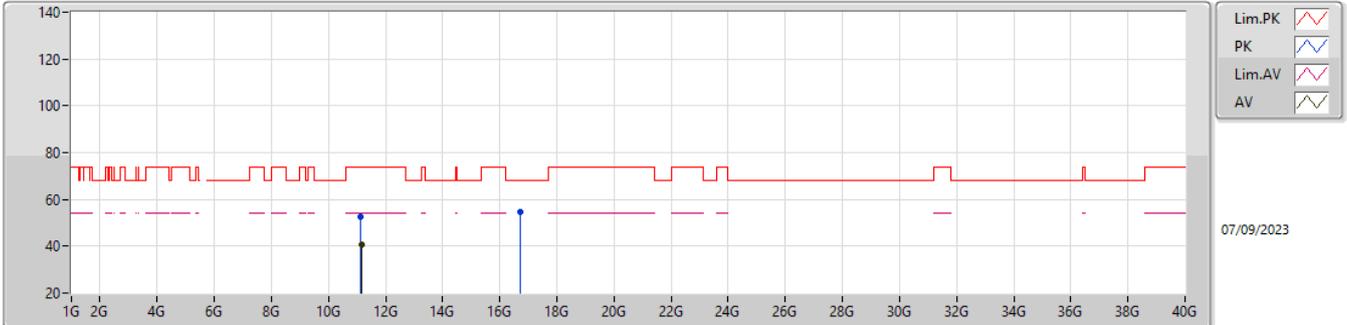


EUT\_Y\_2TX  
Setting 14  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.15158G	51.97	74.00	-22.03	47.83	3	Vertical	143	1.41	-	38.60	8.70	43.16
AV	11.15071G	40.58	54.00	-13.42	36.44	3	Vertical	143	1.41	-	38.60	8.70	43.16
PK	16.69599G	54.87	68.20	-13.33	46.15	3	Vertical	276	1.15	-	39.77	10.74	41.79

5.47-5.725GHz\_802.11ax HEW160-BF\_Nss1,(MCS0)\_2TX

5570MHz\_TX



EUT\_Y\_2TX  
Setting 14  
02-P-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.13373G	52.48	74.00	-21.52	48.33	3	Horizontal	340	1.68	-	38.60	8.70	43.15
AV	11.14954G	40.68	54.00	-13.32	36.54	3	Horizontal	340	1.68	-	38.60	8.70	43.16
PK	16.71249G	54.79	68.20	-13.41	45.98	3	Horizontal	214	1.45	-	39.87	10.75	41.81



**Summary**

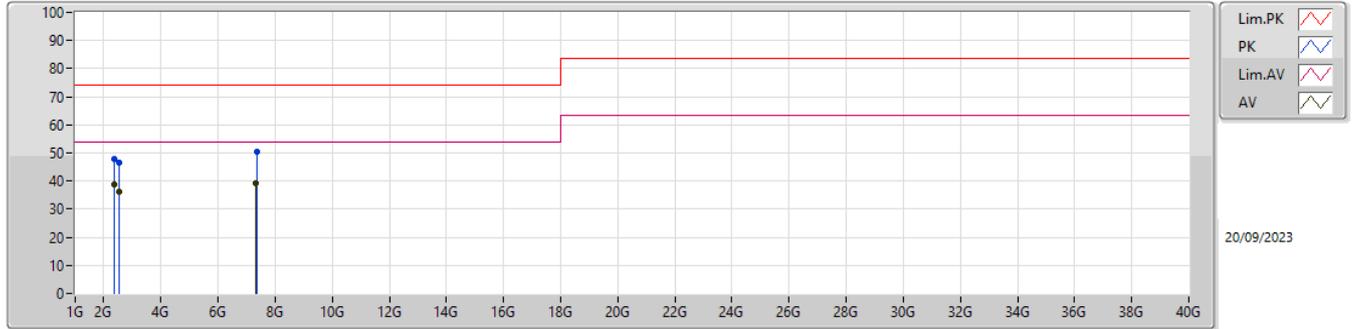
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	7.3268G	40.78	54.00	-13.22	Vertical

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	2.3727G	47.36	74.00	-26.64	-3.89	3	Vertical	173	2.00	-	51.25	27.54	3.77	35.20
AV	2.37235G	36.31	54.00	-17.69	-3.90	3	Vertical	173	2.00	-	40.21	27.53	3.77	35.20
PK	2.539G	45.99	74.00	-28.01	-3.07	3	Vertical	200	2.50	-	49.06	28.13	3.87	35.07
AV	2.539G	36.26	54.00	-17.74	-3.07	3	Vertical	200	2.50	-	39.33	28.13	3.87	35.07
PK	7.3238G	51.36	74.00	-22.64	10.52	3	Vertical	360	1.80	-	40.84	37.70	6.92	34.10
AV	7.3268G	40.78	54.00	-13.22	10.53	3	Vertical	360	1.80	"Worst"	30.25	37.70	6.93	34.10

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	2.3575G	47.74	74.00	-26.26	-4.01	3	Horizontal	30	1.35	-	51.75	27.44	3.76	35.21
AV	2.3581G	38.74	54.00	-15.26	-4.00	3	Horizontal	30	1.35	-	42.74	27.45	3.76	35.21
PK	2.53775G	46.40	74.00	-27.60	-3.07	3	Horizontal	0	2.50	-	49.47	28.13	3.87	35.07
AV	2.5417G	36.39	54.00	-17.61	-3.05	3	Horizontal	0	2.50	-	39.44	28.15	3.87	35.07
PK	7.34365G	50.55	74.00	-23.45	10.53	3	Horizontal	223	1.80	-	40.02	37.70	6.94	34.11
AV	7.32925G	39.29	54.00	-14.71	10.53	3	Horizontal	223	1.80	"Worst"	28.76	37.70	6.93	34.10

## 1. Photographs of Conducted Emissions Test Configuration

Test Mode: Mode 2

FRONT VIEW



REAR VIEW



## 2. Photographs of Radiated Emissions Test Configuration

Test Configuration: 30MHz~1GHz / Test Mode: Mode 3

FRONT VIEW

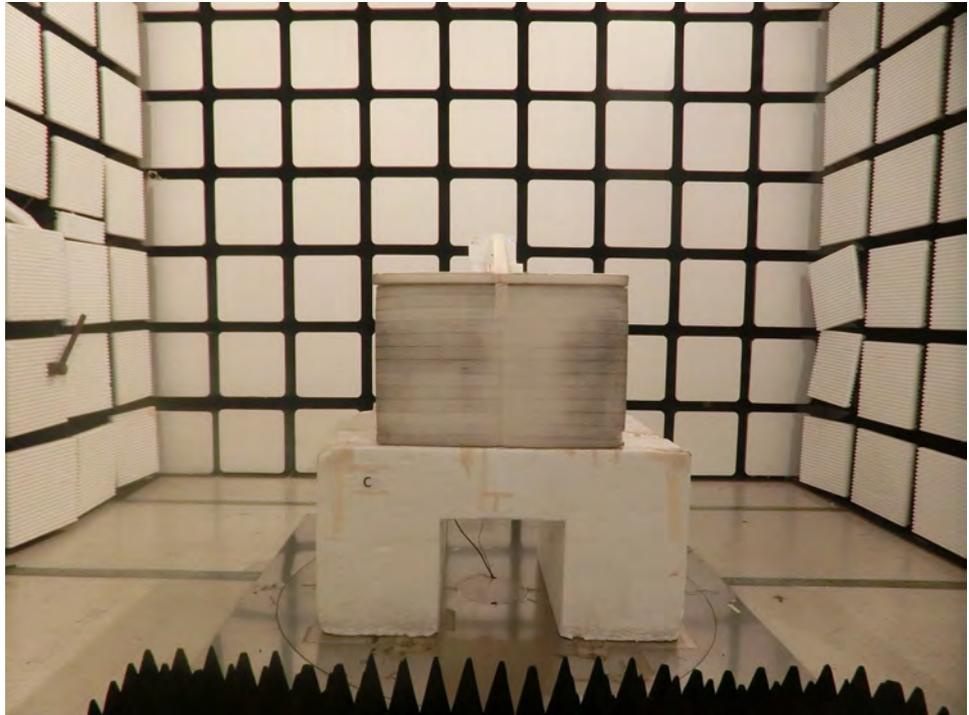


REAR VIEW

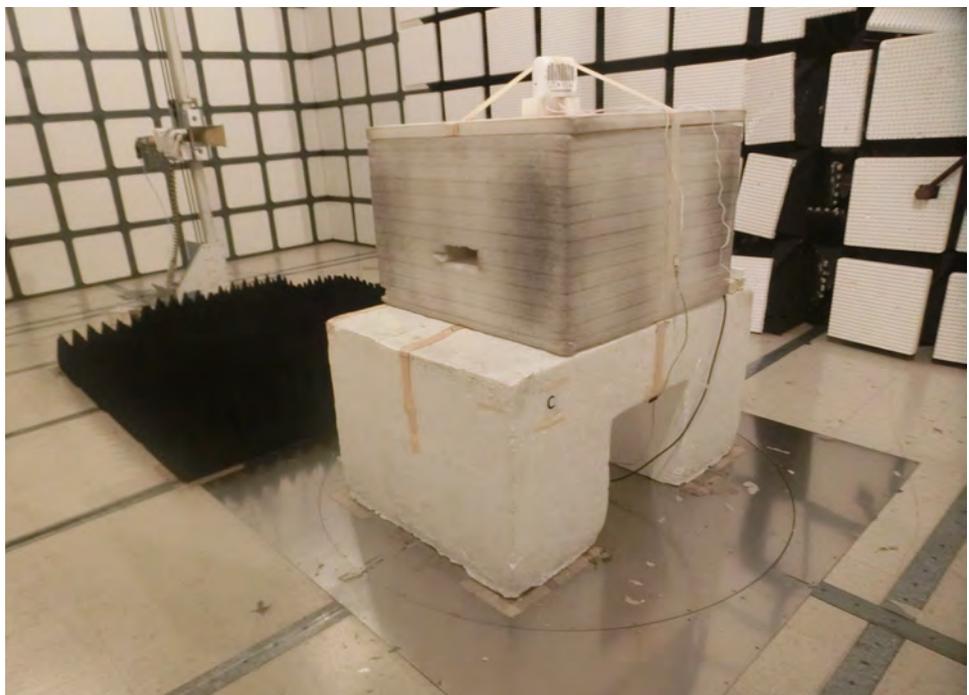


Test Configuration: Above 1GHz

FRONT VIEW



REAR VIEW



————THE END————