

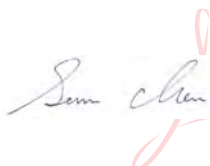


RADIO TEST REPORT

FCC ID : Z8H89FT0086
Equipment : X7-55X Wi-Fi 7 Indoor Access Point
Brand Name : Cambium Networks
Model Name : X7-55X
Applicant : Cambium Networks Inc.
3800 Golf Road, Suite 360 Rolling Meadows, IL 60008, USA
Manufacturer : Cambium Networks Inc.
3800 Golf Road, Suite 360 Rolling Meadows, IL 60008, USA
Standard : 47 CFR FCC Part 15.407

The product was received on Jun. 25, 2024, and testing was started from Jul. 03, 2024 and completed on Feb. 06, 2025. 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.

 Sam Chen
2025.05.19
08:57:01
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Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_1 Ver1.4



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:

1. 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.
2. The test configuration, test mode and test software were written in this test report are declared by the manufacturer.

Reviewed by: Sam Chen**Report Producer: Muse Chan**



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), be (EHT20)	5180-5240	36-48 [4]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5725-5850		5775	155 [1]

For Radio 2:

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	4TX
5.15-5.25GHz	802.11n HT20	20	4TX
5.15-5.25GHz	802.11n HT20-BF	20	4TX
5.15-5.25GHz	802.11ac VHT20	20	4TX
5.15-5.25GHz	802.11ac VHT20-BF	20	4TX
5.15-5.25GHz	802.11ax HEW20	20	4TX
5.15-5.25GHz	802.11ax HEW20-BF	20	4TX
5.15-5.25GHz	802.11be EHT20	20	4TX
5.15-5.25GHz	802.11be EHT20-BF	20	4TX
5.15-5.25GHz	802.11n HT40	40	4TX
5.15-5.25GHz	802.11n HT40-BF	40	4TX
5.15-5.25GHz	802.11ac VHT40	40	4TX
5.15-5.25GHz	802.11ac VHT40-BF	40	4TX
5.15-5.25GHz	802.11ax HEW40	40	4TX
5.15-5.25GHz	802.11ax HEW40-BF	40	4TX
5.15-5.25GHz	802.11be EHT40	40	4TX
5.15-5.25GHz	802.11be EHT40-BF	40	4TX
5.15-5.25GHz	802.11ac VHT80	80	4TX
5.15-5.25GHz	802.11ac VHT80-BF	80	4TX
5.15-5.25GHz	802.11ax HEW80	80	4TX
5.15-5.25GHz	802.11ax HEW80-BF	80	4TX
5.15-5.25GHz	802.11be EHT80	80	4TX
5.15-5.25GHz	802.11be EHT80-BF	80	4TX



Band	Mode	BWch (MHz)	Nant
5.725-5.85GHz	802.11a	20	4TX
5.725-5.85GHz	802.11n HT20	20	4TX
5.725-5.85GHz	802.11n HT20-BF	20	4TX
5.725-5.85GHz	802.11ac VHT20	20	4TX
5.725-5.85GHz	802.11ac VHT20-BF	20	4TX
5.725-5.85GHz	802.11ax HEW20	20	4TX
5.725-5.85GHz	802.11ax HEW20-BF	20	4TX
5.725-5.85GHz	802.11be EHT20	20	4TX
5.725-5.85GHz	802.11be EHT20-BF	20	4TX
5.725-5.85GHz	802.11n HT40	40	4TX
5.725-5.85GHz	802.11n HT40-BF	40	4TX
5.725-5.85GHz	802.11ac VHT40	40	4TX
5.725-5.85GHz	802.11ac VHT40-BF	40	4TX
5.725-5.85GHz	802.11ax HEW40	40	4TX
5.725-5.85GHz	802.11ax HEW40-BF	40	4TX
5.725-5.85GHz	802.11be EHT40	40	4TX
5.725-5.85GHz	802.11be EHT40-BF	40	4TX
5.725-5.85GHz	802.11ac VHT80	80	4TX
5.725-5.85GHz	802.11ac VHT80-BF	80	4TX
5.725-5.85GHz	802.11ax HEW80	80	4TX
5.725-5.85GHz	802.11ax HEW80-BF	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80-BF	80	4TX

For Radio 4:

Band	Mode	BWch (MHz)	Nant
5.725-5.85GHz	802.11a	20	4TX
5.725-5.85GHz	802.11n HT20	20	4TX
5.725-5.85GHz	802.11n HT20-BF	20	4TX
5.725-5.85GHz	802.11ac VHT20	20	4TX
5.725-5.85GHz	802.11ac VHT20-BF	20	4TX
5.725-5.85GHz	802.11ax HEW20	20	4TX
5.725-5.85GHz	802.11ax HEW20-BF	20	4TX
5.725-5.85GHz	802.11be EHT20	20	4TX
5.725-5.85GHz	802.11be EHT20-BF	20	4TX
5.725-5.85GHz	802.11n HT40	40	4TX
5.725-5.85GHz	802.11n HT40-BF	40	4TX



Band	Mode	BWch (MHz)	Nant
5.725-5.85GHz	802.11ac VHT40	40	4TX
5.725-5.85GHz	802.11ac VHT40-BF	40	4TX
5.725-5.85GHz	802.11ax HEW40	40	4TX
5.725-5.85GHz	802.11ax HEW40-BF	40	4TX
5.725-5.85GHz	802.11be EHT40	40	4TX
5.725-5.85GHz	802.11be EHT40-BF	40	4TX
5.725-5.85GHz	802.11ac VHT80	80	4TX
5.725-5.85GHz	802.11ac VHT80-BF	80	4TX
5.725-5.85GHz	802.11ax HEW80	80	4TX
5.725-5.85GHz	802.11ax HEW80-BF	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80-BF	80	4TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 and VHT80 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40 and HEW80 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40 and EHT80 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	Modes of Operation
1	1	ACCTON	RFMTA202028IMLB901-1	Dipole	I-PEX	Note 1	WLAN 2.4GHz (Radio 1)
2	2	ACCTON	RFMTA202028IMLB901-2	Dipole	I-PEX		WLAN 2.4GHz (Radio 1)
3	1	ACCTON	RFMTA202028IMLB901-3	Dipole	I-PEX		WLAN 5GHz UNII 1-3 or UNII 1-2A (Radio 2)
4	2	ACCTON	RFMTA202028IMLB901-4	Dipole	I-PEX		WLAN 5GHz UNII 1-3 or UNII 1-2A (Radio 2)
5	3	ACCTON	RFMTA202028IMLB901-5	Dipole	I-PEX		WLAN 5GHz UNII 1-3 or UNII 1-2A (Radio 2)
6	4	ACCTON	RFMTA202028IMLB901-6	Dipole	I-PEX		WLAN 5GHz UNII 1-3 or UNII 1-2A (Radio 2)
7	1	ACCTON	RFMTA202028IMLB901-7	PIFA	I-PEX		WLAN 5GHz UNII 2C-4 or WLAN 6GHz (Radio 4)
8	2	ACCTON	RFMTA202028IMLB901-8	PIFA	I-PEX		WLAN 5GHz UNII 2C-4 or WLAN 6GHz (Radio 4)
9	3	ACCTON	RFMTA202028IMLB901-9	PIFA	I-PEX		WLAN 5GHz UNII 2C-4 or WLAN 6GHz (Radio 4)
10	4	ACCTON	RFMTA202028IMLB901-10	PIFA	I-PEX		WLAN 5GHz UNII 2C-4 or WLAN 6GHz (Radio 4)
11	1	ACCTON	GT128V007S-001-1	On board chip	N/A		Bluetooth or Zigbee (Radio 3)



Note 1:

Ant.	Antenna Gain (dBi)						
	WLAN 2.4GHz (Radio 1)						
	2.4GHz	2.45GHz			2.4835GHz		
1	5.18	5.54			4.85		
2	4.30	4.91			4.16		
Ant.	WLAN 5GHz UNII 1-3 or UNII 1-2A (Radio 2)						
	5.2GHz	5.3GHz		5.6GHz		5.785GHz	
3	4.53	4.73		5.43		5.95	
4	4.42	4.45		5.71		4.41	
5	4.41	4.77		3.91		3.44	
6	4.30	4.6		3.73		4.00	
Ant.	WLAN 5GHz UNII 2C-4 or WLAN 6GHz (Radio 4)						
	5.6GHz	5.785GHz	5.885GHz	6.175GHz	6.475GHz	6.695GHz	6.995GHz
7	7.62	7.57	7.21	6.61	6.48	5.84	4.61
8	4.54	4.69	4.98	5.24	4.56	4.54	4.66
9	5.08	6.56	5.89	7.48	6.00	5.31	4.96
10	6.95	6.90	5.49	6.12	4.54	4.71	4.98
Bluetooth or Zigbee (Radio 3)							
11	4.3						

Item	Directional Gain (dBi)						
	WLAN 2.4GHz (Radio 1)						
	2.4GHz		2.45GHz			2.4835GHz	
2T1S	6.91		6.86			6.04	
2T2S	5.18		5.54			4.85	
Item	WLAN 5GHz UNII 1-3 or UNII 1-2A (Radio 2)						
	5.2GHz		5.3GHz		5.6GHz		5.785GHz
4T1S	8.62		9.31		9.18		8.43
4T2S	5.62		6.31		6.18		5.95
4T4S	4.53		4.77		5.71		5.95
Item	WLAN 5GHz UNII 2C-4 or WLAN 6GHz (Radio 4)						
	5.6GHz	5.785GHz	5.885GHz	6.175GHz	6.475GHz	6.695GHz	6.995GHz
4T1S	8.64	9.25	8.37	8.52	7.67	8.34	6.87
4T2S	7.62	7.57	7.21	7.48	6.48	5.84	4.98
4T4S	7.62	7.57	7.21	7.48	6.48	5.84	4.98

Note 2: The above information (excepting Ant. 1-10 antenna gain and directional gain) was declared by manufacturer.



Note 3: Radio 1, 2, 4: Maximum Directional Gain following KDB662911 D03.

For Radio 1:

For 2.4GHz IEEE 802.11b/g/n/VHT/ax/be mode (2TX/2RX)

Port 1 and Port 2 can be used as transmitting/receiving antenna.

Port 1 and Port 2 could transmit/receive simultaneously.

For Radio 2:

For 5GHz (UNII 1-3 or UNII 1-2A) IEEE 802.11a/n/ac/ax/be mode (4TX/4RX)

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.

For Radio 3:

For Bluetooth or Zigbee mode (1TX/1RX)

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

For Radio 4:

For 5GHz (UNII 2C-4) IEEE 802.11a/n/ac/ax/be mode (4TX/4RX)

For 6GHz IEEE 802.11ax/be mode (4TX/4RX)

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

For Radio 2:

5GHz UNII 1, 3

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a	0.993	0.03	1.981m	10Hz (DC $\geq$ 0.98)
802.11be EHT20	0.978	0.1	5.456m	200
802.11be EHT20-BF	0.978	0.1	5.456m	200
802.11be EHT40	0.985	0.07	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT40-BF	0.985	0.07	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT80	0.981	0.08	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT80-BF	0.981	0.08	5.456m	10Hz (DC $\geq$ 0.98)

5GHz UNII 1

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a	0.992	0.03	1.977m	10Hz (DC $\geq$ 0.98)
802.11be EHT20	0.98	0.09	5.453m	10Hz (DC $\geq$ 0.98)
802.11be EHT20-BF	0.98	0.09	5.453m	10Hz (DC $\geq$ 0.98)
802.11be EHT40	0.98	0.09	5.453m	10Hz (DC $\geq$ 0.98)
802.11be EHT40-BF	0.98	0.09	5.453m	10Hz (DC $\geq$ 0.98)
802.11be EHT80	0.978	0.1	5.444m	300
802.11be EHT80-BF	0.978	0.1	5.444m	300

**For Radio 4:
5GHz UNII 3**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a_Nss 1,(6D)	0.993	0.03	1.98m	10Hz (DC $\geq$ 0.98)
802.11be EHT20_Nss 1,(M0)	0.983	0.07	5.455m	10Hz (DC $\geq$ 0.98)
802.11be EHT20-BF_Nss 1,(M0)	0.983	0.07	5.455m	10Hz (DC $\geq$ 0.98)
802.11be EHT40_Nss 1,(M0)	0.969	0.14	5.455m	300
802.11be EHT40-BF_Nss 1,(M0)	0.969	0.14	5.455m	300
802.11be EHT80_Nss 1,(M14)	0.981	0.08	5.448m	10Hz (DC $\geq$ 0.98)
802.11be EHT80-BF_Nss 1,(M14)	0.981	0.08	5.448m	10Hz (DC $\geq$ 0.98)

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	Power from PoE			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for Radio 1 (n/VHT/ax/be in 2.4GHz), Radio 2 (n/ac/ax/be in 5GHz), and Radio 4 (n/ac/ax/be in 5GHz and ax/be in 6GHz).			
Function	☐	Outdoor P2M	☒	Indoor P2M
	☐	Fixed P2P	☐	Client
	☒	Point-to-multipoint	☐	Point-to-point
TPC Function	☒	With TPC	☐	Without TPC
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	V6.00.00164.3			

Note: The above information was declared by manufacturer.

1.1.5 Table for Radio function

Radio \ Function	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	Bluetooth	Zigbee
1	V	-	-	-	-
2	-	V (UNII 1-3 or UNII 1-2A)	-	-	-
3	-	-	-	V	V
4	-	V (UNII 2C-4)	V	-	-

Note 1: For WLAN 5GHz: The Radio 2 and 4 can't operate at the same frequency simultaneously.

Note 2: The above information was declared by manufacturer.

1.1.6 Table for EUT Operation Function

Mode	Operation Function
1	R1: 2.4GHz + R2: 5GHz Full Band + R3: Bluetooth + R4: 6GHz
2	R1: 2.4GHz + R2: 5GHz Full Band + R3: Zigbee + R4: 6GHz
3	R1: 2.4GHz + R2: 5GHz Low Band+ R3: Bluetooth + R4: 5GHz High band
4	R1: 2.4GHz + R2: 5GHz Low Band+ R3: Zigbee + R4: 5GHz High band

Note 1: The R means Radio.

Full Band means UNII 1-3.

Low Band means UNII 1-2A.

High Band means UNII 2C-4.

Note 2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

- ♦ FCC KDB 662911 D03 v01
- ♦ 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	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)
(TAF: 3787)	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	TH02-CB	KJ Chang	22.8~24.8 / 61~63	Jul. 03, 2024~ Dec. 30, 2024
Radiated (Below 1GHz)	03CH06-CB	Gordon Hung	21.9-22.4 / 55-58	Feb. 06, 2025
Radiated (Above 1GHz)	03CH02-CB	Gordon Hung	21.9-22.9 / 56-60	Dec. 07, 2024~ Jan. 06, 2025
	03CH03-CB		21.4-22.3 / 55-58	
AC Conduction	CO01-CB	Joe Chu	21~22 / 52~53	Dec. 25, 2024

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))

Parameter	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 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	2.1 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

For Radio 2:
5GHz UNII 1, 3

Mode
802.11a_Nss1,(6Mbps)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT20_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5755MHz
5795MHz
802.11be EHT80_Nss1,(MCS0)_4TX
5210MHz
5775MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5755MHz
5795MHz



Mode
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5210MHz
5775MHz

5GHz UNII 1

Mode
802.11a_Nss1,(6Mbps)_4TX
5180MHz
5200MHz
5240MHz
802.11be EHT20_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5190MHz
5230MHz
802.11be EHT80_Nss1,(MCS14)_4TX
5210MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5190MHz
5230MHz
802.11be EHT80-BF_Nss1,(MCS14)_4TX
5210MHz

**For Radio 4:
5GHz UNII 3**

Mode
802.11a_Nss1,(6Mbps)_4TX
5745MHz
5785MHz
5825MHz
802.11be EHT20_Nss1,(MCS0)_4TX
5745MHz
5785MHz
5825MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5755MHz



Mode
5795MHz
802.11be EHT80_Nss1,(MCS14)_4TX
5775MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5755MHz
5795MHz
802.11be EHT80-BF_Nss1,(MCS14)_4TX
5775MHz

Note:

- ♦ Evaluated EHT20/EHT40/EHT80 mode only, due to similar modulation. The power setting of HT20/HT40/VHT20/VHT40/VHT80/HEW20/HEW40/HEW80 mode are the same or lower than EHT20/EHT40/EHT80.
- ♦ The EUT supports non-beamforming and beamforming modes, after evaluating, the non-beamforming mode has been selected to execute all tests. The beamforming mode evaluates the output power only.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT_R1: 2.4GHz + R2: 5GHz Full Band + R3: Bluetooth + R4: 6GHz + PoE
2	EUT_R1: 2.4GHz + R2: 5GHz Full Band + R3: Zigbee(TX) + R4: 6GHz + PoE
3	EUT_R1: 2.4GHz + R2: 5GHz Full Band + R3: Zigbee(RX) + R4: 6GHz + PoE
4	EUT_R1: 2.4GHz + R2: 5GHz Low Band+ R3: Bluetooth + R4: 5GHz High band + PoE
5	EUT_R1: 2.4GHz + R2: 5GHz Low Band+ R3: Zigbee(TX) + R4: 5GHz High band + PoE
6	EUT_R1: 2.4GHz + R2: 5GHz Low Band+ R3: Zigbee(RX) + R4: 5GHz High band + PoE
For operating mode 6 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Output Power Power Spectral Density
Test Condition	Conducted measurement at transmit chains
Operating Mode	
1	R2: 5GHz UNII 1, 3
2	R2: 5GHz UNII 1
3	R4: 5GHz UNII 3



The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
	After evaluating, EUT in Z axis was the worst case for Bluetooth and Y axis for others from radiated emission above 1GHz, so the measurement will follow this same test configuration.
1	EUT in Y axis + R1: 2.4GHz + PoE
2	EUT in Y axis + R2: 5GHz + PoE
3	EUT in Y axis + R4: 5GHz + PoE
4	EUT in Y axis + R4: 6GHz + PoE
5	EUT in Z axis + R3: Bluetooth + PoE
6	EUT in Y axis + R3: Zigbee + PoE
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
	After evaluating, and the worst case was found as below. So the measurement will follow this same test configuration.
1	EUT in Y axis_R2: 5GHz UNII 1, 3
2	EUT in Y axis_R2: 5GHz UNII 1
3	EUT in Z axis (Bandedge) / EUT in Y axis (Harmonic)_R4: 5GHz UNII 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	R1: 2.4GHz + R2: 5GHz Full Band + R3: Bluetooth + R4: 6GHz
2	R1: 2.4GHz + R2: 5GHz Full Band + R3: Zigbee + R4: 6GHz
3	R1: 2.4GHz + R2: 5GHz Low Band+ R3: Bluetooth + R4: 5GHz High band
4	R1: 2.4GHz + R2: 5GHz Low Band+ R3: Zigbee+ R4: 5GHz High band
Refer to Sporton Test Report No.: FA462417 for Co-location RF Exposure Evaluation.	

Note 1: The PoE is for measurement only, would not be marketed. PoE information as below:

Power	Brand	Model
PoE	Cambium	NET-P30-56IN

Note 2: The USB port cannot be used by the end user, as declared by the manufacturer.



2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

Accessories
Wall-mounted rack 1*1
Wall-mounted rack 2*1

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Cambium	NET-P30-56IN	N/A
B	Zigbee device	Cambium	X7-55X	Z8H89FT0086
C	LAN PC	ASUS	S300TA	TX2-RTL8821C
D	2.4G NB	DELL	E6430	N/A
E	5GL NB	DELL	E6430	N/A
F	5GH NB	DELL	E6430	N/A
G	Zigbee device PC	ASUS	S300TA	TX2-RTL8821C
H	Flash disk3.0	Transcend	JetFlash-703	N/A

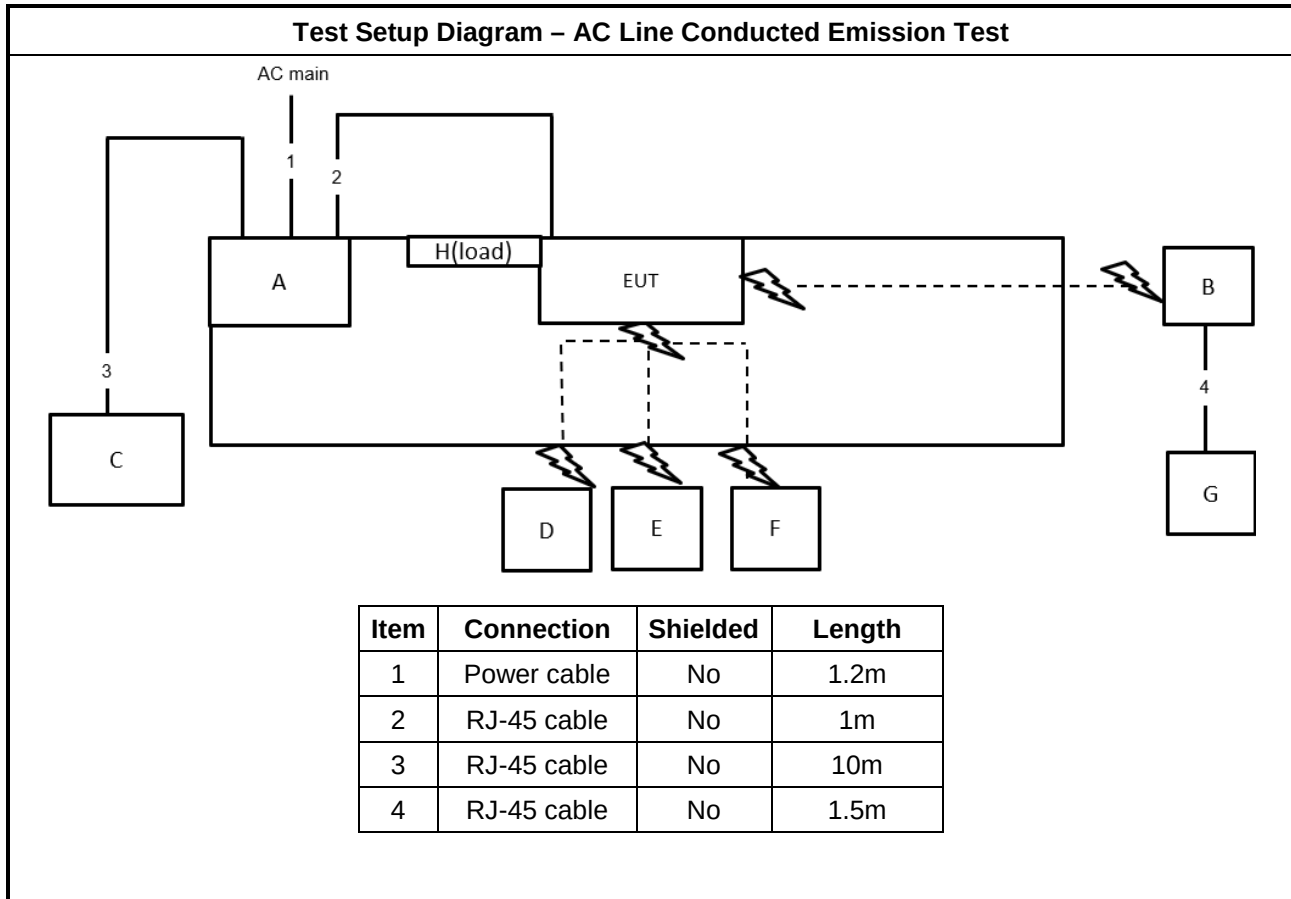
For Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	PoE	Cambium	NET-P30-56IN	N/A
E	Fixture	SILICON LABS	PCB1015A	N/A

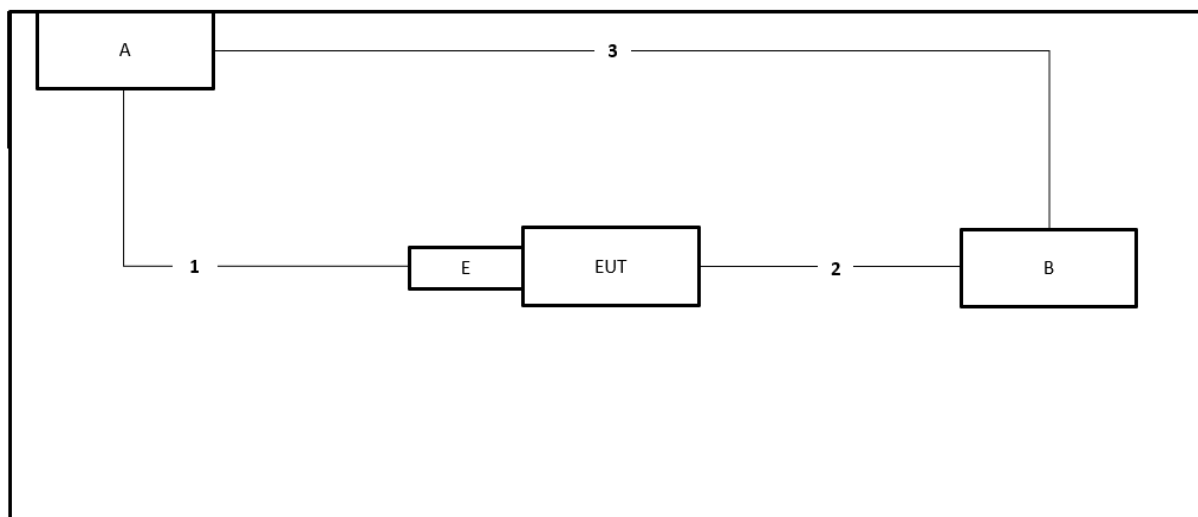
For Radiated (above 1GHz) and RF Conducted:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	PoE	Cambium	NET-P30-56IN	N/A

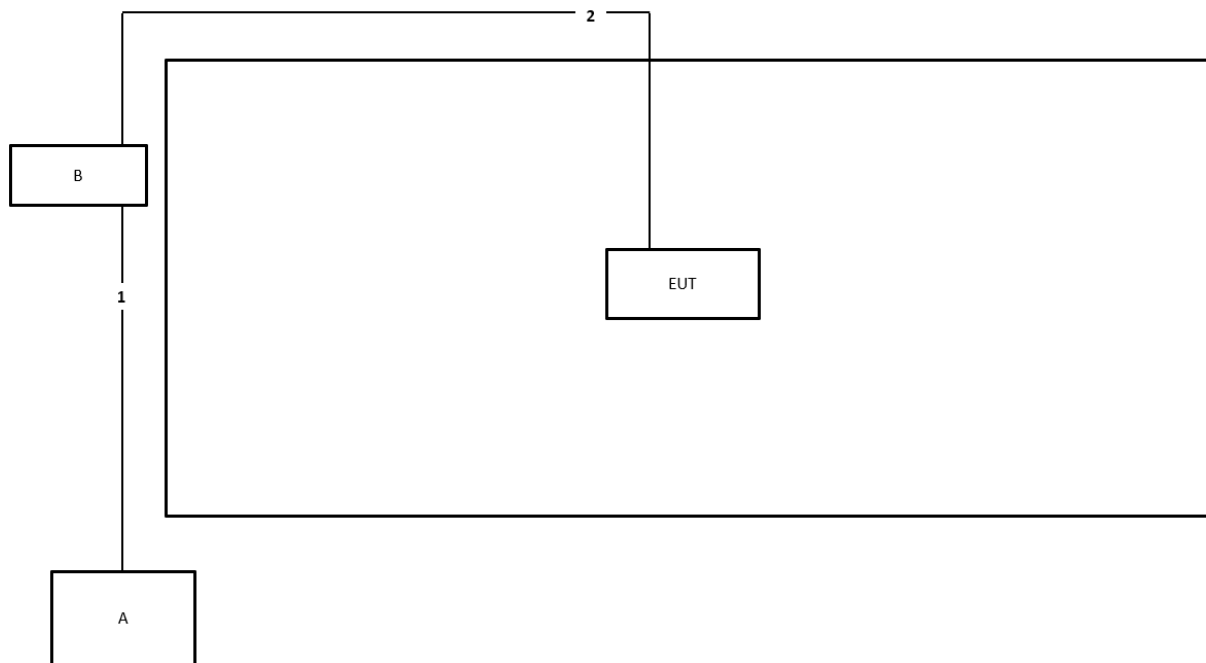
2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz



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

Test Setup Diagram - Radiated Test > 1GHz


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50
Note 1: * Decreases with the logarithm of the frequency.		

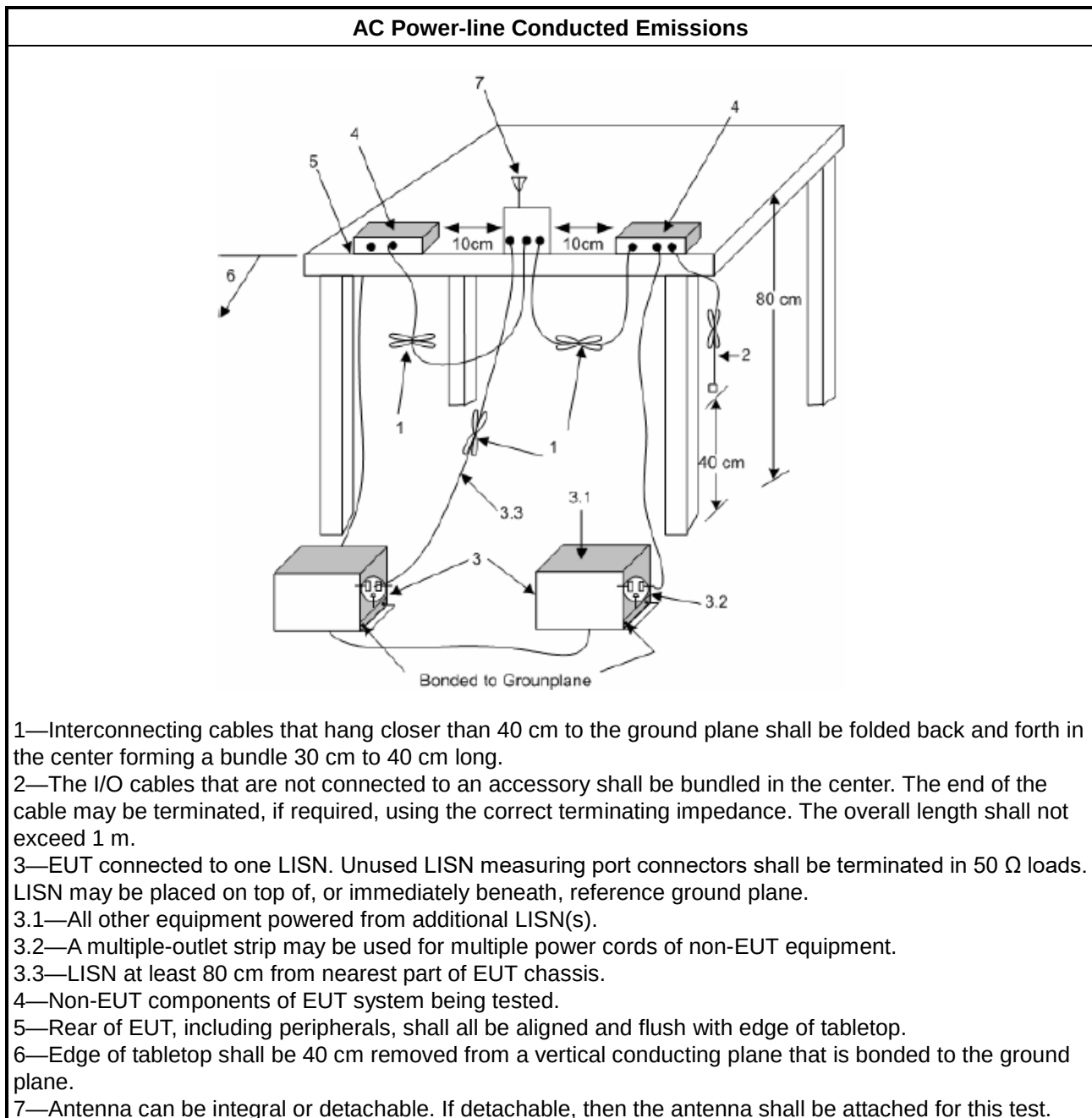
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

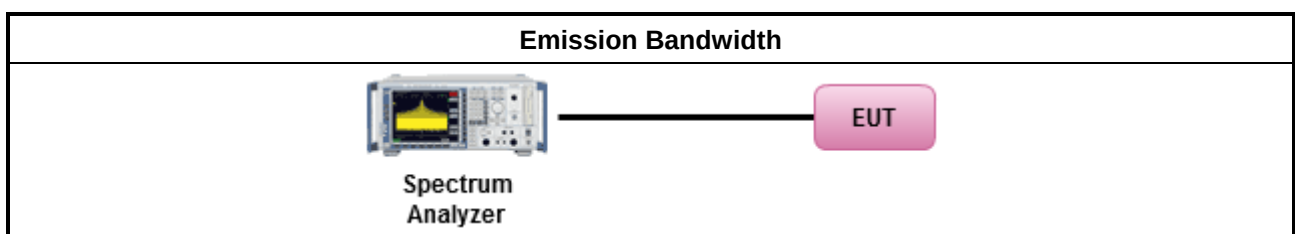
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

Maximum Output Power Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
☐	- Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm] - Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ - Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$. - Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☐	For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☐	For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☒ For the 5.725-5.85 GHz band:	
☐	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band:	
☐	- For other devices: 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. - Vehicles devices: The maximum e.i.r.p. shall not exceed 30 mW or 1.76 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐ For the 5.25-5.35 GHz band:	
☐	- For other devices: The maximum conducted output power shall not exceed 250 mW or 11 + 10 log 10 B, dBm, and 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 - Vehicles devices: The maximum e.i.r.p. shall not exceed 30 mW or 1.76 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐	For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum conducted output power shall not exceed 250 mW or 11 + 10 log 10 B, dBm, and the maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.



☐ For the 5.725-5.85 GHz band:	
	▪ Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$.
	▪ Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

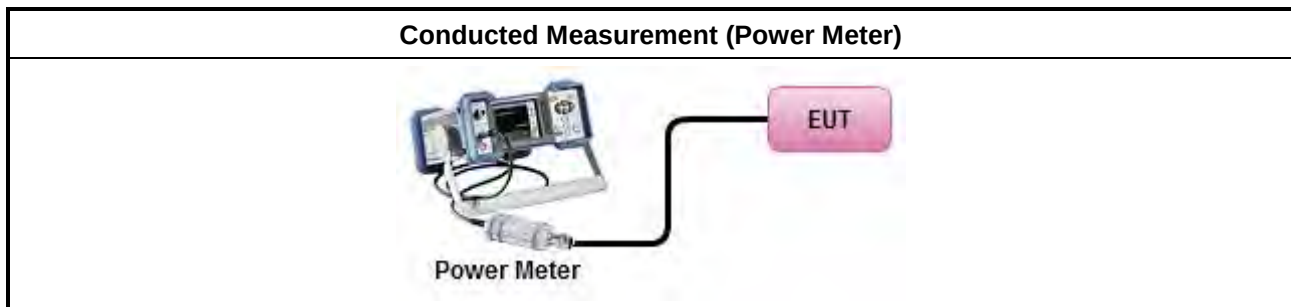
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
	Average over on/off periods with duty factor
	☐ Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
	☐ 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
	☒ Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
☒ For conducted measurement.	
	▪ If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	▪ If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$
☐ For radiated measurement.	
	▪ Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
	▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
	▪ Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.3.4 Test Setup



3.3.5 Test Result of Maximum Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Limit

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

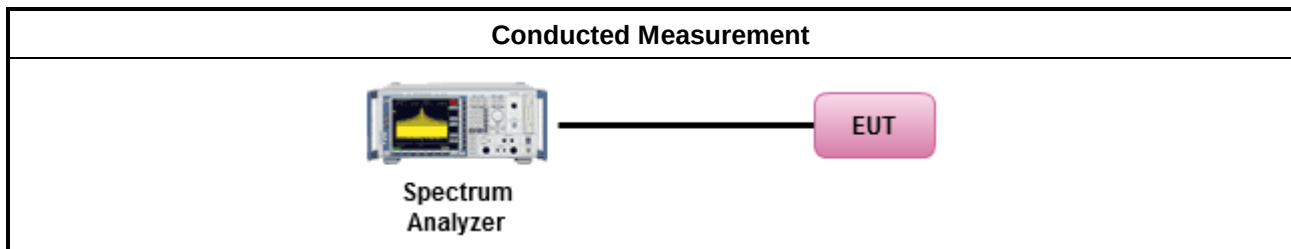
3.4.2 Measuring Instruments

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

**3.4.3 Test Procedures**

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 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]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	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	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☐ For radiated measurement.	
- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.	

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

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

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

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

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

Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
☒ 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☐ 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☐ 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

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



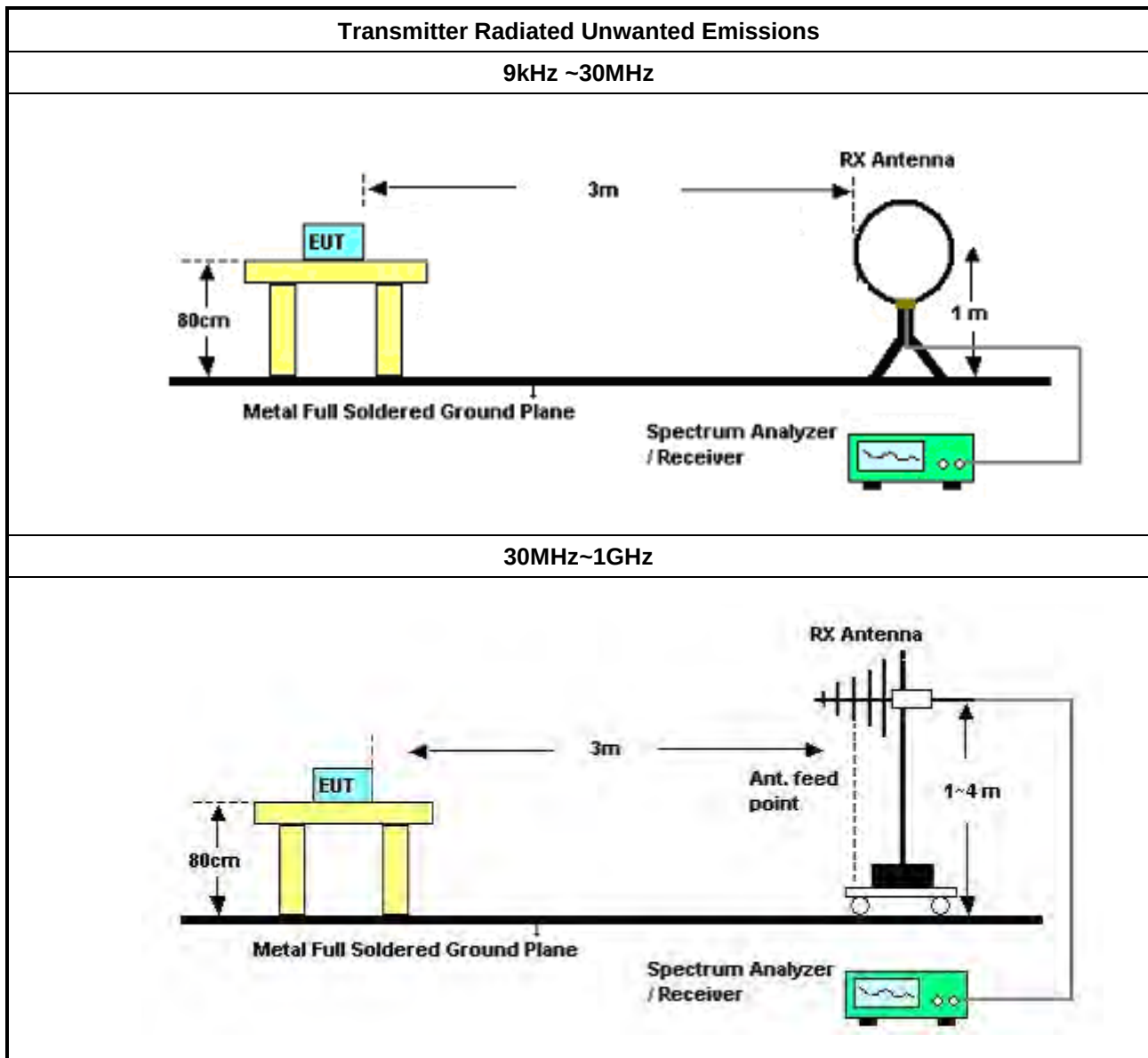
3.5.2 Measuring Instruments

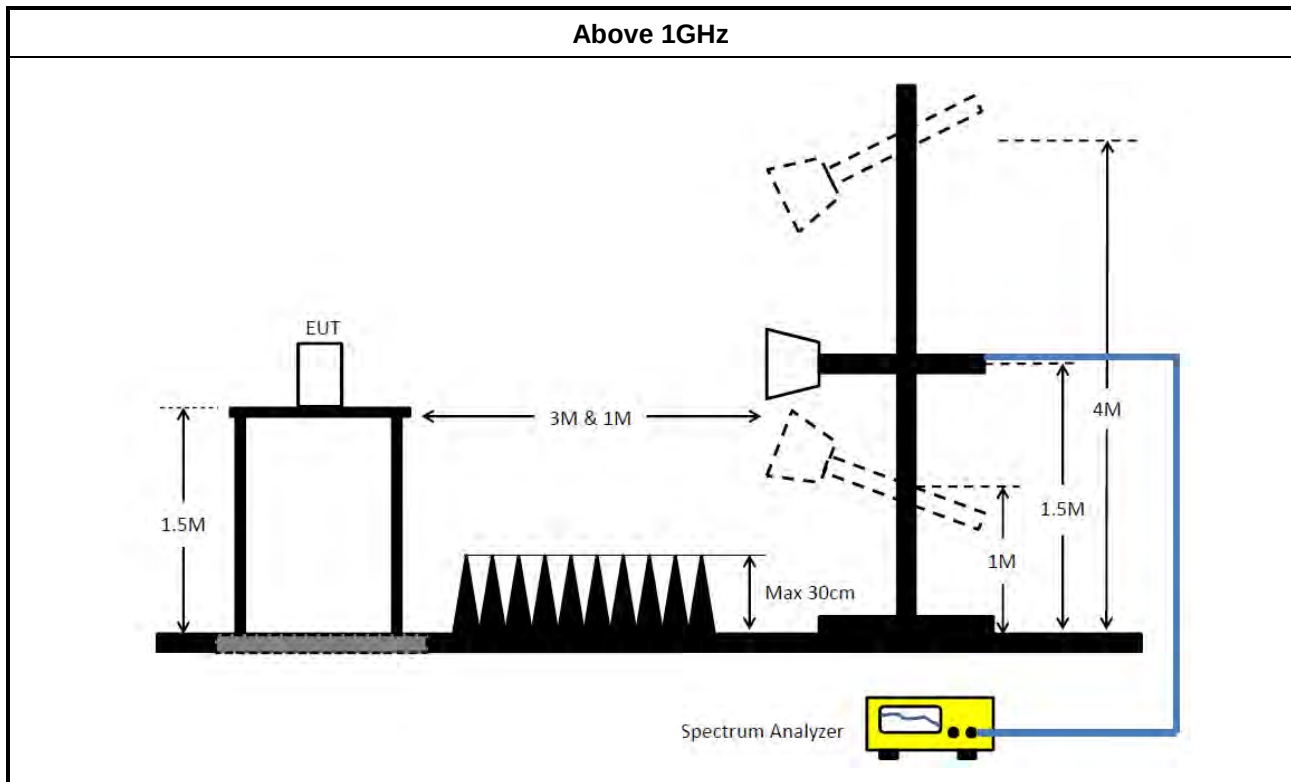
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.
	☐ Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging).
	☒ Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	☐ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 16, 2024	Oct. 15, 2025	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 02, 2024	Aug. 01, 2025	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMC	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 02, 2024	Nov. 01, 2025	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 20, 2024	Aug. 19, 2025	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-05+68	30MHz~1GHz	Oct. 24, 2024	Oct. 23, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 24, 2024	Mar. 23, 2025	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 12, 2024	Apr. 11, 2025	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 14, 2024	Aug. 13, 2025	Radiation (03CH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-1540 7_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 03, 2024	May 02, 2025	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Jan. 24, 2024	Jan. 23, 2025	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-1540 7_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2024	Apr. 25, 2025	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 19, 2023	Oct. 18, 2024	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 18, 2024	Oct. 17, 2025	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 19, 2023	Oct. 18, 2024	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 18, 2024	Oct. 17, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1 –26.5 GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1–18 GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH02-CB)
Test Software	SPORTON	SENSE-1540 7_NII	V5.11. 23	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Conducted (TH02-CB)

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

NCR means Non-Calibration required.



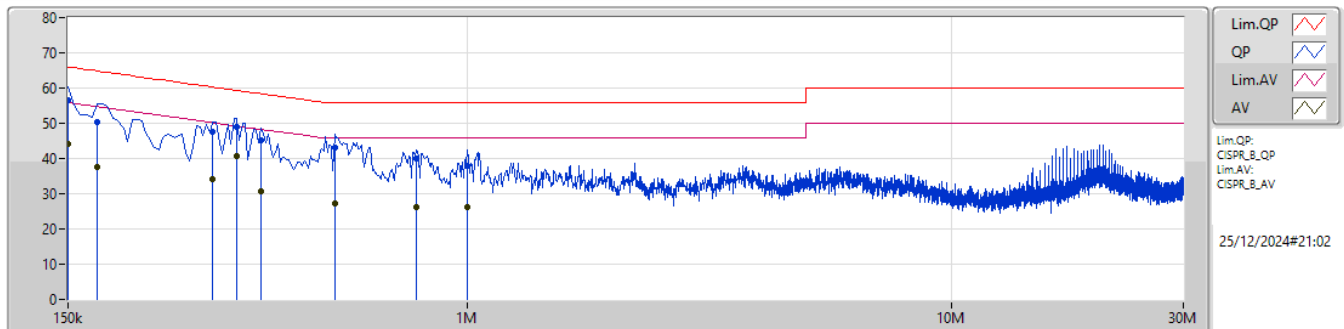
Conducted Emissions at Powerline

Appendix A

Summary

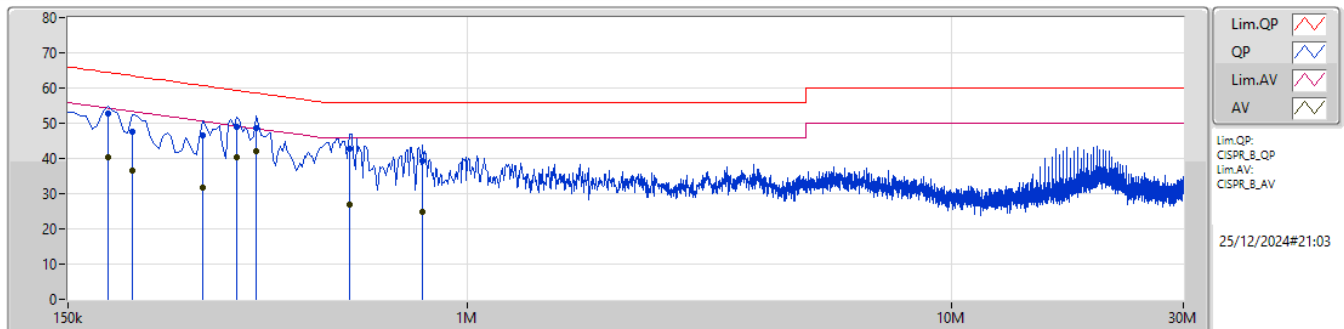
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 6	Pass	AV	366k	42.00	48.60	-6.60	Neutral

Mode 6



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	56.68	66.00	-9.32	10.03	Line	-	46.65	0.04	0.08	9.91						
AV	150k	44.07	56.00	-11.93	10.03	Line	-	34.04	0.04	0.08	9.91						
QP	172.5k	50.34	64.83	-14.49	10.04	Line	-	40.30	0.04	0.07	9.93						
AV	172.5k	37.48	54.83	-17.35	10.04	Line	-	27.44	0.04	0.07	9.93						
QP	298.5k	47.54	60.28	-12.74	10.15	Line	-	37.39	0.05	0.09	10.01						
AV	298.5k	34.05	50.28	-16.23	10.15	Line	-	23.90	0.05	0.09	10.01						
QP	334.5k	48.85	59.35	-10.50	10.17	Line	-	38.68	0.05	0.09	10.03						
AV	334.5k	40.52	49.35	-8.83	10.17	Line	"Worst"	30.35	0.05	0.09	10.03						
QP	375k	45.34	58.39	-13.05	10.20	Line	-	35.14	0.05	0.10	10.05						
AV	375k	30.66	48.39	-17.73	10.20	Line	-	20.46	0.05	0.10	10.05						
QP	532.5k	42.95	56.00	-13.05	10.25	Line	-	32.70	0.06	0.10	10.09						
AV	532.5k	27.39	46.00	-18.61	10.25	Line	-	17.14	0.06	0.10	10.09						
QP	784.5k	40.13	56.00	-15.87	10.28	Line	-	29.85	0.06	0.09	10.13						
AV	784.5k	26.25	46.00	-19.75	10.28	Line	-	15.97	0.06	0.09	10.13						
QP	1.001M	37.77	56.00	-18.23	10.32	Line	-	27.45	0.07	0.09	10.16						
AV	1.001M	26.32	46.00	-19.68	10.32	Line	-	16.00	0.07	0.09	10.16						

Mode 6



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	181.5k	52.89	64.41	-11.52	10.07	Neutral	-	42.82	0.06	0.07	9.94						
AV	181.5k	40.39	54.41	-14.02	10.07	Neutral	-	30.32	0.06	0.07	9.94						
QP	204k	47.59	63.44	-15.85	10.08	Neutral	-	37.51	0.06	0.07	9.95						
AV	204k	36.65	53.44	-16.79	10.08	Neutral	-	26.57	0.06	0.07	9.95						
QP	285k	46.57	60.67	-14.10	10.16	Neutral	-	36.41	0.06	0.09	10.01						
AV	285k	31.60	50.67	-19.07	10.16	Neutral	-	21.44	0.06	0.09	10.01						
QP	334.5k	48.83	59.35	-10.52	10.18	Neutral	-	38.65	0.06	0.09	10.03						
AV	334.5k	40.46	49.35	-8.89	10.18	Neutral	-	30.28	0.06	0.09	10.03						
QP	366k	48.76	58.60	-9.84	10.21	Neutral	-	38.55	0.06	0.10	10.05						
AV	366k	42.00	48.60	-6.60	10.21	Neutral	"Worst"	31.79	0.06	0.10	10.05						
QP	573k	42.91	56.00	-13.09	10.27	Neutral	-	32.64	0.07	0.10	10.10						
AV	573k	26.77	46.00	-19.23	10.27	Neutral	-	16.50	0.07	0.10	10.10						
QP	807k	39.44	56.00	-16.56	10.31	Neutral	-	29.13	0.08	0.09	10.14						
AV	807k	24.96	46.00	-21.04	10.31	Neutral	-	14.65	0.08	0.09	10.14						

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)_4TX	22.495M	16.795M	16M8D1D	21.23M	16.593M
802.11be EHT20_Nss1,(MCS0)_4TX	22.605M	19.148M	19M1D1D	20.515M	18.966M
802.11be EHT40_Nss1,(MCS0)_4TX	44.99M	38.095M	38M1D1D	39.71M	37.873M
802.11be EHT80_Nss1,(MCS0)_4TX	86.46M	77.767M	77M8D1D	82.06M	77.425M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.555M	28.918M	28M9D1D	16.28M	16.77M
802.11be EHT20_Nss1,(MCS0)_4TX	19.14M	28.47M	28M5D1D	19.085M	19.052M
802.11be EHT40_Nss1,(MCS0)_4TX	38.28M	57.516M	57M5D1D	38.06M	38.117M
802.11be EHT80_Nss1,(MCS0)_4TX	78.32M	77.806M	77M8D1D	78.1M	77.22M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.89M	16.735M	21.945M	16.627M	22.495M	16.789M	22.165M	16.68M
5200MHz	Pass	Inf	22.22M	16.731M	22.33M	16.747M	21.23M	16.6M	22.44M	16.709M
5240MHz	Pass	Inf	21.56M	16.683M	22.44M	16.719M	22.275M	16.795M	21.56M	16.593M
5745MHz	Pass	500k	16.5M	17.114M	16.5M	18.847M	16.28M	16.77M	16.5M	18.319M
5785MHz	Pass	500k	16.555M	26.838M	16.5M	24.762M	16.5M	22.028M	16.555M	20.435M
5825MHz	Pass	500k	16.445M	22.89M	16.5M	28.918M	16.5M	20.906M	16.445M	19.385M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.275M	19.001M	22.385M	19.145M	22.165M	19.055M	22M	19.042M
5200MHz	Pass	Inf	22.22M	18.991M	22.165M	19.047M	22.605M	19.148M	22.385M	18.966M
5240MHz	Pass	Inf	21.285M	18.997M	21.45M	19.004M	20.79M	19.069M	20.515M	19.038M
5745MHz	Pass	500k	19.085M	19.085M	19.085M	19.217M	19.085M	19.052M	19.14M	19.335M
5785MHz	Pass	500k	19.085M	27.462M	19.085M	28.234M	19.14M	22.362M	19.085M	21.315M
5825MHz	Pass	500k	19.14M	25.777M	19.14M	28.47M	19.085M	22.239M	19.085M	20.381M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	39.71M	37.921M	40.92M	37.876M	44.99M	37.957M	41.36M	37.995M
5230MHz	Pass	Inf	41.91M	37.873M	43.12M	37.966M	41.69M	38.095M	42.35M	37.957M
5755MHz	Pass	500k	38.17M	38.117M	38.17M	38.514M	38.17M	38.234M	38.17M	38.221M
5795MHz	Pass	500k	38.17M	55.576M	38.28M	57.516M	38.17M	43.308M	38.06M	40.884M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	86.46M	77.767M	82.06M	77.503M	86.02M	77.757M	84.92M	77.425M
5775MHz	Pass	500k	78.1M	77.806M	78.1M	77.22M	78.1M	77.341M	78.32M	77.3M

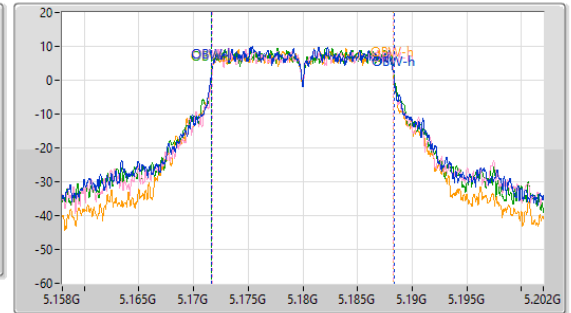
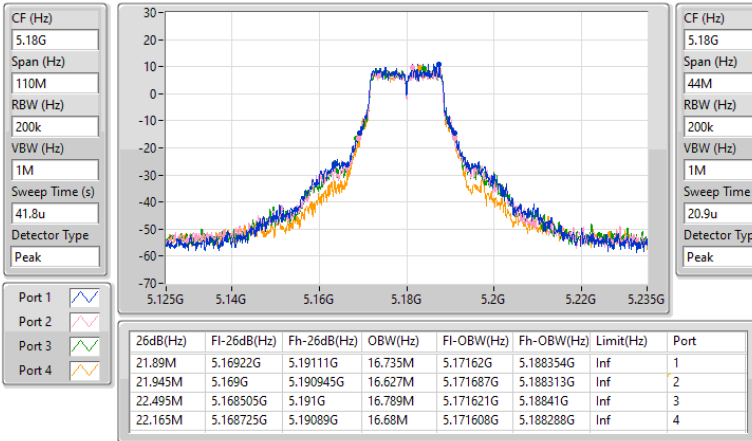
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5180MHz

04/01/2025

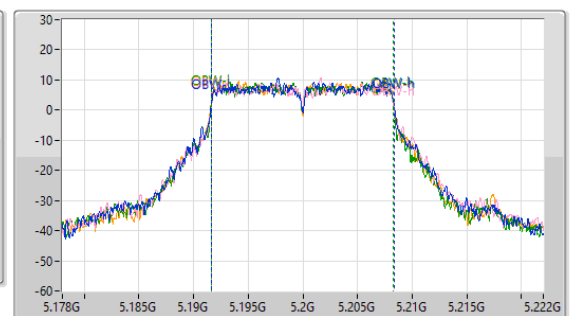
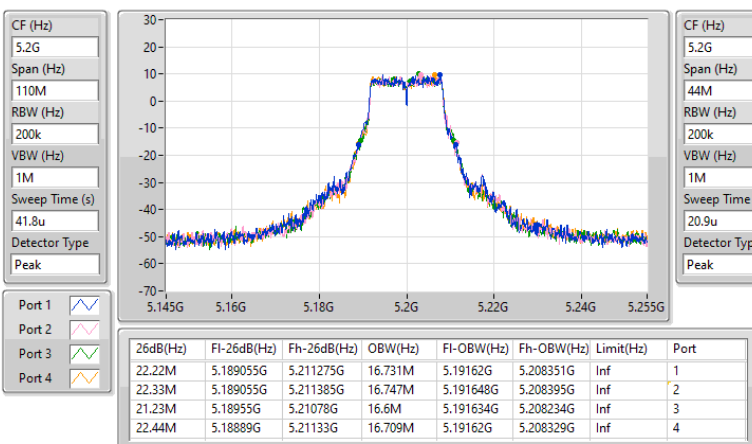


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

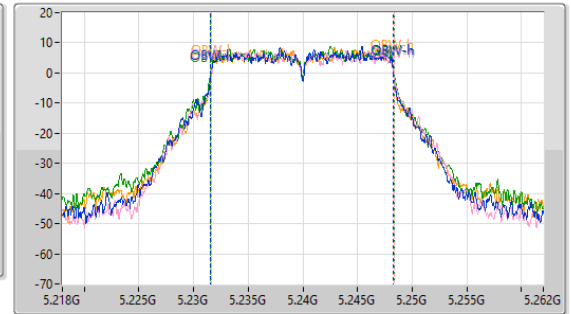
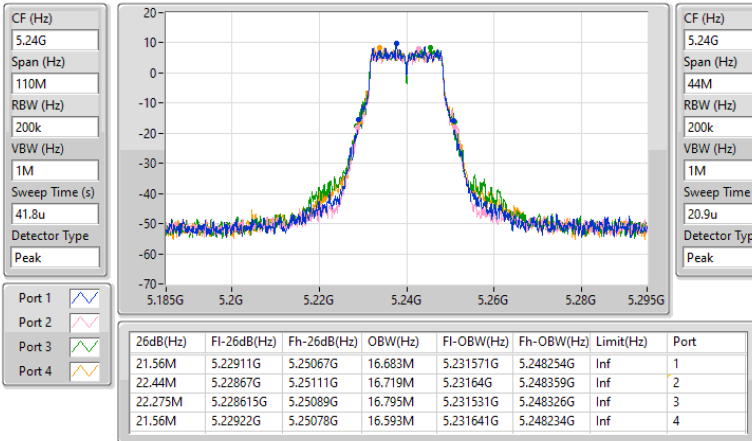
5200MHz

04/01/2025

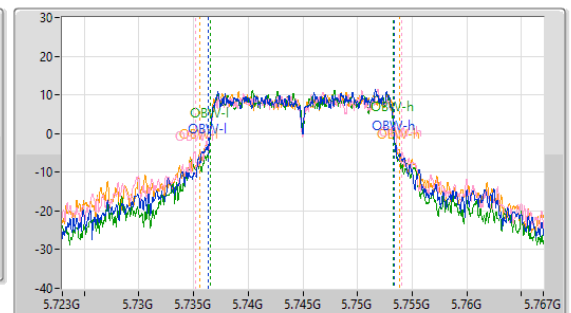
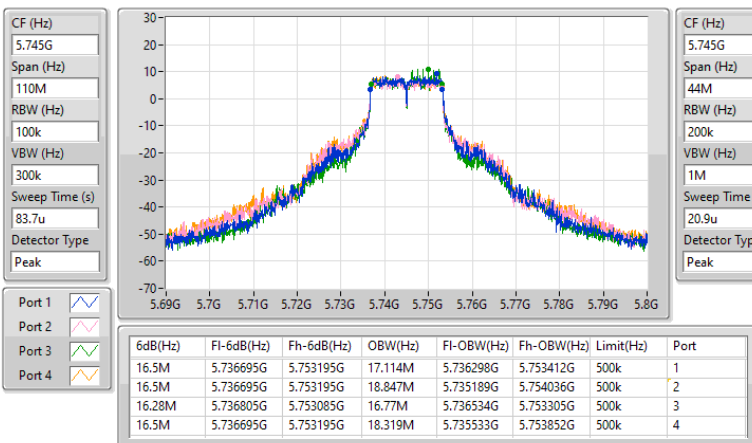


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EBW
5240MHz

04/01/2025

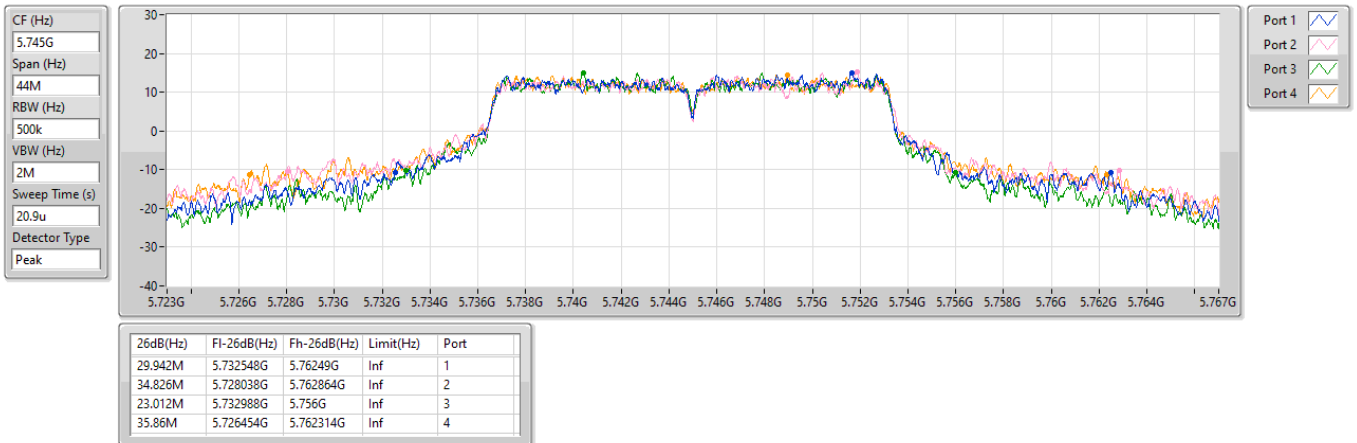

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5745MHz

04/01/2025

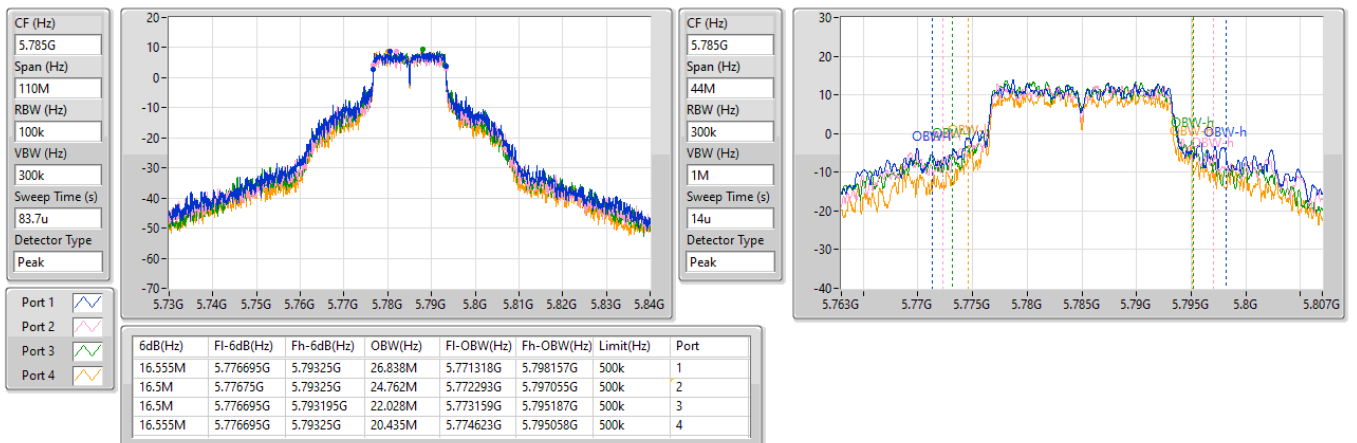


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5745MHz

04/01/2025


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5785MHz

04/01/2025

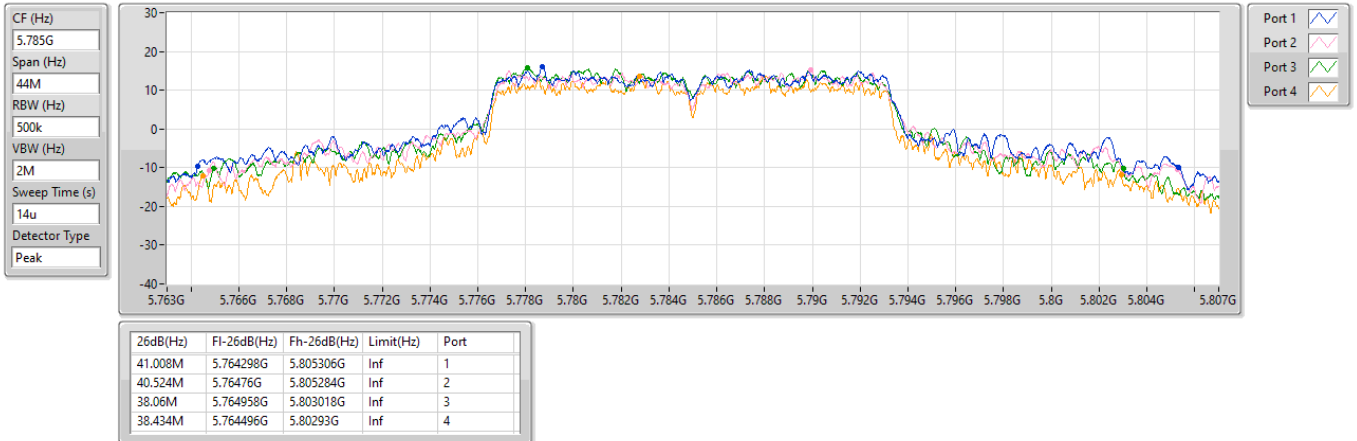


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

04/01/2025

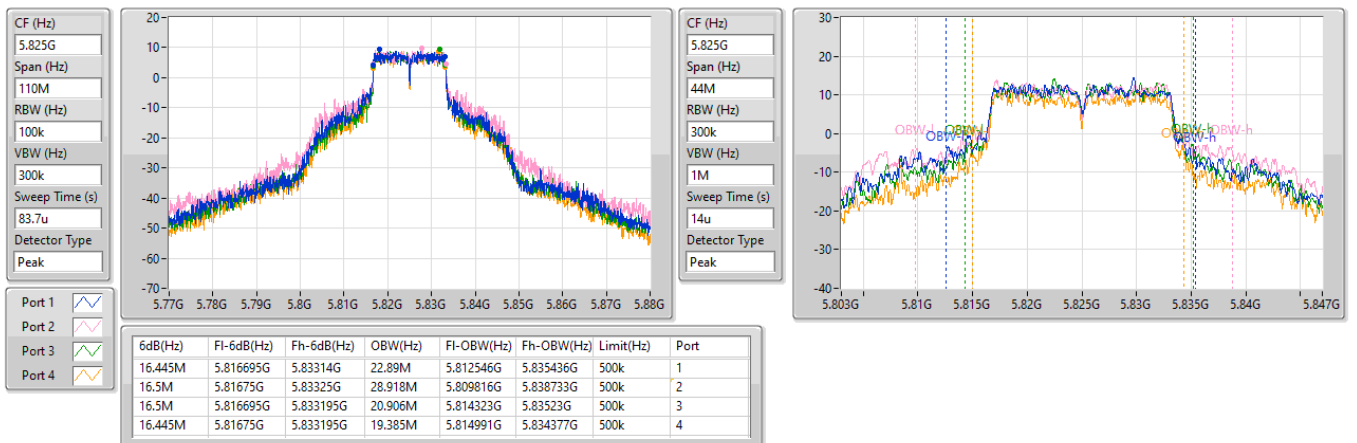


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

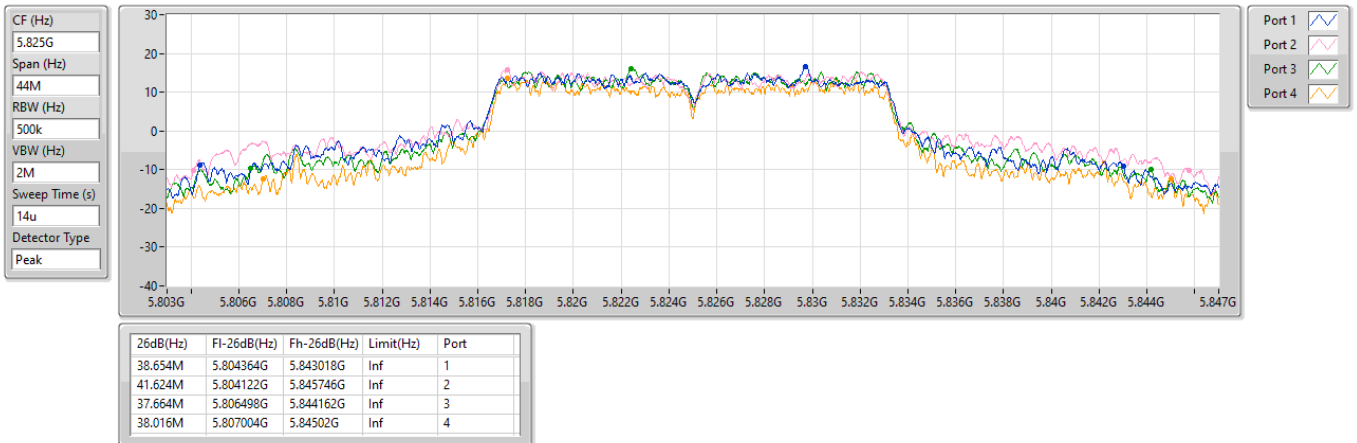
5825MHz

04/01/2025

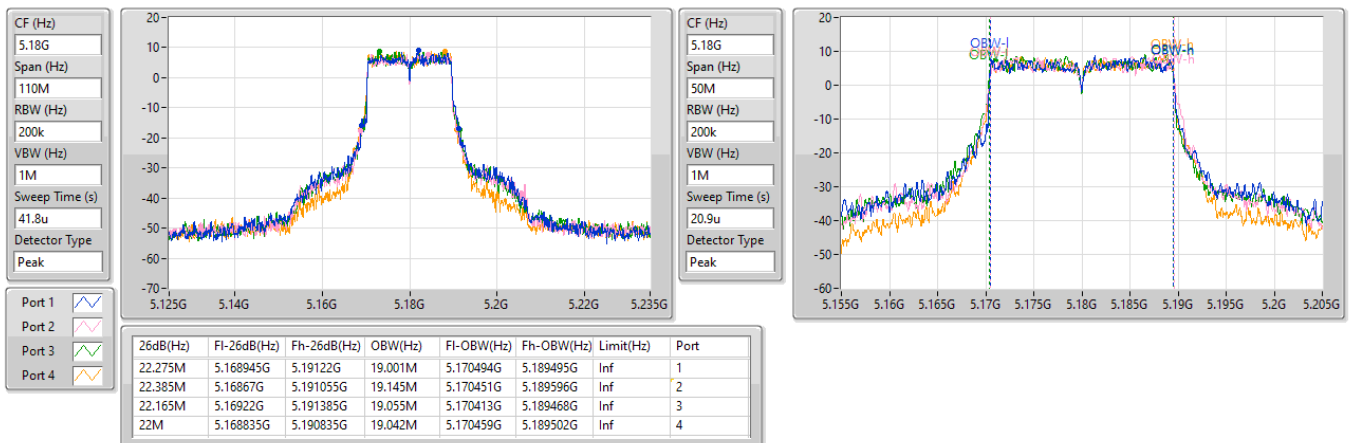


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5825MHz

04/01/2025

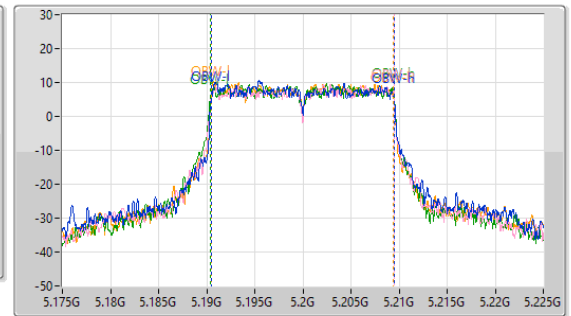
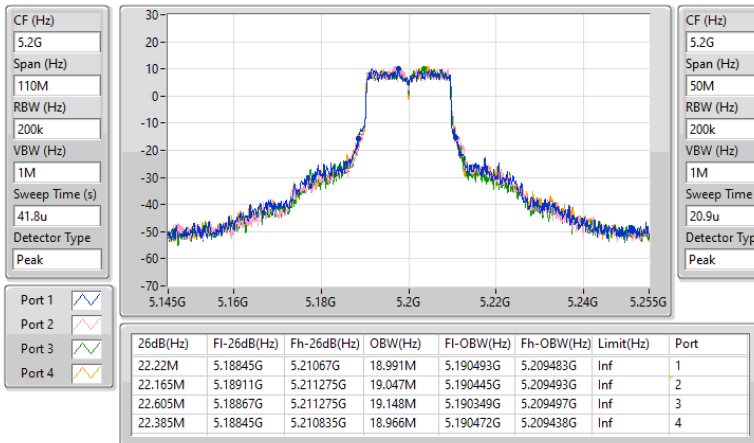

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EBW
5180MHz

04/01/2025

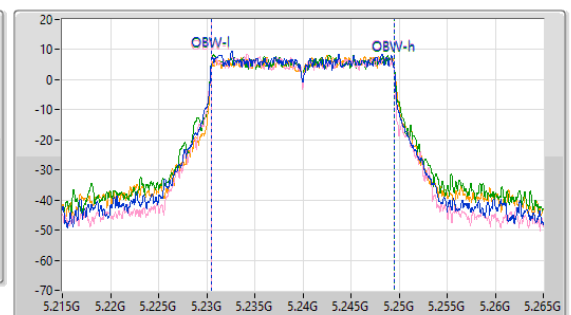
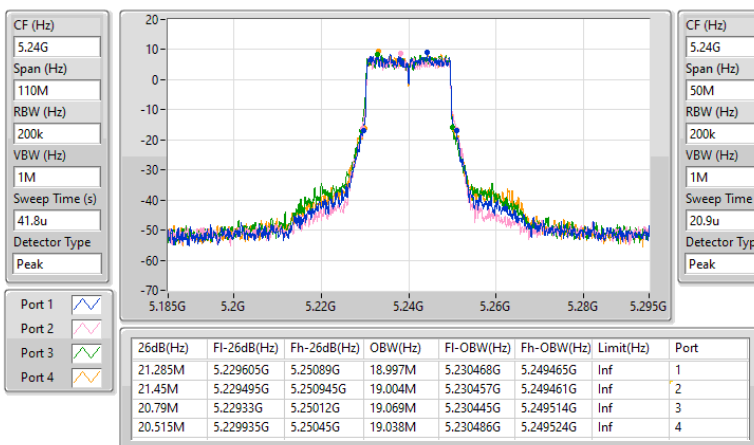


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5200MHz

04/01/2025


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5240MHz

04/01/2025

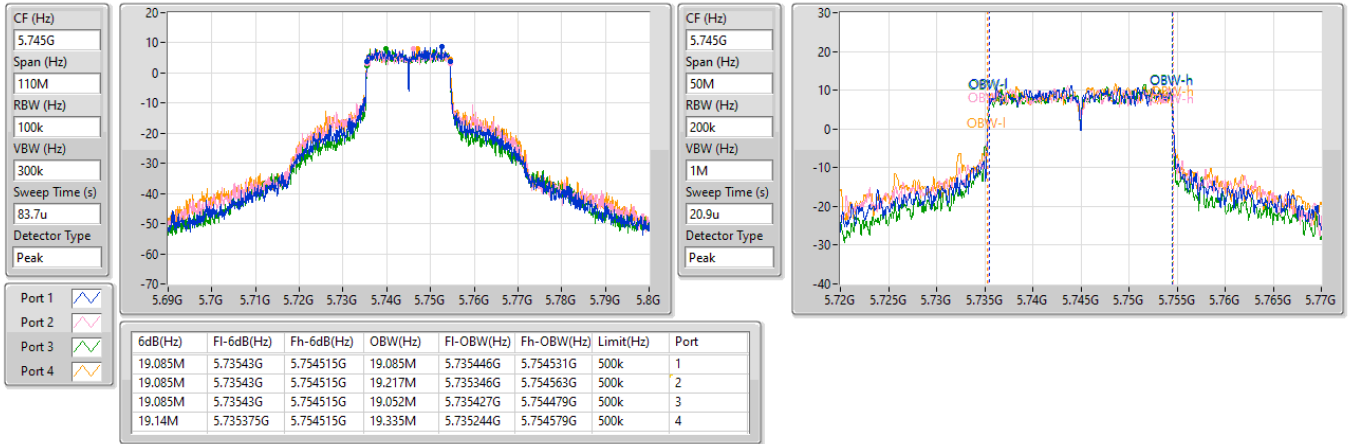


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

04/01/2025



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

04/01/2025

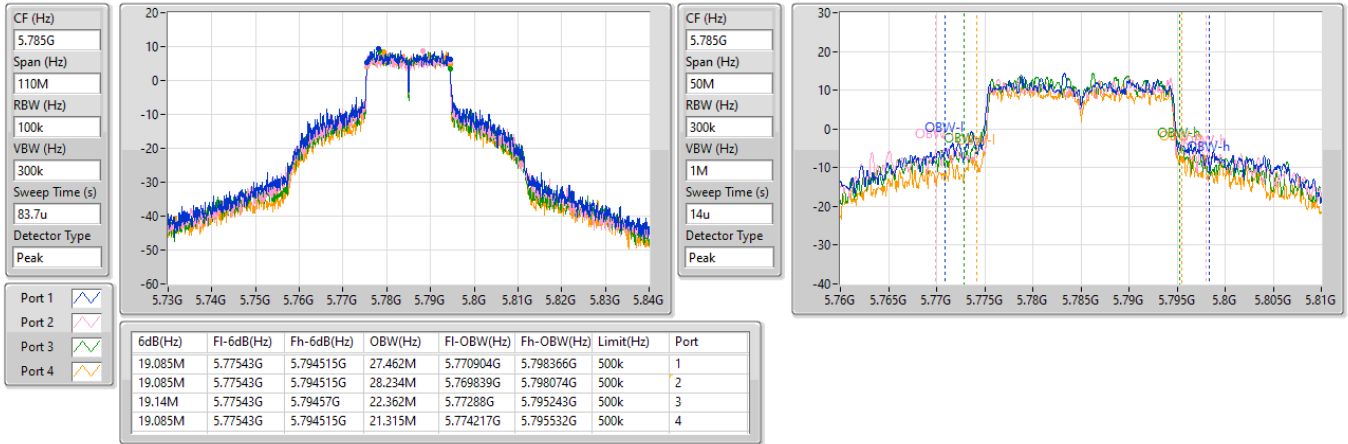


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

04/01/2025



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

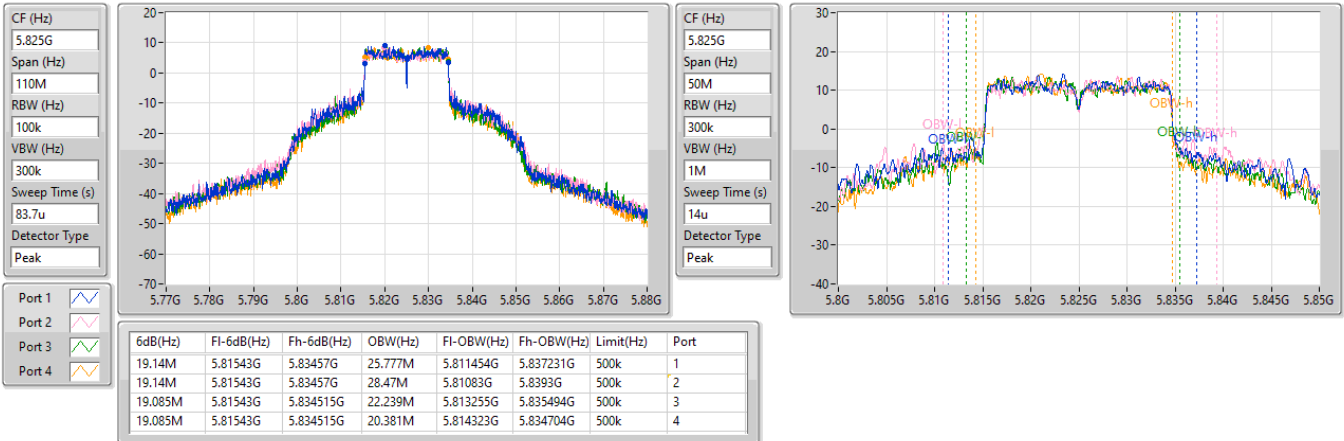
5785MHz

04/01/2025

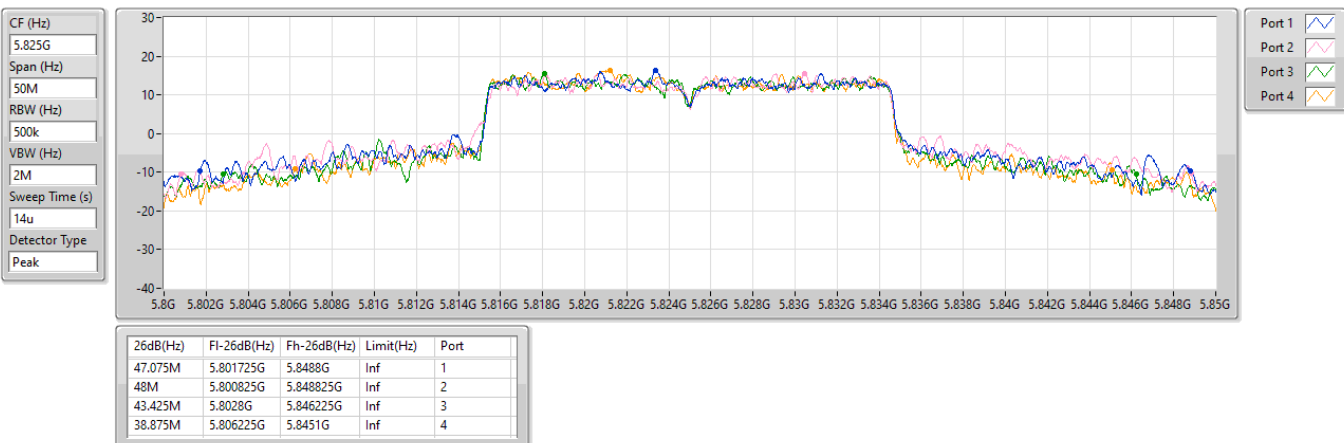


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5825MHz

04/01/2025


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5825MHz

04/01/2025

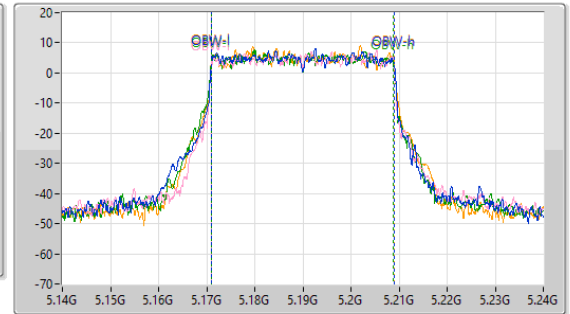
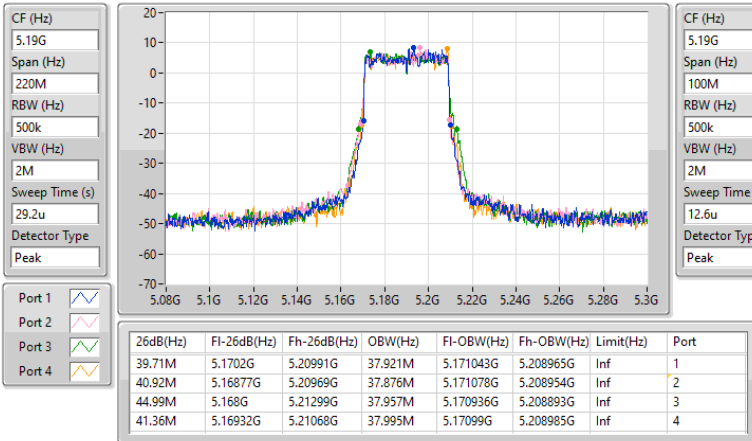


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5190MHz

04/01/2025

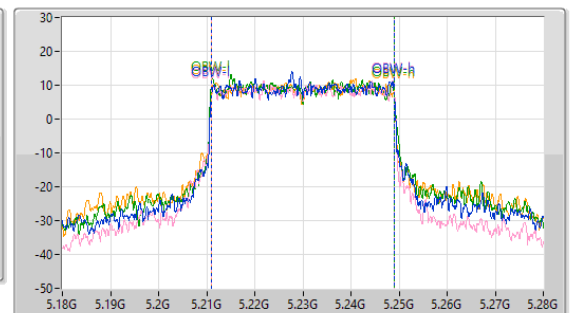
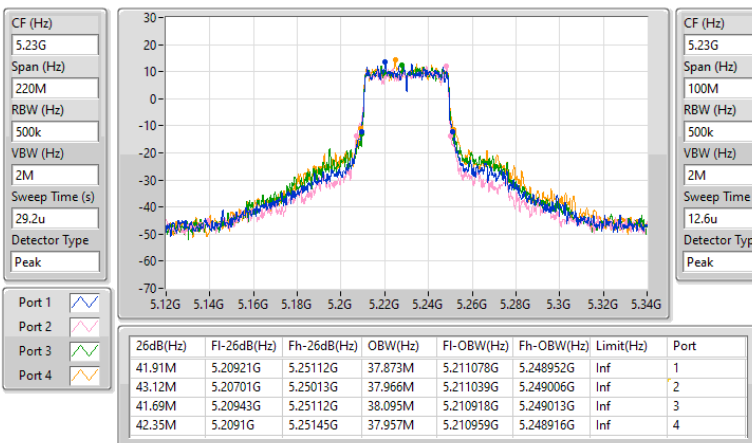


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5230MHz

04/01/2025

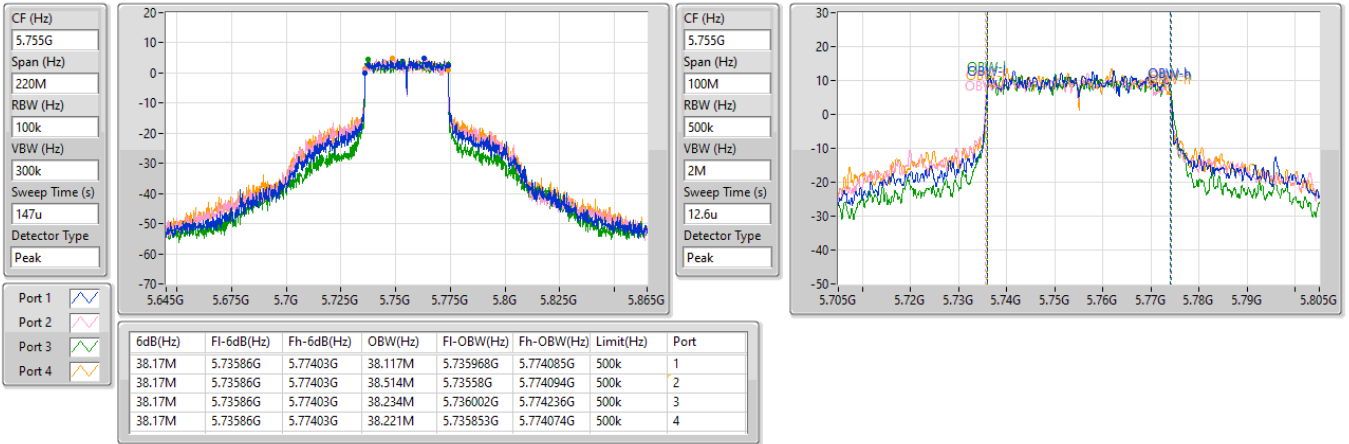


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

04/01/2025

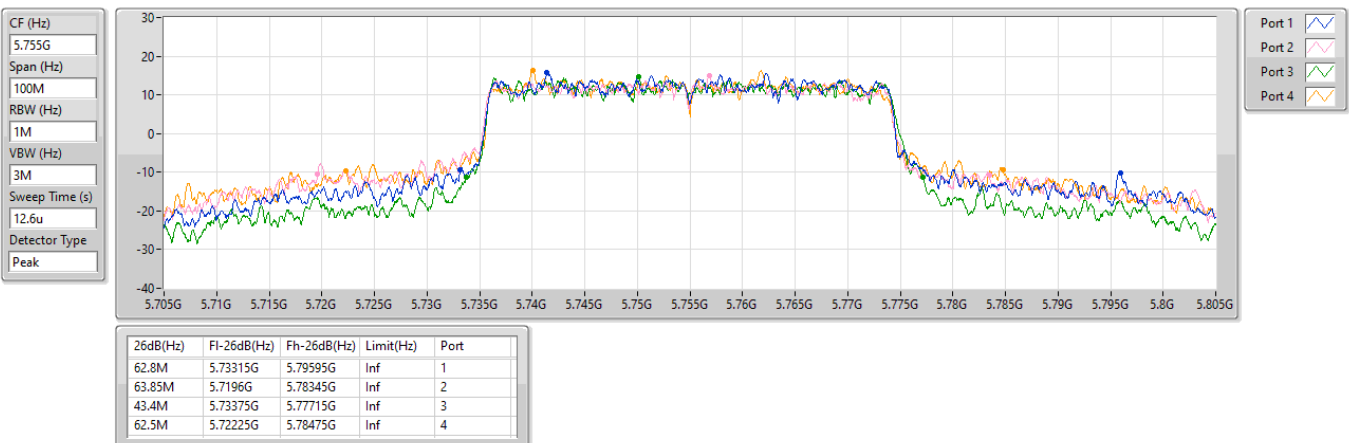


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

04/01/2025

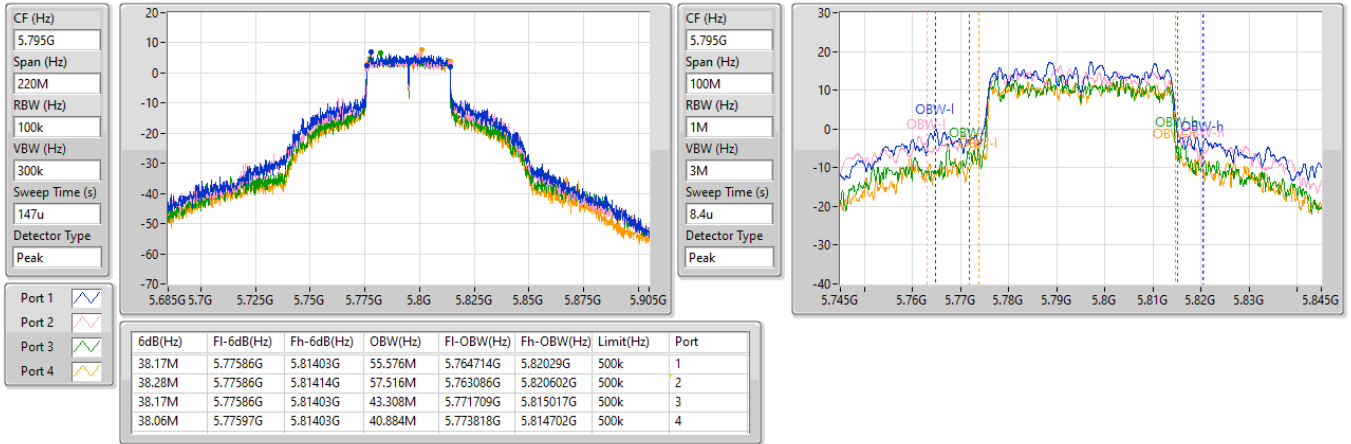


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

04/01/2025



5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

04/01/2025

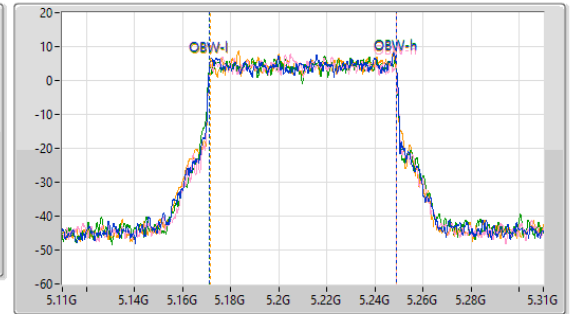
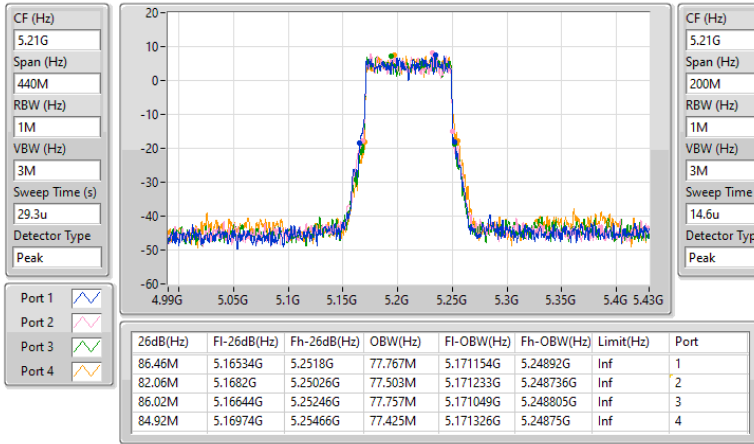


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5210MHz

04/01/2025

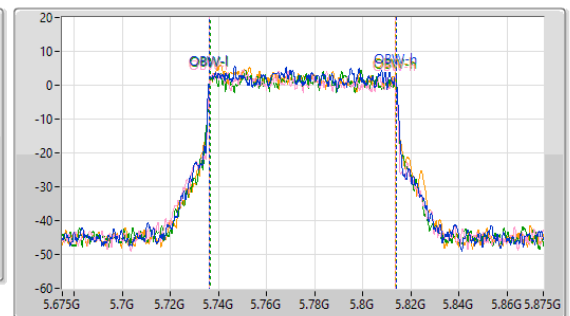
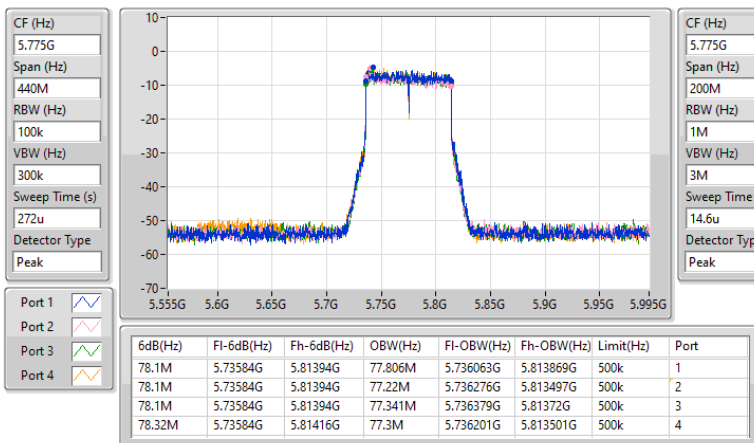


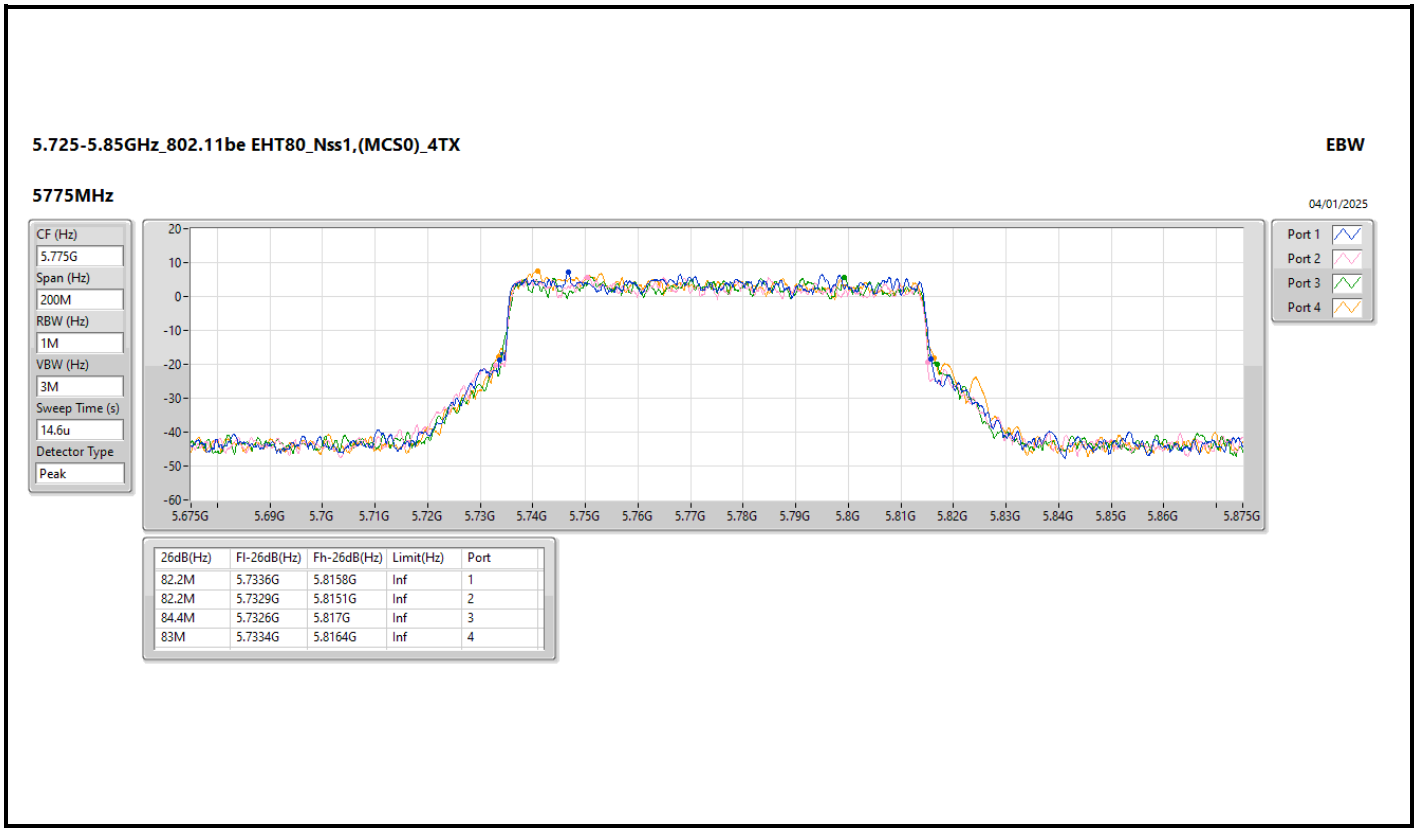
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

04/01/2025





**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)_4TX	23.925M	16.888M	16M9D1D	21.34M	16.558M
802.11be EHT20_Nss1,(MCS0)_4TX	24.31M	19.215M	19M2D1D	21.67M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	43.12M	37.981M	38M0D1D	40.04M	37.731M
802.11be EHT80_Nss1,(MCS14)_4TX	84.26M	77.661M	77M7D1D	80.3M	77.461M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	23.815M	16.734M	22.825M	16.712M	23.925M	16.844M	22.55M	16.668M
5200MHz	Pass	Inf	22.22M	16.888M	22.055M	16.844M	23.1M	16.734M	21.67M	16.734M
5240MHz	Pass	Inf	23.155M	16.558M	21.34M	16.558M	21.67M	16.69M	21.945M	16.69M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	23.045M	19.14M	22.495M	19.19M	21.835M	19.215M	23.98M	19.04M
5200MHz	Pass	Inf	24.31M	19.09M	22.44M	19.015M	23.1M	19.065M	23.98M	19.015M
5240MHz	Pass	Inf	21.89M	19.015M	21.67M	19.14M	21.78M	18.991M	22.275M	19.04M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	41.03M	37.731M	41.14M	37.931M	42.35M	37.931M	40.7M	37.831M
5230MHz	Pass	Inf	43.12M	37.981M	41.03M	37.881M	40.04M	37.831M	41.91M	37.881M
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	84.26M	77.561M	80.74M	77.561M	82.72M	77.661M	80.3M	77.461M

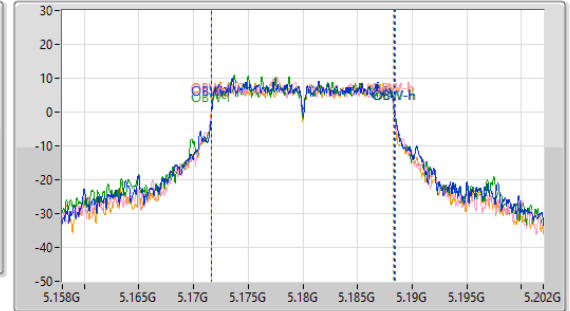
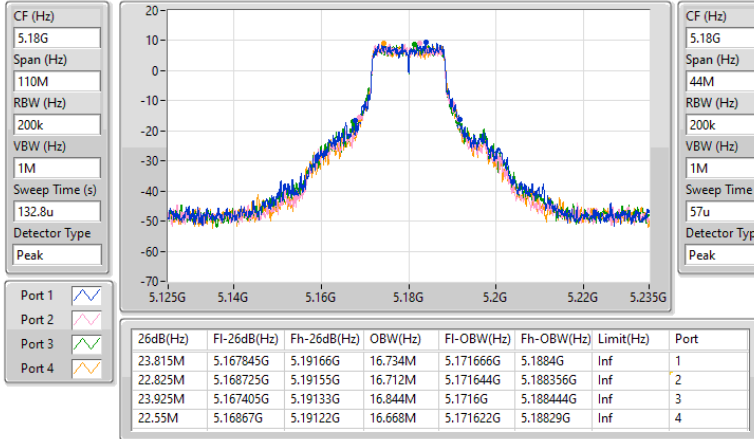
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5180MHz

30/12/2024

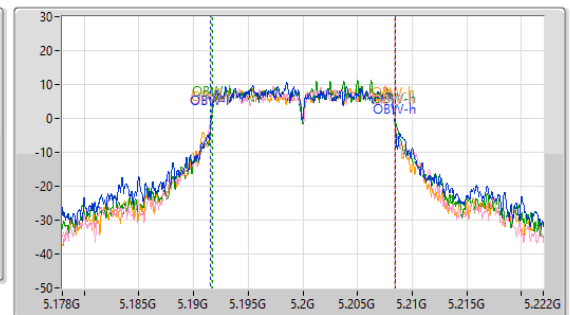
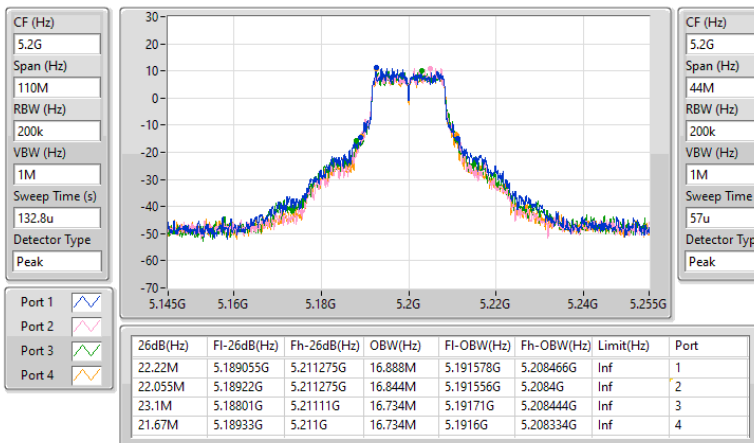


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

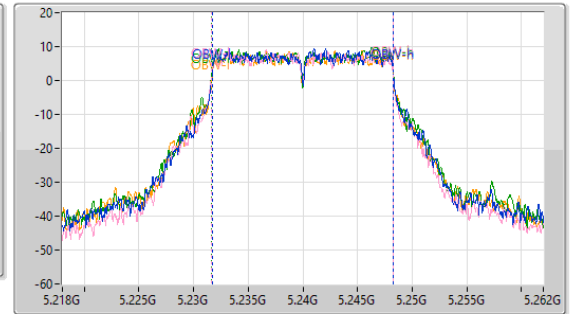
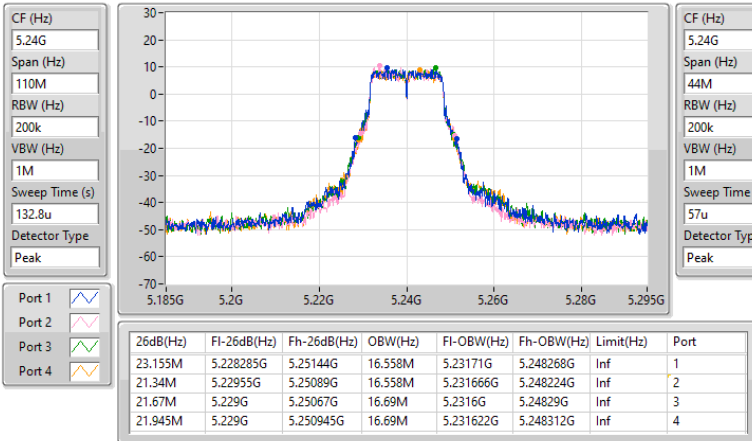
5200MHz

30/12/2024

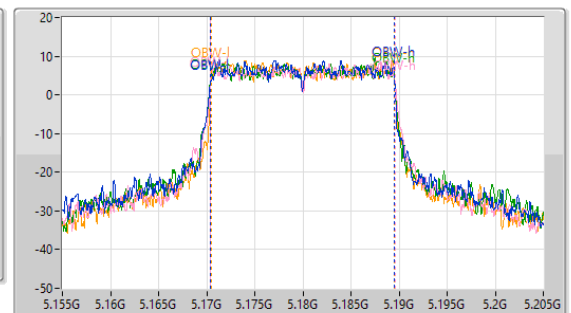
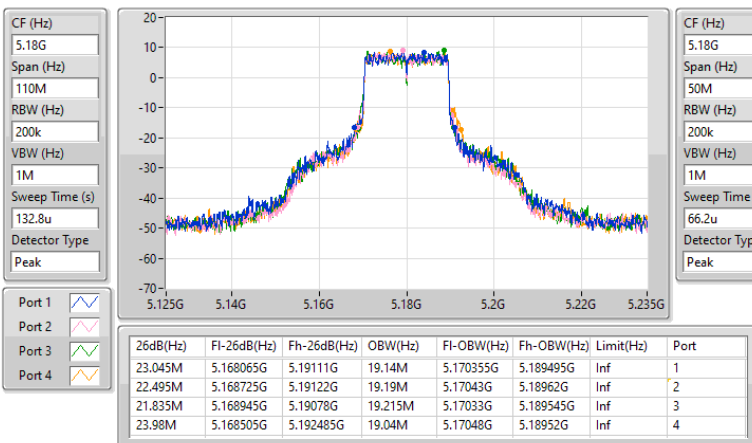


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5240MHz

30/12/2024


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5180MHz

30/12/2024

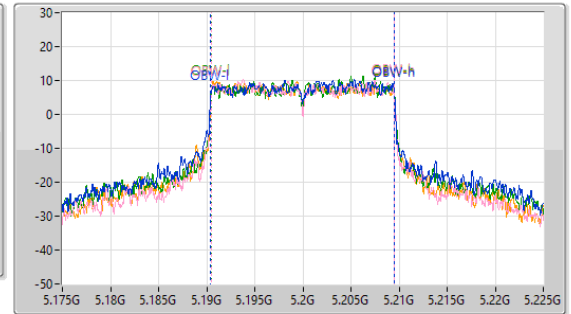
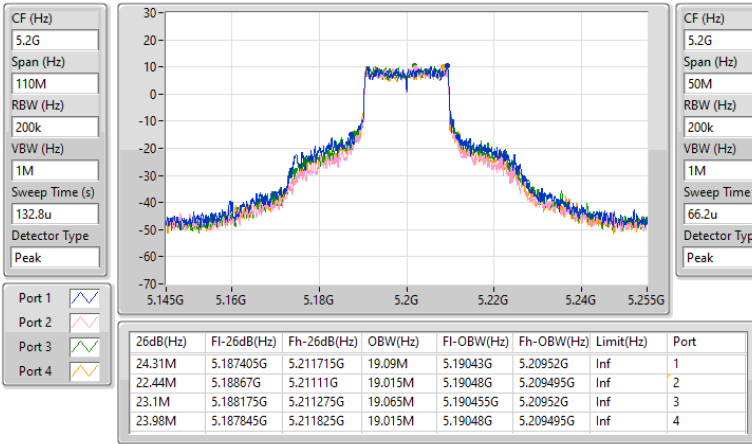


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5200MHz

30/12/2024

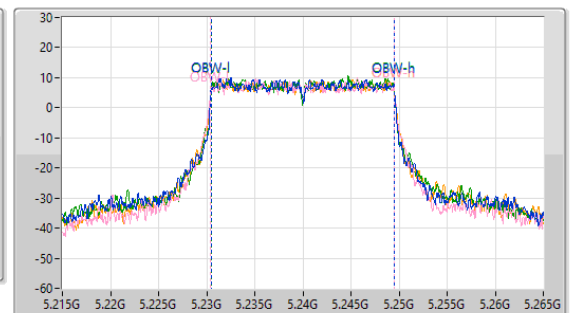
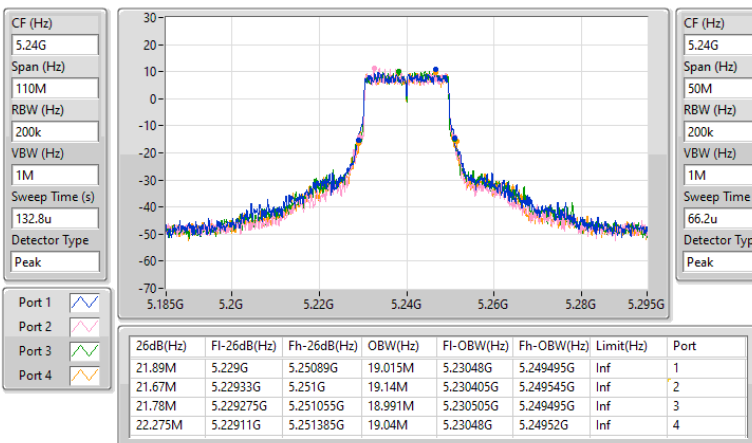


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

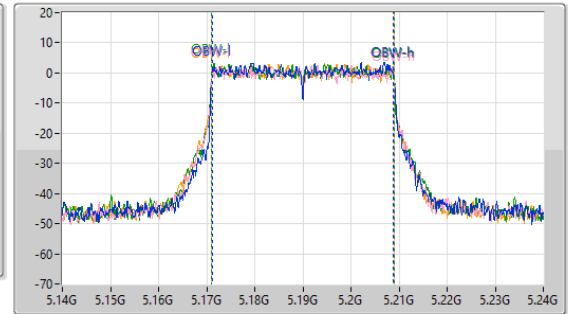
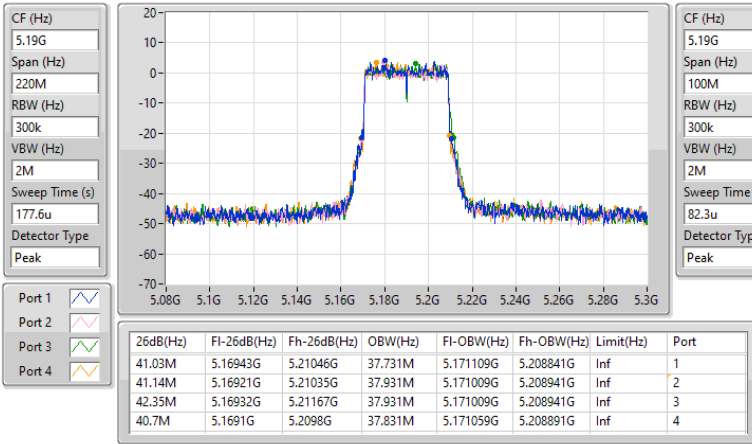
5240MHz

30/12/2024

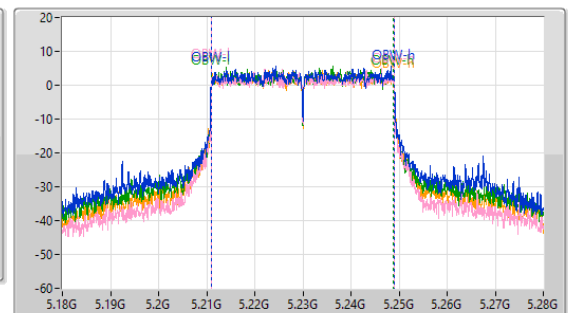
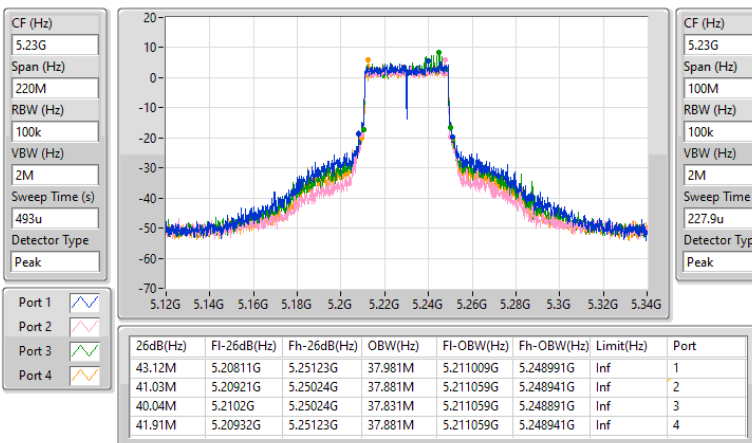


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5190MHz

30/12/2024


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5230MHz

30/12/2024

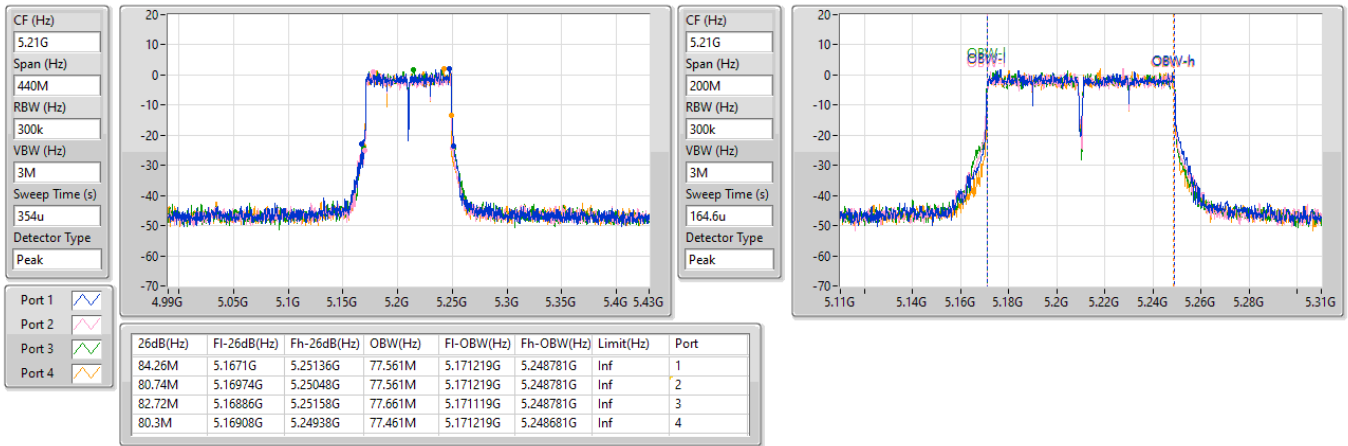


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5210MHz

30/12/2024



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.5M	17.899M	17M9D1D	16.06M	16.91M
802.11be EHT20_Nss1,(MCS0)_4TX	19.14M	19.265M	19M3D1D	18.81M	19.065M
802.11be EHT40_Nss1,(MCS0)_4TX	38.17M	38.281M	38M3D1D	37.84M	38.081M
802.11be EHT80_Nss1,(MCS14)_4TX	78.1M	77.761M	77M8D1D	77.66M	77.561M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	500k	16.28M	17.217M	16.39M	17.063M	16.335M	17.305M	16.335M	17.503M
5785MHz	Pass	500k	16.28M	17.085M	16.5M	16.91M	16.06M	16.954M	16.5M	17.129M
5825MHz	Pass	500k	16.28M	17.723M	16.335M	17.063M	16.5M	17.041M	16.335M	17.899M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	500k	19.03M	19.14M	19.085M	19.065M	19.03M	19.165M	19.14M	19.19M
5785MHz	Pass	500k	19.03M	19.09M	18.975M	19.09M	18.92M	19.14M	19.03M	19.09M
5825MHz	Pass	500k	18.81M	19.215M	19.03M	19.14M	18.92M	19.115M	19.085M	19.265M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	500k	38.06M	38.081M	38.06M	38.131M	38.06M	38.231M	37.84M	38.181M
5795MHz	Pass	500k	38.06M	38.181M	38.06M	38.131M	37.84M	38.231M	38.17M	38.281M
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	500k	77.88M	77.661M	78.1M	77.561M	77.66M	77.561M	77.88M	77.761M

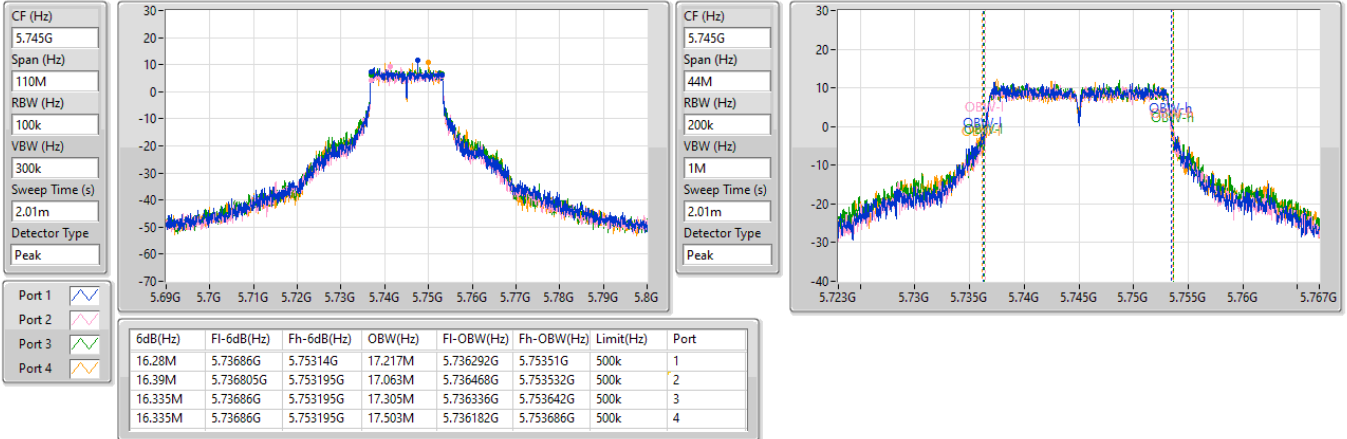
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

30/12/2024

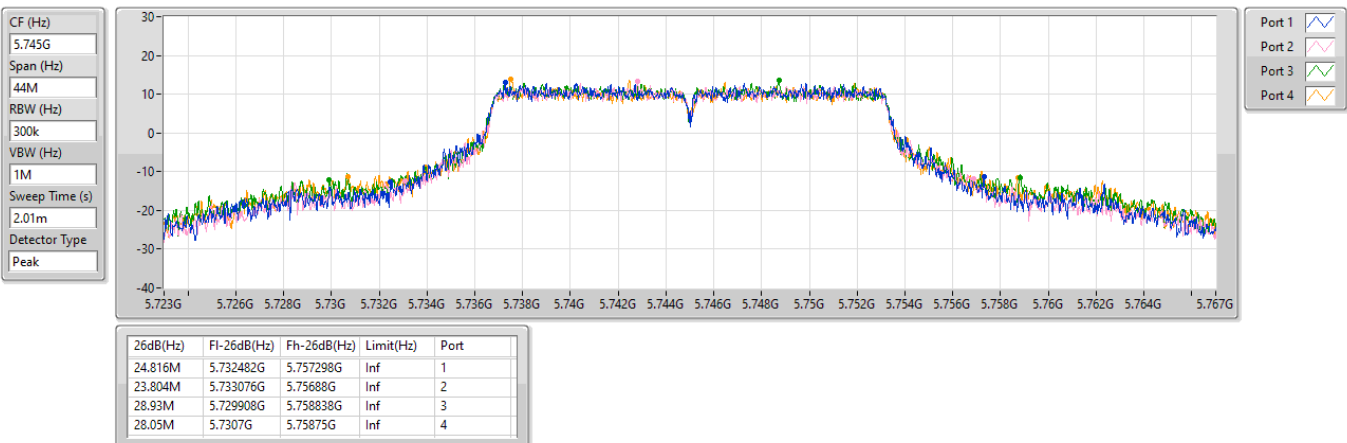


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

30/12/2024

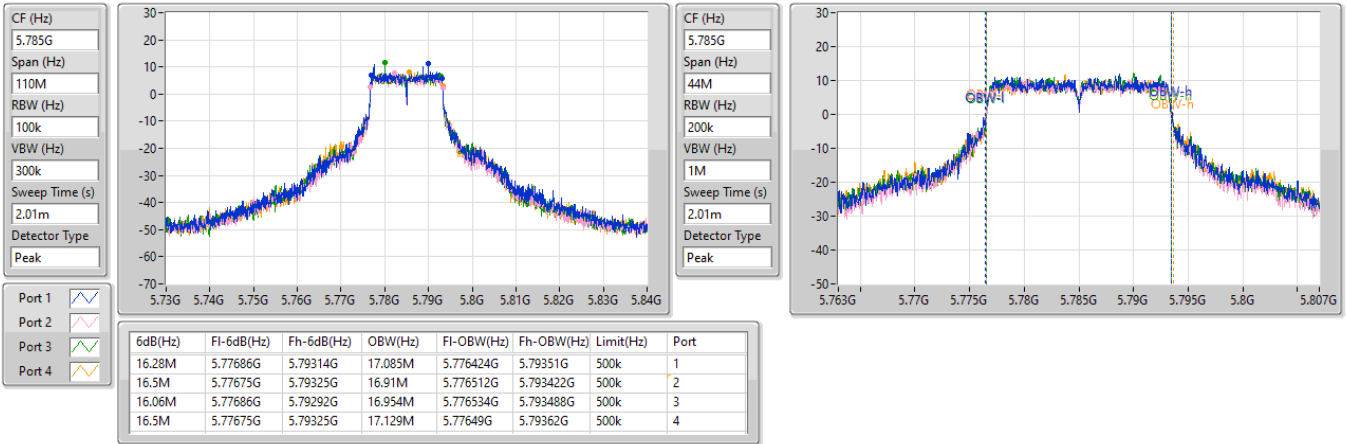


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

30/12/2024

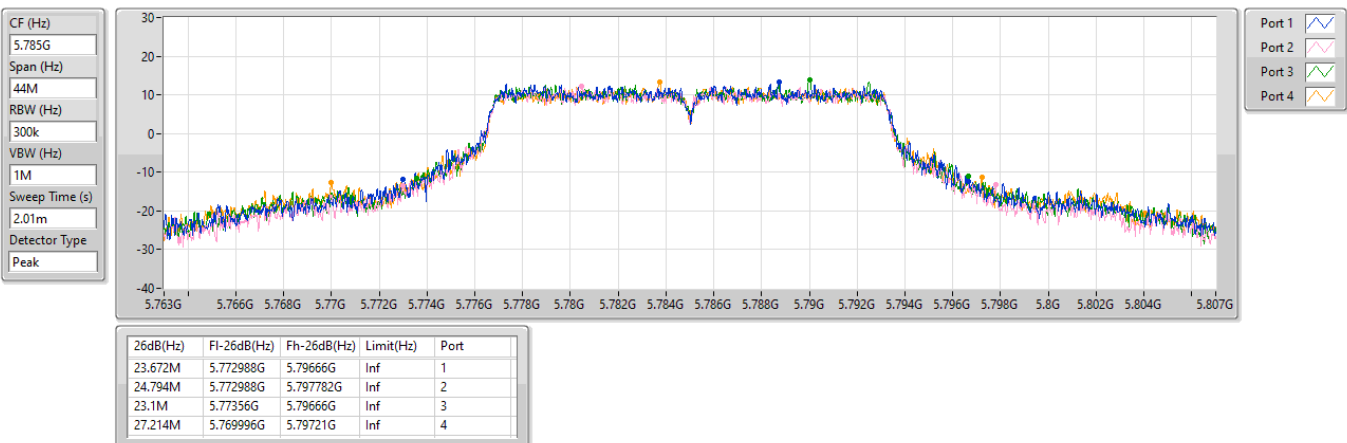


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

30/12/2024

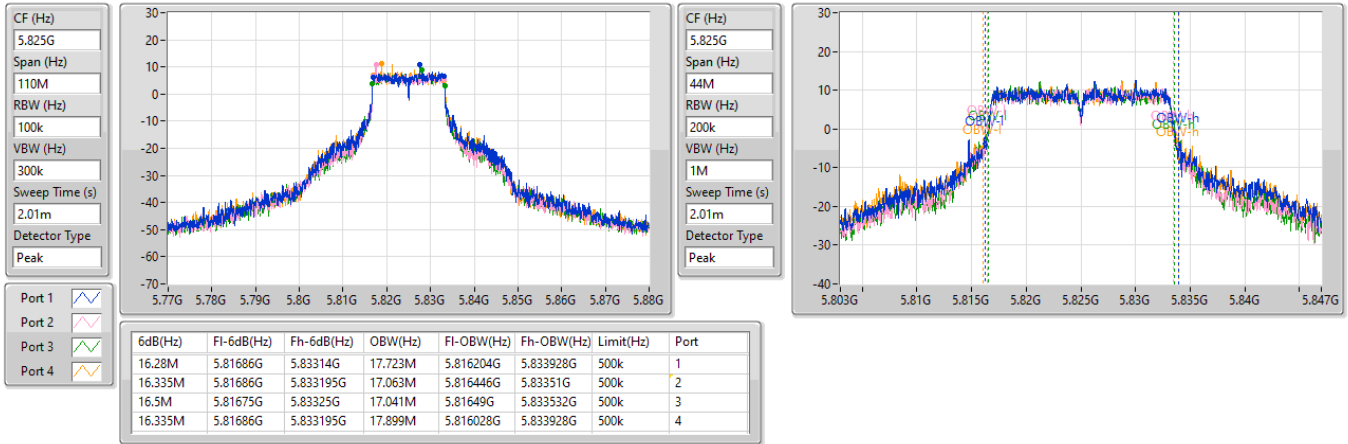


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

30/12/2024

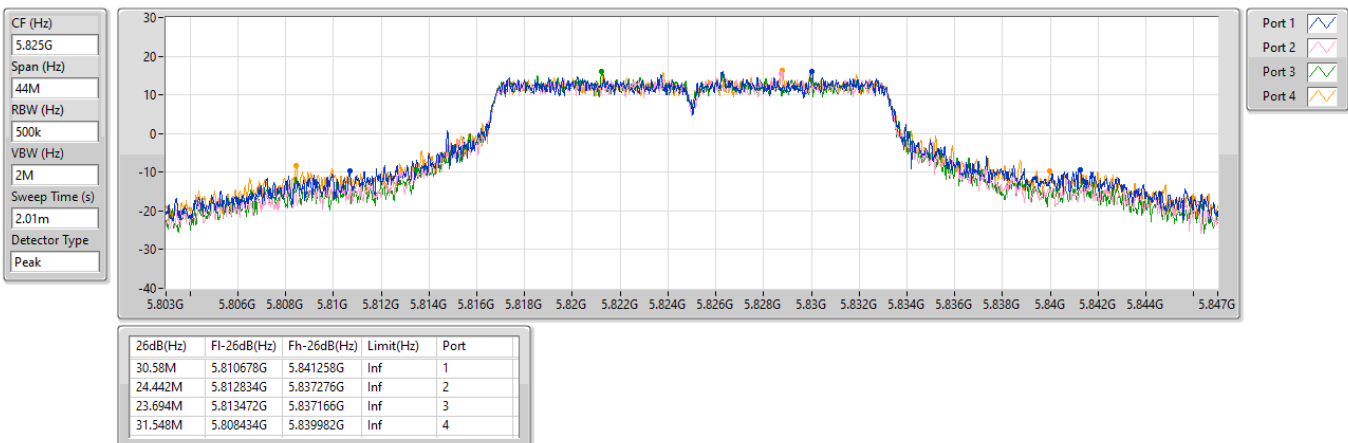


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

30/12/2024

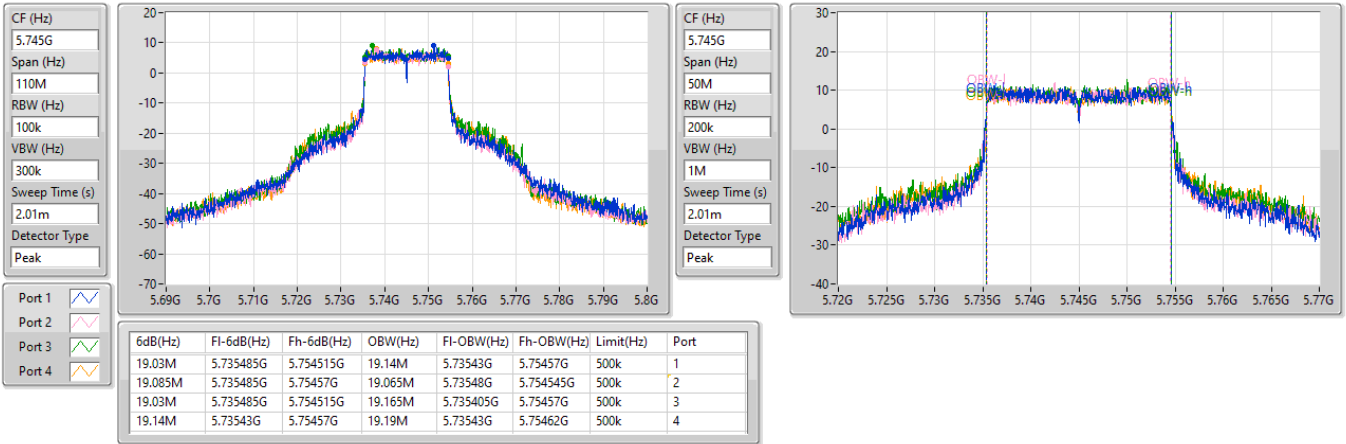


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

30/12/2024

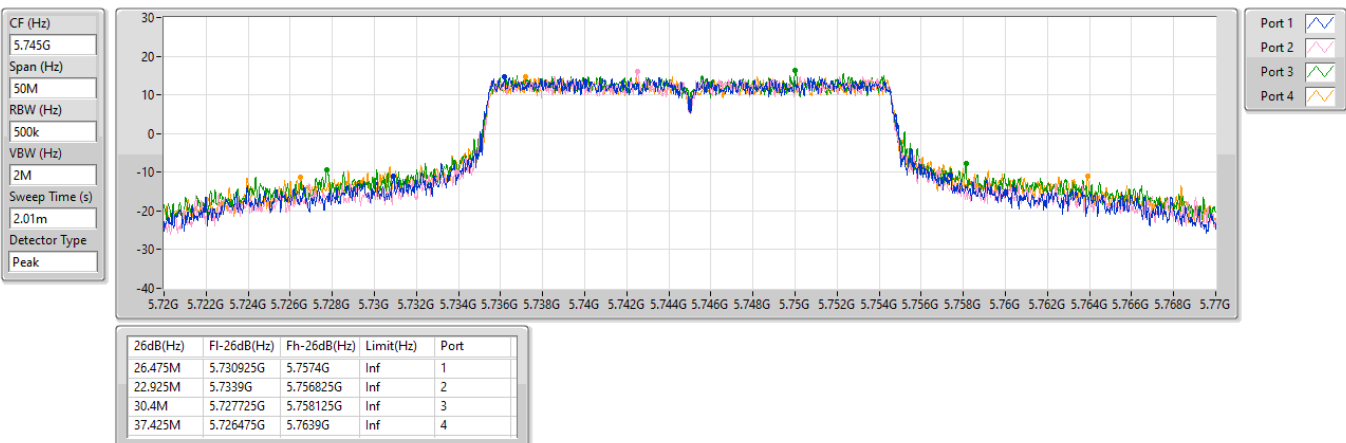


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

30/12/2024

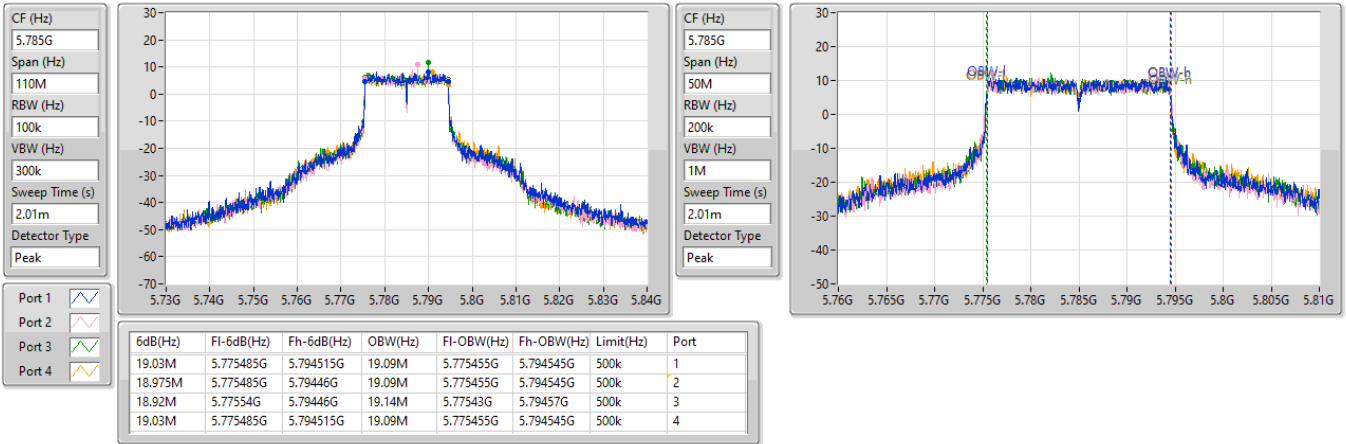


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

30/12/2024



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

30/12/2024

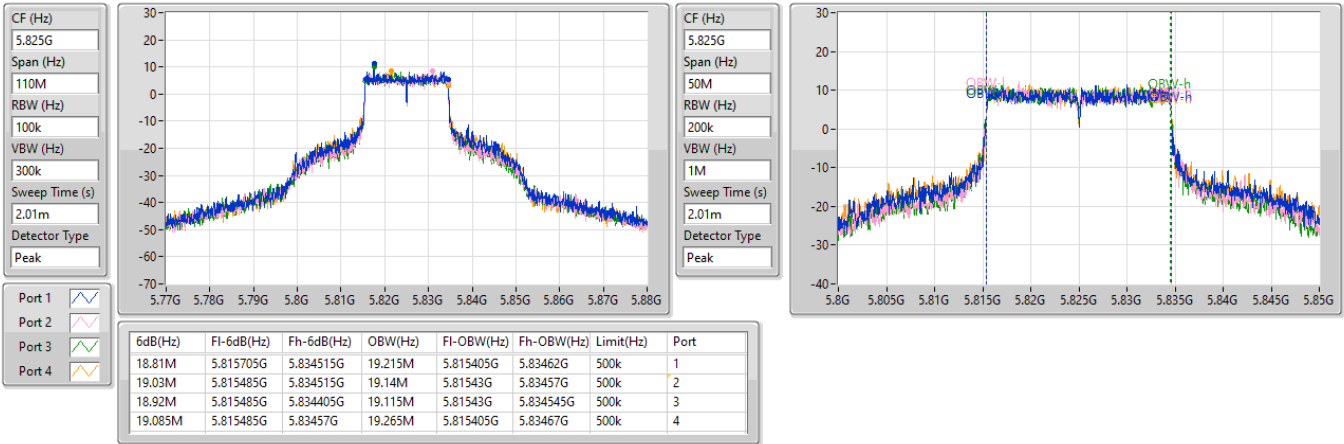


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5825MHz

30/12/2024

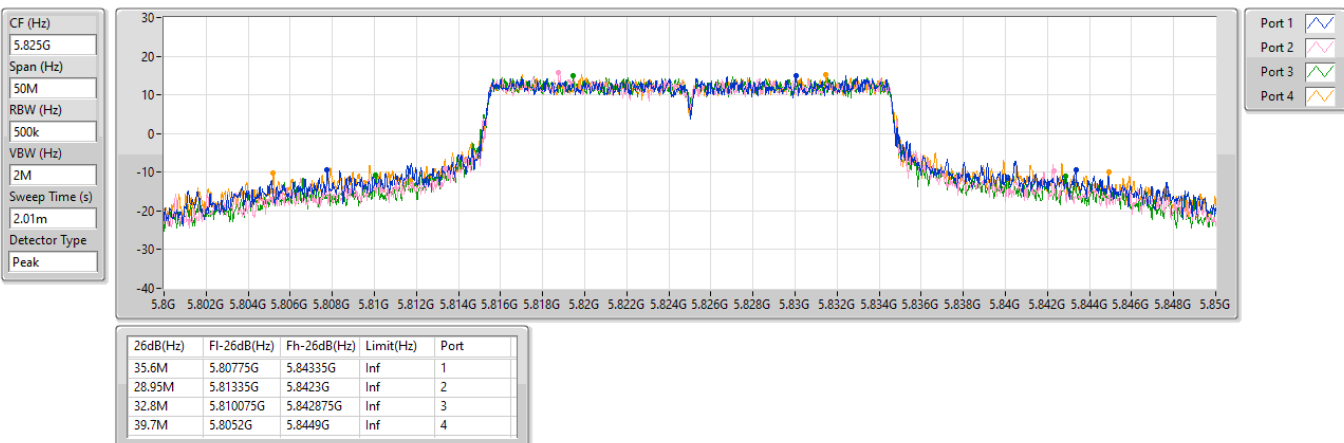


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5825MHz

30/12/2024

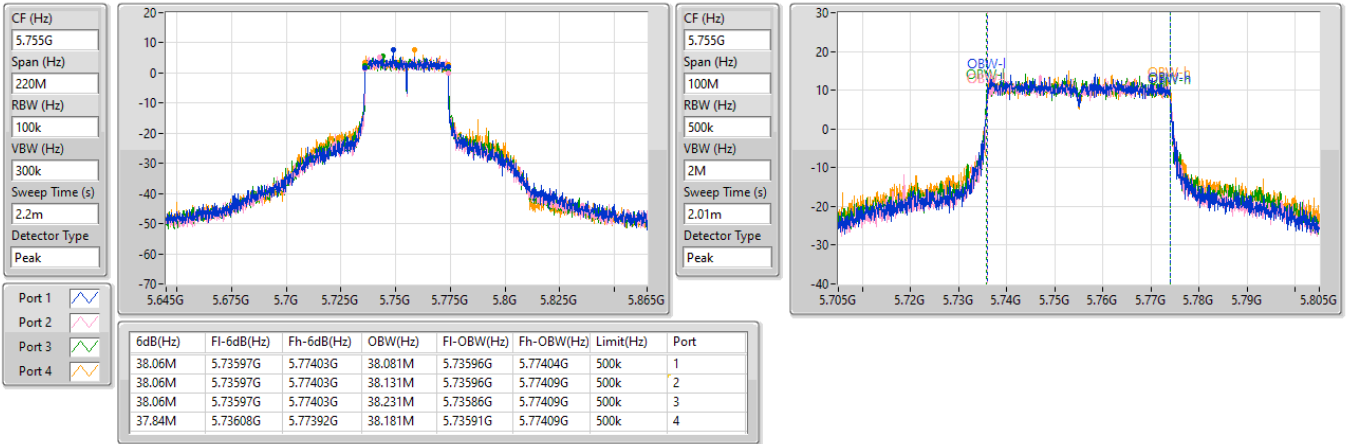


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

30/12/2024

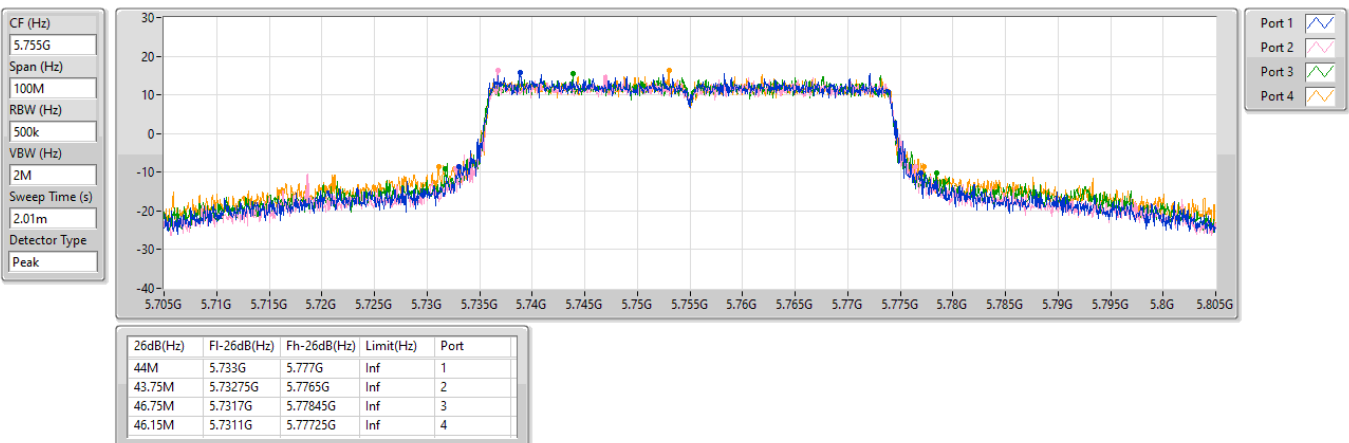


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

30/12/2024

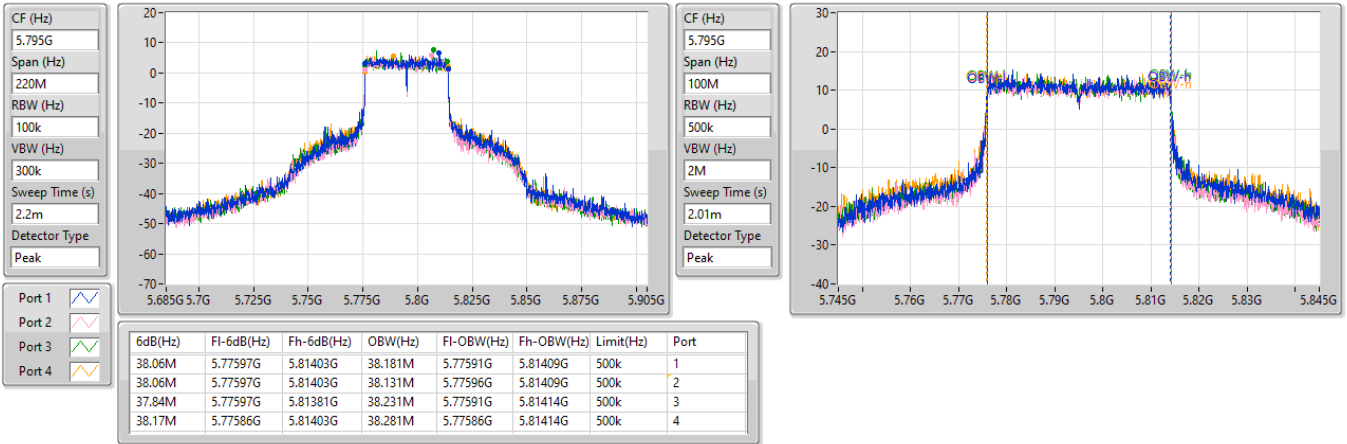


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

30/12/2024

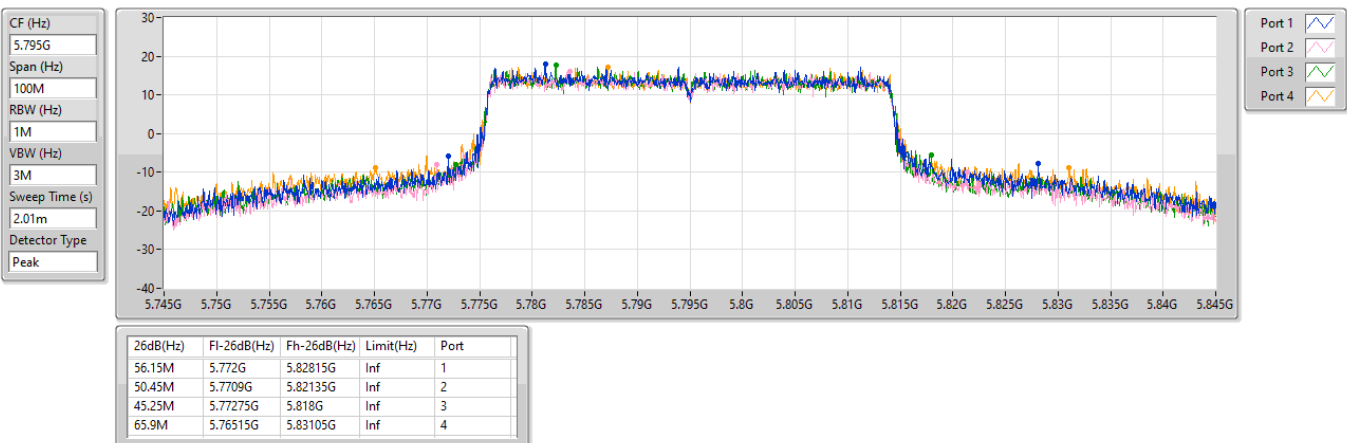


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

30/12/2024

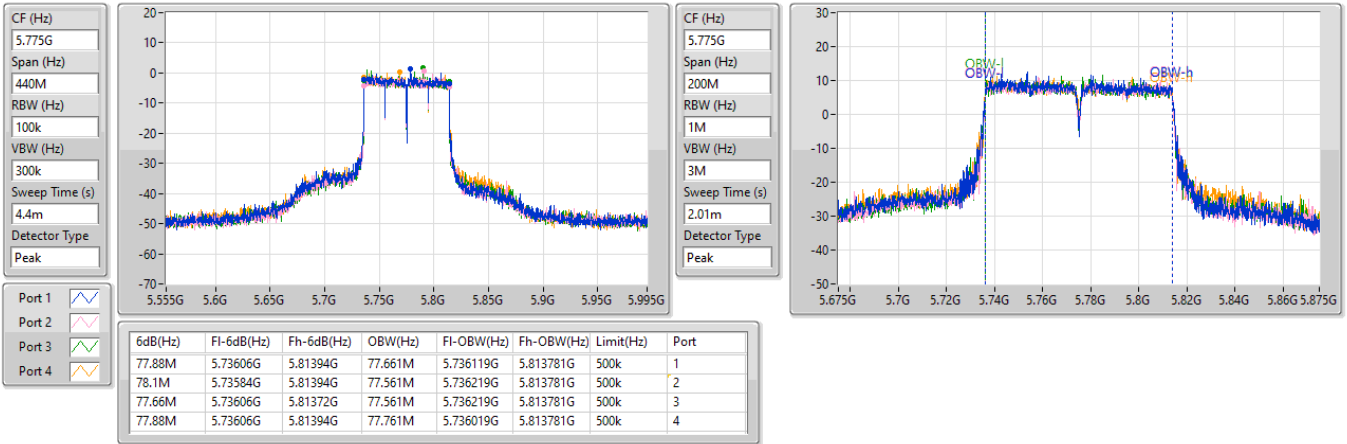


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5775MHz

30/12/2024

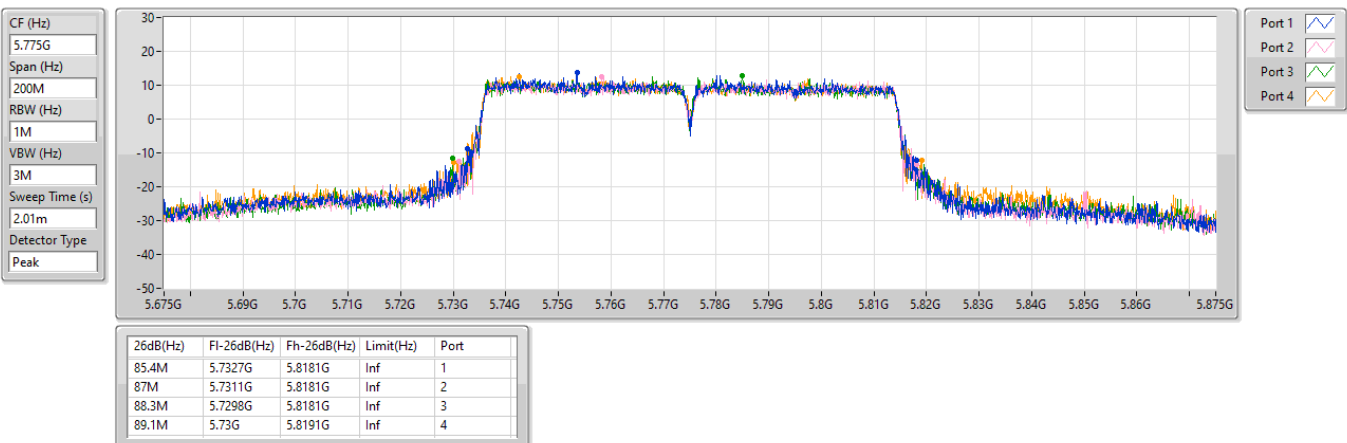


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5775MHz

30/12/2024



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	27.53	0.56624
802.11be EHT20_Nss1,(MCS0)_4TX	28.11	0.64714
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.05	0.50699
802.11be EHT40_Nss1,(MCS0)_4TX	28.24	0.66681
802.11be EHT40-BF_Nss1,(MCS0)_4TX	27.23	0.52845
802.11be EHT80_Nss1,(MCS0)_4TX	23.59	0.22856
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.59	0.22856
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	29.73	0.93972
802.11be EHT20_Nss1,(MCS0)_4TX	29.63	0.91833
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.38	0.54702
802.11be EHT40_Nss1,(MCS0)_4TX	29.81	0.95719
802.11be EHT40-BF_Nss1,(MCS0)_4TX	27.53	0.56624
802.11be EHT80_Nss1,(MCS0)_4TX	20.93	0.12388
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.93	0.12388

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.53	21.42	21.24	21.50	21.47	27.43	30.00
5200MHz	Pass	4.53	21.62	21.31	21.50	21.60	27.53	30.00
5240MHz	Pass	4.53	20.27	19.87	20.30	20.18	26.18	30.00
5745MHz	Pass	5.95	23.12	22.63	22.81	22.88	28.88	30.00
5785MHz	Pass	5.95	23.87	23.01	23.66	23.43	29.52	30.00
5825MHz	Pass	5.95	23.84	23.81	23.64	23.55	29.73	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.53	20.51	20.27	20.64	20.44	26.49	30.00
5200MHz	Pass	4.53	22.12	21.96	22.04	22.22	28.11	30.00
5240MHz	Pass	4.53	20.34	19.96	20.31	20.40	26.28	30.00
5745MHz	Pass	5.95	23.24	22.63	22.89	22.99	28.96	30.00
5785MHz	Pass	5.95	23.88	23.12	23.65	23.62	29.60	30.00
5825MHz	Pass	5.95	23.87	23.41	23.62	23.51	29.63	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.53	18.07	17.90	17.99	18.06	24.03	30.00
5230MHz	Pass	4.53	22.41	22.05	22.48	21.92	28.24	30.00
5755MHz	Pass	5.95	22.78	22.24	22.20	22.64	28.49	30.00
5795MHz	Pass	5.95	24.30	23.45	23.67	23.71	29.81	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.53	17.57	17.46	17.65	17.61	23.59	30.00
5775MHz	Pass	5.95	15.38	14.56	14.58	15.06	20.93	30.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	20.51	20.27	20.64	20.44	26.49	27.38
5200MHz	Pass	8.62	20.93	20.99	21.06	21.12	27.05	27.38
5240MHz	Pass	8.62	20.34	19.96	20.31	20.40	26.28	27.38
5745MHz	Pass	8.43	21.49	20.88	21.14	21.17	27.20	27.57
5785MHz	Pass	8.43	21.61	20.84	21.41	21.19	27.29	27.57
5825MHz	Pass	8.43	21.79	20.65	21.60	21.31	27.38	27.57
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.62	18.07	17.90	17.99	18.06	24.03	27.38
5230MHz	Pass	8.62	21.20	20.88	21.45	21.29	27.23	27.38
5755MHz	Pass	8.43	21.67	21.14	21.33	21.47	27.43	27.57
5795MHz	Pass	8.43	21.97	21.18	21.46	21.39	27.53	27.57
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.62	17.57	17.46	17.65	17.61	23.59	27.38
5775MHz	Pass	8.43	15.38	14.56	14.58	15.06	20.93	27.57

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	27.28	0.53456
802.11be EHT20_Nss1,(MCS0)_4TX	27.75	0.59566
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.02	0.50350
802.11be EHT40_Nss1,(MCS0)_4TX	27.99	0.62951
802.11be EHT40-BF_Nss1,(MCS0)_4TX	26.98	0.49888
802.11be EHT80_Nss1,(MCS14)_4TX	22.04	0.15996
802.11be EHT80-BF_Nss1,(MCS14)_4TX	22.04	0.15996

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.53	21.03	20.79	20.89	20.57	26.84	30.00
5200MHz	Pass	4.53	21.6	21.13	21.25	21.03	27.28	30.00
5240MHz	Pass	4.53	21.15	20.76	21.1	20.7	26.95	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.53	20.55	20.38	20.44	20.22	26.42	30.00
5200MHz	Pass	4.53	22.03	21.63	21.67	21.56	27.75	30.00
5240MHz	Pass	4.53	21.58	21.28	21.63	21.24	27.46	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.53	15.71	15.25	15.49	15.36	21.48	30.00
5230MHz	Pass	4.53	22.31	21.65	22.17	21.73	27.99	30.00
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.53	16.34	15.79	16.13	15.78	22.04	30.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	20.55	20.38	20.44	20.22	26.42	27.38
5200MHz	Pass	8.62	21.18	20.77	20.94	20.58	26.89	27.38
5240MHz	Pass	8.62	21.25	20.86	21.16	20.71	27.02	27.38
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.62	15.71	15.25	15.49	15.36	21.48	27.38
5230MHz	Pass	8.62	21.24	20.78	21.09	20.71	26.98	27.38
802.11be EHT80-BF_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.62	16.34	15.79	16.13	15.78	22.04	27.38

DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.



Summary

Mode	Total Power (dBm)	Total Power (W)
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	28.25	0.66834
802.11be EHT20_Nss1,(MCS0)_4TX	28.33	0.68077
802.11be EHT20-BF_Nss1,(MCS0)_4TX	26.49	0.44566
802.11be EHT40_Nss1,(MCS0)_4TX	28.41	0.69343
802.11be EHT40-BF_Nss1,(MCS0)_4TX	26.55	0.45186
802.11be EHT80_Nss1,(MCS14)_4TX	24.87	0.30690
802.11be EHT80-BF_Nss1,(MCS14)_4TX	24.87	0.30690

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5745MHz	Pass	7.57	22.25	21.91	22.46	21.95	28.17	28.43
5785MHz	Pass	7.57	22.21	21.87	22.12	21.91	28.05	28.43
5825MHz	Pass	7.57	22.28	22.02	22.29	22.31	28.25	28.43
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5745MHz	Pass	7.57	22.32	22.05	22.57	22.02	28.27	28.43
5785MHz	Pass	7.57	22.25	21.96	22.07	21.98	28.09	28.43
5825MHz	Pass	7.57	22.32	22.14	22.35	22.42	28.33	28.43
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5755MHz	Pass	7.57	22.13	21.91	22.02	22.12	28.07	28.43
5795MHz	Pass	7.57	22.59	22.17	22.28	22.51	28.41	28.43
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	7.57	18.98	18.77	18.73	18.91	24.87	28.43
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5745MHz	Pass	9.25	20.48	20.14	20.55	20.23	26.37	26.75
5785MHz	Pass	9.25	20.48	20.25	20.34	20.17	26.33	26.75
5825MHz	Pass	9.25	20.56	20.27	20.51	20.55	26.49	26.75
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5755MHz	Pass	9.25	20.60	20.39	20.59	20.55	26.55	26.75
5795MHz	Pass	9.25	20.55	20.21	20.28	20.47	26.40	26.75
802.11be EHT80-BF_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	9.25	18.98	18.77	18.73	18.91	24.87	26.75

DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	14.34
802.11be EHT20_Nss1,(MCS0)_4TX	14.35
802.11be EHT40_Nss1,(MCS0)_4TX	11.44
802.11be EHT80_Nss1,(MCS0)_4TX	3.59
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	15.00
802.11be EHT20_Nss1,(MCS0)_4TX	14.43
802.11be EHT40_Nss1,(MCS0)_4TX	11.42
802.11be EHT80_Nss1,(MCS0)_4TX	-0.34

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	8.45	8.06	8.29	8.39	14.24	14.38
5200MHz	Pass	8.62	8.35	8.18	8.41	8.63	14.34	14.38
5240MHz	Pass	8.62	6.96	6.62	7.17	6.95	12.88	14.38
5745MHz	Pass	8.43	8.43	8.12	8.08	8.34	14.16	27.57
5785MHz	Pass	8.43	9.12	8.32	8.87	8.78	14.76	27.57
5825MHz	Pass	8.43	9.14	9.09	8.94	9.01	15.00	27.57
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	6.98	6.66	6.89	6.97	12.81	14.38
5200MHz	Pass	8.62	8.37	8.17	8.40	8.59	14.35	14.38
5240MHz	Pass	8.62	6.63	6.17	6.76	6.62	12.49	14.38
5745MHz	Pass	8.43	7.94	7.64	7.51	7.88	13.69	27.57
5785MHz	Pass	8.43	8.58	7.94	8.34	8.39	14.28	27.57
5825MHz	Pass	8.43	8.69	8.25	8.27	8.50	14.43	27.57
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.62	1.32	1.21	1.35	1.35	7.19	14.38
5230MHz	Pass	8.62	5.57	5.24	5.74	5.65	11.44	14.38
5755MHz	Pass	8.43	4.47	4.24	3.98	4.68	10.32	27.57
5795MHz	Pass	8.43	5.97	5.12	5.61	5.32	11.42	27.57
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.62	-2.33	-2.45	-2.24	-2.24	3.59	14.38
5775MHz	Pass	8.43	-5.96	-6.48	-6.81	-5.88	-0.34	27.57

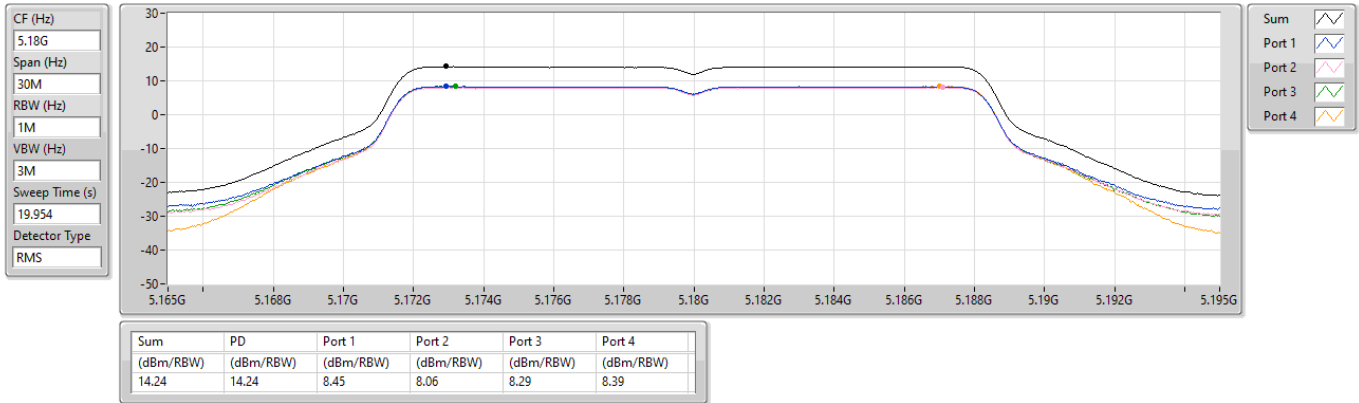
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

04/01/2025

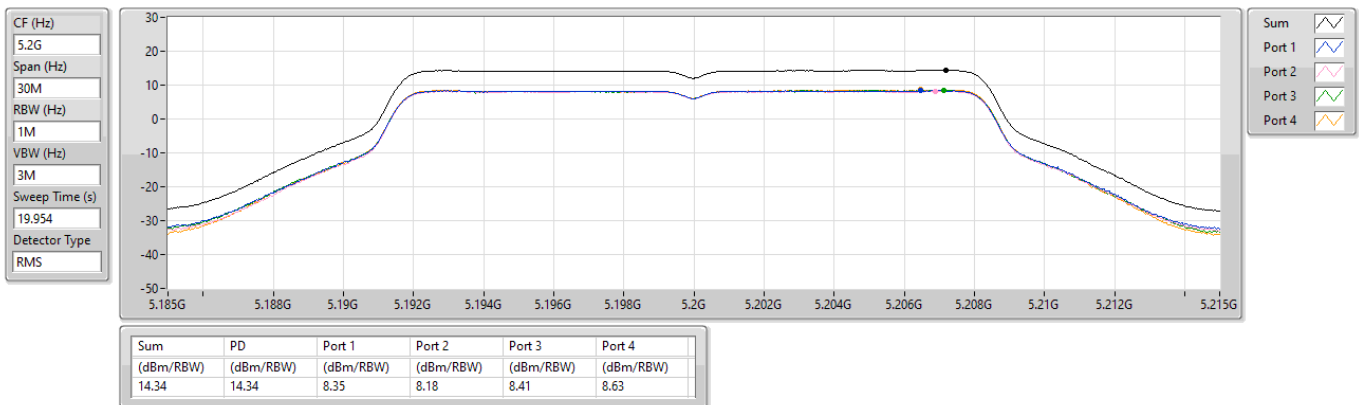


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

04/01/2025

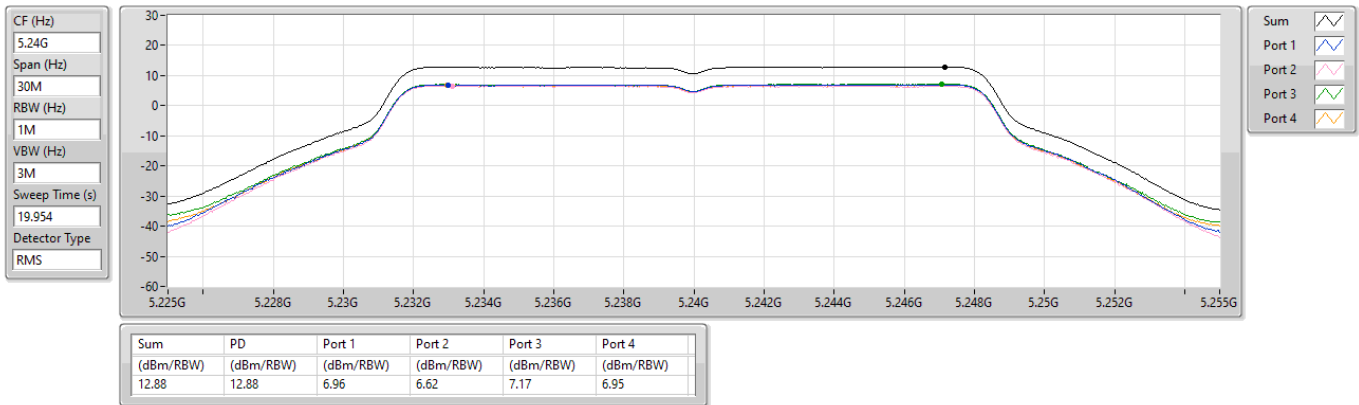


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

04/01/2025

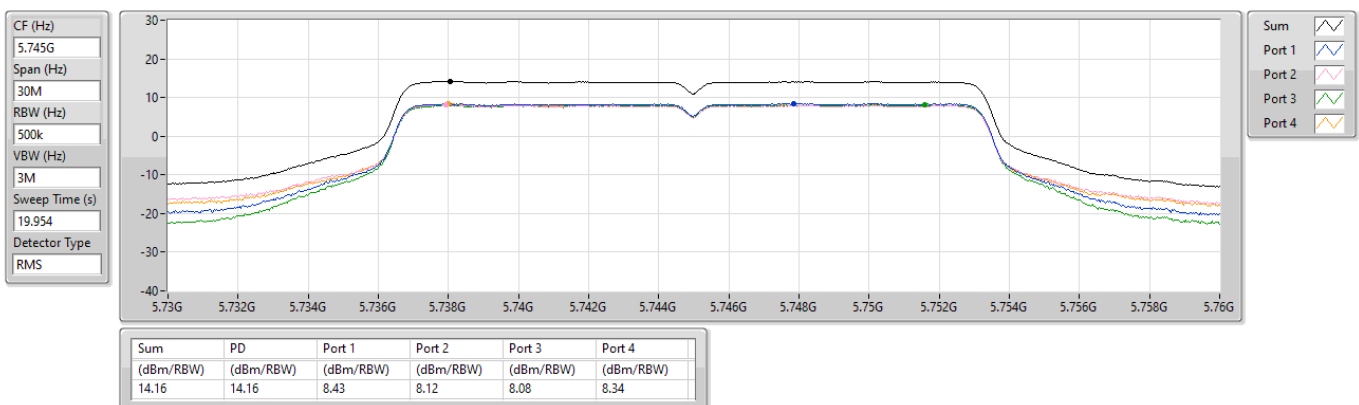


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

04/01/2025



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

04/01/2025

CF (Hz)
5.785G

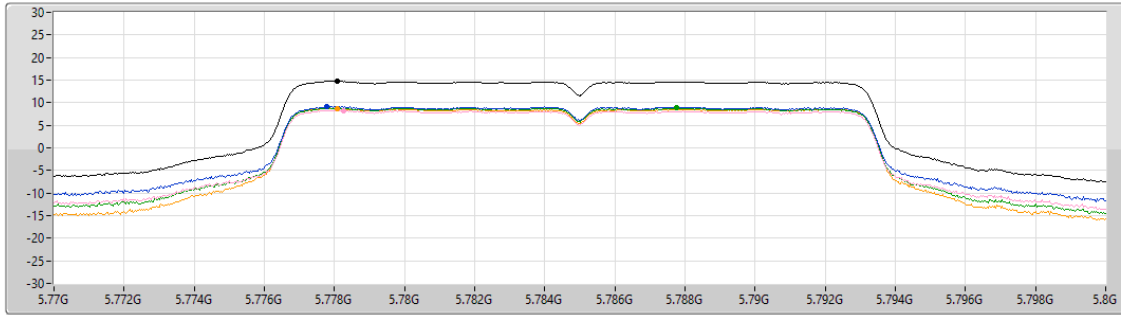
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
19.954

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.76	14.76	9.12	8.32	8.87	8.78

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

04/01/2025

CF (Hz)
5.825G

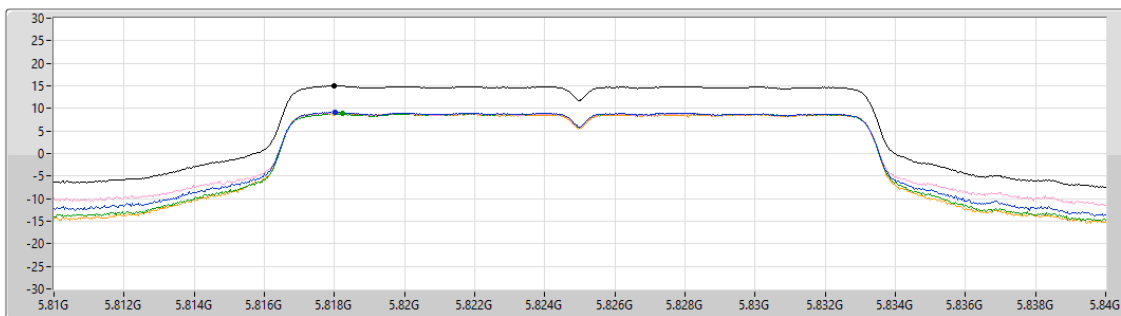
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
19.954

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.00	15.00	9.14	9.09	8.94	9.01

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

04/01/2025

CF (Hz)
5.18G

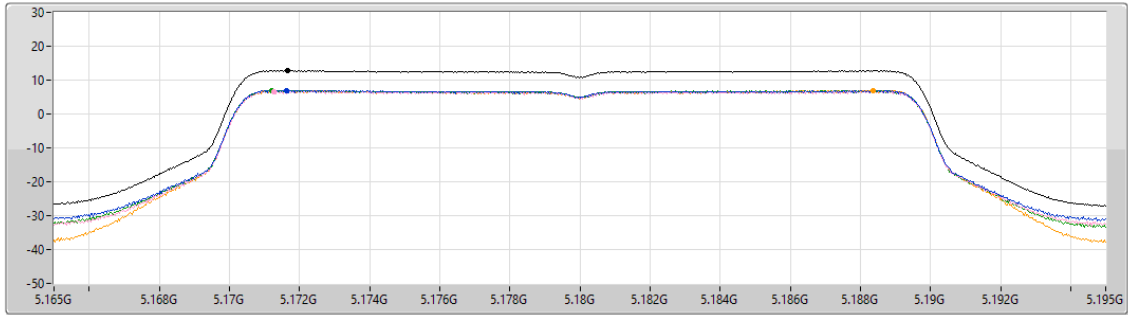
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.81	12.81	6.98	6.66	6.89	6.97

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

04/01/2025

CF (Hz)
5.2G

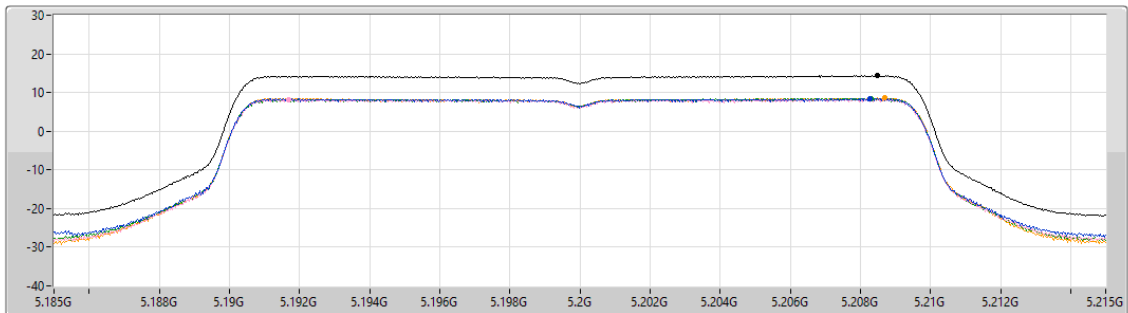
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.35	14.35	8.37	8.17	8.40	8.59

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

04/01/2025

CF (Hz)
5.24G

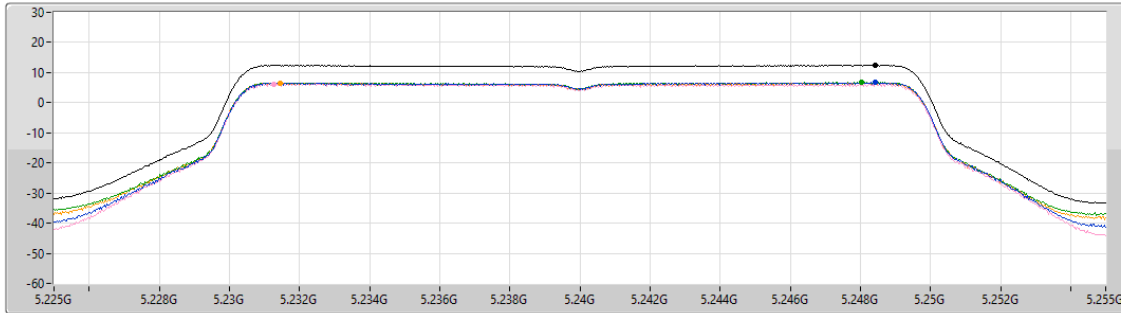
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.49	12.49	6.63	6.17	6.76	6.62

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

04/01/2025

CF (Hz)
5.745G

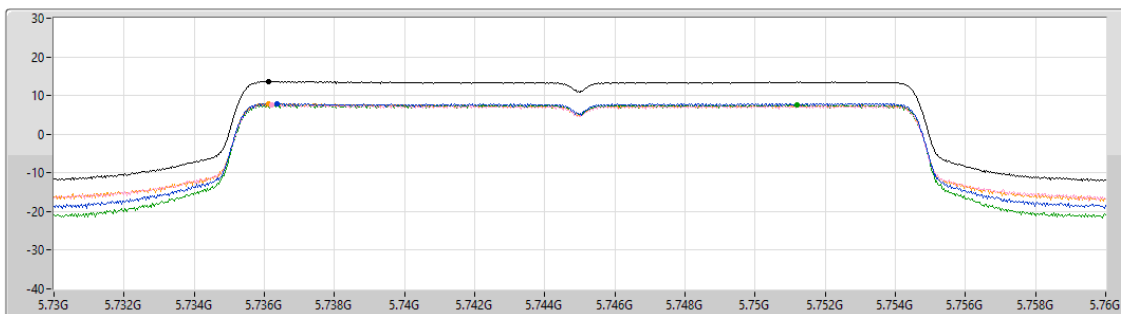
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.69	13.69	7.94	7.64	7.51	7.88

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

04/01/2025

CF (Hz)
5.785G

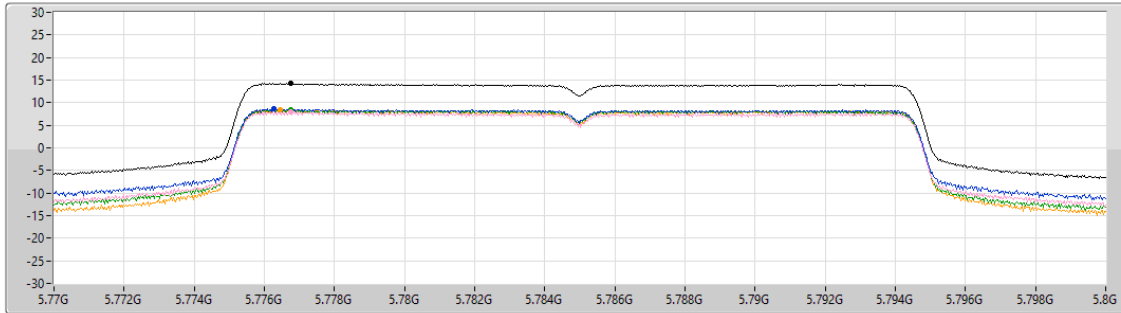
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)
14.28	14.28	8.58	7.94	8.34	8.39

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

04/01/2025

CF (Hz)
5.825G

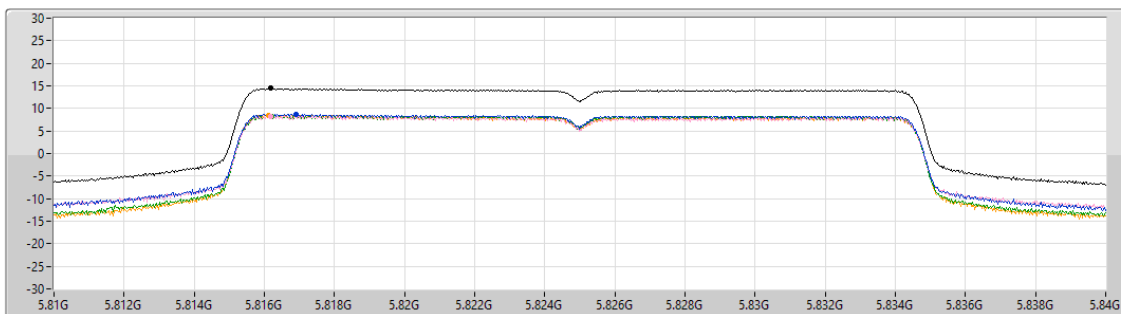
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

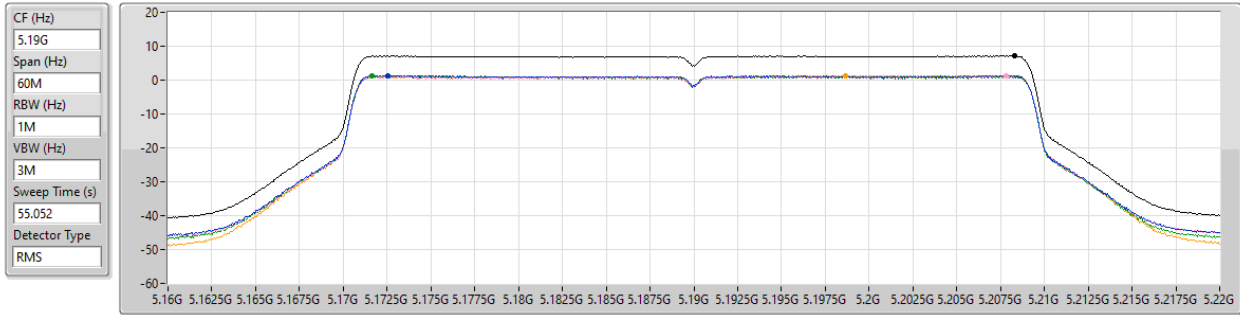
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)
14.43	14.43	8.69	8.25	8.27	8.50

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

04/01/2025



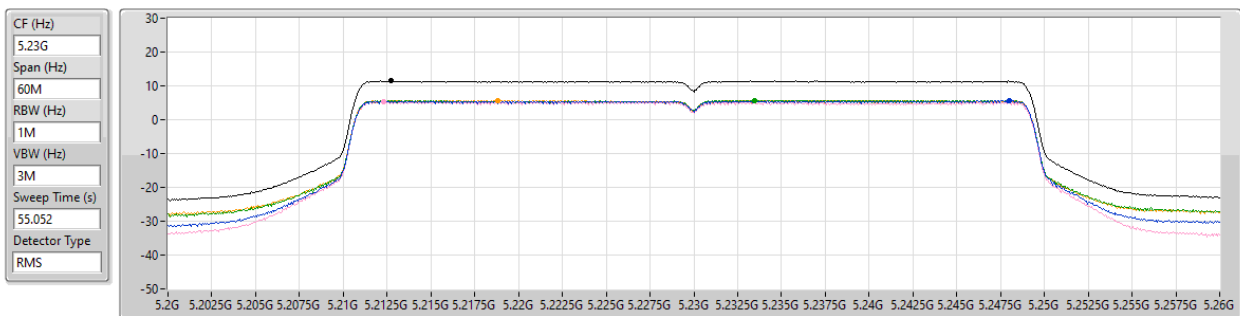
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.19	7.19	1.32	1.21	1.35	1.35

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

04/01/2025



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.44	11.44	5.57	5.24	5.74	5.65

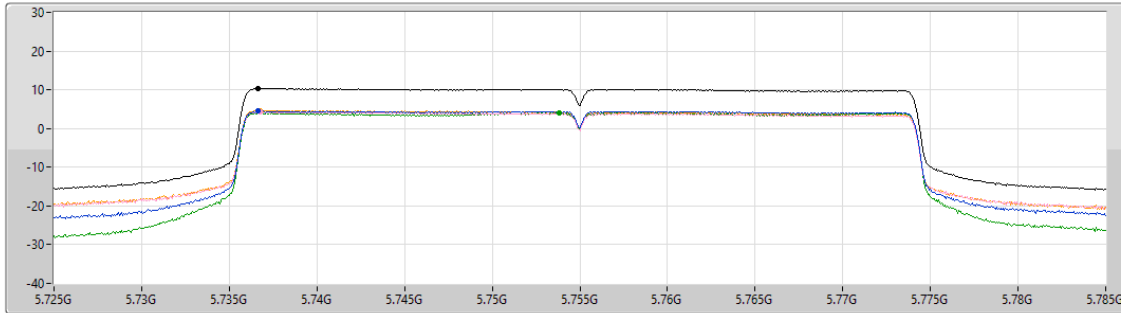
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

04/01/2025

CF (Hz)
5.755G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.052
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.32	10.32	4.47	4.24	3.98	4.68

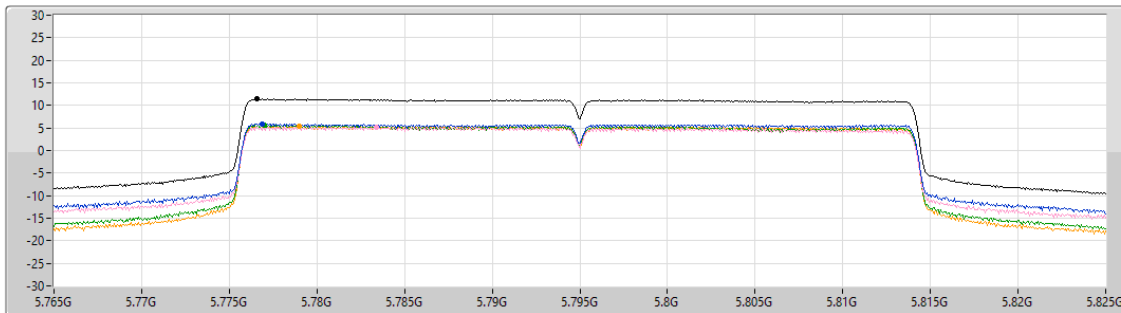
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

04/01/2025

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.052
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.42	11.42	5.97	5.12	5.61	5.32

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

04/01/2025

CF (Hz)
5.21G

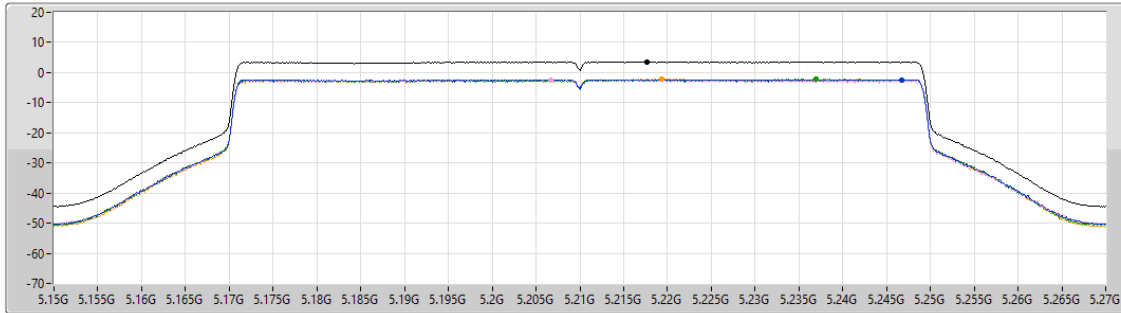
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.59	3.59	-2.33	-2.45	-2.24	-2.24

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

04/01/2025

CF (Hz)
5.775G

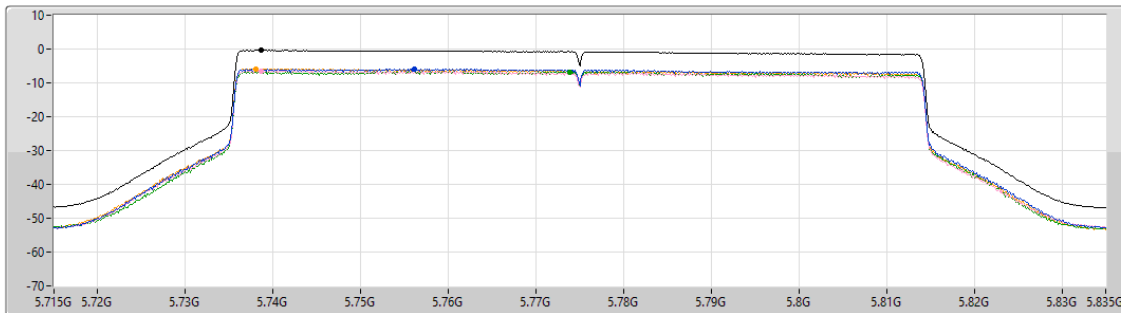
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.052

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.34	-0.34	-5.96	-6.48	-6.81	-5.88



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	14.26
802.11be EHT20_Nss1,(MCS0)_4TX	14.29
802.11be EHT40_Nss1,(MCS0)_4TX	11.64
802.11be EHT80_Nss1,(MCS14)_4TX	2.67

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	8.04	7.94	7.97	7.70	13.86	14.38
5200MHz	Pass	8.62	8.57	8.13	8.35	8.16	14.26	14.38
5240MHz	Pass	8.62	8.35	7.93	8.44	8.02	14.14	14.38
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	7.06	6.95	6.91	6.85	12.89	14.38
5200MHz	Pass	8.62	8.55	8.14	8.44	8.15	14.29	14.38
5240MHz	Pass	8.62	8.42	7.90	8.44	8.12	14.18	14.38
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.62	-0.63	-1.09	-0.84	-1.05	5.01	14.38
5230MHz	Pass	8.62	6.06	5.40	5.88	5.36	11.64	14.38
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.62	-3.05	-3.48	-2.90	-3.43	2.67	14.38

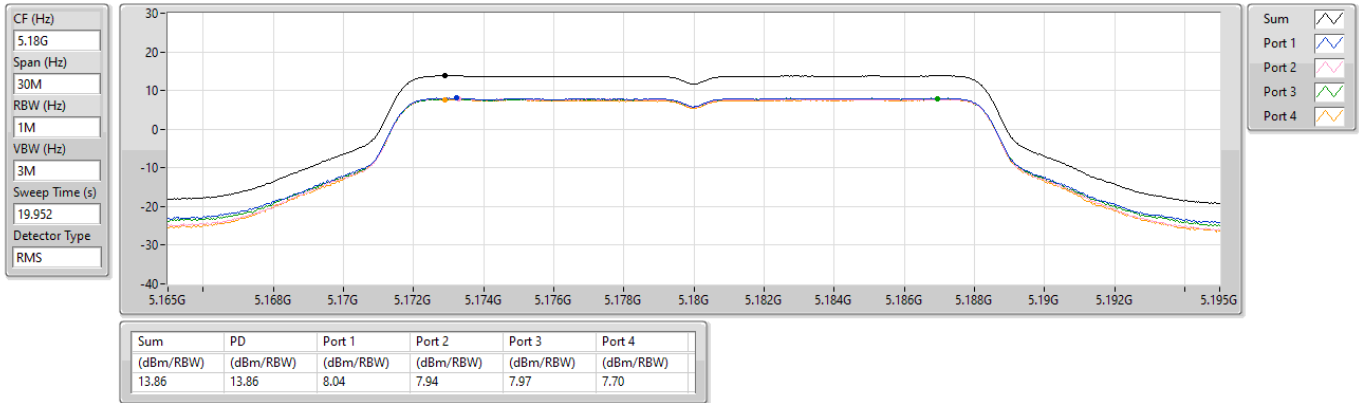
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

30/12/2024

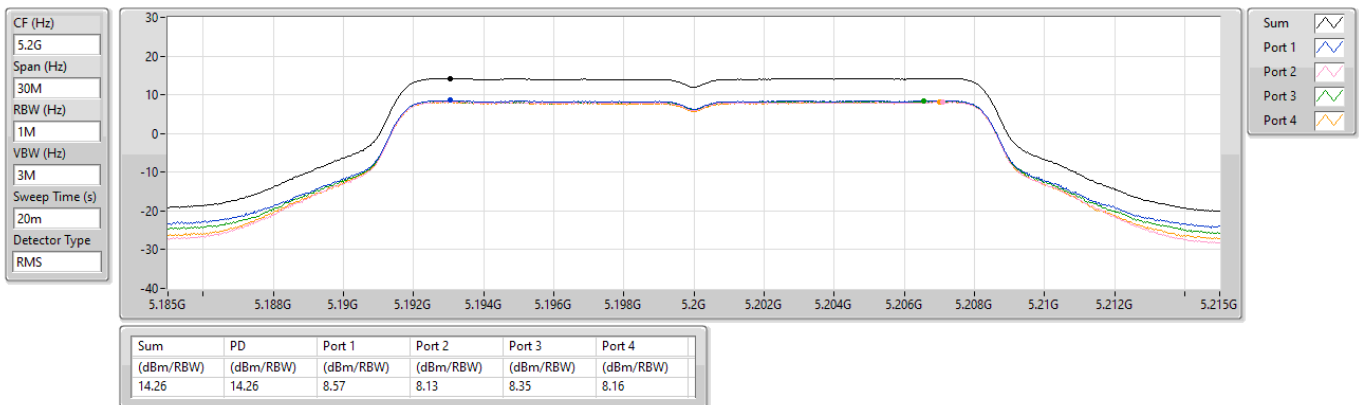


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

30/12/2024



5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

30/12/2024

CF (Hz)
5.24G

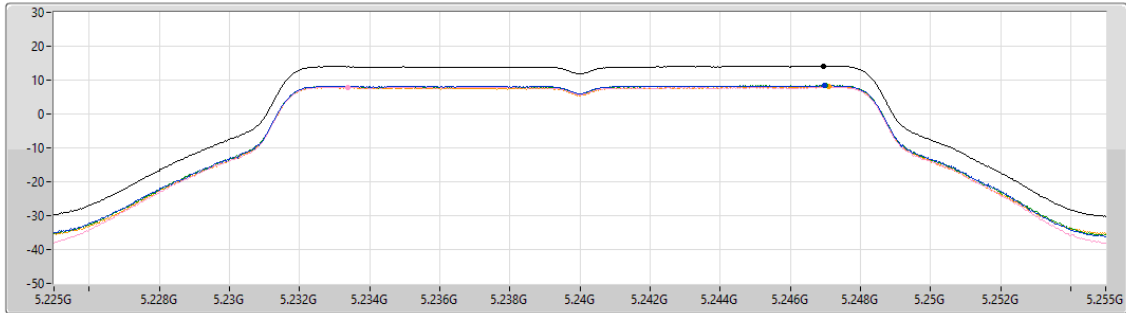
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.14	14.14	8.35	7.93	8.44	8.02

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

30/12/2024

CF (Hz)
5.18G

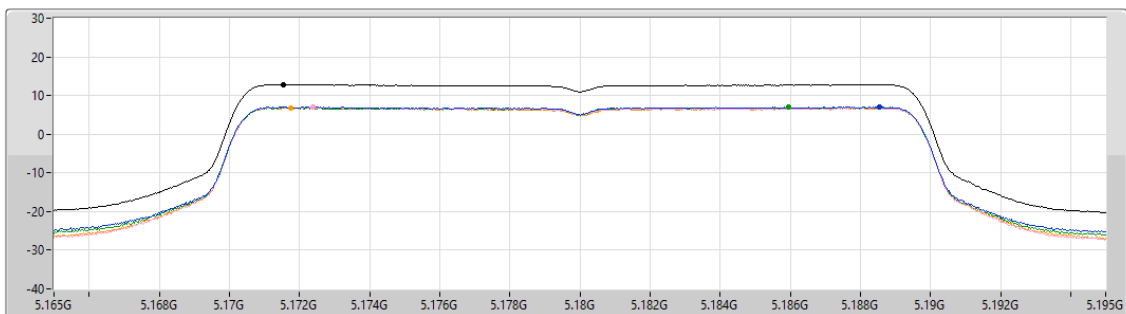
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

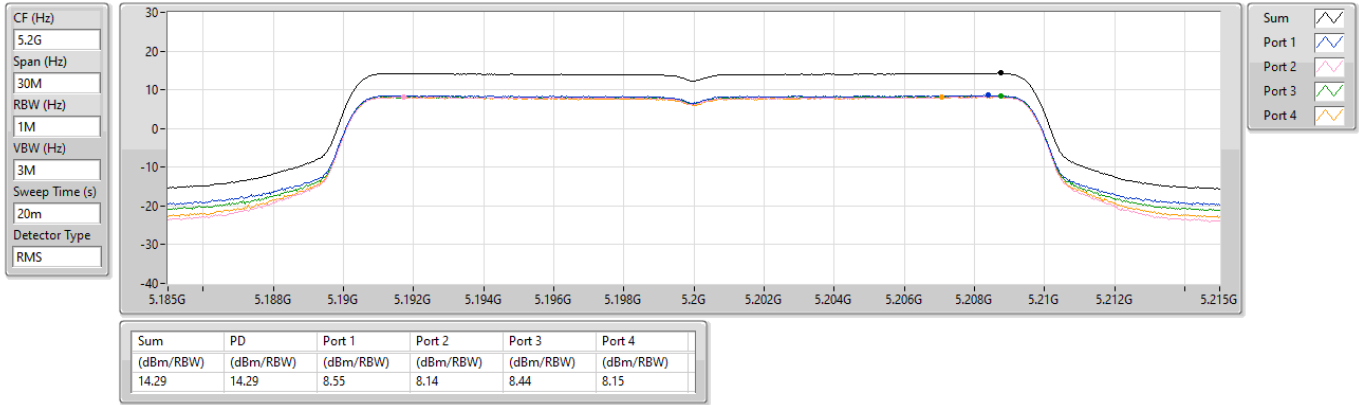
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.89	12.89	7.06	6.95	6.91	6.85

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

30/12/2024

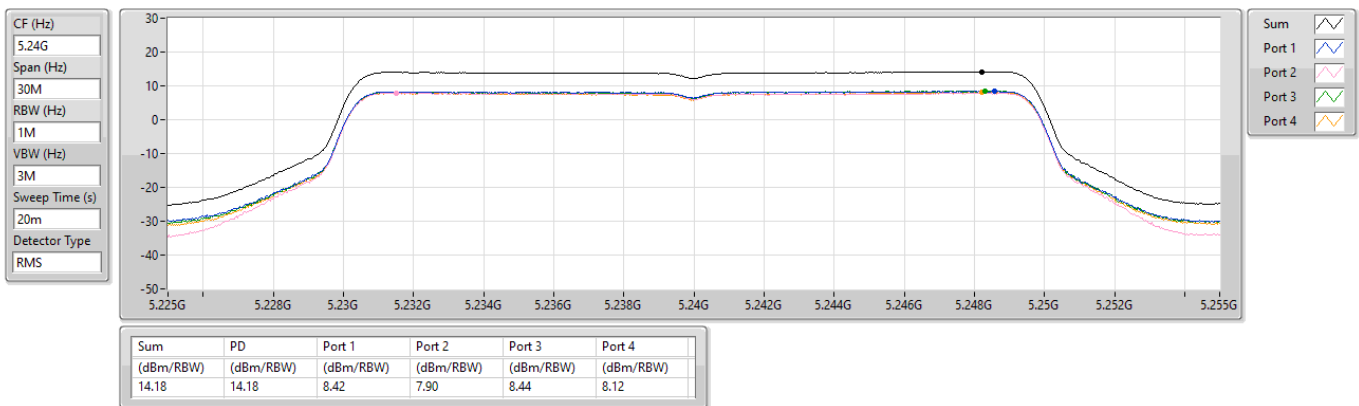


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

30/12/2024



5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

30/12/2024

CF (Hz)
5.19G

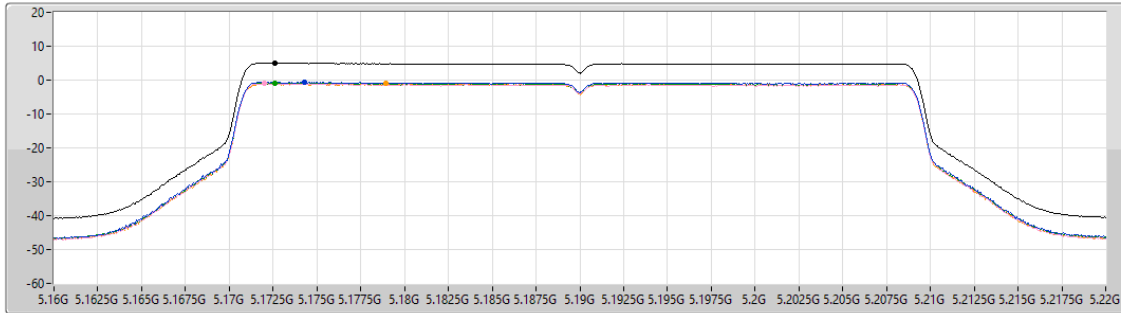
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.01	5.01	-0.63	-1.09	-0.84	-1.05

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

30/12/2024

CF (Hz)
5.23G

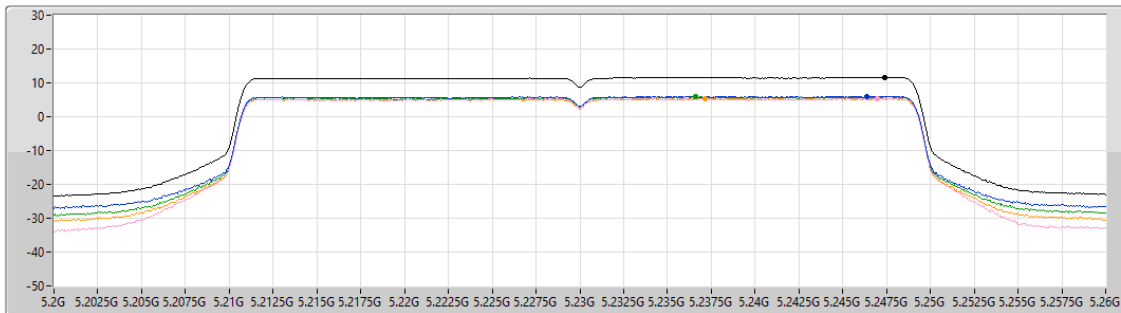
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

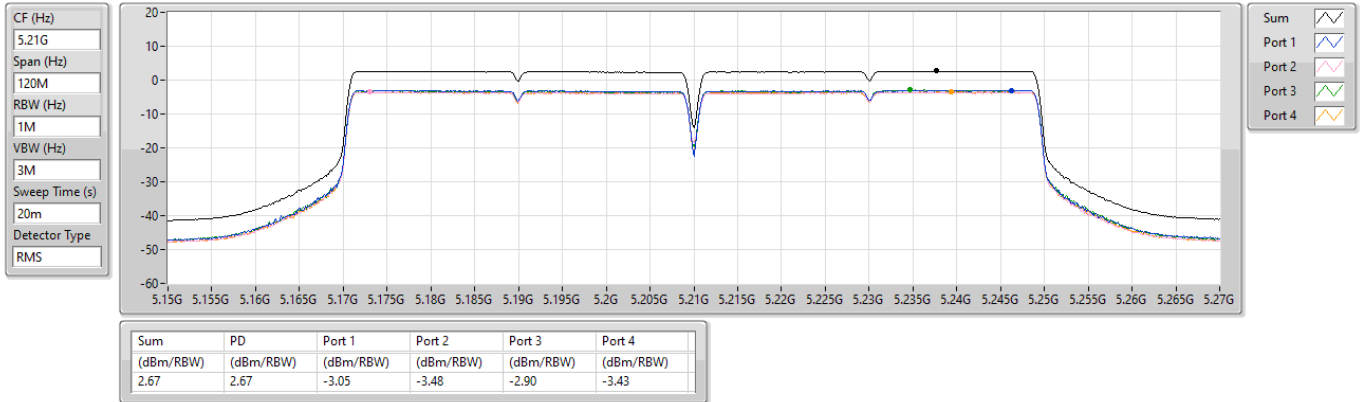
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.64	11.64	6.06	5.40	5.88	5.36

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

PSD

5210MHz

30/12/2024





Summary

Mode	PD (dBm/RBW)
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	14.07
802.11be EHT20_Nss1,(MCS0)_4TX	13.52
802.11be EHT40_Nss1,(MCS0)_4TX	10.79
802.11be EHT80_Nss1,(MCS14)_4TX	4.44

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5745MHz	Pass	9.25	8.25	7.88	8.33	7.83	14.07	26.75
5785MHz	Pass	9.25	8.05	7.56	7.94	7.60	13.75	26.75
5825MHz	Pass	9.25	8.03	7.73	7.88	7.94	13.84	26.75
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5745MHz	Pass	9.25	7.68	7.38	7.84	7.30	13.52	26.75
5785MHz	Pass	9.25	7.44	7.15	7.25	7.12	13.20	26.75
5825MHz	Pass	9.25	7.49	7.26	7.30	7.46	13.33	26.75
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5755MHz	Pass	9.25	4.74	4.25	4.56	4.81	10.52	26.75
5795MHz	Pass	9.25	5.04	4.43	4.82	4.97	10.79	26.75
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	9.25	-1.15	-1.93	-1.61	-1.14	4.44	26.75

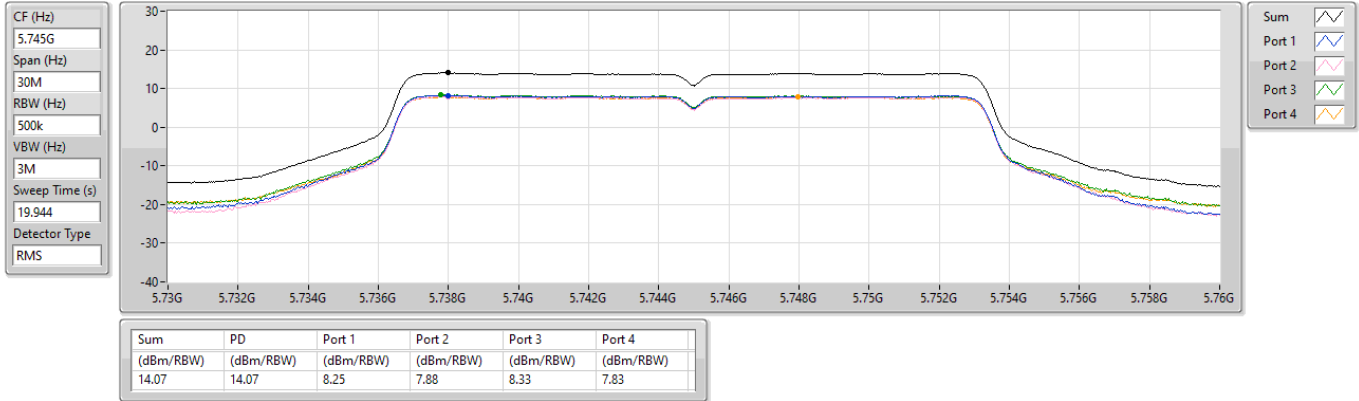
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

30/12/2024

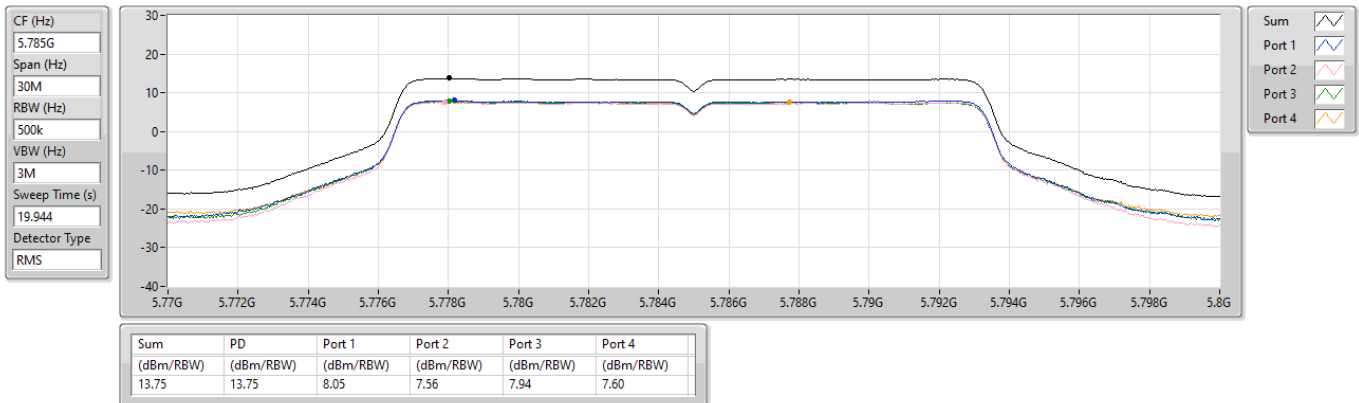


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

30/12/2024



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

30/12/2024

CF (Hz)
5.825G

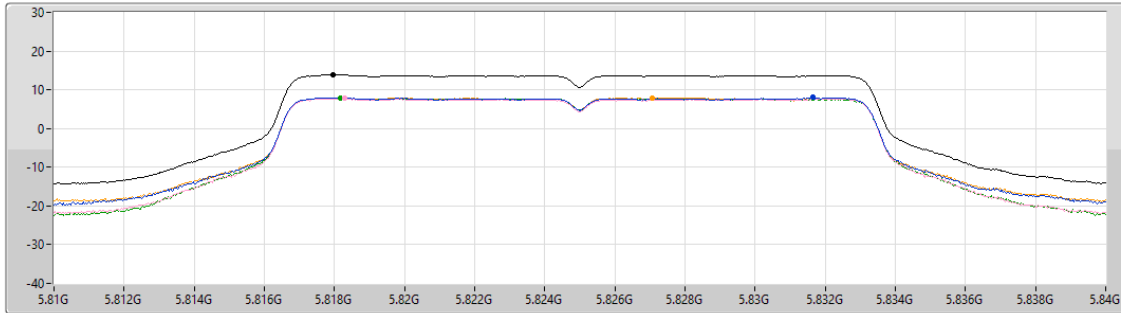
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
19.944

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.84	13.84	8.03	7.73	7.88	7.94

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

30/12/2024

CF (Hz)
5.745G

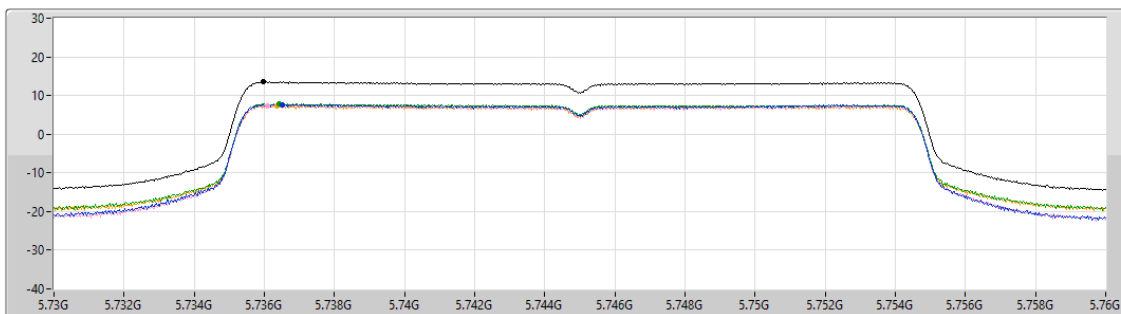
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.155

Detector Type
RMS



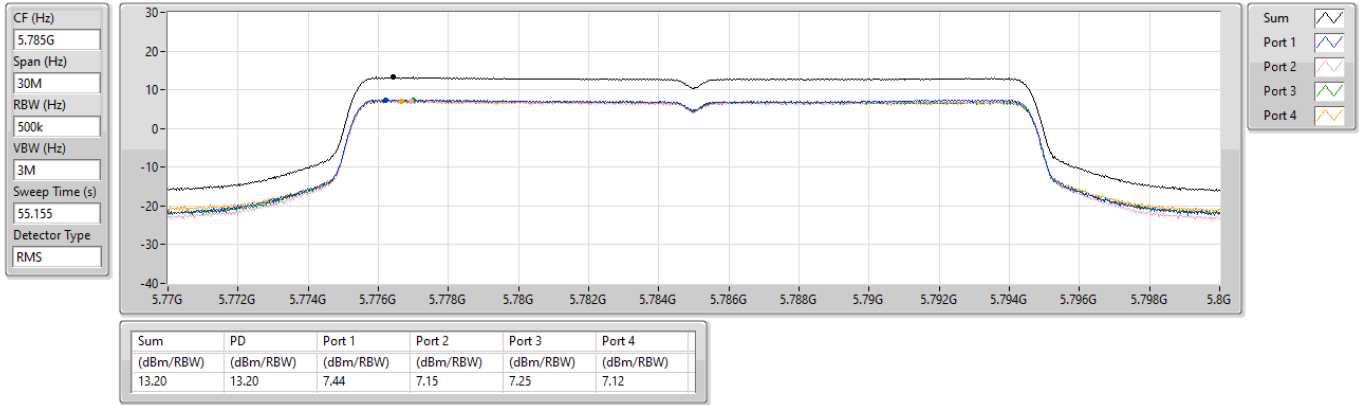
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.52	13.52	7.68	7.38	7.84	7.30

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

30/12/2024

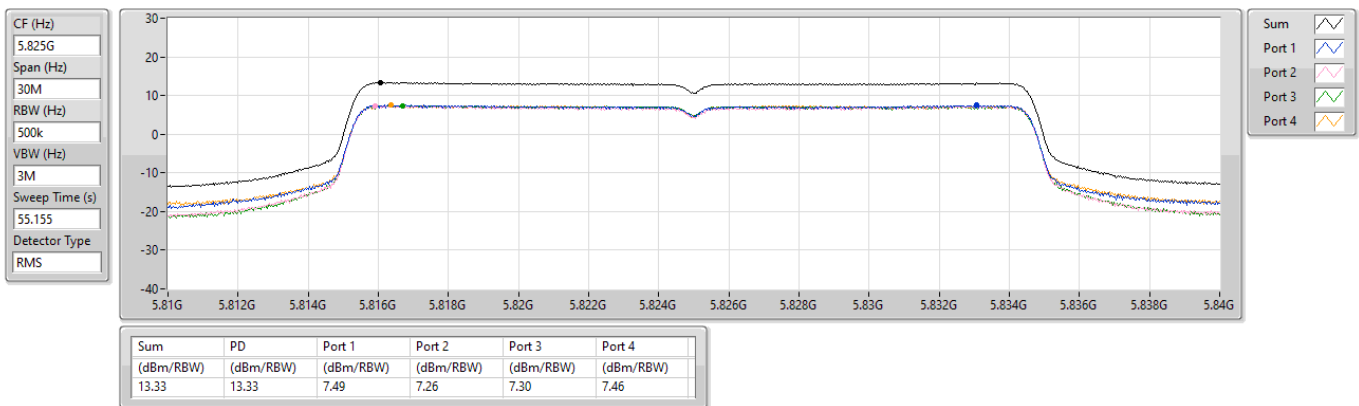


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

30/12/2024



5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

30/12/2024

CF (Hz)
5.755G

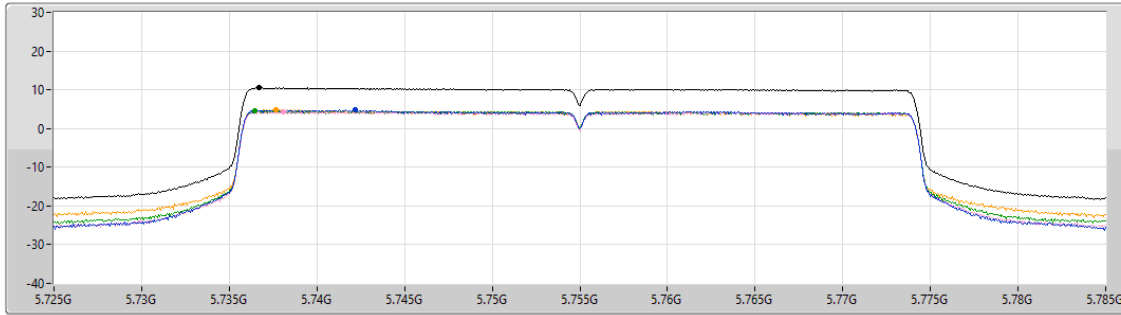
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
56.03

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.52	10.52	4.74	4.25	4.56	4.81

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

30/12/2024

CF (Hz)
5.795G

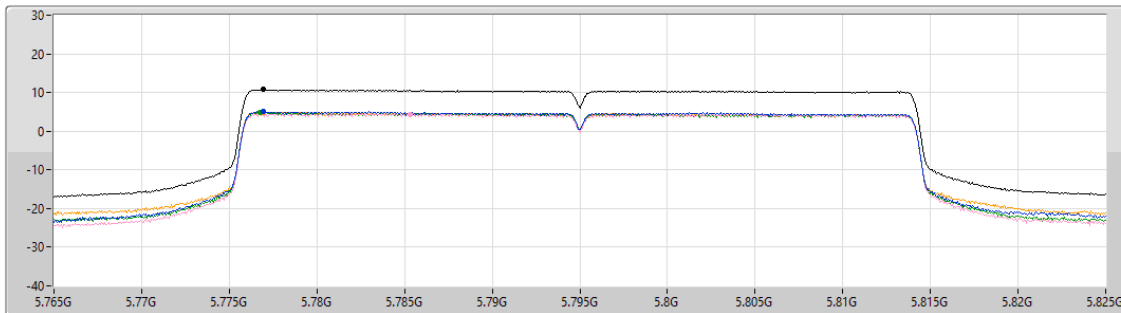
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
56.03

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

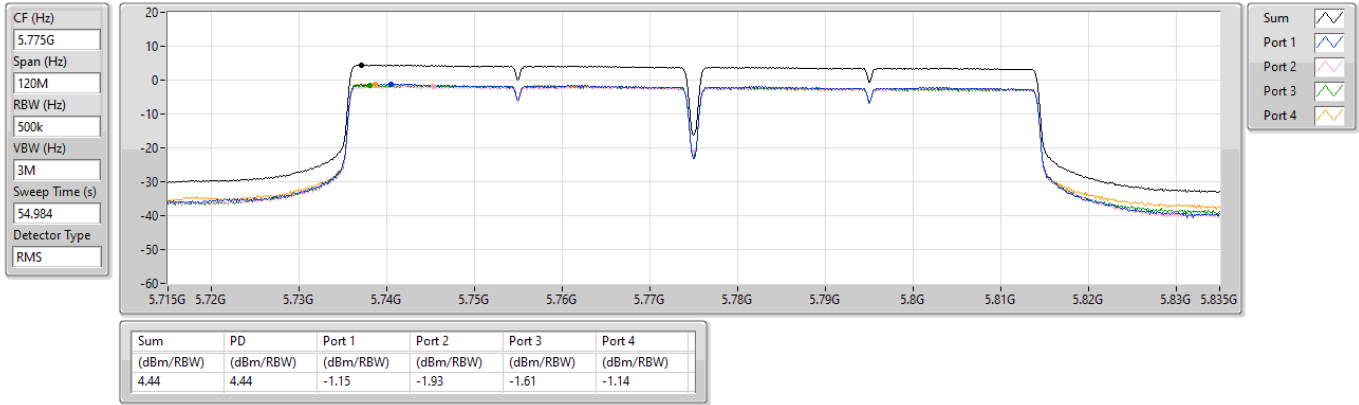
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.79	10.79	5.04	4.43	4.82	4.97

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

PSD

5775MHz

30/12/2024





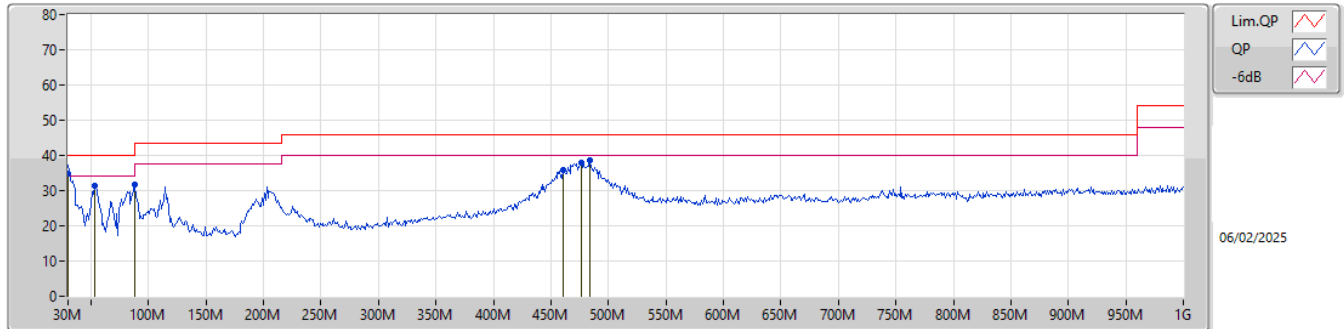
Radiated Emissions below 1GHz

Appendix E.1

Summary

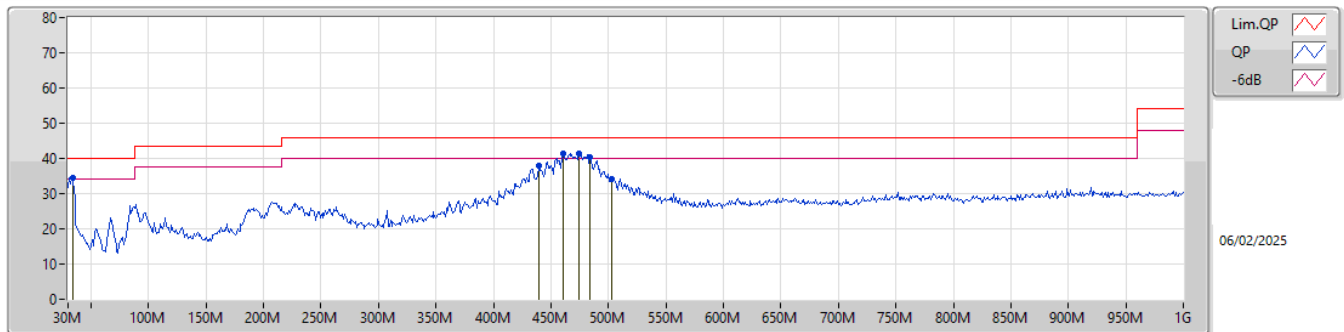
Mode	Result	Type	Freq	Level	Limit	Margin	Condition
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	
Mode 1	Pass	PK	474.26M	41.54	46.00	-4.46	Horizontal

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)	AF (dB/m)	CL (dB)	PA (dB)		
QP	30M	34.70	40.00	-5.30	-7.45	3	Vertical	220	1.00	"Worst"	42.15	24.33	0.54	32.32		
PK	53.28M	31.27	40.00	-8.73	-18.66	3	Vertical	233	1.50	-	49.93	12.94	0.68	32.28		
PK	88M	31.75	43.50	-11.75	-16.97	3	Vertical	233	1.50	-	48.72	14.35	0.97	32.29		
PK	460.68M	35.83	46.00	-10.17	-7.13	3	Vertical	0	1.25	-	42.96	22.72	2.11	31.96		
PK	476.2M	37.90	46.00	-8.10	-6.66	3	Vertical	0	1.25	-	44.56	23.08	2.15	31.89		
PK	483.96M	38.51	46.00	-7.49	-6.51	3	Vertical	360	1.25	-	45.02	23.17	2.18	31.86		

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)	AF (dB/m)	CL (dB)	PA (dB)		
PK	33.88M	34.65	40.00	-5.35	-9.52	3	Horizontal	120	1.50	-	44.17	22.22	0.56	32.30		
PK	439.34M	38.05	46.00	-7.95	-7.50	3	Horizontal	12	2.00	-	45.55	22.44	2.06	32.00		
PK	460.68M	41.33	46.00	-4.67	-7.13	3	Horizontal	2	2.00	-	48.46	22.72	2.11	31.96		
PK	474.26M	41.54	46.00	-4.46	-6.69	3	Horizontal	360	3.00	"Worst"	48.23	23.06	2.15	31.90		
PK	483.96M	40.20	46.00	-5.80	-6.51	3	Horizontal	0	2.00	-	46.71	23.17	2.18	31.86		
PK	502.39M	34.23	46.00	-11.77	-6.28	3	Horizontal	0	2.00	-	40.51	23.30	2.22	31.80		

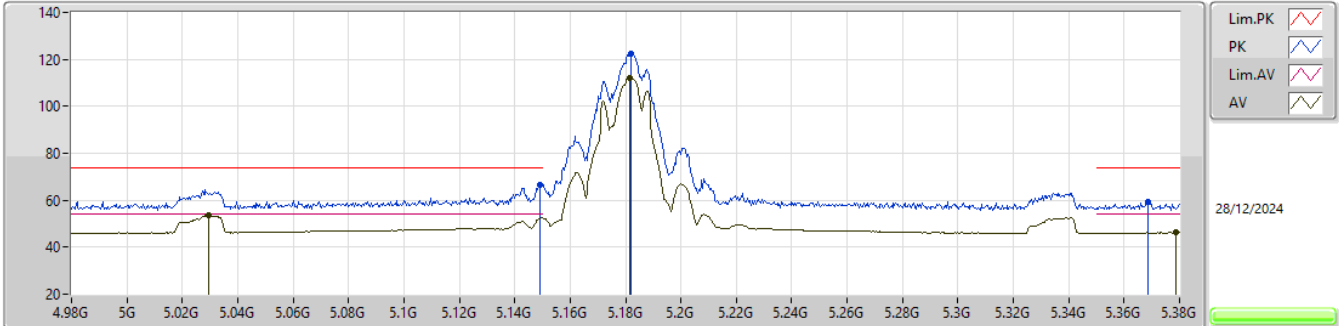


Summary

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(m)		(°)	(m)	
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1.(MCS0)_4TX	Pass	AV	5.0885G	53.94	54.00	-0.06	3	Vertical	58	2.45	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

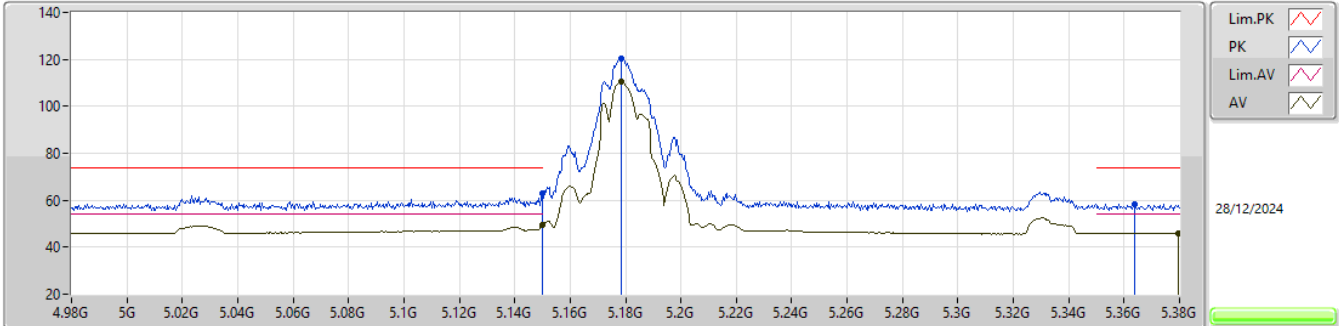


EUT_Y_4TX
Setting 23.5
01-C-C-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1492G	66.81	74.00	-7.19	59.91	3	Vertical	49	2.42	-	32.80	6.64	32.54			
AV	5.0296G	53.57	54.00	-0.43	46.64	3	Vertical	49	2.42	-	32.84	6.66	32.57			
PK	5.182G	122.25	Inf	-Inf	115.30	3	Vertical	49	2.42	-	32.86	6.63	32.54			
AV	5.1816G	112.27	Inf	-Inf	105.32	3	Vertical	49	2.42	-	32.86	6.63	32.54			
PK	5.3684G	59.06	74.00	-14.94	51.67	3	Vertical	49	2.42	-	33.17	6.71	32.49			
AV	5.3788G	46.20	54.00	-7.80	38.75	3	Vertical	49	2.42	-	33.22	6.72	32.49			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

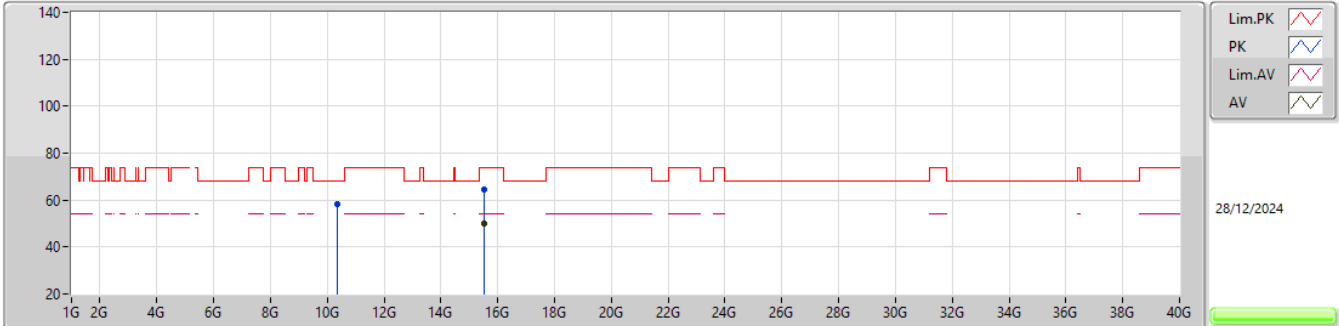


EUT_Y_4TX
Setting 23.5
01-C-C-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.15G	62.76	74.00	-11.24	55.86	3	Horizontal	12	3.00	-	32.80	6.64	32.54			
AV	5.15G	49.39	54.00	-4.61	42.49	3	Horizontal	12	3.00	-	32.80	6.64	32.54			
PK	5.1784G	120.35	Inf	-Inf	113.40	3	Horizontal	12	3.00	-	32.86	6.63	32.54			
AV	5.1784G	110.51	Inf	-Inf	103.56	3	Horizontal	12	3.00	-	32.86	6.63	32.54			
PK	5.3636G	58.38	74.00	-15.62	51.01	3	Horizontal	12	3.00	-	33.15	6.71	32.49			
AV	5.3796G	46.10	54.00	-7.90	38.65	3	Horizontal	12	3.00	-	33.22	6.72	32.49			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

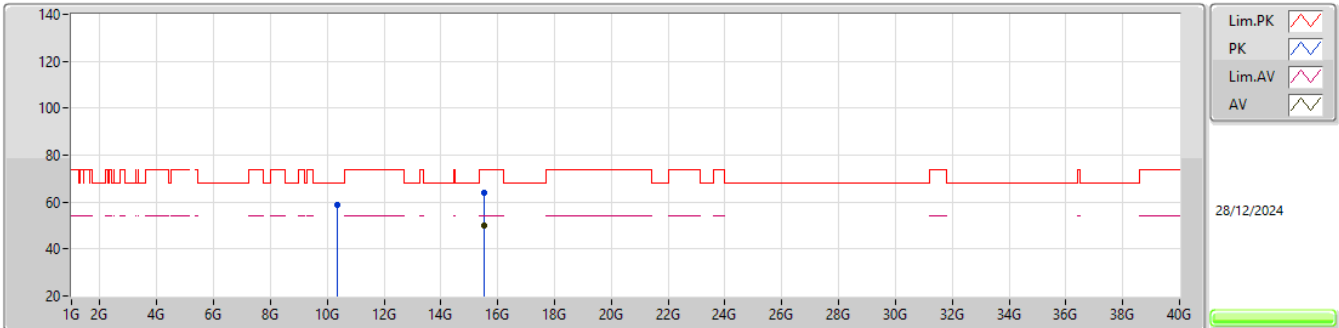


EUT_Y_4TX
Setting 23.5
01-C-C-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36984G	58.07	68.20	-10.13	41.14	3	Vertical	326	1.80	-	38.76	10.70	32.53			
PK	15.54211G	64.55	74.00	-9.45	45.08	3	Vertical	300	1.97	-	38.60	13.60	32.73			
AV	15.54454G	49.88	54.00	-4.12	30.41	3	Vertical	300	1.97	-	38.60	13.60	32.73			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

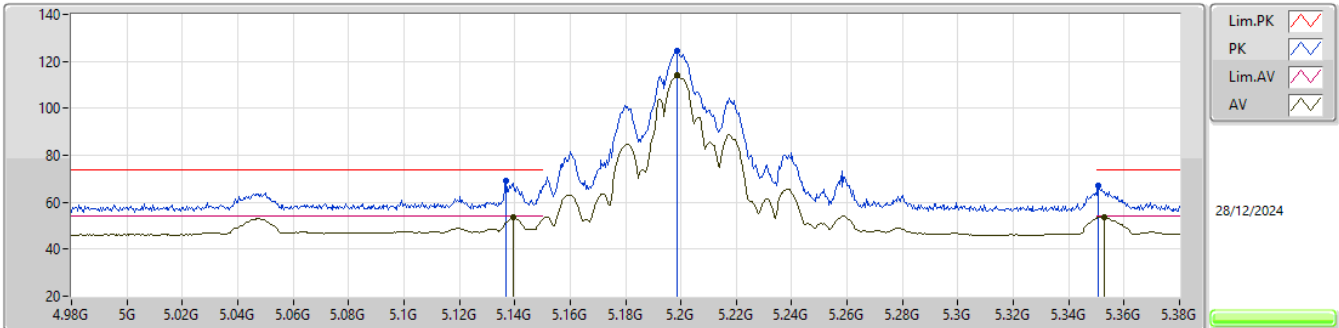


EUT_Y_4TX
Setting 23.5
01-C-C-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36753G	58.71	68.20	-9.49	41.79	3	Horizontal	64	2.81	-	38.76	10.69	32.53			
PK	15.53882G	64.20	74.00	-9.80	44.73	3	Horizontal	353	1.83	-	38.60	13.60	32.73			
AV	15.54152G	49.90	54.00	-4.10	30.43	3	Horizontal	353	1.83	-	38.60	13.60	32.73			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

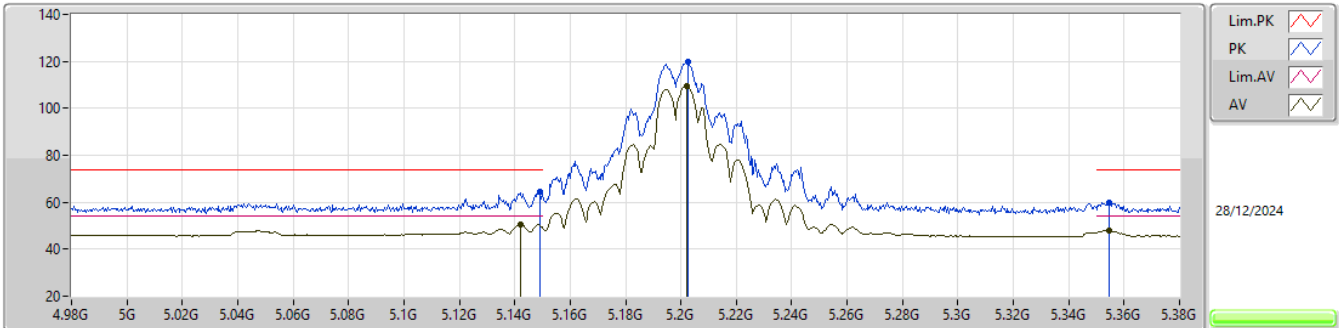


EUT_Y_4TX
Setting 27.5
01-C-C-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1368G	69.03	74.00	-4.97	62.17	3	Vertical	53	1.80	-	32.77	6.64	32.55			
AV	5.1396G	53.38	54.00	-0.62	46.51	3	Vertical	53	1.80	-	32.78	6.64	32.55			
PK	5.1988G	124.34	Inf	-Inf	117.34	3	Vertical	53	1.80	-	32.90	6.63	32.53			
AV	5.1988G	114.23	Inf	-Inf	107.23	3	Vertical	53	1.80	-	32.90	6.63	32.53			
PK	5.3508G	66.91	74.00	-7.09	59.60	3	Vertical	53	1.80	-	33.10	6.71	32.50			
AV	5.3528G	53.69	54.00	-0.31	46.37	3	Vertical	53	1.80	-	33.11	6.71	32.50			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

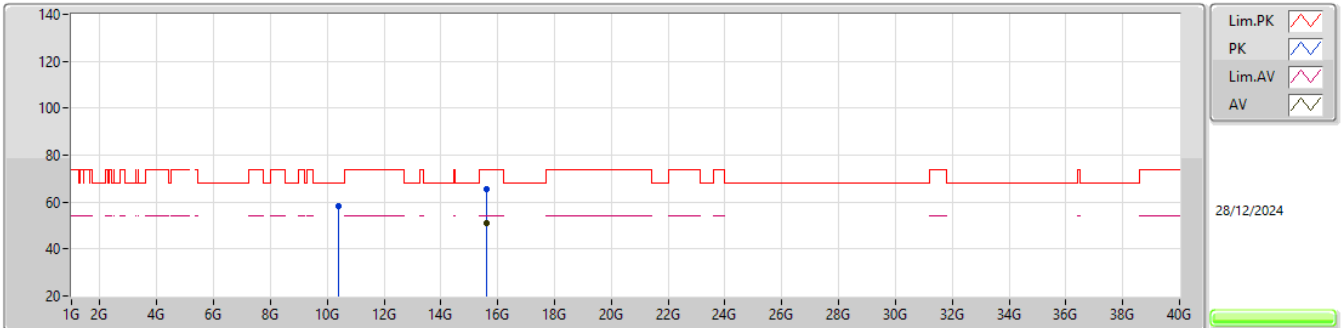


EUT_Y_4TX
Setting 27.5
01-C-C-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1492G	64.45	74.00	-9.55	57.55	3	Horizontal	64	2.44	-	32.80	6.64	32.54			
AV	5.142G	50.73	54.00	-3.27	43.86	3	Horizontal	64	2.44	-	32.78	6.64	32.55			
PK	5.2024G	119.74	Inf	-Inf	112.74	3	Horizontal	64	2.44	-	32.90	6.63	32.53			
AV	5.202G	109.64	Inf	-Inf	102.64	3	Horizontal	64	2.44	-	32.90	6.63	32.53			
PK	5.3544G	59.80	74.00	-14.20	52.46	3	Horizontal	64	2.44	-	33.12	6.71	32.49			
AV	5.3548G	48.08	54.00	-5.92	40.74	3	Horizontal	64	2.44	-	33.12	6.71	32.49			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

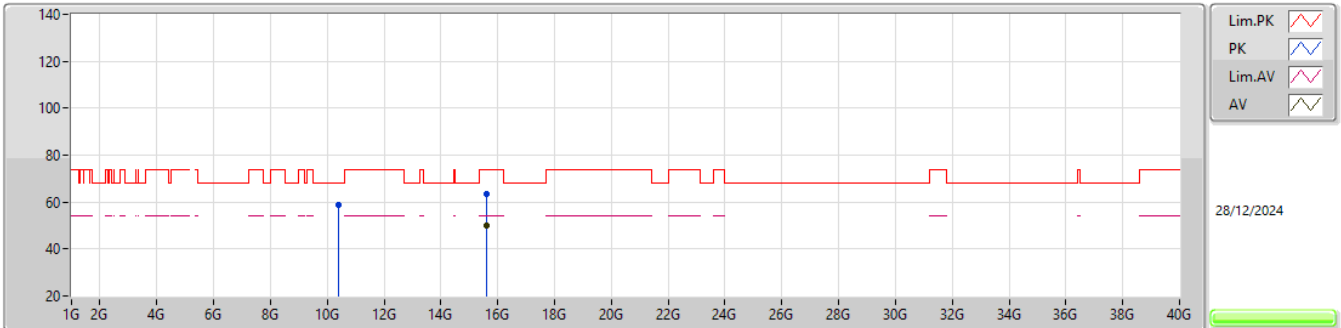


EUT_Y_4TX
Setting 27.5
01-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.38785G	58.52	68.20	-9.68	41.59	3	Vertical	54	1.80	-	38.72	10.72	32.51			
PK	15.60052G	65.65	74.00	-8.35	46.38	3	Vertical	298	2.05	-	38.40	13.61	32.74			
AV	15.59784G	50.90	54.00	-3.10	31.62	3	Vertical	298	2.05	-	38.41	13.61	32.74			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

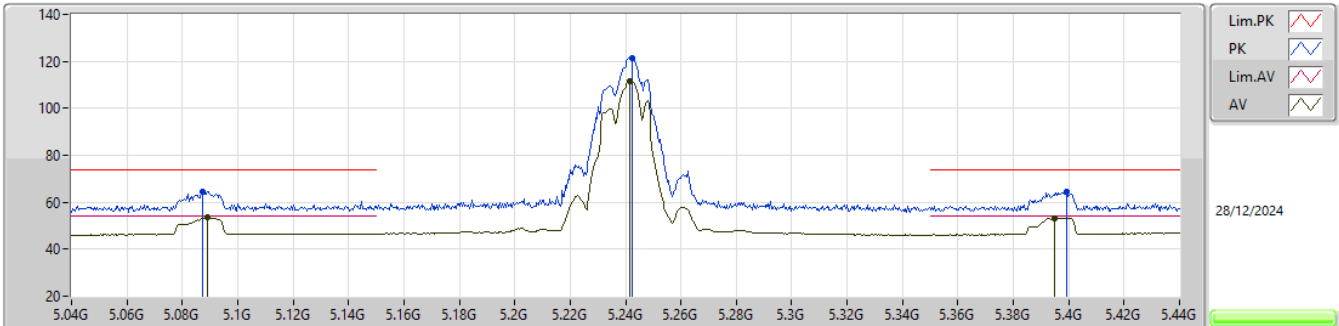


EUT_Y_4TX
Setting 27.5
01-C-C-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38851G	58.84	68.20	-9.36	41.91	3	Horizontal	351	2.00	-	38.72	10.72	32.51			
PK	15.59661G	63.67	74.00	-10.33	44.39	3	Horizontal	307	1.95	-	38.41	13.61	32.74			
AV	15.59833G	49.97	54.00	-4.03	30.69	3	Horizontal	307	1.95	-	38.41	13.61	32.74			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

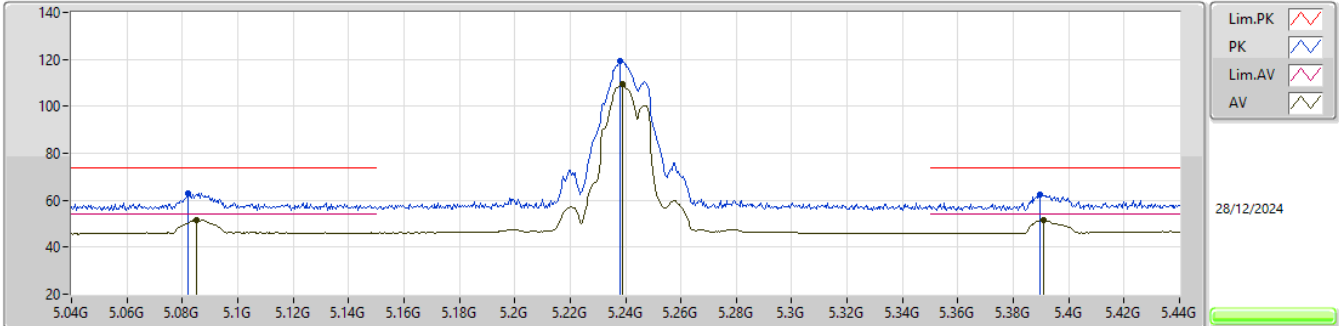


EUT_Y_4TX
Setting 22
01-C-C-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0872G	64.59	74.00	-9.41	57.77	3	Vertical	55	2.44	-	32.73	6.65	32.56			
AV	5.0892G	53.63	54.00	-0.37	46.82	3	Vertical	55	2.44	-	32.72	6.65	32.56			
PK	5.2424G	121.56	Inf	-Inf	114.53	3	Vertical	55	2.44	-	32.90	6.65	32.52			
AV	5.2416G	111.57	Inf	-Inf	104.54	3	Vertical	55	2.44	-	32.90	6.65	32.52			
PK	5.3992G	64.24	74.00	-9.76	56.69	3	Vertical	55	2.44	-	33.30	6.73	32.48			
AV	5.3948G	53.31	54.00	-0.69	45.79	3	Vertical	55	2.44	-	33.28	6.73	32.49			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

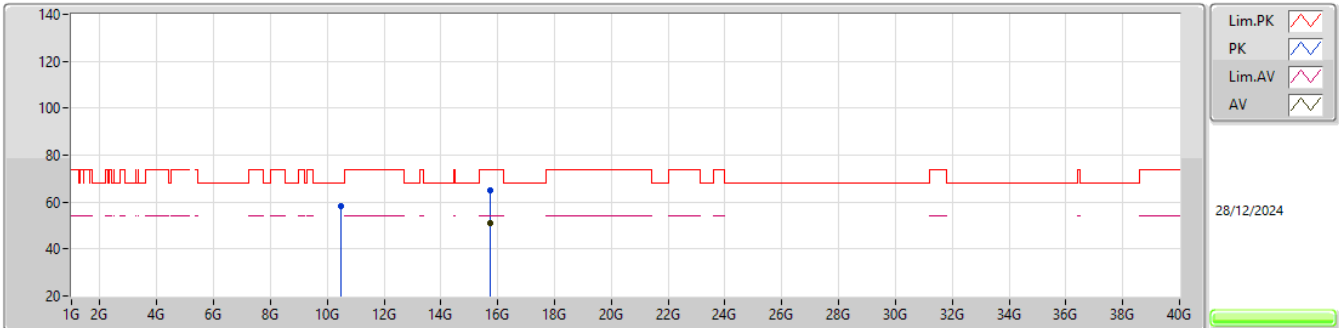


EUT_Y_4TX
Setting 22
01-C-C-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.082G	62.91	74.00	-11.09	56.08	3	Horizontal	8	3.00	-	32.74	6.65	32.56			
AV	5.0852G	51.59	54.00	-2.41	44.77	3	Horizontal	8	3.00	-	32.73	6.65	32.56			
PK	5.238G	119.17	Inf	-Inf	112.14	3	Horizontal	8	3.00	-	32.90	6.65	32.52			
AV	5.2388G	109.25	Inf	-Inf	102.22	3	Horizontal	8	3.00	-	32.90	6.65	32.52			
PK	5.3896G	62.45	74.00	-11.55	54.96	3	Horizontal	8	3.00	-	33.26	6.72	32.49			
AV	5.3908G	51.66	54.00	-2.34	44.16	3	Horizontal	8	3.00	-	33.26	6.73	32.49			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

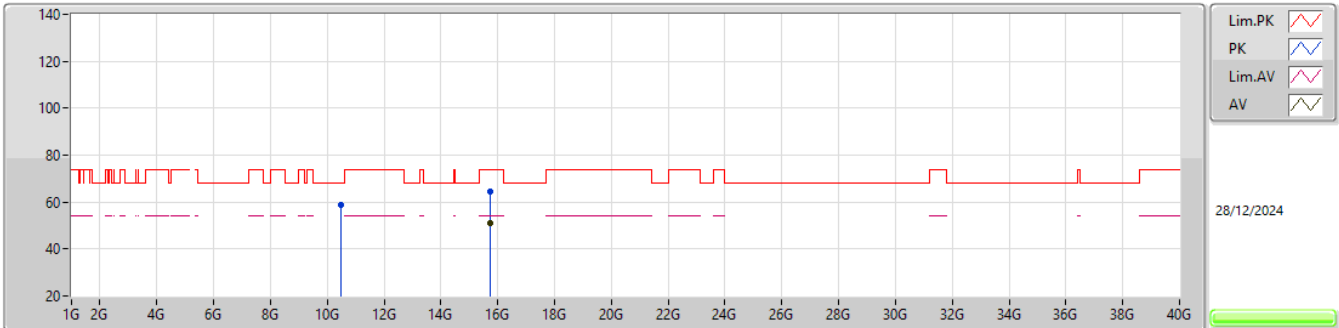


EUT_Y_4TX
Setting 22
01-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.4716G	58.03	68.20	-10.17	40.78	3	Vertical	275	1.59	-	38.89	10.80	32.44			
PK	15.7196G	64.86	74.00	-9.14	45.72	3	Vertical	295	1.57	-	38.28	13.62	32.76			
AV	15.72461G	50.81	54.00	-3.19	31.65	3	Vertical	295	1.57	-	38.30	13.62	32.76			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

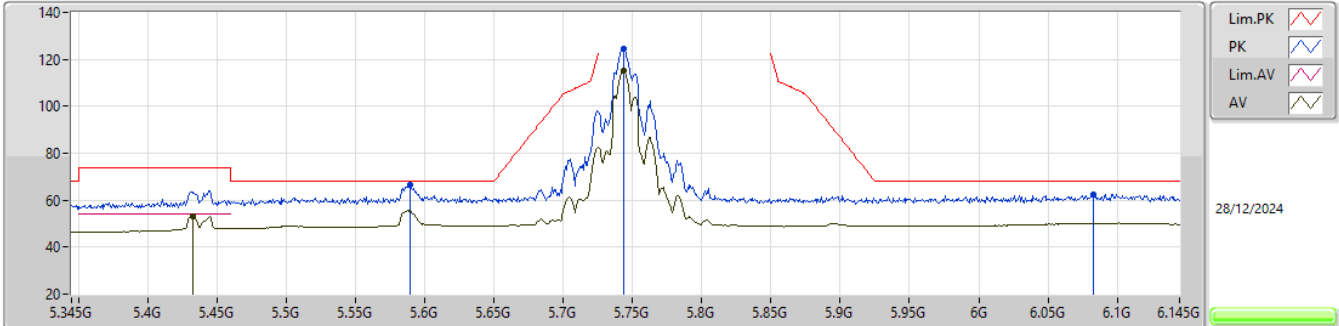


EUT_Y_4TX
Setting 22
01-C-C-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48522G	58.90	68.20	-9.30	41.57	3	Horizontal	206	1.78	-	38.94	10.81	32.42			
PK	15.72302G	64.65	74.00	-9.35	45.50	3	Horizontal	270	1.46	-	38.29	13.62	32.76			
AV	15.72351G	50.84	54.00	-3.16	31.69	3	Horizontal	270	1.46	-	38.29	13.62	32.76			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

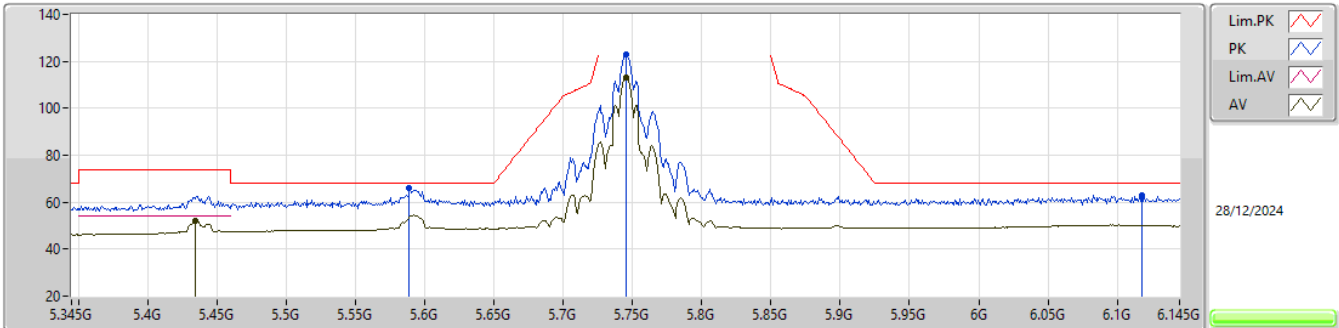


EUT_Y_4TX
Setting 25
01-C-R-7-10

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	5.5898G	66.66	68.20	-1.54	58.14	3	Vertical	303	1.80	-	33.90	7.08	32.46			
AV	5.4322G	53.30	54.00	-0.70	45.56	3	Vertical	303	1.80	-	33.43	6.79	32.48			
PK	5.7434G	124.70	Inf	-Inf	115.77	3	Vertical	303	1.80	-	34.10	7.28	32.45			
AV	5.7434G	114.93	Inf	-Inf	106.00	3	Vertical	303	1.80	-	34.10	7.28	32.45			
PK	6.0826G	62.44	68.20	-5.76	51.93	3	Vertical	303	1.80	-	35.40	7.54	32.43			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

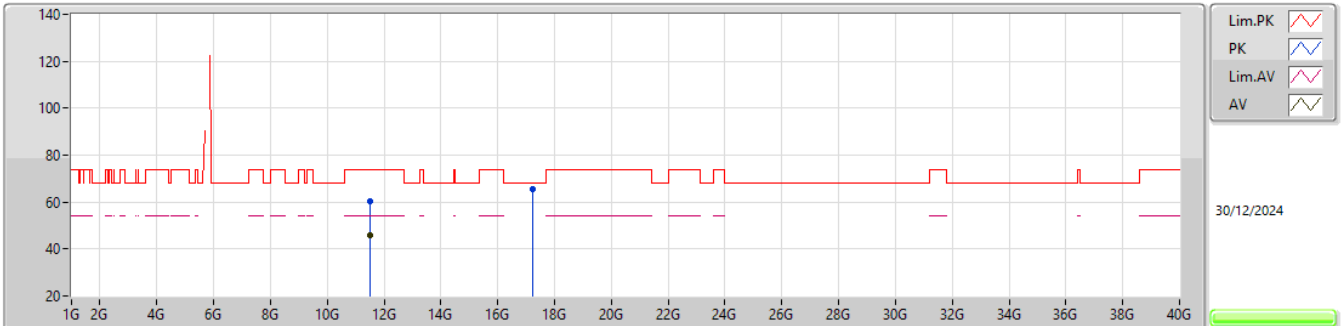


EUT_Y_4TX
Setting 25
01-C-R-7-10

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	5.589G	66.28	68.20	-1.92	57.76	3	Horizontal	22	3.00	-	33.90	7.08	32.46			
AV	5.4346G	52.01	54.00	-1.99	44.26	3	Horizontal	22	3.00	-	33.44	6.79	32.48			
PK	5.7458G	122.75	Inf	-Inf	113.82	3	Horizontal	22	3.00	-	34.10	7.28	32.45			
AV	5.7458G	113.20	Inf	-Inf	104.27	3	Horizontal	22	3.00	-	34.10	7.28	32.45			
PK	6.1178G	63.05	68.20	-5.15	52.57	3	Horizontal	22	3.00	-	35.36	7.55	32.43			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

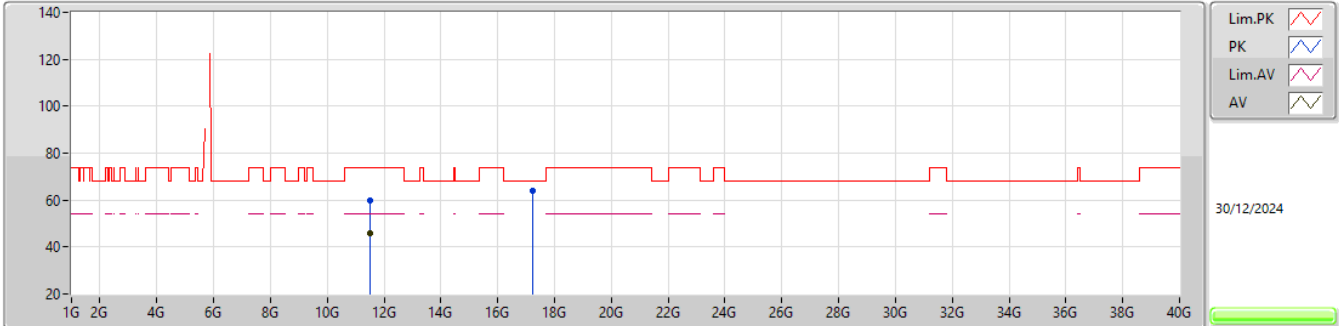


EUT_Y_4TX
Setting 25
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49054G	60.36	74.00	-13.64	42.18	3	Vertical	149	1.48	-	38.92	11.84	32.58			
AV	11.49017G	45.72	54.00	-8.28	27.54	3	Vertical	149	1.48	-	38.92	11.84	32.58			
PK	17.23521G	65.55	68.20	-2.65	42.03	3	Vertical	355	1.63	-	41.44	14.01	31.93			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

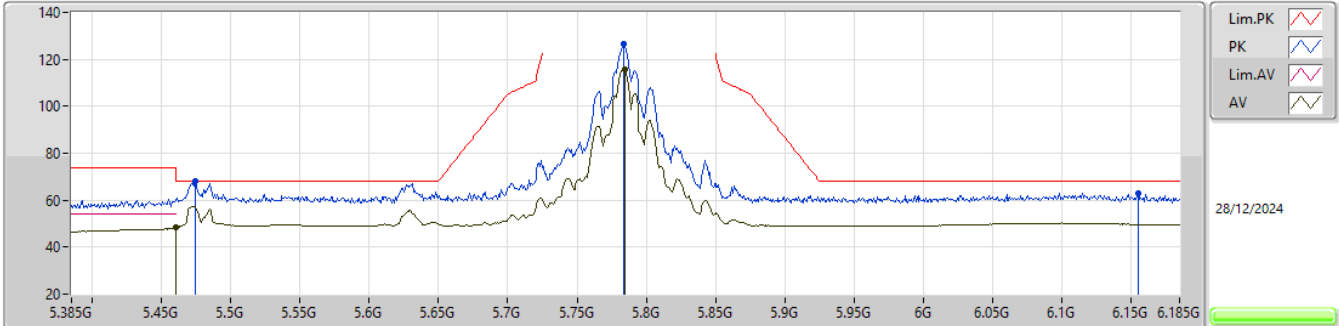


EUT_Y_4TX
Setting 25
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49012G	59.96	74.00	-14.04	41.78	3	Horizontal	296	2.63	-	38.92	11.84	32.58			
AV	11.48985G	45.74	54.00	-8.26	27.56	3	Horizontal	296	2.63	-	38.92	11.84	32.58			
PK	17.2341G	63.72	68.20	-4.48	40.20	3	Horizontal	300	1.27	-	41.44	14.01	31.93			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

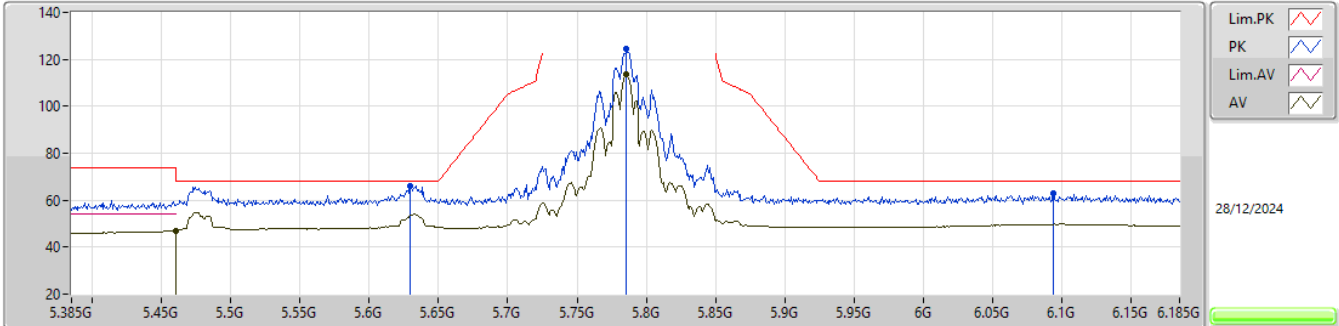


EUT_Y_4TX
Setting 27
01-C-R-7-10

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	5.4746G	67.89	68.20	-0.31	59.84	3	Vertical	304	1.80	-	33.65	6.87	32.47			
AV	5.46G	48.43	54.00	-5.57	40.50	3	Vertical	304	1.80	-	33.56	6.84	32.47			
PK	5.7834G	126.35	Inf	-Inf	117.30	3	Vertical	304	1.80	-	34.17	7.33	32.45			
AV	5.7842G	115.89	Inf	-Inf	106.84	3	Vertical	304	1.80	-	34.17	7.33	32.45			
PK	6.1554G	62.91	68.20	-5.29	52.46	3	Vertical	304	1.80	-	35.30	7.57	32.42			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

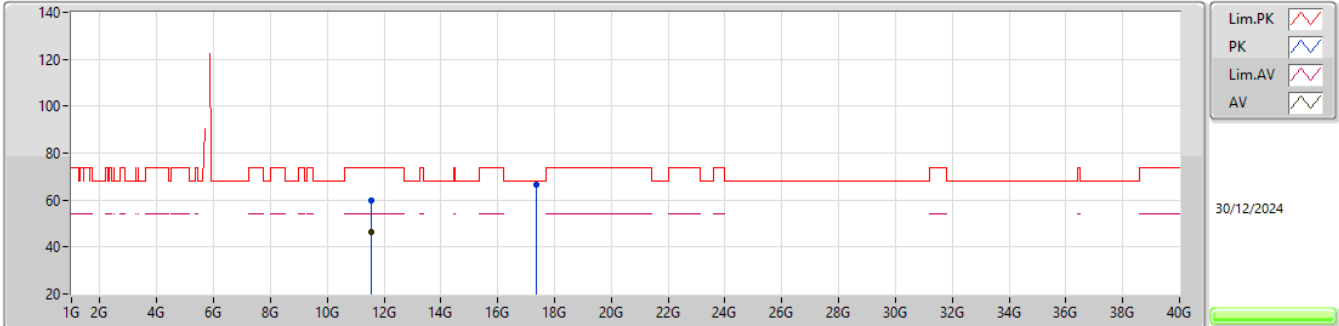


EUT_Y_4TX
Setting 27
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
AV	5.46G	47.08	54.00	-6.92	39.15	3	Horizontal	24	3.00	-	33.56	6.84	32.47				
PK	5.6298G	66.28	68.20	-1.92	57.63	3	Horizontal	24	3.00	-	33.96	7.14	32.45				
PK	5.7858G	124.35	Inf	-Inf	115.30	3	Horizontal	24	3.00	-	34.17	7.33	32.45				
AV	5.7858G	113.60	Inf	-Inf	104.55	3	Horizontal	24	3.00	-	34.17	7.33	32.45				
PK	6.0938G	62.73	68.20	-5.47	52.22	3	Horizontal	24	3.00	-	35.40	7.54	32.43				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

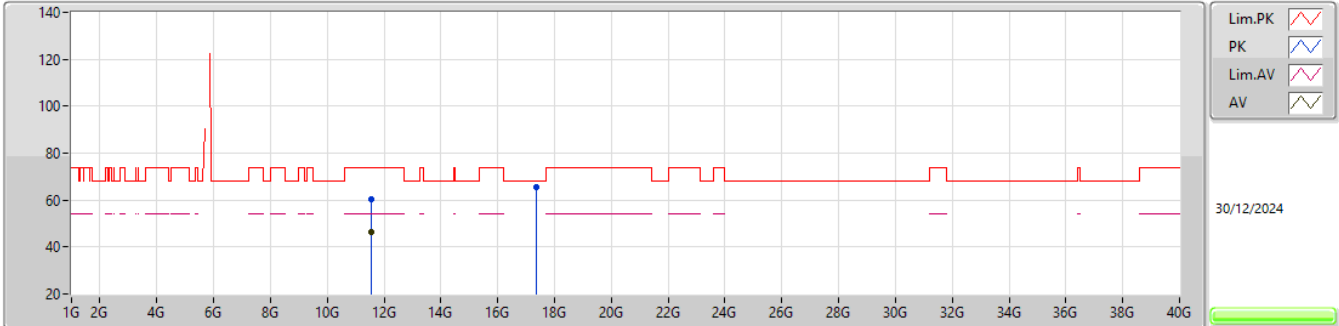


EUT_Y_4TX
Setting 27
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5692G	59.91	74.00	-14.09	41.64	3	Vertical	100	1.72	-	38.96	11.92	32.61			
AV	11.57011G	46.48	54.00	-7.52	28.21	3	Vertical	100	1.72	-	38.96	11.92	32.61			
PK	17.35551G	66.30	68.20	-1.90	42.29	3	Vertical	235	2.81	-	41.82	14.04	31.85			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

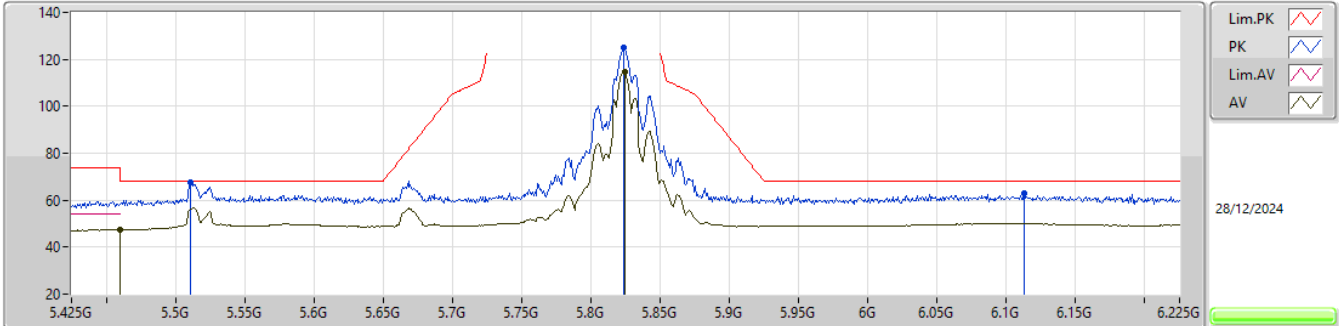


EUT_Y_4TX
Setting 27
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57097G	60.15	74.00	-13.85	41.88	3	Horizontal	218	1.34	-	38.96	11.92	32.61			
AV	11.5692G	46.42	54.00	-7.58	28.15	3	Horizontal	218	1.34	-	38.96	11.92	32.61			
PK	17.35419G	65.48	68.20	-2.72	41.47	3	Horizontal	228	2.64	-	41.82	14.04	31.85			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

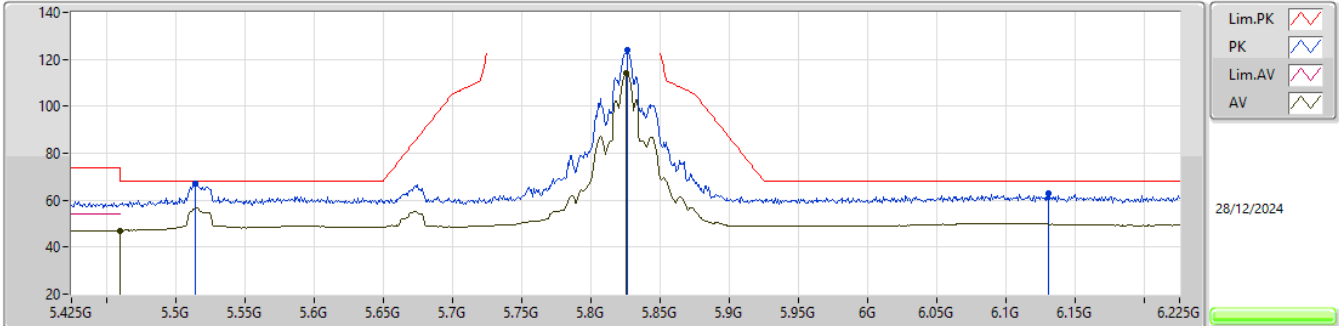


EUT_Y_4TX
Setting 26
01-C-R-7-10

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	5.5106G	67.51	68.20	-0.69	59.22	3	Vertical	306	1.80	-	33.82	6.93	32.46			
AV	5.46G	47.55	54.00	-6.45	39.62	3	Vertical	306	1.80	-	33.56	6.84	32.47			
PK	5.8234G	124.77	Inf	-Inf	115.51	3	Vertical	306	1.80	-	34.34	7.37	32.45			
AV	5.8242G	114.66	Inf	-Inf	105.39	3	Vertical	306	1.80	-	34.35	7.37	32.45			
PK	6.113G	62.82	68.20	-5.38	52.33	3	Vertical	306	1.80	-	35.37	7.55	32.43			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

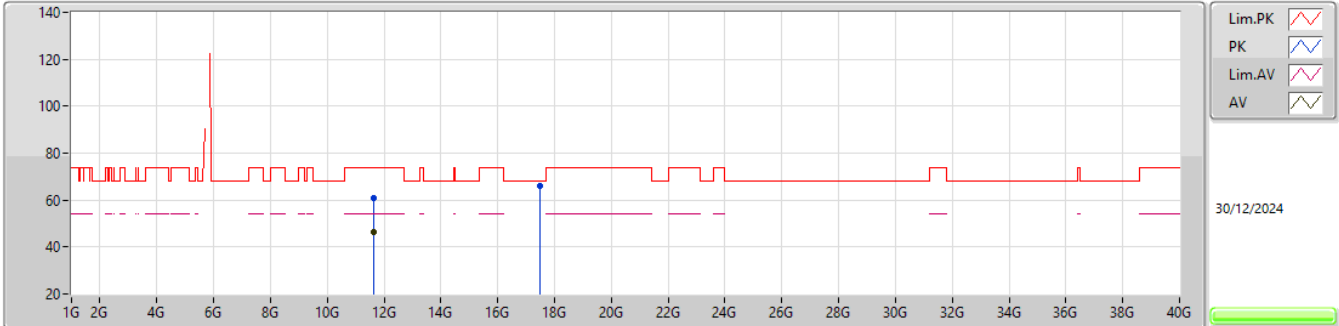


EUT_Y_4TX
Setting 26
01-C-R-7-10

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	5.5146G	67.26	68.20	-0.94	58.95	3	Horizontal	21	3.00	-	33.83	6.94	32.46			
AV	5.46G	47.14	54.00	-6.86	39.21	3	Horizontal	21	3.00	-	33.56	6.84	32.47			
PK	5.8266G	124.15	Inf	-Inf	114.87	3	Horizontal	21	3.00	-	34.36	7.37	32.45			
AV	5.8258G	114.18	Inf	-Inf	104.91	3	Horizontal	21	3.00	-	34.35	7.37	32.45			
PK	6.1306G	62.72	68.20	-5.48	52.24	3	Horizontal	21	3.00	-	35.34	7.56	32.42			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

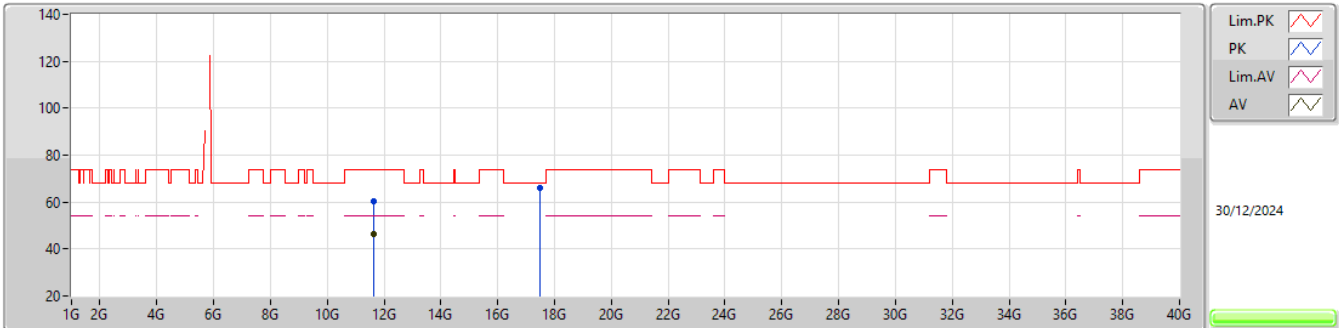


EUT_Y_4TX
Setting 26
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64958G	60.69	74.00	-13.31	42.44	3	Vertical	124	1.61	-	38.90	12.00	32.65			
AV	11.64963G	46.17	54.00	-7.83	27.92	3	Vertical	124	1.61	-	38.90	12.00	32.65			
PK	17.47437G	66.29	68.20	-1.91	42.09	3	Vertical	242	1.89	-	41.90	14.08	31.78			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

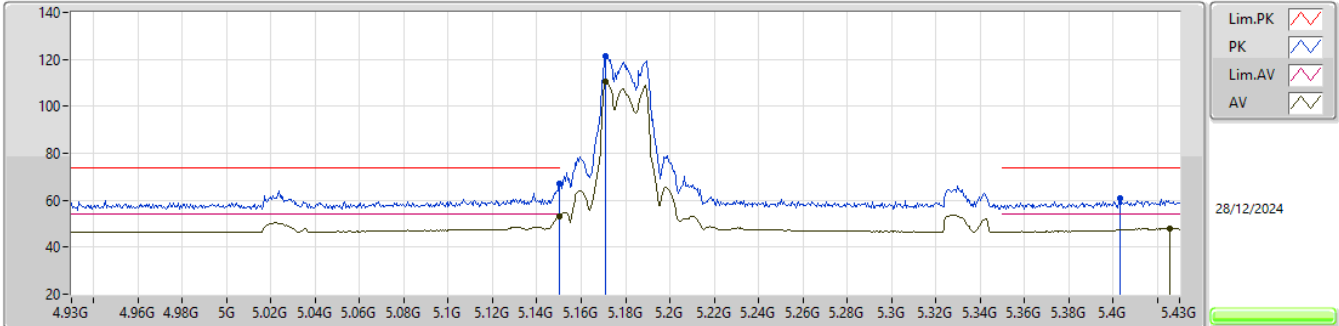


EUT_Y_4TX
Setting 26
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65046G	60.31	74.00	-13.69	42.06	3	Horizontal	158	2.59	-	38.90	12.00	32.65			
AV	11.6509G	46.20	54.00	-7.80	27.95	3	Horizontal	158	2.59	-	38.90	12.00	32.65			
PK	17.47506G	66.08	68.20	-2.12	41.88	3	Horizontal	5	2.05	-	41.90	14.08	31.78			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

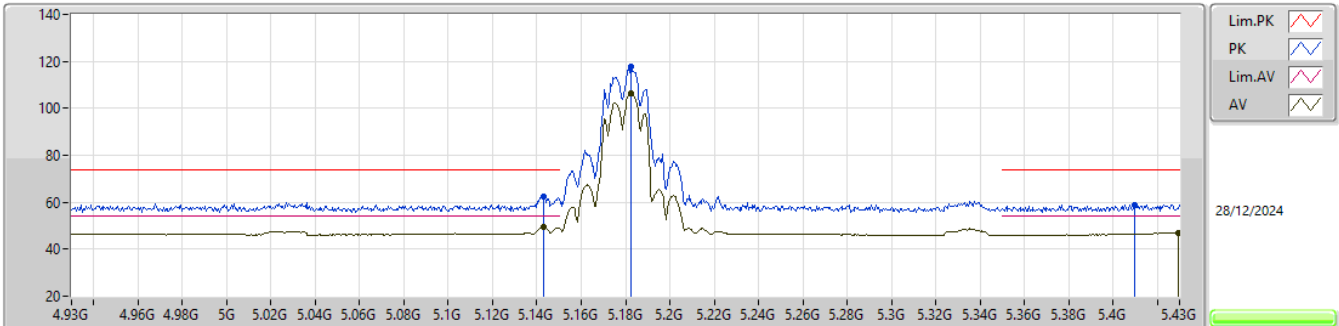


EUT_Y_4TX
Setting 22.5
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.15G	67.00	74.00	-7.00	60.10	3	Vertical	71	1.80	-	32.80	6.64	32.54			
AV	5.15G	53.22	54.00	-0.78	46.32	3	Vertical	71	1.80	-	32.80	6.64	32.54			
PK	5.171G	121.57	Inf	-Inf	114.63	3	Vertical	71	1.80	-	32.84	6.64	32.54			
AV	5.171G	110.35	Inf	-Inf	103.41	3	Vertical	71	1.80	-	32.84	6.64	32.54			
PK	5.403G	60.82	74.00	-13.18	53.25	3	Vertical	71	1.80	-	33.31	6.74	32.48			
AV	5.4255G	47.89	54.00	-6.11	40.19	3	Vertical	71	1.80	-	33.40	6.78	32.48			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

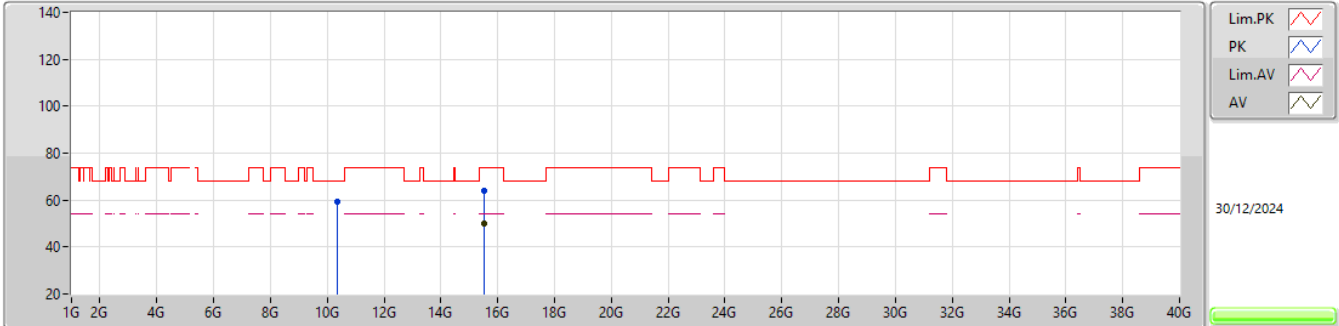


EUT_Y_4TX
Setting 22.5
01-C-R-7-10

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	5.143G	62.37	74.00	-11.63	55.49	3	Horizontal	68	2.67	-	32.79	6.64	32.55			
AV	5.143G	49.53	54.00	-4.47	42.65	3	Horizontal	68	2.67	-	32.79	6.64	32.55			
PK	5.1825G	117.68	Inf	-Inf	110.72	3	Horizontal	68	2.67	-	32.87	6.63	32.54			
AV	5.1825G	106.16	Inf	-Inf	99.20	3	Horizontal	68	2.67	-	32.87	6.63	32.54			
PK	5.41G	59.04	74.00	-14.96	51.43	3	Horizontal	68	2.67	-	33.34	6.75	32.48			
AV	5.4295G	46.81	54.00	-7.19	39.09	3	Horizontal	68	2.67	-	33.42	6.78	32.48			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

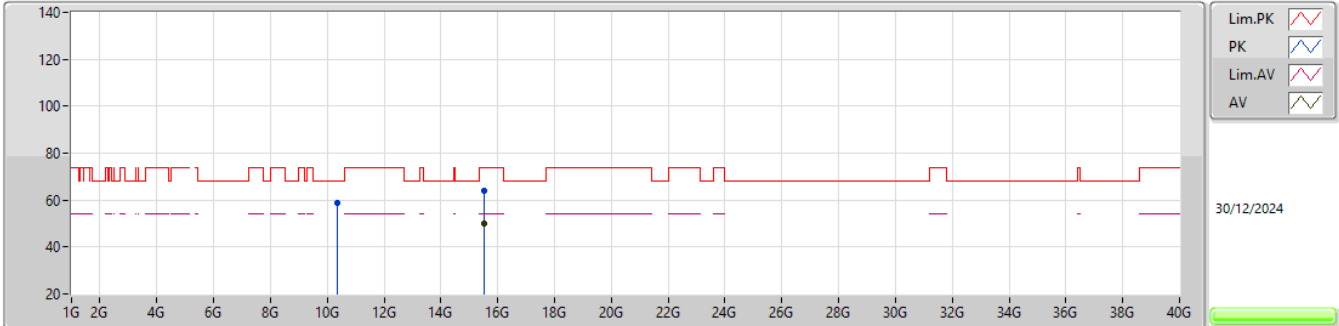


EUT_Y_4TX
Setting 22.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36092G	59.26	68.20	-8.94	42.33	3	Vertical	326	2.39	-	38.78	10.69	32.54			
PK	15.54066G	64.02	74.00	-9.98	44.55	3	Vertical	212	2.47	-	38.60	13.60	32.73			
AV	15.539G	50.02	54.00	-3.98	30.55	3	Vertical	212	2.47	-	38.60	13.60	32.73			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

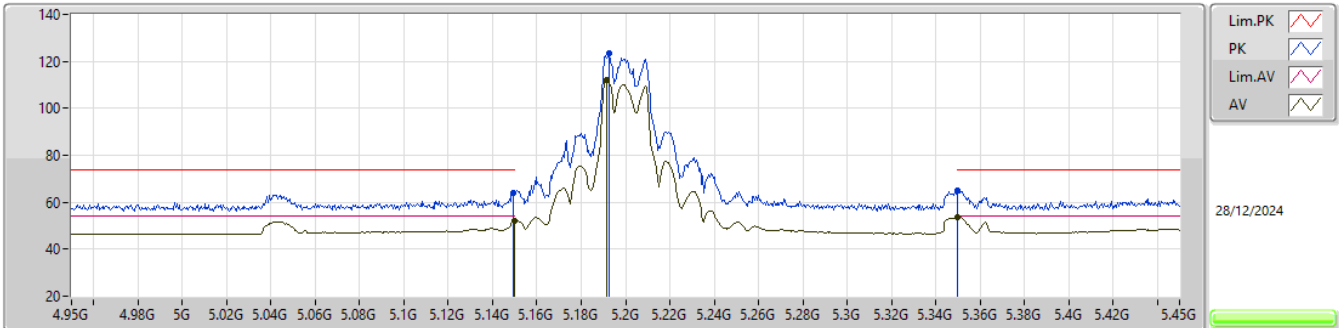


EUT_Y_4TX
Setting 22.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36033G	58.93	68.20	-9.27	42.00	3	Horizontal	324	2.99	-	38.78	10.69	32.54			
PK	15.54024G	64.05	74.00	-9.95	44.58	3	Horizontal	298	1.86	-	38.60	13.60	32.73			
AV	15.54022G	50.03	54.00	-3.97	30.56	3	Horizontal	298	1.86	-	38.60	13.60	32.73			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

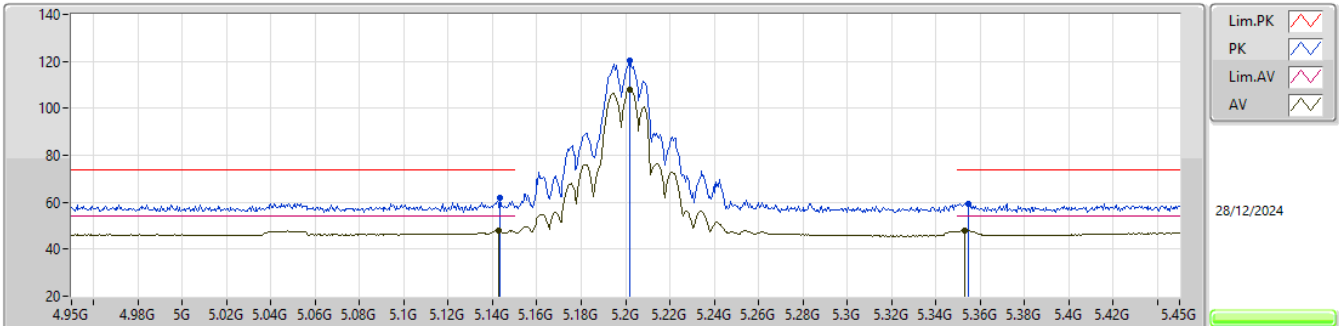


EUT_Y_4TX
Setting 25
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1495G	63.99	74.00	-10.01	57.09	3	Vertical	68	1.80	-	32.80	6.64	32.54			
AV	5.15G	51.94	54.00	-2.06	45.04	3	Vertical	68	1.80	-	32.80	6.64	32.54			
PK	5.1925G	123.51	Inf	-Inf	116.53	3	Vertical	68	1.80	-	32.88	6.63	32.53			
AV	5.1915G	111.83	Inf	-Inf	104.85	3	Vertical	68	1.80	-	32.88	6.63	32.53			
PK	5.35G	65.03	74.00	-8.97	57.72	3	Vertical	68	1.80	-	33.10	6.71	32.50			
AV	5.35G	53.51	54.00	-0.49	46.20	3	Vertical	68	1.80	-	33.10	6.71	32.50			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

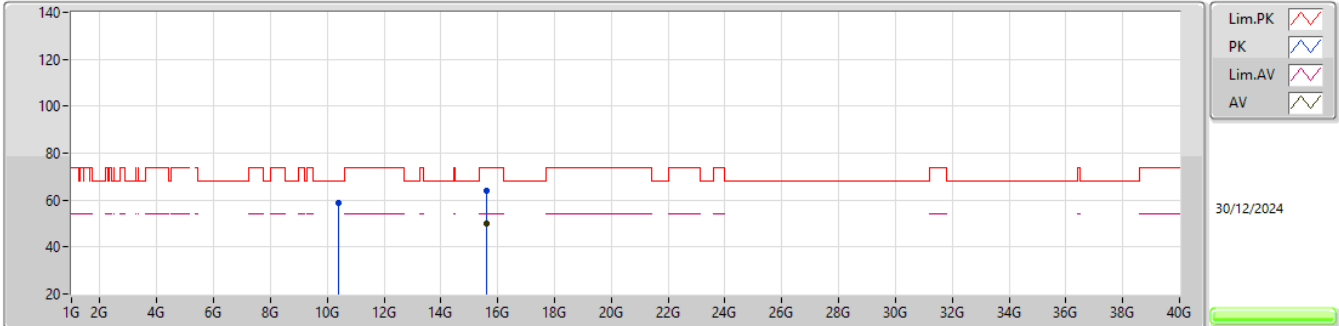
5200MHz_TX

EUT_Y_4TX
Setting 25
01-C-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	5.1435G	62.01	74.00	-11.99	55.13	3	Horizontal	63	2.43	-	32.79	6.64	32.55			
AV	5.1425G	48.07	54.00	-5.93	41.20	3	Horizontal	63	2.43	-	32.78	6.64	32.55			
PK	5.202G	120.24	Inf	-Inf	113.24	3	Horizontal	63	2.43	-	32.90	6.63	32.53			
AV	5.202G	107.88	Inf	-Inf	100.88	3	Horizontal	63	2.43	-	32.90	6.63	32.53			
PK	5.3545G	59.42	74.00	-14.58	52.08	3	Horizontal	63	2.43	-	33.12	6.71	32.49			
AV	5.353G	48.09	54.00	-5.91	40.77	3	Horizontal	63	2.43	-	33.11	6.71	32.50			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

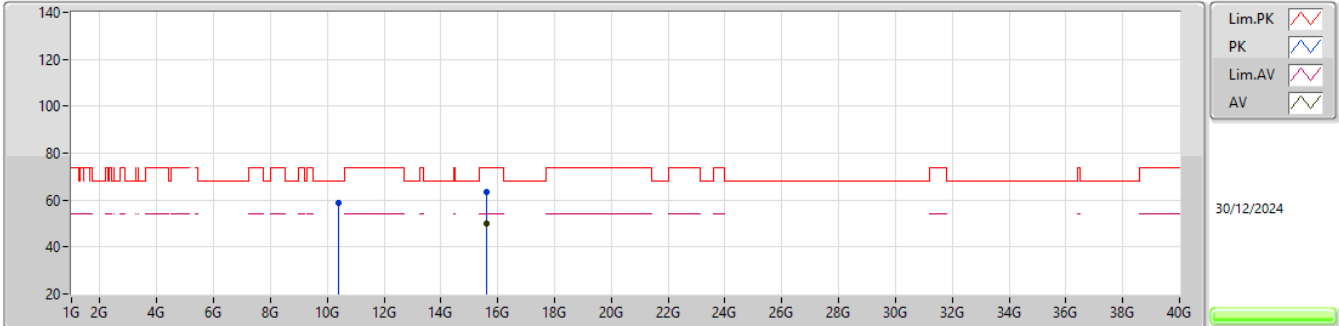


EUT_Y_4TX
Setting 25
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.39985G	59.02	68.20	-9.18	42.09	3	Vertical	193	2.95	-	38.70	10.73	32.50			
PK	15.60059G	63.77	74.00	-10.23	44.50	3	Vertical	310	2.79	-	38.40	13.61	32.74			
AV	15.60059G	50.01	54.00	-3.99	30.74	3	Vertical	310	2.79	-	38.40	13.61	32.74			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

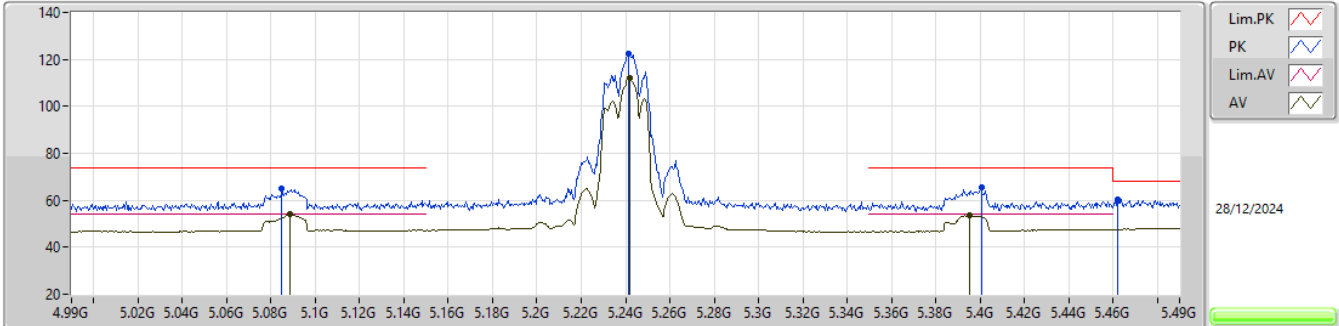


EUT_Y_4TX
Setting 25
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.39918G	58.78	68.20	-9.42	41.85	3	Horizontal	306	1.43	-	38.70	10.73	32.50			
PK	15.60017G	63.59	74.00	-10.41	44.32	3	Horizontal	145	1.56	-	38.40	13.61	32.74			
AV	15.60041G	50.02	54.00	-3.98	30.75	3	Horizontal	145	1.56	-	38.40	13.61	32.74			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

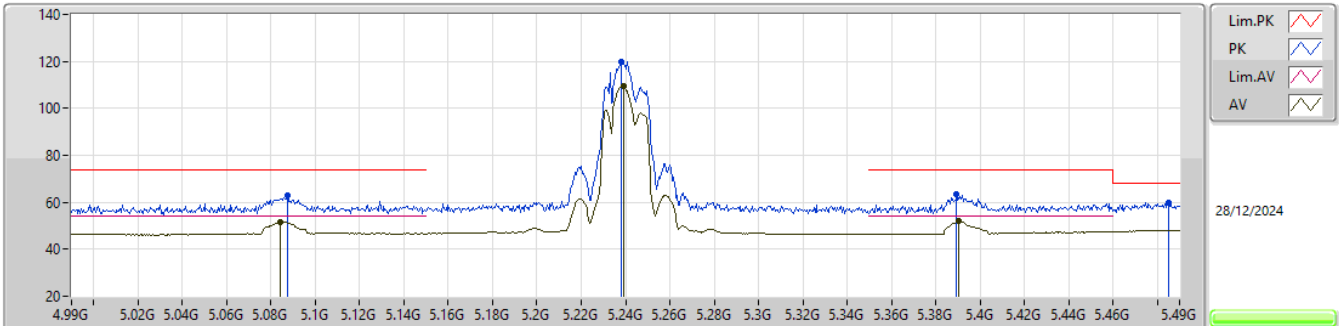


EUT_Y_4TX
Setting 22
01-C-R-7-10

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	5.085G	65.02	74.00	-8.98	58.20	3	Vertical	58	2.45	-	32.73	6.65	32.56			
AV	5.0885G	53.94	54.00	-0.06	47.13	3	Vertical	58	2.45	-	32.72	6.65	32.56			
PK	5.2415G	122.45	Inf	-Inf	115.42	3	Vertical	58	2.45	-	32.90	6.65	32.52			
AV	5.242G	111.83	Inf	-Inf	104.80	3	Vertical	58	2.45	-	32.90	6.65	32.52			
PK	5.4005G	65.46	74.00	-8.54	57.91	3	Vertical	58	2.45	-	33.30	6.73	32.48			
AV	5.395G	53.65	54.00	-0.35	46.13	3	Vertical	58	2.45	-	33.28	6.73	32.49			
PK	5.462G	60.18	68.20	-8.02	52.24	3	Vertical	58	2.45	-	33.57	6.84	32.47			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

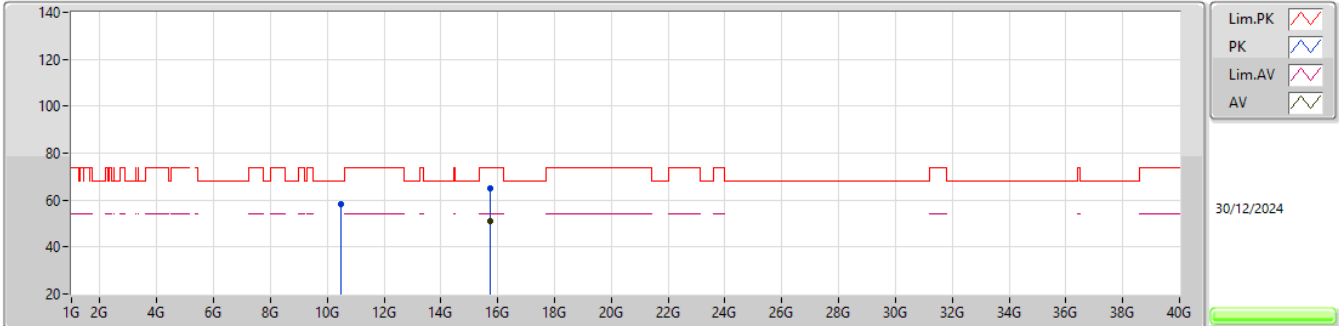


EUT_Y_4TX
Setting 22
01-C-R-7-10

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	5.0875G	62.96	74.00	-11.04	56.14	3	Horizontal	11	3.00	-	32.73	6.65	32.56
AV	5.084G	51.62	54.00	-2.38	44.80	3	Horizontal	11	3.00	-	32.73	6.65	32.56
PK	5.238G	119.83	Inf	-Inf	112.80	3	Horizontal	11	3.00	-	32.90	6.65	32.52
AV	5.239G	109.49	Inf	-Inf	102.46	3	Horizontal	11	3.00	-	32.90	6.65	32.52
PK	5.3895G	63.36	74.00	-10.64	55.87	3	Horizontal	11	3.00	-	33.26	6.72	32.49
AV	5.3905G	52.01	54.00	-1.99	44.51	3	Horizontal	11	3.00	-	33.26	6.73	32.49
PK	5.485G	59.81	68.20	-8.39	51.67	3	Horizontal	11	3.00	-	33.71	6.89	32.46

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

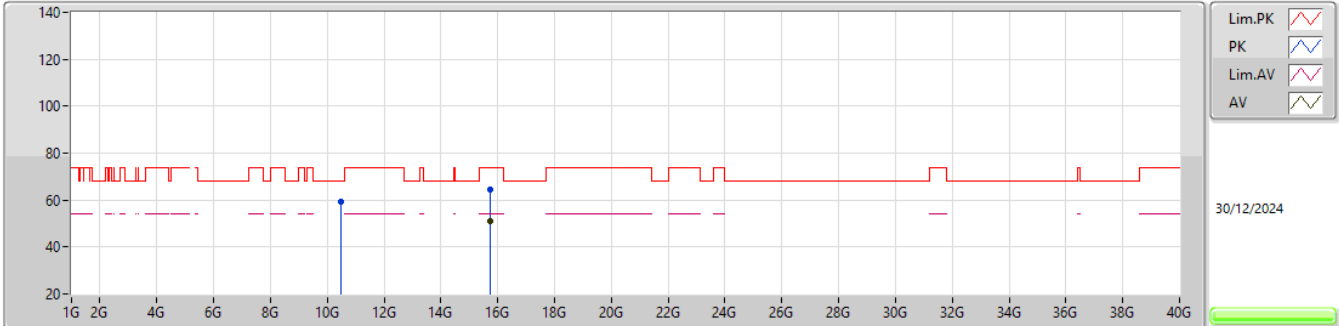


EUT_Y_4TX
Setting 22
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.47911G	58.28	68.20	-9.92	40.98	3	Vertical	16	1.18	-	38.92	10.81	32.43			
PK	15.7195G	65.23	74.00	-8.77	46.09	3	Vertical	157	2.14	-	38.28	13.62	32.76			
AV	15.721G	50.93	54.00	-3.07	31.79	3	Vertical	157	2.14	-	38.28	13.62	32.76			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

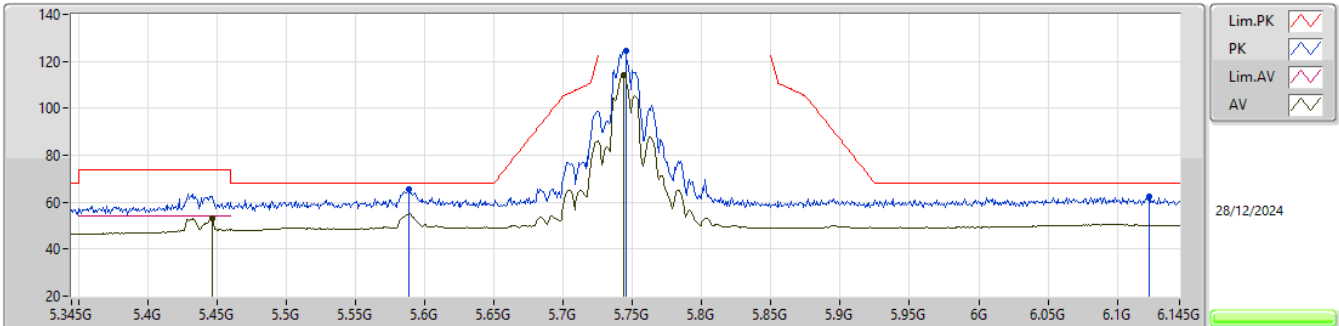


EUT_Y_4TX
Setting 22
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.47931G	59.40	68.20	-8.80	42.10	3	Horizontal	116	2.83	-	38.92	10.81	32.43			
PK	15.72057G	64.69	74.00	-9.31	45.55	3	Horizontal	358	1.21	-	38.28	13.62	32.76			
AV	15.71924G	50.90	54.00	-3.10	31.76	3	Horizontal	358	1.21	-	38.28	13.62	32.76			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

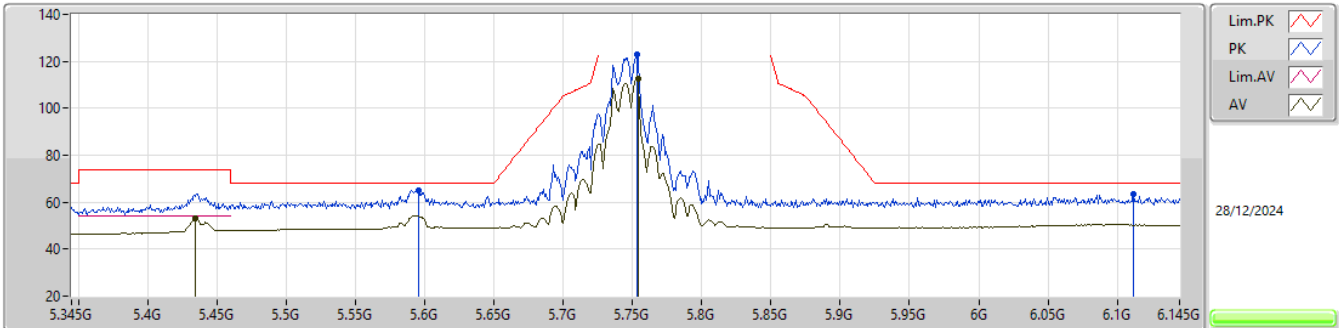
5745MHz_TX

EUT_Y_4TX
Setting 25
01-C-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	5.5882G	65.76	68.20	-2.44	57.24	3	Vertical	301	1.80	-	33.90	7.08	32.46			
AV	5.4466G	53.16	54.00	-0.84	45.32	3	Vertical	301	1.80	-	33.49	6.82	32.47			
PK	5.745G	124.28	Inf	-Inf	115.35	3	Vertical	301	1.80	-	34.10	7.28	32.45			
AV	5.7434G	114.39	Inf	-Inf	105.46	3	Vertical	301	1.80	-	34.10	7.28	32.45			
PK	6.1234G	62.18	68.20	-6.02	51.70	3	Vertical	301	1.80	-	35.35	7.56	32.43			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX

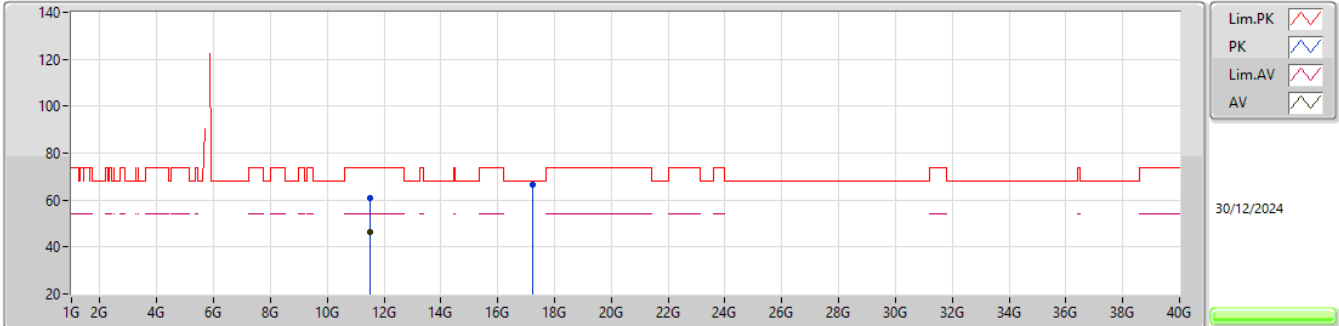


EUT_Y_4TX
Setting 25
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
AV	5.4346G	53.11	54.00	-0.89	45.36	3	Horizontal	11	3.00	-	33.44	6.79	32.48			
PK	5.5954G	65.10	68.20	-3.10	56.57	3	Horizontal	11	3.00	-	33.90	7.09	32.46			
PK	5.753G	122.83	Inf	-Inf	113.88	3	Horizontal	11	3.00	-	34.11	7.29	32.45			
AV	5.7538G	112.37	Inf	-Inf	103.42	3	Horizontal	11	3.00	-	34.11	7.29	32.45			
PK	6.1114G	63.33	68.20	-4.87	52.83	3	Horizontal	11	3.00	-	35.38	7.55	32.43			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX

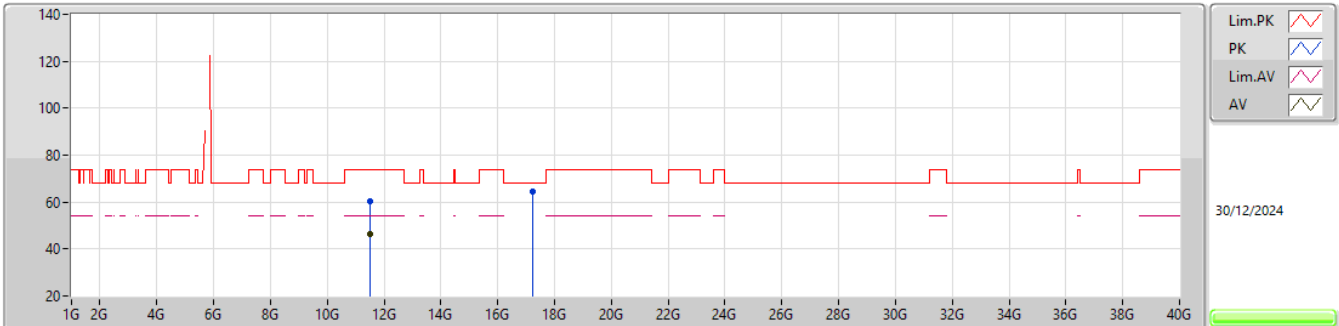


EUT_Y_4TX
Setting 25
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.48948G	61.07	74.00	-12.93	42.89	3	Vertical	176	1.90	-	38.92	11.84	32.58			
AV	11.49013G	46.52	54.00	-7.48	28.34	3	Vertical	176	1.90	-	38.92	11.84	32.58			
PK	17.23566G	66.51	68.20	-1.69	42.99	3	Vertical	245	1.25	-	41.44	14.01	31.93			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

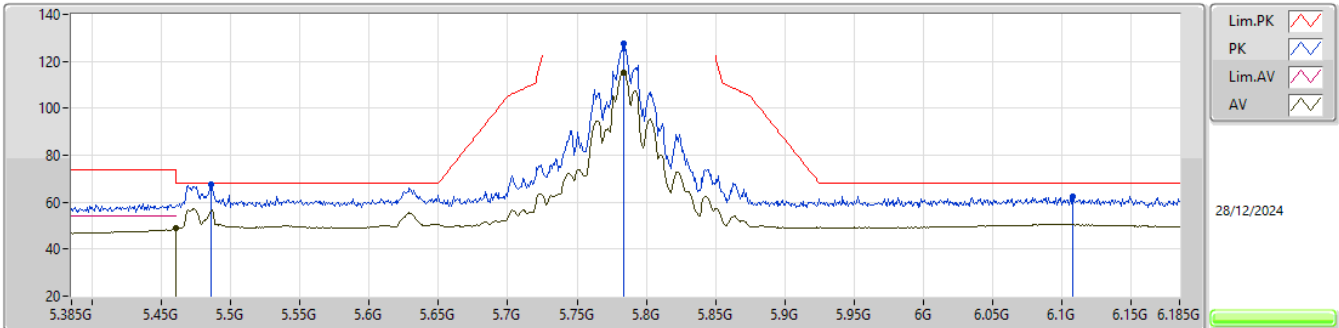
5745MHz_TX

EUT_Y_4TX
Setting 25
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49026G	60.54	74.00	-13.46	42.36	3	Horizontal	87	2.78	-	38.92	11.84	32.58			
AV	11.48987G	46.50	54.00	-7.50	28.32	3	Horizontal	87	2.78	-	38.92	11.84	32.58			
PK	17.23489G	64.35	68.20	-3.85	40.83	3	Horizontal	293	2.39	-	41.44	14.01	31.93			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

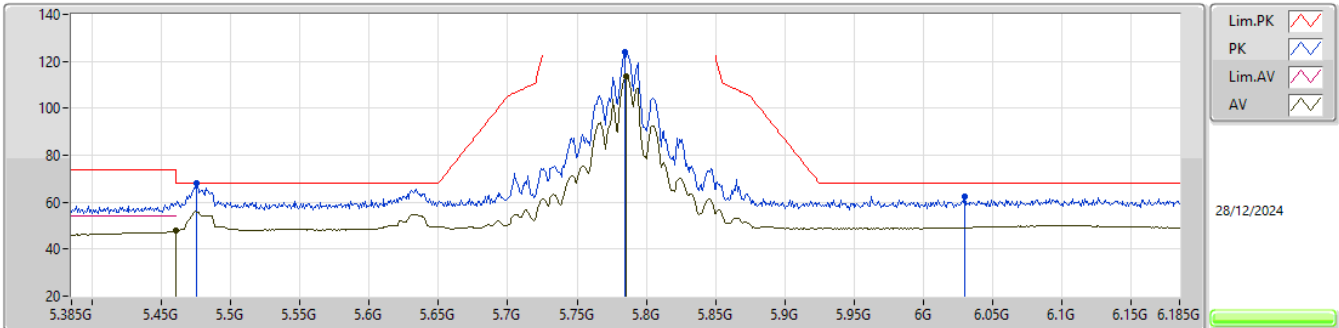


EUT_Y_4TX
Setting 28
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.4858G	67.38	68.20	-0.82	59.24	3	Vertical	302	1.80	-	33.71	6.89	32.46			
AV	5.46G	48.87	54.00	-5.13	40.94	3	Vertical	302	1.80	-	33.56	6.84	32.47			
PK	5.7834G	127.50	Inf	-Inf	118.45	3	Vertical	302	1.80	-	34.17	7.33	32.45			
AV	5.7834G	115.41	Inf	-Inf	106.36	3	Vertical	302	1.80	-	34.17	7.33	32.45			
PK	6.1082G	62.44	68.20	-5.76	51.94	3	Vertical	302	1.80	-	35.38	7.55	32.43			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

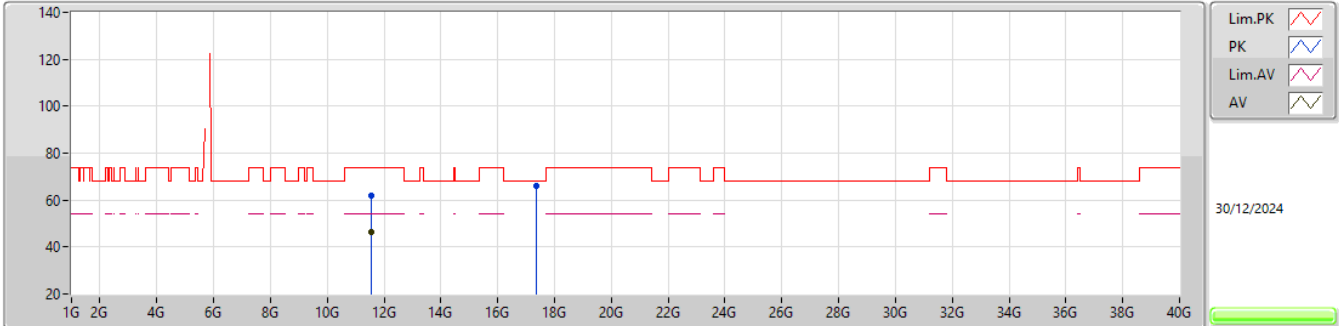


EUT_Y_4TX
Setting 28
01-C-R-7-10

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	5.4754G	67.93	68.20	-0.27	59.88	3	Horizontal	18	3.00	-	33.65	6.87	32.47			
AV	5.46G	47.71	54.00	-6.29	39.78	3	Horizontal	18	3.00	-	33.56	6.84	32.47			
PK	5.7842G	123.73	Inf	-Inf	114.68	3	Horizontal	18	3.00	-	34.17	7.33	32.45			
AV	5.7858G	113.42	Inf	-Inf	104.37	3	Horizontal	18	3.00	-	34.17	7.33	32.45			
PK	6.0298G	62.29	68.20	-5.91	51.86	3	Horizontal	18	3.00	-	35.36	7.51	32.44			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

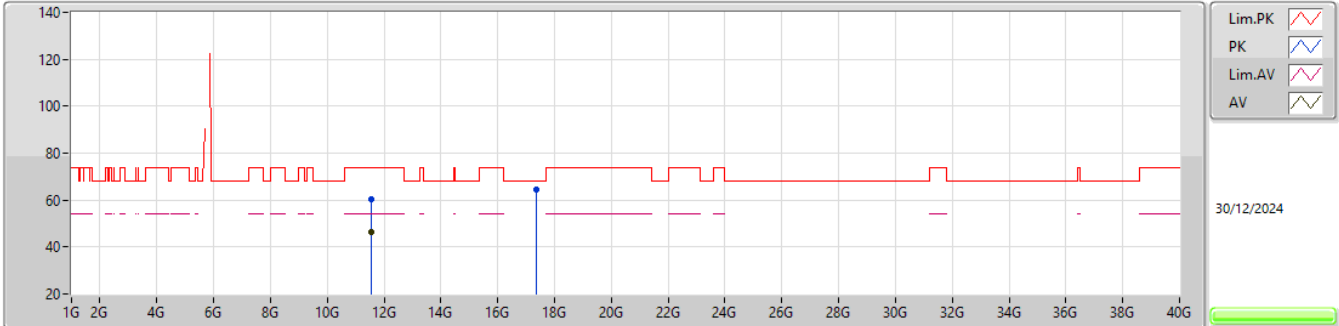


EUT_Y_4TX
Setting 28
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.56909G	61.96	74.00	-12.04	43.69	3	Vertical	342	2.85	-	38.96	11.92	32.61			
AV	11.56963G	46.36	54.00	-7.64	28.09	3	Vertical	342	2.85	-	38.96	11.92	32.61			
PK	17.35593G	65.95	68.20	-2.25	41.94	3	Vertical	22	1.54	-	41.82	14.04	31.85			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

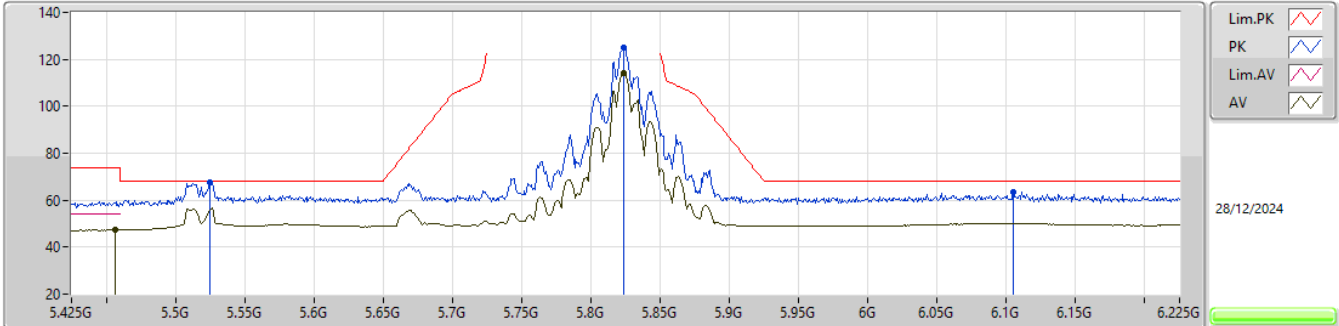


EUT_Y_4TX
Setting 28
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57015G	60.23	74.00	-13.77	41.96	3	Horizontal	8	2.70	-	38.96	11.92	32.61			
AV	11.56994G	46.35	54.00	-7.65	28.08	3	Horizontal	8	2.70	-	38.96	11.92	32.61			
PK	17.35489G	64.61	68.20	-3.59	40.60	3	Horizontal	73	2.87	-	41.82	14.04	31.85			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

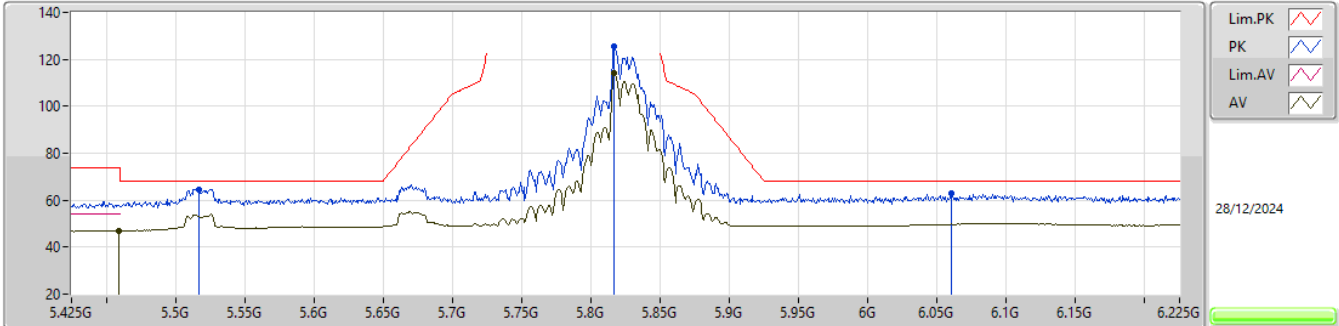


EUT_Y_4TX
Setting 28.5
01-C-R-7-10

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	5.525G	67.79	68.20	-0.41	59.44	3	Vertical	308	1.80	-	33.85	6.96	32.46
AV	5.4562G	47.41	54.00	-6.59	39.51	3	Vertical	308	1.80	-	33.54	6.83	32.47
PK	5.8234G	124.82	Inf	-Inf	115.56	3	Vertical	308	1.80	-	34.34	7.37	32.45
AV	5.8234G	114.37	Inf	-Inf	105.11	3	Vertical	308	1.80	-	34.34	7.37	32.45
PK	6.105G	63.63	68.20	-4.57	53.12	3	Vertical	308	1.80	-	35.39	7.55	32.43

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

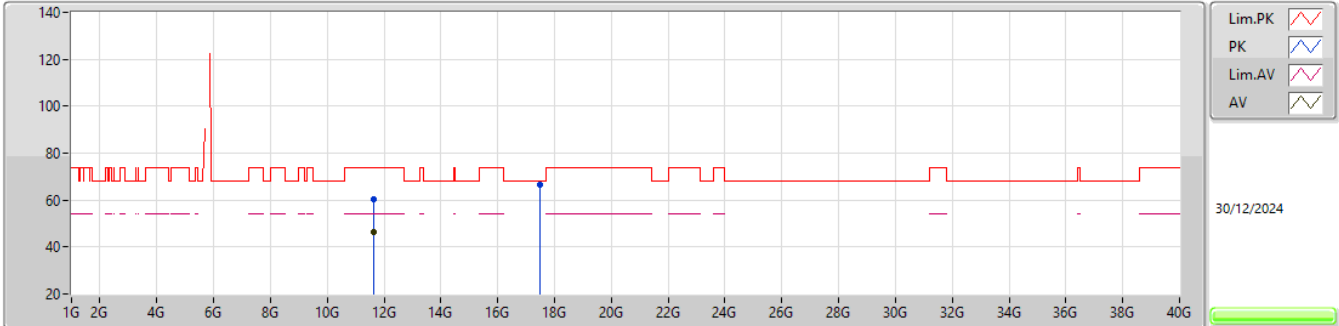


EUT_Y_4TX
Setting 28.5
01-C-R-7-10

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	5.517G	64.72	68.20	-3.48	56.40	3	Horizontal	33	2.70	-	33.83	6.95	32.46			
AV	5.4594G	47.00	54.00	-7.00	39.07	3	Horizontal	33	2.70	-	33.56	6.84	32.47			
PK	5.817G	125.64	Inf	-Inf	116.43	3	Horizontal	33	2.70	-	34.30	7.36	32.45			
AV	5.817G	113.89	Inf	-Inf	104.68	3	Horizontal	33	2.70	-	34.30	7.36	32.45			
PK	6.0602G	62.82	68.20	-5.38	52.32	3	Horizontal	33	2.70	-	35.40	7.53	32.43			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

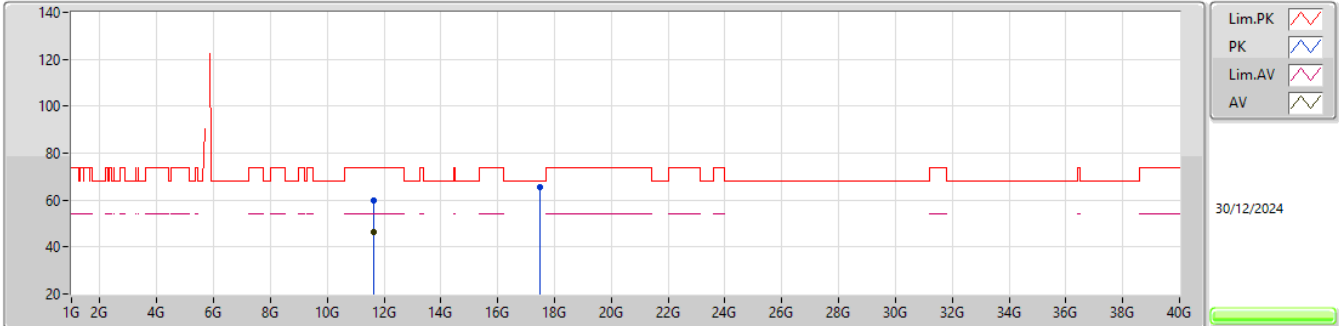


EUT_Y_4TX
Setting 28.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.6496G	60.47	74.00	-13.53	42.22	3	Vertical	52	2.07	-	38.90	12.00	32.65			
AV	11.6506G	46.20	54.00	-7.80	27.95	3	Vertical	52	2.07	-	38.90	12.00	32.65			
PK	17.4742G	66.31	68.20	-1.89	42.11	3	Vertical	238	1.00	-	41.90	14.08	31.78			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

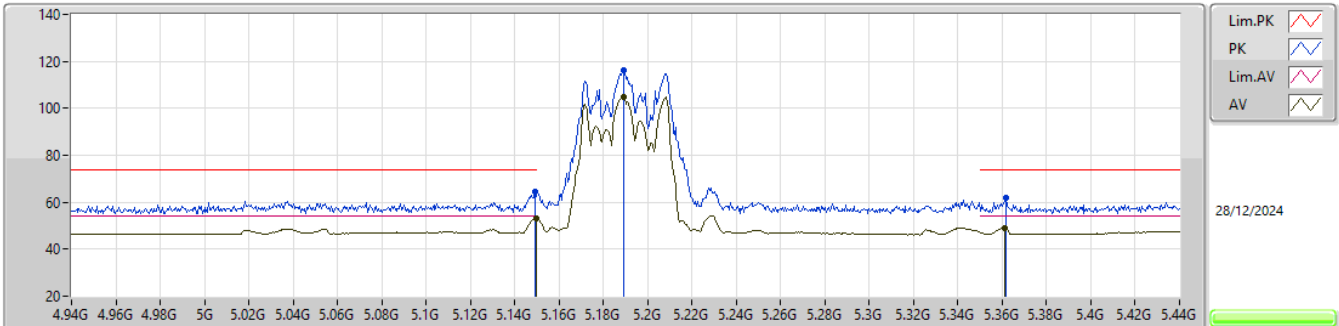


EUT_Y_4TX
Setting 28.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64919G	60.07	74.00	-13.93	41.82	3	Horizontal	148	2.69	-	38.90	12.00	32.65			
AV	11.6491G	46.19	54.00	-7.81	27.94	3	Horizontal	148	2.69	-	38.90	12.00	32.65			
PK	17.47564G	65.47	68.20	-2.73	41.27	3	Horizontal	81	1.45	-	41.90	14.08	31.78			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

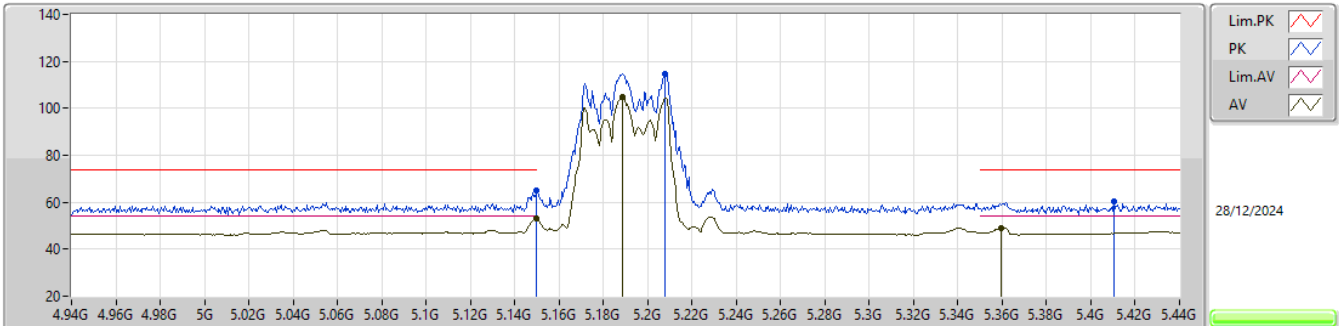


EUT_Y_4TX
Setting 20
01-C-R-7-10

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	64.36	74.00	-9.64	57.46	3	Vertical	49	1.80	-	32.80	6.64	32.54
AV	5.15G	53.14	54.00	-0.86	46.24	3	Vertical	49	1.80	-	32.80	6.64	32.54
PK	5.189G	116.21	Inf	-Inf	109.23	3	Vertical	49	1.80	-	32.88	6.63	32.53
AV	5.189G	104.91	Inf	-Inf	97.93	3	Vertical	49	1.80	-	32.88	6.63	32.53
PK	5.3615G	61.81	74.00	-12.19	54.44	3	Vertical	49	1.80	-	33.15	6.71	32.49
AV	5.361G	48.98	54.00	-5.02	41.62	3	Vertical	49	1.80	-	33.14	6.71	32.49

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

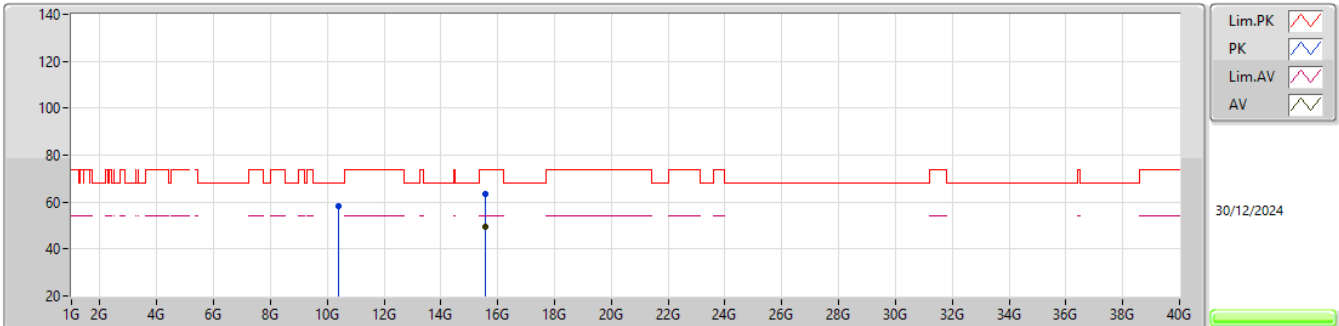


EUT_Y_4TX
Setting 20
01-C-R-7-10

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	65.00	74.00	-9.00	58.10	3	Horizontal	11	3.00	-	32.80	6.64	32.54			
AV	5.1495G	52.89	54.00	-1.11	45.99	3	Horizontal	11	3.00	-	32.80	6.64	32.54			
PK	5.208G	114.91	Inf	-Inf	107.91	3	Horizontal	11	3.00	-	32.90	6.63	32.53			
AV	5.1885G	104.67	Inf	-Inf	97.69	3	Horizontal	11	3.00	-	32.88	6.63	32.53			
PK	5.4105G	60.10	74.00	-13.90	52.49	3	Horizontal	11	3.00	-	33.34	6.75	32.48			
AV	5.3595G	49.05	54.00	-4.95	41.69	3	Horizontal	11	3.00	-	33.14	6.71	32.49			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

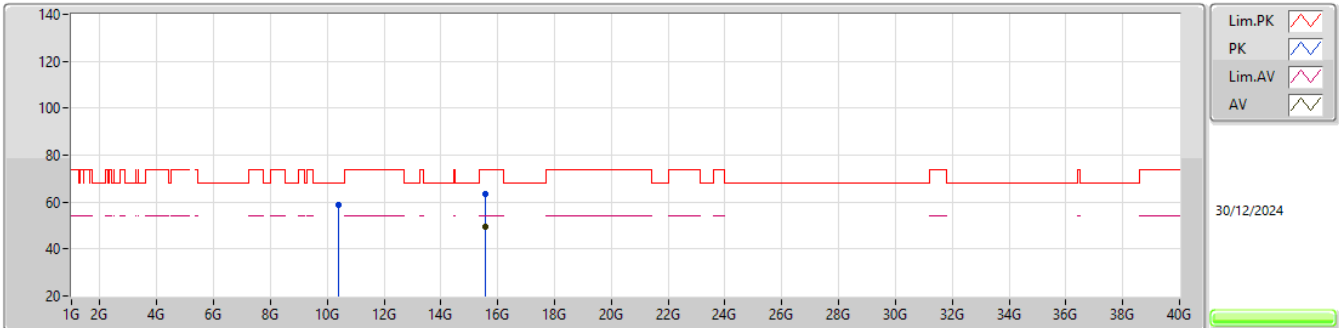


EUT_Y_4TX
Setting 20
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38067G	58.44	68.20	-9.76	41.51	3	Vertical	62	1.96	-	38.74	10.71	32.52			
PK	15.57009G	63.49	74.00	-10.51	44.09	3	Vertical	112	1.62	-	38.52	13.61	32.73			
AV	15.57047G	49.69	54.00	-4.31	30.29	3	Vertical	112	1.62	-	38.52	13.61	32.73			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

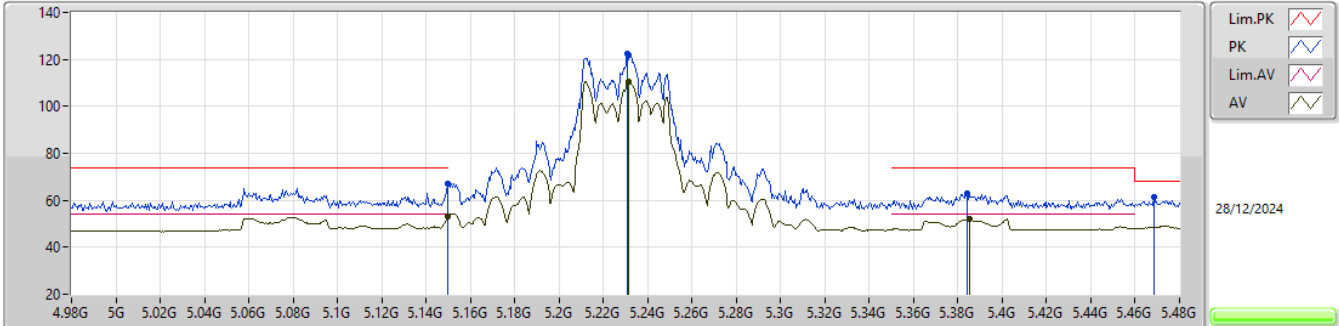


EUT_Y_4TX
Setting 20
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37932G	59.04	68.20	-9.16	42.11	3	Horizontal	126	2.37	-	38.74	10.71	32.52			
PK	15.57013G	63.55	74.00	-10.45	44.15	3	Horizontal	57	1.75	-	38.52	13.61	32.73			
AV	15.56953G	49.68	54.00	-4.32	30.28	3	Horizontal	57	1.75	-	38.52	13.61	32.73			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

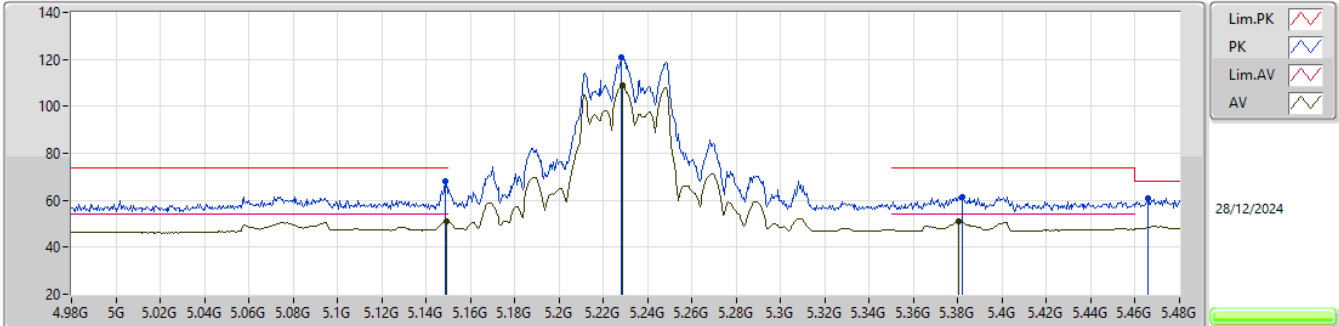


EUT_Y_4TX
Setting 24
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1495G	66.86	74.00	-7.14	59.96	3	Vertical	58	2.44	-	32.80	6.64	32.54			
AV	5.15G	53.09	54.00	-0.91	46.19	3	Vertical	58	2.44	-	32.80	6.64	32.54			
PK	5.231G	122.37	Inf	-Inf	115.34	3	Vertical	58	2.44	-	32.90	6.65	32.52			
AV	5.2315G	110.55	Inf	-Inf	103.52	3	Vertical	58	2.44	-	32.90	6.65	32.52			
PK	5.384G	62.69	74.00	-11.31	55.22	3	Vertical	58	2.44	-	33.24	6.72	32.49			
AV	5.385G	51.92	54.00	-2.08	44.45	3	Vertical	58	2.44	-	33.24	6.72	32.49			
PK	5.4685G	61.16	68.20	-7.04	53.16	3	Vertical	58	2.44	-	33.61	6.86	32.47			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

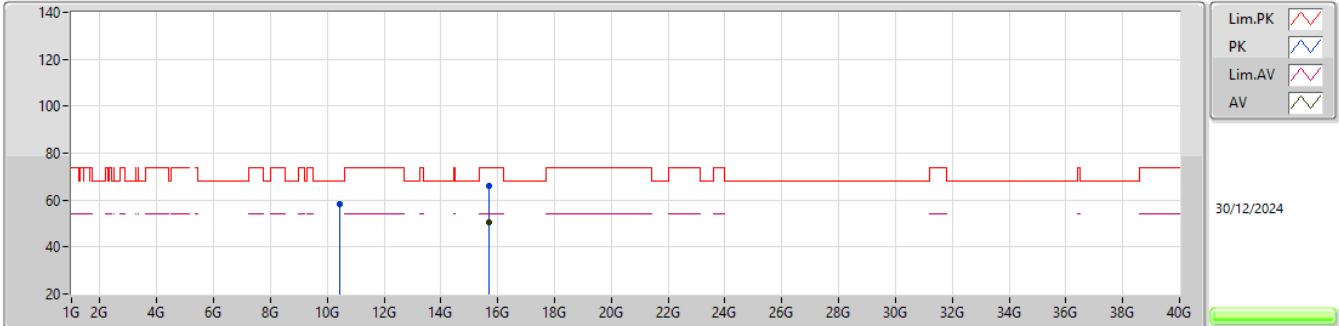


EUT_Y_4TX
Setting 24
01-C-R-7-10

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	5.1485G	68.23	74.00	-5.77	61.33	3	Horizontal	11	3.00	-	32.80	6.64	32.54
AV	5.149G	51.29	54.00	-2.71	44.39	3	Horizontal	11	3.00	-	32.80	6.64	32.54
PK	5.228G	120.97	Inf	-Inf	113.96	3	Horizontal	11	3.00	-	32.90	6.64	32.53
AV	5.2285G	108.78	Inf	-Inf	101.77	3	Horizontal	11	3.00	-	32.90	6.64	32.53
PK	5.382G	61.61	74.00	-12.39	54.15	3	Horizontal	11	3.00	-	33.23	6.72	32.49
AV	5.3805G	50.81	54.00	-3.19	43.36	3	Horizontal	11	3.00	-	33.22	6.72	32.49
PK	5.466G	60.71	68.20	-7.49	52.73	3	Horizontal	11	3.00	-	33.60	6.85	32.47

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

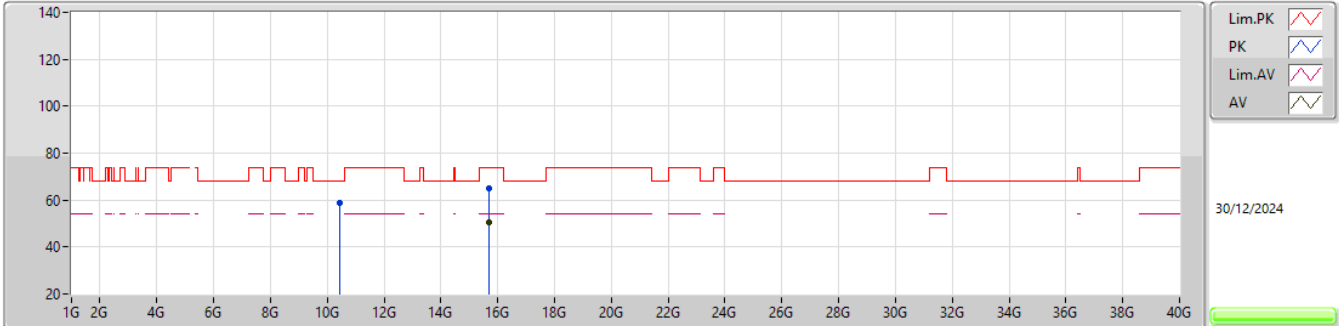


EUT_Y_4TX
Setting
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.46032G	58.42	68.20	-9.78	41.24	3	Vertical	71	2.97	-	38.84	10.79	32.45			
PK	15.68994G	65.85	74.00	-8.15	46.80	3	Vertical	2	1.74	-	38.18	13.62	32.75			
AV	15.69028G	50.73	54.00	-3.27	31.68	3	Vertical	2	1.74	-	38.18	13.62	32.75			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

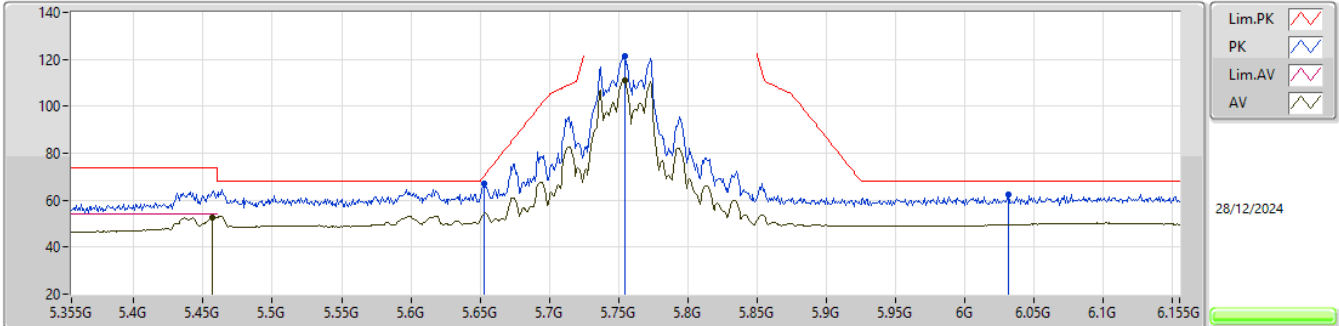


EUT_Y_4TX
Setting
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46049G	58.57	68.20	-9.63	41.39	3	Horizontal	4	1.23	-	38.84	10.79	32.45			
PK	15.69036G	64.90	74.00	-9.10	45.85	3	Horizontal	223	2.19	-	38.18	13.62	32.75			
AV	15.69028G	50.70	54.00	-3.30	31.65	3	Horizontal	223	2.19	-	38.18	13.62	32.75			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

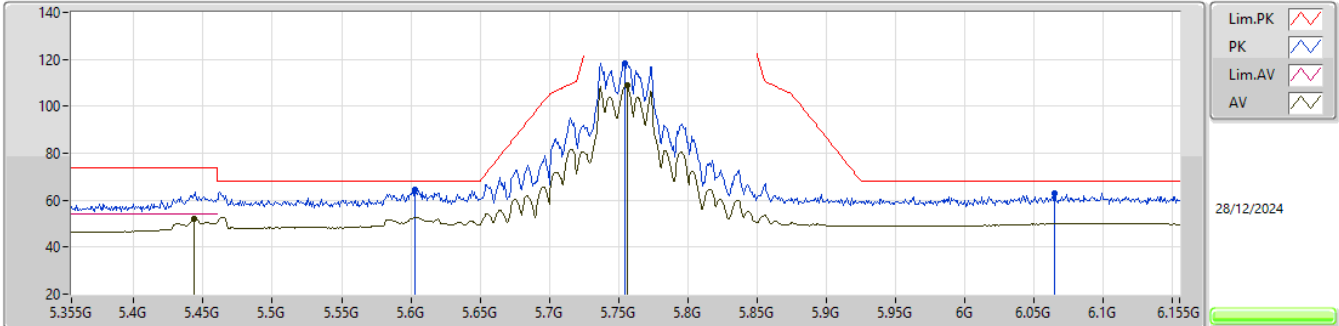


EUT_Y_4TX
Setting 24
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
AV	5.4566G	52.77	54.00	-1.23	44.87	3	Vertical	304	1.80	-	33.54	6.83	32.47			
PK	5.6526G	67.06	70.12	-3.06	58.33	3	Vertical	304	1.80	-	34.01	7.17	32.45			
PK	5.7542G	121.33	Inf	-Inf	112.38	3	Vertical	304	1.80	-	34.11	7.29	32.45			
AV	5.7542G	111.11	Inf	-Inf	102.16	3	Vertical	304	1.80	-	34.11	7.29	32.45			
PK	6.0318G	62.61	68.20	-5.59	52.18	3	Vertical	304	1.80	-	35.36	7.51	32.44			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

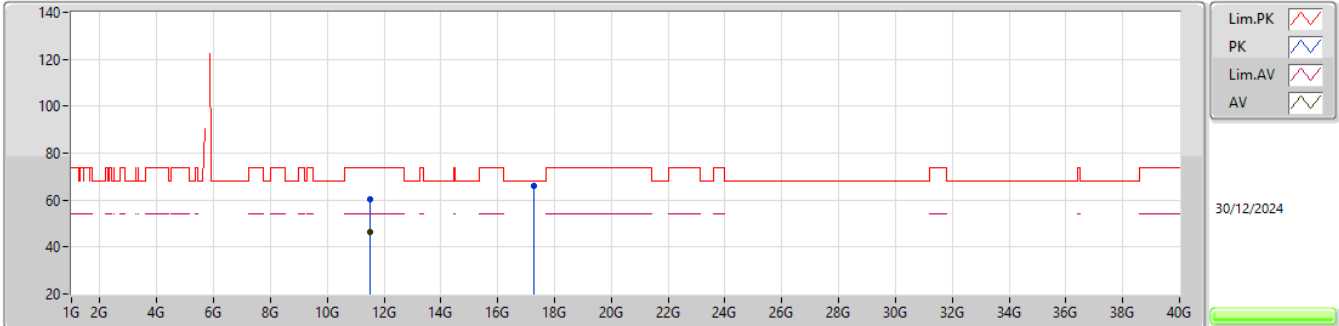


EUT_Y_4TX
Setting 24
01-C-R-7-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.603G	64.39	68.20	-3.81	55.84	3	Horizontal	17	3.00	-	33.91	7.10	32.46			
AV	5.4438G	51.91	54.00	-2.09	44.09	3	Horizontal	17	3.00	-	33.48	6.81	32.47			
PK	5.7542G	118.46	Inf	-Inf	109.51	3	Horizontal	17	3.00	-	34.11	7.29	32.45			
AV	5.7566G	108.85	Inf	-Inf	99.89	3	Horizontal	17	3.00	-	34.11	7.30	32.45			
PK	6.0646G	63.17	68.20	-5.03	52.67	3	Horizontal	17	3.00	-	35.40	7.53	32.43			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

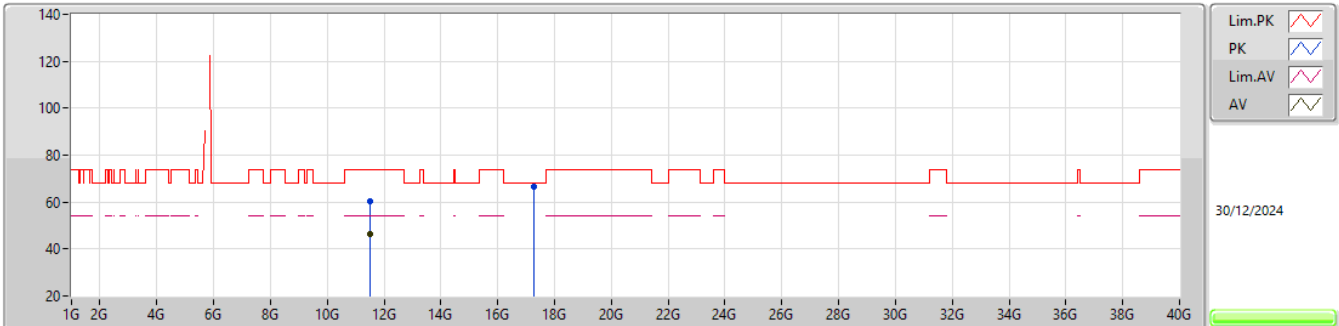


EUT_Y_4TX
Setting 24
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.50949G	60.60	74.00	-13.40	42.40	3	Vertical	359	1.89	-	38.92	11.86	32.58			
AV	11.50906G	46.56	54.00	-7.44	28.36	3	Vertical	359	1.89	-	38.92	11.86	32.58			
PK	17.26491G	65.93	68.20	-2.27	42.26	3	Vertical	353	1.57	-	41.56	14.02	31.91			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

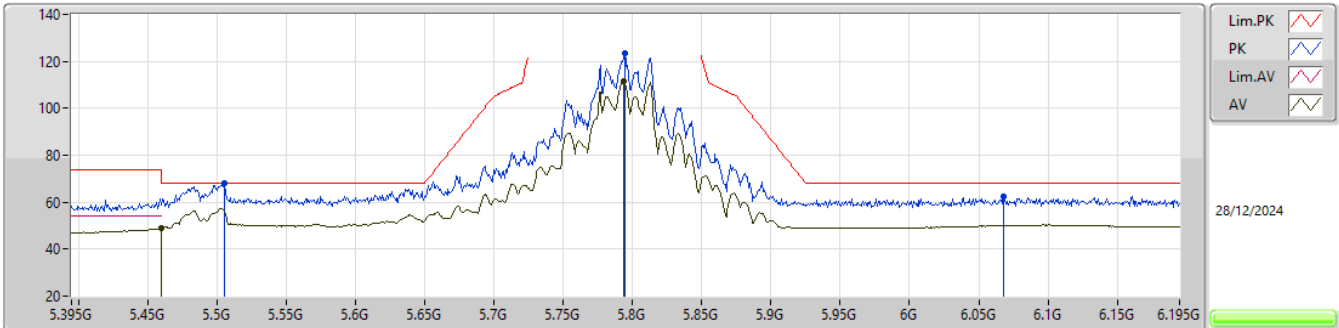
5755MHz_TX

EUT_Y_4TX
Setting 24
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.50902G	60.37	74.00	-13.63	42.17	3	Horizontal	303	2.75	-	38.92	11.86	32.58			
AV	11.50946G	46.57	54.00	-7.43	28.37	3	Horizontal	303	2.75	-	38.92	11.86	32.58			
PK	17.26554G	66.47	68.20	-1.73	42.80	3	Horizontal	82	1.07	-	41.56	14.02	31.91			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

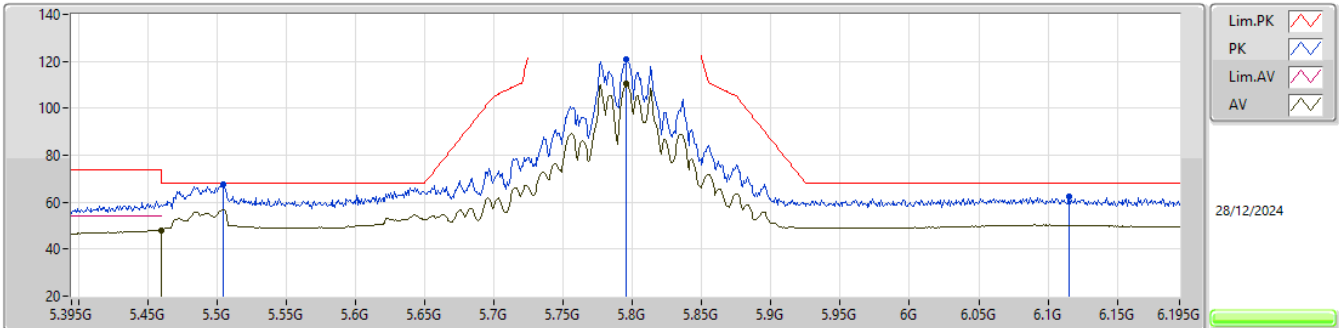
5795MHz_TX

EUT_Y_4TX
Setting 26
01-C-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	5.5054G	67.90	68.20	-0.30	59.63	3	Vertical	300	1.80	-	33.81	6.92	32.46			
AV	5.4598G	48.83	54.00	-5.17	40.90	3	Vertical	300	1.80	-	33.56	6.84	32.47			
PK	5.7942G	123.66	Inf	-Inf	114.58	3	Vertical	300	1.80	-	34.19	7.34	32.45			
AV	5.7934G	111.63	Inf	-Inf	102.55	3	Vertical	300	1.80	-	34.19	7.34	32.45			
PK	6.0678G	62.64	68.20	-5.56	52.14	3	Vertical	300	1.80	-	35.40	7.53	32.43			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

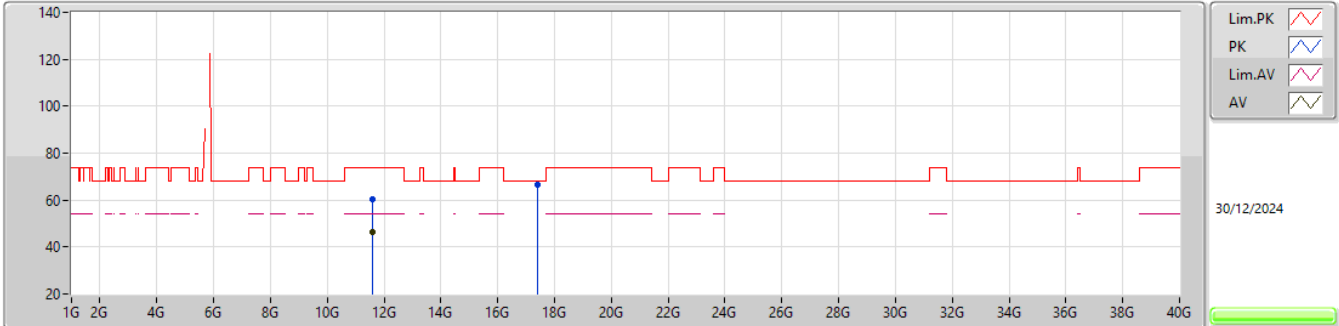


EUT_Y_4TX
Setting 26
01-C-R-7-10

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	5.5046G	67.57	68.20	-0.63	59.30	3	Horizontal	18	3.00	-	33.81	6.92	32.46			
AV	5.4598G	48.14	54.00	-5.86	40.21	3	Horizontal	18	3.00	-	33.56	6.84	32.47			
PK	5.7958G	121.01	Inf	-Inf	111.93	3	Horizontal	18	3.00	-	34.19	7.34	32.45			
AV	5.7958G	110.51	Inf	-Inf	101.43	3	Horizontal	18	3.00	-	34.19	7.34	32.45			
PK	6.115G	62.50	68.20	-5.70	52.01	3	Horizontal	18	3.00	-	35.37	7.55	32.43			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

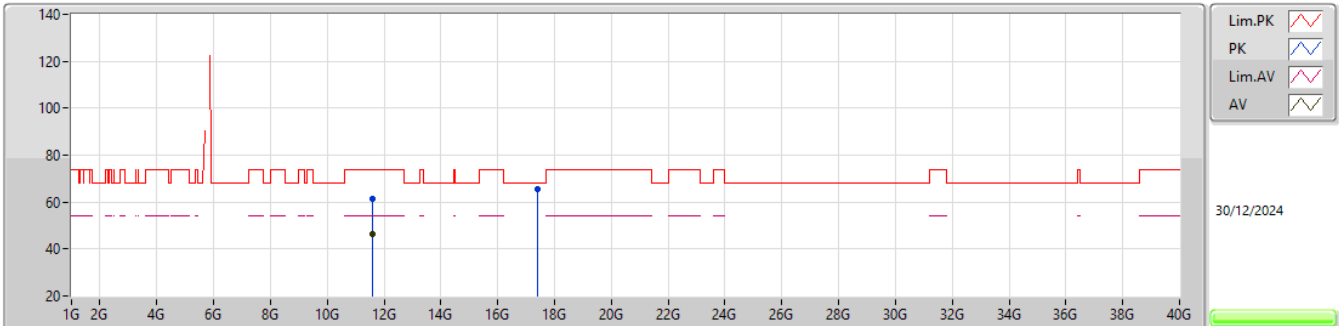


EUT_Y_4TX
Setting 26
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.59078G	60.41	74.00	-13.59	42.17	3	Vertical	353	2.68	-	38.92	11.94	32.62			
AV	11.58929G	46.37	54.00	-7.63	28.13	3	Vertical	353	2.68	-	38.92	11.94	32.62			
PK	17.38418G	66.51	68.20	-1.69	42.35	3	Vertical	11	1.19	-	41.94	14.05	31.83			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

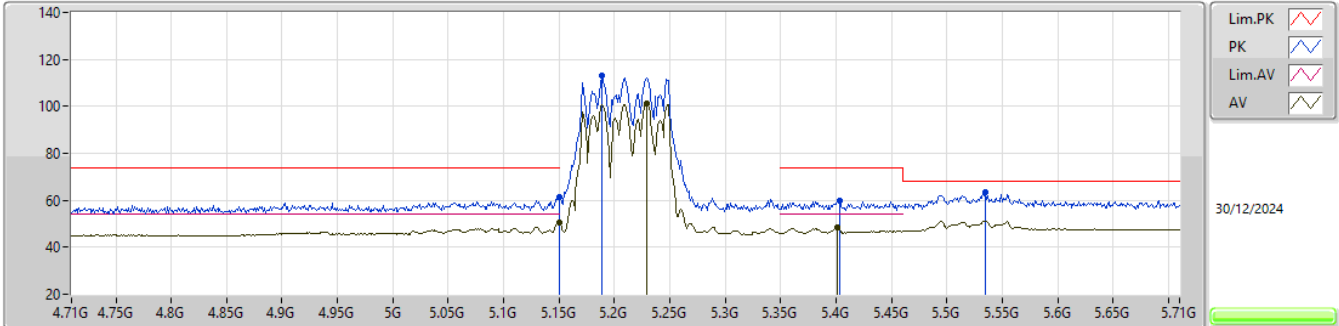
5795MHz_TX


EUT_Y_4TX
Setting 26
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.59083G	61.59	74.00	-12.41	43.35	3	Horizontal	112	2.14	-	38.92	11.94	32.62			
AV	11.58906G	46.38	54.00	-7.62	28.14	3	Horizontal	112	2.14	-	38.92	11.94	32.62			
PK	17.38504G	65.31	68.20	-2.89	41.15	3	Horizontal	146	2.06	-	41.94	14.05	31.83			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

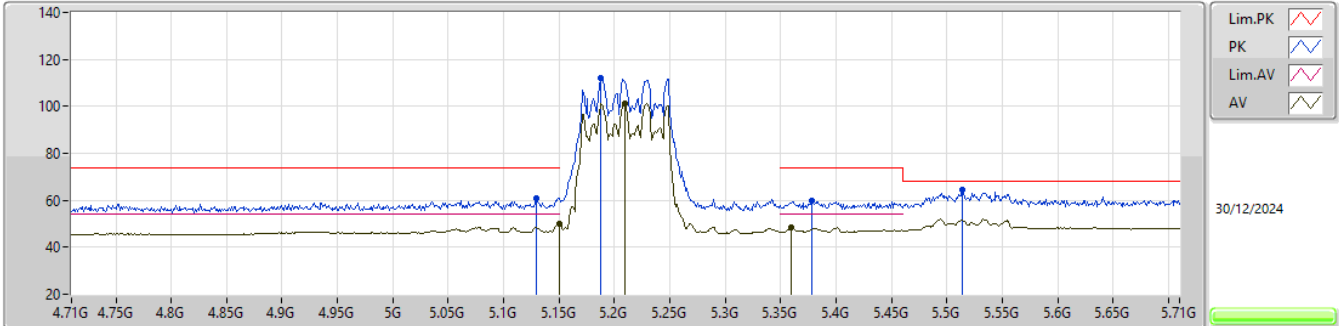


EUT_Y_4TX
Setting 20
01-C-J-10-10

Type	Freq (Hz)	Level (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	61.58	74.00	-12.42	54.68	3	Vertical	56	1.80	-	32.80	6.64	32.54			
AV	5.15G	50.36	54.00	-3.64	43.46	3	Vertical	56	1.80	-	32.80	6.64	32.54			
PK	5.189G	112.94	Inf	-Inf	105.96	3	Vertical	56	1.80	-	32.88	6.63	32.53			
AV	5.229G	101.27	Inf	-Inf	94.26	3	Vertical	56	1.80	-	32.90	6.64	32.53			
PK	5.403G	59.59	74.00	-14.41	52.02	3	Vertical	56	1.80	-	33.31	6.74	32.48			
AV	5.401G	48.29	54.00	-5.71	40.74	3	Vertical	56	1.80	-	33.30	6.73	32.48			
PK	5.535G	63.30	68.20	-4.90	54.91	3	Vertical	56	1.80	-	33.87	6.98	32.46			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

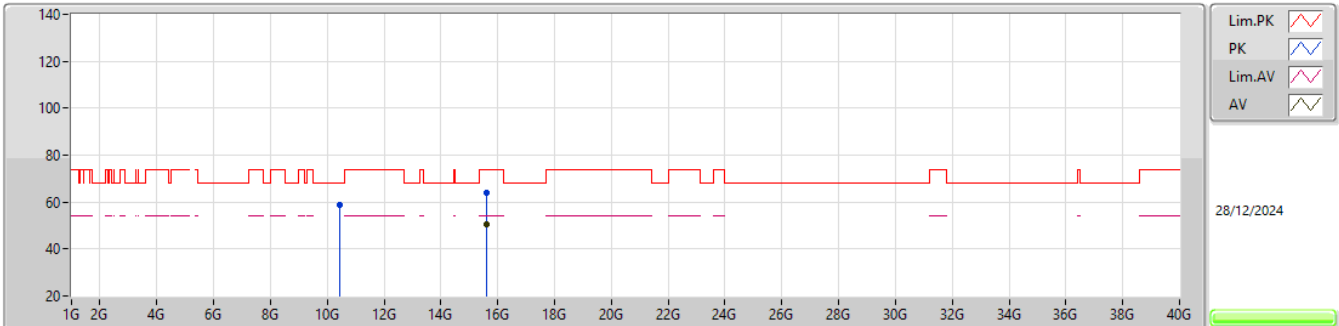


EUT_Y_4TX
Setting 19.5
01-C-J-10-10

Type	Freq (Hz)	Level (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	61.12	74.00	-12.88	54.27	3	Horizontal	12	3.00	-	32.76	6.64	32.55
AV	5.15G	50.04	54.00	-3.96	43.14	3	Horizontal	12	3.00	-	32.80	6.64	32.54
PK	5.187G	111.92	Inf	-Inf	104.96	3	Horizontal	12	3.00	-	32.87	6.63	32.54
AV	5.209G	101.30	Inf	-Inf	94.30	3	Horizontal	12	3.00	-	32.90	6.63	32.53
PK	5.378G	59.75	74.00	-14.25	52.31	3	Horizontal	12	3.00	-	33.21	6.72	32.49
AV	5.36G	48.40	54.00	-5.60	41.04	3	Horizontal	12	3.00	-	33.14	6.71	32.49
PK	5.514G	64.41	68.20	-3.79	56.10	3	Horizontal	12	3.00	-	33.83	6.94	32.46

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

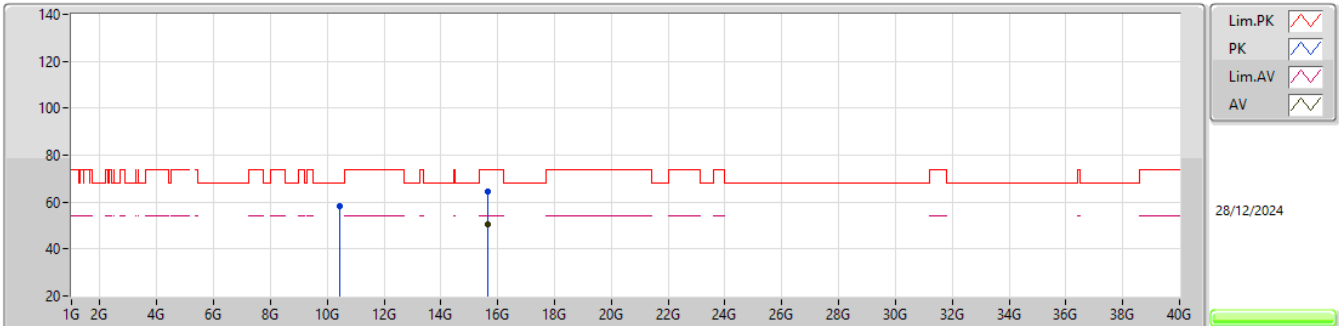


EUT_Y_4TX
Setting 19.5
01-C-J-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.41926G	58.68	68.20	-9.52	41.67	3	Vertical	54	2.27	-	38.74	10.75	32.48			
PK	15.62939G	64.18	74.00	-9.82	45.09	3	Vertical	304	1.45	-	38.22	13.61	32.74			
AV	15.62912G	50.56	54.00	-3.44	31.46	3	Vertical	304	1.45	-	38.23	13.61	32.74			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

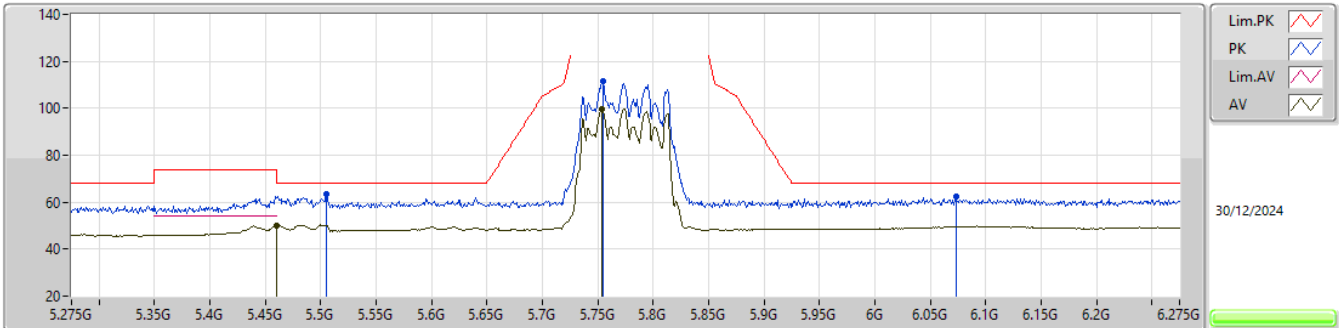


EUT_Y_4TX
Setting 19.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.42014G	58.25	68.20	-9.95	41.24	3	Horizontal	114	2.30	-	38.74	10.75	32.48			
PK	15.63088G	64.72	74.00	-9.28	45.64	3	Horizontal	298	2.66	-	38.21	13.61	32.74			
AV	15.63083G	50.56	54.00	-3.44	31.47	3	Horizontal	298	2.66	-	38.22	13.61	32.74			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX

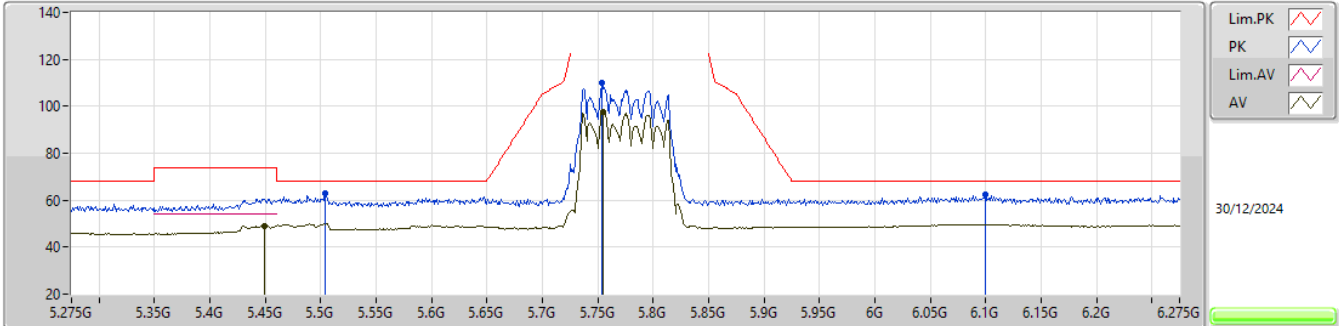


EUT_Y_4TX
Setting 16.5
01-C-J-10-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.505G	63.25	68.20	-4.95	54.98	3	Vertical	300	1.80	-	33.81	6.92	32.46			
AV	5.46G	50.10	54.00	-3.90	42.17	3	Vertical	300	1.80	-	33.56	6.84	32.47			
PK	5.755G	111.37	Inf	-Inf	102.42	3	Vertical	300	1.80	-	34.11	7.29	32.45			
AV	5.754G	99.77	Inf	-Inf	90.82	3	Vertical	300	1.80	-	34.11	7.29	32.45			
PK	6.073G	62.67	68.20	-5.53	52.17	3	Vertical	300	1.80	-	35.40	7.53	32.43			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX

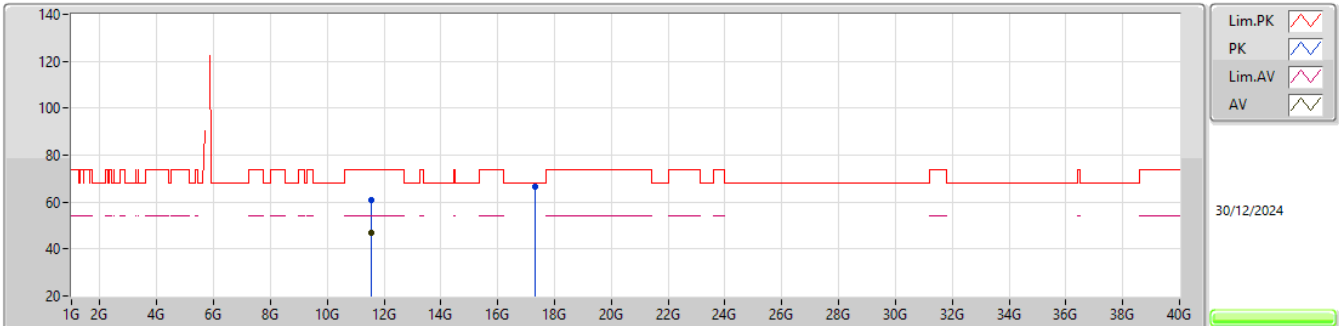


EUT_Y_4TX
Setting 16.5
01-C-J-10-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.504G	62.71	68.20	-5.49	54.44	3	Horizontal	16	2.82	-	33.81	6.92	32.46			
AV	5.449G	48.92	54.00	-5.08	41.07	3	Horizontal	16	2.82	-	33.50	6.82	32.47			
PK	5.754G	109.80	Inf	-Inf	100.85	3	Horizontal	16	2.82	-	34.11	7.29	32.45			
AV	5.755G	97.78	Inf	-Inf	88.83	3	Horizontal	16	2.82	-	34.11	7.29	32.45			
PK	6.1G	62.36	68.20	-5.84	51.85	3	Horizontal	16	2.82	-	35.40	7.54	32.43			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX

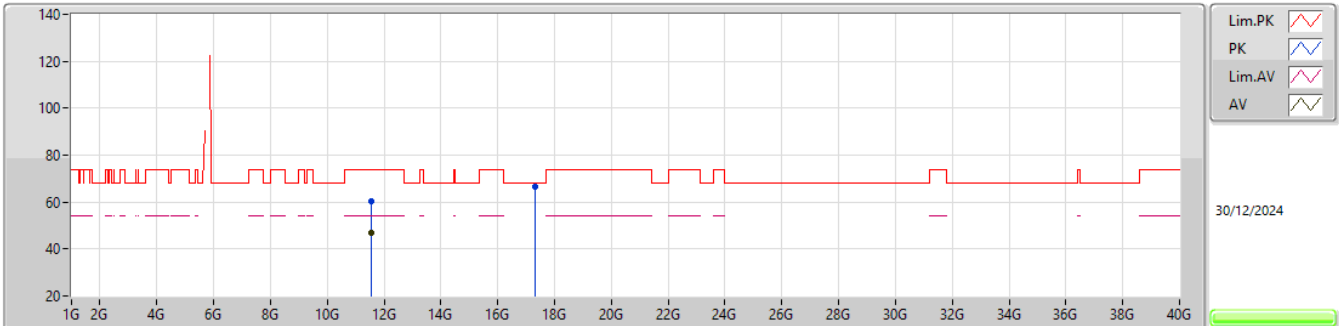


EUT_Y_4TX
Setting 16.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.55012G	60.96	74.00	-13.04	42.66	3	Vertical	92	2.65	-	39.00	11.90	32.60			
AV	11.55064G	46.84	54.00	-7.16	28.54	3	Vertical	92	2.65	-	39.00	11.90	32.60			
PK	17.32402G	66.30	68.20	-1.90	42.39	3	Vertical	326	1.42	-	41.75	14.03	31.87			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX



EUT_Y_4TX
Setting 16.5
01-C-J-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.54947G	60.37	74.00	-13.63	42.07	3	Horizontal	43	2.59	-	39.00	11.90	32.60			
AV	11.55081G	46.80	54.00	-7.20	28.50	3	Horizontal	43	2.59	-	39.00	11.90	32.60			
PK	17.32547G	66.45	68.20	-1.75	42.54	3	Horizontal	97	1.79	-	41.75	14.03	31.87			

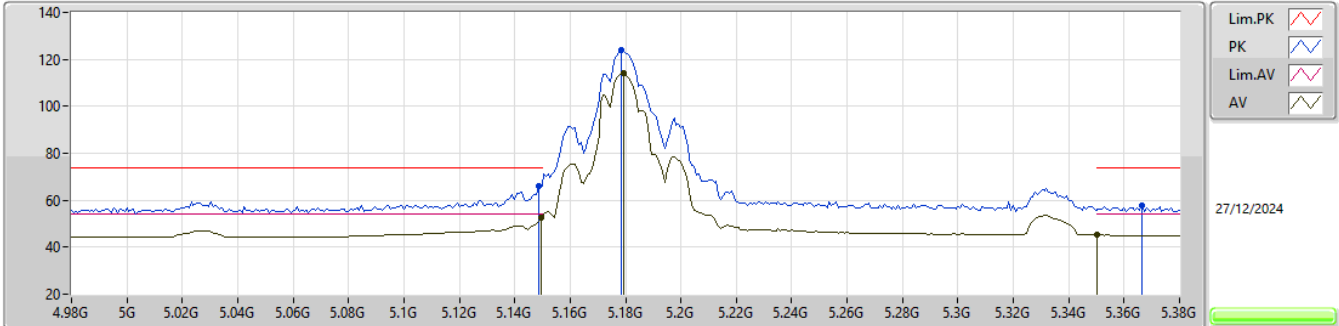


Summary

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(m)		(°)	(m)	
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3504G	53.97	54.00	-0.03	3	Vertical	61	2.03	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

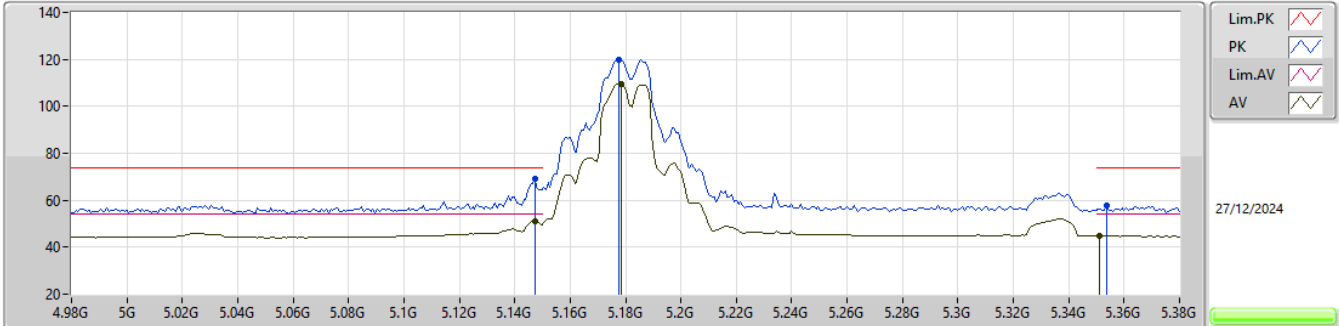


EUT_Y_4TX
Setting 22
06-E-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1488G	66.04	74.00	-7.96	61.30	3	Vertical	59	1.94	-	32.00	6.78	34.04			
AV	5.1496G	52.64	54.00	-1.36	47.90	3	Vertical	59	1.94	-	32.00	6.78	34.04			
PK	5.1784G	124.02	Inf	-Inf	119.42	3	Vertical	59	1.94	-	31.83	6.82	34.05			
AV	5.1792G	114.07	Inf	-Inf	109.48	3	Vertical	59	1.94	-	31.82	6.82	34.05			
PK	5.3664G	57.88	74.00	-16.12	53.69	3	Vertical	59	1.94	-	31.43	6.87	34.11			
AV	5.3504G	45.29	54.00	-8.71	41.12	3	Vertical	59	1.94	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

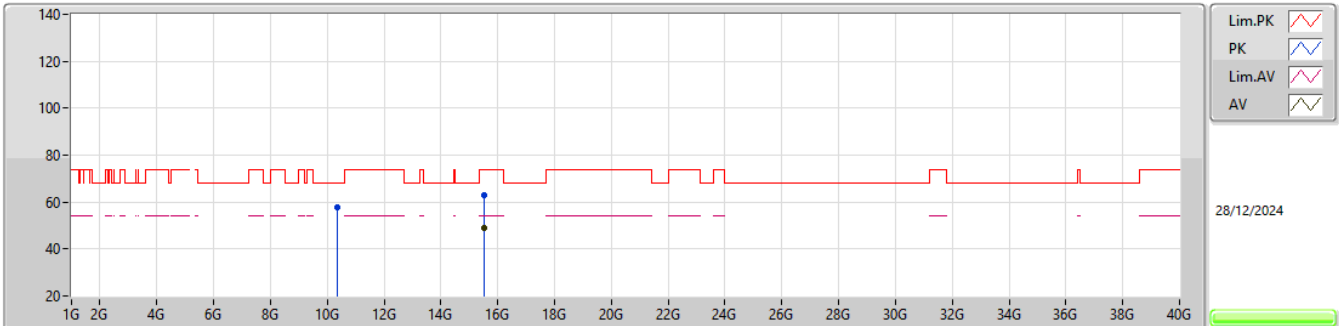


EUT_Y_4TX
Setting 22
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1472G	69.16	74.00	-4.84	64.44	3	Horizontal	2	2.90	-	31.99	6.77	34.04			
AV	5.1472G	51.26	54.00	-2.74	46.54	3	Horizontal	2	2.90	-	31.99	6.77	34.04			
PK	5.1776G	120.07	Inf	-Inf	115.47	3	Horizontal	2	2.90	-	31.83	6.82	34.05			
AV	5.1784G	109.68	Inf	-Inf	105.08	3	Horizontal	2	2.90	-	31.83	6.82	34.05			
PK	5.3536G	57.62	74.00	-16.38	53.44	3	Horizontal	2	2.90	-	31.41	6.87	34.10			
AV	5.3512G	44.87	54.00	-9.13	40.70	3	Horizontal	2	2.90	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

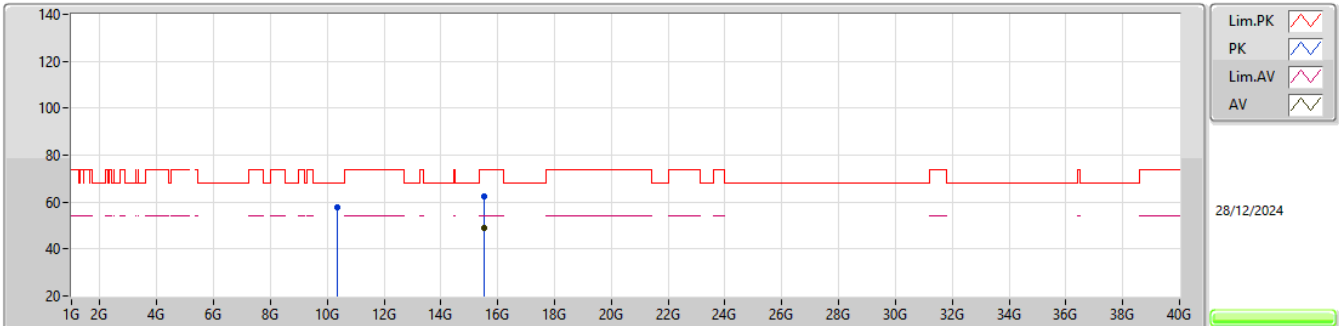


EUT_Y_4TX
Setting 22
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.35288G	57.74	68.20	-10.46	41.60	3	Vertical	317	1.44	-	39.60	11.01	34.47			
PK	15.5424G	62.85	74.00	-11.15	45.64	3	Vertical	241	1.61	-	38.23	13.10	34.12			
AV	15.54322G	48.83	54.00	-5.17	31.62	3	Vertical	241	1.61	-	38.23	13.10	34.12			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

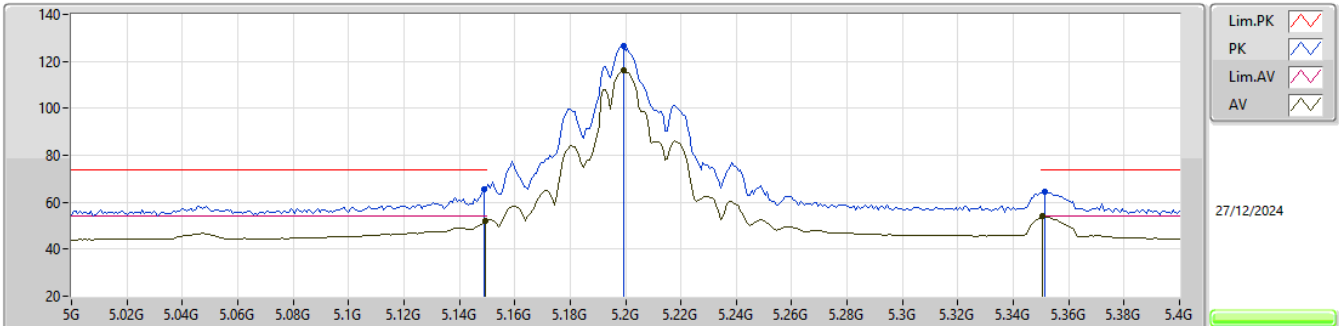


EUT_Y_4TX
Setting 22
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.35778G	57.59	68.20	-10.61	41.45	3	Horizontal	171	2.63	-	39.60	11.01	34.47			
PK	15.54462G	62.61	74.00	-11.39	45.41	3	Horizontal	180	1.02	-	38.22	13.10	34.12			
AV	15.54258G	48.88	54.00	-5.12	31.67	3	Horizontal	180	1.02	-	38.23	13.10	34.12			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

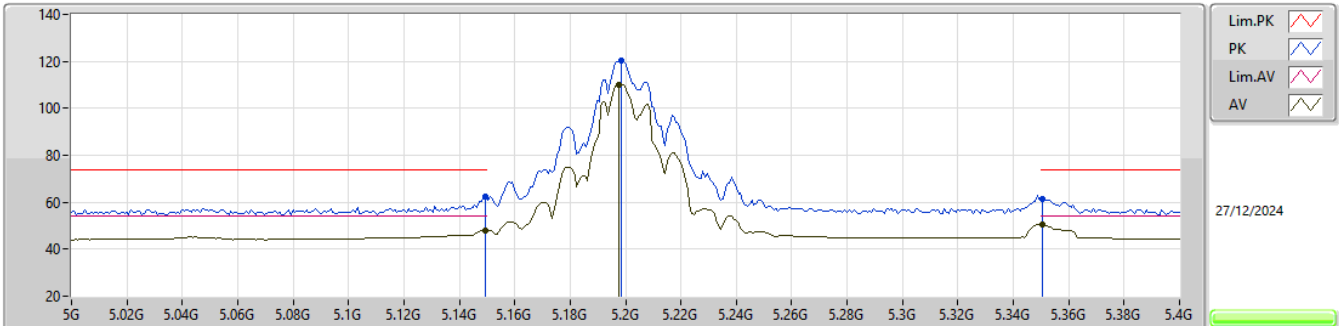


EUT_Y_4TX
Setting 24
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1488G	65.62	74.00	-8.38	60.88	3	Vertical	61	2.03	-	32.00	6.78	34.04			
AV	5.1496G	52.11	54.00	-1.89	47.37	3	Vertical	61	2.03	-	32.00	6.78	34.04			
PK	5.1992G	126.76	Inf	-Inf	122.26	3	Vertical	61	2.03	-	31.70	6.85	34.05			
AV	5.1992G	116.06	Inf	-Inf	111.56	3	Vertical	61	2.03	-	31.70	6.85	34.05			
PK	5.3512G	64.56	74.00	-9.44	60.39	3	Vertical	61	2.03	-	31.40	6.87	34.10			
AV	5.3504G	53.97	54.00	-0.03	49.80	3	Vertical	61	2.03	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

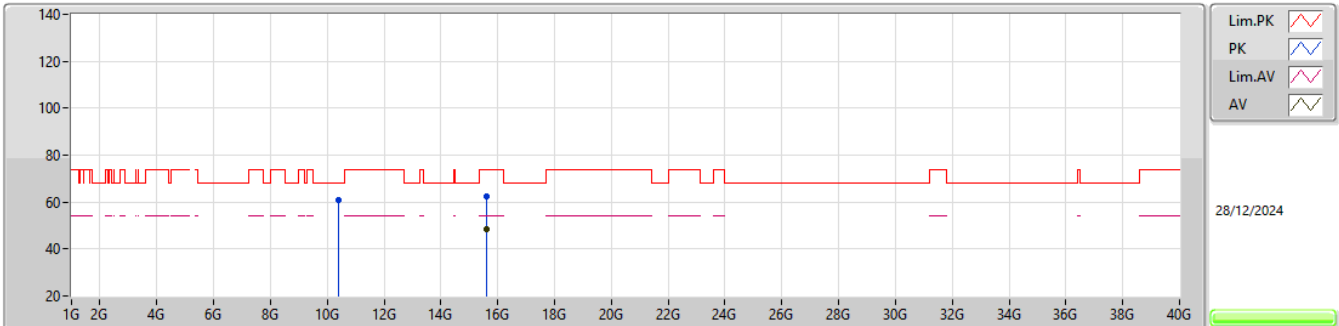


EUT_Y_4TX
Setting 24
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1496G	62.37	74.00	-11.63	57.63	3	Horizontal	18	2.89	-	32.00	6.78	34.04			
AV	5.1496G	48.12	54.00	-5.88	43.38	3	Horizontal	18	2.89	-	32.00	6.78	34.04			
PK	5.1984G	120.14	Inf	-Inf	115.63	3	Horizontal	18	2.89	-	31.71	6.85	34.05			
AV	5.1976G	110.21	Inf	-Inf	105.70	3	Horizontal	18	2.89	-	31.71	6.85	34.05			
PK	5.3504G	61.53	74.00	-12.47	57.36	3	Horizontal	18	2.89	-	31.40	6.87	34.10			
AV	5.3504G	50.48	54.00	-3.52	46.31	3	Horizontal	18	2.89	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

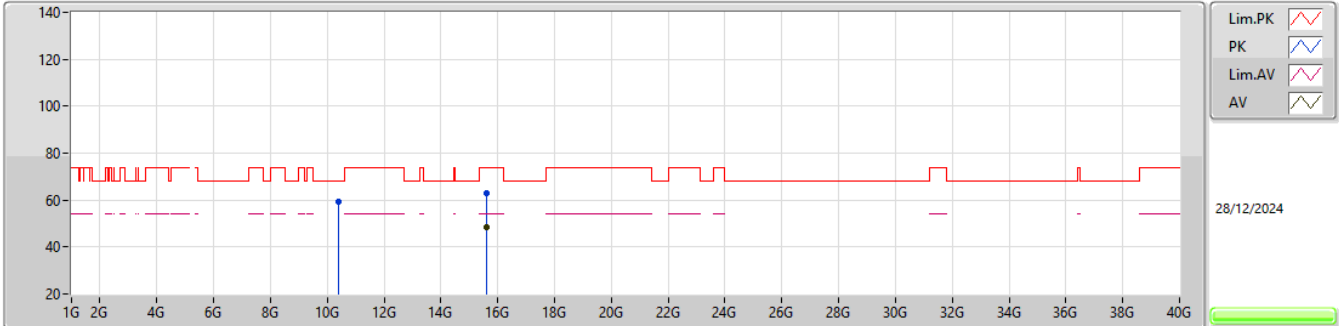


EUT_Y_4TX
Setting 24
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3963G	61.00	68.20	-7.20	44.84	3	Vertical	52	1.72	-	39.60	11.04	34.48			
PK	15.59728G	62.34	74.00	-11.66	45.33	3	Vertical	148	2.10	-	38.01	13.14	34.14			
AV	15.59754G	48.24	54.00	-5.76	31.23	3	Vertical	148	2.10	-	38.01	13.14	34.14			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

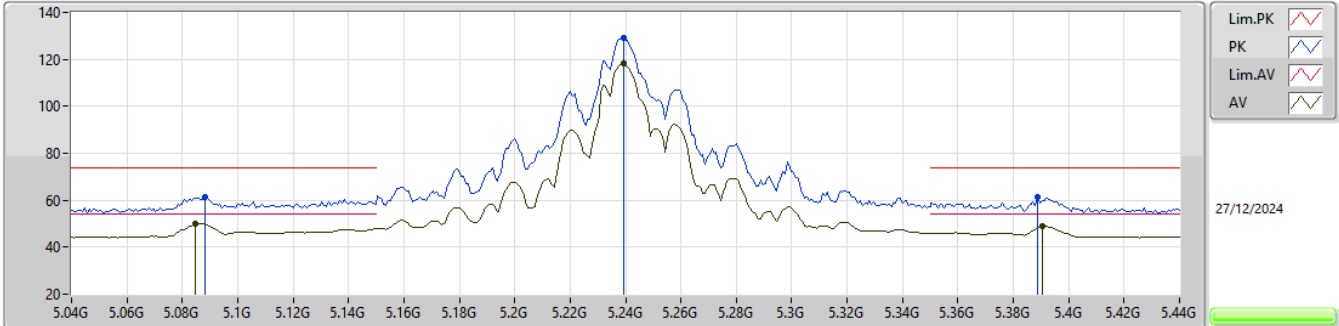


EUT_Y_4TX
Setting 24
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4011G	59.47	68.20	-8.73	43.31	3	Horizontal	318	2.92	-	39.60	11.04	34.48			
PK	15.59846G	63.01	74.00	-10.99	46.00	3	Horizontal	345	1.01	-	38.01	13.14	34.14			
AV	15.59752G	48.54	54.00	-5.46	31.53	3	Horizontal	345	1.01	-	38.01	13.14	34.14			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

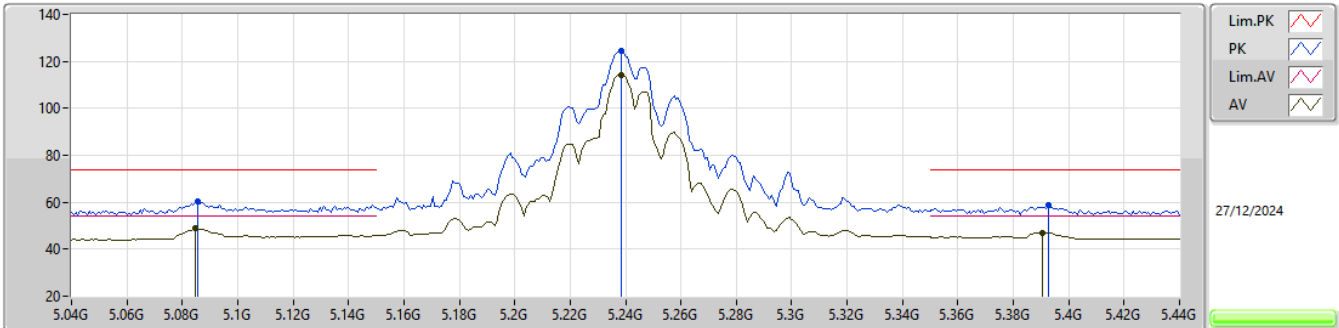


EUT_Y_4TX
Setting 27
06-E-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.088G	61.29	74.00	-12.71	56.87	3	Vertical	57.9	1.91	-	31.75	6.69	34.02			
AV	5.0848G	50.11	54.00	-3.89	45.71	3	Vertical	57.9	1.91	-	31.74	6.68	34.02			
PK	5.2392G	128.96	Inf	-Inf	124.71	3	Vertical	57.9	1.91	-	31.46	6.86	34.07			
AV	5.2392G	118.09	Inf	-Inf	113.84	3	Vertical	57.9	1.91	-	31.46	6.86	34.07			
PK	5.3888G	61.28	74.00	-12.72	57.03	3	Vertical	57.9	1.91	-	31.48	6.88	34.11			
AV	5.3904G	49.13	54.00	-4.87	44.88	3	Vertical	57.9	1.91	-	31.48	6.88	34.11			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

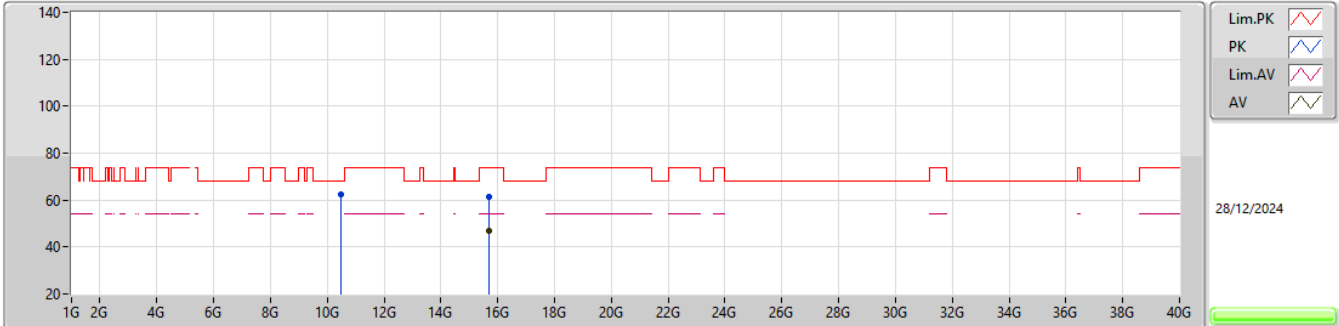


EUT_Y_4TX
Setting 27
06-E-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0856G	60.12	74.00	-13.88	55.72	3	Horizontal	11.7	2.99	-	31.74	6.68	34.02			
AV	5.0848G	48.80	54.00	-5.20	44.40	3	Horizontal	11.7	2.99	-	31.74	6.68	34.02			
PK	5.2384G	124.52	Inf	-Inf	120.26	3	Horizontal	11.7	2.99	-	31.47	6.86	34.07			
AV	5.2384G	114.39	Inf	-Inf	110.13	3	Horizontal	11.7	2.99	-	31.47	6.86	34.07			
PK	5.3928G	58.60	74.00	-15.40	54.35	3	Horizontal	11.7	2.99	-	31.49	6.88	34.12			
AV	5.3904G	47.14	54.00	-6.86	42.89	3	Horizontal	11.7	2.99	-	31.48	6.88	34.11			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

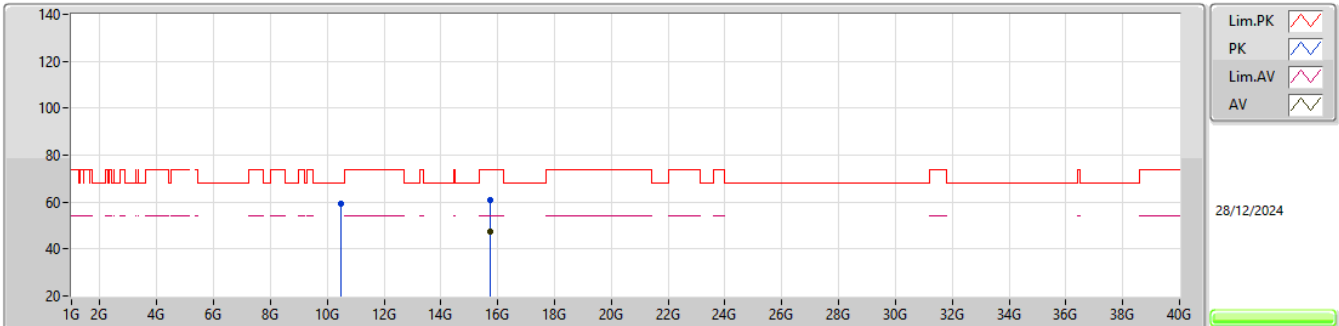


EUT_Y_4TX
Setting 27
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.47716G	62.34	68.20	-5.86	46.05	3	Vertical	52	1.80	-	39.70	11.09	34.50			
PK	15.71518G	61.35	74.00	-12.65	44.57	3	Vertical	68	1.80	-	37.73	13.22	34.17			
AV	15.71512G	46.81	54.00	-7.19	30.03	3	Vertical	68	1.80	-	37.73	13.22	34.17			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

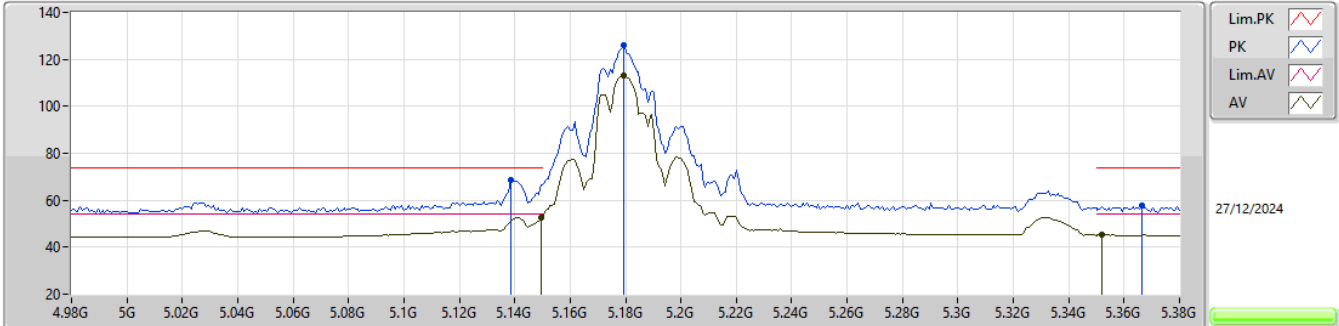


EUT_Y_4TX
Setting 27
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48072G	59.07	68.20	-9.13	42.78	3	Horizontal	42	2.62	-	39.70	11.09	34.50			
PK	15.71852G	61.11	74.00	-12.89	44.32	3	Horizontal	360	1.12	-	37.74	13.22	34.17			
AV	15.7174G	47.22	54.00	-6.78	30.44	3	Horizontal	360	1.12	-	37.73	13.22	34.17			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

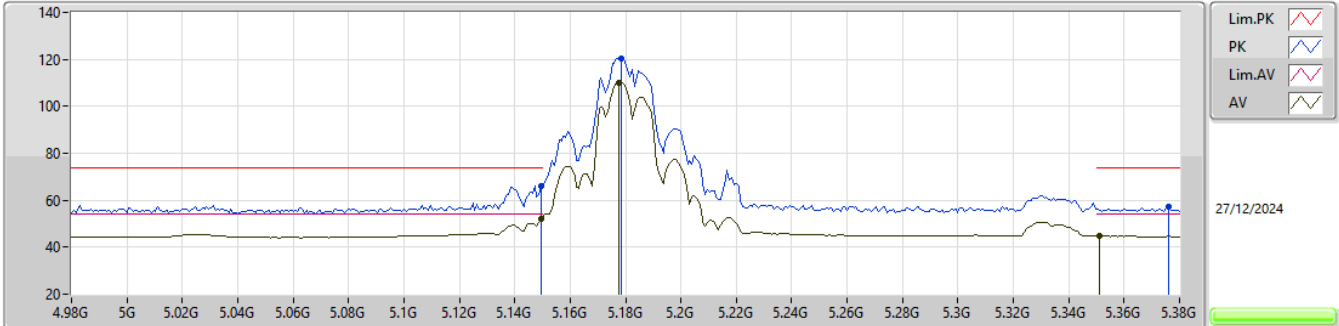


EUT_Y_4TX
Setting 21.5
06-E-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1384G	68.65	74.00	-5.35	63.97	3	Vertical	60	2.04	-	31.95	6.76	34.03
AV	5.1496G	52.67	54.00	-1.33	47.93	3	Vertical	60	2.04	-	32.00	6.78	34.04
PK	5.1792G	125.87	Inf	-Inf	121.28	3	Vertical	60	2.04	-	31.82	6.82	34.05
AV	5.1792G	113.12	Inf	-Inf	108.53	3	Vertical	60	2.04	-	31.82	6.82	34.05
PK	5.3664G	57.63	74.00	-16.37	53.44	3	Vertical	60	2.04	-	31.43	6.87	34.11
AV	5.352G	45.26	54.00	-8.74	41.09	3	Vertical	60	2.04	-	31.40	6.87	34.10

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

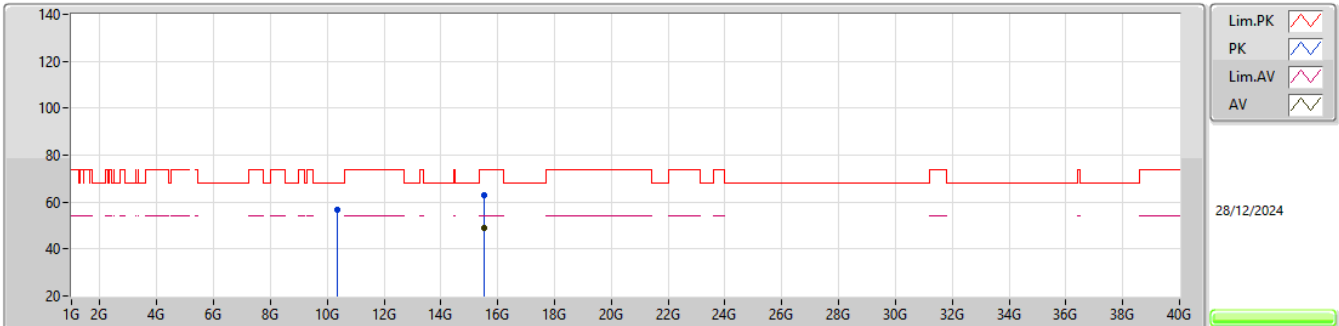


EUT_Y_4TX
Setting 21.5
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1496G	66.19	74.00	-7.81	61.45	3	Horizontal	11.3	2.89	-	32.00	6.78	34.04			
AV	5.1496G	52.28	54.00	-1.72	47.54	3	Horizontal	11.3	2.89	-	32.00	6.78	34.04			
PK	5.1784G	120.58	Inf	-Inf	115.98	3	Horizontal	11.3	2.89	-	31.83	6.82	34.05			
AV	5.1776G	110.15	Inf	-Inf	105.55	3	Horizontal	11.3	2.89	-	31.83	6.82	34.05			
PK	5.376G	57.48	74.00	-16.52	53.26	3	Horizontal	11.3	2.89	-	31.45	6.88	34.11			
AV	5.3512G	44.88	54.00	-9.12	40.71	3	Horizontal	11.3	2.89	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

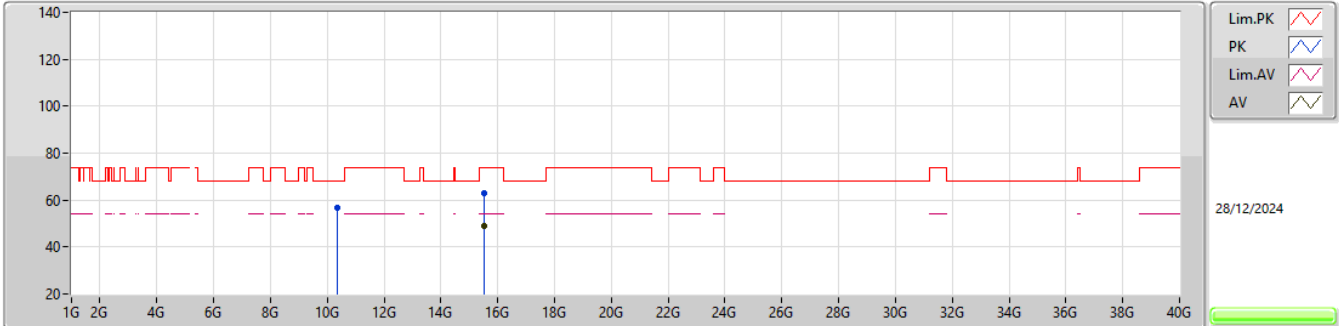


EUT_Y_4TX
Setting 21.5
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36294G	56.93	68.20	-11.27	40.79	3	Vertical	25	2.37	-	39.60	11.02	34.48			
PK	15.53788G	62.79	74.00	-11.21	45.56	3	Vertical	334	1.11	-	38.25	13.10	34.12			
AV	15.54154G	49.19	54.00	-4.81	31.98	3	Vertical	334	1.11	-	38.23	13.10	34.12			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX

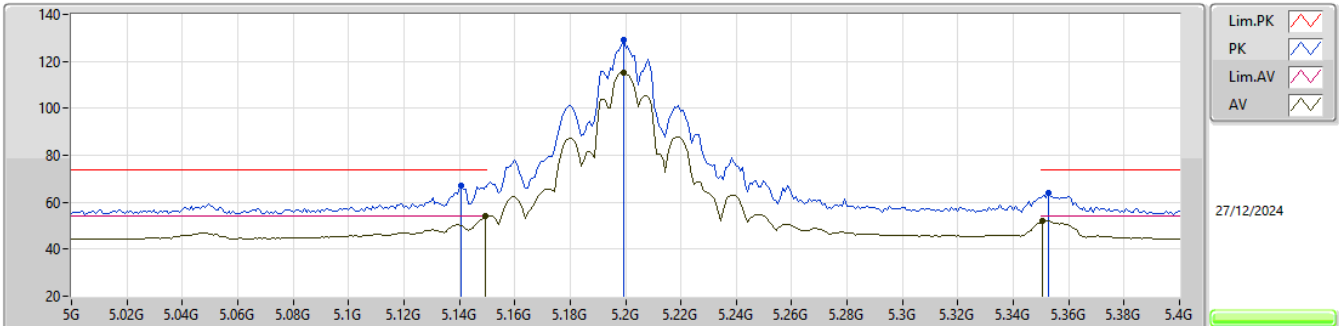


EUT_Y_4TX
Setting 21.5
06-E-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.357G	56.78	68.20	-11.42	40.64	3	Horizontal	127	1.94	-	39.60	11.01	34.47			
PK	15.54094G	63.00	74.00	-11.00	45.78	3	Horizontal	251	1.80	-	38.24	13.10	34.12			
AV	15.54178G	49.14	54.00	-4.86	31.93	3	Horizontal	251	1.80	-	38.23	13.10	34.12			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

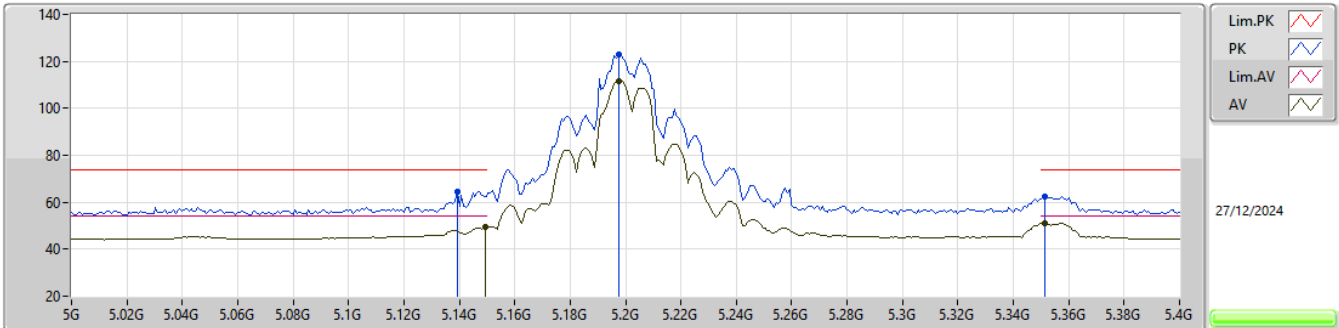


EUT_Y_4TX
Setting 24
06-E-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1408G	67.00	74.00	-7.00	62.32	3	Vertical	55.1	2.01	-	31.96	6.76	34.04			
AV	5.1496G	53.88	54.00	-0.12	49.14	3	Vertical	55.1	2.01	-	32.00	6.78	34.04			
PK	5.1992G	128.92	Inf	-Inf	124.42	3	Vertical	55.1	2.01	-	31.70	6.85	34.05			
AV	5.1992G	115.21	Inf	-Inf	110.71	3	Vertical	55.1	2.01	-	31.70	6.85	34.05			
PK	5.3528G	63.80	74.00	-10.20	59.62	3	Vertical	55.1	2.01	-	31.41	6.87	34.10			
AV	5.3504G	51.94	54.00	-2.06	47.77	3	Vertical	55.1	2.01	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

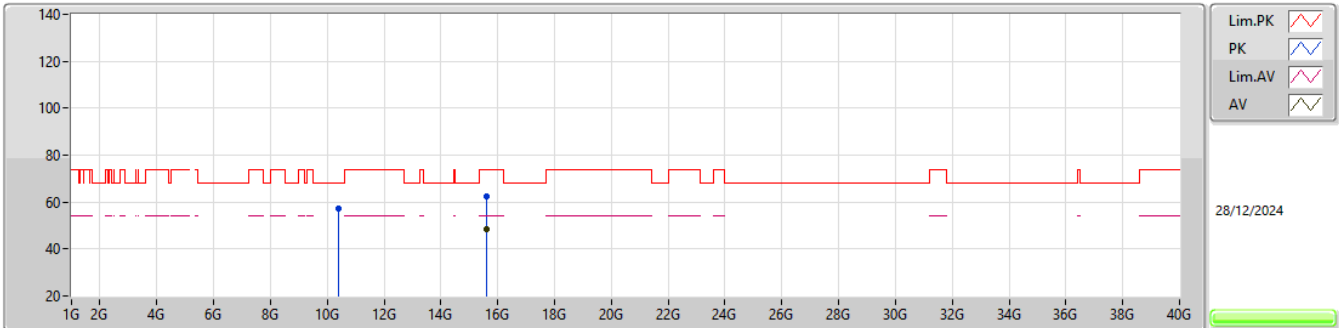


EUT_Y_4TX
Setting 24
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1392G	64.73	74.00	-9.27	60.04	3	Horizontal	6	2.87	-	31.96	6.76	34.03			
AV	5.1496G	49.53	54.00	-4.47	44.79	3	Horizontal	6	2.87	-	32.00	6.78	34.04			
PK	5.1976G	122.87	Inf	-Inf	118.36	3	Horizontal	6	2.87	-	31.71	6.85	34.05			
AV	5.1976G	111.76	Inf	-Inf	107.25	3	Horizontal	6	2.87	-	31.71	6.85	34.05			
PK	5.3512G	62.38	74.00	-11.62	58.21	3	Horizontal	6	2.87	-	31.40	6.87	34.10			
AV	5.3512G	50.94	54.00	-3.06	46.77	3	Horizontal	6	2.87	-	31.40	6.87	34.10			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

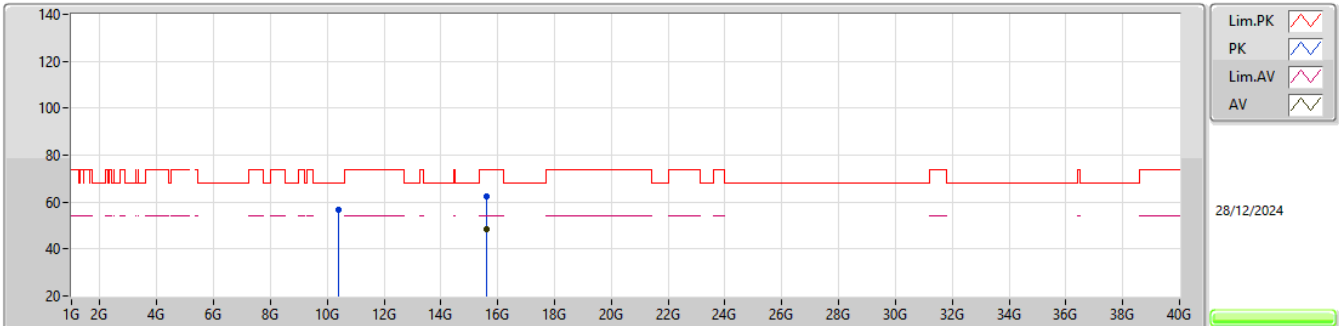


EUT_Y_4TX
Setting 24
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.39984G	57.10	68.20	-11.10	40.94	3	Vertical	257	1.47	-	39.60	11.04	34.48			
PK	15.59832G	62.59	74.00	-11.41	45.58	3	Vertical	297	1.80	-	38.01	13.14	34.14			
AV	15.59576G	48.51	54.00	-5.49	31.49	3	Vertical	297	1.80	-	38.02	13.14	34.14			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5200MHz_TX

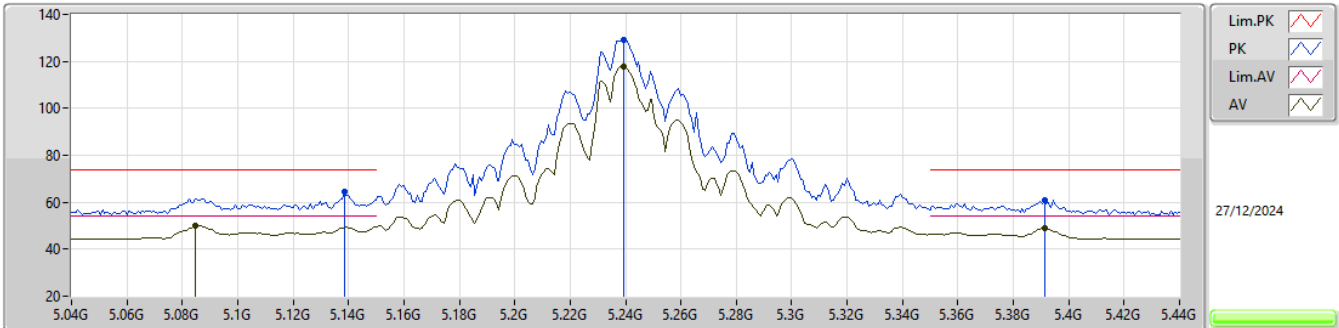


EUT_Y_4TX
Setting 24
06-E-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.40102G	56.94	68.20	-11.26	40.78	3	Horizontal	236	1.91	-	39.60	11.04	34.48			
PK	15.59548G	62.49	74.00	-11.51	45.47	3	Horizontal	108	1.00	-	38.02	13.14	34.14			
AV	15.59696G	48.54	54.00	-5.46	31.53	3	Horizontal	108	1.00	-	38.01	13.14	34.14			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

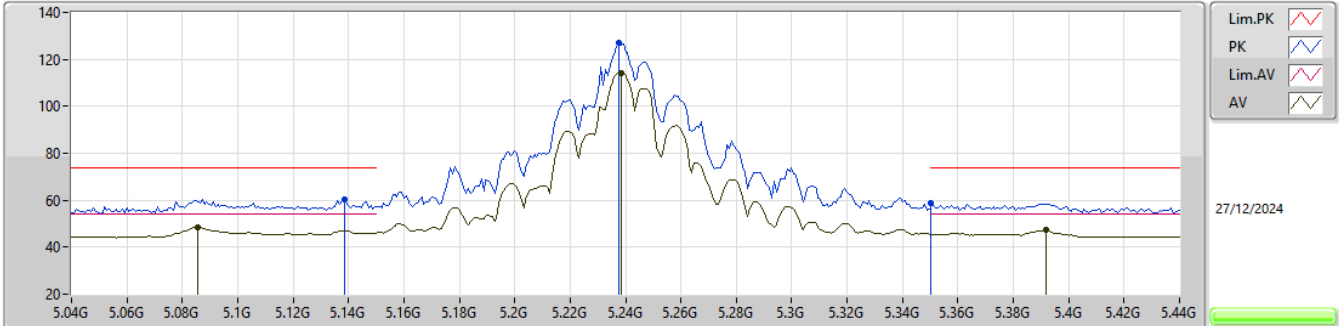


EUT_Y_4TX
Setting 27
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.1384G	64.48	74.00	-9.52	59.80	3	Vertical	59.9	1.91	-	31.95	6.76	34.03				
AV	5.0848G	49.89	54.00	-4.11	45.49	3	Vertical	59.9	1.91	-	31.74	6.68	34.02				
PK	5.2392G	128.93	Inf	-Inf	124.68	3	Vertical	59.9	1.91	-	31.46	6.86	34.07				
AV	5.2392G	118.01	Inf	-Inf	113.76	3	Vertical	59.9	1.91	-	31.46	6.86	34.07				
PK	5.3912G	60.93	74.00	-13.07	56.69	3	Vertical	59.9	1.91	-	31.48	6.88	34.12				
AV	5.3912G	48.84	54.00	-5.16	44.60	3	Vertical	59.9	1.91	-	31.48	6.88	34.12				

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

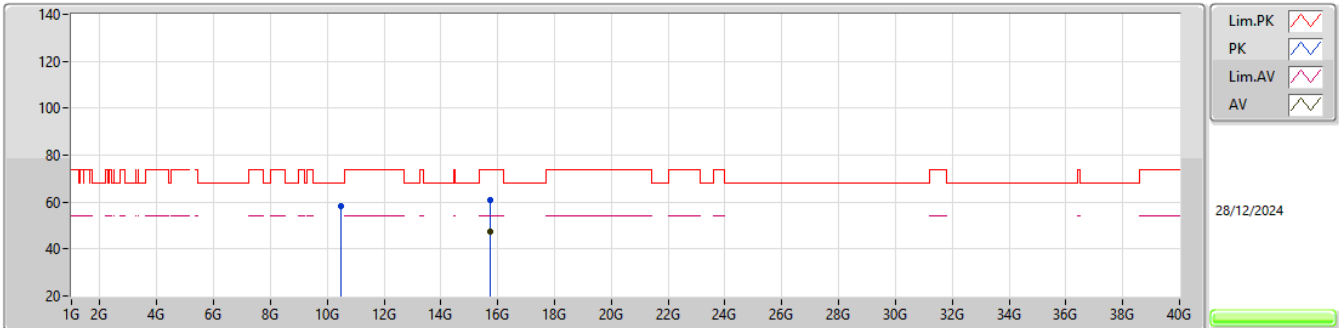


EUT_Y_4TX
Setting 27
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1384G	60.34	74.00	-13.66	55.66	3	Horizontal	10.9	2.99	-	31.95	6.76	34.03			
AV	5.0856G	48.63	54.00	-5.37	44.23	3	Horizontal	10.9	2.99	-	31.74	6.68	34.02			
PK	5.2376G	126.95	Inf	-Inf	122.69	3	Horizontal	10.9	2.99	-	31.47	6.86	34.07			
AV	5.2384G	114.35	Inf	-Inf	110.09	3	Horizontal	10.9	2.99	-	31.47	6.86	34.07			
PK	5.3504G	58.60	74.00	-15.40	54.43	3	Horizontal	10.9	2.99	-	31.40	6.87	34.10			
AV	5.392G	47.19	54.00	-6.81	42.95	3	Horizontal	10.9	2.99	-	31.48	6.88	34.12			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

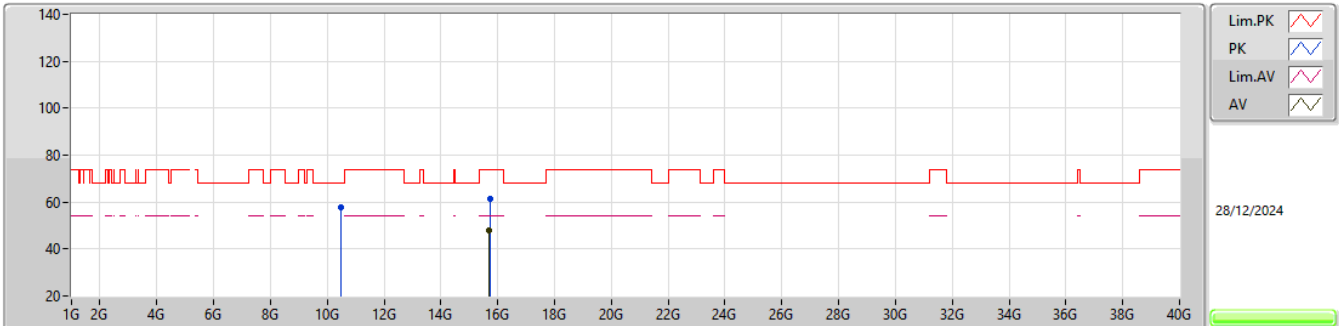


EUT_Y_4TX
Setting 27
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4848G	58.18	68.20	-10.02	41.88	3	Vertical	195	1.40	-	39.70	11.10	34.50			
PK	15.7207G	60.78	74.00	-13.22	43.99	3	Vertical	345	1.80	-	37.74	13.22	34.17			
AV	15.71852G	47.23	54.00	-6.77	30.44	3	Vertical	345	1.80	-	37.74	13.22	34.17			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

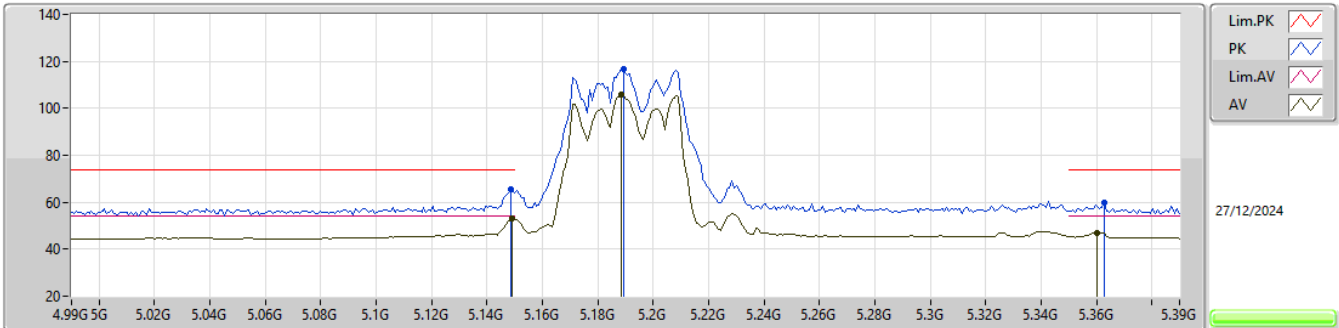


EUT_Y_4TX
Setting 27
06-E-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	10.48374G	57.92	68.20	-10.28	41.63	3	Horizontal	300	1.01	-	39.70	11.09	34.50				
PK	15.71764G	61.40	74.00	-12.60	44.61	3	Horizontal	273	2.76	-	37.74	13.22	34.17				
AV	15.71512G	47.79	54.00	-6.21	31.01	3	Horizontal	273	2.76	-	37.73	13.22	34.17				

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

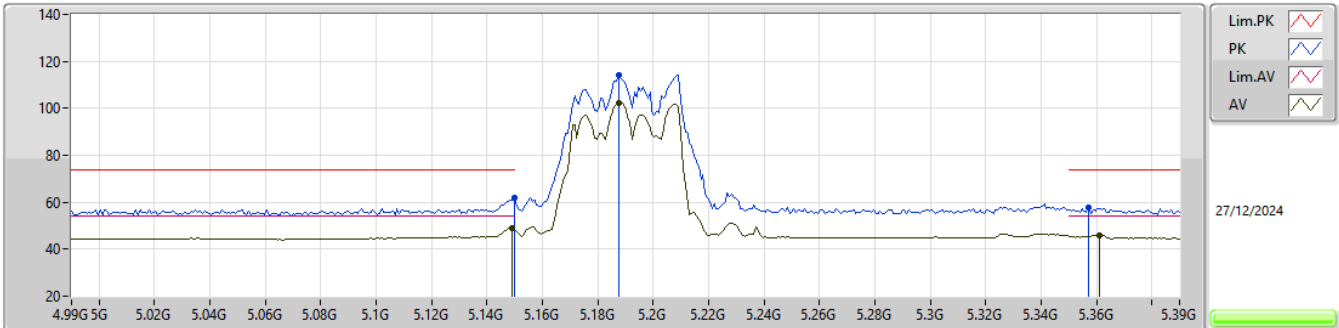


EUT_Y_4TX
Setting 16.5
06-E-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1484G	65.34	74.00	-8.66	60.61	3	Vertical	59.9	1.88	-	31.99	6.78	34.04			
AV	5.1492G	52.91	54.00	-1.09	48.17	3	Vertical	59.9	1.88	-	32.00	6.78	34.04			
PK	5.1892G	116.83	Inf	-Inf	112.29	3	Vertical	59.9	1.88	-	31.76	6.83	34.05			
AV	5.1884G	105.61	Inf	-Inf	101.06	3	Vertical	59.9	1.88	-	31.77	6.83	34.05			
PK	5.3628G	59.79	74.00	-14.21	55.60	3	Vertical	59.9	1.88	-	31.43	6.87	34.11			
AV	5.3604G	47.11	54.00	-6.89	42.93	3	Vertical	59.9	1.88	-	31.42	6.87	34.11			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

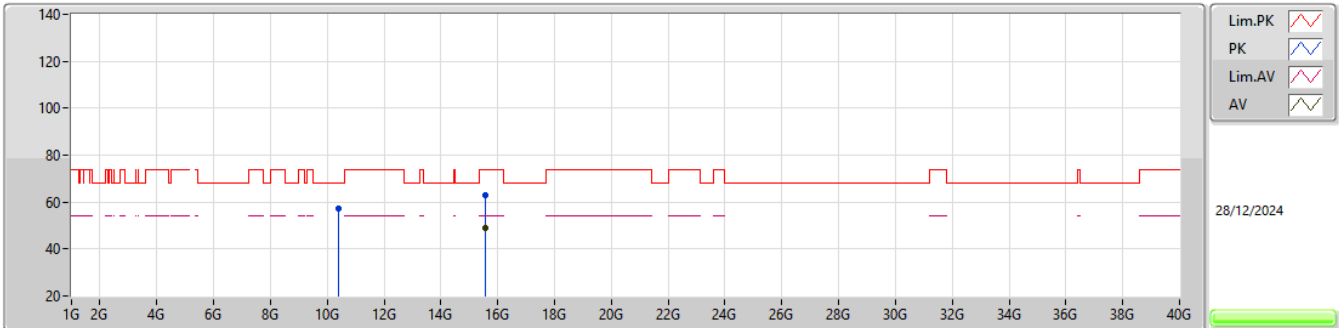


EUT_Y_4TX
Setting 16.5
06-E-J-8-10

Type	Freq (Hz)	Level (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	61.92	74.00	-12.08	57.18	3	Horizontal	9.9	2.89	-	32.00	6.78	34.04			
AV	5.1492G	48.87	54.00	-5.13	44.13	3	Horizontal	9.9	2.89	-	32.00	6.78	34.04			
PK	5.1876G	114.28	Inf	-Inf	109.73	3	Horizontal	9.9	2.89	-	31.77	6.83	34.05			
AV	5.1876G	102.19	Inf	-Inf	97.64	3	Horizontal	9.9	2.89	-	31.77	6.83	34.05			
PK	5.3572G	57.85	74.00	-16.15	53.67	3	Horizontal	9.9	2.89	-	31.41	6.87	34.10			
AV	5.3612G	46.10	54.00	-7.90	41.92	3	Horizontal	9.9	2.89	-	31.42	6.87	34.11			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

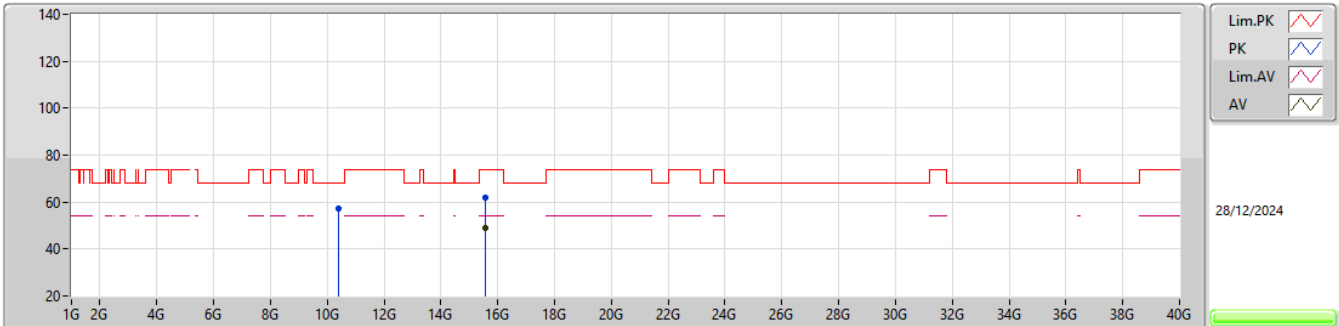


EUT_Y_4TX
Setting 16.5
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38222G	57.02	68.20	-11.18	40.87	3	Vertical	172	1.68	-	39.60	11.03	34.48			
PK	15.56616G	63.15	74.00	-10.85	46.02	3	Vertical	45	1.80	-	38.14	13.12	34.13			
AV	15.56594G	48.98	54.00	-5.02	31.85	3	Vertical	45	1.80	-	38.14	13.12	34.13			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX

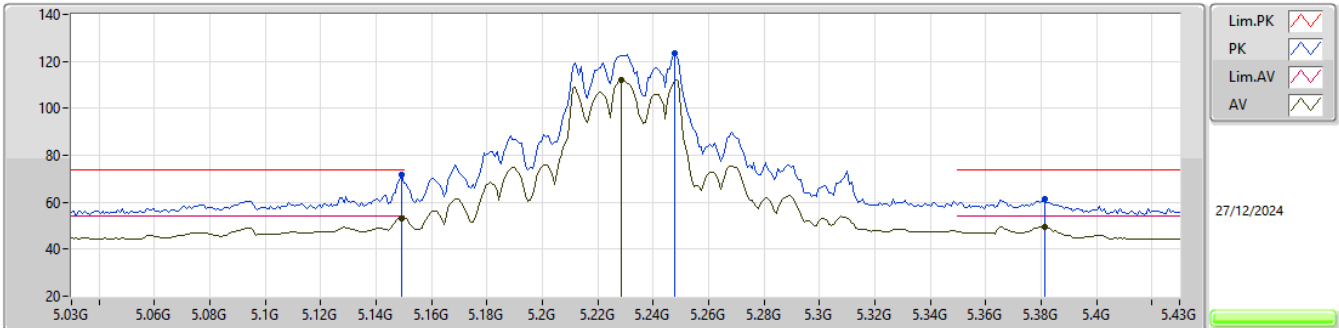


EUT_Y_4TX
Setting 16.5
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38456G	57.09	68.20	-11.11	40.94	3	Horizontal	341	1.99	-	39.60	11.03	34.48			
PK	15.56754G	62.14	74.00	-11.86	45.02	3	Horizontal	339	1.36	-	38.13	13.12	34.13			
AV	15.56542G	48.82	54.00	-5.18	31.69	3	Horizontal	339	1.36	-	38.14	13.12	34.13			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

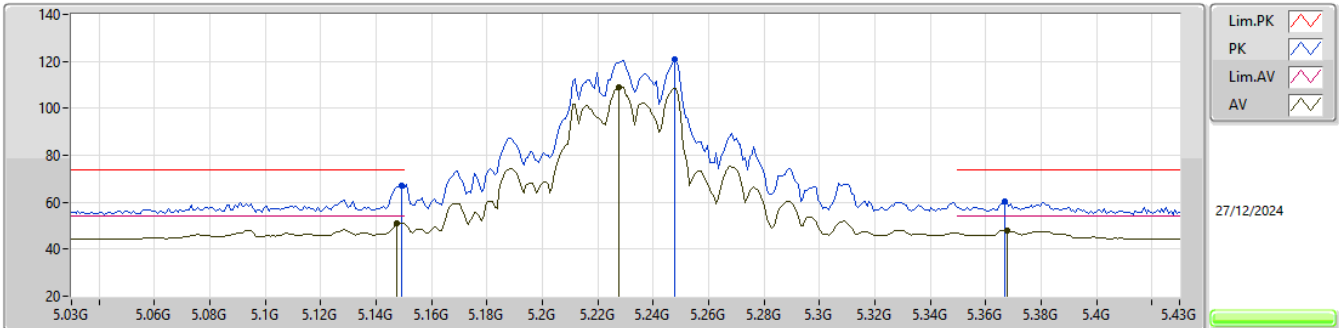


EUT_Y_4TX
Setting 23
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1492G	71.83	74.00	-2.17	67.09	3	Vertical	63	1.89	-	32.00	6.78	34.04			
AV	5.1492G	53.07	54.00	-0.93	48.33	3	Vertical	63	1.89	-	32.00	6.78	34.04			
PK	5.2476G	123.47	Inf	-Inf	119.27	3	Vertical	63	1.89	-	31.41	6.86	34.07			
AV	5.2284G	112.09	Inf	-Inf	107.77	3	Vertical	63	1.89	-	31.53	6.85	34.06			
PK	5.3812G	61.34	74.00	-12.66	57.11	3	Vertical	63	1.89	-	31.46	6.88	34.11			
AV	5.3812G	49.67	54.00	-4.33	45.44	3	Vertical	63	1.89	-	31.46	6.88	34.11			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

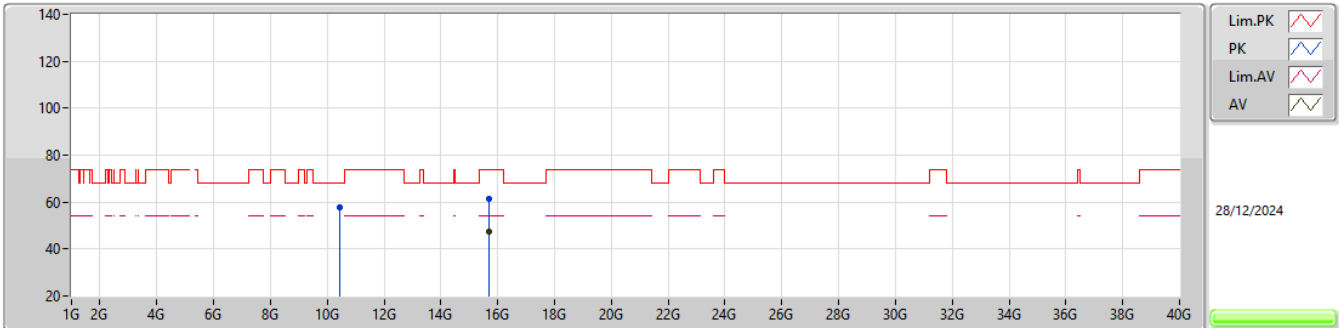


EUT_Y_4TX
Setting 23
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.1492G	67.19	74.00	-6.81	62.45	3	Horizontal	11.9	2.99	-	32.00	6.78	34.04				
AV	5.1476G	51.21	54.00	-2.79	46.49	3	Horizontal	11.9	2.99	-	31.99	6.77	34.04				
PK	5.2476G	121.04	Inf	-Inf	116.84	3	Horizontal	11.9	2.99	-	31.41	6.86	34.07				
AV	5.2276G	109.20	Inf	-Inf	104.88	3	Horizontal	11.9	2.99	-	31.53	6.85	34.06				
PK	5.3668G	60.49	74.00	-13.51	56.29	3	Horizontal	11.9	2.99	-	31.43	6.88	34.11				
AV	5.3676G	48.15	54.00	-5.85	43.94	3	Horizontal	11.9	2.99	-	31.44	6.88	34.11				

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

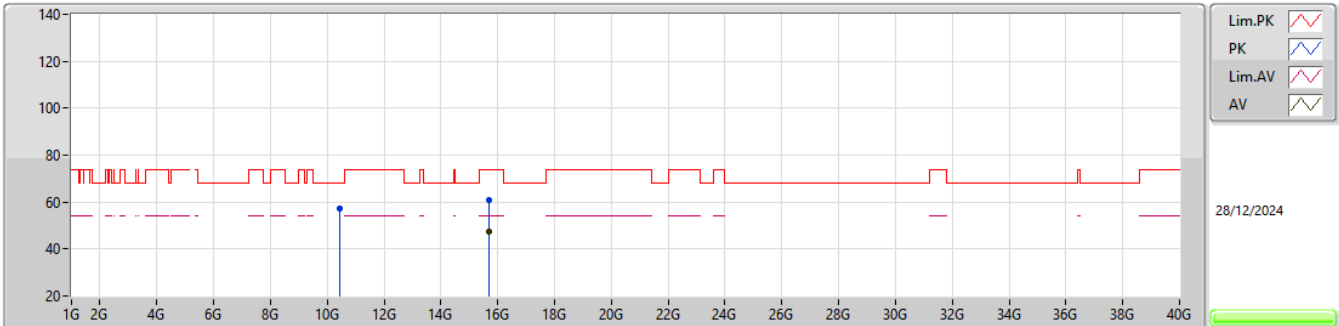


EUT_Y_4TX
Setting 23
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.45908G	57.88	68.20	-10.32	41.59	3	Vertical	164	2.97	-	39.70	11.08	34.49			
PK	15.6935G	61.15	74.00	-12.85	44.43	3	Vertical	149	2.59	-	37.67	13.21	34.16			
AV	15.69314G	47.56	54.00	-6.44	30.84	3	Vertical	149	2.59	-	37.67	13.21	34.16			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

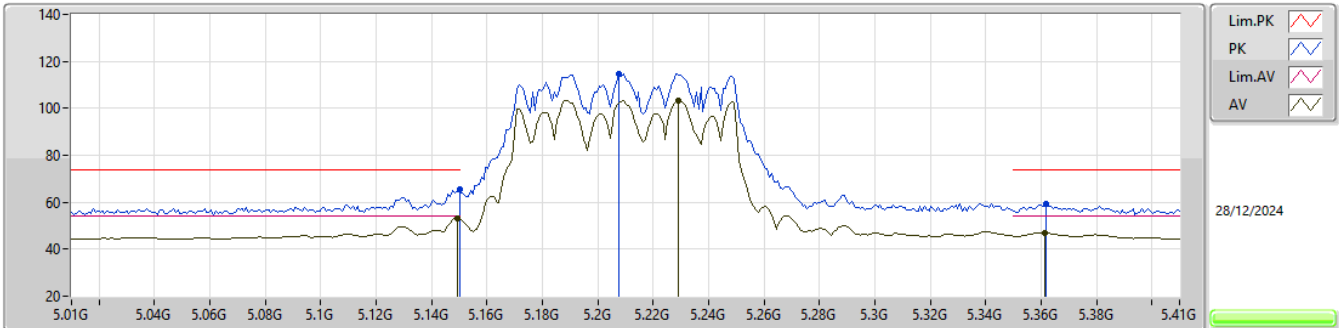


EUT_Y_4TX
Setting 23
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4551G	57.17	68.20	-11.03	40.88	3	Horizontal	278	1.70	-	39.70	11.08	34.49			
PK	15.69112G	60.98	74.00	-13.02	44.28	3	Horizontal	31	1.08	-	37.66	13.20	34.16			
AV	15.6858G	47.50	54.00	-6.50	30.82	3	Horizontal	31	1.08	-	37.64	13.20	34.16			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5210MHz_TX

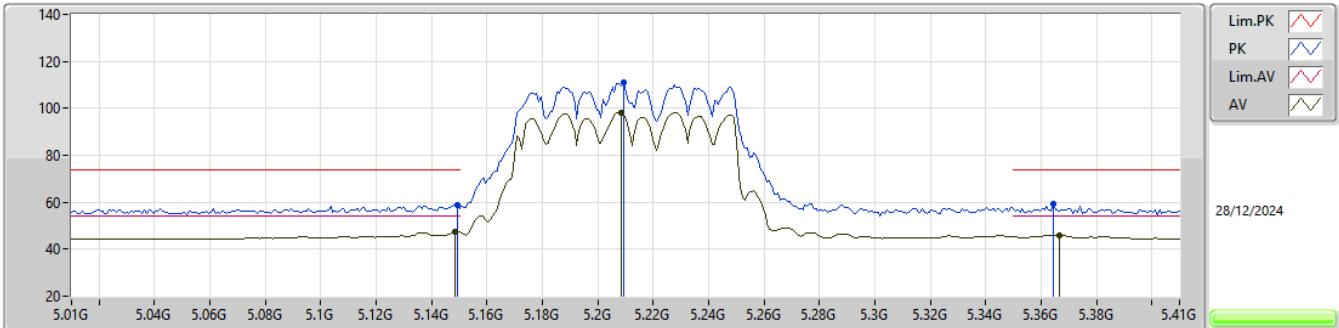


EUT_Y_4TX
Setting 17
06-E-E-6-10

Type	Freq (Hz)	Level (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	65.29	74.00	-8.71	60.55	3	Vertical	63	1.91	-	32.00	6.78	34.04			
AV	5.1492G	53.15	54.00	-0.85	48.41	3	Vertical	63	1.91	-	32.00	6.78	34.04			
PK	5.2076G	114.76	Inf	-Inf	110.32	3	Vertical	63	1.91	-	31.65	6.85	34.06			
AV	5.2292G	103.32	Inf	-Inf	99.01	3	Vertical	63	1.91	-	31.52	6.85	34.06			
PK	5.362G	59.25	74.00	-14.75	55.07	3	Vertical	63	1.91	-	31.42	6.87	34.11			
AV	5.3612G	47.10	54.00	-6.90	42.92	3	Vertical	63	1.91	-	31.42	6.87	34.11			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5210MHz_TX

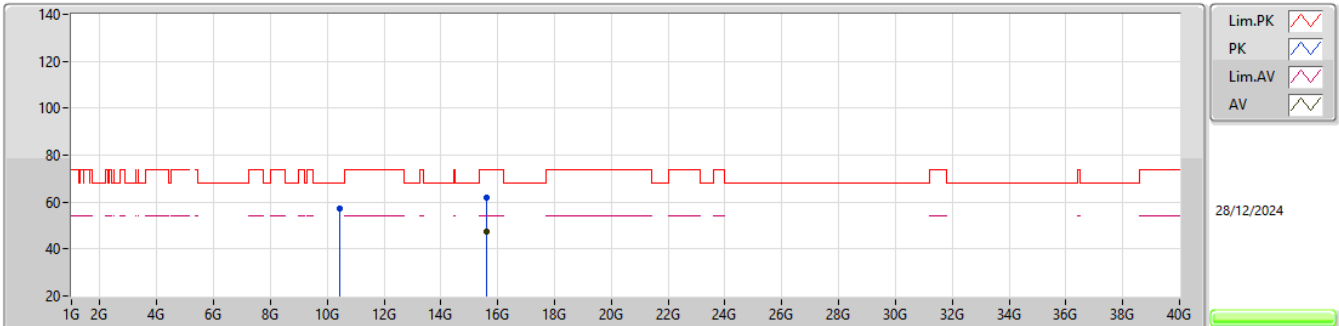


EUT_Y_4TX
Setting 17
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1492G	59.00	74.00	-15.00	54.26	3	Horizontal	4	2.99	-	32.00	6.78	34.04			
AV	5.1484G	47.39	54.00	-6.61	42.66	3	Horizontal	4	2.99	-	31.99	6.78	34.04			
PK	5.2092G	110.89	Inf	-Inf	106.46	3	Horizontal	4	2.99	-	31.64	6.85	34.06			
AV	5.2084G	98.24	Inf	-Inf	93.80	3	Horizontal	4	2.99	-	31.65	6.85	34.06			
PK	5.3644G	59.31	74.00	-14.69	55.12	3	Horizontal	4	2.99	-	31.43	6.87	34.11			
AV	5.3668G	45.90	54.00	-8.10	41.70	3	Horizontal	4	2.99	-	31.43	6.88	34.11			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5210MHz_TX

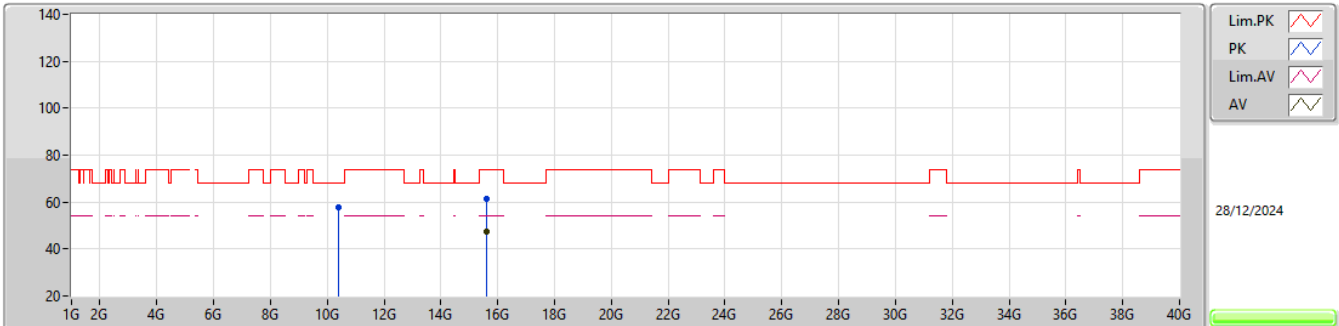


EUT_Y_4TX
Setting 17
06-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.42204G	57.03	68.20	-11.17	40.83	3	Vertical	125	1.00	-	39.64	11.05	34.49			
PK	15.62948G	62.10	74.00	-11.90	45.38	3	Vertical	212	1.80	-	37.71	13.16	34.15			
AV	15.62636G	47.54	54.00	-6.46	30.79	3	Vertical	212	1.80	-	37.74	13.16	34.15			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5210MHz_TX



EUT_Y_4TX
Setting 17
06-E-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.41878G	57.66	68.20	-10.54	41.46	3	Horizontal	102	1.40	-	39.64	11.05	34.49			
PK	15.62578G	61.38	74.00	-12.62	44.63	3	Horizontal	144	1.01	-	37.74	13.16	34.15			
AV	15.62566G	47.51	54.00	-6.49	30.76	3	Horizontal	144	1.01	-	37.74	13.16	34.15			

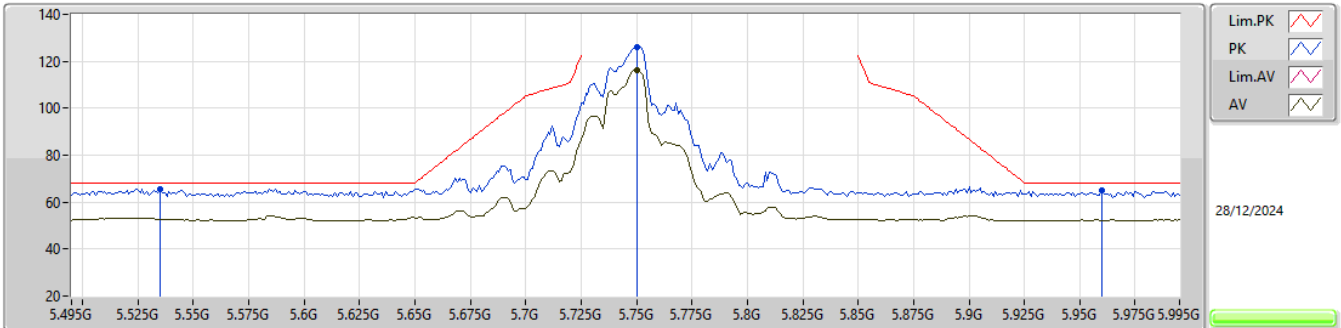


Summary

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height	Comments
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(m)		(°)	(m)	
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	PK	17.47692G	68.18	68.20	-0.02	3	Horizontal	50	1.80	-

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

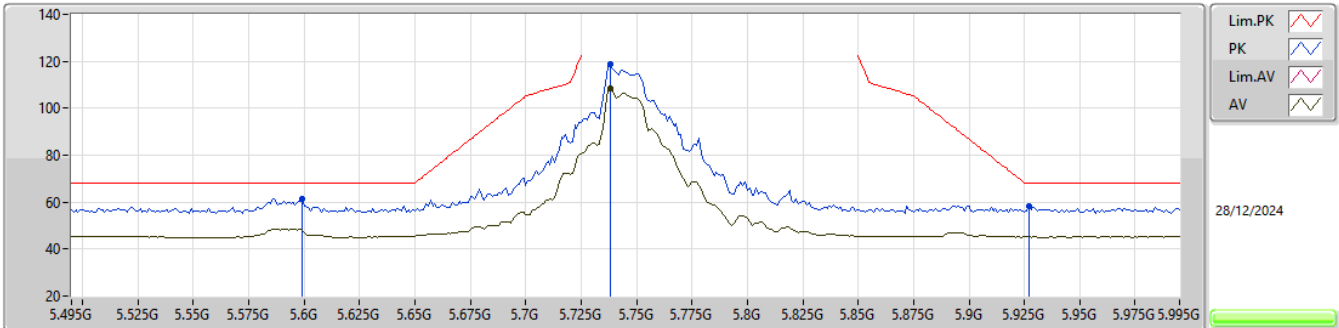


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.535G	65.57	68.20	-2.63	61.06	3	Vertical	11.9	2.35	-	31.80	6.90	34.19			
PK	5.75G	126.21	Inf	-Inf	121.41	3	Vertical	11.9	2.35	-	32.10	7.11	34.41			
AV	5.75G	116.24	Inf	-Inf	111.44	3	Vertical	11.9	2.35	-	32.10	7.11	34.41			
PK	5.96G	64.82	68.20	-3.38	59.75	3	Vertical	11.9	2.35	-	32.42	7.29	34.64			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

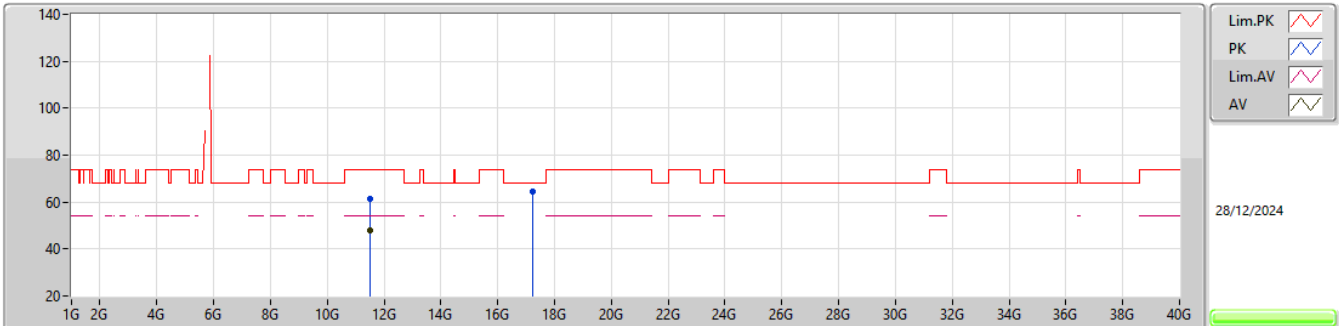


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.599G	61.46	68.20	-6.74	57.10	3	Horizontal	308	2.43	-	31.70	6.91	34.25
PK	5.738G	118.86	Inf	-Inf	114.06	3	Horizontal	308	2.43	-	32.10	7.10	34.40
AV	5.738G	108.30	Inf	-Inf	103.50	3	Horizontal	308	2.43	-	32.10	7.10	34.40
PK	5.927G	58.51	68.20	-9.69	53.44	3	Horizontal	308	2.43	-	32.40	7.27	34.60

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

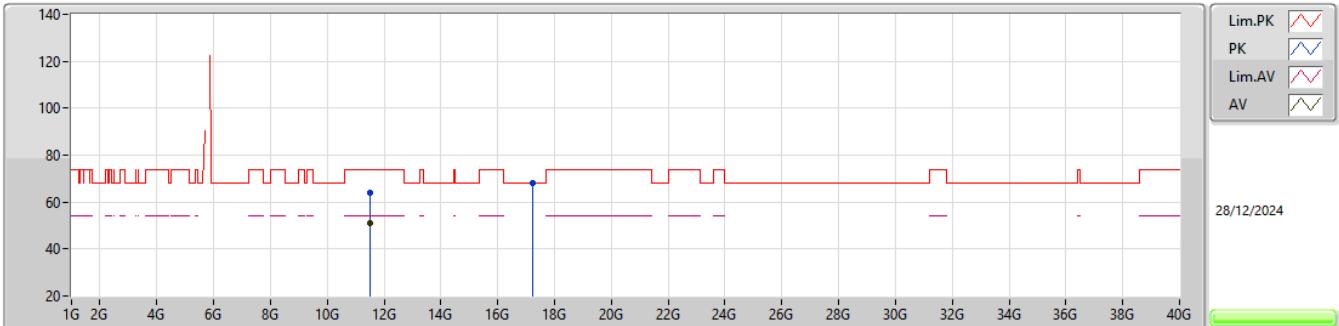


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.49G	61.56	74.00	-12.44	44.90	3	Vertical	48	2.66	-	39.88	11.75	34.97				
AV	11.49006G	48.04	54.00	-5.96	31.38	3	Vertical	48	2.66	-	39.88	11.75	34.97				
PK	17.22756G	64.26	68.20	-3.94	43.72	3	Vertical	337	2.98	-	40.91	13.84	34.21				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

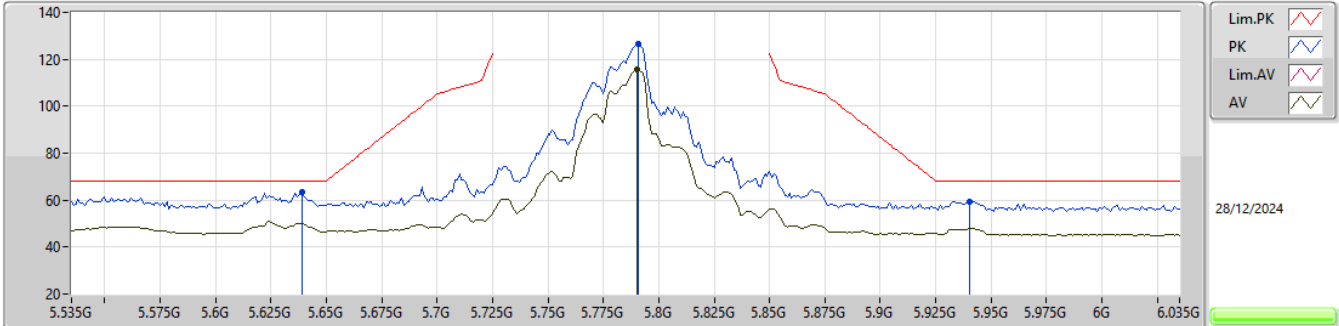


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49732G	63.82	74.00	-10.18	47.17	3	Horizontal	17	1.80	-	39.89	11.75	34.99			
AV	11.49636G	51.03	54.00	-2.97	34.37	3	Horizontal	17	1.80	-	39.89	11.75	34.98			
PK	17.2371G	67.91	68.20	-0.29	47.33	3	Horizontal	45	1.80	-	40.95	13.84	34.21			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

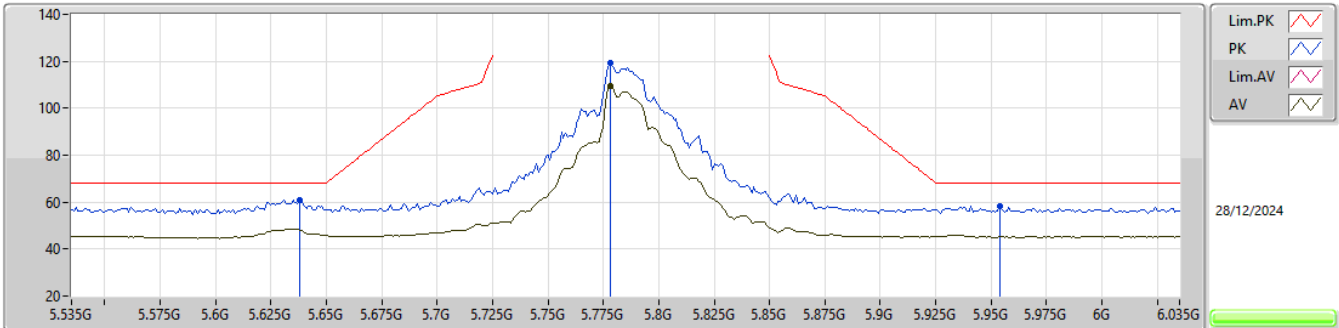


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.639G	63.44	68.20	-4.76	58.92	3	Vertical	11.9	2.31	-	31.86	6.96	34.30
PK	5.791G	126.77	Inf	-Inf	121.96	3	Vertical	11.9	2.31	-	32.10	7.17	34.46
AV	5.79G	115.87	Inf	-Inf	111.06	3	Vertical	11.9	2.31	-	32.10	7.17	34.46
PK	5.94G	59.40	68.20	-8.80	54.34	3	Vertical	11.9	2.31	-	32.40	7.28	34.62

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

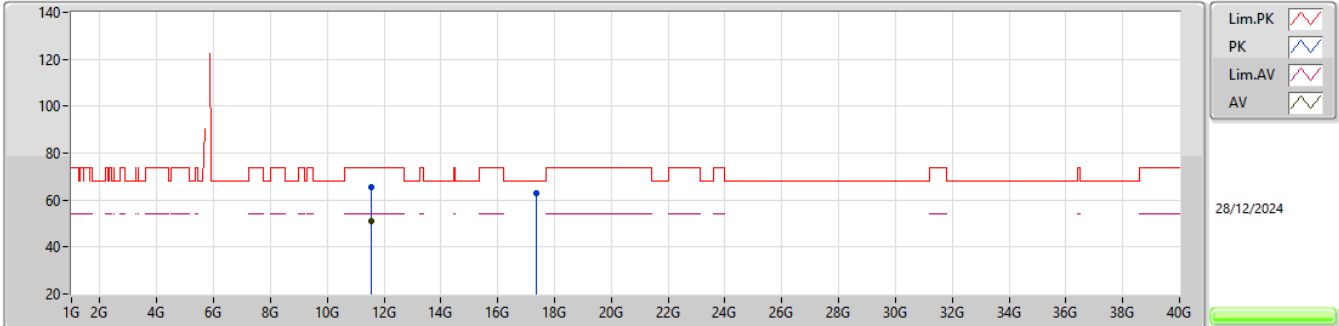


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.638G	60.98	68.20	-7.22	56.47	3	Horizontal	307	2.37	-	31.85	6.96	34.30				
PK	5.778G	119.40	Inf	-Inf	114.59	3	Horizontal	307	2.37	-	32.10	7.15	34.44				
AV	5.778G	109.39	Inf	-Inf	104.58	3	Horizontal	307	2.37	-	32.10	7.15	34.44				
PK	5.954G	58.27	68.20	-9.93	53.20	3	Horizontal	307	2.37	-	32.41	7.29	34.63				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

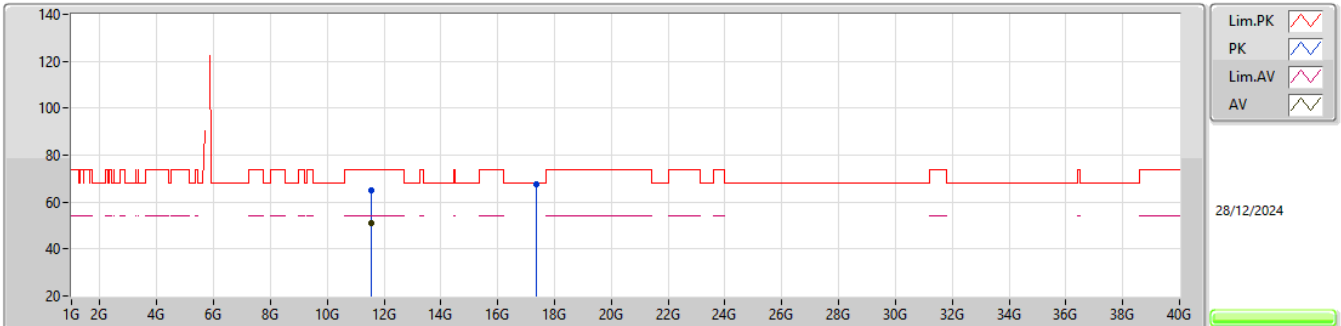


EUT_Y_4TX
Setting 24.5
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56454G	65.50	74.00	-8.50	48.79	3	Vertical	5	1.80	-	39.84	11.80	34.93			
AV	11.5637G	51.25	54.00	-2.75	34.53	3	Vertical	5	1.80	-	39.85	11.80	34.93			
PK	17.36142G	62.94	68.20	-5.26	41.53	3	Vertical	112	2.39	-	41.71	13.88	34.18			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

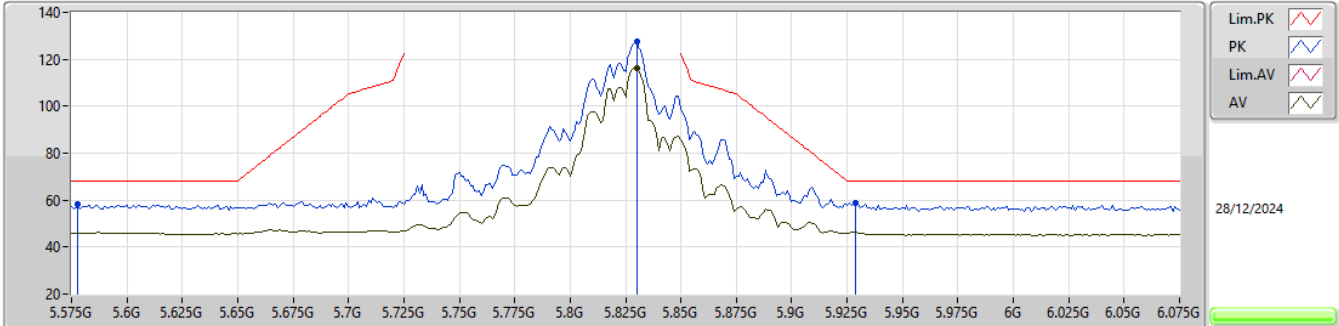


EUT_Y_4TX
Setting 24.5
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.56292G	65.24	74.00	-8.76	48.52	3	Horizontal	6	1.80	-	39.85	11.80	34.93				
AV	11.56364G	51.10	54.00	-2.90	34.38	3	Horizontal	6	1.80	-	39.85	11.80	34.93				
PK	17.35722G	67.54	68.20	-0.66	46.17	3	Horizontal	48	1.78	-	41.67	13.88	34.18				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

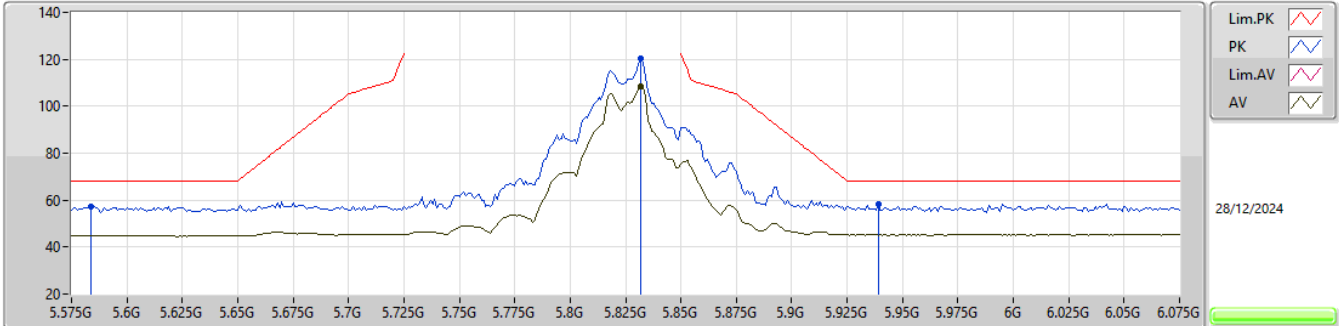


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.578G	58.33	68.20	-9.87	53.91	3	Vertical	198	2.44	-	31.74	6.91	34.23				
PK	5.83G	127.55	Inf	-Inf	122.69	3	Vertical	198	2.44	-	32.16	7.20	34.50				
AV	5.83G	116.24	Inf	-Inf	111.38	3	Vertical	198	2.44	-	32.16	7.20	34.50				
PK	5.929G	58.92	68.20	-9.28	53.85	3	Vertical	198	2.44	-	32.40	7.27	34.60				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

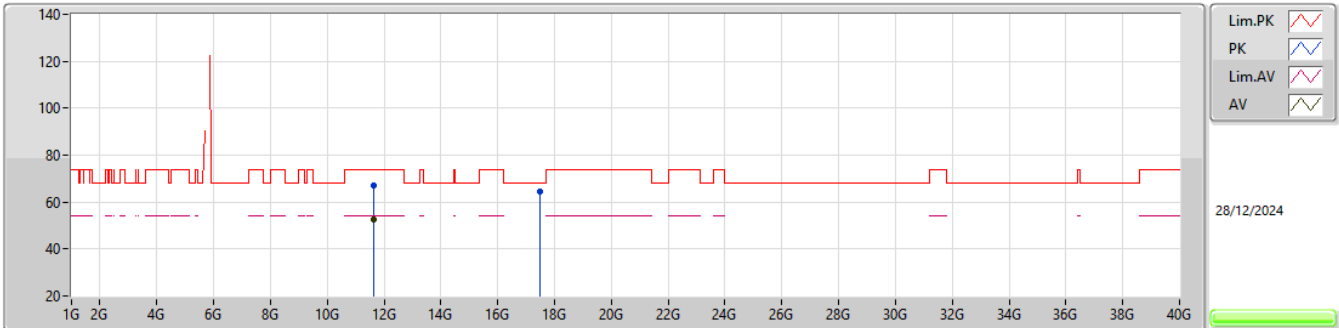


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.584G	57.16	68.20	-11.04	52.76	3	Horizontal	-0.1	2.31	-	31.73	6.91	34.24			
PK	5.832G	120.13	Inf	-Inf	115.27	3	Horizontal	-0.1	2.31	-	32.16	7.20	34.50			
AV	5.832G	108.65	Inf	-Inf	103.79	3	Horizontal	-0.1	2.31	-	32.16	7.20	34.50			
PK	5.939G	58.44	68.20	-9.76	53.38	3	Horizontal	-0.1	2.31	-	32.40	7.28	34.62			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

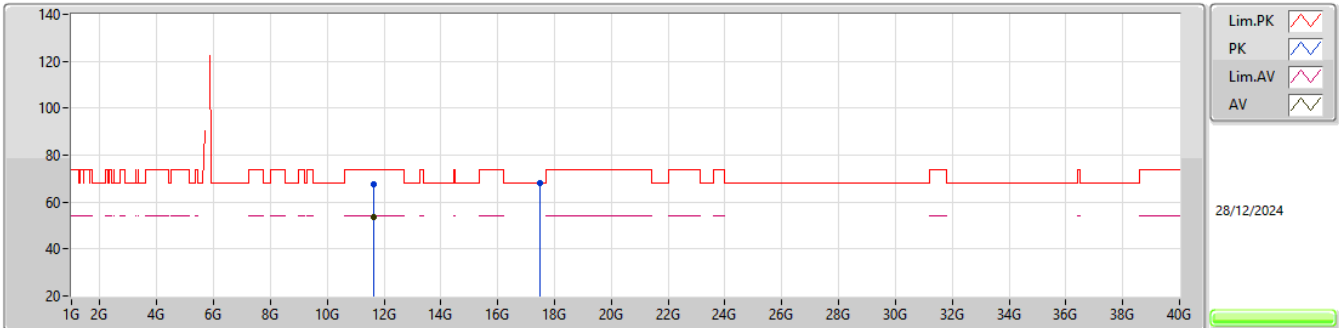


EUT_Y_4TX
Setting 24.5
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65036G	67.23	74.00	-6.77	50.84	3	Vertical	8	1.80	-	39.40	11.85	34.86			
AV	11.65G	52.80	54.00	-1.20	36.41	3	Vertical	8	1.80	-	39.40	11.85	34.86			
PK	17.4699G	64.45	68.20	-3.75	42.23	3	Vertical	244	2.69	-	42.46	13.92	34.16			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

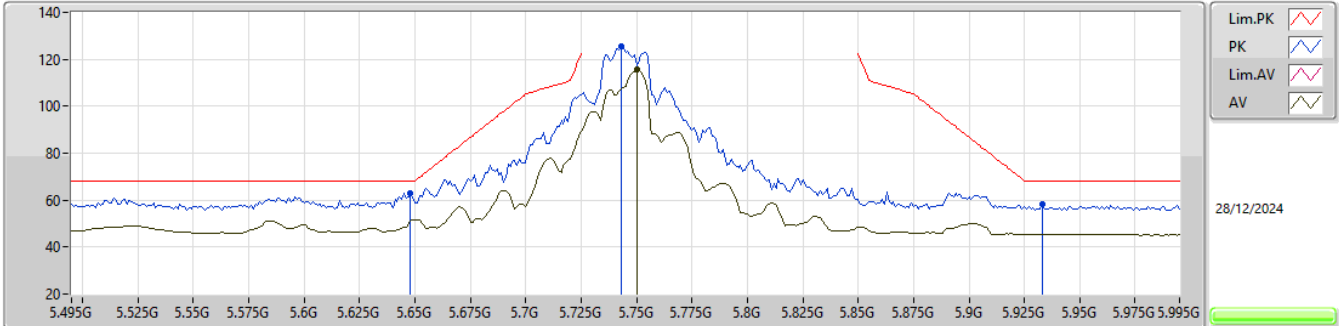


EUT_Y_4TX
Setting 24.5
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.652G	67.46	74.00	-6.54	51.08	3	Horizontal	18	1.80	-	39.39	11.85	34.86			
AV	11.65G	53.78	54.00	-0.22	37.39	3	Horizontal	18	1.80	-	39.40	11.85	34.86			
PK	17.47692G	68.00	68.20	-0.20	45.72	3	Horizontal	48	1.80	-	42.52	13.92	34.16			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX

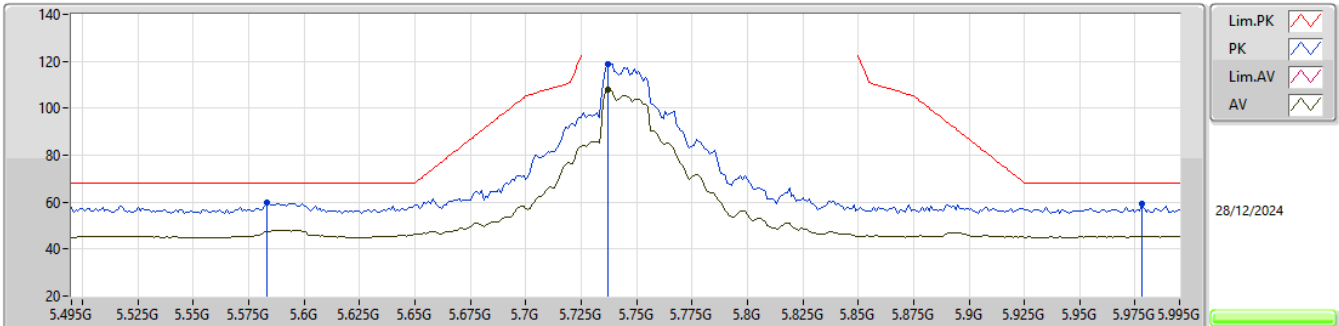


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.648G	63.12	68.20	-5.08	58.57	3	Vertical	12	2.34	-	31.89	6.97	34.31			
PK	5.743G	125.54	Inf	-Inf	120.75	3	Vertical	12	2.34	-	32.10	7.10	34.41			
AV	5.75G	115.61	Inf	-Inf	110.81	3	Vertical	12	2.34	-	32.10	7.11	34.41			
PK	5.933G	58.47	68.20	-9.73	53.41	3	Vertical	12	2.34	-	32.40	7.27	34.61			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

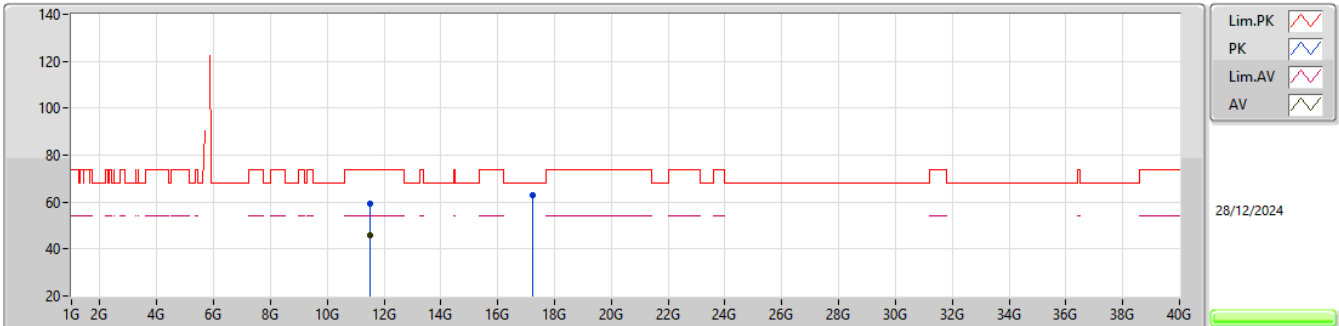
5745MHz_TX

EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.583G	59.93	68.20	-8.27	55.53	3	Horizontal	308	2.43	-	31.73	6.91	34.24			
PK	5.737G	118.85	Inf	-Inf	114.06	3	Horizontal	308	2.43	-	32.10	7.09	34.40			
AV	5.737G	107.73	Inf	-Inf	102.94	3	Horizontal	308	2.43	-	32.10	7.09	34.40			
PK	5.978G	59.08	68.20	-9.12	53.98	3	Horizontal	308	2.43	-	32.46	7.30	34.66			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX

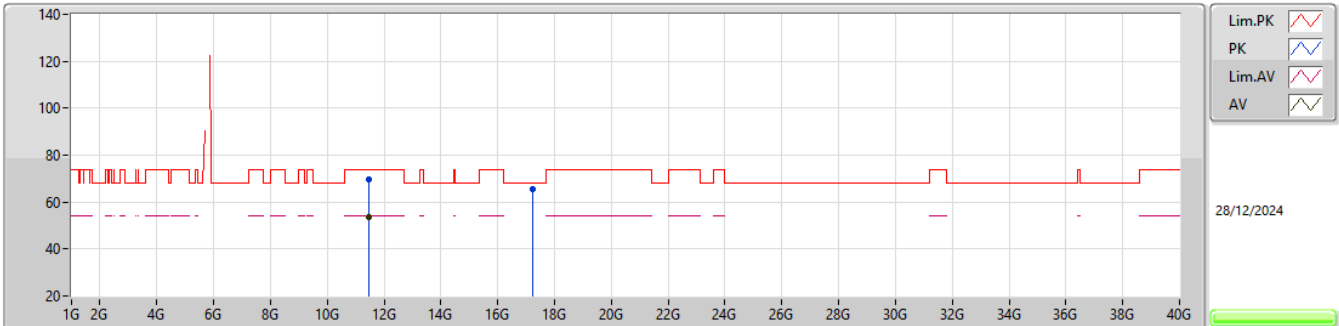


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5005G	59.11	74.00	-14.89	42.44	3	Vertical	147	1.86	-	39.90	11.76	34.99			
AV	11.49846G	45.69	54.00	-8.31	29.03	3	Vertical	147	1.86	-	39.90	11.75	34.99			
PK	17.23074G	62.70	68.20	-5.50	42.15	3	Vertical	301	2.68	-	40.92	13.84	34.21			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX

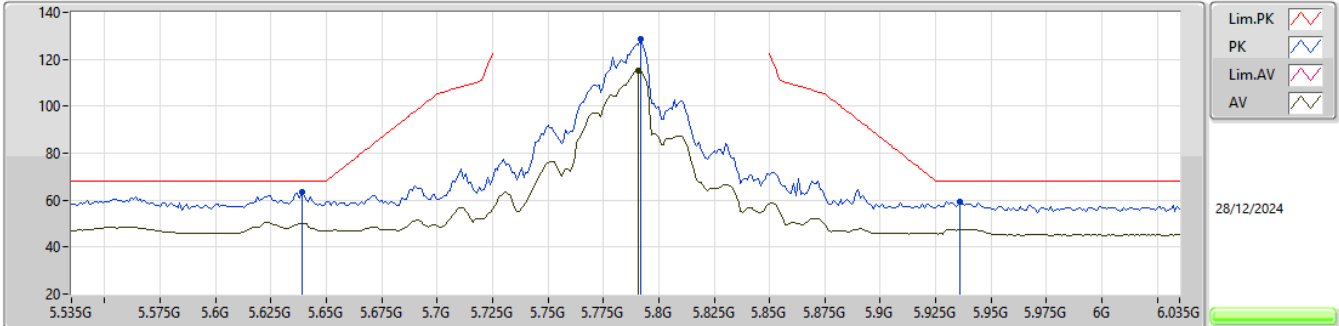


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.4804G	69.73	74.00	-4.27	53.09	3	Horizontal	12	2.03	-	39.86	11.74	34.96			
AV	11.48154G	53.83	54.00	-0.17	37.19	3	Horizontal	12	2.03	-	39.86	11.74	34.96			
PK	17.23782G	65.69	68.20	-2.51	45.11	3	Horizontal	44.9	1.82	-	40.95	13.84	34.21			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

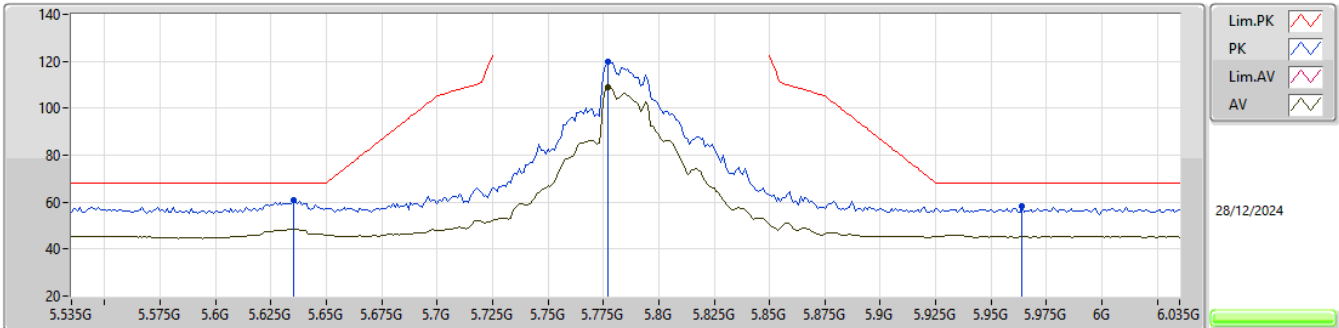


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.639G	63.32	68.20	-4.88	58.80	3	Vertical	13	2.23	-	31.86	6.96	34.30
PK	5.792G	128.76	Inf	-Inf	123.95	3	Vertical	13	2.23	-	32.10	7.17	34.46
AV	5.791G	115.21	Inf	-Inf	110.40	3	Vertical	13	2.23	-	32.10	7.17	34.46
PK	5.936G	59.48	68.20	-8.72	54.41	3	Vertical	13	2.23	-	32.40	7.28	34.61

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

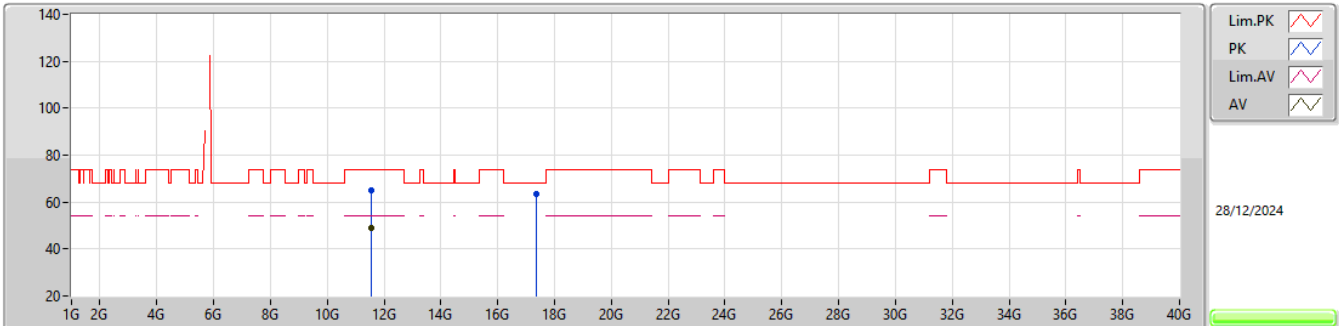


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.635G	60.73	68.20	-7.47	56.22	3	Horizontal	307	2.40	-	31.84	6.96	34.29			
PK	5.777G	119.88	Inf	-Inf	115.07	3	Horizontal	307	2.40	-	32.10	7.15	34.44			
AV	5.777G	108.98	Inf	-Inf	104.17	3	Horizontal	307	2.40	-	32.10	7.15	34.44			
PK	5.964G	58.03	68.20	-10.17	52.95	3	Horizontal	307	2.40	-	32.43	7.29	34.64			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

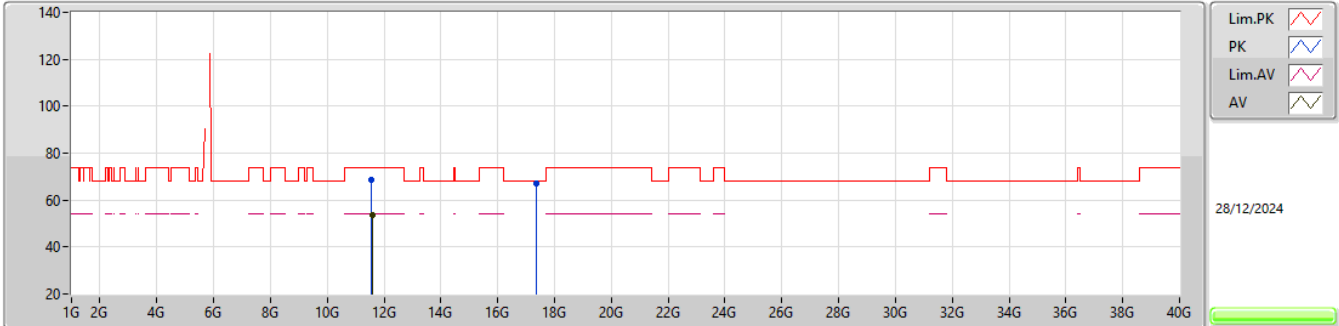


EUT_Y_4TX
Setting 24.5
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56046G	65.09	74.00	-8.91	48.38	3	Vertical	110	1.54	-	39.86	11.79	34.94			
AV	11.5595G	48.84	54.00	-5.16	32.13	3	Vertical	110	1.54	-	39.86	11.79	34.94			
PK	17.36358G	63.51	68.20	-4.69	42.07	3	Vertical	312	2.57	-	41.74	13.88	34.18			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

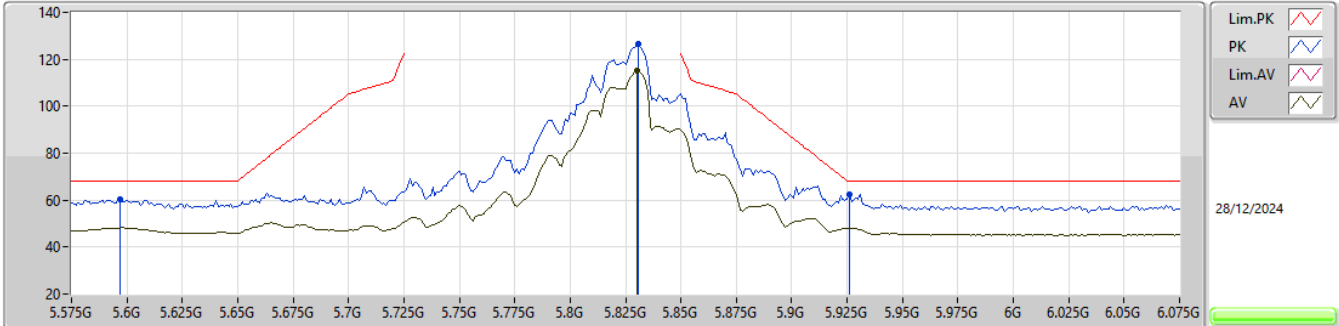


EUT_Y_4TX
Setting 24.5
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.55788G	68.59	74.00	-5.41	51.87	3	Horizontal	11	1.99	-	39.87	11.79	34.94				
AV	11.57672G	53.70	54.00	-0.30	37.03	3	Horizontal	11	1.99	-	39.79	11.80	34.92				
PK	17.3595G	67.24	68.20	-0.96	45.84	3	Horizontal	48	1.83	-	41.70	13.88	34.18				

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

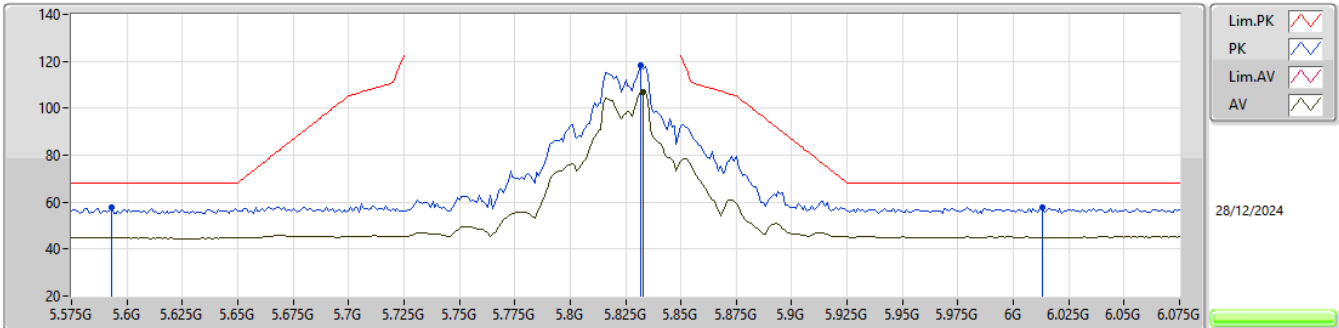


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.597G	60.23	68.20	-7.97	55.86	3	Vertical	12	2.53	-	31.71	6.91	34.25				
PK	5.831G	126.59	Inf	-Inf	121.73	3	Vertical	12	2.53	-	32.16	7.20	34.50				
AV	5.83G	114.92	Inf	-Inf	110.06	3	Vertical	12	2.53	-	32.16	7.20	34.50				
PK	5.926G	62.30	68.20	-5.90	57.23	3	Vertical	12	2.53	-	32.40	7.27	34.60				

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

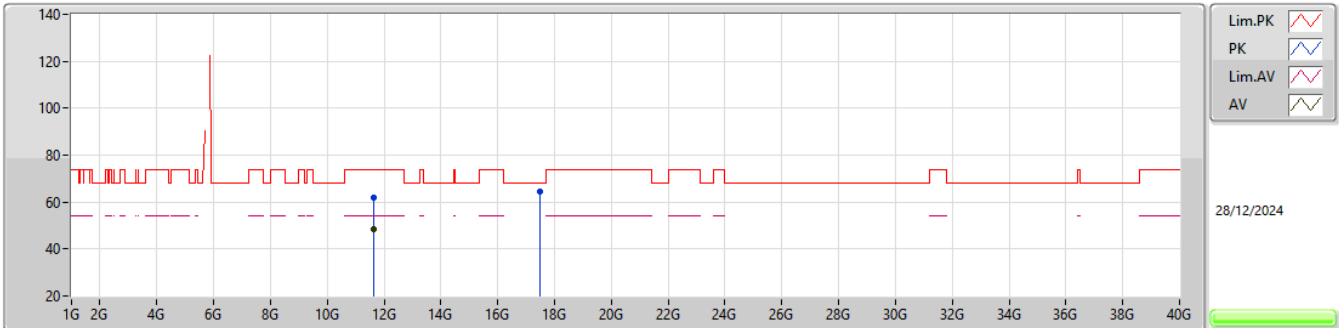


EUT_Z_4TX
Setting 26
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.593G	57.65	68.20	-10.55	53.28	3	Horizontal	360	2.21	-	31.71	6.91	34.25				
PK	5.832G	118.21	Inf	-Inf	113.35	3	Horizontal	360	2.21	-	32.16	7.20	34.50				
AV	5.833G	106.93	Inf	-Inf	102.06	3	Horizontal	360	2.21	-	32.17	7.20	34.50				
PK	6.013G	57.78	68.20	-10.42	52.62	3	Horizontal	360	2.21	-	32.50	7.33	34.67				

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

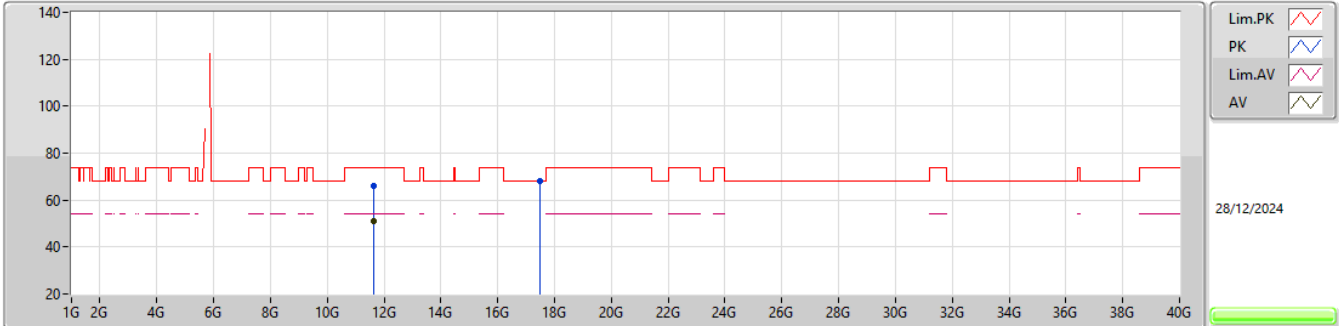


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65192G	61.79	74.00	-12.21	45.41	3	Vertical	259	2.17	-	39.39	11.85	34.86			
AV	11.65186G	48.52	54.00	-5.48	32.14	3	Vertical	259	2.17	-	39.39	11.85	34.86			
PK	17.47662G	64.24	68.20	-3.96	41.97	3	Vertical	119	1.30	-	42.51	13.92	34.16			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX

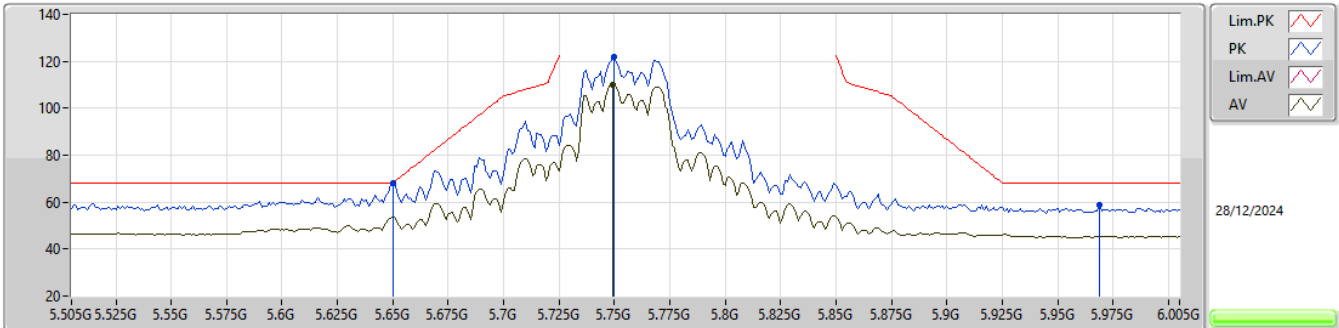


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.6557G	65.83	74.00	-8.17	49.44	3	Horizontal	19	1.80	-	39.38	11.86	34.85				
AV	11.6515G	51.20	54.00	-2.80	34.82	3	Horizontal	19	1.80	-	39.39	11.85	34.86				
PK	17.47692G	68.18	68.20	-0.02	45.90	3	Horizontal	50	1.80	-	42.52	13.92	34.16				

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

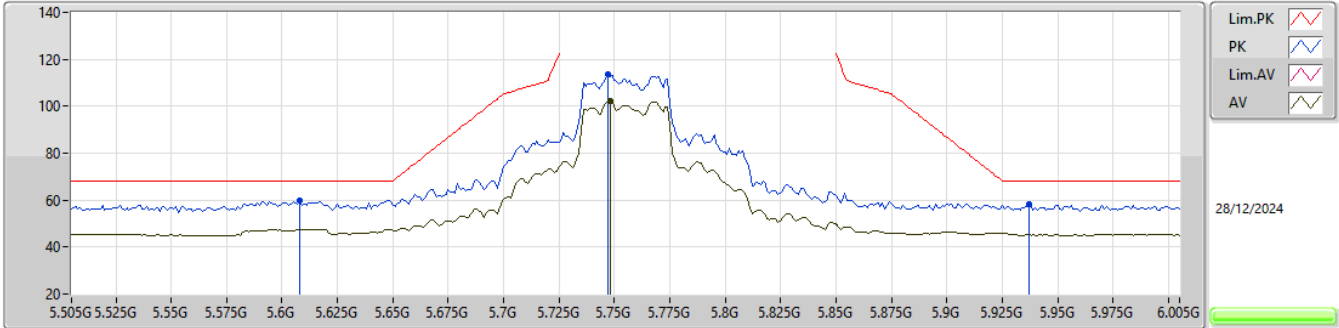


EUT_Z_4TX
Setting 23
06-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.65G	68.07	68.20	-0.13	63.50	3	Vertical	209	2.78	-	31.90	6.98	34.31			
PK	5.75G	121.82	Inf	-Inf	117.02	3	Vertical	209	2.78	-	32.10	7.11	34.41			
AV	5.749G	110.11	Inf	-Inf	105.31	3	Vertical	209	2.78	-	32.10	7.11	34.41			
PK	5.969G	58.66	68.20	-9.54	53.57	3	Vertical	209	2.78	-	32.44	7.30	34.65			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

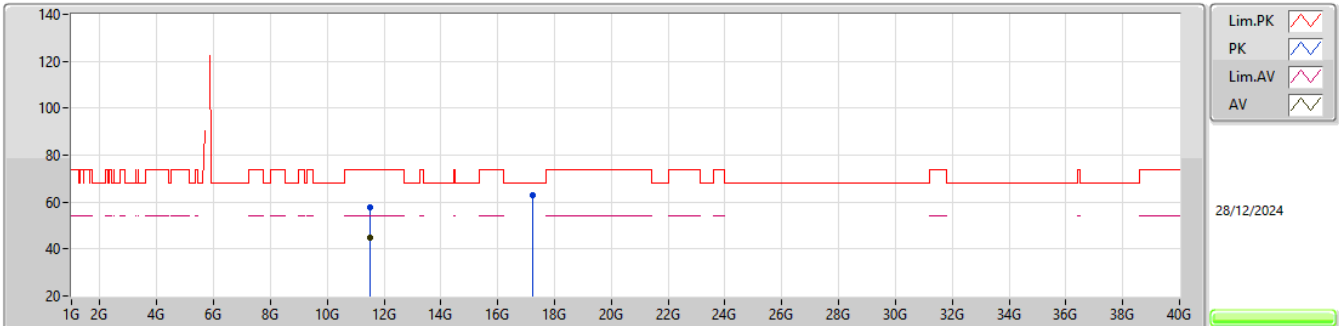


EUT_Z_4TX
Setting 23
06-E-E-6-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.608G	60.05	68.20	-8.15	55.66	3	Horizontal	308	2.38	-	31.73	6.92	34.26				
PK	5.747G	113.44	Inf	-Inf	108.64	3	Horizontal	308	2.38	-	32.10	7.11	34.41				
AV	5.748G	102.12	Inf	-Inf	97.32	3	Horizontal	308	2.38	-	32.10	7.11	34.41				
PK	5.937G	58.29	68.20	-9.91	53.22	3	Horizontal	308	2.38	-	32.40	7.28	34.61				

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

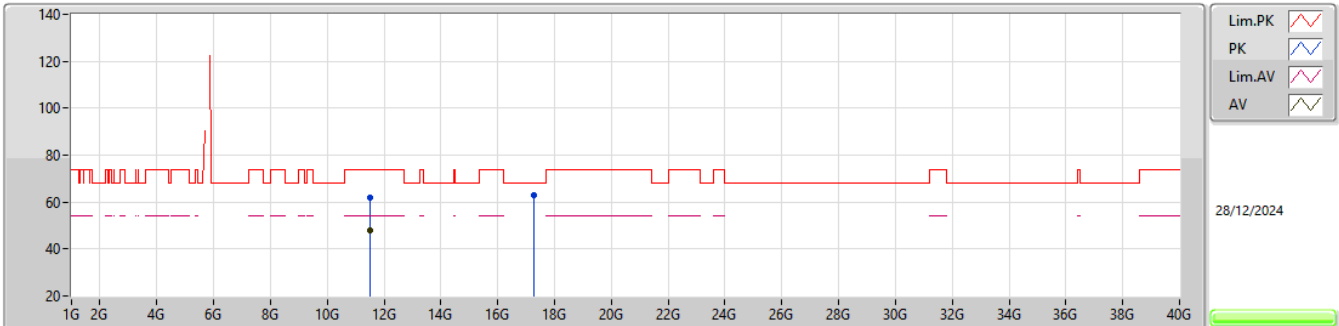


EUT_Y_4TX
Setting 23
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.5134G	57.56	74.00	-16.44	40.88	3	Vertical	89	1.38	-	39.90	11.76	34.98			
AV	11.5179G	44.81	54.00	-9.19	28.11	3	Vertical	89	1.38	-	39.90	11.77	34.97			
PK	17.2505G	62.98	68.20	-5.22	42.33	3	Vertical	277	2.21	-	41.00	13.85	34.20			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

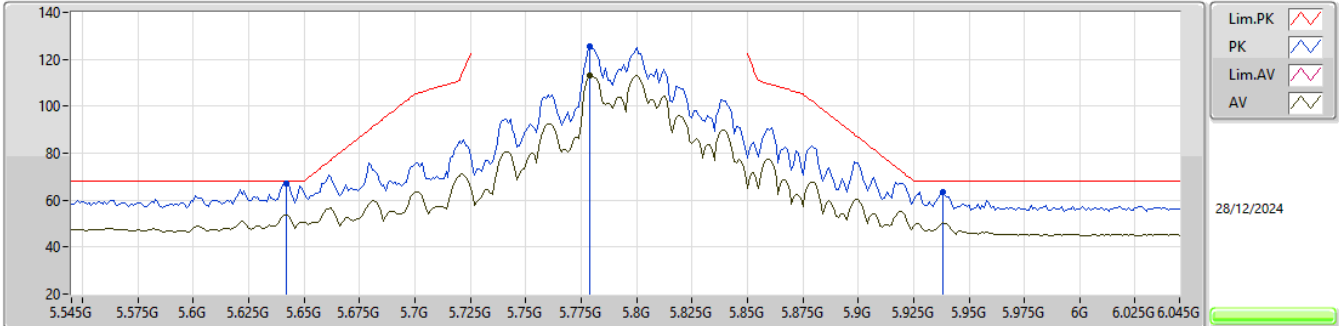


EUT_Y_4TX
Setting 23
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.4968G	61.67	74.00	-12.33	45.02	3	Horizontal	20	1.80	-	39.89	11.75	34.99			
AV	11.4984G	48.11	54.00	-5.89	31.45	3	Horizontal	20	1.80	-	39.90	11.75	34.99			
PK	17.2894G	63.01	68.20	-5.19	42.19	3	Horizontal	86	1.25	-	41.16	13.86	34.20			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

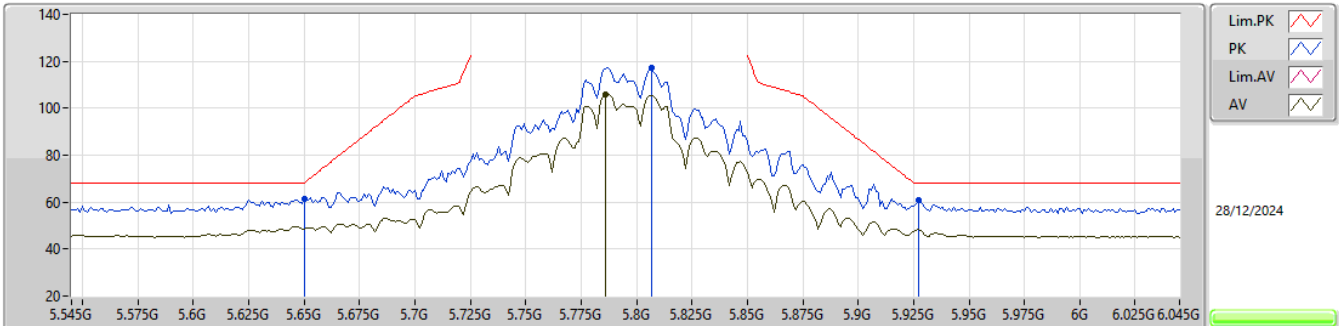


EUT_Z_4TX
Setting 25.5
06-E-E-6-10

Type	Freq (Hz)	Level (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	66.94	68.20	-1.26	62.40	3	Vertical	199	2.25	-	31.87	6.97	34.30			
PK	5.779G	125.34	Inf	-Inf	120.54	3	Vertical	199	2.25	-	32.10	7.15	34.45			
AV	5.779G	113.13	Inf	-Inf	108.33	3	Vertical	199	2.25	-	32.10	7.15	34.45			
PK	5.938G	63.54	68.20	-4.66	58.47	3	Vertical	199	2.25	-	32.40	7.28	34.61			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

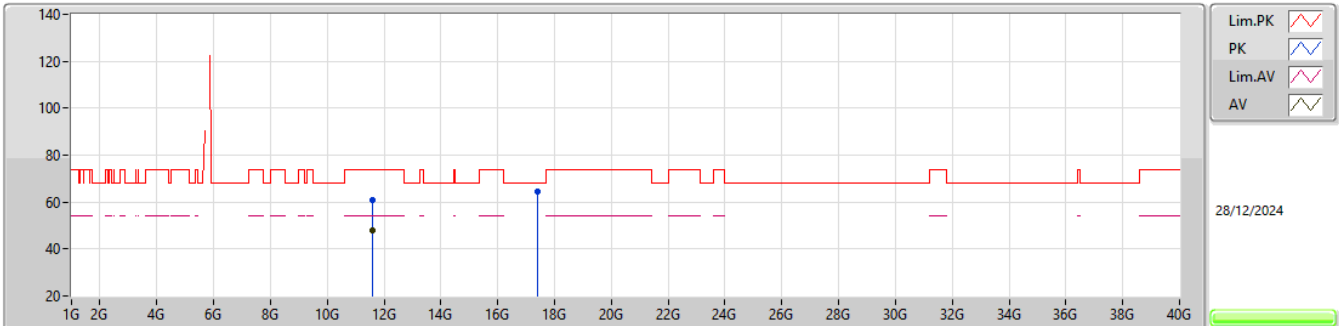


EUT_Z_4TX
Setting 25.5
06-E-E-6-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.65G	61.59	68.20	-6.61	57.02	3	Horizontal	305.1	2.40	-	31.90	6.98	34.31				
PK	5.807G	117.39	Inf	-Inf	112.58	3	Horizontal	305.1	2.40	-	32.11	7.18	34.48				
AV	5.786G	106.08	Inf	-Inf	101.27	3	Horizontal	305.1	2.40	-	32.10	7.16	34.45				
PK	5.927G	60.74	68.20	-7.46	55.67	3	Horizontal	305.1	2.40	-	32.40	7.27	34.60				

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

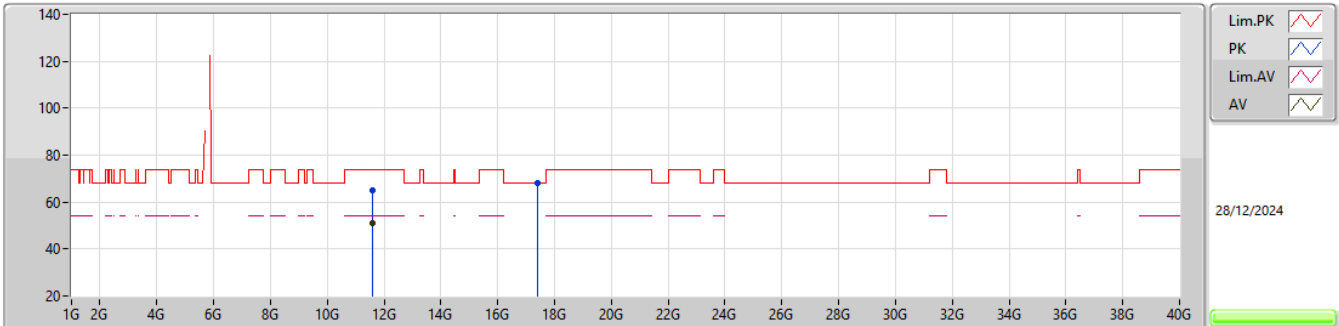


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5992G	60.84	74.00	-13.16	44.22	3	Vertical	268	2.86	-	39.70	11.82	34.90			
AV	11.5989G	48.09	54.00	-5.91	31.47	3	Vertical	268	2.86	-	39.70	11.82	34.90			
PK	17.41G	64.63	68.20	-3.57	42.76	3	Vertical	2	1.02	-	42.14	13.90	34.17			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

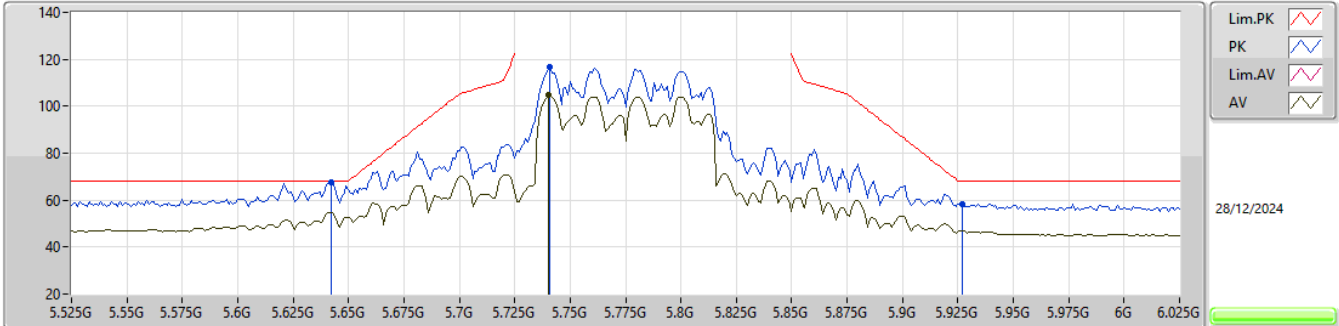


EUT_Y_4TX
Setting 24
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.5959G	64.86	74.00	-9.14	48.23	3	Horizontal	5	1.87	-	39.72	11.82	34.91				
AV	11.5967G	51.11	54.00	-2.89	34.48	3	Horizontal	5	1.87	-	39.71	11.82	34.90				
PK	17.4001G	67.88	68.20	-0.32	46.05	3	Horizontal	50	1.83	-	42.10	13.90	34.17				

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5775MHz_TX

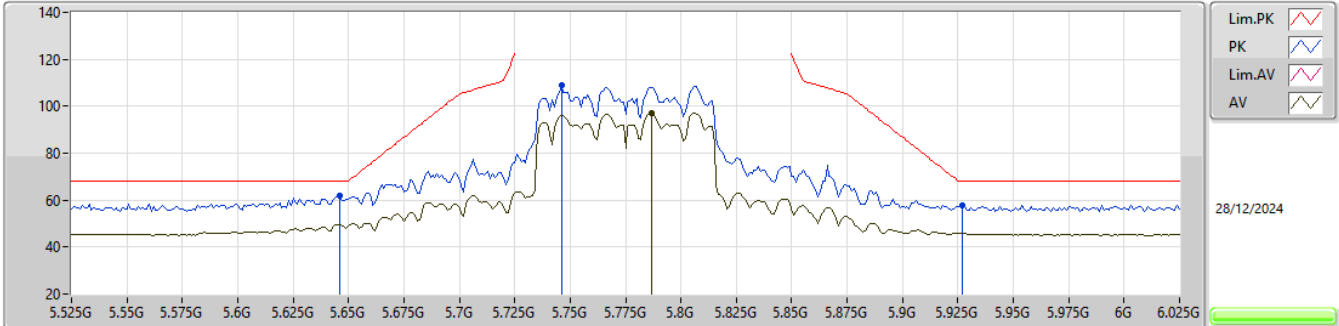


EUT_Z_4TX
Setting 20
06-E-J-8-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.642G	67.70	68.20	-0.50	63.16	3	Vertical	200	2.48	-	31.87	6.97	34.30				
PK	5.741G	116.47	Inf	-Inf	111.68	3	Vertical	200	2.48	-	32.10	7.10	34.41				
AV	5.74G	104.57	Inf	-Inf	99.77	3	Vertical	200	2.48	-	32.10	7.10	34.40				
PK	5.927G	58.24	68.20	-9.96	53.17	3	Vertical	200	2.48	-	32.40	7.27	34.60				

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5775MHz_TX

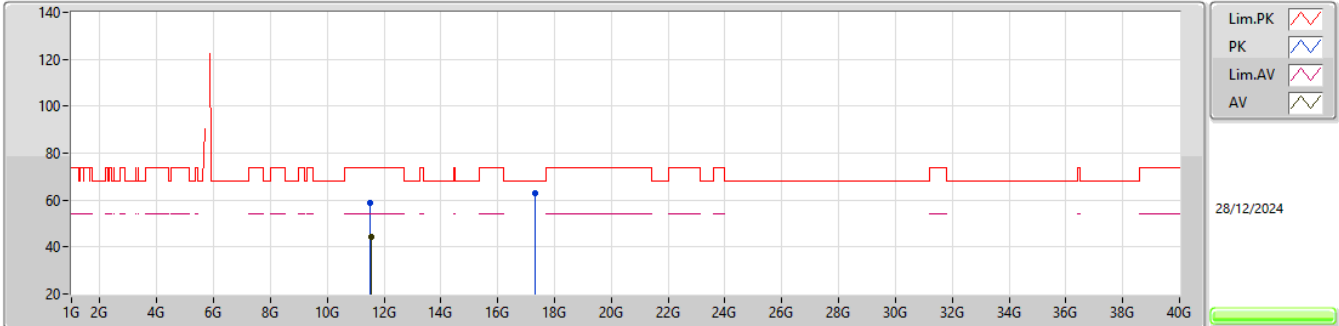


EUT_Z_4TX
Setting 20
06-E-J-8-10

Type	Freq (Hz)	Level (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	61.72	68.20	-6.48	57.17	3	Horizontal	304.1	2.41	-	31.88	6.97	34.30				
PK	5.746G	109.19	Inf	-Inf	104.39	3	Horizontal	304.1	2.41	-	32.10	7.11	34.41				
AV	5.787G	97.05	Inf	-Inf	92.24	3	Horizontal	304.1	2.41	-	32.10	7.16	34.45				
PK	5.927G	57.86	68.20	-10.34	52.79	3	Horizontal	304.1	2.41	-	32.40	7.27	34.60				

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5775MHz_TX

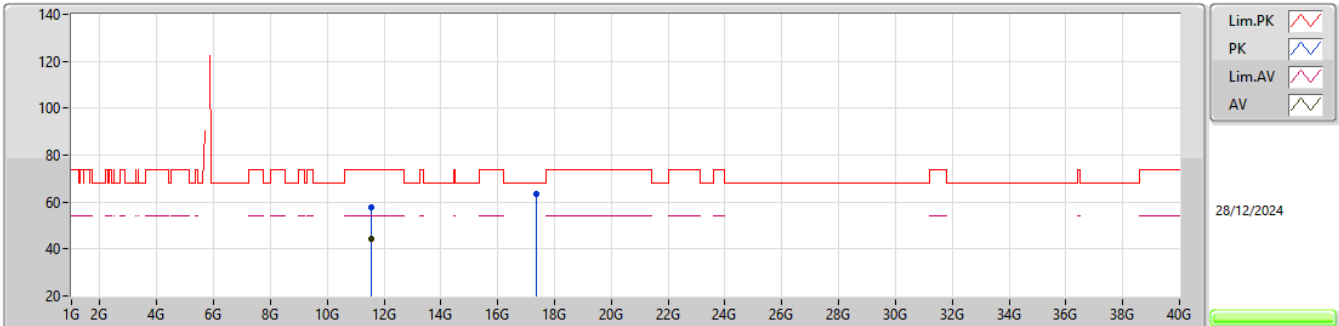


EUT_Y_4TX
Setting 20
06-E-J-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5264G	58.97	74.00	-15.03	42.27	3	Vertical	200	1.52	-	39.90	11.77	34.97			
AV	11.5571G	44.08	54.00	-9.92	27.36	3	Vertical	200	1.52	-	39.87	11.79	34.94			
PK	17.3381G	62.84	68.20	-5.36	41.66	3	Vertical	86	2.82	-	41.50	13.87	34.19			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

5775MHz_TX



EUT_Y_4TX
Setting 20
06-E-J-8

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.5547G	57.87	74.00	-16.13	41.14	3	Horizontal	182	2.72	-	39.88	11.79	34.94			
AV	11.5569G	44.23	54.00	-9.77	27.51	3	Horizontal	182	2.72	-	39.87	11.79	34.94			
PK	17.3452G	63.45	68.20	-4.75	42.19	3	Horizontal	109	2.21	-	41.56	13.88	34.18			