



RADIO TEST REPORT

FCC ID : TX2-RTL8852CE
Equipment : 11ax RTL8852CE Combo module
Brand Name : REALTEK
Model Name : RTL8852CE
Applicant : Realtek Semiconductor Corp.
No. 2, Innovation Road II, Hsinchu Science Park,
Hsinchu 300, Taiwan
Manufacturer : Realtek Semiconductor Corp.
No. 2, Innovation Road II, Hsinchu Science Park,
Hsinchu 300, Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on May 07, 2025, and testing was started from May 10, 2025 and completed on Jun. 04, 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 variant report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_5 Ver2.0



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	15.407(b)	Unwanted Emissions	PASS	-
3.2	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen**Report Producer: 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
5925-7125	ax (HEW20)	5955-7115	1-233 [59]
5925-7125	ax (HEW40)	5965-7085	3-227 [29]
5925-7125	ax (HEW80)	5985-7025	7-215 [14]
5925-7125	ax (HEW160)	6025-6985	15-207 [7]

Band	Mode	BWch (MHz)	Nant
UNII 5-8	ax (HEW20)	20	1TX/2TX
UNII 5-8	ax (HEW20)-BF	20	2TX
UNII 5-8	ax (HEW40)	40	1TX/2TX
UNII 5-8	ax (HEW40)-BF	40	2TX
UNII 5-8	ax (HEW80)	80	1TX/2TX
UNII 5-8	ax (HEW80)-BF	80	2TX
UNII 5-8	ax (HEW160)	160	1TX/2TX
UNII 5-8	ax (HEW160)-BF	160	2TX

Note:

- HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz	WLAN 5GHz / 6GHz	Bluetooth					
1	1/2	1/2	1	ARISTOTLE	RFA-27-JP378-4B-200	Monopole	I-PEX	Note 1
2	1/2	1/2	1	ARISTOTLE	RFA-27-JP326-MHF4300	PIFA	I-PEX	
3	1/2	1/2	1	ARISTOTLE	RFA-27-C38H1-MHF4300	Dipole	I-PEX	
4	-	1/2	-	ARISTOTLE	RFA-57-JP697-4B-300	Monopole	I-PEX	
5	1/2	1/2	1	NVIDIA	367-1312-000	Slot	I-PEX	

Note 1

Ant.	Port			Gain (dBi)		
	WLAN 2.4GHz	WLAN 5GHz / 6GHz	Bluetooth	WLAN 2.4GHz	WLAN 5GHz / 6GHz	Bluetooth
1	1/2	1/2	1	3.38	4.86	3.38
2	1/2	1/2	1	3.50	5.00	3.50
3	1/2	1/2	1	3.00	5.00	3.00
4	-	1/2	-	-	-5	-
5	1/2	1/2	1	3.00	5.00	3.00

Note 2: The above information was declared by manufacturer.

Note 3: For Conducted measurement Test: Only the highest gain antenna "Ant. 2" was selected to perform the test and recorded in this report.

<For WLAN 2.4GHz function>**For IEEE 802.11b/g/n/VHT/ax (1TX/2RX):****For Conducted:**

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 1 generated the worst case, so it was selected to test and record in the report.

Port 1 and Port 2 could receive simultaneously

For Radiated:

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 2 generated the worst case, so it was selected to test and record in the report.

Port 1 and Port 2 could receive simultaneously

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

**<For WLAN 5GHz function>****For IEEE 802.11a/n/ac/ax (1TX/2RX):**

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 1 generated the worst case, so it was selected to test and record in the report.

Port 1 and Port 2 could receive simultaneously

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 6GHz function>**For IEEE 802.11ax (1TX/2RX):**

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 1 generated the worst case, so it was selected to test and record in the report.

Port 1 and Port 2 could receive simultaneously

For IEEE 802.11ax (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For Bluetooth function> (1TX/1RX):

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

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

Ex.

Directional Gain (NSS1) formula :

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

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

$$g_{j,k} = (NSS1(g1,1) + NSS1(g1,2))^2$$

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) / N_{ANT})] \Rightarrow 10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$$

Where ;

Monopole Antenna

$$2.4G \ G1 = 3.38 \text{ dBi} ; G2 = 3.38 \text{ dBi} ; DG=6.39 \text{ dBi}$$

$$5G \ G1 = 4.86 \text{ dBi} ; G2 = 4.86 \text{ dBi} ; DG=7.87\text{dBi}$$

$$6G \ G1 = 4.86 \text{ dBi} ; G2 = 4.86 \text{ dBi} ; DG=7.87 \text{ dBi}$$

PIFA Antenna

$$2.4G \ G1 = 3.5 \text{ dBi} ; G2 = 3.5 \text{ dBi} ; DG=6.51 \text{ dBi}$$

$$5G \ G1 = 5 \text{ dBi} ; G2 = 5 \text{ dBi} ; DG=8.01\text{dBi}$$

$$6G \ G1 = 5 \text{ dBi} ; G2 = 5 \text{ dBi} ; DG=8.01\text{dBi}$$

Dipole Antenna

$$2.4G \ G1 = 3 \text{ dBi} ; G2 = 3 \text{ dBi} ; DG=6.01 \text{ dBi}$$

$$5G \ G1 = 5 \text{ dBi} ; G2 = 5 \text{ dBi} ; DG=8.01\text{dBi}$$

$$6G \ G1 = 5 \text{ dBi} ; G2 = 5 \text{ dBi} ; DG=8.01\text{dBi}$$

Slot Antenna

$$2.4G \ G1 = 3 \text{ dBi} ; G2 = 3 \text{ dBi} ; DG=6.01 \text{ dBi}$$

$$5G \ G1 = 5 \text{ dBi} ; G2 = 5 \text{ dBi} ; DG=8.01\text{dBi}$$

$$6G \ G1 = 5 \text{ dBi} ; G2 = 5 \text{ dBi} ; DG=8.01\text{dBi}$$

**1.1.3 Test Mode of Partial RU**

Mode		Partial RU		
802.11ax HEW20	1TX	26	52	106
	2TX	26	52	106

1.1.4 Mode Test Duty Cycle**<Full RU>**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss 1,(M0)	0.994	0.03	1.169m	10Hz (DC $\geq$ 0.98)
802.11ax HEW40_Nss 1,(M0)	0.992	0.03	1.866m	10Hz (DC $\geq$ 0.98)
802.11ax HEW80_Nss 1,(M0)	0.985	0.07	1.353m	10Hz (DC $\geq$ 0.98)
802.11ax HEW160_Nss 1,(M0)	0.966	0.15	201.25u	10k
802.11ax HEW20-BF_Nss 1,(M0)	0.994	0.03	1.168m	10Hz (DC $\geq$ 0.98)
802.11ax HEW40-BF_Nss 1,(M0)	0.99	0.04	620u	10Hz (DC $\geq$ 0.98)
802.11ax HEW80-BF_Nss 1,(M0)	0.982	0.08	335u	10Hz (DC $\geq$ 0.98)
802.11ax HEW160-BF_Nss 1,(M0)	0.97	0.13	202.5u	10k

<Partial RU>**RU 26-1TX:**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0),RU26_1TX	0.999	0.01	5.433m	10

RU 26-2TX:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0),RU26_1TX	0.999	0.01	5.433m	10

RU 52-1TX:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	0.964	0.16	208.438u	5k

RU 52-2TX:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	0.964	0.16	208.438u	5k

RU 106-1TX:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	0.964	0.16	208.438u	5k

RU 106-2TX:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	0.964	0.16	208.438u	5k



Note:

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

1.1.5 EUT Operational Condition

EUT Power Type	From host system	
Beamforming Function	☒ With beamforming	☐ Without beamforming
	The product has beamforming function for 11n/VHT/11ax in 2.4GHz, 11n/11ac/11ax in 5GHz and ax in 6GHz.	
Device Type	☐ Indoor Access Point	☐ Subordinate
	☒ Indoor Client	☐ Standard Power Access Point
	☒ Dual Client	☐ Standard Client
	☐ Fixed Client	☒ Very Low Power
Condition of EUT	☒ Indoor	☐ Outdoor
Channel Puncturing Function	☐ Supported Static Puncturing	
	☐ Supported Dynamic Puncturing (Reduce BW)	
	☒ Unsupported	
Support RU	☒ Full RU	☒ Partial RU
Test Software Version	AX Series MP Toolkit Version mp_v2.0.4	

Note: The above information was declared by manufacturer.

1.1.6 Table for EUT in 6GHz Information

Support Function	Equipment Class	Equip Antenna Type
Dual client	6CD	Monopole, PIFA, Dipole
Very low power	6VL	Monopole, PIFA, Dipole
Indoor client	6XD	Slot



1.1.7 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: FR1N0223-58

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

Modifications	Performance Checking
There is no hardware or electrical modification made to the applying modular transmitter itself. 1. Adding the different antenna type (Type: Slot, antenna no. 5) with lower gain in 2.4GHz and same gain in 5GHz/6GHz than the highest antenna gains in the original report. 2. Adding support the indoor client for 6GHz (equipment class code: 6XD) and equip Slot antenna only.	Unwanted Emissions

Note: As requested by the manufacturer, the original output power has been listed in the test report.



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 15.407
- ♦ 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 987594 D02 v03
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu	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 ISCED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
Radiated (below 1GHz)	03CH06-CB	Gordon Hung	21.9~23.1 / 60~62	Jun. 04, 2025
Radiated (above 1GHz)	03CH02-CB	Viola Huang	21.5~23.3 / 58~61	May 10, 2025~ May 28, 2025
	03CH06-CB		21.9~23.1 / 60~62	

1.4 Measurement Uncertainty

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

Test Date: Date Before May 28, 2025

Test Items	Uncertainty	Remark
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%

Test Date: Date After May 27, 2025

Test Items	Uncertainty	Remark
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.7 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

<Full RU>

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_1TX	-
5955MHz	5.5
6195MHz	5
6415MHz	5.25
6435MHz	5
6475MHz	5.5
6515MHz	5.5
6535MHz	5.75
6695MHz	5
6855MHz	4.5
6875MHz	4.5
6895MHz	4.25
6995MHz	3.5
7095MHz	4.5
7115MHz	4.5
802.11ax HEW40_Nss1,(MCS0)_1TX	-
5965MHz	8.5
6205MHz	8.25
6405MHz	8.5
6445MHz	8.5
6485MHz	8.5
6525MHz	8.5
6565MHz	8.75
6685MHz	8
6885MHz	7.5
6925MHz	7.5
7005MHz	7
7085MHz	9.5
802.11ax HEW80_Nss1,(MCS0)_1TX	-
5985MHz	13
6225MHz	14
6385MHz	13
6465MHz	13.5
6545MHz	14.5



Mode	Power Setting
6625MHz	12.5
6705MHz	13.5
6785MHz	13.5
6865MHz	12
6945MHz	12.5
7025MHz	13
802.11ax HEW160_Nss1,(MCS0)_1TX	-
6025MHz	16.5
6185MHz	16
6345MHz	16.5
6505MHz	16.5
6665MHz	17
6825MHz	16.5
6985MHz	15.5
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
5955MHz	-2(S0 0)
6195MHz	-1.75(S0 4.375)
6415MHz	-1.25(S0 3.875)
6435MHz	-1.5 (S0 0)
6475MHz	-2(S0 1)
6515MHz	-1.75(S0 4.75)
6535MHz	-2(S0 0)
6695MHz	-2.5(S0 0)
6855MHz	-3(S0 2.375)
6875MHz	-3(S0 -1)
6895MHz	-3.25(S0 7)
6995MHz	-4.75(S0 3.75)
7095MHz	-4.75(S0 3.75)
7115MHz	-4.5(S0 2.625)
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
5965MHz	1(S0 0.625)
6205MHz	1.75(S0 1.5)
6405MHz	2(S0 5.75)
6445MHz	1.5(S0 4)
6485MHz	1.5(S0 2.875)
6525MHz	1.5(S0 3.25)
6565MHz	1(S0 0.5)
6685MHz	0(S0 -1.125)
6885MHz	-0.25(S0 5.375)



Mode	Power Setting
6925MHz	-1.25(S0 4.375)
7005MHz	-1.25(S0 3.25)
7085MHz	-1.25(S0 -1.25)
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-
5985MHz	4.25(S0 -0.125)
6225MHz	4(S0 1.625)
6385MHz	5.25(S0 0)
6465MHz	5(S0 -1.875)
6545MHz	4.5(S0 -1)
6625MHz	3(S0 3.5)
6705MHz	2.75(S0 3.5)
6785MHz	3(S0 2.25)
6865MHz	3.25(S0 0)
6945MHz	1.75(S0.25)
7025MHz	2.25(S0 -1)
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-
6025MHz	7.25(S0 0)
6185MHz	6.75(S0 1.875)
6345MHz	7.5(S0 0.875)
6505MHz	7.25(S0 -2.5)
6665MHz	5.75(S0 4.125)
6825MHz	5.75(S0 1.5)
6985MHz	-1(S0 -3.125)



<Partial RU>

RU 26

1TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0),RU26_1TX	-
5955MHz	-4
6195MHz	-4
6415MHz	-4
6435MHz	-4.5
6475MHz	-4.5
6515MHz	-4.5
6535MHz	-5
6695MHz	-5
6855MHz	-6
6875MHz	-5.5
6895MHz	-5.5
6995MHz	-5.5
7095MHz	-4.5
7115MHz	-4.5

2TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-
5955MHz	-10(S1 -8)
6195MHz	-10(S1 -8)
6415MHz	-10(S1 -7.5)
6435MHz	-10(S1 -10)
6475MHz	-10(S1 -10)
6515MHz	-10(S1 -13)
6535MHz	-10(S1 -12)
6695MHz	-10(S1 -12)
6855MHz	-10(S1 -10 / S0 -1)
6875MHz	-10(S1 -10 / S0 -1)
6895MHz	-10(S1 -12.5 / S0 -0.5)
6995MHz	-10(S1 -12 / S0 -2)
7095MHz	-10(S1 -11)
7115MHz	-10(S1 -10.5)

**RU 52
1TX**

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
5955MHz	-1
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6195MHz	-1
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6415MHz	-1
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6435MHz	-1
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6475MHz	-1.5
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6515MHz	-1
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6535MHz	-1.5
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6695MHz	-1.5
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6855MHz	-2
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6875MHz	-2.5
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6895MHz	-2.5
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
6995MHz	-2.5
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
7095MHz	-2
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-
7115MHz	-1.5

2TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-
5955MHz	-3.5 (S1 -3.5)
6195MHz	-3.5 (S1 -2.5)
6415MHz	0.75 (S1 -2)
6435MHz	0.5 (S1 -2)
6475MHz	0.5 (S1 -1.5)
6515MHz	0.5 (S1 -2.5)



Mode	Power Setting
6535MHz	-0.5 (S1 -2.5)
6695MHz	-0.75(S1 -2.5)
6855MHz	-2.5(S1 -2)
6875MHz	-2.5(S1 -2)
6895MHz	-2 (S1 -2)
6995MHz	-2 (S1 -2.5)
7095MHz	-0.25 (S1 -3)
7115MHz	-0.25 (S1 -3)

**RU 106
1TX**

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
5955MHz	1
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6195MHz	1.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6415MHz	2
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6435MHz	2
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6475MHz	1.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6515MHz	1.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6535MHz	1.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6695MHz	1
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6855MHz	0.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6875MHz	0.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6895MHz	0.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
6995MHz	0.5
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
7095MHz	1
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-
7115MHz	1

**2TX**

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-
5955MHz	-0.25(S1 -1.5)
6195MHz	0.25(S1 -1.5)
6415MHz	3.25(S1 -1.5)
6435MHz	3 (S1 -1.5)
6475MHz	2.75 (S1 -2)
6515MHz	2.5 (S1 -2)
6535MHz	1.75 (S1 -2)
6695MHz	1.75(S1 -2)
6855MHz	0(S1 -2)
6875MHz	0(S1 -2)
6895MHz	0.25(S1 -2)
6995MHz	0.25(S1 -2)
7095MHz	2(S1 -3)
7115MHz	2(S1 -3)

Note:

- ♦ For 2T1S: The EUT supports non-beamforming and beamforming mode, only beamforming mode has been selected to test.

2.2 The Worst Case Measurement Configuration

<Full RU>

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
	1. After evaluating, EUT in Z axis was the worst case, so the measurement will follow this same test configuration. 2. The EUT was performed testing at WLAN 2.4GHz+Bluetooth, WLAN 5GHz+Bluetooth and WLAN 6GHz+Bluetooth, after evaluation, WLAN 2.4GHz+Bluetooth has been evaluated to be the worst case, Consequently, measurement will follow this same test mode.
1	EUT in Z axis + WLAN 2.4GHz + Bluetooth + Ant. 5
Operating Mode > 1GHz	CTX
The EUT was performed at X axis, Y axis and Z axis position, and the worst case as below:	
1	1TX: EUT with Ant. 5 (at Z axis)
	2TX: EUT with Ant. 5 (at Z axis)

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Output Power
Test Condition	Conducted measurement at transmit chains
1	EUT with Ant. 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	Bluetooth + WLAN 5GHz : 2TX
2	Bluetooth + WLAN 6GHz : 2TX
3	WLAN 2.4GHz: 1TX + WLAN 5GHz : 1TX
4	WLAN 2.4GHz: 1TX + WLAN 6GHz : 1TX
5	Bluetooth + WLAN 5GHz : 1TX + WLAN 6GHz : 1TX
Refer to Sporton Test Report No.: FA1N0223-66 for Co-location RF Exposure Evaluation.	

**<Partial RU>**

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
The EUT was performed at X axis, Y axis and Z axis position, and the worst case as below:	
1	1TX: EUT with Ant. 5 (at Z axis)
	2TX: EUT with Ant. 5 (at Z axis)

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Output Power
Test Condition	Conducted measurement at transmit chains
1	EUT with Ant. 2

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

N/A

2.5 Support Equipment

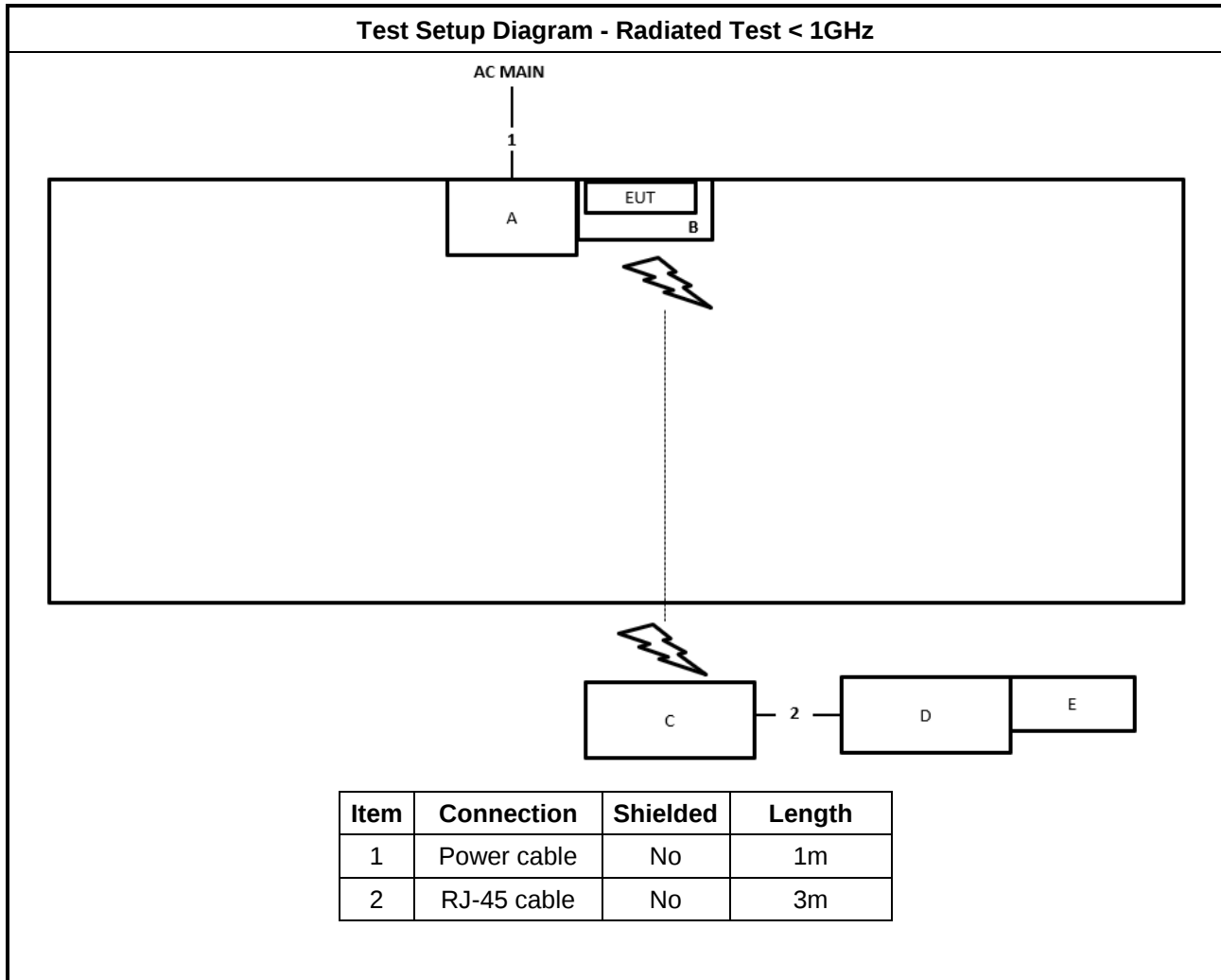
For Radiated (below 1GHz):

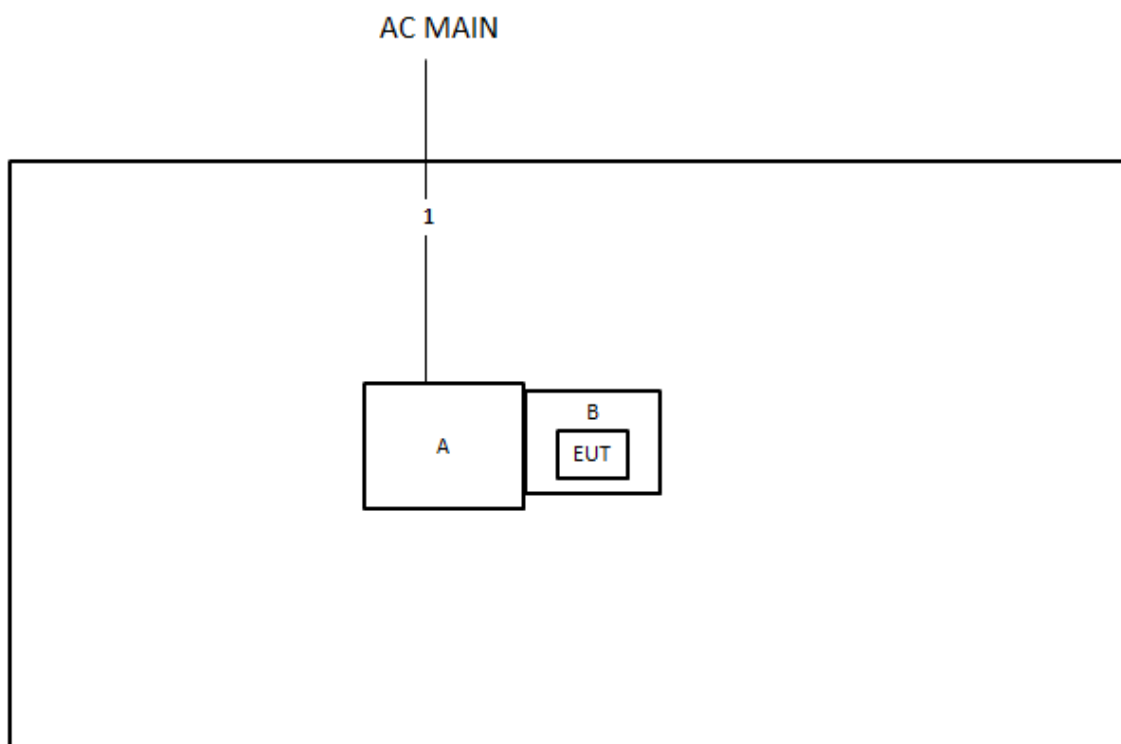
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Fixture	REALTEK	Ameba adapter	N/A
C	WLAN AP	ASUS	RT-AX88U	MSQ-RTAXHP00
D	Notebook	DELL	E4300	N/A
E	BT Device	REALTEK	Ameba adapter	N/A

**For Radiated (above 1GHz):**

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Test fixture	REALTEK	Ameba adapter	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test > 1GHz


Item	Connection	Shielded	Length
1	Power cable	No	1.5m



3 Transmitter Test Result

3.1 Unwanted Emissions

3.1.1 Transmitter Unwanted Emissions Limit

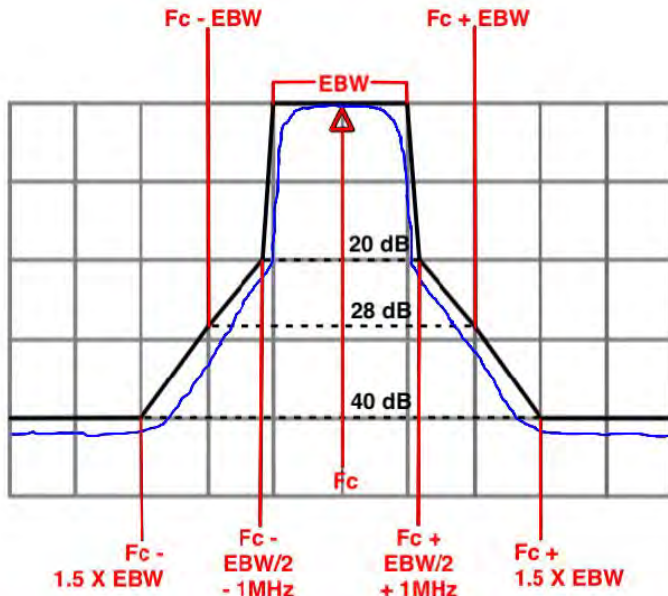
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
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($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$).
EX. Above 18GHz emission limit calculation (3m to 1m) = 54dBuV/m at 3m + 9.54dB = 63.54 dBuV/m at 1m.

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.925 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$. EX. Above 18GHz emission limit calculation (3m to 1m) = 68.2dBuV/m at 3m + 9.54dB = 77.74 dBuV/m at 1m. Note 2:-27 dBm EIRP OOBE is measured RMS which is a deviation from the current 15E rules for 5 GHz bands. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Frequency	Emission MASK Limit
5.925 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.  The graph illustrates the emission mask limit for a channel. The horizontal axis represents frequency, with key points marked: $F_c - 1.5 \times \text{EBW}$, $F_c - \text{EBW}/2 - 1\text{MHz}$, F_c, $F_c + \text{EBW}/2 + 1\text{MHz}$, and $F_c + 1.5 \times \text{EBW}$. The vertical axis represents power spectral density suppression. The mask shows a flat line at 40 dB suppression outside the channel edges. Inside the channel, the suppression level increases linearly from 40 dB at the edges to 20 dB at the channel center. The 28 dB suppression level is indicated at one channel bandwidth (EBW) from the center. The 20 dB suppression level is indicated at one and one-half times the channel bandwidth (1.5 x EBW) from the center.



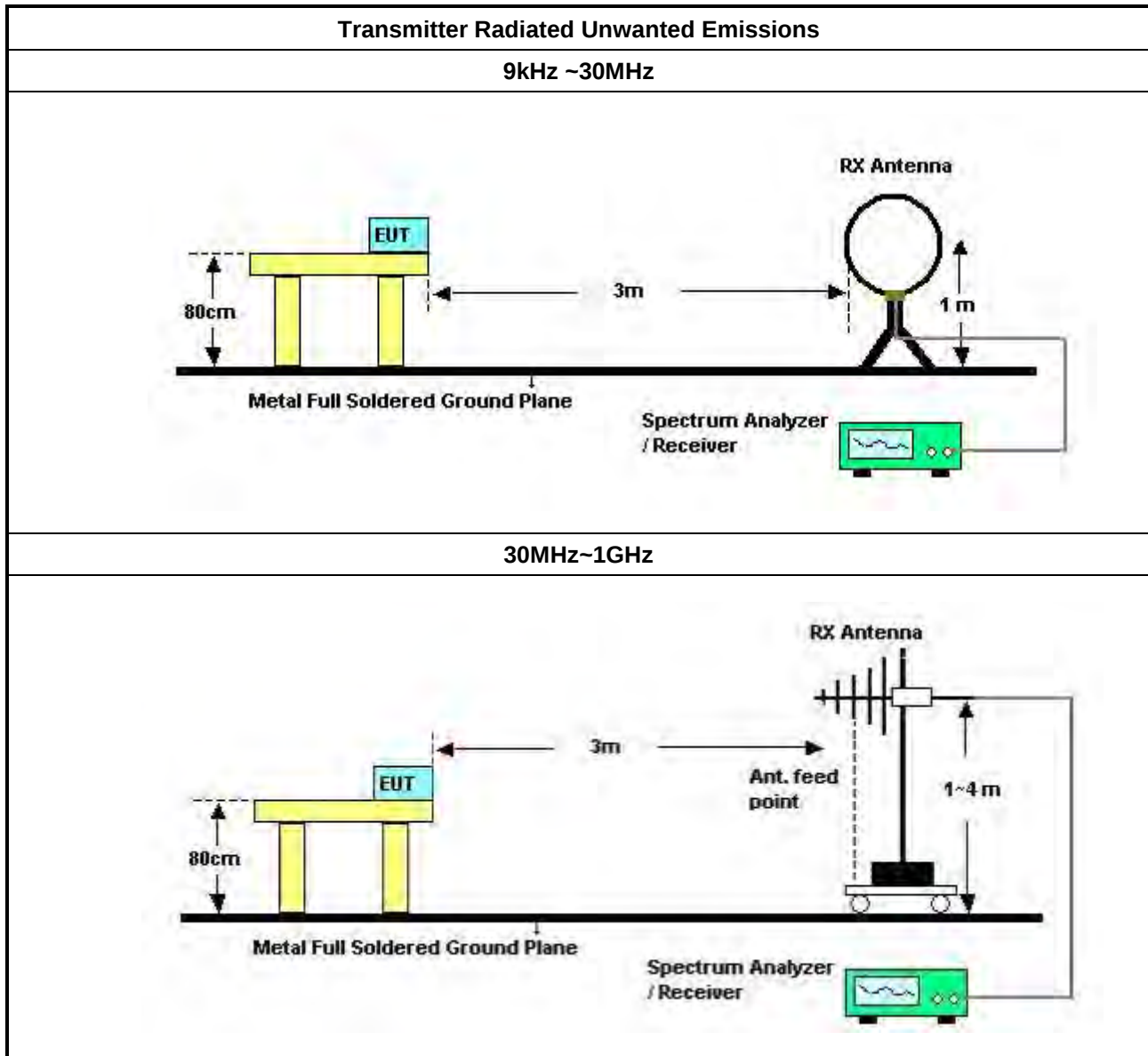
3.1.2 Measuring Instruments

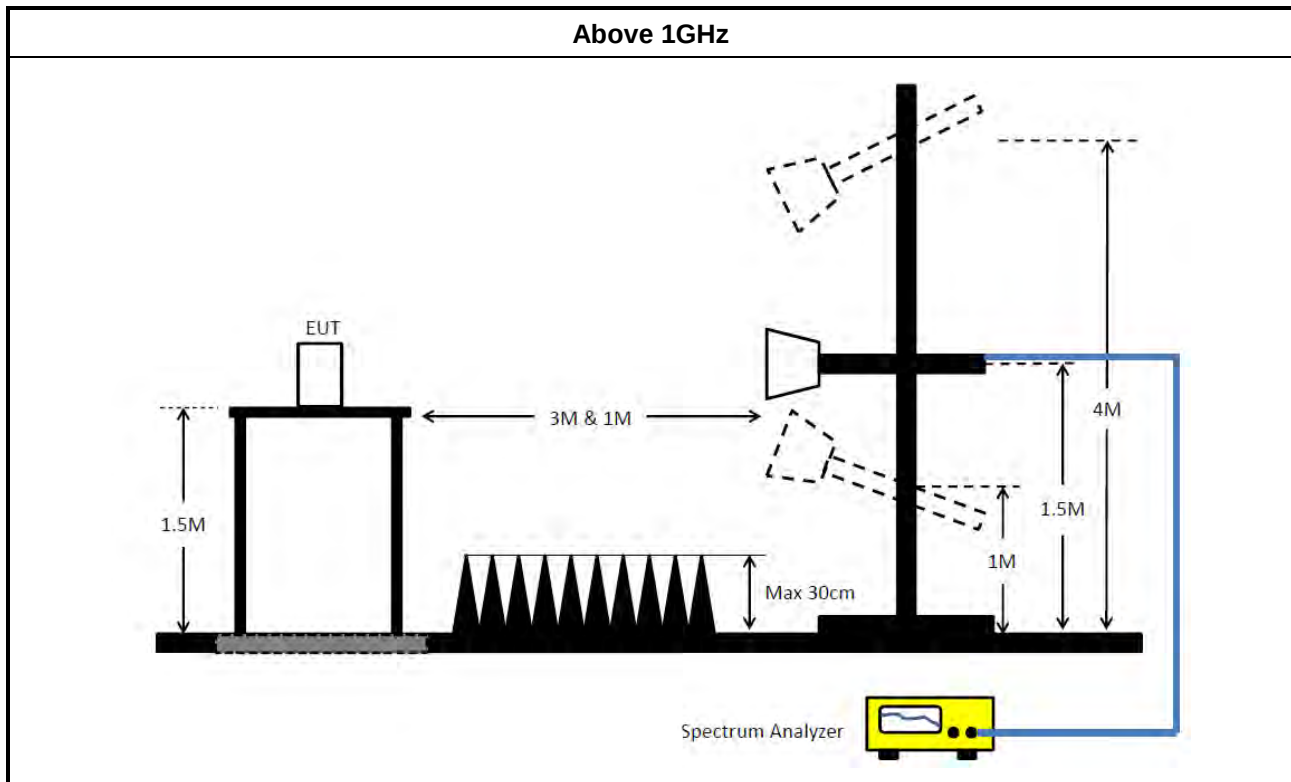
Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 II.G. the unwanted emission measurement procedure shall refer to KDB 789300(except emission MASK). 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). (For unrestricted band measurement)
	☐ 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.(For restricted band average measurement)
	☐ 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.
Refer as FCC KDB 789033 D02, clause G)3)d)ii) for Band edge Integration measurements.	
For emission MASK shall be measured using following options below:	
	☒ Refer as FCC KDB 987594 D02, J) In-Band Emissions
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.	

3.1.4 Test Setup





3.1.5 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

3.1.6 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.

3.1.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix A



3.2 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.)

3.2.1 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) Limit

Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) Limit	
UNII Devices	
☒ For the 5.925 ~ 6.425 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒ For the 6.425 ~ 6.525 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒ For the 6.525 ~ 6.875 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒ For the 6.875 ~ 7.125 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For RLAN devices(Indoor) other than client devices < 30 dBm / occupied bandwidth.
	■ For client devices(Indoor) < 24 dBm / occupied bandwidth.



3.2.2 Measuring Instruments

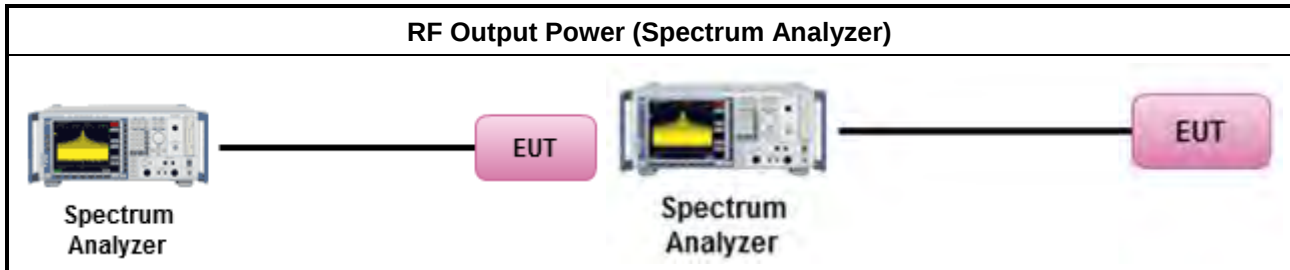
Refer a test equipment and calibration data table in this test report.

3.2.3 Test Procedures

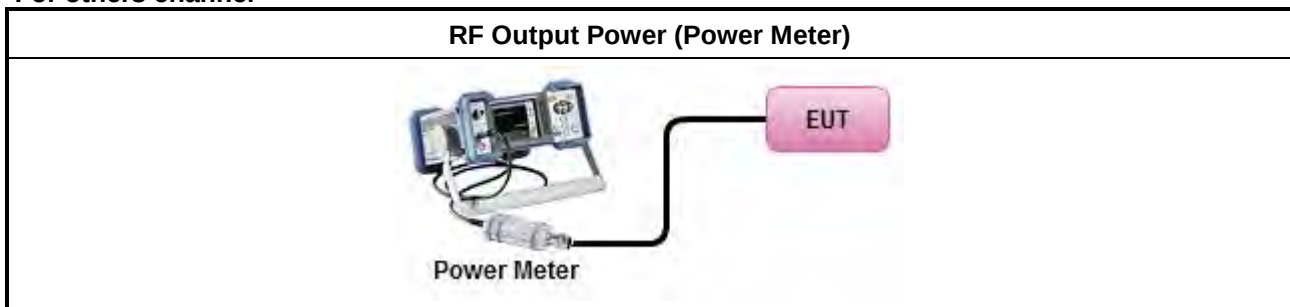
Test Method	
According to FCC KDB 987594 D02 clause II.E, the test measurement procedure shall refer to KDB 789033.	
Average over on/off periods with duty factor	
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging). Spectrum analyzer setting: RBW/VBW : 1/3MHz ; Detector : RMS ; Trace mode : Average ; Sweep Count 100.
☐	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.	

3.2.4 Test Setup

For straddle channel



For others channel



3.2.5 Test Result of Maximum Equivalent Isotopically Radiated Power (E.I.R.P)

Refer as Appendix B



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 17, 2024	Oct. 16, 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)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 08, 2024	Oct. 07, 2025	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 02, 2024	Nov. 01, 2025	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 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)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-1540 7_NII	V5.11. 23	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 23, 2025	Mar. 22, 2026	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 15, 2025	Apr. 14, 2026	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)
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	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)

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

NCR means Non-Calibration required.



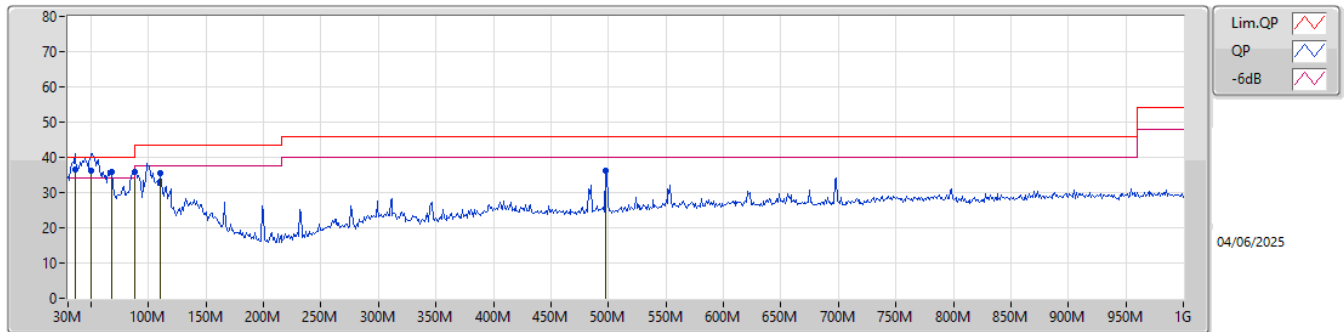
Radiated Emissions below 1GHz

Appendix A.1

Summary

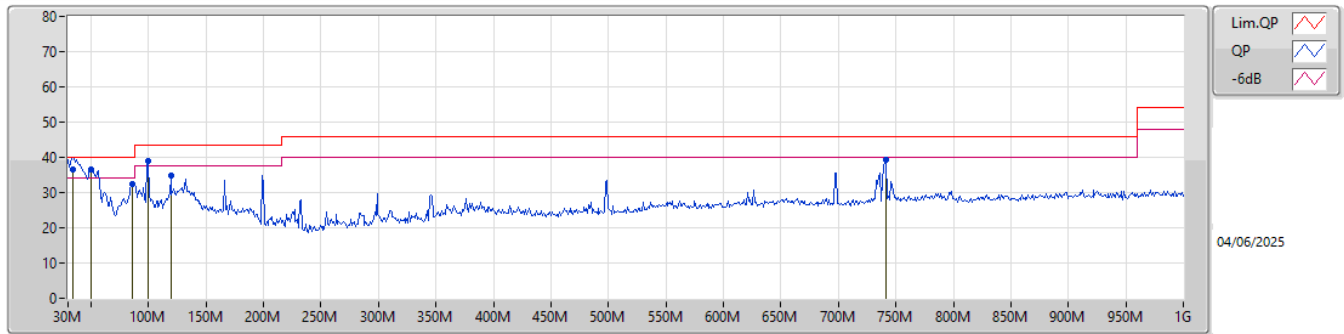
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	50.37M	36.67	40.00	-3.33	Horizontal

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	35.82M	36.53	40.00	-3.47	-10.60	3	Vertical	5	1.00	"Worst"	47.13	21.12	0.57	32.29		
QP	50.37M	36.09	40.00	-3.91	-17.63	3	Vertical	266	1.00	-	53.72	13.97	0.65	32.25		
PK	67.83M	35.69	40.00	-4.31	-19.53	3	Vertical	69	1.50	-	55.22	12.11	0.82	32.46		
PK	88M	35.93	43.50	-7.57	-16.97	3	Vertical	255	1.00	-	52.90	14.35	0.97	32.29		
PK	110.51M	35.38	43.50	-8.12	-13.47	3	Vertical	360	1.25	-	48.85	17.65	1.03	32.15		
PK	497.54M	36.08	46.00	-9.92	-6.37	3	Vertical	244	1.25	-	42.45	23.22	2.21	31.80		

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	33.88M	36.45	40.00	-3.55	-9.52	3	Horizontal	0	1.50	-	45.97	22.22	0.56	32.30		
PK	50.37M	36.67	40.00	-3.33	-17.63	3	Horizontal	137	1.50	"Worst"	54.30	13.97	0.65	32.25		
PK	86.26M	32.50	40.00	-7.50	-17.32	3	Horizontal	321	2.00	-	49.82	14.03	0.97	32.32		
PK	99.84M	38.85	43.50	-4.65	-14.48	3	Horizontal	154	1.50	-	53.33	16.59	1.02	32.09		
PK	119.24M	34.90	43.50	-8.60	-13.29	3	Horizontal	3	3.00	-	48.19	17.89	1.03	32.21		
PK	741.01M	39.29	46.00	-6.71	-3.10	3	Horizontal	288	1.50	-	42.39	25.59	2.72	31.41		

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	17.89911G	49.76	54.00	-4.24	3	Horizontal	244	1.61	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	17.95434G	43.89	54.00	-10.11	3	Horizontal	298	1.35	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	RMS	7.1255G	58.73	68.20	-9.47	3	Vertical	357	1.09	BP 1MHz
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	7.268G	53.82	54.00	-0.18	3	Vertical	262	2.46	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.889G	62.03	88.20	-26.17	3	Vertical	292	2.81	-
5955MHz	Pass	RMS	5.9048G	50.65	68.20	-17.55	3	Vertical	292	2.81	-
5955MHz	Pass	PK	5.9532G	99.11	Inf	-Inf	3	Vertical	292	2.81	-
5955MHz	Pass	RMS	5.9524G	89.66	Inf	-Inf	3	Vertical	292	2.81	-
5955MHz	Pass	PK	5.9002G	61.99	88.20	-26.21	3	Horizontal	217	2.94	-
5955MHz	Pass	RMS	5.9224G	50.75	68.20	-17.45	3	Horizontal	217	2.94	-
5955MHz	Pass	PK	5.9606G	96.79	Inf	-Inf	3	Horizontal	217	2.94	-
5955MHz	Pass	RMS	5.9526G	86.75	Inf	-Inf	3	Horizontal	217	2.94	-
5955MHz	Pass	PK	11.54G	48.69	74.00	-25.31	3	Vertical	302	1.36	-
5955MHz	Pass	AV	11.587G	34.67	54.00	-19.33	3	Vertical	302	1.36	-
5955MHz	Pass	PK	17.97G	56.87	74.00	-17.13	3	Vertical	87	1.48	-
5955MHz	Pass	AV	17.971G	44.04	54.00	-9.96	3	Vertical	87	1.48	-
5955MHz	Pass	PK	11.533G	47.83	74.00	-26.17	3	Horizontal	1	1.80	-
5955MHz	Pass	AV	11.524G	34.48	54.00	-19.52	3	Horizontal	1	1.80	-
5955MHz	Pass	PK	18.264G	57.18	74.00	-16.82	3	Horizontal	137	1.82	-
5955MHz	Pass	AV	18.272G	43.93	54.00	-10.07	3	Horizontal	137	1.82	-
5955MHz	Pass	PK	23.81985G	57.57	83.54	-25.97	1	Vertical	265	1.82	-
5955MHz	Pass	AV	23.81982G	47.74	63.54	-15.80	1	Vertical	265	1.82	-
5955MHz	Pass	PK	23.81982G	57.12	74.00	-16.88	1	Horizontal	18	1.63	-
5955MHz	Pass	AV	23.81982G	47.47	63.54	-16.07	1	Horizontal	18	1.63	-
6195MHz	Pass	PK	12.135G	48.60	74.00	-25.40	3	Vertical	315	1.32	-
6195MHz	Pass	AV	12.018G	34.14	54.00	-19.86	3	Vertical	315	1.32	-
6195MHz	Pass	PK	12.198G	47.64	74.00	-26.36	3	Horizontal	170	1.80	-
6195MHz	Pass	AV	11.93G	34.30	54.00	-19.70	3	Horizontal	170	1.80	-
6195MHz	Pass	PK	18.58029G	51.85	83.54	-31.69	1	Vertical	273	1.80	-
6195MHz	Pass	AV	18.57027G	37.85	63.54	-25.69	1	Vertical	273	1.80	-
6195MHz	Pass	PK	18.57231G	51.49	83.54	-32.05	1	Horizontal	97	1.80	-
6195MHz	Pass	AV	18.57042G	37.86	63.54	-25.68	1	Horizontal	97	1.80	-
6415MHz	Pass	PK	12.82787G	47.06	88.20	-41.14	3	Vertical	3	2.85	-
6415MHz	Pass	RMS	12.84047G	33.30	68.20	-34.90	3	Vertical	3	2.85	-
6415MHz	Pass	PK	12.81737G	47.64	88.20	-40.56	3	Horizontal	317	1.80	-
6415MHz	Pass	RMS	12.82994G	34.31	68.20	-33.89	3	Horizontal	317	1.80	-
6415MHz	Pass	PK	19.24311G	51.26	83.54	-32.28	1	Vertical	262	1.80	-
6415MHz	Pass	AV	19.23501G	37.48	63.54	-26.06	1	Vertical	262	1.80	-
6415MHz	Pass	PK	19.23543G	51.48	83.54	-32.06	1	Horizontal	232	1.80	-
6415MHz	Pass	AV	19.23165G	37.46	63.54	-26.08	1	Horizontal	232	1.80	-
6435MHz	Pass	PK	12.87996G	47.81	88.20	-40.39	3	Vertical	83	2.70	-
6435MHz	Pass	RMS	12.88002G	33.56	68.20	-34.64	3	Vertical	83	2.70	-
6435MHz	Pass	PK	12.86826G	47.55	88.20	-40.65	3	Horizontal	311	1.80	-
6435MHz	Pass	RMS	12.87948G	33.58	68.20	-34.62	3	Horizontal	311	1.80	-
6435MHz	Pass	PK	19.29411G	50.54	83.54	-33.00	1	Vertical	117	1.80	-
6435MHz	Pass	AV	19.3185G	36.98	63.54	-26.56	1	Vertical	117	1.80	-
6435MHz	Pass	PK	19.31829G	51.70	83.54	-31.84	1	Horizontal	257	1.63	-
6435MHz	Pass	AV	19.31553G	36.98	63.54	-26.56	1	Horizontal	257	1.63	-
6475MHz	Pass	PK	12.96473G	47.22	88.20	-40.98	3	Vertical	315	1.09	-
6475MHz	Pass	RMS	12.96011G	33.54	68.20	-34.66	3	Vertical	315	1.09	-
6475MHz	Pass	PK	12.94664G	47.51	88.20	-40.69	3	Horizontal	246	2.13	-
6475MHz	Pass	RMS	12.94985G	34.14	68.20	-34.06	3	Horizontal	246	2.13	-
6475MHz	Pass	PK	19.41429G	51.41	83.54	-32.13	1	Vertical	287	1.80	-
6475MHz	Pass	AV	19.41225G	36.90	63.54	-26.64	1	Vertical	287	1.80	-
6475MHz	Pass	PK	19.42245G	50.11	83.54	-33.43	1	Horizontal	285	2.29	-
6475MHz	Pass	AV	19.41189G	36.90	63.54	-26.64	1	Horizontal	285	2.29	-
6515MHz	Pass	PK	12.95798G	47.29	88.20	-40.91	3	Vertical	77	1.00	-
6515MHz	Pass	RMS	12.96281G	33.71	68.20	-34.49	3	Vertical	77	1.00	-
6515MHz	Pass	PK	12.93974G	47.78	88.20	-40.42	3	Horizontal	237	1.48	-
6515MHz	Pass	RMS	12.96488G	33.54	68.20	-34.66	3	Horizontal	237	1.48	-
6515MHz	Pass	PK	19.4238G	50.67	83.54	-32.87	1	Vertical	291	1.94	-
6515MHz	Pass	AV	19.41207G	36.88	63.54	-26.66	1	Vertical	291	1.94	-
6515MHz	Pass	PK	19.43832G	50.40	83.54	-33.14	1	Horizontal	348	1.62	-
6515MHz	Pass	AV	19.41012G	36.87	63.54	-26.67	1	Horizontal	348	1.62	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6535MHz	Pass	PK	13.06031G	49.46	88.20	-38.74	3	Vertical	167	2.29	-
6535MHz	Pass	RMS	13.08185G	34.77	68.20	-33.43	3	Vertical	167	2.29	-
6535MHz	Pass	PK	13.06394G	48.11	88.20	-40.09	3	Horizontal	240	2.38	-
6535MHz	Pass	RMS	13.05791G	34.62	68.20	-33.58	3	Horizontal	240	2.38	-
6535MHz	Pass	PK	19.59012G	51.00	83.54	-32.54	1	Vertical	314	1.36	-
6535MHz	Pass	AV	19.59177G	36.90	63.54	-26.64	1	Vertical	314	1.36	-
6535MHz	Pass	PK	19.59564G	50.91	83.54	-32.63	1	Horizontal	248	1.35	-
6535MHz	Pass	AV	19.59G	36.90	63.54	-26.64	1	Horizontal	248	1.35	-
6695MHz	Pass	PK	13.3822G	48.67	74.00	-25.33	3	Vertical	279	2.72	-
6695MHz	Pass	AV	13.39864G	35.41	54.00	-18.59	3	Vertical	279	2.72	-
6695MHz	Pass	PK	13.39198G	48.45	74.00	-25.55	3	Horizontal	333	2.07	-
6695MHz	Pass	AV	13.39912G	35.44	54.00	-18.56	3	Horizontal	333	2.07	-
6695MHz	Pass	PK	20.0847G	50.52	83.54	-33.02	1	Vertical	32	1.76	-
6695MHz	Pass	AV	20.07168G	36.88	63.54	-26.66	1	Vertical	32	1.76	-
6695MHz	Pass	PK	20.07555G	50.30	83.54	-33.24	1	Horizontal	94	1.63	-
6695MHz	Pass	AV	20.07153G	36.89	63.54	-26.65	1	Horizontal	94	1.63	-
6855MHz	Pass	PK	13.72191G	52.27	88.20	-35.93	3	Vertical	245	2.76	-
6855MHz	Pass	RMS	13.72182G	37.54	68.20	-30.66	3	Vertical	245	2.76	-
6855MHz	Pass	PK	13.71645G	51.75	88.20	-36.45	3	Horizontal	342	1.66	-
6855MHz	Pass	RMS	13.71453G	37.67	68.20	-30.53	3	Horizontal	342	1.66	-
6855MHz	Pass	PK	20.55708G	51.72	83.54	-31.82	1	Vertical	163	1.86	-
6855MHz	Pass	AV	20.55342G	38.33	63.54	-25.21	1	Vertical	163	1.86	-
6855MHz	Pass	PK	20.5614G	51.60	83.54	-31.94	1	Horizontal	215	1.49	-
6855MHz	Pass	AV	20.55249G	38.33	63.54	-25.21	1	Horizontal	215	1.49	-
6875MHz	Pass	PK	13.73944G	51.16	88.20	-37.04	3	Vertical	180	2.21	-
6875MHz	Pass	RMS	13.73635G	37.36	68.20	-30.84	3	Vertical	180	2.21	-
6875MHz	Pass	PK	13.73746G	51.17	88.20	-37.03	3	Horizontal	84	2.38	-
6875MHz	Pass	RMS	13.73515G	37.39	68.20	-30.81	3	Horizontal	84	2.38	-
6875MHz	Pass	PK	20.62521G	51.46	83.54	-32.08	1	Vertical	332	2.00	-
6875MHz	Pass	AV	20.63229G	38.13	63.54	-25.41	1	Vertical	332	2.00	-
6875MHz	Pass	PK	20.61663G	51.77	83.54	-31.77	1	Horizontal	349	2.40	-
6875MHz	Pass	AV	20.63304G	38.14	63.54	-25.40	1	Horizontal	349	2.40	-
6895MHz	Pass	PK	13.79252G	51.40	88.20	-36.80	3	Vertical	141	1.23	-
6895MHz	Pass	RMS	13.80488G	36.93	68.20	-31.27	3	Vertical	141	1.23	-
6895MHz	Pass	PK	13.78373G	50.87	88.20	-37.33	3	Horizontal	356	1.10	-
6895MHz	Pass	RMS	13.80284G	36.91	68.20	-31.29	3	Horizontal	356	1.10	-
6895MHz	Pass	PK	20.69946G	52.35	83.54	-31.19	1	Vertical	350	1.26	-
6895MHz	Pass	AV	20.6991G	38.58	63.54	-24.96	1	Vertical	350	1.26	-
6895MHz	Pass	PK	20.67258G	52.37	83.54	-31.17	1	Horizontal	256	1.80	-
6895MHz	Pass	AV	20.69952G	38.62	63.54	-24.92	1	Horizontal	256	1.80	-
6995MHz	Pass	PK	13.99393G	52.43	88.20	-35.77	3	Vertical	261	1.30	-
6995MHz	Pass	RMS	14.00272G	38.90	68.20	-29.30	3	Vertical	261	1.30	-
6995MHz	Pass	PK	14.00197G	52.50	88.20	-35.70	3	Horizontal	200	1.48	-
6995MHz	Pass	RMS	14.00329G	39.03	68.20	-29.17	3	Horizontal	200	1.48	-
6995MHz	Pass	PK	20.9751G	52.48	83.54	-31.06	1	Vertical	64	2.61	-
6995MHz	Pass	AV	20.97759G	38.54	63.54	-25.00	1	Vertical	64	2.61	-
6995MHz	Pass	PK	20.97213G	53.72	83.54	-29.82	1	Horizontal	128	2.43	-
6995MHz	Pass	AV	20.97021G	38.53	63.54	-25.01	1	Horizontal	128	2.43	-
7095MHz	Pass	PK	7.1006G	97.60	Inf	-Inf	3	Vertical	352	2.59	-
7095MHz	Pass	RMS	7.0898G	87.58	Inf	-Inf	3	Vertical	352	2.59	-
7095MHz	Pass	PK	7.1858G	65.34	88.20	-22.86	3	Vertical	352	2.59	-
7095MHz	Pass	RMS	7.1924G	53.79	68.20	-14.41	3	Vertical	352	2.59	-
7095MHz	Pass	PK	7.098G	89.60	Inf	-Inf	3	Horizontal	269	1.61	-
7095MHz	Pass	RMS	7.094G	79.82	Inf	-Inf	3	Horizontal	269	1.61	-
7095MHz	Pass	PK	7.176G	64.94	88.20	-23.26	3	Horizontal	269	1.61	-
7095MHz	Pass	RMS	7.1948G	53.91	68.20	-14.29	3	Horizontal	269	1.61	-
7095MHz	Pass	PK	14.17629G	52.78	88.20	-35.42	3	Vertical	214	2.39	-
7095MHz	Pass	RMS	14.17806G	39.46	68.20	-28.74	3	Vertical	214	2.39	-
7095MHz	Pass	PK	14.18586G	53.83	88.20	-34.37	3	Horizontal	191	1.13	-
7095MHz	Pass	RMS	14.17788G	39.43	68.20	-28.77	3	Horizontal	191	1.13	-
7095MHz	Pass	PK	21.29814G	52.91	83.54	-30.63	1	Vertical	196	1.60	-
7095MHz	Pass	AV	21.29892G	39.09	63.54	-24.45	1	Vertical	196	1.60	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	21.27999G	52.42	83.54	-31.12	1	Horizontal	272	2.84	-
7095MHz	Pass	AV	21.29871G	39.09	63.54	-24.45	1	Horizontal	272	2.84	-
7115MHz	Pass	PK	7.1175G	95.90	Inf	-Inf	3	Vertical	357	1.09	BP 1MHz
7115MHz	Pass	RMS	7.1175G	89.38	Inf	-Inf	3	Vertical	357	1.09	BP 1MHz
7115MHz	Pass	PK	7.1255G	67.89	88.20	-20.31	3	Vertical	357	1.09	BP 1MHz
7115MHz	Pass	RMS	7.1255G	58.73	68.20	-9.47	3	Vertical	357	1.09	BP 1MHz
7115MHz	Pass	PK	7.1135G	87.99	Inf	-Inf	3	Horizontal	268	1.33	BP 1MHz
7115MHz	Pass	RMS	7.1125G	81.42	Inf	-Inf	3	Horizontal	268	1.33	BP 1MHz
7115MHz	Pass	PK	7.1455G	65.66	88.20	-22.54	3	Horizontal	268	1.33	BP 1MHz
7115MHz	Pass	RMS	7.1505G	57.68	68.20	-10.52	3	Horizontal	268	1.33	BP 1MHz
7115MHz	Pass	PK	14.22751G	52.58	88.20	-35.62	3	Vertical	114	2.57	-
7115MHz	Pass	RMS	14.21686G	39.04	68.20	-29.16	3	Vertical	114	2.57	-
7115MHz	Pass	PK	14.23915G	52.38	88.20	-35.82	3	Horizontal	212	1.82	-
7115MHz	Pass	RMS	14.21506G	39.06	68.20	-29.14	3	Horizontal	212	1.82	-
7115MHz	Pass	PK	21.3585G	52.47	83.54	-31.07	1	Vertical	303	1.91	-
7115MHz	Pass	AV	21.33018G	39.18	63.54	-24.36	1	Vertical	303	1.91	-
7115MHz	Pass	PK	21.33807G	53.01	83.54	-30.53	1	Horizontal	328	1.73	-
7115MHz	Pass	AV	21.33003G	39.24	63.54	-24.30	1	Horizontal	328	1.73	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	PK	5.919G	60.84	88.20	-27.36	3	Vertical	291	2.82	-
5965MHz	Pass	RMS	5.9084G	50.73	68.20	-17.47	3	Vertical	291	2.82	-
5965MHz	Pass	PK	5.9678G	98.75	Inf	-Inf	3	Vertical	291	2.82	-
5965MHz	Pass	RMS	5.9516G	89.58	Inf	-Inf	3	Vertical	291	2.82	-
5965MHz	Pass	PK	5.9144G	61.76	88.20	-26.44	3	Horizontal	210	2.93	-
5965MHz	Pass	RMS	5.9148G	50.70	68.20	-17.50	3	Horizontal	210	2.93	-
5965MHz	Pass	PK	5.9654G	96.60	Inf	-Inf	3	Horizontal	210	2.93	-
5965MHz	Pass	RMS	5.9624G	87.30	Inf	-Inf	3	Horizontal	210	2.93	-
5965MHz	Pass	PK	11.91617G	61.88	74.00	-12.12	3	Vertical	74	1.16	-
5965MHz	Pass	AV	11.92166G	48.71	54.00	-5.29	3	Vertical	74	1.16	-
5965MHz	Pass	PK	17.88291G	66.89	74.00	-7.11	3	Vertical	183	2.42	-
5965MHz	Pass	AV	17.90175G	48.78	54.00	-5.22	3	Vertical	183	2.42	-
5965MHz	Pass	PK	11.94125G	62.18	74.00	-11.82	3	Horizontal	359	1.52	-
5965MHz	Pass	AV	11.9312G	48.52	54.00	-5.48	3	Horizontal	359	1.52	-
5965MHz	Pass	PK	17.89005G	67.44	74.00	-6.56	3	Horizontal	244	1.61	-
5965MHz	Pass	AV	17.89911G	49.76	54.00	-4.24	3	Horizontal	244	1.61	-
5965MHz	Pass	PK	23.85988G	57.01	83.54	-26.53	1	Vertical	311	1.82	-
5965MHz	Pass	AV	23.85982G	47.58	63.54	-15.96	1	Vertical	311	1.82	-
5965MHz	Pass	PK	23.85992G	55.99	83.54	-27.55	1	Horizontal	201	2.07	-
5965MHz	Pass	AV	23.85984G	45.38	63.54	-18.16	1	Horizontal	201	2.07	-
6205MHz	Pass	PK	12.40451G	46.76	74.00	-27.24	3	Vertical	80	1.93	-
6205MHz	Pass	AV	12.39719G	33.38	54.00	-20.62	3	Vertical	80	1.93	-
6205MHz	Pass	PK	12.41G	46.22	74.00	-27.78	3	Horizontal	194	2.69	-
6205MHz	Pass	AV	12.40373G	33.37	54.00	-20.63	3	Horizontal	194	2.69	-
6205MHz	Pass	PK	18.61823G	51.96	83.54	-31.58	1	Vertical	4	1.80	-
6205MHz	Pass	AV	18.61206G	37.45	63.54	-26.09	1	Vertical	4	1.80	-
6205MHz	Pass	PK	18.61273G	50.69	83.54	-32.85	1	Horizontal	1	1.38	-
6205MHz	Pass	AV	18.6121G	37.29	63.54	-26.25	1	Horizontal	1	1.38	-
6405MHz	Pass	PK	12.8079G	46.22	88.20	-41.98	3	Vertical	192	2.31	-
6405MHz	Pass	RMS	12.81999G	33.21	68.20	-34.99	3	Vertical	192	2.31	-
6405MHz	Pass	PK	12.79932G	46.77	88.20	-41.43	3	Horizontal	125	1.75	-
6405MHz	Pass	RMS	12.82224G	33.08	68.20	-35.12	3	Horizontal	125	1.75	-
6405MHz	Pass	PK	19.21587G	51.25	83.54	-32.29	1	Vertical	149	2.69	-
6405MHz	Pass	AV	19.21754G	36.98	63.54	-26.56	1	Vertical	149	2.69	-
6405MHz	Pass	PK	19.2114G	50.47	83.54	-33.07	1	Horizontal	69	2.32	-
6405MHz	Pass	AV	19.21755G	37.01	63.54	-26.53	1	Horizontal	69	2.32	-
6445MHz	Pass	PK	12.88376G	47.55	88.20	-40.65	3	Vertical	212	1.72	-
6445MHz	Pass	RMS	12.88055G	33.57	68.20	-34.63	3	Vertical	212	1.72	-
6445MHz	Pass	PK	12.88937G	47.70	88.20	-40.50	3	Horizontal	128	2.45	-
6445MHz	Pass	RMS	12.88268G	33.53	68.20	-34.67	3	Horizontal	128	2.45	-
6445MHz	Pass	PK	19.33461G	50.25	83.54	-33.29	1	Vertical	24	1.86	-
6445MHz	Pass	AV	19.33191G	36.86	63.54	-26.68	1	Vertical	24	1.86	-
6445MHz	Pass	PK	19.33492G	50.76	83.54	-32.78	1	Horizontal	102	2.33	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6445MHz	Pass	AV	19.33192G	36.87	63.54	-26.67	1	Horizontal	102	2.33	-
6485MHz	Pass	PK	12.96847G	46.85	88.20	-41.35	3	Vertical	292	2.90	-
6485MHz	Pass	RMS	12.9829G	33.96	68.20	-34.24	3	Vertical	292	2.90	-
6485MHz	Pass	PK	12.9781G	48.28	88.20	-39.92	3	Horizontal	77	2.81	-
6485MHz	Pass	RMS	12.9838G	33.98	68.20	-34.22	3	Horizontal	77	2.81	-
6485MHz	Pass	PK	19.4582G	50.24	83.54	-33.30	1	Vertical	223	2.90	-
6485MHz	Pass	AV	19.45659G	36.73	63.54	-26.81	1	Vertical	223	2.90	-
6485MHz	Pass	PK	19.45102G	49.74	83.54	-33.80	1	Horizontal	315	2.91	-
6485MHz	Pass	AV	19.45381G	36.78	63.54	-26.76	1	Horizontal	315	2.91	-
6525MHz	Pass	PK	13.05549G	48.38	88.20	-39.82	3	Vertical	11	1.21	-
6525MHz	Pass	RMS	13.06317G	34.70	68.20	-33.50	3	Vertical	11	1.21	-
6525MHz	Pass	PK	13.05117G	48.04	88.20	-40.16	3	Horizontal	269	2.97	-
6525MHz	Pass	RMS	13.05489G	34.75	68.20	-33.45	3	Horizontal	269	2.97	-
6525MHz	Pass	PK	19.57031G	50.34	83.54	-33.20	1	Vertical	69	2.02	-
6525MHz	Pass	AV	19.57807G	36.87	63.54	-26.67	1	Vertical	69	2.02	-
6525MHz	Pass	PK	19.57464G	49.94	83.54	-33.60	1	Horizontal	290	1.26	-
6525MHz	Pass	AV	19.57807G	36.87	63.54	-26.67	1	Horizontal	290	1.26	-
6565MHz	Pass	PK	13.11704G	48.00	88.20	-40.20	3	Vertical	159	1.50	-
6565MHz	Pass	RMS	13.14248G	34.85	68.20	-33.35	3	Vertical	159	1.50	-
6565MHz	Pass	PK	13.12286G	48.81	88.20	-39.39	3	Horizontal	116	2.25	-
6565MHz	Pass	RMS	13.13993G	34.83	68.20	-33.37	3	Horizontal	116	2.25	-
6565MHz	Pass	PK	19.69004G	51.52	83.54	-32.02	1	Vertical	174	1.71	-
6565MHz	Pass	AV	19.69456G	37.22	63.54	-26.32	1	Vertical	174	1.71	-
6565MHz	Pass	PK	19.69136G	51.45	83.54	-32.09	1	Horizontal	64	1.76	-
6565MHz	Pass	AV	19.69481G	37.23	63.54	-26.31	1	Horizontal	64	1.76	-
6685MHz	Pass	PK	13.36598G	48.57	74.00	-25.43	3	Vertical	97	2.72	-
6685MHz	Pass	AV	13.35827G	35.25	54.00	-18.75	3	Vertical	97	2.72	-
6685MHz	Pass	PK	13.37918G	48.59	74.00	-25.41	3	Horizontal	1	1.16	-
6685MHz	Pass	AV	13.35848G	35.29	54.00	-18.71	3	Horizontal	1	1.16	-
6685MHz	Pass	PK	20.05665G	50.08	83.54	-33.46	1	Vertical	115	2.05	-
6685MHz	Pass	AV	20.05485G	36.86	63.54	-26.68	1	Vertical	115	2.05	-
6685MHz	Pass	PK	20.05424G	50.42	83.54	-33.12	1	Horizontal	349	2.14	-
6685MHz	Pass	AV	20.05801G	36.88	63.54	-26.66	1	Horizontal	349	2.14	-
6685MHz	Pass	PK	13.77573G	50.45	88.20	-37.75	3	Vertical	9	2.35	-
6685MHz	Pass	RMS	13.755G	37.28	68.20	-30.92	3	Vertical	9	2.35	-
6685MHz	Pass	PK	13.78344G	50.30	88.20	-37.90	3	Horizontal	209	1.55	-
6685MHz	Pass	RMS	13.75599G	37.25	68.20	-30.95	3	Horizontal	209	1.55	-
6685MHz	Pass	PK	20.65723G	51.71	83.54	-31.83	1	Vertical	31	2.44	-
6685MHz	Pass	AV	20.65965G	38.26	63.54	-25.28	1	Vertical	31	2.44	-
6685MHz	Pass	PK	20.6551G	52.11	83.54	-31.43	1	Horizontal	32	2.42	-
6685MHz	Pass	AV	20.65838G	38.23	63.54	-25.31	1	Horizontal	32	2.42	-
6925MHz	Pass	PK	13.85051G	50.38	88.20	-37.82	3	Vertical	87	1.34	-
6925MHz	Pass	RMS	13.85456G	37.44	68.20	-30.76	3	Vertical	87	1.34	-
6925MHz	Pass	PK	13.84043G	51.02	88.20	-37.18	3	Horizontal	207	1.73	-
6925MHz	Pass	RMS	13.85507G	37.44	68.20	-30.76	3	Horizontal	207	1.73	-
6925MHz	Pass	PK	20.77541G	52.67	83.54	-30.87	1	Vertical	184	1.15	-
6925MHz	Pass	AV	20.77125G	39.15	63.54	-24.39	1	Vertical	184	1.15	-
6925MHz	Pass	PK	20.7776G	52.41	83.54	-31.13	1	Horizontal	136	1.21	-
6925MHz	Pass	AV	20.77124G	39.14	63.54	-24.40	1	Horizontal	136	1.21	-
7005MHz	Pass	PK	14.02224G	52.52	88.20	-35.68	3	Vertical	1	2.86	-
7005MHz	Pass	RMS	14.01792G	39.15	68.20	-29.05	3	Vertical	1	2.86	-
7005MHz	Pass	PK	14.0067G	52.64	88.20	-35.56	3	Horizontal	150	2.93	-
7005MHz	Pass	RMS	14.01747G	39.13	68.20	-29.07	3	Horizontal	150	2.93	-
7005MHz	Pass	PK	21.01329G	52.42	83.54	-31.12	1	Vertical	145	2.20	-
7005MHz	Pass	AV	21.01587G	38.53	63.54	-25.01	1	Vertical	145	2.20	-
7005MHz	Pass	PK	21.01088G	52.17	83.54	-31.37	1	Horizontal	36	1.70	-
7005MHz	Pass	AV	21.01378G	38.55	63.54	-24.99	1	Horizontal	36	1.70	-
7085MHz	Pass	PK	7.0982G	98.87	Inf	-Inf	3	Vertical	357	1.09	-
7085MHz	Pass	RMS	7.0976G	89.10	Inf	-Inf	3	Vertical	357	1.09	-
7085MHz	Pass	PK	7.1368G	64.69	88.20	-23.51	3	Vertical	357	1.09	-
7085MHz	Pass	RMS	7.1258G	54.70	68.20	-13.50	3	Vertical	357	1.09	-
7085MHz	Pass	PK	7.0982G	91.84	Inf	-Inf	3	Horizontal	269	1.60	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7085MHz	Pass	RMS	7.0938G	82.54	Inf	-Inf	3	Horizontal	269	1.60	-
7085MHz	Pass	PK	7.1358G	64.10	88.20	-24.10	3	Horizontal	269	1.60	-
7085MHz	Pass	RMS	7.183G	53.76	68.20	-14.44	3	Horizontal	269	1.60	-
7085MHz	Pass	PK	14.17813G	52.83	88.20	-35.37	3	Vertical	302	2.73	-
7085MHz	Pass	RMS	14.15893G	39.51	68.20	-28.69	3	Vertical	302	2.73	-
7085MHz	Pass	PK	14.15932G	53.49	88.20	-34.71	3	Horizontal	194	2.15	-
7085MHz	Pass	RMS	14.16259G	39.62	68.20	-28.58	3	Horizontal	194	2.15	-
7085MHz	Pass	PK	21.25697G	53.72	83.54	-29.82	1	Vertical	215	1.64	-
7085MHz	Pass	AV	21.2594G	39.33	63.54	-24.21	1	Vertical	215	1.64	-
7085MHz	Pass	PK	21.2538G	52.87	83.54	-30.67	1	Horizontal	107	1.65	-
7085MHz	Pass	AV	21.25823G	39.30	63.54	-24.24	1	Horizontal	107	1.65	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	PK	5.9158G	61.84	88.20	-26.36	3	Vertical	291	2.80	-
5985MHz	Pass	RMS	5.9206G	51.59	68.20	-16.61	3	Vertical	291	2.80	-
5985MHz	Pass	PK	5.9702G	99.55	Inf	-Inf	3	Vertical	291	2.80	-
5985MHz	Pass	RMS	5.951G	90.54	Inf	-Inf	3	Vertical	291	2.80	-
5985MHz	Pass	PK	5.9218G	61.84	88.20	-26.36	3	Horizontal	210	2.93	-
5985MHz	Pass	RMS	5.9234G	51.22	68.20	-16.98	3	Horizontal	210	2.93	-
5985MHz	Pass	PK	5.9486G	97.09	Inf	-Inf	3	Horizontal	210	2.93	-
5985MHz	Pass	RMS	5.9622G	87.92	Inf	-Inf	3	Horizontal	210	2.93	-
5985MHz	Pass	PK	11.95743G	47.72	74.00	-26.28	3	Vertical	318	1.50	-
5985MHz	Pass	AV	11.95593G	34.26	54.00	-19.74	3	Vertical	318	1.50	-
5985MHz	Pass	PK	17.96328G	56.91	74.00	-17.09	3	Vertical	111	2.52	-
5985MHz	Pass	AV	17.95725G	43.81	54.00	-10.19	3	Vertical	111	2.52	-
5985MHz	Pass	PK	11.97729G	47.57	74.00	-26.43	3	Horizontal	238	2.68	-
5985MHz	Pass	AV	11.96388G	34.23	54.00	-19.77	3	Horizontal	238	2.68	-
5985MHz	Pass	PK	17.95452G	57.20	74.00	-16.80	3	Horizontal	298	1.35	-
5985MHz	Pass	AV	17.95434G	43.89	54.00	-10.11	3	Horizontal	298	1.35	-
5985MHz	Pass	PK	23.93995G	56.38	83.54	-27.16	1	Vertical	311	1.80	-
5985MHz	Pass	AV	23.93986G	45.12	63.54	-18.42	1	Vertical	311	1.80	-
5985MHz	Pass	PK	23.93985G	56.09	83.54	-27.45	1	Horizontal	221	1.80	-
5985MHz	Pass	AV	23.9399G	44.00	63.54	-19.54	1	Horizontal	221	1.80	-
6225MHz	Pass	PK	12.45984G	47.56	74.00	-26.44	3	Vertical	86	2.05	-
6225MHz	Pass	AV	12.44463G	33.22	54.00	-20.78	3	Vertical	86	2.05	-
6225MHz	Pass	PK	12.43584G	47.12	74.00	-26.88	3	Horizontal	360	1.50	-
6225MHz	Pass	AV	12.43854G	33.20	54.00	-20.80	3	Horizontal	360	1.50	-
6225MHz	Pass	PK	18.67544G	52.40	83.54	-31.14	1	Vertical	248	1.78	-
6225MHz	Pass	AV	18.67919G	38.33	63.54	-25.21	1	Vertical	248	1.78	-
6225MHz	Pass	PK	18.67831G	52.13	83.54	-31.41	1	Horizontal	314	2.69	-
6225MHz	Pass	AV	18.67924G	38.53	63.54	-25.01	1	Horizontal	314	2.69	-
6385MHz	Pass	PK	12.77735G	46.85	88.20	-41.35	3	Vertical	167	2.37	-
6385MHz	Pass	RMS	12.77738G	33.08	68.20	-35.12	3	Vertical	167	2.37	-
6385MHz	Pass	PK	12.76508G	47.07	88.20	-41.13	3	Horizontal	284	2.93	-
6385MHz	Pass	RMS	12.77498G	33.05	68.20	-35.15	3	Horizontal	284	2.93	-
6385MHz	Pass	PK	19.15392G	50.87	83.54	-32.67	1	Vertical	255	2.45	-
6385MHz	Pass	AV	19.15039G	37.25	63.54	-26.29	1	Vertical	255	2.45	-
6385MHz	Pass	PK	19.15204G	51.20	83.54	-32.34	1	Horizontal	9	2.49	-
6385MHz	Pass	AV	19.1505G	37.15	63.54	-26.39	1	Horizontal	9	2.49	-
6465MHz	Pass	PK	12.93423G	47.56	88.20	-40.64	3	Vertical	258	1.63	-
6465MHz	Pass	RMS	12.93759G	33.61	68.20	-34.59	3	Vertical	258	1.63	-
6465MHz	Pass	PK	12.94239G	46.26	88.20	-41.94	3	Horizontal	254	1.33	-
6465MHz	Pass	RMS	12.91584G	33.63	68.20	-34.57	3	Horizontal	254	1.33	-
6465MHz	Pass	PK	19.3964G	50.21	83.54	-33.33	1	Vertical	25	1.58	-
6465MHz	Pass	AV	19.39811G	36.92	63.54	-26.62	1	Vertical	25	1.58	-
6465MHz	Pass	PK	19.39384G	50.23	83.54	-33.31	1	Horizontal	13	1.91	-
6465MHz	Pass	AV	19.39808G	36.94	63.54	-26.60	1	Horizontal	13	1.91	-
6545MHz	Pass	PK	13.09351G	48.42	88.20	-39.78	3	Vertical	72	2.02	-
6545MHz	Pass	RMS	13.07923G	34.81	68.20	-33.39	3	Vertical	72	2.02	-
6545MHz	Pass	PK	13.07938G	47.99	88.20	-40.21	3	Horizontal	347	1.39	-
6545MHz	Pass	RMS	13.09729G	34.82	68.20	-33.38	3	Horizontal	347	1.39	-
6545MHz	Pass	PK	19.63397G	50.41	83.54	-33.13	1	Vertical	59	2.79	-
6545MHz	Pass	AV	19.6364G	36.93	63.54	-26.61	1	Vertical	59	2.79	-

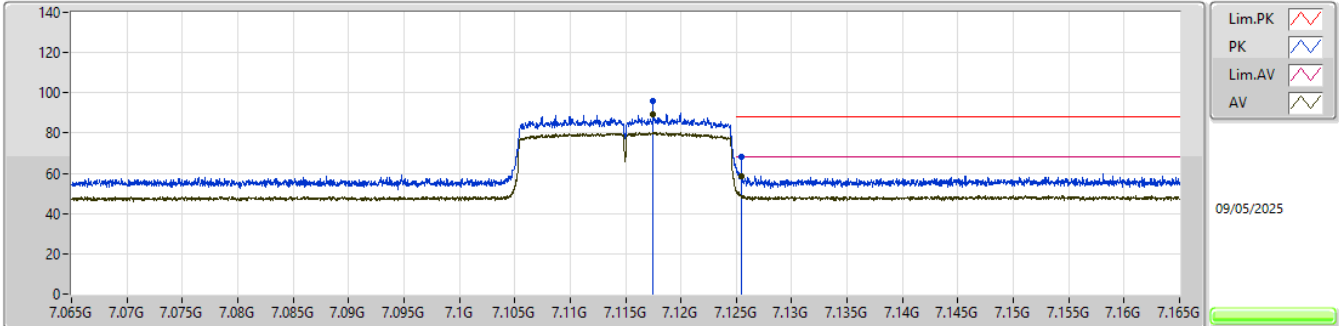
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6545MHz	Pass	PK	19.63654G	51.57	83.54	-31.97	1	Horizontal	310	2.50	-
6545MHz	Pass	AV	19.63653G	36.91	63.54	-26.63	1	Horizontal	310	2.50	-
6625MHz	Pass	PK	13.23848G	48.99	88.20	-39.21	3	Vertical	63	2.42	-
6625MHz	Pass	RMS	13.23659G	34.94	68.20	-33.26	3	Vertical	63	2.42	-
6625MHz	Pass	PK	13.24409G	48.31	88.20	-39.89	3	Horizontal	178	2.48	-
6625MHz	Pass	RMS	13.24408G	34.95	68.20	-33.25	3	Horizontal	178	2.48	-
6625MHz	Pass	PK	19.87695G	51.27	83.54	-32.27	1	Vertical	256	1.60	-
6625MHz	Pass	AV	19.87456G	37.58	63.54	-25.96	1	Vertical	256	1.60	-
6625MHz	Pass	PK	19.87758G	51.45	83.54	-32.09	1	Horizontal	294	1.81	-
6625MHz	Pass	AV	19.87163G	37.60	63.54	-25.94	1	Horizontal	294	1.81	-
6705MHz	Pass	PK	13.40463G	49.09	88.20	-39.11	3	Vertical	33	1.17	-
6705MHz	Pass	RMS	13.42284G	35.57	68.20	-32.63	3	Vertical	33	1.17	-
6705MHz	Pass	PK	13.40139G	48.72	88.20	-39.48	3	Horizontal	322	2.18	-
6705MHz	Pass	RMS	13.42353G	35.56	68.20	-32.64	3	Horizontal	322	2.18	-
6705MHz	Pass	PK	20.11018G	50.67	83.54	-32.87	1	Vertical	89	2.99	-
6705MHz	Pass	AV	20.11866G	36.99	63.54	-26.55	1	Vertical	89	2.99	-
6705MHz	Pass	PK	20.11751G	50.53	83.54	-33.01	1	Horizontal	277	2.01	-
6705MHz	Pass	AV	20.11846G	36.96	63.54	-26.58	1	Horizontal	277	2.01	-
6785MHz	Pass	PK	13.56007G	49.19	88.20	-39.01	3	Vertical	279	2.97	-
6785MHz	Pass	RMS	13.55614G	35.63	68.20	-32.57	3	Vertical	279	2.97	-
6785MHz	Pass	PK	13.57138G	48.43	88.20	-39.77	3	Horizontal	341	2.47	-
6785MHz	Pass	RMS	13.55515G	35.61	68.20	-32.59	3	Horizontal	341	2.47	-
6785MHz	Pass	PK	20.35613G	52.12	83.54	-31.42	1	Vertical	330	1.77	-
6785MHz	Pass	AV	20.35442G	38.72	63.54	-24.82	1	Vertical	330	1.77	-
6785MHz	Pass	PK	20.35887G	52.66	83.54	-30.88	1	Horizontal	52	1.10	-
6785MHz	Pass	AV	20.35448G	38.70	63.54	-24.84	1	Horizontal	52	1.10	-
6865MHz	Pass	PK	13.71725G	51.36	88.20	-36.84	3	Vertical	24	2.30	-
6865MHz	Pass	RMS	13.71524G	37.79	68.20	-30.41	3	Vertical	24	2.30	-
6865MHz	Pass	PK	13.73279G	50.75	88.20	-37.45	3	Horizontal	333	1.86	-
6865MHz	Pass	RMS	13.71596G	37.68	68.20	-30.52	3	Horizontal	333	1.86	-
6865MHz	Pass	PK	20.59979G	51.79	83.54	-31.75	1	Vertical	57	2.05	-
6865MHz	Pass	AV	20.59014G	38.07	63.54	-25.47	1	Vertical	57	2.05	-
6865MHz	Pass	PK	20.59475G	51.43	83.54	-32.11	1	Horizontal	41	2.71	-
6865MHz	Pass	AV	20.59G	38.14	63.54	-25.40	1	Horizontal	41	2.71	-
6945MHz	Pass	PK	13.88793G	50.88	88.20	-37.32	3	Vertical	82	1.23	-
6945MHz	Pass	RMS	13.90359G	37.65	68.20	-30.55	3	Vertical	82	1.23	-
6945MHz	Pass	PK	13.89765G	51.43	88.20	-36.77	3	Horizontal	100	2.06	-
6945MHz	Pass	RMS	13.90281G	37.66	68.20	-30.54	3	Horizontal	100	2.06	-
6945MHz	Pass	PK	20.83137G	53.41	83.54	-30.13	1	Vertical	320	2.18	-
6945MHz	Pass	AV	20.83163G	39.02	63.54	-24.52	1	Vertical	320	2.18	-
6945MHz	Pass	PK	20.83485G	52.21	83.54	-31.33	1	Horizontal	41	1.98	-
6945MHz	Pass	AV	20.83417G	38.84	63.54	-24.70	1	Horizontal	41	1.98	-
7025MHz	Pass	PK	7.0494G	98.17	Inf	-Inf	3	Vertical	354	2.93	-
7025MHz	Pass	RMS	7.0486G	89.42	Inf	-Inf	3	Vertical	354	2.93	-
7025MHz	Pass	PK	7.1306G	65.14	88.20	-23.06	3	Vertical	354	2.93	-
7025MHz	Pass	RMS	7.127G	55.69	68.20	-12.51	3	Vertical	354	2.93	-
7025MHz	Pass	PK	7.0542G	92.17	Inf	-Inf	3	Horizontal	269	1.54	-
7025MHz	Pass	RMS	7.0526G	82.12	Inf	-Inf	3	Horizontal	269	1.54	-
7025MHz	Pass	PK	7.1638G	63.90	88.20	-24.30	3	Horizontal	269	1.54	-
7025MHz	Pass	RMS	7.125G	54.13	68.20	-14.07	3	Horizontal	269	1.54	-
7025MHz	Pass	PK	14.04838G	52.57	88.20	-35.63	3	Vertical	10	1.73	-
7025MHz	Pass	RMS	14.05102G	39.31	68.20	-28.89	3	Vertical	10	1.73	-
7025MHz	Pass	PK	14.03659G	52.42	88.20	-35.78	3	Horizontal	25	2.23	-
7025MHz	Pass	RMS	14.0584G	39.45	68.20	-28.75	3	Horizontal	25	2.23	-
7025MHz	Pass	PK	21.07831G	51.68	83.54	-31.86	1	Vertical	258	2.86	-
7025MHz	Pass	AV	21.07003G	38.36	63.54	-25.18	1	Vertical	258	2.86	-
7025MHz	Pass	PK	21.07486G	52.23	83.54	-31.31	1	Horizontal	203	1.15	-
7025MHz	Pass	AV	21.07003G	38.41	63.54	-25.13	1	Horizontal	203	1.15	-
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	PK	5.887G	78.70	88.20	-9.50	3	Vertical	290	2.76	-
6025MHz	Pass	RMS	5.8912G	62.22	68.20	-5.98	3	Vertical	290	2.76	-
6025MHz	Pass	PK	6.0094G	100.33	Inf	-Inf	3	Vertical	290	2.76	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6025MHz	Pass	RMS	6.01G	90.73	Inf	-Inf	3	Vertical	290	2.76	-
6025MHz	Pass	PK	5.887G	73.79	88.20	-14.41	3	Horizontal	217	2.93	-
6025MHz	Pass	RMS	5.9224G	59.34	68.20	-8.86	3	Horizontal	217	2.93	-
6025MHz	Pass	PK	5.9632G	97.54	Inf	-Inf	3	Horizontal	217	2.93	-
6025MHz	Pass	RMS	5.9698G	87.52	Inf	-Inf	3	Horizontal	217	2.93	-
6025MHz	Pass	PK	12.0452G	59.67	74.00	-14.33	3	Vertical	200	1.32	-
6025MHz	Pass	AV	12.04331G	49.93	54.00	-4.07	3	Vertical	200	1.32	-
6025MHz	Pass	PK	12.0632G	60.34	74.00	-13.66	3	Horizontal	10	2.82	-
6025MHz	Pass	AV	12.03971G	49.24	54.00	-4.76	3	Horizontal	10	2.82	-
6025MHz	Pass	PK	18.0794G	51.46	83.54	-32.08	1	Vertical	234	1.80	-
6025MHz	Pass	AV	18.07009G	41.01	63.54	-22.53	1	Vertical	234	1.80	-
6025MHz	Pass	PK	18.07373G	52.67	83.54	-30.87	1	Horizontal	61	2.99	-
6025MHz	Pass	AV	18.07074G	41.03	63.54	-22.51	1	Horizontal	61	2.99	-
6185MHz	Pass	PK	12.36808G	47.05	74.00	-26.95	3	Vertical	345	1.95	-
6185MHz	Pass	AV	12.37375G	36.72	54.00	-17.28	3	Vertical	345	1.95	-
6185MHz	Pass	PK	12.3715G	46.78	74.00	-27.22	3	Horizontal	125	1.84	-
6185MHz	Pass	AV	12.38476G	36.47	54.00	-17.53	3	Horizontal	125	1.84	-
6185MHz	Pass	PK	18.55611G	51.08	83.54	-32.46	1	Vertical	64	2.18	-
6185MHz	Pass	AV	18.55871G	40.70	63.54	-22.84	1	Vertical	64	2.18	-
6185MHz	Pass	PK	18.5582G	52.00	83.54	-31.54	1	Horizontal	300	2.88	-
6185MHz	Pass	AV	18.55992G	40.56	63.54	-22.98	1	Horizontal	300	2.88	-
6345MHz	Pass	PK	12.69483G	46.21	74.00	-27.79	3	Vertical	26	1.89	-
6345MHz	Pass	AV	12.69636G	36.52	54.00	-17.48	3	Vertical	26	1.89	-
6345MHz	Pass	PK	12.67701G	47.53	74.00	-26.47	3	Horizontal	83	2.77	-
6345MHz	Pass	AV	12.69828G	36.03	54.00	-17.97	3	Horizontal	83	2.77	-
6345MHz	Pass	PK	19.03946G	51.25	83.54	-32.29	1	Vertical	357	1.20	-
6345MHz	Pass	AV	19.03215G	40.86	63.54	-22.68	1	Vertical	357	1.20	-
6345MHz	Pass	PK	19.0386G	51.58	83.54	-31.96	1	Horizontal	341	1.83	-
6345MHz	Pass	AV	19.03593G	40.89	63.54	-22.65	1	Horizontal	341	1.83	-
6505MHz	Pass	PK	13.02152G	47.36	88.20	-40.84	3	Vertical	138	1.95	-
6505MHz	Pass	RMS	13.00658G	37.47	68.20	-30.73	3	Vertical	138	1.95	-
6505MHz	Pass	PK	13.01219G	47.75	88.20	-40.45	3	Horizontal	5	1.97	-
6505MHz	Pass	RMS	13.02254G	37.38	68.20	-30.82	3	Horizontal	5	1.97	-
6505MHz	Pass	PK	19.51459G	51.12	83.54	-32.42	1	Vertical	99	1.54	-
6505MHz	Pass	AV	19.51001G	40.03	63.54	-23.51	1	Vertical	99	1.54	-
6505MHz	Pass	PK	19.51051G	52.02	83.54	-31.52	1	Horizontal	68	2.82	-
6505MHz	Pass	AV	19.51469G	40.23	63.54	-23.31	1	Horizontal	68	2.82	-
6665MHz	Pass	PK	13.3369G	48.61	74.00	-25.39	3	Vertical	338	1.44	-
6665MHz	Pass	AV	13.34383G	38.10	54.00	-15.90	3	Vertical	338	1.44	-
6665MHz	Pass	PK	13.32325G	49.86	74.00	-24.14	3	Horizontal	19	2.13	-
6665MHz	Pass	AV	13.33594G	38.34	54.00	-15.66	3	Horizontal	19	2.13	-
6665MHz	Pass	PK	19.99014G	51.94	83.54	-31.60	1	Vertical	309	1.84	-
6665MHz	Pass	AV	19.99633G	41.80	63.54	-21.74	1	Vertical	309	1.84	-
6665MHz	Pass	PK	19.99655G	51.32	83.54	-32.22	1	Horizontal	302	1.80	-
6665MHz	Pass	AV	19.99623G	40.91	63.54	-22.63	1	Horizontal	302	1.80	-
6825MHz	Pass	PK	13.63995G	52.44	88.20	-35.76	3	Vertical	218	1.51	-
6825MHz	Pass	RMS	13.64244G	40.72	68.20	-27.48	3	Vertical	218	1.51	-
6825MHz	Pass	PK	13.66296G	51.44	88.20	-36.76	3	Horizontal	74	2.17	-
6825MHz	Pass	RMS	13.63746G	40.75	68.20	-27.45	3	Horizontal	74	2.17	-
6825MHz	Pass	PK	20.47345G	52.23	83.54	-31.31	1	Vertical	299	2.41	-
6825MHz	Pass	AV	20.47835G	42.33	63.54	-21.21	1	Vertical	299	2.41	-
6825MHz	Pass	PK	20.47381G	52.48	83.54	-31.06	1	Horizontal	109	1.65	-
6825MHz	Pass	AV	20.47853G	41.82	63.54	-21.72	1	Horizontal	109	1.65	-
6985MHz	Pass	PK	6.982G	96.95	Inf	-Inf	3	Vertical	262	2.46	-
6985MHz	Pass	AV	6.918G	86.16	Inf	-Inf	3	Vertical	262	2.46	-
6985MHz	Pass	PK	7.127G	81.04	88.20	-7.16	3	Vertical	262	2.46	-
6985MHz	Pass	RMS	7.129G	65.81	68.20	-2.39	3	Vertical	262	2.46	-
6985MHz	Pass	PK	7.282G	69.05	74.00	-4.95	3	Vertical	262	2.46	-
6985MHz	Pass	AV	7.268G	53.82	54.00	-0.18	3	Vertical	262	2.46	-
6985MHz	Pass	PK	7.063G	90.22	Inf	-Inf	3	Horizontal	270	1.48	-
6985MHz	Pass	RMS	7.049G	79.99	Inf	-Inf	3	Horizontal	270	1.48	-
6985MHz	Pass	PK	7.128G	77.14	88.20	-11.06	3	Horizontal	270	1.48	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6985MHz	Pass	RMS	7.128G	61.43	68.20	-6.77	3	Horizontal	270	1.48	-
6985MHz	Pass	PK	7.268G	66.11	74.00	-7.89	3	Horizontal	270	1.48	-
6985MHz	Pass	AV	7.272G	51.57	54.00	-2.43	3	Horizontal	270	1.48	-
6985MHz	Pass	PK	13.98473G	51.57	88.20	-36.63	3	Vertical	312	2.23	-
6985MHz	Pass	RMS	13.96556G	41.84	68.20	-26.36	3	Vertical	312	2.23	-
6985MHz	Pass	PK	13.9646G	51.68	88.20	-36.52	3	Horizontal	72	2.26	-
6985MHz	Pass	RMS	13.96502G	41.03	68.20	-27.17	3	Horizontal	72	2.26	-
6985MHz	Pass	PK	20.95132G	52.41	83.54	-31.13	1	Vertical	300	2.37	-
6985MHz	Pass	AV	20.95312G	42.17	63.54	-21.37	1	Vertical	300	2.37	-
6985MHz	Pass	PK	20.95931G	52.56	83.54	-30.98	1	Horizontal	222	1.54	-
6985MHz	Pass	AV	20.95009G	41.86	63.54	-21.68	1	Horizontal	222	1.54	-

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7115MHz_TX

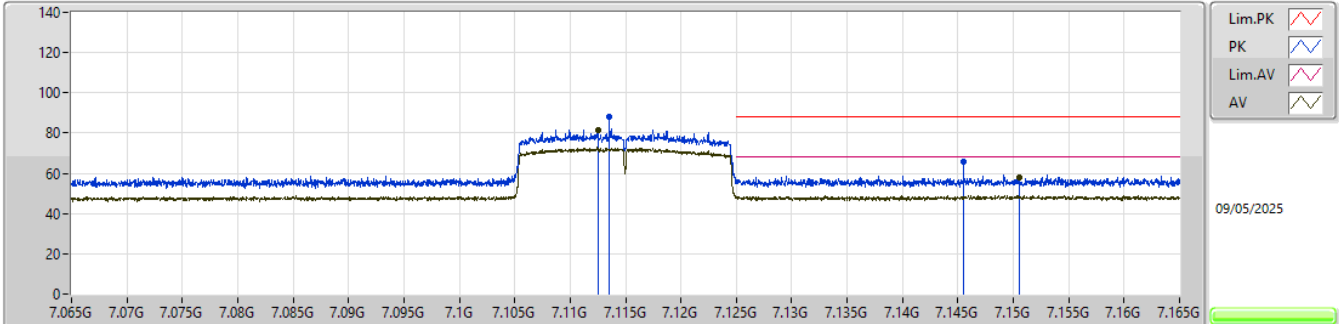


EUT_Z_1TX
Setting 4.5
02-D-E-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.1175G	95.90	Inf	-Inf	82.48	3	Vertical	357	1.09	BP 1MHz	35.67	9.17	31.42			
RMS	7.1175G	89.38	Inf	-Inf	75.96	3	Vertical	357	1.09	BP 1MHz	35.67	9.17	31.42			
PK	7.1255G	67.89	88.20	-20.31	54.42	3	Vertical	357	1.09	BP 1MHz	35.70	9.19	31.42			
RMS	7.1255G	58.73	68.20	-9.47	45.26	3	Vertical	357	1.09	BP 1MHz	35.70	9.19	31.42			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7115MHz_TX

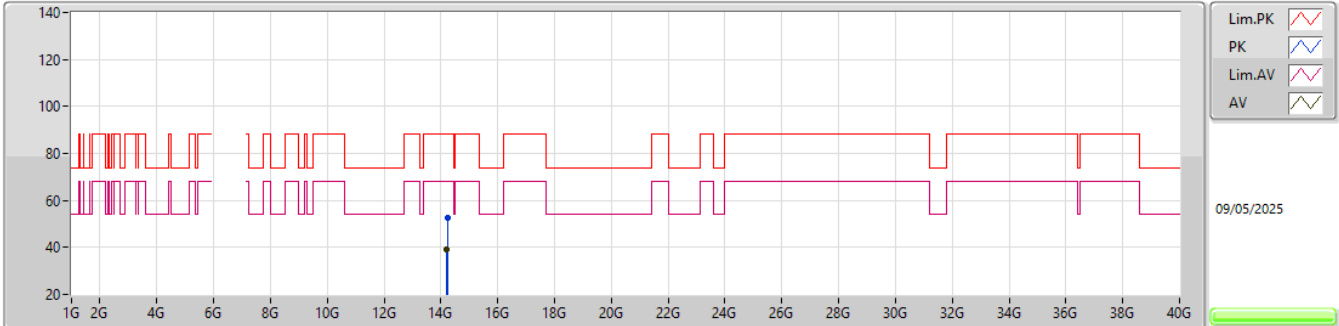


EUTZ_1TX
Setting 4.5
02-D-E-3-10

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	7.1135G	87.99	Inf	-Inf	74.60	3	Horizontal	268	1.33	BP 1MHz	35.65	9.16	31.42			
RMS	7.1125G	81.42	Inf	-Inf	68.03	3	Horizontal	268	1.33	BP 1MHz	35.65	9.16	31.42			
PK	7.1455G	65.66	88.20	-22.54	52.06	3	Horizontal	268	1.33	BP 1MHz	35.78	9.24	31.42			
RMS	7.1505G	57.68	68.20	-10.52	44.05	3	Horizontal	268	1.33	BP 1MHz	35.80	9.25	31.42			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7115MHz_TX

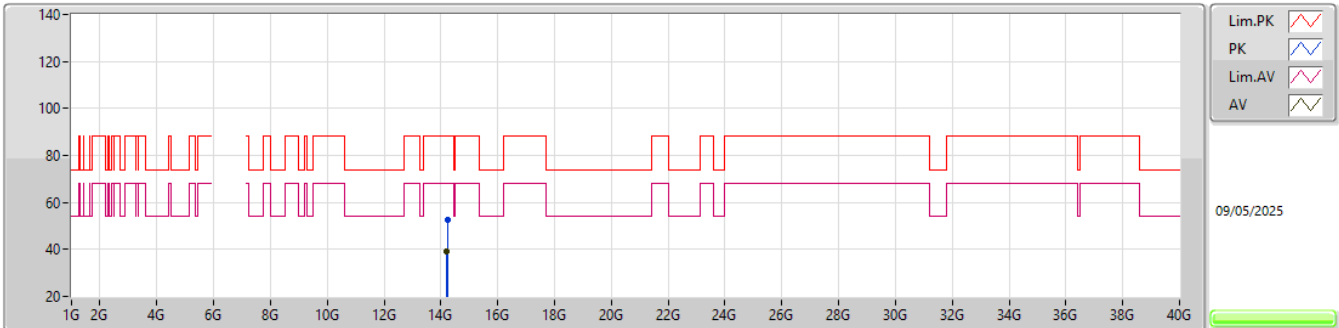


EUT_Z_1TX
Setting 4.5
02-D-V-1

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	14.22751G	52.58	88.20	-35.62	43.21	3	Vertical	114	2.57	-	42.20	11.79	44.62			
RMS	14.21686G	39.04	68.20	-29.16	29.65	3	Vertical	114	2.57	-	42.20	11.79	44.60			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

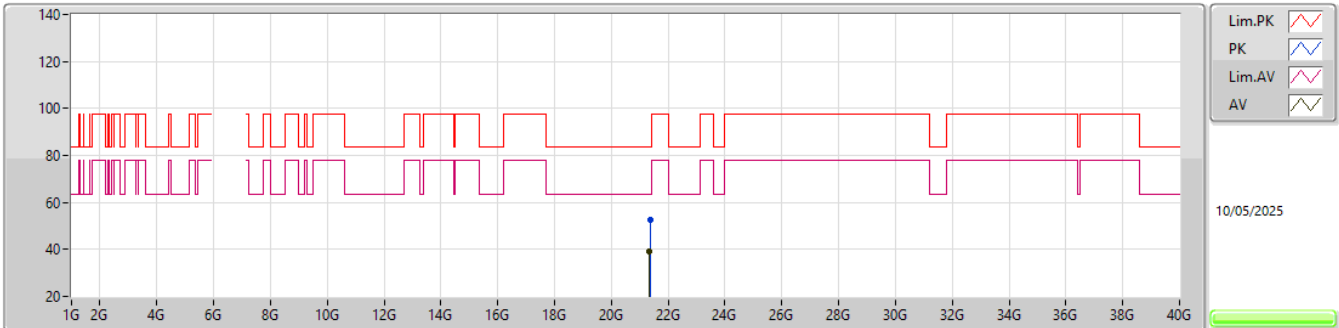
7115MHz_TX

EUT_Z_1TX
Setting 4.5
02-D-V-1

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	14.23915G	52.38	88.20	-35.82	43.03	3	Horizontal	212	1.82	-	42.20	11.79	44.64			
RMS	14.21506G	39.06	68.20	-29.14	29.67	3	Horizontal	212	1.82	-	42.20	11.79	44.60			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

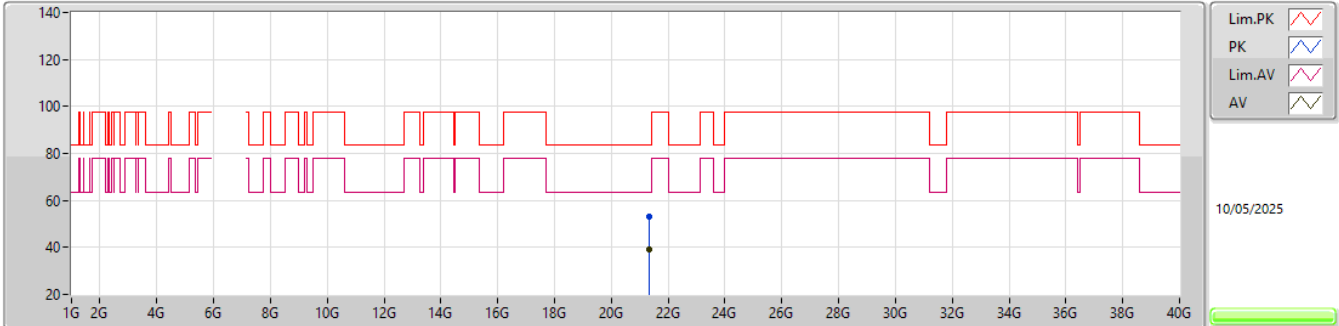
7115MHz_TX

EUT_Z_1TX
Setting 4.5
02-D-G-4

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	21.3585G	52.47	83.54	-31.07	41.25	1	Vertical	303	1.91	-	38.10	21.75	48.63			
AV	21.33018G	39.18	63.54	-24.36	27.94	1	Vertical	303	1.91	-	38.10	21.77	48.63			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

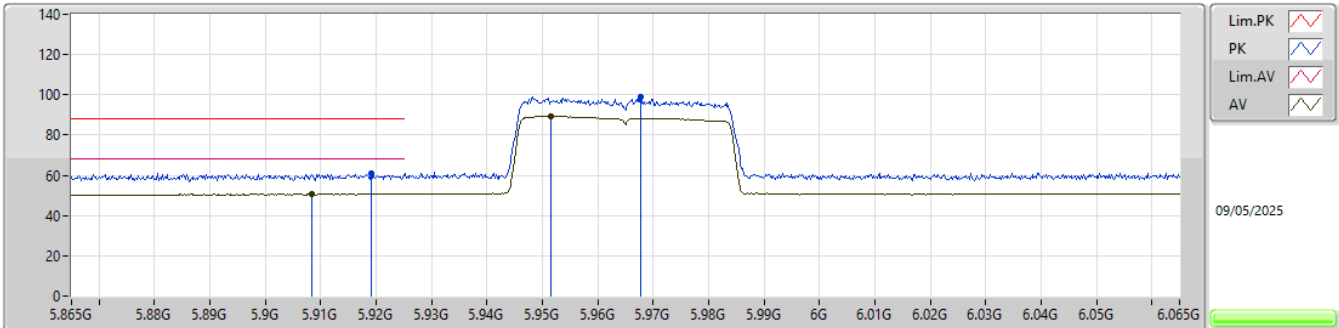
7115MHz_TX

EUT_Z_1TX
Setting 4.5
02-D-G-4

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	21.33807G	53.01	83.54	-30.53	41.78	1	Horizontal	328	1.73	-	38.10	21.76	48.63			
AV	21.33003G	39.24	63.54	-24.30	28.00	1	Horizontal	328	1.73	-	38.10	21.77	48.63			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5965MHz_TX

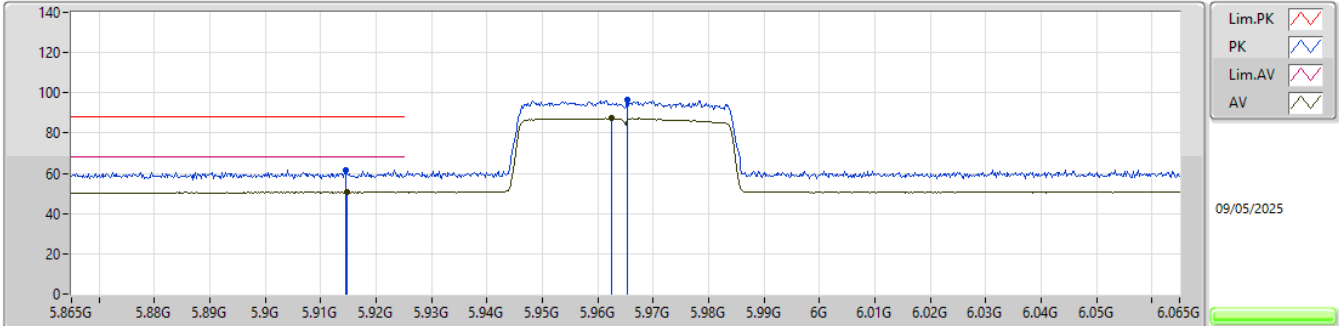


EUT_Z_1TX
Setting 8.5
02-D-E-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.919G	60.84	88.20	-27.36	49.45	3	Vertical	291	2.82	-	34.14	7.88	30.63			
RMS	5.9084G	50.73	68.20	-17.47	39.37	3	Vertical	291	2.82	-	34.12	7.87	30.63			
PK	5.9678G	98.75	Inf	-Inf	87.22	3	Vertical	291	2.82	-	34.24	7.91	30.62			
RMS	5.9516G	89.58	Inf	-Inf	78.10	3	Vertical	291	2.82	-	34.20	7.90	30.62			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5965MHz_TX

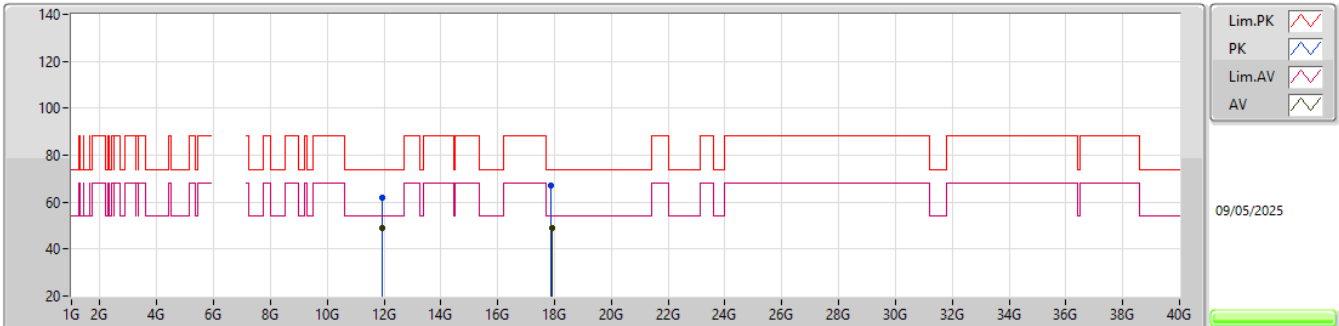


EUT_Z_1TX
Setting 8.5
02-D-E-3-10

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	5.9144G	61.76	88.20	-26.44	50.39	3	Horizontal	210	2.93	-	34.13	7.87	30.63			
RMS	5.9148G	50.70	68.20	-17.50	39.33	3	Horizontal	210	2.93	-	34.13	7.87	30.63			
PK	5.9654G	96.60	Inf	-Inf	85.08	3	Horizontal	210	2.93	-	34.23	7.91	30.62			
RMS	5.9624G	87.30	Inf	-Inf	75.79	3	Horizontal	210	2.93	-	34.22	7.91	30.62			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

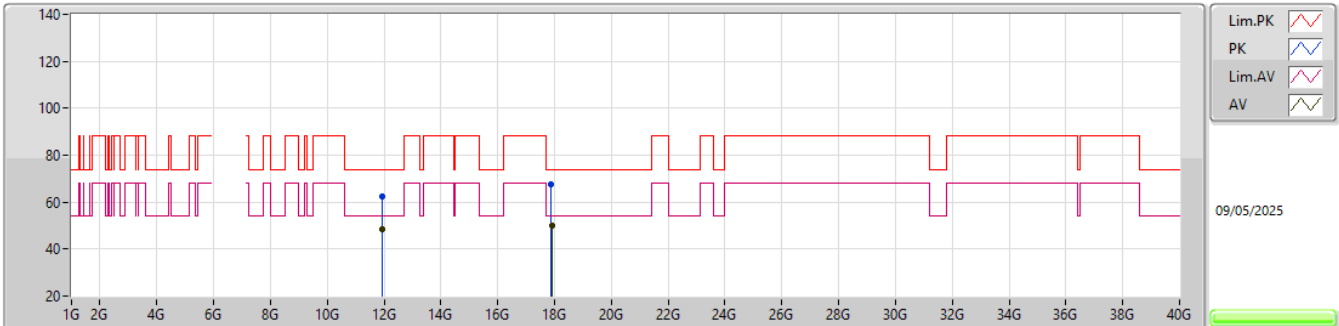
5965MHz_TX

EUT_Z_1TX
Setting 8.5
02-D-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91617G	61.88	74.00	-12.12	41.61	3	Vertical	74	1.16	-	39.30	12.03	31.06			
AV	11.92166G	48.71	54.00	-5.29	28.44	3	Vertical	74	1.16	-	39.30	12.03	31.06			
PK	17.88291G	66.89	74.00	-7.11	39.75	3	Vertical	183	2.42	-	46.63	12.76	32.25			
AV	17.90175G	48.78	54.00	-5.22	21.56	3	Vertical	183	2.42	-	46.70	12.77	32.25			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

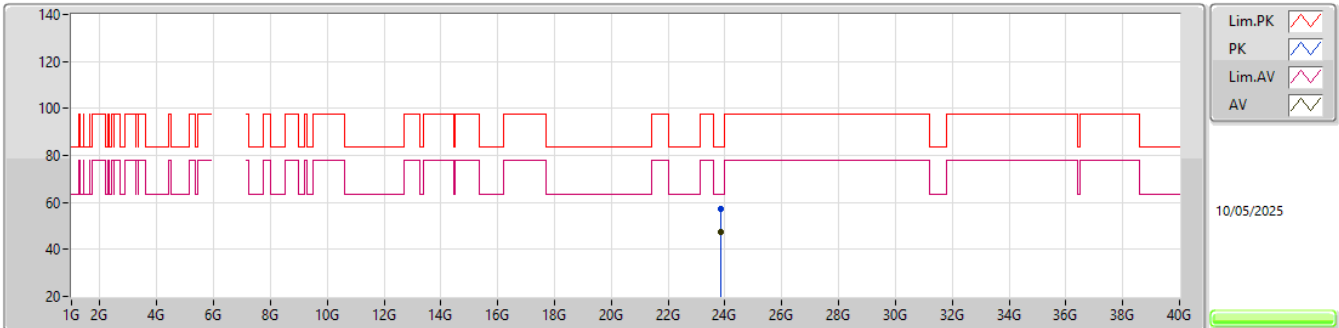
5965MHz_TX

EUT_Z_1TX
Setting 8.5
02-D-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.94125G	62.18	74.00	-11.82	41.92	3	Horizontal	359	1.52	-	39.30	12.04	31.08			
AV	11.9312G	48.52	54.00	-5.48	28.25	3	Horizontal	359	1.52	-	39.30	12.04	31.07			
PK	17.89005G	67.44	74.00	-6.56	40.26	3	Horizontal	244	1.61	-	46.66	12.77	32.25			
AV	17.89911G	49.76	54.00	-4.24	22.54	3	Horizontal	244	1.61	-	46.70	12.77	32.25			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

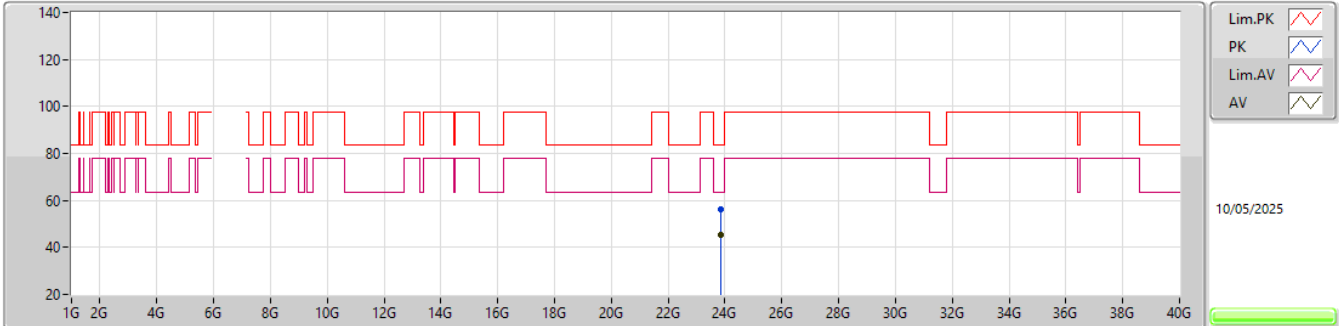
5965MHz_TX

EUT_Z_1TX
Setting 8.5
02-D-G-4

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	23.85988G	57.01	83.54	-26.53	42.57	1	Vertical	311	1.82	-	39.08	23.02	47.66			
AV	23.85982G	47.58	63.54	-15.96	33.14	1	Vertical	311	1.82	-	39.08	23.02	47.66			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5965MHz_TX

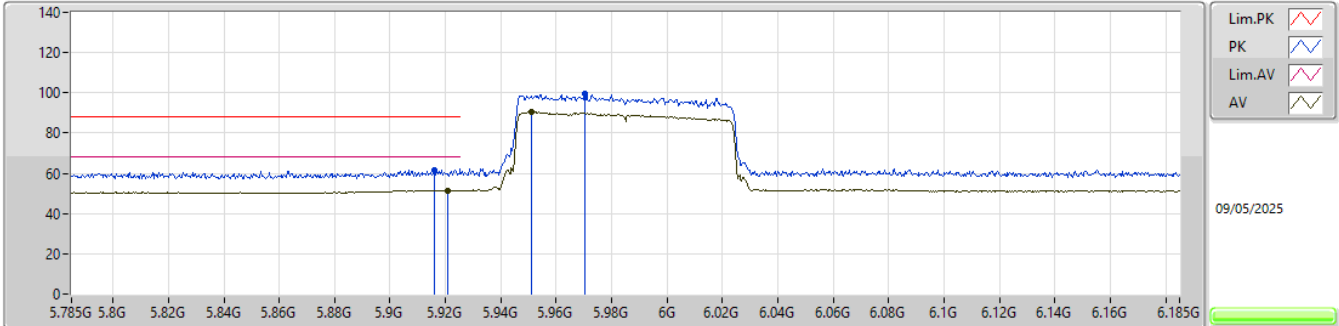


EUT_Z_1TX
Setting 8.5
02-D-G-4

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	23.85992G	55.99	83.54	-27.55	41.55	1	Horizontal	201	2.07	-	39.08	23.02	47.66			
AV	23.85984G	45.38	63.54	-18.16	30.94	1	Horizontal	201	2.07	-	39.08	23.02	47.66			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5985MHz_TX

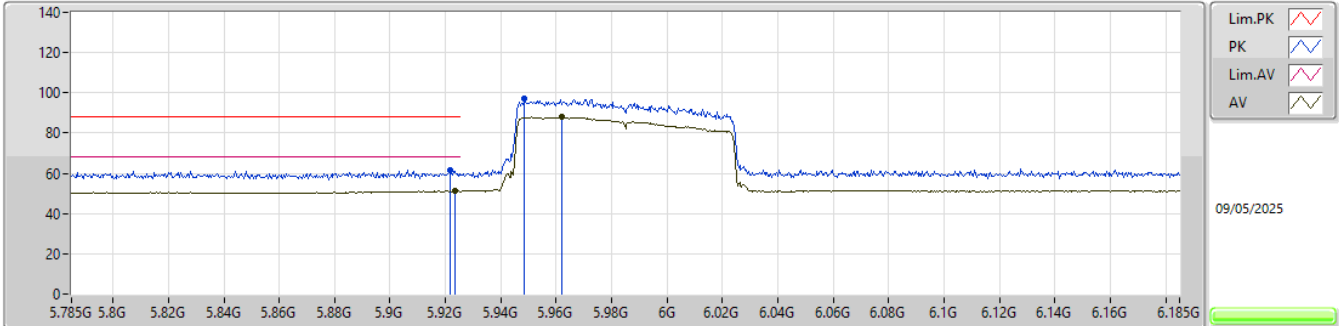


EUT_Z_1TX
Setting 13
02-D-E-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9158G	61.84	88.20	-26.36	50.46	3	Vertical	291	2.80	-	34.13	7.88	30.63			
RMS	5.9206G	51.59	68.20	-16.61	40.20	3	Vertical	291	2.80	-	34.14	7.88	30.63			
PK	5.9702G	99.55	Inf	-Inf	88.02	3	Vertical	291	2.80	-	34.24	7.91	30.62			
RMS	5.951G	90.54	Inf	-Inf	79.06	3	Vertical	291	2.80	-	34.20	7.90	30.62			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5985MHz_TX

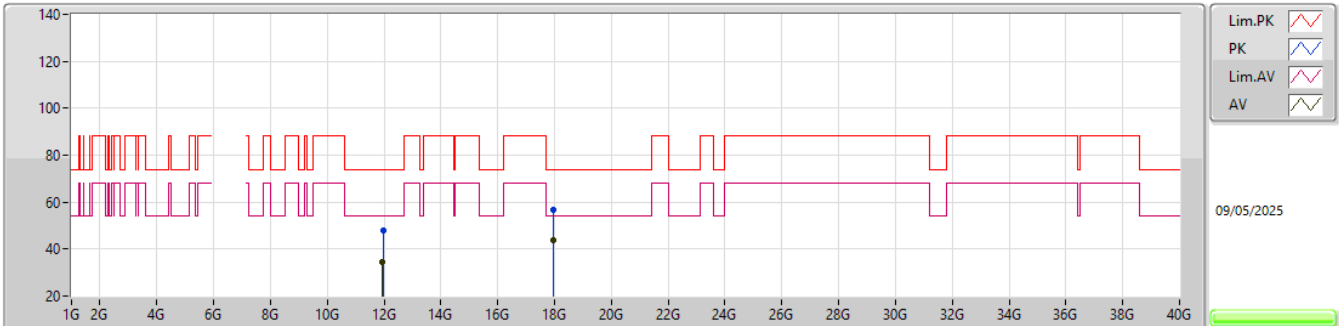


EUT_Z_1TX
Setting 13
02-D-E-3-10

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	5.9218G	61.84	88.20	-26.36	50.45	3	Horizontal	210	2.93	-	34.14	7.88	30.63			
RMS	5.9234G	51.22	68.20	-16.98	39.82	3	Horizontal	210	2.93	-	34.15	7.88	30.63			
PK	5.9486G	97.09	Inf	-Inf	85.61	3	Horizontal	210	2.93	-	34.20	7.90	30.62			
RMS	5.9622G	87.92	Inf	-Inf	76.41	3	Horizontal	210	2.93	-	34.22	7.91	30.62			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

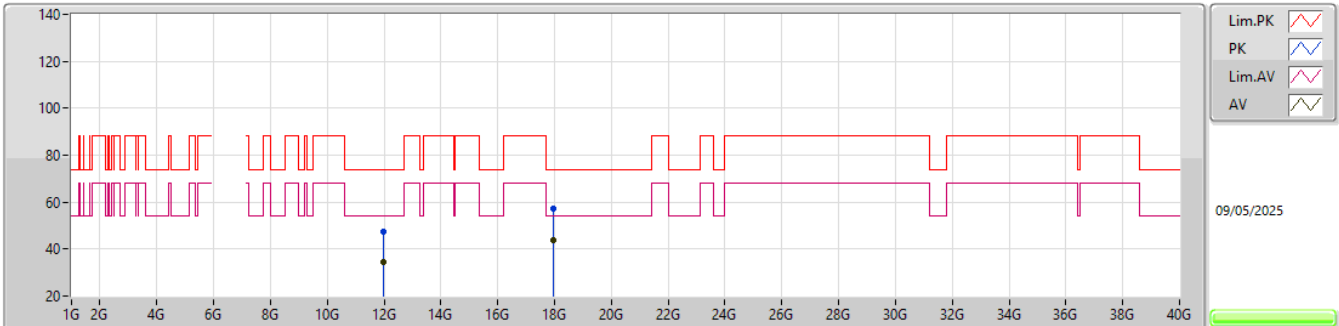
5985MHz_TX

EUT_Z_1TX
Setting 13
02-D-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	11.95743G	47.72	74.00	-26.28	41.73	3	Vertical	318	1.50	-	39.29	12.05	45.35				
AV	11.95593G	34.26	54.00	-19.74	28.27	3	Vertical	318	1.50	-	39.29	12.05	45.35				
PK	17.96328G	56.91	74.00	-17.09	41.82	3	Vertical	111	2.52	-	46.57	12.80	44.28				
AV	17.95725G	43.81	54.00	-10.19	28.71	3	Vertical	111	2.52	-	46.59	12.80	44.29				

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

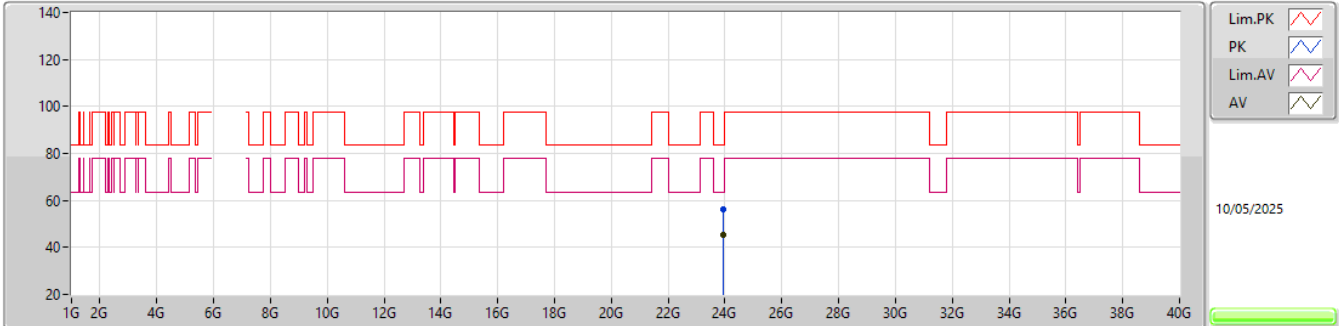
5985MHz_TX

EUT_Z_1TX
Setting 13
02-D-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.97729G	47.57	74.00	-26.43	41.60	3	Horizontal	238	2.68	-	39.25	12.07	45.35			
AV	11.96388G	34.23	54.00	-19.77	28.25	3	Horizontal	238	2.68	-	39.27	12.06	45.35			
PK	17.95452G	57.20	74.00	-16.80	42.10	3	Horizontal	298	1.35	-	46.59	12.80	44.29			
AV	17.95434G	43.89	54.00	-10.11	28.79	3	Horizontal	298	1.35	-	46.59	12.80	44.29			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5985MHz_TX

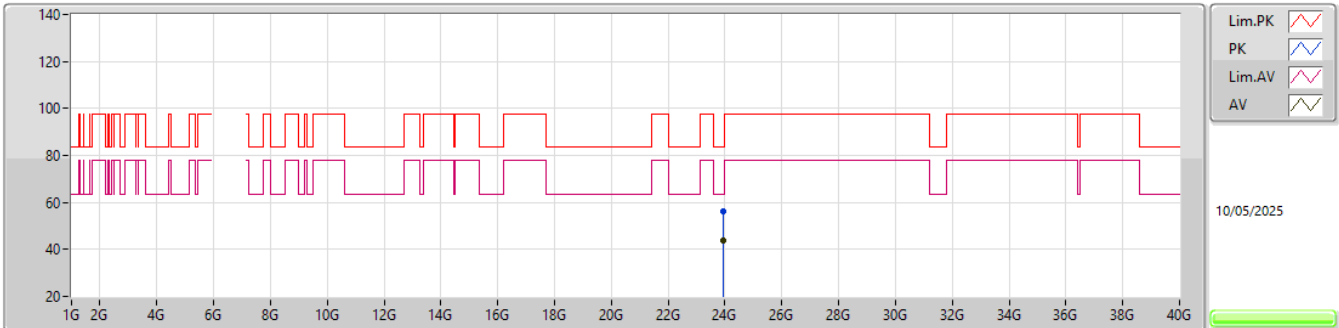


EUT_Z_1TX
Setting 13
02-D-G-4

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	23.93995G	56.38	83.54	-27.16	41.92	1	Vertical	311	1.80	-	39.00	23.08	47.62			
AV	23.93986G	45.12	63.54	-18.42	30.66	1	Vertical	311	1.80	-	39.00	23.08	47.62			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

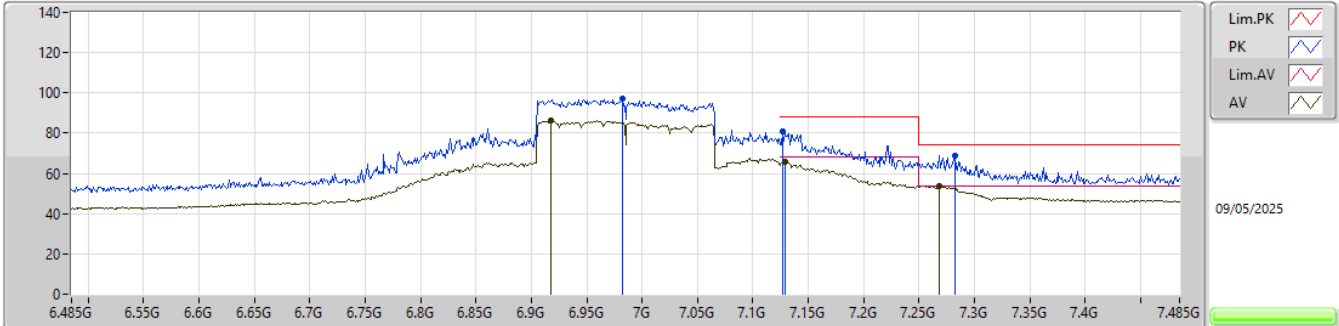
5985MHz_TX

EUT_Z_1TX
Setting 13
02-D-G-4

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	23.93985G	56.09	83.54	-27.45	41.63	1	Horizontal	221	1.80	-	39.00	23.08	47.62			
AV	23.9399G	44.00	63.54	-19.54	29.54	1	Horizontal	221	1.80	-	39.00	23.08	47.62			

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

6985MHz_TX

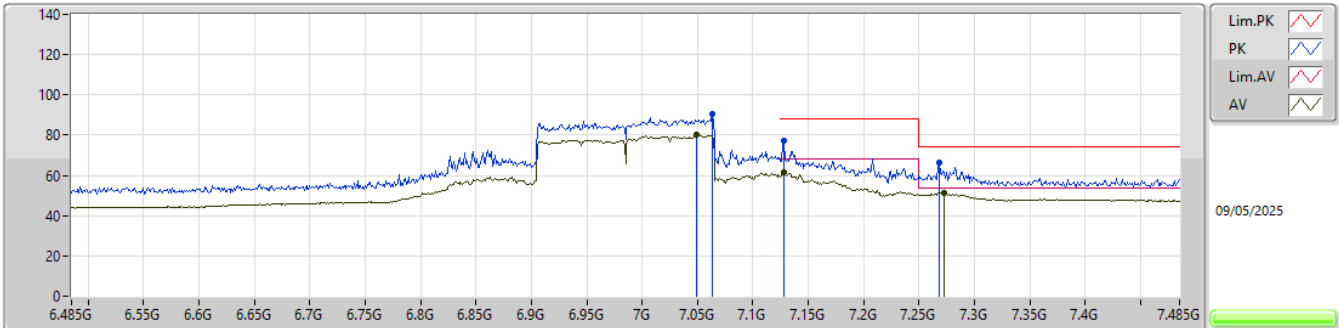


EUT_Z_1TX
Setting 15.5
02-D-E-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	6.982G	96.95	Inf	-Inf	84.17	3	Vertical	262	2.46	-	35.30	8.89	31.41			
AV	6.918G	86.16	Inf	-Inf	73.31	3	Vertical	262	2.46	-	35.30	8.92	31.37			
PK	7.127G	81.04	88.20	-7.16	67.56	3	Vertical	262	2.46	-	35.71	9.19	31.42			
RMS	7.129G	65.81	68.20	-2.39	52.31	3	Vertical	262	2.46	-	35.72	9.20	31.42			
PK	7.282G	69.05	74.00	-4.95	54.68	3	Vertical	262	2.46	-	36.43	9.37	31.43			
AV	7.268G	53.82	54.00	-0.18	39.51	3	Vertical	262	2.46	-	36.37	9.37	31.43			

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

6985MHz_TX

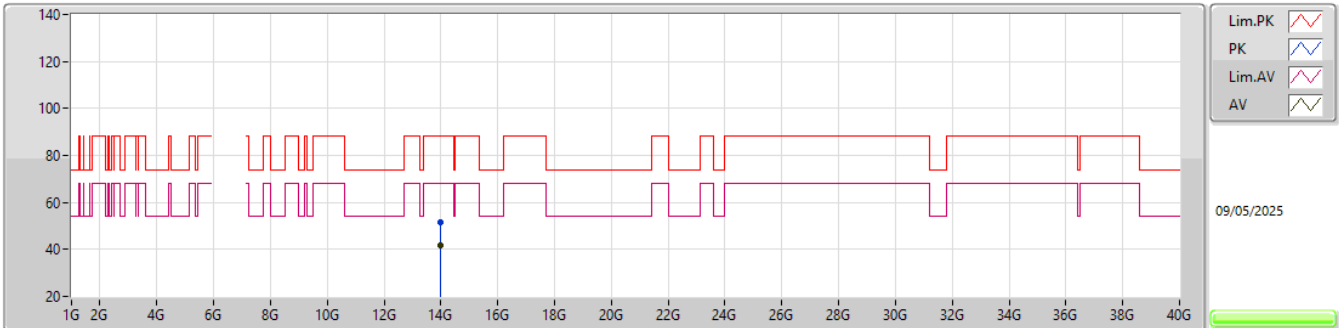


EUT_Z_1TX
Setting 15.5
02-D-E-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.063G	90.22	Inf	-Inf	77.16	3	Horizontal	270	1.48	-	35.45	9.03	31.42			
RMS	7.049G	79.99	Inf	-Inf	67.01	3	Horizontal	270	1.48	-	35.40	9.00	31.42			
PK	7.128G	77.14	88.20	-11.06	63.66	3	Horizontal	270	1.48	-	35.71	9.19	31.42			
RMS	7.128G	61.43	68.20	-6.77	47.95	3	Horizontal	270	1.48	-	35.71	9.19	31.42			
PK	7.268G	66.11	74.00	-7.89	51.80	3	Horizontal	270	1.48	-	36.37	9.37	31.43			
AV	7.272G	51.57	54.00	-2.43	37.24	3	Horizontal	270	1.48	-	36.39	9.37	31.43			

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

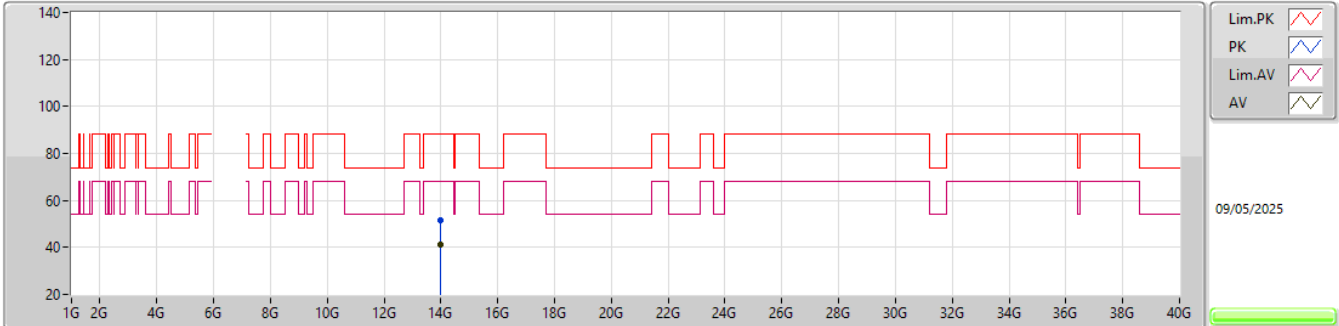
6985MHz_TX

EUT_Z_1TX
Setting 15.5
02-D-V-1

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	13.98473G	51.57	88.20	-36.63	42.67	3	Vertical	312	2.23	-	41.44	11.78	44.32			
RMS	13.96556G	41.84	68.20	-26.36	33.02	3	Vertical	312	2.23	-	41.36	11.79	44.33			

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

6985MHz_TX

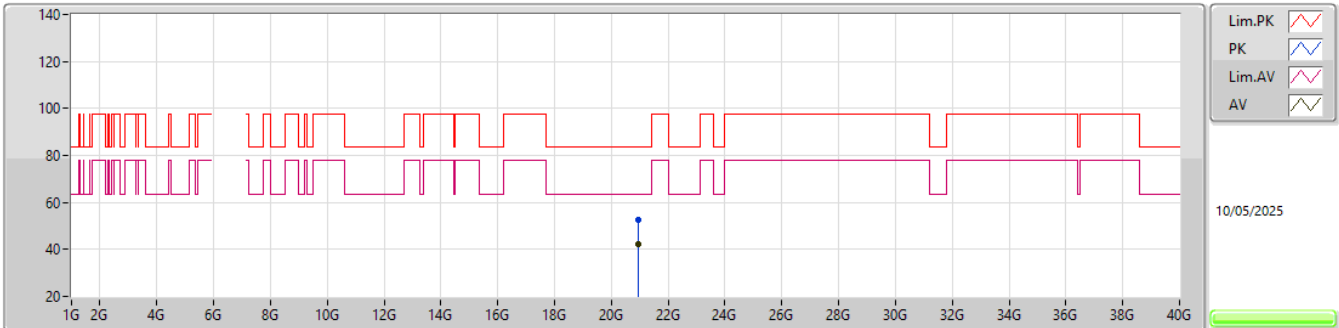


EUT_Z_1TX
Setting 15.5
02-D-V-1

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	13.9646G	51.68	88.20	-36.52	42.86	3	Horizontal	72	2.26	-	41.36	11.79	44.33			
RMS	13.96502G	41.03	68.20	-27.17	32.21	3	Horizontal	72	2.26	-	41.36	11.79	44.33			

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

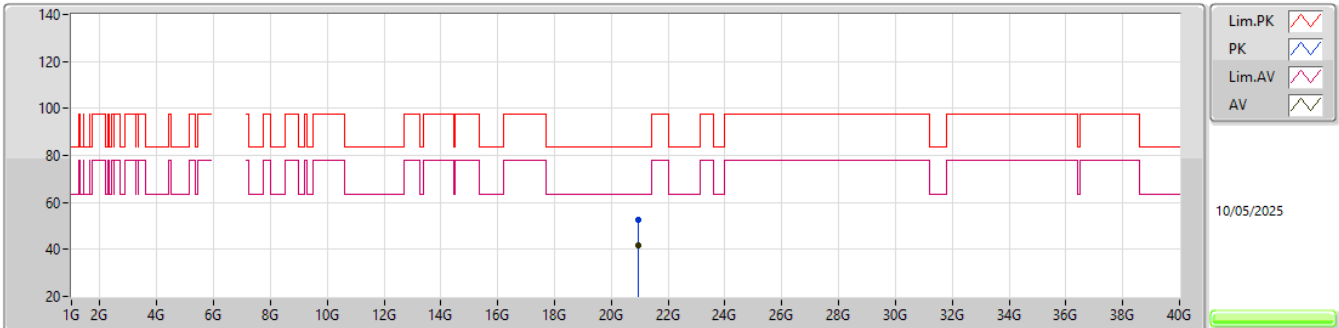
6985MHz_TX

EUT_Z_1TX
Setting 15.5
02-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.95132G	52.41	83.54	-31.13	41.29	1	Vertical	300	2.37	-	37.90	21.92	48.70			
AV	20.95312G	42.17	63.54	-21.37	31.04	1	Vertical	300	2.37	-	37.91	21.92	48.70			

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

6985MHz_TX

EUT_Z_1TX
Setting 15.5
02-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.95931G	52.56	83.54	-30.98	41.41	1	Horizontal	222	1.54	-	37.92	21.93	48.70			
AV	20.95009G	41.86	63.54	-21.68	30.74	1	Horizontal	222	1.54	-	37.90	21.92	48.70			

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	23.86003G	55.03	63.54	-8.51	1	Vertical	184	1.80	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	17.95645G	47.50	54.00	-6.50	3	Horizontal	180	1.75	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	RMS	7.1255G	58.09	68.20	-10.11	3	Horizontal	138	2.39	BP 1MHz
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	Pass	RMS	7.2345G	57.87	68.20	-10.33	3	Horizontal	198	2.28	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.91G	64.96	88.20	-23.24	3	Vertical	131	2.15	-
5955MHz	Pass	RMS	5.9166G	54.38	68.20	-13.82	3	Vertical	131	2.15	-
5955MHz	Pass	PK	5.952G	99.92	Inf	-Inf	3	Vertical	131	2.15	-
5955MHz	Pass	RMS	5.95G	88.31	Inf	-Inf	3	Vertical	131	2.15	-
5955MHz	Pass	PK	5.9088G	64.94	88.20	-23.26	3	Horizontal	142	2.78	-
5955MHz	Pass	RMS	5.9018G	54.45	68.20	-13.75	3	Horizontal	142	2.78	-
5955MHz	Pass	PK	5.9546G	97.02	Inf	-Inf	3	Horizontal	142	2.78	-
5955MHz	Pass	RMS	5.9528G	85.62	Inf	-Inf	3	Horizontal	142	2.78	-
5955MHz	Pass	PK	11.90672G	48.72	74.00	-25.28	3	Vertical	352	2.73	-
5955MHz	Pass	AV	11.90989G	34.43	54.00	-19.57	3	Vertical	352	2.73	-
5955MHz	Pass	PK	17.86855G	56.65	74.00	-17.35	3	Vertical	234	1.80	-
5955MHz	Pass	AV	17.8678G	42.90	54.00	-11.10	3	Vertical	234	1.80	-
5955MHz	Pass	PK	11.91081G	47.74	74.00	-26.26	3	Horizontal	145	1.75	-
5955MHz	Pass	AV	11.90625G	34.02	54.00	-19.98	3	Horizontal	145	1.75	-
5955MHz	Pass	PK	17.86177G	56.39	74.00	-17.61	3	Horizontal	153	2.88	-
5955MHz	Pass	AV	17.86767G	42.91	54.00	-11.09	3	Horizontal	153	2.88	-
5955MHz	Pass	PK	23.81999G	57.10	83.54	-26.44	1	Vertical	184	1.80	-
5955MHz	Pass	AV	23.82003G	51.90	63.54	-11.64	1	Vertical	184	1.80	-
5955MHz	Pass	PK	23.81965G	54.74	83.54	-28.80	1	Horizontal	247	1.80	-
5955MHz	Pass	AV	23.82009G	47.23	63.54	-16.31	1	Horizontal	247	1.80	-
6195MHz	Pass	PK	12.39034G	46.54	74.00	-27.46	3	Vertical	330	1.41	-
6195MHz	Pass	AV	12.39426G	33.23	54.00	-20.77	3	Vertical	330	1.41	-
6195MHz	Pass	PK	12.38883G	46.82	74.00	-27.18	3	Horizontal	124	1.53	-
6195MHz	Pass	AV	12.38899G	33.24	54.00	-20.76	3	Horizontal	124	1.53	-
6195MHz	Pass	PK	18.58562G	49.72	83.54	-33.82	1	Vertical	151	1.88	-
6195MHz	Pass	AV	18.58583G	36.98	63.54	-26.56	1	Vertical	151	1.88	-
6195MHz	Pass	PK	18.58279G	49.86	83.54	-33.68	1	Horizontal	197	1.51	-
6195MHz	Pass	AV	18.58427G	36.35	63.54	-27.19	1	Horizontal	197	1.51	-
6415MHz	Pass	PK	12.83359G	46.55	88.20	-41.65	3	Vertical	308	1.45	-
6415MHz	Pass	RMS	12.83399G	32.96	68.20	-35.24	3	Vertical	308	1.45	-
6415MHz	Pass	PK	12.83193G	47.07	88.20	-41.13	3	Horizontal	273	1.91	-
6415MHz	Pass	RMS	12.83449G	32.92	68.20	-35.28	3	Horizontal	273	1.91	-
6415MHz	Pass	PK	19.24466G	48.93	83.54	-34.61	1	Vertical	229	1.93	-
6415MHz	Pass	AV	19.24419G	36.35	63.54	-27.19	1	Vertical	229	1.93	-
6415MHz	Pass	PK	19.24294G	49.09	83.54	-34.45	1	Horizontal	242	1.98	-
6415MHz	Pass	AV	19.24351G	35.78	63.54	-27.76	1	Horizontal	242	1.98	-
6435MHz	Pass	PK	12.8677G	47.43	88.20	-40.77	3	Vertical	246	2.44	-
6435MHz	Pass	RMS	12.87125G	33.23	68.20	-34.97	3	Vertical	246	2.44	-
6435MHz	Pass	PK	12.86709G	46.67	88.20	-41.53	3	Horizontal	99	1.22	-
6435MHz	Pass	RMS	12.87176G	33.24	68.20	-34.96	3	Horizontal	99	1.22	-
6435MHz	Pass	PK	19.30614G	49.24	83.54	-34.30	1	Vertical	68	2.23	-
6435MHz	Pass	AV	19.30449G	36.35	63.54	-27.19	1	Vertical	68	2.23	-
6435MHz	Pass	PK	19.30334G	49.52	83.54	-34.02	1	Horizontal	277	2.92	-
6435MHz	Pass	AV	19.30502G	35.73	63.54	-27.81	1	Horizontal	277	2.92	-
6475MHz	Pass	PK	12.94689G	46.48	88.20	-41.72	3	Vertical	20	2.78	-
6475MHz	Pass	RMS	12.95495G	33.12	68.20	-35.08	3	Vertical	20	2.78	-
6475MHz	Pass	PK	12.95325G	47.08	88.20	-41.12	3	Horizontal	267	1.73	-
6475MHz	Pass	RMS	12.95266G	33.12	68.20	-35.08	3	Horizontal	267	1.73	-
6475MHz	Pass	PK	19.4238G	48.63	83.54	-34.91	1	Vertical	134	2.31	-
6475MHz	Pass	AV	19.42438G	38.58	63.54	-24.96	1	Vertical	134	2.31	-
6475MHz	Pass	PK	19.42307G	48.55	83.54	-34.99	1	Horizontal	61	2.03	-
6475MHz	Pass	AV	19.4226G	36.27	63.54	-27.27	1	Horizontal	61	2.03	-
6515MHz	Pass	PK	13.0326G	47.68	88.20	-40.52	3	Vertical	171	1.81	-
6515MHz	Pass	RMS	13.03297G	34.18	68.20	-34.02	3	Vertical	171	1.81	-
6515MHz	Pass	PK	13.02709G	47.95	88.20	-40.25	3	Horizontal	57	1.12	-
6515MHz	Pass	RMS	13.03309G	34.17	68.20	-34.03	3	Horizontal	57	1.12	-
6515MHz	Pass	PK	19.54281G	49.05	83.54	-34.49	1	Vertical	191	2.00	-
6515MHz	Pass	AV	19.54389G	36.19	63.54	-27.35	1	Vertical	191	2.00	-
6515MHz	Pass	PK	19.54711G	49.20	83.54	-34.34	1	Horizontal	111	1.71	-
6515MHz	Pass	AV	19.54365G	35.53	63.54	-28.01	1	Horizontal	111	1.71	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6535MHz	Pass	PK	13.07319G	48.41	88.20	-39.79	3	Vertical	206	2.86	-
6535MHz	Pass	RMS	13.07396G	34.28	68.20	-33.92	3	Vertical	206	2.86	-
6535MHz	Pass	PK	13.07164G	48.06	88.20	-40.14	3	Horizontal	194	1.64	-
6535MHz	Pass	RMS	13.07461G	34.27	68.20	-33.93	3	Horizontal	194	1.64	-
6535MHz	Pass	PK	19.60684G	49.06	83.54	-34.48	1	Vertical	107	2.44	-
6535MHz	Pass	AV	19.60433G	36.32	63.54	-27.22	1	Vertical	107	2.44	-
6535MHz	Pass	PK	19.60519G	49.82	83.54	-33.72	1	Horizontal	290	2.47	-
6535MHz	Pass	AV	19.60657G	35.69	63.54	-27.85	1	Horizontal	290	2.47	-
6695MHz	Pass	PK	13.39497G	49.27	74.00	-24.73	3	Vertical	312	2.80	-
6695MHz	Pass	AV	13.3925G	35.18	54.00	-18.82	3	Vertical	312	2.80	-
6695MHz	Pass	PK	13.38783G	49.44	74.00	-24.56	3	Horizontal	217	1.77	-
6695MHz	Pass	AV	13.39496G	35.19	54.00	-18.81	3	Horizontal	217	1.77	-
6695MHz	Pass	PK	20.08599G	49.83	83.54	-33.71	1	Vertical	85	1.76	-
6695MHz	Pass	AV	20.08456G	36.52	63.54	-27.02	1	Vertical	85	1.76	-
6695MHz	Pass	PK	20.08295G	50.25	83.54	-33.29	1	Horizontal	259	2.77	-
6695MHz	Pass	AV	20.0837G	36.00	63.54	-27.54	1	Horizontal	259	2.77	-
6855MHz	Pass	PK	13.70836G	50.78	88.20	-37.42	3	Vertical	331	1.77	-
6855MHz	Pass	RMS	13.71372G	37.37	68.20	-30.83	3	Vertical	331	1.77	-
6855MHz	Pass	PK	13.70732G	51.66	88.20	-36.54	3	Horizontal	208	1.52	-
6855MHz	Pass	RMS	13.70924G	37.37	68.20	-30.83	3	Horizontal	208	1.52	-
6855MHz	Pass	PK	20.56277G	50.32	83.54	-33.22	1	Vertical	141	1.16	-
6855MHz	Pass	AV	20.56586G	38.01	63.54	-25.53	1	Vertical	141	1.16	-
6855MHz	Pass	PK	20.56358G	51.17	83.54	-32.37	1	Horizontal	357	2.20	-
6855MHz	Pass	AV	20.56598G	37.30	63.54	-26.24	1	Horizontal	357	2.20	-
6875MHz	Pass	PK	13.7505G	50.12	88.20	-38.08	3	Vertical	205	2.30	-
6875MHz	Pass	RMS	13.74563G	37.10	68.20	-31.10	3	Vertical	205	2.30	-
6875MHz	Pass	PK	13.74767G	50.95	88.20	-37.25	3	Horizontal	161	2.81	-
6875MHz	Pass	RMS	13.74512G	37.17	68.20	-31.03	3	Horizontal	161	2.81	-
6875MHz	Pass	PK	20.62439G	50.84	83.54	-32.70	1	Vertical	336	2.00	-
6875MHz	Pass	AV	20.62285G	37.76	63.54	-25.78	1	Vertical	336	2.00	-
6875MHz	Pass	PK	20.62411G	50.66	83.54	-32.88	1	Horizontal	37	1.86	-
6875MHz	Pass	AV	20.62513G	37.05	63.54	-26.49	1	Horizontal	37	1.86	-
6895MHz	Pass	PK	13.79363G	50.02	88.20	-38.18	3	Vertical	316	2.90	-
6895MHz	Pass	RMS	13.79286G	36.63	68.20	-31.57	3	Vertical	316	2.90	-
6895MHz	Pass	PK	13.79008G	50.28	88.20	-37.92	3	Horizontal	341	2.17	-
6895MHz	Pass	RMS	13.79028G	36.66	68.20	-31.54	3	Horizontal	341	2.17	-
6895MHz	Pass	PK	20.68462G	50.49	83.54	-33.05	1	Vertical	82	1.40	-
6895MHz	Pass	AV	20.68683G	37.93	63.54	-25.61	1	Vertical	82	1.40	-
6895MHz	Pass	PK	20.68494G	50.66	83.54	-32.88	1	Horizontal	183	1.13	-
6895MHz	Pass	AV	20.68398G	37.29	63.54	-26.25	1	Horizontal	183	1.13	-
6995MHz	Pass	PK	13.98502G	51.89	88.20	-36.31	3	Vertical	338	2.58	-
6995MHz	Pass	RMS	13.99284G	38.50	68.20	-29.70	3	Vertical	338	2.58	-
6995MHz	Pass	PK	13.98834G	51.86	88.20	-36.34	3	Horizontal	118	2.12	-
6995MHz	Pass	RMS	13.99257G	38.49	68.20	-29.71	3	Horizontal	118	2.12	-
6995MHz	Pass	PK	20.98348G	51.00	83.54	-32.54	1	Vertical	3	1.30	-
6995MHz	Pass	AV	20.98642G	38.18	63.54	-25.36	1	Vertical	3	1.30	-
6995MHz	Pass	PK	20.98723G	50.68	83.54	-32.86	1	Horizontal	304	1.57	-
6995MHz	Pass	AV	20.98573G	37.45	63.54	-26.09	1	Horizontal	304	1.57	-
7095MHz	Pass	PK	7.0944G	97.05	Inf	-Inf	3	Vertical	96	2.36	-
7095MHz	Pass	RMS	7.09G	86.80	Inf	-Inf	3	Vertical	96	2.36	-
7095MHz	Pass	PK	7.175G	68.93	88.20	-19.27	3	Vertical	96	2.36	-
7095MHz	Pass	RMS	7.1908G	57.53	68.20	-10.67	3	Vertical	96	2.36	-
7095MHz	Pass	PK	7.0948G	97.29	Inf	-Inf	3	Horizontal	147	2.56	-
7095MHz	Pass	RMS	7.0964G	86.24	Inf	-Inf	3	Horizontal	147	2.56	-
7095MHz	Pass	PK	7.1728G	67.89	88.20	-20.31	3	Horizontal	147	2.56	-
7095MHz	Pass	RMS	7.1948G	57.61	68.20	-10.59	3	Horizontal	147	2.56	-
7095MHz	Pass	PK	14.19498G	53.25	88.20	-34.95	3	Vertical	85	2.47	-
7095MHz	Pass	RMS	14.1851G	39.20	68.20	-29.00	3	Vertical	85	2.47	-
7095MHz	Pass	PK	14.19065G	53.42	88.20	-34.78	3	Horizontal	315	2.99	-
7095MHz	Pass	RMS	14.18883G	39.33	68.20	-28.87	3	Horizontal	315	2.99	-
7095MHz	Pass	PK	21.28516G	50.67	83.54	-32.87	1	Vertical	212	1.69	-
7095MHz	Pass	AV	21.28492G	38.35	63.54	-25.19	1	Vertical	212	1.69	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	21.28427G	50.84	83.54	-32.70	1	Horizontal	92	2.18	-
7095MHz	Pass	AV	21.28693G	37.85	63.54	-25.69	1	Horizontal	92	2.18	-
7115MHz	Pass	PK	7.1195G	91.84	Inf	-Inf	3	Vertical	85	1.93	BP 1MHz
7115MHz	Pass	RMS	7.1195G	85.11	Inf	-Inf	3	Vertical	85	1.93	BP 1MHz
7115MHz	Pass	PK	7.1255G	66.43	88.20	-21.77	3	Vertical	85	1.93	BP 1MHz
7115MHz	Pass	RMS	7.1255G	57.85	68.20	-10.35	3	Vertical	85	1.93	BP 1MHz
7115MHz	Pass	PK	7.1105G	91.97	Inf	-Inf	3	Horizontal	138	2.39	BP 1MHz
7115MHz	Pass	RMS	7.1185G	84.79	Inf	-Inf	3	Horizontal	138	2.39	BP 1MHz
7115MHz	Pass	PK	7.1255G	66.19	88.20	-22.01	3	Horizontal	138	2.39	BP 1MHz
7115MHz	Pass	RMS	7.1255G	58.09	68.20	-10.11	3	Horizontal	138	2.39	BP 1MHz
7115MHz	Pass	PK	14.22675G	52.34	88.20	-35.86	3	Vertical	57	2.74	-
7115MHz	Pass	RMS	14.22503G	38.76	68.20	-29.44	3	Vertical	57	2.74	-
7115MHz	Pass	PK	14.23392G	52.39	88.20	-35.81	3	Horizontal	317	1.42	-
7115MHz	Pass	RMS	14.22568G	38.92	68.20	-29.28	3	Horizontal	317	1.42	-
7115MHz	Pass	PK	21.34564G	54.34	83.54	-29.20	1	Vertical	305	1.34	-
7115MHz	Pass	AV	21.34686G	41.61	63.54	-21.93	1	Vertical	305	1.34	-
7115MHz	Pass	PK	21.34256G	54.48	83.54	-29.06	1	Horizontal	209	2.28	-
7115MHz	Pass	AV	21.34647G	40.98	63.54	-22.56	1	Horizontal	209	2.28	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	PK	5.9012G	66.00	88.20	-22.20	3	Vertical	130	2.32	-
5965MHz	Pass	RMS	5.9188G	54.46	68.20	-13.74	3	Vertical	130	2.32	-
5965MHz	Pass	PK	5.9674G	99.92	Inf	-Inf	3	Vertical	130	2.32	-
5965MHz	Pass	RMS	5.978G	88.66	Inf	-Inf	3	Vertical	130	2.32	-
5965MHz	Pass	PK	5.9116G	65.60	88.20	-22.60	3	Horizontal	144	2.88	-
5965MHz	Pass	RMS	5.91G	54.54	68.20	-13.66	3	Horizontal	144	2.88	-
5965MHz	Pass	PK	5.9678G	97.52	Inf	-Inf	3	Horizontal	144	2.88	-
5965MHz	Pass	RMS	5.9614G	86.76	Inf	-Inf	3	Horizontal	144	2.88	-
5965MHz	Pass	PK	11.92628G	47.50	74.00	-26.50	3	Vertical	269	2.61	-
5965MHz	Pass	AV	11.92774G	33.77	54.00	-20.23	3	Vertical	269	2.61	-
5965MHz	Pass	PK	17.8957G	58.02	74.00	-15.98	3	Vertical	319	1.72	-
5965MHz	Pass	AV	17.89033G	43.45	54.00	-10.55	3	Vertical	319	1.72	-
5965MHz	Pass	PK	11.93471G	47.18	74.00	-26.82	3	Horizontal	30	2.95	-
5965MHz	Pass	AV	11.92567G	33.79	54.00	-20.21	3	Horizontal	30	2.95	-
5965MHz	Pass	PK	17.89496G	57.20	74.00	-16.80	3	Horizontal	134	1.09	-
5965MHz	Pass	AV	17.89588G	43.49	54.00	-10.51	3	Horizontal	134	1.09	-
5965MHz	Pass	PK	23.86006G	60.22	83.54	-23.32	1	Vertical	184	1.80	-
5965MHz	Pass	AV	23.86003G	55.03	63.54	-8.51	1	Vertical	184	1.80	-
5965MHz	Pass	PK	23.86019G	58.22	83.54	-25.32	1	Horizontal	246	1.74	-
5965MHz	Pass	AV	23.86011G	50.47	63.54	-13.07	1	Horizontal	246	1.74	-
6205MHz	Pass	PK	12.40882G	46.46	74.00	-27.54	3	Vertical	233	2.46	-
6205MHz	Pass	AV	12.40831G	32.89	54.00	-21.11	3	Vertical	233	2.46	-
6205MHz	Pass	PK	12.41464G	46.13	74.00	-27.87	3	Horizontal	306	2.90	-
6205MHz	Pass	AV	12.40583G	32.92	54.00	-21.08	3	Horizontal	306	2.90	-
6205MHz	Pass	PK	18.6141G	52.64	83.54	-30.90	1	Vertical	299	1.81	-
6205MHz	Pass	AV	18.615G	39.85	63.54	-23.69	1	Vertical	299	1.81	-
6205MHz	Pass	PK	18.61329G	52.71	83.54	-30.83	1	Horizontal	132	2.30	-
6205MHz	Pass	AV	18.61253G	39.40	63.54	-24.14	1	Horizontal	132	2.30	-
6405MHz	Pass	PK	12.81111G	46.45	88.20	-41.75	3	Vertical	249	2.43	-
6405MHz	Pass	RMS	12.81401G	32.52	68.20	-35.68	3	Vertical	249	2.43	-
6405MHz	Pass	PK	12.81465G	46.17	88.20	-42.03	3	Horizontal	289	2.47	-
6405MHz	Pass	RMS	12.81283G	32.50	68.20	-35.70	3	Horizontal	289	2.47	-
6405MHz	Pass	PK	19.21689G	51.92	83.54	-31.62	1	Vertical	104	2.22	-
6405MHz	Pass	AV	19.2162G	39.46	63.54	-24.08	1	Vertical	104	2.22	-
6405MHz	Pass	PK	19.21677G	52.37	83.54	-31.17	1	Horizontal	138	1.46	-
6405MHz	Pass	AV	19.21578G	38.74	63.54	-24.80	1	Horizontal	138	1.46	-
6445MHz	Pass	PK	12.89034G	50.86	88.20	-37.34	3	Vertical	174	2.14	-
6445MHz	Pass	RMS	12.89004G	38.31	68.20	-29.89	3	Vertical	174	2.14	-
6445MHz	Pass	PK	12.89023G	50.94	88.20	-37.26	3	Horizontal	315	2.63	-
6445MHz	Pass	RMS	12.89018G	37.92	68.20	-30.28	3	Horizontal	315	2.63	-
6445MHz	Pass	PK	19.33642G	52.87	83.54	-30.67	1	Vertical	195	1.18	-
6445MHz	Pass	AV	19.33672G	39.36	63.54	-24.18	1	Vertical	195	1.18	-
6445MHz	Pass	PK	19.33637G	51.83	83.54	-31.71	1	Horizontal	13	2.15	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6445MHz	Pass	AV	19.33563G	38.62	63.54	-24.92	1	Horizontal	13	2.15	-
6485MHz	Pass	PK	12.96977G	49.73	88.20	-38.47	3	Vertical	159	2.64	-
6485MHz	Pass	RMS	12.96967G	36.76	68.20	-31.44	3	Vertical	159	2.64	-
6485MHz	Pass	PK	12.97071G	51.08	88.20	-37.12	3	Horizontal	309	2.64	-
6485MHz	Pass	RMS	12.97009G	37.31	68.20	-30.89	3	Horizontal	309	2.64	-
6485MHz	Pass	PK	19.45712G	51.68	83.54	-31.86	1	Vertical	330	2.87	-
6485MHz	Pass	AV	19.4555G	39.01	63.54	-24.53	1	Vertical	330	2.87	-
6485MHz	Pass	PK	19.45537G	51.89	83.54	-31.65	1	Horizontal	160	2.53	-
6485MHz	Pass	AV	19.45451G	38.47	63.54	-25.07	1	Horizontal	160	2.53	-
6525MHz	Pass	PK	13.04959G	50.99	88.20	-37.21	3	Vertical	319	2.79	-
6525MHz	Pass	RMS	13.049G	37.69	68.20	-30.51	3	Vertical	319	2.79	-
6525MHz	Pass	PK	13.05039G	51.64	88.20	-36.56	3	Horizontal	87	2.07	-
6525MHz	Pass	RMS	13.04932G	37.95	68.20	-30.25	3	Horizontal	87	2.07	-
6525MHz	Pass	PK	19.57721G	49.31	83.54	-34.23	1	Vertical	271	2.26	-
6525MHz	Pass	AV	19.57661G	36.30	63.54	-27.24	1	Vertical	271	2.26	-
6525MHz	Pass	PK	19.57535G	51.73	83.54	-31.81	1	Horizontal	61	2.25	-
6525MHz	Pass	AV	19.57598G	38.39	63.54	-25.15	1	Horizontal	61	2.25	-
6565MHz	Pass	PK	13.13013G	51.19	88.20	-37.01	3	Vertical	171	3.00	-
6565MHz	Pass	RMS	13.12986G	38.61	68.20	-29.59	3	Vertical	171	3.00	-
6565MHz	Pass	PK	13.12916G	51.83	88.20	-36.37	3	Horizontal	350	1.69	-
6565MHz	Pass	RMS	13.13069G	38.32	68.20	-29.88	3	Horizontal	350	1.69	-
6565MHz	Pass	PK	19.69455G	52.51	83.54	-31.03	1	Vertical	53	1.70	-
6565MHz	Pass	AV	19.69403G	39.29	63.54	-24.25	1	Vertical	53	1.70	-
6565MHz	Pass	PK	19.6941G	53.02	83.54	-30.52	1	Horizontal	273	1.00	-
6565MHz	Pass	AV	19.69587G	38.52	63.54	-25.02	1	Horizontal	273	1.00	-
6685MHz	Pass	PK	13.37072G	52.12	74.00	-21.88	3	Vertical	225	2.62	-
6685MHz	Pass	AV	13.37111G	38.83	54.00	-15.17	3	Vertical	225	2.62	-
6685MHz	Pass	PK	13.36916G	51.92	74.00	-22.08	3	Horizontal	134	1.80	-
6685MHz	Pass	AV	13.37122G	39.07	54.00	-14.93	3	Horizontal	134	1.80	-
6685MHz	Pass	PK	20.05492G	52.04	83.54	-31.50	1	Vertical	104	1.87	-
6685MHz	Pass	AV	20.05442G	39.74	63.54	-23.80	1	Vertical	104	1.87	-
6685MHz	Pass	PK	20.05745G	51.89	83.54	-31.65	1	Horizontal	25	1.73	-
6685MHz	Pass	AV	20.05357G	38.83	63.54	-24.71	1	Horizontal	25	1.73	-
6885MHz	Pass	PK	13.77036G	54.62	88.20	-33.58	3	Vertical	194	2.72	-
6885MHz	Pass	RMS	13.769G	40.64	68.20	-27.56	3	Vertical	194	2.72	-
6885MHz	Pass	PK	13.77025G	54.43	88.20	-33.77	3	Horizontal	146	1.81	-
6885MHz	Pass	RMS	13.76937G	40.66	68.20	-27.54	3	Horizontal	146	1.81	-
6885MHz	Pass	PK	20.65634G	53.18	83.54	-30.36	1	Vertical	52	1.84	-
6885MHz	Pass	AV	20.65735G	40.65	63.54	-22.89	1	Vertical	52	1.84	-
6885MHz	Pass	PK	20.65366G	53.16	83.54	-30.38	1	Horizontal	246	1.71	-
6885MHz	Pass	AV	20.65579G	39.81	63.54	-23.73	1	Horizontal	246	1.71	-
6925MHz	Pass	PK	13.84911G	53.63	88.20	-34.57	3	Vertical	65	2.63	-
6925MHz	Pass	RMS	13.8507G	39.82	68.20	-28.38	3	Vertical	65	2.63	-
6925MHz	Pass	PK	13.84952G	53.82	88.20	-34.38	3	Horizontal	156	2.27	-
6925MHz	Pass	RMS	13.85039G	40.02	68.20	-28.18	3	Horizontal	156	2.27	-
6925MHz	Pass	PK	20.77719G	55.02	83.54	-28.52	1	Vertical	129	2.79	-
6925MHz	Pass	AV	20.77372G	41.80	63.54	-21.74	1	Vertical	129	2.79	-
6925MHz	Pass	PK	20.77351G	55.15	83.54	-28.39	1	Horizontal	6	1.62	-
6925MHz	Pass	AV	20.77355G	41.08	63.54	-22.46	1	Horizontal	6	1.62	-
7005MHz	Pass	PK	14.00916G	55.47	88.20	-32.73	3	Vertical	153	1.29	-
7005MHz	Pass	RMS	14.00959G	42.44	68.20	-25.76	3	Vertical	153	1.29	-
7005MHz	Pass	PK	14.01099G	55.47	88.20	-32.73	3	Horizontal	103	1.71	-
7005MHz	Pass	RMS	14.00981G	42.55	68.20	-25.65	3	Horizontal	103	1.71	-
7005MHz	Pass	PK	21.01483G	53.67	83.54	-29.87	1	Vertical	158	1.65	-
7005MHz	Pass	AV	21.01629G	41.01	63.54	-22.53	1	Vertical	158	1.65	-
7005MHz	Pass	PK	21.01537G	53.48	83.54	-30.06	1	Horizontal	48	2.68	-
7005MHz	Pass	AV	21.01334G	40.44	63.54	-23.10	1	Horizontal	48	2.68	-
7085MHz	Pass	PK	7.0878G	98.65	Inf	-Inf	3	Vertical	76	2.35	-
7085MHz	Pass	RMS	7.0874G	87.71	Inf	-Inf	3	Vertical	76	2.35	-
7085MHz	Pass	PK	7.161G	67.88	88.20	-20.32	3	Vertical	76	2.35	-
7085MHz	Pass	RMS	7.174G	57.57	68.20	-10.63	3	Vertical	76	2.35	-
7085MHz	Pass	PK	7.088G	97.45	Inf	-Inf	3	Horizontal	147	2.56	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7085MHz	Pass	RMS	7.0914G	86.97	Inf	-Inf	3	Horizontal	147	2.56	-
7085MHz	Pass	PK	7.1534G	68.91	88.20	-19.29	3	Horizontal	147	2.56	-
7085MHz	Pass	RMS	7.1572G	57.60	68.20	-10.60	3	Horizontal	147	2.56	-
7085MHz	Pass	PK	14.17023G	53.73	88.20	-34.47	3	Vertical	1	1.07	-
7085MHz	Pass	AV	14.17G	40.10	68.20	-28.10	3	Vertical	1	1.07	-
7085MHz	Pass	PK	14.17013G	52.34	88.20	-35.86	3	Horizontal	185	1.03	-
7085MHz	Pass	AV	14.16945G	39.52	68.20	-28.68	3	Horizontal	185	1.03	-
7085MHz	Pass	PK	21.25479G	53.36	83.54	-30.18	1	Vertical	153	1.46	-
7085MHz	Pass	AV	21.25674G	41.18	63.54	-22.36	1	Vertical	153	1.46	-
7085MHz	Pass	PK	21.2574G	53.69	83.54	-29.85	1	Horizontal	297	2.63	-
7085MHz	Pass	AV	21.25736G	40.62	63.54	-22.92	1	Horizontal	297	2.63	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	PK	5.8114G	64.92	88.20	-23.28	3	Vertical	132	2.16	-
5985MHz	Pass	RMS	5.9234G	54.61	68.20	-13.59	3	Vertical	132	2.16	-
5985MHz	Pass	PK	5.9546G	99.66	Inf	-Inf	3	Vertical	132	2.16	-
5985MHz	Pass	RMS	5.951G	87.97	Inf	-Inf	3	Vertical	132	2.16	-
5985MHz	Pass	PK	5.7982G	64.43	88.20	-23.77	3	Horizontal	144	2.86	-
5985MHz	Pass	RMS	5.9082G	54.57	68.20	-13.63	3	Horizontal	144	2.86	-
5985MHz	Pass	PK	6.0142G	96.87	Inf	-Inf	3	Horizontal	144	2.86	-
5985MHz	Pass	RMS	5.9914G	86.69	Inf	-Inf	3	Horizontal	144	2.86	-
5985MHz	Pass	PK	11.96856G	51.12	74.00	-22.88	3	Vertical	180	2.18	-
5985MHz	Pass	AV	11.97015G	38.12	54.00	-15.88	3	Vertical	180	2.18	-
5985MHz	Pass	PK	17.95476G	60.83	74.00	-13.17	3	Vertical	62	1.80	-
5985MHz	Pass	AV	17.95454G	47.46	54.00	-6.54	3	Vertical	62	1.80	-
5985MHz	Pass	PK	11.97127G	51.04	74.00	-22.96	3	Horizontal	25	2.70	-
5985MHz	Pass	AV	11.97016G	38.12	54.00	-15.88	3	Horizontal	25	2.70	-
5985MHz	Pass	PK	17.95617G	60.25	74.00	-13.75	3	Horizontal	180	1.75	-
5985MHz	Pass	AV	17.95645G	47.50	54.00	-6.50	3	Horizontal	180	1.75	-
5985MHz	Pass	PK	23.9403G	59.43	83.54	-24.11	1	Vertical	183	1.81	-
5985MHz	Pass	AV	23.94016G	54.11	63.54	-9.43	1	Vertical	183	1.81	-
5985MHz	Pass	PK	23.94032G	57.92	83.54	-25.62	1	Horizontal	280	1.90	-
5985MHz	Pass	AV	23.94018G	50.77	63.54	-12.77	1	Horizontal	280	1.90	-
6225MHz	Pass	PK	12.45083G	49.30	74.00	-24.70	3	Vertical	237	1.62	-
6225MHz	Pass	AV	12.44995G	36.66	54.00	-17.34	3	Vertical	237	1.62	-
6225MHz	Pass	PK	12.44924G	49.98	74.00	-24.02	3	Horizontal	73	2.29	-
6225MHz	Pass	AV	12.44981G	36.76	54.00	-17.24	3	Horizontal	73	2.29	-
6225MHz	Pass	PK	18.6758G	52.69	83.54	-30.85	1	Vertical	236	1.73	-
6225MHz	Pass	AV	18.67506G	39.78	63.54	-23.76	1	Vertical	236	1.73	-
6225MHz	Pass	PK	18.67731G	53.03	83.54	-30.51	1	Horizontal	150	2.30	-
6225MHz	Pass	AV	18.67359G	39.09	63.54	-24.45	1	Horizontal	150	2.30	-
6385MHz	Pass	PK	12.7701G	50.08	88.20	-38.12	3	Vertical	187	1.84	-
6385MHz	Pass	RMS	12.7704G	36.48	68.20	-31.72	3	Vertical	187	1.84	-
6385MHz	Pass	PK	12.76998G	49.45	88.20	-38.75	3	Horizontal	139	2.10	-
6385MHz	Pass	RMS	12.77083G	35.65	68.20	-32.55	3	Horizontal	139	2.10	-
6385MHz	Pass	PK	19.15605G	52.08	83.54	-31.46	1	Vertical	326	1.44	-
6385MHz	Pass	AV	19.15672G	39.23	63.54	-24.31	1	Vertical	326	1.44	-
6385MHz	Pass	PK	19.15474G	52.13	83.54	-31.41	1	Horizontal	76	2.06	-
6385MHz	Pass	AV	19.15454G	38.74	63.54	-24.80	1	Horizontal	76	2.06	-
6465MHz	Pass	PK	12.92909G	49.47	88.20	-38.73	3	Vertical	26	1.15	-
6465MHz	Pass	RMS	12.92907G	36.87	68.20	-31.33	3	Vertical	26	1.15	-
6465MHz	Pass	PK	12.9298G	49.88	88.20	-38.32	3	Horizontal	188	1.48	-
6465MHz	Pass	RMS	12.93017G	36.02	68.20	-32.18	3	Horizontal	188	1.48	-
6465MHz	Pass	PK	19.39272G	52.21	83.54	-31.33	1	Vertical	72	1.04	-
6465MHz	Pass	AV	19.39706G	39.48	63.54	-24.06	1	Vertical	72	1.04	-
6465MHz	Pass	PK	19.39522G	52.24	83.54	-31.30	1	Horizontal	45	1.74	-
6465MHz	Pass	AV	19.39696G	38.80	63.54	-24.74	1	Horizontal	45	1.74	-
6545MHz	Pass	PK	13.089G	51.02	88.20	-37.18	3	Vertical	257	1.65	-
6545MHz	Pass	RMS	13.09073G	38.09	68.20	-30.11	3	Vertical	257	1.65	-
6545MHz	Pass	PK	13.0904G	50.72	88.20	-37.48	3	Horizontal	35	2.24	-
6545MHz	Pass	AV	13.09093G	37.19	68.20	-31.01	3	Horizontal	35	2.24	-
6545MHz	Pass	PK	19.6348G	52.60	83.54	-30.94	1	Vertical	50	1.67	-
6545MHz	Pass	AV	19.63334G	39.43	63.54	-24.11	1	Vertical	50	1.67	-

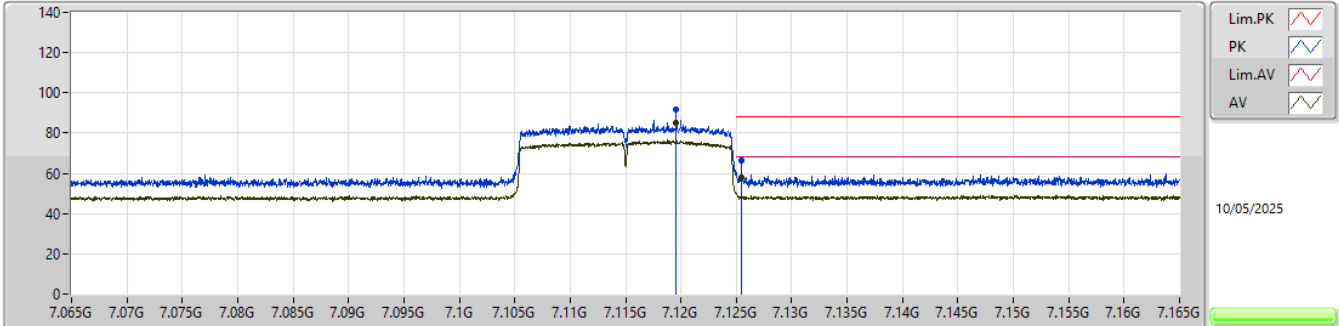
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6545MHz	Pass	PK	19.63332G	51.81	83.54	-31.73	1	Horizontal	101	2.11	-
6545MHz	Pass	AV	19.63441G	38.88	63.54	-24.66	1	Horizontal	101	2.11	-
6625MHz	Pass	PK	13.25079G	51.43	74.00	-22.57	3	Vertical	144	1.00	-
6625MHz	Pass	AV	13.25016G	38.69	54.00	-15.31	3	Vertical	144	1.00	-
6625MHz	Pass	PK	13.24916G	51.29	88.20	-36.91	3	Horizontal	142	1.12	-
6625MHz	Pass	AV	13.25093G	37.63	54.00	-16.37	3	Horizontal	142	1.12	-
6625MHz	Pass	PK	19.87669G	53.09	83.54	-30.45	1	Vertical	203	3.00	-
6625MHz	Pass	AV	19.87455G	40.30	63.54	-23.24	1	Vertical	203	3.00	-
6625MHz	Pass	PK	19.87622G	52.62	83.54	-30.92	1	Horizontal	321	2.08	-
6625MHz	Pass	AV	19.87328G	39.42	63.54	-24.12	1	Horizontal	321	2.08	-
6705MHz	Pass	PK	13.41031G	52.17	88.20	-36.03	3	Vertical	144	2.99	-
6705MHz	Pass	RMS	13.41068G	39.18	68.20	-29.02	3	Vertical	144	2.99	-
6705MHz	Pass	PK	13.4107G	53.16	88.20	-35.04	3	Horizontal	315	2.26	-
6705MHz	Pass	RMS	13.4109G	38.35	68.20	-29.85	3	Horizontal	315	2.26	-
6705MHz	Pass	PK	20.11721G	52.21	83.54	-31.33	1	Vertical	345	1.50	-
6705MHz	Pass	AV	20.1174G	39.66	63.54	-23.88	1	Vertical	345	1.50	-
6705MHz	Pass	PK	20.11594G	52.43	83.54	-31.11	1	Horizontal	177	2.76	-
6705MHz	Pass	AV	20.11472G	38.90	63.54	-24.64	1	Horizontal	177	2.76	-
6785MHz	Pass	PK	13.57019G	52.25	88.20	-35.95	3	Vertical	50	1.04	-
6785MHz	Pass	AV	13.56911G	38.57	68.20	-29.63	3	Vertical	50	1.04	-
6785MHz	Pass	PK	13.56936G	52.02	88.20	-36.18	3	Horizontal	177	2.02	-
6785MHz	Pass	AV	13.56979G	37.80	68.20	-30.40	3	Horizontal	177	2.02	-
6785MHz	Pass	PK	20.35578G	54.17	83.54	-29.37	1	Vertical	350	2.71	-
6785MHz	Pass	AV	20.35264G	41.16	63.54	-22.38	1	Vertical	350	2.71	-
6785MHz	Pass	PK	20.35642G	54.51	83.54	-29.03	1	Horizontal	306	1.12	-
6785MHz	Pass	AV	20.35591G	40.51	63.54	-23.03	1	Horizontal	306	1.12	-
6865MHz	Pass	PK	13.72915G	53.65	88.20	-34.55	3	Vertical	315	2.79	-
6865MHz	Pass	RMS	13.72944G	41.14	68.20	-27.06	3	Vertical	315	2.79	-
6865MHz	Pass	PK	13.72953G	53.76	88.20	-34.44	3	Horizontal	92	2.30	-
6865MHz	Pass	RMS	13.72909G	40.11	68.20	-28.09	3	Horizontal	92	2.30	-
6865MHz	Pass	PK	20.5971G	53.66	83.54	-29.88	1	Vertical	78	2.99	-
6865MHz	Pass	AV	20.5928G	40.68	63.54	-22.86	1	Vertical	78	2.99	-
6865MHz	Pass	PK	20.59692G	53.13	83.54	-30.41	1	Horizontal	331	1.85	-
6865MHz	Pass	AV	20.59271G	40.08	63.54	-23.46	1	Horizontal	331	1.85	-
6945MHz	Pass	PK	13.8906G	53.94	88.20	-34.26	3	Vertical	49	1.26	-
6945MHz	Pass	RMS	13.88989G	41.03	68.20	-27.17	3	Vertical	49	1.26	-
6945MHz	Pass	PK	13.89017G	53.72	88.20	-34.48	3	Horizontal	342	1.93	-
6945MHz	Pass	RMS	13.88958G	40.09	68.20	-28.11	3	Horizontal	342	1.93	-
6945MHz	Pass	PK	20.83361G	54.19	83.54	-29.35	1	Vertical	237	2.77	-
6945MHz	Pass	AV	20.83486G	41.34	63.54	-22.20	1	Vertical	237	2.77	-
6945MHz	Pass	PK	20.83379G	54.07	83.54	-29.47	1	Horizontal	36	2.65	-
6945MHz	Pass	AV	20.83366G	40.69	63.54	-22.85	1	Horizontal	36	2.65	-
7025MHz	Pass	PK	6.9962G	99.86	Inf	-Inf	3	Vertical	90	1.07	-
7025MHz	Pass	RMS	7.0002G	89.52	Inf	-Inf	3	Vertical	90	1.07	-
7025MHz	Pass	PK	7.1566G	68.33	88.20	-19.87	3	Vertical	90	1.07	-
7025MHz	Pass	RMS	7.2018G	57.81	68.20	-10.39	3	Vertical	90	1.07	-
7025MHz	Pass	PK	6.9874G	95.56	Inf	-Inf	3	Horizontal	160	2.80	-
7025MHz	Pass	RMS	7.0002G	86.36	Inf	-Inf	3	Horizontal	160	2.80	-
7025MHz	Pass	PK	7.213G	68.92	88.20	-19.28	3	Horizontal	160	2.80	-
7025MHz	Pass	RMS	7.213G	57.78	68.20	-10.42	3	Horizontal	160	2.80	-
7025MHz	Pass	PK	14.0507G	55.30	88.20	-32.90	3	Vertical	301	2.08	-
7025MHz	Pass	RMS	14.05092G	42.67	68.20	-25.53	3	Vertical	301	2.08	-
7025MHz	Pass	PK	14.05014G	55.35	88.20	-32.85	3	Horizontal	355	2.87	-
7025MHz	Pass	RMS	14.04952G	41.81	68.20	-26.39	3	Horizontal	355	2.87	-
7025MHz	Pass	PK	21.07418G	53.77	83.54	-29.77	1	Vertical	249	2.96	-
7025MHz	Pass	AV	21.07624G	40.56	63.54	-22.98	1	Vertical	249	2.96	-
7025MHz	Pass	PK	21.07637G	53.08	83.54	-30.46	1	Horizontal	160	2.64	-
7025MHz	Pass	AV	21.07559G	40.02	63.54	-23.52	1	Horizontal	160	2.64	-
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	PK	5.909G	66.03	88.20	-22.17	3	Vertical	129	2.30	-
6025MHz	Pass	RMS	5.899G	55.66	68.20	-12.54	3	Vertical	129	2.30	-
6025MHz	Pass	PK	5.9865G	100.18	Inf	-Inf	3	Vertical	129	2.30	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6025MHz	Pass	RMS	6.01G	89.84	Inf	-Inf	3	Vertical	129	2.30	-
6025MHz	Pass	PK	5.897G	65.74	88.20	-22.46	3	Horizontal	145	2.84	-
6025MHz	Pass	RMS	5.9015G	55.08	68.20	-13.12	3	Horizontal	145	2.84	-
6025MHz	Pass	PK	6.01G	97.03	Inf	-Inf	3	Horizontal	145	2.84	-
6025MHz	Pass	RMS	6.019G	87.03	Inf	-Inf	3	Horizontal	145	2.84	-
6025MHz	Pass	PK	12.05018G	49.90	74.00	-24.10	3	Vertical	257	2.97	-
6025MHz	Pass	AV	12.05021G	39.89	54.00	-14.11	3	Vertical	257	2.97	-
6025MHz	Pass	PK	12.04938G	49.30	74.00	-24.70	3	Horizontal	9	1.65	-
6025MHz	Pass	AV	12.04982G	37.74	54.00	-16.26	3	Horizontal	9	1.65	-
6025MHz	Pass	PK	18.07441G	53.36	83.54	-30.18	1	Vertical	340	2.42	-
6025MHz	Pass	AV	18.07709G	42.90	63.54	-20.64	1	Vertical	340	2.42	-
6025MHz	Pass	PK	18.07507G	53.06	83.54	-30.48	1	Horizontal	55	2.58	-
6025MHz	Pass	AV	18.07712G	41.59	63.54	-21.95	1	Horizontal	55	2.58	-
6185MHz	Pass	PK	12.36996G	49.89	74.00	-24.11	3	Vertical	216	1.53	-
6185MHz	Pass	AV	12.3706G	37.62	54.00	-16.38	3	Vertical	216	1.53	-
6185MHz	Pass	PK	12.36927G	49.71	74.00	-24.29	3	Horizontal	29	1.14	-
6185MHz	Pass	AV	12.37083G	38.86	54.00	-15.14	3	Horizontal	29	1.14	-
6185MHz	Pass	PK	18.55615G	53.15	83.54	-30.39	1	Vertical	167	1.01	-
6185MHz	Pass	AV	18.55508G	42.00	63.54	-21.54	1	Vertical	167	1.01	-
6185MHz	Pass	PK	18.55685G	53.17	83.54	-30.37	1	Horizontal	151	1.72	-
6185MHz	Pass	AV	18.55658G	41.29	63.54	-22.25	1	Horizontal	151	1.72	-
6345MHz	Pass	PK	12.68805G	50.22	74.00	-23.78	3	Vertical	332	2.96	-
6345MHz	Pass	AV	12.68974G	39.34	54.00	-14.66	3	Vertical	332	2.96	-
6345MHz	Pass	PK	12.69048G	49.80	74.00	-24.20	3	Horizontal	112	1.91	-
6345MHz	Pass	AV	12.69039G	39.60	54.00	-14.40	3	Horizontal	112	1.91	-
6345MHz	Pass	PK	19.03526G	52.85	83.54	-30.69	1	Vertical	186	1.96	-
6345MHz	Pass	AV	19.03631G	42.06	63.54	-21.48	1	Vertical	186	1.96	-
6345MHz	Pass	PK	19.03436G	52.18	83.54	-31.36	1	Horizontal	4	1.81	-
6345MHz	Pass	AV	19.03505G	39.74	63.54	-23.80	1	Horizontal	4	1.81	-
6505MHz	Pass	PK	13.00902G	50.48	88.20	-37.72	3	Vertical	134	2.46	-
6505MHz	Pass	RMS	13.01048G	40.33	68.20	-27.87	3	Vertical	134	2.46	-
6505MHz	Pass	PK	13.00914G	50.99	88.20	-37.21	3	Horizontal	64	2.19	-
6505MHz	Pass	RMS	13.00979G	38.60	68.20	-29.60	3	Horizontal	64	2.19	-
6505MHz	Pass	PK	19.51522G	51.97	83.54	-31.57	1	Vertical	329	1.86	-
6505MHz	Pass	AV	19.5174G	41.37	63.54	-22.17	1	Vertical	329	1.86	-
6505MHz	Pass	PK	19.51641G	51.35	83.54	-32.19	1	Horizontal	77	2.26	-
6505MHz	Pass	AV	19.51283G	40.00	63.54	-23.54	1	Horizontal	77	2.26	-
6665MHz	Pass	PK	13.33068G	51.56	74.00	-22.44	3	Vertical	73	2.14	-
6665MHz	Pass	AV	13.32919G	41.39	54.00	-12.61	3	Vertical	73	2.14	-
6665MHz	Pass	PK	13.33036G	52.33	74.00	-21.67	3	Horizontal	301	1.66	-
6665MHz	Pass	AV	13.331G	39.96	54.00	-14.04	3	Horizontal	301	1.66	-
6665MHz	Pass	PK	19.99705G	52.10	83.54	-31.44	1	Vertical	228	2.40	-
6665MHz	Pass	AV	19.99725G	42.16	63.54	-21.38	1	Vertical	228	2.40	-
6665MHz	Pass	PK	19.99401G	52.08	83.54	-31.46	1	Horizontal	87	2.62	-
6665MHz	Pass	AV	19.99494G	40.74	63.54	-22.80	1	Horizontal	87	2.62	-
6825MHz	Pass	PK	13.6505G	54.88	88.20	-33.32	3	Vertical	98	2.33	-
6825MHz	Pass	RMS	13.65G	44.13	68.20	-24.07	3	Vertical	98	2.33	-
6825MHz	Pass	PK	13.65064G	53.96	88.20	-34.24	3	Horizontal	351	1.12	-
6825MHz	Pass	RMS	13.65016G	42.40	68.20	-25.80	3	Horizontal	351	1.12	-
6825MHz	Pass	PK	20.47621G	53.61	83.54	-29.93	1	Vertical	60	2.22	-
6825MHz	Pass	AV	20.47486G	43.74	63.54	-19.80	1	Vertical	60	2.22	-
6825MHz	Pass	PK	20.47267G	54.13	83.54	-29.41	1	Horizontal	205	2.83	-
6825MHz	Pass	AV	20.47272G	41.92	63.54	-21.62	1	Horizontal	205	2.83	-
6985MHz	Pass	PK	6.982G	93.49	Inf	-Inf	3	Vertical	89	1.21	-
6985MHz	Pass	RMS	6.9515G	82.62	Inf	-Inf	3	Vertical	89	1.21	-
6985MHz	Pass	PK	7.1975G	69.48	88.20	-18.72	3	Vertical	89	1.21	-
6985MHz	Pass	RMS	7.196G	57.85	68.20	-10.35	3	Vertical	89	1.21	-
6985MHz	Pass	PK	7.0065G	88.55	Inf	-Inf	3	Horizontal	198	2.28	-
6985MHz	Pass	RMS	7.0005G	78.08	Inf	-Inf	3	Horizontal	198	2.28	-
6985MHz	Pass	PK	7.186G	68.90	88.20	-19.30	3	Horizontal	198	2.28	-
6985MHz	Pass	RMS	7.2345G	57.87	68.20	-10.33	3	Horizontal	198	2.28	-
6985MHz	Pass	PK	13.9692G	54.50	88.20	-33.70	3	Vertical	312	2.61	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6985MHz	Pass	AV	13.96961G	44.11	68.20	-24.09	3	Vertical	312	2.61	-
6985MHz	Pass	PK	13.9694G	55.20	88.20	-33.00	3	Horizontal	90	1.81	-
6985MHz	Pass	AV	13.9701G	42.61	68.20	-25.59	3	Horizontal	90	1.81	-
6985MHz	Pass	PK	20.95526G	54.08	83.54	-29.46	1	Vertical	281	2.36	-
6985MHz	Pass	AV	20.95727G	43.72	63.54	-19.82	1	Vertical	281	2.36	-
6985MHz	Pass	PK	20.95542G	54.33	83.54	-29.21	1	Horizontal	87	2.92	-
6985MHz	Pass	AV	20.95269G	42.00	63.54	-21.54	1	Horizontal	87	2.92	-

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz_TX

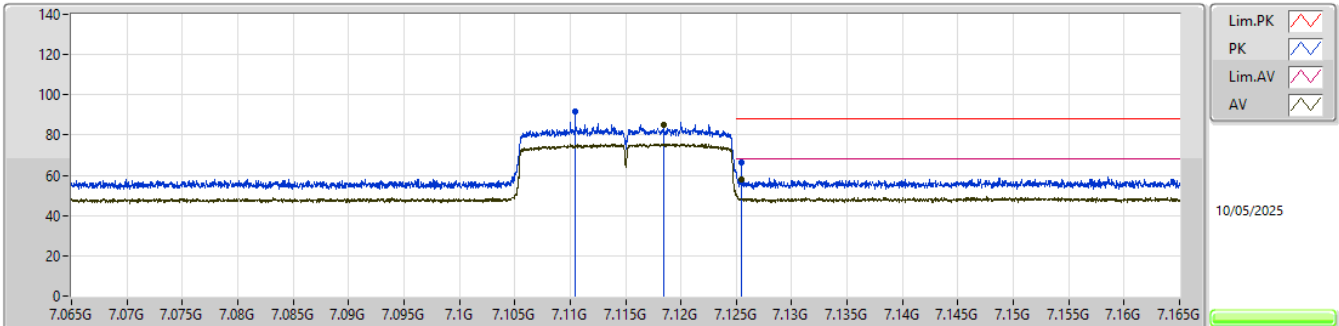


EUT_Z_2TX
Setting -4.5(S0 2.625)
02-D-G-4-10

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	7.1195G	91.84	Inf	-Inf	78.41	3	Vertical	85	1.93	BP 1MHz	35.68	9.17	31.42			
RMS	7.1195G	85.11	Inf	-Inf	71.68	3	Vertical	85	1.93	BP 1MHz	35.68	9.17	31.42			
PK	7.1255G	66.43	88.20	-21.77	52.96	3	Vertical	85	1.93	BP 1MHz	35.70	9.19	31.42			
RMS	7.1255G	57.85	68.20	-10.35	44.38	3	Vertical	85	1.93	BP 1MHz	35.70	9.19	31.42			

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

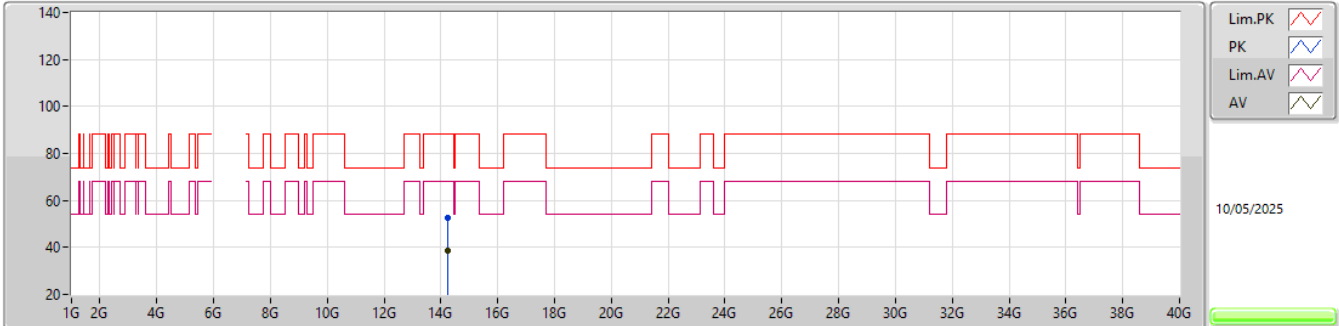
7115MHz_TX

EUT_Z_2TX
Setting -4.5(S0 2.625)
02-D-G-4-10

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	7.1105G	91.97	Inf	-Inf	78.60	3	Horizontal	138	2.39	BP 1MHz	35.64	9.15	31.42			
RMS	7.1185G	84.79	Inf	-Inf	71.37	3	Horizontal	138	2.39	BP 1MHz	35.67	9.17	31.42			
PK	7.1255G	66.19	88.20	-22.01	52.72	3	Horizontal	138	2.39	BP 1MHz	35.70	9.19	31.42			
RMS	7.1255G	58.09	68.20	-10.11	44.62	3	Horizontal	138	2.39	BP 1MHz	35.70	9.19	31.42			

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz_TX

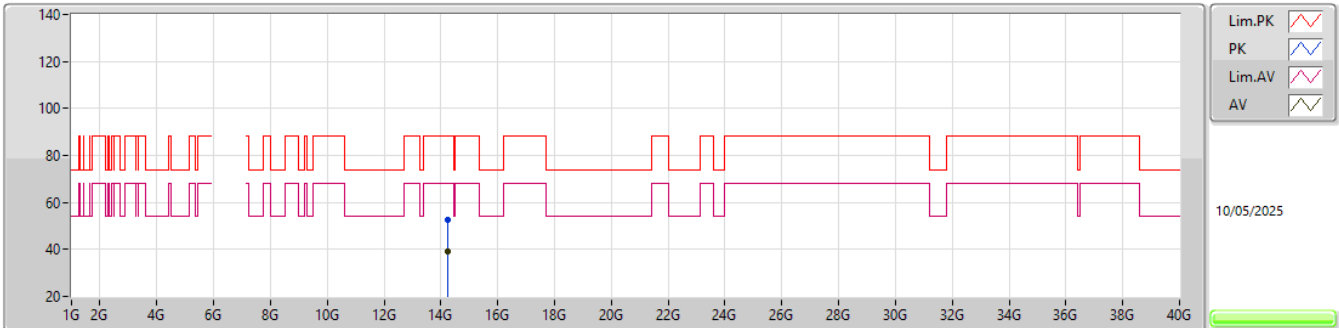


EUT_Z_2TX
Setting -4.5(S0 2.625)
02-D-G-4

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	14.22675G	52.34	88.20	-35.86	42.97	3	Vertical	57	2.74	-	42.20	11.79	44.62			
RMS	14.22503G	38.76	68.20	-29.44	29.39	3	Vertical	57	2.74	-	42.20	11.79	44.62			

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz_TX

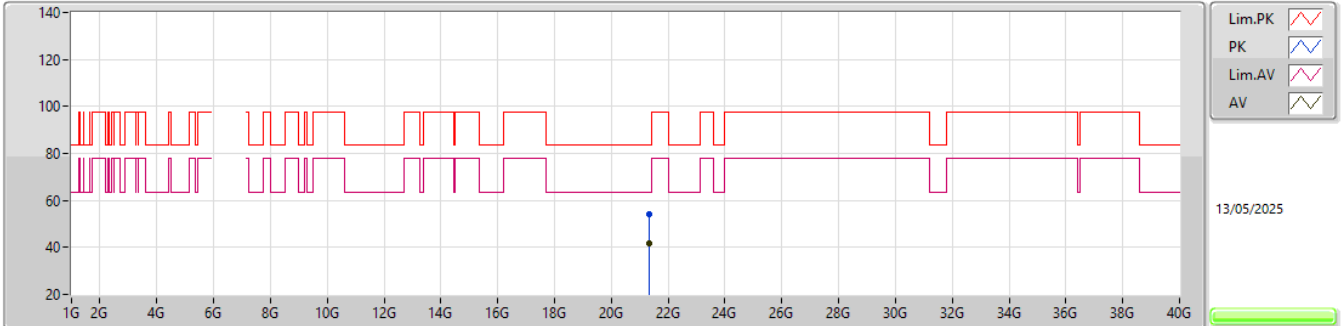


EUT_Z_2TX
Setting -4.5(S0 2.625)
02-D-G-4

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	14.23392G	52.39	88.20	-35.81	43.03	3	Horizontal	317	1.42	-	42.20	11.79	44.63			
RMS	14.22568G	38.92	68.20	-29.28	29.55	3	Horizontal	317	1.42	-	42.20	11.79	44.62			

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz_TX

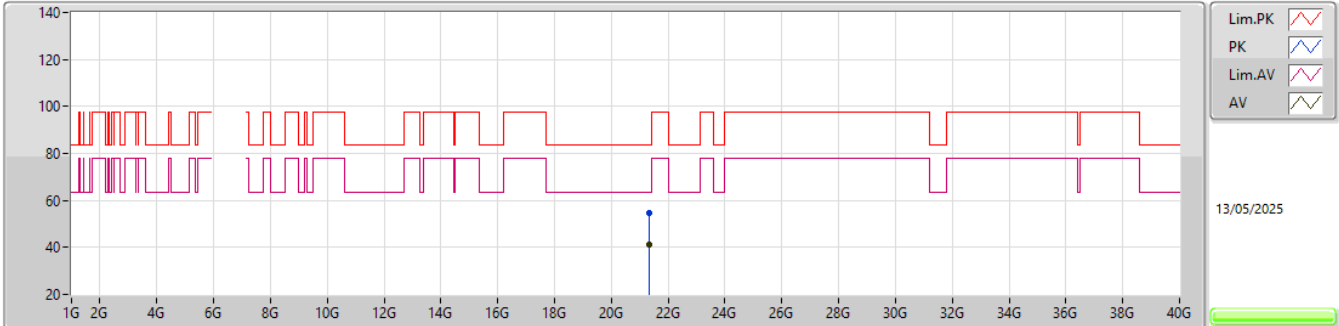


EUT_Z_2TX
Setting -4.5(S0 2.625)
02-D-M-1

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	21.34564G	54.34	83.54	-29.20	43.11	1	Vertical	305	1.34	-	38.10	21.76	48.63			
AV	21.34686G	41.61	63.54	-21.93	30.39	1	Vertical	305	1.34	-	38.10	21.75	48.63			

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz_TX

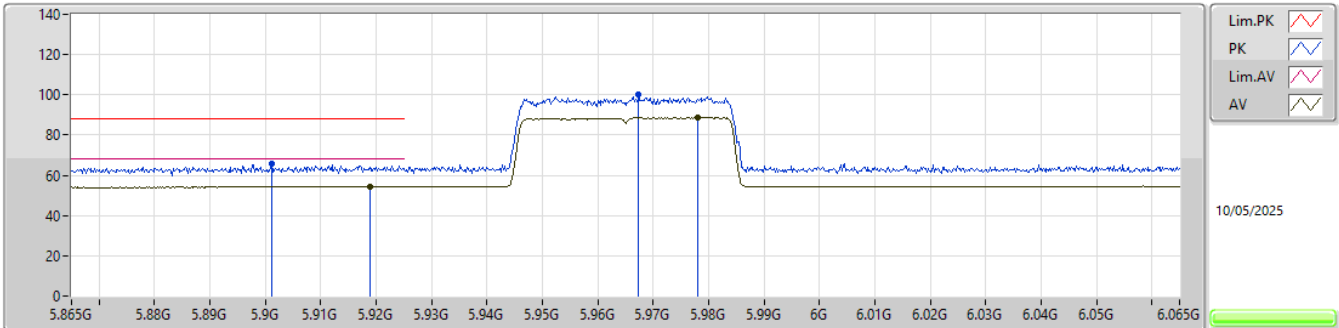


EUT_Z_2TX
Setting -4.5(S0 2.625)
02-D-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.34256G	54.48	83.54	-29.06	43.25	1	Horizontal	209	2.28	-	38.10	21.76	48.63			
AV	21.34647G	40.98	63.54	-22.56	29.75	1	Horizontal	209	2.28	-	38.10	21.76	48.63			

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5965MHz_TX

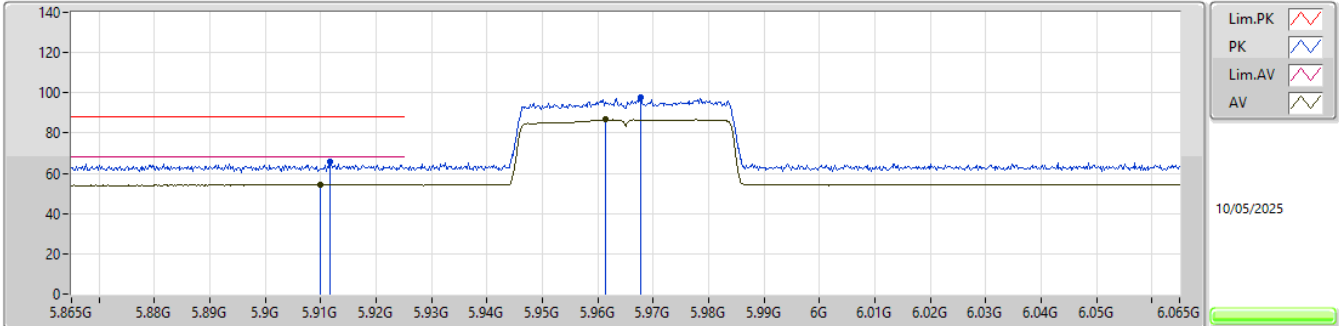


EUT_Z_2TX
Setting 1(S0 0.625)
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9012G	66.00	88.20	-22.20	54.66	3	Vertical	130	2.32	-	34.10	7.87	30.63
RMS	5.9188G	54.46	68.20	-13.74	43.07	3	Vertical	130	2.32	-	34.14	7.88	30.63
PK	5.9674G	99.92	Inf	-Inf	88.40	3	Vertical	130	2.32	-	34.23	7.91	30.62
RMS	5.978G	88.66	Inf	-Inf	77.10	3	Vertical	130	2.32	-	34.26	7.92	30.62

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5965MHz_TX

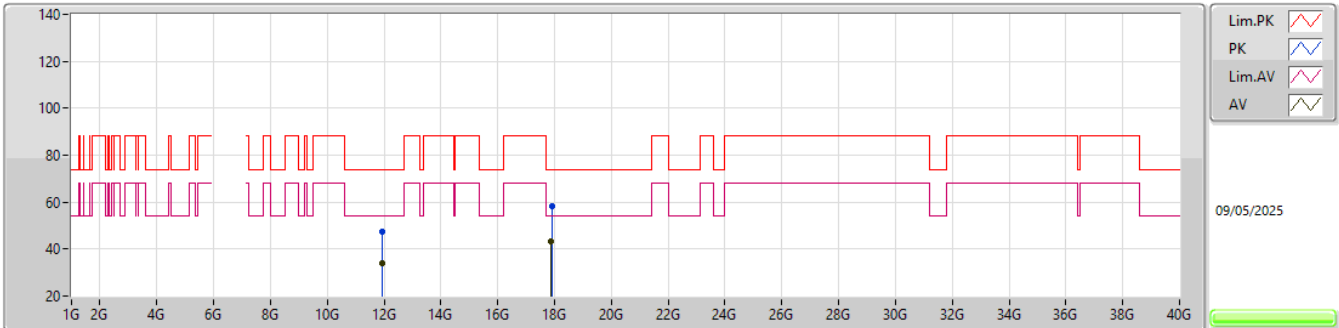


EUT_Z_2TX
Setting 1(S0 0.625)
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9116G	65.60	88.20	-22.60	54.24	3	Horizontal	144	2.88	-	34.12	7.87	30.63			
RMS	5.91G	54.54	68.20	-13.66	43.18	3	Horizontal	144	2.88	-	34.12	7.87	30.63			
PK	5.9678G	97.52	Inf	-Inf	85.99	3	Horizontal	144	2.88	-	34.24	7.91	30.62			
RMS	5.9614G	86.76	Inf	-Inf	75.26	3	Horizontal	144	2.88	-	34.22	7.90	30.62			

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

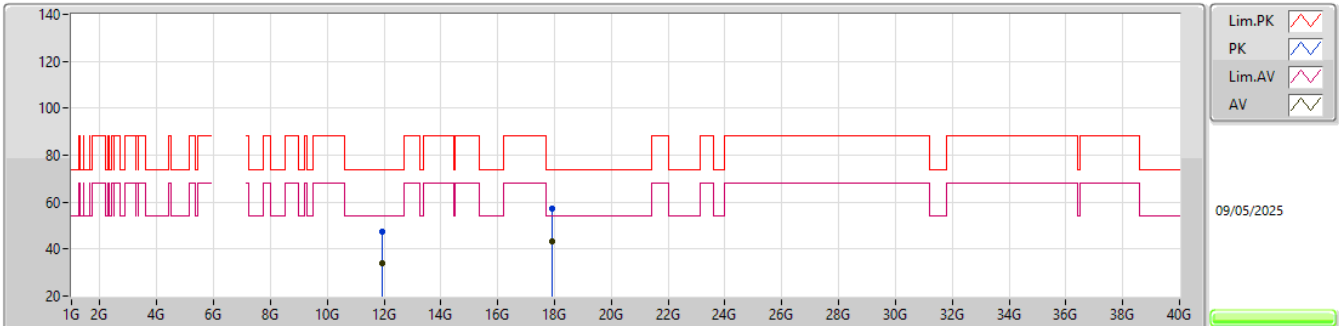
5965MHz_TX

EUT_Z_2TX
Setting 1(S0 0.625)
02-D-G-4

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	11.92628G	47.50	74.00	-26.50	41.51	3	Vertical	269	2.61	-	39.30	12.03	45.34			
AV	11.92774G	33.77	54.00	-20.23	27.78	3	Vertical	269	2.61	-	39.30	12.03	45.34			
PK	17.8957G	58.02	74.00	-15.98	42.88	3	Vertical	319	1.72	-	46.68	12.77	44.31			
AV	17.89033G	43.45	54.00	-10.55	28.33	3	Vertical	319	1.72	-	46.66	12.77	44.31			

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

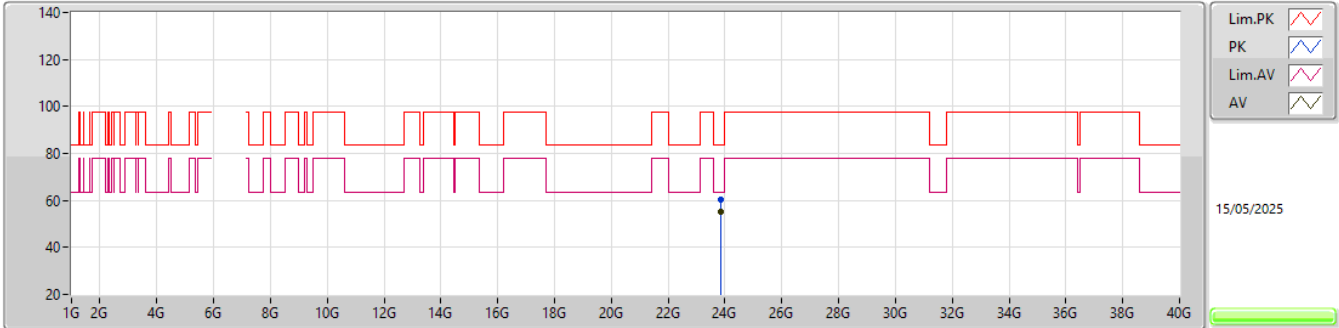
5965MHz_TX

EUT_Z_2TX
Setting 1(S0 0.625)
02-D-G-4

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	11.93471G	47.18	74.00	-26.82	41.18	3	Horizontal	30	2.95	-	39.30	12.04	45.34				
AV	11.92567G	33.79	54.00	-20.21	27.80	3	Horizontal	30	2.95	-	39.30	12.03	45.34				
PK	17.89496G	57.20	74.00	-16.80	42.06	3	Horizontal	134	1.09	-	46.68	12.77	44.31				
AV	17.89588G	43.49	54.00	-10.51	28.35	3	Horizontal	134	1.09	-	46.68	12.77	44.31				

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5965MHz_TX

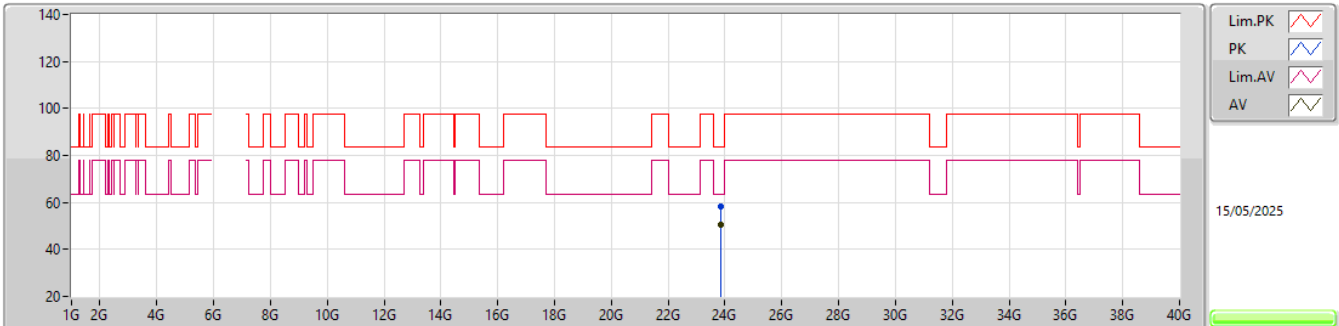


EUT_Z_2TX
Setting 1(S0 0.625)
02-D-M-1

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	23.86006G	60.22	83.54	-23.32	45.78	1	Vertical	184	1.80	-	39.08	23.02	47.66			
AV	23.86003G	55.03	63.54	-8.51	40.59	1	Vertical	184	1.80	-	39.08	23.02	47.66			

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

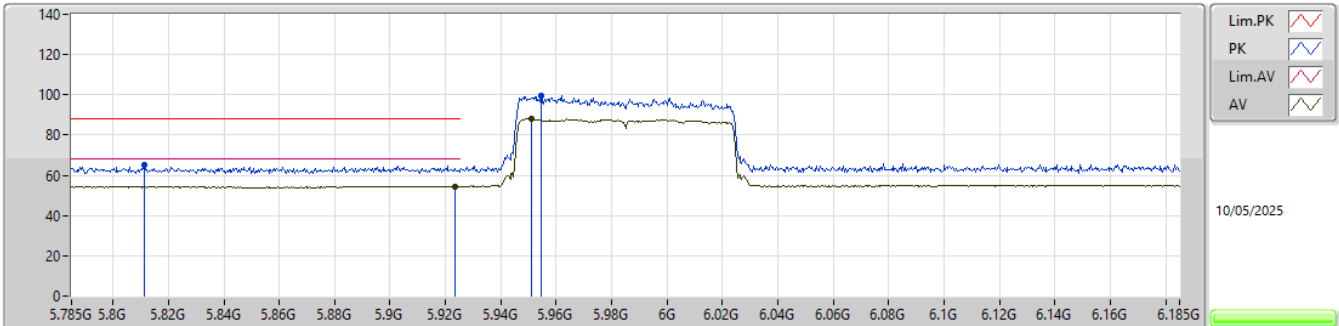
5965MHz_TX

EUT_Z_2TX
Setting 1(S0 0.625)
02-D-M-1

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	23.86019G	58.22	83.54	-25.32	43.78	1	Horizontal	246	1.74	-	39.08	23.02	47.66			
AV	23.86011G	50.47	63.54	-13.07	36.03	1	Horizontal	246	1.74	-	39.08	23.02	47.66			

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz_TX

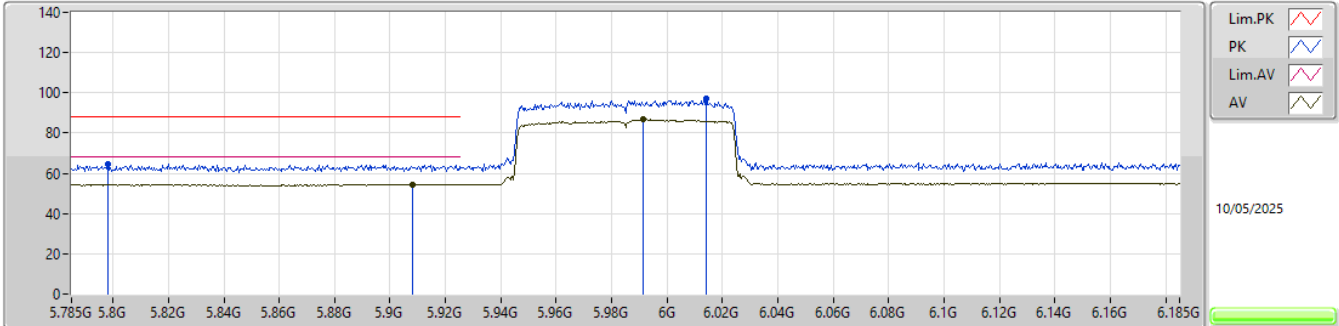


EUT_Z_2TX
Setting 4.25(S0 -0.125)
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.8114G	64.92	88.20	-23.28	53.79	3	Vertical	132	2.16	-	33.98	7.81	30.66			
RMS	5.9234G	54.61	68.20	-13.59	43.21	3	Vertical	132	2.16	-	34.15	7.88	30.63			
PK	5.9546G	99.66	Inf	-Inf	88.17	3	Vertical	132	2.16	-	34.21	7.90	30.62			
RMS	5.951G	87.97	Inf	-Inf	76.49	3	Vertical	132	2.16	-	34.20	7.90	30.62			

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz_TX

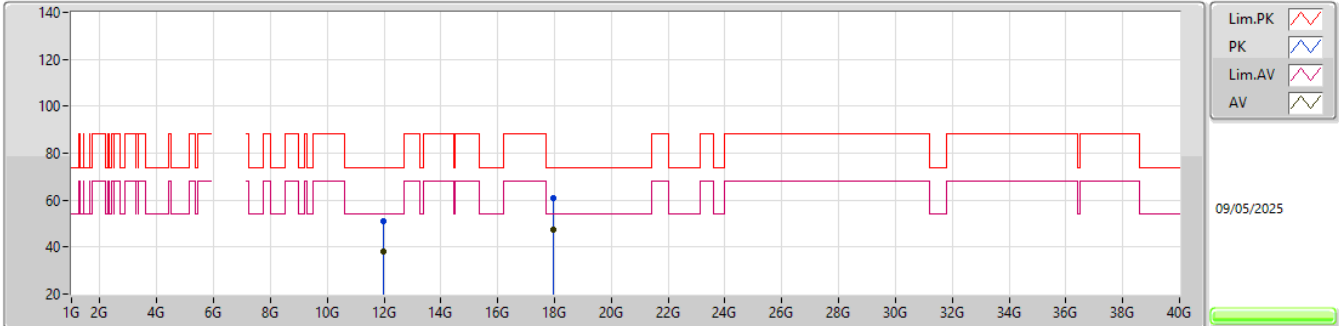


EUT_Z_2TX
Setting 4.25(S0 -0.125)
02-D-G-4-10

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	5.7982G	64.43	88.20	-23.77	53.29	3	Horizontal	144	2.86	-	34.00	7.80	30.66			
RMS	5.9082G	54.57	68.20	-13.63	43.21	3	Horizontal	144	2.86	-	34.12	7.87	30.63			
PK	6.0142G	96.87	Inf	-Inf	85.22	3	Horizontal	144	2.86	-	34.33	7.95	30.63			
RMS	5.9914G	86.69	Inf	-Inf	75.10	3	Horizontal	144	2.86	-	34.28	7.92	30.61			

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz_TX

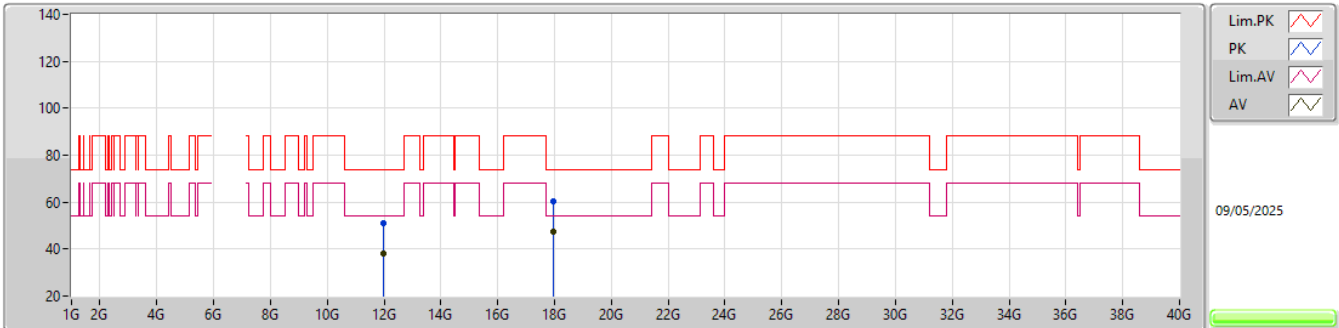


EUT_Z_2TX
Setting 4.25(S0 -0.125)
02-D-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.96856G	51.12	74.00	-22.88	45.15	3	Vertical	180	2.18	-	39.26	12.06	45.35			
AV	11.97015G	38.12	54.00	-15.88	32.15	3	Vertical	180	2.18	-	39.26	12.06	45.35			
PK	17.95476G	60.83	74.00	-13.17	45.73	3	Vertical	62	1.80	-	46.59	12.80	44.29			
AV	17.95454G	47.46	54.00	-6.54	32.36	3	Vertical	62	1.80	-	46.59	12.80	44.29			

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz_TX

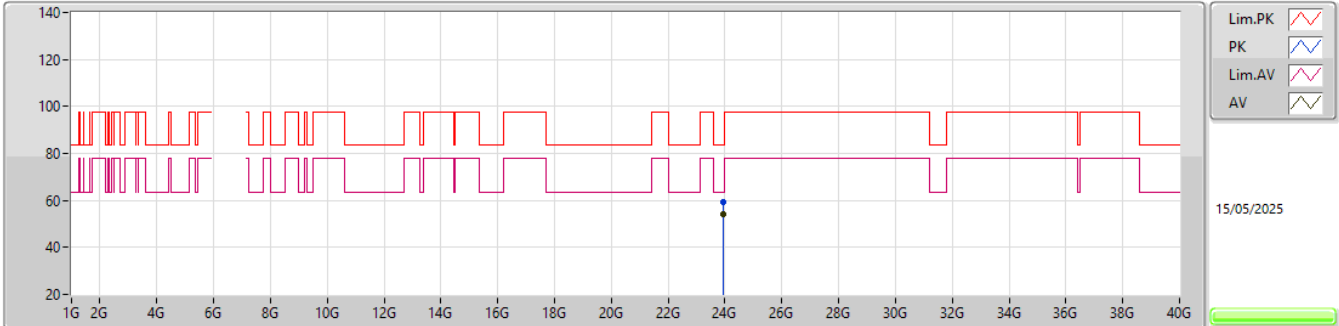


EUT_Z_2TX
Setting 4.25(S0 -0.125)
02-D-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.97127G	51.04	74.00	-22.96	45.07	3	Horizontal	25	2.70	-	39.26	12.06	45.35
AV	11.97016G	38.12	54.00	-15.88	32.15	3	Horizontal	25	2.70	-	39.26	12.06	45.35
PK	17.95617G	60.25	74.00	-13.75	45.15	3	Horizontal	180	1.75	-	46.59	12.80	44.29
AV	17.95645G	47.50	54.00	-6.50	32.40	3	Horizontal	180	1.75	-	46.59	12.80	44.29

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz_TX

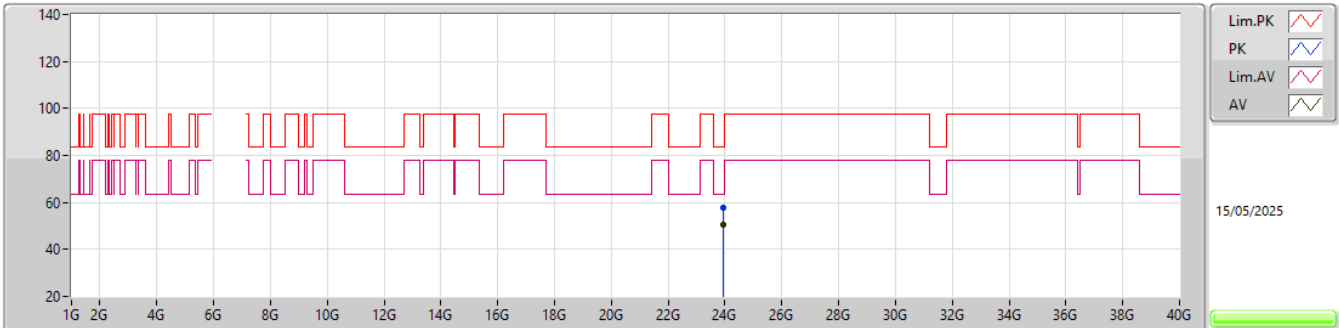


EUT_Z_2TX
Setting 4.25(S0 -0.125)
02-D-M-1

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	23.9403G	59.43	83.54	-24.11	44.97	1	Vertical	183	1.81	-	39.00	23.08	47.62			
AV	23.94016G	54.11	63.54	-9.43	39.65	1	Vertical	183	1.81	-	39.00	23.08	47.62			

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz_TX

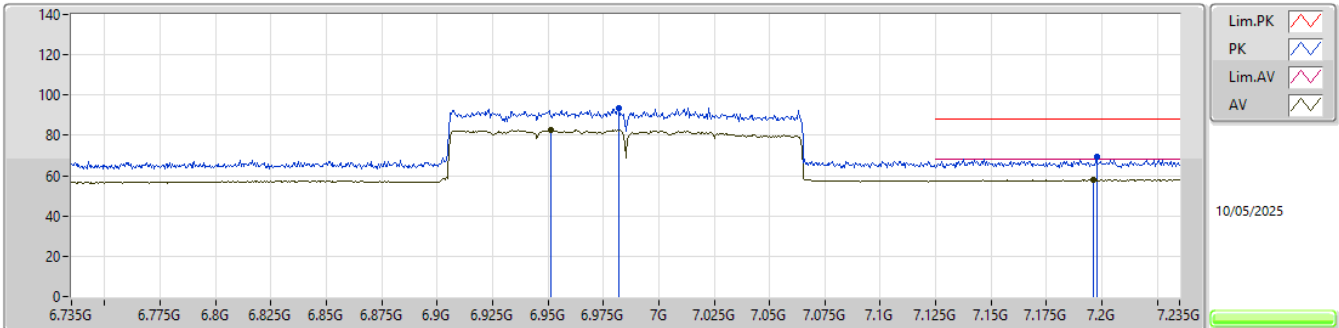


EUT_Z_2TX
Setting 4.25(S0 -0.125)
02-D-M-1

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	23.94032G	57.92	83.54	-25.62	43.46	1	Horizontal	280	1.90	-	39.00	23.08	47.62			
AV	23.94018G	50.77	63.54	-12.77	36.31	1	Horizontal	280	1.90	-	39.00	23.08	47.62			

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TX

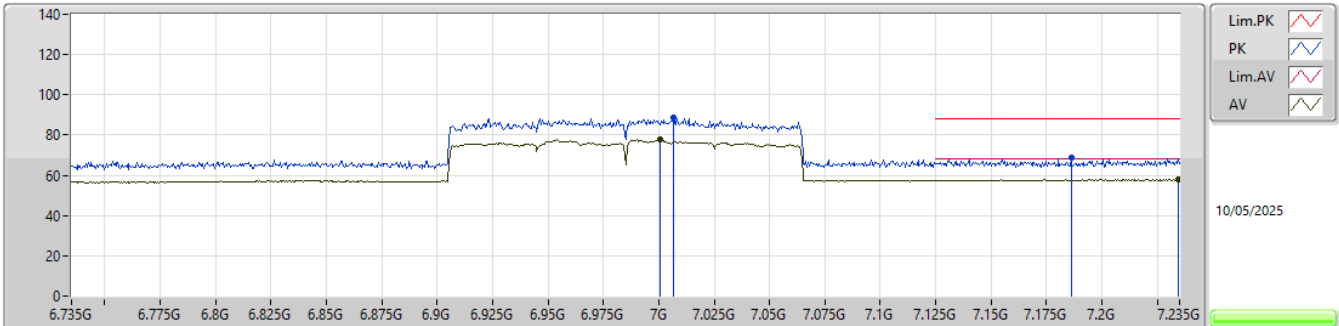


EUT_Z_2TX
Setting -1(S0-3.125)
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	6.982G	93.49	Inf	-Inf	80.71	3	Vertical	89	1.21	-	35.30	8.89	31.41			
RMS	6.9515G	82.62	Inf	-Inf	69.81	3	Vertical	89	1.21	-	35.30	8.90	31.39			
PK	7.1975G	69.48	88.20	-18.72	55.55	3	Vertical	89	1.21	-	35.99	9.36	31.42			
RMS	7.196G	57.85	68.20	-10.35	43.93	3	Vertical	89	1.21	-	35.98	9.36	31.42			

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TX

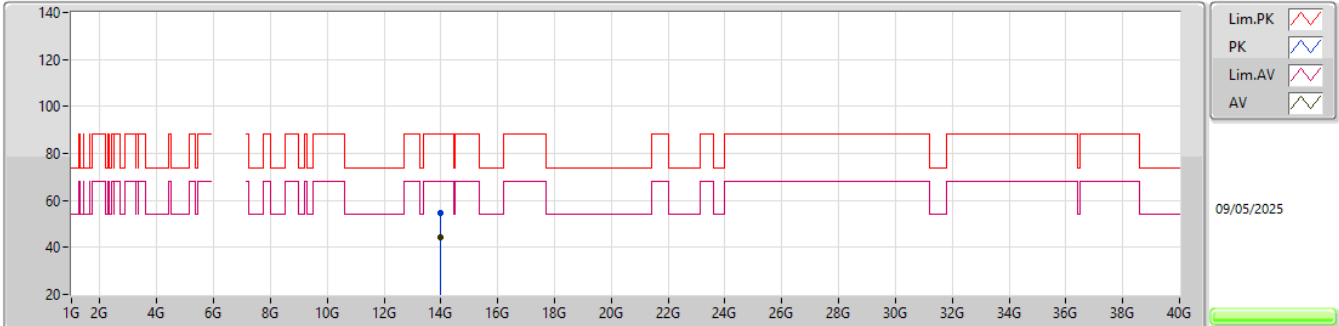


EUT_Z_2TX
Setting -1(S0 -3.125)
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0065G	88.55	Inf	-Inf	75.76	3	Horizontal	198	2.28	-	35.31	8.90	31.42			
RMS	7.0005G	78.08	Inf	-Inf	65.32	3	Horizontal	198	2.28	-	35.30	8.88	31.42			
PK	7.186G	68.90	88.20	-19.30	55.04	3	Horizontal	198	2.28	-	35.94	9.34	31.42			
RMS	7.2345G	57.87	68.20	-10.33	43.71	3	Horizontal	198	2.28	-	36.21	9.37	31.42			

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TX

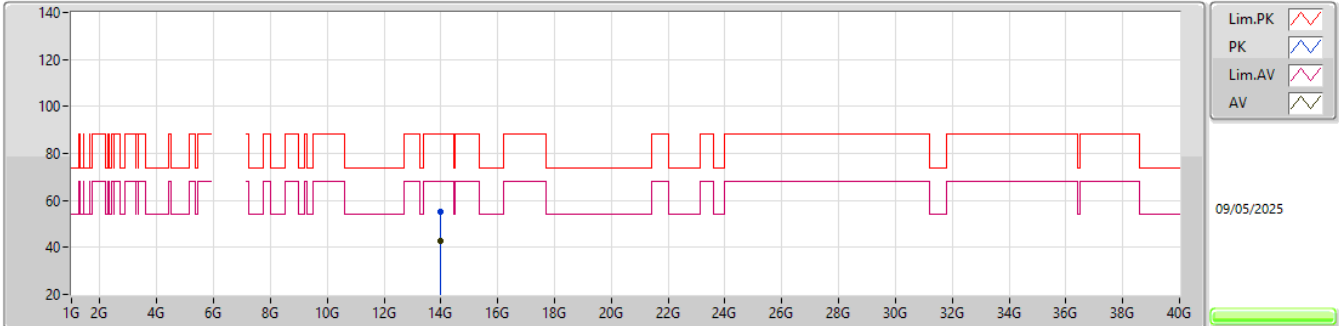


EUT_Z_2TX
Setting -1(S0 -3.125)
02-D-G-4

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	13.9692G	54.50	88.20	-33.70	45.67	3	Vertical	312	2.61	-	41.38	11.78	44.33			
AV	13.96961G	44.11	68.20	-24.09	35.28	3	Vertical	312	2.61	-	41.38	11.78	44.33			

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TX

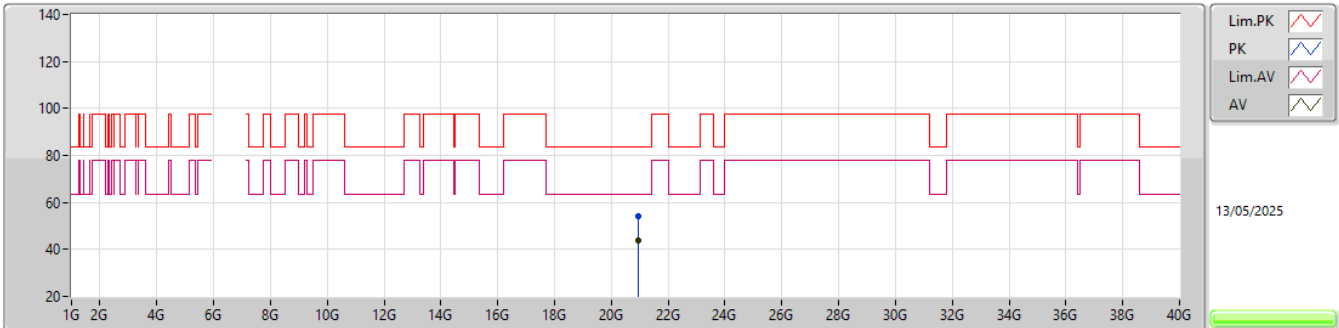


EUT_Z_2TX
Setting -1(S0-3.125)
02-D-G-4

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	13.9694G	55.20	88.20	-33.00	46.37	3	Horizontal	90	1.81	-	41.38	11.78	44.33			
AV	13.9701G	42.61	68.20	-25.59	33.78	3	Horizontal	90	1.81	-	41.38	11.78	44.33			

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TX



EUT_Z_2TX
Setting -1(S0 -3.125)
02-D-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.95526G	54.08	83.54	-29.46	42.95	1	Vertical	281	2.36	-	37.91	21.92	48.70			
AV	20.95727G	43.72	63.54	-19.82	32.58	1	Vertical	281	2.36	-	37.91	21.93	48.70			

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz_TX



EUT_Z_2TX
Setting -1(S0 -3.125)
02-D-M-1

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	20.95542G	54.33	83.54	-29.21	43.20	1	Horizontal	87	2.92	-	37.91	21.92	48.70			
AV	20.95269G	42.00	63.54	-21.54	30.87	1	Horizontal	87	2.92	-	37.91	21.92	48.70			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU26_1TX	Pass	RMS	7.125G	67.62	68.20	-0.58	3	Vertical	302	1.04	-

Result

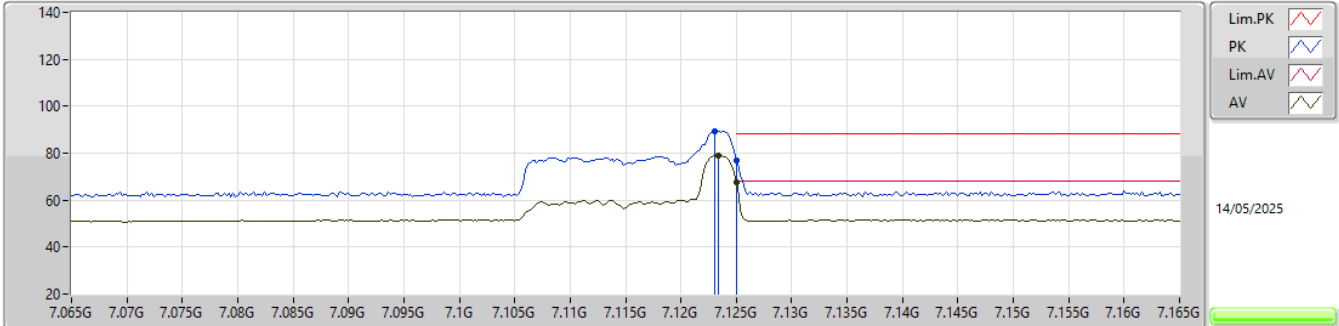
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.9072G	60.49	88.20	-27.71	3	Vertical	294	2.27	-
5955MHz	Pass	RMS	5.9054G	48.18	68.20	-20.02	3	Vertical	294	2.27	-
5955MHz	Pass	PK	5.9468G	93.93	Inf	-Inf	3	Vertical	294	2.27	-
5955MHz	Pass	RMS	5.9464G	83.52	Inf	-Inf	3	Vertical	294	2.27	-
5955MHz	Pass	PK	5.9198G	60.27	88.20	-27.93	3	Horizontal	346	2.44	-
5955MHz	Pass	RMS	5.9144G	48.11	68.20	-20.09	3	Horizontal	346	2.44	-
5955MHz	Pass	PK	5.9468G	85.13	Inf	-Inf	3	Horizontal	346	2.44	-
5955MHz	Pass	RMS	5.9468G	74.68	Inf	-Inf	3	Horizontal	346	2.44	-
5955MHz	Pass	PK	11.9G	58.88	74.00	-15.12	3	Vertical	53	1.80	-
5955MHz	Pass	AV	11.9078G	45.76	54.00	-8.24	3	Vertical	53	1.80	-
5955MHz	Pass	PK	17.85696G	64.10	74.00	-9.90	3	Vertical	95	2.66	-
5955MHz	Pass	AV	17.8782G	51.55	54.00	-2.45	3	Vertical	95	2.66	-
5955MHz	Pass	PK	11.90646G	58.52	74.00	-15.48	3	Horizontal	37	1.13	-
5955MHz	Pass	AV	11.90982G	46.75	54.00	-8.25	3	Horizontal	37	1.13	-
5955MHz	Pass	PK	17.85576G	64.16	74.00	-9.84	3	Horizontal	230	2.46	-
5955MHz	Pass	AV	17.8782G	51.25	54.00	-2.75	3	Horizontal	230	2.46	-
5955MHz	Pass	PK	23.82124G	53.55	83.54	-29.99	1	Vertical	249	1.21	-
5955MHz	Pass	AV	23.81874G	41.35	63.54	-22.19	1	Vertical	249	1.21	-
5955MHz	Pass	PK	23.81841G	53.36	83.54	-30.18	1	Horizontal	198	2.86	-
5955MHz	Pass	AV	23.81983G	40.92	63.54	-22.62	1	Horizontal	198	2.86	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6195MHz	Pass	PK	12.3916G	59.64	74.00	-14.36	3	Vertical	326	1.65	-
6195MHz	Pass	AV	12.39464G	46.22	54.00	-7.78	3	Vertical	326	1.65	-
6195MHz	Pass	PK	12.39314G	58.79	74.00	-15.21	3	Horizontal	45	2.48	-
6195MHz	Pass	AV	12.39456G	46.22	54.00	-7.78	3	Horizontal	45	2.48	-
6195MHz	Pass	PK	18.58745G	50.60	83.54	-32.94	1	Vertical	228	2.43	-
6195MHz	Pass	AV	18.58516G	39.12	63.54	-24.42	1	Vertical	228	2.43	-
6195MHz	Pass	PK	18.58452G	50.30	83.54	-33.24	1	Horizontal	88	2.47	-
6195MHz	Pass	AV	18.58567G	38.45	63.54	-25.09	1	Horizontal	88	2.47	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6415MHz	Pass	PK	12.8252G	58.92	88.20	-29.28	3	Vertical	342	1.91	-
6415MHz	Pass	RMS	12.825G	46.46	68.20	-21.74	3	Vertical	342	1.91	-
6415MHz	Pass	PK	12.82966G	59.10	88.20	-29.10	3	Horizontal	209	2.69	-
6415MHz	Pass	RMS	12.825G	46.46	68.20	-21.74	3	Horizontal	209	2.69	-
6415MHz	Pass	PK	19.24472G	52.07	83.54	-31.47	1	Vertical	115	2.23	-
6415MHz	Pass	AV	19.24371G	39.82	63.54	-23.72	1	Vertical	115	2.23	-
6415MHz	Pass	PK	19.24285G	51.46	83.54	-32.08	1	Horizontal	283	1.96	-
6415MHz	Pass	AV	19.24596G	39.13	63.54	-24.41	1	Horizontal	283	1.96	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6435MHz	Pass	PK	12.87352G	59.26	88.20	-28.94	3	Vertical	292	1.33	-
6435MHz	Pass	RMS	12.87208G	46.44	68.20	-21.76	3	Vertical	292	1.33	-
6435MHz	Pass	PK	12.86594G	58.70	88.20	-29.50	3	Horizontal	12	1.11	-
6435MHz	Pass	RMS	12.87202G	46.44	68.20	-21.76	3	Horizontal	12	1.11	-
6435MHz	Pass	PK	19.30702G	51.16	83.54	-32.38	1	Vertical	203	1.33	-
6435MHz	Pass	AV	19.30594G	39.17	63.54	-24.37	1	Vertical	203	1.33	-
6435MHz	Pass	PK	19.30712G	50.89	83.54	-32.65	1	Horizontal	37	1.51	-
6435MHz	Pass	AV	19.30735G	38.64	63.54	-24.90	1	Horizontal	37	1.51	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6475MHz	Pass	PK	12.94772G	59.75	88.20	-28.45	3	Vertical	306	1.00	-
6475MHz	Pass	RMS	12.945G	45.81	68.20	-22.39	3	Vertical	306	1.00	-
6475MHz	Pass	PK	12.94544G	58.91	88.20	-29.29	3	Horizontal	154	1.68	-
6475MHz	Pass	RMS	12.94514G	45.81	68.20	-22.39	3	Horizontal	154	1.68	-
6475MHz	Pass	PK	19.42728G	51.79	83.54	-31.75	1	Vertical	6	2.75	-
6475MHz	Pass	AV	19.4252G	40.38	63.54	-23.16	1	Vertical	6	2.75	-
6475MHz	Pass	PK	19.42639G	52.64	83.54	-30.90	1	Horizontal	270	2.29	-
6475MHz	Pass	AV	19.42601G	39.66	63.54	-23.88	1	Horizontal	270	2.29	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6515MHz	Pass	PK	13.03196G	59.13	88.20	-29.07	3	Vertical	13	2.06	-
6515MHz	Pass	RMS	13.02982G	46.38	68.20	-21.82	3	Vertical	13	2.06	-
6515MHz	Pass	PK	13.02728G	59.51	88.20	-28.69	3	Horizontal	26	1.90	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	RMS	13.03356G	46.36	68.20	-21.84	3	Horizontal	26	1.90	-
6515MHz	Pass	PK	19.54664G	52.70	83.54	-30.84	1	Vertical	282	1.19	-
6515MHz	Pass	AV	19.54417G	40.10	63.54	-23.44	1	Vertical	282	1.19	-
6515MHz	Pass	PK	19.54457G	51.68	83.54	-31.86	1	Horizontal	278	1.96	-
6515MHz	Pass	AV	19.54414G	39.47	63.54	-24.07	1	Horizontal	278	1.96	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	13.07418G	59.00	88.20	-29.20	3	Vertical	85	1.16	-
6535MHz	Pass	RMS	13.0656G	46.18	68.20	-22.02	3	Vertical	85	1.16	-
6535MHz	Pass	PK	13.06948G	59.11	88.20	-29.09	3	Horizontal	57	2.22	-
6535MHz	Pass	RMS	13.0655G	46.18	68.20	-22.02	3	Horizontal	57	2.22	-
6535MHz	Pass	PK	19.60353G	51.42	83.54	-32.12	1	Vertical	251	2.63	-
6535MHz	Pass	AV	19.60303G	39.46	63.54	-24.08	1	Vertical	251	2.63	-
6535MHz	Pass	PK	19.60415G	51.44	83.54	-32.10	1	Horizontal	321	2.82	-
6535MHz	Pass	AV	19.60262G	38.82	63.54	-24.72	1	Horizontal	321	2.82	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6695MHz	Pass	PK	13.39382G	59.31	74.00	-14.69	3	Vertical	186	1.45	-
6695MHz	Pass	AV	13.39034G	46.71	54.00	-7.29	3	Vertical	186	1.45	-
6695MHz	Pass	PK	13.39482G	59.79	74.00	-14.21	3	Horizontal	156	1.12	-
6695MHz	Pass	AV	13.39032G	46.71	54.00	-7.29	3	Horizontal	156	1.12	-
6695MHz	Pass	PK	20.08597G	51.03	83.54	-32.51	1	Vertical	268	2.90	-
6695MHz	Pass	AV	20.08583G	39.08	63.54	-24.46	1	Vertical	268	2.90	-
6695MHz	Pass	PK	20.0862G	50.74	83.54	-32.80	1	Horizontal	150	2.27	-
6695MHz	Pass	AV	20.08635G	38.49	63.54	-25.05	1	Horizontal	150	2.27	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6855MHz	Pass	PK	13.70892G	60.36	88.20	-27.84	3	Vertical	129	1.96	-
6855MHz	Pass	RMS	13.71124G	47.46	68.20	-20.74	3	Vertical	129	1.96	-
6855MHz	Pass	PK	13.70738G	60.17	88.20	-28.03	3	Horizontal	89	1.36	-
6855MHz	Pass	RMS	13.71132G	47.46	68.20	-20.74	3	Horizontal	89	1.36	-
6855MHz	Pass	PK	20.56465G	51.02	83.54	-32.52	1	Vertical	204	1.27	-
6855MHz	Pass	AV	20.56689G	39.27	63.54	-24.27	1	Vertical	204	1.27	-
6855MHz	Pass	PK	20.56623G	50.94	83.54	-32.60	1	Horizontal	310	2.07	-
6855MHz	Pass	AV	20.56436G	38.71	63.54	-24.83	1	Horizontal	310	2.07	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	PK	13.74744G	60.04	88.20	-28.16	3	Vertical	280	2.60	-
6875MHz	Pass	RMS	13.75114G	47.19	68.20	-21.01	3	Vertical	280	2.60	-
6875MHz	Pass	PK	13.75064G	59.98	88.20	-28.22	3	Horizontal	44	1.19	-
6875MHz	Pass	RMS	13.75154G	47.20	68.20	-21.00	3	Horizontal	44	1.19	-
6875MHz	Pass	PK	20.62603G	51.16	83.54	-32.38	1	Vertical	151	1.00	-
6875MHz	Pass	AV	20.6268G	39.43	63.54	-24.11	1	Vertical	151	1.00	-
6875MHz	Pass	PK	20.62706G	51.10	83.54	-32.44	1	Horizontal	330	1.45	-
6875MHz	Pass	AV	20.62533G	38.86	63.54	-24.68	1	Horizontal	330	1.45	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6895MHz	Pass	PK	13.78708G	60.44	88.20	-27.76	3	Vertical	76	2.37	-
6895MHz	Pass	RMS	13.79382G	47.35	68.20	-20.85	3	Vertical	76	2.37	-
6895MHz	Pass	PK	13.78988G	60.18	88.20	-28.02	3	Horizontal	323	2.50	-
6895MHz	Pass	RMS	13.79376G	47.35	68.20	-20.85	3	Horizontal	323	2.50	-
6895MHz	Pass	PK	20.68333G	51.03	83.54	-32.51	1	Vertical	126	2.23	-
6895MHz	Pass	AV	20.68394G	39.31	63.54	-24.23	1	Vertical	126	2.23	-
6895MHz	Pass	PK	20.68468G	51.59	83.54	-31.95	1	Horizontal	282	1.16	-
6895MHz	Pass	AV	20.68276G	38.73	63.54	-24.81	1	Horizontal	282	1.16	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	PK	13.98892G	60.42	88.20	-27.78	3	Vertical	119	1.35	-
6995MHz	Pass	RMS	13.99198G	47.44	68.20	-20.76	3	Vertical	119	1.35	-
6995MHz	Pass	PK	13.99002G	60.19	88.20	-28.01	3	Horizontal	168	1.37	-
6995MHz	Pass	RMS	13.99178G	47.44	68.20	-20.76	3	Horizontal	168	1.37	-
6995MHz	Pass	PK	20.98406G	51.65	83.54	-31.89	1	Vertical	298	1.07	-
6995MHz	Pass	AV	20.98623G	39.79	63.54	-23.75	1	Vertical	298	1.07	-
6995MHz	Pass	PK	20.98444G	51.74	83.54	-31.80	1	Horizontal	336	1.31	-
6995MHz	Pass	AV	20.9875G	39.10	63.54	-24.44	1	Horizontal	336	1.31	-
802.11ax HEW20_Nss1.(MCS0),RU26_1TX	-	-	-	-	-	-	-	-	-	-	-
7095MHz	Pass	PK	14.19378G	61.35	88.20	-26.85	3	Vertical	130	2.70	-
7095MHz	Pass	RMS	14.1872G	48.63	68.20	-19.57	3	Vertical	130	2.70	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	14.18834G	60.93	88.20	-27.27	3	Horizontal	82	2.83	-
7095MHz	Pass	RMS	14.1859G	48.57	68.20	-19.63	3	Horizontal	82	2.83	-
7095MHz	Pass	PK	21.28726G	51.89	83.54	-31.65	1	Vertical	145	1.28	-
7095MHz	Pass	AV	21.28735G	40.07	63.54	-23.47	1	Vertical	145	1.28	-
7095MHz	Pass	PK	21.28675G	52.37	83.54	-31.17	1	Horizontal	137	1.31	-
7095MHz	Pass	AV	21.28664G	39.32	63.54	-24.22	1	Horizontal	137	1.31	-
802.11ax HEW20_Nss1,(MCS0),RU26_1TX											
7115MHz	Pass	PK	7.123G	89.30	Inf	-Inf	3	Vertical	302	1.04	-
7115MHz	Pass	RMS	7.1234G	78.94	Inf	-Inf	3	Vertical	302	1.04	-
7115MHz	Pass	PK	7.125G	76.78	88.20	-11.42	3	Vertical	302	1.04	-
7115MHz	Pass	RMS	7.125G	67.62	68.20	-0.58	3	Vertical	302	1.04	-
7115MHz	Pass	PK	7.1234G	85.76	Inf	-Inf	3	Horizontal	64	2.41	-
7115MHz	Pass	RMS	7.1232G	75.22	Inf	-Inf	3	Horizontal	64	2.41	-
7115MHz	Pass	PK	7.125G	72.98	88.20	-15.22	3	Horizontal	64	2.41	-
7115MHz	Pass	RMS	7.125G	63.92	68.20	-4.28	3	Horizontal	64	2.41	-
7115MHz	Pass	PK	14.23372G	61.16	88.20	-27.04	3	Vertical	22	1.67	-
7115MHz	Pass	RMS	14.2315G	48.67	68.20	-19.53	3	Vertical	22	1.67	-
7115MHz	Pass	PK	14.23094G	61.43	88.20	-26.77	3	Horizontal	96	2.39	-
7115MHz	Pass	RMS	14.2315G	48.67	68.20	-19.53	3	Horizontal	96	2.39	-
7115MHz	Pass	PK	21.34355G	51.58	83.54	-31.96	1	Vertical	348	2.42	-
7115MHz	Pass	AV	21.34362G	39.86	63.54	-23.68	1	Vertical	348	2.42	-
7115MHz	Pass	PK	21.34321G	51.52	83.54	-32.02	1	Horizontal	308	2.96	-
7115MHz	Pass	AV	21.34594G	39.23	63.54	-24.31	1	Horizontal	308	2.96	-

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU26_1TX

7115MHz_TX

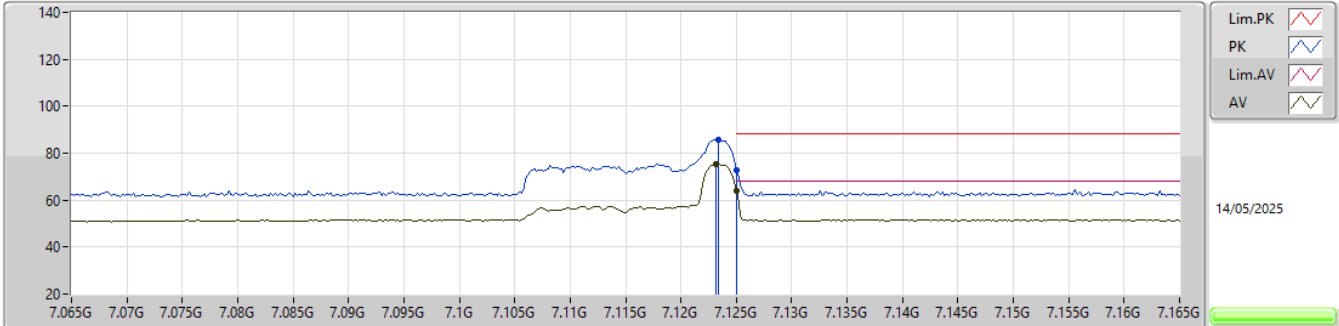


EUT_Z_1TX
Setting -4.5
06-H-M-1-10

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	7.123G	89.30	Inf	-Inf	79.03	3	Vertical	302	1.04	-	36.05	8.40	34.18			
RMS	7.1234G	78.94	Inf	-Inf	68.67	3	Vertical	302	1.04	-	36.05	8.40	34.18			
PK	7.125G	76.78	88.20	-11.42	66.51	3	Vertical	302	1.04	-	36.05	8.40	34.18			
RMS	7.125G	67.62	68.20	-0.58	57.35	3	Vertical	302	1.04	-	36.05	8.40	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU26_1TX

7115MHz_TX

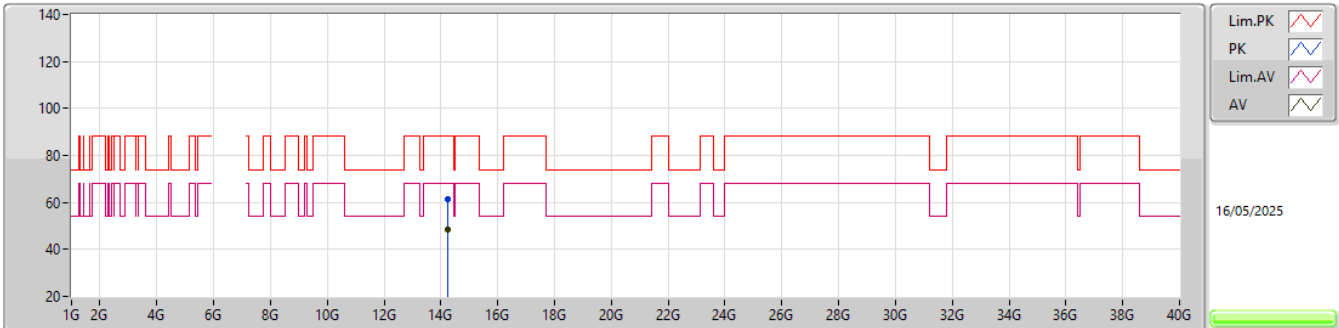


EUT_Z_1TX
Setting -4.5
06-H-M-1-10

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	7.1234G	85.76	Inf	-Inf	75.49	3	Horizontal	64	2.41	-	36.05	8.40	34.18			
RMS	7.1232G	75.22	Inf	-Inf	64.95	3	Horizontal	64	2.41	-	36.05	8.40	34.18			
PK	7.125G	72.98	88.20	-15.22	62.71	3	Horizontal	64	2.41	-	36.05	8.40	34.18			
RMS	7.125G	63.92	68.20	-4.28	53.65	3	Horizontal	64	2.41	-	36.05	8.40	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU26_1TX

7115MHz_TX

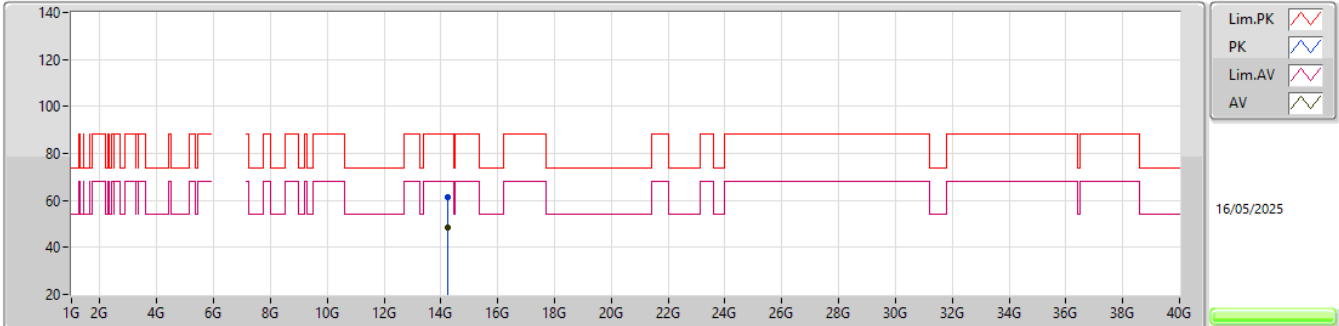


EUT_Z_1TX
Setting -4.5
06-H-G-4

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	14.23372G	61.16	88.20	-27.04	42.56	3	Vertical	22	1.67	-	41.23	12.18	34.81			
RMS	14.2315G	48.67	68.20	-19.53	30.06	3	Vertical	22	1.67	-	41.24	12.18	34.81			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU26_1TX

7115MHz_TX

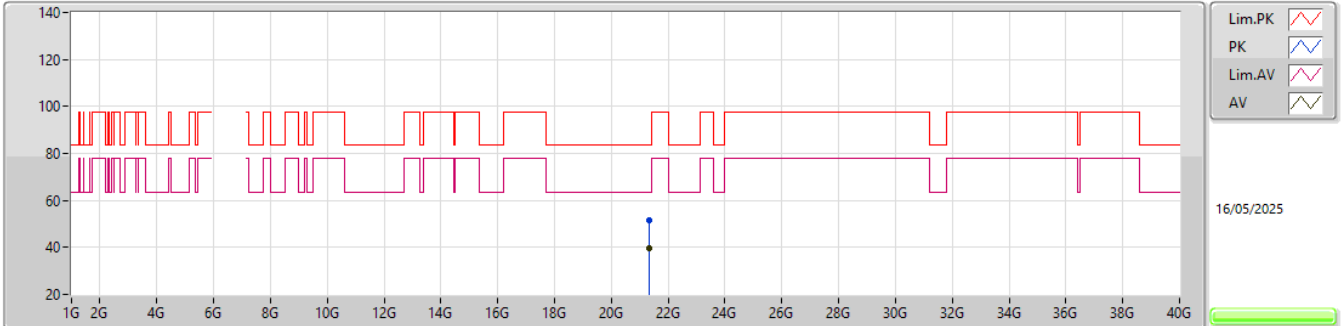


EUT_Z_1TX
Setting -4.5
06-H-G-4

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	14.23094G	61.43	88.20	-26.77	42.82	3	Horizontal	96	2.39	-	41.24	12.18	34.81			
RMS	14.2315G	48.67	68.20	-19.53	30.06	3	Horizontal	96	2.39	-	41.24	12.18	34.81			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU26_1TX

7115MHz_TX

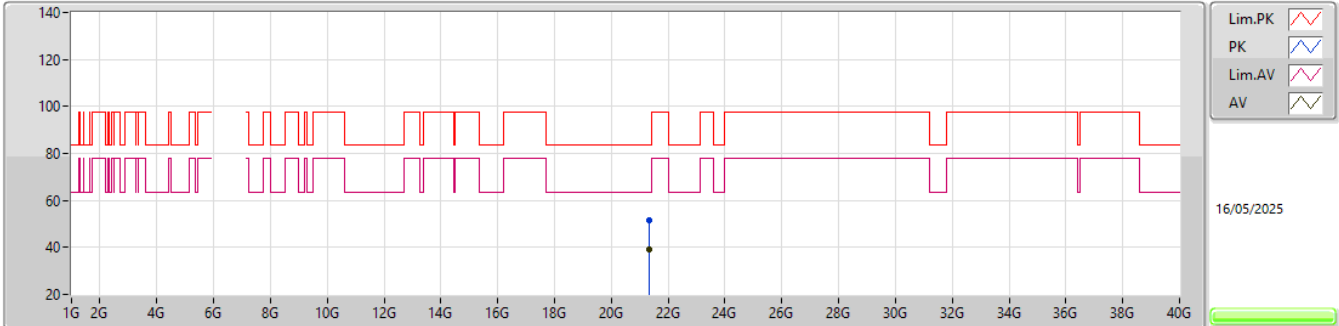


EUT_Z_1TX
Setting -4.5
06-H-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.34355G	51.58	83.54	-31.96	40.35	1	Vertical	348	2.42	-	38.10	21.76	48.63			
AV	21.34362G	39.86	63.54	-23.68	28.63	1	Vertical	348	2.42	-	38.10	21.76	48.63			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU26_1TX

7115MHz_TX



EUT_Z_1TX
Setting -4.5
06-H-M-1

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	21.34321G	51.52	83.54	-32.02	40.29	1	Horizontal	308	2.96	-	38.10	21.76	48.63			
AV	21.34594G	39.23	63.54	-24.31	28.00	1	Horizontal	308	2.96	-	38.10	21.76	48.63			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	Pass	RMS	7.125G	68.14	68.20	-0.06	3	Vertical	298	1.03	-

Result

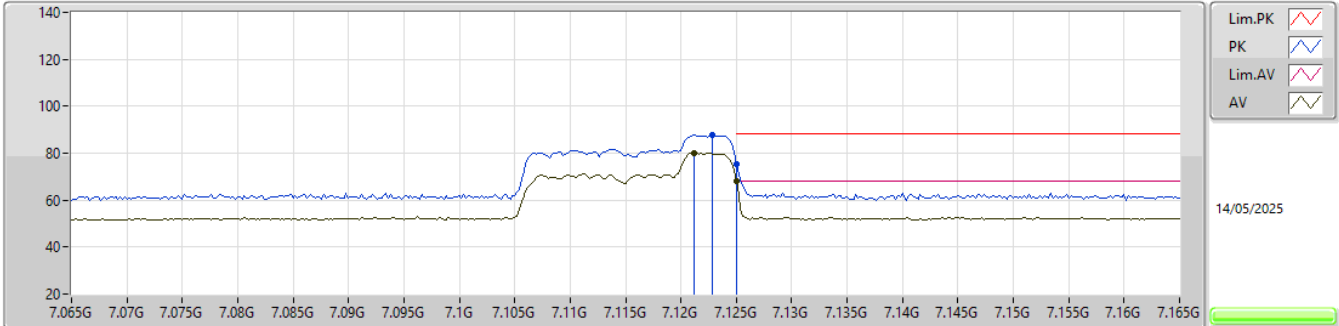
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.916G	59.38	88.20	-28.82	3	Vertical	285	1.10	-
5955MHz	Pass	RMS	5.9086G	49.54	68.20	-18.66	3	Vertical	285	1.10	-
5955MHz	Pass	PK	5.949G	94.60	Inf	-Inf	3	Vertical	285	1.10	-
5955MHz	Pass	RMS	5.9488G	84.77	Inf	-Inf	3	Vertical	285	1.10	-
5955MHz	Pass	PK	5.9058G	60.64	88.20	-27.56	3	Horizontal	338	2.42	-
5955MHz	Pass	RMS	5.9218G	49.23	68.20	-18.97	3	Horizontal	338	2.42	-
5955MHz	Pass	PK	5.9492G	86.29	Inf	-Inf	3	Horizontal	338	2.42	-
5955MHz	Pass	RMS	5.9486G	76.46	Inf	-Inf	3	Horizontal	338	2.42	-
5955MHz	Pass	PK	11.90946G	58.64	74.00	-15.36	3	Vertical	162	1.05	-
5955MHz	Pass	AV	11.9102G	47.87	54.00	-6.13	3	Vertical	162	1.05	-
5955MHz	Pass	PK	17.86902G	62.09	74.00	-11.91	3	Vertical	131	2.48	-
5955MHz	Pass	AV	17.8629G	51.36	54.00	-2.64	3	Vertical	131	2.48	-
5955MHz	Pass	PK	11.91424G	58.29	74.00	-15.71	3	Horizontal	252	2.03	-
5955MHz	Pass	AV	11.90794G	47.71	54.00	-6.29	3	Horizontal	252	2.03	-
5955MHz	Pass	PK	17.86778G	61.49	74.00	-12.51	3	Horizontal	316	2.75	-
5955MHz	Pass	AV	17.86682G	51.24	54.00	-2.76	3	Horizontal	316	2.75	-
5955MHz	Pass	PK	23.82231G	53.58	83.54	-29.96	1	Vertical	332	2.80	-
5955MHz	Pass	AV	23.8184G	42.75	63.54	-20.79	1	Vertical	332	2.80	-
5955MHz	Pass	PK	23.82085G	53.62	83.54	-29.92	1	Horizontal	349	1.76	-
5955MHz	Pass	AV	23.82184G	41.75	63.54	-21.79	1	Horizontal	349	1.76	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6195MHz	Pass	PK	12.39168G	59.13	74.00	-14.87	3	Vertical	338	2.26	-
6195MHz	Pass	AV	12.39126G	48.13	54.00	-5.87	3	Vertical	338	2.26	-
6195MHz	Pass	PK	12.38658G	58.87	74.00	-15.13	3	Horizontal	40	1.19	-
6195MHz	Pass	AV	12.39354G	48.40	54.00	-5.60	3	Horizontal	40	1.19	-
6195MHz	Pass	PK	18.58265G	51.28	83.54	-32.26	1	Vertical	129	2.05	-
6195MHz	Pass	AV	18.58577G	40.21	63.54	-23.33	1	Vertical	129	2.05	-
6195MHz	Pass	PK	18.58427G	50.74	83.54	-32.80	1	Horizontal	334	1.38	-
6195MHz	Pass	AV	18.58462G	39.13	63.54	-24.41	1	Horizontal	334	1.38	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6415MHz	Pass	PK	12.83288G	58.84	88.20	-29.36	3	Vertical	40	2.94	-
6415MHz	Pass	RMS	12.82536G	48.38	68.20	-19.82	3	Vertical	40	2.94	-
6415MHz	Pass	PK	12.8256G	58.71	88.20	-29.49	3	Horizontal	159	2.87	-
6415MHz	Pass	RMS	12.83342G	48.30	68.20	-19.90	3	Horizontal	159	2.87	-
6415MHz	Pass	PK	19.2455G	51.42	83.54	-32.12	1	Vertical	26	1.42	-
6415MHz	Pass	AV	19.24719G	40.87	63.54	-22.67	1	Vertical	26	1.42	-
6415MHz	Pass	PK	19.24281G	51.86	83.54	-31.68	1	Horizontal	354	1.13	-
6415MHz	Pass	AV	19.24742G	39.81	63.54	-23.73	1	Horizontal	354	1.13	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6435MHz	Pass	PK	12.8661G	58.73	88.20	-29.47	3	Vertical	259	2.15	-
6435MHz	Pass	RMS	12.87274G	48.48	68.20	-19.72	3	Vertical	259	2.15	-
6435MHz	Pass	PK	12.87098G	59.68	88.20	-28.52	3	Horizontal	195	2.61	-
6435MHz	Pass	RMS	12.86874G	48.48	68.20	-19.72	3	Horizontal	195	2.61	-
6435MHz	Pass	PK	19.30501G	51.06	83.54	-32.48	1	Vertical	56	1.32	-
6435MHz	Pass	AV	19.30332G	40.63	63.54	-22.91	1	Vertical	56	1.32	-
6435MHz	Pass	PK	19.30337G	50.81	83.54	-32.73	1	Horizontal	262	1.92	-
6435MHz	Pass	AV	19.30513G	39.25	63.54	-24.29	1	Horizontal	262	1.92	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6475MHz	Pass	PK	12.95348G	58.52	88.20	-29.68	3	Vertical	251	2.30	-
6475MHz	Pass	RMS	12.94684G	47.84	68.20	-20.36	3	Vertical	251	2.30	-
6475MHz	Pass	PK	12.94792G	58.87	88.20	-29.33	3	Horizontal	186	1.92	-
6475MHz	Pass	RMS	12.94896G	48.02	68.20	-20.18	3	Horizontal	186	1.92	-
6475MHz	Pass	PK	19.42577G	51.67	83.54	-31.87	1	Vertical	196	2.56	-
6475MHz	Pass	AV	19.42566G	41.35	63.54	-22.19	1	Vertical	196	2.56	-
6475MHz	Pass	PK	19.42497G	51.78	83.54	-31.76	1	Horizontal	16	2.01	-
6475MHz	Pass	AV	19.42254G	40.28	63.54	-23.26	1	Horizontal	16	2.01	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6515MHz	Pass	PK	13.02708G	59.74	88.20	-28.46	3	Vertical	35	2.19	-
6515MHz	Pass	RMS	13.02652G	48.67	68.20	-19.53	3	Vertical	35	2.19	-
6515MHz	Pass	PK	13.02556G	59.74	88.20	-28.46	3	Horizontal	52	2.56	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	RMS	13.03458G	48.76	68.20	-19.44	3	Horizontal	52	2.56	-
6515MHz	Pass	PK	19.54354G	52.03	83.54	-31.51	1	Vertical	47	2.21	-
6515MHz	Pass	AV	19.54449G	41.23	63.54	-22.31	1	Vertical	47	2.21	-
6515MHz	Pass	PK	19.54592G	51.96	83.54	-31.58	1	Horizontal	325	1.74	-
6515MHz	Pass	AV	19.54704G	40.25	63.54	-23.29	1	Horizontal	325	1.74	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	13.06766G	59.15	88.20	-29.05	3	Vertical	322	2.51	-
6535MHz	Pass	RMS	13.06914G	48.32	68.20	-19.88	3	Vertical	322	2.51	-
6535MHz	Pass	PK	13.0742G	59.33	88.20	-28.87	3	Horizontal	313	1.79	-
6535MHz	Pass	RMS	13.06524G	48.60	68.20	-19.60	3	Horizontal	313	1.79	-
6535MHz	Pass	PK	19.60251G	50.90	83.54	-32.64	1	Vertical	247	1.39	-
6535MHz	Pass	AV	19.60353G	40.76	63.54	-22.78	1	Vertical	247	1.39	-
6535MHz	Pass	PK	19.60376G	51.60	83.54	-31.94	1	Horizontal	199	2.40	-
6535MHz	Pass	AV	19.60263G	39.65	63.54	-23.89	1	Horizontal	199	2.40	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6695MHz	Pass	PK	13.39458G	59.24	74.00	-14.76	3	Vertical	128	2.03	-
6695MHz	Pass	AV	13.38546G	49.04	54.00	-4.96	3	Vertical	128	2.03	-
6695MHz	Pass	PK	13.38844G	59.55	74.00	-14.45	3	Horizontal	73	2.35	-
6695MHz	Pass	AV	13.39042G	48.95	54.00	-5.05	3	Horizontal	73	2.35	-
6695MHz	Pass	PK	20.08692G	51.23	83.54	-32.31	1	Vertical	129	1.95	-
6695MHz	Pass	AV	20.08695G	40.14	63.54	-23.40	1	Vertical	129	1.95	-
6695MHz	Pass	PK	20.0859G	50.67	83.54	-32.87	1	Horizontal	18	2.22	-
6695MHz	Pass	AV	20.08359G	38.95	63.54	-24.59	1	Horizontal	18	2.22	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6855MHz	Pass	PK	13.71012G	60.39	88.20	-27.81	3	Vertical	14	2.26	-
6855MHz	Pass	RMS	13.70836G	49.73	68.20	-18.47	3	Vertical	14	2.26	-
6855MHz	Pass	PK	13.7077G	59.77	88.20	-28.43	3	Horizontal	60	2.01	-
6855MHz	Pass	RMS	13.70604G	49.48	68.20	-18.72	3	Horizontal	60	2.01	-
6855MHz	Pass	PK	20.56322G	51.11	83.54	-32.43	1	Vertical	111	2.78	-
6855MHz	Pass	AV	20.56459G	40.71	63.54	-22.83	1	Vertical	111	2.78	-
6855MHz	Pass	PK	20.56671G	51.67	83.54	-31.87	1	Horizontal	142	1.57	-
6855MHz	Pass	AV	20.56515G	39.26	63.54	-24.28	1	Horizontal	142	1.57	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	PK	13.7474G	59.94	88.20	-28.26	3	Vertical	227	1.78	-
6875MHz	Pass	RMS	13.74626G	49.26	68.20	-18.94	3	Vertical	227	1.78	-
6875MHz	Pass	PK	13.74888G	59.60	88.20	-28.60	3	Horizontal	121	1.79	-
6875MHz	Pass	RMS	13.75134G	49.12	68.20	-19.08	3	Horizontal	121	1.79	-
6875MHz	Pass	PK	20.62318G	51.90	83.54	-31.64	1	Vertical	130	1.39	-
6875MHz	Pass	AV	20.62527G	40.71	63.54	-22.83	1	Vertical	130	1.39	-
6875MHz	Pass	PK	20.62535G	51.40	83.54	-32.14	1	Horizontal	224	1.78	-
6875MHz	Pass	AV	20.62269G	39.53	63.54	-24.01	1	Horizontal	224	1.78	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6895MHz	Pass	PK	13.7909G	60.37	88.20	-27.83	3	Vertical	75	1.53	-
6895MHz	Pass	RMS	13.78898G	49.50	68.20	-18.70	3	Vertical	75	1.53	-
6895MHz	Pass	PK	13.78922G	60.80	88.20	-27.40	3	Horizontal	170	1.22	-
6895MHz	Pass	RMS	13.79028G	49.38	68.20	-18.82	3	Horizontal	170	1.22	-
6895MHz	Pass	PK	20.68267G	51.40	83.54	-32.14	1	Vertical	76	1.53	-
6895MHz	Pass	AV	20.68411G	40.62	63.54	-22.92	1	Vertical	76	1.53	-
6895MHz	Pass	PK	20.68271G	51.09	83.54	-32.45	1	Horizontal	36	2.65	-
6895MHz	Pass	AV	20.68442G	39.53	63.54	-24.01	1	Horizontal	36	2.65	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	PK	13.9898G	60.47	88.20	-27.73	3	Vertical	75	1.38	-
6995MHz	Pass	RMS	13.98954G	49.43	68.20	-18.77	3	Vertical	75	1.38	-
6995MHz	Pass	PK	13.9921G	60.61	88.20	-27.59	3	Horizontal	167	1.82	-
6995MHz	Pass	RMS	13.98886G	49.49	68.20	-18.71	3	Horizontal	167	1.82	-
6995MHz	Pass	PK	20.98637G	51.56	83.54	-31.98	1	Vertical	65	1.30	-
6995MHz	Pass	AV	20.98714G	41.22	63.54	-22.32	1	Vertical	65	1.30	-
6995MHz	Pass	PK	20.98433G	51.54	83.54	-32.00	1	Horizontal	11	2.59	-
6995MHz	Pass	AV	20.98435G	40.20	63.54	-23.34	1	Horizontal	11	2.59	-
802.11ax HEW20_Nss1.(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
7095MHz	Pass	PK	14.18976G	61.46	88.20	-26.74	3	Vertical	192	1.19	-
7095MHz	Pass	RMS	14.18794G	50.61	68.20	-17.59	3	Vertical	192	1.19	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	14.19038G	61.27	88.20	-26.93	3	Horizontal	67	2.62	-
7095MHz	Pass	RMS	14.18564G	51.27	68.20	-16.93	3	Horizontal	67	2.62	-
7095MHz	Pass	PK	21.28686G	52.05	83.54	-31.49	1	Vertical	25	1.20	-
7095MHz	Pass	AV	21.28542G	41.11	63.54	-22.43	1	Vertical	25	1.20	-
7095MHz	Pass	PK	21.28665G	51.64	83.54	-31.90	1	Horizontal	217	1.01	-
7095MHz	Pass	AV	21.28559G	39.81	63.54	-23.73	1	Horizontal	217	1.01	-
802.11ax HEW20_Nss1,(MCS0),RU52_1TX	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	PK	7.1228G	87.93	Inf	-Inf	3	Vertical	298	1.03	-
7115MHz	Pass	RMS	7.1212G	80.14	Inf	-Inf	3	Vertical	298	1.03	-
7115MHz	Pass	PK	7.125G	75.40	88.20	-12.80	3	Vertical	298	1.03	-
7115MHz	Pass	RMS	7.125G	68.14	68.20	-0.06	3	Vertical	298	1.03	-
7115MHz	Pass	PK	7.1228G	83.05	Inf	-Inf	3	Horizontal	65	2.42	-
7115MHz	Pass	RMS	7.121G	75.34	Inf	-Inf	3	Horizontal	65	2.42	-
7115MHz	Pass	PK	7.125G	71.22	88.20	-16.98	3	Horizontal	65	2.42	-
7115MHz	Pass	RMS	7.125G	63.22	68.20	-4.98	3	Horizontal	65	2.42	-
7115MHz	Pass	PK	14.227G	61.27	88.20	-26.93	3	Vertical	358	1.47	-
7115MHz	Pass	RMS	14.2316G	50.90	68.20	-17.30	3	Vertical	358	1.47	-
7115MHz	Pass	PK	14.2269G	61.14	88.20	-27.06	3	Horizontal	305	1.01	-
7115MHz	Pass	RMS	14.22538G	50.85	68.20	-17.35	3	Horizontal	305	1.01	-
7115MHz	Pass	PK	21.34567G	51.50	83.54	-32.04	1	Vertical	13	1.23	-
7115MHz	Pass	AV	21.34598G	40.99	63.54	-22.55	1	Vertical	13	1.23	-
7115MHz	Pass	PK	21.34581G	51.30	83.54	-32.24	1	Horizontal	23	1.69	-
7115MHz	Pass	AV	21.34689G	39.86	63.54	-23.68	1	Horizontal	23	1.69	-

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU52_1TX

7115MHz_TX



EUT_Z_1TX
Setting -1.5
06-H-M-1-10

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	7.1228G	87.93	Inf	-Inf	77.66	3	Vertical	298	1.03	-	36.05	8.40	34.18			
RMS	7.1212G	80.14	Inf	-Inf	69.88	3	Vertical	298	1.03	-	36.04	8.40	34.18			
PK	7.125G	75.40	88.20	-12.80	65.13	3	Vertical	298	1.03	-	36.05	8.40	34.18			
RMS	7.125G	68.14	68.20	-0.06	57.87	3	Vertical	298	1.03	-	36.05	8.40	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU52_1TX

7115MHz_TX

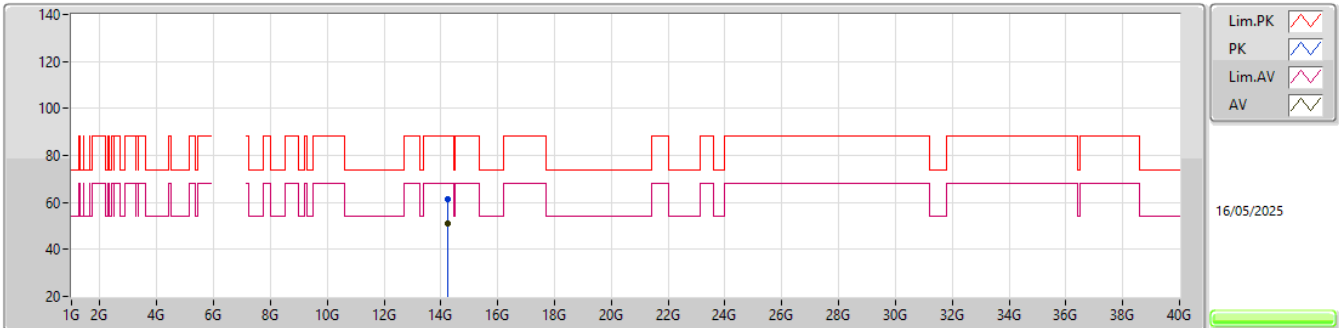


EUT_Z_1TX
Setting -1.5
06-H-M-1-10

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	7.1228G	83.05	Inf	-Inf	72.78	3	Horizontal	65	2.42	-	36.05	8.40	34.18			
RMS	7.121G	75.34	Inf	-Inf	65.08	3	Horizontal	65	2.42	-	36.04	8.40	34.18			
PK	7.125G	71.22	88.20	-16.98	60.95	3	Horizontal	65	2.42	-	36.05	8.40	34.18			
RMS	7.125G	63.22	68.20	-4.98	52.95	3	Horizontal	65	2.42	-	36.05	8.40	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU52_1TX

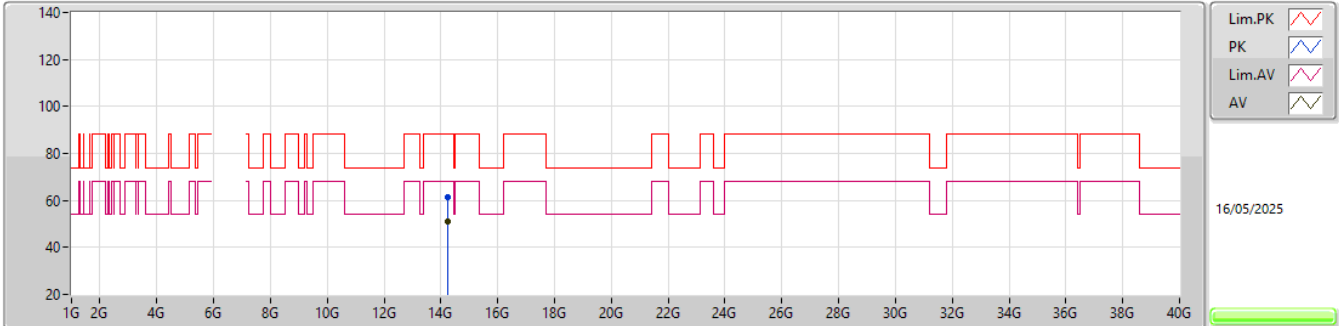
7115MHz_TX

EUT_Z_1TX
Setting -1.5
06-H-G-4

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	14.227G	61.27	88.20	-26.93	42.65	3	Vertical	358	1.47	-	41.25	12.18	34.81			
RMS	14.2316G	50.90	68.20	-17.30	32.29	3	Vertical	358	1.47	-	41.24	12.18	34.81			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU52_1TX

7115MHz_TX

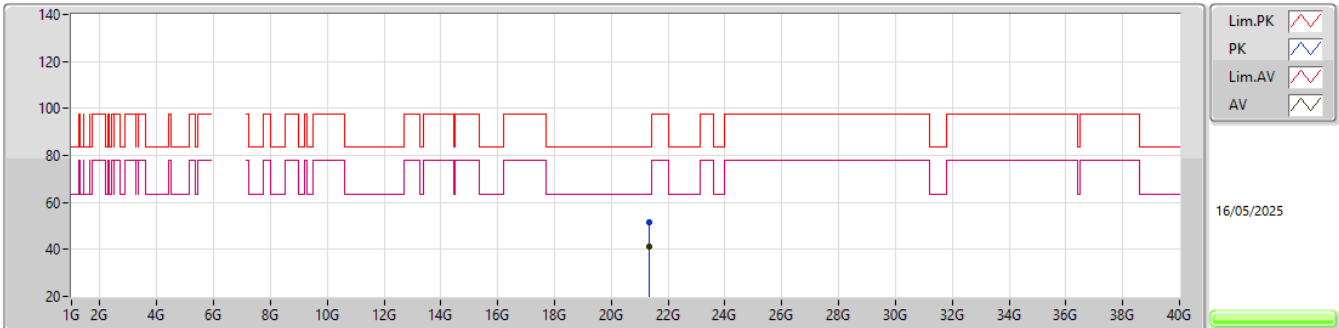


EUT_Z_1TX
Setting -1.5
06-H-G-4

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	14.2269G	61.14	88.20	-27.06	42.52	3	Horizontal	305	1.01	-	41.25	12.18	34.81			
RMS	14.22538G	50.85	68.20	-17.35	32.23	3	Horizontal	305	1.01	-	41.25	12.18	34.81			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU52_1TX

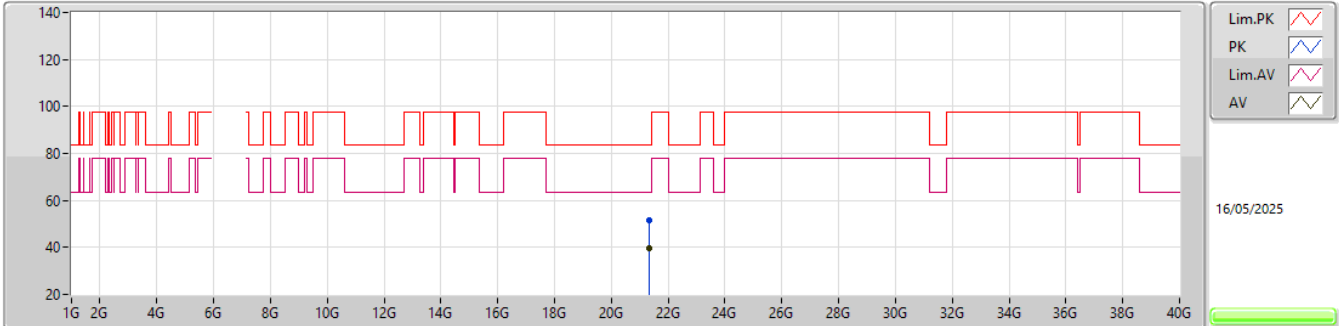
7115MHz_TX

EUT_Z_1TX
Setting -1.5
06-H-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.34567G	51.50	83.54	-32.04	40.27	1	Vertical	13	1.23	-	38.10	21.76	48.63			
AV	21.34598G	40.99	63.54	-22.55	29.76	1	Vertical	13	1.23	-	38.10	21.76	48.63			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU52_1TX

7115MHz_TX

EUT_Z_1TX
Setting -1.5
06-H-M-1

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	21.34581G	51.30	83.54	-32.24	40.07	1	Horizontal	23	1.69	-	38.10	21.76	48.63			
AV	21.34689G	39.86	63.54	-23.68	28.64	1	Horizontal	23	1.69	-	38.10	21.75	48.63			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	Pass	RMS	7.125G	67.86	68.20	-0.34	3	Vertical	293	3.00	-

Result

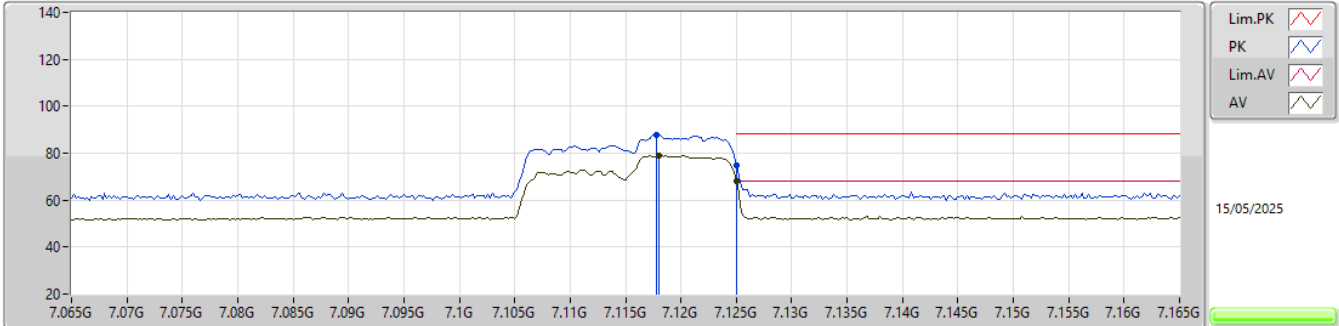
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.912G	60.35	88.20	-27.85	3	Vertical	285	1.12	-
5955MHz	Pass	RMS	5.9116G	49.51	68.20	-18.69	3	Vertical	285	1.12	-
5955MHz	Pass	PK	5.952G	93.08	Inf	-Inf	3	Vertical	285	1.12	-
5955MHz	Pass	RMS	5.9526G	84.76	Inf	-Inf	3	Vertical	285	1.12	-
5955MHz	Pass	PK	5.9102G	59.45	88.20	-28.75	3	Horizontal	235	3.00	-
5955MHz	Pass	RMS	5.9158G	49.10	68.20	-19.10	3	Horizontal	235	3.00	-
5955MHz	Pass	PK	5.952G	87.10	Inf	-Inf	3	Horizontal	235	3.00	-
5955MHz	Pass	RMS	5.9526G	78.62	Inf	-Inf	3	Horizontal	235	3.00	-
5955MHz	Pass	PK	11.91116G	58.42	74.00	-15.58	3	Vertical	166	2.16	-
5955MHz	Pass	AV	11.90548G	47.90	54.00	-6.10	3	Vertical	166	2.16	-
5955MHz	Pass	PK	17.86134G	61.39	74.00	-12.61	3	Vertical	97	2.32	-
5955MHz	Pass	AV	17.86816G	51.22	54.00	-2.78	3	Vertical	97	2.32	-
5955MHz	Pass	PK	11.90516G	58.68	74.00	-15.32	3	Horizontal	314	2.03	-
5955MHz	Pass	AV	11.91306G	47.91	54.00	-6.09	3	Horizontal	314	2.03	-
5955MHz	Pass	PK	17.86726G	61.76	74.00	-12.24	3	Horizontal	323	1.26	-
5955MHz	Pass	AV	17.86282G	51.34	54.00	-2.66	3	Horizontal	323	1.26	-
5955MHz	Pass	PK	23.81885G	53.50	83.54	-30.04	1	Vertical	232	2.41	-
5955MHz	Pass	AV	23.81929G	42.75	63.54	-20.79	1	Vertical	232	2.41	-
5955MHz	Pass	PK	23.81756G	53.29	83.54	-30.25	1	Horizontal	32	1.47	-
5955MHz	Pass	AV	23.82131G	41.61	63.54	-21.93	1	Horizontal	32	1.47	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6195MHz	Pass	PK	12.39348G	59.76	74.00	-14.24	3	Vertical	234	1.58	-
6195MHz	Pass	AV	12.3929G	48.39	54.00	-5.61	3	Vertical	234	1.58	-
6195MHz	Pass	PK	12.38968G	58.68	74.00	-15.32	3	Horizontal	97	1.32	-
6195MHz	Pass	AV	12.38956G	48.29	54.00	-5.71	3	Horizontal	97	1.32	-
6195MHz	Pass	PK	18.58401G	50.62	83.54	-32.92	1	Vertical	230	2.78	-
6195MHz	Pass	AV	18.58408G	40.31	63.54	-23.23	1	Vertical	230	2.78	-
6195MHz	Pass	PK	18.58337G	51.35	83.54	-32.19	1	Horizontal	312	2.50	-
6195MHz	Pass	AV	18.58538G	39.03	63.54	-24.51	1	Horizontal	312	2.50	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6415MHz	Pass	PK	12.82676G	59.24	88.20	-28.96	3	Vertical	136	2.85	-
6415MHz	Pass	RMS	12.83208G	48.37	68.20	-19.83	3	Vertical	136	2.85	-
6415MHz	Pass	PK	12.83386G	58.98	88.20	-29.22	3	Horizontal	38	2.77	-
6415MHz	Pass	RMS	12.82532G	48.67	68.20	-19.53	3	Horizontal	38	2.77	-
6415MHz	Pass	PK	19.24327G	51.79	83.54	-31.75	1	Vertical	355	1.12	-
6415MHz	Pass	AV	19.24516G	41.09	63.54	-22.45	1	Vertical	355	1.12	-
6415MHz	Pass	PK	19.24466G	51.54	83.54	-32.00	1	Horizontal	313	1.63	-
6415MHz	Pass	AV	19.24256G	39.83	63.54	-23.71	1	Horizontal	313	1.63	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6435MHz	Pass	PK	12.86884G	59.21	88.20	-28.99	3	Vertical	197	2.00	-
6435MHz	Pass	RMS	12.87124G	48.42	68.20	-19.78	3	Vertical	197	2.00	-
6435MHz	Pass	PK	12.87068G	58.81	88.20	-29.39	3	Horizontal	289	2.87	-
6435MHz	Pass	RMS	12.86902G	48.59	68.20	-19.61	3	Horizontal	289	2.87	-
6435MHz	Pass	PK	19.30634G	51.13	83.54	-32.41	1	Vertical	2	1.89	-
6435MHz	Pass	AV	19.30745G	40.58	63.54	-22.96	1	Vertical	2	1.89	-
6435MHz	Pass	PK	19.30484G	51.59	83.54	-31.95	1	Horizontal	82	2.30	-
6435MHz	Pass	AV	19.30441G	39.33	63.54	-24.21	1	Horizontal	82	2.30	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6475MHz	Pass	PK	12.94566G	58.35	88.20	-29.85	3	Vertical	100	1.15	-
6475MHz	Pass	RMS	12.94604G	47.79	68.20	-20.41	3	Vertical	100	1.15	-
6475MHz	Pass	PK	12.95376G	59.29	88.20	-28.91	3	Horizontal	74	1.41	-
6475MHz	Pass	RMS	12.94856G	47.63	68.20	-20.57	3	Horizontal	74	1.41	-
6475MHz	Pass	PK	19.42561G	52.41	83.54	-31.13	1	Vertical	19	2.31	-
6475MHz	Pass	AV	19.42628G	41.50	63.54	-22.04	1	Vertical	19	2.31	-
6475MHz	Pass	PK	19.42451G	52.40	83.54	-31.14	1	Horizontal	242	2.17	-
6475MHz	Pass	AV	19.42563G	40.30	63.54	-23.24	1	Horizontal	242	2.17	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6515MHz	Pass	PK	13.03036G	60.41	88.20	-27.79	3	Vertical	189	2.06	-
6515MHz	Pass	RMS	13.02746G	48.54	68.20	-19.66	3	Vertical	189	2.06	-
6515MHz	Pass	PK	13.03108G	58.94	88.20	-29.26	3	Horizontal	146	2.69	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	RMS	13.03446G	48.46	68.20	-19.74	3	Horizontal	146	2.69	-
6515MHz	Pass	PK	19.54345G	53.11	83.54	-30.43	1	Vertical	271	1.46	-
6515MHz	Pass	AV	19.54367G	41.08	63.54	-22.46	1	Vertical	271	1.46	-
6515MHz	Pass	PK	19.54376G	52.77	83.54	-30.77	1	Horizontal	42	1.71	-
6515MHz	Pass	AV	19.54735G	40.07	63.54	-23.47	1	Horizontal	42	1.71	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	13.06514G	59.23	88.20	-28.97	3	Vertical	356	1.37	-
6535MHz	Pass	RMS	13.06984G	48.44	68.20	-19.76	3	Vertical	356	1.37	-
6535MHz	Pass	PK	13.07462G	59.43	88.20	-28.77	3	Horizontal	291	1.65	-
6535MHz	Pass	RMS	13.06986G	48.60	68.20	-19.60	3	Horizontal	291	1.65	-
6535MHz	Pass	PK	19.60365G	51.42	83.54	-32.12	1	Vertical	330	1.84	-
6535MHz	Pass	AV	19.60313G	40.77	63.54	-22.77	1	Vertical	330	1.84	-
6535MHz	Pass	PK	19.60539G	50.66	83.54	-32.88	1	Horizontal	203	1.39	-
6535MHz	Pass	AV	19.60317G	39.46	63.54	-24.08	1	Horizontal	203	1.39	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6695MHz	Pass	PK	13.38752G	59.77	74.00	-14.23	3	Vertical	51	1.02	-
6695MHz	Pass	AV	13.39026G	48.79	54.00	-5.21	3	Vertical	51	1.02	-
6695MHz	Pass	PK	13.39214G	59.74	74.00	-14.26	3	Horizontal	75	1.79	-
6695MHz	Pass	AV	13.3875G	49.04	54.00	-4.96	3	Horizontal	75	1.79	-
6695MHz	Pass	PK	20.08295G	51.02	83.54	-32.52	1	Vertical	151	1.61	-
6695MHz	Pass	AV	20.08607G	40.22	63.54	-23.32	1	Vertical	151	1.61	-
6695MHz	Pass	PK	20.08382G	51.56	83.54	-31.98	1	Horizontal	341	2.99	-
6695MHz	Pass	AV	20.08694G	39.18	63.54	-24.36	1	Horizontal	341	2.99	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6855MHz	Pass	PK	13.71466G	60.18	88.20	-28.02	3	Vertical	66	2.08	-
6855MHz	Pass	RMS	13.71196G	49.29	68.20	-18.91	3	Vertical	66	2.08	-
6855MHz	Pass	PK	13.71096G	60.38	88.20	-27.82	3	Horizontal	22	2.83	-
6855MHz	Pass	RMS	13.70884G	49.21	68.20	-18.99	3	Horizontal	22	2.83	-
6855MHz	Pass	PK	20.56383G	51.34	83.54	-32.20	1	Vertical	76	1.44	-
6855MHz	Pass	AV	20.56504G	40.63	63.54	-22.91	1	Vertical	76	1.44	-
6855MHz	Pass	PK	20.56568G	51.11	83.54	-32.43	1	Horizontal	220	2.57	-
6855MHz	Pass	AV	20.56489G	39.37	63.54	-24.17	1	Horizontal	220	2.57	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	PK	13.75138G	60.28	88.20	-27.92	3	Vertical	277	1.12	-
6875MHz	Pass	RMS	13.75318G	49.30	68.20	-18.90	3	Vertical	277	1.12	-
6875MHz	Pass	PK	13.75152G	59.76	88.20	-28.44	3	Horizontal	332	2.70	-
6875MHz	Pass	RMS	13.74818G	49.22	68.20	-18.98	3	Horizontal	332	2.70	-
6875MHz	Pass	PK	20.62683G	51.18	83.54	-32.36	1	Vertical	197	1.26	-
6875MHz	Pass	AV	20.62545G	40.90	63.54	-22.64	1	Vertical	197	1.26	-
6875MHz	Pass	PK	20.62456G	50.92	83.54	-32.62	1	Horizontal	37	2.16	-
6875MHz	Pass	AV	20.62629G	39.43	63.54	-24.11	1	Horizontal	37	2.16	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6895MHz	Pass	PK	13.79232G	59.96	88.20	-28.24	3	Vertical	338	1.90	-
6895MHz	Pass	RMS	13.78952G	49.56	68.20	-18.64	3	Vertical	338	1.90	-
6895MHz	Pass	PK	13.78846G	60.44	88.20	-27.76	3	Horizontal	276	1.00	-
6895MHz	Pass	RMS	13.7919G	49.51	68.20	-18.69	3	Horizontal	276	1.00	-
6895MHz	Pass	PK	20.6863G	51.64	83.54	-31.90	1	Vertical	279	1.34	-
6895MHz	Pass	AV	20.68736G	40.81	63.54	-22.73	1	Vertical	279	1.34	-
6895MHz	Pass	PK	20.68254G	51.26	83.54	-32.28	1	Horizontal	79	1.96	-
6895MHz	Pass	AV	20.68262G	39.31	63.54	-24.23	1	Horizontal	79	1.96	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	PK	13.99066G	60.81	88.20	-27.39	3	Vertical	21	1.26	-
6995MHz	Pass	RMS	13.99348G	49.52	68.20	-18.68	3	Vertical	21	1.26	-
6995MHz	Pass	PK	13.9898G	60.29	88.20	-27.91	3	Horizontal	60	1.55	-
6995MHz	Pass	RMS	13.98794G	49.76	68.20	-18.44	3	Horizontal	60	1.55	-
6995MHz	Pass	PK	20.98292G	51.58	83.54	-31.96	1	Vertical	40	2.84	-
6995MHz	Pass	AV	20.98258G	41.55	63.54	-21.99	1	Vertical	40	2.84	-
6995MHz	Pass	PK	20.98273G	51.95	83.54	-31.59	1	Horizontal	77	2.91	-
6995MHz	Pass	AV	20.98525G	39.99	63.54	-23.55	1	Horizontal	77	2.91	-
802.11ax HEW20_Nss1.(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
7095MHz	Pass	PK	14.19134G	61.25	88.20	-26.95	3	Vertical	250	2.33	-
7095MHz	Pass	RMS	14.19298G	50.98	68.20	-17.22	3	Vertical	250	2.33	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	14.18776G	61.34	88.20	-26.86	3	Horizontal	222	2.45	-
7095MHz	Pass	RMS	14.19232G	50.92	68.20	-17.28	3	Horizontal	222	2.45	-
7095MHz	Pass	PK	21.28529G	51.60	83.54	-31.94	1	Vertical	79	2.93	-
7095MHz	Pass	AV	21.28719G	40.91	63.54	-22.63	1	Vertical	79	2.93	-
7095MHz	Pass	PK	21.28368G	51.32	83.54	-32.22	1	Horizontal	76	1.38	-
7095MHz	Pass	AV	21.28467G	39.69	63.54	-23.85	1	Horizontal	76	1.38	-
802.11ax HEW20_Nss1,(MCS0),RU106_1TX	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	PK	7.1178G	88.00	Inf	-Inf	3	Vertical	293	3.00	-
7115MHz	Pass	RMS	7.118G	78.74	Inf	-Inf	3	Vertical	293	3.00	-
7115MHz	Pass	PK	7.125G	74.81	88.20	-13.39	3	Vertical	293	3.00	-
7115MHz	Pass	RMS	7.125G	67.86	68.20	-0.34	3	Vertical	293	3.00	-
7115MHz	Pass	PK	7.1178G	84.71	Inf	-Inf	3	Horizontal	64	2.42	-
7115MHz	Pass	RMS	7.118G	75.43	Inf	-Inf	3	Horizontal	64	2.42	-
7115MHz	Pass	PK	7.125G	71.22	88.20	-16.98	3	Horizontal	64	2.42	-
7115MHz	Pass	RMS	7.125G	64.74	68.20	-3.46	3	Horizontal	64	2.42	-
7115MHz	Pass	PK	14.2252G	61.58	88.20	-26.62	3	Vertical	353	1.36	-
7115MHz	Pass	RMS	14.23352G	50.82	68.20	-17.38	3	Vertical	353	1.36	-
7115MHz	Pass	PK	14.23042G	61.31	88.20	-26.89	3	Horizontal	232	1.21	-
7115MHz	Pass	RMS	14.23204G	50.63	68.20	-17.57	3	Horizontal	232	1.21	-
7115MHz	Pass	PK	21.34459G	52.40	83.54	-31.14	1	Vertical	216	1.33	-
7115MHz	Pass	AV	21.34445G	40.88	63.54	-22.66	1	Vertical	216	1.33	-
7115MHz	Pass	PK	21.34611G	51.53	83.54	-32.01	1	Horizontal	297	2.15	-
7115MHz	Pass	AV	21.34577G	39.87	63.54	-23.67	1	Horizontal	297	2.15	-

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU106_1TX

7115MHz_TX

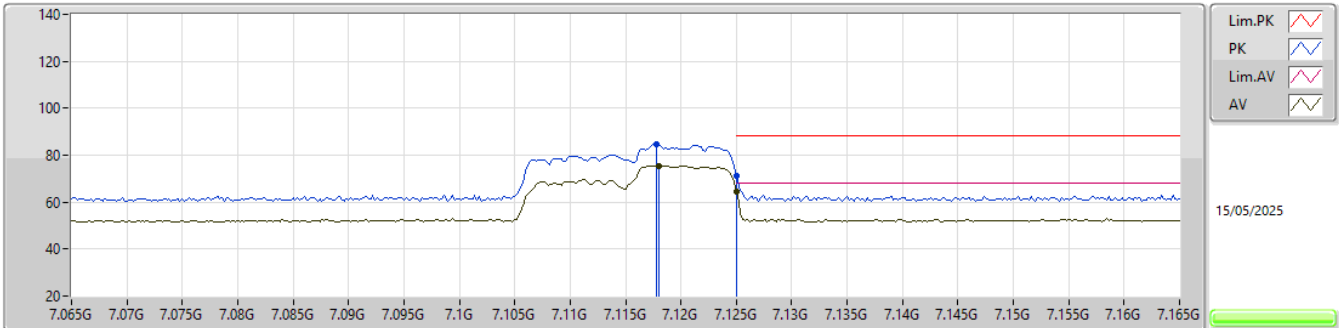


EUT_Z_1TX
Setting 1
06-H-M-1-10

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	7.1178G	88.00	Inf	-Inf	77.74	3	Vertical	293	3.00	-	36.04	8.40	34.18				
RMS	7.118G	78.74	Inf	-Inf	68.48	3	Vertical	293	3.00	-	36.04	8.40	34.18				
PK	7.125G	74.81	88.20	-13.39	64.54	3	Vertical	293	3.00	-	36.05	8.40	34.18				
RMS	7.125G	67.86	68.20	-0.34	57.59	3	Vertical	293	3.00	-	36.05	8.40	34.18				

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU106_1TX

7115MHz_TX

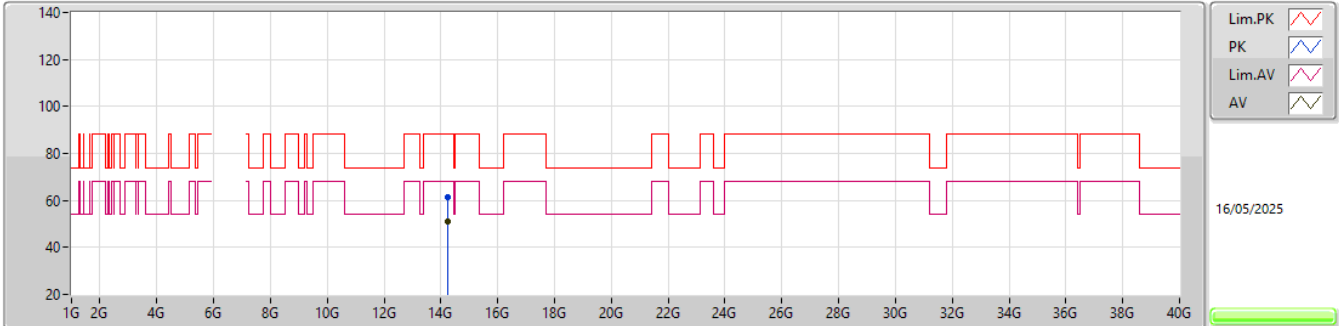


EUT_Z_1TX
Setting 1
06-H-M-1-10

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	7.1178G	84.71	Inf	-Inf	74.45	3	Horizontal	64	2.42	-	36.04	8.40	34.18			
RMS	7.118G	75.43	Inf	-Inf	65.17	3	Horizontal	64	2.42	-	36.04	8.40	34.18			
PK	7.125G	71.22	88.20	-16.98	60.95	3	Horizontal	64	2.42	-	36.05	8.40	34.18			
RMS	7.125G	64.74	68.20	-3.46	54.47	3	Horizontal	64	2.42	-	36.05	8.40	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU106_1TX

7115MHz_TX

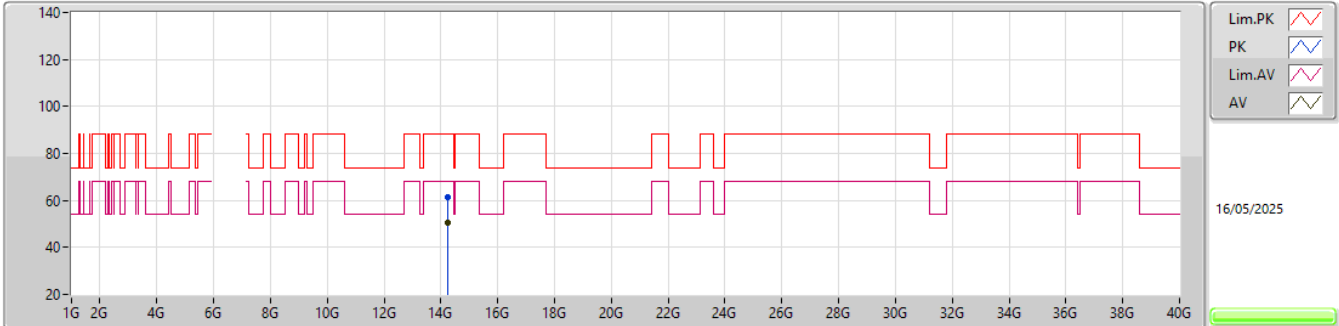


EUT_Z_1TX
Setting 1
06-H-G-4

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	14.2252G	61.58	88.20	-26.62	42.96	3	Vertical	353	1.36	-	41.25	12.18	34.81			
RMS	14.23352G	50.82	68.20	-17.38	32.22	3	Vertical	353	1.36	-	41.23	12.18	34.81			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU106_1TX

7115MHz_TX

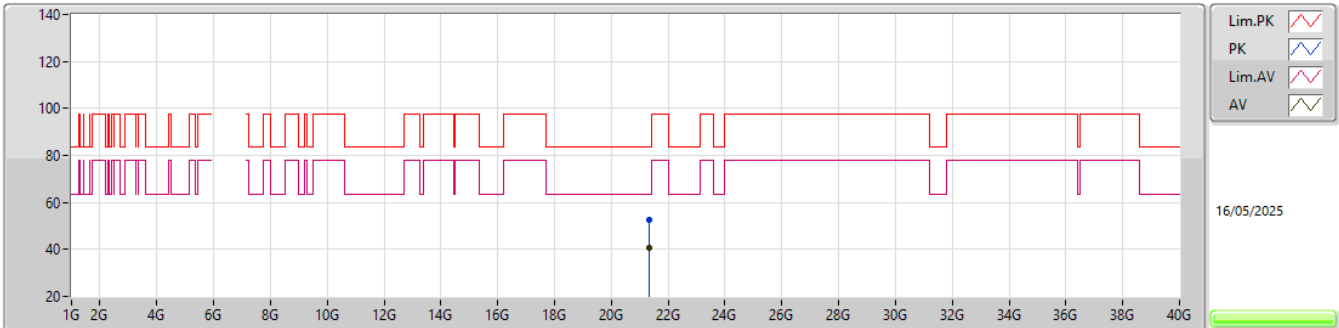


EUT_Z_1TX
Setting 1
06-H-G-4

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	14.23042G	61.31	88.20	-26.89	42.70	3	Horizontal	232	1.21	-	41.24	12.18	34.81			
RMS	14.23204G	50.63	68.20	-17.57	32.02	3	Horizontal	232	1.21	-	41.24	12.18	34.81			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU106_1TX

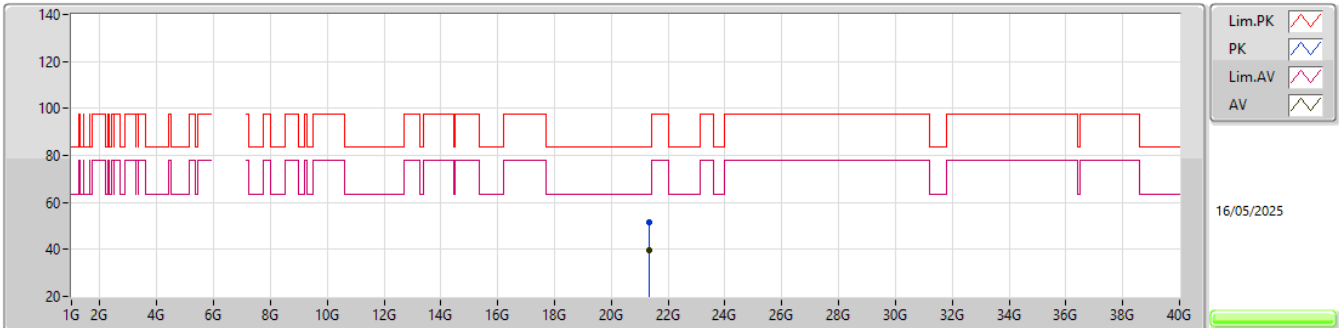
7115MHz_TX

EUT_Z_1TX
Setting 1
06-H-M-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.34459G	52.40	83.54	-31.14	41.17	1	Vertical	216	1.33	-	38.10	21.76	48.63			
AV	21.34445G	40.88	63.54	-22.66	29.65	1	Vertical	216	1.33	-	38.10	21.76	48.63			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0),RU106_1TX

7115MHz_TX

EUT_Z_1TX
Setting 1
06-H-M-1

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	21.34611G	51.53	83.54	-32.01	40.30	1	Horizontal	297	2.15	-	38.10	21.76	48.63			
AV	21.34577G	39.87	63.54	-23.67	28.64	1	Horizontal	297	2.15	-	38.10	21.76	48.63			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	Pass	AV	17.86934G	51.20	54.00	-2.80	3	Horizontal	197	1.74	-

Result

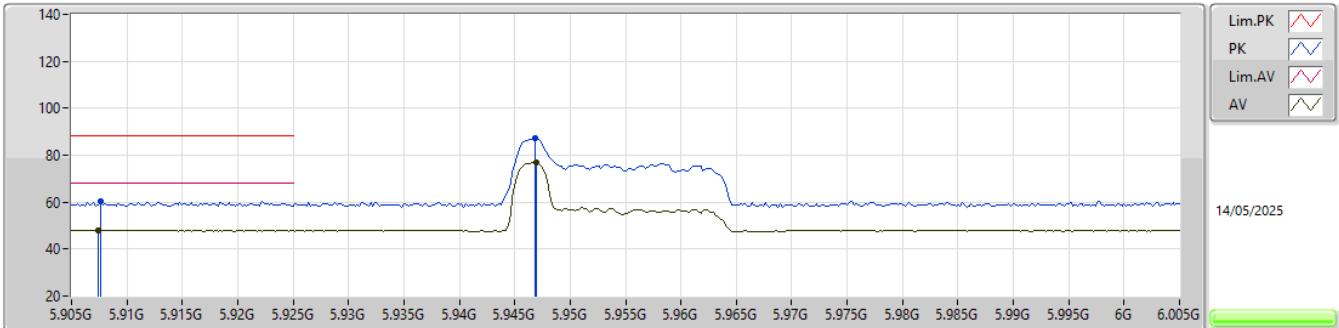
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.9076G	60.44	88.20	-27.76	3	Vertical	285	1.13	-
5955MHz	Pass	RMS	5.9074G	48.18	68.20	-20.02	3	Vertical	285	1.13	-
5955MHz	Pass	PK	5.9468G	87.08	Inf	-Inf	3	Vertical	285	1.13	-
5955MHz	Pass	RMS	5.947G	76.65	Inf	-Inf	3	Vertical	285	1.13	-
5955MHz	Pass	PK	5.9242G	60.39	88.20	-27.81	3	Horizontal	140	3.00	-
5955MHz	Pass	RMS	5.9114G	48.14	68.20	-20.06	3	Horizontal	140	3.00	-
5955MHz	Pass	PK	5.9468G	82.79	Inf	-Inf	3	Horizontal	140	3.00	-
5955MHz	Pass	RMS	5.9466G	72.37	Inf	-Inf	3	Horizontal	140	3.00	-
5955MHz	Pass	PK	11.91208G	58.49	74.00	-15.51	3	Vertical	12	2.56	-
5955MHz	Pass	AV	11.91284G	45.97	54.00	-8.03	3	Vertical	12	2.56	-
5955MHz	Pass	PK	17.86508G	62.60	74.00	-11.40	3	Vertical	16	2.26	-
5955MHz	Pass	AV	17.86954G	51.18	54.00	-2.82	3	Vertical	16	2.26	-
5955MHz	Pass	PK	11.9079G	58.59	74.00	-15.41	3	Horizontal	339	2.33	-
5955MHz	Pass	AV	11.90644G	46.00	54.00	-8.00	3	Horizontal	339	2.33	-
5955MHz	Pass	PK	17.86976G	62.96	74.00	-11.04	3	Horizontal	197	1.74	-
5955MHz	Pass	AV	17.86934G	51.20	54.00	-2.80	3	Horizontal	197	1.74	-
5955MHz	Pass	PK	23.8199G	58.43	83.54	-25.11	1	Vertical	188	1.80	-
5955MHz	Pass	AV	23.8199G	51.78	63.54	-11.76	1	Vertical	188	1.80	-
5955MHz	Pass	PK	23.82014G	55.96	83.54	-27.58	1	Horizontal	250	1.81	-
5955MHz	Pass	AV	23.8199G	47.71	63.54	-15.83	1	Horizontal	250	1.81	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6195MHz	Pass	PK	12.38518G	58.78	74.00	-15.22	3	Vertical	84	2.93	-
6195MHz	Pass	AV	12.39426G	46.38	54.00	-7.62	3	Vertical	84	2.93	-
6195MHz	Pass	PK	12.38556G	59.10	74.00	-14.90	3	Horizontal	193	2.62	-
6195MHz	Pass	AV	12.39476G	46.31	54.00	-7.69	3	Horizontal	193	2.62	-
6195MHz	Pass	PK	18.5884G	50.37	83.54	-33.17	1	Vertical	12	1.80	-
6195MHz	Pass	AV	18.58126G	37.87	63.54	-25.67	1	Vertical	12	1.80	-
6195MHz	Pass	PK	18.58228G	50.77	83.54	-32.77	1	Horizontal	316	1.80	-
6195MHz	Pass	AV	18.58202G	37.97	63.54	-25.57	1	Horizontal	316	1.80	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6415MHz	Pass	PK	12.8257G	59.09	88.20	-29.11	3	Vertical	241	2.69	-
6415MHz	Pass	RMS	12.825G	46.48	68.20	-21.72	3	Vertical	241	2.69	-
6415MHz	Pass	PK	12.82602G	59.00	88.20	-29.20	3	Horizontal	90	1.00	-
6415MHz	Pass	RMS	12.82502G	46.48	68.20	-21.72	3	Horizontal	90	1.00	-
6415MHz	Pass	PK	19.24622G	50.95	83.54	-32.59	1	Vertical	275	1.84	-
6415MHz	Pass	AV	19.2413G	38.33	63.54	-25.21	1	Vertical	275	1.84	-
6415MHz	Pass	PK	19.2464G	50.92	83.54	-32.62	1	Horizontal	138	1.09	-
6415MHz	Pass	AV	19.24632G	38.40	63.54	-25.14	1	Horizontal	138	1.09	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6435MHz	Pass	PK	12.87464G	59.09	88.20	-29.11	3	Vertical	171	1.23	-
6435MHz	Pass	RMS	12.87108G	46.60	68.20	-21.60	3	Vertical	171	1.23	-
6435MHz	Pass	PK	12.87194G	58.77	88.20	-29.43	3	Horizontal	315	2.23	-
6435MHz	Pass	RMS	12.87112G	46.60	68.20	-21.60	3	Horizontal	315	2.23	-
6435MHz	Pass	PK	19.30592G	50.66	83.54	-32.88	1	Vertical	310	1.61	-
6435MHz	Pass	AV	19.30726G	38.08	63.54	-25.46	1	Vertical	310	1.61	-
6435MHz	Pass	PK	19.3067G	50.74	83.54	-32.80	1	Horizontal	303	2.17	-
6435MHz	Pass	AV	19.30022G	38.14	63.54	-25.40	1	Horizontal	303	2.17	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6475MHz	Pass	PK	12.95246G	58.07	88.20	-30.13	3	Vertical	51	2.87	-
6475MHz	Pass	RMS	12.94808G	45.99	68.20	-22.21	3	Vertical	51	2.87	-
6475MHz	Pass	PK	12.9479G	59.28	88.20	-28.92	3	Horizontal	66	2.70	-
6475MHz	Pass	RMS	12.94788G	46.00	68.20	-22.20	3	Horizontal	66	2.70	-
6475MHz	Pass	PK	19.42062G	51.45	83.54	-32.09	1	Vertical	109	2.83	-
6475MHz	Pass	AV	19.4299G	39.00	63.54	-24.54	1	Vertical	109	2.83	-
6475MHz	Pass	PK	19.42846G	51.44	83.54	-32.10	1	Horizontal	346	2.04	-
6475MHz	Pass	AV	19.42988G	38.99	63.54	-24.55	1	Horizontal	346	2.04	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6515MHz	Pass	PK	13.02522G	59.13	88.20	-29.07	3	Vertical	209	2.15	-
6515MHz	Pass	RMS	13.03312G	46.73	68.20	-21.47	3	Vertical	209	2.15	-
6515MHz	Pass	PK	13.03146G	59.06	88.20	-29.14	3	Horizontal	59	1.17	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	RMS	13.02508G	46.76	68.20	-21.44	3	Horizontal	59	1.17	-
6515MHz	Pass	PK	19.5413G	51.63	83.54	-31.91	1	Vertical	283	2.99	-
6515MHz	Pass	AV	19.54004G	38.83	63.54	-24.71	1	Vertical	283	2.99	-
6515MHz	Pass	PK	19.54824G	51.16	83.54	-32.38	1	Horizontal	194	1.78	-
6515MHz	Pass	AV	19.54G	38.83	63.54	-24.71	1	Horizontal	194	1.78	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	13.06988G	58.87	88.20	-29.33	3	Vertical	12	1.91	-
6535MHz	Pass	RMS	13.068G	46.52	68.20	-21.68	3	Vertical	12	1.91	-
6535MHz	Pass	PK	13.06542G	59.69	88.20	-28.51	3	Horizontal	279	2.12	-
6535MHz	Pass	RMS	13.06506G	46.55	68.20	-21.65	3	Horizontal	279	2.12	-
6535MHz	Pass	PK	19.60312G	51.22	83.54	-32.32	1	Vertical	9	2.06	-
6535MHz	Pass	AV	19.6G	38.24	63.54	-25.30	1	Vertical	9	2.06	-
6535MHz	Pass	PK	19.60244G	50.40	83.54	-33.14	1	Horizontal	37	2.47	-
6535MHz	Pass	AV	19.6G	38.24	63.54	-25.30	1	Horizontal	37	2.47	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6695MHz	Pass	PK	13.39426G	59.57	74.00	-14.43	3	Vertical	51	1.76	-
6695MHz	Pass	AV	13.38696G	46.86	54.00	-7.14	3	Vertical	51	1.76	-
6695MHz	Pass	PK	13.3881G	59.48	74.00	-14.52	3	Horizontal	332	1.60	-
6695MHz	Pass	AV	13.39042G	46.88	54.00	-7.12	3	Horizontal	332	1.60	-
6695MHz	Pass	PK	20.089G	50.89	83.54	-32.65	1	Vertical	87	2.00	-
6695MHz	Pass	AV	20.08224G	37.70	63.54	-25.84	1	Vertical	87	2.00	-
6695MHz	Pass	PK	20.08338G	50.53	83.54	-33.01	1	Horizontal	33	2.65	-
6695MHz	Pass	AV	20.08622G	37.63	63.54	-25.91	1	Horizontal	33	2.65	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6855MHz	Pass	PK	13.7092G	60.72	88.20	-27.48	3	Vertical	259	1.22	-
6855MHz	Pass	RMS	13.70954G	47.84	68.20	-20.36	3	Vertical	259	1.22	-
6855MHz	Pass	PK	13.70576G	60.46	88.20	-27.74	3	Horizontal	193	1.44	-
6855MHz	Pass	RMS	13.70946G	47.77	68.20	-20.43	3	Horizontal	193	1.44	-
6855MHz	Pass	PK	20.56618G	51.19	83.54	-32.35	1	Vertical	164	2.45	-
6855MHz	Pass	AV	20.5669G	38.13	63.54	-25.41	1	Vertical	164	2.45	-
6855MHz	Pass	PK	20.56584G	50.40	83.54	-33.14	1	Horizontal	312	1.17	-
6855MHz	Pass	AV	20.56672G	38.13	63.54	-25.41	1	Horizontal	312	1.17	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	PK	13.74846G	60.12	88.20	-28.08	3	Vertical	300	2.60	-
6875MHz	Pass	RMS	13.75422G	47.45	68.20	-20.75	3	Vertical	300	2.60	-
6875MHz	Pass	PK	13.75078G	59.64	88.20	-28.56	3	Horizontal	248	2.71	-
6875MHz	Pass	RMS	13.75376G	47.37	68.20	-20.83	3	Horizontal	248	2.71	-
6875MHz	Pass	PK	20.6233G	50.60	83.54	-32.94	1	Vertical	331	2.77	-
6875MHz	Pass	AV	20.62124G	38.25	63.54	-25.29	1	Vertical	331	2.77	-
6875MHz	Pass	PK	20.62086G	50.52	83.54	-33.02	1	Horizontal	206	2.93	-
6875MHz	Pass	AV	20.62294G	38.14	63.54	-25.40	1	Horizontal	206	2.93	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6895MHz	Pass	PK	13.79002G	61.57	88.20	-26.63	3	Vertical	41	1.80	-
6895MHz	Pass	RMS	13.79318G	47.81	68.20	-20.39	3	Vertical	41	1.80	-
6895MHz	Pass	PK	13.79064G	60.13	88.20	-28.07	3	Horizontal	257	1.23	-
6895MHz	Pass	RMS	13.79156G	47.73	68.20	-20.47	3	Horizontal	257	1.23	-
6895MHz	Pass	PK	20.68734G	50.74	83.54	-32.80	1	Vertical	187	1.88	-
6895MHz	Pass	AV	20.68664G	37.72	63.54	-25.82	1	Vertical	187	1.88	-
6895MHz	Pass	PK	20.68382G	49.99	83.54	-33.55	1	Horizontal	235	2.87	-
6895MHz	Pass	AV	20.68716G	37.72	63.54	-25.82	1	Horizontal	235	2.87	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	PK	13.99294G	60.11	88.20	-28.09	3	Vertical	132	1.09	-
6995MHz	Pass	RMS	13.99174G	48.11	68.20	-20.09	3	Vertical	132	1.09	-
6995MHz	Pass	PK	13.98976G	60.33	88.20	-27.87	3	Horizontal	357	1.05	-
6995MHz	Pass	RMS	13.992G	48.11	68.20	-20.09	3	Horizontal	357	1.05	-
6995MHz	Pass	PK	20.98032G	51.49	83.54	-32.05	1	Vertical	72	2.10	-
6995MHz	Pass	AV	20.98988G	38.75	63.54	-24.79	1	Vertical	72	2.10	-
6995MHz	Pass	PK	20.98928G	51.30	83.54	-32.24	1	Horizontal	235	1.55	-
6995MHz	Pass	AV	20.98988G	38.75	63.54	-24.79	1	Horizontal	235	1.55	-
802.11ax HEW20_Nss1.(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
7095MHz	Pass	PK	14.19162G	61.47	88.20	-26.73	3	Vertical	267	1.66	-
7095MHz	Pass	RMS	14.18642G	48.73	68.20	-19.47	3	Vertical	267	1.66	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	14.1904G	61.56	88.20	-26.64	3	Horizontal	141	2.08	-
7095MHz	Pass	RMS	14.18614G	48.73	68.20	-19.47	3	Horizontal	141	2.08	-
7095MHz	Pass	PK	21.28218G	51.63	83.54	-31.91	1	Vertical	264	1.76	-
7095MHz	Pass	AV	21.28762G	38.68	63.54	-24.86	1	Vertical	264	1.76	-
7095MHz	Pass	PK	21.28368G	51.60	83.54	-31.94	1	Horizontal	190	2.26	-
7095MHz	Pass	AV	21.28774G	38.68	63.54	-24.86	1	Horizontal	190	2.26	-
802.11ax HEW20_Nss1,(MCS0),RU26_2TX	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	PK	7.1234G	84.20	Inf	-Inf	3	Vertical	281	1.03	-
7115MHz	Pass	RMS	7.1232G	73.73	Inf	-Inf	3	Vertical	281	1.03	-
7115MHz	Pass	PK	7.125G	72.24	88.20	-15.96	3	Vertical	281	1.03	-
7115MHz	Pass	RMS	7.125G	63.18	68.20	-5.02	3	Vertical	281	1.03	-
7115MHz	Pass	PK	7.123G	82.70	Inf	-Inf	3	Horizontal	139	2.55	-
7115MHz	Pass	RMS	7.1232G	72.29	Inf	-Inf	3	Horizontal	139	2.55	-
7115MHz	Pass	PK	7.125G	71.00	88.20	-17.20	3	Horizontal	139	2.55	-
7115MHz	Pass	RMS	7.125G	61.86	68.20	-6.34	3	Horizontal	139	2.55	-
7115MHz	Pass	PK	14.23478G	61.44	88.20	-26.76	3	Vertical	143	2.79	-
7115MHz	Pass	RMS	14.225G	48.61	68.20	-19.59	3	Vertical	143	2.79	-
7115MHz	Pass	PK	14.2316G	60.82	88.20	-27.38	3	Horizontal	205	2.88	-
7115MHz	Pass	RMS	14.2307G	48.63	68.20	-19.57	3	Horizontal	205	2.88	-
7115MHz	Pass	PK	21.34422G	51.26	83.54	-32.28	1	Vertical	229	1.79	-
7115MHz	Pass	AV	21.34842G	38.84	63.54	-24.70	1	Vertical	229	1.79	-
7115MHz	Pass	PK	21.34176G	51.60	83.54	-31.94	1	Horizontal	187	2.96	-
7115MHz	Pass	AV	21.3485G	38.84	63.54	-24.70	1	Horizontal	187	2.96	-

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU26_2TX

5955MHz_TX

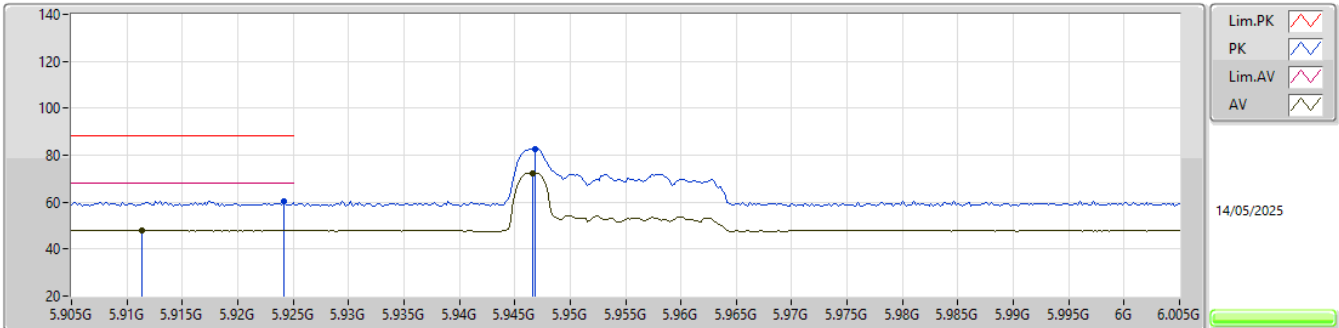


EUT_Z_2TX
Setting -10 (S1 -8)
06-H-M-1-10

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	5.9076G	60.44	88.20	-27.76	55.36	3	Vertical	285	1.13	-	32.40	7.26	34.58			
RMS	5.9074G	48.18	68.20	-20.02	43.10	3	Vertical	285	1.13	-	32.40	7.26	34.58			
PK	5.9468G	87.08	Inf	-Inf	82.02	3	Vertical	285	1.13	-	32.40	7.28	34.62			
RMS	5.947G	76.65	Inf	-Inf	71.59	3	Vertical	285	1.13	-	32.40	7.28	34.62			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU26_2TX

5955MHz_TX

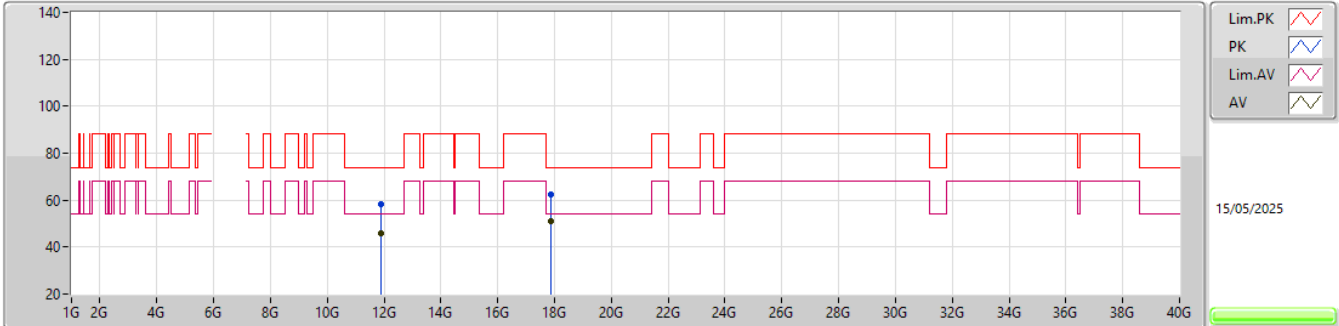


EUT_Z_2TX
Setting -10 (S1 -8)
06-H-M-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9242G	60.39	88.20	-27.81	55.32	3	Horizontal	140	3.00	-	32.40	7.27	34.60			
RMS	5.9114G	48.14	68.20	-20.06	43.07	3	Horizontal	140	3.00	-	32.40	7.26	34.59			
PK	5.9468G	82.79	Inf	-Inf	77.73	3	Horizontal	140	3.00	-	32.40	7.28	34.62			
RMS	5.9466G	72.37	Inf	-Inf	67.31	3	Horizontal	140	3.00	-	32.40	7.28	34.62			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU26_2TX

5955MHz_TX

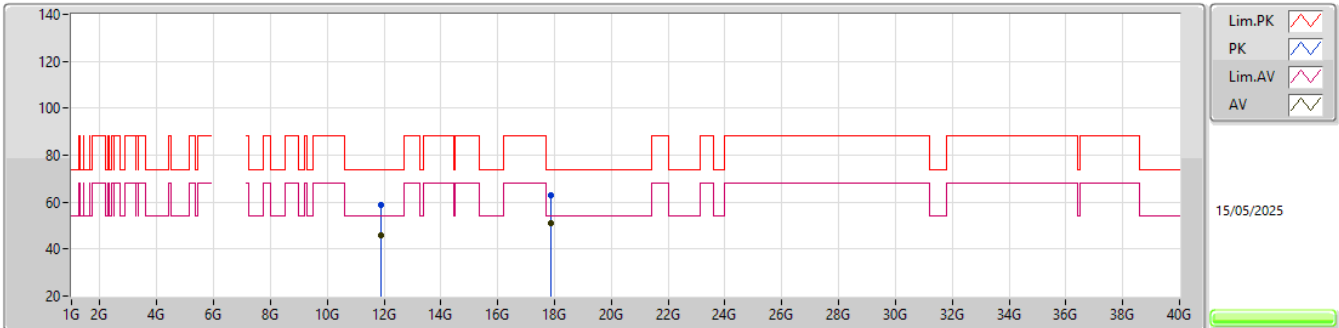


EUT_Z_2TX
Setting -10 (S1 -8)
06-H-G-4

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	11.91208G	58.49	74.00	-15.51	42.28	3	Vertical	12	2.56	-	38.82	12.02	34.63				
AV	11.91284G	45.97	54.00	-8.03	29.75	3	Vertical	12	2.56	-	38.83	12.02	34.63				
PK	17.86508G	62.60	74.00	-11.40	35.22	3	Vertical	16	2.26	-	47.74	14.05	34.41				
AV	17.86954G	51.18	54.00	-2.82	23.63	3	Vertical	16	2.26	-	47.90	14.06	34.41				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU26_2TX

5955MHz_TX

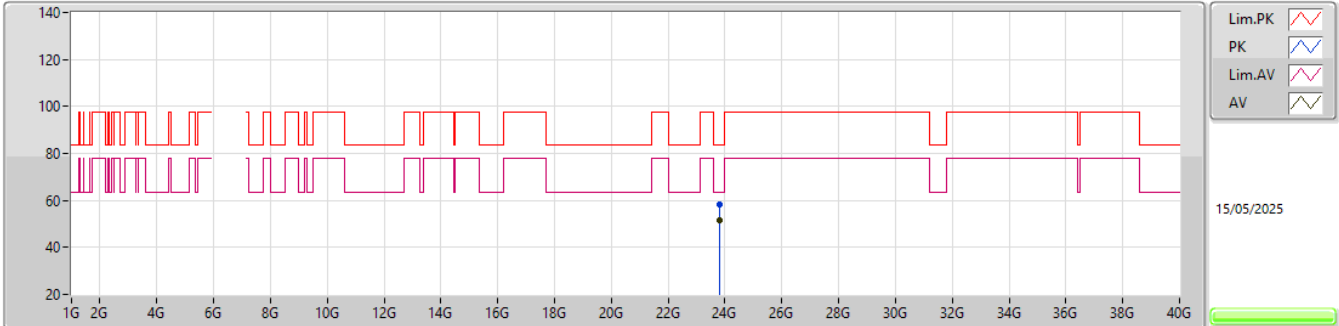


EUT_Z_2TX
Setting -10 (S1 -8)
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	11.9079G	58.59	74.00	-15.41	42.38	3	Horizontal	339	2.33	-	38.82	12.02	34.63				
AV	11.90644G	46.00	54.00	-8.00	29.80	3	Horizontal	339	2.33	-	38.81	12.02	34.63				
PK	17.86976G	62.96	74.00	-11.04	35.40	3	Horizontal	197	1.74	-	47.91	14.06	34.41				
AV	17.86934G	51.20	54.00	-2.80	23.65	3	Horizontal	197	1.74	-	47.90	14.06	34.41				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU26_2TX

5955MHz_TX

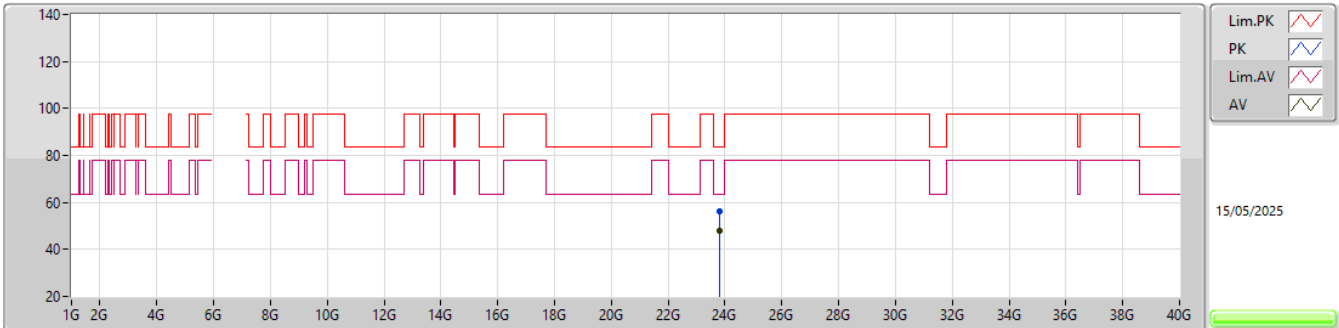


EUT_Z_2TX
Setting -10 (S1 -8)
06-H-G-4

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	23.8199G	58.43	83.54	-25.11	44.01	1	Vertical	188	1.80	-	39.10	22.99	47.67			
AV	23.8199G	51.78	63.54	-11.76	37.36	1	Vertical	188	1.80	-	39.10	22.99	47.67			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU26_2TX

5955MHz_TX

EUT_Z_2TX
Setting -10 (S1 -8)
06-H-G-4

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	23.82014G	55.96	83.54	-27.58	41.54	1	Horizontal	250	1.81	-	39.10	22.99	47.67			
AV	23.8199G	47.71	63.54	-15.83	33.29	1	Horizontal	250	1.81	-	39.10	22.99	47.67			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	Pass	AV	17.8693G	51.07	54.00	-2.93	3	Vertical	227	2.48	-

Result

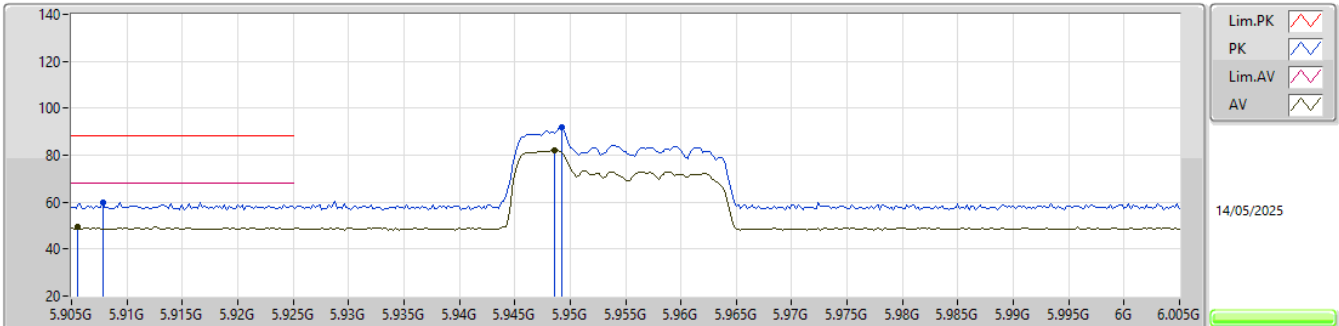
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.9078G	59.91	88.20	-28.29	3	Vertical	129	1.01	-
5955MHz	Pass	RMS	5.9056G	49.36	88.20	-38.84	3	Vertical	129	1.01	-
5955MHz	Pass	PK	5.9492G	91.81	Inf	-Inf	3	Vertical	129	1.01	-
5955MHz	Pass	RMS	5.9486G	81.99	Inf	-Inf	3	Vertical	129	1.01	-
5955MHz	Pass	PK	5.9144G	59.85	88.20	-28.35	3	Horizontal	142	3.00	-
5955MHz	Pass	RMS	5.9084G	49.54	68.20	-18.66	3	Horizontal	142	3.00	-
5955MHz	Pass	PK	5.9492G	89.50	Inf	-Inf	3	Horizontal	142	3.00	-
5955MHz	Pass	RMS	5.9486G	79.65	Inf	-Inf	3	Horizontal	142	3.00	-
5955MHz	Pass	PK	11.9091G	58.37	74.00	-15.63	3	Vertical	113	1.30	-
5955MHz	Pass	AV	11.912G	47.92	54.00	-6.08	3	Vertical	113	1.30	-
5955MHz	Pass	PK	17.8669G	61.55	74.00	-12.45	3	Vertical	227	2.48	-
5955MHz	Pass	AV	17.8693G	51.07	54.00	-2.93	3	Vertical	227	2.48	-
5955MHz	Pass	PK	11.91308G	58.56	74.00	-15.44	3	Horizontal	314	1.79	-
5955MHz	Pass	AV	11.9072G	48.12	54.00	-5.88	3	Horizontal	314	1.79	-
5955MHz	Pass	PK	17.8692G	62.17	74.00	-11.83	3	Horizontal	130	1.83	-
5955MHz	Pass	AV	17.8695G	51.01	54.00	-2.99	3	Horizontal	130	1.83	-
5955MHz	Pass	PK	23.81996G	57.65	83.54	-25.89	1	Vertical	187	1.81	-
5955MHz	Pass	AV	23.81996G	52.27	63.54	-11.27	1	Vertical	187	1.81	-
5955MHz	Pass	PK	23.81998G	55.26	83.54	-28.28	1	Horizontal	248	1.80	-
5955MHz	Pass	AV	23.8199G	48.79	63.54	-14.75	1	Horizontal	248	1.80	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6195MHz	Pass	PK	12.38948G	58.90	74.00	-15.10	3	Vertical	26	1.14	-
6195MHz	Pass	AV	12.39416G	48.46	54.00	-5.54	3	Vertical	26	1.14	-
6195MHz	Pass	PK	12.3939G	59.28	74.00	-14.72	3	Horizontal	278	2.87	-
6195MHz	Pass	AV	12.3912G	48.37	54.00	-5.63	3	Horizontal	278	2.87	-
6195MHz	Pass	PK	18.58814G	50.86	83.54	-32.68	1	Vertical	87	1.43	-
6195MHz	Pass	AV	18.58024G	40.10	63.54	-23.44	1	Vertical	87	1.43	-
6195MHz	Pass	PK	18.58694G	51.21	83.54	-32.33	1	Horizontal	93	2.28	-
6195MHz	Pass	AV	18.58544G	40.07	63.54	-23.47	1	Horizontal	93	2.28	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6415MHz	Pass	PK	12.83296G	59.62	88.20	-28.58	3	Vertical	9	1.80	-
6415MHz	Pass	RMS	12.82584G	48.45	68.20	-19.75	3	Vertical	9	1.80	-
6415MHz	Pass	PK	12.825G	58.85	88.20	-29.35	3	Horizontal	178	2.09	-
6415MHz	Pass	RMS	12.83286G	48.43	68.20	-19.77	3	Horizontal	178	2.09	-
6415MHz	Pass	PK	19.24342G	50.95	83.54	-32.59	1	Vertical	263.1	1.80	-
6415MHz	Pass	AV	19.2459G	40.75	63.54	-22.79	1	Vertical	263.1	1.80	-
6415MHz	Pass	PK	19.24018G	51.37	83.54	-32.17	1	Horizontal	79	1.91	-
6415MHz	Pass	AV	19.24212G	40.69	63.54	-22.85	1	Horizontal	79	1.91	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6435MHz	Pass	PK	12.86994G	58.86	88.20	-29.34	3	Vertical	136	2.90	-
6435MHz	Pass	RMS	12.87046G	48.19	68.20	-20.01	3	Vertical	136	2.90	-
6435MHz	Pass	PK	12.86832G	59.34	88.20	-28.86	3	Horizontal	180	1.92	-
6435MHz	Pass	RMS	12.872G	48.37	68.20	-19.83	3	Horizontal	180	1.92	-
6435MHz	Pass	PK	19.30954G	50.68	83.54	-32.86	1	Vertical	310	1.28	-
6435MHz	Pass	AV	19.30512G	40.37	63.54	-23.17	1	Vertical	310	1.28	-
6435MHz	Pass	PK	19.30964G	50.57	83.54	-32.97	1	Horizontal	96	2.32	-
6435MHz	Pass	AV	19.30942G	40.31	63.54	-23.23	1	Horizontal	96	2.32	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6475MHz	Pass	PK	12.94808G	58.21	88.20	-29.99	3	Vertical	144	2.17	-
6475MHz	Pass	RMS	12.94984G	47.96	68.20	-20.24	3	Vertical	144	2.17	-
6475MHz	Pass	PK	12.95162G	58.65	88.20	-29.55	3	Horizontal	242	1.50	-
6475MHz	Pass	RMS	12.95484G	47.94	68.20	-20.26	3	Horizontal	242	1.50	-
6475MHz	Pass	PK	19.4291G	51.19	83.54	-32.35	1	Vertical	43	1.44	-
6475MHz	Pass	AV	19.42448G	41.04	63.54	-22.50	1	Vertical	43	1.44	-
6475MHz	Pass	PK	19.42346G	51.27	83.54	-32.27	1	Horizontal	184	1.93	-
6475MHz	Pass	AV	19.42988G	41.16	63.54	-22.38	1	Horizontal	184	1.93	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6515MHz	Pass	PK	13.02694G	59.22	88.20	-28.98	3	Vertical	218	1.87	-
6515MHz	Pass	RMS	13.02962G	48.64	68.20	-19.56	3	Vertical	218	1.87	-
6515MHz	Pass	PK	13.03078G	58.99	88.20	-29.21	3	Horizontal	163	2.07	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	RMS	13.03048G	48.71	68.20	-19.49	3	Horizontal	163	2.07	-
6515MHz	Pass	PK	19.54766G	51.28	83.54	-32.26	1	Vertical	200	2.23	-
6515MHz	Pass	AV	19.5409G	40.90	63.54	-22.64	1	Vertical	200	2.23	-
6515MHz	Pass	PK	19.54128G	51.63	83.54	-31.91	1	Horizontal	180	2.22	-
6515MHz	Pass	AV	19.54208G	40.81	63.54	-22.73	1	Horizontal	180	2.22	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	13.07376G	58.96	88.20	-29.24	3	Vertical	95	2.58	-
6535MHz	Pass	RMS	13.0672G	48.49	68.20	-19.71	3	Vertical	95	2.58	-
6535MHz	Pass	PK	13.06756G	58.53	88.20	-29.67	3	Horizontal	241	2.15	-
6535MHz	Pass	RMS	13.06734G	48.65	68.20	-19.55	3	Horizontal	241	2.15	-
6535MHz	Pass	PK	19.60564G	51.28	83.54	-32.26	1	Vertical	349	2.76	-
6535MHz	Pass	AV	19.60622G	40.36	63.54	-23.18	1	Vertical	349	2.76	-
6535MHz	Pass	PK	19.60174G	51.12	83.54	-32.42	1	Horizontal	214	2.34	-
6535MHz	Pass	AV	19.60158G	40.08	63.54	-23.46	1	Horizontal	214	2.34	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6695MHz	Pass	PK	13.39138G	59.05	74.00	-14.95	3	Vertical	135	1.25	-
6695MHz	Pass	AV	13.3863G	48.64	54.00	-5.36	3	Vertical	135	1.25	-
6695MHz	Pass	PK	13.38662G	58.85	74.00	-15.15	3	Horizontal	243	2.26	-
6695MHz	Pass	AV	13.38644G	48.64	54.00	-5.36	3	Horizontal	243	2.26	-
6695MHz	Pass	PK	20.0819G	50.82	83.54	-32.72	1	Vertical	142	1.23	-
6695MHz	Pass	AV	20.08288G	39.59	63.54	-23.95	1	Vertical	142	1.23	-
6695MHz	Pass	PK	20.08568G	49.66	83.54	-33.88	1	Horizontal	241	2.64	-
6695MHz	Pass	AV	20.0838G	39.51	63.54	-24.03	1	Horizontal	241	2.64	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6855MHz	Pass	PK	13.71068G	60.35	88.20	-27.85	3	Vertical	264	2.86	-
6855MHz	Pass	RMS	13.70626G	49.49	68.20	-18.71	3	Vertical	264	2.86	-
6855MHz	Pass	PK	13.70944G	60.26	88.20	-27.94	3	Horizontal	291	1.09	-
6855MHz	Pass	RMS	13.71282G	49.72	68.20	-18.48	3	Horizontal	291	1.09	-
6855MHz	Pass	PK	20.56368G	50.50	83.54	-33.04	1	Vertical	94	2.90	-
6855MHz	Pass	AV	20.56408G	40.36	63.54	-23.18	1	Vertical	94	2.90	-
6855MHz	Pass	PK	20.5654G	50.66	83.54	-32.88	1	Horizontal	165	2.70	-
6855MHz	Pass	AV	20.56112G	40.25	63.54	-23.29	1	Horizontal	165	2.70	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	PK	13.75336G	60.37	88.20	-27.83	3	Vertical	181	1.56	-
6875MHz	Pass	RMS	13.74976G	49.65	68.20	-18.55	3	Vertical	181	1.56	-
6875MHz	Pass	PK	13.7504G	60.78	88.20	-27.42	3	Horizontal	52	1.56	-
6875MHz	Pass	RMS	13.74756G	49.87	68.20	-18.33	3	Horizontal	52	1.56	-
6875MHz	Pass	PK	20.6279G	50.90	83.54	-32.64	1	Vertical	49	1.00	-
6875MHz	Pass	AV	20.62264G	40.05	63.54	-23.49	1	Vertical	49	1.00	-
6875MHz	Pass	PK	20.6226G	51.45	83.54	-32.09	1	Horizontal	53	1.57	-
6875MHz	Pass	AV	20.62684G	40.55	63.54	-22.99	1	Horizontal	53	1.57	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6895MHz	Pass	PK	13.78786G	60.01	88.20	-28.19	3	Vertical	48	1.18	-
6895MHz	Pass	RMS	13.79264G	50.21	68.20	-17.99	3	Vertical	48	1.18	-
6895MHz	Pass	PK	13.79408G	60.58	88.20	-27.62	3	Horizontal	210	2.15	-
6895MHz	Pass	RMS	13.78942G	49.74	68.20	-18.46	3	Horizontal	210	2.15	-
6895MHz	Pass	PK	20.68782G	50.15	83.54	-33.39	1	Vertical	135	2.68	-
6895MHz	Pass	AV	20.6846G	39.74	63.54	-23.80	1	Vertical	135	2.68	-
6895MHz	Pass	PK	20.68482G	50.56	83.54	-32.98	1	Horizontal	114	2.98	-
6895MHz	Pass	AV	20.68332G	39.95	63.54	-23.59	1	Horizontal	114	2.98	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	PK	13.9949G	60.82	88.20	-27.38	3	Vertical	292	1.25	-
6995MHz	Pass	RMS	13.99022G	49.97	68.20	-18.23	3	Vertical	292	1.25	-
6995MHz	Pass	PK	13.99494G	60.27	88.20	-27.93	3	Horizontal	337	1.91	-
6995MHz	Pass	RMS	13.99074G	49.86	68.20	-18.34	3	Horizontal	337	1.91	-
6995MHz	Pass	PK	20.9887G	50.80	83.54	-32.74	1	Vertical	30	2.43	-
6995MHz	Pass	AV	20.9825G	40.80	63.54	-22.74	1	Vertical	30	2.43	-
6995MHz	Pass	PK	20.98696G	51.85	83.54	-31.69	1	Horizontal	207	3.00	-
6995MHz	Pass	AV	20.98156G	40.59	63.54	-22.95	1	Horizontal	207	3.00	-
802.11ax HEW20_Nss1.(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
7095MHz	Pass	PK	14.19352G	61.13	88.20	-27.07	3	Vertical	10	2.89	-
7095MHz	Pass	RMS	14.19014G	51.01	68.20	-17.19	3	Vertical	10	2.89	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	14.1929G	61.53	88.20	-26.67	3	Horizontal	331	1.63	-
7095MHz	Pass	RMS	14.1855G	50.74	68.20	-17.46	3	Horizontal	331	1.63	-
7095MHz	Pass	PK	21.2873G	51.64	83.54	-31.90	1	Vertical	35	2.38	-
7095MHz	Pass	AV	21.28946G	40.62	63.54	-22.92	1	Vertical	35	2.38	-
7095MHz	Pass	PK	21.28206G	51.50	83.54	-32.04	1	Horizontal	95	2.40	-
7095MHz	Pass	AV	21.28278G	40.71	63.54	-22.83	1	Horizontal	95	2.40	-
802.11ax HEW20_Nss1,(MCS0),RU52_2TX	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	PK	7.1215G	99.02	Inf	-Inf	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	RMS	7.1215G	93.06	Inf	-Inf	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	PK	7.1255G	71.21	88.20	-16.99	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	RMS	7.1255G	60.37	68.20	-7.83	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	PK	7.1215G	97.93	Inf	-Inf	3	Horizontal	148	2.71	BP 1MHz
7115MHz	Pass	RMS	7.1215G	91.98	Inf	-Inf	3	Horizontal	148	2.71	BP 1MHz
7115MHz	Pass	PK	7.1255G	70.72	88.20	-17.48	3	Horizontal	148	2.71	BP 1MHz
7115MHz	Pass	RMS	7.1255G	59.75	68.20	-8.45	3	Horizontal	148	2.71	BP 1MHz
7115MHz	Pass	PK	14.22804G	61.87	88.20	-26.33	3	Vertical	355	2.71	-
7115MHz	Pass	RMS	14.2342G	50.84	68.20	-17.36	3	Vertical	355	2.71	-
7115MHz	Pass	PK	14.22804G	61.31	88.20	-26.89	3	Horizontal	79	2.80	-
7115MHz	Pass	RMS	14.22518G	50.93	68.20	-17.27	3	Horizontal	79	2.80	-
7115MHz	Pass	PK	21.34564G	51.69	83.54	-31.85	1	Vertical	123	1.85	-
7115MHz	Pass	AV	21.34424G	41.10	63.54	-22.44	1	Vertical	123	1.85	-
7115MHz	Pass	PK	21.34888G	51.51	83.54	-32.03	1	Horizontal	313	1.14	-
7115MHz	Pass	AV	21.34574G	41.22	63.54	-22.32	1	Horizontal	313	1.14	-

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU52_2TX

5955MHz_TX

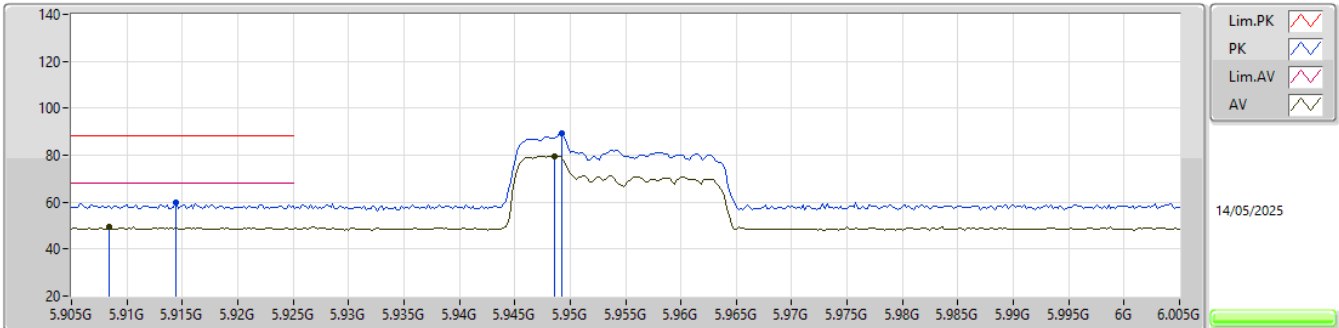


EUT_Z_2TX
Setting -3.5 (S1 -3.5)
06-H-M-1-10

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	5.9078G	59.91	88.20	-28.29	54.83	3	Vertical	129	1.01	-	32.40	7.26	34.58			
RMS	5.9056G	49.36	68.20	-18.84	44.29	3	Vertical	129	1.01	-	32.40	7.25	34.58			
PK	5.9492G	91.81	Inf	-Inf	86.76	3	Vertical	129	1.01	-	32.40	7.28	34.63			
RMS	5.9486G	81.99	Inf	-Inf	76.94	3	Vertical	129	1.01	-	32.40	7.28	34.63			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU52_2TX

5955MHz_TX

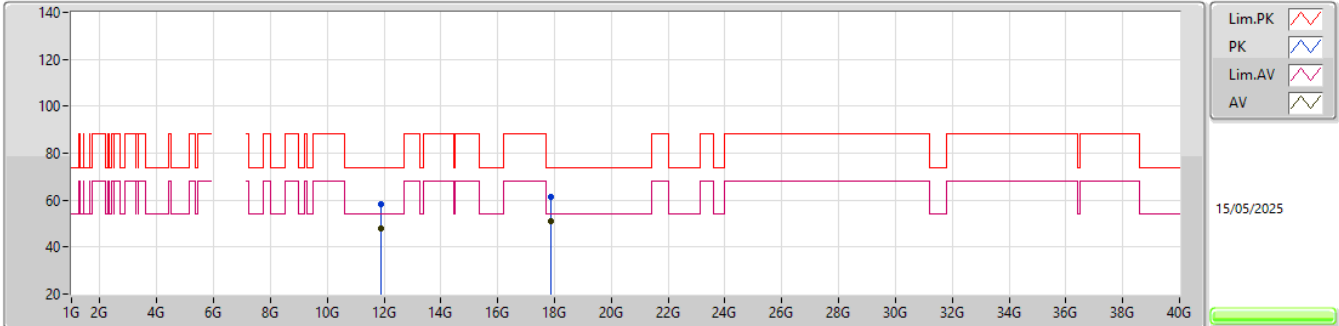


EUT_Z_2TX
Setting -3.5 (S1 -3.5)
06-H-M-1-10

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	5.9144G	59.85	88.20	-28.35	54.78	3	Horizontal	142	3.00	-	32.40	7.26	34.59			
RMS	5.9084G	49.54	68.20	-18.66	44.46	3	Horizontal	142	3.00	-	32.40	7.26	34.58			
PK	5.9492G	89.50	Inf	-Inf	84.45	3	Horizontal	142	3.00	-	32.40	7.28	34.63			
RMS	5.9486G	79.65	Inf	-Inf	74.60	3	Horizontal	142	3.00	-	32.40	7.28	34.63			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU52_2TX

5955MHz_TX

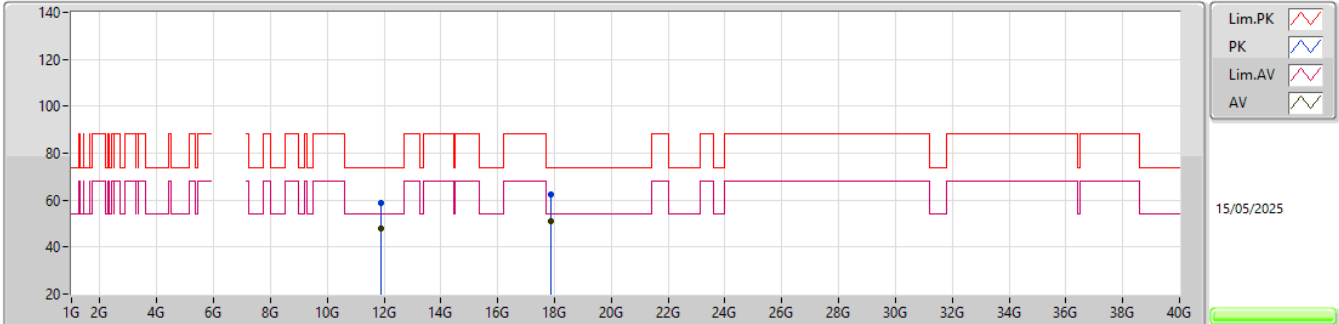


EUT_Z_2TX
Setting -3.5 (S1 -3.5)
06-H-G-4

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	11.9091G	58.37	74.00	-15.63	42.16	3	Vertical	113	1.30	-	38.82	12.02	34.63				
AV	11.912G	47.92	54.00	-6.08	31.71	3	Vertical	113	1.30	-	38.82	12.02	34.63				
PK	17.8669G	61.55	74.00	-12.45	34.10	3	Vertical	227	2.48	-	47.81	14.05	34.41				
AV	17.8693G	51.07	54.00	-2.93	23.53	3	Vertical	227	2.48	-	47.89	14.06	34.41				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU52_2TX

5955MHz_TX

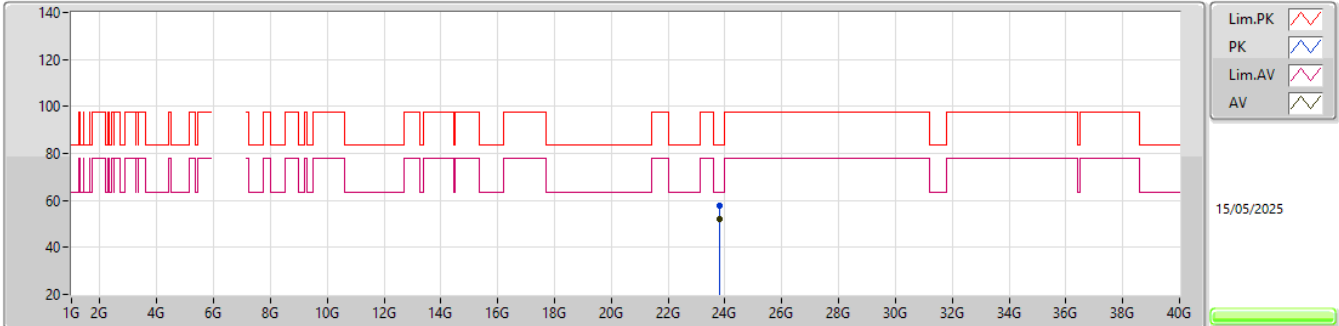


EUT_Z_2TX
Setting -3.5 (S1 -3.5)
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91308G	58.56	74.00	-15.44	42.34	3	Horizontal	314	1.79	-	38.83	12.02	34.63			
AV	11.9072G	48.12	54.00	-5.88	31.92	3	Horizontal	314	1.79	-	38.81	12.02	34.63			
PK	17.8692G	62.17	74.00	-11.83	34.63	3	Horizontal	130	1.83	-	47.89	14.06	34.41			
AV	17.8695G	51.01	54.00	-2.99	23.46	3	Horizontal	130	1.83	-	47.90	14.06	34.41			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU52_2TX

5955MHz_TX

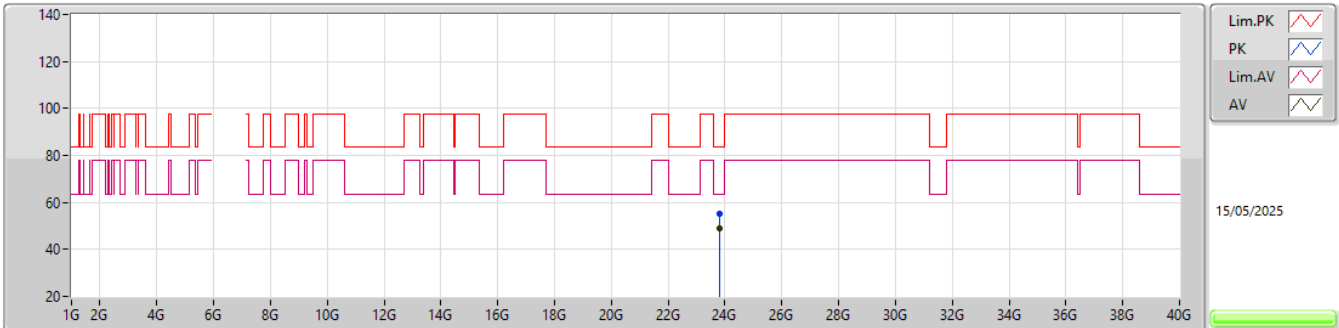


EUT_Z_2TX
Setting -3.5 (S1 -3.5)
06-H-G-4

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	23.81996G	57.65	83.54	-25.89	43.23	1	Vertical	187	1.81	-	39.10	22.99	47.67			
AV	23.81996G	52.27	63.54	-11.27	37.85	1	Vertical	187	1.81	-	39.10	22.99	47.67			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU52_2TX

5955MHz_TX



EUT_Z_2TX
Setting -3.5 (S1 -3.5)
06-H-G-4

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	23.81998G	55.26	83.54	-28.28	40.84	1	Horizontal	248	1.80	-	39.10	22.99	47.67			
AV	23.8199G	48.79	63.54	-14.75	34.37	1	Horizontal	248	1.80	-	39.10	22.99	47.67			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	Pass	AV	17.8926G	51.05	54.00	-2.95	3	Vertical	346	2.05	-

Result

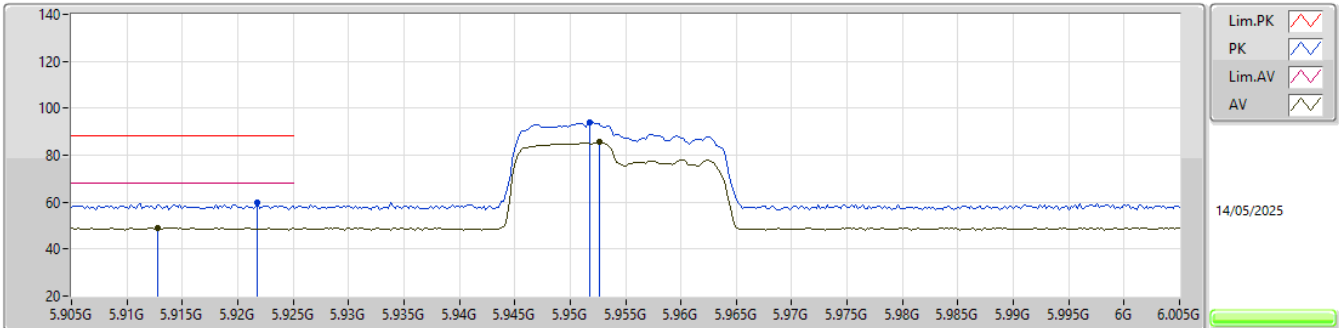
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.9218G	59.61	88.20	-28.59	3	Vertical	135	2.38	-
5955MHz	Pass	RMS	5.9128G	49.12	68.20	-19.08	3	Vertical	135	2.38	-
5955MHz	Pass	PK	5.9518G	93.78	Inf	-Inf	3	Vertical	135	2.38	-
5955MHz	Pass	RMS	5.9526G	85.50	Inf	-Inf	3	Vertical	135	2.38	-
5955MHz	Pass	PK	5.9244G	59.30	88.20	-28.90	3	Horizontal	140	3.00	-
5955MHz	Pass	RMS	5.9054G	49.18	68.20	-19.02	3	Horizontal	140	3.00	-
5955MHz	Pass	PK	5.9518G	90.64	Inf	-Inf	3	Horizontal	140	3.00	-
5955MHz	Pass	RMS	5.9526G	82.33	Inf	-Inf	3	Horizontal	140	3.00	-
5955MHz	Pass	PK	11.97674G	59.09	74.00	-14.91	3	Vertical	136	1.80	-
5955MHz	Pass	AV	11.98468G	48.11	54.00	-5.89	3	Vertical	136	1.80	-
5955MHz	Pass	PK	17.8824G	62.25	74.00	-11.75	3	Vertical	346	2.05	-
5955MHz	Pass	AV	17.8926G	51.05	54.00	-2.95	3	Vertical	346	2.05	-
5955MHz	Pass	PK	11.906G	58.98	74.00	-15.02	3	Horizontal	228	1.80	-
5955MHz	Pass	AV	11.91372G	47.86	54.00	-6.14	3	Horizontal	228	1.80	-
5955MHz	Pass	PK	17.8982G	61.40	74.00	-12.60	3	Horizontal	130	1.60	-
5955MHz	Pass	AV	17.8896G	50.85	54.00	-3.15	3	Horizontal	130	1.60	-
5955MHz	Pass	PK	23.81986G	57.65	83.54	-25.89	1	Vertical	185	1.80	-
5955MHz	Pass	AV	23.81994G	52.39	63.54	-11.15	1	Vertical	185	1.80	-
5955MHz	Pass	PK	23.81984G	54.92	83.54	-28.62	1	Horizontal	247	1.80	-
5955MHz	Pass	AV	23.81998G	48.96	63.54	-14.58	1	Horizontal	247	1.80	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6195MHz	Pass	PK	12.3937G	59.33	74.00	-14.67	3	Vertical	191	1.80	-
6195MHz	Pass	AV	12.39168G	48.13	54.00	-5.87	3	Vertical	191	1.80	-
6195MHz	Pass	PK	12.38672G	58.41	74.00	-15.59	3	Horizontal	280	2.15	-
6195MHz	Pass	AV	12.39202G	48.07	54.00	-5.93	3	Horizontal	280	2.15	-
6195MHz	Pass	PK	18.58664G	51.05	83.54	-32.49	1	Vertical	169	2.96	-
6195MHz	Pass	AV	18.5867G	40.07	63.54	-23.47	1	Vertical	169	2.96	-
6195MHz	Pass	PK	18.58324G	50.67	83.54	-32.87	1	Horizontal	21	2.06	-
6195MHz	Pass	AV	18.58054G	40.26	63.54	-23.28	1	Horizontal	21	2.06	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6415MHz	Pass	PK	12.83108G	59.09	88.20	-29.11	3	Vertical	0	2.98	-
6415MHz	Pass	RMS	12.82752G	48.15	68.20	-20.05	3	Vertical	0	2.98	-
6415MHz	Pass	PK	12.83276G	58.88	88.20	-29.32	3	Horizontal	253	2.71	-
6415MHz	Pass	RMS	12.82942G	48.21	68.20	-19.99	3	Horizontal	253	2.71	-
6415MHz	Pass	PK	19.24462G	51.30	83.54	-32.24	1	Vertical	360	1.84	-
6415MHz	Pass	AV	19.24938G	40.81	63.54	-22.73	1	Vertical	360	1.84	-
6415MHz	Pass	PK	19.1988G	51.33	83.54	-32.21	1	Horizontal	5	1.80	-
6415MHz	Pass	AV	19.1984G	40.81	63.54	-22.73	1	Horizontal	5	1.80	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6435MHz	Pass	PK	12.86388G	59.06	88.20	-29.14	3	Vertical	256	1.80	-
6435MHz	Pass	RMS	12.87568G	48.60	68.20	-19.60	3	Vertical	256	1.80	-
6435MHz	Pass	PK	12.8702G	59.15	88.20	-29.05	3	Horizontal	158	1.00	-
6435MHz	Pass	RMS	12.8512G	48.29	68.20	-19.91	3	Horizontal	158	1.00	-
6435MHz	Pass	PK	19.30752G	50.92	83.54	-32.62	1	Vertical	169	1.75	-
6435MHz	Pass	AV	19.30128G	40.42	63.54	-23.12	1	Vertical	169	1.75	-
6435MHz	Pass	PK	19.30312G	50.88	83.54	-32.66	1	Horizontal	61	1.09	-
6435MHz	Pass	AV	19.3047G	40.21	63.54	-23.33	1	Horizontal	61	1.09	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6475MHz	Pass	PK	12.94666G	58.25	88.20	-29.95	3	Vertical	357	1.80	-
6475MHz	Pass	RMS	12.95306G	47.89	68.20	-20.31	3	Vertical	357	1.80	-
6475MHz	Pass	PK	12.94576G	58.38	88.20	-29.82	3	Horizontal	135	2.55	-
6475MHz	Pass	RMS	12.94934G	47.81	68.20	-20.39	3	Horizontal	135	2.55	-
6475MHz	Pass	PK	19.42034G	51.98	83.54	-31.56	1	Vertical	149	1.99	-
6475MHz	Pass	AV	19.42236G	41.03	63.54	-22.51	1	Vertical	149	1.99	-
6475MHz	Pass	PK	19.42476G	51.94	83.54	-31.60	1	Horizontal	226	2.53	-
6475MHz	Pass	AV	19.42454G	41.04	63.54	-22.50	1	Horizontal	226	2.53	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6515MHz	Pass	PK	13.0336G	60.03	88.20	-28.17	3	Vertical	15	1.80	-
6515MHz	Pass	RMS	12.9848G	48.61	68.20	-19.59	3	Vertical	15	1.80	-
6515MHz	Pass	PK	13.02828G	59.04	88.20	-29.16	3	Horizontal	117	1.47	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6515MHz	Pass	RMS	13.02572G	48.40	68.20	-19.80	3	Horizontal	117	1.47	-
6515MHz	Pass	PK	19.54236G	51.31	83.54	-32.23	1	Vertical	144	2.78	-
6515MHz	Pass	AV	19.541G	40.82	63.54	-22.72	1	Vertical	144	2.78	-
6515MHz	Pass	PK	19.5413G	51.34	83.54	-32.20	1	Horizontal	4	2.48	-
6515MHz	Pass	AV	19.54396G	40.86	63.54	-22.68	1	Horizontal	4	2.48	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	13.07274G	58.64	88.20	-29.56	3	Vertical	225	2.10	-
6535MHz	Pass	RMS	13.0653G	48.29	68.20	-19.91	3	Vertical	225	2.10	-
6535MHz	Pass	PK	13.06824G	59.54	88.20	-28.66	3	Horizontal	183	2.48	-
6535MHz	Pass	RMS	13.0663G	48.53	68.20	-19.67	3	Horizontal	183	2.48	-
6535MHz	Pass	PK	19.60266G	51.20	83.54	-32.34	1	Vertical	260	2.26	-
6535MHz	Pass	AV	19.60452G	40.13	63.54	-23.41	1	Vertical	260	2.26	-
6535MHz	Pass	PK	19.60118G	51.33	83.54	-32.21	1	Horizontal	132	1.30	-
6535MHz	Pass	AV	19.60298G	40.15	63.54	-23.39	1	Horizontal	132	1.30	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6695MHz	Pass	PK	13.38568G	59.64	74.00	-14.36	3	Vertical	252	1.36	-
6695MHz	Pass	AV	13.3907G	48.60	54.00	-5.40	3	Vertical	252	1.36	-
6695MHz	Pass	PK	13.3917G	59.12	74.00	-14.88	3	Horizontal	148	1.89	-
6695MHz	Pass	AV	13.38666G	48.58	54.00	-5.42	3	Horizontal	148	1.89	-
6695MHz	Pass	PK	20.08432G	49.75	83.54	-33.79	1	Vertical	334	2.45	-
6695MHz	Pass	AV	20.08314G	39.60	63.54	-23.94	1	Vertical	334	2.45	-
6695MHz	Pass	PK	20.0843G	50.28	83.54	-33.26	1	Horizontal	106	1.18	-
6695MHz	Pass	AV	20.08356G	39.51	63.54	-24.03	1	Horizontal	106	1.18	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6855MHz	Pass	PK	13.7126G	59.99	88.20	-28.21	3	Vertical	291	1.80	-
6855MHz	Pass	RMS	13.71302G	49.48	68.20	-18.72	3	Vertical	291	1.80	-
6855MHz	Pass	PK	13.70826G	60.42	88.20	-27.78	3	Horizontal	360	2.05	-
6855MHz	Pass	RMS	13.71302G	49.48	68.20	-18.72	3	Horizontal	360	2.05	-
6855MHz	Pass	PK	20.56134G	51.32	83.54	-32.22	1	Vertical	253	2.51	-
6855MHz	Pass	AV	20.56184G	40.15	63.54	-23.39	1	Vertical	253	2.51	-
6855MHz	Pass	PK	20.56718G	50.84	83.54	-32.70	1	Horizontal	290	2.94	-
6855MHz	Pass	AV	20.56512G	40.37	63.54	-23.17	1	Horizontal	290	2.94	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	PK	13.75072G	60.34	88.20	-27.86	3	Vertical	141	1.80	-
6875MHz	Pass	RMS	13.75344G	49.36	68.20	-18.84	3	Vertical	141	1.80	-
6875MHz	Pass	PK	13.75134G	59.63	88.20	-28.57	3	Horizontal	114	1.48	-
6875MHz	Pass	RMS	13.75274G	49.24	68.20	-18.96	3	Horizontal	114	1.48	-
6875MHz	Pass	PK	20.62226G	51.49	83.54	-32.05	1	Vertical	123	1.74	-
6875MHz	Pass	AV	20.62624G	40.06	63.54	-23.48	1	Vertical	123	1.74	-
6875MHz	Pass	PK	20.62508G	51.15	83.54	-32.39	1	Horizontal	227	1.54	-
6875MHz	Pass	AV	20.6208G	40.33	63.54	-23.21	1	Horizontal	227	1.54	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6895MHz	Pass	PK	13.8082G	60.08	88.20	-28.12	3	Vertical	102	1.73	-
6895MHz	Pass	RMS	13.802G	49.69	68.20	-18.51	3	Vertical	102	1.73	-
6895MHz	Pass	PK	13.7974G	60.18	88.20	-28.02	3	Horizontal	204	2.30	-
6895MHz	Pass	RMS	13.762G	49.70	68.20	-18.50	3	Horizontal	204	2.30	-
6895MHz	Pass	PK	20.6821G	50.40	83.54	-33.14	1	Vertical	31	1.51	-
6895MHz	Pass	AV	20.68634G	40.16	63.54	-23.38	1	Vertical	31	1.51	-
6895MHz	Pass	PK	20.68034G	50.39	83.54	-33.15	1	Horizontal	262	2.67	-
6895MHz	Pass	AV	20.68186G	39.64	63.54	-23.90	1	Horizontal	262	2.67	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	PK	13.98568G	60.58	88.20	-27.62	3	Vertical	304	2.65	-
6995MHz	Pass	RMS	13.9934G	49.93	68.20	-18.27	3	Vertical	304	2.65	-
6995MHz	Pass	PK	13.9869G	60.36	88.20	-27.84	3	Horizontal	107	1.86	-
6995MHz	Pass	RMS	13.98628G	49.70	68.20	-18.50	3	Horizontal	107	1.86	-
6995MHz	Pass	PK	20.98392G	51.21	83.54	-32.33	1	Vertical	107	1.99	-
6995MHz	Pass	AV	20.98898G	40.68	63.54	-22.86	1	Vertical	107	1.99	-
6995MHz	Pass	PK	20.98752G	51.78	83.54	-31.76	1	Horizontal	160	2.93	-
6995MHz	Pass	AV	20.98024G	40.88	63.54	-22.66	1	Horizontal	160	2.93	-
802.11ax HEW20_Nss1.(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
7095MHz	Pass	PK	14.18866G	61.32	88.20	-26.88	3	Vertical	304	2.09	-
7095MHz	Pass	RMS	14.19224G	50.99	68.20	-17.21	3	Vertical	304	2.09	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
7095MHz	Pass	PK	14.19198G	61.60	88.20	-26.60	3	Horizontal	258	2.72	-
7095MHz	Pass	RMS	14.19288G	50.66	68.20	-17.54	3	Horizontal	258	2.72	-
7095MHz	Pass	PK	21.28154G	51.41	83.54	-32.13	1	Vertical	119	1.15	-
7095MHz	Pass	AV	21.2841G	40.49	63.54	-23.05	1	Vertical	119	1.15	-
7095MHz	Pass	PK	21.28986G	51.44	83.54	-32.10	1	Horizontal	102	1.47	-
7095MHz	Pass	AV	21.28976G	40.84	63.54	-22.70	1	Horizontal	102	1.47	-
802.11ax HEW20_Nss1,(MCS0),RU106_2TX	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	PK	7.1185G	99.17	Inf	-Inf	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	RMS	7.1185G	92.92	Inf	-Inf	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	PK	7.1255G	71.91	88.20	-16.29	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	RMS	7.1255G	61.07	68.20	-7.13	3	Vertical	94	1.12	BP 1MHz
7115MHz	Pass	PK	7.1205G	97.88	Inf	-Inf	3	Horizontal	150	2.72	BP 1MHz
7115MHz	Pass	RMS	7.1205G	91.62	Inf	-Inf	3	Horizontal	150	2.72	BP 1MHz
7115MHz	Pass	PK	7.1255G	70.32	88.20	-17.88	3	Horizontal	150	2.72	BP 1MHz
7115MHz	Pass	RMS	7.1255G	59.97	68.20	-8.23	3	Horizontal	150	2.72	BP 1MHz
7115MHz	Pass	PK	14.23468G	61.84	88.20	-26.36	3	Vertical	186	2.44	-
7115MHz	Pass	RMS	14.2298G	51.05	68.20	-17.15	3	Vertical	186	2.44	-
7115MHz	Pass	PK	14.2289G	61.38	88.20	-26.82	3	Horizontal	166	2.03	-
7115MHz	Pass	RMS	14.23394G	50.62	68.20	-17.58	3	Horizontal	166	2.03	-
7115MHz	Pass	PK	21.34304G	50.82	83.54	-32.72	1	Vertical	37	1.30	-
7115MHz	Pass	AV	21.34148G	41.20	63.54	-22.34	1	Vertical	37	1.30	-
7115MHz	Pass	PK	21.34604G	51.63	83.54	-31.91	1	Horizontal	283	1.00	-
7115MHz	Pass	AV	21.3428G	41.00	63.54	-22.54	1	Horizontal	283	1.00	-

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU106_2TX

5955MHz_TX

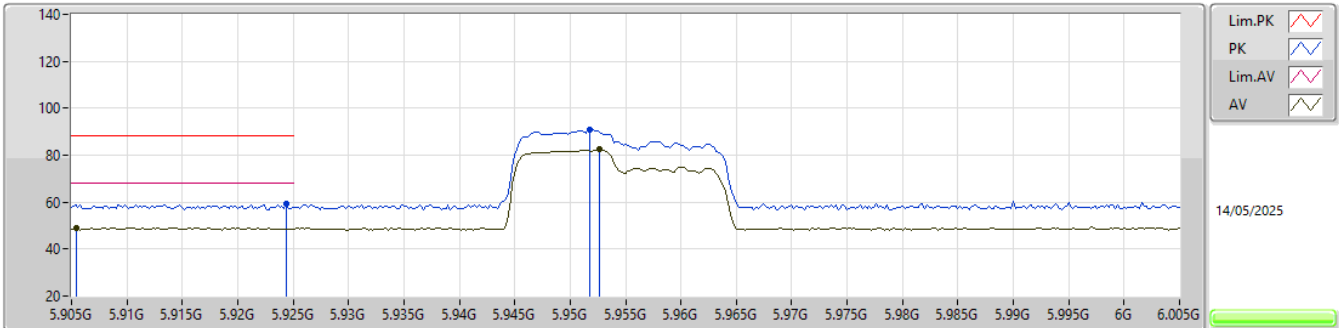


EUT_Z_2TX
Setting -0.25(S1 -1.5)
06-H-M-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9218G	59.61	88.20	-28.59	54.54	3	Vertical	135	2.38	-	32.40	7.27	34.60			
RMS	5.9128G	49.12	68.20	-19.08	44.05	3	Vertical	135	2.38	-	32.40	7.26	34.59			
PK	5.9518G	93.78	Inf	-Inf	88.72	3	Vertical	135	2.38	-	32.40	7.29	34.63			
RMS	5.9526G	85.50	Inf	-Inf	80.43	3	Vertical	135	2.38	-	32.41	7.29	34.63			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU106_2TX

5955MHz_TX

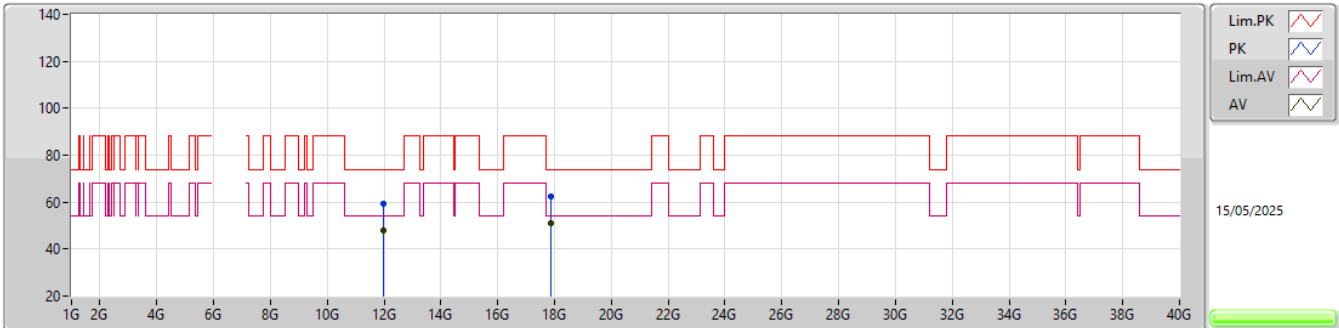


EUT_Z_2TX
Setting -0.25(S1 -1.5)
06-H-M-1-10

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	5.9244G	59.30	88.20	-28.90	54.23	3	Horizontal	140	3.00	-	32.40	7.27	34.60			
RMS	5.9054G	49.18	68.20	-19.02	44.11	3	Horizontal	140	3.00	-	32.40	7.25	34.58			
PK	5.9518G	90.64	Inf	-Inf	85.58	3	Horizontal	140	3.00	-	32.40	7.29	34.63			
RMS	5.9526G	82.33	Inf	-Inf	77.26	3	Horizontal	140	3.00	-	32.41	7.29	34.63			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU106_2TX

5955MHz_TX

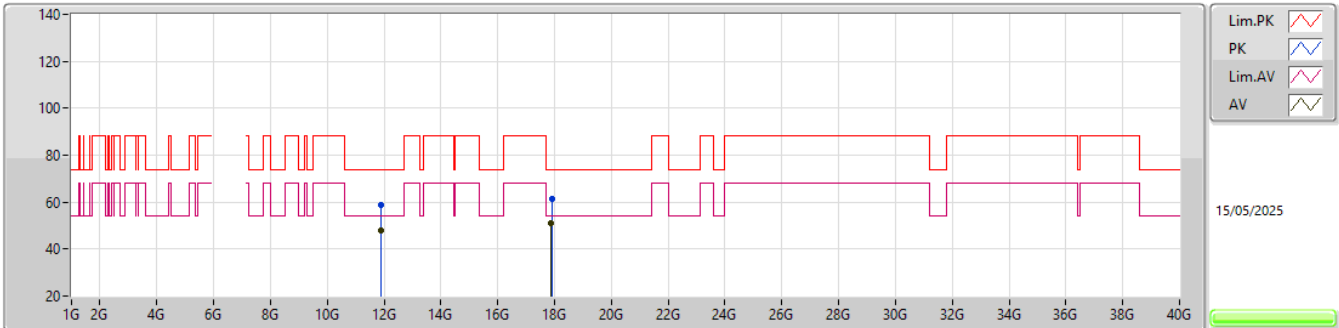


EUT_Z_2TX
Setting -0.25(S1 -1.5)
06-H-G-4

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	11.97674G	59.09	74.00	-14.91	42.65	3	Vertical	136	1.80	-	38.95	12.06	34.57				
AV	11.98468G	48.11	54.00	-5.89	31.63	3	Vertical	136	1.80	-	38.97	12.07	34.56				
PK	17.8824G	62.25	74.00	-11.75	34.24	3	Vertical	346	2.05	-	48.37	14.06	34.42				
AV	17.8926G	51.05	54.00	-2.95	22.68	3	Vertical	346	2.05	-	48.73	14.06	34.42				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU106_2TX

5955MHz_TX

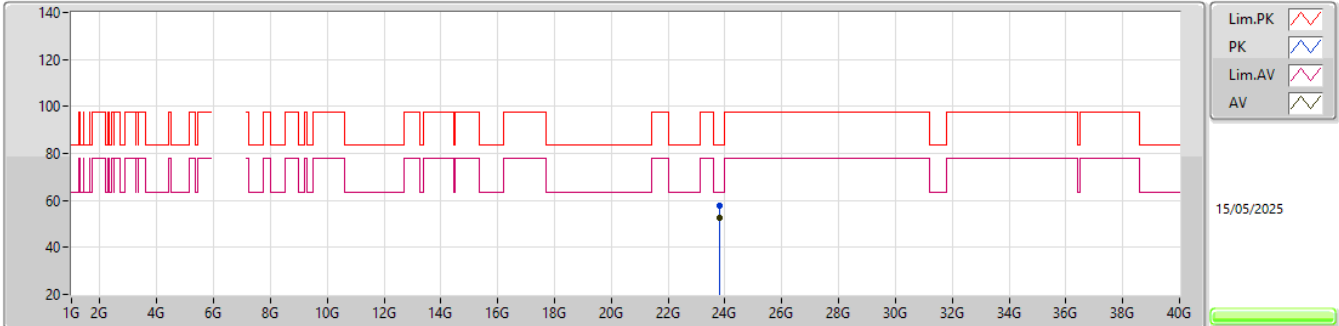


EUT_Z_2TX
Setting -0.25(S1 -1.5)
06-H-G-4

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	11.906G	58.98	74.00	-15.02	42.78	3	Horizontal	228	1.80	-	38.81	12.02	34.63				
AV	11.91372G	47.86	54.00	-6.14	31.64	3	Horizontal	228	1.80	-	38.83	12.02	34.63				
PK	17.8982G	61.40	74.00	-12.60	32.82	3	Horizontal	130	1.60	-	48.94	14.07	34.43				
AV	17.8896G	50.85	54.00	-3.15	22.58	3	Horizontal	130	1.60	-	48.63	14.06	34.42				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU106_2TX

5955MHz_TX

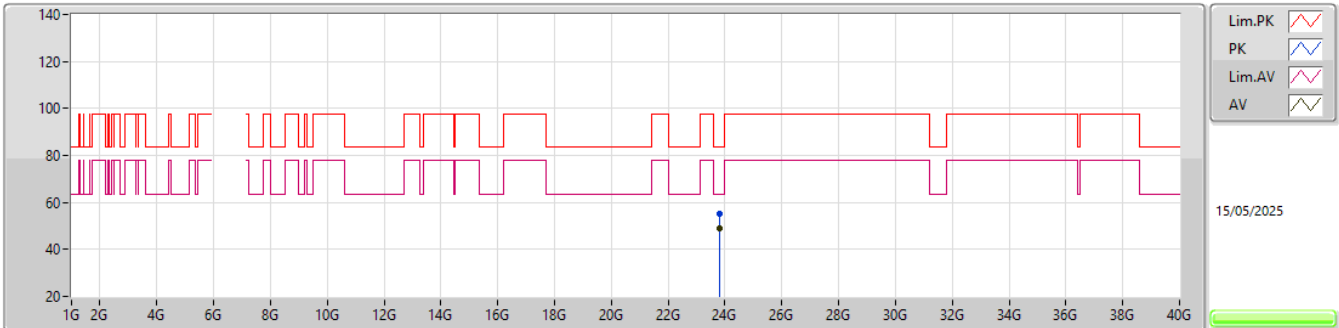


EUT_Z_2TX
Setting -0.25(S1 -1.5)
06-H-G-4

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	23.81986G	57.65	83.54	-25.89	43.23	1	Vertical	185	1.80	-	39.10	22.99	47.67			
AV	23.81994G	52.39	63.54	-11.15	37.97	1	Vertical	185	1.80	-	39.10	22.99	47.67			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0),RU106_2TX

5955MHz_TX



EUT_Z_2TX
Setting -0.25(S1 -1.5)
06-H-G-4

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	23.81984G	54.92	83.54	-28.62	40.50	1	Horizontal	247	1.80	-	39.10	22.99	47.67			
AV	23.81998G	48.96	63.54	-14.58	34.54	1	Horizontal	247	1.80	-	39.10	22.99	47.67			



Average Power
<Full RU> low power_Non-beamforming mode_1TX

Appendix B.1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	7.28	0.00535	12.28	0.01690
802.11ax HEW40_Nss1,(MCS0)_1TX	10.25	0.01059	15.25	0.03350
802.11ax HEW80_Nss1,(MCS0)_1TX	12.85	0.01928	17.85	0.06095
802.11ax HEW160_Nss1,(MCS0)_1TX	15.35	0.03428	20.35	0.10839
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	7.28	0.00535	12.28	0.01690
802.11ax HEW40_Nss1,(MCS0)_1TX	10.27	0.01064	15.27	0.03365
802.11ax HEW80_Nss1,(MCS0)_1TX	12.96	0.01977	17.96	0.06252
802.11ax HEW160_Nss1,(MCS0)_1TX	15.19	0.03304	20.19	0.10447
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	7.38	0.00547	12.38	0.01730
802.11ax HEW40_Nss1,(MCS0)_1TX	10.26	0.01062	15.26	0.03357
802.11ax HEW80_Nss1,(MCS0)_1TX	12.99	0.01991	17.99	0.06295
802.11ax HEW160_Nss1,(MCS0)_1TX	15.32	0.03404	20.32	0.10765
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	7.47	0.00558	12.47	0.01766
802.11ax HEW40_Nss1,(MCS0)_1TX	10.63	0.01156	15.63	0.03656
802.11ax HEW80_Nss1,(MCS0)_1TX	13.04	0.02014	18.04	0.06368
802.11ax HEW160_Nss1,(MCS0)_1TX	15.21	0.03319	20.21	0.10495



Average Power
<Full RU> low power_Non-beamforming mode_1TX

Appendix B.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	7.28	7.28	12.28	24.00
6195MHz	Pass	5.00	7.13	7.13	12.13	24.00
6415MHz	Pass	5.00	7.04	7.04	12.04	24.00
6435MHz	Pass	5.00	7.06	7.06	12.06	24.00
6475MHz	Pass	5.00	7.28	7.28	12.28	24.00
6515MHz	Pass	5.00	7.19	7.19	12.19	24.00
6535MHz	Pass	5.00	7.05	7.05	12.05	24.00
6695MHz	Pass	5.00	7.38	7.38	12.38	24.00
6855MHz	Pass	5.00	7.22	7.22	12.22	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	7.20	7.20	12.20	24.00
6895MHz	Pass	5.00	7.23	7.23	12.23	24.00
6995MHz	Pass	5.00	6.92	6.92	11.92	24.00
7095MHz	Pass	5.00	7.34	7.34	12.34	24.00
7115MHz	Pass	5.00	7.47	7.47	12.47	24.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	5.00	10.19	10.19	15.19	24.00
6205MHz	Pass	5.00	10.25	10.25	15.25	24.00
6405MHz	Pass	5.00	10.12	10.12	15.12	24.00
6445MHz	Pass	5.00	10.24	10.24	15.24	24.00
6485MHz	Pass	5.00	10.22	10.22	15.22	24.00
6525MHz Straddle 6.425-6.525GHz	Pass	5.00	10.27	10.27	15.27	24.00
6565MHz	Pass	5.00	10.26	10.26	15.26	24.00
6685MHz	Pass	5.00	10.23	10.23	15.23	24.00
6885MHz Straddle 6.525-6.875GHz	Pass	5.00	10.21	10.21	15.21	24.00
6925MHz	Pass	5.00	10.63	10.63	15.63	24.00
7005MHz	Pass	5.00	10.02	10.02	15.02	24.00
7085MHz	Pass	5.00	10.32	10.32	15.32	24.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	5.00	12.85	12.85	17.85	24.00
6225MHz	Pass	5.00	12.81	12.81	17.81	24.00
6385MHz	Pass	5.00	12.76	12.76	17.76	24.00
6465MHz	Pass	5.00	12.96	12.96	17.96	24.00
6545MHz Straddle 6.425-6.525GHz	Pass	5.00	12.90	12.90	17.90	24.00
6625MHz	Pass	5.00	12.84	12.84	17.84	24.00
6705MHz	Pass	5.00	12.93	12.93	17.93	24.00
6785MHz	Pass	5.00	12.97	12.97	17.97	24.00
6865MHz Straddle 6.525-6.875GHz	Pass	5.00	12.99	12.99	17.99	24.00
6945MHz	Pass	5.00	13.04	13.04	18.04	24.00
7025MHz	Pass	5.00	12.62	12.62	17.62	24.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	5.00	15.35	15.35	20.35	24.00
6185MHz	Pass	5.00	15.04	15.04	20.04	24.00
6345MHz	Pass	5.00	15.30	15.30	20.30	24.00
6505MHz Straddle 6.425-6.525GHz	Pass	5.00	15.19	15.19	20.19	24.00
6665MHz	Pass	5.00	15.18	15.18	20.18	24.00
6825MHz Straddle 6.525-6.875GHz	Pass	5.00	15.32	15.32	20.32	24.00
6985MHz	Pass	5.00	15.21	15.21	20.21	24.00

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



Average Power
<Full RU> low power_Non-beamforming mode_2TX

Appendix B.2

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	3.89	0.00245	8.89	0.00774
802.11ax HEW40_Nss1,(MCS0)_2TX	7.24	0.00530	12.24	0.01675
802.11ax HEW80_Nss1,(MCS0)_2TX	10.02	0.01005	15.02	0.03177
802.11ax HEW160_Nss1,(MCS0)_2TX	12.57	0.01807	17.57	0.05715
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	4.15	0.00260	9.15	0.00822
802.11ax HEW40_Nss1,(MCS0)_2TX	7.28	0.00535	12.28	0.01690
802.11ax HEW80_Nss1,(MCS0)_2TX	9.82	0.00959	14.82	0.03034
802.11ax HEW160_Nss1,(MCS0)_2TX	12.21	0.01663	17.21	0.05260
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	4.16	0.00261	9.16	0.00824
802.11ax HEW40_Nss1,(MCS0)_2TX	7.14	0.00518	12.14	0.01637
802.11ax HEW80_Nss1,(MCS0)_2TX	9.75	0.00944	14.75	0.02985
802.11ax HEW160_Nss1,(MCS0)_2TX	12.29	0.01694	17.29	0.05358
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	4.60	0.00288	9.60	0.00912
802.11ax HEW40_Nss1,(MCS0)_2TX	7.42	0.00552	12.42	0.01746
802.11ax HEW80_Nss1,(MCS0)_2TX	10.03	0.01007	15.03	0.03184
802.11ax HEW160_Nss1,(MCS0)_2TX	12.52	0.01786	17.52	0.05649



Average Power
<Full RU> low power_Non-beamforming mode_2TX

Appendix B.2

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	0.74	0.84	3.80	8.80	24.00
6195MHz	Pass	5.00	0.57	0.87	3.73	8.73	24.00
6415MHz	Pass	5.00	0.65	1.09	3.89	8.89	24.00
6435MHz	Pass	5.00	0.76	1.13	3.96	8.96	24.00
6475MHz	Pass	5.00	0.83	1.18	4.02	9.02	24.00
6515MHz	Pass	5.00	0.92	1.35	4.15	9.15	24.00
6535MHz	Pass	5.00	0.95	1.34	4.16	9.16	24.00
6695MHz	Pass	5.00	0.99	1.03	4.02	9.02	24.00
6855MHz	Pass	5.00	1.05	0.61	3.85	8.85	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	0.92	1.17	4.06	9.06	24.00
6895MHz	Pass	5.00	0.85	1.15	4.01	9.01	24.00
6995MHz	Pass	5.00	0.64	0.89	3.78	8.78	24.00
7095MHz	Pass	5.00	1.36	1.59	4.49	9.49	24.00
7115MHz	Pass	5.00	1.48	1.7	4.60	9.60	24.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	5.00	4.31	4.14	7.24	12.24	24.00
6205MHz	Pass	5.00	4.17	4.1	7.15	12.15	24.00
6405MHz	Pass	5.00	4.21	4.16	7.20	12.20	24.00
6445MHz	Pass	5.00	4.15	4.39	7.28	12.28	24.00
6485MHz	Pass	5.00	4.29	4.22	7.27	12.27	24.00
6525MHz Straddle 6.425-6.525GHz	Pass	5.00	4.19	4.16	7.19	12.19	24.00
6565MHz	Pass	5.00	4.09	4.16	7.14	12.14	24.00
6685MHz	Pass	5.00	4.14	4.07	7.12	12.12	24.00
6845MHz	Pass	5.00	4.03	4.06	7.06	12.06	24.00
6885MHz Straddle 6.525-6.875GHz	Pass	5.00	3.92	3.89	6.92	11.92	24.00
6925MHz	Pass	5.00	4.33	4.24	7.30	12.30	24.00
7005MHz	Pass	5.00	4.13	3.97	7.06	12.06	24.00
7085MHz	Pass	5.00	4.47	4.34	7.42	12.42	24.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	5.00	7.11	6.91	10.02	15.02	24.00
6225MHz	Pass	5.00	6.84	6.61	9.74	14.74	24.00
6385MHz	Pass	5.00	6.97	6.82	9.91	14.91	24.00
6465MHz	Pass	5.00	6.86	6.75	9.82	14.82	24.00
6545MHz Straddle 6.425-6.525GHz	Pass	5.00	6.76	6.66	9.72	14.72	24.00
6625MHz	Pass	5.00	6.69	6.79	9.75	14.75	24.00
6705MHz	Pass	5.00	6.61	6.47	9.55	14.55	24.00
6785MHz	Pass	5.00	6.73	6.65	9.70	14.70	24.00
6865MHz Straddle 6.525-6.875GHz	Pass	5.00	6.73	6.53	9.64	14.64	24.00
6945MHz	Pass	5.00	6.94	6.89	9.93	14.93	24.00
7025MHz	Pass	5.00	6.91	7.12	10.03	15.03	24.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	5.00	9.64	9.48	12.57	17.57	24.00
6185MHz	Pass	5.00	9.06	8.94	12.01	17.01	24.00
6345MHz	Pass	5.00	9.35	9.06	12.22	17.22	24.00
6505MHz Straddle 6.425-6.525GHz	Pass	5.00	9.24	9.16	12.21	17.21	24.00
6665MHz	Pass	5.00	9.32	9.24	12.29	17.29	24.00
6825MHz Straddle 6.525-6.875GHz	Pass	5.00	9.24	9.29	12.28	17.28	24.00
6985MHz	Pass	5.00	9.47	9.54	12.52	17.52	24.00

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



Average Power
<Full RU> low power Beamforming mode 2TX

Appendix B.3

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	3.89	0.00245	11.90	0.01549
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.24	0.00530	15.25	0.03350
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	10.02	0.01005	18.03	0.06353
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	12.57	0.01807	20.58	0.11429
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.15	0.00260	12.16	0.01644
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.28	0.00535	15.29	0.03381
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	9.82	0.00959	17.83	0.06067
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	12.21	0.01663	20.22	0.10520
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.16	0.00261	12.17	0.01648
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.14	0.00518	15.15	0.03273
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	9.75	0.00944	17.76	0.05970
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	12.29	0.01694	20.30	0.10715
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.60	0.00288	12.61	0.01824
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.42	0.00552	15.43	0.03491
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	10.03	0.01007	18.04	0.06368
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	12.52	0.01786	20.53	0.11298



Average Power
<Full RU> low power Beamforming mode 2TX

Appendix B.3

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	0.74	0.84	3.80	11.81	24.00
6195MHz	Pass	8.01	0.57	0.87	3.73	11.74	24.00
6415MHz	Pass	8.01	0.65	1.09	3.89	11.90	24.00
6435MHz	Pass	8.01	0.76	1.13	3.96	11.97	24.00
6475MHz	Pass	8.01	0.83	1.18	4.02	12.03	24.00
6515MHz	Pass	8.01	0.92	1.35	4.15	12.16	24.00
6535MHz	Pass	8.01	0.95	1.34	4.16	12.17	24.00
6695MHz	Pass	8.01	0.99	1.03	4.02	12.03	24.00
6855MHz	Pass	8.01	1.05	0.61	3.85	11.86	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	0.92	1.17	4.06	12.07	24.00
6895MHz	Pass	8.01	0.85	1.15	4.01	12.02	24.00
6995MHz	Pass	8.01	0.64	0.89	3.78	11.79	24.00
7095MHz	Pass	8.01	1.36	1.59	4.49	12.50	24.00
7115MHz	Pass	8.01	1.48	1.70	4.60	12.61	24.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	8.01	4.31	4.14	7.24	15.25	24.00
6205MHz	Pass	8.01	4.17	4.10	7.15	15.16	24.00
6405MHz	Pass	8.01	4.21	4.16	7.20	15.21	24.00
6445MHz	Pass	8.01	4.15	4.39	7.28	15.29	24.00
6485MHz	Pass	8.01	4.29	4.22	7.27	15.28	24.00
6525MHz Straddle 6.425-6.525GHz	Pass	8.01	4.19	4.16	7.19	15.20	24.00
6565MHz	Pass	8.01	4.09	4.16	7.14	15.15	24.00
6685MHz	Pass	8.01	4.14	4.07	7.12	15.13	24.00
6845MHz	Pass	8.01	4.03	4.06	7.06	15.07	24.00
6885MHz Straddle 6.525-6.875GHz	Pass	8.01	3.92	3.89	6.92	14.93	24.00
6925MHz	Pass	8.01	4.33	4.24	7.30	15.31	24.00
7005MHz	Pass	8.01	4.13	3.97	7.06	15.07	24.00
7085MHz	Pass	8.01	4.47	4.34	7.42	15.43	24.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	8.01	7.11	6.91	10.02	18.03	24.00
6225MHz	Pass	8.01	6.84	6.61	9.74	17.75	24.00
6385MHz	Pass	8.01	6.97	6.82	9.91	17.92	24.00
6465MHz	Pass	8.01	6.86	6.75	9.82	17.83	24.00
6545MHz Straddle 6.425-6.525GHz	Pass	8.01	6.76	6.66	9.72	17.73	24.00
6625MHz	Pass	8.01	6.69	6.79	9.75	17.76	24.00
6705MHz	Pass	8.01	6.61	6.47	9.55	17.56	24.00
6785MHz	Pass	8.01	6.73	6.65	9.70	17.71	24.00
6865MHz Straddle 6.525-6.875GHz	Pass	8.01	6.73	6.53	9.64	17.65	24.00
6945MHz	Pass	8.01	6.94	6.89	9.93	17.94	24.00
7025MHz	Pass	8.01	6.91	7.12	10.03	18.04	24.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	8.01	9.64	9.48	12.57	20.58	24.00
6185MHz	Pass	8.01	9.06	8.94	12.01	20.02	24.00
6345MHz	Pass	8.01	9.35	9.06	12.22	20.23	24.00
6505MHz Straddle 6.425-6.525GHz	Pass	8.01	9.24	9.16	12.21	20.22	24.00
6665MHz	Pass	8.01	9.32	9.24	12.29	20.30	24.00
6825MHz Straddle 6.525-6.875GHz	Pass	8.01	9.24	9.29	12.28	20.29	24.00
6985MHz	Pass	8.01	9.47	9.54	12.52	20.53	24.00

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



Average Power
<Partial RU> low power_RU26_1TX

Appendix B.4

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-2.22	0.00060	2.78	0.00190
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-2.32	0.00059	2.68	0.00185
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-2.32	0.00059	2.68	0.00185
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.16	0.00077	3.84	0.00242



Average Power
<Partial RU> low power_RU26_1TX

Appendix B.4

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-2.22	-2.22	2.78	24.00
6195MHz	Pass	5.00	-2.61	-2.61	2.39	24.00
6415MHz	Pass	5.00	-2.25	-2.25	2.75	24.00
6435MHz	Pass	5.00	-2.35	-2.35	2.65	24.00
6475MHz	Pass	5.00	-2.54	-2.54	2.46	24.00
6515MHz	Pass	5.00	-2.32	-2.32	2.68	24.00
6535MHz	Pass	5.00	-2.61	-2.61	2.39	24.00
6695MHz	Pass	5.00	-2.32	-2.32	2.68	24.00
6855MHz	Pass	5.00	-2.55	-2.55	2.45	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-2.35	-2.35	2.65	24.00
6895MHz	Pass	5.00	-2.11	-2.11	2.89	24.00
6995MHz	Pass	5.00	-2.25	-2.25	2.75	24.00
7095MHz	Pass	5.00	-1.23	-1.23	3.77	24.00
7115MHz	Pass	5.00	-1.16	-1.16	3.84	24.00

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



Average Power
<Partial RU> low power_RU52_1TX

Appendix B.5

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.95	0.00124	5.95	0.00394
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.80	0.00120	5.80	0.00380
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.95	0.00124	5.95	0.00394
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	2.09	0.00162	7.09	0.00512



Average Power
<Partial RU> low power_RU52_1TX

Appendix B.5

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	0.95	0.95	5.95	24.00
6195MHz	Pass	5.00	0.65	0.65	5.65	24.00
6415MHz	Pass	5.00	0.82	0.82	5.82	24.00
6435MHz	Pass	5.00	0.68	0.68	5.68	24.00
6475MHz	Pass	5.00	0.66	0.66	5.66	24.00
6515MHz	Pass	5.00	0.80	0.80	5.80	24.00
6535MHz	Pass	5.00	0.75	0.75	5.75	24.00
6695MHz	Pass	5.00	0.95	0.95	5.95	24.00
6855MHz	Pass	5.00	0.91	0.91	5.91	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	0.79	0.79	5.79	24.00
6875MHz Straddle 6.875-7.125GHz						
6895MHz	Pass	5.00	0.87	0.87	5.87	24.00
6995MHz	Pass	5.00	0.84	0.84	5.84	24.00
7095MHz	Pass	5.00	1.75	1.75	6.75	24.00
7115MHz	Pass	5.00	2.09	2.09	7.09	24.00

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



Average Power
<Partial RU> low power_RU106_1TX

Appendix B.6

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	3.63	0.00231	8.63	0.00729
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	3.66	0.00232	8.66	0.00735
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	3.75	0.00237	8.75	0.00750
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	4.75	0.00299	9.75	0.00944



Average Power
<Partial RU> low power_RU106_1TX

Appendix B.6

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	3.63	3.63	8.63	24.00
6195MHz	Pass	5.00	3.56	3.56	8.56	24.00
6415MHz	Pass	5.00	3.55	3.55	8.55	24.00
6435MHz	Pass	5.00	3.58	3.58	8.58	24.00
6475MHz	Pass	5.00	3.66	3.66	8.66	24.00
6515MHz	Pass	5.00	3.61	3.61	8.61	24.00
6535MHz	Pass	5.00	3.63	3.63	8.63	24.00
6695MHz	Pass	5.00	3.75	3.75	8.75	24.00
6855MHz	Pass	5.00	3.68	3.68	8.68	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	3.51	3.51	8.51	24.00
6895MHz	Pass	5.00	3.65	3.65	8.65	24.00
6995MHz	Pass	5.00	3.67	3.67	8.67	24.00
7095MHz	Pass	5.00	4.45	4.45	9.45	24.00
7115MHz	Pass	5.00	4.75	4.75	9.75	24.00

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



Average Power
<Partial RU> low power_RU26_2TX

Appendix B.7

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-5.02	0.00031	-0.02	0.00100
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-5.30	0.00030	-0.30	0.00093
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.94	0.00032	0.06	0.00101
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-3.87	0.00041	1.13	0.00130



Average Power
<Partial RU> low power_RU26_2TX

Appendix B.7

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.00	-8.47	-8.12	-5.28	Inf	-0.28	24.00
6195MHz	Pass	5.00	-8.38	-8.26	-5.31	Inf	-0.31	24.00
6415MHz	Pass	5.00	-8.28	-7.79	-5.02	Inf	-0.02	24.00
6435MHz	Pass	5.00	-8.26	-8.37	-5.30	Inf	-0.30	24.00
6475MHz	Pass	5.00	-8.57	-8.41	-5.48	Inf	-0.48	24.00
6515MHz	Pass	5.00	-8.65	-8.37	-5.50	Inf	-0.50	24.00
6535MHz	Pass	5.00	-8.54	-8.23	-5.37	Inf	-0.37	24.00
6695MHz	Pass	5.00	-7.89	-8.05	-4.96	Inf	0.04	24.00
6855MHz	Pass	5.00	-8.14	-7.76	-4.94	Inf	0.06	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-8.01	-8.26	-5.12	Inf	-0.12	24.00
6895MHz	Pass	5.00	-7.71	-7.77	-4.73	Inf	0.27	24.00
6995MHz	Pass	5.00	-7.96	-7.92	-4.93	Inf	0.07	24.00
7095MHz	Pass	5.00	-7.03	-6.97	-3.99	Inf	1.01	24.00
7115MHz	Pass	5.00	-6.78	-6.98	-3.87	Inf	1.13	24.00

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



Average Power
<Partial RU> low power_RU52_2TX

Appendix B.8

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.99	0.00063	3.01	0.00200
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.92	0.00064	3.08	0.00203
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.83	0.00066	3.17	0.00207
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-0.56	0.00088	4.44	0.00278



Average Power
<Partial RU> low power_RU52_2TX

Appendix B.8

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	-5.15	-4.85	-1.99	3.01	24.00
6195MHz	Pass	5.00	-5.26	-4.87	-2.05	2.95	24.00
6415MHz	Pass	5.00	-5.08	-4.99	-2.02	2.98	24.00
6435MHz	Pass	5.00	-5.02	-4.84	-1.92	3.08	24.00
6475MHz	Pass	5.00	-5.23	-4.82	-2.01	2.99	24.00
6515MHz	Pass	5.00	-5.09	-4.80	-1.93	3.07	24.00
6535MHz	Pass	5.00	-5.23	-4.86	-2.03	2.97	24.00
6695MHz	Pass	5.00	-5.01	-4.67	-1.83	3.17	24.00
6855MHz	Pass	5.00	-5.07	-5.04	-2.04	2.96	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-5.19	-4.97	-2.07	2.93	24.00
6895MHz	Pass	5.00	-4.91	-4.84	-1.86	3.14	24.00
6995MHz	Pass	5.00	-4.78	-4.81	-1.78	3.22	24.00
7095MHz	Pass	5.00	-3.46	-3.69	-0.56	4.44	24.00
7115MHz	Pass	5.00	-3.60	-3.78	-0.68	4.32	24.00

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



Average Power
<Partial RU> low power_RU106_2TX

Appendix B.9

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	0.70	0.00117	5.70	0.00372
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	0.70	0.00117	5.70	0.00372
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	0.76	0.00119	5.76	0.00377
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	2.05	0.00160	7.05	0.00507

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	-2.46	-2.17	0.70	5.70	24.00
6195MHz	Pass	5.00	-2.21	-2.44	0.69	5.69	24.00
6415MHz	Pass	5.00	-2.48	-2.44	0.55	5.55	24.00
6435MHz	Pass	5.00	-2.32	-2.34	0.68	5.68	24.00
6475MHz	Pass	5.00	-2.35	-2.27	0.70	5.70	24.00
6515MHz	Pass	5.00	-2.41	-2.24	0.69	5.69	24.00
6535MHz	Pass	5.00	-2.48	-2.17	0.69	5.69	24.00
6695MHz	Pass	5.00	-2.29	-2.22	0.76	5.76	24.00
6855MHz	Pass	5.00	-2.52	-2.72	0.39	5.39	24.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-2.41	-2.37	0.62	5.62	24.00
6895MHz	Pass	5.00	-2.09	-1.99	0.97	5.97	24.00
6995MHz	Pass	5.00	-1.94	-2.22	0.93	5.93	24.00
7095MHz	Pass	5.00	-1.13	-0.91	1.99	6.99	24.00
7115MHz	Pass	5.00	-1.01	-0.91	2.05	7.05	24.00

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