

TEST REPORT

Applicant: WESTALA TECHNOLOGIES INC.

Address: 13930 Willow Bend Dr, Frisco TX 75035, United States

Product Name: WI-FI7 Ceiling AP

FCC ID: 2BQVXWSAP73C

Standard(s): 47 CFR Part 15, Subpart E (15.407)
ANSI C63.10-2020
KDB 987594 D02 U-NII 6 GHz EMC Measurement v03

Report Number: 2502W36785E-RF-00C

Report Date: 2025/12/21

The above device has been tested and found compliant with the requirement of the relevant standards by Bay Area Compliance Laboratories Corp. (Dongguan).

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
1.0	2502W36785E-RF-00C	Original Report	2025/12/21

1. GENERAL INFORMATION

1.1 Product Description for Equipment under Test (EUT)

EUT Name:	WI-FI7 Ceiling AP
Trade Mark:	Westala
EUT Model:	WS-AP73C
Operation Frequency:	U-NII 5(5925-6425 MHz Band): 5955-6415 MHz (802.11ax he20/be eht20) 5965-6405 MHz (802.11ax he40/be eht40) 5985-6385 MHz (802.11ax he80/be eht80) 6025-6345 MHz (802.11ax he160/be eht160) 6105-6265 MHz (802.11be eht320)
	U-NII 6(6425-6525 MHz Band): 6435-6515 MHz (802.11ax he20/be eht20) 6445-6525 MHz (802.11ax he40/be eht40) 6465-6545 MHz (802.11ax he80/be eht80) 6505 MHz (802.11ax he160/be eht160) 6425 MHz (802.11be eht320)
	U-NII 7(6525-6875 MHz Band): 6535-6855 MHz (802.11ax he20/be eht20) 6565-6845 MHz (802.11ax he40/be eht40) 6625-6865 MHz (802.11ax he80/be eht80) 6665-6825 MHz (802.11ax he160/be eht160) 6585-6745 MHz (802.11be eht320)
	U-NII 8(6875-7125 MHz Band): 6875-7095 MHz (802.11ax he20/be eht20) 6885-7085 MHz (802.11ax he40/be eht40) 6945-7025 MHz (802.11ax he80/be eht80) 6985 MHz (802.11ax he160/be eht160) 6905MHz (802.11be eht320)
Maximum E.I.R.P.:	27.63dBm (5925-6425 MHz) 27.50dBm (6425-6525 MHz) 27.91dBm (6525-6875MHz) 27.23dBm (6875-7125 MHz)
Modulation Type:	OFDMA-BPSK, QPSK,16QAM,64QAM,256QAM,1024QAM,4096QAM
Rated Input Voltage:	48~54VDC, Typical Voltage: DC 48V from PoE or DC 48V from adapter
Equipment Type:	6GHz Low Power Indoor Access Point (6ID)
Serial Number:	389D-1(For RF Conducted Test) 389D-2(For Emission Test)
EUT Received Date:	2025/8/13
EUT Received Status:	Good

1.2 Accessory Information

Accessory Description	Manufacturer	Model	Parameters
/	/	/	/

1.3 Antenna Information Detail[▲]

Antenna Type	Input Impedance (Ohm)	Frequency Range (MHz)	Antenna Gain (dBi)
FPC (Chain 0)	50	5925-6425	4.30
		6425-6525	4.30
		6525-6875	4.99
		6875-7125	5.28
FPC (Chain 1)	50	5925-6425	4.58
		6425-6525	3.65
		6525-6875	3.89
		6875-7125	5.28

The design of compliance with §15.203:

- ☒ Unit uses a permanently attached antenna.
- ☐ Unit uses a unique coupling to the intentional radiator.
- ☐ Unit was professionally installed, and installer shall be responsible for verifying that the correct antenna is employed with the unit.

1.4 Equipment Modifications

No modifications are made to the EUT during all test items.

2. SUMMARY OF TEST RESULTS

Standard(s) Section	Test Items	Result
§15.207(a)	AC Line Conducted Emissions	Compliant
FCC§15.205& §15.209 &§15.407(b)	Radiation Spurious Emissions	Compliant
§15.407(b)(7)	In-band Emission	Compliant
§15.407(a) (11)	26 dB Emission Bandwidth	Compliant
§15.407(a) (5) (6)	Maximum E.I.R.P.	Compliant
§15.407(a) (5) (6)	Maximum Power Spectral Density	Compliant
§15.407 (d) (6)	Contention Based Protocol	Compliant
§15.203	Antenna Requirement	Compliant
FCC §1.1310&§2.1091&§15.407 (f)	Maximum Permissible Exposure (MPE)	Compliant
Note 1: For AC line conducted emissions, the maximum output power mode and channel was tested. Note 2: For Radiated Spurious Emissions 9kHz~1GHz and 18~40GHz, the maximum output power mode and channel was tested. Note 3: Per 2.4GHz WIFI report, Adapter Power Supply mode was the worst case for AC line conducted emissions and Radiated Spurious Emissions Below 1GHz test. However, the Radiated Spurious Emissions above 1GHz and RF Conducted test were only completed under the PoE power supply mode.		

3. DESCRIPTION OF TEST CONFIGURATION

3.1 Operation Frequency Detail

U-NII 5 Band(5925-6425 MHz):

802.11ax he20/be eht20		802.11ax he40/be eht40		802.11ax he80/be eht80		802.11ax he160/ be eht160	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5955	3	5965	7	5985	15	6025
5	5975	11	6005	23	6065	/	/
~	~	~	~	/	/	/	/
45	6175	43	6165	39	6145	47	6185
~	~	~	~	~	~	/	/
89	6395	83	6365	71	6305	/	/
93	6415	91	6405	87	6385	79	6345

802.1be eht320	
Channel	Frequency (MHz)
31	6105
63	6265

Crossed U-NII 5 and U-NII 6:

802.1be eht320	
Channel	Frequency (MHz)
95	6425

U-NII 6 Band(6425-6525 MHz):

802.11ax he20/be eht20		802.11ax he40/be eht40		802.11ax he80/be eht80		802.11ax he160/ be eht160	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
97	6435	99	6445	/	/	/	/
101	6455	/	/	/	/	/	/
105	6475	/	/	103	6465	/	/
109	6495	107	6485	/	/	/	/
113	6515	/	/	/	/	/	/

Crossed U-NII 6 and U-NII 7:

802.11ax he20/be eht20		802.11ax he40/be eht40		802.11ax he80/be eht80		802.11ax he160/ be eht160	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
/	/	115	6525	119	6545	111	6505

802.1be eht320	
Channel	Frequency (MHz)
127	6585

U-NII 7 Band(6525-6875 MHz):

802.11ax he20/be eht20		802.11ax he40/be eht40		802.11ax he80/be eht80		802.11ax he160/ be eht160	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
117	6535	123	6565	135	6625	/	/
121	6555	131	6605	/	/	/	/
~	~	~	~	/	/	/	/
149	6695	147	6685	151	6705	143	6665
~	~	~	~	/	/	/	/
177	6835	171	6805	/	/	/	/
181	6855	179	6845	167	6785	/	/

Crossed U-NII 7 and U-NII 8:

802.11ax he20/be eht20		802.11ax he40/be eht40		802.11ax he80/ be eht80		802.11ax he160/ be eht160	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
185	6875	187	6885	183	6865	175	6825

802.1be eht320	
Channel	Frequency (MHz)
159	6745
191	6905

U-NII 8 Band (6875-7125 MHz):

802.11ax he20/be eht20		802.11ax he40/be eht40		802.11ax he80/be eht80		802.11ax he160/ be eht160	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
189	6895	195	6925	199	6945	/	/
193	6915	~	~	/	/	/	/
~	~	~	~	/	/	/	/
209	6995	211	7005	/	/	207	6985
~	~	~	~	/	/	/	/
225	7075	~	~	/	/	/	/
229	7095	227	7085	215	7025	/	/

Note: The above frequencies in bold were performed the test.

3.2 EUT Operation Condition

EUT Operation Mode:			The system was configured for testing in Engineering Mode, which was provided by the manufacturer.		
Equipment Modifications:			No		
EUT Exercise Software:			MobaXterm_Personal_23.3.exe		
The software was provided by manufacturer. The maximum power was configured as below, that was provided by the manufacturer ▲:					
Test Modes	Test Channels	Test Frequency (MHz)	Data Rate	Power Level Setting	
				Chain 0	Chain 1
U-NII 5 Band (5925-6425 MHz):					
802.11be eht20	Lowest	5955	MCS0	23	25
	Middle	6175	MCS0	15	17
	Highest	6415	MCS0	18	20
802.11be eht40	Lowest	5965	MCS0	29	31
	Middle	6165	MCS0	22	24
	Highest	6405	MCS0	25	27
802.11be eht80	Lowest	5985	MCS0	34	35
	Middle	6145	MCS0	29	30
	Highest	6385	MCS0	32	33
802.11be eht160	Lowest	6025	MCS0	39	39
	Middle	6185	MCS0	35	35
	Highest	6345	MCS0	38	38
802.11be eht320	Lowest	6105	MCS0	42	42
	Highest	6265	MCS0	42	42
Crossed U-NII 5 and U-NII 6:					
802.11be eht320	Additional	6425	MCS0	43	43
U-NII 6 Band (6425-6525 MHz):					
802.11 be20	Lowest	6435	MCS0	20	21
	Middle	6475	MCS0	20	19
	Highest	6515	MCS0	19	18
802.11 be40	Lowest	6445	MCS0	26	27
	Highest	6485	MCS0	25	25
802.11 be80	Middle	6465	MCS0	32	32
Crossed U-NII 6 and U-NII 7:					
802.11 be40	Additional	6525	MCS0	25	24
802.11be eht80	Additional	6545	MCS0	32	31
802.11be eht160	Additional	6505	MCS0	38	37
802.11be eht320	Additional	6585	MCS0	42	42
U-NII 7 Band (6525-6875 MHz):					
802.11be eht20	Lowest	6535	MCS0	18	17
	Middle	6695	MCS0	18	18
	Highest	6855	MCS0	19	18
802.11be eht40	Lowest	6565	MCS0	24	24
	Middle	6685	MCS0	24	24
	Highest	6845	MCS0	24	24
802.11be eht80	Lowest	6625	MCS0	31	31
	Middle	6705	MCS0	31	30
	Highest	6785	MCS0	31	30
802.11be eht160	Middle	6665	MCS0	36	36
Crossed U-NII 7 and U-NII 8:					
802.11 be20	Additional	6875	MCS0	18	18

802.11be eht40	Additional	6885	MCS0	25	25
802.11 be80	Additional	6865	MCS0	32	31
802.11be eht160	Additional	6825	MCS0	36	36
802.11be eht320	Additional	6745	MCS0	42	41
	Additional	6905	MCS0	41	41
U-NII 8 Band (6875-7125 MHz):					
802.11be eht20	Lowest	6895	MCS0	19	19
	Middle	6995	MCS0	18	18
	Highest	7095	MCS0	19	19
802.11be eht40	Lowest	6925	MCS0	26	26
	Middle	7005	MCS0	25	25
	Highest	7085	MCS0	25	25
802.11be eht80	Lowest	6945	MCS0	32	32
	Highest	7025	MCS0	31	31
802.11 be160	Middle	6985	MCS0	36	36

Note:

1. The system support 802.11ax he20/ax he40/ax he80/ax he160/be eht20/be eht40/be eht80/be eht160/be eht320, ax he20/ax he40/ax he80/ax he160 were reduced since the identical parameters with be eht20/be eht40/be eht80/be eht160.
2. The above are the worst-case data rates, which are determined for each mode based upon investigations by measuring the average power and PSD across all data rates, bandwidths, and modulations.
3. The device supports SISO and MIMO in all modes, per pretest, 2T2R mode was the worst mode and reported for 802.11ax/be mode.
4. For 802.11ax/be mode, the device not support partial RU mode.
5. The system supports both 2T2R Beamforming and Non-Beamforming (CDD) modes under the 802.11ax/be modes. These two modes have same output power, which are declared by manufacturer. Therefore, the all RF conducted and Radiated Spurious Emissions test were performed at Beamforming mode.

3.3 Support Equipment List and Details

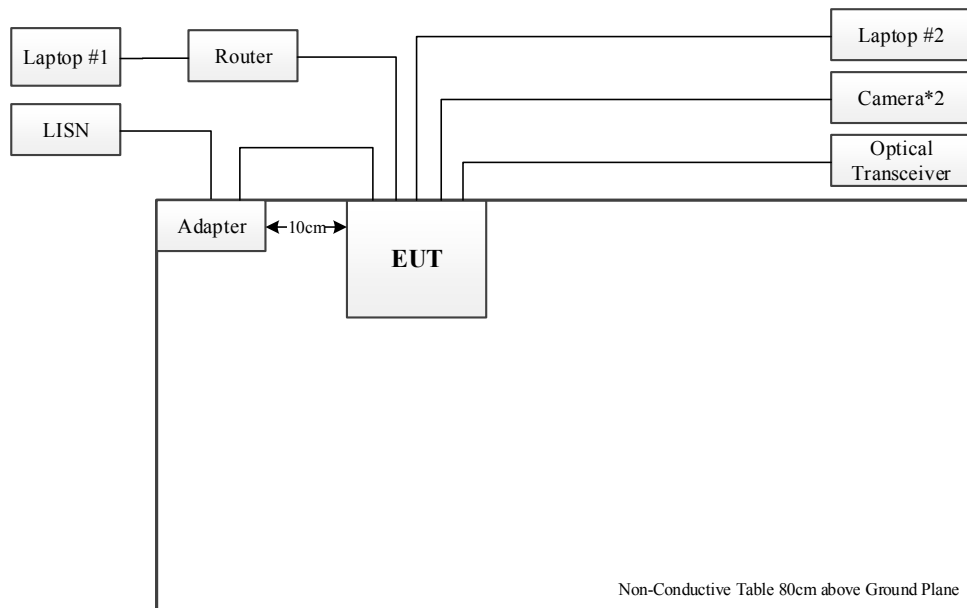
Manufacturer	Description	Model	Serial Number
Lenovo	Laptop#1	T430	00331-10000-00001-AA887_02
Lenovo	Laptop#2	G510	EMZBPC21103006
Weihua Videoc	Optical Transceiver	1000BASE-FX	Unknown
TP-LINK	Camera#1	IPC682P-A	Unknown
TP-LINK	Camera#2	IPC682P-A	Unknown
RISUNIC	POE	RP026-5401000YG	2249000679
MW	Adapter	HDR-60-4	Unknown
D-Link	Router	DGS-1100-08PD	S01Z1H000012

3.4 Support Cable List and Details

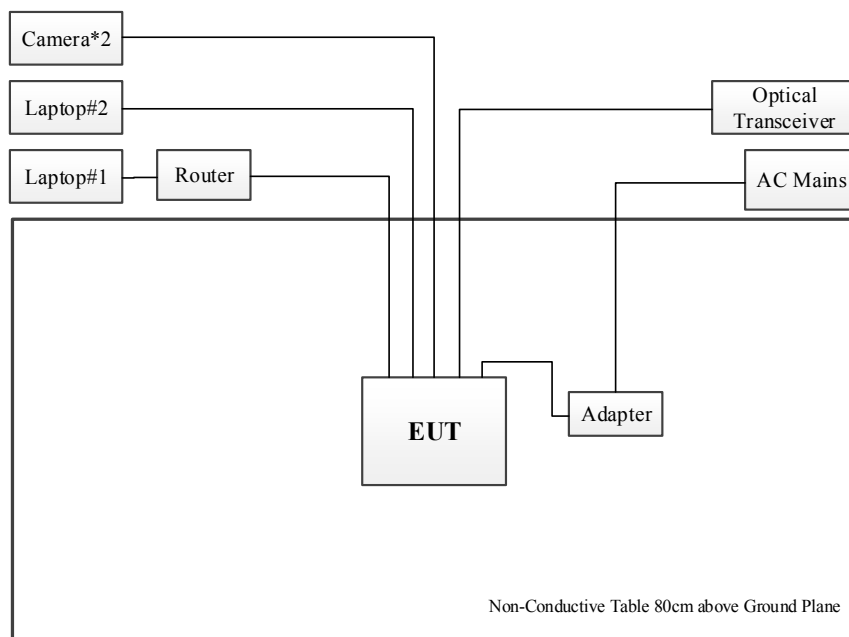
Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
AC Power Cable	No	No	1.5	LISN/AC Mains	POE / Adapter
RJ45 Cable	No	No	3.0	Laptop#1	POE / Router
RJ45 Cable	No	No	3.0	Router	EUT
RJ45 Cable	No	No	1.0	POE	EUT
RJ45 Cable	No	No	3.0	Camera#1	EUT
RJ45 Cable	No	No	3.0	Camera#2	EUT
RJ45 Cable	No	No	3.0	Laptop#2	EUT
Optical Cable	No	No	3.0	Optical Transceiver	EUT
Detachable Power Cable	No	No	0.15	Adapter	EUT

3.5 Block Diagram of Test Setup

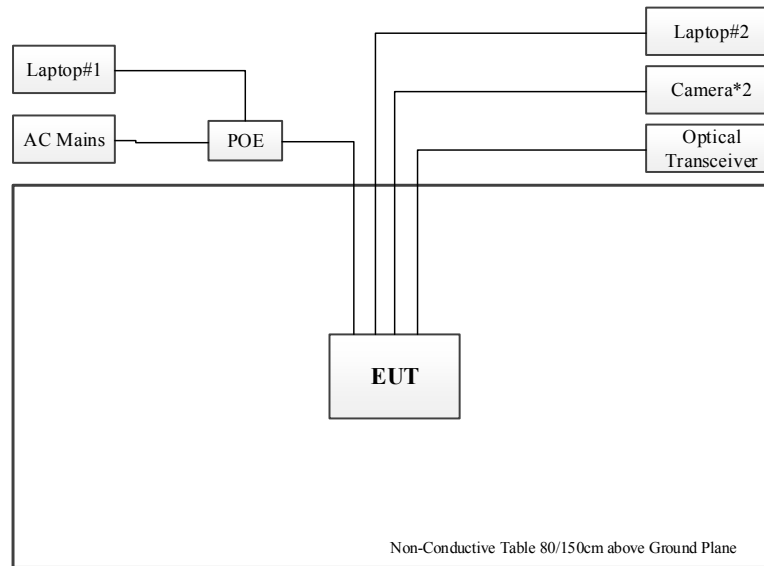
AC Line Conducted Emissions: Adapter Power Supply Mode



Radiated Spurious Emissions Below 1GHz: Adapter Power Supply Mode



Radiated Spurious Emissions Above 1GHz: POE Power Supply Mode



3.6 Test Facility

The Test site used by Bay Area Compliance Laboratories Corp. (Dongguan) to collect test data is located on the No.12, Pulong East 1st Road, Tangxia Town, Dongguan, Guangdong, China.

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 829273, the FCC Designation No. : CN5044.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0022.

3.7 Measurement Uncertainty

Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.

Parameter	Measurement Uncertainty
Occupied Channel Bandwidth	±5 %
RF output power, conducted	±0.61dB
Power Spectral Density, conducted	±0.61 dB
Unwanted Emissions, radiated	9kHz~30MHz: 3.3dB, 30MHz~200MHz: 4.55 dB, 200MHz~1GHz: 5.92 dB, 1GHz~6GHz: 4.98 dB, 6GHz~18GHz: 5.89 dB, 18GHz~26.5GHz:5.47 dB, 26.5GHz~40GHz:5.63 dB
Unwanted Emissions, conducted	±2.47 dB
Temperature	±1℃
Humidity	±5%
DC and low frequency voltages	±0.4%
Duty Cycle	1%
AC Power Lines Conducted Emission	3.11 dB (150 kHz to 30 MHz)

4. REQUIREMENTS AND TEST PROCEDURES

4.1 AC Line Conducted Emissions

4.1.1 Applicable Standard

FCC§15.207(a).

(a) Except as shown in paragraphs (b) and (c) of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μ H/50 ohms line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

(b) The limit shown in paragraph (a) of this section shall not apply to carrier current systems operating as intentional radiators on frequencies below 30 MHz. In lieu thereof, these carrier current systems shall be subject to the following standards:

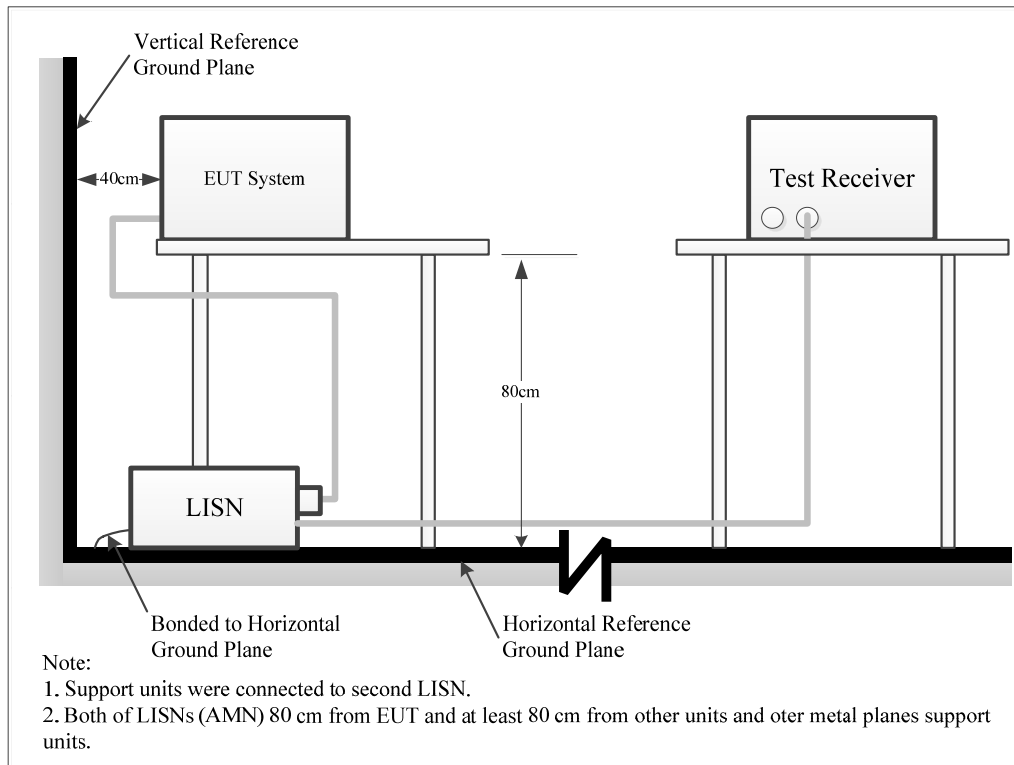
(1) For carrier current system containing their fundamental emission within the frequency band 535-1705 kHz and intended to be received using a standard AM broadcast receiver: no limit on conducted emissions.

(2) For all other carrier current systems: 1000 μ V within the frequency band 535-1705 kHz, as measured using a 50 μ H/50 ohms LISN.

(3) Carrier current systems operating below 30 MHz are also subject to the radiated emission limits in §15.205, §15.209, §15.221, §15.223, or §15.227, as appropriate.

(c) Measurements to demonstrate compliance with the conducted limits are not required for devices which only employ battery power for operation and which do not operate from the AC power lines or contain provisions for operation while connected to the AC power lines. Devices that include, or make provisions for, the use of battery chargers which permit operating while charging, AC adapters or battery eliminators or that connect to the AC power lines indirectly, obtaining their power through another device which is connected to the AC power lines, shall be tested to demonstrate compliance with the conducted limits.

4.1.2 EUT Setup



The setup of EUT is according with per ANSI C63.10-2020 measurement procedure. The specification used was with the FCC Part 15.207 limits.

The spacing between the peripherals was 10 cm.

The adapter or EUT was connected to the main LISN with a 120 V/60 Hz AC power source.

4.1.3 EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

4.1.4 Test Procedure

The frequency and amplitude of the six highest ac power-line conducted emissions relative to the limit, measured over all the current-carrying conductors of the EUT power cords, and the operating frequency or frequency to which the EUT is tuned (if appropriate), should be reported, unless such emissions are more than 20 dB below the limit. AC power-line conducted emissions measurements are to be separately carried out only on each of the phase (“hot”) line(s) and (if used) on the neutral line(s), but not on the ground [protective earth] line(s). If less than six emission frequencies are within 20 dB of the limit, then the noise level of the measuring instrument at representative frequencies should be reported. The specific conductor of the power-line cord for each of the reported emissions should be identified. Measure the six highest emissions with respect to the limit on each current-carrying conductor of each power cord associated with the EUT (but not the power cords of associated or peripheral equipment that are part of the test configuration). Then, report the six highest emissions with respect to the limit from among all the measurements identifying the frequency and specific current-carrying conductor identified with the emission. The six highest emissions should be reported for each of the current-carrying conductors, or the six highest emissions may be reported over all the current-carrying conductors.

4.1.5 Corrected Amplitude & Margin Calculation

The basic equation is as follows:

Result = Reading + Factor

Factor = attenuation caused by cable loss + voltage division factor of AMN

The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

4.1.6 Test Result

Please refer to section 5.1.

4.2 Radiation Spurious Emissions

4.2.1 Applicable Standard

FCC §15.407 (b);

Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

(6) For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

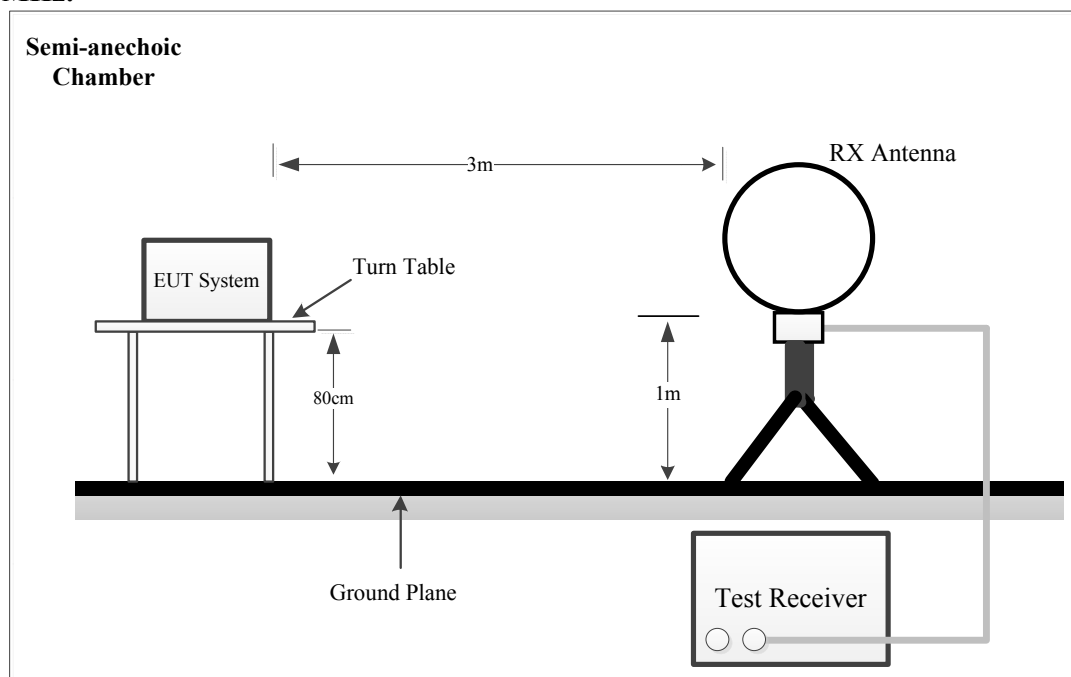
(8) The emission measurements shall be performed using a minimum resolution bandwidth of 1 MHz. A lower resolution bandwidth may be employed near the band edge, when necessary, provided the measured energy is integrated to show the total power over 1 MHz.

(9) Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in § 15.209. Further, any U-NII devices using an AC power line are required to comply also with the conducted limits set forth in § 15.207.

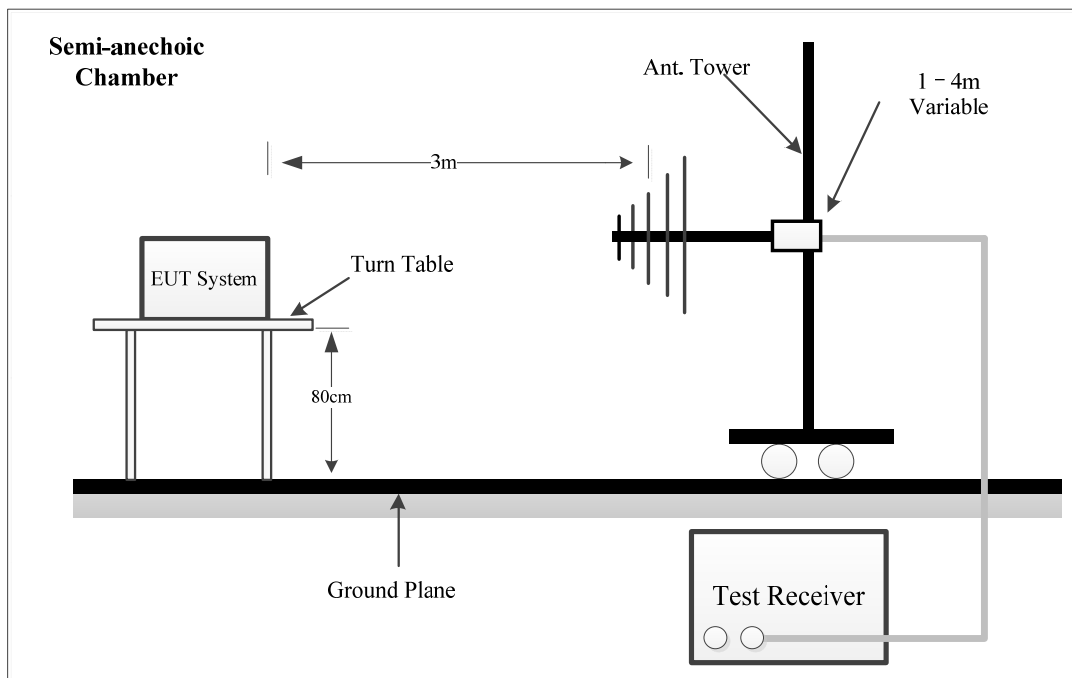
(10) The provisions of § 15.205 apply to intentional radiators operating under this section.

4.2.2 EUT Setup

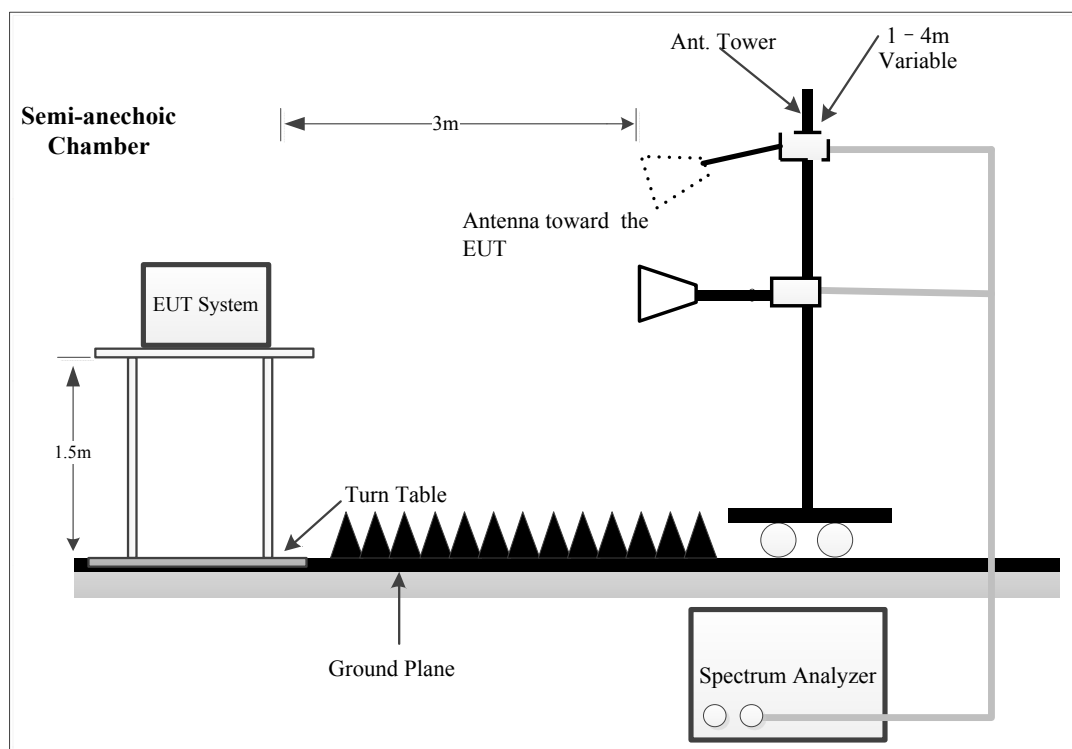
9kHz~30MHz:



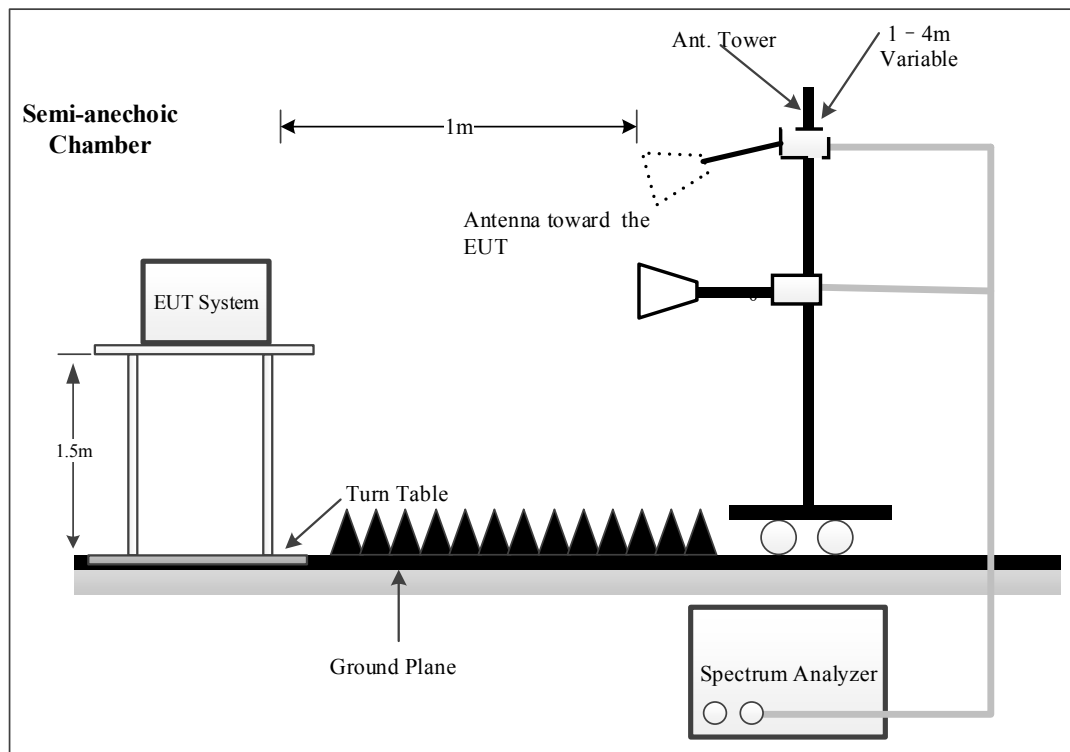
30MHz~1GHz:



1-18GHz:



18-40GHz:



The radiated emission tests were performed in the semi-anechoic chamber, using the setup accordance with the ANSI C63.10-2020. The specification used was FCC 15.209, FCC 15.407 limits.

The spacing between the peripherals was 10 cm.

For 9kHz-30MHz test, the lowest height of the magnetic antenna shall be 1 m above the ground and three antenna orientations (parallel, perpendicular, and ground-parallel) shall be measured.

4.2.3 EMI Test Receiver & Spectrum Analyzer Setup

The system was investigated from 9 kHz to 40 GHz.

During the radiated emission test, the EMI test receiver & Spectrum Analyzer Setup were set with the following configurations:

9kHz-1000MHz:

Frequency Range	Measurement	RBW	Video B/W	IF B/W	Detector
9 kHz – 150 kHz	QP/AV	200 Hz	1 kHz	200 Hz	QP/AV
150 kHz – 30 MHz	QP/AV	9 kHz	30 kHz	9 kHz	QP/AV
30MHz – 1000 MHz	PK	120 kHz	500 kHz	/	PK
	QP	/	/	120kHz	QP

1GHz- 40GHz:

Pre-scan:

Frequency Range	Measurement	RBW	Video B/W	Detector
Above 1 GHz	Peak	1MHz	3 MHz	PK
	AV	1MHz	5kHz	PK

Final measurement for emission identified during the pre-scan:

Frequency Range	Measurement	RBW	Video B/W	Detector
Above 1 GHz	Peak	1MHz	3 MHz	PK
	AV	1MHz	$\geq 1/T$	PK

Note: T is minimum transmission duration

If the maximized peak measured value is under the QP limit by more than 6dB, then it is unnecessary to perform an QP measurement.

If the maximized peak measured value is under the average limit, then it is unnecessary to perform an QP measurement.

Unwanted emissions outside of restricted bands are measured with an RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

4.2.4 Test Procedure

During the radiated emission test, the adapter was connected to the first AC floor outlet.

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, emission shall be computed as: $E \text{ [dB}\mu\text{V/m]} = \text{EIRP [dBm]} + 95.2$, for $d = 3$ meters.

All emissions under the average limit and under the noise floor have not recorded in the report.

For Radiated 18-40GHz test, which was performed at 1m distance, according to C63.10, the test result shall be extrapolated to the specified distance using an extrapolation Factor of 20dB/decade from 3m to 1m
Distance extrapolation Factor $= 20 \log (\text{specific distance [3m]}/\text{test distance [1m]}) \text{ dB} = 9.54 \text{ dB}$

4.2.5 Corrected Result & Margin Calculation

$$E_{\text{Log}} = 20 \times \log_{10}(E_{\text{Linear}})$$

E_{Linear} is the field strength of the emission, in $\mu\text{V/m}$

E_{Log} is the field strength of the emission, in $\text{dB}\mu\text{V/m}$

For 9kHz-30MHz test, test distance is 3m, extrapolation limit shall be calculated using Equation:

$$E_{\text{limit-measure}} = E_{\text{limit-Standard}} + 40 \times \log_{10} (d_{\text{standard}}/d_{\text{measure}})$$

The basic equation except 18-40GHz test is as follows:

Factor = Antenna Factor + Cable Loss- Amplifier Gain

For Radiated 18-40GHz test:

Factor = Antenna Factor + Cable Loss- Distance extrapolation Factor

Result = Reading + Factor

The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

4.2.6 Test Result

Please refer to section 5.2.

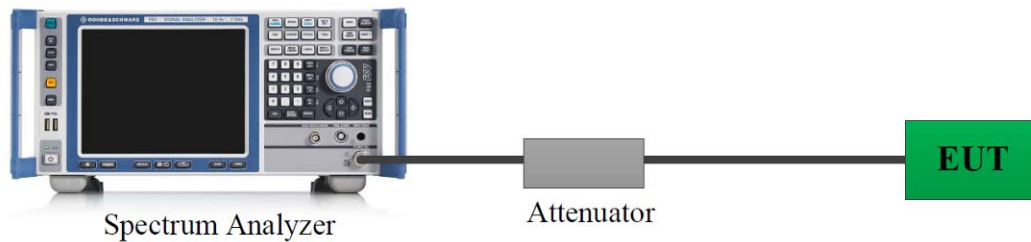
4.3 Emission Bandwidth

4.3.1 Applicable Standard

FCC §15.407 (a) (11)

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320 megahertz.

4.3.2 EUT Setup



4.3.3 Test Procedure

According to A KDB789033 D02 Clause II.C.

Emission Bandwidth (EBW):

- Set RBW = approximately 1% of the emission bandwidth.
- Set the VBW > RBW.
- Detector = peak.
- Trace mode = max hold.
- Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

99% Occupied Bandwidth:

According to ANSI C63.10-2020 Section 12.5.3&6.9.3

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (\text{OBW}/\text{RBW})]$ below the reference level. Specific guidance is given in 4.1.6.2.
- Step a) through step c) might require iteration to adjust within the specified range.

- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

4.3.4 Test Result

Please refer to section 5.3 and section 5.4.

4.4 Maximum E.I.R.P.

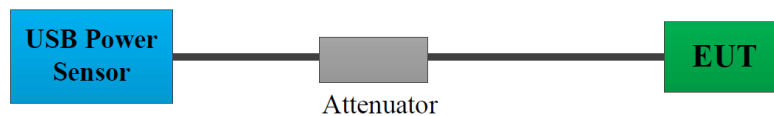
4.4.1 Applicable Standard

FCC §15.407 (a);

(5) For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band. In addition, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

(6) For a subordinate device operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

4.4.2 EUT Setup



A short RF cable with low cable loss connected to the EUT antenna port. The insert loss of this RF cable/attenuator was offset into the setting of test equipment:

Offset=Insert loss of RF cable+ Insert loss of attenuator

4.4.3 Test Procedure

According to KDB789033 D02 Clause II.E.3 b).

Method PM-G is measurement using a gated RF average power meter.

Measurements may be performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Because the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

4.4.4 Test Result

Please refer to section 5.5.

4.5 Maximum Power Spectral Density

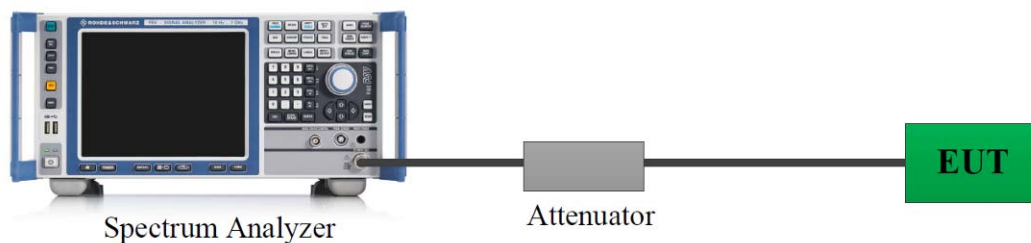
4.5.1 Applicable Standard

FCC §15.407 (a);

(5) For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band. In addition, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

(6) For a subordinate device operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

4.5.2 EUT Setup



A short RF cable with low cable loss connected to the EUT antenna port. The insert loss of this RF cable/attenuator was offset into the setting of test equipment:

Offset=Insert loss of RF cable+ Insert loss of attenuator

4.5.3 Test Procedure

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01

Duty cycle $\geq 98\%$

KDB 789033 D02 General UNII Test Procedures New Rules v02r01 Method SA-1 should be applied.

Duty cycle $< 98\%$, duty cycle variations are less than $\pm 2\%$

KDB 789033 D02 General UNII Test Procedures New Rules v02r01 Method SA-2 should be applied.

Duty cycle $< 98\%$, duty cycle variations exceed $\pm 2\%$

KDB 789033 D02 General UNII Test Procedures New Rules v02r01 Method SA-3 should be applied.

4.5.4 Test Result

Please refer to section 5.6.

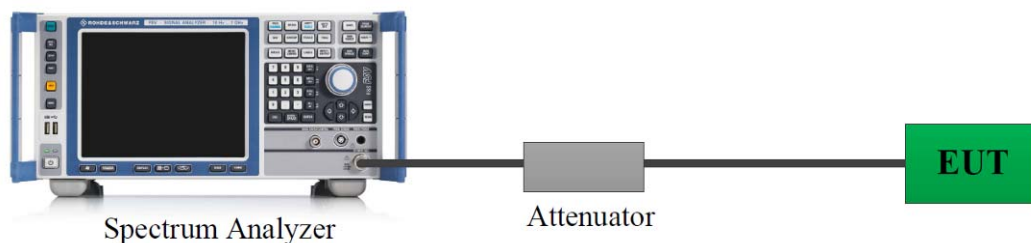
4.6 In-Band Emission

4.6.1 Applicable Standard

FCC §15.407 (b) (7):

For transmitters operating within the 5.925-7.125 GHz bands: 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.

4.6.2 EUT Setup



A short RF cable with low cable loss connected to the EUT antenna port, which was provided by manufacturer.

4.6.3 Test Procedure

According to KDB 987594 D02 U-NII 6 GHz EMC Measurement v03 Clause J.

1. Connect output of the antenna port to a spectrum analyzer or EMI receiver, with appropriate attenuation, as to not damage the instrumentation.
2. Set the reference level of the measuring equipment in accordance with procedure 4.1.5.2 of ANSI C63.10-2013.
3. Take nominal bandwidth as reference channel bandwidth provided that 26 dB emission bandwidth is always larger than nominal bandwidth.
4. Measure the power spectral density (which will be used for emissions mask reference) using the following procedure:
 - a) Set the span to encompass the entire 26 dB EBW of the signal.
 - b) Set RBW = same RBW used for 26 dB EBW measurement.
 - c) Set VBW $\geq 3 \times$ RBW
 - d) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e) Sweep time = auto.
 - f) Detector = RMS (i.e., power averaging)
 - g) Trace average at least 100 traces in power averaging (rms) mode.
 - h) Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
 - a. Suppressed by 20 dB at 1 MHz outside of the channel edge.
 - b. Suppressed by 28 dB at one channel bandwidth from the channel center.

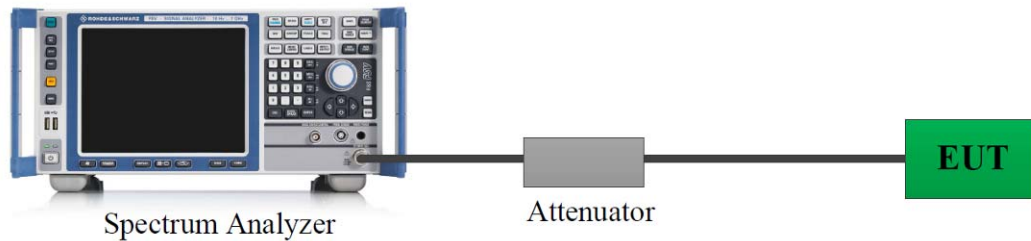
- c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
- 7. Adjust the span to encompass the entire mask as necessary.
- 8. Clear trace.
- 9. Trace average at least 100 traces in power averaging (rms) mode.
- 10. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

4.6.4 Test Result

Please refer to section 5.7.

4.7 Duty Cycle

4.7.1 EUT Setup



4.7.2 Test Procedure

According to ANSI C63.10-2020 Section 12.2

The zero-span mode on a spectrum analyzer or EMI receiver if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the ON and OFF times of the transmitted signal:

- 1) Set the center frequency of the instrument to the center frequency of the transmission.
- 2) Set $RBW \geq OBW$ if possible; otherwise, set RBW to the largest available value.
- 3) Set $VBW \geq RBW$. Set detector = peak or average.
- 4) The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$ and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring the duty cycle shall not be used if $T \leq 16.7 \mu s$.)

4.7.3 Judgment

Report Only. Please refer to section 5.8.

4.8 Contention-Based Protocol

4.8.1 Applicable Standard

FCC §15.407 (d) (6):

All U-NII transmitters, except for standard power access points and fixed client devices, operating in the 5.925-7.125 GHz band must employ a contention-based protocol.

KDB 987594 D02 U-NII 6 GHz EMC Measurement v03 Clause I:

Indoor access points, subordinate devices, all client devices (except for Fixed clients), and VLP devices operating in the 5.925-7.125 GHz band (herein referred to as unlicensed devices) must use a contention-based protocol to avoid co-channel interference with incumbent devices sharing the band. To ensure incumbent co-channel operations are technology-agnostic, unlicensed devices are required to detect co-channel radio frequency energy (energy detection) and avoid simultaneous transmission.

Unlicensed devices must detect co-channel radio frequency power that is at least -62 dBm or lower. Upon detection of energy in the band, unlicensed low-power indoor devices must vacate the channel (in which the incumbent signal is transmitted) and stay off the incumbent channel as long as detected radio frequency power is equal to or greater than the threshold (-62 dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain.

To ensure incumbent operations are reliably detected in the band, low-power indoor devices must detect RF energy throughout their intended operating channel. For example, an 802.11 device that plans to transmit a 40 MHz-wide signal (on a primary 20 MHz channel and a secondary 20 MHz channel) must detect energy throughout the entire 40 MHz channel. Additionally, these devices must detect co-channel energy with 90% or greater certainty.

Table 1. Criteria to determine the number of times detection threshold test may be performed

If	Number of Tests	Placement of Incumbent Transmission
$BW_{EUT} \leq BW_{Inc}$	Once	Tune incumbent and EUT transmissions ($f_{c1} = f_{c2}$)
$BW_{Inc} < BW_{EUT} \leq 2BW_{Inc}$	Once	Incumbent transmission is contained within BW_{EUT}
$TwoBW_{Inc} < BW_{EUT} \leq 4BW_{Inc}$	Twice. Incumbent transmission is contained within BW_{EUT}	Incumbent transmission is close to the EUT channel's lower and upper edges.
$fourBW_{EUT} > 4BW_{Inc}$	Three times	Incumbent transmission is located as closely as possible to the lower edge of the EUT channel, in the middle of the EUT channel, and as closely as possible to the upper edge of the EUT channel.

Where:

BW_{EUT} : Transmission bandwidth of EUT signal

BW_{Inc} : Transmission bandwidth of the simulated incumbent signal (10 MHz wide AWGN signal)

f_{c1} : The center frequency of EUT transmission

f_{c2} : Center frequency of the simulated incumbent signal

4.8.2 EUT Setup

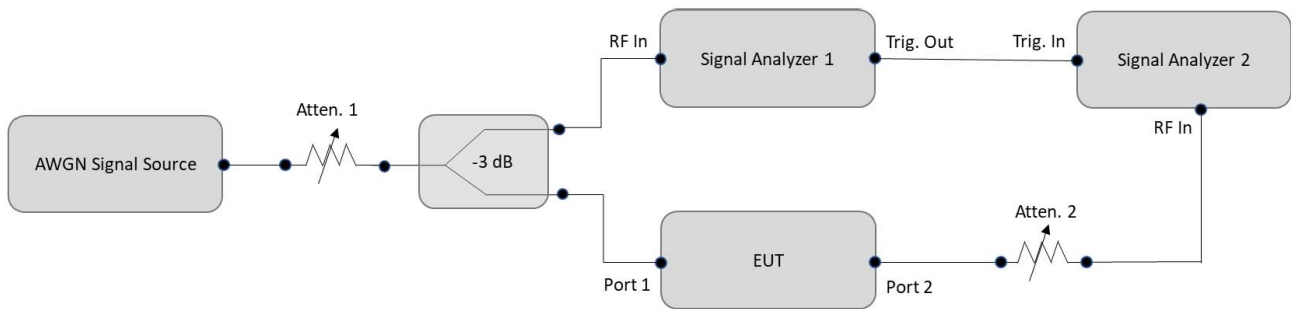


Figure 2. Contention-based protocol test setup conducted method

4.8.3 Test Procedure

According to KDB 987594 D02 U-NII 6 GHz EMC Measurement v03 Clause I.

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
3. Set the signal analyzer center frequency to the nominal EEUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT.
Connect the output port of the EUT to the signal analyzer 2, as shown in Figure 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
4. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
5. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
6. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in Figure 2.
7. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
8. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
9. (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
10. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

4.8.4 Test Result

Please refer to section 5.9.

4.9 Antenna Requirement

4.9.1 Applicable Standard

FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§15.211, 15.213, 15.217, 15.219, 15.221, or §15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with §15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

4.9.2 Judgment

Compliant. Please refer to the Antenna Information detail in Section 1.3.

5. Test DATA AND RESULTS

5.1 AC Line Conducted Emissions

Serial Number:	389D-2	Test Date:	2025/10/31
Test Site:	CE	Test Mode:	Transmitting
Tester:	Yolo Fan	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.7	Relative Humidity: (%)	63	ATM Pressure: (kPa)	101.6
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	LISN	ENV216	101614	2025/6/25	2026/6/24
Unknown	Coaxial Cable	RG 142	C-0200-05	2025/5/6	2026/5/5
R&S	EMI Test Receiver	ESCI	100224	2025/6/25	2026/6/24
Audix	Test Software	E3	191218 V9	N/A	N/A

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

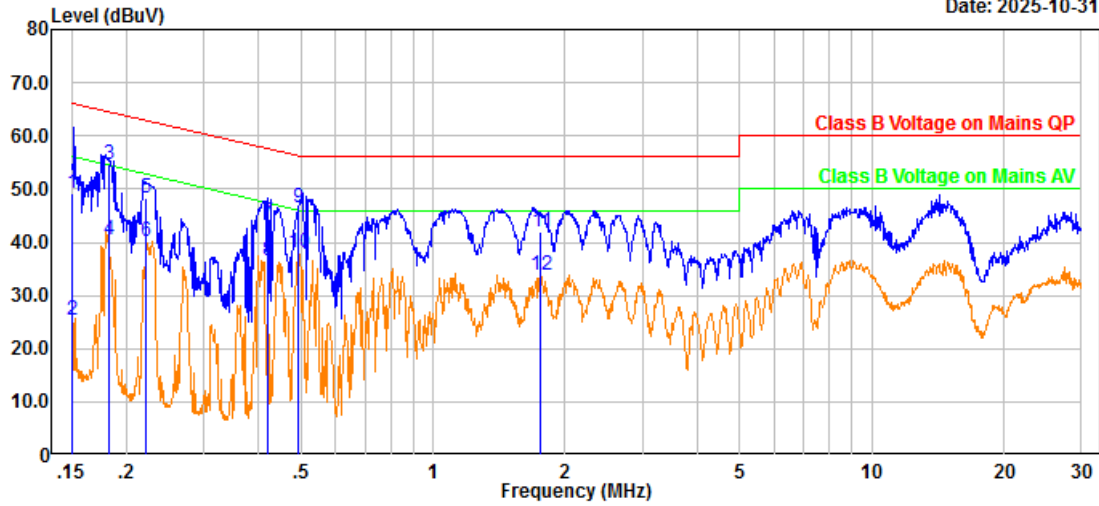
Note:

1. The maximum output power mode and channel: 802.11be eht320 MIMO mode 6585MHz was tested.
2. Adapter Power Supply Mode was tested.

Project No.: 2502W36785E-RF
Port: Line
Test Mode: Transmitting
IF B/W 9kHz PK/AV

Serial No.: 389D-2
Tester: Yolo Fan
Note: 6G WIFI

Date: 2025-10-31

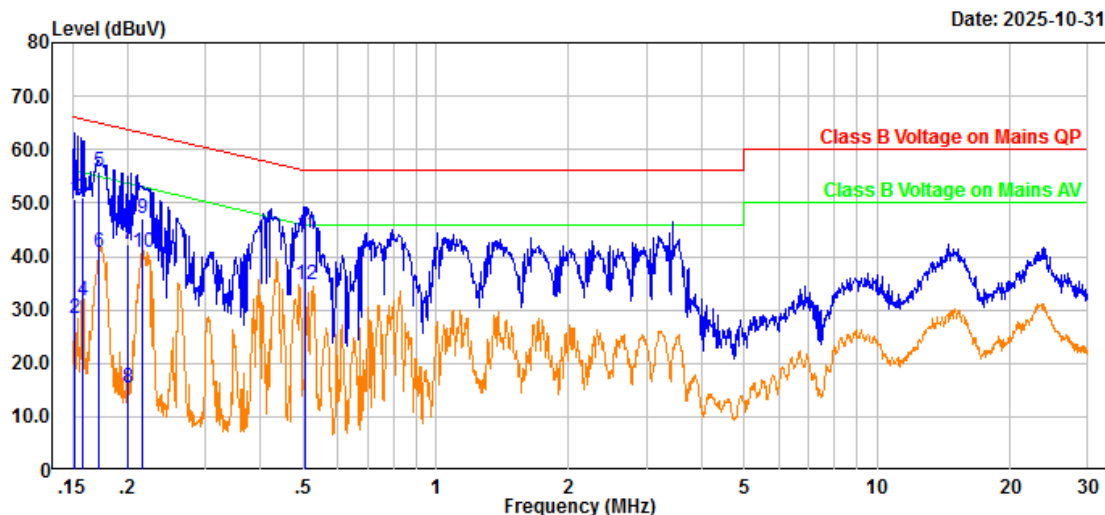


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Measurement

1	0.150	39.39	9.70	49.09	65.97	16.88	QP
2	0.150	15.62	9.70	25.32	55.97	30.65	Average
3	0.183	44.80	9.77	54.57	64.36	9.79	QP
4	0.183	30.68	9.77	40.45	54.36	13.91	Average
5	0.222	38.62	9.77	48.39	62.75	14.36	QP
6	0.222	30.26	9.77	40.03	52.75	12.72	Average
7	0.419	34.10	9.52	43.62	57.47	13.85	QP
8	0.419	27.03	9.52	36.55	47.47	10.92	Average
9	0.495	37.19	9.42	46.61	56.09	9.48	QP
10	0.495	28.57	9.42	37.99	46.09	8.10	Average
11	1.762	32.55	9.51	42.06	56.00	13.94	QP
12	1.762	24.38	9.51	33.89	46.00	12.11	Average

Project No.: 2502W36785E-RF
Port: neutral
Test Mode: Transmitting
IF B/W 9kHz PK/AV

Serial No.: 389D-2
Tester: Yolo Fan
Note: 6G WIFI



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Measurement
1	0.152	41.30	9.42	50.72	65.90	15.18	QP
2	0.152	18.97	9.42	28.39	55.90	27.51	Average
3	0.158	41.56	9.48	51.04	65.57	14.53	QP
4	0.158	22.23	9.48	31.71	55.57	23.86	Average
5	0.172	46.10	9.62	55.72	64.86	9.14	QP
6	0.172	31.27	9.62	40.89	54.86	13.97	Average
7	0.200	32.48	9.90	42.38	63.60	21.22	QP
8	0.200	5.39	9.90	15.29	53.60	38.31	Average
9	0.217	37.27	9.88	47.15	62.93	15.78	QP
10	0.217	30.75	9.88	40.63	52.93	12.30	Average
11	0.507	34.54	9.59	44.13	56.00	11.87	QP
12	0.507	25.06	9.59	34.65	46.00	11.35	Average

5.2 Radiation Spurious Emissions

1) 9kHz - 1GHz

Serial Number:	389D-2	Test Date:	2025/11/3
Test Site:	Chamber10m	Test Mode:	Transmitting
Tester:	Zoo Zou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.9	Relative Humidity: (%)	46	ATM Pressure: (kPa)	101
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
EMCO	Passive Loop Antenna	6512	9706-1206	2023/10/25	2026/10/24
Sunol Sciences	Hybrid Antenna	JB3	A060611-1	2023/9/6	2026/9/5
Narda	Coaxial Attenuator	779-6dB	04269	2023/9/6	2026/9/5
Unknown	Coaxial Cable	C-NJNJ-50	C-1000-01	2025/7/1	2026/6/30
Unknown	Coaxial Cable	C-NJNJ-50	C-0400-04	2025/7/1	2026/6/30
Unknown	Coaxial Cable	C-NJNJ-50	C-0530-01	2025/7/1	2026/6/30
Sonoma	Amplifier	310N	185914	2025/8/25	2026/8/24
R&S	EMI Test Receiver	ESR3	102453	2025/6/25	2026/6/24
Audix	Test Software	E3	191218 V9	N/A	N/A

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

Please refer to the below table and plots.

After pre-scan in the X, Y and Z axes of orientation, the worst case is referred to table and plots.

Note:

1. The maximum output power mode and channel: 802.11be eht320 MIMO mode 6585MHz was tested.
2. Adapter Power Supply Mode was tested.

9kHz~30MHz

Three antenna orientations (parallel, perpendicular, and ground-parallel) were measured, the worst orientations were below:

Project No.: 2502W36785E-RF

Serial No.: 389D-2

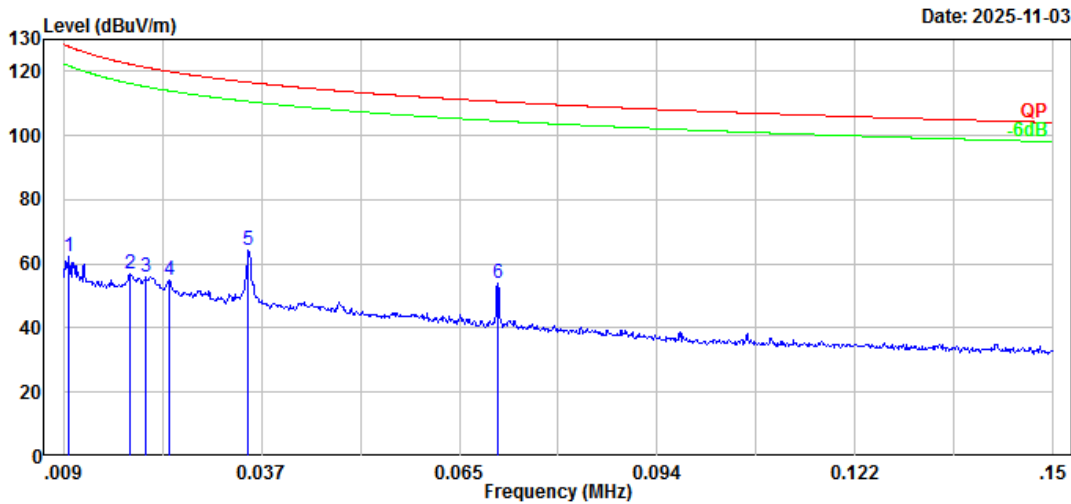
Polarization: Parallel

Tester: Zoo Zou

Test Mode: Transmitting

Note:

RBW:200Hz VBW:1kHz

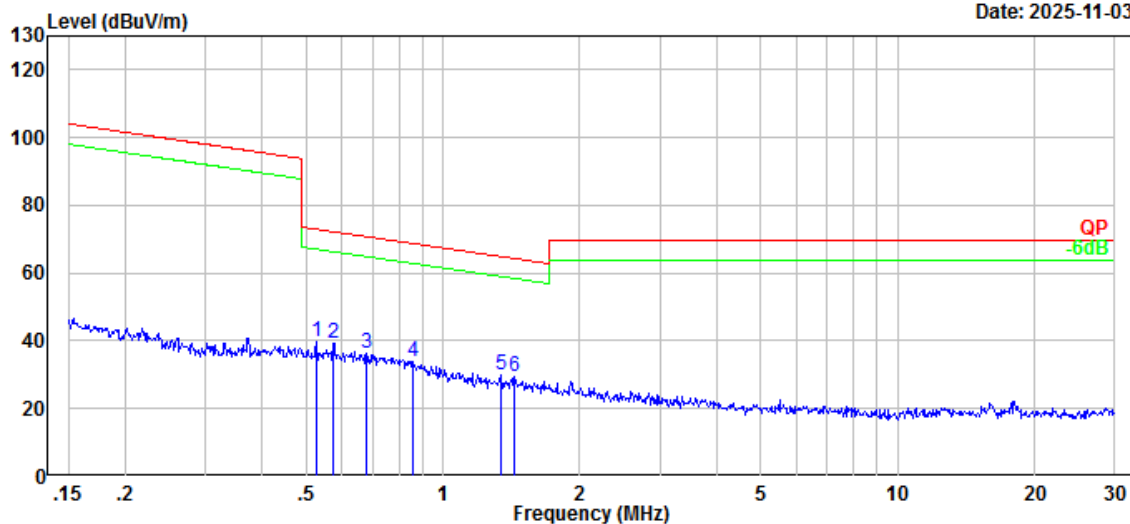


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Measurement
1	0.010	9.29	52.90	62.19	127.74	65.55	Peak
2	0.018	6.23	50.48	56.71	122.28	65.57	Peak
3	0.021	6.08	49.83	55.91	121.23	65.32	Peak
4	0.024	6.15	49.02	55.17	119.97	64.80	Peak
5	0.035	17.43	46.60	64.03	116.63	52.60	Peak
6	0.071	13.58	40.44	54.02	110.59	56.57	Peak

Project No.: 2502W36785E-RF
Polarization: Parallel
Test Mode: Transmitting
Note:
RBW:9kHz VBW:30kHz

Serial No.: 389D-2
Tester: Zoo Zou

Date: 2025-11-03



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Measurement
1	0.527	16.32	23.24	39.56	73.16	33.60	Peak
2	0.573	16.46	22.75	39.21	72.41	33.20	Peak
3	0.679	14.63	21.68	36.31	70.91	34.60	Peak
4	0.862	14.43	19.32	33.75	68.79	35.04	Peak
5	1.338	15.00	15.06	30.06	64.89	34.83	Peak
6	1.433	14.79	14.64	29.43	64.28	34.85	Peak

30MHz-1GHz

Project No.: 2502W36785E-RF

Serial No.: 389D-2

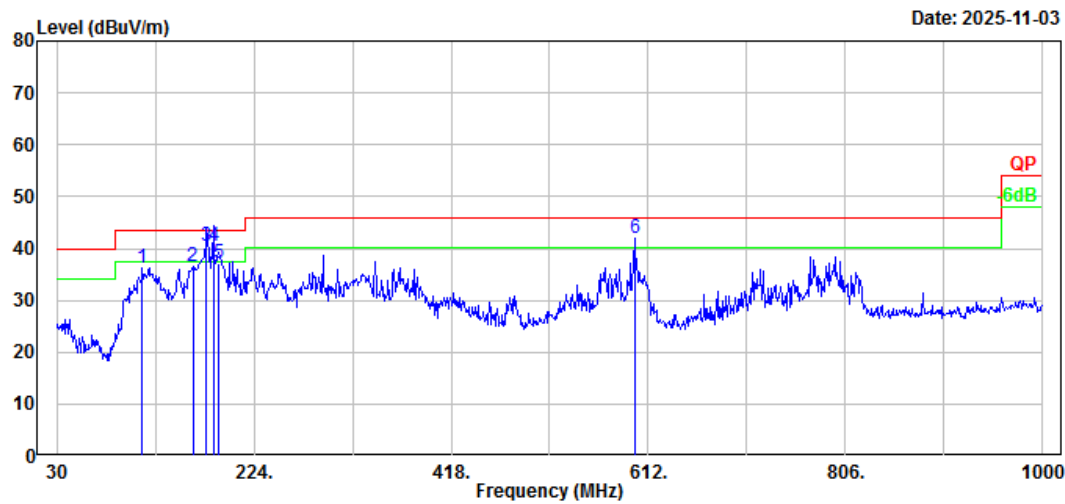
Polarization: Horizontal

Tester: Zoo Zou

Test Mode: Transmitting

Note:

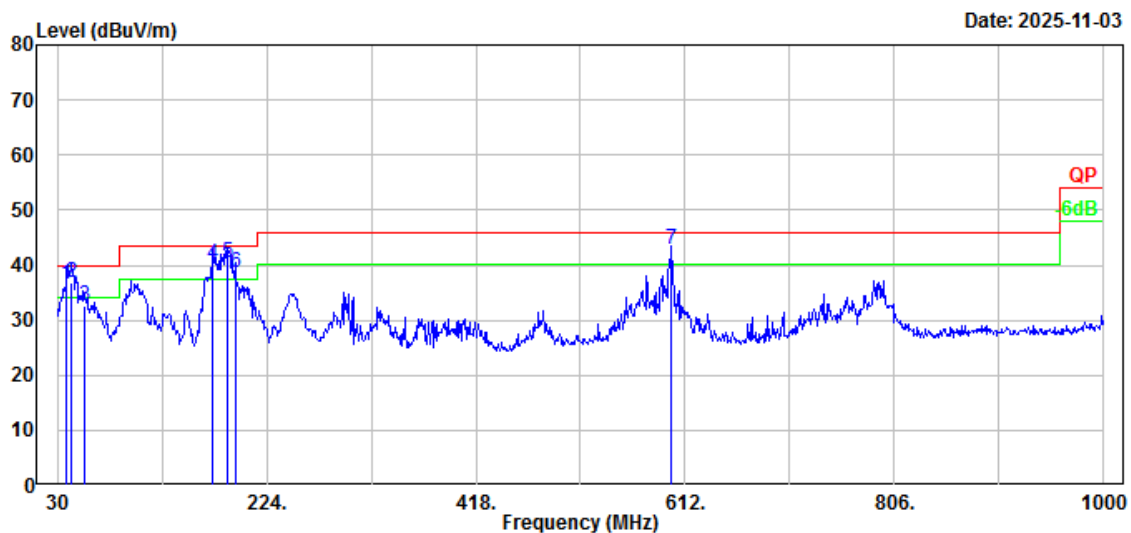
RBW:120kHz VBW:500kHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Measurement
1	114.39	47.10	-10.94	36.16	43.52	7.36	Peak
2	163.86	47.70	-11.17	36.53	43.52	6.99	Peak
3	177.44	52.50	-12.11	40.39	43.52	3.13	QP
4	184.23	52.70	-12.24	40.46	43.52	3.06	QP
5	189.08	49.41	-12.23	37.18	43.52	6.34	QP
6	598.42	45.10	-3.14	41.96	46.02	4.06	QP

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note:
RBW:120kHz VBW:500kHz

Serial No.: 389D-2
Tester: Zoo Zou



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Measurement
1	38.73	46.69	-10.07	36.62	40.00	3.38	QP
2	43.58	49.70	-12.88	36.82	40.00	3.18	QP
3	55.22	49.10	-16.39	32.71	40.00	7.29	QP
4	174.53	52.20	-11.94	40.26	43.52	3.26	QP
5	188.11	52.60	-12.23	40.37	43.52	3.15	QP
6	194.90	50.30	-11.78	38.52	43.52	5.00	QP
7	599.39	46.10	-3.13	42.97	46.02	3.05	QP

2) 1GHz-40GHz:

Serial Number:	389D-2	Test Date:	2025/9/10~2025/12/20
Test Site:	Chamber B	Test Mode:	Transmitting
Tester:	Willem Qiu	Test Result:	Pass

Environmental Conditions:					
Temperature: (°C)	24.4~26.2	Relative Humidity: (%)	38~58	ATM Pressure: (kPa)	100.3~101.4

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
ETS-Lindgren	Horn Antenna	3115	000 527 35	2023/9/7	2026/9/6
Ducommun Technologies	Horn Antenna	ARH-4223-02	1007726-02 1304	2023/2/22	2026/2/21
Ducommun Technologies	Horn Antenna	ARH-2823-02	1007726-01 1302	2023/2/22	2026/2/21
Xinhang Macrowave	Coaxial Cable	XH750A-N/J-SMA/J-10M	20231117004 #0001	2024/11/17	2025/11/16
				2025/11/17	2026/11/16
Xinhang Macrowave	Coaxial Cable	XH360A-2.92/J-2.92/J-6M-A	20231208001 #0001	2024/12/9	2025/12/8
				2025/11/14	2026/11/13
AH	Preamplifier	PAM-0118P	469	2025/4/11	2026/4/10
AH	Preamplifier	PAM-1840VH	191	2025/9/4	2026/9/3
R&S	Spectrum Analyzer	FSV40	101944	2025/8/8	2026/8/7
Audix	Test Software	E3	191218 V9	N/A	N/A
Decentest	Multiplex Switch Test Control Set & Filter Switch Unit	DT7220SCU & DT7220FCU	DC79902 & DC79905	2025/8/25	2026/8/24
Sinoscite	Band Rejection Filter	BSF5150-5850MN	0899003	2025/2/20	2026/2/19
E-Microwave	Band Rejection Filter	OBSF-2400-2483.5-S	OE01601525	2025/2/20	2026/2/19

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

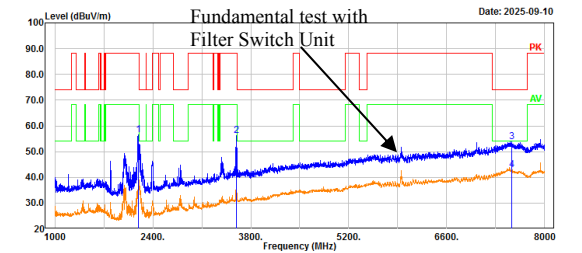
Please refer to the below table and plots.
After pre-scan in the X, Y and Z axes of orientation, the worst case is referred to table and plots.

1GHz-18GHz:
U-NII 5

802.11be eht20, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 low channel 5955MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

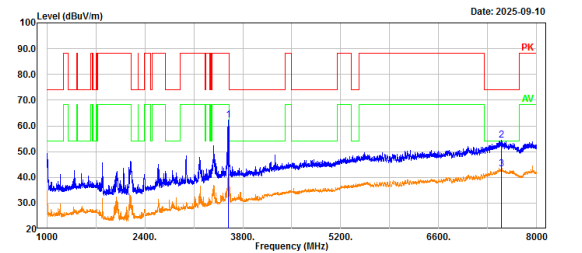


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2190.00	67.55	-10.89	56.66	88.20	31.54	Peak
2	3594.20	62.53	-6.32	56.21	88.20	31.99	Peak
3	7525.40	50.17	3.76	53.93	74.00	20.07	Peak
4	7525.40	39.23	3.76	42.99	54.00	11.01	Average

802.11be eht20, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 low channel 5955MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

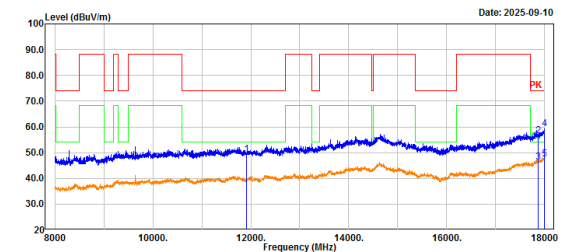
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3595.60	68.45	-6.31	62.14	88.20	26.06	Peak
2	7490.40	50.53	3.89	54.42	74.00	19.58	Peak
3	7490.40	39.43	3.89	43.32	54.00	10.68	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 low channel 5955MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

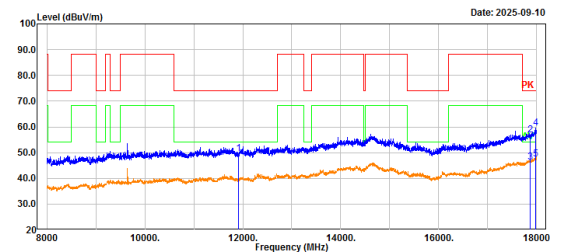
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	11910.00	45.92	3.46	49.38	74.00	24.62	Peak
2	17865.00	46.22	10.26	56.48	74.00	17.52	Peak
3	17865.00	35.94	10.26	46.20	54.00	7.80	Average
4	17996.00	47.83	11.27	59.10	74.00	14.90	Peak
5	17996.00	36.27	11.27	47.54	54.00	6.46	Average

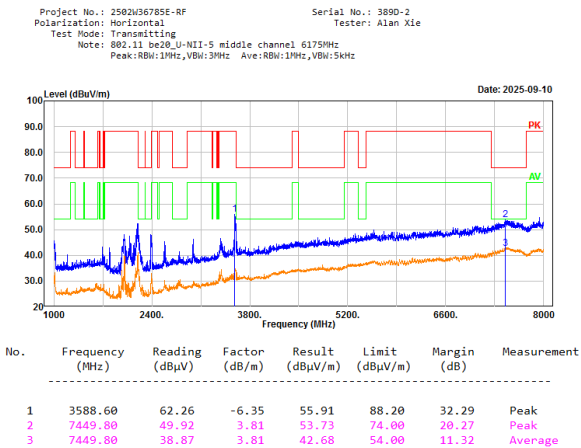
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 low channel 5955MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

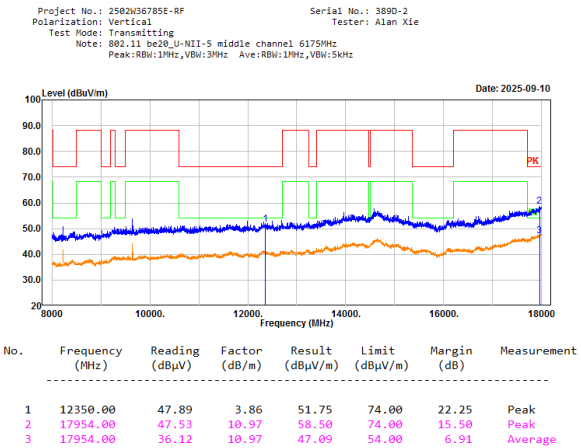
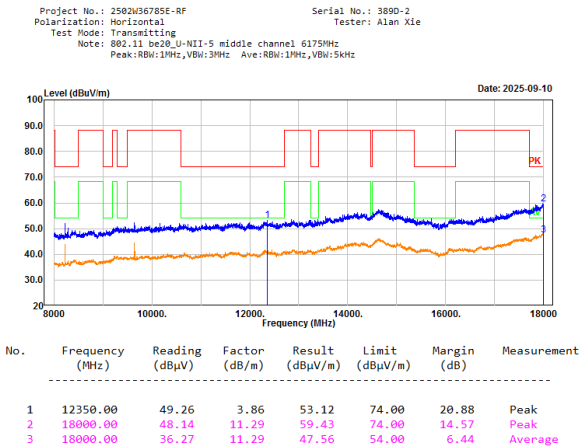
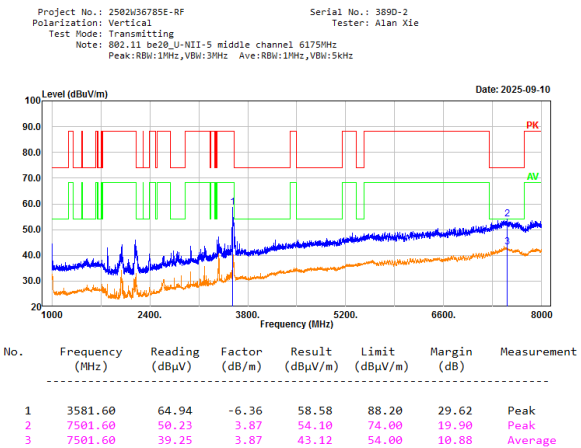


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	11910.00	46.11	3.46	49.57	74.00	24.43	Peak
2	17865.00	46.60	10.26	56.86	74.00	17.14	Peak
3	17865.00	36.14	10.26	46.40	54.00	7.60	Average
4	17984.00	48.35	11.18	59.53	74.00	14.47	Peak
5	17984.00	36.35	11.18	47.53	54.00	6.47	Average

802.11be eht20, Middle Channel, Horizontal



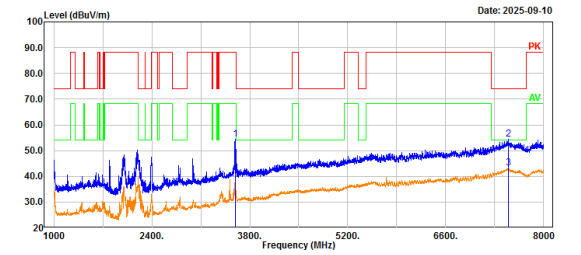
802.11be eht20, Middle Channel, Vertical



802.11be eht20, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 high channel 6415MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

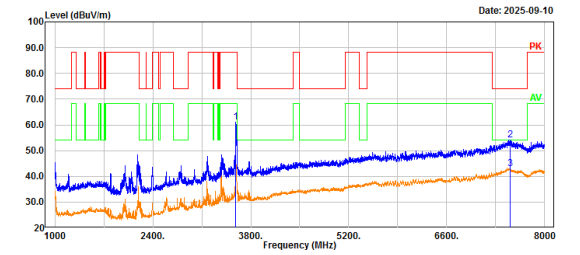


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3595.60	60.69	-6.31	54.38	88.20	33.82	Peak
2	7497.40	50.60	3.88	54.48	74.00	19.52	Peak
3	7497.40	39.44	3.88	43.32	54.00	10.68	Average

802.11be eht20, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 high channel 6415MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

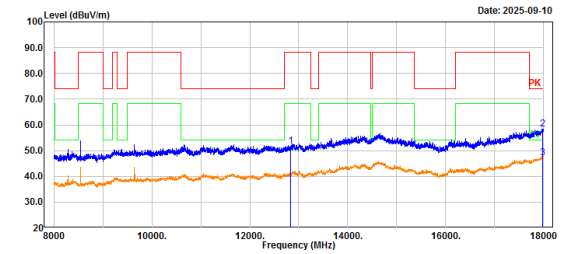
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3588.60	67.29	-6.35	60.94	88.20	27.26	Peak
2	7503.00	50.25	3.86	54.11	74.00	19.89	Peak
3	7503.00	39.12	3.86	42.98	54.00	11.02	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 high channel 6415MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

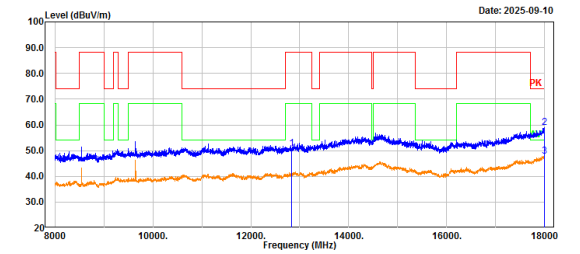
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12830.00	47.69	4.08	51.77	88.20	36.43	Peak
2	17976.00	47.39	10.96	58.35	74.00	15.65	Peak
3	17976.00	36.31	10.96	47.27	54.00	6.73	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 high channel 6415MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

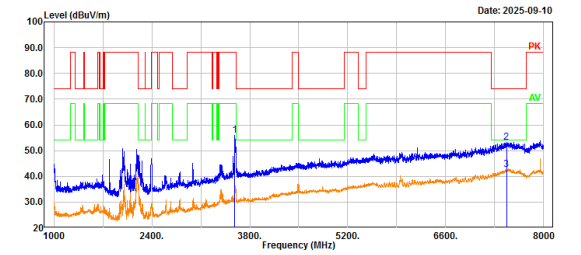


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12830.00	46.59	4.08	50.67	88.20	37.53	Peak
2	17996.00	47.73	11.08	58.81	74.00	15.19	Peak
3	17996.00	36.58	11.08	47.66	54.00	6.34	Average

802.11be eht40, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 low channel 5965MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

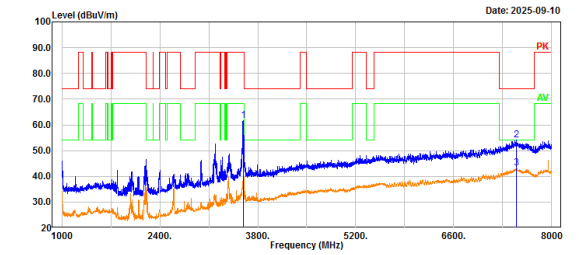


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3584.40	62.32	-6.36	55.96	88.20	32.24	Peak
2	7468.00	49.39	3.88	53.27	74.00	20.73	Peak
3	7468.00	38.79	3.88	42.67	54.00	11.33	Average

802.11be eht40, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 low channel 5965MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

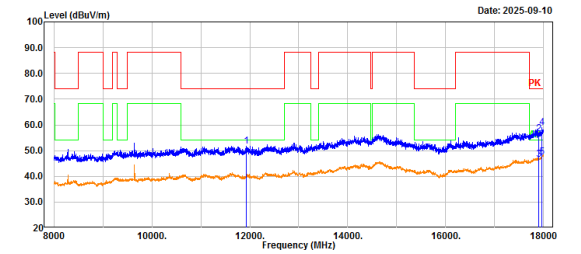
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3597.00	68.03	-6.31	61.72	88.20	26.48	Peak
2	7493.20	50.13	3.90	54.03	74.00	19.97	Peak
3	7493.20	39.26	3.90	43.16	54.00	10.84	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 low channel 5965MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

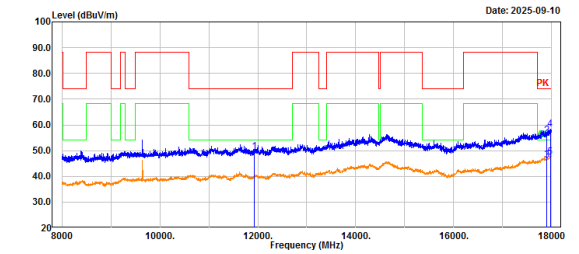
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	11930.00	48.25	3.41	51.66	74.00	22.34	Peak
2	17895.00	46.36	10.29	56.65	74.00	17.35	Peak
3	17895.00	36.31	10.29	46.60	54.00	7.40	Average
4	17966.00	48.02	10.92	58.94	74.00	15.06	Peak
5	17966.00	36.56	10.92	47.48	54.00	6.52	Average

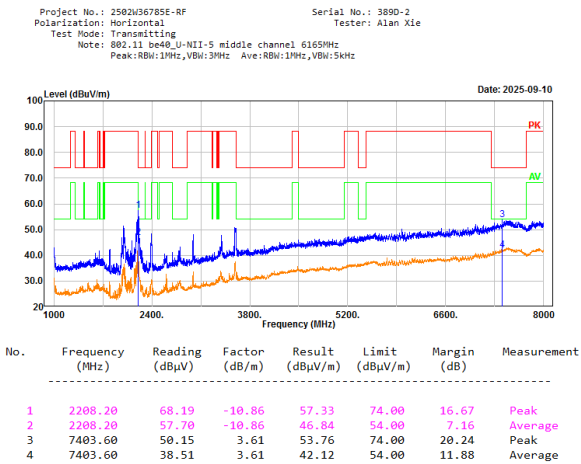
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 low channel 5965MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

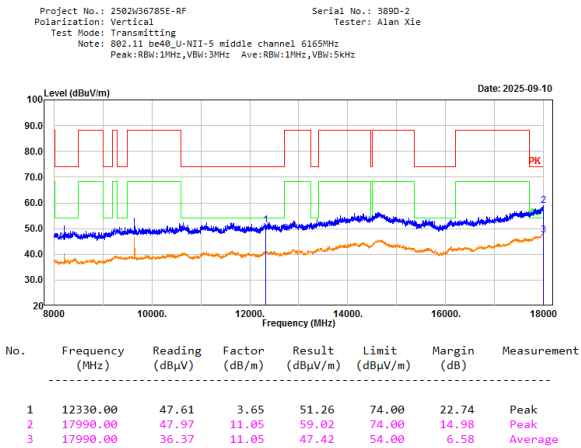
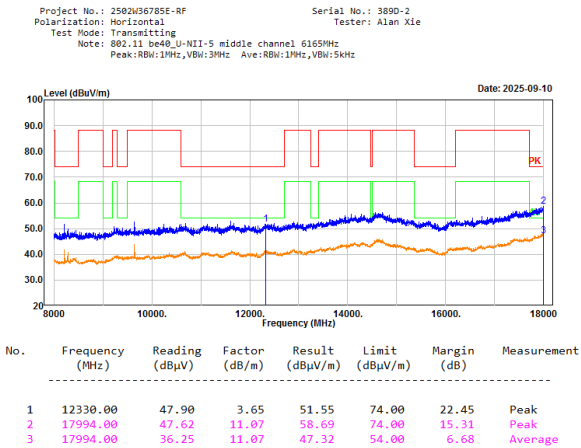
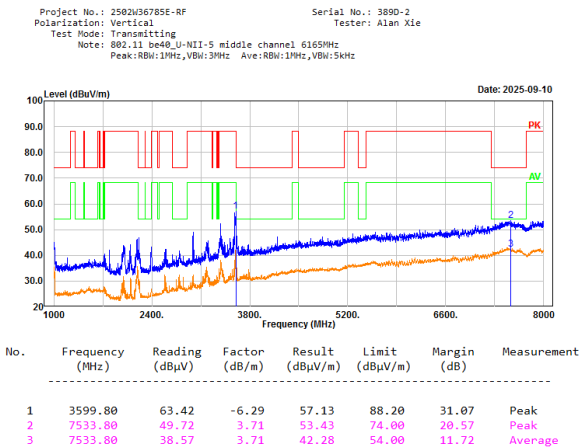


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	11930.00	46.29	3.41	49.70	74.00	24.30	Peak
2	17895.00	45.52	10.29	55.81	74.00	18.19	Peak
3	17895.00	36.05	10.29	46.34	54.00	7.66	Average
4	17970.00	47.49	10.93	58.42	74.00	15.58	Peak
5	17970.00	36.48	10.93	47.41	54.00	6.59	Average

802.11be eht40, Middle Channel, Horizontal



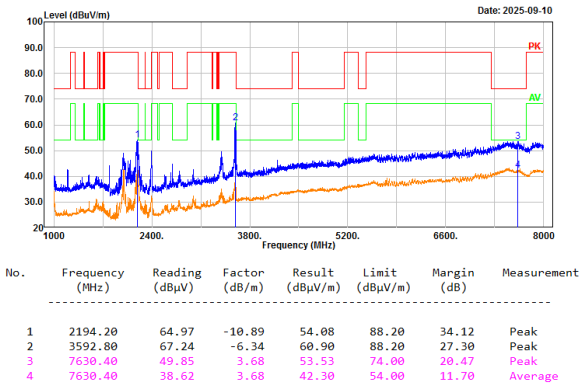
802.11be eht40, Middle Channel, Vertical



802.11be eht40, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 high channel 6405MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

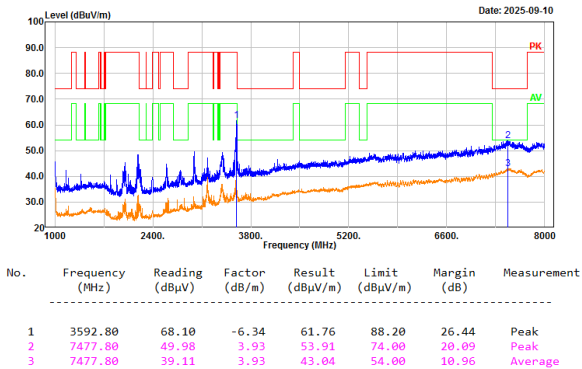
Serial No.: 3890-2
Tester: Alan Xie



802.11be eht40, High Channel, Vertical

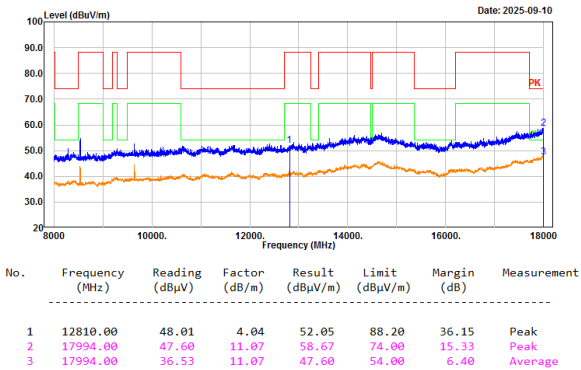
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 high channel 6405MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



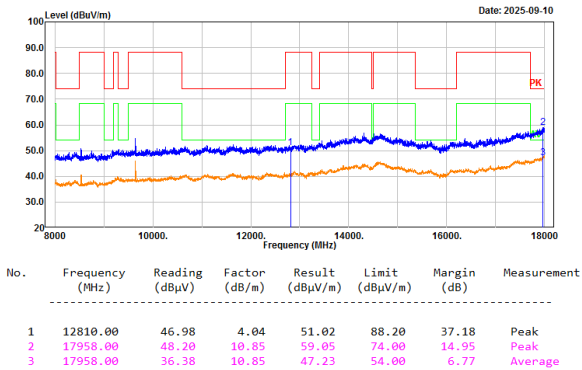
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 high channel 6405MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 high channel 6405MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

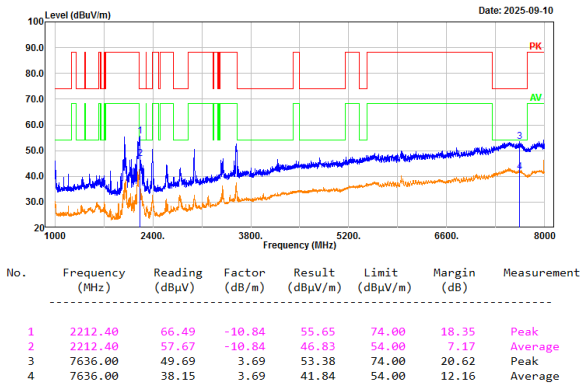
Serial No.: 3890-2
Tester: Alan Xie



802.11be eht80, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 low channel 5985MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

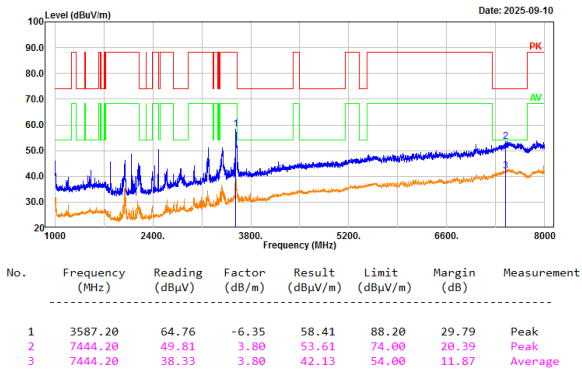
Serial No.: 3890-2
Tester: Alan Xie



802.11be eht80, Low Channel, Vertical

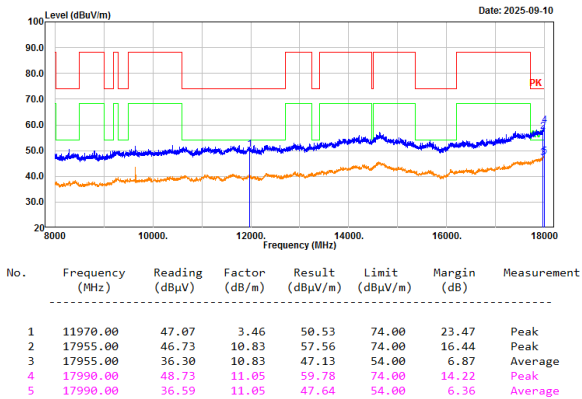
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 low channel 5985MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



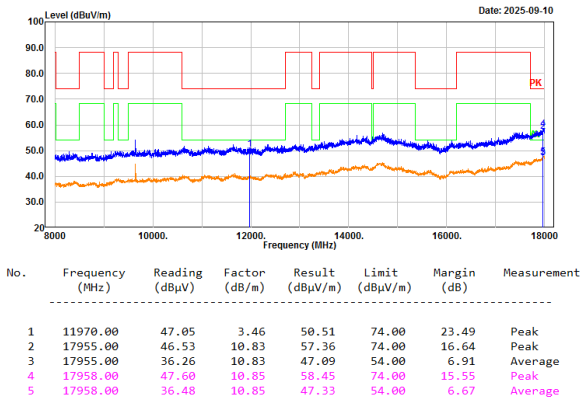
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 low channel 5985MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

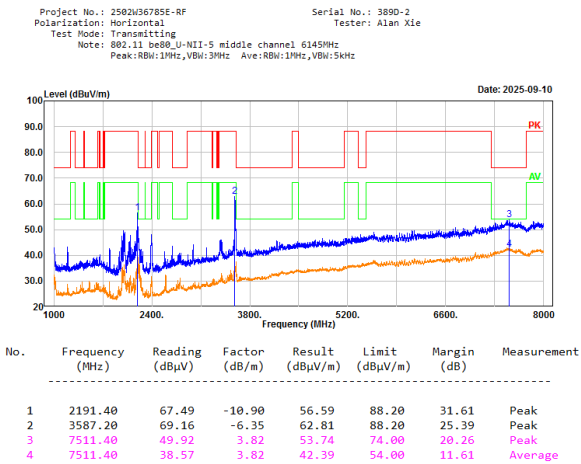


Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 low channel 5985MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

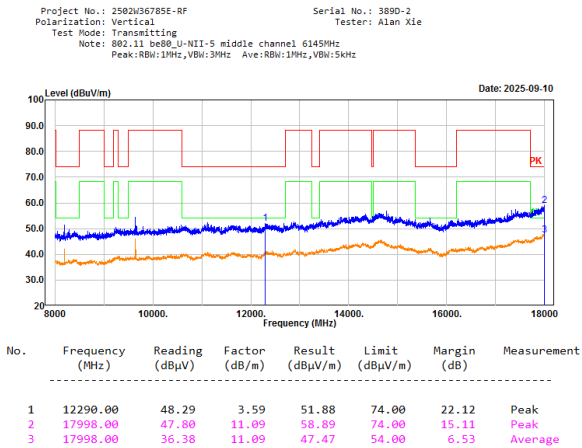
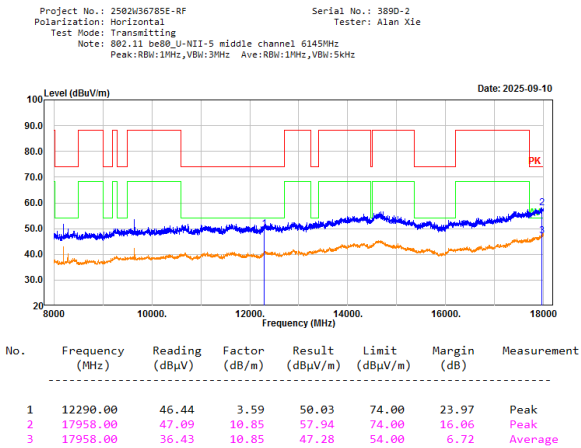
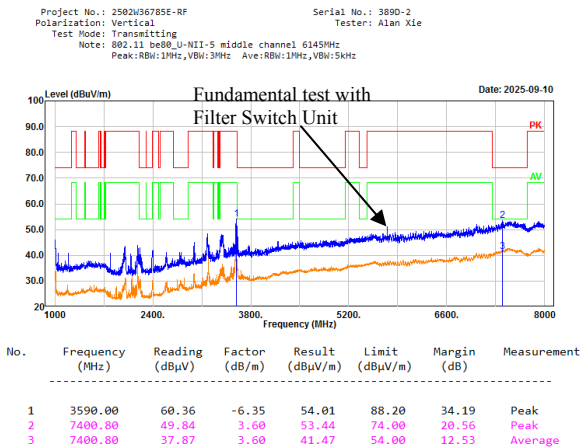
Serial No.: 3890-2
Tester: Alan Xie



802.11be eht80, Middle Channel, Horizontal



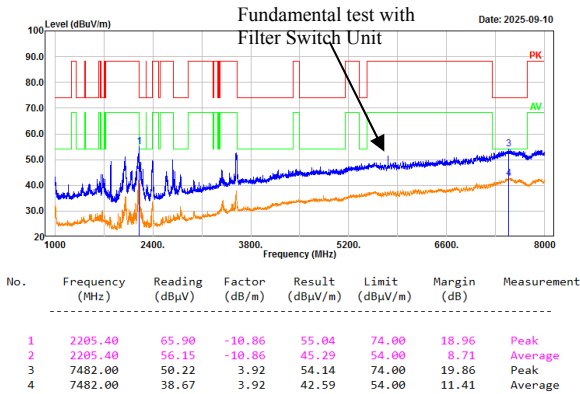
802.11be eht80, Middle Channel, Vertical



802.11be eht80, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 high channel 6385MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

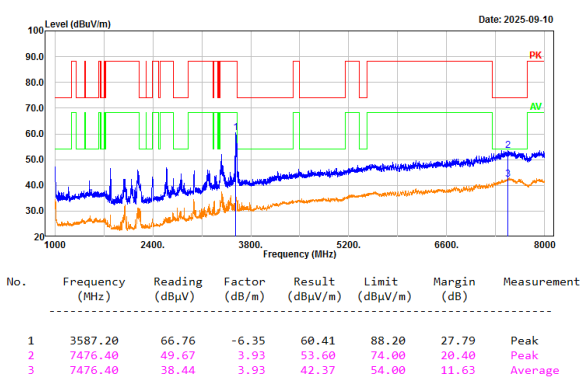
Serial No.: 3890-2
Tester: Alan Xie



802.11be eht80, High Channel, Vertical

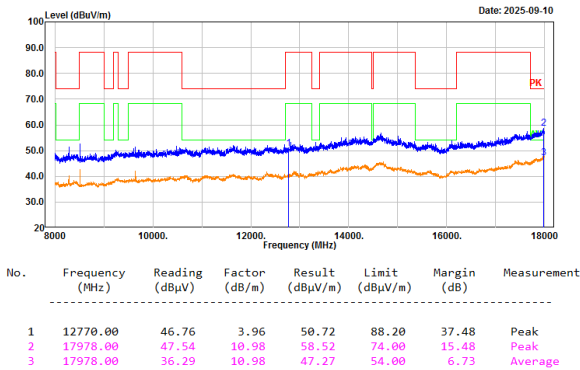
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 high channel 6385MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



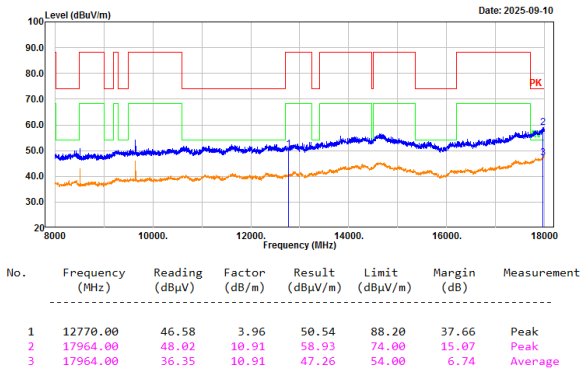
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 high channel 6385MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



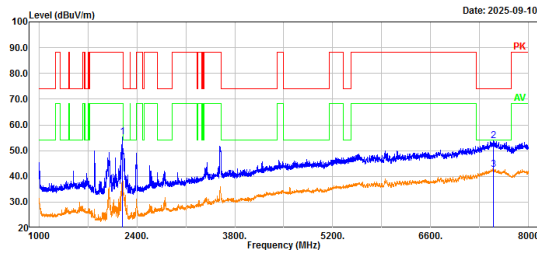
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 high channel 6385MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



802.11be eht160, Low Channel, Horizontal

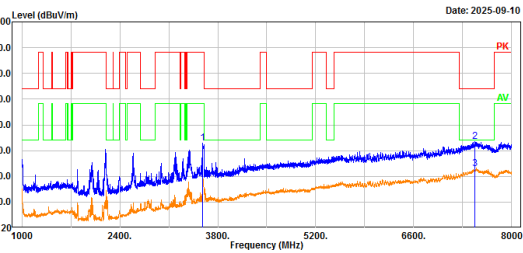
Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Horizontal Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 low channel 6025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2191.40	66.37	-10.90	55.47	88.20	32.73	Peak
2	7500.20	49.85	3.88	53.73	74.00	20.27	Peak
3	7500.20	38.78	3.88	42.66	54.00	11.34	Average

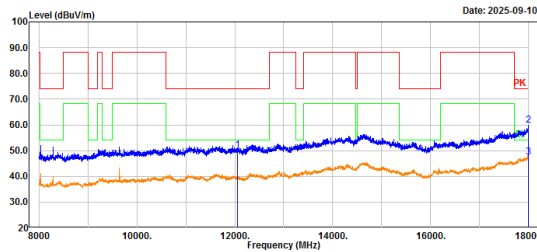
802.11be eht160, Low Channel, Vertical

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Vertical Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 low channel 6025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



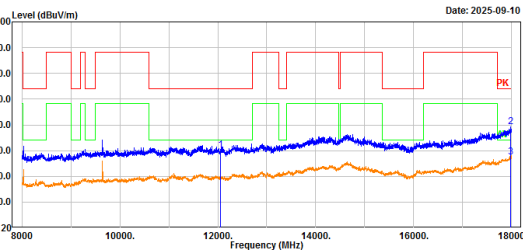
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3583.00	59.15	-6.35	52.80	88.20	35.40	Peak
2	7476.40	49.53	3.93	53.46	74.00	20.54	Peak
3	7476.40	38.86	3.93	42.79	54.00	11.21	Average

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Horizontal Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 low channel 6025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



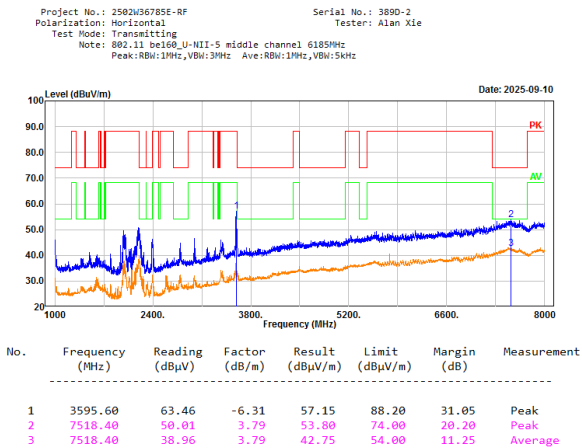
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12050.00	46.66	3.56	50.22	74.00	23.78	Peak
2	17998.00	48.64	11.09	59.73	74.00	14.27	Peak
3	17998.00	36.28	11.09	47.37	54.00	6.63	Average

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Vertical Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 low channel 6025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

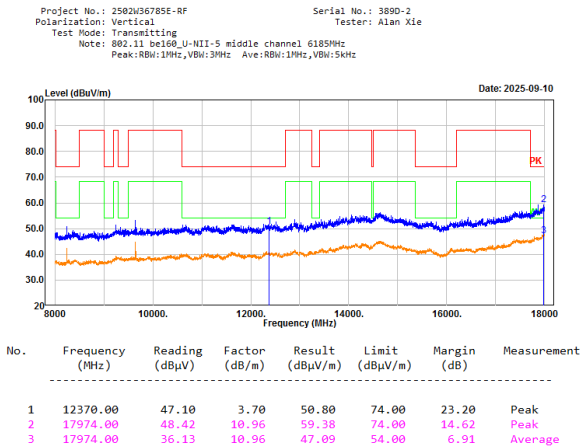
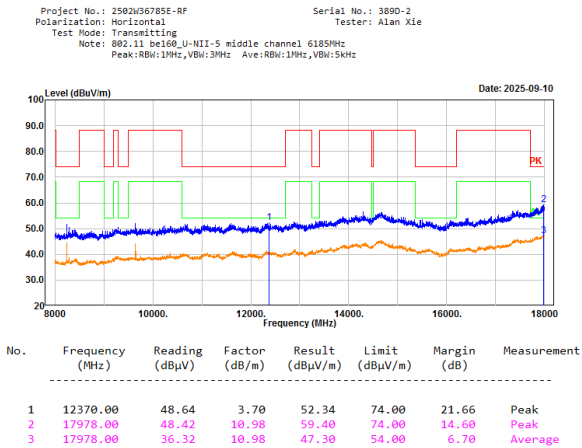
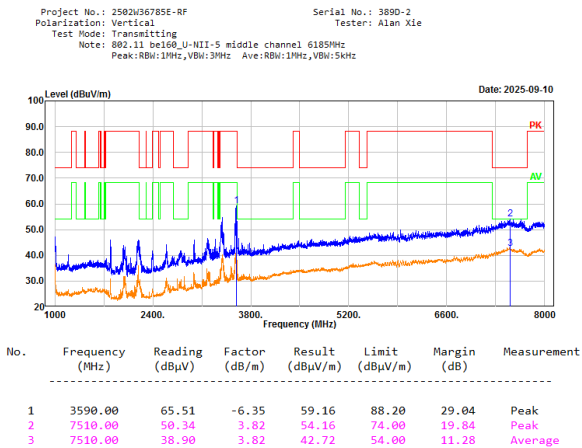


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12050.00	46.63	3.56	50.19	74.00	23.81	Peak
2	17978.00	48.12	10.98	59.10	74.00	14.90	Peak
3	17978.00	36.37	10.98	47.35	54.00	6.65	Average

802.11be eht160, Middle Channel, Horizontal

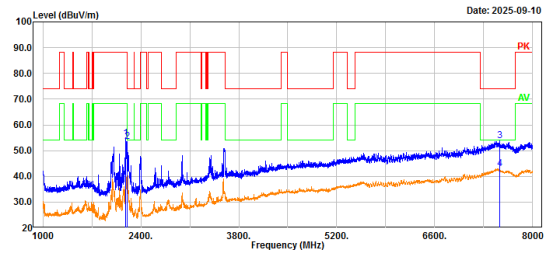


802.11be eht160, Middle Channel, Vertical



802.11be eht160, High Channel, Horizontal

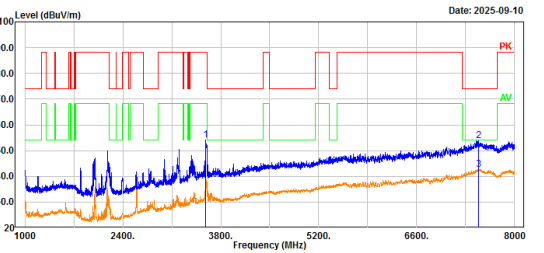
Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Horizontal Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 high channel 6345MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2185.80	65.55	-10.91	54.64	88.20	33.56	Peak
2	2208.20	64.47	-10.86	53.61	74.00	20.39	Peak
3	7524.00	49.92	3.77	53.69	74.00	20.31	Peak
4	7524.00	39.24	3.77	43.01	54.00	10.99	Average

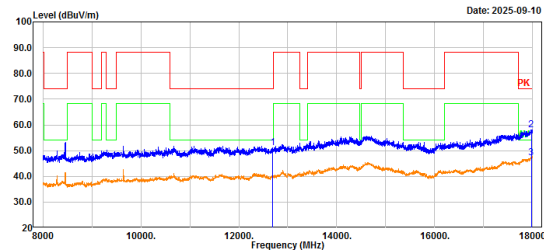
802.11be eht160, High Channel, Vertical

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Vertical Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 high channel 6345MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



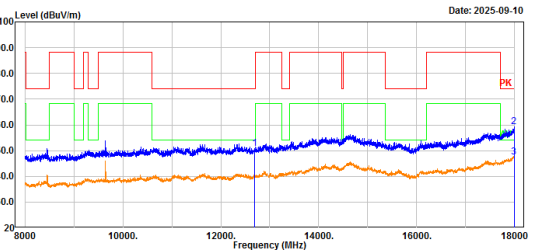
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3588.60	60.42	-6.35	54.07	88.20	34.13	Peak
2	7487.60	50.03	3.90	53.93	74.00	20.07	Peak
3	7487.60	38.68	3.90	42.58	54.00	11.42	Average

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Horizontal Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 high channel 6345MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12690.00	47.34	3.88	51.22	74.00	22.78	Peak
2	17970.00	47.18	10.93	58.11	74.00	15.89	Peak
3	17970.00	36.23	10.93	47.16	54.00	6.84	Average

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Vertical Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 high channel 6345MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

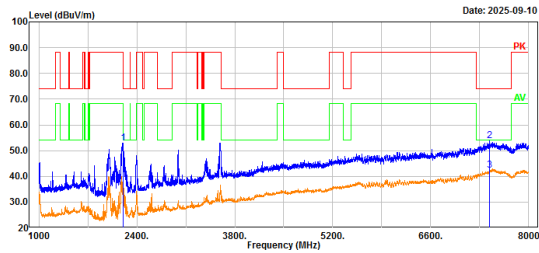


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12690.00	46.91	3.88	50.79	74.00	23.21	Peak
2	17986.00	48.17	11.03	59.20	74.00	14.80	Peak
3	17986.00	36.43	11.03	47.46	54.00	6.54	Average

802.11be eht320, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 low channel 6105MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

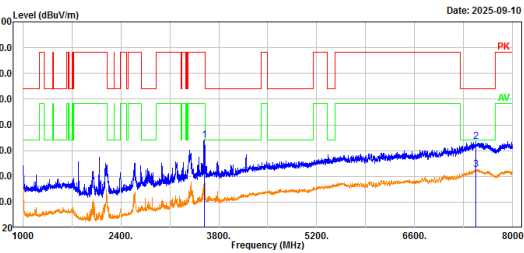


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2208.20	63.82	-10.86	52.96	74.00	21.04	Peak
2	7441.40	49.94	3.78	53.72	74.00	20.28	Peak
3	7441.40	38.69	3.78	42.47	54.00	11.53	Average

802.11be eht320, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 low channel 6105MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

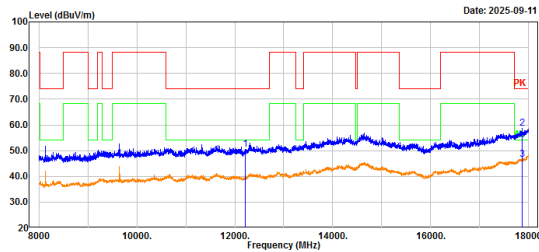
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3590.00	60.45	-6.35	54.10	88.20	34.10	Peak
2	7476.40	49.73	3.93	53.66	74.00	20.34	Peak
3	7476.40	38.77	3.93	42.70	54.00	11.30	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 low channel 6105MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

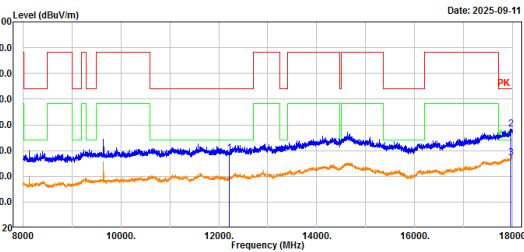
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12210.00	46.80	3.57	50.37	74.00	23.63	Peak
2	17872.00	48.56	10.08	58.64	74.00	15.36	Peak
3	17872.00	36.42	10.08	46.50	54.00	7.50	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 low channel 6105MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

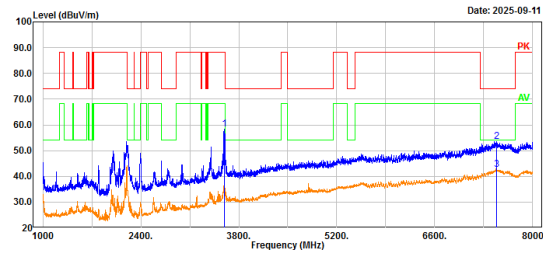


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12210.00	45.49	3.57	49.06	74.00	24.94	Peak
2	17958.00	47.57	10.85	58.42	74.00	15.58	Peak
3	17958.00	36.28	10.85	47.13	54.00	6.87	Average

802.11be eht320, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 high channel 6265MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie

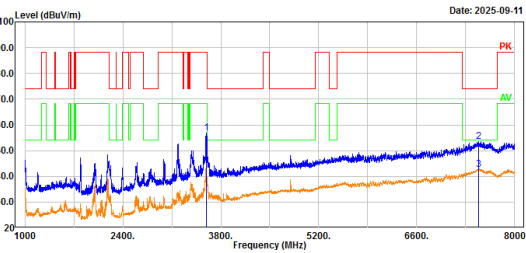


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3595.60	64.70	-6.31	58.39	88.20	29.81	Peak
2	7480.60	49.71	3.92	53.63	74.00	20.37	Peak
3	7480.60	38.84	3.92	42.76	54.00	11.24	Average

802.11be eht320, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 high channel 6265MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

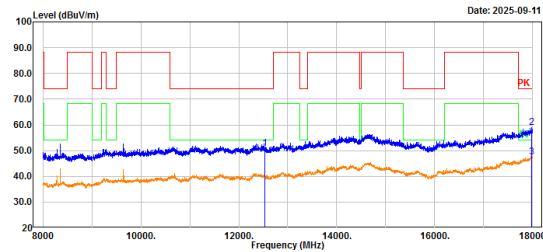
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3591.40	63.25	-6.34	56.91	88.20	31.29	Peak
2	7479.20	49.66	3.93	53.59	74.00	20.41	Peak
3	7479.20	38.57	3.93	42.50	54.00	11.50	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 high channel 6265MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

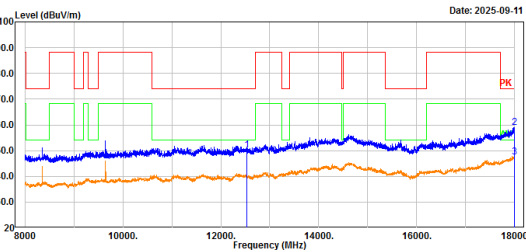
Serial No.: 3890-2
Tester: Alan Xie



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12530.00	46.72	3.95	50.67	74.00	23.33	Peak
2	17972.00	47.86	10.95	58.81	74.00	15.19	Peak
3	17972.00	36.47	10.95	47.42	54.00	6.58	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-5 high channel 6265MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Alan Xie



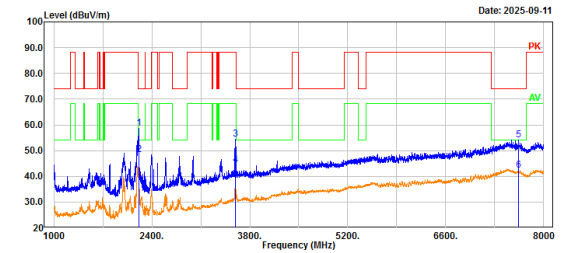
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12530.00	46.09	3.95	50.04	74.00	23.96	Peak
2	17990.00	48.03	11.05	59.08	74.00	14.92	Peak
3	17990.00	36.54	11.05	47.59	54.00	6.41	Average

U-NII 6

802.11be eht20, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 low channel 6435MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

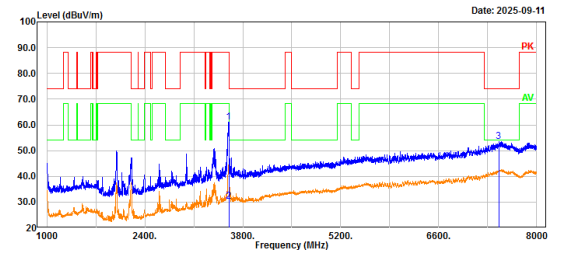


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2213.80	69.53	-10.82	58.71	74.00	15.29	Peak
2	2213.80	59.10	-10.82	48.28	54.00	5.72	Average
3	3594.20	60.84	-6.32	54.52	88.20	33.68	Peak
4	3594.20	50.79	-6.32	44.47	68.20	23.73	Average
5	7643.00	50.38	3.70	54.08	74.00	19.92	Peak
6	7643.00	38.65	3.70	42.35	54.00	11.65	Average

802.11be eht20, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 low channel 6435MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

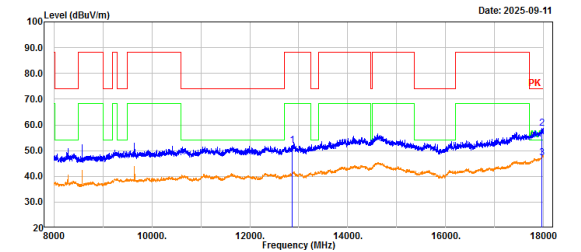
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3599.80	67.43	-6.29	61.14	88.20	27.06	Peak
2	3599.80	36.43	-6.29	30.14	68.20	38.06	Average
3	7456.80	49.73	3.84	53.57	74.00	20.43	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 low channel 6435MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

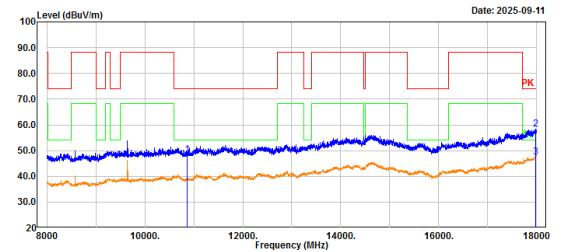
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12870.00	47.92	4.19	52.11	88.20	36.09	Peak
2	17964.00	47.83	10.91	58.74	74.00	15.26	Peak
3	17964.00	36.31	10.91	47.22	54.00	6.78	Average

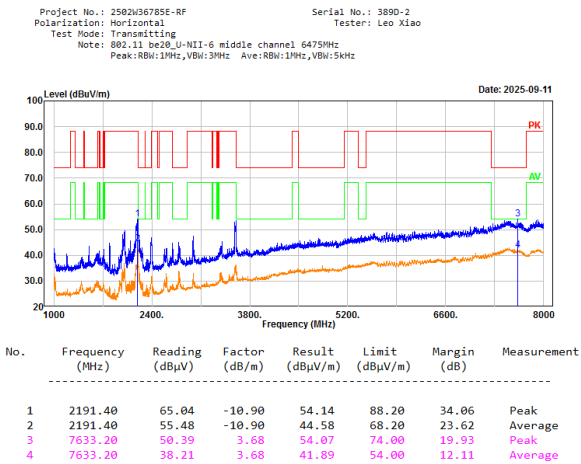
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 low channel 6435MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

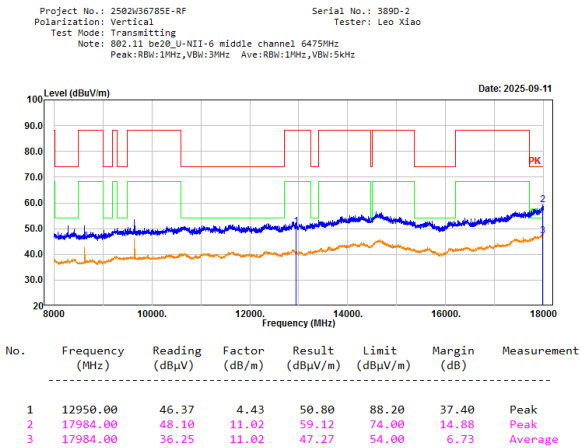
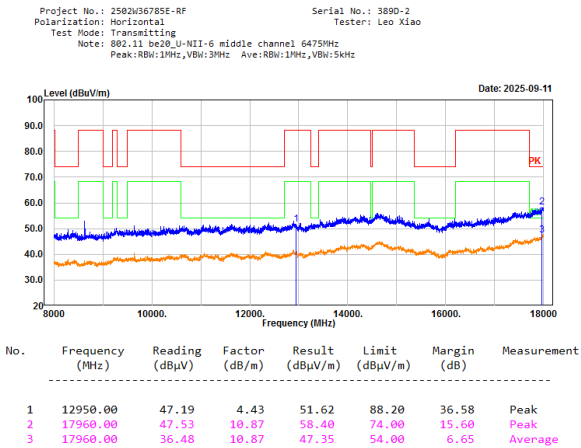
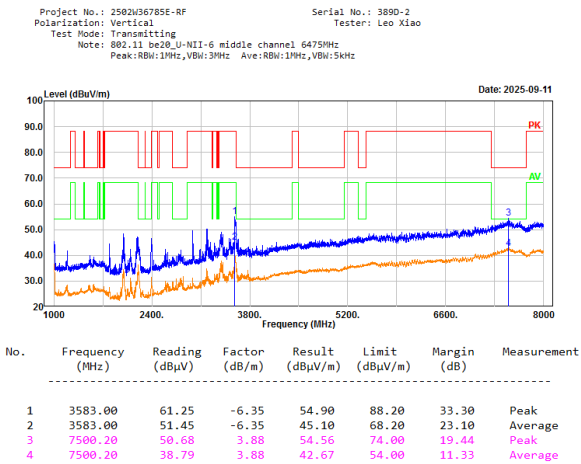


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	10870.00	45.80	2.65	48.45	74.00	25.55	Peak
2	17978.00	47.36	10.98	58.34	74.00	15.66	Peak
3	17978.00	36.40	10.98	47.38	54.00	6.62	Average

802.11be eht20, Middle Channel, Horizontal



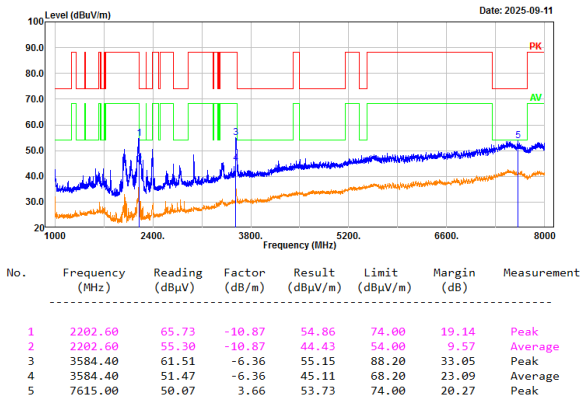
802.11be eht20, Middle Channel, Vertical



802.11be eht20, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 high channel 6515MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

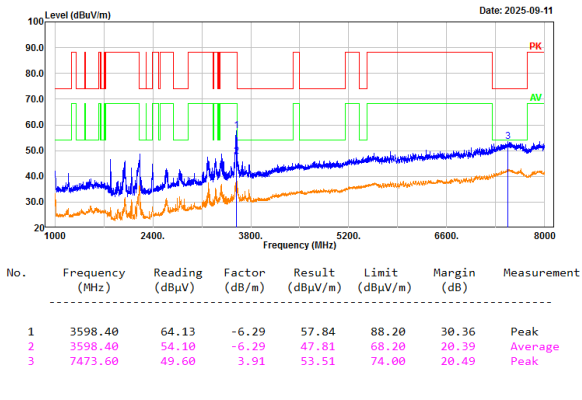
Serial No.: 3890-2
Tester: Leo Xiao



802.11be eht20, High Channel, Vertical

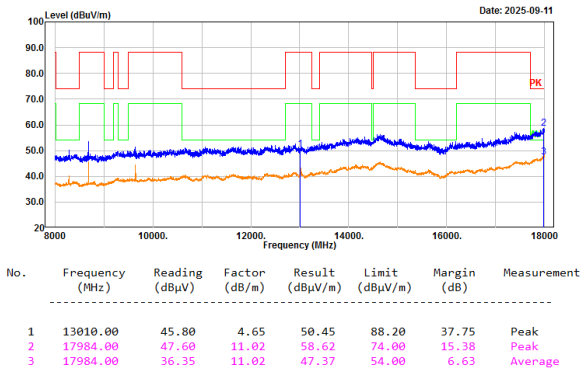
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 high channel 6515MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao



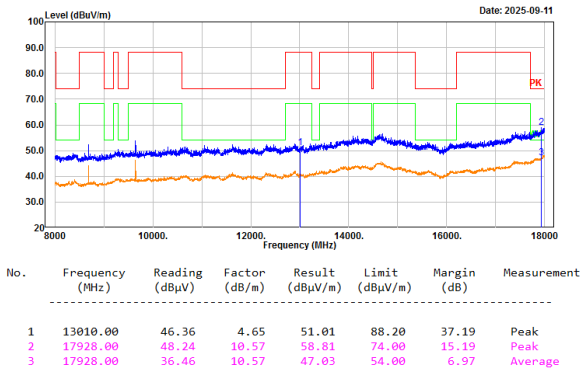
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 high channel 6515MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao



Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-6 high channel 6515MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

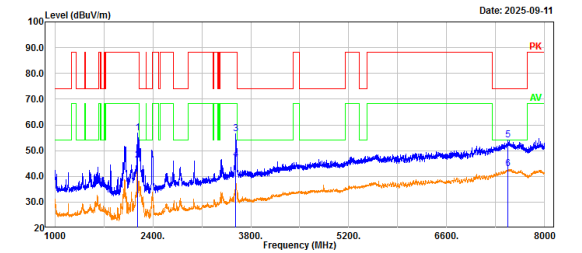
Serial No.: 3890-2
Tester: Leo Xiao



802.11be eht40, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 low channel 6445MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

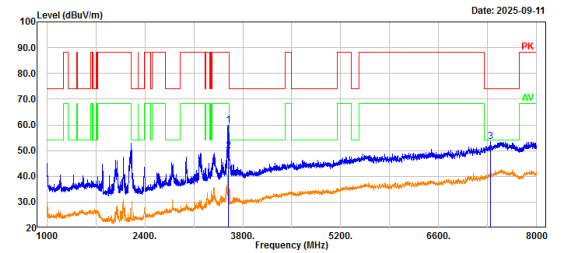


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2181.60	67.83	-10.93	56.90	88.20	31.30	Peak
2	2181.60	57.22	-10.93	46.29	68.20	21.91	Average
3	3588.60	62.98	-6.35	56.63	88.20	31.57	Peak
4	3588.60	53.00	-6.35	46.65	68.20	21.55	Average
5	7473.60	50.35	3.91	54.26	74.00	19.74	Peak
6	7473.60	39.15	3.91	43.06	54.00	10.94	Average

802.11be eht40, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 low channel 6445MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

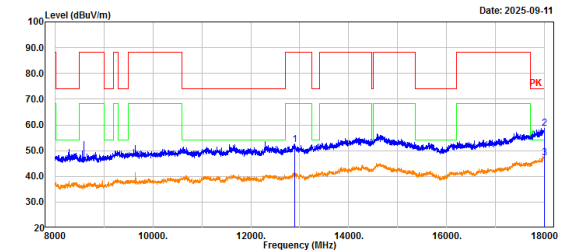
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3590.00	66.27	-6.35	59.92	88.20	28.28	Peak
2	3590.00	56.31	-6.35	49.96	68.20	18.24	Average
3	7343.40	50.09	3.36	53.45	74.00	20.55	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 low channel 6445MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

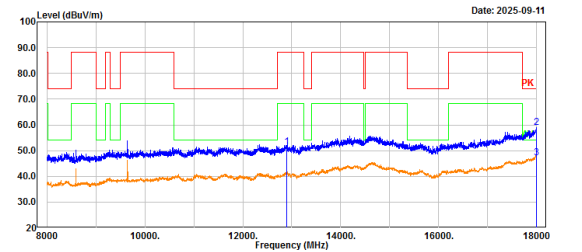
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12890.00	47.97	4.25	52.22	88.20	35.98	Peak
2	17990.00	47.73	11.05	58.78	74.00	15.22	Peak
3	17990.00	36.17	11.05	47.22	54.00	6.78	Average

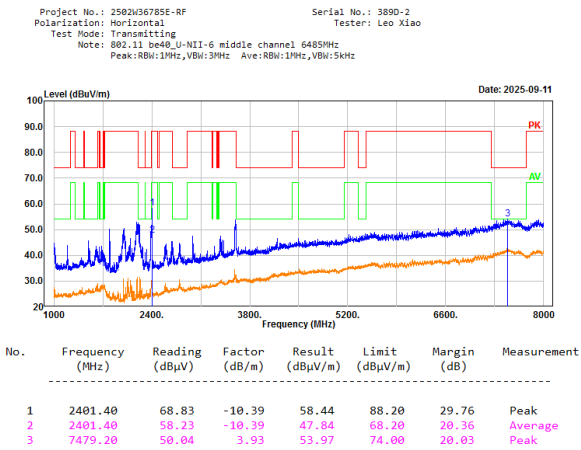
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 low channel 6445MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

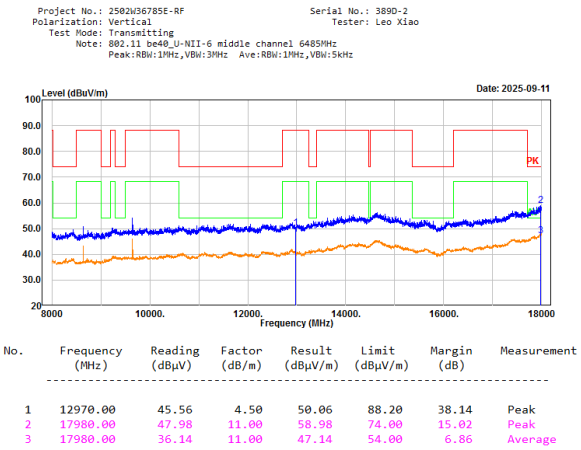
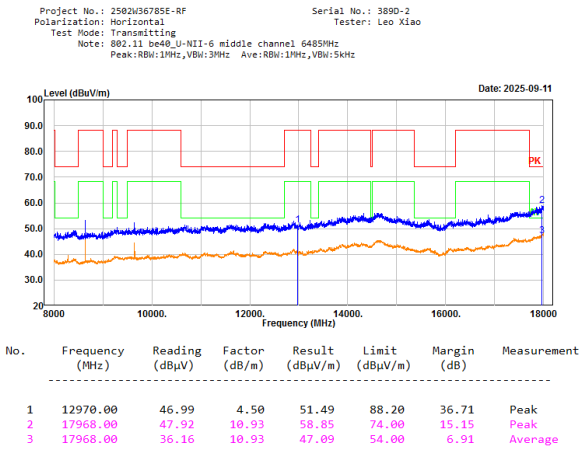
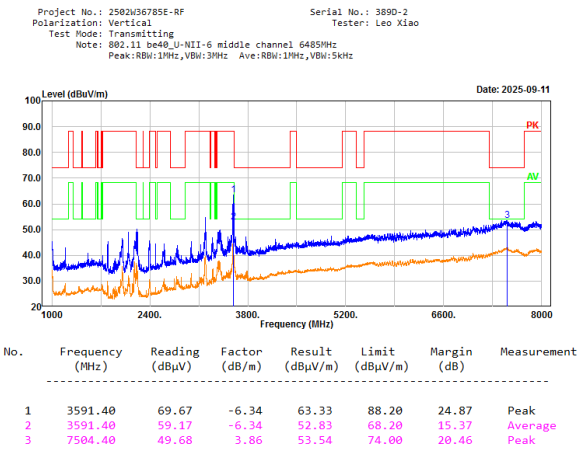


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12890.00	47.10	4.25	51.35	88.20	36.85	Peak
2	17998.00	47.84	11.09	58.93	74.00	15.07	Peak
3	17998.00	36.10	11.09	47.19	54.00	6.81	Average

802.11be eht40, Middle Channel, Horizontal



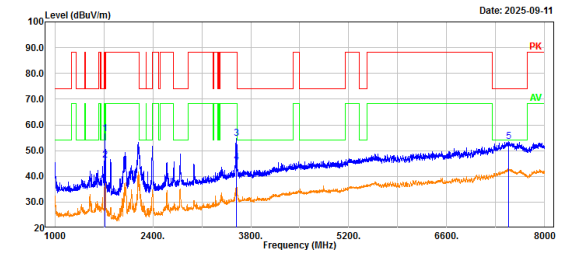
802.11be eht40, Middle Channel, Vertical



802.11be eht40, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 high channel 6525MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

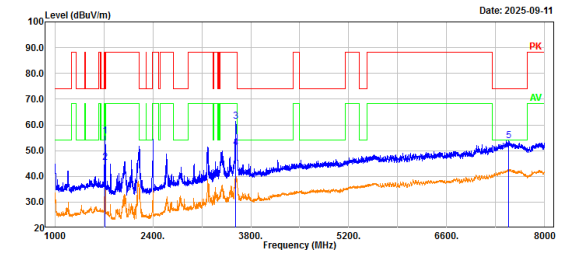


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	1718.20	65.87	-9.23	56.64	88.20	31.56	Peak
2	1718.20	55.63	-9.23	46.40	68.20	21.80	Average
3	3598.40	61.05	-6.29	54.76	88.20	33.44	Peak
4	3598.40	51.79	-6.29	45.50	68.20	22.70	Average
5	7484.80	49.53	3.91	53.44	74.00	20.56	Peak

802.11be eht40, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 high channel 6525MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

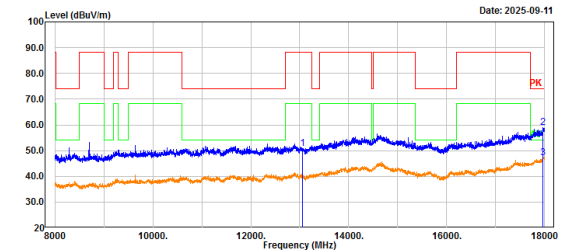
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	1715.40	64.78	-9.16	55.62	88.20	32.58	Peak
2	1715.40	54.52	-9.16	45.36	68.20	22.84	Average
3	3585.80	67.74	-6.36	61.38	88.20	26.82	Peak
4	3585.80	57.50	-6.36	51.14	68.20	17.06	Average
5	7480.60	49.92	3.92	53.84	74.00	20.16	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 high channel 6525MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

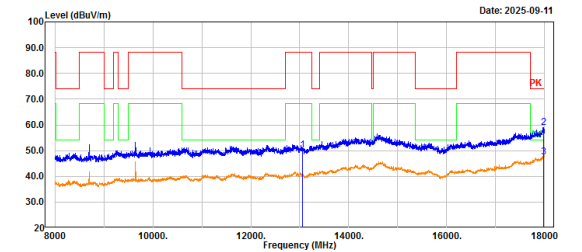
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13050.00	46.34	4.60	50.94	88.20	37.26	Peak
2	17964.00	47.90	10.91	58.81	74.00	15.19	Peak
3	17964.00	36.35	10.91	47.26	54.00	6.74	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-6 high channel 6525MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

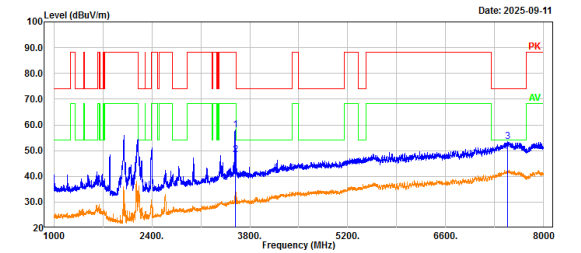


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13050.00	45.61	4.60	50.21	88.20	37.99	Peak
2	17984.00	47.93	11.02	58.95	74.00	15.05	Peak
3	17984.00	36.38	11.02	47.40	54.00	6.60	Average

802.11be eht80, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 low channel 6465MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

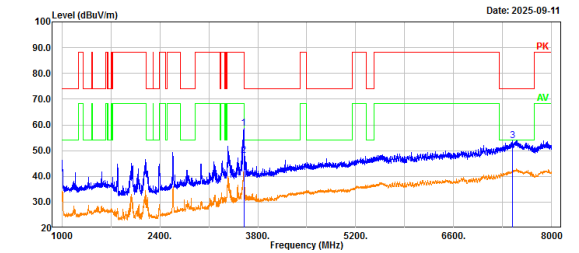


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3594.20	64.31	-6.32	57.99	88.20	30.21	Peak
2	3594.20	54.61	-6.32	48.29	68.20	19.91	Average
3	7479.20	49.64	3.93	53.57	74.00	20.43	Peak

802.11be eht80, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 low channel 6465MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

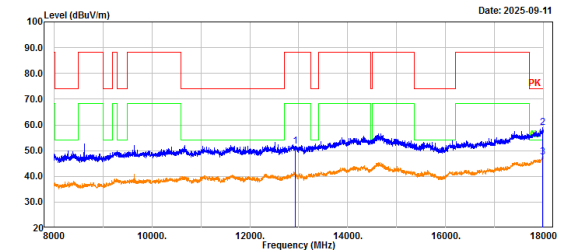
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3599.80	64.92	-6.29	58.63	88.20	29.57	Peak
2	3599.80	54.50	-6.29	48.21	68.20	19.99	Average
3	7444.20	50.03	3.80	53.83	74.00	20.17	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 low channel 6465MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

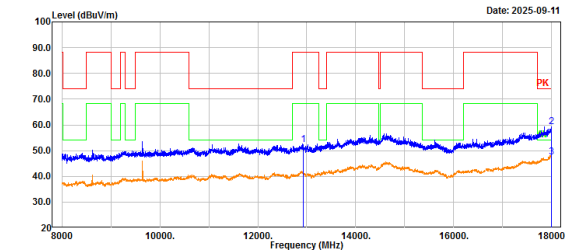
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12930.00	47.24	4.36	51.60	88.20	36.60	Peak
2	17984.00	47.78	11.02	58.80	74.00	15.20	Peak
3	17984.00	36.43	11.02	47.45	54.00	6.55	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 low channel 6465MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

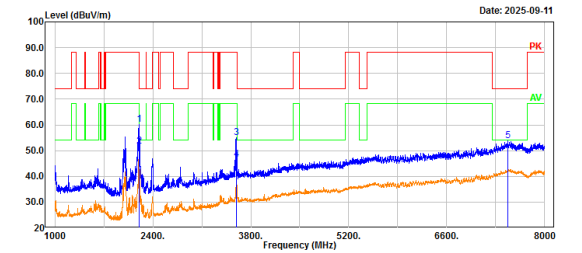


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12930.00	47.81	4.36	52.17	88.20	36.03	Peak
2	17990.00	48.22	11.05	59.27	74.00	14.73	Peak
3	17990.00	36.30	11.05	47.35	54.00	6.65	Average

802.11be eht80, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 high channel 6545MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

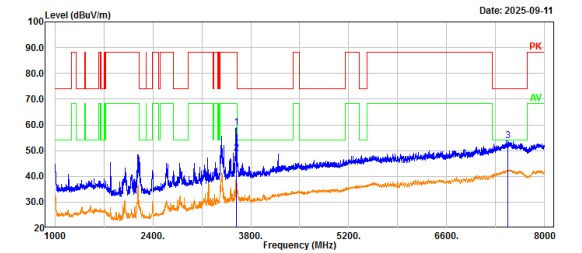


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2199.80	71.01	-10.88	60.13	88.20	28.07	Peak
2	2199.80	62.53	-10.88	51.65	68.20	16.55	Average
3	3590.00	61.48	-6.35	55.13	88.20	33.07	Peak
4	3590.00	52.91	-6.35	46.56	68.20	21.64	Average
5	7475.00	49.98	3.92	53.90	74.00	20.10	Peak

802.11be eht80, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 high channel 6545MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

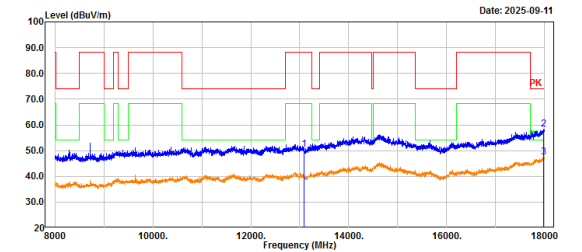
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3594.20	65.41	-6.32	59.09	88.20	29.11	Peak
2	3594.20	55.18	-6.32	48.86	68.20	19.34	Average
3	7469.40	49.91	3.90	53.81	74.00	20.19	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 high channel 6545MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

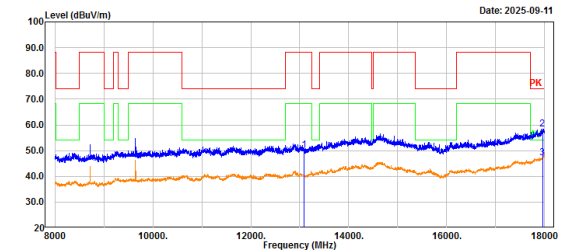
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13090.00	46.07	4.53	50.60	88.20	37.60	Peak
2	17980.00	47.46	11.00	58.46	74.00	15.54	Peak
3	17980.00	36.42	11.00	47.42	54.00	6.58	Average

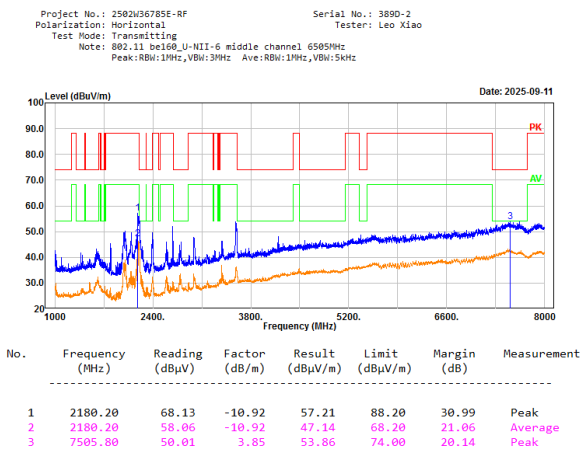
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-6 high channel 6545MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

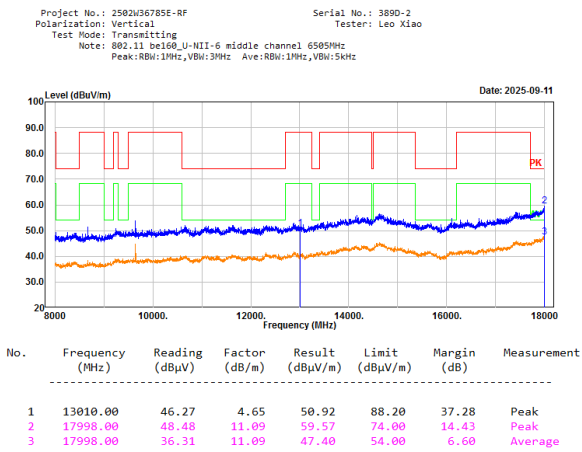
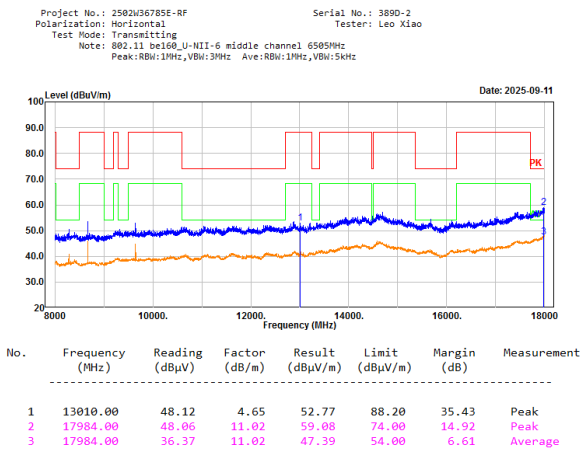
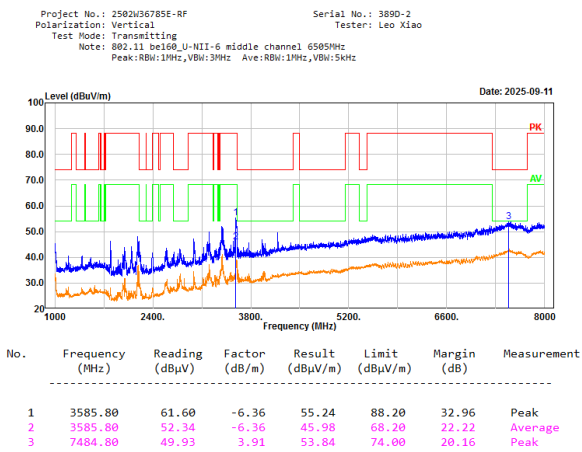


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13090.00	45.79	4.53	50.32	88.20	37.88	Peak
2	17954.00	47.62	10.81	58.43	74.00	15.57	Peak
3	17954.00	36.31	10.81	47.12	54.00	6.88	Average

802.11be eht160, Middle Channel, Horizontal

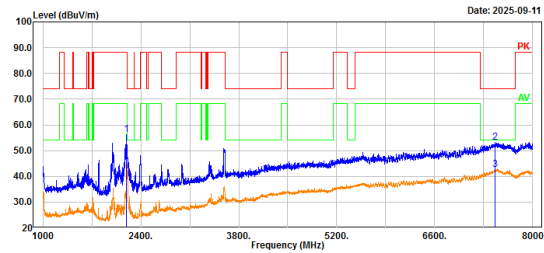


802.11be eht160, Middle Channel, Vertical



802.11be eht320, High Channel, Horizontal

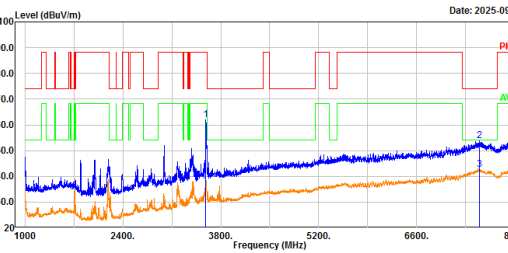
Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Horizontal Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be320_U-NII-6 high channel 6425MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2194.20	67.25	-10.89	56.36	88.20	31.84	Peak
2	7462.40	49.26	3.87	53.13	74.00	20.87	Peak
3	7462.40	38.76	3.87	42.63	54.00	11.37	Average

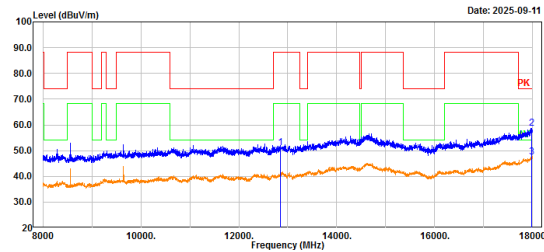
802.11be eht320, High Channel, Vertical

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Vertical Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be320_U-NII-6 high channel 6425MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



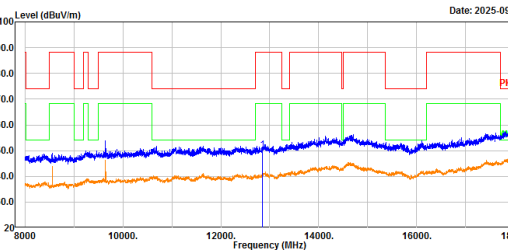
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3584.40	68.26	-6.36	61.90	88.20	26.30	Peak
2	7490.40	49.79	3.89	53.68	74.00	20.32	Peak
3	7490.40	38.83	3.89	42.72	54.00	11.28	Average

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Horizontal Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be320_U-NII-6 high channel 6425MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12850.00	46.89	4.13	51.02	88.20	37.18	Peak
2	17980.00	47.75	11.00	58.75	74.00	15.25	Peak
3	17980.00	36.43	11.00	47.43	54.00	6.57	Average

Project No.: 2502W36785E-RF Serial No.: 3890-2
Polarization: Vertical Tester: Alan Xie
Test Mode: Transmitting
Note: 802.11 be320_U-NII-6 high channel 6425MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz



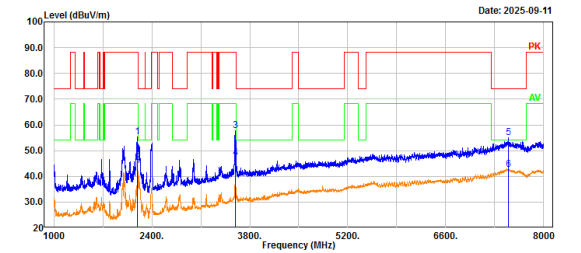
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	12850.00	46.21	4.13	50.34	88.20	37.86	Peak
2	17972.00	47.34	10.95	58.29	74.00	15.71	Peak
3	17972.00	36.38	10.95	47.33	54.00	6.67	Average

U-NII 7

802.11be eht20, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 low channel 6535MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

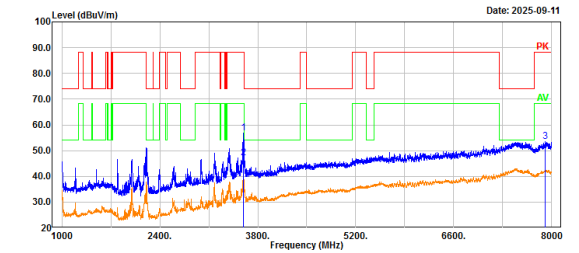


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2192.80	66.32	-10.90	55.42	88.20	32.78	Peak
2	2192.80	56.40	-10.90	45.50	68.20	22.70	Average
3	3592.80	64.00	-6.34	57.66	88.20	30.54	Peak
4	3592.80	53.43	-6.34	47.09	68.20	21.11	Average
5	7494.60	51.00	3.90	54.90	74.00	19.10	Peak
6	7494.60	38.72	3.90	42.62	54.00	11.38	Average

802.11be eht20, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 low channel 6535MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

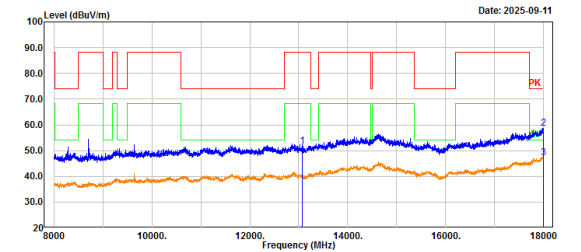
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3595.60	63.20	-6.31	56.89	88.20	31.31	Peak
2	3595.60	53.33	-6.31	47.02	68.20	21.18	Average
3	7909.00	49.21	4.16	53.37	88.20	34.83	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 low channel 6535MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

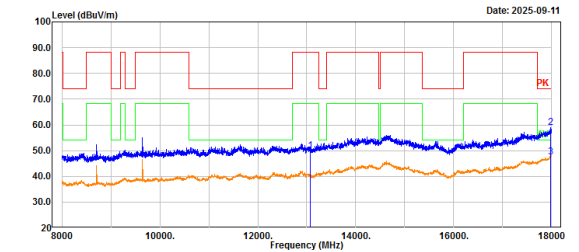
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13070.00	47.10	4.57	51.67	88.20	36.53	Peak
2	17994.00	47.66	11.07	58.73	74.00	15.27	Peak
3	17994.00	36.22	11.07	47.29	54.00	6.71	Average

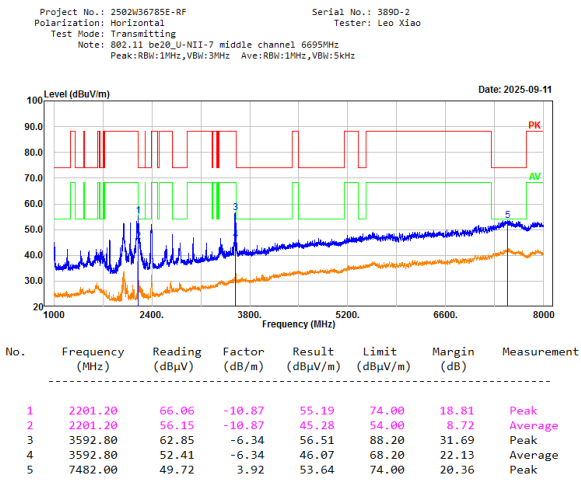
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 low channel 6535MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

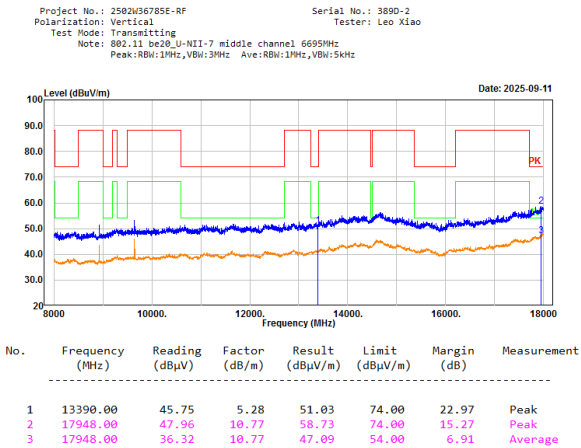
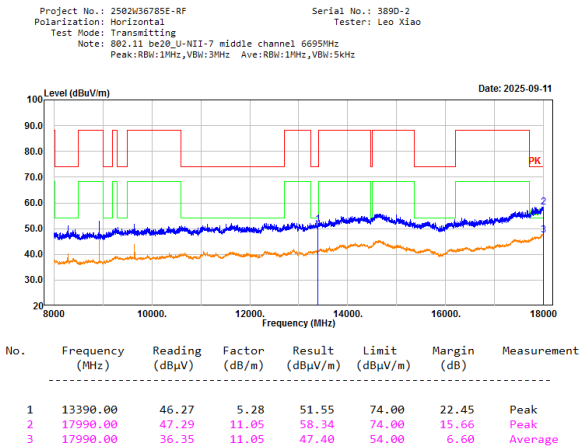
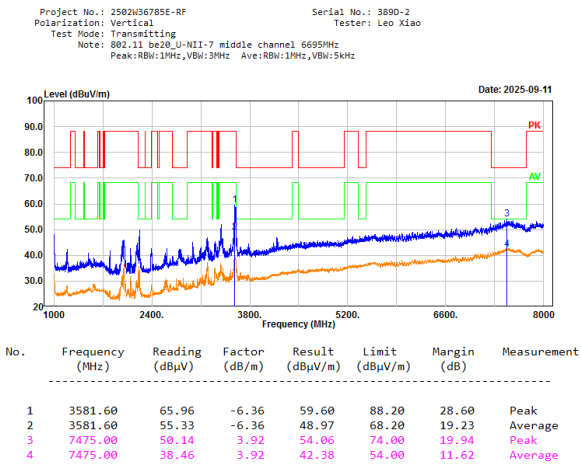


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13070.00	45.37	4.57	49.94	88.20	38.26	Peak
2	17976.00	48.06	10.96	59.02	74.00	14.98	Peak
3	17976.00	36.36	10.96	47.32	54.00	6.68	Average

802.11be eht20, Middle Channel, Horizontal



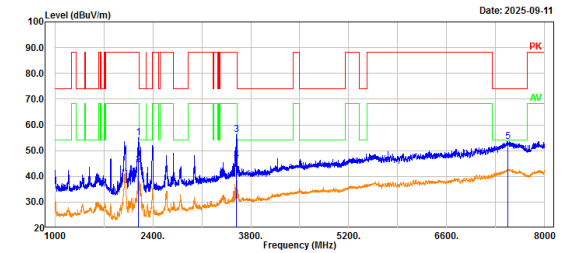
802.11be eht20, Middle Channel, Vertical



802.11be eht20, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 high channel 6855MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

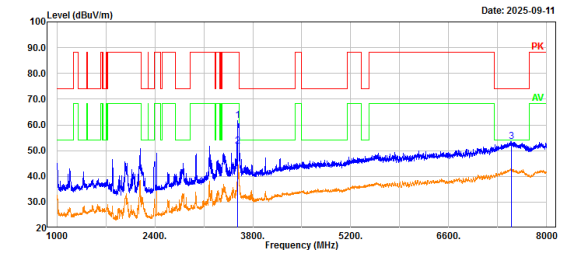


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2194.20	65.88	-10.89	54.99	88.20	33.21	Peak
2	2194.20	55.45	-10.89	44.56	68.20	23.64	Average
3	3597.00	62.68	-6.31	56.37	88.20	31.83	Peak
4	3597.00	52.64	-6.31	46.33	68.20	21.87	Average
5	7476.40	49.69	3.93	53.62	74.00	20.38	Peak

802.11be eht20, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 high channel 6855MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

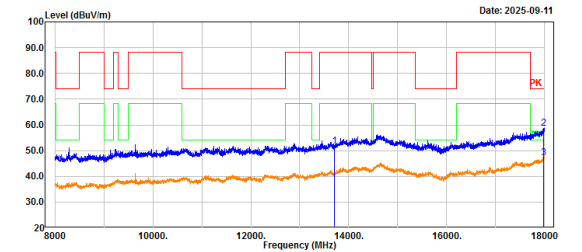
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3581.60	68.09	-6.36	61.73	88.20	26.47	Peak
2	3581.60	58.18	-6.36	51.82	68.20	16.38	Average
3	7490.40	49.76	3.89	53.65	74.00	20.35	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 high channel 6855MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

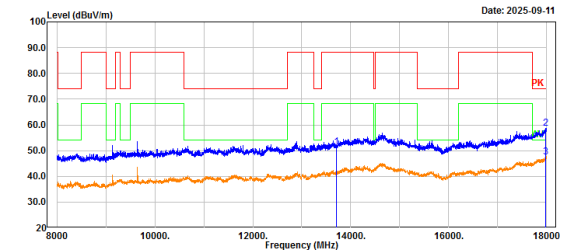
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13710.00	46.07	5.68	51.75	88.20	36.45	Peak
2	17974.00	47.82	10.96	58.78	74.00	15.22	Peak
3	17974.00	36.30	10.96	47.26	54.00	6.74	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-7 high channel 6855MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

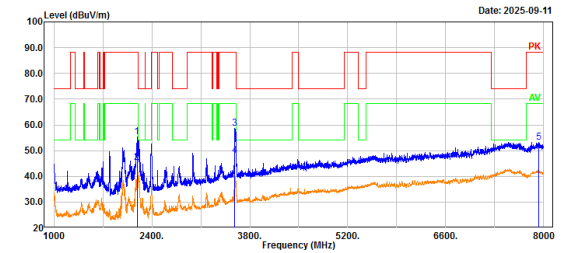


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13710.00	45.67	5.68	51.35	88.20	36.85	Peak
2	17972.00	47.77	10.95	58.72	74.00	15.28	Peak
3	17972.00	36.40	10.95	47.35	54.00	6.65	Average

802.11be eht40, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 low channel 6565MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

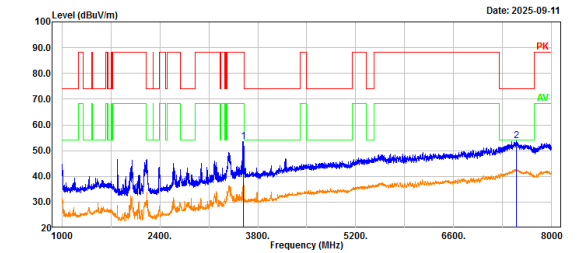


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2188.60	66.17	-10.91	55.26	88.20	32.94	Peak
2	2188.60	56.42	-10.91	45.51	68.20	22.69	Average
3	3583.00	64.87	-6.35	58.52	88.20	29.68	Peak
4	3583.00	54.53	-6.35	48.18	68.20	20.02	Average
5	7928.60	48.92	4.22	53.14	88.20	35.06	Peak

802.11be eht40, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 low channel 6565MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

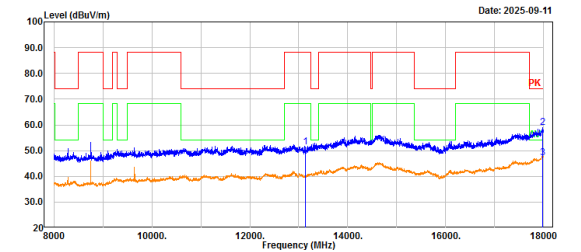
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3597.00	59.90	-6.31	53.59	88.20	34.61	Peak
2	7500.20	49.95	3.88	53.83	74.00	20.17	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 low channel 6565MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

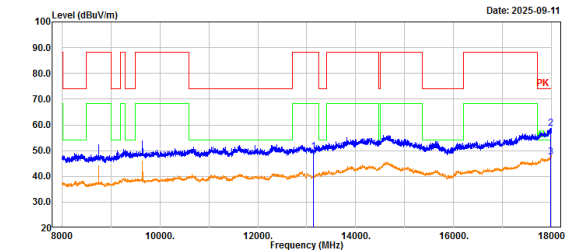
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13130.00	46.97	4.50	51.47	88.20	36.73	Peak
2	17972.00	47.87	10.95	58.82	74.00	15.18	Peak
3	17972.00	36.29	10.95	47.24	54.00	6.76	Average

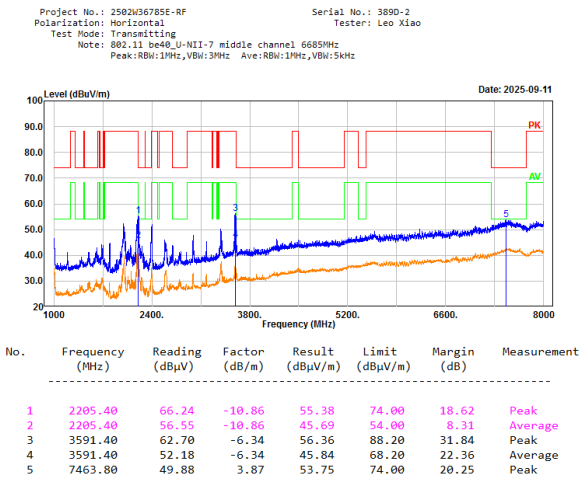
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 low channel 6565MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

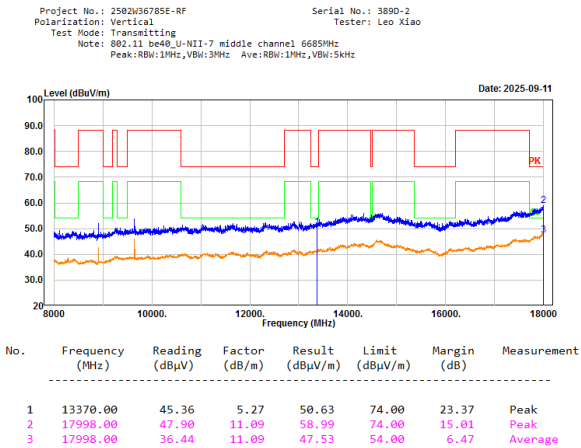
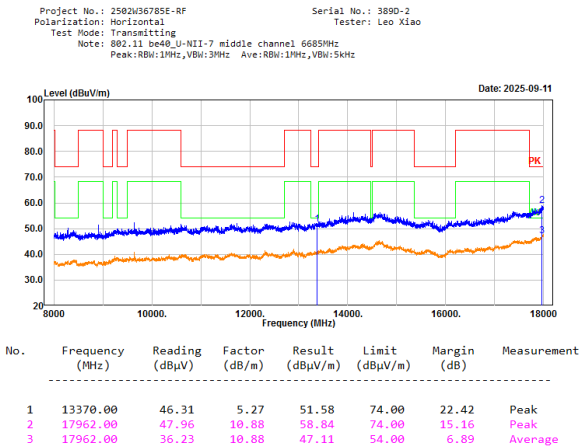
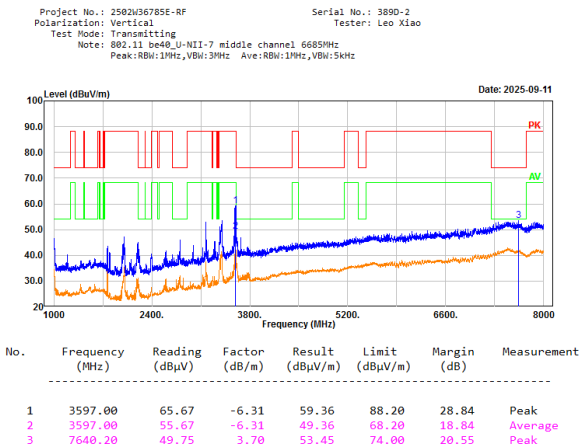


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13130.00	44.97	4.50	49.47	88.20	38.73	Peak
2	17978.00	47.81	10.98	58.79	74.00	15.21	Peak
3	17978.00	36.38	10.98	47.36	54.00	6.64	Average

802.11be eht40, Middle Channel, Horizontal



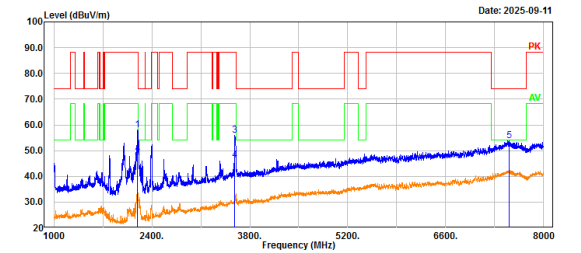
802.11be eht40, Middle Channel, Vertical



802.11be eht40, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 high channel 6845MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

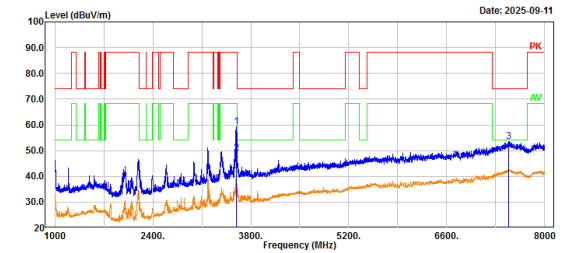


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2198.40	68.83	-10.89	57.94	88.20	30.26	Peak
2	2198.40	58.38	-10.89	47.49	88.20	20.71	Average
3	3585.80	62.43	-6.36	56.07	88.20	32.13	Peak
4	3585.80	52.66	-6.36	46.30	88.20	21.90	Average
5	7511.40	49.96	3.82	53.78	74.00	20.22	Peak

802.11be eht40, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 high channel 6845MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

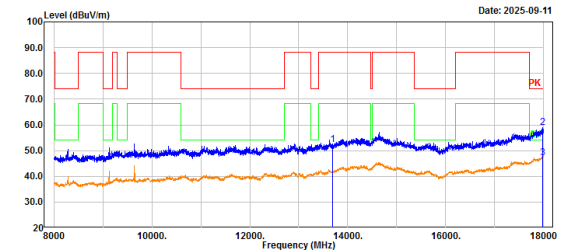
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3595.60	65.67	-6.31	59.36	88.20	28.84	Peak
2	3595.60	55.40	-6.31	49.09	88.20	19.11	Average
3	7479.20	49.55	3.93	53.48	74.00	20.52	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 high channel 6845MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

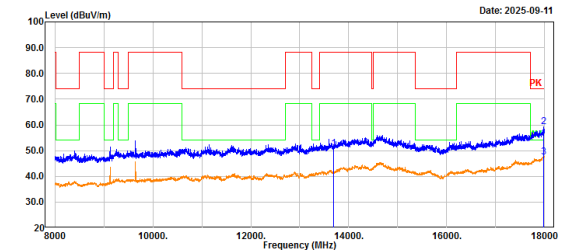
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13690.00	46.76	5.60	52.36	88.20	35.84	Peak
2	17982.00	47.80	11.02	58.82	74.00	15.18	Peak
3	17982.00	36.14	11.02	47.16	54.00	6.84	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-7 high channel 6845MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

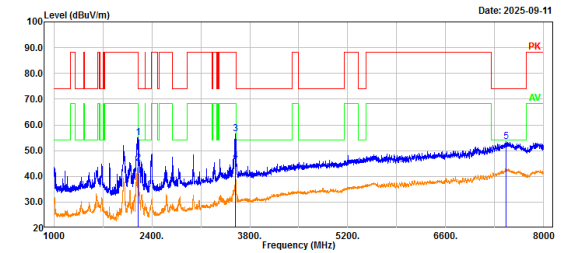


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13690.00	45.17	5.60	50.77	88.20	37.43	Peak
2	17984.00	48.18	11.02	59.20	74.00	14.80	Peak
3	17984.00	36.36	11.02	47.38	54.00	6.62	Average

802.11be eht80, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 low channel 6625MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

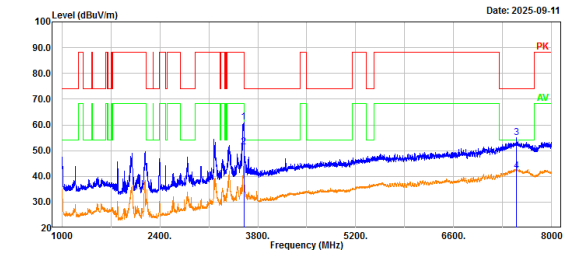


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2208.20	65.94	-10.86	55.08	74.00	18.92	Peak
2	2208.20	55.84	-10.86	44.98	54.00	9.02	Average
3	3591.40	62.99	-6.34	56.65	88.20	31.55	Peak
4	3591.40	52.34	-6.34	46.00	68.20	22.20	Average
5	7459.60	49.77	3.85	53.62	74.00	20.38	Peak

802.11be eht80, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 low channel 6625MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

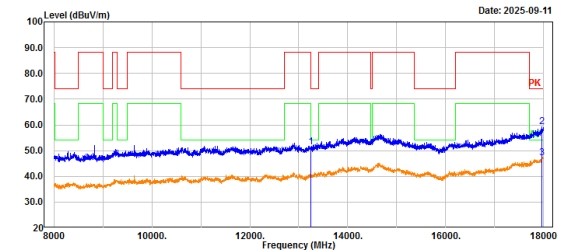
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3599.80	67.33	-6.29	61.04	88.20	27.16	Peak
2	3599.80	57.66	-6.29	51.37	68.20	16.83	Average
3	7491.80	51.01	3.90	54.91	74.00	19.09	Peak
4	7491.80	38.22	3.90	42.12	54.00	11.88	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 low channel 6625MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

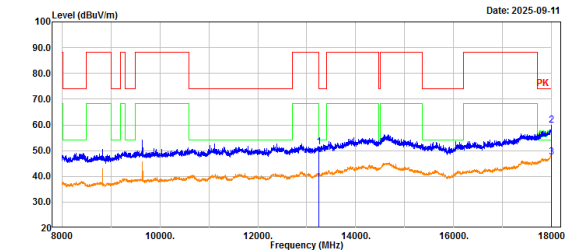
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13250.00	46.77	4.71	51.48	74.00	22.52	Peak
2	17966.00	48.27	10.92	59.19	74.00	14.81	Peak
3	17966.00	36.30	10.92	47.22	54.00	6.78	Average

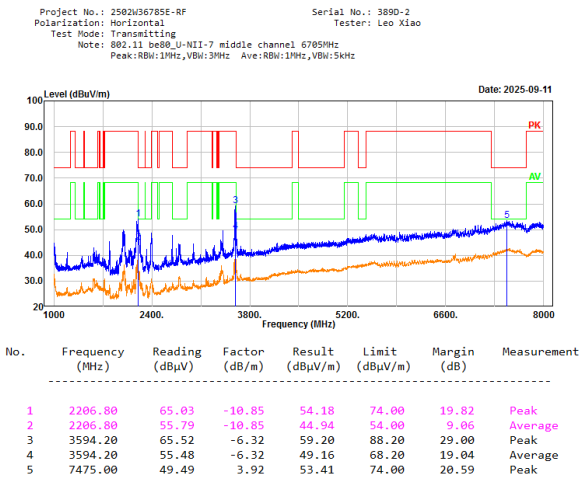
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 low channel 6625MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

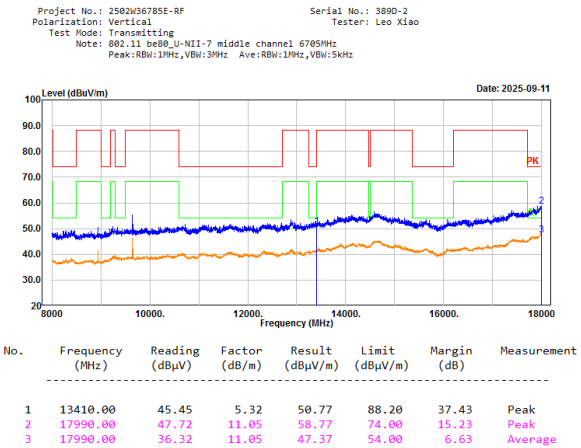
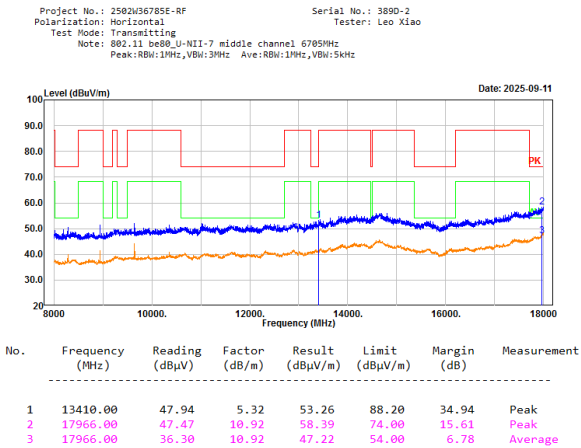
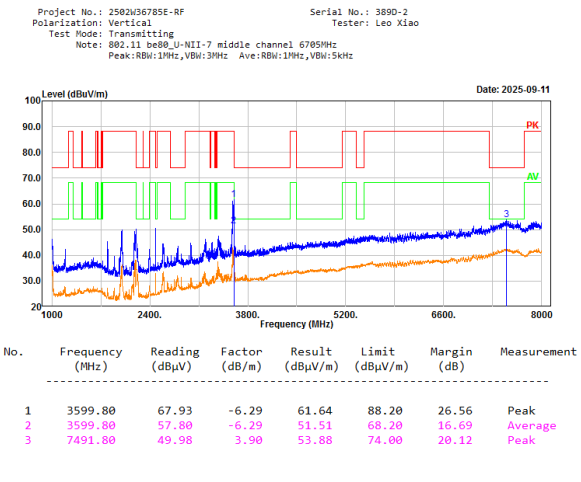


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13250.00	46.71	4.71	51.42	74.00	22.58	Peak
2	17996.00	48.62	11.08	59.70	74.00	14.30	Peak
3	17996.00	36.40	11.08	47.48	54.00	6.52	Average

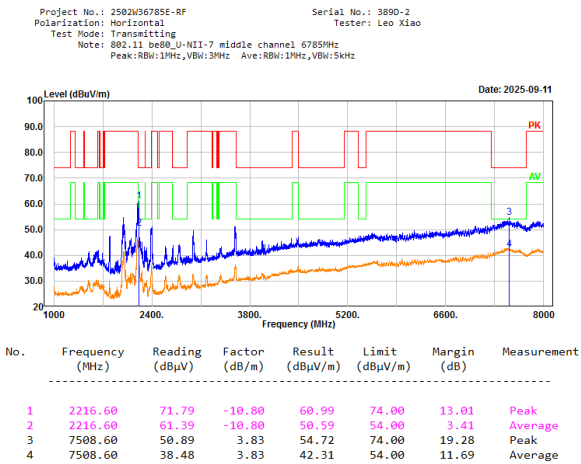
802.11be eht80, Middle Channel, Horizontal



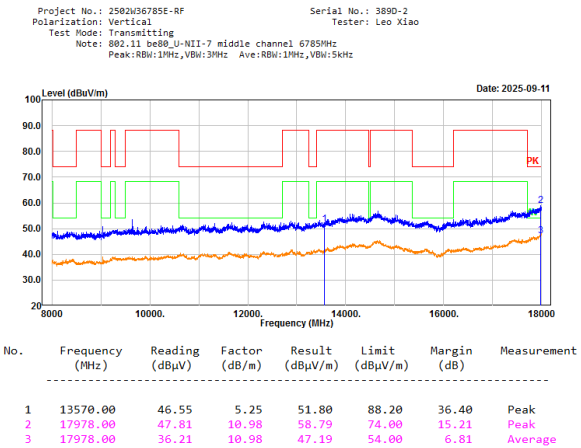
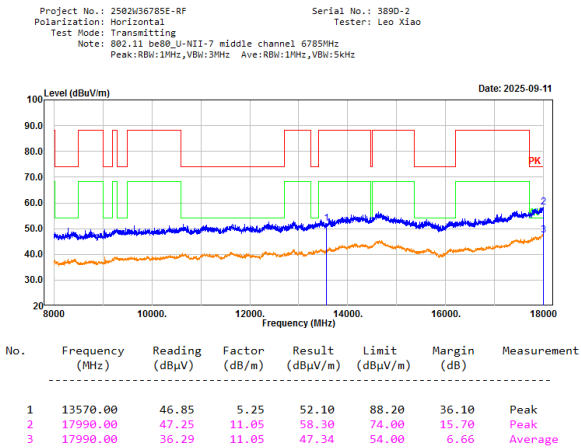
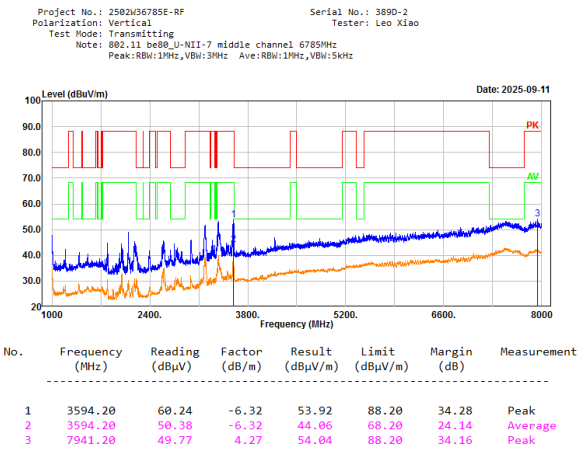
802.11be eht80, Middle Channel, Vertical



802.11be eht80, Middle Channel, Horizontal



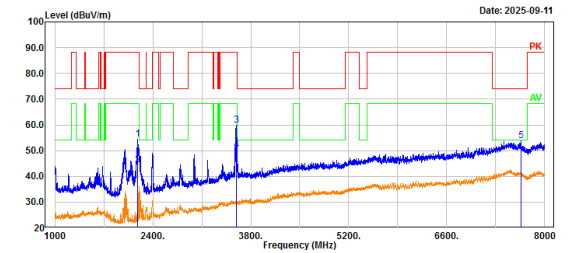
802.11be eht80, Middle Channel, Vertical



802.11be eht80, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 high channel 6865MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

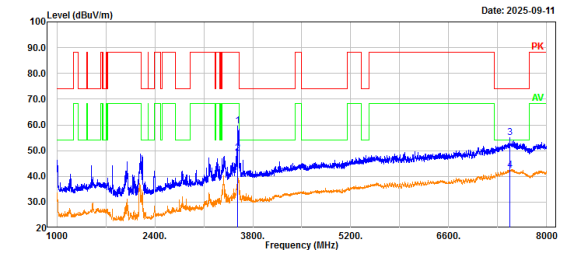


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2183.00	65.23	-10.91	54.32	88.20	33.88	Peak
2	2183.00	55.49	-10.91	44.58	68.20	23.62	Average
3	3592.80	66.33	-6.34	59.99	88.20	28.21	Peak
4	3592.80	56.46	-6.34	50.12	68.20	18.08	Average
5	7658.40	49.96	3.72	53.68	74.00	20.32	Peak

802.11be eht80, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 high channel 6865MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

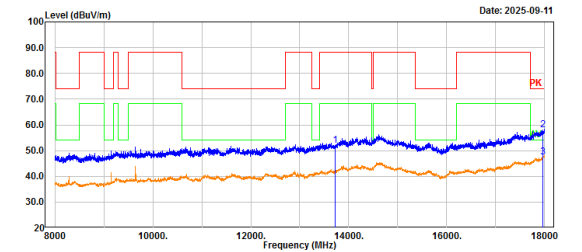
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3585.80	65.76	-6.36	59.40	88.20	28.80	Peak
2	3585.80	55.48	-6.36	49.12	68.20	19.08	Average
3	7475.00	51.00	3.92	54.92	74.00	19.08	Peak
4	7475.00	38.47	3.92	42.39	54.00	11.61	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 high channel 6865MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

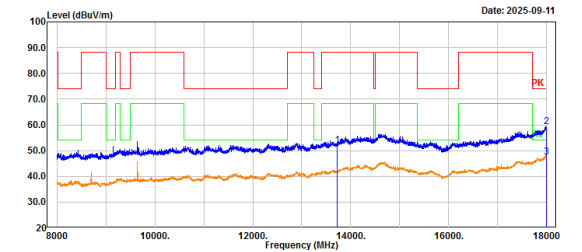
Serial No.: 3890-2
Tester: Leo Xiao



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13730.00	46.13	5.79	51.92	88.20	36.28	Peak
2	17966.00	47.15	10.92	58.07	74.00	15.93	Peak
3	17966.00	36.47	10.92	47.39	54.00	6.61	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-7 high channel 6865MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Leo Xiao

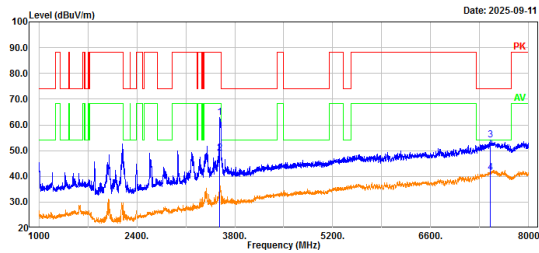


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13730.00	46.19	5.79	51.98	88.20	36.22	Peak
2	17994.00	48.31	11.07	59.38	74.00	14.62	Peak
3	17994.00	36.40	11.07	47.47	54.00	6.53	Average

802.11be eht160, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 low channel 6665MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

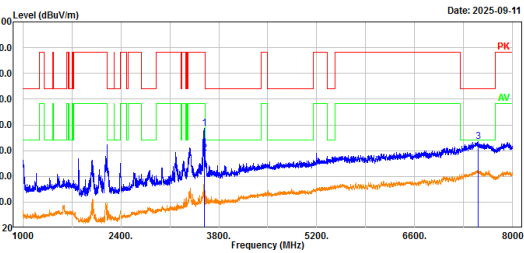


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3584.40	69.23	-6.36	62.87	88.20	25.33	Peak
2	3584.40	55.36	-6.36	49.00	68.20	19.20	Average
3	7447.00	50.33	3.80	54.13	74.00	19.87	Peak
4	7447.00	37.68	3.80	41.48	54.00	12.52	Average

802.11be eht160, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 low channel 6665MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

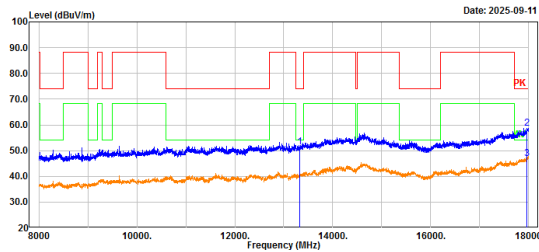
Serial No.: 3890-2
Tester: Willem Qiu



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3594.20	65.07	-6.32	58.75	88.20	29.45	Peak
2	3594.20	55.25	-6.32	48.93	68.20	19.27	Average
3	7510.00	49.62	3.82	53.44	74.00	20.56	Peak

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 low channel 6665MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

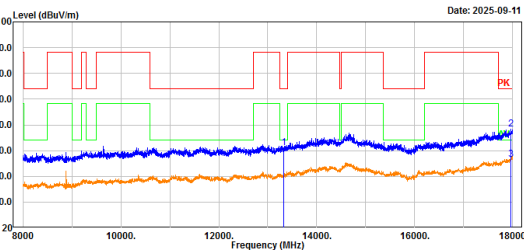
Serial No.: 3890-2
Tester: Willem Qiu



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13330.00	46.17	5.20	51.37	74.00	22.63	Peak
2	17966.00	47.86	10.92	58.78	74.00	15.22	Peak
3	17966.00	35.82	10.92	46.74	54.00	7.26	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 low channel 6665MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

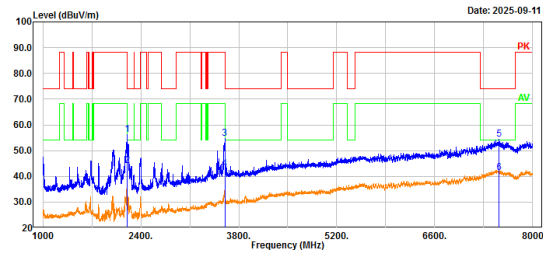


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13330.00	45.87	5.20	51.07	74.00	22.93	Peak
2	17966.00	47.38	10.92	58.30	74.00	15.70	Peak
3	17966.00	35.73	10.92	46.65	54.00	7.35	Average

802.11be eht160, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 high channel 6825MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

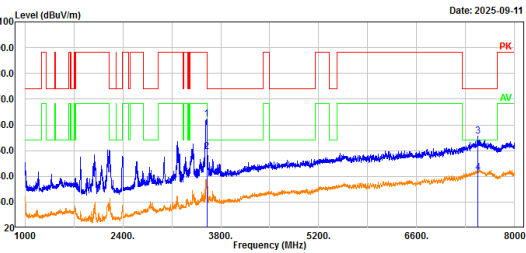


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2204.00	66.95	-10.86	56.09	74.00	17.91	Peak
2	2204.00	55.07	-10.86	44.21	54.00	9.79	Average
3	3599.80	61.06	-6.29	54.77	88.20	33.43	Peak
4	3599.80	49.36	-6.29	43.07	68.20	25.13	Average
5	7515.60	50.47	3.80	54.27	74.00	19.73	Peak
6	7515.60	37.56	3.80	41.36	54.00	12.64	Average

802.11be eht160, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 high channel 6825MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

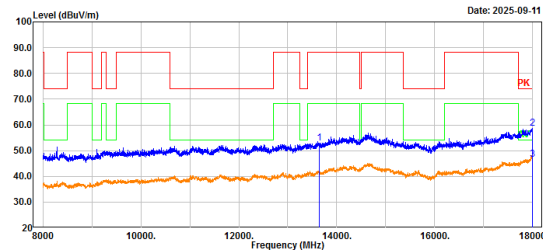
Serial No.: 3890-2
Tester: Willem Qiu



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3599.80	68.42	-6.29	62.13	88.20	26.07	Peak
2	3599.80	55.76	-6.29	49.47	68.20	18.73	Average
3	7477.80	51.59	3.93	55.52	74.00	18.48	Peak
4	7477.80	37.43	3.93	41.36	54.00	12.64	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 high channel 6825MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

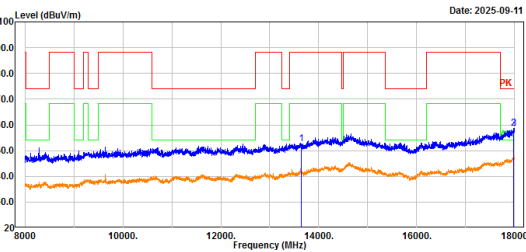
Serial No.: 3890-2
Tester: Willem Qiu



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13650.00	47.32	5.44	52.76	88.20	35.44	Peak
2	17990.00	47.52	11.05	58.57	74.00	15.43	Peak
3	17990.00	35.64	11.05	46.69	54.00	7.31	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be160_U-NII-7 high channel 6825MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

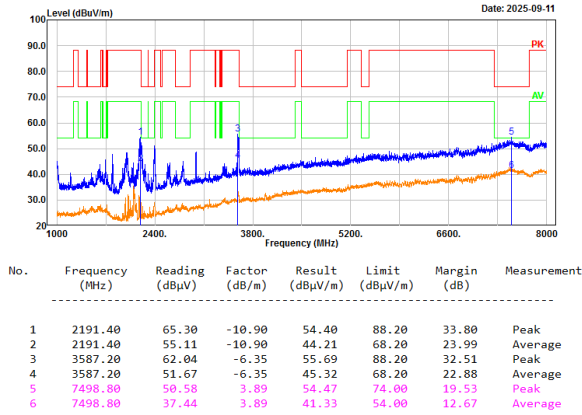


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13650.00	47.21	5.44	52.65	88.20	35.55	Peak
2	17982.00	47.70	11.02	58.72	74.00	15.28	Peak
3	17982.00	47.70	11.02	58.72	74.00	15.28	Peak

802.11be eht320, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 low channel 6585MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

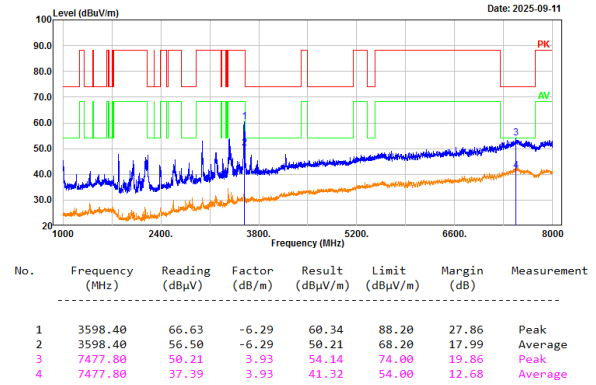
Serial No.: 3890-2
Tester: Willem Qiu



802.11be eht320, Low Channel, Vertical

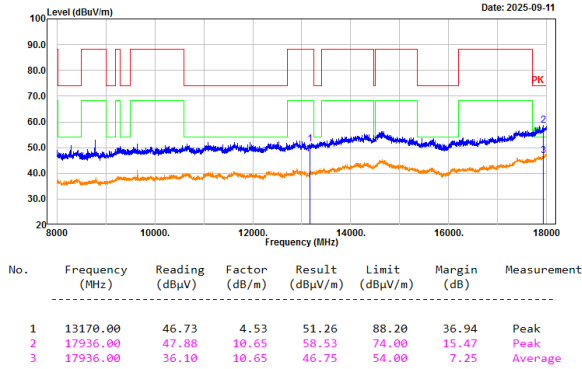
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 low channel 6585MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



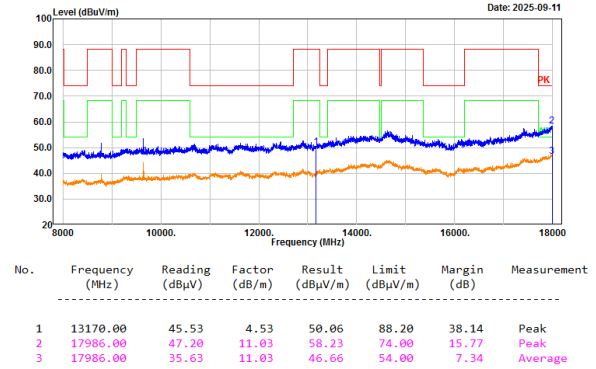
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 low channel 6585MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 low channel 6585MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

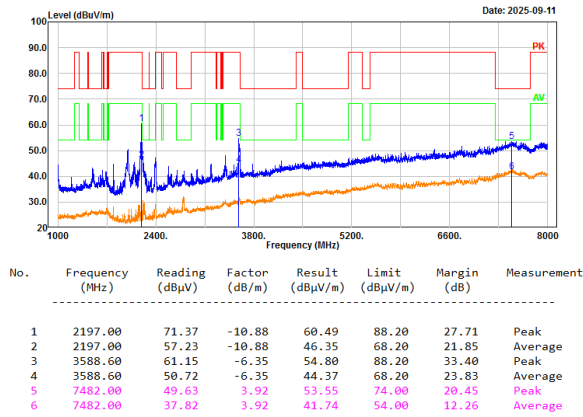
Serial No.: 3890-2
Tester: Willem Qiu



802.11be eht320, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 high channel 6745MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

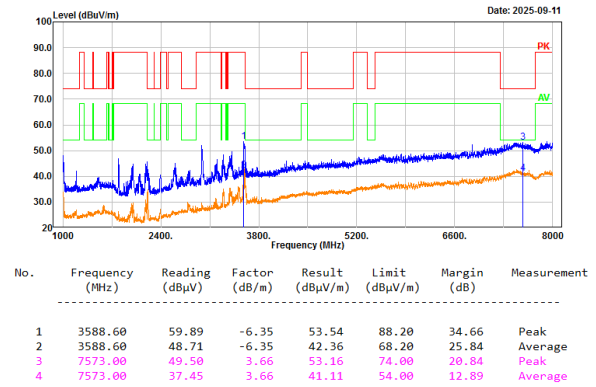
Serial No.: 3890-2
Tester: Willem Qiu



802.11be eht320, High Channel, Vertical

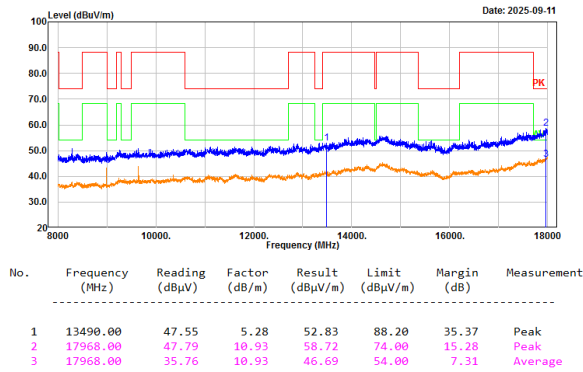
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 high channel 6745MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



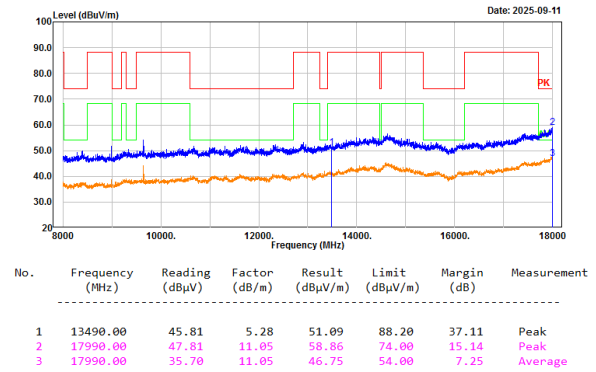
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 high channel 6745MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be320_U-NII-7 high channel 6745MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

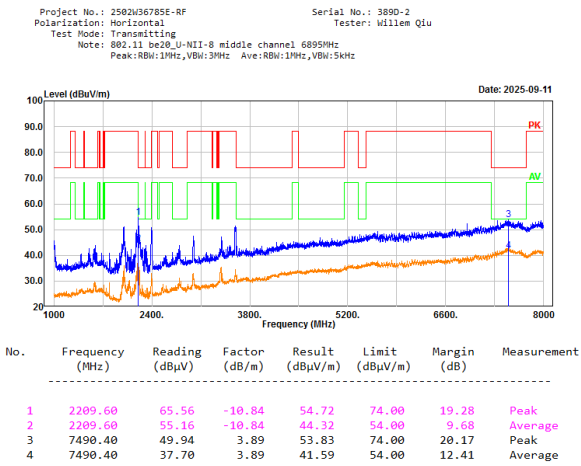


U-NII 8

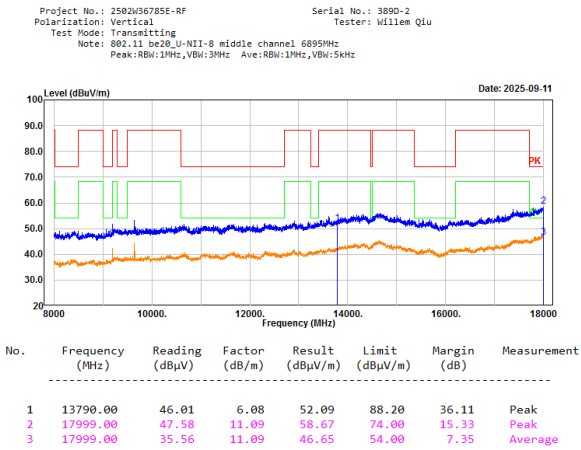
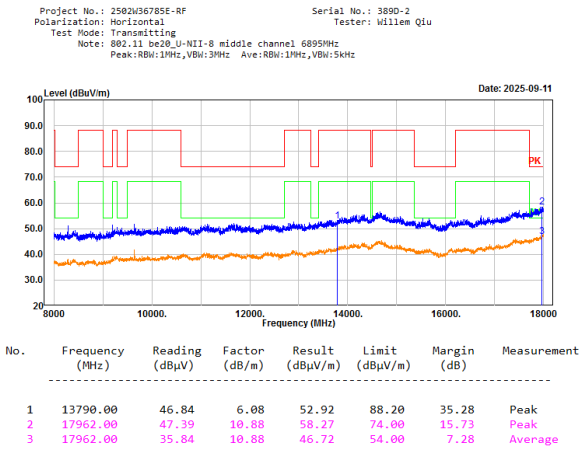
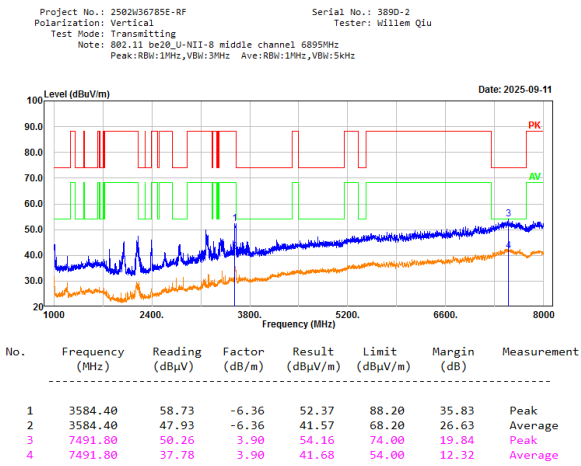
802.11be eht20, Low Channel, Horizontal				802.11be eht20, Low Channel, Vertical																																																																																																			
Project No.: 2502W36785E-RF Polarization: Horizontal Test Mode: Transmitting Note: 802.11 be20_U-NII-8 low channel 6875MHz Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz				Project No.: 2502W36785E-RF Polarization: Vertical Test Mode: Transmitting Note: 802.11 be20_U-NII-8 low channel 6875MHz Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz																																																																																																			
Level (dBuV/m) Frequency (MHz) PK AV 3				Level (dBuV/m) Frequency (MHz) PK AV 5																																																																																																			
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No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement																																																																																																
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Project No.: 2502W36785E-RF Polarization: Horizontal Test Mode: Transmitting Note: 802.11 be20_U-NII-8 low channel 6875MHz Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz				Project No.: 2502W36785E-RF Polarization: Vertical Test Mode: Transmitting Note: 802.11 be20_U-NII-8 low channel 6875MHz Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz																																																																			
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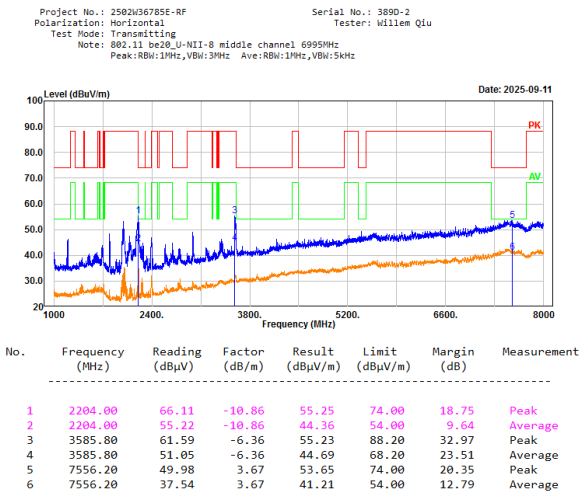
802.11be eht20, Middle Channel, Horizontal



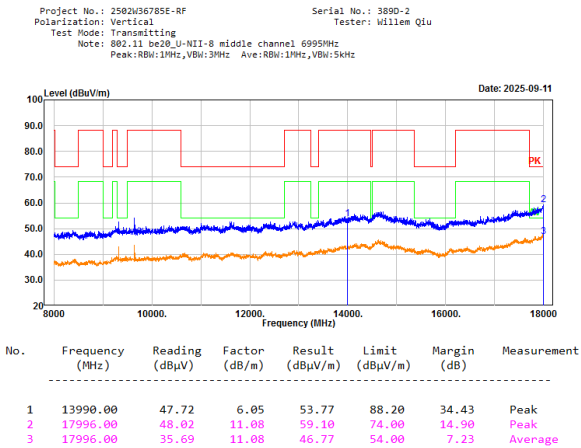
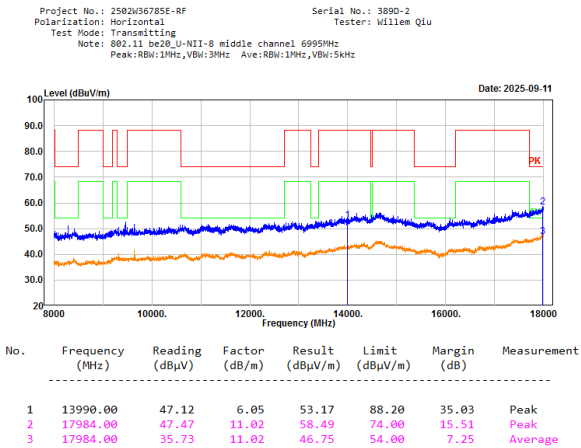
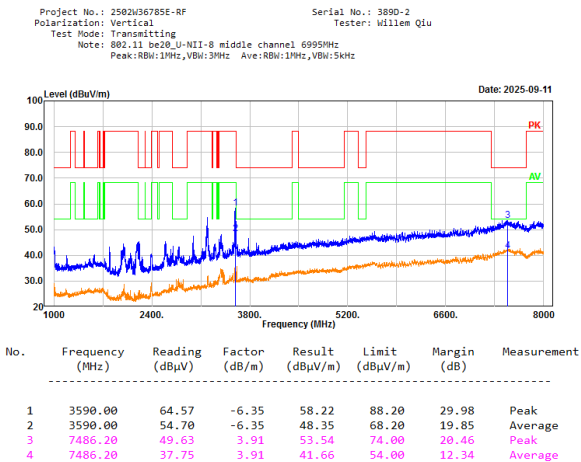
802.11be eht20, Middle Channel, Vertical



802.11be eht20, Middle Channel, Horizontal



802.11be eht20, Middle Channel, Vertical

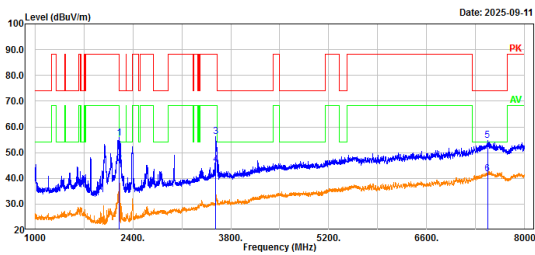


802.11be eht20, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-8 high channel 7095MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu



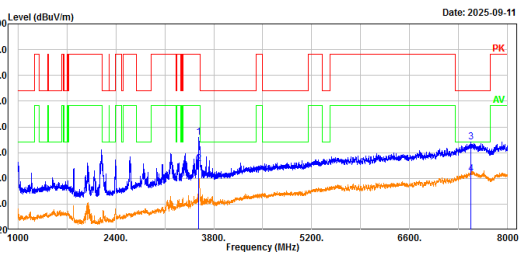
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2205.40	66.63	-10.86	55.77	74.00	18.23	Peak
2	2205.40	56.62	-10.86	45.76	54.00	8.24	Average
3	3583.00	62.66	-6.35	56.31	88.20	31.89	Peak
4	3583.00	51.71	-6.35	45.36	68.20	22.84	Average
5	7468.00	50.79	3.88	54.67	74.00	19.33	Peak
6	7468.00	37.81	3.88	41.69	54.00	12.31	Average

802.11be eht20, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-8 high channel 7095MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu

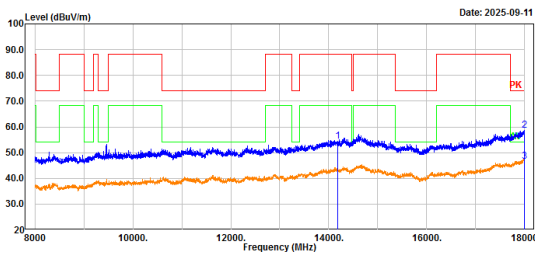


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3588.60	62.37	-6.35	56.02	88.20	32.18	Peak
2	3588.60	52.03	-6.35	45.68	68.20	22.52	Average
3	7473.60	50.29	3.91	54.20	74.00	19.80	Peak
4	7473.60	37.74	3.91	41.65	54.00	12.35	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-8 high channel 7095MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu

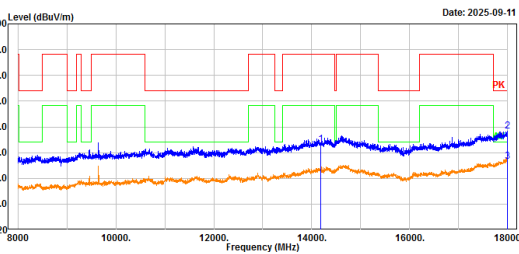


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	14190.00	47.78	6.67	54.45	88.20	33.75	Peak
2	17988.00	47.67	11.05	58.72	74.00	15.28	Peak
3	17988.00	35.60	11.05	46.65	54.00	7.35	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-8 high channel 7095MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu

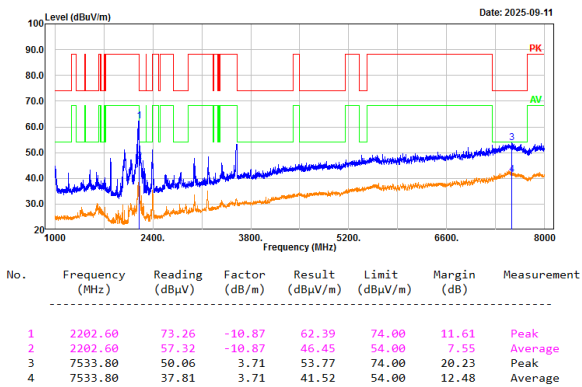


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	14190.00	46.61	6.67	53.28	88.20	34.92	Peak
2	17998.00	47.35	11.09	58.44	74.00	15.56	Peak
3	17998.00	35.62	11.09	46.71	54.00	7.29	Average

802.11be eht40, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 low channel 6885MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

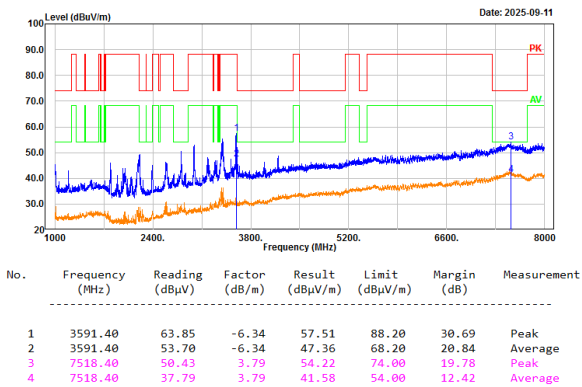
Serial No.: 3890-2
Tester: Willem Qiu



802.11be eht40, Low Channel, Vertical

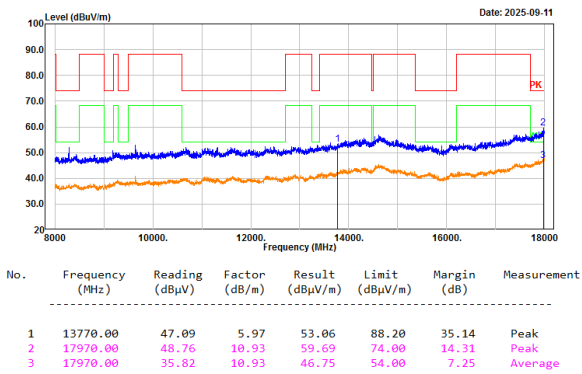
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 low channel 6885MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



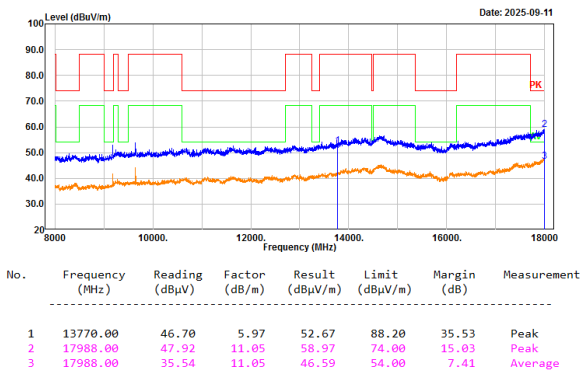
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 low channel 6885MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

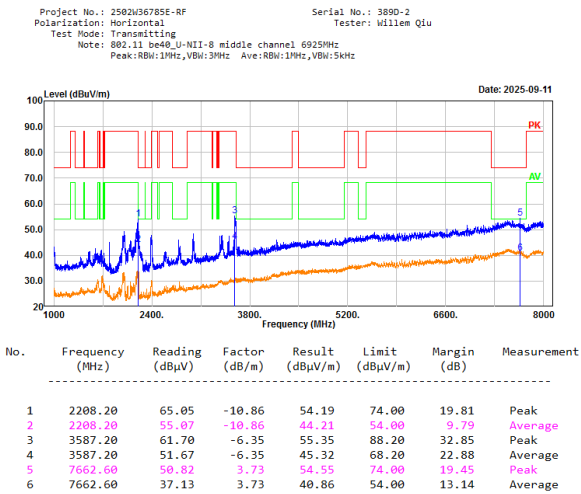


Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 low channel 6885MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

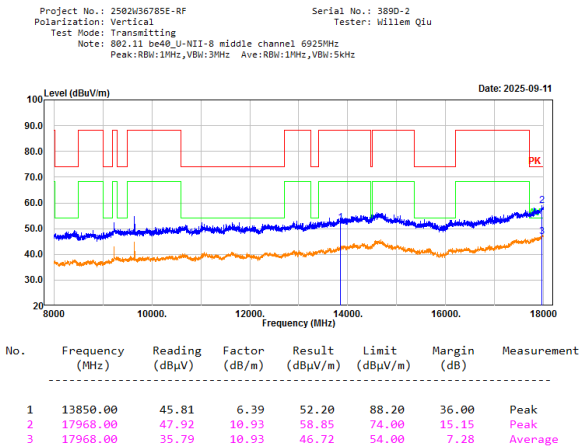
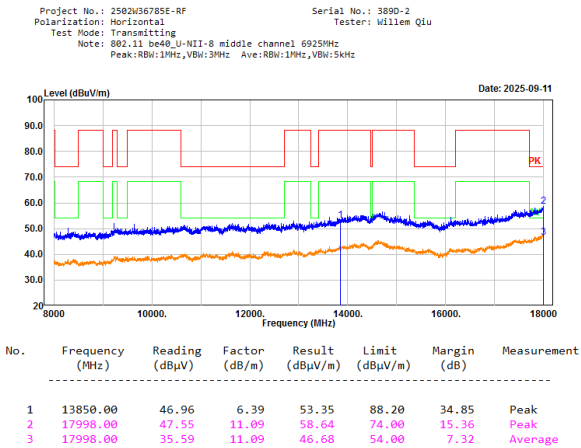
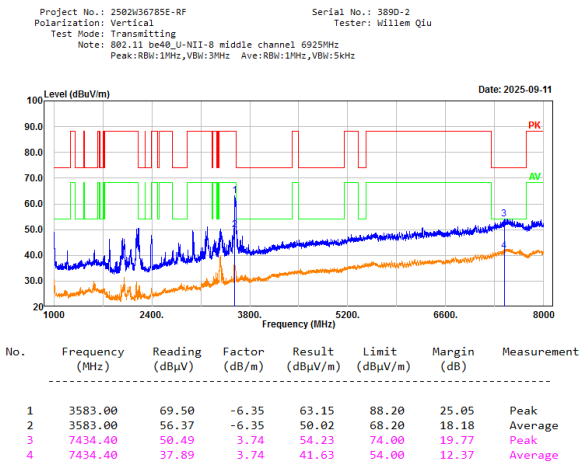
Serial No.: 3890-2
Tester: Willem Qiu



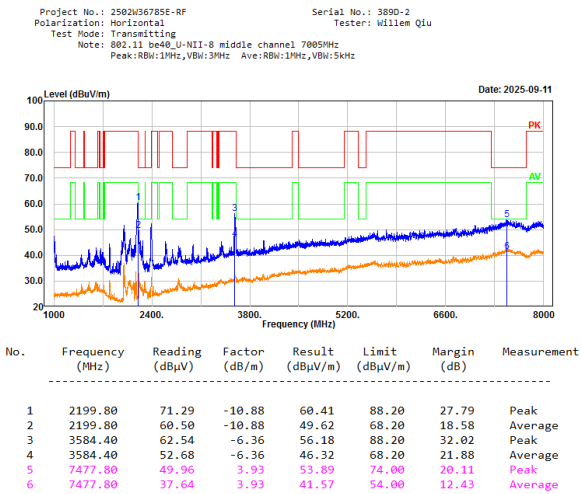
802.11be eht40, Middle Channel, Horizontal



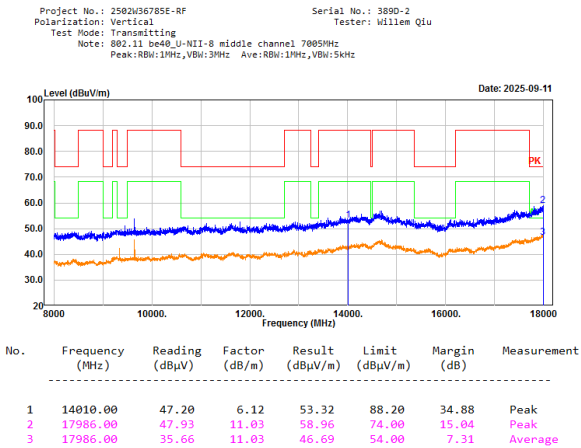
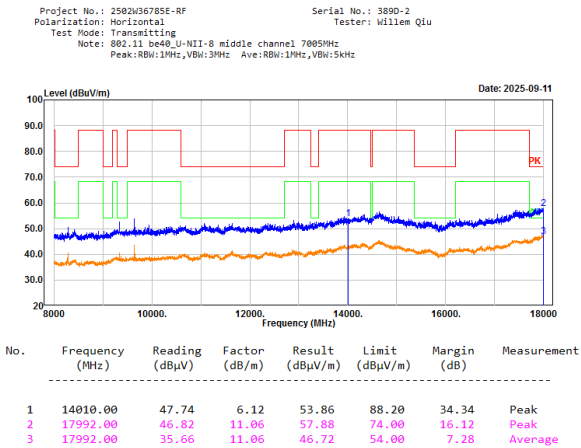
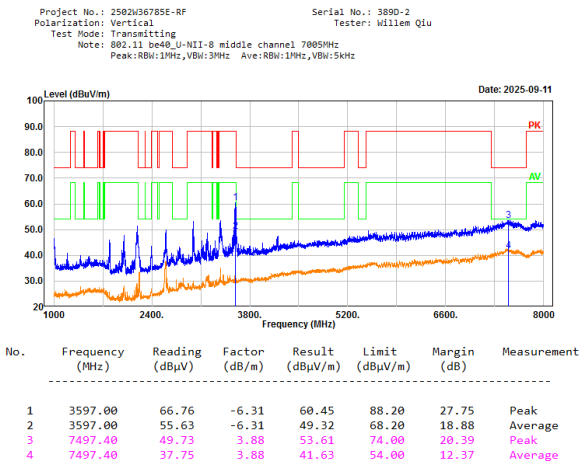
802.11be eht40, Middle Channel, Vertical



802.11be eht40, Middle Channel, Horizontal



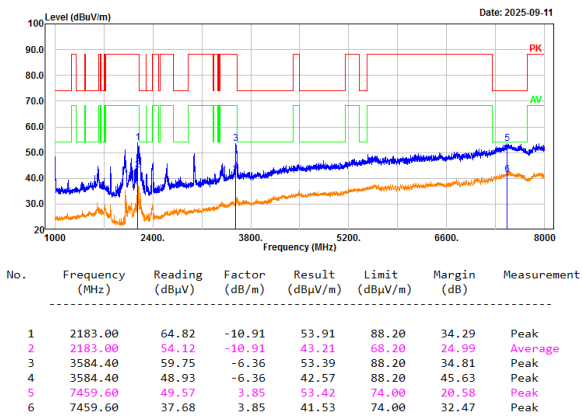
802.11be eht40, Middle Channel, Vertical



802.11be eht40,High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 high channel 7085MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

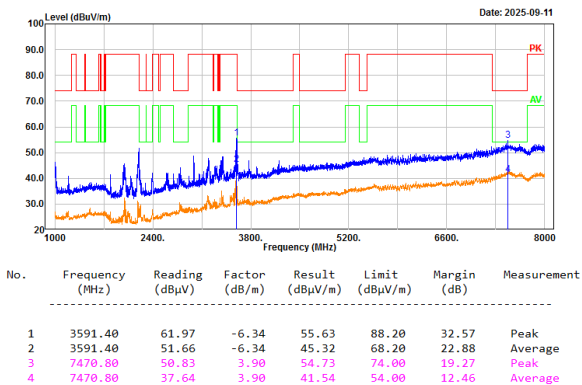
Serial No.: 3890-2
Tester: Willem Qiu



802.11be eht40, High Channel, Vertical

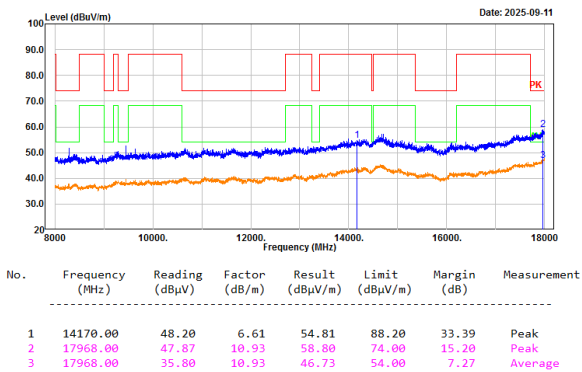
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 high channel 7085MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



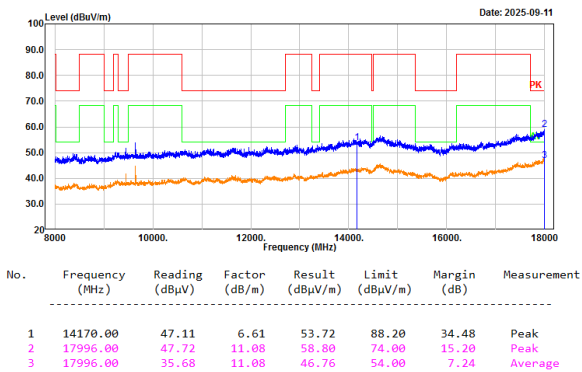
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 high channel 7085MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 high channel 7085MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

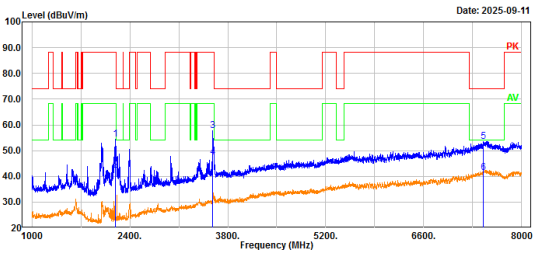


802.11be eht80, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 low channel 6945MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu



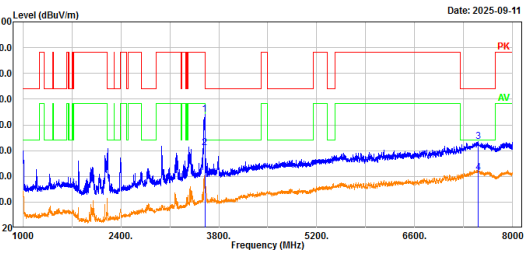
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	2198.40	65.40	-10.89	54.51	88.20	33.69	Peak
2	2198.40	53.25	-10.89	42.36	68.20	25.84	Average
3	3581.60	64.11	-6.36	57.75	88.20	30.45	Peak
4	3581.60	53.78	-6.36	47.42	68.20	20.78	Average
5	7447.00	49.80	3.80	53.60	74.00	20.40	Peak
6	7447.00	37.74	3.80	41.54	54.00	12.46	Average

802.11be eht80, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 low channel 6945MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu

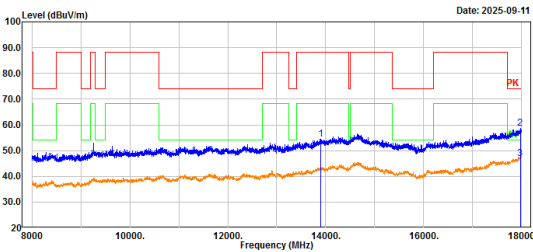


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	3599.80	70.28	-6.29	63.99	88.20	24.21	Peak
2	3599.80	57.53	-6.29	51.24	68.20	16.96	Average
3	7508.60	49.57	3.83	53.40	74.00	20.60	Peak
4	7508.60	37.53	3.83	41.36	54.00	12.64	Average

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 low channel 6945MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu

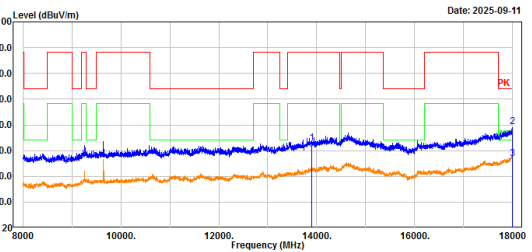


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13890.00	47.95	6.47	54.42	88.20	33.78	Peak
2	17970.00	47.63	10.93	58.56	74.00	15.44	Peak
3	17970.00	35.80	10.93	46.73	54.00	7.27	Average

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 low channel 6945MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2

Tester: Willem Qiu

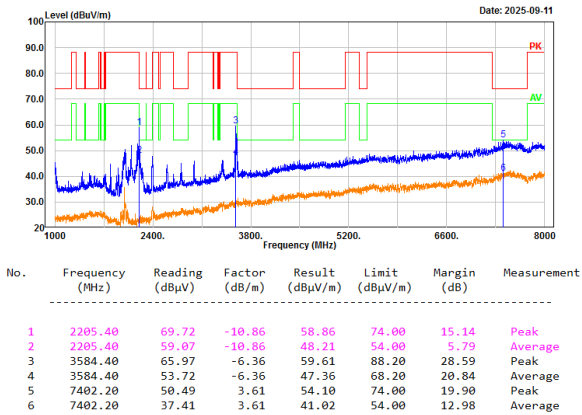


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	13890.00	46.29	6.47	52.76	88.20	35.44	Peak
2	17997.00	48.13	11.08	59.21	74.00	14.79	Peak
3	17997.00	35.67	11.08	46.75	54.00	7.25	Average

802.11be eht80, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 high channel 7025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

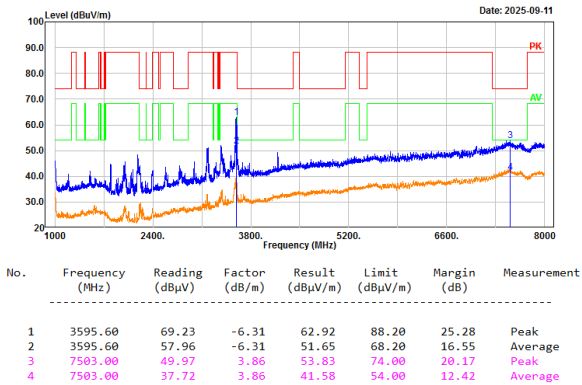
Serial No.: 3890-2
Tester: Willem Qiu



802.11be eht80, High Channel, Vertical

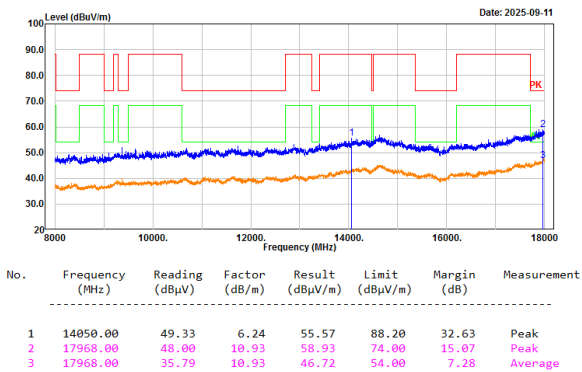
Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 high channel 7025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



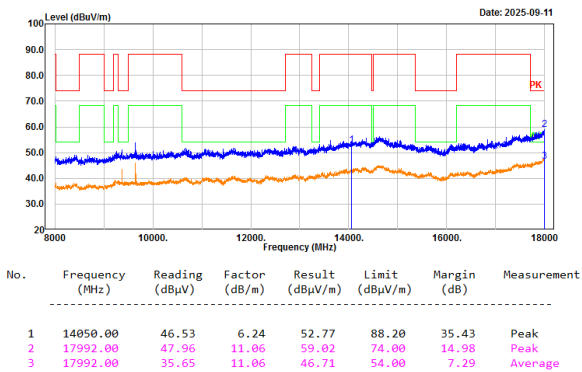
Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 high channel 7025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

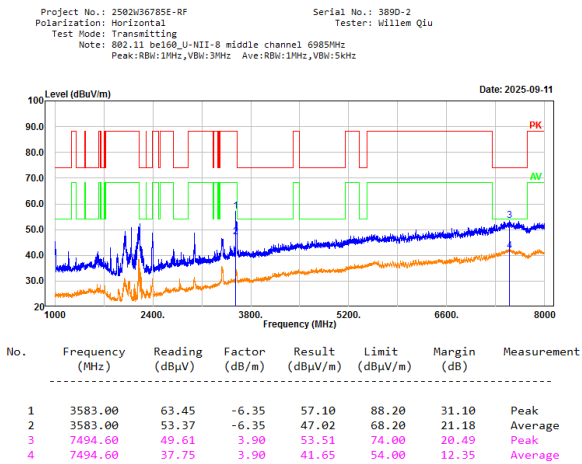


Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 high channel 7025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

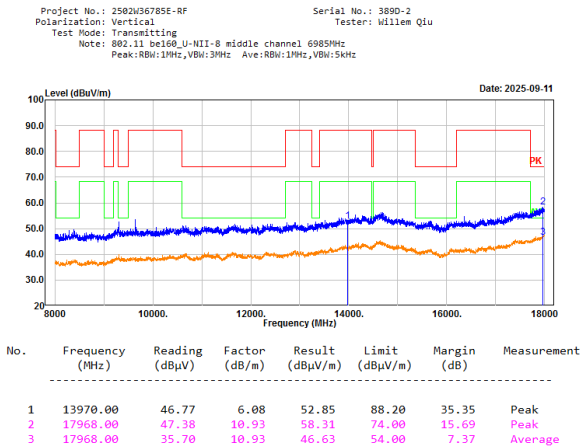
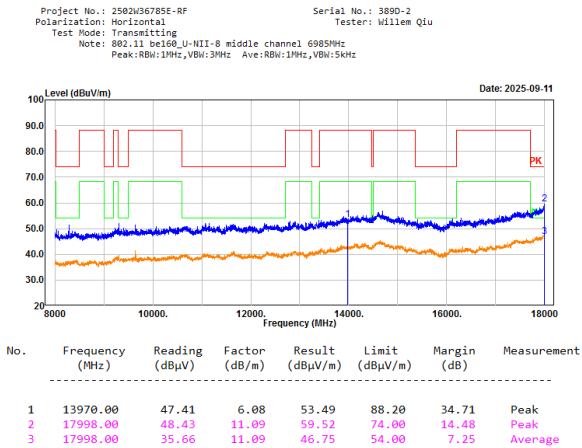
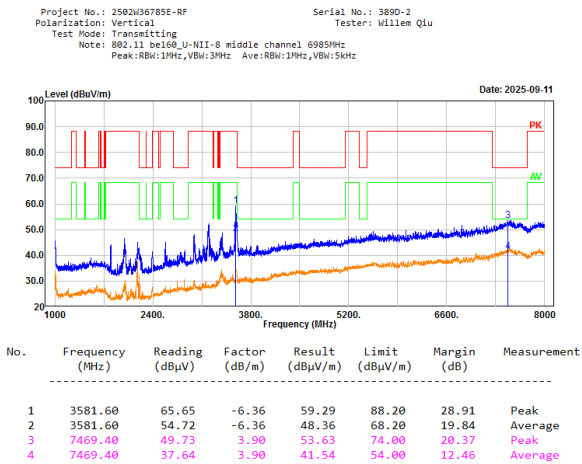
Serial No.: 3890-2
Tester: Willem Qiu



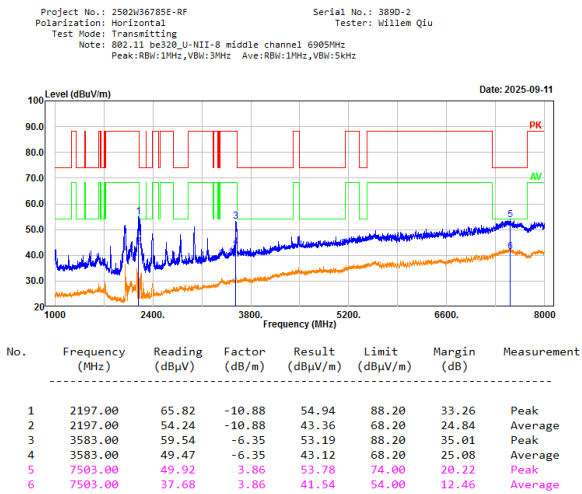
802.11be eht160, Middle Channel, Horizontal



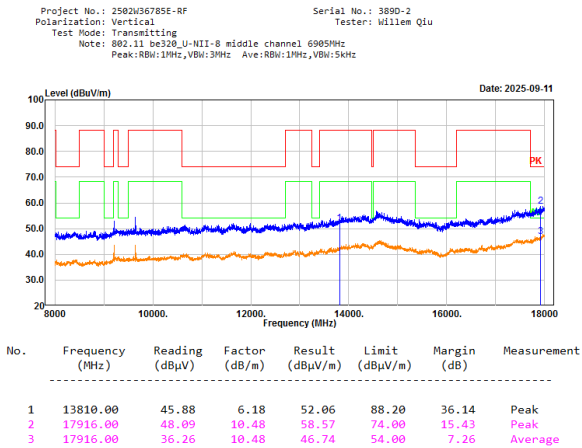
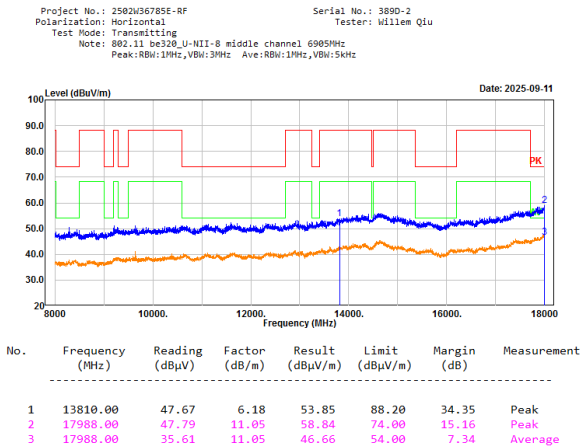
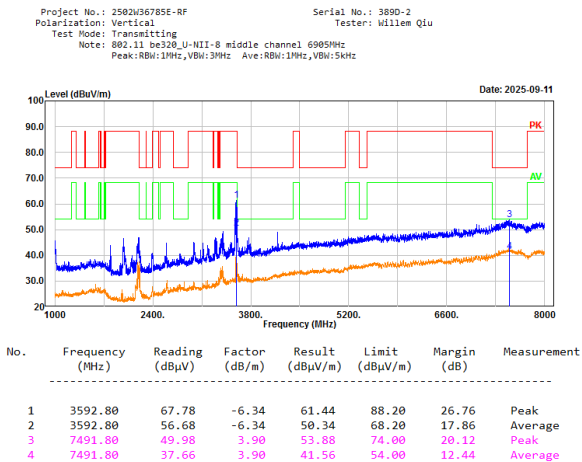
802.11be eht160, Middle Channel, Vertical



802.11be eht320, Middle Channel, Horizontal



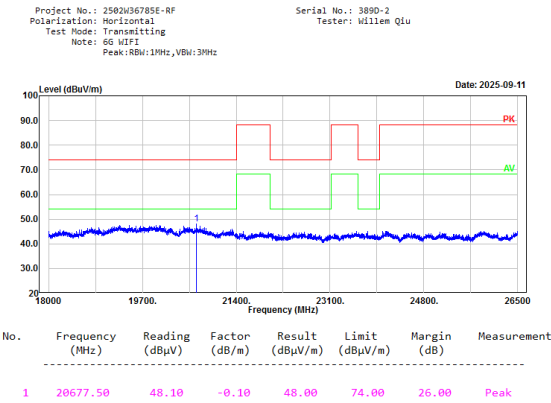
802.11be eht320, Middle Channel, Vertical



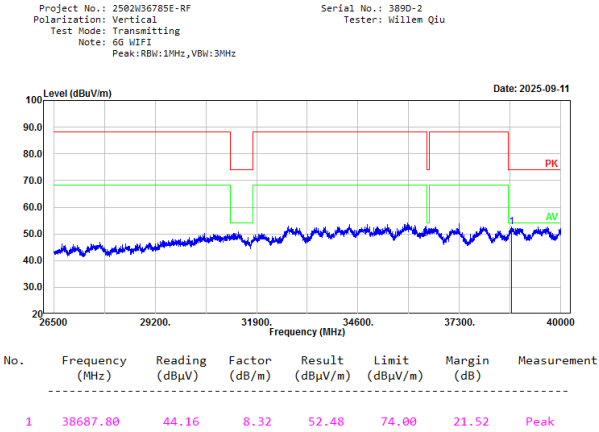
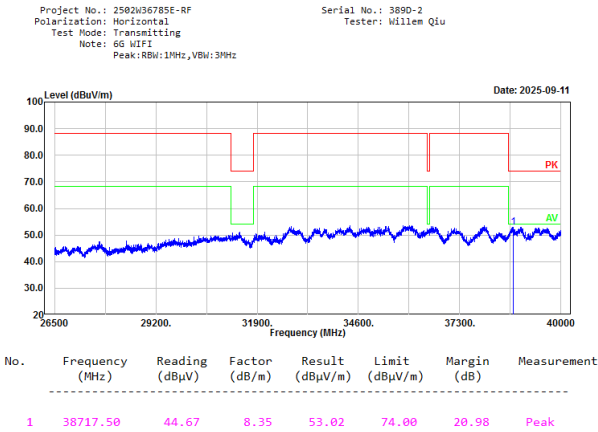
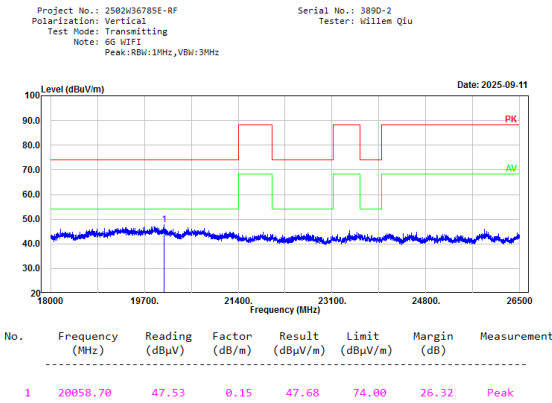
18GHz-40GHz:

No Emission was detected in the range 18GHz-40GHz, the maximum output power mode and channel: 802.11be eht320 MIMO mode 6585MHz was tested.

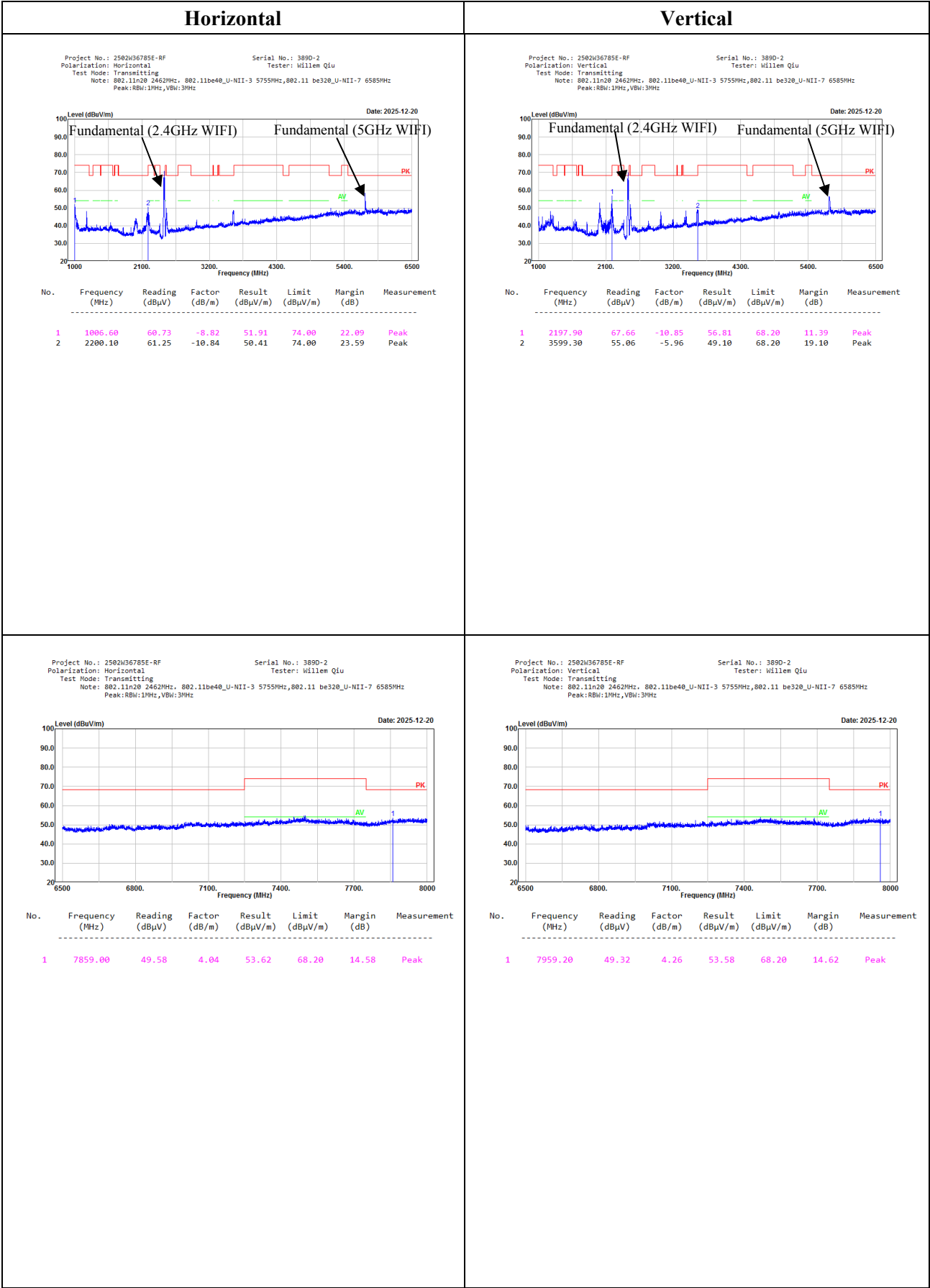
802.11be eht320 mode, 6585MHz, Horizontal



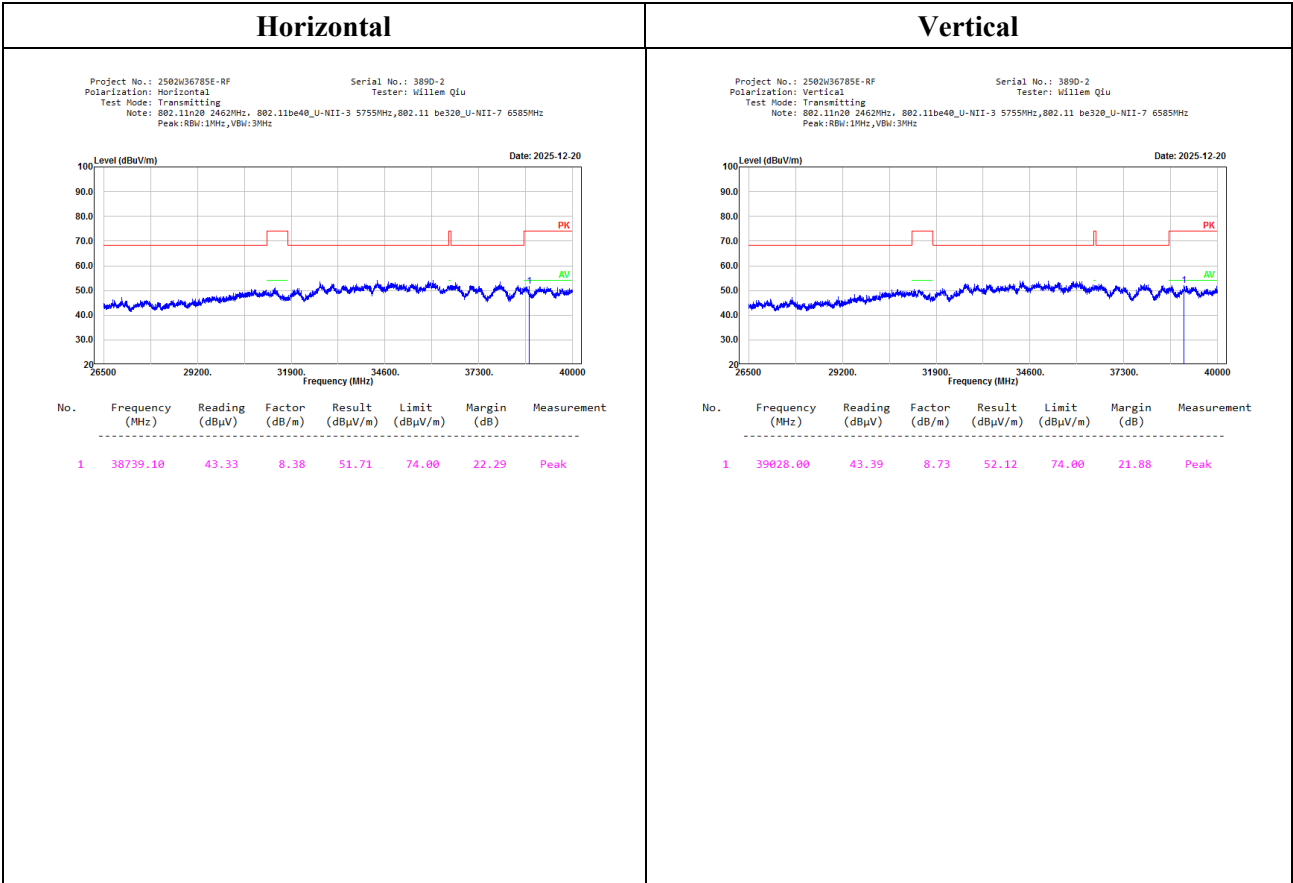
802.11be eht320 mode, 6585MHz, Vertical



Test Results for Simultaneous Transmission on Multiple Bands (2.4GHz + 5GHz + 6GHz):
Note: 802.11be eht320 mode 6585MHz + 802.11be eht40 mode 5755MHz + 802.11n ht20 mode 2462MHz was tested.



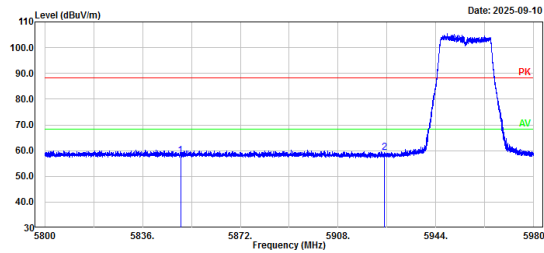
Horizontal							Vertical																																																						
Project No.: 2502W36785E-RF Serial No.: 3890-2 Polarization: Horizontal Tester: Willem Qiu Test Mode: Transmitting Note: 802.11n20 2462MHz, 802.11be40_U-NII-3 5755MHz, 802.11 be320_U-NII-7 6585MHz Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz							Project No.: 2502W36785E-RF Serial No.: 3890-2 Polarization: Vertical Tester: Willem Qiu Test Mode: Transmitting Note: 802.11n20 2462MHz, 802.11be40_U-NII-3 5755MHz, 802.11 be320_U-NII-7 6585MHz Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz																																																						
Level (dBuV/m) Date: 2025-12-20 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a red line for the limit, a blue line for the measurement, and an orange line for the average. The measurement is below the limit across the frequency range.							Level (dBuV/m) Date: 2025-12-20 Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a red line for the limit, a blue line for the measurement, and an orange line for the average. The measurement is below the limit across the frequency range.																																																						
<table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBuV)</th><th>Factor (dB/m)</th><th>Result (dBuV/m)</th><th>Limit (dBuV/m)</th><th>Margin (dB)</th><th>Measurement</th></tr><tr><td>1</td><td>17952.00</td><td>47.45</td><td>10.80</td><td>58.25</td><td>74.00</td><td>15.75</td><td>Peak</td></tr><tr><td>2</td><td>17952.00</td><td>36.05</td><td>10.80</td><td>46.85</td><td>54.00</td><td>7.15</td><td>Average</td></tr></table>							No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement	1	17952.00	47.45	10.80	58.25	74.00	15.75	Peak	2	17952.00	36.05	10.80	46.85	54.00	7.15	Average	<table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBuV)</th><th>Factor (dB/m)</th><th>Result (dBuV/m)</th><th>Limit (dBuV/m)</th><th>Margin (dB)</th><th>Measurement</th></tr><tr><td>1</td><td>17958.00</td><td>47.96</td><td>10.85</td><td>58.81</td><td>74.00</td><td>15.19</td><td>Peak</td></tr><tr><td>2</td><td>17958.00</td><td>35.90</td><td>10.85</td><td>46.75</td><td>54.00</td><td>7.25</td><td>Average</td></tr></table>							No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement	1	17958.00	47.96	10.85	58.81	74.00	15.19	Peak	2	17958.00	35.90	10.85	46.75	54.00	7.25	Average
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Project No.: 2502W36785E-RF Serial No.: 3890-2 Polarization: Horizontal Tester: Willem Qiu Test Mode: Transmitting Note: 802.11n20 2462MHz, 802.11be40_U-NII-3 5755MHz, 802.11 be320_U-NII-7 6585MHz Peak:RBW:1MHz,VBW:3MHz							Project No.: 2502W36785E-RF Serial No.: 3890-2 Polarization: Vertical Tester: Willem Qiu Test Mode: Transmitting Note: 802.11n20 2462MHz, 802.11be40_U-NII-3 5755MHz, 802.11 be320_U-NII-7 6585MHz Peak:RBW:1MHz,VBW:3MHz																																																						
Level (dBuV/m) Date: 2025-12-20 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization, zoomed in. The plot shows a red line for the limit, a blue line for the measurement, and an orange line for the average. The measurement is below the limit across the frequency range.							Level (dBuV/m) Date: 2025-12-20 Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization, zoomed in. The plot shows a red line for the limit, a blue line for the measurement, and an orange line for the average. The measurement is below the limit across the frequency range.																																																						
<table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBuV)</th><th>Factor (dB/m)</th><th>Result (dBuV/m)</th><th>Limit (dBuV/m)</th><th>Margin (dB)</th><th>Measurement</th></tr><tr><td>1</td><td>19300.50</td><td>47.57</td><td>0.14</td><td>47.71</td><td>74.00</td><td>26.29</td><td>Peak</td></tr></table>							No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement	1	19300.50	47.57	0.14	47.71	74.00	26.29	Peak	<table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBuV)</th><th>Factor (dB/m)</th><th>Result (dBuV/m)</th><th>Limit (dBuV/m)</th><th>Margin (dB)</th><th>Measurement</th></tr><tr><td>1</td><td>19269.90</td><td>46.95</td><td>0.13</td><td>47.08</td><td>74.00</td><td>26.92</td><td>Peak</td></tr></table>							No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement	1	19269.90	46.95	0.13	47.08	74.00	26.92	Peak																
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1	19269.90	46.95	0.13	47.08	74.00	26.92	Peak																																																						



Bandedge:**802.11be eht20 mode, Low Channel, Horizontal**

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 low channel 5955MHz
Peak:RBW:1MHz,VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

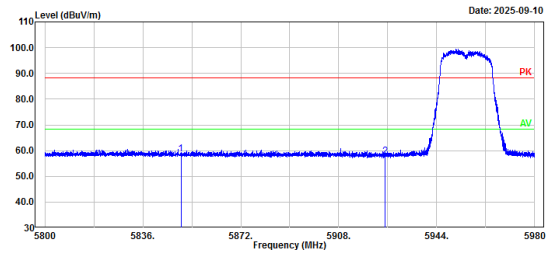


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	48.84	9.10	57.94	88.20	30.26	Peak
2	5925.00	49.95	9.24	59.19	88.20	29.01	Peak

802.11be eht20 mode, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-5 low channel 5955MHz
Peak:RBW:1MHz,VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

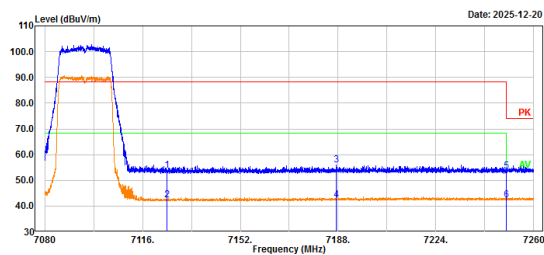


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	49.48	9.10	58.58	88.20	29.62	Peak
2	5925.00	48.56	9.24	57.80	88.20	30.40	Peak

802.11be eht20 mode, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be20_U-NII-8 high channel 7095MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

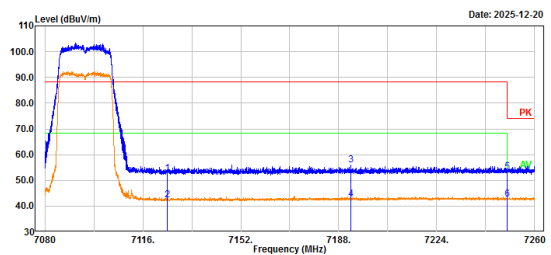


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	49.23	4.58	53.81	88.20	34.39	Peak
2	7125.00	37.85	4.58	42.43	68.20	25.77	Average
3	7187.24	51.07	4.81	55.88	88.20	32.32	Peak
4	7187.24	37.54	4.81	42.35	68.20	25.85	Average
5	7250.00	48.64	5.02	53.66	74.00	20.34	Peak
6	7250.00	37.37	5.02	42.39	54.00	11.61	Average

802.11be eht20 mode, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be20_U-NII-8 high channel 7095MHz
Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu



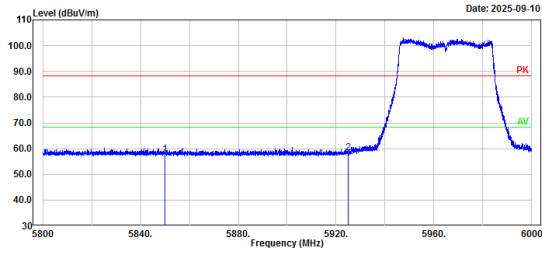
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	48.05	4.58	52.63	88.20	35.57	Peak
2	7125.00	37.86	4.58	42.44	68.20	25.76	Average
3	7187.24	51.00	4.82	55.82	88.20	32.38	Peak
4	7187.24	37.75	4.82	42.57	68.20	25.63	Average
5	7250.00	48.18	5.02	53.20	74.00	20.80	Peak
6	7250.00	37.70	5.02	42.72	54.00	11.28	Average

802.11be eht40 mode, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 low channel 5965MHz
Peak: RBW:1MHz, VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

Date: 2025-09-10



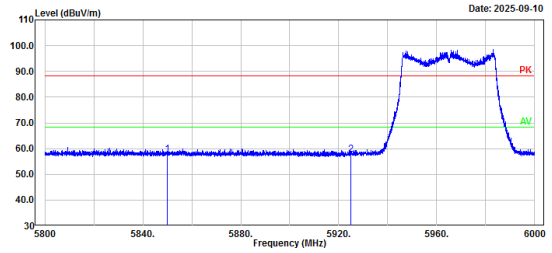
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	48.71	9.10	57.81	88.20	30.39	Peak
2	5925.00	49.11	9.24	58.35	88.20	29.85	Peak

802.11be eht40 mode, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-5 low channel 5965MHz
Peak: RBW:1MHz, VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

Date: 2025-09-10



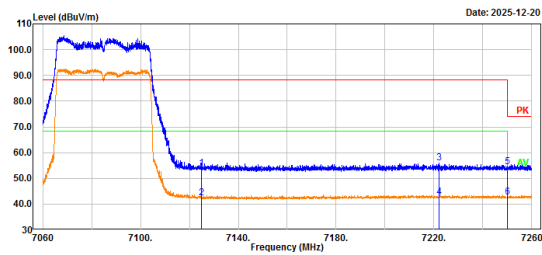
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	48.74	9.10	57.84	88.20	30.36	Peak
2	5925.00	48.54	9.24	57.78	88.20	30.42	Peak

802.11be eht40 mode, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 high channel 7085MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

Date: 2025-12-20



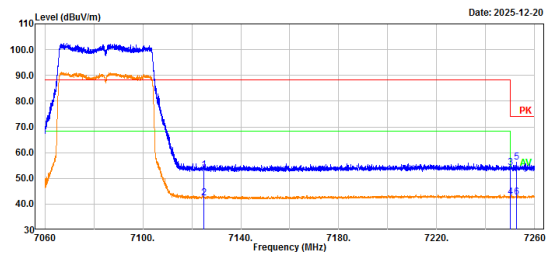
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	49.13	4.58	53.71	88.20	34.49	Peak
2	7125.00	37.79	4.58	42.37	68.20	25.83	Average
3	7222.00	50.99	4.93	55.92	88.20	32.28	Peak
4	7222.00	37.68	4.93	42.61	68.20	25.59	Average
5	7250.00	49.53	5.02	54.55	74.00	19.45	Peak
6	7250.00	37.59	5.02	42.61	54.00	11.39	Average

802.11be eht40 mode, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be40_U-NII-8 high channel 7085MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

Date: 2025-12-20



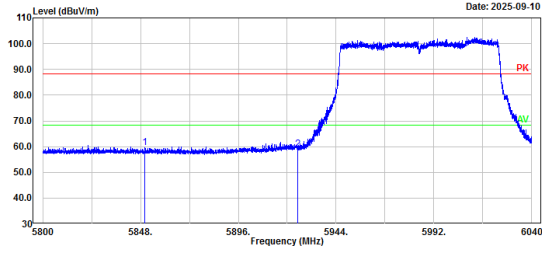
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	48.66	4.58	53.24	88.20	34.96	Peak
2	7125.00	37.94	4.58	42.52	68.20	25.68	Average
3	7250.00	49.06	5.02	54.08	74.00	19.92	Peak
4	7250.00	37.57	5.02	42.59	54.00	11.41	Average
5	7252.44	51.12	5.05	56.17	74.00	17.83	Peak
6	7252.44	37.64	5.05	42.69	54.00	11.31	Average

802.11be eht80mode, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 low channel 5985MHz
Peak: RBW:1MHz, VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

Date: 2025-09-10



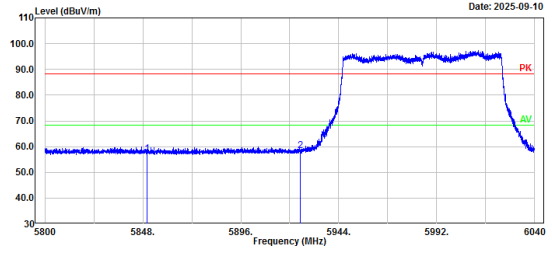
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	50.39	9.10	59.49	88.20	28.71	Peak
2	5925.00	49.83	9.24	59.07	88.20	29.13	Peak

802.11be eht80 mode, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-5 low channel 5985MHz
Peak: RBW:1MHz, VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

Date: 2025-09-10



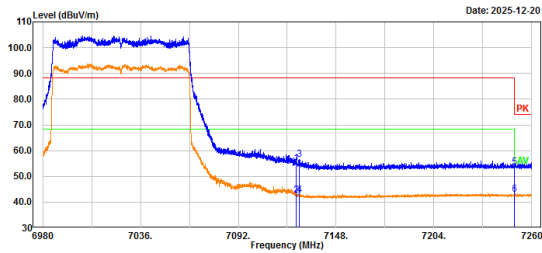
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	48.18	9.10	57.28	88.20	30.92	Peak
2	5925.00	49.04	9.24	58.28	88.20	29.92	Peak

802.11be eht80 mode, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 high channel 7025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

Date: 2025-12-20



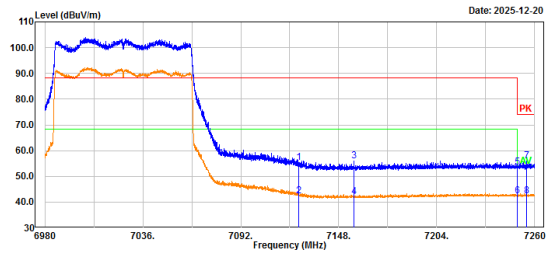
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	50.43	4.58	55.01	88.20	33.19	Peak
2	7125.00	38.11	4.58	42.69	68.20	25.51	Average
3	7127.11	52.08	4.59	56.67	88.20	31.53	Peak
4	7127.11	37.98	4.59	42.57	68.20	25.63	Average
5	7250.00	48.67	5.02	53.69	74.00	20.31	Peak
6	7250.00	37.87	5.02	42.89	54.00	11.11	Average

802.11be eht80 mode, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be80_U-NII-8 high channel 7025MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

Date: 2025-12-20



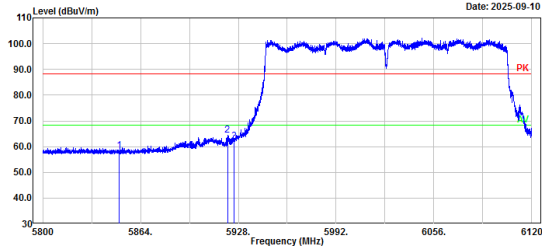
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	50.74	4.58	55.32	88.20	32.88	Peak
2	7125.00	37.90	4.58	42.48	68.20	25.72	Average
3	7156.74	51.41	4.70	56.11	88.20	32.09	Peak
4	7156.74	37.48	4.70	42.18	68.20	26.02	Average
5	7250.00	48.45	5.02	53.47	74.00	20.53	Peak
6	7250.00	37.22	5.02	42.24	54.00	11.76	Average
7	7255.52	50.98	5.05	56.03	74.00	17.97	Peak
8	7255.52	37.32	5.05	42.37	54.00	11.63	Average

802.11be eht160 mode, Low Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 low channel 6025MHz
Peak: RBW:1MHz, VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

Date: 2025-09-10



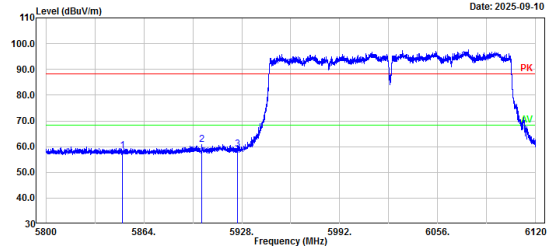
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	49.37	9.10	58.47	88.20	29.73	Peak
2	5920.90	55.08	9.25	64.33	88.20	23.87	Peak
3	5925.00	52.85	9.24	62.09	88.20	26.11	Peak

802.11be eht160 mode, Low Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be160_U-NII-5 low channel 6025MHz
Peak: RBW:1MHz, VBW:3MHz

Serial No.: 3890-2
Tester: Alan Xie

Date: 2025-09-10



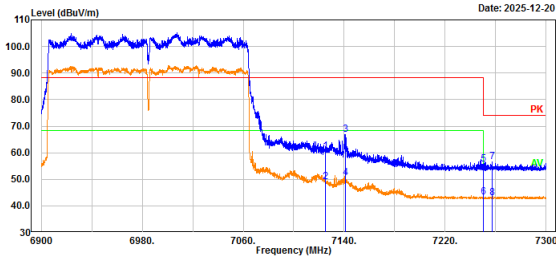
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	5850.00	49.29	9.10	58.39	88.20	29.81	Peak
2	5901.95	51.46	9.22	60.68	88.20	27.52	Peak
3	5925.00	49.77	9.24	59.01	88.20	29.19	Peak

802.11be eht160 mode, High Channel, Horizontal

Project No.: 2502W36785E-RF
Polarization: Horizontal
Test Mode: Transmitting
Note: 802.11 be160_U-NII-8 middle channel 6985MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

Serial No.: 3890-2
Tester: Willem Qiu

Date: 2025-12-20



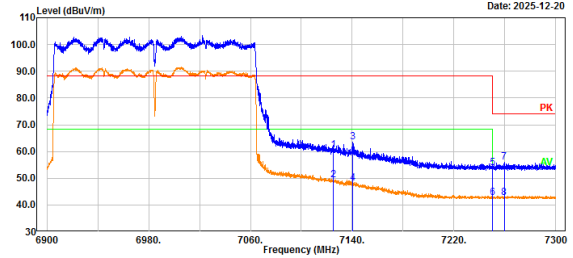
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	55.87	4.58	60.45	88.20	27.75	Peak
2	7125.00	44.38	4.58	48.96	68.20	19.24	Average
3	7140.80	62.34	4.64	66.98	88.20	21.22	Peak
4	7140.80	45.95	4.64	50.59	68.20	17.61	Average
5	7250.00	50.64	5.02	55.66	74.00	18.34	Peak
6	7250.00	38.15	5.02	43.17	54.00	10.83	Average
7	7257.20	51.44	5.06	56.50	74.00	17.50	Peak
8	7257.20	38.00	5.06	43.06	54.00	10.94	Average

802.11be eht160 mode, High Channel, Vertical

Project No.: 2502W36785E-RF
Polarization: Vertical
Test Mode: Transmitting
Note: 802.11 be160_U-NII-8 middle channel 6985MHz
Peak: RBW:1MHz, VBW:3MHz Ave: RBW:1MHz, VBW:5kHz

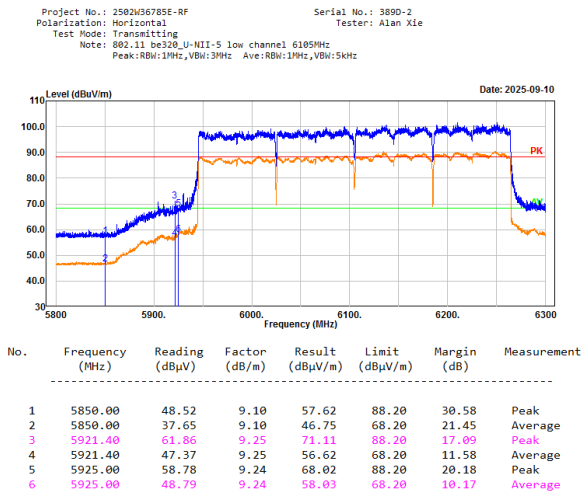
Serial No.: 3890-2
Tester: Willem Qiu

Date: 2025-12-20

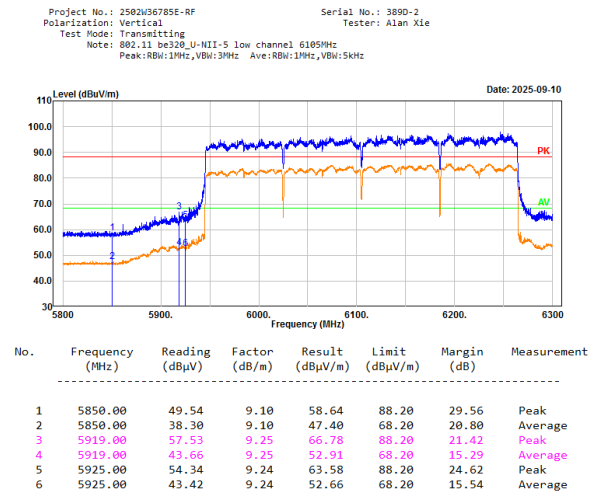


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Measurement
1	7125.00	55.98	4.58	60.56	88.20	27.64	Peak
2	7125.00	44.68	4.58	49.26	68.20	18.94	Average
3	7140.64	58.78	4.64	63.42	88.20	24.78	Peak
4	7140.64	43.52	4.64	48.16	68.20	20.04	Average
5	7250.00	48.69	5.02	53.71	74.00	20.29	Peak
6	7250.00	37.64	5.02	42.66	54.00	11.34	Average
7	7259.44	50.83	5.06	55.89	74.00	18.11	Peak
8	7259.44	37.68	5.06	42.74	54.00	11.26	Average

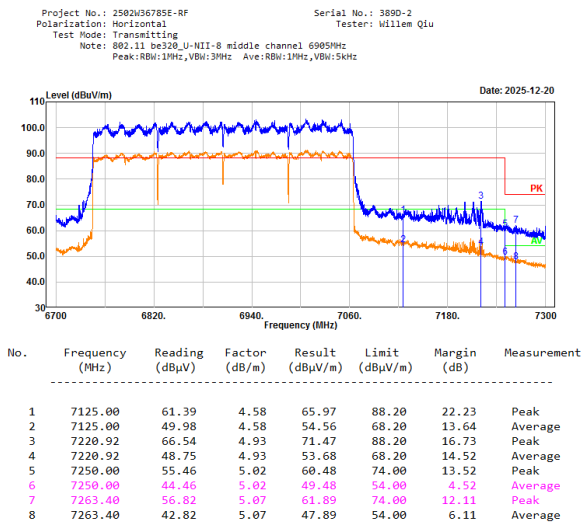
802.11be eht320 mode, Low Channel, Horizontal



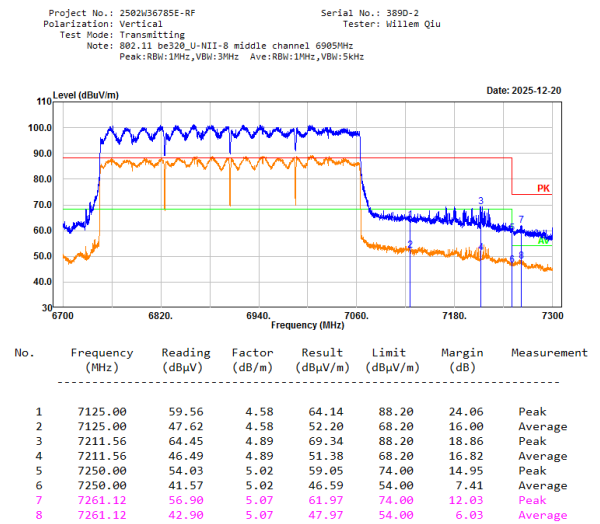
802.11be eht320 mode, Low Channel, Vertical



802.11be eht320 mode, Middle Channel, Horizontal



802.11be eht320 mode, Middle Channel, Vertical



5.3 Emission Bandwidth

Test Information:

Serial No.:	389D-1	Test Date:	2025/08/30~2025/09/03
Test Site:	RF	Test Mode:	Transmitting
Tester:	Cooper Zhou	Test Result:	N/A

Environmental Conditions:

Temperature: (°C)	26.2~28.2	Relative Humidity: (%)	56~70	ATM Pressure: (kPa)	100.2~101
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101589	2024/09/05	2025/09/04
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM503	2025/06/07	2026/06/06

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data as following:

U-NII 5 Band (5925-6425 MHz):

Mode	Antenna	Test Frequency (MHz)	Result (MHz)
802.11be eht20_RU_Full	Chain 0	5955	23.574
		6175	23.073
		6415	23.173
	Chain 1	5955	24.074
		6175	24.274
		6415	24.925
802.11be eht40_RU_Full	Chain 0	5965	44.745
		6165	44.444
		6405	43.944
	Chain 1	5965	44.945
		6165	45.045
		6405	44.845
802.11be eht80_RU_Full	Chain 0	5985	88.689
		6145	89.289
		6385	88.288
	Chain 1	5985	89.890
		6145	90.090
		6385	90.090
802.11be eht160_RU_Full	Chain 0	6025	175.776
		6185	175.776
		6345	176.176
	Chain 1	6025	174.575
		6185	171.772
		6345	175.375
802.11be eht320_RU_Full	Chain 0	6105	340.340
		6265	344.344
	Chain 1	6105	340.340
		6265	341.141

U-NII 6 Band(6425-6525 MHz):

Mode	Antenna	Test Frequency (MHz)	Result (MHz)
802.11be eht20_RU_Full	Chain 0	6435	23.974
		6475	23.974
		6515	24.625
	Chain 1	6435	25.075
		6475	24.575
		6515	24.174
802.11be eht40_RU_Full	Chain 0	6525	45.245
		6445	44.745
		6485	44.945
	Chain 1	6525	44.545
		6445	44.745
		6485	44.945
802.11be eht80_RU_Full	Chain 0	6545	90.891
		6465	90.891
	Chain 1	6545	90.090
		6465	89.289
802.11be eht160_RU_Full	Chain 0	6505	172.573
	Chain 1	6505	174.575
802.11be eht320_RU_Full	Chain 0	6425	341.942
	Chain 1	6425	345.145

U-NII 7 Band(6525-6875 MHz):

Mode	Antenna	Test Frequency (MHz)	Result (MHz)
802.11be eht20_RU_Full	Chain 0	6535	23.824
		6695	23.524
		6855	24.424
	Chain 1	6535	23.674
		6695	23.674
		6855	24.825
802.11be eht40_RU_Full	Chain 0	6565	45.045
		6685	45.245
		6845	44.845
	Chain 1	6565	45.345
		6685	44.344
		6845	44.344
802.11be eht80_RU_Full	Chain 0	6865	90.691
		6625	90.490
		6705	88.288
		6785	90.891
	Chain 1	6865	91.291
		6625	90.090
		6705	90.090
		6785	90.891
802.11be eht160_RU_Full	Chain 0	6825	174.975
		6665	174.575
	Chain 1	6825	175.776
		6665	176.176
802.11be eht320_RU_Full	Chain 0	6585	344.344
		6745	340.340
	Chain 1	6585	343.544
		6745	344.344

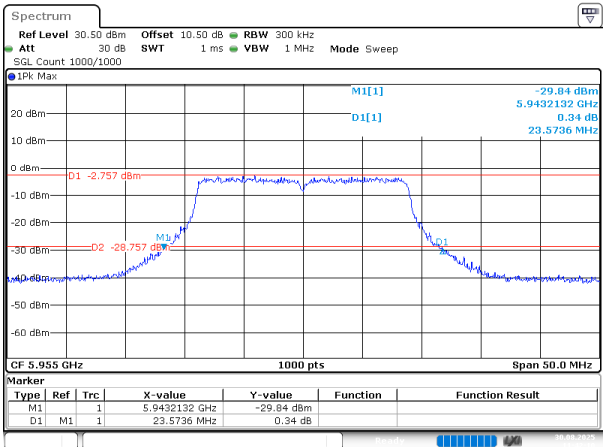
U-NII 8 Band (6875-7125 MHz):

Mode	Antenna	Test Frequency (MHz)	Result (MHz)
802.11be eht20_RU_Full	Chain 0	6875	25.175
		6895	23.824
		6995	24.474
		7095	24.374
	Chain 1	6875	25.075
		6895	24.224
		6995	24.224
		7095	24.925
802.11be eht40_RU_Full	Chain 0	6885	44.645
		6925	44.745
		7005	43.844
		7085	44.945
	Chain 1	6885	44.845
		6925	44.545
		7005	45.546
		7085	44.945
802.11be eht80_RU_Full	Chain 0	6945	90.691
		7025	90.090
	Chain 1	6945	91.692
		7025	90.891
802.11be eht160_RU_Full	Chain 0	6985	175.776
	Chain 1	6985	174.575
802.11be eht320_RU_Full	Chain 0	6905	345.946
	Chain 1	6905	345.145

Test Plots as following:

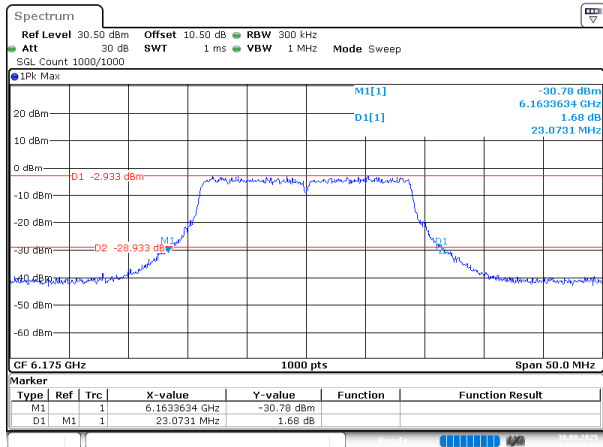
U-NII 5 Band (5925-6425 MHz):

802.11be eht20_5955MHz_RU_Full_Chain 0



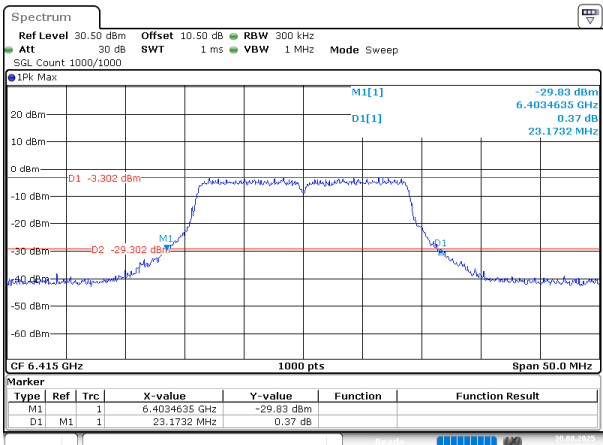
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 30.AUG.2025 11:42:10

802.11be eht20_6175MHz_RU_Full_Chain 0



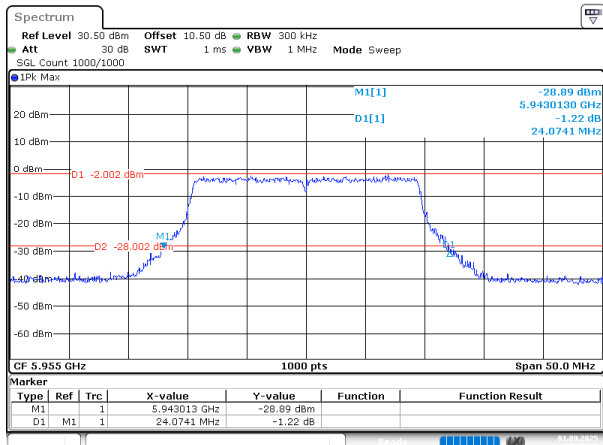
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 30.AUG.2025 11:44:02

802.11be eht20_6415MHz_RU_Full_Chain 0



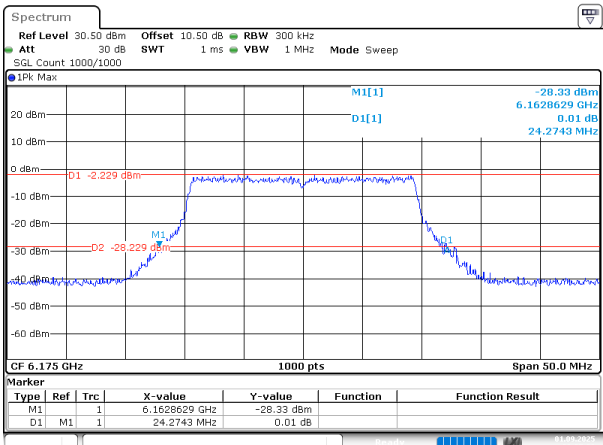
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 30.AUG.2025 11:40:06

802.11be eht20_5955MHz_RU_Full_Chain 1



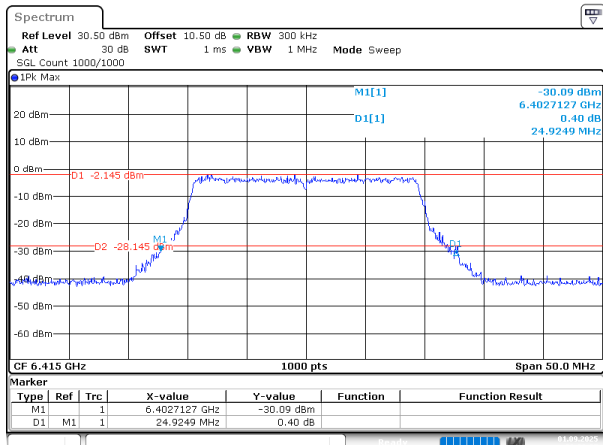
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:35:29

802.11be eht20_6175MHz_RU_Full_Chain 1



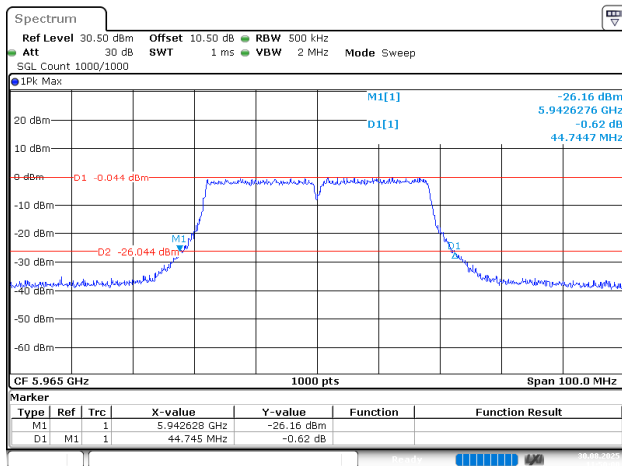
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:37:23

802.11be eht20_6415MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:39:08

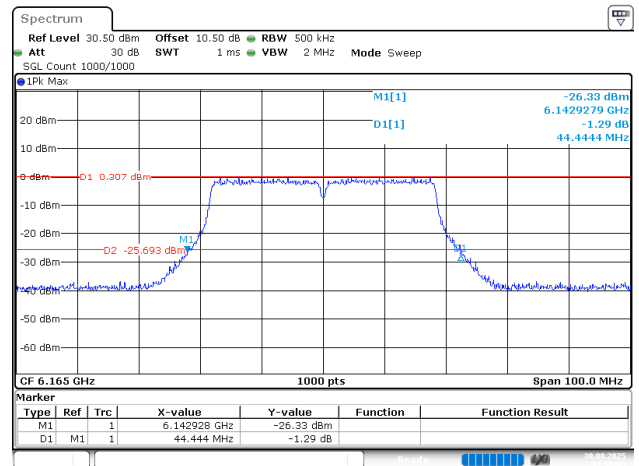
802.11be eht40_5965MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 30.AUG.2025 11:50:00

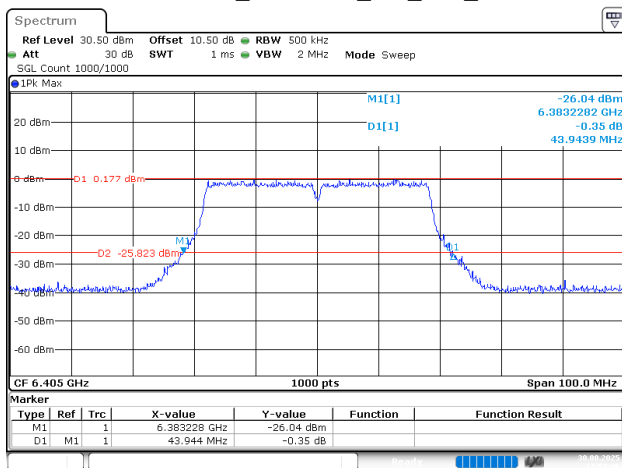
802.11be eht40_6165MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 30.AUG.2025 11:52:03

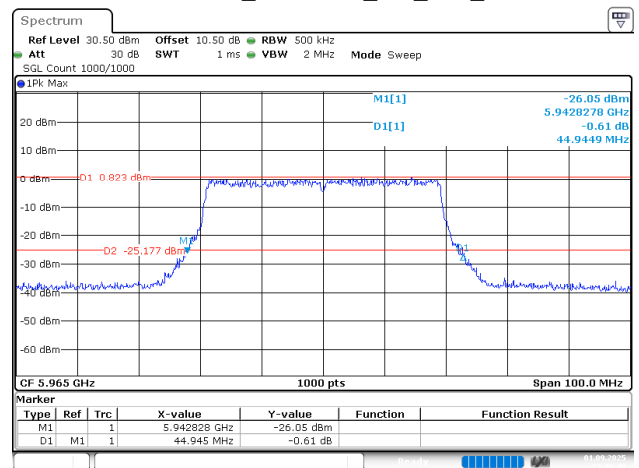
802.11be eht40_6405MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 30.AUG.2025 11:53:26

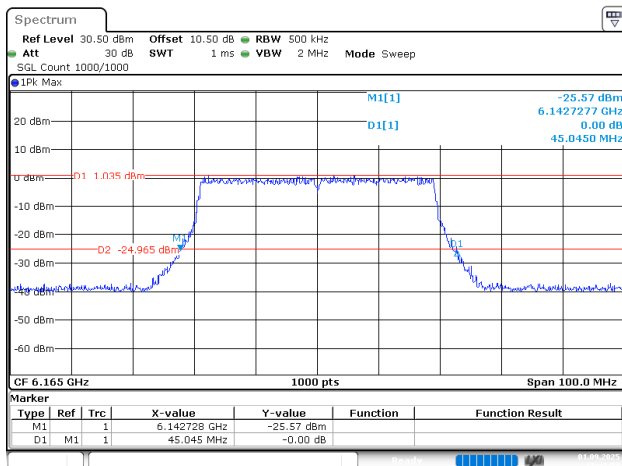
802.11be eht40_5965MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 1.SEP.2025 23:40:40

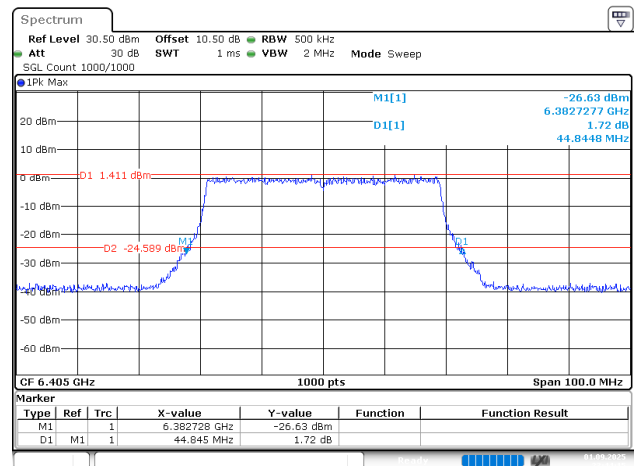
802.11be eht40_6165MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 1.SEP.2025 23:42:53

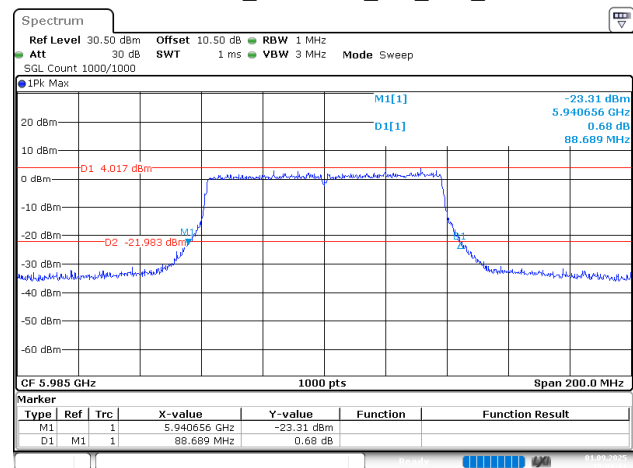
802.11be eht40_6405MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

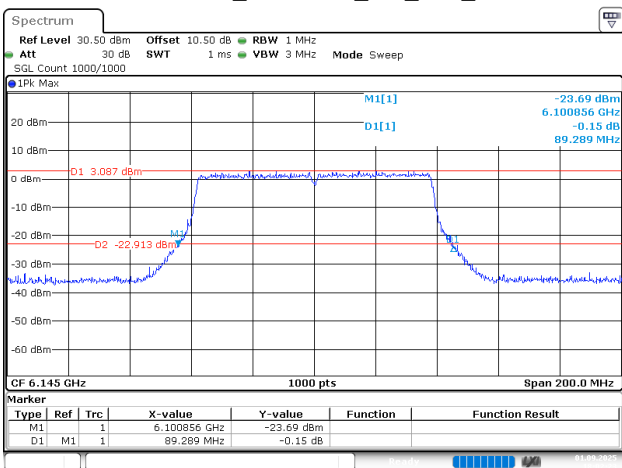
Date: 1.SEP.2025 23:44:16

802.11be eht80_5985MHz_RU_Full_Chain 0



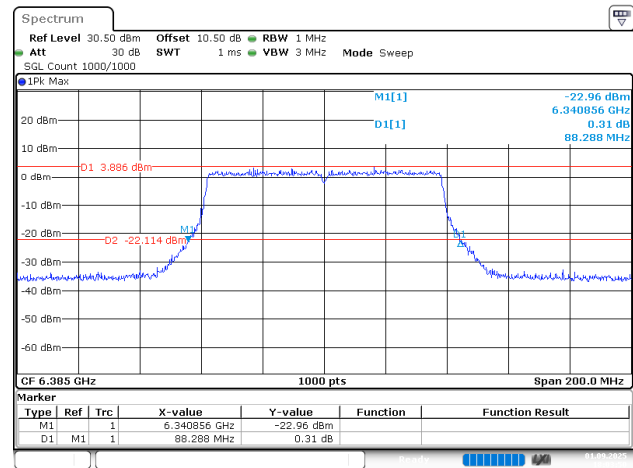
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Date: 1.SEP.2025 18:01:11

802.11be eht80_6145MHz_RU_Full_Chain 0



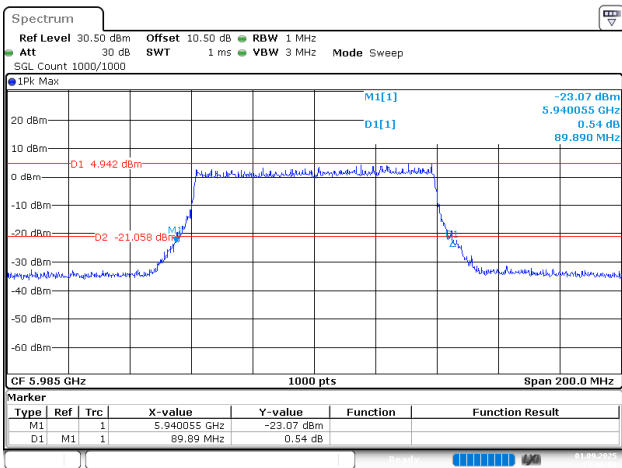
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Date: 1.SEP.2025 18:02:23

802.11be eht80_6385MHz_RU_Full_Chain 0



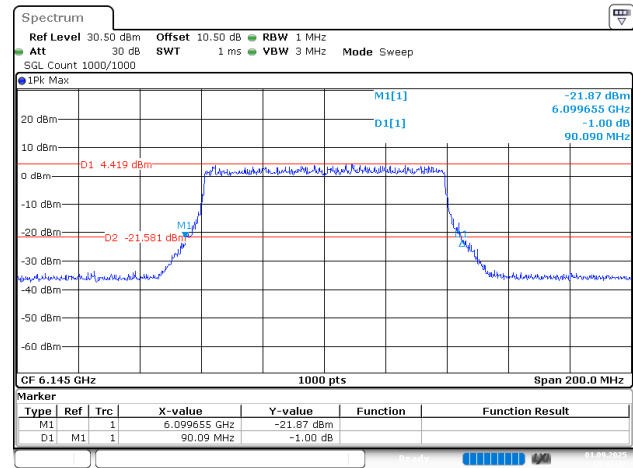
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Date: 1.SEP.2025 18:03:50

802.11be eht80_5985MHz_RU_Full_Chain 1



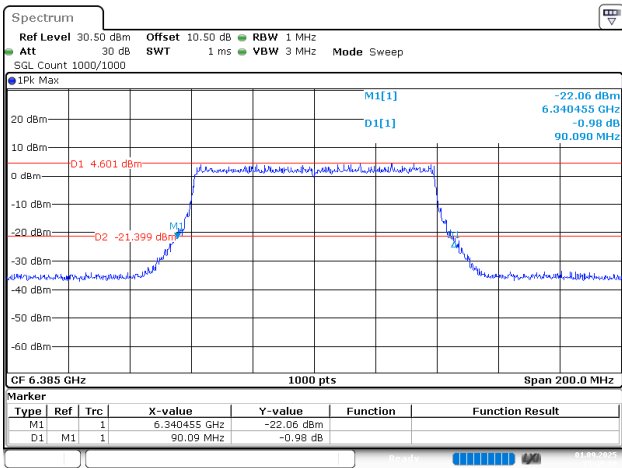
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:46:04

802.11be eht80_6145MHz_RU_Full_Chain 1



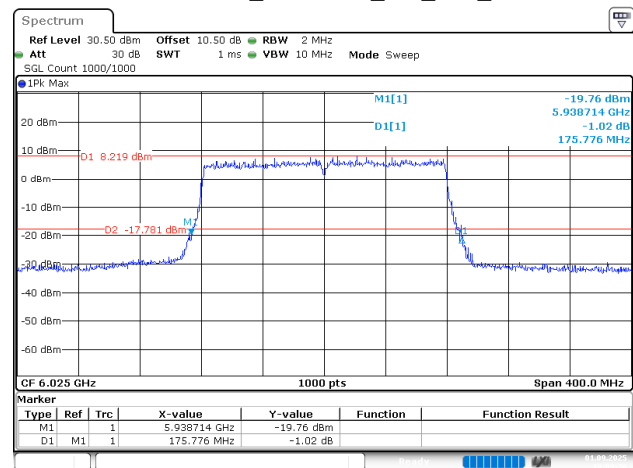
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:47:27

802.11be eht80_6385MHz_RU_Full_Chain 1



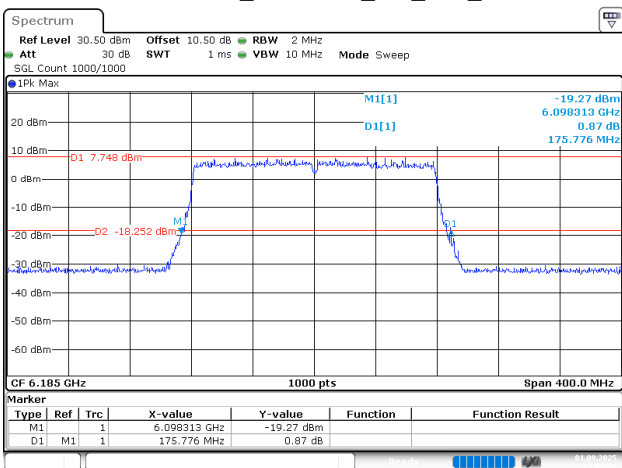
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:49:11

802.11be eht160_6025MHz_RU_Full_Chain 0



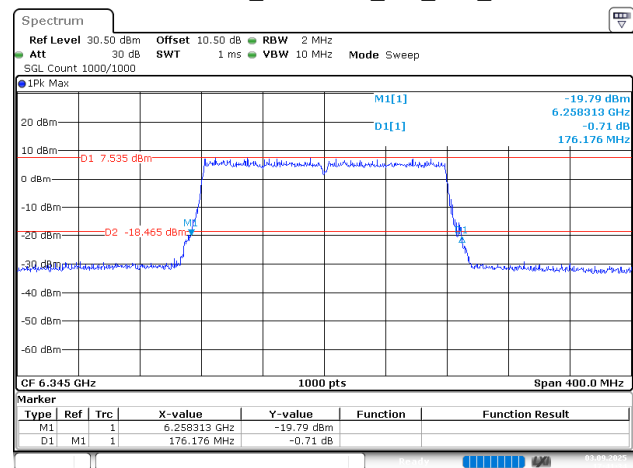
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:03:39

802.11be eht160_6185MHz_RU_Full_Chain 0



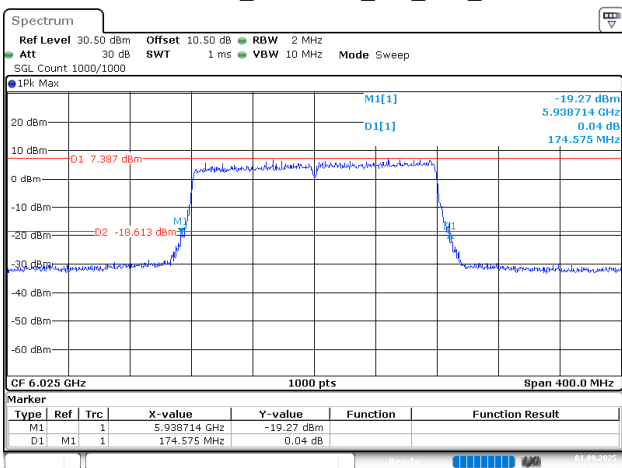
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:05:16

802.11be eht160_6345MHz_RU_Full_Chain 0



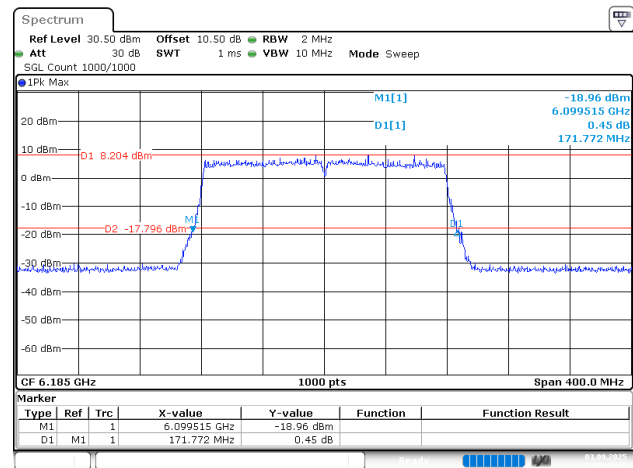
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 3.SEP.2025 17:41:34

802.11be eht160_6025MHz_RU_Full_Chain 1



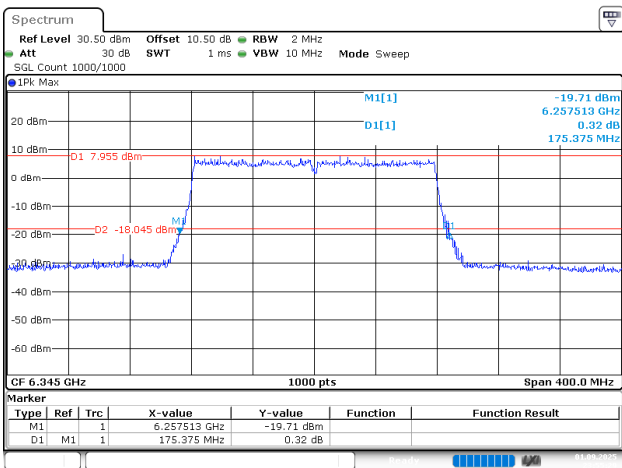
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:51:10

802.11be eht160_6185MHz_RU_Full_Chain 1



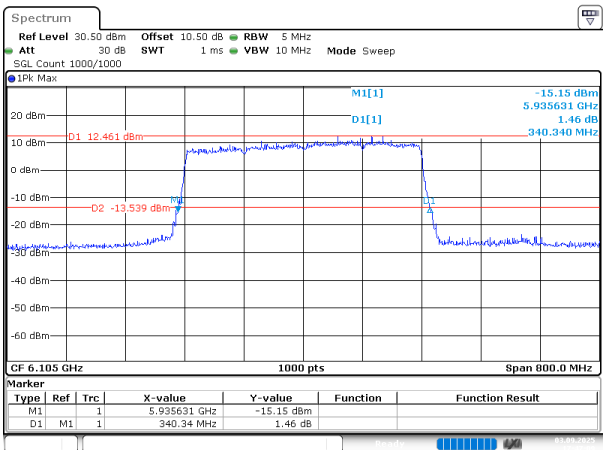
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 3.SEP.2025 17:40:42

802.11be eht160_6345MHz_RU_Full_Chain 1



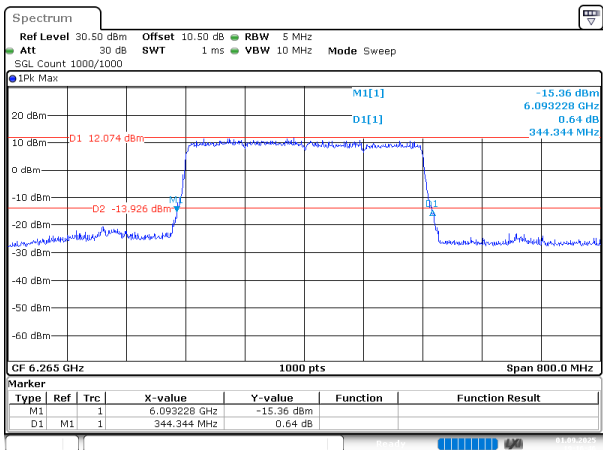
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:55:30

802.11be eht320_6105MHz_RU_Full_Chain 0



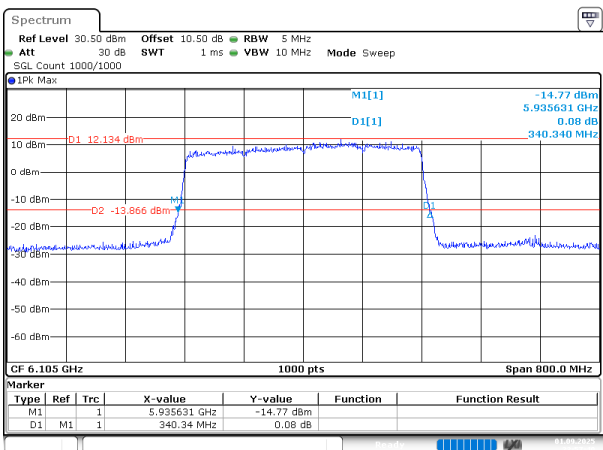
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 3.SEP.2025 17:47:09

802.11be eht320_6265MHz_RU_Full_Chain 0



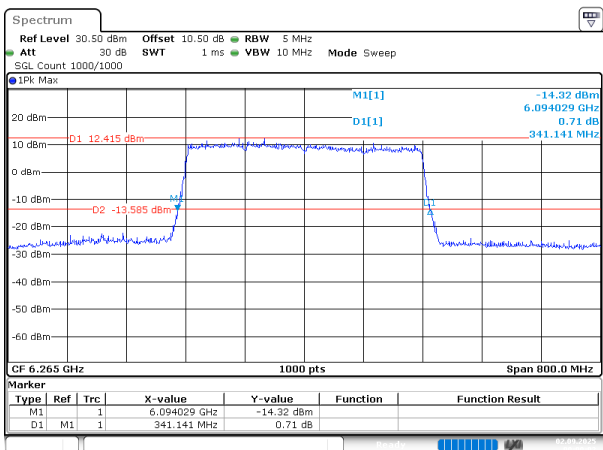
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:16:46

802.11be eht320_6105MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 23:57:41

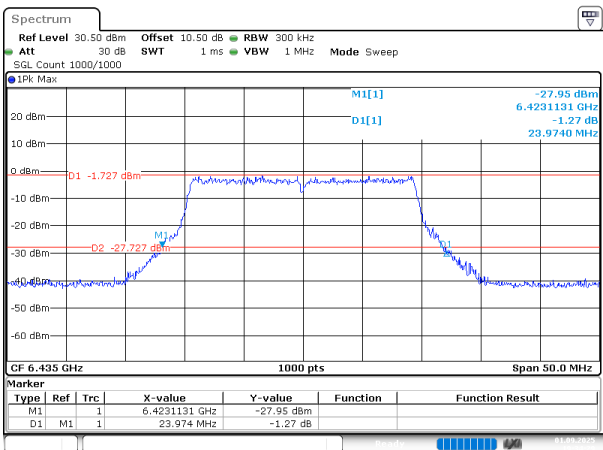
802.11be eht320_6265MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 2.SEP.2025 00:00:02

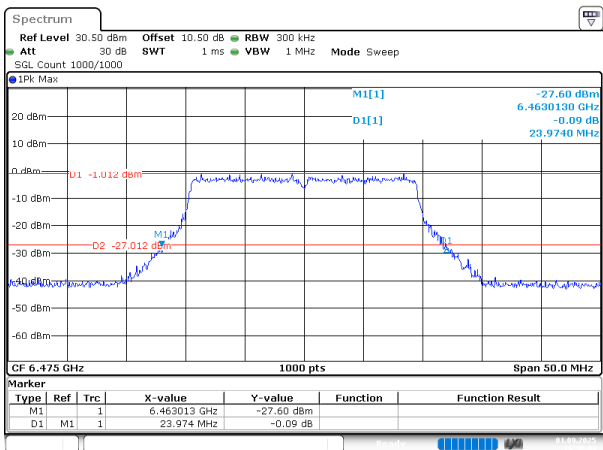
U-NII 6 Band(6425-6525 MHz):

802.11be eht20_6435MHz_RU_Full_Chain 0



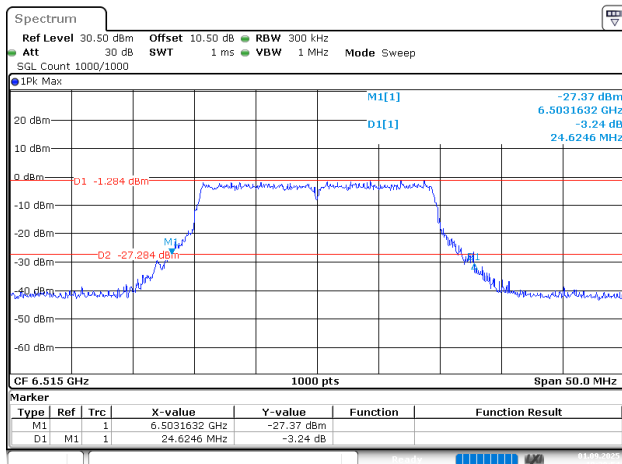
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:34:29

802.11be eht20_6475MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:36:44

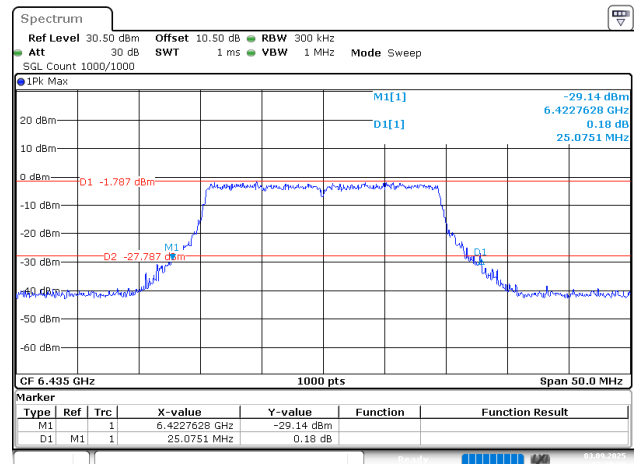
802.11be eht20_6515MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 1.SEP.2025 19:38:54

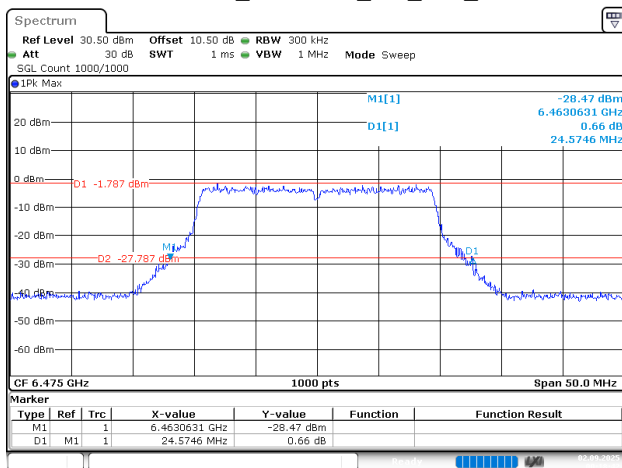
802.11be eht20_6435MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 3.SEP.2025 17:49:20

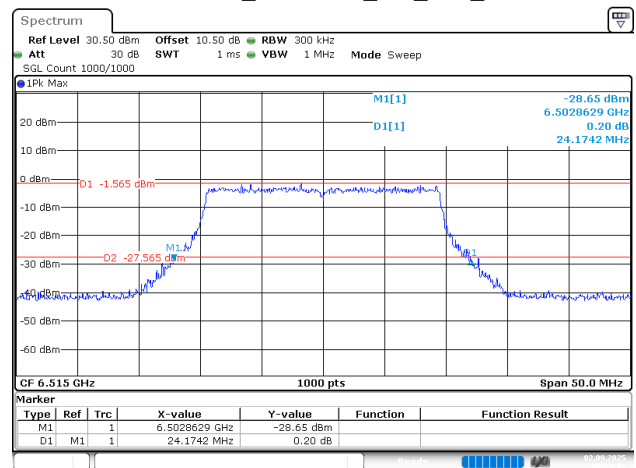
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ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 2.SEP.2025 00:18:42

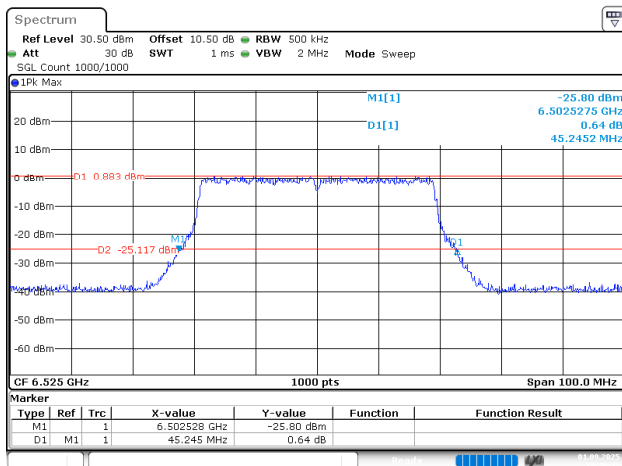
802.11be eht20_6515MHz_RU_Full_Chain 1



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 2.SEP.2025 00:20:42

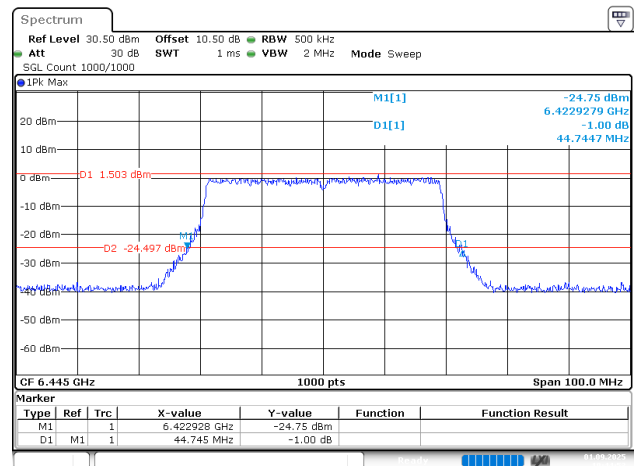
802.11be eht40_6525MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

Date: 1.SEP.2025 19:49:44

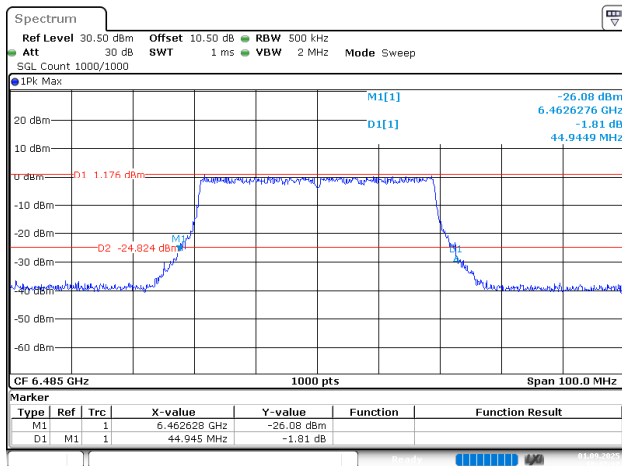
802.11be eht40_6445MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou

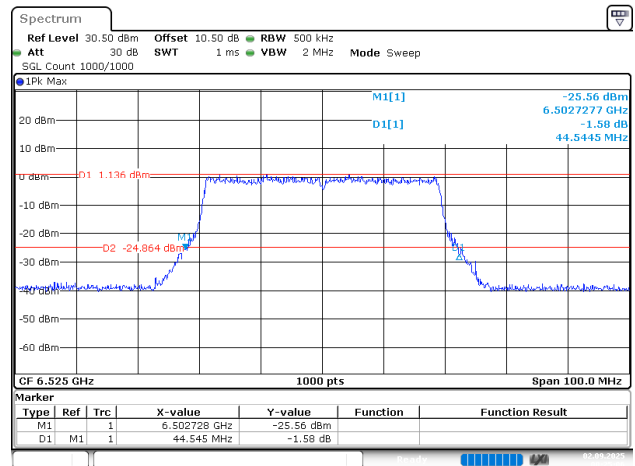
Date: 1.SEP.2025 19:44:54

802.11be eht40_6485MHz_RU_Full_Chain 0



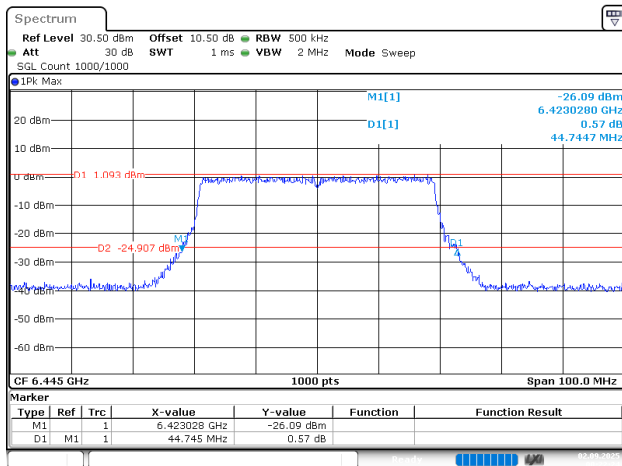
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:47:17

802.11be eht40_6525MHz_RU_Full_Chain 1



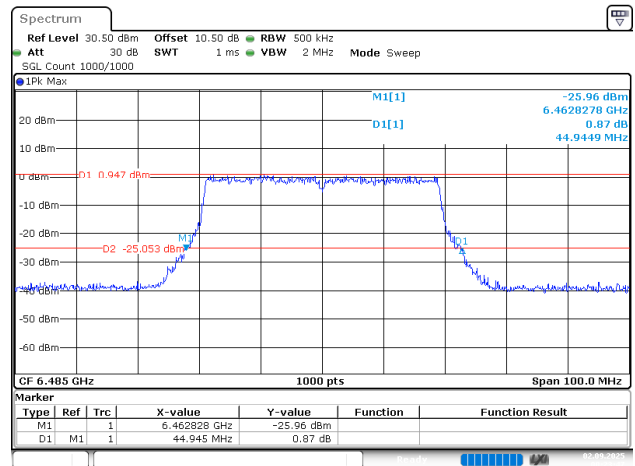
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Date: 2.SEP.2025 00:25:06

802.11be eht40_6445MHz_RU_Full_Chain 1



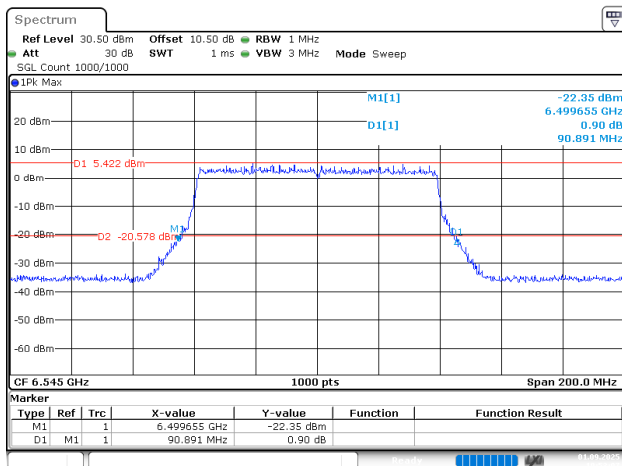
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 2.SEP.2025 00:22:24

802.11be eht40_6485MHz_RU_Full_Chain 1



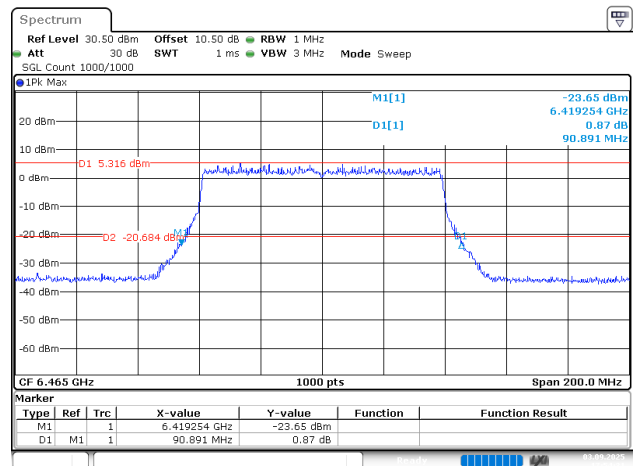
ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 2.SEP.2025 00:23:48

802.11be eht80_6545MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 1.SEP.2025 19:53:07

802.11be eht80_6465MHz_RU_Full_Chain 0



ProjectNo.:2502W36785E-RF Tester:Cooper Zhou
Date: 3.SEP.2025 17:54:31