



中认信通
CHINA CERTIFICATION ICT CO., LTD (DONGGUAN)



TEST REPORT

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FCC ID: V7TU18V3

Product Name: AX1800 Wi-Fi 6 Dual-Band USB Adapter

Standard(s): 47 CFR Part 15, Subpart E(15.407)
ANSI C63.10-2020
KDB 789033 D02 General U-NII Test Procedures New Rules v02r01

The above device has been tested and found compliant with the requirement of the relative standards by China Certification ICT Co., Ltd (Dongguan)

Report Number: 2603U01795E-RF-00B

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Test Facility

The Test site used by China Certification ICT Co., Ltd (Dongguan) to collect test data is located on the Room 101 & 201, Building 2, 256 Pingdong Road, Dalang Town, Dongguan City, 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. : 442868, the FCC Designation No. : CN1314.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0123.

Declarations

China Certification ICT Co., Ltd (Dongguan) is not responsible for the authenticity of any test data provided by the applicant. Data included from the applicant that may affect test results are marked with a triangle symbol “▲”. Customer model name, addresses, names, trademarks etc. are not considered data.

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Each test item follows the test standard(s) without deviation.

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
1.0	2603U01795E-RF-00B	Original Report	2026-08-17

1. GENERAL INFORMATION

1.1 Product Description for Equipment under Test (EUT)

1.1.1 General

EUT Name:	AX1800 Wi-Fi 6 Dual-Band USB Adapter
EUT Model:	U18 v3.0
Operation Frequency:	Band 1: 5180-5240 MHz (802.11a/n ht20/ac vht20/ax hew20) 5190-5230 MHz (802.11n ht40/ac vht40/ax hew40) 5210 MHz (802.11ac vht80/ax hew80) Band 2: 5260-5320 MHz (802.11a/n ht20/ac vht20/ax hew20) 5270-5310 MHz (802.11n ht40/ac vht40/ax hew40) 5290 MHz (802.11ac vht80/ax hew80) Band 3: 5500-5720 MHz (802.11a/n ht20/ac vht20/ax hew20) 5510-5710 MHz (802.11n ht40/ac vht40/ax hew40) 5530-5690 MHz (802.11ac vht80/ax hew80) Band 4: 5745-5825 MHz (802.11a/n ht20/ac vht20/ax hew20) 5755-5795 MHz (802.11n ht40/ac vht40/ax hew40) 5775 MHz (802.11ac vht80/ax hew80)
Maximum Average Conducted Output Power:	16.01dBm in 5150-5250 MHz Band 15.32dBm in 5250-5350 MHz Band 15.47dBm in 5470-5725 MHz Band 16.16dBm in 5725-5850 MHz Band
Modulation Type:	802.11a/n/ac: OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM 802.11ax: OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM
Rated Input Voltage:	DC 5V from USB
Sample Number:	3NSR-2 (for RF Conducted Test) 3NSR-1(for Conducted emissions&Radiated Spurious Emissions Test)
EUT Received Date:	2026.6.12
EUT Received Status:	Good

1.1.2 Operation Frequency Detail

For 802.11a/n ht20/ac vht20/ax hew20:

5150-5250MHz Band		5250-5350 MHz Band		5470-5725 MHz Band		5725-5850MHz Band	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	52	5260	100	5500	149	5745
40	5200	56	5280	104	5520	153	5765
44	5220	60	5300	108	5540	157	5785
48	5240	64	5320	112	5560	161	5805
/	/	/	/	116	5580	165	5825
/	/	/	/	120	5600	/	/
/	/	/	/	124	5620	/	/
/	/	/	/	128	5640	/	/
/	/	/	/	132	5660	/	/
/	/	/	/	136	5680	/	/
/	/	/	/	140	5700	/	/
/	/	/	/	144	5720	/	/

Per section 15.31(m), the below channels were performed the test as below:

Test Channel	Test Frequency (MHz)			
	5150-5250 MHz	5250-5350 MHz	5470-5725 MHz	5725-5850 MHz
Lowest	5180	5260	5500	5745
Middle	5200	5280	5580	5785
Highest	5240	5320	5700	5825
Additional	/	/	5720	/

For 802.11n ht40/ac vht40/ax hew40:

5150-5250MHz		5250-5350 MHz		5470-5725 MHz		5725-5850MHz	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
38	5190	54	5270	102	5510	151	5755
46	5230	62	5310	110	5550	159	5795
/	/	/	/	118	5590	/	/
/	/	/	/	126	5630	/	/
/	/	/	/	134	5670	/	/
/	/	/	/	142	5710	/	/

Per section 15.31(m), the below channels were performed the test as below:

Test Channel	Test Frequency (MHz)			
	5150-5250 MHz	5250-5350 MHz	5470-5725 MHz	5725-5850 MHz
Lowest	5190	5270	5510	5755
Middle	/	/	5550	/
Highest	5230	5310	5670	5795
Additional	/	/	5710	/

For 802.11ac vht80/ax hew80:

5150-5250MHz		5250-5350 MHz		5470-5725 MHz		5725-5850MHz	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
42	5210	58	5290	106	5530	155	5775
/	/	/	/	122	5610	/	/
/	/	/	/	138	5690	/	/

Per section 15.31(m), the below channels were performed the test as below:

Test Channel	Test Frequency (MHz)			
	5150-5250 MHz	5250-5350 MHz	5470-5725 MHz	5725-5850 MHz
Lowest	/	/	5530	/
Middle	5210	5290	5610	5775
Highest	/	/	/	/
Additional	/	/	5690	/

Note: Additional channels cross the band 5470-5725MHz and 5725-5850 MHz, Conducted output power/ Power Spectral Density/bandwidth test with the additional channel to compliance with stricter limit of the two bands(5470-5725MHz more stricter).

1.1.3 Antenna Information Detail ▲

Antenna	Antenna Type	input impedance (Ohm)	Frequency Range	Antenna Gain (dBi)
Chain 0	PCB	50	5.15~5.25GHz	3.37
			5.25~5.35 GHz	3.37
			5.47~5.725 GHz	3.40
			5.725~5.85 GHz	3.03
Chain 1	PCB	50	5.15~5.25GHz	3.63
			5.25~5.35 GHz	3.63
			5.47~5.725 GHz	2.90
			5.725~5.85 GHz	2.99

Note:

The system supports 2T2R MIMO CDD modes at 802.11n/ac/ax modes.

Per KDB 662911 D01 Multiple Transmitter Output v02r01:

For power measurements:

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$

directional gain=3.63dBi for 5150-5250MHz

directional gain=3.63dBi for 5250-5350MHz

directional gain=3.40dBi for 5470-5725MHz

directional gain=3.03dBi for 5725-5850MHz

For power spectral density (PSD) measurements:

Array Gain = $10 \log(N_{ANT}/N_{SS})$ dB.

directional gain=3.63dBi+3dB =6.63dBi for 5150-5250MHz

directional gain=3.63dBi+3dB =6.63dBi for 5250-5350MHz

directional gain=3.40dBi+3dB =6.40dBi for 5470-5725MHz

directional gain=3.03dBi+3dB =6.03dBi for 5725-5850MHz

The Method of §15.203 Compliance:

- ☒ Antenna was permanently attached to the unit.
- ☐ Antenna uses a unique type of connector to attach to the EUT.
- ☐ Unit was professionally installed, and installer shall be responsible for verifying that the correct antenna is employed with the unit.

1.1.4 Accessory Information

Accessory Description	Manufacturer	Model
/	/	/

1.2 Description of Test Configuration

1.2.1 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:	CMD				
The software was provided by manufacturer. The maximum power was configured as below, that was provided by the manufacturer ▲ :					
5150-5250 MHz Band:					
Test Modes	Test Channels	Test Frequency (MHz)	Data rate	Power Level Setting	
				Chain 0	Chain 1
802.11a	Lowest	5180	6Mbps	15	15
	Middle	5200	6Mbps	15	15
	Highest	5240	6Mbps	15	15
802.11ac vht20	Lowest	5180	MCS0	12	12
	Middle	5200	MCS0	12	12
	Highest	5240	MCS0	12	12
802.11ac vht40	Lowest	5190	MCS0	12	12
	Highest	5230	MCS0	12	12
802.11ac vht80	Middle	5210	MCS0	12	12
802.11ax ht20	Lowest	5180	MCS0	12	12
	Middle	5200	MCS0	12	12
	Highest	5240	MCS0	12	12
802.11ax ht40	Lowest	5190	MCS0	12	12
	Highest	5230	MCS0	12	12
802.11ax ht80	Middle	5210	MCS0	12	12
5250-5350 MHz Band:					
Test Modes	Test Channels	Test Frequency (MHz)	Data rate	Power Level Setting	
				Chain 0	Chain 1
802.11a	Lowest	5260	6Mbps	12	12
	Middle	5280	6Mbps	12	12
	Highest	5320	6Mbps	12	12
802.11ac vht20	Lowest	5260	MCS0	12	12
	Middle	5280	MCS0	12	12
	Highest	5320	MCS0	12	12
802.11ac vht40	Lowest	5270	MCS0	12	12
	Highest	5310	MCS0	12	12
802.11ac vht80	Middle	5290	MCS0	12	12
802.11ax ht20	Lowest	5260	MCS0	12	12
	Middle	5280	MCS0	12	12
	Highest	5320	MCS0	12	12
802.11ax ht40	Lowest	5270	MCS0	12	12
	Highest	5310	MCS0	12	12
802.11ax ht80	Middle	5290	MCS0	12	12

5470-5725 MHz Band:					
Test Modes	Test Channels	Test Frequency (MHz)	Data rate	Power Level Setting	
				Chain 0	Chain 1
802.11a	Lowest	5500	6Mbps	11	11
	Middle	5580	6Mbps	11	11
	Highest	5700	6Mbps	11	11
	Cross	5720	6Mbps	11	11
802.11ac vht20	Lowest	5500	MCS0	10	10
	Middle	5580	MCS0	10	10
	Highest	5700	MCS0	10	10
	Cross	5720	MCS0	10	10
802.11ac vht40	Lowest	5510	MCS0	12	12
	Highest	5550	MCS0	12	12
	Lowest	5670	MCS0	12	12
	Cross	5710	MCS0	12	12
802.11ac vht80	Lowest	5530	MCS0	10	10
	Middle	5610	MCS0	10	10
	Highest	5690	MCS0	10	10
802.11ax ht20	Lowest	5500	MCS0	12	12
	Middle	5580	MCS0	12	12
	Highest	5700	MCS0	12	12
	Cross	5720	MCS0	12	12
802.11ax ht40	Lowest	5510	MCS0	8	8
	Highest	5550	MCS0	8	8
	Lowest	5670	MCS0	8	8
	Cross	5710	MCS0	8	8
802.11ax ht80	Lowest	5530	MCS0	8	8
	Middle	5610	MCS0	8	8
	Highest	5690	MCS0	8	8
5725-5850 MHz Band:					
Test Modes	Test Channels	Test Frequency (MHz)	Data rate	Power Level Setting	
				Chain 0	Chain 1
802.11a	Lowest	5745	6Mbps	15	15
	Middle	5785	6Mbps	15	15
	Highest	5825	6Mbps	15	15
802.11ac vht20	Lowest	5745	MCS0	15	15
	Middle	5785	MCS0	15	15
	Highest	5825	MCS0	15	15
802.11ac vht40	Lowest	5755	MCS0	15	15
	Highest	5795	MCS0	15	15
802.11ac vht80	Middle	5775	MCS0	15	15
802.11ax ht20	Lowest	5745	MCS0	15	15
	Middle	5785	MCS0	15	15
	Highest	5825	MCS0	15	15
802.11ax ht40	Lowest	5755	MCS0	15	15
	Highest	5795	MCS0	15	15
802.11ax ht80	Middle	5775	MCS0	15	15

Note:

- 1.The system support 802.11a/n ht20/n ht40/ac vht20/vht40/vht80/ax hew20/hew40/hew80, the nht20/ht40were reduced since the identical parameters with 802.11vht20/vht40.
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 in all modes and MIMO in 802.11n/ac/ax modes, per pretest, MIMO mode was the worst mode and reported for 802.11n/ac/ax modes.
4. 802.11ax mode only support full RU configuration.

1.2.2 Support Equipment List and Details

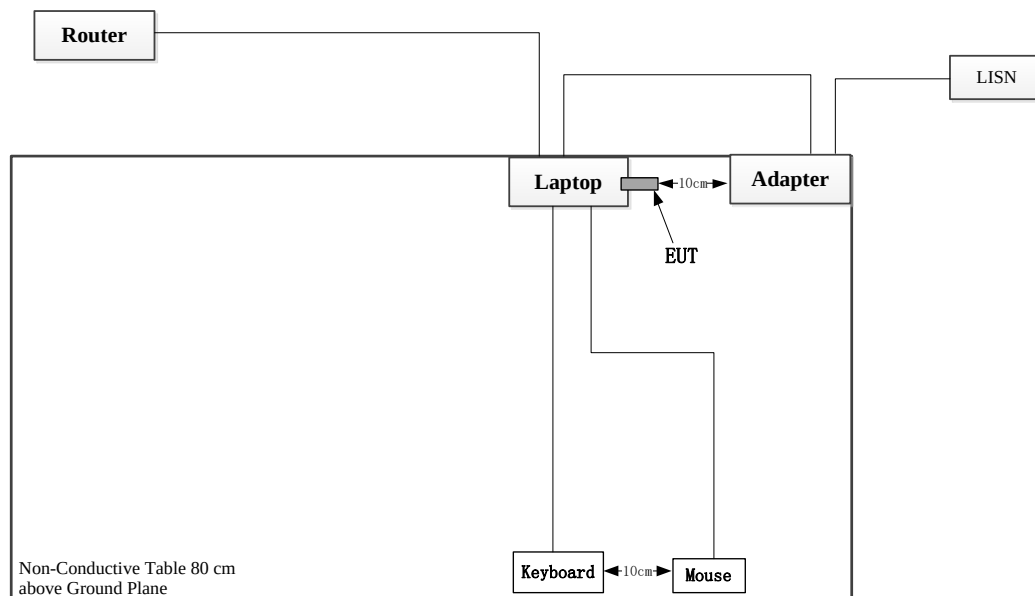
Manufacturer	Description	Model	Serial Number
iFoved	3D Opticla Mouse	SPT6393	SWD2414HR10K04
Unknow	Keyboard	SPT6334	SWB2310HD50K02
Lenovo	Adapter	ADLX65NLC3A	SA10J20161
Lenovo	Laptop	T4610S	00331-10000-00001-AA729
Tenda	Wireless Router	RX12 Pro	ED331010215000033

1.2.3 Support CableList and Details

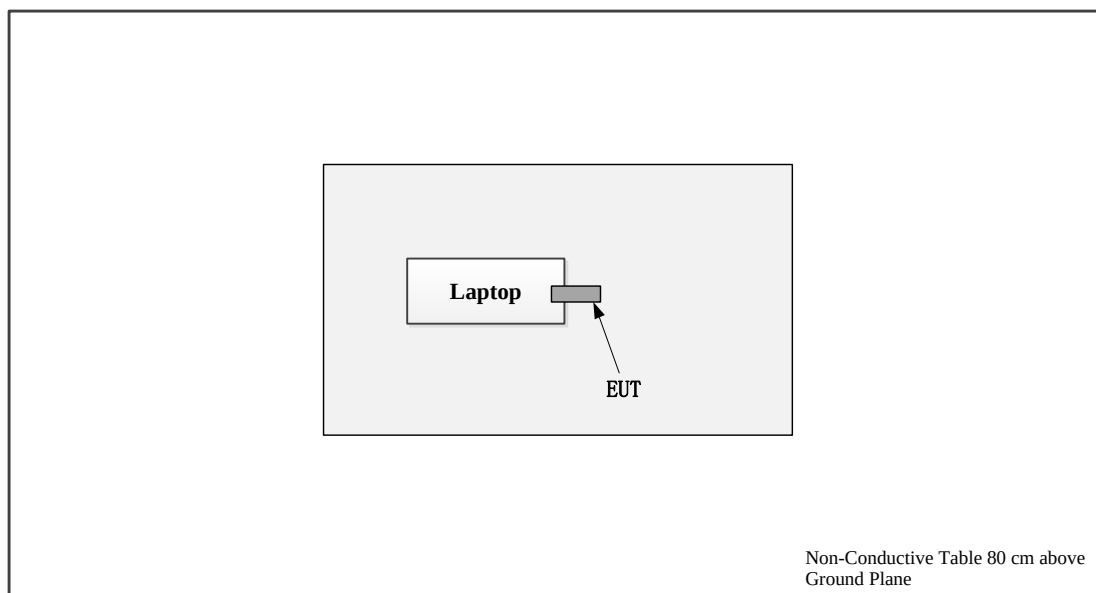
Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
RJ45 Cable	No	No	1.5	Laptop	Router
Mouse Cable	No	No	1.2	Mouse	Laptop
Keyboard Cable	No	No	1.2	Keyboard	Laptop
AC Cable	No	No	0.8	Adapter	LISN/AC Main
USB Cable	No	Yes	1.5	Laptop	EUT

1.2.4 Block Diagram of Test Setup

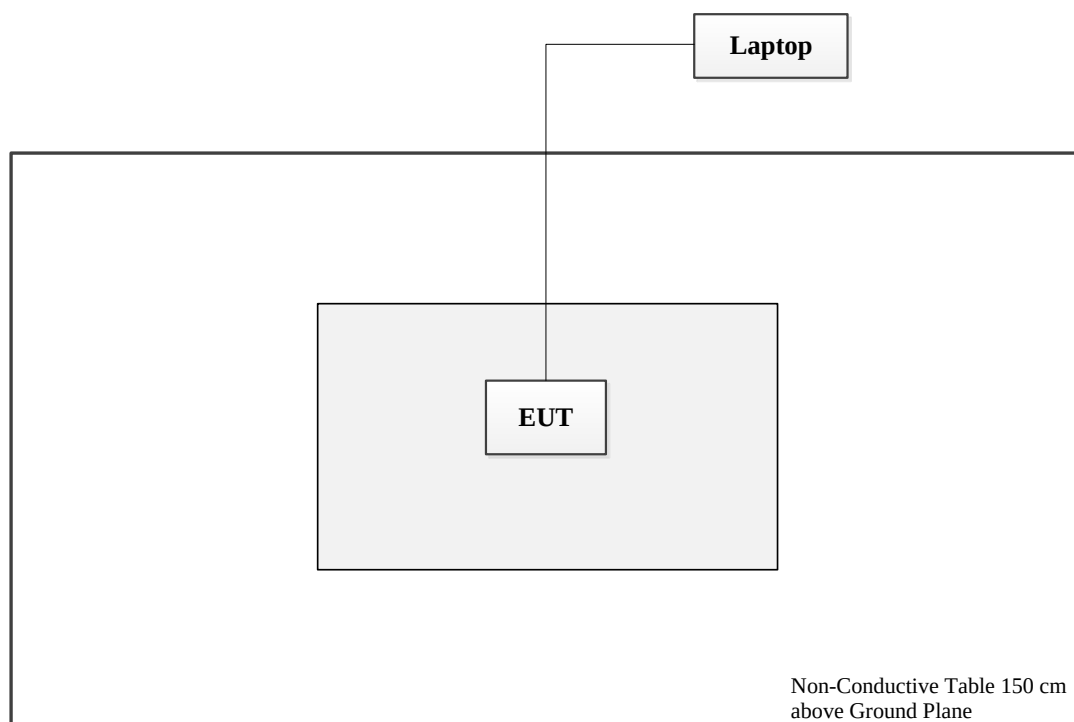
AC line conducted emissions:



Spurious Emissions for Below 1GHz:
:



Spurious Emissions for Above 1GHz:



1.3 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	$\pm 5\%$
RF output power, conducted	$\pm 0.61\text{dB}$
Power Spectral Density, conducted	$\pm 0.61\text{ dB}$
Unwanted Emissions, radiated	9k~30MHz: 4.12 dB, 30M~200MHz: 3.89 dB, 200M~1GHz: 5.09 dB, 1G~6GHz: 5.12 dB, 6G~18GHz: 5.73 dB, 18G~26.5G: 5.47 dB, 26.5G~40G: 5.63 dB
Unwanted Emissions, conducted	$\pm 1.26\text{ dB}$
Temperature	$\pm 1^\circ\text{C}$
Humidity	$\pm 5\%$
DC and low frequency voltages	$\pm 0.4\%$
Duty Cycle	1%
AC Power Lines Conducted Emission	2.8 dB (150 kHz to 30 MHz)

2. SUMMARY OF TEST RESULTS

Standard(s) Section	Description of Test	Result
FCC §15.203	Antenna Requirement	Compliant
FCC §15.207(a)	AC Line Conducted Emissions	Compliant
FCC §15.407(b)	Undesirable Emission& Restricted Bands	Compliant
FCC §15.407(a) (e)	Emission Bandwidth	Compliant
FCC §15.407(a) (e)	99% Occupied Bandwidth	Compliant
FCC §15.407 (a)	Maximum Conducted Output Power	Compliant
FCC §15.407 (a)	Power Spectral Density	Compliant

3. REQUIREMENTS AND TEST PROCEDURES

3.1 AC Line Conducted Emissions

3.1.1 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:

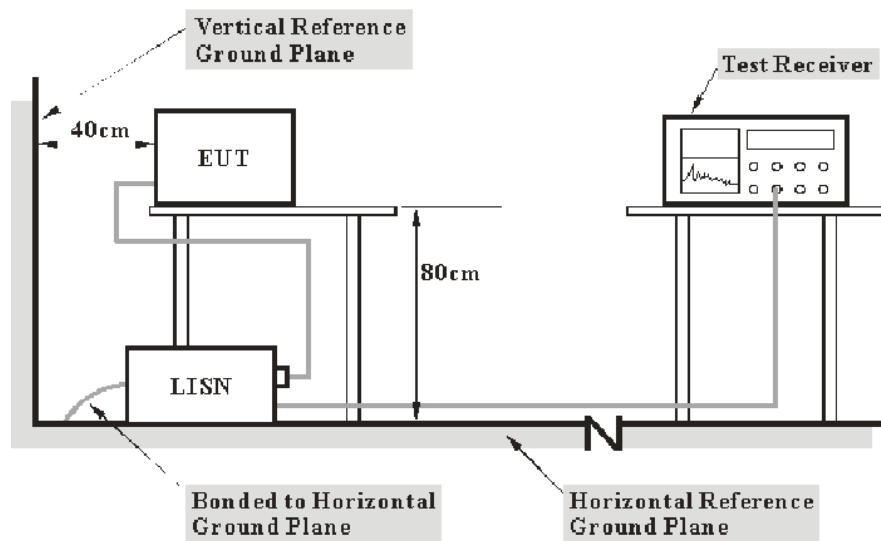
(1) For carrier current system containing their fundamental emission within the frequency band 535-1705 kHz and intended to be received using a standard AM broadcast receiver: no limit on conducted emissions.

(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.

3.1.2 EUT Setup



Note: 1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

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 10cm.

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

3.1.3 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

3.1.4 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.

3.1.5 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

3.2 Radiation Spurious Emissions

3.2.1 Applicable Standard

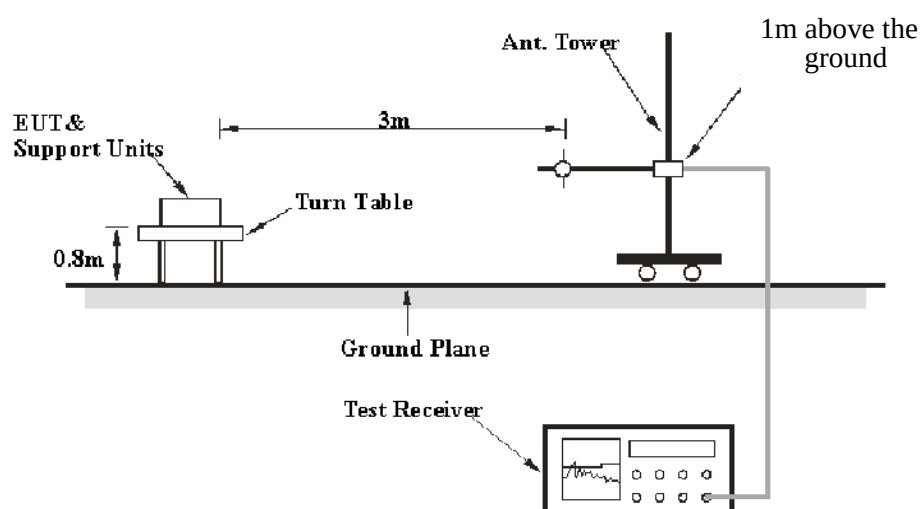
FCC §15.407 (b)

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:

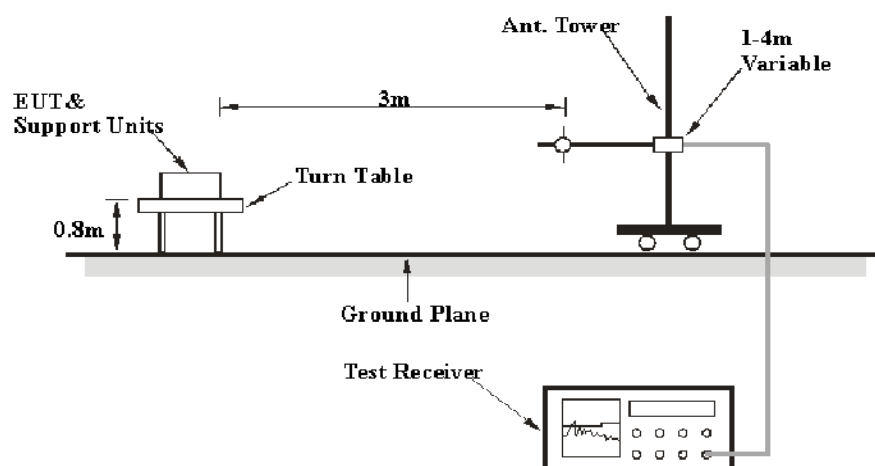
- (1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (4) For transmitters operating solely in the 5.725-5.850 GHz band:
 - (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
 - (ii) Devices certified before March 2, 2017 with antenna gain greater than 10 dBi may demonstrate compliance with the emission limits in § 15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease by March 2, 2018. Devices certified before March 2, 2018 with antenna gain of 10 dBi or less may demonstrate compliance with the emission limits in § 15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease before March 2, 2020.
- (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.
- (11) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the upper and lower frequency band edges as the design of the equipment permits.
- (c) The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

3.2.2 EUT Setup

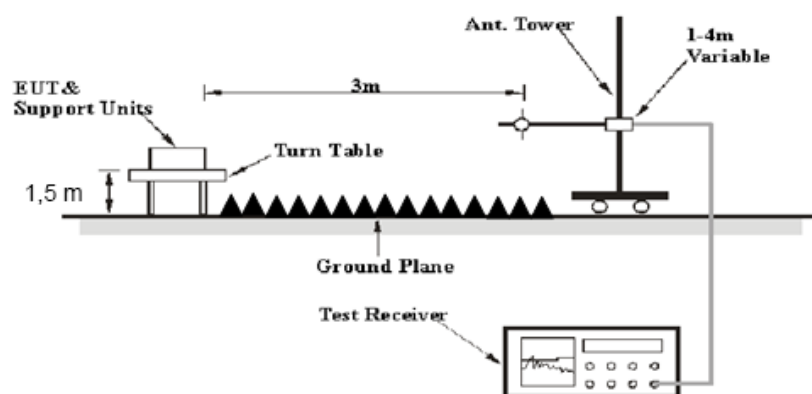
9kHz - 30MHz:

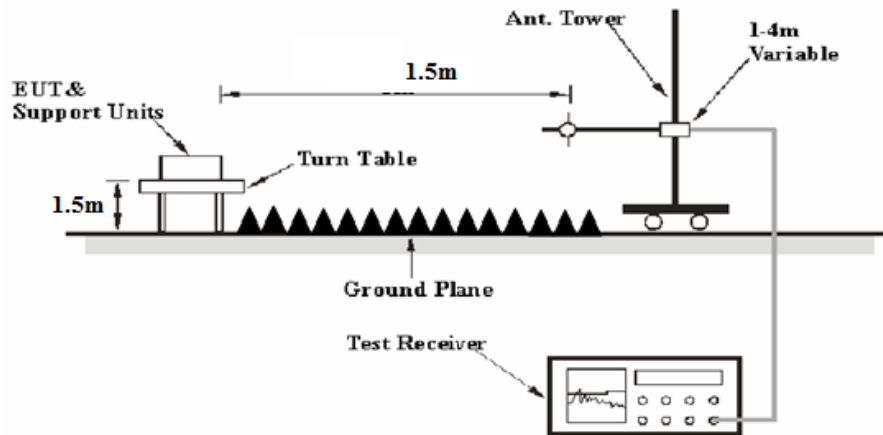


30MHz - 1GHz:



1GHz - 26.5GHz:



26.5GHz - 40 GHz:

The radiated emission tests were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.10-2020. The specification used was FCC 15.209, FCC 15.407 limits.

The external I/O cables were draped along the test table and formed a bundle 30 to 40cm long in the middle.

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.

3.2.3 EMI Test Receiver & Spectrum Analyzer Setup

The system was investigated from 9kHz to 40 GHz.

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

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

1GHz- 40GHz:

Pre-scan:

Measurement	Duty cycle	RBW	Video B/W	Detector
PK	Any	1MHz	3 MHz	Peak
Ave.	>98%	1MHz	5kHz	Peak
	<98%	1MHz	$\geq 1/T$, not less than 5 kHz	Peak

Note: T is minimum transmission duration

Final measurement for emission identified during the pre-scan:

Measurement	Duty cycle	RBW	Video B/W	Detector
PK	Any	1MHz	3 MHz	Peak
Ave.	>98%	1MHz	10 Hz	Peak
	<98%	1MHz	$\geq 1/T$	Peak

Note: T is minimum transmission duration

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

3.2.4 Test Procedure

Data was recorded in Quasi-peak detection mode for frequency range of 9 kHz-1 GHz except 9–90 kHz, 110–490 kHz, employing an average detector, peak and Average detection modes for frequencies above 1 GHz.

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

According to C63.10, the above 1G test result shall be extrapolated to the specified distance using an extrapolation Factor of 20dB/decade from 3m to 1.5m

Distance extrapolation Factor = $20 \log (\text{specific distance } [3m] / \text{test distance } [1.5m])$ dB = 6.02 dB

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

3.2.5 Corrected Amplitude & Margin Calculation

The basic equation is as follows:

Result = Reading + Factor

For 9kHz-26.5GHz:

Factor = Antenna Factor + Cable Loss- Amplifier Gain

For 26.5GHz-40GHz

Factor = Antenna Factor + Cable Loss- Amplifier Gain-Distance extrapolation 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

3.3 Emission Bandwidth

3.3.1 Applicable Standard

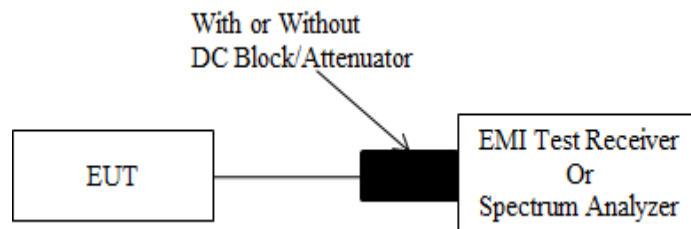
FCC §15.407 (a),(h)

(h)(2) Radar Detection Function of Dynamic Frequency Selection (DFS). U-NII devices operating with any part of its 26 dB emission bandwidth in the 5.25-5.35 GHz and 5.47-5.725 GHz bands shall employ a DFS radar detection mechanism to detect the presence of radar systems and to avoid co-channel operation with radar systems.

FCC §15.407 (e)

Within the 5.725-5.850 GHz and 5.850-5.895 GHz bands, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

3.3.2 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.

3.3.3 Test Procedure

26dB Emission Bandwidth:

According to ANSI C63.10-2020 Section 12.5.2

- Set RBW = shall be in the range of 1% to 5% 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 peak of the emission. Compare this with the RBW setting of the instrument. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is in the range of 1% to 5%.

6 dB emission bandwidth:

According to ANSI C63.10-2020 Section 12.5.1

- Set RBW = 100 kHz.
- Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
- Detector = Peak.
- Trace mode = max-hold.
- Sweep = No faster than coupled (auto) time.
- Allow the trace to stabilize.
- Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 Db relative to the maximum level measured in the fundamental emission.

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:

- a) 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.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be at least three times the RBW, unless otherwise specified by the applicable requirement.
- c) 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 $[10 \log (OBW/RBW)]$ below the reference level. Specific guidance is given in 4.1.6.2.
- d) 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 spectral 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).

3.4 Maximum Conducted Output Power

3.4.1 Applicable Standard

FCC §15.407(a)(1)(iv)

For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

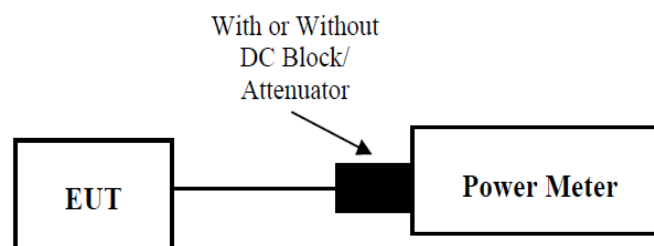
FCC §15.407(a)(2)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

FCC §15.407(a)(3)(i)

For the band 5.725-5.850 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

3.4.2 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.

3.4.3 Test Procedure

According to ANSI C63.10-2020 Section 12.4.3.2

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.

3.5 Maximum Power Spectral Density

3.5.1 Applicable Standard

FCC §15.407(a)(1)(iv)

For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

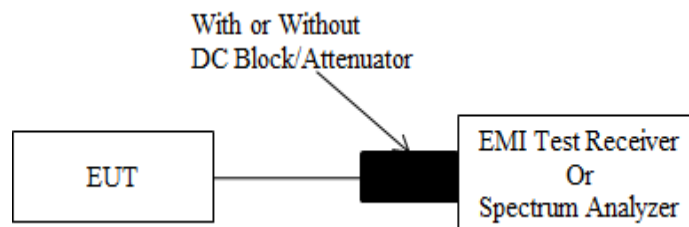
FCC §15.407(a)(2)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

FCC §15.407(a)(3)(i)

For the band 5.725-5.850 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

3.5.2 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.

3.5.3 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 $\pm 2\%$

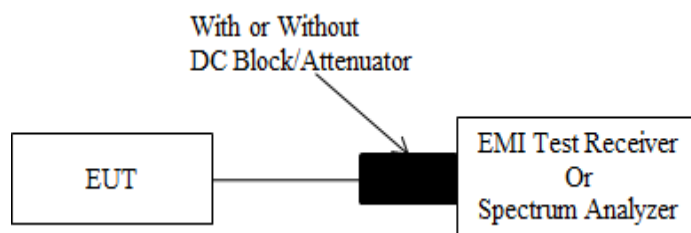
KDB 789033 D02 General UNII Test Procedures New Rules v02r01 Method SA-2 should be applied.

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.

3.6 Duty Cycle

3.6.1 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.

3.6.2 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:

- i) Set the center frequency of the instrument to the center frequency of the transmission.
- ii) Set $RBW \geq EBW$ if possible; otherwise, set RBW to the largest available value.
- iii) Set $VBW \geq RBW$.
- iv) Set detector = peak.
- v) The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$, where T is defined in item a1) of 12.2, 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 duty cycle shall not be used if $T \leq 16.7\mu s$.

3.7 Antenna Requirement

3.7.1 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.

3.7.2 Judgment

Result: Compliant. Please refer to the Antenna Information detail in Section 1.

4. TestDATA AND RESULTS

4.1 AC Line Conducted Emissions

Sample Number:	3NSR-1	Test Date:	2026/6/17
Test Site:	CE	Test Mode:	Transmitting
Tester:	Ella Huang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.9	Relative Humidity: (%)	60	ATM Pressure: (kPa)	100.2
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	LISN	ENV216	101132	2025/9/26	2026/9/25
R&S	EMI Test Receiver	ESR3	103104	2026/5/8	2027/5/7
MICRO-COAX	Coaxial Cable	UTIFLEX	C-0200-01	2025/11/10	2026/11/9
Audix	Test Software	E3	190306 (V9)	N/A	N/A

** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Note: Maximum conducted output power mode, 5725-5850MHz, Chain 0+Chain 1, ac20 low channel was tested.

Project No.: 2603U01795E-RF

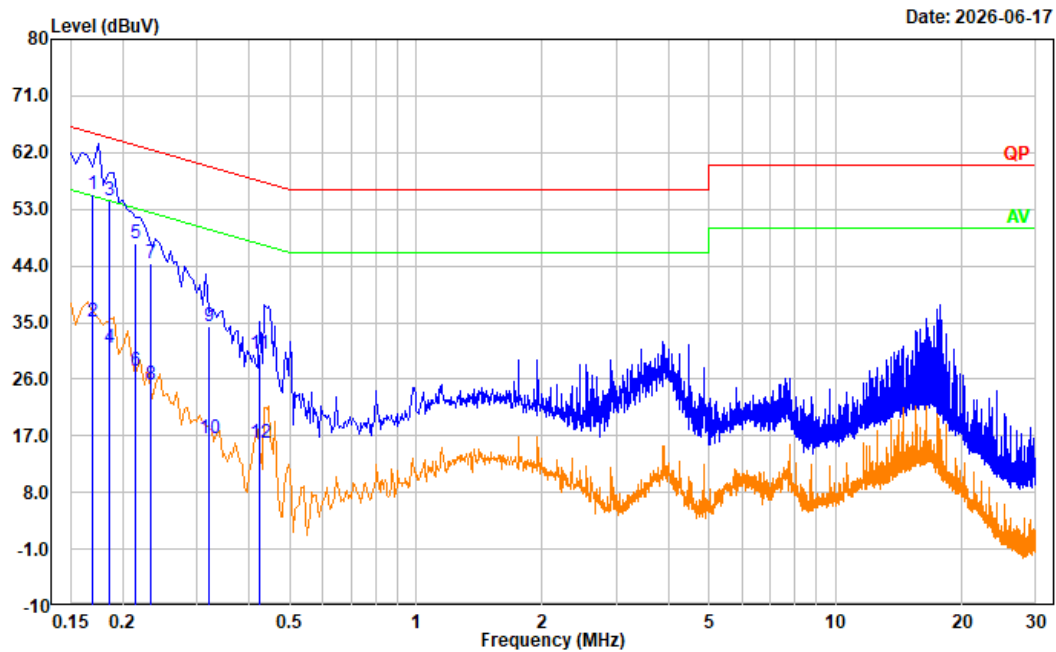
Tester: Ella Huang

Port: Line

Condition: RBW:9kHz

Test Mode: Transmitting

Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.170	45.08	10.29	55.37	64.97	9.60	QP
2	0.170	24.77	10.29	35.06	54.97	19.91	Average
3	0.186	44.13	10.19	54.32	64.19	9.87	QP
4	0.186	20.85	10.19	31.04	54.19	23.15	Average
5	0.215	37.55	10.13	47.68	63.00	15.32	QP
6	0.215	17.13	10.13	27.26	53.00	25.74	Average
7	0.233	34.35	10.14	44.49	62.32	17.83	QP
8	0.233	14.90	10.14	25.04	52.32	27.28	Average
9	0.322	24.22	10.23	34.45	59.65	25.20	QP
10	0.322	6.46	10.23	16.69	49.65	32.96	Average
11	0.422	19.71	10.33	30.04	57.40	27.36	QP
12	0.422	5.51	10.33	15.84	47.40	31.56	Average

Project No.: 2603U01795E-RF

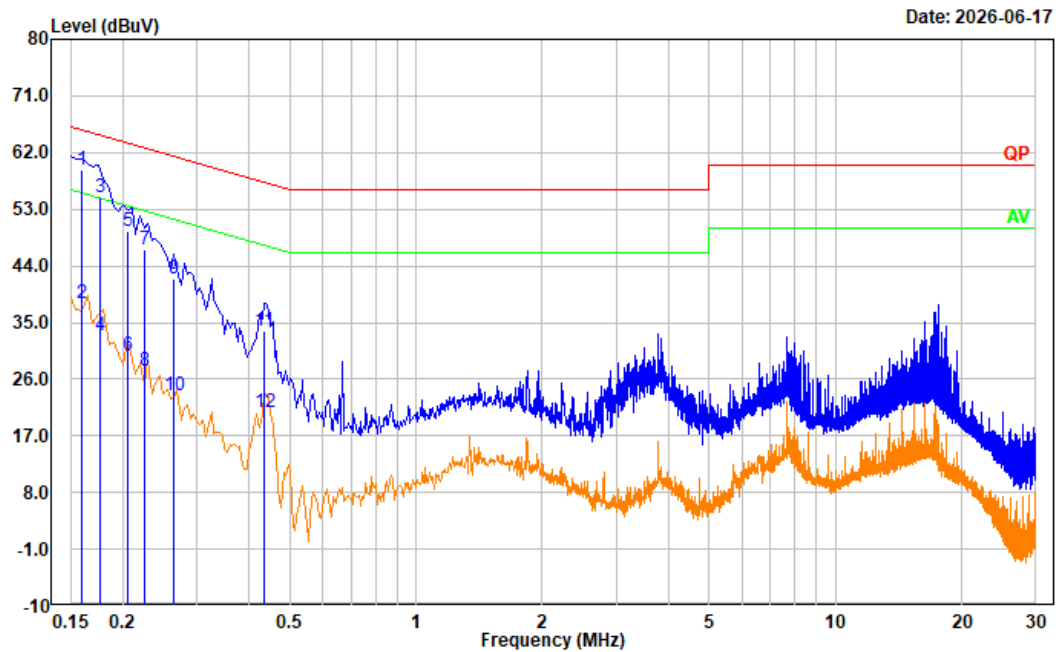
Tester: Ella Huang

Port: neutral

Condition: RBW:9kHz

Test Mode: Transmitting

Note:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.160	48.87	10.39	59.26	65.48	6.22	QP
2	0.160	27.56	10.39	37.95	55.48	17.53	Average
3	0.176	44.47	10.36	54.83	64.66	9.83	QP
4	0.176	22.46	10.36	32.82	54.66	21.84	Average
5	0.206	39.11	10.31	49.42	63.37	13.95	QP
6	0.206	19.55	10.31	29.86	53.37	23.51	Average
7	0.225	36.29	10.31	46.60	62.62	16.02	QP
8	0.225	16.95	10.31	27.26	52.62	25.36	Average
9	0.264	31.61	10.31	41.92	61.32	19.40	QP
10	0.264	13.15	10.31	23.46	51.32	27.86	Average
11	0.434	23.34	10.31	33.65	57.17	23.52	QP
12	0.434	10.54	10.31	20.85	47.17	26.32	Average

4.2 Radiation Spurious Emissions

4.2.1 9 kHz–1GHz

Sample Number:	3NSR-1	Test Date:	2026/7/4-2026/7/18
Test Site:	966-1	Test Mode:	Transmitting
Tester:	Jin He	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.7-24.3	Relative Humidity: (%)	56-58	ATM Pressure: (kPa)	100.4-100.1
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Antenna	JB6	A082520-5	2023/12/1	2026/11/30
GLOBAL	Loop Antenna	1313-1A	3110611	2026/1/29	2029/1/28
DaruiKang	Coaxial Cable	BNC-JJ-RG58	C-0300-01	2025/11/10	2026/11/9
DaruiKang	Coaxial Cable	BNC-JJ-RG58	C-0500-01	2025/11/10	2026/11/9
R&S	EMI Test Receiver	ESR3	102724	2026/2/27	2027/2/26
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0100-03	2025/11/10	2026/11/9
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0370-01	2025/11/10	2026/11/9
XQY	Coaxial Cable	XQY-CMR400UF-NJ-NJ-7M	24056379	2026/5/21	2027/5/20
Sonoma	Amplifier	310N	186165	2025/11/10	2026/11/9
Audix	Test Software	E3	191218 (V9)	N/A	N/A

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

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

Note: The maximum power mode used for testing is as follows:

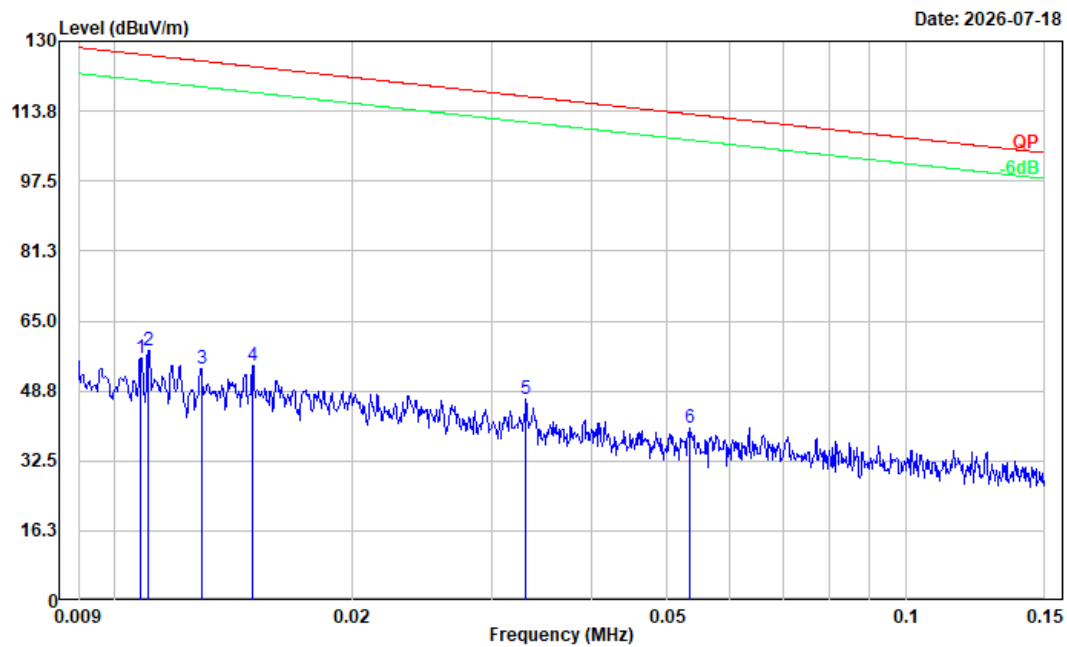
5150-5250MHz: Chain 0, 802.11a 5240MHz

5250-5350MHz: Chain 0+Chain 1, 802.11ax40 5270MHz

5470-5725MHz: Chain 0+Chain 1, 802.11ax20 5500MHz

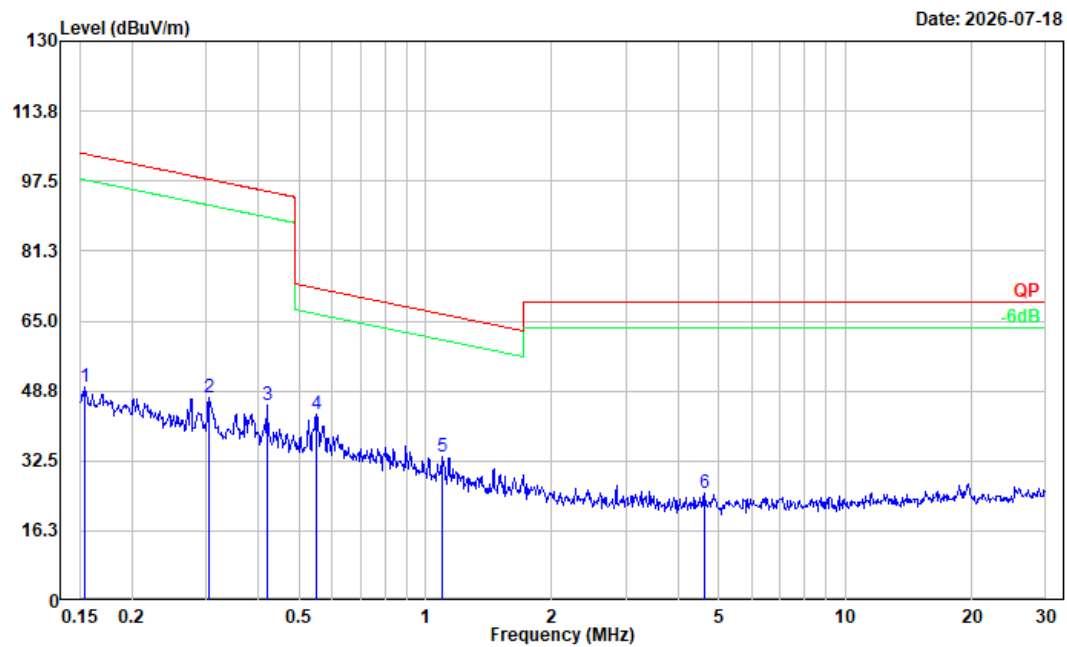
5725-5850MHz: Chain 0+Chain 1, 802.11ac20 5745MHz

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:0.2 kHz VBW:1 kHz
Polarization: Parallel
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



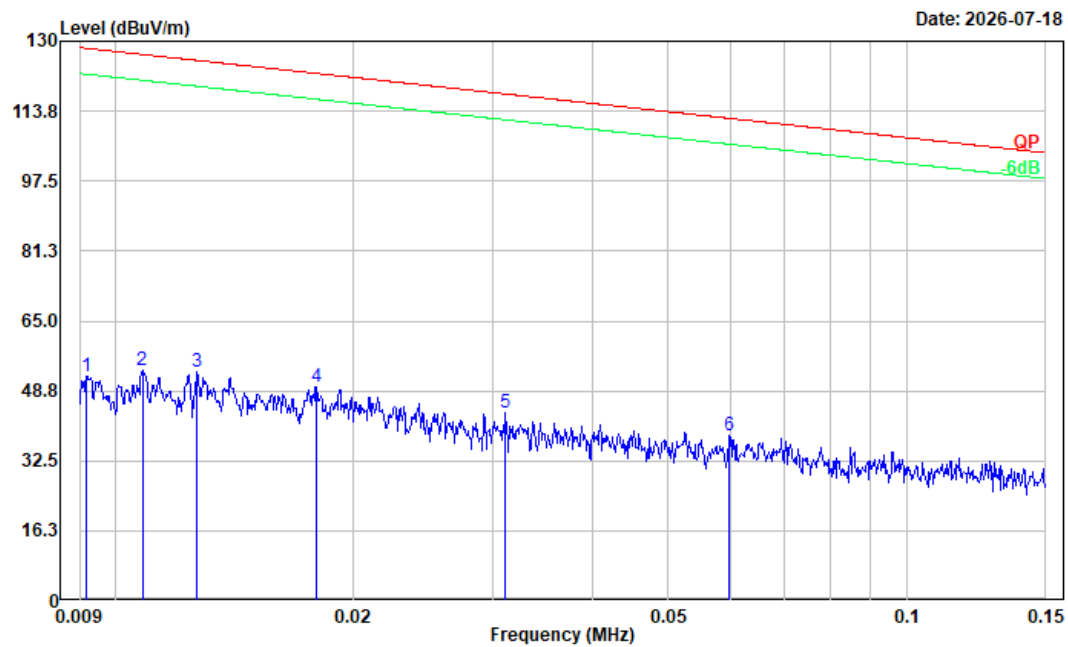
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.011	22.48	33.96	56.44	126.96	70.52	Peak
2	0.011	24.26	33.84	58.10	126.76	68.66	Peak
3	0.013	21.08	32.97	54.05	125.42	71.37	Peak
4	0.015	22.49	32.00	54.49	124.12	69.63	Peak
5	0.033	22.50	24.26	46.76	117.21	70.45	Peak
6	0.053	20.11	20.16	40.27	113.08	72.81	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:9 kHz VBW:30 kHz
Polarization: Parallel
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



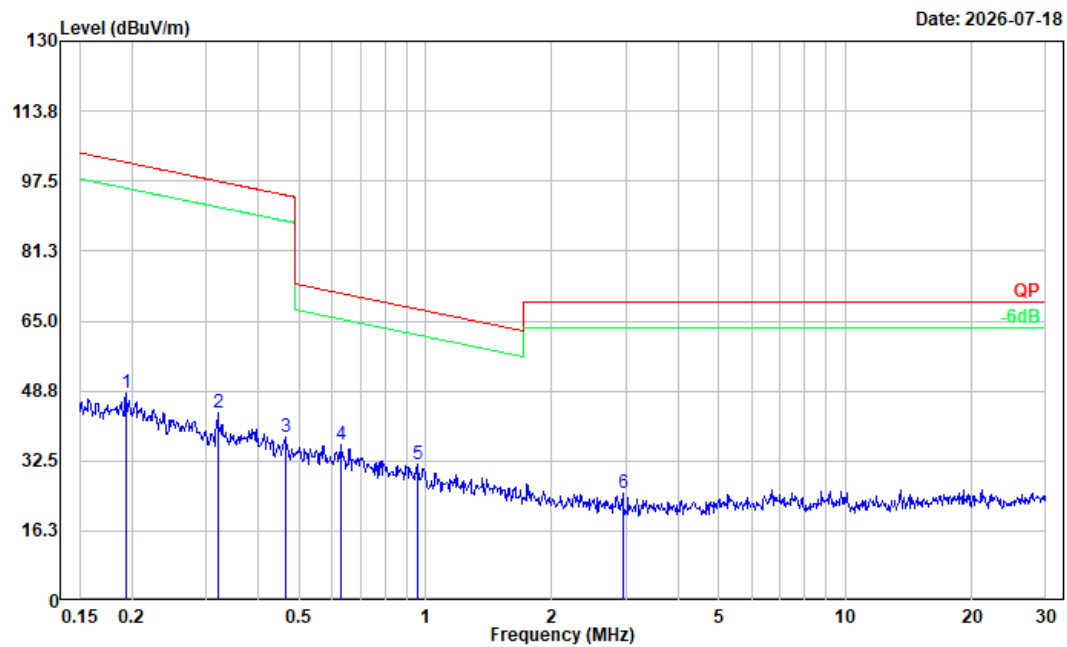
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.154	37.80	11.83	49.63	103.85	54.22	Peak
2	0.305	42.14	4.94	47.08	97.92	50.84	Peak
3	0.419	42.83	2.56	45.39	95.15	49.76	Peak
4	0.549	42.99	0.33	43.32	72.79	29.47	Peak
5	1.100	38.39	-4.78	33.61	66.63	33.02	Peak
6	4.622	33.89	-8.91	24.98	69.54	44.56	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:0.2 kHz VBW:1 kHz
Polarization: Perpendicular
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



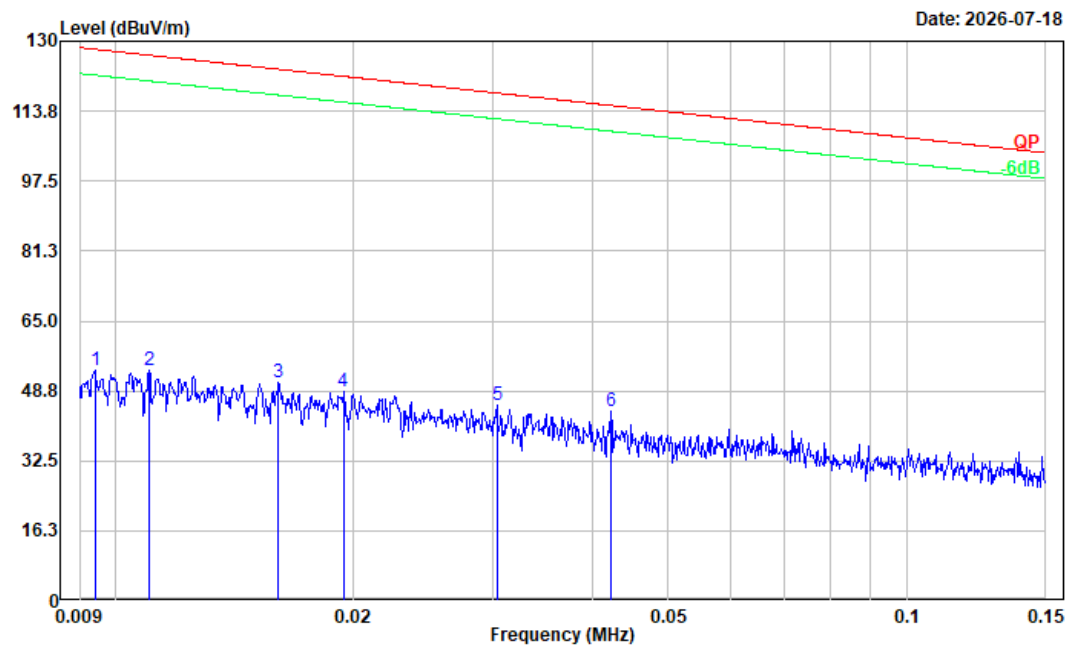
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.009	17.38	34.62	52.00	128.35	76.35	Peak
2	0.011	20.19	33.30	53.49	126.93	73.44	Peak
3	0.013	20.92	32.34	53.26	125.54	72.28	Peak
4	0.018	20.02	29.65	49.67	122.53	72.86	Peak
5	0.031	20.48	23.21	43.69	117.74	74.05	Peak
6	0.060	20.39	18.07	38.46	112.07	73.61	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:9 kHz VBW:30 kHz
Polarization: Perpendicular
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



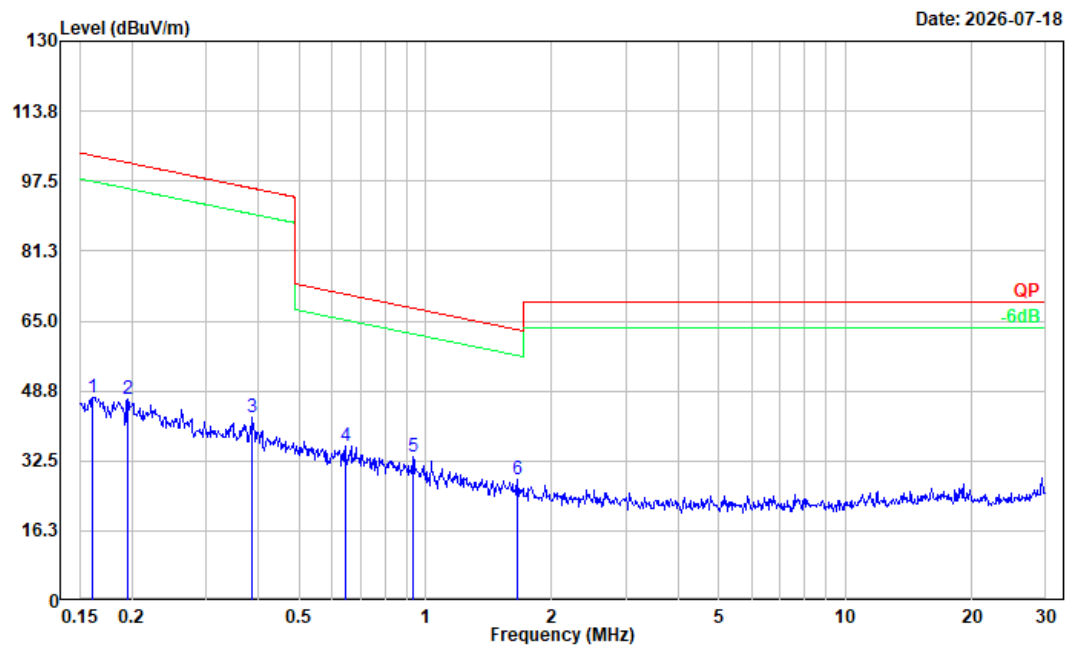
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.193	38.96	9.29	48.25	101.87	53.62	Peak
2	0.320	39.68	4.00	43.68	97.50	53.82	Peak
3	0.464	37.43	0.78	38.21	94.28	56.07	Peak
4	0.630	37.76	-1.55	36.21	71.56	35.35	Peak
5	0.958	36.68	-5.06	31.62	67.85	36.23	Peak
6	2.946	34.48	-9.32	25.16	69.54	44.38	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:0.2 kHz VBW:1 kHz
Polarization: Ground-Parallel
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



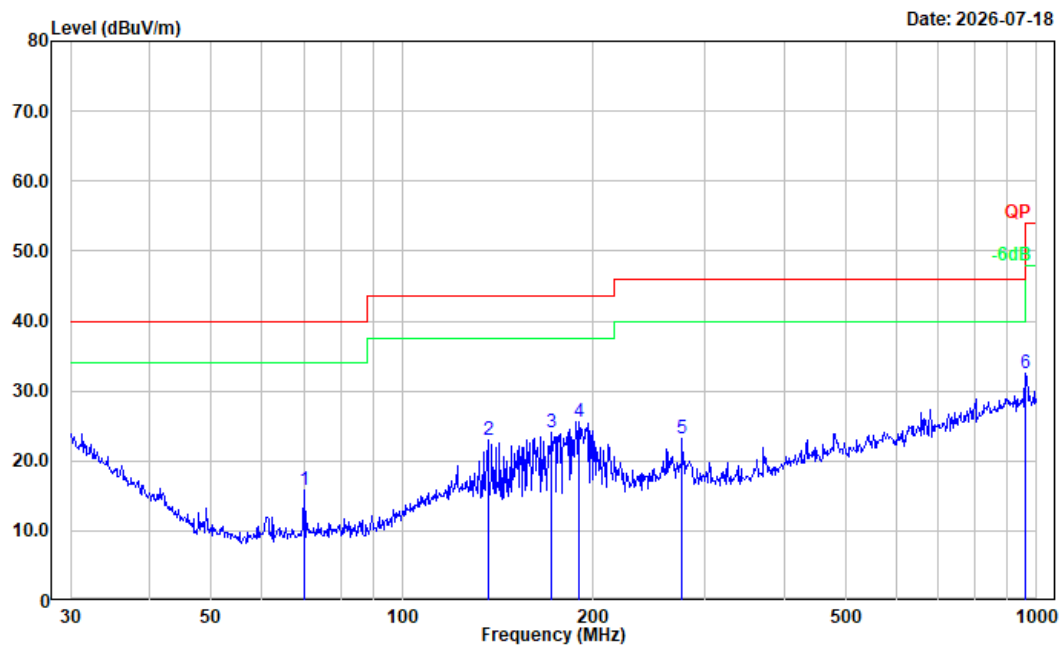
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.009	18.32	35.08	53.40	128.13	74.73	Peak
2	0.011	19.66	33.84	53.50	126.76	73.26	Peak
3	0.016	19.25	31.47	50.72	123.49	72.77	Peak
4	0.019	18.56	29.91	48.47	121.85	73.38	Peak
5	0.030	20.47	24.86	45.33	117.96	72.63	Peak
6	0.042	21.78	22.30	44.08	115.08	71.00	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:9 kHz VBW:30 kHz
Polarization: Ground-Parallel
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



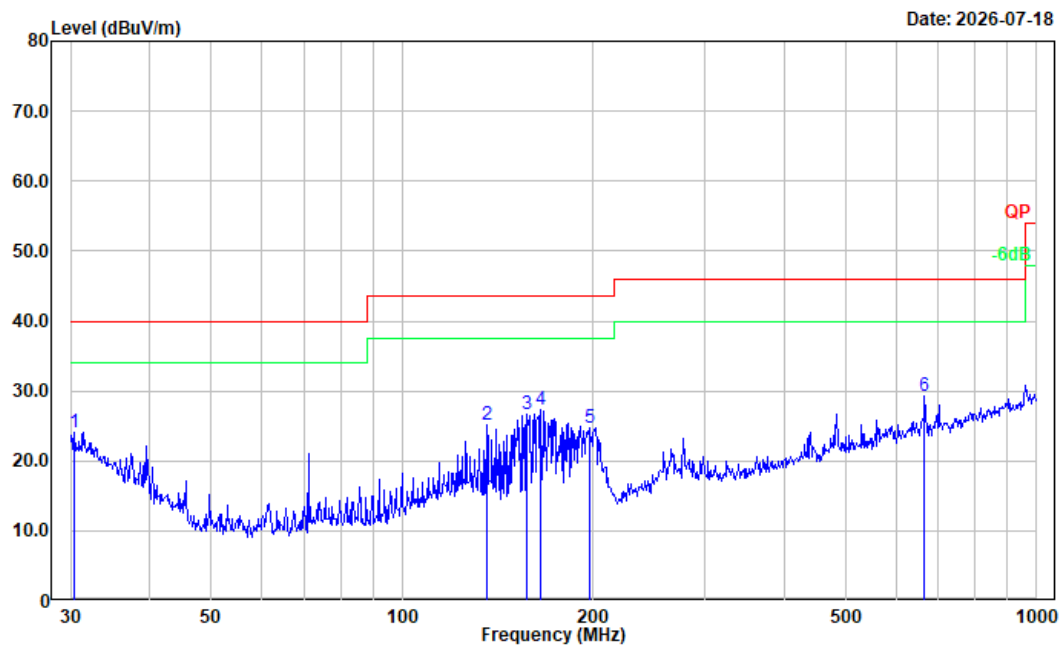
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.162	35.90	11.48	47.38	103.44	56.06	Peak
2	0.195	37.10	9.90	47.00	101.78	54.78	Peak
3	0.385	39.27	3.27	42.54	95.89	53.35	Peak
4	0.644	36.71	-0.71	36.00	71.38	35.38	Peak
5	0.933	37.14	-3.78	33.36	68.09	34.73	Peak
6	1.654	34.74	-6.47	28.27	63.01	34.74	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:120 kHz VBW:500 kHz
Polarization: horizontal
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	70.090	32.92	-17.11	15.81	40.00	24.19	Peak
2	136.460	34.50	-11.54	22.96	43.50	20.54	Peak
3	171.995	36.78	-12.65	24.13	43.50	19.37	Peak
4	189.739	39.19	-13.51	25.68	43.50	17.82	Peak
5	276.124	33.79	-10.66	23.13	46.00	22.87	Peak
6	962.162	30.54	1.88	32.42	54.00	21.58	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:120 kHz VBW:500 kHz
Polarization: vertical
Note: Transmitting Part 15.407_5G Wifi Band 1 802.11a 5240MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	30.424	28.10	-4.07	24.03	40.00	15.97	Peak
2	135.982	36.57	-11.49	25.08	43.50	18.42	Peak
3	157.559	38.38	-11.69	26.69	43.50	16.81	Peak
4	165.487	39.33	-12.07	27.26	43.50	16.24	Peak
5	197.200	37.43	-12.74	24.69	43.50	18.81	Peak
6	665.804	32.22	-2.89	29.33	46.00	16.67	Peak

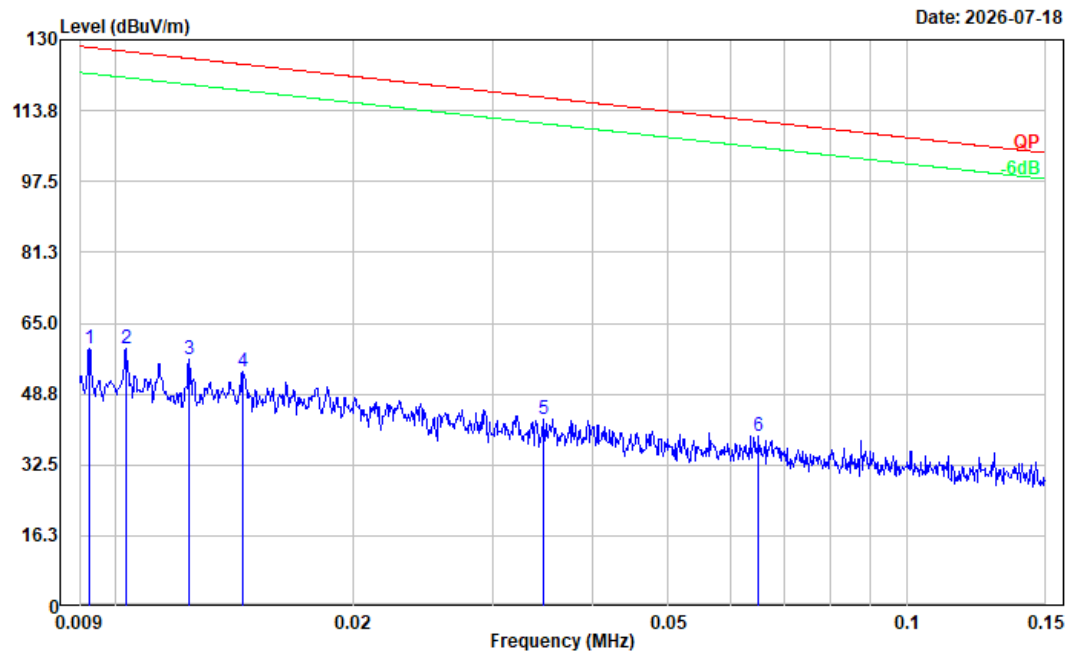
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Parallel

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.009	23.87	35.29	59.16	128.28	69.12	Peak
2	0.010	24.87	34.18	59.05	127.35	68.30	Peak
3	0.012	23.62	33.21	56.83	125.76	68.93	Peak
4	0.014	21.72	32.21	53.93	124.39	70.46	Peak
5	0.035	19.24	23.91	43.15	116.79	73.64	Peak
6	0.065	20.78	18.43	39.21	111.34	72.13	Peak

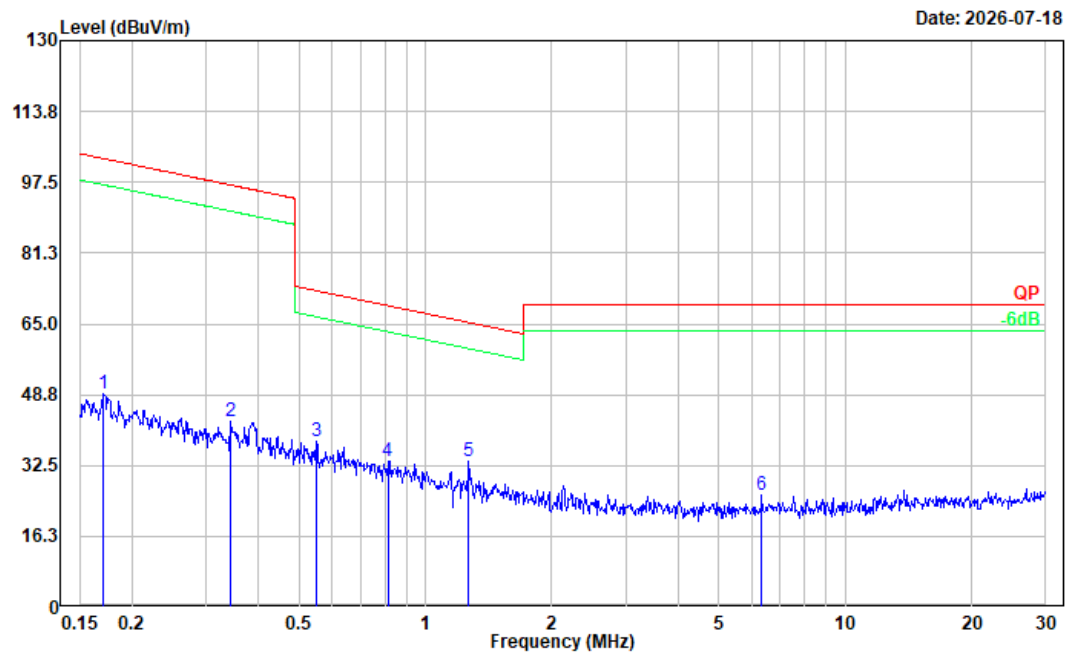
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

Polarization: Parallel

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.170	37.74	11.07	48.81	102.98	54.17	Peak
2	0.345	38.55	4.11	42.66	96.86	54.20	Peak
3	0.549	37.72	0.33	38.05	72.79	34.74	Peak
4	0.813	35.92	-2.55	33.37	69.31	35.94	Peak
5	1.269	38.93	-5.29	33.64	65.36	31.72	Peak
6	6.319	34.79	-8.95	25.84	69.54	43.70	Peak

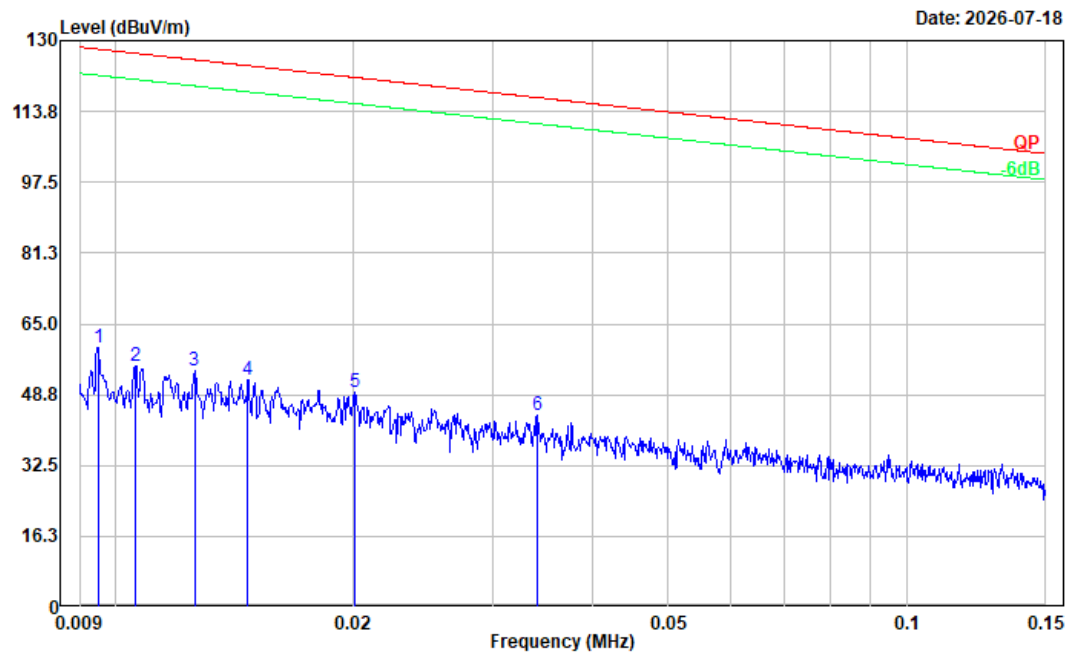
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Perpendicular

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.009	25.29	34.28	59.57	128.06	68.49	Peak
2	0.011	22.07	33.41	55.48	127.10	71.62	Peak
3	0.013	21.84	32.39	54.23	125.61	71.38	Peak
4	0.015	20.82	31.31	52.13	124.27	72.14	Peak
5	0.020	20.61	28.55	49.16	121.56	72.40	Peak
6	0.034	21.58	22.60	44.18	116.94	72.76	Peak

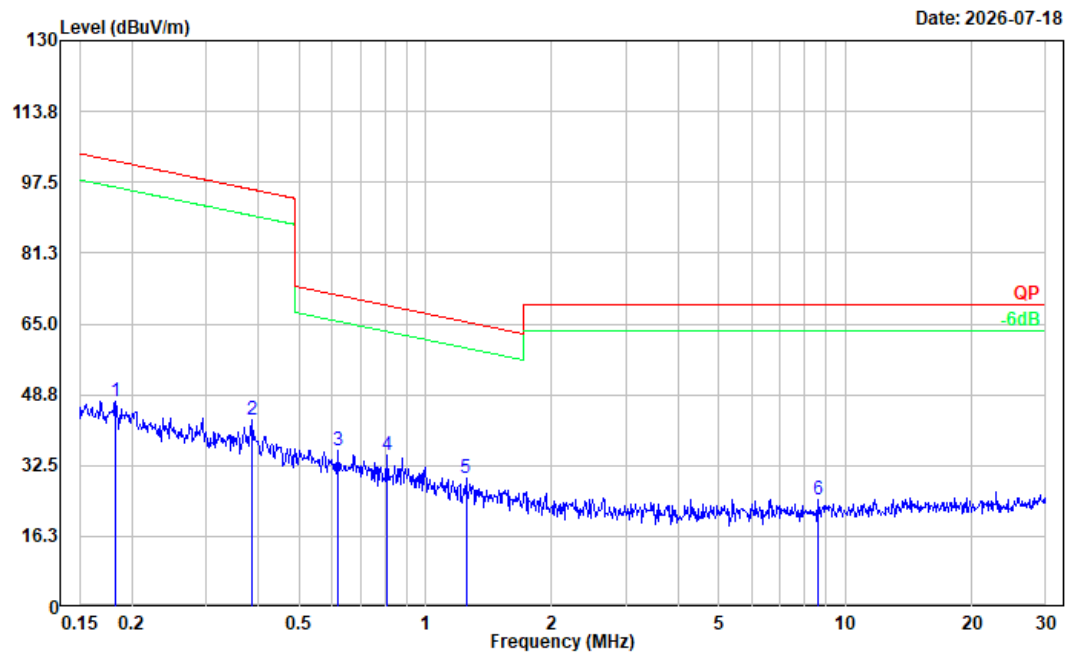
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

Polarization: Perpendicular

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.182	37.56	9.79	47.35	102.38	55.03	Peak
2	0.385	40.32	2.54	42.86	95.89	53.03	Peak
3	0.617	37.50	-1.40	36.10	71.75	35.65	Peak
4	0.809	38.54	-3.60	34.94	69.36	34.42	Peak
5	1.249	35.69	-6.23	29.46	65.50	36.04	Peak
6	8.592	34.06	-9.39	24.67	69.54	44.87	Peak

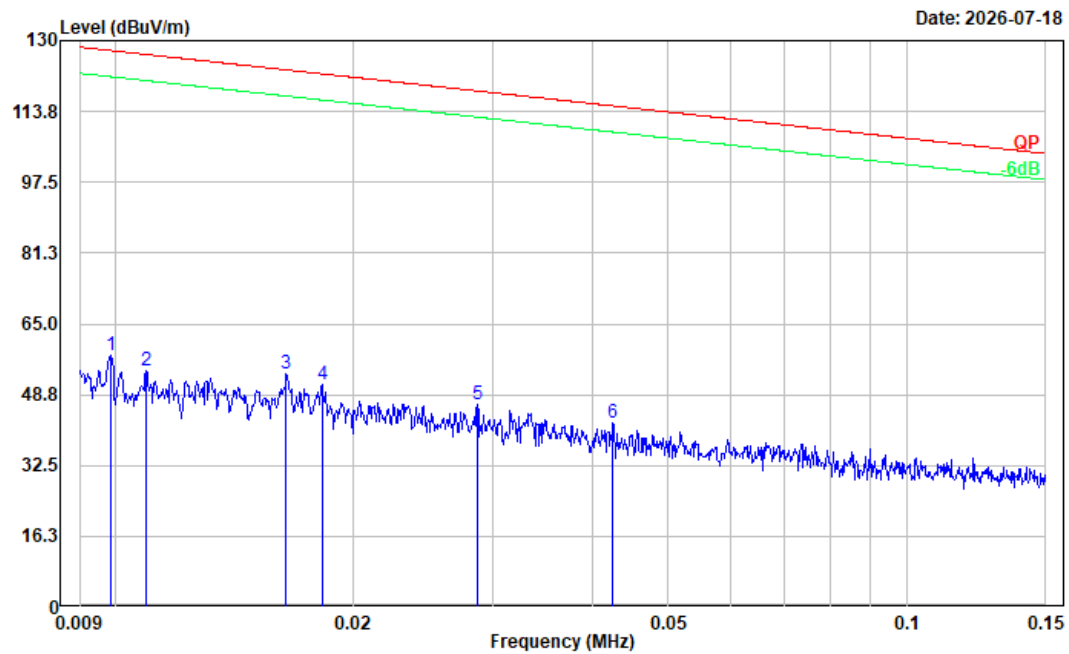
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Ground-Parallel

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.010	23.17	34.52	57.69	127.74	70.05	Peak
2	0.011	20.23	33.88	54.11	126.83	72.72	Peak
3	0.016	22.11	31.30	53.41	123.29	69.88	Peak
4	0.018	20.73	30.46	51.19	122.39	71.20	Peak
5	0.029	21.04	25.55	46.59	118.45	71.86	Peak
6	0.043	19.99	22.25	42.24	115.03	72.79	Peak

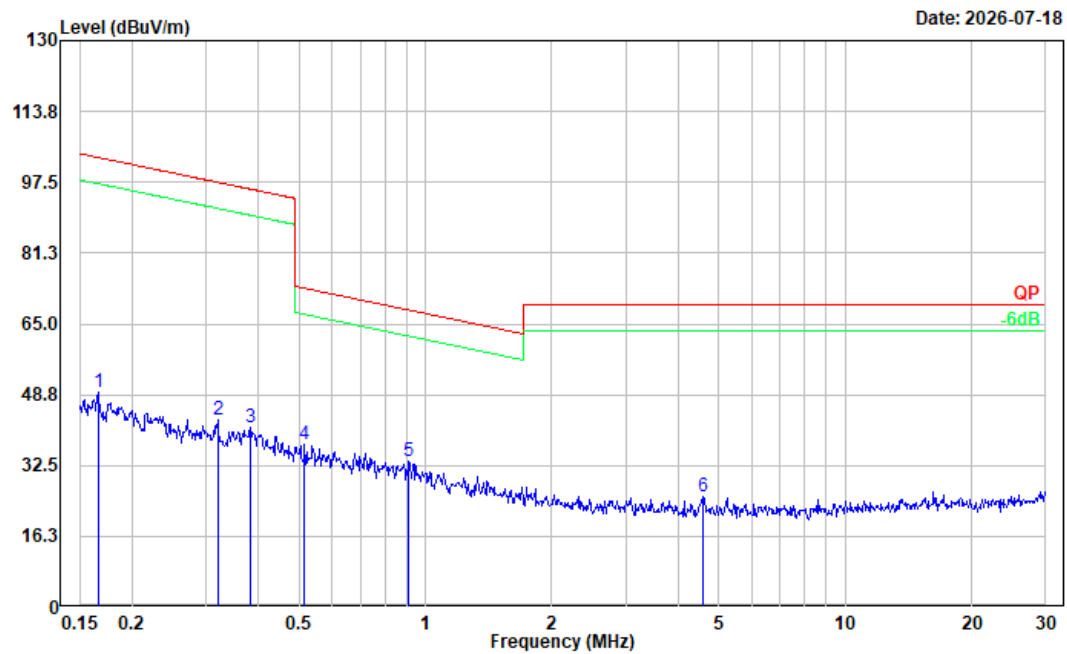
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

Polarization: Ground-Parallel

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.166	38.13	11.28	49.41	103.21	53.80	Peak
2	0.320	38.52	4.63	43.15	97.50	54.35	Peak
3	0.383	38.04	3.31	41.35	95.94	54.59	Peak
4	0.516	36.50	0.69	37.19	73.35	36.16	Peak
5	0.914	37.16	-3.57	33.59	68.27	34.68	Peak
6	4.574	34.15	-8.91	25.24	69.54	44.30	Peak

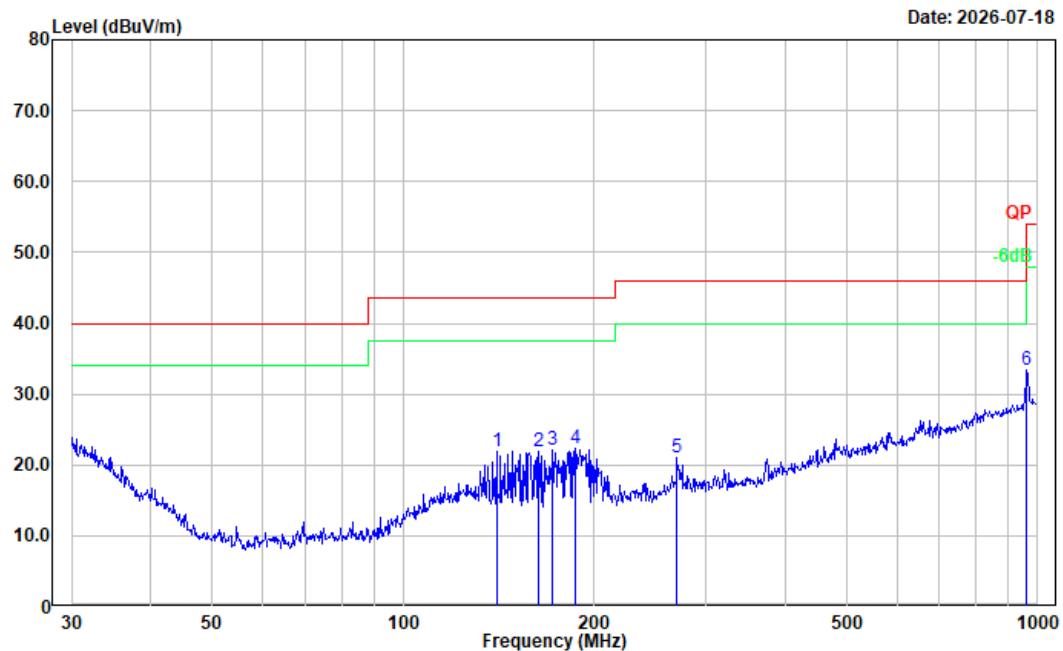
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:120 kHz VBW:500 kHz

Polarization: horizontal

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	140.342	33.77	-11.78	21.99	43.50	21.51	Peak
2	163.182	33.82	-11.98	21.84	43.50	21.66	Peak
3	171.995	34.85	-12.65	22.20	43.50	21.30	Peak
4	186.441	35.83	-13.60	22.23	43.50	21.27	Peak
5	270.375	31.65	-10.67	20.98	46.00	25.02	Peak
6	962.162	31.47	1.88	33.35	54.00	20.65	Peak

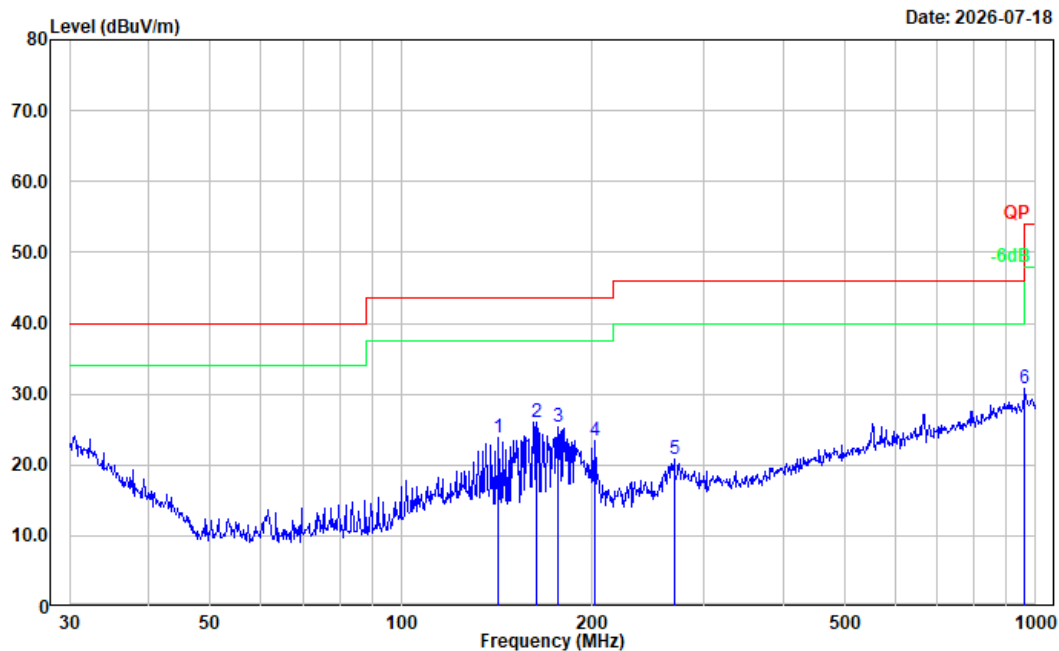
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:120 kHz VBW:500 kHz

Polarization: vertical

Note: Transmitting Part 15.407_5G Wifi Band 2 802.11ax40_RU_Full 5270MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	142.324	35.80	-11.87	23.93	43.50	19.57	Peak
2	163.755	37.98	-11.97	26.01	43.50	17.49	Peak
3	176.888	38.36	-13.02	25.34	43.50	18.16	Peak
4	202.100	35.94	-12.59	23.35	43.50	20.15	Peak
5	269.428	31.40	-10.69	20.71	46.00	25.29	Peak
6	962.162	28.95	1.88	30.83	54.00	23.17	Peak

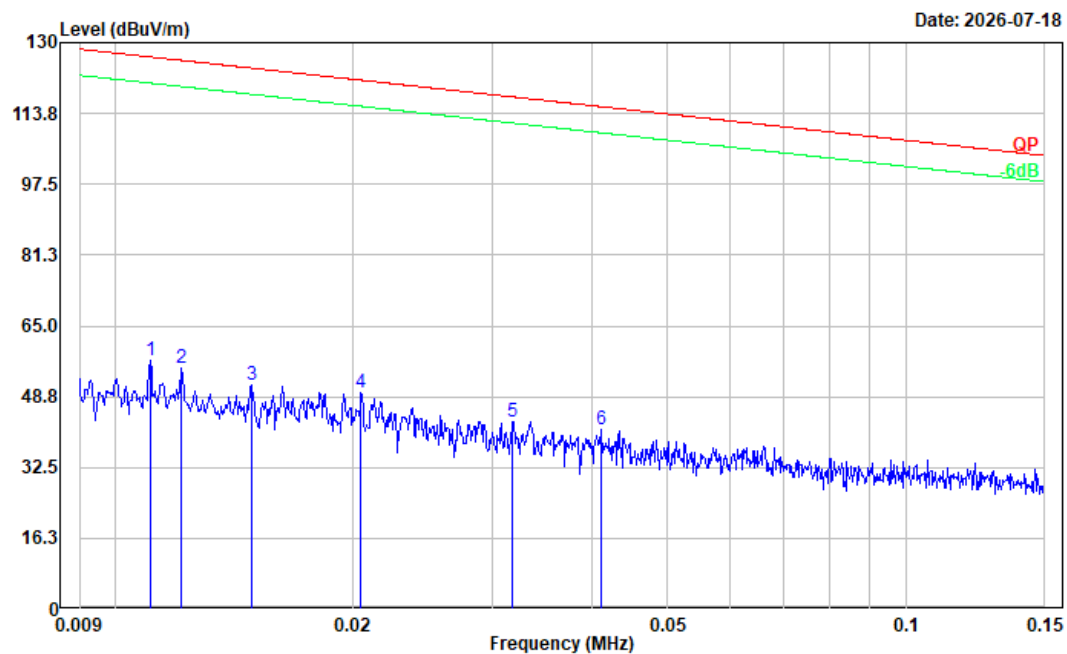
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

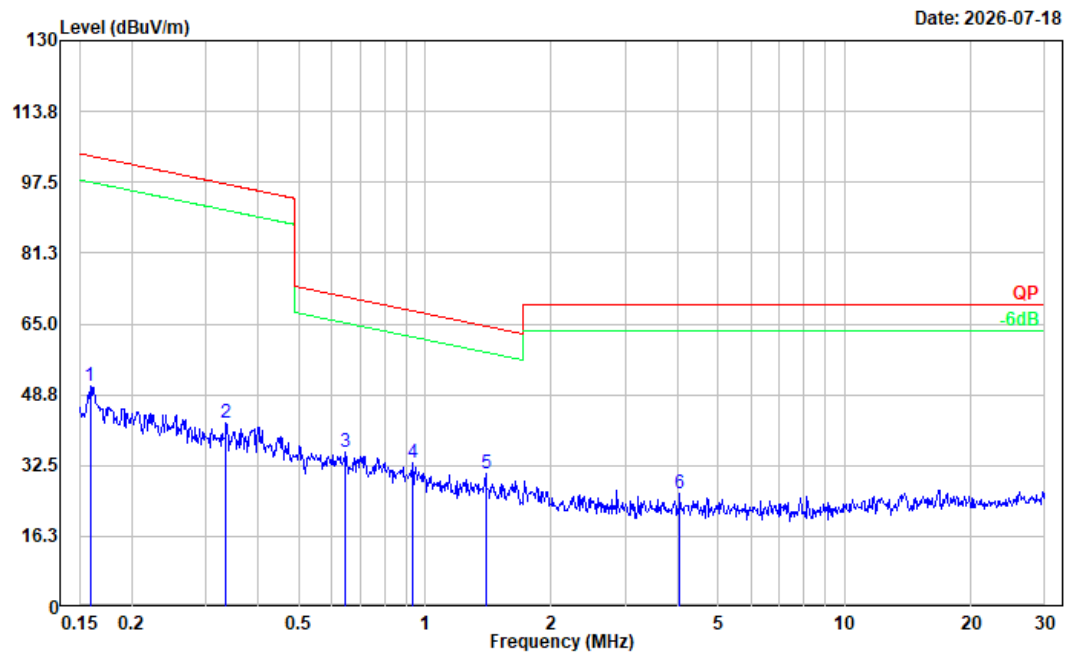
Polarization: Parallel

Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.011	556.97	-499.98	56.99	126.74	69.75	Peak
2	0.012	555.32	-499.98	55.34	125.93	70.59	Peak
3	0.015	551.40	-499.98	51.42	124.17	72.75	Peak
4	0.020	549.70	-499.97	49.73	121.38	71.65	Peak
5	0.032	543.01	-499.97	43.04	117.55	74.51	Peak
6	0.041	541.01	-499.96	41.05	115.32	74.27	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:9 kHz VBW:30 kHz
Polarization: Parallel
Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.159	39.09	11.60	50.69	103.58	52.89	Peak
2	0.336	38.04	4.30	42.34	97.09	54.75	Peak
3	0.647	36.26	-0.75	35.51	71.33	35.82	Peak
4	0.933	36.73	-3.78	32.95	68.09	35.14	Peak
5	1.396	36.33	-5.68	30.65	64.51	33.86	Peak
6	4.049	34.93	-8.89	26.04	69.54	43.50	Peak

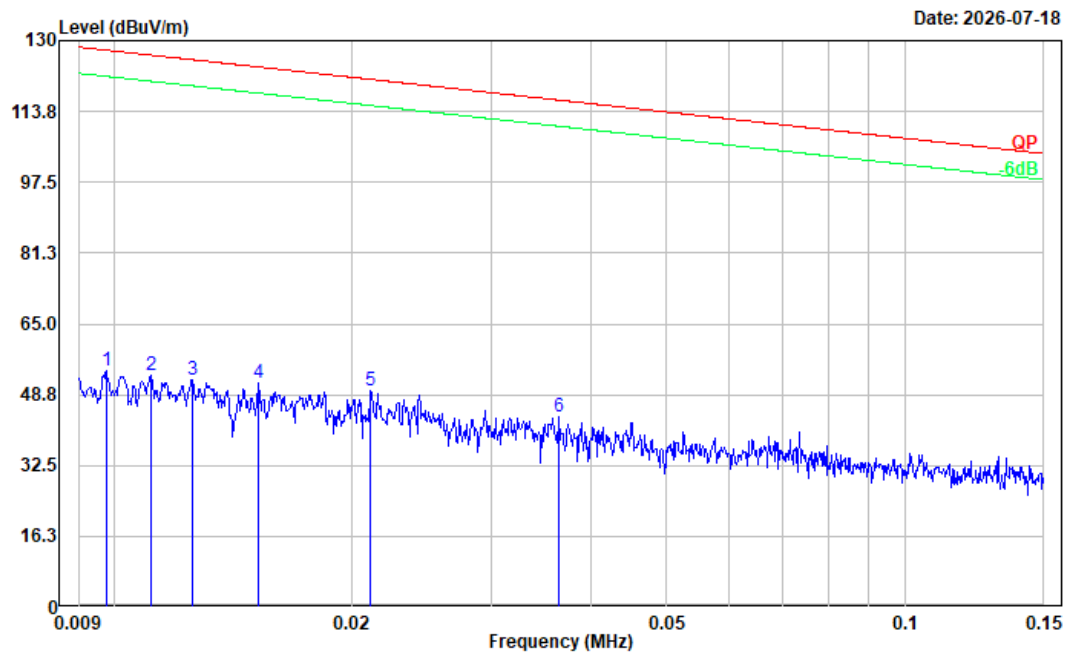
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Perpendicular

Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.010	20.42	33.98	54.40	127.81	73.41	Peak
2	0.011	19.93	33.13	53.06	126.66	73.60	Peak
3	0.013	19.63	32.41	52.04	125.64	73.60	Peak
4	0.015	20.29	31.03	51.32	123.95	72.63	Peak
5	0.021	21.54	28.01	49.55	121.12	71.57	Peak
6	0.037	21.60	22.12	43.72	116.35	72.63	Peak

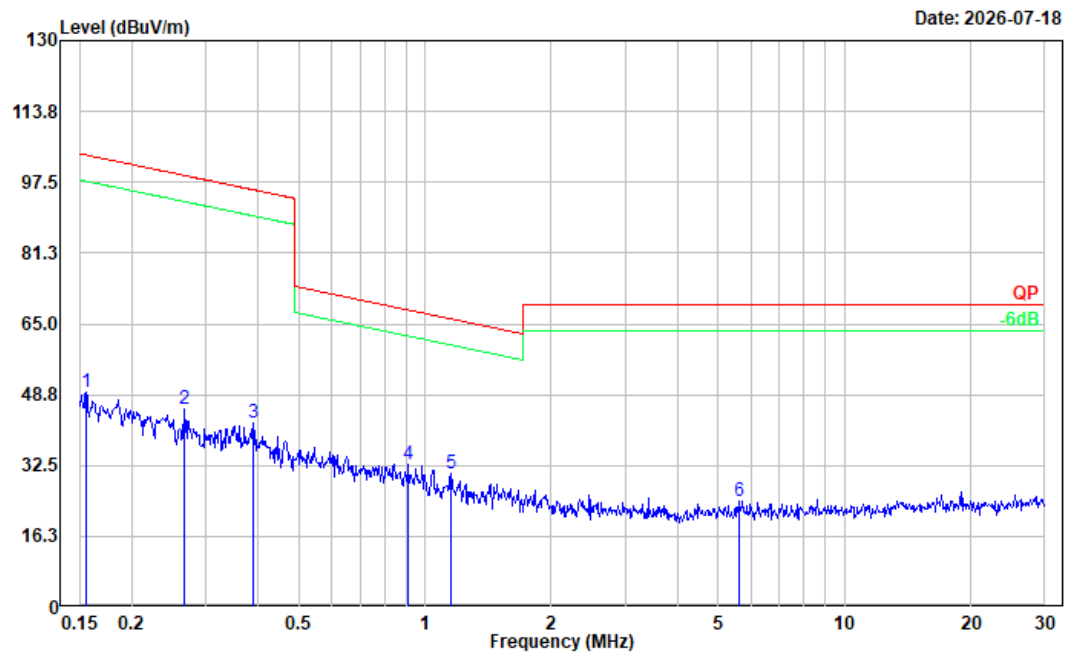
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

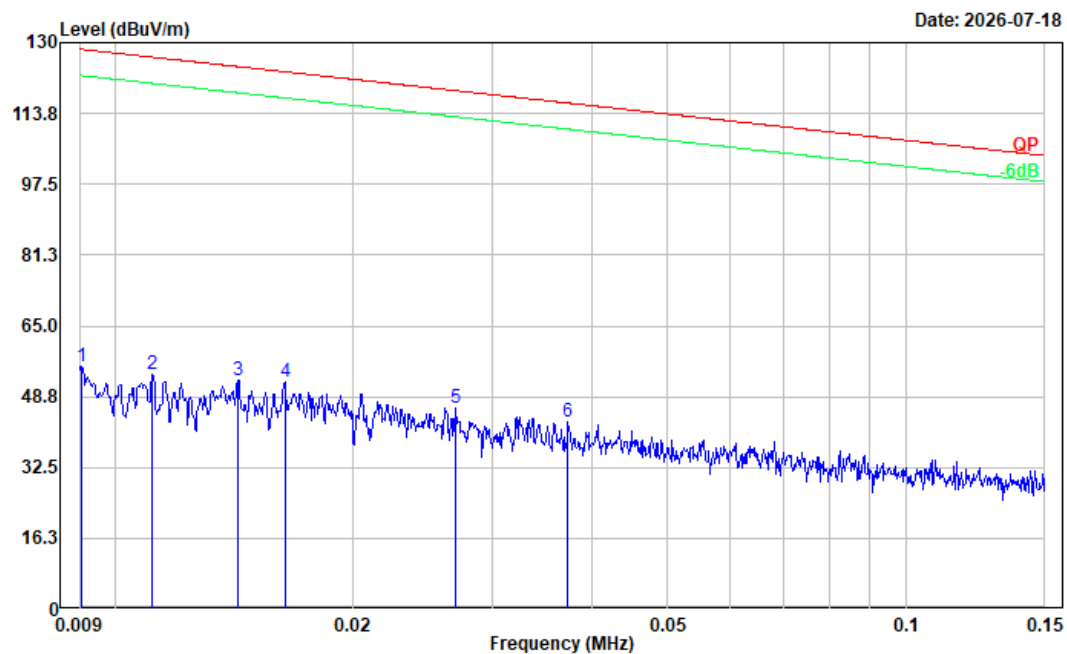
Polarization: Perpendicular

Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



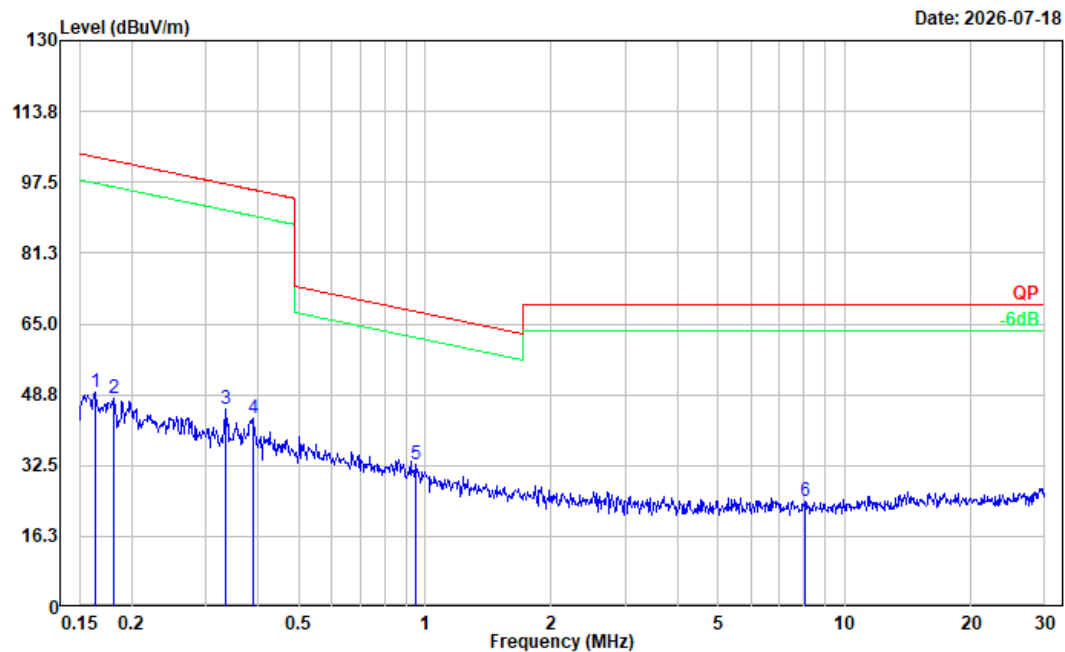
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.156	38.30	11.01	49.31	103.76	54.45	Peak
2	0.266	39.59	5.99	45.58	99.11	53.53	Peak
3	0.389	39.83	2.45	42.28	95.80	53.52	Peak
4	0.914	37.29	-4.62	32.67	68.27	35.60	Peak
5	1.153	36.76	-5.95	30.81	66.21	35.40	Peak
6	5.623	34.14	-9.76	24.38	69.54	45.16	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:0.2 kHz VBW:1 kHz
Polarization: Ground-Parallel
Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



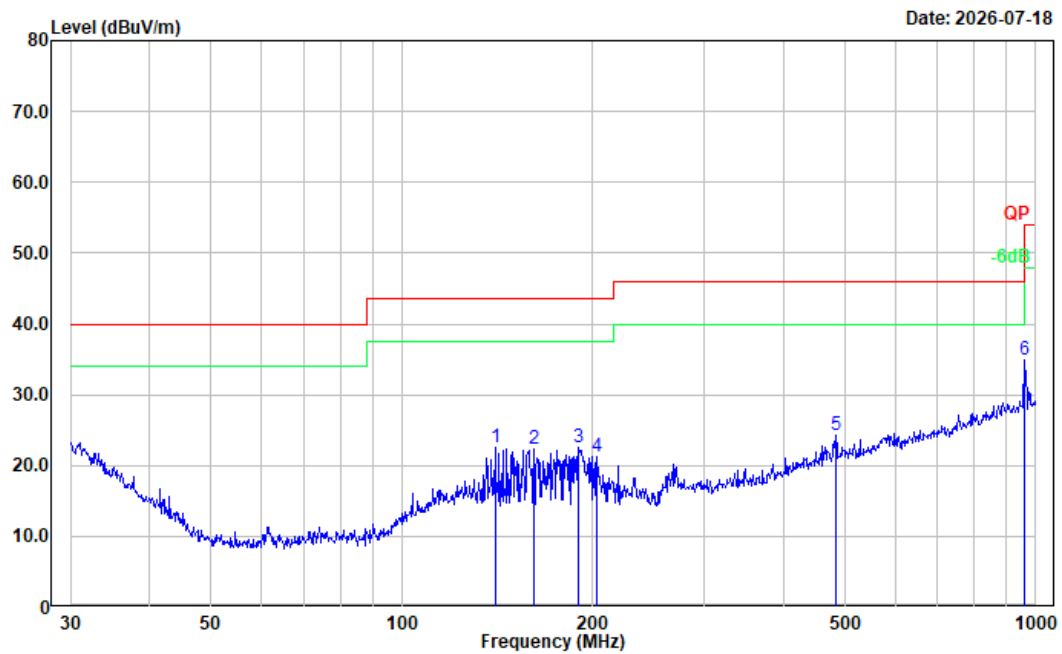
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.009	20.07	35.52	55.59	128.45	72.86	Peak
2	0.011	20.02	33.78	53.80	126.66	72.86	Peak
3	0.014	20.12	32.31	52.43	124.51	72.08	Peak
4	0.016	20.78	31.32	52.10	123.31	71.21	Peak
5	0.027	19.77	26.39	46.16	119.01	72.85	Peak
6	0.037	19.68	23.35	43.03	116.15	73.12	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:9 kHz VBW:30 kHz
Polarization: Ground-Parallel
Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.163	37.79	11.40	49.19	103.35	54.16	Peak
2	0.181	37.41	10.59	48.00	102.47	54.47	Peak
3	0.336	41.05	4.30	45.35	97.09	51.74	Peak
4	0.389	40.07	3.18	43.25	95.80	52.55	Peak
5	0.948	36.67	-3.93	32.74	67.95	35.21	Peak
6	8.020	33.19	-8.92	24.27	69.54	45.27	Peak

Project No.: 2603U01795E-RF
Tester: Jin He
Condition: RBW:120 kHz VBW:500 kHz
Polarization: horizontal
Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	140.342	34.29	-11.78	22.51	43.50	20.99	Peak
2	161.474	34.27	-11.83	22.44	43.50	21.06	Peak
3	189.739	36.03	-13.51	22.52	43.50	20.98	Peak
4	203.523	34.21	-12.86	21.35	43.50	22.15	Peak
5	483.910	30.10	-5.74	24.36	46.00	21.64	Peak
6	962.162	32.93	1.88	34.81	54.00	19.19	Peak

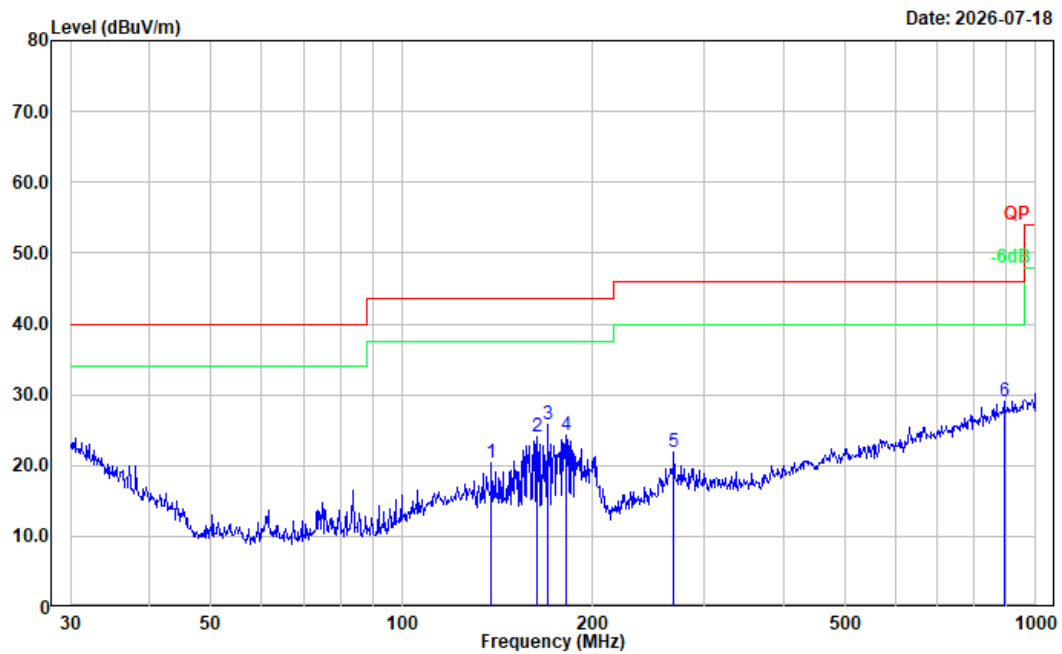
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:120 kHz VBW:500 kHz

Polarization: vertical

Note: Transmitting Part 15.407_5G Wifi Band 3 802.11ax20_RU_Full 5500MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	138.387	32.00	-11.62	20.38	43.50	23.12	Peak
2	163.182	35.97	-11.98	23.99	43.50	19.51	Peak
3	169.599	38.13	-12.41	25.72	43.50	17.78	Peak
4	181.920	37.60	-13.42	24.18	43.50	19.32	Peak
5	268.485	32.57	-10.73	21.84	46.00	24.16	Peak
6	890.728	28.46	0.61	29.07	46.00	16.93	Peak

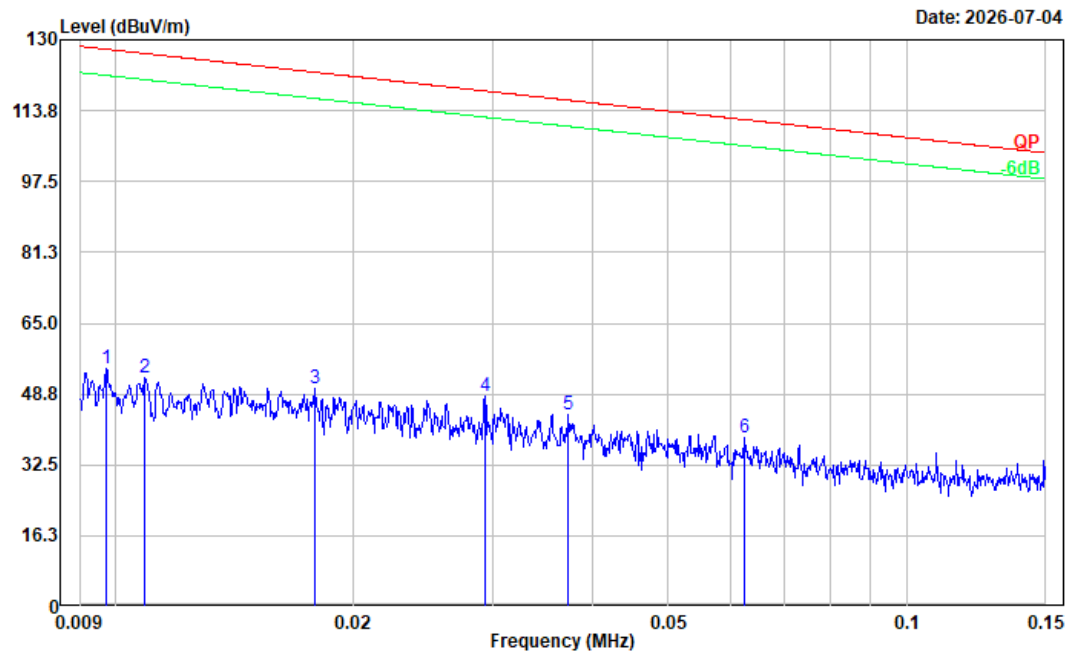
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Parallel

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.010	20.09	34.66	54.75	127.84	73.09	Peak
2	0.011	18.50	33.90	52.40	126.86	74.46	Peak
3	0.018	19.35	30.65	50.00	122.58	72.58	Peak
4	0.029	23.02	25.24	48.26	118.26	70.00	Peak
5	0.037	20.54	23.35	43.89	116.15	72.26	Peak
6	0.062	20.04	18.83	38.87	111.71	72.84	Peak

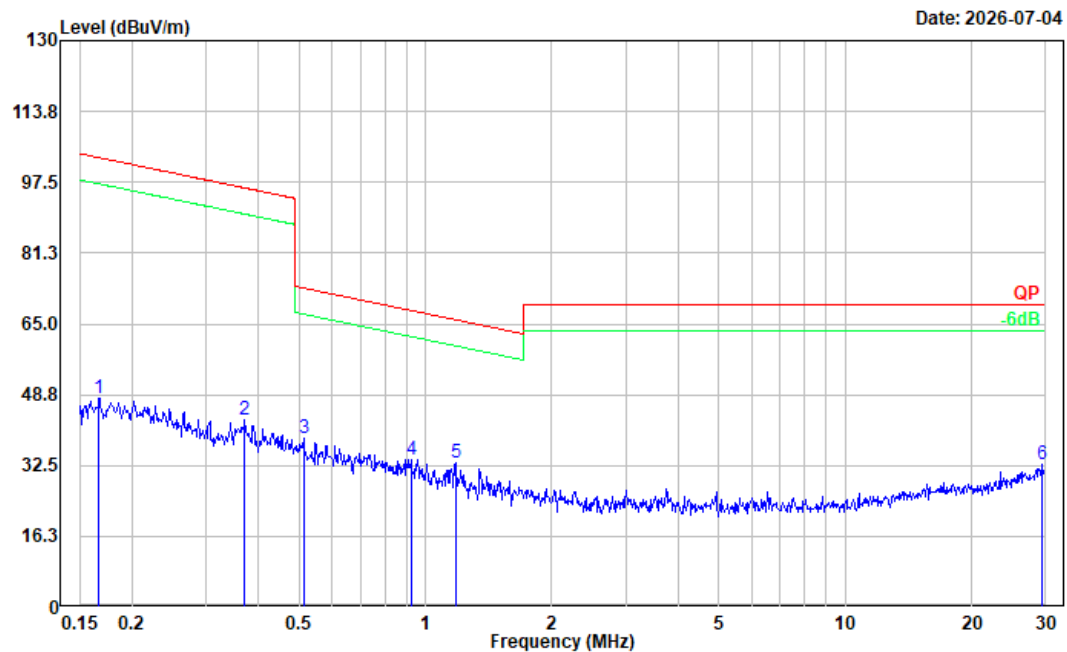
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

Polarization: Parallel

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.167	36.85	11.24	48.09	103.16	55.07	Peak
2	0.371	39.27	3.56	42.83	96.21	53.38	Peak
3	0.513	38.02	0.72	38.74	73.40	34.66	Peak
4	0.923	37.66	-3.67	33.99	68.18	34.19	Peak
5	1.178	38.00	-5.02	32.98	66.02	33.04	Peak
6	29.371	39.87	-7.19	32.68	69.54	36.86	Peak

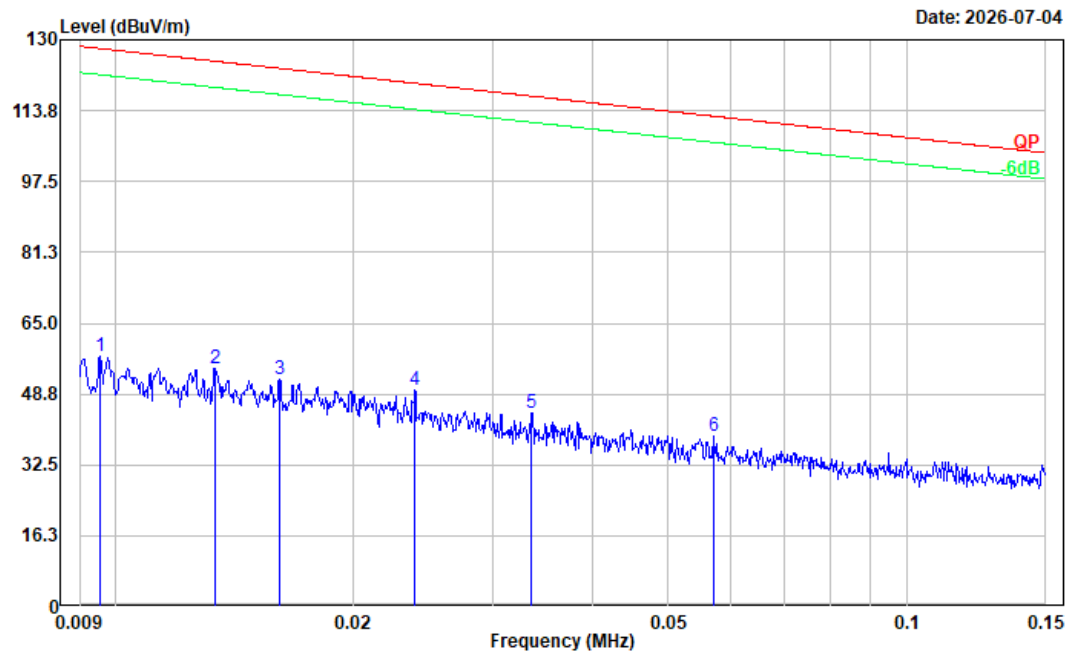
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Perpendicular

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.010	23.20	34.22	57.42	128.01	70.59	Peak
2	0.013	22.58	32.00	54.58	125.10	70.52	Peak
3	0.016	21.64	30.57	52.21	123.46	71.25	Peak
4	0.024	23.12	26.58	49.70	120.04	70.34	Peak
5	0.034	21.81	22.71	44.52	117.08	72.56	Peak
6	0.057	20.79	18.46	39.25	112.49	73.24	Peak

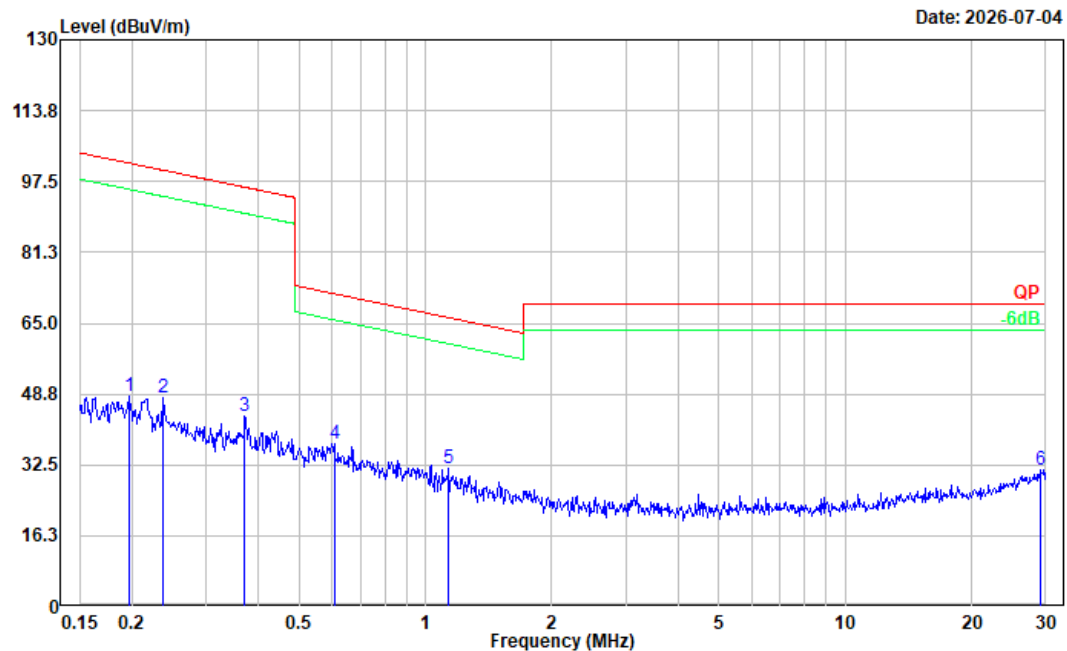
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

Polarization: Perpendicular

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.197	38.98	9.15	48.13	101.74	53.61	Peak
2	0.238	40.78	7.27	48.05	100.08	52.03	Peak
3	0.371	40.85	2.85	43.70	96.21	52.51	Peak
4	0.608	38.60	-1.28	37.32	71.89	34.57	Peak
5	1.135	37.43	-5.89	31.54	66.35	34.81	Peak
6	29.216	39.66	-8.39	31.27	69.54	38.27	Peak

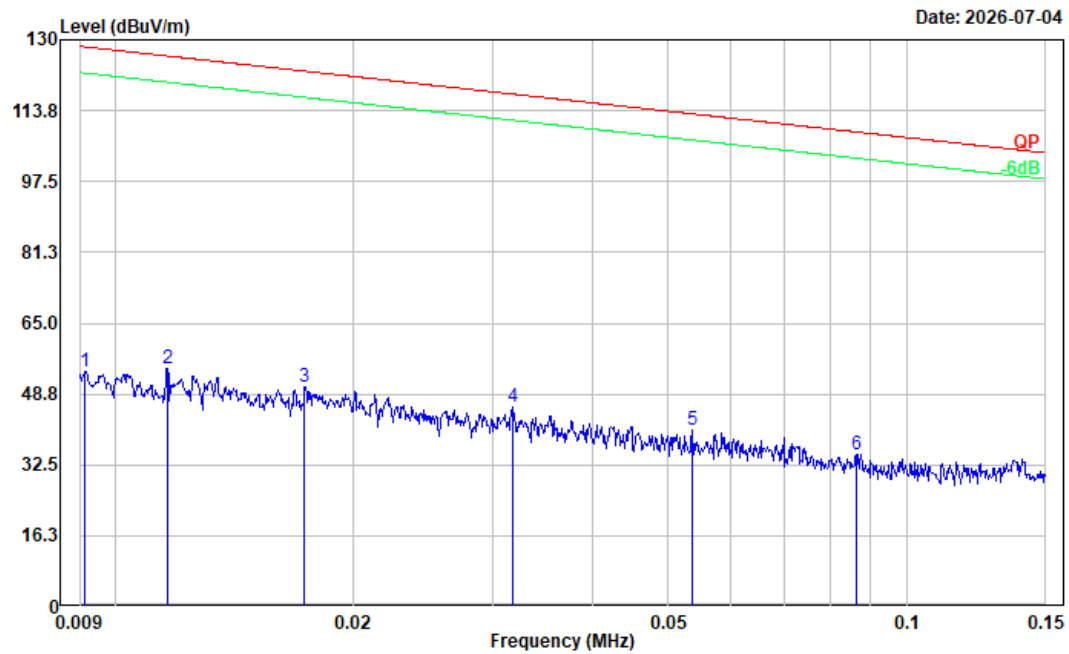
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:0.2 kHz VBW:1 kHz

Polarization: Ground-Parallel

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.009	18.59	35.42	54.01	128.37	74.36	Peak
2	0.012	21.14	33.56	54.70	126.30	71.60	Peak
3	0.017	19.64	30.88	50.52	122.83	72.31	Peak
4	0.032	21.32	24.56	45.88	117.57	71.69	Peak
5	0.054	20.50	20.12	40.62	113.03	72.41	Peak
6	0.086	19.34	15.63	34.97	108.87	73.90	Peak

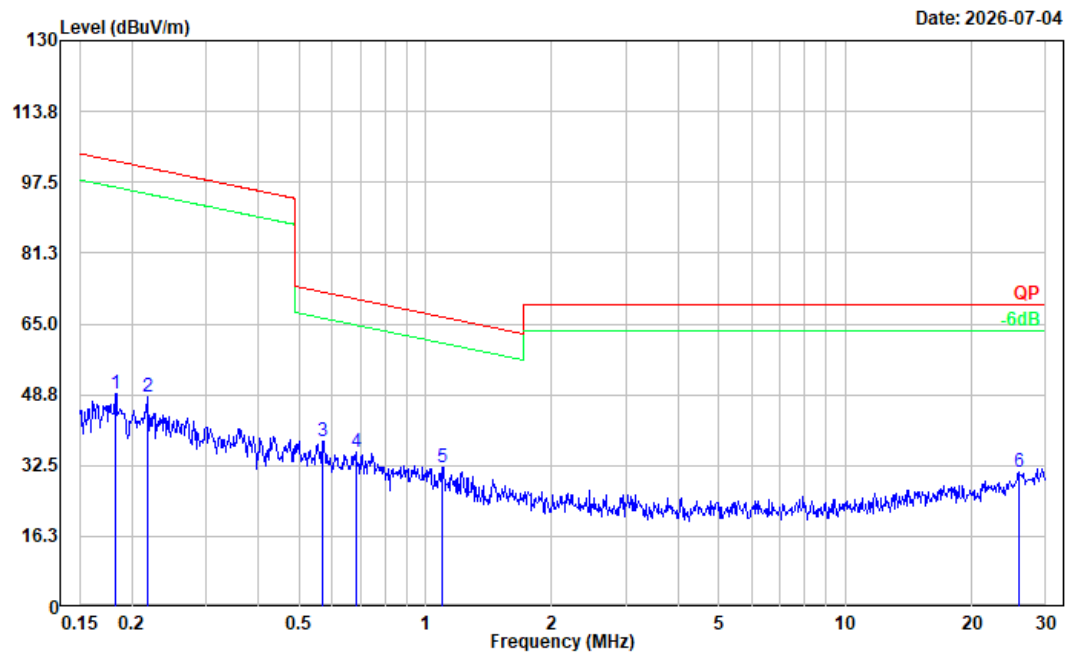
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:9 kHz VBW:30 kHz

Polarization: Ground-Parallel

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	0.182	38.46	10.50	48.96	102.38	53.42	Peak
2	0.217	39.24	8.88	48.12	100.86	52.74	Peak
3	0.567	37.97	0.13	38.10	72.50	34.40	Peak
4	0.683	36.61	-1.14	35.47	70.86	35.39	Peak
5	1.100	36.77	-4.78	31.99	66.63	34.64	Peak
6	26.001	38.73	-7.58	31.15	69.54	38.39	Peak

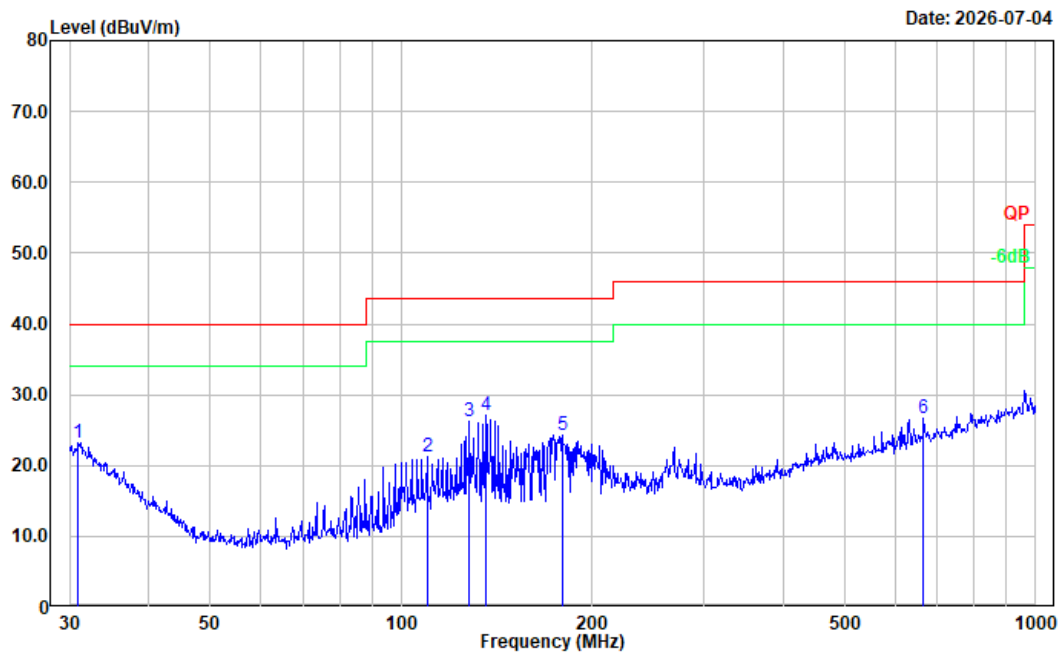
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:120 kHz VBW:500 kHz

Polarization: horizontal

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.962	27.52	-4.35	23.17	40.00	16.83	Peak
2	109.796	33.52	-12.23	21.29	43.50	22.21	Peak
3	128.113	37.40	-11.10	26.30	43.50	17.20	Peak
4	135.982	38.66	-11.54	27.12	43.50	16.38	Peak
5	179.386	37.70	-13.32	24.38	43.50	19.12	Peak
6	665.804	29.94	-3.19	26.75	46.00	19.25	Peak

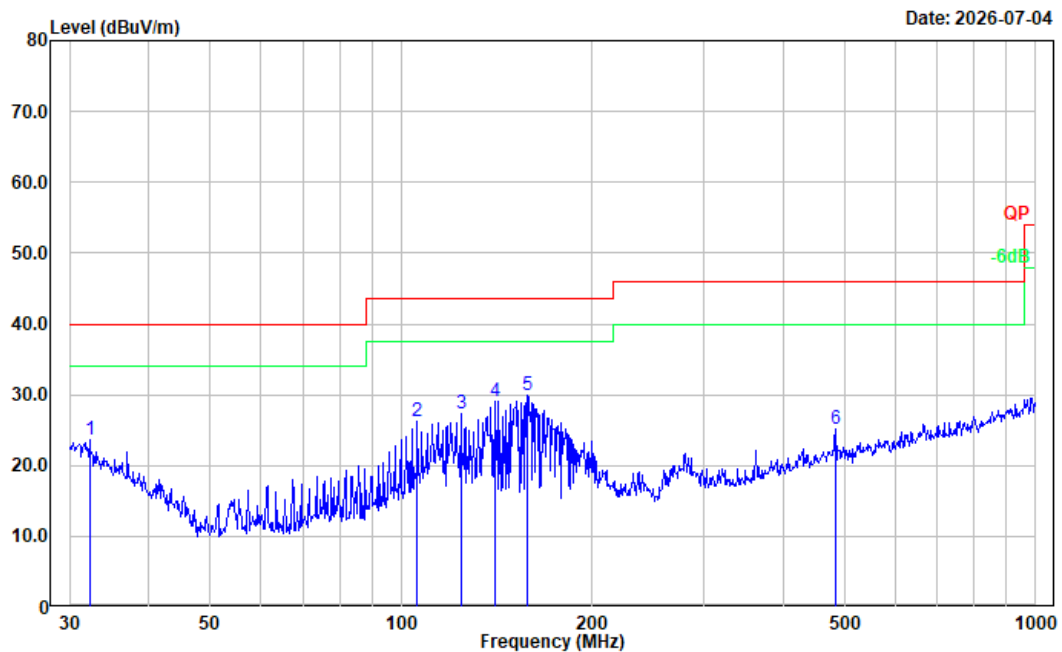
Project No.: 2603U01795E-RF

Tester: Jin He

Condition: RBW:120 kHz VBW:500 kHz

Polarization: vertical

Note: Transmitting Part 15.407_5G Wifi Band 4 802.11ac20 5745MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	32.293	28.93	-5.40	23.53	40.00	16.47	Peak
2	106.013	39.19	-12.90	26.29	43.50	17.21	Peak
3	124.133	38.09	-10.84	27.25	43.50	16.25	Peak
4	140.342	40.96	-11.82	29.14	43.50	14.36	Peak
5	158.112	41.57	-11.75	29.82	43.50	13.68	Peak
6	483.910	31.11	-5.92	25.19	46.00	20.81	Peak

4.2.2 1GHz – 40 GHz:

Sample Number	3NSR-1	Test Date:	2026/7/2-2026/7/6
Test Site:	966-2	Test Mode:	Transmitting
Tester:	Peter Rong	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.9-24.3	Relative Humidity: (%)	57-67	ATM Pressure: (kPa)	100.1-100.4
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
ETS-Lindgren	Horn Antenna	3115	9912-5985	2023/12/6	2026/12/5
R&S	Spectrum Analyzer	FSV40	101591	2026/2/27	2027/2/26
MICRO-COAX	Coaxial Cable	UFA210A-1-1200-70U300	217423-008	2025/11/10	2026/11/9
MICRO-COAX	Coaxial Cable	UFA210A-1-2362-300300	235780-001	2025/11/10	2026/11/9
A.H	Pre-amplifier	PAM-0118P	628	2025/11/10	2026/11/9
Audix	Test Software	E3	191218 (V9)	N/A	N/A
PASTERNAK	Horn Antenna	PE9852/2F-20	112002	2024/2/4	2027/2/3
PASTERNAK	Horn Antenna	PE9850/2F-20	072001	2024/2/4	2027/2/3
Quinstar	Preamplifier	QLW-18405536-JO	15964001005	2025/11/10	2026/11/9
MICRO-COAX	Coaxial Cable	UFB142A-1-2362-200200	235772-001	2025/11/10	2026/11/9
Decentest	Multiplex Switch Test Control Set	DT7220SCU	DQ77925	2025/8/4	2026/8/3
Decentest	Filter Switch Unit	DT7220FSU	DQ77928	2025/8/4	2026/8/3

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

After pre-scan in the X, Y and Z axes of orientation, the worst case(Z) is below:

5150-5250MHz:**802.11a Mode Chain 0:**

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5180	MHz		
10360.000	38.74	PK	H	13.26	52.00	68.20	16.20
10360.000	38.60	PK	V	13.26	51.86	68.20	16.34
15540.000	39.00	PK	H	13.48	52.48	74.00	21.52
15540.000	26.13	AV	H	13.48	39.61	54.00	14.39
15540.000	41.61	PK	V	13.48	55.09	74.00	18.91
15540.000	28.20	AV	V	13.48	41.68	54.00	12.32
Middle Channel:				5200	MHz		
10400.000	38.77	PK	H	13.28	52.05	68.20	16.15
10400.000	38.70	PK	V	13.28	51.98	68.20	16.22
15600.000	41.75	PK	H	13.38	55.13	74.00	18.87
15600.000	25.18	AV	H	13.38	38.56	54.00	15.44
15600.000	42.63	PK	V	13.38	56.01	74.00	17.99
15600.000	29.40	AV	V	13.38	42.78	54.00	11.22
High Channel:				5240	MHz		
10480.000	38.37	PK	H	13.38	51.75	68.20	16.45
10480.000	38.43	PK	V	13.38	51.81	68.20	16.39
15720.000	42.56	PK	H	13.30	55.86	74.00	18.14
15720.000	28.38	AV	H	13.30	41.68	54.00	12.32
15720.000	43.17	PK	V	13.30	56.47	74.00	17.53
15720.000	29.97	AV	V	13.30	43.27	54.00	10.73

802.11a Mode Chain 1:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5180	MHz		
10360.000	39.09	PK	H	13.26	52.35	68.20	15.85
10360.000	39.36	PK	V	13.26	52.62	68.20	15.58
15540.000	39.09	PK	H	13.48	52.57	74.00	21.43
15540.000	25.95	AV	H	13.48	39.43	54.00	14.57
15540.000	41.48	PK	V	13.48	54.96	74.00	19.04
15540.000	38.06	AV	V	13.48	51.54	54.00	2.46
Middle Channel:				5200	MHz		
10400.000	39.20	PK	H	13.28	52.48	68.20	15.72
10400.000	39.86	PK	V	13.28	53.14	68.20	15.06
15600.000	41.38	PK	H	13.38	54.76	74.00	19.24
15600.000	28.21	AV	H	13.38	41.59	54.00	12.41
15600.000	43.54	PK	V	13.38	56.92	74.00	17.08
15600.000	29.01	AV	V	13.38	42.39	54.00	11.61

High Channel:				5240	MHz		
10480.000	39.20	PK	H	13.38	52.58	68.20	15.62
10480.000	38.34	PK	V	13.38	51.72	68.20	16.48
15720.000	41.52	PK	H	13.30	54.82	74.00	19.18
15720.000	28.32	AV	H	13.30	41.62	54.00	12.38
15720.000	43.00	PK	V	13.30	56.30	74.00	17.70
15720.000	29.71	AV	V	13.30	43.01	54.00	10.99

802.11ac20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5180	MHz		
10360.000	38.87	PK	H	13.26	52.13	68.20	16.07
10360.000	40.49	PK	V	13.26	53.75	68.20	14.45
15540.000	38.84	PK	H	13.48	52.32	74.00	21.68
15540.000	25.99	AV	H	13.48	39.47	54.00	14.53
15540.000	38.90	PK	V	13.48	52.38	74.00	21.62
15540.000	25.98	AV	V	13.48	39.46	54.00	14.54
Middle Channel:				5200	MHz		
10400.000	38.56	PK	H	13.28	51.84	68.20	16.36
10400.000	39.13	PK	V	13.28	52.41	68.20	15.79
15600.000	41.19	PK	H	13.38	54.57	74.00	19.43
15600.000	28.14	AV	H	13.38	41.52	54.00	12.48
15600.000	40.71	PK	V	13.38	54.09	74.00	19.91
15600.000	28.22	AV	V	13.38	41.60	54.00	12.40
High Channel:				5240	MHz		
10480.000	38.27	PK	H	13.38	51.65	68.20	16.55
10480.000	38.66	PK	V	13.38	52.04	68.20	16.16
15720.000	40.69	PK	H	13.30	53.99	74.00	20.01
15720.000	28.30	AV	H	13.30	41.60	54.00	12.40
15720.000	41.87	PK	V	13.30	55.17	74.00	18.83
15720.000	28.32	AV	V	13.30	41.62	54.00	12.38

802.11ac40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5190	MHz		
10380.000	38.35	PK	H	13.27	51.62	68.20	16.58
10380.000	38.47	PK	V	13.27	51.74	68.20	16.46
15570.000	38.83	PK	H	13.43	52.26	74.00	21.74
15570.000	25.79	AV	H	13.43	39.22	54.00	14.78
15570.000	38.80	PK	V	13.43	52.23	74.00	21.77
15570.000	25.82	AV	V	13.43	39.25	54.00	14.75

High Channel:				5230	MHz		
10460.000	37.76	PK	H	13.35	51.11	68.20	17.09
10460.000	38.02	PK	V	13.35	51.37	68.20	16.83
15690.000	41.36	PK	H	13.33	54.69	74.00	19.31
15690.000	28.28	AV	H	13.33	41.61	54.00	12.39
15690.000	41.75	PK	V	13.33	55.08	74.00	18.92
15690.000	28.29	AV	V	13.33	41.62	54.00	12.38

802.11ac80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Middle Channel:				5210	MHz		
10420.000	38.19	PK	H	13.30	51.49	68.20	16.71
10420.000	38.87	PK	V	13.30	52.17	68.20	16.03
15630.000	40.26	PK	H	13.36	53.62	74.00	20.38
15630.000	27.46	AV	H	13.36	40.82	54.00	13.18
15630.000	41.55	PK	V	13.36	54.91	74.00	19.09
15630.000	27.34	AV	V	13.36	40.70	54.00	13.30

802.11ax20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5180	MHz		
10360.000	38.41	PK	H	13.26	51.67	68.20	16.53
10360.000	39.65	PK	V	13.26	52.91	68.20	15.29
15540.000	38.67	PK	H	13.48	52.15	74.00	21.85
15540.000	25.84	AV	H	13.48	39.32	54.00	14.68
15540.000	38.79	PK	V	13.48	52.27	74.00	21.73
15540.000	25.98	AV	V	13.48	39.46	54.00	14.54
Middle Channel:				5200	MHz		
10400.000	38.36	PK	H	13.28	51.64	68.20	16.56
10400.000	39.68	PK	V	13.28	52.96	68.20	15.24
15600.000	41.42	PK	H	13.38	54.80	74.00	19.20
15600.000	28.33	AV	H	13.38	41.71	54.00	12.29
15600.000	41.63	PK	V	13.38	55.01	74.00	18.99
15600.000	28.12	AV	V	13.38	41.50	54.00	12.50
High Channel:				5240	MHz		
10480.000	38.47	PK	H	13.38	51.85	68.20	16.35
10480.000	37.80	PK	V	13.38	51.18	68.20	17.02
15720.000	41.85	PK	H	13.30	55.15	74.00	18.85
15720.000	28.30	AV	H	13.30	41.60	54.00	12.40
15720.000	41.20	PK	V	13.30	54.50	74.00	19.50
15720.000	28.31	AV	V	13.30	41.61	54.00	12.39

802.11ax40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5190	MHz		
10380.000	38.51	PK	H	13.27	51.78	68.20	16.42
10380.000	38.46	PK	V	13.27	51.73	68.20	16.47
15570.000	39.07	PK	H	13.43	52.50	74.00	21.50
15570.000	25.98	AV	H	13.43	39.41	54.00	14.59
15570.000	39.22	PK	V	13.43	52.65	74.00	21.35
15570.000	25.98	AV	V	13.43	39.41	54.00	14.59
High Channel:				5230	MHz		
10460.000	37.82	PK	H	13.35	51.17	68.20	17.03
10460.000	38.42	PK	V	13.35	51.77	68.20	16.43
15690.000	41.04	PK	H	13.33	54.37	74.00	19.63
15690.000	28.43	AV	H	13.33	41.76	54.00	12.24
15690.000	41.40	PK	V	13.33	54.73	74.00	19.27
15690.000	28.41	AV	V	13.33	41.74	54.00	12.26

802.11ax80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Middle Channel:				5210	MHz		
10420.000	38.12	PK	H	13.30	51.42	68.20	16.78
10420.000	38.87	PK	V	13.30	52.17	68.20	16.03
15630.000	40.61	PK	H	13.36	53.97	74.00	20.03
15630.000	27.31	AV	H	13.36	40.67	54.00	13.33
15630.000	40.50	PK	V	13.36	53.86	74.00	20.14
15630.000	27.48	AV	V	13.36	40.84	54.00	13.16

5250-5350MHz:**802.11a Mode Chain 0:**

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5260	MHz		
10520.000	37.98	PK	H	13.39	51.37	68.20	16.83
10520.000	38.52	PK	V	13.39	51.91	68.20	16.29
15780.000	40.17	PK	H	13.26	53.43	74.00	20.57
15780.000	27.32	AV	H	13.26	40.58	54.00	13.42
15780.000	43.23	PK	V	13.26	56.49	74.00	17.51
15780.000	29.35	AV	V	13.26	42.61	54.00	11.39
Middle Channel:				5280	MHz		
10560.000	38.34	PK	H	13.38	51.72	68.20	16.48
10560.000	38.56	PK	V	13.38	51.94	68.20	16.26
15840.000	39.60	PK	H	13.33	52.93	74.00	21.07
15840.000	26.39	AV	H	13.33	39.72	54.00	14.28
15840.000	41.75	PK	V	13.33	55.08	74.00	18.92
15840.000	28.16	AV	V	13.33	41.49	54.00	12.51
High Channel:				5320	MHz		
10640.000	37.86	PK	H	13.35	51.21	74.00	22.79
10640.000	24.66	AV	H	13.35	38.01	54.00	15.99
10640.000	38.54	PK	V	13.35	51.89	74.00	22.11
10640.000	24.91	AV	V	13.35	38.26	54.00	15.74
15960.000	39.51	PK	H	13.44	52.95	74.00	21.05
15960.000	26.95	AV	H	13.44	40.39	54.00	13.61
15960.000	41.86	PK	V	13.44	55.30	74.00	18.70
15960.000	28.25	AV	V	13.44	41.69	54.00	12.31

802.11a Mode Chain 1:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5260	MHz		
10520.000	39.03	PK	H	13.39	52.42	68.20	15.78
10520.000	37.88	PK	V	13.39	51.27	68.20	16.93
15780.000	39.77	PK	H	13.26	53.03	74.00	20.97
15780.000	27.30	AV	H	13.26	40.56	54.00	13.44
15780.000	42.52	PK	V	13.26	55.78	74.00	18.22
15780.000	29.33	AV	V	13.26	42.59	54.00	11.41
Middle Channel:				5280	MHz		
10560.000	39.33	PK	H	13.38	52.71	68.20	15.49
10560.000	38.89	PK	V	13.38	52.27	68.20	15.93
15840.000	39.37	PK	H	13.33	52.70	74.00	21.30
15840.000	26.35	AV	H	13.33	39.68	54.00	14.32
15840.000	41.93	PK	V	13.33	55.26	74.00	18.74
15840.000	28.19	AV	V	13.33	41.52	54.00	12.48

High Channel:				5320	MHz		
10640.000	37.97	PK	H	13.35	51.32	74.00	22.68
10640.000	24.74	AV	H	13.35	38.09	54.00	15.91
10640.000	37.18	PK	V	13.35	50.53	74.00	23.47
10640.000	24.05	AV	V	13.35	37.40	54.00	16.60
15960.000	39.95	PK	H	13.44	53.39	74.00	20.61
15960.000	27.08	AV	H	13.44	40.52	54.00	13.48
15960.000	43.23	PK	V	13.44	56.67	74.00	17.33
15960.000	29.05	AV	V	13.44	42.49	54.00	11.51

802.11ac20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5260	MHz		
10520.000	37.95	PK	H	13.39	51.34	68.20	16.86
10520.000	37.81	PK	V	13.39	51.20	68.20	17.00
15780.000	40.39	PK	H	13.26	53.65	74.00	20.35
15780.000	27.24	AV	H	13.26	40.50	54.00	13.50
15780.000	39.74	PK	V	13.26	53.00	74.00	21.00
15780.000	27.26	AV	V	13.26	40.52	54.00	13.48
Middle Channel:				5280	MHz		
10560.000	37.91	PK	H	13.38	51.29	68.20	16.91
10560.000	37.59	PK	V	13.38	50.97	68.20	17.23
15840.000	39.37	PK	H	13.33	52.70	74.00	21.30
15840.000	26.25	AV	H	13.33	39.58	54.00	14.42
15840.000	39.52	PK	V	13.33	52.85	74.00	21.15
15840.000	26.24	AV	V	13.33	39.57	54.00	14.43
High Channel:				5320	MHz		
10640.000	37.77	PK	H	13.35	51.12	74.00	22.88
10640.000	24.44	AV	H	13.35	37.79	54.00	16.21
10640.000	37.39	PK	V	13.35	50.74	74.00	23.26
10640.000	24.56	AV	V	13.35	37.91	54.00	16.09
15960.000	39.33	PK	H	13.44	52.77	74.00	21.23
15960.000	26.82	AV	H	13.44	40.26	54.00	13.74
15960.000	40.36	PK	V	13.44	53.80	74.00	20.20
15960.000	26.75	AV	V	13.44	40.19	54.00	13.81

802.11ac40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5270	MHz		
10540.000	37.47	PK	H	13.38	50.85	68.20	17.35
10540.000	38.54	PK	V	13.38	51.92	68.20	16.28
15810.000	40.37	PK	H	13.26	53.63	74.00	20.37
15810.000	26.97	AV	H	13.26	40.23	54.00	13.77
15810.000	40.49	PK	V	13.26	53.75	74.00	20.25
15810.000	27.27	AV	V	13.26	40.53	54.00	13.47
High Channel:				5310	MHz		
10620.000	37.52	PK	H	13.35	50.87	74.00	23.13
10620.000	24.21	AV	H	13.35	37.56	54.00	16.44
10620.000	38.10	PK	V	13.35	51.45	74.00	22.55
10620.000	24.31	AV	V	13.35	37.66	54.00	16.34
15930.000	39.36	PK	H	13.45	52.81	74.00	21.19
15930.000	26.50	AV	H	13.45	39.95	54.00	14.05
15930.000	38.90	PK	V	13.45	52.35	74.00	21.65
15930.000	26.49	AV	V	13.45	39.94	54.00	14.06

802.11ac80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Middle Channel:				5290	MHz		
10580.000	37.60	PK	H	13.37	50.97	68.20	17.23
10580.000	37.95	PK	V	13.37	51.32	68.20	16.88
15870.000	38.83	PK	H	13.41	52.24	74.00	21.76
15870.000	26.02	AV	H	13.41	39.43	54.00	14.57
15870.000	39.61	PK	V	13.41	53.02	74.00	20.98
15870.000	26.02	AV	V	13.41	39.43	54.00	14.57

802.11ax20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5260	MHz		
10520.000	38.29	PK	H	13.39	51.68	68.20	16.52
10520.000	37.81	PK	V	13.39	51.20	68.20	17.00
15780.000	37.84	PK	H	13.26	51.10	74.00	22.90
15780.000	27.35	AV	H	13.26	40.61	54.00	13.39
15780.000	40.25	PK	V	13.26	53.51	74.00	20.49
15780.000	27.34	AV	V	13.26	40.60	54.00	13.40

		Middle Channel:		5280	MHz		
10560.000	39.50	PK	H	13.38	52.88	68.20	15.32
10560.000	38.34	PK	V	13.38	51.72	68.20	16.48
15840.000	40.07	PK	H	13.33	53.40	74.00	20.60
15840.000	26.28	AV	H	13.33	39.61	54.00	14.39
15840.000	40.03	PK	V	13.33	53.36	74.00	20.64
15840.000	26.30	AV	V	13.33	39.63	54.00	14.37
		High Channel:		5320	MHz		
10640.000	36.82	PK	H	13.35	50.17	74.00	23.83
10640.000	24.33	AV	H	13.35	37.68	54.00	16.32
10640.000	36.77	PK	V	13.35	50.12	74.00	23.88
10640.000	24.10	AV	V	13.35	37.45	54.00	16.55
15960.000	40.82	PK	H	13.44	54.26	74.00	19.74
15960.000	26.89	AV	H	13.44	40.33	54.00	13.67
15960.000	41.18	PK	V	13.44	54.62	74.00	19.38
15960.000	27.43	AV	V	13.44	40.87	54.00	13.13

802.11ax40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5270	MHz		
10540.000	38.70	PK	H	13.38	52.08	68.20	16.12
10540.000	38.17	PK	V	13.38	51.55	68.20	16.65
15810.000	40.52	PK	H	13.26	53.78	74.00	20.22
15810.000	26.89	AV	H	13.26	40.15	54.00	13.85
15810.000	40.30	PK	V	13.26	53.56	74.00	20.44
15810.000	26.93	AV	V	13.26	40.19	54.00	13.81
High Channel:				5310	MHz		
10620.000	37.26	PK	H	13.35	50.61	74.00	23.39
10620.000	24.27	AV	H	13.35	37.62	54.00	16.38
10620.000	37.11	PK	V	13.35	50.46	74.00	23.54
10620.000	24.22	AV	V	13.35	37.57	54.00	16.43
15930.000	39.35	PK	H	13.45	52.80	74.00	21.20
15930.000	26.27	AV	H	13.45	39.72	54.00	14.28
15930.000	39.51	PK	V	13.45	52.96	74.00	21.04
15930.000	26.51	AV	V	13.45	39.96	54.00	14.04

802.11ax80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Middle Channel:				5290	MHz		
10580.000	37.15	PK	H	13.37	50.52	68.20	17.68
10580.000	37.91	PK	V	13.37	51.28	68.20	16.92
15870.000	39.58	PK	H	13.41	52.99	74.00	21.01
15870.000	26.03	AV	H	13.41	39.44	54.00	14.56
15870.000	38.75	PK	V	13.41	52.16	74.00	21.84
15870.000	26.21	AV	V	13.41	39.62	54.00	14.38

5470-5725MHz**802.11a Mode Chain 0:**

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5500	MHz		
11000.000	37.95	PK	H	13.10	51.05	74.00	22.95
11000.000	25.11	AV	H	13.10	38.21	54.00	15.79
11000.000	38.36	PK	V	13.10	51.46	74.00	22.54
11000.000	25.29	AV	V	13.10	38.39	54.00	15.61
16500.000	38.50	PK	H	14.44	52.94	68.20	15.26
16500.000	38.31	PK	V	14.44	52.75	68.20	15.45
Middle Channel:				5580	MHz		
11160.000	38.77	PK	H	13.17	51.94	74.00	22.06
11160.000	25.19	AV	H	13.17	38.36	54.00	15.64
11160.000	38.76	PK	V	13.17	51.93	74.00	22.07
11160.000	25.58	AV	V	13.17	38.75	54.00	15.25
16740.000	39.61	PK	H	15.11	54.72	68.20	13.48
16740.000	39.32	PK	V	15.11	54.43	68.20	13.77
High Channel:				5700	MHz		
11400.000	38.17	PK	H	13.66	51.83	74.00	22.17
11400.000	24.80	AV	H	13.66	38.46	54.00	15.54
11400.000	40.13	PK	V	13.66	53.79	74.00	20.21
11400.000	25.85	AV	V	13.66	39.51	54.00	14.49
17100.000	39.18	PK	H	16.13	55.31	68.20	12.89
17100.000	40.40	PK	V	16.13	56.53	68.20	11.67

802.11a Mode Chain 1:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5500	MHz		
11000.000	38.54	PK	H	13.10	51.64	74.00	22.36
11000.000	25.30	AV	H	13.10	38.40	54.00	15.60
11000.000	40.26	PK	V	13.10	53.36	74.00	20.64
11000.000	26.33	AV	V	13.10	39.43	54.00	14.57
16500.000	38.94	PK	H	14.44	53.38	68.20	14.82
16500.000	39.61	PK	V	14.44	54.05	68.20	14.15
Middle Channel:				5580	MHz		
11160.000	39.64	PK	H	13.17	52.81	74.00	21.19
11160.000	26.33	AV	H	13.17	39.50	54.00	14.50
11160.000	39.86	PK	V	13.17	53.03	74.00	20.97
11160.000	26.27	AV	V	13.17	39.44	54.00	14.56
16740.000	39.96	PK	H	15.11	55.07	68.20	13.13
16740.000	39.71	PK	V	15.11	54.82	68.20	13.38

High Channel:				5700	MHz		
11400.000	37.85	PK	H	13.66	51.51	74.00	22.49
11400.000	24.99	AV	H	13.66	38.65	54.00	15.35
11400.000	38.52	PK	V	13.66	52.18	74.00	21.82
11400.000	25.58	AV	V	13.66	39.24	54.00	14.76
17100.000	39.59	PK	H	16.13	55.72	68.20	12.48
17100.000	39.32	PK	V	16.13	55.45	68.20	12.75

802.11ac20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5500	MHz		
11000.000	38.46	PK	H	13.10	51.56	74.00	22.44
11000.000	25.40	AV	H	13.10	38.50	54.00	15.50
11000.000	39.87	PK	V	13.10	52.97	74.00	21.03
11000.000	26.52	AV	V	13.10	39.62	54.00	14.38
16500.000	38.87	PK	H	14.44	53.31	68.20	14.89
16500.000	38.94	PK	V	14.44	53.38	68.20	14.82
Middle Channel:				5580	MHz		
11160.000	38.94	PK	H	13.17	52.11	74.00	21.89
11160.000	25.67	AV	H	13.17	38.84	54.00	15.16
11160.000	39.74	PK	V	13.17	52.91	74.00	21.09
11160.000	25.39	AV	V	13.17	38.56	54.00	15.44
16740.000	38.97	PK	H	15.11	54.08	68.20	14.12
16740.000	39.16	PK	V	15.11	54.27	68.20	13.93
High Channel:				5700	MHz		
11400.000	38.31	PK	H	13.66	51.97	74.00	22.03
11400.000	24.93	AV	H	13.66	38.59	54.00	15.41
11400.000	39.20	PK	V	13.66	52.86	74.00	21.14
11400.000	25.96	AV	V	13.66	39.62	54.00	14.38
17100.000	39.31	PK	H	16.13	55.44	68.20	12.76
17100.000	39.56	PK	V	16.13	55.69	68.20	12.51

802.11ac40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5510	MHz		
11020.000	38.94	PK	H	13.11	52.05	74.00	21.95
11020.000	25.68	AV	H	13.11	38.79	54.00	15.21
11020.000	39.05	PK	V	13.11	52.16	74.00	21.84
11020.000	24.68	AV	V	13.11	37.79	54.00	16.21
16530.000	39.61	PK	H	14.52	54.13	68.20	14.07
16530.000	38.47	PK	V	14.52	52.99	68.20	15.21

Middle Channel:				5550	MHz		
11100.000	38.49	PK	H	13.16	51.65	74.00	22.35
11100.000	25.49	AV	H	13.16	38.65	54.00	15.35
11100.000	38.74	PK	V	13.16	51.90	74.00	22.10
11100.000	25.79	AV	V	13.16	38.95	54.00	15.05
16650.000	39.47	PK	H	14.89	54.36	68.20	13.84
16650.000	38.74	PK	V	14.89	53.63	68.20	14.57
High Channel:				5670	MHz		
11340.000	38.64	PK	H	13.51	52.15	74.00	21.85
11340.000	25.64	AV	H	13.51	39.15	54.00	14.85
11340.000	38.49	PK	V	13.51	52.00	74.00	22.00
11340.000	25.37	AV	V	13.51	38.88	54.00	15.12
17010.000	39.19	PK	H	15.74	54.93	68.20	13.27
17010.000	39.68	PK	V	15.74	55.42	68.20	12.78

802.11ac80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5530	MHz		
11060.000	39.74	PK	H	13.14	52.88	74.00	21.12
11060.000	25.79	AV	H	13.14	38.93	54.00	15.07
11060.000	39.67	PK	V	13.14	52.81	74.00	21.19
11060.000	26.10	AV	V	13.14	39.24	54.00	14.76
16590.000	39.14	PK	H	14.69	53.83	68.20	14.37
16590.000	39.28	PK	V	14.69	53.97	68.20	14.23
High Channel:				5610	MHz		
11220.000	38.49	PK	H	13.22	51.71	74.00	22.29
11220.000	26.05	AV	H	13.22	39.27	54.00	14.73
11220.000	38.49	PK	V	13.22	51.71	74.00	22.29
11220.000	25.74	AV	V	13.22	38.96	54.00	15.04
16830.000	39.08	PK	H	15.29	54.37	68.20	13.83
16830.000	38.68	PK	V	15.29	53.97	68.20	14.23

802.11ax20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5500	MHz		
11000.000	38.79	PK	H	13.10	51.89	74.00	22.11
11000.000	25.34	AV	H	13.10	38.44	54.00	15.56
11000.000	38.49	PK	V	13.10	51.59	74.00	22.41
11000.000	25.84	AV	V	13.10	38.94	54.00	15.06
16500.000	39.84	PK	H	14.44	54.28	68.20	13.92
16500.000	40.16	PK	V	14.44	54.60	68.20	13.60

Middle Channel:				5580	MHz		
11160.000	38.94	PK	H	13.17	52.11	74.00	21.89
11160.000	25.29	AV	H	13.17	38.46	54.00	15.54
11160.000	39.14	PK	V	13.17	52.31	74.00	21.69
11160.000	25.68	AV	V	13.17	38.85	54.00	15.15
16740.000	39.29	PK	H	15.11	54.40	68.20	13.80
16740.000	39.87	PK	V	15.11	54.98	68.20	13.22
High Channel:				5700	MHz		
11400.000	39.45	PK	H	13.66	53.11	74.00	20.89
11400.000	25.64	AV	H	13.66	39.30	54.00	14.70
11400.000	38.49	PK	V	13.66	52.15	74.00	21.85
11400.000	25.64	AV	V	13.66	39.30	54.00	14.70
17100.000	39.70	PK	H	16.13	55.83	68.20	12.37
17100.000	39.85	PK	V	16.13	55.98	68.20	12.22

802.11ax40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5510	MHz		
11020.000	38.79	PK	H	13.11	51.90	74.00	22.10
11020.000	25.84	AV	H	13.11	38.95	54.00	15.05
11020.000	39.79	PK	V	13.11	52.90	74.00	21.10
11020.000	26.49	AV	V	13.11	39.60	54.00	14.40
16530.000	39.15	PK	H	14.52	53.67	68.20	14.53
16530.000	39.54	PK	V	14.52	54.06	68.20	14.14
Middle Channel:				5550	MHz		
11100.000	38.81	PK	H	13.16	51.97	74.00	22.03
11100.000	25.30	AV	H	13.16	38.46	54.00	15.54
11100.000	38.23	PK	V	13.16	51.39	74.00	22.61
11100.000	25.30	AV	V	13.16	38.46	54.00	15.54
16650.000	39.16	PK	H	14.89	54.05	68.20	14.15
16650.000	39.50	PK	V	14.89	54.39	68.20	13.81
High Channel:				5670	MHz		
11340.000	38.99	PK	H	13.51	52.50	74.00	21.50
11340.000	25.64	AV	H	13.51	39.15	54.00	14.85
11340.000	38.49	PK	V	13.51	52.00	74.00	22.00
11340.000	25.48	AV	V	13.51	38.99	54.00	15.01
17010.000	39.64	PK	H	15.74	55.38	68.20	12.82
17010.000	39.42	PK	V	15.74	55.16	68.20	13.04

802.11ax80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5530	MHz		
11060.000	38.32	PK	H	13.14	51.46	74.00	22.54
11060.000	25.37	AV	H	13.14	38.51	54.00	15.49
11060.000	39.12	PK	V	13.14	52.26	74.00	21.74
11060.000	26.10	AV	V	13.14	39.24	54.00	14.76
16590.000	37.22	PK	H	14.69	51.91	68.20	16.29
16590.000	38.79	PK	V	14.69	53.48	68.20	14.72
High Channel:				5610	MHz		
11220.000	38.13	PK	H	13.22	51.35	74.00	22.65
11220.000	25.81	AV	H	13.22	39.03	54.00	14.97
11220.000	38.46	PK	V	13.22	51.68	74.00	22.32
11220.000	25.26	AV	V	13.22	38.48	54.00	15.52
16830.000	38.97	PK	H	15.29	54.26	68.20	13.94
16830.000	39.13	PK	V	15.29	54.42	68.20	13.78

5725-5850MHz**802.11a Mode Chain 0:**

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5745	MHz		
11490.000	38.79	PK	H	13.97	52.76	74.00	21.24
11490.000	25.61	AV	H	13.97	39.58	54.00	14.42
11490.000	38.16	PK	V	13.97	52.13	74.00	21.87
11490.000	25.34	AV	V	13.97	39.31	54.00	14.69
17235.000	38.96	PK	H	16.99	55.95	68.20	12.25
17235.000	38.11	PK	V	16.99	55.10	68.20	13.10
Middle Channel:				5785	MHz		
11570.000	38.42	PK	H	14.33	52.75	74.00	21.25
11570.000	25.47	AV	H	14.33	39.80	54.00	14.20
11570.000	38.49	PK	V	14.33	52.82	74.00	21.18
11570.000	25.06	AV	V	14.33	39.39	54.00	14.61
17355.000	39.11	PK	H	17.98	57.09	68.20	11.11
17355.000	38.42	PK	V	17.98	56.40	68.20	11.80
High Channel:				5825	MHz		
11650.000	38.99	PK	H	14.49	53.48	74.00	20.52
11650.000	25.68	AV	H	14.49	40.17	54.00	13.83
11650.000	39.13	PK	V	14.49	53.62	74.00	20.38
11650.000	25.79	AV	V	14.49	40.28	54.00	13.72
17475.000	38.78	PK	H	18.94	57.72	68.20	10.48
17475.000	38.46	PK	V	18.94	57.40	68.20	10.80

802.11a Mode Chain 1:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5745	MHz		
11490.000	37.45	PK	H	13.97	51.42	74.00	22.58
11490.000	25.63	AV	H	13.97	39.60	54.00	14.40
11490.000	38.10	PK	V	13.97	52.07	74.00	21.93
11490.000	25.13	AV	V	13.97	39.10	54.00	14.90
17235.000	37.64	PK	H	16.99	54.63	68.20	13.57
17235.000	38.02	PK	V	16.99	55.01	68.20	13.19
Middle Channel:				5785	MHz		
11570.000	38.11	PK	H	14.33	52.44	74.00	21.56
11570.000	25.42	AV	H	14.33	39.75	54.00	14.25
11570.000	37.49	PK	V	14.33	51.82	74.00	22.18
11570.000	25.35	AV	V	14.33	39.68	54.00	14.32
17355.000	37.88	PK	H	17.98	55.86	68.20	12.34
17355.000	38.51	PK	V	17.98	56.49	68.20	11.71

High Channel:				5825	MHz		
11650.000	37.52	PK	H	14.49	52.01	74.00	21.99
11650.000	25.06	AV	H	14.49	39.55	54.00	14.45
11650.000	37.67	PK	V	14.49	52.16	74.00	21.84
11650.000	25.81	AV	V	14.49	40.30	54.00	13.70
17475.000	38.12	PK	H	18.94	57.06	68.20	11.14
17475.000	37.54	PK	V	18.94	56.48	68.20	11.72

802.11ac20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5745	MHz		
11490.000	38.41	PK	H	13.97	52.38	74.00	21.62
11490.000	25.62	AV	H	13.97	39.59	54.00	14.41
11490.000	37.44	PK	V	13.97	51.41	74.00	22.59
11490.000	25.03	AV	V	13.97	39.00	54.00	15.00
17235.000	38.17	PK	H	16.99	55.16	68.20	13.04
17235.000	37.89	PK	V	16.99	54.88	68.20	13.32
Middle Channel:				5785	MHz		
11570.000	38.02	PK	H	14.33	52.35	74.00	21.65
11570.000	25.13	AV	H	14.33	39.46	54.00	14.54
11570.000	37.63	PK	V	14.33	51.96	74.00	22.04
11570.000	25.74	AV	V	14.33	40.07	54.00	13.93
17355.000	37.53	PK	H	17.98	55.51	68.20	12.69
17355.000	37.16	PK	V	17.98	55.14	68.20	13.06
High Channel:				5825	MHz		
11650.000	37.52	PK	H	14.49	52.01	74.00	21.99
11650.000	25.13	AV	H	14.49	39.62	54.00	14.38
11650.000	37.41	PK	V	14.49	51.90	74.00	22.10
11650.000	26.12	AV	V	14.49	40.61	54.00	13.39
17475.000	38.24	PK	H	18.94	57.18	68.20	11.02
17475.000	37.59	PK	V	18.94	56.53	68.20	11.67

802.11ac40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5755	MHz		
11510.000	36.52	PK	H	14.05	50.57	74.00	23.43
11510.000	25.13	AV	H	14.05	39.18	54.00	14.82
11510.000	37.43	PK	V	14.05	51.48	74.00	22.52
11510.000	25.41	AV	V	14.05	39.46	54.00	14.54
17265.000	37.62	PK	H	17.22	54.84	68.20	13.36
17265.000	37.43	PK	V	17.22	54.65	68.20	13.55

High Channel:				5795	MHz		
11590.000	36.78	PK	H	14.43	51.21	74.00	22.79
11590.000	25.02	AV	H	14.43	39.45	54.00	14.55
11590.000	37.49	PK	V	14.43	51.92	74.00	22.08
11590.000	25.46	AV	V	14.43	39.89	54.00	14.11
17385.000	38.11	PK	H	18.26	56.37	68.20	11.83
17385.000	37.89	PK	V	18.26	56.15	68.20	12.05

802.11ac80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Middle Channel:				5775	MHz		
11550.000	37.23	PK	H	14.24	51.47	74.00	22.53
11550.000	25.41	AV	H	14.24	39.65	54.00	14.35
11550.000	36.82	PK	V	14.24	51.06	74.00	22.94
11550.000	25.06	AV	V	14.24	39.30	54.00	14.70
17325.000	37.15	PK	H	17.70	54.85	68.20	13.35
17325.000	37.01	PK	V	17.70	54.71	68.20	13.49

802.11ax20 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5745	MHz		
11490.000	36.48	PK	H	13.97	50.45	74.00	23.55
11490.000	25.23	AV	H	13.97	39.20	54.00	14.80
11490.000	37.15	PK	V	13.97	51.12	74.00	22.88
11490.000	25.37	AV	V	13.97	39.34	54.00	14.66
17235.000	37.45	PK	H	16.99	54.44	68.20	13.76
17235.000	36.82	PK	V	16.99	53.81	68.20	14.39
Middle Channel:				5785	MHz		
11570.000	36.89	PK	H	14.33	51.22	74.00	22.78
11570.000	25.44	AV	H	14.33	39.77	54.00	14.23
11570.000	37.18	PK	V	14.33	51.51	74.00	22.49
11570.000	25.02	AV	V	14.33	39.35	54.00	14.65
17355.000	37.84	PK	H	17.98	55.82	68.20	12.38
17355.000	37.20	PK	V	17.98	55.18	68.20	13.02
High Channel:				5825	MHz		
11650.000	37.48	PK	H	14.49	51.97	74.00	22.03
11650.000	25.16	AV	H	14.49	39.65	54.00	14.35
11650.000	38.95	PK	V	14.49	53.44	74.00	20.56
11650.000	25.46	AV	V	14.49	39.95	54.00	14.05
17475.000	38.14	PK	H	18.94	57.08	68.20	11.12
17475.000	37.88	PK	V	18.94	56.82	68.20	11.38

802.11ax40 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Low Channel:				5755	MHz		
11510.000	38.62	PK	H	14.05	52.67	74.00	21.33
11510.000	25.47	AV	H	14.05	39.52	54.00	14.48
11510.000	37.18	PK	V	14.05	51.23	74.00	22.77
11510.000	25.03	AV	V	14.05	39.08	54.00	14.92
17265.000	37.98	PK	H	17.22	55.20	68.20	13.00
17265.000	37.26	PK	V	17.22	54.48	68.20	13.72
High Channel:				5795	MHz		
11590.000	39.44	PK	H	14.43	53.87	74.00	20.13
11590.000	25.71	AV	H	14.43	40.14	54.00	13.86
11590.000	38.65	PK	V	14.43	53.08	74.00	20.92
11590.000	25.33	AV	V	14.43	39.76	54.00	14.24
17385.000	38.78	PK	H	18.26	57.04	68.20	11.16
17385.000	37.96	PK	V	18.26	56.22	68.20	11.98

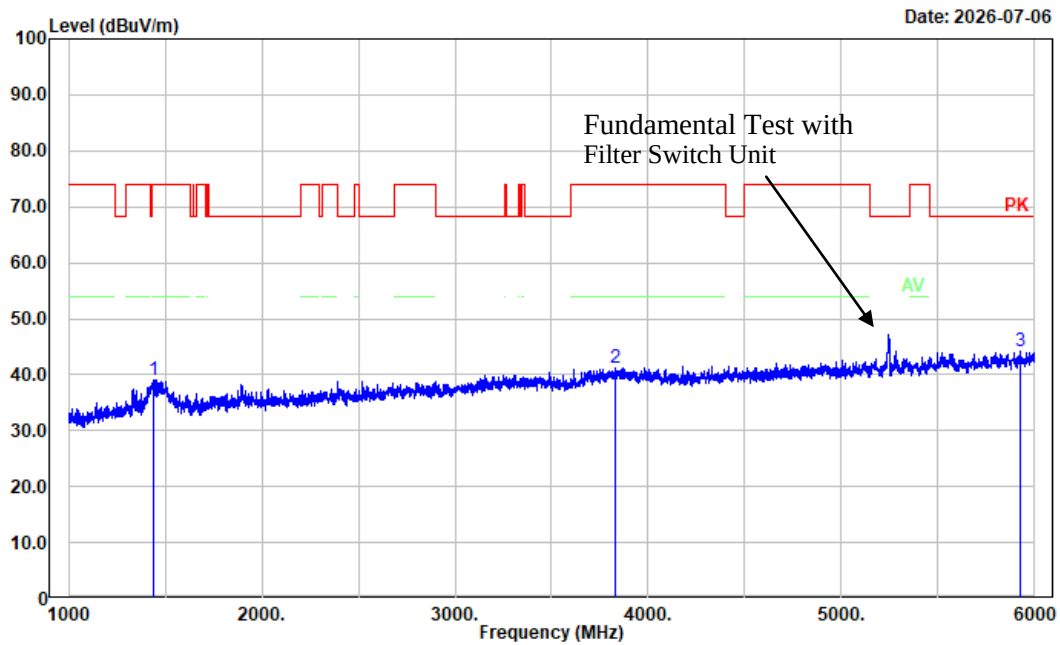
802.11ax80 Mode:

Frequency (MHz)	Receiver		Polar (H/V)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Remark					
Middle Channel:				5775	MHz		
11550.000	38.57	PK	H	14.24	52.81	74.00	21.19
11550.000	25.41	AV	H	14.24	39.65	54.00	14.35
11550.000	38.66	PK	V	14.24	52.90	74.00	21.10
11550.000	26.44	AV	V	14.24	40.68	54.00	13.32
17325.000	38.71	PK	H	17.70	56.41	68.20	11.79
17325.000	38.06	PK	V	17.70	55.76	68.20	12.44

Worst radiation spurious emissions margin test plots for each mode

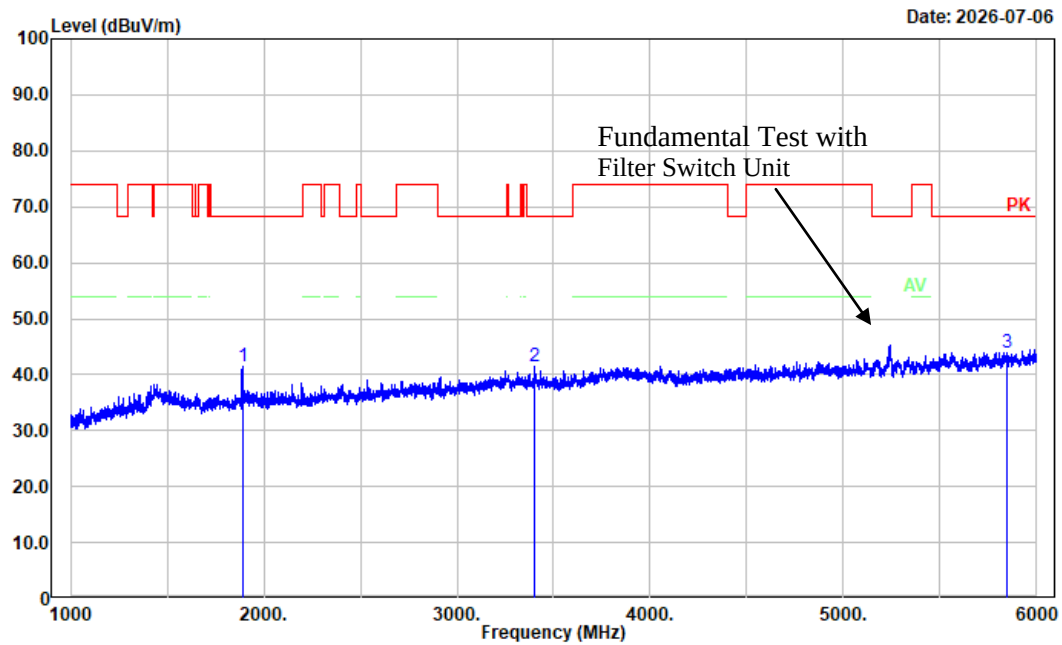
Note: for 18 – 40 GHz range, test was performed on the maximum power mode.

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5240MHz Chain 0 Band 1



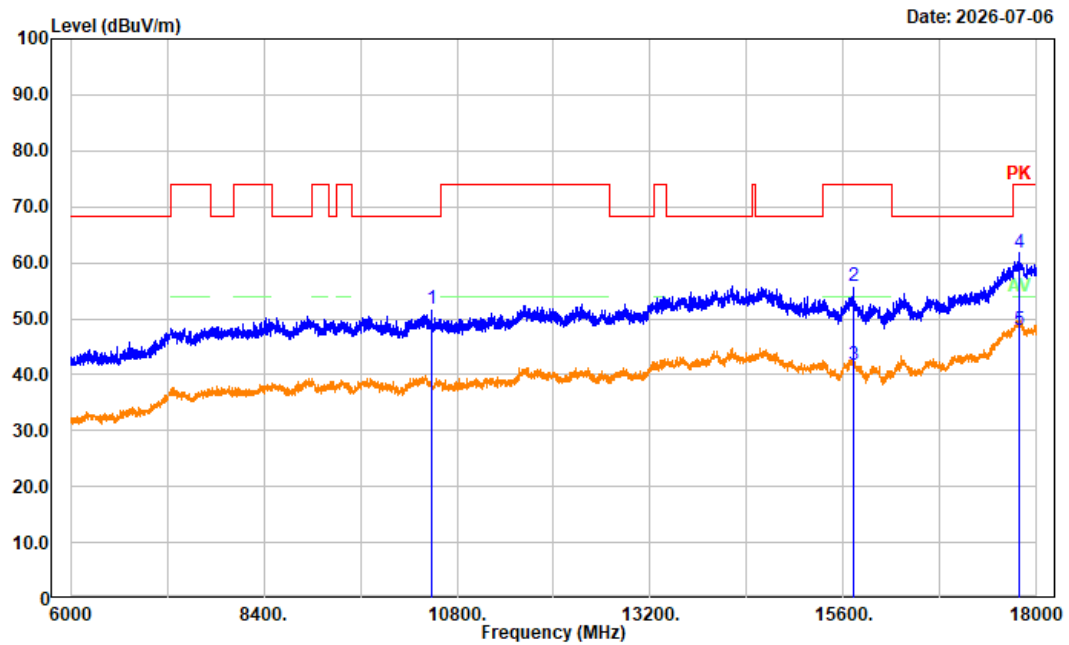
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1440.000	44.26	-5.24	39.02	74.00	34.98	Peak
2	3833.000	37.69	3.37	41.06	74.00	32.94	Peak
3	5926.000	36.88	7.17	44.05	68.20	24.15	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a High Channel 5240MHz Chain 0 Band 1



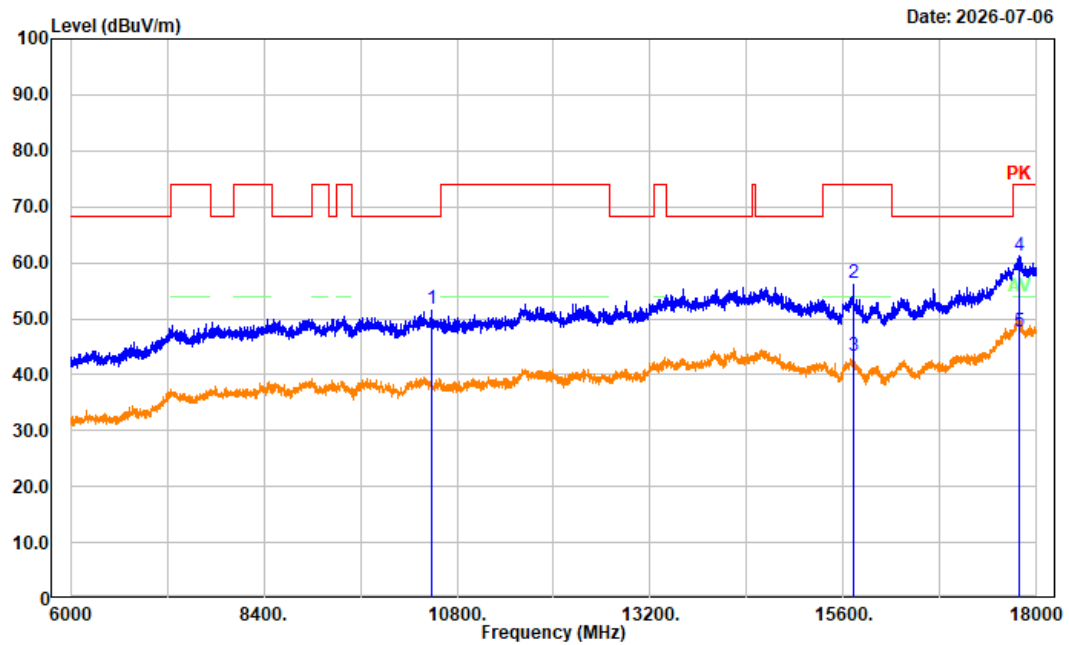
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1889.000	44.77	-3.28	41.49	68.20	26.71	Peak
2	3399.000	39.83	1.53	41.36	68.20	26.84	Peak
3	5848.000	37.04	6.92	43.96	68.20	24.24	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5240MHz Chain 0 Band 1



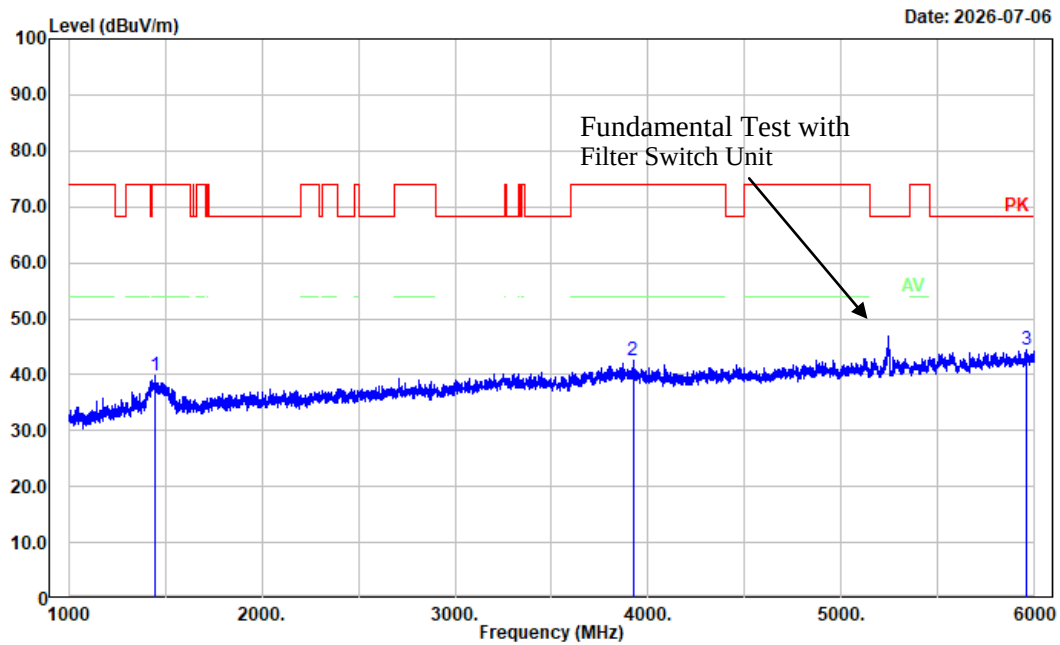
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	38.37	13.38	51.75	68.20	16.45	Peak
2	15720.000	42.56	13.30	55.86	74.00	18.14	Peak
3	15720.000	28.38	13.30	41.68	54.00	12.32	Average
4	17774.400	40.40	21.26	61.66	74.00	12.34	Peak
5	17774.400	26.61	21.26	47.87	54.00	6.13	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a High Channel 5240MHz Chain 0 Band 1



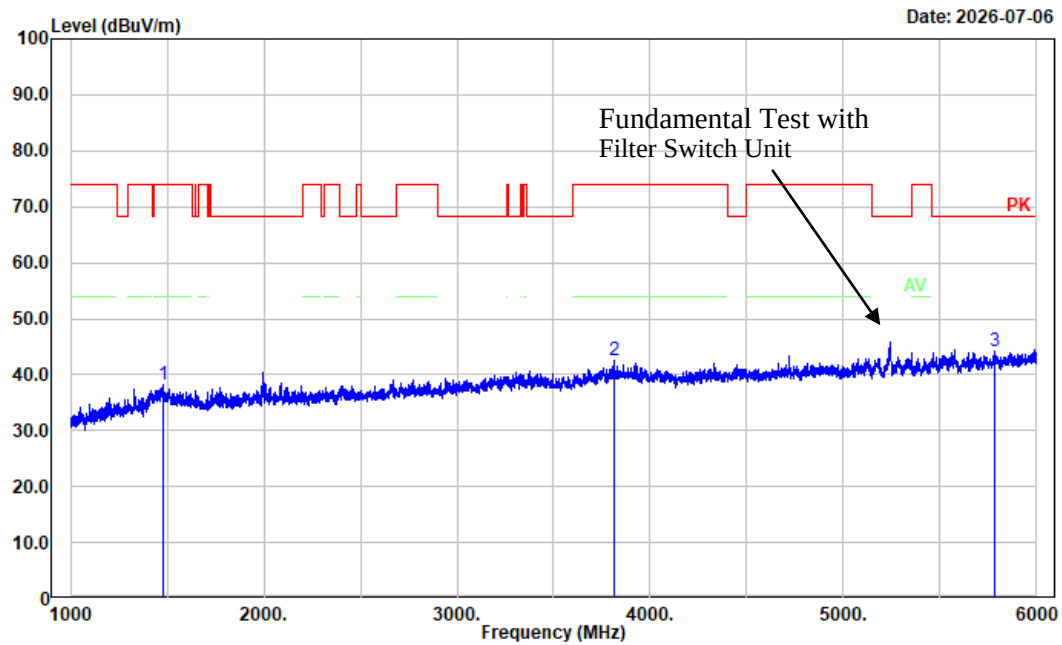
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	38.43	13.38	51.81	68.20	16.39	Peak
2	15720.000	43.17	13.30	56.47	74.00	17.53	Peak
3	15720.000	29.97	13.30	43.27	54.00	10.73	Average
4	17786.400	39.98	21.30	61.28	74.00	12.72	Peak
5	17786.400	26.52	21.30	47.82	54.00	6.18	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5240MHz Chain 1 Band 1



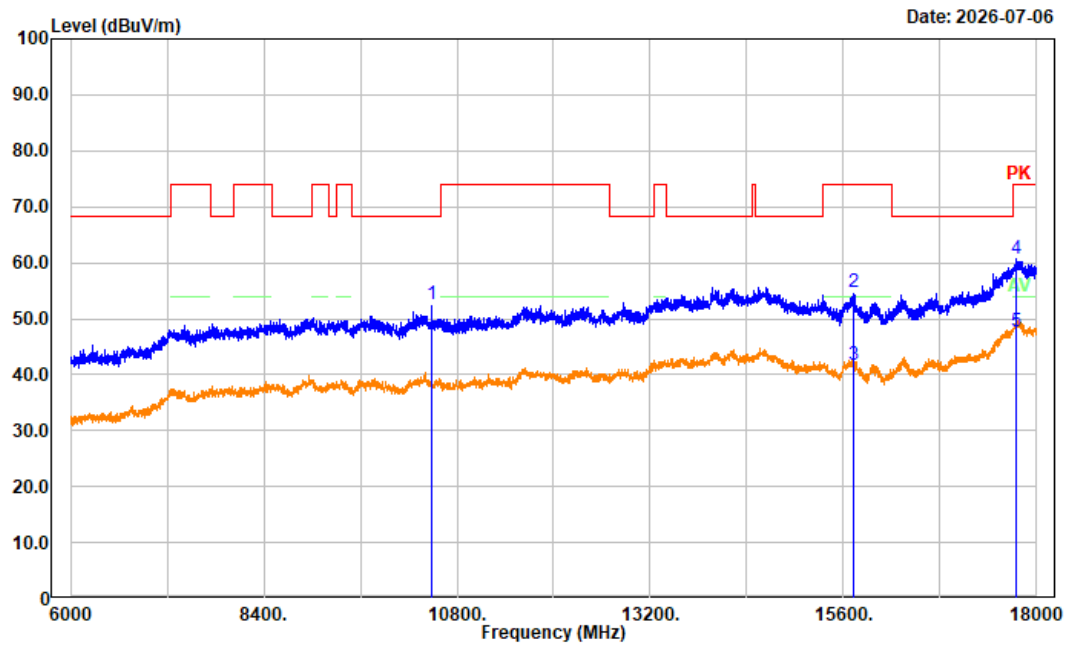
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1448.000	44.97	-5.26	39.71	74.00	34.29	Peak
2	3921.000	39.10	3.33	42.43	74.00	31.57	Peak
3	5959.000	36.99	7.33	44.32	68.20	23.88	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a High Channel 5240MHz Chain 1 Band 1



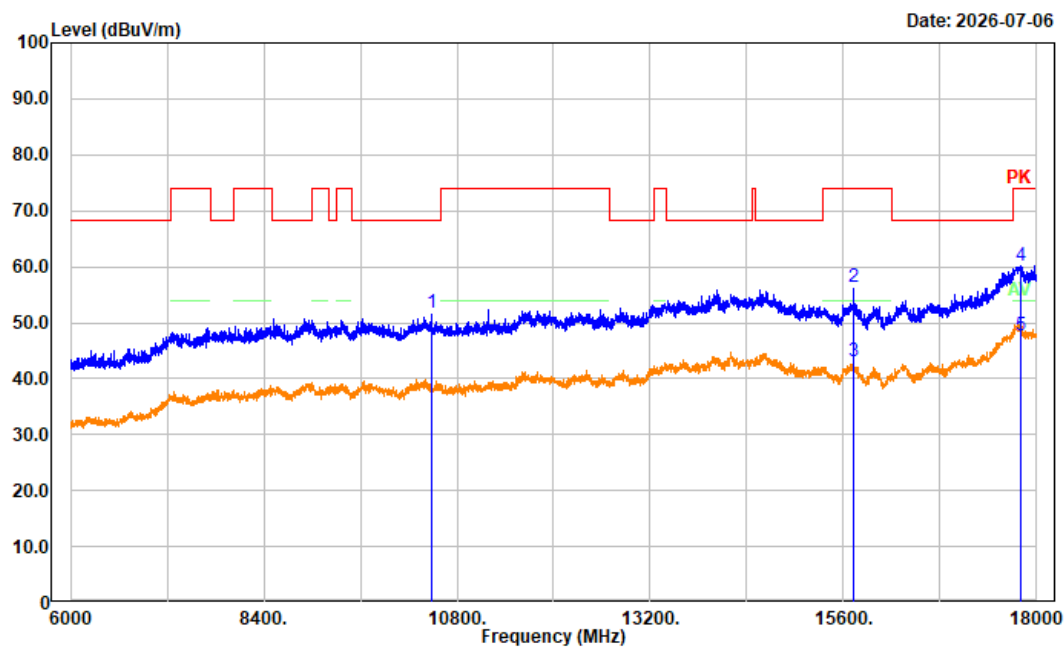
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1482.000	43.35	-5.25	38.10	74.00	35.90	Peak
2	3810.000	39.21	3.30	42.51	74.00	31.49	Peak
3	5779.000	37.28	6.86	44.14	68.20	24.06	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5240MHz Chain 1 Band 1



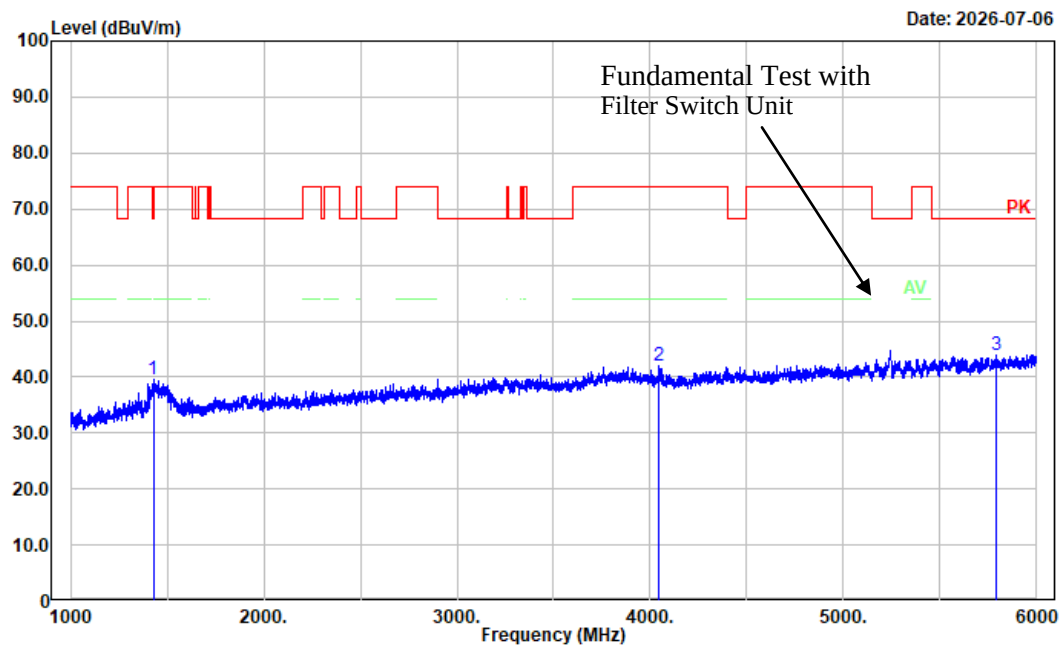
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	39.20	13.38	52.58	68.20	15.62	Peak
2	15720.000	41.52	13.30	54.82	74.00	19.18	Peak
3	15720.000	28.32	13.30	41.62	54.00	12.38	Average
4	17750.400	39.49	21.18	60.67	74.00	13.33	Peak
5	17750.400	26.51	21.18	47.69	54.00	6.31	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a High Channel 5240MHz Chain 1 Band 1



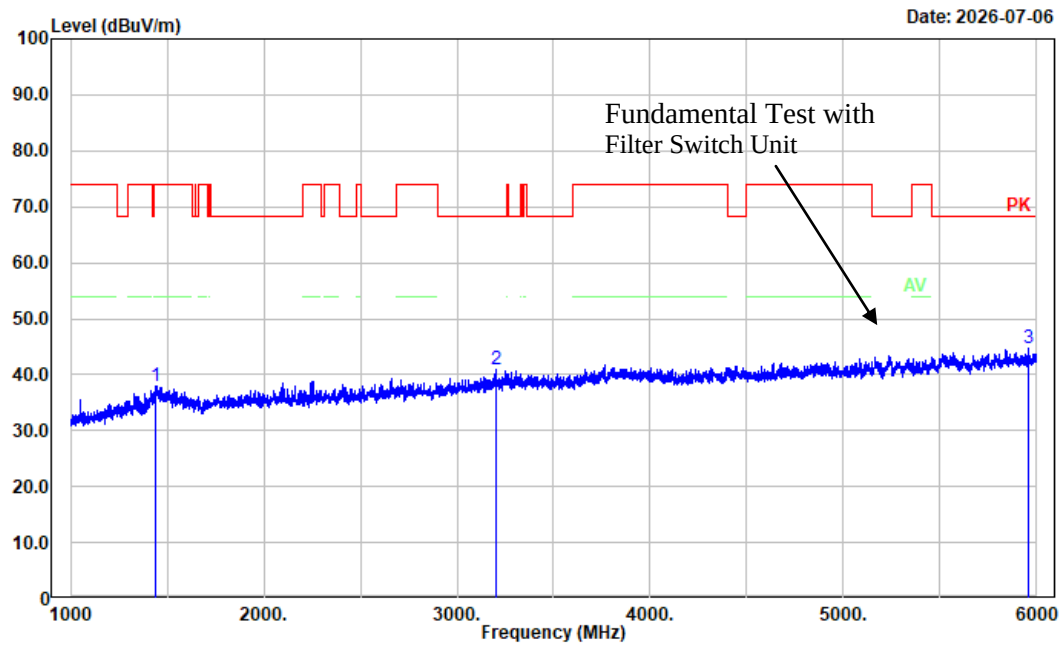
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	38.34	13.38	51.72	68.20	16.48	Peak
2	15720.000	43.00	13.30	56.30	74.00	17.70	Peak
3	15720.000	29.71	13.30	43.01	54.00	10.99	Average
4	17798.400	38.88	21.35	60.23	74.00	13.77	Peak
5	17798.400	26.47	21.35	47.82	54.00	6.18	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac20 High Channel 5240MHz Band 1



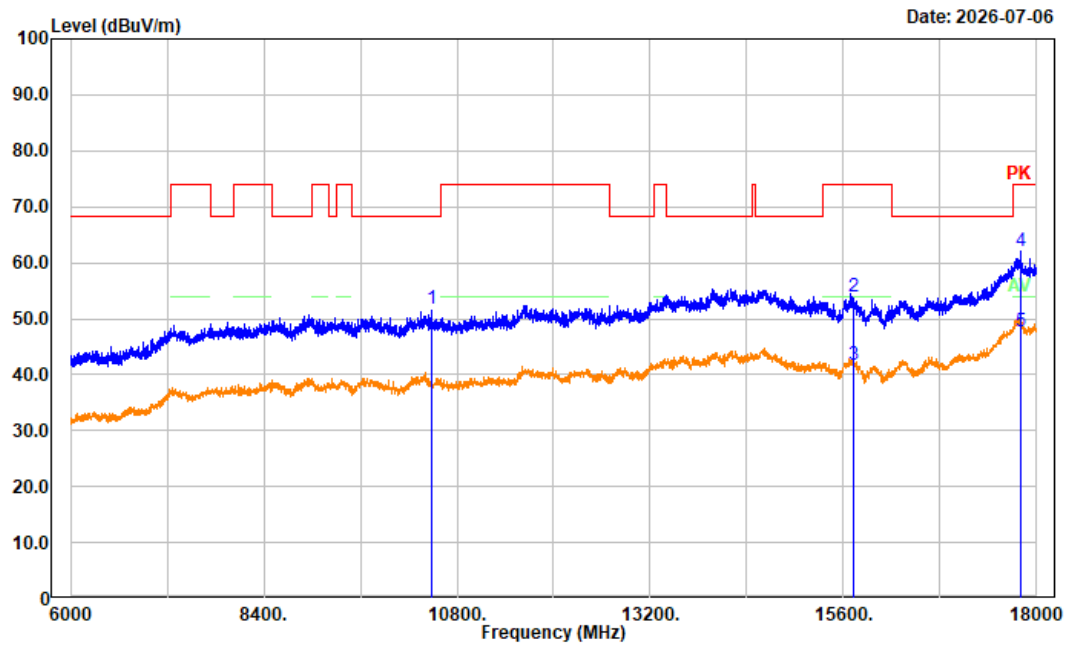
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1428.000	44.83	-5.22	39.61	68.20	28.59	Peak
2	4046.000	38.74	3.18	41.92	74.00	32.08	Peak
3	5788.000	37.15	6.85	44.00	68.20	24.20	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac20 High Channel 5240MHz Band 1



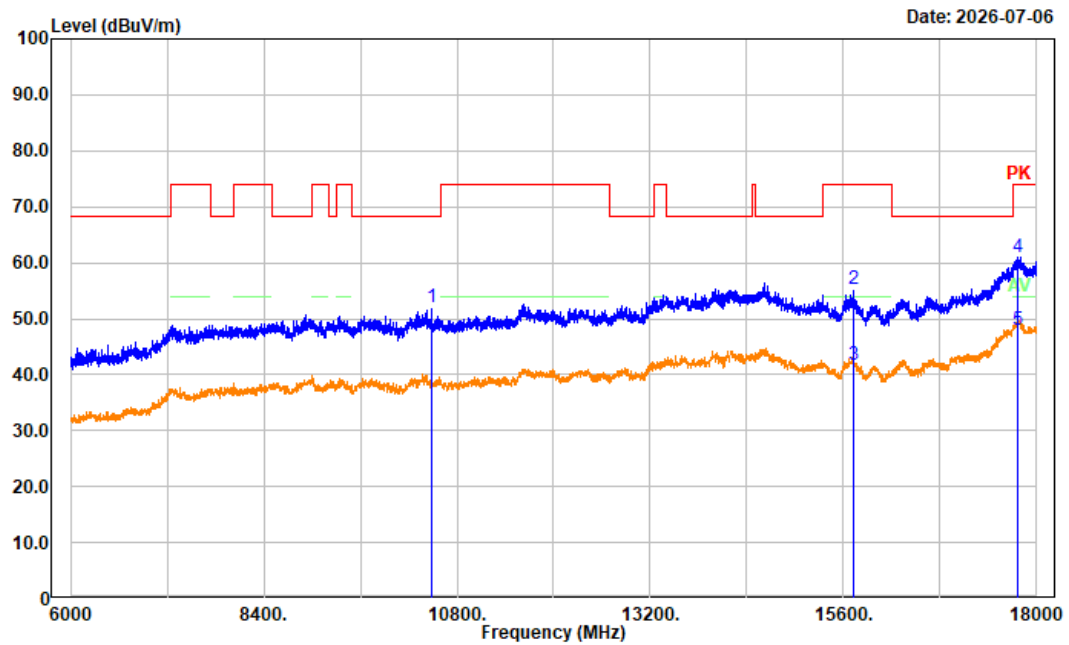
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1442.000	43.28	-5.24	38.04	74.00	35.96	Peak
2	3205.000	39.89	1.09	40.98	68.20	27.22	Peak
3	5959.000	37.41	7.33	44.74	68.20	23.46	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac20 High Channel 5240MHz Band 1



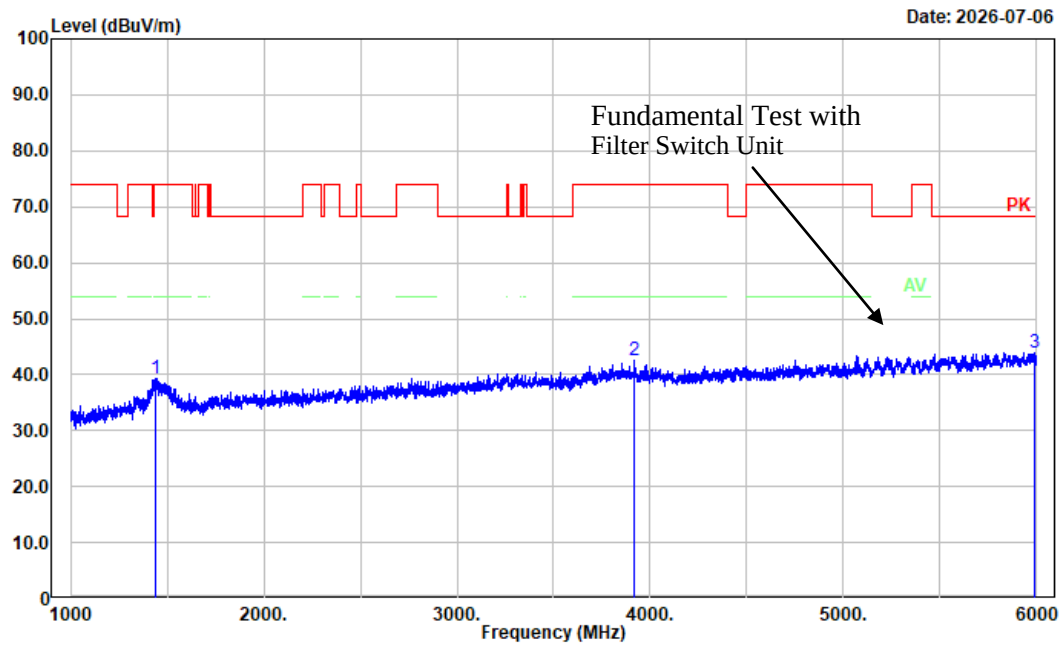
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	38.27	13.38	51.65	68.20	16.55	Peak
2	15720.000	40.69	13.30	53.99	74.00	20.01	Peak
3	15720.000	28.30	13.30	41.60	54.00	12.40	Average
4	17808.000	40.60	21.37	61.97	74.00	12.03	Peak
5	17808.000	26.44	21.37	47.81	54.00	6.19	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac20 High Channel 5240MHz Band 1



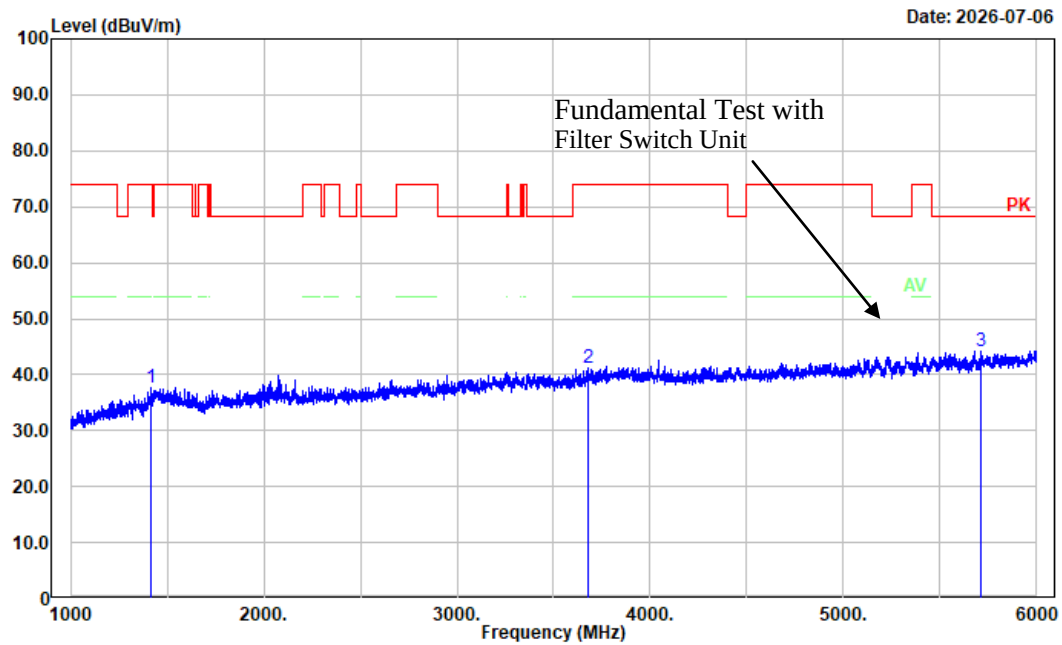
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	38.66	13.38	52.04	68.20	16.16	Peak
2	15720.000	41.87	13.30	55.17	74.00	18.83	Peak
3	15720.000	28.32	13.30	41.62	54.00	12.38	Average
4	17762.400	39.76	21.22	60.98	74.00	13.02	Peak
5	17762.400	26.66	21.22	47.88	54.00	6.12	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac40 High Channel 5230MHz Band 1



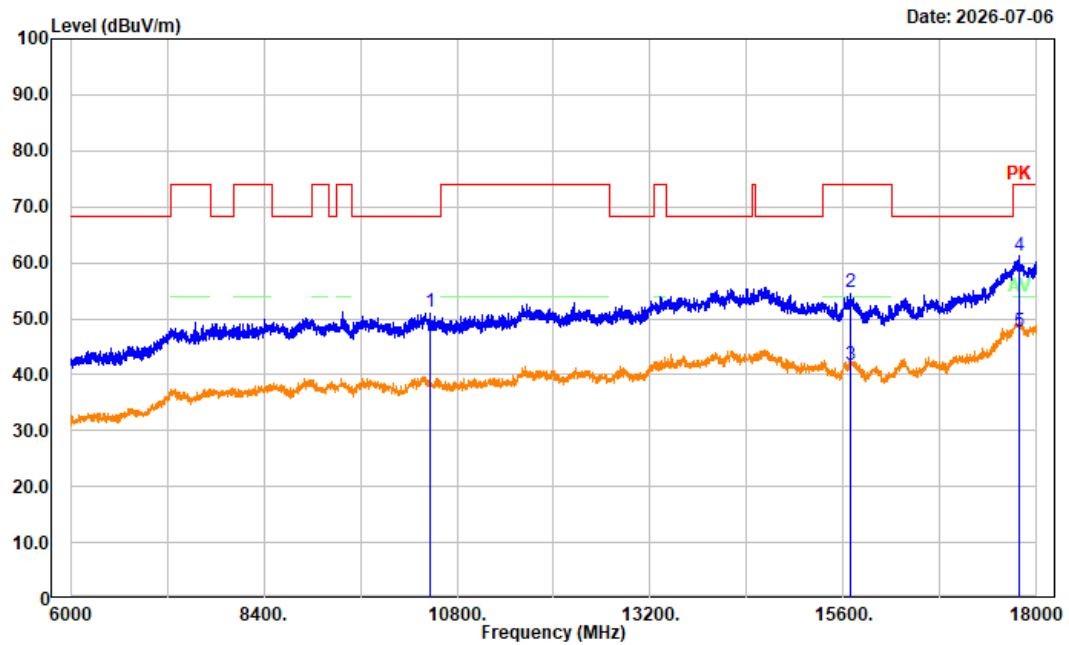
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1443.000	44.67	-5.25	39.42	74.00	34.58	Peak
2	3916.000	39.25	3.33	42.58	74.00	31.42	Peak
3	5991.000	36.26	7.64	43.90	68.20	24.30	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac40 High Channel 5230MHz Band 1



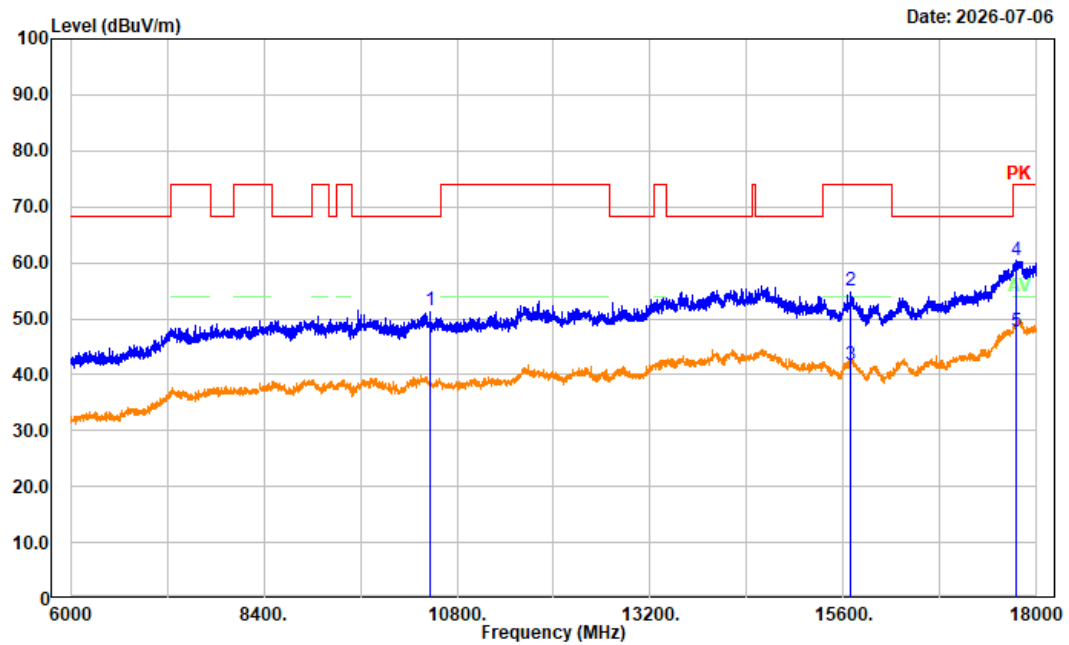
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1419.000	42.89	-5.20	37.69	74.00	36.31	Peak
2	3676.000	38.82	2.29	41.11	74.00	32.89	Peak
3	5708.000	37.41	6.81	44.22	68.20	23.98	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac40 High Channel 5230MHz Band 1



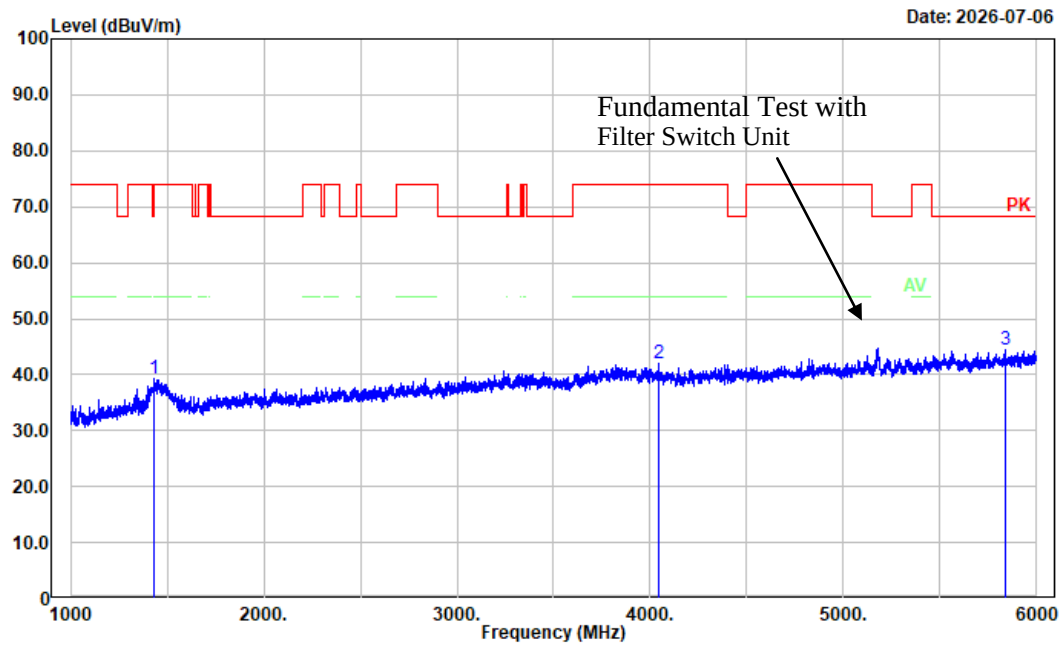
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10460.000	37.76	13.35	51.11	68.20	17.09	Peak
2	15690.000	41.36	13.33	54.69	74.00	19.31	Peak
3	15690.000	28.28	13.33	41.61	54.00	12.39	Average
4	17784.000	39.98	21.29	61.27	74.00	12.73	Peak
5	17784.000	26.32	21.29	47.61	54.00	6.39	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac40 High Channel 5230MHz Band 1



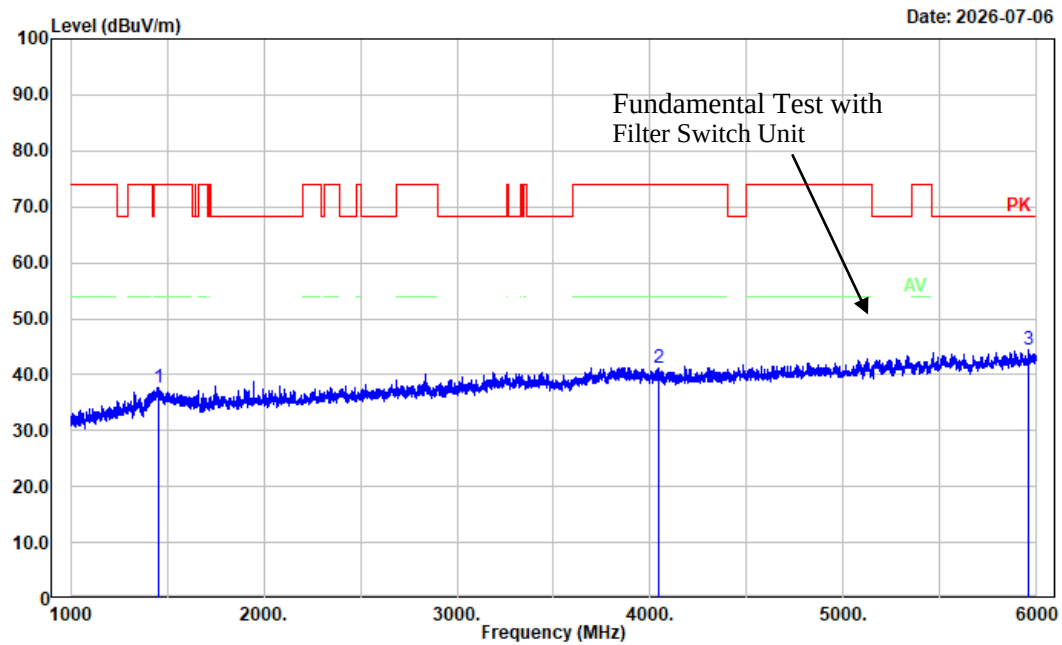
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10460.000	38.02	13.35	51.37	68.20	16.83	Peak
2	15690.000	41.75	13.33	55.08	74.00	18.92	Peak
3	15690.000	28.29	13.33	41.62	54.00	12.38	Average
4	17736.000	39.26	21.13	60.39	74.00	13.61	Peak
5	17736.000	26.57	21.13	47.70	54.00	6.30	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac80 Middle Channel 5210MHz Band 1



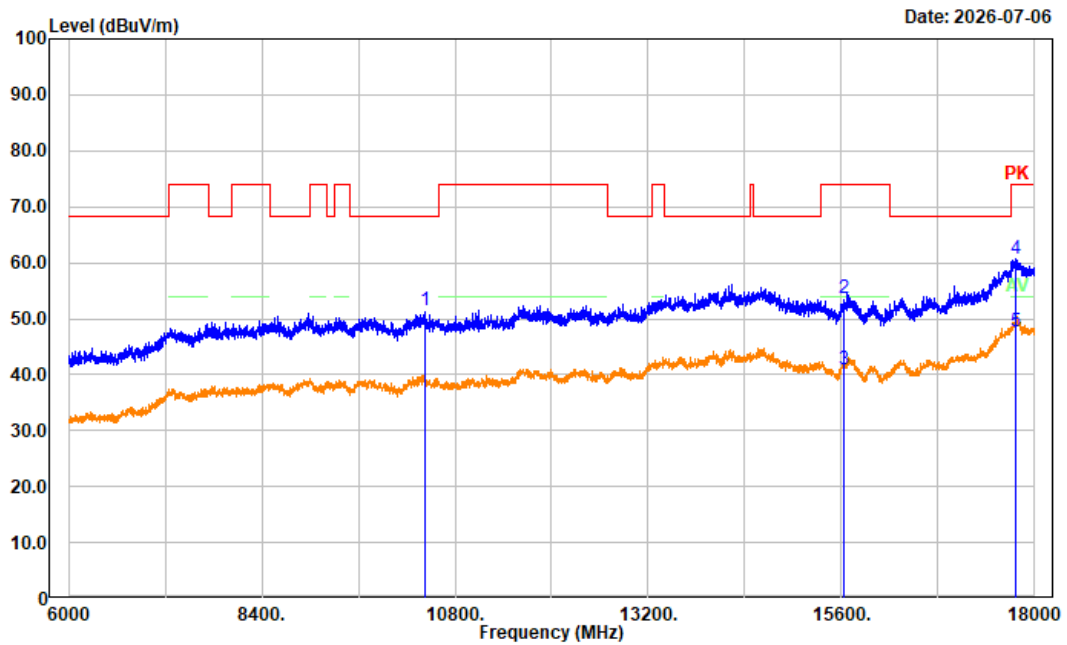
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1430.000	44.48	-5.22	39.26	68.20	28.94	Peak
2	4041.000	38.80	3.20	42.00	74.00	32.00	Peak
3	5840.000	37.56	6.91	44.47	68.20	23.73	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac80 Middle Channel 5210MHz Band 1



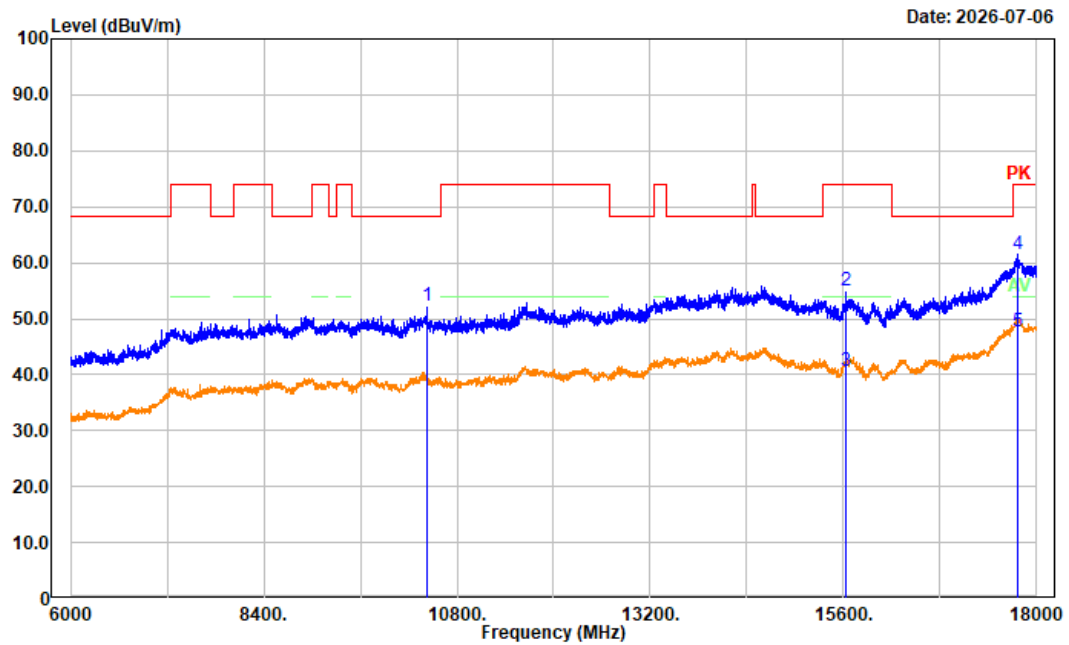
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1454.000	42.92	-5.26	37.66	74.00	36.34	Peak
2	4046.000	38.12	3.18	41.30	74.00	32.70	Peak
3	5961.000	37.01	7.35	44.36	68.20	23.84	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac80 Middle Channel 5210MHz Band 1



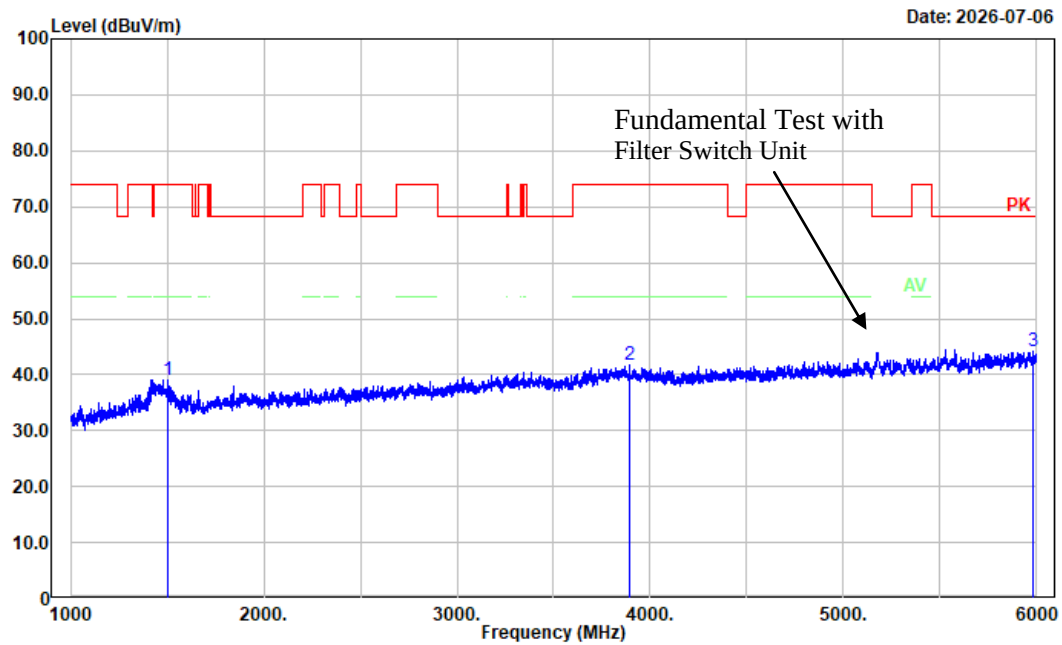
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10420.000	38.19	13.30	51.49	68.20	16.71	Peak
2	15630.000	40.26	13.36	53.62	74.00	20.38	Peak
3	15630.000	27.46	13.36	40.82	54.00	13.18	Average
4	17767.200	39.38	21.24	60.62	74.00	13.38	Peak
5	17767.200	26.52	21.24	47.76	54.00	6.24	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac80 Middle Channel 5210MHz Band 1



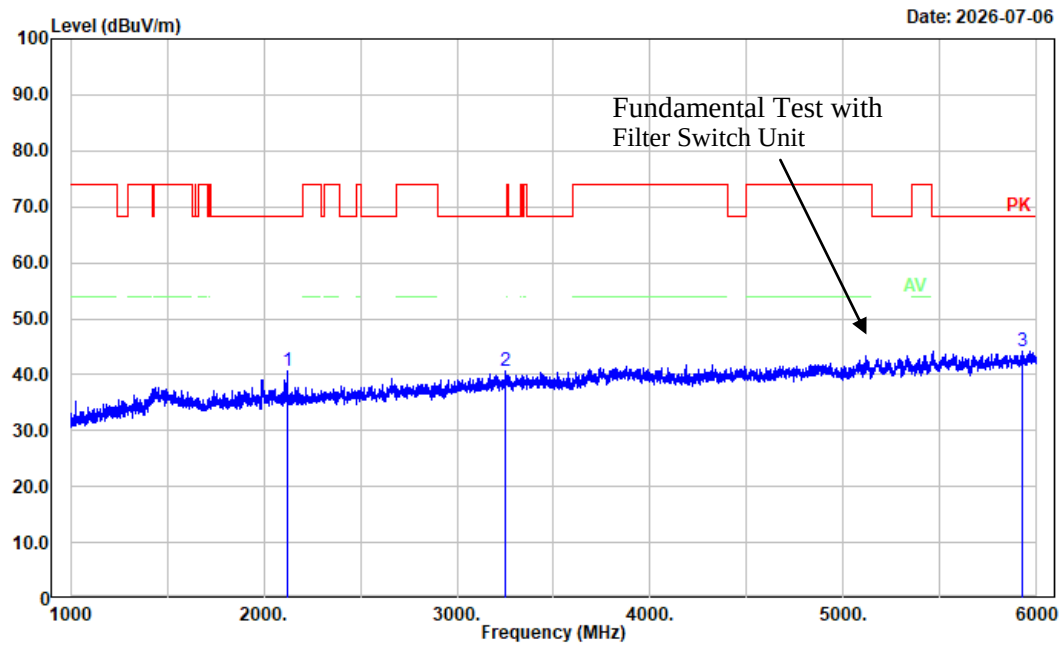
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10420.000	38.87	13.30	52.17	68.20	16.03	Peak
2	15630.000	41.55	13.36	54.91	74.00	19.09	Peak
3	15630.000	27.34	13.36	40.70	54.00	13.30	Average
4	17764.800	40.37	21.23	61.60	74.00	12.40	Peak
5	17764.800	26.60	21.23	47.83	54.00	6.17	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5240MHz Band 1



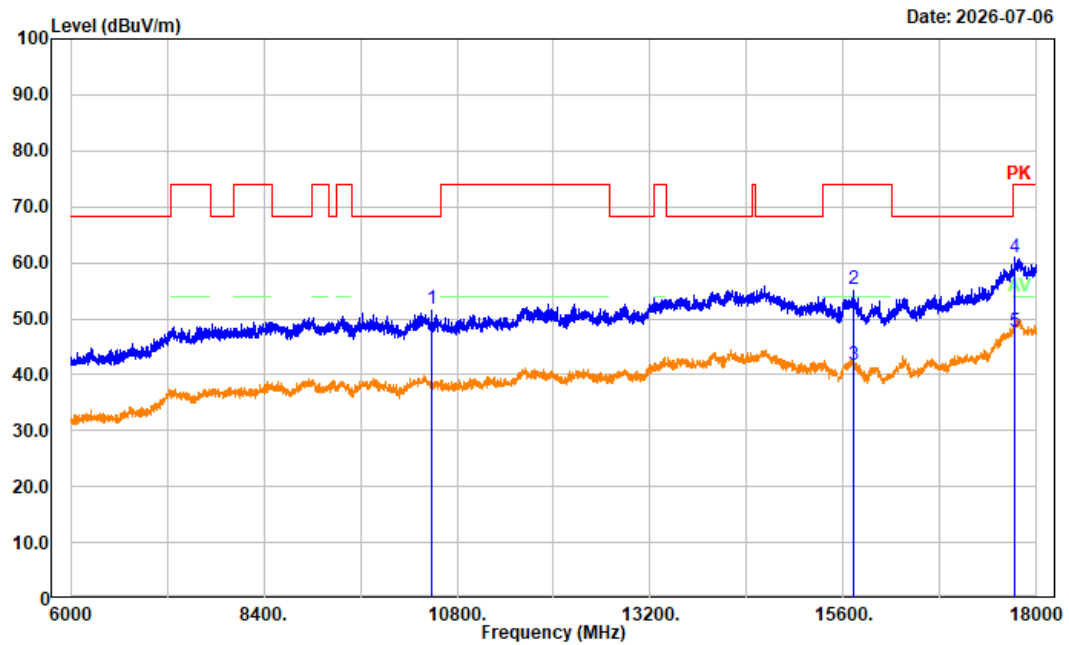
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1503.000	44.35	-5.25	39.10	74.00	34.90	Peak
2	3892.000	38.33	3.35	41.68	74.00	32.32	Peak
3	5979.000	36.58	7.52	44.10	68.20	24.10	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5240MHz Band 1



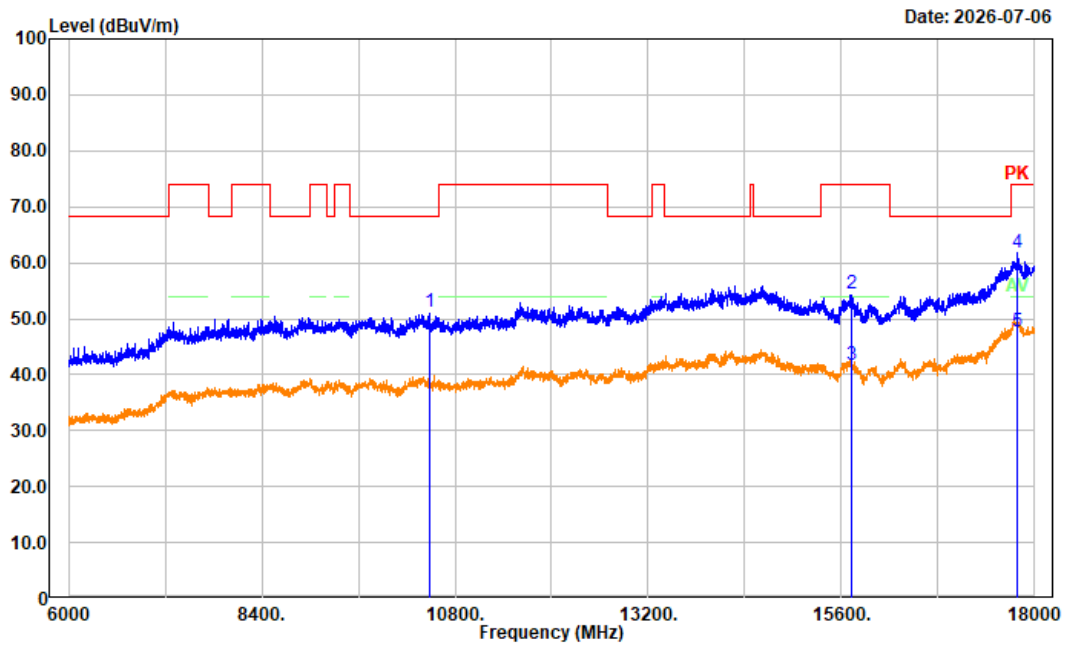
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2119.000	43.65	-2.95	40.70	68.20	27.50	Peak
2	3248.000	39.22	1.31	40.53	68.20	27.67	Peak
3	5924.000	36.91	7.18	44.09	68.20	24.11	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5240MHz Band 1



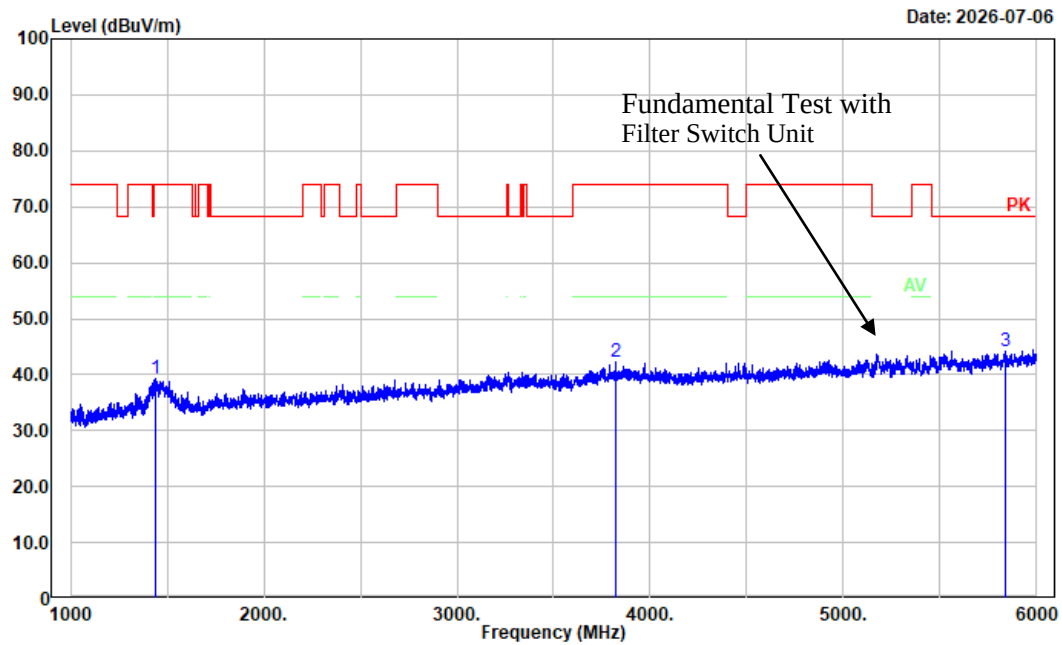
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	38.47	13.38	51.85	68.20	16.35	Peak
2	15720.000	41.85	13.30	55.15	74.00	18.85	Peak
3	15720.000	28.30	13.30	41.60	54.00	12.40	Average
4	17733.600	39.94	21.12	61.06	74.00	12.94	Peak
5	17733.600	26.56	21.12	47.68	54.00	6.32	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5240MHz Band 1



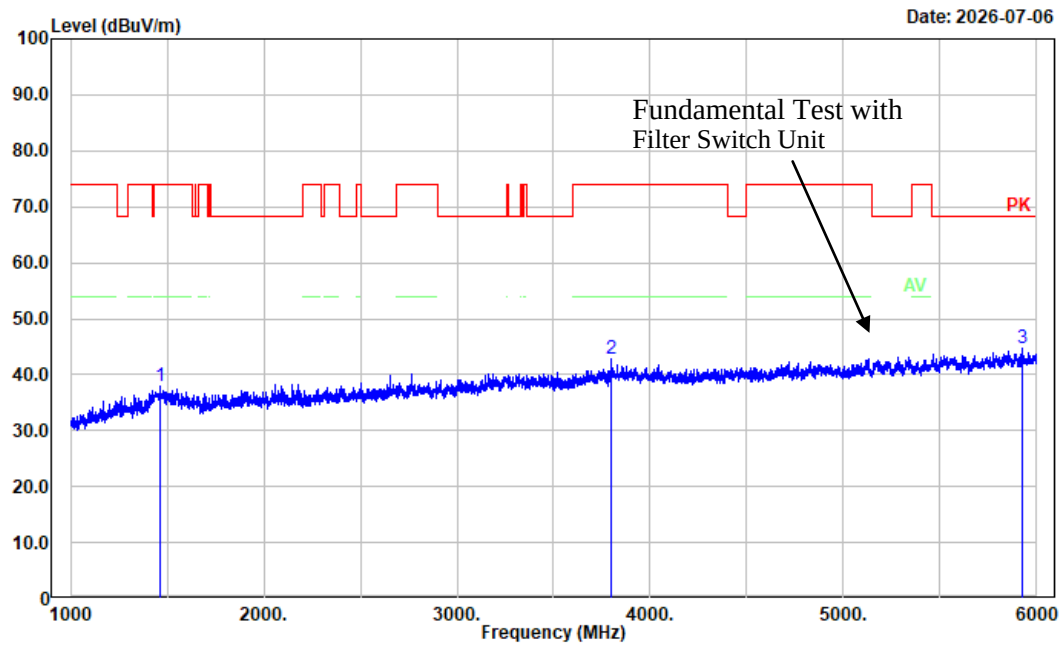
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10480.000	37.80	13.38	51.18	68.20	17.02	Peak
2	15720.000	41.20	13.30	54.50	74.00	19.50	Peak
3	15720.000	28.31	13.30	41.61	54.00	12.39	Average
4	17781.600	40.48	21.28	61.76	74.00	12.24	Peak
5	17781.600	26.42	21.28	47.70	54.00	6.30	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax40 High Channel 5230MHz Band 1



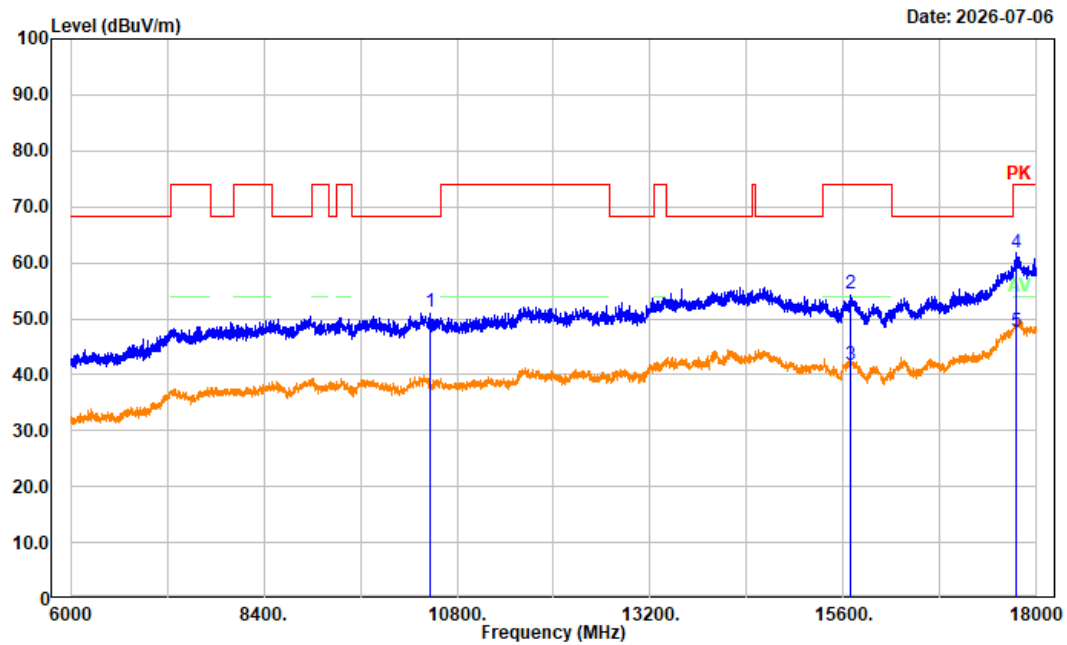
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1441.000	44.65	-5.24	39.41	74.00	34.59	Peak
2	3823.000	38.84	3.34	42.18	74.00	31.82	Peak
3	5840.000	37.29	6.91	44.20	68.20	24.00	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax40 High Channel 5230MHz Band 1



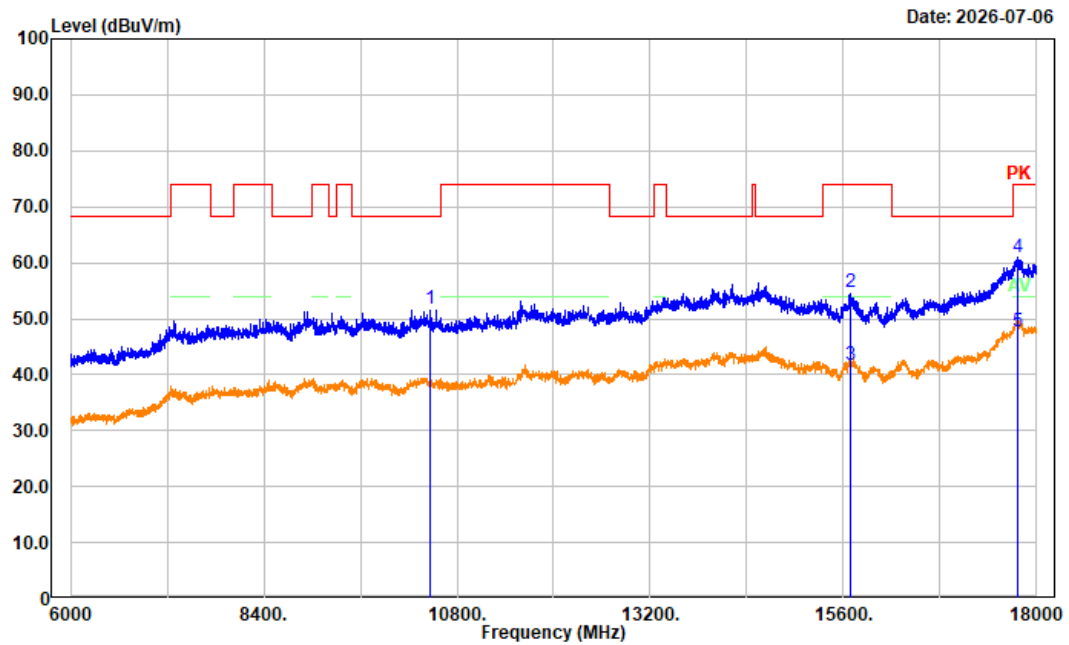
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1461.000	43.09	-5.26	37.83	74.00	36.17	Peak
2	3801.000	39.56	3.28	42.84	74.00	31.16	Peak
3	5924.000	37.40	7.18	44.58	68.20	23.62	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax40 High Channel 5230MHz Band 1



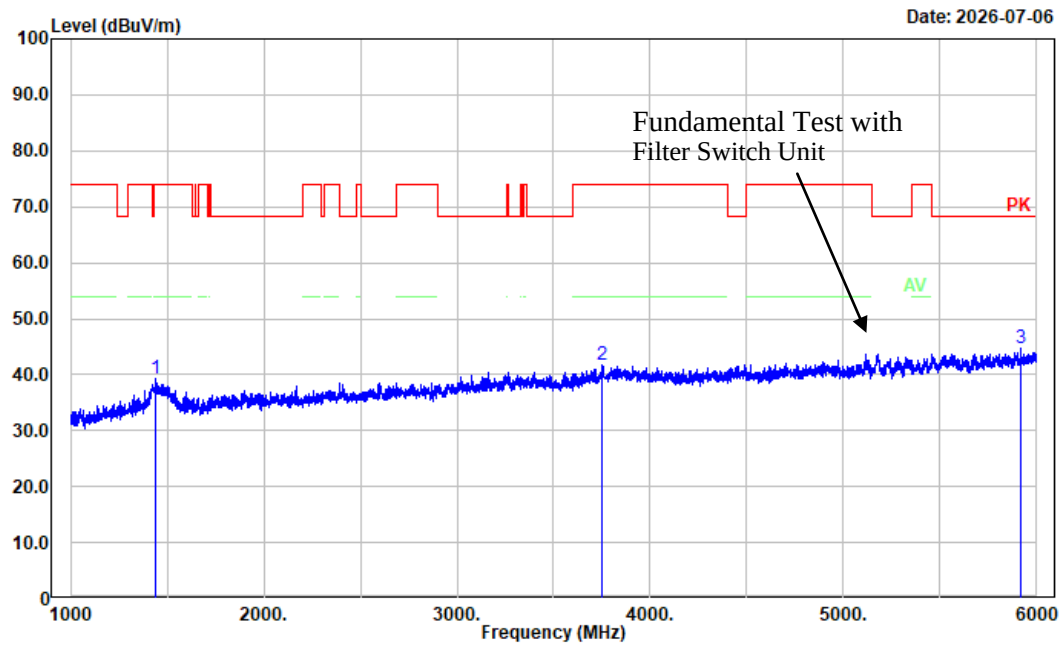
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10460.000	37.82	13.35	51.17	68.20	17.03	Peak
2	15690.000	41.04	13.33	54.37	74.00	19.63	Peak
3	15690.000	28.43	13.33	41.76	54.00	12.24	Average
4	17750.400	40.70	21.18	61.88	74.00	12.12	Peak
5	17750.400	26.45	21.18	47.63	54.00	6.37	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax40 High Channel 5230MHz Band 1



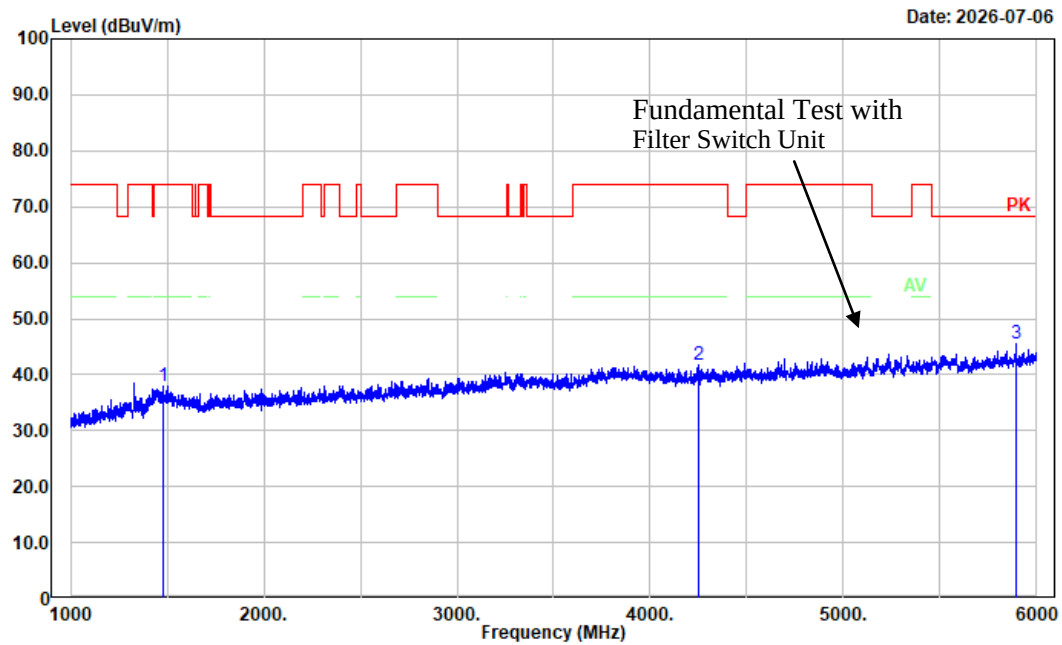
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10460.000	38.42	13.35	51.77	68.20	16.43	Peak
2	15690.000	41.40	13.33	54.73	74.00	19.27	Peak
3	15690.000	28.41	13.33	41.74	54.00	12.26	Average
4	17760.000	39.78	21.21	60.99	74.00	13.01	Peak
5	17760.000	26.44	21.21	47.65	54.00	6.35	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax80 Middle Channel 5210MHz Band 1



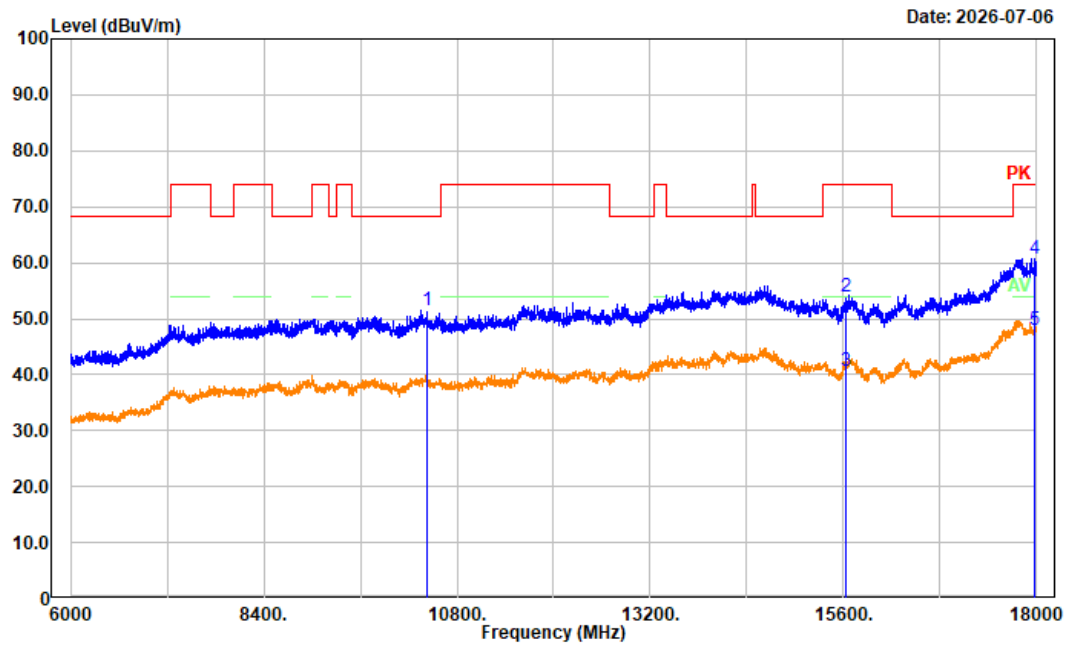
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1437.000	44.54	-5.23	39.31	74.00	34.69	Peak
2	3751.000	38.64	2.97	41.61	74.00	32.39	Peak
3	5919.000	37.60	7.17	44.77	68.20	23.43	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax80 Middle Channel 5210MHz Band 1



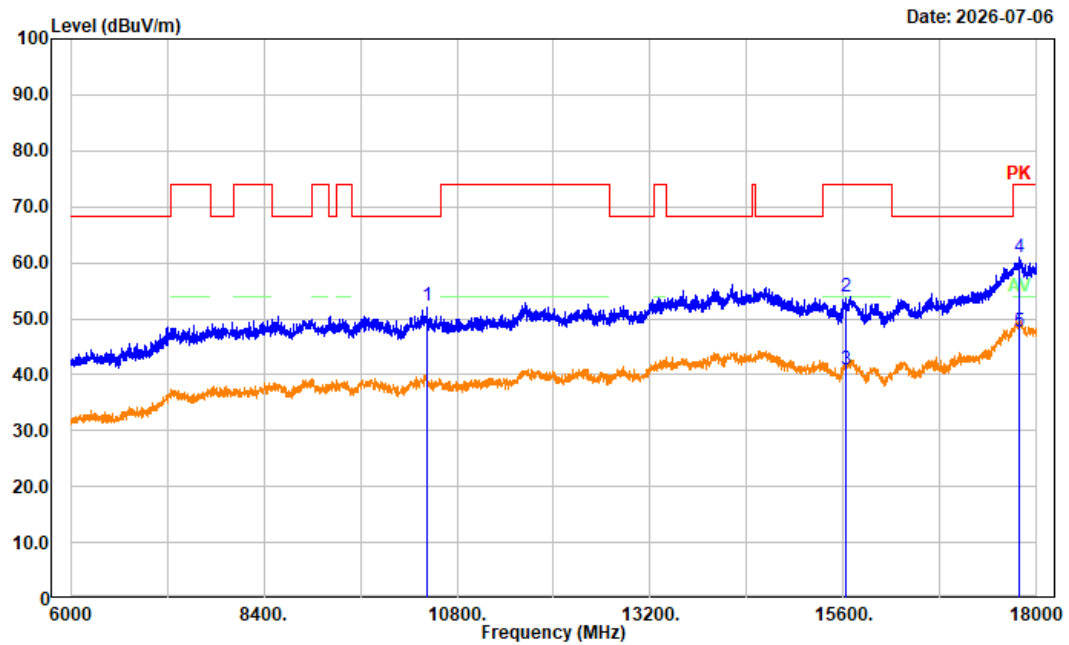
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1479.000	43.28	-5.26	38.02	74.00	35.98	Peak
2	4248.000	38.44	3.30	41.74	74.00	32.26	Peak
3	5894.000	38.38	7.09	45.47	68.20	22.73	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax80 Middle Channel 5210MHz Band 1



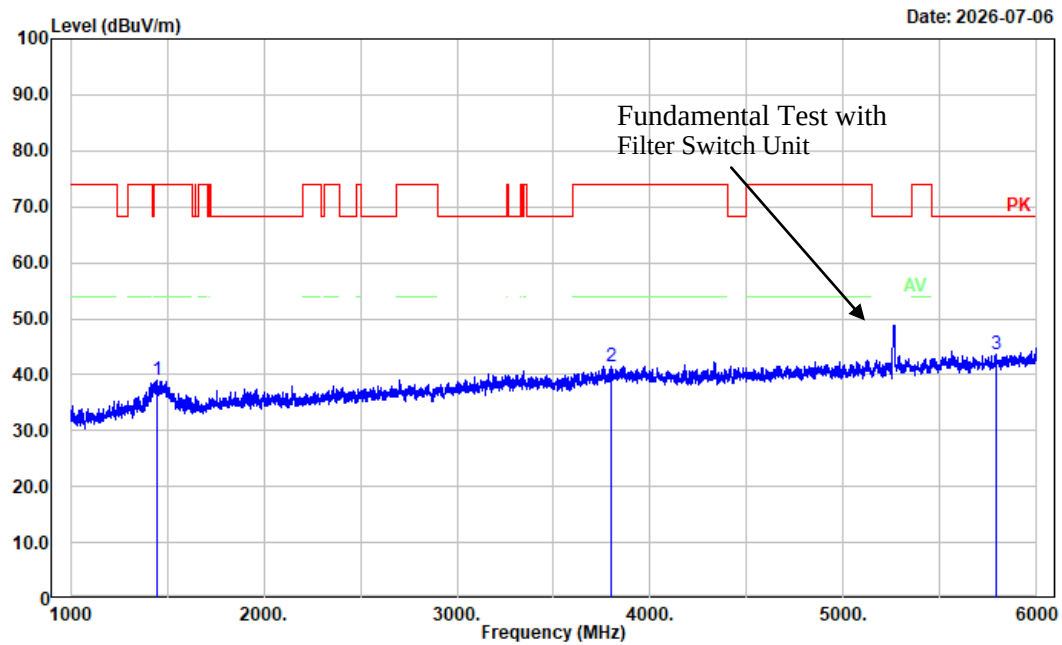
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10420.000	38.12	13.30	51.42	68.20	16.78	Peak
2	15630.000	40.61	13.36	53.97	74.00	20.03	Peak
3	15630.000	27.31	13.36	40.67	54.00	13.33	Average
4	17980.800	39.13	21.64	60.77	74.00	13.23	Peak
5	17980.800	26.24	21.64	47.88	54.00	6.12	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax80 Middle Channel 5210MHz Band 1



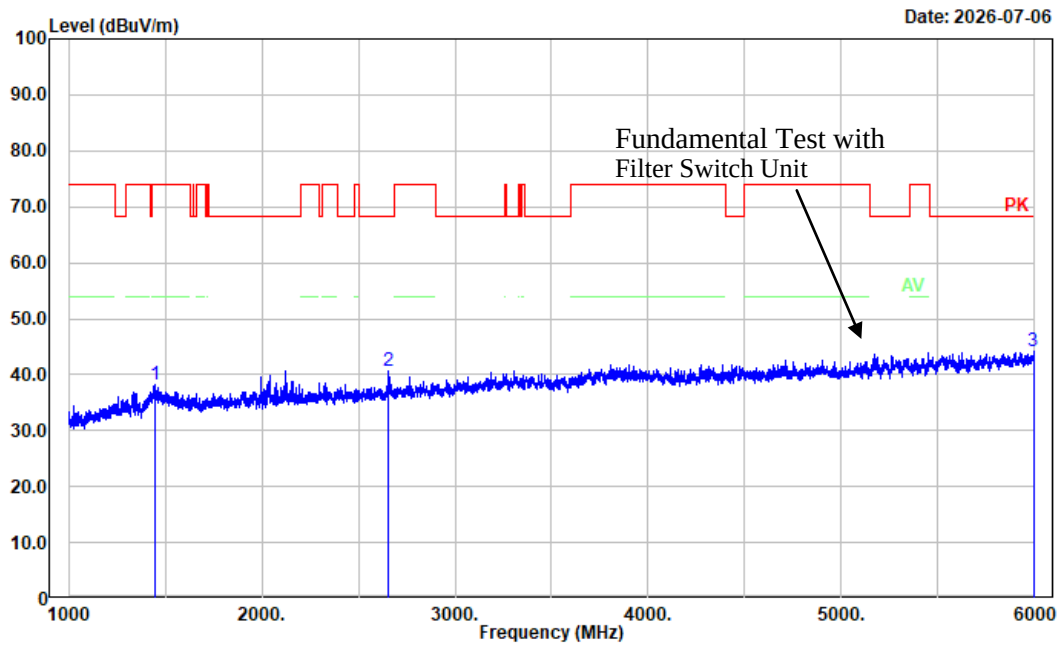
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10420.000	38.87	13.30	52.17	68.20	16.03	Peak
2	15630.000	40.50	13.36	53.86	74.00	20.14	Peak
3	15630.000	27.48	13.36	40.84	54.00	13.16	Average
4	17774.400	39.61	21.26	60.87	74.00	13.13	Peak
5	17774.400	26.38	21.26	47.64	54.00	6.36	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a Low Channel 5260MHz Chain 0 Band 2



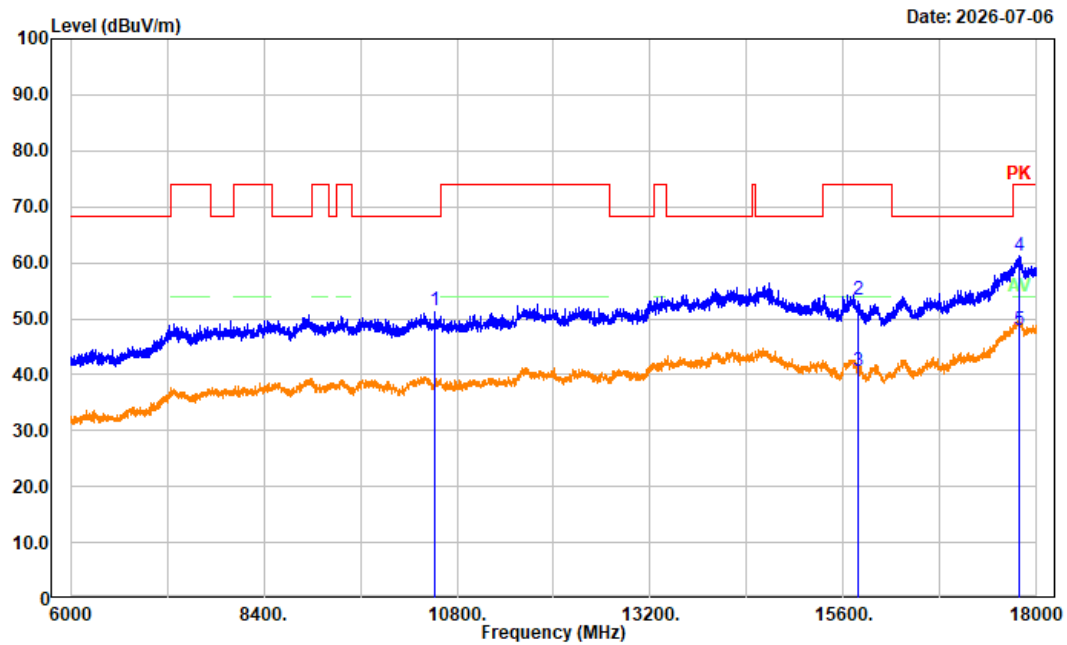
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1451.000	44.36	-5.26	39.10	74.00	34.90	Peak
2	3795.000	38.33	3.25	41.58	74.00	32.42	Peak
3	5788.000	36.74	6.85	43.59	68.20	24.61	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a Low Channel 5260MHz Chain 0 Band 2



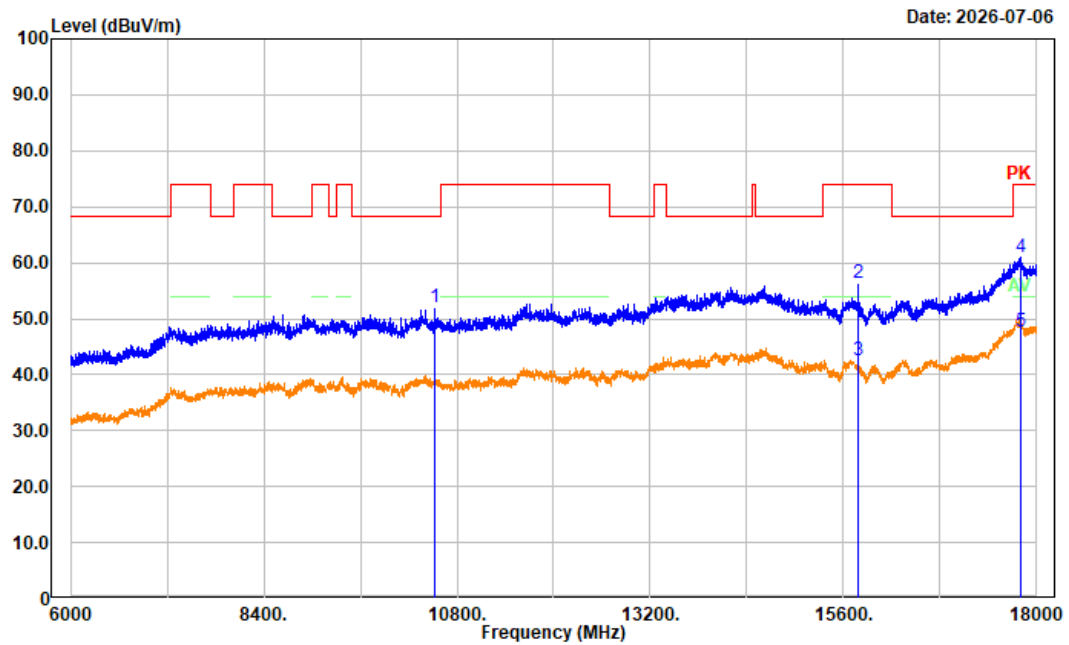
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1445.000	43.54	-5.25	38.29	74.00	35.71	Peak
2	2656.000	42.01	-1.42	40.59	68.20	27.61	Peak
3	5993.000	36.46	7.66	44.12	68.20	24.08	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a Low Channel 5260MHz Chain 0 Band 2



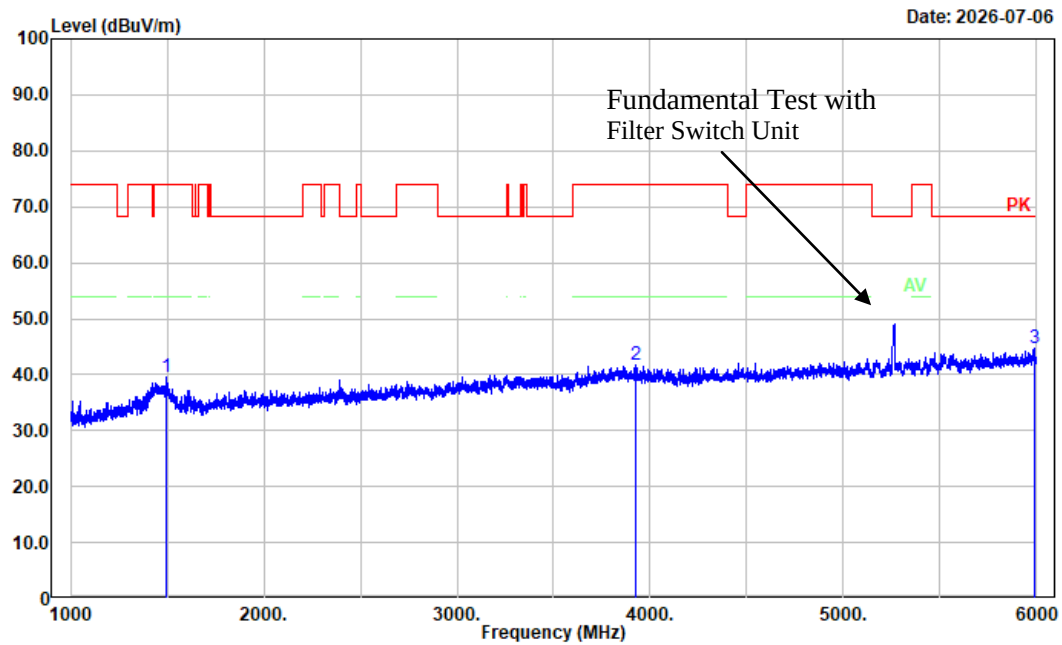
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10520.000	37.98	13.39	51.37	68.20	16.83	Peak
2	15780.000	40.17	13.26	53.43	74.00	20.57	Peak
3	15780.000	27.32	13.26	40.58	54.00	13.42	Average
4	17774.400	40.03	21.26	61.29	74.00	12.71	Peak
5	17774.400	26.58	21.26	47.84	54.00	6.16	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a Low Channel 5260MHz Chain 0 Band 2



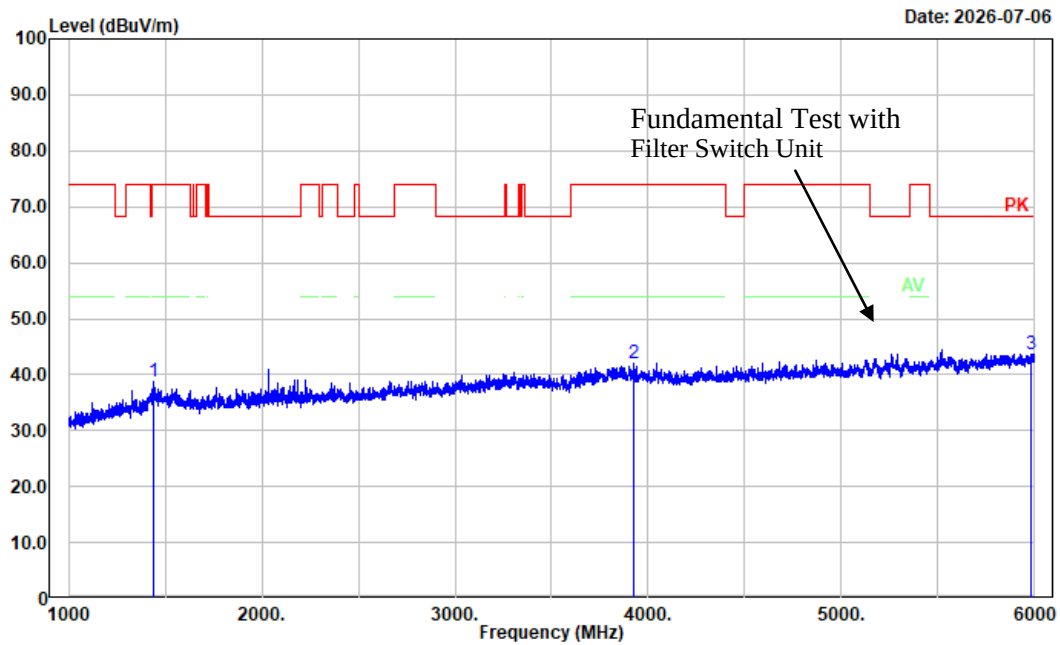
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10520.000	38.52	13.39	51.91	68.20	16.29	Peak
2	15780.000	43.23	13.26	56.49	74.00	17.51	Peak
3	15780.000	29.35	13.26	42.61	54.00	11.39	Average
4	17803.200	39.66	21.36	61.02	74.00	12.98	Peak
5	17803.200	26.45	21.36	47.81	54.00	6.19	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a Low Channel 5260MHz Chain 1 Band 2



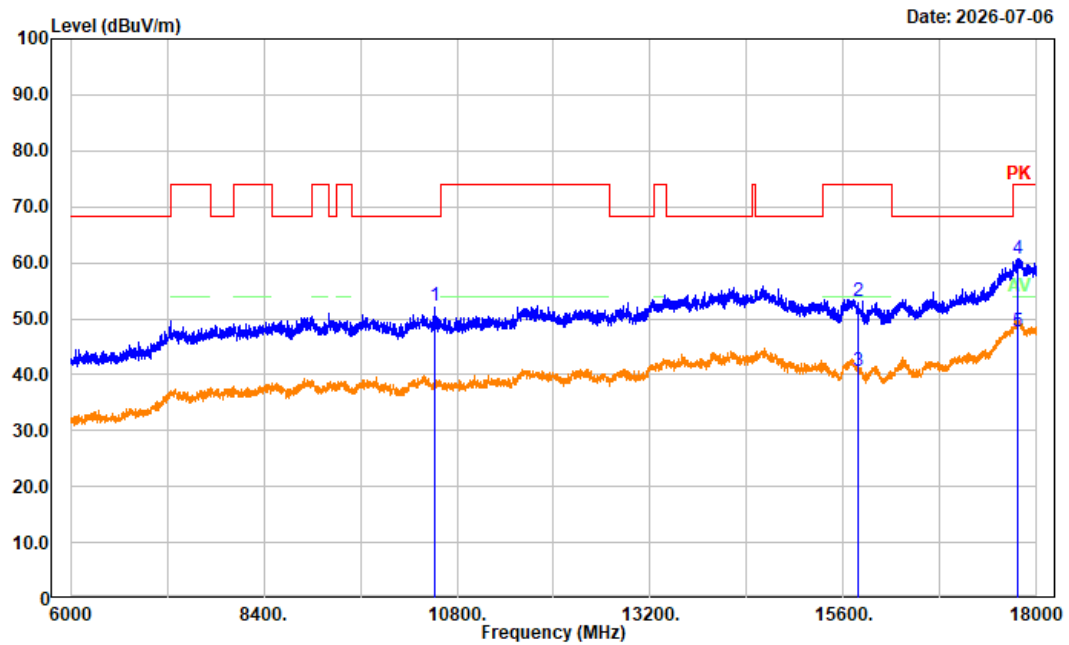
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1497.000	44.70	-5.25	39.45	74.00	34.55	Peak
2	3928.000	38.30	3.34	41.64	74.00	32.36	Peak
3	5991.000	37.01	7.64	44.65	68.20	23.55	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a Low Channel 5260MHz Chain 1 Band 2



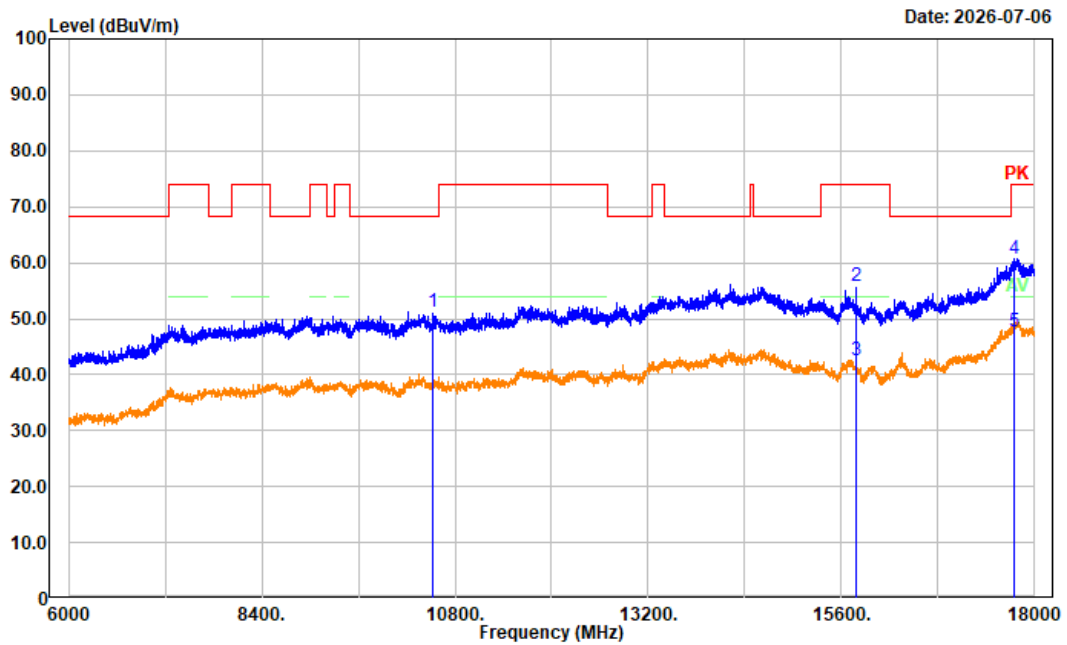
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1439.000	43.89	-5.24	38.65	74.00	35.35	Peak
2	3924.000	38.79	3.33	42.12	74.00	31.88	Peak
3	5983.000	36.18	7.57	43.75	68.20	24.45	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a Low Channel 5260MHz Chain 1 Band 2



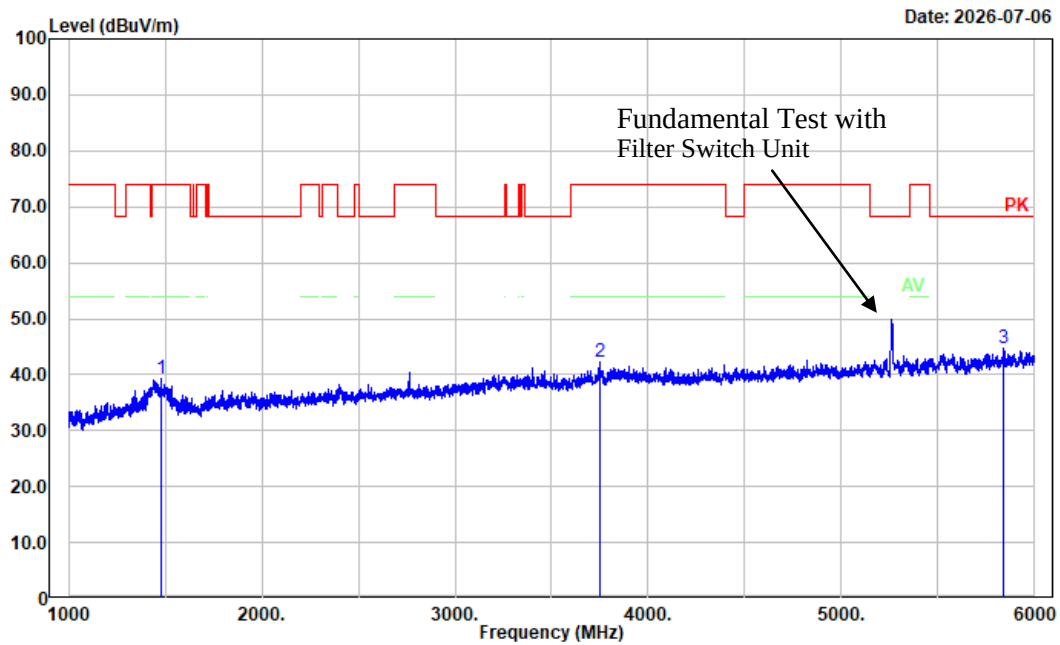
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10520.000	39.03	13.39	52.42	68.20	15.78	Peak
2	15780.000	39.77	13.26	53.03	74.00	20.97	Peak
3	15780.000	27.30	13.26	40.56	54.00	13.44	Average
4	17767.200	39.38	21.24	60.62	74.00	13.38	Peak
5	17767.200	26.55	21.24	47.79	54.00	6.21	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a Low Channel 5260MHz Chain 1 Band 2



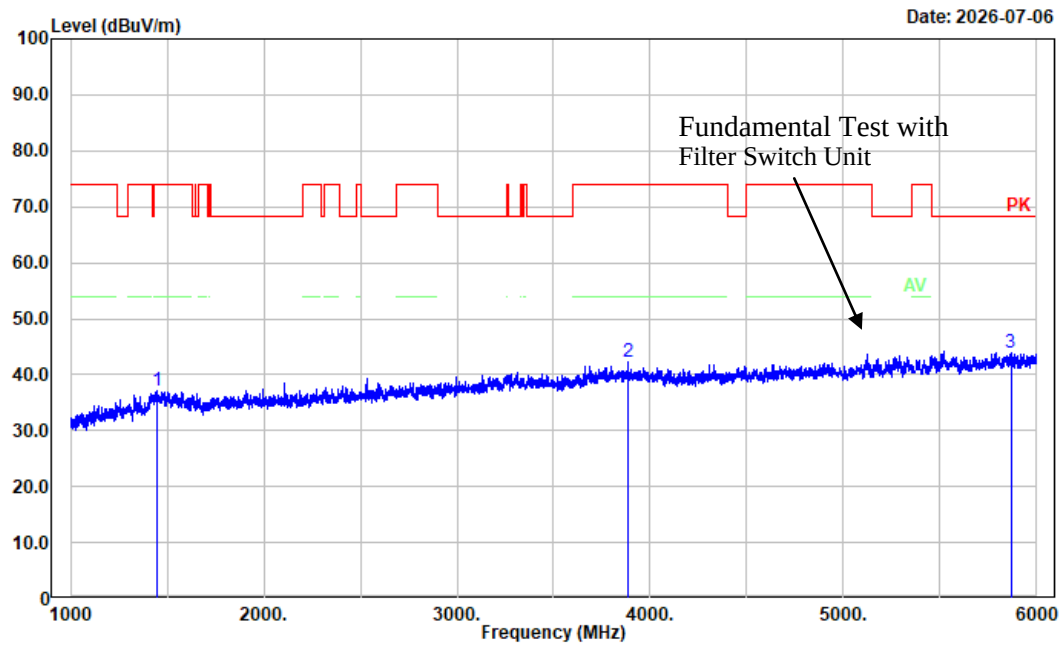
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10520.000	37.88	13.39	51.27	68.20	16.93	Peak
2	15780.000	42.52	13.26	55.78	74.00	18.22	Peak
3	15780.000	29.33	13.26	42.59	54.00	11.41	Average
4	17750.400	39.44	21.18	60.62	74.00	13.38	Peak
5	17750.400	26.55	21.18	47.73	54.00	6.27	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac20 Low Channel 5260MHz Band 2



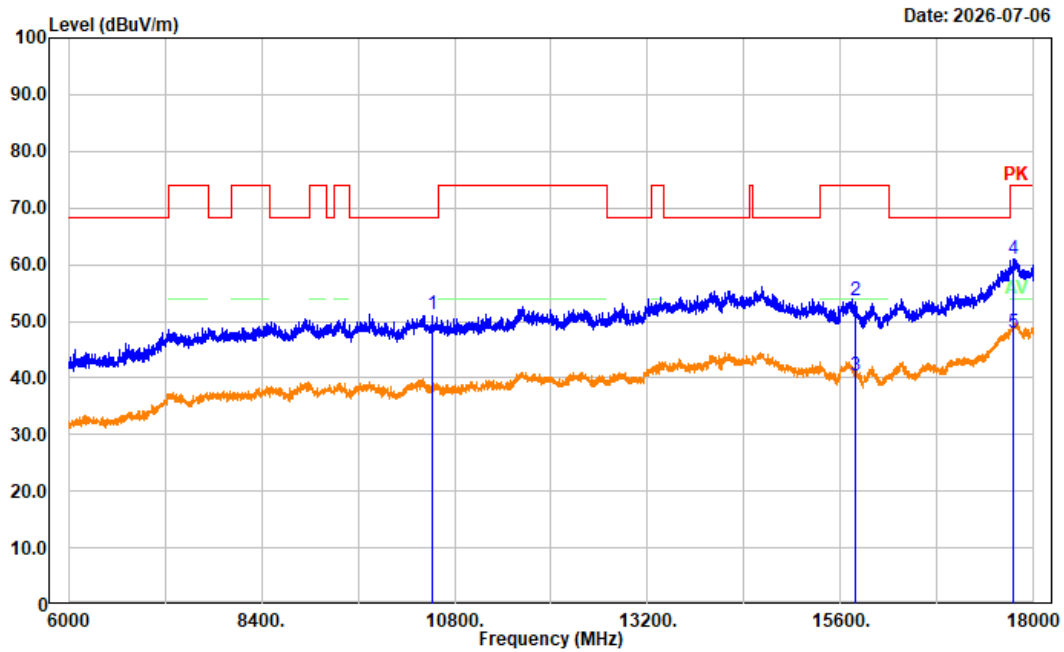
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1478.000	44.55	-5.26	39.29	74.00	34.71	Peak
2	3747.000	39.21	2.94	42.15	74.00	31.85	Peak
3	5836.000	37.87	6.90	44.77	68.20	23.43	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac20 Low Channel 5260MHz Band 2



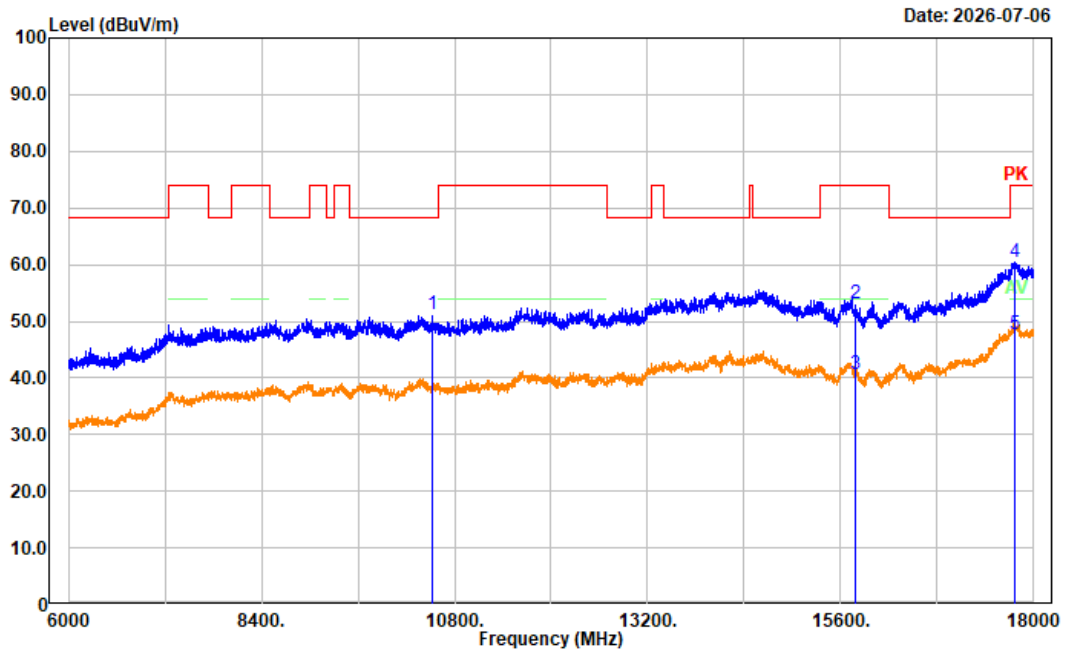
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1447.000	42.36	-5.25	37.11	74.00	36.89	Peak
2	3883.000	39.01	3.37	42.38	74.00	31.62	Peak
3	5866.000	36.90	6.98	43.88	68.20	24.32	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac20 Low Channel 5260MHz Band 2



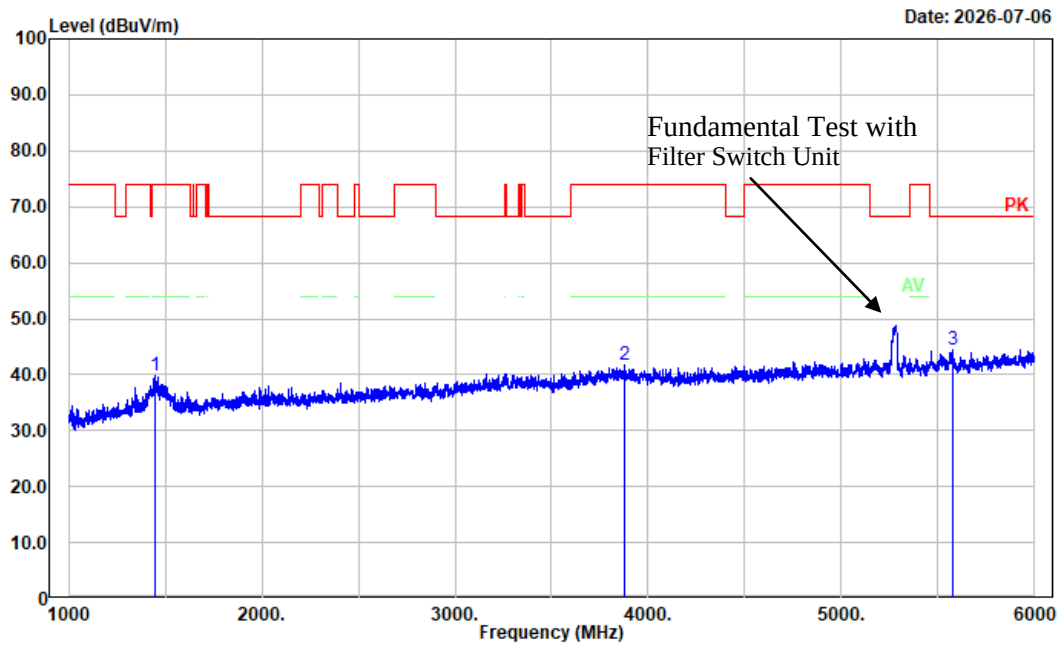
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10520.000	37.95	13.39	51.34	68.20	16.86	Peak
2	15780.000	40.39	13.26	53.65	74.00	20.35	Peak
3	15780.000	27.24	13.26	40.50	54.00	13.50	Average
4	17752.800	39.82	21.19	61.01	74.00	12.99	Peak
5	17752.800	26.68	21.19	47.87	54.00	6.13	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac20 Low Channel 5260MHz Band 2



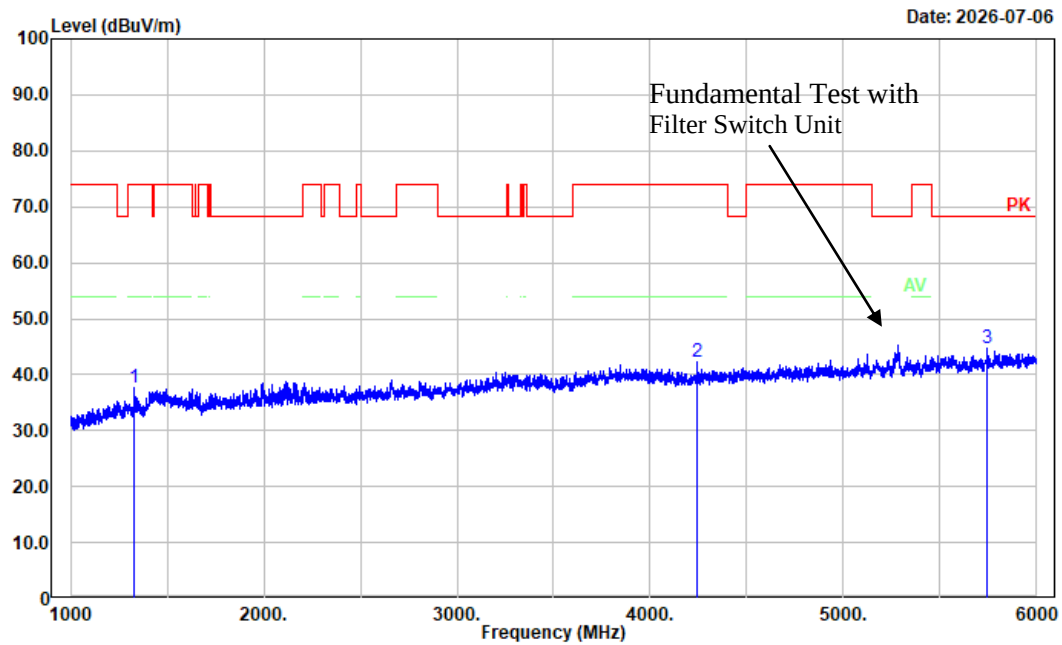
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10520.000	37.81	13.39	51.20	68.20	17.00	Peak
2	15780.000	39.74	13.26	53.00	74.00	21.00	Peak
3	15780.000	27.26	13.26	40.52	54.00	13.48	Average
4	17762.400	39.31	21.22	60.53	74.00	13.47	Peak
5	17762.400	26.59	21.22	47.81	54.00	6.19	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac40 Low Channel 5270MHz Band 2



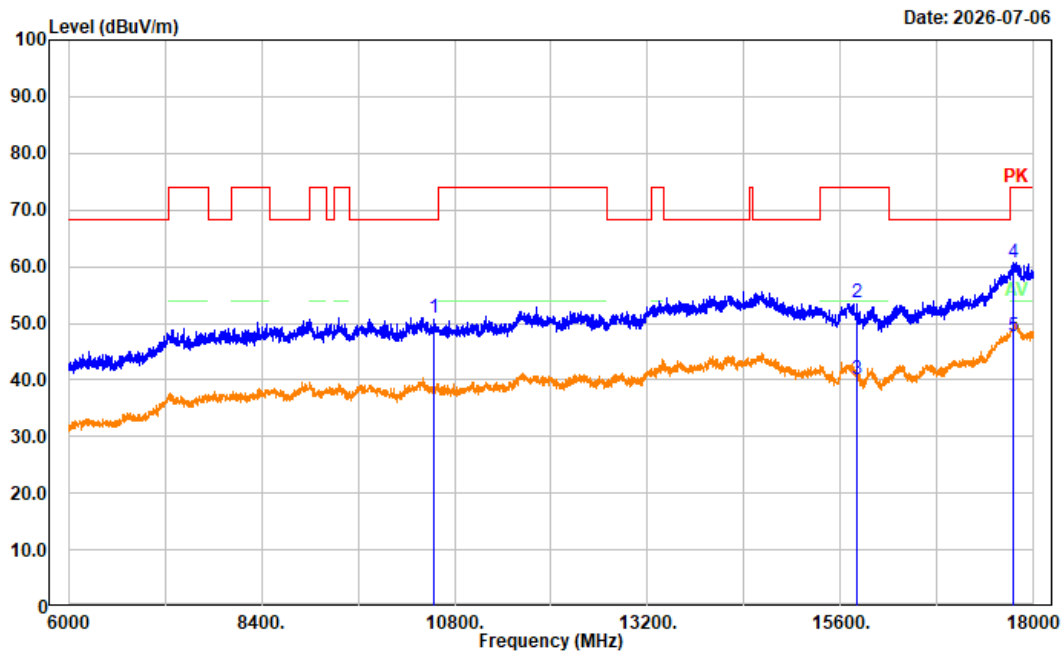
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1447.000	45.14	-5.25	39.89	74.00	34.11	Peak
2	3877.000	38.25	3.37	41.62	74.00	32.38	Peak
3	5578.000	37.54	6.91	44.45	68.20	23.75	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac40 Low Channel 5270MHz Band 2



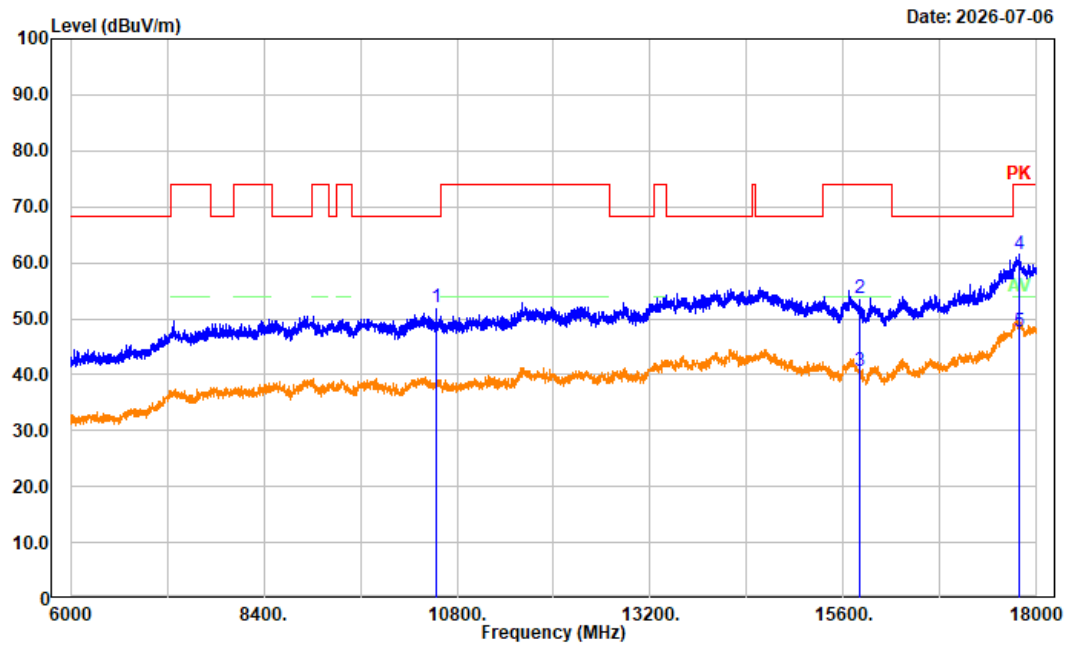
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1328.000	42.66	-4.99	37.67	74.00	36.33	Peak
2	4245.000	39.06	3.29	42.35	74.00	31.65	Peak
3	5741.000	37.87	6.86	44.73	68.20	23.47	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac40 Low Channel 5270MHz Band 2



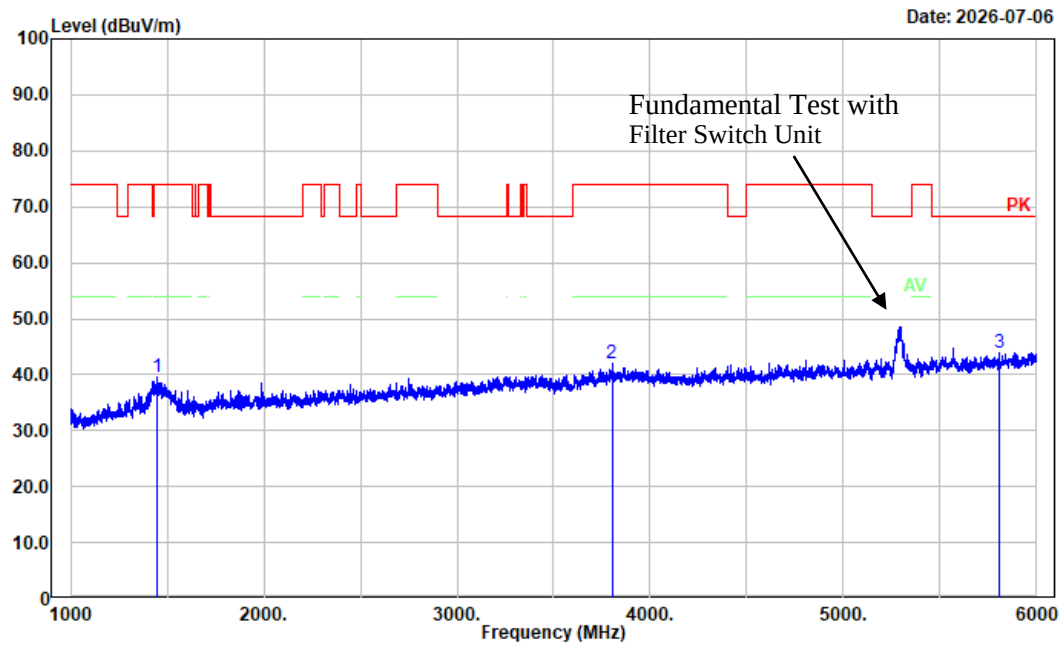
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10540.000	37.47	13.38	50.85	68.20	17.35	Peak
2	15810.000	40.37	13.26	53.63	74.00	20.37	Peak
3	15810.000	26.97	13.26	40.23	54.00	13.77	Average
4	17752.800	39.49	21.19	60.68	74.00	13.32	Peak
5	17752.800	26.42	21.19	47.61	54.00	6.39	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac40 Low Channel 5270MHz Band 2



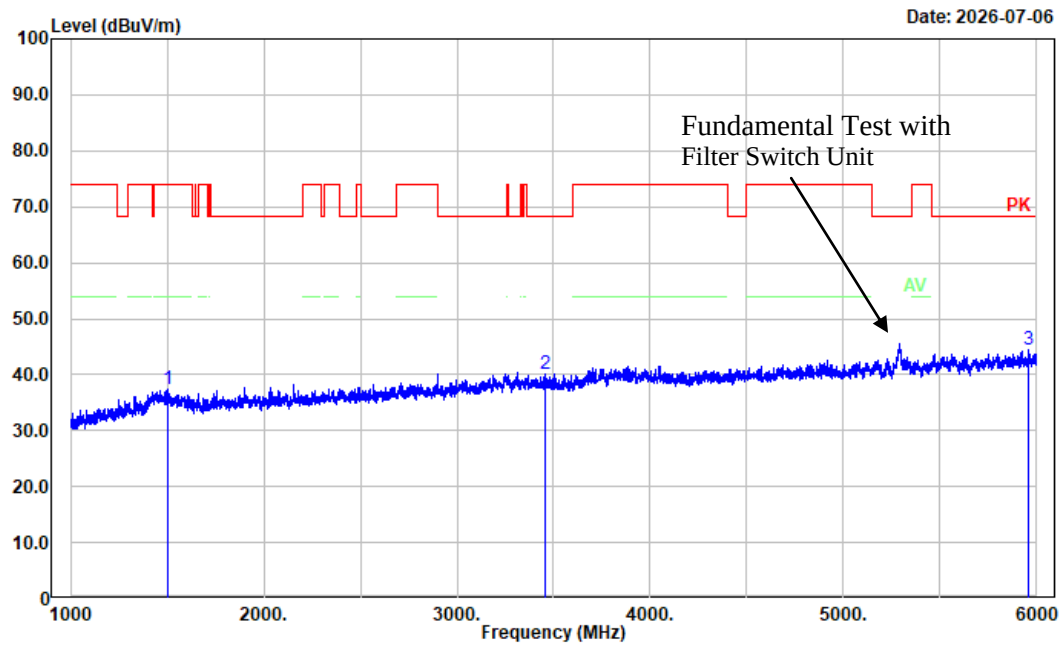
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10540.000	38.54	13.38	51.92	68.20	16.28	Peak
2	15810.000	40.49	13.26	53.75	74.00	20.25	Peak
3	15810.000	27.27	13.26	40.53	54.00	13.47	Average
4	17776.800	40.32	21.27	61.59	74.00	12.41	Peak
5	17776.800	26.52	21.27	47.79	54.00	6.21	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac80 Middle Channel 5290MHz Band 2



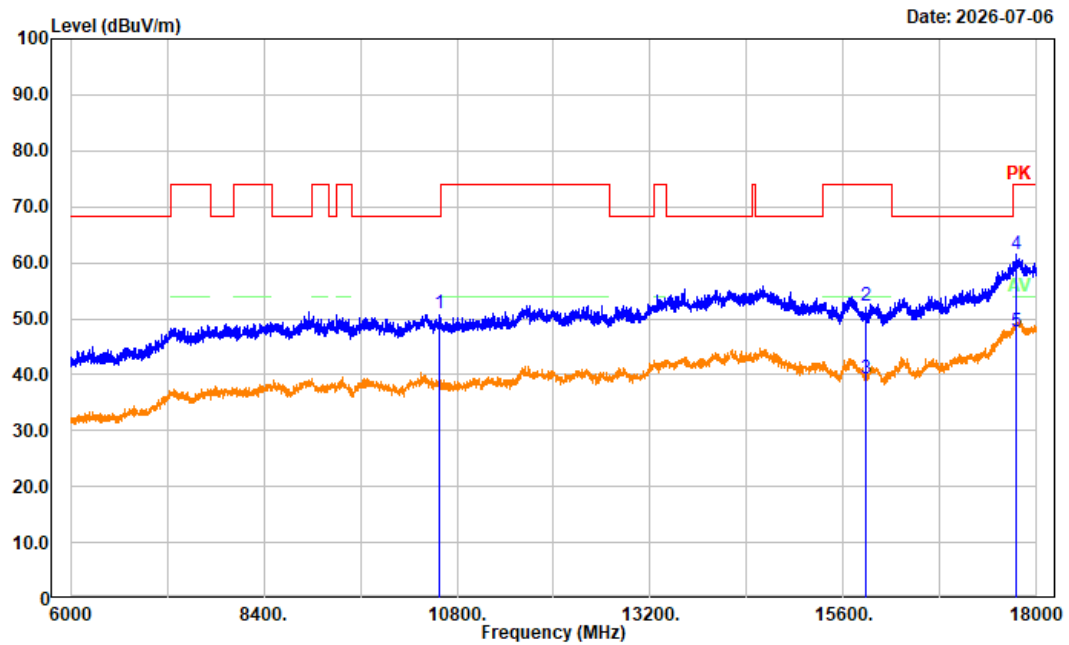
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1449.000	44.74	-5.26	39.48	74.00	34.52	Peak
2	3802.000	38.76	3.29	42.05	74.00	31.95	Peak
3	5806.000	37.04	6.86	43.90	68.20	24.30	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac80 Middle Channel 5290MHz Band 2



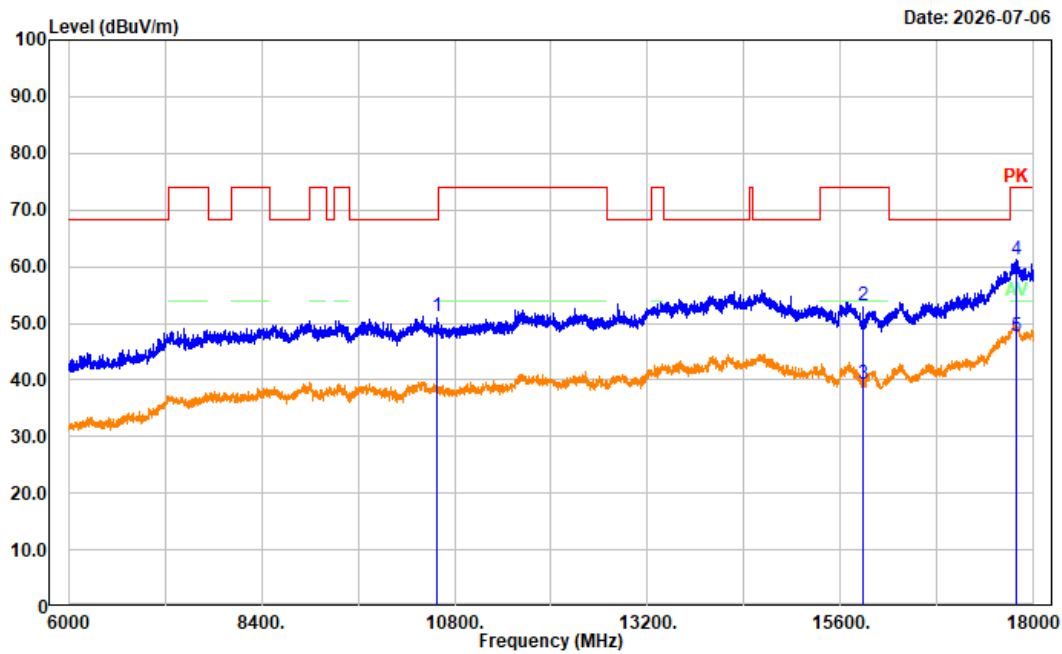
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1502.000	42.73	-5.25	37.48	74.00	36.52	Peak
2	3457.000	38.54	1.57	40.11	68.20	28.09	Peak
3	5958.000	37.12	7.32	44.44	68.20	23.76	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac80 Middle Channel 5290MHz Band 2



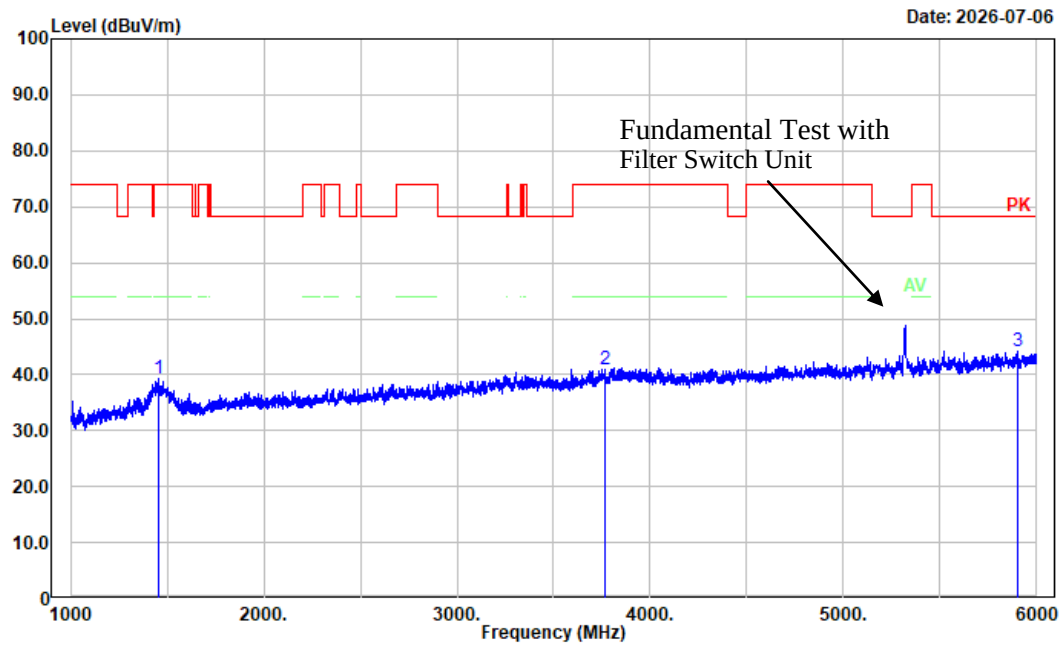
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10580.000	37.60	13.37	50.97	68.20	17.23	Peak
2	15870.000	38.83	13.41	52.24	74.00	21.76	Peak
3	15870.000	26.02	13.41	39.43	54.00	14.57	Average
4	17743.200	40.39	21.16	61.55	74.00	12.45	Peak
5	17743.200	26.51	21.16	47.67	54.00	6.33	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac80 Middle Channel 5290MHz Band 2



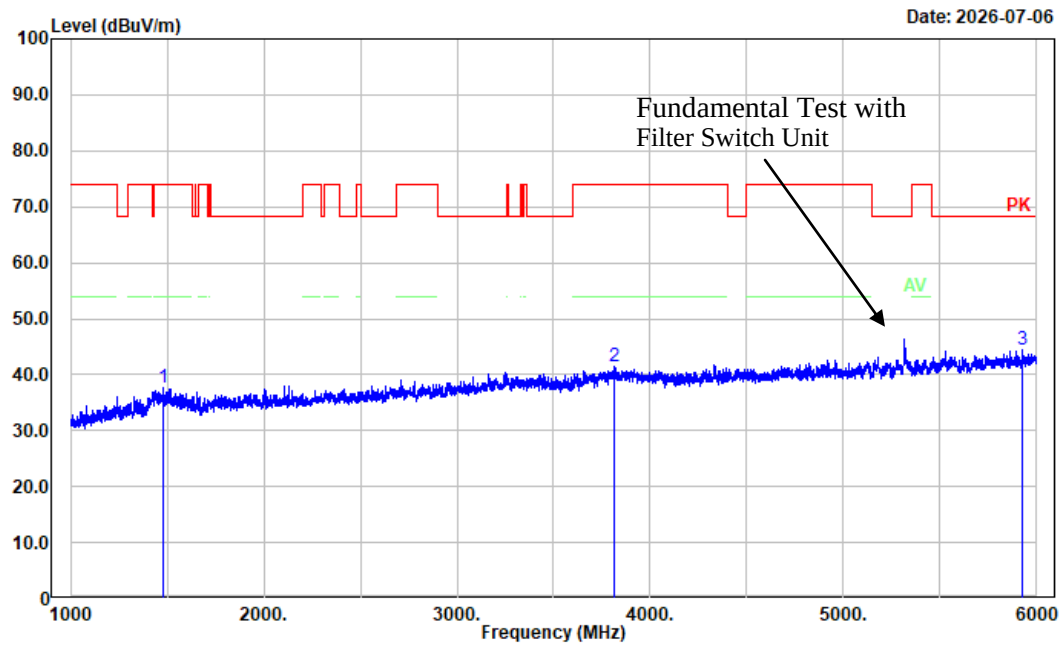
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10580.000	37.95	13.37	51.32	68.20	16.88	Peak
2	15870.000	39.61	13.41	53.02	74.00	20.98	Peak
3	15870.000	26.02	13.41	39.43	54.00	14.57	Average
4	17776.800	40.10	21.27	61.37	74.00	12.63	Peak
5	17776.800	26.49	21.27	47.76	54.00	6.24	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5320MHz Band 2



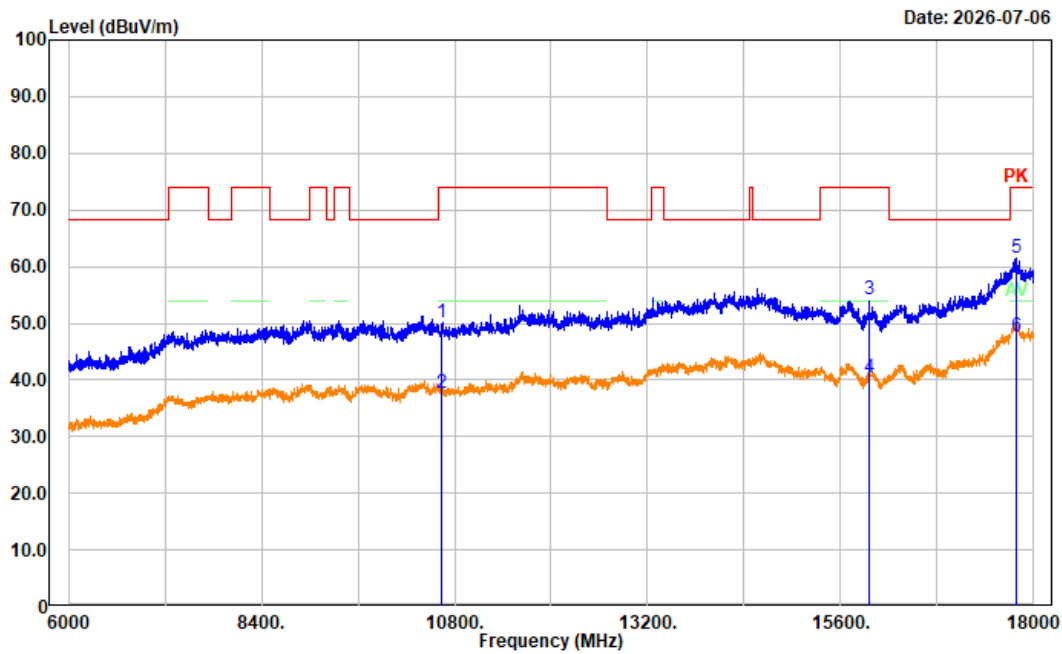
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1454.000	44.59	-5.26	39.33	74.00	34.67	Peak
2	3767.000	37.99	3.06	41.05	74.00	32.95	Peak
3	5898.000	37.05	7.11	44.16	68.20	24.04	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5320MHz Band 2



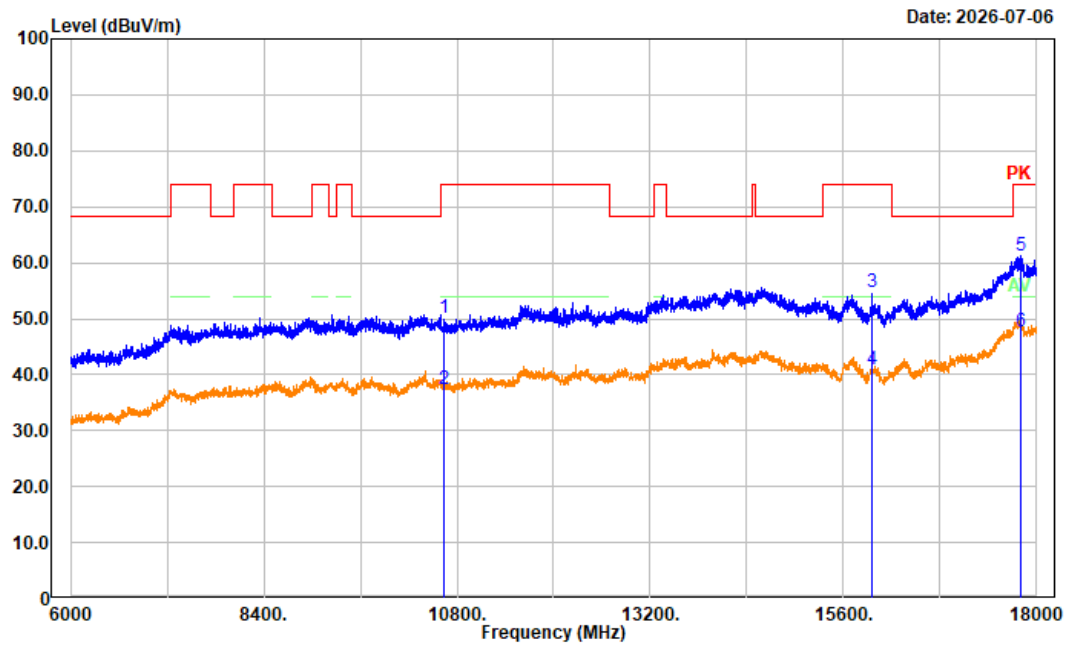
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1476.000	42.91	-5.26	37.65	74.00	36.35	Peak
2	3815.000	38.16	3.32	41.48	74.00	32.52	Peak
3	5925.000	37.16	7.17	44.33	68.20	23.87	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5320MHz Band 2



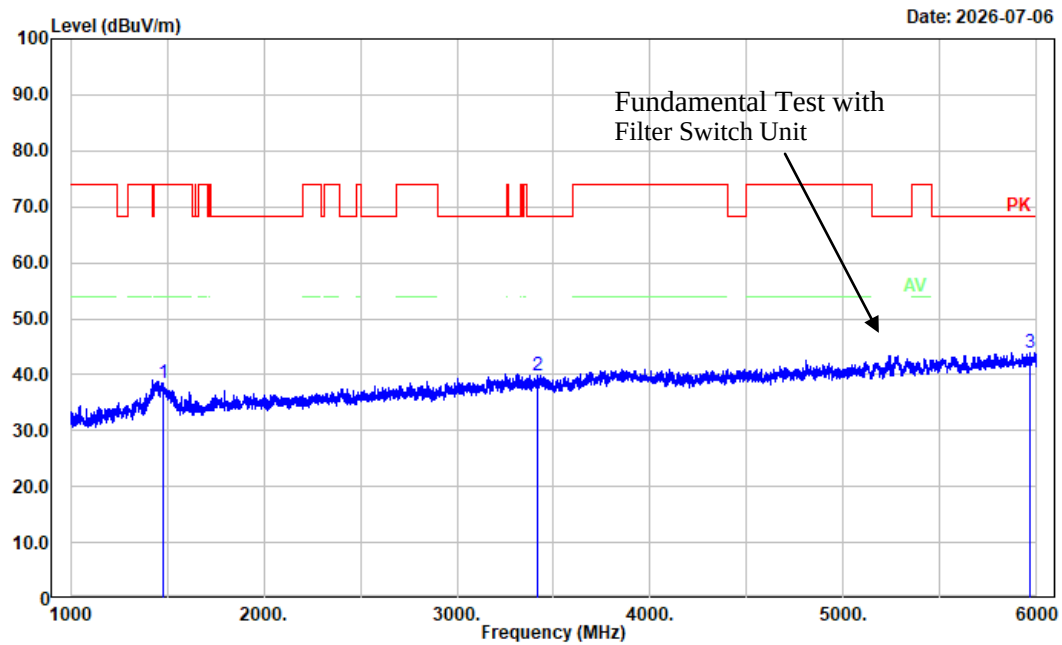
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10640.000	36.82	13.35	50.17	74.00	23.83	Peak
2	10640.000	24.33	13.35	37.68	54.00	16.32	Average
3	15960.000	40.82	13.44	54.26	74.00	19.74	Peak
4	15960.000	26.89	13.44	40.33	54.00	13.67	Average
5	17779.200	40.28	21.28	61.56	74.00	12.44	Peak
6	17779.200	26.39	21.28	47.67	54.00	6.33	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5320MHz Band 2



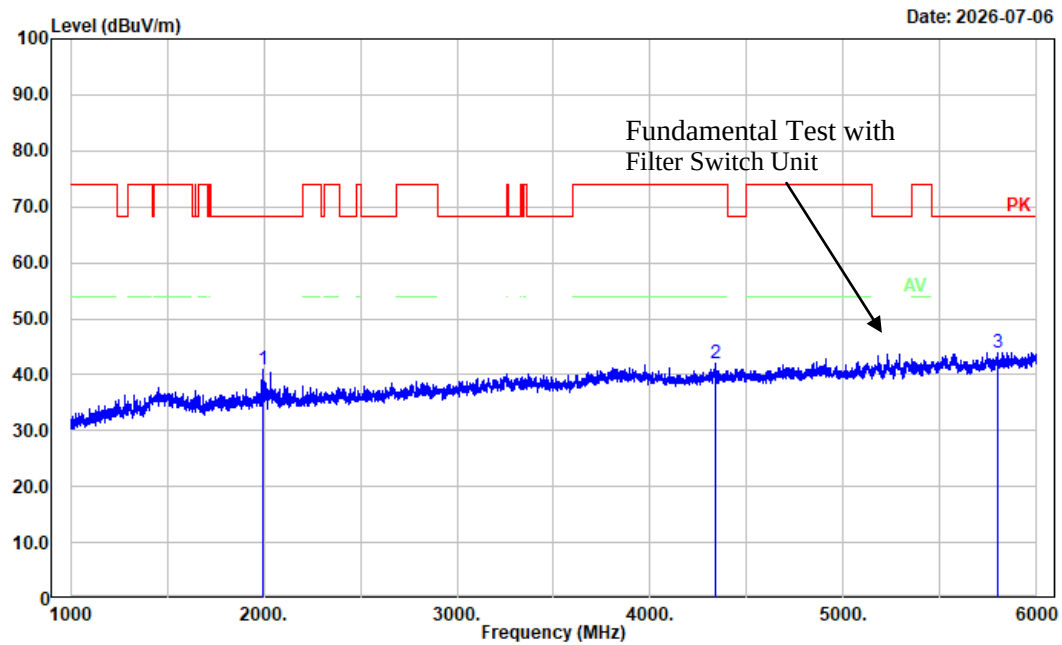
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10640.000	36.77	13.35	50.12	74.00	23.88	Peak
2	10640.000	24.10	13.35	37.45	54.00	16.55	Average
3	15960.000	41.18	13.44	54.62	74.00	19.38	Peak
4	15960.000	27.43	13.44	40.87	54.00	13.13	Average
5	17805.600	39.96	21.36	61.32	74.00	12.68	Peak
6	17805.600	26.27	21.36	47.63	54.00	6.37	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax40 Low Channel 5270MHz Band 2



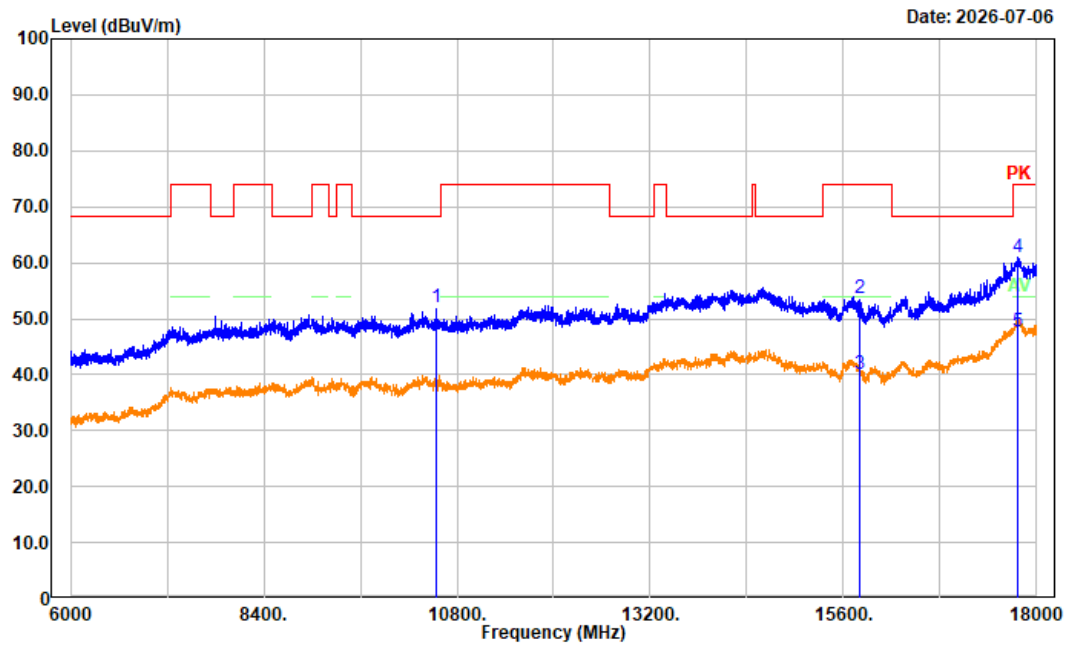
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1476.000	43.80	-5.26	38.54	74.00	35.46	Peak
2	3414.000	38.40	1.54	39.94	68.20	28.26	Peak
3	5969.000	36.46	7.43	43.89	68.20	24.31	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax40 Low Channel 5270MHz Band 2



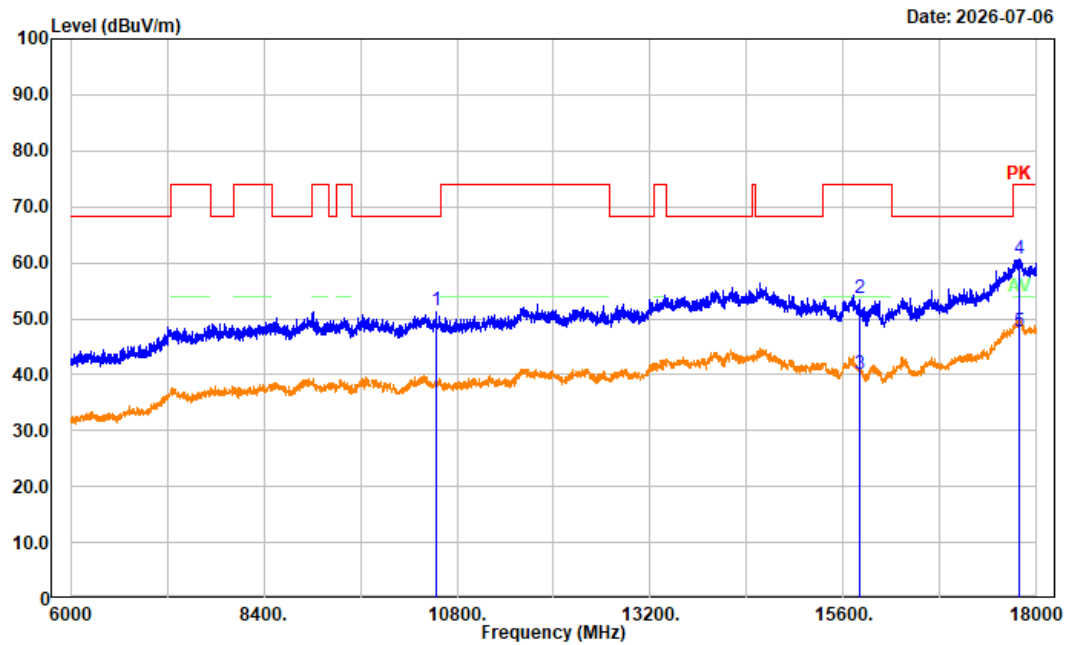
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1999.000	44.02	-3.19	40.83	68.20	27.37	Peak
2	4334.000	38.69	3.40	42.09	74.00	31.91	Peak
3	5798.000	37.00	6.85	43.85	68.20	24.35	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax40 Low Channel 5270MHz Band 2



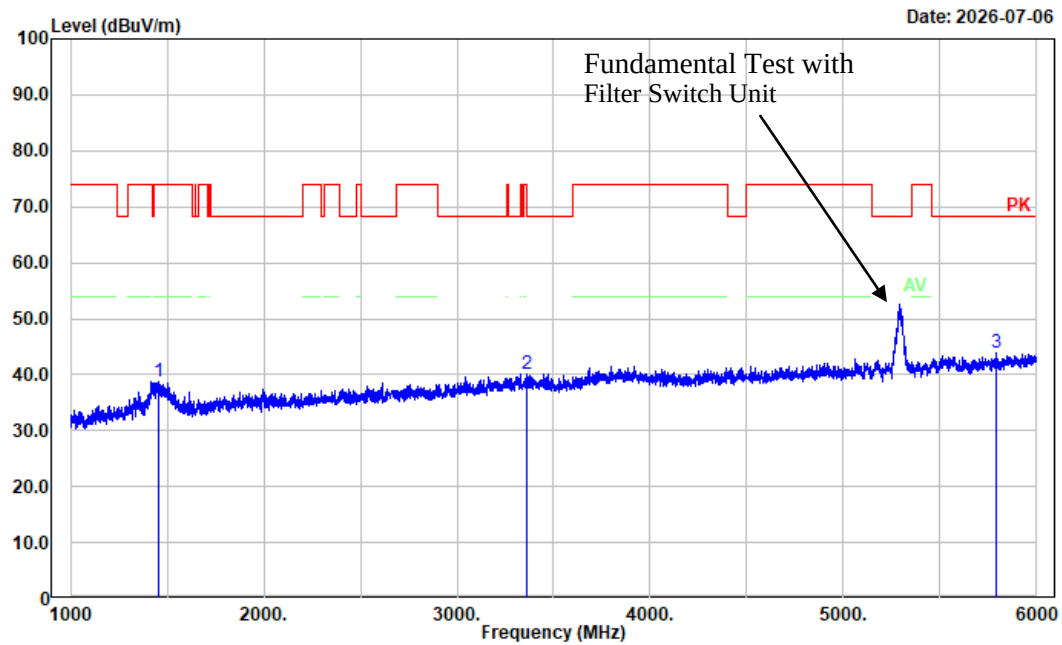
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10540.000	38.70	13.38	52.08	68.20	16.12	Peak
2	15810.000	40.52	13.26	53.78	74.00	20.22	Peak
3	15810.000	26.89	13.26	40.15	54.00	13.85	Average
4	17767.200	39.85	21.24	61.09	74.00	12.91	Peak
5	17767.200	26.45	21.24	47.69	54.00	6.31	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax40 Low Channel 5270MHz Band 2



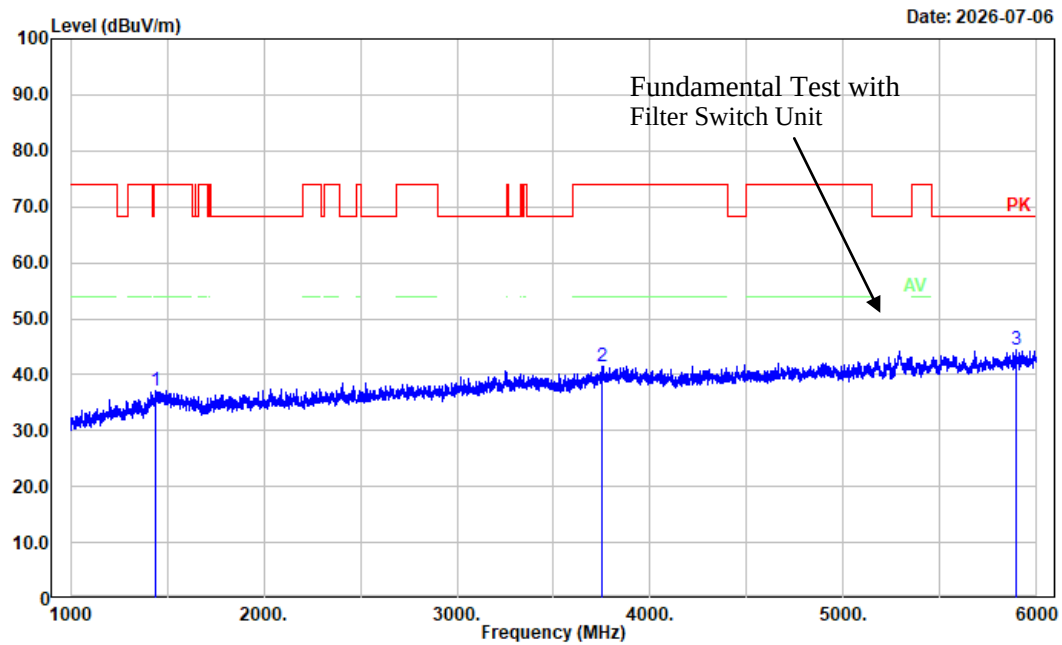
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10540.000	38.17	13.38	51.55	68.20	16.65	Peak
2	15810.000	40.30	13.26	53.56	74.00	20.44	Peak
3	15810.000	26.93	13.26	40.19	54.00	13.81	Average
4	17786.400	39.29	21.30	60.59	74.00	13.41	Peak
5	17786.400	26.35	21.30	47.65	54.00	6.35	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax80 Middle Channel 5290MHz Band 2



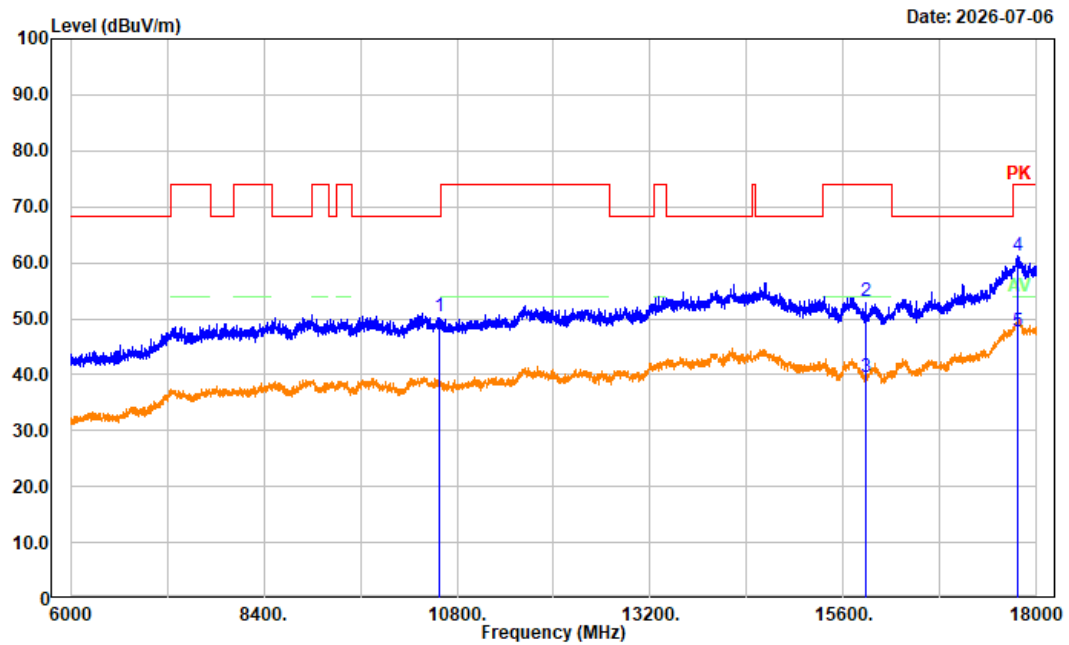
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1457.000	44.08	-5.26	38.82	74.00	35.18	Peak
2	3365.000	38.68	1.48	40.16	68.20	28.04	Peak
3	5788.000	37.16	6.85	44.01	68.20	24.19	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax80 Middle Channel 5290MHz Band 2



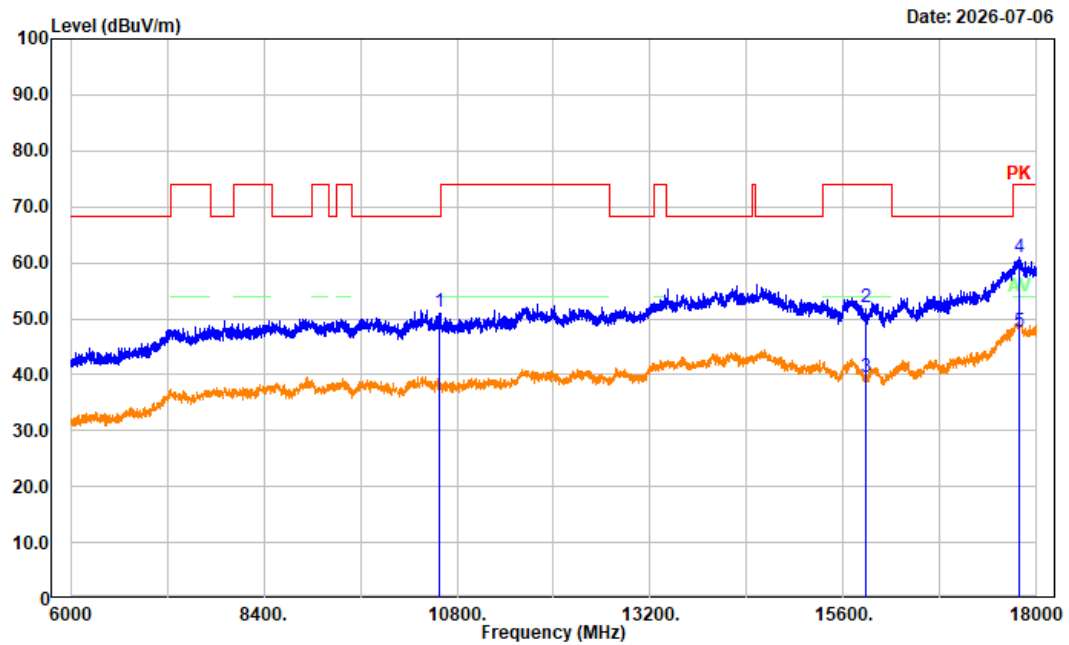
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1437.000	42.36	-5.23	37.13	74.00	36.87	Peak
2	3749.000	38.57	2.95	41.52	74.00	32.48	Peak
3	5890.000	37.38	7.07	44.45	68.20	23.75	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax80 Middle Channel 5290MHz Band 2



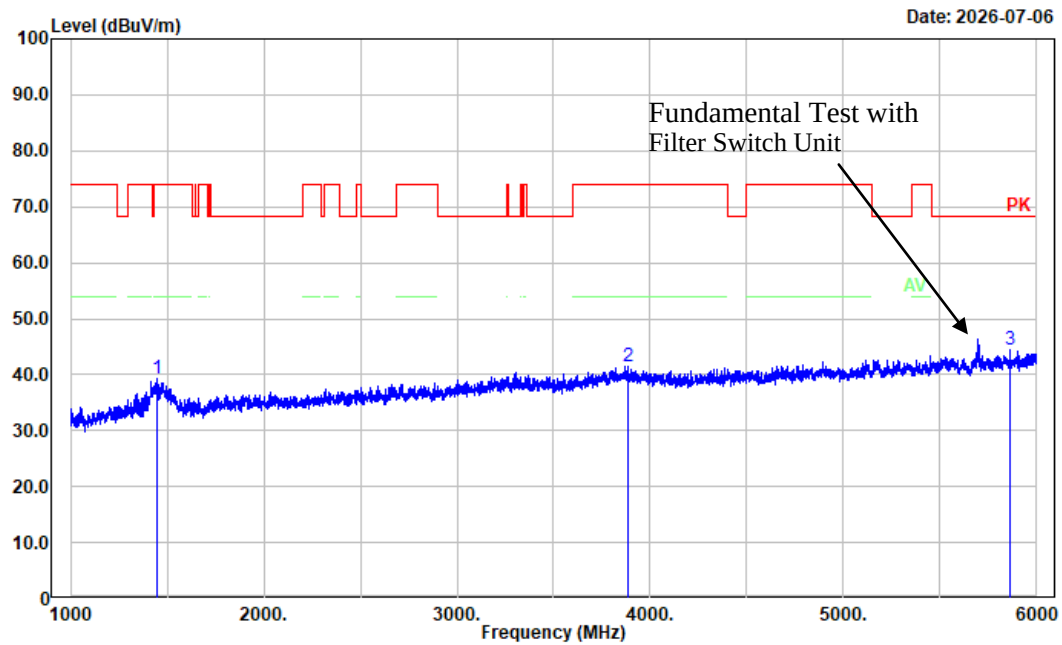
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10580.000	37.15	13.37	50.52	68.20	17.68	Peak
2	15870.000	39.58	13.41	52.99	74.00	21.01	Peak
3	15870.000	26.03	13.41	39.44	54.00	14.56	Average
4	17755.200	40.15	21.20	61.35	74.00	12.65	Peak
5	17755.200	26.51	21.20	47.71	54.00	6.29	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax80 Middle Channel 5290MHz Band 2



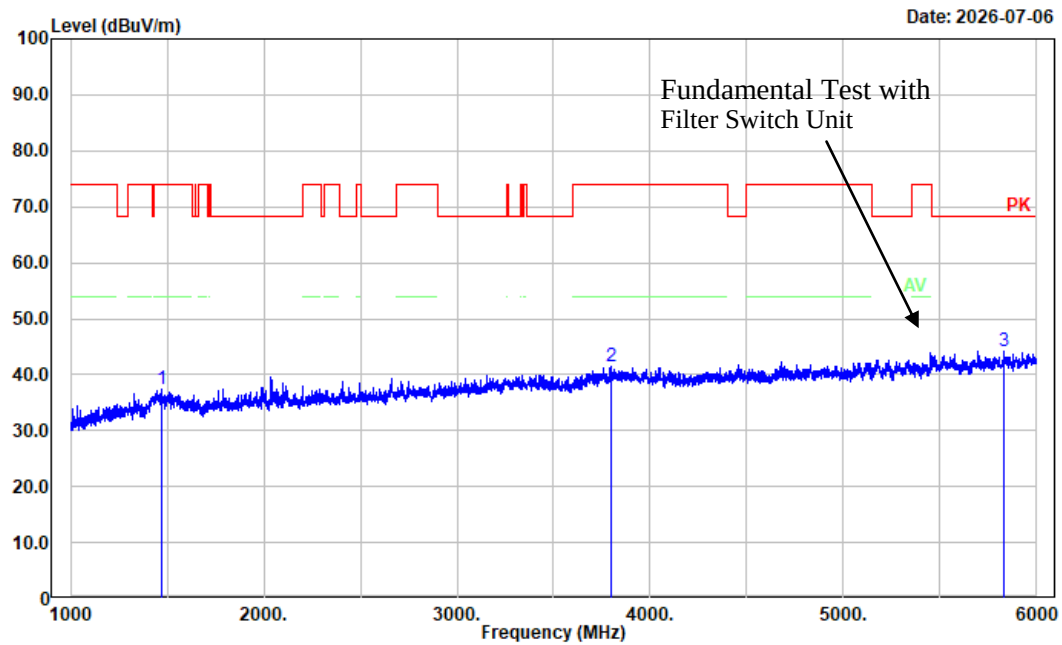
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	10580.000	37.91	13.37	51.28	68.20	16.92	Peak
2	15870.000	38.75	13.41	52.16	74.00	21.84	Peak
3	15870.000	26.21	13.41	39.62	54.00	14.38	Average
4	17786.400	39.63	21.30	60.93	74.00	13.07	Peak
5	17786.400	26.38	21.30	47.68	54.00	6.32	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5700MHz Chain 0 Band 3



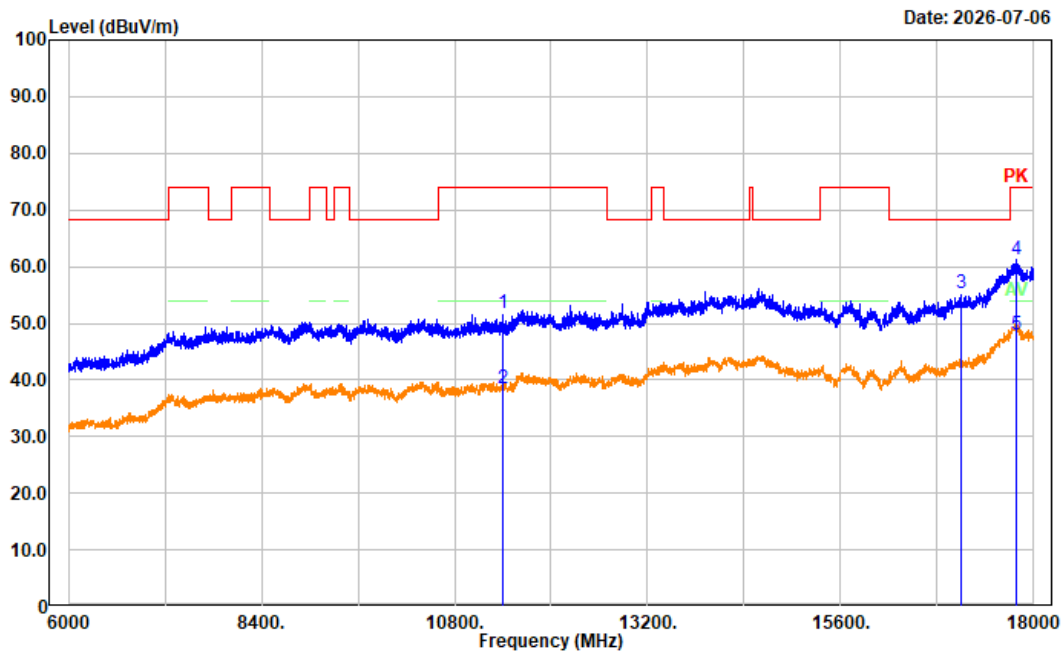
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1451.000	44.50	-5.26	39.24	74.00	34.76	Peak
2	3882.000	38.01	3.37	41.38	74.00	32.62	Peak
3	5865.000	37.39	6.97	44.36	68.20	23.84	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a High Channel 5700MHz Chain 0 Band 3



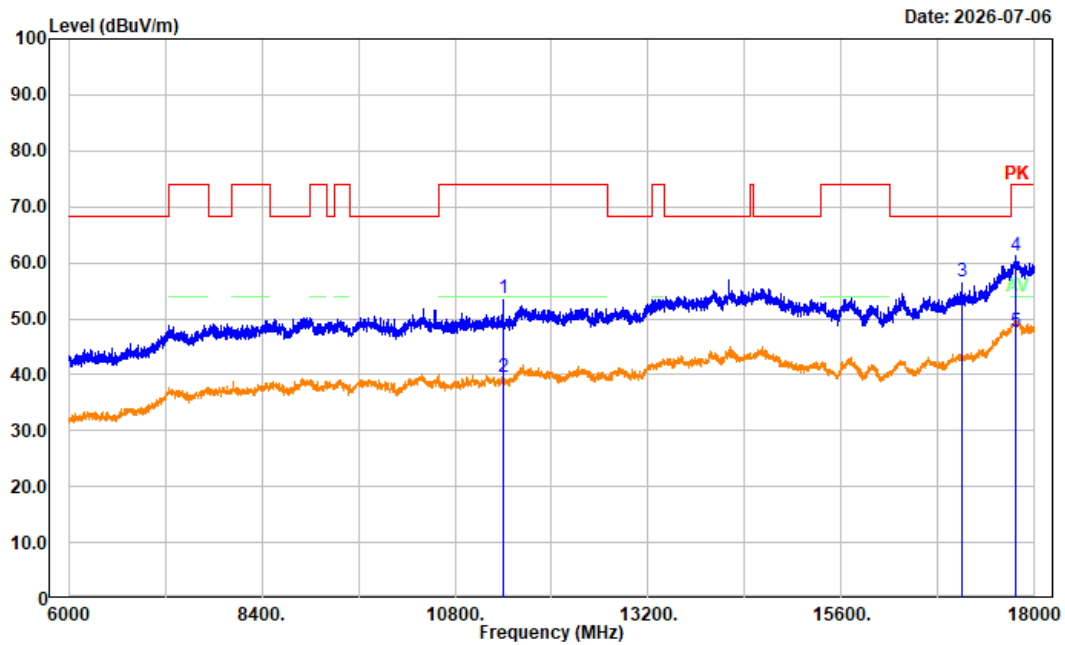
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1468.000	42.64	-5.26	37.38	74.00	36.62	Peak
2	3798.000	38.25	3.27	41.52	74.00	32.48	Peak
3	5828.000	37.16	6.89	44.05	68.20	24.15	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5700MHz Chain 0 Band 3



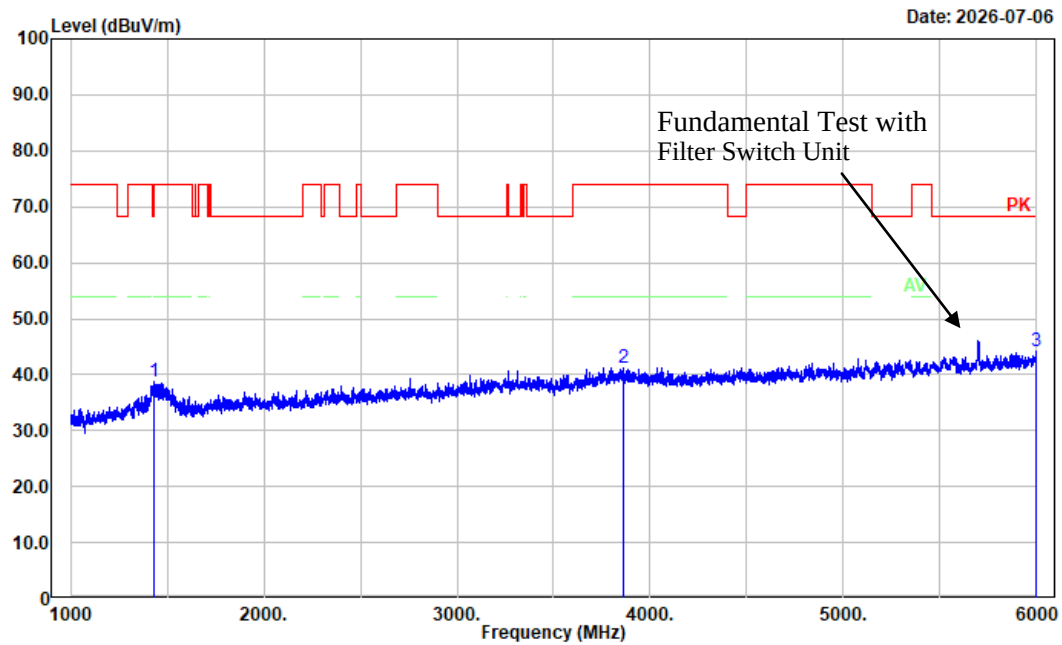
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	38.17	13.66	51.83	74.00	22.17	Peak
2	11400.000	24.80	13.66	38.46	54.00	15.54	Average
3	17100.000	39.18	16.13	55.31	68.20	12.89	Peak
4	17786.400	39.92	21.30	61.22	74.00	12.78	Peak
5	17786.400	26.59	21.30	47.89	54.00	6.11	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a High Channel 5700MHz Chain 0 Band 3



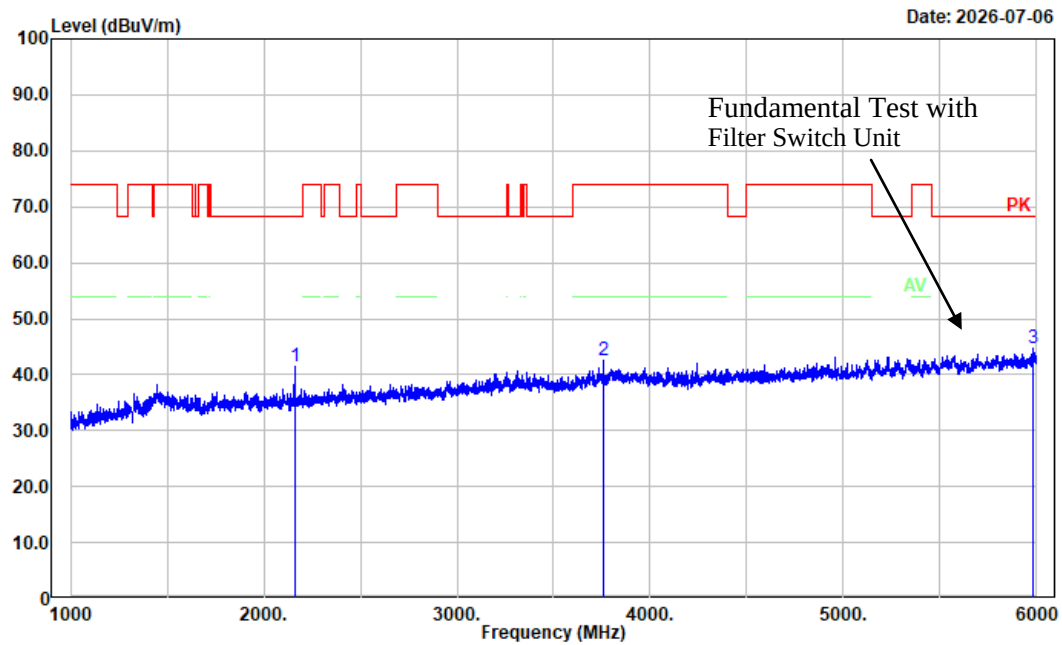
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	40.13	13.66	53.79	74.00	20.21	Peak
2	11400.000	25.85	13.66	39.51	54.00	14.49	Average
3	17100.000	40.40	16.13	56.53	68.20	11.67	Peak
4	17757.600	40.11	21.20	61.31	74.00	12.69	Peak
5	17757.600	26.55	21.20	47.75	54.00	6.25	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5700MHz Chain 1 Band 3



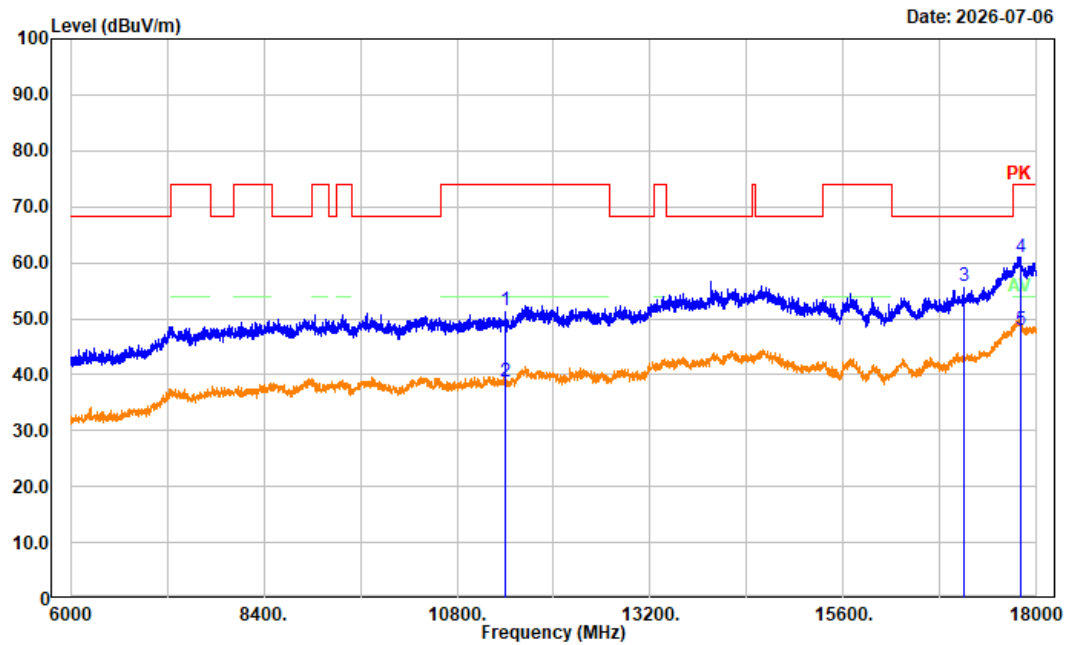
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1434.000	44.03	-5.23	38.80	68.20	29.40	Peak
2	3859.000	37.84	3.40	41.24	74.00	32.76	Peak
3	5997.000	36.40	7.70	44.10	68.20	24.10	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a High Channel 5700MHz Chain 1 Band 3



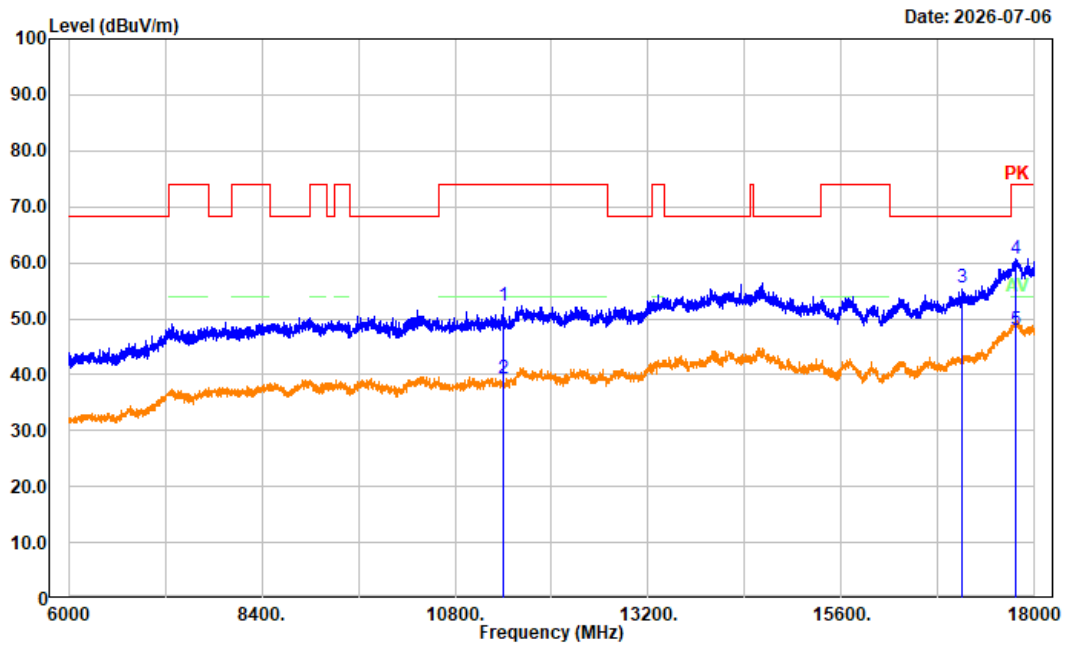
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2159.000	44.49	-3.03	41.46	68.20	26.74	Peak
2	3758.000	39.48	3.01	42.49	74.00	31.51	Peak
3	5979.000	37.06	7.52	44.58	68.20	23.62	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5700MHz Chain 1 Band 3



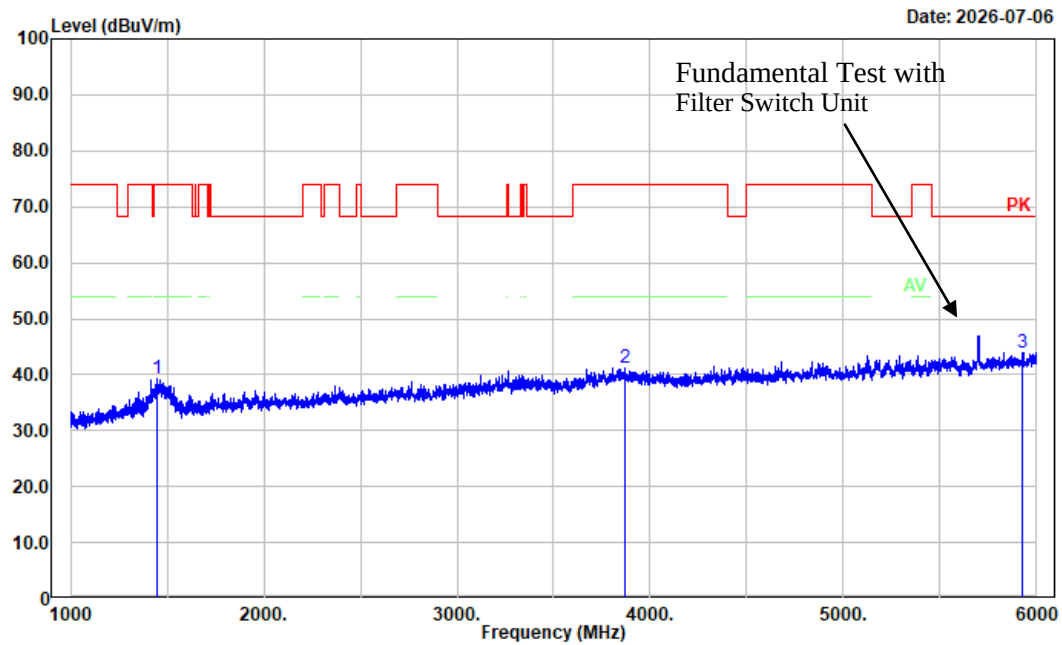
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	37.85	13.66	51.51	74.00	22.49	Peak
2	11400.000	24.99	13.66	38.65	54.00	15.35	Average
3	17100.000	39.59	16.13	55.72	68.20	12.48	Peak
4	17803.200	39.65	21.36	61.01	74.00	12.99	Peak
5	17803.200	26.50	21.36	47.86	54.00	6.14	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a High Channel 5700MHz Chain 1 Band 3



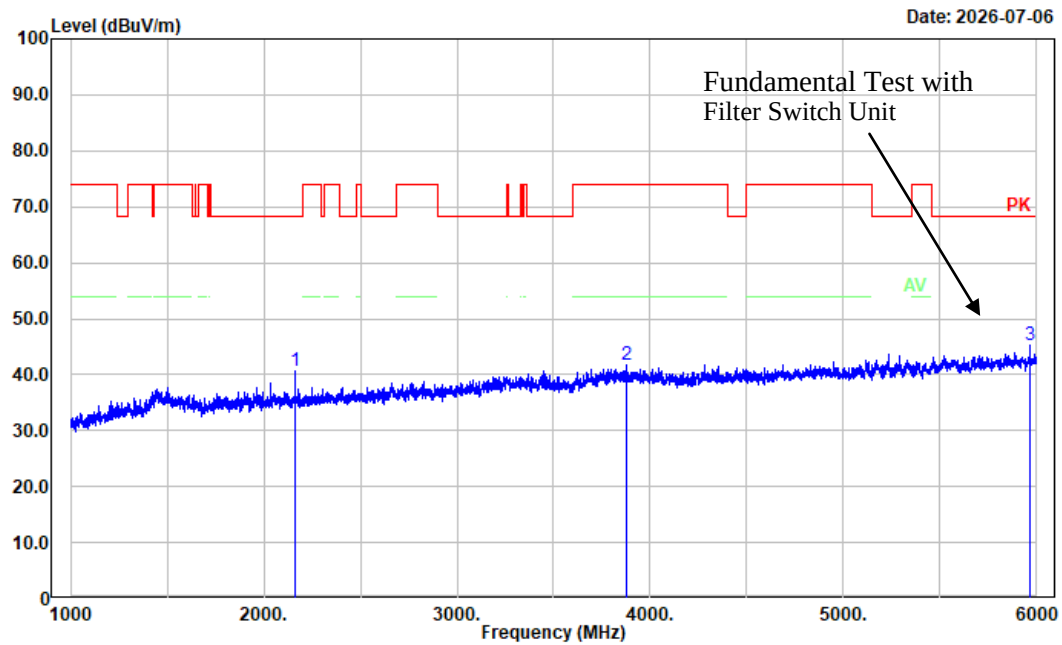
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	38.52	13.66	52.18	74.00	21.82	Peak
2	11400.000	25.58	13.66	39.24	54.00	14.76	Average
3	17100.000	39.32	16.13	55.45	68.20	12.75	Peak
4	17755.200	39.58	21.20	60.78	74.00	13.22	Peak
5	17755.200	26.69	21.20	47.89	54.00	6.11	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac20 High Channel 5700MHz Band 3



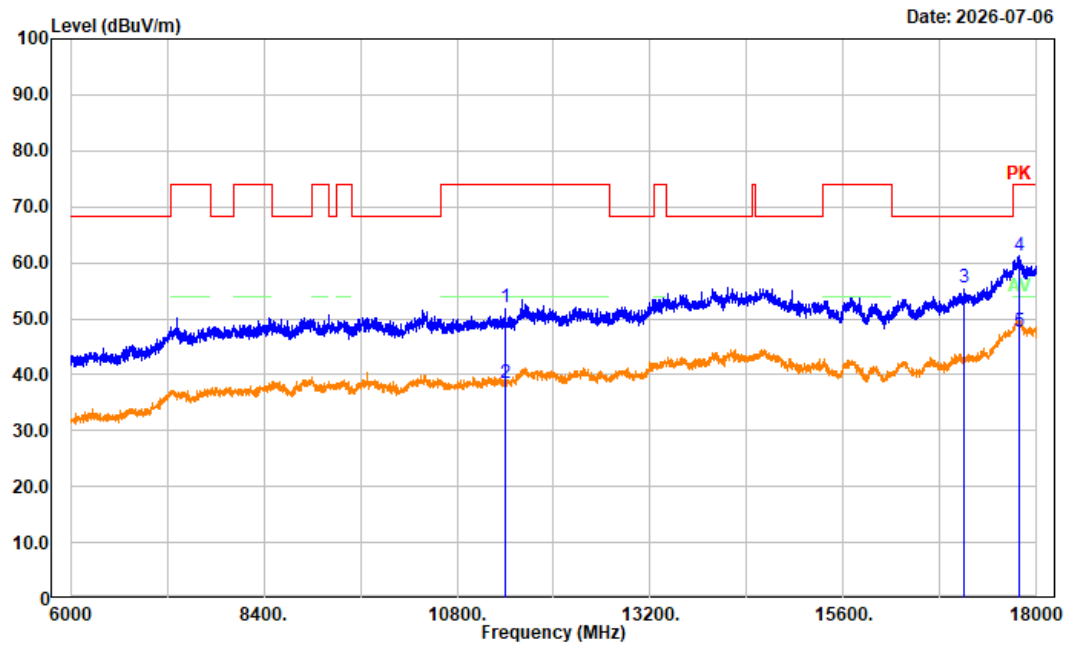
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1446.000	44.41	-5.25	39.16	74.00	34.84	Peak
2	3866.000	37.92	3.39	41.31	74.00	32.69	Peak
3	5924.000	36.70	7.18	43.88	68.20	24.32	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac20 High Channel 5700MHz Band 3



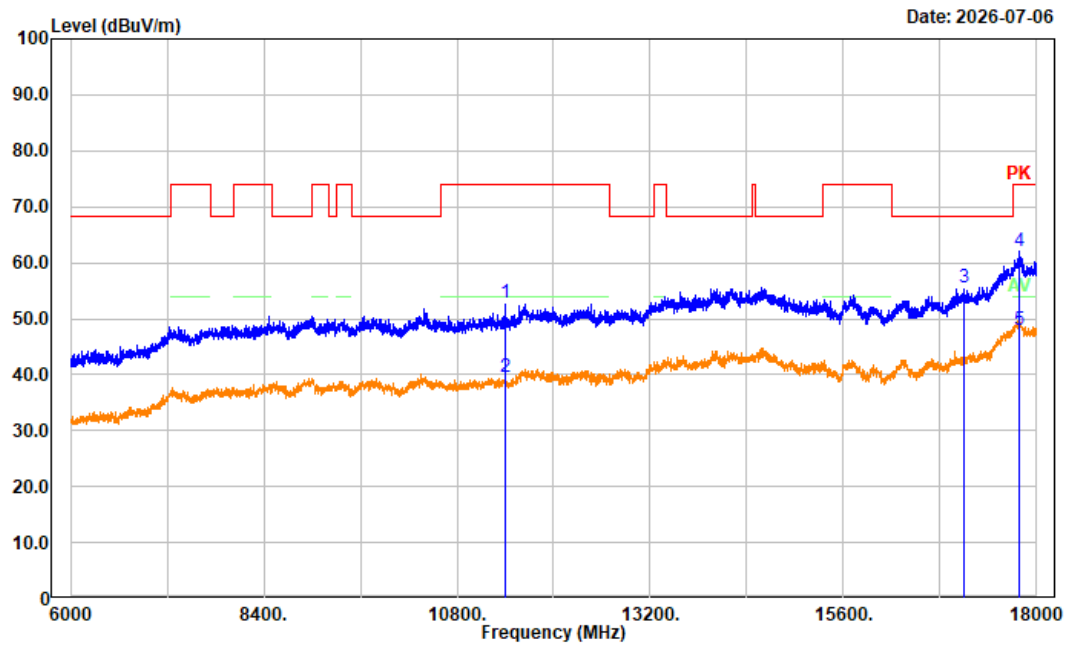
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2165.000	43.79	-3.04	40.75	68.20	27.45	Peak
2	3879.000	38.44	3.36	41.80	74.00	32.20	Peak
3	5963.000	37.75	7.37	45.12	68.20	23.08	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac20 High Channel 5700MHz Band 3



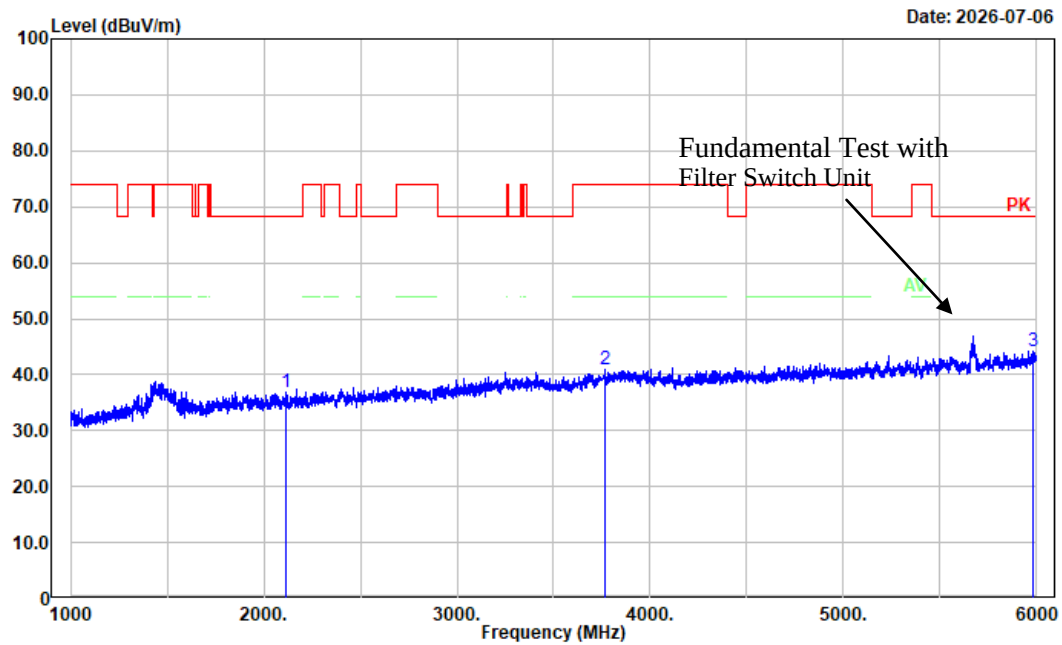
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	38.31	13.66	51.97	74.00	22.03	Peak
2	11400.000	24.93	13.66	38.59	54.00	15.41	Average
3	17100.000	39.31	16.13	55.44	68.20	12.76	Peak
4	17781.600	39.88	21.28	61.16	74.00	12.84	Peak
5	17781.600	26.46	21.28	47.74	54.00	6.26	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac20 High Channel 5700MHz Band 3



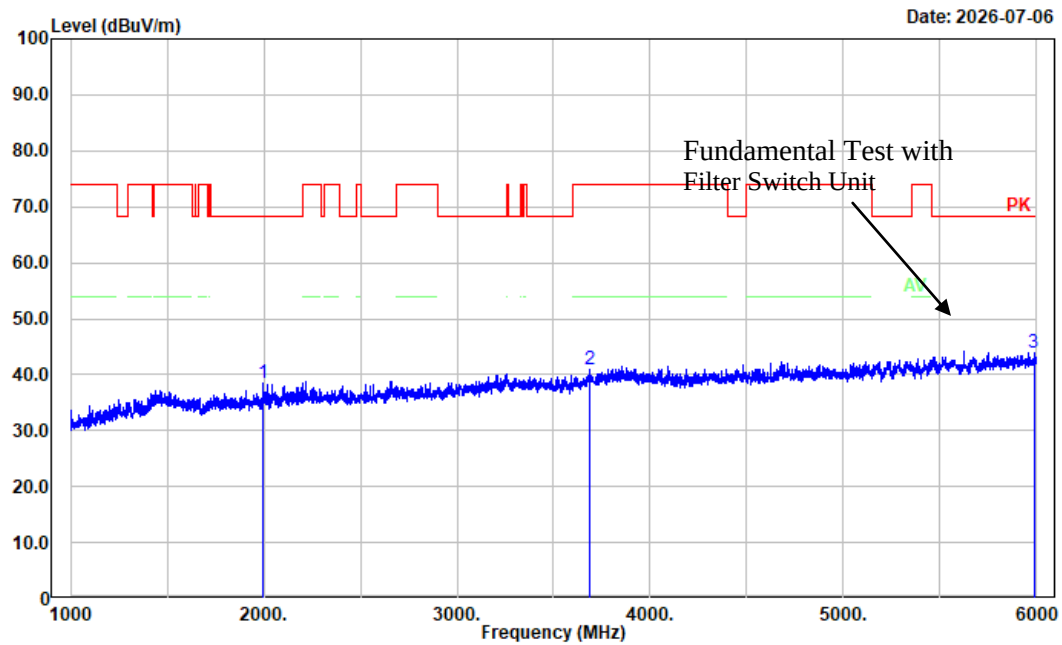
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	39.20	13.66	52.86	74.00	21.14	Peak
2	11400.000	25.96	13.66	39.62	54.00	14.38	Average
3	17100.000	39.56	16.13	55.69	68.20	12.51	Peak
4	17791.200	40.85	21.32	62.17	74.00	11.83	Peak
5	17791.200	26.57	21.32	47.89	54.00	6.11	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac40 High Channel 5670MHz Band 3



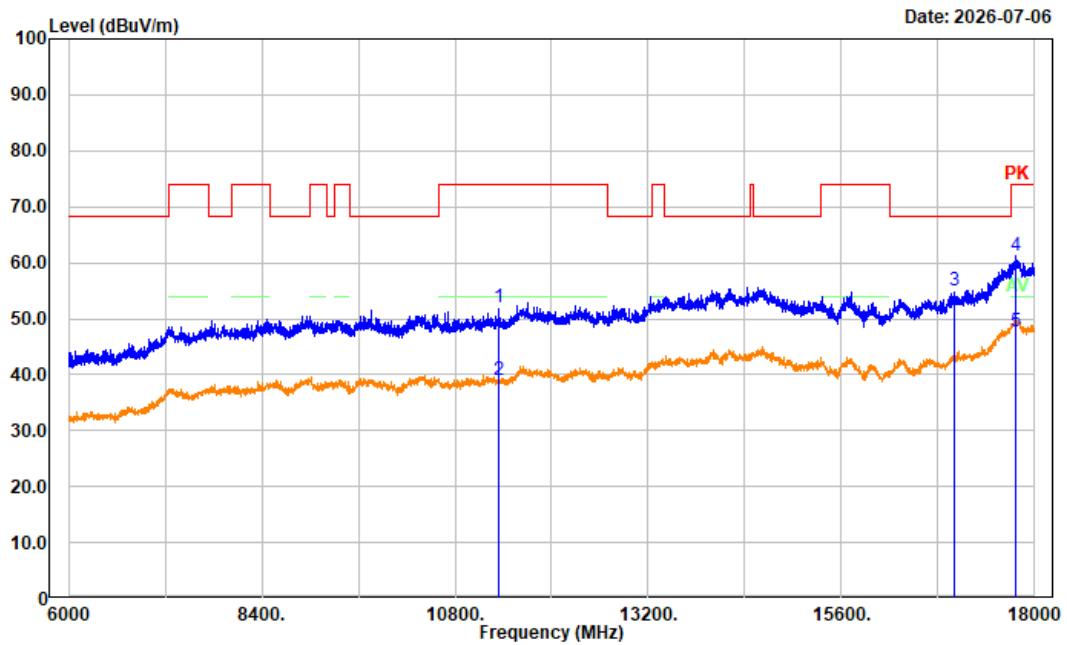
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2112.000	39.77	-2.92	36.85	68.20	31.35	Peak
2	3767.000	37.85	3.06	40.91	74.00	33.09	Peak
3	5984.000	36.60	7.57	44.17	68.20	24.03	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac40 High Channel 5670MHz Band 3



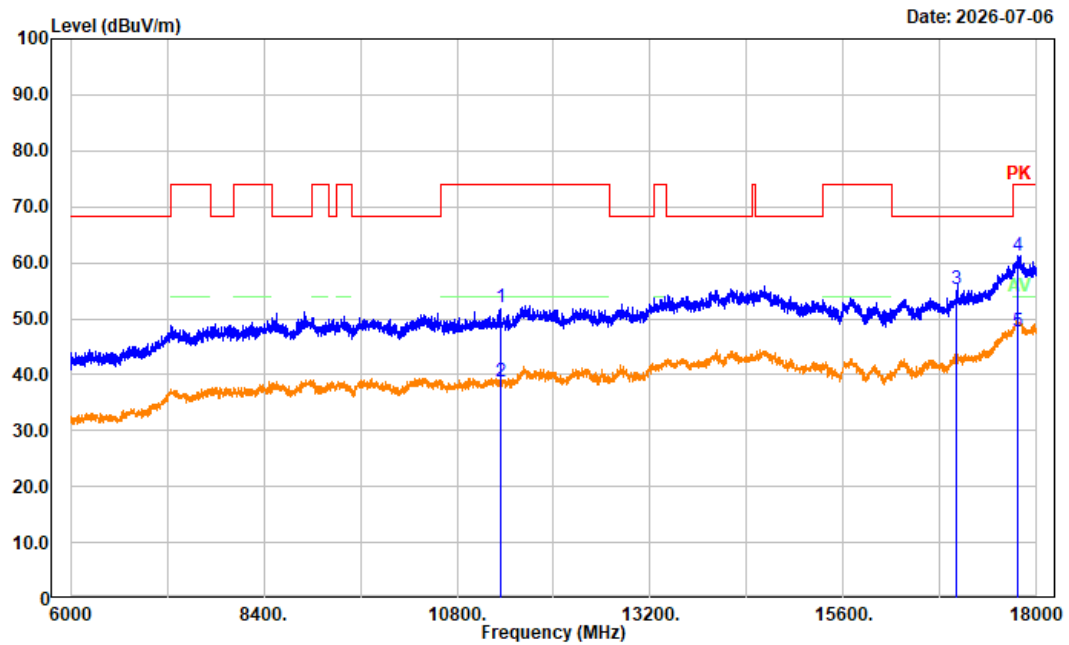
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1996.000	41.79	-3.18	38.61	68.20	29.59	Peak
2	3683.000	38.62	2.34	40.96	74.00	33.04	Peak
3	5985.000	36.31	7.59	43.90	68.20	24.30	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac40 High Channel 5670MHz Band 3



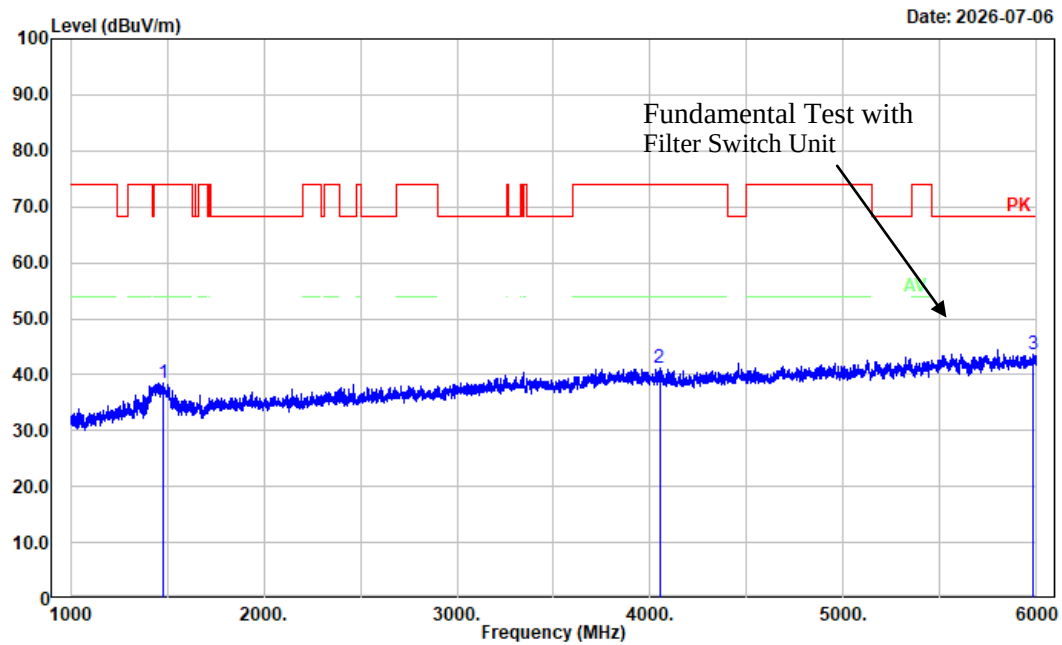
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11340.000	38.64	13.51	52.15	74.00	21.85	Peak
2	11340.000	25.64	13.51	39.15	54.00	14.85	Average
3	17010.000	39.19	15.74	54.93	68.20	13.27	Peak
4	17762.400	39.98	21.22	61.20	74.00	12.80	Peak
5	17762.400	26.46	21.22	47.68	54.00	6.32	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac40 High Channel 5670MHz Band 3



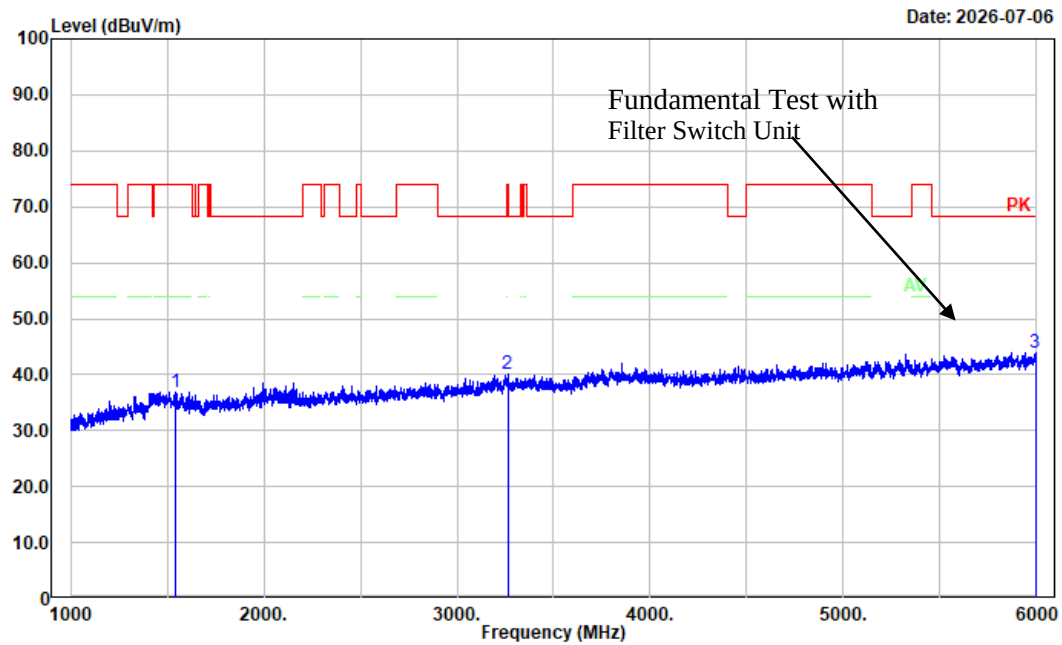
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11340.000	38.49	13.51	52.00	74.00	22.00	Peak
2	11340.000	25.37	13.51	38.88	54.00	15.12	Average
3	17010.000	39.68	15.74	55.42	68.20	12.78	Peak
4	17760.000	39.94	21.21	61.15	74.00	12.85	Peak
5	17760.000	26.56	21.21	47.77	54.00	6.23	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac80 High Channel 5610MHz Band 3



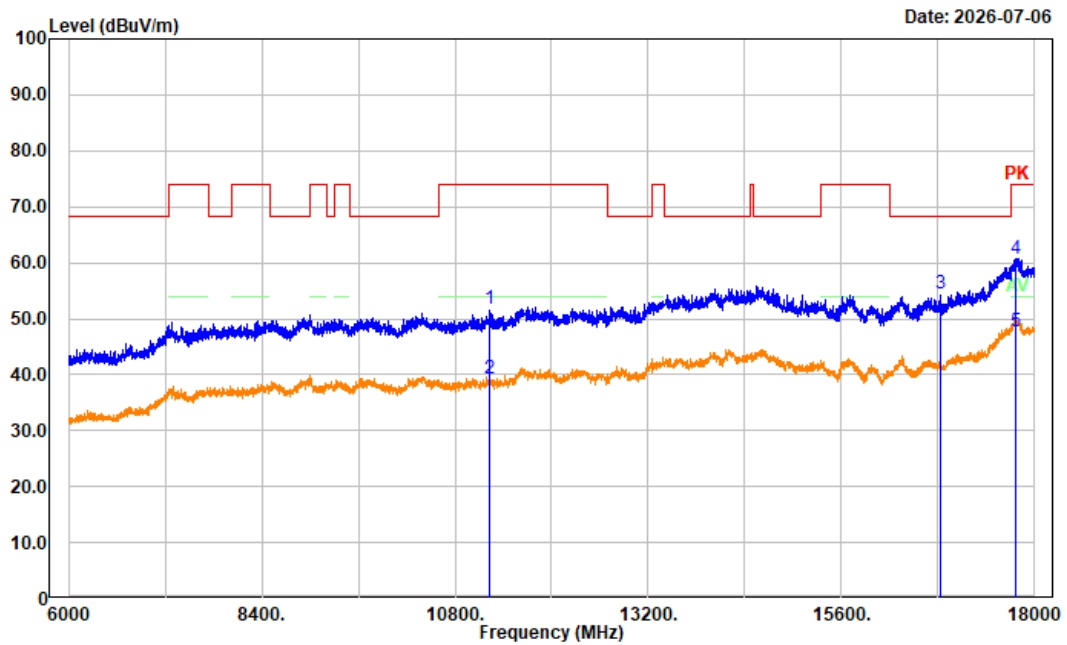
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1476.000	43.75	-5.26	38.49	74.00	35.51	Peak
2	4048.000	38.07	3.16	41.23	74.00	32.77	Peak
3	5983.000	35.94	7.57	43.51	68.20	24.69	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac80 High Channel 5610MHz Band 3



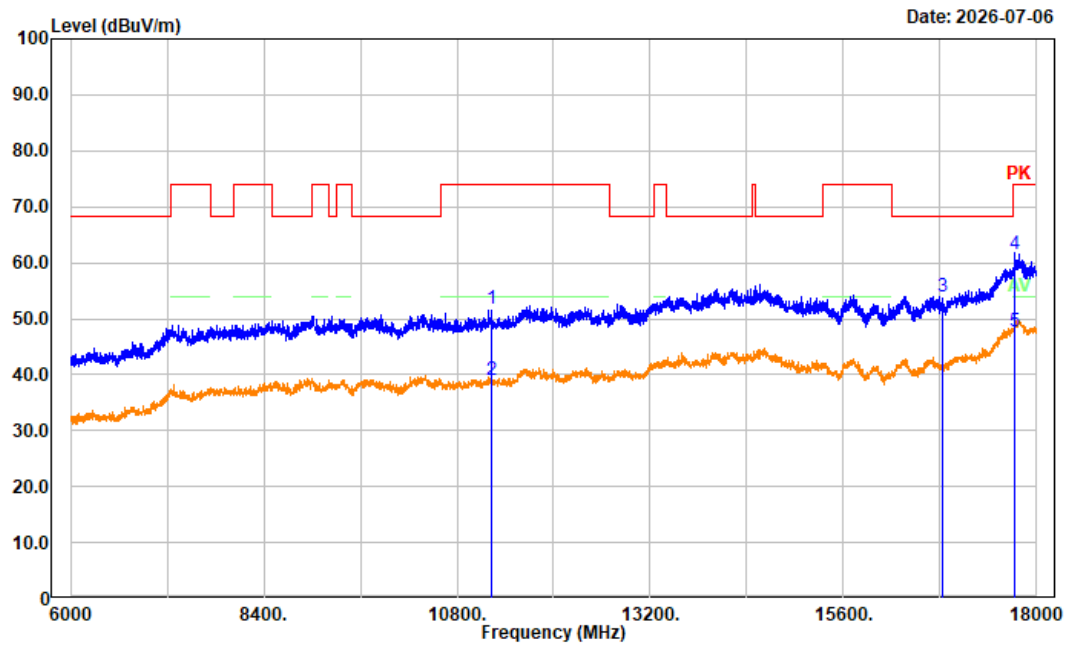
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1543.000	42.16	-5.28	36.88	74.00	37.12	Peak
2	3262.000	38.70	1.28	39.98	74.00	34.02	Peak
3	5993.000	36.33	7.66	43.99	68.20	24.21	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac80 High Channel 5610MHz Band 3



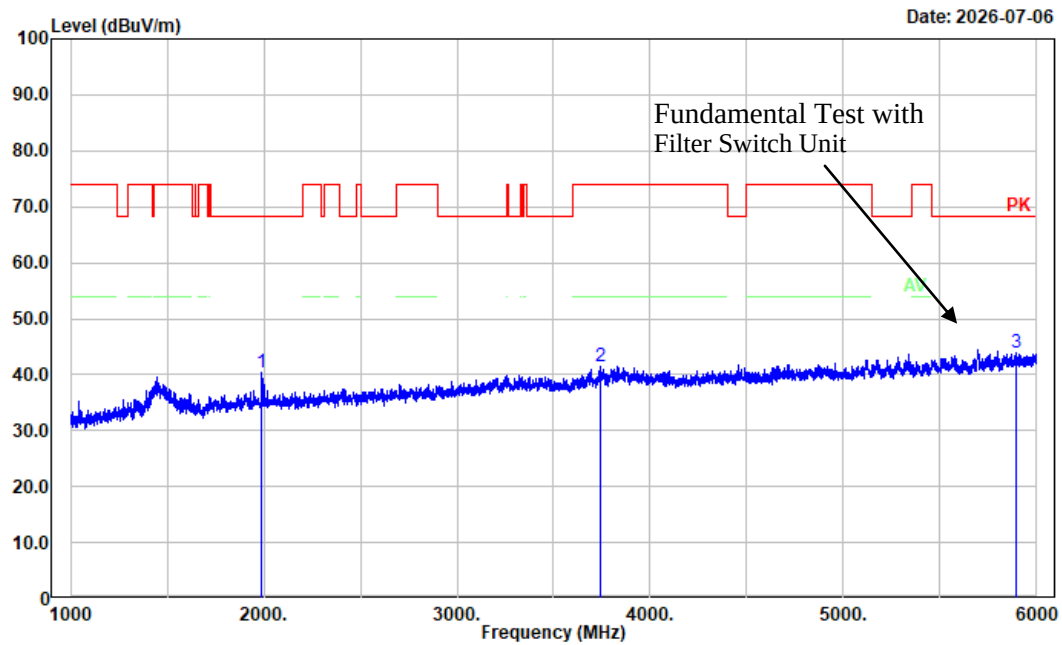
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	11220.000	38.49	13.22	51.71	74.00	22.29	Peak
2	11220.000	26.05	13.22	39.27	54.00	14.73	Average
3	16830.000	39.08	15.29	54.37	68.20	13.83	Peak
4	17755.200	39.62	21.20	60.82	74.00	13.18	Peak
5	17755.200	26.45	21.20	47.65	54.00	6.35	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac80 High Channel 5610MHz Band 3



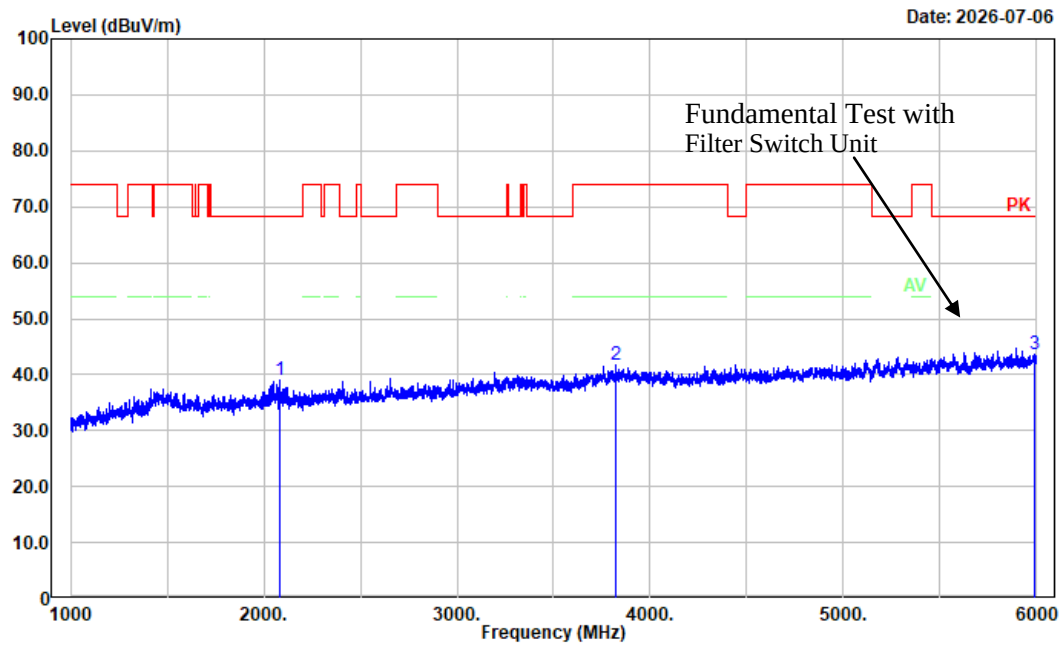
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11220.000	38.49	13.22	51.71	74.00	22.29	Peak
2	11220.000	25.74	13.22	38.96	54.00	15.04	Average
3	16830.000	38.68	15.29	53.97	68.20	14.23	Peak
4	17733.600	40.53	21.12	61.65	74.00	12.35	Peak
5	17733.600	26.70	21.12	47.82	54.00	6.18	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5700MHz Band 3



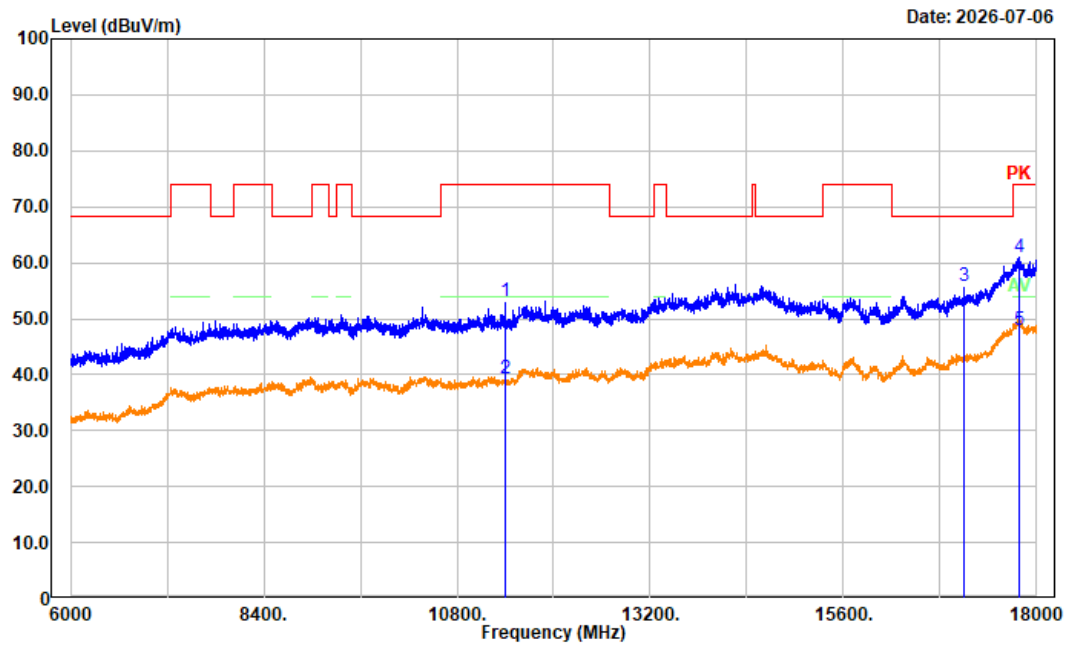
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1991.000	43.65	-3.16	40.49	68.20	27.71	Peak
2	3739.000	38.56	2.85	41.41	74.00	32.59	Peak
3	5892.000	36.87	7.07	43.94	68.20	24.26	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5700MHz Band 3



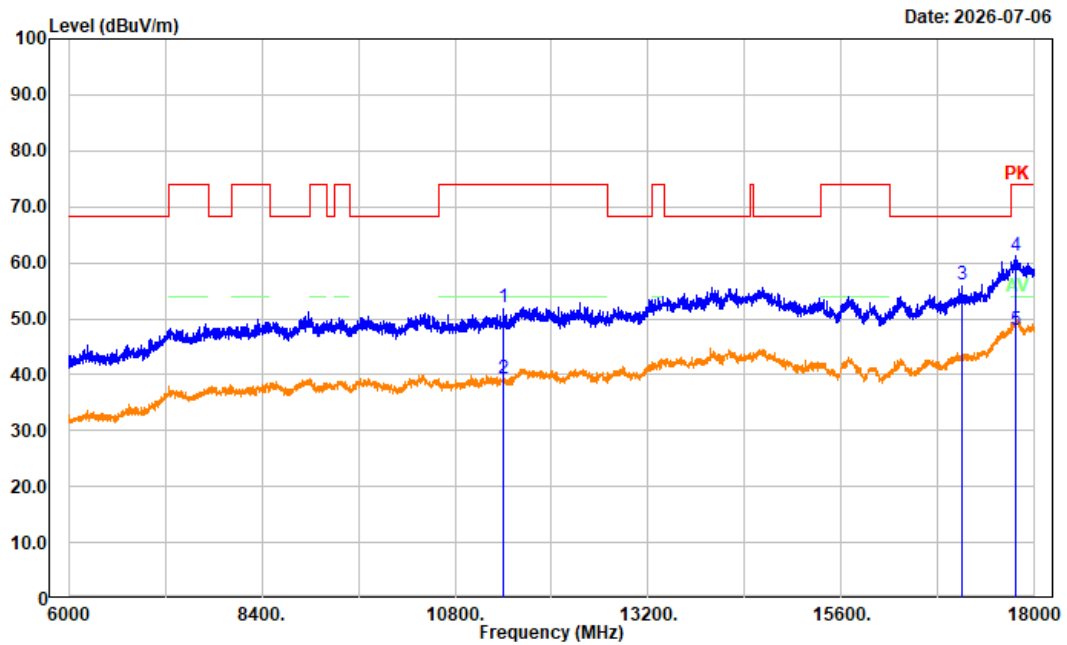
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2081.000	41.85	-2.91	38.94	68.20	29.26	Peak
2	3821.000	38.49	3.34	41.83	74.00	32.17	Peak
3	5987.000	35.91	7.60	43.51	68.20	24.69	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5700MHz Band 3



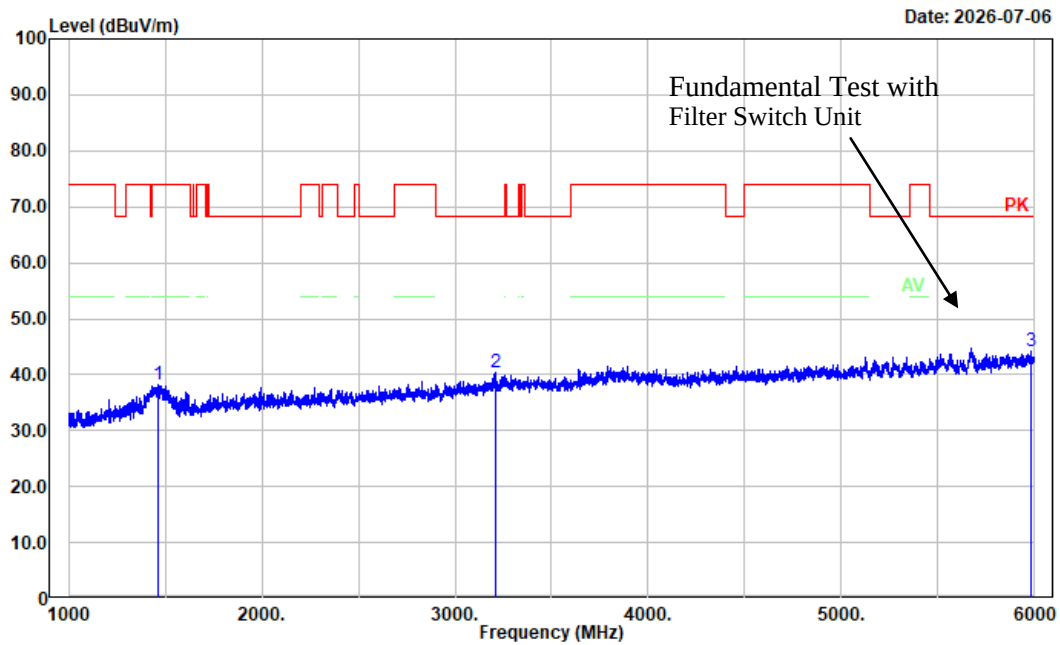
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	39.45	13.66	53.11	74.00	20.89	Peak
2	11400.000	25.64	13.66	39.30	54.00	14.70	Average
3	17100.000	39.70	16.13	55.83	68.20	12.37	Peak
4	17788.800	39.72	21.32	61.04	74.00	12.96	Peak
5	17788.800	26.57	21.32	47.89	54.00	6.11	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5700MHz Band 3



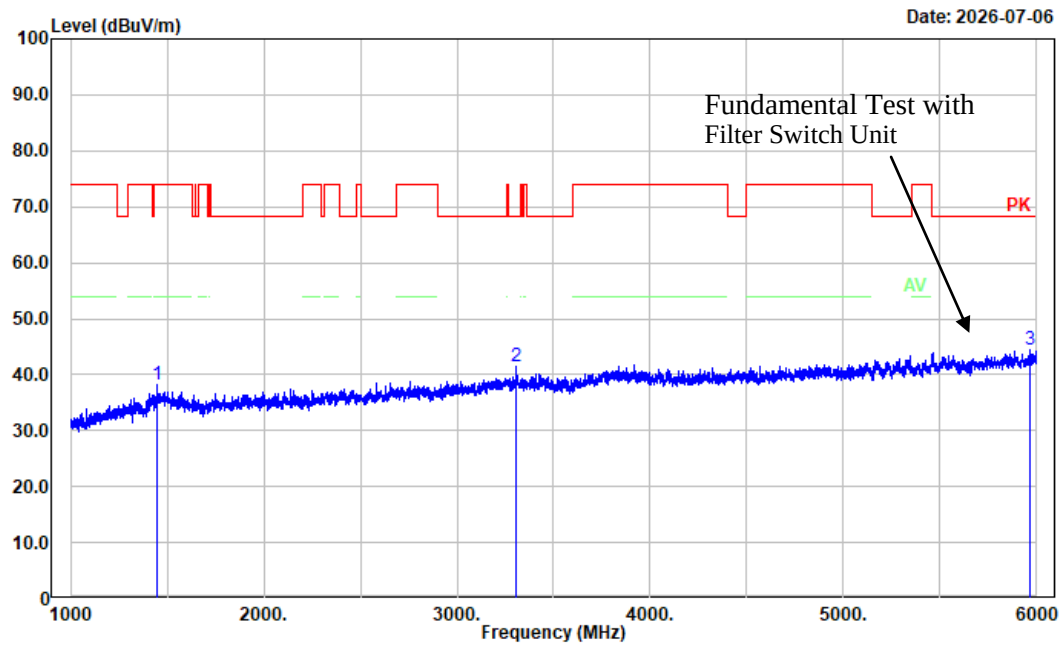
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11400.000	38.49	13.66	52.15	74.00	21.85	Peak
2	11400.000	25.64	13.66	39.30	54.00	14.70	Average
3	17100.000	39.85	16.13	55.98	68.20	12.22	Peak
4	17772.000	39.89	21.26	61.15	74.00	12.85	Peak
5	17772.000	26.60	21.26	47.86	54.00	6.14	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax40 High Channel 5670MHz Band 3



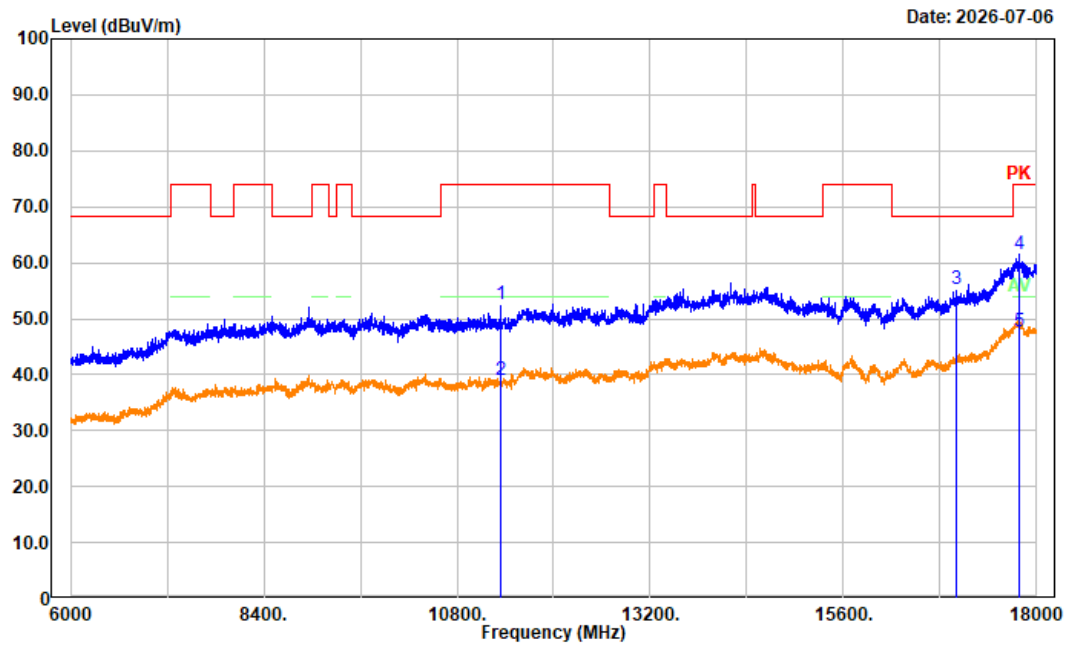
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1461.000	43.53	-5.26	38.27	74.00	35.73	Peak
2	3207.000	39.31	1.09	40.40	68.20	27.80	Peak
3	5978.000	36.69	7.52	44.21	68.20	23.99	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax40 High Channel 5670MHz Band 3



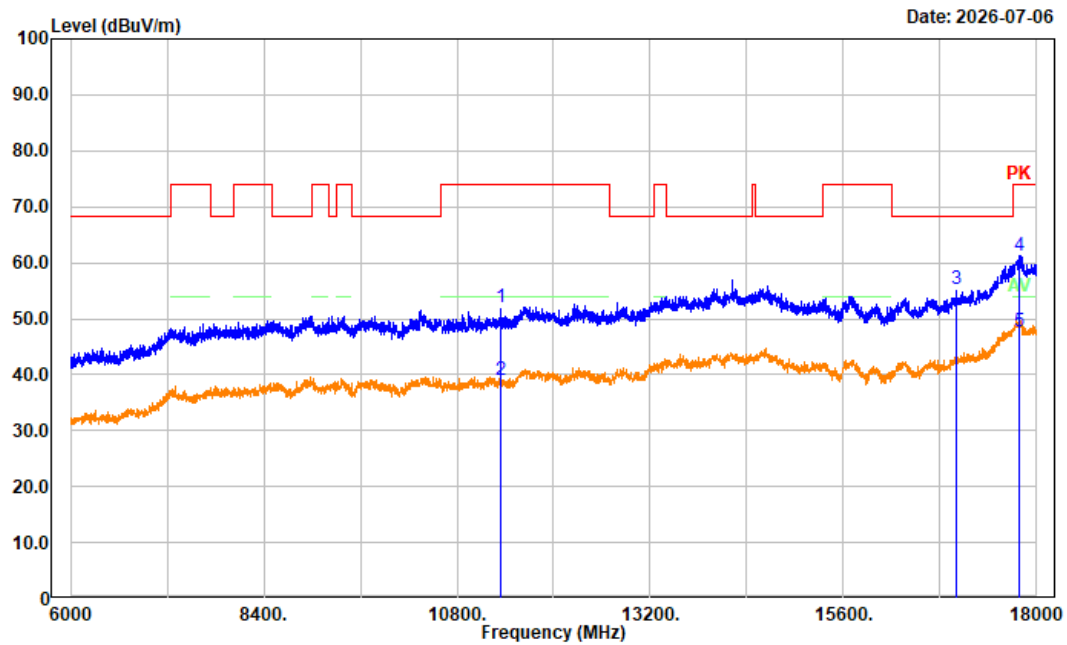
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1448.000	43.41	-5.26	38.15	74.00	35.85	Peak
2	3305.000	40.21	1.19	41.40	68.20	26.80	Peak
3	5966.000	36.98	7.40	44.38	68.20	23.82	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax40 High Channel 5670MHz Band 3



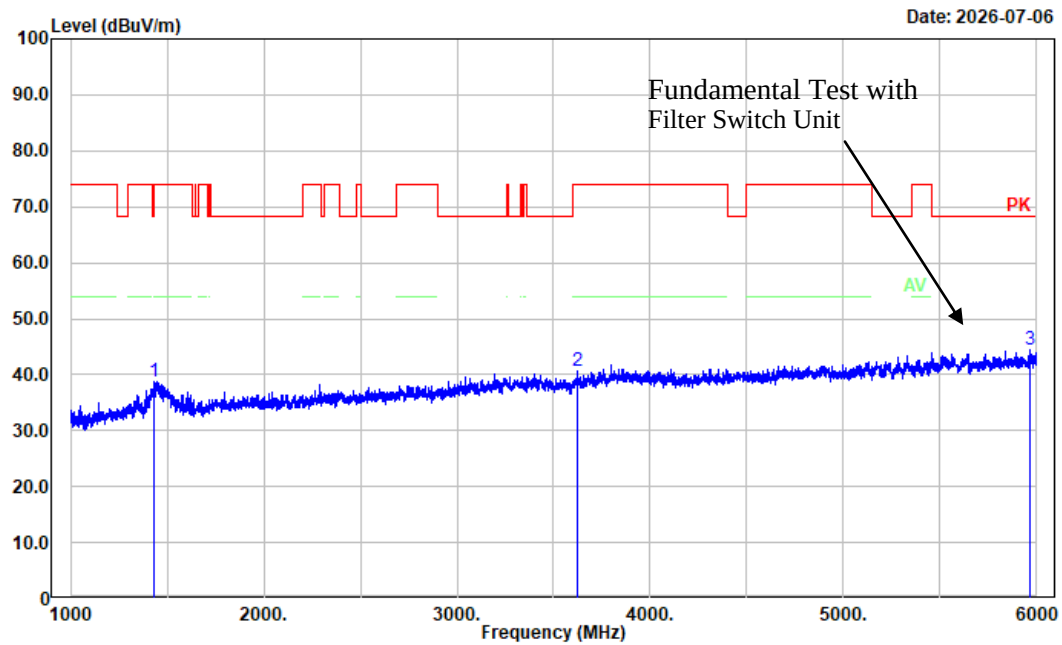
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11340.000	38.99	13.51	52.50	74.00	21.50	Peak
2	11340.000	25.64	13.51	39.15	54.00	14.85	Average
3	17010.000	39.64	15.74	55.38	68.20	12.82	Peak
4	17786.400	40.17	21.30	61.47	74.00	12.53	Peak
5	17786.400	26.53	21.30	47.83	54.00	6.17	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax40 High Channel 5670MHz Band 3



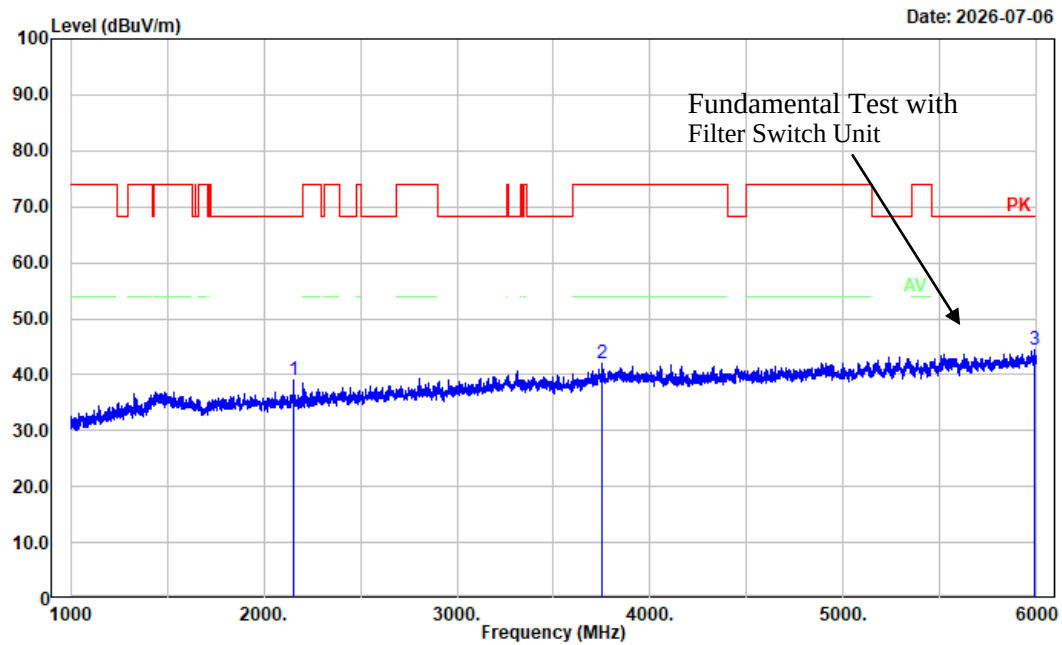
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11340.000	38.49	13.51	52.00	74.00	22.00	Peak
2	11340.000	25.48	13.51	38.99	54.00	15.01	Average
3	17010.000	39.42	15.74	55.16	68.20	13.04	Peak
4	17788.800	40.01	21.32	61.33	74.00	12.67	Peak
5	17788.800	26.47	21.32	47.79	54.00	6.21	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax80 High Channel 5610MHz Band 3



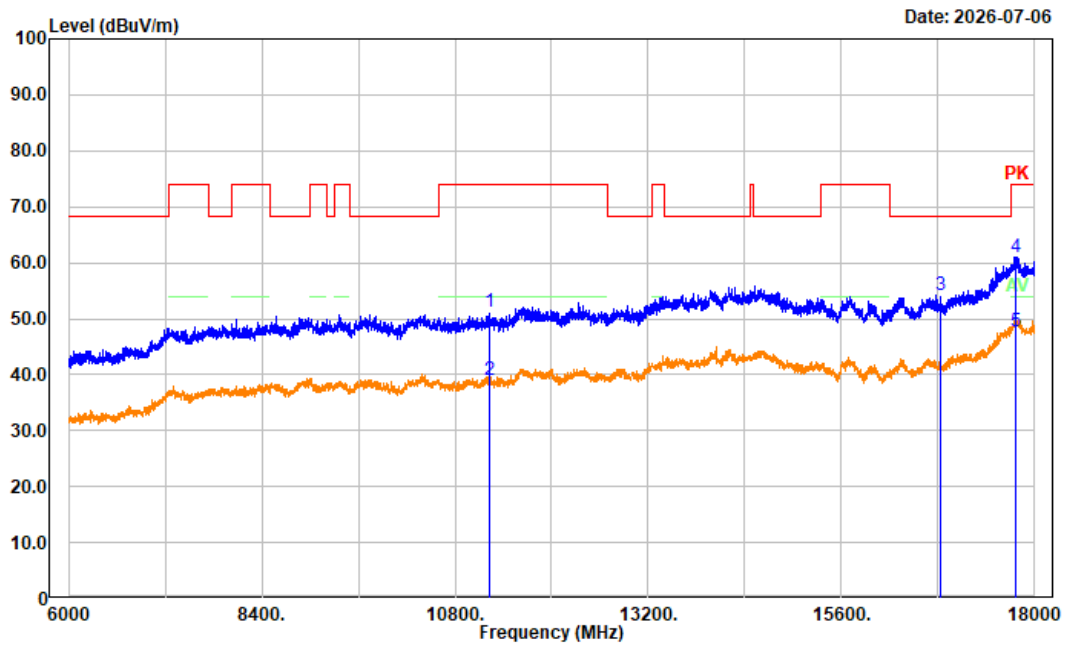
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1435.000	44.08	-5.23	38.85	68.20	29.35	Peak
2	3627.000	38.68	1.96	40.64	74.00	33.36	Peak
3	5962.000	37.18	7.35	44.53	68.20	23.67	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax80 High Channel 5610MHz Band 3



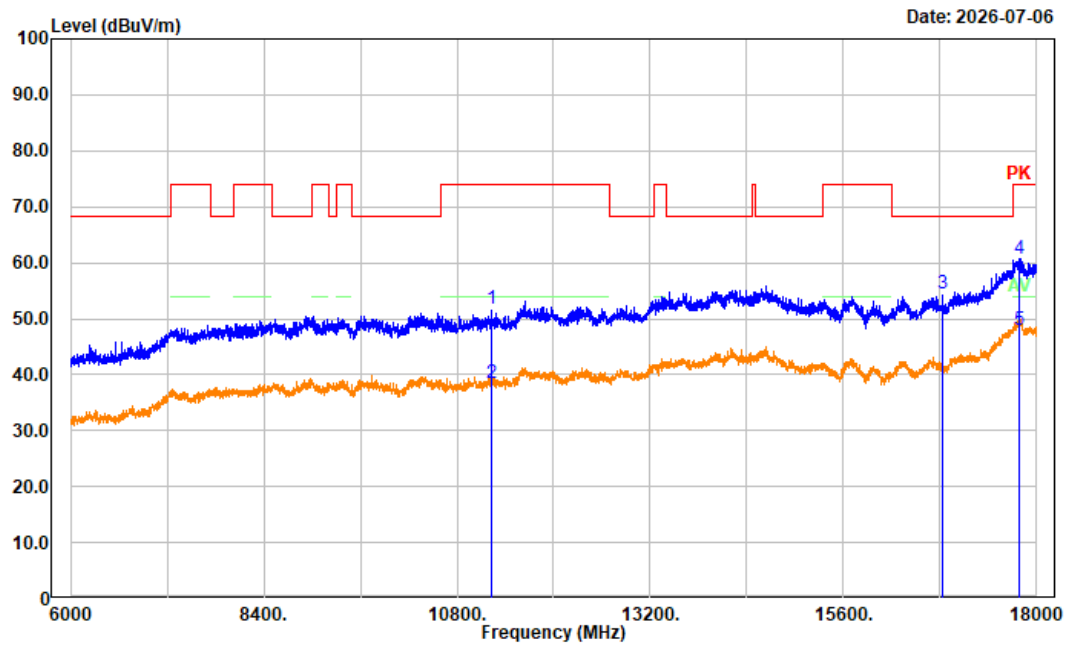
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2156.000	42.12	-3.02	39.10	68.20	29.10	Peak
2	3753.000	38.94	2.98	41.92	74.00	32.08	Peak
3	5986.000	36.78	7.59	44.37	68.20	23.83	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax80 High Channel 5610MHz Band 3



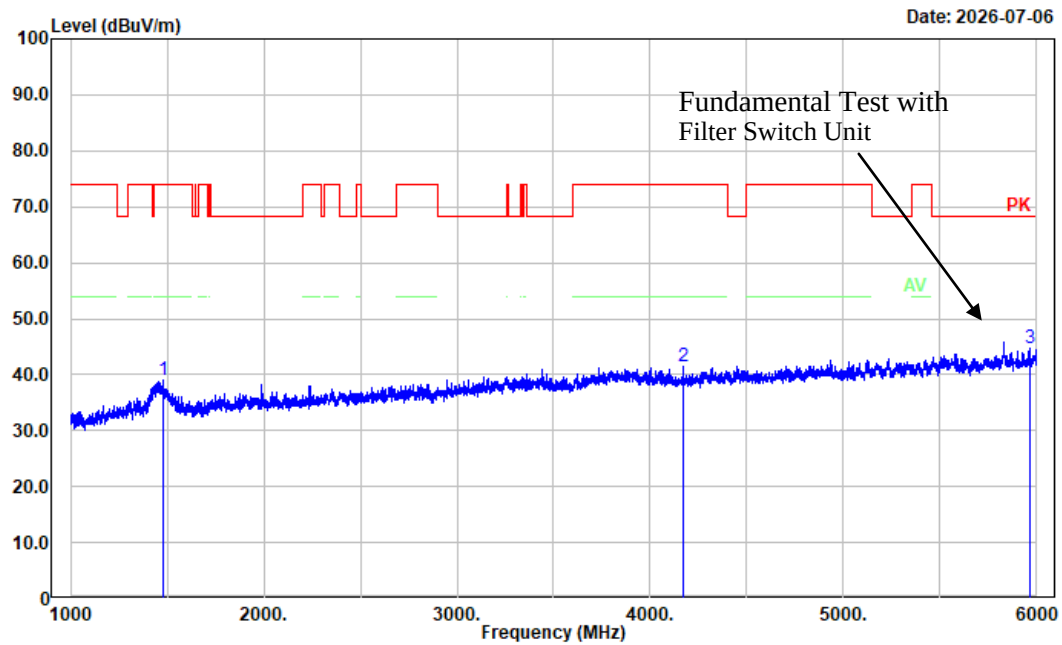
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11220.000	38.13	13.22	51.35	74.00	22.65	Peak
2	11220.000	25.81	13.22	39.03	54.00	14.97	Average
3	16830.000	38.97	15.29	54.26	68.20	13.94	Peak
4	17769.600	39.86	21.25	61.11	74.00	12.89	Peak
5	17769.600	26.51	21.25	47.76	54.00	6.24	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax80 High Channel 5610MHz Band 3



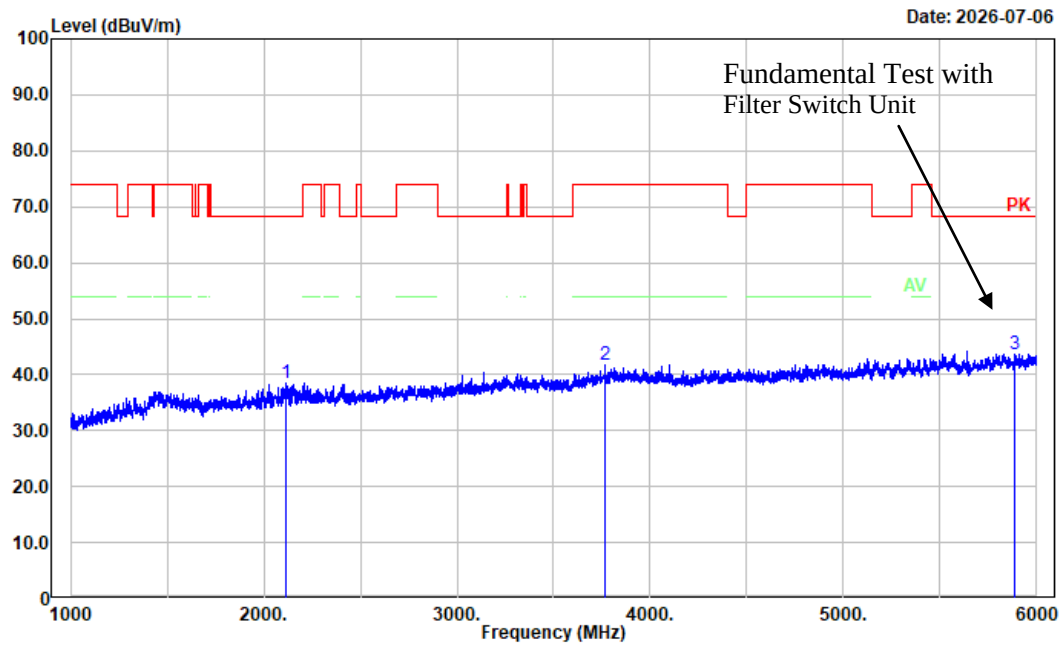
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11220.000	38.46	13.22	51.68	74.00	22.32	Peak
2	11220.000	25.26	13.22	38.48	54.00	15.52	Average
3	16830.000	39.13	15.29	54.42	68.20	13.78	Peak
4	17774.400	39.54	21.26	60.80	74.00	13.20	Peak
5	17774.400	26.59	21.26	47.85	54.00	6.15	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5825MHz Chain 0 Band 4



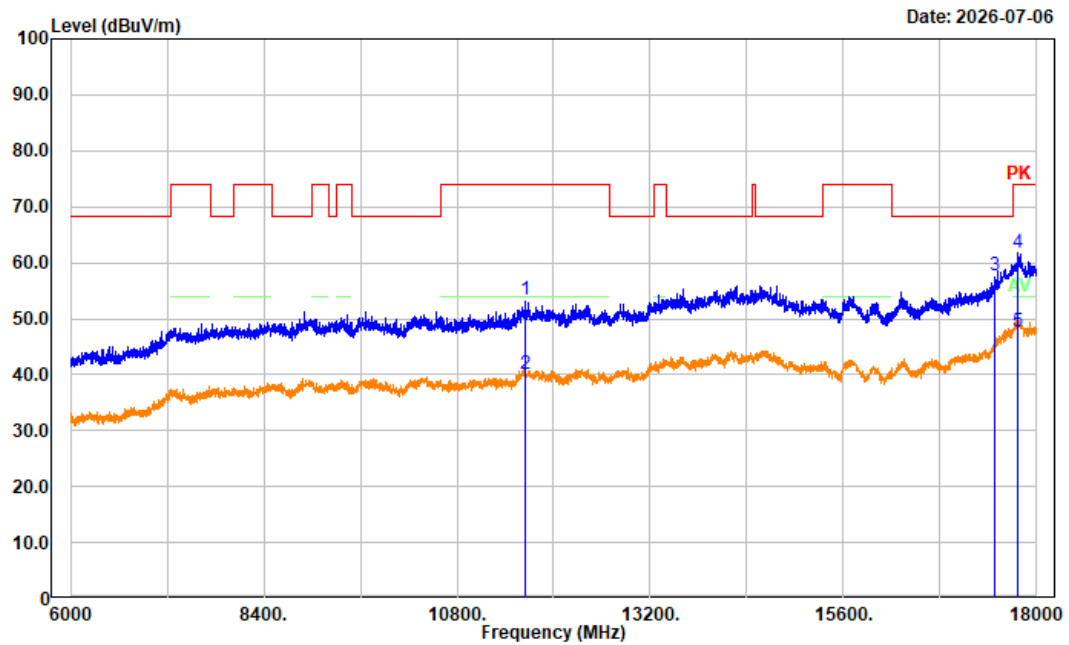
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1483.000	44.26	-5.25	39.01	74.00	34.99	Peak
2	4173.000	38.25	3.11	41.36	74.00	32.64	Peak
3	5968.000	37.31	7.42	44.73	68.20	23.47	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a High Channel 5825MHz Chain 0 Band 4



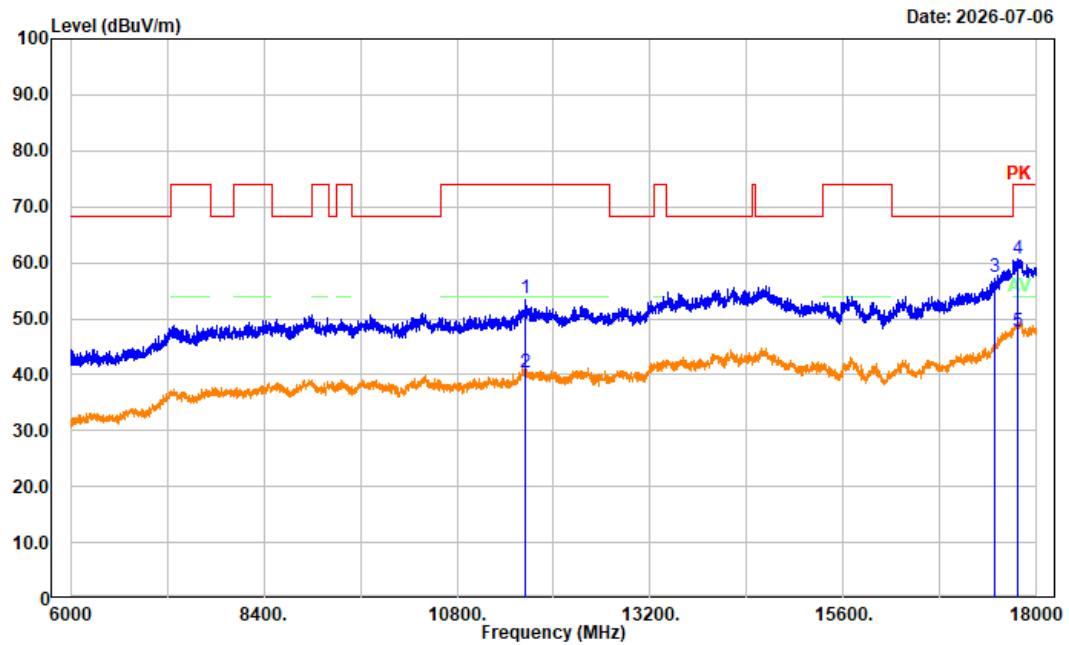
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2114.000	41.52	-2.93	38.59	68.20	29.61	Peak
2	3763.000	38.71	3.04	41.75	74.00	32.25	Peak
3	5885.000	36.50	7.06	43.56	68.20	24.64	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5825MHz Chain 0 Band 4



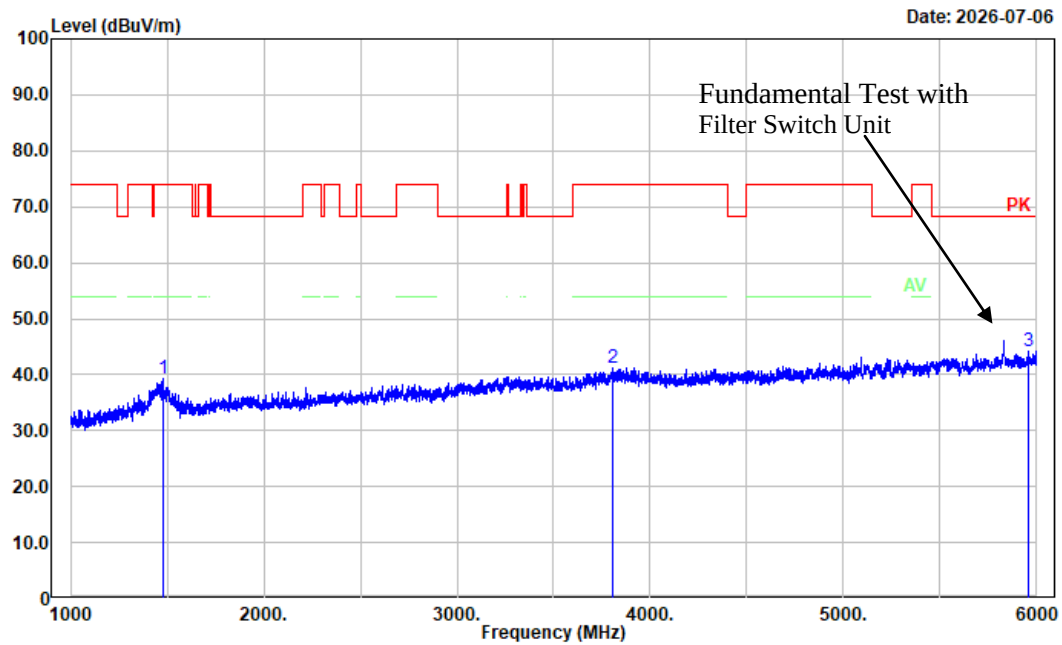
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	38.99	14.49	53.48	74.00	20.52	Peak
2	11650.000	25.68	14.49	40.17	54.00	13.83	Average
3	17475.000	38.78	18.94	57.72	68.20	10.48	Peak
4	17757.600	40.63	21.20	61.83	74.00	12.17	Peak
5	17757.600	26.60	21.20	47.80	54.00	6.20	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a High Channel 5825MHz Chain 0 Band 4



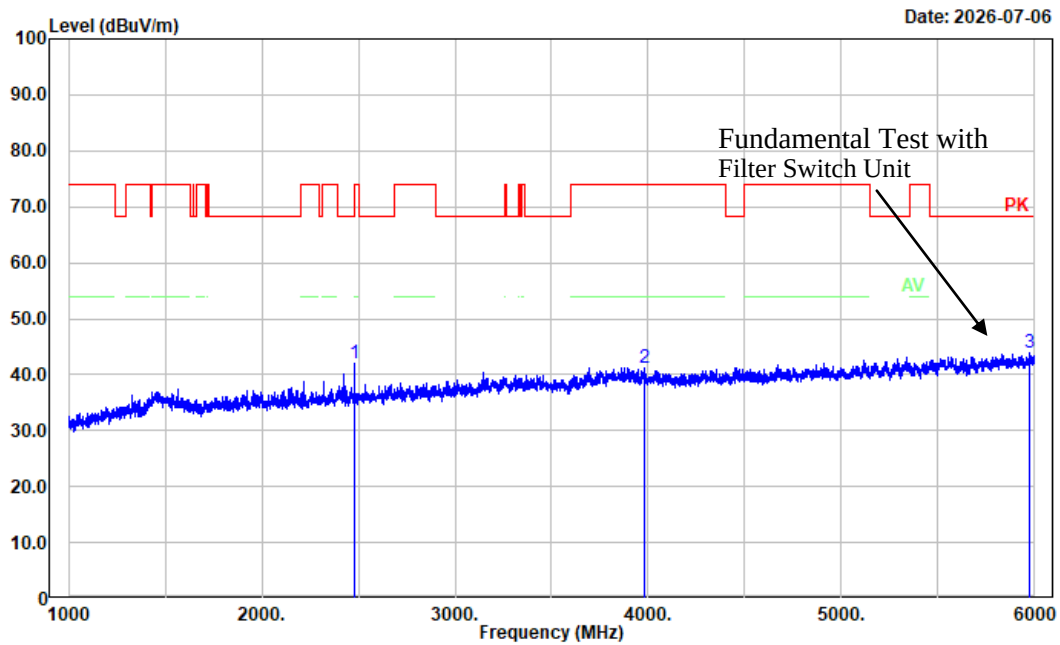
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	39.13	14.49	53.62	74.00	20.38	Peak
2	11650.000	25.79	14.49	40.28	54.00	13.72	Average
3	17475.000	38.46	18.94	57.40	68.20	10.80	Peak
4	17767.200	39.41	21.24	60.65	74.00	13.35	Peak
5	17767.200	26.49	21.24	47.73	54.00	6.27	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5825MHz Chain 1 Band 4



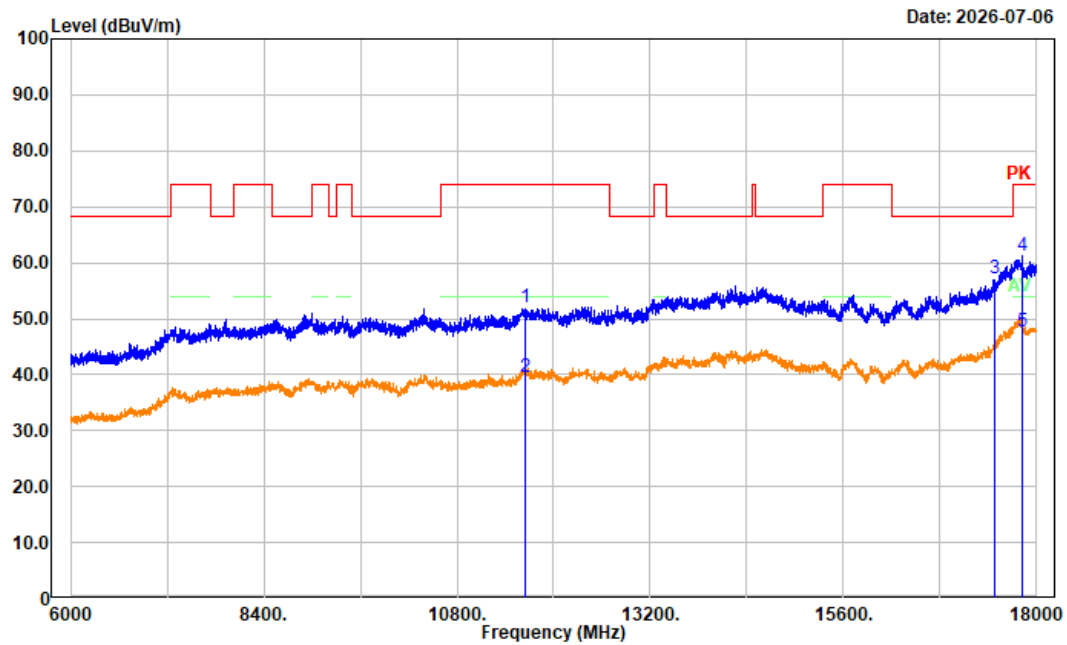
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1477.000	44.45	-5.26	39.19	74.00	34.81	Peak
2	3808.000	37.97	3.31	41.28	74.00	32.72	Peak
3	5956.000	36.83	7.30	44.13	68.20	24.07	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi a High Channel 5825MHz Chain 1 Band 4



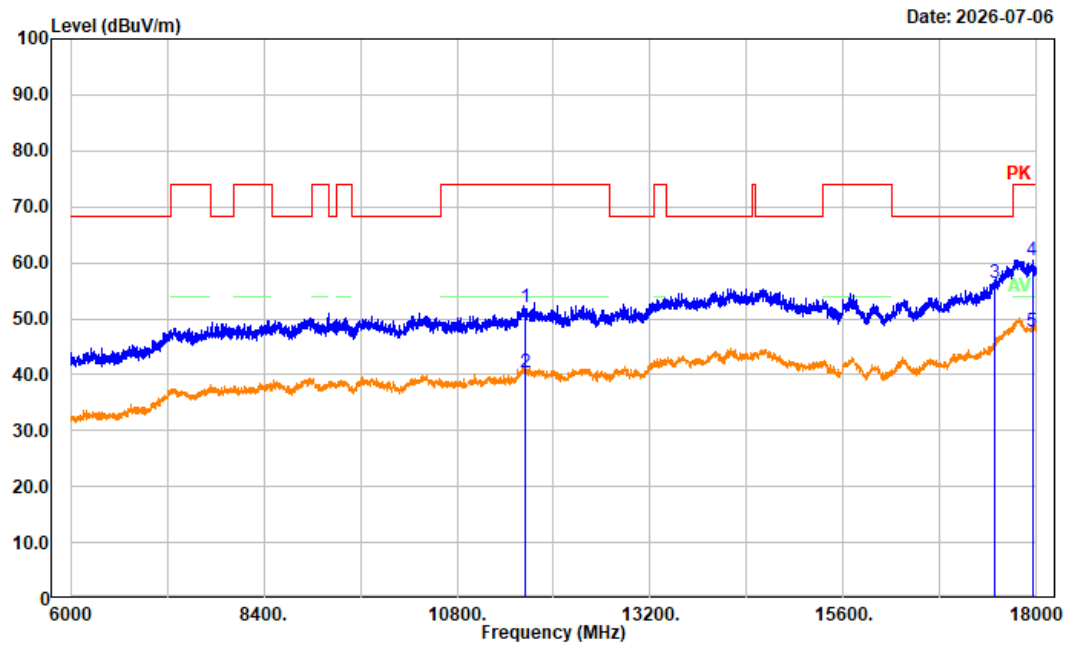
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2478.000	44.24	-2.18	42.06	68.20	26.14	Peak
2	3984.000	37.88	3.37	41.25	74.00	32.75	Peak
3	5971.000	36.48	7.45	43.93	68.20	24.27	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi a High Channel 5825MHz Chain 1 Band 4



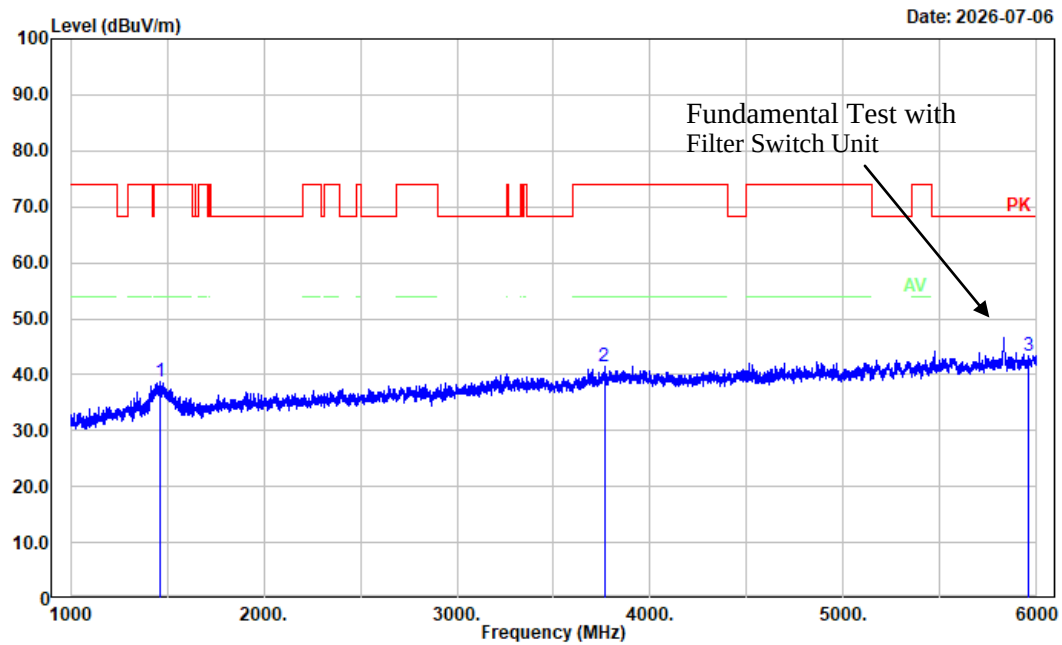
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	37.52	14.49	52.01	74.00	21.99	Peak
2	11650.000	25.06	14.49	39.55	54.00	14.45	Average
3	17475.000	38.12	18.94	57.06	68.20	11.14	Peak
4	17817.600	39.78	21.39	61.17	74.00	12.83	Peak
5	17817.600	26.40	21.39	47.79	54.00	6.21	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi a High Channel 5825MHz Chain 1 Band 4



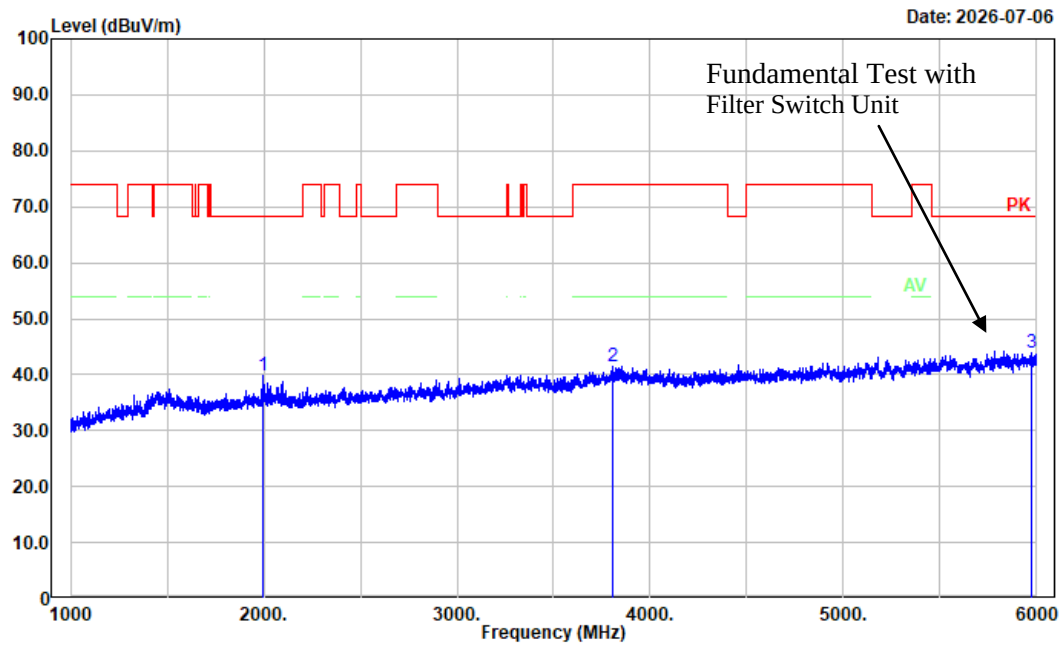
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	37.67	14.49	52.16	74.00	21.84	Peak
2	11650.000	25.81	14.49	40.30	54.00	13.70	Average
3	17475.000	37.54	18.94	56.48	68.20	11.72	Peak
4	17944.800	38.91	21.58	60.49	74.00	13.51	Peak
5	17944.800	26.19	21.58	47.77	54.00	6.23	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac20 High Channel 5825MHz Band 4



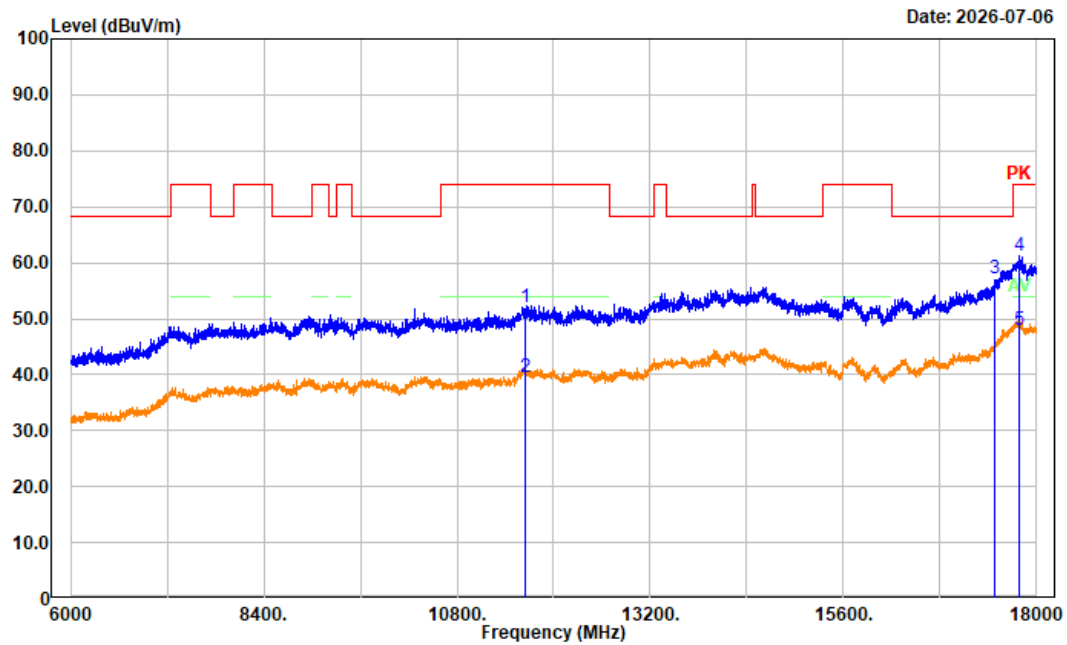
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1463.000	43.94	-5.25	38.69	74.00	35.31	Peak
2	3762.000	38.32	3.03	41.35	74.00	32.65	Peak
3	5960.000	36.03	7.34	43.37	68.20	24.83	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac20 High Channel 5825MHz Band 4



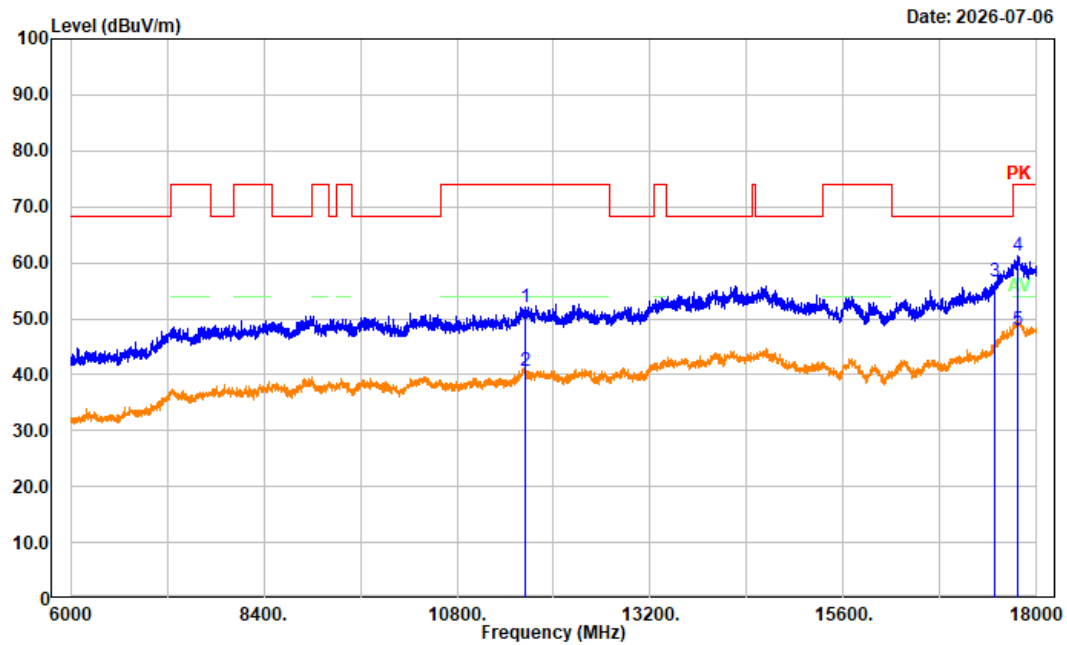
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1992.000	42.89	-3.16	39.73	68.20	28.47	Peak
2	3806.000	38.17	3.30	41.47	74.00	32.53	Peak
3	5973.000	36.51	7.47	43.98	68.20	24.22	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac20 High Channel 5825MHz Band 4



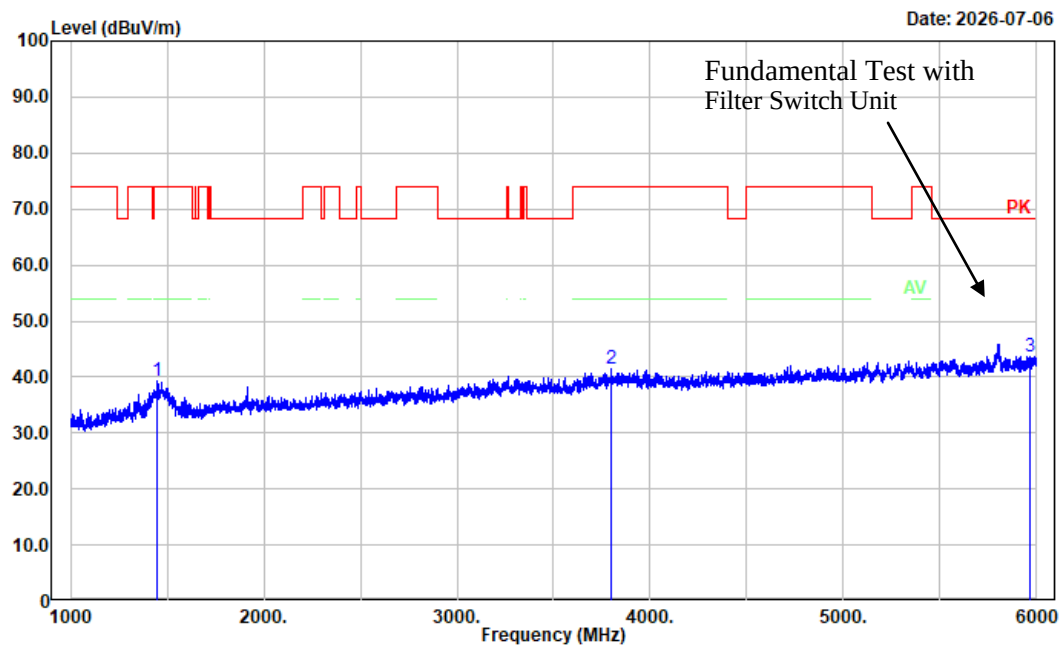
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	37.52	14.49	52.01	74.00	21.99	Peak
2	11650.000	25.13	14.49	39.62	54.00	14.38	Average
3	17475.000	38.24	18.94	57.18	68.20	11.02	Peak
4	17776.800	39.86	21.27	61.13	74.00	12.87	Peak
5	17776.800	26.60	21.27	47.87	54.00	6.13	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac20 High Channel 5825MHz Band 4



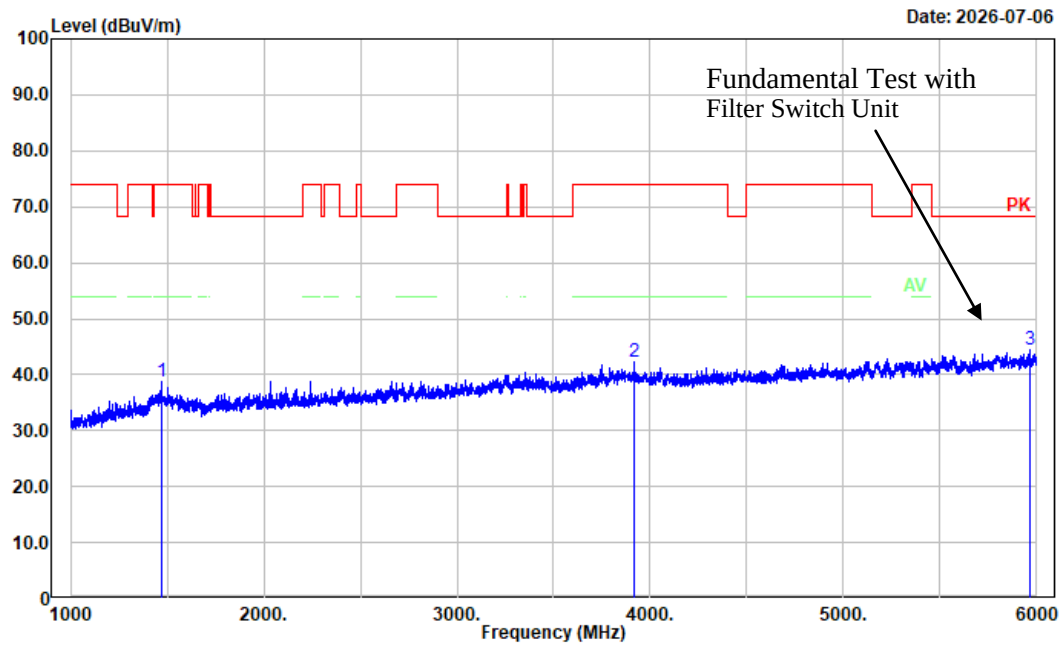
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	37.41	14.49	51.90	74.00	22.10	Peak
2	11650.000	26.12	14.49	40.61	54.00	13.39	Average
3	17475.000	37.59	18.94	56.53	68.20	11.67	Peak
4	17769.600	39.97	21.25	61.22	74.00	12.78	Peak
5	17769.600	26.61	21.25	47.86	54.00	6.14	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac40 High Channel 5795MHz Band 4



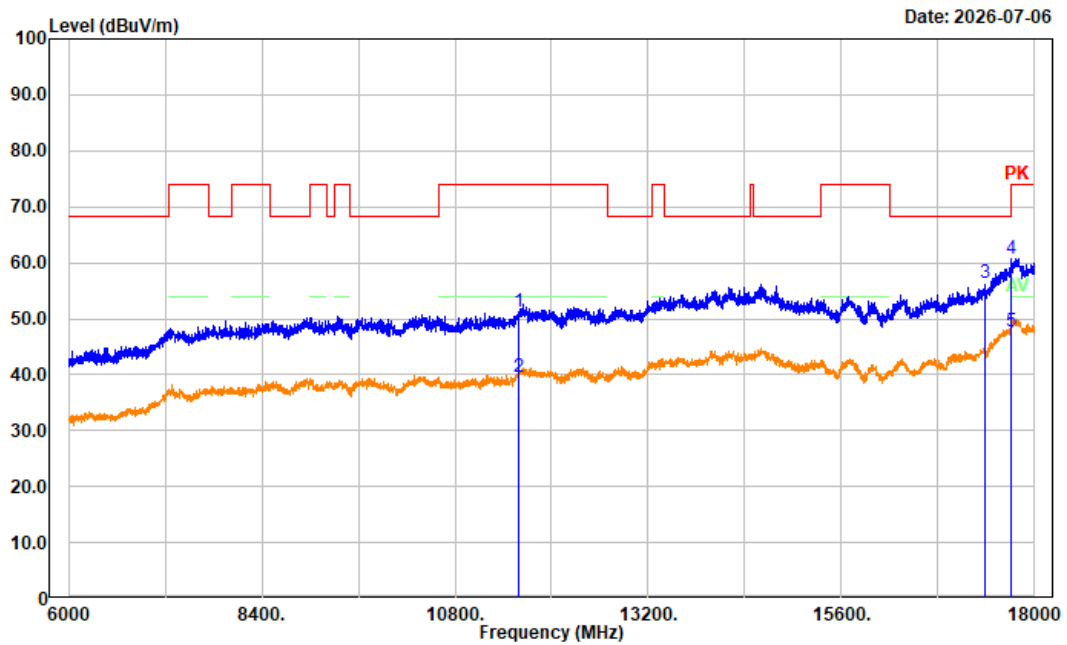
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1450.000	44.61	-5.26	39.35	74.00	34.65	Peak
2	3797.000	38.19	3.26	41.45	74.00	32.55	Peak
3	5962.000	36.38	7.35	43.73	68.20	24.47	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac40 High Channel 5795MHz Band 4



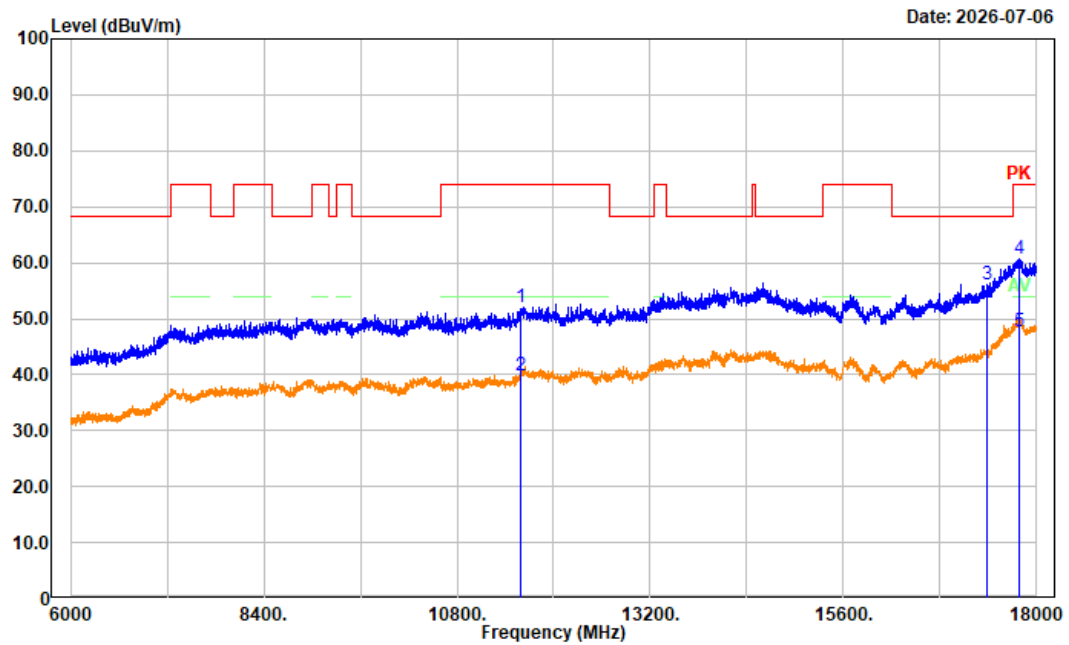
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1472.000	44.12	-5.25	38.87	74.00	35.13	Peak
2	3919.000	38.94	3.33	42.27	74.00	31.73	Peak
3	5967.000	37.16	7.40	44.56	68.20	23.64	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac40 High Channel 5795MHz Band 4



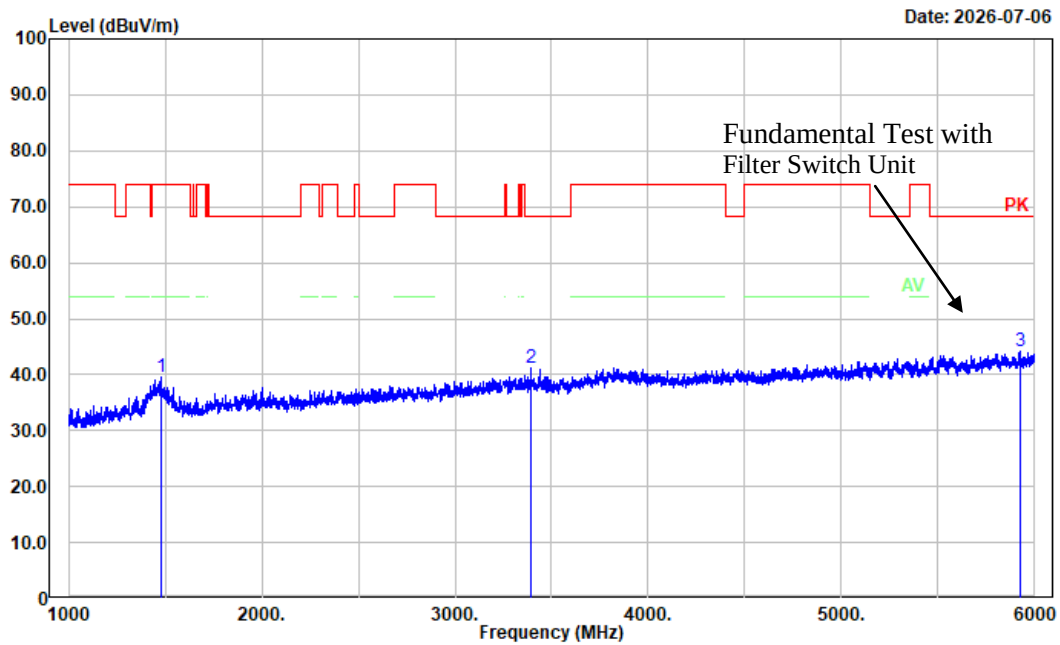
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11590.000	36.78	14.43	51.21	74.00	22.79	Peak
2	11590.000	25.02	14.43	39.45	54.00	14.55	Average
3	17385.000	38.11	18.26	56.37	68.20	11.83	Peak
4	17714.400	39.71	21.06	60.77	74.00	13.23	Peak
5	17714.400	26.61	21.06	47.67	54.00	6.33	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac40 High Channel 5795MHz Band 4



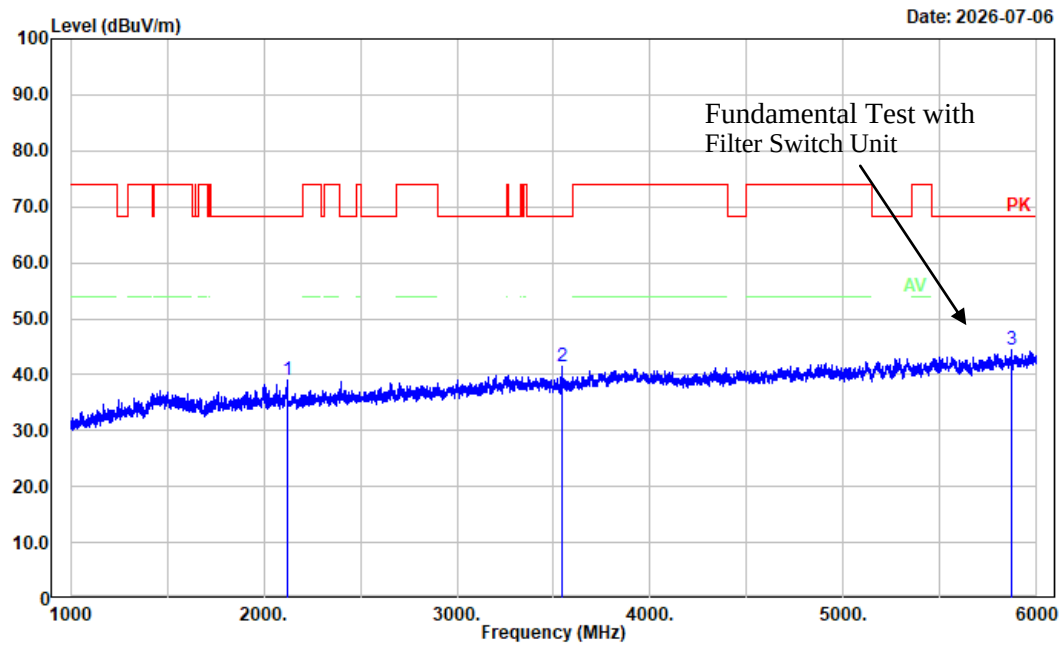
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11590.000	37.49	14.43	51.92	74.00	22.08	Peak
2	11590.000	25.46	14.43	39.89	54.00	14.11	Average
3	17385.000	37.89	18.26	56.15	68.20	12.05	Peak
4	17774.400	39.50	21.26	60.76	74.00	13.24	Peak
5	17774.400	26.47	21.26	47.73	54.00	6.27	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ac80 Middle Channel 5775MHz Band 4



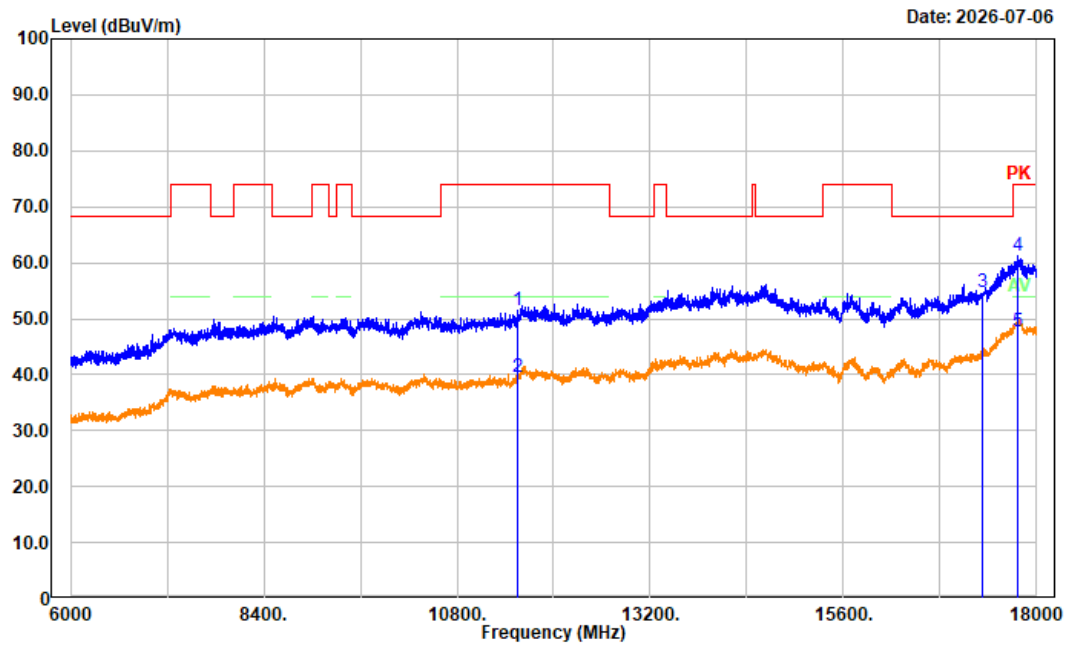
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1479.000	44.83	-5.26	39.57	74.00	34.43	Peak
2	3395.000	39.62	1.52	41.14	68.20	27.06	Peak
3	5927.000	36.98	7.18	44.16	68.20	24.04	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ac80 Middle Channel 5775MHz Band 4



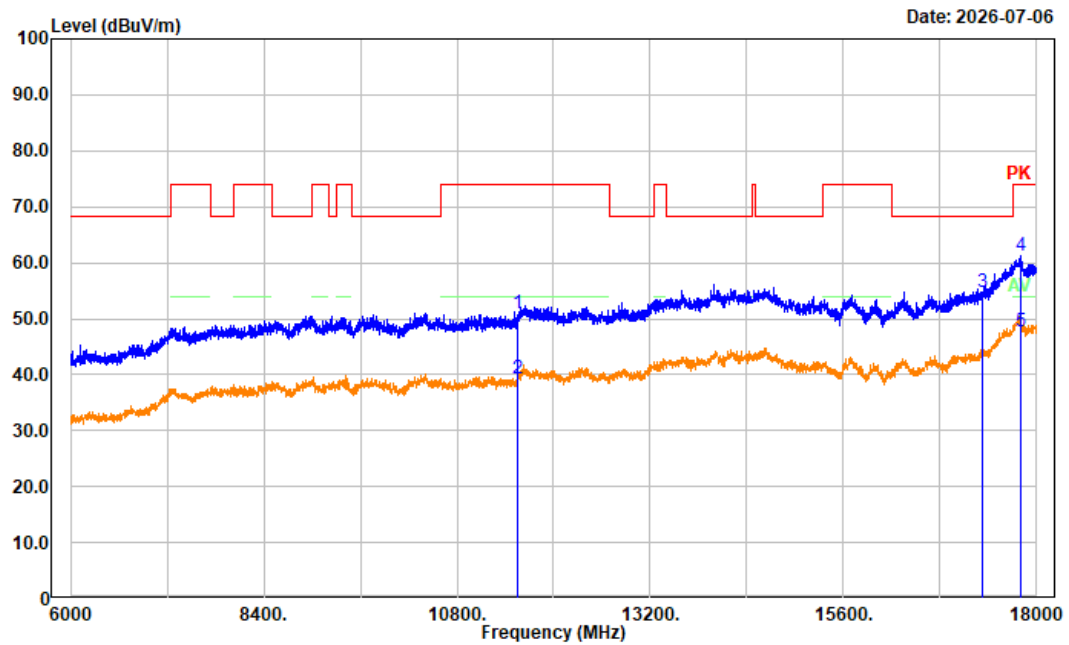
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	2122.000	42.00	-2.95	39.05	68.20	29.15	Peak
2	3547.000	39.81	1.62	41.43	68.20	26.77	Peak
3	5867.000	37.36	6.98	44.34	68.20	23.86	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ac80 Middle Channel 5775MHz Band 4



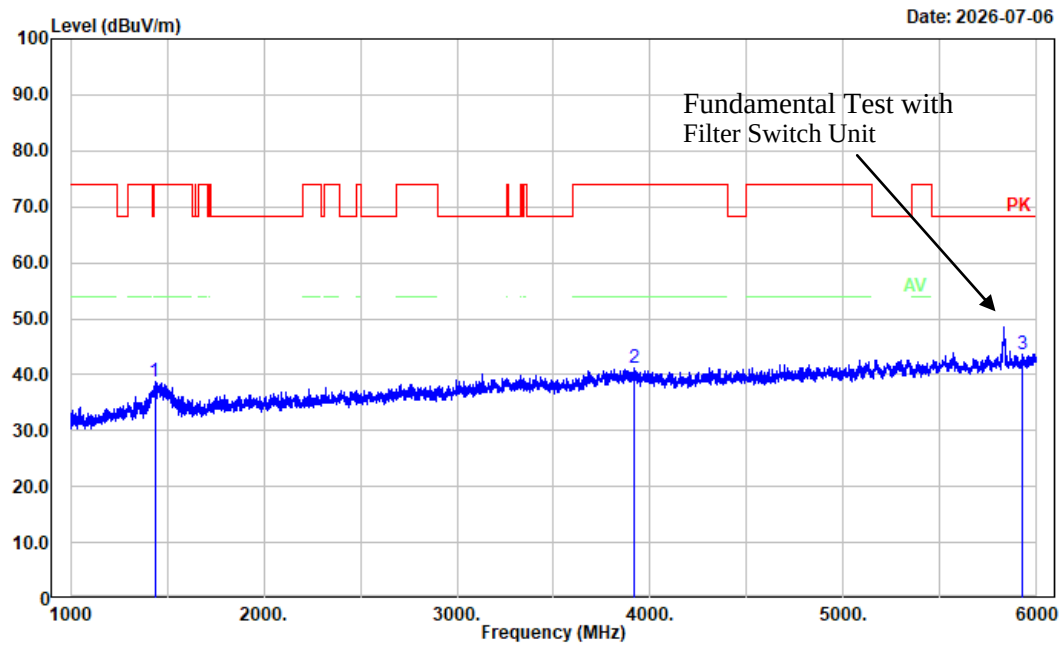
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11550.000	37.23	14.24	51.47	74.00	22.53	Peak
2	11550.000	25.41	14.24	39.65	54.00	14.35	Average
3	17325.000	37.15	17.70	54.85	68.20	13.35	Peak
4	17757.600	40.03	21.20	61.23	74.00	12.77	Peak
5	17757.600	26.63	21.20	47.83	54.00	6.17	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ac80 Middle Channel 5775MHz Band 4



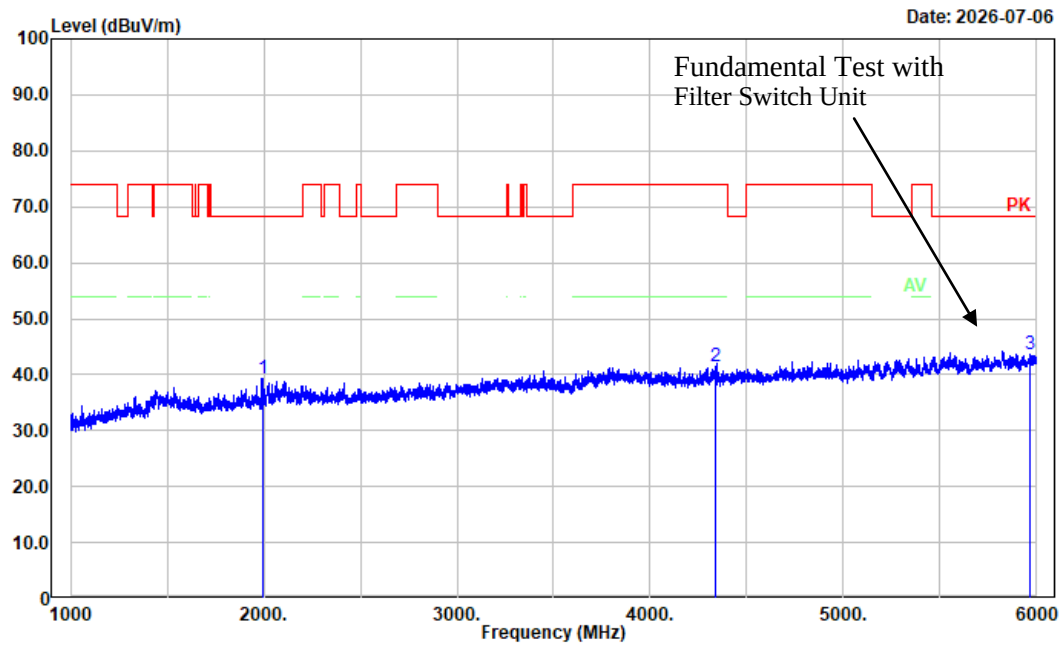
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11550.000	36.82	14.24	51.06	74.00	22.94	Peak
2	11550.000	25.06	14.24	39.30	54.00	14.70	Average
3	17325.000	37.01	17.70	54.71	68.20	13.49	Peak
4	17793.600	39.94	21.33	61.27	74.00	12.73	Peak
5	17793.600	26.40	21.33	47.73	54.00	6.27	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5825MHz Band 4



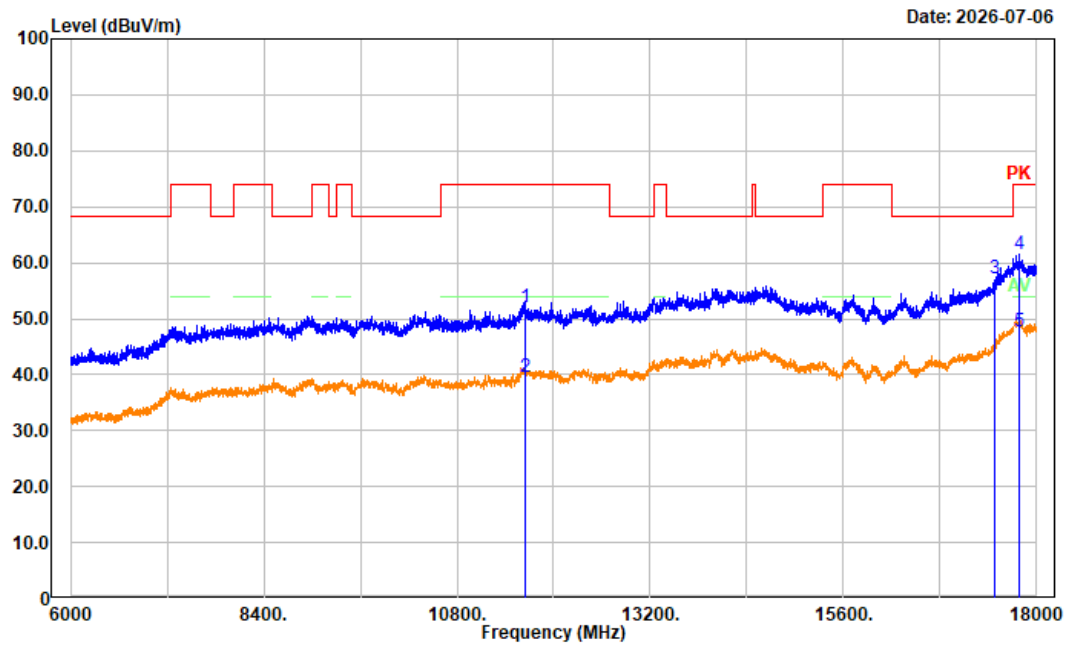
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1436.000	43.93	-5.23	38.70	74.00	35.30	Peak
2	3919.000	37.75	3.33	41.08	74.00	32.92	Peak
3	5928.000	36.37	7.18	43.55	68.20	24.65	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5825MHz Band 4



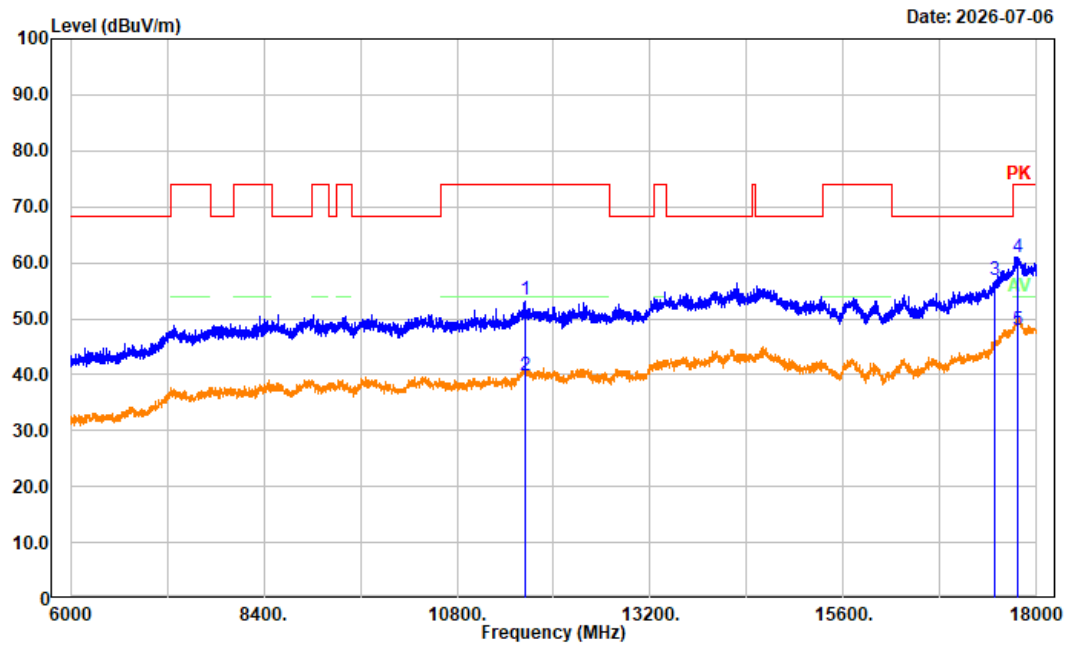
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1999.000	42.57	-3.19	39.38	68.20	28.82	Peak
2	4337.000	37.96	3.40	41.36	74.00	32.64	Peak
3	5965.000	36.25	7.38	43.63	68.20	24.57	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax20 High Channel 5825MHz Band 4



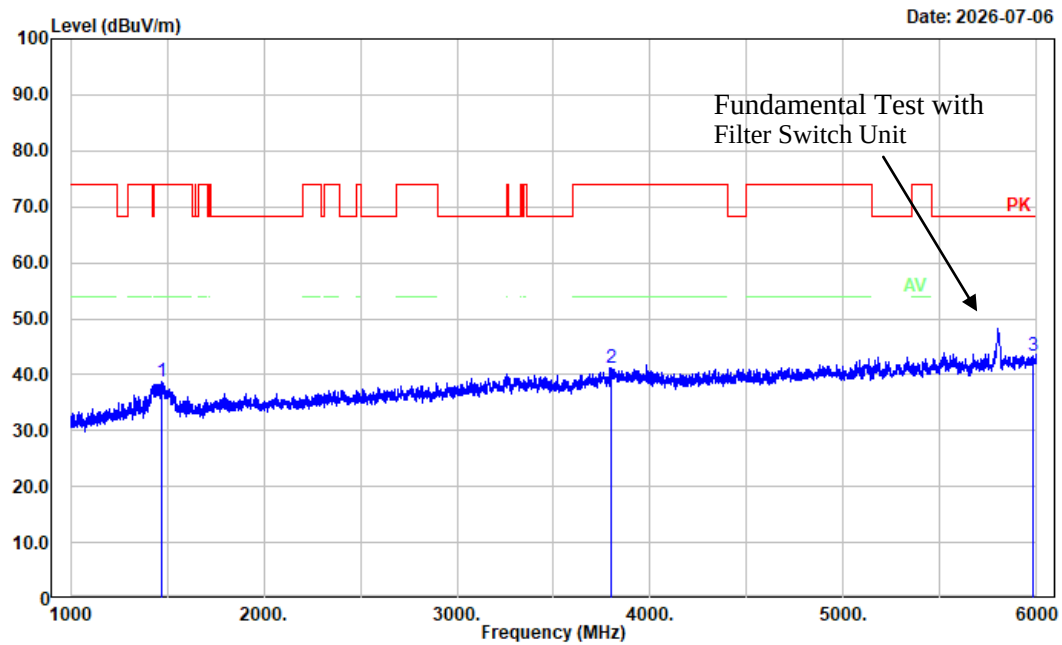
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	37.48	14.49	51.97	74.00	22.03	Peak
2	11650.000	25.16	14.49	39.65	54.00	14.35	Average
3	17475.000	38.14	18.94	57.08	68.20	11.12	Peak
4	17786.400	40.09	21.30	61.39	74.00	12.61	Peak
5	17786.400	26.52	21.30	47.82	54.00	6.18	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax20 High Channel 5825MHz Band 4



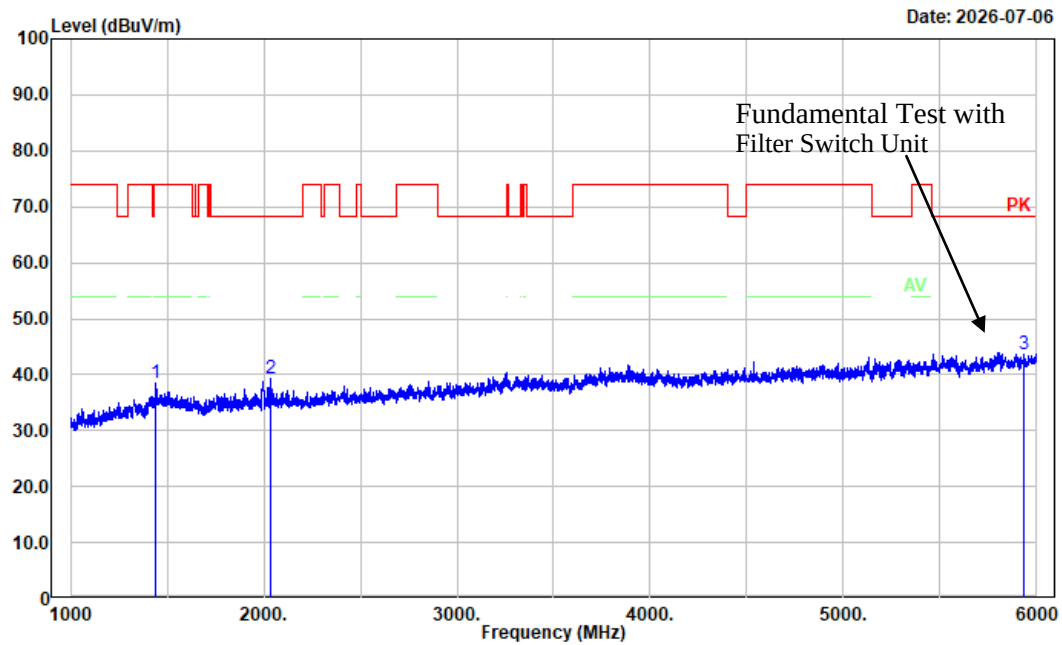
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11650.000	38.95	14.49	53.44	74.00	20.56	Peak
2	11650.000	25.46	14.49	39.95	54.00	14.05	Average
3	17475.000	37.88	18.94	56.82	68.20	11.38	Peak
4	17772.000	39.83	21.26	61.09	74.00	12.91	Peak
5	17772.000	26.60	21.26	47.86	54.00	6.14	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax40 High Channel 5795MHz Band 4



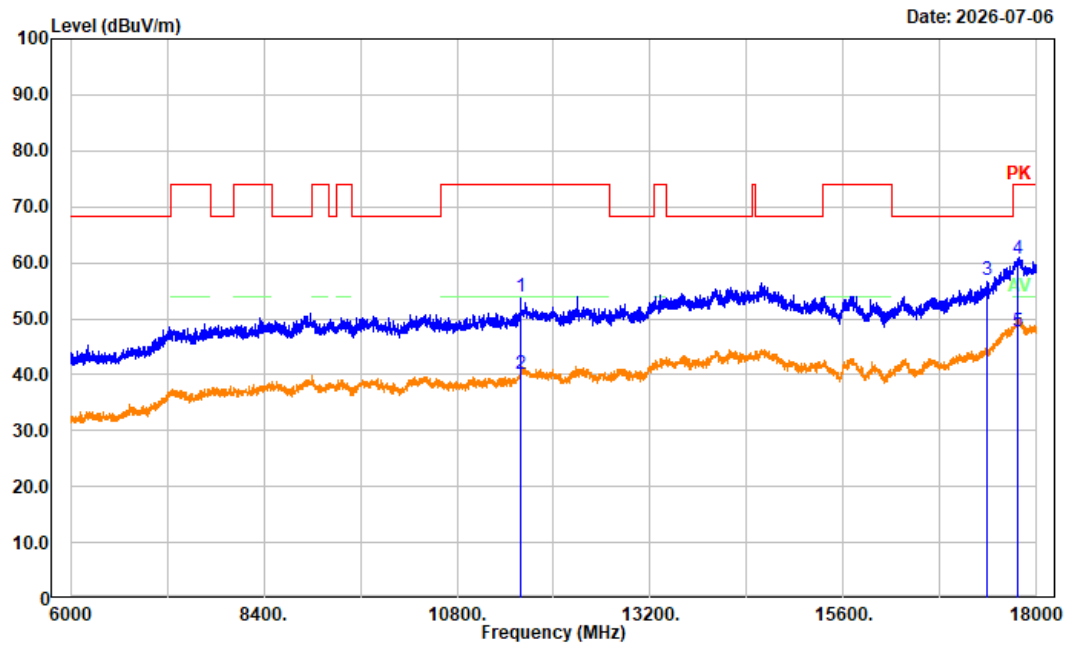
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1471.000	43.97	-5.25	38.72	74.00	35.28	Peak
2	3798.000	37.96	3.27	41.23	74.00	32.77	Peak
3	5979.000	35.85	7.52	43.37	68.20	24.83	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax40 High Channel 5795MHz Band 4



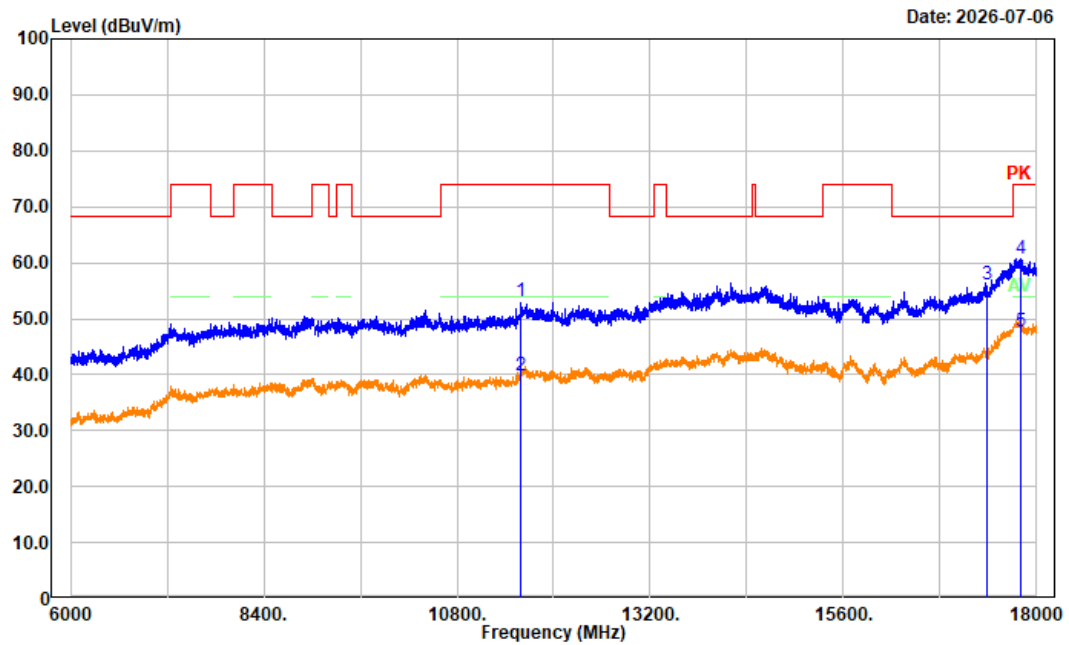
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1438.000	43.68	-5.24	38.44	74.00	35.56	Peak
2	2038.000	42.39	-2.98	39.41	68.20	28.79	Peak
3	5932.000	36.50	7.20	43.70	68.20	24.50	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax40 High Channel 5795MHz Band 4



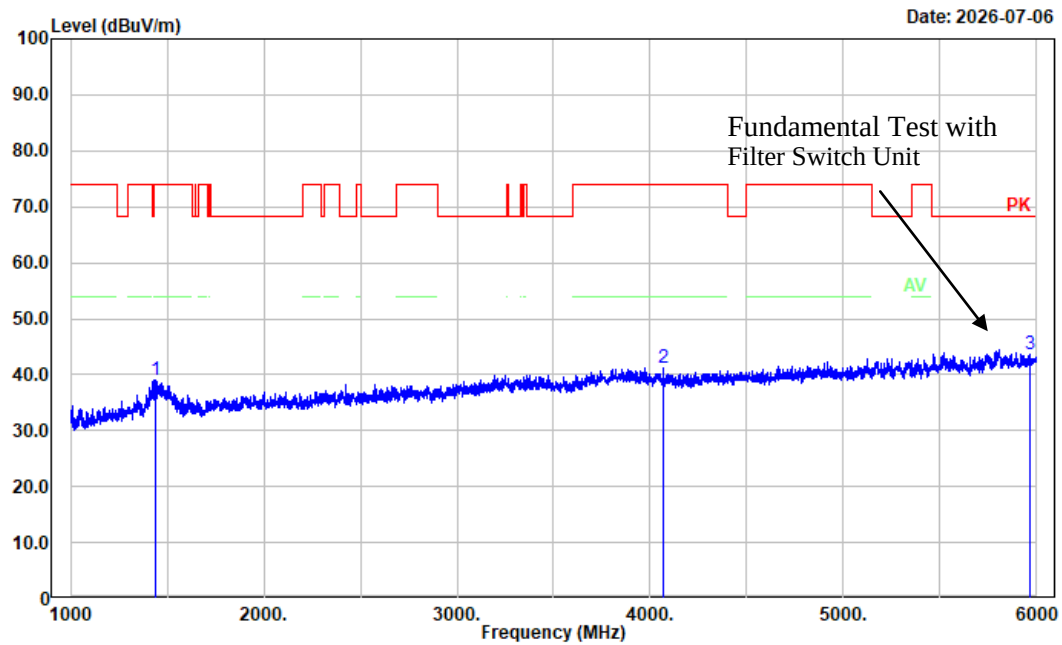
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11590.000	39.44	14.43	53.87	74.00	20.13	Peak
2	11590.000	25.71	14.43	40.14	54.00	13.86	Average
3	17385.000	38.78	18.26	57.04	68.20	11.16	Peak
4	17772.000	39.33	21.26	60.59	74.00	13.41	Peak
5	17772.000	26.42	21.26	47.68	54.00	6.32	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax40 High Channel 5795MHz Band 4



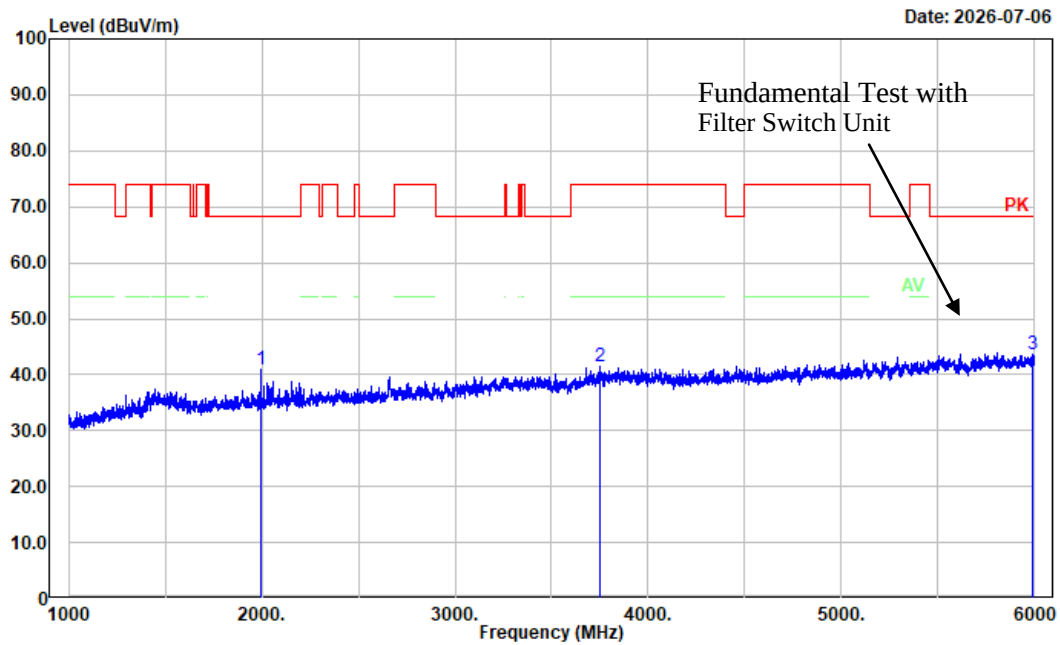
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11590.000	38.65	14.43	53.08	74.00	20.92	Peak
2	11590.000	25.33	14.43	39.76	54.00	14.24	Average
3	17385.000	37.96	18.26	56.22	68.20	11.98	Peak
4	17793.600	39.30	21.33	60.63	74.00	13.37	Peak
5	17793.600	26.38	21.33	47.71	54.00	6.29	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: horizontal
Note: 5G WiFi ax80 Middle Channel 5775MHz Band 4



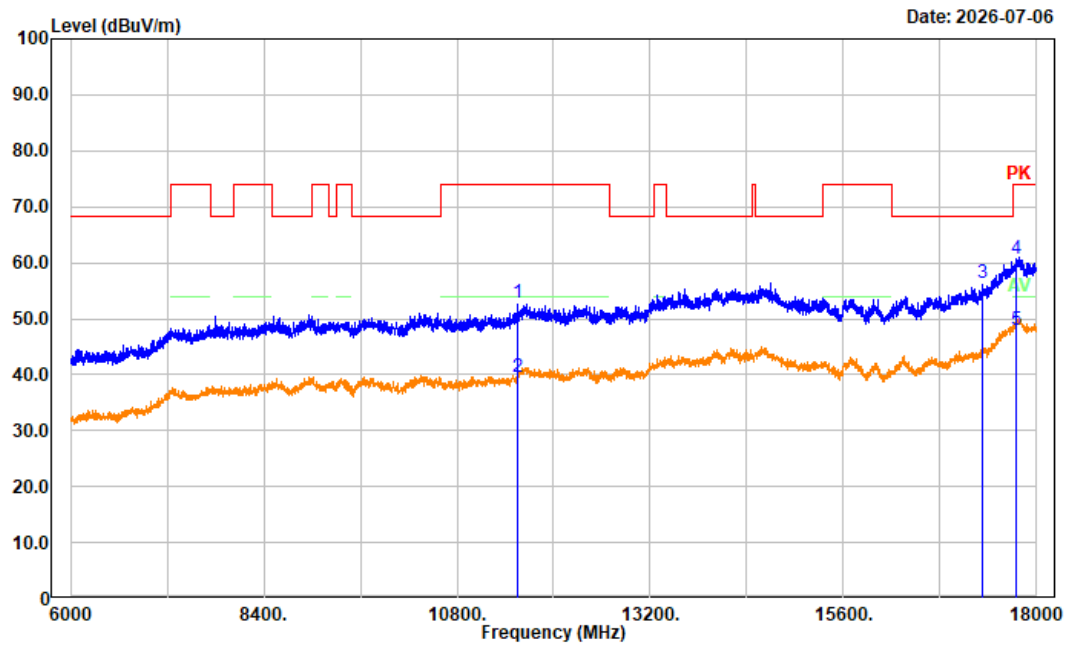
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1439.000	44.30	-5.24	39.06	74.00	34.94	Peak
2	4068.000	38.12	3.17	41.29	74.00	32.71	Peak
3	5966.000	36.20	7.40	43.60	68.20	24.60	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz
Polarization: vertical
Note: 5G WiFi ax80 Middle Channel 5775MHz Band 4



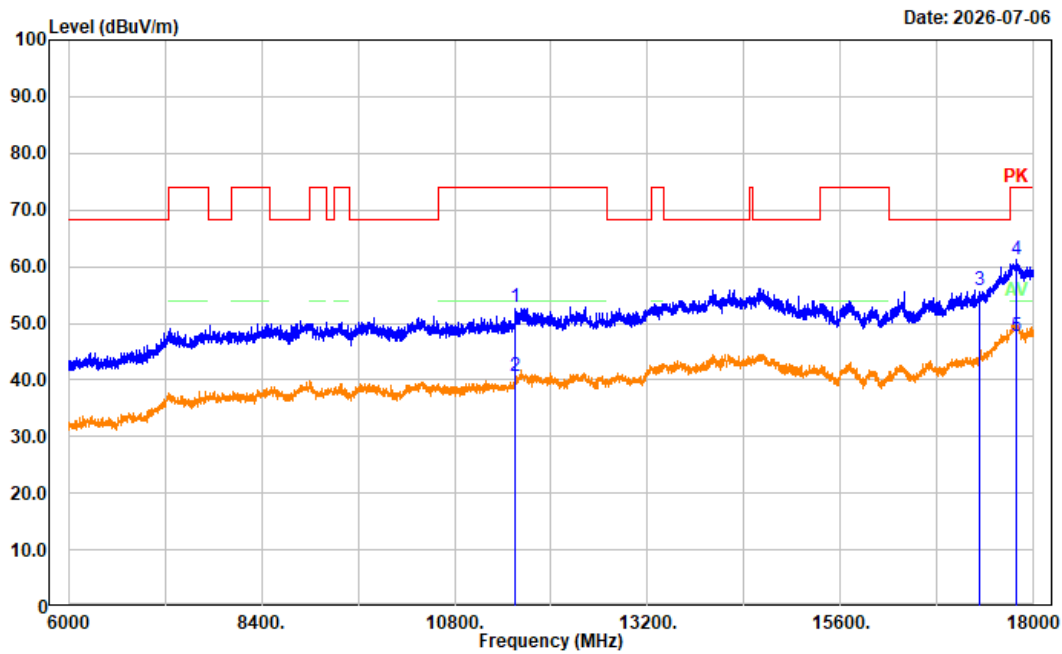
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	1998.000	44.22	-3.19	41.03	68.20	27.17	Peak
2	3747.000	38.50	2.94	41.44	74.00	32.56	Peak
3	5988.000	35.90	7.62	43.52	68.20	24.68	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: horizontal
Note: 5G WiFi ax80 Middle Channel 5775MHz Band 4



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11550.000	38.57	14.24	52.81	74.00	21.19	Peak
2	11550.000	25.41	14.24	39.65	54.00	14.35	Average
3	17325.000	38.71	17.70	56.41	68.20	11.79	Peak
4	17748.000	39.48	21.17	60.65	74.00	13.35	Peak
5	17748.000	26.70	21.17	47.87	54.00	6.13	Average

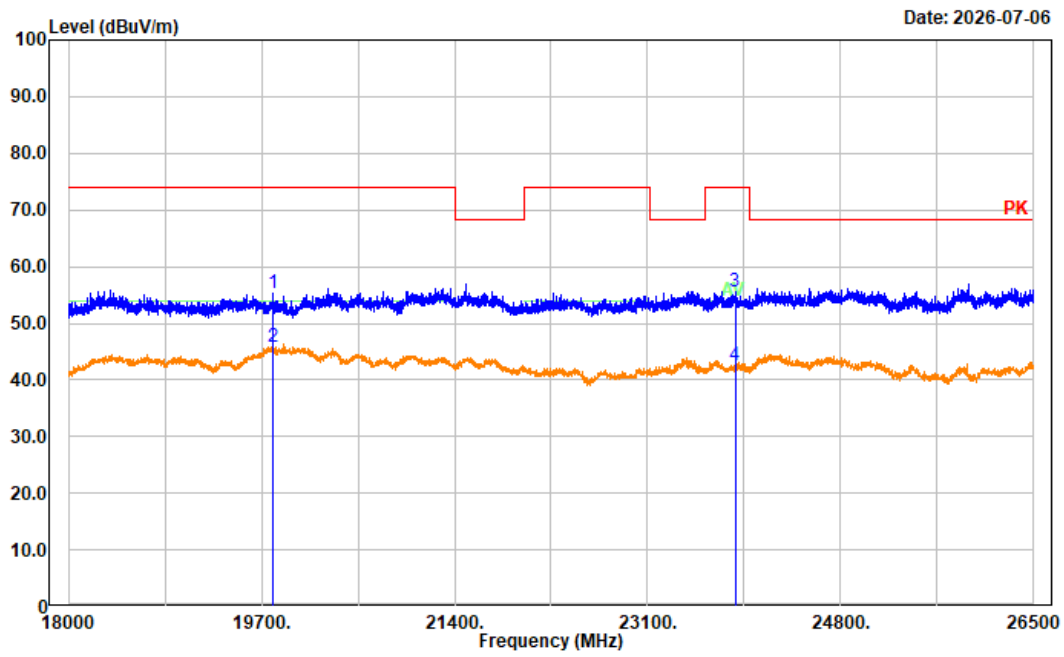
Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: vertical
Note: 5G WiFi ax80 Middle Channel 5775MHz Band 4



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	11550.000	38.66	14.24	52.90	74.00	21.10	Peak
2	11550.000	26.44	14.24	40.68	54.00	13.32	Average
3	17325.000	38.06	17.70	55.76	68.20	12.44	Peak
4	17786.400	39.89	21.30	61.19	74.00	12.81	Peak
5	17786.400	26.49	21.30	47.79	54.00	6.21	Average

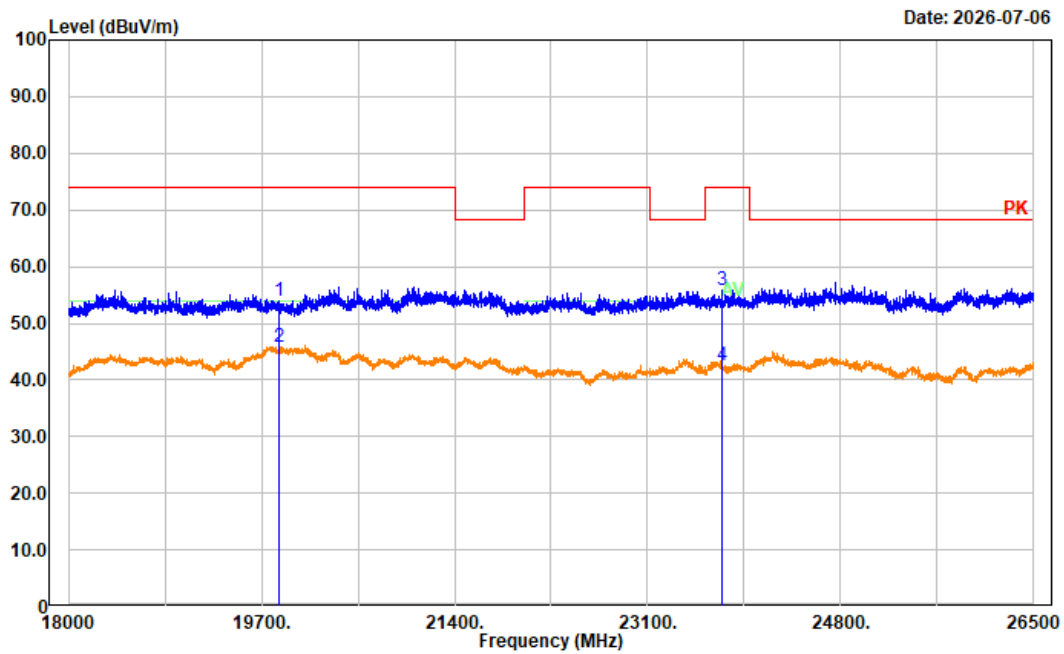
18-40GHz:

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: Horizontal
Note: 5G WiFi ac20 Low Channel 5745MHz Band 4



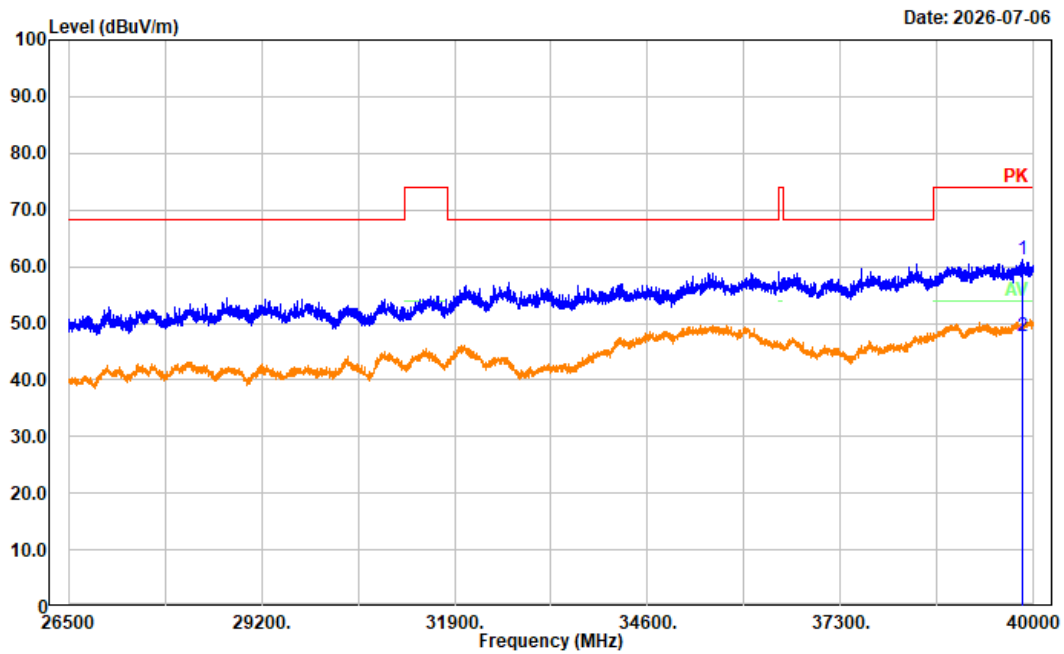
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	19803.700	50.70	4.54	55.24	74.00	18.76	Peak
2	19803.700	41.30	4.54	45.84	54.00	8.16	Average
3	23870.100	51.08	4.61	55.69	74.00	18.31	Peak
4	23870.100	37.95	4.61	42.56	54.00	11.44	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: Vertical
Note: 5G WiFi ac20 Low Channel 5745MHz Band 4



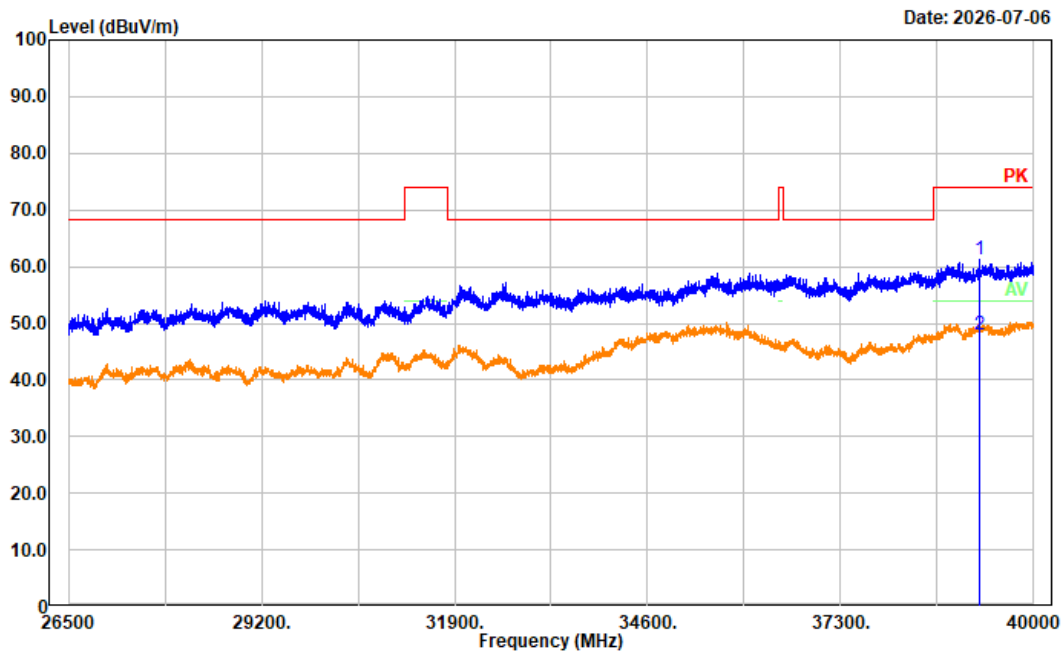
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	19856.400	47.44	6.59	54.03	74.00	19.97	Peak
2	19856.400	39.10	6.59	45.69	54.00	8.31	Average
3	23757.900	48.49	7.23	55.72	74.00	18.28	Peak
4	23757.900	35.35	7.23	42.58	54.00	11.42	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: Horizontal
Note: 5G WiFi ac20 Low Channel 5745MHz Band 4



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	39848.800	53.68	7.54	61.22	74.00	12.78	Peak
2	39848.800	40.23	7.54	47.77	54.00	6.23	Average

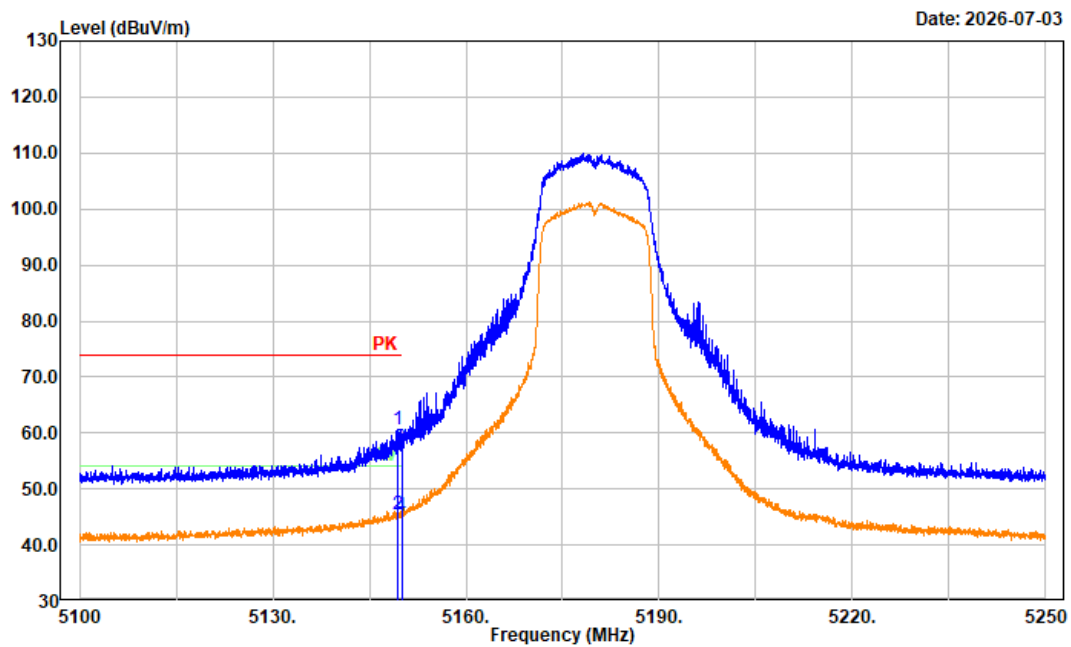
Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: Vertical
Note: 5G WiFi ac20 Low Channel 5745MHz Band 4



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	39235.900	53.34	7.94	61.28	74.00	12.72	Peak
2	39235.900	39.95	7.94	47.89	54.00	6.11	Average

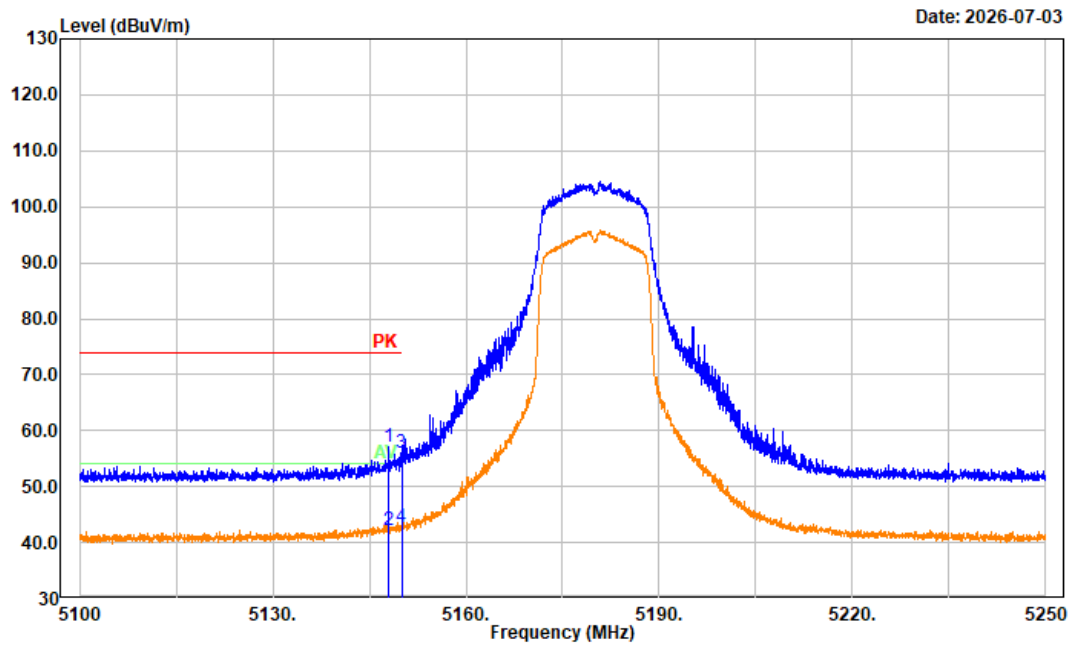
Band edge test plots:

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: Horizontal
Note: 5G WiFi a Low Channel 5180MHz Chain 0 Band 1



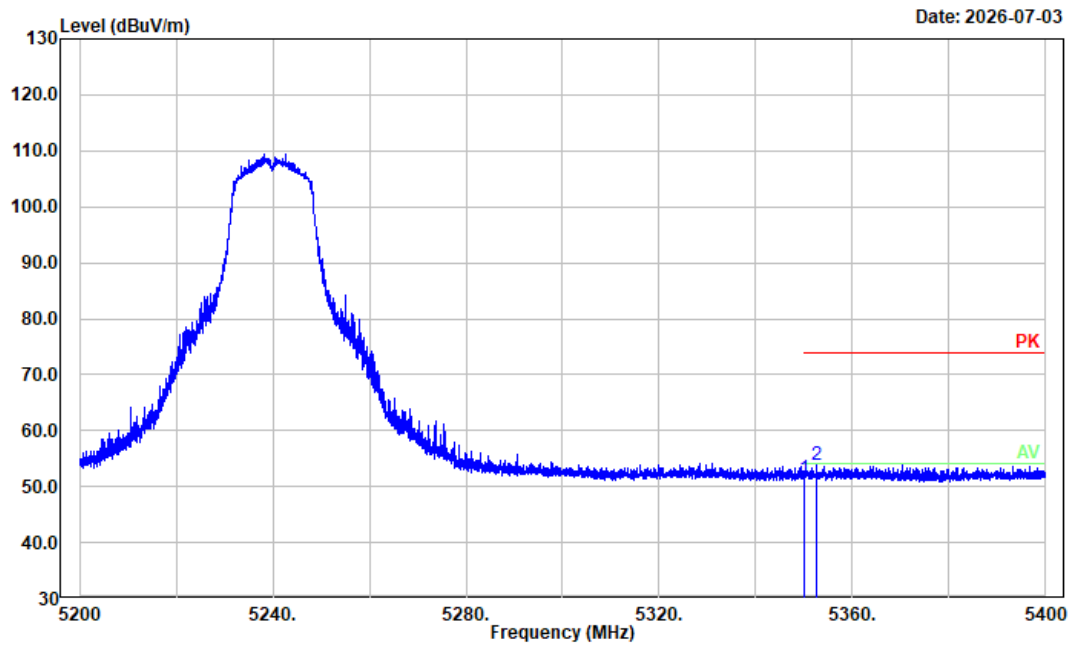
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	5149.440	54.91	5.83	60.74	74.00	13.26	Peak
2	5149.440	39.53	5.83	45.36	54.00	8.64	Average
3	5150.000	51.66	5.83	57.49	74.00	16.51	Peak
4	5150.000	39.38	5.83	45.21	54.00	8.79	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz; AV trace RBW:1MHz; VBW:5kHz
Polarization: Vertical
Note: 5G WiFi a Low Channel 5180MHz Chain 0 Band 1



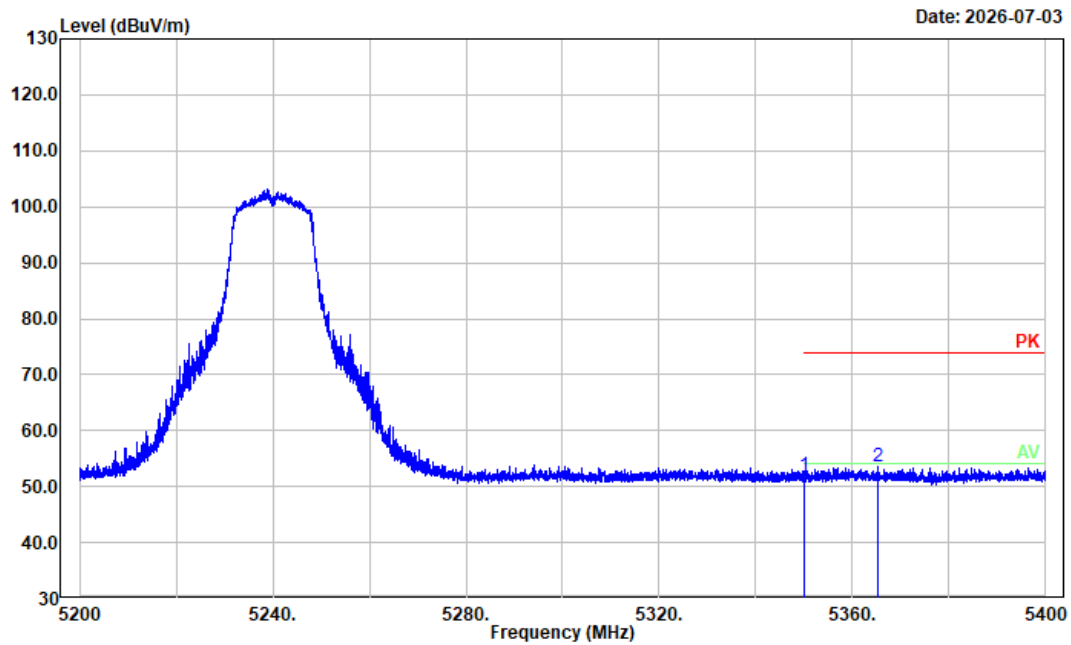
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	5148.000	51.37	5.82	57.19	74.00	16.81	Peak
2	5148.000	36.49	5.82	42.31	54.00	11.69	Average
3	5150.000	50.25	5.83	56.08	74.00	17.92	Peak
4	5150.000	37.04	5.83	42.87	54.00	11.13	Average

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz;
Polarization: Horizontal
Note: 5G WiFi a High Channel 5240MHz Chain 0 Band 1



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	5350.000	44.96	6.43	51.39	74.00	22.61	Peak
2	5352.640	47.43	6.43	53.86	74.00	20.14	Peak

Project No: 2603U01795E-RF
Tester: Peter Rong
Condition: PK trace RBW:1MHz; VBW:3MHz;
Polarization: Vertical
Note: 5G WiFi a High Channel 5240MHz Chain 0 Band 1



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	5350.000	45.46	6.43	51.89	74.00	22.11	Peak
2	5365.120	47.03	6.44	53.47	74.00	20.53	Peak