

FCC Test Report (WLAN)

Report No.: RF201119E01-1

FCC ID: J9C-QCNFA765

Test Model: QCNFA765

Received Date: Nov. 19, 2020

Test Date: Mar. 09 to 23, 2021

Issued Date: Apr. 09, 2021

Applicant: Qualcomm Technologies, Inc.

Address: 5775 Morehouse Drive, San Diego, CA 92121-1714

Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Hsin Chu Laboratory

Lab Address: E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300,
Taiwa.

Test Location: E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300,
Taiwan.

**FCC Registration /
Designation Number:** 723255 / TW2022



This report is for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence, provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents. Unless specific mention, the uncertainty of measurement has been explicitly taken into account to declare the compliance or non-compliance to the specification.

Table of Contents

Release Control Record	4
1 Certificate of Conformity	5
2 Summary of Test Results	6
2.1 Measurement Uncertainty	6
2.2 Modification Record	6
3 General Information	7
3.1 General Description of EUT (WLAN)	7
3.2 Description of Antenna	10
3.3 Description of Test Modes	11
3.3.1 Test Mode Applicability and Tested Channel Detail	13
3.4 Duty Cycle of Test Signal	18
3.5 Description of Support Units	23
3.5.1 Configuration of System under Test	24
3.6 General Description of Applied Standard and References	25
4 Test Types and Results	26
4.1 Radiated Emission and Bandedge Measurement (Radiated Versus Conducted)	26
4.1.1 Limits of Radiated Emission and Bandedge Measurement	26
4.1.2 Test Instruments	27
4.1.3 Test Procedure	30
4.1.4 Deviation from Test Standard	31
4.1.5 Test Setup	32
4.1.6 EUT Operating Condition	33
4.1.7 Test Results (Radiated Measurement)	33
4.1.8 Test Results (Conducted Measurement)	190
4.2 Conducted Emission Measurement	813
4.2.1 Limits of Conducted Emission Measurement	813
4.2.2 Test Instruments	813
4.2.3 Test Procedure	814
4.2.4 Deviation from Test Standard	814
4.2.5 Test Setup	814
4.2.6 EUT Operating Condition	814
4.2.7 Test Results	815
4.3 Transmit Power Measurement	817
4.3.1 Limits of Transmit Power Measurement	817
4.3.2 Test Setup	817
4.3.3 Test Instruments	818
4.3.4 Test Procedure	818
4.3.5 Deviation from Test Standard	818
4.3.6 EUT Operating Condition	818
4.3.7 Test Results	819
4.4 Occupied Bandwidth Measurement	880
4.4.1 Test Setup	880
4.4.2 Test Instruments	880
4.4.3 Test Procedure	880
4.4.4 Test Results	881
4.5 Peak Power Spectral Density Measurement	901
4.5.1 Limits of Peak Power Spectral Density Measurement	901
4.5.2 Test Setup	901
4.5.3 Test Instruments	901
4.5.4 Test Procedure	901
4.5.5 Deviation from Test Standard	902
4.5.6 EUT Operating Condition	902
4.5.7 Test Results	903

4.6	Frequency Stability Measurement.....	929
4.6.1	Limits of Frequency Stability Measurement	929
4.6.2	Test Setup.....	929
4.6.3	Test Instruments	929
4.6.4	Test Procedure	929
4.6.5	Deviation from Test Standard	929
4.6.6	EUT Operating Condition	929
4.6.7	Test Results	930
4.7	6dB Bandwidth Measurement	931
4.7.1	Limits of 6dB Bandwidth Measurement.....	931
4.7.2	Test Setup.....	931
4.7.3	Test Instruments	931
4.7.4	Test Procedure	931
4.7.5	Deviation from Test Standard	931
4.7.6	EUT Operating Condition	931
4.7.7	Test Results	932
5	Pictures of Test Arrangements.....	940
	Appendix A – Information of the Testing Laboratories.....	941
6	Appendix B – Radiated Emission Measurement	942
6.1.1	Limits of Radiated Emission and Bandedge Measurement	942
6.1.2	Test Instruments	943
6.1.3	Test Procedure	944
6.1.4	Deviation from Test Standard	944
6.1.5	Test Setup.....	944
6.1.6	EUT Operating Condition	944
6.1.7	Test Results	945

Release Control Record

Issue No.	Description	Date Issued
RF201119E01-1	Original release.	Apr. 09, 2021

1 Certificate of Conformity

Product: Wi-Fi 6E BT 5.2 M.2 2230 Module

Brand: Qualcomm

Test Model: QCNFA765

Sample Status: Engineering sample

Applicant: Qualcomm Technologies, Inc.

Test Date: Mar. 09 to 23, 2021

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
ANSI C63.10: 2013

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

Prepared by : Vivian Huang , **Date:** Apr. 09, 2021
Vivian Huang / Specialist

Approved by : Clark Lin , **Date:** Apr. 09, 2021
Clark Lin / Technical Manager

2 Summary of Test Results

47 CFR FCC Part 15, Subpart E (Section 15.407)			
FCC Clause	Test Item	Result	Remarks
15.407(b)(6)	AC Power Conducted Emissions	Pass	Meet the requirement of limit. Minimum passing margin is -11.75dB at 0.58359 MHz.
15.407(b) (1/2/3/4(i/ii)/6)	Radiated Emissions & Band Edge Measurement*	Pass	Meet the requirement of limit. Minimum passing margin is -5.9dB at 36.81 MHz.
15.407(a)(1/2/3)	Max Average Transmit Power	Pass	Meet the requirement of limit.
---	Occupied Bandwidth Measurement	-	Reference only.
15.407(a)(1/2/3)	Peak Power Spectral Density	Pass	Meet the requirement of limit.
15.407(e)	6dB bandwidth	Pass	Meet the requirement of limit. (U-NII-3 Band only)
15.407(g)	Frequency Stability	Pass	Meet the requirement of limit.
15.203	Antenna Requirement	Pass	Antenna connector is i-pex(MHF 4L) not a standard connector.

Note:

Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

2.1 Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

Measurement	Frequency	Expanded Uncertainty (k=2) ($\pm$)
Conducted Emissions at mains ports	150kHz ~ 30MHz	1.9 dB
Radiated Emissions up to 1 GHz	30MHz ~ 1GHz	3.1 dB
Radiated Emissions above 1 GHz	1GHz ~ 6GHz	5.5 dB
	6GHz ~ 18GHz	5.1 dB
	18GHz ~ 40GHz	5.3 dB

2.2 Modification Record

There were no modifications required for compliance.

3 General Information

3.1 General Description of EUT (WLAN)

Product	Wi-Fi 6E BT 5.2 M.2 2230 Module
Brand	Qualcomm
Test Model	QCNFA765
Status of EUT	Engineering sample
Power Supply Rating	3.3Vdc from host equipment
Modulation Type	CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM 1024QAM for OFDM in 11ac mode and VHT20/40 in 2.4GHz mode 4096QAM for OFDMA in 11ax HE mode
Modulation Technology	DSSS, OFDM, OFDMA
Transfer Rate	802.11b: up to 11Mbps 802.11a/g: up to 54Mbps 802.11n: up to 300Mbps VHT20/40: up to 500Mbps 802.11ac: up to 2166.7Mbps 802.11ax: up to 2969.7Mbps
Operating Frequency	2.4GHz: 2.412 ~ 2.472GHz 5GHz: 5.18 ~ 5.24GHz, 5.26 ~ 5.32GHz, 5.5 ~ 5.72GHz, 5.745 ~ 5.825GHz 6GHz: Under control by Standard Power AP: 5.935 ~ 6.415GHz, 6.535 ~ 6.855GHz Under control by Low-powerIndoor AP: 5.935 ~ 6.415GHz, 6.435 ~ 6.525GHz, 6.535 ~ 6.855GHz, 6.865 ~ 7.115GHz
Number of Channel	2.4GHz: 802.11b, 802.11g, 802.11n (HT20), VHT20, 802.11ax (HE20): 13 802.11n (HT40), VHT40, 802.11ax (HE40): 9 5GHz: 802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20): 25 802.11n (HT40), 802.11ac (VHT40), 802.11ax (HE40): 12 802.11ac (VHT80), 802.11ax (HE80): 6 802.11ac (VHT160), 802.11ax (HE160): 2 6GHz: 802.11a/ax (HE20): 60 802.11ax (HE40): 29 802.11ax (HE80): 14 802.11ax (HE160): 7

Output Power	2.4GHz: 756.279mW 5.18 ~ 5.25GHz: 154.489mW 5.25 ~ 5.32GHz: 153.87mW 5.5 ~ 5.72GHz: 152.442mW 5.745 ~ 5.825GHz: 151.553mW Under control of a Standard Power AP: 5.935 ~ 6.415GHz: 152.069 mW (EIRP: 29.97 dBm / 993.116 mW) 6.535 ~ 6.855GHz: 151.395 mW (EIRP: 29.97 dBm / 993.116 mW) Under control of a Low-power Indoor AP: 5.935 ~ 6.415GHz: 23.162 mW (EIRP: 21.80 dBm / 151.356 mW) 6.435 ~ 6.525GHz: 23.607 mW (EIRP: 21.83 dBm / 152.405 mW) 6.535 ~ 6.855GHz: 23.692 mW (EIRP: 21.92 dBm / 155.597 mW) 6.865 ~ 7.115GHz: 22.235 mW (EIRP: 21.60 dBm / 144.544 mW)
Antenna Type	Refer to section 3.2
Antenna Connector	Refer to section 3.2
Accessory Device	NA
Cable Supplied	NA

Note:

1. This device of WLAN (2.4GHz & 5GHz U-NII-1 Band) can support hotspot mode.
2. Simultaneously transmission condition.

Condition	Technology	
1	WLAN(2.4GHz)	WLAN(6GHz)
2	WLAN(2.4GHz)	WLAN(5GHz)
3	WLAN(6GHz)	Bluetooth
4	WLAN(5GHz)	Bluetooth

Note: The emission of the simultaneous operation has been evaluated and no non-compliance was found.

3. The device of WLAN (2.4GHz) and Bluetooth technology can't transmit simultaneously, it was used timely shared coexistence technology.
4. The module has two variant designs as following table:

SKU No.	Description
SKU #1	M.2 2230 E-key
SKU #2	M.2 2230 AE-key

From the above variants designs, the worst case was found in **SKU #1**. Therefore only the test data of the mode was recorded in this report.

5. The product provides option to depopulate external LNA (Low-Noise amplifier) from 5GHz/6GHz receive path. This test report covers variation of with/without external LNA and test was conducted to confirm not change in RF compliance and EMC. And worst case was found in without external LNA.

6. The EUT incorporates a MIMO function:

2.4GHz Band		
MODULATION MODE	TX & RX CONFIGURATION	
802.11b	2TX	2RX
802.11g	2TX	2RX
802.11n (HT20)	2TX	2RX
802.11n (HT40)	2TX	2RX
VHT20	2TX	2RX
VHT40	2TX	2RX
802.11ax (HE20)	2TX	2RX
802.11ax (HE40)	2TX	2RX
802.11ax (RU26/52/106/242/484)	2TX	2RX
5GHz Band		
MODULATION MODE	TX & RX CONFIGURATION	
802.11a	2TX	2RX
802.11n (HT20)	2TX	2RX
802.11n (HT40)	2TX	2RX
802.11ac (VHT20)	2TX	2RX
802.11ac (VHT40)	2TX	2RX
802.11ac (VHT80)	2TX	2RX
802.11ac (VHT160)	2TX	2RX
802.11ax (HE20)	2TX	2RX
802.11ax (HE40)	2TX	2RX
802.11ax (HE80)	2TX	2RX
802.11ax (HE160)	2TX	2RX
802.11ax (RU26/52/106/242/484/996/1992)	2TX	2RX

Note:

1. The EUT support Beamforming and non-beamforming mode, therefore both mode were investigated and the worst case scenario was identified. The worst case data (Beamforming mode) were presented in test report.
2. The modulation and bandwidth are similar for 802.11n mode for 20MHz (40MHz), 802.11ac mode for 20MHz (40MHz, 80MHz, 160MHz) and 802.11ax mode for 20MHz (40MHz, 80MHz, 160MHz), therefore the manufacturer will control the power for 802.11n/ac mode is the same as the 802.11ax mode or more lower than it and investigated worst case to representative mode in test report. (Final test mode refer to section 3.3.1)

7. The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

3.2 Description of Antenna

The antenna gain was declared by client; please refer to the following table:

Antenna Set	RF Chain No.	Brand	Model	Antenna Net Gain (dBi)	Frequency Range	Cable Loss (dB)	Antenna Type	Connector Type	Cable Length
1	Chain0/1	HONGBO	260-25094	3.53	2.4~2.4835 GHz	0.76	PIFA	i-plex(MHF 4L)	300mm
				3.06	5.15~5.25 GHz	1.16			
				3.07	5.25~5.35 GHz	1.18			
				4.81	5.47~5.725 GHz	1.2			
				4.2	5.725~5.850 GHz	1.27			
2	Chain0/1	HONGBO	260-25083	5.09	5.850~5.895 GHz	1.29	PIFA	i-plex(MHF 4L)	300mm
				5.14	5.925~6.425 GHz	1.32			
				5.09	6.425~6.525 GHz	1.35			
				5.16	6.525~6.875 GHz	1.4			
				5.12	6.875~7.125 GHz	1.45			
3	Chain0/1	HONGBO	260-25084	3.22	2.4~2.4835 GHz	0.5	Monopole	i-plex(MHF 4L)	200mm
				3.35	5.150~5.250 GHz	0.76			
				3.42	5.250~5.350 GHz	0.78			
				4.77	5.470~5.725 GHz	0.81			
				4.72	5.725~5.850 GHz	0.85			
				4.71	5.850~5.895 GHz	0.86			
				4.75	5.925~6.425 GHz	0.87			
				4.29	6.425~6.525 GHz	0.91			
				4.81	6.525~6.875 GHz	0.96			
				4.74	6.875~7.125 GHz	0.98			

Note: The above Antenna information is declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

3.3 Description of Test Modes

FOR 5180 ~ 5320MHz

8 channels are provided for 802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20):

Channel	Frequency	Channel	Frequency
36	5180 MHz	52	5260 MHz
40	5200 MHz	56	5280 MHz
44	5220 MHz	60	5300 MHz
48	5240 MHz	64	5320 MHz

4 channels are provided for 802.11n (HT40), 802.11ac (VHT40), 802.11ax (HE40):

Channel	Frequency	Channel	Frequency
38	5190 MHz	54	5270 MHz
46	5230 MHz	62	5310 MHz

2 channel is provided for 802.11ac (VHT80), 802.11ax (HE80):

Channel	Frequency	Channel	Frequency
42	5210 MHz	58	5290 MHz

1 straddle channel is provided for 802.11ac (VHT160), 802.11ax (HE160):

Channel	Frequency
50	5250 MHz

FOR 5500 ~ 5720MHz

12 channels are provided for 802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20):

Channel	Frequency	Channel	Frequency
100	5500 MHz	124	5620 MHz
104	5520 MHz	128	5640 MHz
108	5540 MHz	132	5660 MHz
112	5560 MHz	136	5680 MHz
116	5580 MHz	140	5700 MHz
120	5600 MHz	144	5720 MHz

6 channels are provided for 802.11n (HT40), 802.11ac (VHT40), 802.11ax (HE40):

Channel	Frequency	Channel	Frequency
102	5510 MHz	126	5630 MHz
110	5550 MHz	134	5670 MHz
118	5590 MHz	142	5710 MHz

3 channels are provided for 802.11ac (VHT80), 802.11ax (HE80):

Channel	Frequency	Channel	Frequency
106	5530 MHz	138	5690 MHz
122	5610 MHz		

1 straddle channel is provided for 802.11ac (VHT160), 802.11ax (HE160):

Channel	Frequency
114	5570 MHz

FOR 5745 ~ 5825MHz:

5 channels are provided for 802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20):

Channel	Frequency	Channel	Frequency
149	5745 MHz	161	5805 MHz
153	5765 MHz	165	5825 MHz
157	5785 MHz		

2 channels are provided for 802.11n (HT40), 802.11ac (VHT40), 802.11ax (HE20):

Channel	Frequency	Channel	Frequency
151	5755 MHz	159	5795 MHz

1 channel is provided for 802.11ac (VHT80), 802.11ax (HE80):

Channel	Frequency
155	5775 MHz

3.3.1 Test Mode Applicability and Tested Channel Detail

EUT Configure Mode	Applicable To				Description
	RE $\geq$ 1G	RE<1G	PLC	APCM	
-	√	√	√	√	-

Where **RE $\geq$ 1G**: Radiated Emission above 1GHz
PLC: Power Line Conducted Emission
RE<1G: Radiated Emission below 1GHz
APCM: Antenna Port Conducted Measurement

Radiated Emission Test (Above 1GHz):

- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, RU configurations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the final test as listed below.

Mode	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	MODULATION TYPE	Data Rate Parameter
802.11a	5180-5320	36 to 64	36, 40, 48, 52, 60, 64	OFDM	BPSK	6Mb/s
802.11ax (HE20)		36 to 64	36, 40, 48, 52, 60, 64	OFDMA	BPSK	MCS0
802.11ax (HE40)		38 to 62	38, 46, 54, 62	OFDMA	BPSK	MCS0
802.11ax (HE80)		42, 58	42, 58	OFDMA	BPSK	MCS0
802.11ax (HE160)		50	50	OFDMA	BPSK	MCS0
802.11a	5500-5720	100 to 144	100, 116, 140, 144	OFDM	BPSK	6Mb/s
802.11ax (HE20)		100 to 144	100, 116, 140, 144	OFDMA	BPSK	MCS0
802.11ax (HE40)		102 to 142	102, 110, 134, 142	OFDMA	BPSK	MCS0
802.11ax (HE80)		106 to 138	106, 122, 138	OFDMA	BPSK	MCS0
802.11ax (HE160)		114	114	OFDMA	BPSK	MCS0
802.11a	5745-5825	149 to 165	149, 157, 165	OFDM	BPSK	6Mb/s
802.11ax (HE20)		149 to 165	149, 157, 165	OFDMA	BPSK	MCS0
802.11ax (HE40)		151 to 159	151, 159	OFDMA	BPSK	MCS0
802.11ax (HE80)		155	155	OFDMA	BPSK	MCS0

Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration				
							RU26	RU52	RU106	RU242	
20	5180-5320	36 to 64	36	OFDMA	BPSK	MCS0	26/0	52/37	106/53	242/61	
			40				26/0	52/37	106/53		
			48				26/8	52/40	106/54		
			52				26/0	52/37	106/53		
			60				26/8	52/40	106/54		
			64				26/8	52/40	106/54		
	5500-5720	100 to 144	100	OFDMA	BPSK	MCS0	26/0	52/37	106/53	242/61	
			116				26/0	52/37	106/53		
			140				26/8	52/40	106/54		
			144				26/8	52/40	106/54		
	5745-5825	149 to 165	149	OFDMA	BPSK	MCS0	26/0	52/37	106/53	242/61	
			157				26/8	52/40	106/54		
165			26/8				52/40	106/54			
Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration				
							RU26	RU52	RU106	RU242	RU484
40	5180-5320	38 to 62	38	OFDMA	BPSK	MCS0	26/9	52/41	106/55	242/62	484/65
			46				26/27	52/48	106/58	242/63	
			54				26/9	52/41	106/55	242/62	
			62				26/27	52/48	106/58	242/63	
	5500-5720	102 to 142	102	OFDMA	BPSK	MCS0	26/9	52/41	106/55	242/62	484/65
			110				26/27	52/48	106/58	242/63	
			134				26/9	52/41	106/55	242/62	
			142				26/27	52/48	106/58	242/63	
	5745-5825	151 to 159	151	OFDMA	BPSK	MCS0	26/9	52/41	106/55	242/62	484/65
			159				26/27	52/48	106/58	242/63	
Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration				
							RU996				
80	5180-5320	42	42	OFDMA	BPSK	MCS0	996/67				
		58	58	OFDMA	BPSK	MCS0	996/67				
	5500-5720	106 to 138	106	OFDMA	BPSK	MCS0	996/67				
			122								
	138										
5745-5825	155	155	OFDMA	BPSK	MCS0	996/67					
Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration				
							RU1992				
160	5180-5320	50	42	OFDMA	BPSK	MCS0	1992/68				
	5500-5720	114	114	OFDMA	BPSK	MCS0	1992/68				

Radiated Emission Test (Below 1GHz):

- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, RU configurations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the final test as listed below.

Mode	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	MODULATION TYPE	Data Rate Parameter
802.11a	5180-5320	36 to 64	116	OFDM	BPSK	6Mb/s
	5500-5720	100 to 144				
	5745-5825	149 to 165				

Power Line Conducted Emission Test:

- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, RU configurations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the final test as listed below.

Mode	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	MODULATION TYPE	Data Rate Parameter
802.11a	5180-5320	36 to 64	116	OFDM	BPSK	6Mb/s
	5500-5720	100 to 144				
	5745-5825	149 to 165				

Antenna Port Conducted Measurement:

- ☒ This item includes all test value of each mode, but only includes spectrum plot of worst value of each mode.
- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, RU configurations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the final test as listed below.

Mode	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	MODULATION TYPE	Data Rate Parameter
802.11a	5180-5320	36 to 64	36, 40, 48, 52, 60, 64	OFDM	BPSK	6Mb/s
802.11ac (VHT20)		36 to 64	36, 40, 48, 52, 60, 64	OFDMA	BPSK	MCS0
802.11ac (VHT40)		38 to 62	38, 46, 54, 62	OFDMA	BPSK	MCS0
802.11ac (VHT80)		42, 58	42, 58	OFDMA	BPSK	MCS0
802.11ac (VHT160)		50	50	OFDMA	BPSK	MCS0
802.11ax (HE20)		36 to 64	36, 40, 48, 52, 60, 64	OFDMA	BPSK	MCS0
802.11ax (HE40)		38 to 62	38, 46, 54, 62	OFDMA	BPSK	MCS0
802.11ax (HE80)		42, 58	42, 58	OFDMA	BPSK	MCS0
802.11ax (HE160)		50	50	OFDMA	BPSK	MCS0

802.11a	5500-5720	100 to 144	100, 116, 140, 144	OFDM	BPSK	6Mb/s
802.11ac (VHT20)		100 to 144	100, 116, 140, 144	OFDMA	BPSK	MCS0
802.11ac (VHT40)		102 to 142	102, 110, 134, 142	OFDMA	BPSK	MCS0
802.11ac (VHT80)		106 to 138	106, 122, 138	OFDMA	BPSK	MCS0
802.11ac (VHT160)		114	114	OFDMA	BPSK	MCS0
802.11ax (HE20)		100 to 144	100, 116, 140, 144	OFDMA	BPSK	MCS0
802.11ax (HE40)		102 to 142	102, 110, 134, 142	OFDMA	BPSK	MCS0
802.11ax (HE80)		106 to 138	106, 122, 138	OFDMA	BPSK	MCS0
802.11ax (HE160)		114	114	OFDMA	BPSK	MCS0
802.11a	5745-5825	149 to 165	149, 157, 165	OFDM	BPSK	6Mb/s
802.11ac (VHT20)		149 to 165	149, 157, 165	OFDMA	BPSK	MCS0
802.11ac (VHT40)		151 to 159	151, 159	OFDMA	BPSK	MCS0
802.11ac (VHT80)		155	155	OFDMA	BPSK	MCS0
802.11ax (HE20)		149 to 165	149, 157, 165	OFDMA	BPSK	MCS0
802.11ax (HE40)		151 to 159	151, 159	OFDMA	BPSK	MCS0
802.11ax (HE80)		155	155	OFDMA	BPSK	MCS0
802.11ax (HE160)		155	155	OFDMA	BPSK	MCS0

Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration			
							RU26	RU52	RU106	RU242
20	5180-5320	36 to 64	36	OFDMA	BPSK	MCS0	26/0	52/37	106/53	242/61
			40				26/0	52/37	106/53	
			48				26/8	52/40	106/54	
			52				26/0	52/37	106/53	
			60				26/8	52/40	106/54	
			64				26/8	52/40	106/54	
	5500-5720	100 to 144	100	OFDMA	BPSK	MCS0	26/0	52/37	106/53	242/61
			116				26/0	52/37	106/53	
			140				26/8	52/40	106/54	
			144				26/8	52/40	106/54	
	5745-5825	149 to 165	149	OFDMA	BPSK	MCS0	26/0	52/37	106/53	242/61
			157				26/8	52/40	106/54	
			165				26/8	52/40	106/54	
			165				26/8	52/40	106/54	

Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration				
							RU26	RU52	RU106	RU242	RU484
40	5180-5320	38 to 62	38	OFDMA	BPSK	MCS0	26/9	52/41	106/55	242/62	484/65
			46				26/27	52/48	106/58	242/63	
			54				26/9	52/41	106/55	242/62	
			62				26/27	52/48	106/58	242/63	
	5500-5720	102 to 142	102	OFDMA	BPSK	MCS0	26/9	52/41	106/55	242/62	484/65
			110				26/27	52/48	106/58	242/63	
			134				26/9	52/41	106/55	242/62	
			142				26/27	52/48	106/58	242/63	
	5745-5825	151 to 159	151	OFDMA	BPSK	MCS0	26/9	52/41	106/55	242/62	484/65
			159				26/27	52/48	106/58	242/63	
			159				26/27	52/48	106/58	242/63	
			159				26/27	52/48	106/58	242/63	

Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration
							RU996
80	5180-5320	42	42	OFDMA	BPSK	MCS0	996/67
		58	58	OFDMA	BPSK	MCS0	996/67
	5500-5720	106 to 138	106 122 138	OFDMA	BPSK	MCS0	996/67
	5745-5825	155	155	OFDMA	BPSK	MCS0	996/67
Preamble (MHz)	FREQ. Band (MHz)	Available Channel	Tested Channel	Modulation Technology	Modulation Type	Data Rate Parameter	RU Configuration
							RU1992
160	5180-5320	50	42	OFDMA	BPSK	MCS0	1992/68
	5500-5720	114	114	OFDMA	BPSK	MCS0	1992/68

Test Condition:

Applicable To	Environmental Conditions	Input Power (system)	Tested By
RE $\geq$ 1G	24deg. C, 66%RH	120Vac, 60Hz	Ryan Du
RE<1G	24deg. C, 65%RH	120Vac, 60Hz	Tom Yang
PLC	24deg. C, 65%RH	120Vac, 60Hz	Andy Ho
APCM	25deg. C, 72%RH	120Vac, 60Hz	Eric Peng

3.4 Duty Cycle of Test Signal

Duty cycle of test signal is $\geq 98\%$, duty factor is not required.

802.11a: Duty cycle = $1.975 \text{ ms} / 1.994 \text{ ms} = 0.99$

802.11ax (HE20): Duty cycle = $5.342 \text{ ms} / 5.366 \text{ ms} = 0.996$

802.11ax (HE40): Duty cycle = $5.411 \text{ ms} / 5.44 \text{ ms} = 0.995$

802.11ax (HE80): Duty cycle = $3.693 \text{ ms} / 3.72 \text{ ms} = 0.993$

802.11ax (HE160): Duty cycle = $2.158 \text{ ms} / 2.176 \text{ ms} = 0.992$

20MHz Preamble (RU26): Duty cycle = $5.098 \text{ ms} / 5.123 \text{ ms} = 0.995$

20MHz Preamble (RU52): Duty cycle = $5.112 \text{ ms} / 5.132 \text{ ms} = 0.996$

20MHz Preamble (RU106): Duty cycle = $4.845 \text{ ms} / 4.875 \text{ ms} = 0.994$

20MHz Preamble (RU242): Duty cycle = $4.655 \text{ ms} / 4.685 \text{ ms} = 0.994$

40MHz Preamble (RU26): Duty cycle = $5.1 \text{ ms} / 5.135 \text{ ms} = 0.993$

40MHz Preamble (RU52): Duty cycle = $5.107 \text{ ms} / 5.132 \text{ ms} = 0.995$

40MHz Preamble (RU106): Duty cycle = $4.843 \text{ ms} / 4.878 \text{ ms} = 0.993$

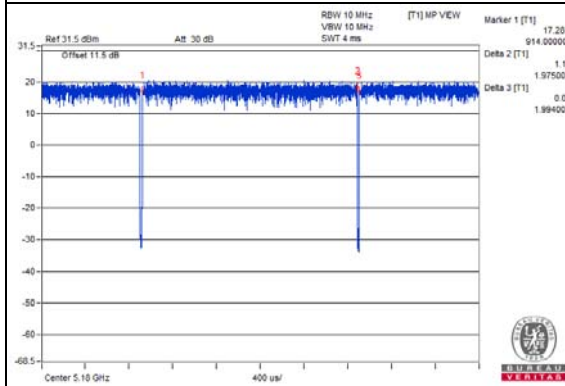
40MHz Preamble (RU242): Duty cycle = $2.97 \text{ ms} / 3.008 \text{ ms} = 0.987$

40MHz Preamble (RU484): Duty cycle = $4.652 \text{ ms} / 4.68 \text{ ms} = 0.994$

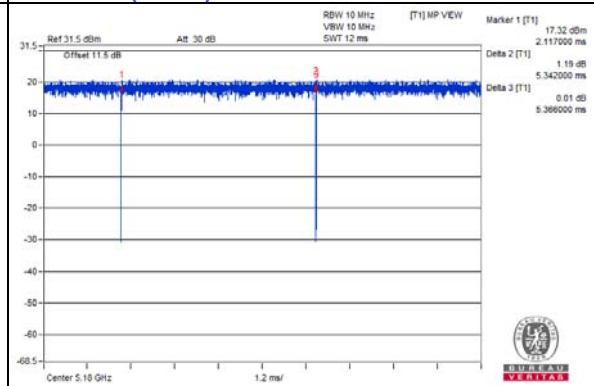
80MHz Preamble (RU996): Duty cycle = $1.625 \text{ ms} / 1.646 \text{ ms} = 0.987$

160MHz Preamble (RU1992): Duty cycle = $2.149 \text{ ms} / 2.187 \text{ ms} = 0.983$

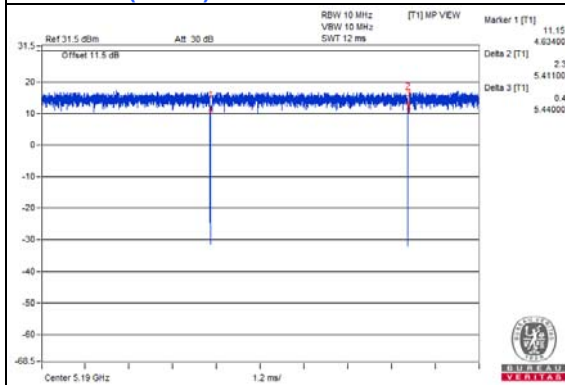
802.11a



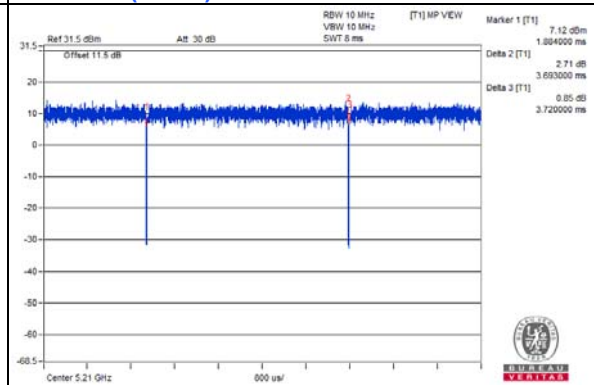
802.11ax (HE20)



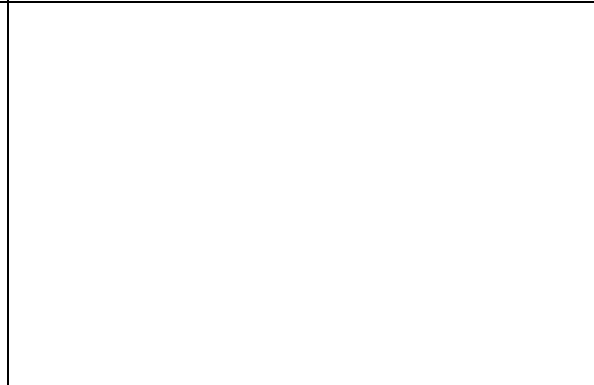
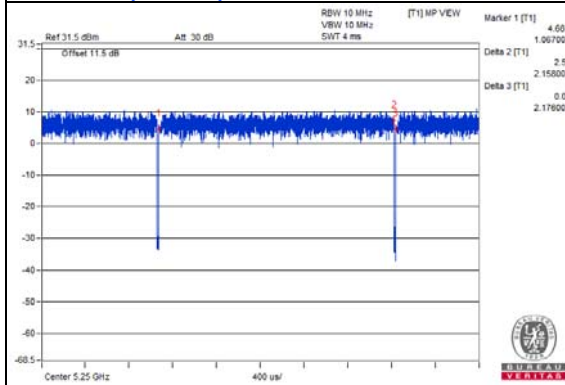
802.11ax (HE40)



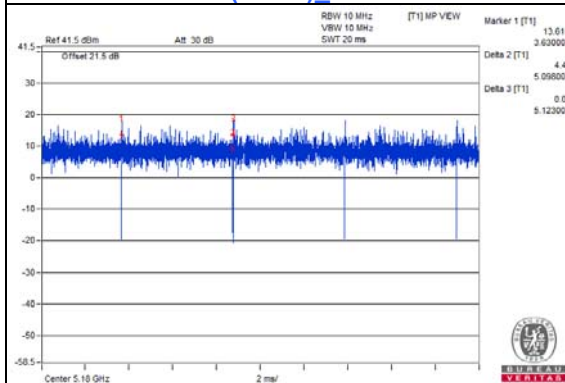
802.11ax (HE80)



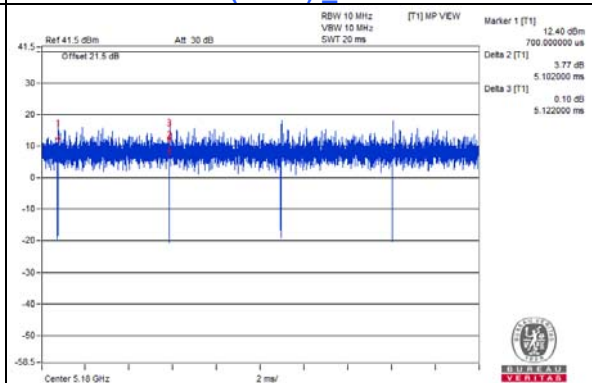
802.11ax (HE160)



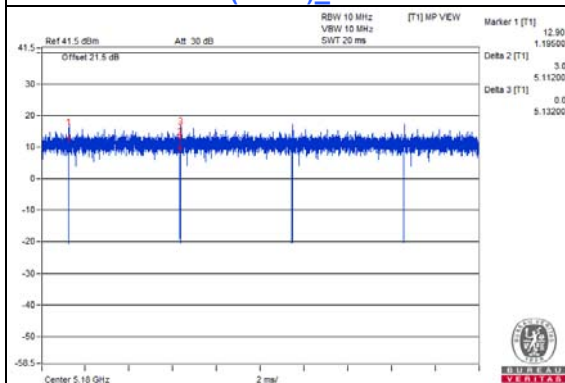
20MHz Preamble (RU26)_Chain 0



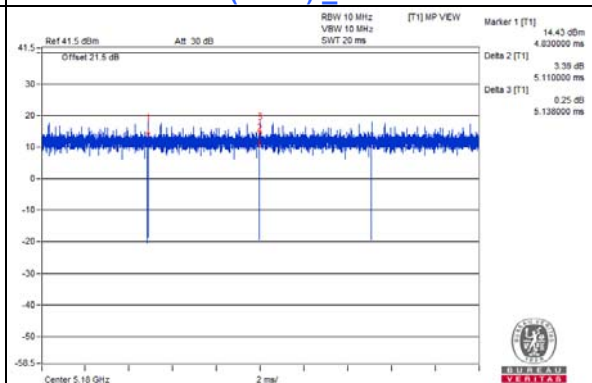
20MHz Preamble (RU26)_Chain 1



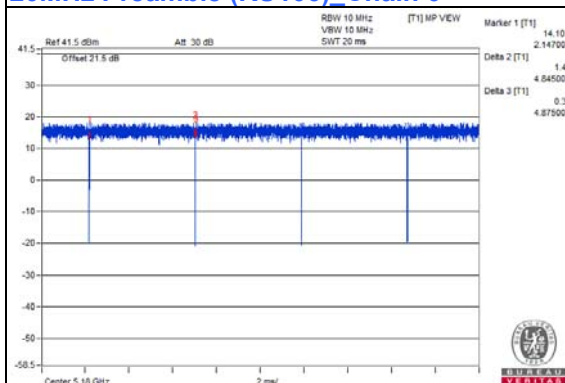
20MHz Preamble (RU52)_Chain 0



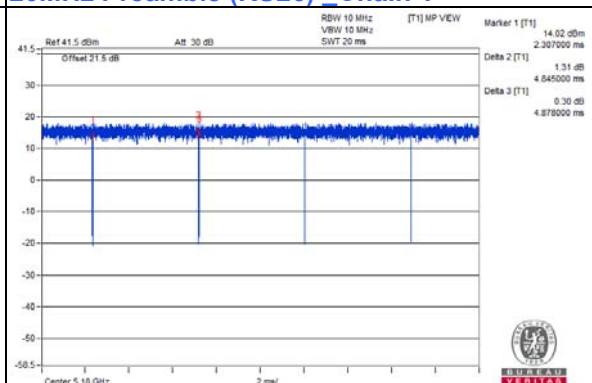
20MHz Preamble (RU52)_Chain 1



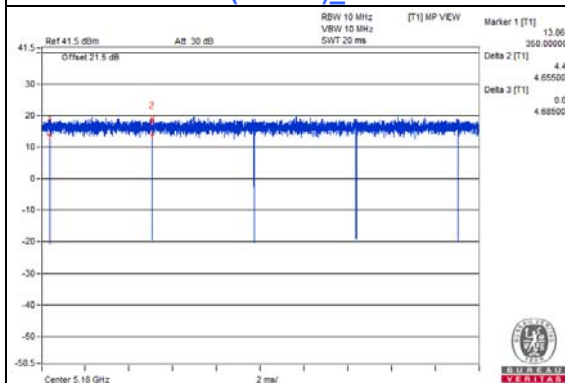
20MHz Preamble (RU106)_Chain 0



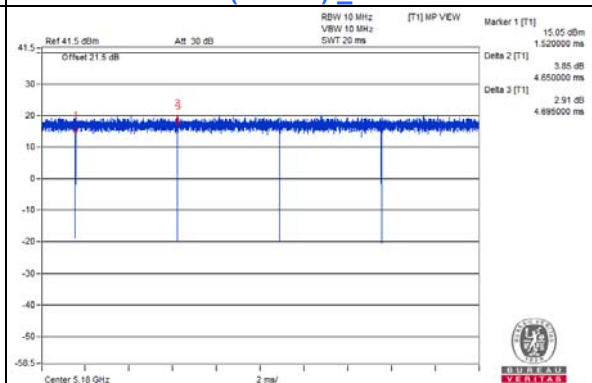
20MHz Preamble (RU26)_Chain 1



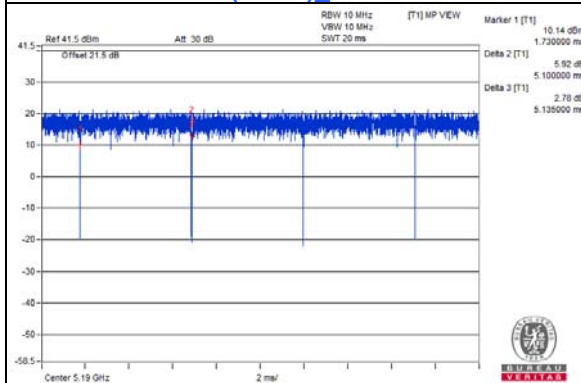
20MHz Preamble (RU242)_Chain 0



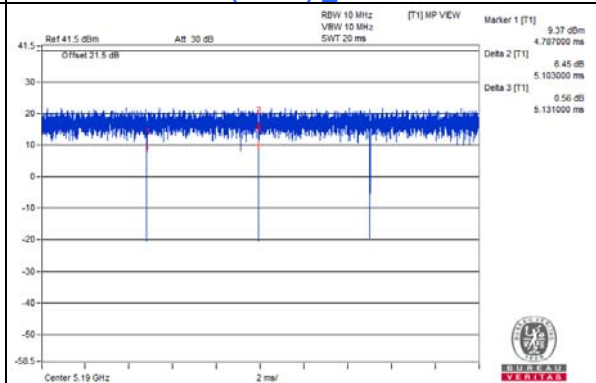
20MHz Preamble (RU242)_Chain 1



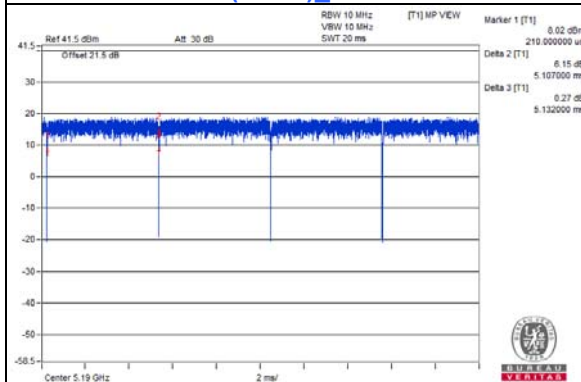
40MHz Preamble (RU26)_Chain 0



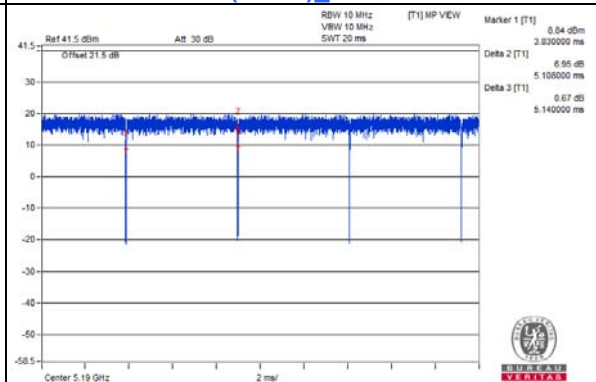
40MHz Preamble (RU26)_Chain 1



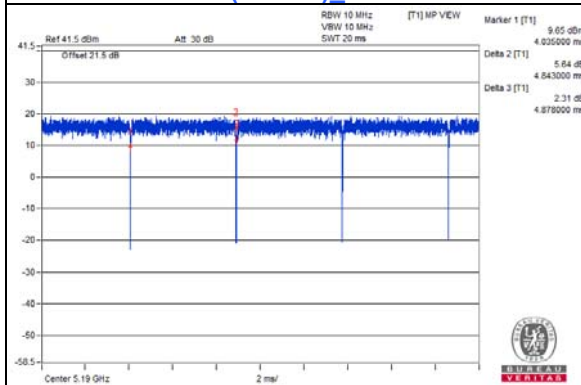
40MHz Preamble (RU52)_Chain 0



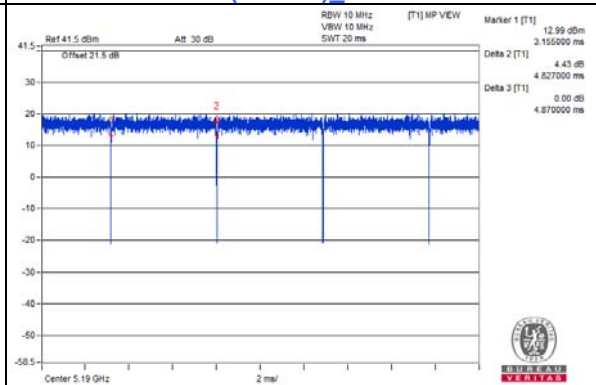
40MHz Preamble (RU52)_Chain 1



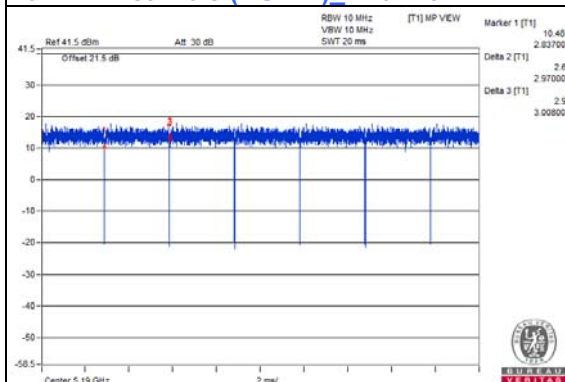
40MHz Preamble (RU106)_Chain 0



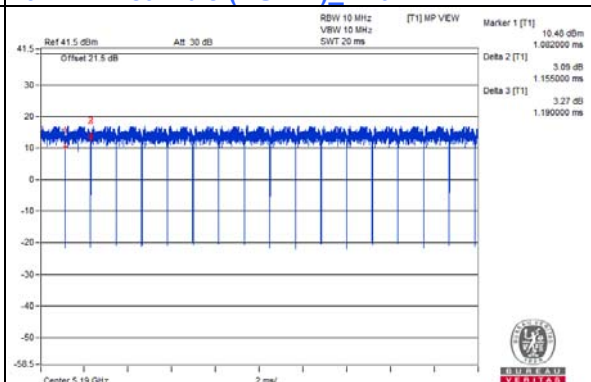
40MHz Preamble (RU106)_Chain 1



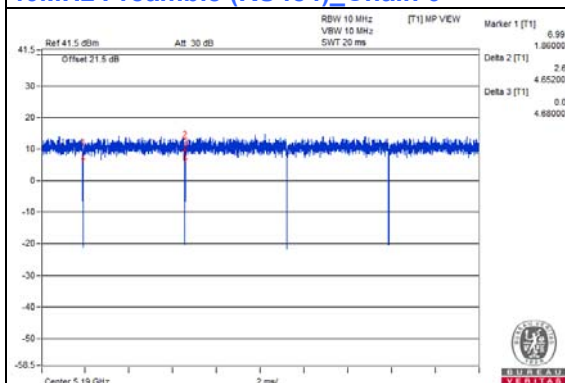
40MHz Preamble (RU242)_Chain 0



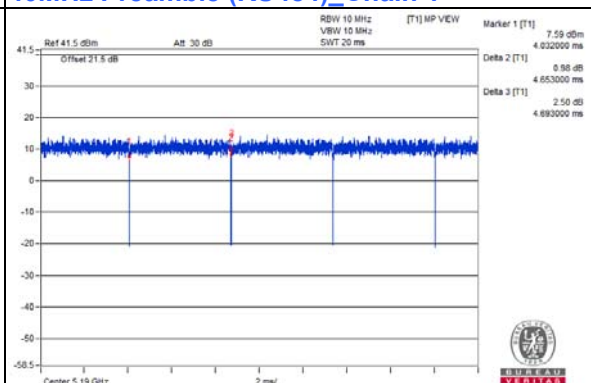
40MHz Preamble (RU242)_Chain 1



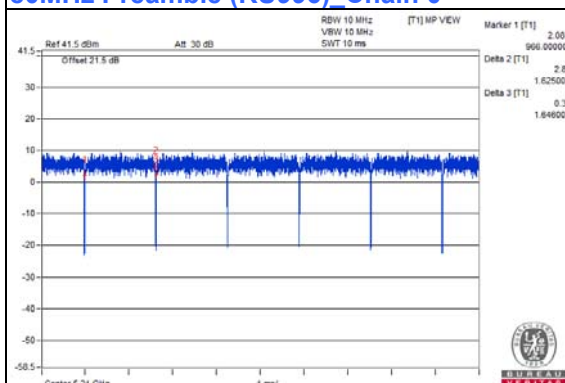
40MHz Preamble (RU484)_Chain 0



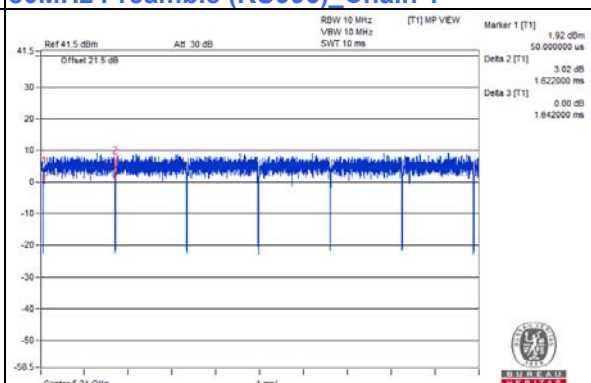
40MHz Preamble (RU484)_Chain 1



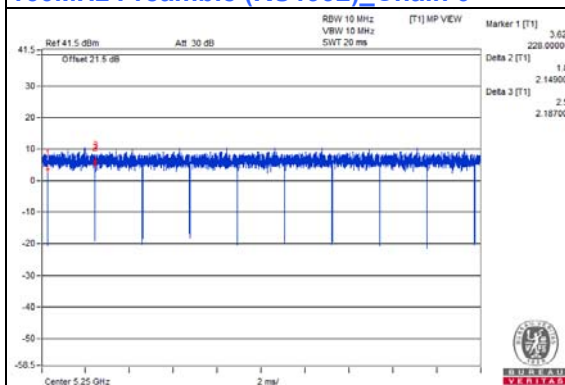
80MHz Preamble (RU996)_Chain 0



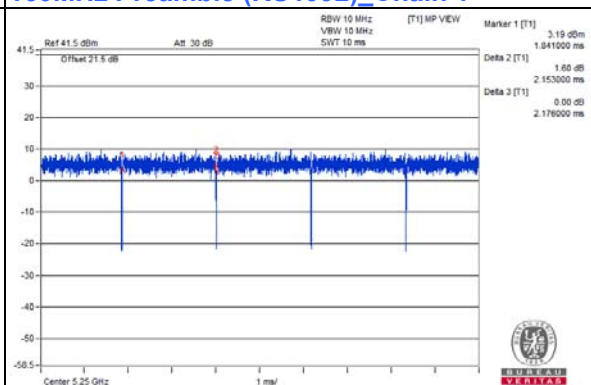
80MHz Preamble (RU996)_Chain 1



160MHz Preamble (RU1992)_Chain 0



160MHz Preamble (RU1992)_Chain 1



3.5 Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A.	Laptop	Dell	E5420	6FGHKV1	NA	Provided by Lab
B.	Test Tool	Qualcomm	Y6570	NA	NA	Supplied by client
C.	Adapter	PHIHONG	PSAA12A-120L6	NA	NA	Supplied by client

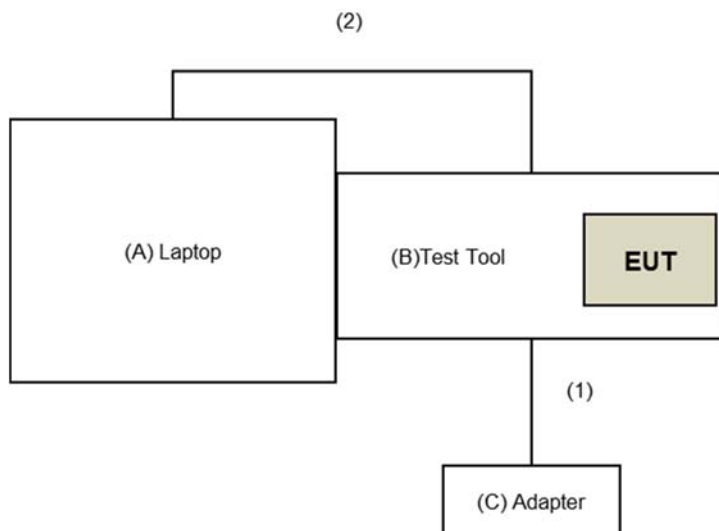
Note:

1. All power cords of the above support units are non-shielded (1.8m).

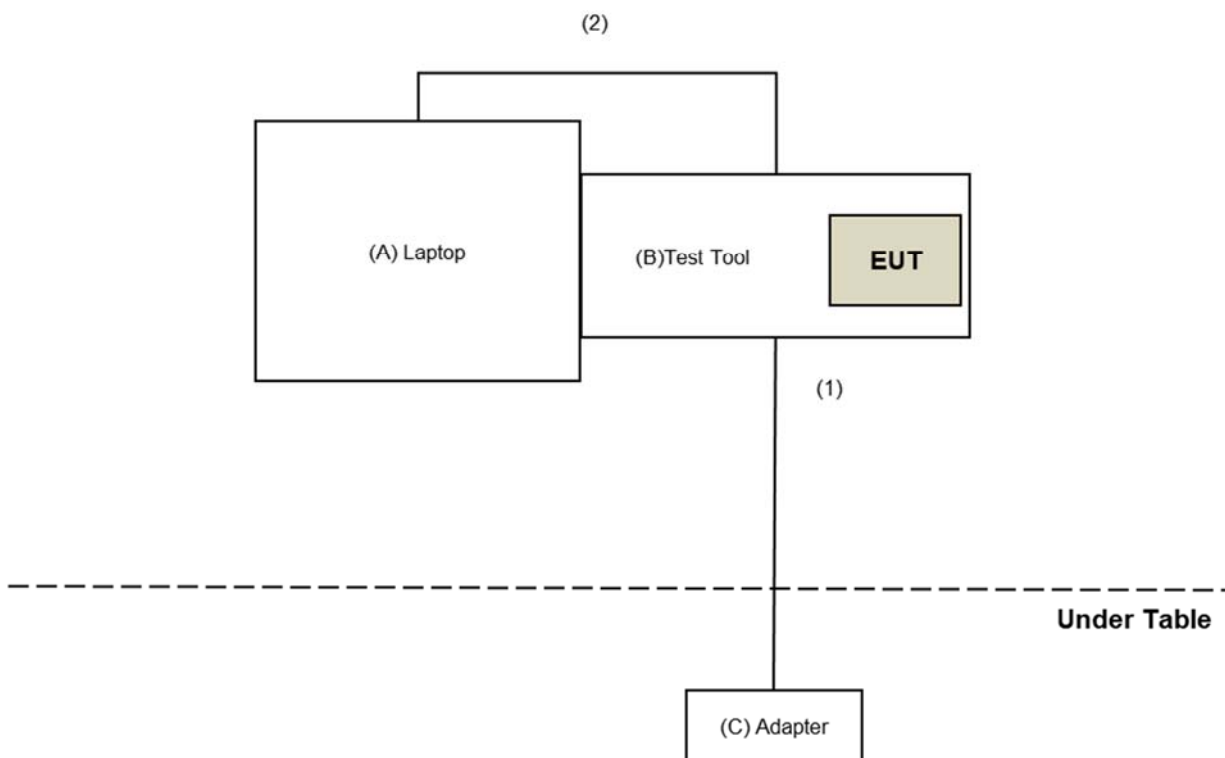
ID	Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1.	DC Cable	1	1.2	No	0	Supplied by client
2.	USB Cable	1	0.6	No	0	Provided by Lab

3.5.1 Configuration of System under Test

For Conducted Emissions test:



For other test:



3.6 General Description of Applied Standard and References

The EUT is a RF Product. According to the specifications of the manufacturer, it must comply with the requirements of the following standards and references:

Test Standard:

FCC Part 15, Subpart E (15.407)

ANSI C63.10-2013

All test items have been performed and recorded as per the above standards.

References Test Guidance:

KDB 789033 D02 General UNII Test Procedure New Rules v02r01

KDB 662911 D01 Multiple Transmitter Output v02r01

All test items have been performed as a reference to the above KDB test guidance.

4 Test Types and Results

4.1 Radiated Emission and Bandedge Measurement (Radiated Versus Conducted)

4.1.1 Limits of Radiated Emission and Bandedge Measurement

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table.

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 ~ 0.490	2400/F(kHz)	300
0.490 ~ 1.705	24000/F(kHz)	30
1.705 ~ 30.0	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

NOTE:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. For frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.

Limits of unwanted emission out of the restricted bands

Applicable To		Limit	
789033 D02 General UNII Test Procedure New Rules v02r01		Field Strength at 3m	
		PK:74 (dBuV/m)	AV:54 (dBuV/m)
Frequency Band	Applicable To	EIRP Limit	Equivalent Field Strength at 3m
5150~5250 MHz	15.407(b)(1)	PK:-27 (dBm/MHz)	PK:68.2(dBuV/m)
5250~5350 MHz	15.407(b)(2)		
5470~5725 MHz	15.407(b)(3)		
5725~5850 MHz	15.407(b)(4)(i)	PK:-27 (dBm/MHz) ^{*1} PK:10 (dBm/MHz) ^{*2} PK:15.6 (dBm/MHz) ^{*3} PK:27 (dBm/MHz) ^{*4}	PK: 68.2(dBuV/m) ^{*1} PK:105.2 (dBuV/m) ^{*2} PK: 110.8(dBuV/m) ^{*3} PK:122.2 (dBuV/m) ^{*4}
^{*1} beyond 75 MHz or more above of the band edge. ^{*2} below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above. ^{*3} below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above. ^{*4} from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.			

Note:

The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m, where P is the eirp (Watts).}$$

4.1.2 Test Instruments

For radiated emission test: (Below 1GHz)

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATED UNTIL
Test Receiver Agilent	N9038A	MY51210202	Dec. 01, 2020	Nov. 30, 2021
Pre-Amplifier EMCI	EMC001340	980142	May 25, 2020	May 24, 2021
Loop Antenna Electro-Metrics	EM-6879	264	Mar. 05, 2021	Mar. 04, 2022
RF Cable	5D-FB	LOOPCAB-001	Jan. 07, 2021	Jan. 06, 2022
RF Cable	5D-FB	LOOPCAB-002	Jan. 07, 2021	Jan. 06, 2022
Pre-Amplifier EMCI	EMC330N	980701	Mar. 10, 2021	Mar. 09, 2022
Trilog Broadband Antenna SCHWARZBECK	VULB 9168	9168-406	Nov. 06, 2020	Nov. 05, 2021
RF Cable	8D	966-4-1	Mar. 17, 2021	Mar. 16, 2022
RF Cable	8D	966-4-2	Mar. 17, 2021	Mar. 16, 2022
RF Cable	8D	966-4-3	Mar. 17, 2021	Mar. 16, 2022
Fixed attenuator Mini-Circuits	UNAT-5+	PAD-ATT5-03	Jan. 11, 2021	Jan. 10, 2022
Software	ADT_Radiated_V8.7.08	NA	NA	NA
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	NA	NA

Note:

1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The test was performed in 966 Chamber No. 4.
3. Loop antenna was used for all emissions below 30 MHz.
4. Tested Date: Mar. 20, 2021

For radiated emission test: (Above 1GHz)

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATED UNTIL
Test Receiver Agilent	N9038A	MY51210202	Dec. 01, 2020	Nov. 30, 2021
Horn_Antenna SCHWARZBECK	BBHA 9120D	9120D-783	Nov. 22, 2020	Nov. 21, 2021
Pre-Amplifier EMCI	EMC 12630 SE	980638	Apr. 08, 2020	Apr. 07, 2021
RF Cable	EMC104-SM-SM-1200	160922	Dec. 25, 2020	Dec. 24, 2021
RF Cable	EMC104-SM-SM-2000	180502	Apr. 29, 2020	Apr. 28, 2021
RF Cable	EMC104-SM-SM-6000	180418	Apr. 29, 2020	Apr. 28, 2021
Pre-Amplifier EMCI	EMC184045SE	980387	Jan. 11, 2021	Jan. 10, 2022
Horn_Antenna SCHWARZBECK	BBHA 9170	BBHA9170519	Nov. 22, 2020	Nov. 21, 2021
RF Cable	EMC102-KM-KM-1200	160924	Jan. 11, 2021	Jan. 10, 2022
RF Cable	EMC-KM-KM-4000	200214	Mar. 10, 2021	Mar. 09, 2022
Software	ADT_Radiated_V8.7.08	NA	NA	NA
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	NA	NA

Note:

1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The test was performed in 966 Chamber No. 4.
3. Tested Date: Mar. 13, 2021

For other test:

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATED UNTIL
Spectrum Analyzer R&S	FSV40	100964	May 29, 2020	May 28, 2021
Power meter Anritsu	ML2495A	1529002	July 22, 2020	July 21, 2021
Power sensor Anritsu	MA2411B	1339443	July 22, 2020	July 21, 2021
Fixed Attenuator Mini-Circuits	MDCS18N-10	MDCS18N-10-01	Apr. 14, 2020	Apr. 13, 2021
DC Power Supply Topward	6603D	795558	NA	NA
Temperature & Humidity Chamber Giant Force	GTH-150-40-SP-AR	MAA0812-008	Jan. 14, 2021	Jan. 13, 2022
True RMS Clamp Meter FLUKE	325	31130711WS	June 06, 2020	June 05, 2021
Software	ADT_RF Test Software V6.6.5.4	NA	NA	NA

- NOTE:**
1. The test was performed in Oven room 2.
 2. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
 3. Tested Date: Mar. 09, 2021

4.1.3 Test Procedure

Following FCC KDB 789033 D02 General UNII Test Procedures:

Radiated versus Conducted Measurements.

The unwanted emission limits in both the restricted and non-restricted bands are based on antenna-port conducted measurements in conjunction with cabinet emissions tests are permitted to demonstrate compliance.

The following steps was performed:

- a. Cabinet emissions measurements. Radiated measurement was performed to ensure that cabinet emissions are below the emission limits. For the cabinet-emission measurements the antenna was replaced by a termination matching the nominal impedance of the antenna.
- b. Conducted tests was performed using equipment that matches the nominal impedance of the antenna assembly used with the EUT.
- c. EIRP calculation. A value representative of an upper bound on out-of-band antenna gain (in dBi) shall be added to the measured antenna-port conducted emission power to compute EIRP within the specified measurement bandwidth. (For emissions in the restricted bands, additional calculations are required to convert EIRP to field strength at the specified distance.) The upper bound on antenna gain for a device with a single RF output shall be selected as the maximum in-band gain of the antenna across all operating bands or 2 dBi, whichever is greater.
- d. EIRP adjustments for multiple outputs. (Follow the procedures specified in FCC KDB Publication 662911)
- e. For all of Radiation emission test

For Radiated emission below 30MHz

- e-1.1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- e-1.2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- e-1.3. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.
- e-1.4. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e-1.5. The test-receiver system was set to Quasi-Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

Note:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 9kHz at frequency below 30MHz.
2. KDB 414788 OATS and Chamber Correlation Justification
 - Based on FCC 15.31(f)(2) : measurements may be performed at a distance closer than that specified in the regulations; however, an attempts should be made to avoid making measurements in the near field.
 - OATs and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

For Radiated emission above 30MHz

- e-2.1. The EUT was placed on the top of a rotating table 0.8 meters (for 30MHz ~ 1GHz) / 1.5 meters (for above 1GHz) above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- e-2.2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- e-2.3. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e-2.4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e-2.5. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
- e-2.6. The test-receiver system was set to peak and average detects function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary.

Note:

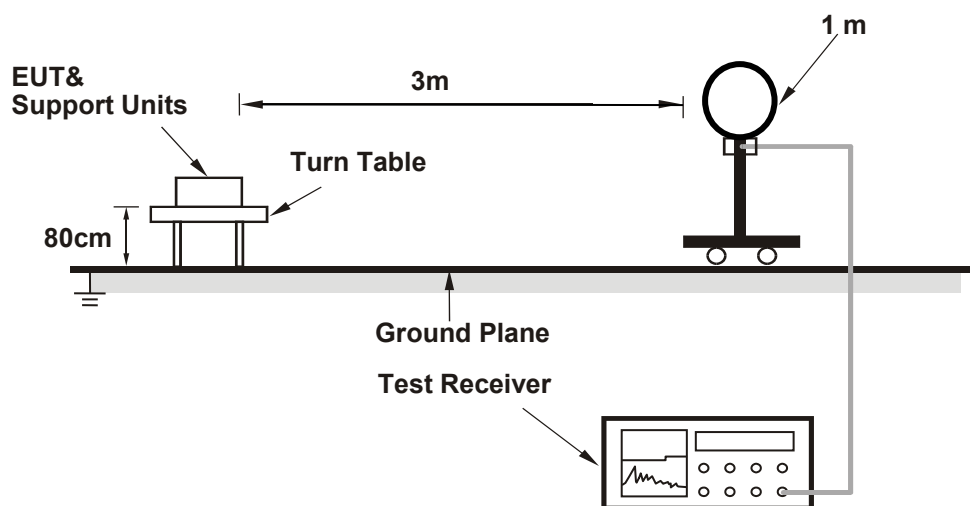
- 1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection (QP) at frequency below 1GHz.
- 2. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) at frequency above 1GHz.
- 3. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle < 98%) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.
- 4. All modes of operation were investigated and the worst-case emissions are reported.

4.1.4 Deviation from Test Standard

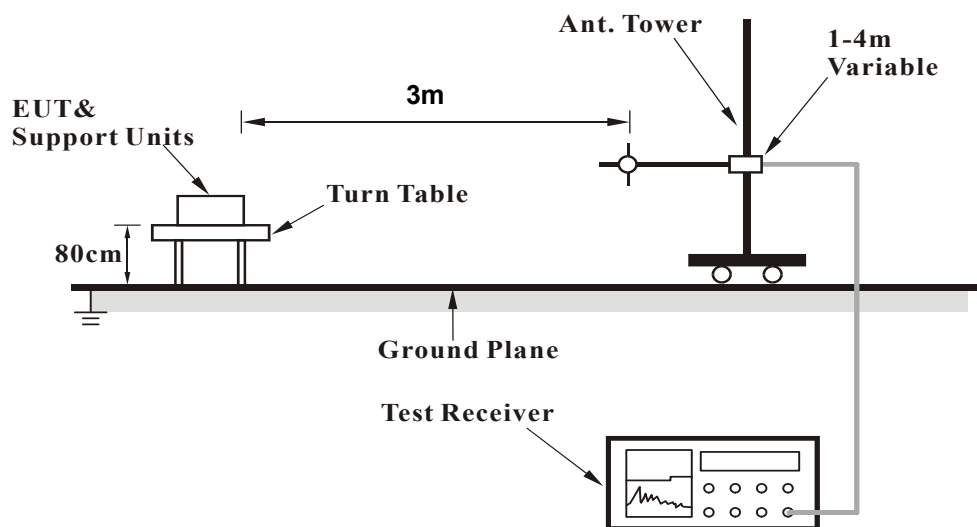
No deviation.

4.1.5 Test Setup

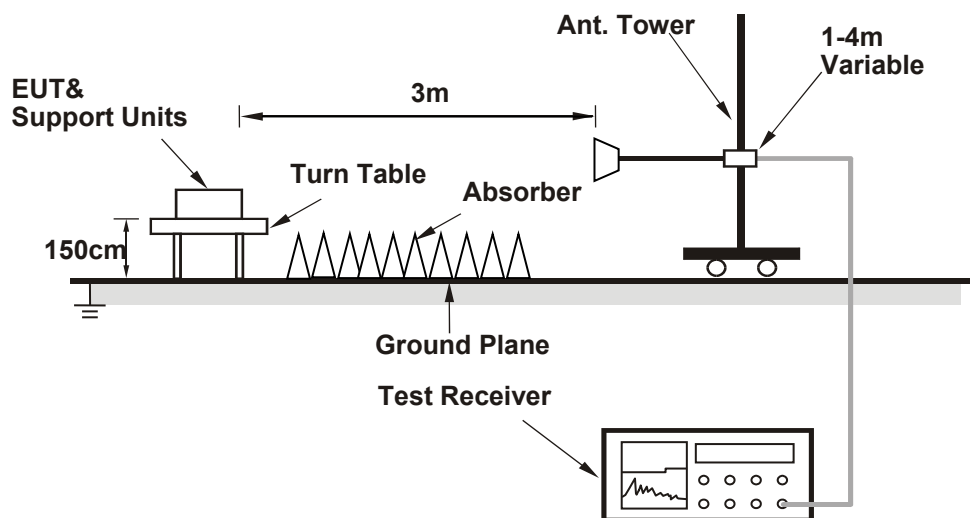
**For radiated configuration:
For Radiated emission below 30MHz**



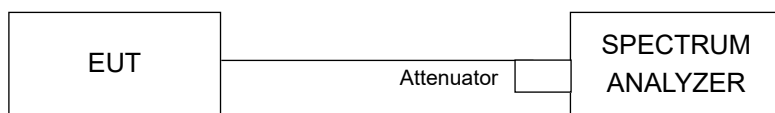
For Radiated emission 30MHz to 1GHz



For Radiated emission above 1GHz



For conducted configuration:



For the actual test configuration, please refer to the attached file (Test Setup Photo).

4.1.6 EUT Operating Condition

- Connected the EUT with the Laptop which is placed on the testing table.
- Controlling software (QRCT 4.0.00177.0) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

4.1.7 Test Results (Radiated Measurement)

Radiated versus Conducted Measurement	
☐ Conducted measurement	☒ Radiated measurement
<u>For Radiated measurement:</u> The level of unwanted emissions was measured when radiated by the cabinet or structure of the equipment with the antenna connector(s) terminated by a specified load (cabinet radiation) <u>For Conducted measurement:</u> The level of unwanted emissions was measured as their power in a specified load (conducted spurious emissions).	

Radiated test was done with 50ohm terminator on antenna port

Above 1GHz Data:

RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	48.5 PK	68.2	-19.7	1.75 H	201	38.2	10.3
2	15540.00	49.9 PK	74.0	-24.1	2.20 H	163	37.9	12.0
3	15540.00	38.1 AV	54.0	-15.9	2.20 H	163	26.1	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	51.3 PK	68.2	-16.9	3.20 V	330	41.0	10.3
2	15540.00	50.3 PK	74.0	-23.7	2.33 V	131	38.3	12.0
3	15540.00	38.5 AV	54.0	-15.5	2.33 V	131	26.5	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	47.9 PK	68.2	-20.3	1.69 H	213	37.5	10.4
2	15600.00	50.2 PK	74.0	-23.8	2.25 H	154	38.2	12.0
3	15600.00	38.3 AV	54.0	-15.7	2.25 H	154	26.3	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	52.0 PK	68.2	-16.2	3.17 V	315	41.6	10.4
2	15600.00	50.5 PK	74.0	-23.5	2.27 V	140	38.5	12.0
3	15600.00	38.3 AV	54.0	-15.7	2.27 V	140	26.3	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	48.4 PK	68.2	-19.8	1.71 H	201	38.1	10.3
2	15720.00	49.8 PK	74.0	-24.2	2.24 H	166	38.6	11.2
3	15720.00	38.0 AV	54.0	-16.0	2.24 H	166	26.8	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	51.5 PK	68.2	-16.7	3.17 V	317	41.2	10.3
2	15720.00	50.8 PK	74.0	-23.2	2.36 V	123	39.6	11.2
3	15720.00	38.6 AV	54.0	-15.4	2.36 V	123	27.4	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	48.6 PK	68.2	-19.6	1.71 H	200	38.2	10.4
2	15780.00	50.5 PK	74.0	-23.5	2.21 H	149	39.4	11.1
3	15780.00	38.6 AV	54.0	-15.4	2.21 H	149	27.5	11.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	51.8 PK	68.2	-16.4	3.14 V	324	41.4	10.4
2	15780.00	50.3 PK	74.0	-23.7	2.36 V	128	39.2	11.1
3	15780.00	38.4 AV	54.0	-15.6	2.36 V	128	27.3	11.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	49.1 PK	74.0	-24.9	1.66 H	214	38.6	10.5
2	10600.00	37.4 AV	54.0	-16.6	1.66 H	214	26.9	10.5
3	15900.00	50.6 PK	74.0	-23.4	2.18 H	143	38.8	11.8
4	15900.00	38.6 AV	54.0	-15.4	2.18 H	143	26.8	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	51.7 PK	74.0	-22.3	3.16 V	319	41.2	10.5
2	10600.00	40.7 AV	54.0	-13.3	3.16 V	319	30.2	10.5
3	15900.00	50.3 PK	74.0	-23.7	2.30 V	139	38.5	11.8
4	15900.00	38.3 AV	54.0	-15.7	2.30 V	139	26.5	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	49.7 PK	74.0	-24.3	1.61 H	212	39.3	10.4
2	10640.00	37.8 AV	54.0	-16.2	1.61 H	212	27.4	10.4
3	15960.00	51.3 PK	74.0	-22.7	2.16 H	144	39.2	12.1
4	15960.00	39.1 AV	54.0	-14.9	2.16 H	144	27.0	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	51.8 PK	74.0	-22.2	3.12 V	322	41.4	10.4
2	10640.00	41.1 AV	54.0	-12.9	3.12 V	322	30.7	10.4
3	15960.00	49.9 PK	74.0	-24.1	2.28 V	146	37.8	12.1
4	15960.00	37.9 AV	54.0	-16.1	2.28 V	146	25.8	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	49.3 PK	74.0	-24.7	1.64 H	214	37.9	11.4
2	11000.00	37.5 AV	54.0	-16.5	1.64 H	214	26.1	11.4
3	#16500.00	51.9 PK	68.2	-16.3	2.17 H	159	37.7	14.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	51.8 PK	74.0	-22.2	3.15 V	317	40.4	11.4
2	11000.00	40.6 AV	54.0	-13.4	3.15 V	317	29.2	11.4
3	#16500.00	49.8 PK	68.2	-18.4	2.27 V	146	35.6	14.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	47.9 PK	74.0	-26.1	1.72 H	190	36.7	11.2
2	11160.00	36.6 AV	54.0	-17.4	1.72 H	190	25.4	11.2
3	#16740.00	50.2 PK	68.2	-18.0	2.23 H	157	34.9	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	51.5 PK	74.0	-22.5	3.16 V	340	40.3	11.2
2	11160.00	40.7 AV	54.0	-13.3	3.16 V	340	29.5	11.2
3	#16740.00	50.1 PK	68.2	-18.1	2.35 V	123	34.8	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	47.6 PK	74.0	-26.4	1.68 H	186	35.4	12.2
2	11400.00	36.6 AV	54.0	-17.4	1.68 H	186	24.4	12.2
3	#17100.00	50.2 PK	68.2	-18.0	2.29 H	155	33.4	16.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	51.9 PK	74.0	-22.1	3.17 V	321	39.7	12.2
2	11400.00	40.9 AV	54.0	-13.1	3.17 V	321	28.7	12.2
3	#17100.00	50.5 PK	68.2	-17.7	2.28 V	145	33.7	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	49.2 PK	74.0	-24.8	1.57 H	220	37.0	12.2
2	11440.00	37.4 AV	54.0	-16.6	1.57 H	220	25.2	12.2
3	#17160.00	51.0 PK	68.2	-17.2	2.15 H	141	34.6	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	51.7 PK	74.0	-22.3	3.20 V	324	39.5	12.2
2	11440.00	40.6 AV	54.0	-13.4	3.20 V	324	28.4	12.2
3	#17160.00	51.0 PK	68.2	-17.2	2.35 V	132	34.6	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	49.4 PK	74.0	-24.6	1.65 H	229	37.3	12.1
2	11490.00	37.7 AV	54.0	-16.3	1.65 H	229	25.6	12.1
3	#17235.00	51.2 PK	68.2	-17.0	2.16 H	144	35.0	16.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	56.7 PK	74.0	-17.3	3.14 V	321	44.6	12.1
2	11490.00	44.7 AV	54.0	-9.3	3.14 V	321	32.6	12.1
3	#17235.00	50.6 PK	68.2	-17.6	2.33 V	154	34.4	16.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	49.2 PK	74.0	-24.8	1.67 H	241	37.2	12.0
2	11570.00	37.7 AV	54.0	-16.3	1.67 H	241	25.7	12.0
3	#17355.00	51.5 PK	68.2	-16.7	2.19 H	139	34.5	17.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	56.5 PK	74.0	-17.5	3.10 V	331	44.5	12.0
2	11570.00	44.5 AV	54.0	-9.5	3.10 V	331	32.5	12.0
3	#17355.00	50.5 PK	68.2	-17.7	2.33 V	153	33.5	17.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	49.7 PK	74.0	-24.3	1.61 H	226	38.0	11.7
2	11650.00	37.8 AV	54.0	-16.2	1.61 H	226	26.1	11.7
3	#17475.00	51.2 PK	68.2	-17.0	2.12 H	143	32.3	18.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	56.5 PK	74.0	-17.5	3.10 V	332	44.8	11.7
2	11650.00	44.4 AV	54.0	-9.6	3.10 V	332	32.7	11.7
3	#17475.00	50.6 PK	68.2	-17.6	2.37 V	140	31.7	18.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	48.1 PK	68.2	-20.1	1.68 H	200	37.8	10.3
2	15540.00	49.9 PK	74.0	-24.1	2.19 H	160	37.9	12.0
3	15540.00	38.1 AV	54.0	-15.9	2.19 H	160	26.1	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	51.6 PK	68.2	-16.6	3.12 V	317	41.3	10.3
2	15540.00	50.7 PK	74.0	-23.3	2.29 V	151	38.7	12.0
3	15540.00	38.5 AV	54.0	-15.5	2.29 V	151	26.5	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	48.9 PK	68.2	-19.3	1.70 H	213	38.5	10.4
2	15600.00	51.8 PK	74.0	-22.2	2.17 H	166	39.8	12.0
3	15600.00	39.5 AV	54.0	-14.5	2.17 H	166	27.5	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	51.6 PK	68.2	-16.6	3.13 V	315	41.2	10.4
2	15600.00	50.4 PK	74.0	-23.6	2.30 V	137	38.4	12.0
3	15600.00	38.2 AV	54.0	-15.8	2.30 V	137	26.2	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	48.6 PK	68.2	-19.6	1.69 H	195	38.3	10.3
2	15720.00	49.5 PK	74.0	-24.5	2.24 H	147	38.3	11.2
3	15720.00	38.0 AV	54.0	-16.0	2.24 H	147	26.8	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	51.9 PK	68.2	-16.3	3.19 V	325	41.6	10.3
2	15720.00	51.3 PK	74.0	-22.7	2.35 V	117	40.1	11.2
3	15720.00	39.1 AV	54.0	-14.9	2.35 V	117	27.9	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	48.0 PK	68.2	-20.2	1.68 H	204	37.6	10.4
2	15780.00	50.3 PK	74.0	-23.7	2.18 H	149	39.2	11.1
3	15780.00	38.4 AV	54.0	-15.6	2.18 H	149	27.3	11.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	51.8 PK	68.2	-16.4	3.17 V	328	41.4	10.4
2	15780.00	50.2 PK	74.0	-23.8	2.27 V	132	39.1	11.1
3	15780.00	38.5 AV	54.0	-15.5	2.27 V	132	27.4	11.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	48.2 PK	74.0	-25.8	1.64 H	204	37.7	10.5
2	10600.00	37.1 AV	54.0	-16.9	1.64 H	204	26.6	10.5
3	15900.00	50.1 PK	74.0	-23.9	2.17 H	149	38.3	11.8
4	15900.00	38.3 AV	54.0	-15.7	2.17 H	149	26.5	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	52.0 PK	74.0	-22.0	3.20 V	330	41.5	10.5
2	10600.00	40.8 AV	54.0	-13.2	3.20 V	330	30.3	10.5
3	15900.00	51.7 PK	74.0	-22.3	2.40 V	119	39.9	11.8
4	15900.00	39.2 AV	54.0	-14.8	2.40 V	119	27.4	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	49.2 PK	74.0	-24.8	1.68 H	220	38.8	10.4
2	10640.00	37.5 AV	54.0	-16.5	1.68 H	220	27.1	10.4
3	15960.00	52.3 PK	74.0	-21.7	2.20 H	160	40.2	12.1
4	15960.00	39.9 AV	54.0	-14.1	2.20 H	160	27.8	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	51.9 PK	74.0	-22.1	3.08 V	325	41.5	10.4
2	10640.00	40.8 AV	54.0	-13.2	3.08 V	325	30.4	10.4
3	15960.00	49.8 PK	74.0	-24.2	2.24 V	152	37.7	12.1
4	15960.00	37.8 AV	54.0	-16.2	2.24 V	152	25.7	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	48.1 PK	74.0	-25.9	1.69 H	210	36.7	11.4
2	11000.00	37.1 AV	54.0	-16.9	1.69 H	210	25.7	11.4
3	#16500.00	50.1 PK	68.2	-18.1	2.18 H	156	35.9	14.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	51.4 PK	74.0	-22.6	3.22 V	318	40.0	11.4
2	11000.00	40.8 AV	54.0	-13.2	3.22 V	318	29.4	11.4
3	#16500.00	50.1 PK	68.2	-18.1	2.33 V	135	35.9	14.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	48.2 PK	74.0	-25.8	1.74 H	223	37.0	11.2
2	11160.00	36.8 AV	54.0	-17.2	1.74 H	223	25.6	11.2
3	#16740.00	51.9 PK	68.2	-16.3	2.22 H	157	36.6	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	51.6 PK	74.0	-22.4	3.27 V	314	40.4	11.2
2	11160.00	41.1 AV	54.0	-12.9	3.27 V	314	29.9	11.2
3	#16740.00	50.1 PK	68.2	-18.1	2.29 V	140	34.8	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	47.9 PK	74.0	-26.1	1.67 H	211	35.7	12.2
2	11400.00	37.0 AV	54.0	-17.0	1.67 H	211	24.8	12.2
3	#17100.00	50.7 PK	68.2	-17.5	2.15 H	155	33.9	16.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	51.8 PK	74.0	-22.2	3.22 V	328	39.6	12.2
2	11400.00	41.1 AV	54.0	-12.9	3.22 V	328	28.9	12.2
3	#17100.00	50.2 PK	68.2	-18.0	2.34 V	122	33.4	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	48.6 PK	74.0	-25.4	1.66 H	219	36.4	12.2
2	11440.00	37.4 AV	54.0	-16.6	1.66 H	219	25.2	12.2
3	#17160.00	49.5 PK	68.2	-18.7	2.15 H	158	33.1	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	51.6 PK	74.0	-22.4	3.05 V	327	39.4	12.2
2	11440.00	40.5 AV	54.0	-13.5	3.05 V	327	28.3	12.2
3	#17160.00	49.7 PK	68.2	-18.5	2.19 V	167	33.3	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	49.2 PK	74.0	-24.8	1.67 H	231	37.1	12.1
2	11490.00	37.8 AV	54.0	-16.2	1.67 H	231	25.7	12.1
3	#17235.00	51.7 PK	68.2	-16.5	2.25 H	147	35.5	16.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	56.5 PK	74.0	-17.5	3.04 V	340	44.4	12.1
2	11490.00	44.5 AV	54.0	-9.5	3.04 V	340	32.4	12.1
3	#17235.00	50.2 PK	68.2	-18.0	2.35 V	151	34.0	16.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	49.5 PK	74.0	-24.5	1.72 H	226	37.5	12.0
2	11570.00	38.1 AV	54.0	-15.9	1.72 H	226	26.1	12.0
3	#17355.00	51.5 PK	68.2	-16.7	2.23 H	135	34.5	17.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	55.8 PK	74.0	-18.2	3.10 V	338	43.8	12.0
2	11570.00	44.0 AV	54.0	-10.0	3.10 V	338	32.0	12.0
3	#17355.00	49.7 PK	68.2	-18.5	2.37 V	144	32.7	17.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	49.6 PK	74.0	-24.4	1.70 H	230	37.9	11.7
2	11650.00	37.8 AV	54.0	-16.2	1.70 H	230	26.1	11.7
3	#17475.00	51.5 PK	68.2	-16.7	2.23 H	127	32.6	18.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	56.7 PK	74.0	-17.3	3.04 V	336	45.0	11.7
2	11650.00	44.3 AV	54.0	-9.7	3.04 V	336	32.6	11.7
3	#17475.00	50.1 PK	68.2	-18.1	2.42 V	147	31.2	18.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	49.0 PK	68.2	-19.2	1.66 H	232	38.7	10.3
2	15570.00	52.1 PK	74.0	-21.9	2.22 H	147	40.0	12.1
3	15570.00	40.0 AV	54.0	-14.0	2.22 H	147	27.9	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	51.8 PK	68.2	-16.4	3.18 V	325	41.5	10.3
2	15570.00	50.4 PK	74.0	-23.6	2.34 V	143	38.3	12.1
3	15570.00	37.9 AV	54.0	-16.1	2.34 V	143	25.8	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	48.8 PK	68.2	-19.4	1.70 H	194	38.4	10.4
2	15690.00	49.9 PK	74.0	-24.1	2.26 H	152	38.6	11.3
3	15690.00	38.3 AV	54.0	-15.7	2.26 H	152	27.0	11.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	51.8 PK	68.2	-16.4	3.18 V	333	41.4	10.4
2	15690.00	49.7 PK	74.0	-24.3	2.38 V	149	38.4	11.3
3	15690.00	37.4 AV	54.0	-16.6	2.38 V	149	26.1	11.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	48.7 PK	68.2	-19.5	1.75 H	205	38.3	10.4
2	15810.00	49.0 PK	74.0	-25.0	2.24 H	131	37.8	11.2
3	15810.00	37.8 AV	54.0	-16.2	2.24 H	131	26.6	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	51.6 PK	68.2	-16.6	3.17 V	331	41.2	10.4
2	15810.00	50.4 PK	74.0	-23.6	2.32 V	138	39.2	11.2
3	15810.00	37.8 AV	54.0	-16.2	2.32 V	138	26.6	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	49.4 PK	74.0	-24.6	1.62 H	214	38.9	10.5
2	10620.00	37.7 AV	54.0	-16.3	1.62 H	214	27.2	10.5
3	15930.00	52.2 PK	74.0	-21.8	2.18 H	162	40.2	12.0
4	15930.00	39.6 AV	54.0	-14.4	2.18 H	162	27.6	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	50.8 PK	74.0	-23.2	3.23 V	302	40.3	10.5
2	10620.00	40.5 AV	54.0	-13.5	3.23 V	302	30.0	10.5
3	15930.00	50.1 PK	74.0	-23.9	2.34 V	127	38.1	12.0
4	15930.00	38.6 AV	54.0	-15.4	2.34 V	127	26.6	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	49.0 PK	74.0	-25.0	1.68 H	195	37.6	11.4
2	11020.00	37.6 AV	54.0	-16.4	1.68 H	195	26.2	11.4
3	#16530.00	50.1 PK	68.2	-18.1	2.27 H	162	35.6	14.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	51.8 PK	74.0	-22.2	3.15 V	317	40.4	11.4
2	11020.00	41.2 AV	54.0	-12.8	3.15 V	317	29.8	11.4
3	#16530.00	49.5 PK	68.2	-18.7	2.31 V	139	35.0	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	48.7 PK	74.0	-25.3	1.71 H	243	37.4	11.3
2	11100.00	37.0 AV	54.0	-17.0	1.71 H	243	25.7	11.3
3	#16650.00	52.2 PK	68.2	-16.0	2.21 H	149	36.8	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	51.3 PK	74.0	-22.7	3.18 V	321	40.0	11.3
2	11100.00	40.2 AV	54.0	-13.8	3.18 V	321	28.9	11.3
3	#16650.00	51.1 PK	68.2	-17.1	2.38 V	128	35.7	15.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	49.3 PK	74.0	-24.7	1.66 H	214	37.6	11.7
2	11340.00	37.5 AV	54.0	-16.5	1.66 H	214	25.8	11.7
3	#17010.00	52.7 PK	68.2	-15.5	2.18 H	154	35.4	17.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	51.7 PK	74.0	-22.3	3.20 V	336	40.0	11.7
2	11340.00	41.1 AV	54.0	-12.9	3.20 V	336	29.4	11.7
3	#17010.00	49.8 PK	68.2	-18.4	2.29 V	120	32.5	17.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	49.7 PK	74.0	-24.3	1.65 H	207	37.5	12.2
2	11420.00	38.0 AV	54.0	-16.0	1.65 H	207	25.8	12.2
3	#17130.00	49.7 PK	68.2	-18.5	2.28 H	155	33.1	16.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	51.8 PK	74.0	-22.2	3.21 V	310	39.6	12.2
2	11420.00	40.5 AV	54.0	-13.5	3.21 V	310	28.3	12.2
3	#17130.00	50.8 PK	68.2	-17.4	2.36 V	127	34.2	16.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	49.4 PK	74.0	-24.6	1.65 H	243	37.3	12.1
2	11510.00	37.3 AV	54.0	-16.7	1.65 H	243	25.2	12.1
3	#17265.00	49.1 PK	68.2	-19.1	2.31 H	121	33.1	16.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	51.9 PK	74.0	-22.1	3.08 V	320	39.8	12.1
2	11510.00	41.4 AV	54.0	-12.6	3.08 V	320	29.3	12.1
3	#17265.00	50.4 PK	68.2	-17.8	2.44 V	147	34.4	16.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	48.8 PK	74.0	-25.2	1.76 H	226	36.8	12.0
2	11590.00	36.7 AV	54.0	-17.3	1.76 H	226	24.7	12.0
3	#17385.00	49.4 PK	68.2	-18.8	2.30 H	123	31.6	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	51.3 PK	74.0	-22.7	3.17 V	317	39.3	12.0
2	11590.00	40.8 AV	54.0	-13.2	3.17 V	317	28.8	12.0
3	#17385.00	50.2 PK	68.2	-18.0	2.36 V	135	32.4	17.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10420.00	48.6 PK	68.2	-19.6	1.72 H	191	38.2	10.4
2	15630.00	48.8 PK	74.0	-25.2	2.29 H	139	37.0	11.8
3	15630.00	37.8 AV	54.0	-16.2	2.29 H	139	26.0	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10420.00	50.9 PK	68.2	-17.3	3.21 V	311	40.5	10.4
2	15630.00	50.3 PK	74.0	-23.7	2.37 V	134	38.5	11.8
3	15630.00	39.0 AV	54.0	-15.0	2.37 V	134	27.2	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10580.00	49.2 PK	68.2	-19.0	1.72 H	205	38.8	10.4
2	15870.00	50.5 PK	74.0	-23.5	2.28 H	172	38.9	11.6
3	15870.00	38.9 AV	54.0	-15.1	2.28 H	172	27.3	11.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10580.00	51.6 PK	68.2	-16.6	3.15 V	341	41.2	10.4
2	15870.00	50.5 PK	74.0	-23.5	2.34 V	132	38.9	11.6
3	15870.00	38.8 AV	54.0	-15.2	2.34 V	132	27.2	11.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11060.00	48.8 PK	74.0	-25.2	1.74 H	203	37.4	11.4
2	11060.00	36.9 AV	54.0	-17.1	1.74 H	203	25.5	11.4
3	#16590.00	49.1 PK	68.2	-19.1	2.25 H	130	33.8	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11060.00	51.4 PK	74.0	-22.6	3.24 V	292	40.0	11.4
2	11060.00	40.8 AV	54.0	-13.2	3.24 V	292	29.4	11.4
3	#16590.00	50.4 PK	68.2	-17.8	2.30 V	124	35.1	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11220.00	49.1 PK	74.0	-24.9	1.76 H	205	37.8	11.3
2	11220.00	37.3 AV	54.0	-16.7	1.76 H	205	26.0	11.3
3	#16830.00	49.5 PK	68.2	-18.7	2.28 H	124	33.9	15.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11220.00	51.1 PK	74.0	-22.9	3.23 V	289	39.8	11.3
2	11220.00	40.7 AV	54.0	-13.3	3.23 V	289	29.4	11.3
3	#16830.00	50.5 PK	68.2	-17.7	2.35 V	115	34.9	15.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11380.00	49.3 PK	74.0	-24.7	1.66 H	214	37.3	12.0
2	11380.00	37.5 AV	54.0	-16.5	1.66 H	214	25.5	12.0
3	#17070.00	50.2 PK	68.2	-18.0	2.24 H	173	33.3	16.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11380.00	51.6 PK	74.0	-22.4	3.18 V	324	39.6	12.0
2	11380.00	40.7 AV	54.0	-13.3	3.18 V	324	28.7	12.0
3	#17070.00	50.2 PK	68.2	-18.0	2.24 V	107	33.3	16.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11550.00	48.9 PK	74.0	-25.1	1.71 H	231	36.8	12.1
2	11550.00	37.0 AV	54.0	-17.0	1.71 H	231	24.9	12.1
3	#17325.00	49.4 PK	68.2	-18.8	2.26 H	137	33.0	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11550.00	51.4 PK	74.0	-22.6	3.14 V	323	39.3	12.1
2	11550.00	40.9 AV	54.0	-13.1	3.14 V	323	28.8	12.1
3	#17325.00	50.0 PK	68.2	-18.2	2.42 V	141	33.6	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE160)	Channel	CH 50 : 5250 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10500.00	49.2 PK	68.2	-19.0	1.71 H	220	39.0	10.2
2	15750.00	49.2 PK	74.0	-24.8	2.27 H	123	38.0	11.2
3	15750.00	38.1 AV	54.0	-15.9	2.27 H	123	26.9	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10500.00	51.5 PK	68.2	-16.7	3.10 V	351	41.3	10.2
2	15750.00	50.6 PK	74.0	-23.4	2.40 V	133	39.4	11.2
3	15750.00	38.7 AV	54.0	-15.3	2.40 V	133	27.5	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE160)	Channel	CH 114 : 5570 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11140.00	48.7 PK	74.0	-25.3	1.79 H	203	37.4	11.3
2	11140.00	36.9 AV	54.0	-17.1	1.79 H	203	25.6	11.3
3	#16710.00	49.1 PK	68.2	-19.1	2.27 H	134	33.9	15.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11140.00	52.4 PK	74.0	-21.6	3.17 V	347	41.1	11.3
2	11140.00	41.2 AV	54.0	-12.8	3.17 V	347	29.9	11.3
3	#16710.00	50.8 PK	68.2	-17.4	2.28 V	125	35.6	15.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

20MHz Preamble

RU26

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	48.0 PK	68.2	-20.2	1.65 H	220	37.7	10.3
2	15540.00	50.0 PK	74.0	-24.0	2.31 H	169	38.0	12.0
3	15540.00	38.3 AV	54.0	-15.7	2.31 H	169	26.3	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	50.5 PK	68.2	-17.7	3.18 V	329	40.2	10.3
2	15540.00	51.2 PK	74.0	-22.8	2.35 V	146	39.2	12.0
3	15540.00	38.4 AV	54.0	-15.6	2.35 V	146	26.4	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	48.7 PK	68.2	-19.5	1.71 H	211	38.3	10.4
2	15600.00	50.4 PK	74.0	-23.6	2.27 H	163	38.4	12.0
3	15600.00	38.3 AV	54.0	-15.7	2.27 H	163	26.3	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	50.4 PK	68.2	-17.8	3.15 V	327	40.0	10.4
2	15600.00	51.6 PK	74.0	-22.4	2.32 V	131	39.6	12.0
3	15600.00	38.7 AV	54.0	-15.3	2.32 V	131	26.7	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	48.0 PK	68.2	-20.2	1.60 H	215	37.7	10.3
2	15720.00	49.4 PK	74.0	-24.6	2.35 H	178	38.2	11.2
3	15720.00	38.0 AV	54.0	-16.0	2.35 H	178	26.8	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	52.1 PK	68.2	-16.1	3.20 V	311	41.8	10.3
2	15720.00	50.5 PK	74.0	-23.5	2.36 V	137	39.3	11.2
3	15720.00	38.2 AV	54.0	-15.8	2.36 V	137	27.0	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	47.9 PK	68.2	-20.3	1.59 H	223	37.5	10.4
2	15780.00	49.6 PK	74.0	-24.4	2.39 H	193	38.5	11.1
3	15780.00	38.3 AV	54.0	-15.7	2.39 H	193	27.2	11.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	50.5 PK	68.2	-17.7	3.13 V	322	40.1	10.4
2	15780.00	50.7 PK	74.0	-23.3	2.39 V	141	39.6	11.1
3	15780.00	38.0 AV	54.0	-16.0	2.39 V	141	26.9	11.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	47.4 PK	74.0	-26.6	1.56 H	234	36.9	10.5
2	10600.00	36.2 AV	54.0	-17.8	1.56 H	234	25.7	10.5
3	15900.00	50.0 PK	74.0	-24.0	2.41 H	182	38.2	11.8
4	15900.00	38.6 AV	54.0	-15.4	2.41 H	182	26.8	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	51.8 PK	74.0	-22.2	3.18 V	309	41.3	10.5
2	10600.00	38.9 AV	54.0	-15.1	3.18 V	309	28.4	10.5
3	15900.00	50.6 PK	74.0	-23.4	2.38 V	133	38.8	11.8
4	15900.00	37.6 AV	54.0	-16.4	2.38 V	133	25.8	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	48.6 PK	74.0	-25.4	1.67 H	202	38.2	10.4
2	10640.00	36.7 AV	54.0	-17.3	1.67 H	202	26.3	10.4
3	15960.00	50.7 PK	74.0	-23.3	2.27 H	154	38.6	12.1
4	15960.00	38.4 AV	54.0	-15.6	2.27 H	154	26.3	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	50.1 PK	74.0	-23.9	3.14 V	324	39.7	10.4
2	10640.00	38.5 AV	54.0	-15.5	3.14 V	324	28.1	10.4
3	15960.00	50.9 PK	74.0	-23.1	2.41 V	150	38.8	12.1
4	15960.00	37.7 AV	54.0	-16.3	2.41 V	150	25.6	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	47.7 PK	74.0	-26.3	1.54 H	233	36.3	11.4
2	11000.00	36.4 AV	54.0	-17.6	1.54 H	233	25.0	11.4
3	#16500.00	50.0 PK	68.2	-18.2	2.41 H	182	35.8	14.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	52.2 PK	74.0	-21.8	3.19 V	315	40.8	11.4
2	11000.00	39.2 AV	54.0	-14.8	3.19 V	315	27.8	11.4
3	#16500.00	50.4 PK	68.2	-17.8	2.44 V	121	36.2	14.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	49.5 PK	74.0	-24.5	1.73 H	199	38.3	11.2
2	11160.00	37.5 AV	54.0	-16.5	1.73 H	199	26.3	11.2
3	#16740.00	50.8 PK	68.2	-17.4	2.24 H	136	35.5	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	50.7 PK	74.0	-23.3	3.10 V	317	39.5	11.2
2	11160.00	38.9 AV	54.0	-15.1	3.10 V	317	27.7	11.2
3	#16740.00	50.3 PK	68.2	-17.9	2.35 V	135	35.0	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	48.0 PK	74.0	-26.0	1.64 H	228	35.8	12.2
2	11400.00	36.8 AV	54.0	-17.2	1.64 H	228	24.6	12.2
3	#17100.00	49.5 PK	68.2	-18.7	2.40 H	190	32.7	16.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	52.2 PK	74.0	-21.8	3.18 V	308	40.0	12.2
2	11400.00	39.1 AV	54.0	-14.9	3.18 V	308	26.9	12.2
3	#17100.00	50.4 PK	68.2	-17.8	2.48 V	111	33.6	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	46.8 PK	74.0	-27.2	1.58 H	238	34.6	12.2
2	11440.00	35.6 AV	54.0	-18.4	1.58 H	238	23.4	12.2
3	#17160.00	49.5 PK	68.2	-18.7	2.37 H	163	33.1	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	50.9 PK	74.0	-23.1	3.10 V	312	38.7	12.2
2	11440.00	39.0 AV	54.0	-15.0	3.10 V	312	26.8	12.2
3	#17160.00	50.7 PK	68.2	-17.5	2.34 V	137	34.3	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	47.7 PK	74.0	-26.3	1.67 H	232	35.6	12.1
2	11490.00	36.6 AV	54.0	-17.4	1.67 H	232	24.5	12.1
3	#17235.00	49.2 PK	68.2	-19.0	2.41 H	199	33.0	16.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	54.9 PK	74.0	-19.1	3.08 V	328	42.8	12.1
2	11490.00	42.9 AV	54.0	-11.1	3.08 V	328	30.8	12.1
3	#17235.00	50.4 PK	68.2	-17.8	2.32 V	125	34.2	16.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	47.3 PK	74.0	-26.7	1.54 H	242	35.3	12.0
2	11570.00	35.9 AV	54.0	-18.1	1.54 H	242	23.9	12.0
3	#17355.00	49.6 PK	68.2	-18.6	2.50 H	179	32.6	17.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	54.7 PK	74.0	-19.3	3.03 V	318	42.7	12.0
2	11570.00	42.5 AV	54.0	-11.5	3.03 V	318	30.5	12.0
3	#17355.00	50.7 PK	68.2	-17.5	2.38 V	117	33.7	17.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	49.2 PK	74.0	-24.8	1.69 H	202	37.5	11.7
2	11650.00	37.2 AV	54.0	-16.8	1.69 H	202	25.5	11.7
3	#17475.00	50.5 PK	68.2	-17.7	2.21 H	125	31.6	18.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	54.8 PK	74.0	-19.2	3.04 V	314	43.1	11.7
2	11650.00	42.7 AV	54.0	-11.3	3.04 V	314	31.0	11.7
3	#17475.00	51.0 PK	68.2	-17.2	2.43 V	108	32.1	18.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU52

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	48.7 PK	68.2	-19.5	1.67 H	218	38.4	10.3
2	15540.00	50.2 PK	74.0	-23.8	2.26 H	129	38.2	12.0
3	15540.00	37.9 AV	54.0	-16.1	2.26 H	129	25.9	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	50.1 PK	68.2	-18.1	3.18 V	326	39.8	10.3
2	15540.00	50.7 PK	74.0	-23.3	2.42 V	148	38.7	12.0
3	15540.00	37.4 AV	54.0	-16.6	2.42 V	148	25.4	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	48.3 PK	68.2	-19.9	1.58 H	240	37.9	10.4
2	15600.00	49.3 PK	74.0	-24.7	2.32 H	193	37.3	12.0
3	15600.00	38.7 AV	54.0	-15.3	2.32 H	193	26.7	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	50.5 PK	68.2	-17.7	3.18 V	310	40.1	10.4
2	15600.00	51.0 PK	74.0	-23.0	2.36 V	138	39.0	12.0
3	15600.00	37.4 AV	54.0	-16.6	2.36 V	138	25.4	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	49.1 PK	68.2	-19.1	1.66 H	232	38.8	10.3
2	15720.00	50.6 PK	74.0	-23.4	2.21 H	135	39.4	11.2
3	15720.00	38.0 AV	54.0	-16.0	2.21 H	135	26.8	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	49.6 PK	68.2	-18.6	3.07 V	308	39.3	10.3
2	15720.00	50.6 PK	74.0	-23.4	2.32 V	122	39.4	11.2
3	15720.00	37.4 AV	54.0	-16.6	2.32 V	122	26.2	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	48.1 PK	68.2	-20.1	1.69 H	209	37.7	10.4
2	15780.00	50.5 PK	74.0	-23.5	2.19 H	135	39.4	11.1
3	15780.00	38.6 AV	54.0	-15.4	2.19 H	135	27.5	11.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	50.8 PK	68.2	-17.4	3.15 V	311	40.4	10.4
2	15780.00	50.7 PK	74.0	-23.3	2.31 V	149	39.6	11.1
3	15780.00	37.3 AV	54.0	-16.7	2.31 V	149	26.2	11.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	48.7 PK	74.0	-25.3	1.63 H	244	38.2	10.5
2	10600.00	36.6 AV	54.0	-17.4	1.63 H	244	26.1	10.5
3	15900.00	51.3 PK	74.0	-22.7	2.19 H	129	39.5	11.8
4	15900.00	38.4 AV	54.0	-15.6	2.19 H	129	26.6	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	50.5 PK	74.0	-23.5	3.15 V	303	40.0	10.5
2	10600.00	38.3 AV	54.0	-15.7	3.15 V	303	27.8	10.5
3	15900.00	51.0 PK	74.0	-23.0	2.29 V	156	39.2	11.8
4	15900.00	37.4 AV	54.0	-16.6	2.29 V	156	25.6	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	47.9 PK	74.0	-26.1	1.74 H	199	37.5	10.4
2	10640.00	36.4 AV	54.0	-17.6	1.74 H	199	26.0	10.4
3	15960.00	50.3 PK	74.0	-23.7	2.14 H	149	38.2	12.1
4	15960.00	38.7 AV	54.0	-15.3	2.14 H	149	26.6	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	49.8 PK	74.0	-24.2	3.06 V	295	39.4	10.4
2	10640.00	38.4 AV	54.0	-15.6	3.06 V	295	28.0	10.4
3	15960.00	50.4 PK	74.0	-23.6	2.29 V	131	38.3	12.1
4	15960.00	36.9 AV	54.0	-17.1	2.29 V	131	24.8	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	48.5 PK	74.0	-25.5	1.60 H	239	37.1	11.4
2	11000.00	36.9 AV	54.0	-17.1	1.60 H	239	25.5	11.4
3	#16500.00	49.2 PK	68.2	-19.0	2.36 H	199	35.0	14.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	50.9 PK	74.0	-23.1	3.12 V	307	39.5	11.4
2	11000.00	38.7 AV	54.0	-15.3	3.12 V	307	27.3	11.4
3	#16500.00	50.9 PK	68.2	-17.3	2.35 V	153	36.7	14.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	47.9 PK	74.0	-26.1	1.79 H	211	36.7	11.2
2	11160.00	36.7 AV	54.0	-17.3	1.79 H	211	25.5	11.2
3	#16740.00	50.0 PK	68.2	-18.2	2.13 H	165	34.7	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	50.3 PK	74.0	-23.7	3.07 V	293	39.1	11.2
2	11160.00	38.2 AV	54.0	-15.8	3.07 V	293	27.0	11.2
3	#16740.00	51.4 PK	68.2	-16.8	2.35 V	138	36.1	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	48.0 PK	74.0	-26.0	1.78 H	189	35.8	12.2
2	11400.00	36.9 AV	54.0	-17.1	1.78 H	189	24.7	12.2
3	#17100.00	50.1 PK	68.2	-18.1	2.08 H	140	33.3	16.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	49.8 PK	74.0	-24.2	3.01 V	321	37.6	12.2
2	11400.00	37.9 AV	54.0	-16.1	3.01 V	321	25.7	12.2
3	#17100.00	51.0 PK	68.2	-17.2	1.68 V	145	34.2	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	47.8 PK	74.0	-26.2	1.62 H	245	35.6	12.2
2	11440.00	36.4 AV	54.0	-17.6	1.62 H	245	24.2	12.2
3	#17160.00	49.5 PK	68.2	-18.7	2.35 H	202	33.1	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	49.4 PK	74.0	-24.6	3.09 V	316	37.2	12.2
2	11440.00	38.1 AV	54.0	-15.9	3.09 V	316	25.9	12.2
3	#17160.00	50.9 PK	68.2	-17.3	2.24 V	146	34.5	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	47.2 PK	74.0	-26.8	1.70 H	185	35.1	12.1
2	11490.00	36.2 AV	54.0	-17.8	1.70 H	185	24.1	12.1
3	#17235.00	50.5 PK	68.2	-17.7	2.21 H	150	34.3	16.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	54.3 PK	74.0	-19.7	3.24 V	316	42.2	12.1
2	11490.00	41.6 AV	54.0	-12.4	3.24 V	316	29.5	12.1
3	#17235.00	51.0 PK	68.2	-17.2	2.38 V	123	34.8	16.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	47.7 PK	74.0	-26.3	1.85 H	219	35.7	12.0
2	11570.00	36.7 AV	54.0	-17.3	1.85 H	219	24.7	12.0
3	#17355.00	50.4 PK	68.2	-17.8	2.10 H	155	33.4	17.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	54.3 PK	74.0	-19.7	3.06 V	319	42.3	12.0
2	11570.00	41.9 AV	54.0	-12.1	3.06 V	319	29.9	12.0
3	#17355.00	50.7 PK	68.2	-17.5	2.36 V	151	33.7	17.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	47.6 PK	74.0	-26.4	1.67 H	199	35.9	11.7
2	11650.00	36.6 AV	54.0	-17.4	1.67 H	199	24.9	11.7
3	#17475.00	50.6 PK	68.2	-17.6	2.16 H	135	31.7	18.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	54.3 PK	74.0	-19.7	3.20 V	317	42.6	11.7
2	11650.00	40.0 AV	54.0	-14.0	3.20 V	317	28.3	11.7
3	#17475.00	51.0 PK	68.2	-17.2	2.30 V	127	32.1	18.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU106

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	46.9 PK	68.2	-21.3	1.83 H	224	36.6	10.3
2	15540.00	50.5 PK	74.0	-23.5	2.10 H	147	38.5	12.0
3	15540.00	38.5 AV	54.0	-15.5	2.10 H	147	26.5	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	50.5 PK	68.2	-17.7	3.03 V	294	40.2	10.3
2	15540.00	50.8 PK	74.0	-23.2	2.34 V	132	38.8	12.0
3	15540.00	37.0 AV	54.0	-17.0	2.34 V	132	25.0	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	47.3 PK	68.2	-20.9	1.66 H	200	36.9	10.4
2	15600.00	50.4 PK	74.0	-23.6	2.16 H	150	38.4	12.0
3	15600.00	39.0 AV	54.0	-15.0	2.16 H	150	27.0	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	54.1 PK	68.2	-14.1	3.20 V	314	43.7	10.4
2	15600.00	51.3 PK	74.0	-22.7	2.41 V	110	39.3	12.0
3	15600.00	37.9 AV	54.0	-16.1	2.41 V	110	25.9	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	47.8 PK	68.2	-20.4	1.86 H	232	37.5	10.3
2	15720.00	49.7 PK	74.0	-24.3	2.14 H	165	38.5	11.2
3	15720.00	38.1 AV	54.0	-15.9	2.14 H	165	26.9	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	50.1 PK	68.2	-18.1	3.06 V	328	39.8	10.3
2	15720.00	50.9 PK	74.0	-23.1	1.68 V	140	39.7	11.2
3	15720.00	37.1 AV	54.0	-16.9	1.68 V	140	25.9	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	47.4 PK	68.2	-20.8	1.68 H	212	37.0	10.4
2	15780.00	50.1 PK	74.0	-23.9	2.17 H	153	39.0	11.1
3	15780.00	38.7 AV	54.0	-15.3	2.17 H	153	27.6	11.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	50.0 PK	68.2	-18.2	3.11 V	312	39.6	10.4
2	15780.00	50.9 PK	74.0	-23.1	1.73 V	134	39.8	11.1
3	15780.00	37.0 AV	54.0	-17.0	1.73 V	134	25.9	11.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	47.2 PK	74.0	-26.8	1.65 H	226	36.7	10.5
2	10600.00	35.8 AV	54.0	-18.2	1.65 H	226	25.3	10.5
3	15900.00	50.2 PK	74.0	-23.8	2.19 H	143	38.4	11.8
4	15900.00	38.9 AV	54.0	-15.1	2.19 H	143	27.1	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	49.1 PK	74.0	-24.9	3.03 V	311	38.6	10.5
2	10600.00	37.3 AV	54.0	-16.7	3.03 V	311	26.8	10.5
3	15900.00	51.0 PK	74.0	-23.0	1.67 V	155	39.2	11.8
4	15900.00	37.5 AV	54.0	-16.5	1.67 V	155	25.7	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	46.9 PK	74.0	-27.1	1.66 H	193	36.5	10.4
2	10640.00	35.8 AV	54.0	-18.2	1.66 H	193	25.4	10.4
3	15960.00	49.9 PK	74.0	-24.1	2.15 H	138	37.8	12.1
4	15960.00	38.6 AV	54.0	-15.4	2.15 H	138	26.5	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	51.7 PK	74.0	-22.3	3.01 V	326	41.3	10.4
2	10640.00	37.3 AV	54.0	-16.7	3.01 V	326	26.9	10.4
3	15960.00	51.3 PK	74.0	-22.7	1.72 V	145	39.2	12.1
4	15960.00	37.5 AV	54.0	-16.5	1.72 V	145	25.4	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	48.1 PK	74.0	-25.9	1.70 H	218	36.7	11.4
2	11000.00	36.7 AV	54.0	-17.3	1.70 H	218	25.3	11.4
3	#16500.00	49.9 PK	68.2	-18.3	2.20 H	159	35.7	14.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	50.1 PK	74.0	-23.9	2.99 V	288	38.7	11.4
2	11000.00	37.8 AV	54.0	-16.2	2.99 V	288	26.4	11.4
3	#16500.00	51.2 PK	68.2	-17.0	2.30 V	147	37.0	14.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	47.1 PK	74.0	-26.9	1.71 H	193	35.9	11.2
2	11160.00	35.7 AV	54.0	-18.3	1.71 H	193	24.5	11.2
3	#16740.00	49.2 PK	68.2	-19.0	2.14 H	154	33.9	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	50.4 PK	74.0	-23.6	3.07 V	326	39.2	11.2
2	11160.00	38.7 AV	54.0	-15.3	3.07 V	326	27.5	11.2
3	#16740.00	50.7 PK	68.2	-17.5	1.78 V	129	35.4	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	47.8 PK	74.0	-26.2	1.65 H	225	35.6	12.2
2	11400.00	36.5 AV	54.0	-17.5	1.65 H	225	24.3	12.2
3	#17100.00	49.6 PK	68.2	-18.6	2.19 H	161	32.8	16.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	50.1 PK	74.0	-23.9	3.03 V	300	37.9	12.2
2	11400.00	37.7 AV	54.0	-16.3	3.03 V	300	25.5	12.2
3	#17100.00	51.4 PK	68.2	-16.8	2.29 V	146	34.6	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	47.1 PK	74.0	-26.9	1.63 H	197	34.9	12.2
2	11440.00	36.0 AV	54.0	-18.0	1.63 H	197	23.8	12.2
3	#17160.00	49.4 PK	68.2	-18.8	2.20 H	138	33.0	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	48.8 PK	74.0	-25.2	2.98 V	321	36.6	12.2
2	11440.00	37.1 AV	54.0	-16.9	2.98 V	321	24.9	12.2
3	#17160.00	51.6 PK	68.2	-16.6	1.70 V	158	35.2	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	47.8 PK	74.0	-26.2	1.68 H	231	35.7	12.1
2	11490.00	36.6 AV	54.0	-17.4	1.68 H	231	24.5	12.1
3	#17235.00	49.3 PK	68.2	-18.9	2.13 H	157	33.1	16.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	54.0 PK	74.0	-20.0	3.25 V	306	41.9	12.1
2	11490.00	39.5 AV	54.0	-14.5	3.25 V	306	27.4	12.1
3	#17235.00	51.6 PK	68.2	-16.6	2.30 V	119	35.4	16.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	47.4 PK	74.0	-26.6	1.68 H	233	35.4	12.0
2	11570.00	36.3 AV	54.0	-17.7	1.68 H	233	24.3	12.0
3	#17355.00	49.2 PK	68.2	-19.0	2.23 H	170	32.2	17.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	54.2 PK	74.0	-19.8	3.23 V	291	42.2	12.0
2	11570.00	39.9 AV	54.0	-14.1	3.23 V	291	27.9	12.0
3	#17355.00	52.0 PK	68.2	-16.2	2.32 V	110	35.0	17.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	47.7 PK	74.0	-26.3	1.69 H	221	36.0	11.7
2	11650.00	36.3 AV	54.0	-17.7	1.69 H	221	24.6	11.7
3	#17475.00	49.0 PK	68.2	-19.2	2.19 H	181	30.1	18.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	53.9 PK	74.0	-20.1	3.09 V	311	42.2	11.7
2	11650.00	41.7 AV	54.0	-12.3	3.09 V	311	30.0	11.7
3	#17475.00	50.6 PK	68.2	-17.6	2.36 V	162	31.7	18.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU242

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	47.4 PK	68.2	-20.8	1.57 H	186	37.1	10.3
2	15540.00	49.9 PK	74.0	-24.1	2.19 H	140	37.9	12.0
3	15540.00	38.3 AV	54.0	-15.7	2.19 H	140	26.3	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	48.9 PK	68.2	-19.3	2.98 V	306	38.6	10.3
2	15540.00	51.3 PK	74.0	-22.7	1.75 V	148	39.3	12.0
3	15540.00	37.5 AV	54.0	-16.5	1.75 V	148	25.5	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	47.9 PK	68.2	-20.3	1.59 H	195	37.5	10.4
2	15600.00	49.7 PK	74.0	-24.3	2.24 H	145	37.7	12.0
3	15600.00	38.2 AV	54.0	-15.8	2.24 H	145	26.2	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10400.00	49.5 PK	68.2	-18.7	3.04 V	300	39.1	10.4
2	15600.00	51.5 PK	74.0	-22.5	2.23 V	158	39.5	12.0
3	15600.00	37.3 AV	54.0	-16.7	2.23 V	158	25.3	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	47.8 PK	68.2	-20.4	1.65 H	207	37.5	10.3
2	15720.00	50.7 PK	74.0	-23.3	2.20 H	145	39.5	11.2
3	15720.00	39.1 AV	54.0	-14.9	2.20 H	145	27.9	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10480.00	49.0 PK	68.2	-19.2	3.01 V	305	38.7	10.3
2	15720.00	51.4 PK	74.0	-22.6	2.27 V	170	40.2	11.2
3	15720.00	37.3 AV	54.0	-16.7	2.27 V	170	26.1	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	48.4 PK	68.2	-19.8	1.67 H	214	38.0	10.4
2	15780.00	50.2 PK	74.0	-23.8	2.22 H	156	39.1	11.1
3	15780.00	38.8 AV	54.0	-15.2	2.22 H	156	27.7	11.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10520.00	49.2 PK	68.2	-19.0	2.95 V	300	38.8	10.4
2	15780.00	51.4 PK	74.0	-22.6	1.80 V	144	40.3	11.1
3	15780.00	37.9 AV	54.0	-16.1	1.80 V	144	26.8	11.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	47.3 PK	74.0	-26.7	1.55 H	186	36.8	10.5
2	10600.00	36.3 AV	54.0	-17.7	1.55 H	186	25.8	10.5
3	15900.00	49.4 PK	74.0	-24.6	2.23 H	138	37.6	11.8
4	15900.00	38.0 AV	54.0	-16.0	2.23 H	138	26.2	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10600.00	50.0 PK	74.0	-24.0	3.06 V	296	39.5	10.5
2	10600.00	37.6 AV	54.0	-16.4	3.06 V	296	27.1	10.5
3	15900.00	51.3 PK	74.0	-22.7	2.18 V	170	39.5	11.8
4	15900.00	36.9 AV	54.0	-17.1	2.18 V	170	25.1	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	47.4 PK	74.0	-26.6	1.60 H	213	37.0	10.4
2	10640.00	36.3 AV	54.0	-17.7	1.60 H	213	25.9	10.4
3	15960.00	50.6 PK	74.0	-23.4	2.23 H	141	38.5	12.1
4	15960.00	39.2 AV	54.0	-14.8	2.23 H	141	27.1	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10640.00	48.4 PK	74.0	-25.6	3.05 V	313	38.0	10.4
2	10640.00	36.5 AV	54.0	-17.5	3.05 V	313	26.1	10.4
3	15960.00	51.3 PK	74.0	-22.7	2.30 V	176	39.2	12.1
4	15960.00	36.9 AV	54.0	-17.1	2.30 V	176	24.8	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	48.0 PK	74.0	-26.0	1.72 H	214	36.6	11.4
2	11000.00	36.8 AV	54.0	-17.2	1.72 H	214	25.4	11.4
3	#16500.00	50.0 PK	68.2	-18.2	2.22 H	171	35.8	14.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11000.00	49.6 PK	74.0	-24.4	2.96 V	314	38.2	11.4
2	11000.00	37.7 AV	54.0	-16.3	2.96 V	314	26.3	11.4
3	#16500.00	51.4 PK	68.2	-16.8	1.84 V	149	37.2	14.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	48.4 PK	74.0	-25.6	1.72 H	201	37.2	11.2
2	11160.00	36.8 AV	54.0	-17.2	1.72 H	201	25.6	11.2
3	#16740.00	50.8 PK	68.2	-17.4	2.27 H	140	35.5	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11160.00	48.6 PK	74.0	-25.4	3.05 V	319	37.4	11.2
2	11160.00	36.5 AV	54.0	-17.5	3.05 V	319	25.3	11.2
3	#16740.00	50.6 PK	68.2	-17.6	2.27 V	161	35.3	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	48.0 PK	74.0	-26.0	1.64 H	225	35.8	12.2
2	11400.00	36.7 AV	54.0	-17.3	1.64 H	225	24.5	12.2
3	#17100.00	50.2 PK	68.2	-18.0	2.21 H	149	33.4	16.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11400.00	49.5 PK	74.0	-24.5	2.95 V	310	37.3	12.2
2	11400.00	37.6 AV	54.0	-16.4	2.95 V	310	25.4	12.2
3	#17100.00	51.8 PK	68.2	-16.4	1.70 V	157	35.0	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	48.0 PK	74.0	-26.0	1.69 H	224	35.8	12.2
2	11440.00	36.9 AV	54.0	-17.1	1.69 H	224	24.7	12.2
3	#17160.00	50.0 PK	68.2	-18.2	2.20 H	152	33.6	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11440.00	49.8 PK	74.0	-24.2	3.02 V	330	37.6	12.2
2	11440.00	37.8 AV	54.0	-16.2	3.02 V	330	25.6	12.2
3	#17160.00	51.4 PK	68.2	-16.8	1.85 V	152	35.0	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	47.7 PK	74.0	-26.3	1.72 H	209	35.6	12.1
2	11490.00	36.8 AV	54.0	-17.2	1.72 H	209	24.7	12.1
3	#17235.00	50.2 PK	68.2	-18.0	2.18 H	175	34.0	16.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11490.00	53.8 PK	74.0	-20.2	3.05 V	308	41.7	12.1
2	11490.00	41.4 AV	54.0	-12.6	3.05 V	308	29.3	12.1
3	#17235.00	50.4 PK	68.2	-17.8	2.34 V	158	34.2	16.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	48.2 PK	74.0	-25.8	1.69 H	239	36.2	12.0
2	11570.00	36.7 AV	54.0	-17.3	1.69 H	239	24.7	12.0
3	#17355.00	50.0 PK	68.2	-18.2	2.16 H	159	33.0	17.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	53.6 PK	74.0	-20.4	2.98 V	324	41.6	12.0
2	11570.00	41.1 AV	54.0	-12.9	2.98 V	324	29.1	12.0
3	#17355.00	50.1 PK	68.2	-18.1	1.81 V	154	33.1	17.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU242)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	47.5 PK	74.0	-26.5	1.71 H	221	35.8	11.7
2	11650.00	36.5 AV	54.0	-17.5	1.71 H	221	24.8	11.7
3	#17475.00	50.3 PK	68.2	-17.9	2.14 H	166	31.4	18.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11650.00	53.6 PK	74.0	-20.4	3.00 V	310	41.9	11.7
2	11650.00	41.4 AV	54.0	-12.6	3.00 V	310	29.7	11.7
3	#17475.00	51.0 PK	68.2	-17.2	2.32 V	146	32.1	18.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

40MHz Preamble

RU26

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 38 : 5190 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	47.5 PK	68.2	-20.7	1.69 H	228	37.2	10.3
2	15570.00	48.9 PK	74.0	-25.1	2.16 H	169	36.8	12.1
3	15570.00	37.0 AV	54.0	-17.0	2.16 H	169	24.9	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	49.0 PK	68.2	-19.2	3.17 V	323	38.7	10.3
2	15570.00	49.8 PK	74.0	-24.2	2.22 V	138	37.7	12.1
3	15570.00	37.9 AV	54.0	-16.1	2.22 V	138	25.8	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 46 : 5230 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	47.5 PK	68.2	-20.7	1.53 H	176	37.1	10.4
2	15690.00	49.5 PK	74.0	-24.5	2.23 H	151	38.2	11.3
3	15690.00	38.0 AV	54.0	-16.0	2.23 H	151	26.7	11.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	48.6 PK	68.2	-19.6	3.19 V	323	38.2	10.4
2	15690.00	48.9 PK	74.0	-25.1	2.29 V	112	37.6	11.3
3	15690.00	37.3 AV	54.0	-16.7	2.29 V	112	26.0	11.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 54 : 5270 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	47.6 PK	68.2	-20.6	1.71 H	237	37.2	10.4
2	15810.00	49.2 PK	74.0	-24.8	2.10 H	158	38.0	11.2
3	15810.00	37.2 AV	54.0	-16.8	2.10 H	158	26.0	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	49.8 PK	68.2	-18.4	3.24 V	322	39.4	10.4
2	15810.00	49.0 PK	74.0	-25.0	2.29 V	119	37.8	11.2
3	15810.00	37.7 AV	54.0	-16.3	2.29 V	119	26.5	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 62 : 5310 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	48.3 PK	74.0	-25.7	1.67 H	221	37.8	10.5
2	10620.00	37.1 AV	54.0	-16.9	1.67 H	221	26.6	10.5
3	15930.00	49.3 PK	74.0	-24.7	2.13 H	162	37.3	12.0
4	15930.00	37.8 AV	54.0	-16.2	2.13 H	162	25.8	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	48.7 PK	74.0	-25.3	3.19 V	338	38.2	10.5
2	10620.00	37.0 AV	54.0	-17.0	3.19 V	338	26.5	10.5
3	15930.00	49.6 PK	74.0	-24.4	2.26 V	132	37.6	12.0
4	15930.00	38.0 AV	54.0	-16.0	2.26 V	132	26.0	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 102 : 5510 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	48.1 PK	74.0	-25.9	1.75 H	214	36.7	11.4
2	11020.00	36.7 AV	54.0	-17.3	1.75 H	214	25.3	11.4
3	#16530.00	49.1 PK	68.2	-19.1	2.16 H	146	34.6	14.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	50.6 PK	74.0	-23.4	3.21 V	327	39.2	11.4
2	11020.00	39.1 AV	54.0	-14.9	3.21 V	327	27.7	11.4
3	#16530.00	49.3 PK	68.2	-18.9	2.30 V	124	34.8	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 110 : 5550 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	48.2 PK	74.0	-25.8	1.84 H	231	36.9	11.3
2	11100.00	37.4 AV	54.0	-16.6	1.84 H	231	26.1	11.3
3	#16650.00	50.3 PK	68.2	-17.9	2.14 H	165	34.9	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	51.0 PK	74.0	-23.0	3.25 V	315	39.7	11.3
2	11100.00	39.4 AV	54.0	-14.6	3.25 V	315	28.1	11.3
3	#16650.00	48.9 PK	68.2	-19.3	2.27 V	105	33.5	15.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 134 : 5670 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	47.6 PK	74.0	-26.4	1.73 H	197	35.9	11.7
2	11340.00	36.3 AV	54.0	-17.7	1.73 H	197	24.6	11.7
3	#17010.00	50.2 PK	68.2	-18.0	2.18 H	162	32.9	17.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	48.6 PK	74.0	-25.4	3.21 V	306	36.9	11.7
2	11340.00	37.1 AV	54.0	-16.9	3.21 V	306	25.4	11.7
3	#17010.00	49.2 PK	68.2	-19.0	2.25 V	108	31.9	17.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 142 : 5710 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	47.5 PK	74.0	-26.5	1.70 H	224	35.3	12.2
2	11420.00	36.6 AV	54.0	-17.4	1.70 H	224	24.4	12.2
3	#17130.00	49.5 PK	68.2	-18.7	2.14 H	169	32.9	16.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	50.5 PK	74.0	-23.5	3.20 V	313	38.3	12.2
2	11420.00	39.2 AV	54.0	-14.8	3.20 V	313	27.0	12.2
3	#17130.00	48.8 PK	68.2	-19.4	2.35 V	117	32.2	16.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 151 : 5755 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	48.1 PK	74.0	-25.9	1.84 H	242	36.0	12.1
2	11510.00	37.3 AV	54.0	-16.7	1.84 H	242	25.2	12.1
3	#17265.00	50.2 PK	68.2	-18.0	2.17 H	176	34.2	16.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	51.0 PK	74.0	-23.0	3.31 V	308	38.9	12.1
2	11510.00	39.5 AV	54.0	-14.5	3.31 V	308	27.4	12.1
3	#17265.00	48.6 PK	68.2	-19.6	2.33 V	98	32.6	16.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU26)	Channel	CH 159 : 5795 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	48.1 PK	74.0	-25.9	1.79 H	227	36.1	12.0
2	11590.00	37.6 AV	54.0	-16.4	1.79 H	227	25.6	12.0
3	#17385.00	50.2 PK	68.2	-18.0	2.08 H	179	32.4	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	51.6 PK	74.0	-22.4	3.29 V	310	39.6	12.0
2	11590.00	39.8 AV	54.0	-14.2	3.29 V	310	27.8	12.0
3	#17385.00	49.3 PK	68.2	-18.9	2.36 V	132	31.5	17.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU52

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 38 : 5190 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	48.3 PK	68.2	-19.9	1.75 H	209	38.0	10.3
2	15570.00	49.4 PK	74.0	-24.6	2.17 H	143	37.3	12.1
3	15570.00	37.3 AV	54.0	-16.7	2.17 H	143	25.2	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	49.0 PK	68.2	-19.2	3.25 V	322	38.7	10.3
2	15570.00	48.7 PK	74.0	-25.3	2.30 V	120	36.6	12.1
3	15570.00	37.2 AV	54.0	-16.8	2.30 V	120	25.1	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 46 : 5230 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	47.6 PK	68.2	-20.6	1.69 H	238	37.2	10.4
2	15690.00	49.9 PK	74.0	-24.1	2.14 H	176	38.6	11.3
3	15690.00	37.8 AV	54.0	-16.2	2.14 H	176	26.5	11.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	49.5 PK	68.2	-18.7	3.21 V	317	39.1	10.4
2	15690.00	49.8 PK	74.0	-24.2	2.25 V	129	38.5	11.3
3	15690.00	37.7 AV	54.0	-16.3	2.25 V	129	26.4	11.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 54 : 5270 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	48.3 PK	68.2	-19.9	1.82 H	239	37.9	10.4
2	15810.00	50.1 PK	74.0	-23.9	2.15 H	160	38.9	11.2
3	15810.00	38.4 AV	54.0	-15.6	2.15 H	160	27.2	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	49.6 PK	68.2	-18.6	3.21 V	314	39.2	10.4
2	15810.00	49.8 PK	74.0	-24.2	2.24 V	131	38.6	11.2
3	15810.00	37.5 AV	54.0	-16.5	2.24 V	131	26.3	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 62 : 5310 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	47.6 PK	74.0	-26.4	1.70 H	241	37.1	10.5
2	10620.00	36.8 AV	54.0	-17.2	1.70 H	241	26.3	10.5
3	15930.00	50.0 PK	74.0	-24.0	2.10 H	191	38.0	12.0
4	15930.00	37.6 AV	54.0	-16.4	2.10 H	191	25.6	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	48.4 PK	74.0	-25.6	3.20 V	308	37.9	10.5
2	10620.00	37.0 AV	54.0	-17.0	3.20 V	308	26.5	10.5
3	15930.00	48.9 PK	74.0	-25.1	2.16 V	135	36.9	12.0
4	15930.00	37.1 AV	54.0	-16.9	2.16 V	135	25.1	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 102 : 5510 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	47.9 PK	74.0	-26.1	1.81 H	219	36.5	11.4
2	11020.00	36.7 AV	54.0	-17.3	1.81 H	219	25.3	11.4
3	#16530.00	49.6 PK	68.2	-18.6	2.20 H	156	35.1	14.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	51.7 PK	74.0	-22.3	3.21 V	343	40.3	11.4
2	11020.00	40.4 AV	54.0	-13.6	3.21 V	343	29.0	11.4
3	#16530.00	47.8 PK	68.2	-20.4	2.31 V	126	33.3	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 110 : 5550 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	48.3 PK	74.0	-25.7	1.64 H	216	37.0	11.3
2	11100.00	37.2 AV	54.0	-16.8	1.64 H	216	25.9	11.3
3	#16650.00	49.4 PK	68.2	-18.8	2.15 H	178	34.0	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	51.7 PK	74.0	-22.3	3.14 V	318	40.4	11.3
2	11100.00	40.8 AV	54.0	-13.2	3.14 V	318	29.5	11.3
3	#16650.00	49.7 PK	68.2	-18.5	2.31 V	136	34.3	15.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 134 : 5670 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	47.7 PK	74.0	-26.3	1.66 H	210	36.0	11.7
2	11340.00	36.7 AV	54.0	-17.3	1.66 H	210	25.0	11.7
3	#17010.00	49.9 PK	68.2	-18.3	2.11 H	181	32.6	17.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	52.1 PK	74.0	-21.9	3.18 V	319	40.4	11.7
2	11340.00	40.6 AV	54.0	-13.4	3.18 V	319	28.9	11.7
3	#17010.00	50.0 PK	68.2	-18.2	2.32 V	139	32.7	17.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 142 : 5710 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	48.0 PK	74.0	-26.0	1.65 H	255	35.8	12.2
2	11420.00	37.1 AV	54.0	-16.9	1.65 H	255	24.9	12.2
3	#17130.00	50.0 PK	68.2	-18.2	2.09 H	200	33.4	16.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	51.9 PK	74.0	-22.1	3.16 V	348	39.7	12.2
2	11420.00	40.4 AV	54.0	-13.6	3.16 V	348	28.2	12.2
3	#17130.00	48.2 PK	68.2	-20.0	2.31 V	130	31.6	16.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 151 : 5755 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	48.5 PK	74.0	-25.5	1.67 H	223	36.4	12.1
2	11510.00	37.2 AV	54.0	-16.8	1.67 H	223	25.1	12.1
3	#17265.00	49.6 PK	68.2	-18.6	2.08 H	179	33.6	16.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	51.4 PK	74.0	-22.6	3.23 V	295	39.3	12.1
2	11510.00	40.0 AV	54.0	-14.0	3.23 V	295	27.9	12.1
3	#17265.00	48.1 PK	68.2	-20.1	2.39 V	117	32.1	16.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU52)	Channel	CH 159 : 5795 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	48.5 PK	74.0	-25.5	1.66 H	258	36.5	12.0
2	11590.00	37.5 AV	54.0	-16.5	1.66 H	258	25.5	12.0
3	#17385.00	50.3 PK	68.2	-17.9	2.08 H	213	32.5	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	51.3 PK	74.0	-22.7	3.27 V	307	39.3	12.0
2	11590.00	39.8 AV	54.0	-14.2	3.27 V	307	27.8	12.0
3	#17385.00	48.4 PK	68.2	-19.8	2.38 V	100	30.6	17.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU106

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 38 : 5190 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	47.7 PK	68.2	-20.5	1.66 H	258	37.4	10.3
2	15570.00	50.2 PK	74.0	-23.8	2.03 H	185	38.1	12.1
3	15570.00	37.9 AV	54.0	-16.1	2.03 H	185	25.8	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	49.7 PK	68.2	-18.5	3.26 V	315	39.4	10.3
2	15570.00	48.0 PK	74.0	-26.0	2.26 V	103	35.9	12.1
3	15570.00	36.5 AV	54.0	-17.5	2.26 V	103	24.4	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 46 : 5230 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	48.2 PK	68.2	-20.0	1.62 H	225	37.8	10.4
2	15690.00	49.2 PK	74.0	-24.8	2.17 H	183	37.9	11.3
3	15690.00	37.6 AV	54.0	-16.4	2.17 H	183	26.3	11.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	49.8 PK	68.2	-18.4	3.24 V	314	39.4	10.4
2	15690.00	48.0 PK	74.0	-26.0	2.29 V	114	36.7	11.3
3	15690.00	36.6 AV	54.0	-17.4	2.29 V	114	25.3	11.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 54 : 5270 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	47.5 PK	68.2	-20.7	1.65 H	214	37.1	10.4
2	15810.00	50.0 PK	74.0	-24.0	2.12 H	203	38.8	11.2
3	15810.00	37.8 AV	54.0	-16.2	2.12 H	203	26.6	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	49.4 PK	68.2	-18.8	3.21 V	324	39.0	10.4
2	15810.00	48.3 PK	74.0	-25.7	2.28 V	107	37.1	11.2
3	15810.00	37.0 AV	54.0	-17.0	2.28 V	107	25.8	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 62 : 5310 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	48.4 PK	74.0	-25.6	1.79 H	199	37.9	10.5
2	10620.00	37.4 AV	54.0	-16.6	1.79 H	199	26.9	10.5
3	15930.00	49.4 PK	74.0	-24.6	2.19 H	158	37.4	12.0
4	15930.00	37.4 AV	54.0	-16.6	2.19 H	158	25.4	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	49.4 PK	74.0	-24.6	3.26 V	303	38.9	10.5
2	10620.00	37.9 AV	54.0	-16.1	3.26 V	303	27.4	10.5
3	15930.00	49.6 PK	74.0	-24.4	2.27 V	125	37.6	12.0
4	15930.00	37.5 AV	54.0	-16.5	2.27 V	125	25.5	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 102 : 5510 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	47.9 PK	74.0	-26.1	1.76 H	213	36.5	11.4
2	11020.00	37.0 AV	54.0	-17.0	1.76 H	213	25.6	11.4
3	#16530.00	49.3 PK	68.2	-18.9	2.24 H	161	34.8	14.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	51.0 PK	74.0	-23.0	3.29 V	294	39.6	11.4
2	11020.00	39.6 AV	54.0	-14.4	3.29 V	294	28.2	11.4
3	#16530.00	48.2 PK	68.2	-20.0	2.35 V	129	33.7	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 110 : 5550 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	48.3 PK	74.0	-25.7	1.67 H	214	37.0	11.3
2	11100.00	37.1 AV	54.0	-16.9	1.67 H	214	25.8	11.3
3	#16650.00	48.9 PK	68.2	-19.3	2.15 H	168	33.5	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	50.7 PK	74.0	-23.3	3.31 V	298	39.4	11.3
2	11100.00	39.6 AV	54.0	-14.4	3.31 V	298	28.3	11.3
3	#16650.00	48.2 PK	68.2	-20.0	2.30 V	146	32.8	15.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 134 : 5670 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	48.8 PK	74.0	-25.2	1.74 H	187	37.1	11.7
2	11340.00	37.6 AV	54.0	-16.4	1.74 H	187	25.9	11.7
3	#17010.00	49.8 PK	68.2	-18.4	2.10 H	176	32.5	17.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	50.8 PK	74.0	-23.2	3.13 V	350	39.1	11.7
2	11340.00	39.9 AV	54.0	-14.1	3.13 V	350	28.2	11.7
3	#17010.00	48.2 PK	68.2	-20.0	2.29 V	127	30.9	17.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 142 : 5710 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	48.5 PK	74.0	-25.5	1.76 H	177	36.3	12.2
2	11420.00	37.2 AV	54.0	-16.8	1.76 H	177	25.0	12.2
3	#17130.00	49.6 PK	68.2	-18.6	2.14 H	181	33.0	16.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	50.9 PK	74.0	-23.1	3.17 V	301	38.7	12.2
2	11420.00	40.2 AV	54.0	-13.8	3.17 V	301	28.0	12.2
3	#17130.00	49.9 PK	68.2	-18.3	2.31 V	126	33.3	16.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 151 : 5755 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	48.2 PK	74.0	-25.8	1.65 H	207	36.1	12.1
2	11510.00	36.8 AV	54.0	-17.2	1.65 H	207	24.7	12.1
3	#17265.00	49.1 PK	68.2	-19.1	2.11 H	154	33.1	16.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	50.4 PK	74.0	-23.6	3.17 V	292	38.3	12.1
2	11510.00	39.9 AV	54.0	-14.1	3.17 V	292	27.8	12.1
3	#17265.00	49.9 PK	68.2	-18.3	2.29 V	112	33.9	16.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU106)	Channel	CH 159 : 5795 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	47.9 PK	74.0	-26.1	1.69 H	222	35.9	12.0
2	11590.00	36.6 AV	54.0	-17.4	1.69 H	222	24.6	12.0
3	#17385.00	48.8 PK	68.2	-19.4	2.10 H	147	31.0	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	50.6 PK	74.0	-23.4	3.12 V	298	38.6	12.0
2	11590.00	40.0 AV	54.0	-14.0	3.12 V	298	28.0	12.0
3	#17385.00	49.6 PK	68.2	-18.6	2.27 V	109	31.8	17.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU242

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 38 : 5190 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	48.4 PK	68.2	-19.8	1.63 H	244	38.1	10.3
2	15570.00	49.9 PK	74.0	-24.1	2.01 H	197	37.8	12.1
3	15570.00	37.6 AV	54.0	-16.4	2.01 H	197	25.5	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	49.2 PK	68.2	-19.0	3.25 V	316	38.9	10.3
2	15570.00	48.2 PK	74.0	-25.8	2.24 V	115	36.1	12.1
3	15570.00	37.0 AV	54.0	-17.0	2.24 V	115	24.9	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 46 : 5230 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	47.8 PK	68.2	-20.4	1.66 H	217	37.4	10.4
2	15690.00	49.3 PK	74.0	-24.7	2.11 H	180	38.0	11.3
3	15690.00	37.4 AV	54.0	-16.6	2.11 H	180	26.1	11.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	49.7 PK	68.2	-18.5	3.21 V	314	39.3	10.4
2	15690.00	49.6 PK	74.0	-24.4	2.36 V	120	38.3	11.3
3	15690.00	37.5 AV	54.0	-16.5	2.36 V	120	26.2	11.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 54 : 5270 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	48.8 PK	68.2	-19.4	1.59 H	206	38.4	10.4
2	15810.00	48.8 PK	74.0	-25.2	2.10 H	153	37.6	11.2
3	15810.00	37.4 AV	54.0	-16.6	2.10 H	153	26.2	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	49.5 PK	68.2	-18.7	3.21 V	312	39.1	10.4
2	15810.00	50.1 PK	74.0	-23.9	2.33 V	114	38.9	11.2
3	15810.00	37.9 AV	54.0	-16.1	2.33 V	114	26.7	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 62 : 5310 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	48.7 PK	74.0	-25.3	1.59 H	202	38.2	10.5
2	10620.00	37.3 AV	54.0	-16.7	1.59 H	202	26.8	10.5
3	15930.00	49.7 PK	74.0	-24.3	2.15 H	162	37.7	12.0
4	15930.00	37.8 AV	54.0	-16.2	2.15 H	162	25.8	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	50.8 PK	74.0	-23.2	3.30 V	312	40.3	10.5
2	10620.00	40.0 AV	54.0	-14.0	3.30 V	312	29.5	10.5
3	15930.00	48.3 PK	74.0	-25.7	2.30 V	132	36.3	12.0
4	15930.00	36.9 AV	54.0	-17.1	2.30 V	132	24.9	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 102 : 5510 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	47.9 PK	74.0	-26.1	1.70 H	204	36.5	11.4
2	11020.00	36.7 AV	54.0	-17.3	1.70 H	204	25.3	11.4
3	#16530.00	49.5 PK	68.2	-18.7	2.15 H	180	35.0	14.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	50.1 PK	74.0	-23.9	3.12 V	277	38.7	11.4
2	11020.00	39.7 AV	54.0	-14.3	3.12 V	277	28.3	11.4
3	#16530.00	50.3 PK	68.2	-17.9	2.35 V	99	35.8	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 110 : 5550 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	48.1 PK	74.0	-25.9	1.74 H	190	36.8	11.3
2	11100.00	37.0 AV	54.0	-17.0	1.74 H	190	25.7	11.3
3	#16650.00	49.8 PK	68.2	-18.4	2.12 H	181	34.4	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	49.8 PK	74.0	-24.2	3.12 V	279	38.5	11.3
2	11100.00	39.1 AV	54.0	-14.9	3.12 V	279	27.8	11.3
3	#16650.00	50.4 PK	68.2	-17.8	2.36 V	94	35.0	15.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 134 : 5670 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	48.7 PK	74.0	-25.3	1.80 H	195	37.0	11.7
2	11340.00	37.4 AV	54.0	-16.6	1.80 H	195	25.7	11.7
3	#17010.00	49.5 PK	68.2	-18.7	2.11 H	168	32.2	17.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	50.3 PK	74.0	-23.7	3.14 V	360	38.6	11.7
2	11340.00	39.5 AV	54.0	-14.5	3.14 V	360	27.8	11.7
3	#17010.00	47.9 PK	68.2	-20.3	2.33 V	125	30.6	17.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 142 : 5710 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	48.6 PK	74.0	-25.4	1.77 H	201	36.4	12.2
2	11420.00	37.5 AV	54.0	-16.5	1.77 H	201	25.3	12.2
3	#17130.00	49.9 PK	68.2	-18.3	2.05 H	182	33.3	16.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	49.8 PK	74.0	-24.2	3.09 V	346	37.6	12.2
2	11420.00	39.1 AV	54.0	-14.9	3.09 V	346	26.9	12.2
3	#17130.00	48.0 PK	68.2	-20.2	2.34 V	138	31.4	16.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 151 : 5755 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	48.8 PK	74.0	-25.2	1.76 H	184	36.7	12.1
2	11510.00	37.8 AV	54.0	-16.2	1.76 H	184	25.7	12.1
3	#17265.00	49.1 PK	68.2	-19.1	2.06 H	155	33.1	16.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	50.3 PK	74.0	-23.7	3.07 V	344	38.2	12.1
2	11510.00	39.4 AV	54.0	-14.6	3.07 V	344	27.3	12.1
3	#17265.00	48.3 PK	68.2	-19.9	2.31 V	128	32.3	16.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU242)	Channel	CH 159 : 5795 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	49.1 PK	74.0	-24.9	1.80 H	173	37.1	12.0
2	11590.00	37.5 AV	54.0	-16.5	1.80 H	173	25.5	12.0
3	#17385.00	49.1 PK	68.2	-19.1	2.08 H	152	31.3	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	49.5 PK	74.0	-24.5	3.04 V	349	37.5	12.0
2	11590.00	39.1 AV	54.0	-14.9	3.04 V	349	27.1	12.0
3	#17385.00	48.5 PK	68.2	-19.7	2.33 V	151	30.7	17.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RU484

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 38 : 5190 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	47.6 PK	68.2	-20.6	1.62 H	230	37.3	10.3
2	15570.00	49.8 PK	74.0	-24.2	2.15 H	188	37.7	12.1
3	15570.00	37.7 AV	54.0	-16.3	2.15 H	188	25.6	12.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10380.00	49.6 PK	68.2	-18.6	3.23 V	314	39.3	10.3
2	15570.00	47.8 PK	74.0	-26.2	2.22 V	103	35.7	12.1
3	15570.00	36.8 AV	54.0	-17.2	2.22 V	103	24.7	12.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 46 : 5230 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	48.3 PK	68.2	-19.9	1.53 H	193	37.9	10.4
2	15690.00	49.2 PK	74.0	-24.8	2.05 H	144	37.9	11.3
3	15690.00	37.6 AV	54.0	-16.4	2.05 H	144	26.3	11.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10460.00	49.2 PK	68.2	-19.0	3.33 V	337	38.8	10.4
2	15690.00	49.1 PK	74.0	-24.9	2.33 V	147	37.8	11.3
3	15690.00	37.0 AV	54.0	-17.0	2.33 V	147	25.7	11.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 54 : 5270 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	49.2 PK	68.2	-19.0	1.82 H	200	38.8	10.4
2	15810.00	49.0 PK	74.0	-25.0	2.08 H	161	37.8	11.2
3	15810.00	37.3 AV	54.0	-16.7	2.08 H	161	26.1	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10540.00	49.3 PK	68.2	-18.9	3.27 V	326	38.9	10.4
2	15810.00	49.8 PK	74.0	-24.2	2.35 V	134	38.6	11.2
3	15810.00	37.5 AV	54.0	-16.5	2.35 V	134	26.3	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 62 : 5310 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	49.0 PK	74.0	-25.0	1.59 H	246	38.5	10.5
2	10620.00	37.5 AV	54.0	-16.5	1.59 H	246	27.0	10.5
3	15930.00	50.0 PK	74.0	-24.0	2.01 H	183	38.0	12.0
4	15930.00	37.7 AV	54.0	-16.3	2.01 H	183	25.7	12.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	10620.00	49.1 PK	74.0	-24.9	3.30 V	345	38.6	10.5
2	10620.00	37.7 AV	54.0	-16.3	3.30 V	345	27.2	10.5
3	15930.00	49.3 PK	74.0	-24.7	2.28 V	152	37.3	12.0
4	15930.00	37.5 AV	54.0	-16.5	2.28 V	152	25.5	12.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 102 : 5510 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	47.4 PK	74.0	-26.6	1.67 H	208	36.0	11.4
2	11020.00	36.5 AV	54.0	-17.5	1.67 H	208	25.1	11.4
3	#16530.00	49.0 PK	68.2	-19.2	2.14 H	191	34.5	14.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11020.00	49.2 PK	74.0	-24.8	3.00 V	355	37.8	11.4
2	11020.00	38.8 AV	54.0	-15.2	3.00 V	355	27.4	11.4
3	#16530.00	48.2 PK	68.2	-20.0	2.28 V	153	33.7	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 110 : 5550 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	49.1 PK	74.0	-24.9	1.73 H	200	37.8	11.3
2	11100.00	37.7 AV	54.0	-16.3	1.73 H	200	26.4	11.3
3	#16650.00	50.1 PK	68.2	-18.1	2.03 H	178	34.7	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11100.00	49.5 PK	74.0	-24.5	3.02 V	352	38.2	11.3
2	11100.00	38.9 AV	54.0	-15.1	3.02 V	352	27.6	11.3
3	#16650.00	48.4 PK	68.2	-19.8	2.35 V	163	33.0	15.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 134 : 5670 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	49.2 PK	74.0	-24.8	1.84 H	199	37.5	11.7
2	11340.00	38.0 AV	54.0	-16.0	1.84 H	199	26.3	11.7
3	#17010.00	49.2 PK	68.2	-19.0	2.04 H	148	31.9	17.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11340.00	48.9 PK	74.0	-25.1	3.00 V	345	37.2	11.7
2	11340.00	38.6 AV	54.0	-15.4	3.00 V	345	26.9	11.7
3	#17010.00	47.7 PK	68.2	-20.5	2.32 V	144	30.4	17.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 142 : 5710 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	48.9 PK	74.0	-25.1	1.77 H	186	36.7	12.2
2	11420.00	37.5 AV	54.0	-16.5	1.77 H	186	25.3	12.2
3	#17130.00	50.1 PK	68.2	-18.1	2.09 H	193	33.5	16.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11420.00	49.2 PK	74.0	-24.8	3.16 V	345	37.0	12.2
2	11420.00	38.4 AV	54.0	-15.6	3.16 V	345	26.2	12.2
3	#17130.00	48.4 PK	68.2	-19.8	2.29 V	137	31.8	16.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 151 : 5755 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	48.9 PK	74.0	-25.1	1.85 H	209	36.8	12.1
2	11510.00	37.7 AV	54.0	-16.3	1.85 H	209	25.6	12.1
3	#17265.00	49.2 PK	68.2	-19.0	2.01 H	139	33.2	16.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11510.00	49.5 PK	74.0	-24.5	3.11 V	357	37.4	12.1
2	11510.00	38.8 AV	54.0	-15.2	3.11 V	357	26.7	12.1
3	#17265.00	48.6 PK	68.2	-19.6	2.34 V	134	32.6	16.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 40MHz Preamble 802.11ax (RU484)	Channel	CH 159 : 5795 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	48.7 PK	74.0	-25.3	1.70 H	192	36.7	12.0
2	11590.00	37.4 AV	54.0	-16.6	1.70 H	192	25.4	12.0
3	#17385.00	49.3 PK	68.2	-18.9	2.09 H	174	31.5	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11590.00	49.1 PK	74.0	-24.9	3.05 V	360	37.1	12.0
2	11590.00	38.6 AV	54.0	-15.4	3.05 V	360	26.6	12.0
3	#17385.00	48.2 PK	68.2	-20.0	2.29 V	140	30.4	17.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

80MHz Preamble

RU996

RF Mode	TX 80MHz Preamble 802.11ax (RU996)	Channel	CH 42 : 5210 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10420.00	48.6 PK	68.2	-19.6	1.78 H	202	38.2	10.4
2	15630.00	49.2 PK	74.0	-24.8	2.21 H	137	37.4	11.8
3	15630.00	37.3 AV	54.0	-16.7	2.21 H	137	25.5	11.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10420.00	49.9 PK	68.2	-18.3	3.18 V	312	39.5	10.4
2	15630.00	49.0 PK	74.0	-25.0	2.27 V	123	37.2	11.8
3	15630.00	37.5 AV	54.0	-16.5	2.27 V	123	25.7	11.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 80MHz Preamble 802.11ax (RU996)	Channel	CH 58 : 5290 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10580.00	47.5 PK	68.2	-20.7	1.79 H	231	37.1	10.4
2	15870.00	50.3 PK	74.0	-23.7	2.09 H	167	38.7	11.6
3	15870.00	38.4 AV	54.0	-15.6	2.09 H	167	26.8	11.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10580.00	48.1 PK	68.2	-20.1	3.18 V	311	37.7	10.4
2	15870.00	48.8 PK	74.0	-25.2	2.24 V	124	37.2	11.6
3	15870.00	37.5 AV	54.0	-16.5	2.24 V	124	25.9	11.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 80MHz Preamble 802.11ax (RU996)	Channel	CH 106 : 5530 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11060.00	48.2 PK	74.0	-25.8	1.70 H	224	36.8	11.4
2	11060.00	37.0 AV	54.0	-17.0	1.70 H	224	25.6	11.4
3	#16590.00	49.0 PK	68.2	-19.2	2.14 H	149	33.7	15.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11060.00	50.4 PK	74.0	-23.6	3.18 V	343	39.0	11.4
2	11060.00	38.8 AV	54.0	-15.2	3.18 V	343	27.4	11.4
3	#16590.00	49.7 PK	68.2	-18.5	2.35 V	109	34.4	15.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 80MHz Preamble 802.11ax (RU996)	Channel	CH 122 : 5610 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11220.00	47.5 PK	74.0	-26.5	1.81 H	223	36.2	11.3
2	11220.00	37.1 AV	54.0	-16.9	1.81 H	223	25.8	11.3
3	#16830.00	49.9 PK	68.2	-18.3	2.05 H	186	34.3	15.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11220.00	48.7 PK	74.0	-25.3	3.23 V	291	37.4	11.3
2	11220.00	36.9 AV	54.0	-17.1	3.23 V	291	25.6	11.3
3	#16830.00	49.0 PK	68.2	-19.2	2.27 V	105	33.4	15.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 80MHz Preamble 802.11ax (RU996)	Channel	CH 138 : 5690 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11380.00	48.4 PK	74.0	-25.6	1.75 H	215	36.4	12.0
2	11380.00	37.0 AV	54.0	-17.0	1.75 H	215	25.0	12.0
3	#17070.00	48.7 PK	68.2	-19.5	2.12 H	147	31.8	16.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11380.00	49.2 PK	74.0	-24.8	3.16 V	331	37.2	12.0
2	11380.00	37.6 AV	54.0	-16.4	3.16 V	331	25.6	12.0
3	#17070.00	49.4 PK	68.2	-18.8	2.26 V	114	32.5	16.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 80MHz Preamble 802.11ax (RU996)	Channel	CH 155 : 5775 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11550.00	48.4 PK	74.0	-25.6	1.68 H	213	36.3	12.1
2	11550.00	37.4 AV	54.0	-16.6	1.68 H	213	25.3	12.1
3	#17325.00	49.0 PK	68.2	-19.2	2.10 H	166	32.6	16.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11550.00	49.3 PK	74.0	-24.7	3.11 V	336	37.2	12.1
2	11550.00	37.8 AV	54.0	-16.2	3.11 V	336	25.7	12.1
3	#17325.00	49.8 PK	68.2	-18.4	2.21 V	121	33.4	16.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

160MHz Preamble
RU1992

RF Mode	TX 160MHz Preamble 802.11ax (RU1992)	Channel	CH 50 : 5250 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10500.00	48.3 PK	68.2	-19.9	1.79 H	203	38.1	10.2
2	15750.00	49.9 PK	74.0	-24.1	2.15 H	171	38.7	11.2
3	15750.00	37.8 AV	54.0	-16.2	2.15 H	171	26.6	11.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10500.00	49.9 PK	68.2	-18.3	3.19 V	328	39.7	10.2
2	15750.00	49.5 PK	74.0	-24.5	2.40 V	94	38.3	11.2
3	15750.00	37.7 AV	54.0	-16.3	2.40 V	94	26.5	11.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 160MHz Preamble 802.11ax (RU1992)	Channel	CH 114 : 5570 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11140.00	48.2 PK	74.0	-25.8	1.71 H	212	36.9	11.3
2	11140.00	37.2 AV	54.0	-16.8	1.71 H	212	25.9	11.3
3	#16710.00	49.1 PK	68.2	-19.1	2.19 H	155	33.9	15.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11140.00	49.8 PK	74.0	-24.2	3.12 V	316	38.5	11.3
2	11140.00	37.9 AV	54.0	-16.1	3.12 V	316	26.6	11.3
3	#16710.00	49.4 PK	68.2	-18.8	2.29 V	102	34.2	15.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

Below 1GHz Data:

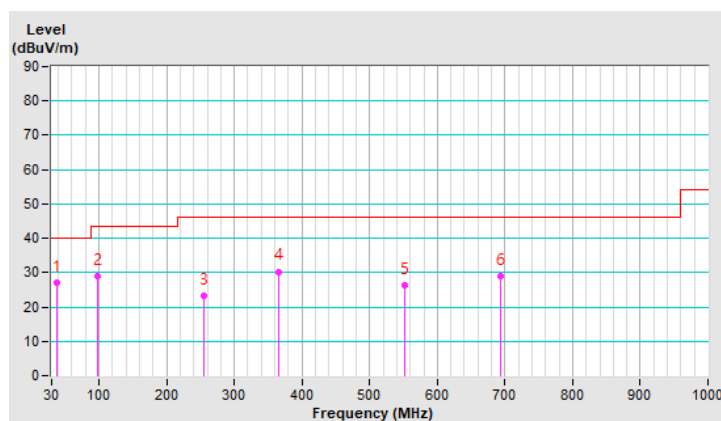
802.11a

RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	9kHz ~ 1GHz	Detector Function	Quasi-Peak (QP)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	37.83	27.1 QP	40.0	-12.9	2.00 H	104	40.3	-13.2
2	97.20	28.8 QP	43.5	-14.7	1.50 H	183	46.2	-17.4
3	255.33	23.1 QP	46.0	-22.9	1.00 H	116	36.8	-13.7
4	366.12	30.3 QP	46.0	-15.7	1.00 H	244	40.5	-10.2
5	552.27	26.4 QP	46.0	-19.6	1.50 H	76	32.6	-6.2
6	694.26	29.0 QP	46.0	-17.0	2.00 H	211	32.5	-3.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30MHz~1000MHz.
5. The emission levels were very low against the limit of frequency range 9kHz~30MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.

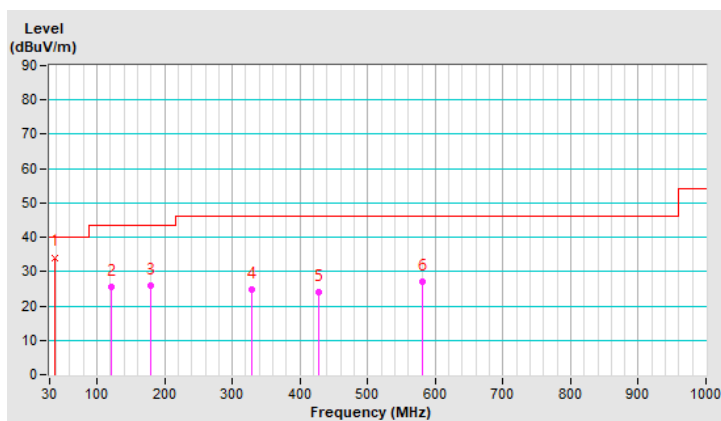


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	9kHz ~ 1GHz	Detector Function	Quasi-Peak (QP)

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	36.81	34.1 QP	40.0	-5.9	1.00 V	0	47.4	-13.3
2	121.05	25.5 QP	43.5	-18.0	2.00 V	78	40.0	-14.5
3	179.44	25.8 QP	43.5	-17.7	1.50 V	72	40.0	-14.2
4	327.91	24.9 QP	46.0	-21.1	1.00 V	241	36.1	-11.2
5	427.80	23.9 QP	46.0	-22.1	2.00 V	245	32.5	-8.6
6	579.99	27.2 QP	46.0	-18.8	1.00 V	299	32.6	-5.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30MHz~1000MHz.
5. The emission levels were very low against the limit of frequency range 9kHz~30MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.



4.1.8 Test Results (Conducted Measurement)

Radiated versus Conducted Measurement	
☒ Conducted measurement	☐ Radiated measurement
<u>For Radiated measurement:</u> The level of unwanted emissions was measured when radiated by the cabinet or structure of the equipment with the antenna connector(s) terminated by a specified load (cabinet radiation) <u>For Conducted measurement:</u> The level of unwanted emissions was measured as their power in a specified load (conducted spurious emissions).	

Conducted Measurement Factor
a. The composite gain will be used when signal support the correlated signal. b. For the out of band spurious the gain for the specific band may have been used rather than the highest gain across all bands. c. For the band edge the gain for the specific band may have been used. d. In restricted bands below 1000 MHz, add upper bound on ground plane reflection: For $f = 30 - 1000$ MHz, add 4.7 dB. Note: The conducted emission test was considered some factor to compute test result.

Above 1GHz Data
802.11a - Channel 36

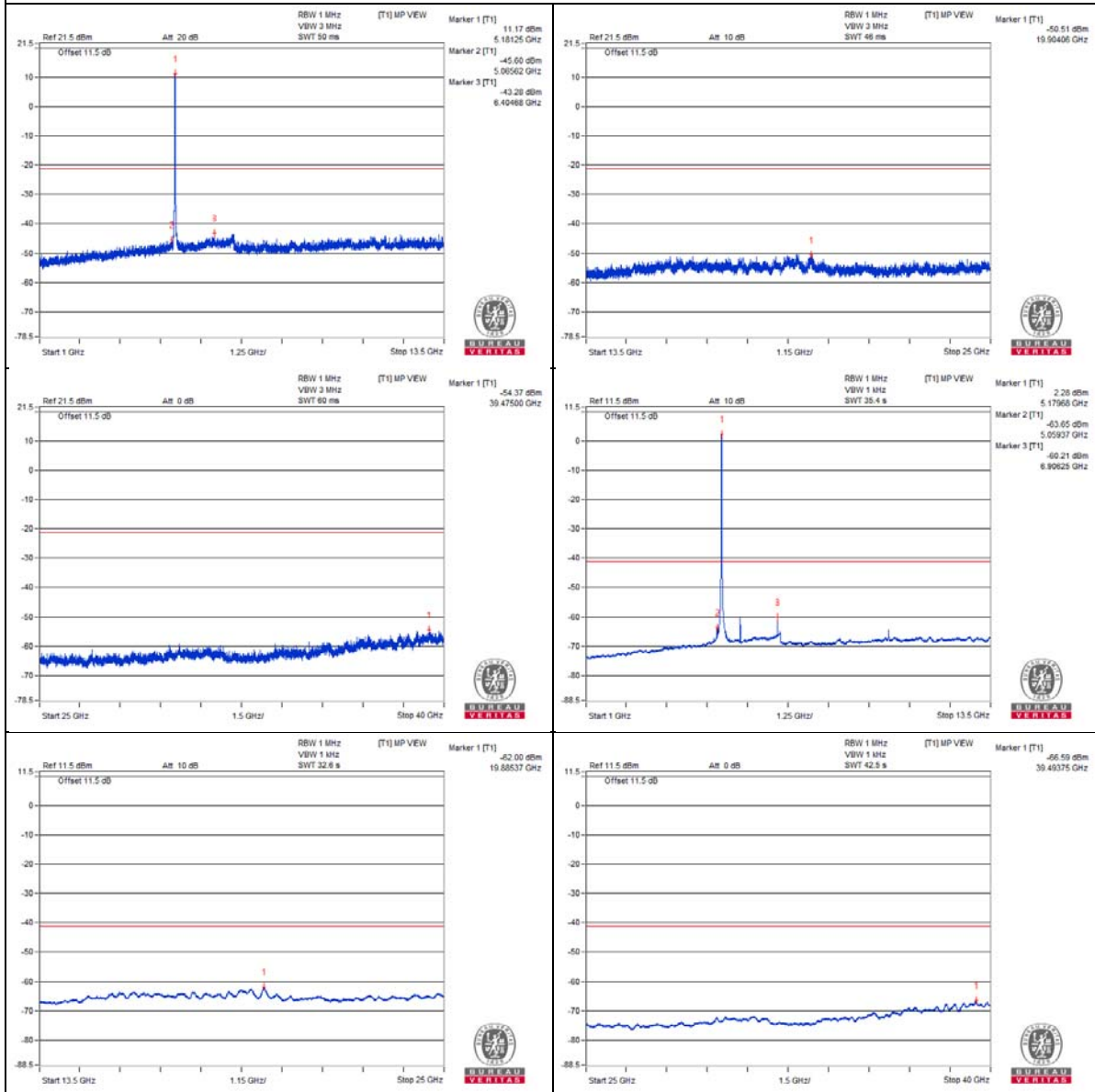
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3454.68 PK	57.57	68.2	-10.63	-47.97	-50.01	8.17	-37.69
2	6910.93 PK	61.3	68.2	-6.9	-46.8	-43.95	8.17	-33.96
3	10343.75 PK	60.59	68.2	-7.61	-44.72	-47.37	8.17	-34.67
4	15532.62 PK	53.64	74	-20.36	-52.33	-53.32	8.17	-41.62
5	15541.25 AV	42.35	54	-11.65	-64.24	-63.95	8.17	-52.91

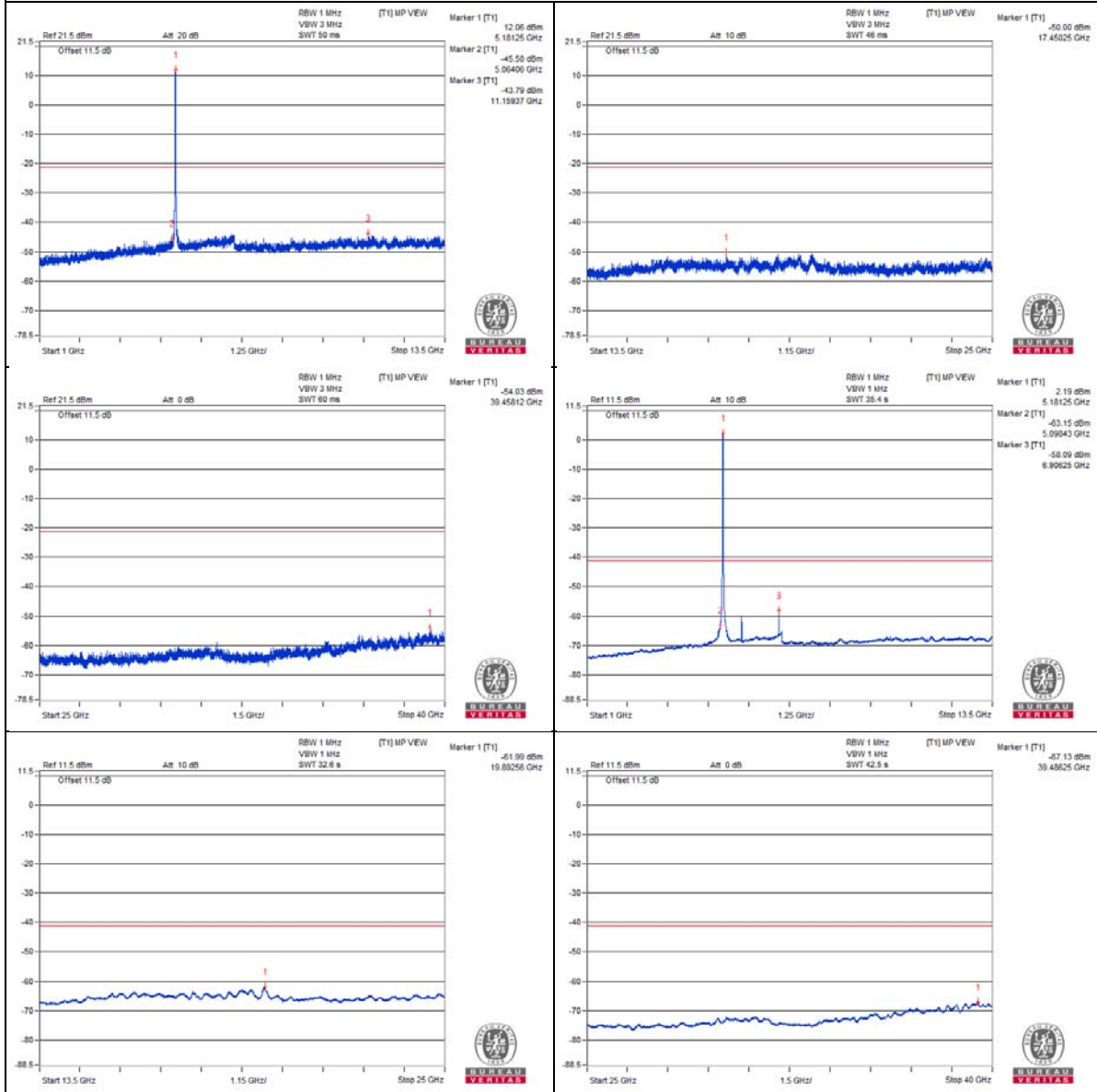
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5148.27 PK	70.66	74	-3.34	-32.76	-35.66	6.36	-24.6
2	5149.87 AV	54.65	54	*0.65	-49.67	-50.31	6.36	-40.61

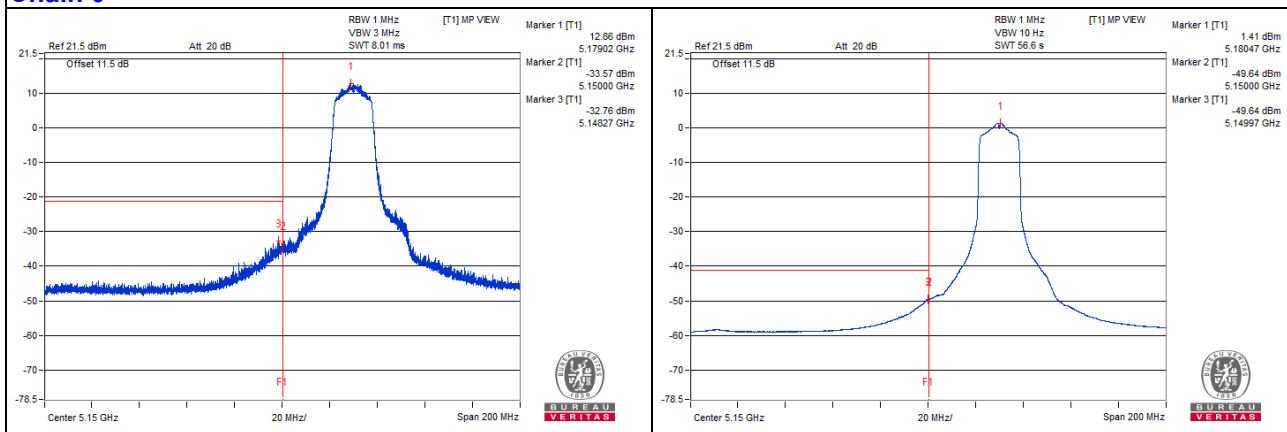
Note :

Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

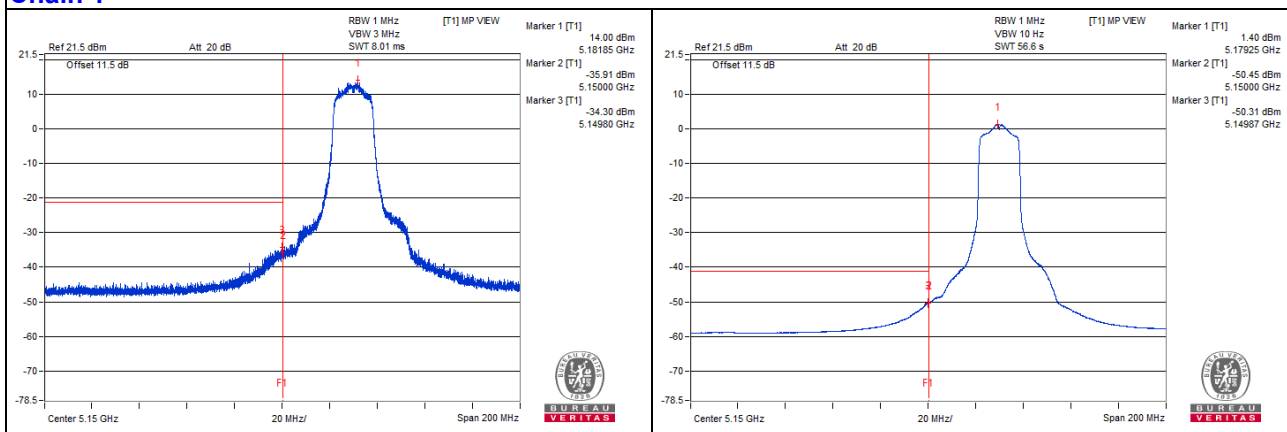
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



802.11a - Channel 40

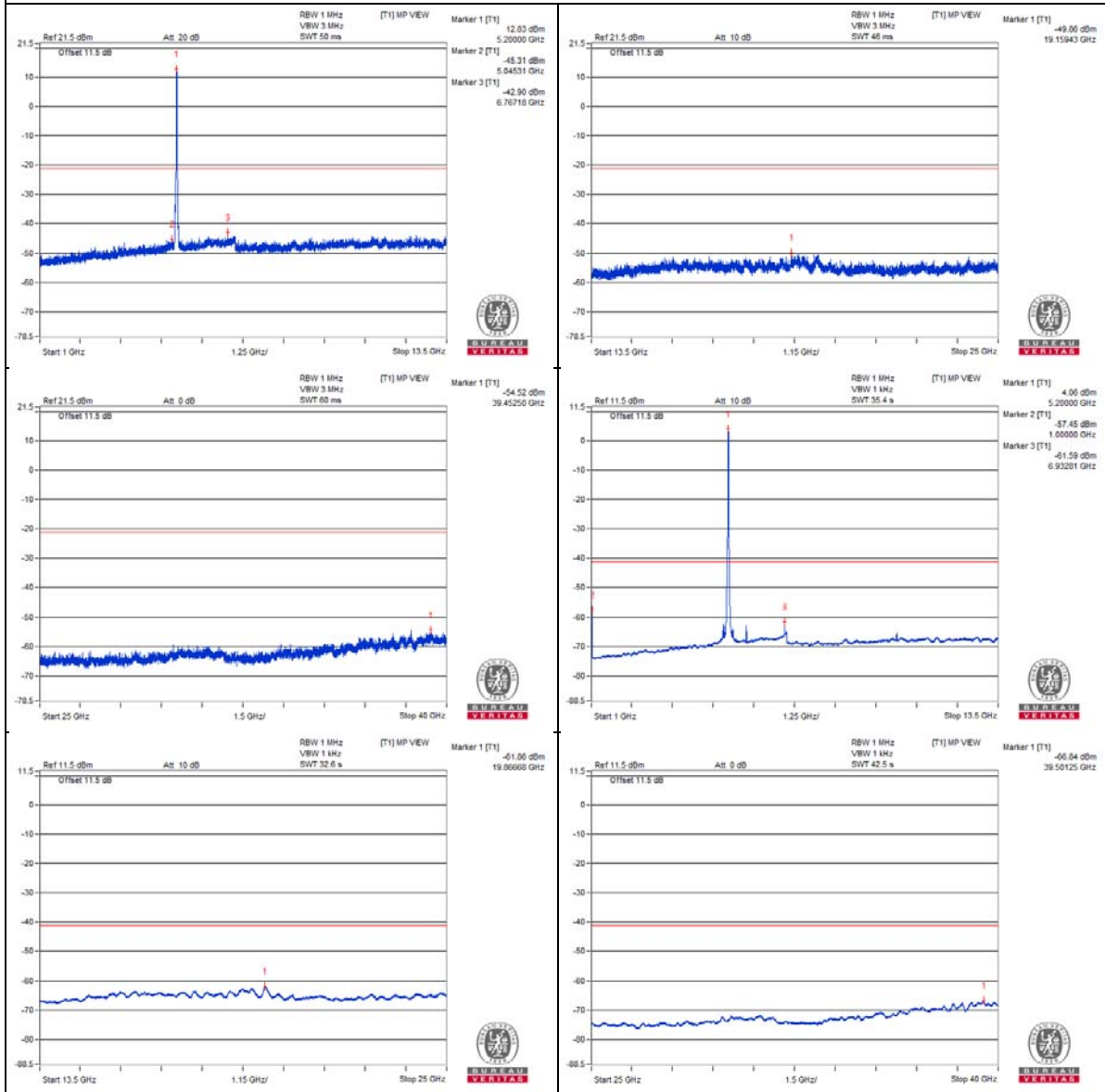
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3473.43 PK	57.39	68.2	-10.81	-48.5	-49.67	8.17	-37.87
2	6929.68 PK	62.22	68.2	-5.98	-45.22	-43.4	8.17	-33.04
3	10409.37 PK	60.91	68.2	-7.29	-46.33	-44.86	8.17	-34.35
4	15597.31 PK	54.39	74	-19.61	-53.96	-50.73	8.17	-40.87
5	15598.75 AV	42.91	54	-11.09	-64.4	-62.8	8.17	-52.35

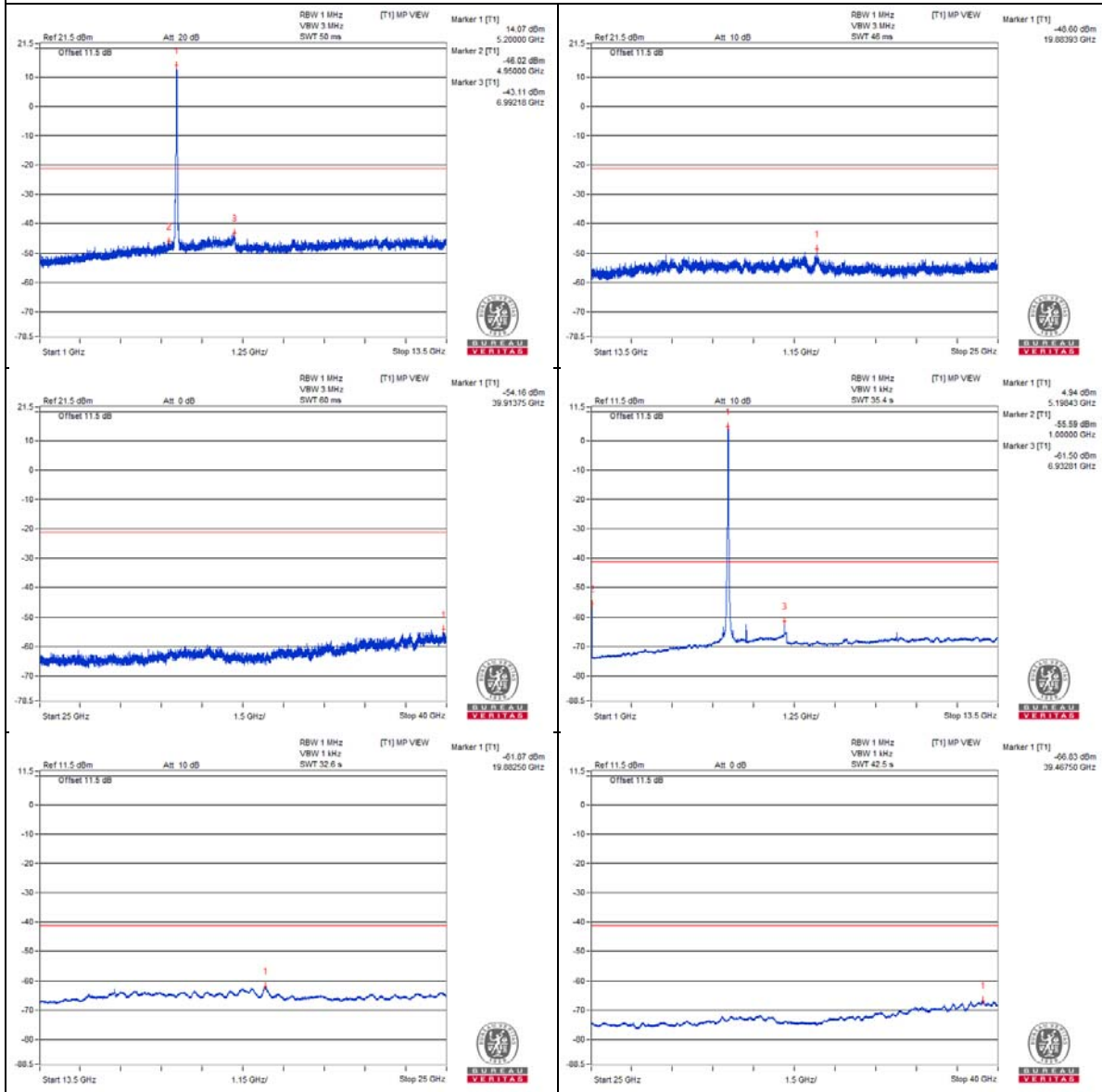
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

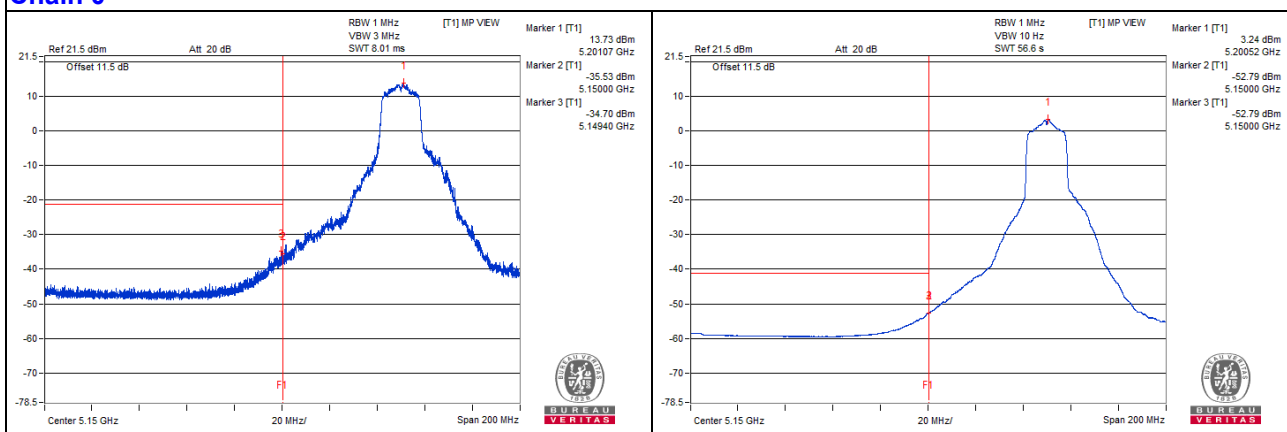
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5148.92 PK	69.22	74	-4.78	-36.54	-34.51	6.36	-26.04
2	5150 AV	52.58	54	-1.42	-52.79	-51.41	6.36	-42.68

Note :

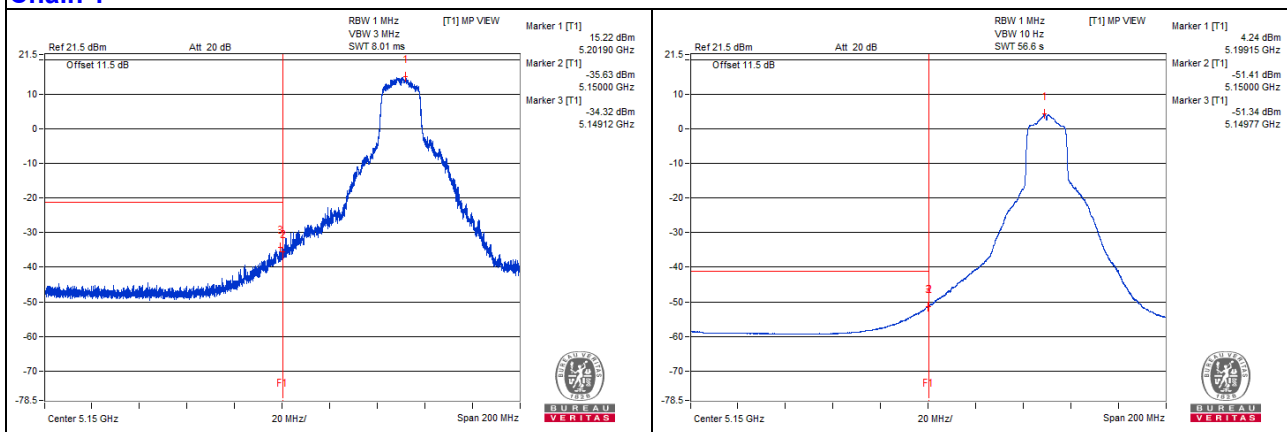
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 48

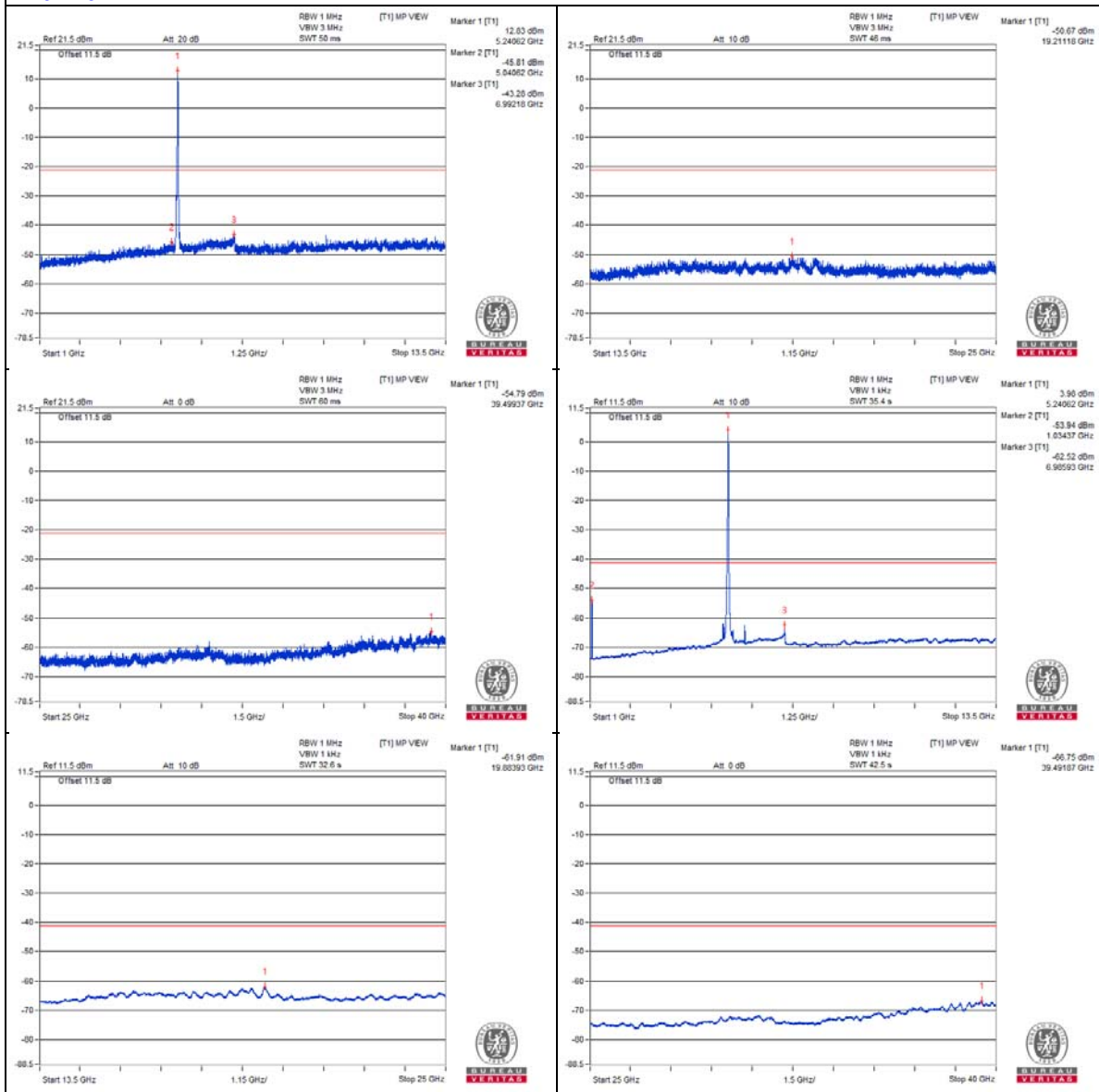
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3496.87 PK	57.13	68.2	-11.07	-49.56	-49.08	8.17	-38.13
2	3506.25 AV	35.79	54	-18.21	-70.64	-70.66	8.17	-59.47
3	6998.43 PK	62.78	68.2	-5.42	-43.88	-43.45	8.17	-32.48
4	10485.93 PK	60.49	68.2	-7.71	-45.96	-45.94	8.17	-34.77
5	15708 PK	53.56	74	-20.44	-51.81	-54.29	8.17	-41.7
6	15723.81 AV	43.13	54	-10.87	-64.2	-62.58	8.17	-52.13

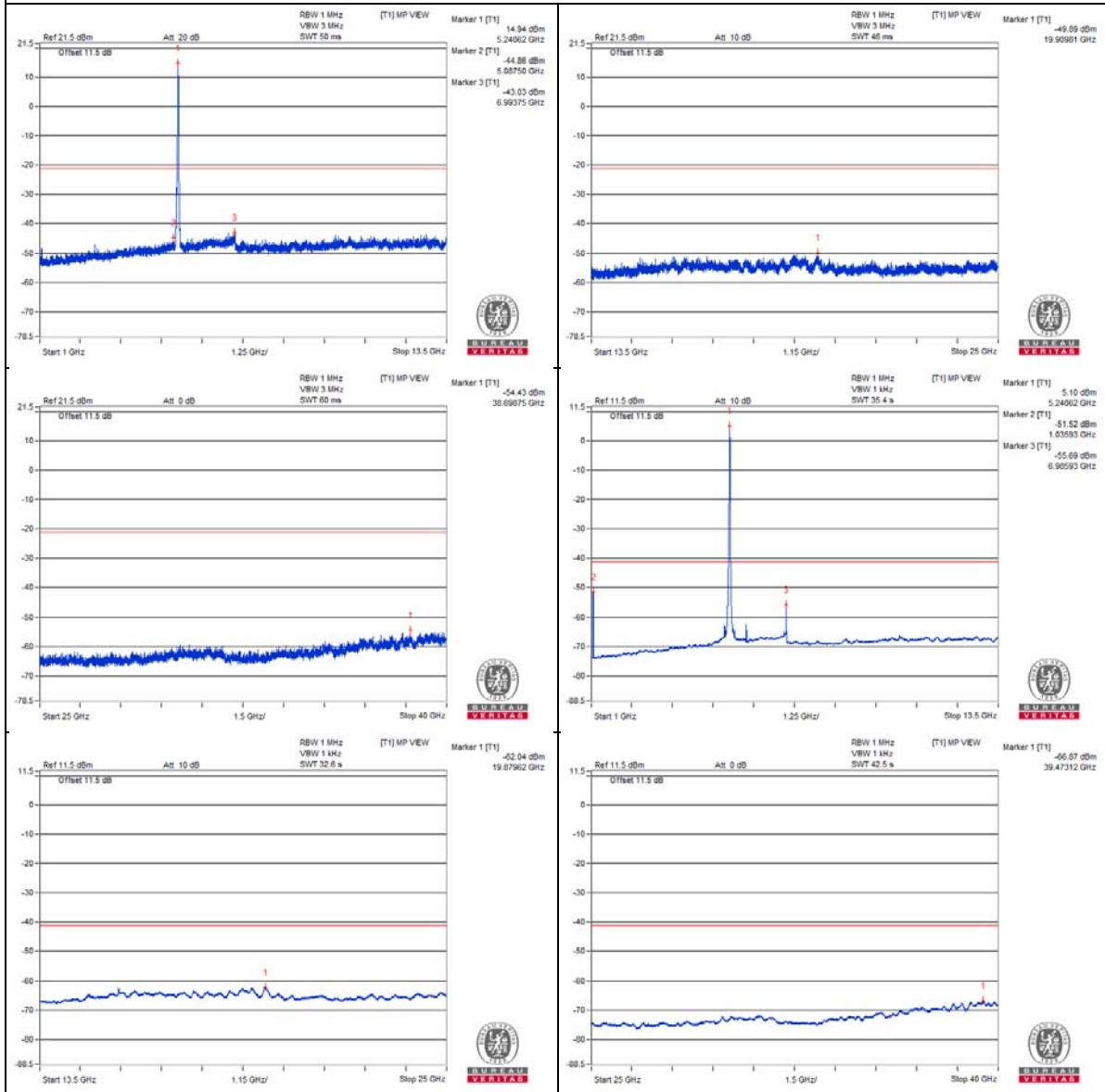
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

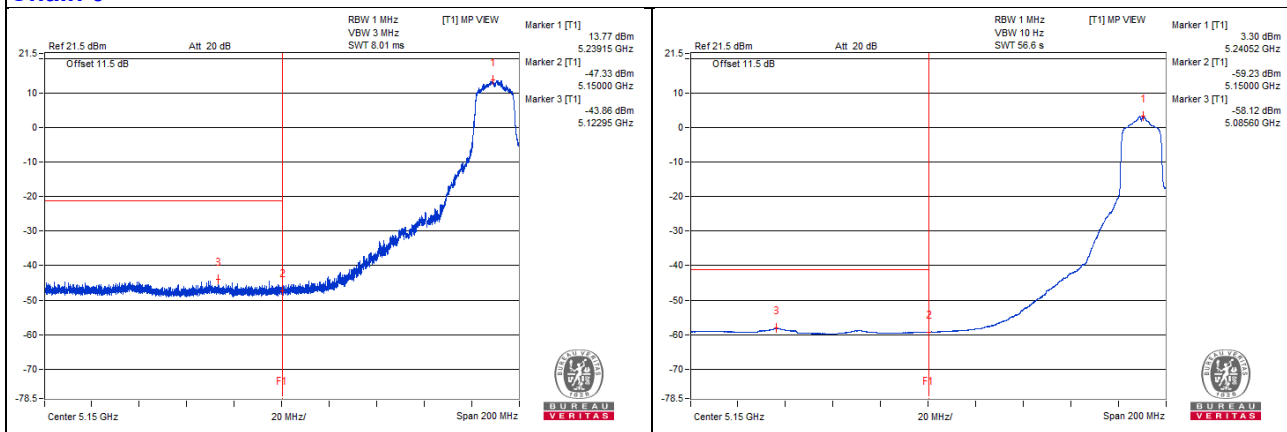
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5122.95 PK	59.78	74	-14.22	-43.86	-46.13	6.36	-35.48
2	5085.6 AV	46.3	54	-7.7	-58.12	-58.56	6.36	-48.96

Note :

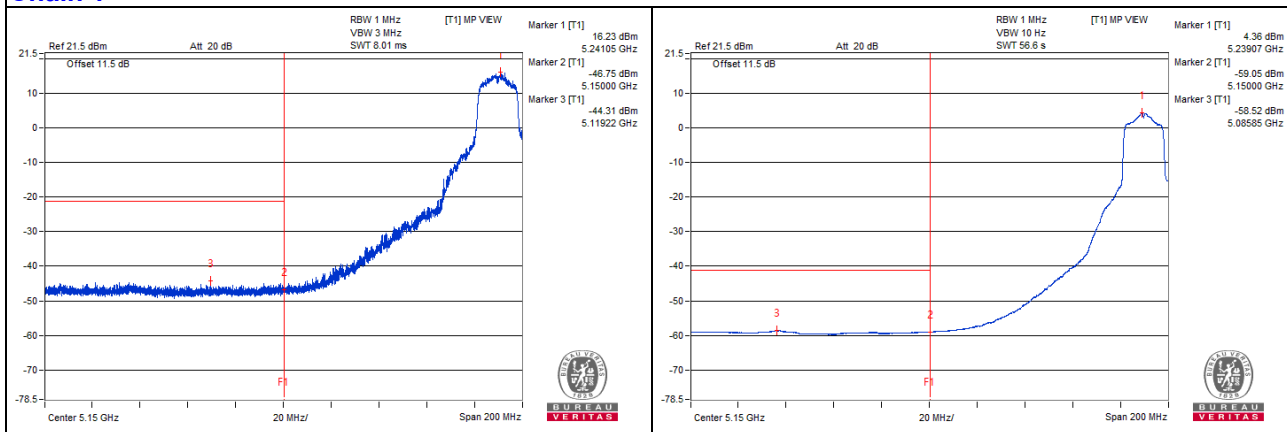
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 52

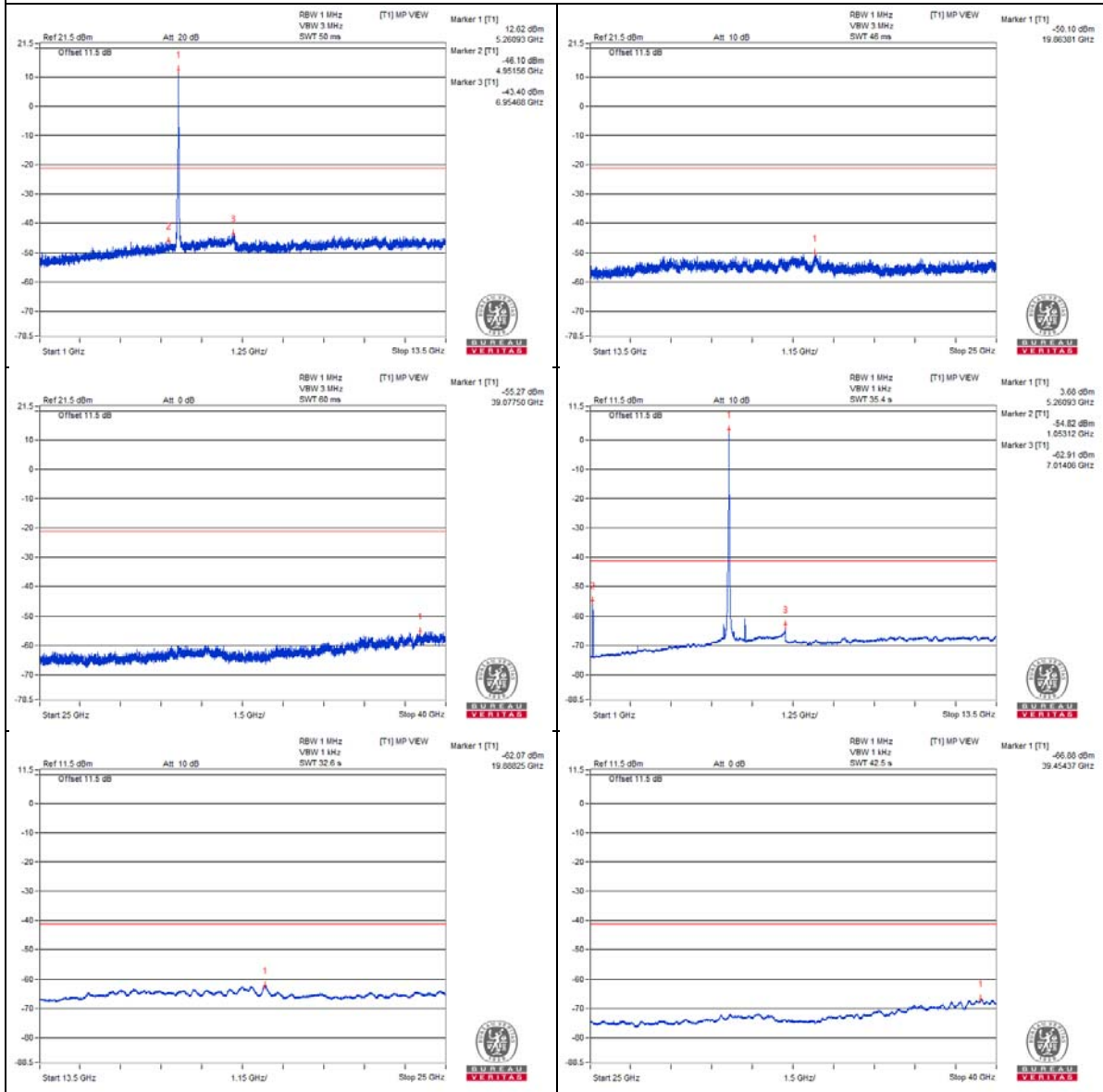
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3521.87 PK	57.41	74	-16.59	-48.51	-49.63	8.17	-37.85
2	3503.12 AV	35.85	54	-18.15	-70.5	-70.68	8.17	-59.41
3	6993.75 PK	62.78	68.2	-5.42	-43.46	-43.88	8.17	-32.48
4	10534.37 PK	60.71	68.2	-7.49	-44.77	-46.97	8.17	-34.55
5	15784.18 PK	54.55	74	-19.45	-53.54	-50.7	8.17	-40.71
6	15778.43 AV	43.3	54	-10.7	-64.08	-62.37	8.17	-51.96

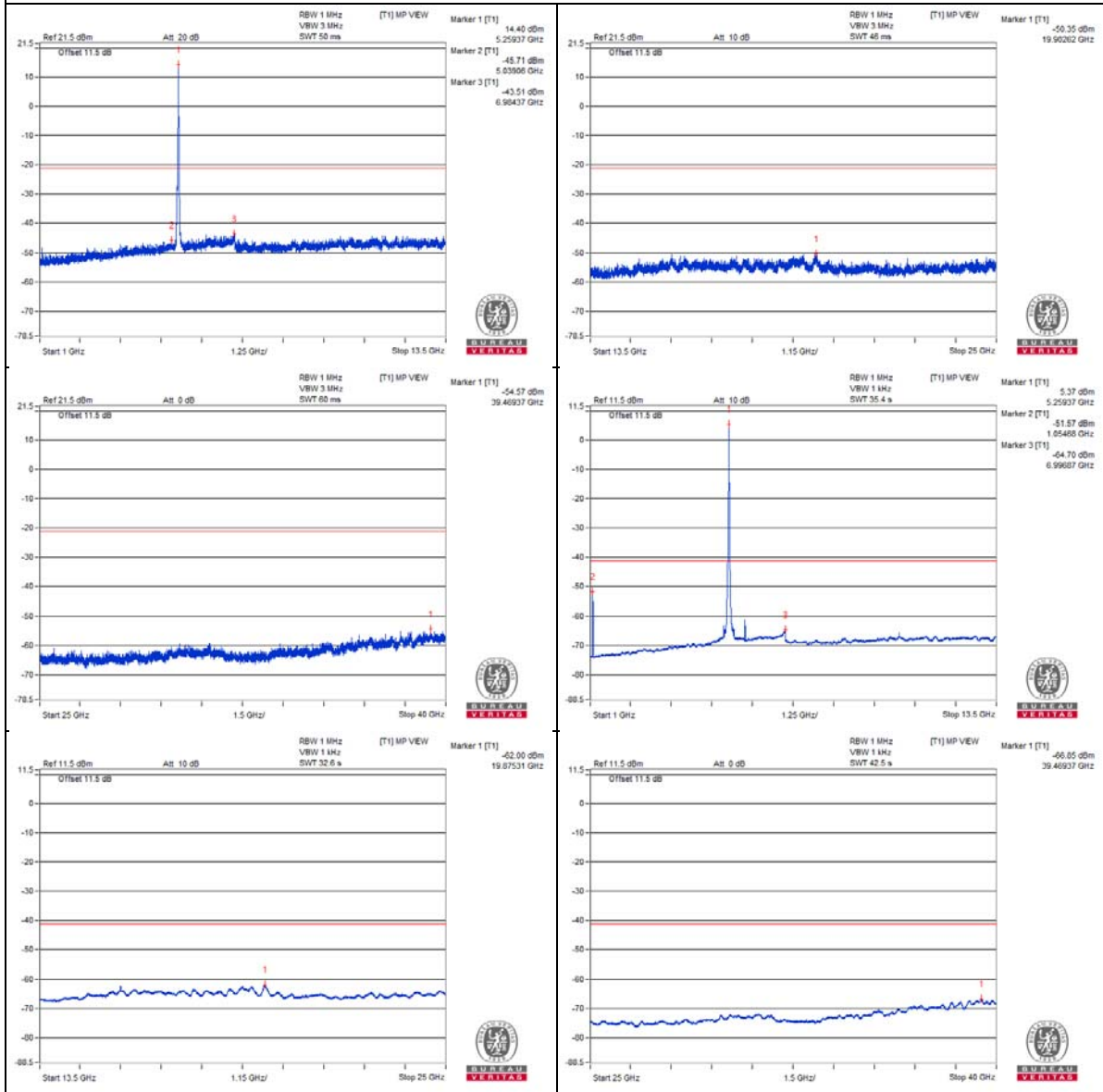
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

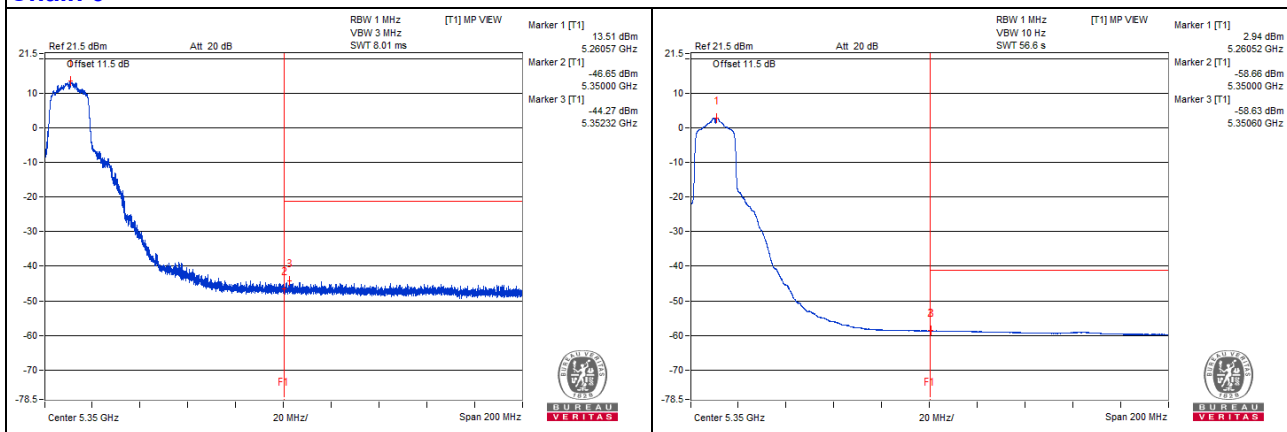
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5356.7 PK	59.96	74	-14.04	-44.84	-44.65	6.43	-35.3
2	5350.2 AV	46.17	54	-7.83	-58.65	-58.42	6.43	-49.09

Note :

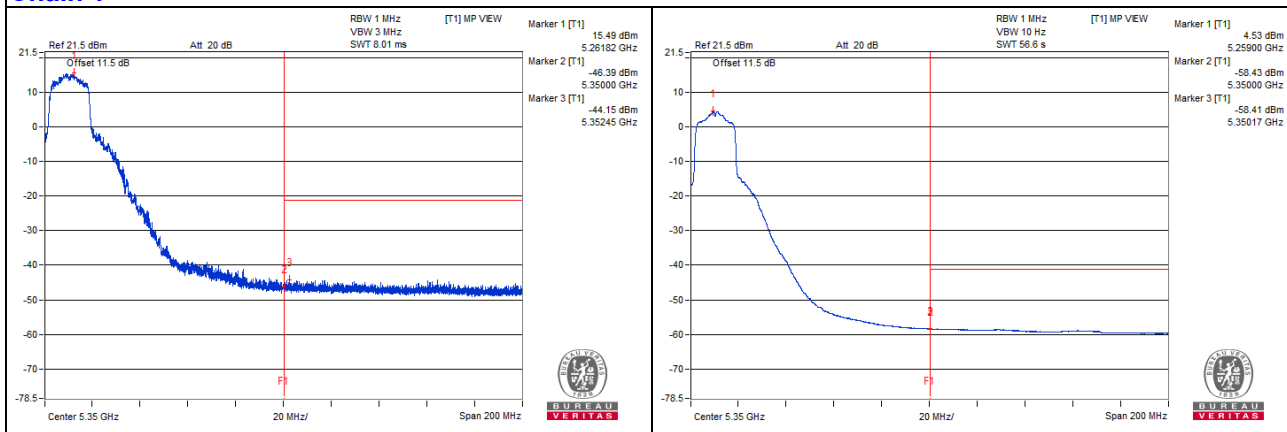
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 60

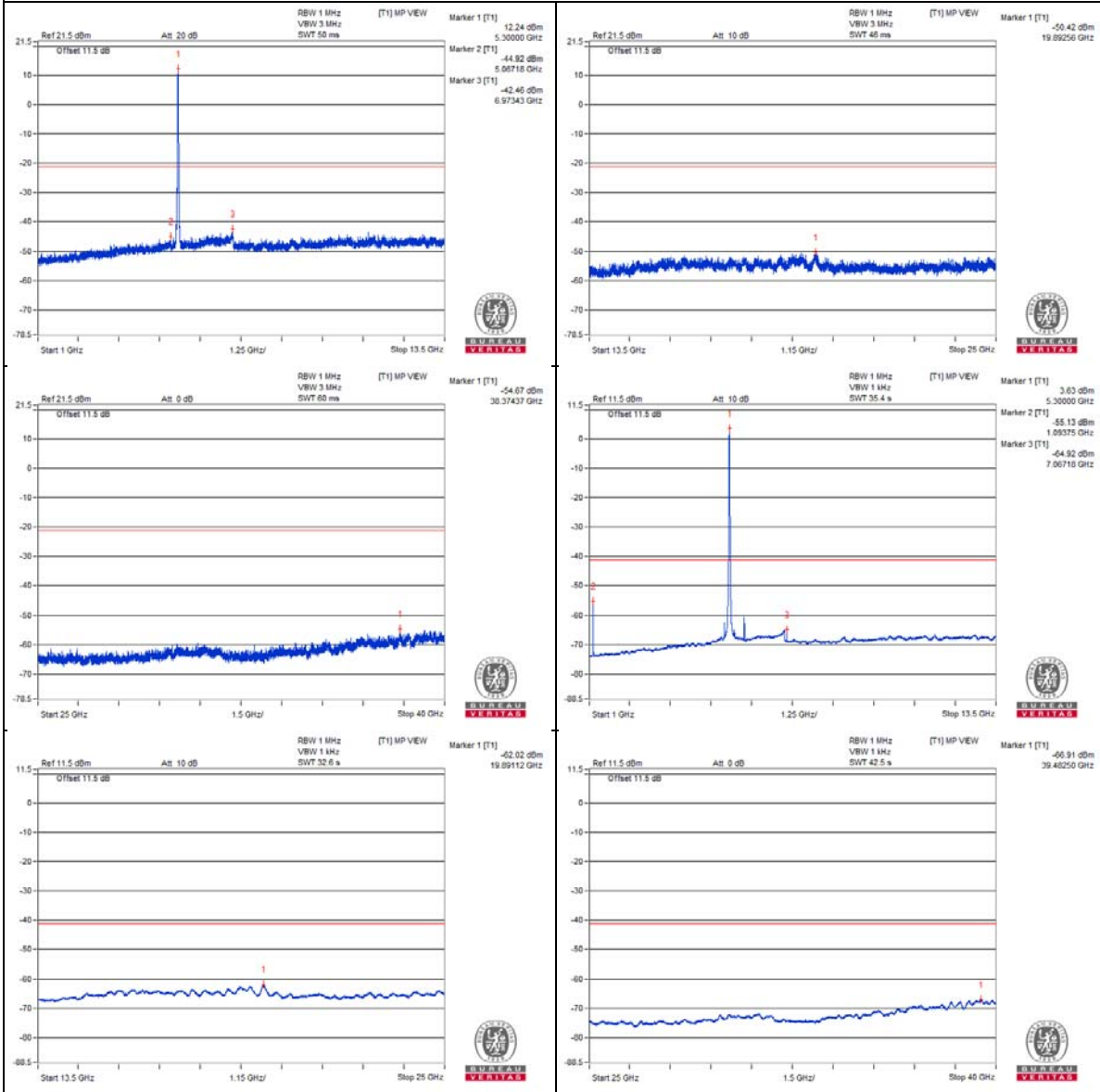
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3528.12 PK	57.11	74	-16.89	-49.11	-48.86	7.82	-38.15
2	3539.06 AV	35.56	54	-18.44	-70.34	-70.73	7.82	-59.7
3	7078.12 PK	59.16	68.2	-9.04	-46.74	-47.12	7.82	-36.1
4	10612.5 PK	60.63	74	-13.37	-47.67	-44	7.82	-34.63
5	10612.43 AV	39.44	54	-14.56	-67.42	-66	7.82	-55.82
6	15904.93 PK	53.98	74	-20.02	-53.1	-51.3	7.82	-41.28
7	15899.18 AV	41.94	54	-12.06	-64.54	-63.79	7.82	-53.32

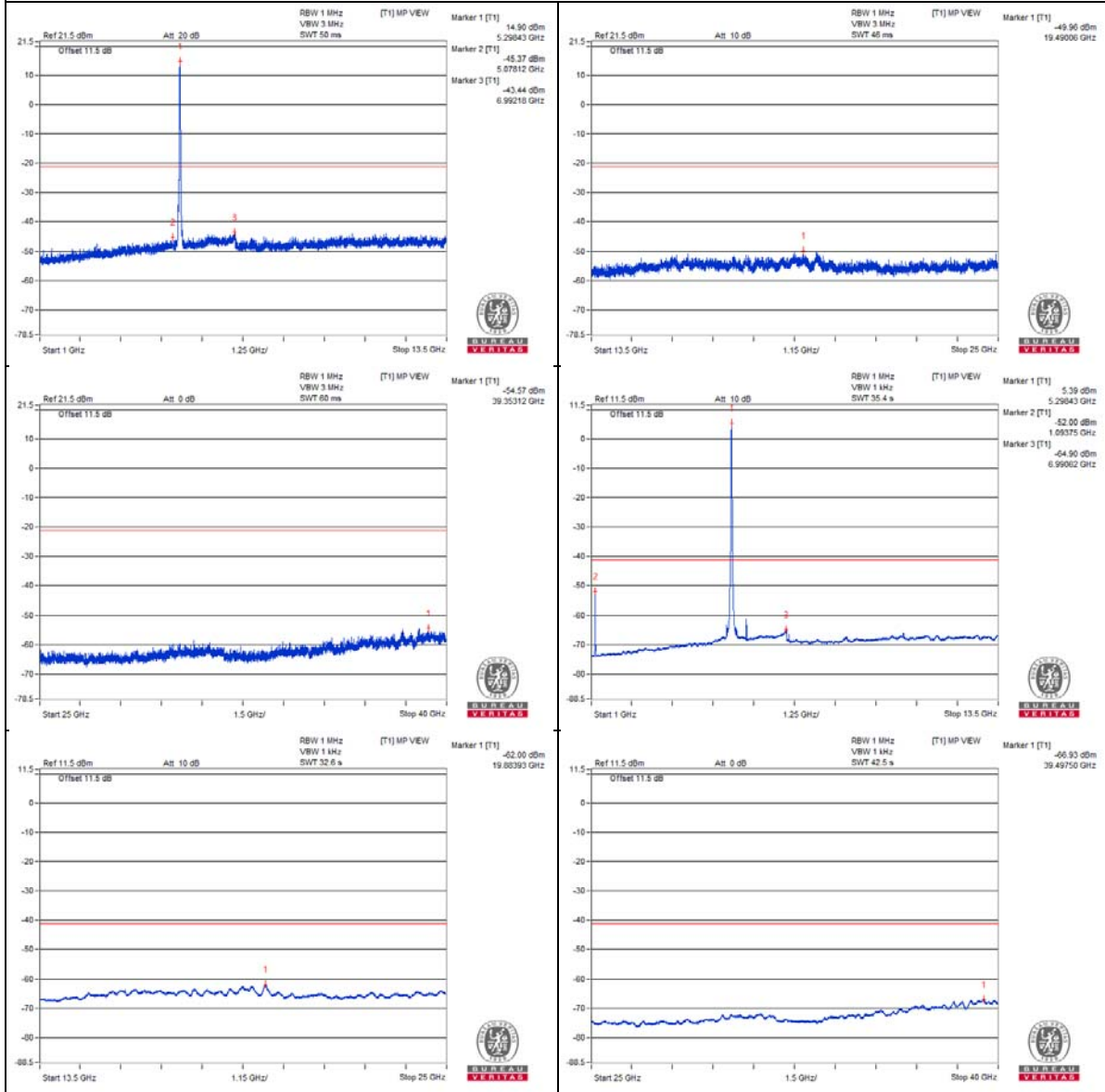
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

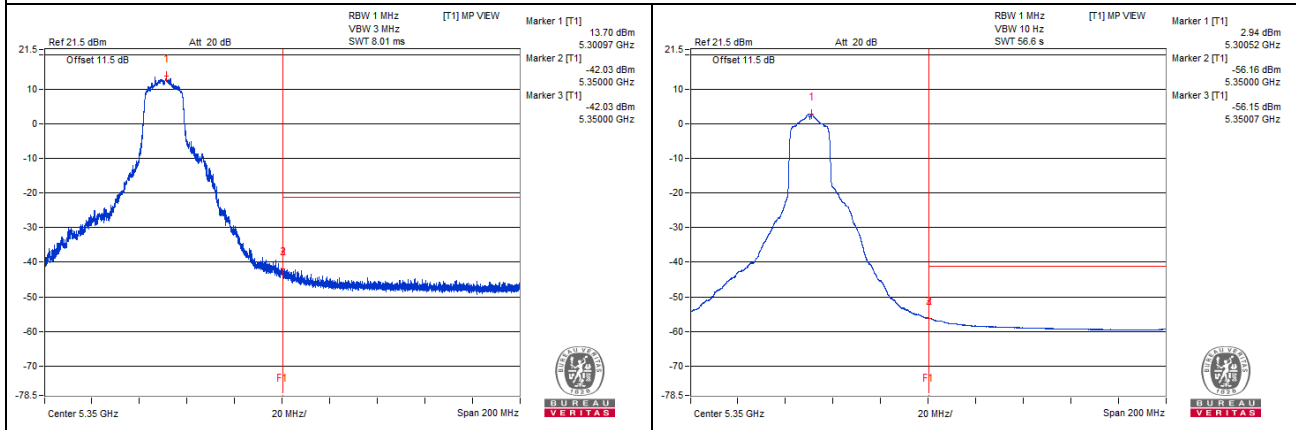
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5352.12 PK	64.78	74	-9.22	-43.64	-37.95	6.43	-30.48
2	5350 AV	49.82	54	-4.18	-56.16	-53.89	6.43	-45.44

Note :

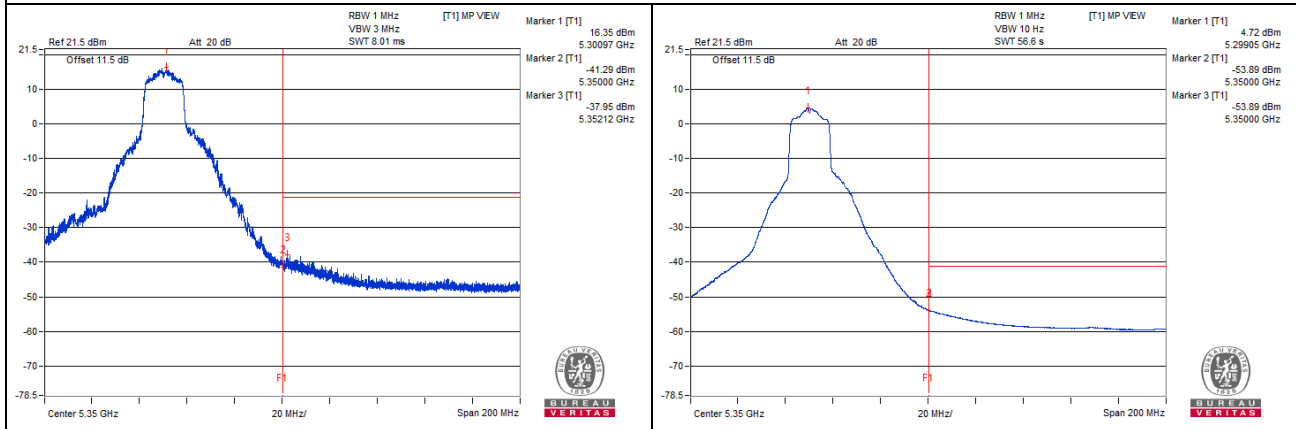
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 64

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3543.75 PK	57.39	74	-16.61	-48.92	-49.18	8.17	-37.87
2	3562.5 AV	36	54	-18	-70.5	-70.39	8.17	-59.26
3	7098.43 PK	59.11	68.2	-9.09	-47.87	-46.85	8.17	-36.15
4	10653.12 PK	60.46	74	-13.54	-45.52	-46.49	8.17	-34.8
5	10642.18 AV	39.65	54	-14.35	-67.3	-66.33	8.17	-55.61
6	15958.12 PK	52.67	74	-21.33	-55.13	-52.73	8.17	-42.59
7	15959.56 AV	41.32	54	-12.68	-65.53	-64.74	8.17	-53.94

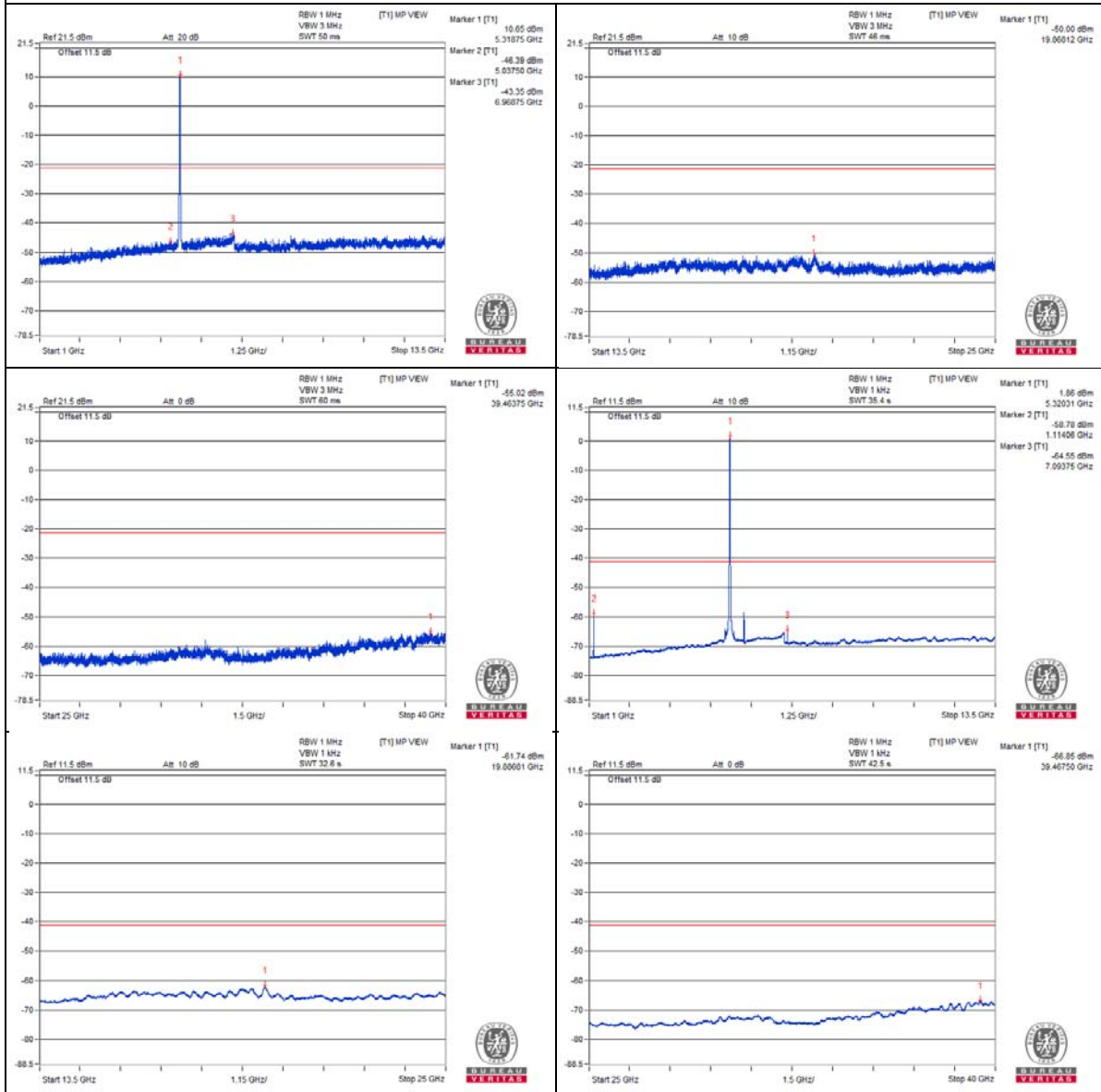
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

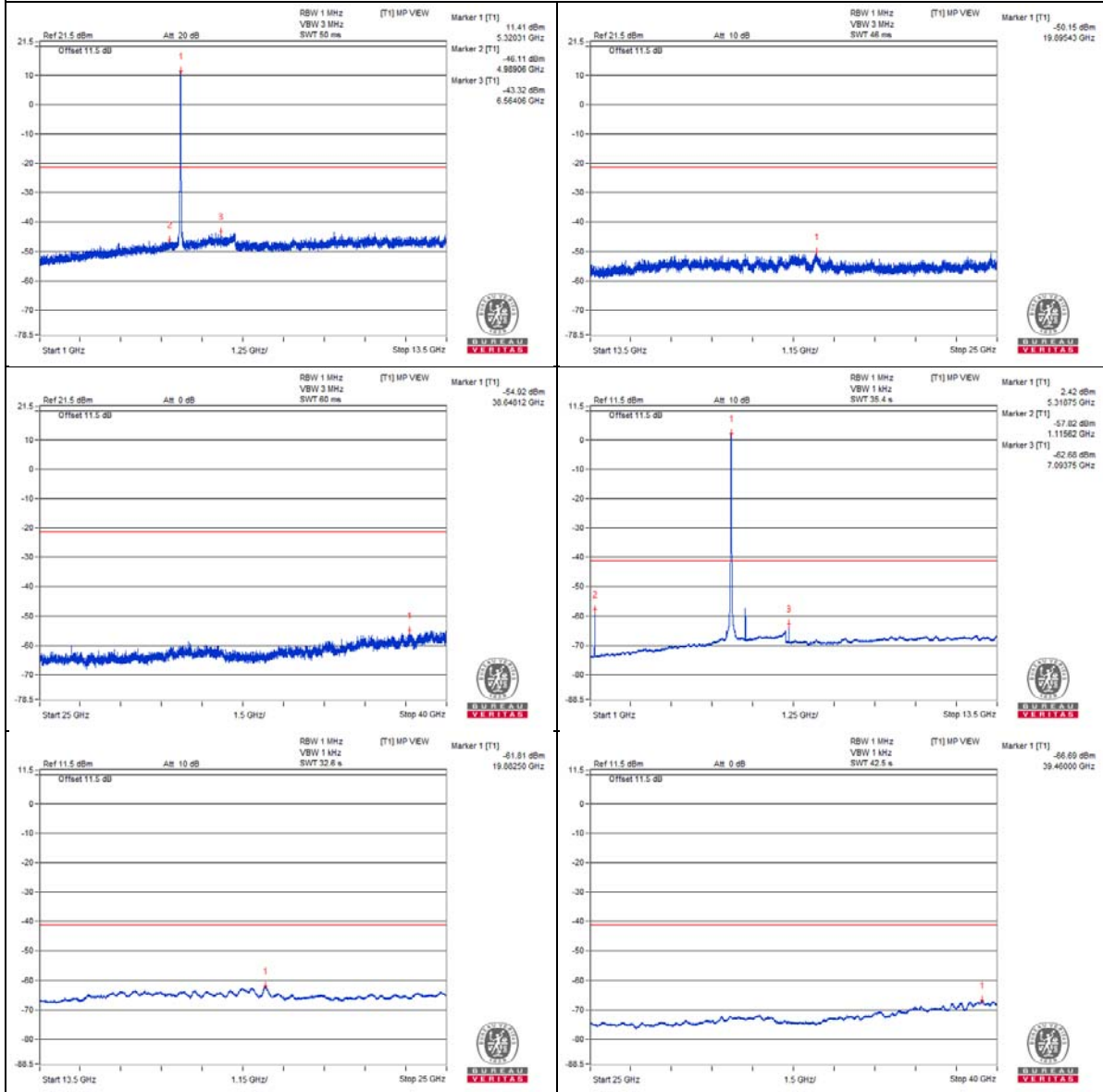
d = measurement distance in 3 meters.

2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5350.05 PK	70.16	74	-3.84	-37.09	-32.94	6.43	-25.1
2	5350 AV	55.26	54	*1.26	-50.71	-48.46	6.43	-40

Note :

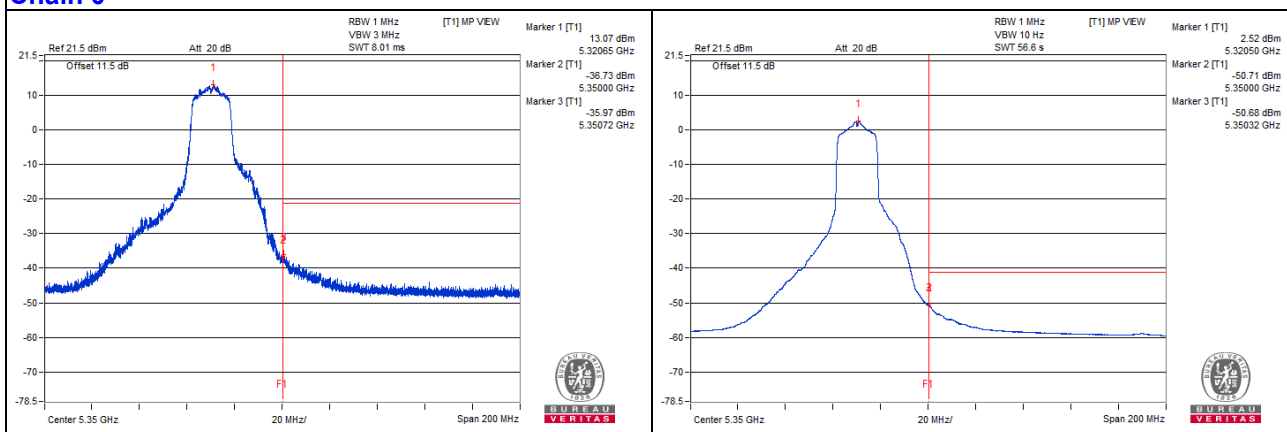
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

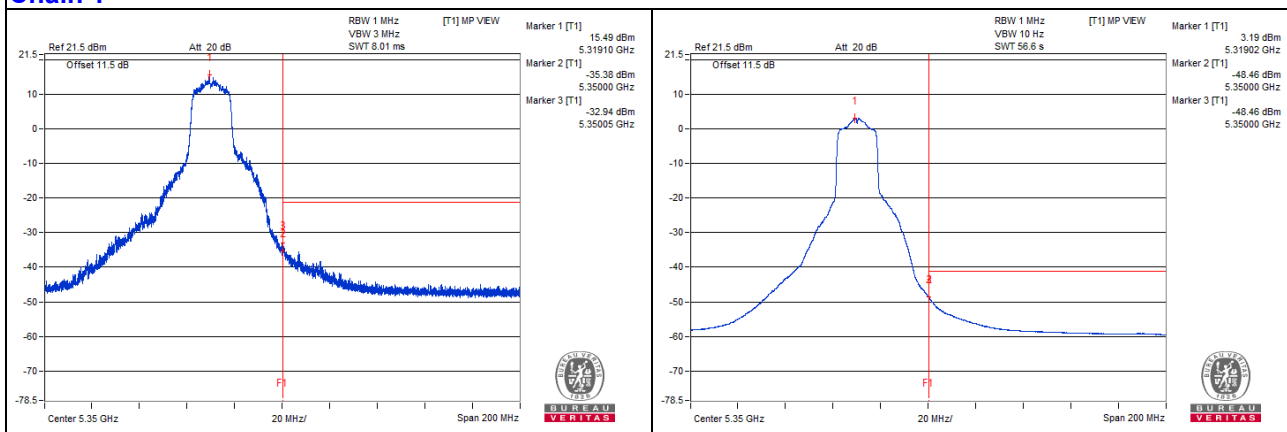
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



802.11a - Channel 100

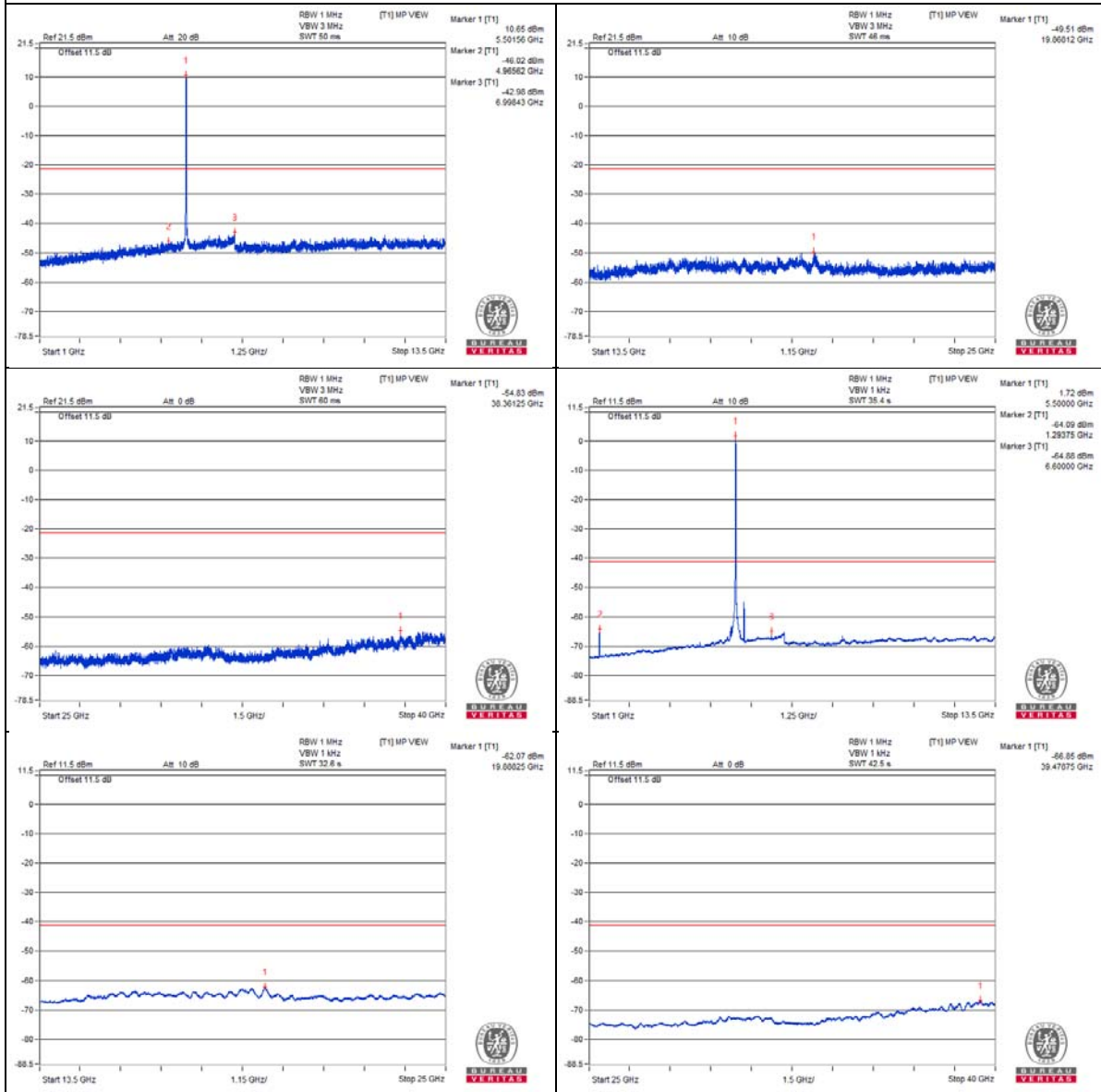
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3667.18 PK	57.21	74	-16.79	-49.3	-49.16	8.17	-38.05
2	3646.87 AV	35.74	54	-18.26	-70.46	-70.96	8.17	-59.52
3	7323.43 PK	59.58	74	-14.42	-46.21	-47.63	8.17	-35.68
4	7315.62 AV	37.76	54	-16.24	-68.61	-68.75	8.17	-57.5
5	10996.87 PK	60.34	74	-13.66	-46.63	-45.63	8.17	-34.92
6	11000 AV	38.82	54	-15.18	-67.54	-67.71	8.17	-56.44
7	16481.37 PK	52.71	68.2	-15.49	-52.96	-54.67	8.17	-42.55

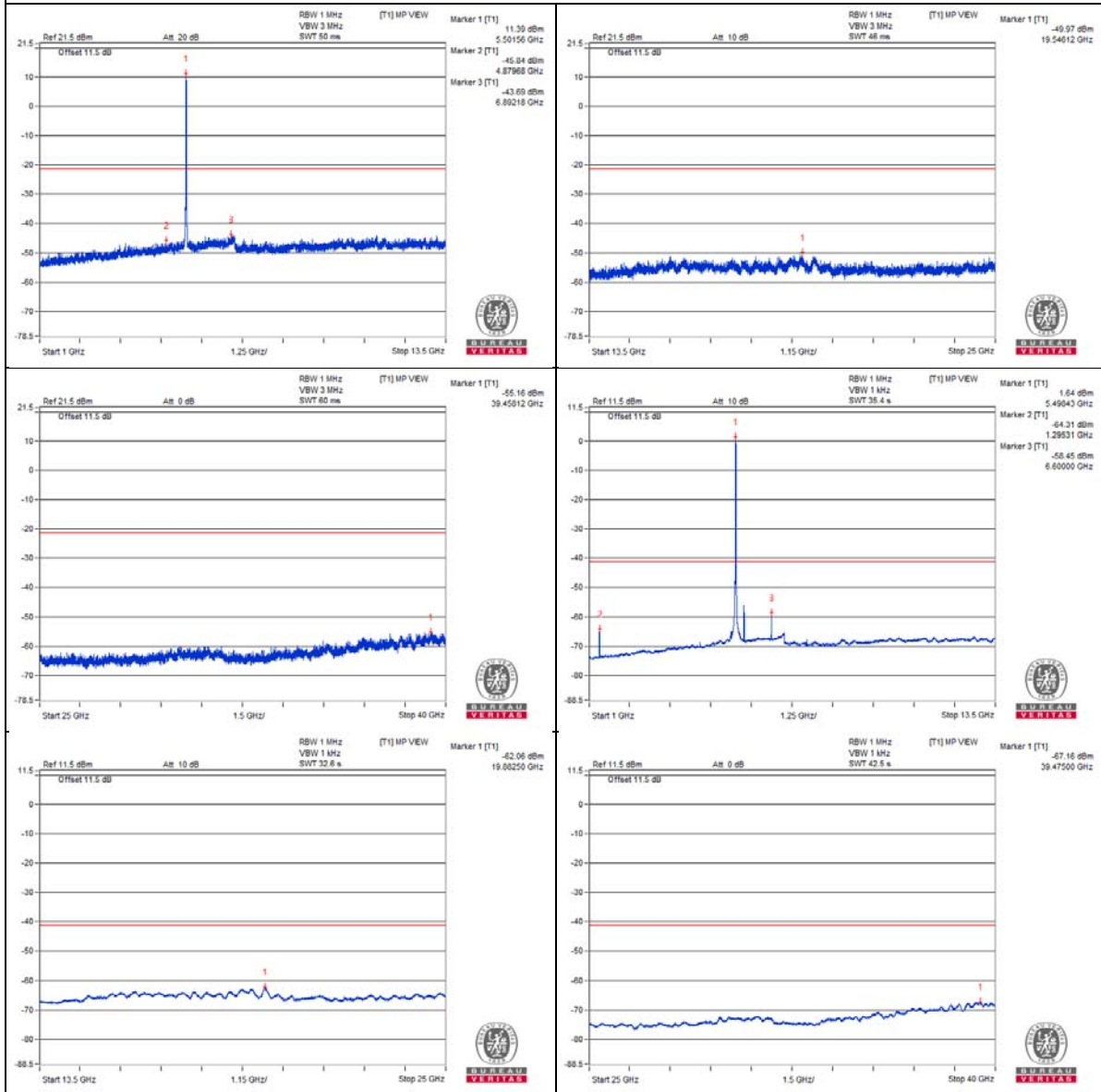
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5457.4 PK	62.54	74	-11.46	-43.81	-43.31	7.82	-32.72
2	5459.9 AV	49.4	54	-4.6	-56.28	-57.14	7.82	-45.86
3	5469.84 PK	69.39	68.2	*1.19	-41.06	-34.57	7.82	-25.87

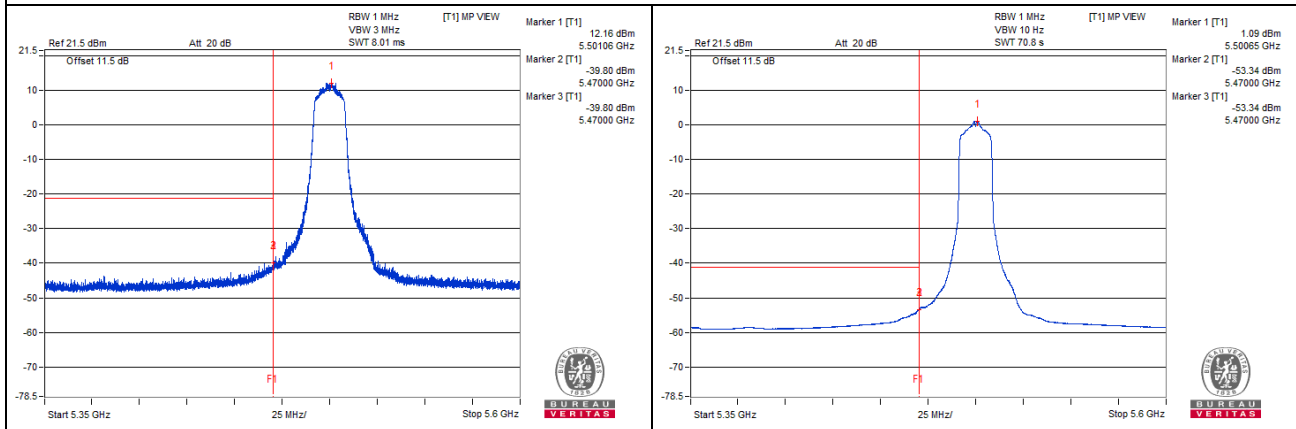
Note :

Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

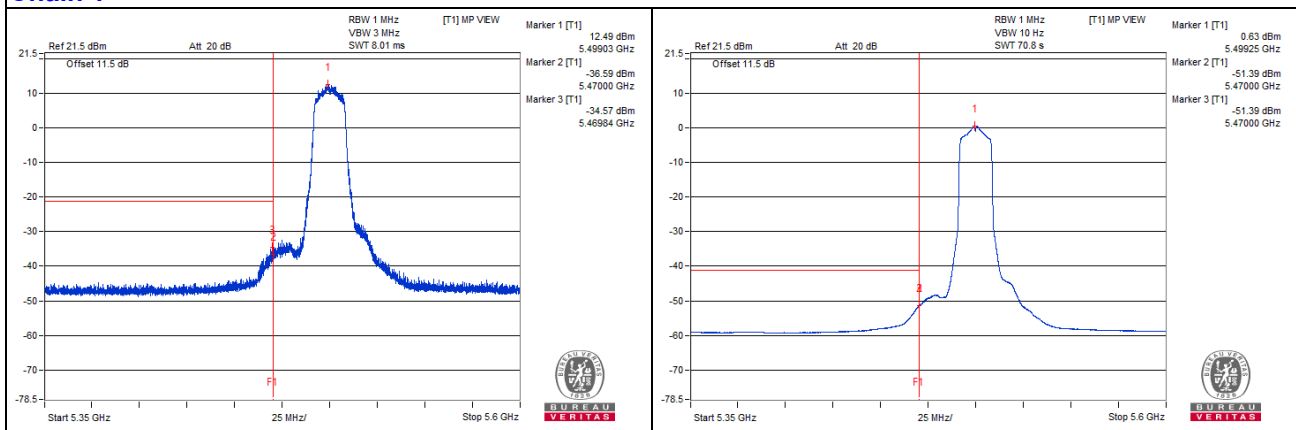
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



802.11a - Channel 116

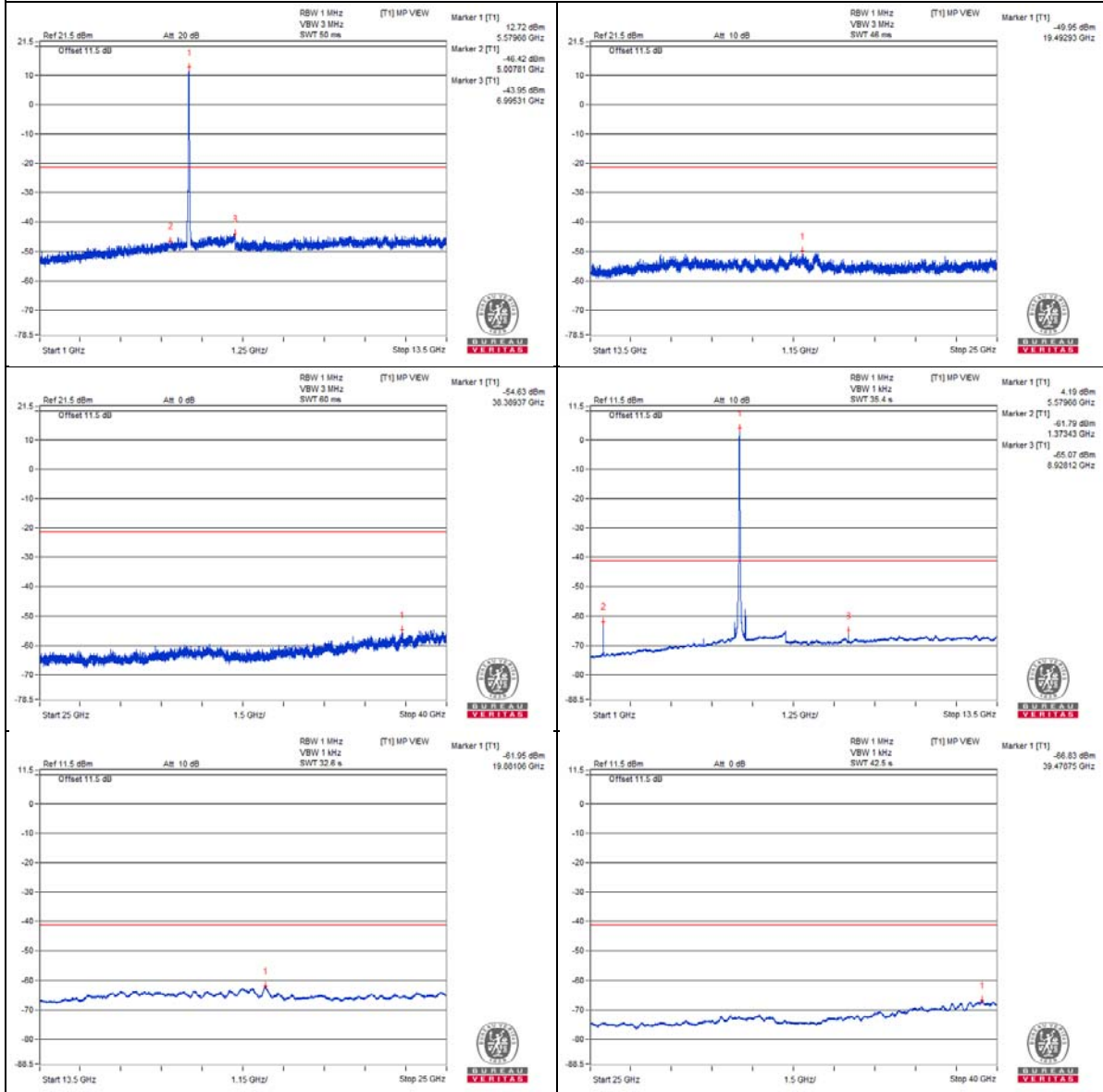
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3731.25 PK	57.95	74	-16.05	-47.51	-49.76	8.17	-37.31
2	3729.68 AV	36.17	54	-17.83	-70.41	-70.14	8.17	-59.09
3	7435.93 PK	58.64	74	-15.36	-48.15	-47.47	8.17	-36.62
4	7423.43 AV	37.42	54	-16.58	-69.03	-69.02	8.17	-57.84
5	11168.75 PK	60.35	74	-13.65	-45.56	-46.69	8.17	-34.91
6	11156.25 AV	39.59	54	-14.41	-67	-66.7	8.17	-55.67
7	16751.62 PK	53.13	68.2	-15.07	-52.4	-54.47	8.17	-42.13

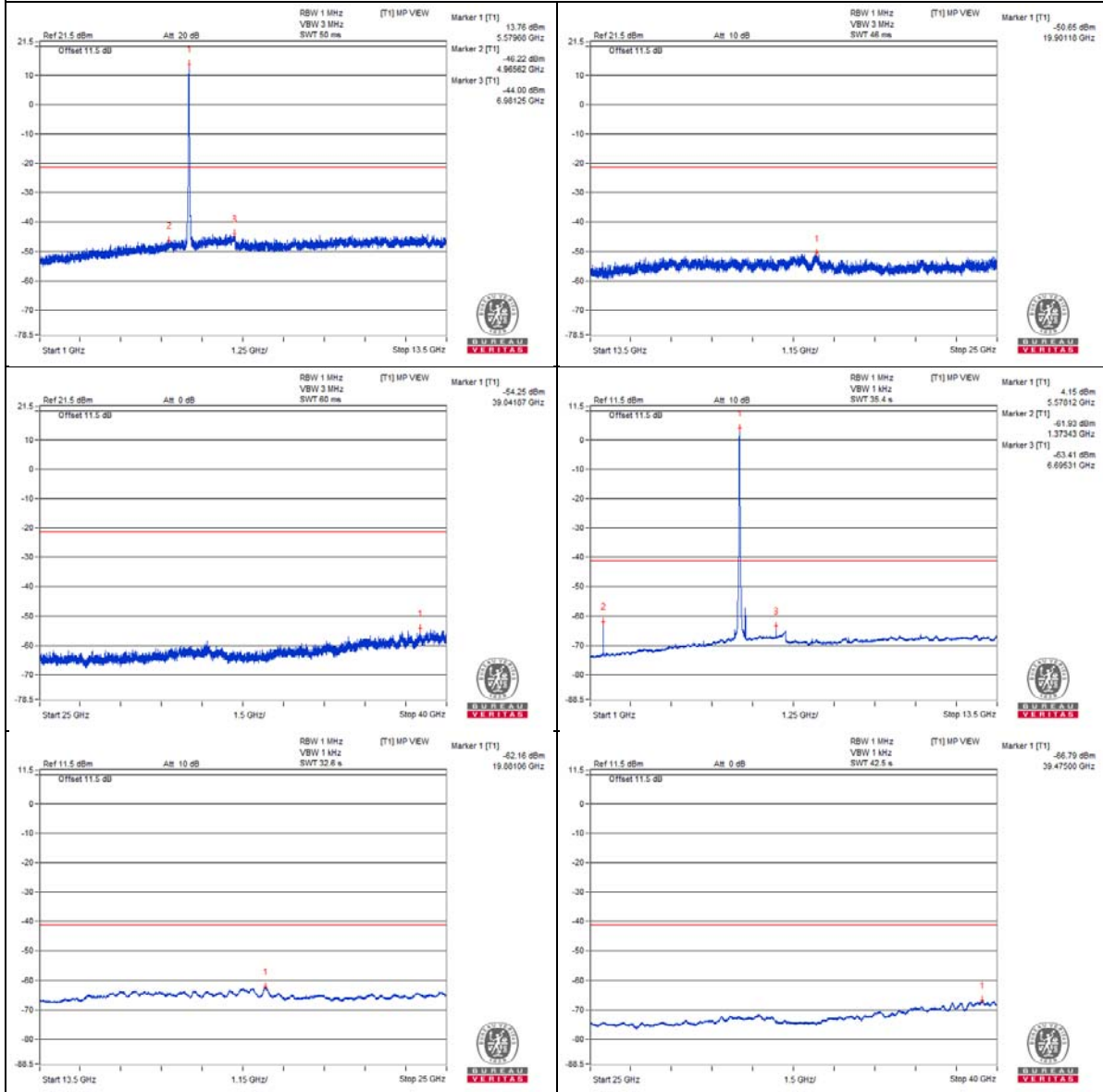
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

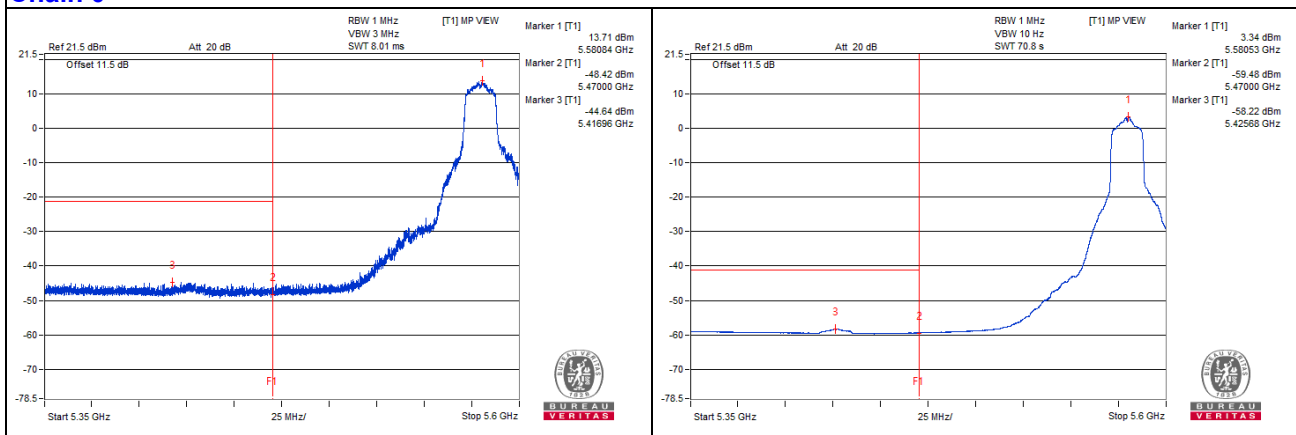
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5429.06 PK	60.9	74	-13.1	-44.97	-45.42	7.82	-34.36
2	5425.65 AV	47.52	54	-6.48	-58.22	-58.96	7.82	-47.74
3	5466.21 PK	60.26	68.2	-7.94	-46.86	-45	7.82	-35

Note :

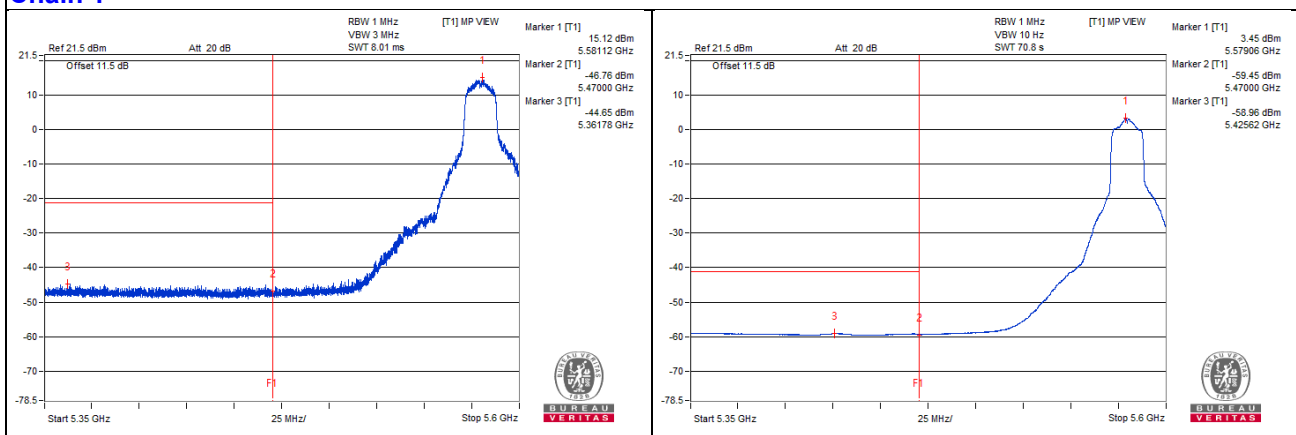
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 140

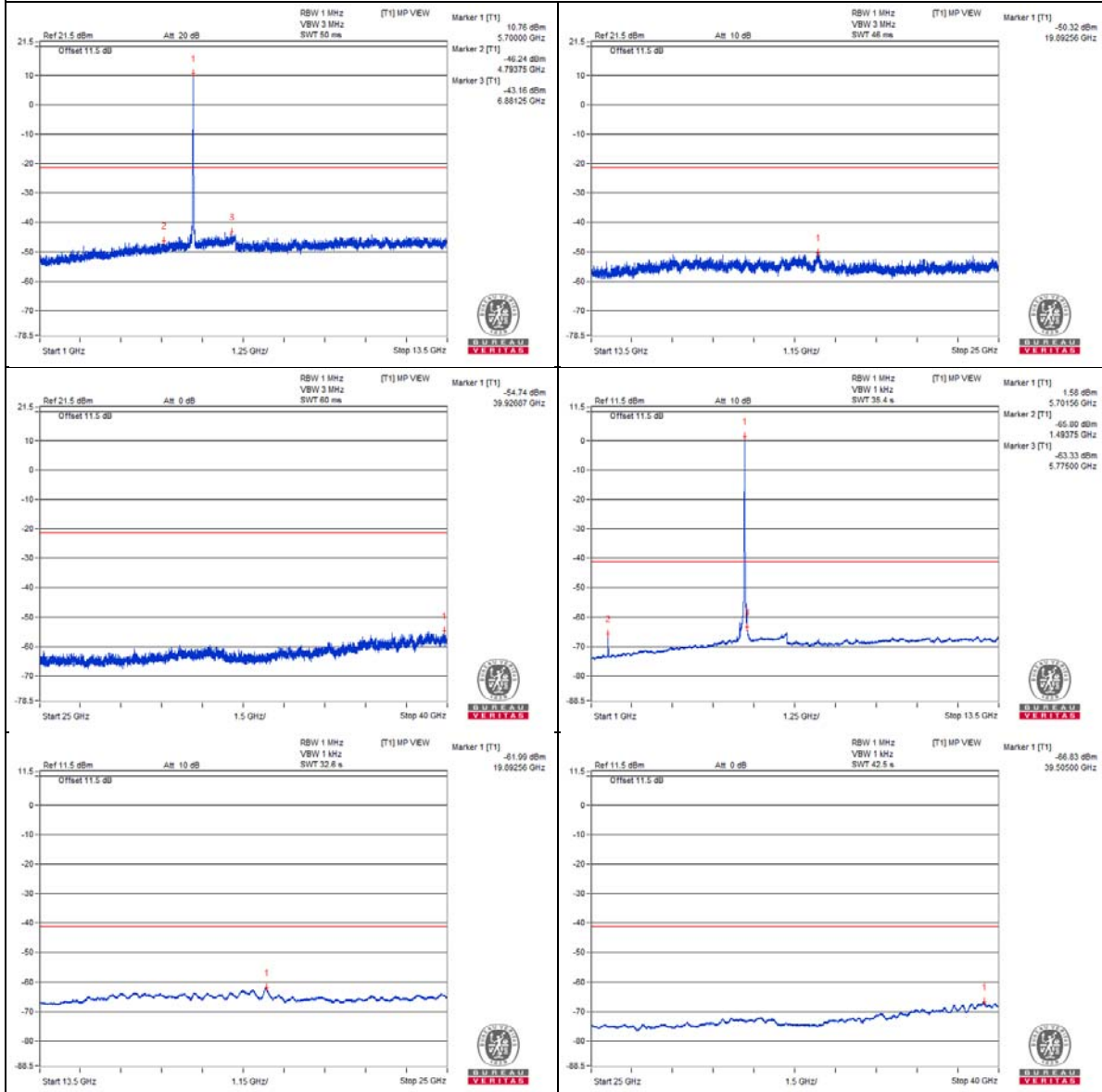
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3782.81 PK	57.75	74	-16.25	-48.53	-48.86	8.17	-37.51
2	3801.56 AV	36.02	54	-17.98	-70.37	-70.47	8.17	-59.24
3	7600 PK	58.53	74	-15.47	-47.79	-48.03	8.17	-36.73
4	7609.37 AV	37.54	54	-16.46	-68.81	-69	8.17	-57.72
5	11398.43 PK	60.41	74	-13.59	-46.05	-46.02	8.17	-34.85
6	11396.87 AV	39.56	54	-14.44	-67.14	-66.64	8.17	-55.7
7	17108.12 PK	52.41	68.2	-15.79	-53.34	-54.84	8.17	-42.85

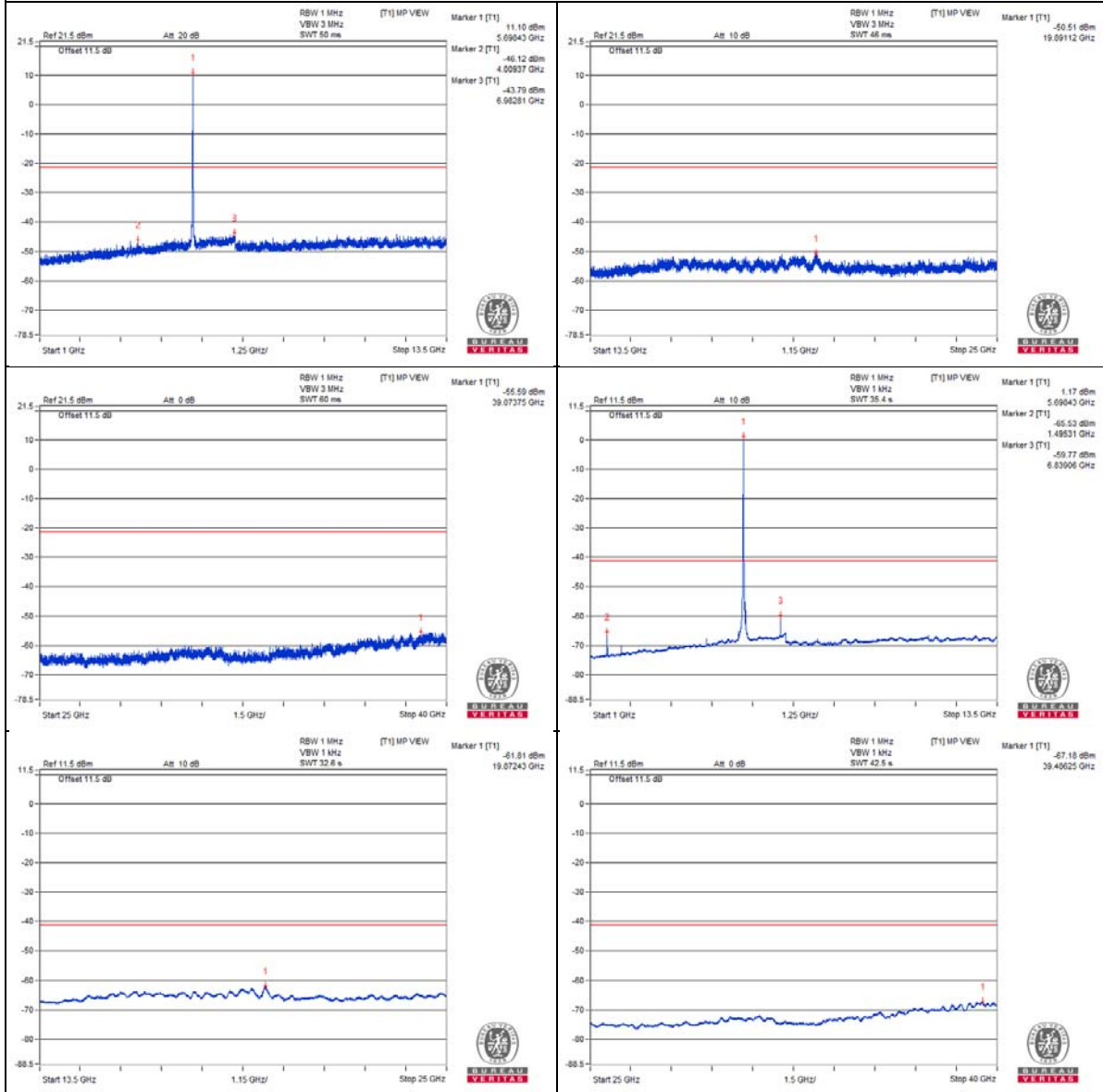
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

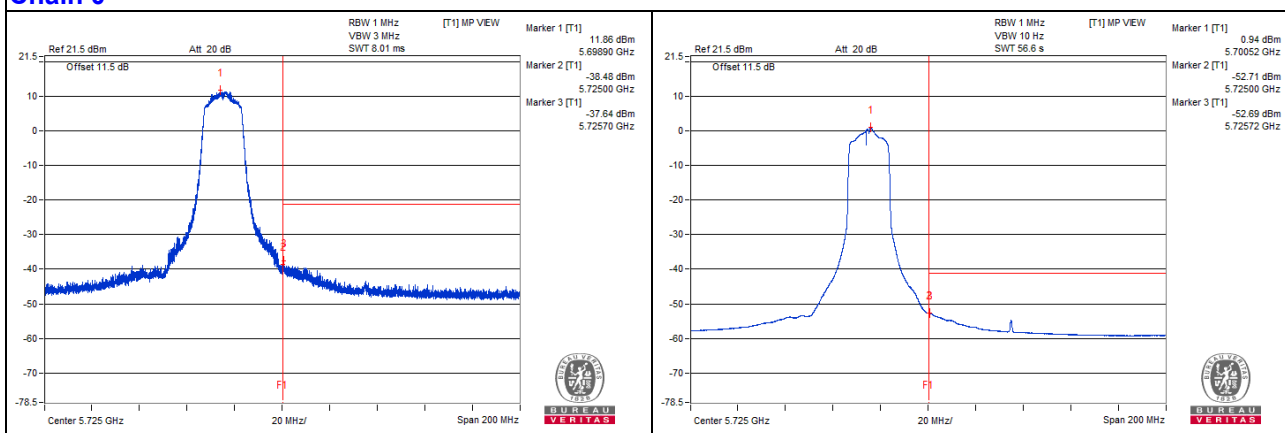
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5725.7 PK	68.64	68.2	*0.44	-37.64	-37.26	7.82	-26.62

Note :

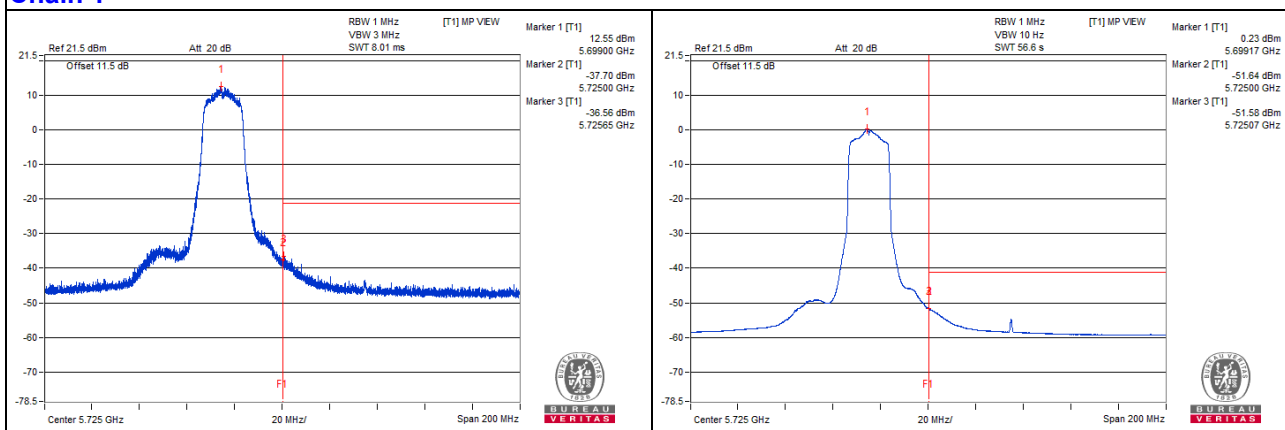
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



802.11a - Channel 144

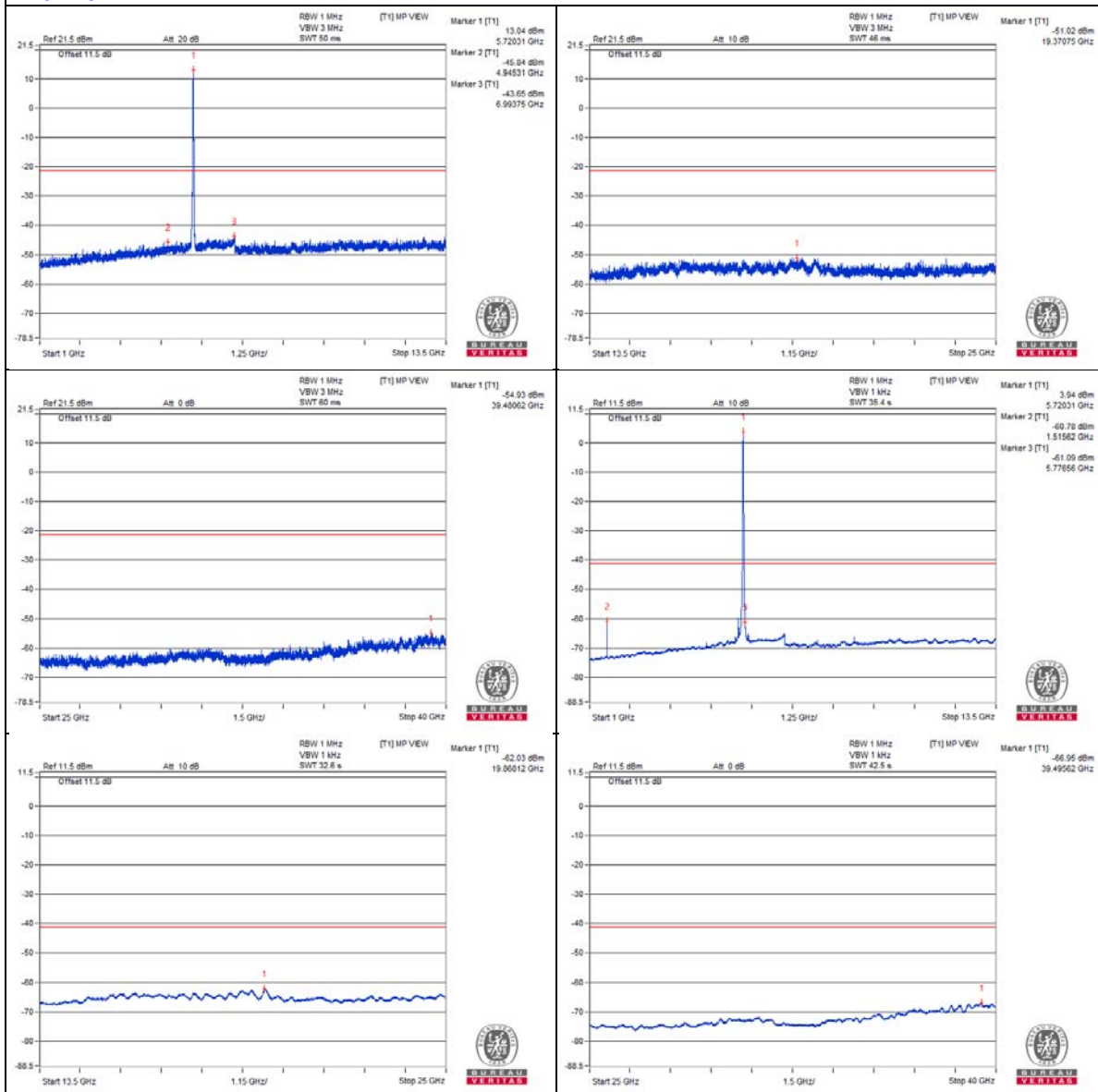
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3803.12 PK	57.92	74	-16.08	-49.13	-47.99	8.17	-37.34
2	3800 AV	36.1	54	-17.9	-70.26	-70.43	8.17	-59.16
3	7610.93 PK	59.91	74	-14.09	-45.26	-48.32	8.17	-35.35
4	7614.06 AV	37.63	54	-16.37	-68.78	-68.85	8.17	-57.63
5	11435.93 PK	60.64	74	-13.36	-45.69	-45.91	8.17	-34.62
6	11437.5 AV	38.9	54	-15.1	-67.66	-67.43	8.17	-56.36
7	17155.56 PK	53.4	68.2	-14.8	-51.88	-54.64	8.17	-41.86

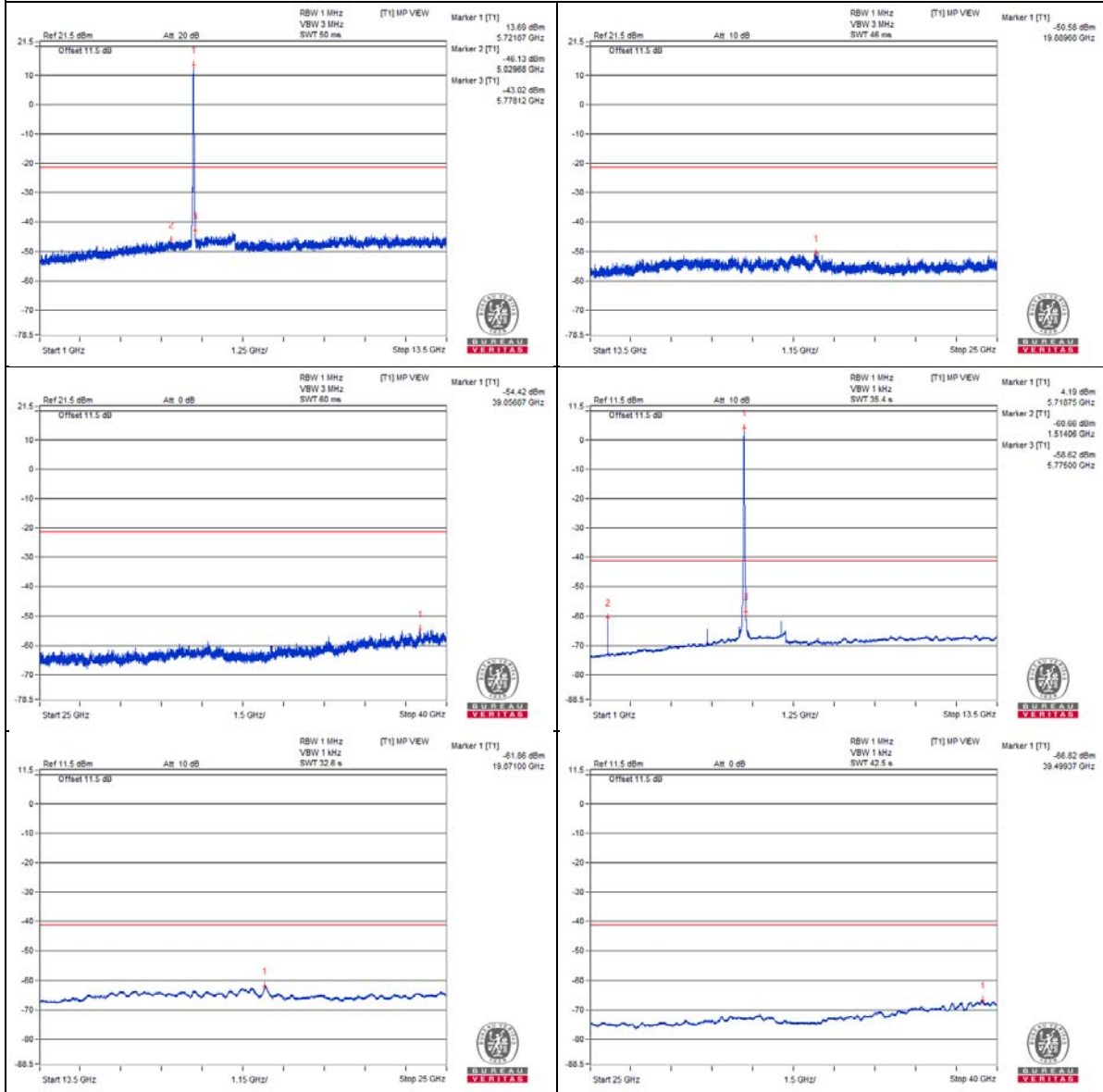
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8
d = measurement distance in 3 meters.
2. # : Non-restricted frequency, no limit for average emission.

Chain 0



Chain 1



Bandedge table

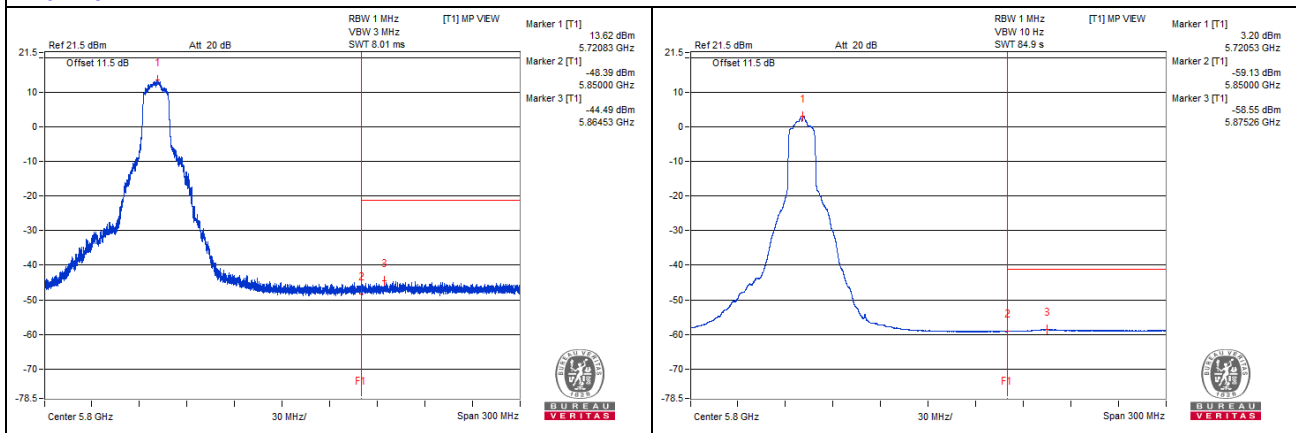
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5865.36 PK	61.17	68.2	-7.03	-45.96	-44.08	7.82	-34.09

Note :

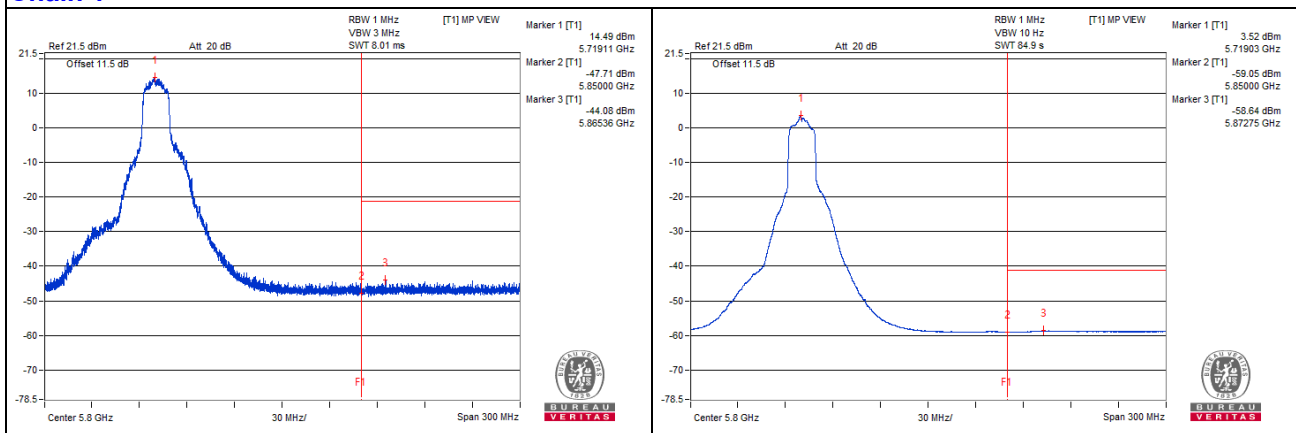
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a – Channel 149

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3835.93 PK	57.78	74	-16.22	-49.9	-47.7	8.17	-37.48
2	3829.68 AV	36.11	54	-17.89	-70.29	-70.38	8.17	-59.15
3	7671.87 PK	59.02	74	-14.98	-46.21	-49.09	8.17	-36.24
4	7646.87 AV	37.63	54	-16.37	-68.61	-69.03	8.17	-57.63
5	11501.56 PK	60.2	74	-13.8	-45.37	-47.34	8.17	-35.06
6	11490.62 AV	39.07	54	-14.93	-67.61	-67.15	8.17	-56.19
7	17217.37 PK	52.7	68.2	-15.5	-53.51	-53.98	8.17	-42.56

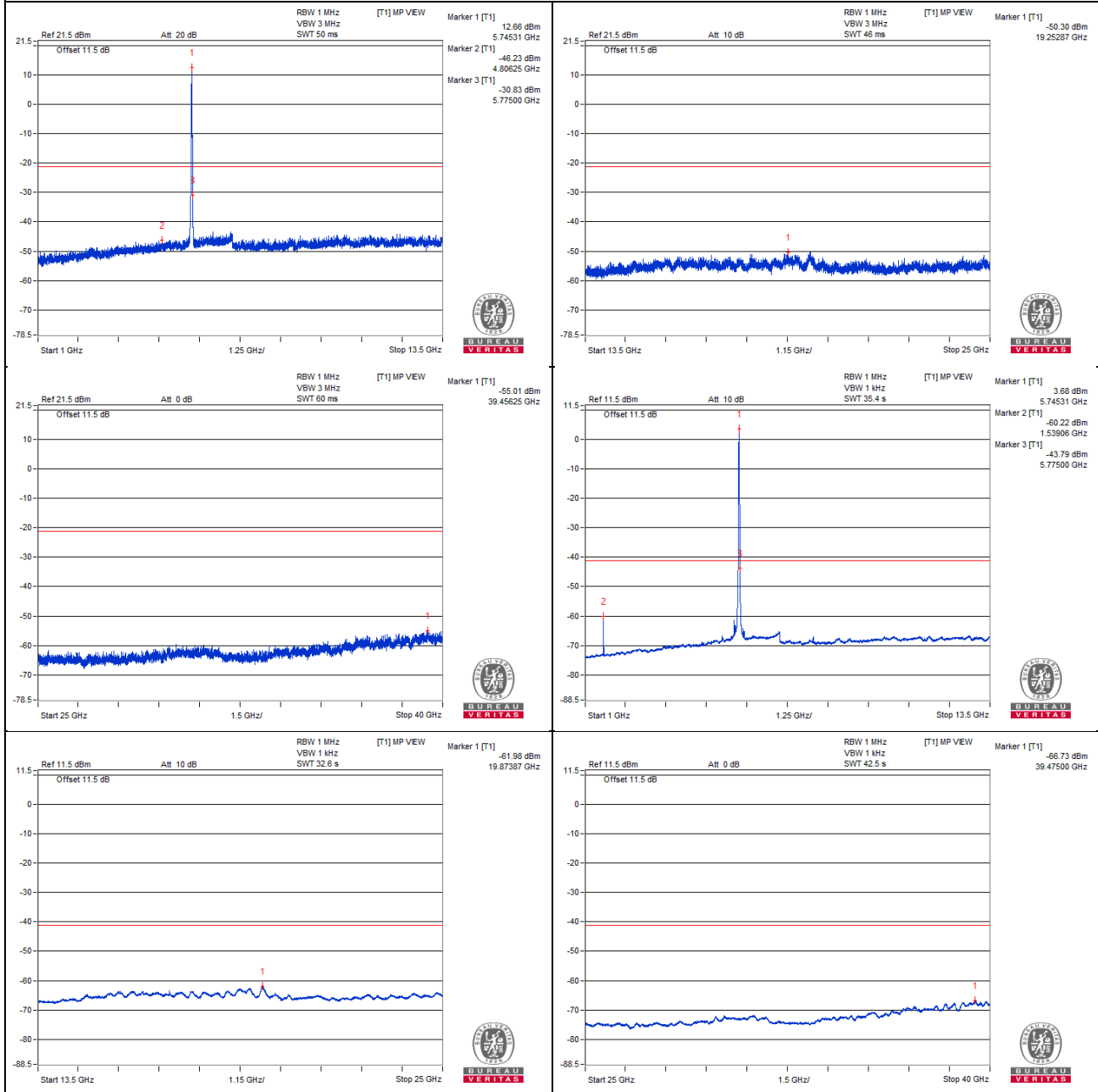
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

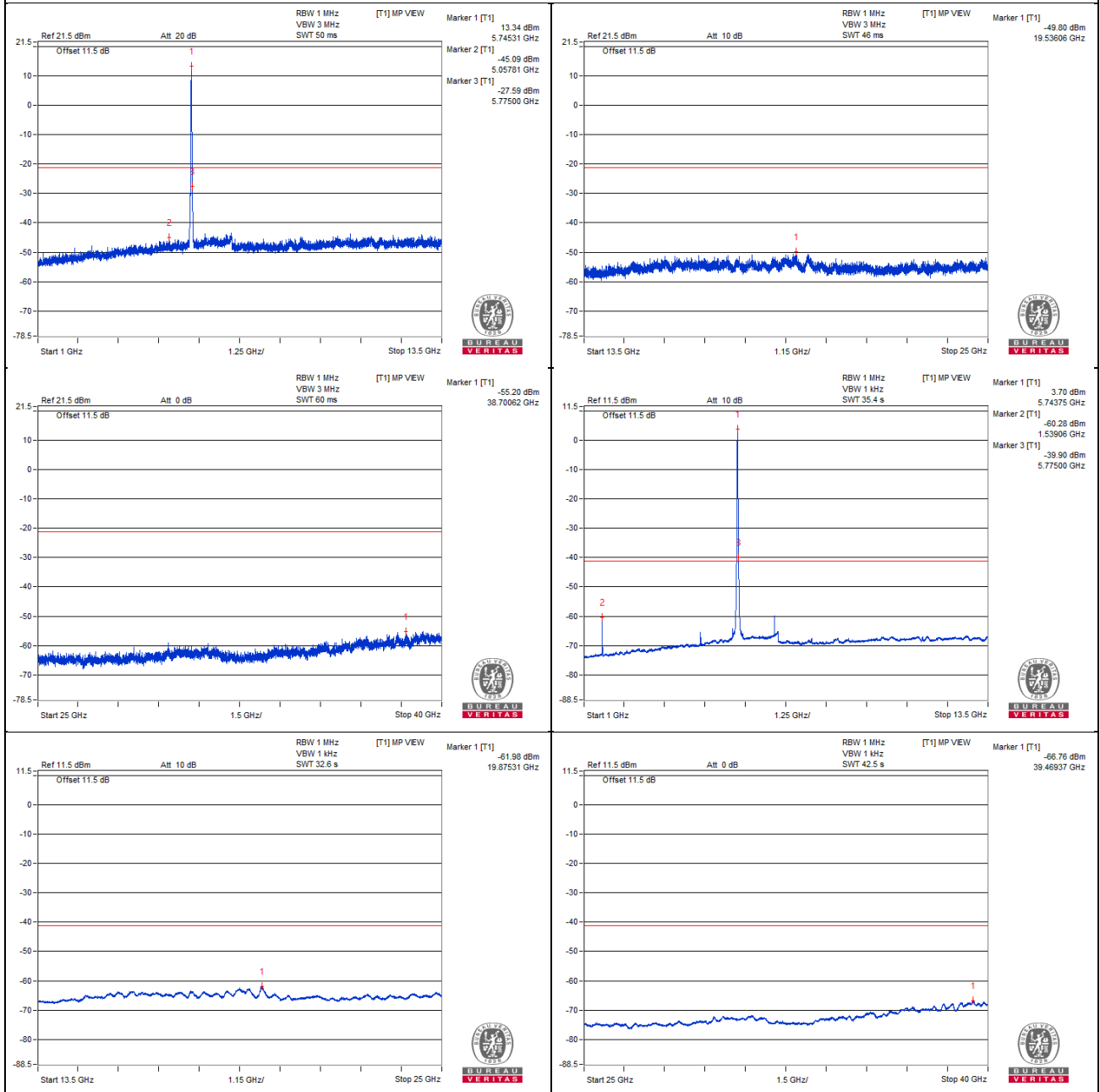
d = measurement distance in 3 meters.

2. # : Non-restricted frequency, no limit for average emission.

Chain 0

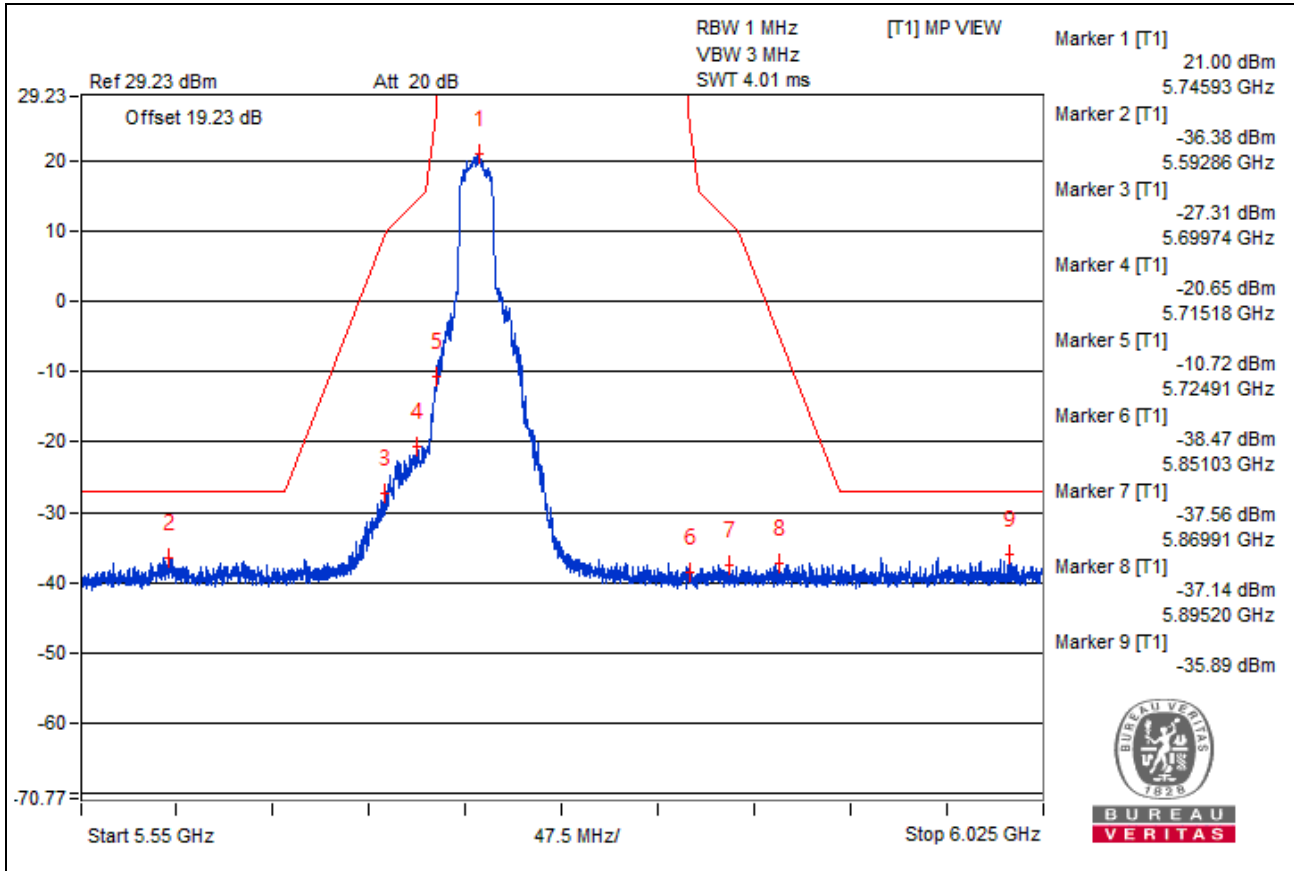


Chain 1

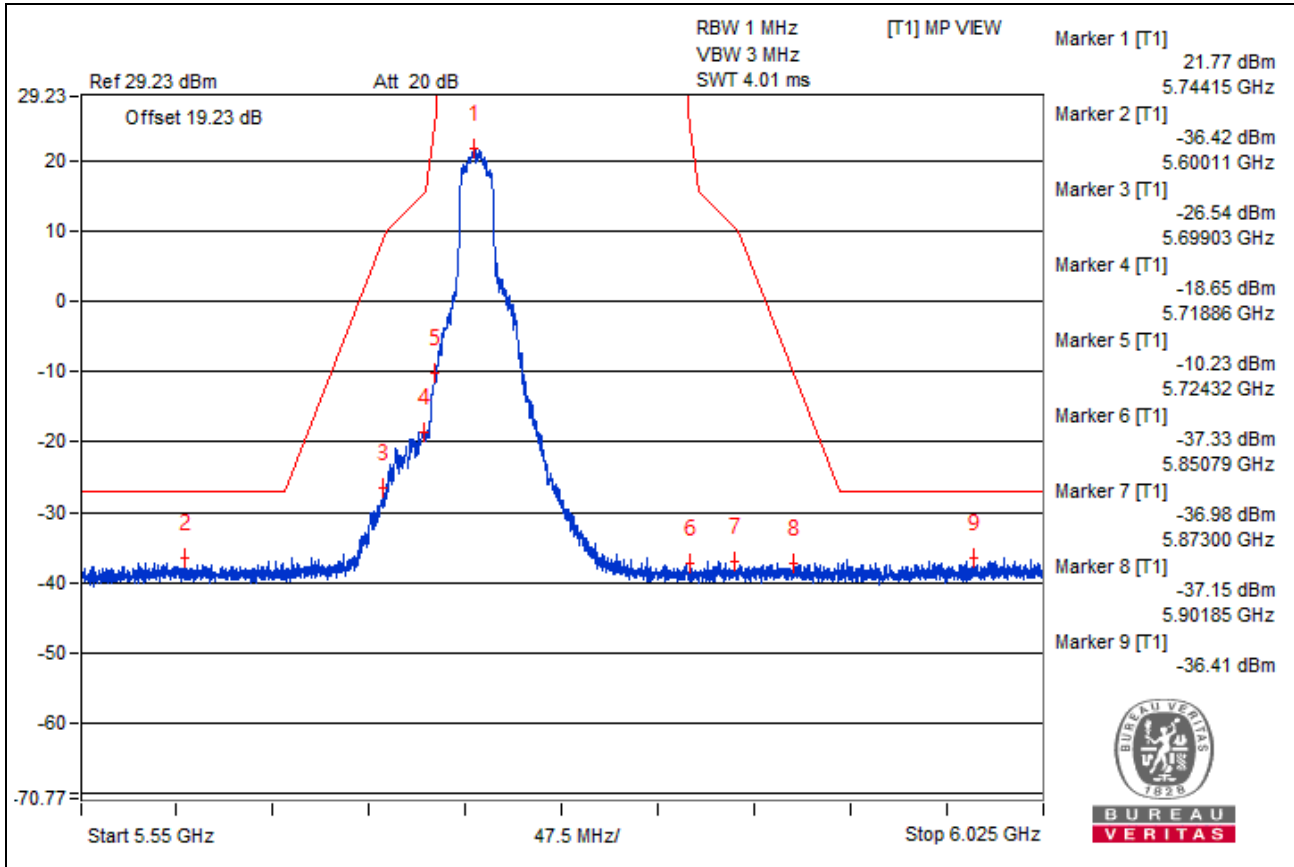


Bandedge table

Chain 0



Chain 1



802.11a – Channel 157

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3848.43 PK	57.72	74	-16.28	-48.31	-49.18	8.17	-37.54
2	3876.56 AV	36.1	54	-17.9	-70.38	-70.3	8.17	-59.16
3	7698.43 PK	59.73	74	-14.27	-48.69	-45.36	8.17	-35.53
4	7695.31 AV	37.02	54	-16.98	-69.46	-69.38	8.17	-58.24
5	11589.06 PK	60.55	74	-13.45	-45.61	-46.19	8.17	-34.71
6	11570.31 AV	39.89	54	-14.11	-67.5	-65.77	8.17	-55.37
7	17353.93 PK	53.25	68.2	-14.95	-52.19	-54.49	8.17	-42.01

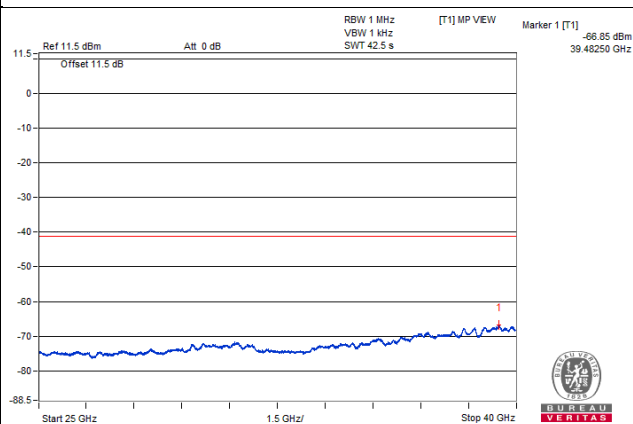
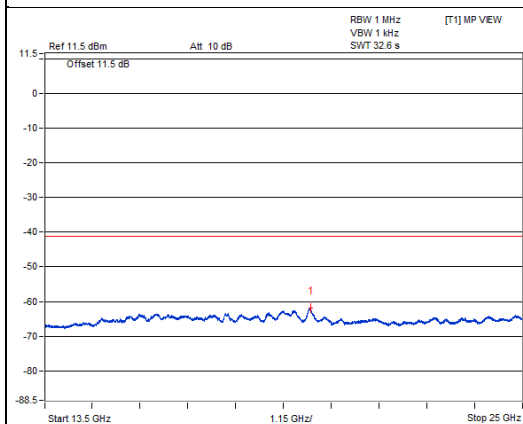
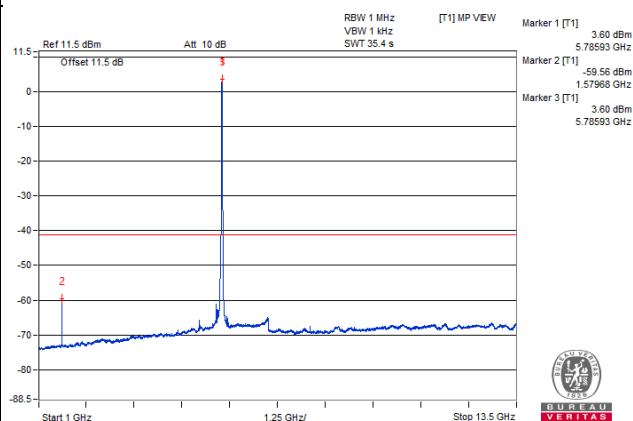
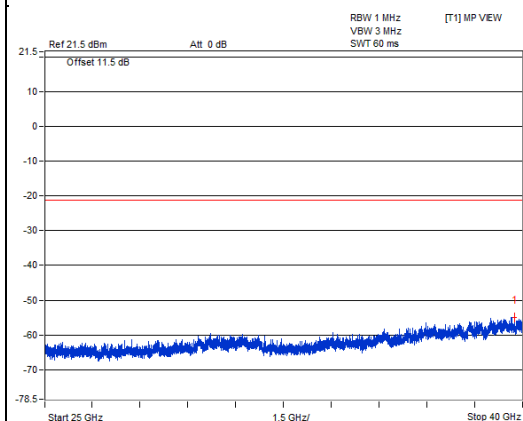
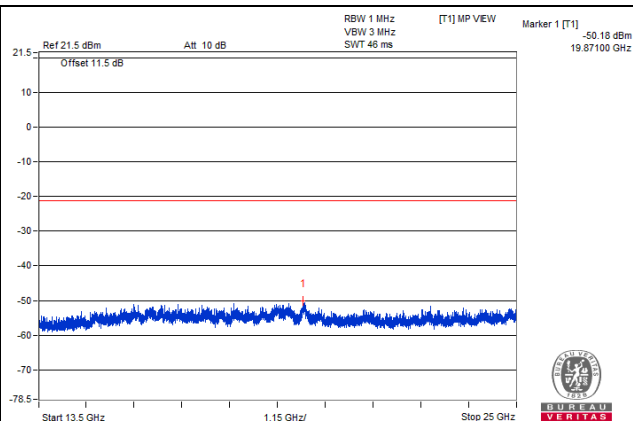
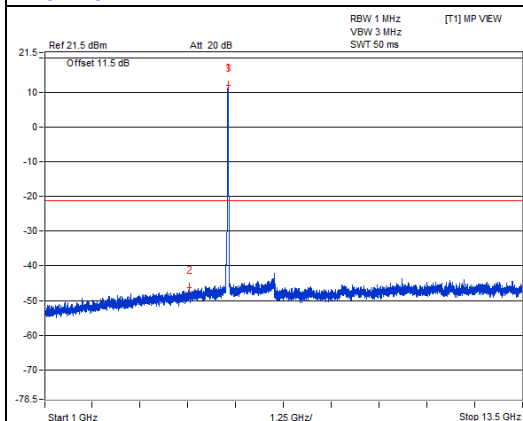
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

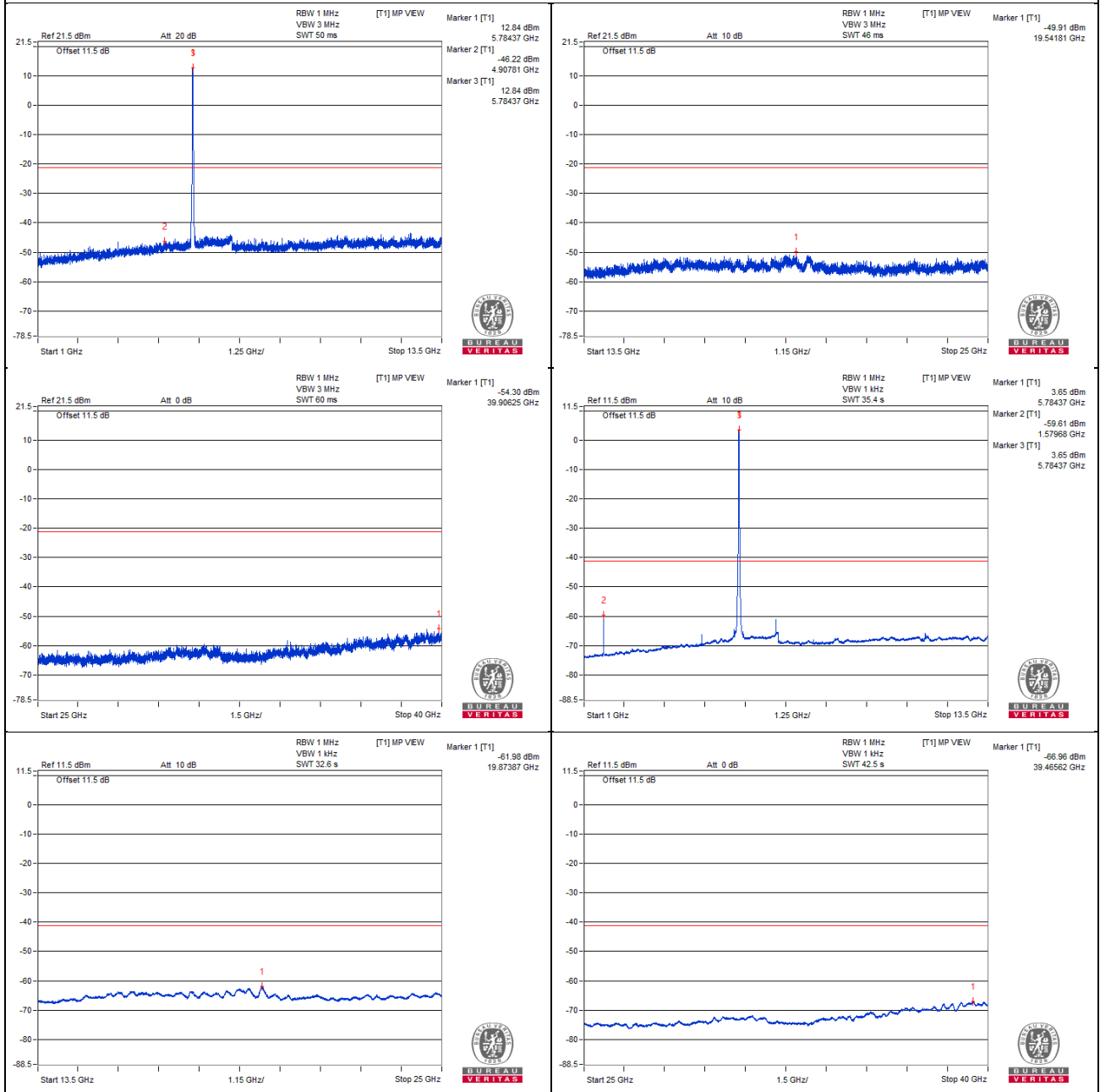
d = measurement distance in 3 meters.

2. # : Non-restricted frequency, no limit for average emission.

Chain 0

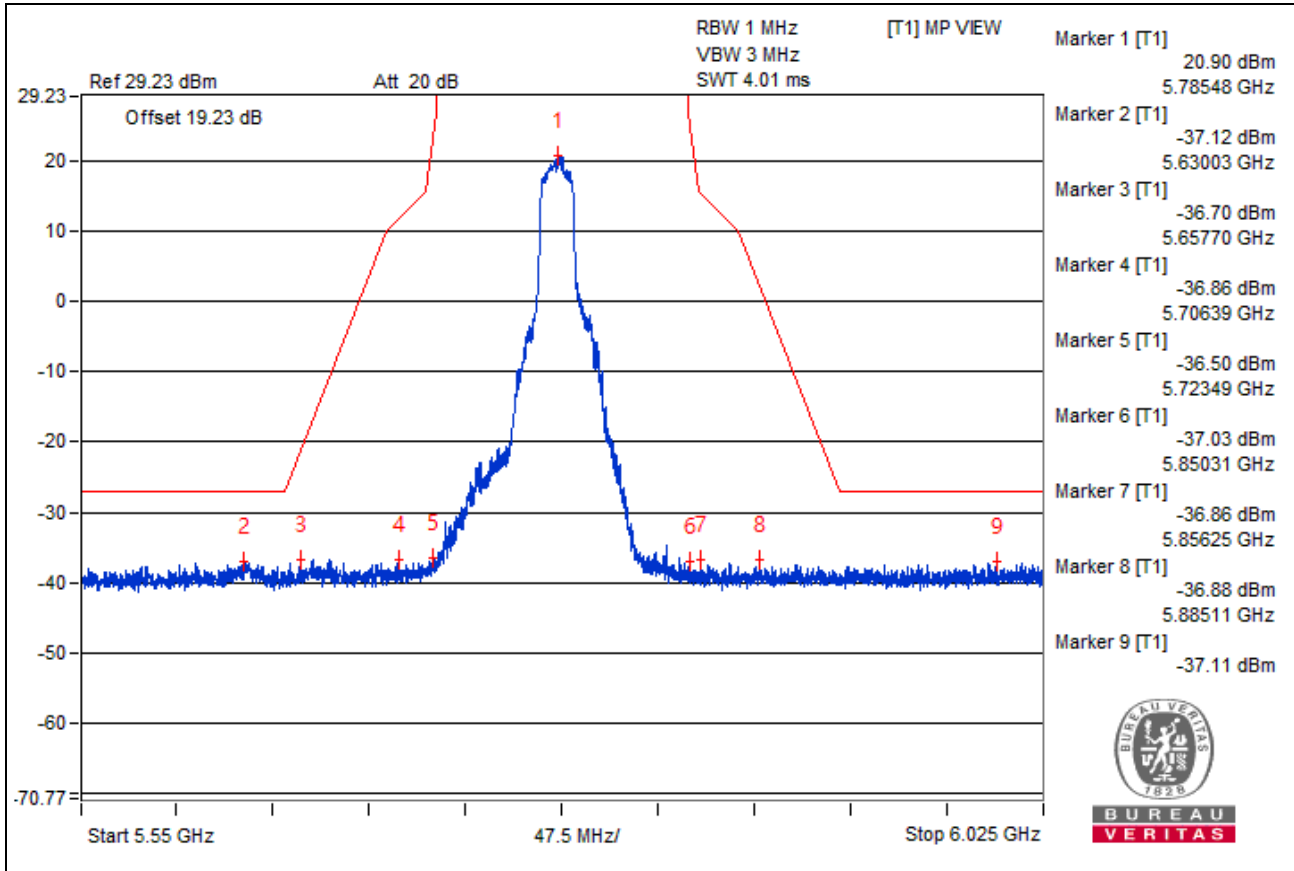


Chain 1

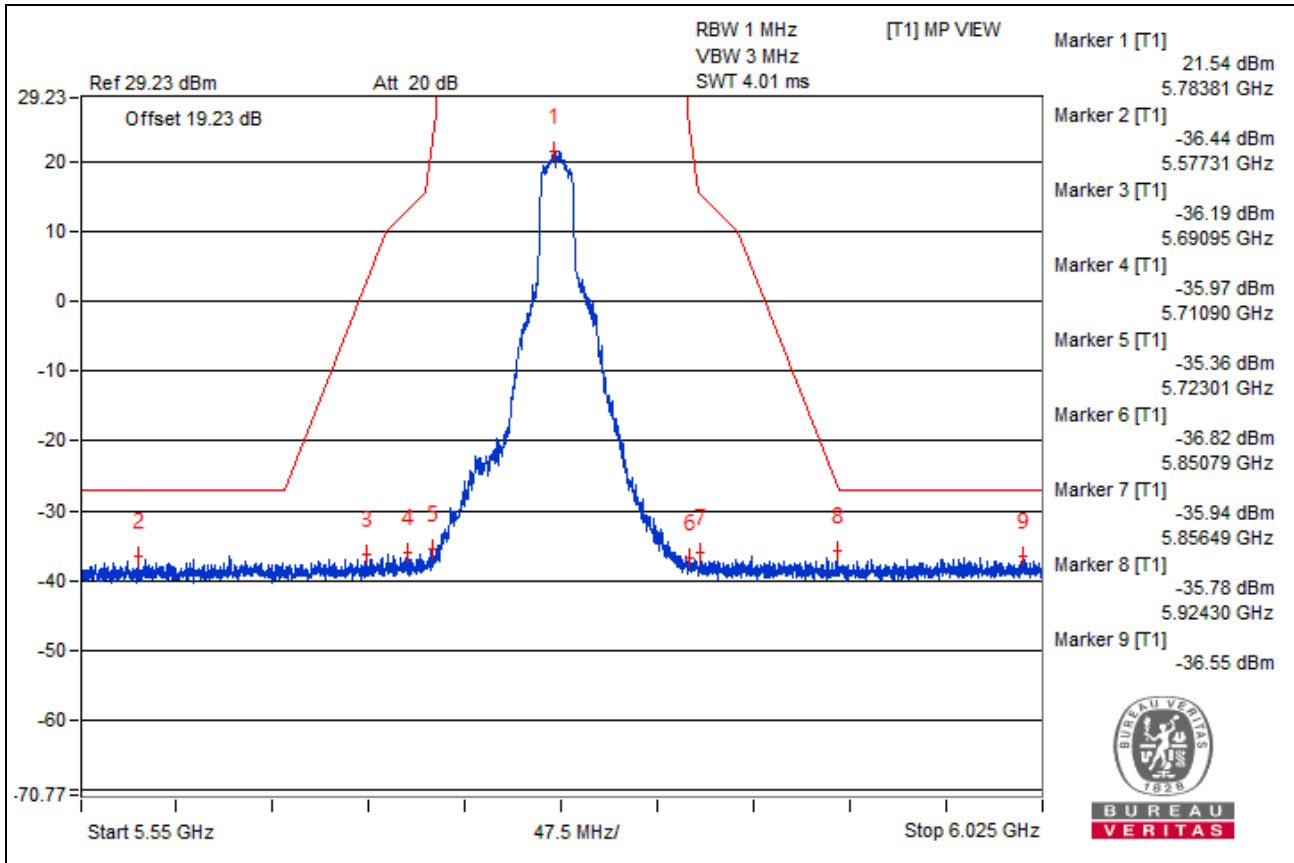


Bandedge table

Chain 0



Chain 1



802.11a – Channel 165

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3892.18 PK	57.77	74	-16.23	-48.82	-48.52	8.17	-37.49
2	3895.31 AV	36.16	54	-17.84	-69.97	-70.62	8.17	-59.1
3	7751.56 PK	59.1	68.2	-9.1	-47.14	-47.54	8.17	-36.16
4	11645.31 PK	61.91	74	-12.09	-44.32	-44.75	8.17	-33.35
5	11650 AV	41.45	54	-12.55	-66.32	-63.98	8.17	-53.81
6	17484.75 PK	54.34	68.2	-13.86	-51.95	-52.26	8.17	-40.92

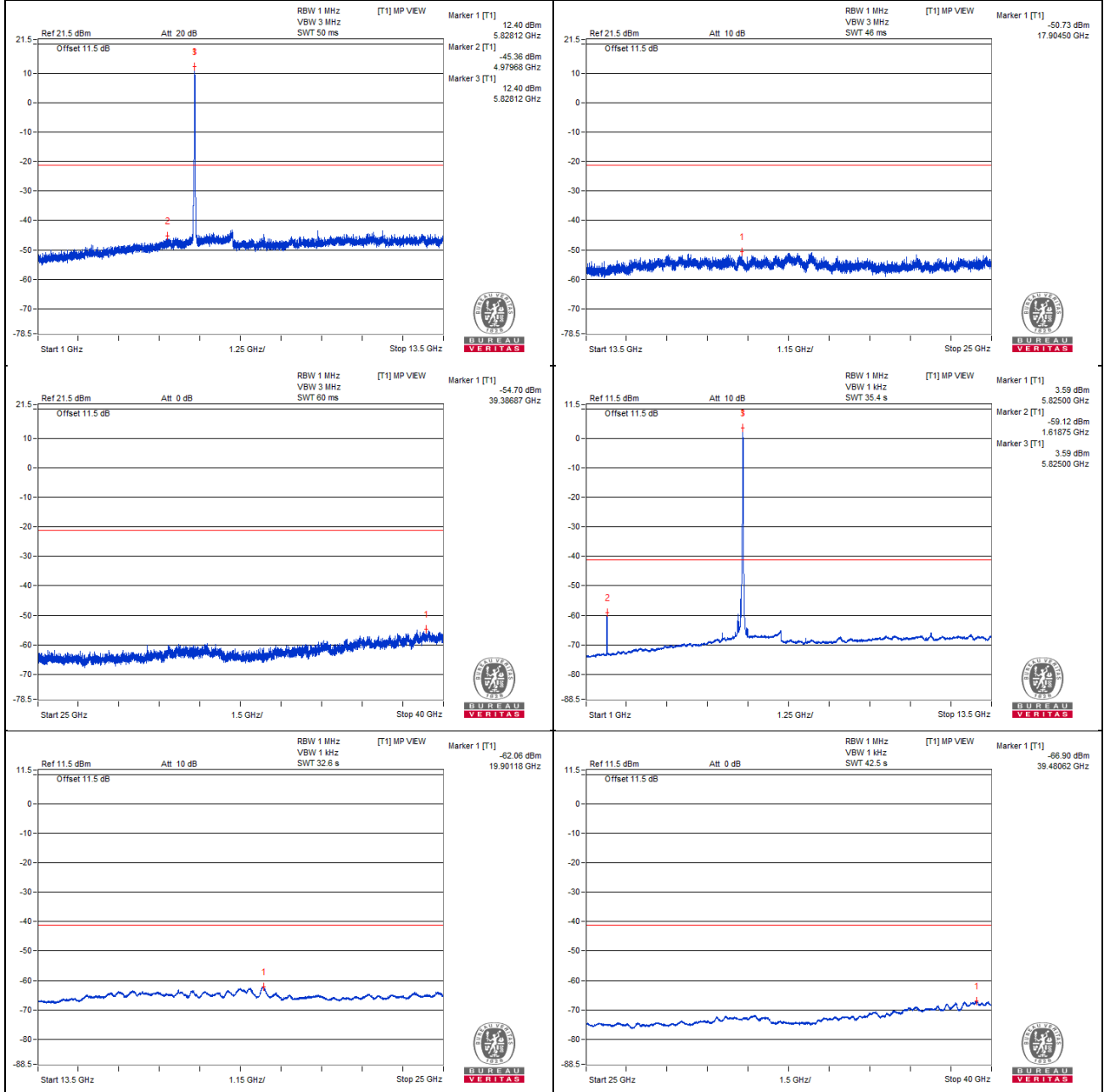
Note :

1. Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

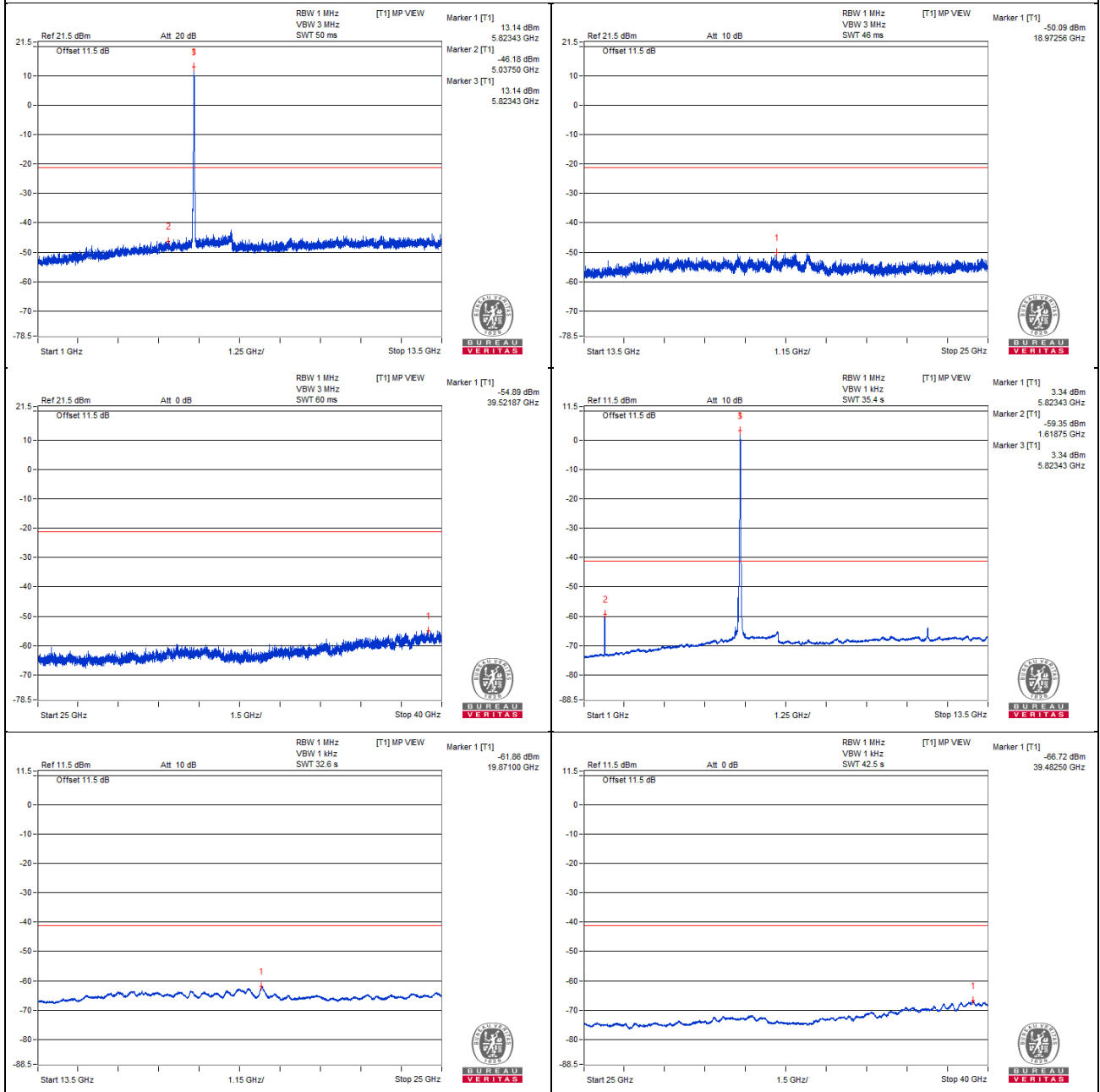
d = measurement distance in 3 meters.

2. # : Non-restricted frequency, no limit for average emission.

Chain 0

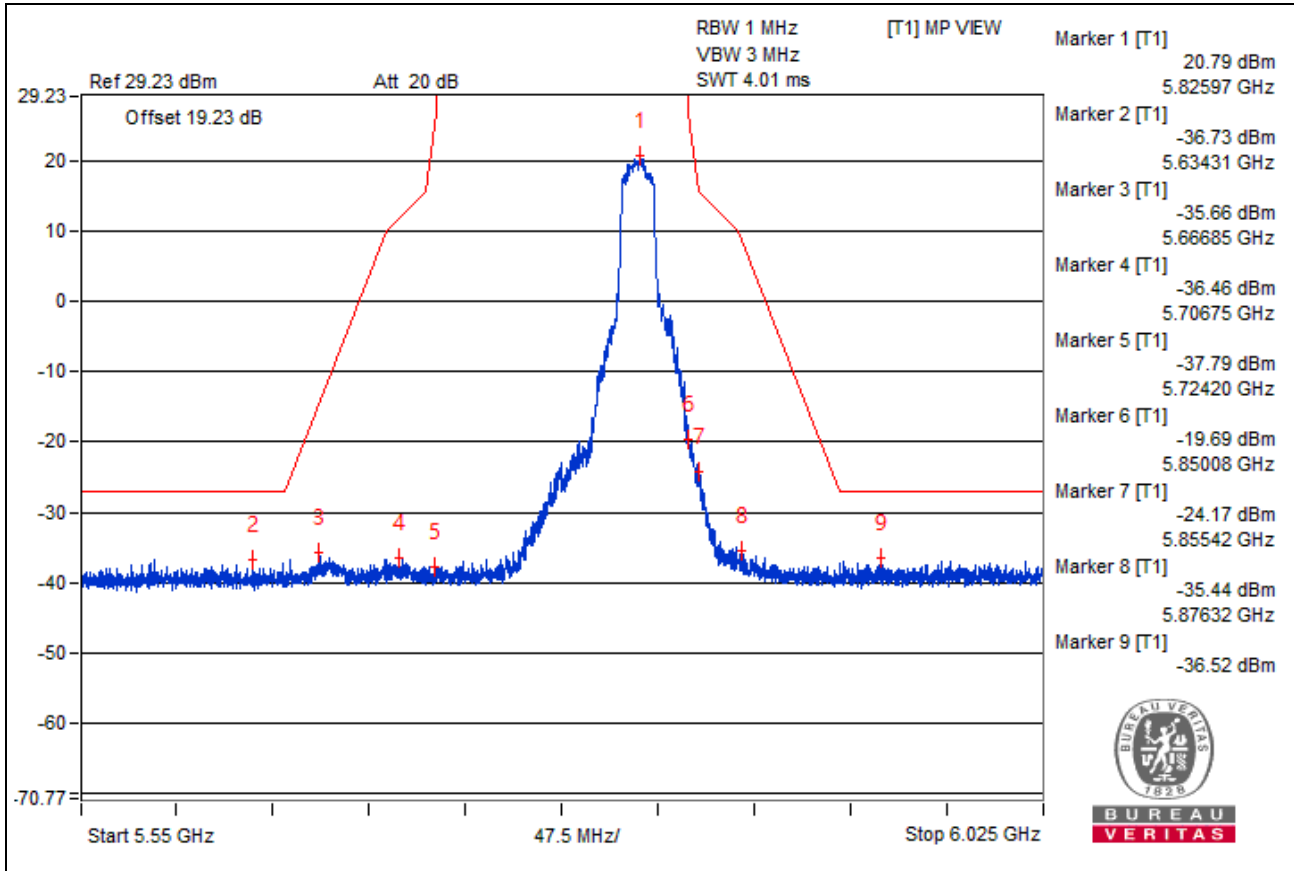


Chain 1



Bandedge table

Chain 0



Chain 1

