



FCC Radio Test Report

FCC ID: 2AXJ4EAP615WALL

This report concerns: Original Grant

Project No. : 2105C001

Equipment: AX1800 Wall Plate Wi-Fi 6 Access Point

Brand Name : tp-link

Test Model : EAP615-Wall

Series Model : N/A

Applicant: TP-Link Corporation Limited

Address : Room 901, 9/F., New East Ocean Centre, 9 Science Museum Road,

Tsim Sha Tsui, Kowloon, Hong Kong

Manufacturer : TP-Link Corporation Limited

Address : Room 901, 9/F., New East Ocean Centre, 9 Science Museum Road,

Tsim Sha Tsui, Kowloon, Hong Kong

Date of Receipt : May 06, 2021

Date of Test : May 19, 2021 ~ Jun. 10, 2021

Issued Date : Jul. 26, 2021

Report Version: R00

Test Sample : Engineering Sample No.: DG2021050662 Standard(s) : FCC CFR Title 47, Part 15, Subpart E

FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

ANSI C63.10-2013

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

Prepared by : Sheldon Ou

Approved by: Ethan Ma

IIAC-MRA



TESTING CERT #5123.0

Add: No. 3 Jinshagang 1st Rd. Shixia, Dalang Town, Dongguan City, Guangdong, People's

Republic of China

Tel: +86-769-8318-3000 Web: www.newbtl.com



Declaration

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BTL's reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

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BTL's laboratory quality assurance procedures are in compliance with the **ISO/IEC 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

BTL is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective. Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.



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REPORT ISSUED HISTORY

Report Version	Description	Issued Date
R00	Original Issue.	Jul. 26, 2021



1. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

FCC CFR Title 47, Part 15, Subpart E					
Standard(s) Section	Test Item Test Res		Judgment	Remark	
15.207 15.407(b)	AC Power Line Conducted Emissions	APPENDIX A	PASS		
15.407(b) 15.205(a) 15.209(a)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	PASS		
15.407(a) 15.407(e)	Bandwidth	APPENDIX E	PASS		
15.407(a)	Maximum Output Power	APPENDIX F	PASS		
15.407(a)	Power Spectral Density	APPENDIX G	PASS		
15.407(g)	Frequency Stability	APPENDIX H	PASS		
15.203	Antenna Requirements		PASS	NOTE (2)	
15.407(c)	Automatically Discontinue Transmission		PASS	NOTE (3)	

Note:

- (1) "N/A" denotes test is not applicable in this test report.
- (2) The device what use a permanently attached antenna were considered sufficient to comply with the provisions of 15.203.
- (3) During no any information transmission, the EUT can automatically discontinue transmission and become standby mode for power saving. the EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

	transmitting from remote device and verify whether it shall resend or discontinue transmission.
(4)	For UNII-1 this device was functioned as a
	☐ Outdoor access point device
	☐ Fixed point-to-point access points device
	☐ Client device



1.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No. 3 Jinshagang 1st Rd. Shixia, Dalang Town, Dongguan City, Guangdong, People's Republic of China.

BTL's Test Firm Registration Number for FCC: 357015

BTL's Designation Number for FCC: CN1240

1.2 MEASUREMENT UNCERTAINTY

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

The BTL measurement uncertainty as below table:

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U, (dB)
DG-C02	CISPR	150kHz ~ 30MHz	2.68

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)
		9kHz ~ 30MHz	•	3.02
		30MHz ~ 200MHz	V	4.26
		30MHz ~ 200MHz	Н	3.38
		200MHz ~ 1,000MHz	V	3.98
DG-CB03	CISPR	200MHz ~ 1,000MHz	Τ	3.94
		1GHz ~ 6GHz	ı	3.96
		6GHz ~ 18GHz	ı	5.24
		18GHz ~ 26.5GHz	•	3.62
		26.5GHz ~ 40GHz	-	4.00

C. Other Measurement test:

Test Item	Uncertainty
Bandwidth	±3.8 %
Maximum Output Power	±0.95 dB
Power Spectral Density	±0.86 dB
Frequency Stability	±0.16 dB
Temperature	±0.08 °C
Humidity	±1.5%

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.



1.3 TEST ENVIRONMENT CONDITIONS

Test Item	Temperature	Humidity	Test Voltage	Tested By
AC Power Line Conducted Emissions	25°C	53%	AC 120V/60Hz	Richard Zhang
Radiated Emissions-9kHz to 30MHz	25°C	60%	PoE 48V	Hayden Chen
Radiated Emissions-30MHz to 1000MHz	26°C	52%	PoE 48V	Hayden Chen
Radiated Emissions-Above 1000 MHz	24°C	60%	PoE 48V	Grani Zhou
Bandwidth	23°C	58%	PoE 48V	Jesse Wang
Maximum Output Power	21°C	49%	PoE 48V	Evan Yang
Power Spectral Density	23°C	58%	PoE 48V	Jesse Wang
Frequency Stability	Normal & Extreme	58%	Normal & Extreme	Jesse Wang



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	AX1800 Wall Plate Wi-Fi 6 Access Point
Brand Name	tp-link
Test Model	EAP615-Wall
Series Model	N/A
Model Difference(s)	N/A
Power Source	PoE Supplied. (Supports Units)
Power Rating	802.3at PoE(42.5-57V ==== 0.6A)
Operation Frequency Band(s)	UNII-1: 5150 MHz ~ 5250 MHz
Operation Frequency Band(s)	UNII-3: 5725 MHz ~ 5850 MHz
Modulation Type	IEEE 802.11a/n/ac: OFDM
Woodilation Type	IEEE 802.11ax: OFDMA
	IEEE 802.11a: 54/48/36/24/18/12/9/6 Mbps
Bit Rate of Transmitter	IEEE 802.11n: up to 300 Mbps
Dit Nate of Transmitter	IEEE 802.11ac: up to 866.7 Mbps
	IEEE 802.11ax: up to 1201 Mbps
Maximum Output Power	IEEE 802.11ax(HE40): 24.05 dBm (0.2541 W)
_UNII-1 Non Beamforming	1EEE 002.118X(11E40). 24.03 dBill (0.2341 W)
Maximum Output Power	IEEE 802.11ax(HE40): 23.79 dBm (0.2393 W)
_UNII-3 Non Beamforming	1222 002.11dx(11240). 20.13 dBitt (0.2000 VV)
Maximum Output Power	IEEE 802.11ax(HE40): 23.77 dBm (0.2382 W)
_UNII-1 Beamforming	1222 002.11dA(11270). 20.11 dDill (0.2002 VV)
Maximum Output Power	IEEE 802.11ax(HE40): 23.47 dBm (0.2223 W)
_UNII-3 Beamforming	1002.114X(11040). 20.47 dDIII (0.2220 W)

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.

2. Channel List:

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20) IEEE 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
UNI	I-1	UNII-1		UNII-1	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

IEEE 802.1 IEEE 802.11 IEEE 802.11	1n(HT20) ac(VHT20)	IEEE 802.1	11n(HT40) 1ac(VHT40) 11ax(HE40)	IEEE 802.1 IEEE 802.1	1ac(VHT80) 1ax(HE80)
UNI	I-3	UN	II-3	UN	II-3
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				



3. Antenna Specification:

Ant.	Brand	P/N	Antenna Type	Connector	Gain (dBi)
1	tp-link	EAP615-Wall 1.0	Onboard IFA	N/A	3.00
2	tp-link	EAP615-Wall 1.0	Onboard IFA	N/A	3.00

Note:

- 1) This EUT supports CDD, and all antennas have the same gain, Directional gain = G_{ANT} +Array Gain. For power measurements, Array Gain=0dB ($N_{ANT} \le 4$), so the Directional gain=3.00. For power spectral density measurements, N_{ANT} =2, N_{SS} = 1. So the Directional gain= G_{ANT} +Array Gain= G_{ANT} +10log(N_{ANT} / N_{SS})dBi=3+10log(2/1)dBi=6.01. Then, the UNII-1 power spectral density limit is 17-(6.01-6)=16.99, the UNII-3 power spectral density limit is 30-(6.01-6)=29.99.
- 2) Beamforming Gain: 1.5dB. Then, Directional gain=1.5+3=4.50.
- 3) The antenna gain and beamforming gain are provided by the manufacturer.

4. Table for Antenna Configuration:

For Non Beamforming:

Operating Mode TX Mode	2TX
IEEE 802.11a	V(Ant. 1 + Ant. 2)
IEEE 802.11n(HT20)	V(Ant. 1 + Ant. 2)
IEEE 802.11n(HT40)	V(Ant. 1 + Ant. 2)
IEEE 802.11ac(VHT20)	V(Ant. 1 + Ant. 2)
IEEE 802.11ac(VHT40)	V(Ant. 1 + Ant. 2)
IEEE 802.11ac(VHT80)	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE20)	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE40)	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE80)	V(Ant. 1 + Ant. 2)

For Beamforming:

or beamionning.	
Operating Mode TX Mode	2TX
IEEE 802.11n(HT20)	V(Ant. 1 + Ant. 2)
IEEE 802.11n(HT40)	V(Ant. 1 + Ant. 2)
IEEE 802.11ac(VHT20)	V(Ant. 1 + Ant. 2)
IEEE 802.11ac(VHT40)	V(Ant. 1 + Ant. 2)
IEEE 802.11ac(VHT80)	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE20)	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE40)	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE80)	V(Ant. 1 + Ant. 2)



2.2 TEST MODES

The test system was pre-tested based on the consideration of all possible combinations of EUT operation mode.

Pretest Mode	Description
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 5	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)
Mode 6	TX AX(HE40) Mode Channel 38/46 (UNII-1)
Mode 7	TX AX(HE80) Mode Channel 42 (UNII-1)
Mode 8	TX A Mode Channel 149/157/165 (UNII-3)
Mode 9	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 32	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 33	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 34	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)
Mode 35	TX AX(HE40) Mode Channel 151/159 (UNII-3)
Mode 36	TX AX(HE80) Mode Channel 155 (UNII-3)
Mode 37	TX AX(HE40) Mode Channel 46 (UNII-1)

Following mode(s) was (were) found to be the worst case(s) and selected for the final test.

	AC power line conducted emissions test
Final Test Mode	Description
Mode 37	TX AX(HE40) Mode Channel 46 (UNII-1)

	Radiated Emissions Test - Below 1GHz
Final Test Mode	Description
Mode 37	TX AX(HE40) Mode Channel 46 (UNII-1)



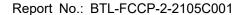
Radiated Emissions Test - Above 1GHz_Non Beamforming	
Final Test Mode	Description
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 5	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)
Mode 6	TX AX(HE40) Mode Channel 38/46 (UNII-1)
Mode 7	TX AX(HE80) Mode Channel 42 (UNII-1)
Mode 8	TX A Mode Channel 149/157/165 (UNII-3)
Mode 9	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 32	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 33	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 34	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)
Mode 35	TX AX(HE40) Mode Channel 151/159 (UNII-3)
Mode 36	TX AX(HE80) Mode Channel 155 (UNII-3)

	Maximum Output Power_Non Beamforming	
Final Test Mode	Description	
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)	
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)	
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)	
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)	
Mode 5	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)	
Mode 6	TX AX(HE40) Mode Channel 38/46 (UNII-1)	
Mode 7	TX AX(HE80) Mode Channel 42 (UNII-1)	
Mode 8	TX A Mode Channel 149/157/165 (UNII-3)	
Mode 9	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)	
Mode 32	TX AC(VHT40) Mode Channel 151/159 (UNII-3)	
Mode 33	TX AC(VHT80) Mode Channel 155 (UNII-3)	
Mode 34	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)	
Mode 35	TX AX(HE40) Mode Channel 151/159 (UNII-3)	
Mode 36	TX AX(HE80) Mode Channel 155 (UNII-3)	



	Maximum Output Power_Beamforming	
Final Test Mode	Description	
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)	
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)	
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)	
Mode 5	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)	
Mode 6	TX AX(HE40) Mode Channel 38/46 (UNII-1)	
Mode 7	TX AX(HE80) Mode Channel 42 (UNII-1)	
Mode 9	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)	
Mode 32	TX AC(VHT40) Mode Channel 151/159 (UNII-3)	
Mode 33	TX AC(VHT80) Mode Channel 155 (UNII-3)	
Mode 34	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)	
Mode 35	TX AX(HE40) Mode Channel 151/159 (UNII-3)	
Mode 36	TX AX(HE80) Mode Channel 155 (UNII-3)	

Other Conducted Test_Non Beamforming	
Final Test Mode	Description
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 5	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)
Mode 6	TX AX(HE40) Mode Channel 38/46 (UNII-1)
Mode 7	TX AX(HE80) Mode Channel 42 (UNII-1)
Mode 8	TX A Mode Channel 149/157/165 (UNII-3)
Mode 9	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 32	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 33	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 34	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)
Mode 35	TX AX(HE40) Mode Channel 151/159 (UNII-3)
Mode 36	TX AX(HE80) Mode Channel 155 (UNII-3)





Note:

- (1) For AC power line conducted emissions and radiated emission below 1 GHz test, the TX AX(HE40) Mode Channel 46 (UNII-1) is found to be the worst case and recorded.
- (2) For radiated emission above 1 GHz test, the spurious points of 1GHz~26.5GHz and 26.5GHz~40GHz have been pre-tested and in this report only recorded the worst case. The remaining spurious points are all below the limit value of 20dB.
- (3) All the bit rate of transmitter have been tested and found the lowest rate is found to be the worst case and recorded.
- (4) VHT20/VHT40 covers HT20/HT40, due to same modulation. The power setting for 802.11n HT20 and HT40 are the same or lower than 802.11ac VHT20 and VHT40.
- (5) The measurements for Output Power are tested, the Non Beamforming and Beamforming are recorded in the report. The worst case is Non Beamforming and only the worst case is documented for other test items
- (6) IEEE 802.11ax mode only supports full RU, so only the full RU is evaluated and measured inside report.

2.3 PARAMETERS OF TEST SOFTWARE

Fest Software Version	package_UIv2.13_DLLv5.11

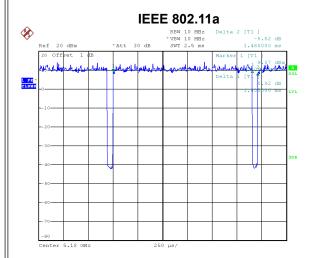


2.4 DUTY CYCLE

If duty cycle is \geq 98 %, duty factor is not required. If duty cycle is < 98 %, duty factor shall be considered.

The output power = measured power + duty factor.

The power spectral density = measured power spectral density + duty factor.



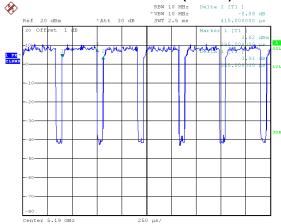
32. Delta | [31] | 0.76 dB | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 20.70 | 2

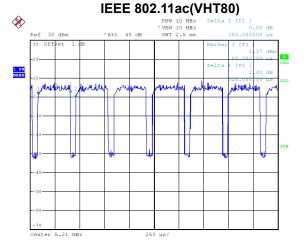
IEEE 802.11ac(VHT20)

Date: 19.MAY.2021 10:25:50

Duty cycle = 1.405 ms / 1.460 ms = 96.23% Duty Factor = 10 log(1 / Duty cycle) = 0.17 Duty cycle = 0.685 ms / 0.745 ms = 91.95%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.36$





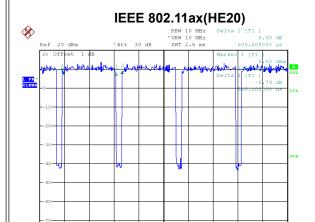


Date: 19.MAY.2021 10:27:07

Duty cycle = 0.355 ms / 0.415 ms = 85.54% Duty Factor = 10 log(1 / Duty cycle) = 0.68 Date: 19.MAY.2021 11:18:13

Duty cycle = 0.325 ms / 0.380 ms = 85.53%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.68$

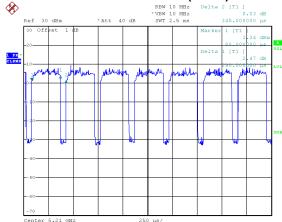




Date: 19.MAY.2021 10:28:48

Duty cycle = 0.545 ms / 0.605 ms = 90.08%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.45$

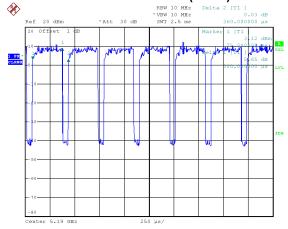
IEEE 802.11ax(HE80)



Date: 19.MAY.2021 11:18:35

Duty cycle = 0.290 ms / 0.345 ms = 84.06% Duty Factor = 10 log(1 / Duty cycle) = 0.75

IEEE 802.11ax(HE40)



Date: 19.MAY.2021 10:29:03

Duty cycle = 0.300 ms / 0.360 ms = 83.33%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.79$





NOTE:

For IEEE 802.11a:

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 712 Hz (Duty cycle < 98%).

For IEEE 802.11ac(VHT20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1460 Hz (Duty cycle < 98%).

For IEEE 802.11ac(VHT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 2817 Hz (Duty cycle < 98%).

For IEEE 802.11ac(VHT80):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3077 Hz (Duty cycle < 98%).

For IEEE 802.11ax(HE20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1835 Hz (Duty cycle < 98%).

For IEEE 802.11ax(HE40):

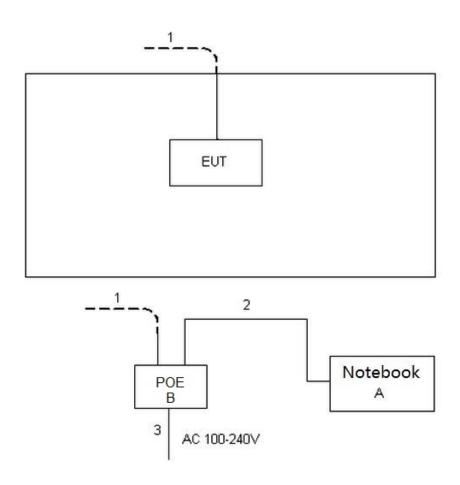
For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3333 Hz (Duty cycle < 98%).

For IEEE 802.11ax(HE80):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3448 Hz (Duty cycle < 98%).



2.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



2.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
Α	Notebook	Dell	Inspiron 15-7559	N/A
В	POE	N/A	GRT-480125A	N/A

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	RJ45 Cable	NO	NO	10m
2	Network Cable	NO	NO	1m
3	AC Cable	NO	NO	1.5m



3. AC POWER LINE CONDUCTED EMISSIONS

3.1 LIMIT

Frequency	Limit	(dBµV)
(MHz)	Quasi-peak	Average
0.15 - 0.5	66 to 56*	56 to 46*
0.5 - 5.0	56	46
5.0 - 30.0	60	50

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

3.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

The following table is the setting of the receiver:

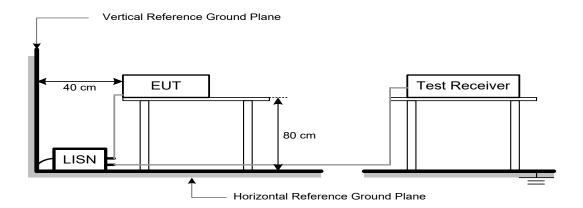
Receiver Parameter	Setting
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

3.3 DEVIATION FROM TEST STANDARD

No deviation



3.4 TEST SETUP



3.5 EUT OPERATION CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

The EUT was programmed to be in continuously transmitting/TX mode.

3.6 TEST RESULTS

Please refer to the APPENDIX A.





4. RADIATED EMISSIONS

4.1 LIMIT

In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

LIMITS OF RADIATED EMISSIONS MEASUREMENT (9 kHz to 1000 MHz)

Frequency	Field Strength	Measurement Distance
(MHz)	(microvolts/meter)	(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

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS (Above 1000 MHz)

EMMITO OF CHANNELLE EMMOCION OUT OF THE RECTINIONED BY MADO (1800 TOOC MINE)				
Frequency	EIRP Limit	Equivalent Field Strength at 3m		
(MHz)	(dBm/MHz)	(dBµV/m)		
5150-5250	-27	68.2		
	-27	68.2		
5725-5850	10	105.2		
NOTE (2)	15.6	110.8		
	27	122.2		

NOTE:

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

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

(2) According to 15.407(b)(4)(i), all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.



4.2 TEST PROCEDURE

- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8m or 1.5m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- e. The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.
- f. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1 GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1 GHz)
- i. For the actual test configuration, please refer to the related Item –EUT Test Photos.

The following table is the setting of the receiver:

0 1 0 1	0 "
Spectrum Parameters	Setting
Start ~ Stop Frequency	9 kHz~150 kHz for RBW 200 Hz
Start ~ Stop Frequency	0.15 MHz~30 MHz for RBW 9 kHz
Start ~ Stop Frequency	30 MHz~1000 MHz for RBW 100 kHz

Spectrum Parameters	Setting
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic or 40 GHz, whichever is lower
RBW / VBW	1 MHz / 3 MHz for PK value
(Emission in restricted band)	1 MHz / 1/T Hz for AVG value

Receiver Parameters	Setting
Start ~ Stop Frequency	9 kHz~90 kHz for PK/AVG detector
Start ~ Stop Frequency	90 kHz~110 kHz for QP detector
Start ~ Stop Frequency	110 kHz~490 kHz for PK/AVG detector
Start ~ Stop Frequency	490 kHz~30 MHz for QP detector
Start ~ Stop Frequency	30 MHz~1000 MHz for QP detector
Start ~ Stop Frequency	1 GHz~40 GHz for PK/AVG detector

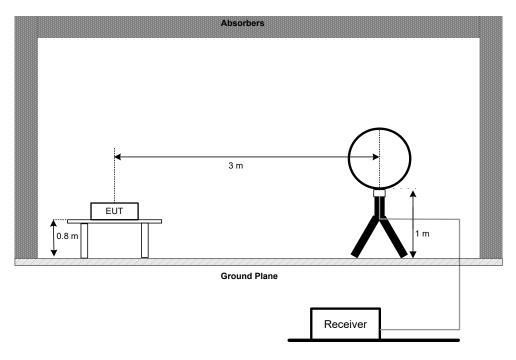


4.3 DEVIATION FROM TEST STANDARD

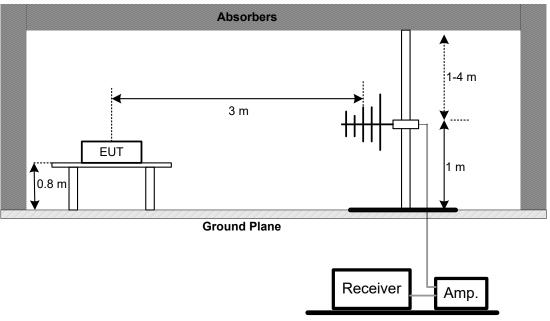
No deviation.

4.4 TEST SETUP

9 kHz to 30 MHz

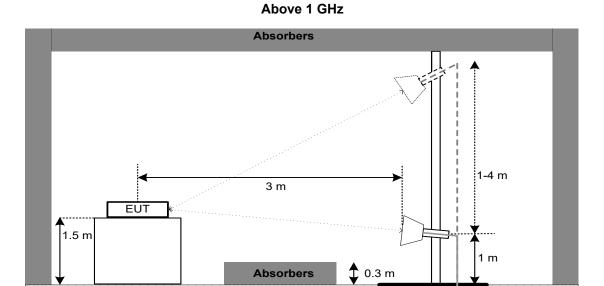


30 MHz to 1 GHz



Amp.





4.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 3.5 unless otherwise a special operating condition is specified in the follows during the testing.

Ground Plane

Receiver

4.6 TEST RESULTS - 9 KHZ TO 30 MHZ

Please refer to the APPENDIX B.

Remark:

- (1) Distance extrapolation factor = 40 log (specific distance / test distance) (dB).
- (2) Limit line = specific limits (dBuV) + distance extrapolation factor.

4.7 TEST RESULTS - 30 MHZ TO 1000 MHZ

Please refer to the APPENDIX C.

4.8 TEST RESULTS - ABOVE 1000 MHZ

Please refer to the APPENDIX D.

Remark:

(1) No limit: This is fundamental signal, the judgment is not applicable. For fundamental signal judgment was referred to Peak output test.



5. BANDWIDTH

5.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
FCC 15.407(a)	26 dB Bandwidth	-	5150-5250
FCC 15.407(e)	6 dB Bandwidth	Minimum 500 kHz	5725-5850

5.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below
- b. Spectrum Setting:

For UNII-1:

of ordinal.		
Spectrum Parameter	Setting	
Span Frequency	> 26 dB Bandwidth	
RBW	Appromiximately 1% of the emission bandwidth	
VBW	> RBW	
Detector	Peak	
Trace	Max Hold	
Sweep Time	Auto	

For UNII-3:

Spectrum Parameter	Setting	
Span Frequency	> 6 dB Bandwidth	
RBW	100 kHz	
VBW	300 kHz	
Detector	Peak	
Trace	Max Hold	
Sweep Time	Auto	

c. Measured the spectrum width with power higher than 26 dB / 6 dB below carrier.

5.3 DEVIATION FROM STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULTS

Please refer to the APPENDIX E.



6. MAXIMUM OUTPUT POWER

6.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
FCC 15.407(a)	Maximum Output Power	AP device: 1 Watt (30 dBm) Client device: 250 mW (23.98 dBm)	5150-5250
	·	1 Watt (30dBm)	5725-5850

Note:

a. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

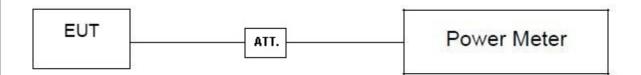
6.2 TEST PROCEDURE

- a. The EUT was directly connected to the power meter and antenna output port as show in the block diagram below.
- b. Test test was performed in accordance with method of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

6.3 DEVIATION FROM STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULTS

Please refer to the APPENDIX F.



7. POWER SPECTRAL DENSITY

7.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
FCC 15.407(a)	Power Spectral Density	AP device: 17 dBm/MHz Client device: 11 dBm/MHz	5150-5250
()	·	30 dBm/500 kHz	5725-5850

7.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting:

For UNII-1:

I OI OINII-I.	
Spectrum Parameter	Setting
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	1 MHz.
VBW	3 MHz.
Detector	RMS
Trace average	100 trace
Sweep Time	Auto

For UNII-3:

Spectrum Parameter	Setting
Span Fraguanov	Encompass the entire emissions bandwidth (EBW)
Span Frequency	of the signal
RBW	100 kHz.
VBW	300 kHz.
Detector	RMS
Trace average	100 trace
Sweep Time	Auto

Note:

- 1. For UNII-3, according to KDB publication 789033 D02 General UNII Test Procedures New Rules v02r01, section II.F.5., it is acceptable to set RBW at 100kHz and VBW at 300kHz if the spectrum analyzer does not have 500 kHz RBW. Then, add 10 log (500 kHz/100 kHz) to the measured result, i.e. 7 dB.
- 2. During the test of U-NII 3 PSD, the measurement result with RBW=100kHz has been added 7 dB by compensating offset. For example, the cable loss is 13 dB, and the final offset is 13 + 7 = 20 dB when RBW=100kHz is used.

7.3 DEVIATION FROM STANDARD

No deviation.



7.4 TEST SETUP



7.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULTS

Please refer to the APPENDIX G.



8. FREQUENCY STABILITY

8.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
		An emission is maintained within the band of	5150-5250
FCC 15.407(g)	Frequency Stability	operation under all conditions of normal	5725-5850
(0)	Troquonoy Glabinty	operation as specified in the users manual.	3723-3630

8.2 TEST PROCEDURE

a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.

b. Spectrum Setting:

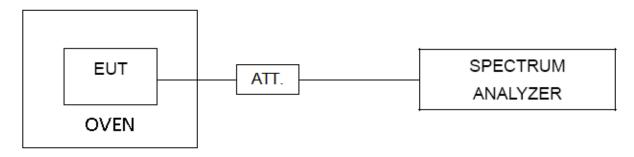
Spectrum Parameter	Setting
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- c. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.
- d. User manual temperature is 0°C~40°C.

8.3 DEVIATION FROM STANDARD

No deviation.

8.4 TEST SETUP



8.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

8.6 TEST RESULTS

Please refer to the APPENDIX H.



9. MEASUREMENT INSTRUMENTS LIST

	AC Power Line Conducted Emissions					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until	
1	EMI Test Receiver	R&S	ESCI	100382	Feb. 28, 2022	
2	LISN	EMCO	3816/2	52765	Feb. 27, 2022	
3	TWO-LINE V-NETWORK	R&S	ENV216	101447	Feb. 27, 2022	
4	50Ω Terminator	SHX	TF5-3	15041305	Feb. 27, 2022	
5	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A	
6	Cable	N/A	RG223	12m	Mar. 09, 2022	
7	643 Shield Room	ETS	6*4*3m	N/A	N/A	

	Radiated Emissions - 9 kHz to 30 MHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until	
1	Loop Antenna	EM	EM-6876-1	230	Apr. 28, 2022	
2	Cable	N/A	RG 213/U	N/A	May 27, 2022	
3	EMI Test Receiver	R&S	ESCI	100895	Feb. 27, 2022	
4	Measurement	Farad	EZ-EMC	N/A	N/A	
4	Software	raiau	Ver.NB-03A1-01	IN/A	IN/A	
5	966 Chambe Room	RM	9*6*6m	N/A	Jul. 25, 2021	

	Radiated Emissions - 30 MHz to 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until	
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 15, 2022	
2	Amplifier	HP	8447D	2944A08742	Feb. 28, 2022	
3	Receiver	Agilent	N9038A	MY52130039	Jul. 25, 2021	
4	Cable	emci	LMR-400(30MHz-1 GHz)(8m+5m)	N/A	May 20, 2022	
5	Controller	CT	SC100	N/A	N/A	
6	Controller	MF	MF-7802	MF780208416	N/A	
7	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A	
8	966 Chambe Room	RM	9*6*6m	N/A	Jul. 25, 2021	

	Radiated Emissions - Above 1 GHz						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until		
1	Double Ridged Guide Antenna	ETS	3115	75789	May 10, 2022		
2	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Jul. 07, 2021		
3	Amplifier	Agilent	8449B	3008A02584	Jul. 25, 2021		
4	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Feb. 28, 2022		
5	Receiver	Agilent	N9038A	MY52130039	Jul. 25, 2021		
6	Controller	CT	SC100	N/A	N/A		
7	Controller	MF	MF-7802	MF780208416	N/A		
8	Cable	N/A	EMC104-SM-SM-6 000	N/A	Oct. 16, 2021		
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A		
10	Band Reject Filter	Micro-Tronics	BRC50705-01	10	Feb. 27, 2022		
11	Band Reject Filter	Micro-Tronics	BRC50703-01	7	Feb. 27, 2022		
12	966 Chambe Room	RM	9*6*6m	N/A	Jul. 25, 2021		



	Bandwidth & Power Spectral Density					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until	
1	Spectrum Analyzer	R&S	FSP40	100185	Jul. 25, 2021	
2	Attenuator	WOKEN	6SM3502	VAS1214NL	Feb. 07, 2022	
3	RF Cable	Tongkaichuan	N/A	N/A	N/A	
4	DC Block	Mini	N/A	N/A	N/A	

	Maximum Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until		
1	Peak Power Analyzer	Keysight	8990B	MY51000506	Aug. 07, 2021		
2	Wideband power sensor	Keysight	N1923A	MY58310004	Jul. 25, 2021		
3	Attenuator	WOKEN	6SM3502	VAS1214NL	Feb. 07, 2022		
4	RF Cable	Tongkaichuan	N/A	N/A	N/A		

Frequency Stability					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP40	100185	Jul. 25, 2021
2	Precision Oven Tester	CEPREI	CEEC-M64T-40	15-008	Feb. 27, 2022
3	Attenuator	WOKEN	6SM3502	VAS1214NL	Feb. 07, 2022
4	RF Cable	Tongkaichuan	N/A	N/A	N/A
5	DC Block	Mini	N/A	N/A	N/A

Remark: "N/A" denotes no model name, serial no. or calibration specified.

All calibration period of equipment list is one year.



10. EUT TEST PHOTOS



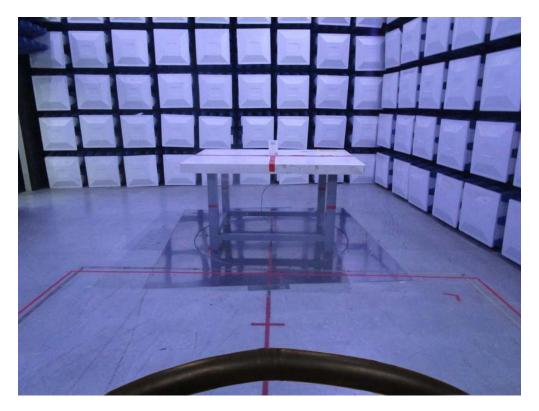


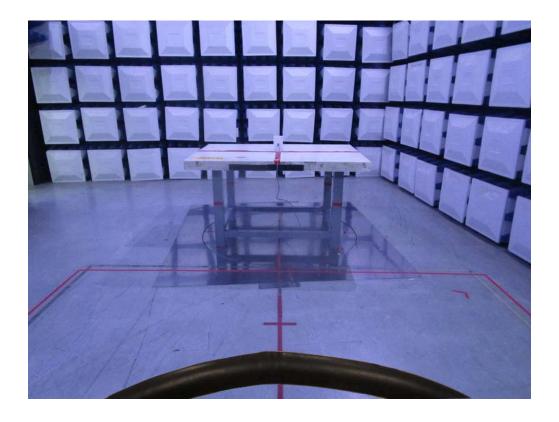




Radiated Emissions Test Photos

9 kHz to 30 MHz

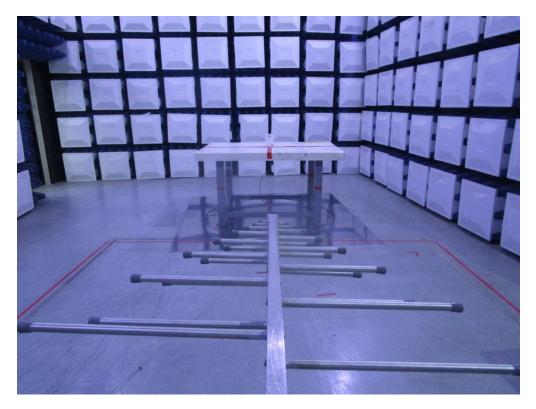


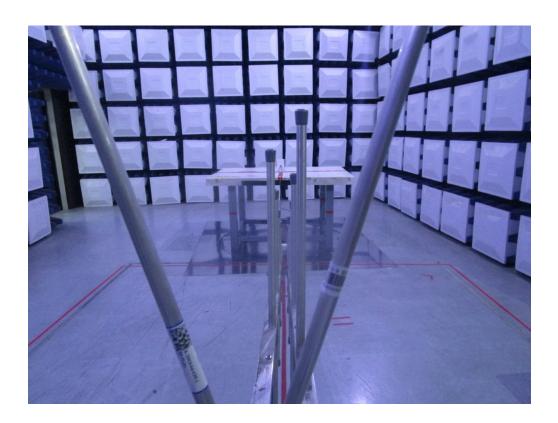




Radiated Emissions Test Photos

30 MHz to 1 GHz







Radiated Emissions Test Photos

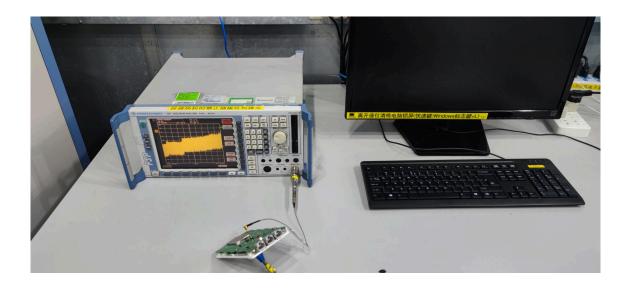
Above 1 GHz

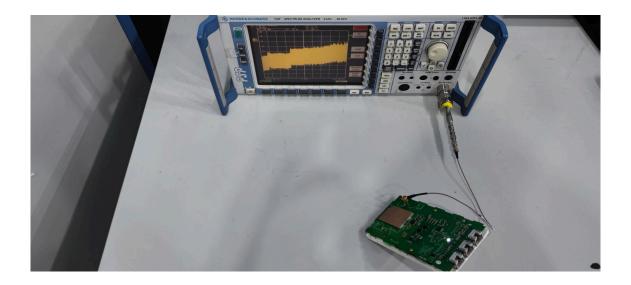






Conducted Test Photos

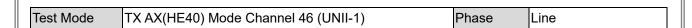


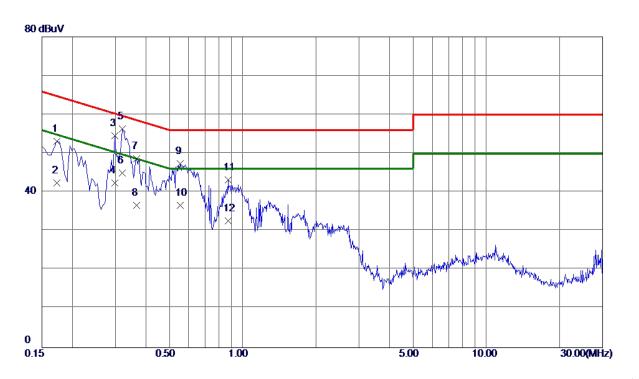




APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS



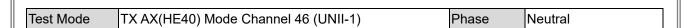


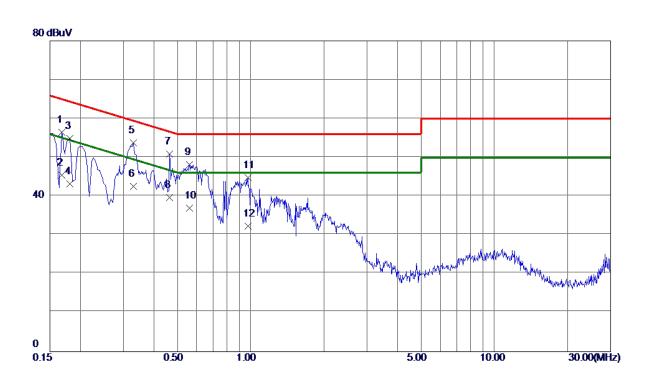


MHz dBuV dB dBuV dB Detector Comment 1 0.1725 43.35 9.83 53.18 64.84 -11.66 Peak 2 0.1725 32.50 9.83 42.33 54.84 -12.51 AVG 3 0.2985 44.62 9.88 54.50 60.28 -5.78 Peak 4 0.2985 32.50 9.88 42.38 50.28 -7.90 AVG 5 * 0.3209 46.43 9.89 56.32 59.68 -3.36 Peak 6 0.3209 35.09 9.89 44.98 49.68 -4.70 AVG 7 0.3660 38.72 9.90 48.62 58.59 -9.97 Peak 8 0.3660 26.80 9.90 36.70 48.59 -11.89 AVG 9 0.5550 37.43 9.94 47.37 56.00 -8.63 Peak 10 0.5550 26.70 9.94 36.64 46.00 -9.36 AVG	No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
2 0. 1725 32. 50 9. 83 42. 33 54. 84 -12. 51 AVG 3 0. 2985 44. 62 9. 88 54. 50 60. 28 -5. 78 Peak 4 0. 2985 32. 50 9. 88 42. 38 50. 28 -7. 90 AVG 5 * 0. 3209 46. 43 9. 89 56. 32 59. 68 -3. 36 Peak 6 0. 3209 35. 09 9. 89 44. 98 49. 68 -4. 70 AVG 7 0. 3660 38. 72 9. 90 48. 62 58. 59 -9. 97 Peak 8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
3 0. 2985 44. 62 9. 88 54. 50 60. 28 -5. 78 Peak 4 0. 2985 32. 50 9. 88 42. 38 50. 28 -7. 90 AVG 5 * 0. 3209 46. 43 9. 89 56. 32 59. 68 -3. 36 Peak 6 0. 3209 35. 09 9. 89 44. 98 49. 68 -4. 70 AVG 7 0. 3660 38. 72 9. 90 48. 62 58. 59 -9. 97 Peak 8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	1	0. 1725	43. 35	9. 83	53. 18	64. 84	-11. 66	Peak	
4 0. 2985 32. 50 9. 88 42. 38 50. 28 -7. 90 AVG 5 * 0. 3209 46. 43 9. 89 56. 32 59. 68 -3. 36 Peak 6 0. 3209 35. 09 9. 89 44. 98 49. 68 -4. 70 AVG 7 0. 3660 38. 72 9. 90 48. 62 58. 59 -9. 97 Peak 8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	2	0. 1725	32. 50	9.83	42. 33	54.84	-12. 51	AVG	
5 * 0. 3209 46. 43 9. 89 56. 32 59. 68 -3. 36 Peak 6 0. 3209 35. 09 9. 89 44. 98 49. 68 -4. 70 AVG 7 0. 3660 38. 72 9. 90 48. 62 58. 59 -9. 97 Peak 8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	3	0. 2985	44. 62	9. 88	54 . 50	60. 28	-5. 78	Peak	
6 0. 3209 35. 09 9. 89 44. 98 49. 68 -4. 70 AVG 7 0. 3660 38. 72 9. 90 48. 62 58. 59 -9. 97 Peak 8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	4	0. 2985	32. 50	9. 88	42. 38	50 . 28	-7. 90	AVG	
7 0. 3660 38. 72 9. 90 48. 62 58. 59 -9. 97 Peak 8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	5 *	0. 3209	46. 43	9. 89	56. 32	59. 68	-3. 36	Peak	
8 0. 3660 26. 80 9. 90 36. 70 48. 59 -11. 89 AVG 9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	6	0.3209	35. 09	9. 89	44. 98	49.68	-4. 70	AVG	
9 0. 5550 37. 43 9. 94 47. 37 56. 00 -8. 63 Peak 10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	7	0.3660	38. 72	9. 90	48. 62	58. 59	-9. 97	Peak	
10 0. 5550 26. 70 9. 94 36. 64 46. 00 -9. 36 AVG 11 0. 8700 33. 21 9. 97 43. 18 56. 00 -12. 82 Peak	8	0.3660	26. 80	9. 90	36. 70	48. 59	-11. 89	AVG	
11 0.8700 33.21 9.97 43.18 56.00 -12.82 Peak	9	0. 5550	37. 43	9. 94	47. 37	56. 00	-8. 63	Peak	
	10	0. 5550	26. 70	9. 94	36. 64	46. 00	-9. 36	AVG	
12 0. 8700 22. 60 9. 97 32. 57 46. 00 -13. 43 AVG	11	0.8700	33. 21	9. 97	43. 18	56. 00	-12.82	Peak	
	12	0.8700	22. 60	9. 97	32. 57	46.00	-13. 43	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.
- (3) The test result has included the cable loss.







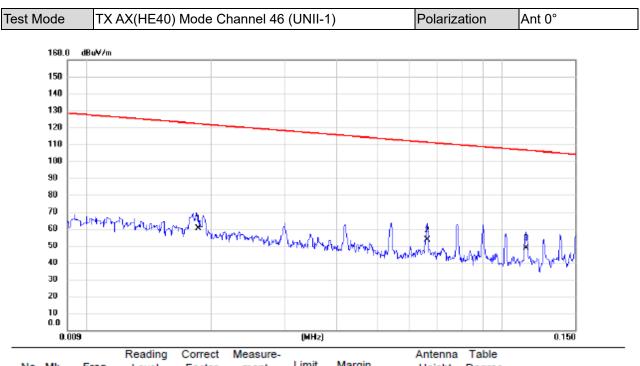
No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0. 1680	46. 60	9. 88	56. 48	65. 06	-8. 58	Peak	
2	0. 1680	35. 60	9. 88	45. 48	55. 06	-9. 58	AVG	
3	0. 1815	44. 94	9. 94	54. 88	64. 42	−9. 54	Peak	
4	0. 1815	33. 20	9. 94	43. 14	54. 4 2	-11. 28	AVG	
5	0. 3300	43. 68	10.02	53. 70	59. 45	-5. 75	Peak	
6	0. 3300	32. 50	10.02	42. 52	49. 45	-6. 93	AVG	
7 *	0.4650	40.85	10. 10	50. 95	56. 60	-5. 65	Peak	
8	0.4650	29. 61	10. 10	39. 71	46. 60	-6. 89	AVG	
9	0. 5595	38. 04	10. 15	48. 19	56.00	-7. 81	Peak	
10	0. 5595	26. 80	10. 15	36. 95	46.00	-9. 05	AVG	
11	0.9734	34. 61	10. 26	44. 87	56.00	-11. 13	Peak	
12	0. 9734	22. 10	10. 26	32. 36	46. 00	-13. 64	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value. (3) The test result has included the cable loss.



APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ

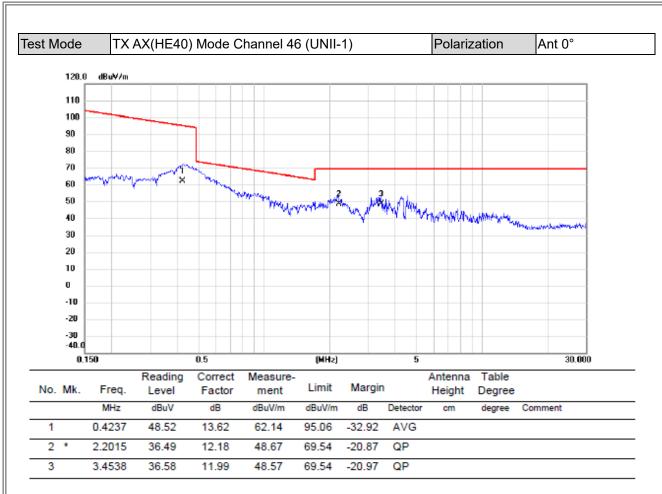




No. Mk.	Freq.	_	Correct Factor	Measure- ment	Limit	Margin	1	Antenna Height		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	0.0186	45.16	14.85	60.01	122.21	-62.20	AVG			
2	0.0660	39.48	13.73	53.21	111.21	-58.00	AVG			
3 *	0.1142	34.69	13.79	48.48	106.45	-57.97	AVG			

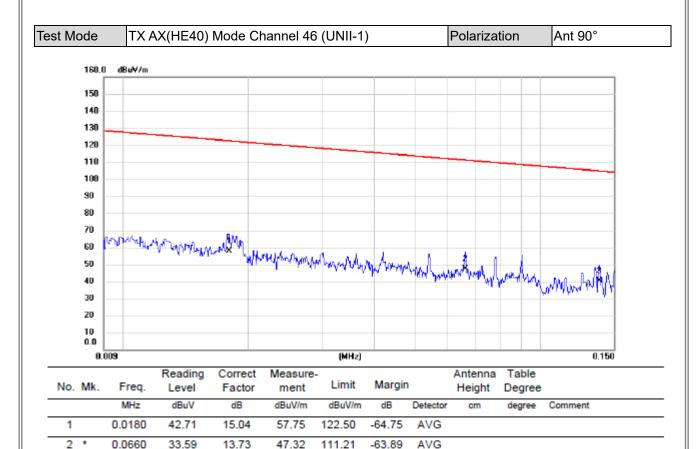
- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.





3

0.1382

26.48

13.78

40.26

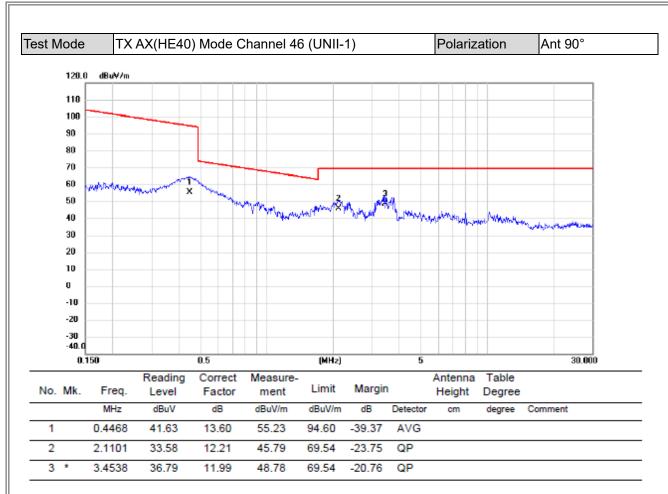
104.80

-64.54

AVG

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



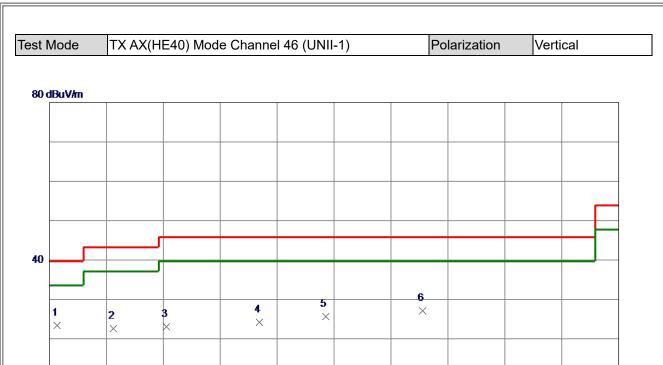


- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ
D 40 . f 000





No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	42.6100	37. 72	-13. 95	23. 77	40.00	-16. 23	Peak	
2	138. 6400	36. 03	-12. 95	23. 08	43. 50	-2 0. 4 2	Peak	
3	229. 8200	37. 40	-13. 95	23. 45	46.00	-22. 55	Peak	
4	387. 9300	33. 68	-9. 06	24. 62	46.00	-21. 38	Peak	
5	500. 4500	32. 67	-6. 54	26. 13	46.00	-19.87	Peak	
6	666. 3200	31. 08	-3. 52	27. 56	46. 00	-18. 44	Peak	

515.00

612.00

709.00

806.00

1000.00 (MHz)

418.00

321.00

REMARKS:

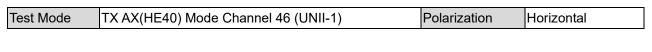
30.00

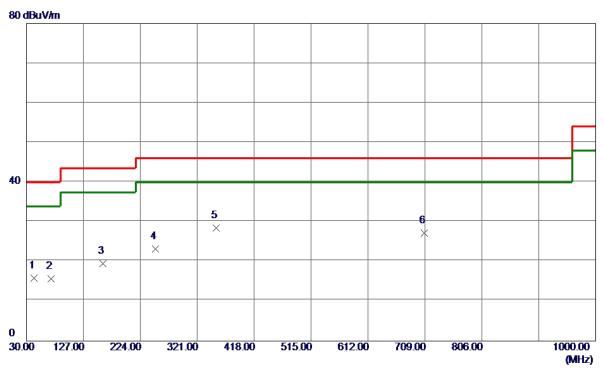
127.00

224.00

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.







No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	42.6100	29. 86	-13. 95	15. 91	40.00	-24.09	Peak	
2	71. 7100	32. 33	-16. 59	15. 74	40.00	-24. 26	Peak	
3	159. 9800	31. 87	-12. 37	19. 50	43. 50	-24.00	Peak	
4	250. 1900	36. 09	-12. 93	23. 16	46.00	-22. 84	Peak	
5 *	353. 0100	38. 42	-9. 89	28. 53	46.00	-17. 47	Peak	
6	708. 0300	30. 16	-2. 89	27. 27	46.00	-18. 73	Peak	

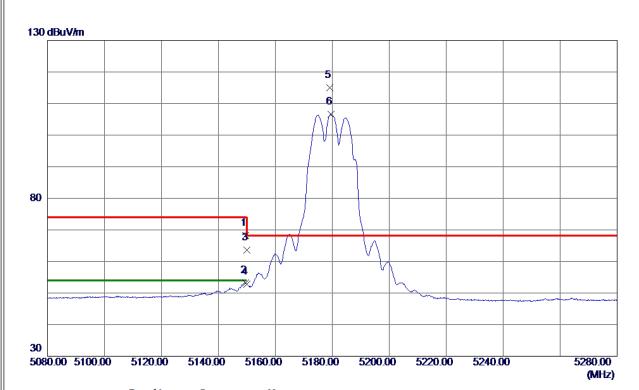
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



APPENDIX D - RADIATED EMISSION - ABOVE 1000 MHZ	



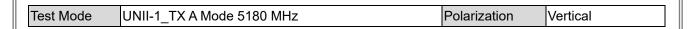


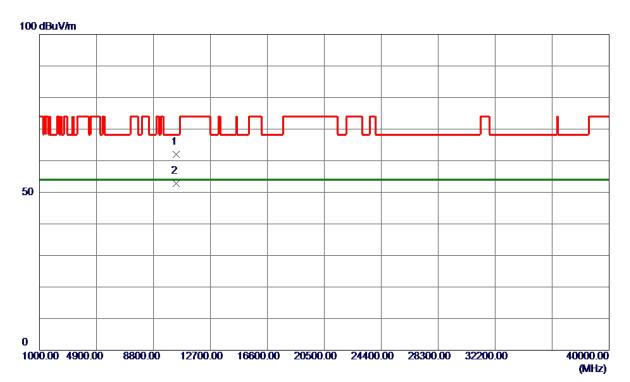


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5149. 5000	49. 14	19. 12	68. 26	74.00	-5. 74	Peak	
2	5149. 5000	34. 11	19. 12	53. 23	54.00	-0.77	AVG	
3	5150. 0000	44. 54	19. 13	63. 67	74.00	-10. 33	Peak	
4	5150. 0000	33. 70	19. 13	52. 83	54.00	-1. 17	AVG	
5 *	5179. 1000	95. 79	19. 23	115. 02	68. 30	46. 72	Peak	No Limit
6	5179. 5000	87. 37	19. 23	106. 60	999. 00	-892. 40	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





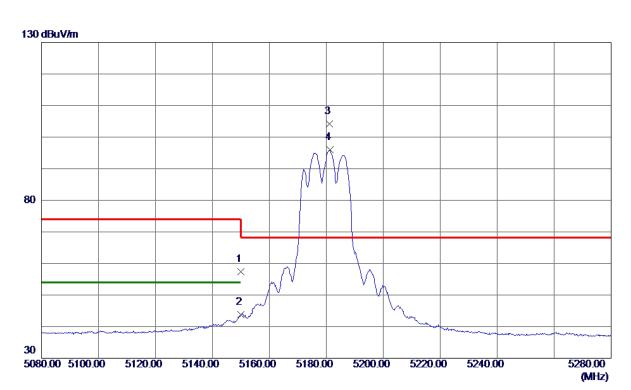


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360. 9500	44. 76	17. 30	62. 06	68. 30	-6. 24	Peak	
2 *	10361. 4000	35. 47	17. 30	52. 77	54. 00	-1. 23	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



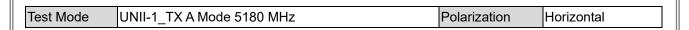


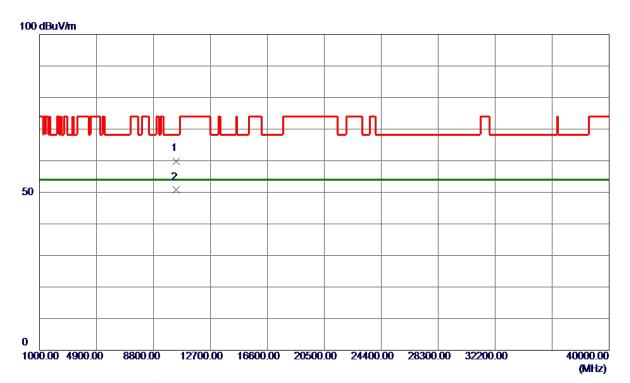


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	48. 36	9. 13	57. 49	74.00	-16. 51	Peak	
2	5150. 0000	34. 59	9. 13	43. 72	54.00	-10. 28	AVG	
3 *	5181. 1000	95. 05	9. 24	104. 29	68. 30	35. 99	Peak	No Limit
4	5181. 3000	86. 71	9. 24	95. 95	999. 00	-903. 05	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





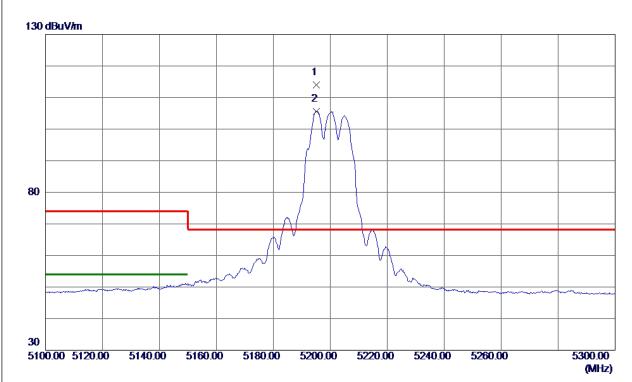


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10356. 3000	42.61	17. 29	59. 90	68. 30	-8. 40	Peak	
2 *	10360. 6750	33. 49	17. 30	50. 79	54. 00	-3. 21	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



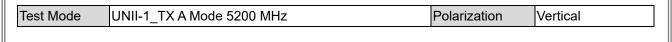


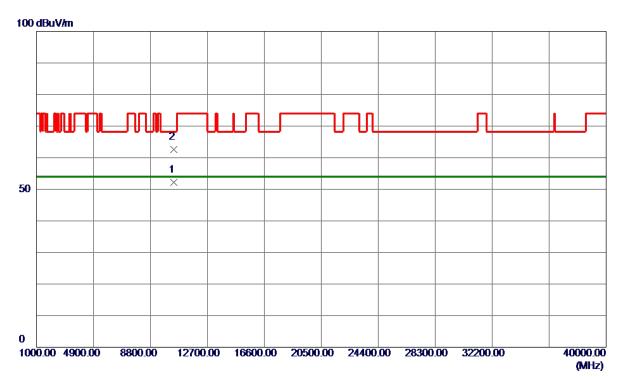


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5195. 1000	94. 81	19. 29	114. 10	68. 30	45. 80	Peak	No Limit
2	5195. 2000	86. 40	19. 29	105. 69	999. 00	-893. 31	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





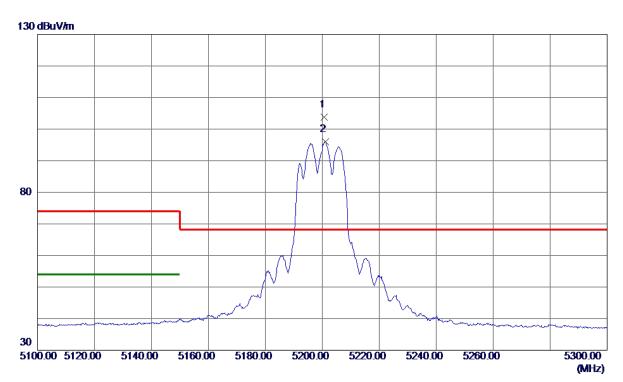


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10401. 3750	34. 86	17. 38	52. 24	54.00	-1. 76	AVG	
2	10405. 7250	45. 19	17. 39	62. 58	68. 30	-5. 72	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



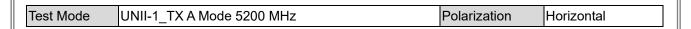


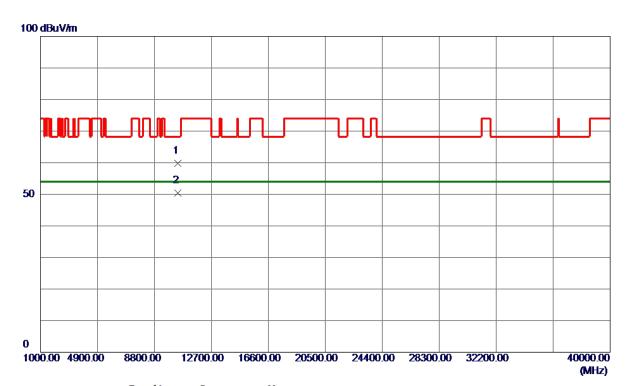


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5200. 7000	94. 42	9. 31	103. 73	68. 30	35. 43	Peak	No Limit
2	5201. 0000	86. 75	9. 31	96. 06	999. 00	-902. 94	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





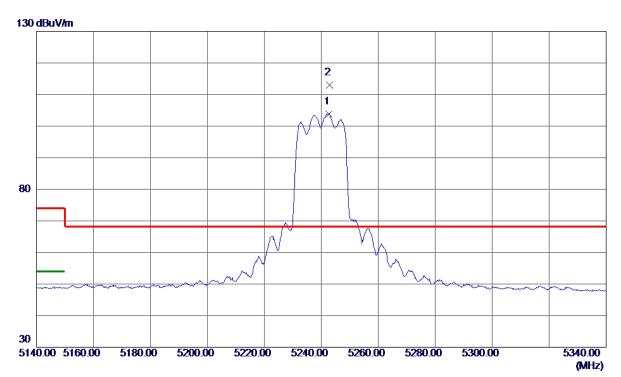


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10395. 7500	42. 45	17. 37	59. 82	68. 30	-8. 48	Peak	
2 *	10400. 7750	32. 94	17. 38	50. 32	54.00	-3. 68	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



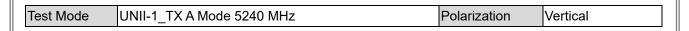




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5242. 7000	84. 40	19. 46	103.86	999. 00	-895. 14	AVG	No Limit
2 *	5242, 8000	93, 55	19. 46	113. 01	68. 30	44. 71	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





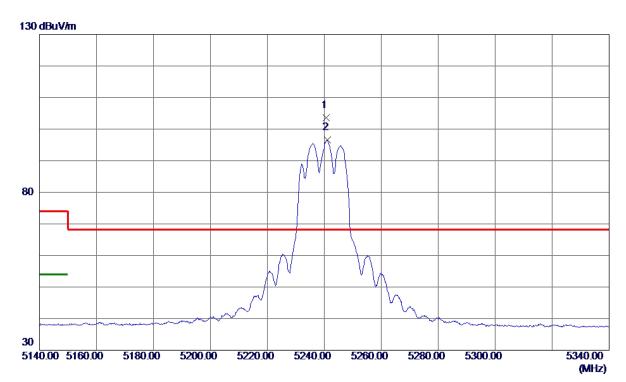


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10475. 7500	45. 08	17. 52	62. 60	68. 30	-5. 70	Peak	
2 *	10481. 2250	33. 25	17. 53	50. 78	54. 00	-3. 22	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



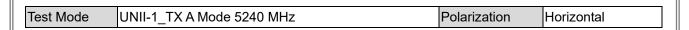




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
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1 *	5240. 6000	94. 18	9. 45	103. 63	68. 30	35. 33	Peak	No Limit
2	5241. 1000	87. 06	9. 45	96. 51	999. 00	-902. 49	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



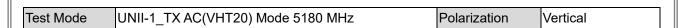


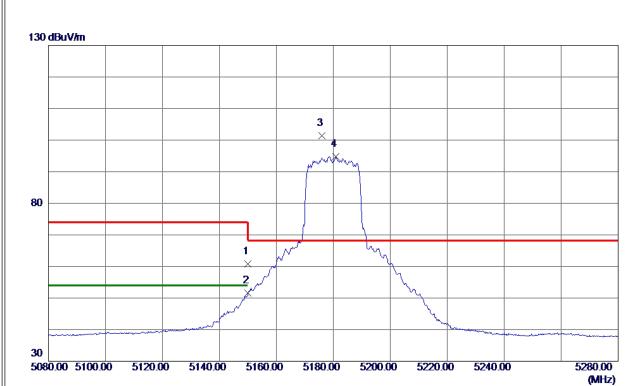


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10475. 8500	43. 77	17. 52	61. 29	68. 30	−7. 01	Peak	
2 *	10481. 2500	32. 66	17. 53	50. 19	54. 00	-3. 81	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



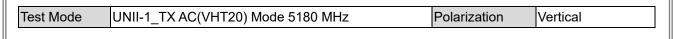


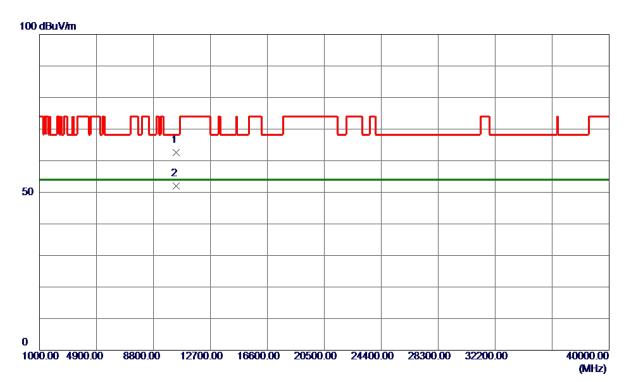


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	51. 66	9. 13	60. 79	74.00	-13. 21	Peak	
2	5150. 0000	42. 49	9. 13	51. 62	54.00	-2. 38	AVG	
3 *	5175. 9000	92. 13	9. 22	101. 35	68. 30	33. 05	Peak	No Limit
4	5180. 9000	85. 58	9. 24	94. 82	999. 00	-904. 18	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



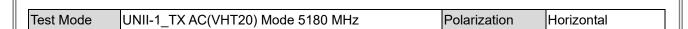


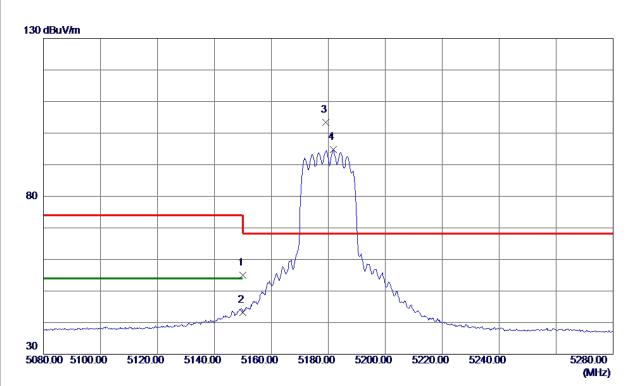


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10353. 4500	45. 26	17. 29	62. 55	68. 30	-5. 75	Peak	
2 *	10360. 3000	34. 62	17. 30	51. 92	54. 00	-2. 08	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



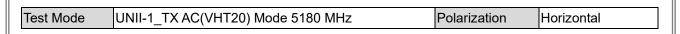


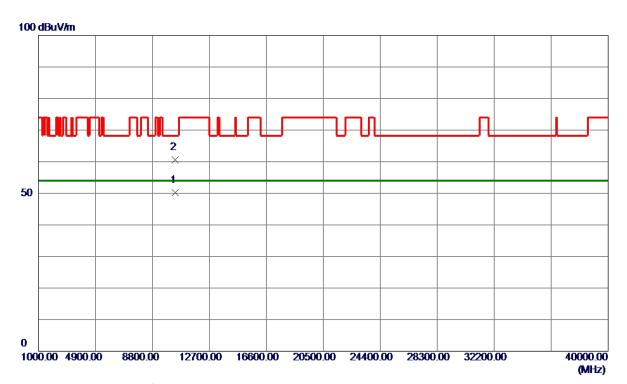


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	45. 85	9. 13	54. 98	74.00	-19. 02	Peak	
2	5150. 0000	34. 04	9. 13	43. 17	54.00	-10.83	AVG	
3 *	5179. 1000	94. 15	9. 23	103. 38	68. 30	35. 08	Peak	No Limit
4	5181. 7000	85. 49	9. 24	94. 73	999. 00	-904. 27	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



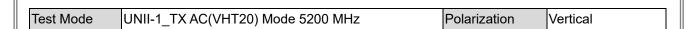


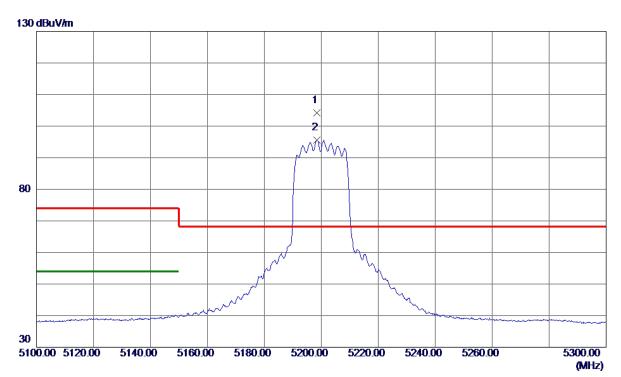


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10357. 9000	32. 82	17. 30	50. 12	54.00	-3.88	AVG	
2	10362, 8250	43. 34	17. 31	60. 65	68. 30	-7. 65	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



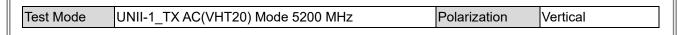




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5198. 4000	94. 88	9. 30	104. 18	68. 30	35. 88	Peak	No Limit
2	5198, 4000	86, 27	9. 30	95. 57	999, 00	-903, 43	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



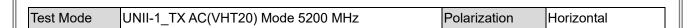


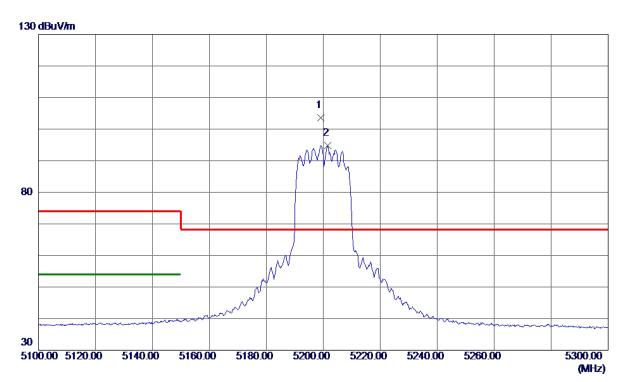


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10397. 5250	43. 99	17. 37	61. 36	68. 30	-6. 94	Peak	
2 *	10398. 1000	34. 07	17. 37	51. 44	54. 00	-2. 56	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



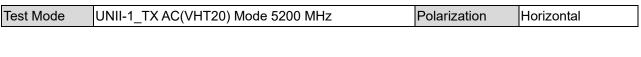


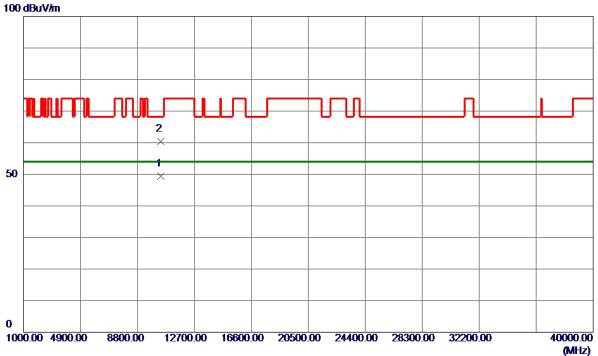


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5199. 2000	94. 22	9. 30	103. 52	68. 30	35. 22	Peak	No Limit
2	5201. 5000	85. 49	9. 31	94. 80	999. 00	-904. 20	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



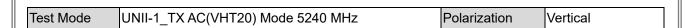


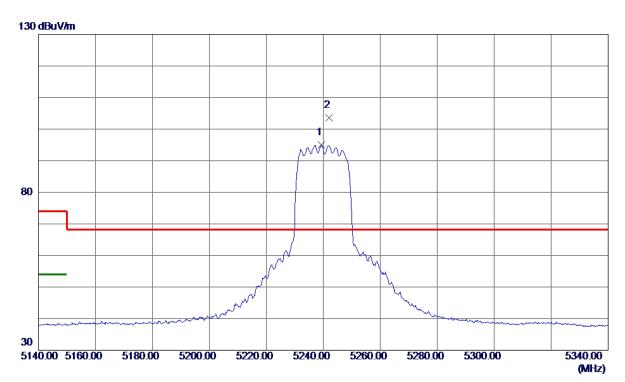


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10400. 5750	31. 97	17. 38	49. 35	54.00	-4.65	AVG	
2	10405. 4750	43. 02	17. 39	60. 41	68. 30	-7. 89	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



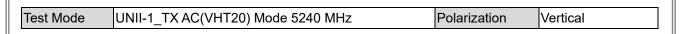


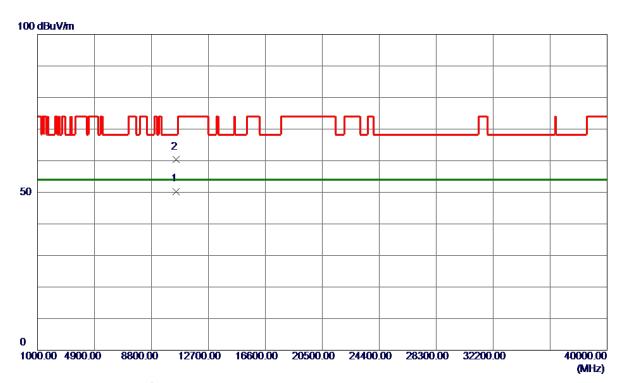


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5239. 3000	85. 46	9. 44	94. 90	999.00	-904. 10	AVG	No Limit
2 *	5242. 0000	94. 17	9. 45	103. 62	68. 30	35. 32	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



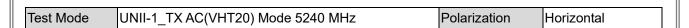


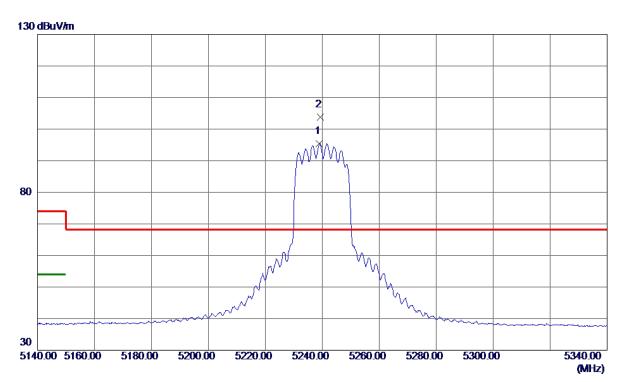


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10477. 8000	32. 77	17. 53	50. 30	54.00	-3. 70	AVG	
2	10478. 4000	42. 92	17. 53	60. 45	68. 30	-7. 85	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



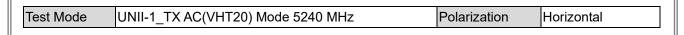




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5239. 0000	85. 94	9. 44	95. 38	999.00	-903. 62	AVG	No Limit
2 *	5239. 3000	94. 28	9. 44	103. 72	68. 30	35. 42	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



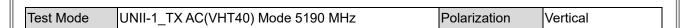


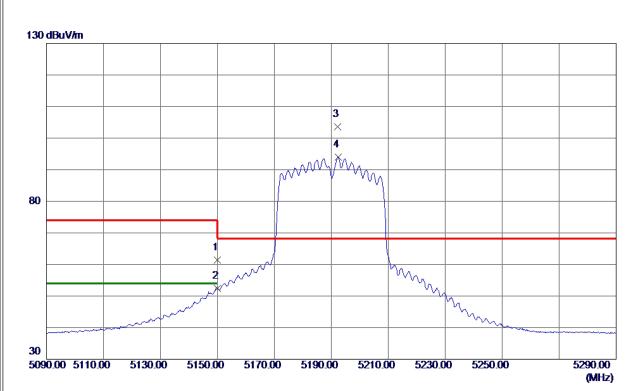


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10475. 1500	42. 53	17. 52	60. 05	68. 30	-8. 25	Peak	
2 *	10480. 7000	31. 89	17. 53	49. 42	54. 00	-4. 58	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



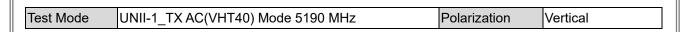




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	52. 28	9. 13	61. 41	74.00	-12. 59	Peak	
2	5150. 0000	43. 32	9. 13	52. 45	54.00	-1. 55	AVG	
3 *	5192. 2000	94. 41	9. 28	103. 69	68. 30	35. 39	Peak	No Limit
4	5192. 4000	84. 69	9. 28	93. 97	999. 00	-905. 03	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



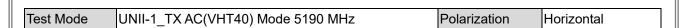


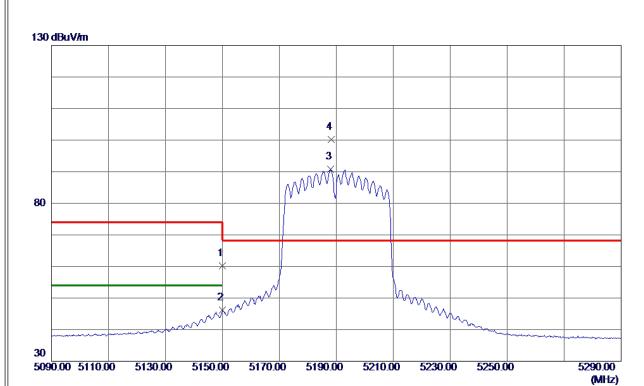


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10375. 4250	43. 15	17. 33	60. 48	68. 30	-7. 82	Peak	
2 *	10375. 6000	32. 34	17. 33	49. 67	54.00	-4. 33	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



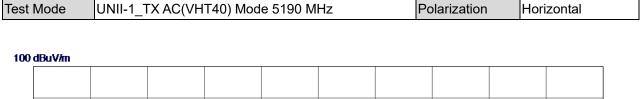




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	51. 11	9. 13	60. 24	74.00	-13. 76	Peak	
2	5150. 0000	37. 08	9. 13	46. 21	54.00	-7. 79	AVG	
3	5188. 1000	81. 50	9. 26	90. 76	999. 00	-908. 24	AVG	No Limit
4 *	5188. 2000	91. 01	9. 26	100. 27	68. 30	31. 97	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



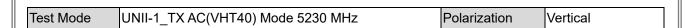


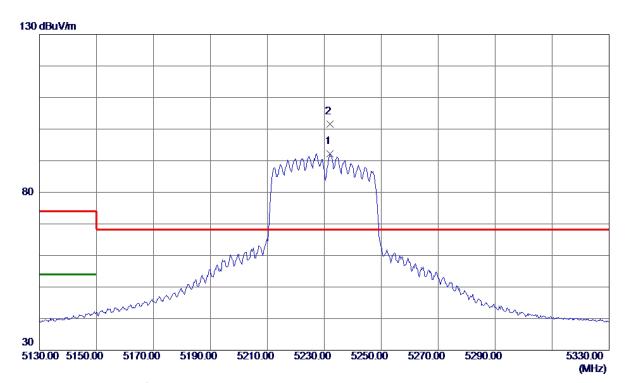


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10372. 7500	30. 22	17. 33	47. 55	54.00	-6. 45	AVG	
2	10375. 2500	41. 25	17. 33	58. 58	68. 30	-9. 72	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



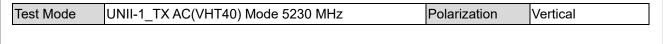


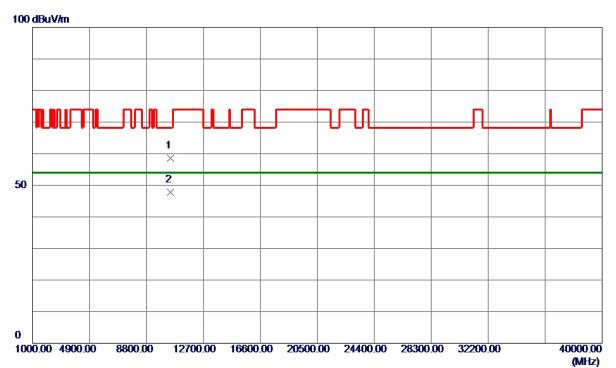


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5231. 9000	82. 87	9. 42	92. 29	999. 00	-906. 71	AVG	No Limit
2 *	5232. 1000	92. 19	9. 42	101. 61	68. 30	33. 31	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



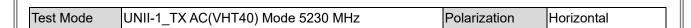


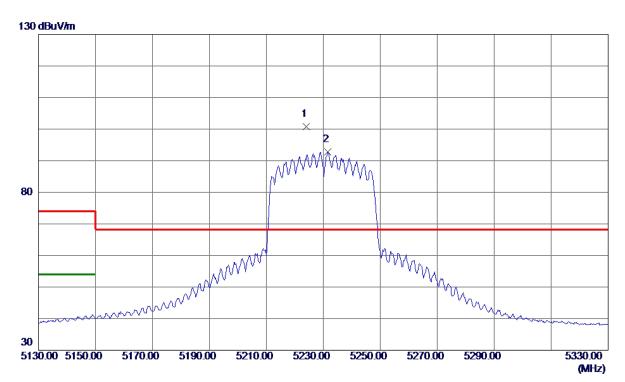


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460. 6500	41. 11	17. 49	58. 60	68. 30	-9. 70	Peak	
2 *	10465. 6000	30. 34	17. 50	47. 84	54. 00	-6. 16	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





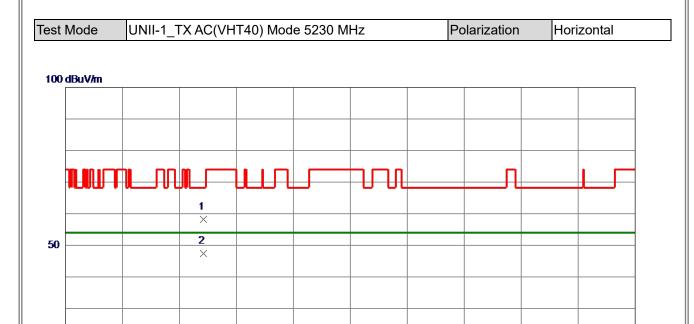


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5224. 1000	91. 43	9. 39	100.82	68. 30	32. 52	Peak	No Limit
2	5231. 6000	83. 30	9. 42	92. 72	999. 00	-906. 28	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

40000.00 (MHz)





Measure Reading Correct No. Freq. Limit Margin Level Factor ment MHzdBuV/m dΒ dBuV/m dBuV/m dΒ Detector Comment 10456. 3000 40. 66 -10. 15 17.49 58. 15 68.30 Peak 2 * 10460. 4500 29. 83 47. 32 17.49 **54.00 -6. 68** AVG

12700.00 16600.00 20500.00 24400.00 28300.00 32200.00

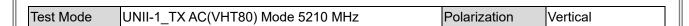
REMARKS:

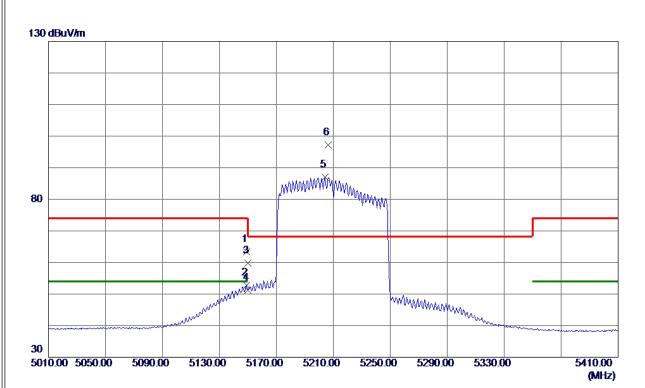
1000.00 4900.00

8800.00

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



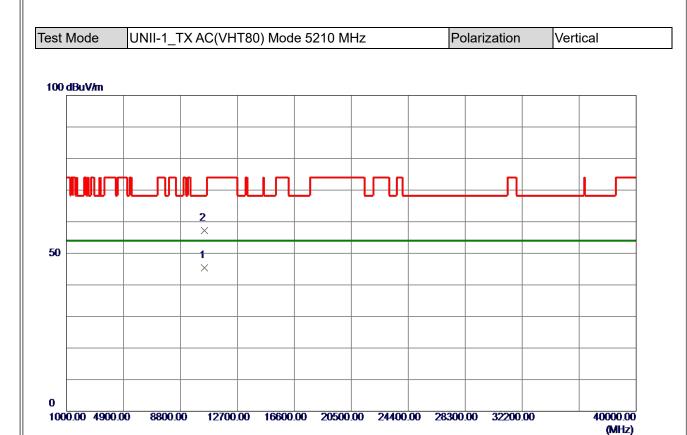




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5149. 0000	54. 29	9. 12	63. 41	74.00	-10. 59	Peak	
2	5149. 0000	43. 60	9. 12	52. 72	54.00	-1. 28	AVG	
3	5150. 0000	50. 58	9. 13	59. 71	74.00	-14. 29	Peak	
4	5150. 0000	42. 02	9. 13	51. 15	54.00	-2. 85	AVG	
5	5204. 2000	77. 65	9. 32	86. 97	999. 00	-912. 03	AVG	No Limit
6 *	5206. 6000	87. 79	9. 33	97. 12	68. 30	28. 82	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

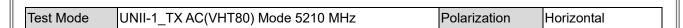


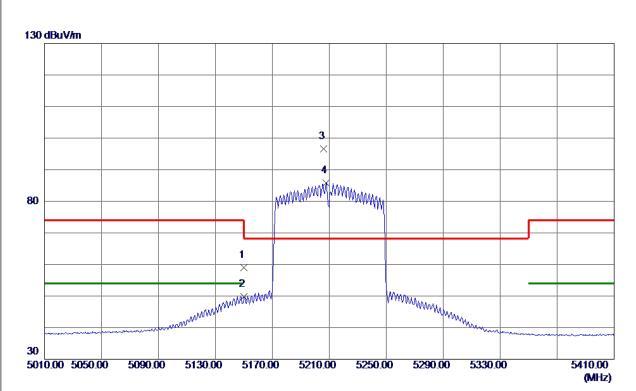


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10425. 6750	28. 02	17. 43	45. 45	54.00	-8. 55	AVG	
2	10435. 7500	39. 66	17. 45	57. 11	68. 30	-11. 19	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



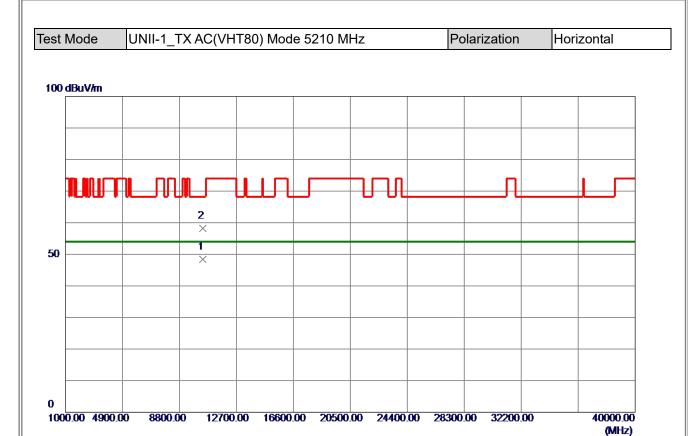




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	49. 79	9. 13	58. 92	74.00	-15. 08	Peak	
2	5150. 0000	40.61	9. 13	49. 74	54.00	-4. 26	AVG	
3 *	5205. 8000	87. 28	9. 32	96. 60	68. 30	28. 30	Peak	No Limit
4	5207. 8000	76. 54	9. 33	85. 87	999.00	-913. 13	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

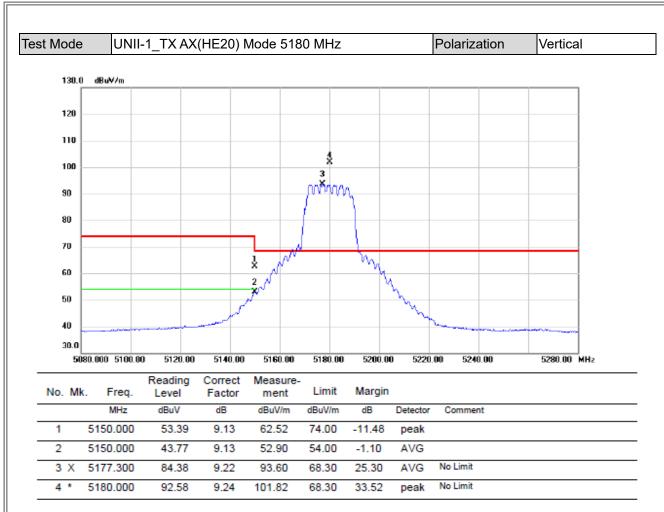




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10418. 0250	30. 92	17. 41	48. 33	54.00	-5. 67	AVG	
2	10418, 1500	40. 76	17. 41	58. 17	68. 30	-10. 13	Peak	

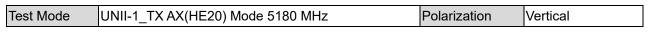
- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

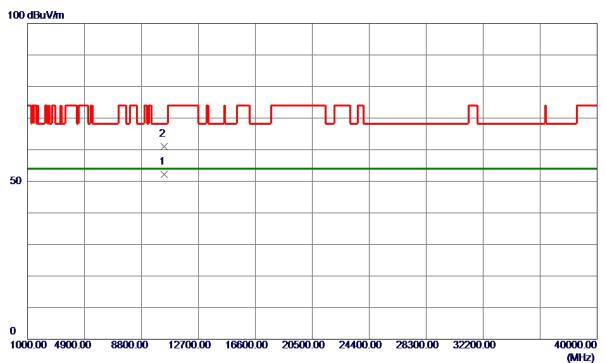




- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



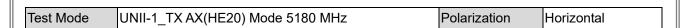


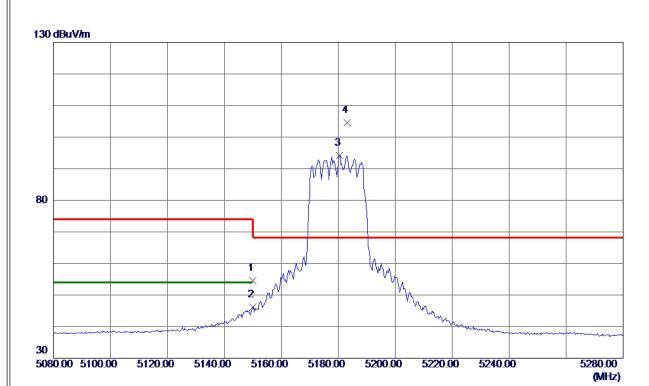


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360. 4250	34. 98	17. 30	52. 28	54.00	-1.72	AVG	
2	10360. 5750	43. 73	17. 30	61. 03	68. 30	-7. 27	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



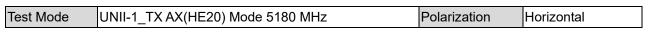


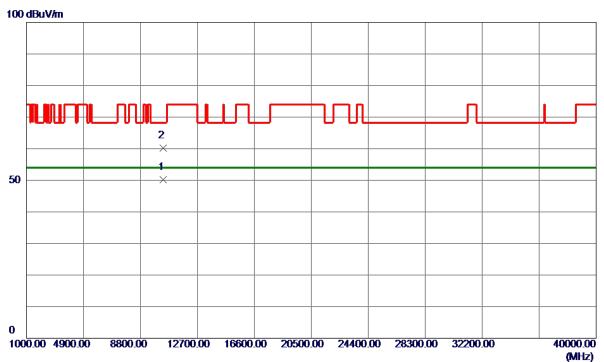


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	45. 50	9. 13	54. 63	74.00	-19. 37	Peak	
2	5150. 0000	37. 11	9. 13	46. 24	54.00	-7. 76	AVG	
3	5180. 4000	84. 97	9. 23	94. 20	999. 00	-904. 80	AVG	No Limit
4 *	5183. 2000	95. 39	9. 24	104. 63	68. 30	36. 33	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



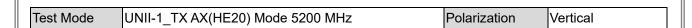


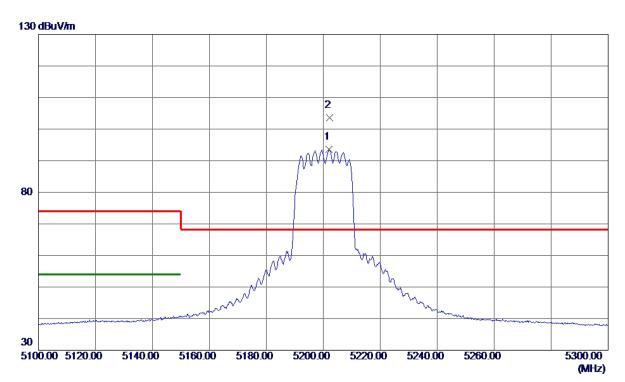


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360. 2000	32. 91	17. 30	50. 21	54.00	-3. 79	AVG	
2	10360. 2250	42.89	17. 30	60. 19	68. 30	-8. 11	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



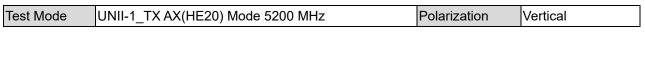


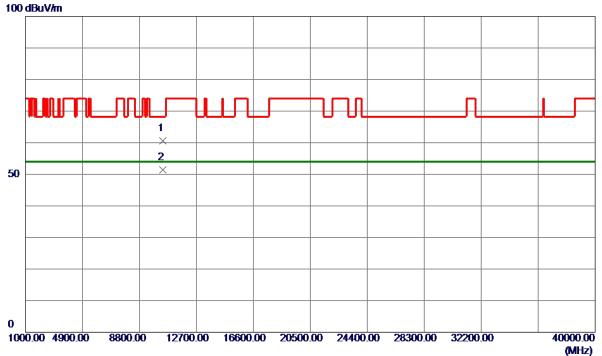


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5202. 0000	84. 31	9. 31	93. 62	999.00	-905. 38	AVG	No Limit
2 *	5202. 2000	94. 22	9. 31	103. 53	68. 30	35. 23	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



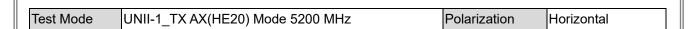


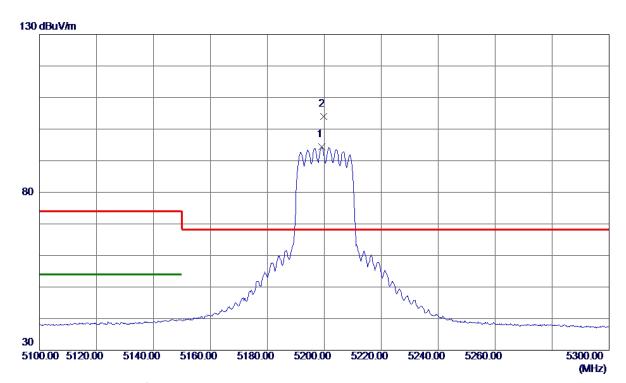


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10397. 7750	43. 15	17. 37	60. 52	68. 30	-7. 78	Peak	
2 *	10400. 4750	34. 02	17. 38	51. 40	54. 00	-2. 60	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



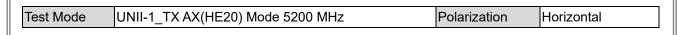


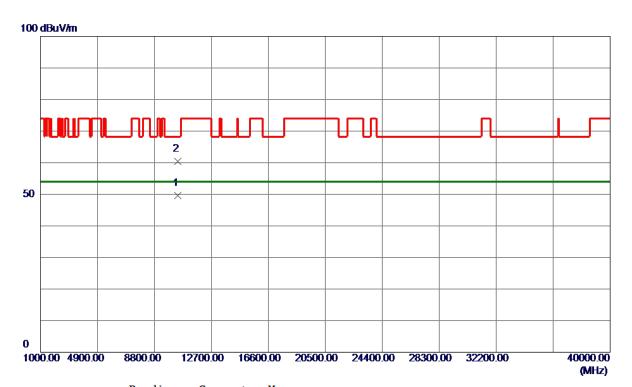


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5199. 1000	85. 02	9. 30	94. 32	999. 00	-904. 68	AVG	No Limit
2 *	5199. 7000	94. 75	9. 30	104. 05	68. 30	35. 75	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



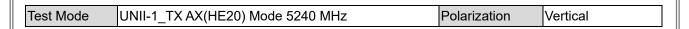


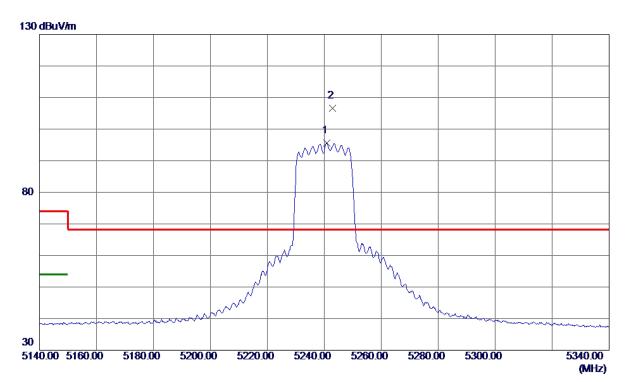


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10397. 9500	32. 22	17. 37	49. 59	54.00	-4.41	AVG	
2	10400. 5250	43. 06	17. 38	60. 44	68. 30	-7. 86	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



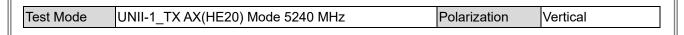


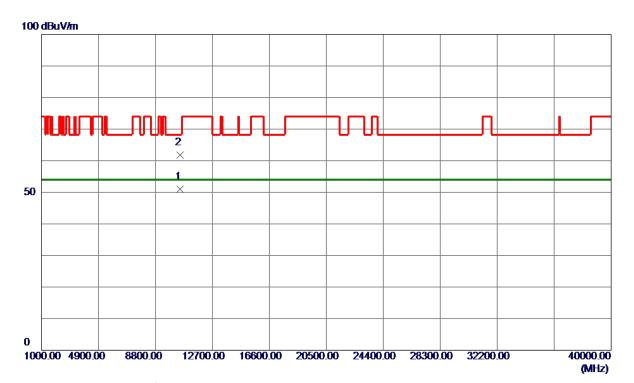


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5240. 9000	86. 10	9. 45	95. 55	999. 00	-903. 45	AVG	No Limit
2 *	5242. 8000	97. 21	9. 46	106. 67	68. 30	38. 37	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



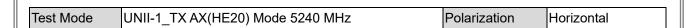


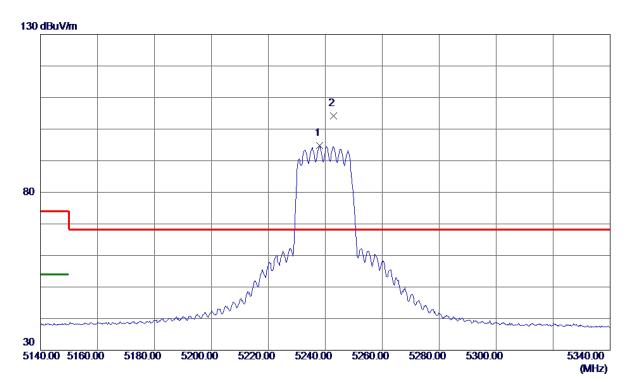


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10480. 3500	33. 48	17. 53	51. 01	54.00	-2. 99	AVG	
2	10480. 3750	44. 19	17. 53	61. 72	68. 30	-6. 58	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



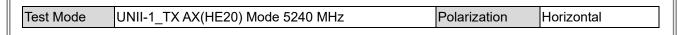


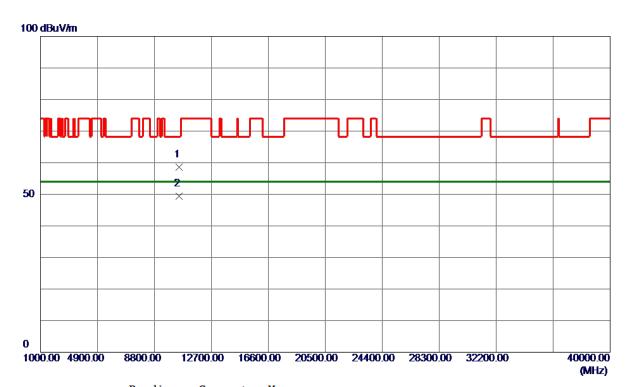


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5237. 9000	85. 27	9. 44	94. 71	999.00	-904. 29	AVG	No Limit
2 *	5242. 9000	94. 75	9. 46	104. 21	68. 30	35. 91	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



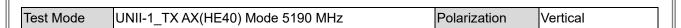


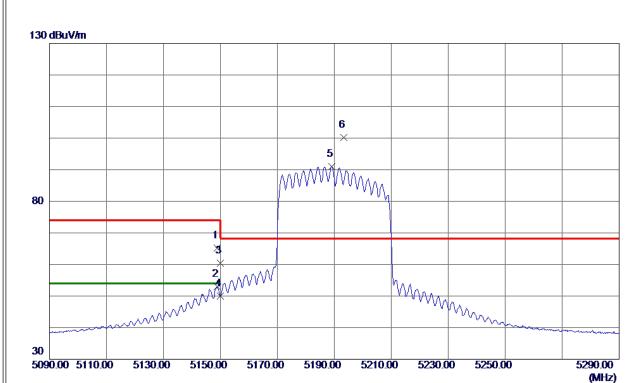


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10478. 2250	41. 09	17. 53	58. 62	68. 30	-9. 68	Peak	
2 *	10480. 3750	31. 90	17. 53	49. 43	54.00	-4. 57	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



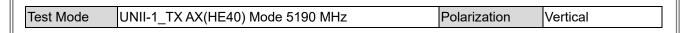




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5148. 9000	56. 04	9. 12	65. 16	74.00	-8. 84	Peak	
2	5148. 9000	43.83	9. 12	52. 95	54.00	-1. 05	AVG	
3	5150. 0000	51. 31	9. 13	60. 44	74.00	-13. 56	Peak	
4	5150. 0000	40. 91	9. 13	50.04	54.00	-3. 96	AVG	
5	5189. 2000	81. 81	9. 27	91. 08	999. 00	-907. 92	AVG	No Limit
6 *	5193. 4000	91. 00	9. 28	100. 28	68. 30	31. 98	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



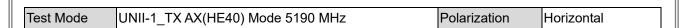


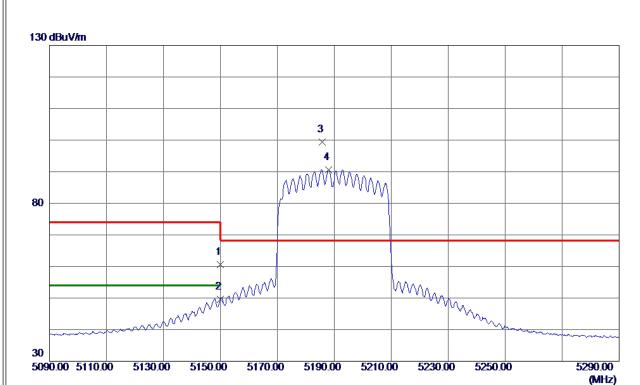


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10370. 2500	42.84	17. 32	60. 16	68. 30	-8. 14	Peak	
2 *	10375. 4750	32. 74	17. 33	50. 07	54. 00	-3. 93	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



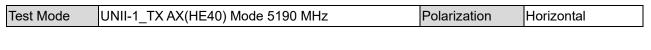


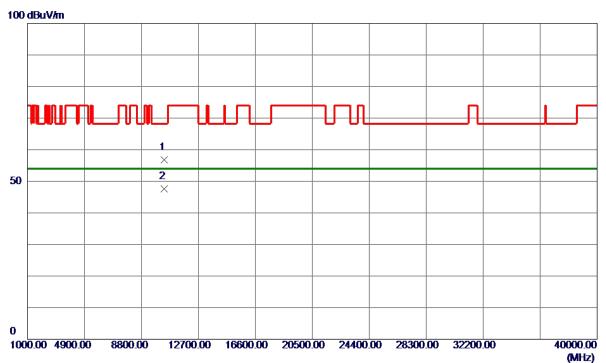


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	51. 45	9. 13	60. 58	74.00	-13. 42	Peak	
2	5150. 0000	40. 40	9. 13	49. 53	54.00	-4.47	AVG	
3 *	5185. 7000	90. 13	9. 25	99. 38	68. 30	31. 08	Peak	No Limit
4	5187. 9000	81. 39	9. 26	90. 65	999. 00	-908. 35	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



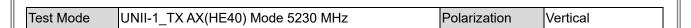


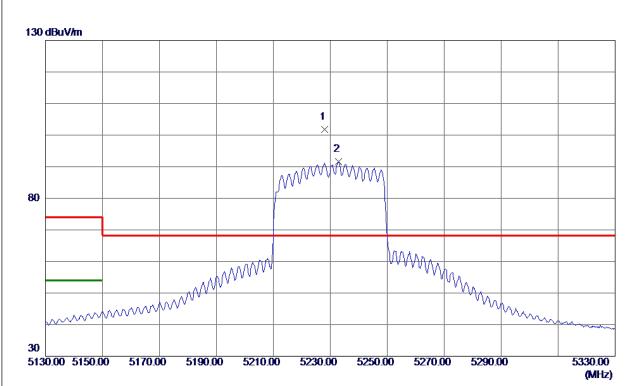


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10372. 6500	39. 54	17. 33	56. 87	68. 30	-11. 43	Peak	
2 *	10372. 7000	30. 21	17. 33	47. 54	54.00	-6. 46	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





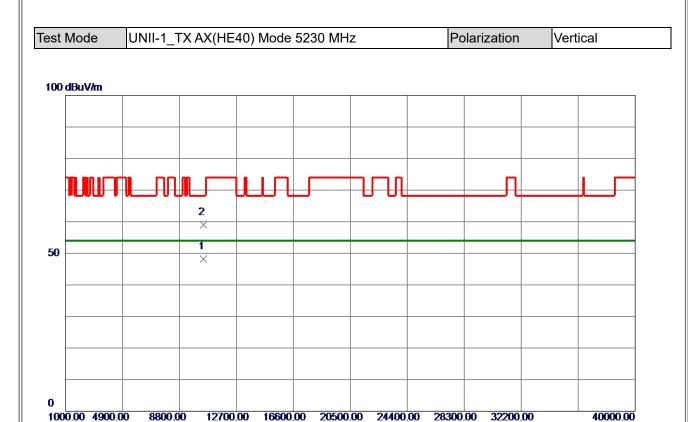


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5227. 9000	92. 35	9. 40	101. 75	68. 30	33. 45	Peak	No Limit
2	5232. 8000	82. 10	9. 42	91. 52	999. 00	-907. 48	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.

(MHz)

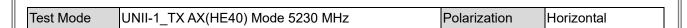


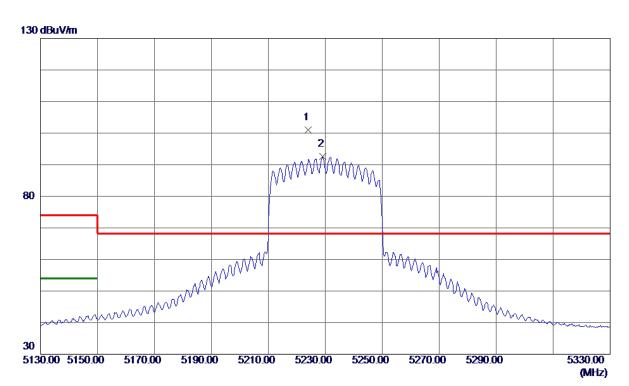


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10460. 5500	30. 78	17. 49	48. 27	54.00	-5. 73	AVG	
2	10465. 4000	41. 58	17. 50	59. 08	68. 30	-9. 22	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



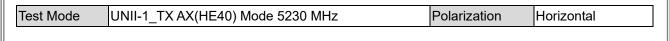


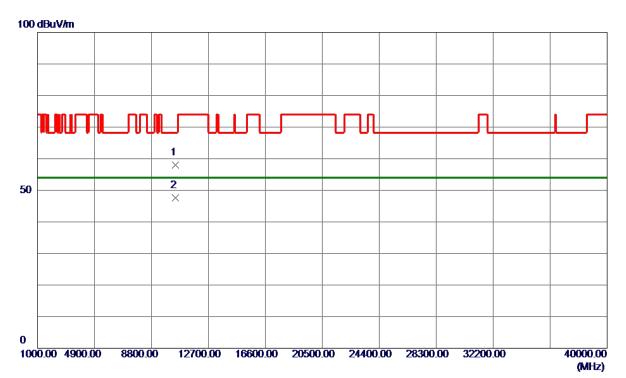


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5224. 0000	91. 70	9. 39	101. 09	68. 30	32. 79	Peak	No Limit
2	5229. 1000	83. 23	9. 41	92. 64	999. 00	-906. 36	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



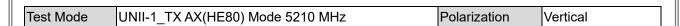


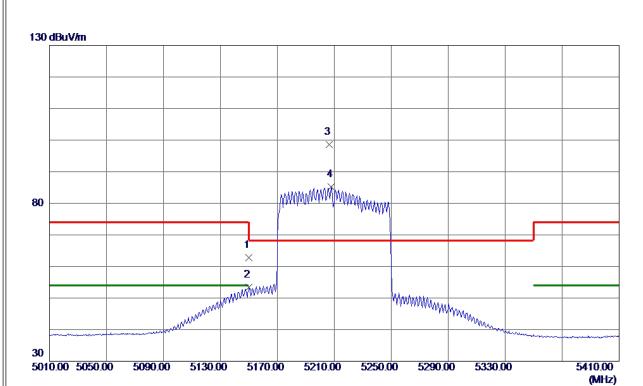


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10455. 3750	40. 54	17. 48	58. 02	68. 30	-10. 28	Peak	
2 *	10460. 4000	30. 16	17. 49	47. 65	54. 00	-6. 35	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



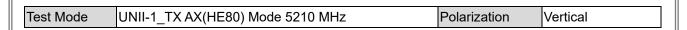


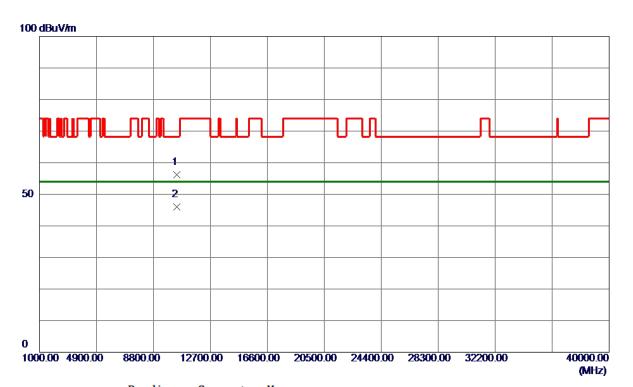


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	53. 72	9. 13	62. 85	74.00	-11. 15	Peak	
2	5150. 0000	44. 36	9. 13	53. 49	54.00	-0. 51	AVG	
3 *	5206. 4000	89. 25	9. 33	98. 58	68. 30	30. 28	Peak	No Limit
4	5208. 0000	75. 79	9. 33	85. 12	999. 00	-913. 88	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



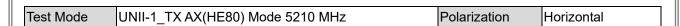


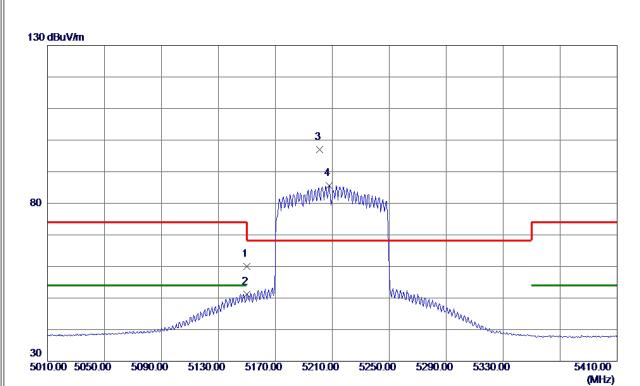


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.8750	38. 77	17. 38	56. 15	68. 30	-12. 15	Peak	
2 *	10408. 0000	28. 52	17. 39	45. 91	54.00	-8. 09	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





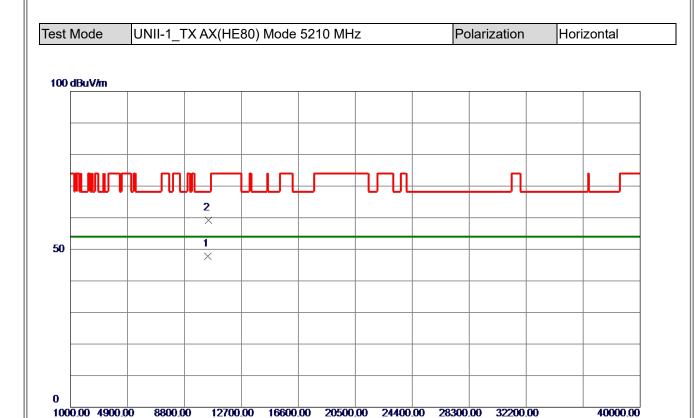


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	50. 81	9. 13	59. 94	74.00	-14. 06	Peak	
2	5150. 0000	42. 11	9. 13	51. 24	54.00	-2. 76	AVG	
3 *	5201. 2000	87. 69	9. 31	97. 00	68. 30	28. 70	Peak	No Limit
4	5207. 8000	76. 28	9. 33	85. 61	999.00	-913. 39	AVG	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

(MHz)



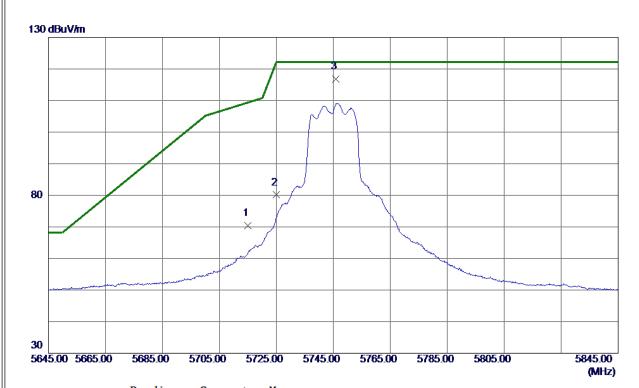


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10422. 8750	30. 31	17. 42	47. 73	54.00	-6. 27	AVG	
2	10426. 3000	41. 75	17. 43	59. 18	68. 30	-9. 12	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



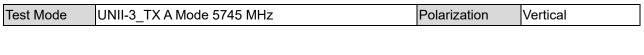




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	49. 19	21. 13	70. 32	109. 40	-39. 08	Peak	
2	5725. 0000	58. 94	21. 16	80. 10	122. 20	-42. 10	Peak	
3 *	5745. 8000	95. 48	21. 24	116. 72	122. 20	-5. 48	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





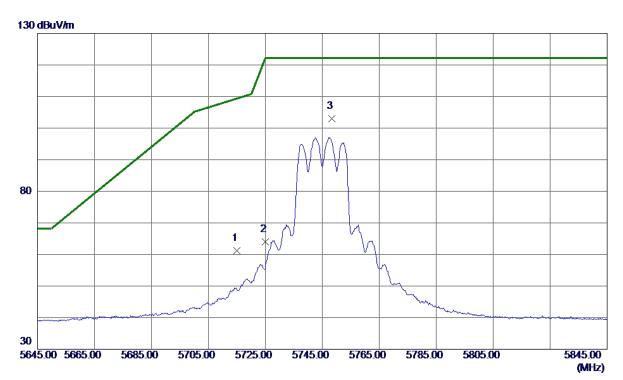


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11489. 9250	33. 78	18. 97	52. 75	54.00	-1. 25	AVG	
2	11490. 5250	43. 79	18. 97	62. 76	74.00	-11. 24	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





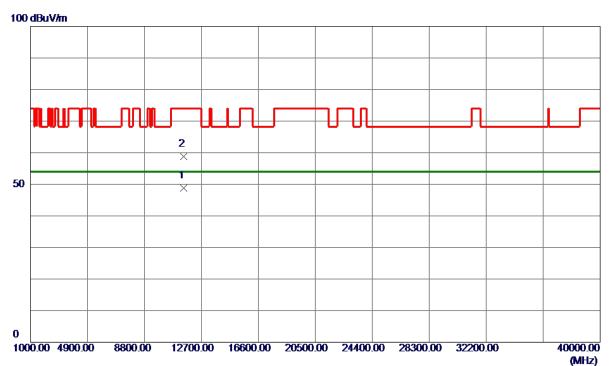


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	50. 06	11. 13	61. 19	109. 40	-48. 21	Peak	
2	5725. 0000	52. 76	11. 16	63. 92	122. 20	-58. 28	Peak	
3 *	5748. 4000	91. 78	11. 25	103. 03	122. 20	-19. 17	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





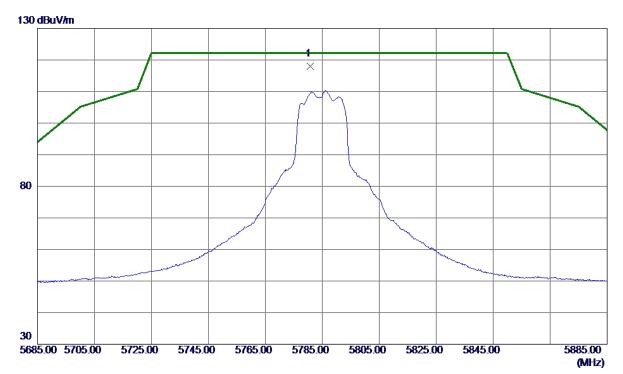


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11490. 0000	29. 86	18. 97	48. 83	54.00	-5. 17	AVG	
2	11490. 3250	39. 80	18. 97	58. 77	74.00	-15. 23	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



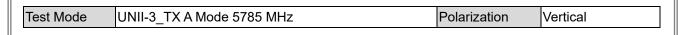


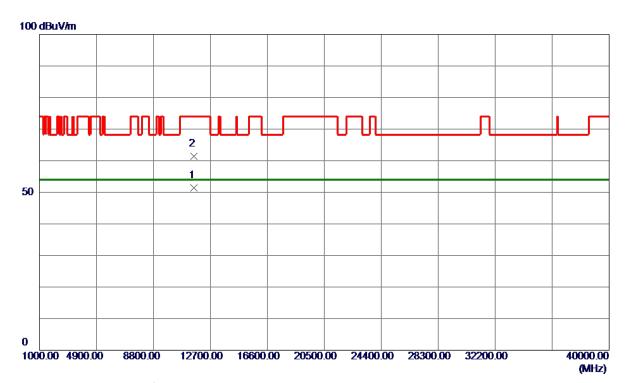


No.	Freq.	Reading Level		Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5780, 8000	96. 68	21. 36	118. 04	122, 20	-4. 16	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





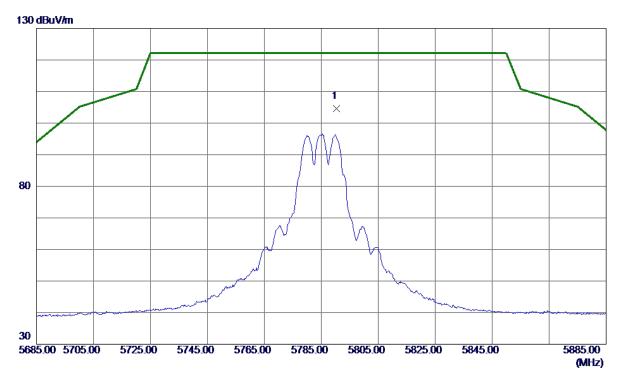


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11570. 0250	32. 25	19. 06	51. 31	54.00	-2. 69	AVG	
2	11570. 6500	42. 42	19. 06	61. 48	74. 00	-12. 52	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



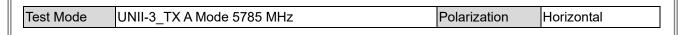


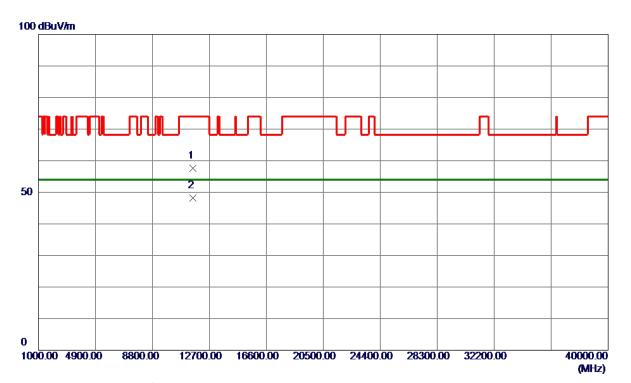


No.	Freq.	Reading Level		Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5790, 4000	93. 14	11. 39	104. 53	122, 20	-17. 67	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





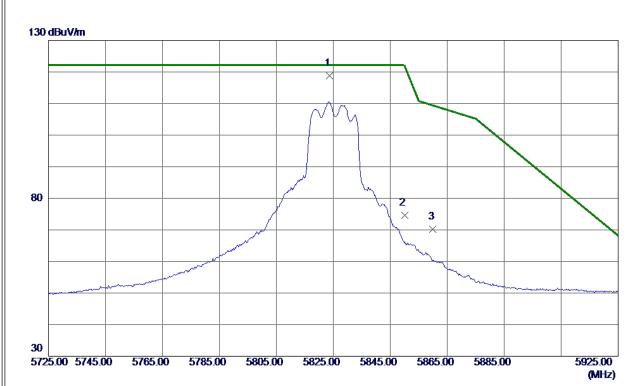


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11569. 7750	38. 56	19. 06	57. 62	74.00	-16. 38	Peak	
2 *	11569. 9250	29. 17	19. 06	48. 23	54. 00	-5. 77	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



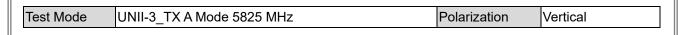




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5823. 7000	97. 37	21. 51	118.88	122. 20	-3. 32	Peak	No Limit
2	5850. 0000	52. 95	21. 60	74. 55	122. 20	-47.65	Peak	
3	5860. 0000	48. 57	21. 64	70. 21	109. 40	-39. 19	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





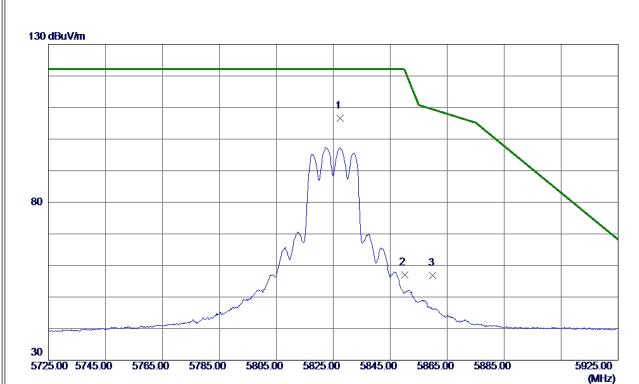


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11640. 0250	41. 39	19. 14	60. 53	74.00	-13. 47	Peak	
2 *	11650. 3500	31. 71	19. 15	50. 86	54. 00	-3. 14	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



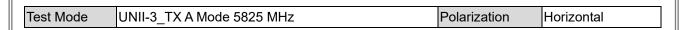


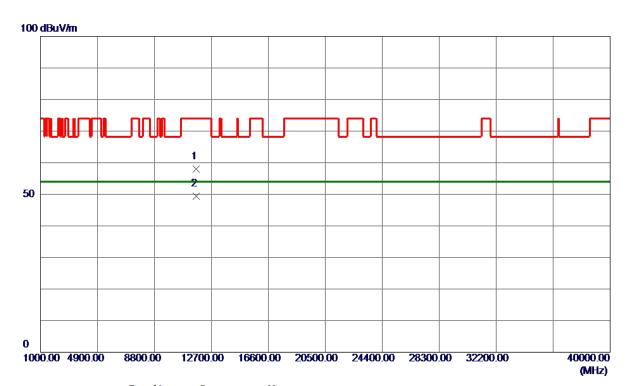


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5827. 5000	95. 16	11. 52	106. 68	122. 20	-15. 52	Peak	No Limit
2	5850. 0000	45. 41	11. 60	57. 01	122. 20	-65. 19	Peak	
3	5860. 0000	45. 15	11. 64	56. 79	109. 40	-52. 61	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



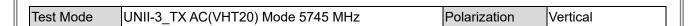


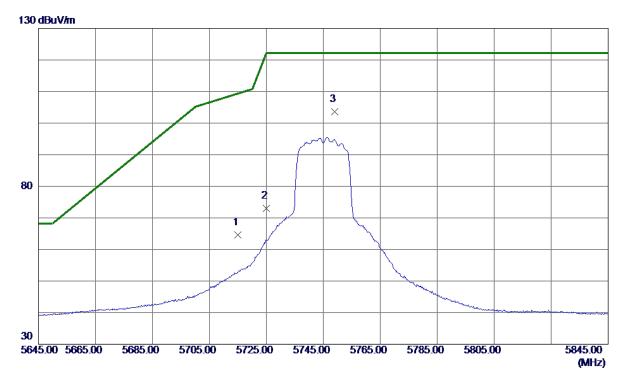


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11651. 1500	38. 87	19. 15	58. 02	74.00	-15. 98	Peak	
2 *	11651. 3500	30. 28	19. 15	49. 43	54.00	-4. 57	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





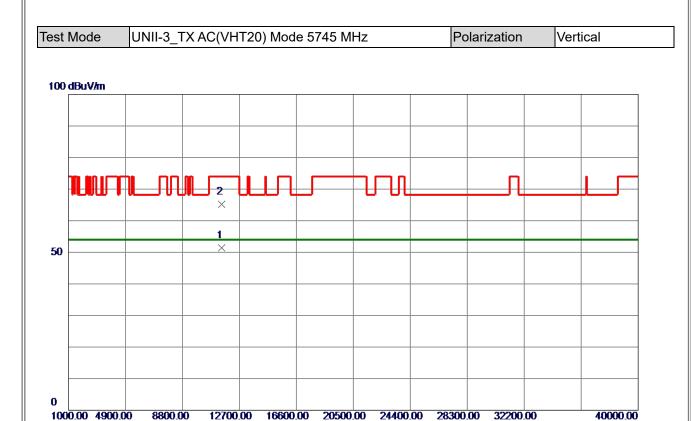


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	53. 47	11. 13	64. 60	109. 40	-44. 80	Peak	
2	5725. 0000	61. 90	11. 16	73. 06	122. 20	-49. 14	Peak	
3 *	5748. 9000	92. 37	11. 25	103. 62	122. 20	-18. 58	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

(MHz)

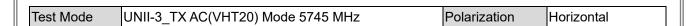


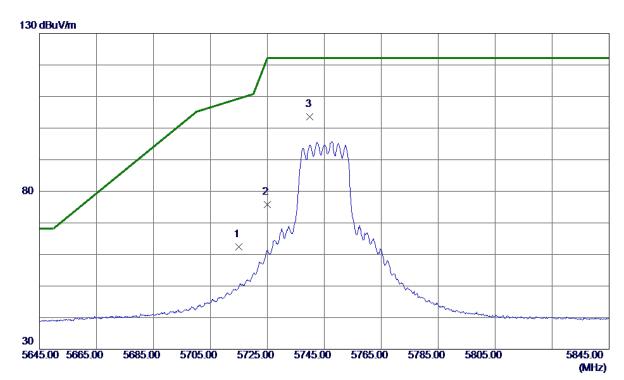


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11487. 4000	32. 51	18. 97	51. 48	54.00	-2. 52	AVG	
2	11489. 7000	46. 17	18. 97	65. 14	74.00	-8. 86	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



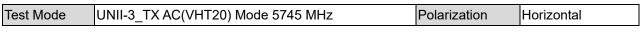




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	51. 20	11. 13	62. 33	109. 40	-47.07	Peak	
2	5725. 0000	64. 68	11. 16	75. 84	122. 20	-46. 36	Peak	
3 *	5740. 0000	92. 31	11. 22	103. 53	122. 20	-18. 67	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



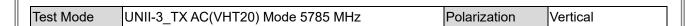


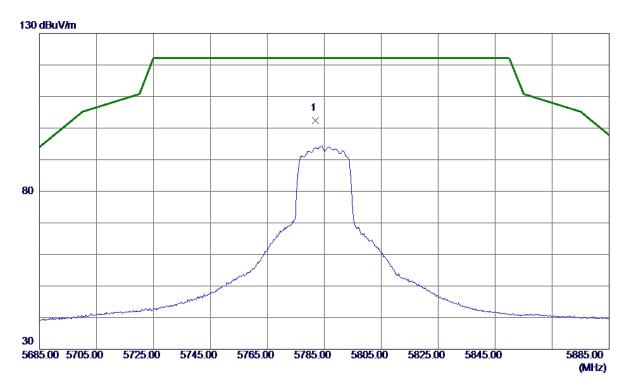


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11487. 1000	39. 47	18. 96	58. 43	74.00	-15. 57	Peak	
2 *	11490. 0250	28. 82	18. 97	47. 79	54.00	-6. 21	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



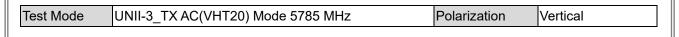


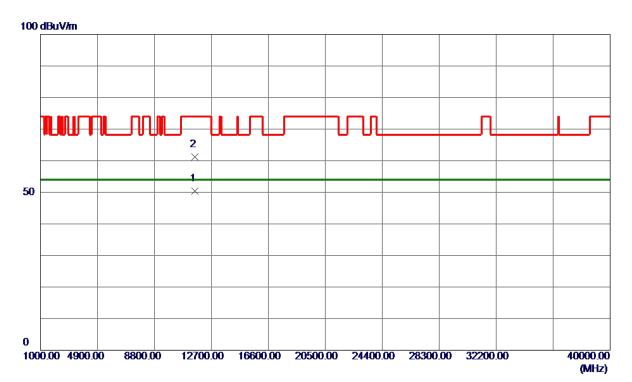


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5781, 9000	91.04	11, 36	102, 40	122, 20	-19, 80	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



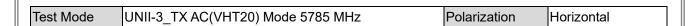


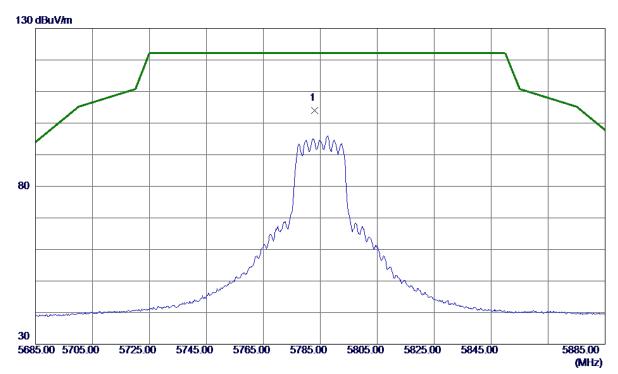


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11570. 0500	31. 30	19.06	50. 36	54.00	-3. 64	AVG	
2	11572. 6250	42.05	19. 07	61. 12	74.00	-12. 88	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





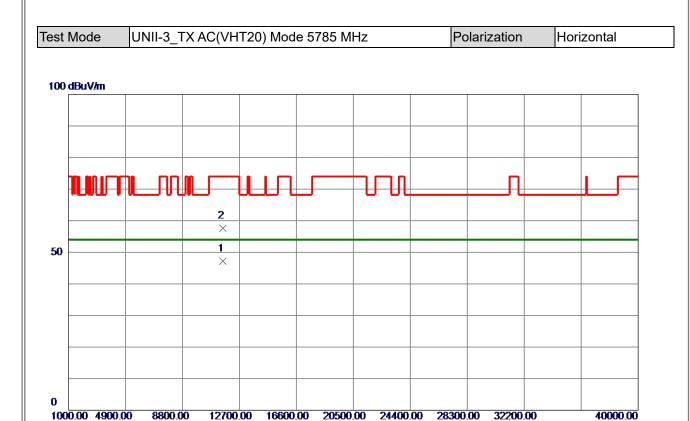


No.	Freq.	Reading Level		Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5783, 0000	92, 60	11. 37	103, 97	122, 20	-18, 23	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

(MHz)





No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11570. 1000	28. 20	19. 06	47. 26	54.00	-6. 74	AVG	
2	11570. 6750	38. 55	19. 06	57. 61	74. 00	-16. 39	Peak	

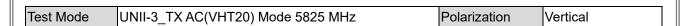
- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

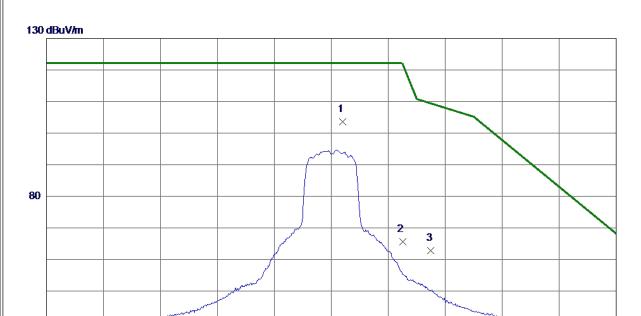
5885.00

5925.00 (MHz)

5865.00







No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5829. 1000	92. 03	11. 53	103. 56	122. 20	-18. 64	Peak	No Limit
2	5850. 0000	54. 03	11. 60	65. 63	122. 20	-56. 57	Peak	
3	5860. 0000	51. 13	11. 64	62. 77	109. 40	-46. 63	Peak	

5845.00

5805.00 5825.00

REMARKS:

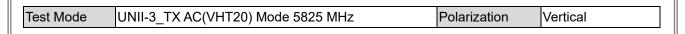
5725.00 5745.00

5765.00

5785.00

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



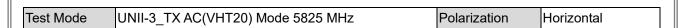


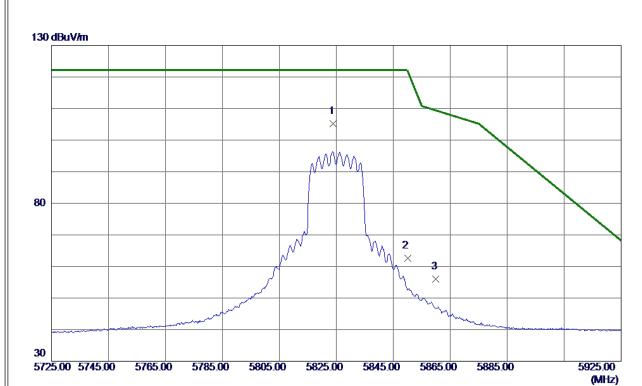


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11647. 9500	43.85	19. 14	62. 99	74.00	-11. 01	Peak	
2 *	11650. 1000	30. 67	19. 15	49.82	54. 00	-4. 18	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



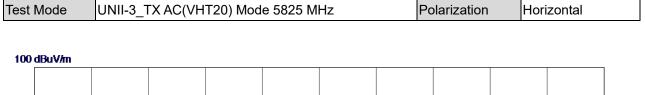


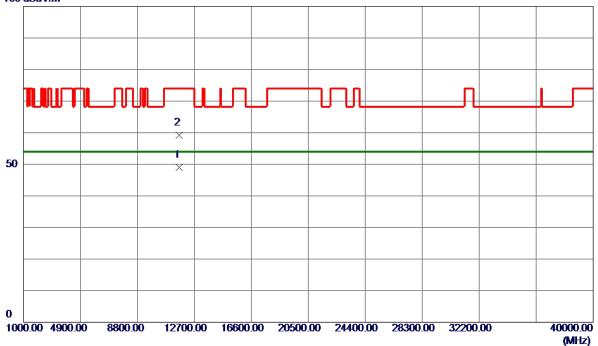


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5824. 0000	93. 75	11. 51	105. 26	122. 20	-16. 94	Peak	No Limit
2	5850. 0000	51. 09	11. 60	62. 69	122. 20	-59. 51	Peak	
3	5860. 0000	44. 41	11.64	56. 05	109.40	-53. 35	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



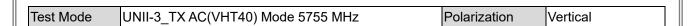


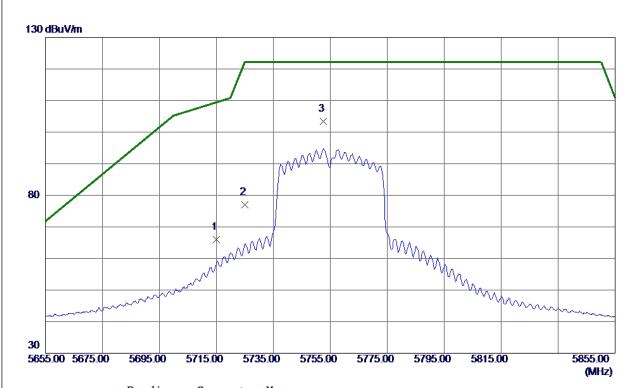


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11650. 5000	29. 85	19. 15	49.00	54.00	-5. 00	AVG	
2	11651. 0500	40. 04	19. 15	59. 19	74.00	-14. 81	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



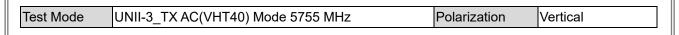




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	54 . 82	11. 13	65. 95	109. 40	-43. 45	Peak	
2	5725. 0000	65. 87	11. 16	77. 03	122. 20	-45. 17	Peak	
3 *	5752. 6000	92. 18	11. 26	103. 44	122. 20	-18. 76	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



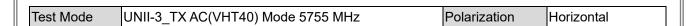


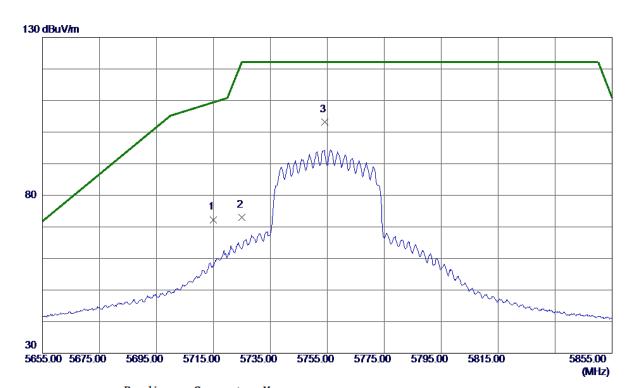


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11509. 9250	30. 24	19. 00	49. 24	54.00	-4. 76	AVG	
2	11512. 5000	44. 10	19. 00	63. 10	74. 00	-10. 90	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





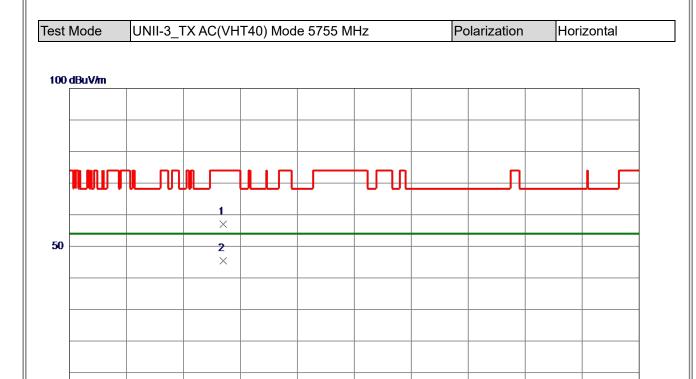


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	61. 17	11. 13	72. 30	109. 40	-37. 10	Peak	
2	5725. 0000	61. 90	11. 16	73.06	122. 20	-49. 14	Peak	
3 *	5754. 1000	92. 01	11. 27	103. 28	122. 20	-18. 92	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

40000.00 (MHz)





No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510. 0750	38. 08	19. 00	57. 08	74.00	-16. 92	Peak	
2 *	11515. 1750	26. 33	19. 01	45. 34	54. 00	-8. 66	AVG	

12700.00 16600.00 20500.00 24400.00 28300.00 32200.00

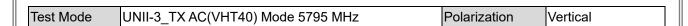
REMARKS:

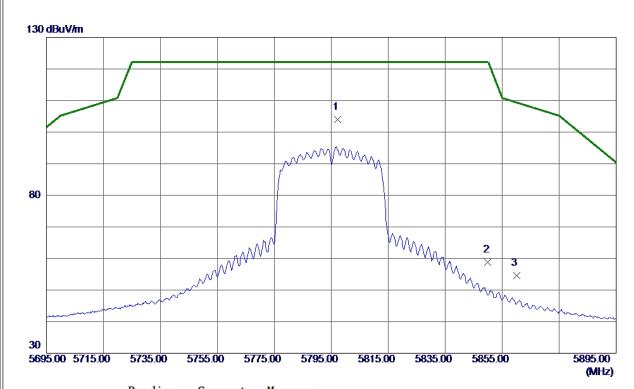
1000.00 4900.00

8800.00

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



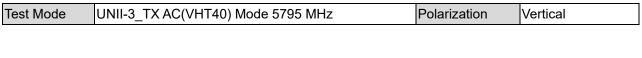




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5797. 2000	92. 59	11. 42	104. 01	122. 20	-18. 19	Peak	No Limit
2	5850. 0000	47. 12	11. 60	58. 72	122. 20	-63. 48	Peak	
3	5860. 0000	43.00	11. 64	54. 64	109. 40	-54. 76	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



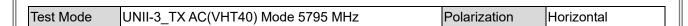


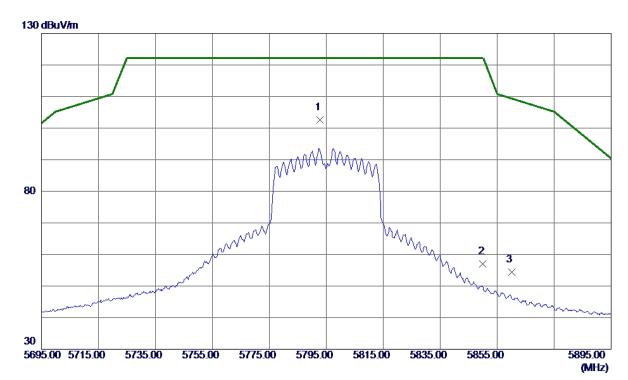


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11587. 5500	39. 31	19. 08	58. 39	74.00	-15. 61	Peak	
2 *	11587. 6250	28. 31	19. 08	47. 39	54. 00	-6. 61	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



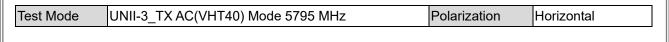




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5792. 8000	91. 23	11. 40	102. 63	122. 20	-19. 57	Peak	No Limit
2	5850. 0000	45. 36	11.60	56. 96	122. 20	-65. 24	Peak	
3	5860. 0000	42. 75	11. 64	54. 39	109. 40	-55. 01	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



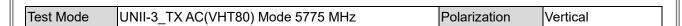


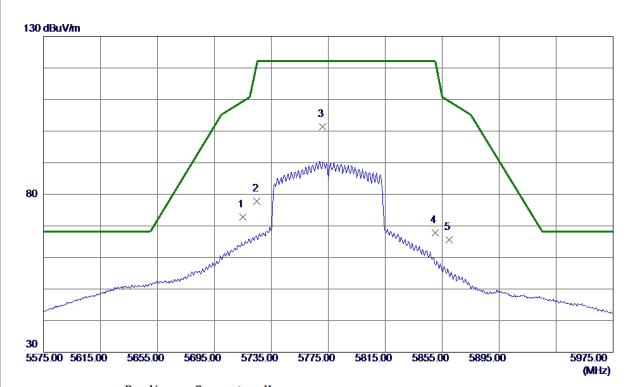


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590. 1500	36. 68	19. 08	55. 76	74.00	-18. 24	Peak	
2 *	11590. 3000	26. 75	19. 08	45. 83	54. 00	-8. 17	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



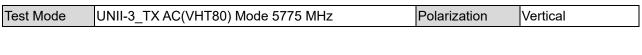




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	61. 69	11. 13	72. 82	109. 40	-36. 58	Peak	
2	5725. 0000	66. 67	11. 16	77. 83	122. 20	-44. 37	Peak	
3 *	5771. 2000	90. 05	11. 33	101. 38	122. 20	-20.82	Peak	No Limit
4	5850. 0000	56. 19	11. 60	67. 79	122. 20	-54. 41	Peak	
5	5860. 0000	54. 00	11. 64	65. 64	109. 40	-43. 76	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



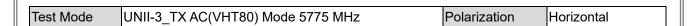


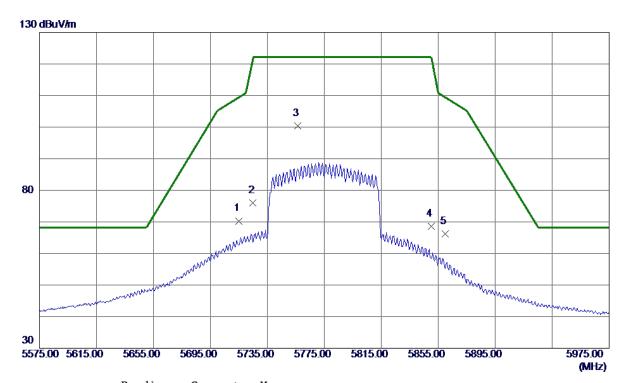


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11542. 5250	25. 90	19. 03	44. 93	54.00	-9. 07	AVG	
2	11557. 4250	37. 50	19. 05	56. 55	74.00	-17. 45	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



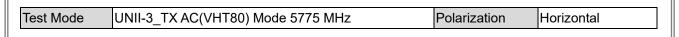


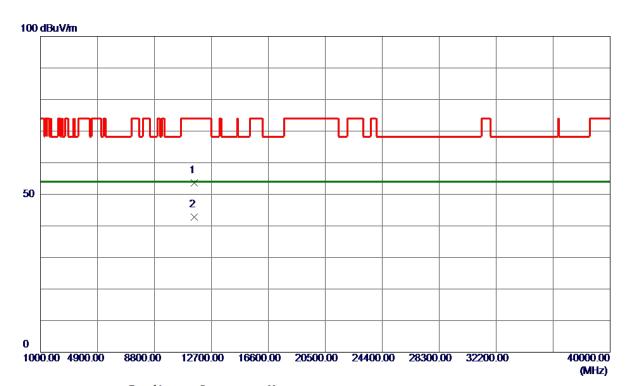


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	59. 17	11. 13	70. 30	109.40	-39. 10	Peak	
2	5725. 0000	64. 79	11. 16	75. 95	122. 20	-46. 25	Peak	
3 *	5756. 2000	89. 15	11. 27	100. 42	122. 20	-21. 78	Peak	No Limit
4	5850. 0000	57. 07	11. 60	68. 67	122. 20	-53. 53	Peak	
5	5860. 0000	54. 50	11. 64	66. 14	109. 40	-43. 26	Peak	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



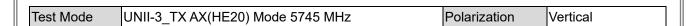


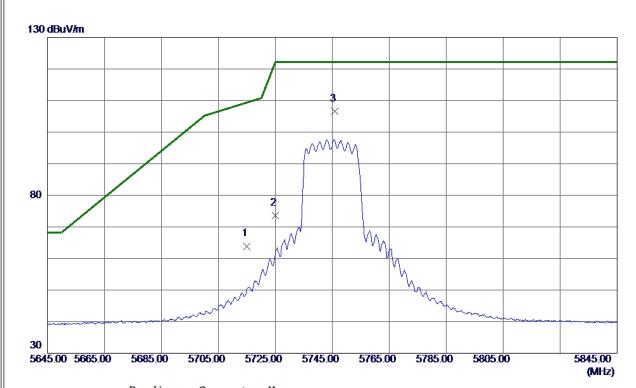


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11535. 4250	34. 53	19. 03	53. 56	74.00	-20. 44	Peak	
2 *	11547. 3750	23. 73	19. 04	42. 77	54.00	-11. 23	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



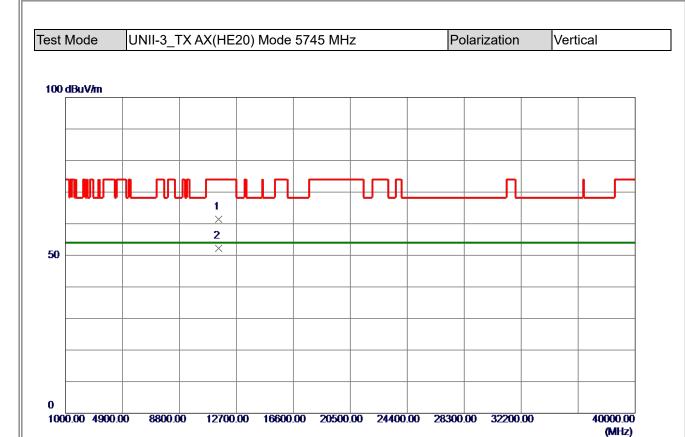




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	52. 77	11. 13	63. 90	109. 40	-45. 50	Peak	
2	5725. 0000	62. 42	11. 16	73. 58	122. 20	-48.62	Peak	
3 *	5745. 9000	95. 28	11. 24	106. 52	122. 20	-15. 68	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

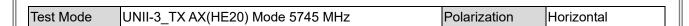


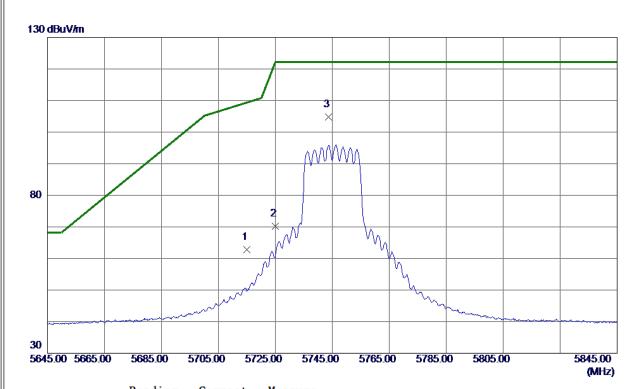


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11484. 7250	42. 42	18. 96	61. 38	74.00	-12. 62	Peak	
2 *	11490, 1250	33. 14	18. 97	52. 11	54. 00	-1.89	AVG	

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





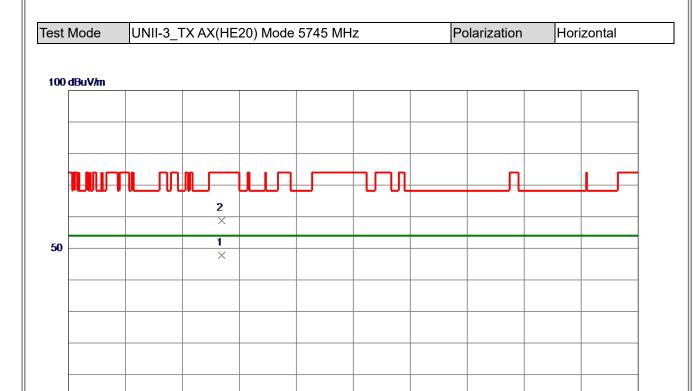


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	51. 59	11. 13	62. 72	109. 40	-46.68	Peak	
2	5725. 0000	59. 09	11. 16	70. 25	122. 20	-51. 95	Peak	
3 *	5743. 7000	93. 49	11. 23	104. 72	122. 20	-17. 48	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

40000.00 (MHz)





No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11490. 1500	28. 74	18. 97	47.71	54.00	-6. 29	AVG	
2	11490. 6500	39. 78	18. 97	58. 75	74. 00	-15. 25	Peak	

12700.00 16600.00 20500.00 24400.00 28300.00 32200.00

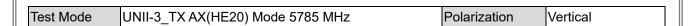
REMARKS:

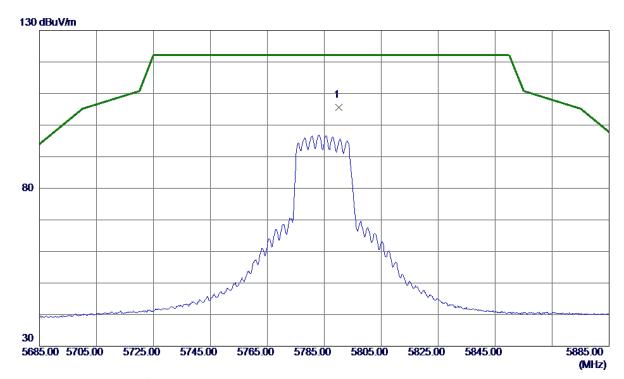
1000.00 4900.00

8800.00

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





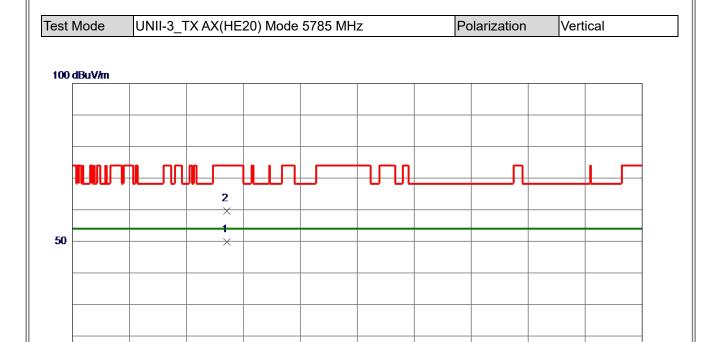


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5790. 2000	94. 26	11. 39	105. 65	122. 20	-16. 55	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

40000.00 (MHz)





No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11572. 4250	30. 82	19. 07	49. 89	54.00	-4. 11	AVG	
2	11574. 9000	40. 44	19. 07	59. 51	74.00	-14. 49	Peak	

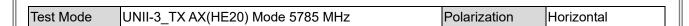
8800.00 12700.00 16600.00 20500.00 24400.00 28300.00 32200.00

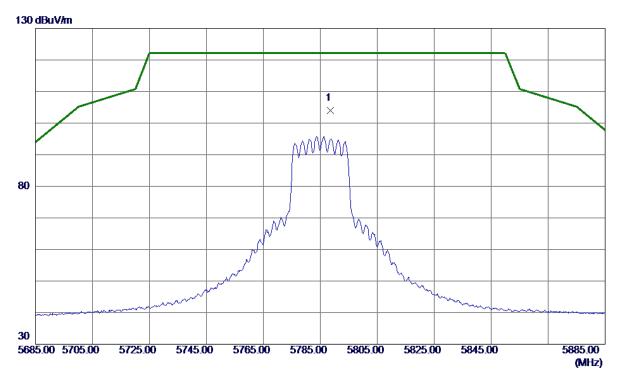
REMARKS:

1000.00 4900.00

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.





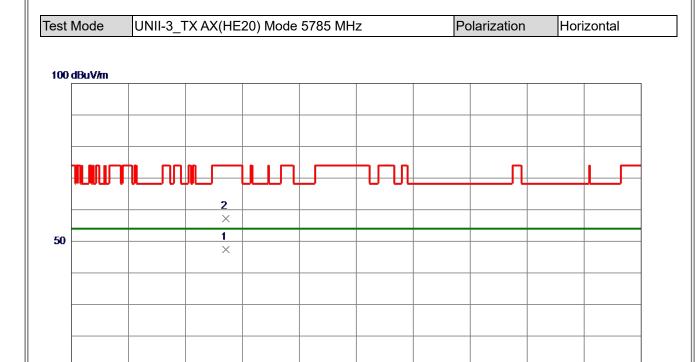


No.	Freq.	Reading Level		Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5788, 5000	92. 52	11. 39	103. 91	122, 20	-18, 29	Peak	No Limit

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.

40000.00 (MHz)





No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11570. 0500	28. 32	19. 06	47. 38	54.00	-6. 62	AVG	
2	11572. 5500	38. 05	19. 07	57. 12	74. 00	-16. 88	Peak	

8800.00 12700.00 16600.00 20500.00 24400.00 28300.00 32200.00

REMARKS:

1000.00 4900.00

- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.