



FCC Radio Test Report

FCC ID: 2ABZM-PRO6LR

This report concerns: Original Grant

Project No. : 2106C018

Equipment: 802.11ax Dual-Band Long Range Access Point

Brand Name : IP-COM Test Model : Pro-6-LR Series Model : N/A

Applicant: SHENZHEN IP-COM NETWORKS CO.,LTD.

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Manufacturer : SHENZHEN IP-COM NETWORKS CO.,LTD.

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Report Version: R01

Test Sample : Engineering Sample No.: DG2021060299
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.

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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. 29, 2021
R01	Updated the description in section 2.1 note3 and note4.	Aug. 10, 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 Result	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
(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	ı	3.02
		30MHz ~ 200MHz	V	4.26
DG-CB03		30MHz ~ 200MHz	Ι	3.38
	CISPR	200MHz ~ 1,000MHz	V	3.98
		200MHz ~ 1,000MHz	Н	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 AC 240V/50Hz	Richard Zhang
Radiated Emissions-9kHz to 30MHz	25°C	60%	AC 120V/60Hz	Wade Liang
Radiated Emissions-30MHz to 1000MHz	26°C	52%	AC 120V/60Hz	Hayden Chen
Radiated Emissions-Above 1000 MHz	26°C	52%	AC 120V/60Hz	Jakyri Wen
Bandwidth	21°C	49%	PoE 48V	Jesse Wang
Maximum Output Power	22°C	56%	PoE 48V	Evan Yang
Power Spectral Density	21°C	49%	PoE 48V	Jesse Wang
Frequency Stability	Normal & Extreme	49%	Normal & Extreme	Jesse Wang



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	802.11ax Dual-Band Long Range Access Point		
Brand Name	IP-COM		
Test Model	Pro-6-LR		
Series Model	N/A		
Model Difference(s)	N/A		
Power Source	For EUT: DC voltage supplied from PoE adapter. For PoE adapter: DC voltage supplied from AC adapter. Model: BN017-A38048U		
Power Rating	For EUT: 802.3at PoE 48V For PoE adapter: I/P: 100-240V~ 50/60Hz 1.0A O/P: 48.0V === 800mA		
Operation Frequency Band(s)	UNII-1: 5150 MHz ~ 5250 MHz UNII-3: 5725 MHz ~ 5850 MHz		
Modulation Type	IEEE 802.11a/n/ac: OFDM IEEE 802.11ax: OFDMA		
Bit Rate of Transmitter	IEEE 802.11a: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 300 Mbps IEEE 802.11ac: up to 866.7 Mbps IEEE 802.11ax: up to 1201 Mbps		
Maximum Output Power _UNII-1 Non Beamforming	IEEE 802.11ax(HE40): 26.58 dBm (0.4550 W)		
Maximum Output Power _UNII-3 Non Beamforming	IEEE 802.11ax(HE40): 28.12 dBm (0.6486 W)		
Maximum Output Power _UNII-1 Beamforming	IEEE 802.11ax(HE40): 26.11 dBm (0.4083 W)		
Maximum Output Power _UNII-3 Beamforming	IEEE 802.11ax(HE40): 27.79 dBm (0.6012 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 802.11a 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-3	UN	II-3	-3 UNII-	
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	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	Internal	N/A	5
2	N/A	N/A	Internal	N/A	5

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=5.
 - 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=5+10log(2/1)dBi=8.01.
 - Then, the UNII-1 power spectral density limit is 17-(8.01-6)=14.99, the UNII-3 power spectral density limit is 30-(8.01-6)=27.99.
- 2) Beamforming Gain: 3 dB. Then, Directional gain=3+5=8. So, the output power limit is 30-(8-6)=28.00.
- 3) Ant. 1 for 1TX is found to be the worst case and recorded.
- 4) The antenna gain and beamforming gain are provided by the manufacturer.

4. Table for Antenna Configuration:

For Non Beamforming:

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



For Beamforming:

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 N(HT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX N(HT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 5	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 6	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 7	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)
Mode 8	TX AX(HE40) Mode Channel 38/46 (UNII-1)
Mode 9	TX AX(HE80) Mode Channel 42 (UNII-1)
Mode 10	TX A Mode Channel 149/157/165 (UNII-3)
Mode 11	TX N(HT20) Mode Channel 149/157/165 (UNII-3)
Mode 12	TX N(HT40) Mode Channel 151/159 (UNII-3)
Mode 13	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 14	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 15	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 16	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)
Mode 17	TX AX(HE40) Mode Channel 151/159 (UNII-3)
Mode 18	TX AX(HE80) Mode Channel 155 (UNII-3)
Mode 19	TX AX(HE40) Mode Channel 151 (UNII-3)

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 19 TX AX(HE40) Mode Channel 151 (UNII-3)		

Radiated Emissions Test - Below 1GHz			
Final Test Mode Description			
Mode 19	TX AX(HE40) Mode Channel 151 (UNII-3)		



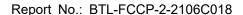
Radiated Emissions Test - Above 1GHz_Non Beamforming			
Final Test Mode	Description		
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)		
Mode 4	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)		
Mode 5	TX AC(VHT40) Mode Channel 38/46 (UNII-1)		
Mode 6	TX AC(VHT80) Mode Channel 42 (UNII-1)		
Mode 7	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)		
Mode 8	TX AX(HE40) Mode Channel 38/46 (UNII-1)		
Mode 9	TX AX(HE80) Mode Channel 42 (UNII-1)		
Mode 10	TX A Mode Channel 149/157/165 (UNII-3)		
Mode 13	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)		
Mode 14	TX AC(VHT40) Mode Channel 151/159 (UNII-3)		
Mode 15	TX AC(VHT80) Mode Channel 155 (UNII-3)		
Mode 16	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)		
Mode 17	TX AX(HE40) Mode Channel 151/159 (UNII-3)		
Mode 18	TX AX(HE80) Mode Channel 155 (UNII-3)		

Maximun Output Power test_Non Beamforming			
Final Test Mode	Description		
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)		
Mode 2	TX N(HT20) Mode Channel 36/40/48 (UNII-1)		
Mode 3	TX N(HT40) Mode Channel 38/46 (UNII-1)		
Mode 4	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)		
Mode 5	TX AC(VHT40) Mode Channel 38/46 (UNII-1)		
Mode 6	TX AC(VHT80) Mode Channel 42 (UNII-1)		
Mode 7	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)		
Mode 8	TX AX(HE40) Mode Channel 38/46 (UNII-1)		
Mode 9	TX AX(HE80) Mode Channel 42 (UNII-1)		
Mode 10	TX A Mode Channel 149/157/165 (UNII-3)		
Mode 11	TX N(HT20) Mode Channel 149/157/165 (UNII-3)		
Mode 12	TX N(HT40) Mode Channel 151/159 (UNII-3)		
Mode 13	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)		
Mode 14	TX AC(VHT40) Mode Channel 151/159 (UNII-3)		
Mode 15	TX AC(VHT80) Mode Channel 155 (UNII-3)		
Mode 16	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)		
Mode 17	TX AX(HE40) Mode Channel 151/159 (UNII-3)		
Mode 18	TX AX(HE80) Mode Channel 155 (UNII-3)		



Maximun Output Power test_Beamforming			
Final Test Mode	Description		
Mode 2	TX N(HT20) Mode Channel 36/40/48 (UNII-1)		
Mode 3	TX N(HT40) Mode Channel 38/46 (UNII-1)		
Mode 4	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)		
Mode 5	TX AC(VHT40) Mode Channel 38/46 (UNII-1)		
Mode 6	TX AC(VHT80) Mode Channel 42 (UNII-1)		
Mode 7	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)		
Mode 8	TX AX(HE40) Mode Channel 38/46 (UNII-1)		
Mode 9	TX AX(HE80) Mode Channel 42 (UNII-1)		
Mode 11	TX N(HT20) Mode Channel 149/157/165 (UNII-3)		
Mode 12	TX N(HT40) Mode Channel 151/159 (UNII-3)		
Mode 13	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)		
Mode 14	TX AC(VHT40) Mode Channel 151/159 (UNII-3)		
Mode 15	TX AC(VHT80) Mode Channel 155 (UNII-3)		
Mode 16	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)		
Mode 17	TX AX(HE40) Mode Channel 151/159 (UNII-3)		
Mode 18	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 4	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)		
Mode 5	TX AC(VHT40) Mode Channel 38/46 (UNII-1)		
Mode 6	TX AC(VHT80) Mode Channel 42 (UNII-1)		
Mode 7	TX AX(HE20) Mode Channel 36/40/48 (UNII-1)		
Mode 8	TX AX(HE40) Mode Channel 38/46 (UNII-1)		
Mode 9	TX AX(HE80) Mode Channel 42 (UNII-1)		
Mode 10	TX A Mode Channel 149/157/165 (UNII-3)		
Mode 13	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)		
Mode 14	TX AC(VHT40) Mode Channel 151/159 (UNII-3)		
Mode 15	TX AC(VHT80) Mode Channel 155 (UNII-3)		
Mode 16	TX AX(HE20) Mode Channel 149/157/165 (UNII-3)		
Mode 17	TX AX(HE40) Mode Channel 151/159 (UNII-3)		
Mode 18	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 151 (UNII-3) 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) The measurements for Output Power are tested, the worst case are IEEE 802.11a mode, IEEE 802.11ac(VHT20) mode, IEEE 802.11ac(VHT40) mode, IEEE 802.11ac(VHT80) mode, IEEE 802.11ax(HE20) mode, IEEE 802.11ax(HE40) mode and IEEE 802.11ax(HE80) mode, only the worst cases are documented for other test items.
- (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.
- (7) For radiated emissions, the TX TX WLAN 2.4G AX20 Mode 2437MHz + WLAN 5G A Mode 5200MHz was found the worst case of simultaneous transmission and recorded.



2.3 PARAMETERS OF TEST SOFTWARE

Non Beamforming

UNII-1				
Test Software Version	DUI GUI			
Frequency (MHz)	5180	5200	5240	
IEEE 802.11a	22	26	27	
IEEE 802.11n(HT20)	22	24	24	
IEEE 802.11ac(VHT20)	22	24	24	
IEEE 802.11ax(HE20)	21	24	24	
Frequency (MHz)	5190	5230		
IEEE 802.11n(HT40)	20	24		
IEEE 802.11ac(VHT40)	20	24		
IEEE 802.11ax(HE40)	20	24		
Frequency (MHz)	5210			
IEEE 802.11ac(VHT80)	21			
IEEE 802.11ax(HE80)	20			

UNII-3			
Test Software Version	DUI GUI		
Frequency (MHz)	5745	5785	5825
IEEE 802.11a	27.5	27.5	27.5
IEEE 802.11n(HT20)	26	26	26
IEEE 802.11ac(VHT20)	26	26	26
IEEE 802.11ax(HE20)	26	26	26
Frequency (MHz)	5755	5795	
IEEE 802.11n(HT40)	26.5	26.5	
IEEE 802.11ac(VHT40)	26.5	26.5	
IEEE 802.11ax(HE40)	26.5	26.5	
Frequency (MHz)	5775		
IEEE 802.11ac(VHT80)	23		
IEEE 802.11ax(HE80)	22		



Beamforming

		Dearmorning		
UNII-1				
Test Software Version		DUI GUI		
Frequency (MHz)	5180	5200	5240	
IEEE 802.11n(HT20)	21.5	23.5	23.5	
IEEE 802.11ac(VHT20)	21.5	23.5	23.5	
IEEE 802.11ax(HE20)	20.5	23.5	23.5	
Frequency (MHz)	5190	5230		
IEEE 802.11n(HT40)	19.5	23.5		
IEEE 802.11ac(VHT40)	19.5	23.5		
IEEE 802.11ax(HE40)	19.5	23.5		
Frequency (MHz)	5210			
IEEE 802.11ac(VHT80)	20.5			
IEEE 802.11ax(HE80)	19.5			

UNII-3			
Test Software Version		DUI GUI	
Frequency (MHz)	5745	5785	5825
IEEE 802.11n(HT20)	25.5	25.5	25.5
IEEE 802.11ac(VHT20)	25.5	25.5	25.5
IEEE 802.11ax(HE20)	25.5	25.5	25.5
Frequency (MHz)	5755	5795	
IEEE 802.11n(HT40)	26	26	
IEEE 802.11ac(VHT40)	26	26	
IEEE 802.11ax(HE40)	26	26	
Frequency (MHz)	5775		
IEEE 802.11ac(VHT80)	22.5		
IEEE 802.11ax(HE80)	21.5		

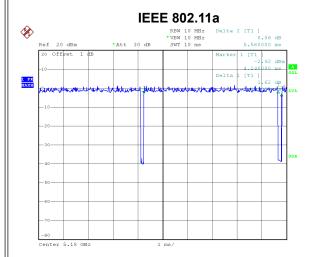


2.4 DUTY CYCLE

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

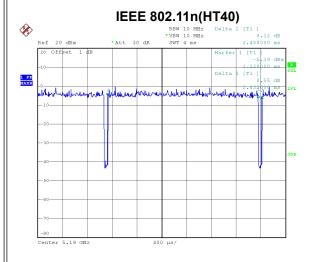
The output power = measured power + duty factor.

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



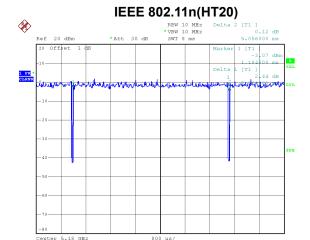
Date: 5.JUN.2021 11:55:05

Duty cycle = 5.420 ms / 5.560 ms = 97.48% Duty Factor = 10 log(1 / Duty cycle) = 0.11



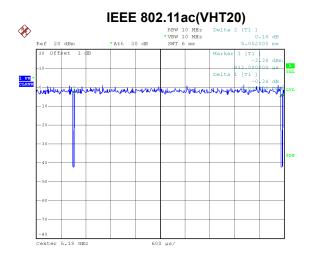
Date: 5.JUN.2021 12:00:48

Duty cycle = 2.432 ms / 2.488 ms = 97.75% Duty Factor = 10 log(1 / Duty cycle) = 0.10



Date: 5.JUN.2021 11:57:30

Duty cycle = 5.008 ms / 5.056 ms = 99.05%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.00$

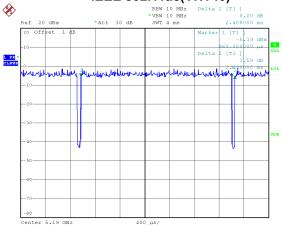


Date: 5.JUN.2021 11:59:55

Duty cycle = 5.016 ms / 5.052 ms = 99.29%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.00$



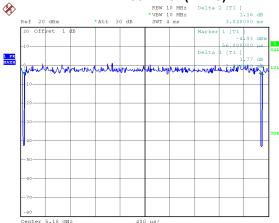




Date: 5.JUN.2021 12:01:38

Duty cycle = 2.440 ms / 2.488 ms = 98.07% Duty Factor = 10 log(1 / Duty cycle) = 0.00

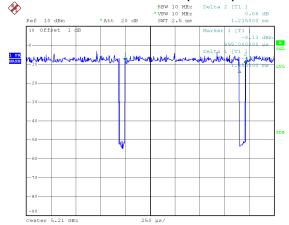
IEEE 802.11ax(HE20)



Date: 5.JUN.2021 12:56:28

Duty cycle = 3.816 ms / 3.840 ms = 99.38% Duty Factor = 10 log(1 / Duty cycle) = 0.00

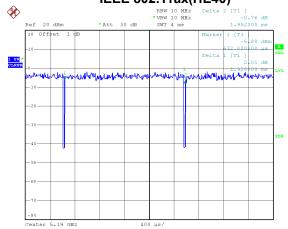
IEEE 802.11ac(VHT80)



Date: 5.JUN.2021 12:03:10

Duty cycle = 1.155 ms / 1.215 ms = 95.06% Duty Factor = 10 log(1 / Duty cycle) = 0.22

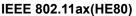
IEEE 802.11ax(HE40)

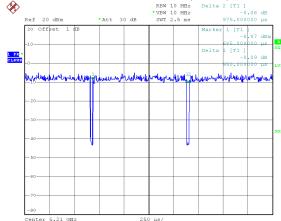


Date: 5.JUN.2021 12:57:01

Duty cycle = 1.928 ms / 1.952 ms = 98.77% Duty Factor = 10 log(1 / Duty cycle) = 0.00







Date: 5.JUN.2021 13:00:23

Duty cycle = 0.950 ms / 0.975 ms = 97.44%Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.11$

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 185 Hz (Duty cycle < 98%).

For IEEE 802.11n(HT20):

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

For IEEE 802.11n(HT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 411 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 1 kHz (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 2 kHz (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 866 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 1 kHz (Duty cycle ≥ 98%).

For IEEE 802.11ax(HE40):

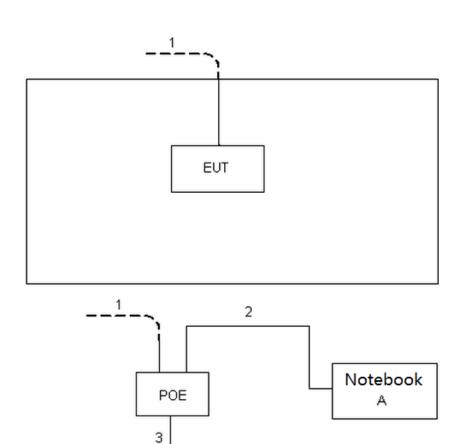
For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 2 kHz (Duty cycle ≥ 98%).

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 1053 Hz (Duty cycle < 98%).



2.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



2.6 SUPPORT UNITS

Adapter AC 100-240V

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

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	RJ45 Cable	NO	NO	10m
2	Network Cable	NO	NO	1m
3	DC 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:

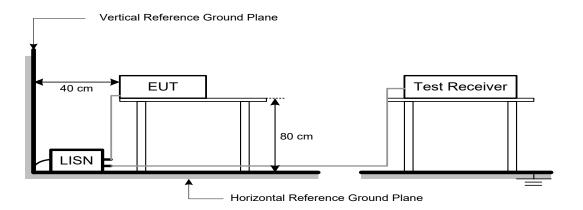
Receiver Parameter	Setting
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

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)

		; ; ; ; ; ;	
Frequency	EIRP Limit	Band edge	Harmonic
(MHz)	(dBm/MHz)	at 3m (dBµV/m)	at 1.5m (dBµV/m)
5150-5250	-27	68.2	74.2 (Note 3)
	-27	68.2	74.2 (Note 3)
5725-5850	10	105.2	111.2 (Note 3)
NOTE (2)	15.6	110.8	116.8 (Note 3)
	27	122.2	128.2 (Note 3)

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.
- (3)

$$FS_{\text{limit}} = FS_{\text{max}} - 20\log\left(\frac{d_{\text{limit}}}{d_{\text{measure}}}\right)$$

 $20\log (d_{limit}/d_{measure})=20\log (3/1.5)=6 dB.$



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 or 1.5m 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:

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

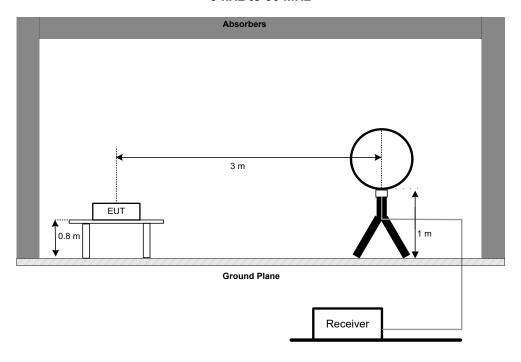


4.3 DEVIATION FROM TEST STANDARD

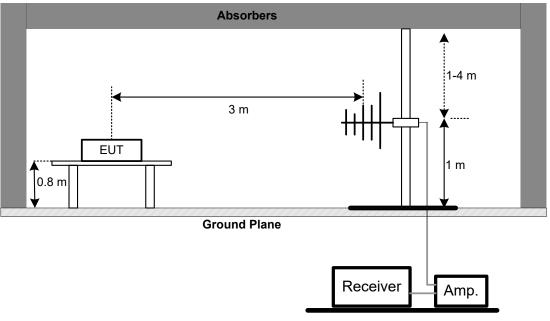
No deviation.

4.4 TEST SETUP

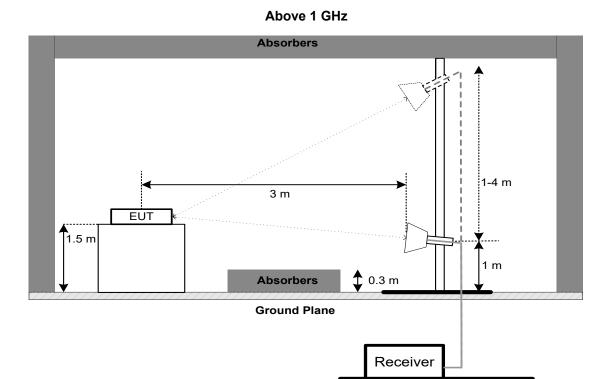
9 kHz to 30 MHz



30 MHz to 1 GHz







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.

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:

1 01 01111 1.	
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.

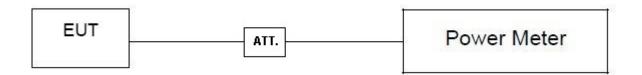
6.2 TEST PROCEDURE

- 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:

TOTOTALI-T.	
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 Fraguenov	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 operation as specified in the users manual.	5725-5850

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:

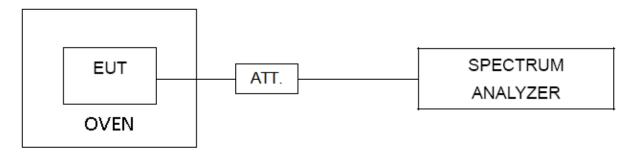
Spectrum Parameter	Setting
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- 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~45°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	Jun. 30, 2022
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
12	Band Reject Filter	Micro-Tronics	BRC50703-01	7	Feb. 27, 2022
13	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

AC Power Line Conducted Emissions Test Photos

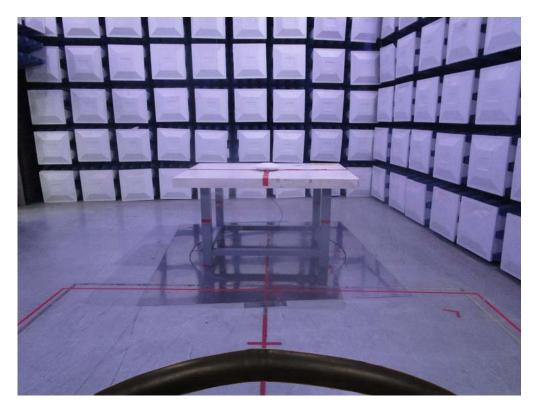


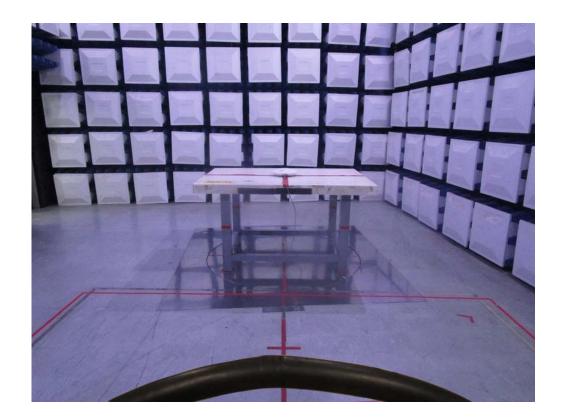




Radiated Emissions Test Photos

9 kHz to 30 MHz







Radiated Emissions Test Photos 30 MHz to 1 GHz







Radiated Emissions Test Photos

Above 1 GHz







Conducted Test Photos



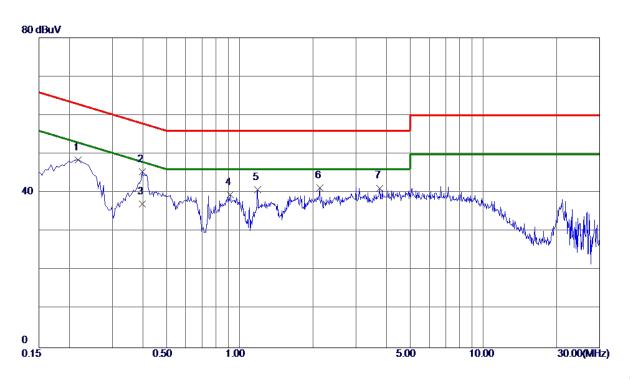




APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS
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Test Voltage	AC 120V/60Hz		
Test Mode	TX AX(HE40) Mode Channel 151 (UNII-3)	Phase	Line

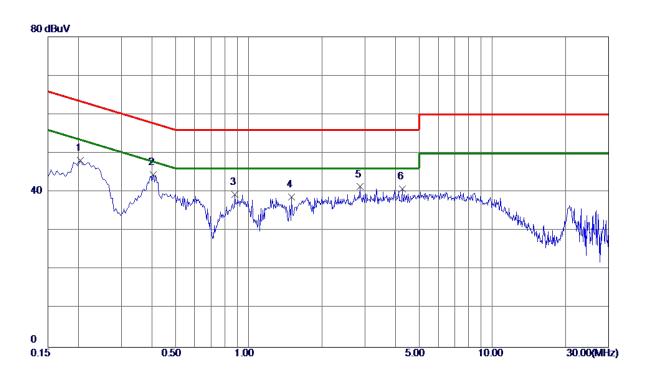


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0. 2175	38. 63	9. 90	48. 53	62. 91	-14. 38	Peak	
2	0. 3975	35. 51	9. 90	45. 41	57. 91	-12. 50	Peak	
3 *	0. 3975	27. 20	9. 90	37. 10	47. 91	-10.81	AVG	
4	0. 9150	29. 61	9. 97	39. 58	56. 00	-16. 42	Peak	
5	1. 1849	30. 85	9. 99	40.84	56.00	-15. 16	Peak	
6	2. 1300	31. 21	10.06	41. 27	56. 00	-14. 73	Peak	
7	3. 7545	31. 01	10. 19	41. 20	56. 00	-14. 80	Peak	

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



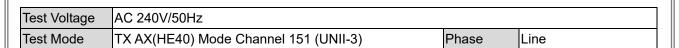
Test Voltage	AC 120V/60Hz		
Test Mode	TX AX(HE40) Mode Channel 151 (UNII-3)	Phase	Neutral

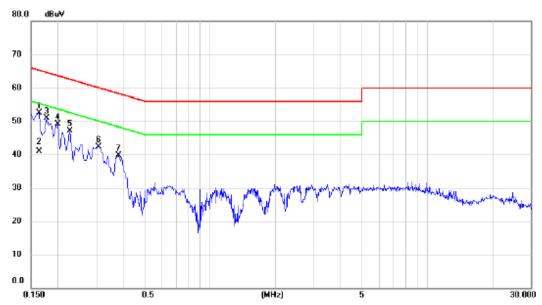


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0. 2040	38. 12	10. 01	48. 13	63. 45	-15. 32	Peak	
2 *	0.4065	34. 40	10.07	44. 47	57. 72	-13. 25	Peak	
3	0.8790	29. 13	10. 24	39. 37	56.00	-16. 63	Peak	
4	1. 4955	28. 34	10. 33	38. 67	56. 00	-17. 33	Peak	
5	2.8680	30. 89	10. 47	41. 36	56. 00	-14. 64	Peak	
6	4. 2720	30. 28	10. 56	40.84	56. 00	-15. 16	Peak	

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



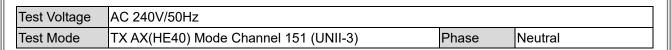


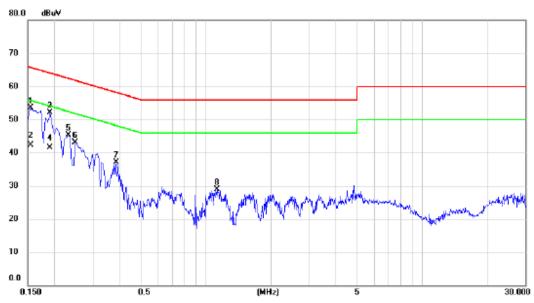


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1635	42.69	9.77	52.46	65.28	-12.82	peak	
2		0.1635	31.20	9.77	40.97	55.28	-14.31	AVG	
3		0.1770	40.99	9.84	50.83	64.63	-13.80	peak	
4		0.1995	39.10	9.91	49.01	63.63	-14.62	peak	
5		0.2265	37.26	9.89	47.15	62.58	-15.43	peak	
6		0.3075	32.50	9.88	42.38	60.04	-17.66	peak	
7		0.3795	29.90	9.90	39.80	58.29	-18.49	peak	

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







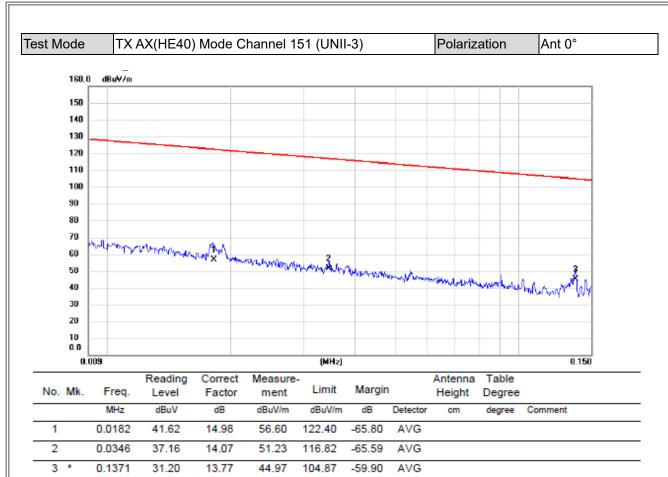
No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.1545	43.78	9.77	53.55	65.75	-12.20	peak	
2	0.1545	32.50	9.77	42.27	55.75	-13.48	AVG	
3 *	0.1905	42.07	9.98	52.05	64.01	-11.96	peak	
4	0.1905	31.50	9.98	41.48	54.01	-12.53	AVG	
5	0.2310	35.34	9.99	45.33	62.41	-17.08	peak	
6	0.2490	33.23	9.97	43.20	61.79	-18.59	peak	
7	0.3840	27.13	10.06	37.19	58.19	-21.00	peak	
8	1.1265	18.71	10.29	29.00	56.00	-27.00	peak	

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



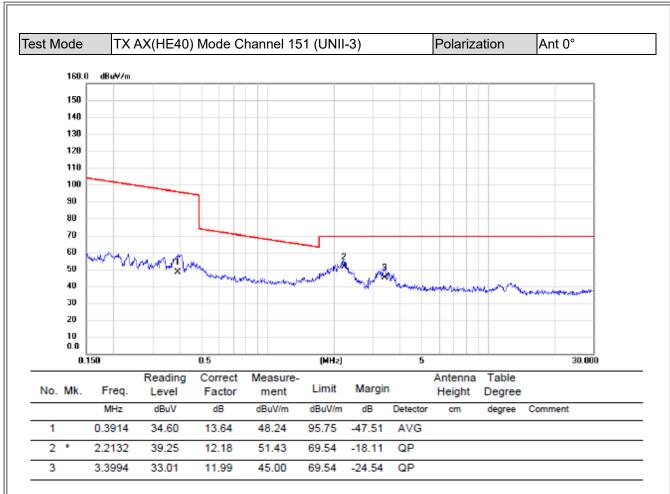
APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ





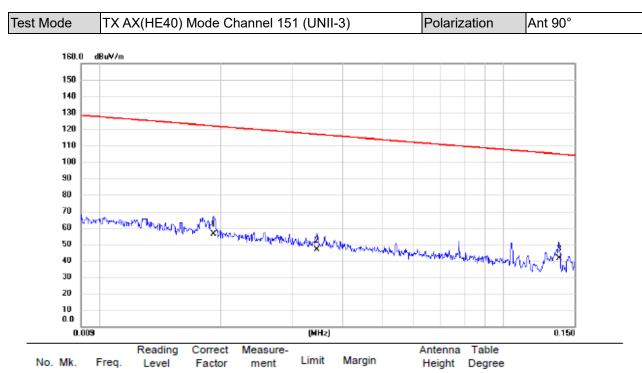
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.





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

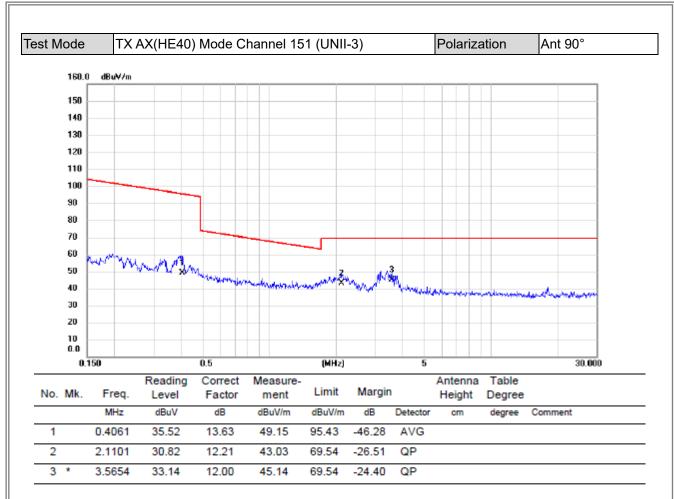




No. Mk.	Freq.	_	Correct Factor	Measure- ment	Limit	Margin	1	Antenna Height		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	0.0192	41.62	14.66	56.28	121.94	-65.66	AVG			
2	0.0346	32.58	14.07	46.65	116.82	-70.17	AVG			
3 *	0.1371	27.69	13.77	41.46	104.87	-63.41	AVG			

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



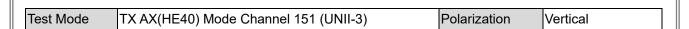


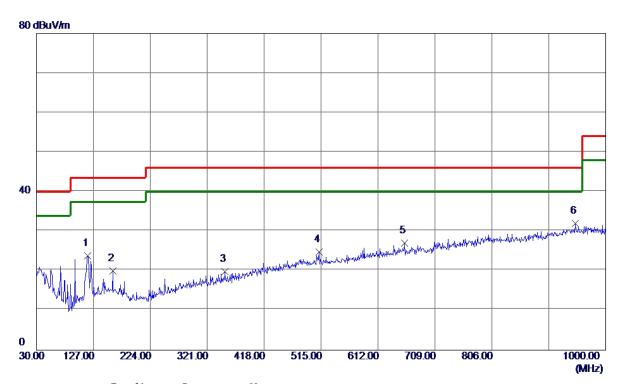
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ
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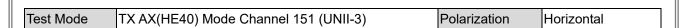


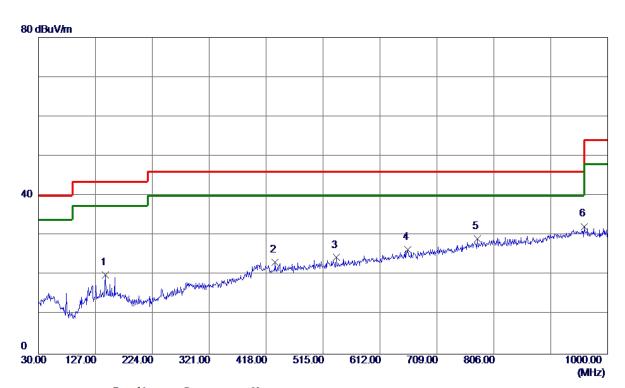


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	117. 3000	38. 21	-14. 40	23. 81	43. 50	-19. 69	Peak	
2	159. 9800	32. 41	-12. 37	20.04	43. 50	-23. 46	Peak	
3	351. 0700	29. 74	-9. 94	19. 80	46.00	-26. 20	Peak	
4	512. 0900	31. 19	-6. 39	24. 80	46.00	-21. 20	Peak	
5	657. 5900	30. 73	-3. 63	27. 10	46.00	-18. 90	Peak	
6 *	948. 5900	30. 31	1. 76	32. 07	46.00	-13. 93	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	144. 4600	32. 79	-12. 77	20. 02	43. 50	-23. 48	Peak	
2	433. 5200	31. 11	-7. 86	23. 25	46.00	-22.75	Peak	
3	537. 3100	30. 46	-6. 06	24. 40	46.00	-21. 60	Peak	
4	659. 5300	29. 94	-3. 61	26. 33	46.00	-19.67	Peak	
5 *	777. 8700	30. 38	-1. 24	29. 14	46.00	-16. 86	Peak	
6	960. 2300	30. 43	1. 81	32. 24	54.00	-21. 76	Peak	

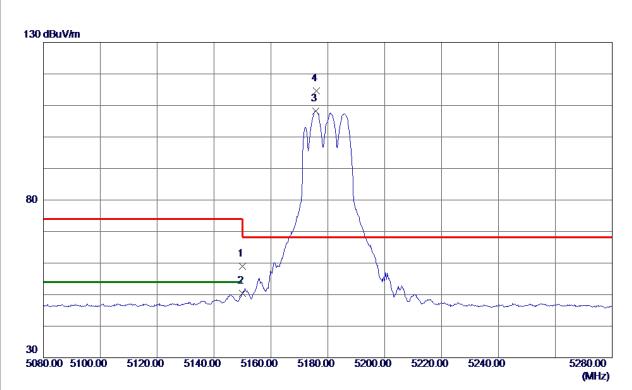
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



APPENDIX D - RADIATED EMISSION - ABOVE 1000 MHZ



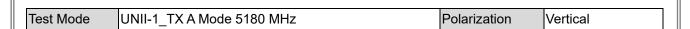


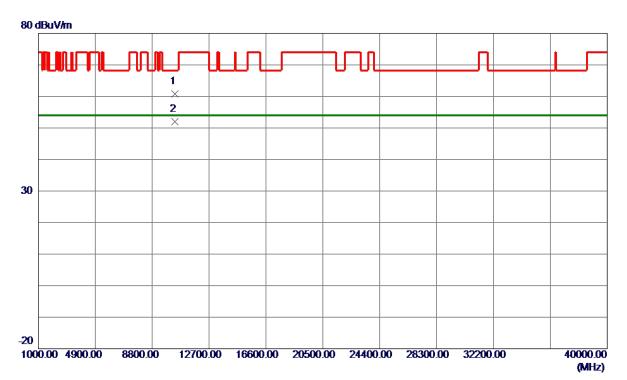


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	42. 63	16. 28	58. 91	74.00	-15. 09	Peak	
2	5150.0000	34. 12	16. 28	50. 40	54.00	-3. 60	AVG	
3	5175. 8000	91. 86	16. 31	108. 17	999. 00	-890. 83	AVG	No Limit
4 *	5176. 0000	98. 36	16. 31	114. 67	68. 20	46. 47	Peak	No Limit

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



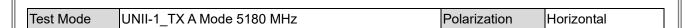


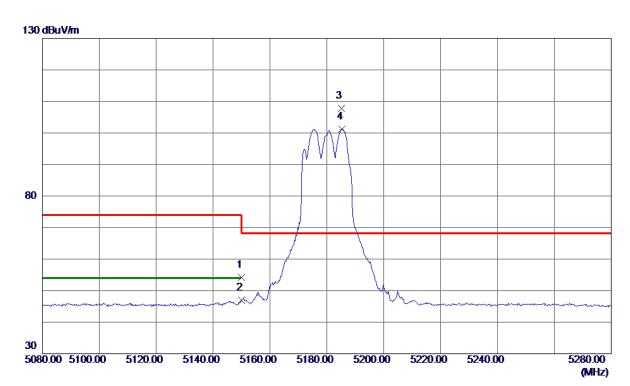


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10361. 9500	47. 32	13. 46	60. 78	68. 20	-7.42	Peak	
2 *	10362. 1500	38. 63	13. 46	52. 09	54.00	-1. 91	AVG	

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





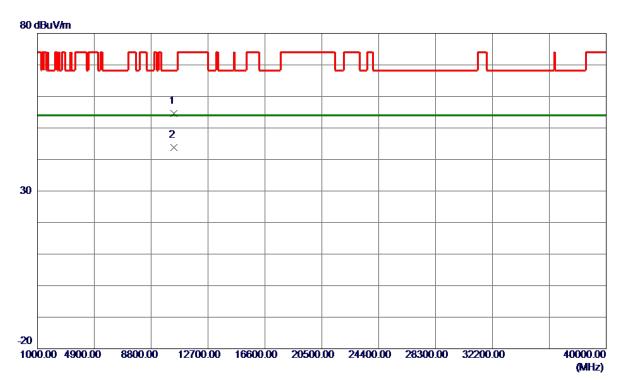


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	37. 85	16. 28	54. 13	74.00	-19.87	Peak	
2	5150. 0000	30. 65	16. 28	46. 93	54.00	-7. 07	AVG	
3 *	5185. 0000	91. 44	16. 32	107. 76	68. 20	39. 56	Peak	No Limit
4	5185. 4000	84. 90	16. 32	101. 22	999. 00	-897. 78	AVG	No Limit

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





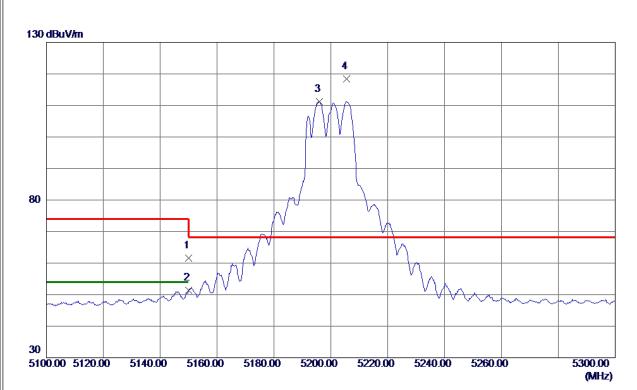


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10351. 7500	41.06	13. 45	54. 51	68. 20	-13. 69	Peak	
2 *	10356. 4000	30. 27	13. 46	43. 73	54.00	-10. 27	AVG	

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





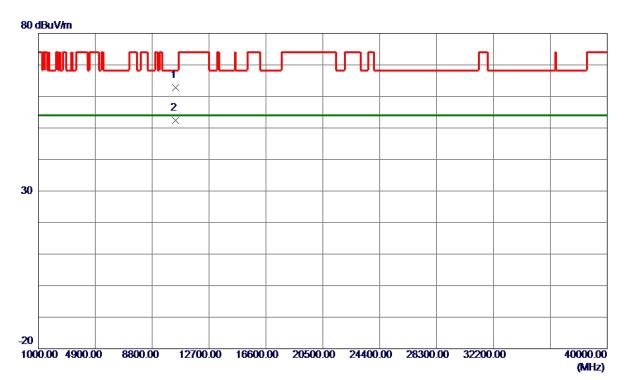


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	45. 29	16. 28	61. 57	74.00	-12. 43	Peak	
2	5150.0000	35. 17	16. 28	51. 45	54.00	-2. 55	AVG	
3	5196. 0000	94. 86	16. 33	111. 19	999. 00	-887. 81	AVG	No Limit
4 *	5205. 6000	101. 97	16. 34	118. 31	68. 20	50. 11	Peak	No Limit

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





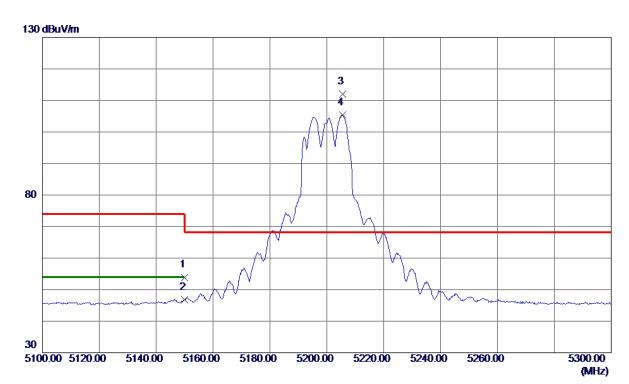


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10401. 3500	49. 40	13. 49	62. 89	68. 20	-5. 31	Peak	
2 *	10401. 9500	38. 90	13. 49	52. 39	54.00	-1.61	AVG	

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



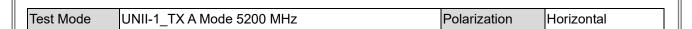


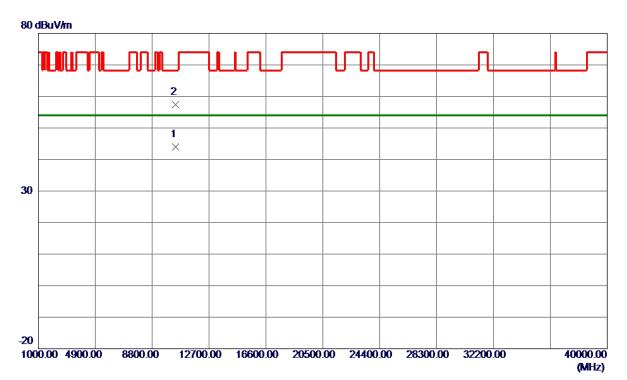


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	37. 62	16. 28	53. 90	74.00	-20. 10	Peak	
2	5150.0000	30. 43	16. 28	46. 71	54.00	-7. 29	AVG	
3 *	5205. 6000	95. 56	16. 34	111. 90	68. 20	43. 70	Peak	No Limit
4	5205. 6000	89. 05	16. 34	105. 39	999. 00	-893. 61	AVG	No Limit

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





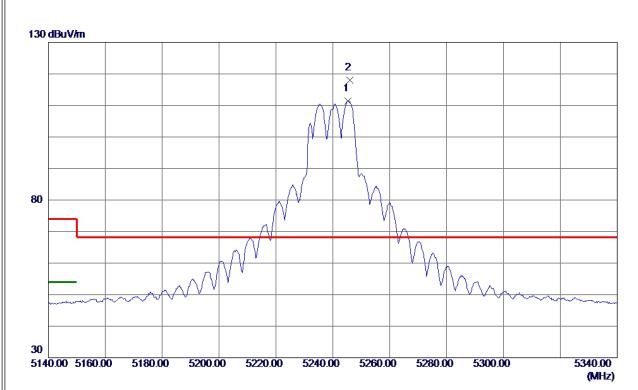


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10400. 7000	30. 48	13. 49	43. 97	54.00	-10. 03	AVG	
2	10401. 3500	43. 92	13. 49	57. 41	68. 20	-10. 79	Peak	

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



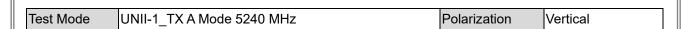


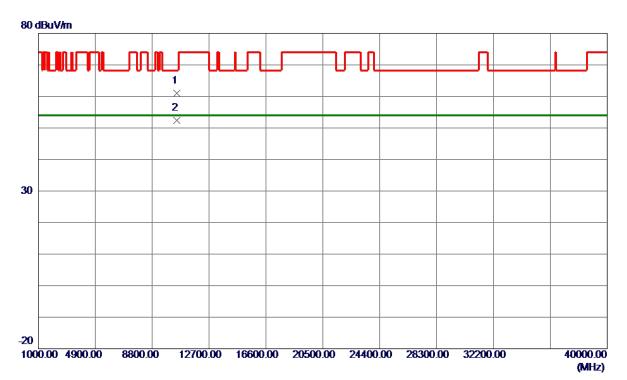


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5245. 4000	95. 07	16. 39	111. 46	999.00	-887. 54	AVG	No Limit
2 *	5246. 0000	101. 67	16. 39	118. 06	68. 20	49.86	Peak	No Limit

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





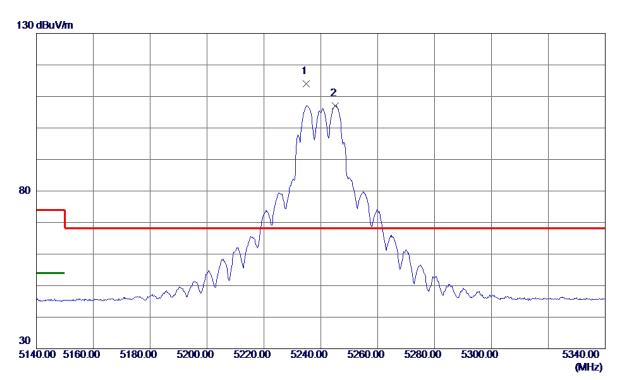


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10481. 4500	47. 48	13. 56	61. 04	68. 20	-7. 16	Peak	
2 *	10481. 8500	38. 81	13. 56	52. 37	54.00	-1. 63	AVG	

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



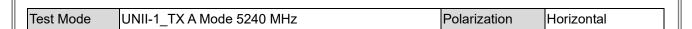




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5234. 8000	97. 58	16. 38	113. 96	68. 20	45. 76	Peak	No Limit
2	5245. 2000	90. 70	16. 39	107. 09	999.00	-891. 91	AVG	No Limit

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



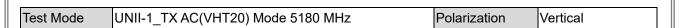


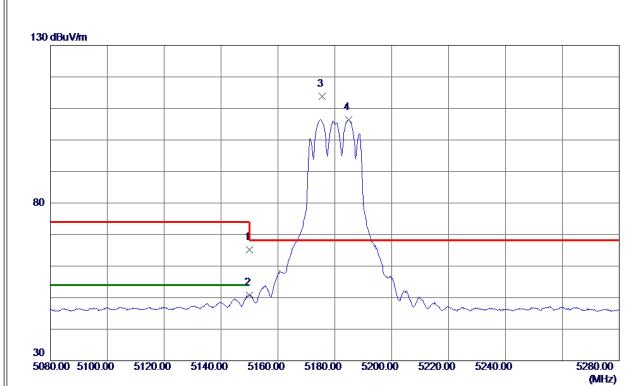


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10481. 2500	29. 54	13. 56	43. 10	54.00	-10. 90	AVG	
2	10481. 4000	41. 04	13. 56	54. 60	68. 20	-13. 60	Peak	

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



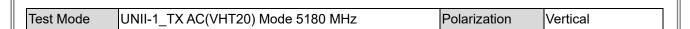




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	48. 90	16. 28	65. 18	74.00	-8.82	Peak	
2	5150.0000	34. 44	16. 28	50. 72	54.00	-3. 28	AVG	
3 *	5175. 6000	97. 57	16. 31	113. 88	68. 20	45. 68	Peak	No Limit
4	5184. 8000	90. 06	16. 32	106. 38	999. 00	-892. 62	AVG	No Limit

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



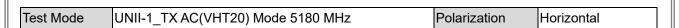


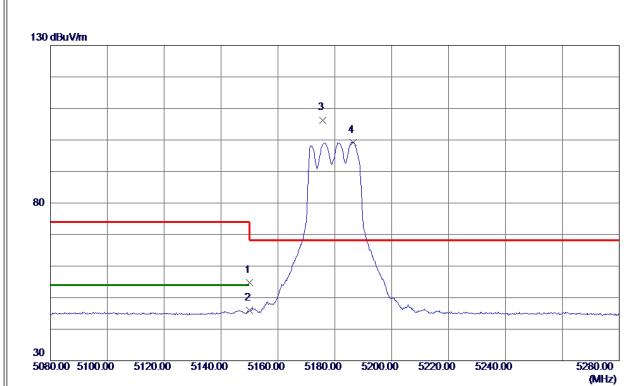


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10356. 6000	47. 65	13. 46	61. 11	68. 20	-7. 09	Peak	
2 *	10362. 2000	36. 85	13. 46	50. 31	54.00	-3. 69	AVG	

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



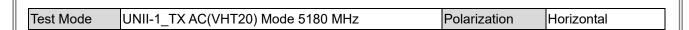




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	38. 56	16. 28	54. 84	74.00	-19. 16	Peak	
2	5150.0000	29. 68	16. 28	45. 96	54.00	-8. 04	AVG	
3 *	5175. 8000	89. 99	16. 31	106. 30	68. 20	38. 10	Peak	No Limit
4	5186. 4000	82. 97	16. 32	99. 29	999. 00	-899. 71	AVG	No Limit

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



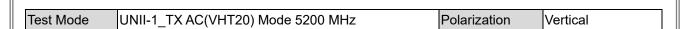


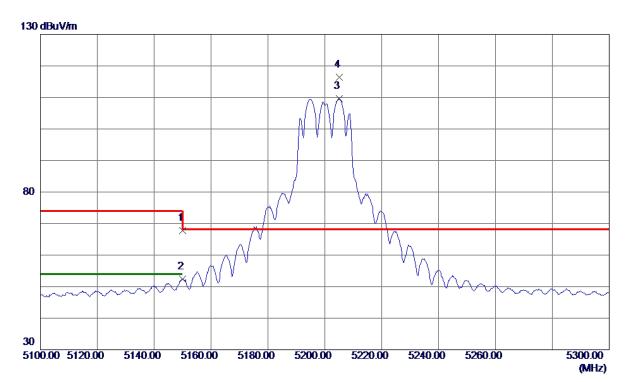


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10355. 5500	40.80	13. 46	54. 26	68. 20	-13. 94	Peak	
2 *	10356. 5000	29. 87	13. 46	43. 33	54.00	-10. 67	AVG	

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



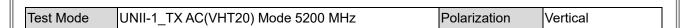




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	51. 44	16. 28	67. 72	74.00	-6. 28	Peak	
2	5150. 0000	36. 16	16. 28	52. 44	54.00	-1. 56	AVG	
3	5205. 0000	93. 25	16. 34	109. 59	999. 00	-889. 41	AVG	No Limit
4 *	5205. 2000	100. 03	16. 34	116. 37	68. 20	48. 17	Peak	No Limit

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



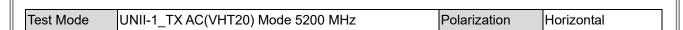


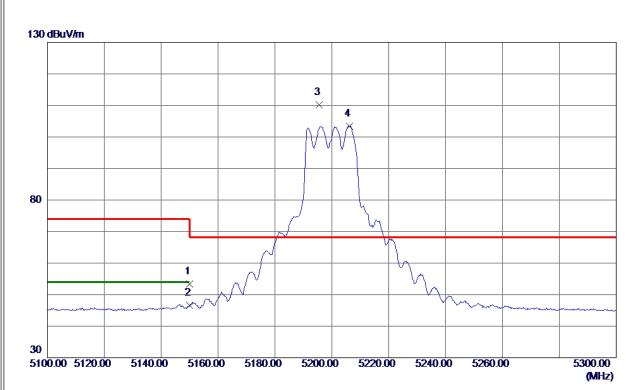


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10401. 6500	48. 47	13. 49	61. 96	68. 20	-6. 24	Peak	
2 *	10401. 8000	37. 29	13. 49	50. 78	54.00	-3. 22	AVG	

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



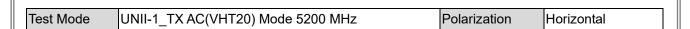


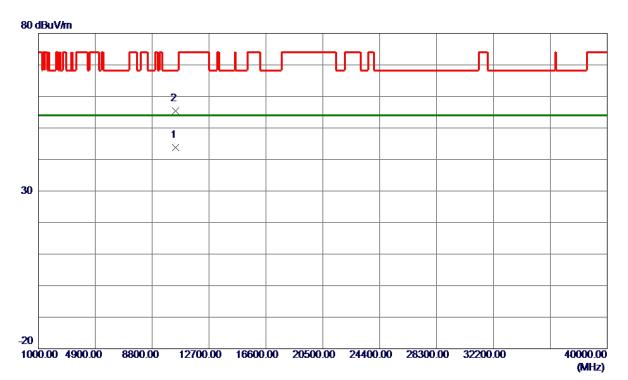


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	37. 21	16. 28	53. 49	74.00	-20. 51	Peak	
2	5150. 0000	30. 36	16. 28	46. 64	54.00	-7. 36	AVG	
3 *	5195. 6000	93. 90	16. 33	110. 23	68. 20	42.03	Peak	No Limit
4	5206. 2000	87. 09	16. 34	103. 43	999. 00	-895. 57	AVG	No Limit

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



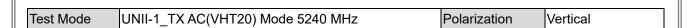


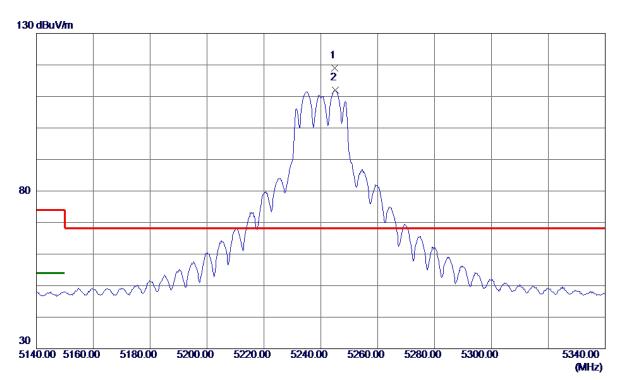


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10400. 9500	30. 23	13. 49	43. 72	54.00	-10. 28	AVG	
2	10401. 3500	41.85	13. 49	55. 34	68. 20	-12.86	Peak	

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



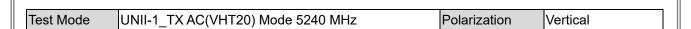


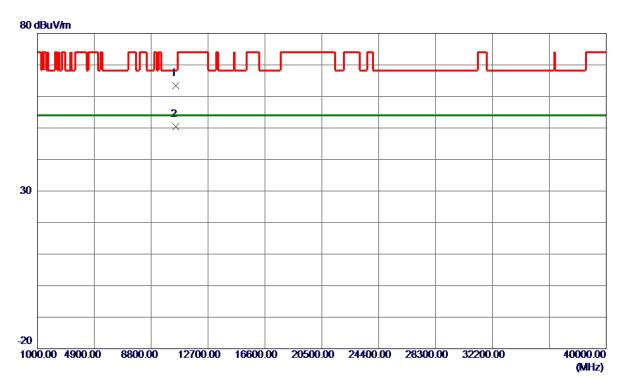


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5244. 8000	102. 57	16. 39	118. 96	68. 20	50. 76	Peak	No Limit
2	5245. 2000	95. 56	16. 39	111. 95	999.00	-887. 05	AVG	No Limit

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



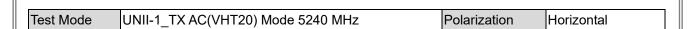


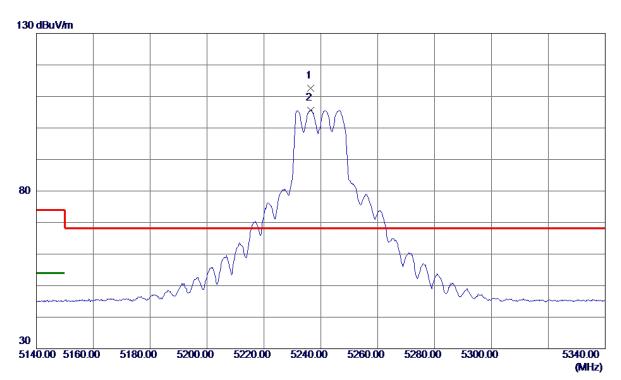


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10481. 4500	49. 76	13. 56	63. 32	68. 20	-4. 88	Peak	
2 *	10481. 7500	36. 82	13. 56	50. 38	54.00	-3. 62	AVG	

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



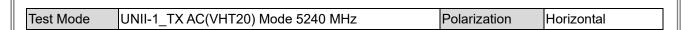




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5236. 4000	96. 31	16. 38	112.69	68. 20	44. 49	Peak	No Limit
2	5236. 4000	89. 23	16. 38	105. 61	999.00	-893. 39	AVG	No Limit

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



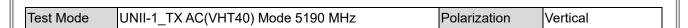


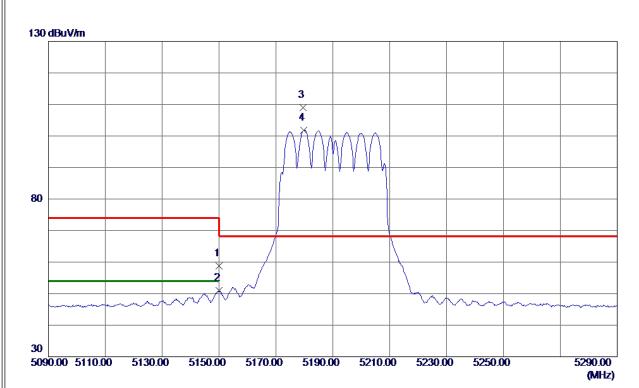


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10476. 5500	40. 04	13. 56	53. 60	68. 20	-14. 60	Peak	
2 *	10481. 1500	29. 51	13. 56	43. 07	54.00	-10. 93	AVG	

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



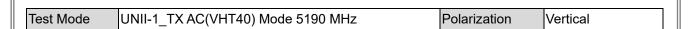


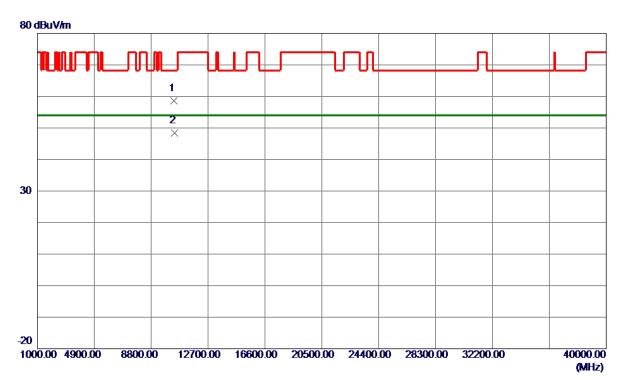


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	42. 53	16. 28	58. 81	74.00	-15. 19	Peak	
2	5150. 0000	34. 64	16. 28	50. 92	54.00	-3. 08	AVG	
3 *	5179. 6000	92. 59	16. 32	108. 91	68. 20	40.71	Peak	No Limit
4	5179. 8000	85. 54	16. 32	101.86	999. 00	-897. 14	AVG	No Limit

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



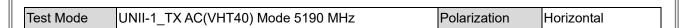


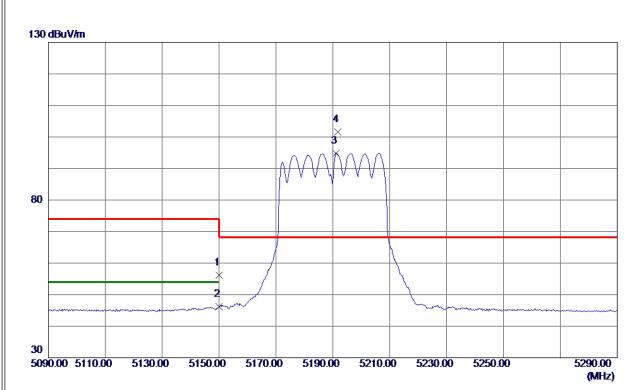


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10367. 6000	45. 19	13. 47	58. 66	68. 20	-9. 54	Peak	
2 *	10382. 3000	34. 85	13. 48	48. 33	54.00	-5. 67	AVG	

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



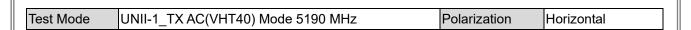


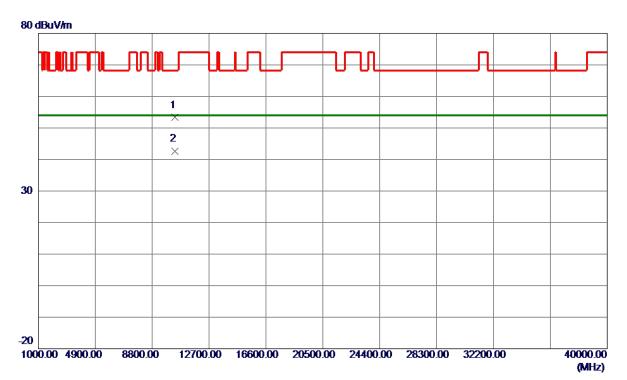


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	39. 95	16. 28	56. 23	74.00	-17. 77	Peak	
2	5150.0000	29. 93	16. 28	46. 21	54.00	-7. 79	AVG	
3	5191. 2000	78. 54	16. 33	94. 87	999. 00	-904. 13	AVG	No Limit
4 *	5191. 8000	85. 35	16. 33	101. 68	68. 20	33. 48	Peak	No Limit

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



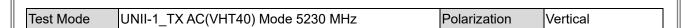


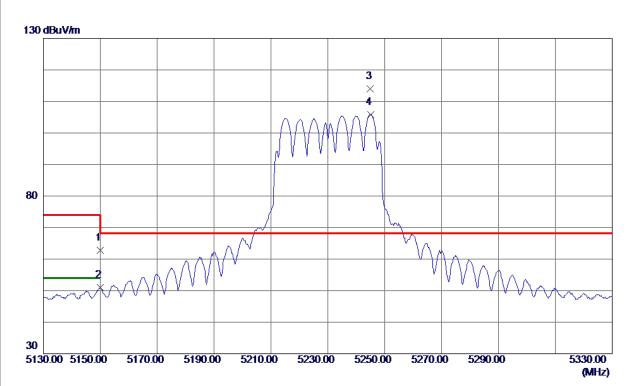


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380. 8000	39. 82	13. 48	53. 30	68. 20	-14. 90	Peak	
2 *	10381. 2000	29. 07	13. 48	42. 55	54.00	-11. 45	AVG	

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



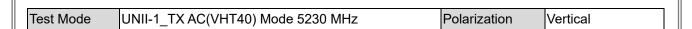


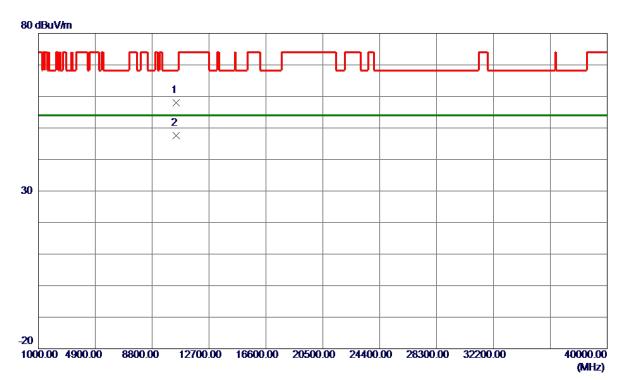


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	46. 56	16. 28	62. 84	74.00	-11. 16	Peak	
2	5150.0000	34. 64	16. 28	50. 92	54.00	-3.08	AVG	
3 *	5245. 0000	97. 53	16. 39	113. 92	68. 20	45. 72	Peak	No Limit
4	5245. 2000	89. 48	16. 39	105. 87	999. 00	-893. 13	AVG	No Limit

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



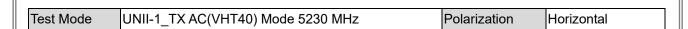


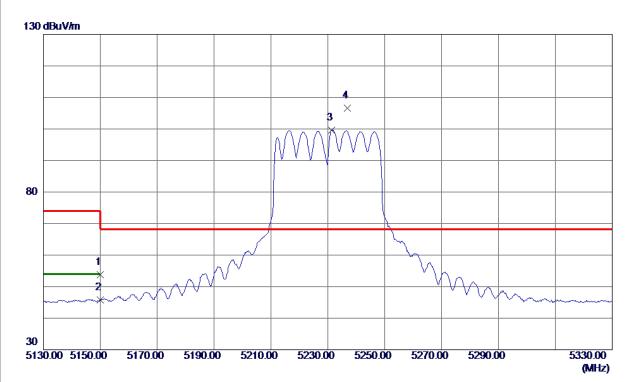


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10456. 6000	44. 42	13. 54	57. 96	68. 20	-10. 24	Peak	
2 *	10462. 4000	34. 14	13. 54	47. 68	54.00	-6. 32	AVG	

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



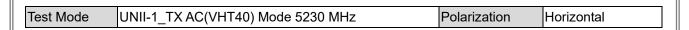


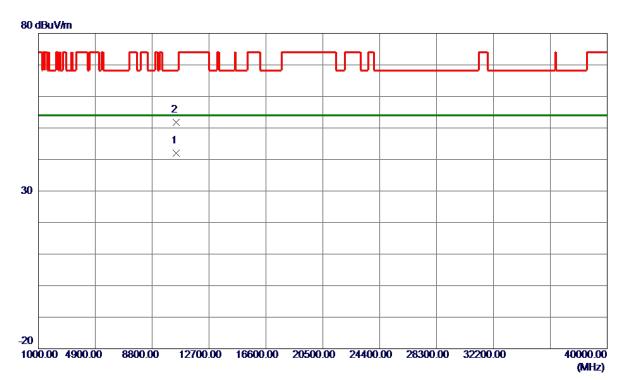


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	37. 51	16. 28	53. 79	74.00	-20. 21	Peak	
2	5150.0000	29. 43	16. 28	45. 71	54.00	-8. 29	AVG	
3	5231. 4000	83. 31	16. 37	99. 68	999. 00	-899. 32	AVG	No Limit
4 *	5236. 8000	90. 18	16. 38	106. 56	68. 20	38. 36	Peak	No Limit

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



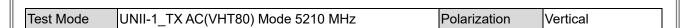


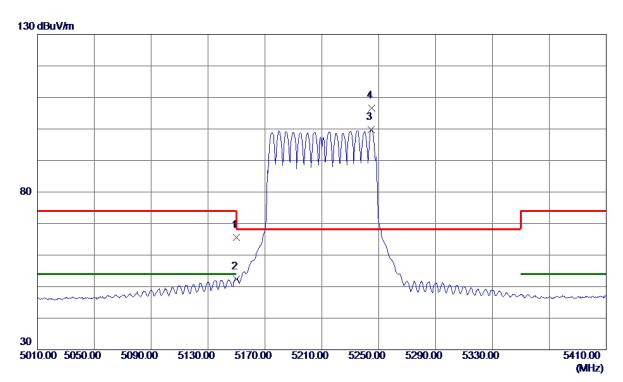


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10461. 3000	28. 47	13. 54	42. 01	54.00	-11. 99	AVG	
2	10461. 5000	38. 28	13. 54	51. 82	68. 20	-16. 38	Peak	

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



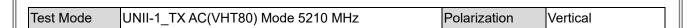


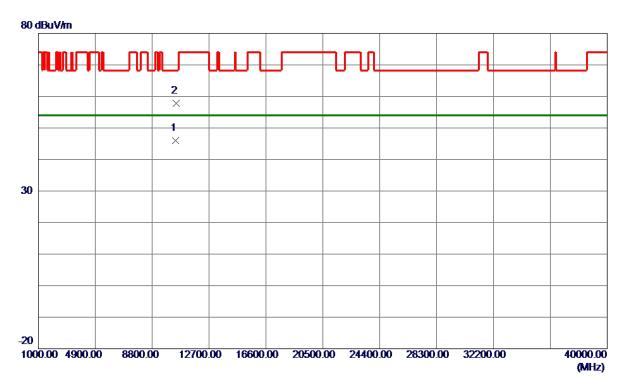


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	49. 25	16. 28	65. 53	74.00	-8. 47	Peak	
2	5150. 0000	36. 12	16. 28	52. 40	54.00	-1.60	AVG	
3	5244. 8000	83. 40	16. 39	99. 79	999. 00	-899. 21	AVG	No Limit
4 *	5245. 2000	90. 30	16. 39	106. 69	68. 20	38. 49	Peak	No Limit

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



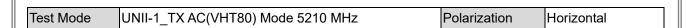


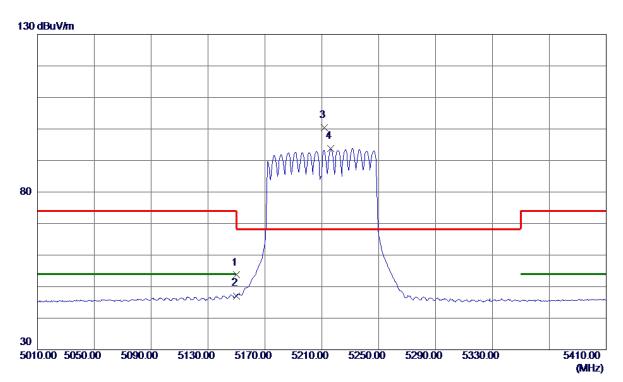


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10417. 3000	32. 52	13. 51	46. 03	54.00	-7. 97	AVG	
2	10436. 6000	44. 25	13. 52	57. 77	68. 20	-10. 43	Peak	

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



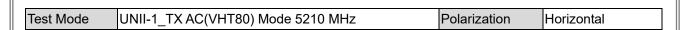


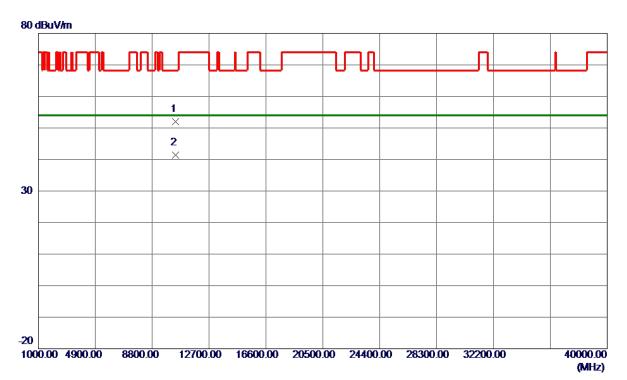


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	37. 42	16. 28	53. 70	74.00	-20. 30	Peak	
2	5150.0000	30. 82	16. 28	47. 10	54.00	-6. 90	AVG	
3 *	5211. 6000	84. 11	16. 35	100. 46	68. 20	32. 26	Peak	No Limit
4	5216. 4000	77. 46	16. 36	93. 82	999. 00	-905. 18	AVG	No Limit

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



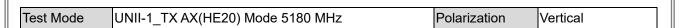


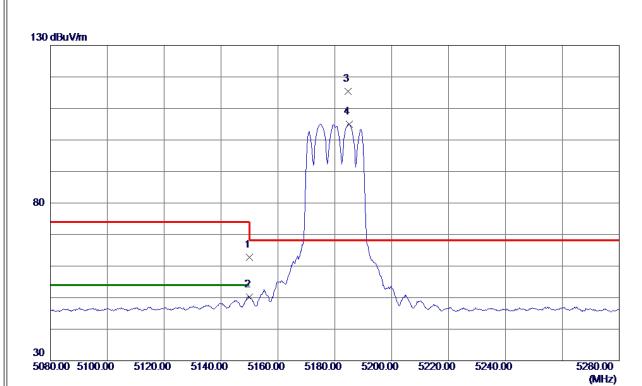


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10396. 8000	38. 51	13. 49	52. 00	68. 20	-16. 20	Peak	
2 *	10405. 7000	27. 88	13. 50	41. 38	54.00	-12.62	AVG	

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



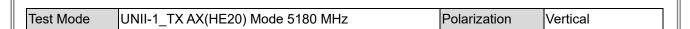


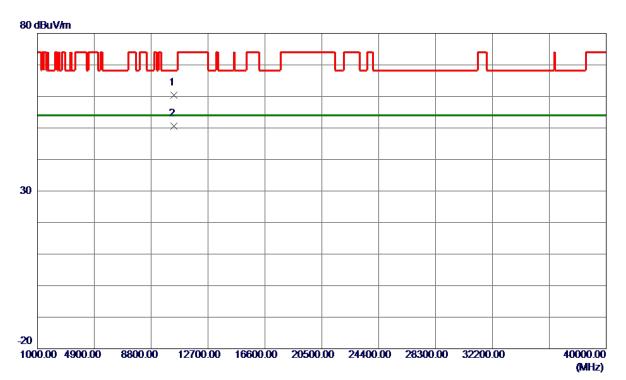


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	46. 54	16. 28	62. 82	74.00	-11. 18	Peak	
2	5150.0000	33. 91	16. 28	50. 19	54.00	-3.81	AVG	
3 *	5184. 6000	99. 17	16. 32	115. 49	68. 20	47. 29	Peak	No Limit
4	5185. 0000	88. 74	16. 32	105. 06	999. 00	-893. 94	AVG	No Limit

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



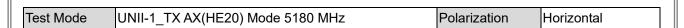


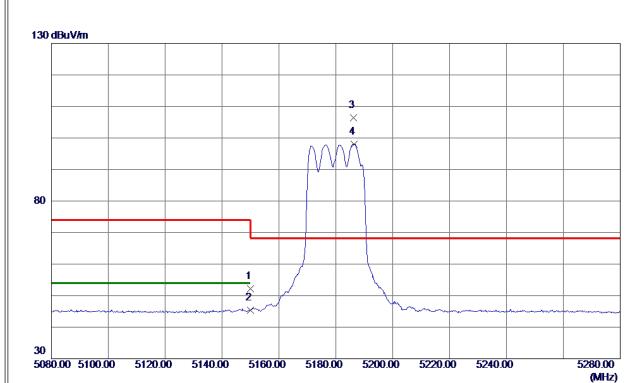


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10362. 1500	46. 95	13. 46	60. 41	68. 20	-7. 79	Peak	
2 *	10362. 1500	37. 07	13. 46	50. 53	54.00	-3. 47	AVG	

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



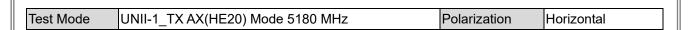


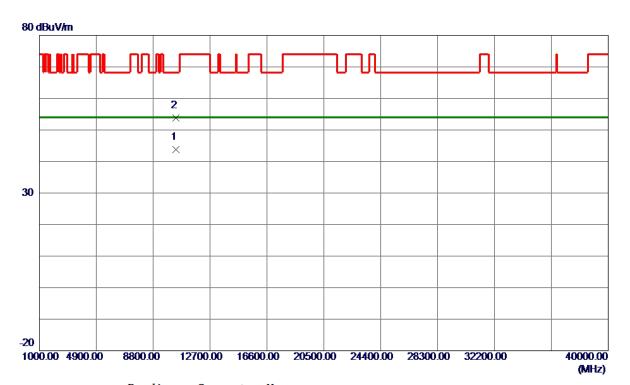


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	35. 99	16. 28	52. 27	74.00	-21. 73	Peak	
2	5150. 0000	29. 12	16. 28	45. 40	54.00	-8. 60	AVG	
3 *	5186. 2000	90. 09	16. 32	106. 41	68. 20	38. 21	Peak	No Limit
4	5186. 4000	81. 77	16. 32	98. 09	999. 00	-900. 91	AVG	No Limit

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



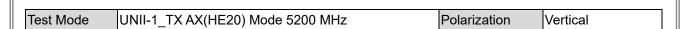


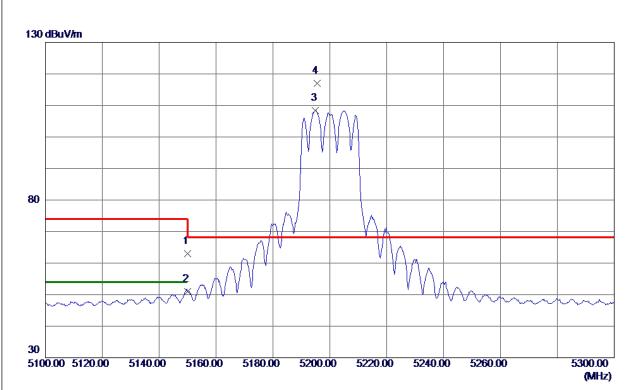


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10356. 4000	30. 28	13. 46	43. 74	54.00	-10. 26	AVG	
2	10356. 7500	40. 33	13. 46	53. 79	68. 20	-14. 41	Peak	

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



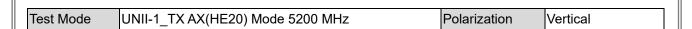


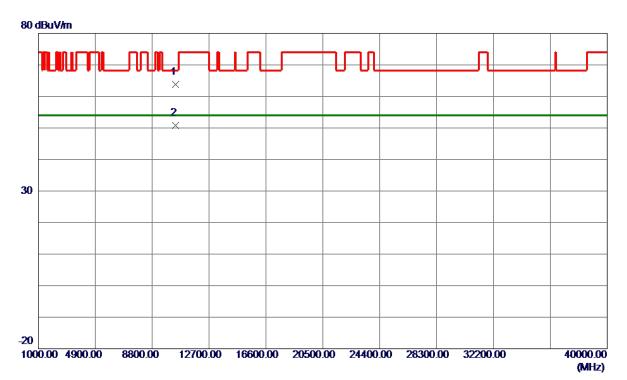


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	46. 67	16. 28	62. 95	74.00	-11. 05	Peak	
2	5150.0000	34. 67	16. 28	50. 95	54.00	-3.05	AVG	
3	5195. 0000	92. 03	16. 33	108. 36	999. 00	-890. 64	AVG	No Limit
4 *	5195. 6000	100. 67	16. 33	117. 00	68. 20	48. 80	Peak	No Limit

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



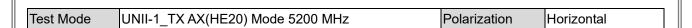


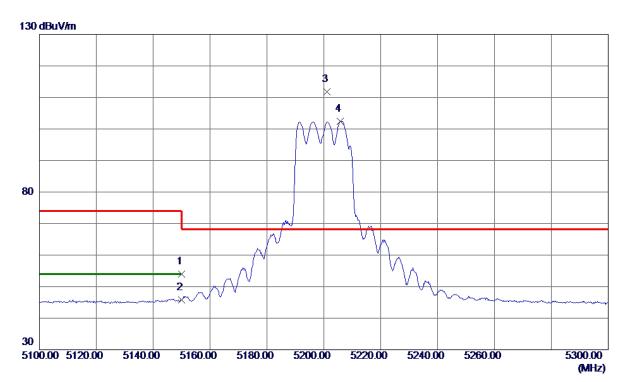


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10401. 2500	50. 33	13. 49	63. 82	68. 20	-4. 38	Peak	
2 *	10402. 0500	37. 37	13. 49	50. 86	54.00	-3. 14	AVG	

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



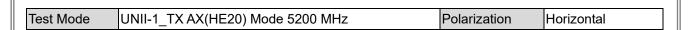


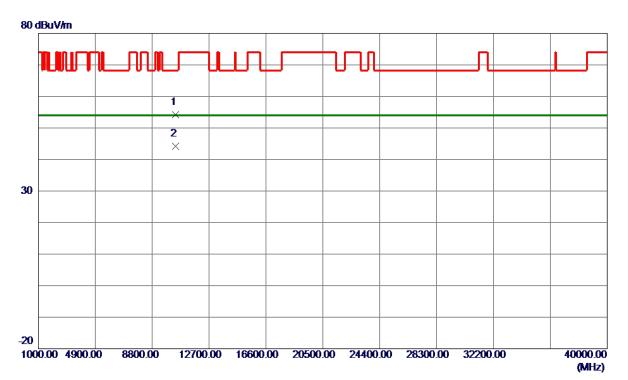


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	37. 75	16. 28	54. 03	74.00	-19. 97	Peak	
2	5150.0000	29. 55	16. 28	45. 83	54.00	-8. 17	AVG	
3 *	5201. 2000	95. 40	16. 34	111.74	68. 20	43. 54	Peak	No Limit
4	5205. 8000	86. 13	16. 34	102. 47	999. 00	-896. 53	AVG	No Limit

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



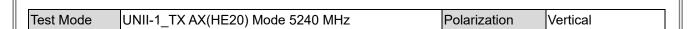


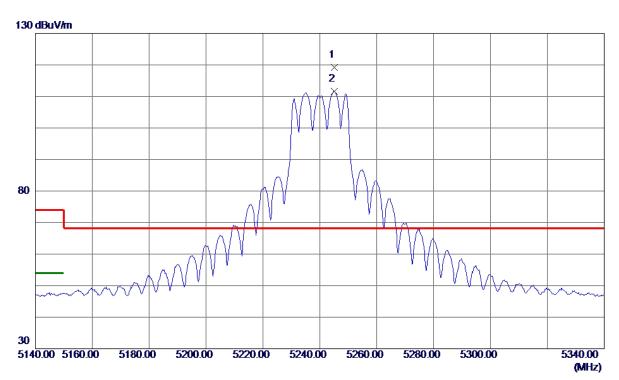


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.0500	40. 76	13. 49	54. 25	68. 20	-13. 95	Peak	
2 *	10401. 3000	30. 64	13. 49	44. 13	54.00	-9. 87	AVG	

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



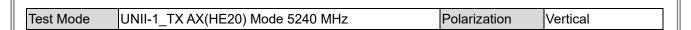


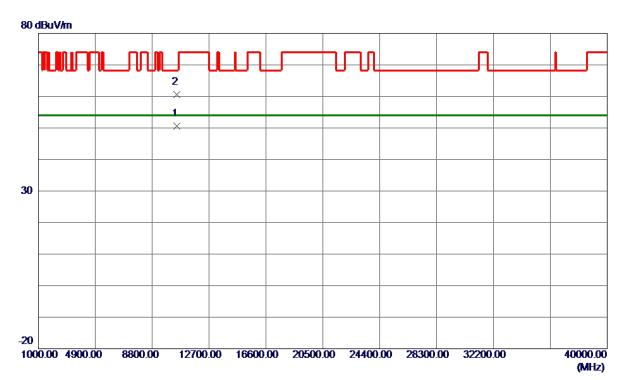


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5245. 0000	102. 91	16. 39	119. 30	68. 20	51. 10	Peak	No Limit
2	5245. 0000	95. 24	16. 39	111. 63	999.00	-887. 37	AVG	No Limit

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



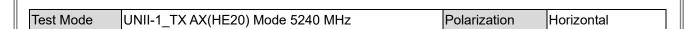


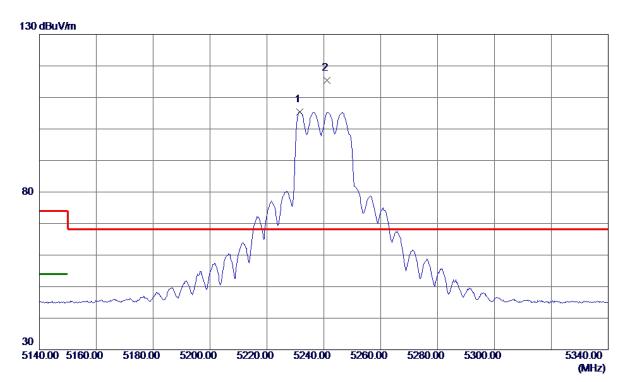


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10481. 9500	37. 01	13. 56	50. 57	54.00	-3. 43	AVG	
2	10492. 0000	47. 03	13. 57	60. 60	68. 20	-7. 60	Peak	

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



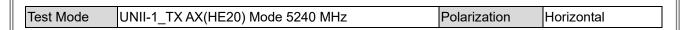


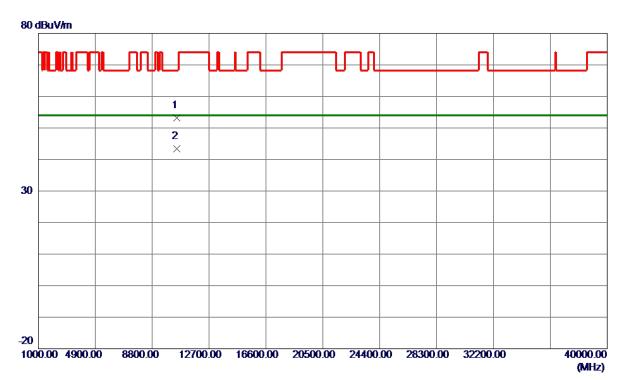


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5231. 6000	89. 06	16. 37	105. 43	999. 00	-893. 57	AVG	No Limit
2 *	5241. 2000	99. 03	16. 38	115. 41	68. 20	47. 21	Peak	No Limit

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



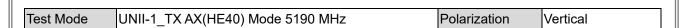


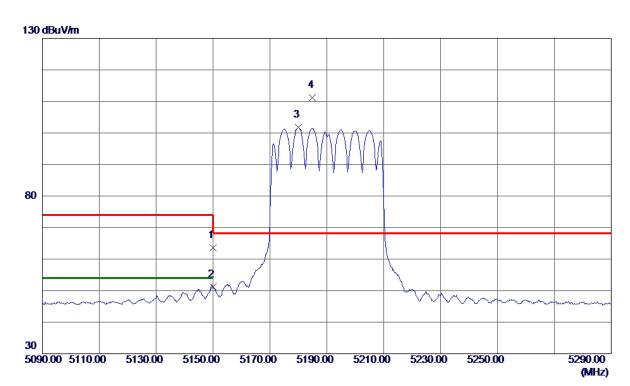


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10477. 0000	39. 70	13. 56	53. 26	68. 20	-14. 94	Peak	
2 *	10481. 4000	29. 92	13. 56	43. 48	54. 00	-10. 52	AVG	

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



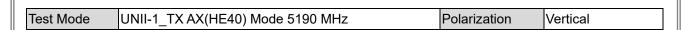


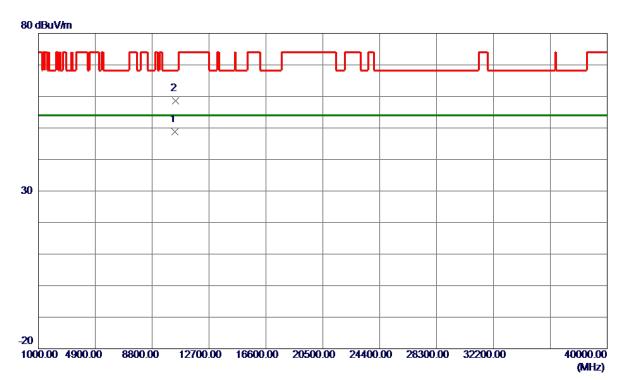


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	47. 32	16. 28	63. 60	74.00	-10. 40	Peak	
2	5150.0000	34. 94	16. 28	51. 22	54.00	-2. 78	AVG	
3	5180. 0000	85. 39	16. 32	101.71	999. 00	-897. 29	AVG	No Limit
4 *	5185. 0000	94. 83	16. 32	111. 15	68. 20	42. 95	Peak	No Limit

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



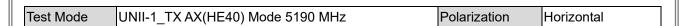


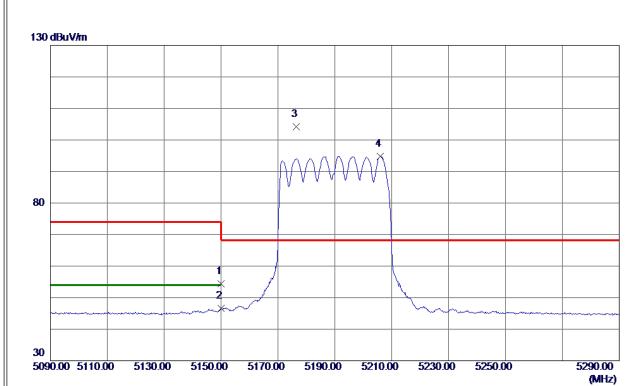


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10377. 2000	35. 33	13. 47	48. 80	54.00	-5. 20	AVG	
2	10396. 5000	45. 11	13. 49	58. 60	68. 20	-9. 60	Peak	

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



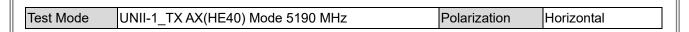


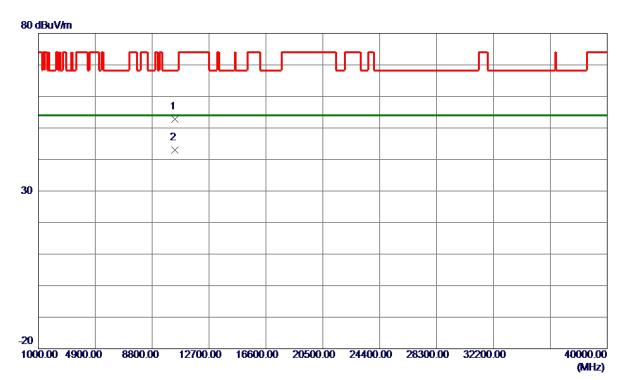


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	38. 03	16. 28	54. 31	74.00	-19. 69	Peak	
2	5150.0000	30. 28	16. 28	46. 56	54.00	−7. 44	AVG	
3 *	5176. 4000	87. 93	16. 31	104. 24	68. 20	36. 04	Peak	No Limit
4	5206. 0000	78. 52	16. 34	94. 86	999. 00	-904. 14	AVG	No Limit

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



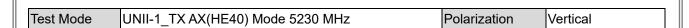


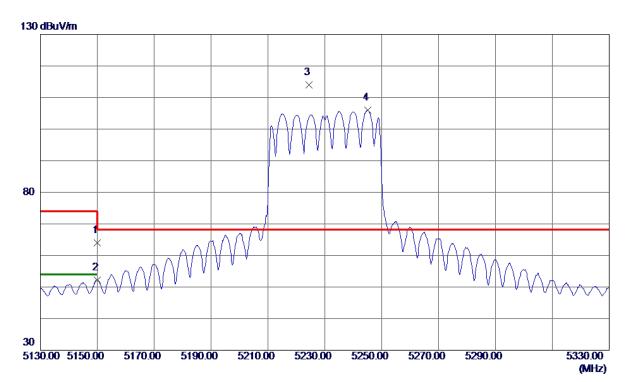


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380. 2000	39. 24	13. 48	52. 72	68. 20	-15. 48	Peak	
2 *	10380. 8000	29. 54	13. 48	43. 02	54. 00	-10. 98	AVG	

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



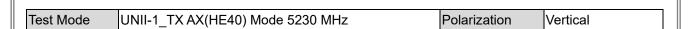


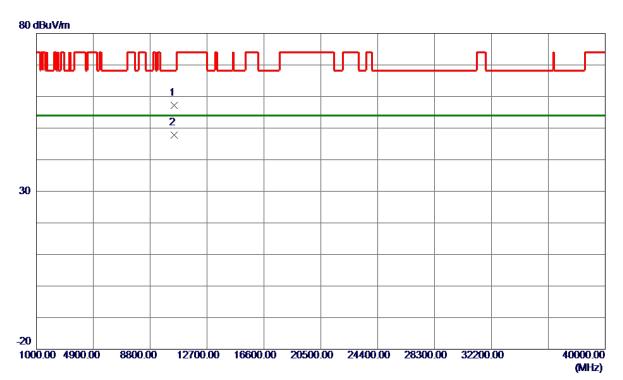


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150.0000	47. 79	16. 28	64. 07	74.00	-9. 93	Peak	
2	5150. 0000	35. 87	16. 28	52. 15	54.00	-1.85	AVG	
3 *	5224. 4000	97. 67	16. 36	114. 03	68. 20	45.83	Peak	No Limit
4	5245. 2000	89. 63	16. 39	106. 02	999. 00	-892. 98	AVG	No Limit

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



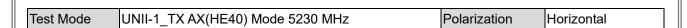


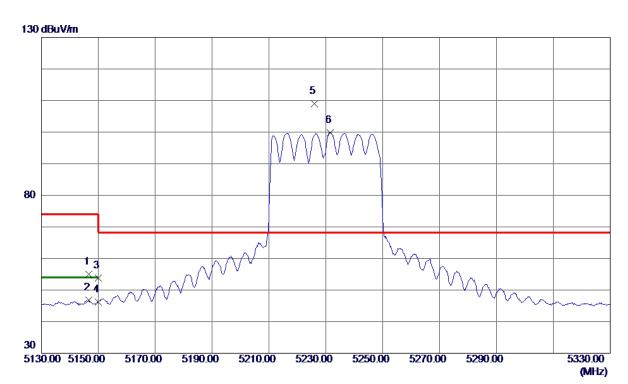


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10461. 9000	43. 60	13. 54	57. 14	68. 20	-11.06	Peak	
2 *	10462. 3000	34. 23	13. 54	47. 77	54. 00	-6. 23	AVG	

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



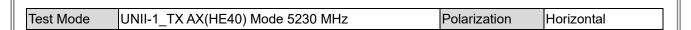


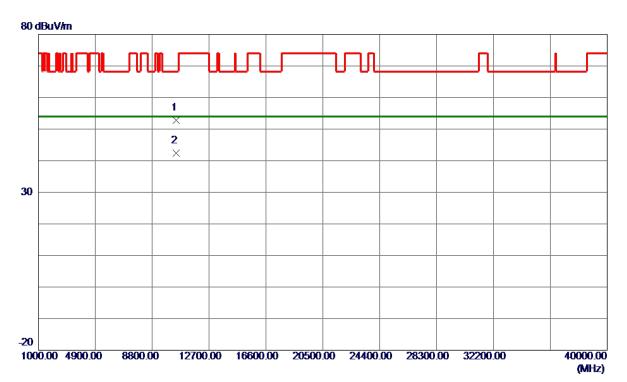


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5146. 6000	38. 63	16. 28	54. 91	74.00	-19.09	Peak	
2	5146. 6000	30. 50	16. 28	46. 78	54.00	-7. 22	AVG	
3	5150. 0000	37. 51	16. 28	53. 79	74.00	-20. 21	Peak	
4	5150. 0000	29. 99	16. 28	46. 27	54.00	-7. 73	AVG	
5 *	5226. 0000	92. 62	16. 37	108. 99	68. 20	40. 79	Peak	No Limit
6	5231. 6000	83. 48	16. 37	99. 85	999. 00	-899. 15	AVG	No Limit

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



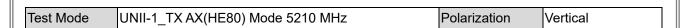


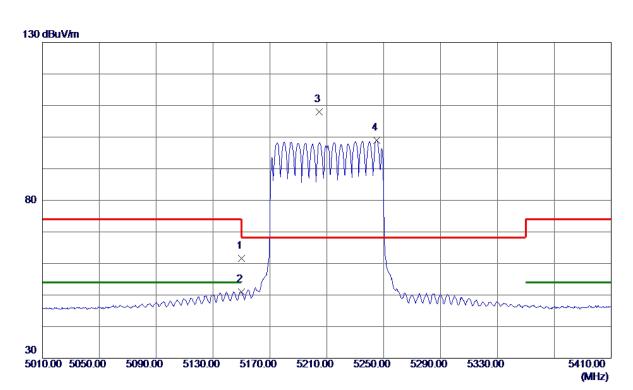


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10456. 3000	39. 34	13. 54	52. 88	68. 20	-15. 32	Peak	
2 *	10461. 1000	28. 80	13. 54	42. 34	54.00	-11. 66	AVG	

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



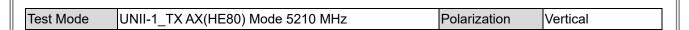


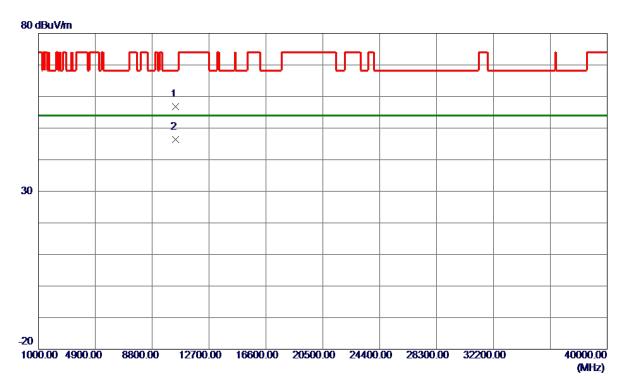


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150. 0000	45. 38	16. 28	61. 66	74.00	-12. 34	Peak	
2	5150. 0000	34. 67	16. 28	50. 95	54.00	-3. 05	AVG	
3 *	5204. 8000	91. 63	16. 34	107. 97	68. 20	39. 77	Peak	No Limit
4	5245. 2000	82. 68	16. 39	99. 07	999. 00	-899. 93	AVG	No Limit

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



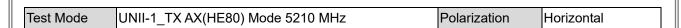


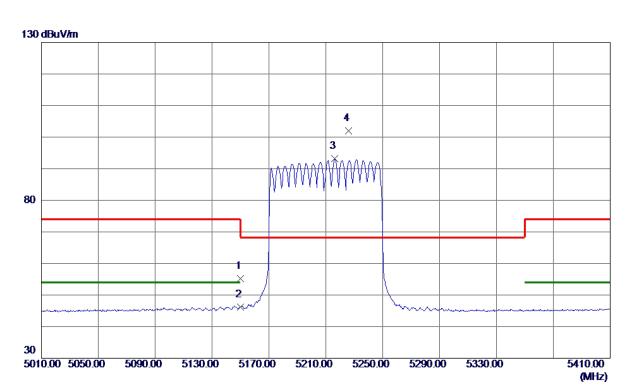


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10417. 5000	43. 22	13. 51	56. 73	68. 20	-11. 47	Peak	
2 *	10422. 1000	32. 95	13. 51	46. 46	54. 00	-7. 54	AVG	

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



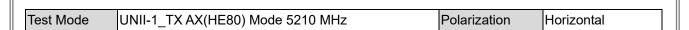




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150.0000	39. 00	16. 28	55. 28	74.00	-18.72	Peak	
2	5150. 0000	29. 89	16. 28	46. 17	54.00	-7. 83	AVG	
3	5216. 4000	76. 78	16. 36	93. 14	999. 00	-905. 86	AVG	No Limit
4 *	5226. 0000	85. 72	16. 37	102. 09	68. 20	33. 89	Peak	No Limit

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





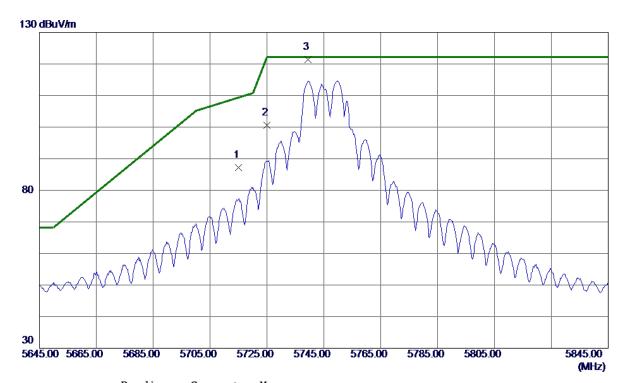


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10381. 3000	38. 72	13. 48	52. 20	68. 20	-16. 00	Peak	
2 *	10410. 5000	27. 94	13. 50	41. 44	54. 00	-12. 56	AVG	

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



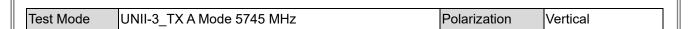


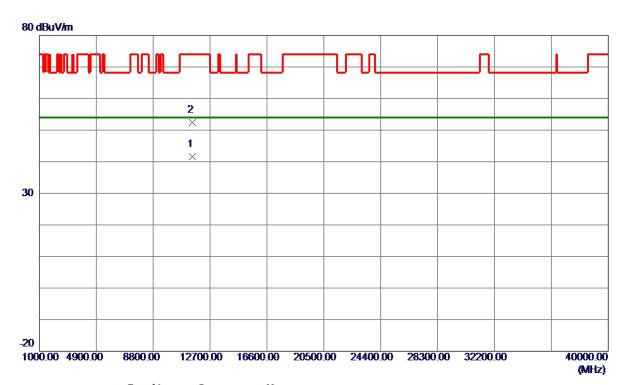


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	70. 37	16. 79	87. 16	109. 40	-22. 24	Peak	
2	5725. 0000	83. 84	16. 80	100.64	122. 20	-21. 56	Peak	
3 *	5739. 4000	104. 68	16. 81	121. 49	122. 20	-0.71	Peak	No Limit

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





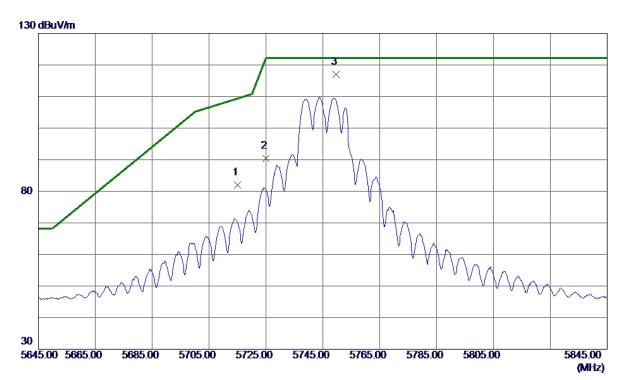


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11486. 9000	26. 94	14. 63	41. 57	54.00	-12. 43	AVG	
2	11488. 9000	37. 68	14. 64	52. 32	74.00	-21. 68	Peak	

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



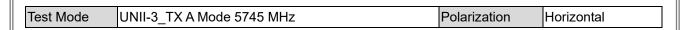




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	65. 20	16. 79	81. 99	109. 40	-27. 41	Peak	
2	5725. 0000	73. 55	16. 80	90. 35	122. 20	-31.85	Peak	
3 *	5749. 6000	100. 14	16. 81	116. 95	122. 20	-5. 25	Peak	No Limit

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





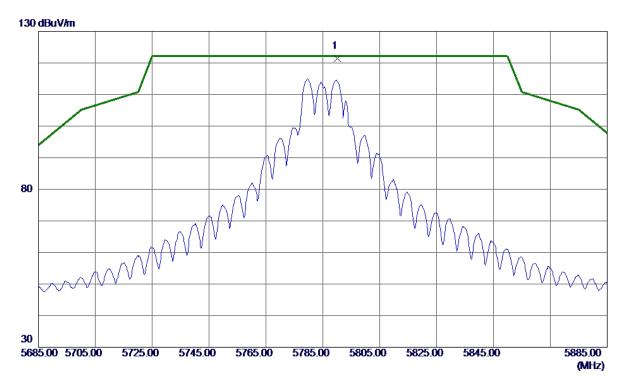


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11487. 9000	26. 37	14. 63	41.00	54.00	-13.00	AVG	
2	11490. 1600	37. 96	14. 64	52. 60	74.00	-21. 40	Peak	

- (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 *	5790, 0000	104. 65	16, 84	121. 49	122, 20	-0. 71	Peak	No Limit

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



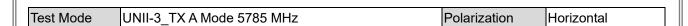


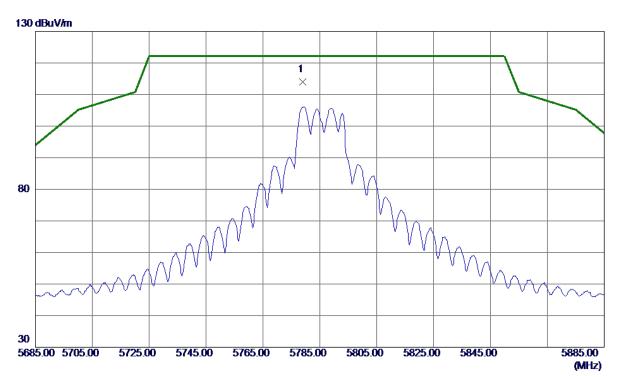


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11567. 5500	36. 76	14. 71	51. 47	74.00	-22. 53	Peak	
2 *	11572. 8200	26. 00	14. 72	40. 72	54.00	-13. 28	AVG	

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



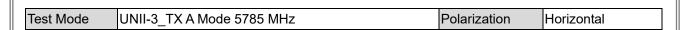


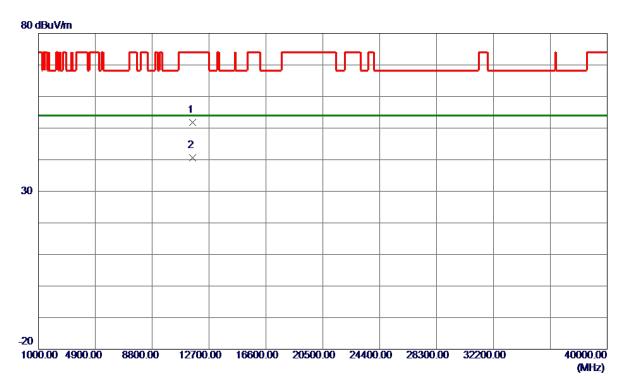


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5779, 0000	97. 14	16. 83	113. 97	122, 20	-8. 23	Peak	No Limit

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





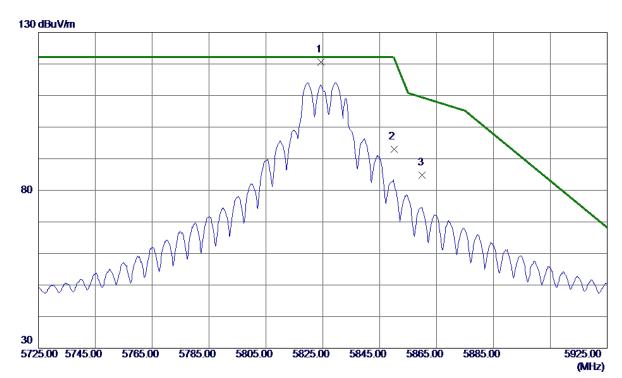


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11566. 2200	37. 17	14. 71	51. 88	74.00	-22. 12	Peak	
2 *	11571. 0800	25. 94	14. 71	40.65	54. 00	-13. 35	AVG	

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





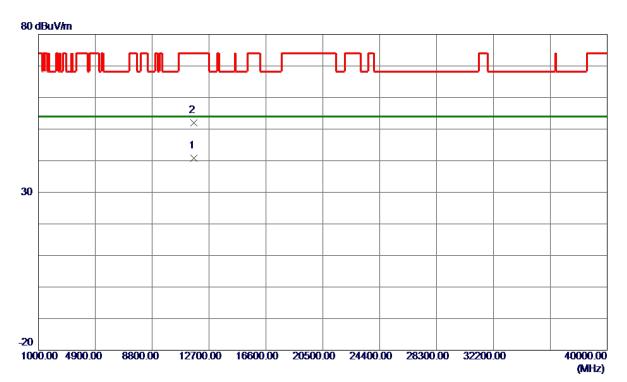


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5824. 4000	103. 79	16. 86	120.65	122. 20	-1. 55	Peak	No Limit
2	5850. 0000	76. 07	16. 87	92. 94	122. 20	-29. 26	Peak	
3	5860. 0000	67. 89	16. 88	84. 77	109. 40	-24. 63	Peak	

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



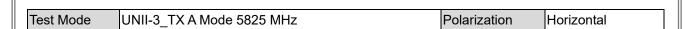


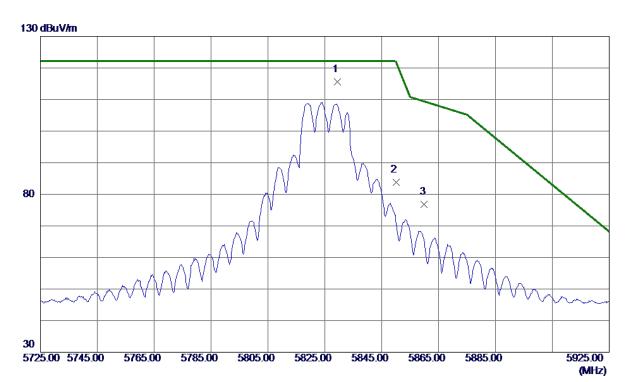


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11653. 4800	26. 03	14. 78	40.81	54.00	-13. 19	AVG	
2	11654. 2300	37. 31	14. 78	52. 09	74.00	-21. 91	Peak	

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



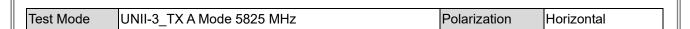




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5829. 4000	98. 74	16. 86	115. 60	122. 20	-6. 60	Peak	No Limit
2	5850. 0000	66. 86	16. 87	83. 73	122. 20	-38. 47	Peak	
3	5860. 0000	59. 99	16. 88	76. 87	109. 40	-32. 53	Peak	

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



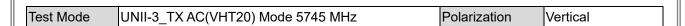


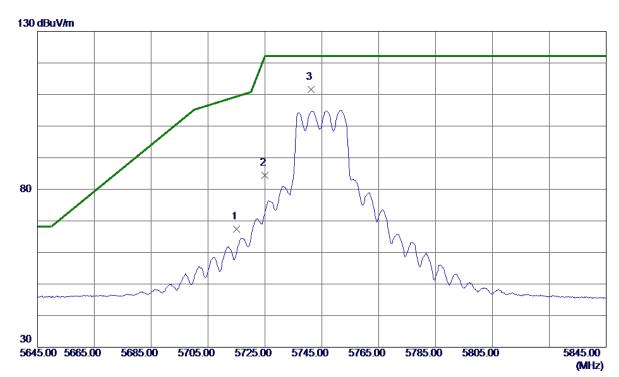


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11645. 9300	26. 10	14. 78	40.88	54.00	-13. 12	AVG	
2	11654. 9200	36. 56	14. 78	51. 34	74. 00	-22. 66	Peak	

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



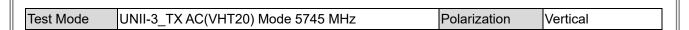




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	50. 55	16. 79	67. 34	109. 40	-42.06	Peak	
2	5725. 0000	67. 51	16. 80	84. 31	122. 20	-37. 89	Peak	
3 *	5741. 2000	94. 88	16. 81	111. 69	122. 20	-10. 51	Peak	No Limit

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



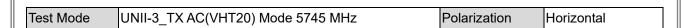


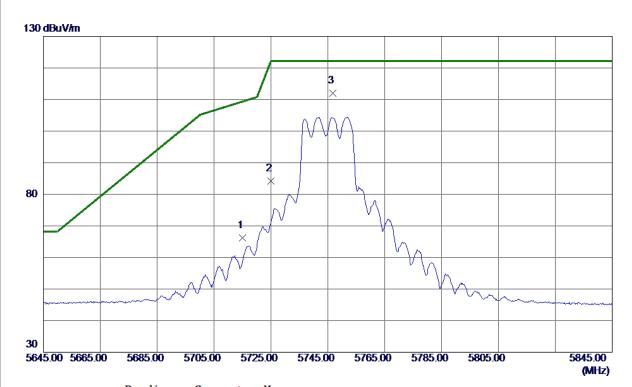


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11489. 8800	26. 50	14. 64	41. 14	54.00	-12.86	AVG	
2	11494. 9000	37. 24	14. 65	51. 89	74. 00	-22. 11	Peak	

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



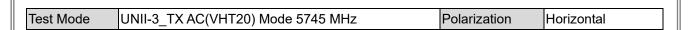




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	49. 49	16. 79	66. 28	109. 40	-43. 12	Peak	
2	5725. 0000	67. 38	16. 80	84. 18	122. 20	-38.02	Peak	
3 *	5746. 8000	95. 22	16. 81	112. 03	122. 20	-10. 17	Peak	No Limit

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



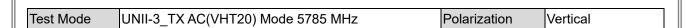


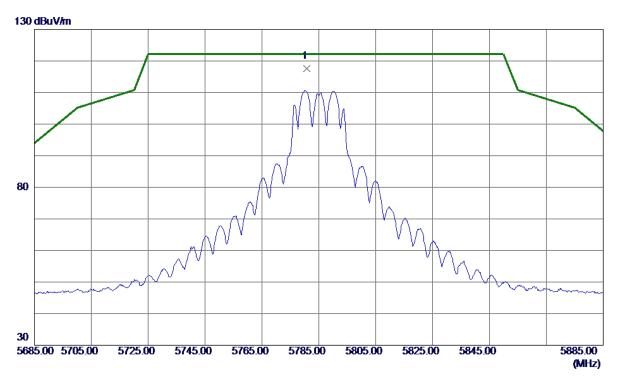


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11486. 3700	37. 24	14. 63	51. 87	74.00	-22. 13	Peak	
2 *	11489. 6000	26. 19	14. 64	40. 83	54. 00	-13. 17	AVG	

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



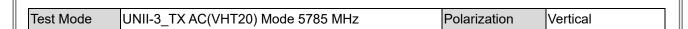




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5780. 8000	100.84	16. 83	117. 67	122. 20	-4. 53	Peak	No Limit

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



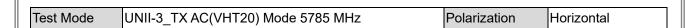


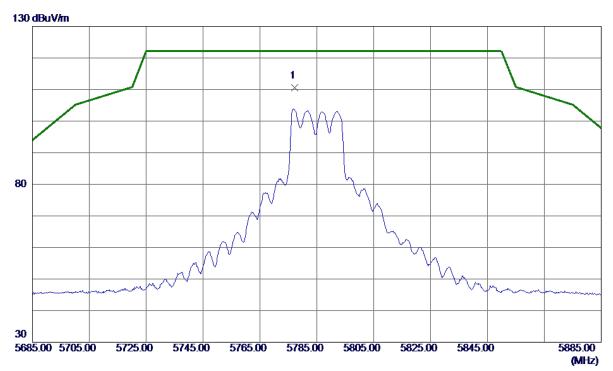


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11565. 1400	26. 17	14. 71	40.88	54.00	-13. 12	AVG	
2	11573. 7900	36. 66	14. 72	51. 38	74.00	-22. 62	Peak	

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



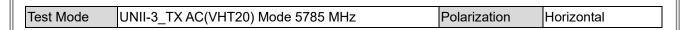




No.	Freq.	Reading Level		Measure ment	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1 *	5777. 2000	93. 67	16. 83	110. 50	122. 20	-11. 70	Peak	No Limit	

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



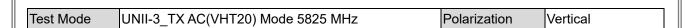


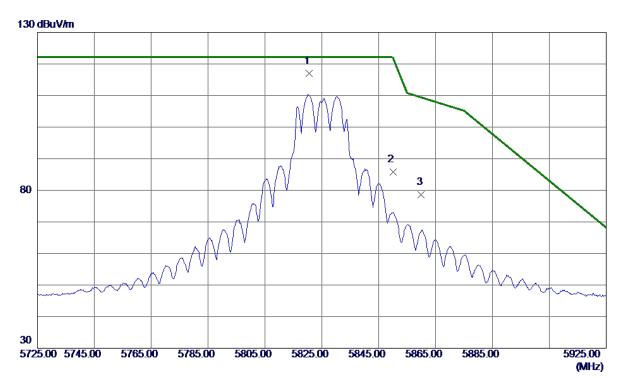


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11565. 3000	26. 07	14. 71	40. 78	54.00	-13. 22	AVG	
2	11569. 0500	36. 79	14. 71	51. 50	74. 00	-22. 50	Peak	

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



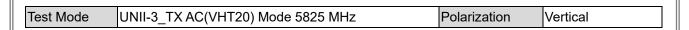




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5820. 6000	100. 14	16. 85	116. 99	122. 20	-5. 21	Peak	No Limit
2	5850. 0000	68. 88	16. 87	85. 75	122. 20	-36. 45	Peak	
3	5860. 0000	61. 76	16. 88	78. 64	109. 40	-30. 76	Peak	

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



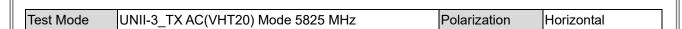


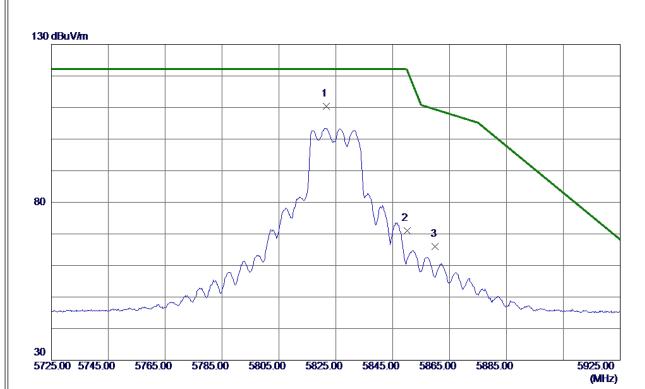


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11646. 5700	26. 25	14. 78	41. 03	54.00	-12. 97	AVG	
2	11646. 8400	37. 11	14. 78	51. 89	74. 00	-22. 11	Peak	

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



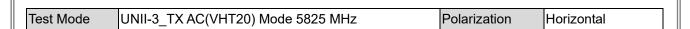


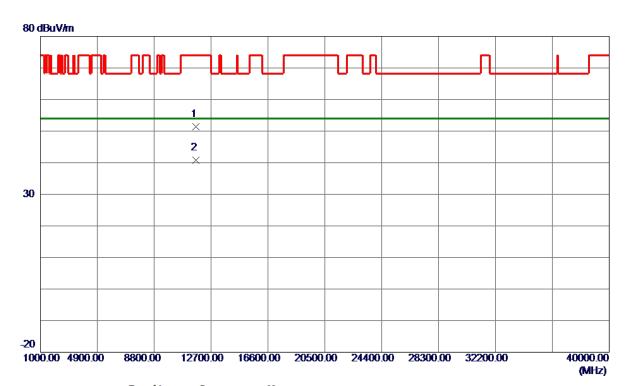


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5821. 6000	93. 47	16. 85	110. 32	122. 20	-11.88	Peak	No Limit
2	5850. 0000	54. 04	16. 87	70. 91	122. 20	-51. 29	Peak	
3	5860. 0000	49. 17	16. 88	66. 05	109. 40	-43. 35	Peak	

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



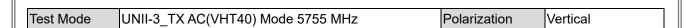


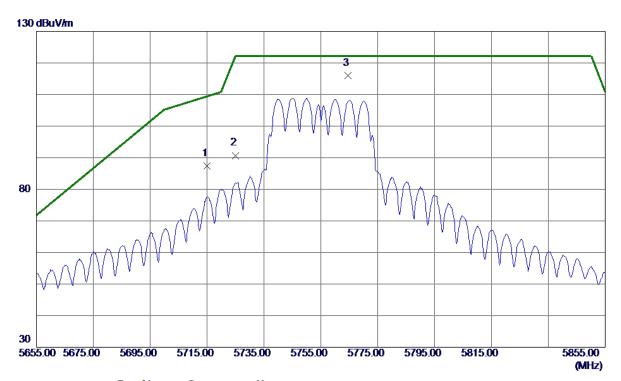


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11653. 8200	36. 69	14. 78	51. 47	74.00	-22. 53	Peak	
2 *	11653. 9700	26. 11	14. 78	40.89	54.00	-13. 11	AVG	

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



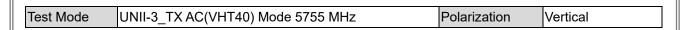


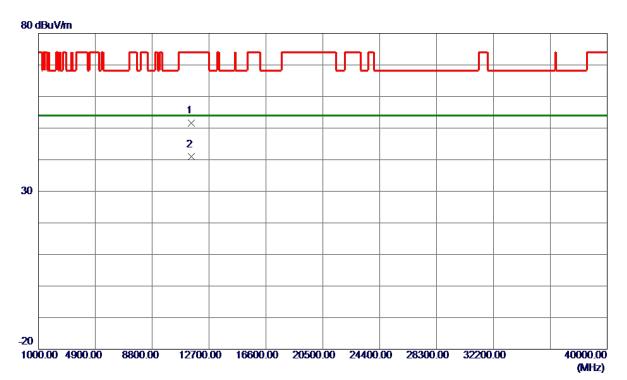


MHz dBuV/m dB dBuV/m dB uV/m dB Detector Comment 1 5715.0000 70.70 16.79 87.49 109.40 -21.91 Peak 2 5725.0000 73.90 16.80 90.70 122.20 -31.50 Peak 3 * 5764.6000 99.18 16.82 116.00 122.20 -6.20 Peak No Limit	l	No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
2 5725. 0000 73. 90 16. 80 90. 70 122. 20 -31. 50 Peak			MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1	L	5715. 0000	70. 70	16. 79	87. 49	109. 40	-21. 91	Peak	
3 * 5764.6000 99.18 16.82 116.00 122.20 -6.20 Peak No Limit	2	2	5725. 0000	73. 90	16. 80	90. 70	122. 20	-31. 50	Peak	
	3	*	5764. 6000	99. 18	16. 82	116. 00	122. 20	-6. 20	Peak	No Limit

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



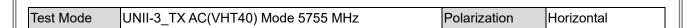


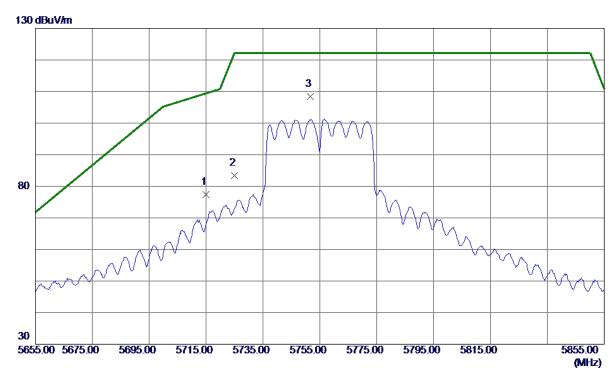


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11505. 5700	36. 98	14. 66	51. 64	74.00	-22. 36	Peak	
2 *	11505. 7800	26. 24	14. 66	40. 90	54.00	-13. 10	AVG	

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



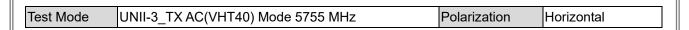




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	60. 58	16. 79	77. 37	109. 40	-32.03	Peak	
2	5725. 0000	66. 55	16. 80	83. 35	122. 20	-38.85	Peak	
3 *	5751. 6000	91. 52	16. 81	108. 33	122. 20	-13. 87	Peak	No Limit

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



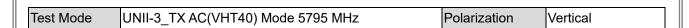


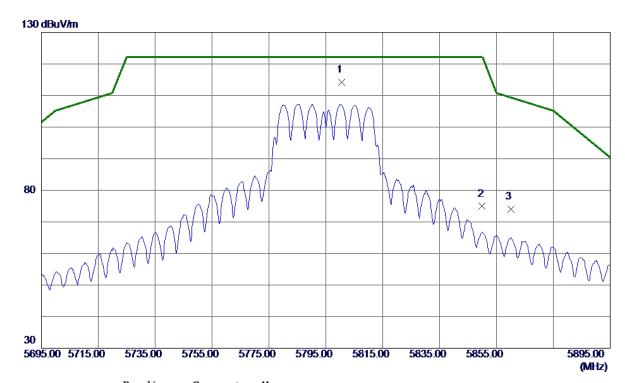


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11508. 7699	26. 26	14. 66	40. 92	54.00	-13.08	AVG	
2	11510. 1900	37. 03	14. 66	51. 69	74.00	-22. 31	Peak	

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



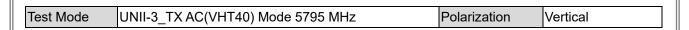




No. Freq. Reading collect measure Limit Margin Level Factor ment	
MHz dBuV/m dB dBuV/m dBuV/m dB Detector	Comment
1 * 5800. 6000 97. 27 16. 84 114. 11 122. 20 -8. 09 Peak	No Limit
2 5850.0000 58.03 16.87 74.90 122.20 -47.30 Peak	
3 5860.0000 57.03 16.88 73.91 109.40 -35.49 Peak	

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



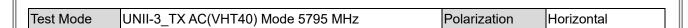


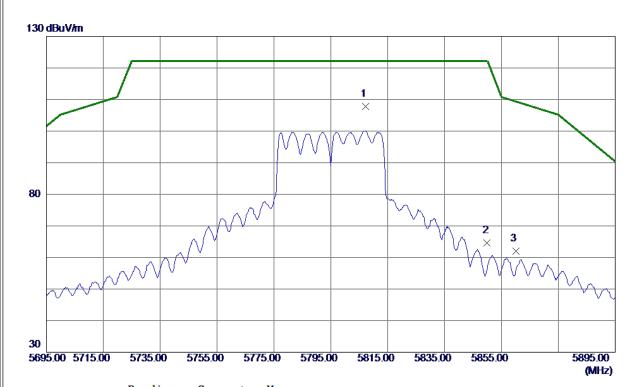


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11585. 6800	25. 85	14. 73	40. 58	54.00	-13. 42	AVG	
2	11592. 5700	37. 01	14. 73	51. 74	74. 00	-22. 26	Peak	

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



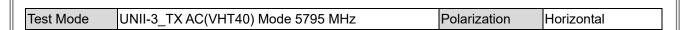


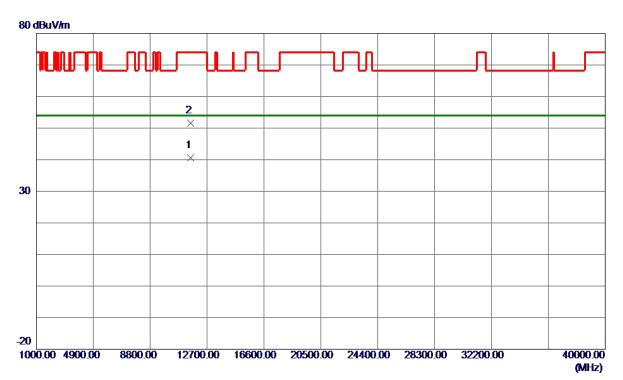


No. Freq. Reading collect measure Limit Margin Level Factor ment	
MHz dBuV/m dB dBuV/m dBuV/m dB Detector	Comment
1 * 5807. 2000 90. 93 16. 85 107. 78 122. 20 -14. 42 Peak	No Limit
2 5850. 0000 47. 79 16. 87 64. 66 122. 20 -57. 54 Peak	
3 5860. 0000 45. 20 16. 88 62. 08 109. 40 -47. 32 Peak	

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



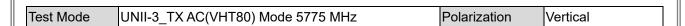


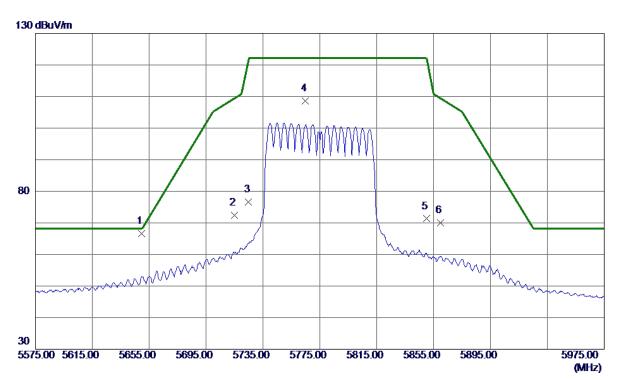


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11587. 7200	25. 86	14. 73	40. 59	54.00	-13. 41	AVG	
2	11590. 3000	36. 95	14. 73	51. 68	74. 00	-22. 32	Peak	

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



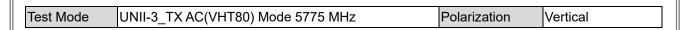




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5649. 8000	49. 92	16. 75	66. 67	68. 20	-1. 53	Peak	
2	5715. 0000	55. 63	16. 79	72. 42	109. 40	-36. 98	Peak	
3	5725. 0000	59. 77	16. 80	76. 57	122. 20	-45. 63	Peak	
4	5765. 0000	91. 76	16. 82	108. 58	122. 20	-13.62	Peak	No Limit
5	5850. 0000	54. 43	16. 87	71. 30	122. 20	-50. 90	Peak	
6	5860. 0000	53. 07	16. 88	69. 95	109. 40	-39. 45	Peak	

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



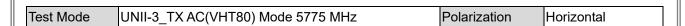


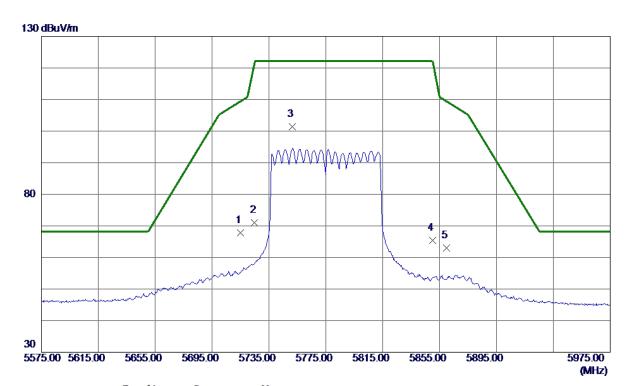


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11551. 3099	26. 32	14. 70	41.02	54.00	-12. 98	AVG	
2	11554. 4200	37. 57	14. 70	52. 27	74. 00	-21. 73	Peak	

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



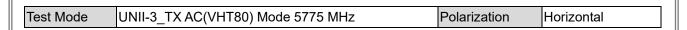


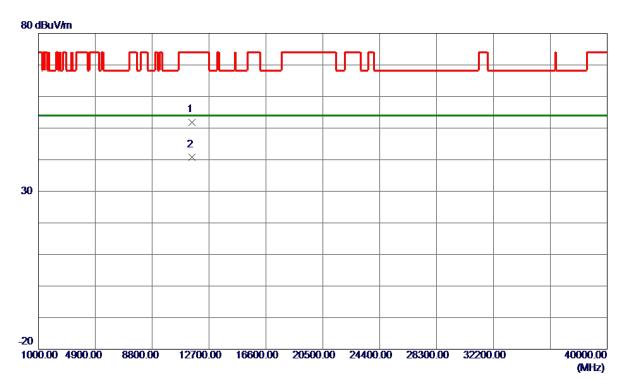


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	50. 96	16. 79	67. 75	109. 40	-41. 65	Peak	
2	5725. 0000	54. 27	16. 80	71. 07	122. 20	-51. 13	Peak	
3 *	5751. 4000	84. 51	16. 81	101. 32	122. 20	-20.88	Peak	No Limit
4	5850. 0000	48. 51	16. 87	65. 38	122. 20	-56. 82	Peak	
5	5860. 0000	46. 18	16. 88	63. 06	109. 40	-46. 34	Peak	

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



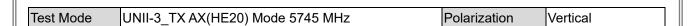


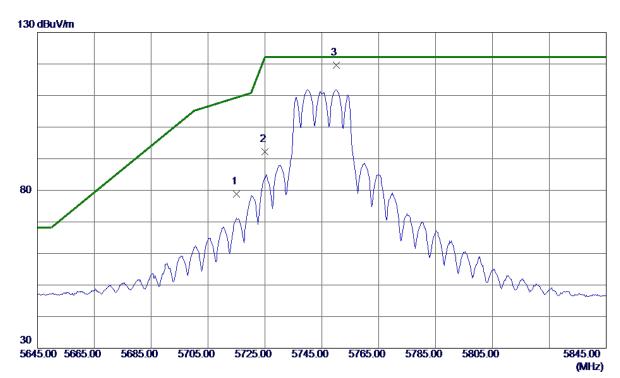


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11550. 4500	37. 20	14. 70	51. 90	74.00	-22. 10	Peak	
2 *	11550. 6000	26. 09	14. 70	40. 79	54. 00	-13. 21	AVG	

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



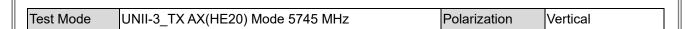


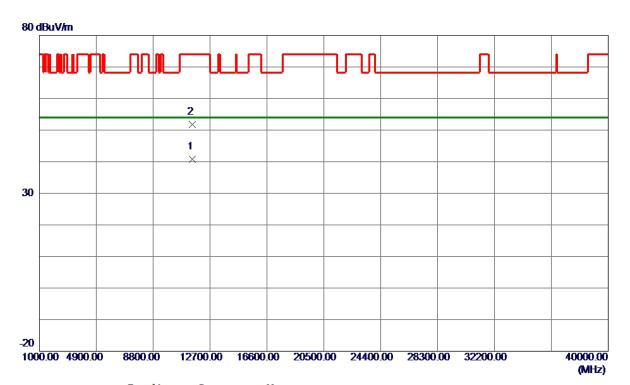


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	62. 07	16. 79	78. 86	109. 40	-30. 54	Peak	
2	5725. 0000	75. 36	16. 80	92. 16	122. 20	-30. 04	Peak	
3 *	5750. 0000	102. 77	16. 81	119. 58	122. 20	-2. 62	Peak	No Limit

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



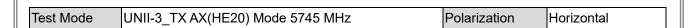


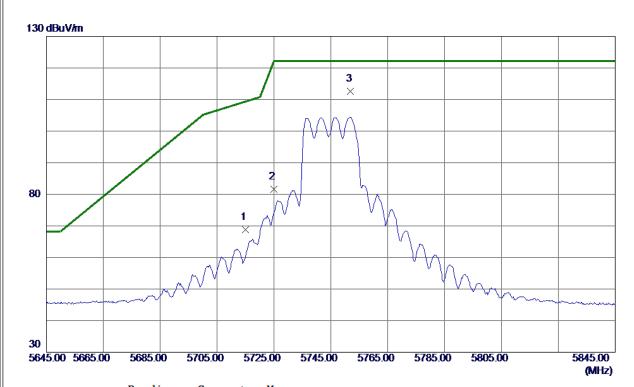


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11485. 6700	26. 24	14. 63	40.87	54.00	-13. 13	AVG	
2	11490. 2000	37. 11	14. 64	51. 75	74.00	-22. 25	Peak	

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



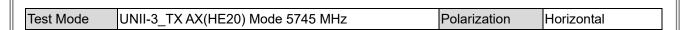


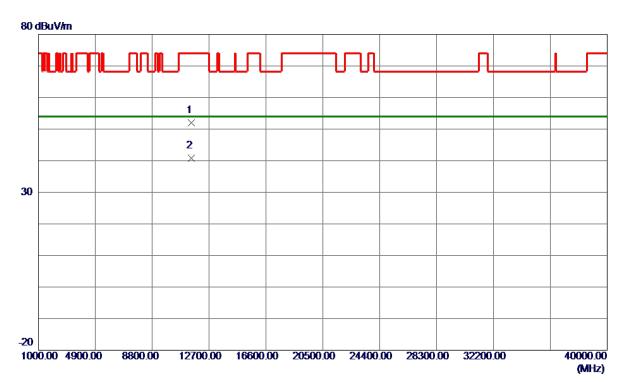


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	52. 01	16. 79	68. 80	109. 40	-40.60	Peak	
2	5725. 0000	64. 78	16. 80	81. 58	122. 20	-40.62	Peak	
3 *	5752. 0000	95. 74	16. 81	112. 55	122. 20	-9. 65	Peak	No Limit

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



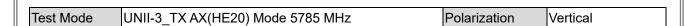


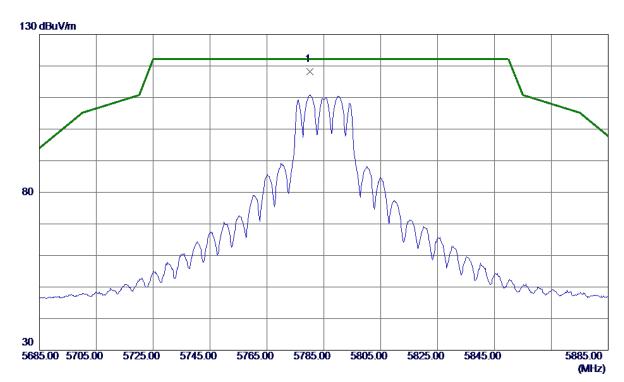


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11487. 3900	37. 38	14. 63	52. 01	74.00	-21. 99	Peak	
2 *	11490. 0100	26. 23	14. 64	40. 87	54. 00	-13. 13	AVG	

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



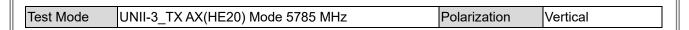


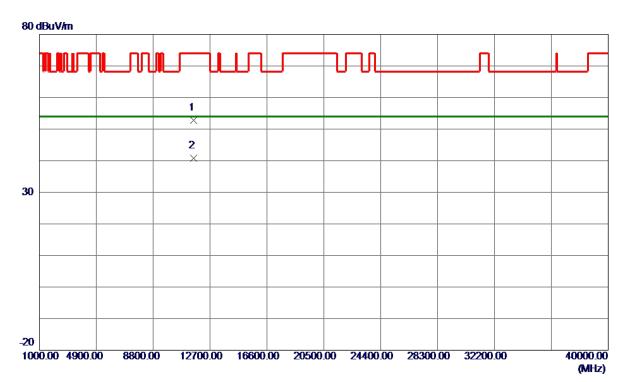


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5780. 2000	101. 33	16. 83	118. 16	122. 20	-4.04	Peak	No Limit

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



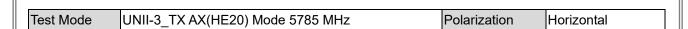


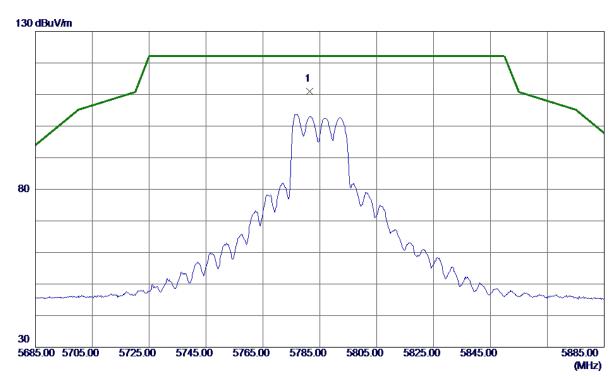


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11568. 6800	38. 04	14. 71	52. 75	74.00	-21. 25	Peak	
2 *	11571. 4400	26. 14	14. 71	40.85	54.00	-13. 15	AVG	

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



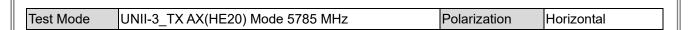


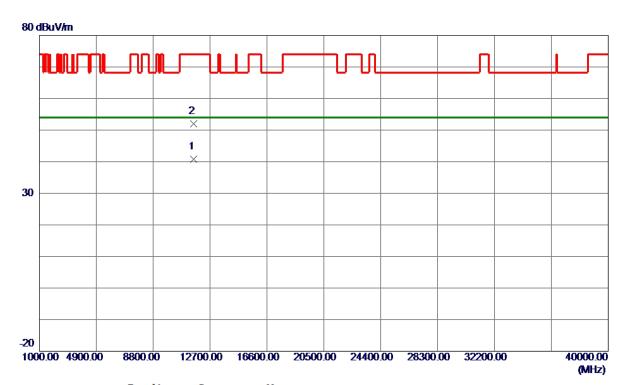


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1 *	5781, 4000	94. 22	16, 83	111. 05	122, 20	-11. 15	Peak	No Limit	

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



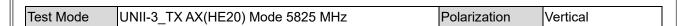


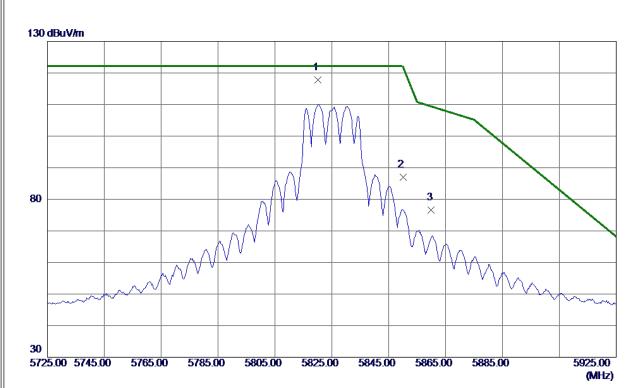


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11569. 0599	26.06	14.71	40.77	54.00	-13. 23	AVG	
2	11573. 9800	37. 19	14. 72	51. 91	74.00	-22. 09	Peak	

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



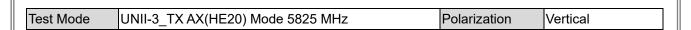


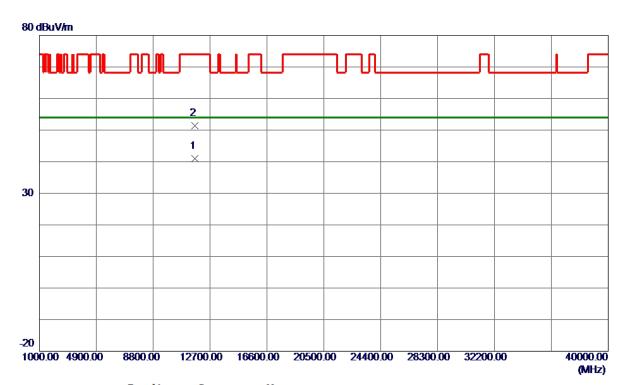


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5820. 2000	100.87	16. 85	117. 72	122. 20	-4. 48	Peak	No Limit
2	5850. 0000	70. 17	16. 87	87. 04	122. 20	-35. 16	Peak	
3	5860. 0000	59. 78	16. 88	76. 66	109. 40	-32. 74	Peak	

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



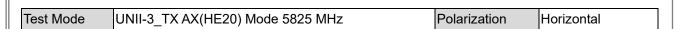


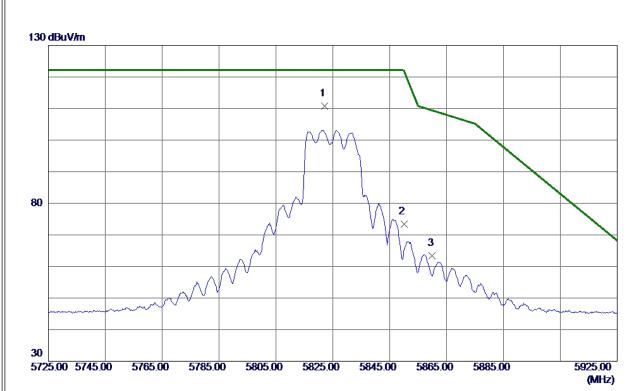


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11645. 5199	26. 15	14. 78	40. 93	54.00	-13. 07	AVG	
2	11646. 1900	36. 56	14. 78	51. 34	74.00	-22. 66	Peak	

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



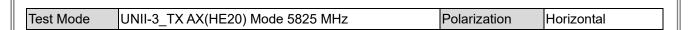


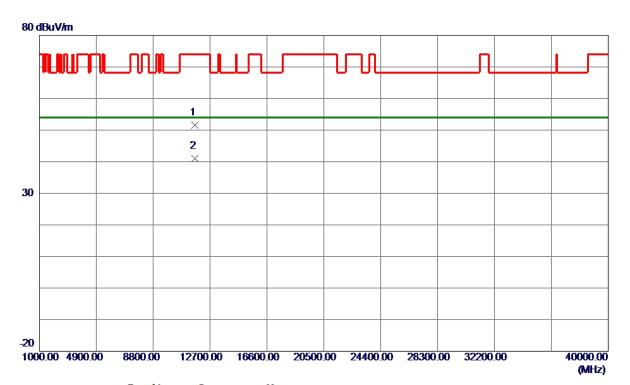


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5822. 2000	94. 03	16. 86	110.89	122. 20	-11. 31	Peak	No Limit
2	5850. 0000	56. 57	16. 87	73. 44	122. 20	-48. 76	Peak	
3	5860. 0000	46. 52	16. 88	63. 40	109. 40	-46. 00	Peak	

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



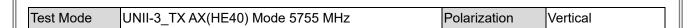


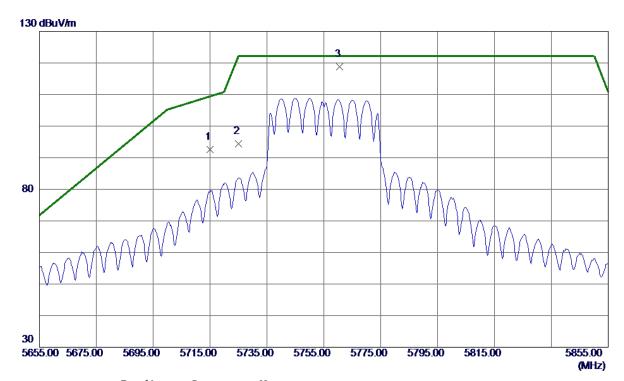


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650. 0900	36. 87	14. 78	51. 65	74.00	-22. 35	Peak	
2 *	11653. 8200	26. 14	14. 78	40. 92	54.00	-13. 08	AVG	

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



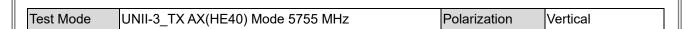


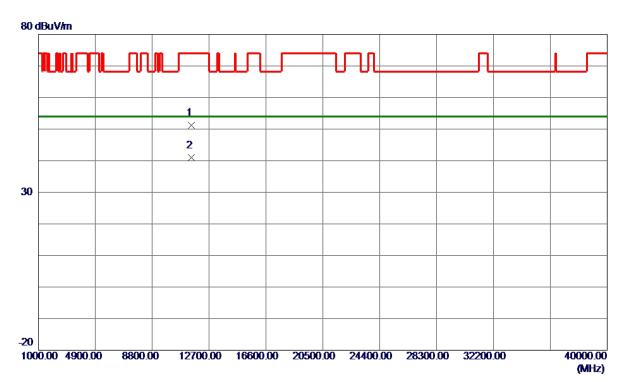


MHz dBuV/m dB dBuV/m dBuV/m dB Detector Comment	
	;
1 5715. 0000 75. 72 16. 79 92. 51 109. 40 -16. 89 Peak	
2 5725. 0000 77. 66 16. 80 94. 46 122. 20 -27. 74 Peak	
3 * 5760.6000 101.90 16.82 118.72 122.20 -3.48 Peak No Limi	t

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



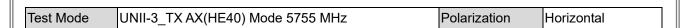


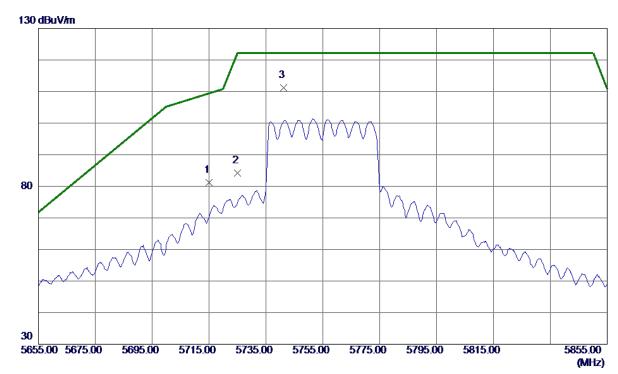


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11505. 5700	36. 46	14. 66	51. 12	74.00	-22.88	Peak	
2 *	11506. 9300	26. 24	14. 66	40. 90	54. 00	-13. 10	AVG	

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



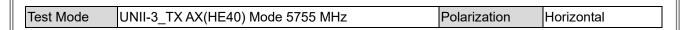


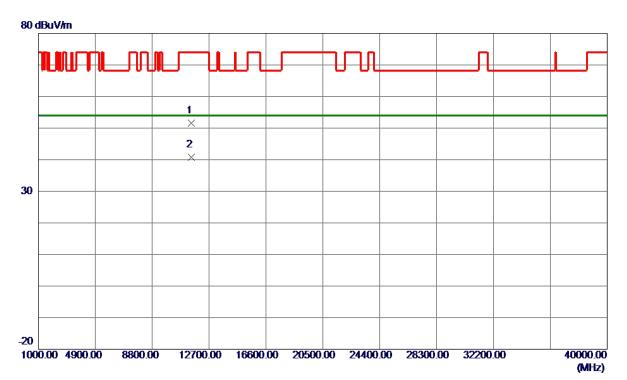


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715. 0000	64. 35	16. 79	81. 14	109. 40	-28. 26	Peak	
2	5725. 0000	67. 34	16. 80	84. 14	122. 20	-38. 06	Peak	
3 *	5741. 2000	94. 30	16. 81	111. 11	122. 20	-11. 09	Peak	No Limit

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



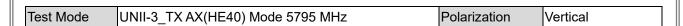


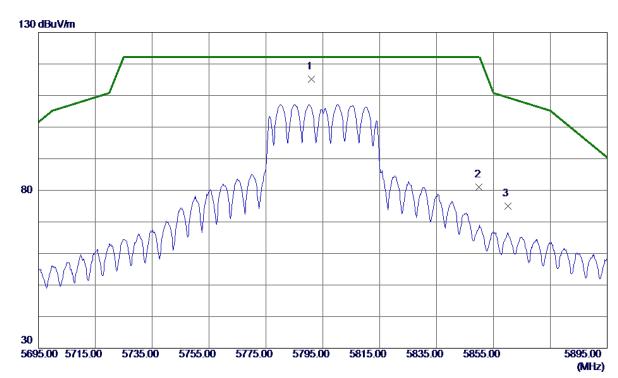


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11505. 0800	36. 93	14. 66	51. 59	74.00	-22. 41	Peak	
2 *	11506. 5900	26. 13	14. 66	40. 79	54.00	-13. 21	AVG	

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



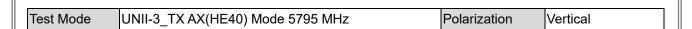


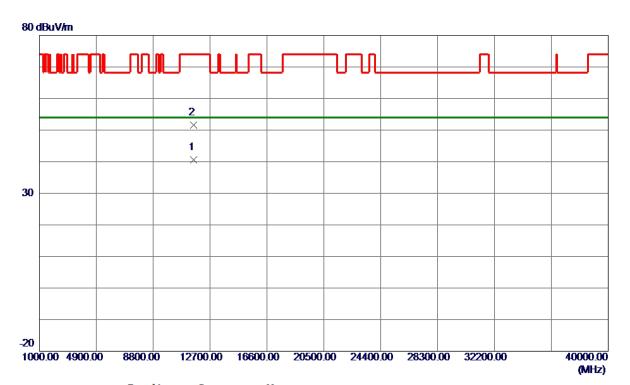


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5791. 0000	98. 44	16. 84	115. 28	122. 20	-6.92	Peak	No Limit
2	5850. 0000	64. 12	16. 87	80. 99	122. 20	-41. 21	Peak	
3	5860. 0000	58. 17	16. 88	75. 05	109. 40	-34. 35	Peak	

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



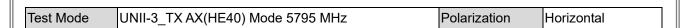


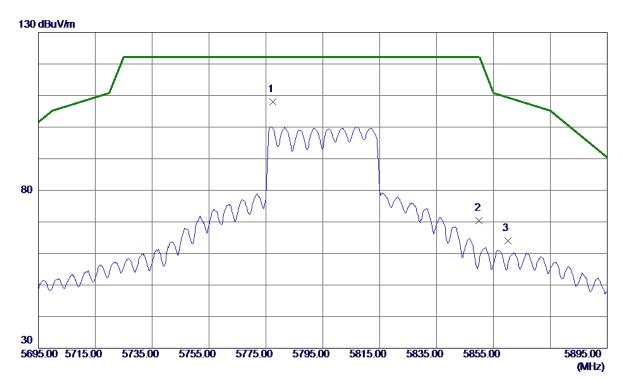


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11590. 7100	25. 82	14. 73	40. 55	54.00	-13. 45	AVG	
2	11594. 5400	36. 90	14. 73	51. 63	74. 00	-22. 37	Peak	

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



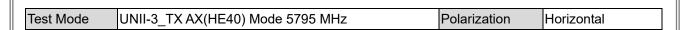


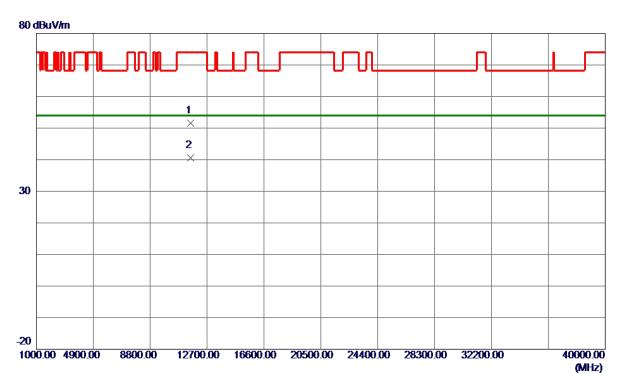


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5777. 4000	91. 21	16. 83	108. 04	122. 20	-14. 16	Peak	No Limit
2	5850. 0000	53. 60	16. 87	70. 47	122. 20	-51. 73	Peak	
3	5860. 0000	47. 18	16. 88	64. 06	109. 40	-45. 34	Peak	

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



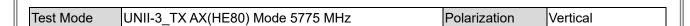


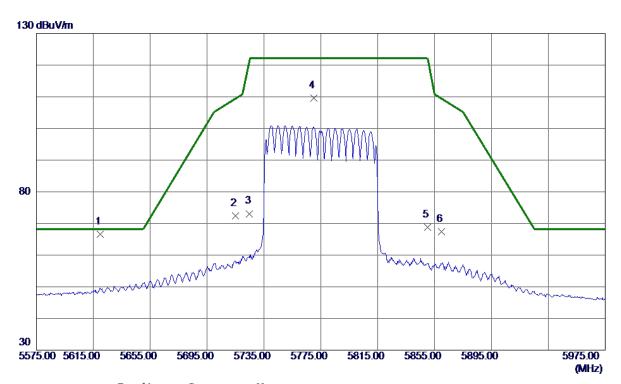


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11593. 4400	36. 84	14. 73	51. 57	74.00	-22. 43	Peak	
2 *	11593. 6000	25. 89	14. 73	40. 62	54.00	-13. 38	AVG	

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



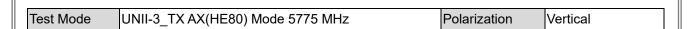




No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5619. 8000	49.87	16. 74	66. 61	68. 20	−1. 59	Peak	
2	5715. 0000	55. 63	16. 79	72. 42	109. 40	-36. 98	Peak	
3	5725. 0000	56. 30	16. 80	73. 10	122. 20	−49. 10	Peak	
4	5770. 2000	92. 80	16. 82	109.62	122. 20	-12. 58	Peak	No Limit
5	5850. 0000	51. 92	16. 87	68. 79	122. 20	-53. 41	Peak	
6	5860. 0000	50. 55	16. 88	67. 43	109. 40	-41. 97	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 *	11552. 8500	26. 10	14. 70	40.80	54.00	-13. 20	AVG	
2	11554. 5900	36. 99	14. 70	51. 69	74.00	-22. 31	Peak	

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