

# FCC Radio Test Report

# FCC ID: 2AXJ4H100

#### This report concerns: Original Grant

Project No.	:	2104C175B
Equipment		Tapo Smart IoT HUB
Brand Name		tp-link, tapo
Test Model	:	Таро Н100
Series Model		N/A
Applicant		TP-Link Corporation Limited
Address	:	Room 901, 9/F. , New East Ocean Centre, 9 Science Museum Road, Tsim Sha Tsui, Kowloon, Hong Kong
Manufacturer	:	TP-Link Corporation Limited
Address	:	Room 901, 9/F. , New East Ocean Centre, 9 Science Museum Road, Tsim Sha Tsui, Kowloon, Hong Kong
Date of Receipt	:	Jun. 23, 2021
Date of Test		Jun. 28, 2021 ~ Jul. 22, 2021
Issued Date		Aug. 02, 2021
Report Version		R00
Test Sample	:	Engineering Sample No.: DG2021062348 for conducted,
-		DG2021062349 for radiated.
Standard(s)	:	FCC CFR Title 47, Part 15, Subpart C FCC KDB 558074 D01 15.247 Meas Guidance v05r02 ANSI C63.10-2013

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

- Wond tovit

Prepared by : Antony Liang

Chan Ma

Approved by : Ethan Ma



Add: No. 3 Jinshagang 1st Rd. Shixia, Dalang Town, Dongguan City, Guangdong, People's Republic of China Tel: +86-769-8318-3000

Web: www.newbtl.com





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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.	Aug. 02, 2021

# **1. SUMMARY OF TEST RESULTS**

Test procedures according to the technical standard(s):

	FCC CFR Title 47, Part 15, Subpart C							
Standard(s) Section	Test Item	Test Result	Judgment	Remark				
15.207	AC Power Line Conducted Emissions	APPENDIX A	PASS					
15.247(d) 15.205(a) 15.209(a)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	PASS					
15.247(a)(2)	Bandwidth	APPENDIX E	PASS					
15.247(b)(3)	Maximum Average Output Power	APPENDIX F	PASS					
15.247(d)	Conducted Spurious Emissions	APPENDIX G	PASS					
15.247(e)	Power Spectral Density	APPENDIX H	PASS					
15.203	Antenna Requirement		PASS	Note(2)				

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.



#### 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)
	CISPR	9kHz ~ 30MHz	-	3.02
		30MHz ~ 200MHz	V	4.26
DG-CB03		30MHz ~ 200MHz	Н	3.38
		200MHz ~ 1,000MHz	V	3.98
		200MHz ~ 1,000MHz	Н	3.94
		1GHz ~ 6GHz	-	3.96
		6GHz ~ 18GHz	-	5.24
		18GHz ~ 26.5GHz	-	3.62
		26.5GHz ~ 40GHz	-	4.00

#### C. Other Measurement:

Test Item	Uncertainty
Bandwidth	±3.8 %
Maximum Output Power	±0.95 dB
Conducted Spurious Emission	±2.71 dB
Power Spectral Density	±0.86 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	Gerry Zhao
Radiated Emissions-9kHz to 30 MHz	25°C	60%	AC 120V/60Hz	Hayden Chen
Radiated Emissions-30MHz to 1000MHz	26°C	52%	AC 120V/60Hz	Hayden Chen
Radiated Emissions-Above 1000MHz	24°C	60%	AC 120V/60Hz	Hayden Chen
Bandwidth	25°C	50%	AC 120V/60Hz	Jesse Wang
Maximum Average Output Power	25°C	50%	AC 120V/60Hz	Jesse Wang
Conducted Spurious Emissions	25°C	50%	AC 120V/60Hz	Jesse Wang
Power Spectral Density	25°C	50%	AC 120V/60Hz	Jesse Wang

# 2. GENERAL INFORMATION

#### 2.1 GENERAL DESCRIPTION OF EUT

Equipment	Tapo Smart IoT HUB
Brand Name	tp-link, tapo
Test Model	Таро Н100
Series Model	N/A
Model Difference(s)	N/A
Power Source	AC Mains.
Power Rating	100-240V ~50/60Hz
Operation Frequency	2412 MHz ~ 2462 MHz
Modulation Type	IEEE 802.11b: DSSS IEEE 802.11g: OFDM IEEE 802.11n: OFDM
Bit Rate of Transmitter	IEEE 802.11b: 11/5.5/2/1 Mbps IEEE 802.11g: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 72.2 Mbps
Maximum Average Output Power	IEEE 802.11g: 18.38 dBm (0.0689 W)

#### Note:

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

#### 2. Channel List:

	CH01 - CH11 for IEEE 802.11b, IEEE 802.11g, IEEE 802.11n(HT20)						
Channel	Channel         Frequency (MHz)         Channel         Frequency (MHz)         Channel         Frequency (MHz)         Channel         Frequency (MHz)         Frequency						
01	2412	04	2427	07	2442	10	2457
02	2417	05	2432	08	2447	11	2462
03	2422	06	2437	09	2452		

#### 3. Antenna Specification:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	tp-link	N/A	Internal	N/A	1.73

Note: The antenna gain is provided by the manufacturer.

## 2.2 DESCRIPTION OF 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 B Mode Channel 01/06/11	
Mode 2	TX G Mode Channel 01/06/11	
Mode 3	TX N(HT20) Mode Channel 01/06/11	
Mode 4	TX G Mode Channel 06	

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 4	TX G Mode Channel 06		

Radiated emissions test - Below 1GHz			
Final Test Mode Description			
Mode 4	TX G Mode Channel 06		

Radiated emissions test - Above 1GHz		
Final Test Mode Description		
Mode 1	TX B Mode Channel 01/06/11	
Mode 2	TX G Mode Channel 01/06/11	
Mode 3	TX N(HT20) Mode Channel 01/06/11	

Conducted test		
Final Test Mode Description		
Mode 1	TX B Mode Channel 01/06/11	
Mode 2	TX G Mode Channel 01/06/11	
Mode 3	TX N(HT20) Mode Channel 01/06/11	



NOTE:

- (1) All the bit rate of transmitter have been tested and found the lowest rate is found to be the worst case and recorded.
- (2) For AC power line conducted emissions and radiated emission below 1 GHz test, the TX G Mode Channel 06 is found to be the worst case and recorded.
- (3) For radiated emission above 1 GHz test, the spurious points of 1GHz~26.5GHz 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.

#### 2.3 PARAMETERS OF TEST SOFTWARE

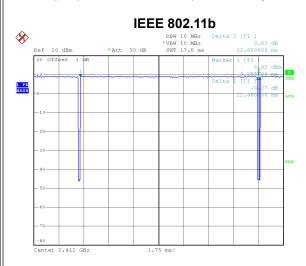
Test Software Version

MPTool



# 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.



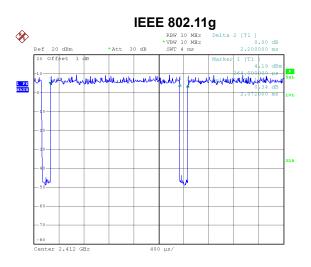
Date: 28.JUN.2021 11:40:41

Duty cycle = 12.460 ms / 12.600 ms = 98.89% Duty Factor = 10 log(1/Duty cycle) = 0.00

EEE 802.11n(HT20)

Date: 28.JUN.2021 11:41:49

Duty cycle = 1.928 ms / 2.056 ms = 93.77% Duty Factor = 10 log(1/Duty cycle) = 0.28



Date: 28.JUN.2021 11:41:34

Duty cycle = 2.072 ms / 2.200 ms = 94.18%
Duty Factor = 10 log(1/Duty cycle) = 0.26



#### NOTE:

#### For IEEE 802.11b:

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.

For IEEE 802.11g:

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 483 Hz.

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 519 Hz.



## 2.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



#### 2.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
-	-	-	-	-

Item	Cable Type	Shielded Type	Ferrite Core	Length
-	-	-	-	-



# 3. AC POWER LINE CONDUCTED EMISSIONS

#### 3.1 LIMIT

Frequency of Emission (MHz)	Limit (dBµV)		
Frequency of Emission (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:

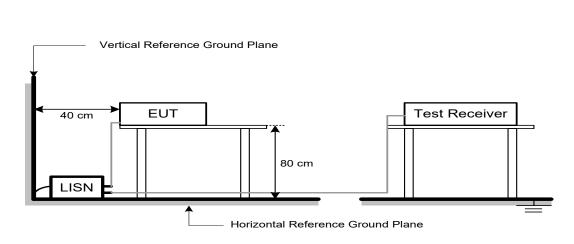
Receiver Parameters	Setting
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

#### 3.3 DEVIATION FROM TEST STANDARD

No deviation.



# 3.4 TEST SETUP



## 3.5 EUT OPERATION CONDITIONS

EUT was programmed to be in continuously transmitting 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 EMISSION MEASUREMENT (9 kHz-1000 MHz)

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

#### LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000 MHz)

Erequency (MHz)	(dBuV/m at 3 m)		
	Frequency (MHz)	Peak	Average
	Above 1000	74	54

NOTE:

- The limit for radiated test was performed according to FCC CFR Title 47, Part 15, Subpart C.
   The tighter limit applies at the band edges.
   Emission level (dBuV/m)=20log Emission level (uV/m).



#### 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 1 GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1 GHz)
- 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:

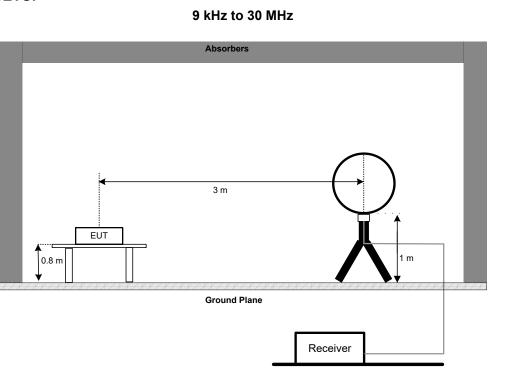
Spectrum Parameters	Setting	
Start ~ Stop Frequency	9 kHz~150 kHz for RBW 200 Hz	
Start ~ Stop Frequency	0.15 MHz~30 MHz for RBW 9 kHz	
Start ~ Stop Frequency	30 MHz~1000 MHz for RBW 100 kHz	
Spectrum Parameters	Setting	
Start Frequency	1000 MHz	
Stop Frequency	10th carrier harmonic	
RBW / VBW	1 MHz / 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~26.5 GHz for PK/AVG detector	



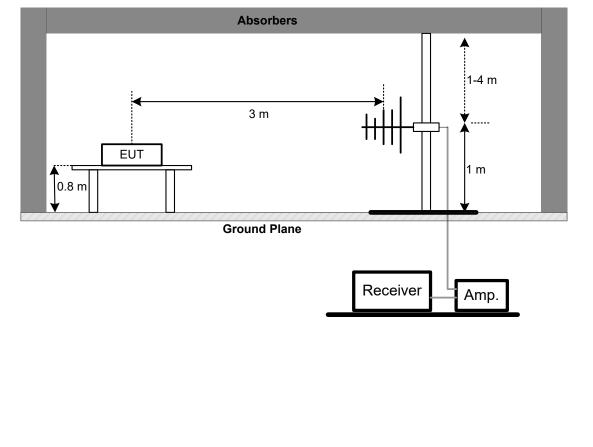
## 4.3 DEVIATION FROM TEST STANDARD

No deviation.

#### 4.4 TEST SETUP

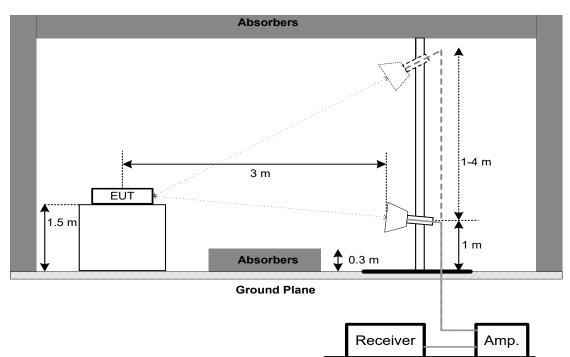


30 MHz to 1 GHz





#### Above 1 GHz



#### 4.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

#### 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	
FCC 15.247(a)(2)	6 dB Bandwidth	Minimum 500 kHz	
	99% Emission Bandwidth	-	

#### 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. The following table is the setting of the spectrum analyzer:

For 6 dB Bandwidth:

Spectrum Parameters	Setting
Span Frequency	> Measurement Bandwidth
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

#### For 99% Emission Bandwidth:

Spectrum Parameters	Setting	
Span Frequency	Between 1.5 times and 5.0 times the OBW	
RBW	300 kHz	
VBW	1 MHz	
Detector	Peak	
Trace	Max Hold	
Sweep Time	Auto	

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 AVERAGE OUTPUT POWER

#### 6.1 LIMIT

Section	Test Item	Limit
FCC 15.247(b)(3)	Maximum Average Output Power	1.0000 Watt or 30.00 dBm

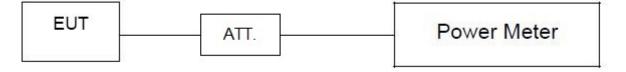
#### 6.2 TEST PROCEDURE

- a. The EUT was directly connected to the power meter and antenna output port as show in the block diagram below.
- b. The maximum conducted output power was performed in accordance with method 11.9.2.3.1 of ANSI C63.10-2013.

#### 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. CONDUCTED SPURIOUS EMISSIONS

#### 7.1 LIMIT

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak Output Power limits. If the transmitter complies with the Output Power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required.

#### 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. The following table is the setting of the spectrum analyzer:

Enr	Reference	
FUL	Nelelelice	

Spectrum Parameters	Setting
Span Frequency	$\geq$ 1.5 times the bandwidth.
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto
Trace	Max Hold

#### For Emission Level:

Spectrum Parameters	Setting
Start Frequency	30 MHz
Stop Frequency	26.5 GHz
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

#### 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. POWER SPECTRAL DENSITY

#### 8.1 LIMIT

Section	Test Item	Limit
FCC 15.247(e)	Power Spectral Density	8 dBm
	Fower Spectral Density	(in any 3 kHz)

#### 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. The following table is the setting of the spectrum analyzer:

Spectrum Parameters	Setting
Span Frequency	25 MHz
RBW	3 kHz
VBW	10 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

#### 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 Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/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	Cable emci		N/A	May 20, 2022			
5	Controller	СТ	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	n 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	СТ	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	Filter	STI	STI15-9912	N/A	Jul. 25, 2021			
11	966 Chambe Room	RM	9*6*6m	N/A	Jul. 25, 2021			



Bandwidth & Conducted Spurious Emissions & Power Spectral Density							
Item	Item Kind of Equipment Manufacturer Type No. Serial No. Calibrated u						
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 Average Output Power								
Item	tem Kind of Equipment Manufac		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				

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

All calibration period of equipment list is one year.



# 10. EUT TEST PHOTO

#### AC Power Line Conducted Emissions Test Photos

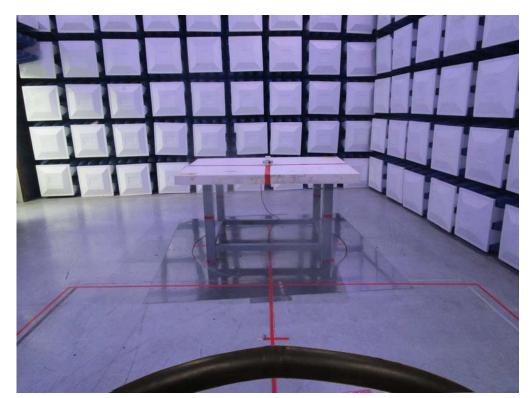


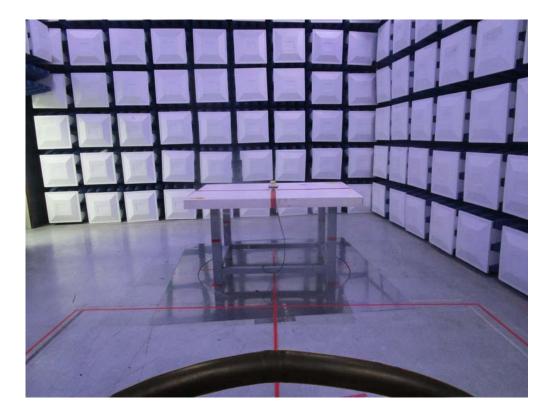




**Radiated Emissions Test Photos** 

9 kHz to 30 MHz



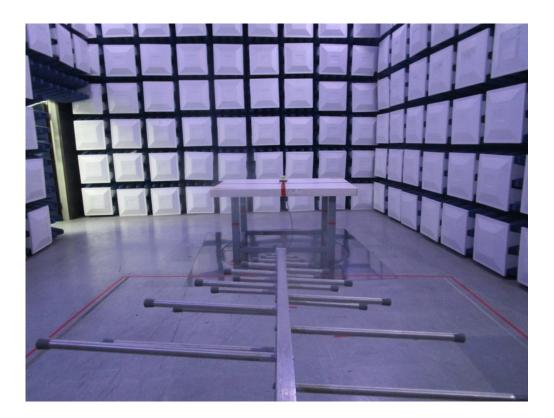




**Radiated Emissions Test Photos** 

30 MHz to 1 GHz







**Radiated Emissions Test Photos** 

Above 1 GHz







#### **Conducted Test Photos**

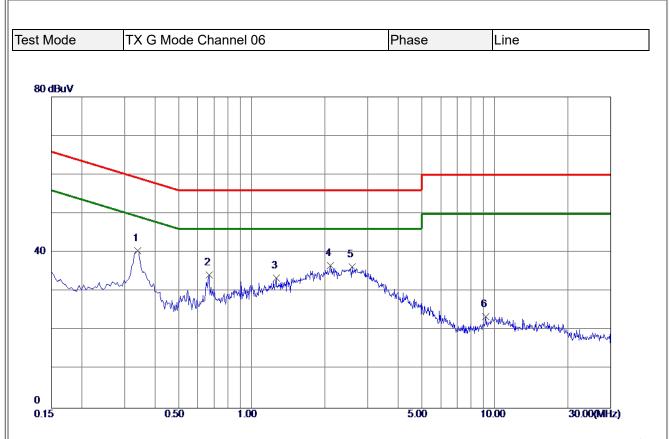






# **APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS**



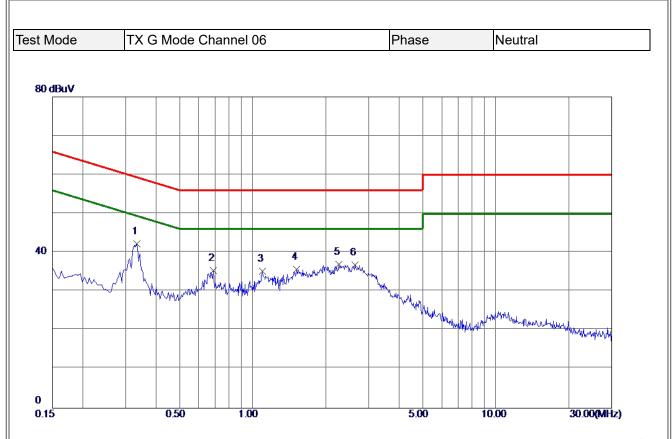


Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
0.3390	30.56	9.89	40.45	59.23	-18.78	Peak	
0.6675	24.36	9.88	34.24	56.00	-21.76	Peak	
1.2615	23.38	10.00	33. 38	56.00	-22.62	Peak	
2.1075	26.53	10.06	36. 59	56.00	-19. 41	Peak	
2.5845	26.19	10.10	36.29	56.00	-19.71	Peak	
9.1995	12.91	10. 59	23. 50	60.00	-36. 50	Peak	
	MHz 0.3390 0.6675 1.2615 2.1075 2.5845	Freq.         Level           MHz         dBuV           0.3390         30.56           0.6675         24.36           1.2615         23.38           2.1075         26.53           2.5845         26.19	Freq.         Level         Factor           MHz         dBuV         dB           0.3390         30.56         9.89           0.6675         24.36         9.88           1.2615         23.38         10.00           2.1075         26.53         10.06           2.5845         26.19         10.10	Freq.         Level         Factor         ment           MHz         dBuV         dB         dBuV           0. 3390         30. 56         9. 89         40. 45           0. 6675         24. 36         9. 88         34. 24           1. 2615         23. 38         10. 00         33. 38           2. 1075         26. 53         10. 06         36. 59           2. 5845         26. 19         10. 10         36. 29	Freq.         Level         Factor         ment         L1m1t           MHz         dBuV         dB         dBuV         dBuV           0. 3390         30. 56         9. 89         40. 45         59. 23           0. 6675         24. 36         9. 88         34. 24         56. 00           1. 2615         23. 38         10. 00         33. 38         56. 00           2. 1075         26. 53         10. 06         36. 59         56. 00           2. 5845         26. 19         10. 10         36. 29         56. 00	Freq.LevelFactormentLimitMarginMHzdBuVdBdBuVdBuVdB0. 339030. 569. 8940. 4559. 23-18. 780. 667524. 369. 8834. 2456. 00-21. 761. 261523. 3810. 0033. 3856. 00-22. 622. 107526. 5310. 0636. 5956. 00-19. 412. 584526. 1910. 1036. 2956. 00-19. 71	Freq.         Level         Factor         ment         L1m1t         Margin           MHz         dBuV         dB         dBuV         dBuV         dB         Detector           0.3390         30.56         9.89         40.45         59.23         -18.78         Peak           0.6675         24.36         9.88         34.24         56.00         -21.76         Peak           1.2615         23.38         10.00         33.38         56.00         -22.62         Peak           2.1075         26.53         10.06         36.59         56.00         -19.41         Peak           2.5845         26.19         10.10         36.29         56.00         -19.71         Peak

**REMARKS**:

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





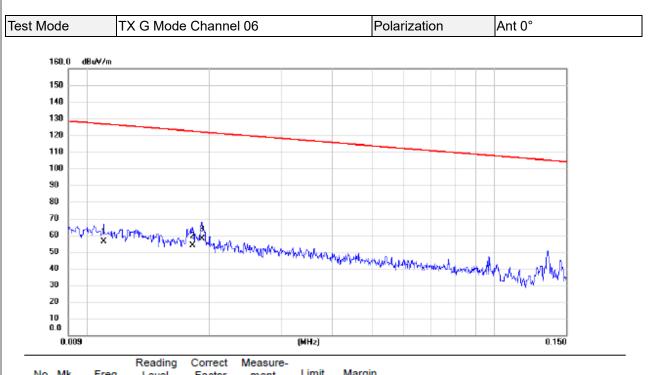
Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
0.3345	32.19	10.03	42.22	<b>59.34</b>	-17.12	Peak	
0.6900	25.25	10.10	35.35	56.00	-20.65	Peak	
1.0995	24.95	10.28	35.23	<b>56.00</b>	-20.77	Peak	
1.5135	25.28	10.33	35.61	56.00	-20. 39	Peak	
2.2695	26.49	10.40	36.89	56.00	-19.11	Peak	
2.6385	26.31	10.44	36.75	56.00	-19.25	Peak	
	MHz 0.3345 0.6900 1.0995 1.5135 2.2695	Freq.         Level           MHz         dBuV           0.3345         32.19           0.6900         25.25           1.0995         24.95           1.5135         25.28           2.2695         26.49	Freq.         Level         Factor           MHz         dBuV         dB           0.3345         32.19         10.03           0.6900         25.25         10.10           1.0995         24.95         10.28           1.5135         25.28         10.33           2.2695         26.49         10.40	Freq.         Level         Factor         ment           MHz         dBuV         dB         dBuV           0.3345         32.19         10.03         42.22           0.6900         25.25         10.10         35.35           1.0995         24.95         10.28         35.23           1.5135         25.28         10.33         35.61           2.2695         26.49         10.40         36.89	Freq.LevelFactormentL1m1tMHzdBuVdBdBuVdBuV0.334532.1910.0342.2259.340.690025.2510.1035.3556.001.099524.9510.2835.2356.001.513525.2810.3335.6156.002.269526.4910.4036.8956.00	Freq.LevelFactormentLimitMarginMHzdBuVdBdBuVdBuVdB0. 334532. 1910. 0342. 2259. 34-17. 120. 690025. 2510. 1035. 3556. 00-20. 651. 099524. 9510. 2835. 2356. 00-20. 771. 513525. 2810. 3335. 6156. 00-20. 392. 269526. 4910. 4036. 8956. 00-19. 11	Freq.LevelFactormentL1mitMarginMHzdBuVdBdBuVdBuVdBDetector0.334532.1910.0342.2259.34-17.12Peak0.690025.2510.1035.3556.00-20.65Peak1.099524.9510.2835.2356.00-20.77Peak1.513525.2810.3335.6156.00-20.39Peak2.269526.4910.4036.8956.00-19.11Peak

**REMARKS**:

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



# **APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ**

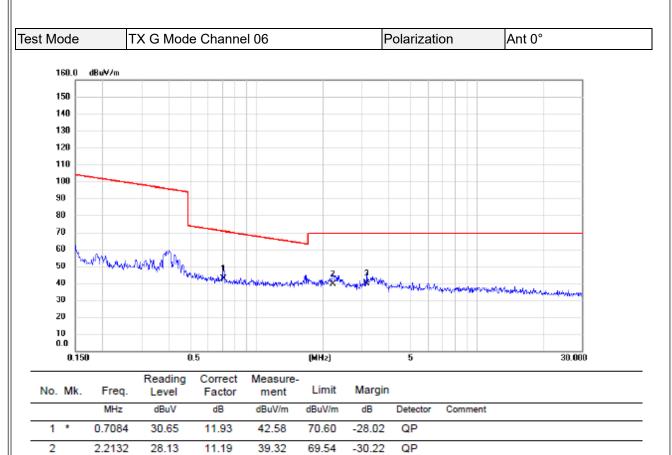


NO. MK.	Freq.	Level	Factor	ment	Limit	wargin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	0.0110	40.14	16.01	56.15	126.78	-70.63	AVG	
2	0.0182	39.97	13.78	53.75	122.40	-68.65	AVG	
3 *	0.0192	44.42	13.47	57.89	121.94	-64.05	AVG	

**REMARKS**:

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





REMARKS:

3

3.1731

28.98

10.83

39.81

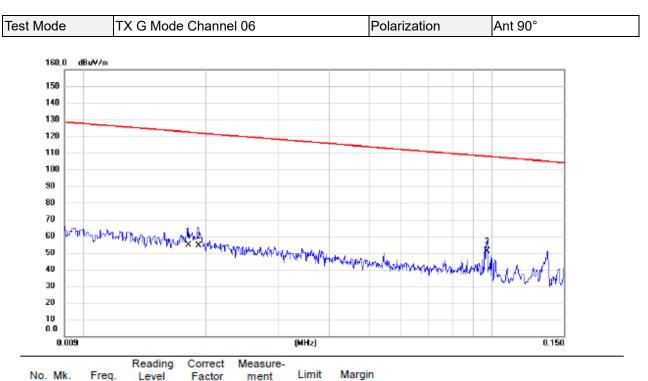
69.54

-29.73

QP

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



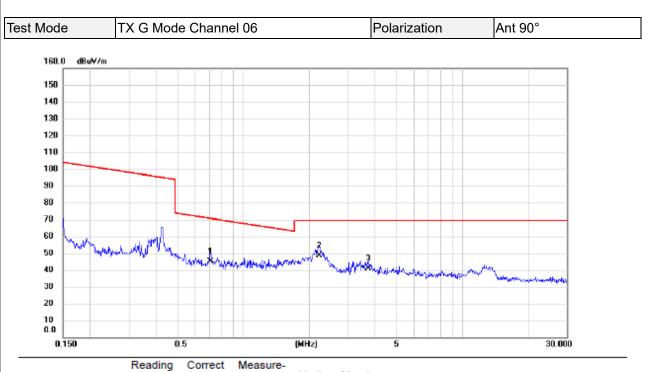


NO. MK.	Freq.	Level	Factor	ment	Limit	wargin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	0.0181	40.84	13.81	54.65	122.45	-67.80	AVG	
2	0.0192	40.57	13.47	54.04	121.94	-67.90	AVG	
3 *	0.0973	38.13	12.70	50.83	107.84	-57.01	QP	

**REMARKS**:

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





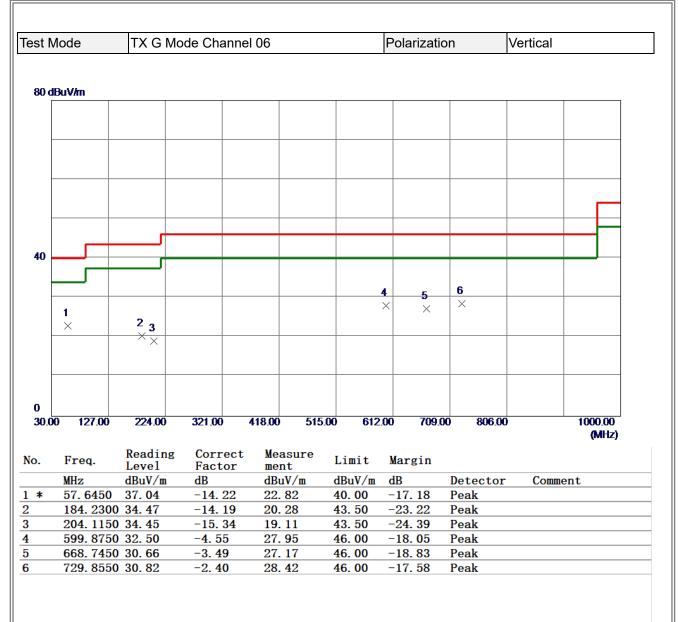
Freq.	Level	Factor	ment	Limit	Margin		
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
0.7084	33.19	11.93	45.12	70.60	-25.48	QP	
2.2250	37.21	11.20	48.41	69.54	-21.13	QP	
3.7198	30.05	10.91	40.96	69.54	-28.58	QP	
	MHz 0.7084 2.2250	MHz         dBuV           0.7084         33.19           2.2250         37.21	MHz         dBuV         dB           0.7084         33.19         11.93           2.2250         37.21         11.20	MHz         dBuV         dB         dBuV/m           0.7084         33.19         11.93         45.12           2.2250         37.21         11.20         48.41	MHz         dBuV         dB         dBuV/m         dBuV/m           0.7084         33.19         11.93         45.12         70.60           2.2250         37.21         11.20         48.41         69.54	MHz         dBuV         dB         dBuV/m         dBuV/m         dB           0.7084         33.19         11.93         45.12         70.60         -25.48           2.2250         37.21         11.20         48.41         69.54         -21.13	0.7084         33.19         11.93         45.12         70.60         -25.48         QP           2.2250         37.21         11.20         48.41         69.54         -21.13         QP

**REMARKS**:

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

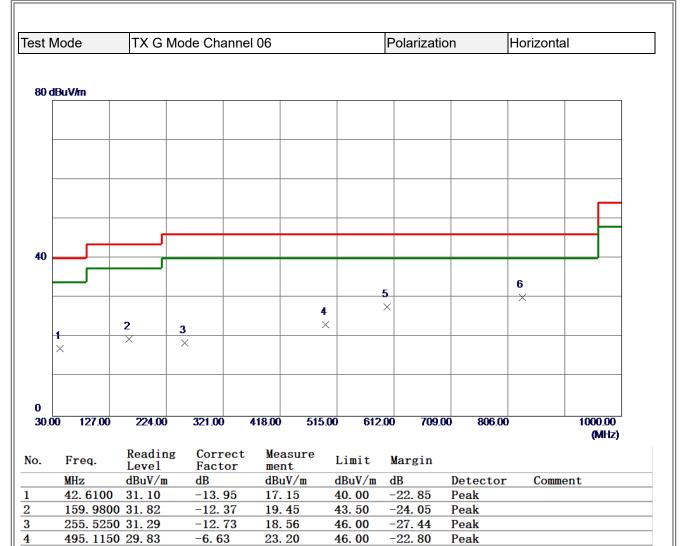


#### APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ



REMARKS:

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



-18.27

-15. 93

Peak

Peak

46.00

46.00

REMARKS:

5

6 \*

599.8750 32.28

830. 2500 30. 73

(1) Measurement Value = Reading Level + Correct Factor.

-4. 55

-0.66

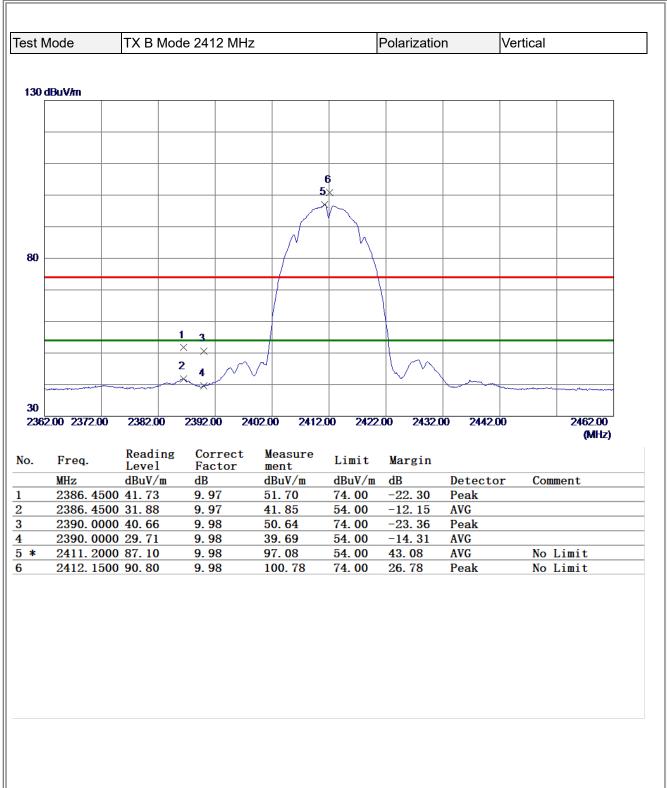
27.73

30.07

(2) Margin Level = Measurement Value - Limit Value.

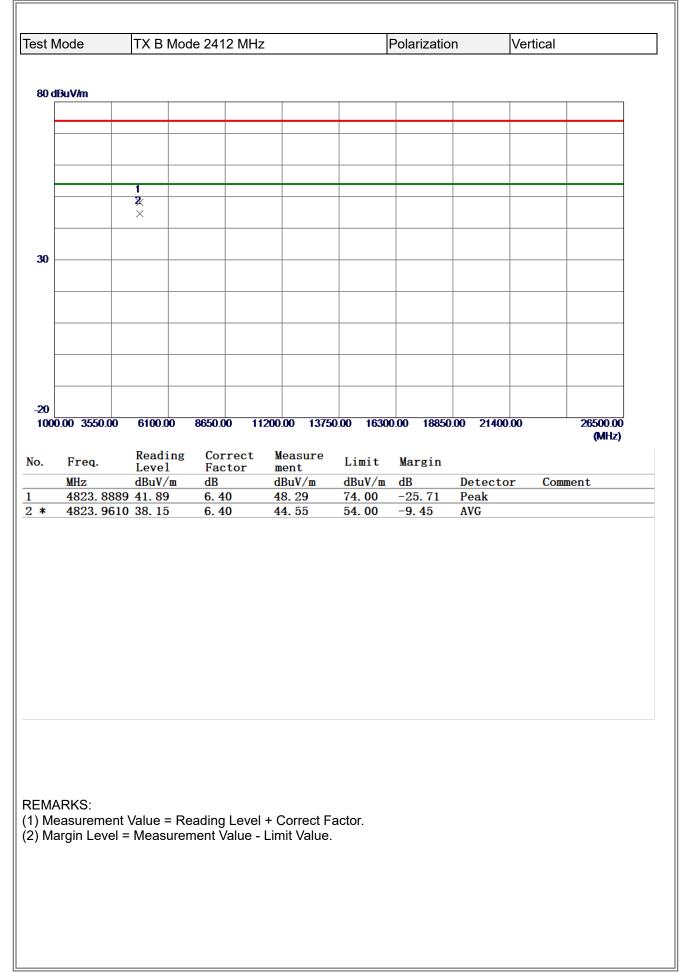


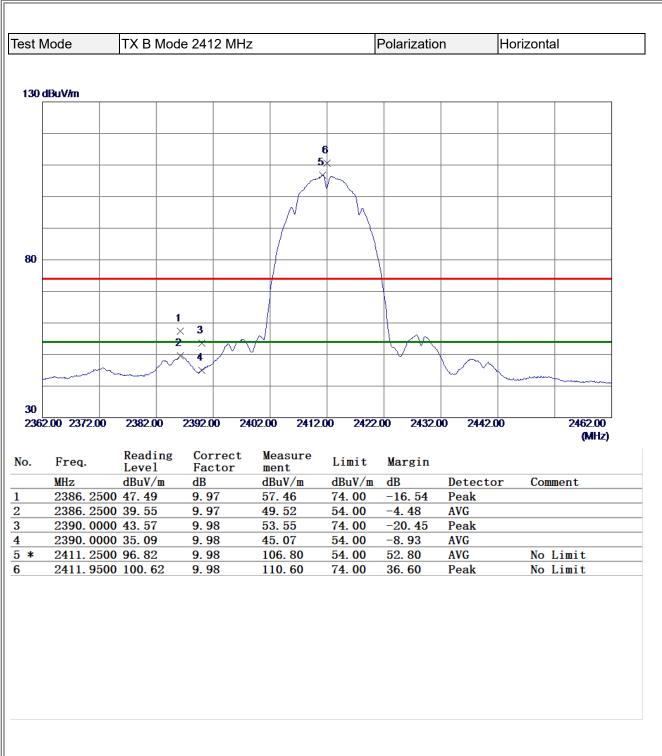
#### **APPENDIX D - RADIATED EMISSION- ABOVE 1000 MHZ**



REMARKS:

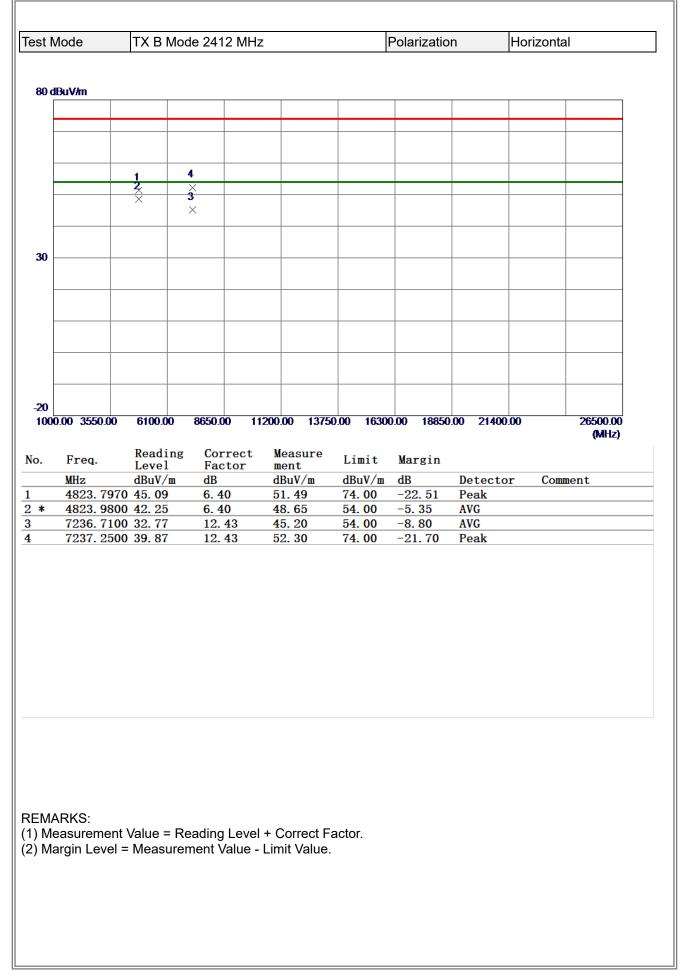
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.

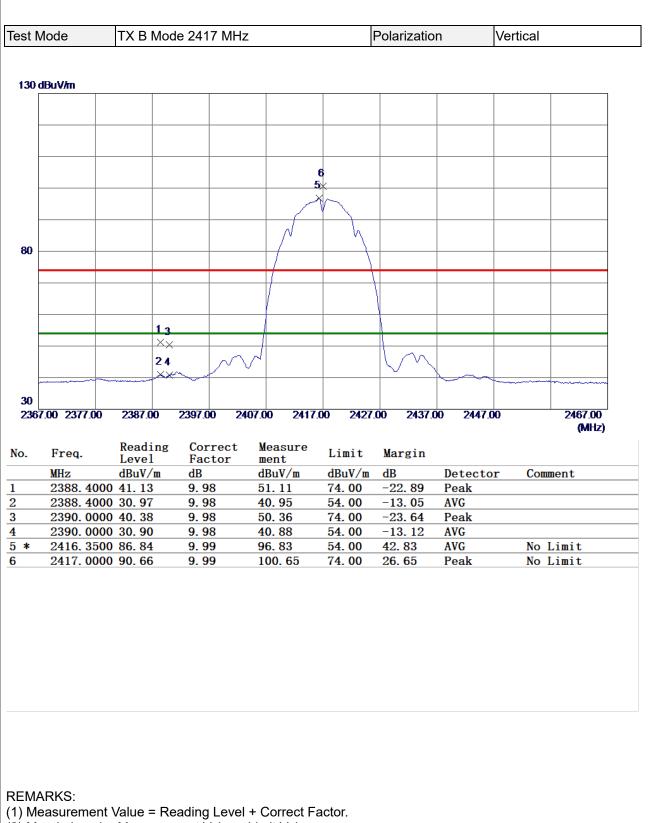




REMARKS:

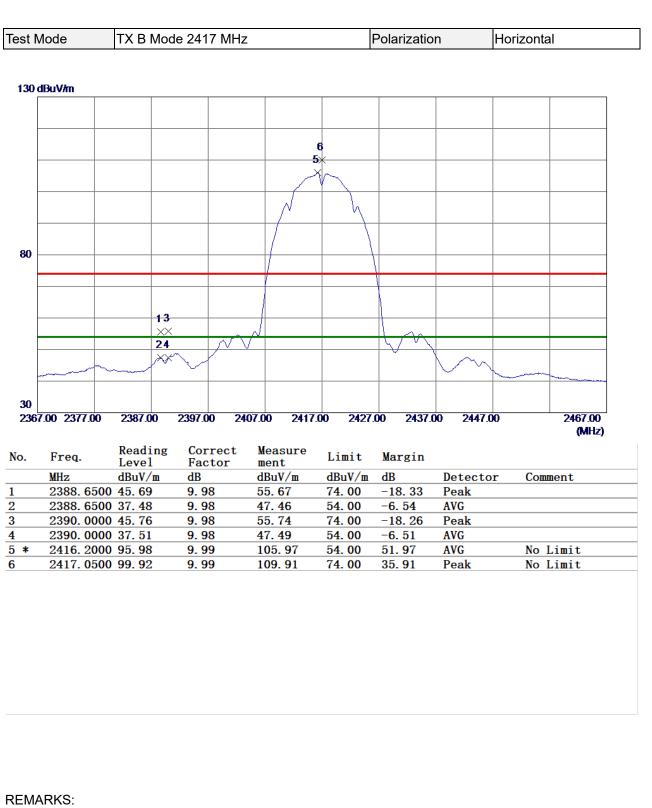
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



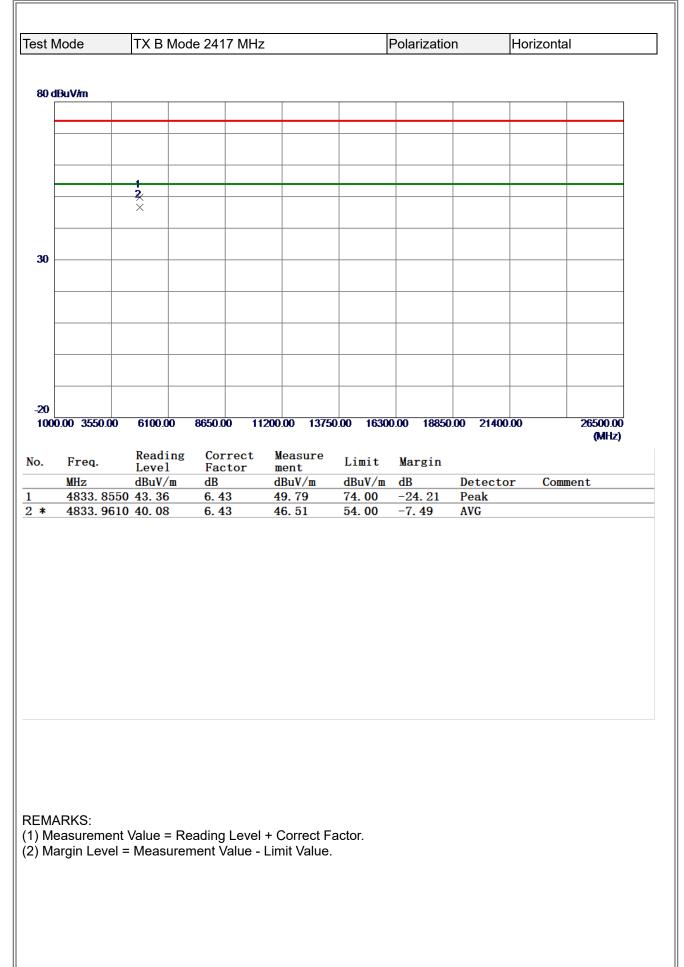


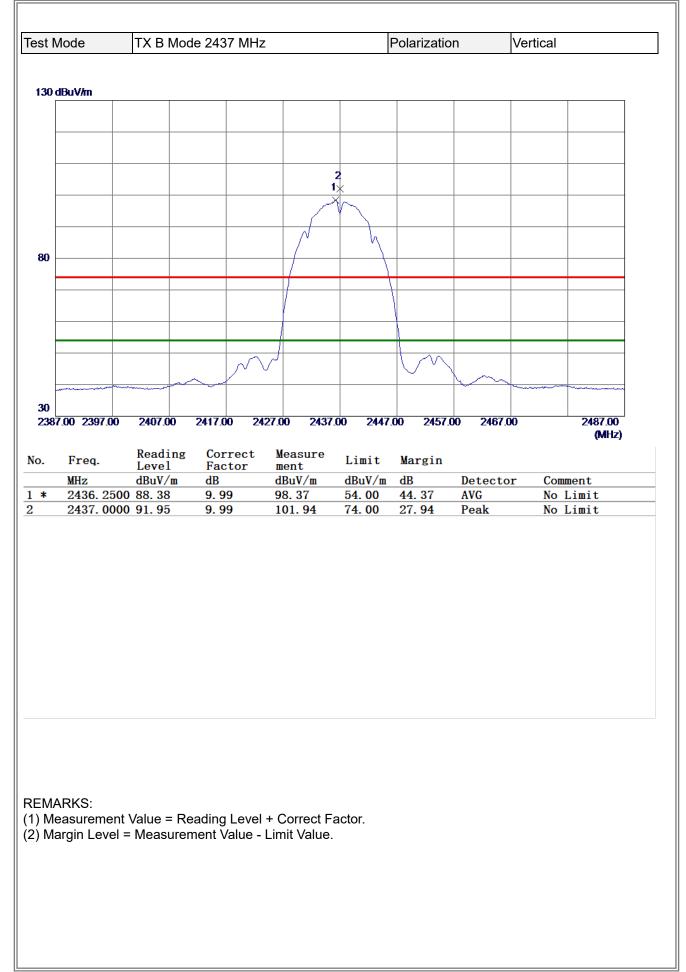
(2) Margin Level = Measurement Value - Limit Value.

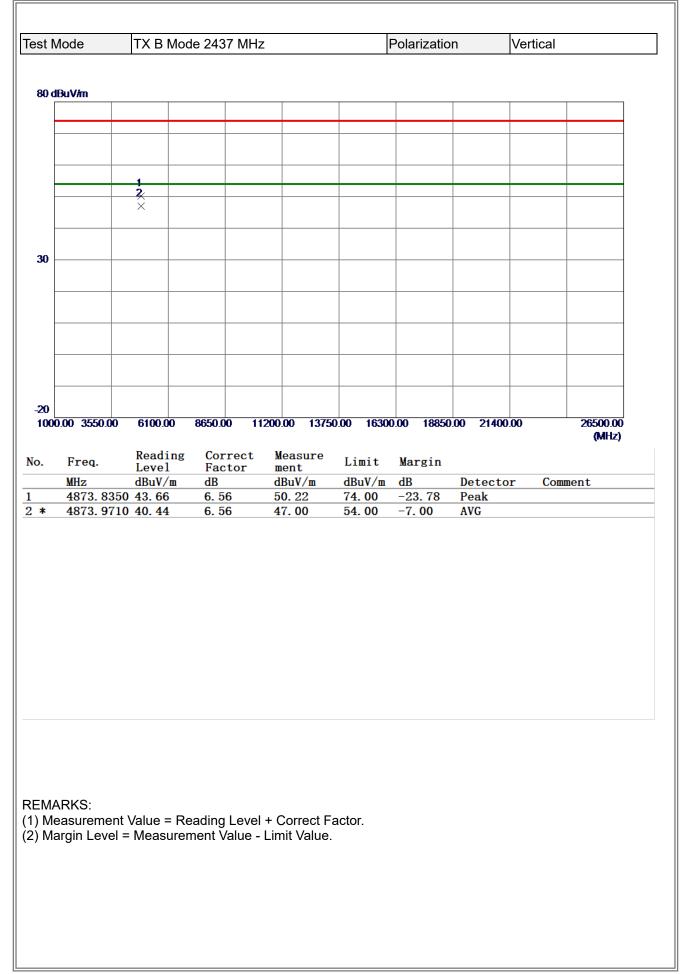
Test N					1.			h /	
	Node	TX B Mod	le 2417 M⊦	Z	I	Polarizatio	n	Vertical	
80 c	lBuV/m			1	1		1		
		1							
		×							
30									
-20 100	0.00 3550.00	6100.00	8650.00 1	1200.00 13750	00 1630	19950	0.00 21400		26500.00
100	0.00 3330.00	0100.00	0050.00	1200.00 15150	100 1000	1000			(MHz)
No.	Freq.	Reading	Correct		Limit	Margin			
	MHz	Level dBuV/m	Factor dB	 dBuV/m	dBuV/m		Detecto	or Com	ment
1	4833. 850	0 40. 58	6.43	47.01	74.00	-26. 99	Peak		
2 *	4833. 992	0 35.32	6. 43	41.75	54.00	-12.25	AVG		
	ARKS:	Value = Pa	eading Leve	al + Correct Fa	actor				
1) M	easurement	Value = Re = Measurer	eading Leve nent Value	el + Correct Fa - Limit Value.	actor.				
(1) M	easurement	Value = Re = Measurer	eading Leve nent Value	el + Correct Fa - Limit Value.	actor.				
(1) M	easurement	Value = Re = Measurer	eading Leve nent Value	el + Correct Fa - Limit Value.	actor.				
(1) M	easurement	Value = Re = Measurer	eading Leve nent Value	el + Correct Fa - Limit Value.	actor.				
(1) M	easurement	Value = Re = Measurer	eading Leve nent Value	el + Correct Fa - Limit Value.	actor.				
(1) M	easurement	Value = Re = Measurer	eading Leve nent Value	el + Correct Fa - Limit Value.	actor.				

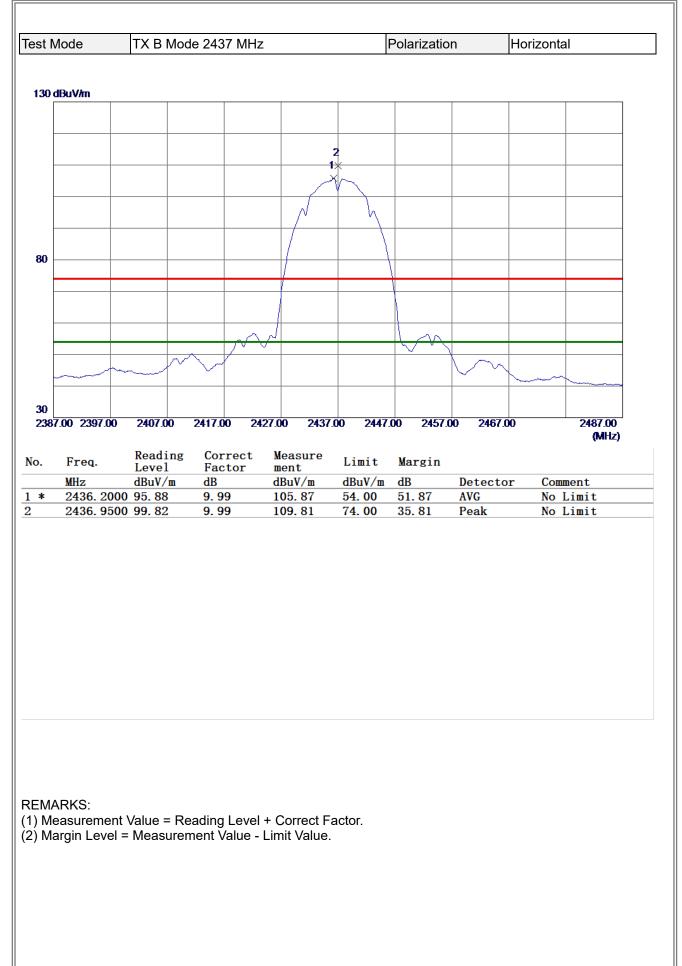


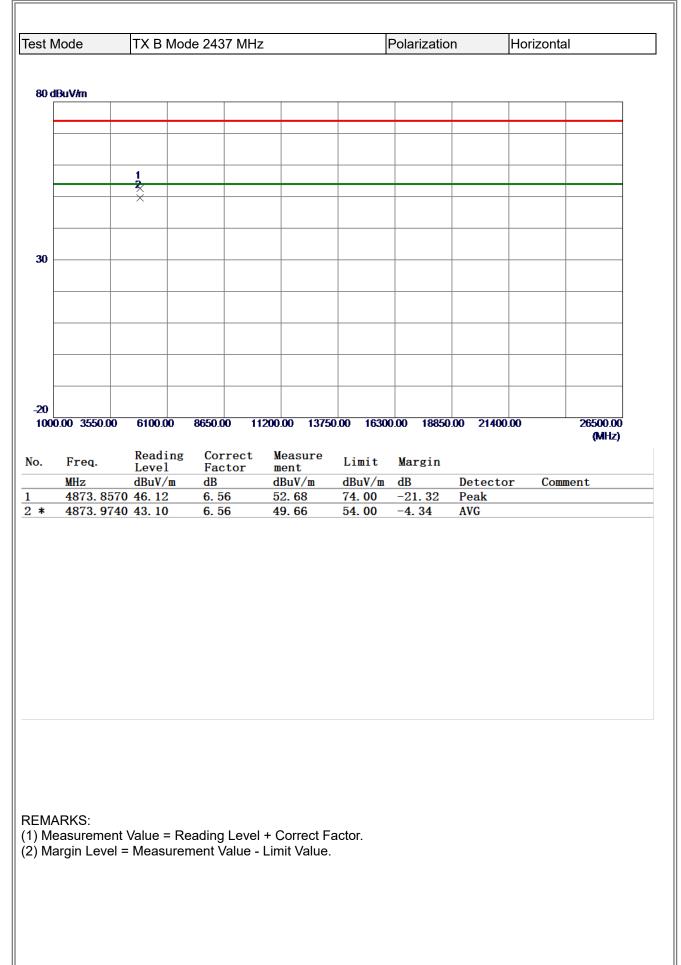
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.

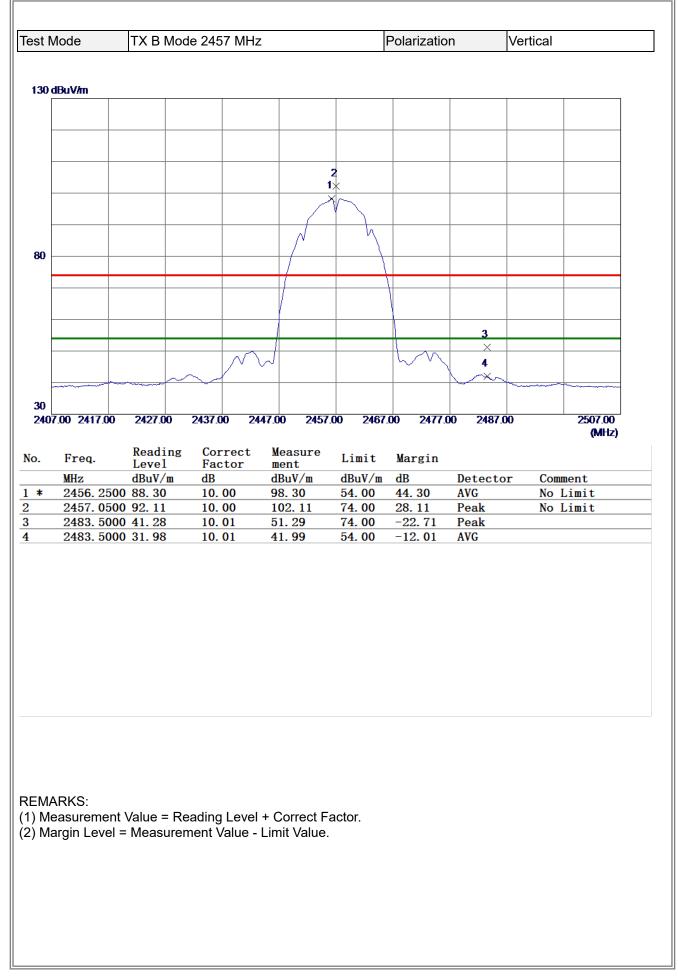


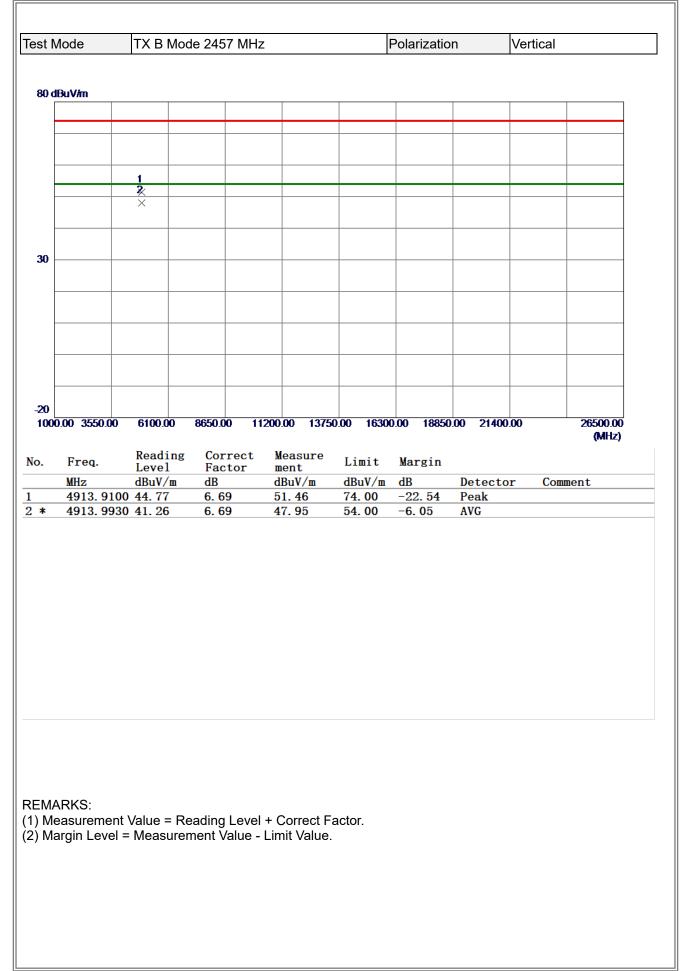


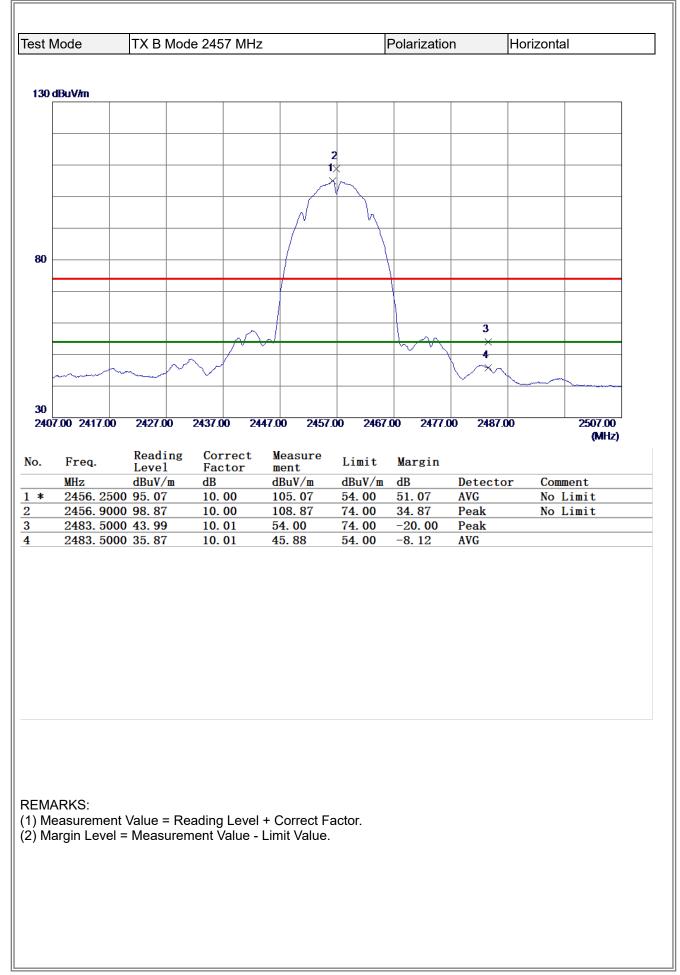


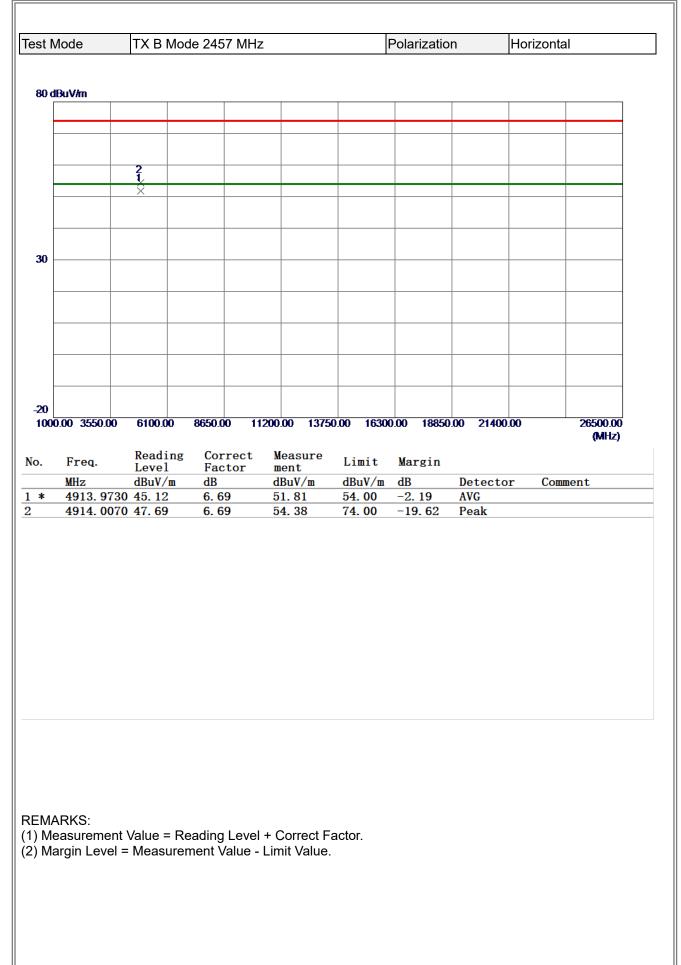


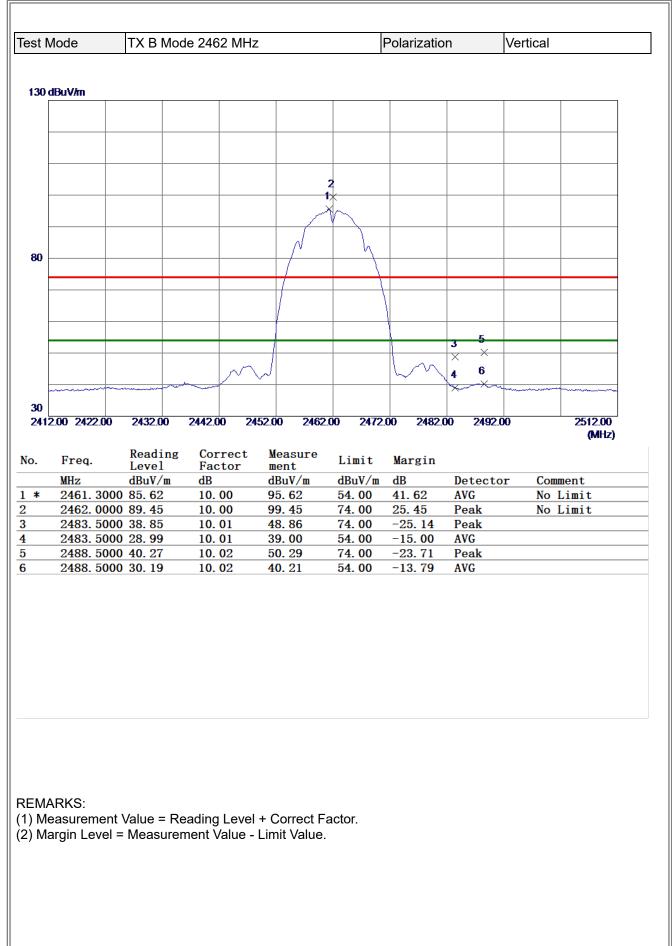


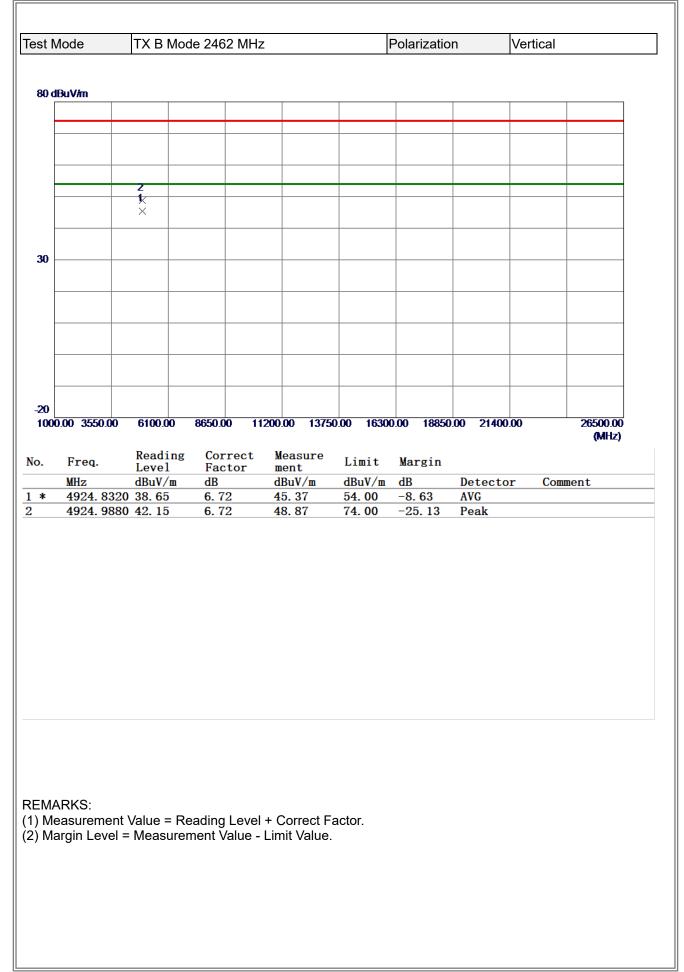


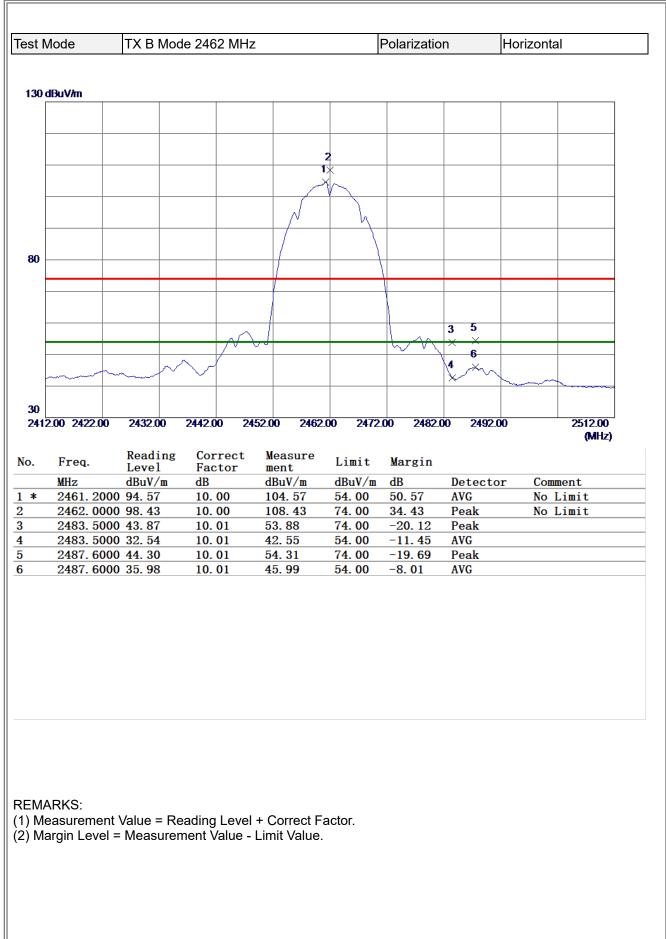


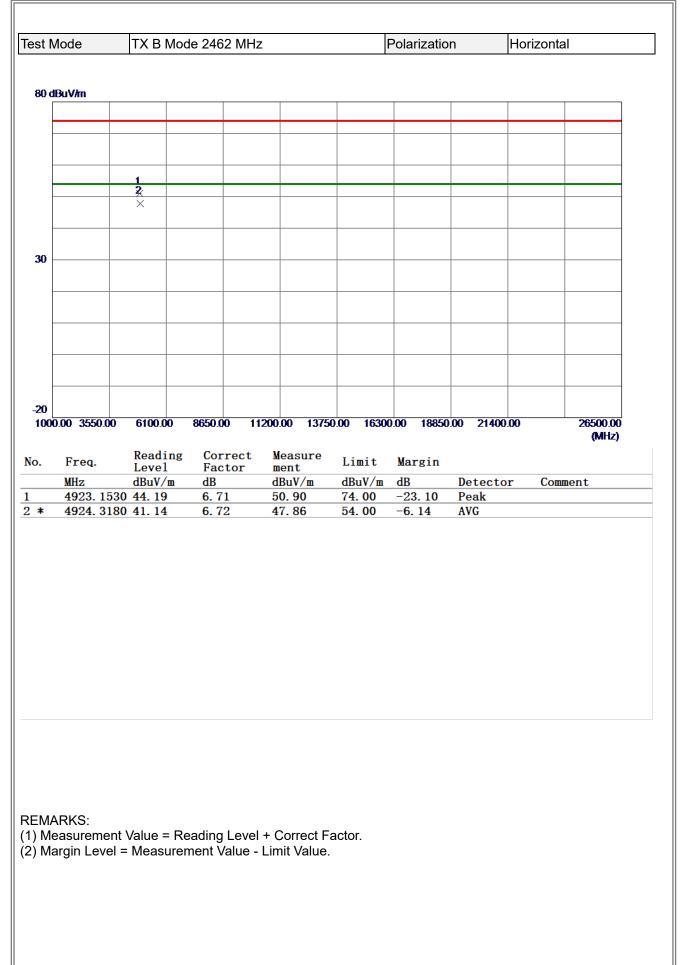


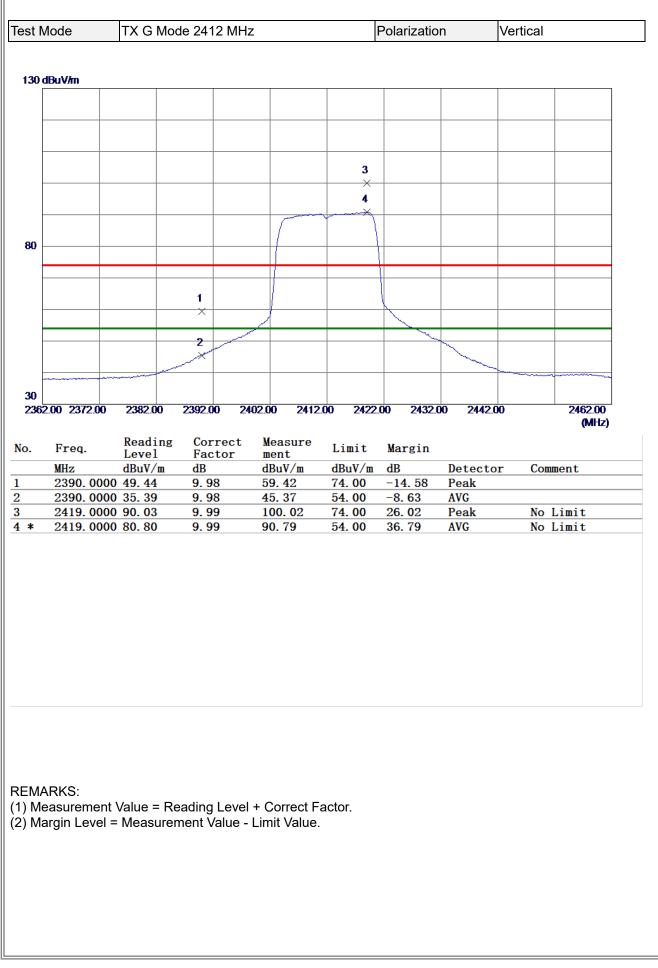




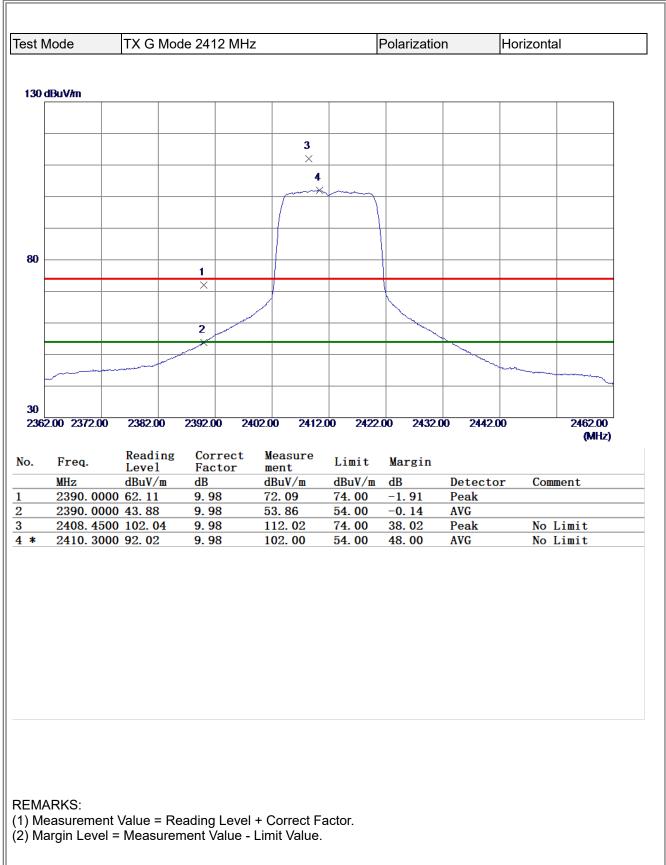






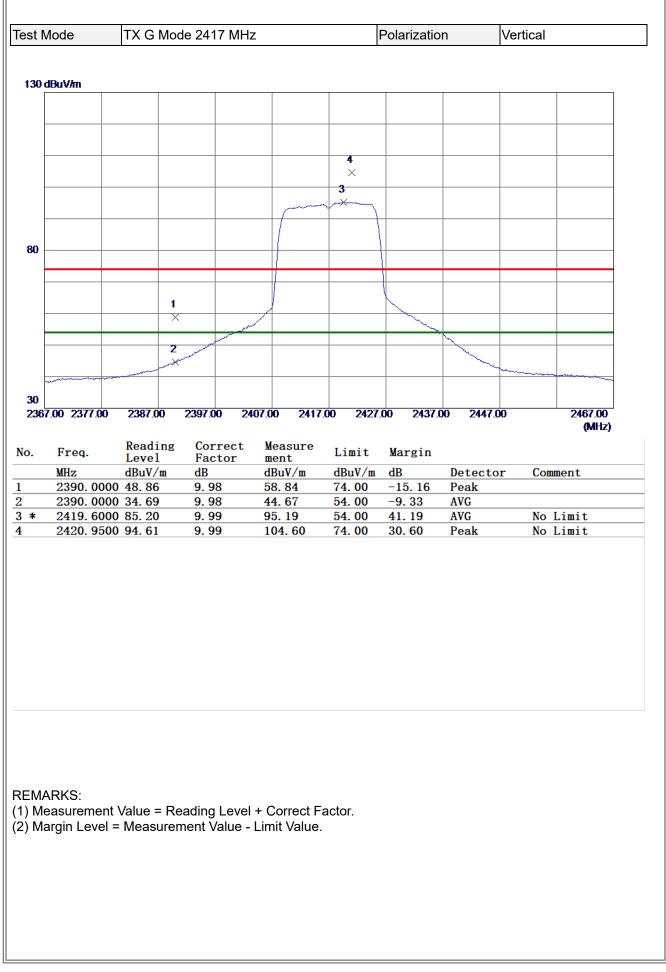


						1				
Test N	lode	TX G	Mode 24	12 MH	Z	l	Polarizatio	n	Vertical	
80 d	BuV/m									
-										
		2								
-		X								
30		1								
~		×								
-										
-										
-20										
100	0.00 3550.0	0 6100.0	0 8650	.00 11	200.00 1375	0.00 1630	0.00 18850	0.00 21400	0.00	26500.00 (MHz)
No	Emog	Readi	ng Co	rrect	Measure	Limit	Venzin			
No.	Freq.	Readi Level	Fa	orrect	ment	Limit	Margin	Detecto		
1 *	MHz	Readi Level dBuV/ 270 21.77	Fa m dB	orrect		Limit dBuV/m 54.00		Detecto	or Con	ment
	MHz 4823.32	Level dBuV/	Fa m dB 6.	orrect	ment dBuV/m	dBuV/m	dB		or Con	
1 *	MHz 4823.32	Leve1 dBuV/ 270 21.77	Fa m dB 6.	orrect actor 40	ment dBuV/m 28.17	dBuV/m 54.00	dB -25. 83	AVG	or Con	

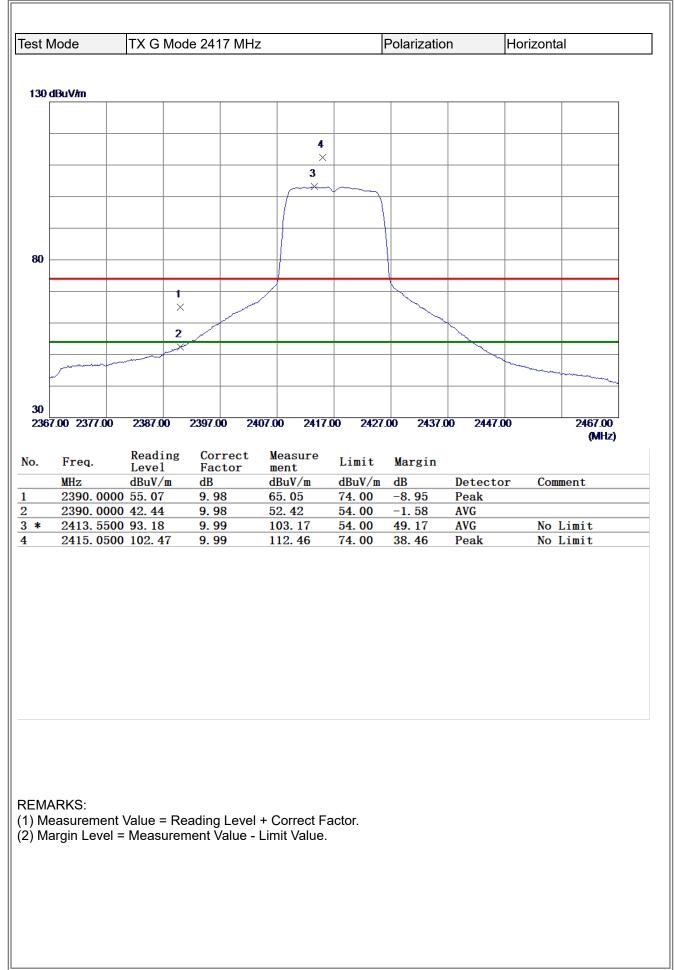


# **B**TL

t Mode	TX G N	lode 2412 M	Hz		Polarizatio	n	Horizont	al
0 dBuV/m								
	1							
	×							
	2							
0	X -							
0								
000.00 3550.	00 6100.00	8650.00	11200.00 1375	0.00 1630	0.00 18850	00 21400	0.00	26500.00 (MHz)
	D							
Frea.	Readin	g Correct		Limit	Margin			
Freq.	Level	Factor	ment	Limit dBuV/m	Margin	Detecto	or Com	ment
MHz	Level dBuV/m 3769 37.99	Factor		Limit dBuV/m 74.00		Detecto Peak	or Com	ment
MHz 4823.3	Level dBuV/m	Factor dB	ment dBuV/m	dBuV/m	dB		or Com	ment
MHz 4823.3	Level dBuV/m 3769 37.99	Factor dB 6.40	ment dBuV/m 44.39	dBuV/m 74.00	dB -29. 61	Peak	or Com	ment

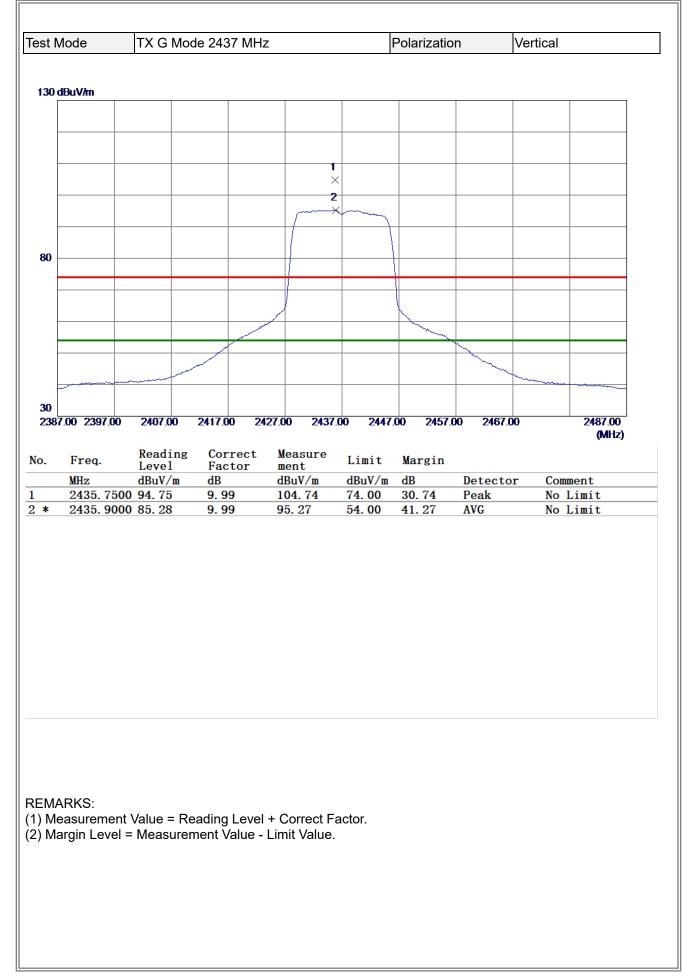


t Mode	TX G M	ode 2417 M	Hz		Polarizatio	n	Vertical	
0 dBuV/m								
	1 X							
0	2							
	X							
0 000.00 3550	0.00 6100.00	8650.00	11200.00 1375	0.00 1630	0.00 18850	00 21400	00	26500.00
	0100.00	0000.00	11200.00	1000	0.00 10000	200		(MHz)
Freq.	Reading	correct		Limit	Margin			
MHz	Level dBuV/m	Factor dB	ment dBuV/m	dBuV/m		Detecto	or Com	nont
	7020 35.85	6. 43	42.28	74.00	-31.72	Peak		
	8310 22.03	6.43	28.46	54.00				
		0.43	28.40	54.00	-25. 54	AVG		
		0.43	20.40	54.00	-25. 54	AVG		



# **B**TL

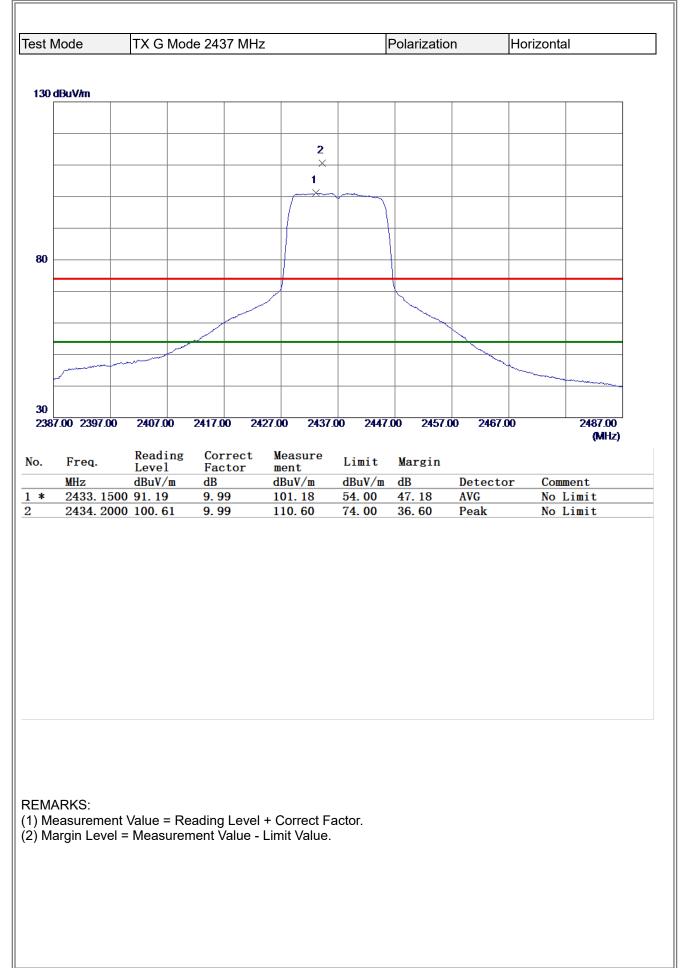
t Mode	TX G M	ode 2417 N	MHz		Polarizatio	on	Horizonta	al
0 dBuV/m								
	<b>2</b> ×							
	1							
0	X							
000.00 3550	.00 6100.00	8650.00	11200.00 1375	0.00 4630	0.00 18850	200 2440		26500.00
000.00 5550	.00 0100.00	0000.00	11200.00 1373	0.00 1030	0.00 10000	2140	0.00	2000.00 (MHz)
Enco	Readin	g Correc	ct Measure					
				I i mit	Mongin			
. Freq.	Level	Factor	r ment	Limit	Margin	Detect		mont
MHz	Level dBuV/m	Factor dB	r ment dBuV/m	dBuV/m	dB	Detecto	or Com	ment
MHz ≰ 4834.4	Level	Factor	r ment			Detecto AVG Peak	or Com	ment
MHz ≰ 4834.4	Level dBuV/m 1770 24.98	Factor dB 6.43	r ment dBuV/m 31.41	dBuV/m 54.00	dB -22. 59	AVG	or Com	ment



## **3**TL

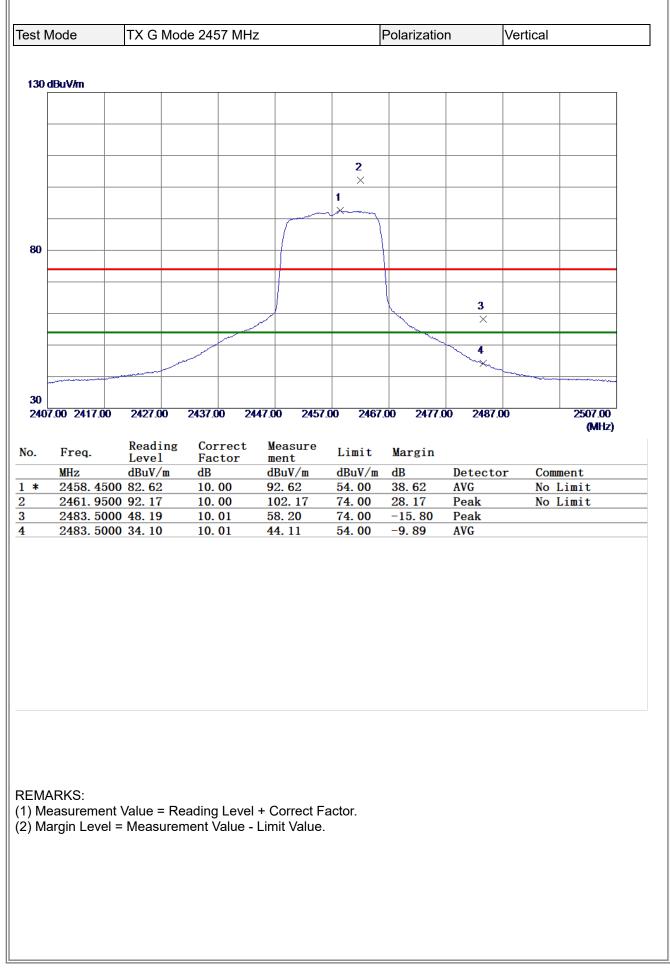
80 dBuV/m	2 × 1 ×							
	×1							
	×1							
30	×1							
30	×1							
30	×1							
30	×1							
30	×1							
30	1							
30								
30	×							
							1	
-20								
1000.00 3550.00	6100.00	8650.00 1	1200.00 1375	0.00 16300	0.00 18850	.00 21400	).00	26500.00
								(MHz)
o. Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin			
MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detecto	or Con	ment
* 4873.641 4874.845		6.56 6.56	29.32 42.17	54.00 74.00	-24. 68 -31. 83	AVG Peak		

## **BIL**



## **B**TL

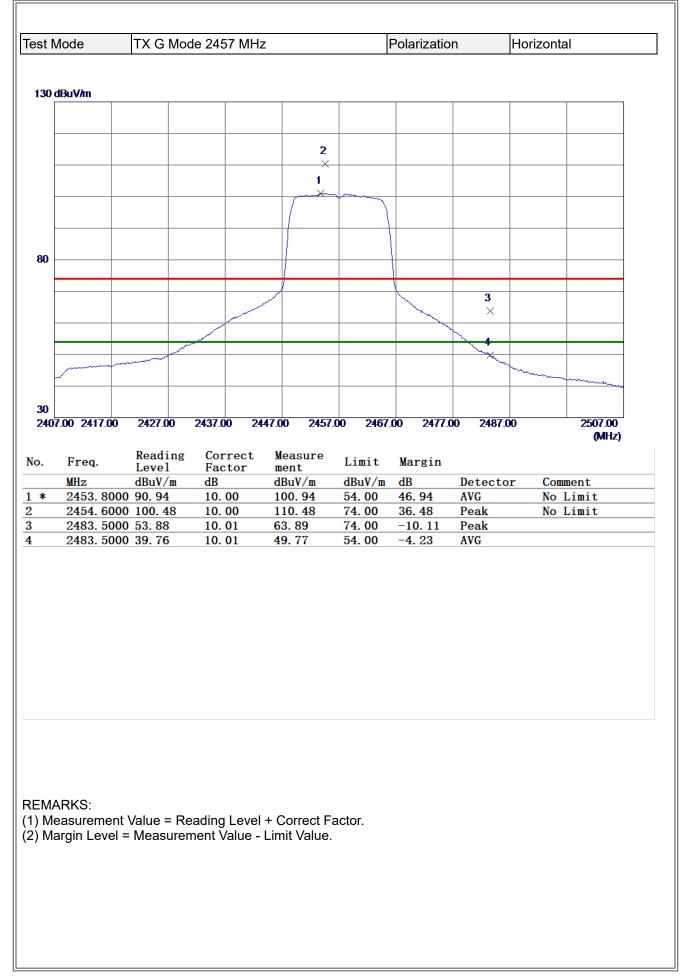
t Mode	TX G Mo	ode 2437 M⊦	lz		Polarizatio	n	Horizont	al
0 dBuV/m								
	2							
	×							
	1							
0	×							
0								
000.00 3550.	00 6100.00	8650.00 1	1200.00 1375	0.00 1630	0.00 18850	00 2140	0.00	26500.00 (MHz)
Frog	Reading	Correct		I imi+	Margin			
Freq.	Level	Factor	ment	Limit	Margin	Detect		
MHz	Level dBuV/m	Factor dB	ment dBuV/m	dBuV/m	dB	Detect	or Con	ment
MHz 4873.7	Level	Factor	ment			Detecto AVG Peak	or Con	ment
MHz 4873.7	Level dBuV/m 420 26.12	Factor dB 6.56	ment dBuV/m 32.68	dBuV/m 54.00	dB -21. 32	AVG	or Con	ment



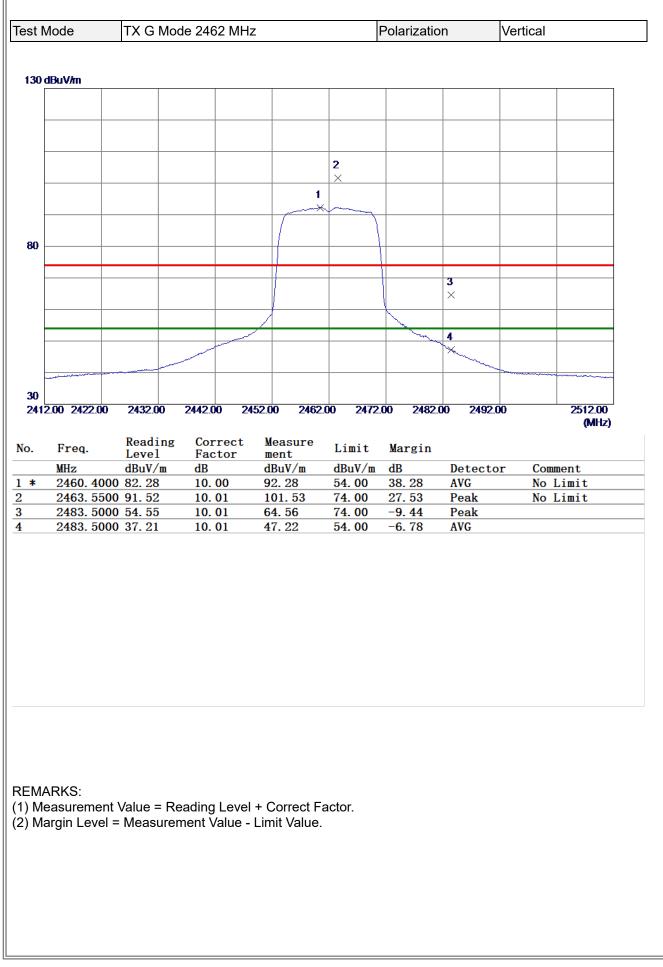
## **3**TL

est N	/lode	TX G Mod	le 2457 MHz	7	I	Polarizatio	n	Vertical	
80 d	BuV/m								1
		1 ×							
30		2 ×							
-									
-20	0.00 3550.00	) 6100.00	8650.00 11	200.00 13750	0.00 1630	0.00 18850	0.00 2140	n 00	26500.00
1000		0100.00	00000 TT	200.00 1010			2110	0.00	(MHz)
									ç
о.	Freq.	Reading	Correct	Measure	Limit	Margin			(····-)
0.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detect	or Com	ment
	MHz 4914.21	Level dBuV/m 50 35.97	Factor dB 6.69	ment dBuV/m 42.66	dBuV/m 74. 00	dB −31. 34	Peak	or Com	
	MHz 4914.21	Level dBuV/m	Factor dB	ment dBuV/m	dBuV/m	dB		or Com	
¥	MHz 4914.21	Level dBuV/m 50 35.97	Factor dB 6.69	ment dBuV/m 42.66	dBuV/m 74. 00	dB −31. 34	Peak	or Com	

## **BIL**

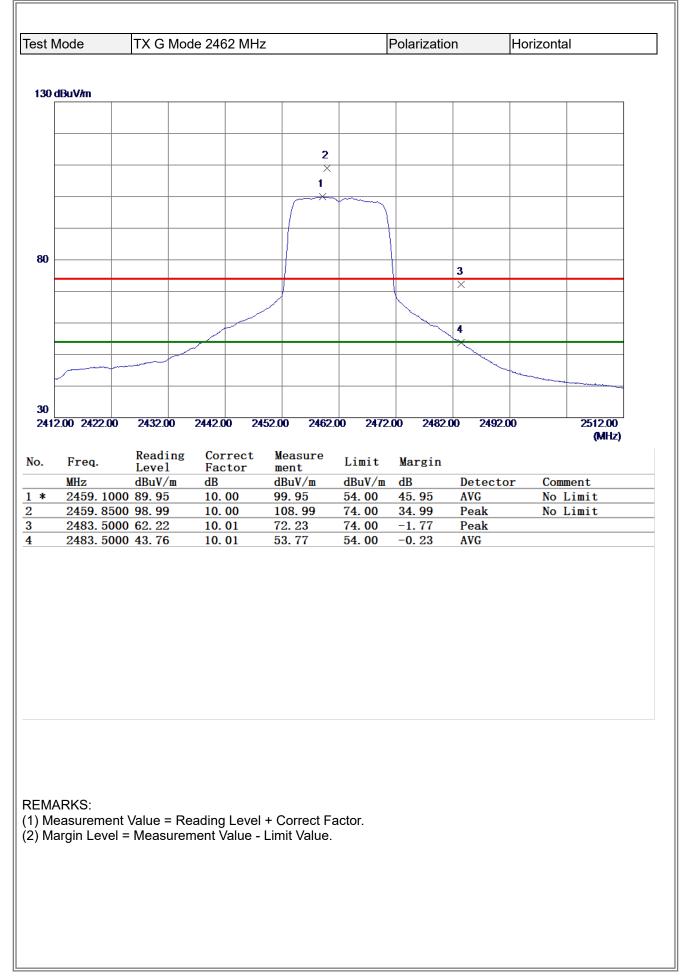


80 dBJV/m	st N	Node	TX G Mo	ode 2457 N	/Hz		Polarizatio	n	Horizont	al
1         1           2										
Image: state of the s		Du\/ <i>k</i> n								
X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dBuV/m <td< th=""><th> </th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>										
X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m										
X       X       X       X       X       X         2       X       X       X       X       X       X         4       X       X       X       X       X       X       X         4       X       X       X       X       X       X       X       X         4       X       X       X       X       X       X       X       X       X         4       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m										
X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X										
X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X			1							
30       ×			×							
30       ×										
00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00         00<										
OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak	Ю									
OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak										
000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak										
IOOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading         Correct         Measure         Limit         Margin           .         Freq.         Reading         Correct         Measure         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak										
000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak										
I000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           0.         Freq.         Reading         Correct         Measure         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak										
OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak		T								
MHz         Buv/m         B										
MHz         Buv/m         B	20									
Keading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak		0.00 3550.0	0 6100.00	8650.00	11200.00 1375	0.00 1630	0.00 18850	).00 2140	0.00	26500.00
MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak										
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2340         39.67         6.69         46.36         74.00         -27.64         Peak			Reading	Common						
4914. 2340 39. 67 6. 69 46. 36 74. 00 -27. 64 Peak		Hron	Reauting	Correc	t Measure	Limit	Margin			
	-		Level	Factor	ment			Detect	an Can	
		MHz	Level dBuV/m	Factor dB	ment dBuV/m	dBuV/m	dB		or Com	ment
		MHz 4914.23	Level dBuV/m 40 39.67	Factor dB 6.69	ment dBuV/m 46.36	dBuV/m 74. 00	dB -27.64	Peak	or Com	ment
		MHz 4914.23	Level dBuV/m 40 39.67	Factor dB 6.69	ment dBuV/m 46.36	dBuV/m 74. 00	dB -27.64	Peak	or Com	ment
		MHz 4914.23	Level dBuV/m 40 39.67	Factor dB 6.69	ment dBuV/m 46.36	dBuV/m 74. 00	dB -27.64	Peak	or Com	ment
	k	MHz 4914.23 4914.72	Level dBuV/m 40 39.67	Factor dB 6.69	ment dBuV/m 46.36	dBuV/m 74. 00	dB -27.64	Peak	or Com	ment
MARKS: Measurement Value = Reading Level + Correct Factor. Margin Level = Measurement Value - Limit Value	* ====================================	MHz 4914. 23 4914. 72	Leve1 dBuV/m 240 39.67 270 26.64	Factor dB 6. 69 6. 69	r ment dBuV/m 46. 36 33. 33	dBuV/m 74.00 54.00	dB -27.64	Peak	or Com	ment
	* ====================================	MHz 4914. 23 4914. 72	Leve1 dBuV/m 240 39.67 270 26.64	Factor dB 6. 69 6. 69	r ment dBuV/m 46. 36 33. 33	dBuV/m 74.00 54.00	dB -27.64	Peak	or Com	ment
Measurement Value = Reading Level + Correct Factor.	* *	MHz 4914. 23 4914. 72	Leve1 dBuV/m 240 39.67 270 26.64	Factor dB 6. 69 6. 69	r ment dBuV/m 46. 36 33. 33	dBuV/m 74.00 54.00	dB -27.64	Peak	or Com	ment



Test N	Node	TX G N	/lode 2462	2 MHz		F	Polarizatio	n	Vertical	
80 d	lBuV/m									
[										
		2								
		×								
30		1 ×								
- 30										
-20										
100	0.00 3550.00	) 6100.00	8650.00	11200	00 13750	0.00 16300	0.00 18850	00 21400	.00	26500.00 (MHz)
No	Free	Readi	ng Corr	ect M	leasure	limi+	Morgin			
No.	Freq.	Level	Fact	or 1	ient	Limit	Margin	Dotoato	<b>r</b> Com	mont
	MHz	Readin Level dBuV/m 20 23.97	Fact	or n d		Limit dBuV/m 54.00		Detecto AVG	r Com	ment
1 *	MHz 4923.112	Level dBuV/1	Fact 1 dB	cor m d	nent BuV/m	dBuV/m	dB		or Com	ment
No.	MHz 4923.112	Leve1 dBuV/1 20 23.97	Fact 1 dB 6.71	cor m d	nent BuV/m 0.68	dBuV/m 54.00	dB -23. 32	AVG	r Com	ment

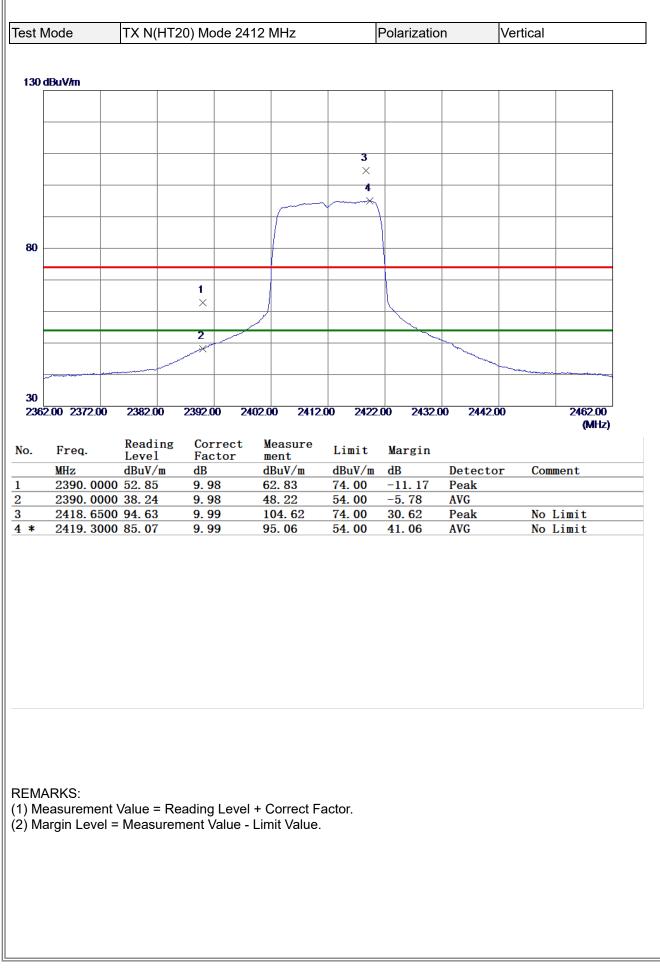
## **BIL**



# **3**TL

st Mode	TX G N	/lode 246	2 MHz			Polarizatio	n	Horizon	tal
30 dBuV/m									
	-								
	<b>2</b> ×								
	1								
30	×								
50									
20									
000.00 3550	.00 6100.00	8650.0	0 112	00.00 1375	0.00 1630	0.00 18850	.00 21400	).00	26500.00 (MHz)
. Freq.	Readin	ng Cor	rect	Measure					
. Preq.					I imi+	Margin			
	Level	Fac		ment	Limit	Margin	<b>.</b>		
MHz	dBuV/n	Fac 1 dB	tor	ment dBuV/m	dBuV/m	dB	Detecto	or Coi	nment
MHz * 4923.(	dBuV/n 0110 27.04	Fac 1 dB 6.7	tor 1	ment dBuV/m 33.75	dBuV/m 54. 00	dB -20. 25	AVG	or Coi	nment
MHz * 4923.(	dBuV/n	Fac 1 dB	tor 1	ment dBuV/m	dBuV/m	dB		or Co	nment
MHz * 4923.(	dBuV/n 0110 27.04	Fac 1 dB 6.7	tor 1	ment dBuV/m 33.75	dBuV/m 54. 00	dB -20. 25	AVG	or Cor	nment

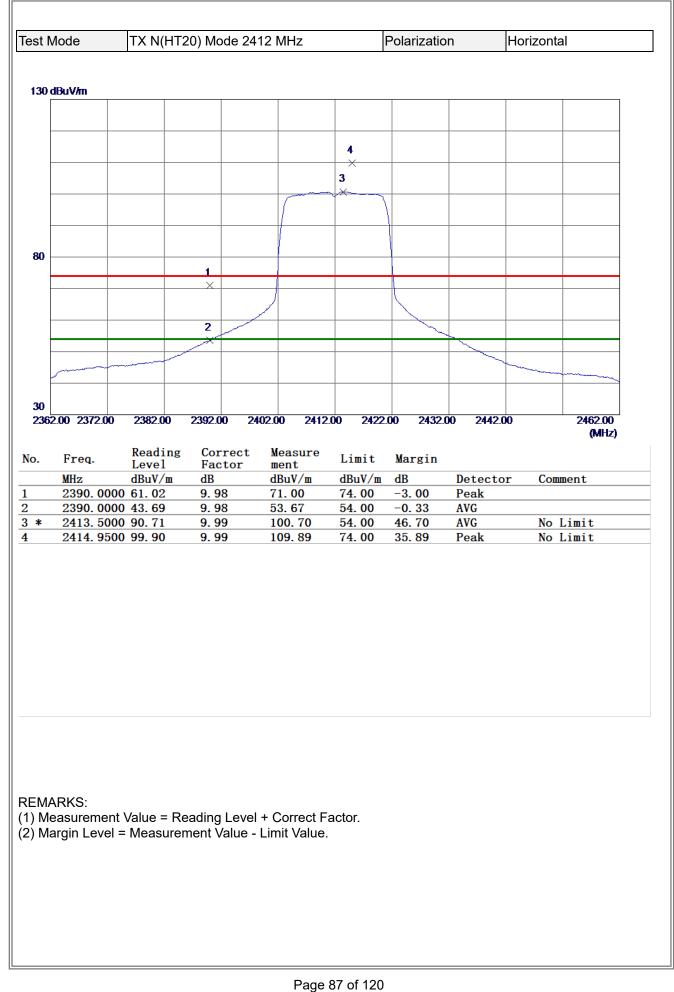






t Mode		TX N(H	HT20) N	/lode 24	12 MHz		Polarizatio	n	Vertical	
0 dBuV/m	1									
				_						
		1								
		×								
ю ——		2 ×		_						
				_						
0										
000.00 3	550.00	6100.00	865	0.00 1	1200.00 1375	0.00 1630	0.00 18850	00 21400	0.00	26500.0
										(MHz)
		D 1.								
. Fre	eq.	Readi Level	ng Co Fa	orrect actor	Measure ment	Limit	Margin			
MHz		Level dBuV/1	Fa 1 dI	actor 3	ment dBuV/m	Limit dBuV/m	dB	Detecto	or Co	mment
MHz 482	3. 9550	Leve1 dBuV/1 34.97	Fa 1 dI 6.	actor 3 40	ment dBuV/m 41.37	dBuV/m 74.00	dB −32. 63	Peak	or Co	mment
MHz 482	3. 9550	Level dBuV/1	Fa 1 dI 6.	actor 3	ment dBuV/m	dBuV/m	dB		or Co	mment
MHz 482	3. 9550	Leve1 dBuV/1 34.97	Fa 1 dI 6.	actor 3 40	ment dBuV/m 41.37	dBuV/m 74.00	dB −32. 63	Peak	or Co	mment

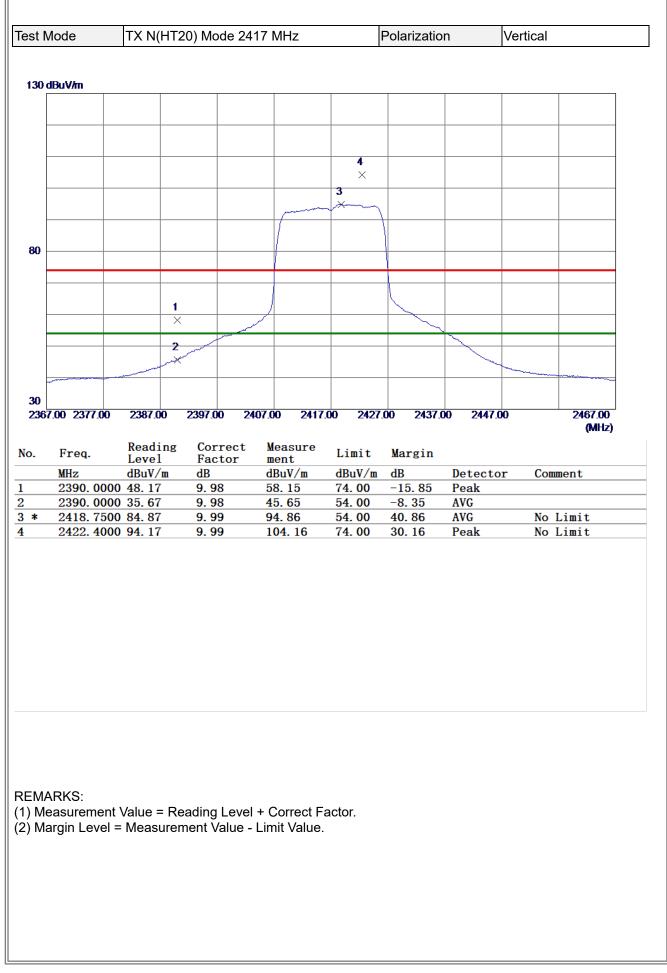






MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	2         2         30         1         30         1         30         1         30         2         30         1         30         2         30         1         30         2         30         1         30         1         30         1         30         1         30         2         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         30         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         <	est N	Node	TX N(H	T20) Mo	de 2412	MHz	F	Polarizatio	n	Horizonta	al
2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>											
X       I       I       I       I         30       1       I       I       I       I         30       X       I       I       I       I       I       I         30       X       I       I       I       I       I       I       I         4       I       I       I       I       I       I       I       I       I         20       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       <	X       I       I       I       I         30       1       I       I       I       I         30       X       I       I       I       I       I       I         30       X       I       I       I       I       I       I       I         4       I       I       I       I       I       I       I       I       I         20       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       <	80 d 	1BuV/m									
X       I       I       I       I       I       I         30       1       X       I       I       I       I       I       I         30       X       I       I       I       I       I       I       I       I         30       X       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I	X       I       I       I       I       I       I         30       1       X       I       I       I       I       I       I         30       X       I       I       I       I       I       I       I       I         30       X       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I											
X       X       Image: Content Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector Comment	X       X       Image: Content Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector Comment											
X       X       Image: Content Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector Comment	X       Image: Correct Measure Factor       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment											
X       X       Image: Content Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector Comment	X       X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector       Comment         1 *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG											
30       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1	30       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1											
30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×	30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×			×								
-20 -20 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) No. Freq. Reading Correct Measure ment Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment * 4824.3580 23.46 6.40 29.86 54.00 -24.14 AVG	-20 -20 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) No. Freq. Reading Correct Measure ment Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment 1 * 4824.3580 23.46 6.40 29.86 54.00 -24.14 AVG	20										
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           L *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG	30		×								
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure Factor ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG											
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           L *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG											
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           1<*											
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           1<*											
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           L *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG											
1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         No.       Freq.       Reading Level       Correct Measure ment       Limit Margin       MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           1<*											
MHz       Reading Level       Correct Measure Factor       Limit Margin       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG	MHz       Reading Level       Correct Measure Factor       Limit Margin       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4824.3580       23.46       6.40       29.86       54.00       -24.14       AVG		0.00 3550 00	6100.00	8650 00	0 1120	0.00 13754	0.00 16300	0.00 18850	0.00 21400	0.00	26500.00
MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG	MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG											
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4824.3580         23.46         6.40         29.86         54.00         -24.14         AVG											
*         4824. 3580         23. 46         6. 40         29. 86         54. 00         -24. 14         AVG           2         4824. 6090         37. 15         6. 40         43. 55         74. 00         -30. 45         Peak	L * 4824. 3580 23. 46 6. 40 29. 86 54. 00 -24. 14 AVG 2 4824. 6090 37. 15 6. 40 43. 55 74. 00 -30. 45 Peak	No.	Freq.	Readin Level	g Corr Fact	rect	Measure ment	Limit	Margin			
4824.0090 37.13 6.40 43.33 74.00 -30.43 Peak	2 4824.0090 37.15 0.40 43.55 74.00 -30.45 Feak		MHz	Level dBuV/m	Fact dB	tor	ment dBuV/m	dBuV/m	dB		or Com	ment
		*	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		*	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		*	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		*	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		*	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		*	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		1 *	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		1 *	MHz 4824.358	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		1 *	MHz 4824.350 4824.609	Level dBuV/m 80 23.46	Fact dB 6. 40	tor )	ment dBuV/m 29.86	dBuV/m 54.00	dB -24.14	AVG	or Com	ment
		L * 2	MHz 4824.350 4824.609	Level dBuV/m 80 23.46 90 37.15	Fac1 dB 6. 40 6. 40	tor D	ment dBuV/m 29.86 43.55	dBuV/m 54.00 74.00	dB -24.14	AVG	or Com	ment
I) Measurement Value = Reading Level + Correct Factor.	REMARKS: 1) Measurement Value = Reading Level + Correct Factor. 2) Margin Level = Measurement Value - Limit Value.	1 * 2 REM/ 1) Me	MHz 4824. 356 4824. 609	Level dBuV/m 80 23. 46 90 37. 15	Fac1 dB 6. 40 6. 40	Level +	ment dBuV/m 29. 86 43. 55 Correct Fa	dBuV/m 54.00 74.00	dB -24.14	AVG	or Com	ment
I) Measurement Value = Reading Level + Correct Factor.	1) Measurement Value = Reading Level + Correct Factor.	1) M	MHz 4824. 356 4824. 609	Level dBuV/m 80 23. 46 90 37. 15	Fac1 dB 6. 40 6. 40	Level +	ment dBuV/m 29. 86 43. 55 Correct Fa	dBuV/m 54.00 74.00	dB -24.14	AVG	or Com	ment
I) Measurement Value = Reading Level + Correct Factor.	1) Measurement Value = Reading Level + Correct Factor.	1 * 2 REM/ 1) Mo	MHz 4824. 356 4824. 609	Level dBuV/m 80 23. 46 90 37. 15	Fac1 dB 6. 40 6. 40	Level +	ment dBuV/m 29. 86 43. 55 Correct Fa	dBuV/m 54.00 74.00	dB -24.14	AVG	or Com	ment
I) Measurement Value = Reading Level + Correct Factor.	1) Measurement Value = Reading Level + Correct Factor.	1 * 2 REM/ 1) Mo	MHz 4824. 356 4824. 609	Level dBuV/m 80 23. 46 90 37. 15	Fac1 dB 6. 40 6. 40	Level +	ment dBuV/m 29. 86 43. 55 Correct Fa	dBuV/m 54.00 74.00	dB -24.14	AVG	o <u>r Com</u>	ment
I) Measurement Value = Reading Level + Correct Factor.	1) Measurement Value = Reading Level + Correct Factor.	1 * 2 REM/ 1) Mo	MHz 4824. 356 4824. 609	Level dBuV/m 80 23. 46 90 37. 15	Fac1 dB 6. 40 6. 40	Level +	ment dBuV/m 29. 86 43. 55 Correct Fa	dBuV/m 54.00 74.00	dB -24.14	AVG	or Com	ment
I) Measurement Value = Reading Level + Correct Factor.	1) Measurement Value = Reading Level + Correct Factor.	L * 2 REM/ 1) Me	MHz 4824. 356 4824. 609	Level dBuV/m 80 23. 46 90 37. 15	Fac1 dB 6. 40 6. 40	Level +	ment dBuV/m 29. 86 43. 55 Correct Fa	dBuV/m 54.00 74.00	dB -24.14	AVG	or Com	ment

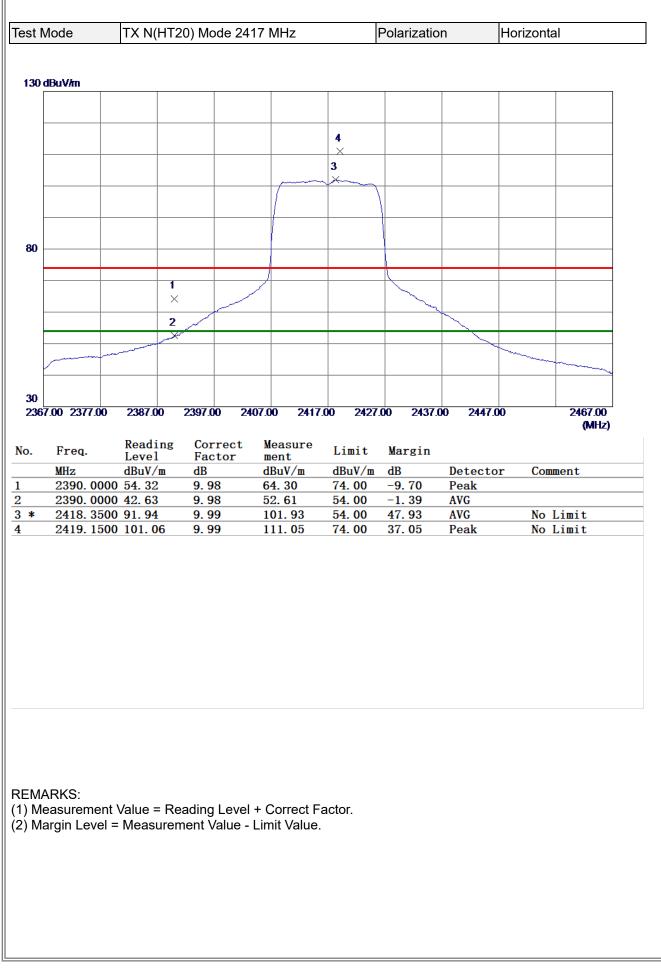






			T20) Mode 24	417 MHz		Polarizatio	n	Vertical	
2         X         Image: Contract Measure ment         Image: Contract Measure Measure ment         Image: Contract Measure Mea									
X         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I	30 dBuV/m								
X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m       dB uV/m       dB uV/m <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>									
X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m       dB uV/m       dB uV/m <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>									
X         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I									
X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m       dB uV/m       dB uV/m <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m       dBuV/m       dB Detector Comment									
X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB dBuV/m       dBuV/m       dB Detector Comment									
30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×									
30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×									
20									
MHz         Buv/m         B									
Non-oo         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500           p.         Freq.         Reading Level         Correct Factor ment         Measure Limit Margin         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500           p.         Freq.         Reading Level         Correct Factor ment         Measure Limit Margin         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500           p.         Freq.         Reading Level         Correct Factor ment         Measure Limit Margin         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									
Number         Reading         Correct         Measure         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500           p.         Freq.         Reading Level         Correct Factor ment         Measure Limit Margin         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG	m								
Freq.Reading LevelCorrect FactorMeasure mentLimit MarginMarginMHzdBuV/mdBdBuV/mdBuV/mdBDetectorComment*4833.209022.116.4328.5454.00-25.46AVG		.00 6100.00	8650.00 1	1200.00 1375	0.00 1630	0.00 18850	0.00 2140	0.00	26500.00
MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG									(MHz)
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4833.2090         22.11         6.43         28.54         54.00         -25.46         AVG	. Freq.	Reading	g Correct		Limit	Margin			
* 4833. 2090 22. 11 6. 43 28. 54 54. 00 -25. 46 AVG							Detect	or Comm	ent
4833. 8870 34. 79 6. 43 41. 22 74. 00 -32. 78 Peak									
	4833.8	3870 34.79	6.43	41.22	74.00	-32. 78	Peak		

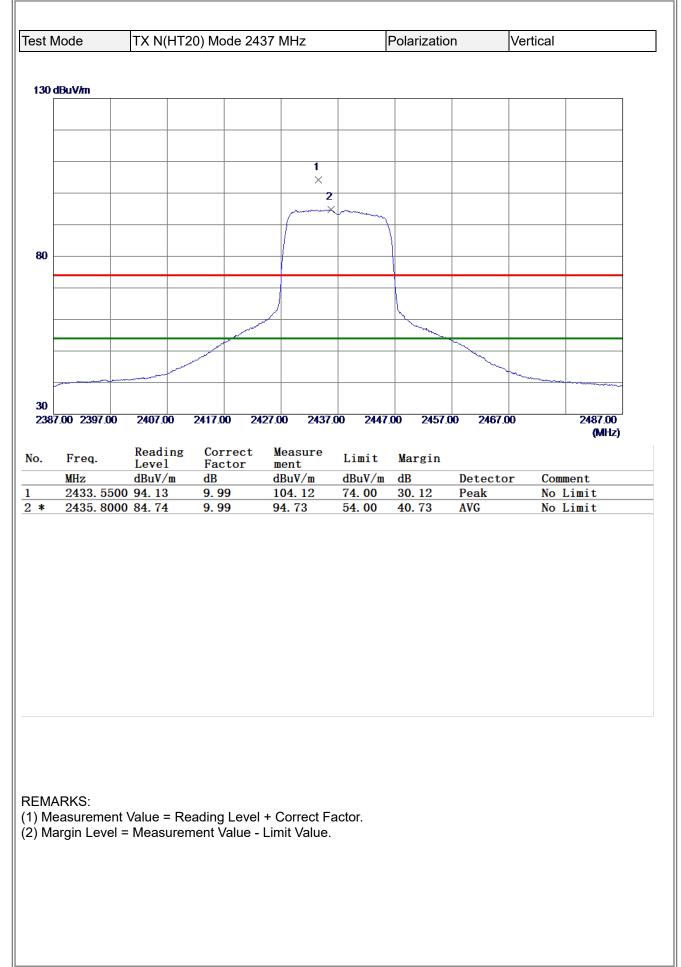






0311	Node	TX N(HT	20) Mode 24	17 MHz	I	Polarizatio	n	Horizont	al
80 d	lBuV/m				1			1	
		2							
		×							
		1 ×							
30									
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100	0.00 0.00.00	0100.00	000000 I	1200.00 19190	7.00 1030	0.00 10000	21400		20500.00 (MHz)
о.	Freq.	Reading Level	Correct	Measure	Limit	Margin			
				mont	Limit	Margin			
	MHz	dBuV/m	Factor dB	ment dBuV/m	dBuV/m		Detecto	or Com	ment
	MHz 4834.575 4834.929	dBuV/m 50 25. 02					Detecto AVG Peak	or Com	ment
	4834. 575	dBuV/m 50 25. 02	dB 6. 43	dBuV/m 31.45	dBuV/m 54.00	dB −22. 55	AVG	or Com	ment
*	4834. 575	dBuV/m 50 25. 02	dB 6. 43	dBuV/m 31.45	dBuV/m 54.00	dB −22. 55	AVG	or Com	ment
	4834. 575	dBuV/m 50 25. 02	dB 6. 43	dBuV/m 31.45	dBuV/m 54.00	dB −22. 55	AVG	or Com	ment
	4834. 575	dBuV/m 50 25. 02	dB 6. 43	dBuV/m 31.45	dBuV/m 54.00	dB −22. 55	AVG	or Com	ment
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	4834. 575 4834. 929	dBuV/m 50 25. 02	dB 6. 43	dBuV/m 31.45	dBuV/m 54.00	dB −22. 55	AVG	or Com	ment
EMA	4834. 575 4834. 929	dBuV/m 50 25. 02 50 37. 11	dB 6. 43 6. 43	dBuV/m 31. 45 43. 54	dBuV/m 54.00 74.00	dB −22. 55	AVG	or Com	ment
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<u>:</u> ЕМ/	4834. 575 4834. 929 4834. 929	dBuV/m 50 25. 02 50 37. 11	dB 6. 43 6. 43	dBuV/m 31. 45 43. 54	dBuV/m 54.00 74.00	dB −22. 55	AVG	or Com	ment
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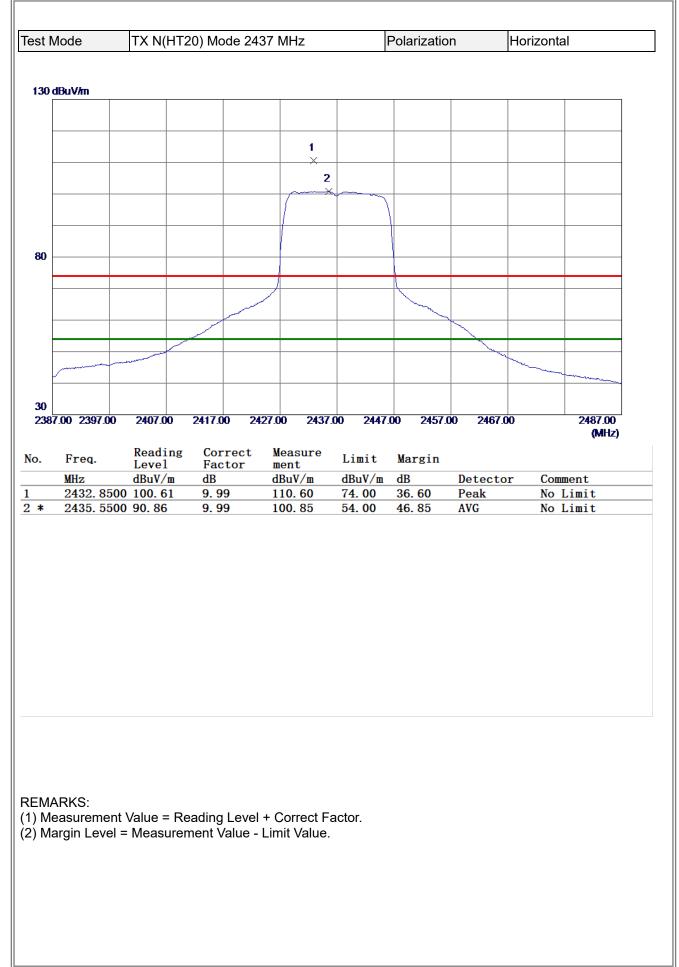






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OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         p.       Freq.       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         *       4873.1469       22.77       6.56       29.33       54.00       -24.67       AVG	I000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           p.         Freq.         Reading Level         Correct Factor ment         Measure Limit Margin         Limit Margin         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG										
OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         p.       Freq.       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         *       4873.1469       22.77       6.56       29.33       54.00       -24.67       AVG	(MHz) p. Freq. Reading Correct Measure Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment * 4873.1469 22.77 6.56 29.33 54.00 -24.67 AVG										
OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	1000.00       3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00       (MHz)         p.       Freq.       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         *       4873.1469       22.77       6.56       29.33       54.00       -24.67       AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           b.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG							_			
OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           p.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           b.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG										
Freq.Reading LevelCorrect FactorMeasure mentLimitMarginMHzdBuV/mdBdBuV/mdBDetectorComment*4873.146922.776.5629.3354.00-24.67AVG	Freq.Reading LevelCorrect FactorMeasure mentLimitMarginMHzdBuV/mdBdBuV/mdBuV/mdBDetectorComment*4873.146922.776.5629.3354.00-24.67AVG	Reading LevelCorrect FactorMeasure mentLimit MarginMarginMHzdBuV/mdBdBuV/mdBuV/mdBDetectorComment* 4873.146922.776.5629.3354.00-24.67AVG	100	0.00 3550.00	6100.00	8650.00	11200.00 1375	0.00 1630	0.00 18850	0.00 21400	0.00	
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4873.1469         22.77         6.56         29.33         54.00         -24.67         AVG		_	Reading	Correct	Maagura					ç,
* 4873.1469 22.77 6.56 29.33 54.00 -24.67 AVG	* 4873. 1469 22. 77 6. 56 29. 33 54. 00 -24. 67 AVG	* 4873. 1469 22. 77 6. 56 29. 33 54. 00 -24. 67 AVG	•	Fron	Reduing	COLLECT		Limit	Margin			
4873. 7210 36. 74 6. 56 43. 30 74. 00 -30. 70 Peak	4873. 7210 36. 74 6. 56 43. 30 74. 00 -30. 70 Peak	4873. 7210 36. 74 6. 56 43. 30 74. 00 -30. 70 Peak	0.		Level	Factor	ment			Detecto	or Com	ment
				MHz 4873.146	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24.67	AVG	or Com	ment
				MHz 4873.146	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24.67	AVG	or Com	ment
				MHz 4873.146	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24.67	AVG	or Com	ment
				MHz 4873.146	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24.67	AVG	or Com	ment
				MHz 4873.146	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24.67	AVG	or Com	ment
			*	MHz 4873.146	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24. 67	AVG	or Com	ment
			*	MHz 4873.146 4873.72	Level dBuV/m 69 22.77	Factor dB 6.56	ment dBuV/m 29.33	dBuV/m 54.00	dB -24. 67	AVG	or Com	ment
			*	MHz 4873.146 4873.72	Level dBuV/m 69 22. 77 10 36. 74	Factor dB 6.56 6.56	ment dBuV/m 29.33 43.30	dBuV/m 54.00 74.00	dB -24. 67	AVG	or Com	ment
Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	EMARKS: ) Measurement Value = Reading Level + Correct Factor. ) Margin Level = Measurement Value - Limit Value.	) Me	MHz 4873.146 4873.72	Level dBuV/m 69 22. 77 10 36. 74	Factor dB 6.56 6.56	ment dBuV/m 29. 33 43. 30 el + Correct F	dBuV/m 54.00 74.00	dB -24. 67	AVG	or Com	ment
Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* ====================================	MHz 4873.146 4873.72	Level dBuV/m 69 22. 77 10 36. 74	Factor dB 6.56 6.56	ment dBuV/m 29. 33 43. 30 el + Correct F	dBuV/m 54.00 74.00	dB -24. 67	AVG	or Com	ment
Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* ====================================	MHz 4873.146 4873.72	Level dBuV/m 69 22. 77 10 36. 74	Factor dB 6.56 6.56	ment dBuV/m 29. 33 43. 30 el + Correct F	dBuV/m 54.00 74.00	dB -24. 67	AVG	or Com	ment
Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* ====================================	MHz 4873.146 4873.72	Level dBuV/m 69 22. 77 10 36. 74	Factor dB 6.56 6.56	ment dBuV/m 29. 33 43. 30 el + Correct F	dBuV/m 54.00 74.00	dB -24.67	AVG	or Com	ment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	* EMA	MHz 4873.146 4873.72	Level dBuV/m 69 22. 77 10 36. 74	Factor dB 6.56 6.56	ment dBuV/m 29. 33 43. 30 el + Correct F	dBuV/m 54.00 74.00	dB -24.67	AVG	or Com	ment

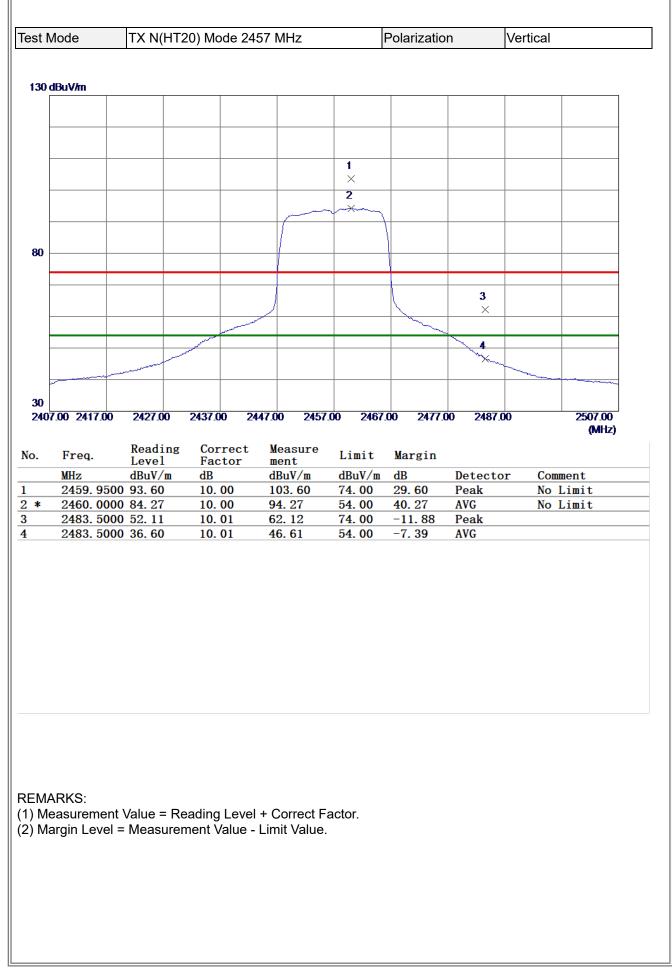






1         1         1         1           30         2         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30	X       X       X       X       X       X         30       2       30       X       30       1000.00       1000.00       1000.00       1000.00       1000.00       1000.00       1000.00       1000.00       1000.00       1000.00       1000.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.00         O.       Freq.       Reading Level       Correct Factor       Measure ment ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4873.2090       37.87       6.56       44.43       74.00       -29.57       Peak	1         1         1           30         2         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30         30	30         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1			20) Mode 24	37 MHz		Polarizatio	n	Horizontal
1	1         1           2         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1           X         1	1	Image: Note of the second se								
X       Z       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment	X       Z       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment	X       Z       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment	MARKS:         MARKS:	30 dBuV/m							
X       X       X       X       X       X         30       2       X       X       X       X       X         30       X       X       X       X       X       X       X         30       X       X       X       X       X       X       X       X         100       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	X       X       X       X       X       X         30       2       X       X       X       X       X         30       X       X       X       X       X       X       X         30       X       X       X       X       X       X       X       X         100       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X       X         20       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	X       X       X       X       X       X       X       X         30       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	30       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2       2								
X       X       X       X       X       X       X       X         30       2       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	X       X       X       X       X       X       X         30       2       X       X       X       X       X       X         30       X       X       X       X       X       X       X       X         100       X       X       X       X       X       X       X       X       X         -20       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	X       X       X       X       X       X         30       2       1       1       1       1       1         30       X       1       1       1       1       1       1         30       X       1       1       1       1       1       1       1         100       X       1       1       1       1       1       1       1       1         -20       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1	30         X         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1								
X       X       X       X       X       X       X       X         30       2       1       1       1       1       1       1       1         30       X       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 </td <td>X       X       X       X       X       X       X         30       2       X       X       X       X       X       X         30       X       X       X       X       X       X       X       X         100       X       X       X       X       X       X       X       X       X         -20       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X</td> <td>X       X       X       X       X       X         30       2       1       1       1       1       1         30       X       1       1       1       1       1       1         30       X       1       1       1       1       1       1       1         100       X       1       1       1       1       1       1       1       1         -20       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1</td> <td>30         X         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1   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30       2       X       X       X       X       X       X         30       X       X       X       X       X       X       X       X         100       X       X       X       X       X       X       X       X       X         -20       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	X       X       X       X       X       X         30       2       1       1       1       1       1         30       X       1       1       1       1       1       1         30       X       1       1       1       1       1       1       1         100       X       1       1       1       1       1       1       1       1         -20       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1	30         X         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1   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NHz         Buv/m         B	MHz         dBuV/m         dB         dBuV/m         dB         uV/m         uV/m <thuver< th="">         uV/m         <thuv m<="" th=""> <thuv m<="" th="">         uV/m</thuv></thuv></thuver<>	MHz         dBuV/m         dB         dBuV/m         dB         UV/m         dB         Devent         Comment         Comment <t< td=""><td>1000000         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.0           b.         Freq.         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak           *         4873.5230         23.74         6.56         30.30         54.00         -23.70         AVG  </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	1000000         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.0           b.         Freq.         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak           *         4873.5230         23.74         6.56         30.30         54.00         -23.70         AVG								
Non-operation         Reading correct Measure Factor         Limit Margin         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	MHz         dBuV/m         dB         dBuV/m         dB         UV/m         dB         Description         Comment	MHz         dBuV/m         dB         dBuV/m         dB         UV/m         dB         Description         Comment	1000000         3550.00         6100.00         6650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.0           b.         Freq.         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak           *         4873.5230         23.74         6.56         30.30         54.00         -23.70         AVG								
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	100000 3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.0         o.       Freq.       Level       Factor       ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4873.2090 37.87       6.56       44.43       74.00       -29.57       Peak         *       4873.5230 23.74       6.56       30.30       54.00       -23.70       AVG								
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1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           o.         Freq.         Reading Level         Correct Measure ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           o.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4873.2090         37.87         6.56         44.43         74.00         -29.57         Peak	1000000 3550.00       6100.00       8650.00       11200.00       13750.00       16300.00       18850.00       21400.00       26500.0         o.       Freq.       Level       Factor       ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4873.2090 37.87       6.56       44.43       74.00       -29.57       Peak         *       4873.5230 23.74       6.56       30.30       54.00       -23.70       AVG								
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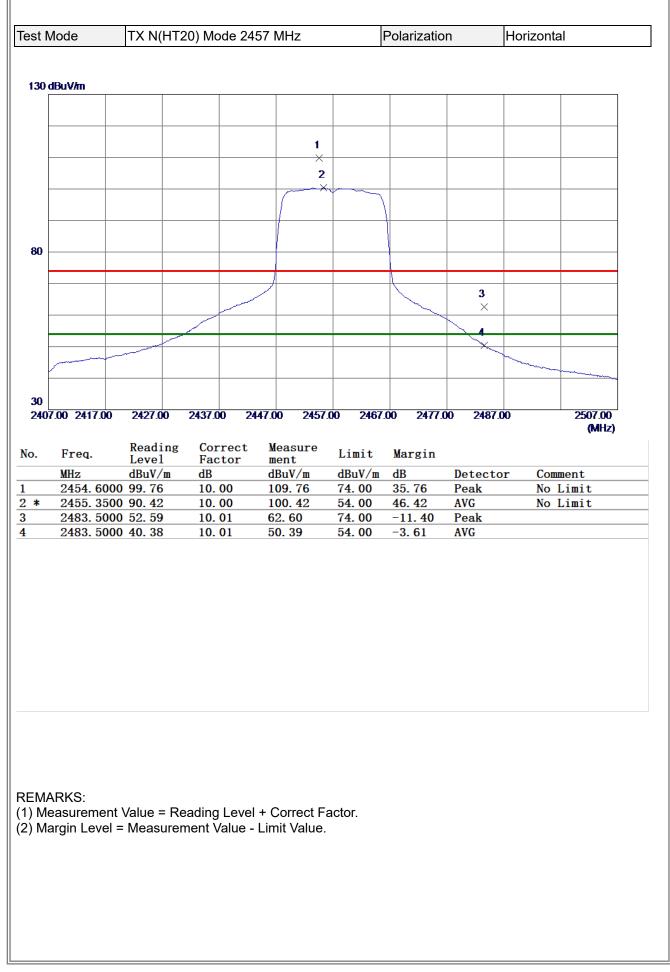






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MHz         Bully/m         dB         MUV/m         dBully/m         dB         MUV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak	OOD.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00           .         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak	MHz         Buv/m         B											
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MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       35.51       6.69       42.20       74.00       -31.80       Peak	MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       35.51       6.69       42.20       74.00       -31.80       Peak	MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       35.51       6.69       42.20       74.00       -31.80       Peak		0.00 3550.00	6100.00	8650.00	11200.00	13750.0	0 16300	00 18850	00 2140	0.00	26500.00
MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak	MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak	MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak		0.00 000000	0100.00	0.00.00	11200.00	10100.0			210		
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         35.51         6.69         42.20         74.00         -31.80         Peak											
			).	Freq.	Reading Level	Corre Facto	ect Mea or men		Limit	Margin			
			-	MHz	Level dBuV/m	Facto dB	or men dBu	t V/m o	dBuV/m	dB		or Co	mment
				MHz 4914.229	Level dBuV/m 0 35.51	Facto dB 6.69	or men dBu 42.	t V/m o 20 7	dBuV/m 74. 00	dB -31. 80	Peak	cor Co	mment
				MHz 4914.229	Level dBuV/m 0 35.51	Facto dB 6.69	or men dBu 42.	t V/m o 20 7	dBuV/m 74. 00	dB -31. 80	Peak	cor Co	mment
				MHz 4914.229	Level dBuV/m 0 35.51	Facto dB 6.69	or men dBu 42.	t V/m o 20 7	dBuV/m 74. 00	dB -31. 80	Peak	cor Co	mment
			*	MHz 4914.229	Level dBuV/m 0 35.51	Facto dB 6.69	or men dBu 42.	t V/m o 20 7	dBuV/m 74. 00	dB -31. 80	Peak	cor Co	mment
		MARKS:	*	MHz 4914. 229 4914. 988	Level dBuV/m 0 35.51 0 23.71	Facto dB 6. 69 6. 69	or men dBu 42. 30.	t 20 20 7 40 5	dBuV/m 74.00 54.00	dB -31. 80	Peak	cor Co	mment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	* EM4	MHz 4914. 229 4914. 988	Level dBuV/m 0 35. 51 0 23. 71	Facto dB 6. 69 6. 69	or men dBu 42. 30. evel + Co	t v/m co 20 7 40 t	dBuV/m 74.00 54.00	dB -31. 80	Peak	or Co	mment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.		* EMA Me	MHz 4914. 229 4914. 988	Level dBuV/m 0 35. 51 0 23. 71	Facto dB 6. 69 6. 69	or men dBu 42. 30. evel + Co	t v/m co 20 7 40 t	dBuV/m 74.00 54.00	dB -31. 80	Peak	cor Co	mment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	* EMA Me	MHz 4914. 229 4914. 988	Level dBuV/m 0 35. 51 0 23. 71	Facto dB 6. 69 6. 69	or men dBu 42. 30. evel + Co	t v/m co 20 7 40 t	dBuV/m 74.00 54.00	dB -31. 80	Peak	or Co	mment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	* *	MHz 4914. 229 4914. 988	Level dBuV/m 0 35. 51 0 23. 71	Facto dB 6. 69 6. 69	or men dBu 42. 30. evel + Co	t v/m co 20 7 40 t	dBuV/m 74.00 54.00	dB -31. 80	Peak	cor Co	mment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	* EMA Me	MHz 4914. 229 4914. 988	Level dBuV/m 0 35. 51 0 23. 71	Facto dB 6. 69 6. 69	or men dBu 42. 30. evel + Co	t v/m co 20 7 40 t	dBuV/m 74.00 54.00	dB -31. 80	Peak	cor Co	mment

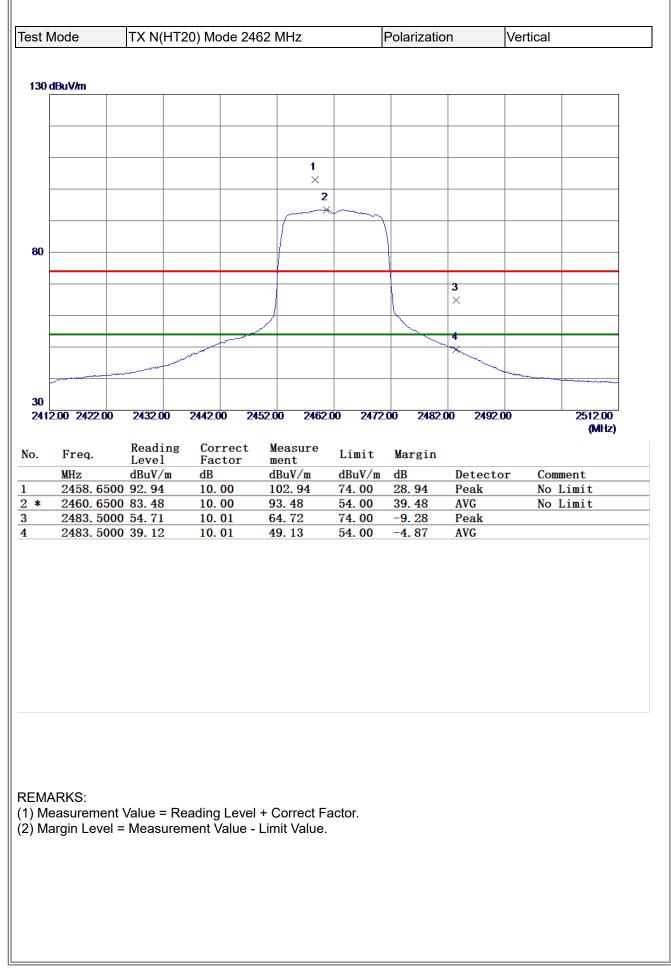






-20 -20 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) o. Freq. Reading Correct Measure Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment 4914. 2290 37. 51 6. 69 44. 20 74. 00 -29. 80 Peak	1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1		lode	TX N(HT2	20) Mode 24	457 MHz	F	Polarizatio	n	Horizontal	
1         1         1           2         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1	1         1         1           2         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1           X         1         1										
X       X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment	X       X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment	<b>80 d</b>	BuV/m								
X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment	X       X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment										
X       X       Image: Content Measure ment Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment 4914.2290       37.51       6. 69       44.20       74.00       -29.80       Peak	X       X       Image: Content Measure ment Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment 4914.2290       37.51       6. 69       44.20       74.00       -29.80       Peak										
X       X       Image: Contract Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       37.51       6.69       44.20       74.00       -29.80       Peak	X       X       Image: Contract Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       37.51       6.69       44.20       74.00       -29.80       Peak										
X       X       Image: Content Measure Factor       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       37.51       6.69       44.20       74.00       -29.80       Peak	X       X       Image: Content Measure Factor       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       dBuV/m       dB       Detector       Comment         4914.2290       37.51       6.69       44.20       74.00       -29.80       Peak	-									
30       2	30       2										
30       ×	30       ×	-									
-20 -20 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 18850.00 21400.00 200000000000000000000000000000000	-20 -20 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 18850.00 21400.00 200000000000000000000000000000000										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	30									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           Io.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB dBuV/m         dBuV/m         dB dBuV/m         dB dBuV/m         dB dBuV/m         dB d	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           Io.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB dBuV/m         dBuV/m         dB dBuV/m         dB dBuV/m         dB dBuV/m         dB d	ľ									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           Io.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           No.         Freq.         Reading Correct Measure Lewel Factor ment         Limit Margin         Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	-									
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           io.         Freq.         Reading Correct Measure Limit Margin         Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           io.         Freq.         Reading Correct Measure Limit Margin         Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           Io.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           Io.         Freq.         Reading Correct Measure Level Factor ment         Limit Margin         MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector Comment         4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak										
MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         4914.2290       37.51       6.69       44.20       74.00       -29.80       Peak	MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         4914.2290       37.51       6.69       44.20       74.00       -29.80       Peak		0.00 3550.00	6100.00	8650.00 1	1200.00 1375	 0.00 16300	0.00 18850	0.00 21400	0.00 2	26500.00
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak										
MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak	MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           4914.2290         37.51         6.69         44.20         74.00         -29.80         Peak										
		о.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin			
			MHz	Level dBuV/m	Factor dB	ment dBuV/m	dBuV/m	dB		or Commen	ıt
			MHz 4914.2290	Level dBuV/m 0 37.51	Factor dB 6.69	ment dBuV/m 44.20	dBuV/m 74. 00	dB -29. 80	Peak	or Commen	it
			MHz 4914.2290	Level dBuV/m 0 37.51	Factor dB 6.69	ment dBuV/m 44.20	dBuV/m 74. 00	dB -29. 80	Peak	or Commen	ıt
			MHz 4914.2290	Level dBuV/m 0 37.51	Factor dB 6.69	ment dBuV/m 44.20	dBuV/m 74. 00	dB -29. 80	Peak	or Commen	1t
		*	MHz 4914. 2290 4914. 9880	Level dBuV/m 0 37.51 0 25.85	Factor dB 6. 69 6. 69	ment dBuV/m 44.20 32.54	dBuV/m 74.00 54.00	dB -29. 80	Peak	or Commen	1t
) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* EMA	MHz 4914. 2290 4914. 9880	Leve1 dBuV/m 0 37. 51 0 25. 85 Value = Re	Factor dB 6. 69 6. 69	ment dBuV/m 44. 20 32. 54	dBuV/m 74.00 54.00	dB -29. 80	Peak	or Commen	ıt
) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* EMA	MHz 4914. 2290 4914. 9880	Leve1 dBuV/m 0 37. 51 0 25. 85 Value = Re	Factor dB 6. 69 6. 69	ment dBuV/m 44. 20 32. 54	dBuV/m 74.00 54.00	dB -29. 80	Peak	or Commen	1t
EMARKS: ) Measurement Value = Reading Level + Correct Factor. 2) Margin Level = Measurement Value - Limit Value.	) Measurement Value = Reading Level + Correct Factor.	EMA	MHz 4914. 2290 4914. 9880	Leve1 dBuV/m 0 37. 51 0 25. 85 Value = Re	Factor dB 6. 69 6. 69	ment dBuV/m 44. 20 32. 54	dBuV/m 74.00 54.00	dB -29. 80	Peak	or Commen	ıt
) Measurement Value = Reading Level + Correct Factor.	EMARKS: ) Measurement Value = Reading Level + Correct Factor. ) Margin Level = Measurement Value - Limit Value.	1) Me	MHz 4914. 2290 4914. 9880	Leve1 dBuV/m 0 37. 51 0 25. 85 Value = Re	Factor dB 6. 69 6. 69	ment dBuV/m 44. 20 32. 54	dBuV/m 74.00 54.00	dB -29. 80	Peak	or Commen	1t
) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* EMA	MHz 4914. 2290 4914. 9880	Leve1 dBuV/m 0 37. 51 0 25. 85 Value = Re	Factor dB 6. 69 6. 69	ment dBuV/m 44. 20 32. 54	dBuV/m 74.00 54.00	dB -29. 80	Peak	or Commen	1t

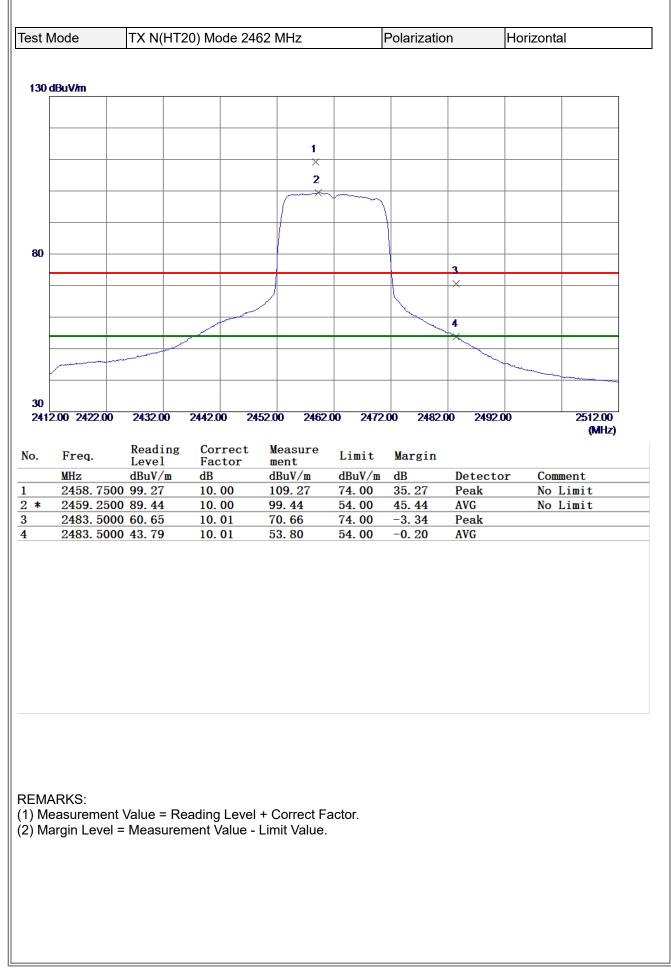






(MHz)         o.       Freq.       Reading Level       Correct Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2	est l	Node	TX N(HT2	20) Mode 2	2462 MHz		Polarizatio	on	Vertical	
2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>	2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2 <th2< th="">         2         <th2< th=""> <th2< th=""></th2<></th2<></th2<>										
X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dBuV/m	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m	80 c	1BuV/m								
×               30       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 </th <th>×               30       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1<!--</th--><th>X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment</th><th>×               30       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1<!--</th--><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th></th>	×               30       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 </th <th>X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment</th> <th>×               30       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1<!--</th--><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th>	X       Image: Contract Measure Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector Comment	×               30       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1         30       ×       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 </th <th></th>										
X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG										
X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG										
X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	X       Image: Contract Measure ment       Limit Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG										
30       1	30       1	30       1	30       1										
30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×	30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×	30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×	30       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×       ×			×							
-20 -20 1000.00 3550.00 6100.00 8650.00 11200.00 13750.00 16300.00 18850.00 21400.00 26500.00 (MHz) o. Freq. Reading Correct Measure ment Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment * 4923.5379 23.22 6.72 29.94 54.00 -24.06 AVG	20	-20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -21       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -20       -	-20	30									
MHz         dBuV/m         dB         dBuV/m         dB         MuV/m         dB         Duv/m         Duv/m         dB         Duv/m         Duv/m </td <td>MHz         dBuV/m         dB         dBuV/m         dB         MuV/m         dB         Duv/m         Duv/m         dB         Duv/m         Duv/m<!--</td--><td>MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG</td><td>MHz         dBuV/m         dB         dBuV/m         dB         UV/m         dB         V/m         dB         dB</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td>	MHz         dBuV/m         dB         dBuV/m         dB         MuV/m         dB         Duv/m         Duv/m         dB         Duv/m         Duv/m </td <td>MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG</td> <td>MHz         dBuV/m         dB         dBuV/m         dB         UV/m         dB         V/m         dB         dB</td> <td></td>	MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         dBuV/m         dB         dBuV/m         dB         UV/m         dB         V/m         dB										
MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Devent         Comment	MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Devent         Comment	MHz         dBuV/m         dB         dBuV/m         dB         Duv/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         dBuV/m         dB         dBuV/m         dB         MuV/m         dB         Devent         Comment         <										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Devent         Comment	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           p.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Devent         Comment	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           p.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Devent         Comment	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           p.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG										
1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         dBuV/m         dB         dBuV/m         dB         dBuV/m         dB         Devent         Comment	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           p.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	1000.00         3550.00         6100.00         8650.00         11200.00         13750.00         16300.00         18850.00         21400.00         26500.00         (MHz)           o.         Freq.         Reading Level         Correct Factor         Measure ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG										
(MHz) b. Freq. Reading Correct Measure ment Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment * 4923.5379 23.22 6.72 29.94 54.00 -24.06 AVG	(MHz) b. Freq. Reading Correct Measure ment Limit Margin MHz dBuV/m dB dBuV/m dB Detector Comment * 4923.5379 23.22 6.72 29.94 54.00 -24.06 AVG	(MHz)         D.       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG	MHz       Reading Level       Correct Factor       Measure ment       Limit       Margin         MHz       dBuV/m       dB       dBuV/m       dB       Detector       Comment         *       4923.5379       23.22       6.72       29.94       54.00       -24.06       AVG										
Freq.Reading LevelCorrect FactorMeasure mentLimitMarginMHzdBuV/mdBdBuV/mdBDetectorComment*4923.537923.226.7229.9454.00-24.06AVG	Freq.Reading LevelCorrect FactorMeasure mentLimitMarginMHzdBuV/mdBdBuV/mdBDetectorComment*4923.537923.226.7229.9454.00-24.06AVG	Freq.Reading LevelCorrect FactorMeasure mentLimitMarginMHzdBuV/mdBdBuV/mdBuV/mdBDetectorComment*4923.537923.226.7229.9454.00-24.06AVG	Freq.Reading LevelCorrect FactorMeasure mentLimitMarginMHzdBuV/mdBdBuV/mdBDetectorComment*4923.537923.226.7229.9454.00-24.06AVG	00	0.00 3550.00	6100.00	8650.00	11200.00 1375	0.00 1630	0.00 18850	0.00 2140	0.00	
MHz         Level         Factor         ment         Llmit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         Level         Factor         ment         Llmit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         Level         Factor         ment         Limit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG	MHz         Level         Factor         ment         Llmit         Margin           MHz         dBuV/m         dB         dBuV/m         dBuV/m         dB         Detector         Comment           *         4923.5379         23.22         6.72         29.94         54.00         -24.06         AVG										·/
* 4923. 5379 23. 22 6. 72 29. 94 54. 00 -24. 06 AVG	* 4923. 5379 23. 22 6. 72 29. 94 54. 00 -24. 06 AVG	* 4923. 5379 23. 22 6. 72 29. 94 54. 00 -24. 06 AVG	* 4923. 5379 23. 22 6. 72 29. 94 54. 00 -24. 06 AVG		From	Reading	Correct		Limit	Margin			
4923. 7970 36. 16 6. 72 42. 88 74. 00 -31. 12 Peak	4923. 7970 36. 16 6. 72 42. 88 74. 00 -31. 12 Peak	4923. 7970 36. 16 6. 72 42. 88 74. 00 -31. 12 Peak	4923. 7970 36. 16 6. 72 42. 88 74. 00 -31. 12 Peak	<b>).</b>		Level	Factor	ment			Detecto	or Com	ment
					MHz 4923.537	Level dBuV/m 79 23.22	Factor dB 6.72	ment dBuV/m 29.94	dBuV/m 54.00	dB -24.06	AVG	or Com	ment
					MHz 4923.537	Level dBuV/m 79 23.22	Factor dB 6.72	ment dBuV/m 29.94	dBuV/m 54.00	dB -24.06	AVG	or Con	ment
				*	MHz 4923.537	Level dBuV/m 79 23.22	Factor dB 6.72	ment dBuV/m 29.94	dBuV/m 54.00	dB -24.06	AVG	or Con	ment
				*	MHz 4923.537	Level dBuV/m 79 23.22	Factor dB 6.72	ment dBuV/m 29.94	dBuV/m 54.00	dB -24.06	AVG	or Con	ment
				*	MHz 4923.537	Level dBuV/m 79 23.22	Factor dB 6.72	ment dBuV/m 29.94	dBuV/m 54.00	dB -24.06	AVG	or Con	ment
				*	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88	dBuV/m 54.00 74.00	dB -24.06	AVG		ment
) Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* ====================================	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88 el + Correct F	dBuV/m 54.00 74.00	dB -24.06	AVG	or Con	ment
EMARKS: ) Measurement Value = Reading Level + Correct Factor. ) Margin Level = Measurement Value - Limit Value.	Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) M	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88 el + Correct F	dBuV/m 54.00 74.00	dB -24.06	AVG		ment
) Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* EM/	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88 el + Correct F	dBuV/m 54.00 74.00	dB -24.06	AVG		ment
) Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* EM/	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88 el + Correct F	dBuV/m 54.00 74.00	dB -24.06	AVG		ment
) Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	) Measurement Value = Reading Level + Correct Factor.	* EM/	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88 el + Correct F	dBuV/m 54.00 74.00	dB -24.06	AVG		ment
Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	Measurement Value = Reading Level + Correct Factor.	* M/	MHz 4923. 537 4923. 797	Level dBuV/m 79 23. 22 70 36. 16	Factor dB 6. 72 6. 72	ment dBuV/m 29.94 42.88 el + Correct F	dBuV/m 54.00 74.00	dB -24.06	AVG		ment







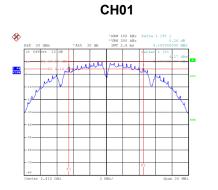
80 dBuV/m					Polarizatio	n	Horizontal	
0 dBuV/m								
					1	1		
	1							
	×							
	2							
30	×							
-20								
1000.00 3550.00	6100.00	8650.00 11	200.00 13750	0.00 1630	0.00 18850	00 21400		00.00
	Reading	Correct	Measure				Q	MHz)
o. Freq.	Level	Factor	ment	Limit	Margin			
MHz 4923.1040	dBuV/m	dB	dBuV/m	dBuV/m	dB -28.83	Detecto Peak	or Comment	
<b>*</b> 4923. 1040		6.71 6.72	45. 17 33. 13	74.00 54.00	-28.83	AVG		

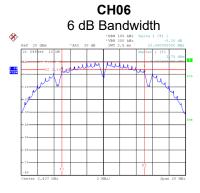


#### **APPENDIX E - BANDWIDTH**



Test Mode	e TX E	3 Mode			
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	9.10	14.08	0.50	Complies
06	2437	10.06	14.16	0.50	Complies
11	2462	9.11	14.08	0.50	Complies

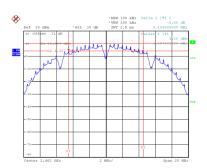




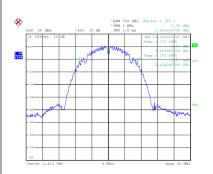
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Date: 5.JUL.2021 15:19:23

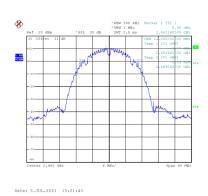
CH11



Date: 5.JUL.2021 15:16:19



Date: 5.JUL.2021 15:21:36

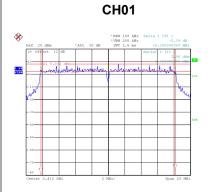


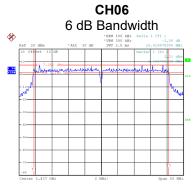
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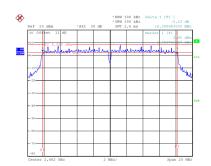


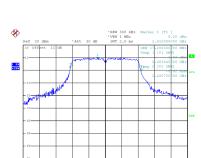
Test Mode	e TX (	G Mode			
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.38	17.28	0.50	Complies
06	2437	16.42	17.52	0.50	Complies
11	2462	16.39	17.36	0.50	Complies



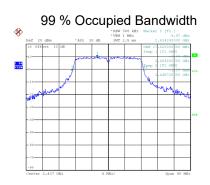


CH11



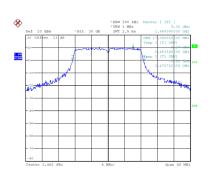


Date: 5.JUL.2021 15:23:40



Date: 5.JUL.2021 15:26:58

Date: 5.JUL.2021 15:27:05



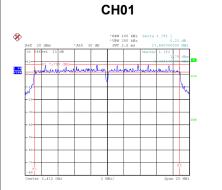
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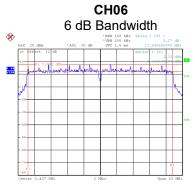
Date: 5.JUL.2021 15:25:27

Date: 5.JUL.2021 15:25:20



Test Mode	e TX N	N(HT20) Mode			
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	17.66	18.40	0.50	Complies
06	2437	17.60	18.40	0.50	Complies
11	2462	17.66	18.48	0.50	Complies

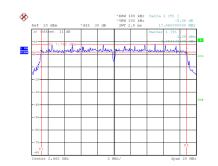




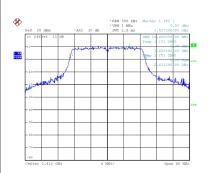
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Date: 5.JUL.2021 15:30:26

CH11

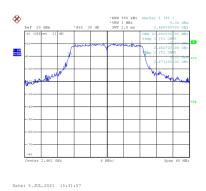


Date: 5.JUL.2021 15:28:38



99 % Occupied Bandwidth

Date: 5.JUL.2021 15:31:50



Date: 5.JUL.2021 15:28:45



#### **APPENDIX F - MAXIMUM AVERAGE OUTPUT POWER**



Test Mode	TX B M	ode					
Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.07	0.00	18.07	30.00	1.0000	Complies
06	2437	18.05	0.00	18.05	30.00	1.0000	Complies
11	2462	18.01	0.00	18.01	30.00	1.0000	Complies

#### Test Mode TX G Mode

Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	16.20	0.26	16.46	30.00	1.0000	Complies
06	2437	18.12	0.26	18.38	30.00	1.0000	Complies
11	2462	17.41	0.26	17.67	30.00	1.0000	Complies

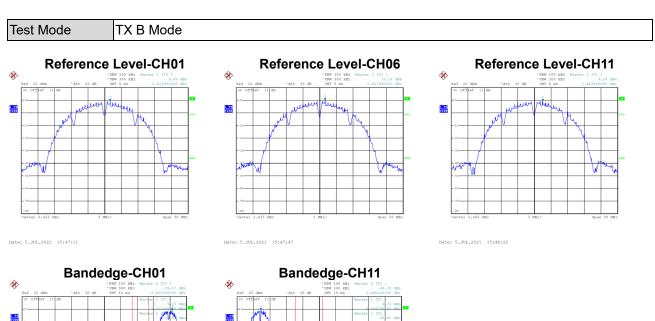
#### Test Mode TX N(HT20) Mode

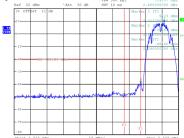
Channel	Frequency (MHz)	Average Output Power (dBm)	Duty Factor	Average Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	16.46	0.28	16.74	30.00	1.0000	Complies
06	2437	17.96	0.28	18.24	30.00	1.0000	Complies
11	2462	16.79	0.28	17.07	30.00	1.0000	Complies

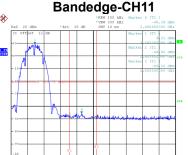


#### **APPENDIX G - CONDUCTED SPURIOUS EMISSIONS**





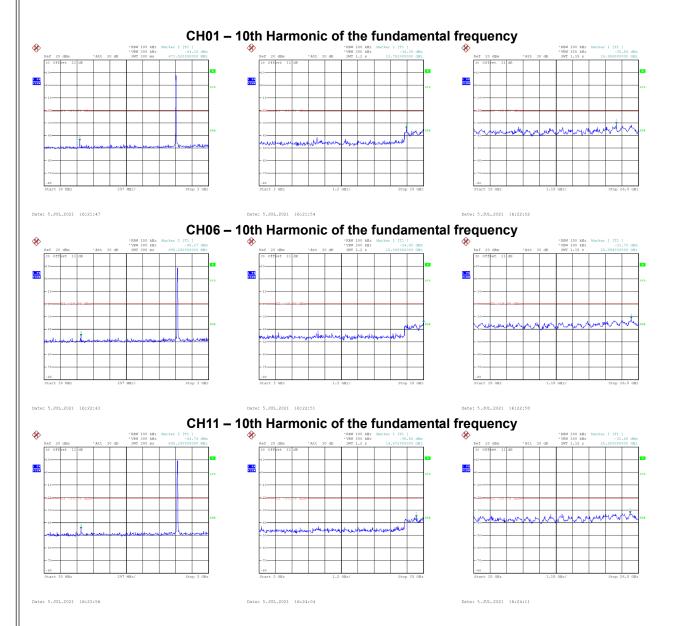




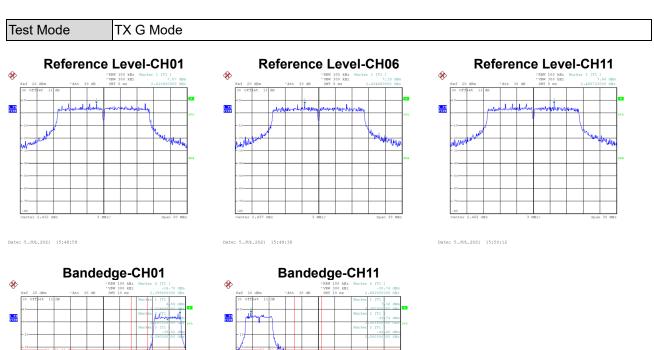
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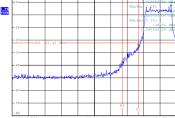
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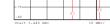












Date: 5.JUL.2021 16:11:53

Date: 5.JUL.2021 16:02:53



