

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 1 of 310

# TEST REPORT

**Application No.:** SZCR2308002476AT **Applicant:** DT Research, Inc.

Address of Applicant: 3RD FL NO 36 WUQUAN 7TH RD WUGU DISTRICT, NEW TAIPEI, Taiwan

Manufacturer: DT Research, Inc.

Address of Manufacturer: 2000 Concourse Drive, San Jose, CA 95131, USA

Factory: DT Research, Inc. Taiwan Branch

Address of Factory: 6F., No.36 Wuquan 7 th Rd., Wugu Dist. New Taipei City 248 Taiwan

**Equipment Under Test (EUT):** 

**EUT Name:** Rugged Tablet

Model No.: DT301Y, DT301xxxxx(x= 0-9, A-Z, - or null, or ., or /) ♣

Please refer to section 2 of this report which indicates which model was

actually tested and which were electrically identical.

**Trade Mark:** 

**DT** Research

FCC ID: YE3600-AX210NG

Standard(s): 47 CFR Part 15, Subpart E 15.407

**Date of Receipt:** 2023-08-01

**Date of Test:** 2023-08-01 to 2023-08-10

**Date of Issue:** 2023-08-17

Test Result: Pass\*

Keny Xu EMC Laboratory Manager

Ceny. Ku



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<sup>\*</sup> In the configuration tested, the EUT complied with the standards specified above.



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	Revision Record					
Version	Version Chapter Date Modifier Rema					
01		2023-08-17		Original		

Authorized for issue by:		
	Bolisonti	
	Edison Li/Project Engineer	-
	Exic Fu	
	Eric Fu/Reviewer	-



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# 2 Test Summary

Radio Spectrum Technical Requirement					
Item	Standard	Method	Requirement	Result	
Antenna Requirement	47 CFR Part 15,	N/A	47 CFR Part 15, Subpart C 15.203	Pass	
Transmission in the Absence of Data	Subpart E 15.407	N/A	47 CFR Part 15, Subpart E 15.407 (c)	Pass	

Radio Spectrum Matter Part						
Item	Standard	Method	Requirement	Result		
Conducted Emissions at AC Power Line (150kHz-30MHz)		ANSI C63.10 (2013) Section 6.2	47 CFR Part 15, Subpart C 15.207 & Subpart E 15.407 b(9)	Pass		
Radiated Emissions which fall in the restricted bands		KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass		
Radiated Emissions (Below 1GHz)	47 CFR Part 15, Subpart E 15.407	KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass		
Radiated Emissions (Above 1GHz)		KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass		
Contention Based Protocol		KDB 987594 D02 v02r01	47 CFR Part 15, Subpart E 15.407 (d)	Pass		

#### Remark:

Model No.: DT301Y, DT301xxxxx(x= 0-9, A-Z, - or null, or .,or /)

Only the model DT301Y was tested, since according to the declaration from the applicant, the electrical circuit design, layout, components used, internal wiring and functions were identical for all the above models, with only difference on model No..

This report is prepared for FCC class II permissive change.

The modular approval by FCC, FCC ID:YE3600-AX210NG, Granted on 05/06/2022.

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. The Original FCC testing on module under FCC ID: PD9AX210NG was performed with an antenna of a different gain, and the antenna was connected to the module in an open environment. The current host platform under application is used a new antenna of the same type and a different gain than the original certified module.

Therefore in this report Conducted Emissions at AC Power Line (150kHz-30MHz), Radiated Emissions which fall in the restricted bands, Radiated Spurious Emissions and Contention Based Protocol were fully retested on model DT301Y and shown the data in this report.

\*: the Contention Based Protocol test is only apply for 6G WiFi function.



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## **General Information**

#### Details of E.U.T. 4.1

Power supply:	AC Adapter					
117	Model: A18-065N3A					
	Input: AC 100-240V, 50/60Hz, 1.7A					
	Output: DC 19.0V, 3.42A, 65.0W					
	Output. DC 19.0V, 3.42A, 03.0VV					
	Rechargeable li	thium-Ion Polymer Battery	(Main)			
	Model: ACC-006	6-60K(3ICP9/36/115)				
	Rated Capacity:	: 5400mAh				
	Voltage: 11.4VE	OC .				
	Watt-Hour: 61.5					
	Max Charge Vo	Itage:13.05V				
		0				
	Rechargeable li	thium-Ion Battery(Backup)				
	Model: PT35204	14-2S(2ICP4/20/44)				
	Rated Capacity:	: 250mAh				
	Voltage: 7.4VD0					
Cable(s):	DC cable: 175ci	m with a ferrite core				
	AC cable:140cn	n unshielded				
Operation Frequency:	Band	Mode	Frequency	Number of		
	LINII Daniel I	000 44 - /- / /- · / UT00)	Range(MHz)	channels		
	UNII Band I	802.11a/n/ac/ax(HT20)	5180-5240	4		
		802.11n/ac/ax(HT40)	5190-5230	2		
	UNII Band II-A	802.11ac/ax(HT80)	5210 5260-5320	4		
	ONII Band II-A	802.11a/n/ac/ax(HT20) 802.11n/ac/ax(HT40)	5270-5310	2		
		802.11ac/ax(HT80)	5290	1		
		802.11ac/ax(HT160)	5250	1		
	UNII Band II-C	802.11a/n/ac/ax(HT20)	5500-5720	12		
	ONII Band II-C	802.11n/ac/ax(HT40)	5510-5710	6		
		802.11ac/ax(HT80)	5530-5690	3		
		802.11ac/ax(HT160)	5570	1		
	UNII Band III	802.11a/n/ac/ax(HT20)	5745-5825	5		
		802.11n/ac/ax(HT40)	5755-5795	2		
		802.11ac/ax(HT80)	5775	1		
		802.11a/n/ac/ax(HT20)	5955-6415	24		
		802.11n/ac/ax(HT40)	5965-6405	12		
	UNII Band 5	802.11ac/ax(HT80)	5985-6385	6		
		802.11ac/ax(HT160)	6025-6345	3		
	UNII Band 6	802.11a/n/ac/ax(HT20)	6435-6515	5		



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		802.11n/ac/ax(HT40)	6445-6485	2
		802.11ac/ax(HT80)	6465-6545	2
		802.11ac/ax(HT160)	6505	1
		802.11a/n/ac/ax(HT20)	6535-6855	17
	UNII Band 7	802.11n/ac/ax(HT40)	6525-6845	9
	UNII Dallu 1	802.11ac/ax(HT80)	6625-6785	3
		802.11ac/ax(HT160)	6665	1
		802.11a/n/ac/ax(HT20)	6875-7115	13
	UNII Band 8	802.11n/ac/ax(HT40)	6885-7085	6
	UNII Daliu o	802.11ac/ax(HT80)	6865-7025	3
		802.11ac/ax(HT160)	6985	1
Modulation Type:	802.11a: OFDM(QPSK, BPSK, 16QAM, 64QAM)			
	802.11n: OFDM(QPSK, BPSK, 16QAM, 64QAM)			
	802.11ac: OFDM(QPSK, BPSK, 16QAM, 64QAM, 256QAM)			
		802.11ax: OFDMA(QPSK, BPSK, 16QAM, 64QAM, 256QAM, 1024QAM)		
DFS Function:	Slave without ra			,
TPC Function:	Not support			
Antenna Type:	PIFA Antenna			
Antenna Gain:	Antenna1: 3.4dBi, Antenna2: 4.0dBi			
, and ma Gam.	Note: MIMO for 802.11n/ac/ax			
	Note. IVIIIVIO 101 002.1 III/ac/ax			

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## 4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.		
The EUT has been tested as an independent unit.					



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## 4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Conducted Emissions at AC Power Line (150kHz-30MHz)	± 3.1dB
Radiated Emissions which fall in the restricted bands	± 6.0dB (below 1GHz); ± 4.6dB (above 1GHz);
Radiated Emissions (Below 1GHz)	± 6.0dB for 3m; ± 5.0dB for 10m
Radiated Emissions (Above 1GHz)	± 4.6dB (1-18GHz);± 4.8dB (18- 40GHz)
Frequency Stability	± 7.25 x 10-8

#### Remark:

The Ulab (lab Uncertainty) is less than Ucispr/ETSI (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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#### 4.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China. 518057.

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.

## 4.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

#### A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

### VCCI (Member No. 1937)

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

### • FCC -Designation Number: CN1336

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

#### • Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

### 4.6 Deviation from Standards

None

#### 4.7 Abnormalities from Standard Conditions

None



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#### **Equipment List** 5

Contention Based Protocol					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
DC Power Supply	Chroma	62012P-80-60	SEM011-11	2022-10-20	2023-10-19
MXA Signal Analyzer	KEYSIGHT	N9020A	SEM004-19	2023-03-21	2024-03-20
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2022-09-29	2023-09-28
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM031-01	2023-03-31	2024-03-30
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2023-03-31	2024-03-30

Conducted Emissions at AC Power Line (150kHz-30MHz)							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2022-05-14	2025-05-13		
EMI Test Receiver	Rohde&Schwarz	ESCI	SEM004-02	2023-03-20	2024-03-19		
Matching Pad	N/A	N/A	SEM021-23	2023-03-22	2024-03-21		
Matching Pad	N/A	N/A	SEM021-24	2023-03-22	2024-03-21		
Measurement Software	easurement Software AUDIX		N/A	N/A	N/A		
Coaxial Cable	SGS	N/A	SEM024-01	2023-07-07	2024-07-06		
LISN	Rohde&Schwarz	ENV216	SEM007-01	2022-09-20	2023-09-19		
LISN ETS-LINDGREN 3816/2 SEM007-02		2023-03-20	2024-03-19				

Radiated Emissions which fall in the restricted bands						
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date	
3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2023-04-01	2026-03-31	
Signal Analyzer	Rohde & Schwarz	FSV40	SEM008-04	2023-03-20	2024-03-19	
Horn Antenna	Rohde&Schwarz	HF907	SEM003-07	2023-07-23	2025-07-22	
Microwave system amplifier	Agilent	83017A	SEM005-25	2022-09-21	2023-09-20	
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A	
Coaxial Cable	SGS	N/A	SEM026-01	2023-07-07	2024-07-06	



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Radiated Emissions (Below 1GHz)						
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date	
Loop Antenna	ETS-Lindgren	6502	SEM003-08	2021-11-30	2023-11-29	
3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2023-06-19	2026-06-18	
MXE EMI Receiver	Agilent Technologies	N9038A	SEM004-15	2022-10-20	2023-10-19	
BiConiLog Antenna	ETS-LINDGREN	3142C	SEM003-01	2021-09-17	2023-09-16	
Pre-Amplifier	Agilent Technologies	8447D	SEM005-01	2023-03-20	2024-03-19	
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A	
Coaxial Cable	SGS	N/A	SEM025-01	2023-07-07	2024-07-06	

Radiated Emissions (Above 1GHz)							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2023-04-01	2026-03-31		
Signal Analyzer	Rohde & Schwarz	FSV40	SEM008-04	2023-03-20	2024-03-19		
Horn Antenna	Rohde&Schwarz	HF907	SEM003-07	2023-07-23	2025-07-22		
Microwave system amplifier	Agilent	83017A	SEM005-25	2022-09-21	2023-09-20		
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A		
Coaxial Cable	SGS	N/A	SEM026-01	2023-07-07	2024-07-06		

General used equipment							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Humidity/ Temperature Indicator	Mingle	N/A	SEM002-08	2022-09-04	2023-09-03		
Humidity/ Temperature Indicator	Anymetre	TH101B	SEM002-09	2022-09-04	2023-09-03		
Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2023-03-23	2024-03-22		



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# 6 Radio Spectrum Technical Requirement

## 6.1 Antenna Requirement

## 6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203

## 6.1.2 Conclusion

#### Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit permanently attached antenna or of an so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

#### **EUT Antenna**:

The antenna connector is a IPEX type that comply with Part15.203, the best case gain of the antenna1 is 3.4dBi, Antenna2: 4.0dBi.

Antenna location: Refer to internal photo.

#### 6.2 Transmission in the Absence of Data

## 6.2.1 Test Requirement:

47 CFR Part 15, Subpart E 15.407 (c)

### 6.2.2 Conclusion

#### Standard Requirement:

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signalling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals.

Applicants shall include in their application for equipment authorization a description of how this requirement is met.

#### **EUT Details:**

WIFI chip support automatically discontinue transmission in case of either absence of information to transmit or operational failure, if the chip detect absence of information to transmit or operational failure, it will be automatically shut off.



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# 7 Radio Spectrum Matter Test Results

## 7.1 Conducted Emissions at AC Power Line (150kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.207 & Subpart E 15.407 b(9)

Test Method: ANSI C63.10 (2013) Section 6.2

Limit:

Frequency of	Conducted limit(dB μ V)				
emission(MHz)	Quasi-peak	Average			
0.15-0.5	66 to 56*	56 to 46*			
0.5-5	56	46			
5-30	60	50			
*Decreases with the logarithm of the frequency.					

## 7.1.1 E.U.T. Operation

Operating Environment:

Temperature: 23.4 °C Humidity: 47.3 % RH Atmospheric Pressure: 995 mbar

## 7.1.2 Test Mode Description

7.1.2 TESLIV	loac be	Soliption
Pre-scan / Final test	Mode Code	Description
Final test	17	Charge + TX mode (U-NII-1)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	19	Charge + TX mode (U-NII-2A)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30). Only the data of worst case is recorded in the report.
Pre-scan	21	Charge + TX mode (U-NII-2C)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst



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		1 age. 14 01010
		case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	23	Charge + TX mode (U-NII-3)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	25	Charge + TX mode (U-NII-5)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	27	Charge + TX mode (U-NII-6)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	29	Charge + TX mode (U-NII-7)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30). Only the data of worst case is recorded in the report.
Pre-scan	31	Charge + TX mode (U-NII-8)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data



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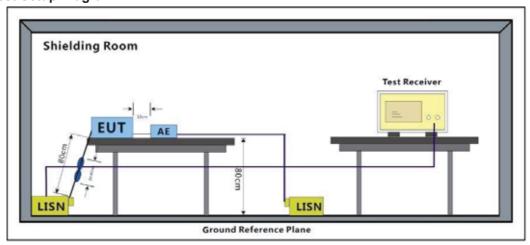
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rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.

## 7.1.3 Test Setup Diagram



#### 7.1.4 Measurement Procedure and Data

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a  $50 \text{ohm}/50 \mu\text{H} + 5 \text{ohm}$  linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark: Level=Read Level+ Cable Loss+ LISN Factor



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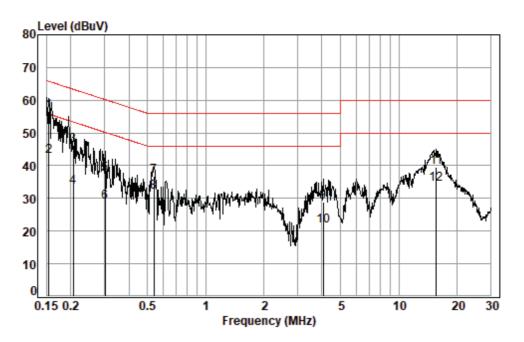


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Test Mode: 17; Line: Live line



Site : Shielding Room

Condition: Line Job No. : 02476AT

Test mode: 17

			Cable	LISN	Read		Limit	0ver	
		Freq	Loss	Factor	Level	Level	Line	Limit	Remark
		MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	*	0.1540	0.02	9.63	47.06	56.71	65.78	-9.07	QP
2	*	0.1540	0.02	9.63	33.19	42.84	55.78	-12.94	Average
3		0.2061	0.02	9.62	36.50	46.14	63.36	-17.22	QP
4		0.2061	0.02	9.62	23.84	33.48	53.36	-19.88	Average
5		0.3019	0.03	9.62	27.66	37.31	60.19	-22.88	QP
6		0.3019	0.03	9.62	19.23	28.88	50.19	-21.31	Average
7		0.5407	0.04	9.62	27.15	36.81	56.00	-19.19	QP
8		0.5407	0.04	9.62	22.34	32.00	46.00	-14.00	Average
9		4.0704	0.08	9.66	19.13	28.87	56.00	-27.13	QP
10		4.0704	0.08	9.66	12.01	21.75	46.00	-24.25	Average
11		15.6349	0.24	9.85	29.53	39.62	60.00	-20.38	QP
12		15.6349	0.24	9.85	24.42	34.51	50.00	-15.49	Average



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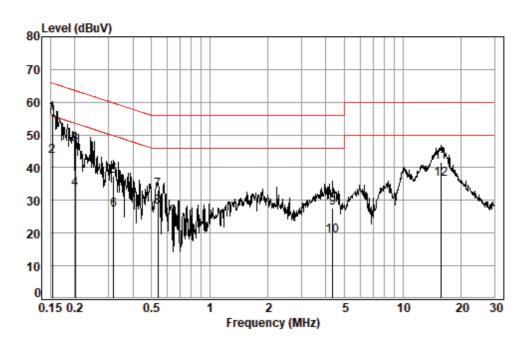


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Test Mode: 17; Line: Neutral Line



Site : Shielding Room

Condition: Neutral Job No. : 02476AT

Test mode: 17

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
-	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 *	0.1532	0.02	9.62	46.80	56.44	65.82	-9.38	QP
2 *	0.1532	0.02	9.62	33.78	43.42	55.82	-12.40	Average
3	0.2018	0.02	9.62	37.44	47.08	63.54	-16.46	QP
4	0.2018	0.02	9.62	23.91	33.55	53.54	-19.99	Average
5	0.3183	0.03	9.62	27.84	37.49	59.75	-22.26	QP
6	0.3183	0.03	9.62	17.50	27.15	49.75	-22.60	Average
7	0.5407	0.04	9.62	23.65	33.31	56.00	-22.69	QP
8	0.5407	0.04	9.62	18.31	27.97	46.00	-18.03	Average
9	4.3376	0.09	9.67	18.06	27.82	56.00	-28.18	QP
10	4.3376	0.09	9.67	9.36	19.12	46.00	-26.88	Average
11	15.7179	0.24	9.96	31.48	41.68	60.00	-18.32	QP
12	15.7179	0.24	9.96	26.45	36.65	50.00	-13.35	Average



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### 7.2 Contention Based Protocol

Test Requirement 47 CFR Part 15, Subpart E 15.407 (d)

Test Method: KDB 987594 D02 v02r01

Limit: Detect co-channel energy with 90% or greater certainty.

## 7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 22.9 °C Humidity: 58.3 % RH Atmospheric Pressure: 1005 mbar

## 7.2.2 Test Mode Description

7.2.2 Test IV	7.2.2 Test Mode Description					
Pre-scan / Final test	Mode Code	Description				
Pre-scan	24	TX mode (U-NII-5)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.				
Final test	25	Charge + TX mode (U-NII-5)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.				
Pre-scan	26	TX mode (U-NII-6)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.				
Pre-scan	27	Charge + TX mode (U-NII-6)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst				



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	1	5
		case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	28	TX mode (U-NII-7)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	29	Charge + TX mode (U-NII-7)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	30	TX mode (U-NII-8)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	31	Charge + TX mode (U-NII-8)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.



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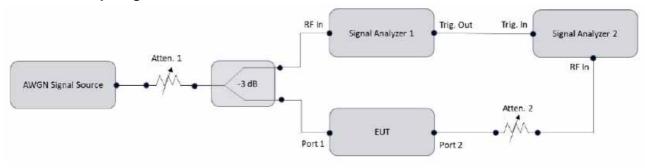


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### 7.2.3 Test Setup Diagram



#### 7.2.4 Measurement Procedure and Data

- 1. Configure the EUT to transmit with a constant duty cycle.
- 2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
- 3. Set the signal analyzer center frequency to the nominal EEUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT. Connect the output port of the EUT to the signal analyzer 2, as shown in Figure 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
- 4. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
- 5. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
- 6. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1.
- 7. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
- 8. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
- 9. (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
- 10. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

Detection Level=Injected AWGN Power(dBm)-Antenna Gain(dBi)+Path Loss(dB)

Please Refer to Appendix for Details



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### 7.3 Radiated Emissions which fall in the restricted bands

47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b) Test Requirement

Test Method: KDB 789033 D02 II G

Measurement Distance: 3m

Limit:

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

- \*(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (4) For transmitters operating in the 5.725-5.85 GHz band:
- (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.(5) For transmitters operating solely in the 5.850-5.895 GHz band or operating on a channel that spans across 5.725-5.895 GHz:
- (i) For an indoor access point or subordinate device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of 15 dBm/MHz and shall decrease linearly to an e.i.r.p. of −7 dBm/MHz at or above 5.925 GHz.
- (ii) For a client device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of −5 dBm/MHz and shall decrease linearly to an e.i.r.p. of −27 dBm/MHz at or above 5.925 GHz.
- (iii) For a client device or indoor access point or subordinate device, all emissions below 5.725 GHz shall not exceed an e.i.r.p. of -27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.



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## 7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 22.9 °C Humidity: 58.3 % RH Atmospheric Pressure: 1005 mbar

## 7.3.2 Test Mode Description

1.5.2 165t W	7.3.2 Test Mode Description									
Pre-scan / Final test	Mode Code	Description								
Pre-scan	16	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.								
Final test	17	Charge + TX mode (U-NII-1)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40). Only the data of worst case is recorded in the report.								
Pre-scan	18	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.								
Final test	19	Charge + TX mode (U-NII-2A)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.								
Pre-scan	20	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of								



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		IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	21	Charge + TX mode (U-NII-2C)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	22	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	23	Charge + TX mode (U-NII-3)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	24	TX mode (U-NII-5)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	25	Charge + TX mode (U-NII-5)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst



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		1 age. 24 61 616
		case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	26	TX mode (U-NII-6)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	27	Charge + TX mode (U-NII-6)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	28	TX mode (U-NII-7)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	29	Charge + TX mode (U-NII-7)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	30	TX mode (U-NII-8)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only



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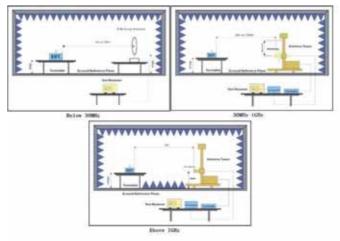
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		the data of worst case is recorded in the report.
Final test	31	Charge + TX mode (U-NII-8)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.

## 7.3.3 Test Setup Diagram





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#### 7.3.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- j. Repeat above procedures until all frequencies measured was complete.
- Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

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Remark 2: For devices with multiple operating modes, measurements on the middle channel is used to determine the worst-case mode(s). Only the worst case mode with the widest bandwidth which can be covered the same channel (center frequency) on modes with narrower bandwidth that have the same or lower output power for each modulation family (e.g., OFDM and direct sequence spread spectrum) is recorded in the test report.

Remark 3: All modes and channels have been tested, only record the worst test result.



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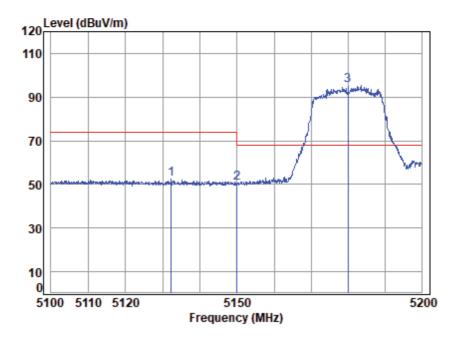


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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5180 Band edge

: 5G WTFT 11AX20

		****	TIMEO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
L	5132.188	7.54	34.04	34.99	45.81	52.40	74.00	-21.60	peak
2	5149.980	7.55	34.00	34.99	44.01	50.57	74.00	-23.43	peak
Ł	a 5180 000	7 57	3/1 00	3/1 00	88 83	95 /11	68 20	27 21	noak



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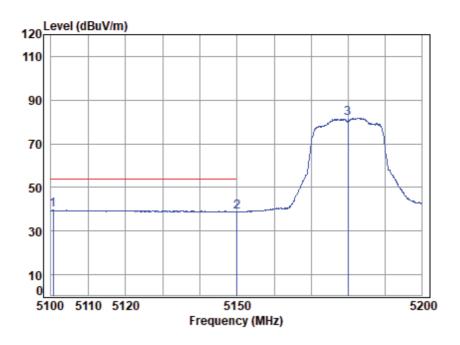


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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5180 Band edge

: 5G WIFI 11AX20

Freq			Preamp Factor					Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
1 q 5100.594								_	
2 5149.980	7.55	34.00	34.99	32.45	39.01	54.00	-14.99	Average	
3 5180.000	7.57	34.00	34.99	75.09	81.67			Average	



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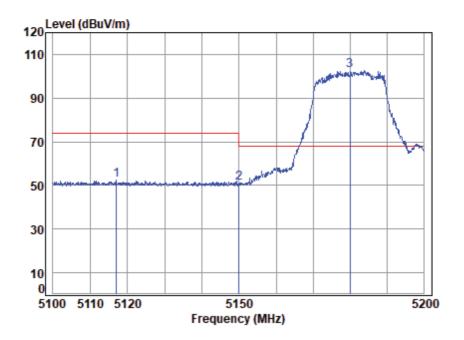


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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5180 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5116.963	7.52	34.07	34.99	46.01	52.61	74.00	-21.39	Peak
2	5149.980	7.55	34.00	34.99	44.56	51.12	74.00	-22.88	Peak
3 q	5180.000	7.57	34.00	34.99	96.26	102.84	68.20	34.64	Peak



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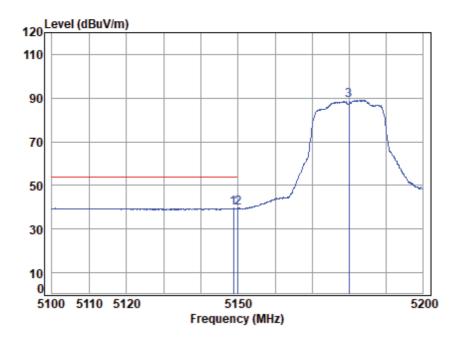


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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5180 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.757	7.55	34.00	34.99	32.99	39.55	54.00	-14.45	Average
2 q	5149.980	7.55	34.00	34.99	33.03	39.59	54.00	-14.41	Average
3	5180.000	7.57	34.00	34.99	82.36	88.94			Average



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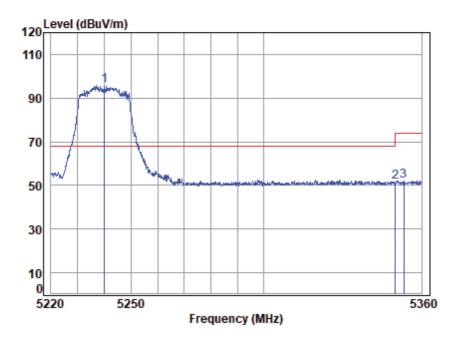


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Report No.: SZCR230800247605

Page: 31 of 310

Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5240 Band edge

: 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
q	5240.000	7.62	34.00	35.00	89.37	95.99	68.20	27.79	peak	
	5350.020	7.70	34.30	35.00	44.60	51.60	74.00	-22.40	peak	
	5353.195	7.71	34.31	35.00	45.15	52.17	74.00	-21.83	peak	



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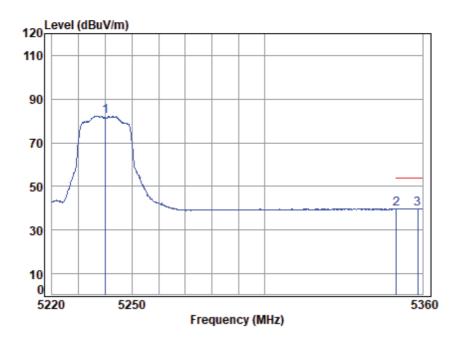


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Report No.: SZCR230800247605

Page: 32 of 310

Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5240 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	7.62	34.00	35.00	75.67	82.29			Average
2	5350.020	7.70	34.30	35.00	32.66	39.66	54.00	-14.34	Average
3 q	5358.156	7.71	34.33	35.00	32.87	39.91	54.00	-14.09	Average



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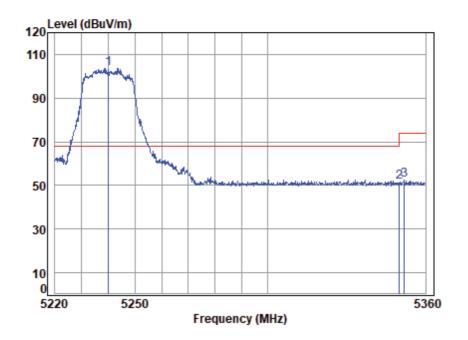


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5240 Band edge

: 5G WIFI 11AX20

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5240.000 2 5350.020 3 5351.920	7.70	34.30	35.00	44.41	51.41	74.00	-22.59	Peak



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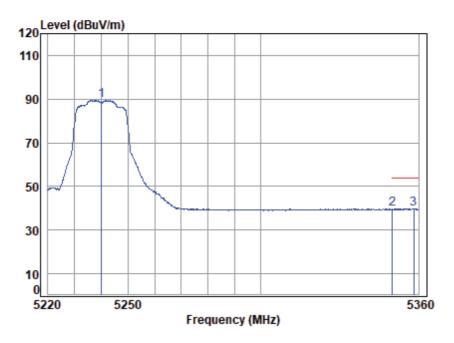


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5240 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	7.62	34.00	35.00	82.98	89.60			Average
2	5350.020	7.70	34.30	35.00	32.48	39.48	54.00	-14.52	Average
3 q	5358.156	7.71	34.33	35.00	32.88	39.92	54.00	-14.08	Average



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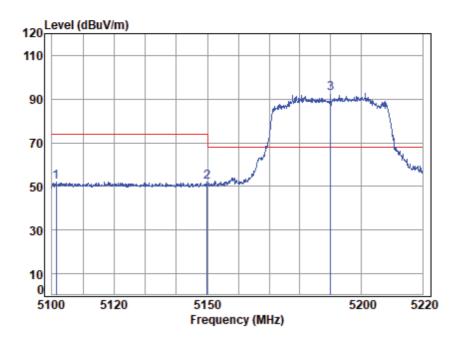


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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5190 Band edge

: 5G WIFI 11AX40

	. 50	MATIT	TIANTO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5101.423	7.51	34.10	34.99	45.49	52.11	74.00	-21.89	peak
2	5149.980	7.55	34.00	34.99	45.39	51.95	74.00	-22.05	peak
3 a	5190 000	7 58	34 00	34 99	85 89	92 48	68 20	24 28	neak



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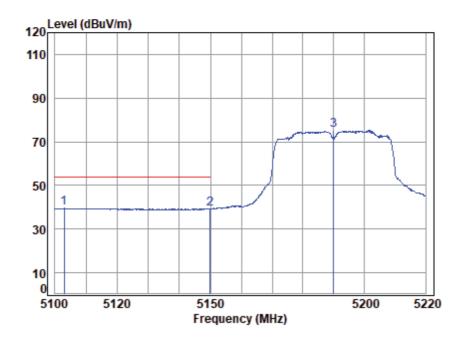


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5190 Band edge

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5102.966								_
2	5149.980	7.55	34.00	34.99	32.77	39.33	54.00	-14.67	Average
3	5190.000	7.58	34.00	34.99	68.56	75.15			Average



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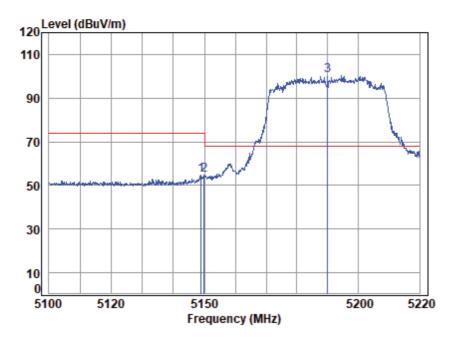


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Report No.: SZCR230800247605

Page: 37 of 310

Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5190 Band edge : 5G WIFI 11AX40

7.58 34.00

Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 5148.863 7.55 34.00 34.99 48.39 54.95 74.00 -19.05 Peak 5149.980 7.55 34.00 34.99 48.24 54.80 74.00 -19.20 Peak



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3 q 5190.000

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34.99 93.85 100.44 68.20 32.24 Peak

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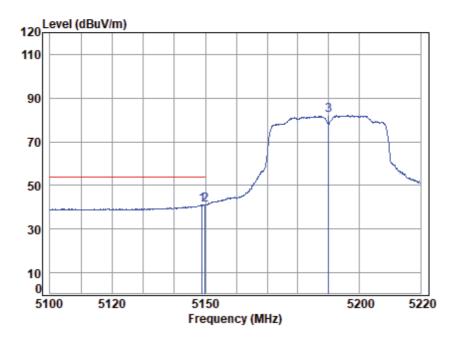


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Report No.: SZCR230800247605

Page: 38 of 310

Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5190 Band edge

· 5G WTFT 11ΔΧ40

	Cable		Preamp Factor					Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB		—
5148.863 2 q 5149.980								_	
5190 000	7 58	34 00	34 99	75 52	82 11			Average	



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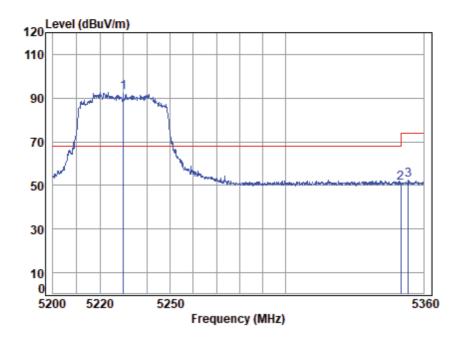


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5230 Band edge

: 5G WIFI 11AX40

Freq			Preamp Factor					Remark
			——dB				——dB	
1 q 5230.000 2 5350.020 3 5353.344	7.70	34.30	35.00	44.04	51.04	74.00	-22.96	peak



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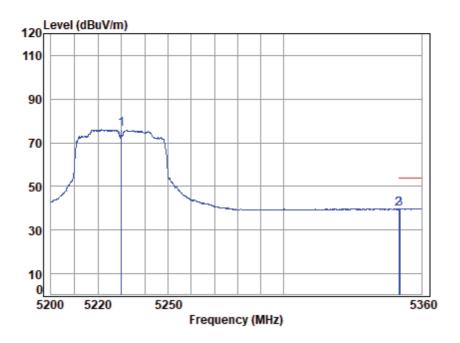


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

: 5230 Band edge Mode

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	7.61	34.00	34.99	69.54	76.16			Average
2	5350.020	7.70	34.30	35.00	32.56	39.56	54.00	-14.44	Average
3	q 5350.587	7.71	34.30	35.00	32.77	39.78	54.00	-14.22	Average



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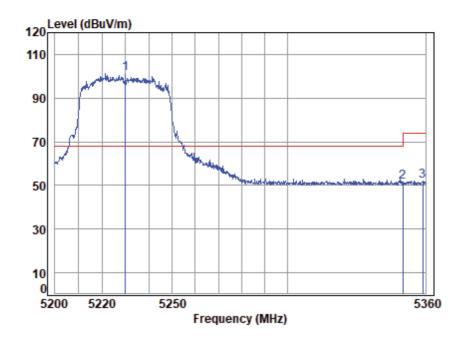


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5230 Band edge

: 5G WIFI 11AX40

Fr	Cable eq Loss	Ant Factor							
	Hz dB								_
q 5230.0									
5350.0 5358.7	20 7.70	34.30	35.00	44.34	51.34	74.00	-22.66	Peak	



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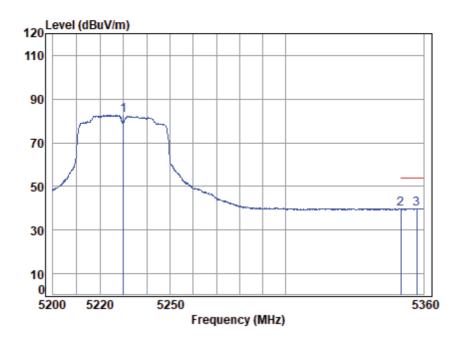


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 42 of 310

Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

: 5230 Band edge Mode

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	7.61	34.00	34.99	76.06	82.68			Average
2	5350.020	7.70	34.30	35.00	32.58	39.58	54.00	-14.42	Average
3 q	5357.077	7.71	34.33	35.00	32.84	39.88	54.00	-14.12	Average



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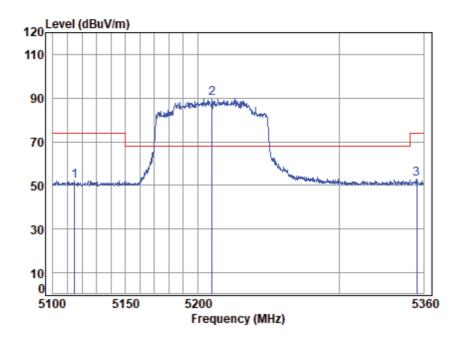


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5210 Band edge

: 5G WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m 5114.729 7.52 34.07 34.99 45.42 52.02 74.00 -21.98 peak 2 q 5210.000 7.60 34.00 34.99 83.18 89.79 68.20 21.59 peak 5355.205 7.71 34.32 35.00 45.86 52.89 74.00 -21.11 peak



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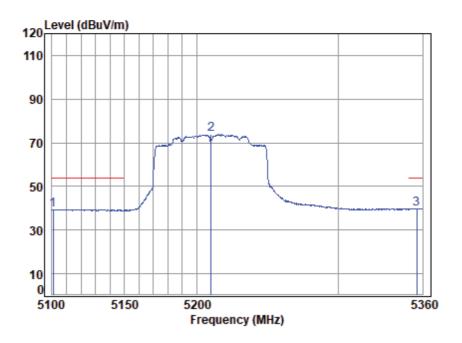


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5210 Band edge

· 5G WTFT 11ΔX80

		Cable		Preamp Factor					Remark	
-	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB		
	5101.015 5210.000								_	
3 0	5356 004	7 71	3/1 32	35 00	32 78	39 81	54 00	-14 19	Average	



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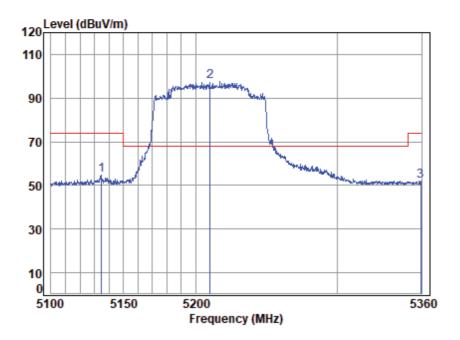


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5210 Band edge

: 5G WIFI 11AX80

	. 50	MILIT	IIANOU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dR	dR/m	dB	dRuV	dRuV/m	dRuV/m	dB	
	11112	ub.	ub/ III	ub.	abav	abav/ III	abav/ III	ub	
1	5134.860	/.54	34.03	34.99	48.28	54.86	/4.00	-19.14	Peak
2	q 5210.000	7.60	34.00	34.99	91.05	97.66	68.20	29.46	Peak
3	5359 467	7 71	3/1 3/1	35 00	44 76	51 81	74 00	-22 19	Peak



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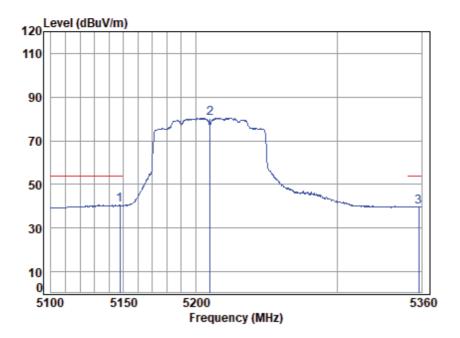


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 46 of 310

Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5210 Band edge

: 5G WIFI 11AX80

	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
1 q	5147.386	7.55	34.01	34.99	34.07	40.64	54.00	-13.36	Average	
2	5210.000	7.60	34.00	34.99	73.83	80.44			Average	
3	5357.868	7.71	34.33	35.00	32.88	39.92	54.00	-14.08	Average	



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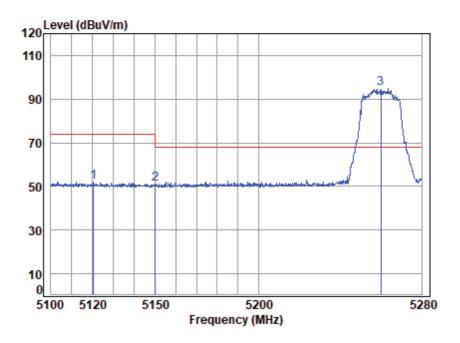


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5260 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5120.384								•
2	5149.980	7.55	34.00	34.99	44.34	50.90	74.00	-23.10	peak
3 q	5260.000	7.64	34.04	35.00	88.34	95.02	68.20	26.82	peak



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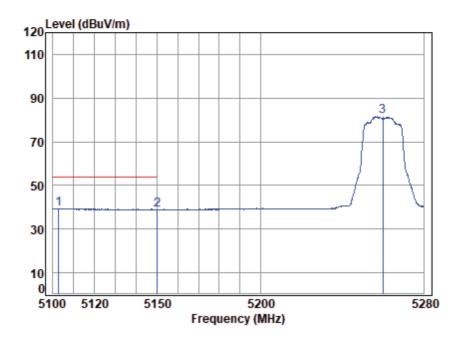


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 48 of 310

Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5260 Band edge

: 5G WIFI 11AX20

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5102.831 5149.980								_
5260.000								_



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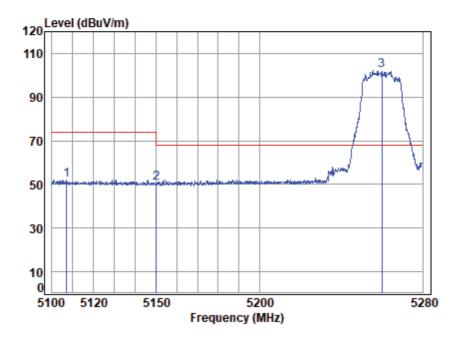


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5260 Band edge

: 5G WTFT 11AX20

	. 50	****	TIANZU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5107.081	7.52	34.09	34.99	45.61	52.23	74.00	-21.77	Peak
	5149.980	7.55	34.00	34.99	44.10	50.66	74.00	-23.34	Peak
_	5260 000	7 64	3/ 0/	35 00	95 //5	102 13	68 20	33 93	Poak



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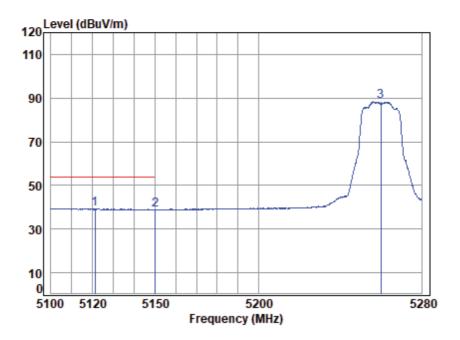


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Report No.: SZCR230800247605

Page: 50 of 310

Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5260 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5121.094								_
2	5149.980	7.55	34.00	34.99	32.30	38.86	54.00	-15.14	Average
3	5260.000	7.64	34.04	35.00	81.62	88.30			Average



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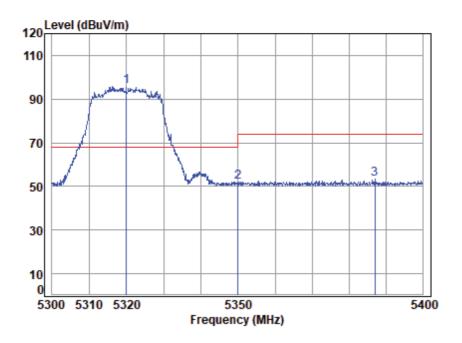


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5320 Band edge

: 5G WTFT 11AX20

. 50	****	TICAL						
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5320.000	7.68	34.24	35.00	88.90	95.82	68.20	27.62	peak
2 5350.020	7.70	34.30	35.00	44.99	51.99	74.00	-22.01	peak
3 5386 995	7 73	3/ /5	35 00	46 15	53 33	7/ 00	-20 67	nook



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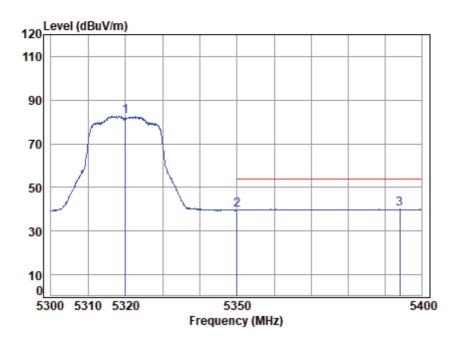


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5320 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	7.68	34.24	35.00	75.79	82.71			Average
2	5350.020	7.70	34.30	35.00	32.61	39.61	54.00	-14.39	Average
3	q 5394.048	7.74	34.48	35.00	32.80	40.02	54.00	-13.98	Average



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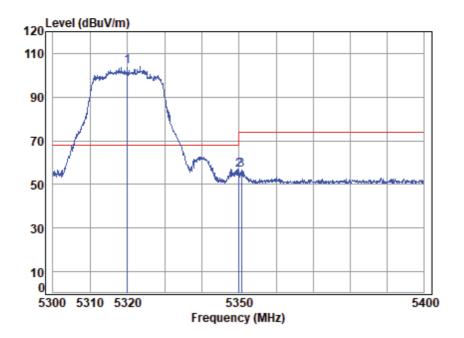


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5320 Band edge

: 5G WIFI 11AX20

		Cable		Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5320.000 5350.020								
3	5350 667	7 71	34 30	35 00	49 45	56 46	74 00	-17 54	Peak



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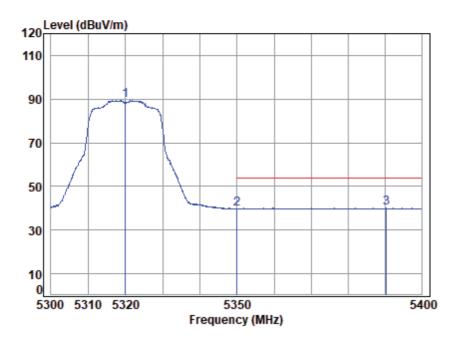


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5320 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	7.68	34.24	35.00	82.53	89.45			Average
2	5350.020	7.70	34.30	35.00	32.66	39.66	54.00	-14.34	Average
3 q	5390.419	7.74	34.46	35.00	32.88	40.08	54.00	-13.92	Average



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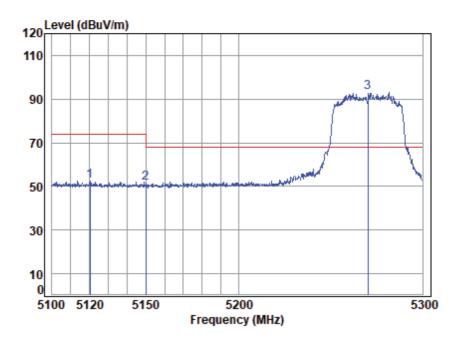


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5270 Band edge

: 5G WTFT 11AX40

	. 50	****	TIANTO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5120.247	7.53	34.06	34.99	45.99	52.59	74.00	-21.41	peak
2	5149.980	7.55	34.00	34.99	45.14	51.70	74.00	-22.30	peak
3	5270 000	7 64	3/1 08	35 00	86 53	93 25	68 20	25 05	neak



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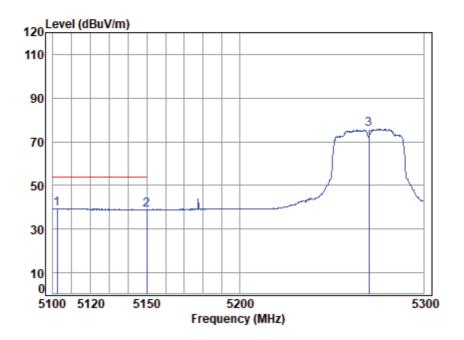


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

: 5270 Band edge Mode

: 5G WIFI 11AX40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5102.354								_
2 5149.980	7.55	34.00	34.99	32.32	38.88	54.00	-15.12	Average
3 5270.000	7.64	34.08	35.00	69.18	75.90			Average



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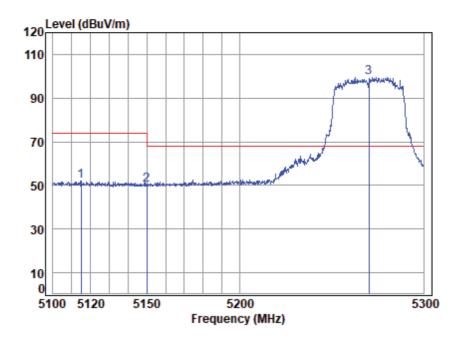


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5270 Band edge

· 5G WTFT 11ΔΧ40

	. 50	MATIT	TIANTO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
L	5114.931	7.52	34.07	34.99	45.55	52.15	74.00	-21.85	Peak
2	5149.980	7.55	34.00	34.99	43.73	50.29	74.00	-23.71	Peak
	a 5270 000	7 64	34 08	35 00	92 92	99 64	68 20	31 44	Peak



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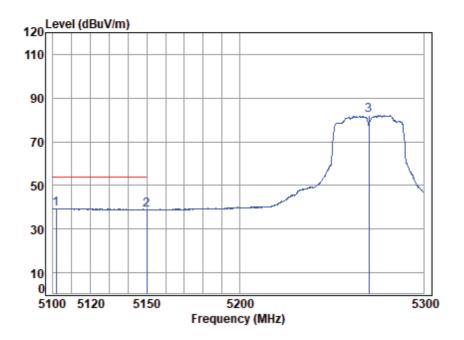


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5270 Band edge

: 5G WTFT 11AX40

		***	TIANTO							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
l q	5101.766	7.51	34.10	34.99	32.77	39.39	54.00	-14.61	Average	
2	5149.980	7.55	34.00	34.99	32.30	38.86	54.00	-15.14	Average	
3	5270.000	7.64	34.08	35.00	75.55	82.27			Average	



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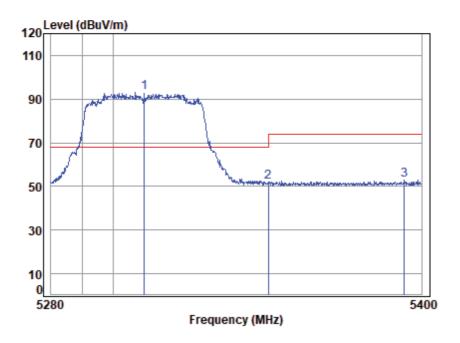


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5310 Band edge

· 5G WTFT 11ΔΧ40

. 50	MATIT	TIANTO						
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5310.000	7.67	34.22	35.00	86.01	92.90	68.20	24.70	peak
2 5350.020	7.70	34.30	35.00	44.87	51.87	74.00	-22.13	peak
3 5394 420	7 74	3/1 //8	35 00	45 67	52 89	74 00	-21 11	neak



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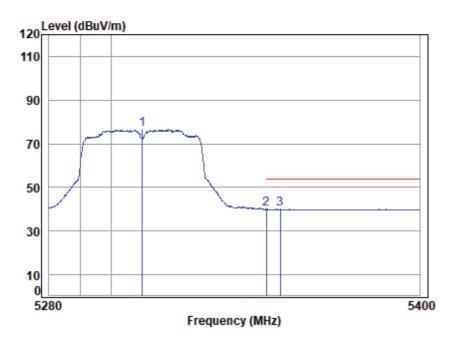


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5310 Band edge

· 5G WTFT 11ΔΧ40

	. 50		Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
1	5310.000	7.67	34.22	35.00	69.58	76.47			Average
	5350.020								_
3	5354 563	7 71	34 32	35 00	33 00	4a az	54 00	-13 97	Average



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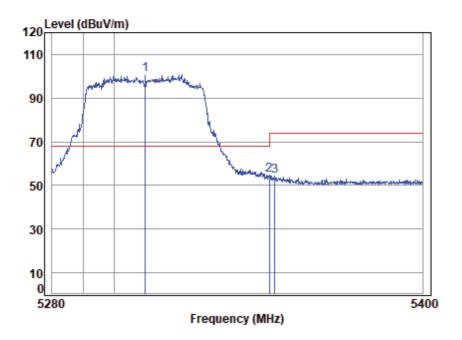


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5310 Band edge

: 5G WIFI 11AX40

		Freq			Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	q	5310.000	7.67	34.22	35.00	94.15	101.04	68.20	32.84	Peak
2		5350.020	7.70	34.30	35.00	47.60	54.60	74.00	-19.40	Peak
3		5351.917	7.71	34.31	35.00	47.36	54.38	74.00	-19.62	Peak



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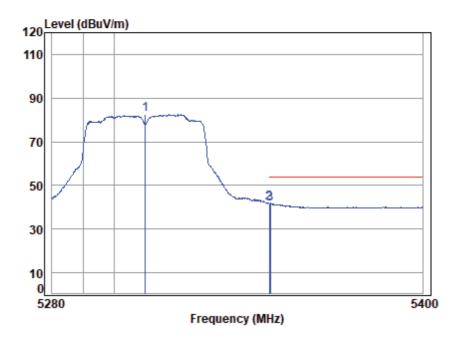


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5310 Band edge

: 5G WIFI 11AX40

Fre	Cable eq Loss		Preamp Factor					
Mi	lz dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 5310.00								_
2 q 5350.02	20 7.70	34.30	35.00	35.03	42.03	54.00	-11.97	Average
3 5350.47	74 7.70	34.30	35.00	34.63	41.63	54.00	-12.37	Average



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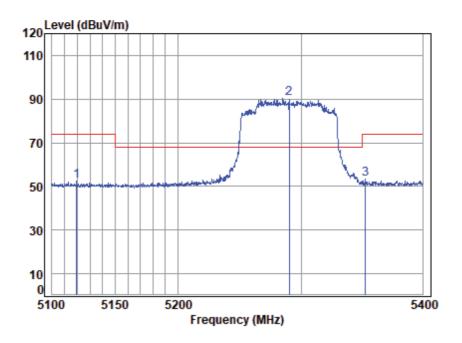


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5290 Band edge

: 5G WIFI 11AX80

	. 50	MITIT	TIANOU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5119.276	7.53	34.06	34.99	45.82	52.42	74.00	-21.58	peak
	5290.000								•
	5352.676								•



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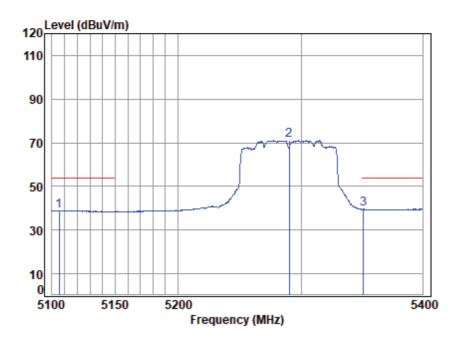


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 64 of 310

Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5290 Band edge

: 5G WIFI 11AX80

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5105.542	7.51	34.09	34.99	32.27	38.88	54.00	-15.12	Average
2	5290.000	7.66	34.16	35.00	64.21	71.03			Average
3 q	5351.146	7.71	34.30	35.00	32.48	39.49	54.00	-14.51	Average



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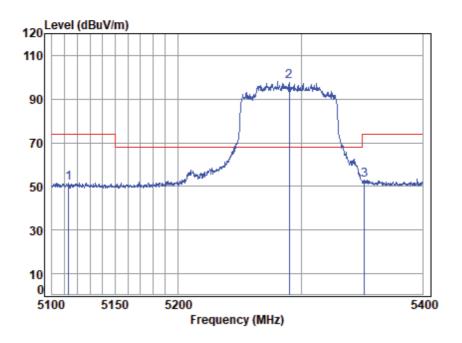


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5290 Band edge

: 5G WTFT 11AX80

	. 50	****	TIANOU							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
	5113.135	7.52	34.07	34.99	45.17	51.77	74.00	-22.23	Peak	
q	5290.000	7.66	34.16	35.00	91.41	98.23	68.20	30.03	Peak	
	5351 758	7 71	3/1 31	35 00	46 94	53 06	74 99	-20 94	Peak	



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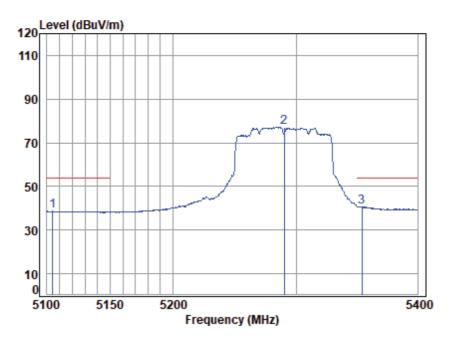


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 66 of 310

Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5290 Band edge

: 5G WIFI 11AX80

	. 50	AATI T	TIANOU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5104.667	7.51	34.09	34.99	31.99	38.60	54.00	-15.40	Average
	5290.000	7.66	34.16	35.00	70.34	77.16			Average
- 0	5353 899	7 71	3/1 32	35 00	33 70	40 73	54 00	-13 27	Average



2

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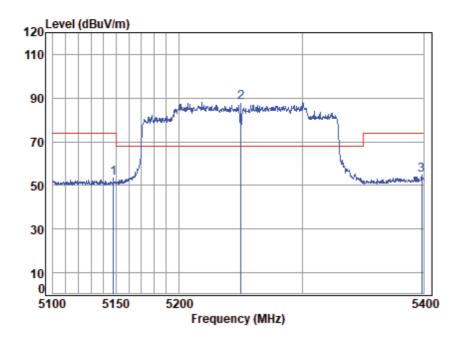


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5250 Band edge

: 5G WIFI 11AX160

				_						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
	5147.738	7.55	34.00	34.99	46.64	53.20	74.00	-20.80	peak	
q	5250.000	7.63	34.00	35.00	81.33	87.96	68.20	19.76	peak	
·	5398.457	7.74	34.49	35.01	47.38	54.60	74.00	-19.40	peak	



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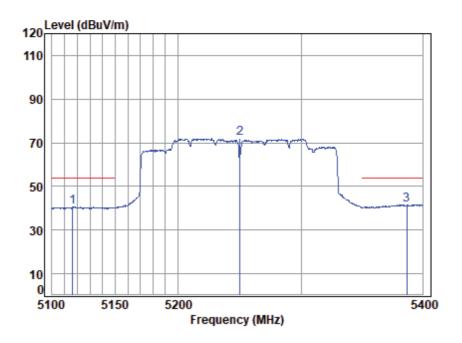


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5250 Band edge

· 5G WTFT 11ΔX160

	. 50	MILIT	TIANTO	0						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5116.351	7.52	34.07	34.99	33.99	40.59	54.00	-13.41	Average	
2	5250.000	7.63	34.00	35.00	65.28	71.91			Average	
3	a 5387.052	7.73	34.45	35.00	34.45	41.63	54.00	-12.37	Average	



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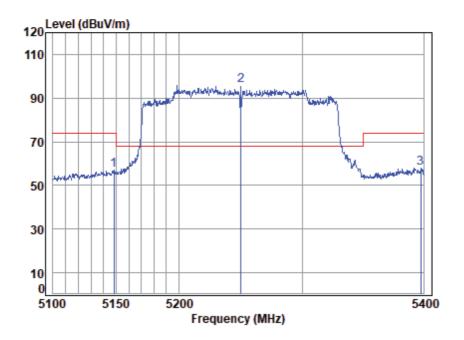


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5250 Band edge

: 5G WIFI 11AX160

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 5148.326 2 q 5250.000								
3 5397.840								



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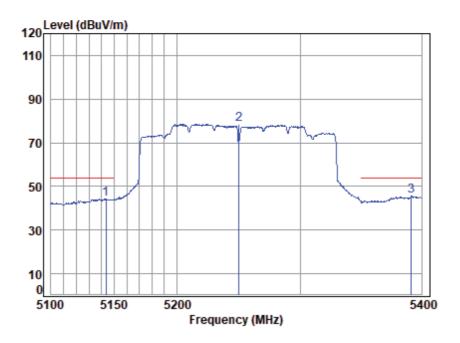


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 70 of 310

Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5250 Band edge

: 5G WIFI 11AX160

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.326	7.54	34.01	34.99	37.81	44.37	54.00	-9.63	Average
2	5250.000	7.63	34.00	35.00	71.82	78.45			Average
3 q	5391.365	7.74	34.47	35.00	38.29	45.50	54.00	-8.50	Average



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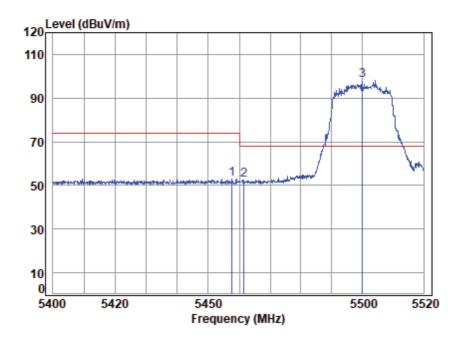


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5500 Band edge

: 5G WTFT 11AX20

		****	TIME							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5457.631	7.79	34.60	35.01	45.67	53.05	74.00	-20.95	peak	
2	5461.471	7.79	34.60	35.01	44.97	52.35	68.20	-15.85	peak	
3 0	5500 000	7 82	3/1 60	35 01	90 53	97 9/	68 20	29 7/	neak	



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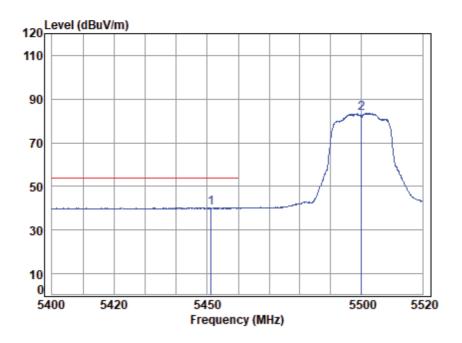


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

5500.000

Mode : 5500 Band edge

: 5G WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Limit Remark Line dBuV dBuV/m dBuV/m MHz dB dB/m 1 q 5451.277 7.78 34.60 35.01 32.92 40.29 54.00 -13.71 Average

7.82 34.60 35.01 76.11 83.52 ----- Average



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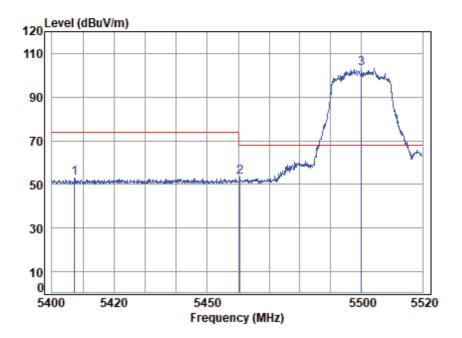


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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

: 5500 Band edge Mode

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5407.245	7.75	34.51	35.01	45.76	53.01	74.00	-20.99	Peak
2	5460.630	7.79	34.60	35.01	45.87	53.25	68.20	-14.95	peak
3 q	5500.000	7.82	34.60	35.01	95.83	103.24	68.20	35.04	Peak



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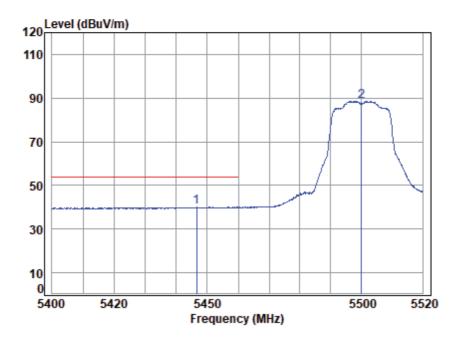


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5500 Band edge

: 5G WIFI 11AX20

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5446.606	7.78	34.59	35.01	32.74	40.10	54.00	-13.90	Average

5500.000 7.82 34.60 35.01 81.24 88.65 ----- Average



1 q

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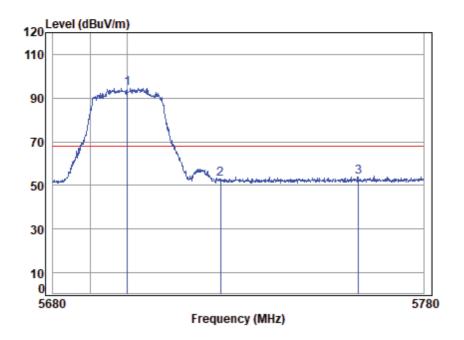


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 75 of 310

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5700 Band edge

: 5G WIFI 11AX20

. 50	Cablo	An+	Preamp	Road		limi+	Ovon	
_								
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dВ	dR/m	dB	dRuV	dRuV/m	dRuV/m	dB	
11112	ub	ub/iii	ab	ubuv	abav/iii	abav/iii	ab	
1 q 5700.000	7.96	34.50	35.02	87.06	94.50	68.20	26.30	peak
2 5725.000	7.98	34.50	35.02	45.62	53.08	68.20	-15.12	neak
								•
3 5762.273	8.01	34.52	35.03	46.36	53.86	68.20	-14.34	peak



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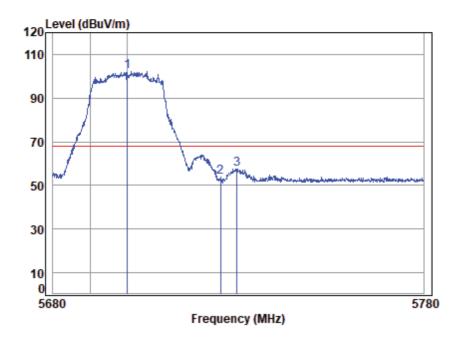


SZEMC-TRF-01 Rev. A/0 Aug01,2022

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5700 Band edge

: 5G WTFT 11AX20

	. 50	AATIT	TIANZU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
L	9 5700.000	7.96	34.50	35.02	94.93	102.37	68.20	34.17	Peak
2	5725.000	7.98	34.50	35.02	46.43	53.89	68.20	-14.31	Peak
Ł	5729 482	7 98	34 50	35 02	50 26	57 72	68 20	-10 48	Peak



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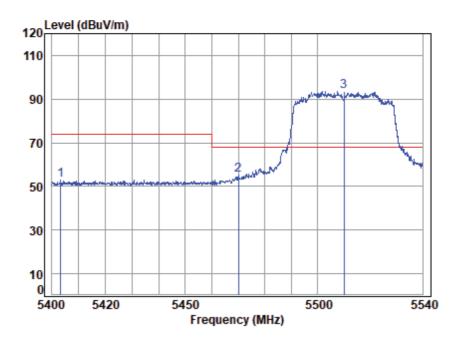


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5510 Band edge

: 5G WIFI 11AX40

	Cable		Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1 5403.318 2 5469.972	7.79	34.60	35.01	47.72	55.10	68.20	-13.10	peak



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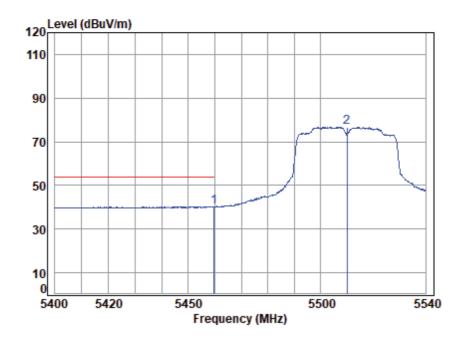


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5510 Band edge

: 5G WIFI 11AX40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5459.761 2 5510.000								_



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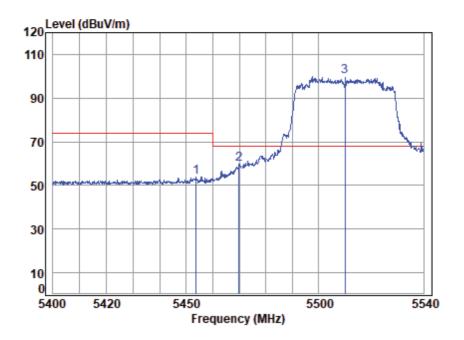


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5510 Band edge

: 5G WIFI 11AX40

		****	TIANTO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5453.755	7.78	34.60	35.01	46.52	53.89	74.00	-20.11	Peak
2	5469.832	7.79	34.60	35.01	52.49	59.87	68.20	-8.33	peak
Ł	a 5510 000	7 82	3/1 60	35 01	92 72	100 13	68 20	31 93	Poak



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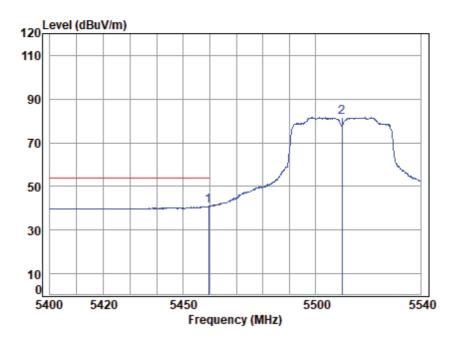


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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 02476AT Job No

Mode : 5510 Band edge

: 5G WIFI 11AX40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5459.481	7.79	34.60	35.01	33.56	40.94	54.00	-13.06	Average

5510.000 7.82 34.60 35.01 74.20 81.61 ----- Average



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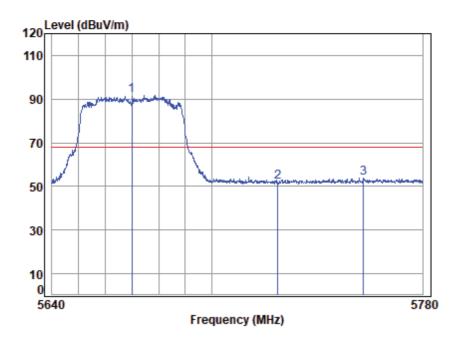


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5670 Band edge

· 5G WTFT 11ΔΧ40

	Cable		Preamp Factor					Remark
MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
1 q 5670.000 2 5725.000 3 5757.369	7.98	34.50	35.02	44.51	51.97	68.20	-16.23	peak



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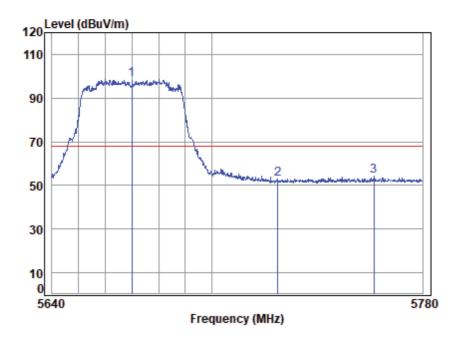


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Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 5670 Band edge

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q	5670.000	7.94	34.50	35.02	91.30	98.72	68.20	30.52	Peak
2	5725.000	7.98	34.50	35.02	45.59	53.05	68.20	-15.15	Peak
3	5761.464	8.01	34.52	35.03	46.79	54.29	68.20	-13.91	Peak



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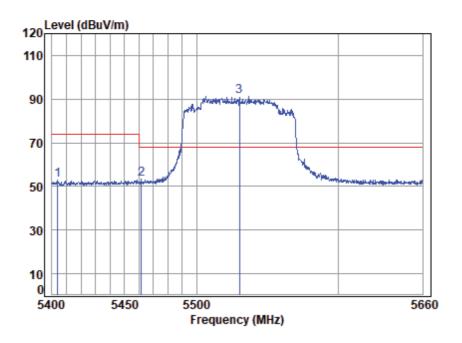


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 5530 Band edge

: 5G WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m 5403.811 7.75 34.51 35.01 45.86 53.11 74.00 -20.89 peak 5461.803 7.79 34.60 35.01 46.23 53.61 68.20 -14.59 peak 3 q 5530.000 7.84 34.60 35.01 83.95 91.38 68.20 23.18 peak



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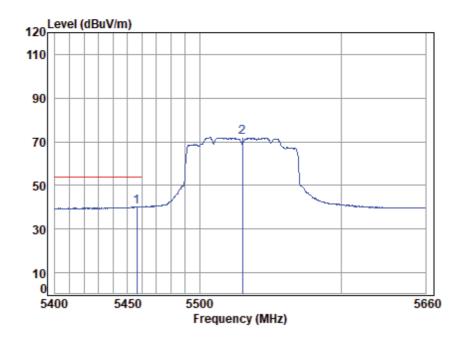


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 5530 Band edge

: 5G WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dB dB/m 1 q 5456.412 7.78 34.60 35.01 32.73 40.10 54.00 -13.90 Average 5530.000 7.84 34.60 35.01 64.63 72.06 ----- Average



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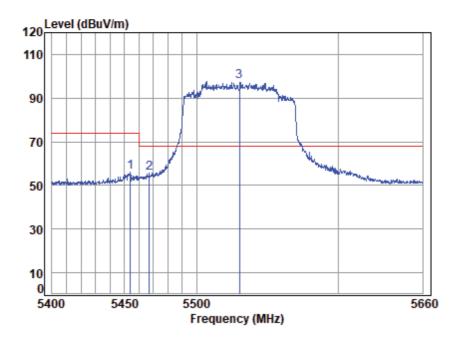


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 85 of 310

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

: 5530 Band edge Mode

: 5G WIFI 11AX80

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.104	7.78	34.60	35.01	48.83	56.20	74.00	-17.80	Peak
2	5467.200	7.79	34.60	35.01	48.19	55.57	68.20	-12.63	peak
3 q	5530.000	7.84	34.60	35.01	90.25	97.68	68.20	29.48	Peak



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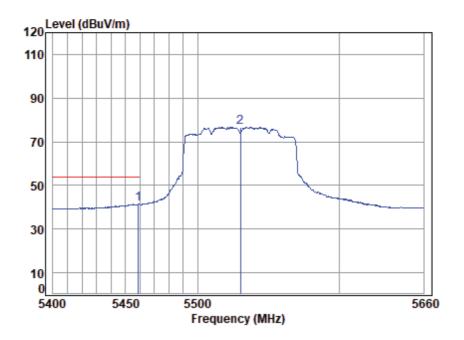


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Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5530 Band edge

: 5G WIFI 11AX80

Cable Ant Preamp Read Limit Over
Freq Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB

58.979 7.79 34.60 35.01 34.09 41.47 54.00 -12.53 Average

1 q 5458.979 7.79 34.60 35.01 34.09 41.47 54.00 -12.53 Average 2 5530.000 7.84 34.60 35.01 69.28 76.71 ----- Average



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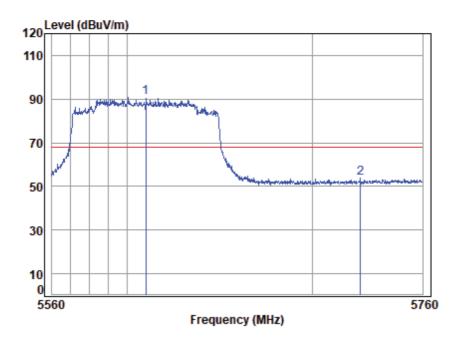


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5610 Band edge

: 5G WIFI 11AX80

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5610.000 2 5725.904								•



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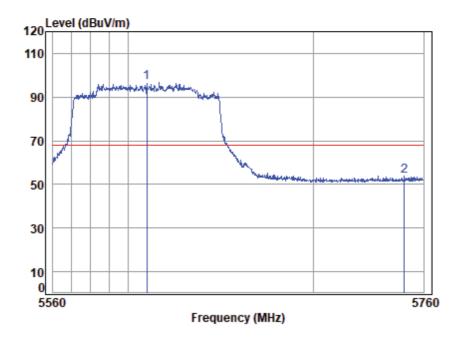


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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5610 Band edge

: 5G WIFI 11AX80

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5610.000 2 5749.425								



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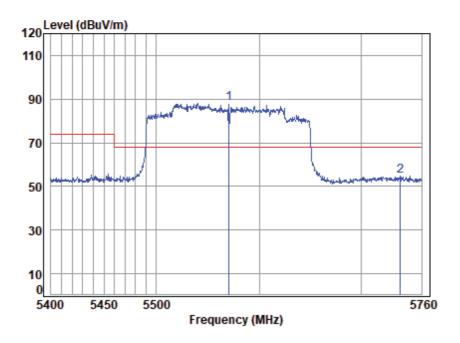


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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5570 Band edge

: 5G WIFI 11AX160

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
q 5570.000 5738.850								•



1

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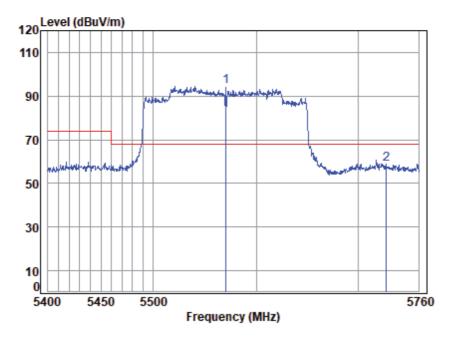


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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5570 Band edge

ode : 55/0 Band edge : 5G WIFI 11AX160

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5570.000 5727.749								



1 q

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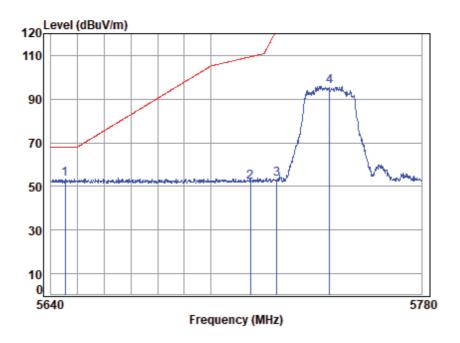


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Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5745 Band edge

: 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q	5645.257	7.92	34.50	35.02	45.86	53.26	68.20	-14.94	peak
2	5715.000	7.97	34.50	35.02	44.46	51.91	109.40	-57.49	peak
3	5725.000	7.98	34.50	35.02	45.70	53.16	122.20	-69.04	peak
4	5745.000	7.99	34.50	35.03	88.51	95.97			peak



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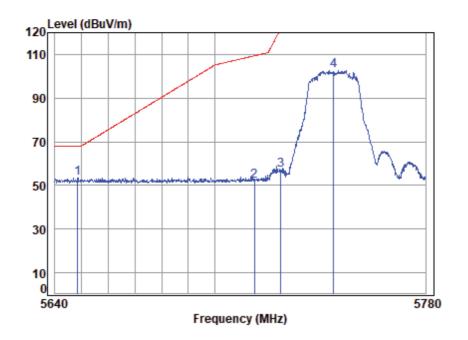


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Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5745 Band edge

: 5G WIFI 11AX20

	Freq			Preamp Factor					
	MHz			——dB					
_	5648.442								•
2	5715.000	7.97	34.50	35.02	44.39	51.84	109.40	-57.56	peak
3	5725.000	7.98	34.50	35.02	49.73	57.19	122.20	-65.01	peak
4	5745.000	7.99	34.50	35.03	95.27	102.73			peak



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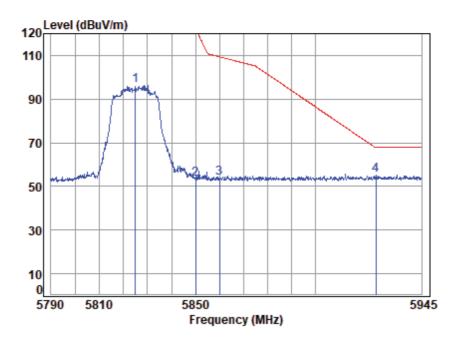


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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

: 5825 Band edge Mode

: 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	8.05	34.65	35.03	88.74	96.41			peak
2	5850.000	8.07	34.70	35.03	45.83	53.57	122.20	-68.63	peak
3	5860.000	8.07	34.72	35.03	45.88	53.64	109.40	-55.76	peak
4 a	5925.713	8.12	34.85	35.04	47.46	55.39	68.20	-12.81	peak



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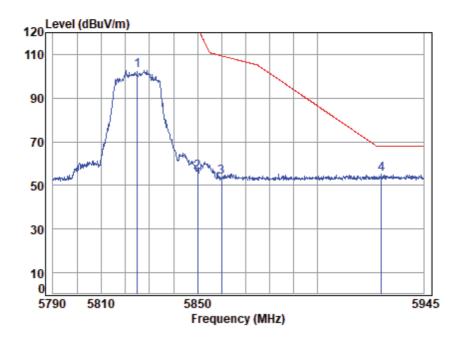


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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5825 Band edge

: 5G WIFI 11AX20

					Preamp					
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		5825.000	8.05	34.65	35.03	95.02	102.69			peak
2	2	5850.000	8.07	34.70	35.03	48.42	56.16	122.20	-66.04	peak
3	}	5860.000	8.07	34.72	35.03	46.29	54.05	109.40	-55.35	peak
4	l a	5927.123	8.12	34.85	35.04	47.23	55.16	68.20	-13.04	peak



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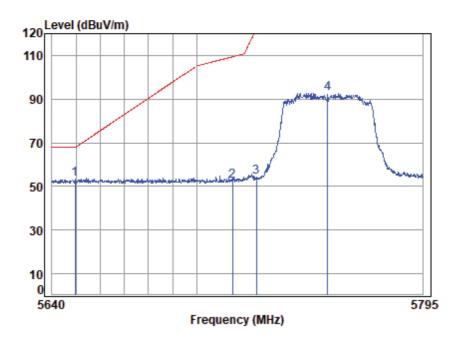


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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5755 Band edge

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB	
_	5649.488								•
2	5715.000	7.97	34.50	35.02	44.86	52.31	109.40	-57.09	peak
3	5725.000	7.98	34.50	35.02	46.68	54.14	122.20	-68.06	peak
4	5755.000	8.00	34.51	35.03	85.21	92.69			peak



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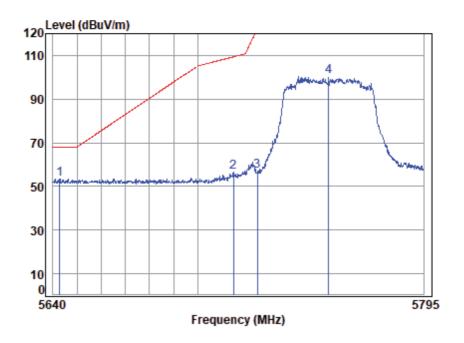


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 96 of 310

Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5755 Band edge

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB	
1 q	5642.753	7.92	34.50	35.02	46.03	53.43	68.20	-14.77	peak
2	5715.000	7.97	34.50	35.02	49.14	56.59	109.40	-52.81	peak
3	5725.000	7.98	34.50	35.02	49.56	57.02	122.20	-65.18	peak
4	5755.000	8.00	34.51	35.03	92.74	100.22			peak



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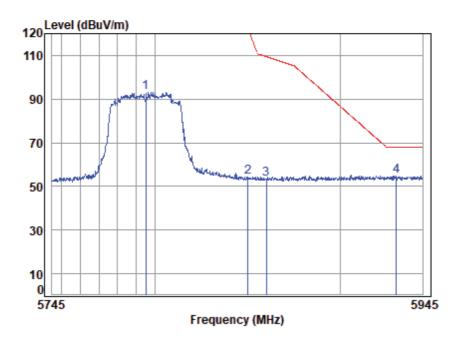


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5795 Band edge

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	8.03	34.59	35.03	85.58	93.17			peak
2	5850.000	8.07	34.70	35.03	46.44	54.18	122.20	-68.02	peak
3	5860.000	8.07	34.72	35.03	45.62	53.38	109.40	-56.02	peak
4 q	5930.573	8.12	34.86	35.04	46.85	54.79	68.20	-13.41	peak



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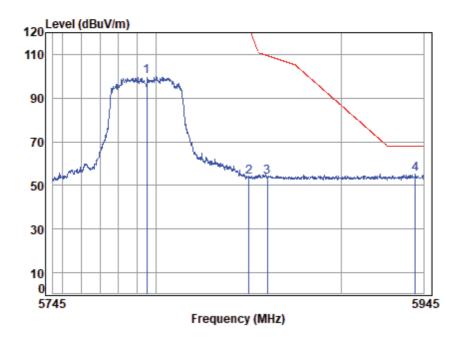


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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5795 Band edge

: 5G WIFI 11AX40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	8.03	34.59	35.03	92.46	100.05			peak
2	5850.000	8.07	34.70	35.03	46.11	53.85	122.20	-68.35	peak
3	5860.000	8.07	34.72	35.03	46.22	53.98	109.40	-55.42	peak
4 0	5940.526	8.13	34.88	35.04	47.32	55.29	68.20	-12.91	peak



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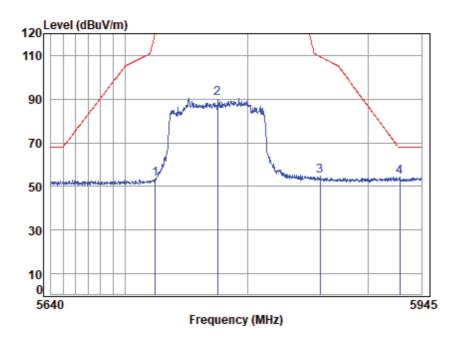


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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5775 Band edge

: 5G WIFI 11AX80

	_			Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.088	7.98	34.50	35.02	46.05	53.51	120.12	-66.61	peak
2	5775.000	8.01	34.55	35.03	82.67	90.20			peak
3	5859.826	8.07	34.72	35.03	47.02	54.78	109.45	-54.67	peak
4 a	5926.556	8.12	34.85	35.04	46.45	54.38	68.20	-13.82	peak



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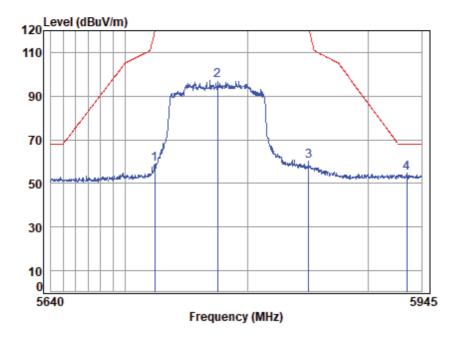


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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5775 Band edge

: 5G WIFI 11AX80

	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5723.787 5775.000			35.02 35.03					•
3	5850.267 5932.489	8.07	34.70	35.03	52.62	60.36	121.59	-61.23	peak



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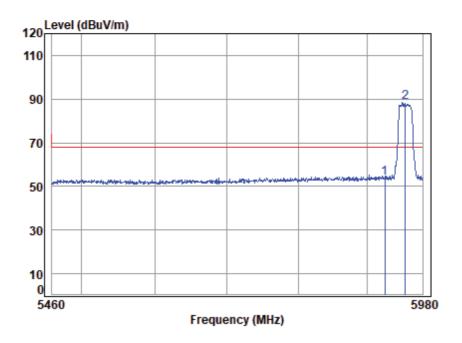


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

2 q 5955.000

Mode : 5955 Band edge

: 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m 5925.000 8.12 34.85 35.04 45.84 53.77 68.20 -14.43 peak

8.14 34.91 35.04 80.46 88.47 68.20 20.27 peak



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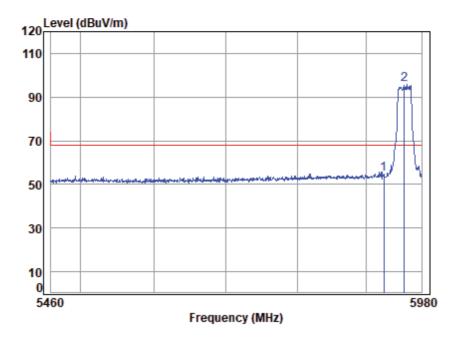


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

2 q 5955.000

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5955 Band ed

: 5955 Band edge : 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 5925.000 8.12 34.85 35.04 46.75 54.68 68.20 -13.52 peak

8.14 34.91 35.04 87.58 95.59 68.20 27.39 peak



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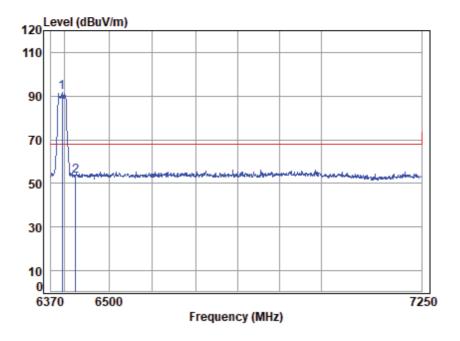


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

6425.000

Mode : 6395 Band edge

: 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m 1 q 6395.000 8.48 35.29 35.40 83.27 91.64 68.20 23.44 peak

8.50 35.35 35.43 45.13 53.55 68.20 -14.65 peak



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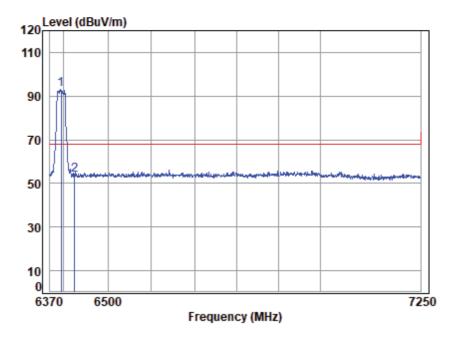


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

6425.000

Mode : 6395 Band edge

: 6F WTFT 11AX20

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6395.000	8.48	35.29	35.40	84.70	93.07	68.20	24.87	peak

8.50 35.35 35.43 45.33 53.75 68.20 -14.45 peak



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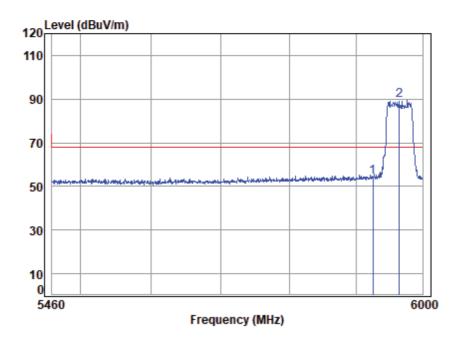


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5965 Band edge

: 6F WTFT 11AX40

		Ant	Preamp	Read		Limit	0ver		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
5925.000								•	



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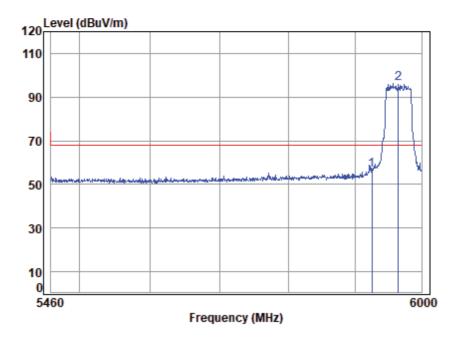


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

2 q 5965.000

Job No

Condition: 3m VERTICAL

Mode : 5965 Band edge

: 02476AT

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 5925.000 8.12 34.85 35.04 48.61 56.54 68.20 -11.66 peak

8.15 34.93 35.04 88.37 96.41 68.20 28.21 peak



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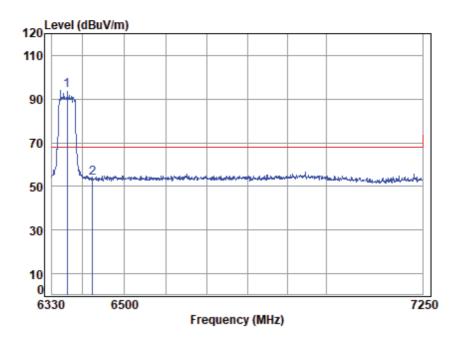


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6365 Band edge

: 6E WIFI 11AX40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6365.000 2 6425.000								•



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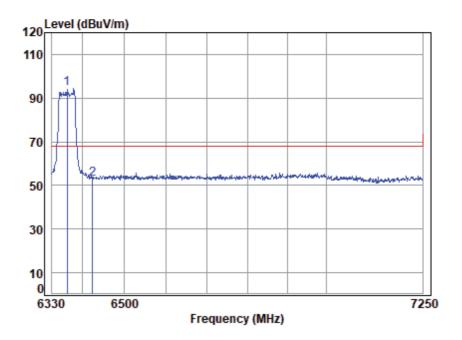


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

6425.000

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6365 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 6365.000 8.46 35.23 35.37 86.24 94.56 68.20 26.36 peak

8.50 35.35 35.43 44.32 52.74 68.20 -15.46 peak



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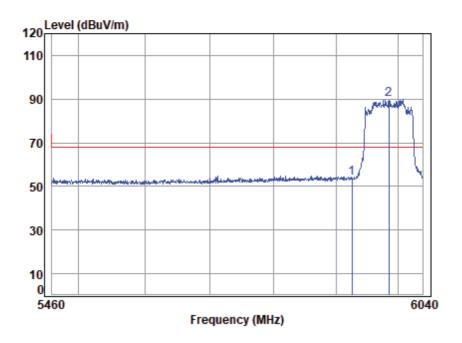


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5985 Band edge

: 6E WIFI 11AX80

	. 01	MILIT	TIANOU							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
	5925.000	8.12	34.85	35.04	46.10	54.03	68.20	-14.17	peak	
)	a 5985.000	8.16	34.97	35.04	81.62	89.71	68.20	21.51	neak	



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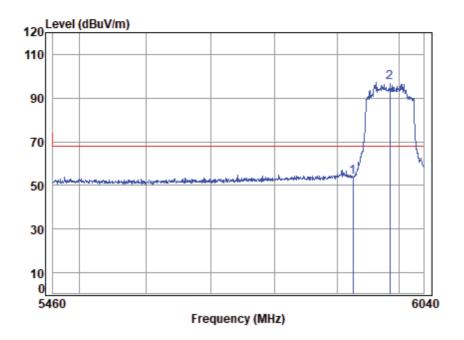


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 5985 Band edge

: 6E WIFI 11AX80

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5925.000	8.12	34.85	35.04	45.98	53.91	68.20	-14.29	peak

2 q 5985.000 8.16 34.97 35.04 89.13 97.22 68.20 29.02 peak

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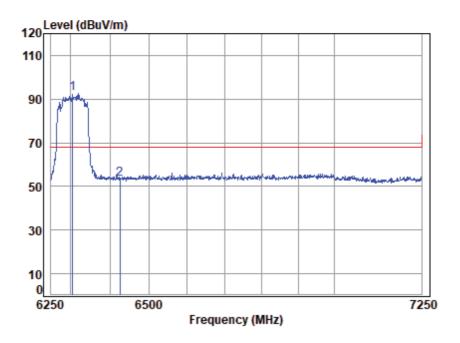


SZEMC-TRF-01 Rev. A/0 Aug01,2022

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

6425.000

Mode : 6305 Band edge

: 6E WIFI 11AX80

Cable Ant Preamp Read Limit Over
Loss Factor Factor Level Level Line Limit Remark

MHz dB dB/m dB dBuV dBuV/m dBuV/m dB dB 

1 q 6305.000 8.41 35.20 35.32 84.25 92.54 68.20 24.34 peak

8.50 35.35 35.43 45.15 53.57 68.20 -14.63 peak



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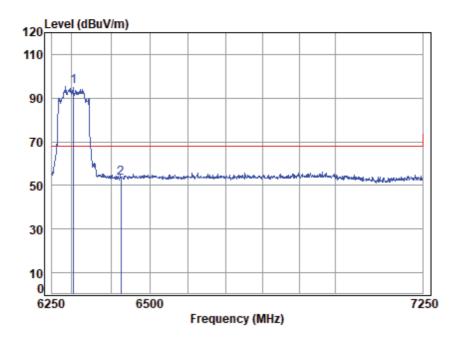


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6305 Band

Mode : 6305 Band edge

: 6E WIFI 11AX80

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6305.000 6425.000			35.32 35.43					•



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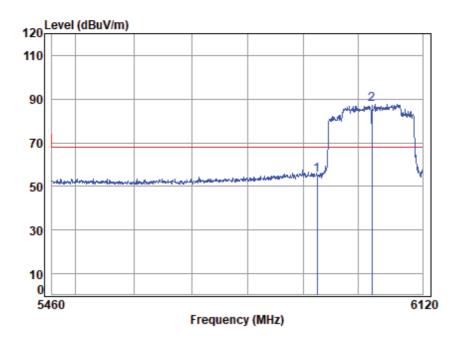


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 6025 Band edge

: 6E WIFI 11AX160

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5925.000	8.12	34.85	35.04	47.38	55.31	68.20	-12.89	peak

2 q 6025.000 8.19 35.00 35.06 79.67 87.80 68.20 19.60 peak

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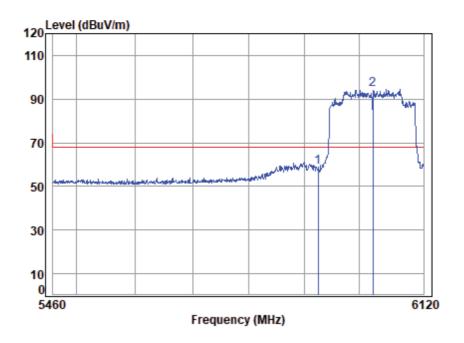


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6025 Band edge

: 6E WIFI 11AX160

	. OL	MTLT	TIAVIO	0					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	5925.000	8.12	34.85	35.04	50.81	58.74	68.20	-9.46	peak
2 (	6025.000	8.19	35.00	35.06	86.29	94.42	68.20	26.22	peak



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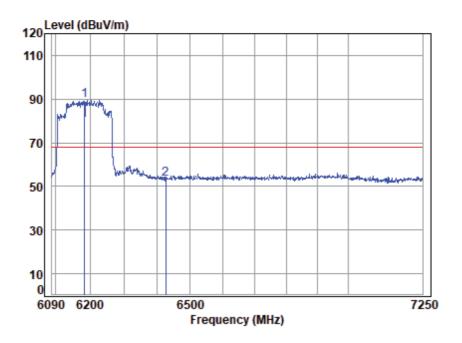


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 6185 Band edge

: 6E WIFI 11AX160

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6185.000	8.32	35.20	35.21	81.09	89.40	68.20	21.20	peak

6425.000 8.50 35.35 35.43 44.96 53.38 68.20 -14.82 peak

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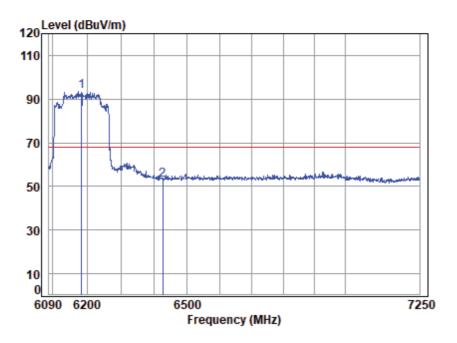


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 6185 Band edge

: 6E WIFI 11AX160

					Read Limit Level Level Line			
MH:	z dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6185.000 2 6425.000								•



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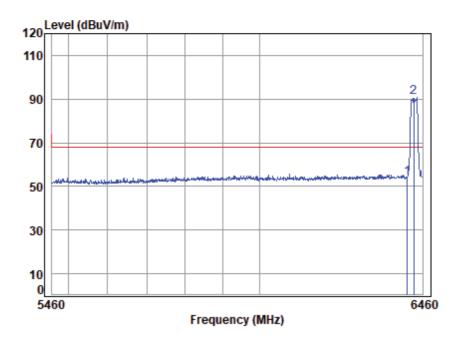


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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 6435 Band edge

: 6E WIFI 11AX20

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6415.000	8.50	35.33	35.42	45.42	53.83	68.20	-14.37	peak

2 q 6435.000 8.51 35.37 35.44 82.46 90.90 68.20 22.70 peak

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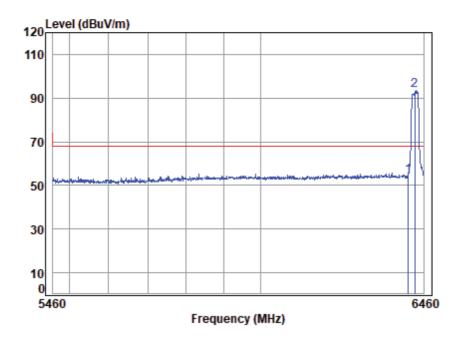


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 118 of 310

Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 02476AT Job No

Mode : 6435 Band edge

: 6F WTFT 11AX20

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6415.000	8.50	35.33	35.42	45.99	54.40	68.20	-13.80	peak

2 q 6435.000 8.51 35.37 35.44 84.97 93.41 68.20 25.21 peak

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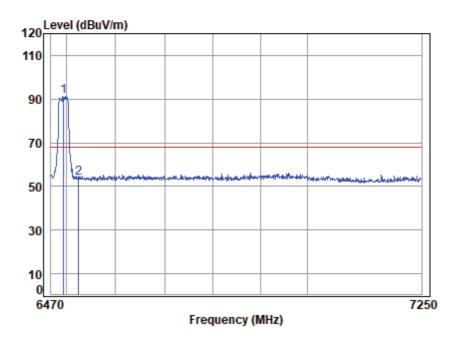


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Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 6495 Band edge

: 6E WIFI 11AX20

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6495.000 2 6525.000								-



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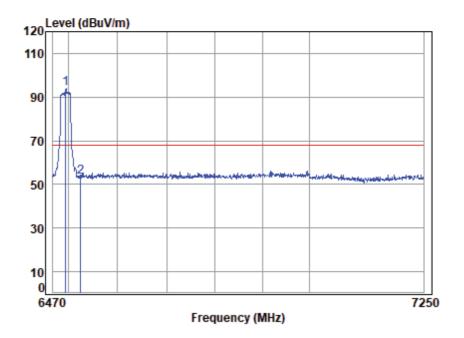


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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6495 Band edge

: 6F WTFT 11AX20

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6495.000	8.56	35.49	35.49	85.28	93.84	68.20	25.64	peak

6525.000 8.58 35.55 35.51 44.62 53.24 68.20 -14.96 peak

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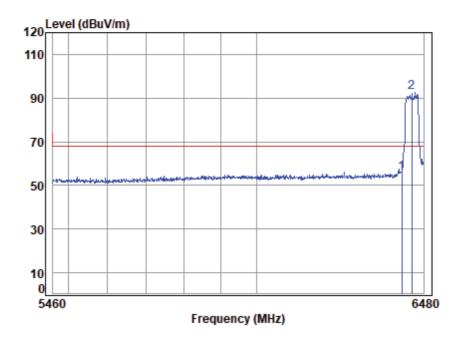


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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 6445 Band edge

: 6E WIFI 11AX40

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6415.000	8.50	35.33	35.42	47.37	55.78	68.20	-12.42	peak
2 q	6445.000	8.52	35.39	35.44	83.93	92.40	68.20	24.20	peak



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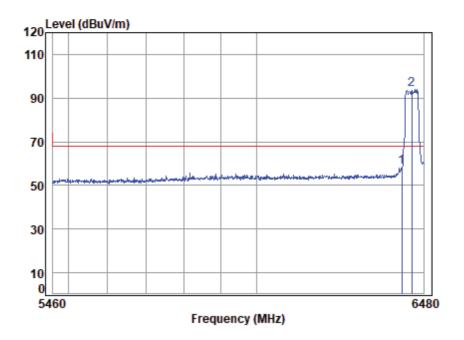


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6445 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m dB



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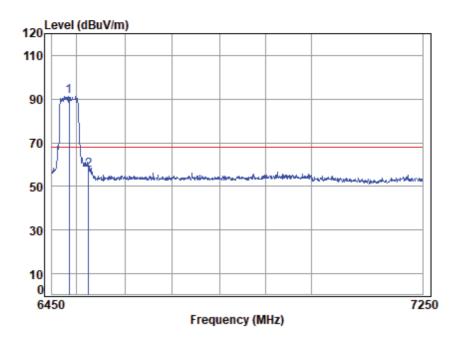


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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

6525.000

Mode : 6485 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 6485.000 8.55 35.47 35.48 82.77 91.31 68.20 23.11 peak

8.58 35.55 35.51 49.08 57.70 68.20 -10.50 peak



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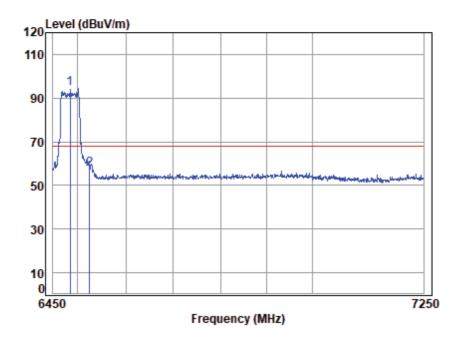


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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

6525.000

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6485 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 6485.000 8.55 35.47 35.48 85.75 94.29 68.20 26.09 peak

8.58 35.55 35.51 48.71 57.33 68.20 -10.87 peak



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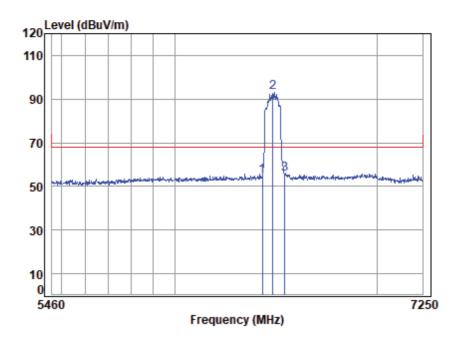


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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6465 Band edge

: 6F WTFT 11AX80

. 02	****	11/1/00							
	Cable	Ant	Preamp	Read		Limit	0ver		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
6415.000	8.50	35.33	35.42	46.50	54.91	68.20	-13.29	peak	
6465.000								-	
6525.000	8.58	35.55	35.51	47.23	55.85	68.20	-12.35	peak	



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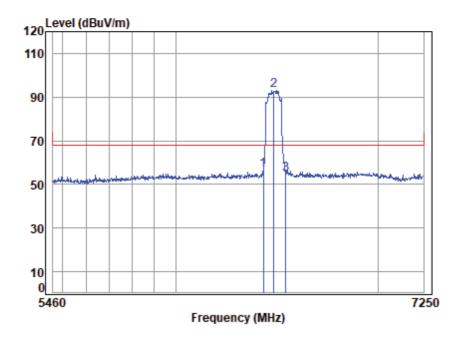


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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6465 Band edge

· 6F WTFT 11ΔX80

		Cable		Preamp Factor					Remark
				dB				dB	
1	6415.000		-						neak
2 q	6465.000	8.53	35.43	35.46	84.51	93.01	68.20	24.81	peak



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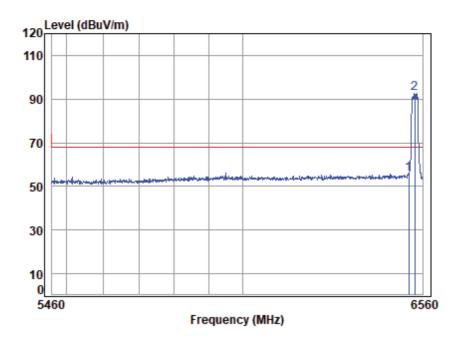


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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 6535 Band edge

: 6E WIFI 11AX20

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6515.000 6535.000								•



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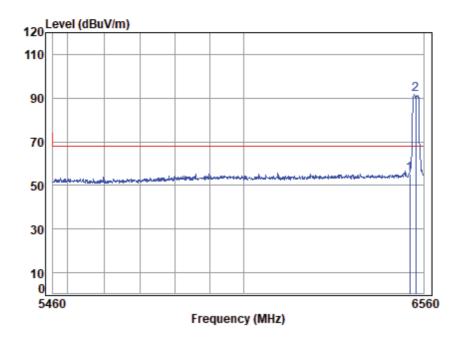


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

2 q 6535.000

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6535 Band edge

: 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m 6515.000 8.57 35.53 35.50 46.84 55.44 68.20 -12.76 peak

8.59 35.57 35.52 83.01 91.65 68.20 23.45 peak



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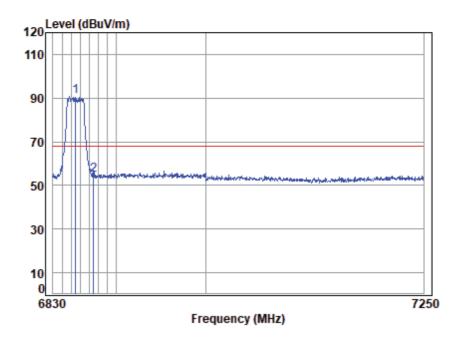


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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6855 Band edge

: 6E WIFI 11AX20

Freq			Preamp Factor					Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
6855.000 6875.000								•	



2

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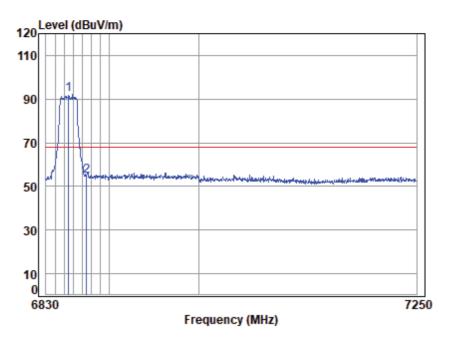


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6855 Band edge

: 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB

1 q 6855.000 8.82 35.60 35.79 83.37 92.00 68.20 23.80 peak 6875.000 8.83 35.60 35.81 46.18 54.80 68.20 -13.40 peak

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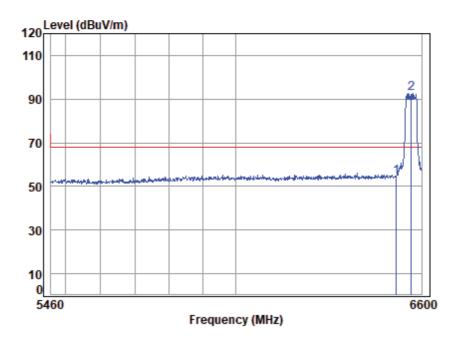


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6565 Band edge

: 6E WIFI 11AX40

	Cable		Preamp Factor						
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB		_
6515.000								•	



1

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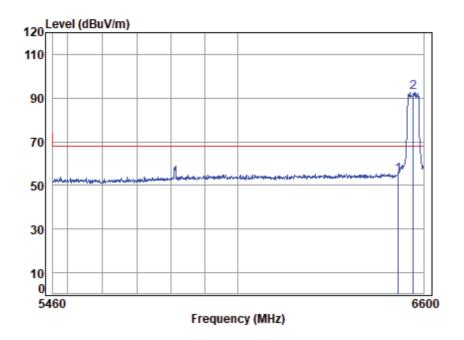


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



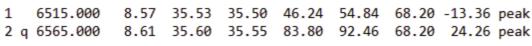
Site : chamber

Condition: 3m VERTICAL

: 02476AT Job No

Mode : 6565 Band edge : 6E WIFI 11AX40

> Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m



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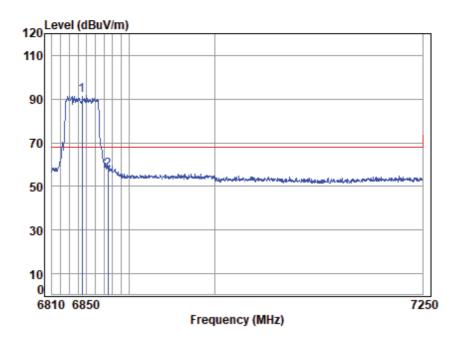


SZEMC-TRF-01 Rev. A/0 Aug01,2022

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6845 Band edge

: 6E WIFI 11AX40

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
q	6845.000	8.81	35.59	35.78	82.92	91.54	68.20	23.34	peak
2	6875.000	8.83	35.60	35.81	49.10	57.72	68.20	-10.48	peak



2

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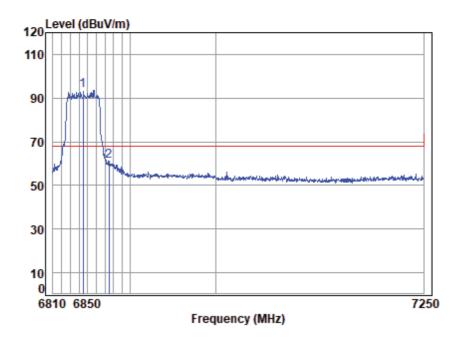


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

6875.000

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6845 Band edge

: 6F WTFT 11AX40

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6845.000	8.81	35.59	35.78	85.09	93.71	68.20	25.51	peak

8.83 35.60 35.81 52.63 61.25 68.20 -6.95 peak



1 q

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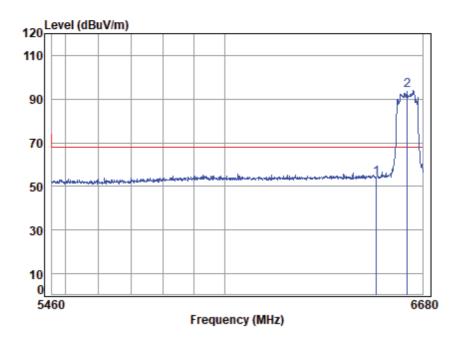


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6625 Band edge

: 6E WIFI 11AX80

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6515.000 6625.000								•



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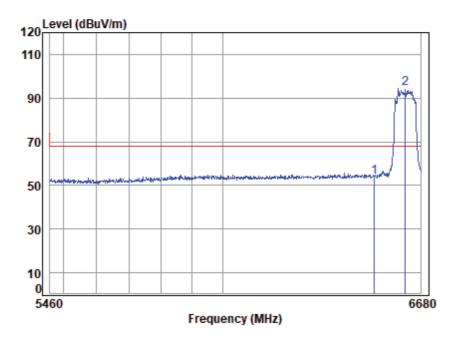


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 02476AT Job No

Mode : 6625 Band edge

: 6E WIFI 11AX80

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6515.000 6625.000								•



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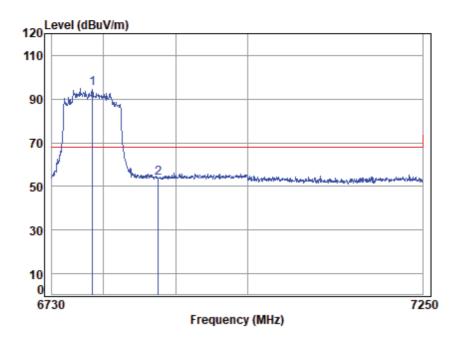


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

6875.000

Mode : 6785 Band edge

: 6E WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 6785.000 35.50 35.73 86.22 94.76 68.20 26.56 peak 8.77

8.83 35.60 35.81 45.33 53.95 68.20 -14.25 peak



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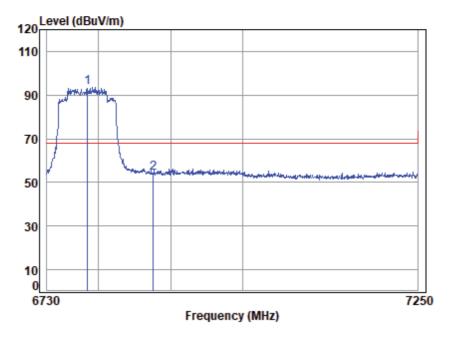


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6785 Band edge

: 6E WIFI 11AX80

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6785.000	8.77	35.50	35.73	85.13	93.67	68.20	25.47	peak

6875.000 8.83 35.60 35.81 45.61 54.23 68.20 -13.97 peak

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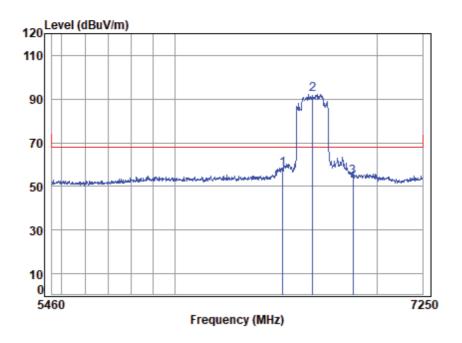


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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6665 Band edge

: 6F WTFT 11AX160

	. 02	****							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			•			•	•		
1	6515.000	8.57	35.53	35.50	49.14	57.74	68.20	-10.46	peak
									•
2 q	6665.000	8.68	35.60	35.63	83.73	92.38	68.20	24.18	peak
3	6875.000	8.83	35.60	35.81	45.76	54.38	68.20	-13.82	peak



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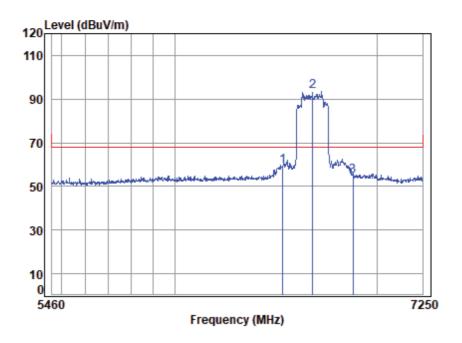


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6665 Band edge

: 6E WIFI 11AX160

	. OL	MTLT	TIAVIO	0					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	6515.000	8.57	35.53	35.50	50.60	59.20	68.20	-9.00	peak
2	q 6665.000	8.68	35.60	35.63	84.87	93.52	68.20	25.32	peak
3	6875.000	8.83	35.60	35.81	46.10	54.72	68.20	-13.48	peak



1

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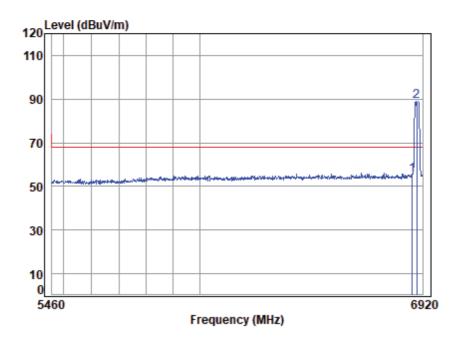


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Report No.: SZCR230800247605

Page: 141 of 310

Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6895 Band edge

: 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 6875.000 8.83 35.60 35.81 46.40 55.02 68.20 -13.18 peak 2 q 6895.000 8.85 35.60 35.82 80.42 89.05 68.20 20.85 peak



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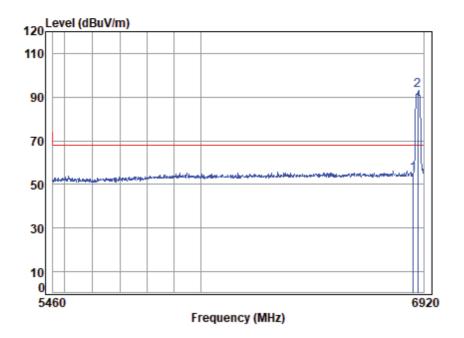


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

: 02476AT Job No

Mode : 6895 Band edge

6F WTFT 11ΔX20

		Cable		Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	6875.000 6895.000								•



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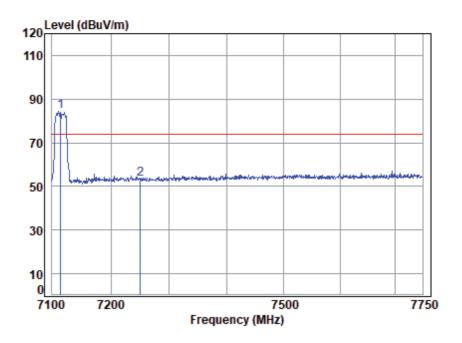


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 7115 Band edge

: 6E WIFI 11AX20

Freq			Preamp Factor					Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
7115.000 7250.000								•



1 q

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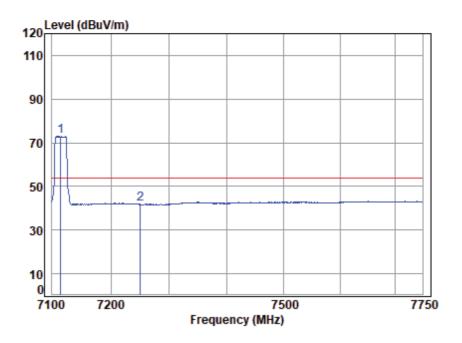


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

7250.000

Mode : 7115 Band edge

: 6E WIFI 11AX20

Freq						Limit Line		Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
7115.000	9.06	35.80	35.93	64.04	72.97	54.00	18.97	Average	

9.23 35.80 35.96 32.85 41.92 54.00 -12.08 Average



1 q

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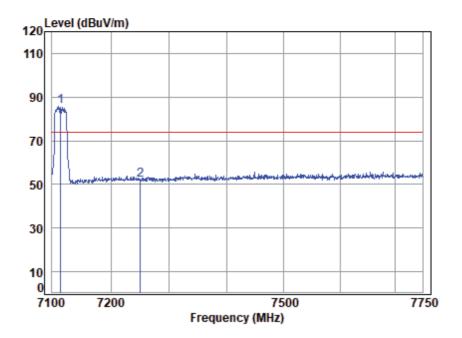


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

7250.000

Condition: 3m VERTICAL Job No : 02476AT

Mode : 7115 Band edge

: 6E WIFI 11AX20

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 7115.000	9.06	35.80	35.93	76.72	85.65	74.00	11.65	Peak

9.23 35.80 35.96 43.13 52.20 74.00 -21.80 Peak



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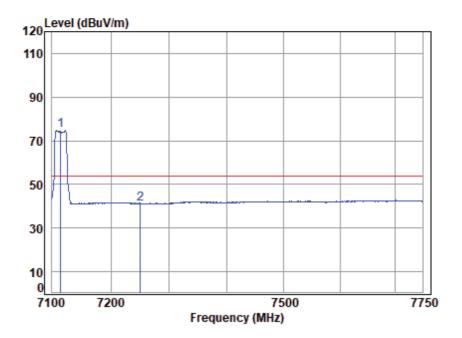


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Job No

Condition: 3m VERTICAL

Mode : 7115 Band edge

: 02476AT

: 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB

1 q 7115.000 9.06 35.80 35.93 65.89 74.82 54.00 20.82 Average 7250.000 9.23 35.80 35.96 32.08 41.15 54.00 -12.85 Average

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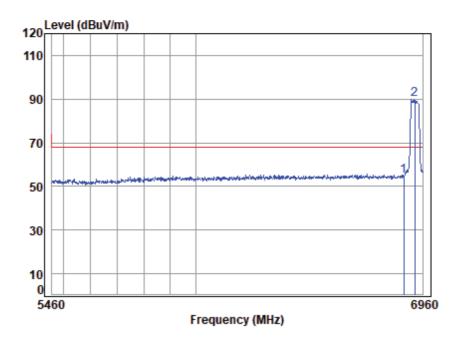


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6925 Band edge

: 6E WIFI 11AX40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6875.000 6925.000								•



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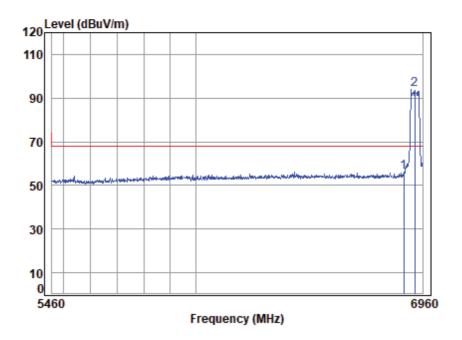


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber Condition: 3m VERTICAL

Job No : 02476AT

Mode : 6925 Band edge

: 6E WIFI 11AX40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6875.000 6925.000								•



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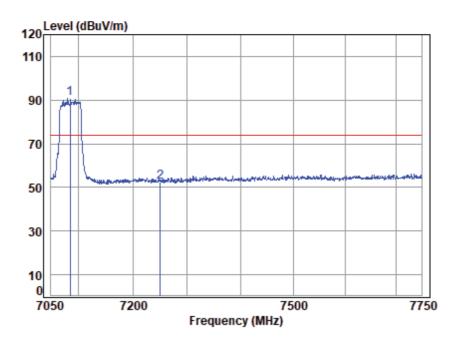


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

: 02476AT Job No

Mode : 7085 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 7085.000 9.03 35.83 35.93 81.67 90.60 74.00 16.60 peak 7250.000 9.23 35.80 35.96 43.49 52.56 74.00 -21.44 peak



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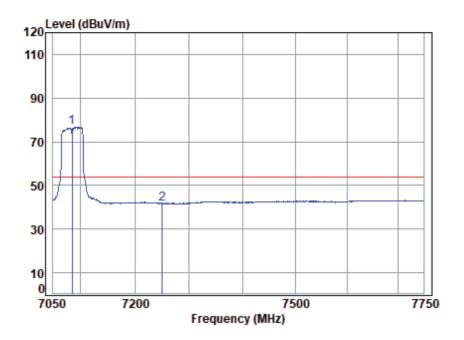


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 7085 Band edge

: 6E WIFI 11AX40

	Cable		Preamp Factor					Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
q 7085.000								_	



2

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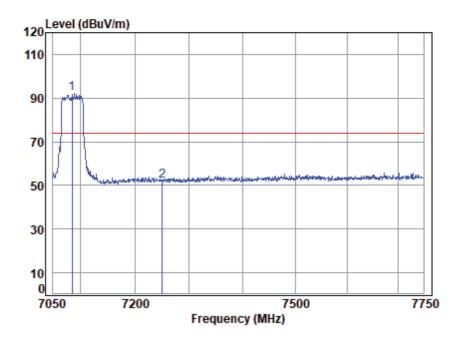


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

7250.000

Condition: 3m VERTICAL : 02476AT Job No

Mode : 7085 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 7085.000 9.03 35.83 35.93 83.17 92.10 74.00 18.10 Peak

9.23 35.80 35.96 42.93 52.00 74.00 -22.00 Peak



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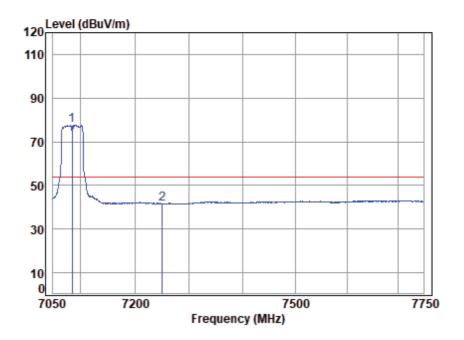


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Report No.: SZCR230800247605

152 of 310 Page:

Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 7085 Band edge

: 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m

1 q 7085.000 9.03 35.83 35.93 68.83 77.76 54.00 23.76 Average 7250.000 9.23 35.80 35.96 32.33 41.40 54.00 -12.60 Average

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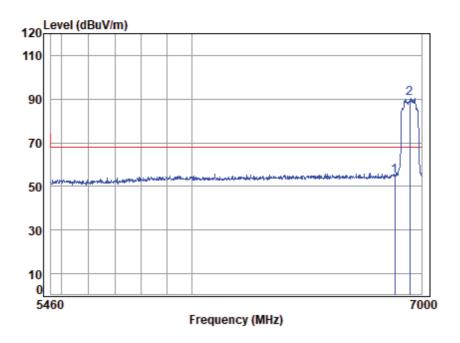


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 153 of 310

Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6945 Band edge

: 6E WIFI 11AX80

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6875.000	8.83	35.60	35.81	46.04	54.66	68.20	-13.54	peak
2 q	6945.000	8.88	35.69	35.87	81.72	90.42	68.20	22.22	peak



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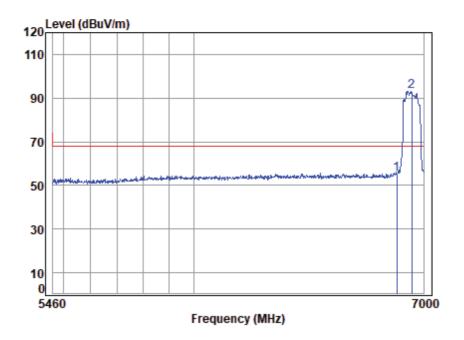


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6945 Band edge

: 6E WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m

6875.000 8.83 35.60 35.81 46.52 55.14 68.20 -13.06 peak 2 q 6945.000 8.88 35.69 35.87 84.29 92.99 68.20 24.79 peak

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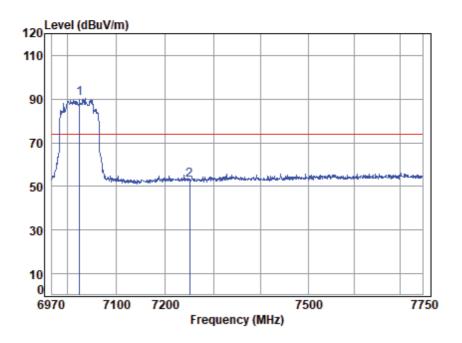


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Report No.: SZCR230800247605

Page: 155 of 310

Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

7250.000

Mode : 7025 Band edge

: 6E WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB 1 q 7025.000 8.95 35.85 35.91 81.49 74.00 16.38 peak 90.38

9.23 35.80 35.96 43.97 53.04 74.00 -20.96 peak



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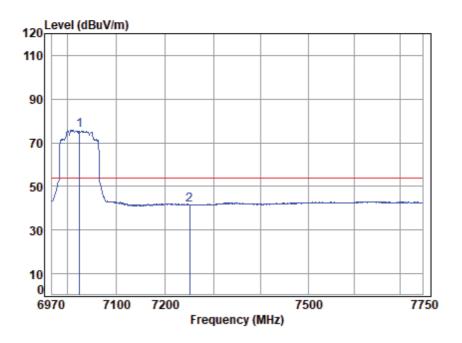


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 7025 Band edge

: 6F WTFT 11AX80

	Freq			Preamp Factor					Remark	
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		—
q	7025.000								_	



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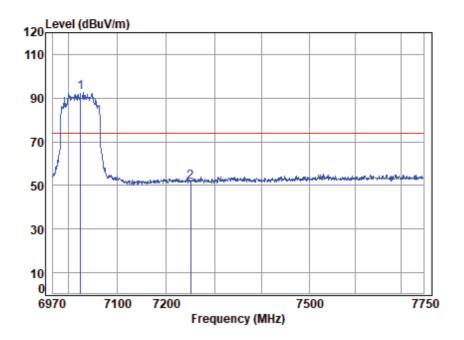


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 7025 Band edge

: 6E WIFI 11AX80

	. 02	Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB		—
q	7025.000	8.95	35.85	35.91	83.57	92.46	74.00	18.46	Peak	
	7250 000	9 23	35 80	35 96	12 51	51 61	7/ 00	-22 39	Poak	



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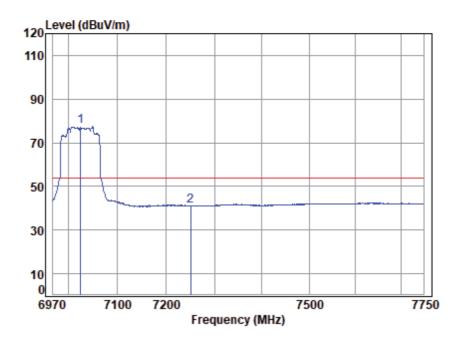


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

: 02476AT Job No

7250.000

Mode : 7025 Band edge

: 6E WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Line Limit Remark Level Level dBuV dBuV/m dBuV/m MHz dB dB/m 1 q 7025.000 8.95 35.85 35.91 68.54 77.43 54.00 23.43 Average 9.23 35.80 35.96 31.98 41.05 54.00 -12.95 Average



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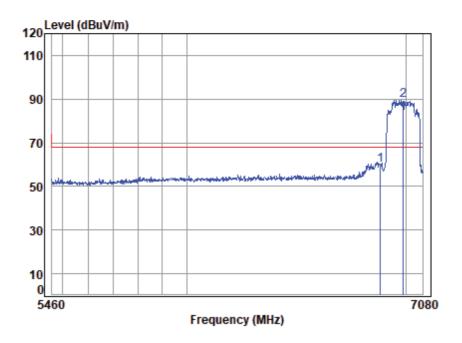


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6985 Band edge

: 6E WIFI 11AX160

	Freq						Limit Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6875.000 6985.000								•



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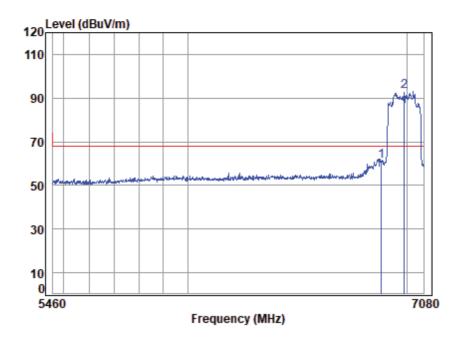


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 160 of 310

Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT

Mode : 6985 Band edge

: 6E WIFI 11AX160

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6875.000 q 6985.000								•



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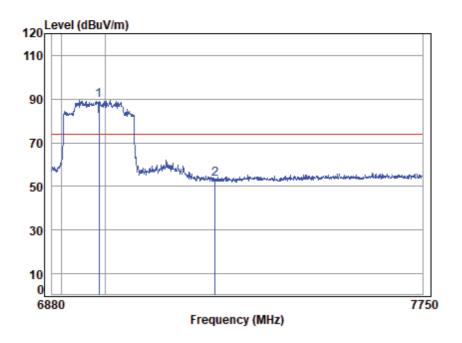


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

7250.000

Mode : 6985 Band edge

: 6E WIFI 11AX160

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6985.000	8.91	35.77	35.90	80.79	89.57	74.00	15.57	peak

9.23 35.80 35.96 44.23 53.30 74.00 -20.70 peak



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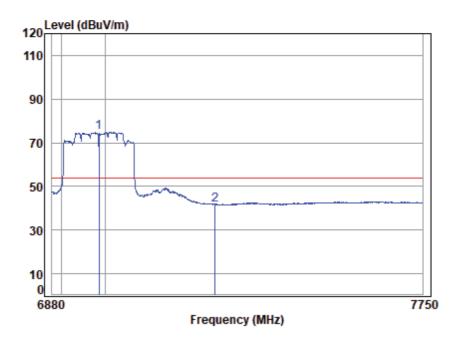


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6985 Band edge

: 6E WIFI 11AX160

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
6985.000 7250.000								_



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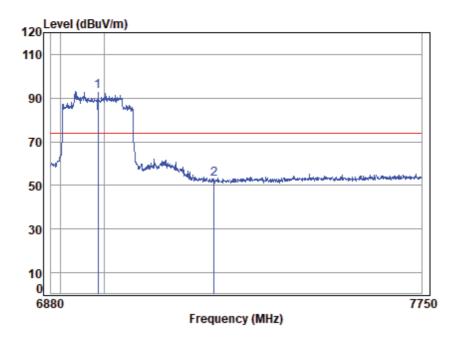


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

7250.000

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6985 Band edge

: 6E WIFI 11AX160

Freq						Limit Line		Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6985.000	8.91	35.77	35.90	84.14	92.92	74.00	18.92	Peak

9.23 35.80 35.96 43.99 53.06 74.00 -20.94 Peak



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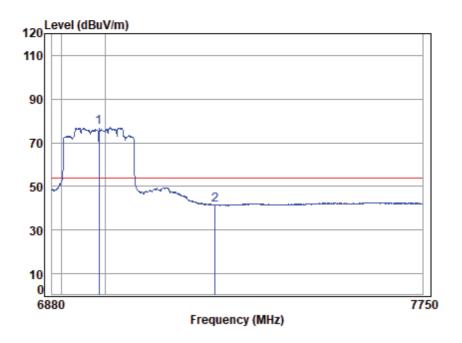


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6985 Band edge

· 6F WTFT 11ΔX160

	Cable		Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 6985.000 2 7250.000								_



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#### 7.4 Radiated Emissions (Below 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)

Test Method: KDB 789033 D02 II G

Measurement Distance: 3m

Limit:

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
960-1000	500	3

#### 7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 24.2 °C Humidity: 47.3 % RH Atmospheric Pressure: 995 mbar

#### 7.4.2 Test Mode Description

7.4.2 TESLIV	7.4.2 Test Mode Description			
Pre-scan / Final test	Mode Code	Description		
Pre-scan	16	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.		
Final test	17	Charge + TX mode (U-NII-1)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.		
Pre-scan	18	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ VHT0 is the worst case of IEEE		



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		1 age. 100 010 10
		802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	19	Charge + TX mode (U-NII-2A)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30). Only the data of worst case is recorded in the report.
Pre-scan	20	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	21	Charge + TX mode (U-NII-2C)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	22	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	23	Charge + TX mode (U-NII-3)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is



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		rage. 107 01 310
		recorded in the report.
Pre-scan	24	TX mode (U-NII-5)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	25	Charge + TX mode (U-NII-5)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	26	TX mode (U-NII-6)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	27	Charge + TX mode (U-NII-6)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	28	TX mode (U-NII-7)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.



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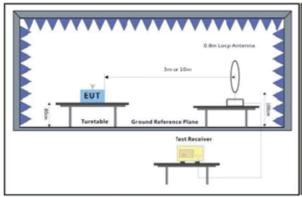
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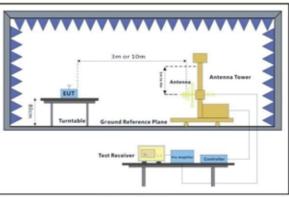
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Pre-scan	29	Charge + TX mode (U-NII-7)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	30	TX mode (U-NII-8)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	31	Charge + TX mode (U-NII-8)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30). Only the data of worst case is recorded in the report.

#### 7.4.3 Test Setup Diagram





30MHz-1GHz Below 30MHz



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#### 7.4.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using quasi-peak method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- i. Repeat above procedures until all frequencies measured was complete.

#### Remark:

- 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- 2. For emission below 1GHz, through the pre-scan found the worst case is the lowest channel of 802.11a. Only the worst case is recorded in the report.
- 3. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.



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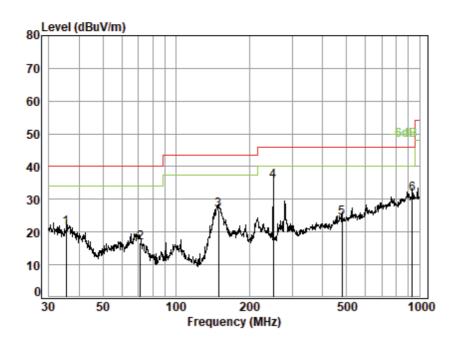


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Test Mode: 17; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No. : 02476AT

Test Mode: 17

		Ant	Cable	Preamp	Read		Limit	0ver		
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark	
-	MILE					JD: 3//	JD: 3//			
	MHZ	dB/m	ав	ав	авич	abuv/m	abuv/m	dB		
1	35.38	17.99	0.70	27.79	30.52	21.42	40.00	-18.58	QP	
2	71.33	10.31	1.00	27.69	33.03	16.65	40.00	-23.35	QP	
3	149.49	13.07	1.46	27.43	39.63	26.73	43.50	-16.77	QP	
4 q	250.30	17.86	1.95	27.07	42.83	35.57	46.00	-10.43	QP	
5	480.53	23.19	2.82	27.70	25.96	24.27	46.00	-21.73	QP	
6	935.55	28.55	4.18	26.96	25.77	31.54	46.00	-14.46	OP	



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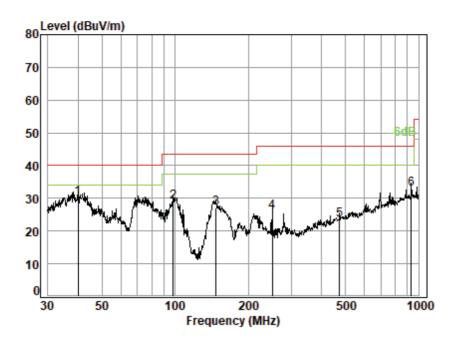


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Test Mode: 17; Polarity: Vertical



Site : chamber

Condition: 3m VERTICAL

Job No. : 02476AT Test Mode: 17

		Ant	Cable	Preamp	Read		Limit	0ver	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
-	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	——dB	
1 q	39.85	15.50	0.75	27.78	41.62	30.09	40.00	-9.91	QP
2	98.14	12.95	1.18	27.62	42.25	28.76	43.50	-14.74	QP
3	146.89	12.69	1.44	27.44	40.50	27.19	43.50	-16.31	QP
4	250.30	17.86	1.95	27.07	33.23	25.97	46.00	-20.03	QP
5	473.83	23.01	2.80	27.67	25.38	23.52	46.00	-22.48	QP
6	935 55	28 55	/ 12	26 96	27 06	32 83	16 00	_13 17	ΛP



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#### 7.5 Radiated Emissions (Above 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)

Test Method: KDB 789033 D02 II G

Measurement Distance: 3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
Above 1GHz	500	3

- \*(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of −27 dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (4) For transmitters operating in the 5.725-5.85 GHz band:
- (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.(5) For transmitters operating solely in the 5.850–5.895 GHz band or operating on a channel that spans across 5.725–5.895 GHz:
- (i) For an indoor access point or subordinate device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of 15 dBm/MHz and shall decrease linearly to an e.i.r.p. of −7 dBm/MHz at or above 5.925 GHz.
- (ii) For a client device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of −5 dBm/MHz and shall decrease linearly to an e.i.r.p. of −27 dBm/MHz at or above 5.925 GHz.
- (iii) For a client device or indoor access point or subordinate device, all emissions below 5.725 GHz shall not exceed an e.i.r.p. of −27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.
- (6) For transmitters operating within the 5.925–7.125 GHz band: Any emissions outside of the 5.925–7.125 GHz band must not exceed an e.i.r.p. of −27 dBm/MHz.

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.



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#### 7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 22.8 °C Humidity: 57.5 % RH Atmospheric Pressure: 1005 mbar

#### 7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	16	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	17	Charge + TX mode (U-NII-1)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	18	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80) ; data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	19	Charge + TX mode (U-NII-2A)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	20	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of



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	1	1 agc. 174 61 616
		IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	21	Charge + TX mode (U-NII-2C)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	22	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	23	Charge + TX mode (U-NII-3)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	24	TX mode (U-NII-5)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	25	Charge + TX mode (U-NII-5)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst



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		1 age. 170 01010
		case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Pre-scan	26	TX mode (U-NII-6)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	27	Charge + TX mode (U-NII-6)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	28	TX mode (U-NII-7)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	29	Charge + TX mode (U-NII-7)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Pre-scan	30	TX mode (U-NII-8)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only



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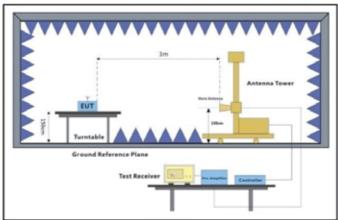
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		the data of worst case is recorded in the report.
Final test	31	Charge + TX mode (U-NII-8)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT30); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.

#### 7.5.3 Test Setup Diagram



Above 1GHz



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#### 7.5.4 Measurement Procedure and Data

- a. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak or average method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- i. Repeat above procedures until all frequencies measured was complete.

#### Remark:

- 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- 2. Scan from 18GHz to 40GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
- 3. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.
- 4. The disturbance above 18GHz were very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.
- 5. For devices with multiple operating modes, measurements on the middle channel is used to determine the worst-case mode(s). Only the worst case mode with the highest output power and the mode with the highest output power spectral density for each modulation family (e.g., OFDM and direct sequence spread spectrum) is recorded in the test report.
- 6. All modes and channels have been tested, only record the worst test result.

中国・广东・深圳市南山区科技园中区M-10株1号厂房 邮编:518057



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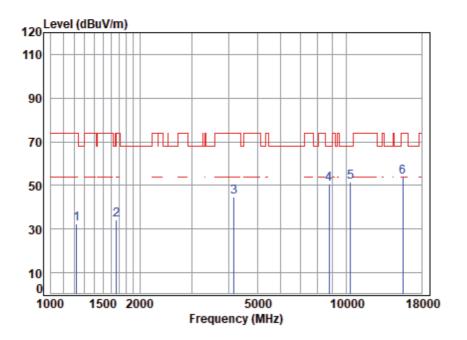


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5180 TX RSE Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	3.62	24.44	37.65	42.11	32.52	74.00	-41.48	peak
2	1667.951	4.29	26.74	36.47	39.79	34.35	74.00	-39.65	peak
3	4169.698	6.90	33.22	34.45	38.88	44.55	74.00	-29.45	peak
4	8738.852	11.47	36.70	35.65	38.02	50.54	68.20	-17.66	peak
5	q10360.000	12.73	37.46	35.74	37.05	51.50	68.20	-16.70	peak
6	15540.000	14.23	40.94	37.47	36.10	53.80	74.00	-20.20	peak



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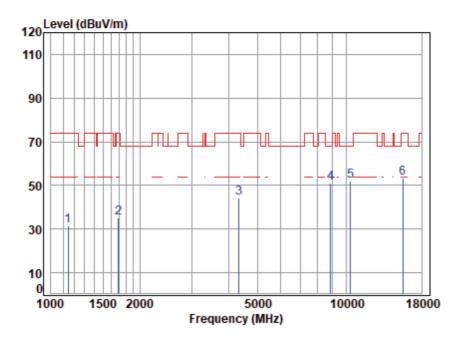


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5180 TX RSE

: 5G WIFI 11AX20 Note

Freq		Ant	Preamp	Read		1.2 2.4.	0	
Freq				ncuu		LIMIC	over	
	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1142.201	3.48	24.17	37.90	41.66	31.41	74.00	-42.59	peak
1692.231	4.32	26.78	36.42	40.33	35.01	74.00	-38.99	peak
4341.886	7.02	33.60	34.57	38.03	44.08	74.00	-29.92	peak
8840.473	11.64	36.70	35.59	38.30	51.05	68.20	-17.15	peak
q10360.000	12.73	37.46	35.74	37.65	52.10	68.20	-16.10	peak
15540.000	14.23	40.94	37.47	35.78	53.48	74.00	-20.52	peak
	1142.201 1692.231 4341.886 8840.473 q10360.000	1142.201 3.48 1692.231 4.32 4341.886 7.02 8840.473 11.64 q10360.000 12.73	1142.201 3.48 24.17 1692.231 4.32 26.78 4341.886 7.02 33.60 8840.473 11.64 36.70 q10360.000 12.73 37.46	1142.201 3.48 24.17 37.90 1692.231 4.32 26.78 36.42 4341.886 7.02 33.60 34.57 8840.473 11.64 36.70 35.59 q10360.000 12.73 37.46 35.74	1142.201 3.48 24.17 37.90 41.66 1692.231 4.32 26.78 36.42 40.33 4341.886 7.02 33.60 34.57 38.03 8840.473 11.64 36.70 35.59 38.30 q10360.000 12.73 37.46 35.74 37.65	1142.201 3.48 24.17 37.90 41.66 31.41 1692.231 4.32 26.78 36.42 40.33 35.01 4341.886 7.02 33.60 34.57 38.03 44.08 8840.473 11.64 36.70 35.59 38.30 51.05 q10360.000 12.73 37.46 35.74 37.65 52.10	1142.201 3.48 24.17 37.90 41.66 31.41 74.00 1692.231 4.32 26.78 36.42 40.33 35.01 74.00 4341.886 7.02 33.60 34.57 38.03 44.08 74.00 8840.473 11.64 36.70 35.59 38.30 51.05 68.20 q10360.000 12.73 37.46 35.74 37.65 52.10 68.20	MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1142.201 3.48 24.17 37.90 41.66 31.41 74.00 -42.59 1692.231 4.32 26.78 36.42 40.33 35.01 74.00 -38.99 4341.886 7.02 33.60 34.57 38.03 44.08 74.00 -29.92 8840.473 11.64 36.70 35.59 38.30 51.05 68.20 -17.15 q10360.000 12.73 37.46 35.74 37.65 52.10 68.20 -16.10 15540.000 14.23 40.94 37.47 35.78 53.48 74.00 -20.52



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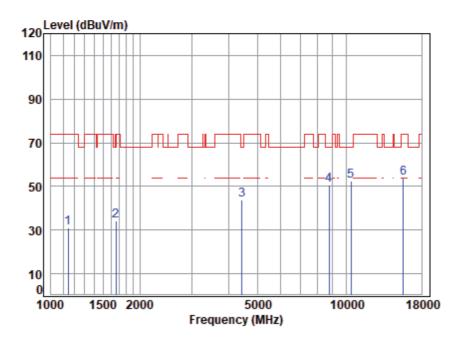


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5200 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	3.48	24.17	37.90	41.49	31.24	74.00	-42.76	peak
2	1658.337	4.28	26.72	36.50	39.59	34.09	68.20	-34.11	peak
3	4430.628	7.08	33.50	34.63	37.98	43.93	68.20	-24.27	peak
4	8764.146	11.51	36.70	35.63	38.06	50.64	68.20	-17.56	peak
	q10400.000								
6	15600.000	14.25	41.00	37.49	36.02	53.78	74.00	-20.22	peak



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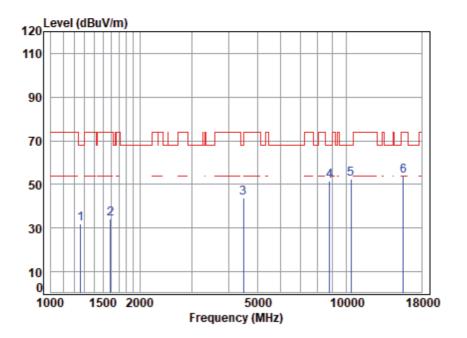


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5200 TX RSE

Note : 5G WIFI 11AX20

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1260.149	3.69	24.54	37.53	41.43	32.13	68.20	-36.07	peak
1592.571	4.19	26.41	36.65	40.45	34.40	74.00	-39.60	peak
4495.125	7.12	33.50	34.67	37.89	43.84	68.20	-24.36	peak
8789.516	11.55	36.70	35.62	38.70	51.33	68.20	-16.87	peak
15600.000	14.25	41.00	37.49	35.92	53.68	74.00	-20.32	peak
	MHz 1260.149 1592.571 4495.125 8789.516 q10400.000	Freq Loss  MHz dB  1260.149 3.69 1592.571 4.19 4495.125 7.12 8789.516 11.55 q10400.000 12.74	Freq         Loss Factor           MHz         dB         dB/m           1260.149         3.69         24.54           1592.571         4.19         26.41           4495.125         7.12         33.50           8789.516         11.55         36.70           q10400.000         12.74         37.50	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1260.149         3.69         24.54         37.53           1592.571         4.19         26.41         36.65           4495.125         7.12         33.50         34.67           8789.516         11.55         36.70         35.62           q10400.000         12.74         37.50         35.75	Freq Loss Factor Factor Level           MHz         dB         dB/m         dB         dBuV           1260.149         3.69         24.54         37.53         41.43           1592.571         4.19         26.41         36.65         40.45           4495.125         7.12         33.50         34.67         37.89           8789.516         11.55         36.70         35.62         38.70           q10400.000         12.74         37.50         35.75         37.80	Freq Loss Factor Factor Level Level           MHz         dB         dB MBuV         dBuV/m           1260.149         3.69         24.54         37.53         41.43         32.13           1592.571         4.19         26.41         36.65         40.45         34.40           4495.125         7.12         33.50         34.67         37.89         43.84           8789.516         11.55         36.70         35.62         38.70         51.33           q10400.000         12.74         37.50         35.75         37.80         52.29	Freq Loss Factor Factor Level Level Line           MHz         dB         dB         dBuV         dBuV/m         dBuV/m           1260.149         3.69         24.54         37.53         41.43         32.13         68.20           1592.571         4.19         26.41         36.65         40.45         34.40         74.00           4495.125         7.12         33.50         34.67         37.89         43.84         68.20           8789.516         11.55         36.70         35.62         38.70         51.33         68.20           q10400.000         12.74         37.50         35.75         37.80         52.29         68.20	1260.149 3.69 24.54 37.53 41.43 32.13 68.20 -36.07



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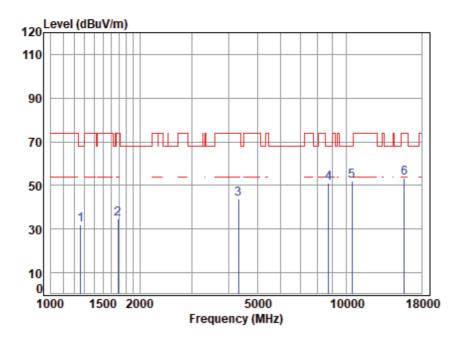


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 182 of 310

Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5240 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	3.69	24.54	37.53	41.42	32.12	68.20	-36.08	peak
2	1687.347	4.31	26.77	36.43	40.05	34.70	74.00	-39.30	peak
3	4316.859	7.00	33.60	34.55	37.95	44.00	74.00	-30.00	peak
4	8713.630	11.42	36.70	35.66	38.51	50.97	68.20	-17.23	peak
5	q10480.000	12.76	37.50	35.79	37.34	51.81	68.20	-16.39	peak
6	15720.000	14.29	41.14	37.54	35.72	53.61	74.00	-20.39	peak



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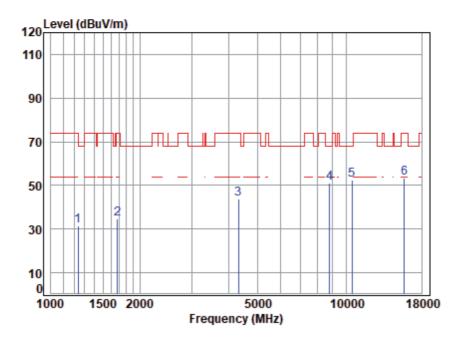


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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

: 5240 TX RSE Mode Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1238.483	3.65	24.48	37.59	40.89	31.43	74.00	-42.57	peak	
2	1682.477	4.31	26.77	36.44	39.84	34.48	74.00	-39.52	peak	
3	4316.859	7.00	33.60	34.55	37.83	43.88	74.00	-30.12	peak	
4	8789.516	11.55	36.70	35.62	38.30	50.93	68.20	-17.27	peak	
5	q10480.000	12.76	37.50	35.79	37.97	52.44	68.20	-15.76	peak	
6	15720.000	14.29	41.14	37.54	35.42	53.31	74.00	-20.69	peak	



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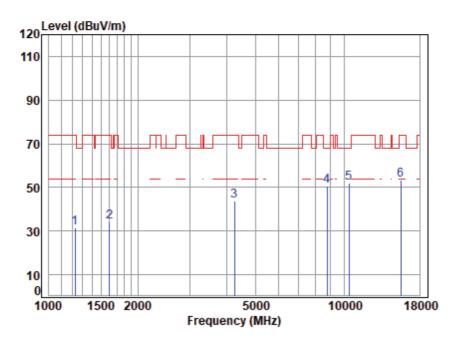


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5190 TX RSE

: 5G WIFI 11AX40 Note

000		****	TIAMTO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	3.63	24.46	37.63	40.99	31.45	74.00	-42.55	peak
2	1601.804	4.20	26.51	36.63	40.37	34.45	74.00	-39.55	peak
3	4242.641	6.95	33.57	34.50	37.76	43.78	74.00	-30.22	peak
4	8738.852	11.47	36.70	35.65	38.06	50.58	68.20	-17.62	peak
5	q10380.000	12.74	37.48	35.74	37.50	51.98	68.20	-16.22	peak
6	15570.000	14.24	40.97	37.48	35.61	53.34	74.00	-20.66	peak



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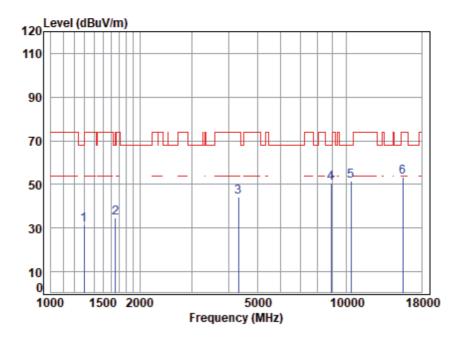


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Report No.: SZCR230800247605

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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5190 TX RSE

: 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	3.74	24.67	37.43	40.65	31.63	68.20	-36.57	peak
2	1653.550	4.27	26.71	36.51	40.07	34.54	68.20	-33.66	peak
3	4316.859	7.00	33.60	34.55	38.21	44.26	74.00	-29.74	peak
4	8891.725	11.73	36.70	35.56	37.57	50.44	68.20	-17.76	peak
5	q10380.000	12.74	37.48	35.74	37.27	51.75	68.20	-16.45	peak
6	15570.000	14.24	40.97	37.48	35.84	53.57	74.00	-20.43	peak



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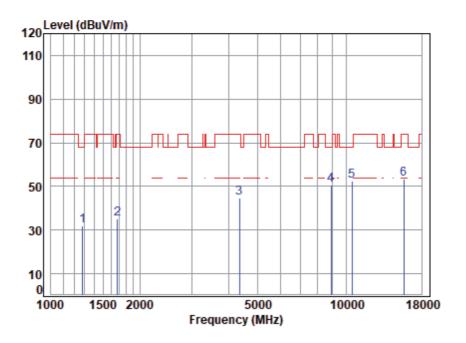


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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5230 TX RSE : 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	3.72	24.63	37.46	40.87	31.76	68.20	-36.44	peak
2	1677.621	4.30	26.76	36.45	40.71	35.32	74.00	-38.68	peak
3	4354.454	7.03	33.59	34.58	38.64	44.68	74.00	-29.32	peak
4	8891.725	11.73	36.70	35.56	37.82	50.69	68.20	-17.51	peak
5	q10460.000	12.76	37.50	35.78	37.87	52.35	68.20	-15.85	peak
6	15690.000	14.28	41.09	37.53	35.53	53.37	74.00	-20.63	peak



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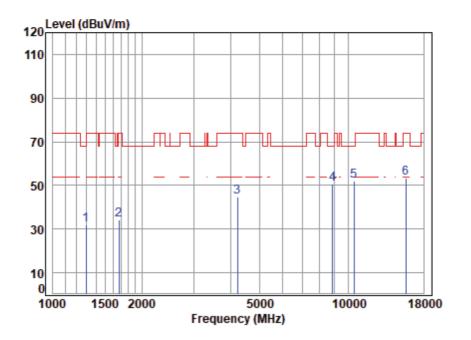


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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5230 TX RSE

Note : 5G WIFI 11AX40

~ ~ ~		****	11/01/0							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1293.359	3.74	24.67	37.43	40.87	31.85	68.20	-36.35	peak	
2	1672.779	4.30	26.75	36.46	39.61	34.20	74.00	-39.80	peak	
3	4218.186	6.93	33.47	34.48	38.63	44.55	74.00	-29.45	peak	
4	8840.473	11.64	36.70	35.59	38.01	50.76	68.20	-17.44	peak	
5	q10460.000	12.76	37.50	35.78	37.40	51.88	68.20	-16.32	peak	
6	15690.000	14.28	41.09	37.53	35.32	53.16	74.00	-20.84	peak	



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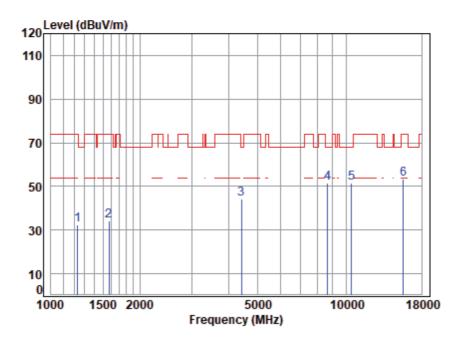


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Test Mode: 17; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5210 TX RSE Note : 5G WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	3.64	24.46	37.62	42.14	32.62	74.00	-41.38	peak
2	1574.265	4.17	26.19	36.69	40.64	34.31	74.00	-39.69	peak
3	4417.841	7.07	33.50	34.62	38.27	44.22	68.20	-23.98	peak
4	8638.399	11.29	36.60	35.71	39.19	51.37	68.20	-16.83	peak
5	q10420.000	12.75	37.50	35.76	37.26	51.75	68.20	-16.45	peak
6	15630.000	14.26	41.03	37.50	35.68	53.47	74.00	-20.53	peak



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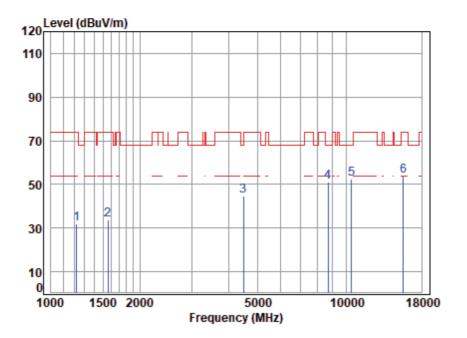


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Test Mode: 17; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode

: 5210 TX RSE : 5G WIFI 11AX80 Note

~~		****	11/1/100						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	3.62	24.44	37.65	41.42	31.83	74.00	-42.17	peak
2	1560.673	4.15	26.03	36.72	40.36	33.82	74.00	-40.18	peak
3	4482.150	7.11	33.50	34.66	38.67	44.62	68.20	-23.58	peak
4	8688.480	11.38	36.68	35.68	38.71	51.09	68.20	-17.11	peak
5	q10420.000	12.75	37.50	35.76	37.77	52.26	68.20	-15.94	peak
6	15630.000	14.26	41.03	37.50	36.14	53.93	74.00	-20.07	peak



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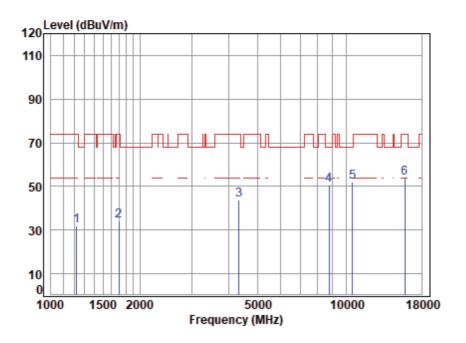


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5260 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	3.62	24.44	37.65	41.44	31.85	74.00	-42.15	peak
2	1697.129	4.33	26.79	36.41	39.45	34.16	74.00	-39.84	peak
3	4329.354	7.01	33.60	34.56	37.92	43.97	74.00	-30.03	peak
4	8764.146	11.51	36.70	35.63	38.20	50.78	68.20	-17.42	peak
5	q10520.000	12.77	37.52	35.80	37.33	51.82	68.20	-16.38	peak
6	15780.000	14.31	41.26	37.56	35.82	53.83	74.00	-20.17	peak



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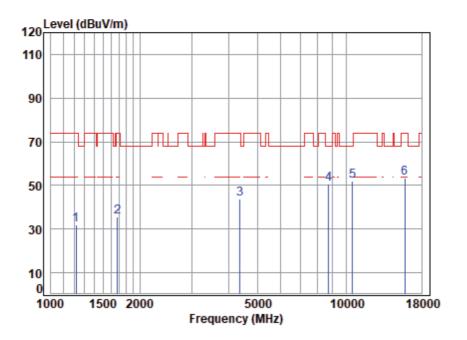


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5260 TX RSE

: 5G WIFI 11AX20 Note

	****	TIME						
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1217.190	3.61	24.43	37.66	41.69	32.07	74.00	-41.93	peak
1677.621	4.30	26.76	36.45	40.79	35.40	74.00	-38.60	peak
4367.058	7.04	33.57	34.59	37.77	43.79	74.00	-30.21	peak
8713.630	11.42	36.70	35.66	38.28	50.74	68.20	-17.46	peak
q10520.000	12.77	37.52	35.80	37.60	52.09	68.20	-16.11	peak
15780.000	14.31	41.26	37.56	35.24	53.25	74.00	-20.75	peak
	MHz 1217.190 1677.621 4367.058 8713.630 q10520.000	Freq Loss  MHz dB  1217.190 3.61 1677.621 4.30 4367.058 7.04 8713.630 11.42 q10520.000 12.77	Freq         Loss Factor           MHz         dB         dB/m           1217.190         3.61         24.43           1677.621         4.30         26.76           4367.058         7.04         33.57           8713.630         11.42         36.70           q10520.000         12.77         37.52	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1217.190         3.61         24.43         37.66           1677.621         4.30         26.76         36.45           4367.058         7.04         33.57         34.59           8713.630         11.42         36.70         35.66           q10520.000         12.77         37.52         35.80	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1217.190         3.61         24.43         37.66         41.69           1677.621         4.30         26.76         36.45         40.79           4367.058         7.04         33.57         34.59         37.77           8713.630         11.42         36.70         35.66         38.28           q10520.000         12.77         37.52         35.80         37.60	Freq Loss Factor Factor Level Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1217.190         3.61         24.43         37.66         41.69         32.07           1677.621         4.30         26.76         36.45         40.79         35.40           4367.058         7.04         33.57         34.59         37.77         43.79           8713.630         11.42         36.70         35.66         38.28         50.74           q10520.000         12.77         37.52         35.80         37.60         52.09	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m         dBuV/m           1217.190         3.61         24.43         37.66         41.69         32.07         74.00           1677.621         4.30         26.76         36.45         40.79         35.40         74.00           4367.058         7.04         33.57         34.59         37.77         43.79         74.00           8713.630         11.42         36.70         35.66         38.28         50.74         68.20           q10520.000         12.77         37.52         35.80         37.60         52.09         68.20	1217.190 3.61 24.43 37.66 41.69 32.07 74.00 -41.93



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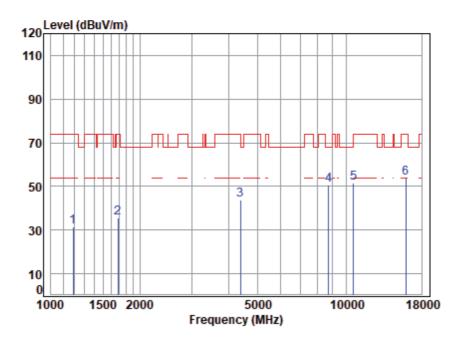


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5300 TX RSE Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	3.56	24.36	37.75	41.16	31.33	74.00	-42.67	peak
2	1687.347	4.31	26.77	36.43	41.12	35.77	74.00	-38.23	peak
3	4379.699	7.04	33.54	34.59	37.64	43.63	74.00	-30.37	peak
4	8713.630	11.42	36.70	35.66	38.19	50.65	68.20	-17.55	peak
5	q10600.000	12.80	37.60	35.84	37.06	51.62	68.20	-16.58	peak
6	15900.000	14.35	41.50	37.61	35.68	53.92	74.00	-20.08	peak



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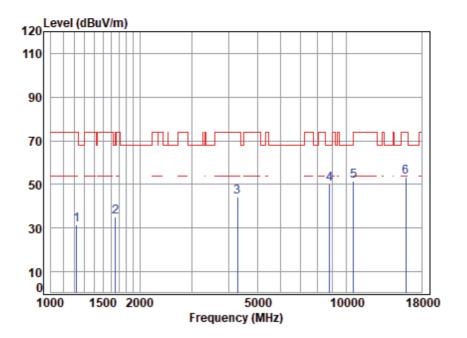


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5300 TX RSE

Note : 5G WIFI 11AX20

~ ~ ~		****	TIME							
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1224.247	3.62	24.45	37.64	41.17	31.60	74.00	-42.40	peak	
2	1653.550	4.27	26.71	36.51	40.71	35.18	68.20	-33.02	peak	
3	4291.977	6.99	33.60	34.54	38.42	44.47	74.00	-29.53	peak	
4	8789.516	11.55	36.70	35.62	37.72	50.35	68.20	-17.85	peak	
5	q10600.000	12.80	37.60	35.84	37.02	51.58	68.20	-16.62	peak	
6	15900.000	14.35	41.50	37.61	35.06	53.30	74.00	-20.70	peak	



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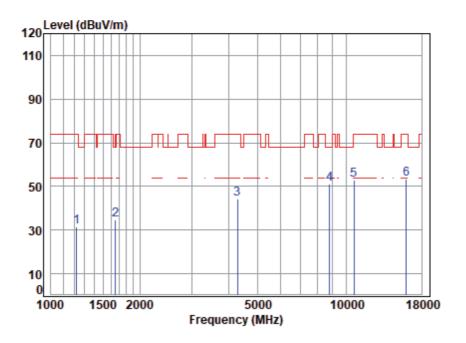


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5320 TX RSE Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	3.62	24.45	37.64	41.00	31.43	74.00	-42.57	peak
2	1653.550	4.27	26.71	36.51	40.23	34.70	68.20	-33.50	peak
3	4291.977	6.99	33.60	34.54	38.00	44.05	74.00	-29.95	peak
4	q 8789.516	11.55	36.70	35.62	38.42	51.05	68.20	-17.15	peak
5	10640.000	12.81	37.60	35.85	38.17	52.73	74.00	-21.27	peak
6	15960.000	14.37	41.56	37.63	34.87	53.17	74.00	-20.83	peak



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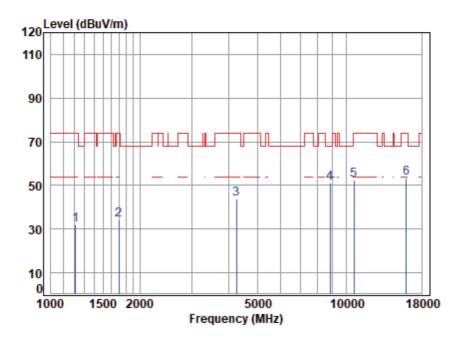


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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5320 TX RSE Note : 5G WIFI 11AX20

000		****	TIANZU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	3.61	24.43	37.67	41.75	32.12	74.00	-41.88	peak
2	1702.042	4.33	26.80	36.40	39.62	34.35	74.00	-39.65	peak
3	4242.641	6.95	33.57	34.50	37.76	43.78	74.00	-30.22	peak
4	q 8814.957	11.60	36.70	35.60	38.61	51.31	68.20	-16.89	peak
5	10640.000	12.81	37.60	35.85	37.87	52.43	74.00	-21.57	peak
6	15960.000	14.37	41.56	37.63	35.12	53.42	74.00	-20.58	peak



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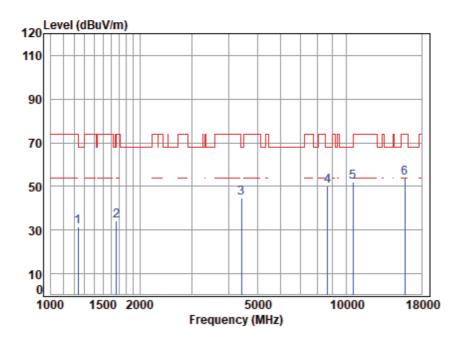


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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5270 TX RSE : 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	3.64	24.47	37.61	41.08	31.58	74.00	-42.42	peak
2	1667.951	4.29	26.74	36.47	39.65	34.21	74.00	-39.79	peak
3	4417.841	7.07	33.50	34.62	38.98	44.93	68.20	-23.27	peak
4	8638.399	11.29	36.60	35.71	38.20	50.38	68.20	-17.82	peak
5	q10540.000	12.78	37.54	35.81	37.42	51.93	68.20	-16.27	peak
6	15810.000	14.32	41.32	37.58	35.64	53.70	74.00	-20.30	peak



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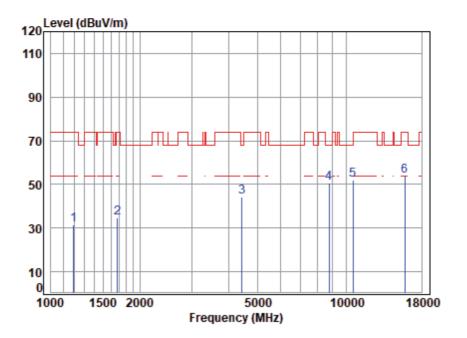


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5270 TX RSE

: 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	3.57	24.37	37.74	41.42	31.62	74.00	-42.38	peak
2	1682.477	4.31	26.77	36.44	40.12	34.76	74.00	-39.24	peak
3	4443.453	7.09	33.50	34.64	38.49	44.44	68.20	-23.76	peak
4	8738.852	11.47	36.70	35.65	38.11	50.63	68.20	-17.57	peak
5	q10540.000	12.78	37.54	35.81	37.30	51.81	68.20	-16.39	peak
6	15810.000	14.32	41.32	37.58	35.78	53.84	74.00	-20.16	peak



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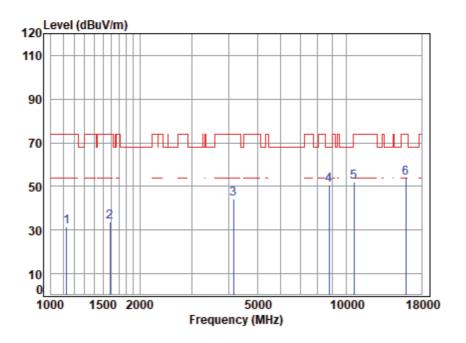


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Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5310 TX RSE Note : 5G WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1132.340	3.46	24.13	37.93	41.65	31.31	74.00	-42.69	peak
2	1583.392	4.18	26.30	36.67	39.93	33.74	74.00	-40.26	peak
3	4157.664	6.89	33.15	34.44	38.71	44.31	74.00	-29.69	peak
4	q 8738.852	11.47	36.70	35.65	37.94	50.46	68.20	-17.74	peak
5	10620.000	12.80	37.60	35.85	37.30	51.85	74.00	-22.15	peak
6	15930.000	14.36	41.53	37.62	35.52	53.79	74.00	-20.21	peak



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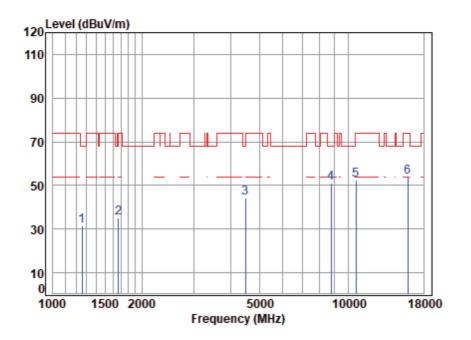


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5310 TX RSE

: 5G WIFI 11AX40 Note

tor Level	Lim Level Li		
		ne Limit	Remark
dR dRuV			
AR ARUV			
ub ubuv	dBuV/m dBuV	//m dB	
54 40.85	31.52 68.	20 -36.68	peak
47 40.59	35.15 74.	00 -38.85	peak
67 38.23	44.18 68.	20 -24.02	peak
65 38.66	51.18 68.	20 -17.02	peak
85 37.82	52.37 74.	00 -21.63	peak
62 35.47	53.74 74.	00 -20.26	peak
	.54 40.85 .47 40.59 .67 38.23 .65 38.66 .85 37.82	.54 40.85 31.52 68. .47 40.59 35.15 74. .67 38.23 44.18 68. .65 38.66 51.18 68. .85 37.82 52.37 74.	dB dBuV dBuV/m dBuV/m dB .54 40.85 31.52 68.20 -36.68 .47 40.59 35.15 74.00 -38.85 .67 38.23 44.18 68.20 -24.02 .65 38.66 51.18 68.20 -17.02 .85 37.82 52.37 74.00 -21.63 .62 35.47 53.74 74.00 -20.26



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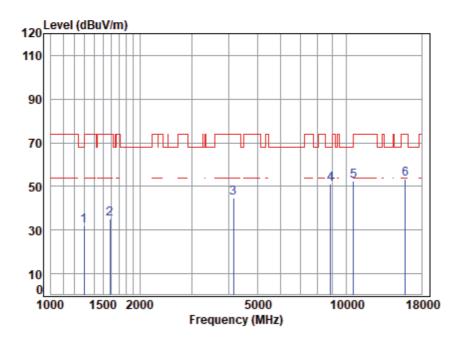


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 200 of 310

Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5290 TX RSE

Note : 5G WIFI 11AX80

~~		****	11/1/100						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	3.75	24.69	37.42	40.99	32.01	68.20	-36.19	peak
2	1587.975	4.18	26.36	36.66	41.04	34.92	74.00	-39.08	peak
3	4157.664	6.89	33.15	34.44	38.92	44.52	74.00	-29.48	peak
4	8840.473	11.64	36.70	35.59	38.22	50.97	68.20	-17.23	peak
5	q10580.000	12.79	37.58	35.83	37.79	52.33	68.20	-15.87	peak
6	15870.000	14.34	41.44	37.60	35.11	53.29	74.00	-20.71	peak



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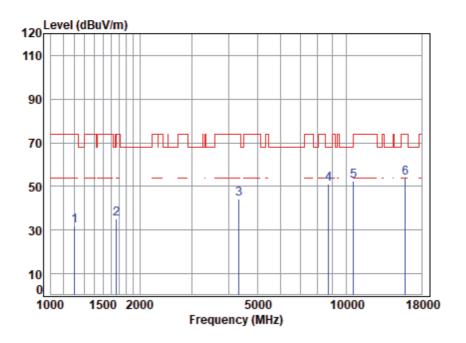


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 201 of 310

Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5290 TX RSE

Note : 5G WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1203.199	3.59	24.41	37.70	41.54	31.84	74.00	-42.16	peak
2	1667.951	4.29	26.74	36.47	40.65	35.21	74.00	-38.79	peak
3	4329.354	7.01	33.60	34.56	38.24	44.29	74.00	-29.71	peak
4	8713.630	11.42	36.70	35.66	38.71	51.17	68.20	-17.03	peak
5	q10580.000	12.79	37.58	35.83	37.90	52.44	68.20	-15.76	peak
6	15870.000	14.34	41.44	37.60	35.59	53.77	74.00	-20.23	peak



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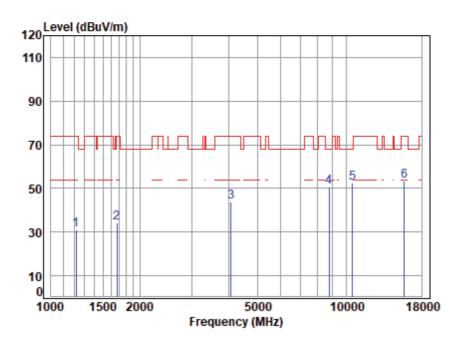


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 202 of 310

Test Mode: 19; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5250 TX RSE

Note: 5G WIFI 11AX160

				_					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	3.61	24.43	37.66	40.65	31.03	74.00	-42.97	peak
2	1672.779	4.30	26.75	36.46	39.50	34.09	74.00	-39.91	peak
3	4074.388	6.83	32.95	34.38	38.63	44.03	74.00	-29.97	peak
4	8738.852	11.47	36.70	35.65	37.99	50.51	68.20	-17.69	peak
5	q10500.000	12.77	37.50	35.80	37.85	52.32	68.20	-15.88	peak
6	15750.000	14.30	41.20	37.55	35.65	53.60	74.00	-20.40	peak



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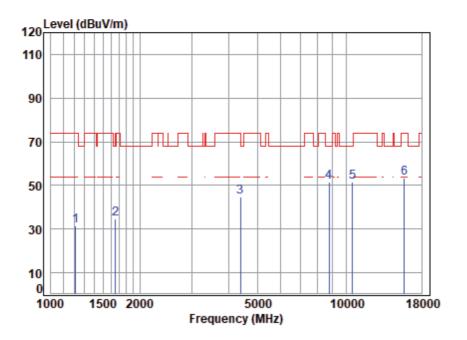


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Report No.: SZCR230800247605

Page: 203 of 310

Test Mode: 19; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5250 TX RSE

Note: 5G WIFI 11AX160

				_						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1213.677	3.61	24.43	37.67	41.11	31.48	74.00	-42.52	peak	
2	1653.550	4.27	26.71	36.51	40.07	34.54	68.20	-33.66	peak	
3	4392.376	7.05	33.52	34.60	38.84	44.81	74.00	-29.19	peak	
4	q 8764.146	11.51	36.70	35.63	39.00	51.58	68.20	-16.62	peak	
5	10500.000	12.77	37.50	35.80	37.04	51.51	68.20	-16.69	peak	
6	15750.000	14.30	41.20	37.55	35.29	53.24	74.00	-20.76	peak	



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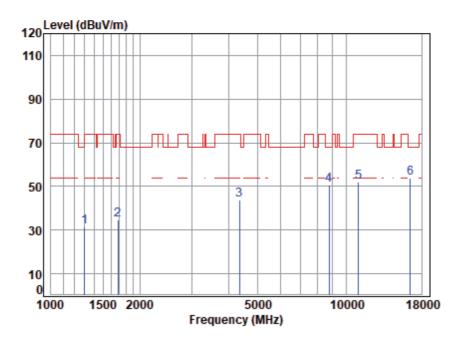


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Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5500 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	24.70	37.41	40.61	31.66	74.00	-42.34	peak
2	1687.347	4.31	26.77	36.43	39.96	34.61	74.00	-39.39	peak
3	4354.454	7.03	33.59	34.58	37.85	43.89	74.00	-30.11	peak
4	8764.146	11.51	36.70	35.63	37.96	50.54	68.20	-17.66	peak
5	11000.000	12.90	37.70	36.00	37.51	52.11	74.00	-21.89	peak
6	q16500.000	14.47	42.40	37.56	34.43	53.74	68.20	-14.46	peak



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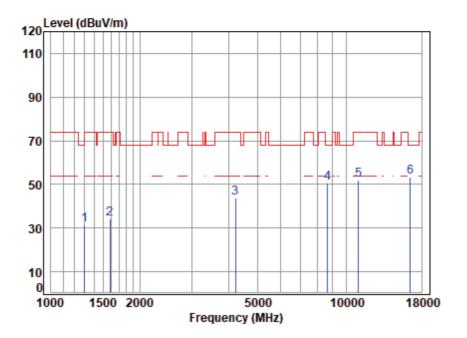


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Report No.: SZCR230800247605

Page: 205 of 310

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5500 TX RSE : 5G WIFI 11AX20 Note

~~		****	TIANZU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	24.70	37.41	40.46	31.51	74.00	-42.49	peak
2	1583.392	4.18	26.30	36.67	40.47	34.28	74.00	-39.72	peak
3	4218.186	6.93	33.47	34.48	37.94	43.86	74.00	-30.14	peak
4	8663.404	11.33	36.63	35.69	38.50	50.77	68.20	-17.43	peak
5	11000.000	12.90	37.70	36.00	37.31	51.91	74.00	-22.09	peak
6	q16500.000	14.47	42.40	37.56	33.89	53.20	68.20	-15.00	peak



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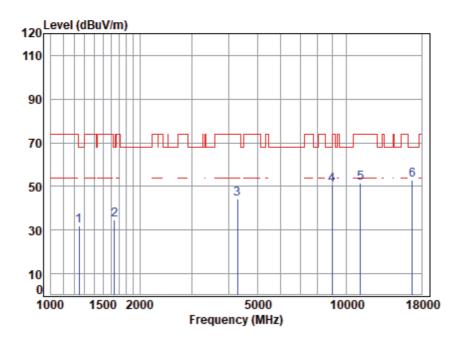


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 206 of 310

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5580 TX RSE

Note : 5G WIFI 11AX20

	****	TIME						
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1245.663	3.66	24.49	37.57	41.15	31.73	68.20	-36.47	peak
1644.019	4.26	26.68	36.53	40.17	34.58	68.20	-33.62	peak
4291.977	6.99	33.60	34.54	38.00	44.05	74.00	-29.95	peak
8969.161	11.87	36.70	35.52	37.58	50.63	68.20	-17.57	peak
11160.000	12.93	37.80	36.10	36.81	51.44	74.00	-22.56	peak
q16740.000	14.51	42.80	37.52	33.30	53.09	68.20	-15.11	peak
	MHz 1245.663 1644.019 4291.977 8969.161 11160.000	Freq Loss  MHz dB  1245.663 3.66 1644.019 4.26 4291.977 6.99 8969.161 11.87 11160.000 12.93	Freq Loss Factor  MHz dB dB/m  1245.663 3.66 24.49 1644.019 4.26 26.68 4291.977 6.99 33.60 8969.161 11.87 36.70 11160.000 12.93 37.80	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1245.663         3.66         24.49         37.57           1644.019         4.26         26.68         36.53           4291.977         6.99         33.60         34.54           8969.161         11.87         36.70         35.52           11160.000         12.93         37.80         36.10	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1245.663         3.66         24.49         37.57         41.15           1644.019         4.26         26.68         36.53         40.17           4291.977         6.99         33.60         34.54         38.00           8969.161         11.87         36.70         35.52         37.58           11160.000         12.93         37.80         36.10         36.81	Freq         Loss Factor Factor         Level         Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1245.663         3.66         24.49         37.57         41.15         31.73           1644.019         4.26         26.68         36.53         40.17         34.58           4291.977         6.99         33.60         34.54         38.00         44.05           8969.161         11.87         36.70         35.52         37.58         50.63           11160.000         12.93         37.80         36.10         36.81         51.44	Freq Loss Factor Factor Level Level Line           MHz         dB         dB/m         dB         dBuV         dBuV/m         dBuV/m           1245.663         3.66         24.49         37.57         41.15         31.73         68.20           1644.019         4.26         26.68         36.53         40.17         34.58         68.20           4291.977         6.99         33.60         34.54         38.00         44.05         74.00           8969.161         11.87         36.70         35.52         37.58         50.63         68.20           11160.000         12.93         37.80         36.10         36.81         51.44         74.00	Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit  MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB  1245.663 3.66 24.49 37.57 41.15 31.73 68.20 -36.47 1644.019 4.26 26.68 36.53 40.17 34.58 68.20 -33.62 4291.977 6.99 33.60 34.54 38.00 44.05 74.00 -29.95 8969.161 11.87 36.70 35.52 37.58 50.63 68.20 -17.57 11160.000 12.93 37.80 36.10 36.81 51.44 74.00 -22.56 q16740.000 14.51 42.80 37.52 33.30 53.09 68.20 -15.11



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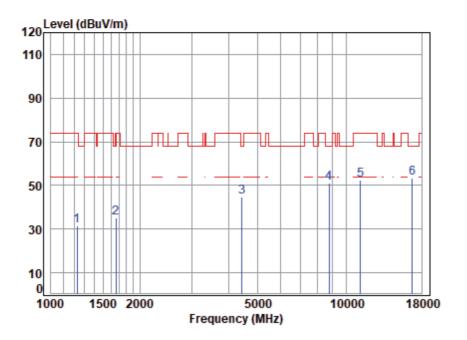


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 207 of 310

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5580 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	3.63	24.46	37.63	41.22	31.68	74.00	-42.32	peak
2	1658.337	4.28	26.72	36.50	40.83	35.33	68.20	-32.87	peak
3	4443.453	7.09	33.50	34.64	38.56	44.51	68.20	-23.69	peak
4	8764.146	11.51	36.70	35.63	38.43	51.01	68.20	-17.19	peak
5	11160.000	12.93	37.80	36.10	37.99	52.62	74.00	-21.38	peak
6	q16740.000	14.51	42.80	37.52	33.60	53.39	68.20	-14.81	peak



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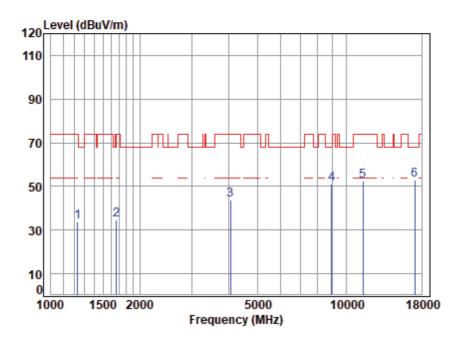


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5700 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	3.64	24.46	37.62	43.37	33.85	74.00	-40.15	peak
2	1667.951	4.29	26.74	36.47	39.95	34.51	74.00	-39.49	peak
3	4050.904	6.82	32.90	34.37	38.62	43.97	74.00	-30.03	peak
4	8917.462	11.78	36.70	35.55	37.97	50.90	68.20	-17.30	peak
5	11400.000	12.98	37.90	36.24	37.61	52.25	74.00	-21.75	peak
6	q17100.000	14.62	43.10	37.47	32.84	53.09	68.20	-15.11	peak



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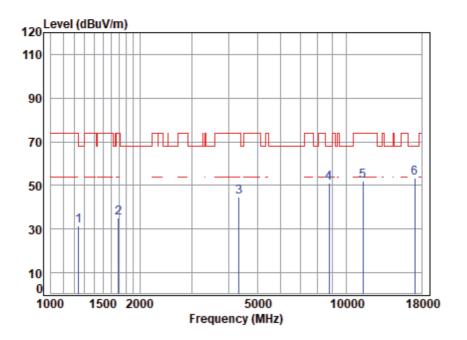


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5700 TX RSE Note : 5G WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Line Freq Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1242.068 3.66 24.48 37.58 40.92 31.48 68.20 -36.72 peak 1 1692.231 4.32 26.78 36.42 40.59 35.27 74.00 -38.73 peak 2 4329.354 7.01 33.60 34.56 38.87 44.92 74.00 -29.08 peak 4 8764.146 11.51 36.70 35.63 38.36 50.94 68.20 -17.26 peak 11400.000 12.98 37.90 36.24 37.52 52.16 74.00 -21.84 peak 6 q17100.000 14.62 43.10 37.47 32.95 53.20 68.20 -15.00 peak



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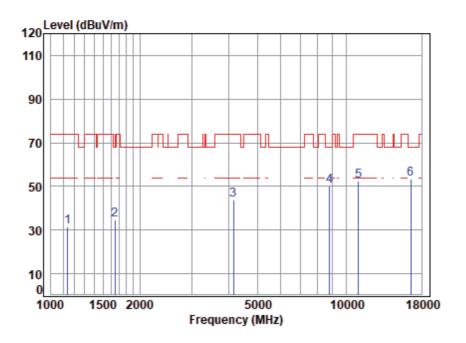


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5510 TX RSE Note : 5G WIFI 11AX40

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1138.904	3.47	24.16	37.91	41.81	31.53	74.00	-42.47	peak
1648.778	4.26	26.70	36.52	40.26	34.70	68.20	-33.50	peak
4157.664	6.89	33.15	34.44	37.99	43.59	74.00	-30.41	peak
8789.516	11.55	36.70	35.62	37.68	50.31	68.20	-17.89	peak
11020.000	12.90	37.72	36.01	37.65	52.26	74.00	-21.74	peak
q16530.000	14.48	42.43	37.56	34.09	53.44	68.20	-14.76	peak
	MHz 1138.904 1648.778 4157.664 8789.516 11020.000	Freq Loss  MHz dB  1138.904 3.47 1648.778 4.26 4157.664 6.89 8789.516 11.55 11020.000 12.90	Freq         Loss Factor           MHz         dB         dB/m           1138.904         3.47         24.16           1648.778         4.26         26.70           4157.664         6.89         33.15           8789.516         11.55         36.70           11020.000         12.90         37.72	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1138.904         3.47         24.16         37.91           1648.778         4.26         26.70         36.52           4157.664         6.89         33.15         34.44           8789.516         11.55         36.70         35.62           11020.000         12.90         37.72         36.01	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1138.904         3.47         24.16         37.91         41.81           1648.778         4.26         26.70         36.52         40.26           4157.664         6.89         33.15         34.44         37.99           8789.516         11.55         36.70         35.62         37.68           11020.000         12.90         37.72         36.01         37.65	Freq         Loss Factor Factor         Level         Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1138.904         3.47         24.16         37.91         41.81         31.53           1648.778         4.26         26.70         36.52         40.26         34.70           4157.664         6.89         33.15         34.44         37.99         43.59           8789.516         11.55         36.70         35.62         37.68         50.31           11020.000         12.90         37.72         36.01         37.65         52.26	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m           1138.904         3.47         24.16         37.91         41.81         31.53         74.00           1648.778         4.26         26.70         36.52         40.26         34.70         68.20           4157.664         6.89         33.15         34.44         37.99         43.59         74.00           8789.516         11.55         36.70         35.62         37.68         50.31         68.20           11020.000         12.90         37.72         36.01         37.65         52.26         74.00	



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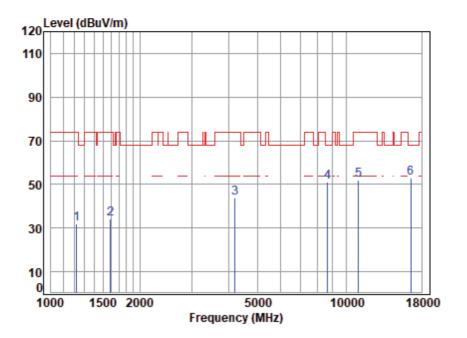


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Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5510 TX RSE

Note : 5G WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	3.62	24.44	37.65	41.40	31.81	74.00	-42.19	peak
2	1592.571	4.19	26.41	36.65	40.24	34.19	74.00	-39.81	peak
3	4193.872	6.92	33.36	34.47	38.22	44.03	74.00	-29.97	peak
4	8663.404	11.33	36.63	35.69	38.69	50.96	68.20	-17.24	peak
5	11020.000	12.90	37.72	36.01	37.43	52.04	74.00	-21.96	peak
6	q16530.000	14.48	42.43	37.56	33.74	53.09	68.20	-15.11	peak



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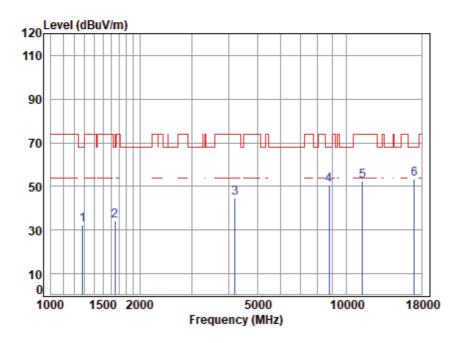


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5670 TX RSE

Note : 5G WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			-			-	-		
1	1278.492	3.72	24.61	37.47	41.66	32.52	68.20	-35.68	peak
2	1648.778	4.26	26.70	36.52	39.82	34.26	68.20	-33.94	peak
3	4206.011	6.93	33.42	34.48	38.86	44.73	74.00	-29.27	peak
4	8738.852	11.47	36.70	35.65	38.34	50.86	68.20	-17.34	peak
	11340.000								•
	q17010.000								•



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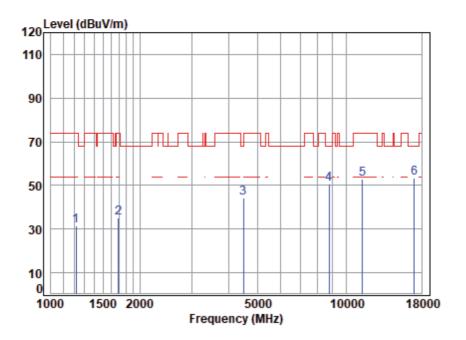


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5670 TX RSE

Note : 5G WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	3.61	24.43	37.66	40.97	31.35	74.00	-42.65	peak
2	1692.231	4.32	26.78	36.42	40.52	35.20	74.00	-38.80	peak
3	4482.150	7.11	33.50	34.66	38.33	44.28	68.20	-23.92	peak
4	8738.852	11.47	36.70	35.65	37.94	50.46	68.20	-17.74	peak
5	11340.000	12.97	37.84	36.20	38.44	53.05	74.00	-20.95	peak
6	q17010.000	14.57	42.92	37.48	33.53	53.54	68.20	-14.66	peak



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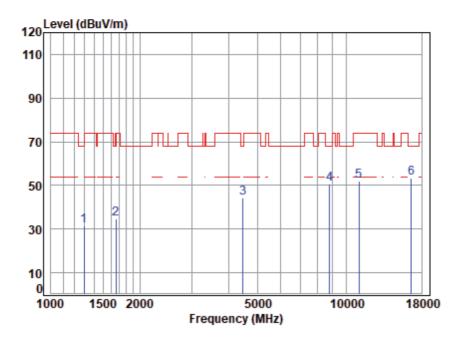


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 214 of 310

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5530 TX RSE Note : 5G WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	3.75	24.69	37.42	40.66	31.68	68.20	-36.52	peak
2	1658.337	4.28	26.72	36.50	40.31	34.81	68.20	-33.39	peak
3	4469.214	7.10	33.50	34.65	38.28	44.23	68.20	-23.97	peak
4	8789.516	11.55	36.70	35.62	38.15	50.78	68.20	-17.42	peak
5	11060.000	12.91	37.76	36.04	37.46	52.09	74.00	-21.91	peak
6	q16590.000	14.49	42.49	37.55	34.12	53.55	68.20	-14.65	peak



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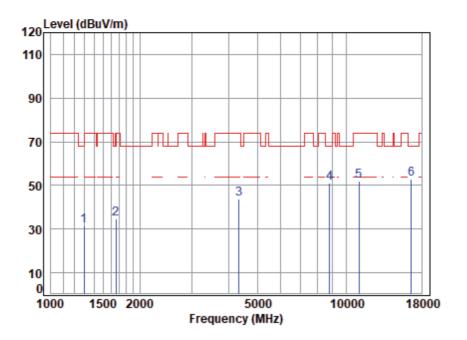


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 215 of 310

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5530 TX RSE

: 5G WIFI 11AX80 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	3.75	24.69	37.42	40.28	31.30	68.20	-36.90	peak
2	1663.137	4.28	26.73	36.48	40.03	34.56	74.00	-39.44	peak
3	4341.886	7.02	33.60	34.57	37.86	43.91	74.00	-30.09	peak
4	8789.516	11.55	36.70	35.62	38.31	50.94	68.20	-17.26	peak
5	11060.000	12.91	37.76	36.04	37.27	51.90	74.00	-22.10	peak
6	q16590.000	14.49	42.49	37.55	33.66	53.09	68.20	-15.11	peak



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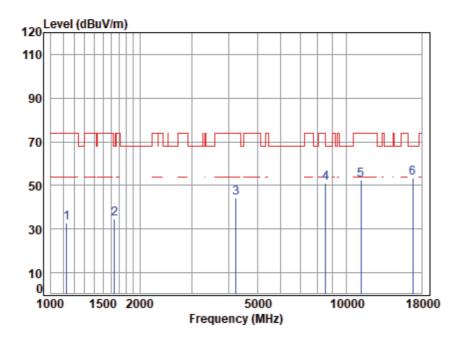


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5610 TX RSE Note : 5G WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			-				-		
1	1129.072	3.45	24.12	37.94	42.99	32.62	74.00	-41.38	peak
2	1639.274	4.25	26.66	36.54	40.19	34.56	68.20	-33.64	peak
3	4230.396	6.94	33.52	34.49	38.36	44.33	74.00	-29.67	peak
4	8514.456	11.06	36.50	35.78	39.30	51.08	68.20	-17.12	peak
	11220.000								•
	q16830.000								•



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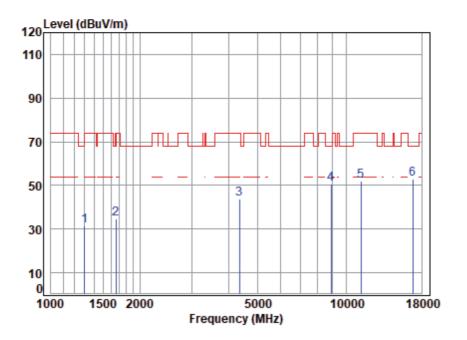


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 217 of 310

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5610 TX RSE

: 5G WIFI 11AX80 Note

	****	11/1/100						
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1300.858	3.76	24.70	37.41	40.45	31.50	74.00	-42.50	peak
1663.137	4.28	26.73	36.48	40.19	34.72	74.00	-39.28	peak
4354.454	7.03	33.59	34.58	37.81	43.85	74.00	-30.15	peak
8891.725	11.73	36.70	35.56	37.56	50.43	68.20	-17.77	peak
11220.000	12.94	37.80	36.13	37.42	52.03	74.00	-21.97	peak
q16830.000	14.53	42.77	37.51	33.06	52.85	68.20	-15.35	peak
	MHz 1300.858 1663.137 4354.454 8891.725 11220.000	Freq Loss  MHz dB  1300.858 3.76 1663.137 4.28 4354.454 7.03 8891.725 11.73 11220.000 12.94	Freq         Loss Factor           MHz         dB         dB/m           1300.858         3.76         24.70           1663.137         4.28         26.73           4354.454         7.03         33.59           8891.725         11.73         36.70           11220.000         12.94         37.80	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1300.858         3.76         24.70         37.41           1663.137         4.28         26.73         36.48           4354.454         7.03         33.59         34.58           8891.725         11.73         36.70         35.56           11220.000         12.94         37.80         36.13	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1300.858         3.76         24.70         37.41         40.45           1663.137         4.28         26.73         36.48         40.19           4354.454         7.03         33.59         34.58         37.81           8891.725         11.73         36.70         35.56         37.56           11220.000         12.94         37.80         36.13         37.42	Freq         Loss Factor         Factor         Level         Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1300.858         3.76         24.70         37.41         40.45         31.50           1663.137         4.28         26.73         36.48         40.19         34.72           4354.454         7.03         33.59         34.58         37.81         43.85           8891.725         11.73         36.70         35.56         37.56         50.43           11220.000         12.94         37.80         36.13         37.42         52.03	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m         dBuV/m           1300.858         3.76         24.70         37.41         40.45         31.50         74.00           1663.137         4.28         26.73         36.48         40.19         34.72         74.00           4354.454         7.03         33.59         34.58         37.81         43.85         74.00           8891.725         11.73         36.70         35.56         37.56         50.43         68.20           11220.000         12.94         37.80         36.13         37.42         52.03         74.00	1300.858 3.76 24.70 37.41 40.45 31.50 74.00 -42.50 1663.137 4.28 26.73 36.48 40.19 34.72 74.00 -39.28



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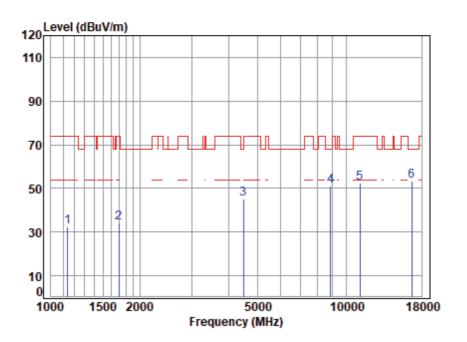


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5570 TX RSE

Note: 5G WIFI 11AX160

				_					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1138.904	3.47	24.16	37.91	42.58	32.30	74.00	-41.70	peak
2	1697.129	4.33	26.79	36.41	39.54	34.25	74.00	-39.75	peak
3	4482.150	7.11	33.50	34.66	39.34	45.29	68.20	-22.91	peak
4	8866.062	11.69	36.70	35.58	38.11	50.92	68.20	-17.28	peak
5	11140.000	12.93	37.80	36.08	37.69	52.34	74.00	-21.66	peak
6	q16710.000	14.51	42.80	37.53	33.58	53.36	68.20	-14.84	peak



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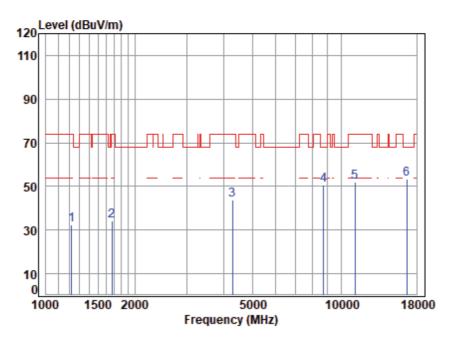


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Report No.: SZCR230800247605

Page: 219 of 310

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5570 TX RSE

Note : 5G WIFI 11AX160

Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Level Line Freq dBuV dBuV/m dBuV/m MHz dB dB/m 1220.714 3.62 24.44 37.65 42.01 32.42 74.00 -41.58 peak 1672.779 4.30 26.75 36.46 39.73 34.32 74.00 -39.68 peak 4291.977 6.99 33.60 34.54 37.86 43.91 74.00 -30.09 peak 8713.630 11.42 36.70 35.66 38.18 50.64 68.20 -17.56 peak 11140.000 12.93 37.80 36.08 37.19 51.84 74.00 -22.16 peak 14.51 42.80 37.53 33.71 53.49 68.20 -14.71 peak 6 q16710.000



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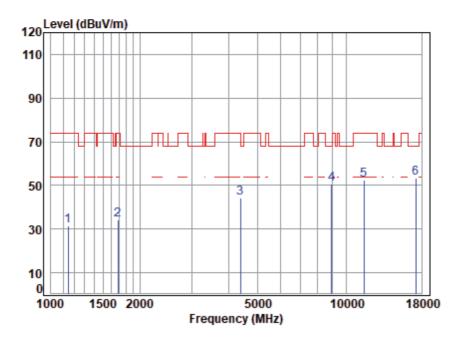


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5745 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	3.48	24.17	37.90	41.59	31.34	74.00	-42.66	peak
2	1687.347	4.31	26.77	36.43	39.64	34.29	74.00	-39.71	peak
3	4392.376	7.05	33.52	34.60	38.18	44.15	74.00	-29.85	peak
4	8917.462	11.78	36.70	35.55	37.52	50.45	68.20	-17.75	peak
	11490.000								
6	q17235.000	14.70	43.34	37.46	32.71	53.29	68.20	-14.91	peak



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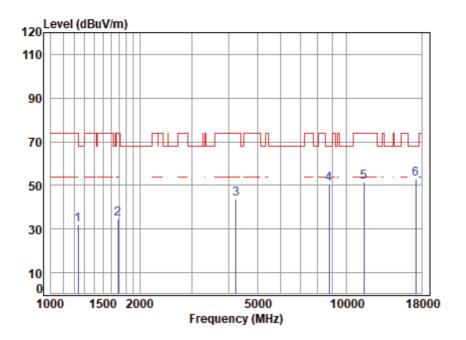


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5745 TX RSE Note : 5G WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	3.65	24.48	37.59	41.58	32.12	74.00	-41.88	peak
2	1687.347	4.31	26.77	36.43	40.00	34.65	74.00	-39.35	peak
3	4230.396	6.94	33.52	34.49	38.04	44.01	74.00	-29.99	peak
4	8738.852	11.47	36.70	35.65	38.02	50.54	68.20	-17.66	peak
5	11490.000	13.00	37.99	36.29	36.88	51.58	74.00	-22.42	peak
6	q17235.000	14.70	43.34	37.46	32.36	52.94	68.20	-15.26	peak



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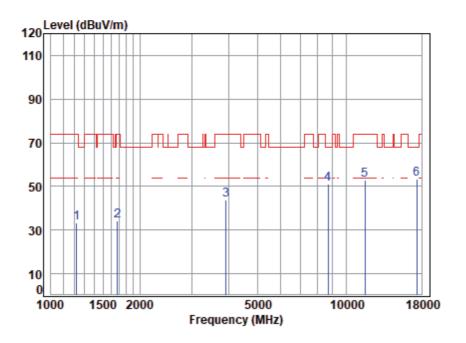


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5785 TX RSE

Note : 5G WIFI 11AX20

	****	TIME						
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1224.247	3.62	24.45	37.64	42.72	33.15	74.00	-40.85	peak
1677.621	4.30	26.76	36.45	39.76	34.37	74.00	-39.63	peak
3924.135	6.70	32.60	34.40	39.02	43.92	74.00	-30.08	peak
8688.480	11.38	36.68	35.68	38.57	50.95	68.20	-17.25	peak
11570.000	13.01	38.00	36.34	38.07	52.74	74.00	-21.26	peak
q17355.000	14.77	43.46	37.45	32.48	53.26	68.20	-14.94	peak
	MHz 1224.247 1677.621 3924.135 8688.480 11570.000	Freq Loss  MHz dB  1224.247 3.62 1677.621 4.30 3924.135 6.70 8688.480 11.38 11570.000 13.01	Freq         Loss Factor           MHz         dB         dB/m           1224.247         3.62         24.45           1677.621         4.30         26.76           3924.135         6.70         32.60           8688.480         11.38         36.68           11570.000         13.01         38.00	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1224.247         3.62         24.45         37.64           1677.621         4.30         26.76         36.45           3924.135         6.70         32.60         34.40           8688.480         11.38         36.68         35.68           11570.000         13.01         38.00         36.34	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1224.247         3.62         24.45         37.64         42.72           1677.621         4.30         26.76         36.45         39.76           3924.135         6.70         32.60         34.40         39.02           8688.480         11.38         36.68         35.68         38.57           11570.000         13.01         38.00         36.34         38.07	Freq         Loss Factor         Factor         Level         Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1224.247         3.62         24.45         37.64         42.72         33.15           1677.621         4.30         26.76         36.45         39.76         34.37           3924.135         6.70         32.60         34.40         39.02         43.92           8688.480         11.38         36.68         35.68         38.57         50.95           11570.000         13.01         38.00         36.34         38.07         52.74	Freq Loss Factor Factor Level Level Line           MHz         dB         dB/m         dB         dBuV         dBuV/m         dBuV/m           1224.247         3.62         24.45         37.64         42.72         33.15         74.00           1677.621         4.30         26.76         36.45         39.76         34.37         74.00           3924.135         6.70         32.60         34.40         39.02         43.92         74.00           8688.480         11.38         36.68         35.68         38.57         50.95         68.20           11570.000         13.01         38.00         36.34         38.07         52.74         74.00	Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit  MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB  1224.247 3.62 24.45 37.64 42.72 33.15 74.00 -40.85 1677.621 4.30 26.76 36.45 39.76 34.37 74.00 -39.63 3924.135 6.70 32.60 34.40 39.02 43.92 74.00 -30.08 8688.480 11.38 36.68 35.68 38.57 50.95 68.20 -17.25 11570.000 13.01 38.00 36.34 38.07 52.74 74.00 -21.26 q17355.000 14.77 43.46 37.45 32.48 53.26 68.20 -14.94



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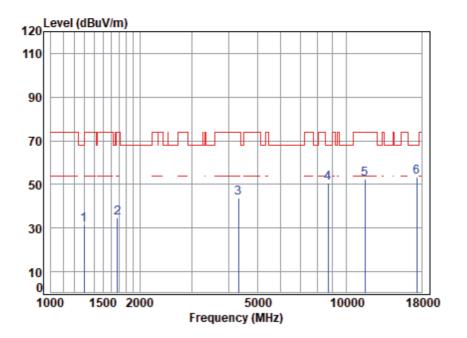


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Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5785 TX RSE

Note : 5G WIFI 11AX20

000		****	TIANZU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	3.74	24.67	37.43	40.39	31.37	68.20	-36.83	peak
2	1677.621	4.30	26.76	36.45	40.13	34.74	74.00	-39.26	peak
3	4316.859	7.00	33.60	34.55	37.57	43.62	74.00	-30.38	peak
4	8688.480	11.38	36.68	35.68	38.29	50.67	68.20	-17.53	peak
5	11570.000	13.01	38.00	36.34	37.74	52.41	74.00	-21.59	peak
6	q17355.000	14.77	43.46	37.45	32.67	53.45	68.20	-14.75	peak



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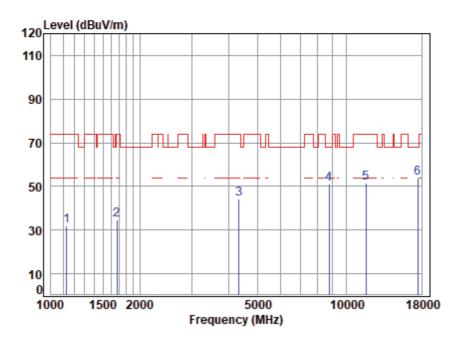


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Report No.: SZCR230800247605

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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5825 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1129.072	3.45	24.12	37.94	42.20	31.83	74.00	-42.17	peak
2	1672.779	4.30	26.75	36.46	39.99	34.58	74.00	-39.42	peak
3	4329.354	7.01	33.60	34.56	38.22	44.27	74.00	-29.73	peak
4	8738.852	11.47	36.70	35.65	38.62	51.14	68.20	-17.06	peak
5	11650.000	13.03	38.00	36.38	37.10	51.75	74.00	-22.25	peak
6	q17475.000	14.84	43.58	37.44	32.72	53.70	68.20	-14.50	peak



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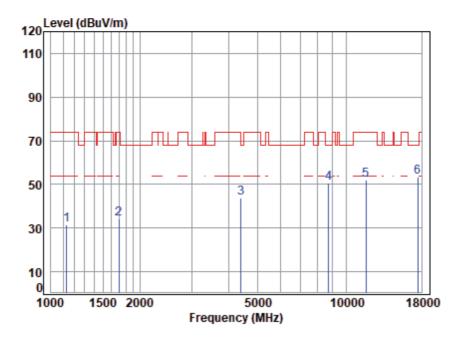


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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5825 TX RSE

Note : 5G WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1132.340	3.46	24.13	37.93	41.69	31.35	74.00	-42.65	peak
2	1697.129	4.33	26.79	36.41	39.55	34.26	74.00	-39.74	peak
3	4405.090	7.06	33.50	34.61	37.96	43.91	68.20	-24.29	peak
4	8713.630	11.42	36.70	35.66	38.16	50.62	68.20	-17.58	peak
5	11650.000	13.03	38.00	36.38	37.36	52.01	74.00	-21.99	peak
6	q17475.000	14.84	43.58	37.44	32.54	53.52	68.20	-14.68	peak



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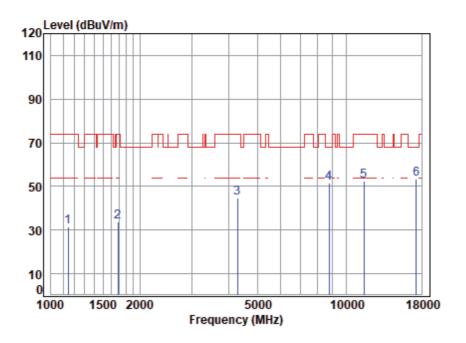


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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5755 TX RSE

: 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	3.48	24.17	37.90	41.58	31.33	74.00	-42.67	peak
2	1687.347	4.31	26.77	36.43	39.31	33.96	74.00	-40.04	peak
3	4291.977	6.99	33.60	34.54	38.84	44.89	74.00	-29.11	peak
4	8738.852	11.47	36.70	35.65	38.97	51.49	68.20	-16.71	peak
5	11510.000	13.00	38.00	36.30	37.81	52.51	74.00	-21.49	peak
6	q17265.000	14.72	43.37	37.46	32.55	53.18	68.20	-15.02	peak



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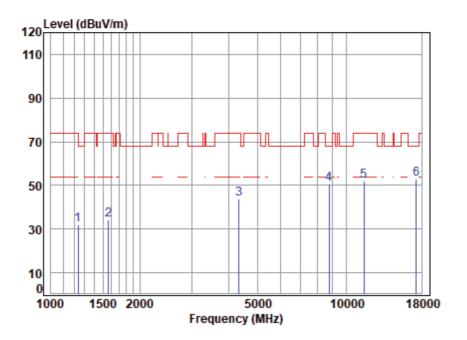


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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5755 TX RSE

: 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	3.65	24.48	37.59	41.37	31.91	74.00	-42.09	peak
2	1569.721	4.16	26.14	36.70	40.69	34.29	74.00	-39.71	peak
3	4341.886	7.02	33.60	34.57	37.82	43.87	74.00	-30.13	peak
4	8738.852	11.47	36.70	35.65	37.91	50.43	68.20	-17.77	peak
5	11510.000	13.00	38.00	36.30	37.31	52.01	74.00	-21.99	peak
6	q17265.000	14.72	43.37	37.46	32.36	52.99	68.20	-15.21	peak



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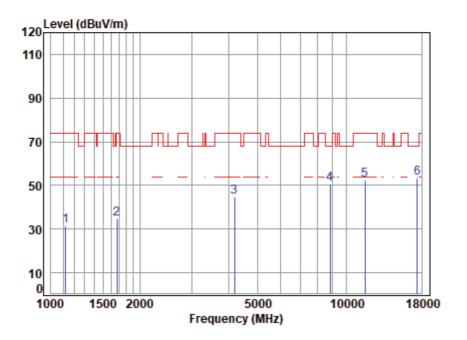


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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5795 TX RSE : 5G WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1122.563	3.44	24.09	37.96	41.76	31.33	74.00	-42.67	peak
2	1672.779	4.30	26.75	36.46	40.12	34.71	74.00	-39.29	peak
3	4181.768	6.91	33.29	34.46	38.76	44.50	74.00	-29.50	peak
4	8814.957	11.60	36.70	35.60	37.97	50.67	68.20	-17.53	peak
5	11590.000	13.01	38.00	36.35	37.65	52.31	74.00	-21.69	peak
6	q17385.000	14.79	43.49	37.44	32.41	53.25	68.20	-14.95	peak



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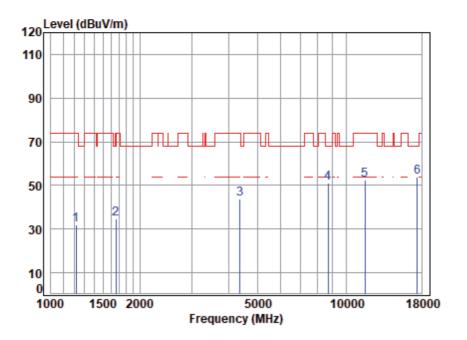


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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5795 TX RSE

Note : 5G WIFI 11AX40

~~		****	11/01/0						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	3.61	24.43	37.66	41.37	31.75	74.00	-42.25	peak
2	1663.137	4.28	26.73	36.48	40.14	34.67	74.00	-39.33	peak
3	4367.058	7.04	33.57	34.59	37.78	43.80	74.00	-30.20	peak
4	8688.480	11.38	36.68	35.68	38.83	51.21	68.20	-16.99	peak
5	11590.000	13.01	38.00	36.35	37.66	52.32	74.00	-21.68	peak
6	q17385.000	14.79	43.49	37.44	32.89	53.73	68.20	-14.47	peak



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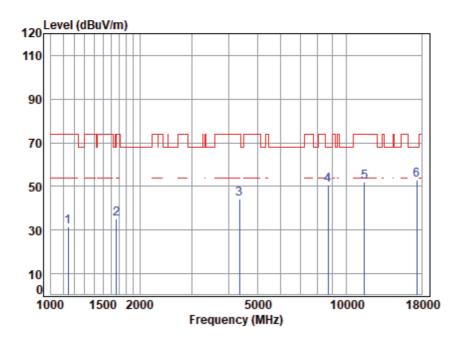


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Test Mode: 23; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5775 TX

Mode : 5775 TX RSE Note : 5G WIFI 11AX80

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1145.507	3.48	24.18	37.89	41.67	31.44	74.00	-42.56	peak
1667.951	4.29	26.74	36.47	40.41	34.97	74.00	-39.03	peak
4354.454	7.03	33.59	34.58	38.00	44.04	74.00	-29.96	peak
8688.480	11.38	36.68	35.68	38.17	50.55	68.20	-17.65	peak
11550.000	13.01	38.00	36.33	37.24	51.92	74.00	-22.08	peak
q17325.000	14.76	43.43	37.45	32.16	52.90	68.20	-15.30	peak
	MHz 1145.507 1667.951 4354.454 8688.480 11550.000	Freq Loss  MHz dB  1145.507 3.48 1667.951 4.29 4354.454 7.03 8688.480 11.38 11550.000 13.01	Freq         Loss Factor           MHz         dB         dB/m           1145.507         3.48         24.18           1667.951         4.29         26.74           4354.454         7.03         33.59           8688.480         11.38         36.68           11550.000         13.01         38.00	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1145.507         3.48         24.18         37.89           1667.951         4.29         26.74         36.47           4354.454         7.03         33.59         34.58           8688.480         11.38         36.68         35.68           11550.000         13.01         38.00         36.33	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1145.507         3.48         24.18         37.89         41.67           1667.951         4.29         26.74         36.47         40.41           4354.454         7.03         33.59         34.58         38.00           8688.480         11.38         36.68         35.68         38.17           11550.000         13.01         38.00         36.33         37.24	Freq         Loss Factor         Factor         Level         Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1145.507         3.48         24.18         37.89         41.67         31.44           1667.951         4.29         26.74         36.47         40.41         34.97           4354.454         7.03         33.59         34.58         38.00         44.04           8688.480         11.38         36.68         35.68         38.17         50.55           11550.000         13.01         38.00         36.33         37.24         51.92	Freq Loss Factor Factor Level Level Line           MHz         dB         dB/m         dB         dBuV         dBuV/m         dBuV/m           1145.507         3.48         24.18         37.89         41.67         31.44         74.00           1667.951         4.29         26.74         36.47         40.41         34.97         74.00           4354.454         7.03         33.59         34.58         38.00         44.04         74.00           8688.480         11.38         36.68         35.68         38.17         50.55         68.20           11550.000         13.01         38.00         36.33         37.24         51.92         74.00	Cable Ant Preamp Read Limit Over Freq Loss Factor Factor Level Level Line Limit  MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB  1145.507 3.48 24.18 37.89 41.67 31.44 74.00 -42.56 1667.951 4.29 26.74 36.47 40.41 34.97 74.00 -39.03 4354.454 7.03 33.59 34.58 38.00 44.04 74.00 -29.96 8688.480 11.38 36.68 35.68 38.17 50.55 68.20 -17.65 11550.000 13.01 38.00 36.33 37.24 51.92 74.00 -22.08 q17325.000 14.76 43.43 37.45 32.16 52.90 68.20 -15.30



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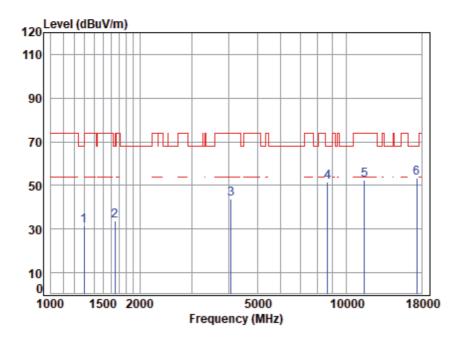


SZEMC-TRF-01 Rev. A/0 Aug01,2022

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Test Mode: 23; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 5775 TX RSE

: 5G WIFI 11AX80 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	3.74	24.67	37.43	40.34	31.32	68.20	-36.88	peak
2	1648.778	4.26	26.70	36.52	39.32	33.76	68.20	-34.44	peak
3	4074.388	6.83	32.95	34.38	38.58	43.98	74.00	-30.02	peak
4	8663.404	11.33	36.63	35.69	39.21	51.48	68.20	-16.72	peak
5	11550.000	13.01	38.00	36.33	37.62	52.30	74.00	-21.70	peak
6	q17325.000	14.76	43.43	37.45	32.82	53.56	68.20	-14.64	peak



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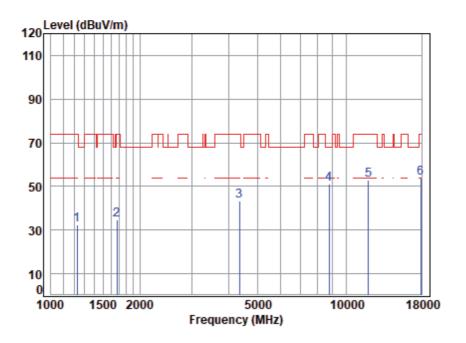


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5955 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	3.63	25.16	37.63	41.13	32.29	74.00	-41.71	peak
2	1672.779	4.30	26.57	36.46	40.05	34.46	74.00	-39.54	peak
3	4354.454	7.03	32.89	34.58	38.20	43.54	74.00	-30.46	peak
4	q 8764.146	11.51	36.72	35.63	38.55	51.15	68.20	-17.05	peak
5	11910.000	13.07	38.02	36.53	38.23	52.79	74.00	-21.21	peak
6	17865.000	15.07	44.00	37.40	32.23	53.90	74.00	-20.10	peak



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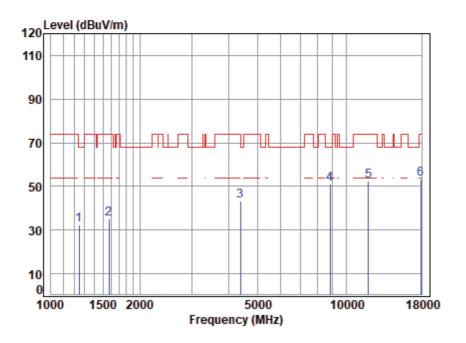


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5955 TX RSE Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		45	u2/	45	abar	uvuv/	ubur,	45	
4	1245 662	2 66	25 20	27 57	40.05	22.24	69.20	35 06	
1	1245.663	3.00	25.20	3/.3/	40.95	32.24	00.20	-35.90	peak
2	1574.265	4.17	26.09	36.69	41.52	35.09	74.00	-38.91	peak
3	4392.376	7.05	32.92	34.60	38.00	43.37	74.00	-30.63	peak
4	q 8814.957	11.60	36.78	35.60	38.16	50.94	68.20	-17.26	peak
5	11910.000	13.07	38.02	36.53	37.75	52.31	74.00	-21.69	peak
6	17865.000	15.07	44.00	37.40	31.68	53.35	74.00	-20.65	peak



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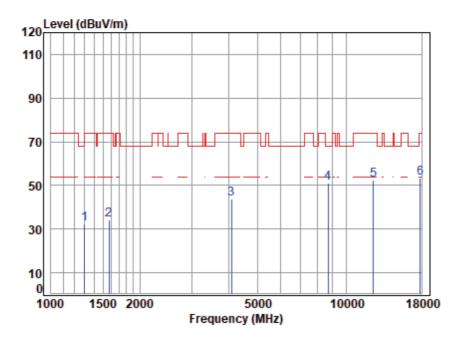


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6175 TX RSE Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	25.31	37.41	40.87	32.53	74.00	-41.47	peak
2	1574.265	4.17	26.09	36.69	40.55	34.12	74.00	-39.88	peak
3	4086.182	6.84	32.67	34.39	38.68	43.80	74.00	-30.20	peak
4	q 8688.480	11.38	36.63	35.68	38.82	51.15	68.20	-17.05	peak
5	12350.000	13.26	38.07	36.93	38.13	52.53	74.00	-21.47	peak
6	17793.090	15.03	43.78	37.41	32.02	53.42	74.00	-20.58	peak



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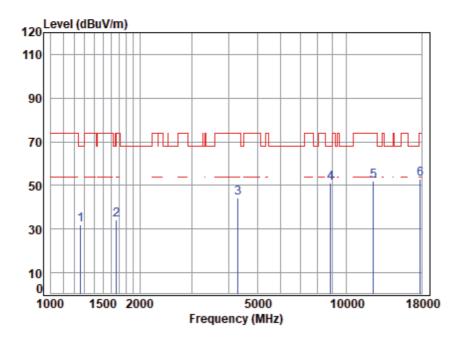


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6175 TX RSE

: 6E WIFI 11AX20 Note

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1260.149	3.69	25.23	37.53	40.62	32.01	68.20	-36.19	peak
1667.951	4.29	26.55	36.47	40.02	34.39	74.00	-39.61	peak
4304.400	6.99	32.85	34.54	38.76	44.06	74.00	-29.94	peak
q 8840.473	11.64	36.81	35.59	38.43	51.29	68.20	-16.91	peak
12350.000	13.26	38.07	36.93	37.78	52.18	74.00	-21.82	peak
17844.590	15.06	43.94	37.40	31.54	53.14	74.00	-20.86	peak
	MHz 1260.149 1667.951 4304.400 q 8840.473 12350.000	Freq Loss  MHz dB  1260.149 3.69 1667.951 4.29 4304.400 6.99 q 8840.473 11.64 12350.000 13.26	Freq Loss Factor  MHz dB dB/m  1260.149 3.69 25.23 1667.951 4.29 26.55 4304.400 6.99 32.85 q 8840.473 11.64 36.81 12350.000 13.26 38.07	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1260.149         3.69         25.23         37.53           1667.951         4.29         26.55         36.47           4304.400         6.99         32.85         34.54           q 8840.473         11.64         36.81         35.59           12350.000         13.26         38.07         36.93	Freq Loss Factor Factor Level           MHz         dB         dB/m         dB         dBuV           1260.149         3.69         25.23         37.53         40.62           1667.951         4.29         26.55         36.47         40.02           4304.400         6.99         32.85         34.54         38.76           q 8840.473         11.64         36.81         35.59         38.43           12350.000         13.26         38.07         36.93         37.78	Freq Loss Factor Factor Level Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1260.149         3.69         25.23         37.53         40.62         32.01           1667.951         4.29         26.55         36.47         40.02         34.39           4304.400         6.99         32.85         34.54         38.76         44.06           q 8840.473         11.64         36.81         35.59         38.43         51.29           12350.000         13.26         38.07         36.93         37.78         52.18	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m         dBuV/m           1260.149         3.69         25.23         37.53         40.62         32.01         68.20           1667.951         4.29         26.55         36.47         40.02         34.39         74.00           4304.400         6.99         32.85         34.54         38.76         44.06         74.00           q         8840.473         11.64         36.81         35.59         38.43         51.29         68.20           12350.000         13.26         38.07         36.93         37.78         52.18         74.00	Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit  MHz dB dB/m dB dBuV dBuV/m dBuV/m dBuV/m dB  1260.149 3.69 25.23 37.53 40.62 32.01 68.20 -36.19 1667.951 4.29 26.55 36.47 40.02 34.39 74.00 -39.61 4304.400 6.99 32.85 34.54 38.76 44.06 74.00 -29.94 98840.473 11.64 36.81 35.59 38.43 51.29 68.20 -16.91 12350.000 13.26 38.07 36.93 37.78 52.18 74.00 -21.82 17844.590 15.06 43.94 37.40 31.54 53.14 74.00 -20.86



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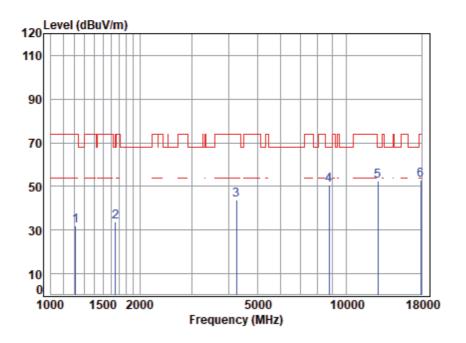


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6395 TX RSE Note : 6E WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	3.61	25.13	37.67	40.90	31.97	74.00	-42.03	peak
2	1653.550	4.27	26.48	36.51	39.30	33.54	68.20	-34.66	peak
3	4242.641	6.95	32.80	34.50	38.46	43.71	74.00	-30.29	peak
4	8738.852	11.47	36.69	35.65	38.10	50.61	68.20	-17.59	peak
5 d	12790.000	13.46	38.33	37.36	37.90	52.33	68.20	-15.87	peak
6	17896.250	15.09	44.09	37.40	31.23	53.01	74.00	-20.99	peak



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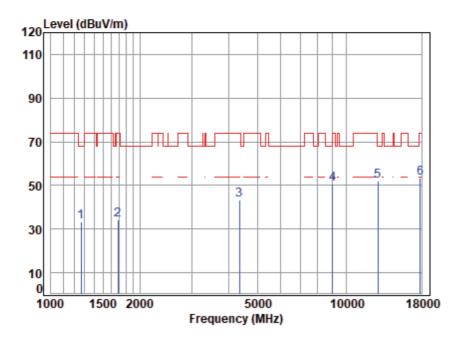


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6395 TX RSE

: 6E WIFI 11AX20 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	3.70	25.24	37.51	41.71	33.14	68.20	-35.06	peak
2	1687.347	4.31	26.64	36.43	39.79	34.31	74.00	-39.69	peak
3	4354.454	7.03	32.89	34.58	37.82	43.16	74.00	-30.84	peak
4	8995.123	11.91	36.99	35.50	37.28	50.68	68.20	-17.52	peak
5	q12790.000	13.46	38.33	37.36	37.61	52.04	68.20	-16.16	peak
6	17793.090	15.03	43.78	37.41	32.04	53.44	74.00	-20.56	peak



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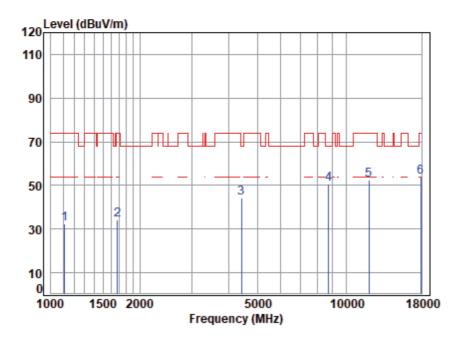


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 5965 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1112.872	3.42	24.89	38.00	41.94	32.25	74.00	-41.75	peak
2	1682.477	4.31	26.62	36.44	39.70	34.19	74.00	-39.81	peak
3	4417.841	7.07	32.94	34.62	38.73	44.12	68.20	-24.08	peak
4	q 8713.630	11.42	36.66	35.66	38.24	50.66	68.20	-17.54	peak
5	11930.000	13.08	38.01	36.54	37.91	52.46	74.00	-21.54	peak
6	17895.000	15.09	44.09	37.40	32.09	53.87	74.00	-20.13	peak



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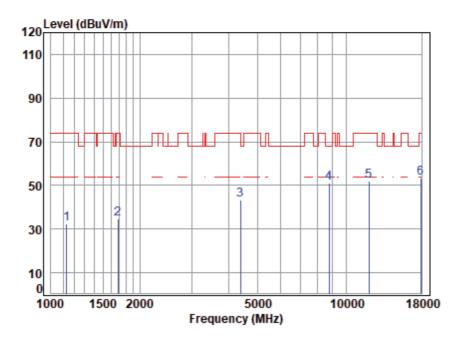


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5965 TX RSE : 6E WIFI 11AX40 Note

~~		****	TIANTO						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1132.340	3.46	24.94	37.93	41.94	32.41	74.00	-41.59	peak
2	1687.347	4.31	26.64	36.43	40.13	34.65	74.00	-39.35	peak
3	4392.376	7.05	32.92	34.60	38.09	43.46	74.00	-30.54	peak
4	q 8764.146	11.51	36.72	35.63	38.28	50.88	68.20	-17.32	peak
5	11930.000	13.08	38.01	36.54	37.46	52.01	74.00	-21.99	peak
6	17895.000	15.09	44.09	37.40	31.47	53.25	74.00	-20.75	peak



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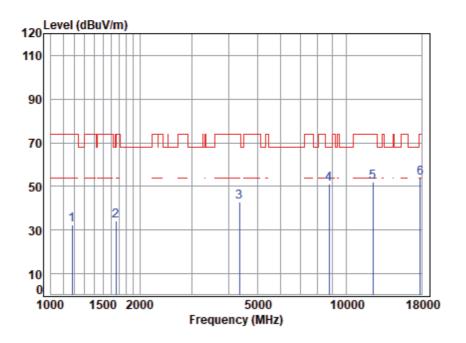


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6165 TX RSE Note : 6E WIFI 11AX40

Cable Ant Preamp Read Limit Ove

		capie	Ant	Preamp	read		LIMIT	over.		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1179.100	3.54	25.05	37.78	41.50	32.31	74.00	-41.69	peak	
2	1663.137	4.28	26.53	36.48	39.71	34.04	74.00	-39.96	peak	
3	4354.454	7.03	32.89	34.58	37.52	42.86	74.00	-31.14	peak	
4	q 8764.146	11.51	36.72	35.63	38.60	51.20	68.20	-17.00	peak	
5	12330.000	13.25	38.07	36.91	37.65	52.06	74.00	-21.94	peak	
6	17844.590	15.06	43.94	37.40	32.04	53.64	74.00	-20.36	neak	



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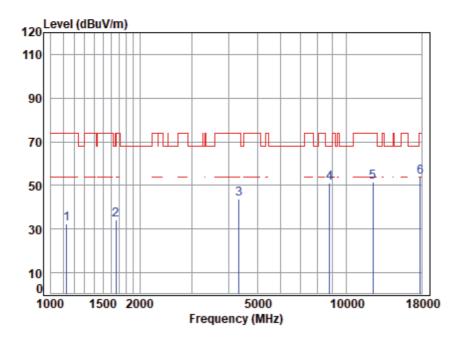


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6165 TX RSE Note : 6E WIFI 11AX40

Cable Ant Preamp Read Limit Ove

		cabie	Ant	rreamp	read		LIMIC	over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1132.340	3.46	24.94	37.93	42.09	32.56	74.00	-41.44	peak
2	1663.137	4.28	26.53	36.48	39.88	34.21	74.00	-39.79	peak
3	4341.886	7.02	32.88	34.57	38.57	43.90	74.00	-30.10	peak
	q 8789.516								-
	12330.000								•
	17844.590								-



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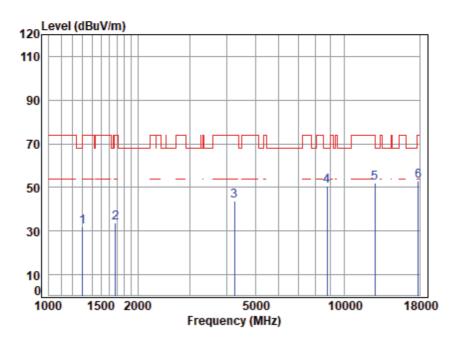


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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6365 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
			-			-	-		
1	1300.858	3.76	25.31	37.41	40.22	31.88	74.00	-42.12	peak
2	1682.477	4.31	26.62	36.44	39.37	33.86	74.00	-40.14	peak
3	4254.921	6.96	32.81	34.51	38.33	43.59	74.00	-30.41	peak
4	8764.146	11.51	36.72	35.63	37.99	50.59	68.20	-17.61	peak
	q12730.000								
	17793.090								•



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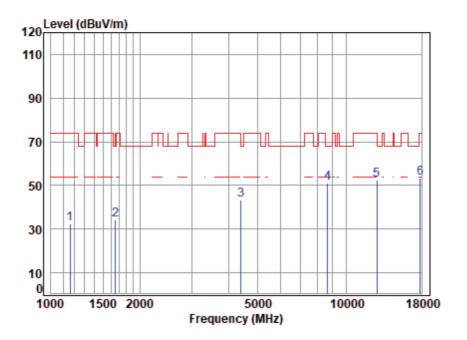


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6365 TX RSE

Note : 6E WIFI 11AX40

Cable Ant Preamp Read Limit Ove

		cabie	Ant	rreamp	Kead		Limit	over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	-									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
			•			•	•			
1	1162.182	3.51	25.01	37.83	41.73	32.42	74.00	-41.58	peak	
2	1653.550	4.27	26.48	36.51	39.96	34.20	68.20	-34.00	peak	
3	4405.090	7.06	32.93	34.61	37.85	43.23	68.20	-24.97	peak	
	8638.399								•	
	q12730.000									
	17793.090								-	



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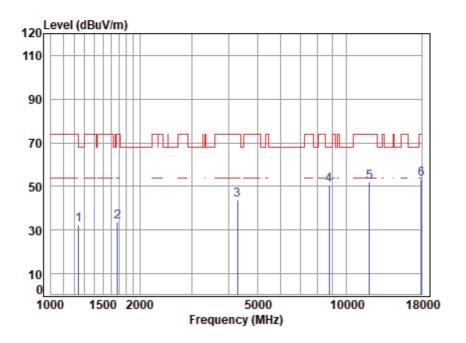


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 5985 TX RSE Note : 6E WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	3.66	25.19	37.58	41.18	32.45	68.20	-35.75	peak
2	1677.621	4.30	26.59	36.45	39.30	33.74	74.00	-40.26	peak
3	4291.977	6.99	32.84	34.54	38.34	43.63	74.00	-30.37	peak
4	q 8764.146	11.51	36.72	35.63	38.10	50.70	68.20	-17.50	peak
5	11970.000	13.08	38.01	36.56	37.64	52.17	74.00	-21.83	peak
6	17955.000	15.12	44.27	37.39	31.37	53.37	74.00	-20.63	peak



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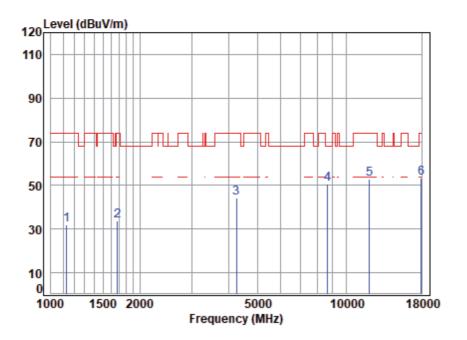


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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 5985 TX RSE

: 6E WIFI 11AX80 Note

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1129.072	3.45	24.93	37.94	41.38	31.82	74.00	-42.18	peak
1677.621	4.30	26.59	36.45	39.36	33.80	74.00	-40.20	peak
4242.641	6.95	32.80	34.50	38.94	44.19	74.00	-29.81	peak
q 8638.399	11.29	36.57	35.71	38.28	50.43	68.20	-17.77	peak
11970.000	13.08	38.01	36.56	38.30	52.83	74.00	-21.17	peak
17955.000	15.12	44.27	37.39	31.52	53.52	74.00	-20.48	peak
	MHz 1129.072 1677.621 4242.641 q 8638.399 11970.000	Freq Loss  MHz dB  1129.072 3.45 1677.621 4.30 4242.641 6.95 q 8638.399 11.29 11970.000 13.08	Freq Loss Factor  MHz dB dB/m  1129.072 3.45 24.93 1677.621 4.30 26.59 4242.641 6.95 32.80 q 8638.399 11.29 36.57 11970.000 13.08 38.01	Freq Loss Factor Factor  MHz dB dB/m dB  1129.072 3.45 24.93 37.94 1677.621 4.30 26.59 36.45 4242.641 6.95 32.80 34.50 q 8638.399 11.29 36.57 35.71 11970.000 13.08 38.01 36.56	Freq Loss Factor Factor Level           MHz         dB         dB/m         dB         dBuV           1129.072         3.45         24.93         37.94         41.38           1677.621         4.30         26.59         36.45         39.36           4242.641         6.95         32.80         34.50         38.94           q 8638.399         11.29         36.57         35.71         38.28           11970.000         13.08         38.01         36.56         38.30	Freq Loss Factor Factor Level Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1129.072         3.45         24.93         37.94         41.38         31.82           1677.621         4.30         26.59         36.45         39.36         33.80           4242.641         6.95         32.80         34.50         38.94         44.19           q 8638.399         11.29         36.57         35.71         38.28         50.43           11970.000         13.08         38.01         36.56         38.30         52.83	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m         dBuV/m           1129.072         3.45         24.93         37.94         41.38         31.82         74.00           1677.621         4.30         26.59         36.45         39.36         33.80         74.00           4242.641         6.95         32.80         34.50         38.94         44.19         74.00           q 8638.399         11.29         36.57         35.71         38.28         50.43         68.20           11970.000         13.08         38.01         36.56         38.30         52.83         74.00	1129.072 3.45 24.93 37.94 41.38 31.82 74.00 -42.18



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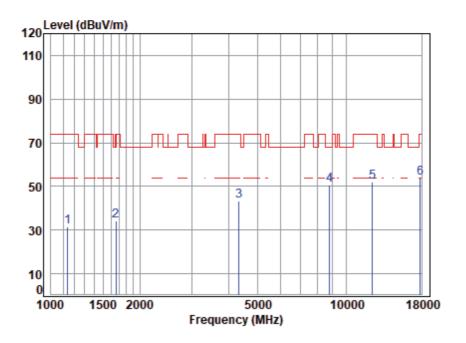


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6145 TX RSE Note : 6E WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1138.904	3.47	24.95	37.91	41.04	31.55	74.00	-42.45	peak
2	1658.337	4.28	26.50	36.50	40.15	34.43	68.20	-33.77	peak
3	4329.354	7.01	32.87	34.56	38.24	43.56	74.00	-30.44	peak
4	q 8789.516	11.55	36.75	35.62	37.79	50.47	68.20	-17.73	peak
5	12290.000	13.23	38.06	36.87	37.49	51.91	74.00	-22.09	peak
6	17844.590	15.06	43.94	37.40	32.37	53.97	74.00	-20.03	peak



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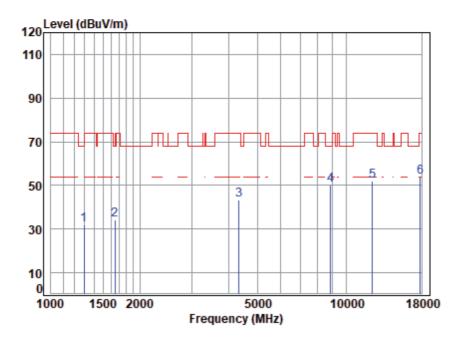


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 247 of 310

Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6145 TX RSE Note : 6E WIFI 11AX80

Cable Ant Preamp Read Limit Ov

		Capte	Ant	Preamp	Kead		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
		40	u2/	45	abar	uvuv/	ubur,	40	
1	1297.103	2 75	25 31	27 /12	10 31	31 05	68 20	36 25	nook
_	1297.103	3./3	23.31	37.42	40.51	31.33	00.20	-30.23	peak
2	1648.778	4.26	26.46	36.52	40.02	34.22	68.20	-33.98	peak
3	4341.886	7.02	32.88	34.57	37.86	43.19	74.00	-30.81	peak
4	q 8866.062	11.69	36.84	35.58	37.42	50.37	68.20	-17.83	peak
5	12290.000	13.23	38.06	36.87	37.48	51.90	74.00	-22.10	peak
6	17844.590	15.06	43.94	37.40	32.22	53.82	74.00	-20.18	peak



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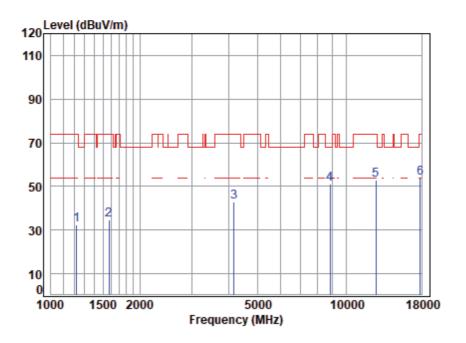


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 248 of 310

Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6305 TX RSE Note : 6E WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	3.62	25.15	37.64	41.49	32.62	74.00	-41.38	peak
2	1574.265	4.17	26.09	36.69	40.97	34.54	74.00	-39.46	peak
3	4169.698	6.90	32.74	34.45	37.91	43.10	74.00	-30.90	peak
4	q 8814.957	11.60	36.78	35.60	38.53	51.31	68.20	-16.89	peak
5	12610.000	13.37	38.19	37.19	38.35	52.72	74.00	-21.28	peak
6	17793.090	15.03	43.78	37.41	32.41	53.81	74.00	-20.19	peak



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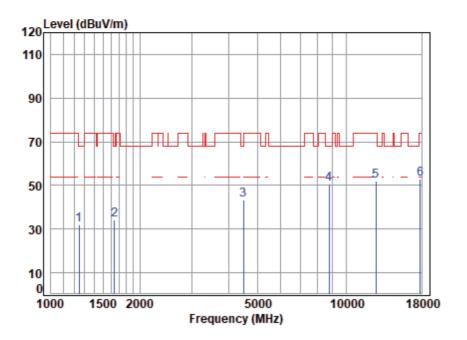


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 249 of 310

Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6305 TX RSE

: 6E WIFI 11AX80 Note

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1245.663	3.66	25.20	37.57	40.44	31.73	68.20	-36.47	peak
1644.019	4.26	26.43	36.53	40.29	34.45	68.20	-33.75	peak
4495.125	7.12	33.00	34.67	37.96	43.41	68.20	-24.79	peak
q 8738.852	11.47	36.69	35.65	38.25	50.76	68.20	-17.44	peak
12610.000	13.37	38.19	37.19	37.83	52.20	74.00	-21.80	peak
17793.090	15.03	43.78	37.41	31.64	53.04	74.00	-20.96	peak
	MHz 1245.663 1644.019 4495.125 q 8738.852 12610.000	Freq Loss  MHz dB  1245.663 3.66 1644.019 4.26 4495.125 7.12 q 8738.852 11.47 12610.000 13.37	Freq Loss Factor  MHz dB dB/m  1245.663 3.66 25.20 1644.019 4.26 26.43 4495.125 7.12 33.00 q 8738.852 11.47 36.69 12610.000 13.37 38.19	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1245.663         3.66         25.20         37.57           1644.019         4.26         26.43         36.53           4495.125         7.12         33.00         34.67           q 8738.852         11.47         36.69         35.65           12610.000         13.37         38.19         37.19	Freq Loss Factor Factor Level           MHz         dB         dB/m         dB         dBuV           1245.663         3.66         25.20         37.57         40.44           1644.019         4.26         26.43         36.53         40.29           4495.125         7.12         33.00         34.67         37.96           q 8738.852         11.47         36.69         35.65         38.25           12610.000         13.37         38.19         37.19         37.83	Freq Loss Factor Factor Level Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1245.663         3.66         25.20         37.57         40.44         31.73           1644.019         4.26         26.43         36.53         40.29         34.45           4495.125         7.12         33.00         34.67         37.96         43.41           q 8738.852         11.47         36.69         35.65         38.25         50.76           12610.000         13.37         38.19         37.19         37.83         52.20	Freq Loss Factor Factor Level Level Line           MHz         dB         dB/m         dB         dBuV         dBuV/m         dBuV/m           1245.663         3.66         25.20         37.57         40.44         31.73         68.20           1644.019         4.26         26.43         36.53         40.29         34.45         68.20           4495.125         7.12         33.00         34.67         37.96         43.41         68.20           q 8738.852         11.47         36.69         35.65         38.25         50.76         68.20           12610.000         13.37         38.19         37.19         37.83         52.20         74.00	1245.663 3.66 25.20 37.57 40.44 31.73 68.20 -36.47



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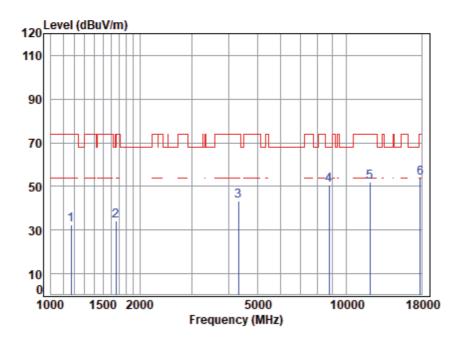


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 250 of 310

Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6025 TX RSE

Note : 6E WIFI 11AX160

	Frea			Preamp Factor					Remark
	1164	LUSS	ractor	ractor	Level	Level	LINE	LIMIC	Kellidi K
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1172.303	3.53	25.03	37.80	41.82	32.58	74.00	-41.42	peak
2	1658.337	4.28	26.50	36.50	39.85	34.13	68.20	-34.07	peak
3	4316.859	7.00	32.86	34.55	38.01	43.32	74.00	-30.68	peak
4	q 8738.852	11.47	36.69	35.65	38.08	50.59	68.20	-17.61	peak
5	12050.000	13.11	38.01	36.63	37.53	52.02	74.00	-21.98	peak
6	17844.590	15.06	43.94	37.40	32.02	53.62	74.00	-20.38	peak



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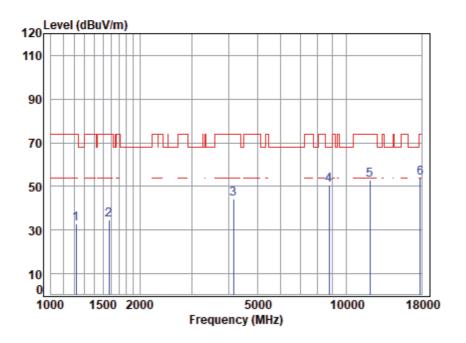


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6025 TX RSE

Note : 6E WIFI 11AX160

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	3.61	25.13	37.66	41.80	32.88	74.00	-41.12	peak
2	1574.265	4.17	26.09	36.69	41.19	34.76	74.00	-39.24	peak
3	4145.664	6.88	32.72	34.43	38.92	44.09	74.00	-29.91	peak
4	q 8764.146	11.51	36.72	35.63	38.23	50.83	68.20	-17.37	peak
5	12050.000	13.11	38.01	36.63	38.27	52.76	74.00	-21.24	peak
6	17793.090	15.03	43.78	37.41	32.40	53.80	74.00	-20.20	peak



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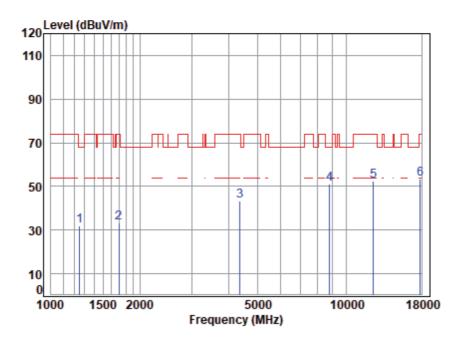


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6185 TX RSE

Note : 6E WIFI 11AX160

				_						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1252.885	3.67	25.21	37.55	40.68	32.01	68.20	-36.19	peak	
2	1697.129	4.33	26.69	36.41	38.81	33.42	74.00	-40.58	peak	
3	4367.058	7.04	32.90	34.59	38.18	43.53	74.00	-30.47	peak	
4	q 8789.516	11.55	36.75	35.62	38.24	50.92	68.20	-17.28	peak	
5	12370.000	13.26	38.07	36.95	38.04	52.42	74.00	-21.58	peak	
6	17793.090	15.03	43.78	37.41	32.17	53.57	74.00	-20.43	peak	



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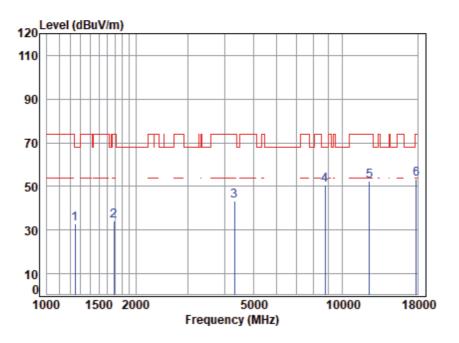


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Report No.: SZCR230800247605

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Test Mode: 25; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

: 02476AT Job No Mode : 6185 TX RSE

Note : 6E WIFI 11AX160

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
	4045 663	2.66	05.00	27.57		20.62		25 57	
1	1245.663	3.66	25.20	3/.5/	41.34	32.63	68.20	-35.5/	peak
2	1687.347	4.31	26.64	36.43	39.91	34.43	74.00	-39.57	peak
3	4316.859	7.00	32.86	34.55	38.12	43.43	74.00	-30.57	peak
4	q 8764.146	11.51	36.72	35.63	38.25	50.85	68.20	-17.35	peak
5	12370.000	13.26	38.07	36.95	37.90	52.28	74.00	-21.72	peak
6	17844.590	15.06	43.94	37.40	31.66	53.26	74.00	-20.74	peak



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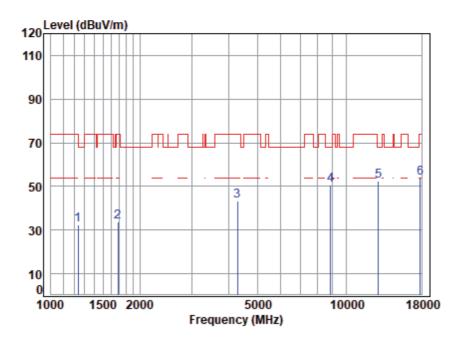


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6435 TX RSE Note : 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Level Line Freq dBuV dBuV/m dBuV/m MHz dB dB/m 1234.909 3.64 25.17 37.61 41.10 32.30 74.00 -41.70 peak 1687.347 4.31 26.64 36.43 39.11 33.63 74.00 -40.37 peak 4291.977 6.99 32.84 34.54 38.19 43.48 74.00 -30.52 peak 8866.062 11.69 36.84 35.58 37.49 50.44 68.20 -17.76 peak 5 q12870.000 13.49 38.40 37.44 37.92 52.37 68.20 -15.83 peak

17844.590 15.06 43.94 37.40 32.29 53.89 74.00 -20.11 peak



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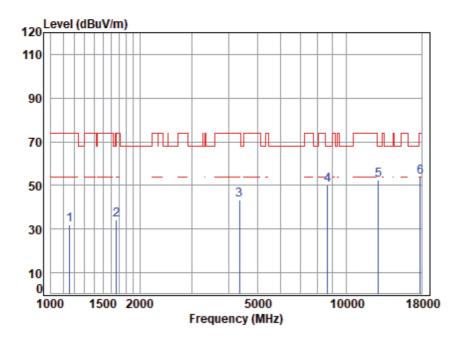


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6435 TX RSE

Note : 6E WIFI 11AX20

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1155.483	3.50	24.99	37.86	41.43	32.06	74.00	-41.94	peak
1667.951	4.29	26.55	36.47	39.78	34.15	74.00	-39.85	peak
4354.454	7.03	32.89	34.58	37.90	43.24	74.00	-30.76	peak
8663.404	11.33	36.60	35.69	38.07	50.31	68.20	-17.89	peak
q12870.000	13.49	38.40	37.44	37.93	52.38	68.20	-15.82	peak
17844.590	15.06	43.94	37.40	32.38	53.98	74.00	-20.02	peak
	MHz 1155.483 1667.951 4354.454 8663.404 q12870.000	Freq Loss  MHz dB  1155.483 3.50 1667.951 4.29 4354.454 7.03 8663.404 11.33 q12870.000 13.49	Freq         Loss Factor           MHz         dB         dB/m           1155.483         3.50         24.99           1667.951         4.29         26.55           4354.454         7.03         32.89           8663.404         11.33         36.60           q12870.000         13.49         38.40	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1155.483         3.50         24.99         37.86           1667.951         4.29         26.55         36.47           4354.454         7.03         32.89         34.58           8663.404         11.33         36.60         35.69           q12870.000         13.49         38.40         37.44	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1155.483         3.50         24.99         37.86         41.43           1667.951         4.29         26.55         36.47         39.78           4354.454         7.03         32.89         34.58         37.90           8663.404         11.33         36.60         35.69         38.07           q12870.000         13.49         38.40         37.44         37.93	Freq Loss Factor Factor Level Level           MHz         dB         dB MB	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m         dBuV/m           1155.483         3.50         24.99         37.86         41.43         32.06         74.00           1667.951         4.29         26.55         36.47         39.78         34.15         74.00           4354.454         7.03         32.89         34.58         37.90         43.24         74.00           8663.404         11.33         36.60         35.69         38.07         50.31         68.20           q12870.000         13.49         38.40         37.44         37.93         52.38         68.20	1155.483



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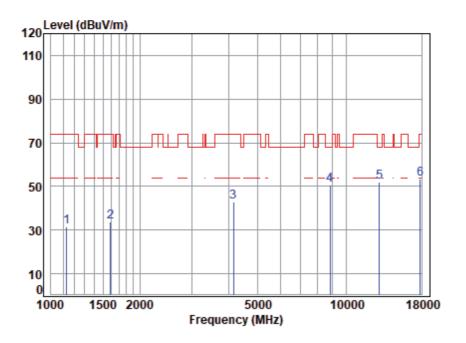


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Report No.: SZCR230800247605

Page: 256 of 310

Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6475 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1129.072	3.45	24.93	37.94	41.06	31.50	74.00	-42.50	peak
2	1592.571	4.19	26.18	36.65	40.20	33.92	74.00	-40.08	peak
3	4157.664	6.89	32.73	34.44	37.93	43.11	74.00	-30.89	peak
4	8814.957	11.60	36.78	35.60	37.82	50.60	68.20	-17.60	peak
5	q12950.000	13.53	38.46	37.51	37.41	51.89	68.20	-16.31	peak
6	17793.090	15.03	43.78	37.41	31.85	53.25	74.00	-20.75	peak



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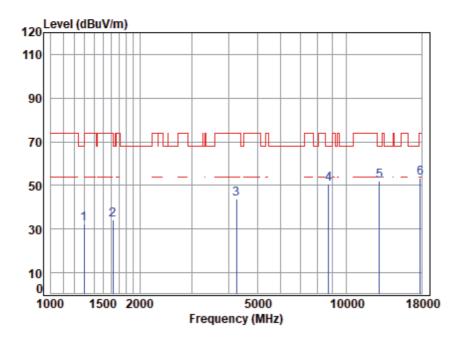


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Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6475 TX RSE

: 6E WIFI 11AX20 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	3.74	25.30	37.43	40.68	32.29	68.20	-35.91	peak
2	1625.121	4.23	26.34	36.57	40.29	34.29	74.00	-39.71	peak
3	4254.921	6.96	32.81	34.51	38.49	43.75	74.00	-30.25	peak
4	8713.630	11.42	36.66	35.66	38.41	50.83	68.20	-17.37	peak
5	q12950.000	13.53	38.46	37.51	37.39	51.87	68.20	-16.33	peak
	17844.590								



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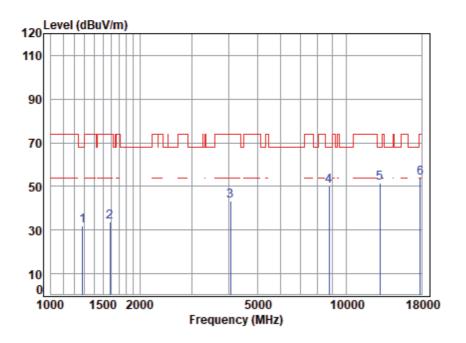


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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6495 TX RSE Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	3.72	25.27	37.47	40.48	32.00	68.20	-36.20	peak
2	1583.392	4.18	26.13	36.67	40.05	33.69	74.00	-40.31	peak
3	4062.629	6.83	32.65	34.38	38.06	43.16	74.00	-30.84	peak
4	8738.852	11.47	36.69	35.65	37.76	50.27	68.20	-17.93	peak
5	q12990.000	13.55	38.49	37.55	37.18	51.67	68.20	-16.53	peak
6	17793.090	15.03	43.78	37.41	32.34	53.74	74.00	-20.26	peak



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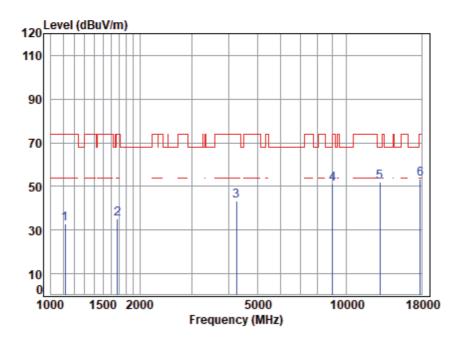


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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6495 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1116.093	3.43	24.90	37.99	42.29	32.63	74.00	-41.37	peak
2	1677.621	4.30	26.59	36.45	40.51	34.95	74.00	-39.05	peak
3	4254.921	6.96	32.81	34.51	38.30	43.56	74.00	-30.44	peak
4	8995.123	11.91	36.99	35.50	37.52	50.92	68.20	-17.28	peak
5	q12990.000	13.55	38.49	37.55	37.38	51.87	68.20	-16.33	peak
6	17844.590	15.06	43.94	37.40	31.72	53.32	74.00	-20.68	peak



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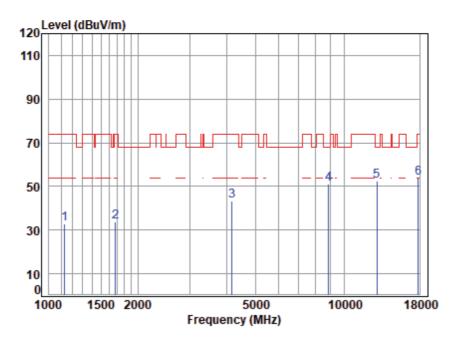


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Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6445 TX RSE Note : 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Line Freq Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1132.340 3.46 24.94 37.93 42.27 32.74 74.00 -41.26 peak 1 1682.477 4.31 26.62 36.44 39.24 33.73 74.00 -40.27 peak 2 6.90 32.74 34.45 38.04 43.23 74.00 -30.77 peak 4169.698 8840.473 11.64 36.81 35.59 38.05 50.91 68.20 -17.29 peak 5 q12890.000 13.50 38.41 37.46 38.11 52.56 68.20 -15.64 peak 17793.090 15.03 43.78 37.41 32.31 53.71 74.00 -20.29 peak



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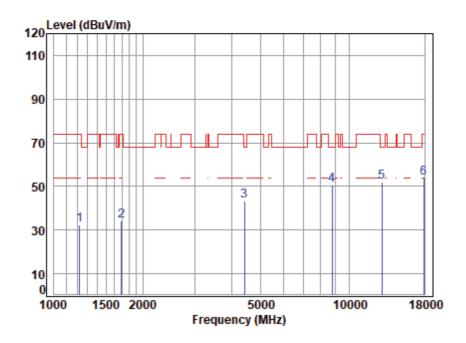


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Page: 261 of 310

Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6445 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	3.62	25.15	37.64	41.25	32.38	74.00	-41.62	peak
2	1692.231	4.32	26.66	36.42	39.59	34.15	74.00	-39.85	peak
3	4417.841	7.07	32.94	34.62	37.92	43.31	68.20	-24.89	peak
4	8738.852	11.47	36.69	35.65	38.19	50.70	68.20	-17.50	peak
5	q12890.000	13.50	38.41	37.46	37.76	52.21	68.20	-15.99	peak
6	17896.250	15.09	44.09	37.40	32.06	53.84	74.00	-20.16	peak



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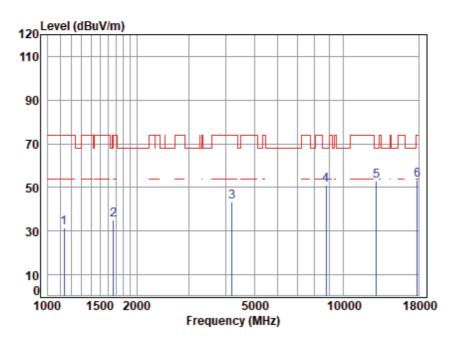


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Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6485 TX RSE

: 6E WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1135.617	3.46	24.95	37.92	41.17	31.66	74.00	-42.34	peak
2	1667.951	4.29	26.55	36.47	40.82	35.19	74.00	-38.81	peak
3	4206.011	6.93	32.77	34.48	38.09	43.31	74.00	-30.69	peak
4	8764.146	11.51	36.72	35.63	38.52	51.12	68.20	-17.08	peak
	q12970.000								-
6	17844.590	15.06	43.94	37.40	31.84	53.44	74.00	-20.56	peak



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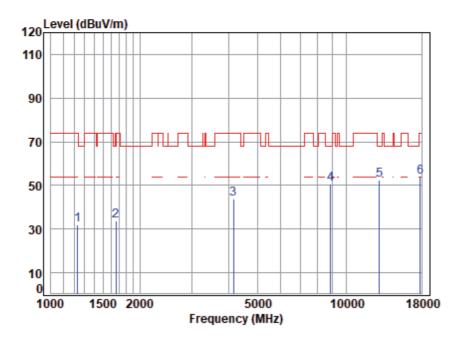


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Report No.: SZCR230800247605

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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6485 TX RSE

: 6E WIFI 11AX40 Note

	****							
	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1231.345	3.64	25.16	37.62	40.71	31.89	74.00	-42.11	peak
1663.137	4.28	26.53	36.48	39.64	33.97	74.00	-40.03	peak
4145.664	6.88	32.72	34.43	38.58	43.75	74.00	-30.25	peak
8866.062	11.69	36.84	35.58	37.71	50.66	68.20	-17.54	peak
q12970.000	13.54	38.48	37.53	38.14	52.63	68.20	-15.57	peak
17793.090	15.03	43.78	37.41	32.36	53.76	74.00	-20.24	peak
	MHz 1231.345 1663.137 4145.664 8866.062 q12970.000	Freq Loss  MHz dB  1231.345 3.64 1663.137 4.28 4145.664 6.88 8866.062 11.69 q12970.000 13.54	Freq         Loss Factor           MHz         dB         dB/m           1231.345         3.64         25.16           1663.137         4.28         26.53           4145.664         6.88         32.72           8866.062         11.69         36.84           q12970.000         13.54         38.48	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1231.345         3.64         25.16         37.62           1663.137         4.28         26.53         36.48           4145.664         6.88         32.72         34.43           8866.062         11.69         36.84         35.58           q12970.000         13.54         38.48         37.53	Freq Loss Factor Factor Level           MHz         dB         dB/m         dB         dBuV           1231.345         3.64         25.16         37.62         40.71           1663.137         4.28         26.53         36.48         39.64           4145.664         6.88         32.72         34.43         38.58           8866.062         11.69         36.84         35.58         37.71           q12970.000         13.54         38.48         37.53         38.14	Freq         Loss Factor         Factor         Level         Level           MHz         dB         dB/m         dB         dBuV         dBuV/m           1231.345         3.64         25.16         37.62         40.71         31.89           1663.137         4.28         26.53         36.48         39.64         33.97           4145.664         6.88         32.72         34.43         38.58         43.75           8866.062         11.69         36.84         35.58         37.71         50.66           q12970.000         13.54         38.48         37.53         38.14         52.63	Freq Loss Factor Factor Level Level Line           MHz         dB         dB         dBuV         dBuV/m         dBuV/m           1231.345         3.64         25.16         37.62         40.71         31.89         74.00           1663.137         4.28         26.53         36.48         39.64         33.97         74.00           4145.664         6.88         32.72         34.43         38.58         43.75         74.00           8866.062         11.69         36.84         35.58         37.71         50.66         68.20           q12970.000         13.54         38.48         37.53         38.14         52.63         68.20	1231.345 3.64 25.16 37.62 40.71 31.89 74.00 -42.11 1663.137 4.28 26.53 36.48 39.64 33.97 74.00 -40.03



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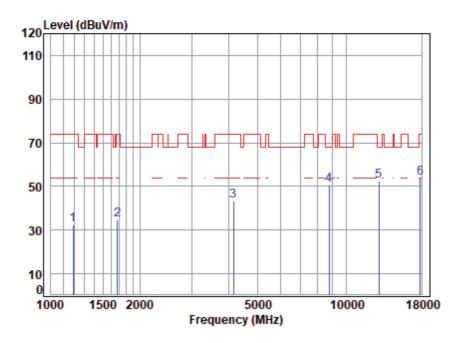


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Test Mode: 27; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6465 TX RSE

Note : 6E WIFI 11AX80

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	3.56	25.07	37.75	41.72	32.60	74.00	-41.40	peak
2	1677.621	4.30	26.59	36.45	40.21	34.65	74.00	-39.35	peak
3	4145.664	6.88	32.72	34.43	38.34	43.51	74.00	-30.49	peak
4	8738.852	11.47	36.69	35.65	37.95	50.46	68.20	-17.74	peak
5	q12930.000	13.52	38.44	37.49	37.92	52.39	68.20	-15.81	peak
6	17793.090	15.03	43.78	37.41	32.46	53.86	74.00	-20.14	peak



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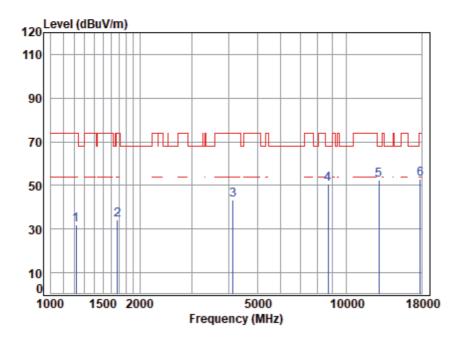


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Test Mode: 27; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6465 TX RSE

Note : 6E WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1217.190	3.61	25.13	37.66	40.78	31.86	74.00	-42.14	peak
2	1682.477	4.31	26.62	36.44	39.64	34.13	74.00	-39.87	peak
3	4133.699	6.88	32.71	34.43	38.25	43.41	74.00	-30.59	peak
4	8688.480	11.38	36.63	35.68	38.37	50.70	68.20	-17.50	peak
5	q12930.000	13.52	38.44	37.49	37.81	52.28	68.20	-15.92	peak
6	17844.590	15.06	43.94	37.40	31.50	53.10	74.00	-20.90	peak



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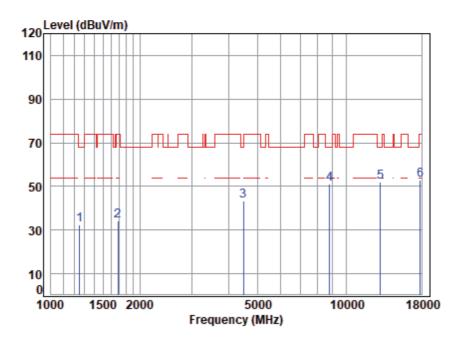


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



: chamber Site

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6535 TX RSE Note : 6E WIFI 11AX20

Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Line Freq Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1252.885 3.67 25.21 37.55 40.99 32.32 68.20 -35.88 peak 1687.347 4.31 26.64 36.43 39.54 34.06 74.00 -39.94 peak 7.11 32.99 34.66 37.88 43.32 68.20 -24.88 peak 4482.150 8789.516 11.55 36.75 35.62 38.22 50.90 68.20 -17.30 peak 5 q13070.000 13.57 38.56 37.53 37.20 51.80 68.20 -16.40 peak

17793.090 15.03 43.78 37.41 31.57 52.97 74.00 -21.03 peak



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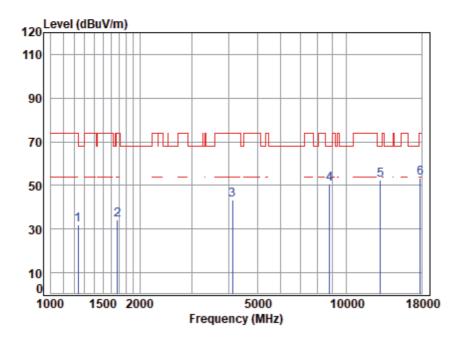


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6535 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	3.65	25.18	37.59	40.75	31.99	74.00	-42.01	peak
2	1677.621	4.30	26.59	36.45	39.85	34.29	74.00	-39.71	peak
3	4121.768	6.87	32.70	34.42	38.34	43.49	74.00	-30.51	peak
4	8789.516	11.55	36.75	35.62	38.00	50.68	68.20	-17.52	peak
5	q13070.000	13.57	38.56	37.53	37.75	52.35	68.20	-15.85	peak
6	17793.090	15.03	43.78	37.41	31.76	53.16	74.00	-20.84	peak



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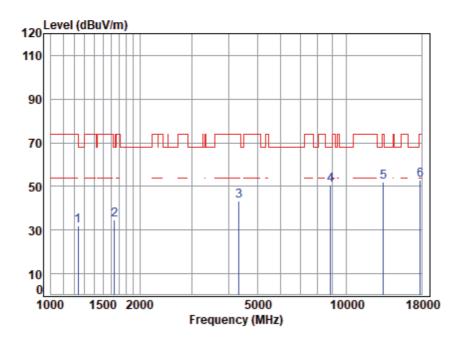


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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6695 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	3.65	25.18	37.59	40.67	31.91	74.00	-42.09	peak
2	1644.019	4.26	26.43	36.53	40.48	34.64	68.20	-33.56	peak
3	4329.354	7.01	32.87	34.56	38.09	43.41	74.00	-30.59	peak
4	q 8866.062	11.69	36.84	35.58	37.79	50.74	68.20	-17.46	peak
5	13390.000	13.65	38.81	37.42	36.94	51.98	74.00	-22.02	peak
6	17844.590	15.06	43.94	37.40	31.44	53.04	74.00	-20.96	peak



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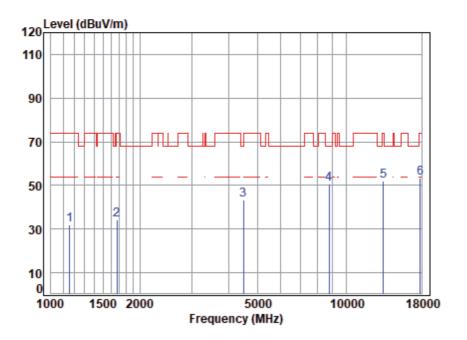


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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6695 TX RSE : 6E WIFI 11AX20 Note

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1155.483	3.50	24.99	37.86	41.20	31.83	74.00	-42.17	peak	
2	1672.779	4.30	26.57	36.46	39.91	34.32	74.00	-39.68	peak	
3	4482.150	7.11	32.99	34.66	37.98	43.42	68.20	-24.78	peak	
4	q 8738.852	11.47	36.69	35.65	38.10	50.61	68.20	-17.59	peak	
5	13390.000	13.65	38.81	37.42	37.00	52.04	74.00	-21.96	peak	
6	17793.090	15.03	43.78	37.41	31.93	53.33	74.00	-20.67	peak	



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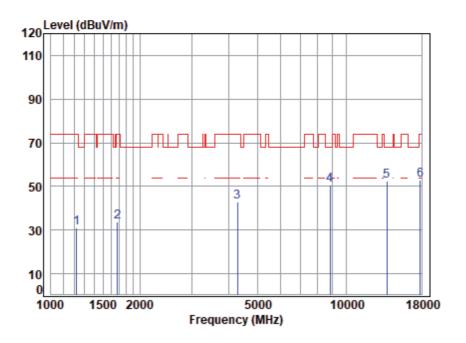


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6855 TX RSE Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	3.62	25.14	37.65	40.06	31.17	74.00	-42.83	peak
2	1682.477	4.31	26.62	36.44	39.11	33.60	74.00	-40.40	peak
3	4291.977	6.99	32.84	34.54	37.67	42.96	74.00	-31.04	peak
4	8814.957	11.60	36.78	35.60	37.92	50.70	68.20	-17.50	peak
5	q13710.000	13.72	39.45	37.30	36.41	52.28	68.20	-15.92	peak
6	17844.590	15.06	43.94	37.40	31.48	53.08	74.00	-20.92	peak



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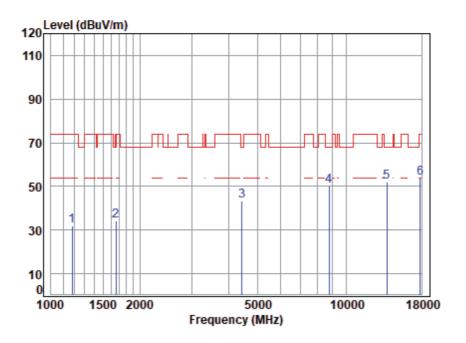


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Report No.: SZCR230800247605

Page: 271 of 310

Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6855 TX RSE

Note : 6E WIFI 11AX20

00	. 01	AATI T	IIAAZU						
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1179.100	3.54	25.05	37.78	41.27	32.08	74.00	-41.92	peak
2	1663.137	4.28	26.53	36.48	39.70	34.03	74.00	-39.97	peak
3	4443.453	7.09	32.96	34.64	37.97	43.38	68.20	-24.82	peak
4	8764.146	11.51	36.72	35.63	37.76	50.36	68.20	-17.84	peak
5	q13710.000	13.72	39.45	37.30	36.28	52.15	68.20	-16.05	peak
6	17793.090	15.03	43.78	37.41	32.38	53.78	74.00	-20.22	peak



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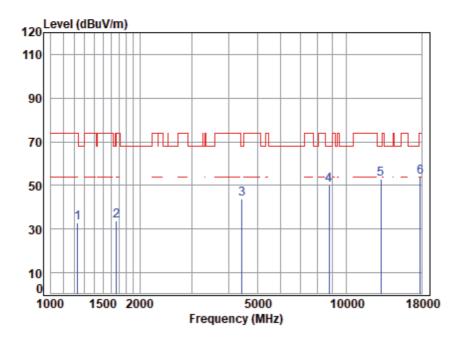


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6565 TX RSE

: 6E WIFI 11AX40 Note

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1231.345	3.64	25.16	37.62	41.48	32.66	74.00	-41.34	peak
1667.951	4.29	26.55	36.47	39.19	33.56	74.00	-40.44	peak
4430.628	7.08	32.95	34.63	38.50	43.90	68.20	-24.30	peak
8764.146	11.51	36.72	35.63	37.73	50.33	68.20	-17.87	peak
q13130.000	13.58	38.61	37.51	38.10	52.78	68.20	-15.42	peak
17793.090	15.03	43.78	37.41	32.24	53.64	74.00	-20.36	peak
	MHz 1231.345 1667.951 4430.628 8764.146 q13130.000	Freq Loss  MHz dB  1231.345 3.64 1667.951 4.29 4430.628 7.08 8764.146 11.51 q13130.000 13.58	Freq         Loss Factor           MHz         dB         dB/m           1231.345         3.64         25.16           1667.951         4.29         26.55           4430.628         7.08         32.95           8764.146         11.51         36.72           q13130.000         13.58         38.61	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1231.345         3.64         25.16         37.62           1667.951         4.29         26.55         36.47           4430.628         7.08         32.95         34.63           8764.146         11.51         36.72         35.63           q13130.000         13.58         38.61         37.51	Freq Loss Factor Factor Level           MHz         dB         dB/m         dB         dBuV           1231.345         3.64         25.16         37.62         41.48           1667.951         4.29         26.55         36.47         39.19           4430.628         7.08         32.95         34.63         38.50           8764.146         11.51         36.72         35.63         37.73           q13130.000         13.58         38.61         37.51         38.10	Freq Loss Factor Factor Level Level           MHz         dB         dB MBuV         dBuV/m           1231.345         3.64         25.16         37.62         41.48         32.66           1667.951         4.29         26.55         36.47         39.19         33.56           4430.628         7.08         32.95         34.63         38.50         43.90           8764.146         11.51         36.72         35.63         37.73         50.33           q13130.000         13.58         38.61         37.51         38.10         52.78	Freq Loss Factor Factor Level Level Line           MHz         dB         dB         dBuV         dBuV/m         dBuV/m           1231.345         3.64         25.16         37.62         41.48         32.66         74.00           1667.951         4.29         26.55         36.47         39.19         33.56         74.00           4430.628         7.08         32.95         34.63         38.50         43.90         68.20           8764.146         11.51         36.72         35.63         37.73         50.33         68.20           q13130.000         13.58         38.61         37.51         38.10         52.78         68.20	1231.345 3.64 25.16 37.62 41.48 32.66 74.00 -41.34



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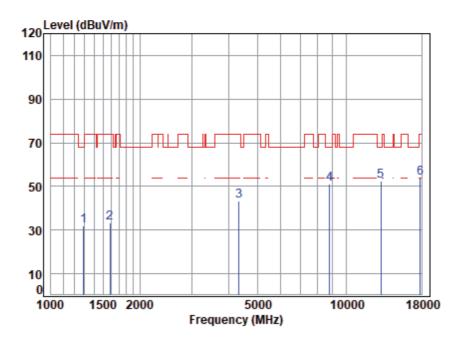


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6565 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	3.74	25.29	37.44	40.18	31.77	68.20	-36.43	peak
2	1587.975	4.18	26.16	36.66	39.66	33.34	74.00	-40.66	peak
3	4341.886	7.02	32.88	34.57	37.86	43.19	74.00	-30.81	peak
4	8789.516	11.55	36.75	35.62	38.60	51.28	68.20	-16.92	peak
5	q13130.000	13.58	38.61	37.51	37.73	52.41	68.20	-15.79	peak
6	17793.090	15.03	43.78	37.41	32.44	53.84	74.00	-20.16	peak



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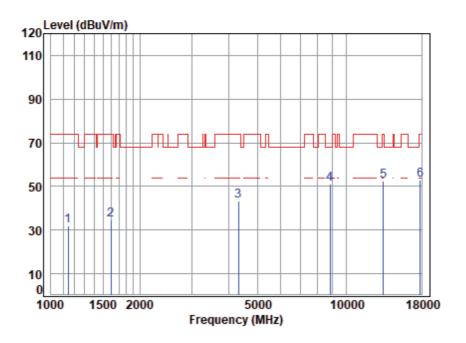


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6685 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1145.507	3.48	24.97	37.89	41.26	31.82	74.00	-42.18	peak
2	1597.181	4.20	26.20	36.64	40.75	34.51	74.00	-39.49	peak
3	4316.859	7.00	32.86	34.55	38.19	43.50	74.00	-30.50	peak
4	q 8814.957	11.60	36.78	35.60	38.45	51.23	68.20	-16.97	peak
	13370.000								
	17793.090								



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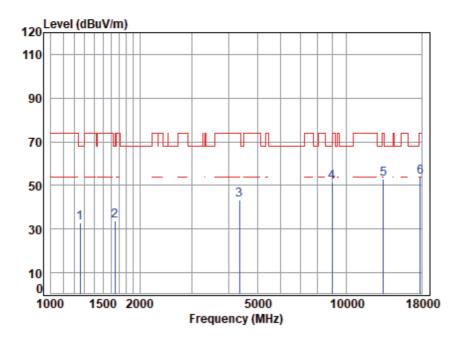


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6685 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	3.68	25.22	37.54	41.32	32.68	68.20	-35.52	peak
2	1648.778	4.26	26.46	36.52	39.53	33.73	68.20	-34.47	peak
3	4354.454	7.03	32.89	34.58	38.14	43.48	74.00	-30.52	peak
4	q 8969.161	11.87	36.96	35.52	38.14	51.45	68.20	-16.75	peak
	13370.000								
6	17793.090	15.03	43.78	37.41	32.51	53.91	74.00	-20.09	peak



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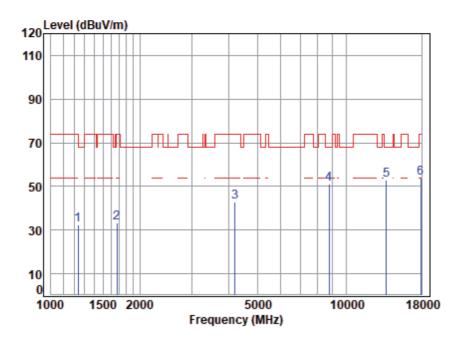


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6845 TX RSE Note : 6E WIFI 11AX40

Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Line Freq Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1234.909 3.64 25.17 37.61 41.04 32.24 74.00 -41.76 peak 1 1672.779 4.30 26.57 36.46 39.10 33.51 74.00 -40.49 peak 2 6.93 32.77 34.48 37.84 43.06 74.00 -30.94 peak 4206.011 8738.852 11.47 36.69 35.65 38.58 51.09 68.20 -17.11 peak 5 q13690.000 13.72 39.40 37.31 36.93 52.74 68.20 -15.46 peak 17896.250 15.09 44.09 37.40 31.86 53.64 74.00 -20.36 peak



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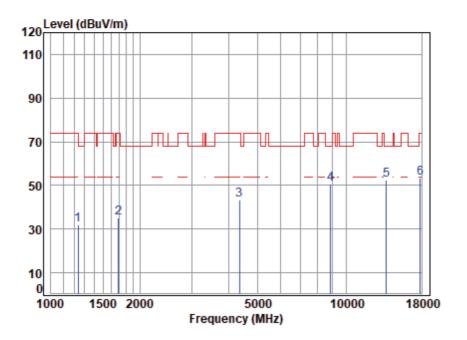


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6845 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	3.64	25.17	37.61	40.77	31.97	74.00	-42.03	peak
2	1692.231	4.32	26.66	36.42	40.71	35.27	74.00	-38.73	peak
3	4354.454	7.03	32.89	34.58	37.97	43.31	74.00	-30.69	peak
4	8866.062	11.69	36.84	35.58	37.91	50.86	68.20	-17.34	peak
5	q13690.000	13.72	39.40	37.31	36.84	52.65	68.20	-15.55	peak
6	17793.090	15.03	43.78	37.41	32.02	53.42	74.00	-20.58	peak



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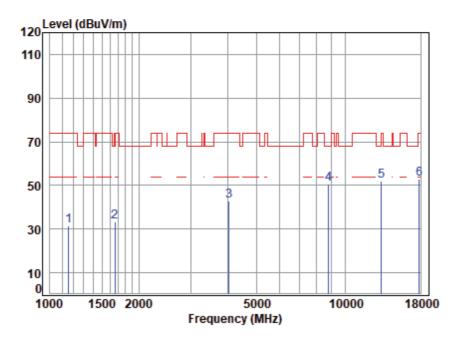


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6625 TX RSE

Note : 6E WIFI 11AX80

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1155.483	3.50	24.99	37.86	40.99	31.62	74.00	-42.38	peak
2	1658.337	4.28	26.50	36.50	39.07	33.35	68.20	-34.85	peak
3	4039.212	6.81	32.63	34.36	37.92	43.00	74.00	-31.00	peak
4	8789.516	11.55	36.75	35.62	37.99	50.67	68.20	-17.53	peak
5	q13250.000	13.61	38.70	37.47	37.00	51.84	68.20	-16.36	peak
6	17844.590	15.06	43.94	37.40	31.55	53.15	74.00	-20.85	peak



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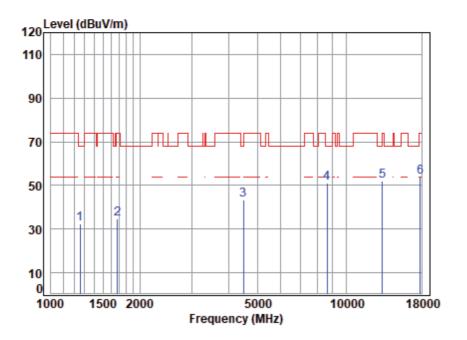


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6625 TX RSE Note : 6E WIFI 11AX80

> Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Level Line Freq dBuV dBuV/m dBuV/m MHz dB dB/m 1256.512 3.68 25.22 37.54 41.20 32.56 68.20 -35.64 peak 1677.621 4.30 26.59 36.45 40.07 34.51 74.00 -39.49 peak 4495.125 7.12 33.00 34.67 37.80 43.25 68.20 -24.95 peak

> > 37.11

8613.468 11.24 36.54 35.72 39.13 51.19 68.20 -17.01 peak

17793.090 15.03 43.78 37.41 32.31 53.71 74.00 -20.29 peak

13.61 38.70 37.47



5 q13250.000

1

2

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51.95 68.20 -16.25 peak

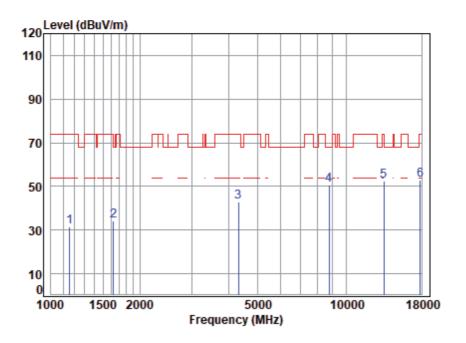


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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

8738.852

13.65

38.83 37.41

5 q13410.000

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6705 TX RSE Note : 6E WIFI 11AX80

> Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Line Freq Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1155.483 3.50 24.99 37.86 40.97 31.60 74.00 -42.40 peak 1629.825 4.24 26.36 36.56 40.00 34.04 68.20 -34.16 peak 7.00 32.86 34.55 37.61 42.92 74.00 -31.08 peak 4316.859

> > 11.47 36.69 35.65 38.25 50.76 68.20 -17.44 peak

52.62 68.20 -15.58 peak

37.55

17793.090 15.03 43.78 37.41 31.65 53.05 74.00 -20.95 peak



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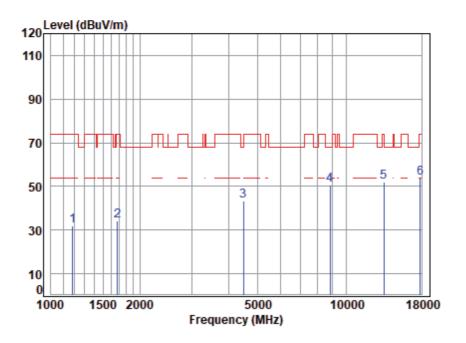


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL : 02476AT Job No

Mode : 6705 TX RSE Note : 6E WIFI 11AX80

Cable Ant Preamp Read Limit 0ver Loss Factor Factor Level Level Line Limit Remark Freq

	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1182.513	3.55	25.05	37.77	40.94	31.77	74.00	-42.23 peak
2	1677.621	4.30	26.59	36.45	39.79	34.23	74.00	-39.77 peak
3	4482.150	7.11	32.99	34.66	37.76	43.20	68.20	-25.00 peak
4	8814.957	11.60	36.78	35.60	37.92	50.70	68.20	-17.50 peak
5	q13410.000	13.65	38.83	37.41	36.88	51.95	68.20	-16.25 peak
6	17844.590	15.06	43.94	37.40	32.23	53.83	74.00	-20.17 peak



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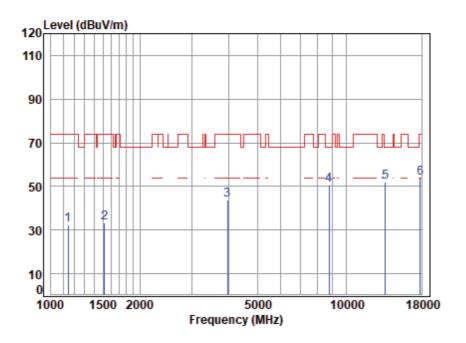


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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6785 TX RSE

Note : 6E WIFI 11AX80

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	3.48	24.96	37.90	41.64	32.18	74.00	-41.82	peak
2	1516.210	4.08	25.79	36.83	40.40	33.44	74.00	-40.56	peak
3	3958.309	6.74	32.53	34.37	38.92	43.82	74.00	-30.18	peak
4	8738.852	11.47	36.69	35.65	38.15	50.66	68.20	-17.54	peak
5 c	13570.000	13.69	39.08	37.35	36.61	52.03	68.20	-16.17	peak
6	17844.590	15.06	43.94	37.40	32.04	53.64	74.00	-20.36	peak



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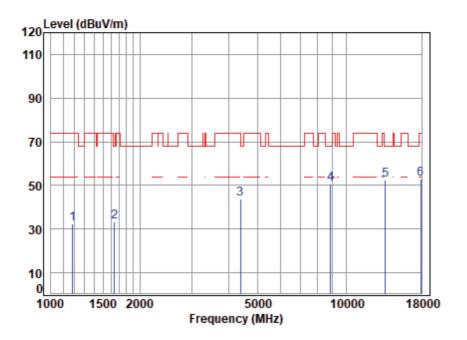


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6785 TX RSE Note : 6E WIFI 11AX80

> Cable Ant Preamp Read Limit 0ver Loss Factor Factor Limit Remark Freq Level Level Line dBuV dBuV/m dBuV/m MHz dB dB/m dB dB

1	1185.936	3.56	25.06	37.76	41.41	32.27	74.00 -41.73 peak
2	1644.019	4.26	26.43	36.53	39.37	33.53	68.20 -34.67 peak
3	4379.699	7.04	32.91	34.59	38.32	43.68	74.00 -30.32 peak
4	8866.062	11.69	36.84	35.58	37.90	50.85	68.20 -17.35 peak
5	q13570.000	13.69	39.08	37.35	36.93	52.35	68.20 -15.85 peak
6	17896.250	15.09	44.09	37.40	31.24	53.02	74.00 -20.98 peak



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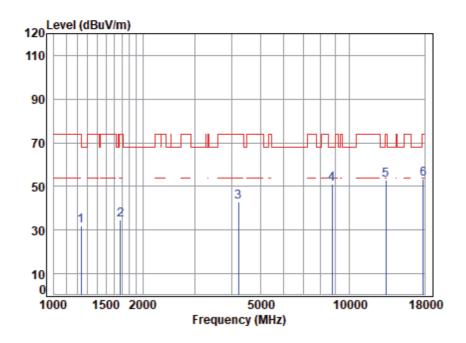


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6665 TX RSE

: 6E WIFI 11AX160 Note

				_					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	3.64	25.17	37.61	40.80	32.00	74.00	-42.00	peak
2	1682.477	4.31	26.62	36.44	40.07	34.56	74.00	-39.44	peak
3	4218.186	6.93	32.78	34.48	37.57	42.80	74.00	-31.20	peak
4	q 8738.852	11.47	36.69	35.65	38.77	51.28	68.20	-16.92	peak
5	13330.000	13.63	38.77	37.44	37.75	52.71	74.00	-21.29	peak
6	17844.590	15.06	43.94	37.40	32.01	53.61	74.00	-20.39	peak



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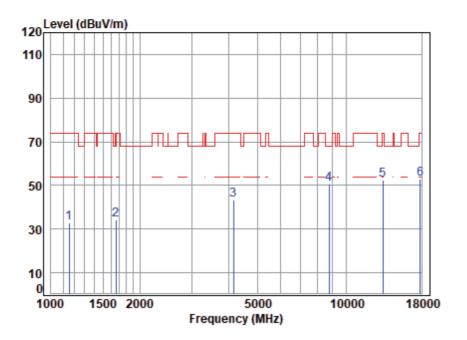


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Report No.: SZCR230800247605

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Test Mode: 29; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6665 TX RSE

Note : 6E WIFI 11AX160

				_						
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	1152.148	3.49	24.98	37.87	42.20	32.80	74.00	-41.20	peak	
2	1658.337	4.28	26.50	36.50	39.81	34.09	68.20	-34.11	peak	
3	4145.664	6.88	32.72	34.43	38.03	43.20	74.00	-30.80	peak	
4	q 8764.146	11.51	36.72	35.63	38.06	50.66	68.20	-17.54	peak	
5	13330.000	13.63	38.77	37.44	37.41	52.37	74.00	-21.63	peak	
6	17844.590	15.06	43.94	37.40	31.44	53.04	74.00	-20.96	peak	



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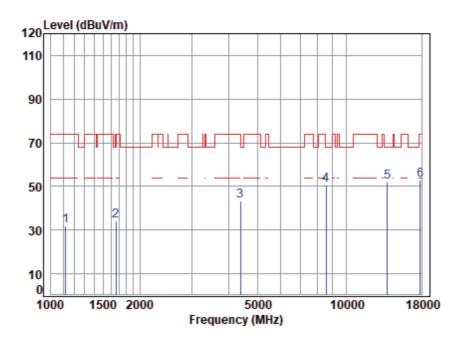


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6895 TX RSE Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1122.563	3.44	24.91	37.96	41.61	32.00	74.00	-42.00	peak
2	1658.337	4.28	26.50	36.50	39.74	34.02	68.20	-34.18	peak
3	4392.376	7.05	32.92	34.60	37.84	43.21	74.00	-30.79	peak
4	8563.818	11.15	36.48	35.75	38.71	50.59	68.20	-17.61	peak
5	q13790.000	13.74	39.66	37.27	35.68	51.81	68.20	-16.39	peak
6	17793.090	15.03	43.78	37.41	31.73	53.13	74.00	-20.87	peak



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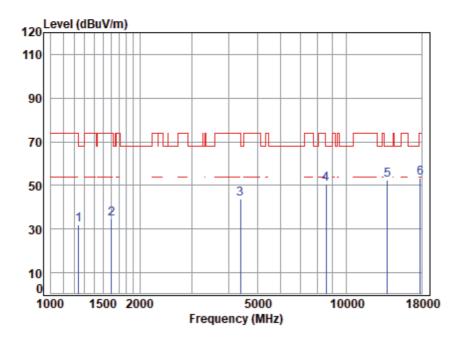


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6895 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	3.66	25.19	37.58	40.63	31.90	68.20	-36.30	peak
2	1601.804	4.20	26.22	36.63	40.91	34.70	74.00	-39.30	peak
3	4392.376	7.05	32.92	34.60	38.30	43.67	74.00	-30.33	peak
4	8539.102	11.11	36.45	35.76	38.74	50.54	68.20	-17.66	peak
5	q13790.000	13.74	39.66	37.27	36.29	52.42	68.20	-15.78	peak
6	17793.090	15.03	43.78	37.41	32.17	53.57	74.00	-20.43	peak



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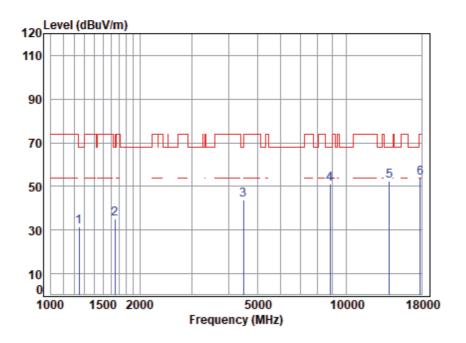


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6995 TX RSE Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	3.66	25.20	37.57	40.03	31.32	68.20	-36.88	peak
2	1648.778	4.26	26.46	36.52	40.75	34.95	68.20	-33.25	peak
3	4495.125	7.12	33.00	34.67	38.24	43.69	68.20	-24.51	peak
4	8814.957	11.60	36.78	35.60	38.14	50.92	68.20	-17.28	peak
5	q13990.000	13.79	40.17	37.20	35.85	52.61	68.20	-15.59	peak
6	17793.090	15.03	43.78	37.41	32.34	53.74	74.00	-20.26	peak



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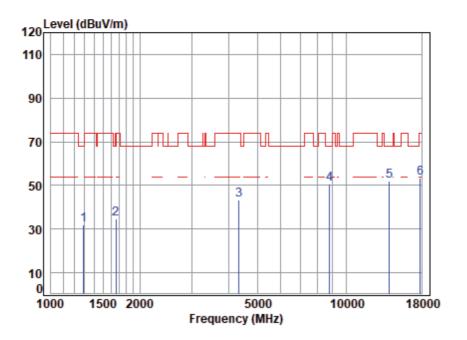


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6995 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	3.74	25.29	37.44	40.37	31.96	68.20	-36.24	peak
2	1658.337	4.28	26.50	36.50	40.45	34.73	68.20	-33.47	peak
3	4329.354	7.01	32.87	34.56	38.10	43.42	74.00	-30.58	peak
4	8789.516	11.55	36.75	35.62	37.81	50.49	68.20	-17.71	peak
5	q13990.000	13.79	40.17	37.20	35.43	52.19	68.20	-16.01	peak
6	17844.590	15.06	43.94	37.40	31.65	53.25	74.00	-20.75	peak



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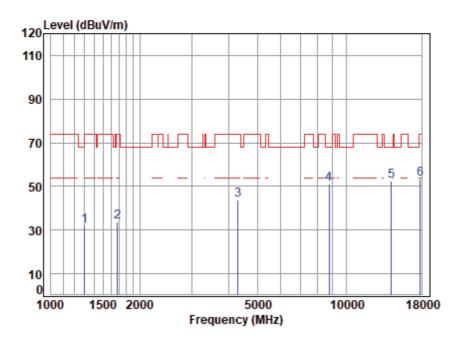


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 7115 TX RSE Note : 6E WIFI 11AX20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	25.31	37.41	40.38	32.04	74.00	-41.96	peak
2	1677.621	4.30	26.59	36.45	39.41	33.85	74.00	-40.15	peak
3	4304.400	6.99	32.85	34.54	38.51	43.81	74.00	-30.19	peak
4	8738.852	11.47	36.69	35.65	38.48	50.99	68.20	-17.21	peak
5	q14230.000	13.85	40.62	37.21	35.40	52.66	68.20	-15.54	peak
6	17844.590	15.06	43.94	37.40	31.69	53.29	74.00	-20.71	peak



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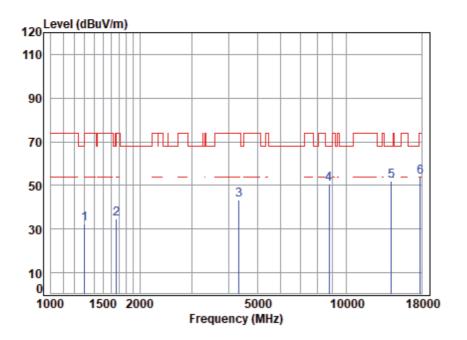


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 7115 TX RSE

Note : 6E WIFI 11AX20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	25.31	37.41	40.71	32.37	74.00	-41.63	peak
2	1667.951	4.29	26.55	36.47	40.15	34.52	74.00	-39.48	peak
3	4341.886	7.02	32.88	34.57	38.06	43.39	74.00	-30.61	peak
4	8764.146	11.51	36.72	35.63	38.12	50.72	68.20	-17.48	peak
5	q14230.000	13.85	40.62	37.21	34.85	52.11	68.20	-16.09	peak
6	17844.590	15.06	43.94	37.40	32.13	53.73	74.00	-20.27	peak



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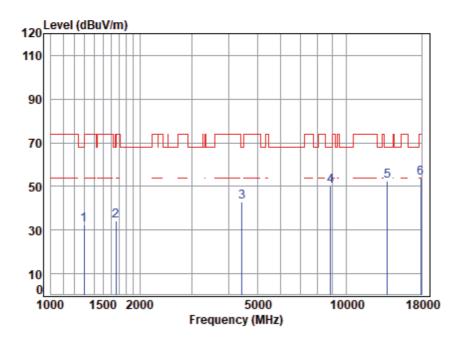


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800247605

Page: 292 of 310

Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6885 TX RSE : 6E WIFI 11AX40 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	3.74	25.30	37.43	40.64	32.25	68.20	-35.95	peak
2	1658.337	4.28	26.50	36.50	40.11	34.39	68.20	-33.81	peak
3	4443.453	7.09	32.96	34.64	37.32	42.73	68.20	-25.47	peak
4	8866.062	11.69	36.84	35.58	37.47	50.42	68.20	-17.78	peak
5	q13770.000	13.74	39.61	37.28	36.50	52.57	68.20	-15.63	peak
6	17896.250	15.09	44.09	37.40	31.98	53.76	74.00	-20.24	peak



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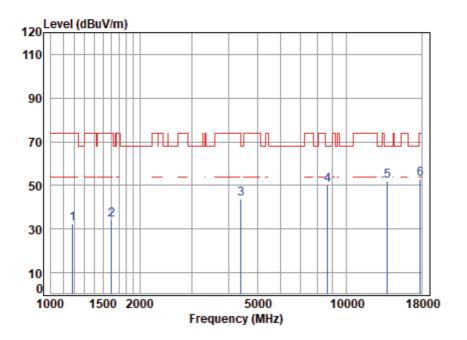


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL Job No : 02476AT

Mode : 6885 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1182.513	3.55	25.05	37.77	41.45	32.28	74.00	-41.72	peak
2	1601.804	4.20	26.22	36.63	40.61	34.40	74.00	-39.60	peak
3	4405.090	7.06	32.93	34.61	38.46	43.84	68.20	-24.36	peak
4	8663.404	11.33	36.60	35.69	37.98	50.22	68.20	-17.98	peak
5	q13770.000	13.74	39.61	37.28	36.16	52.23	68.20	-15.97	peak
6	17844.590	15.06	43.94	37.40	31.55	53.15	74.00	-20.85	peak



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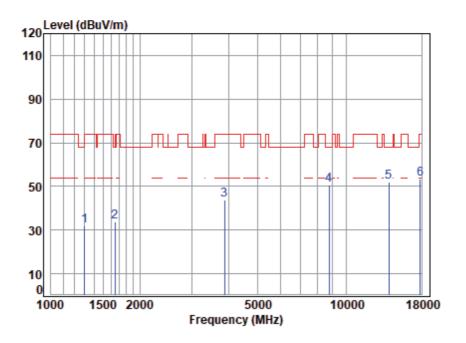


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6965 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	25.31	37.41	40.41	32.07	74.00	-41.93	peak
2	1648.778	4.26	26.46	36.52	39.45	33.65	68.20	-34.55	peak
3	3879.027	6.65	32.39	34.45	39.04	43.63	74.00	-30.37	peak
4	8764.146	11.51	36.72	35.63	37.94	50.54	68.20	-17.66	peak
5	q13930.000	13.77	40.02	37.22	35.46	52.03	68.20	-16.17	peak
6	17793.090	15.03	43.78	37.41	31.95	53.35	74.00	-20.65	peak



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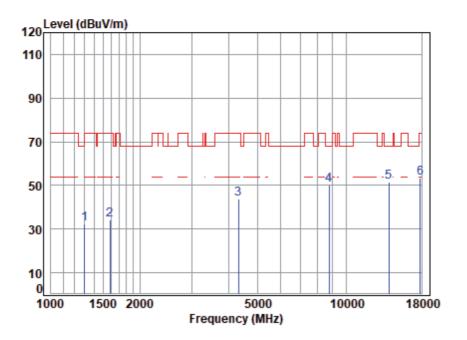


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6965 TX RSE : 6E WIFI 11AX40

Note Ant Preamn limit Over Read

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		Capie	AIIC	i i camp	Iteau		LIMIT	OVE	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	3.76	25.31	37.41	40.70	32.36	74.00	-41.64	peak
2	1587.975	4.18	26.16	36.66	40.42	34.10	74.00	-39.90	peak
3	4316.859	7.00	32.86	34.55	38.40	43.71	74.00	-30.29	peak
4	8738.852	11.47	36.69	35.65	37.78	50.29	68.20	-17.91	peak
5	q13930.000	13.77	40.02	37.22	34.95	51.52	68.20	-16.68	peak
6	17844.590	15.06	43.94	37.40	31.77	53.37	74.00	-20.63	peak



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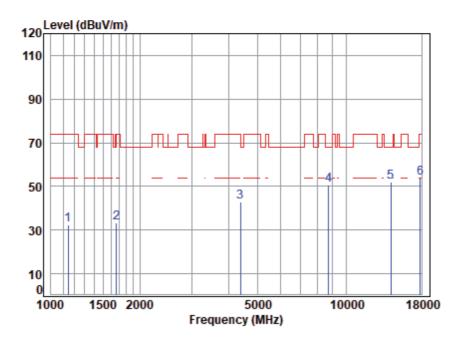


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 7085 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	3.48	24.96	37.90	41.76	32.30	74.00	-41.70	peak
2	1667.951	4.29	26.55	36.47	39.16	33.53	74.00	-40.47	peak
3	4379.699	7.04	32.91	34.59	37.44	42.80	74.00	-31.20	peak
4	8713.630	11.42	36.66	35.66	38.22	50.64	68.20	-17.56	peak
5	q14170.000	13.84	40.51	37.21	35.09	52.23	68.20	-15.97	peak
6	17844.590	15.06	43.94	37.40	32.21	53.81	74.00	-20.19	peak



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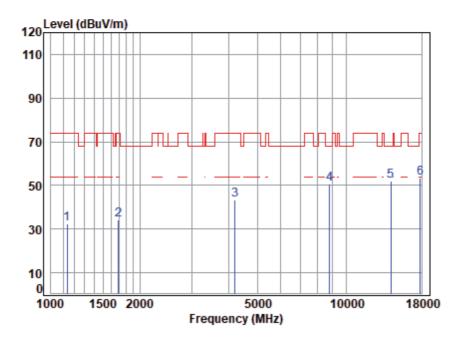


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Report No.: SZCR230800247605

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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 7085 TX RSE

Note : 6E WIFI 11AX40

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1135.617	3.46	24.95	37.92	42.05	32.54	74.00	-41.46	peak
2	1692.231	4.32	26.66	36.42	39.58	34.14	74.00	-39.86	peak
3	4206.011	6.93	32.77	34.48	37.94	43.16	74.00	-30.84	peak
4	8789.516	11.55	36.75	35.62	38.04	50.72	68.20	-17.48	peak
5	q14170.000	13.84	40.51	37.21	34.95	52.09	68.20	-16.11	peak
6	17793.090	15.03	43.78	37.41	31.92	53.32	74.00	-20.68	peak



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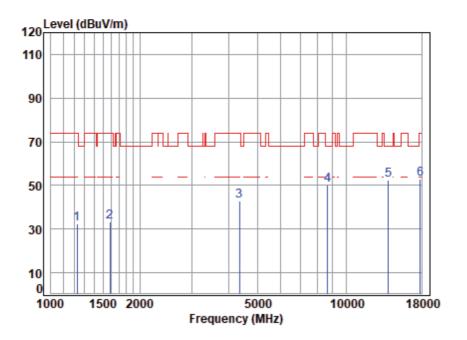


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 6945 TX RSE Note : 6E WIFI 11AX80

Cable Ant Preamp Read Limit Over
Freq Loss Factor Factor Level Level Line Limit Remark

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	•								
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	3.63	25.16	37.63	41.22	32.38	74.00	-41.62	peak
2	1583.392	4.18	26.13	36.67	39.61	33.25	74.00	-40.75	peak
3	4354.454	7.03	32.89	34.58	37.57	42.91	74.00	-31.09	peak
4	8638.399	11.29	36.57	35.71	38.16	50.31	68.20	-17.89	peak
	q13890.000								
	17844.590								•
									•



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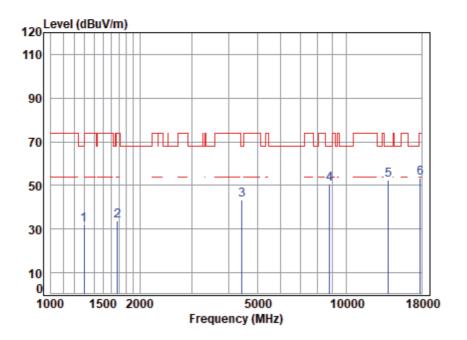


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Report No.: SZCR230800247605

Page: 299 of 310

Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6945 TX RSE

: 6E WIFI 11AX80 Note

	Cable	Ant	Preamp	Read		Limit	0ver	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1297.103	3.75	25.31	37.42	40.27	31.91	68.20	-36.29	peak
1682.477	4.31	26.62	36.44	39.10	33.59	74.00	-40.41	peak
4443.453	7.09	32.96	34.64	38.04	43.45	68.20	-24.75	peak
8789.516	11.55	36.75	35.62	38.17	50.85	68.20	-17.35	peak
q13890.000	13.76	39.92	37.24	36.17	52.61	68.20	-15.59	peak
17793.090	15.03	43.78	37.41	32.06	53.46	74.00	-20.54	peak
	MHz 1297.103 1682.477 4443.453 8789.516 q13890.000	Freq Loss  MHz dB  1297.103 3.75 1682.477 4.31 4443.453 7.09 8789.516 11.55 q13890.000 13.76	Freq Loss Factor  MHz dB dB/m  1297.103 3.75 25.31 1682.477 4.31 26.62 4443.453 7.09 32.96 8789.516 11.55 36.75 q13890.000 13.76 39.92	Freq         Loss Factor         Factor           MHz         dB         dB/m         dB           1297.103         3.75         25.31         37.42           1682.477         4.31         26.62         36.44           4443.453         7.09         32.96         34.64           8789.516         11.55         36.75         35.62           q13890.000         13.76         39.92         37.24	Freq         Loss Factor Factor         Level           MHz         dB         dB/m         dB         dBuV           1297.103         3.75         25.31         37.42         40.27           1682.477         4.31         26.62         36.44         39.10           4443.453         7.09         32.96         34.64         38.04           8789.516         11.55         36.75         35.62         38.17           q13890.000         13.76         39.92         37.24         36.17	Freq Loss Factor Factor Level Level           MHz         dB         dB         Level Level           MHz         dB         dBuV         dBuV/m           1297.103         3.75         25.31         37.42         40.27         31.91           1682.477         4.31         26.62         36.44         39.10         33.59           4443.453         7.09         32.96         34.64         38.04         43.45           8789.516         11.55         36.75         35.62         38.17         50.85           q13890.000         13.76         39.92         37.24         36.17         52.61	Freq Loss Factor Factor Level Level Line           MHz         dB dB/m         Level Level Line           MHz         dB dB/m         dB dBuV dBuV/m         dBuV/m           1297.103         3.75         25.31         37.42         40.27         31.91         68.20           1682.477         4.31         26.62         36.44         39.10         33.59         74.00           4443.453         7.09         32.96         34.64         38.04         43.45         68.20           8789.516         11.55         36.75         35.62         38.17         50.85         68.20           q13890.000         13.76         39.92         37.24         36.17         52.61         68.20	



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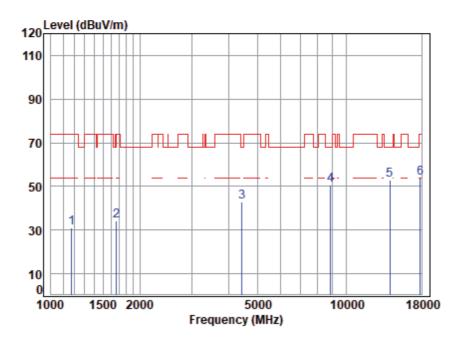


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Report No.: SZCR230800247605

Page: 300 of 310

Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT Mode : 7025 TX RSE Note : 6E WIFI 11AX80

> Cable Ant Preamp Read Limit 0ver Limit Remark Loss Factor Factor Level Line Freq Level dBuV dBuV/m dBuV/m MHz dB dB/m dB 1175.697 3.54 25.04 37.79 40.46 31.25 74.00 -42.75 peak 1667.951 4.29 26.55 36.47 39.68 34.05 74.00 -39.95 peak 4430.628 7.08 32.95 34.63 37.54 42.94 68.20 -25.26 peak 8840.473 11.64 36.81 35.59 37.91 50.77 68.20 -17.43 peak

> > 13.80 40.29 37.20 35.81



5 q14050.000

17793.090

15.03

1

2

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43.78 37.41 32.43 53.83 74.00 -20.17 peak

52.70 68.20 -15.50 peak

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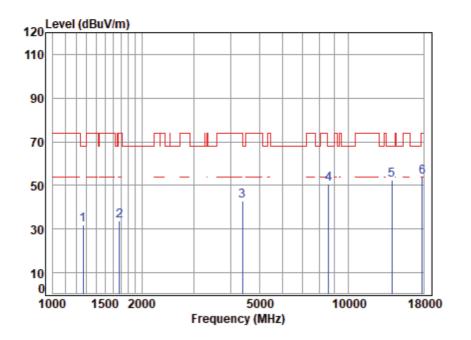


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 7025 TX RSE

: 6E WIFI 11AX80 Note

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1263.796	3.69	25.24	37.52	40.73	32.14	68.20	-36.06	peak
2	1677.621	4.30	26.59	36.45	39.40	33.84	74.00	-40.16	peak
3	4379.699	7.04	32.91	34.59	37.67	43.03	74.00	-30.97	peak
4	8588.607	11.20	36.51	35.73	38.57	50.55	68.20	-17.65	peak
	q14050.000								
6	17844.590	15.06	43.94	37.40	32.20	53.80	74.00	-20.20	peak



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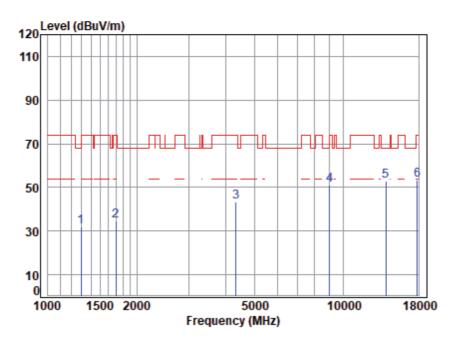


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Test Mode: 31; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02476AT

Mode : 6985 TX RSE

Note : 6E WIFI 11AX160

				_					
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	3.74	25.30	37.43	40.36	31.97	68.20	-36.23	peak
2	1697.129	4.33	26.69	36.41	39.96	34.57	74.00	-39.43	peak
3	4341.886	7.02	32.88	34.57	37.85	43.18	74.00	-30.82	peak
4	8995.123	11.91	36.99	35.50	37.86	51.26	68.20	-16.94	peak
5	q13970.000	13.78	40.12	37.21	36.11	52.80	68.20	-15.40	peak
6	17793.090	15.03	43.78	37.41	31.98	53.38	74.00	-20.62	peak



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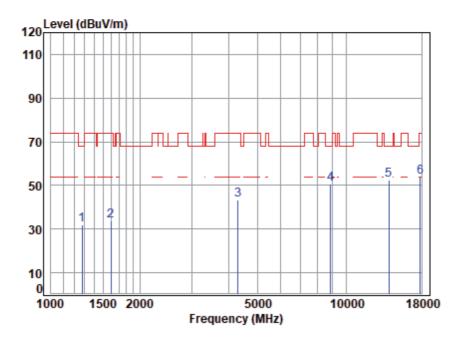


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Test Mode: 31; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 02476AT Mode : 6985 TX RSE

Note : 6E WIFI 11AX160

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	3.71	25.26	37.49	40.30	31.78	68.20	-36.42	peak
2	1597.181	4.20	26.20	36.64	39.99	33.75	74.00	-40.25	peak
3	4304.400	6.99	32.85	34.54	37.88	43.18	74.00	-30.82	peak
4	8840.473	11.64	36.81	35.59	37.77	50.63	68.20	-17.57	peak
5	q13970.000	13.78	40.12	37.21	35.63	52.32	68.20	-15.88	peak
6	17793.090	15.03	43.78	37.41	32.42	53.82	74.00	-20.18	peak



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# **Test Setup Photo**

Refer to Setup Photo for SZCR2308002476AT

#### **EUT Constructional Details (EUT Photos)** 9

Refer to External and Internal Photos for SZCR2308002476AT



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## 10 Appendix

Note: only record the worst test result.

#### 1. Contention Based Protocol

1.1 DC\_Ant1

#### 1.1.1 Test Result

	Ant1_NTNV													
Mode	TX Type	Freq (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)					
802.11ax (HEW20)	MIMO	5955	RU242	Left	0.053	0.120	44.17	3.55	53.82					
802.11ax (HEW160)	МІМО	6025	2xRU996	Left	0.207	1.798	11.51	9.39	71.84					



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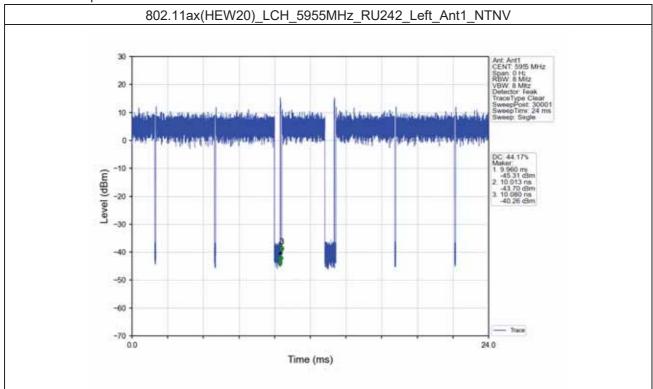


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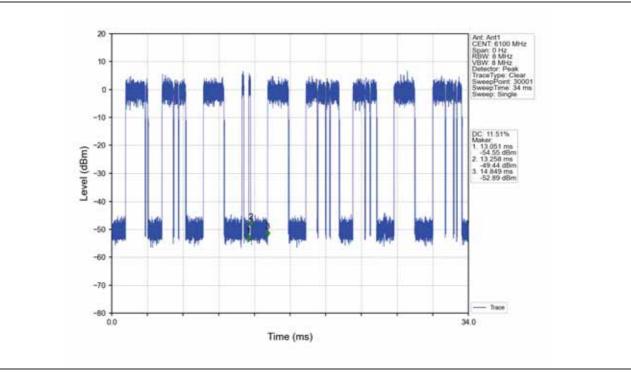
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#### 1.1.2 Test Graph









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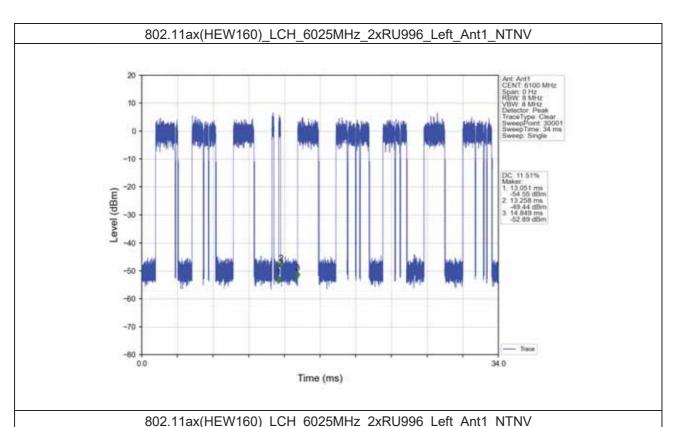
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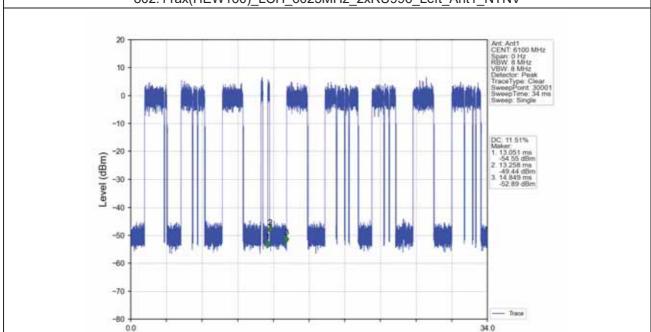


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Time (ms)



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#### 1.2 CBP\_Ant1

#### 1.2.1 Test Result

Ant1_NTNV													
Mode	TX	Freq	DII	RU	Incumbent	Detected L	Verdict						
ivioue	Type	(MHz)	RU	Pos	Frequency (MHz)	Result	Limit	verdict					
802.11ax (HEW20)	MIMO	5955	RU242	Left	5955.000	63.5	<=-62	Pass					
000 44					5950.000	62.5	<=-62	Pass					
802.11ax (HEW160)	MIMO	6025	2xRU996	Left	6025.000	63.5	<=-62	Pass					
(112 77 100)					6100.000	63.5	<=-62	Pass					

#### 1.3 Data\_Ant1

#### 1.3.1 Test Result

	Ant1_NTNV																	
Mode		Freq (MHz)		RU Pos	Incumbent Freq (MHz)	1	2	3	4	5	6	7	8	9	10	Dete Proba (% Result	ability 6)	Verdict
802.11ax (HEW20)	MIMO	5955	RU242	Left	5955.000	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	100	>=90	Pass
			6025 2xRU996	Left	5950.000	Υ	Υ	Ν	Υ	Υ	Υ	Υ	Υ	Υ	Υ	90	>=90	Pass
802.11ax (HEW160)	MIMO	6025			6025.000	Υ	Υ	Υ	Υ	Υ	Υ	N	Υ	Υ	Υ	90	>=90	Pass
					6100.000	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	Υ	Υ	90	>=90	Pass
Note1: CI	BP Det	tection	Trials (Y:	=Det	ection, N=N	No C	)ete	ction	1)				-		•	•		



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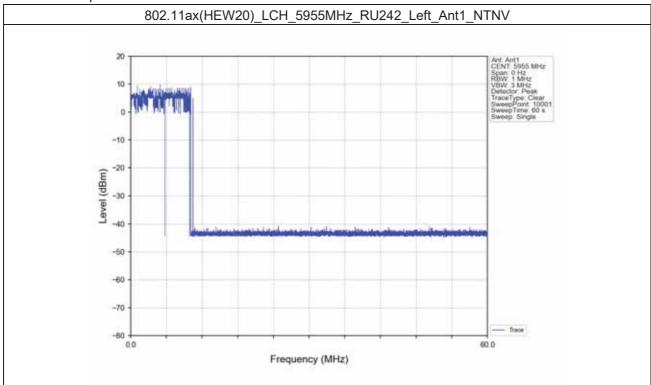


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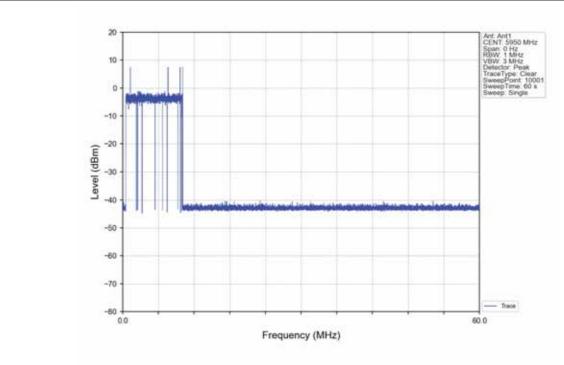
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#### 1.3.2 Test Graph



802.11ax(HEW160)\_LCH\_6025MHz\_2xRU996\_Left\_Ant1\_NTNV\_- Inject Incumbent signal at 10th seconds and keep the signal continuously injected





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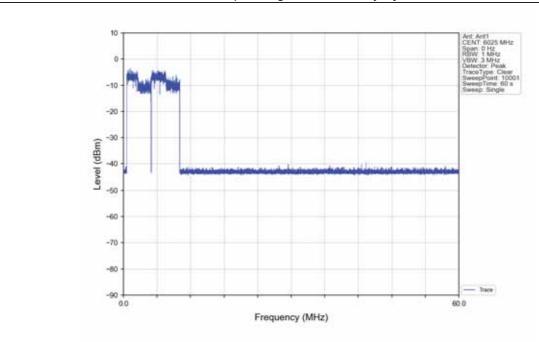


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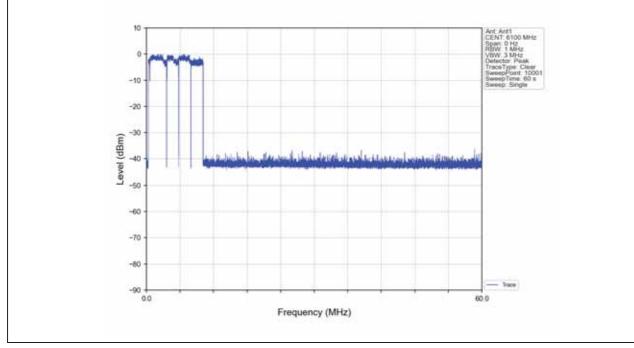
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802.11ax(HEW160)\_LCH\_6025MHz\_2xRU996\_Left\_Ant1\_NTNV\_- Inject Incumbent signal at 10th seconds and keep the signal continuously injected



802.11ax(HEW160)\_LCH\_6025MHz\_2xRU996\_Left\_Ant1\_NTNV\_- Inject Incumbent signal at 10th seconds and keep the signal continuously injected



- End of the Report -



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