

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

Report No.: FYCR220700026805

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TEST REPORT

Application No.: FYCR2207000268AT

Applicant: Shenzhen Skyworth Digital Technology Co.,LTD

Address of Applicant: Unit A14/F.Skyworth Bldg.,Gaoxin Ave.1s., Nanshan District,

Shenzhen, China

Manufacturer: STRONG Ges.m.b.H.

Address of Manufacturer: Teinfaltstraße 8/4. Stock. A-1010 Vienna. Austria.

Factory: Shenzhen Skyworth Digital Technology Co.,LTD. Baoan Branch Factory

Address of Factory: 2-5F,Integration Multi-Storied Building,Skyworth Science and Technology

Industrial Park, Tangtou Industrial Zone, Shiyan Street, Baoan

District, Shenzhen city, China

Equipment Under Test (EUT):

EUT Name: Smart TV stick

Model No.: HP4619, HP46D, HP4619-BR, HP4619-ES, HP4619-CL, HP4619-AR,

HP4619-CO, HP4619-PE ♣

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

actually tested and which were electrically identical.

Trade Mark: Strong, Skyworth FCC ID: WNA-HP4619

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

Date of Receipt: 2022-07-11

Date of Test: 2022-07-15 to 2022-08-03

Date of Issue: 2022-08-31

Test Result: Pass*

Winkey Wang EMC Technical Manager

WinkeyWang



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^{*} In the configuration tested, the EUT complied with the standards specified above.



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	Revision Record				
Version	Chapter	Date	Modifier	Remark	
01		2022-08-31		Original	

Authorized for issue by:		
	Tree Zhan	
	Tree Zhan/Project Engineer	
	WinkeyWarg	
	Winkey Wang/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 C 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 & 15.407 b(6)	Pass
Duty Cycle		KDB 789033 II B 1	KDB 789033 D02 II B 1	Pass
99% Bandwidth		KDB 789033 II D	N/A	Pass
26dB Emission bandwidth		KDB 789033 D02 II C 1	47 CFR Part 15, Subpart C 15.407 (a)	Pass
Minimum 6 dB bandwidth (5.725- 5.85 GHz band)		KDB 789033 D02 II C 2	47 CFR Part 15, Subpart C 15.407 (e)	Pass
Maximum Conducted output power		KDB 789033 D02 II E	47 CFR Part 15, Subpart C 15.407 (a)	Pass
Peak Power spectrum density	47 CFR Part 15,	KDB 789033 D02 II F	47 CFR Part 15, Subpart C 15.407 (a)	Pass
Radiated Emissions (Above 1GHz)	Subpart E 15.407	KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & 15.407(b)	Pass
Radiated Emissions which fall in the restricted bands		KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & 15.407(b)	Pass
Frequency Stability		ANSI C63.10 (2013) Section 6.8	47 CFR Part 15, Subpart C 15.407 (g)	Pass
Non-occupancy period		KDB 905462 D02 Section 7.8.3	KDB 905462 D02 Section 5.1	Pass
Channel Move Time		KDB 905462 D02 Section 7.8.3	KDB 905462 D02 Section 5.1	Pass
Channel Closing Transmission Time		KDB 905462 D02 Section 7.8.3	KDB 905462 D02 Section 5.1	Pass
Radiated Emissions (Below 1GHz)		KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & 15.407(b)	Pass



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Declaration of EUT Family Grouping:

Model No.: HP4619, HP46D, HP4619-BR, HP4619-ES, HP4619-CL, HP4619-AR, HP4619-CO, HP4619-PE

Only the model HP4619 was tested, since according to the declaration from the applicant, the electrical circuit design, PCB layout, components used, internal wiring and functions were identical for all the above models, with only difference on model No. and trade mark.



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4 General Information

4.1 Details of E.U.T.

Power supply:	Adapter:
	Model: F05L5-050100SPAU-U
	Input: AC 100-240V 50/60Hz 0.2A
	Output: DC 5.0V 1.0A 5.0W
	3.0V DC (1.5V x 2 "AAA" Size Batteries) for remote controller
Cable(s):	USB cable: 97cm unshielded
	HDMI cable: 7cm shielded
Operation Frequency (20MHz):	U-NII-1: 5180-5240MHz; U-NII-2A: 5260-5320MHz; U-NII-2C: 5500-5700MHz; U-NII-3: 5745-5825MHz
Operation Frequency (40MHz):	U-NII-1: 5190-5230MHz; U-NII-2A: 5270-5310MHz; U-NII-2C: 5510- 5670MHz; U-NII-3: 5755-5795MHz
Operation Frequency (80MHz):	U-NII-1: 5210MHz; U-NII-2A: 5290MHz; U-NII-2C: 5530-5610MHz; U-NII-3: 5775MHz
Moudulation Type:	802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK); 802.11n: OFDM (BPSK, QPSK, 16QAM, 64QAM); 802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM)
Channel Spacing:	802.11a/n(HT20)/ac(HT20): 20MHz; 802.11n(HT40)/ac(HT40): 40MHz; 802.11ac(HT80): 80MHz
DFS Function:	Slave without Radar detection
TPC Function:	Without TPC function
Antenna Type:	PCB Antenna
Antenna Gain:	Antenna 1:5.81dBi Antenna 2:4.38dBi

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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.					

4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Conducted Emissions at AC Power Line (150kHz-30MHz)	\pm 2.1 dB (9kHz to 30MHz)
Duty Cycle	± 0.3%
99% Bandwidth	± 0.3%
26dB Emission bandwidth	± 0.3%
Minimum 6 dB bandwidth (5.725-5.85 GHz band)	± 0.3%
Maximum Conducted output power	± 0.8dB



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Peak Power spectrum density	± 0.4dB
Radiated Emissions (Above 1GHz)	± 4.4dB (Above 1GHz)
Radiated Emissions which fall in the restricted bands	± 4.4dB (Above 1GHz)
Frequency Stability	± 5.4 x 10-8
Non-occupancy period	± 0.8dB
Channel Move Time	± 0.8dB
Channel Closing Transmission Time	± 0.8dB
Radiated Emissions (Below 1GHz)	± 3.1dB (Below 1GHz)

Remark:

The U_{lab} (lab Uncertainty) is less than U_{cispr/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:

Compliance Certification Services (Kunshan) Inc. Shenzhen branch.

Fuyong lab. Xinlong TechnoPark,Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China Tel: +86 755 8866 3988 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. 6606.01)

Compliance Certification Services (Kunshan) Inc. Shenzhen branch is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 6606.01.

• FCC -Designation Number: CN1322

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized as an accredited testing laboratory.

Designation Number: CN1322. Test Firm Registration Number: 718073

• Innovation, Science and Economic Development Canada

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0129.

IC#: 28189.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 Equipment List

Conducted Emissions at AC Power Line (150kHz-30MHz)							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Shielding Room	CRT	N/A	SEM001-14	2021/7/13	2024/7/12		
EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-01	2022/7/12	2023/7/11		
Two-Line V-Network	Rohde & Schwarz	ENV216	SEM007-16	2022/7/12	2023/7/11		
Two-Line V-Network	Rohde & Schwarz	ESH3-Z5	SEM007-22	2022/1/10	2023/1/9		
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A		

Duty Cycle					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

99% Bandwidth					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11
Wideband Radio	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11



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Communication Tester					
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

26dB Emission bandwidth							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11		
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11		
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11		
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11		
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11		
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11		
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11		
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A		

Minimum 6 dB bandwidth (5.725-5.85 GHz band)							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11		
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11		
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11		
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11		
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11		
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11		



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Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

Maximum Conducted output power							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11		
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11		
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11		
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11		
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11		
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11		
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11		
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A		

Peak Power spectrum density							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11		
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11		
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11		
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11		
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11		
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11		
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11		
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11		



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Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A
----------------------	----------	------------------	-----	-----	-----

Radiated Emissions (Above 1GHz)							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
3m Anechoic Chamber	CRT	N/A	SEM001-13	2021/7/13	2024/7/12		
Trilog-Broadband Antenna	Schwarzbeck	VULB9168	SEM003-33	2021/9/25	2024/9/24		
Biconical Antenna	Schwarzbeck	VUBA9117	SEM003-35	2021/12/26	2024/12/25		
Loop Antenna	ETS-LINDGREN	6502	SEM003-36	2021/9/26	2024/9/25		
MXE EMI receiver	Agilent	N9038A	SEM004-05	2022/7/12	2023/7/11		
Pre-amplifier	HP	8447D	SEM005-02	2022/7/12	2023/7/11		
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2021/7/11	2024/7/10		
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120D	SEM003-32	2021/9/26	2024/9/25		
Double-ridged waveguide horn	ETS-LINDGREN	3117	SEM003-34	2021/9/25	2024/9/24		
Spectrum Analyzer	Rohde & Schwarz	101288	SEM004-08	2022/7/12	2023/7/11		
Low Noise Amplifier	CLAVIIO	BDLNA-0118- 352810	SEM005-05	2022/7/12	2023/7/11		
Pre-amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2022/7/12	2023/7/11		
Pre-amplifier	Rohde & Schwarz	CH14-H052	SEM005-17	2022/7/12	2023/7/11		
Pre-amplifier	TST PASS	LNA04080G30	SEM005-27	2022/4/15	2023/4/14		
Pre-amplifier	TST PASS	LNA10180G45	SEM005-28	2022/4/15	2023/4/14		
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A		

Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
3m Anechoic Chamber	CRT	N/A	SEM001-13	2021/7/13	2024/7/12
Trilog-Broadband Antenna	Schwarzbeck	VULB9168	SEM003-33	2021/9/25	2024/9/24
Biconical Antenna	Schwarzbeck	VUBA9117	SEM003-35	2021/12/26	2024/12/25
Loop Antenna	ETS-LINDGREN	6502	SEM003-36	2021/9/26	2024/9/25
MXE EMI receiver	Agilent	N9038A	SEM004-05	2022/7/12	2023/7/11
Pre-amplifier	HP	8447D	SEM005-02	2022/7/12	2023/7/11
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2021/7/11	2024/7/10



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Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120D	SEM003-32	2021/9/26	2024/9/25
Double-ridged waveguide horn	ETS-LINDGREN	3117	SEM003-34	2021/9/25	2024/9/24
Spectrum Analyzer	Rohde & Schwarz	101288	SEM004-08	2022/7/12	2023/7/11
Low Noise Amplifier	CLAVIIO	BDLNA-0118- 352810	SEM005-05	2022/7/12	2023/7/11
Pre-amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2022/7/12	2023/7/11
Pre-amplifier	Rohde & Schwarz	CH14-H052	SEM005-17	2022/7/12	2023/7/11
Pre-amplifier	TST PASS	LNA04080G30	SEM005-27	2022/4/15	2023/4/14
Pre-amplifier	TST PASS	LNA10180G45	SEM005-28	2022/4/15	2023/4/14
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A

Frequency Stability					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

Non-occupancy period					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11



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Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

Channel Move Time					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11
ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

Channel Closing Transmission Time					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2022/7/12	2023/7/11
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2022/7/12	2023/7/11
Signal Generator	Agilent	N5173B	SEM006-05	2022/7/12	2023/7/11



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ESG Vector Signal Generator	Agilent	E4438C	SEM006-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-15	2022/7/12	2023/7/11
Power Sensor	Erika Fiedler	U2021XA	SEM009-16	2022/7/12	2023/7/11
Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	SEM010-08	2022/7/12	2023/7/11
Programmable DC Source	Chroma	62024P-80-60	SEM011-09	2022/7/12	2023/7/11
Attenuator	Huber+Suhner	6620_SMA-50- 1	SEM021-09	2022/7/12	2023/7/11
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A

Radiated Emissions (Below 1GHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
3m Anechoic Chamber	CRT	N/A	SEM001-13	2021/7/13	2024/7/12
Trilog-Broadband Antenna	Schwarzbeck	VULB9168	SEM003-33	2021/9/25	2024/9/24
Biconical Antenna	Schwarzbeck	VUBA9117	SEM003-35	2021/12/26	2024/12/25
Loop Antenna	ETS-LINDGREN	6502	SEM003-36	2021/9/26	2024/9/25
MXE EMI receiver	Agilent	N9038A	SEM004-05	2022/7/12	2023/7/11
Pre-amplifier	HP	8447D	SEM005-02	2022/7/12	2023/7/11
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2021/7/11	2024/7/10
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120D	SEM003-32	2021/9/26	2024/9/25
Double-ridged waveguide horn	ETS-LINDGREN	3117	SEM003-34	2021/9/25	2024/9/24
Spectrum Analyzer	Rohde & Schwarz	101288	SEM004-08	2022/7/12	2023/7/11
Low Noise Amplifier	CLAVIIO	BDLNA-0118- 352810	SEM005-05	2022/7/12	2023/7/11
Pre-amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2022/7/12	2023/7/11
Pre-amplifier	Rohde & Schwarz	CH14-H052	SEM005-17	2022/7/12	2023/7/11
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A



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General used equipmen	t				
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Humidity/ Temperature Indicator	Mingle	TH607	SEM002-22	2022-07-12	2023-07-11
Humidity/ Temperature Indicator	Mingle	TH607	SEM002-23	2022-07-12	2023-07-11
Barometer	DUMAI	DYM3	SEM002-24	2022-07-12	2023-07-11



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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 permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(b) (4) requirement:

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

EUT Antenna:

The antenna is integrated on the main PCB and no consideration of replacement. The best case gain of the antenna is Antenna 1:5.81dBi Antenna 2:4.38dBi. Directional gain: 8.13dBi. Directional Gain=10log $[(10^{G1/20} + 10^{G2/20})^2/N_{ANT}] = 10log [(10^{5.81/20} + 10^{4.38/20})^2/2] = 8.13dBi.$

Antenna location: Refer to internal photo.



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6.2 Transmission in the Absence of Data

6.2.1 Test Requirement:

47 CFR Part 15, Subpart C 15.407 (c)

6.2.2 Conclusion

standard Requirement:

The device shall automatically discontinue transmission in cases of absence of information to transmit, or operational failure. A description on how this is done shall accompany the application for equipment certification. Note that this is not intended to prohibit transmission of control or signalling information or the use of repetitive codes where required by the technology.

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 & 15.407 b(6)

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

Limit:

Frequency of emission(MHz)	Conducted limit(dB μ V)			
Frequency of 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: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.1.2 Test Mode Description

7.1.Z TESLIV	oue De	- cription
Pre-scan / Final test	Mode Code	Description
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Pre-scan	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.



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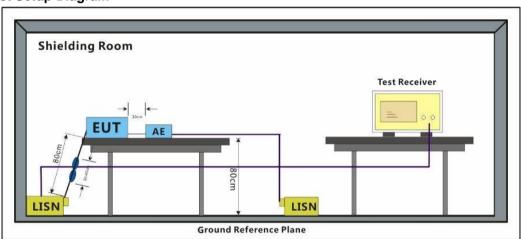
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Pre-scan	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Pre-scan	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.1.3 Test Setup Diagram





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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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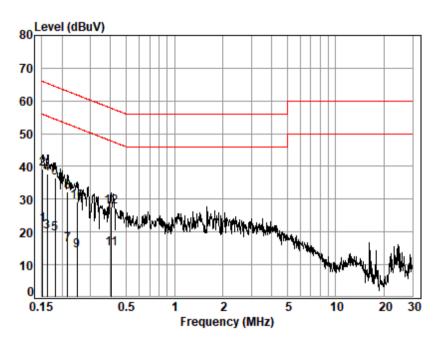


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Test Mode: 05; Line: Live line



Site : Shielding Room

Condition: Line Job No. : 00268AT

Test mode: 05

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1516	0.02	0.25	21.86	22.13	55.91	-33.78	Average
2	0.1516	0.02	0.25	38.85	39.12	65.91	-26.79	QP
3	0.1615	0.02	0.25	19.81	20.08	55.38	-35.30	Average
4	0.1615	0.02	0.25	37.34	37.61	65.38	-27.77	QP
5	0.1815	0.02	0.26	19.10	19.38	54.42	-35.04	Average
6	0.1815	0.02	0.26	36.29	36.57	64.42	-27.85	QP
7	0.2174	0.02	0.26	15.73	16.01	52.92	-36.91	Average
8	0.2174	0.02	0.26	31.96	32.24	62.92	-30.68	QP
9	0.2481	0.03	0.26	13.96	14.25	51.82	-37.57	Average
10	0.2481	0.03	0.26	28.85	29.14	61.82	-32.68	QP
11	0.4040	0.03	0.27	14.62	14.92	47.77	-32.85	Average
12	0.4040	0.03	0.27	27.23	27.53	57.77	-30.24	QP



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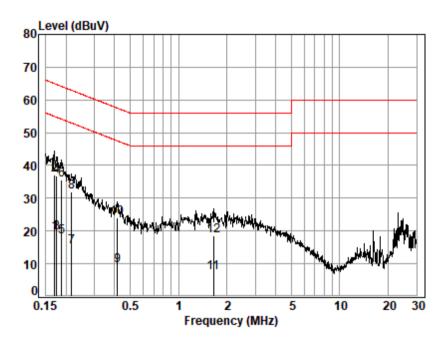


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Test Mode: 05; Line: Neutral Line



Site : Shielding Room

Condition: Neutral Job No. : 00268AT

Test mode: 05

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1694	0.02	0.30	19.27	19.59			Average
2	0.1694	0.02	0.30	36.89	37.21	64.99	-27.78	QP
3	0.1749	0.02	0.30	19.29	19.61	54.72	-35.11	Average
4	0.1749	0.02	0.30	36.60	36.92	64.72	-27.80	QP
5	0.1884	0.02	0.29	18.02	18.33	54.11	-35.78	Average
6	0.1884	0.02	0.29	35.40	35.71	64.11	-28.40	QP
7	0.2174	0.02	0.29	14.80	15.11	52.92	-37.81	Average
8	0.2174	0.02	0.29	31.73	32.04	62.92	-30.88	QP
9	0.4171	0.03	0.27	9.27	9.57	47.51	-37.94	Average
10	0.4171	0.03	0.27	23.65	23.95	57.51	-33.56	QP
11	1.6450	0.02	0.11	7.10	7.23	46.00	-38.77	Average
12	1.6450	0.02	0.11	18.51	18.64	56.00	-37.36	QP



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7.2 Duty Cycle

Test Requirement KDB 789033 D02 II B 1
Test Method: KDB 789033 II B 1

7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.2.2 Test Mode Description

7.2.2 TCSt IV	.2.2 Test Mode Description				
Pre-scan / Final test	Mode Code	Description			
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.			
Final test	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.			





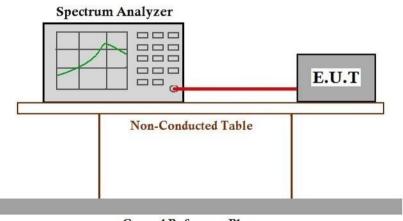
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Final test	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ mCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.2.3 Test Setup Diagram



Ground Reference Plane

7.2.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.3 99% Bandwidth

Test Requirement N/A

Test Method: KDB 789033 II D

7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.3.2 Test Mode Description

7.5.2 TCSt IV	23.2 Test Mode Description			
Pre-scan / Final test	Mode Code	Description		
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.		
Final test	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.		





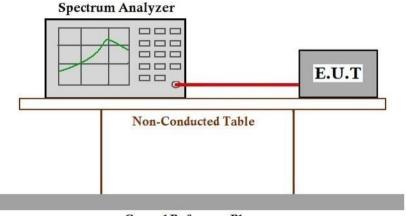
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Final test	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.3.3 Test Setup Diagram



Ground Reference Plane

7.3.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.4 26dB Emission bandwidth

Test Requirement 47 CFR Part 15, Subpart C 15.407 (a)

Test Method: KDB 789033 D02 II C 1

7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description	
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.	
Final test	06	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode wi modulation types.All data rates for each modulation type have been tested and the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of	



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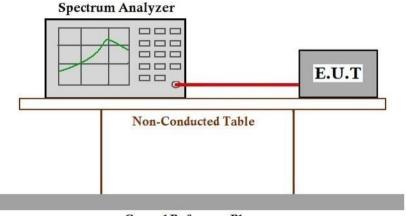
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Final test	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.4.3 Test Setup Diagram



Ground Reference Plane

7.4.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.5 Minimum 6 dB bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart C 15.407 (e)

Test Method: KDB 789033 D02 II C 2

Limit:

Frequency band(MHz)	Limit
5725-5850	≥500 kHz

7.5.1 E.U.T. Operation

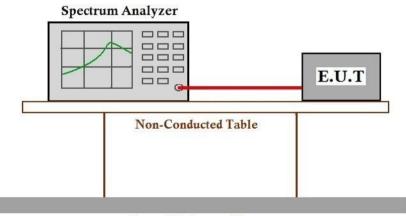
Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.5.3 Test Setup Diagram



Ground Reference Plane



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7.5.4 Measurement Procedure and Data

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7.6 Maximum Conducted output power

Test Requirement 47 CFR Part 15, Subpart C 15.407 (a)

Test Method: KDB 789033 D02 II E

Limit:

Frequen	cy band(MHz)	Limit
5150-	E250	≤1W(30dBm) for master device
5150-	5250	≤250mW(24dBm) for client device
5250-	5350	≤250mW(24dBm) for client device or 11dBm+10logB*
5470-	5725	≤250mW(24dBm) for client device or 11dBm+10logB*
5725-	5850	≤1W(30dBm)
Remark:	* Where B is the	e 26dB emission bandwidth in MHz.
	The maximum conducted output power must be measured over any intervol of continuous transmission using instrumentation calibrated in terms of a rms-equivalent voltage.	

7.6.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.6.1 Test Mode Description

Pre-scan / Final test	Mode Code	Description	
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.	
Final test	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the	



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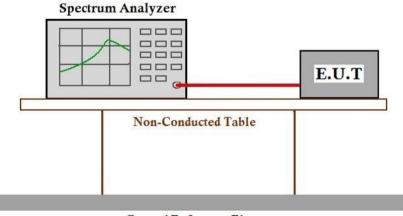
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		modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.6.2 Test Setup Diagram



Ground Reference Plane

7.6.3 Measurement Procedure and Data

Note: Since the verify power the same operating range bandwidth and smaller power can be covered by the higher power.

Please Refer to Appendix for Details



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7.7 Peak Power spectrum density

Test Requirement 47 CFR Part 15, Subpart C 15.407 (a)

Test Method: KDB 789033 D02 II F

Limit:

Frequenc	y band(MHz)	Limit
5150-5	250	≤17dBm in 1MHz for master device
5150-5	250	≤11dBm in 1MHz for client device
5250-5	350	≤11dBm in 1MHz for client device
5470-5	725	≤11dBm in 1MHz for client device
5725-5850		≤30dBm in 500 kHz
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.	

7.7.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.7.1 Test Mode Description

Pre-scan / Final test	Mode Code	Description	
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.	
Final test	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.	



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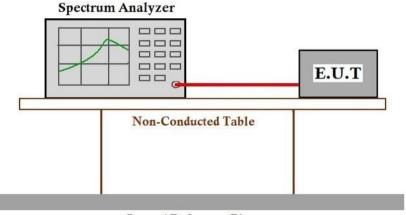
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Final test	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.7.2 Test Setup Diagram



Ground Reference Plane

7.7.3 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.8 Radiated Emissions (Above 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 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.

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.

7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 23.5 °C Humidity: 56.3 % RH Atmospheric Pressure: 1020 mbar



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7.8.2 Test Mode Description

7.8.2 Test IV	1	
Pre-scan / Final test	Mode Code	Description
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	07	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.



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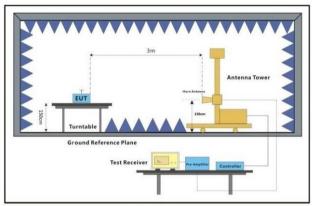


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7.8.3 Test Setup Diagram



Above 1GHz



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7.8.4 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.



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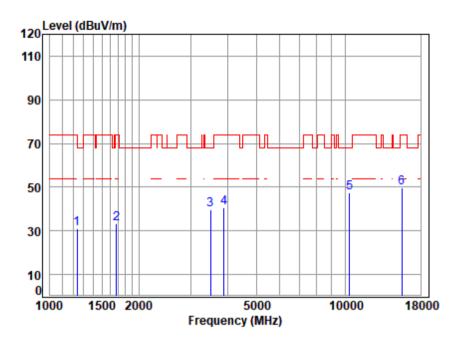


SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	dBuV/m	dB	
1	1234.909	2.71	25.17	37.29	40.51	31.10	74.00	-42.90	peak
2	1677.621	3.30	26.59	36.09	39.33	33.13	74.00	-40.87	peak
3	3495.691	5.61	31.69	34.80	37.21	39.71	68.20	-28.49	peak
4	3890.255	6.24	32.41	34.69	36.57	40.53	74.00	-33.47	peak
5	10360.000	10.72	37.43	35.52	34.98	47.61	68.20	-20.59	peak
6	15540.000	13.50	40.73	36.43	31.75	49.55	74.00	-24.45	peak



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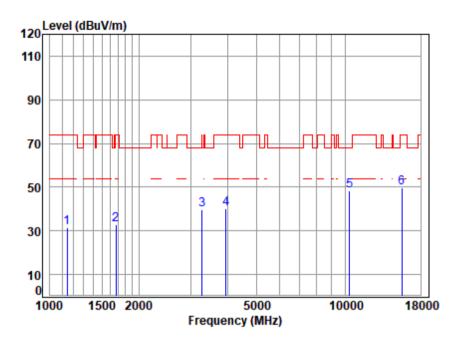


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

		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		
	4442 204	2 50	24.06	37.60	44 64	34 55	74.00	40.45		
1	1142.201	2.58	24.96	37.60	41.61	31.55	74.00	-42.45	реак	
2	1672.779	3.30	26.57	36.10	38.89	32.66	74.00	-41.34	peak	
3	3280.326	5.27	31.15	34.87	38.24	39.79	68.20	-28.41	peak	
4	3946.885	6.33	32.51	34.67	36.18	40.35	74.00	-33.65	peak	
5	10360.000	10.72	37.43	35.52	35.85	48.48	68.20	-19.72	peak	
6	15540.000	13.50	40.73	36.43	31.84	49.64	74.00	-24.36	peak	



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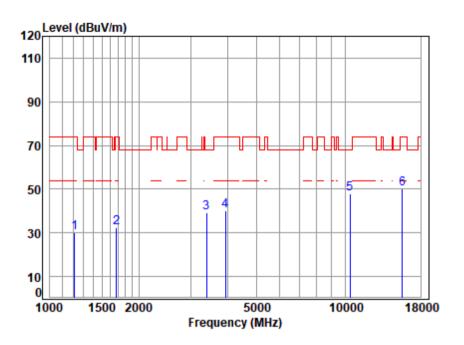


SZCCS-TRF-01 Rev. A/0 Aug01,2022

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5200 TX RSE Note : 5G WIFI 11A

		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	2.68	25.13	37.36	39.72	30.17	74.00	-43.83	peak
2	1677.621	3.30	26.59	36.09	38.39	32.19	74.00	-41.81	peak
3	3396.098	5.46	31.45	34.83	37.29	39.37	68.20	-28.83	peak
4	3935.493	6.31	32.49	34.68	36.14	40.26	74.00	-33.74	peak
5	10400.000	10.73	37.42	35.55	35.21	47.81	68.20	-20.39	peak
6	15600.000	13.59	40.78	36.45	32.19	50.11	74.00	-23.89	peak



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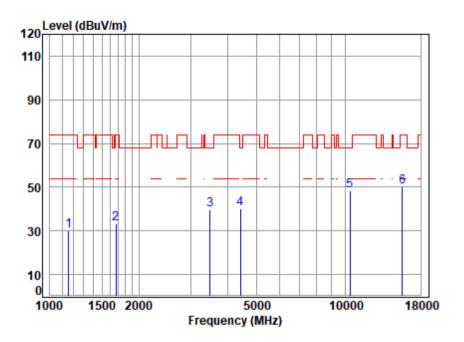


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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5200 TX RSE Note : 5G WIFI 11A

	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	
1158.828	2.60	25.00	37.54	40.15	30.21	74.00	-43.79	peak
1672.779	3.30	26.57	36.10	39.43	33.20	74.00	-40.80	peak
3485.601	5.60	31.67	34.80	37.19	39.66	68.20	-28.54	peak
4417.841	6.71	32.94	34.54	35.24	40.35	68.20	-27.85	peak
10400.000	10.73	37.42	35.55	35.54	48.14	68.20	-20.06	peak
15600.000	13.59	40.78	36.45	32.33	50.25	74.00	-23.75	peak
	MHz 1158.828 1672.779 3485.601 4417.841 10400.000	Freq Loss MHz dB 1158.828 2.60 1672.779 3.30 3485.601 5.60 4417.841 6.71 10400.000 10.73	Freq Loss Factor MHz dB dB/m 1158.828 2.60 25.00 1672.779 3.30 26.57 3485.601 5.60 31.67 4417.841 6.71 32.94 10400.000 10.73 37.42	Freq Loss Factor Factor MHz dB dB/m dB 1158.828 2.60 25.00 37.54 1672.779 3.30 26.57 36.10 3485.601 5.60 31.67 34.80 4417.841 6.71 32.94 34.54 10400.000 10.73 37.42 35.55	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1158.828 2.60 25.00 37.54 40.15 1672.779 3.30 26.57 36.10 39.43 3485.601 5.60 31.67 34.80 37.19 4417.841 6.71 32.94 34.54 35.24 10400.000 10.73 37.42 35.55 35.54	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1158.828 2.60 25.00 37.54 40.15 30.21 1672.779 3.30 26.57 36.10 39.43 33.20 3485.601 5.60 31.67 34.80 37.19 39.66 4417.841 6.71 32.94 34.54 35.24 40.35 10400.000 10.73 37.42 35.55 35.54 48.14	Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1158.828 2.60 25.00 37.54 40.15 30.21 74.00 1672.779 3.30 26.57 36.10 39.43 33.20 74.00 3485.601 5.60 31.67 34.80 37.19 39.66 68.20 4417.841 6.71 32.94 34.54 35.24 40.35 68.20 10400.000 10.73 37.42 35.55 35.54 48.14 68.20	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 1158.828 2.60 25.00 37.54 40.15 30.21 74.00 -43.79 1672.779 3.30 26.57 36.10 39.43 33.20 74.00 -40.80 3485.601 5.60 31.67 34.80 37.19 39.66 68.20 -28.54 4417.841 6.71 32.94 34.54 35.24 40.35 68.20 -27.85 10400.000 10.73 37.42 35.55 35.54 48.14 68.20 -20.06 15600.000 13.59 40.78 36.45 32.33 50.25 74.00 -23.75



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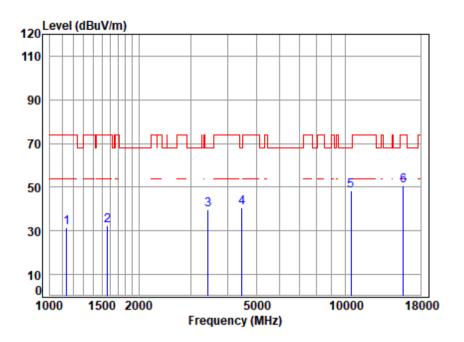


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1138.904	2.58	24.95	37.61	41.67	31.59	74.00	-42.41	peak
2	1569.721	3.16	26.06	36.35	39.65	32.52	74.00	-41.48	peak
3	3435.590	5.52	31.54	34.82	37.41	39.65	68.20	-28.55	peak
4	4469.214	6.74	32.98	34.52	35.42	40.62	68.20	-27.58	peak
5	10480.000	10.76	37.40	35.61	35.95	48.50	68.20	-19.70	peak
6	15720.000	13.76	40.88	36.47	32.47	50.64	74.00	-23.36	peak



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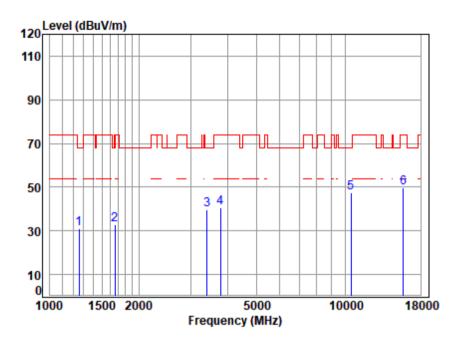


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

		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		
4	4256 542	2.74	25 22	27 22	40.40	20.02	CO 20	27 20		
1	1256.512	2./4	25.22	3/.22	40.18	30.92	68.20	-3/.28	реак	
2	1663.137	3.29	26.53	36.12	38.96	32.66	74.00	-41.34	peak	
3	3405.929	5.47	31.47	34.83	37.77	39.88	68.20	-28.32	peak	
4	3790.361	6.08	32.24	34.72	37.07	40.67	74.00	-33.33	peak	
5	10480.000	10.76	37.40	35.61	35.04	47.59	68.20	-20.61	peak	
6	15720.000	13.76	40.88	36.47	31.56	49.73	74.00	-24.27	peak	



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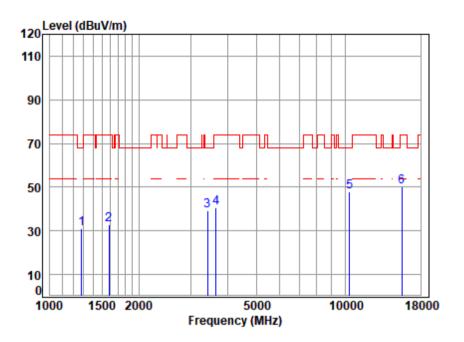


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5180 TX RSE Note : 5G WIFI 11N20

ote	. 50	MILI	111120							
		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	2.77	25.27	37.14	40.01	30.91	68.20	-37.29	peak	
2	1583.392	3.18	26.13	36.32	39.64	32.63	74.00	-41.37	peak	
3	3415.787	5.49	31.49	34.82	37.03	39.19	68.20	-29.01	peak	
4	3650.582	5.86	31.98	34.76	37.42	40.50	74.00	-33.50	peak	
5	10360.000	10.72	37.43	35.52	35.13	47.76	68.20	-20.44	peak	
6	15540.000	13.50	40.73	36.43	32.37	50.17	74.00	-23.83	peak	



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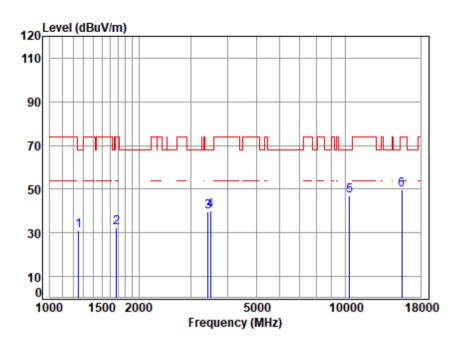


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5180 TX RSE Note : 5G WIFI 11N20

		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	2.73	25.21	37.24	40.25	30.95	68.20	-37.25	peak
2	1677.621	3.30	26.59	36.09	38.65	32.45	74.00	-41.55	peak
3	3435.590	5.52	31.54	34.82	37.41	39.65	68.20	-28.55	peak
4	3505.809	5.63	31.71	34.80	37.65	40.19	68.20	-28.01	peak
5	10360.000	10.72	37.43	35.52	34.32	46.95	68.20	-21.25	peak
6	15540.000	13.50	40.73	36.43	31.88	49.68	74.00	-24.32	peak



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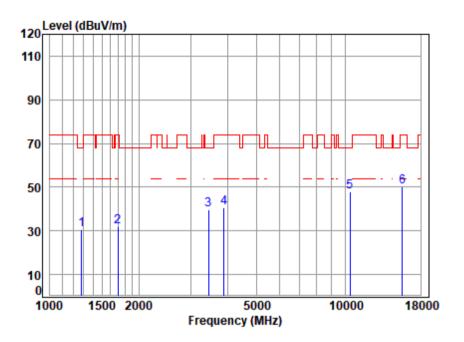


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5200 TX RSE Note : 5G WIFI 11N20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	2.77	25.27	37.14	39.46	30.36	68.20	-37.84	peak
2	1702.042	3.34	26.71	36.03	38.04	32.06	74.00	-41.94	peak
3	3445.535	5.53	31.57	34.82	37.53	39.81	68.20	-28.39	peak
4	3890.255	6.24	32.41	34.69	36.76	40.72	74.00	-33.28	peak
5	10400.000	10.73	37.42	35.55	35.17	47.77	68.20	-20.43	peak
6	15600.000	13.59	40.78	36.45	32.35	50.27	74.00	-23.73	peak



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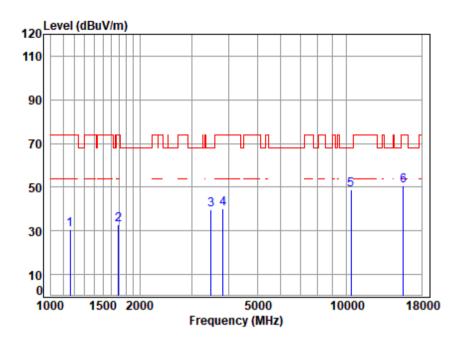


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5200 TX RSE Note : 5G WIFI 11N20

		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	1162.182	2.61	25.01	37.53	40.51	30.60	74.00	-43.40	peak
2	1692.231	3.32	26.66	36.06	38.90	32.82	74.00	-41.18	peak
3	3485.601	5.60	31.67	34.80	37.05	39.52	68.20	-28.68	peak
4	3823.371	6.13	32.30	34.71	36.50	40.22	74.00	-33.78	peak
5	10400.000	10.73	37.42	35.55	36.06	48.66	68.20	-19.54	peak
6	15600.000	13.59	40.78	36.45	32.67	50.59	74.00	-23.41	peak



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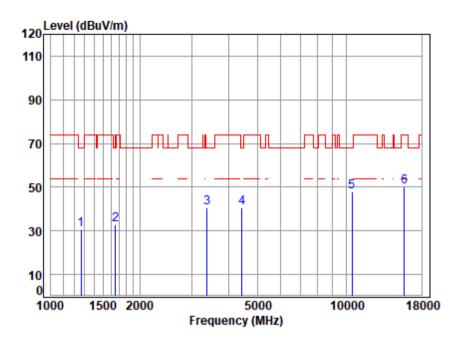


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5240 TX RSE Note : 5G WIFI 11N20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	2.75	25.24	37.19	39.79	30.59	68.20	-37.61	peak
2	1653.550	3.27	26.48	36.15	39.06	32.66	68.20	-35.54	peak
3	3376.523	5.42	31.40	34.84	38.48	40.46	68.20	-27.74	peak
4	4443.453	6.72	32.96	34.53	35.49	40.64	68.20	-27.56	peak
5	10480.000	10.76	37.40	35.61	35.45	48.00	68.20	-20.20	peak
6	15720.000	13.76	40.88	36.47	31.95	50.12	74.00	-23.88	peak



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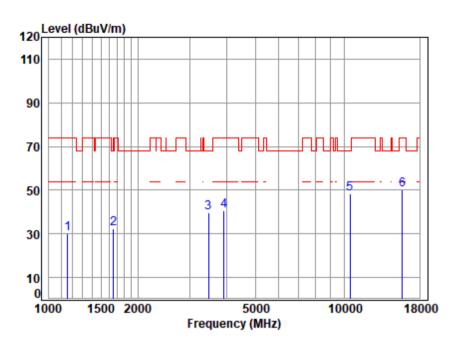


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5240 TX RSE Note : 5G WIFI 11N20

	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	
1158.828	2.60	25.00	37.54	40.26	30.32	74.00	-43.68	peak
1653.550	3.27	26.48	36.15	38.58	32.18	68.20	-36.02	peak
3475.541	5.58	31.64	34.81	37.26	39.67	68.20	-28.53	peak
3924.135	6.29	32.47	34.68	36.38	40.46	74.00	-33.54	peak
10480.000	10.76	37.40	35.61	35.85	48.40	68.20	-19.80	peak
15720.000	13.76	40.88	36.47	32.10	50.27	74.00	-23.73	peak
	MHz 1158.828 1653.550 3475.541 3924.135 10480.000	Freq Loss MHz dB 1158.828 2.60 1653.550 3.27 3475.541 5.58 3924.135 6.29 10480.000 10.76	Freq Loss Factor MHz dB dB/m 1158.828 2.60 25.00 1653.550 3.27 26.48 3475.541 5.58 31.64 3924.135 6.29 32.47 10480.000 10.76 37.40	Freq Loss Factor Factor MHz dB dB/m dB 1158.828 2.60 25.00 37.54 1653.550 3.27 26.48 36.15 3475.541 5.58 31.64 34.81 3924.135 6.29 32.47 34.68 10480.000 10.76 37.40 35.61	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1158.828 2.60 25.00 37.54 40.26 1653.550 3.27 26.48 36.15 38.58 3475.541 5.58 31.64 34.81 37.26 3924.135 6.29 32.47 34.68 36.38 10480.000 10.76 37.40 35.61 35.85	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1158.828 2.60 25.00 37.54 40.26 30.32 1653.550 3.27 26.48 36.15 38.58 32.18 3475.541 5.58 31.64 34.81 37.26 39.67 3924.135 6.29 32.47 34.68 36.38 40.46 10480.000 10.76 37.40 35.61 35.85 48.40	Freq Loss Factor Factor Level Level Line MHz	



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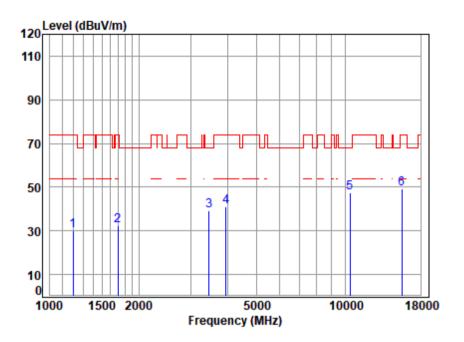


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5190 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	2.66	25.09	37.41	39.91	30.25	74.00	-43.75	peak
2	1697.129	3.33	26.69	36.04	38.36	32.34	74.00	-41.66	peak
3	3465.510	5.57	31.62	34.81	37.04	39.42	68.20	-28.78	peak
4	3946.885	6.33	32.51	34.67	36.76	40.93	74.00	-33.07	peak
5	10380.000	10.73	37.42	35.53	34.89	47.51	68.20	-20.69	peak
6	15570.000	13.54	40.76	36.44	31.56	49.42	74.00	-24.58	peak



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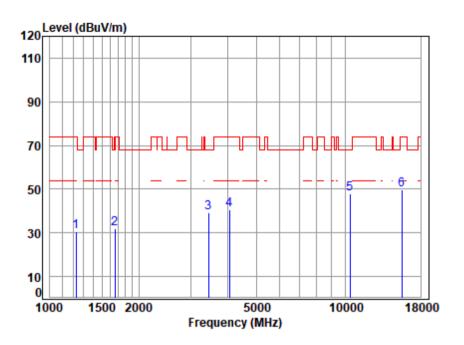


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5190 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	2.70	25.16	37.31	40.02	30.57	74.00	-43.43	peak
2	1658.337	3.28	26.50	36.14	38.46	32.10	68.20	-36.10	peak
3	3445.535	5.53	31.57	34.82	37.11	39.39	68.20	-28.81	peak
4	4050.904	6.45	32.64	34.64	36.13	40.58	74.00	-33.42	peak
5	10380.000	10.73	37.42	35.53	35.48	48.10	68.20	-20.10	peak
	15570.000								-



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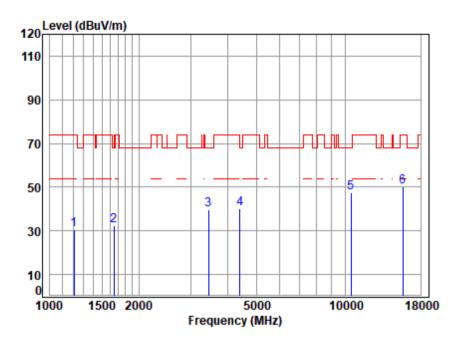


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5230 TX RSE Note : 5G WIFI 11N40

OCC	. 50	AATI T	111170							
		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	1206.682	2.67	25.11	37.38	40.09	30.49	74.00	-43.51	peak	
2	1648.778	3.27	26.46	36.16	38.79	32.36	68.20	-35.84	peak	
3	3445.535	5.53	31.57	34.82	37.32	39.60	68.20	-28.60	peak	
4	4405.090	6.70	32.93	34.54	35.01	40.10	68.20	-28.10	peak	
5	10460.000	10.75	37.41	35.60	35.00	47.56	68.20	-20.64	peak	
6	15690 000	13 71	40 85	36 46	32 16	50 26	74 00	-23 74	neak	



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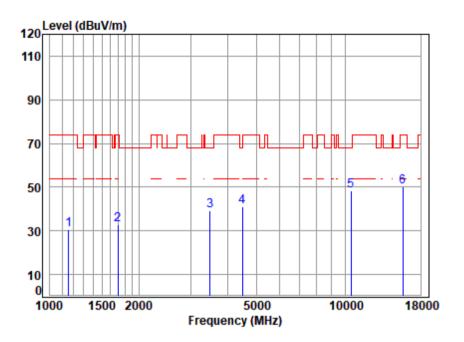


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5230 TX RSE Note : 5G WIFI 11N40

	Freq		Ant Factor	Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	2.60	25.00	37.54	40.69	30.75	74.00	-43.25	peak
2	1697.129	3.33	26.69	36.04	38.75	32.73	74.00	-41.27	peak
3	3485.601	5.60	31.67	34.80	36.55	39.02	68.20	-29.18	peak
4	4482.150	6.75	32.99	34.52	35.76	40.98	68.20	-27.22	peak
5	10460.000	10.75	37.41	35.60	35.72	48.28	68.20	-19.92	peak
6	15690.000	13.71	40.85	36.46	32.04	50.14	74.00	-23.86	peak



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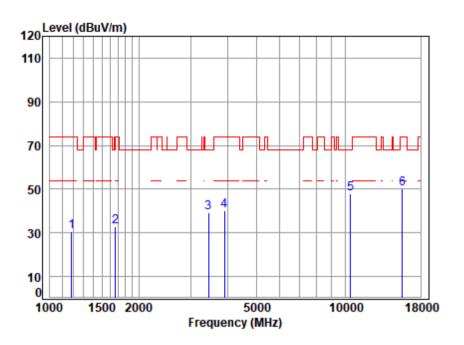


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1

2

3

5

Mode : 5210 TX RSE Note : 5G WIFI 11AC80

> Cable Limit Ant Preamp Read 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1185.936 2.64 25.06 37.45 40.24 30.49 74.00 -43.51 peak 3.29 26.55 36.11 38.90 32.63 74.00 -41.37 peak 1667.951 3445.535 5.53 31.57 34.82 36.85 39.13 68.20 -29.07 peak 3901.516 6.25 32.43 34.69 36.14 40.13 74.00 -33.87 peak 35.13 47.72 68.20 -20.48 peak 10420.000 10.74 37.42 35.57 15630.000 13.63 40.81 36.45 32.19 50.18 74.00 -23.82 peak



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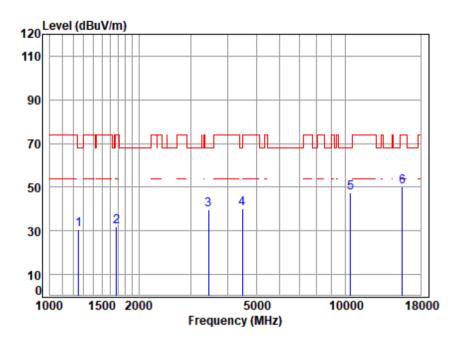


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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5210 TX RSE

Note : 5G WIFI 11AC80

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	2.73	25.20	37.25	39.93	30.61	68.20	-37.59	peak
2	1677.621	3.30	26.59	36.09	38.29	32.09	74.00	-41.91	peak
3	3445.535	5.53	31.57	34.82	37.56	39.84	68.20	-28.36	peak
4	4495.125	6.76	33.00	34.51	35.05	40.30	68.20	-27.90	peak
5	10420.000	10.74	37.42	35.57	35.08	47.67	68.20	-20.53	peak
6	15630.000	13.63	40.81	36.45	32.01	50.00	74.00	-24.00	peak



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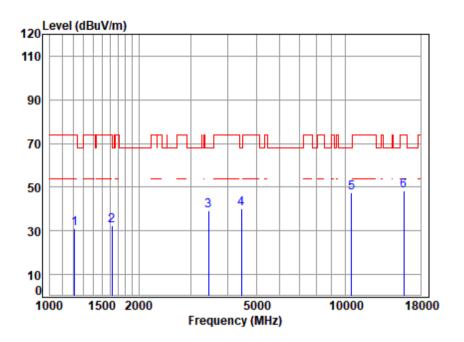


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5260 TX RSE Note : 5G WIFI 11A

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1213.677	2.68	25.13	37.36	40.49	30.94	74.00	-43.06	peak
2	1625.121	3.23	26.34	36.21	39.25	32.61	74.00	-41.39	peak
3	3445.535	5.53	31.57	34.82	37.02	39.30	68.20	-28.90	peak
4	4456.315	6.73	32.97	34.52	35.01	40.19	68.20	-28.01	peak
5	10520.000	10.77	37.42	35.65	34.89	47.43	68.20	-20.77	peak
6	15780.000	13.84	40.93	36.48	30.19	48.48	74.00	-25.52	peak



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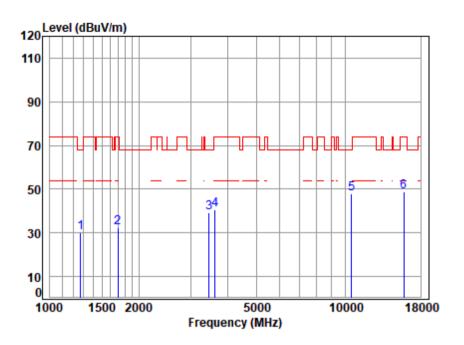


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5260 TX RSE Note : 5G WIFI 11A

		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	1271.123	2.76	25.25	37.18	39.33	30.16	68.20	-38.04	peak
2	1697.129	3.33	26.69	36.04	38.61	32.59	74.00	-41.41	peak
3	3465.510	5.57	31.62	34.81	37.02	39.40	68.20	-28.80	peak
4	3629.540	5.82	31.94	34.76	37.80	40.80	74.00	-33.20	peak
5	10520.000	10.77	37.42	35.65	35.19	47.73	68.20	-20.47	peak
6	15780.000	13.84	40.93	36.48	30.44	48.73	74.00	-25.27	peak



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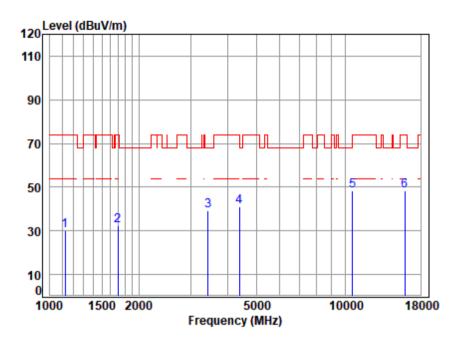


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1125.813	2.56	24.92	37.65	40.10	29.93	74.00	-44.07	peak
2	1697.129	3.33	26.69	36.04	38.45	32.43	74.00	-41.57	peak
3	3435.590	5.52	31.54	34.82	36.99	39.23	68.20	-28.97	peak
4	4379.699	6.68	32.91	34.55	36.02	41.06	74.00	-32.94	peak
5	10600.000	10.80	37.50	35.71	36.00	48.59	68.20	-19.61	peak
6	15900.000	14.01	41.02	36.50	29.94	48.47	74.00	-25.53	peak



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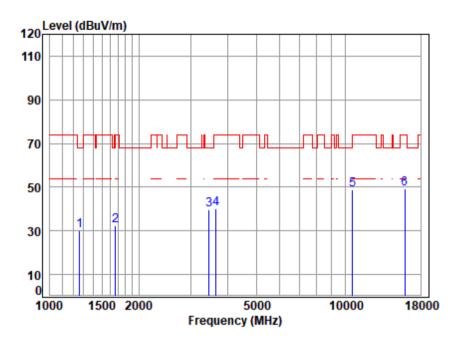


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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

		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	2 7/	25 23	37 21	39 //9	30 25	68 20	-37 95	noak	
_	1667.951								•	
	3455.508								•	
4	3650.582	5.86	31.98	34.76	37.07	40.15	74.00	-33.85	peak	
5	10600.000	10.80	37.50	35.71	36.05	48.64	68.20	-19.56	peak	
6	15900.000	14.01	41.02	36.50	30.64	49.17	74.00	-24.83	peak	



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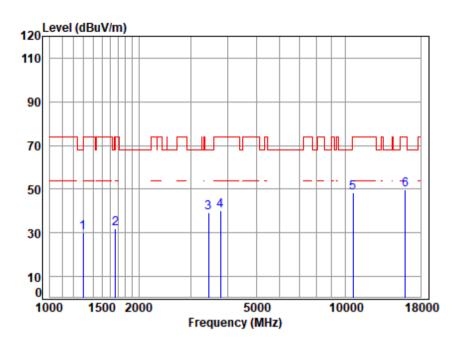


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

	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	2.79	25.31	37.10	39.27	30.27	68.20	-37.93	peak
1667.951	3.29	26.55	36.11	38.38	32.11	74.00	-41.89	peak
3445.535	5.53	31.57	34.82	37.17	39.45	68.20	-28.75	peak
3779.422	6.06	32.22	34.72	36.73	40.29	74.00	-33.71	peak
10640.000	10.81	37.54	35.74	35.94	48.55	74.00	-25.45	peak
								-
	MHz 1297.103 1667.951 3445.535 3779.422 10640.000	Freq Loss MHz dB 1297.103 2.79 1667.951 3.29 3445.535 5.53 3779.422 6.06 10640.000 10.81	Freq Loss Factor MHz dB dB/m 1297.103 2.79 25.31 1667.951 3.29 26.55 3445.535 5.53 31.57 3779.422 6.06 32.22 10640.000 10.81 37.54	Freq Loss Factor Factor MHz dB dB/m dB 1297.103 2.79 25.31 37.10 1667.951 3.29 26.55 36.11 3445.535 5.53 31.57 34.82 3779.422 6.06 32.22 34.72 10640.000 10.81 37.54 35.74	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1297.103 2.79 25.31 37.10 39.27 1667.951 3.29 26.55 36.11 38.38 3445.535 5.53 31.57 34.82 37.17 3779.422 6.06 32.22 34.72 36.73 10640.000 10.81 37.54 35.74 35.94	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1297.103 2.79 25.31 37.10 39.27 30.27 1667.951 3.29 26.55 36.11 38.38 32.11 3445.535 5.53 31.57 34.82 37.17 39.45 3779.422 6.06 32.22 34.72 36.73 40.29 10640.000 10.81 37.54 35.74 35.94 48.55	Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1297.103 2.79 25.31 37.10 39.27 30.27 68.20 1667.951 3.29 26.55 36.11 38.38 32.11 74.00 3445.535 5.53 31.57 34.82 37.17 39.45 68.20 3779.422 6.06 32.22 34.72 36.73 40.29 74.00 10640.000 10.81 37.54 35.74 35.94 48.55 74.00	Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV dBuV/m Limit Over Limit MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1297.103 2.79 25.31 37.10 39.27 30.27 68.20 -37.93 1667.951 3.29 26.55 36.11 38.38 32.11 74.00 -41.89 3445.535 5.53 31.57 34.82 37.17 39.45 68.20 -28.75 3779.422 6.06 32.22 34.72 36.73 40.29 74.00 -33.71 10640.000 10.81 37.54 35.74 35.94 48.55 74.00 -25.45 15960.000 14.09 41.07 36.51 31.05 49.70 74.00 -24.30



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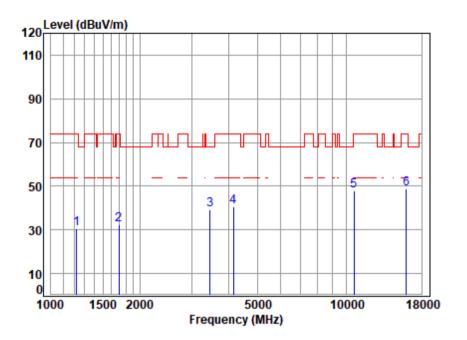


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	2.69	25.15	37.33	40.26	30.77	74.00	-43.23	peak
2	1697.129	3.33	26.69	36.04	38.26	32.24	74.00	-41.76	peak
3	3455.508	5.55	31.59	34.81	37.09	39.42	68.20	-28.78	peak
4	4157.664	6.52	32.73	34.61	36.12	40.76	74.00	-33.24	peak
5	10640.000	10.81	37.54	35.74	35.18	47.79	74.00	-26.21	peak
	15960.000								



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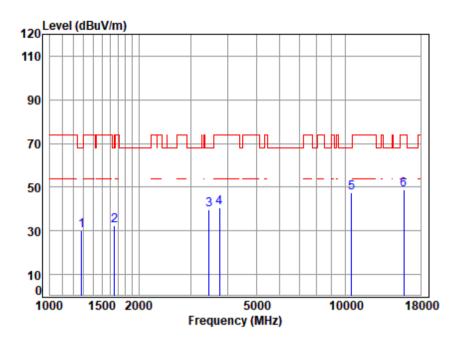


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5260 TX RSE Note : 5G WIFI 11N20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	2.77	25.27	37.16	39.18	30.06	68.20	-38.14	peak
2	1653.550	3.27	26.48	36.15	38.73	32.33	68.20	-35.87	peak
3	3455.508	5.55	31.59	34.81	37.23	39.56	68.20	-28.64	peak
4	3757.637	6.03	32.18	34.73	36.99	40.47	74.00	-33.53	peak
5	10520.000	10.77	37.42	35.65	34.96	47.50	68.20	-20.70	peak
6	15780.000	13.84	40.93	36.48	30.73	49.02	74.00	-24.98	peak



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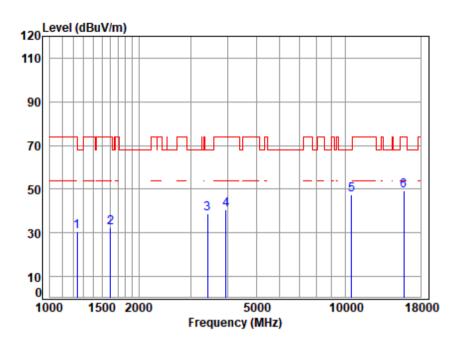


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5260 TX RSE Note : 5G WIFI 11N20

ote	. 50	MILI	TINZO						
		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 402	2 71	25 10	27 20	40.04	30 CE	74 00	43 3E	noole
1	1238.483	2./1	25.10	37.20	40.04	20.05	74.00	-43.33	реак
2	1601.804	3.20	26.22	36.27	39.10	32.25	74.00	-41.75	peak
3	3415.787	5.49	31.49	34.82	36.76	38.92	68.20	-29.28	peak
4	3946.885	6.33	32.51	34.67	36.61	40.78	74.00	-33.22	peak
5	10520.000	10.77	37.42	35.65	34.92	47.46	68.20	-20.74	peak
6	15780.000	13.84	40.93	36.48	30.95	49.24	74.00	-24.76	neak



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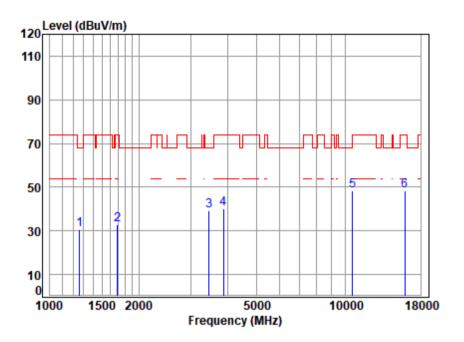


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5300 TX RSE Note : 5G WIFI 11N20

		****	111120							
		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	2.74	25.23	37.21	39.93	30.69	68.20	-37.51	peak	
2	1692.231	3.32	26.66	36.06	38.84	32.76	74.00	-41.24	peak	
3	3465.510	5.57	31.62	34.81	37.07	39.45	68.20	-28.75	peak	
4	3867.831	6.20	32.37	34.70	36.35	40.22	74.00	-33.78	peak	
5	10600.000	10.80	37.50	35.71	35.92	48.51	68.20	-19.69	peak	
6	15900 000	1/ 01	/11 A2	36 50	29 8/	//2 37	7/ 00	-25 63	neak	



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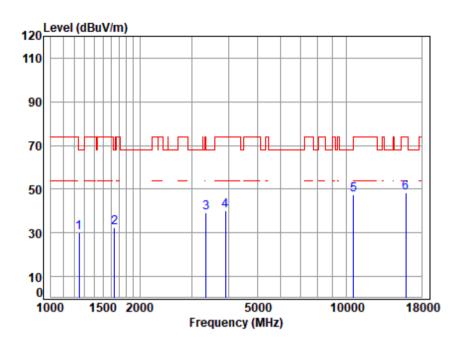


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5300 TX RSE Note : 5G WIFI 11N20

		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	2.72	25.20	37.26	39.56	30.22	68.20	-37.98	peak
2	1644.019	3.26	26.43	36.17	38.93	32.45	68.20	-35.75	peak
3	3357.061	5.39	31.35	34.84	37.26	39.16	74.00	-34.84	peak
4	3901.516	6.25	32.43	34.69	36.25	40.24	74.00	-33.76	peak
5	10600.000	10.80	37.50	35.71	35.09	47.68	68.20	-20.52	peak
6	15900.000	14.01	41.02	36.50	30.06	48.59	74.00	-25.41	peak



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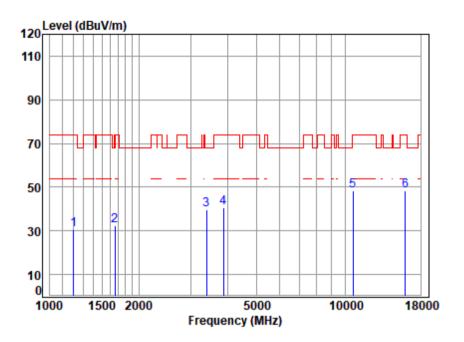


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5320 TX RSE Note : 5G WIFI 11N20

ote	. 50	MILI	TINZO							
		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	2.66	25.10	37.39	40.37	30.74	74.00	-43.26	peak	
2	1658.337	3.28	26.50	36.14	38.53	32.17	68.20	-36.03	peak	
3	3396.098	5.46	31.45	34.83	37.83	39.91	68.20	-28.29	peak	
4	3867.831	6.20	32.37	34.70	36.60	40.47	74.00	-33.53	peak	
5	10640.000	10.81	37.54	35.74	35.61	48.22	74.00	-25.78	peak	
6	15960.000	14.09	41.07	36.51	29.66	48.31	74.00	-25.69	neak	



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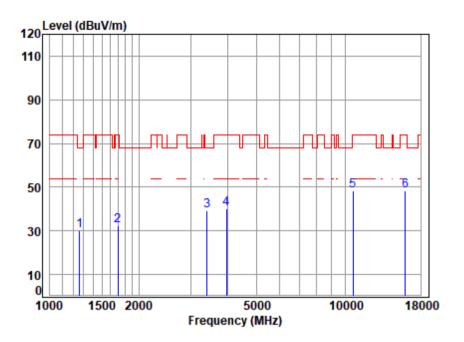


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5320 TX RSE Note : 5G WIFI 11N20

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	2.74	25.23	37.21	39.54	30.30	68.20	-37.90	peak
2	1697.129	3.33	26.69	36.04	38.57	32.55	74.00	-41.45	peak
3	3405.929	5.47	31.47	34.83	37.15	39.26	68.20	-28.94	peak
4	3969.767	6.36	32.55	34.67	35.94	40.18	74.00	-33.82	peak
5	10640.000	10.81	37.54	35.74	35.81	48.42	74.00	-25.58	peak
6	15960.000	14.09	41.07	36.51	29.71	48.36	74.00	-25.64	peak



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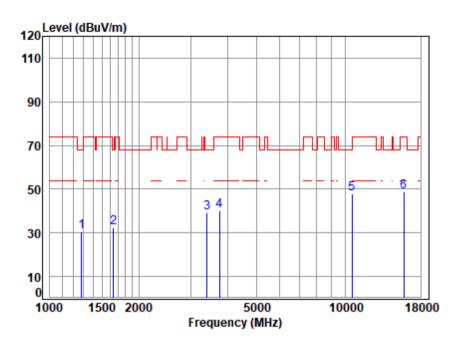


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5270 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	2.77	25.27	37.14	39.66	30.56	68.20	-37.64	peak
2	1644.019	3.26	26.43	36.17	38.65	32.17	68.20	-36.03	peak
3	3405.929	5.47	31.47	34.83	37.14	39.25	68.20	-28.95	peak
4	3757.637	6.03	32.18	34.73	36.56	40.04	74.00	-33.96	peak
5	10540.000	10.78	37.44	35.66	35.19	47.75	68.20	-20.45	peak
6	15810.000	13.88	40.95	36.48	30.40	48.75	74.00	-25.25	peak



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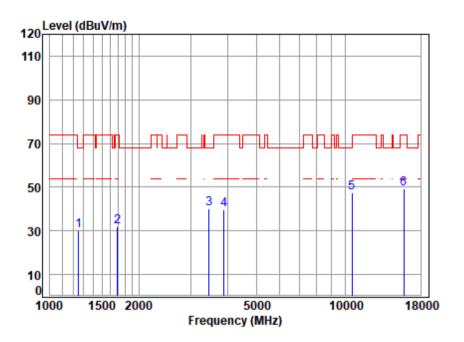


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5270 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	2.73	25.20	37.25	39.49	30.17	68.20	-38.03	peak
2	1692.231	3.32	26.66	36.06	38.18	32.10	74.00	-41.90	peak
3	3465.510	5.57	31.62	34.81	37.79	40.17	68.20	-28.03	peak
4	3890.255	6.24	32.41	34.69	35.95	39.91	74.00	-34.09	peak
5	10540.000	10.78	37.44	35.66	34.89	47.45	68.20	-20.75	peak
6	15810.000	13.88	40.95	36.48	30.97	49.32	74.00	-24.68	peak



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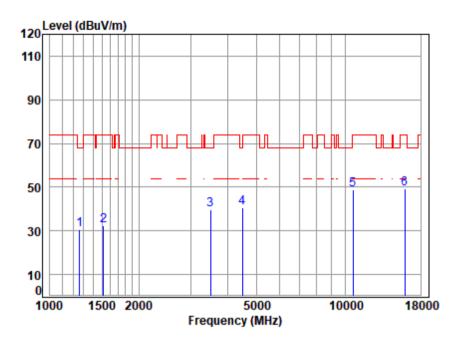


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5310 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	2.74	25.23	37.21	39.89	30.65	68.20	-37.55	peak
2	1520.598	3.09	25.81	36.48	39.96	32.38	74.00	-41.62	peak
3	3495.691	5.61	31.69	34.80	37.05	39.55	68.20	-28.65	peak
4	4482.150	6.75	32.99	34.52	35.33	40.55	68.20	-27.65	peak
5	10620.000	10.80	37.52	35.72	36.38	48.98	74.00	-25.02	peak
6	15930.000	14.05	41.04	36.51	30.74	49.32	74.00	-24.68	peak



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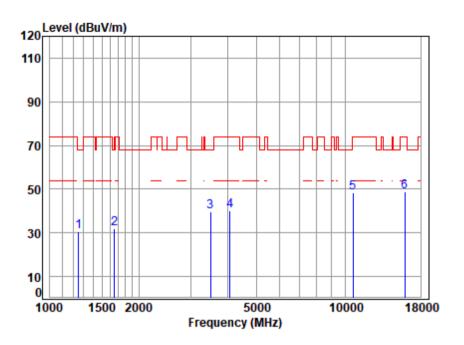


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5310 TX RSE Note : 5G WIFI 11N40

ote	. 30	MTLT	111140							
		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	1249.269	2.73	25.20	37.25	40.04	30.72	68.20	-37.48	peak	
2	1653.550	3.27	26.48	36.15	38.34	31.94	68.20	-36.26	peak	
3	3495.691	5.61	31.69	34.80	37.13	39.63	68.20	-28.57	peak	
4	4074.388	6.46	32.66	34.64	35.73	40.21	74.00	-33.79	peak	
5	10620.000	10.80	37.52	35.72	35.83	48.43	74.00	-25.57	peak	
6	15930.000	14.05	41.04	36.51	30.18	48.76	74.00	-25.24	peak	



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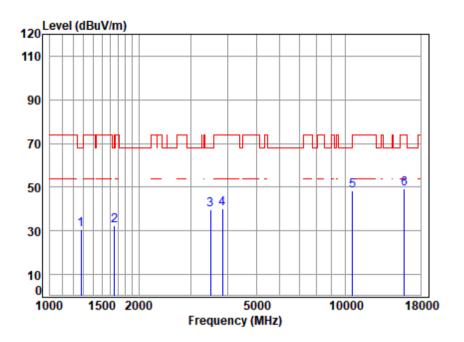


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5290 TX RSE

Note : 5G WIFI 11AC80

		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	1274.802	2.76	25.26	37.17	39.53	30.38	68.20	-37.82	peak
2	1653.550	3.27	26.48	36.15	38.72	32.32	68.20	-35.88	peak
3	3495.691	5.61	31.69	34.80	36.97	39.47	68.20	-28.73	peak
4	3845.537	6.17	32.33	34.70	36.55	40.35	74.00	-33.65	peak
5	10580.000	10.79	37.48	35.69	35.95	48.53	68.20	-19.67	peak
6	15870.000	13.97	41.00	36.50	30.59	49.06	74.00	-24.94	peak



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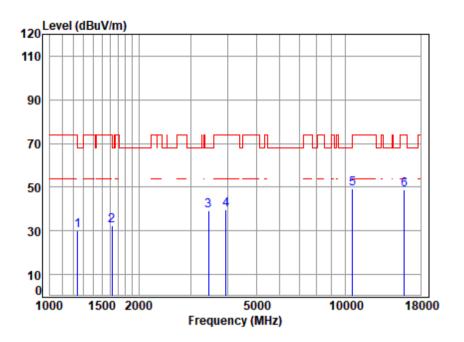


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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5290 TX RSE

Note : 5G WIFI 11AC80

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	2.72	25.19	37.27	39.69	30.33	68.20	-37.87	peak
2	1620.431	3.23	26.32	36.23	38.92	32.24	74.00	-41.76	peak
3	3445.535	5.53	31.57	34.82	37.15	39.43	68.20	-28.77	peak
4	3946.885	6.33	32.51	34.67	35.71	39.88	74.00	-34.12	peak
5	10580.000	10.79	37.48	35.69	36.52	49.10	68.20	-19.10	peak
6	15870.000	13.97	41.00	36.50	30.56	49.03	74.00	-24.97	peak



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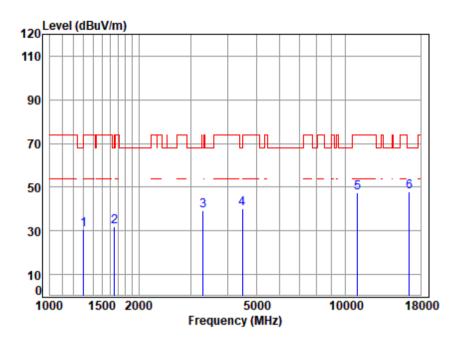


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	2.80	25.31	37.09	39.63	30.65	74.00	-43.35	peak
2	1653.550	3.27	26.48	36.15	38.37	31.97	68.20	-36.23	peak
3	3299.344	5.30	31.20	34.86	37.65	39.29	68.20	-28.91	peak
4	4482.150	6.75	32.99	34.52	34.73	39.95	68.20	-28.25	peak
5	11000.000	10.93	37.90	36.02	34.52	47.33	74.00	-26.67	peak
6	16500.000	14.20	41.70	36.74	28.73	47.89	68.20	-20.31	peak



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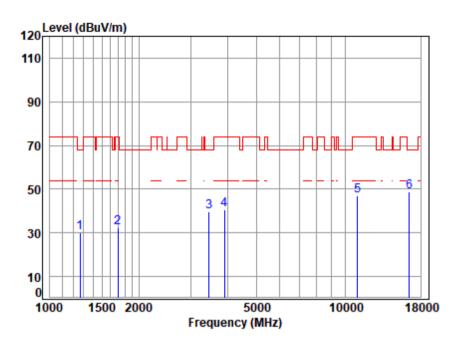


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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

		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	2.75	25.24	37.20	39.39	30.18	68.20	-38.02	peak
2	1702.042	3.34	26.71	36.03	38.16	32.18	74.00	-41.82	peak
3	3455.508	5.55	31.59	34.81	37.20	39.53	68.20	-28.67	peak
4	3901.516	6.25	32.43	34.69	36.68	40.67	74.00	-33.33	peak
5	11000.000	10.93	37.90	36.02	33.97	46.78	74.00	-27.22	peak
6	16500.000	14.20	41.70	36.74	29.53	48.69	68.20	-19.51	peak



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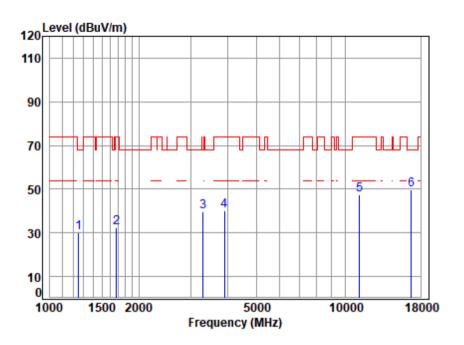


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5580 TX RSE Note : 5G WIFI 11A

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	2.73	25.20	37.25	39.59	30.27	68.20	-37.93	peak
2	1677.621	3.30	26.59	36.09	38.52	32.32	74.00	-41.68	peak
3	3299.344	5.30	31.20	34.86	37.86	39.50	68.20	-28.70	peak
4	3901.516	6.25	32.43	34.69	36.10	40.09	74.00	-33.91	peak
5	11160.000	11.12	37.96	36.04	34.45	47.49	74.00	-26.51	peak
6	16740.000	14.22	42.04	36.85	30.48	49.89	68.20	-18.31	peak



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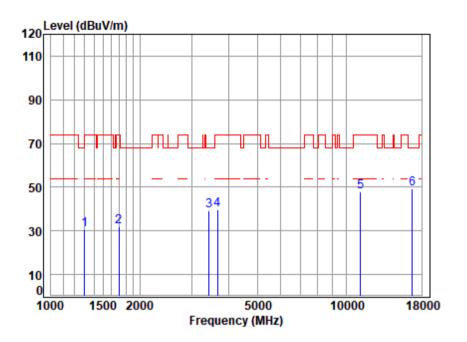


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5580 TX RSE Note : 5G WIFI 11A

	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	2.80	25.31	37.09	39.55	30.57	74.00	-43.43	peak
1697.129	3.33	26.69	36.04	38.16	32.14	74.00	-41.86	peak
3435.590	5.52	31.54	34.82	37.01	39.25	68.20	-28.95	peak
3671.746	5.89	32.02	34.75	36.76	39.92	74.00	-34.08	peak
11160.000	11.12	37.96	36.04	34.66	47.70	74.00	-26.30	peak
16740.000	14.22	42.04	36.85	30.09	49.50	68.20	-18.70	peak
	MHz 1300.858 1697.129 3435.590 3671.746 11160.000	Freq Loss MHz dB 1300.858 2.80 1697.129 3.33 3435.590 5.52 3671.746 5.89 11160.000 11.12	Freq Loss Factor MHz dB dB/m 1300.858 2.80 25.31 1697.129 3.33 26.69 3435.590 5.52 31.54 3671.746 5.89 32.02 11160.000 11.12 37.96	Freq Loss Factor Factor MHz dB dB/m dB 1300.858 2.80 25.31 37.09 1697.129 3.33 26.69 36.04 3435.590 5.52 31.54 34.82 3671.746 5.89 32.02 34.75 11160.000 11.12 37.96 36.04	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1300.858 2.80 25.31 37.09 39.55 1697.129 3.33 26.69 36.04 38.16 3435.590 5.52 31.54 34.82 37.01 3671.746 5.89 32.02 34.75 36.76 11160.000 11.12 37.96 36.04 34.66	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1300.858 2.80 25.31 37.09 39.55 30.57 1697.129 3.33 26.69 36.04 38.16 32.14 3435.590 5.52 31.54 34.82 37.01 39.25 3671.746 5.89 32.02 34.75 36.76 39.92 11160.000 11.12 37.96 36.04 34.66 47.70	Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m 1300.858 2.80 25.31 37.09 39.55 30.57 74.00 1697.129 3.33 26.69 36.04 38.16 32.14 74.00 3435.590 5.52 31.54 34.82 37.01 39.25 68.20 3671.746 5.89 32.02 34.75 36.76 39.92 74.00 11160.000 11.12 37.96 36.04 34.66 47.70 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 1300.858 2.80 25.31 37.09 39.55 30.57 74.00 -43.43 1697.129 3.33 26.69 36.04 38.16 32.14 74.00 -41.86 3435.590 5.52 31.54 34.82 37.01 39.25 68.20 -28.95 3671.746 5.89 32.02 34.75 36.76 39.92 74.00 -34.08 11160.000 11.12 37.96 36.04 34.66 47.70 74.00 -26.30 16740.000 14.22 42.04 36.85 30.09 49.50 68.20 -18.70



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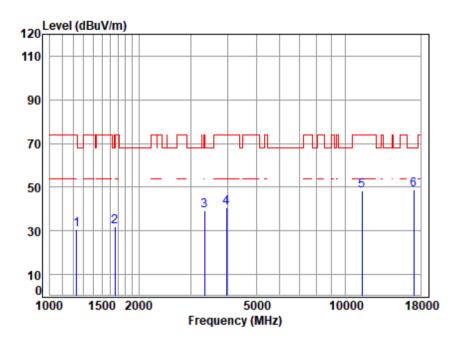


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

	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	2.70	25.16	37.30	40.03	30.59	74.00	-43.41	peak
1663.137	3.29	26.53	36.12	38.37	32.07	74.00	-41.93	peak
3347.371	5.38	31.32	34.85	37.25	39.10	74.00	-34.90	peak
3958.309	6.34	32.53	34.67	36.34	40.54	74.00	-33.46	peak
11400.000	11.40	38.06	36.06	35.12	48.52	74.00	-25.48	peak
								-
	MHz 1231.345 1663.137 3347.371 3958.309 11400.000	Freq Loss MHz dB 1231.345 2.70 1663.137 3.29 3347.371 5.38 3958.309 6.34 11400.000 11.40	Freq Loss Factor MHz dB dB/m 1231.345 2.70 25.16 1663.137 3.29 26.53 3347.371 5.38 31.32 3958.309 6.34 32.53 11400.000 11.40 38.06	Freq Loss Factor Factor MHz dB dB/m dB 1231.345 2.70 25.16 37.30 1663.137 3.29 26.53 36.12 3347.371 5.38 31.32 34.85 3958.309 6.34 32.53 34.67 11400.000 11.40 38.06 36.06	Freq Loss Factor Factor Level MHz dB dB/m dB dBuV 1231.345 2.70 25.16 37.30 40.03 1663.137 3.29 26.53 36.12 38.37 3347.371 5.38 31.32 34.85 37.25 3958.309 6.34 32.53 34.67 36.34 11400.000 11.40 38.06 36.06 35.12	Freq Loss Factor Factor Level Level MHz dB dB/m dB dBuV dBuV/m 1231.345 2.70 25.16 37.30 40.03 30.59 1663.137 3.29 26.53 36.12 38.37 32.07 3347.371 5.38 31.32 34.85 37.25 39.10 3958.309 6.34 32.53 34.67 36.34 40.54 11400.000 11.40 38.06 36.06 35.12 48.52	Freq Loss Factor Factor Level Level Line MHz dB dB/m dB dBuV dBuV/m dBuV/m <t< td=""><td>Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV Limit Over Limit MHz dB dB/m dB dBuV/m dBuV/m</td></t<>	Cable Ant Preamp Read Limit Over Loss Factor Factor Level Level Line Limit MHz dB dB/m dB dBuV Limit Over Limit MHz dB dB/m dB dBuV/m dBuV/m



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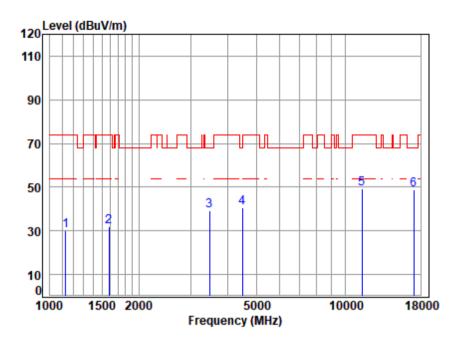


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

		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	2.57	24.94	37.63	40.30	30.18	74.00	-43.82	peak
2	1583.392	3.18	26.13	36.32	39.01	32.00	74.00	-42.00	peak
3	3475.541	5.58	31.64	34.81	36.73	39.14	68.20	-29.06	peak
4	4495.125	6.76	33.00	34.51	35.19	40.44	68.20	-27.76	peak
5	11400.000	11.40	38.06	36.06	36.08	49.48	74.00	-24.52	peak
6	17100.000	14.29	42.50	36.90	29.08	48.97	68.20	-19.23	peak



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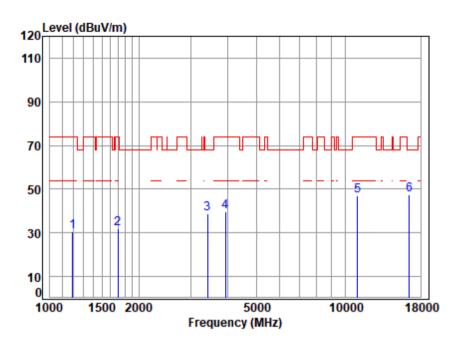


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5500 TX RSE Note : 5G WIFI 11N20

		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	2.65	25.08	37.43	40.47	30.77	74.00	-43.23	peak
2	1702.042	3.34	26.71	36.03	37.74	31.76	74.00	-42.24	peak
3	3415.787	5.49	31.49	34.82	36.85	39.01	68.20	-29.19	peak
4	3935.493	6.31	32.49	34.68	35.77	39.89	74.00	-34.11	peak
5	11000.000	10.93	37.90	36.02	34.18	46.99	74.00	-27.01	peak
6	16500.000	14.20	41.70	36.74	28.39	47.55	68.20	-20.65	peak



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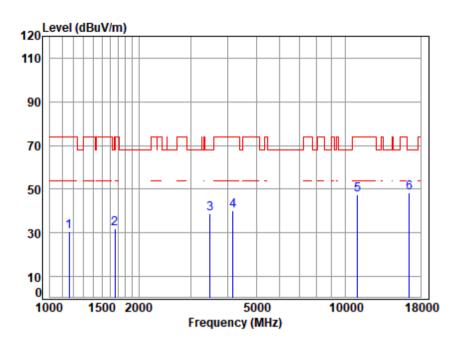


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5500 TX RSE Note : 5G WIFI 11N20

occ	. 50	****	111120							
		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	1162.182	2.61	25.01	37.53	40.31	30.40	74.00	-43.60	peak	
2	1663.137	3.29	26.53	36.12	38.47	32.17	74.00	-41.83	peak	
3	3485.601	5.60	31.67	34.80	36.52	38.99	68.20	-29.21	peak	
4	4169.698	6.53	32.74	34.61	35.72	40.38	74.00	-33.62	peak	
5	11000.000	10.93	37.90	36.02	34.48	47.29	74.00	-26.71	peak	
6	16500 000	14 20	41 70	36 74	29 09	48 25	68 20	-19 95	neak	



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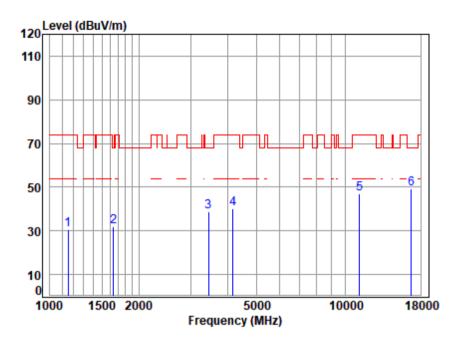


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5580 TX RSE Note : 5G WIFI 11N20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	2.60	24.98	37.56	40.49	30.51	74.00	-43.49	peak
2	1644.019	3.26	26.43	36.17	38.37	31.89	68.20	-36.31	peak
3	3445.535	5.53	31.57	34.82	36.58	38.86	68.20	-29.34	peak
4	4169.698	6.53	32.74	34.61	35.57	40.23	74.00	-33.77	peak
5	11160.000	11.12	37.96	36.04	34.03	47.07	74.00	-26.93	peak
6	16740.000	14.22	42.04	36.85	29.99	49.40	68.20	-18.80	peak



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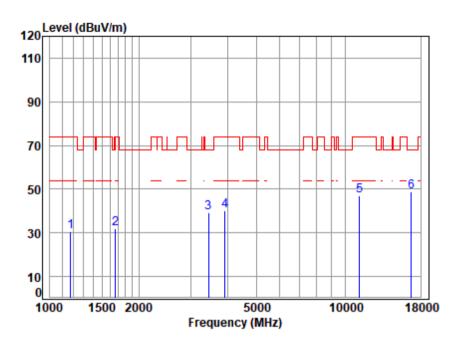


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5580 TX RSE Note : 5G WIFI 11N20

		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	
4	4475 607	2.62	25 04	27.40	40.25	20.44	74.00	43.56	
1	1175.697	2.63	25.04	37.48	40.25	30.44	74.00	-43.56	реак
2	1667.951	3.29	26.55	36.11	38.36	32.09	74.00	-41.91	peak
3	3445.535	5.53	31.57	34.82	37.00	39.28	68.20	-28.92	peak
4	3924.135	6.29	32.47	34.68	36.19	40.27	74.00	-33.73	peak
5	11160.000	11.12	37.96	36.04	34.11	47.15	74.00	-26.85	peak
6	16740.000	14.22	42.04	36.85	29.29	48.70	68.20	-19.50	peak



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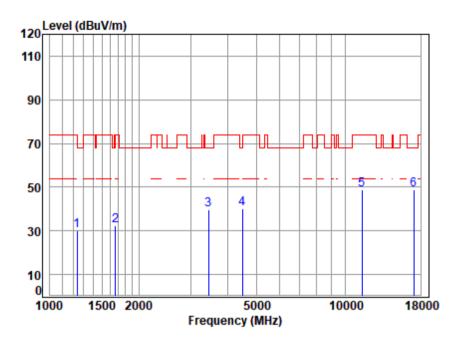


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5700 TX RSE Note : 5G WIFI 11N20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						ID 1//	ID 1//		
	MHz	dB	aB/m	dB	aBuv	aBuv/m	aBuV/m	dB	
1	1234.909	2.71	25.17	37.29	39.39	29.98	74.00	-44.02	peak
2	1667.951	3.29	26.55	36.11	38.71	32.44	74.00	-41.56	peak
3	3445.535	5.53	31.57	34.82	37.64	39.92	68.20	-28.28	peak
4	4495.125	6.76	33.00	34.51	34.71	39.96	68.20	-28.24	peak
5	11400.000	11.40	38.06	36.06	35.33	48.73	74.00	-25.27	peak
6	17100.000	14.29	42.50	36.90	28.97	48.86	68.20	-19.34	peak



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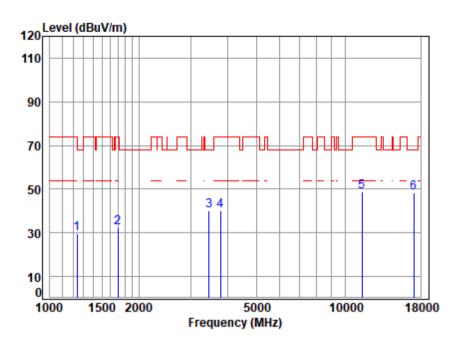


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5700 TX RSE Note : 5G WIFI 11N20

ote	. 50	MILI	TINZO						
		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	
4	1224 000	2 71	25 47	27 20	20.22	20.02	74.00	44 10	
1	1234.909	2./1	25.1/	37.29	39.23	29.82	74.00	-44.18	реак
2	1697.129	3.33	26.69	36.04	38.37	32.35	74.00	-41.65	peak
3	3455.508	5.55	31.59	34.81	37.73	40.06	68.20	-28.14	peak
4	3790.361	6.08	32.24	34.72	36.75	40.35	74.00	-33.65	peak
5	11400.000	11.40	38.06	36.06	35.30	48.70	74.00	-25.30	peak
6	17100.000	14.29	42.50	36.90	28.44	48.33	68.20	-19.87	neak



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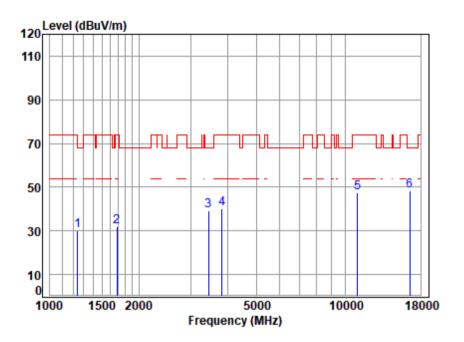


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5510 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	2.72	25.19	37.27	39.62	30.26	68.20	-37.94	peak
2	1687.347	3.32	26.64	36.07	38.08	31.97	74.00	-42.03	peak
3	3445.535	5.53	31.57	34.82	36.83	39.11	68.20	-29.09	peak
4	3834.438	6.15	32.32	34.70	36.19	39.96	74.00	-34.04	peak
5	11020.000	10.95	37.91	36.02	34.49	47.33	74.00	-26.67	peak
6	16530.000	14.20	41.74	36.76	29.26	48.44	68.20	-19.76	peak



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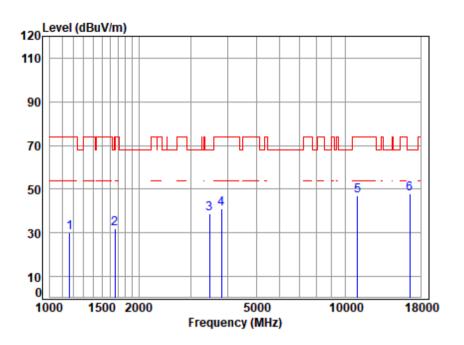


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5510 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1165.546	2.61	25.02	37.52	39.97	30.08	74.00	-43.92	peak
2	1663.137	3.29	26.53	36.12	38.23	31.93	74.00	-42.07	peak
3	3475.541	5.58	31.64	34.81	36.52	38.93	68.20	-29.27	peak
4	3812.336	6.11	32.28	34.71	37.20	40.88	74.00	-33.12	peak
5	11020.000	10.95	37.91	36.02	34.06	46.90	74.00	-27.10	peak
6	16530.000	14.20	41.74	36.76	28.72	47.90	68.20	-20.30	peak



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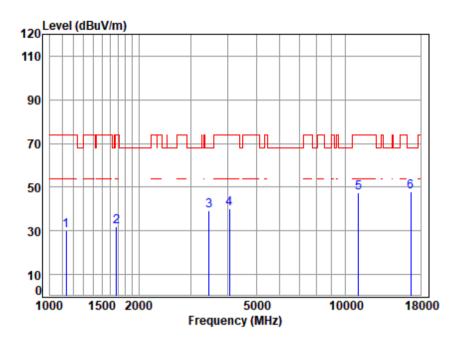


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5550 TX RSE Note : 5G WIFI 11N40

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1135.617	2.57	24.95	37.62	40.44	30.34	74.00	-43.66	peak
2	1677.621	3.30	26.59	36.09	37.99	31.79	74.00	-42.21	peak
3	3455.508	5.55	31.59	34.81	37.01	39.34	68.20	-28.86	peak
4	4050.904	6.45	32.64	34.64	35.53	39.98	74.00	-34.02	peak
5	11100.000	11.05	37.94	36.03	34.42	47.38	74.00	-26.62	peak
6	16650.000	14.22	41.91	36.81	28.59	47.91	68.20	-20.29	peak



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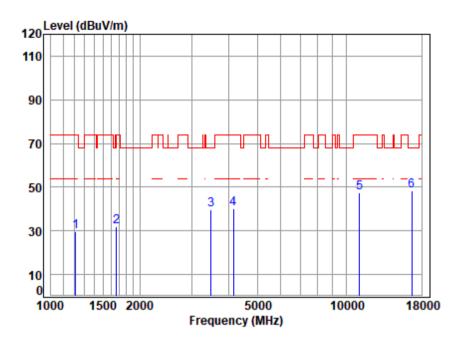


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5550 TX RSE Note : 5G WIFI 11N40

		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	2 68	25 13	37 36	39 14	29 59	74 99	-44 41	neak
-									•
2	1667.951	3.29	26.55	36.11	38.43	32.16	74.00	-41.84	peak
3	3485.601	5.60	31.67	34.80	37.11	39.58	68.20	-28.62	peak
4	4157.664	6.52	32.73	34.61	35.57	40.21	74.00	-33.79	peak
	11100.000								•
6	16650.000	14.22	41.91	36.81	28.98	48.30	68.20	-19.90	peak



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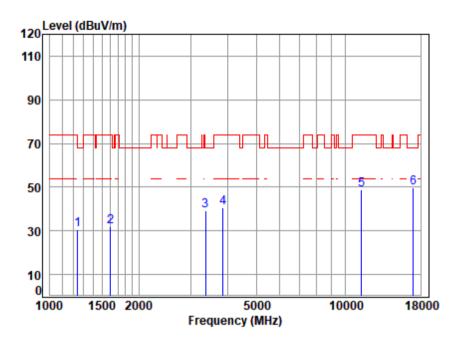


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5670 TX RSE Note : 5G WIFI 11N40

ote	. 50	MILI	111140							
		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	2.72	25.19	37.27	39.73	30.37	68.20	-37.83	peak	
2	1601.804	3.20	26.22	36.27	38.83	31.98	74.00	-42.02	peak	
3	3366.778	5.41	31.37	34.84	37.15	39.09	68.20	-29.11	peak	
4	3856.668	6.18	32.35	34.70	36.79	40.62	74.00	-33.38	peak	
5	11340.000	11.33	38.04	36.05	35.31	48.63	74.00	-25.37	peak	
6	17010.000	14.25	42.41	36.95	29.96	49.67	68.20	-18.53	neak	



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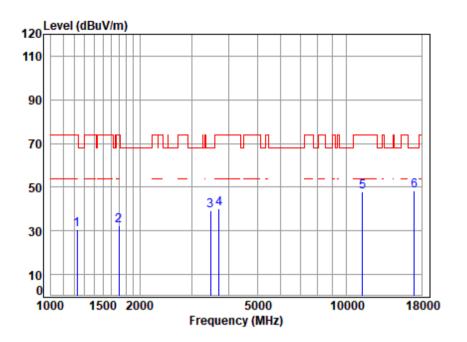


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1

2

5

Mode : 5670 TX RSE Note : 5G WIFI 11N40

> Cable Limit Ant Preamp Read 0ver Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 1227.791 2.70 25.16 37.31 39.91 30.46 74.00 -43.54 peak 1702.042 3.34 26.71 36.03 38.31 32.33 74.00 -41.67 peak 3475.541 5.58 31.64 34.81 36.65 39.06 68.20 -29.14 peak 3714.443 5.96 32.10 34.74 36.86 40.18 74.00 -33.82 peak 38.04 36.05 34.72 48.04 74.00 -25.96 peak 11340.000 11.33

> > 14.25 42.41 36.95 28.74 48.45 68.20 -19.75 peak



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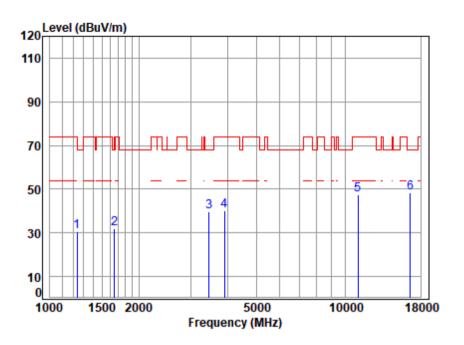


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5530 TX RSE

Note : 5G WIFI 11AC80

ote	. 30	MTLT	TIACOU							
		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	2.71	25.17	37.29	39.98	30.57	74.00	-43.43	peak	
2	1653.550	3.27	26.48	36.15	38.17	31.77	68.20	-36.43	peak	
3	3465.510	5.57	31.62	34.81	37.52	39.90	68.20	-28.30	peak	
4	3901.516	6.25	32.43	34.69	36.14	40.13	74.00	-33.87	peak	
5	11060.000	11.00	37.92	36.03	34.47	47.36	74.00	-26.64	peak	
6	16590.000	14.21	41.83	36.78	29.10	48.36	68.20	-19.84	peak	



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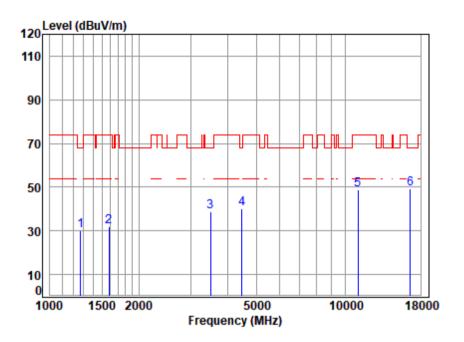


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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5530 TX RSE

Note : 5G WIFI 11AC80

		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	1271.123	2.76	25.25	37.18	39.22	30.05	68.20	-38.15	peak
2	1587.975	3.18	26.16	36.31	38.79	31.82	74.00	-42.18	peak
3	3495.691	5.61	31.69	34.80	36.46	38.96	68.20	-29.24	peak
4	4469.214	6.74	32.98	34.52	34.84	40.04	68.20	-28.16	peak
5	11060.000	11.00	37.92	36.03	36.10	48.99	74.00	-25.01	peak
6	16590.000	14.21	41.83	36.78	29.87	49.13	68.20	-19.07	peak



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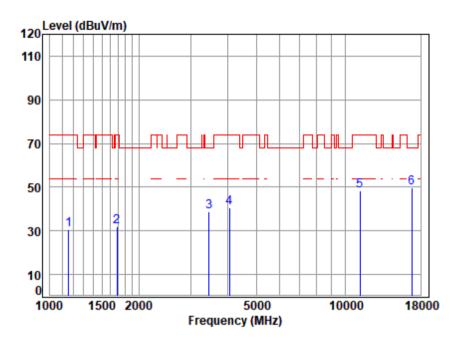


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5610 TX RSE Note : 5G WIFI 11AC80

	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	
1158.828	2.60	25.00	37.54	40.52	30.58	74.00	-43.42	peak
1687.347	3.32	26.64	36.07	37.88	31.77	74.00	-42.23	peak
3455.508	5.55	31.59	34.81	36.50	38.83	68.20	-29.37	peak
4062.629	6.45	32.65	34.64	35.95	40.41	74.00	-33.59	peak
11220.000	11.19	37.99	36.04	35.01	48.15	74.00	-25.85	peak
16830.000	14.23	42.16	36.89	30.19	49.69	68.20	-18.51	peak



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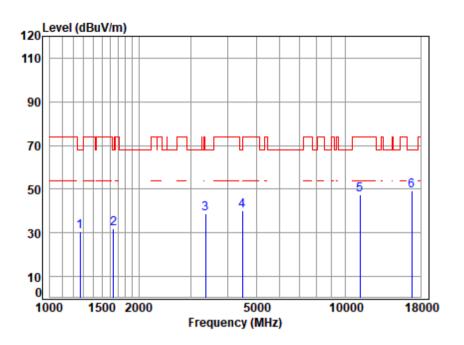


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5610 TX RSE

Note : 5G WIFI 11AC80

ote	. 50	MILI	TIACOU							
		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	2.75	25.24	37.19	39.74	30.54	68.20	-37.66	peak	
2	1644.019	3.26	26.43	36.17	38.56	32.08	68.20	-36.12	peak	
3	3366.778	5.41	31.37	34.84	36.94	38.88	68.20	-29.32	peak	
4	4495.125	6.76	33.00	34.51	34.75	40.00	68.20	-28.20	peak	
5	11220.000	11.19	37.99	36.04	34.27	47.41	74.00	-26.59	peak	
6	16830.000	14.23	42.16	36.89	29.62	49.12	68.20	-19.08	neak	



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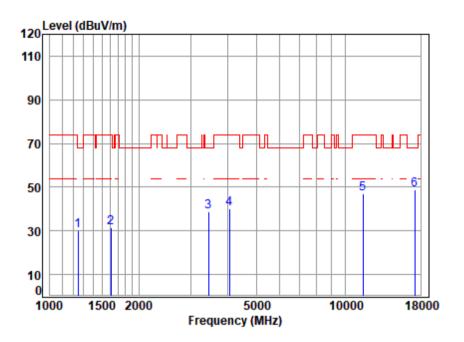


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

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

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	2.72	25.20	37.26	39.66	30.32	68.20	-37.88	peak
2	1611.091	3.21	26.27	36.25	38.34	31.57	74.00	-42.43	peak
3	3445.535	5.53	31.57	34.82	36.68	38.96	68.20	-29.24	peak
4	4050.904	6.45	32.64	34.64	35.82	40.27	74.00	-33.73	peak
5	11490.000	11.51	38.10	36.07	33.37	46.91	74.00	-27.09	peak
6	17235.000	14.34	42.64	36.81	28.79	48.96	68.20	-19.24	peak



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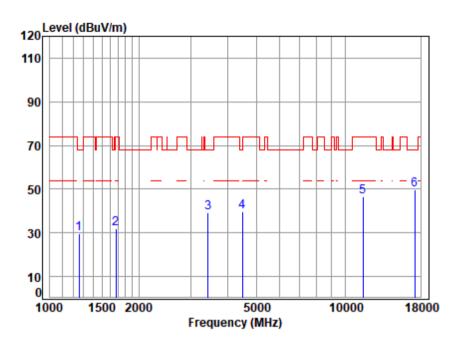


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Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

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

		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	2.74	25.22	37.22	39.15	29.89	68.20	-38.31	peak
2	1672.779	3.30	26.57	36.10	38.24	32.01	74.00	-41.99	peak
3	3435.590	5.52	31.54	34.82	37.14	39.38	68.20	-28.82	peak
4	4495.125	6.76	33.00	34.51	34.64	39.89	68.20	-28.31	peak
5	11490.000	11.51	38.10	36.07	32.79	46.33	74.00	-27.67	peak
6	17235.000	14.34	42.64	36.81	29.57	49.74	68.20	-18.46	peak



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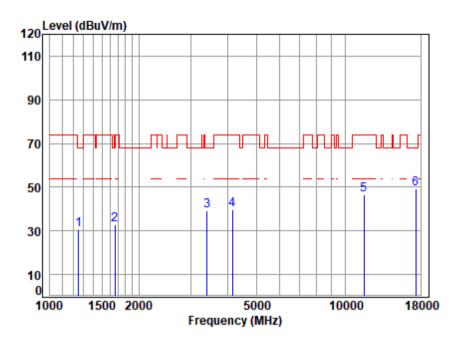


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5785 TX RSE Note : 5G WIFI 11A

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	2.73	25.20	37.25	39.70	30.38	68.20	-37.82	peak
2	1658.337	3.28	26.50	36.14	39.26	32.90	68.20	-35.30	peak
3	3405.929	5.47	31.47	34.83	37.04	39.15	68.20	-29.05	peak
4	4157.664	6.52	32.73	34.61	35.06	39.70	74.00	-34.30	peak
5	11570.000	11.60	38.09	36.08	33.12	46.73	74.00	-27.27	peak
6	17355.000	14.38	42.76	36.73	28.88	49.29	68.20	-18.91	peak



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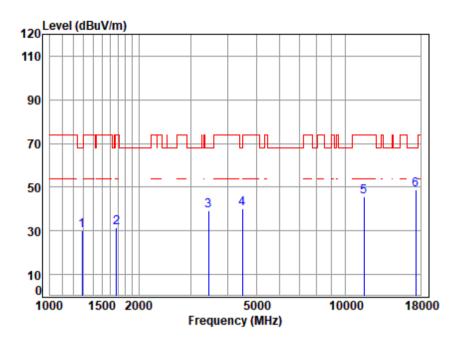


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Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5785 TX RSE Note : 5G WIFI 11A

		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	
4	1205 004	2 70	25 20	27 42	20.27	20.20	CO 20	20.00	
1	1285.904	2./0	25.20	3/.13	39.27	30.20	00.20	-30.00	peak
2	1677.621	3.30	26.59	36.09	37.88	31.68	74.00	-42.32	peak
3	3445.535	5.53	31.57	34.82	36.78	39.06	68.20	-29.14	peak
4	4495.125	6.76	33.00	34.51	34.76	40.01	68.20	-28.19	peak
5	11570.000	11.60	38.09	36.08	32.24	45.85	74.00	-28.15	peak
6	17355.000	14.38	42.76	36.73	28.60	49.01	68.20	-19.19	peak



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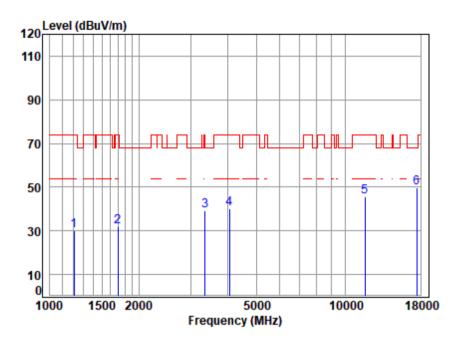


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5825 TX RSE Note : 5G WIFI 11A

		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	1206.682	2.67	25.11	37.38	39.74	30.14	74.00	-43.86	peak
2	1702.042	3.34	26.71	36.03	38.04	32.06	74.00	-41.94	peak
3	3357.061	5.39	31.35	34.84	37.39	39.29	74.00	-34.71	peak
4	4062.629	6.45	32.65	34.64	35.55	40.01	74.00	-33.99	peak
5	11650.000	11.70	38.07	36.09	32.09	45.77	74.00	-28.23	peak
6	17475.000	14.43	42.88	36.66	28.97	49.62	68.20	-18.58	peak



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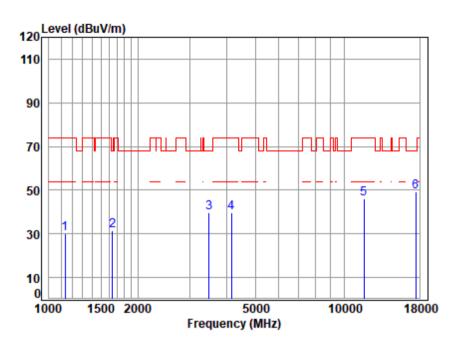


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Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5825 TX RSE Note : 5G WIFI 11A

		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	2.57	24.95	37.62	40.29	30.19	74.00	-43.81	peak
2	1644.019	3.26	26.43	36.17	38.16	31.68	68.20	-36.52	peak
3	3485.601	5.60	31.67	34.80	37.27	39.74	68.20	-28.46	peak
4	4157.664	6.52	32.73	34.61	35.07	39.71	74.00	-34.29	peak
5	11650.000	11.70	38.07	36.09	32.24	45.92	74.00	-28.08	peak
6	17475.000	14.43	42.88	36.66	28.60	49.25	68.20	-18.95	peak



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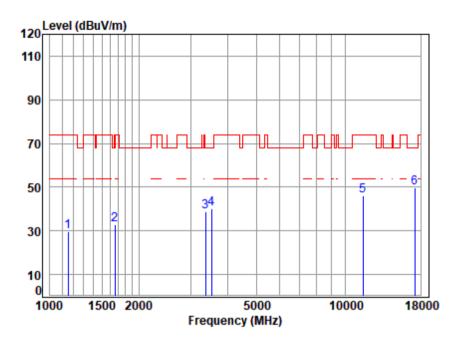


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5745 TX RSE Note : 5G WIFI 11N20

000	. 50	****	111120							
		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	2.60	24.98	37.56	39.82	29.84	74.00	-44.16	peak	
2	1663.137	3.29	26.53	36.12	39.15	32.85	74.00	-41.15	peak	
3	3366.778	5.41	31.37	34.84	36.98	38.92	68.20	-29.28	peak	
4	3526.134	5.66	31.75	34.79	37.69	40.31	68.20	-27.89	peak	
5	11490.000	11.51	38.10	36.07	32.50	46.04	74.00	-27.96	peak	
6	17235 000	14 34	42 64	36 81	29 39	49 56	68 20	-18 64	neak	



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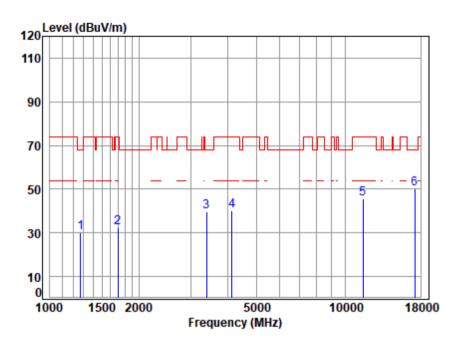


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5745 TX RSE Note : 5G WIFI 11N20

		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	1271.123	2.76	25.25	37.18	39.11	29.94	68.20	-38.26	peak
2	1697.129	3.33	26.69	36.04	38.32	32.30	74.00	-41.70	peak
3	3396.098	5.46	31.45	34.83	37.42	39.50	68.20	-28.70	peak
4	4133.699	6.50	32.71	34.62	35.36	39.95	74.00	-34.05	peak
5	11490.000	11.51	38.10	36.07	32.26	45.80	74.00	-28.20	peak
6	17235.000	14.34	42.64	36.81	29.87	50.04	68.20	-18.16	peak



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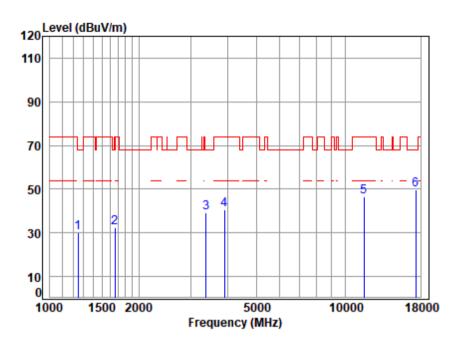


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5785 TX RSE Note : 5G WIFI 11N20

	Freq			Preamp Factor			Limit Line		Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	2.72	25.20	37.26	39.68	30.34	68.20	-37.86	peak
2	1658.337	3.28	26.50	36.14	38.66	32.30	68.20	-35.90	peak
3	3376.523	5.42	31.40	34.84	37.06	39.04	68.20	-29.16	peak
4	3901.516	6.25	32.43	34.69	36.44	40.43	74.00	-33.57	peak
5	11570.000	11.60	38.09	36.08	33.14	46.75	74.00	-27.25	peak
6	17355.000	14.38	42.76	36.73	29.29	49.70	68.20	-18.50	peak



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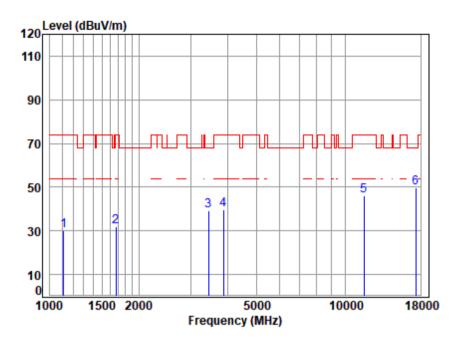


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5785 TX RSE Note : 5G WIFI 11N20

rce	. 50	MILI	TINZO						
		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	
4	1112 072	2 54	24.00	27 70	10 17	20.00	74.00	44 10	
1	1112.872	2.54	24.09	3/./0	40.17	29.90	74.00	-44.10	peak
2	1672.779	3.30	26.57	36.10	38.20	31.97	74.00	-42.03	peak
3	3445.535	5.53	31.57	34.82	36.87	39.15	68.20	-29.05	peak
4	3879.027	6.22	32.39	34.69	35.85	39.77	74.00	-34.23	peak
5	11570.000	11.60	38.09	36.08	32.49	46.10	74.00	-27.90	peak
6	17355.000	14.38	42.76	36.73	29.37	49.78	68.20	-18.42	peak



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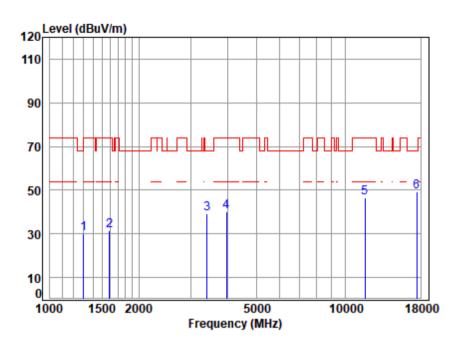


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5825 TX RSE Note : 5G WIFI 11N20

				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
						-ID- 3//	-ID- A//		
	MHz	dB	aB/m	dB	abuv	abuv/m	abuv/m	dB	
1	1300.858	2.80	25.31	37.09	39.20	30.22	74.00	-43.78	peak
2	1592.571	3.19	26.18	36.29	38.62	31.70	74.00	-42.30	peak
3	3405.929	5.47	31.47	34.83	36.99	39.10	68.20	-29.10	peak
4	3969.767	6.36	32.55	34.67	36.06	40.30	74.00	-33.70	peak
5	11650.000	11.70	38.07	36.09	32.78	46.46	74.00	-27.54	peak
6	17475.000	14.43	42.88	36.66	28.68	49.33	68.20	-18.87	peak



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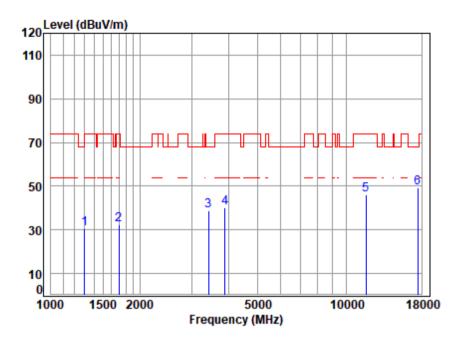


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5825 TX RSE Note : 5G WIFI 11N20

		****	111120							
		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	2.80	25.31	37.09	39.37	30.39	74.00	-43.61	peak	
2	1697.129	3.33	26.69	36.04	38.43	32.41	74.00	-41.59	peak	
3	3425.675	5.50	31.52	34.82	36.75	38.95	68.20	-29.25	peak	
4	3890.255	6.24	32.41	34.69	36.24	40.20	74.00	-33.80	peak	
5	11650.000	11.70	38.07	36.09	32.21	45.89	74.00	-28.11	peak	
6	17/175 000	1/ /3	12 88	36 66	28 50	/ 9 15	68 20	_19 05	neak	



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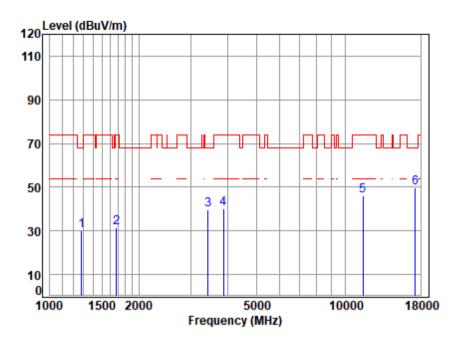


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5755 TX RSE Note : 5G WIFI 11N40

				Preamp					
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	2.77	25.27	37.14	39.38	30.28	68.20	-37.92	peak
2	1677.621	3.30	26.59	36.09	37.88	31.68	74.00	-42.32	peak
3	3435.590	5.52	31.54	34.82	37.52	39.76	68.20	-28.44	peak
4	3879.027	6.22	32.39	34.69	36.19	40.11	74.00	-33.89	peak
5	11510.000	11.53	38.10	36.07	32.39	45.95	74.00	-28.05	peak
6	17265.000	14.35	42.67	36.79	29.41	49.64	68.20	-18.56	peak



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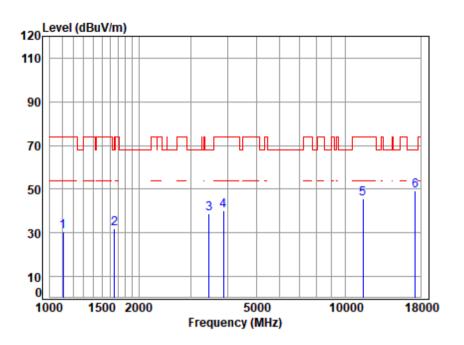


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5755 TX RSE Note : 5G WIFI 11N40

		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	1109.660	2.54	24.88	37.71	40.69	30.40	74.00	-43.60	peak
2	1653.550								•
3	3465.510	5.57	31.62	34.81	36.37	38.75	68.20	-29.45	peak
4	3867.831	6.20	32.37	34.70	36.19	40.06	74.00	-33.94	peak
5	11510.000	11.53	38.10	36.07	32.11	45.67	74.00	-28.33	peak
6	17265.000	14.35	42.67	36.79	28.99	49.22	68.20	-18.98	peak



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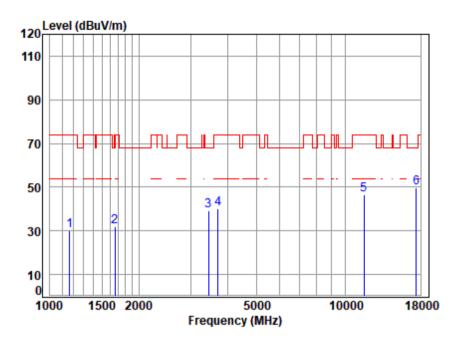


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5795 TX RSE Note : 5G WIFI 11N40

		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	
	4455 545		05.00	27.50	20.07	20.00	74.00	43.00	
1	1165.546	2.61	25.02	37.52	39.97	30.08	/4.00	-43.92	peak
2	1663.137	3.29	26.53	36.12	38.44	32.14	74.00	-41.86	peak
3	3445.535	5.53	31.57	34.82	36.93	39.21	68.20	-28.99	peak
4	3703.723	5.94	32.08	34.74	36.99	40.27	74.00	-33.73	peak
5	11590.000	11.63	38.08	36.08	32.78	46.41	74.00	-27.59	peak
6	17385.000	14.39	42.79	36.71	29.25	49.72	68.20	-18.48	peak



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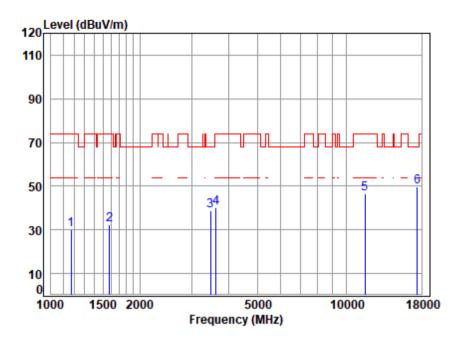


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5795 TX RSE Note : 5G WIFI 11N40

OCC	. 50	***	TINTO							
		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	1172.303	2.62	25.03	37.50	39.99	30.14	74.00	-43.86	peak	
2	1578.822	3.17	26.11	36.33	39.35	32.30	74.00	-41.70	peak	
3	3475.541	5.58	31.64	34.81	36.22	38.63	68.20	-29.57	peak	
4	3619.064	5.81	31.93	34.76	37.11	40.09	74.00	-33.91	peak	
5	11590.000	11.63	38.08	36.08	32.89	46.52	74.00	-27.48	peak	
6	17385 000	14 39	42 79	36 71	29 13	49 60	68 20	-18 60	neak	



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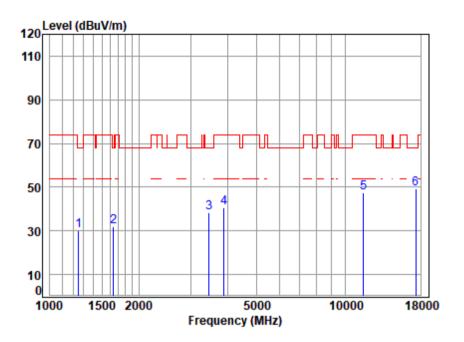


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5775 TX RSE

Note : 5G WIFI 11AC80

				_				_	
		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	2.73	25.21	37.24	39.47	30.17	68.20	-38.03	peak
2	1639.274	3.25	26.41	36.18	38.46	31.94	68.20	-36.26	peak
3	3465.510	5.57	31.62	34.81	36.17	38.55	68.20	-29.65	peak
4	3890.255	6.24	32.41	34.69	36.57	40.53	74.00	-33.47	peak
5	11550.000	11.58	38.09	36.08	34.06	47.65	74.00	-26.35	peak
6	17325.000	14.37	42.73	36.75	28.87	49.22	68.20	-18.98	peak



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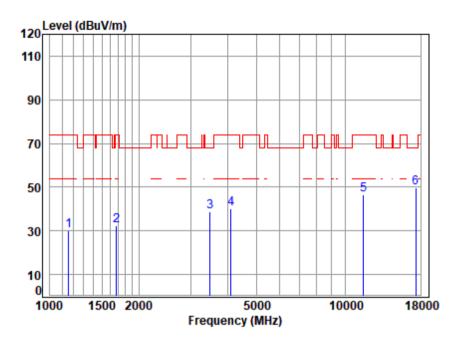


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Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5775 TX RSE

Note : 5G WIFI 11AC80

ote	. 50	MILI	TIACOU							
		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	1158.828	2.60	25.00	37.54	39.83	29.89	74.00	-44.11	peak	
2	1682.477	3.31	26.62	36.08	38.34	32.19	74.00	-41.81	peak	
3	3485.601	5.60	31.67	34.80	36.37	38.84	68.20	-29.36	peak	
4	4098.010	6.48	32.68	34.63	35.42	39.95	74.00	-34.05	peak	
5	11550.000	11.58	38.09	36.08	32.92	46.51	74.00	-27.49	peak	
6	17325.000	14.37	42.73	36.75	29.23	49.58	68.20	-18.62	peak	



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7.9 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 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
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.

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.

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 23.5 °C Humidity: 56.3 % RH Atmospheric Pressure: 1020 mbar



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7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	07	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.



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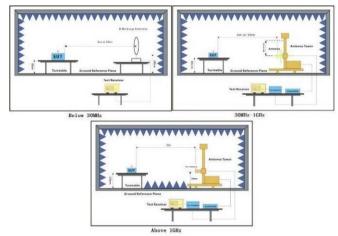


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7.9.3 Test Setup Diagram



7.9.4 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. 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 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: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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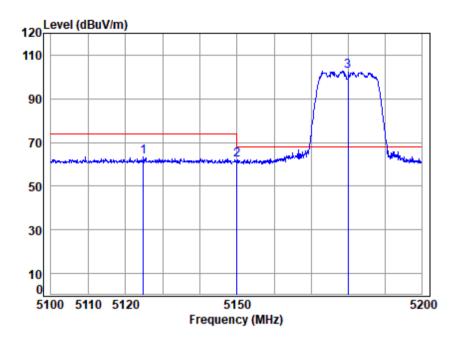


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5180 Band edge

: 5G WIFI 11A

		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	5124.719	7.25	34.05	34.41	56.48	63.37	74.00	-10.63	peak	
2	5149.980	7.28	34.06	34.42	55.05	61.97	74.00	-12.03	peak	
3.	5180.000	7.31	34.07	34.43	95.76	102.71	68.20	34.51	peak	



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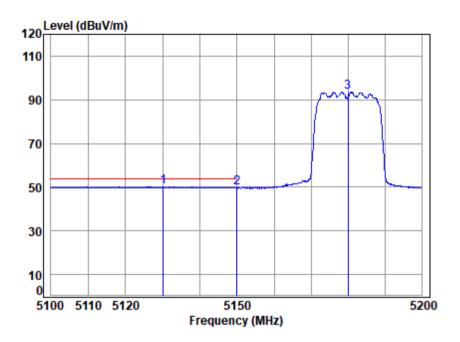


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5180 Band edge

: 5G WIFI 11A

	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		
5130.095	7.26	34.05	34.41	43.16	50.06	54.00	-3.94	Average	
5149.980	7.28	34.06	34.42	42.80	49.72	54.00	-4.28	Average	
5180.000	7.31	34.07	34.43	86.74	93.69			Average	



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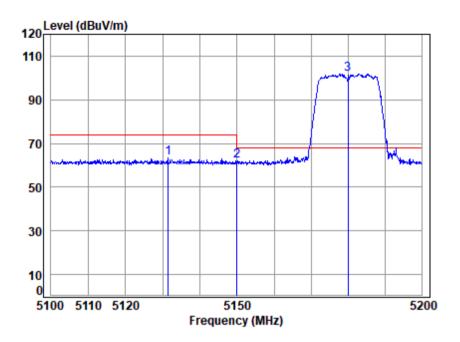


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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5180 Band edge

: 5G WIFI 11A

	Enoa			Preamp Factor					
					rever	rever	LINE		Nelliark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5131.391	7.26	34.05	34.41	56.41	63.31	74.00	-10.69	Peak
2	5149.980	7.28	34.06	34.42	54.99	61.91	74.00	-12.09	Peak
з.	5180.000	7.31	34.07	34.43	94.91	101.86	68.20	33.66	Peak



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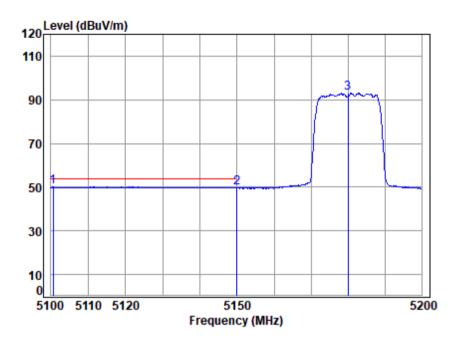


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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5180 Band edge

: 5G WIFI 11A

	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		
5100.594	7.23	34.04	34.41	43.20	50.06	54.00	-3.94	Average	
5149.980	7.28	34.06	34.42	42.78	49.70	54.00	-4.30	Average	
5180.000	7.31	34.07	34.43	85.99	92.94			Average	



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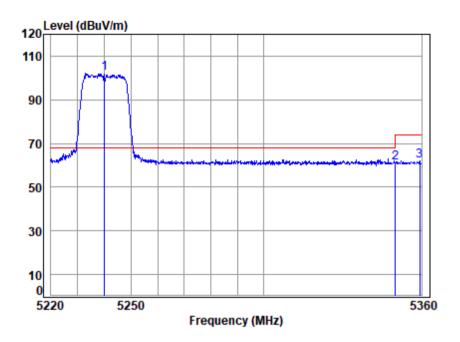


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5240 Band edge

: 5G WIFI 11A

		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	. 5240.000	7.38	34.10	34.44	94.99	102.03	68.20	33.83	peak
2	5350.020	7.49	34.14	34.47	54.20	61.36	74.00	-12.64	peak
3	5359.291	7.50	34.15	34.47	55.08	62.26	74.00	-11.74	peak



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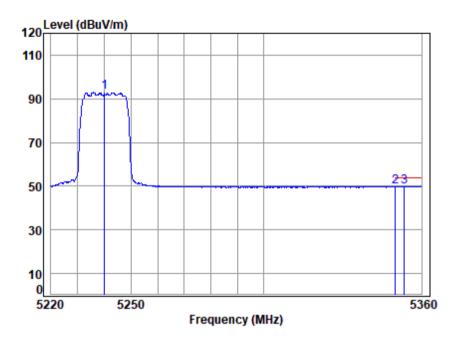


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5240 Band edge

: 5G WIFI 11A

		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	5240.000	7.38	34.10	34.44	85.85	92.89			Average	
2	5350.020	7.49	34.14	34.47	42.55	49.71	54.00	-4.29	Average	
3	5353.479	7.50	34.14	34.47	42.70	49.87	54.00	-4.13	Average	



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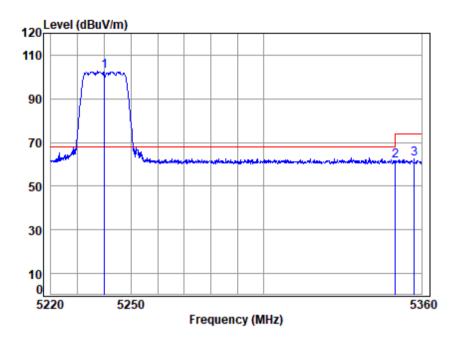


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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5240 Band edge

: 5G WIFI 11A

		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	5240.000	7.38	34.10	34.44	95.47	102.51	68.20	34.31	Peak	
2	5350.020	7.49	34.14	34.47	54.62	61.78	74.00	-12.22	Peak	
3	5357.164	7.50	34.14	34.47	55.31	62 48	74 00	-11 52	Peak	



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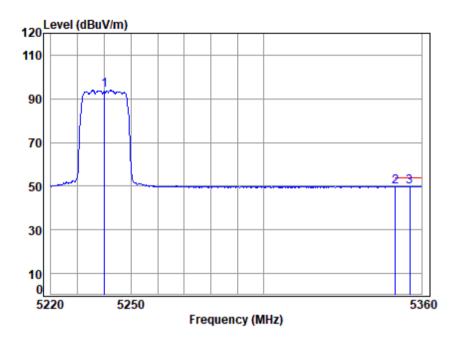


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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5240 Band edge

: 5G WIFI 11A

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	——dB	
1	5240.000	7.38	34.10	34.44	87.10	94.14			Average
2	5350.020	7.49	34.14	34.47	42.72	49.88	54.00	-4.12	Average
3	5355 462	7 50	3/1 1/1	3/1 //7	12 78	/9 95	5/1 00	_/ 05	Λνορασο



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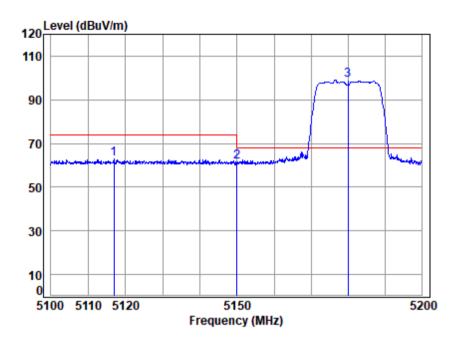


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5180 Band edge

: 5G WIFI 11N20

		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	5116.863	7.25	34.05	34.41	55.94	62.83	74.00	-11.17	peak	
	5149.980								•	
	. 5180.000								•	



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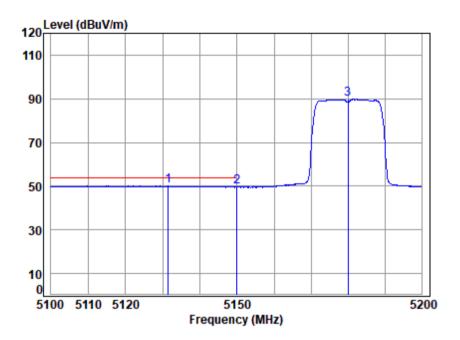


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5180 Band edge

: 5G WIFI 11N20

	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		
5131.391	7.26	34.05	34.41	43.15	50.05	54.00	-3.95	Average	
5149.980								_	
5180.000	7.31	34.07	34.43	82.81	89.76			Average	



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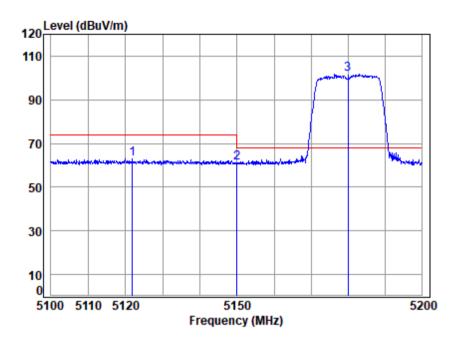


SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5180 Band edge

: 5G WIFI 11N20

		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	5121.833	7.25	34.05	34.41	55.88	62.77	74.00	-11.23	Peak
2	5149.980	7.28	34.06	34.42	54.34	61.26	74.00	-12.74	Peak
3.	5180.000	7.31	34.07	34.43	94.90	101.85	68.20	33.65	Peak



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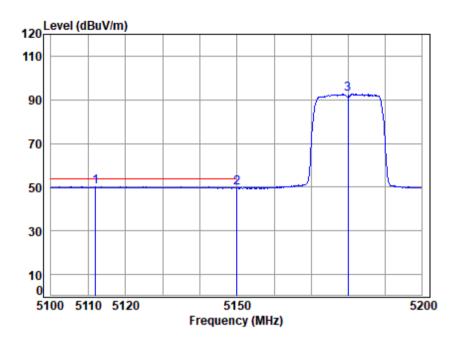


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5180 Band edge

: 5G WIFI 11N20

	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		
5111.898	7.24	34.05	34.41	43.23	50.11	54.00	-3.89	Average	
5149.980	7.28	34.06	34.42	42.80	49.72	54.00	-4.28	Average	
5180.000	7.31	34.07	34.43	85.69	92.64			Average	



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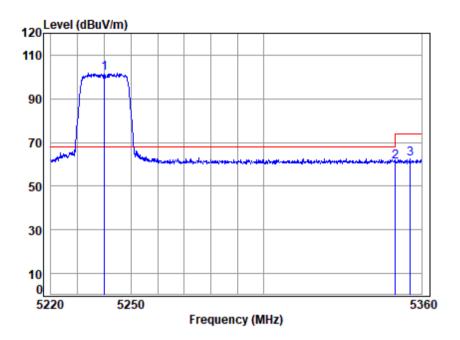


SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5240 Band edge

: 5G WIFI 11N20

		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 .	. 5240.000	7.38	34.10	34.44	94.81	101.85	68.20	33.65	peak	
2	5350.020	7.49	34.14	34.47	54.15	61.31	74.00	-12.69	peak	
3	5355.746	7.50	34.14	34.47	55.26	62.43	74.00	-11.57	peak	



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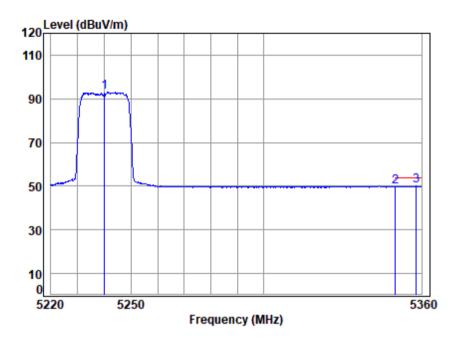


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5240 Band edge

: 5G WIFI 11N20

		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		
	5240.000	7.38	34.10	34.44	85.97	93.01			Average	
	5350.020	7.49	34.14	34.47	42.47	49.63	54.00	-4.37	Average	
}	5358.014	7.50	34.15	34.47	42.83	50.01	54.00	-3.99	Average	



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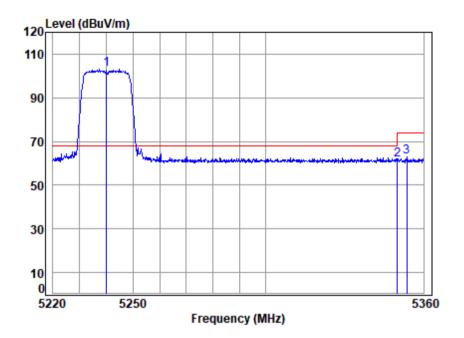


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5240 Band edge

: 5G WIFI 11N20

	F			Preamp					DI-	
	Freq	LOSS	Factor	Factor	revel	rever	Line	Limit	Kemark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1.	5240.000	7.38	34.10	34.44	96.05	103.09	68.20	34.89	Peak	
2	5350.020	7.49	34.14	34.47	54.42	61.58	74.00	-12.42	Peak	
3	5353.620	7.50	34.14	34.47	55.72	62.89	74.00	-11.11	Peak	



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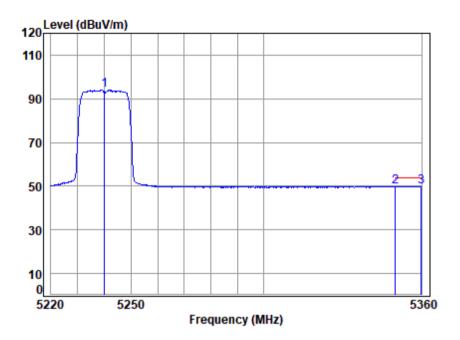


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5240 Band edge

: 5G WIFI 11N20

	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		
5240.000	7.38	34.10	34.44	87.06	94.10			Average	
5350.020	7.49	34.14	34.47	42.65	49.81	54.00	-4.19	Average	
5359.858	7.51	34.15	34.47	42.71	49.90	54.00	-4.10	Average	



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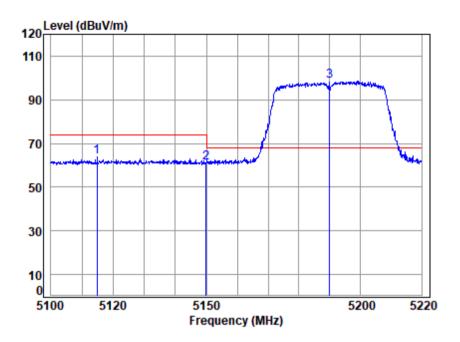


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5190 Band edge

: 5G WIFI 11N40

	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		
5114.848	7.24	34.05	34.41	57.22	64.10	74.00	-9.90	peak	
5149.980	7.28	34.06	34.42	54.27	61.19	74.00	-12.81	peak	
5190.000								•	



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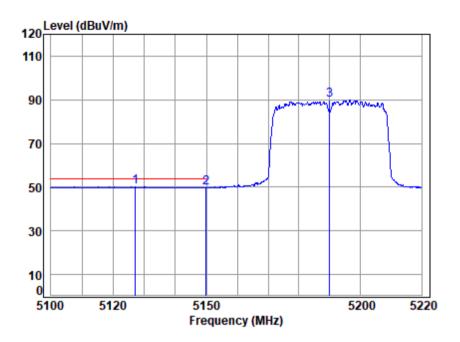


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5190 Band edge

: 5G WIFI 11N40

	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		
5127.115	7.26	34.05	34.41	43.10	50.00	54.00	-4.00	Average	
5149.980								_	
5190.000	7.32	34.08	34.43	82.91	89.88			Average	



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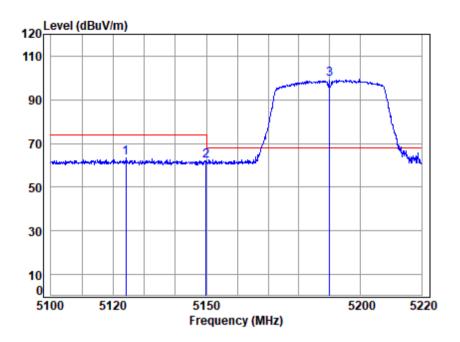


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5190 Band edge

: 5G WIFI 11N40

		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	5124.016	7.25	34.05	34.41	56.40	63.29	74.00	-10.71	Peak	
2	5149.980	7.28	34.06	34.42	54.95	61.87	74.00	-12.13	Peak	
3	. 5190.000	7.32	34.08	34.43	92.30	99.27	68.20	31.07	Peak	



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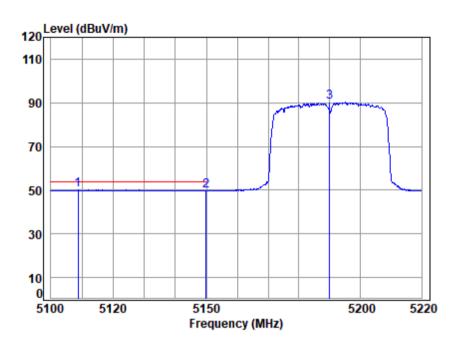


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Report No.: FYCR220700026805

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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5190 Band edge

: 5G WIFI 11N40

	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		
5108.666	7.24	34.05	34.41	43.22	50.10	54.00	-3.90	Average	
5149.980	7.28	34.06	34.42	42.78	49.70	54.00	-4.30	Average	
5190.000	7.32	34.08	34.43	83.16	90.13			Average	



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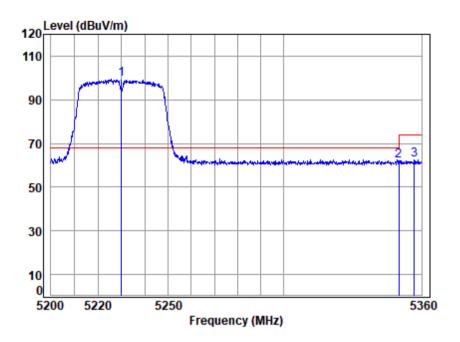


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5230 Band edge

: 5G WIFI 11N40

			Preamp Factor					Remark
			dB					
1 . 5230.000								neak
2 5350.020 3 5356.915	7.49	34.14	34.47	54.77	61.93	74.00	-12.07	peak



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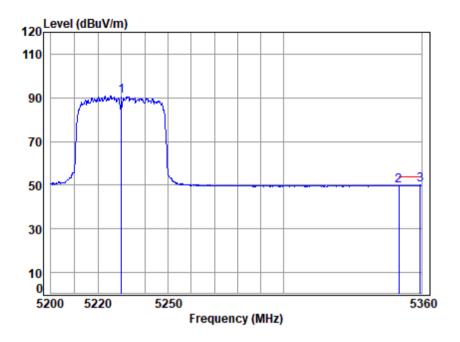


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5230 Band edge

: 5G WIFI 11N40

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5230.000	7.37	34.09	34.44	83.80	90.82			Average
5350.020	7.49	34.14	34.47	42.50	49.66	54.00	-4.34	Average
5350 350	7 50	3/1 15	3/1 //7	12 78	10 06	54 00	4 04	Λυοροσο



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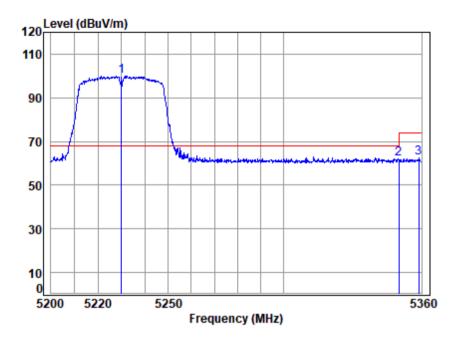


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5230 Band edge

: 5G WIFI 11N40

			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	ι.	5230.000	7.37	34.09	34.44	93.02	100.04	68.20	31.84	Peak	
2	2	5350.020	7.49	34.14	34.47	54.93	62.09	74.00	-11.91	Peak	
	3	5358.701	7.50	34.15	34.47	55 40	62 58	74 00	-11 42	Peak	



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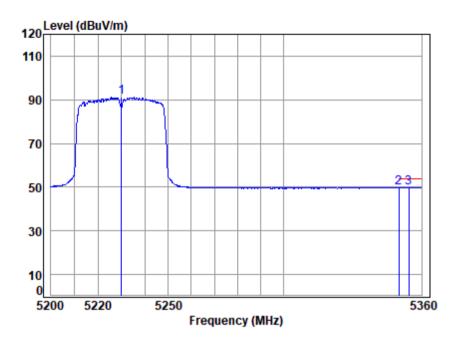


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Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5230 Band edge

: 5G WIFI 11N40

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	7.37	34.09	34.44	84.05	91.07			Average
2	5350.020	7.49	34.14	34.47	42.64	49.80	54.00	-4.20	Average
3	5354.480	7.50	34.14	34.47	42.72	49.89	54.00	-4.11	Average



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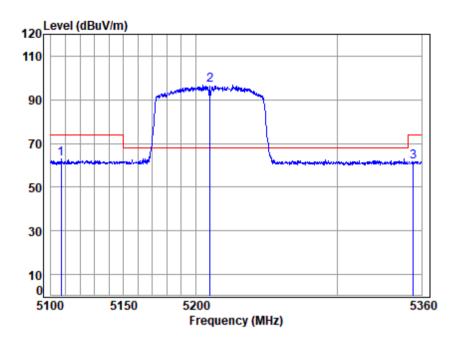


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5210 Band edge

: 5G WIFI 11AC80

	Fred			Preamp Factor					Remark
					Level				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5107.105	7.23	34.04	34.41	55.96	62.82	74.00	-11.18	peak
	5210.000								•
3	5354.140	7.50	34.14	34.47	54.60	61.77	74.00	-12.23	peak



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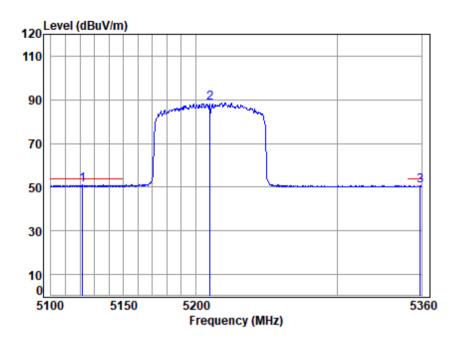


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5210 Band edge

: 5G WIFI 11AC80

	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		
5121.601	7.25	34.05	34.41	44.03	50.92	54.00	-3.08	Average	
5210.000	7.34	34.09	34.43	81.53	88.53			Average	
5358.934	7.50	34.15	34.47	43.46	50.64	54.00	-3.36	Average	



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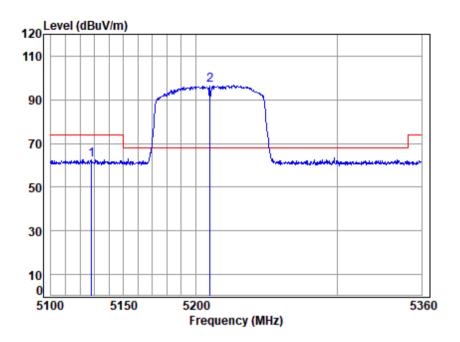


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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5210 Band edge

: 5G WIFI 11AC80

		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	5127.971	7.26	34.05	34.41	55.70	62.60	74.00	-11.40	Peak	
2.	5210.000	7.34	34.09	34.43	89.59	96.59	68.20	28.39	Peak	
3	5360.000	7.51	34.15	34.47	54.97	62.16	74.00	-11.84	Peak	



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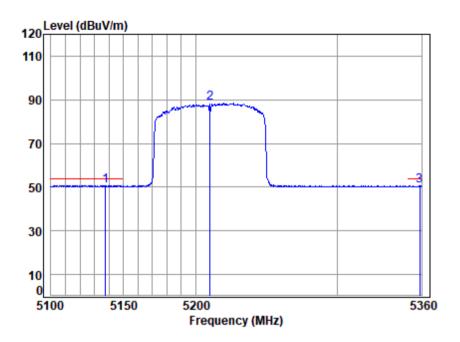


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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5210 Band edge

: 5G WIFI 11AC80

	Freq			Preamp Factor						
										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	5137.414	7 27	3/ 06	3/ //2	/13 95	50 86	5/1 00	-3 1/	Average	
	5210.000								_	
	5358 667								_	



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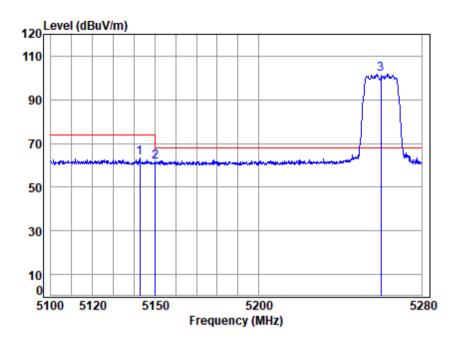


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5260 Band edge

: 5G WIFI 11A

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.632	7.27	34.06	34.42	56.51	63.42	74.00	-10.58	peak
2	5149.980	7.28	34.06	34.42	54.53	61.45	74.00	-12.55	peak
3.	5260.000	7.40	34.11	34.45	94.58	101.64	68.20	33.44	peak



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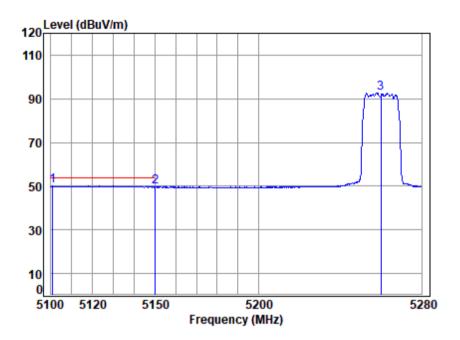


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5260 Band edge

: 5G WIFI 11A

	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		
5100.885	7.23	34.04	34.41	43.19	50.05	54.00	-3.95	Average	
5149.980	7.28	34.06	34.42	42.69	49.61	54.00	-4.39	Average	
5260.000	7.40	34.11	34.45	85.54	92.60			Average	



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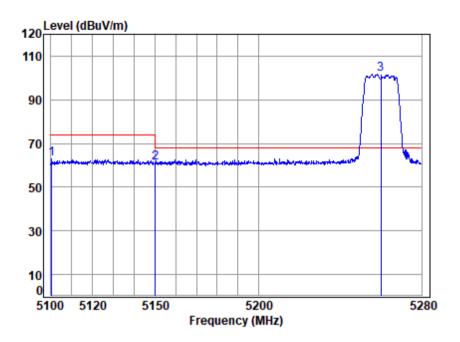


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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5260 Band edge

: 5G WIFI 11A

	F			Preamp					DI-
	Freq	LOSS	Factor	Factor	revel	rever	Line	Limit	Kemark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5100.354	7.23	34.04	34.41	56.05	62.91	74.00	-11.09	Peak
2	5149.980	7.28	34.06	34.42	54.30	61.22	74.00	-12.78	Peak
3.	5260.000	7.40	34.11	34.45	94.89	101.95	68.20	33.75	Peak



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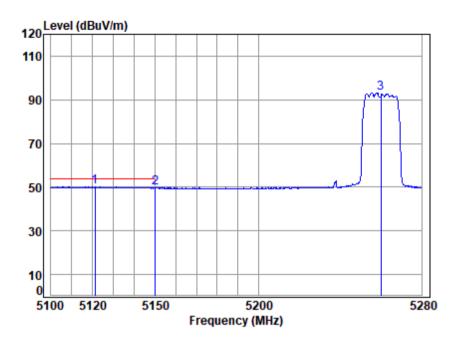


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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5260 Band edge

: 5G WIFI 11A

		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	5121.094	7.25	34.05	34.41	43.19	50.08	54.00	-3.92	Average	
2	5149.980	7.28	34.06	34.42	42.65	49.57	54.00	-4.43	Average	
3	5260.000	7.40	34.11	34.45	86.04	93.10			Average	



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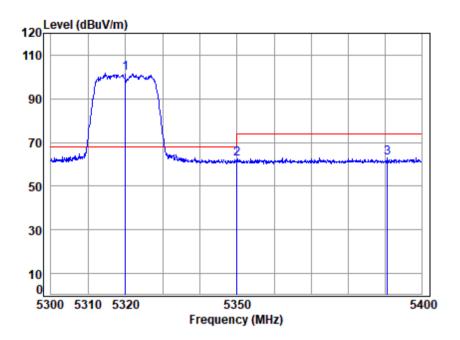


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5320 Band edge

: 5G WIFI 11A

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1.	5320.000	7.46	34.13	34.46	94.70	101.83	68.20	33.63	peak
2	5350.020	7.49	34.14	34.47	55.27	62.43	74.00	-11.57	peak
3	5390.722	7.54	34.16	34.48	55.82	63.04	74.00	-10.96	peak



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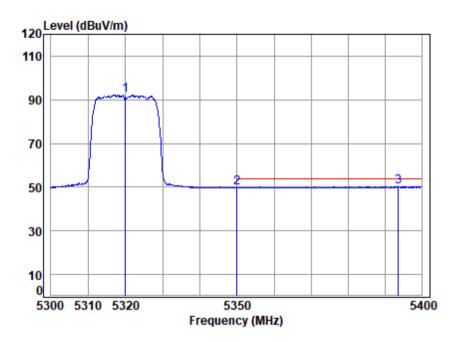


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5320 Band edge

: 5G WIFI 11A

	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		
5320.000	7.46	34.13	34.46	85.11	92.24			Average	
5350.020	7.49	34.14	34.47	42.55	49.71	54.00	-4.29	Average	
5393.746	7.54	34.16	34.48	43.09	50.31	54.00	-3.69	Average	



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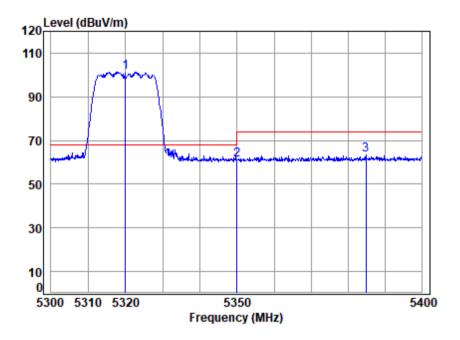


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5320 Band edge

: 5G WIFI 11A

	Enoa			Preamp Factor					Romank
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1.	5320.000	7.46	34.13	34.46	94.12	101.25	68.20	33.05	Peak
2	5350.020	7.49	34.14	34.47	54.20	61.36	74.00	-12.64	Peak
3	5384.880	7.53	34.16	34.48	56.34	63.55	74.00	-10.45	Peak



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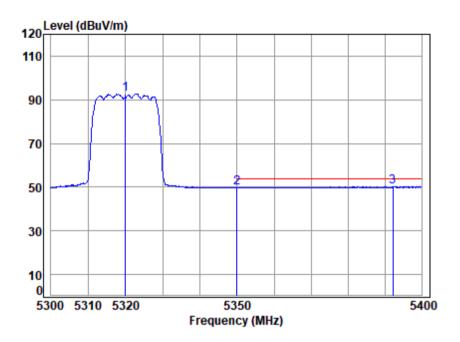


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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5320 Band edge

: 5G WIFI 11A

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
										_
	MHz	dB	dB/m	dB	dBuV	d Bu V/m	d Bu V/m	dB		
	5320.000	7.46	34.13	34.46	85.65	92.78			Average	
	5350.020	7.49	34.14	34.47	42.60	49.76	54.00	-4.24	Average	
;	5392.133	7.54	34.16	34.48	42.98	50.20	54.00	-3.80	Average	



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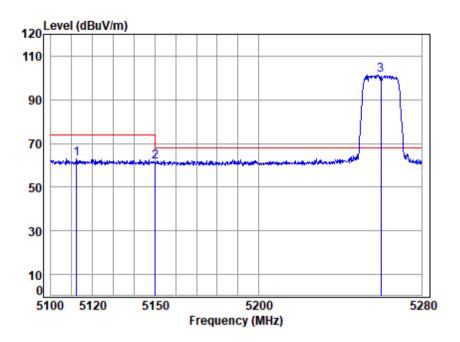


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5260 Band edge

: 5G WIFI 11N20

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5112.398	7.24	34.05	34.41	56.17	63.05	74.00	-10.95	peak
2	5149.980	7.28	34.06	34.42	54.71	61.63	74.00	-12.37	peak
з.	5260.000	7.40	34.11	34.45	94.27	101.33	68.20	33.13	peak



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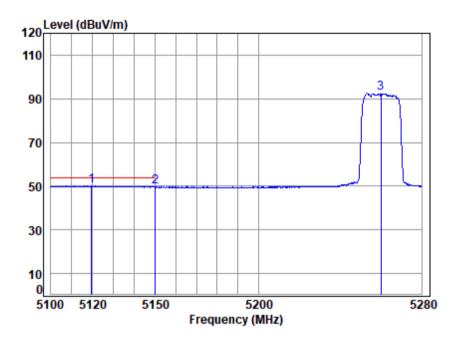


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5260 Band edge

: 5G WIFI 11N20

	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		
5119.318	7.25	34.05	34.41	43.26	50.15	54.00	-3.85	Average	
5149.980	7.28	34.06	34.42	42.75	49.67	54.00	-4.33	Average	
5260.000	7.40	34.11	34.45	85.45	92.51			Average	



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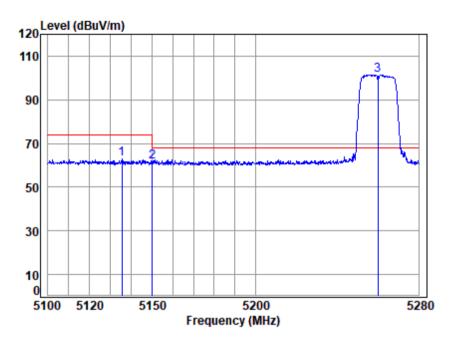


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5260 Band edge

: 5G WIFI 11N20

		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	5135.502	7.26	34.06	34.42	56.03	62.93	74.00	-11.07	Peak	
2	5149.980	7.28	34.06	34.42	54.56	61.48	74.00	-12.52	Peak	
3	. 5260.000	7.40	34.11	34.45	94.35	101.41	68.20	33.21	Peak	



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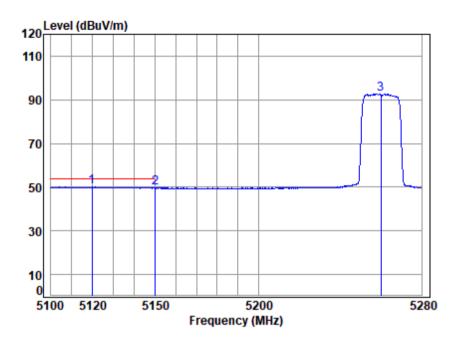


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5260 Band edge

: 5G WIFI 11N20

	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		
5119.673	7.25	34.05	34.41	43.19	50.08	54.00	-3.92	Average	
5149.980	7.28	34.06	34.42	42.70	49.62	54.00	-4.38	Average	
5260.000	7.40	34.11	34.45	85.77	92.83			Average	



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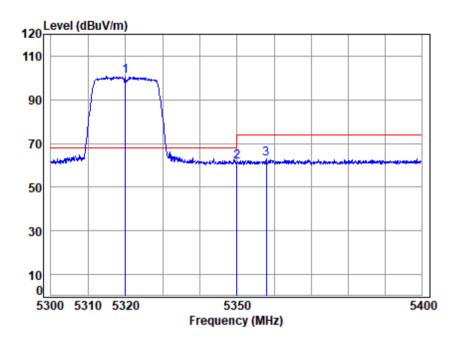


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5320 Band edge

: 5G WIFI 11N20

		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	. 5320.000	7.46	34.13	34.46	93.49	100.62	68.20	32.42	peak	
2	5350.020	7.49	34.14	34.47	54.56	61.72	74.00	-12.28	peak	
3	5357.873	7.50	34.15	34.47	55.89	63.07	74.00	-10.93	peak	



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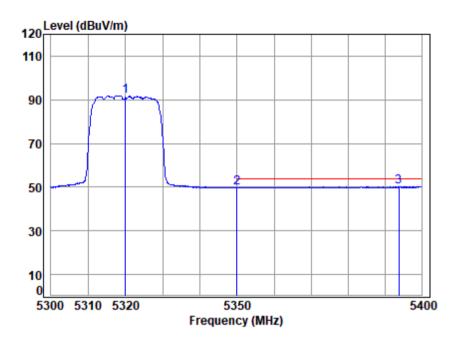


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5320 Band edge

: 5G WIFI 11N20

	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		
5320.000	7.46	34.13	34.46	84.75	91.88			Average	
5350.020								_	
5393.846	7.54	34.16	34.48	43.06	50.28	54.00	-3.72	Average	



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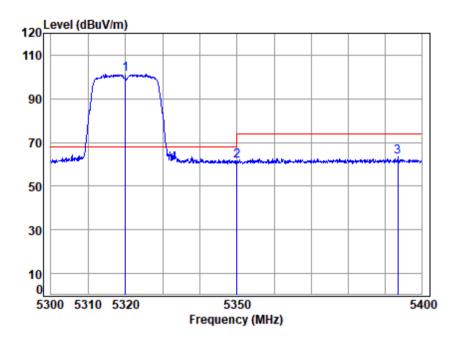


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5320 Band edge

: 5G WIFI 11N20

	Enoa			Preamp Factor					Romank
			ractor	ractor	rever	rever	LINE		Nelliai K
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1.	5320.000	7.46	34.13	34.46	94.39	101.52	68.20	33.32	Peak
2	5350.020	7.49	34.14	34.47	54.53	61.69	74.00	-12.31	Peak
3	5393.544	7.54	34.16	34.48	56.15	63.37	74.00	-10.63	Peak



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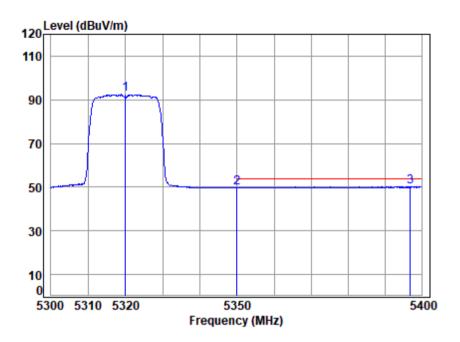


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5320 Band edge

: 5G WIFI 11N20

	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		
5320.000	7.46	34.13	34.46	85.28	92.41			Average	
5350.020	7.49	34.14	34.47	42.58	49.74	54.00	-4.26	Average	
5396.872	7.54	34.16	34.48	43.11	50.33	54.00	-3.67	Average	



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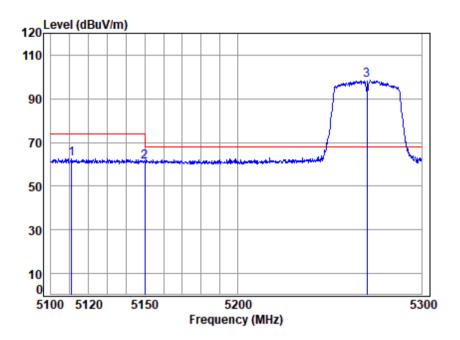


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5270 Band edge

: 5G WIFI 11N40

		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	5110.998	7.24	34.05	34.41	55.84	62.72	74.00	-11.28	peak	
	5149.980								•	
3	. 5270.000	7.41	34.11	34.45	91.26	98.33	68.20	30.13	peak	



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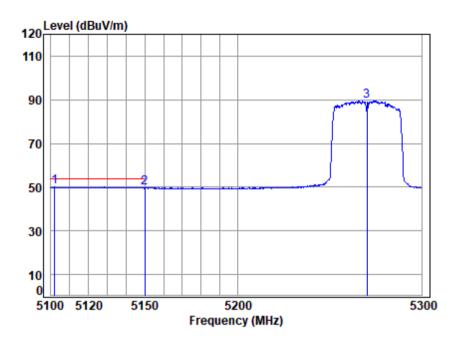


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5270 Band edge

: 5G WIFI 11N40

	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		
5101.962	7.23	34.04	34.41	43.17	50.03	54.00	-3.97	Average	
5149.980								_	
5270.000	7.41	34.11	34.45	82.49	89.56			Average	



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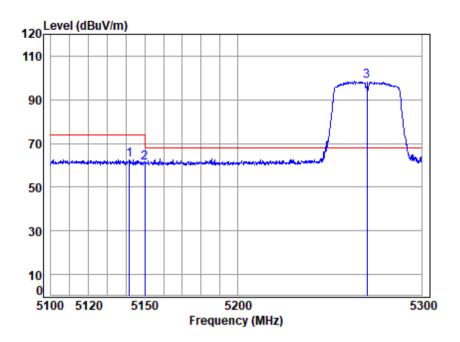


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5270 Band edge

: 5G WIFI 11N40

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5141.760	7.27	34.06	34.42	55.68	62.59	74.00	-11.41	Peak
2	5149.980	7.28	34.06	34.42	54.26	61.18	74.00	-12.82	Peak
3	. 5270.000	7.41	34.11	34.45	91.46	98.53	68.20	30.33	Peak



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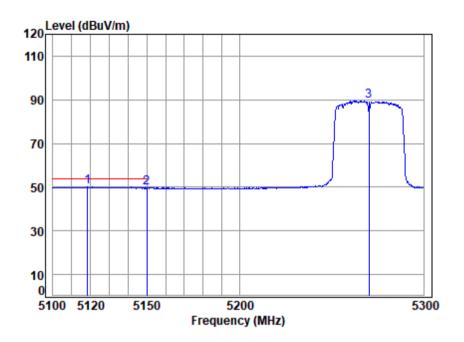


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5270 Band edge

: 5G WIFI 11N40

	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		
5118.277	7.25	34.05	34.41	43.15	50.04	54.00	-3.96	Average	
5149.980	7.28	34.06	34.42	42.74	49.66	54.00	-4.34	Average	
5270.000	7.41	34.11	34.45	82.56	89.63			Average	



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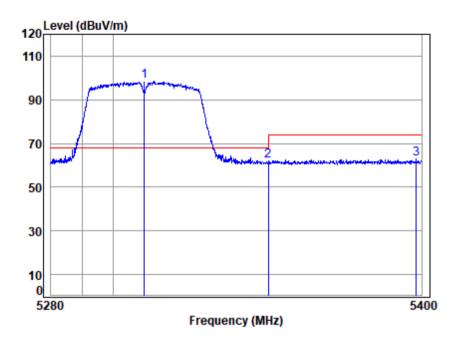


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5310 Band edge

: 5G WIFI 11N40

	Enoa			Preamp Factor					Romank
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1.	5310.000	7.45	34.13	34.46	91.31	98.43	68.20	30.23	peak
2	5350.020	7.49	34.14	34.47	55.01	62.17	74.00	-11.83	peak
3	5398.301	7.55	34.16	34.48	55.85	63.08	74.00	-10.92	peak



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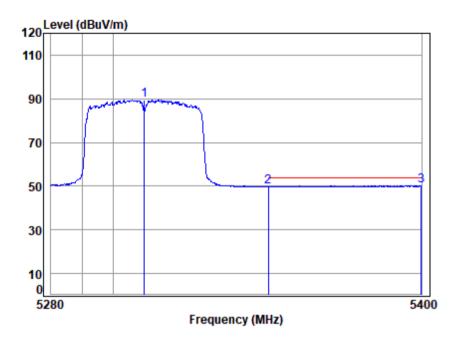


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5310 Band edge

: 5G WIFI 11N40

		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		
	5310.000	7.45	34.13	34.46	82.24	89.36			Average	
	5350.020	7.49	34.14	34.47	42.69	49.85	54.00	-4.15	Average	
;	5399.878	7.55	34.16	34.48	42.95	50.18	54.00	-3.82	Average	



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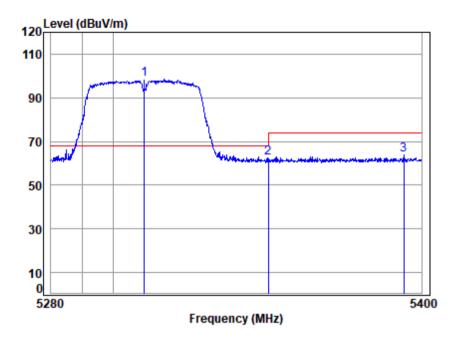


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5310 Band edge

: 5G WIFI 11N40

	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	dB		
1	. 5310.000	7.45	34.13	34.46	91.29	98.41	68.20	30.21	Peak	
2	5350.020	7.49	34.14	34.47	55.26	62.42	74.00	-11.58	Peak	
3	5394.178	7.54	34.16	34.48	56.79	64.01	74.00	-9.99	Peak	



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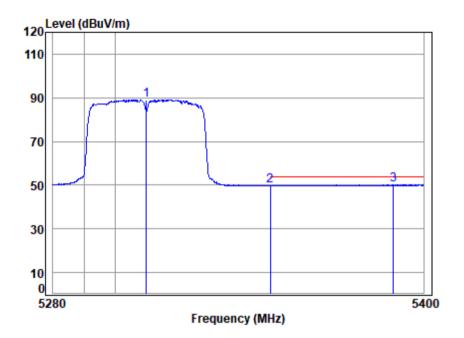


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5310 Band edge

: 5G WIFI 11N40

		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		
	5310.000	7.45	34.13	34.46	82.01	89.13			Average	
	5350.020	7.49	34.14	34.47	42.52	49.68	54.00	-4.32	Average	
;	5390.179	7.54	34.16	34.48	42.96	50.18	54.00	-3.82	Average	



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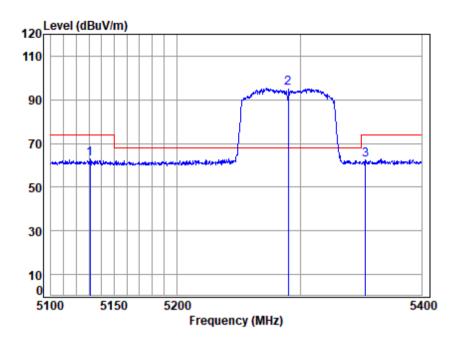


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5290 Band edge

: 5G WIFI 11AC80

		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	5130.700	7.26	34.05	34.41	55.97	62.87	74.00	-11.13	peak
2.	5290.000	7.43	34.12	34.45	88.22	95.32	68.20	27.12	peak
	5353 594								-



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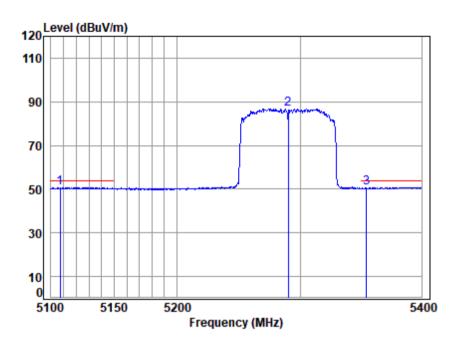


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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5290 Band edge

: 5G WIFI 11AC80

	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		
5107.293	7.23	34.04	34.41	43.95	50.81	54.00	-3.19	Average	
5290.000	7.43	34.12	34.45	79.79	86.89			Average	
5354.206	7.50	34.14	34.47	43.47	50.64	54.00	-3.36	Average	



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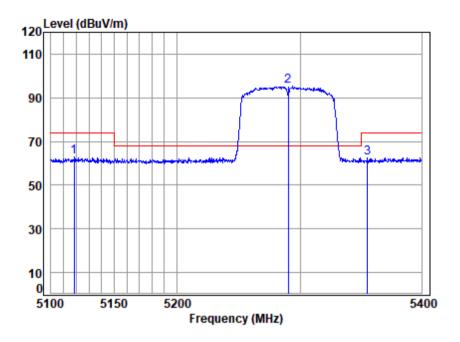


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Report No.: FYCR220700026805

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5290 Band edge

: 5G WIFI 11AC80

	Fi				Preamp Factor					Remark
	-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5118.	398 7	.25	34.05	34.41	56.25	63.14	74.00	-10.86	Peak
2	. 5290.0	000 7	.43	34.12	34.45	88.10	95.20	68.20	27.00	Peak
3	5355.1	124 7	.50	34.14	34.47	55.37	62.54	74.00	-11.46	Peak



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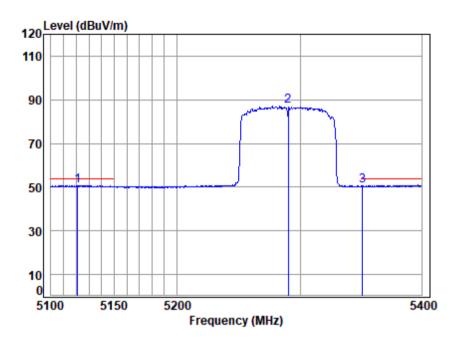


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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5290 Band edge

: 5G WIFI 11AC80

Freq			Preamp Factor					Remark	
MHz	dB	dB/m	——dB	dBuV	dBuV/m	dBuV/m	——dB		_
5121.032 5290.000								_	
5350 840								_	



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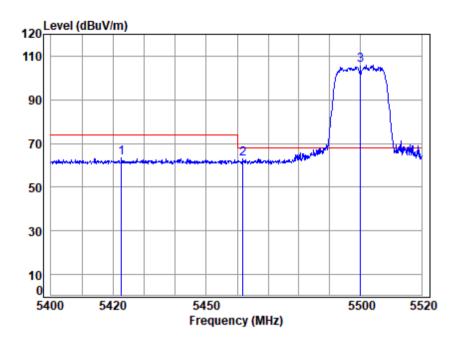


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5500 Band edge

: 5G WIFI 11A

		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		
	5422.598	7.57	34.17	34.49	56.33	63.58	74.00	-10.42	peak	
)	5461.831	7.61	34.19	34.50	55.67	62.97	68.20	-5.23	peak	
;	. 5500.000	7.65	34.20	34.51	98.52	105.86	68.20	37.66	peak	



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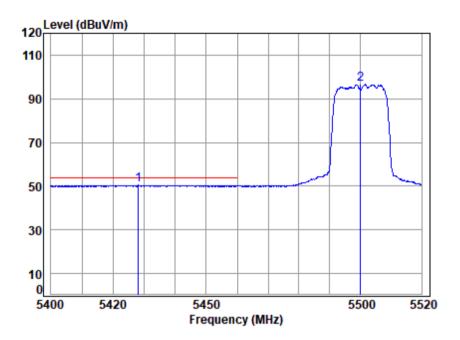


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5500 Band edge

: 5G WIFI 11A

	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		
5428.083	7.58	34.17	34.49	43.22	50.48	54.00	-3.52	Average	
5500.000	7.65	34.20	34.51	89.30	96.64			Average	



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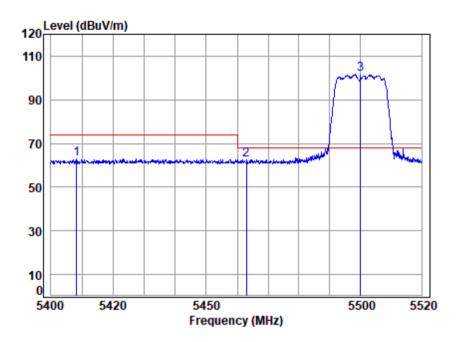


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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5500 Band edge

: 5G WIFI 11A

		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	5408.195	7.56	34.16	34.48	55.77	63.01	74.00	-10.99	Peak	
2	5463.031	7.62	34.19	34.50	55.41	62.72	68.20	-5.48	peak	
3	5500 000	7 65	34 20	34 51	94 27	101 61	68 20	33 41	Peak	



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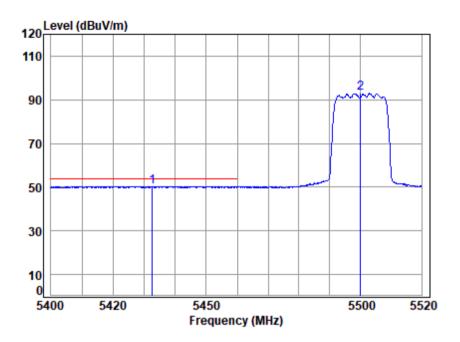


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1

Mode : 5500 Band edge

: 5G WIFI 11A

	Freq			Preamp Factor					Remark	
_	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
	5432.499								_	
	500.000								_	



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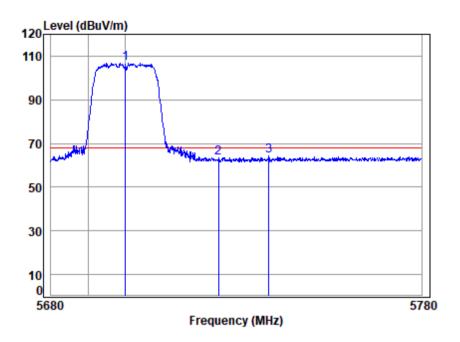


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5700 Band edge

: 5G WIFI 11A

		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.	5700.000	7.87	34.36	34.55	99.20	106.88	68.20	38.68	peak
2	5725.000	7.90	34.38	34.56	55.77	63.49	68.20	-4.71	peak
3	5738.588	7.91	34.40	34.56	56.45	64.20	68.20	-4.00	peak



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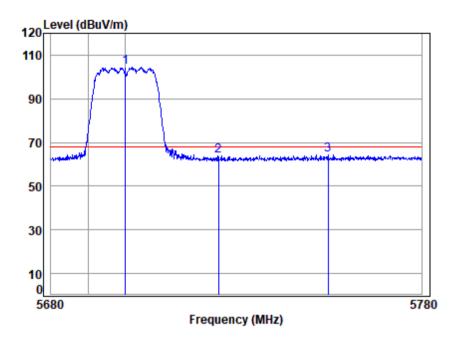


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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5700 Band edge

: 5G WIFI 11A

	Freq			Preamp Factor					
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1.	5700.000	7.87	34.36	34.55	96.82	104.50	68.20	36.30	Peak
2	5725.000	7.90	34.38	34.56	56.09	63.81	68.20	-4.39	Peak
3	5754.635	7.93	34.41	34.57	56.76	64.53	68.20	-3.67	Peak



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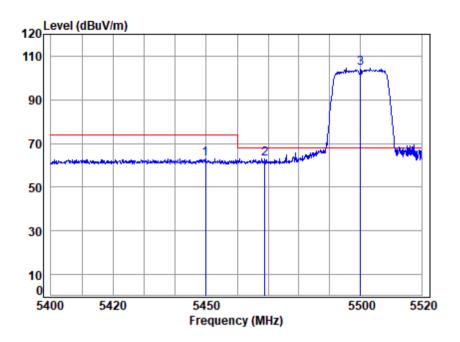


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5500 Band edge

: 5G WIFI 11N20

	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		
5449.839	7.60	34.18	34.49	55.51	62.80	74.00	-11.20	peak	
5468.918								•	
5500.000									



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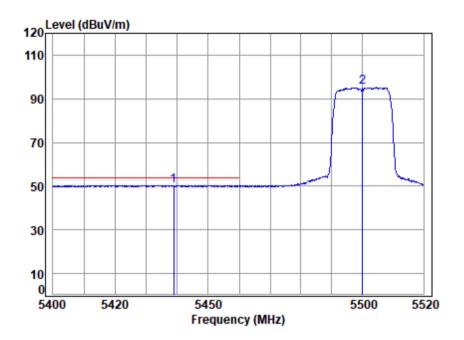


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5500 Band edge

: 5G WIFI 11N20

	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		
5438.831	7.59	34.18	34.49	42.99	50.27	54.00	-3.73	Average	
5500.000	7.65	34.20	34.51	87.82	95.16			Average	



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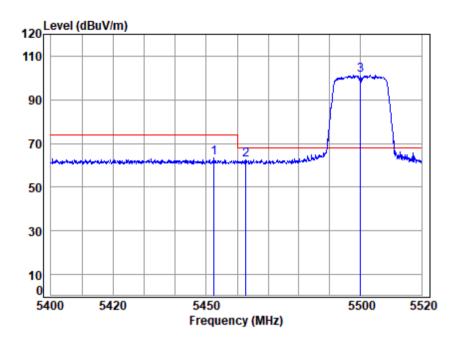


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2

Mode : 5500 Band edge

: 5G WIFI 11N20

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5452.475								
5462.791	7.62	34.19	34.50	55.22	62.53	68.20	-5.67	peak
5500 000	7 65	3/1 2/0	3/1 51	03 91	101 15	68 20	32 05	Dook



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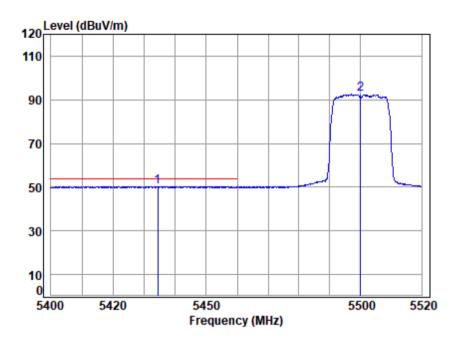


SZCCS-TRF-01 Rev. A/0 Aug01,2022

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Page: 186 of 436

Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2

Mode : 5500 Band edge

: 5G WIFI 11N20

	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	
5434.290	7.58	34.17	34.49	43.06	50.32	54.00	-3.68	Average
5500.000								_



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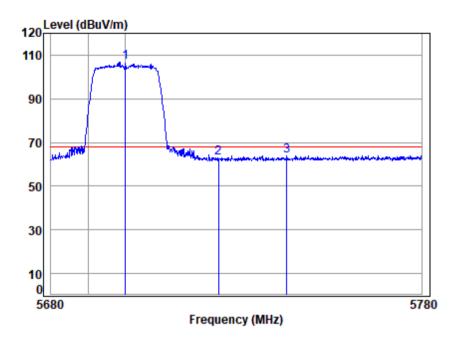


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5700 Band edge

: 5G WIFI 11N20

	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		
5700.000	7.87	34.36	34.55	99.24	106.92	68.20	38.72	peak	
5725.000	7.90	34.38	34.56	55.11	62.83	68.20	-5.37	peak	
5743.498								•	



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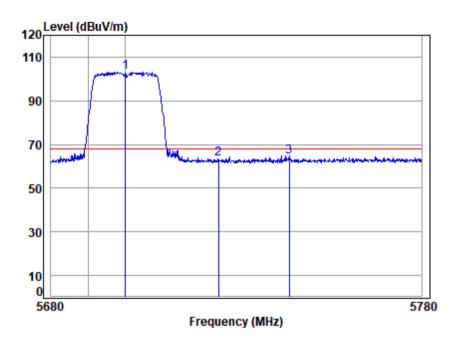


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5700 Band edge

: 5G WIFI 11N20

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1.	5700.000	7.87	34.36	34.55	95.54	103.22	68.20	35.02	Peak
2	5725.000	7.90	34.38	34.56	55.77	63.49	68.20	-4.71	Peak
3	5744.100	7.92	34.40	34.56	56.45	64.21	68.20	-3.99	Peak



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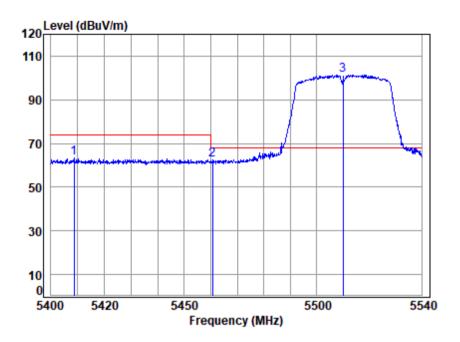


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5510 Band edge

: 5G WIFI 11N40

	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		
5408.576	7.56	34.16	34.48	56.22	63.46	74.00	-10.54	peak	
5460.600								-	
5510.000								•	



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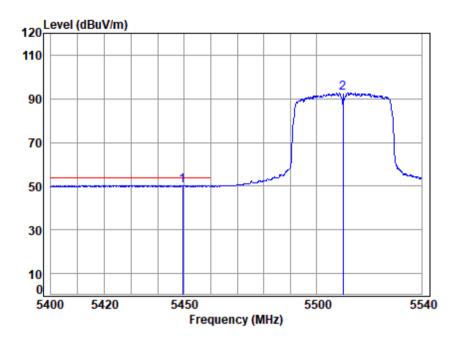


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1

Mode : 5510 Band edge

: 5G WIFI 11N40

Freq			Preamp Factor					Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		—
5449.430								_	
5510.000								_	



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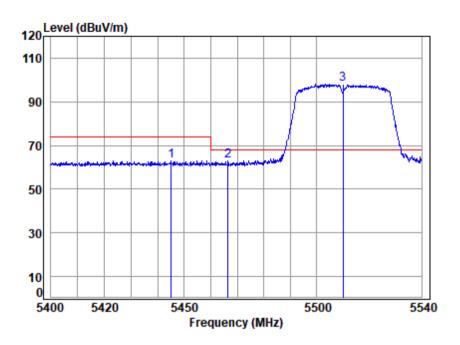


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5510 Band edge

: 5G WIFI 11N40

	Cable	Ant	Preamp	Read		Limit	0ver		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
									_
MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB		
5444.968	7.60	34.18	34.49	55.80	63.09	74.00	-10.91	Peak	
5466.473	7.62	34.19	34.50	55.66	62.97	68.20	-5.23	peak	
5510.000	7.67	34.21	34.51	90.89	98.26	68.20	30.06	Peak	



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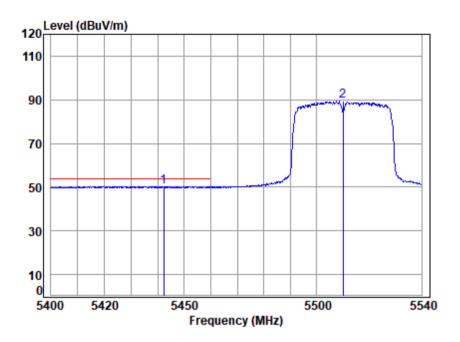


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2

Mode : 5510 Band edge

: 5G WIFI 11N40

	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	
5442.321	7.59	34.18	34.49	43.03	50.31	54.00	-3.69	Average
5510.000	7.67	34.21	34.51	81.90	89.27			Average



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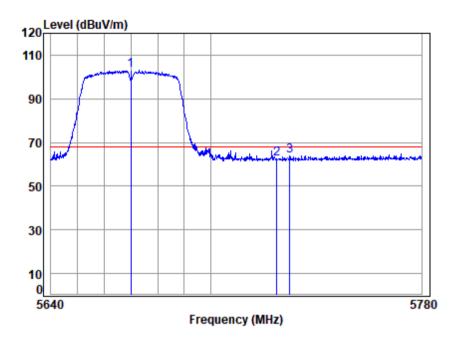


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Report No.: FYCR220700026805

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2 3

Mode : 5670 Band edge

: 5G WIFI 11N40

	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		
5670.000	7.84	34.34	34.55	95.40	103.03	68.20	34.83	peak	
5725.000	7.90	34.38	34.56	54.82	62.54	68.20	-5.66	peak	
5729.766	7.90	34.39	34.56	56.06	63.79	68.20	-4.41	peak	



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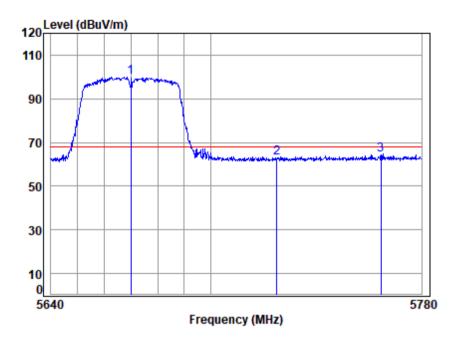


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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5670 Band edge

: 5G WIFI 11N40

Freq		Preamp Factor			
MHz		dB	 	 dB	
5670.000					
5725.000 5764.432					



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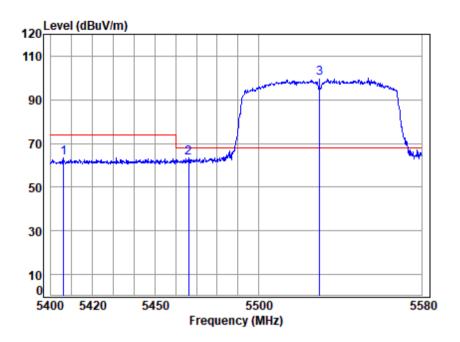


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5530 Band edge

: 5G WIFI 11AC80

		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		
	5406.023	7.55	34.16	34.48	56.08	63.31	74.00	-10.69	peak	
2	5466.271	7.62	34.19	34.50	55.89	63.20	68.20	-5.00	peak	
,	. 5530.000	7.69	34.23	34.51	92.73	100.14	68.20	31.94	peak	



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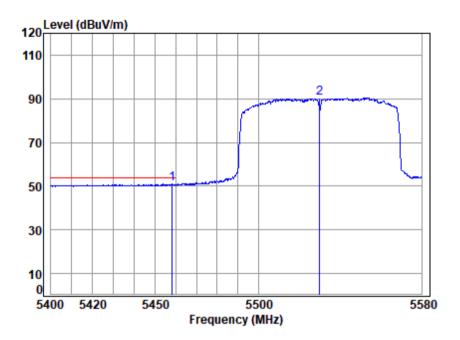


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

1 2

Mode : 5530 Band edge

: 5G WIFI 11AC80

	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		
5458.212	7.61	34.18	34.50	43.65	50.94	54.00	-3.06	Average	
5530.000	7.69	34.23	34.51	83.07	90.48			Average	



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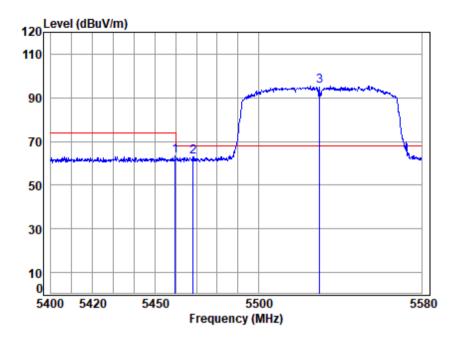


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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5530 Band edge

: 5G WIFI 11AC80

		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		
	5459.644	7.61	34.18	34.50	55.97	63.26	74.00	-10.74	Peak	
	5468.423	7.62	34.19	34.50	55.59	62.90	68.20	-5.30	peak	
;	. 5530.000	7.69	34.23	34.51	87.98	95.39	68.20	27.19	Peak	



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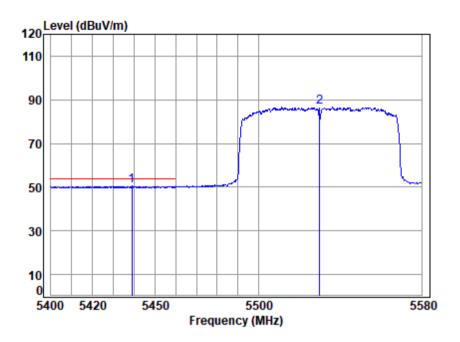


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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1

Mode : 5530 Band edge

: 5G WIFI 11AC80

	Freq			Preamp Factor						
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		_
	5438.738	7.59	34.18	34.49	43.55	50.83	54.00	-3.17	Average	
2	5530.000	7.69	34.23	34.51	79.18	86.59			Average	



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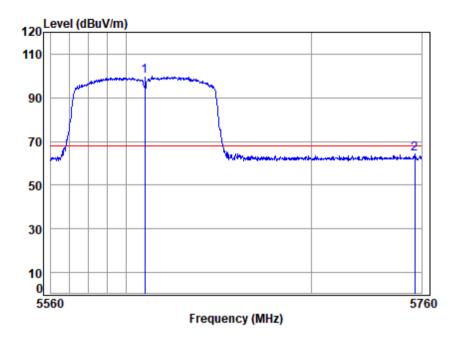


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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5610 Band edge

: 5G WIFI 11AC80

Freq						Limit Line		
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5610.000 5756.337								•



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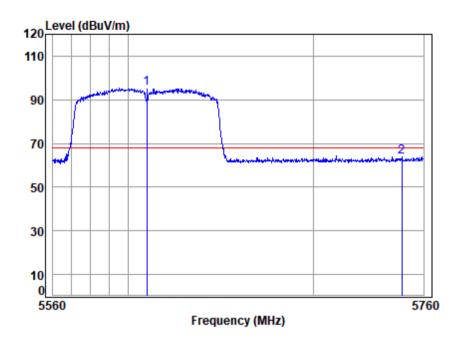


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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5610 Band edge

: 5G WIFI 11AC80

Freq			Preamp Factor					
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
5610.000 5748 206								



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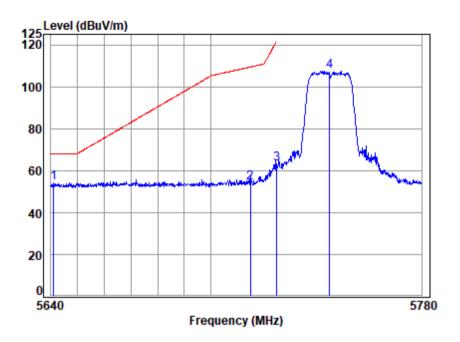


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5745 Band edge

: 5G WIFI 11A

		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	5641.106	7.81	34.32	34.54	46.50	54.09	68.20	-14.11	peak
2	5715.000	7.89	34.38	34.56	46.24	53.95	109.40	-55.45	peak
3	5725.000	7.90	34.38	34.56	55.59	63.31	122.20	-58.89	peak
4	5745.000	7.92	34.40	34.56	99.85	107.61			peak



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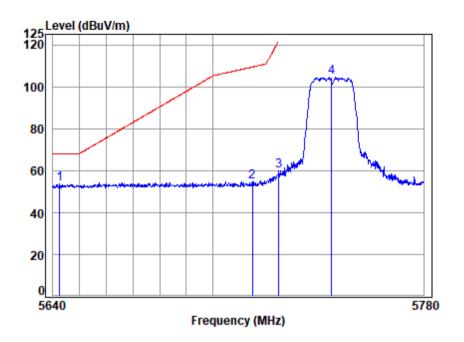


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Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

1 2 3

Mode : 5745 Band edge

: 5G WIFI 11A

		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	
	5642.490	7.81	34.32	34.54	46.00	53.59	68.20	-14.61	peak
	5715.000	7.89	34.38	34.56	47.09	54.80	109.40	-54.60	peak
}	5725.000	7.90	34.38	34.56	52.23	59.95	122.20	-62.25	peak
	57/15 000	7 92	3/1 //0	3/1 56	96 64	10/ /0			neak



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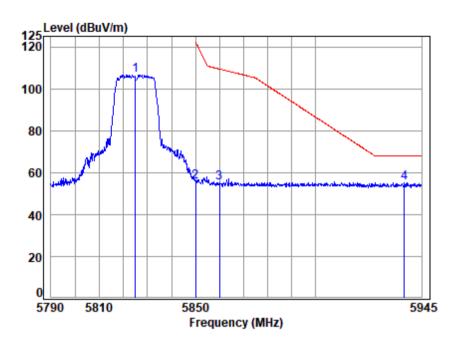


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5825 Band edge

: 5G WIFI 11A

		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	5825.000	8.00	34.46	34.58	98.73	106.61			peak
2	5850.000	8.03	34.48	34.59	47.66	55.58	122.20	-66.62	peak
3	5860.000	8.04	34.49	34.59	46.97	54.91	109.40	-54.49	peak
1	5937 780	2 12	3/1 55	3/1 61	<i>1</i> 7 15	55 21	68 20	_12 99	noak



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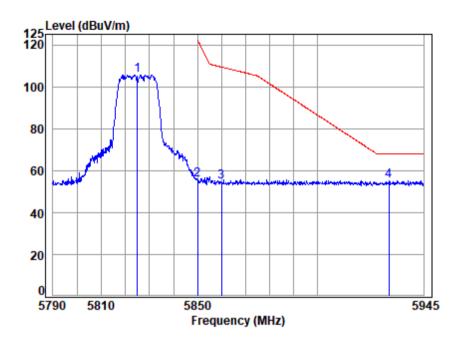


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Report No.: FYCR220700026805

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Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5825 Band edge

: 5G WIFI 11A

	. 50	****	117						
		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	5825.000	8.00	34.46	34.58	97.65	105.53			peak
2	5850.000	8.03	34.48	34.59	47.75	55.67	122.20	-66.53	peak
3	5860.000	8.04	34.49	34.59	46.86	54.80	109.40	-54.60	peak
4	5930.255	8.12	34.55	34.60	47.21	55.28	68.20	-12.92	neak



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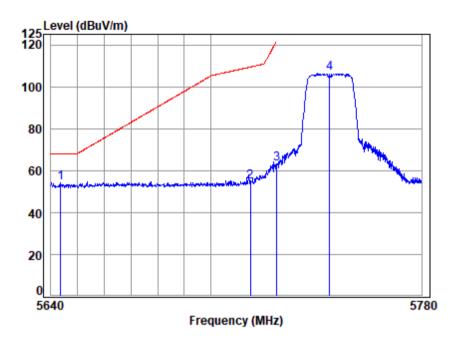


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5745 Band edge

: 5G WIFI 11N20

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	d Bu V/m	dB	
1	5643.735	7.81	34.32	34.54	46.74	54.33	68.20	-13.87	peak
2	5715.000	7.89	34.38	34.56	46.94	54.65	109.40	-54.75	peak
3	5725.000	7.90	34.38	34.56	55.72	63.44	122.20	-58.76	peak
4	5745.000	7.92	34.40	34.56	98.54	106.30			peak



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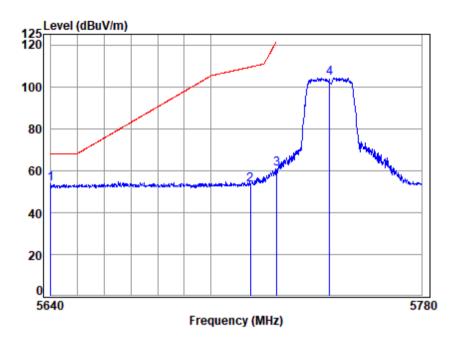


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5745 Band edge

: 5G WIFI 11N20

		****	111120						
		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	5640.000	7.80	34.32	34.54	45.91	53.49	68.20	-14.71	peak
2	5715.000	7.89	34.38	34.56	45.71	53.42	109.40	-55.98	peak
3	5725.000	7.90	34.38	34.56	53.32	61.04	122.20	-61.16	peak
4	5745 000	7 92	3/ //	34 56	96 39	104 15			neak



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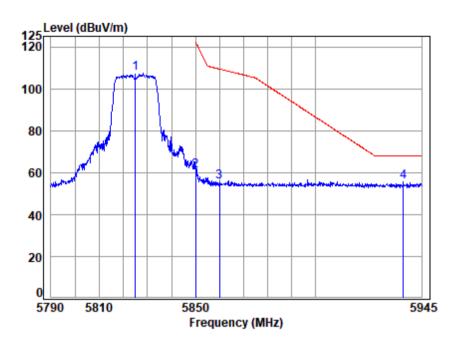


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5825 Band edge

: 5G WIFI 11N20

		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	5825.000	8.00	34.46	34.58	99.32	107.20			peak
2	5850.000	8.03	34.48	34.59	52.78	60.70	122.20	-61.50	peak
3	5860.000	8.04	34.49	34.59	47.48	55.42	109.40	-53.98	peak
4	5937.309	8.12	34.55	34.61	47.33	55.39	68.20	-12.81	peak



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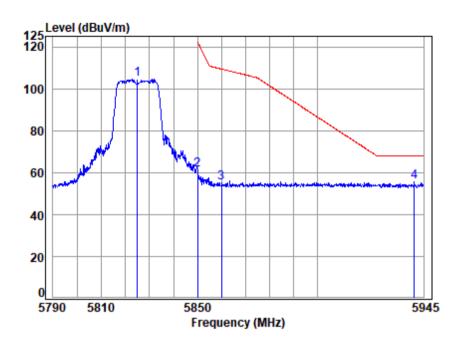


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5825 Band edge

: 5G WIFI 11N20

	Fred			Preamp Factor					Remark
	rreq	2033	i ac coi	lactor	rever	rever	LINE	LIMIT	Kelliai K
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	8.00	34.46	34.58	96.59	104.47			peak
2	5850.000	8.03	34.48	34.59	53.32	61.24	122.20	-60.96	peak
3	5860.000	8.04	34.49	34.59	47.08	55.02	109.40	-54.38	peak
4	5941.075	8.13	34.55	34.61	47.45	55.52	68.20	-12.68	peak



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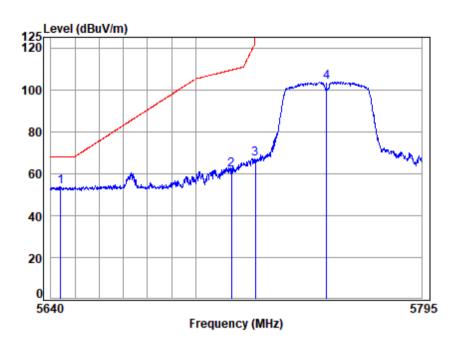


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5755 Band edge

: 5G WIFI 11N40

		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	5643.977	7.81	34.32	34.54	46.19	53.78	68.20	-14.42	peak
2	5715.000	7.89	34.38	34.56	54.07	61.78	109.40	-47.62	peak
3	5725.000	7.90	34.38	34.56	59.07	66.79	122.20	-55.41	peak
4	5755.000	7.93	34.41	34.57	96.01	103.78			peak



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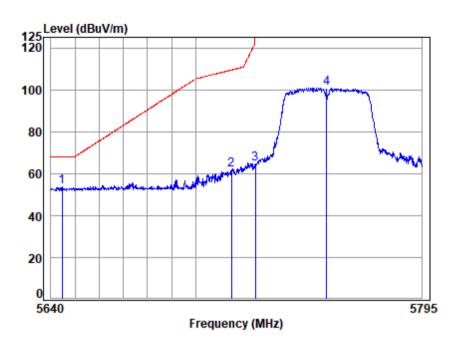


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5755 Band edge

: 5G WIFI 11N40

		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	
			u27	45					
1	5644.589	7.81	34.32	34.54	46.05	53.64	68.20	-14.56	peak
2	5715.000	7.89	34.38	34.56	54.06	61.77	109.40	-47.63	peak
3	5725.000	7.90	34.38	34.56	56.87	64.59	122.20	-57.61	peak
4	5755.000	7.93	34.41	34.57	93.03	100.80			peak



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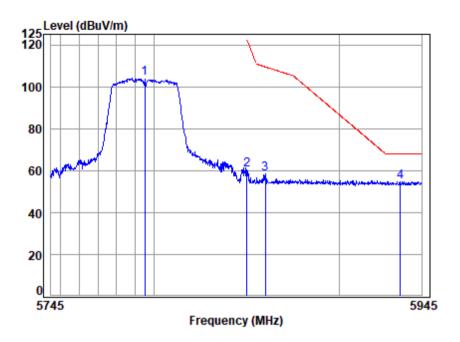


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5795 Band edge

: 5G WIFI 11N40

		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	5795.000	7.97	34.44	34.57	96.04	103.88			peak
2	5850.000	8.03	34.48	34.59	52.33	60.25	122.20	-61.95	peak
3	5860.000	8.04	34.49	34.59	50.32	58.26	109.40	-51.14	peak
4	5933.415	8.12	34.55	34.61	46.80	54.86	68.20	-13.34	peak



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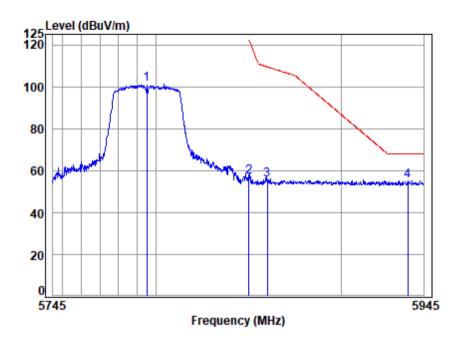


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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5795 Band edge

: 5G WIFI 11N40

		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	5795.000	7.97	34.44	34.57	93.27	101.11			peak
2	5850.000	8.03	34.48	34.59	49.02	56.94	122.20	-65.26	peak
3	5860.000	8.04	34.49	34.59	47.76	55.70	109.40	-53.70	peak
4	5936.461	8.12	34.55	34.61	47.22	55.28	68.20	-12.92	peak



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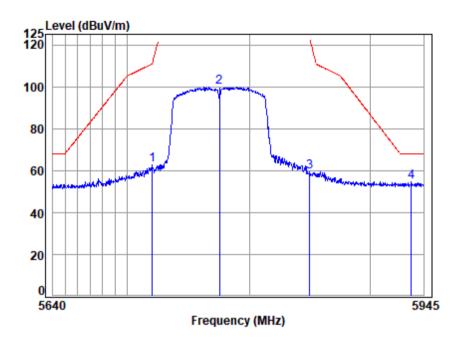


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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 5775 Band edge

: 5G WIFI 11AC80

		****	11/1000						
		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	5720.171	7.89	34.38	34.56	54.85	62.56	111.19	-48.63	peak
2	5775.000	7.95	34.42	34.57	92.00	99.80			peak
3	5849.650	8.03	34.48	34.59	51.68	59.60			peak
4	5934 677	8 12	34 55	34 61	46 78	54 84	68 20	-13 36	neak



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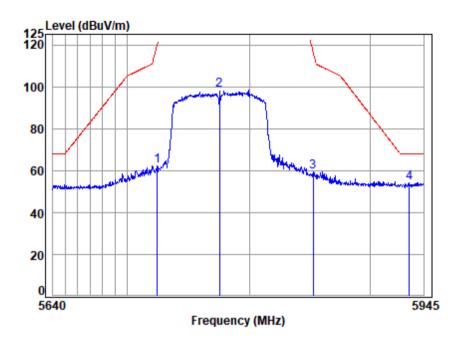


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Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00268AT

Mode : 5775 Band edge

: 5G WIFI 11AC80

	. 50	****	117000							
		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	5724.088	7.89	34.38	34.56	54.57	62.28	120.12	-57.84	peak	
2	5775.000	7.95	34.42	34.57	90.39	98.19			peak	
3	5852.424	8.03	34.49	34.59	51.35	59.28	116.67	-57.39	peak	
4	5933.114	8.12	34.55	34.61	46.02	54.08	68.20	-14.12	neak	



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7.10 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart C 15.407 (g)
Test Method: ANSI C63.10 (2013) Section 6.8

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.10.2 Test Mode Description

Pre-scan / Mode Final test Code

Description

Final test 05

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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

Final test 06

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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

Final test 07

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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

Final test 08

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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.



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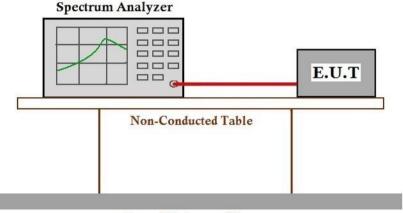


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7.10.3 Test Setup Diagram



Ground Reference Plane

7.10.4 Measurement Procedure and Data

The applicant declares that the emissions are maintained within the band of operation under all conditions of normal operation as specified in the user's manual and meets Section 15.407(g) requirements.



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7.11 Non-occupancy period

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability		
		Master Device or client with Radar Detection	Client without Radar Detection	
Non-occupancy period	Minimum 30 minutes	Yes	Not required	
Channel Availability Check Time	60 seconds	Yes	Not required	
Channel Move Time	10 seconds See Note 1.	Yes	Yes	
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes	
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required	

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



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7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.11.2 Test Mode Description

Pre-scan / Mode

Final test

Code

Description

Final test 09 Normal operating_Keep the EUT communication with the companion

device.

7.11.3 Test Setup Diagram





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7.11.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (0.3ms) =S (12000ms) / B (4000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C (ms)= N X Dwell (0.3ms); where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details





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7.12 Channel Move Time

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability		
		Master Device or client with Radar Detection	Client without Radar Detection	
Non-occupancy period	Minimum 30 minutes	Yes	Not required	
Channel Availability Check Time	60 seconds	Yes	Not required	
Channel Move Time	10 seconds See Note 1.	Yes	Yes	
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes	
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required	

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



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7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.12.2 Test Mode Description

Pre-scan / Mode

Final test

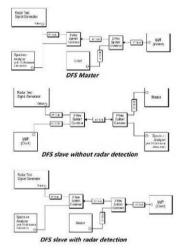
Code

Description

Final test 09 Normal operating_Keep the EUT communication with the companion

device.

7.12.3 Test Setup Diagram





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7.12.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (0.3ms) =S (12000ms) / B (4000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C (ms)= N X Dwell (0.3ms); where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details



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7.13 Channel Closing Transmission Time

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability		
		Master Device or client with Radar Detection	Client without Radar Detection	
Non-occupancy period	Minimum 30 minutes	Yes	Not required	
Channel Availability Check Time	60 seconds	Yes	Not required	
Channel Move Time	10 seconds See Note 1.	Yes	Yes	
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes	
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required	

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



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7.13.1 E.U.T. Operation

Operating Environment:

Temperature: 23.8 °C Humidity: 51.4 % RH Atmospheric Pressure: 1020 mbar

7.13.2 Test Mode Description

Pre-scan / Mode

Final test

Code

Description

Final test 09

Normal operating_Keep the EUT communication with the companion

device.

7.13.3 Test Setup Diagram





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7.13.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (0.3ms) =S (12000ms) / B (4000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C (ms)= N X Dwell (0.3ms); where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details





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7.14 Radiated Emissions (Below 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 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

7.14.1 E.U.T. Operation

Operating Environment:

Temperature: 21.5 °C Humidity: 55.2 % RH Atmospheric Pressure: 1020 mbar

7.14.2 Test Mode Description

7.14.2 Test mode Description								
Pre-scan / Final test	Mode Code	Description						
Final test	05	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.						
Pre-scan	06	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.						



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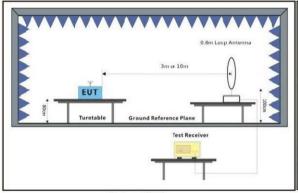
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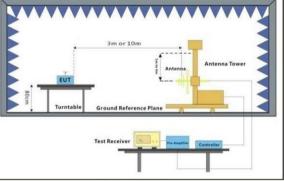
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Pre-scan	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Pre-scan	08	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 @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.14.3 Test Setup Diagram





Below 30MHz

30MHz-1GHz



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7.14.4 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 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.
- 4. The disturbance below 1GHz was very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.



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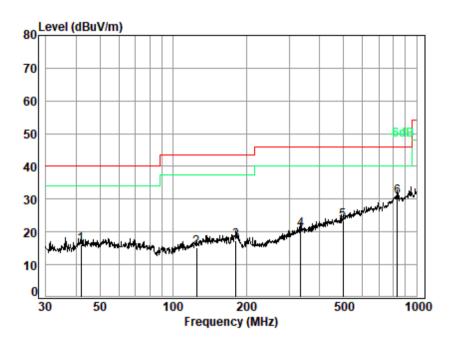


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Test Mode: 05; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00268AT

Mode : 05

		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	41.8596	0.20	17.13	25.88	24.56	16.01	40.00	-23.99	QP
2	124.5690	0.93	16.13	25.66	23.79	15.19	43.50	-28.31	QP
3	181.2834	0.66	16.07	25.42	25.95	17.26	43.50	-26.24	QP
4	333.6867	1.35	19.61	25.36	25.08	20.68	46.00	-25.32	QP
5	499.4247	1.41	22.84	26.35	25.43	23.33	46.00	-22.67	QP
6	833.3171	2.87	27.76	26.53	26.67	30.77	46.00	-15.23	QP



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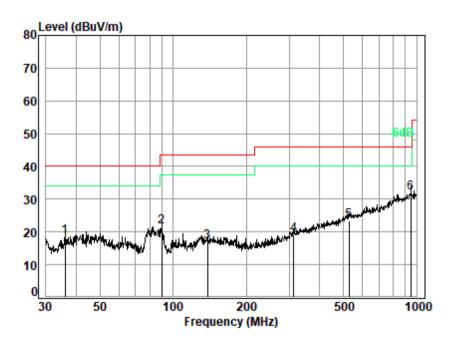


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Test Mode: 05; Polarity: Vertical



Site : chamber

Condition: 3m VERTICAL Job No : 00268AT

Mode : 05

		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	36.0007	0.19	15.88	25.89	28.39	18.57	40.00	-21.43	QP
2	89.9047	0.67	13.61	25.81	33.01	21.48	43.50	-22.02	QP
3	138.3873	0.91	17.31	25.59	24.26	16.89	43.50	-26.61	QP
4	312.1794	1.14	18.87	25.20	24.23	19.04	46.00	-26.96	QP
5	528.2458	1.63	23.50	26.49	24.89	23.53	46.00	-22.47	QP
6	948.7610	2.08	29.26	26.29	26.96	32.01	46.00	-13.99	QP



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8 Test Setup Photo

Refer to Appendix - Setup Photos for FYCR2207000268AT.

9 EUT Constructional Details (EUT Photos)

Refer to Appendix - External and Internal Photos for FYCR2207000268AT.



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10 Appendix

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

	Ant1										
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)				
		5180	2.065	2.295	89.98	0.46	5.64				
		5200	2.066	2.296	89.98	0.46	5.64				
		5240	2.064	2.294	89.97	0.46	5.22				
		5260	2.066	2.295	90.02	0.46	5.64				
		5300	2.066	2.295	90.02	0.46	4.80				
802.11a	SISO	5320	2.065	2.295	89.98	0.46	5.63				
002.11a	3130	5500	2.065	2.294	90.02	0.46	5.63				
		5580	2.066	2.296	89.98	0.46	5.66				
		5700	2.065	2.268	91.05	0.41	3.78				
		5745	2.065	2.294	90.02	0.46	5.22				
		5785	2.065	2.286	90.33	0.44	4.52				
		5825	2.065	2.294	90.02	0.46	5.22				
		5180	2.066	2.295	90.02	0.46	5.64				
		5200	2.067	2.296	90.03	0.46	3.66				
		5240	2.065	2.295	89.98	0.46	5.64				
		5260	2.066	2.287	90.34	0.44	4.90				
		5300	2.065	2.294	90.02	0.46	5.60				
802.11n	MIMO	5320	2.065	2.295	89.98	0.46	5.67				
(HT20)	IVIIIVIO	5500	2.065	2.286	90.33	0.44	4.10				
		5580	2.066	2.286	90.38	0.44	4.52				
		5700	2.065	2.285	90.37	0.44	5.26				
		5745	2.066	2.295	90.02	0.46	5.57				
		5785	2.066	3.056	67.60	1.70	27.21				
		5825	2.065	2.259	91.41	0.39	4.24				
000.44		5190	2.065	2.286	90.33	0.44	3.72				
802.11n (HT40)	MIMO	5230	0.945	1.175	80.43	0.95	10.45				
(11170)		5270	0.946	1.130	83.72	0.77	7.26				



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		5310	0.946	1.175	80.51	0.94	5.96
		5510	0.945	1.175	80.43	0.95	10.47
		5550	0.945	1.156	81.75	0.88	9.20
		5670	0.945	1.174	80.49	0.94	8.17
		5755	0.946	1.175	80.51	0.94	9.71
		5795	0.946	1.176	80.44	0.95	10.47
		5180	1.934	2.591	74.64	1.27	18.78
		5200	1.933	2.168	89.16	0.50	4.27
		5240	1.933	2.160	89.49	0.48	4.74
		5260	1.934	2.169	89.17	0.50	5.10
		5300	1.933	2.141	90.28	0.44	3.94
802.11ac		5320	1.934	2.169	89.17	0.50	4.26
(VHT20)	MIMO	5500	1.933	2.169	89.12	0.50	3.87
		5580	1.934	2.178	88.80	0.52	4.62
		5700	1.934	2.188	88.39	0.54	5.41
		5745	1.933	2.588	74.69	1.27	19.55
		5785	1.934	2.757	70.15	1.54	23.70
		5825	1.934	2.160	89.54	0.48	4.67
		5190	0.953	1.189	80.15	0.96	8.79
		5230	0.953	1.206	79.02	1.02	8.47
		5270	0.954	1.207	79.04	1.02	9.95
		5310	0.954	1.207	79.04	1.02	9.22
802.11ac (VHT40)	MIMO	5510	0.954	1.198	79.63	0.99	9.36
(11140)		5550	0.954	1.207	79.04	1.02	9.22
		5670	0.954	1.207	79.04	1.02	9.94
		5755	0.954	1.189	80.24	0.96	8.01
		5795	0.954	1.208	78.97	1.03	9.21
		5210	0.462	0.706	65.44	1.84	14.22
		5290	0.462	0.706	65.44	1.84	14.24
802.11ac (VHT80)	MIMO	5530	0.461	0.688	67.01	1.74	11.29
((((((((((((((((((((5610	0.462	0.688	67.15	1.73	12.51
		5775	0.462	0.688	67.15	1.73	12.48



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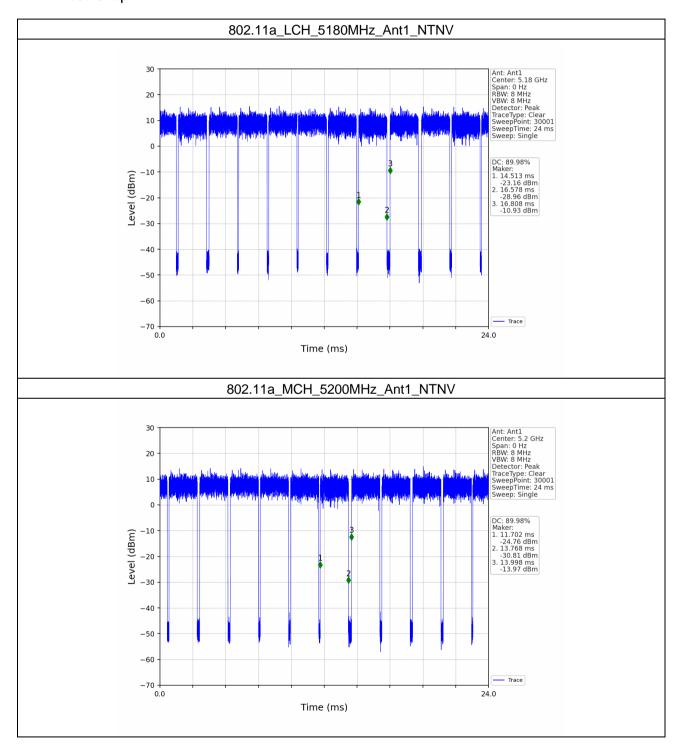


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1.1.2 Test Graph





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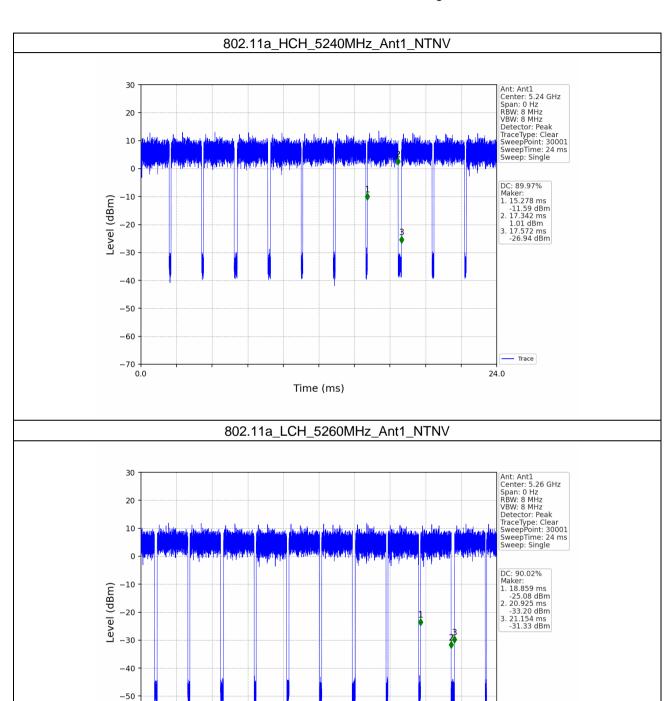
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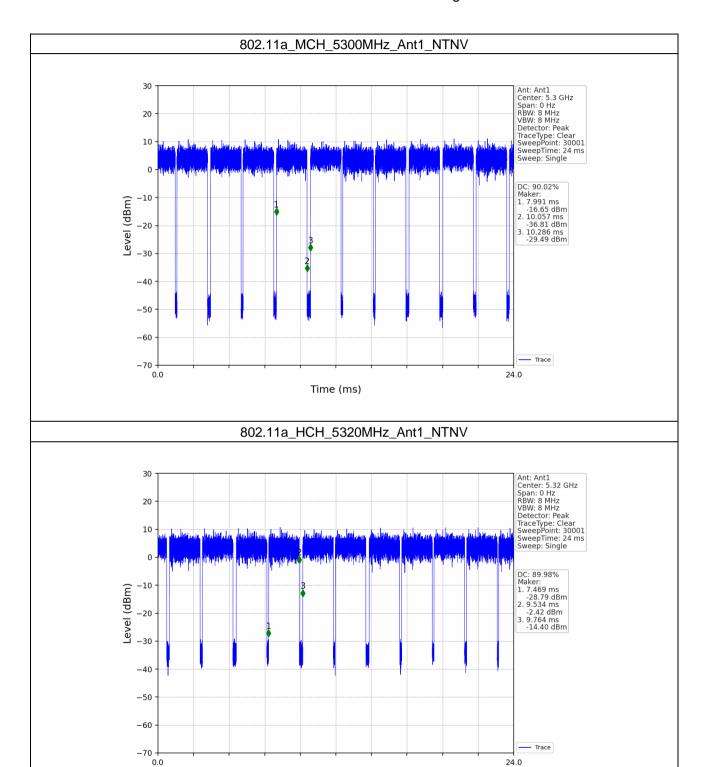
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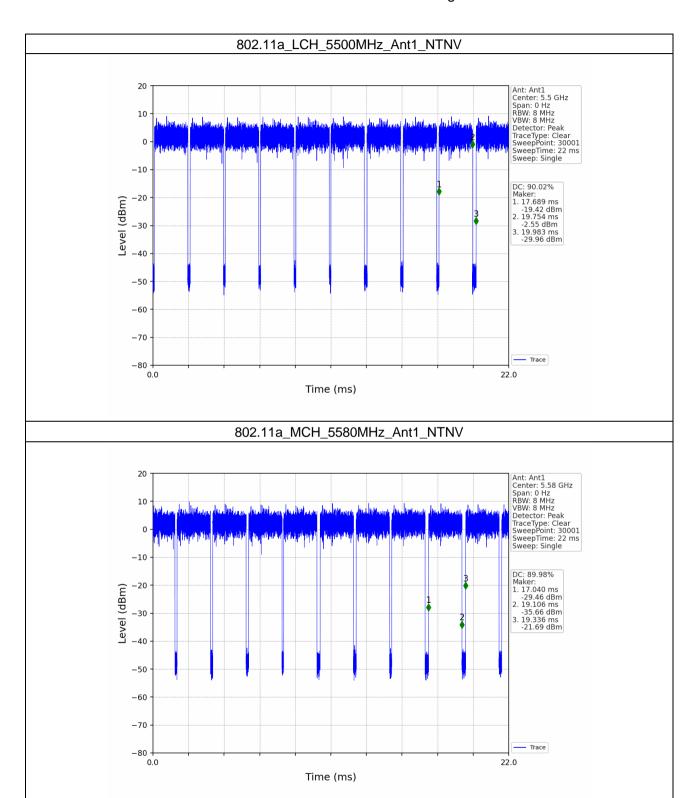
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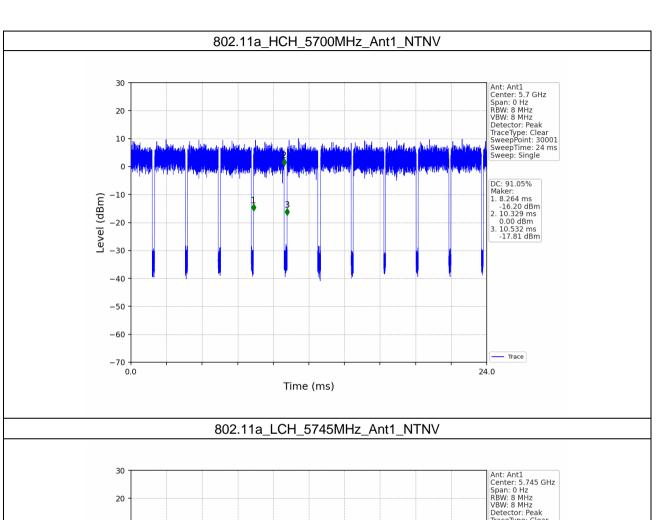
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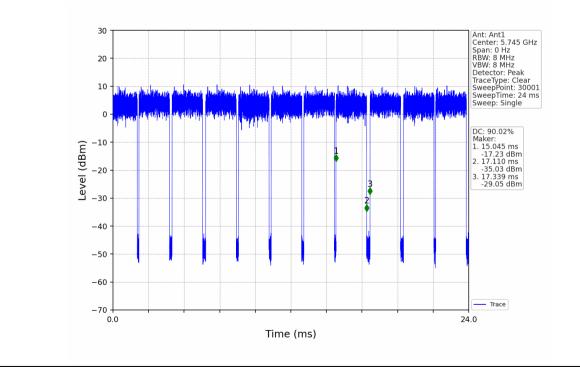


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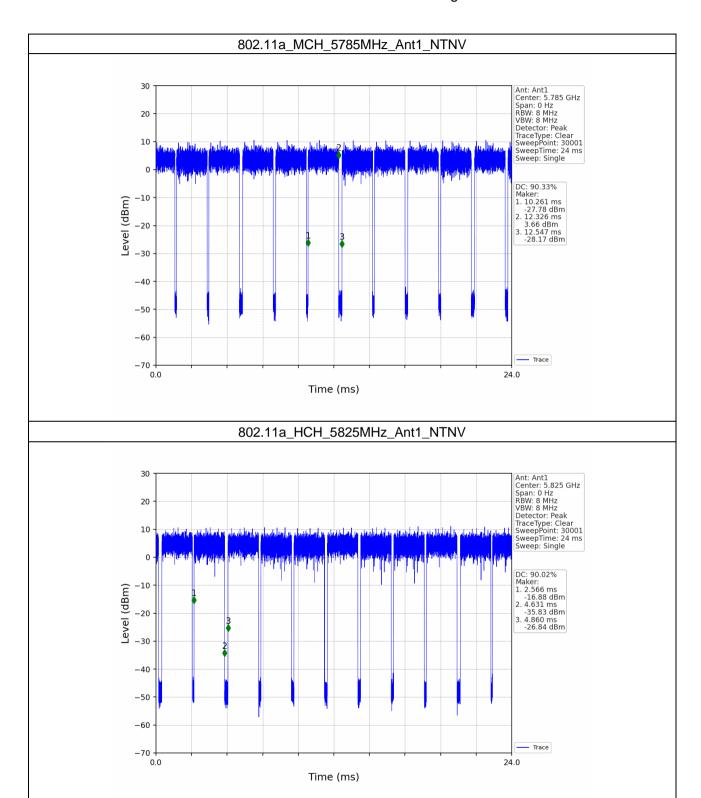
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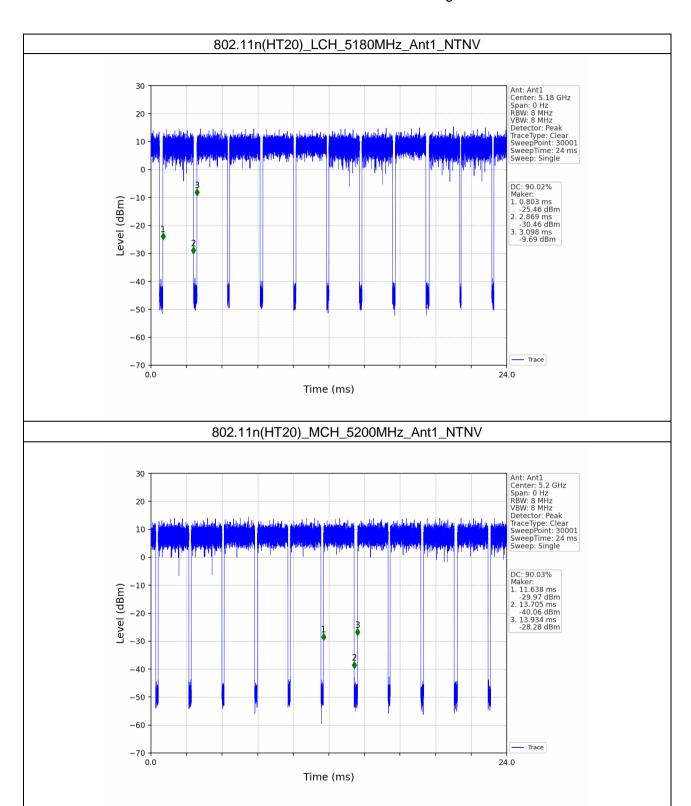
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