TEST REPORT

Application No.:	SZCR2507003337AT
Applicant:	LYSORA TECHNOLOGY INC.
Address of Applicant:	8 THE GREEN, STE A, DOVER, KENT COUNTY, DELAWARE 19901, USA
Manufacturer:	LYSORA TECHNOLOGY INC.
Address of Manufacturer:	8 THE GREEN, STE A, DOVER, KENT COUNTY, DELAWARE 19901, USA
Equipment Under Test (EUT):	
EUT Name:	Wireless Access Point
Model No.:	L2542
FCC ID:	2BPSN-L2542
Standard(s) :	47 CFR Part 15, Subpart E 15.407
Date of Receipt:	2025-07-29
Date of Test:	2025-08-30 to 2025-09-18
Date of Issue:	2025-09-22
Test Result:	**Pass***

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

Keny Xu
EMC Laboratory Manager

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Revision Record				
Version	**Chapter**	**Date**	**Modifier**	**Remark**
01		2025-09-22		Original

Authorized for issue by:				
		Gebin Sun **Gebin Sun/Project Engineer**		
		Eric Fu **Eric Fu/Reviewer**		

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2 Test Summary

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

Radio Spectrum Matter Part				
Item	**Standard**	**Method**	**Requirement**	**Result**
Conducted Emissions at AC Power Line (150kHz-30MHz)	47 CFR Part 15, Subpart E 15.407	ANSI C63.10 (2020) Section 6.2	47 CFR Part 15, Subpart C 15.207 & Subpart E 15.407 b(9)	Pass
Radiated Emissions (Below 1GHz)		ANSI C63.10 (2020) Section 6.4,6.5	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass
Radiated Emissions (Above 1GHz)		ANSI C63.10 (2020) Section 6.6	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass
Radiated Emissions which fall in the restricted bands		ANSI C63.10 (2020) Section 6.10.5	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass
Duty Cycle		ANSI C63.10 (2020) Section 12.2	ANSI C63.10 (2013) Section 12.2	Pass
99% Bandwidth		ANSI C63.10 (2020) Section 12.5.3	ANSI C63.10 (2013) Section 12.4.2	Pass
26dB Emission bandwidth		ANSI C63.10 (2020) Section 12.5.2	47 CFR Part 15, Subpart E 15.407 (a)	Pass
Minimum 6 dB bandwidth (5.725-5.85 GHz band)		ANSI C63.10 (2020) Section 12.5.1	47 CFR Part 15, Subpart E 15.407 (e)	Pass
Maximum Conducted output power		ANSI C63.10 (2020) Section 12.4	47 CFR Part 15, Subpart E 15.407 (a)	Pass
Peak Power spectrum density		ANSI C63.10 (2020) Section 12.6	47 CFR Part 15, Subpart E 15.407 (a)	Pass
Frequency Stability		ANSI C63.10 (2020) Section 6.8	47 CFR Part 15, Subpart E 15.407 (g)	Pass
Transmitter Power Control		ANSI C63.10 (2020) Section 12.4	47 CFR Part 15, Subpart E 15.407 (h)(1)	Pass

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4 General Information

4.1 Details of E.U.T.

Power supply:	12V ⎓ 2.0A,PoE			
Operation Frequency:	Band	Mode	Frequency Range(MHz)	Number of channels
	UNII Band I	802.11a/n(HT20)/ac(HT20)/ax(HEW20):	5180-5240	4
		802.11n(HT40)/ac(HT40)/ax(HEW40)	5190-5230	2
		802.11ac(HT80)/ax(HEW80)	5210	1
		802.11ac(HT160)/ax(HEW160)	5250	1
	UNII Band II-A	802.11a/n(HT20)/ac(HT20)/ax(HEW20):	5260-5320	4
		802.11n(HT40)/ac(HT40)/ax(HEW40)	5270-5310	2
		802.11ac(HT80)/ax(HEW80)	5290	1
	UNII Band II-C	802.11a/n(HT20)/ac(HT20)/ax(HEW20):	5500-5700	11
		802.11n(HT40)/ac(HT40)/ax(HEW40)	5510-5670	5
		802.11ac(HT80)/ax(HEW80)	5530,5610	2
		802.11ac(HT160)/ax(HEW160)	5570	1
	UNII Band III	802.11a/n(HT20)/ac(HT20)/ax(HEW20):	5745-5825	5
		802.11n(HT40)/ac(HT40)/ax(HEW40)	5755-5795	2
		802.11ac(HT80)/ax(HEW80)	5775	1
Modulation Type:	802.11a: OFDM(16QAM, 64QAM, QPSK, BPSK) 802.11n: OFDM(16QAM, 64QAM, QPSK, BPSK) 802.11ac: OFDM(16QAM, 64QAM, 256QAM, QPSK, BPSK) 802.11ax: OFDMA(16QAM, 64QAM, 256QAM, 1024QAM, QPSK, BPSK)			
DFS Function:	Master			
TPC Function:	Support			
Antenna Type:	PIFA Antenna			
Remark:	There are two models of antennas (A and B) that are tested separately with the EUT.Only the worst case data is recorded in this report.			

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5G WIFI Antenna A Gain:

Band	Ant1 gain （dBi)	Ant2 gain （dBi)	Ant3 gain （dBi)
U-NII Band 1	3.31	3.71	2.14
U-NII Band 2A	3.38	3.83	2.47
U-NII Band 2C	3.96	2.29	2.83
U-NII Band 3	3.75	2.74	2.21

5G WIFI Antenna B Gain:

Band	Ant1 gain (dBi)	Ant2 gain (dBi)	Ant3 gain (dBi)
U-NII Band 1	5.39	3.31	2.61
U-NII Band 2A	5.39	3.20	2.24
U-NII Band 2C	5.08	3.44	2.55
U-NII Band 3	4.84	2.89	3.08

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4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	supplied by SGS	DC12V	REF. No.SEA05D08B
RF cable	supplied by SGS	N/A(cable loss:0.6dB)	REF. No.SEL000089

4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Conducted Emissions at AC Power Line (150kHz-30MHz)	± 3.1dB
Radiated Emissions (Below 1GHz)	± 6.0dB for 3m; ± 5.0dB for 10m
Radiated Emissions (Above 1GHz)	± 4.6dB (1-18GHz);± 4.8dB (18-40GHz)
Radiated Emissions which fall in the restricted bands	± 6.0dB (below 1GHz); ± 4.6dB (above 1GHz);
Duty Cycle	± 0.37%
99% Bandwidth	± 3%
26dB Emission bandwidth	± 3%
Minimum 6 dB bandwidth (5.725-5.85 GHz band)	± 3%
Maximum Conducted output power	± 0.75dB
Peak Power spectrum density	± 2.84dB
Frequency Stability	± 7.25 x 10-8
Transmitter Power Control	± 0.75dB

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:

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

No tests were sub-contracted.

4.5 Test Facility

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

• A2LA (Certificate No. 3816.01)

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

• VCCI (Member No. 1937)

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

• FCC –Designation Number: CN1336

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

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

• Innovation, Science and Economic Development Canada

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

CAB identifier: CN0006.

IC#: 4620C.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None

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5 Equipment List

Conducted Emissions at AC Power Line (150kHz-30MHz)					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2025-05-07	2028-05-06
EMI Test Receiver	Rohde&Schwarz	ESR	SZ-WRG-M-047	2025-01-08	2026-01-07
Matching Pad	N/A	N/A	SEM021-23	2025-03-19	2026-03-18
Matching Pad	N/A	N/A	SEM021-24	2025-03-19	2026-03-18
Measurement Software	AUDIX	e3 V8.2014-6-27a	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM024-01	2025-07-05	2026-07-04
LISN	Rohde&Schwarz	ENV216	SEM007-01	2025-07-25	2026-07-24
LISN	ETS-LINDGREN	3816/2	SEM007-02	2025-03-03	2026-03-02

Radiated Emissions (Below 1GHz)					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Loop Antenna	ETS-Lindgren	6502	SEM003-08	2023-11-20	2025-11-19
3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2023-06-19	2026-06-18
MXE EMI Receiver	Agilent Technologies	N9038A	SEM004-15	2025-07-25	2026-07-24
BiConiLog Antenna	ETS-LINDGREN	3142C	SEM003-01	2025-08-29	2027-08-28
Pre-Amplifier	Agilent Technologies	8447D	SEM005-01	2025-03-04	2026-03-03
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM025-01	2025-07-05	2026-07-04

Radiated Emissions (Above 1GHz)					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Signal & Spectrum Analyzer	Rohde & Schwarz	FSV	SZ-WRG-M-048	2025-01-07	2026-01-06
Low Noise Amplifier 1G-18GHz	Tonscend	TAP01018050	SZ-WRG-M-051	2025-01-07	2026-01-06
Low Noise Amplifier 18G-40GHz	Tonscend	TAP18040048	SZ-WRG-M-052	2025-01-08	2026-01-07
Double Ridge Horn Antenna 1GHz-18GHz	SCHWARZBECK	BBHA 9120 D	SZ-WRG-M-055	2023-12-21	2025-12-20
SHF-EHF Horn 15GHz-40GHz	SCHWARZBECK	BBHA 9170	SZ-WRG-M-056	2023-12-25	2025-12-24
RSE Test Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A

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Chamber	CRTSGSSAC966	N/A	SZ-WRG-C-063	2025-01-06	2028-01-05
Humidity and Temperature Indicator	deli	8838	SEM002-46	2025-07-23	2026-07-22

Radiated Emissions which fall in the restricted bands					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Signal & Spectrum Analyzer	Rohde & Schwarz	FSV	SZ-WRG-M-048	2025-01-07	2026-01-06
Low Noise Amplifier 30M-8GHz	Tonscend	TAP30M8G30	SZ-WRG-M-050	2025-01-07	2026-01-06
Double Ridge Horn Antenna 1GHz-18GHz	SCHWARZBECK	BBHA 9120 D	SZ-WRG-M-055	2023-12-21	2025-12-20
SHF-EHF Horn 15GHz-40GHz	SCHWARZBECK	BBHA 9170	SZ-WRG-M-056	2023-12-25	2025-12-24
RSE Test Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Chamber	CRTSGSSAC966	N/A	SZ-WRG-C-063	2025-01-06	2028-01-05
Humidity and Temperature Indicator	deli	8838	SEM002-46	2025-07-23	2026-07-22

RF Conducted Test					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
DC Power Supply	Chroma	62012P-80-60	SEM011-11	2025-07-24	2026-07-23
MXA Signal Analyzer	KEYSIGHT	N9020A	SEM004-19	2025-03-04	2026-03-03
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2025-09-10	2026-09-09
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM031-01	2025-07-05	2026-07-04
Attenuator	Huber+Suhner	6620_SMA-50-1	SEM021-09	2025-03-03	2026-03-02
Programmable Temperature & Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2025-02-26	2026-02-25
Power Sensor	TST PASS	TSPS2023R	SEM009-26	2025-03-04	2026-03-03
Power Sensor	KEYSIGHT	U2021XA	SEM009-16	2025-03-04	2026-03-03

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General used equipment					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Humidity/ Temperature Indicator	deli	8838	SEM002-32	2025-07-23	2026-07-22
Humidity/ Temperature Indicator	deli	8838	SEM002-33	2025-07-23	2026-07-22
Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2025-03-03	2026-03-02

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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

15.203 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.

EUT Antenna:

The device uses nondetachable antennas and no consideration of replacement. The best case gain of the antenna as the following table:.

The EUT supports CDD, and all antenna gains are not equal, according to KDB662911 D01 2) f) (iii) guidelines:

Directional gain = G_{ANT} + Array Gain

Remark:

1.For power measurements:Array Gain=0dB for $N_{ANT} \leqslant 4$

2.For power spectral density measurements, Array Gain=10*log(N_{ANT}/N_{SS}) , (where N_{SS}=1)

5G WIFI Antenna A Gain:

Band	Ant1 gain (dBi)	Ant2 gain (dBi)	Ant3 gain (dBi)	Directional gain for power (dBi)	Directional gain for PSD (dBi)
U-NII Band 1	3.31	3.71	2.14	3.71	8.48
U-NII Band 2A	3.38	3.83	2.47	3.83	8.60
U-NII Band 2C	3.96	2.29	2.83	3.96	8.73
U-NII Band 3	3.75	2.74	2.21	3.75	8.52

5G WIFI Antenna B Gain:

Band	Ant1 gain (dBi)	Ant2 gain (dBi)	Ant3 gain (dBi)	Directional gain for power (dBi)	Directional gain for PSD (dBi)
U-NII Band 1	5.39	3.31	2.61	5.39	10.16
U-NII Band 2A	5.39	3.20	2.24	5.39	10.16
U-NII Band 2C	5.08	3.44	2.55	5.08	9.85
U-NII Band 3	4.84	2.89	3.08	4.84	9.61

Antenna location: Refer to internal photos

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6.2 Transmission in the Absence of Data

6.2.1 Test Requirement:

47 CFR Part 15, Subpart E 15.407 (c)

6.2.2 Conclusion

Standard Requirement:

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

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

EUT Details:

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

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7 Radio Spectrum Matter Test Results

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

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

Test Method: ANSI C63.10 (2020) Section 6.2

Limit:

Frequency of emission(MHz)	Conducted limit(dBμV)	
	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: 25.3 °C Humidity: 40.5 % RH Atmospheric Pressure: 1020 mbar

7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	02	TX mode (U-NII-2A) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	03	TX mode (U-NII-2C) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	04	TX mode (U-NII-3) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Pre-scan	05	TX mode (U-NII-1)_Keep the EUT(with Antenna A) in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested

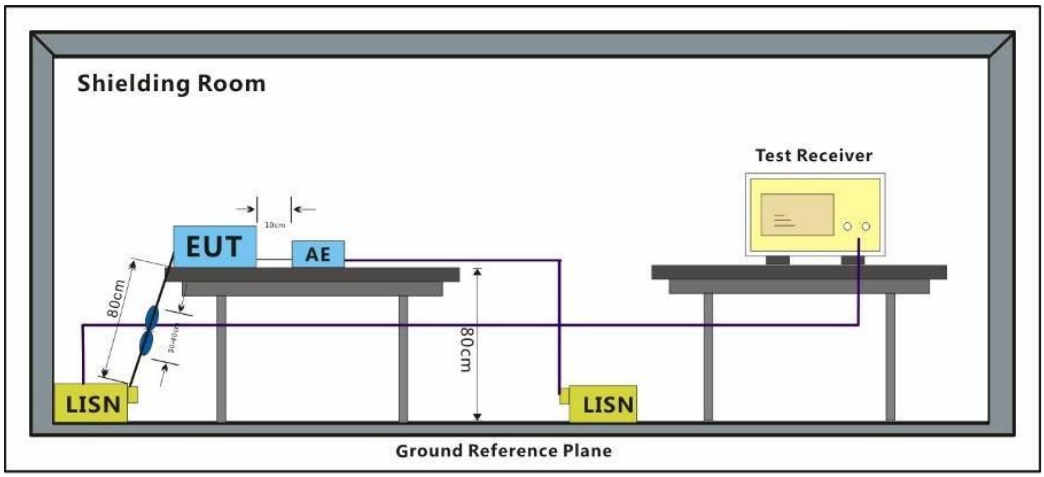
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		and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	06	TX mode (U-NII-2A) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	07	TX mode (U-NII-2C) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	08	TX mode (U-NII-3) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.

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7.1.3 Test Setup Diagram



7.1.4 Measurement Procedure and Data

1) The mains terminal disturbance voltage test was conducted in a shielded room.

2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50ohm/50μH + 5ohm 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.

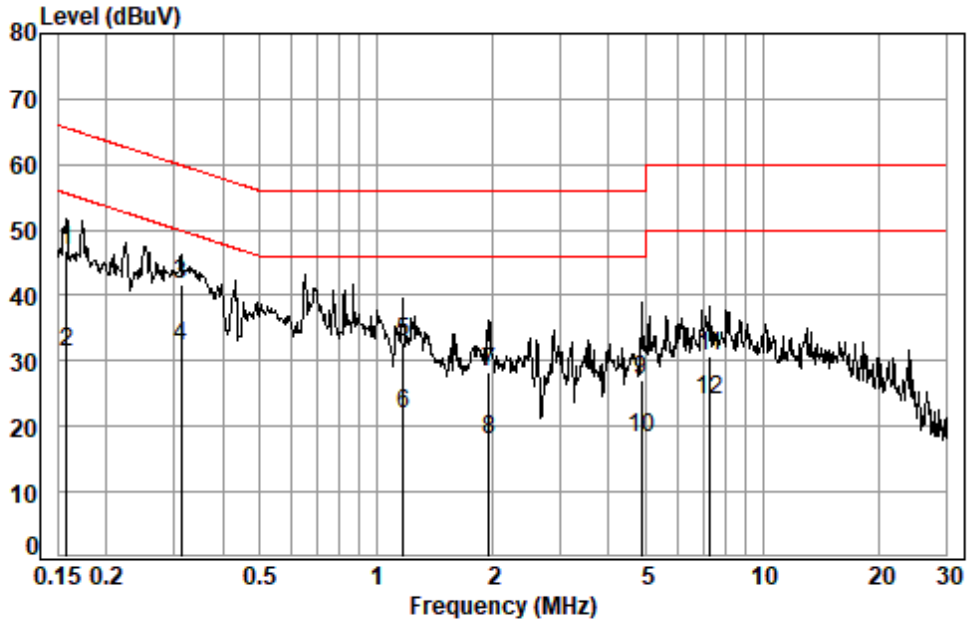
5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark 1: Level=Read Level+ Cable Loss+ LISN Factor

Remark 2: Pre-test AC 120V/50-60Hz&AC 240V/50-60Hz then choose the AC 120/60Hz as worst case.

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Test Mode: 01; Line: Live line



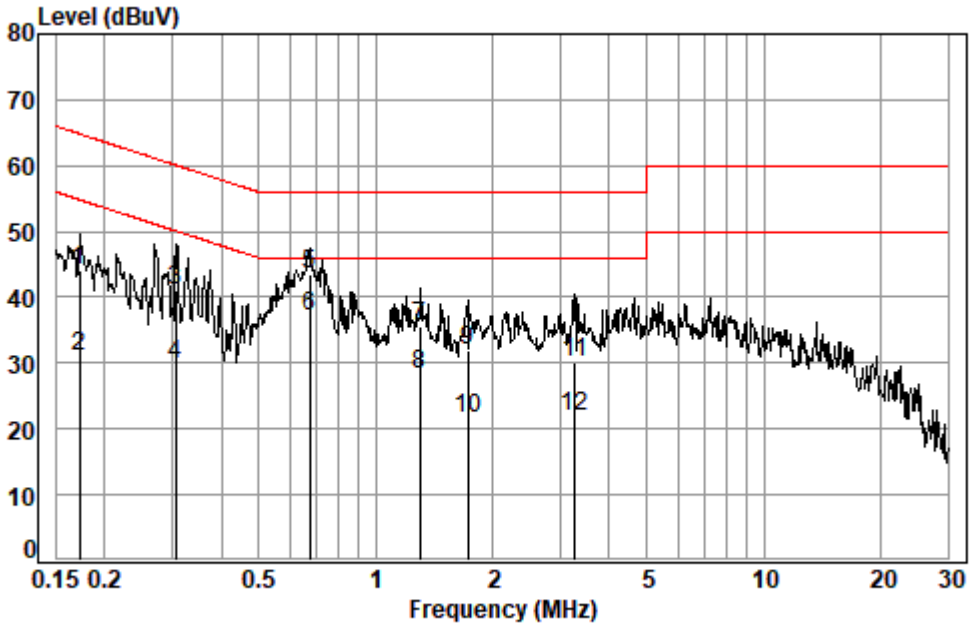
Site : Shielding Room
Condition: Line
Job No. : 03337AT/03338AT
Test mode: 01

		Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
		MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1		0.1582	0.05	10.18	36.65	46.88	65.56	-18.68	QP
2		0.1582	0.05	10.18	21.22	31.45	55.56	-24.11	Average
3	*	0.3133	0.07	9.82	31.92	41.81	59.88	-18.07	QP
4	*	0.3133	0.07	9.82	22.31	32.20	49.88	-17.68	Average
5		1.1719	0.10	9.58	23.32	33.00	56.00	-23.00	QP
6		1.1719	0.10	9.58	12.33	22.01	46.00	-23.99	Average
7		1.9593	0.11	9.58	18.61	28.30	56.00	-27.70	QP
8		1.9593	0.11	9.58	8.34	18.03	46.00	-27.97	Average
9		4.8480	0.13	9.66	17.30	27.09	56.00	-28.91	QP
10		4.8480	0.13	9.66	8.45	18.24	46.00	-27.76	Average
11		7.3290	0.16	9.68	20.75	30.59	60.00	-29.41	QP
12		7.3290	0.16	9.68	14.13	23.97	50.00	-26.03	Average

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Test Mode: 01; Line: Neutral Line



Site : Shielding Room
Condition: Neutral
Job No. : 03337AT/03338AT
Test mode: 01

		Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
		MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1		0.1722	0.05	10.12	33.90	44.07	64.86	-20.79	QP
2		0.1722	0.05	10.12	20.74	30.91	54.86	-23.95	Average
3		0.3051	0.07	9.77	31.14	40.98	60.10	-19.12	QP
4		0.3051	0.07	9.77	19.92	29.76	50.10	-20.34	Average
5	*	0.6754	0.09	9.66	33.67	43.42	56.00	-12.58	QP
6	*	0.6754	0.09	9.66	27.29	37.04	46.00	-8.96	Average
7		1.3029	0.10	9.54	25.94	35.58	56.00	-20.42	QP
8		1.3029	0.10	9.54	18.60	28.24	46.00	-17.76	Average
9		1.7253	0.11	9.55	22.36	32.02	56.00	-23.98	QP
10		1.7253	0.11	9.55	12.09	21.75	46.00	-24.25	Average
11		3.2583	0.12	9.54	20.36	30.02	56.00	-25.98	QP
12		3.2583	0.12	9.54	12.26	21.92	46.00	-24.08	Average

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7.2 Radiated Emissions (Below 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
Test Method: ANSI C63.10 (2020) Section 6.4,6.5
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

7.2.1 E.U.T. Operation

Operating Environment:
Temperature: 23.4 °C Humidity: 42.5 % RH Atmospheric Pressure: 1020 mbar

7.2.2 Test Mode Description

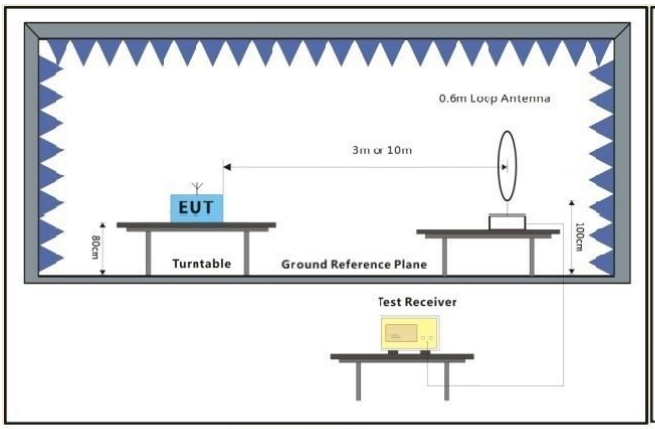
Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT(with Antenna B) in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	02	TX mode (U-NII-2A) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	03	TX mode (U-NII-2C) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	04	TX mode (U-NII-3) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.

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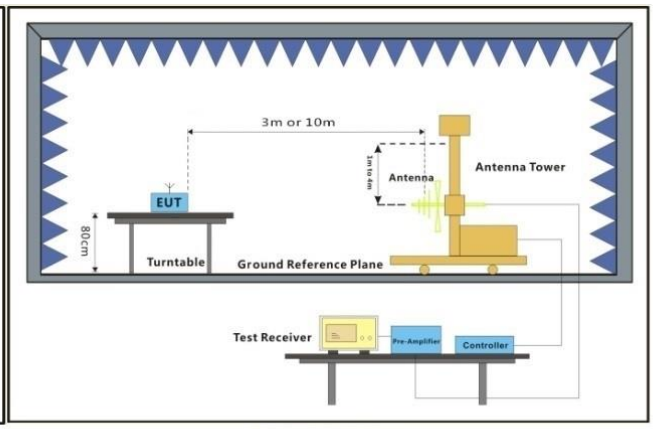
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Pre-scan	05	TX mode (U-NII-1)_Keep the EUT(with Antenna A) in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	06	TX mode (U-NII-2A) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	07	TX mode (U-NII-2C) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	08	TX mode (U-NII-3) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.

7.2.3 Test Setup Diagram



Below 30MHz



30MHz-1GHz

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7.2.4 Measurement Procedure and Data

a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using quasi-peak method as specified and then reported in a data sheet.

g. Test the EUT in the lowest channel, the middle channel, the Highest channel.

h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.

i. Repeat above procedures until all frequencies measured was complete.

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

2. For emission below 1GHz, through the pre-scan found the worst case is the lowest channel of 802.11a. Only the worst case is recorded in the report.

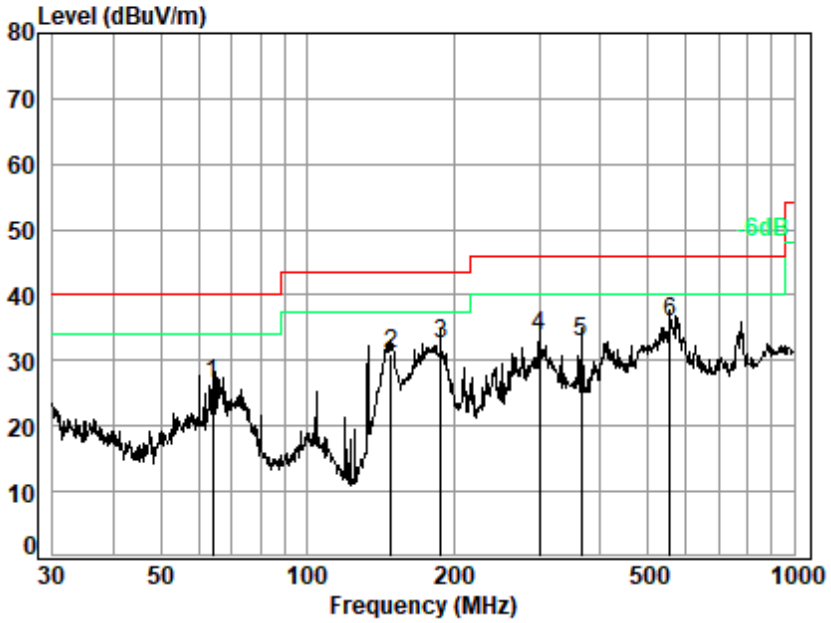
3. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

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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Test Mode: 01; Polarity: Horizontal



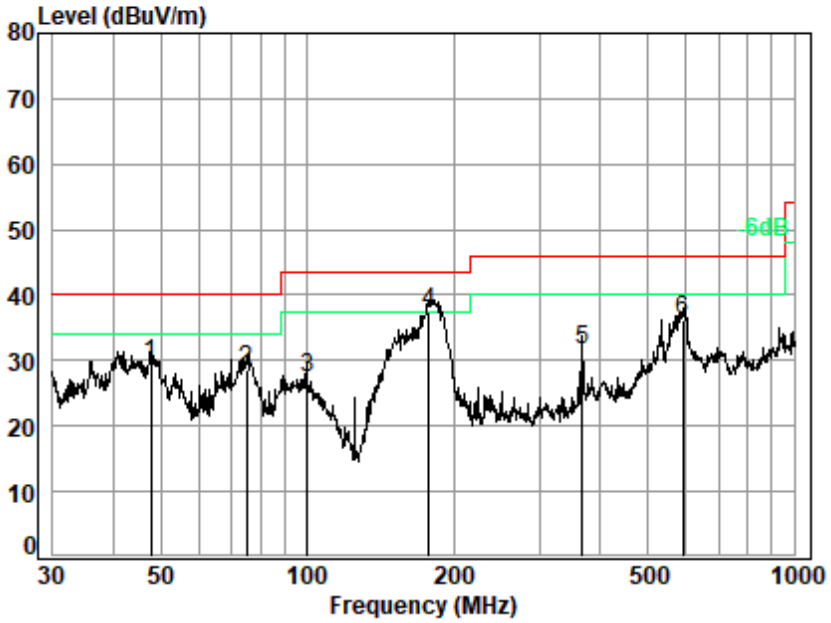
Site : chamber
Condition: 3m HORIZONTAL
Job No. : 03337AT/03338AT
Test Mode: 01

	Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	63.983	11.11	0.95	27.62	41.90	26.34	40.00	-13.66	QP
2	148.441	12.86	1.49	27.71	44.53	31.17	43.50	-12.33	QP
3	187.753	14.30	1.66	27.78	44.41	32.59	43.50	-10.91	QP
4	299.316	17.94	2.11	27.50	41.21	33.76	46.00	-12.24	QP
5	365.539	20.31	2.37	27.67	37.89	32.90	46.00	-13.10	QP
6 q	556.774	23.57	2.98	28.04	37.27	35.78	46.00	-10.22	QP

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Test Mode: 01; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 03337AT/03338AT
Test Mode: 01

	Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	47.826	13.36	0.88	27.63	42.79	29.40	40.00	-10.60	QP
2	74.919	10.38	1.04	27.61	44.87	28.68	40.00	-11.32	QP
3	99.878	12.29	1.22	27.60	41.52	27.43	43.50	-16.07	QP
4 q	178.133	14.01	1.62	27.77	49.53	37.39	43.50	-6.11	QP
5	366.823	20.35	2.38	27.67	36.72	31.78	46.00	-14.22	QP
6	590.974	24.44	3.08	28.09	36.66	36.09	46.00	-9.91	QP

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7.3 Radiated Emissions (Above 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
Test Method: ANSI C63.10 (2020) Section 6.6
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.

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7.3.1 E.U.T. Operation

Operating Environment:

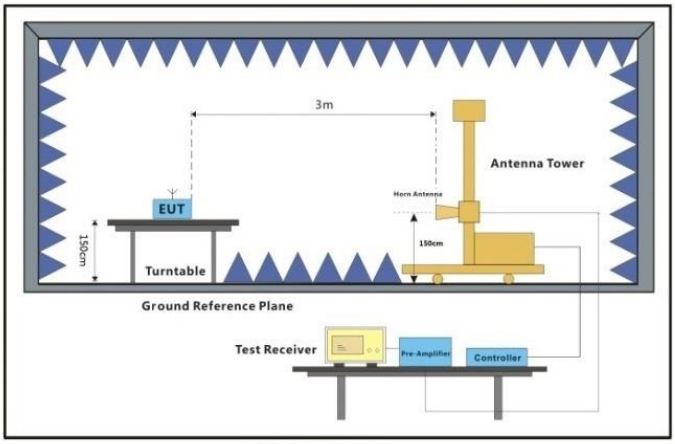
Temperature: 23.4 °C Humidity: 55.2 % RH Atmospheric Pressure: 1020 mbar

7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	02	TX mode (U-NII-2A) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	03	TX mode (U-NII-2C) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-3) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-1)_Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-2A) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	07	TX mode (U-NII-2C) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-3) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.

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7.3.3 Test Setup Diagram



Above 1GHz

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7.3.4 Measurement Procedure and Data

a. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak or average method as specified and then reported in a data sheet.

g. Test the EUT in the lowest channel, the middle channel, the Highest channel.

h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.

i. Repeat above procedures until all frequencies measured was complete.

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

2. Scan from 18GHz to 40GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

3. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.

4. The disturbance above 18GHz were very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.

5. For devices with multiple operating modes, measurements on the middle channel is used to determine the worst-case mode(s). Only the worst case mode with the highest output power and the mode with the highest output power spectral density for each modulation family (e.g., OFDM and direct sequence spread spectrum) is recorded in the test report.

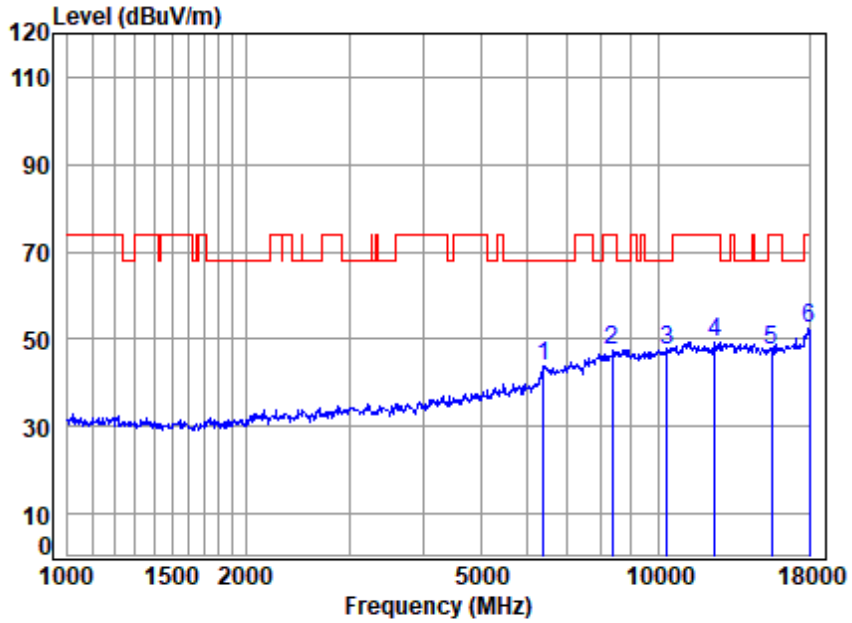
6.The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.

7. For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is ≥1/T (Duty cycle＜98%) or 10Hz (Duty cycle≥98%) for Average detection (AV) at frequency above 1GHz.

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

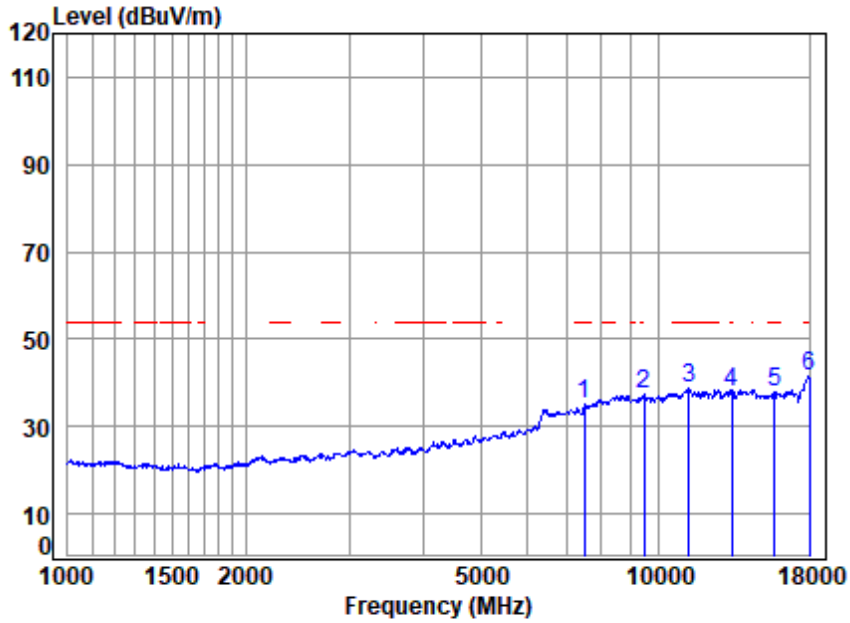


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6395.654	13.23	34.79	56.82	52.66	43.86	68.20	-24.34	Peak
2	8368.069	11.67	38.66	55.57	52.57	47.33	74.00	-26.67	Peak
3	pp10360.000	13.60	39.00	53.88	48.84	47.56	68.20	-20.64	peak
4	12469.610	15.43	39.90	54.13	48.08	49.28	74.00	-24.72	Peak
5	15540.000	17.00	38.56	54.14	46.16	47.58	74.00	-26.42	peak
6	18000.000	18.35	43.80	54.50	44.83	52.48	74.00	-21.52	Peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



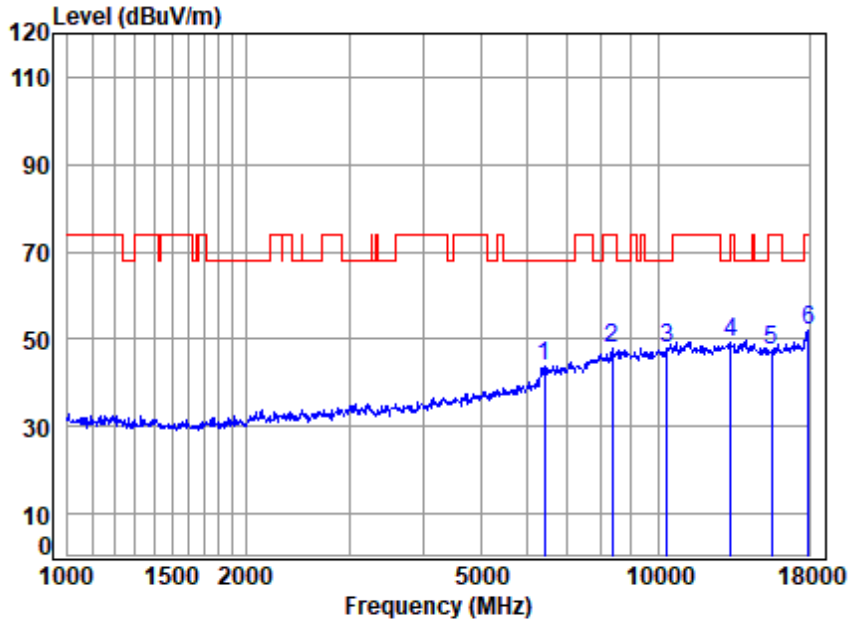
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	43.18	34.92	54.00	-19.08	Average
2	9448.149	12.43	38.80	54.60	40.74	37.37	54.00	-16.63	Average
3	11269.860	14.68	39.67	53.58	37.86	38.63	54.00	-15.37	Average
4	13326.750	16.37	40.30	54.47	35.77	37.97	54.00	-16.03	Average
5	15713.560	17.24	38.59	54.09	36.17	37.91	54.00	-16.09	Average
6	pp18000.000	18.35	43.80	54.50	33.76	41.41	54.00	-12.59	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



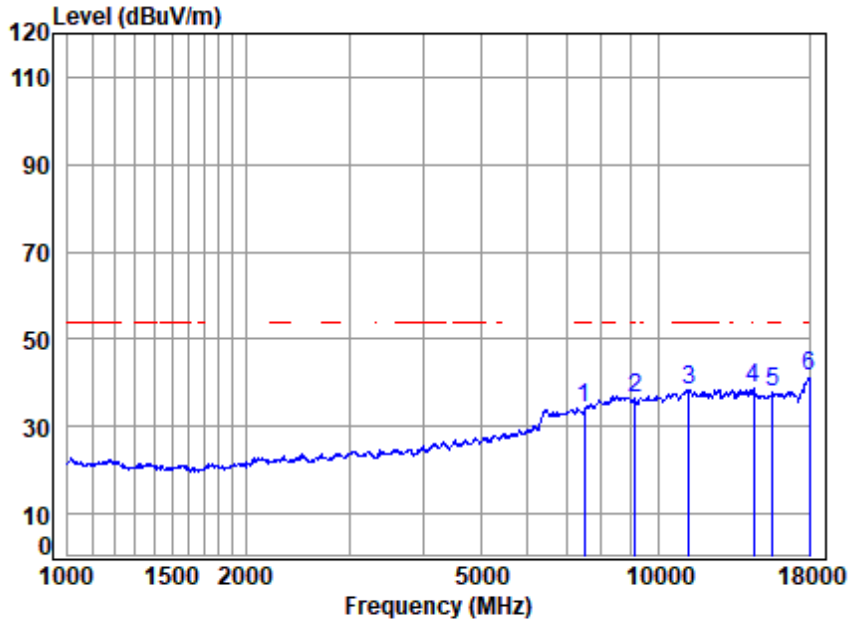
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	52.81	43.89	68.20	-24.31	Peak
2	8343.918	11.70	38.60	55.59	52.99	47.70	74.00	-26.30	Peak
3	10360.000	13.60	39.00	53.88	49.08	47.80	68.20	-20.40	peak
4	pp13249.930	16.11	40.25	54.48	47.20	49.08	68.20	-19.12	Peak
5	15540.000	17.00	38.56	54.14	45.96	47.38	74.00	-26.62	peak
6	17948.050	18.30	43.44	54.49	44.75	52.00	74.00	-22.00	Peak

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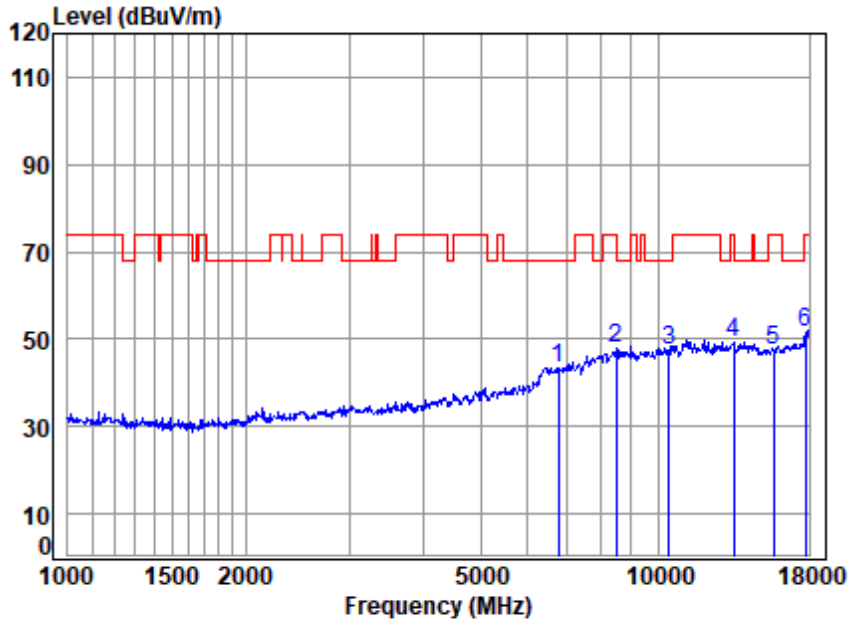
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.68	34.42	54.00	-19.58	Average
2	9126.063	12.17	38.65	54.89	40.46	36.39	54.00	-17.61	Average
3	11269.860	14.68	39.67	53.58	37.71	38.48	54.00	-15.52	Average
4	14491.960	17.07	39.51	54.35	36.40	38.63	54.00	-15.37	Average
5	15622.990	17.19	38.52	54.11	36.42	38.02	54.00	-15.98	Average
6	pp18000.000	18.35	43.80	54.50	33.77	41.42	54.00	-12.58	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



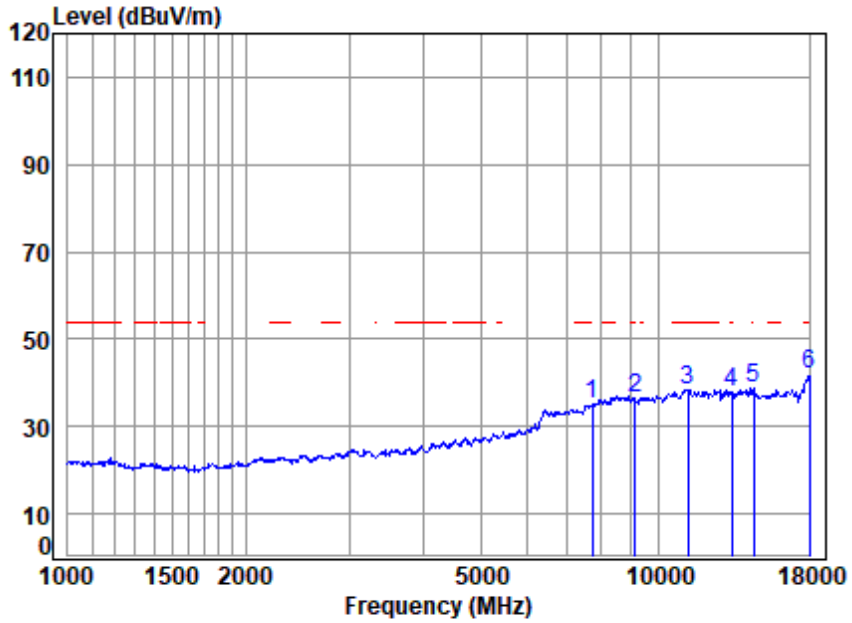
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6776.265	11.38	35.81	56.74	53.09	43.54	68.20	-24.66	peak
2	8489.882	12.24	38.32	55.46	52.94	48.04	74.00	-25.96	Peak
3	10440.000	13.63	39.04	53.84	48.50	47.33	68.20	-20.87	peak
4	pp13442.810	15.87	40.21	54.46	47.73	49.35	68.20	-18.85	Peak
5	15660.000	17.23	38.56	54.10	45.69	47.38	74.00	-26.62	peak
6	17741.740	18.22	42.09	54.45	45.69	51.55	74.00	-22.45	peak

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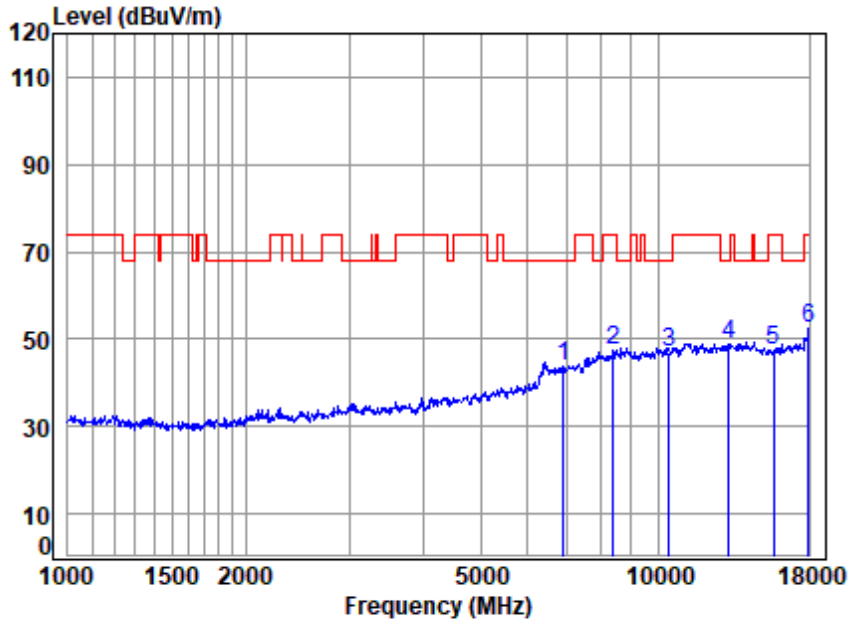
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.88	35.12	54.00	-18.88	Average
2	9152.479	12.23	38.65	54.86	40.53	36.55	54.00	-17.45	Average
3	11204.900	14.75	39.60	53.56	37.69	38.48	54.00	-15.52	Average
4	13326.750	16.37	40.30	54.47	35.69	37.89	54.00	-16.11	Average
5	14491.960	17.07	39.51	54.35	36.40	38.63	54.00	-15.37	Average
6	pp18000.000	18.35	43.80	54.50	34.12	41.77	54.00	-12.23	Average

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



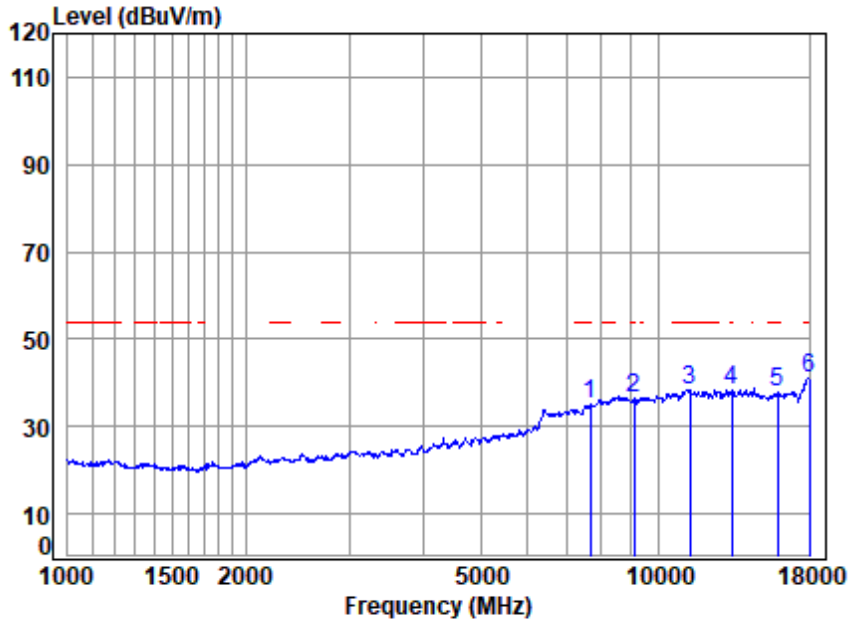
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6894.806	11.37	36.18	56.72	52.99	43.82	68.20	-24.38	peak
2	8392.292	11.64	38.62	55.55	52.79	47.50	74.00	-26.50	Peak
3	10440.000	13.63	39.04	53.84	48.26	47.09	68.20	-21.11	peak
4	pp13173.560	15.64	40.23	54.48	47.56	48.95	68.20	-19.25	peak
5	15660.000	17.23	38.56	54.10	45.92	47.61	74.00	-26.39	Peak
6	17948.050	18.30	43.44	54.49	45.36	52.61	74.00	-21.39	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



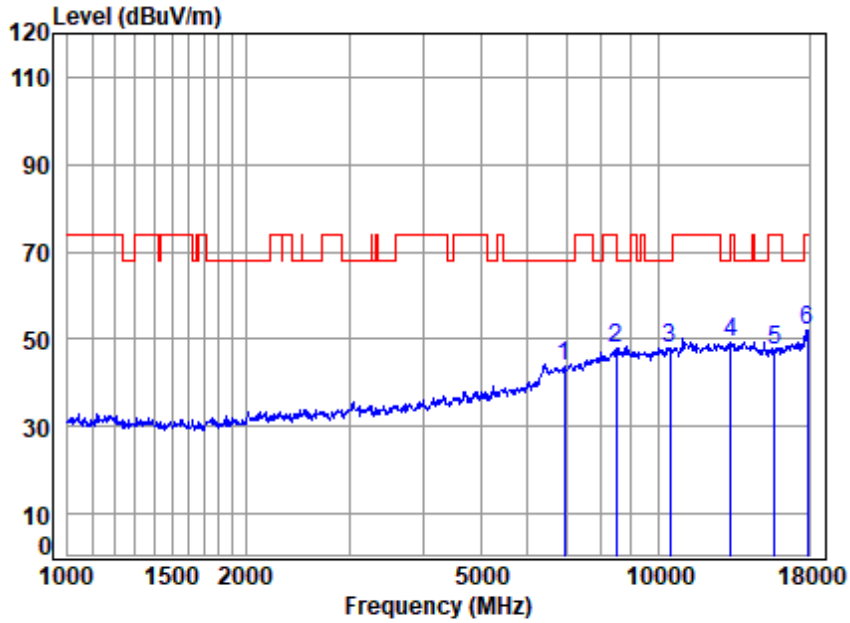
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.88	34.97	54.00	-19.03	Average
2	9099.724	12.12	38.60	54.91	40.92	36.73	54.00	-17.27	Average
3	11302.480	14.63	39.70	53.59	37.71	38.45	54.00	-15.55	Average
4	13326.750	16.37	40.30	54.47	36.00	38.20	54.00	-15.80	Average
5	15942.300	17.22	38.66	54.02	35.84	37.70	54.00	-16.30	Average
6	pp18000.000	18.35	43.80	54.50	33.58	41.23	54.00	-12.77	Average

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



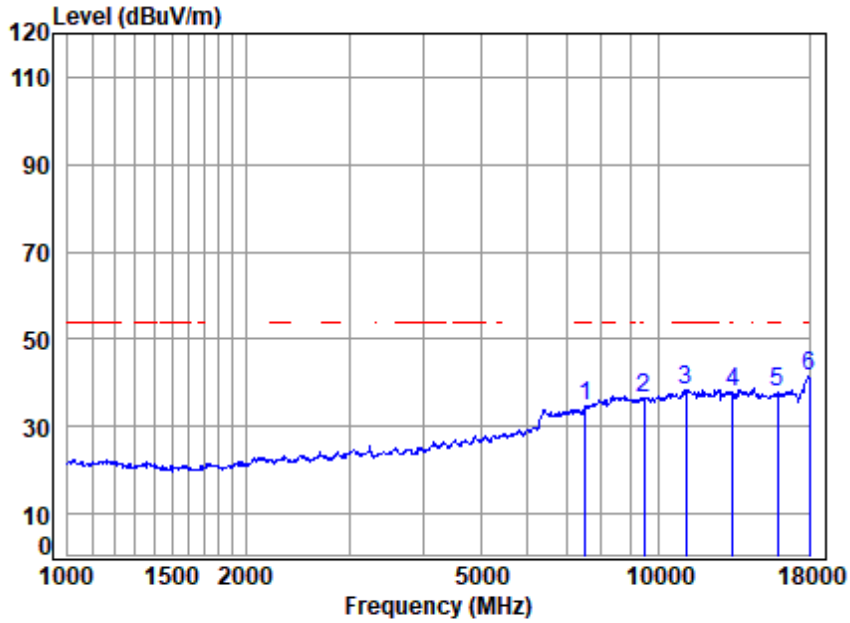
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	52.89	43.68	68.20	-24.52	peak
2	8489.882	12.24	38.32	55.46	52.87	47.97	74.00	-26.03	Peak
3	10480.000	13.64	39.08	53.81	49.05	47.96	68.20	-20.24	peak
4	pp13249.930	16.11	40.25	54.48	47.30	49.18	68.20	-19.02	Peak
5	15720.000	17.22	38.58	54.08	45.66	47.38	74.00	-26.62	peak
6	17896.250	18.25	43.08	54.48	45.22	52.07	74.00	-21.93	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

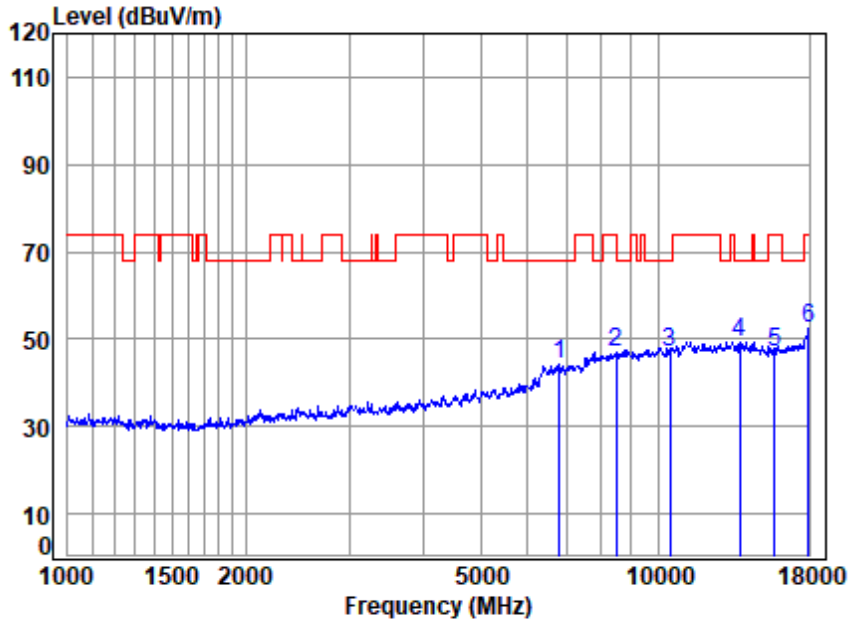


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7519.349	11.20	36.80	56.28	43.12	34.84	54.00	-19.16	Average
2	9448.149	12.43	38.80	54.60	39.88	36.51	54.00	-17.49	Average
3	11140.310	14.70	39.54	53.54	37.80	38.50	54.00	-15.50	Average
4	13365.320	16.13	40.30	54.46	36.13	38.10	54.00	-15.90	Average
5	15942.300	17.22	38.66	54.02	35.81	37.67	54.00	-16.33	Average
6	pp18000.000	18.35	43.80	54.50	33.84	41.49	54.00	-12.51	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



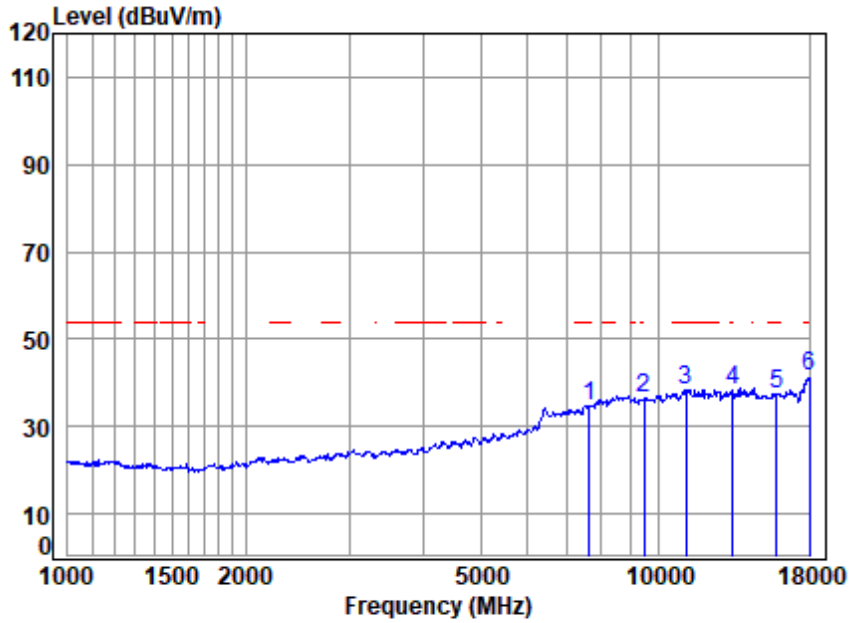
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6795.879	11.37	35.88	56.74	53.66	44.17	68.20	-24.03	peak
2	8489.882	12.24	38.32	55.46	52.02	47.12	74.00	-26.88	Peak
3	10480.000	13.64	39.08	53.81	48.04	46.95	68.20	-21.25	peak
4	pp13717.560	16.33	39.98	54.43	47.32	49.20	68.20	-19.00	peak
5	15720.000	17.22	38.58	54.08	45.45	47.17	74.00	-26.83	peak
6	17948.050	18.30	43.44	54.49	45.00	52.25	74.00	-21.75	Peak

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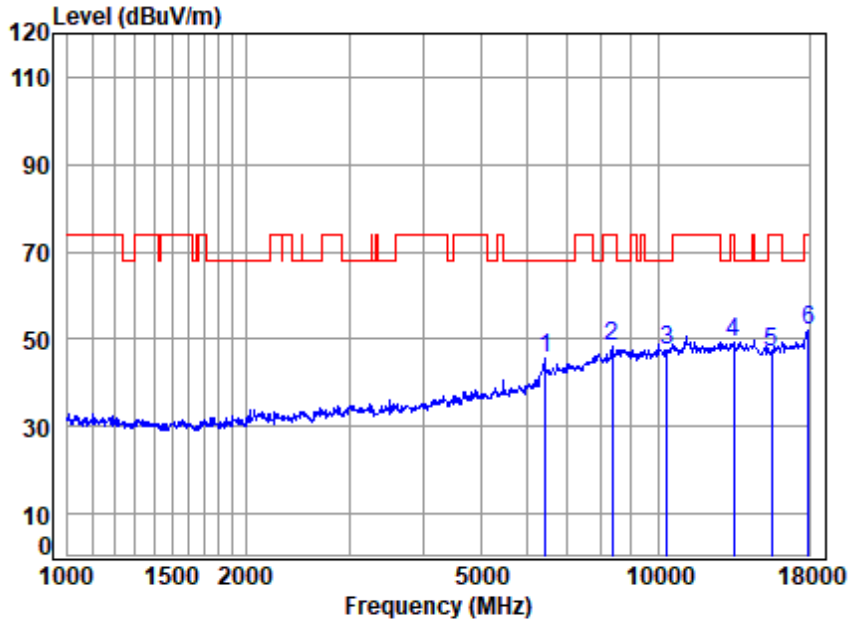


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.84	34.83	54.00	-19.17	Average
2	9475.497	12.50	38.85	54.57	39.60	36.38	54.00	-17.62	Average
3	11140.310	14.70	39.54	53.54	37.61	38.31	54.00	-15.69	Average
4	13365.320	16.13	40.30	54.46	36.28	38.25	54.00	-15.75	Average
5	15850.410	17.16	38.60	54.04	35.88	37.60	54.00	-16.40	Average
6	pp18000.000	18.35	43.80	54.50	33.71	41.36	54.00	-12.64	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



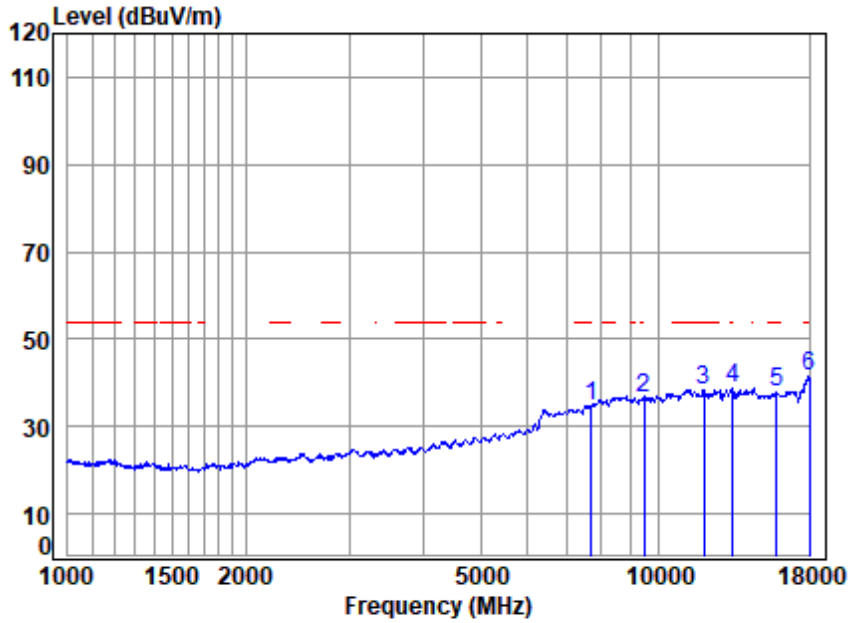
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	54.64	45.42	68.20	-22.78	Peak
2	8343.918	11.70	38.60	55.59	53.44	48.15	74.00	-25.85	Peak
3	10360.000	13.60	39.00	53.88	48.64	47.36	68.20	-20.84	peak
4	pp13404.010	15.91	40.29	54.46	47.36	49.10	68.20	-19.10	Peak
5	15540.000	17.00	38.56	54.14	45.59	47.01	74.00	-26.99	peak
6	17948.050	18.30	43.44	54.49	44.96	52.21	74.00	-21.79	Peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



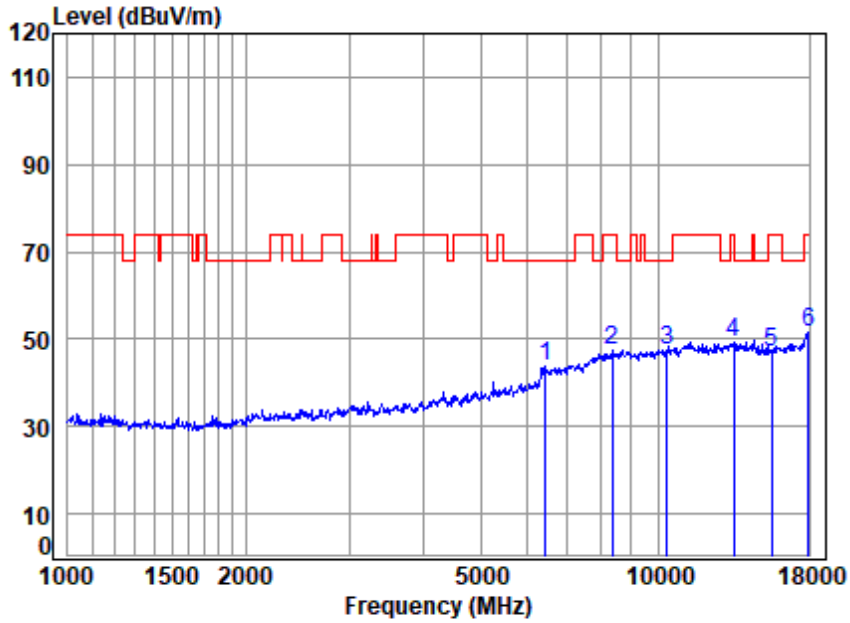
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.54	34.73	54.00	-19.27	Average
2	9448.149	12.43	38.80	54.60	39.90	36.53	54.00	-17.47	Average
3	11940.540	14.77	39.74	53.78	37.45	38.18	54.00	-15.82	Average
4	13365.320	16.13	40.30	54.46	36.98	38.95	54.00	-15.05	Average
5	15850.410	17.16	38.60	54.04	36.17	37.89	54.00	-16.11	Average
6	pp18000.000	18.35	43.80	54.50	34.07	41.72	54.00	-12.28	Average

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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编:518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

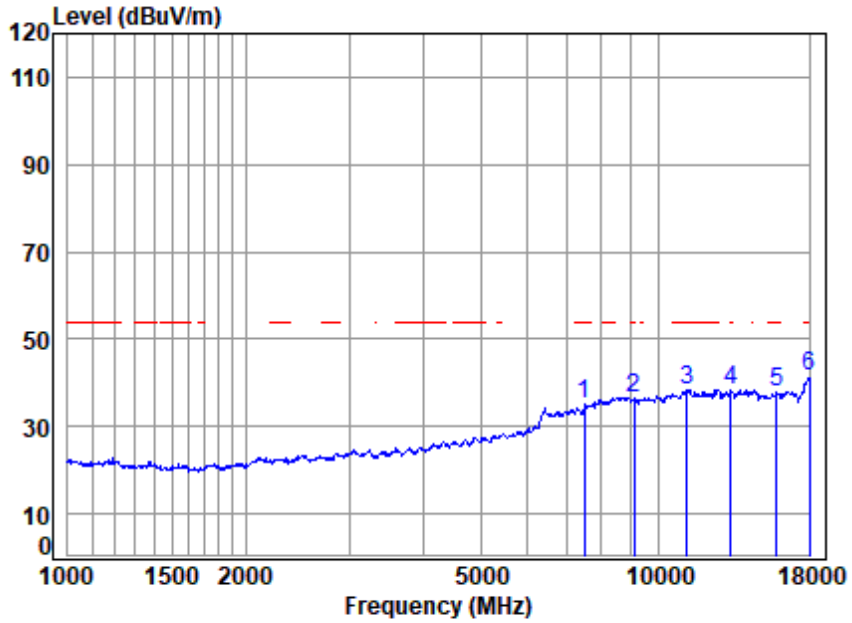


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6451.353	12.48	34.80	56.81	53.28	43.75	68.20	-24.45	Peak
2	8343.918	11.70	38.60	55.59	52.67	47.38	74.00	-26.62	Peak
3	10360.000	13.60	39.00	53.88	48.96	47.68	68.20	-20.52	peak
4	pp13404.010	15.91	40.29	54.46	47.32	49.06	68.20	-19.14	Peak
5	15540.000	17.00	38.56	54.14	45.75	47.17	74.00	-26.83	peak
6	17948.050	18.30	43.44	54.49	44.26	51.51	74.00	-22.49	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

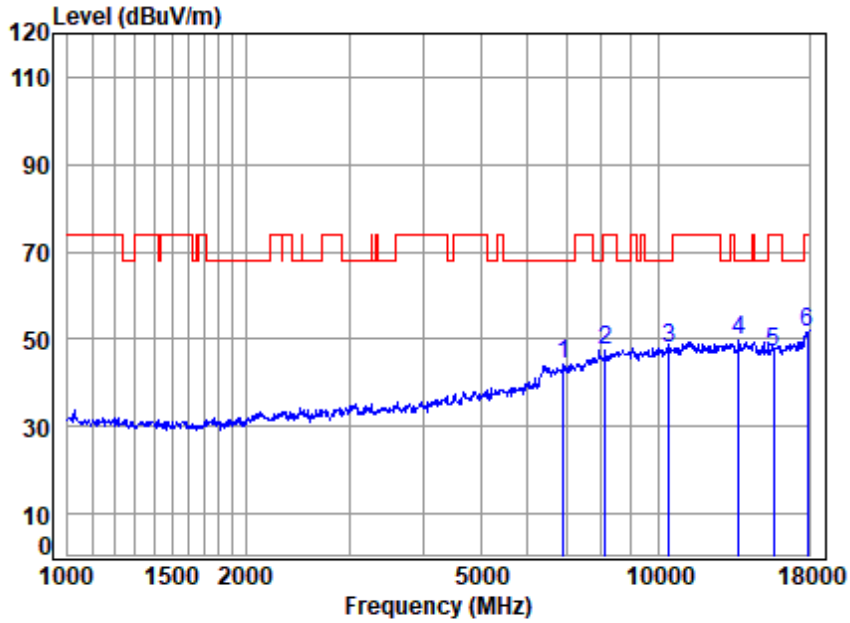


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	43.21	34.95	54.00	-19.05	Average
2	9099.724	12.12	38.60	54.91	40.72	36.53	54.00	-17.47	Average
3	11172.560	14.73	39.57	53.55	37.68	38.43	54.00	-15.57	Average
4	13288.280	16.44	40.29	54.47	36.10	38.36	54.00	-15.64	Average
5	15850.410	17.16	38.60	54.04	35.92	37.64	54.00	-16.36	Average
6	pp18000.000	18.35	43.80	54.50	33.93	41.58	54.00	-12.42	Average

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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch
Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



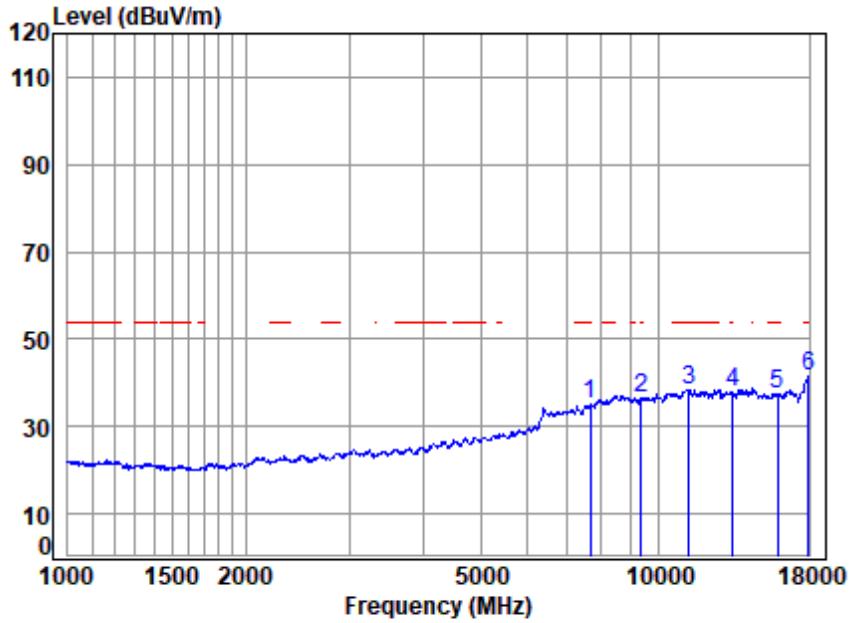
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6894.806	11.37	36.18	56.72	53.42	44.25	68.20	-23.95	peak
2	8129.664	11.49	37.86	55.78	53.84	47.41	74.00	-26.59	Peak
3	10440.000	13.63	39.04	53.84	49.09	47.92	68.20	-20.28	peak
4	pp13677.970	16.27	40.00	54.43	47.79	49.63	68.20	-18.57	peak
5	15660.000	17.23	38.56	54.10	45.44	47.13	74.00	-26.87	peak
6	17896.250	18.25	43.08	54.48	44.78	51.63	74.00	-22.37	Peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



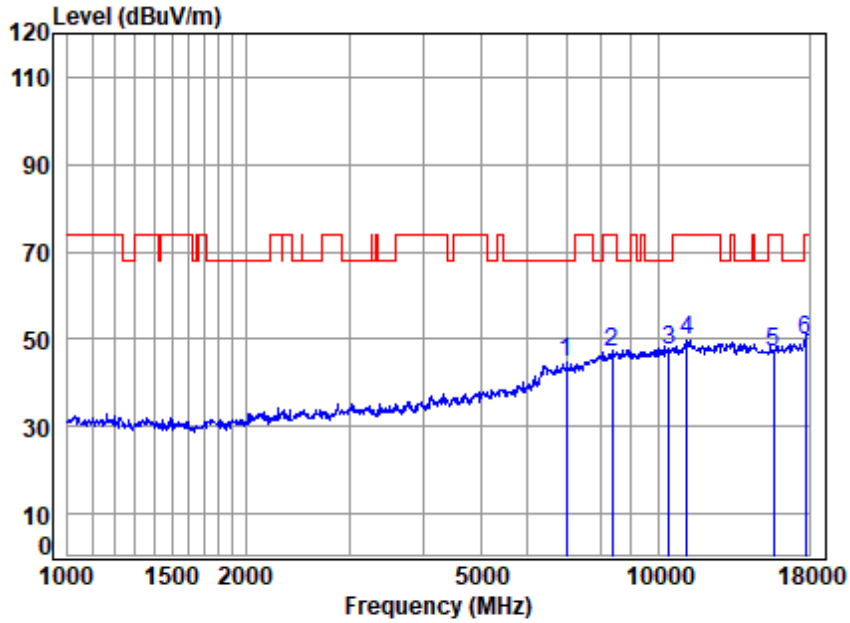
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.83	34.92	54.00	-19.08	Average
2	9339.543	12.22	38.80	54.69	40.40	36.73	54.00	-17.27	Average
3	11269.860	14.68	39.67	53.58	37.66	38.43	54.00	-15.57	Average
4	13365.320	16.13	40.30	54.46	36.07	38.04	54.00	-15.96	Average
5	15942.300	17.22	38.66	54.02	35.75	37.61	54.00	-16.39	Average
6	pp17948.050	18.30	43.44	54.49	34.36	41.61	54.00	-12.39	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



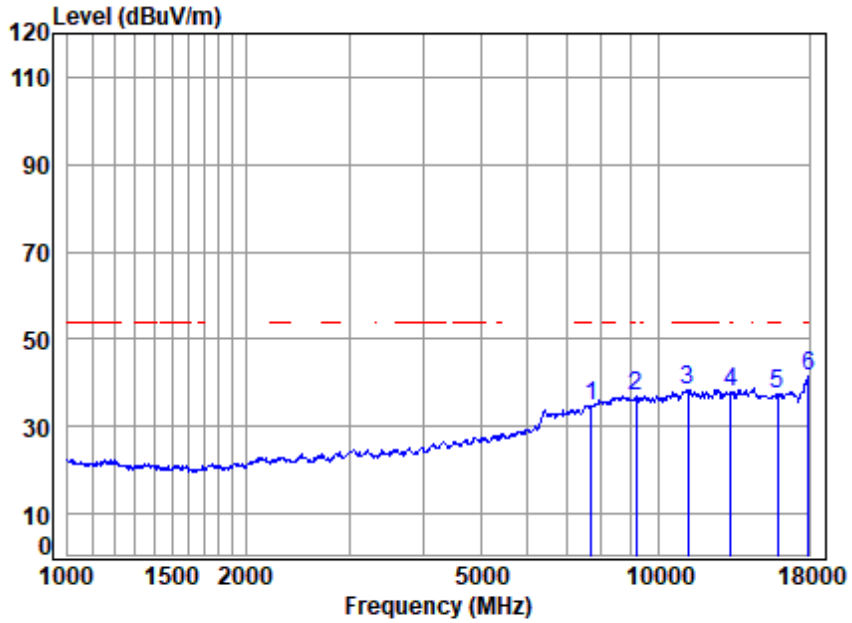
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6995.172	11.37	36.19	56.70	53.90	44.76	68.20	-23.44	peak
2	8343.918	11.70	38.60	55.59	52.43	47.14	74.00	-26.86	Peak
3	pp10440.000	13.63	39.04	53.84	48.48	47.31	68.20	-20.89	peak
4	11172.560	14.73	39.57	53.55	48.94	49.69	74.00	-24.31	peak
5	15660.000	17.23	38.56	54.10	45.24	46.93	74.00	-27.07	peak
6	17741.740	18.22	42.09	54.45	44.01	49.87	74.00	-24.13	peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



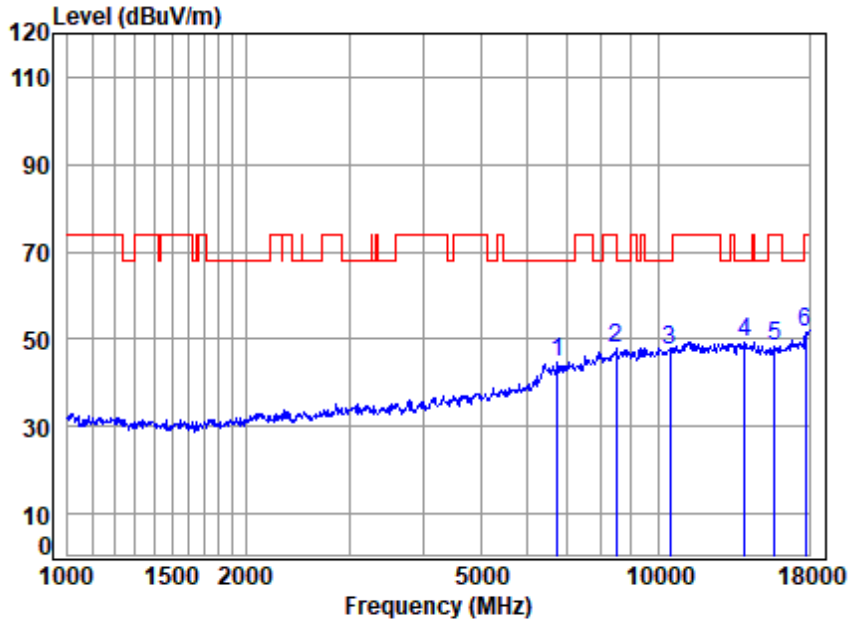
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.58	34.77	54.00	-19.23	Average
2	9178.972	12.28	38.12	54.84	41.42	36.98	54.00	-17.02	Average
3	11204.900	14.75	39.60	53.56	37.72	38.51	54.00	-15.49	Average
4	13288.280	16.44	40.29	54.47	35.67	37.93	54.00	-16.07	Average
5	15896.290	17.27	38.69	54.03	35.67	37.60	54.00	-16.40	Average
6	pp17948.050	18.30	43.44	54.49	34.28	41.53	54.00	-12.47	Average

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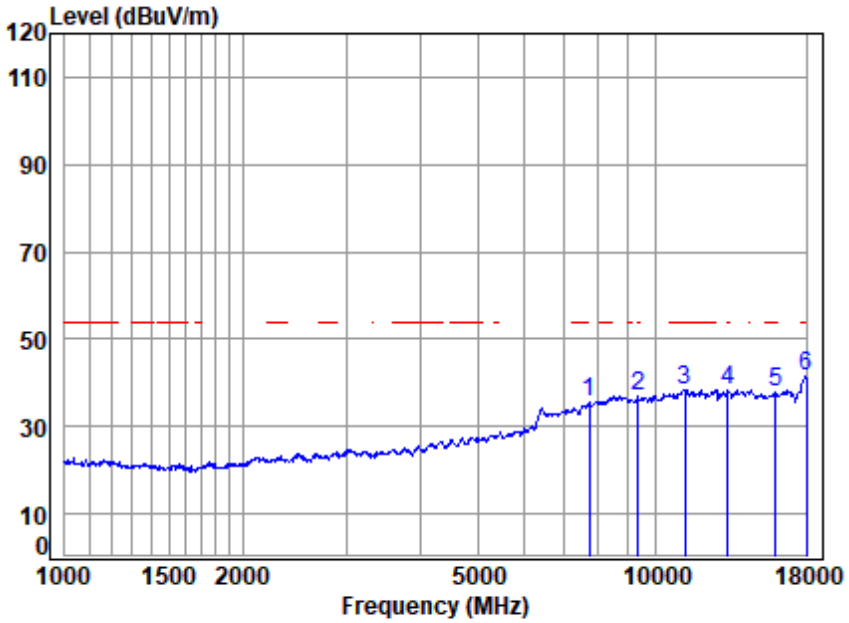


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6756.708	11.39	35.73	56.75	54.29	44.66	68.20	-23.54	peak
2	8489.882	12.24	38.32	55.46	52.74	47.84	74.00	-26.16	Peak
3	10480.000	13.64	39.08	53.81	48.32	47.23	68.20	-20.97	peak
4	pp13997.930	16.46	39.90	54.40	47.54	49.50	68.20	-18.70	peak
5	15720.000	17.22	38.58	54.08	46.49	48.21	74.00	-25.79	peak
6	17741.740	18.22	42.09	54.45	45.79	51.65	74.00	-22.35	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



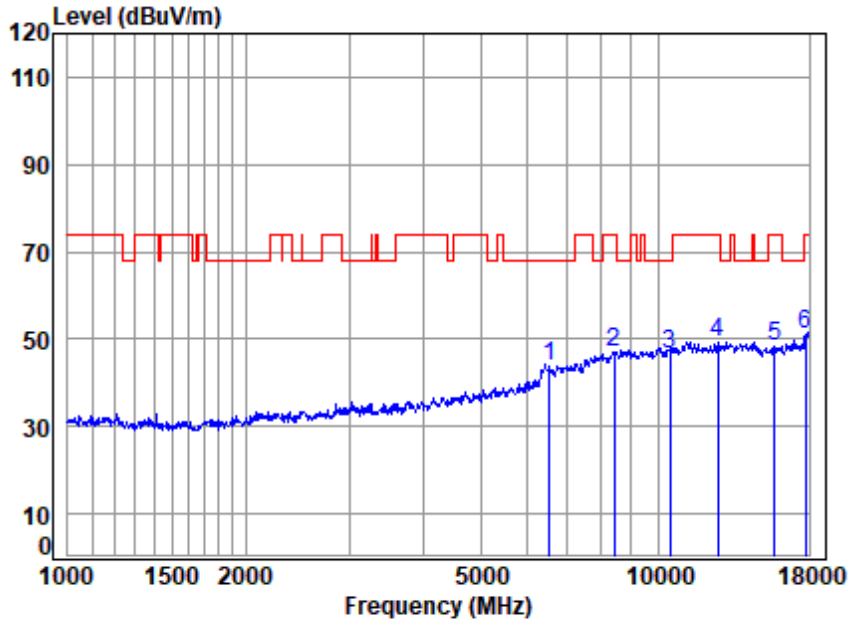
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	43.18	35.42	54.00	-18.58	Average
2	9339.543	12.22	38.80	54.69	40.61	36.94	54.00	-17.06	Average
3	11204.900	14.75	39.60	53.56	37.63	38.42	54.00	-15.58	Average
4	13288.280	16.44	40.29	54.47	35.99	38.25	54.00	-15.75	Average
5	15988.450	17.16	38.61	54.00	35.94	37.71	54.00	-16.29	Average
6	pp18000.000	18.35	43.80	54.50	33.78	41.43	54.00	-12.57	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



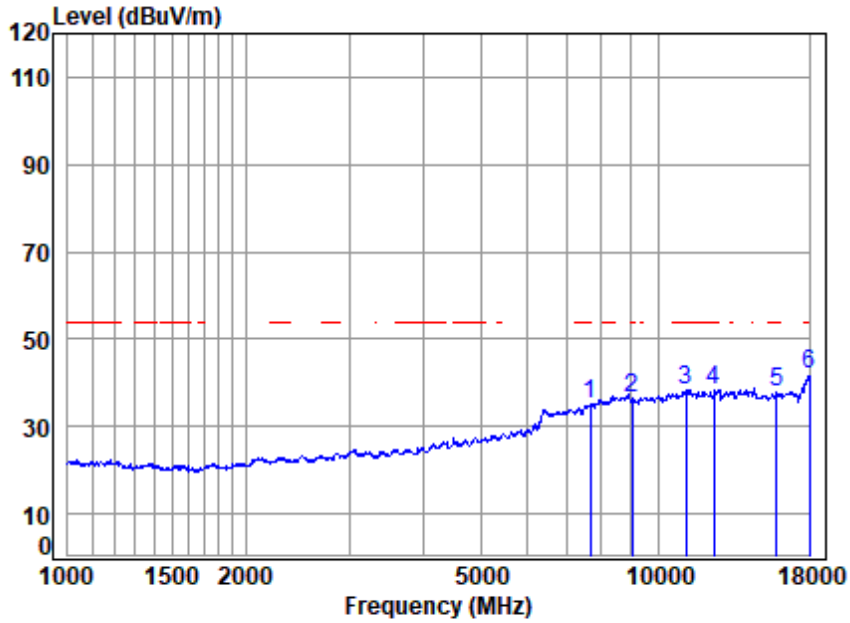
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6545.263	11.64	34.99	56.79	53.83	43.67	68.20	-24.53	peak
2	8416.584	11.74	38.53	55.53	52.21	46.95	74.00	-27.05	Peak
3	pp10480.000	13.64	39.08	53.81	47.54	46.45	68.20	-21.75	peak
4	12614.610	14.98	40.11	54.23	48.36	49.22	74.00	-24.78	peak
5	15720.000	17.22	38.58	54.08	46.79	48.51	74.00	-25.49	peak
6	17741.740	18.22	42.09	54.45	45.06	50.92	74.00	-23.08	peak

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



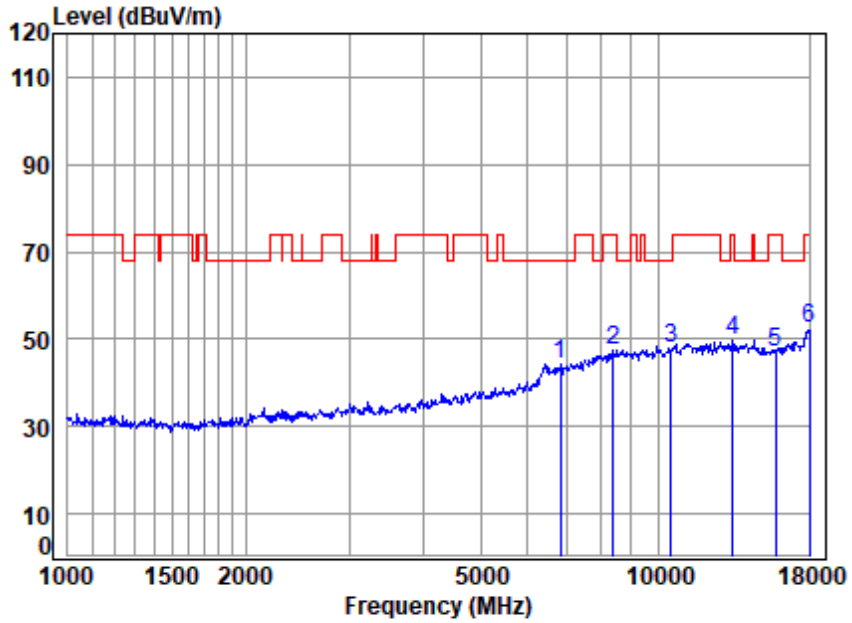
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.96	35.05	54.00	-18.95	Average
2	9021.160	12.14	38.60	54.98	40.74	36.50	54.00	-17.50	Average
3	11140.310	14.70	39.54	53.54	37.63	38.33	54.00	-15.67	Average
4	12433.620	15.38	39.90	54.10	36.97	38.15	54.00	-15.85	Average
5	15850.410	17.16	38.60	54.04	35.97	37.69	54.00	-16.31	Average
6	pp18000.000	18.35	43.80	54.50	34.16	41.81	54.00	-12.19	Average

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Member of the SGS Group (SGS SA)

Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



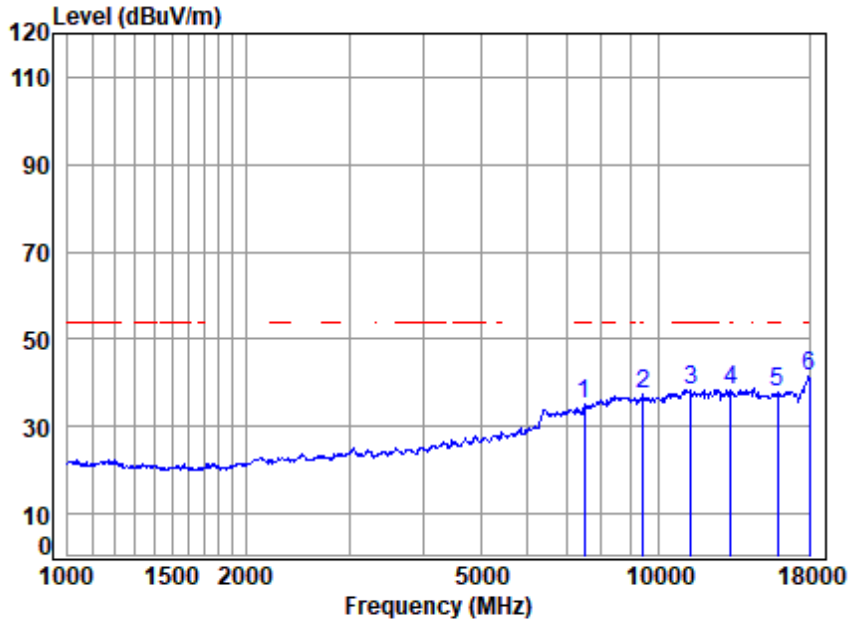
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6835.278	11.37	35.97	56.73	53.49	44.10	68.20	-24.10	peak
2	8392.292	11.64	38.62	55.55	52.52	47.23	74.00	-26.77	Peak
3	pp10520.000	13.63	39.14	53.79	48.90	47.88	68.20	-20.32	peak
4	13365.320	16.13	40.30	54.46	47.64	49.61	74.00	-24.39	peak
5	15780.000	17.08	38.52	54.07	45.66	47.19	74.00	-26.81	peak
6	18000.000	18.35	43.80	54.50	44.73	52.38	74.00	-21.62	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



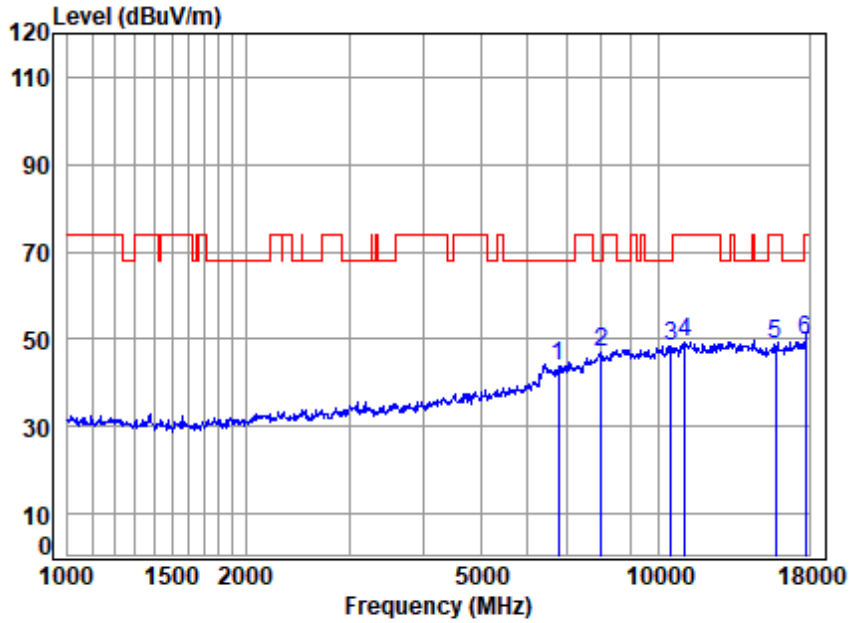
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	43.27	35.01	54.00	-18.99	Average
2	9420.880	12.35	38.80	54.62	40.68	37.21	54.00	-16.79	Average
3	11335.190	14.49	39.70	53.60	37.89	38.48	54.00	-15.52	Average
4	13288.280	16.44	40.29	54.47	36.00	38.26	54.00	-15.74	Average
5	15896.290	17.27	38.69	54.03	36.01	37.94	54.00	-16.06	Average
6	pp18000.000	18.35	43.80	54.50	33.95	41.60	54.00	-12.40	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



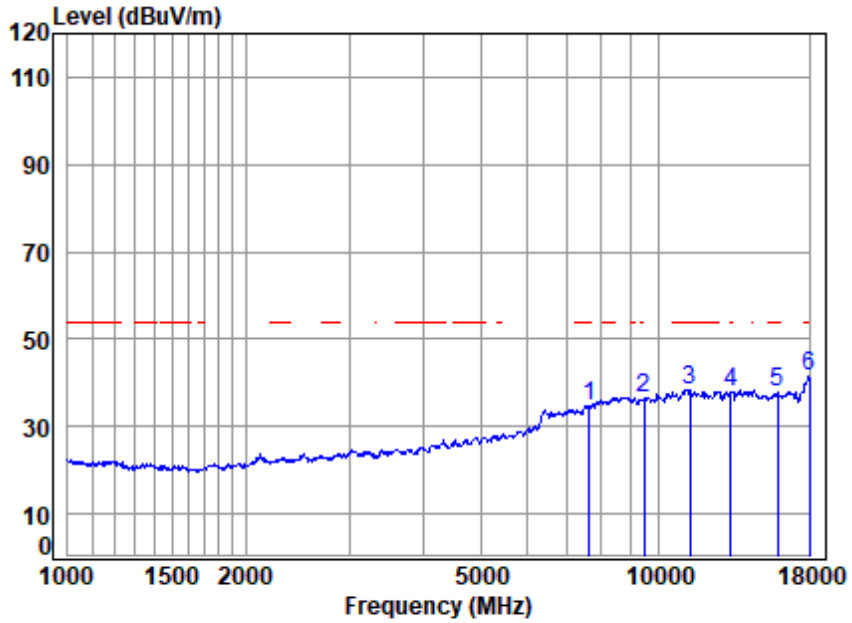
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6776.265	11.38	35.81	56.74	53.29	43.74	68.20	-24.46	peak
2	8013.020	11.55	37.80	55.89	53.43	46.89	68.20	-21.31	Peak
3	pp10520.000	13.63	39.14	53.79	49.45	48.43	68.20	-19.77	peak
4	11108.160	14.67	39.51	53.53	48.50	49.15	74.00	-24.85	peak
5	15780.000	17.08	38.52	54.07	47.27	48.80	74.00	-25.20	peak
6	17741.740	18.22	42.09	54.45	44.01	49.87	74.00	-24.13	peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



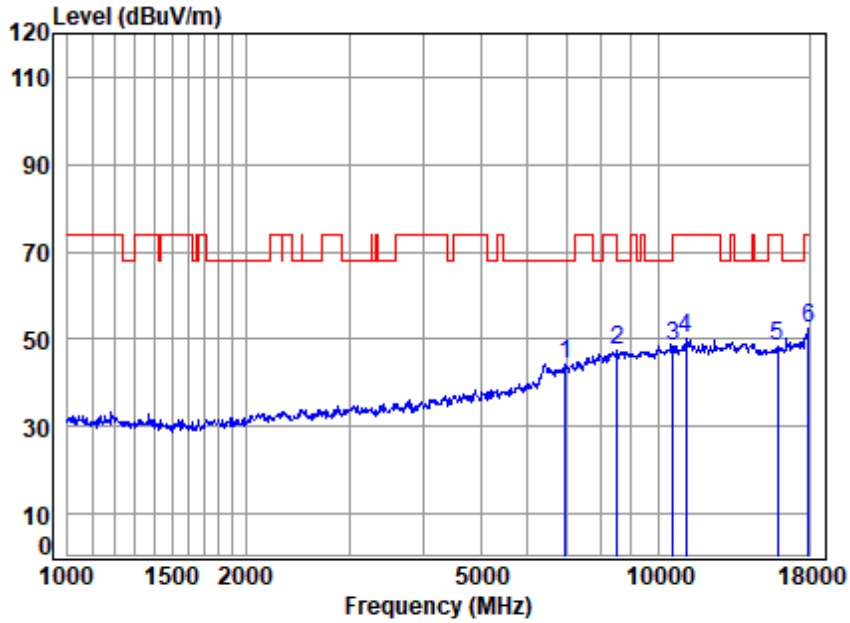
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.89	34.88	54.00	-19.12	Average
2	9448.149	12.43	38.80	54.60	39.87	36.50	54.00	-17.50	Average
3	11302.480	14.63	39.70	53.59	37.59	38.33	54.00	-15.67	Average
4	13288.280	16.44	40.29	54.47	35.74	38.00	54.00	-16.00	Average
5	15896.290	17.27	38.69	54.03	35.97	37.90	54.00	-16.10	Average
6	pp18000.000	18.35	43.80	54.50	34.05	41.70	54.00	-12.30	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



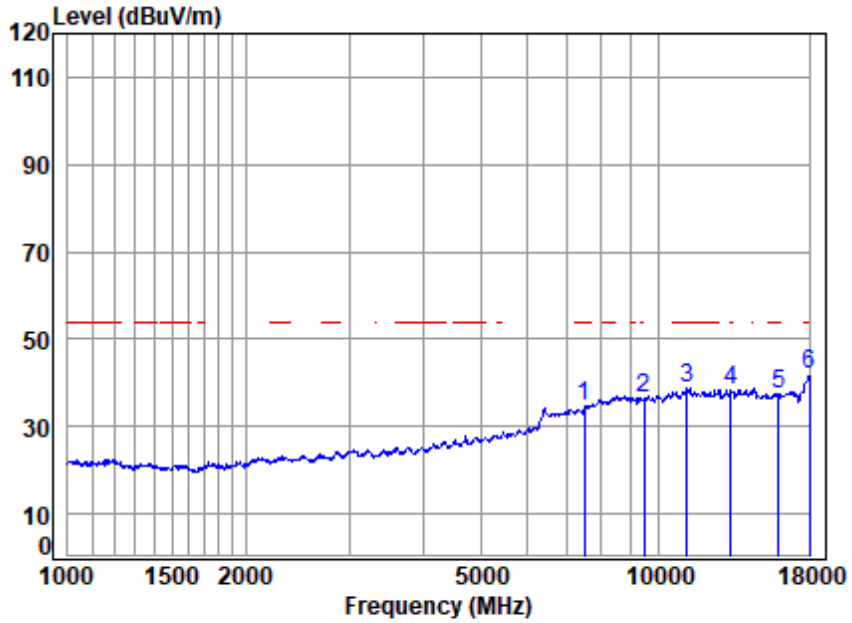
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6954.852	11.37	36.11	56.71	53.27	44.04	68.20	-24.16	peak
2	8514.456	12.26	38.30	55.44	52.21	47.33	68.20	-20.87	Peak
3	pp10600.000	13.59	39.30	53.74	49.39	48.54	68.20	-19.66	peak
4	11140.310	14.70	39.54	53.54	49.33	50.03	74.00	-23.97	peak
5	15900.000	17.28	38.70	54.03	46.33	48.28	74.00	-25.72	peak
6	17948.050	18.30	43.44	54.49	45.21	52.46	74.00	-21.54	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



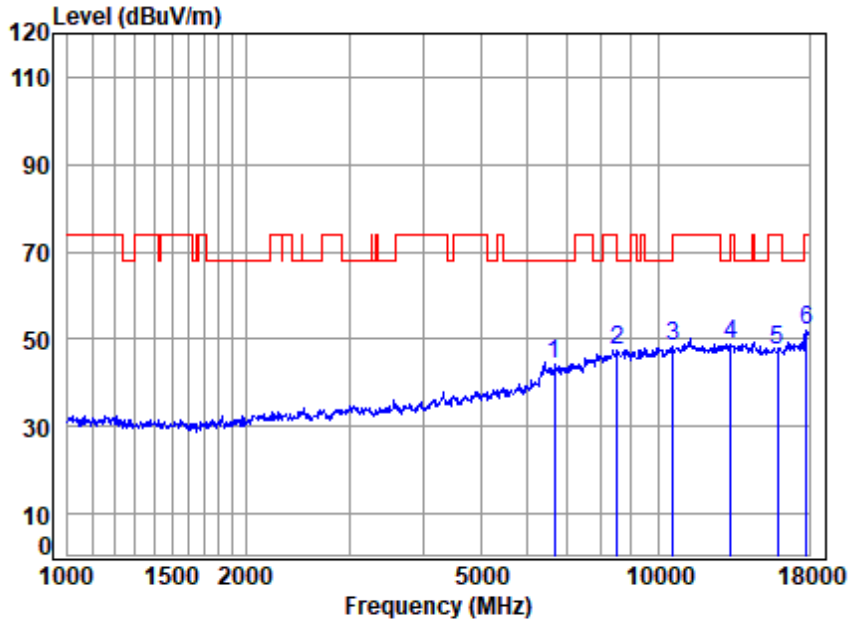
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	43.14	34.88	54.00	-19.12	Average
2	9448.149	12.43	38.80	54.60	40.01	36.64	54.00	-17.36	Average
3	11172.560	14.73	39.57	53.55	38.06	38.81	54.00	-15.19	Average
4	13288.280	16.44	40.29	54.47	36.17	38.43	54.00	-15.57	Average
5	15988.450	17.16	38.61	54.00	35.74	37.51	54.00	-16.49	Average
6	pp18000.000	18.35	43.80	54.50	34.13	41.78	54.00	-12.22	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



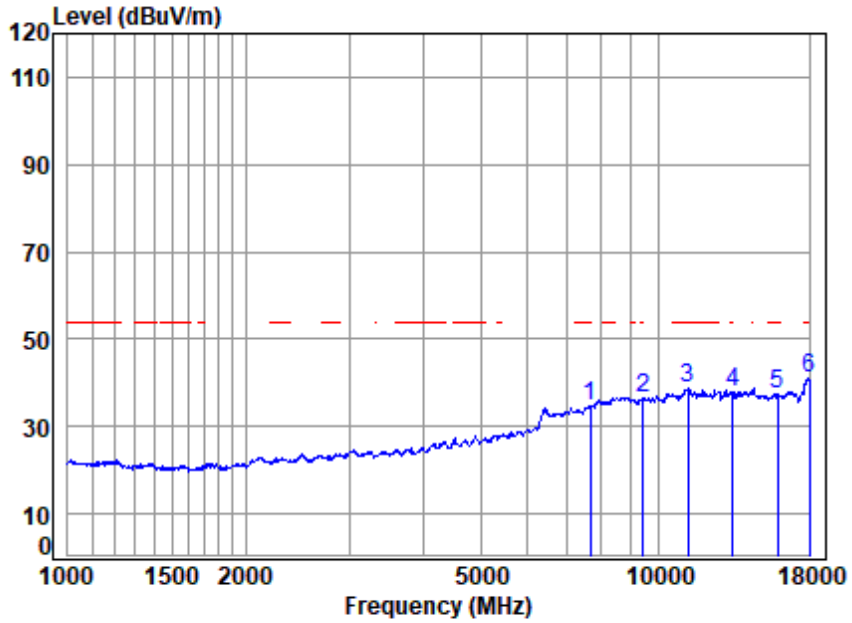
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6659.763	11.49	35.48	56.77	54.03	44.23	68.20	-23.97	peak
2	8514.456	12.26	38.30	55.44	52.28	47.40	68.20	-20.80	Peak
3	pp10600.000	13.59	39.30	53.74	49.24	48.39	68.20	-19.81	peak
4	13288.280	16.44	40.29	54.47	46.58	48.84	74.00	-25.16	Peak
5	15900.000	17.28	38.70	54.03	45.61	47.56	74.00	-26.44	peak
6	17844.590	18.21	42.77	54.47	45.28	51.79	74.00	-22.21	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



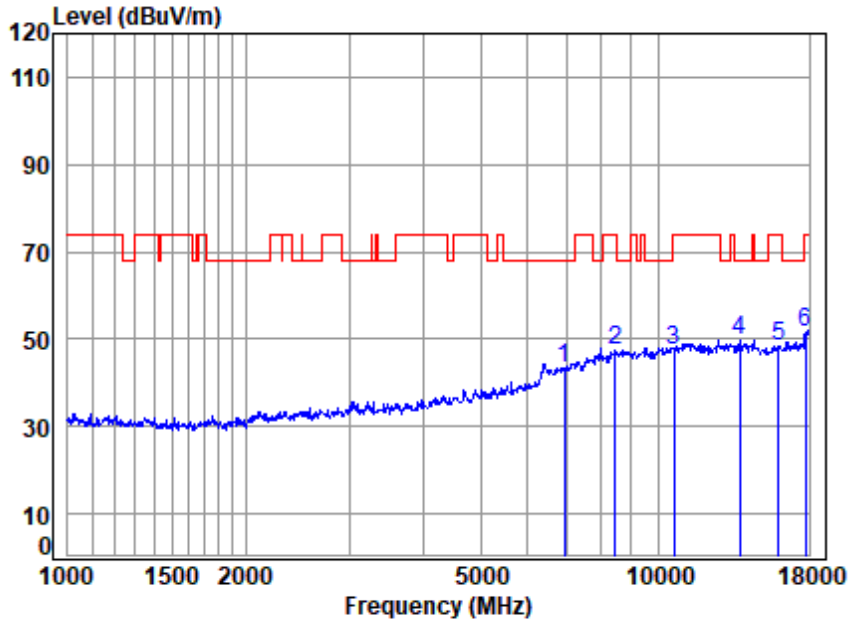
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.57	34.66	54.00	-19.34	Average
2	9420.880	12.35	38.80	54.62	39.93	36.46	54.00	-17.54	Average
3	11204.900	14.75	39.60	53.56	37.81	38.60	54.00	-15.40	Average
4	13365.320	16.13	40.30	54.46	35.95	37.92	54.00	-16.08	Average
5	15896.290	17.27	38.69	54.03	35.59	37.52	54.00	-16.48	Average
6	pp18000.000	18.35	43.80	54.50	33.59	41.24	54.00	-12.76	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

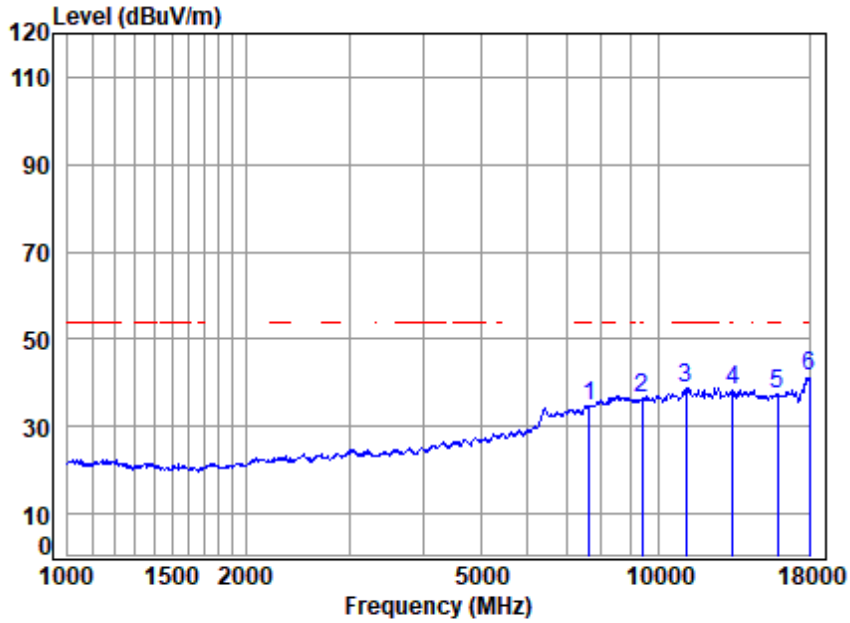


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	52.66	43.45	68.20	-24.75	peak
2	8440.945	11.91	38.44	55.50	52.79	47.64	74.00	-26.36	Peak
3	10640.000	13.77	39.34	53.72	48.13	47.52	74.00	-26.48	peak
4	pp13717.560	16.33	39.98	54.43	48.00	49.88	68.20	-18.32	peak
5	15960.000	17.20	38.64	54.01	46.46	48.29	74.00	-25.71	peak
6	17741.740	18.22	42.09	54.45	45.62	51.48	74.00	-22.52	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

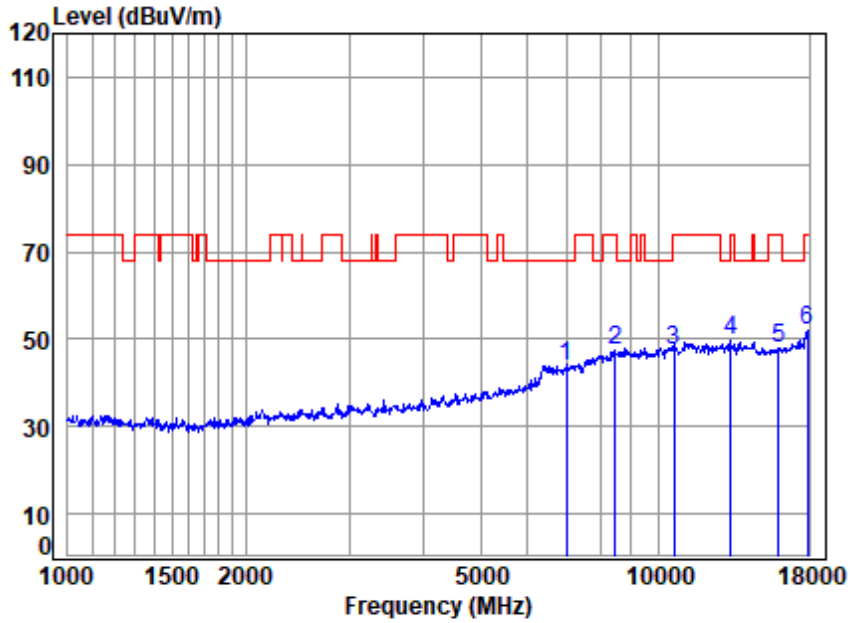


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.85	34.84	54.00	-19.16	Average
2	9393.689	12.29	38.80	54.65	40.14	36.58	54.00	-17.42	Average
3	11140.310	14.70	39.54	53.54	37.93	38.63	54.00	-15.37	Average
4	13365.320	16.13	40.30	54.46	36.21	38.18	54.00	-15.82	Average
5	15896.290	17.27	38.69	54.03	35.65	37.58	54.00	-16.42	Average
6	pp18000.000	18.35	43.80	54.50	33.75	41.40	54.00	-12.60	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



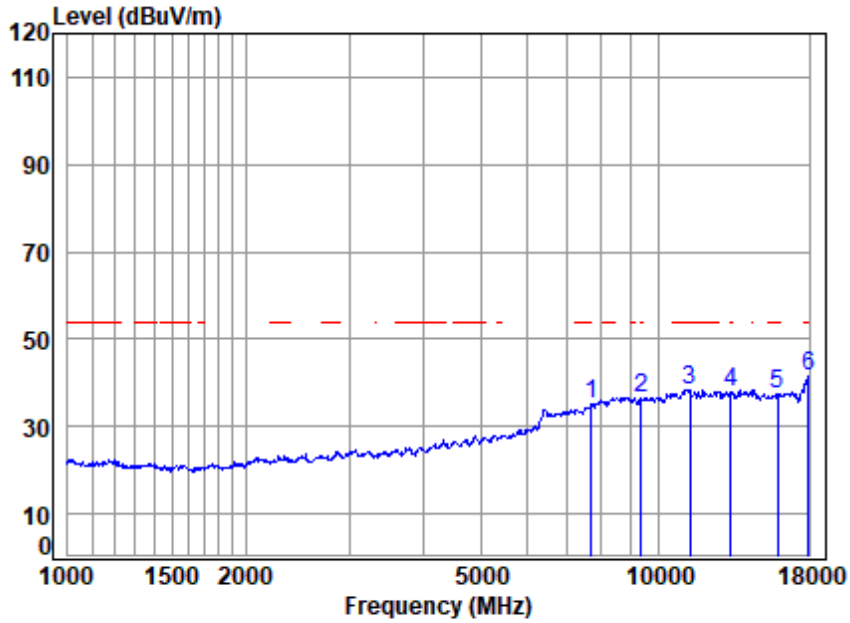
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6974.982	11.37	36.15	56.71	53.01	43.82	68.20	-24.38	peak
2	8465.379	12.08	38.37	55.48	52.40	47.37	74.00	-26.63	Peak
3	10640.000	13.77	39.34	53.72	47.93	47.32	74.00	-26.68	peak
4	pp13249.930	16.11	40.25	54.48	47.65	49.53	68.20	-18.67	peak
5	15960.000	17.20	38.64	54.01	46.29	48.12	74.00	-25.88	peak
6	17896.250	18.25	43.08	54.48	45.00	51.85	74.00	-22.15	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



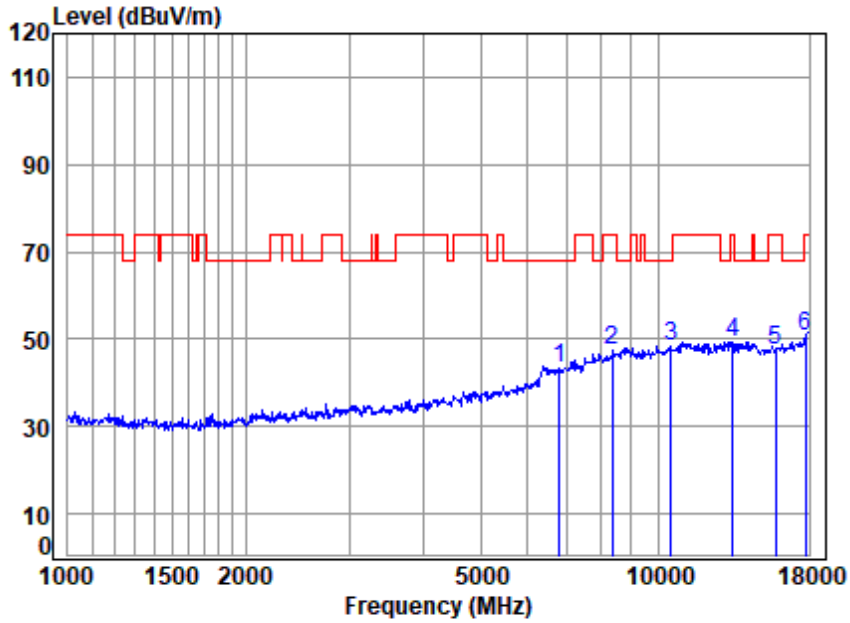
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.77	34.96	54.00	-19.04	Average
2	9339.543	12.22	38.80	54.69	40.25	36.58	54.00	-17.42	Average
3	11302.480	14.63	39.70	53.59	37.72	38.46	54.00	-15.54	Average
4	13288.280	16.44	40.29	54.47	35.70	37.96	54.00	-16.04	Average
5	15896.290	17.27	38.69	54.03	35.63	37.56	54.00	-16.44	Average
6	pp17948.050	18.30	43.44	54.49	34.28	41.53	54.00	-12.47	Average

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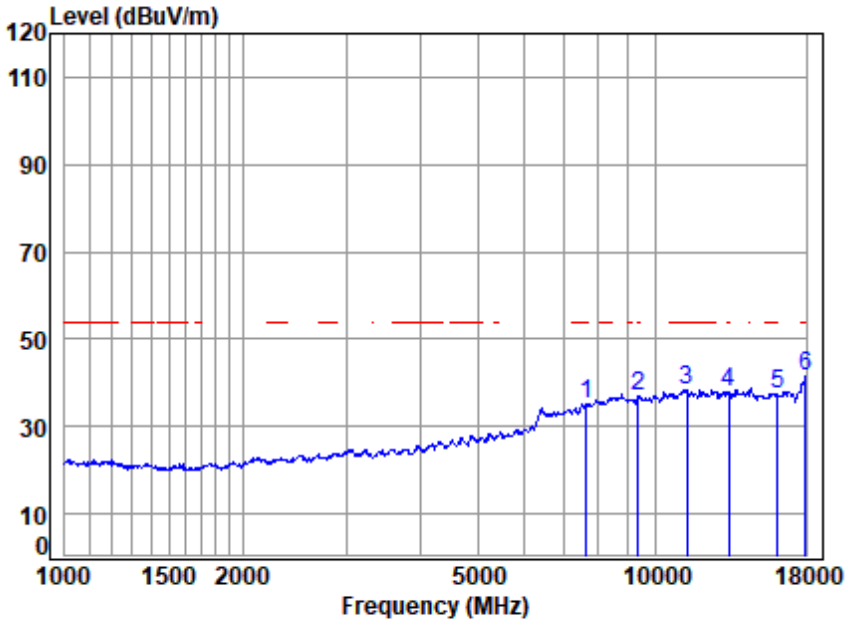


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6795.879	11.37	35.88	56.74	52.81	43.32	68.20	-24.88	peak
2	8368.069	11.67	38.66	55.57	52.87	47.63	74.00	-26.37	Peak
3	pp10520.000	13.63	39.14	53.79	49.53	48.51	68.20	-19.69	peak
4	13365.320	16.13	40.30	54.46	47.44	49.41	74.00	-24.59	Peak
5	15780.000	17.08	38.52	54.07	45.76	47.29	74.00	-26.71	peak
6	17741.740	18.22	42.09	54.45	44.80	50.66	74.00	-23.34	peak

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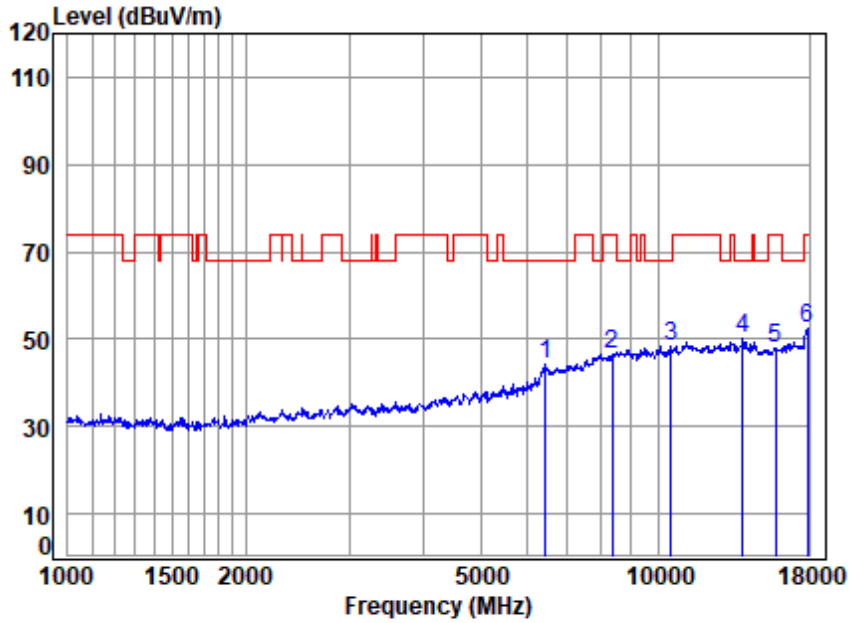
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	43.37	35.36	54.00	-18.64	Average
2	9339.543	12.22	38.80	54.69	40.43	36.76	54.00	-17.24	Average
3	11302.480	14.63	39.70	53.59	37.81	38.55	54.00	-15.45	Average
4	13326.750	16.37	40.30	54.47	35.72	37.92	54.00	-16.08	Average
5	16081.140	17.09	38.52	54.02	36.01	37.60	54.00	-16.40	Average
6	pp17948.050	18.30	43.44	54.49	34.37	41.62	54.00	-12.38	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

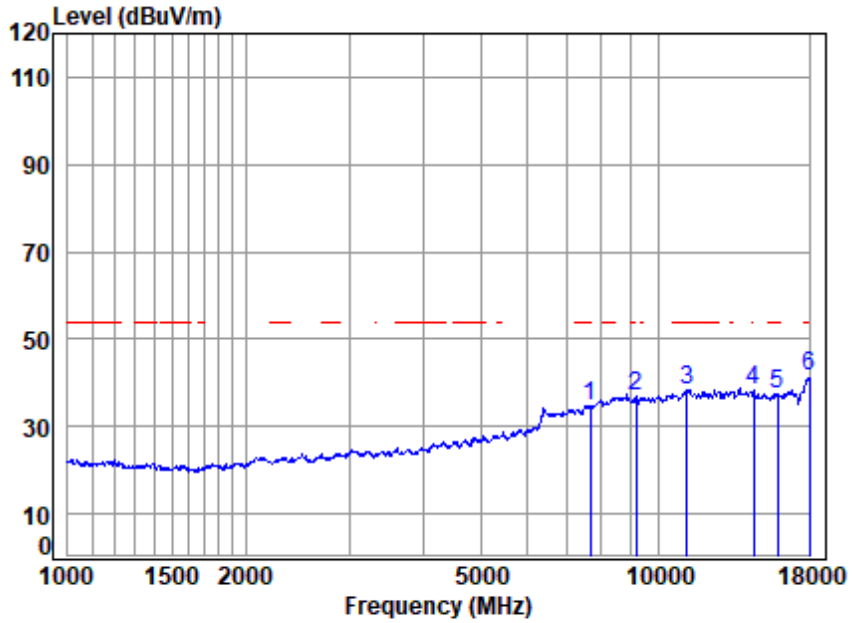


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.27	44.05	68.20	-24.15	Peak
2	8343.918	11.70	38.60	55.59	51.92	46.63	74.00	-27.37	Peak
3	10520.000	13.63	39.14	53.79	49.39	48.37	68.20	-19.83	peak
4	pp13877.080	15.94	39.90	54.41	48.82	50.25	68.20	-17.95	peak
5	15780.000	17.08	38.52	54.07	46.35	47.88	74.00	-26.12	peak
6	17896.250	18.25	43.08	54.48	45.61	52.46	74.00	-21.54	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

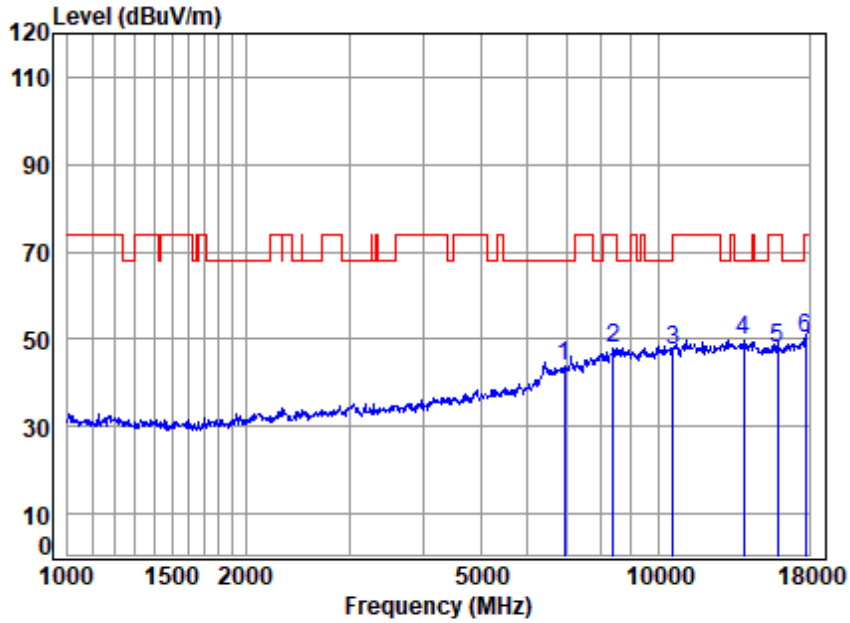


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.73	34.82	54.00	-19.18	Average
2	9178.972	12.28	38.12	54.84	41.32	36.88	54.00	-17.12	Average
3	11172.560	14.73	39.57	53.55	37.49	38.24	54.00	-15.76	Average
4	14491.960	17.07	39.51	54.35	36.05	38.28	54.00	-15.72	Average
5	15896.290	17.27	38.69	54.03	35.62	37.55	54.00	-16.45	Average
6	pp18000.000	18.35	43.80	54.50	33.67	41.32	54.00	-12.68	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

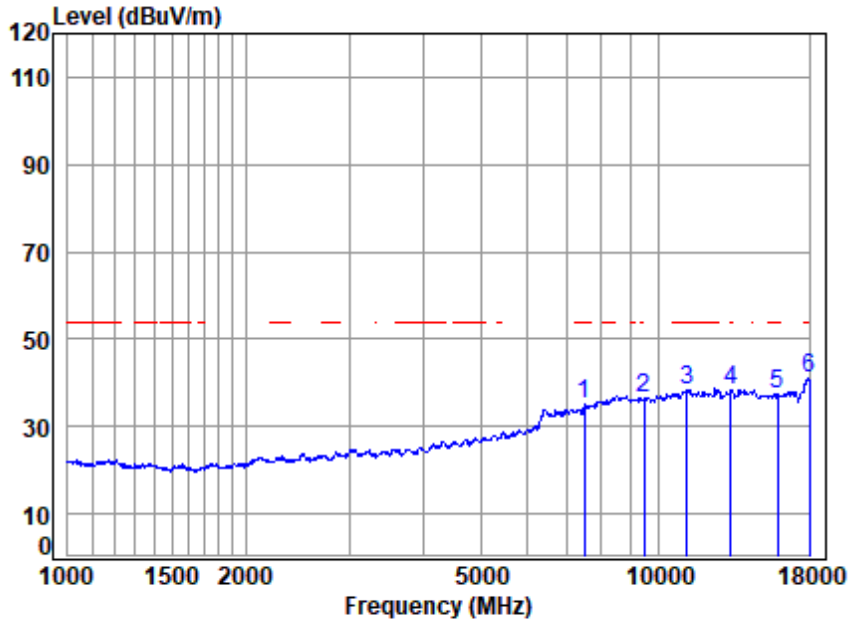


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	52.98	43.77	68.20	-24.43	peak
2	8392.292	11.64	38.62	55.55	53.05	47.76	74.00	-26.24	Peak
3	10600.000	13.59	39.30	53.74	48.13	47.28	68.20	-20.92	peak
4	pp13957.530	16.25	39.90	54.40	48.14	49.89	68.20	-18.31	peak
5	15900.000	17.28	38.70	54.03	46.17	48.12	74.00	-25.88	peak
6	17741.740	18.22	42.09	54.45	44.40	50.26	74.00	-23.74	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

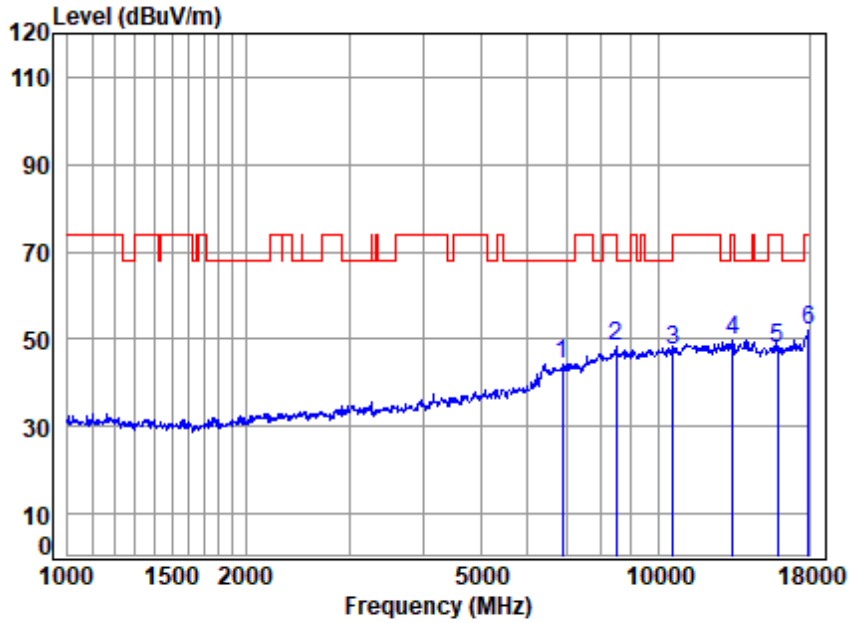


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	43.20	34.94	54.00	-19.06	Average
2	9448.149	12.43	38.80	54.60	39.93	36.56	54.00	-17.44	Average
3	11172.560	14.73	39.57	53.55	37.70	38.45	54.00	-15.55	Average
4	13288.280	16.44	40.29	54.47	35.98	38.24	54.00	-15.76	Average
5	15896.290	17.27	38.69	54.03	35.60	37.53	54.00	-16.47	Average
6	pp18000.000	18.35	43.80	54.50	33.53	41.18	54.00	-12.82	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



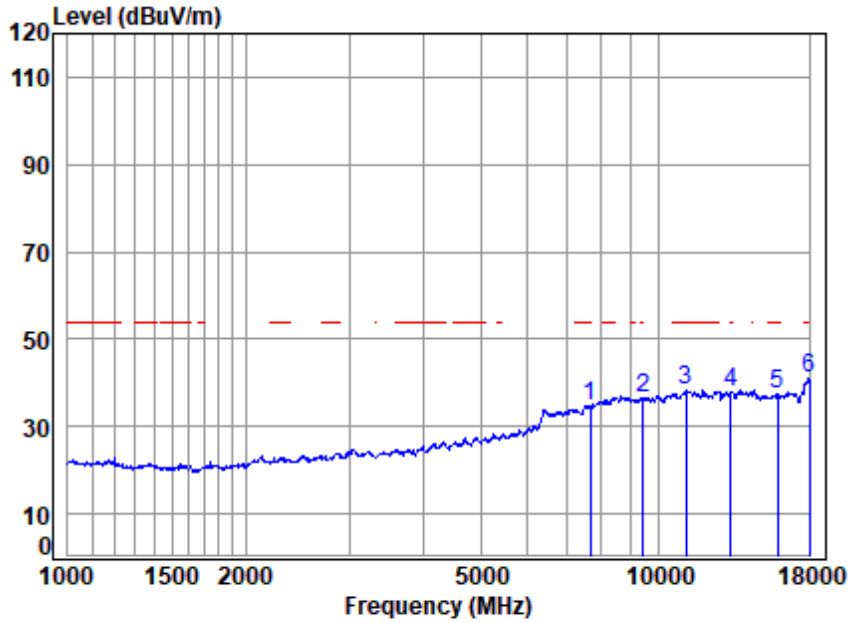
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6874.906	11.37	36.10	56.73	53.44	44.18	68.20	-24.02	peak
2	8489.882	12.24	38.32	55.46	53.11	48.21	74.00	-25.79	Peak
3	pp10600.000	13.59	39.30	53.74	48.33	47.48	68.20	-20.72	peak
4	13365.320	16.13	40.30	54.46	47.92	49.89	74.00	-24.11	peak
5	15900.000	17.28	38.70	54.03	45.93	47.88	74.00	-26.12	peak
6	17948.050	18.30	43.44	54.49	44.56	51.81	74.00	-22.19	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

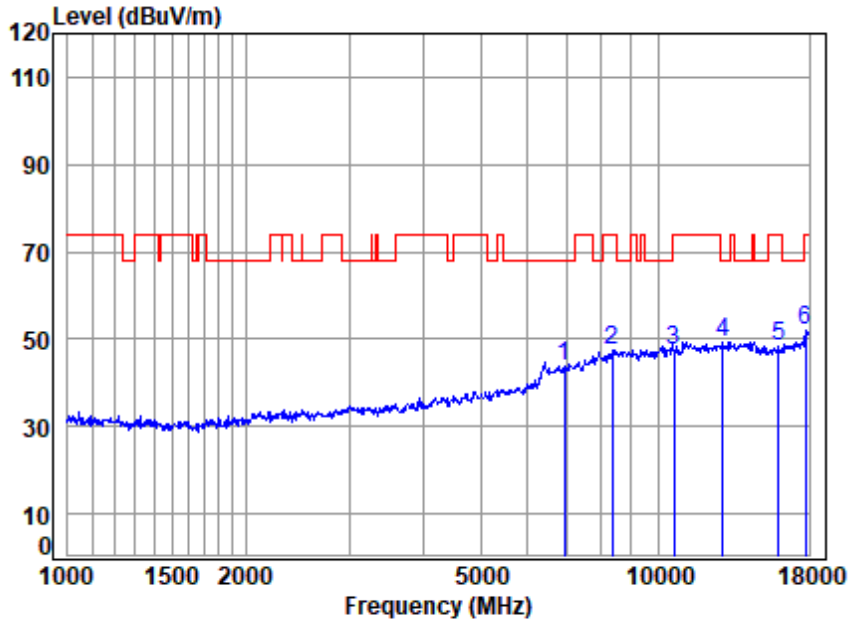


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.56	34.65	54.00	-19.35	Average
2	9420.880	12.35	38.80	54.62	40.06	36.59	54.00	-17.41	Average
3	11140.310	14.70	39.54	53.54	37.59	38.29	54.00	-15.71	Average
4	13288.280	16.44	40.29	54.47	35.72	37.98	54.00	-16.02	Average
5	15942.300	17.22	38.66	54.02	35.61	37.47	54.00	-16.53	Average
6	pp18000.000	18.35	43.80	54.50	33.51	41.16	54.00	-12.84	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



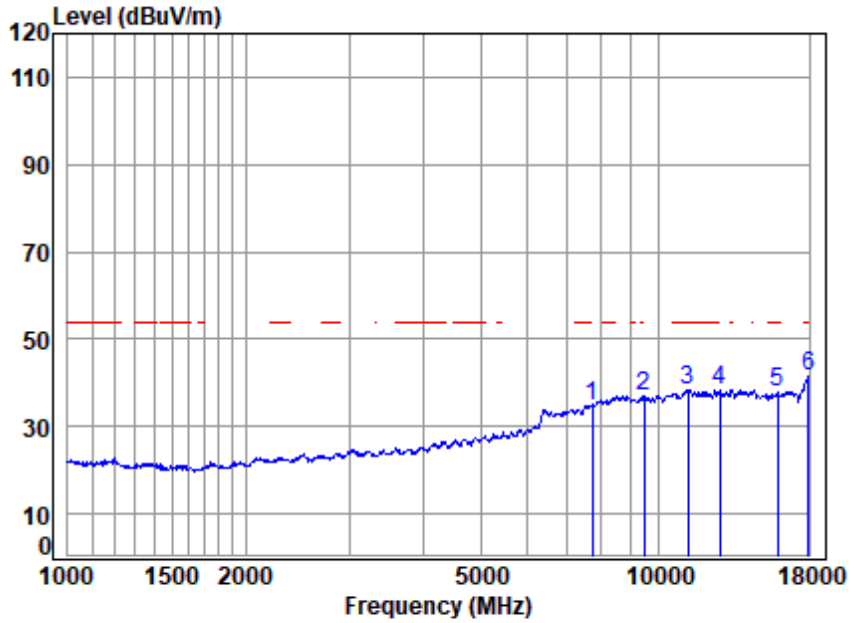
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	53.19	43.98	68.20	-24.22	peak
2	8343.918	11.70	38.60	55.59	52.87	47.58	74.00	-26.42	Peak
3	10640.000	13.77	39.34	53.72	47.94	47.33	74.00	-26.67	peak
4	pp12872.440	15.70	40.37	54.41	47.66	49.32	68.20	-18.88	peak
5	15960.000	17.20	38.64	54.01	46.68	48.51	74.00	-25.49	peak
6	17741.740	18.22	42.09	54.45	46.03	51.89	74.00	-22.11	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



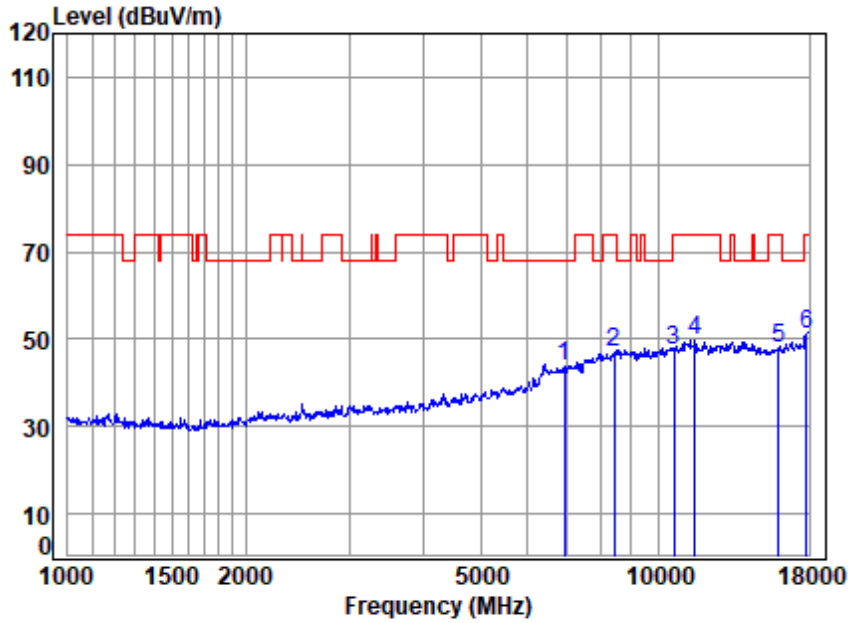
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.64	34.88	54.00	-19.12	Average
2	9448.149	12.43	38.80	54.60	40.28	36.91	54.00	-17.09	Average
3	11204.900	14.75	39.60	53.56	37.67	38.46	54.00	-15.54	Average
4	12687.750	15.49	40.19	54.28	37.06	38.46	54.00	-15.54	Average
5	15896.290	17.27	38.69	54.03	35.83	37.76	54.00	-16.24	Average
6	pp17948.050	18.30	43.44	54.49	34.17	41.42	54.00	-12.58	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



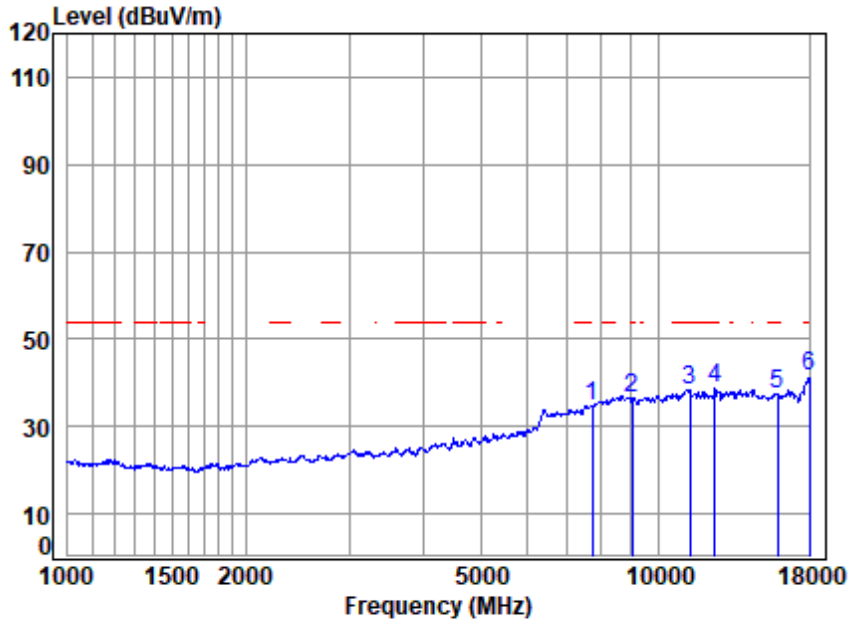
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	52.91	43.70	68.20	-24.50	peak
2	8416.584	11.74	38.53	55.53	52.44	47.18	74.00	-26.82	Peak
3	10640.000	13.77	39.34	53.72	48.19	47.58	74.00	-26.42	peak
4	11533.480	14.92	39.60	53.66	49.04	49.90	74.00	-24.10	peak
5	15960.000	17.20	38.64	54.01	46.28	48.11	74.00	-25.89	peak
6	pp17844.590	18.21	42.77	54.47	44.71	51.22	74.00	-22.78	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

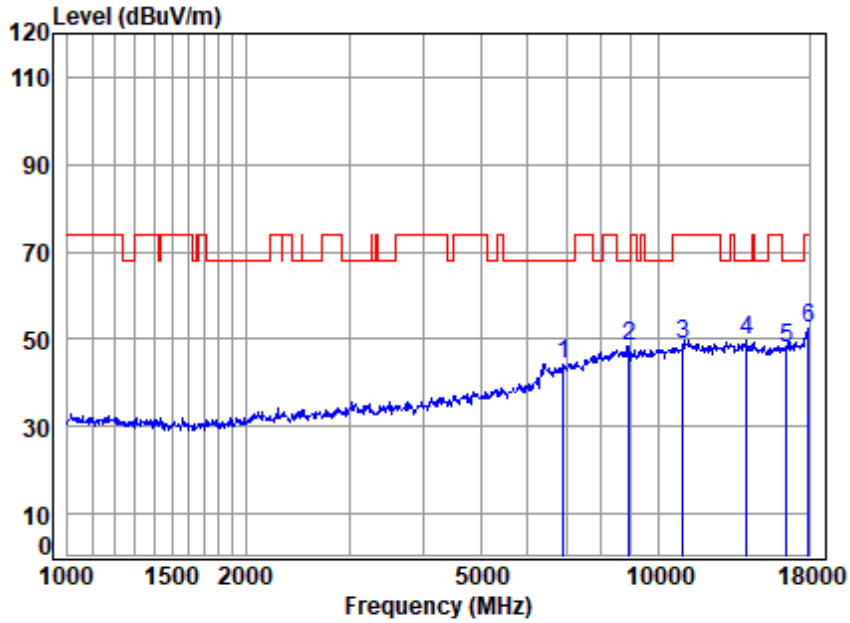


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.43	34.67	54.00	-19.33	Average
2	9021.160	12.14	38.60	54.98	40.75	36.51	54.00	-17.49	Average
3	11302.480	14.63	39.70	53.59	37.62	38.36	54.00	-15.64	Average
4	12469.610	15.43	39.90	54.13	37.78	38.98	54.00	-15.02	Average
5	15942.300	17.22	38.66	54.02	35.73	37.59	54.00	-16.41	Average
6	pp18000.000	18.35	43.80	54.50	33.89	41.54	54.00	-12.46	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



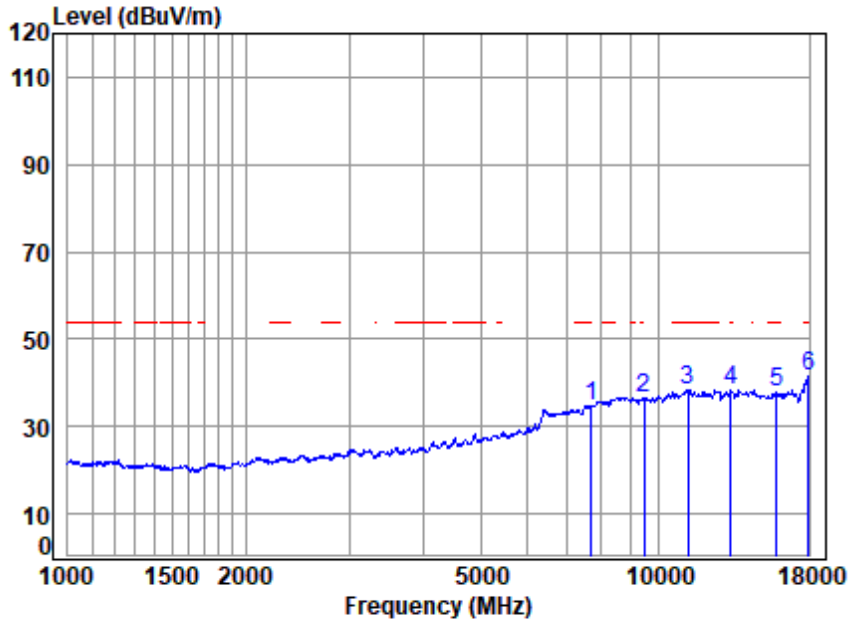
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6914.763	11.37	36.17	56.72	53.26	44.08	68.20	-24.12	peak
2	8917.462	12.21	38.57	55.07	52.81	48.52	68.20	-19.68	Peak
3	11000.000	14.17	39.40	53.50	48.55	48.62	74.00	-25.38	peak
4	pp14119.830	16.45	39.88	54.39	47.75	49.69	68.20	-18.51	Peak
5	16500.000	17.74	38.90	54.15	45.27	47.76	68.20	-20.44	peak
6	17948.050	18.30	43.44	54.49	45.08	52.33	74.00	-21.67	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

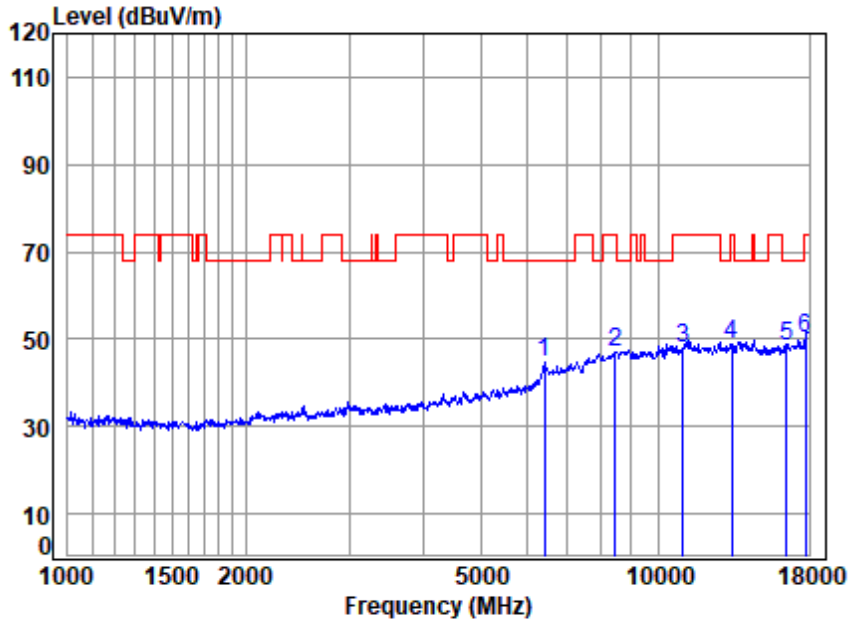


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.70	34.89	54.00	-19.11	Average
2	9448.149	12.43	38.80	54.60	39.81	36.44	54.00	-17.56	Average
3	11204.900	14.75	39.60	53.56	37.63	38.42	54.00	-15.58	Average
4	13288.280	16.44	40.29	54.47	36.18	38.44	54.00	-15.56	Average
5	15850.410	17.16	38.60	54.04	36.14	37.86	54.00	-16.14	Average
6	pp17948.050	18.30	43.44	54.49	34.13	41.38	54.00	-12.62	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

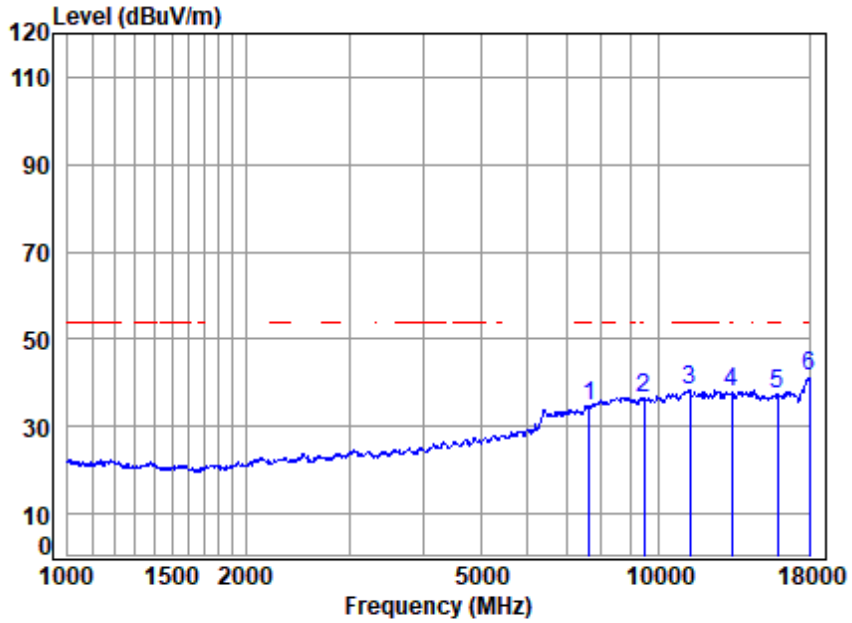


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.64	44.72	68.20	-23.48	Peak
2	8465.379	12.08	38.37	55.48	51.89	46.86	74.00	-27.14	Peak
3	11000.000	14.17	39.40	53.50	48.03	48.10	74.00	-25.90	peak
4	13326.750	16.37	40.30	54.47	46.60	48.80	74.00	-25.20	Peak
5	pp16500.000	17.74	38.90	54.15	45.97	48.46	68.20	-19.74	peak
6	17741.740	18.22	42.09	54.45	44.22	50.08	74.00	-23.92	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



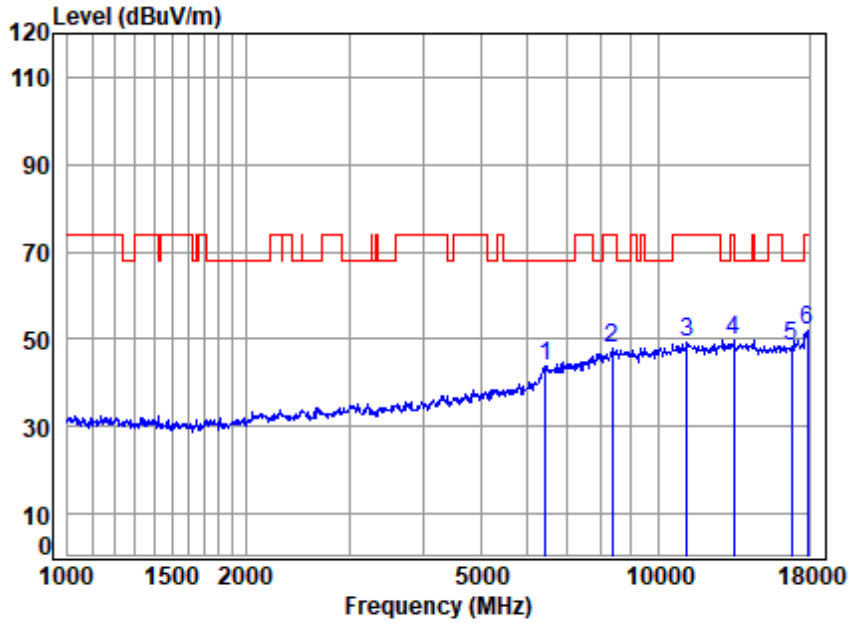
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.91	34.90	54.00	-19.10	Average
2	9448.149	12.43	38.80	54.60	39.90	36.53	54.00	-17.47	Average
3	11302.480	14.63	39.70	53.59	37.68	38.42	54.00	-15.58	Average
4	13326.750	16.37	40.30	54.47	35.70	37.90	54.00	-16.10	Average
5	15896.290	17.27	38.69	54.03	35.36	37.29	54.00	-16.71	Average
6	pp18000.000	18.35	43.80	54.50	33.71	41.36	54.00	-12.64	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



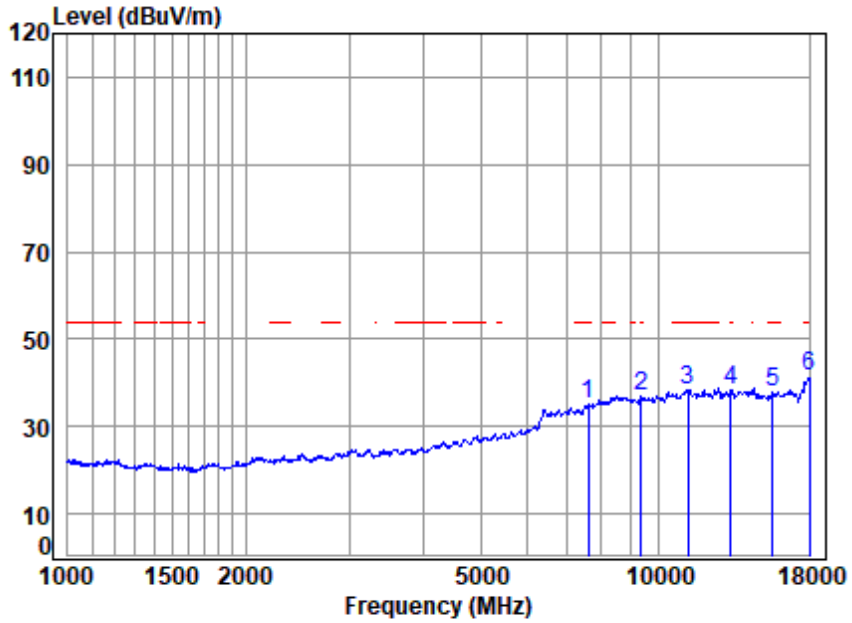
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.03	43.81	68.20	-24.39	Peak
2	8343.918	11.70	38.60	55.59	53.35	48.06	74.00	-25.94	peak
3	11200.000	14.76	39.60	53.56	48.40	49.20	74.00	-24.80	peak
4	pp13404.010	15.91	40.29	54.46	47.83	49.57	68.20	-18.63	Peak
5	16800.000	17.46	39.60	54.24	45.66	48.48	68.20	-19.72	peak
6	17896.250	18.25	43.08	54.48	44.95	51.80	74.00	-22.20	Peak

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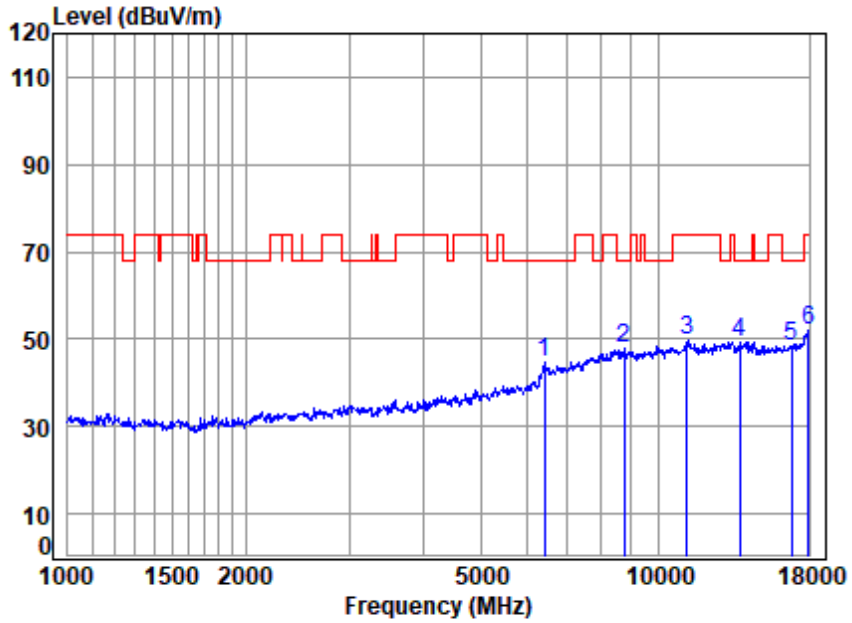


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7606.788	11.11	36.81	56.21	43.36	35.07	54.00	-18.93	Average
2	9366.577	12.26	38.80	54.67	40.51	36.90	54.00	-17.10	Average
3	11204.900	14.75	39.60	53.56	37.62	38.41	54.00	-15.59	Average
4	13288.280	16.44	40.29	54.47	36.28	38.54	54.00	-15.46	Average
5	15622.990	17.19	38.52	54.11	36.18	37.78	54.00	-16.22	Average
6	pp18000.000	18.35	43.80	54.50	33.92	41.57	54.00	-12.43	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle

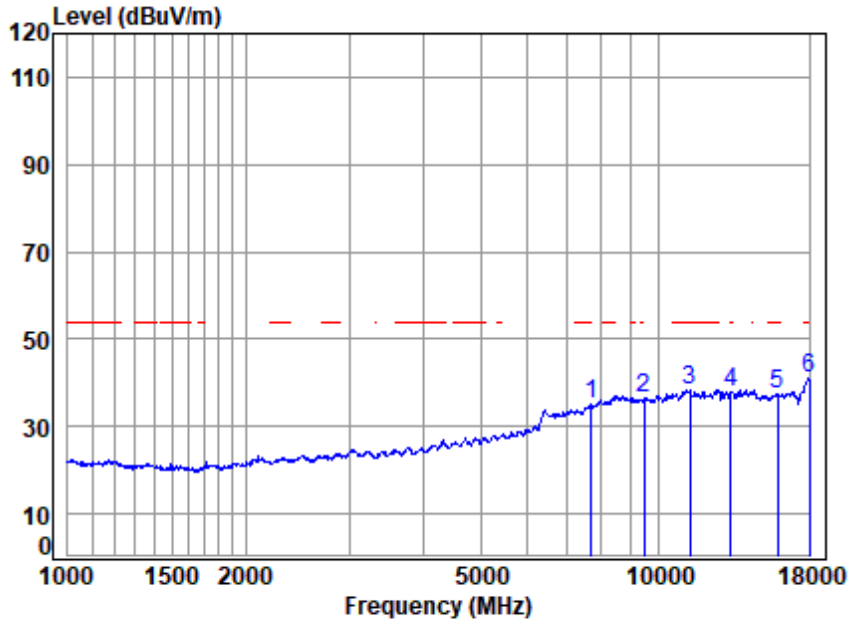


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.46	44.54	68.20	-23.66	Peak
2	8764.146	12.19	38.50	55.21	52.38	47.86	68.20	-20.34	peak
3	11200.000	14.76	39.60	53.56	48.98	49.78	74.00	-24.22	peak
4	pp13757.270	16.15	39.94	54.42	47.78	49.45	68.20	-18.75	Peak
5	16800.000	17.46	39.60	54.24	45.72	48.54	68.20	-19.66	peak
6	17948.050	18.30	43.44	54.49	44.64	51.89	74.00	-22.11	Peak

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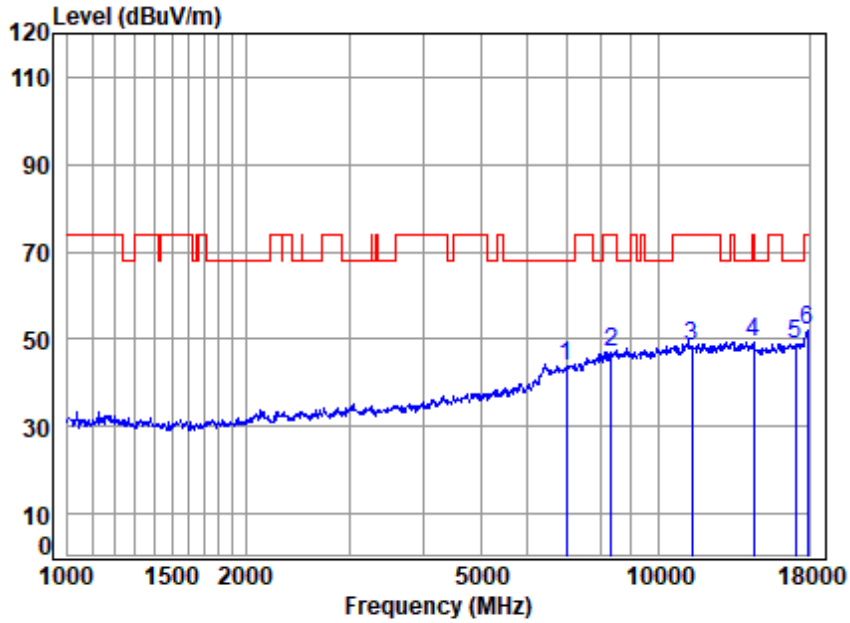
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.84	35.03	54.00	-18.97	Average
2	9448.149	12.43	38.80	54.60	39.97	36.60	54.00	-17.40	Average
3	11302.480	14.63	39.70	53.59	37.58	38.32	54.00	-15.68	Average
4	13288.280	16.44	40.29	54.47	35.71	37.97	54.00	-16.03	Average
5	15942.300	17.22	38.66	54.02	35.67	37.53	54.00	-16.47	Average
6	pp18000.000	18.35	43.80	54.50	33.49	41.14	54.00	-12.86	Average

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Member of the SGS Group (SGS SA)

Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



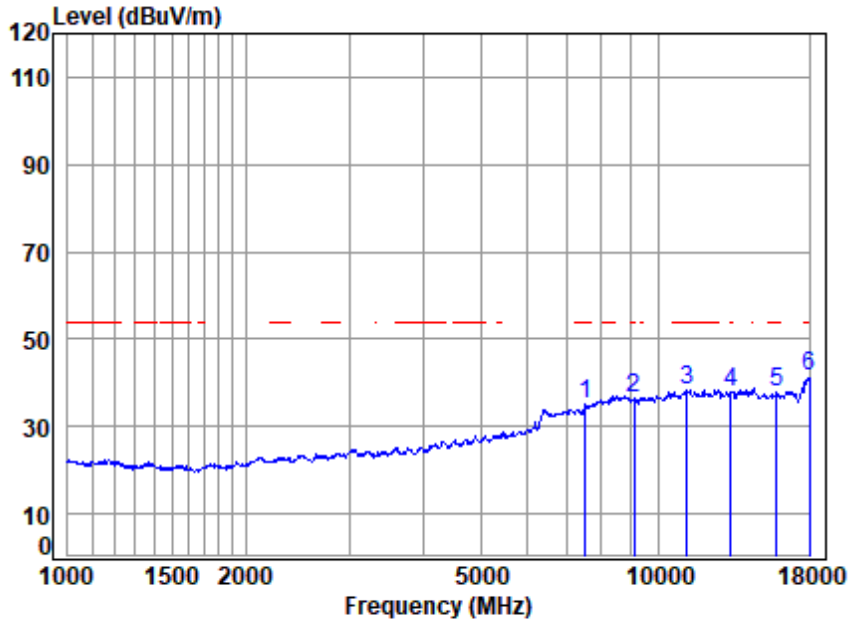
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6974.982	11.37	36.15	56.71	53.03	43.84	68.20	-24.36	peak
2	8319.836	11.73	38.22	55.61	52.74	47.08	74.00	-26.92	Peak
3	11400.000	14.21	39.70	53.62	47.88	48.17	74.00	-25.83	peak
4	14491.960	17.07	39.51	54.35	47.08	49.31	74.00	-24.69	Peak
5	pp17100.000	18.47	39.80	54.32	44.69	48.64	68.20	-19.56	peak
6	17896.250	18.25	43.08	54.48	45.20	52.05	74.00	-21.95	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



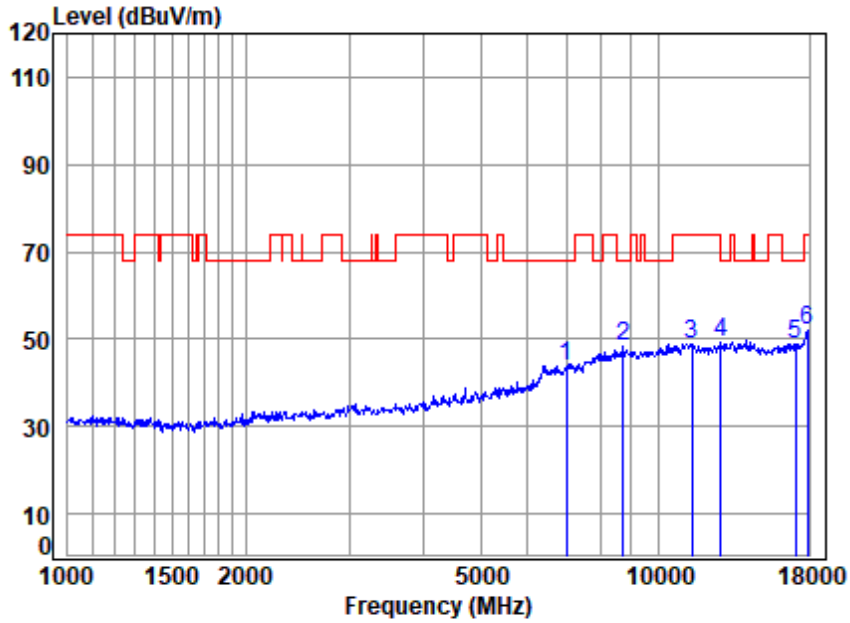
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7519.349	11.20	36.80	56.28	43.19	34.91	54.00	-19.09	Average
2	9099.724	12.12	38.60	54.91	40.67	36.48	54.00	-17.52	Average
3	11172.560	14.73	39.57	53.55	37.62	38.37	54.00	-15.63	Average
4	13288.280	16.44	40.29	54.47	35.64	37.90	54.00	-16.10	Average
5	15850.410	17.16	38.60	54.04	35.95	37.67	54.00	-16.33	Average
6	pp18000.000	18.35	43.80	54.50	33.67	41.32	54.00	-12.68	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



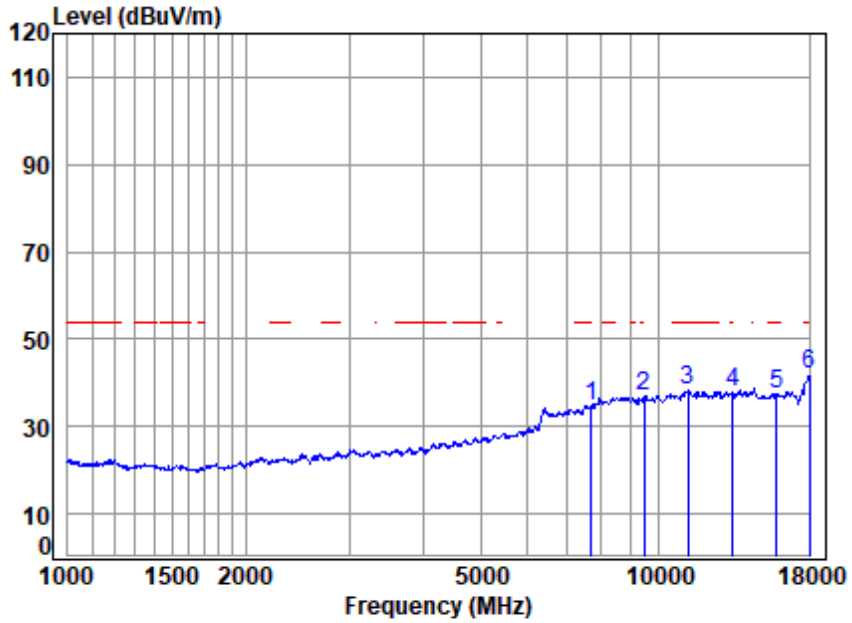
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6995.172	11.37	36.19	56.70	52.88	43.74	68.20	-24.46	peak
2	8713.630	12.11	38.57	55.26	52.96	48.38	68.20	-19.82	Peak
3	11400.000	14.21	39.70	53.62	48.32	48.61	74.00	-25.39	peak
4	pp12761.300	15.48	40.26	54.33	47.87	49.28	68.20	-18.92	peak
5	17100.000	18.47	39.80	54.32	44.73	48.68	68.20	-19.52	peak
6	17896.250	18.25	43.08	54.48	44.96	51.81	74.00	-22.19	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



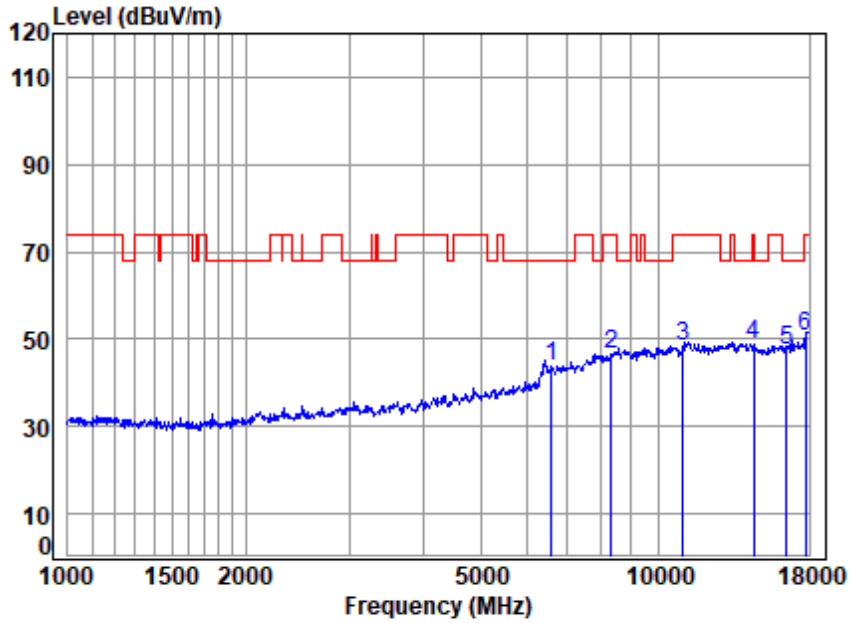
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.42	34.61	54.00	-19.39	Average
2	9448.149	12.43	38.80	54.60	40.12	36.75	54.00	-17.25	Average
3	11204.900	14.75	39.60	53.56	37.40	38.19	54.00	-15.81	Average
4	13365.320	16.13	40.30	54.46	35.94	37.91	54.00	-16.09	Average
5	15850.410	17.16	38.60	54.04	35.90	37.62	54.00	-16.38	Average
6	pp18000.000	18.35	43.80	54.50	34.12	41.77	54.00	-12.23	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



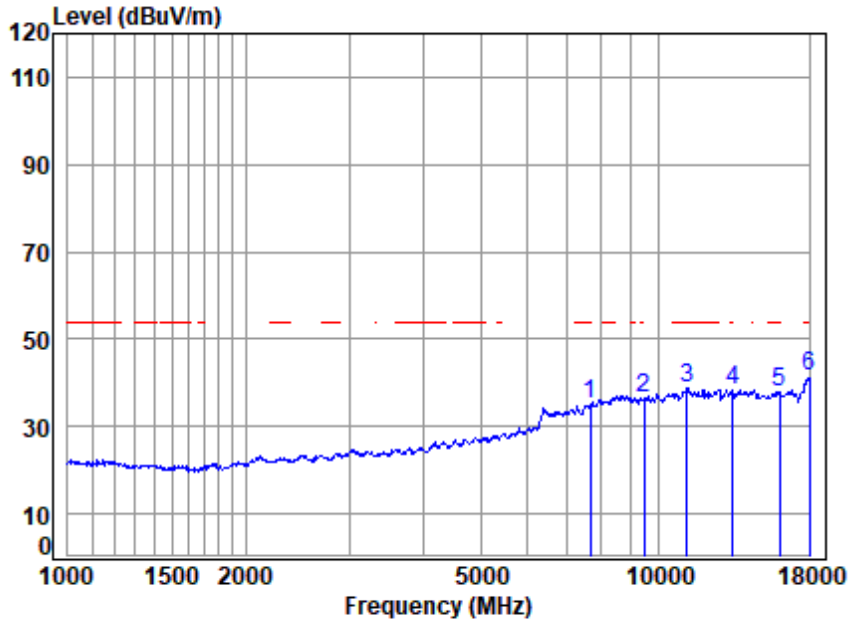
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6602.265	11.60	35.21	56.78	53.95	43.98	68.20	-24.22	peak
2	8319.836	11.73	38.22	55.61	52.37	46.71	74.00	-27.29	Peak
3	11000.000	14.17	39.40	53.50	48.13	48.20	74.00	-25.80	peak
4	14491.960	17.07	39.51	54.35	46.79	49.02	74.00	-24.98	Peak
5	pp16500.000	17.74	38.90	54.15	44.94	47.43	68.20	-20.77	peak
6	17741.740	18.22	42.09	54.45	44.66	50.52	74.00	-23.48	peak

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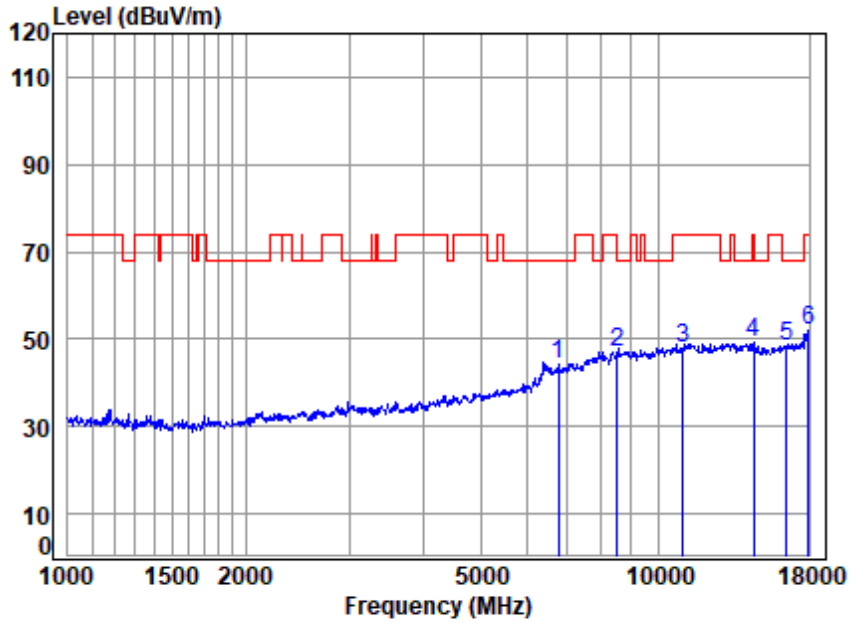
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	43.15	35.24	54.00	-18.76	Average
2	9448.149	12.43	38.80	54.60	39.89	36.52	54.00	-17.48	Average
3	11172.560	14.73	39.57	53.55	38.02	38.77	54.00	-15.23	Average
4	13365.320	16.13	40.30	54.46	36.22	38.19	54.00	-15.81	Average
5	16034.730	17.12	38.57	54.01	36.06	37.74	54.00	-16.26	Average
6	pp18000.000	18.35	43.80	54.50	34.10	41.75	54.00	-12.25	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



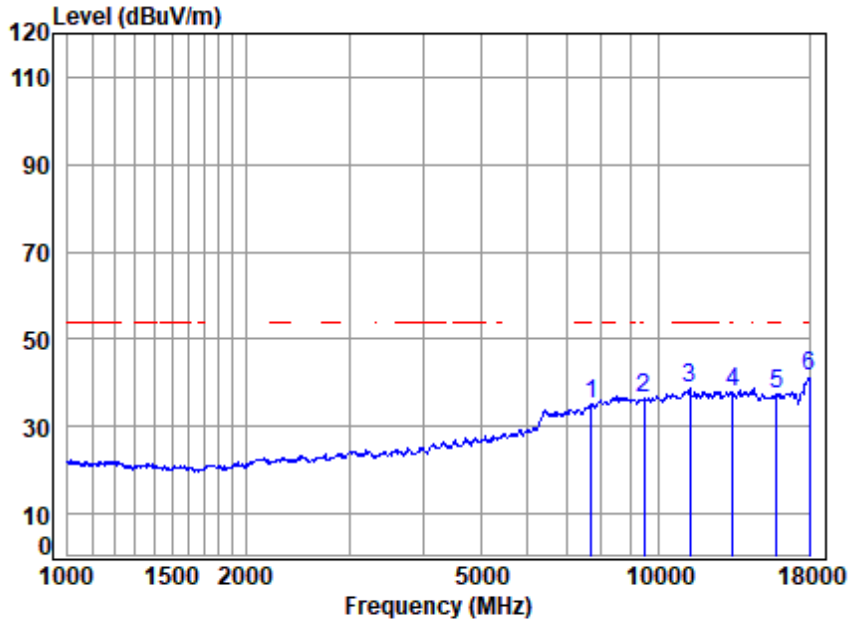
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6776.265	11.38	35.81	56.74	53.59	44.04	68.20	-24.16	peak
2	8514.456	12.26	38.30	55.44	52.05	47.17	68.20	-21.03	Peak
3	11000.000	14.17	39.40	53.50	47.86	47.93	74.00	-26.07	peak
4	14491.960	17.07	39.51	54.35	46.86	49.09	74.00	-24.91	Peak
5	pp16500.000	17.74	38.90	54.15	45.68	48.17	68.20	-20.03	peak
6	17948.050	18.30	43.44	54.49	44.58	51.83	74.00	-22.17	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



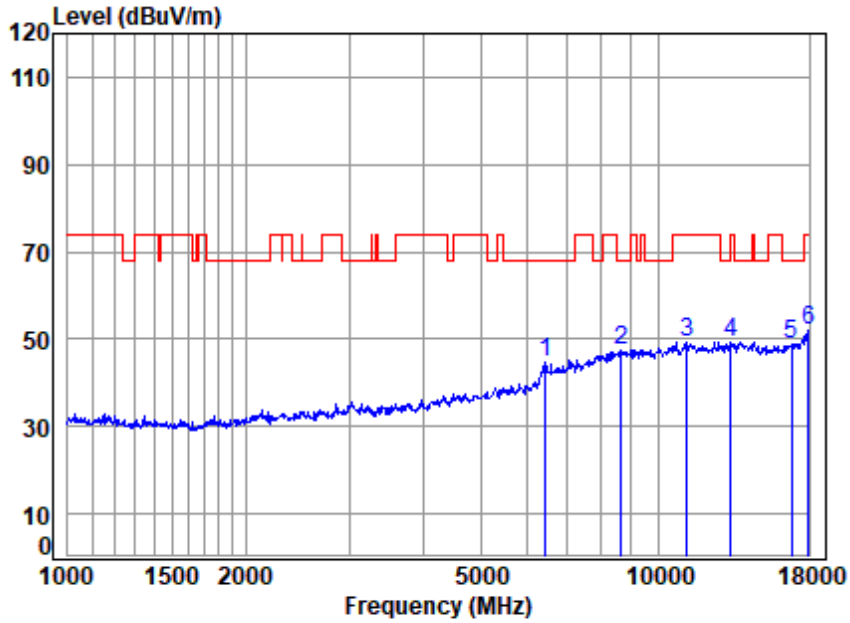
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.81	35.00	54.00	-19.00	Average
2	9448.149	12.43	38.80	54.60	39.95	36.58	54.00	-17.42	Average
3	11302.480	14.63	39.70	53.59	37.84	38.58	54.00	-15.42	Average
4	13365.320	16.13	40.30	54.46	35.92	37.89	54.00	-16.11	Average
5	15850.410	17.16	38.60	54.04	35.87	37.59	54.00	-16.41	Average
6	pp18000.000	18.35	43.80	54.50	33.79	41.44	54.00	-12.56	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



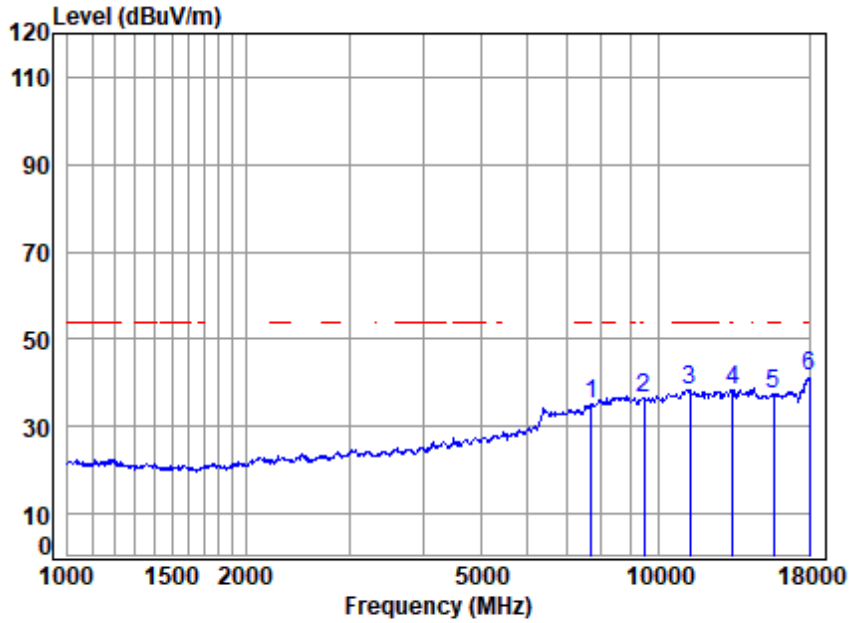
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6451.353	12.48	34.80	56.81	54.12	44.59	68.20	-23.61	Peak
2	8663.404	12.04	38.45	55.30	52.12	47.31	68.20	-20.89	peak
3	11200.000	14.76	39.60	53.56	48.54	49.34	74.00	-24.66	peak
4	13288.280	16.44	40.29	54.47	47.10	49.36	74.00	-24.64	Peak
5	pp16800.000	17.46	39.60	54.24	45.86	48.68	68.20	-19.52	peak
6	17948.050	18.30	43.44	54.49	44.59	51.84	74.00	-22.16	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



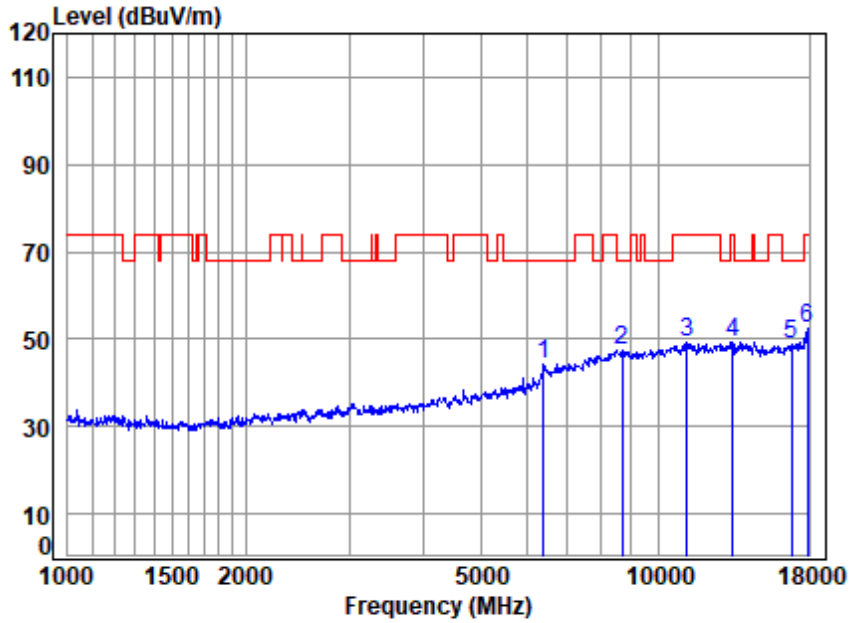
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.78	34.97	54.00	-19.03	Average
2	9448.149	12.43	38.80	54.60	40.03	36.66	54.00	-17.34	Average
3	11302.480	14.63	39.70	53.59	37.76	38.50	54.00	-15.50	Average
4	13365.320	16.13	40.30	54.46	36.32	38.29	54.00	-15.71	Average
5	15668.210	17.24	38.57	54.10	35.91	37.62	54.00	-16.38	Average
6	pp18000.000	18.35	43.80	54.50	33.72	41.37	54.00	-12.63	Average

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Member of the SGS Group (SGS SA)

Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



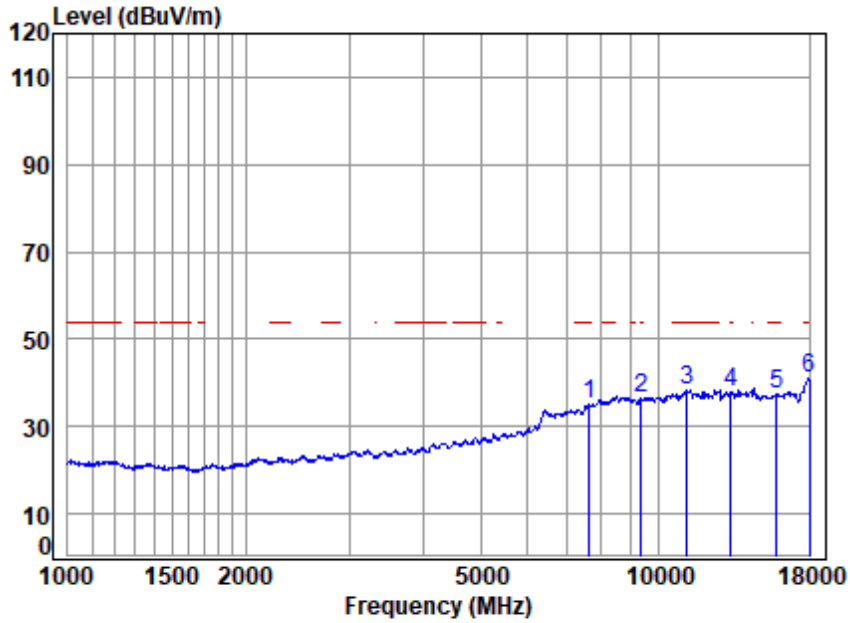
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6395.654	13.23	34.79	56.82	52.93	44.13	68.20	-24.07	Peak
2	8688.480	12.08	38.55	55.28	52.03	47.38	68.20	-20.82	peak
3	11200.000	14.76	39.60	53.56	48.56	49.36	74.00	-24.64	peak
4	13365.320	16.13	40.30	54.46	47.36	49.33	74.00	-24.67	Peak
5	pp16800.000	17.46	39.60	54.24	46.10	48.92	68.20	-19.28	peak
6	17896.250	18.25	43.08	54.48	45.81	52.66	74.00	-21.34	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

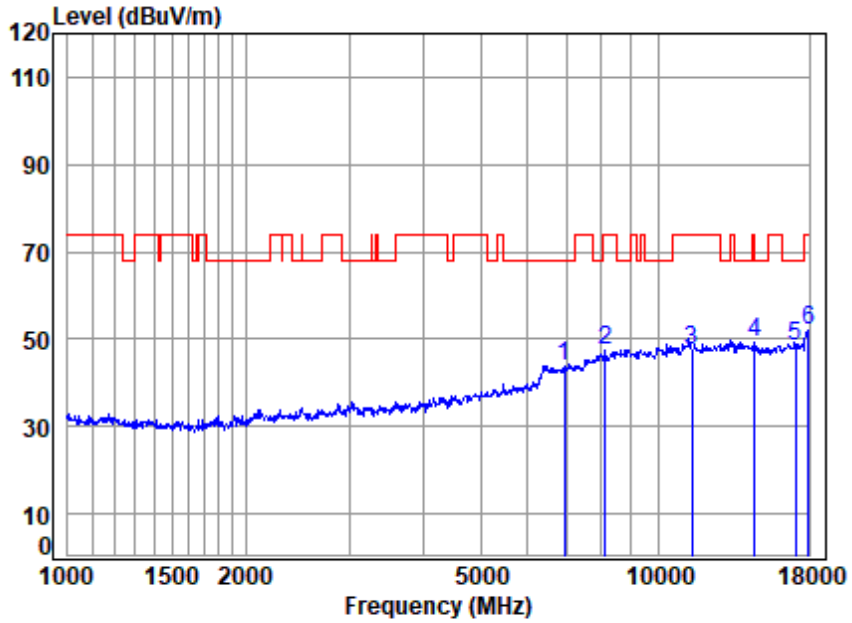


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	43.03	35.02	54.00	-18.98	Average
2	9339.543	12.22	38.80	54.69	40.18	36.51	54.00	-17.49	Average
3	11172.560	14.73	39.57	53.55	37.77	38.52	54.00	-15.48	Average
4	13288.280	16.44	40.29	54.47	35.66	37.92	54.00	-16.08	Average
5	15850.410	17.16	38.60	54.04	35.57	37.29	54.00	-16.71	Average
6	pp18000.000	18.35	43.80	54.50	33.47	41.12	54.00	-12.88	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

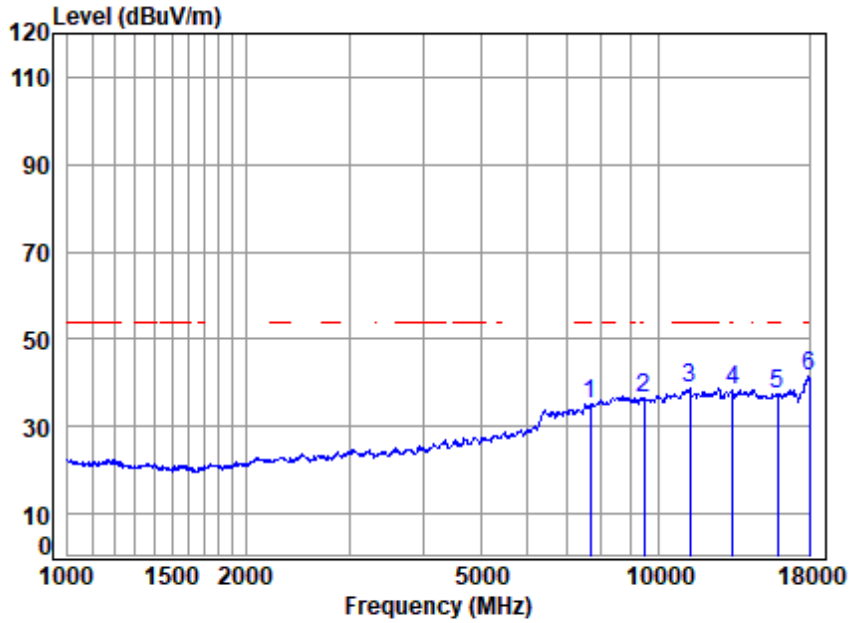


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	53.11	43.90	68.20	-24.30	peak
2	8129.664	11.49	37.86	55.78	54.02	47.59	74.00	-26.41	Peak
3	11400.000	14.21	39.70	53.62	46.96	47.25	74.00	-26.75	peak
4	pp14533.910	16.79	39.43	54.35	47.58	49.45	68.20	-18.75	Peak
5	17100.000	18.47	39.80	54.32	44.60	48.55	68.20	-19.65	peak
6	17948.050	18.30	43.44	54.49	44.77	52.02	74.00	-21.98	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



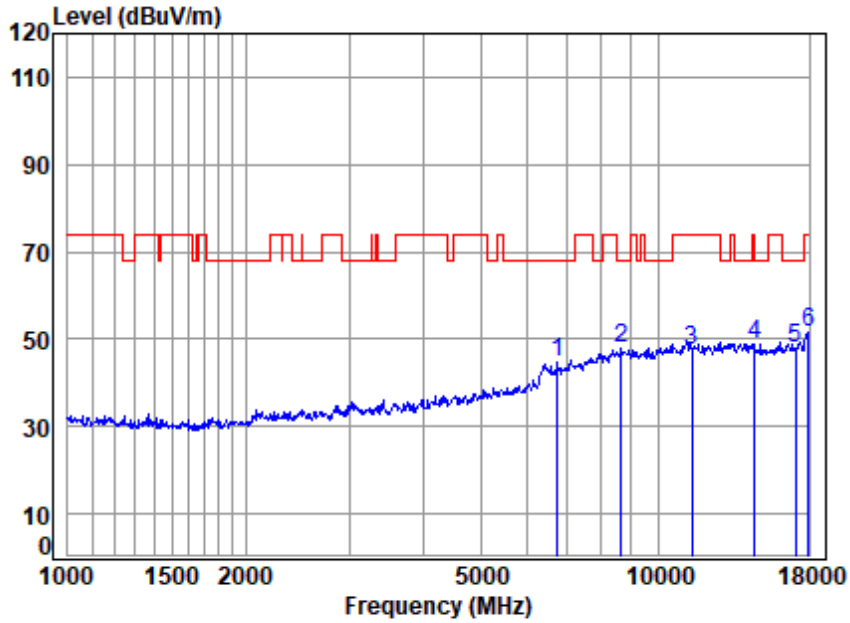
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	43.05	35.14	54.00	-18.86	Average
2	9448.149	12.43	38.80	54.60	39.87	36.50	54.00	-17.50	Average
3	11302.480	14.63	39.70	53.59	37.84	38.58	54.00	-15.42	Average
4	13365.320	16.13	40.30	54.46	36.43	38.40	54.00	-15.60	Average
5	15896.290	17.27	38.69	54.03	35.70	37.63	54.00	-16.37	Average
6	pp18000.000	18.35	43.80	54.50	33.93	41.58	54.00	-12.42	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

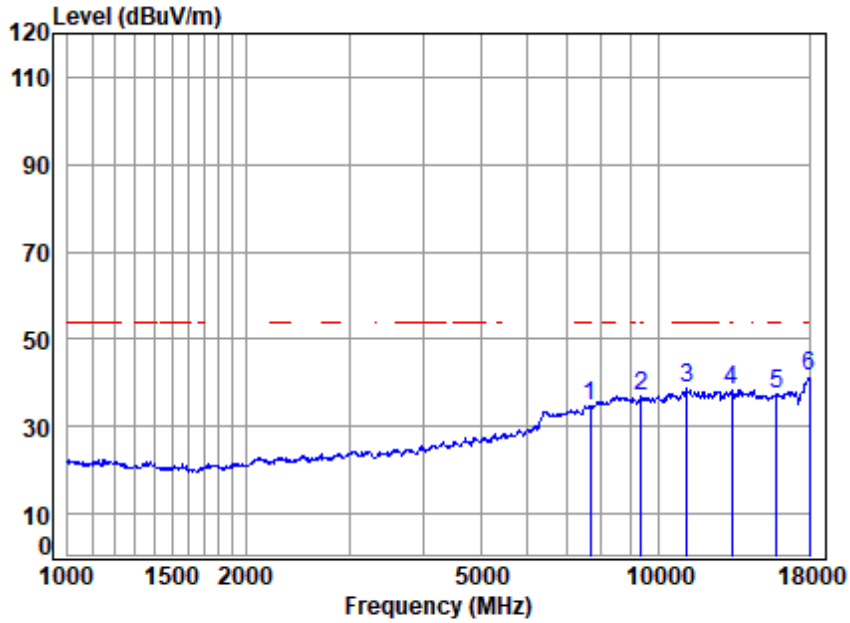


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6756.708	11.39	35.73	56.75	54.38	44.75	68.20	-23.45	peak
2	8663.404	12.04	38.45	55.30	52.83	48.02	68.20	-20.18	Peak
3	11400.000	14.21	39.70	53.62	47.00	47.29	74.00	-26.71	peak
4	pp14533.910	16.79	39.43	54.35	47.10	48.97	68.20	-19.23	Peak
5	17100.000	18.47	39.80	54.32	43.98	47.93	68.20	-20.27	peak
6	17948.050	18.30	43.44	54.49	44.22	51.47	74.00	-22.53	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



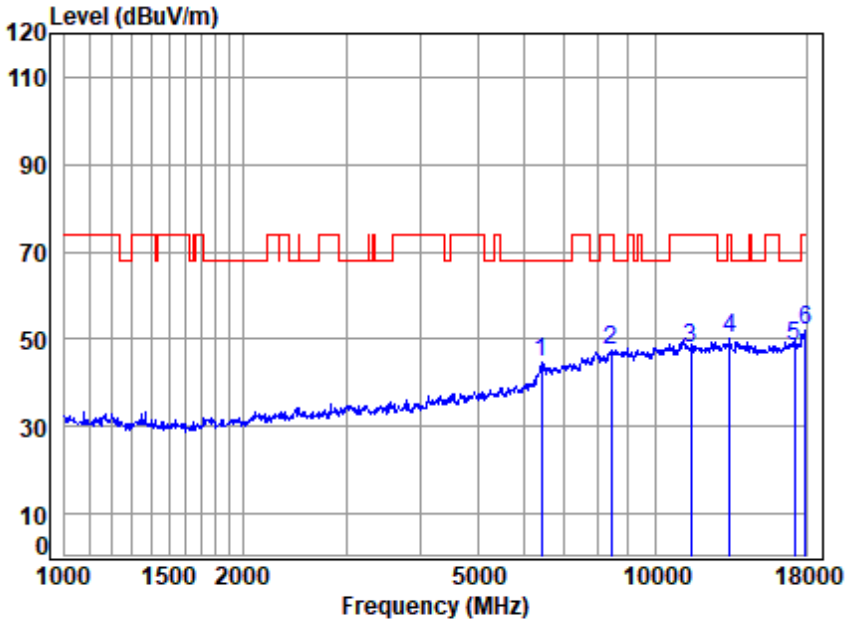
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.53	34.62	54.00	-19.38	Average
2	9339.543	12.22	38.80	54.69	40.63	36.96	54.00	-17.04	Average
3	11172.560	14.73	39.57	53.55	38.20	38.95	54.00	-15.05	Average
4	13326.750	16.37	40.30	54.47	35.93	38.13	54.00	-15.87	Average
5	15850.410	17.16	38.60	54.04	35.63	37.35	54.00	-16.65	Average
6	pp18000.000	18.35	43.80	54.50	33.69	41.34	54.00	-12.66	Average

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



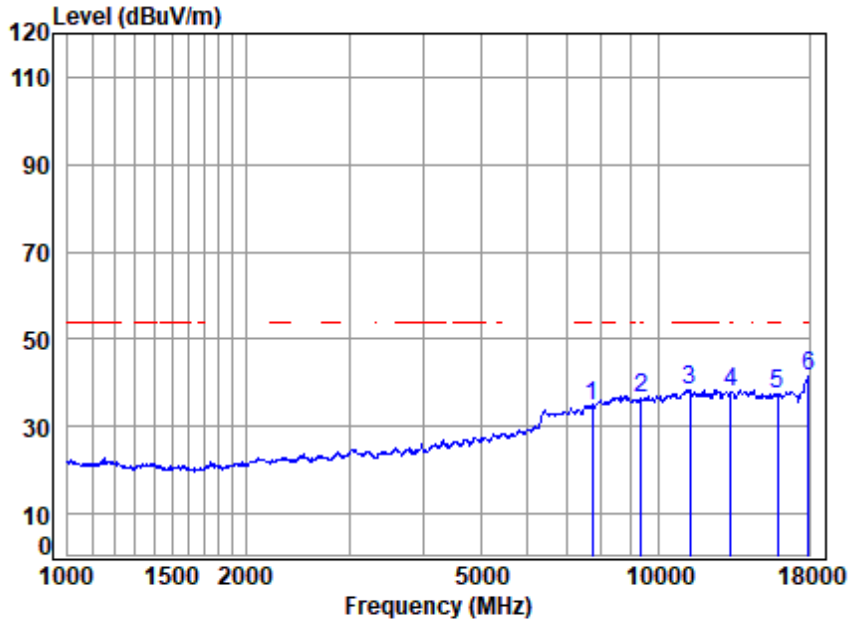
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.78	44.86	68.20	-23.34	Peak
2	8416.584	11.74	38.53	55.53	52.51	47.25	74.00	-26.75	Peak
3	11490.000	14.97	39.61	53.65	47.02	47.95	74.00	-26.05	peak
4	13365.320	16.13	40.30	54.46	48.17	50.14	74.00	-23.86	Peak
5	pp17235.000	17.83	40.01	54.35	44.92	48.41	68.20	-19.79	peak
6	17948.050	18.30	43.44	54.49	44.87	52.12	74.00	-21.88	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



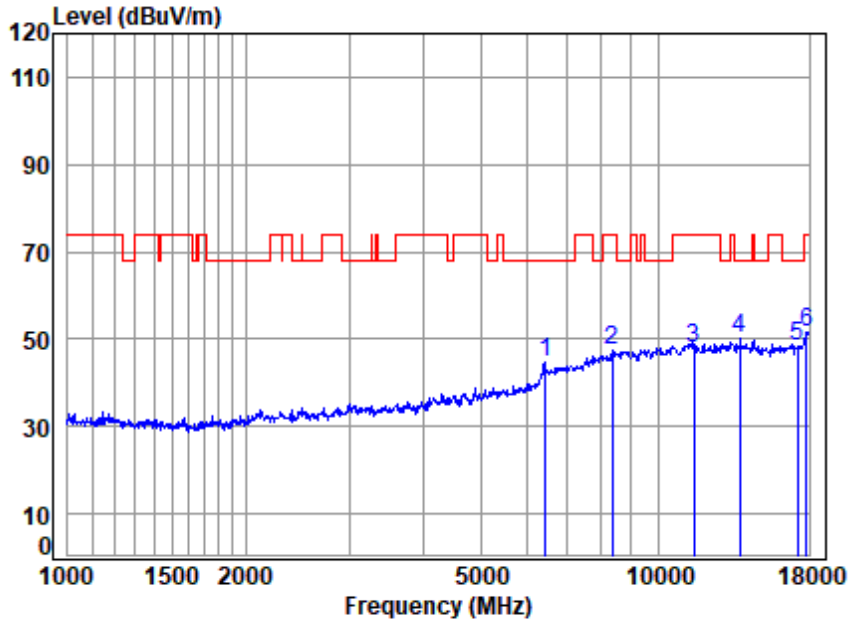
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.63	34.87	54.00	-19.13	Average
2	9339.543	12.22	38.80	54.69	40.38	36.71	54.00	-17.29	Average
3	11302.480	14.63	39.70	53.59	37.62	38.36	54.00	-15.64	Average
4	13288.280	16.44	40.29	54.47	35.78	38.04	54.00	-15.96	Average
5	15942.300	17.22	38.66	54.02	35.68	37.54	54.00	-16.46	Average
6	pp17948.050	18.30	43.44	54.49	34.08	41.33	54.00	-12.67	Average

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



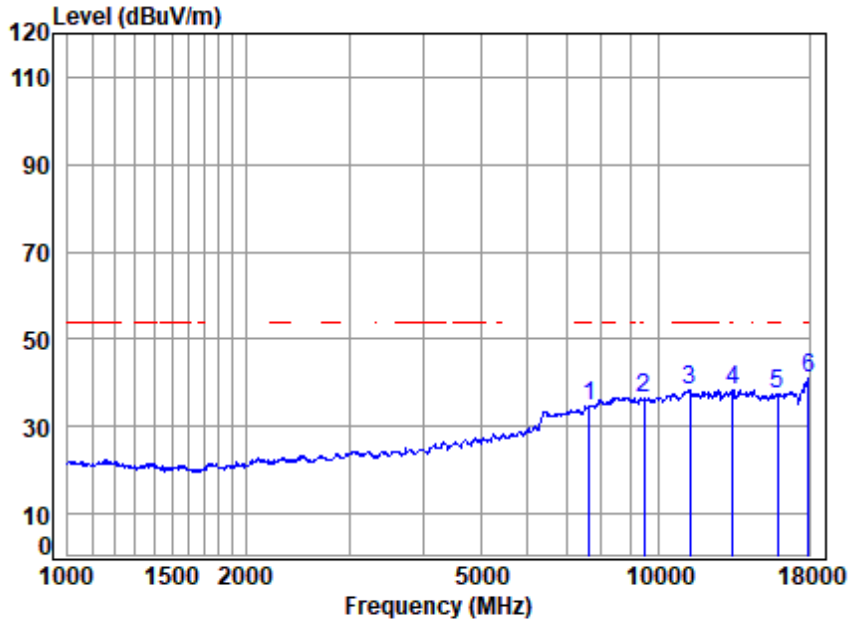
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.75	44.53	68.20	-23.67	Peak
2	8343.918	11.70	38.60	55.59	52.53	47.24	74.00	-26.76	Peak
3	11490.000	14.97	39.61	53.65	47.02	47.95	74.00	-26.05	peak
4	pp13757.270	16.15	39.94	54.42	48.43	50.10	68.20	-18.10	Peak
5	17235.000	17.83	40.01	54.35	44.68	48.17	68.20	-20.03	peak
6	17793.090	18.18	42.45	54.46	45.31	51.48	74.00	-22.52	Peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



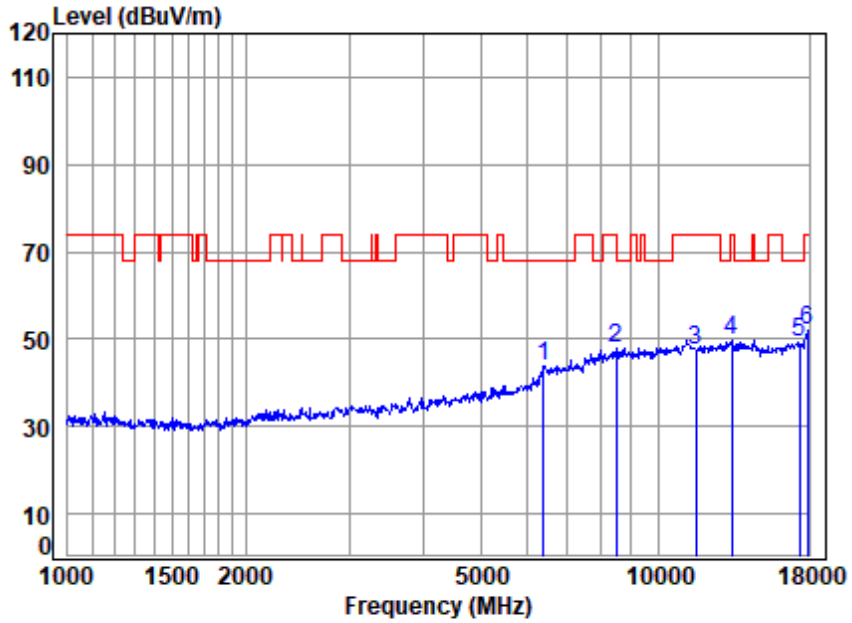
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.70	34.69	54.00	-19.31	Average
2	9448.149	12.43	38.80	54.60	39.91	36.54	54.00	-17.46	Average
3	11302.480	14.63	39.70	53.59	37.71	38.45	54.00	-15.55	Average
4	13365.320	16.13	40.30	54.46	36.45	38.42	54.00	-15.58	Average
5	15896.290	17.27	38.69	54.03	35.67	37.60	54.00	-16.40	Average
6	pp17948.050	18.30	43.44	54.49	33.95	41.20	54.00	-12.80	Average

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



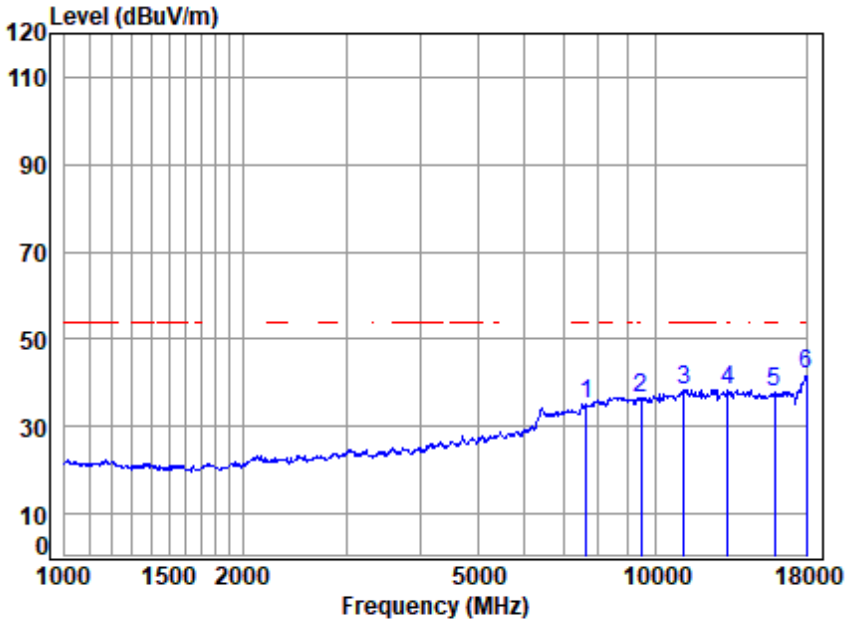
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6395.654	13.23	34.79	56.82	52.77	43.97	68.20	-24.23	Peak
2	8489.882	12.24	38.32	55.46	52.76	47.86	74.00	-26.14	Peak
3	11570.000	14.78	39.60	53.67	46.67	47.38	74.00	-26.62	peak
4	13326.750	16.37	40.30	54.47	47.33	49.53	74.00	-24.47	Peak
5	pp17355.000	17.93	40.31	54.37	45.28	49.15	68.20	-19.05	peak
6	17896.250	18.25	43.08	54.48	45.13	51.98	74.00	-22.02	Peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle

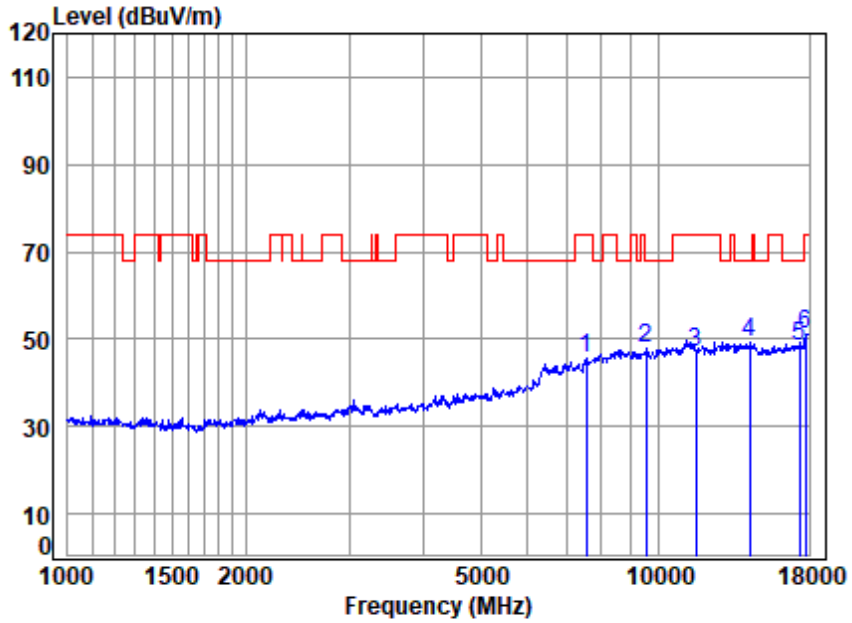


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	43.22	35.21	54.00	-18.79	Average
2	9448.149	12.43	38.80	54.60	40.00	36.63	54.00	-17.37	Average
3	11172.560	14.73	39.57	53.55	37.73	38.48	54.00	-15.52	Average
4	13288.280	16.44	40.29	54.47	35.93	38.19	54.00	-15.81	Average
5	15896.290	17.27	38.69	54.03	35.89	37.82	54.00	-16.18	Average
6	pp18000.000	18.35	43.80	54.50	34.45	42.10	54.00	-11.90	Average

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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



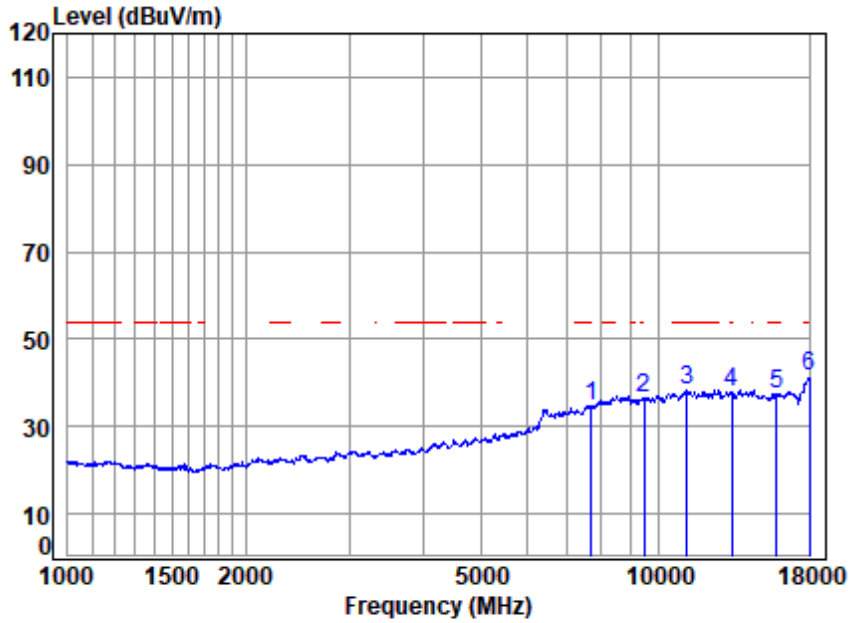
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	53.88	45.57	74.00	-28.43	Peak
2	9530.432	12.52	38.84	54.52	51.13	47.97	68.20	-20.23	Peak
3	11570.000	14.78	39.60	53.67	46.46	47.17	74.00	-26.83	peak
4	pp14284.030	16.32	39.80	54.37	47.40	49.15	68.20	-19.05	Peak
5	17355.000	17.93	40.31	54.37	44.68	48.55	68.20	-19.65	peak
6	17741.740	18.22	42.09	54.45	45.41	51.27	74.00	-22.73	Peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



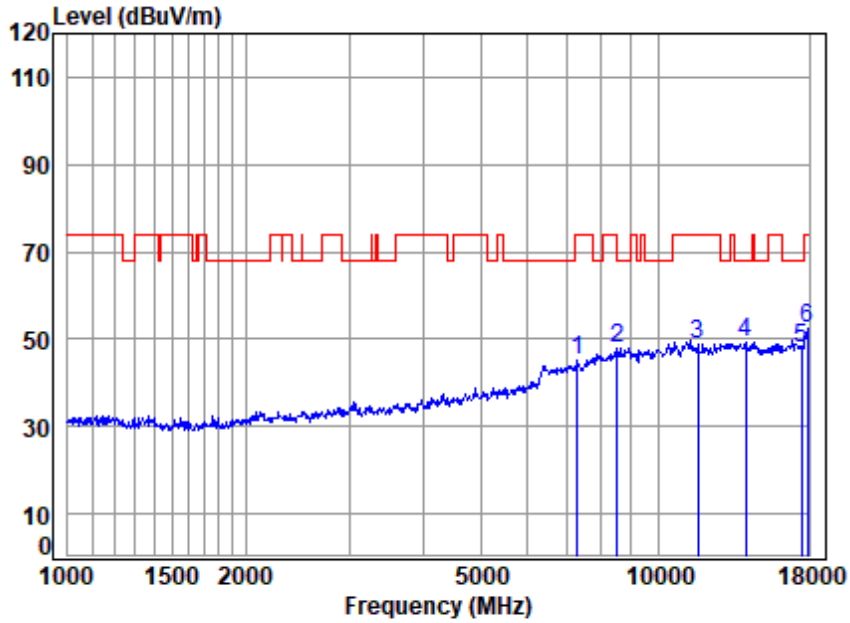
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.65	34.84	54.00	-19.16	Average
2	9448.149	12.43	38.80	54.60	40.08	36.71	54.00	-17.29	Average
3	11172.560	14.73	39.57	53.55	37.47	38.22	54.00	-15.78	Average
4	13326.750	16.37	40.30	54.47	35.49	37.69	54.00	-16.31	Average
5	15850.410	17.16	38.60	54.04	35.62	37.34	54.00	-16.66	Average
6	pp18000.000	18.35	43.80	54.50	33.81	41.46	54.00	-12.54	Average

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



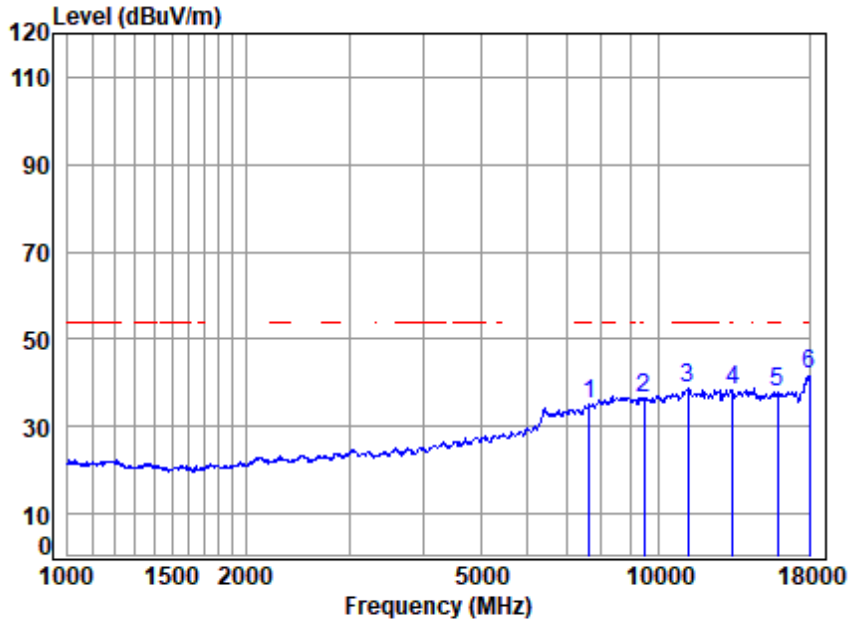
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7305.122	11.51	36.71	56.46	53.34	45.10	74.00	-28.90	Peak
2	8514.456	12.26	38.30	55.44	52.90	48.02	68.20	-20.18	Peak
3	11650.000	14.70	39.55	53.69	48.20	48.76	74.00	-25.24	peak
4	pp14038.450	16.51	39.90	54.40	47.04	49.05	68.20	-19.15	Peak
5	17475.000	18.02	40.78	54.40	43.57	47.97	68.20	-20.23	peak
6	17896.250	18.25	43.08	54.48	45.61	52.46	74.00	-21.54	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



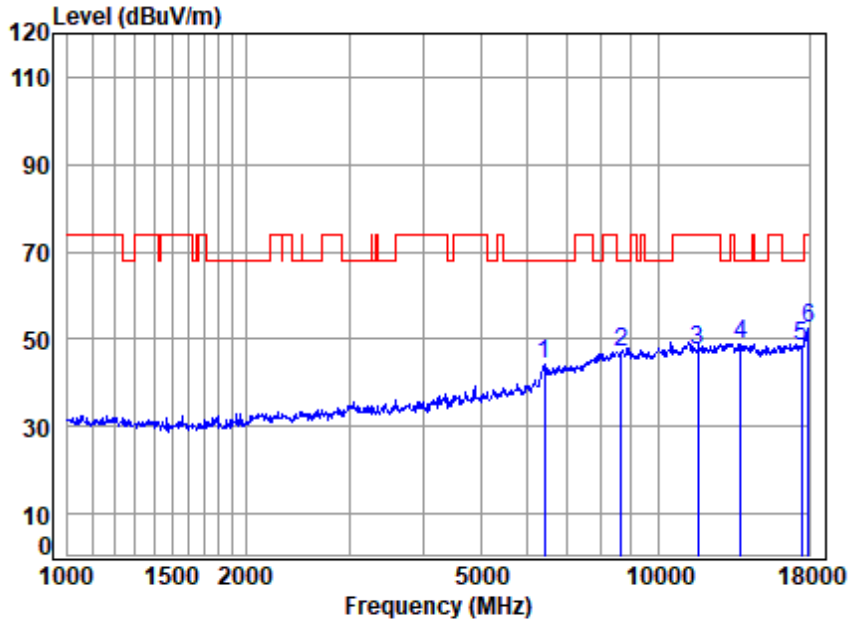
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.92	34.91	54.00	-19.09	Average
2	9448.149	12.43	38.80	54.60	39.88	36.51	54.00	-17.49	Average
3	11204.900	14.75	39.60	53.56	37.82	38.61	54.00	-15.39	Average
4	13365.320	16.13	40.30	54.46	36.16	38.13	54.00	-15.87	Average
5	15942.300	17.22	38.66	54.02	35.82	37.68	54.00	-16.32	Average
6	pp18000.000	18.35	43.80	54.50	34.29	41.94	54.00	-12.06	Average

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High

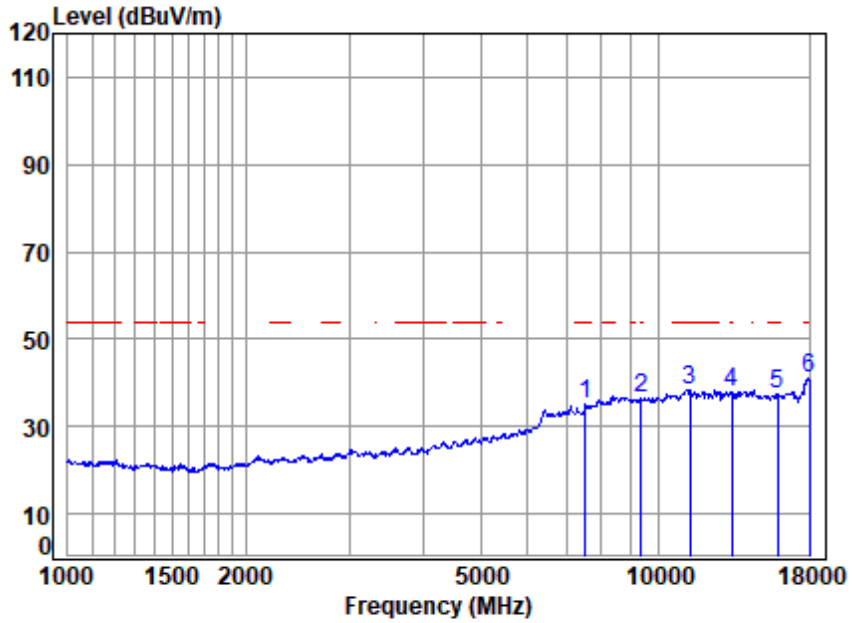


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.30	44.38	68.20	-23.82	Peak
2	8663.404	12.04	38.45	55.30	51.94	47.13	68.20	-21.07	Peak
3	11650.000	14.70	39.55	53.69	46.94	47.50	74.00	-26.50	peak
4	pp13797.090	15.97	39.90	54.42	47.57	49.02	68.20	-19.18	Peak
5	17475.000	18.02	40.78	54.40	43.82	48.22	68.20	-19.98	peak
6	17948.050	18.30	43.44	54.49	45.29	52.54	74.00	-21.46	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



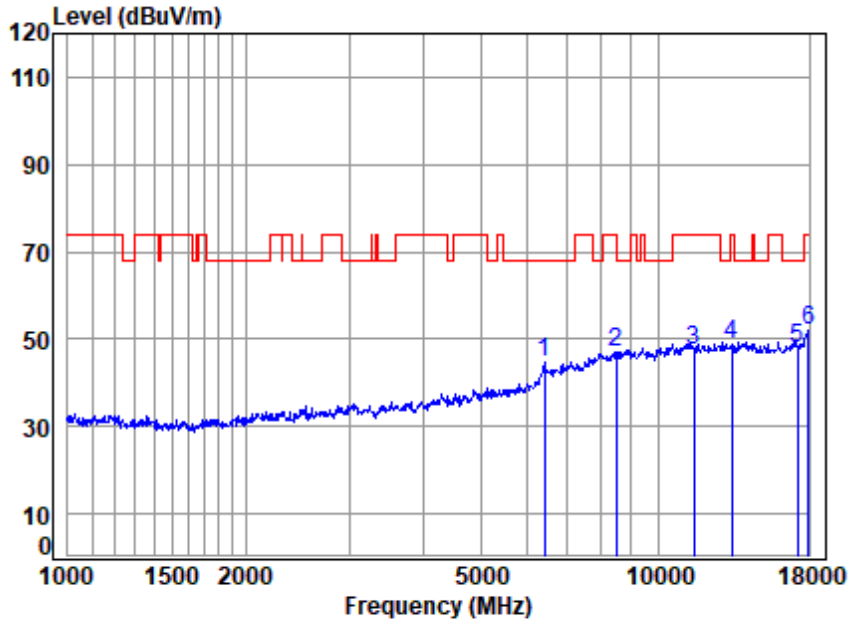
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7519.349	11.20	36.80	56.28	43.30	35.02	54.00	-18.98	Average
2	9339.543	12.22	38.80	54.69	40.23	36.56	54.00	-17.44	Average
3	11302.480	14.63	39.70	53.59	37.77	38.51	54.00	-15.49	Average
4	13326.750	16.37	40.30	54.47	35.80	38.00	54.00	-16.00	Average
5	15896.290	17.27	38.69	54.03	35.65	37.58	54.00	-16.42	Average
6	pp18000.000	18.35	43.80	54.50	33.56	41.21	54.00	-12.79	Average

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



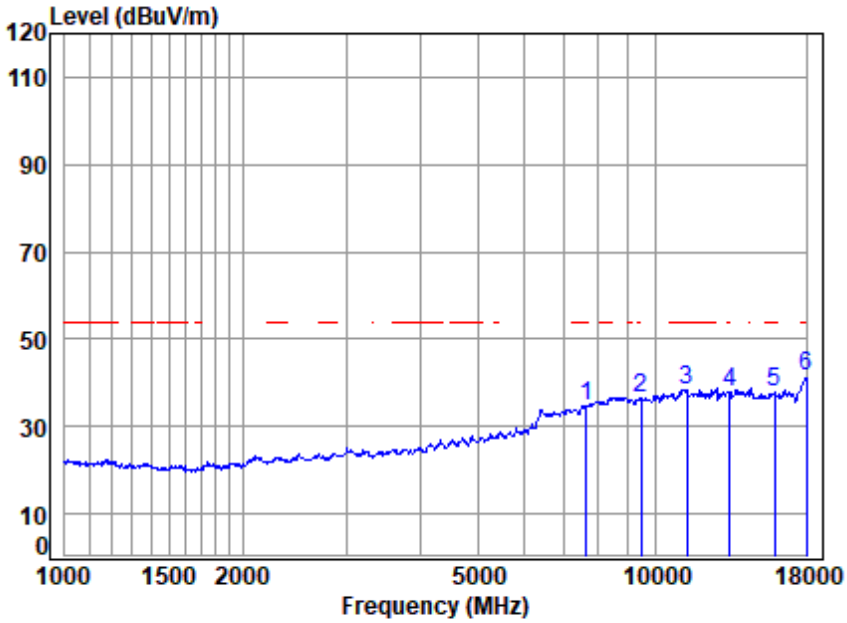
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.45	44.53	68.20	-23.67	Peak
2	8489.882	12.24	38.32	55.46	52.01	47.11	74.00	-26.89	Peak
3	11490.000	14.97	39.61	53.65	46.52	47.45	74.00	-26.55	peak
4	13326.750	16.37	40.30	54.47	46.82	49.02	74.00	-24.98	Peak
5	pp17235.000	17.83	40.01	54.35	44.23	47.72	68.20	-20.48	peak
6	17948.050	18.30	43.44	54.49	44.93	52.18	74.00	-21.82	Peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



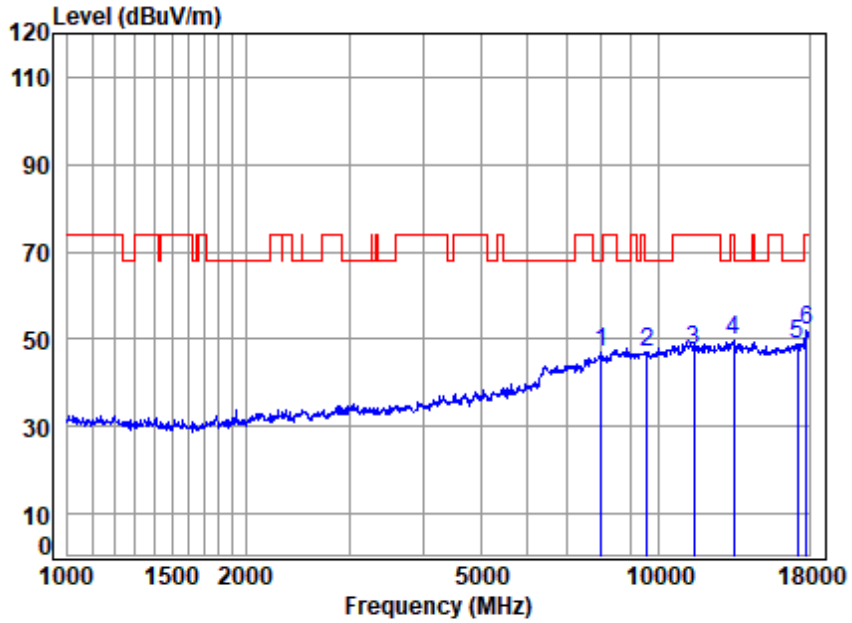
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.70	34.69	54.00	-19.31	Average
2	9475.497	12.50	38.85	54.57	39.78	36.56	54.00	-17.44	Average
3	11302.480	14.63	39.70	53.59	37.69	38.43	54.00	-15.57	Average
4	13365.320	16.13	40.30	54.46	36.12	38.09	54.00	-15.91	Average
5	15896.290	17.27	38.69	54.03	35.83	37.76	54.00	-16.24	Average
6	pp18000.000	18.35	43.80	54.50	33.75	41.40	54.00	-12.60	Average

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



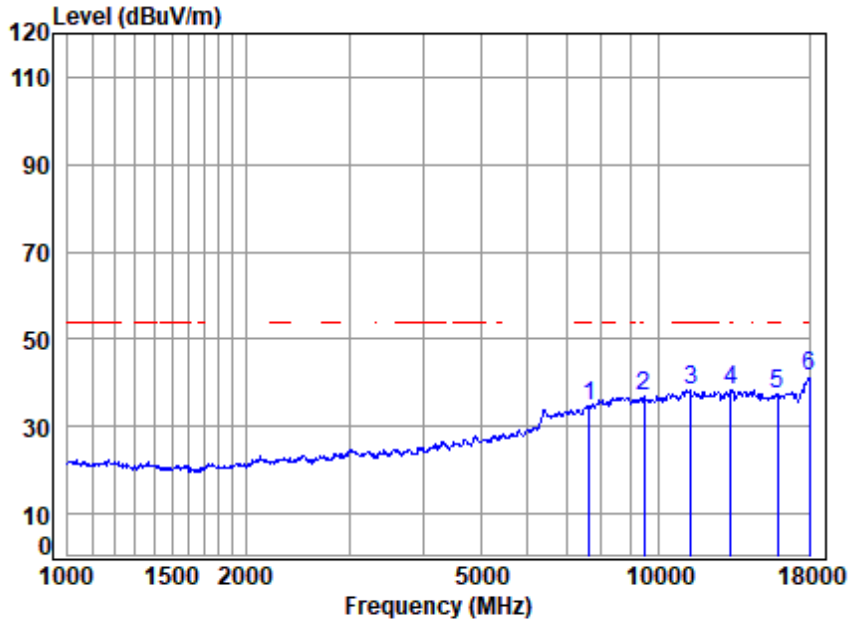
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	8013.020	11.55	37.80	55.89	53.48	46.94	68.20	-21.26	Peak
2	9558.018	12.48	38.80	54.50	50.29	47.07	68.20	-21.13	Peak
3	11490.000	14.97	39.61	53.65	46.74	47.67	74.00	-26.33	peak
4	pp13404.010	15.91	40.29	54.46	47.77	49.51	68.20	-18.69	Peak
5	17235.000	17.83	40.01	54.35	45.14	48.63	68.20	-19.57	peak
6	17793.090	18.18	42.45	54.46	45.97	52.14	74.00	-21.86	Peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

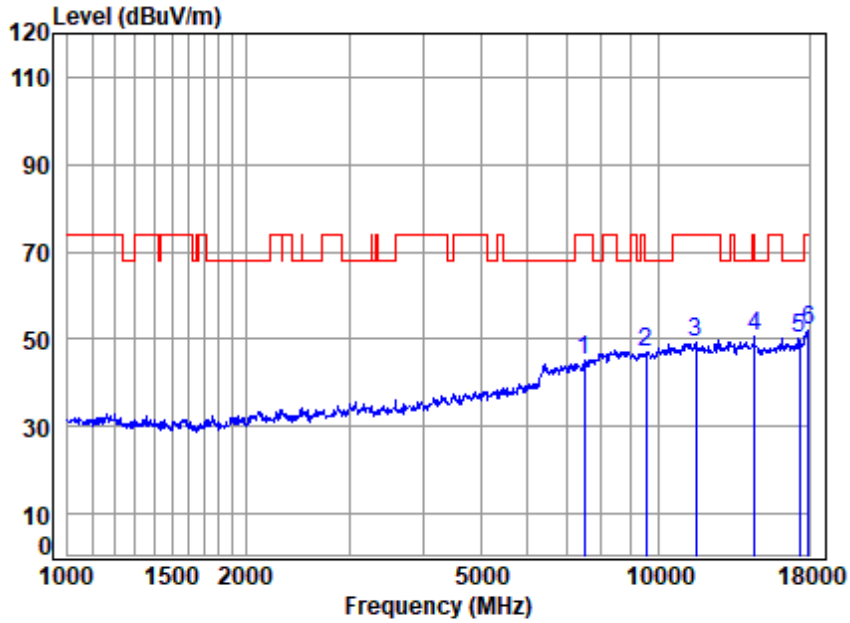


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.59	34.58	54.00	-19.42	Average
2	9448.149	12.43	38.80	54.60	40.46	37.09	54.00	-16.91	Average
3	11335.190	14.49	39.70	53.60	37.70	38.29	54.00	-15.71	Average
4	13288.280	16.44	40.29	54.47	35.99	38.25	54.00	-15.75	Average
5	15942.300	17.22	38.66	54.02	35.52	37.38	54.00	-16.62	Average
6	pp18000.000	18.35	43.80	54.50	33.76	41.41	54.00	-12.59	Average

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



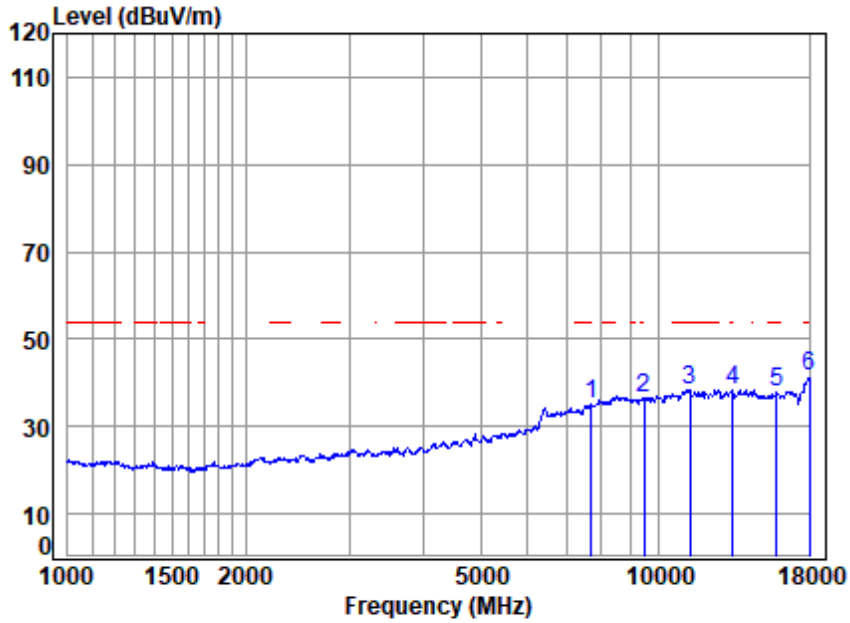
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	53.47	45.21	74.00	-28.79	Peak
2	9530.432	12.52	38.84	54.52	50.10	46.94	68.20	-21.26	Peak
3	11570.000	14.78	39.60	53.67	48.59	49.30	74.00	-24.70	peak
4	pp14533.910	16.79	39.43	54.35	48.62	50.49	68.20	-17.71	Peak
5	17355.000	17.93	40.31	54.37	46.18	50.05	68.20	-18.15	peak
6	17948.050	18.30	43.44	54.49	44.88	52.13	74.00	-21.87	Peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



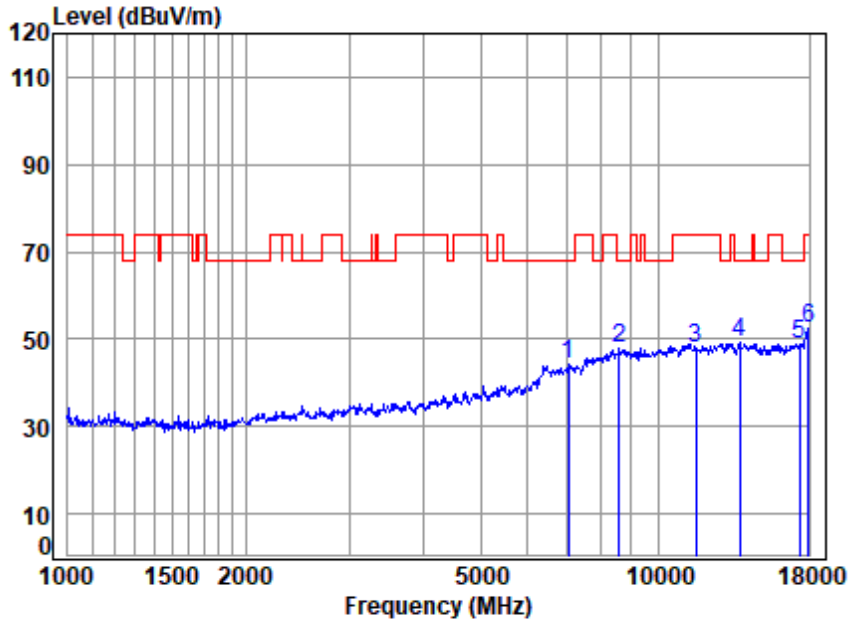
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.77	34.96	54.00	-19.04	Average
2	9475.497	12.50	38.85	54.57	39.79	36.57	54.00	-17.43	Average
3	11302.480	14.63	39.70	53.59	37.68	38.42	54.00	-15.58	Average
4	13365.320	16.13	40.30	54.46	36.19	38.16	54.00	-15.84	Average
5	15850.410	17.16	38.60	54.04	36.07	37.79	54.00	-16.21	Average
6	pp18000.000	18.35	43.80	54.50	33.81	41.46	54.00	-12.54	Average

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



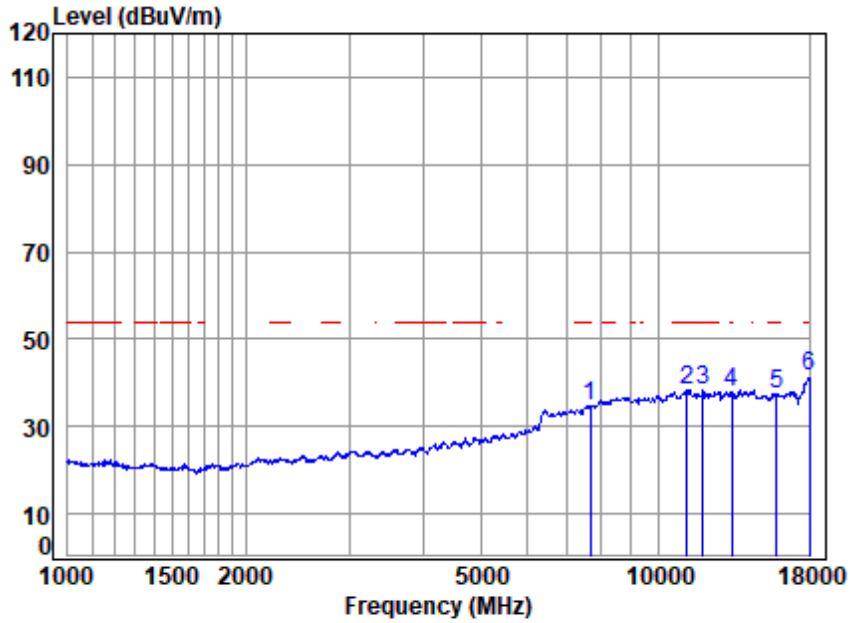
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7056.092	11.72	36.31	56.66	52.78	44.15	68.20	-24.05	Peak
2	8588.607	12.00	38.45	55.37	52.76	47.84	68.20	-20.36	Peak
3	11570.000	14.78	39.60	53.67	47.04	47.75	74.00	-26.25	peak
4	pp13717.560	16.33	39.98	54.43	47.33	49.21	68.20	-18.99	Peak
5	17355.000	17.93	40.31	54.37	45.11	48.98	68.20	-19.22	peak
6	17948.050	18.30	43.44	54.49	45.20	52.45	74.00	-21.55	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

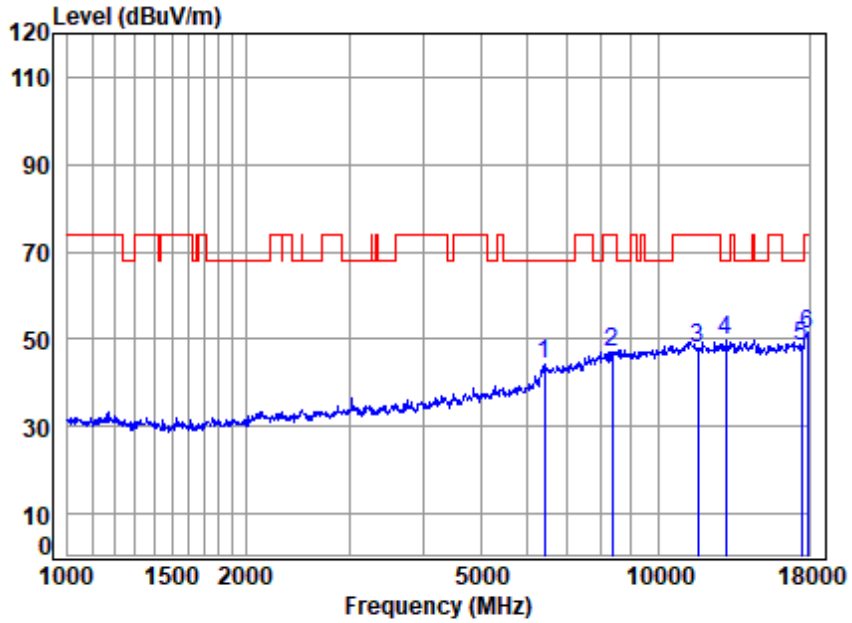


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.66	34.75	54.00	-19.25	Average
2	11172.560	14.73	39.57	53.55	37.50	38.25	54.00	-15.75	Average
3	11906.070	14.89	39.71	53.77	37.43	38.26	54.00	-15.74	Average
4	13326.750	16.37	40.30	54.47	35.74	37.94	54.00	-16.06	Average
5	15850.410	17.16	38.60	54.04	35.72	37.44	54.00	-16.56	Average
6	pp18000.000	18.35	43.80	54.50	33.89	41.54	54.00	-12.46	Average

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



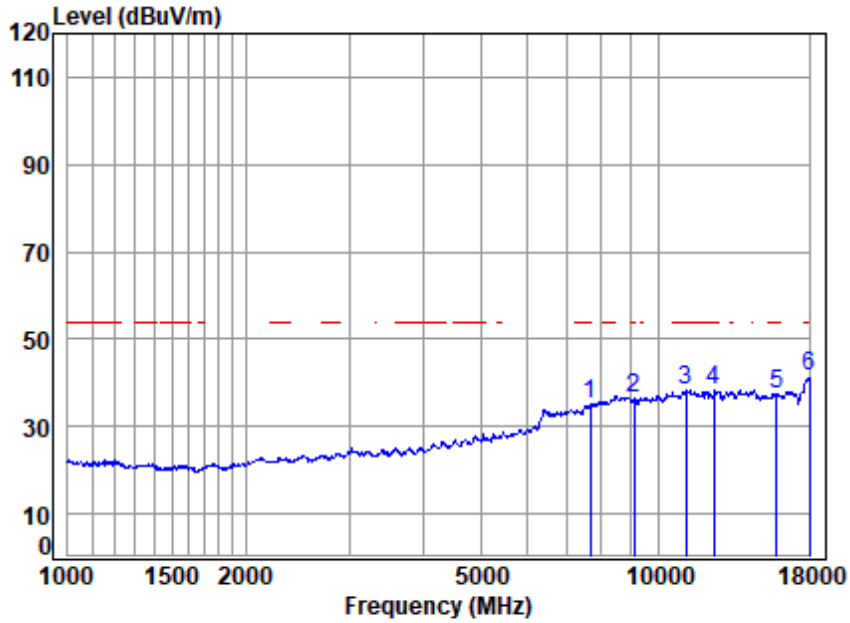
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.03	44.11	68.20	-24.09	Peak
2	8368.069	11.67	38.66	55.57	52.40	47.16	74.00	-26.84	Peak
3	11650.000	14.70	39.55	53.69	47.18	47.74	74.00	-26.26	peak
4	pp13022.130	15.82	40.30	54.50	48.30	49.92	68.20	-18.28	Peak
5	17475.000	18.02	40.78	54.40	44.00	48.40	68.20	-19.80	peak
6	17896.250	18.25	43.08	54.48	44.37	51.22	74.00	-22.78	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



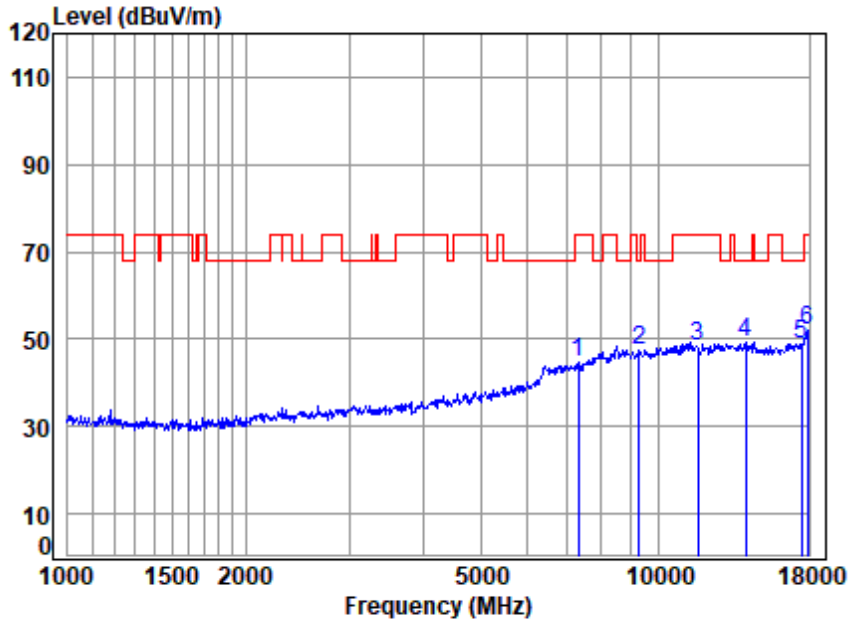
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.93	35.02	54.00	-18.98	Average
2	9099.724	12.12	38.60	54.91	40.64	36.45	54.00	-17.55	Average
3	11140.310	14.70	39.54	53.54	37.60	38.30	54.00	-15.70	Average
4	12433.620	15.38	39.90	54.10	37.17	38.35	54.00	-15.65	Average
5	15850.410	17.16	38.60	54.04	35.77	37.49	54.00	-16.51	Average
6	pp18000.000	18.35	43.80	54.50	33.79	41.44	54.00	-12.56	Average

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



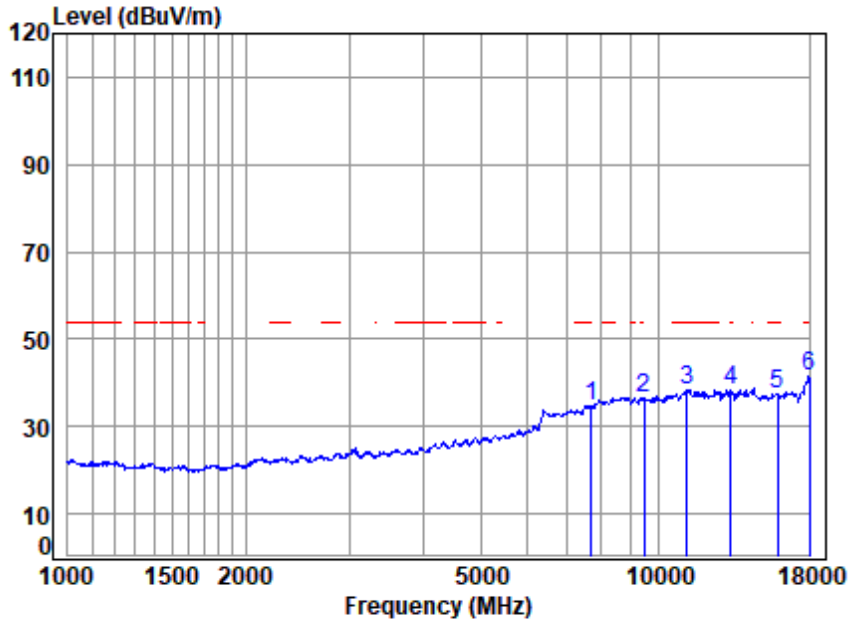
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7326.267	11.51	36.75	56.44	53.07	44.89	74.00	-29.11	Peak
2	9285.710	12.19	38.49	54.74	51.52	47.46	68.20	-20.74	Peak
3	11650.000	14.70	39.55	53.69	47.80	48.36	74.00	-25.64	peak
4	pp14038.450	16.51	39.90	54.40	47.30	49.31	68.20	-18.89	Peak
5	17475.000	18.02	40.78	54.40	44.41	48.81	68.20	-19.39	peak
6	17896.250	18.25	43.08	54.48	44.99	51.84	74.00	-22.16	Peak

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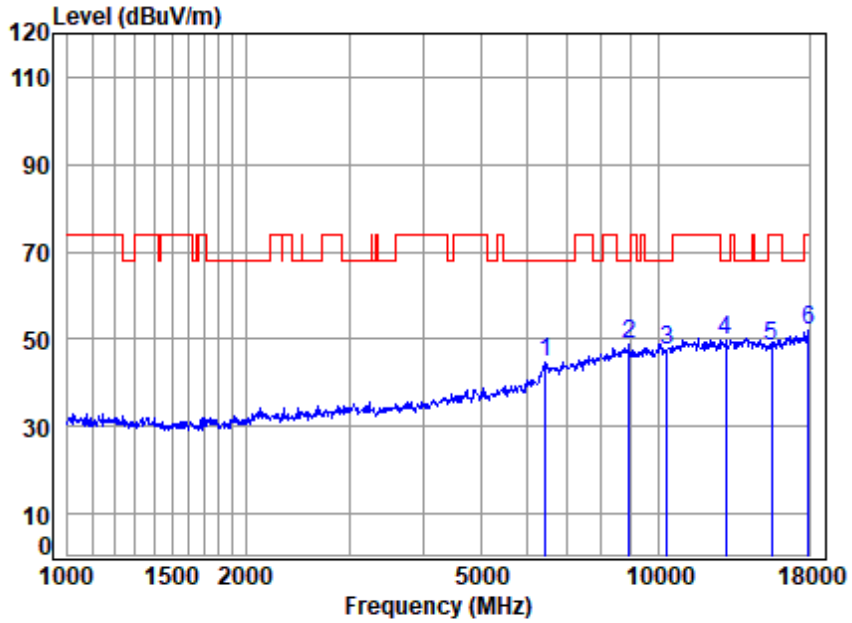
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.63	34.82	54.00	-19.18	Average
2	9448.149	12.43	38.80	54.60	40.05	36.68	54.00	-17.32	Average
3	11172.560	14.73	39.57	53.55	37.74	38.49	54.00	-15.51	Average
4	13288.280	16.44	40.29	54.47	35.97	38.23	54.00	-15.77	Average
5	15942.300	17.22	38.66	54.02	35.64	37.50	54.00	-16.50	Average
6	pp18000.000	18.35	43.80	54.50	33.81	41.46	54.00	-12.54	Average

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

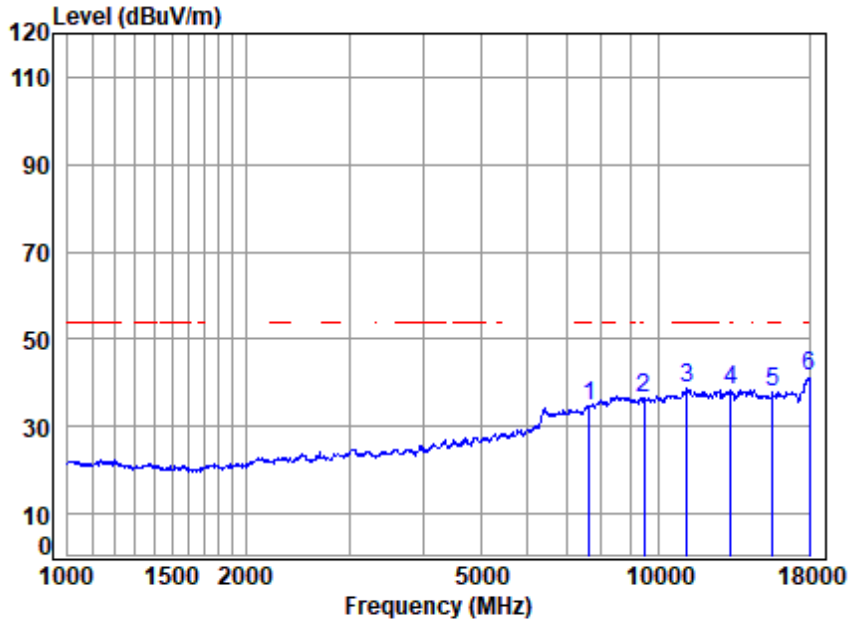


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.91	44.69	68.20	-23.51	Peak
2	8917.462	12.21	38.57	55.07	53.11	48.82	68.20	-19.38	Peak
3	10360.000	13.60	39.00	53.88	48.71	47.43	68.20	-20.77	peak
4	pp12984.540	15.88	40.32	54.49	48.05	49.76	68.20	-18.44	Peak
5	15540.000	17.00	38.56	54.14	47.00	48.42	74.00	-25.58	peak
6	17948.050	18.30	43.44	54.49	44.88	52.13	74.00	-21.87	Peak

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



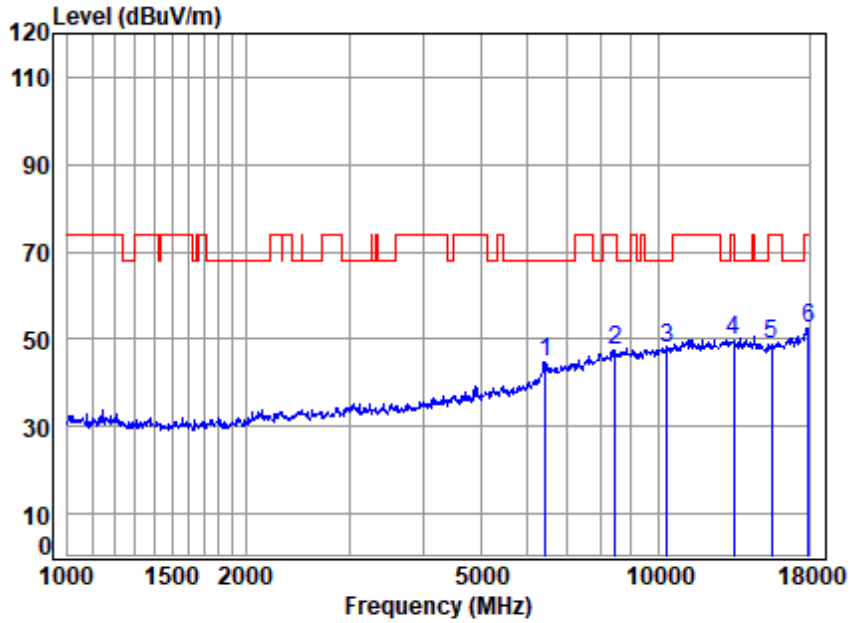
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.72	34.71	54.00	-19.29	Average
2	9448.149	12.43	38.80	54.60	39.90	36.53	54.00	-17.47	Average
3	11172.560	14.73	39.57	53.55	38.04	38.79	54.00	-15.21	Average
4	13288.280	16.44	40.29	54.47	35.90	38.16	54.00	-15.84	Average
5	15622.990	17.19	38.52	54.11	36.06	37.66	54.00	-16.34	Average
6	pp18000.000	18.35	43.80	54.50	33.73	41.38	54.00	-12.62	Average

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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编:518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

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



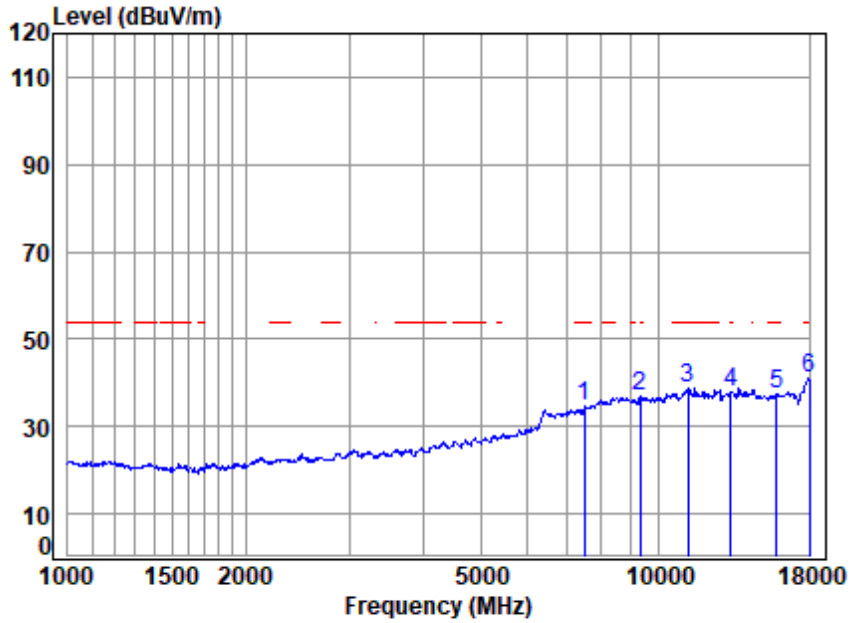
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	54.16	44.94	68.20	-23.26	Peak
2	8465.379	12.08	38.37	55.48	52.28	47.25	74.00	-26.75	Peak
3	10360.000	13.60	39.00	53.88	49.40	48.12	68.20	-20.08	peak
4	pp13404.010	15.91	40.29	54.46	48.08	49.82	68.20	-18.38	Peak
5	15540.000	17.00	38.56	54.14	47.18	48.60	74.00	-25.40	peak
6	17948.050	18.30	43.44	54.49	45.42	52.67	74.00	-21.33	Peak

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



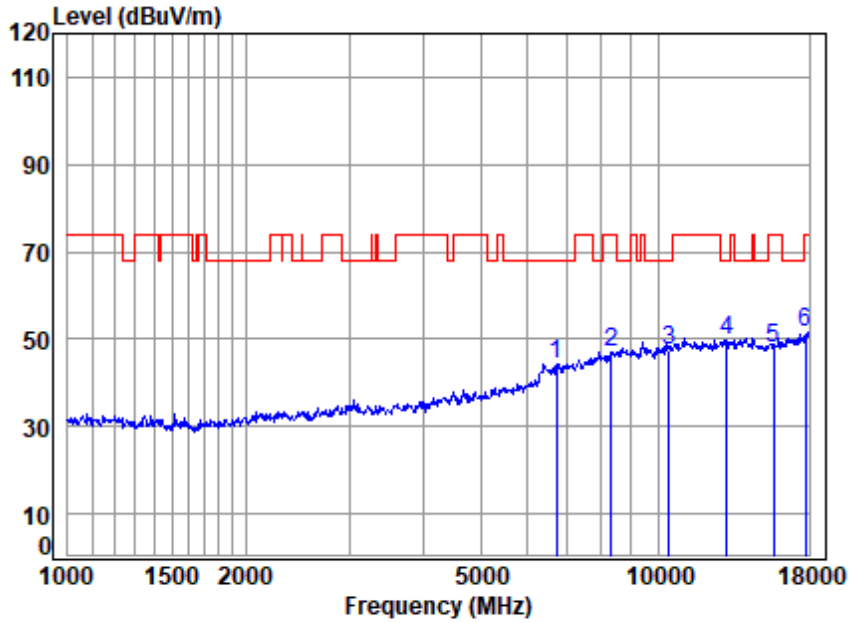
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.99	34.73	54.00	-19.27	Average
2	9312.588	12.19	38.80	54.72	40.76	37.03	54.00	-16.97	Average
3	11204.900	14.75	39.60	53.56	37.87	38.66	54.00	-15.34	Average
4	13288.280	16.44	40.29	54.47	35.74	38.00	54.00	-16.00	Average
5	15850.410	17.16	38.60	54.04	35.81	37.53	54.00	-16.47	Average
6	pp18000.000	18.35	43.80	54.50	33.35	41.00	54.00	-13.00	Average

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



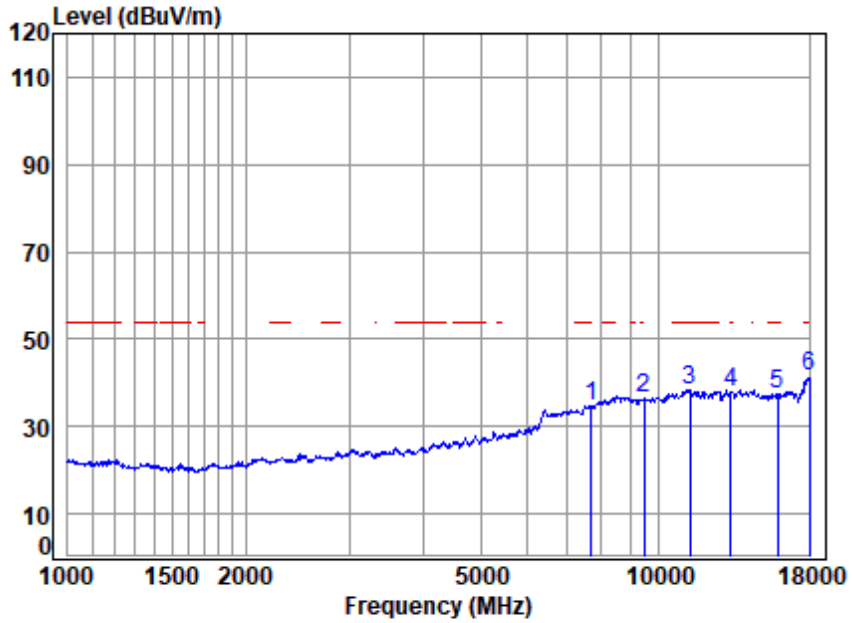
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6717.762	11.40	35.51	56.76	54.02	44.17	68.20	-24.03	peak
2	8319.836	11.73	38.22	55.61	52.69	47.03	74.00	-26.97	Peak
3	10440.000	13.63	39.04	53.84	48.76	47.59	68.20	-20.61	peak
4	pp13059.820	15.70	40.30	54.49	48.23	49.74	68.20	-18.46	Peak
5	15660.000	17.23	38.56	54.10	46.40	48.09	74.00	-25.91	peak
6	17741.740	18.22	42.09	54.45	45.66	51.52	74.00	-22.48	peak

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



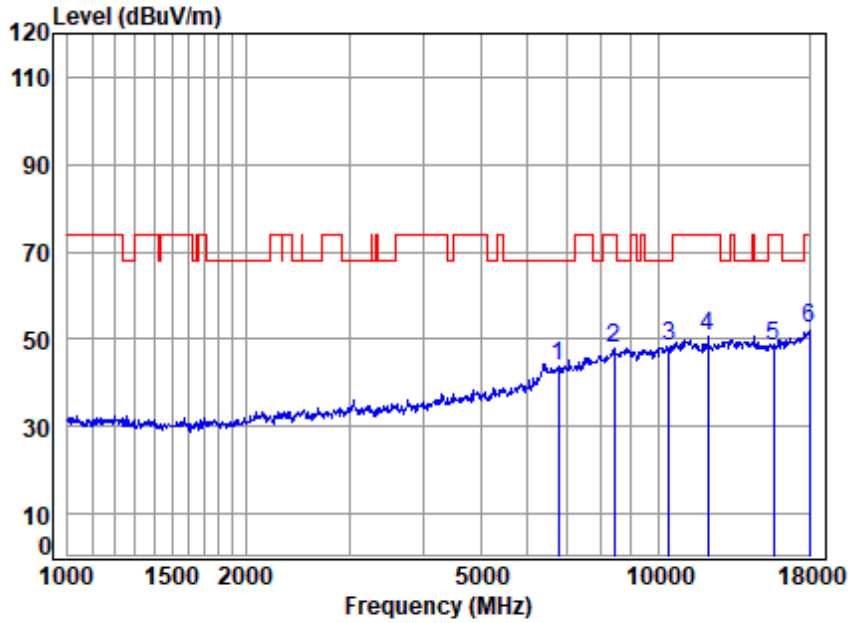
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.60	34.79	54.00	-19.21	Average
2	9448.149	12.43	38.80	54.60	40.02	36.65	54.00	-17.35	Average
3	11302.480	14.63	39.70	53.59	37.56	38.30	54.00	-15.70	Average
4	13288.280	16.44	40.29	54.47	35.80	38.06	54.00	-15.94	Average
5	15896.290	17.27	38.69	54.03	35.69	37.62	54.00	-16.38	Average
6	pp18000.000	18.35	43.80	54.50	33.96	41.61	54.00	-12.39	Average

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



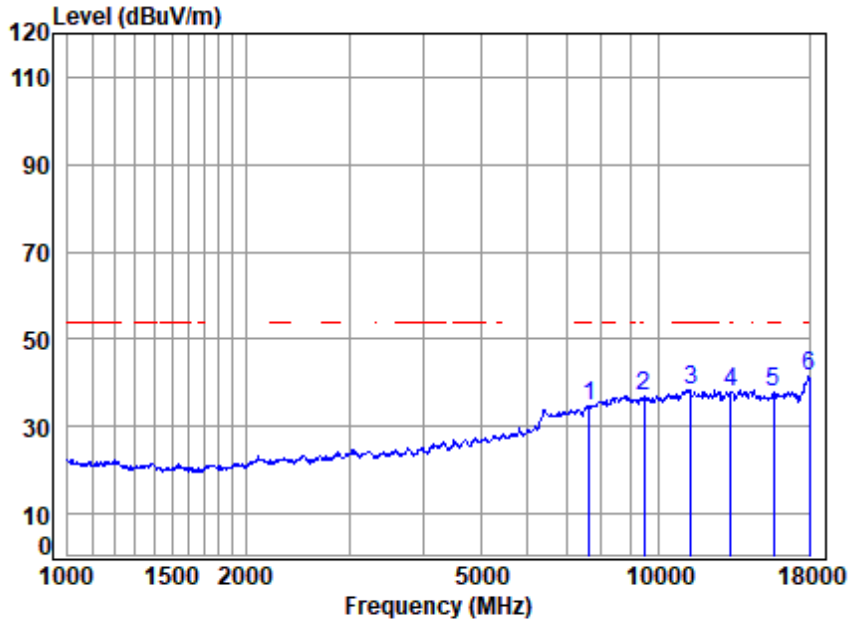
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6776.265	11.38	35.81	56.74	53.52	43.97	68.20	-24.23	peak
2	8416.584	11.74	38.53	55.53	52.95	47.69	74.00	-26.31	Peak
3	pp10440.000	13.63	39.04	53.84	49.54	48.37	68.20	-19.83	peak
4	12149.420	14.62	39.80	53.90	50.16	50.68	74.00	-23.32	peak
5	15660.000	17.23	38.56	54.10	46.72	48.41	74.00	-25.59	peak
6	18000.000	18.35	43.80	54.50	44.82	52.47	74.00	-21.53	Peak

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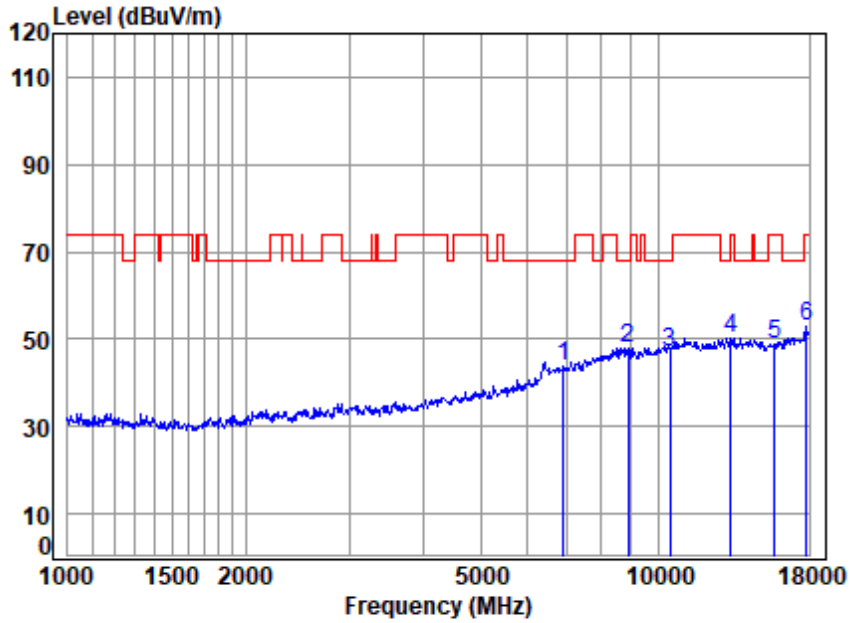


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.85	34.84	54.00	-19.16	Average
2	9448.149	12.43	38.80	54.60	40.15	36.78	54.00	-17.22	Average
3	11335.190	14.49	39.70	53.60	37.78	38.37	54.00	-15.63	Average
4	13288.280	16.44	40.29	54.47	35.67	37.93	54.00	-16.07	Average
5	15668.210	17.24	38.57	54.10	35.99	37.70	54.00	-16.30	Average
6	pp18000.000	18.35	43.80	54.50	33.72	41.37	54.00	-12.63	Average

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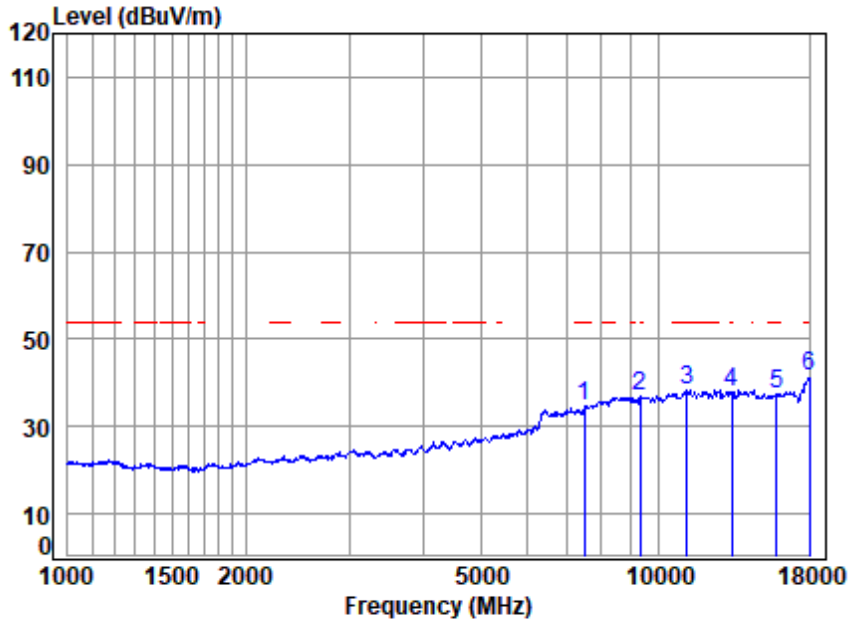
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6914.763	11.37	36.17	56.72	53.07	43.89	68.20	-24.31	peak
2 pp	8891.725	12.22	38.58	55.10	52.36	48.06	68.20	-20.14	Peak
3	10480.000	13.64	39.08	53.81	48.18	47.09	68.20	-21.11	peak
4	13288.280	16.44	40.29	54.47	47.99	50.25	74.00	-23.75	peak
5	15720.000	17.22	38.58	54.08	47.14	48.86	74.00	-25.14	peak
6	17844.590	18.21	42.77	54.47	46.31	52.82	74.00	-21.18	Peak

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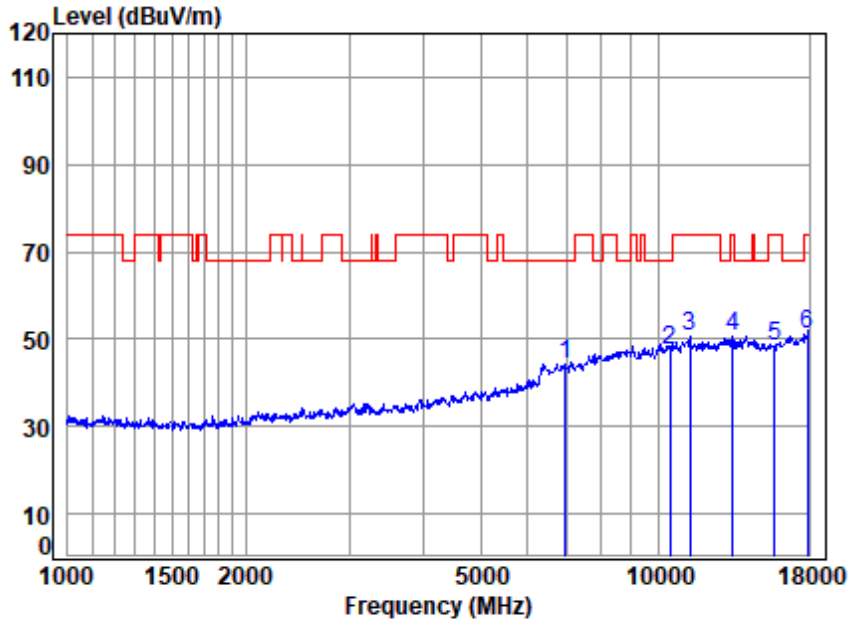
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.93	34.67	54.00	-19.33	Average
2	9312.588	12.19	38.80	54.72	40.62	36.89	54.00	-17.11	Average
3	11172.560	14.73	39.57	53.55	37.55	38.30	54.00	-15.70	Average
4	13326.750	16.37	40.30	54.47	35.78	37.98	54.00	-16.02	Average
5	15850.410	17.16	38.60	54.04	35.92	37.64	54.00	-16.36	Average
6	pp18000.000	18.35	43.80	54.50	33.70	41.35	54.00	-12.65	Average

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



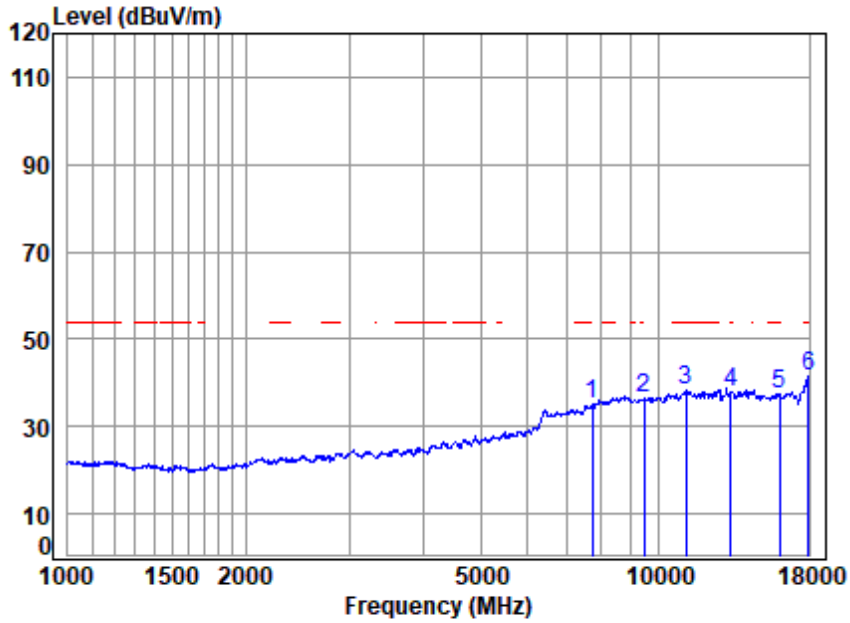
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6954.852	11.37	36.11	56.71	53.42	44.19	68.20	-24.01	peak
2	pp10480.000	13.64	39.08	53.81	48.76	47.67	68.20	-20.53	peak
3	11302.480	14.63	39.70	53.59	49.76	50.50	74.00	-23.50	peak
4	13365.320	16.13	40.30	54.46	48.46	50.43	74.00	-23.57	Peak
5	15720.000	17.22	38.58	54.08	46.73	48.45	74.00	-25.55	peak
6	17896.250	18.25	43.08	54.48	44.26	51.11	74.00	-22.89	Peak

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



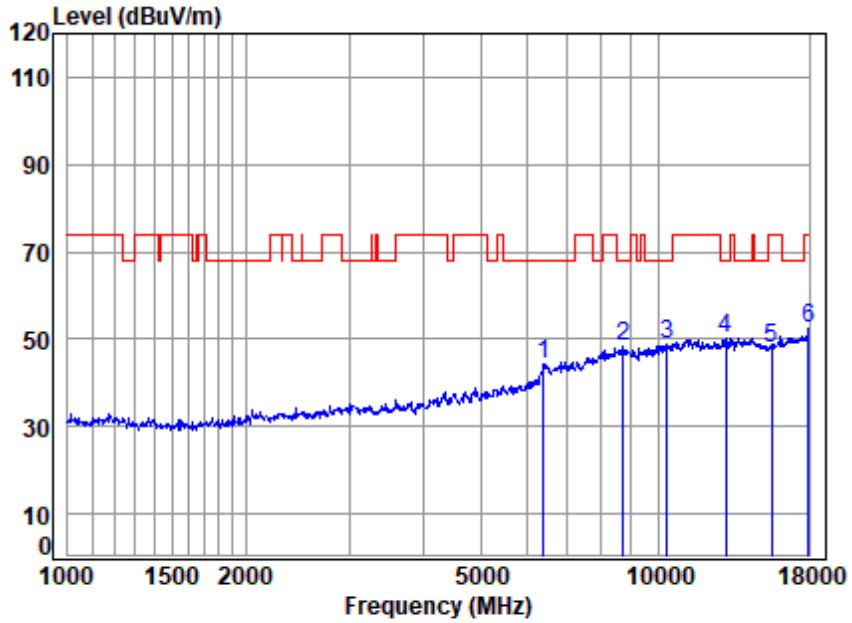
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.67	34.91	54.00	-19.09	Average
2	9475.497	12.50	38.85	54.57	39.63	36.41	54.00	-17.59	Average
3	11140.310	14.70	39.54	53.54	37.54	38.24	54.00	-15.76	Average
4	13288.280	16.44	40.29	54.47	35.49	37.75	54.00	-16.25	Average
5	16034.730	17.12	38.57	54.01	35.91	37.59	54.00	-16.41	Average
6	pp17948.050	18.30	43.44	54.49	34.19	41.44	54.00	-12.56	Average

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Member of the SGS Group (SGS SA)

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

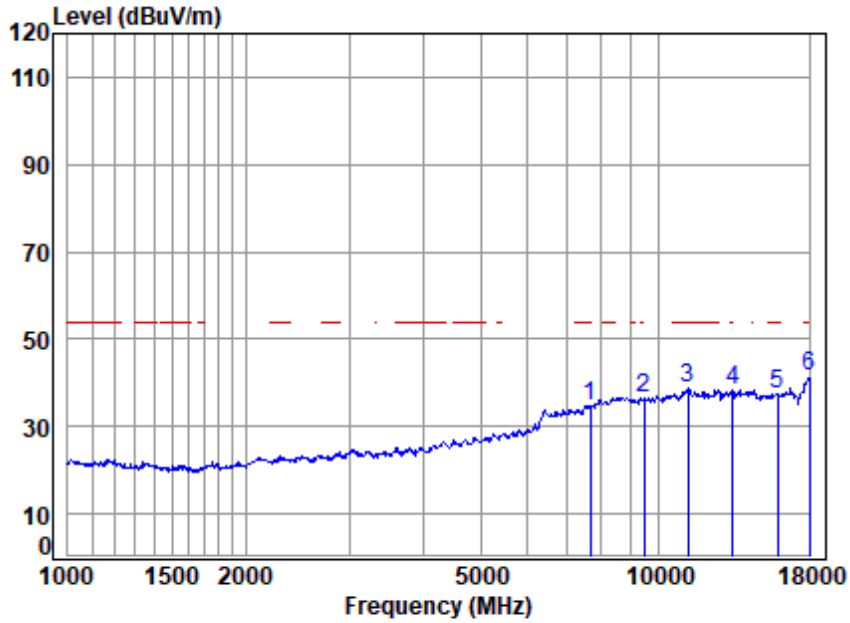


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6395.654	13.23	34.79	56.82	53.03	44.23	68.20	-23.97	Peak
2	8713.630	12.11	38.57	55.26	52.89	48.31	68.20	-19.89	Peak
3	10360.000	13.60	39.00	53.88	50.18	48.90	68.20	-19.30	peak
4	pp12984.540	15.88	40.32	54.49	48.26	49.97	68.20	-18.23	Peak
5	15540.000	17.00	38.56	54.14	46.29	47.71	74.00	-26.29	peak
6	17948.050	18.30	43.44	54.49	45.01	52.26	74.00	-21.74	Peak

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



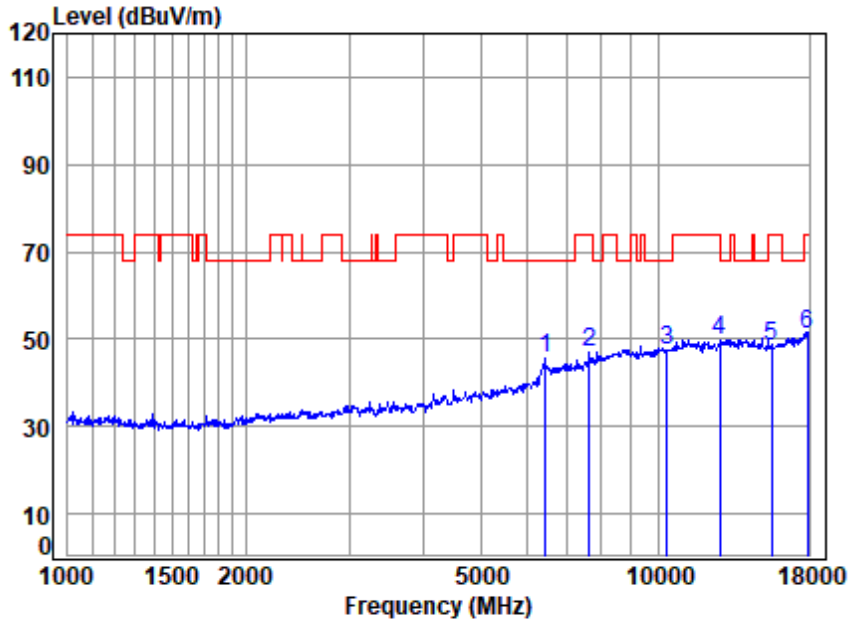
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.64	34.73	54.00	-19.27	Average
2	9448.149	12.43	38.80	54.60	39.96	36.59	54.00	-17.41	Average
3	11237.330	14.72	39.64	53.57	37.79	38.58	54.00	-15.42	Average
4	13365.320	16.13	40.30	54.46	36.25	38.22	54.00	-15.78	Average
5	15942.300	17.22	38.66	54.02	35.71	37.57	54.00	-16.43	Average
6	pp18000.000	18.35	43.80	54.50	33.67	41.32	54.00	-12.68	Average

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Member of the SGS Group (SGS SA)

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

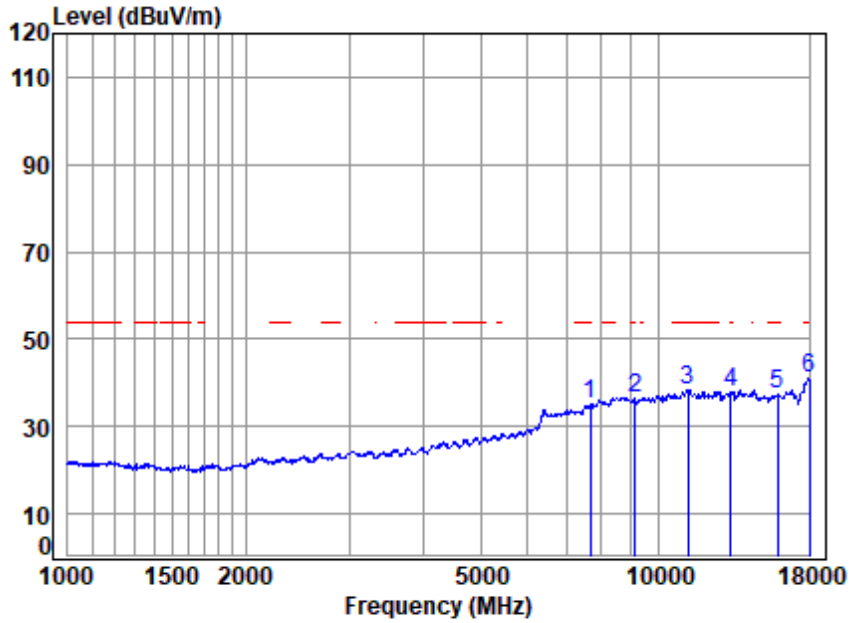


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	54.74	45.52	68.20	-22.68	Peak
2	7650.888	11.27	36.90	56.18	55.20	47.19	74.00	-26.81	Peak
3	10360.000	13.60	39.00	53.88	48.79	47.51	68.20	-20.69	peak
4	pp12724.470	15.53	40.22	54.31	48.50	49.94	68.20	-18.26	Peak
5	15540.000	17.00	38.56	54.14	46.76	48.18	74.00	-25.82	peak
6	17896.250	18.25	43.08	54.48	44.41	51.26	74.00	-22.74	Peak

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



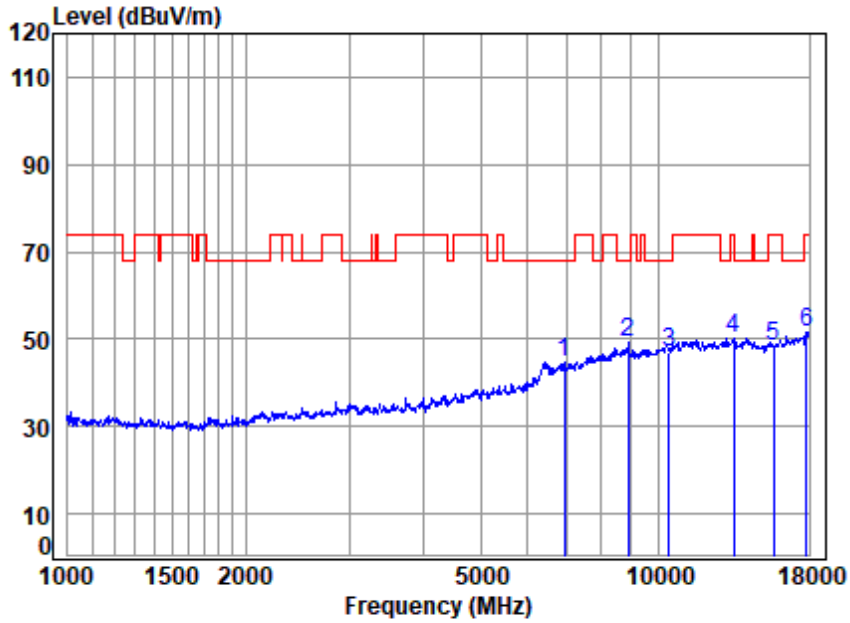
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	43.07	35.16	54.00	-18.84	Average
2	9126.063	12.17	38.65	54.89	40.60	36.53	54.00	-17.47	Average
3	11204.900	14.75	39.60	53.56	37.64	38.43	54.00	-15.57	Average
4	13288.280	16.44	40.29	54.47	35.72	37.98	54.00	-16.02	Average
5	15896.290	17.27	38.69	54.03	35.31	37.24	54.00	-16.76	Average
6	pp18000.000	18.35	43.80	54.50	33.59	41.24	54.00	-12.76	Average

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

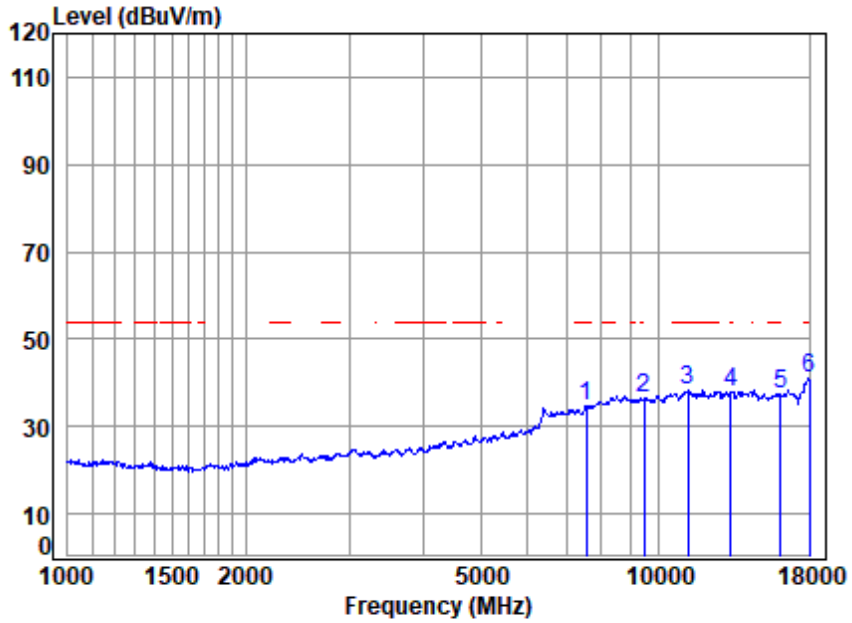


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	53.89	44.68	68.20	-23.52	peak
2	8891.725	12.22	38.58	55.10	53.50	49.20	68.20	-19.00	Peak
3	10440.000	13.63	39.04	53.84	48.31	47.14	68.20	-21.06	peak
4	pp13404.010	15.91	40.29	54.46	48.52	50.26	68.20	-17.94	peak
5	15660.000	17.23	38.56	54.10	46.65	48.34	74.00	-25.66	peak
6	17844.590	18.21	42.77	54.47	45.09	51.60	74.00	-22.40	Peak

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



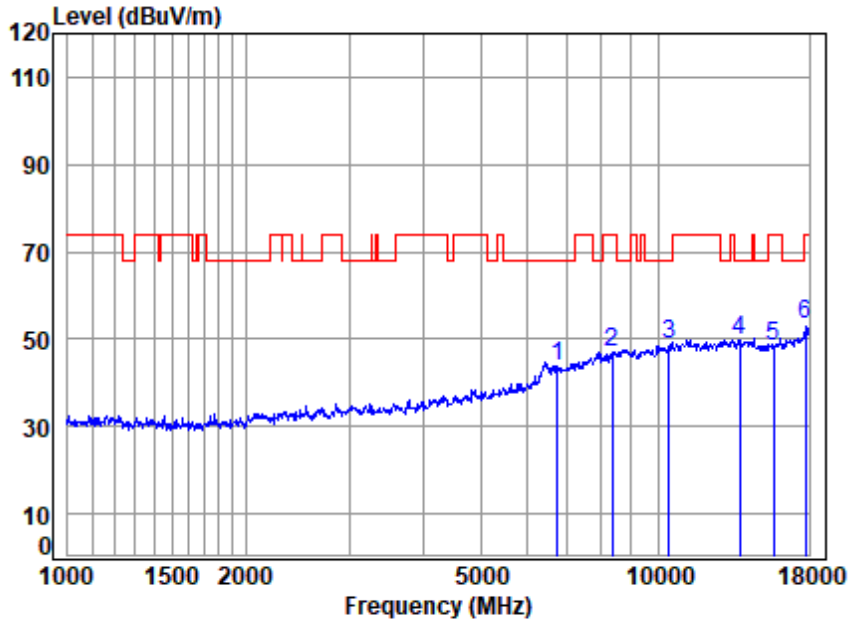
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	42.90	34.59	54.00	-19.41	Average
2	9448.149	12.43	38.80	54.60	39.80	36.43	54.00	-17.57	Average
3	11204.900	14.75	39.60	53.56	37.66	38.45	54.00	-15.55	Average
4	13288.280	16.44	40.29	54.47	35.68	37.94	54.00	-16.06	Average
5	16127.690	17.11	38.50	54.04	35.77	37.34	54.00	-16.66	Average
6	pp18000.000	18.35	43.80	54.50	33.59	41.24	54.00	-12.76	Average

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



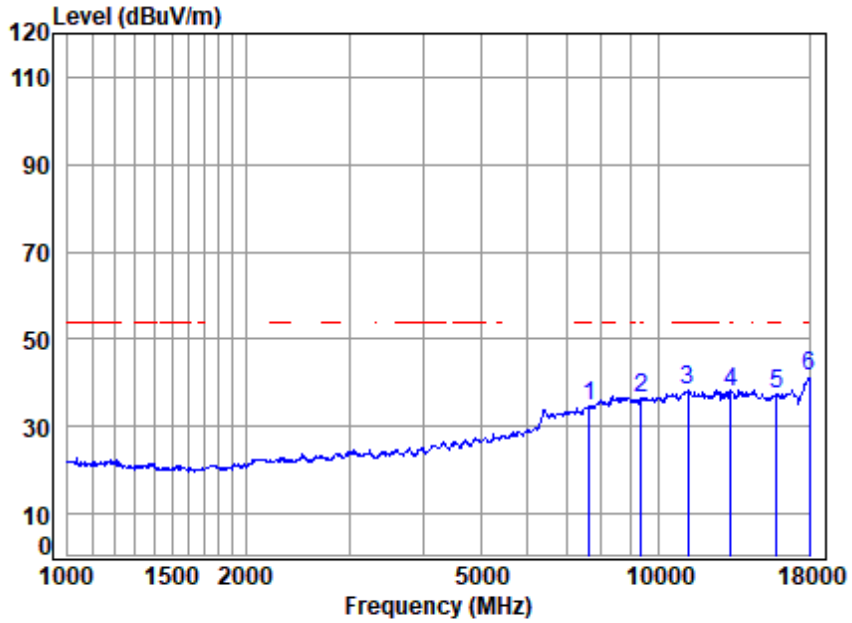
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6756.708	11.39	35.73	56.75	53.51	43.88	68.20	-24.32	peak
2	8343.918	11.70	38.60	55.59	52.34	47.05	74.00	-26.95	Peak
3	10440.000	13.63	39.04	53.84	49.96	48.79	68.20	-19.41	peak
4	pp13717.560	16.33	39.98	54.43	47.85	49.73	68.20	-18.47	peak
5	15660.000	17.23	38.56	54.10	46.72	48.41	74.00	-25.59	peak
6	17741.740	18.22	42.09	54.45	47.30	53.16	74.00	-20.84	peak

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



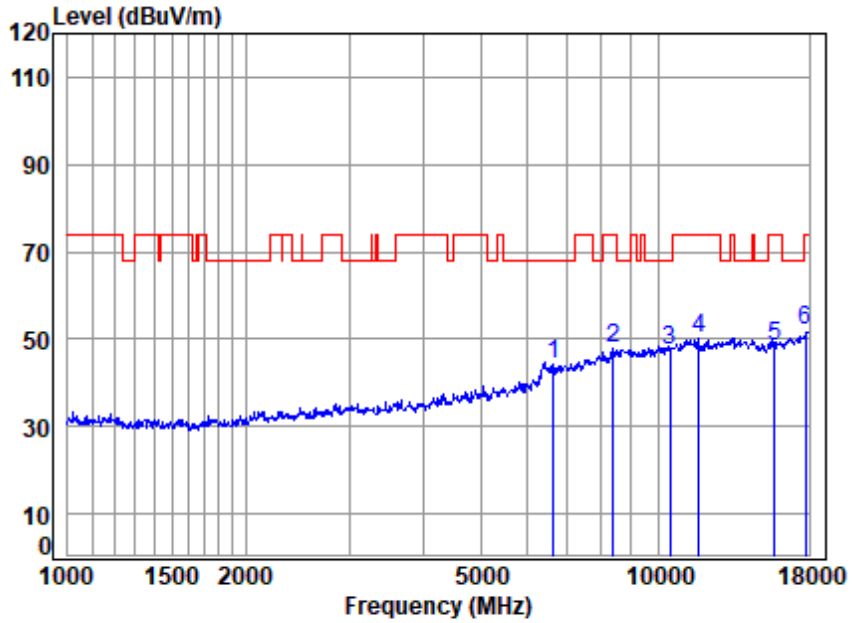
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5220 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.67	34.66	54.00	-19.34	Average
2	9366.577	12.26	38.80	54.67	40.02	36.41	54.00	-17.59	Average
3	11204.900	14.75	39.60	53.56	37.31	38.10	54.00	-15.90	Average
4	13288.280	16.44	40.29	54.47	35.72	37.98	54.00	-16.02	Average
5	15850.410	17.16	38.60	54.04	35.69	37.41	54.00	-16.59	Average
6	pp18000.000	18.35	43.80	54.50	33.83	41.48	54.00	-12.52	Average

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

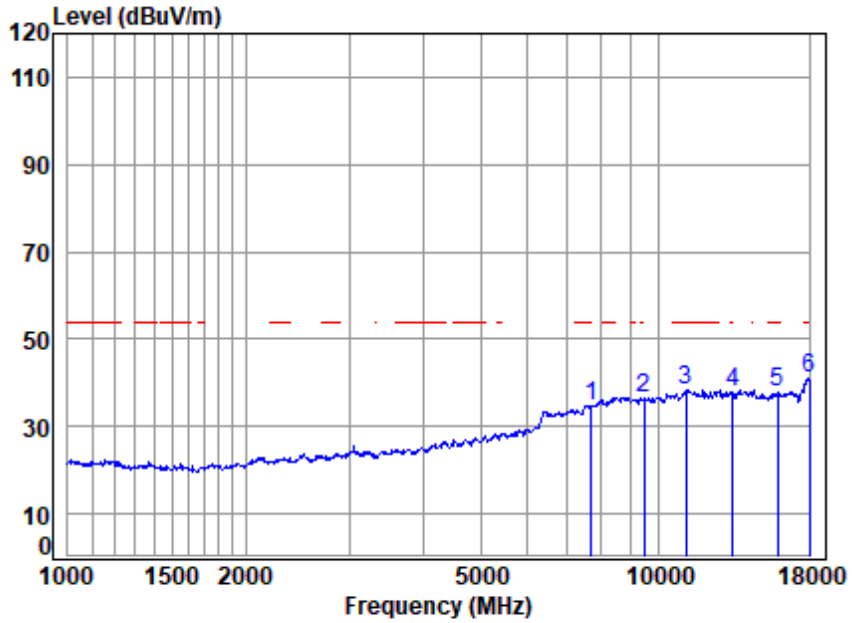


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6640.542	11.52	35.44	56.77	53.91	44.10	68.20	-24.10	peak
2	8392.292	11.64	38.62	55.55	52.98	47.69	74.00	-26.31	Peak
3	pp10480.000	13.64	39.08	53.81	48.71	47.62	68.20	-20.58	peak
4	11735.250	14.68	39.54	53.72	49.90	50.40	74.00	-23.60	peak
5	15720.000	17.22	38.58	54.08	46.70	48.42	74.00	-25.58	peak
6	17741.740	18.22	42.09	54.45	46.34	52.20	74.00	-21.80	peak

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

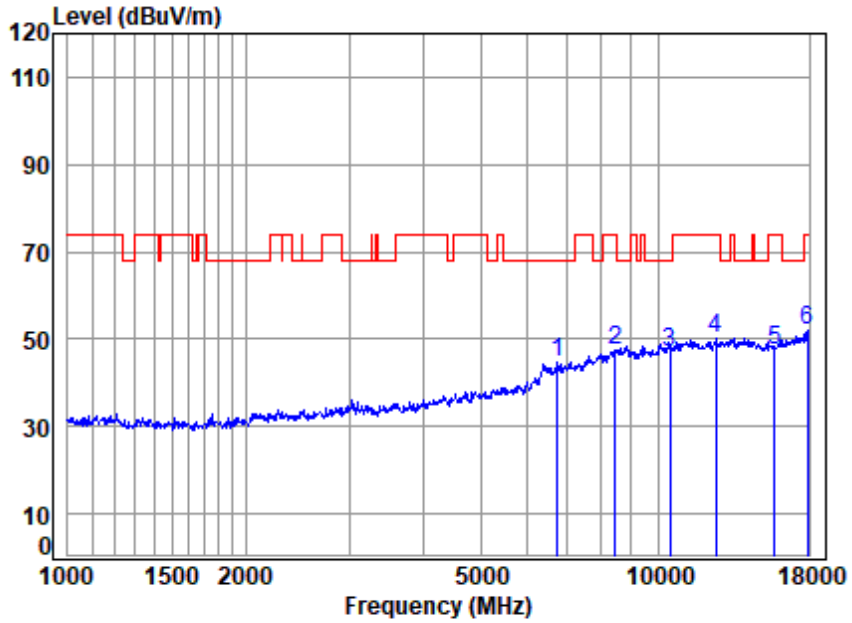


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.60	34.79	54.00	-19.21	Average
2	9475.497	12.50	38.85	54.57	39.68	36.46	54.00	-17.54	Average
3	11140.310	14.70	39.54	53.54	37.48	38.18	54.00	-15.82	Average
4	13365.320	16.13	40.30	54.46	36.04	38.01	54.00	-15.99	Average
5	15942.300	17.22	38.66	54.02	35.94	37.80	54.00	-16.20	Average
6	pp18000.000	18.35	43.80	54.50	33.56	41.21	54.00	-12.79	Average

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



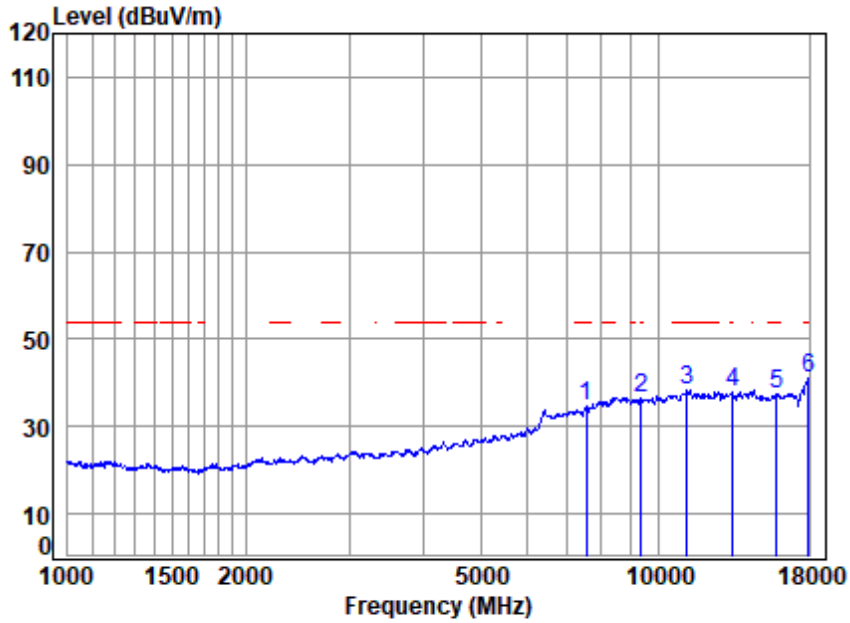
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6756.708	11.39	35.73	56.75	54.15	44.52	68.20	-23.68	peak
2	8440.945	11.91	38.44	55.50	52.73	47.58	74.00	-26.42	Peak
3	pp10480.000	13.64	39.08	53.81	48.29	47.20	68.20	-21.00	peak
4	12505.710	15.45	39.91	54.15	48.89	50.10	74.00	-23.90	peak
5	15720.000	17.22	38.58	54.08	45.67	47.39	74.00	-26.61	peak
6	17896.250	18.25	43.08	54.48	45.08	51.93	74.00	-22.07	Peak

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



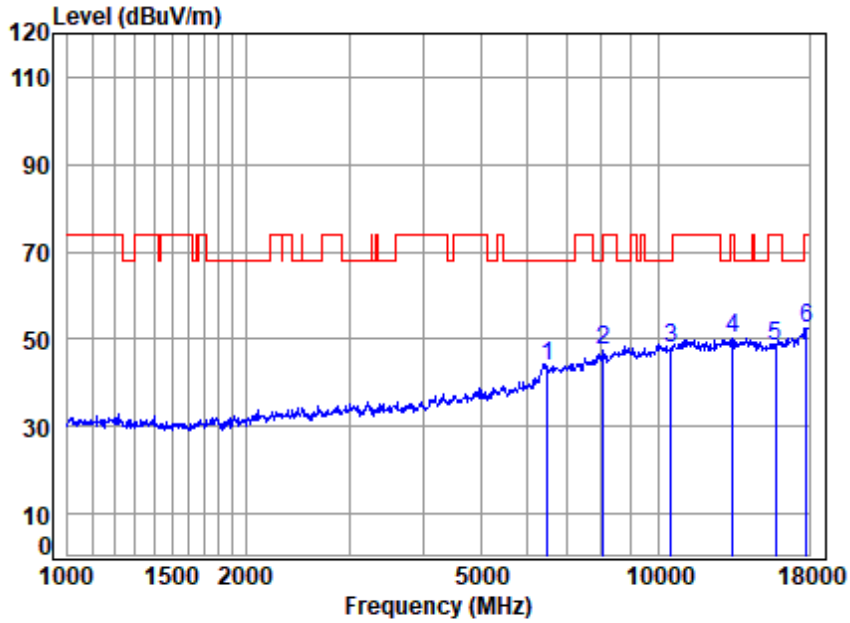
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5240 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	42.91	34.60	54.00	-19.40	Average
2	9339.543	12.22	38.80	54.69	39.97	36.30	54.00	-17.70	Average
3	11172.560	14.73	39.57	53.55	37.42	38.17	54.00	-15.83	Average
4	13365.320	16.13	40.30	54.46	35.98	37.95	54.00	-16.05	Average
5	15850.410	17.16	38.60	54.04	35.72	37.44	54.00	-16.56	Average
6	pp17948.050	18.30	43.44	54.49	33.70	40.95	54.00	-13.05	Average

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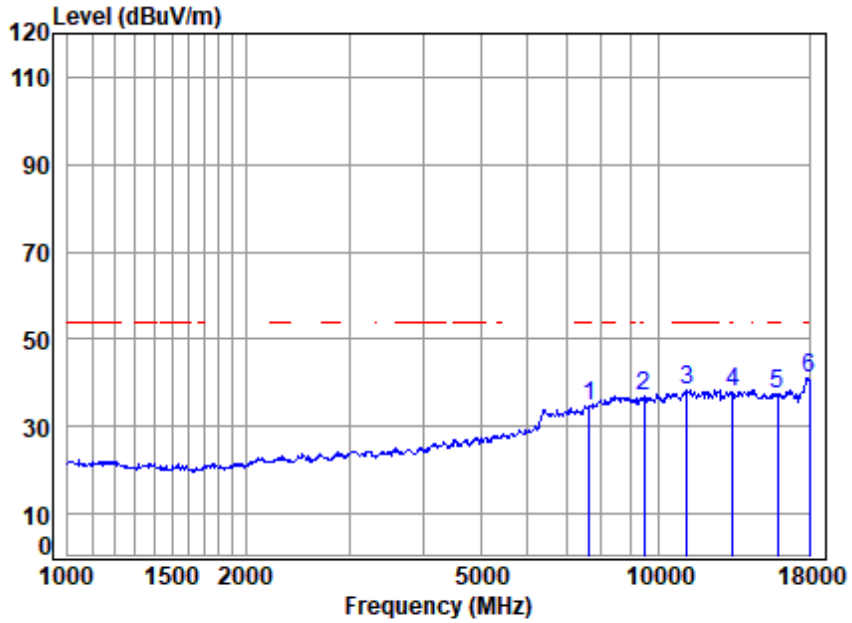
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6488.754	11.86	34.88	56.80	54.06	44.00	68.20	-24.20	peak
2	8082.804	11.47	37.80	55.83	53.87	47.31	74.00	-26.69	Peak
3	pp10520.000	13.63	39.14	53.79	48.93	47.91	68.20	-20.29	peak
4	13365.320	16.13	40.30	54.46	48.38	50.35	74.00	-23.65	peak
5	15780.000	17.08	38.52	54.07	47.03	48.56	74.00	-25.44	peak
6	17844.590	18.21	42.77	54.47	46.03	52.54	74.00	-21.46	Peak

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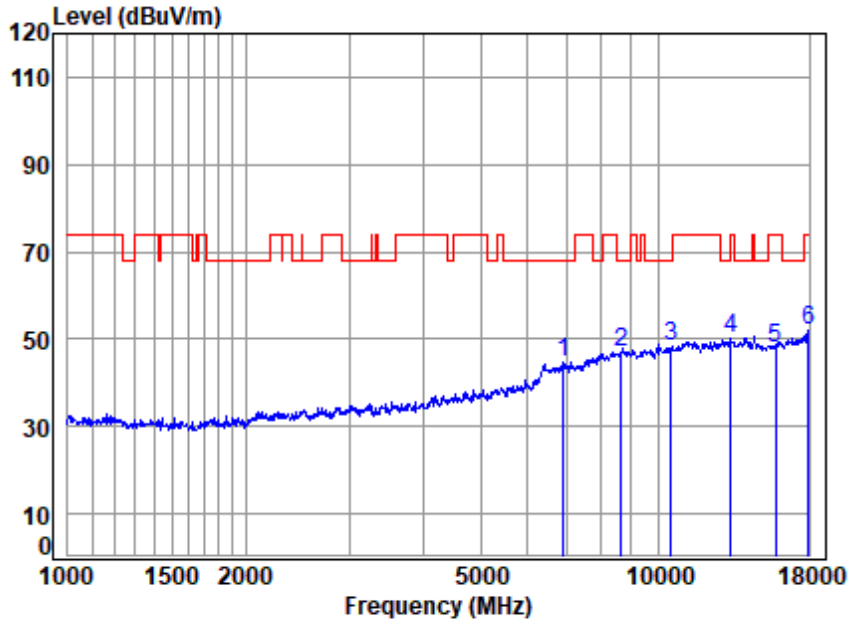


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.79	34.78	54.00	-19.22	Average
2	9448.149	12.43	38.80	54.60	40.26	36.89	54.00	-17.11	Average
3	11172.560	14.73	39.57	53.55	37.79	38.54	54.00	-15.46	Average
4	13365.320	16.13	40.30	54.46	36.06	38.03	54.00	-15.97	Average
5	15942.300	17.22	38.66	54.02	35.58	37.44	54.00	-16.56	Average
6	pp18000.000	18.35	43.80	54.50	33.53	41.18	54.00	-12.82	Average

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



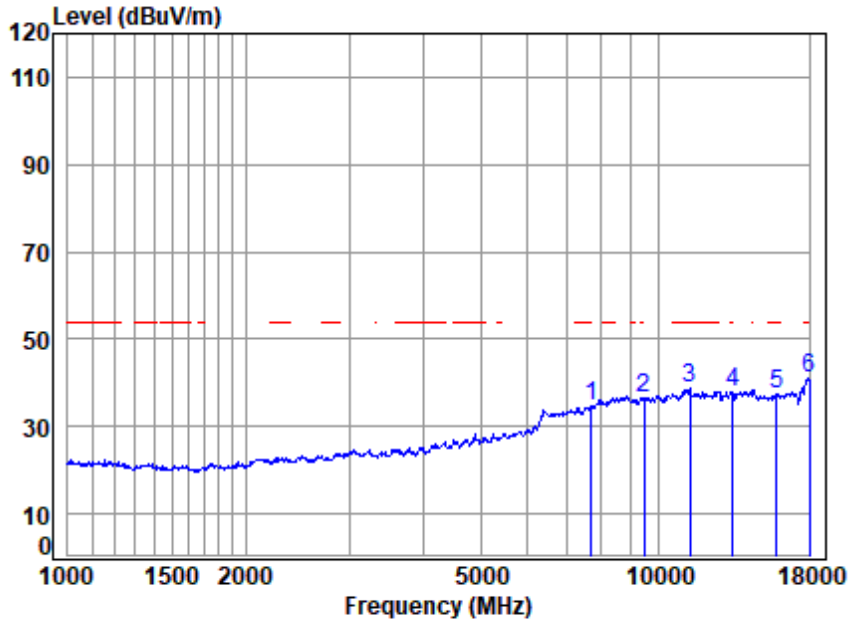
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6914.763	11.37	36.17	56.72	54.06	44.88	68.20	-23.32	peak
2	8638.399	12.01	38.42	55.33	52.11	47.21	68.20	-20.99	Peak
3	pp10520.000	13.63	39.14	53.79	49.21	48.19	68.20	-20.01	peak
4	13288.280	16.44	40.29	54.47	47.94	50.20	74.00	-23.80	peak
5	15780.000	17.08	38.52	54.07	46.55	48.08	74.00	-25.92	peak
6	17948.050	18.30	43.44	54.49	44.79	52.04	74.00	-21.96	Peak

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



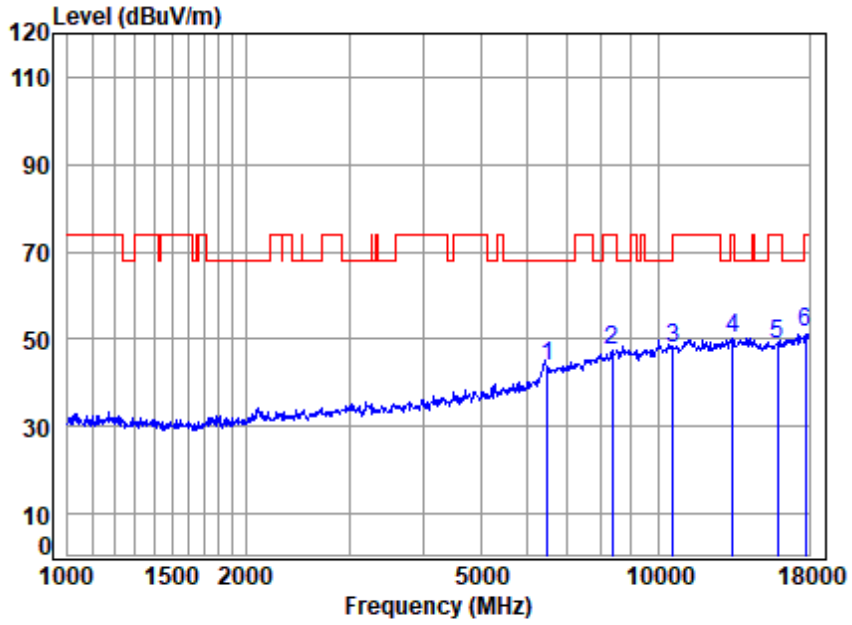
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.71	34.90	54.00	-19.10	Average
2	9448.149	12.43	38.80	54.60	39.87	36.50	54.00	-17.50	Average
3	11302.480	14.63	39.70	53.59	37.86	38.60	54.00	-15.40	Average
4	13365.320	16.13	40.30	54.46	35.95	37.92	54.00	-16.08	Average
5	15850.410	17.16	38.60	54.04	35.65	37.37	54.00	-16.63	Average
6	pp18000.000	18.35	43.80	54.50	33.56	41.21	54.00	-12.79	Average

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



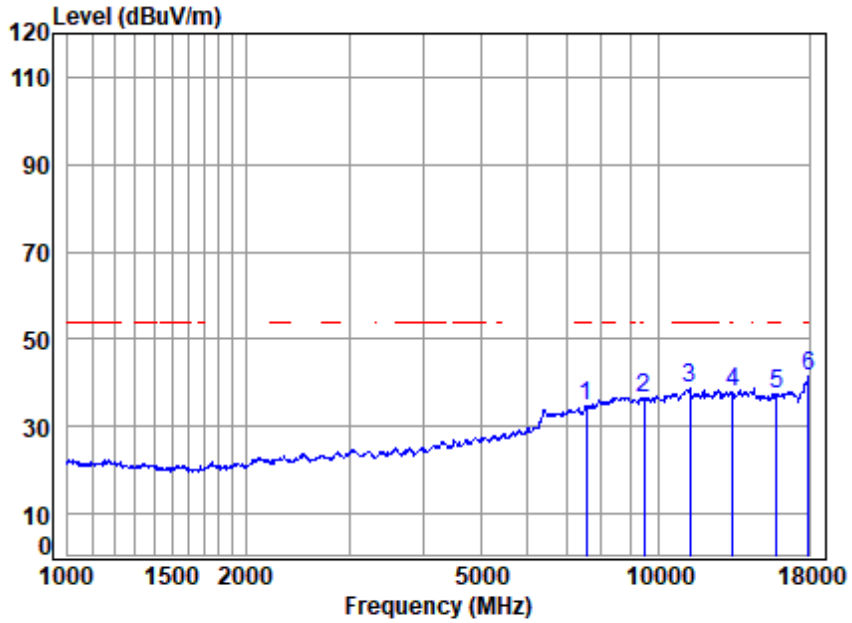
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6488.754	11.86	34.88	56.80	54.03	43.97	68.20	-24.23	peak
2	8343.918	11.70	38.60	55.59	52.70	47.41	74.00	-26.59	Peak
3	pp10600.000	13.59	39.30	53.74	48.59	47.74	68.20	-20.46	peak
4	13365.320	16.13	40.30	54.46	48.23	50.20	74.00	-23.80	peak
5	15900.000	17.28	38.70	54.03	46.97	48.92	74.00	-25.08	peak
6	17741.740	18.22	42.09	54.45	45.79	51.65	74.00	-22.35	peak

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



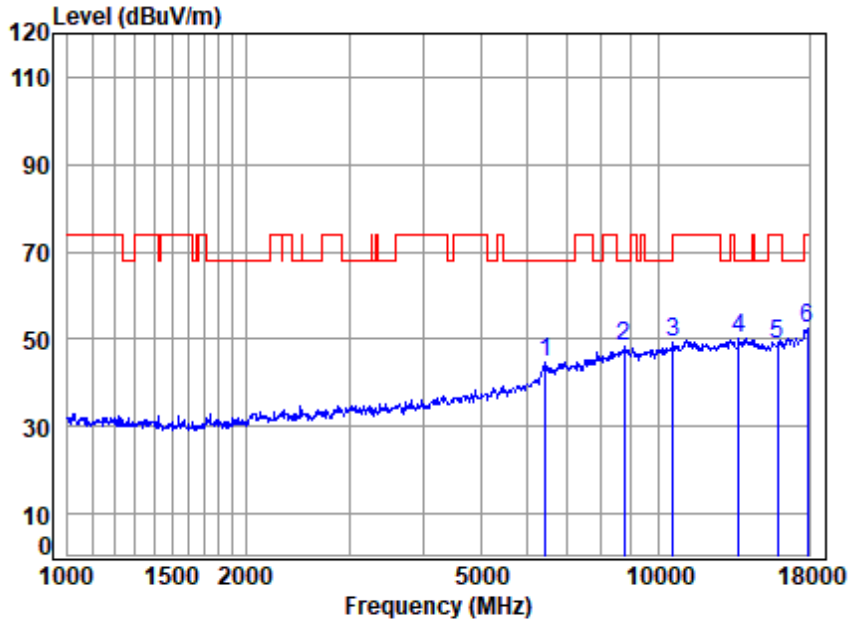
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7541.114	11.17	36.80	56.27	43.00	34.70	54.00	-19.30	Average
2	9448.149	12.43	38.80	54.60	39.90	36.53	54.00	-17.47	Average
3	11302.480	14.63	39.70	53.59	38.16	38.90	54.00	-15.10	Average
4	13365.320	16.13	40.30	54.46	35.92	37.89	54.00	-16.11	Average
5	15850.410	17.16	38.60	54.04	35.81	37.53	54.00	-16.47	Average
6	pp17948.050	18.30	43.44	54.49	34.39	41.64	54.00	-12.36	Average

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



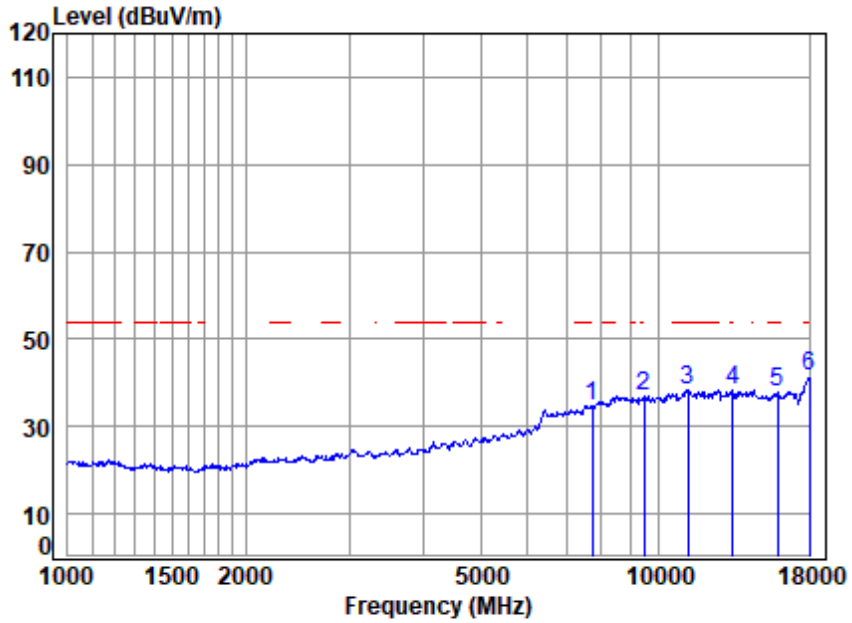
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	54.08	44.86	68.20	-23.34	Peak
2	8738.852	12.15	38.52	55.24	52.84	48.27	68.20	-19.93	Peak
3	10600.000	13.59	39.30	53.74	50.01	49.16	68.20	-19.04	peak
4	pp13677.970	16.27	40.00	54.43	48.14	49.98	68.20	-18.22	peak
5	15900.000	17.28	38.70	54.03	46.69	48.64	74.00	-25.36	peak
6	17896.250	18.25	43.08	54.48	45.51	52.36	74.00	-21.64	Peak

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



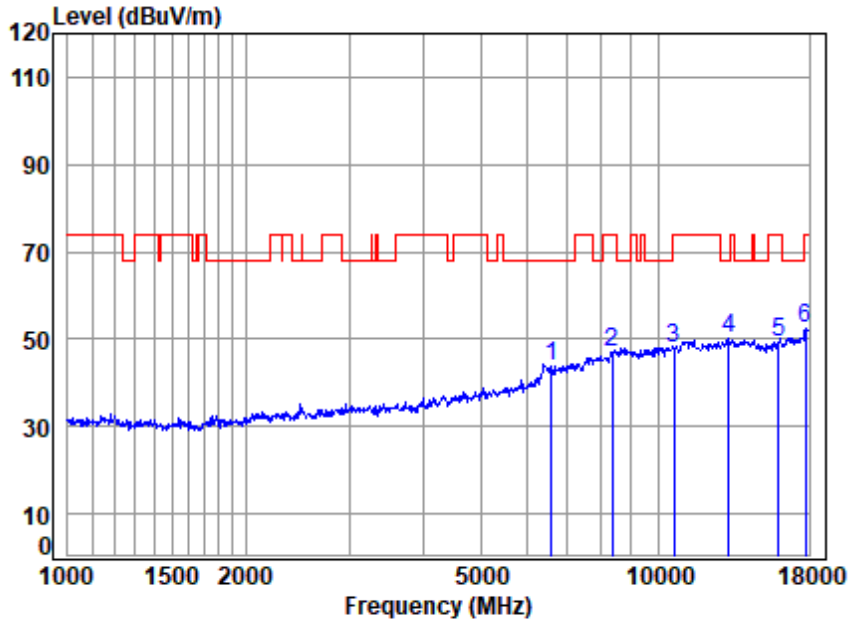
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.45	34.69	54.00	-19.31	Average
2	9448.149	12.43	38.80	54.60	40.22	36.85	54.00	-17.15	Average
3	11204.900	14.75	39.60	53.56	37.36	38.15	54.00	-15.85	Average
4	13365.320	16.13	40.30	54.46	36.20	38.17	54.00	-15.83	Average
5	15942.300	17.22	38.66	54.02	35.86	37.72	54.00	-16.28	Average
6	pp18000.000	18.35	43.80	54.50	33.78	41.43	54.00	-12.57	Average

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



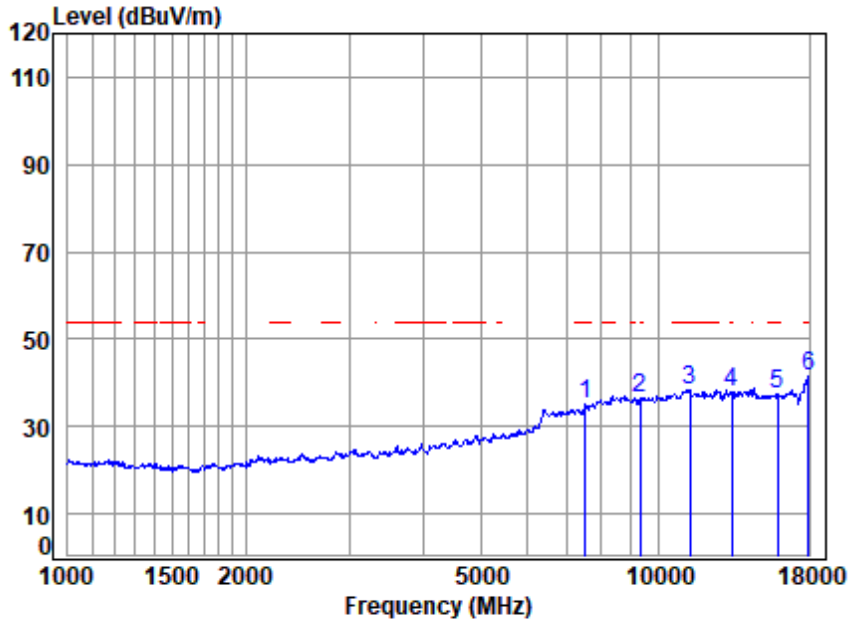
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6602.265	11.60	35.21	56.78	53.96	43.99	68.20	-24.21	peak
2	8343.918	11.70	38.60	55.59	52.25	46.96	74.00	-27.04	Peak
3	10640.000	13.77	39.34	53.72	48.46	47.85	74.00	-26.15	peak
4	pp13173.560	15.64	40.23	54.48	48.70	50.09	68.20	-18.11	peak
5	15960.000	17.20	38.64	54.01	47.24	49.07	74.00	-24.93	peak
6	17741.740	18.22	42.09	54.45	46.65	52.51	74.00	-21.49	peak

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



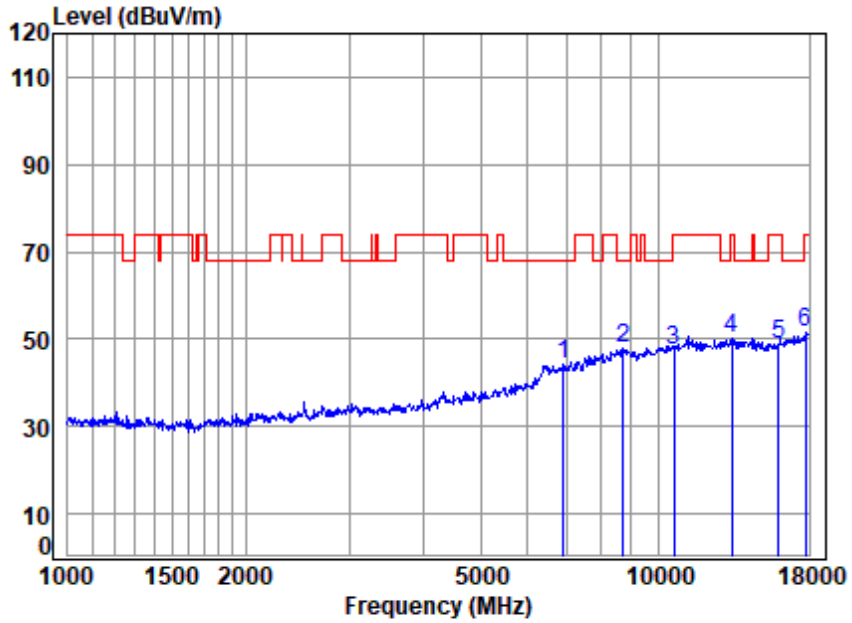
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7519.349	11.20	36.80	56.28	43.32	35.04	54.00	-18.96	Average
2	9312.588	12.19	38.80	54.72	40.44	36.71	54.00	-17.29	Average
3	11302.480	14.63	39.70	53.59	37.51	38.25	54.00	-15.75	Average
4	13326.750	16.37	40.30	54.47	35.88	38.08	54.00	-15.92	Average
5	15896.290	17.27	38.69	54.03	35.47	37.40	54.00	-16.60	Average
6	pp17948.050	18.30	43.44	54.49	34.34	41.59	54.00	-12.41	Average

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



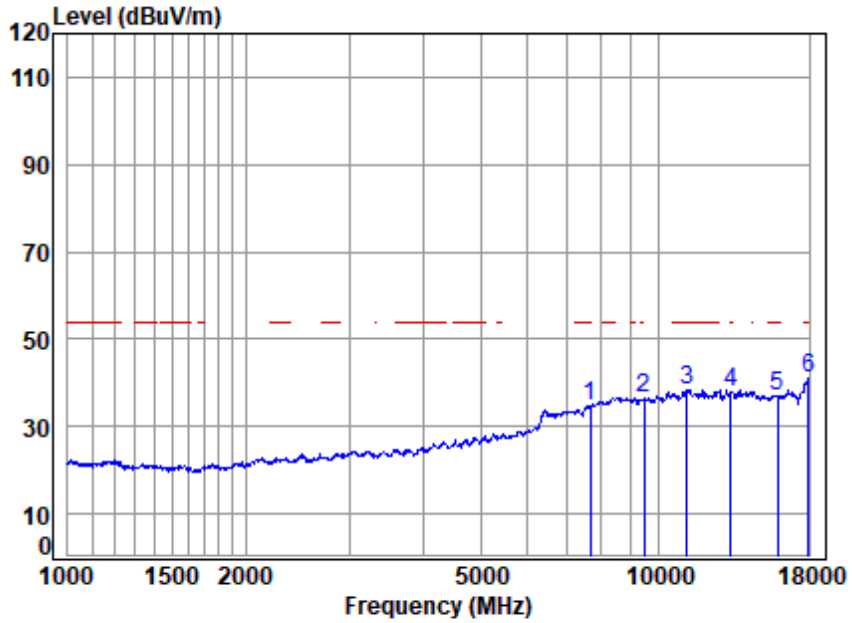
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6894.806	11.37	36.18	56.72	53.47	44.30	68.20	-23.90	peak
2 pp	8713.630	12.11	38.57	55.26	52.61	48.03	68.20	-20.17	Peak
3	10640.000	13.77	39.34	53.72	48.08	47.47	74.00	-26.53	peak
4	13326.750	16.37	40.30	54.47	48.21	50.41	74.00	-23.59	Peak
5	15960.000	17.20	38.64	54.01	47.08	48.91	74.00	-25.09	peak
6	17741.740	18.22	42.09	54.45	45.86	51.72	74.00	-22.28	peak

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



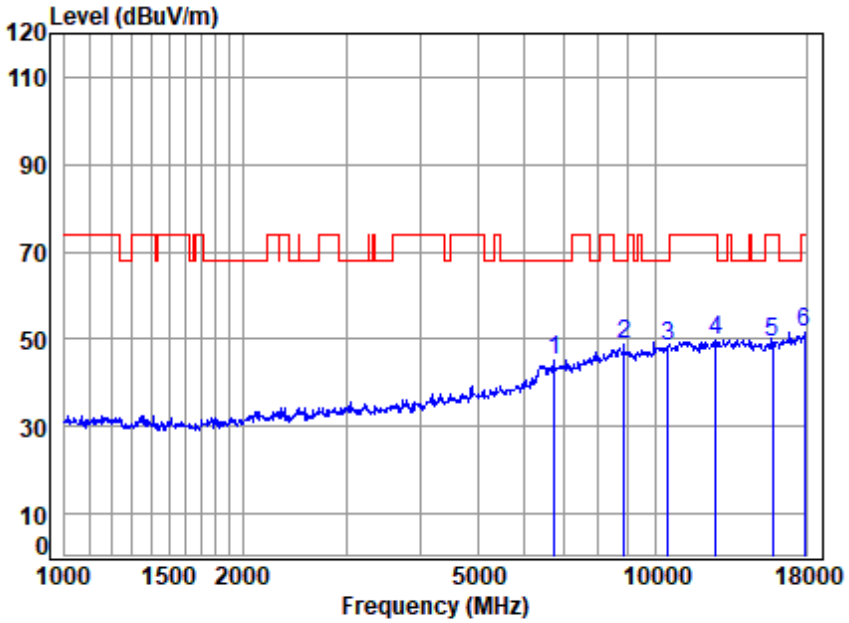
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.69	34.78	54.00	-19.22	Average
2	9448.149	12.43	38.80	54.60	39.86	36.49	54.00	-17.51	Average
3	11172.560	14.73	39.57	53.55	37.78	38.53	54.00	-15.47	Average
4	13288.280	16.44	40.29	54.47	35.59	37.85	54.00	-16.15	Average
5	15942.300	17.22	38.66	54.02	35.22	37.08	54.00	-16.92	Average
6	pp17948.050	18.30	43.44	54.49	33.97	41.22	54.00	-12.78	Average

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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



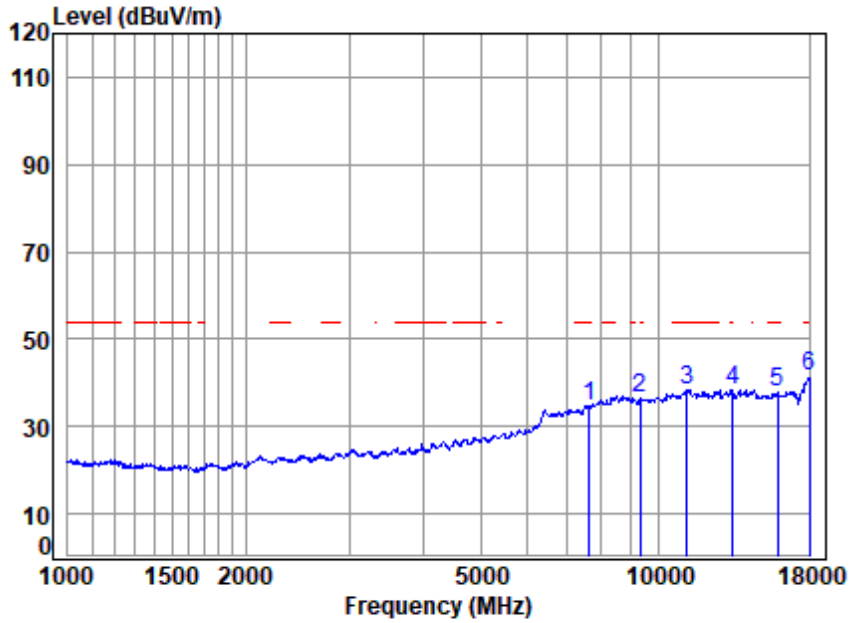
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6737.207	11.40	35.62	56.75	54.86	45.13	68.20	-23.07	peak
2 pp	8840.473	12.24	38.50	55.14	53.02	48.62	68.20	-19.58	Peak
3	10520.000	13.63	39.14	53.79	49.30	48.28	68.20	-19.92	peak
4	12651.130	15.23	40.15	54.26	48.60	49.72	74.00	-24.28	peak
5	15780.000	17.08	38.52	54.07	47.59	49.12	74.00	-24.88	peak
6	17896.250	18.25	43.08	54.48	44.72	51.57	74.00	-22.43	Peak

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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



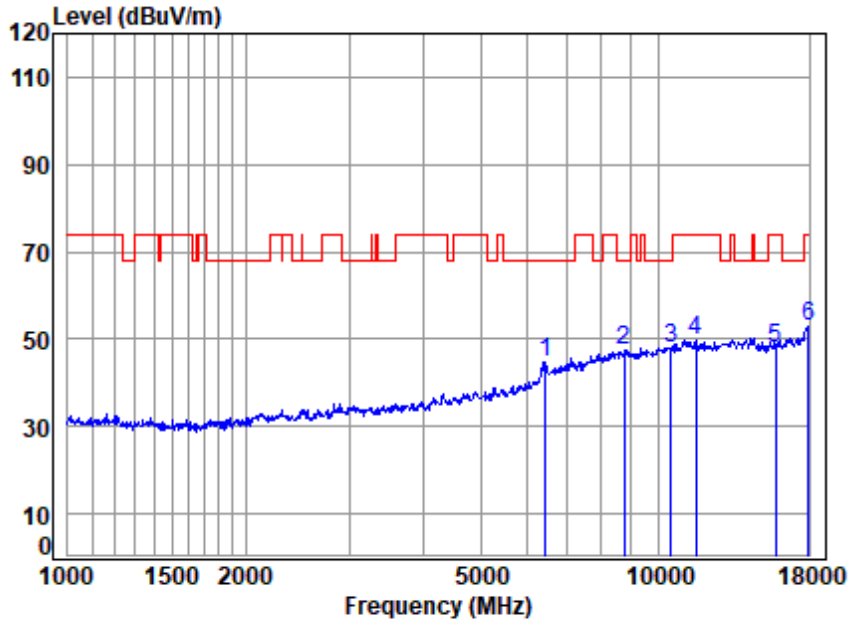
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.81	34.80	54.00	-19.20	Average
2	9312.588	12.19	38.80	54.72	40.33	36.60	54.00	-17.40	Average
3	11172.560	14.73	39.57	53.55	37.61	38.36	54.00	-15.64	Average
4	13365.320	16.13	40.30	54.46	36.23	38.20	54.00	-15.80	Average
5	15896.290	17.27	38.69	54.03	35.75	37.68	54.00	-16.32	Average
6	pp18000.000	18.35	43.80	54.50	33.79	41.44	54.00	-12.56	Average

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Member of the SGS Group (SGS SA)

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

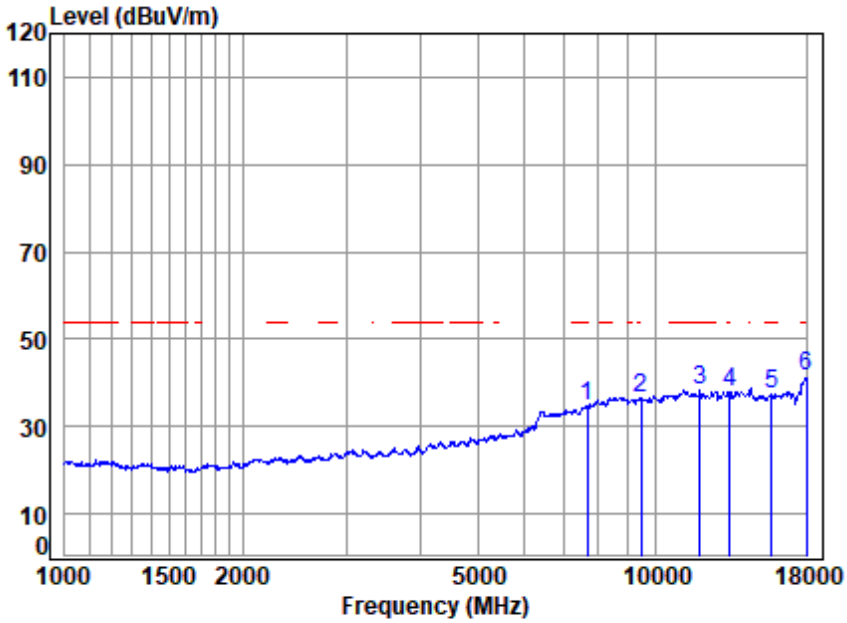


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6451.353	12.48	34.80	56.81	54.46	44.93	68.20	-23.27	Peak
2	8764.146	12.19	38.50	55.21	51.82	47.30	68.20	-20.90	Peak
3	pp10520.000	13.63	39.14	53.79	48.92	47.90	68.20	-20.30	peak
4	11566.870	14.79	39.60	53.67	48.97	49.69	74.00	-24.31	peak
5	15780.000	17.08	38.52	54.07	46.52	48.05	74.00	-25.95	peak
6	17948.050	18.30	43.44	54.49	45.57	52.82	74.00	-21.18	Peak

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



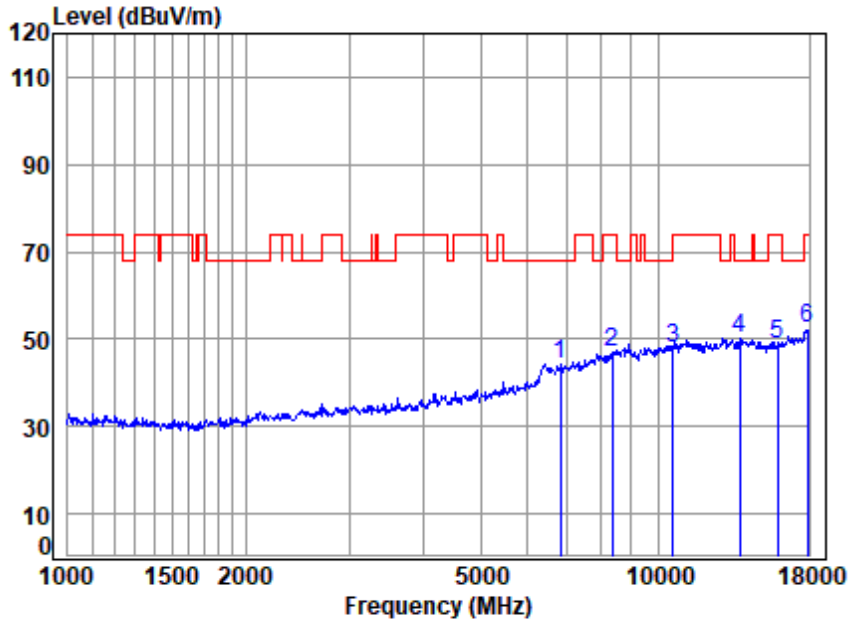
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5260 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.58	34.67	54.00	-19.33	Average
2	9448.149	12.43	38.80	54.60	40.08	36.71	54.00	-17.29	Average
3	11906.070	14.89	39.71	53.77	37.37	38.20	54.00	-15.80	Average
4	13365.320	16.13	40.30	54.46	35.91	37.88	54.00	-16.12	Average
5	15713.560	17.24	38.59	54.09	35.64	37.38	54.00	-16.62	Average
6	pp18000.000	18.35	43.80	54.50	33.69	41.34	54.00	-12.66	Average

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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



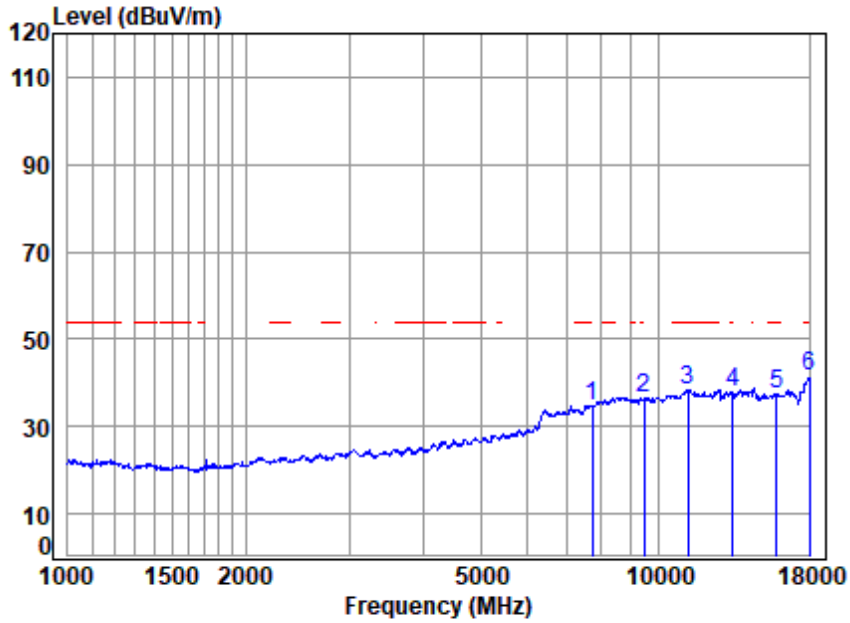
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6835.278	11.37	35.97	56.73	53.82	44.43	68.20	-23.77	peak
2	8343.918	11.70	38.60	55.59	52.41	47.12	74.00	-26.88	Peak
3	10600.000	13.59	39.30	53.74	48.71	47.86	68.20	-20.34	peak
4	pp13717.560	16.33	39.98	54.43	48.28	50.16	68.20	-18.04	peak
5	15900.000	17.28	38.70	54.03	47.02	48.97	74.00	-25.03	peak
6	17896.250	18.25	43.08	54.48	45.46	52.31	74.00	-21.69	Peak

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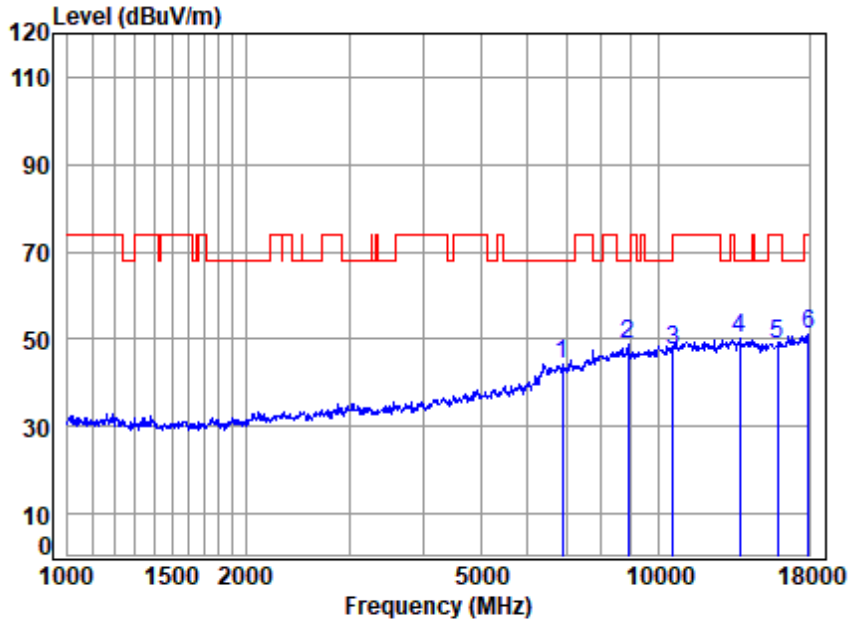


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.64	34.88	54.00	-19.12	Average
2	9475.497	12.50	38.85	54.57	39.85	36.63	54.00	-17.37	Average
3	11204.900	14.75	39.60	53.56	37.57	38.36	54.00	-15.64	Average
4	13365.320	16.13	40.30	54.46	36.12	38.09	54.00	-15.91	Average
5	15850.410	17.16	38.60	54.04	35.81	37.53	54.00	-16.47	Average
6	pp18000.000	18.35	43.80	54.50	33.92	41.57	54.00	-12.43	Average

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

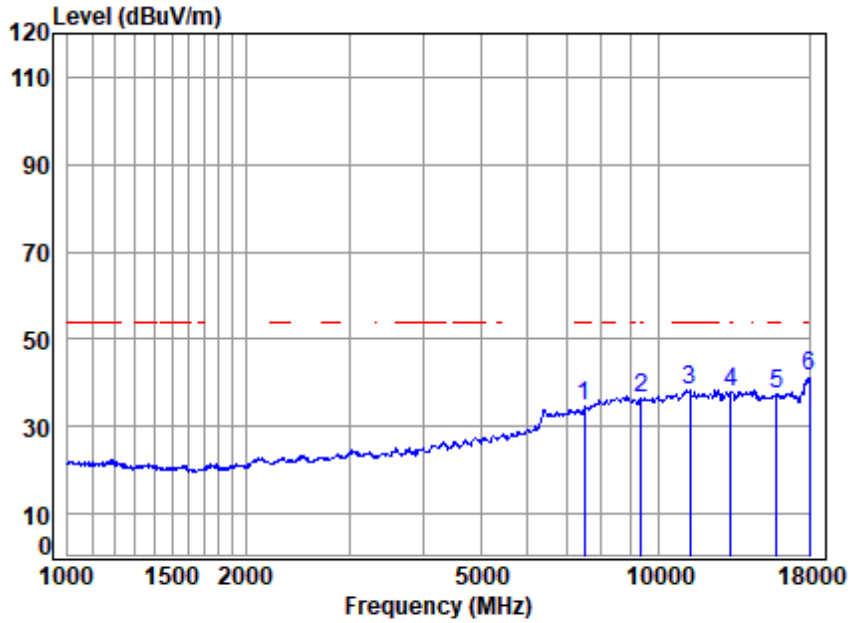


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6874.906	11.37	36.10	56.73	53.32	44.06	68.20	-24.14	peak
2	8891.725	12.22	38.58	55.10	53.33	49.03	68.20	-19.17	Peak
3	10600.000	13.59	39.30	53.74	48.35	47.50	68.20	-20.70	peak
4	pp13717.560	16.33	39.98	54.43	48.26	50.14	68.20	-18.06	peak
5	15900.000	17.28	38.70	54.03	46.71	48.66	74.00	-25.34	peak
6	17948.050	18.30	43.44	54.49	43.88	51.13	74.00	-22.87	Peak

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



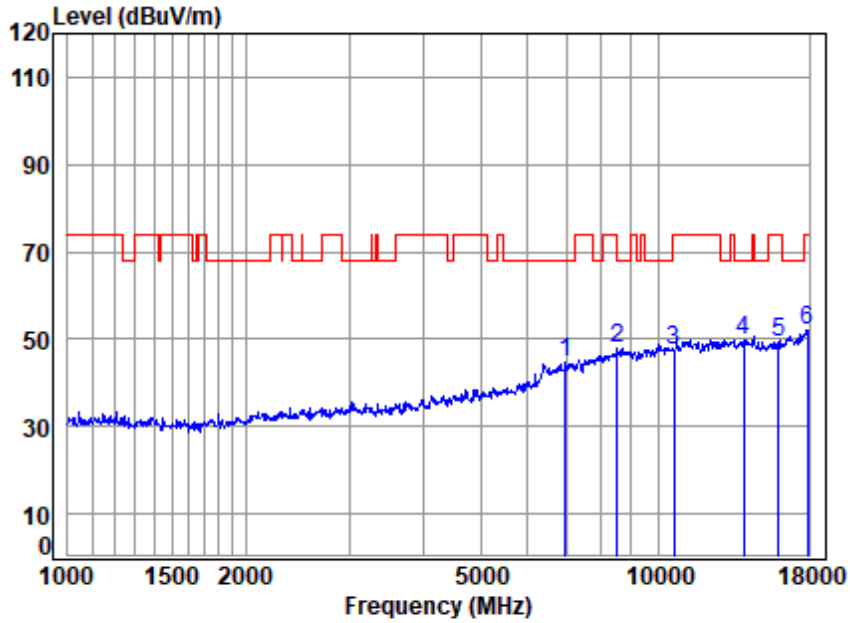
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5300 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.99	34.73	54.00	-19.27	Average
2	9366.577	12.26	38.80	54.67	40.09	36.48	54.00	-17.52	Average
3	11302.480	14.63	39.70	53.59	37.62	38.36	54.00	-15.64	Average
4	13288.280	16.44	40.29	54.47	35.57	37.83	54.00	-16.17	Average
5	15850.410	17.16	38.60	54.04	35.88	37.60	54.00	-16.40	Average
6	pp18000.000	18.35	43.80	54.50	33.71	41.36	54.00	-12.64	Average

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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编:518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



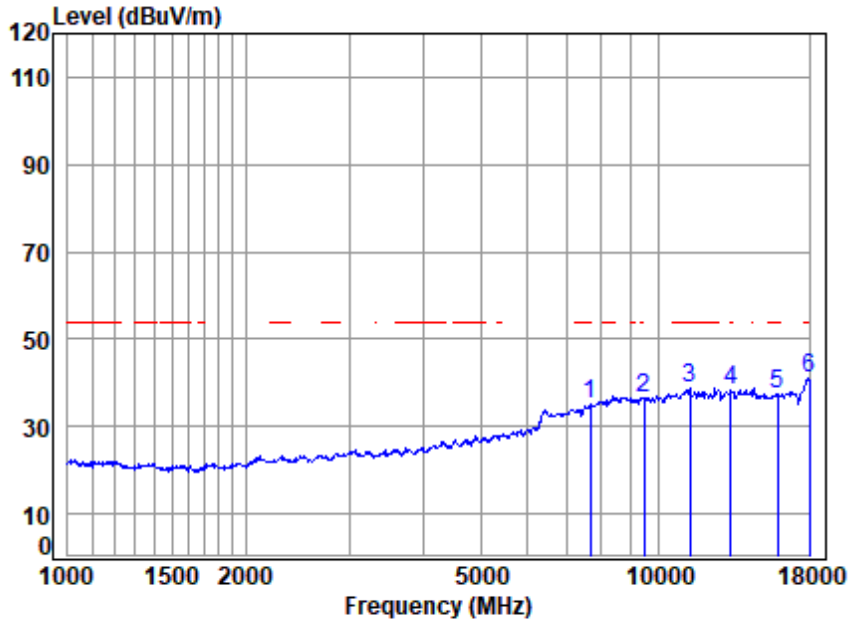
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6954.852	11.37	36.11	56.71	53.73	44.50	68.20	-23.70	peak
2	8514.456	12.26	38.30	55.44	52.83	47.95	68.20	-20.25	Peak
3	10640.000	13.77	39.34	53.72	47.96	47.35	74.00	-26.65	peak
4	pp13957.530	16.25	39.90	54.40	47.89	49.64	68.20	-18.56	peak
5	15960.000	17.20	38.64	54.01	47.56	49.39	74.00	-24.61	peak
6	17896.250	18.25	43.08	54.48	45.00	51.85	74.00	-22.15	Peak

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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



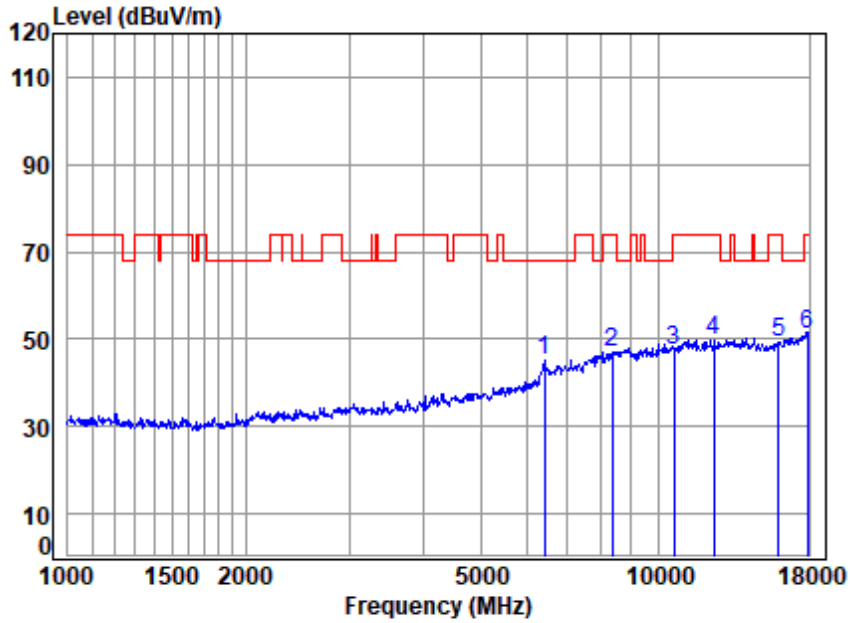
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.88	34.97	54.00	-19.03	Average
2	9448.149	12.43	38.80	54.60	40.07	36.70	54.00	-17.30	Average
3	11302.480	14.63	39.70	53.59	37.85	38.59	54.00	-15.41	Average
4	13288.280	16.44	40.29	54.47	36.08	38.34	54.00	-15.66	Average
5	15896.290	17.27	38.69	54.03	35.51	37.44	54.00	-16.56	Average
6	pp18000.000	18.35	43.80	54.50	33.55	41.20	54.00	-12.80	Average

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



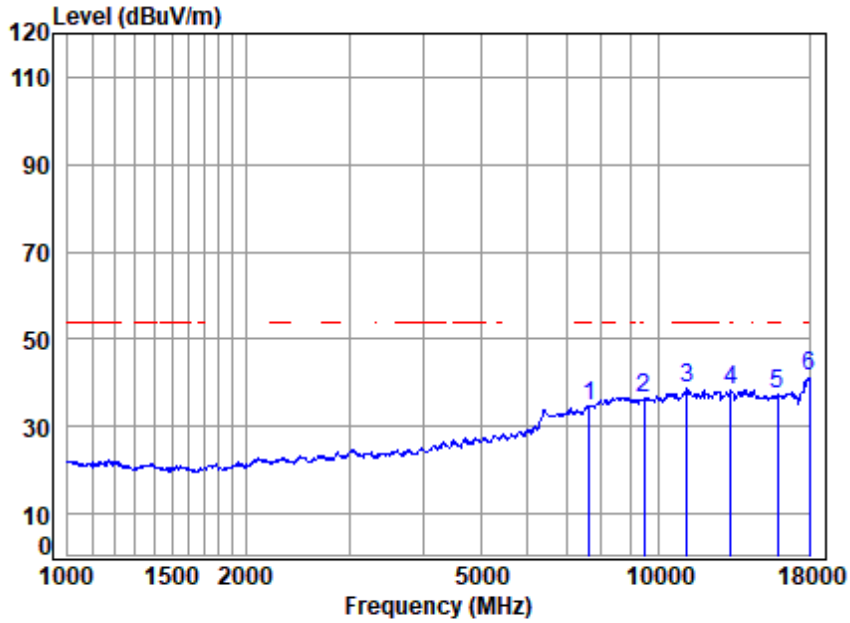
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	54.19	45.27	68.20	-22.93	Peak
2	8368.069	11.67	38.66	55.57	52.24	47.00	74.00	-27.00	Peak
3	10640.000	13.77	39.34	53.72	47.98	47.37	74.00	-26.63	peak
4	12397.740	15.32	39.90	54.08	48.81	49.95	74.00	-24.05	peak
5	15960.000	17.20	38.64	54.01	47.40	49.23	74.00	-24.77	peak
6	pp17896.250	18.25	43.08	54.48	44.47	51.32	74.00	-22.68	Peak

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



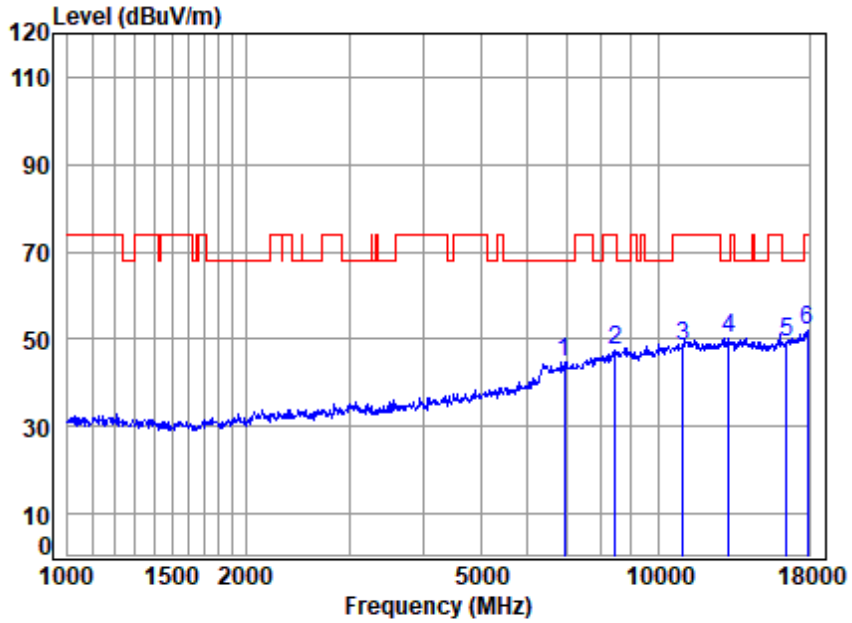
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.54	34.53	54.00	-19.47	Average
2	9475.497	12.50	38.85	54.57	39.63	36.41	54.00	-17.59	Average
3	11172.560	14.73	39.57	53.55	38.04	38.79	54.00	-15.21	Average
4	13288.280	16.44	40.29	54.47	35.86	38.12	54.00	-15.88	Average
5	15942.300	17.22	38.66	54.02	35.73	37.59	54.00	-16.41	Average
6	pp18000.000	18.35	43.80	54.50	33.73	41.38	54.00	-12.62	Average

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



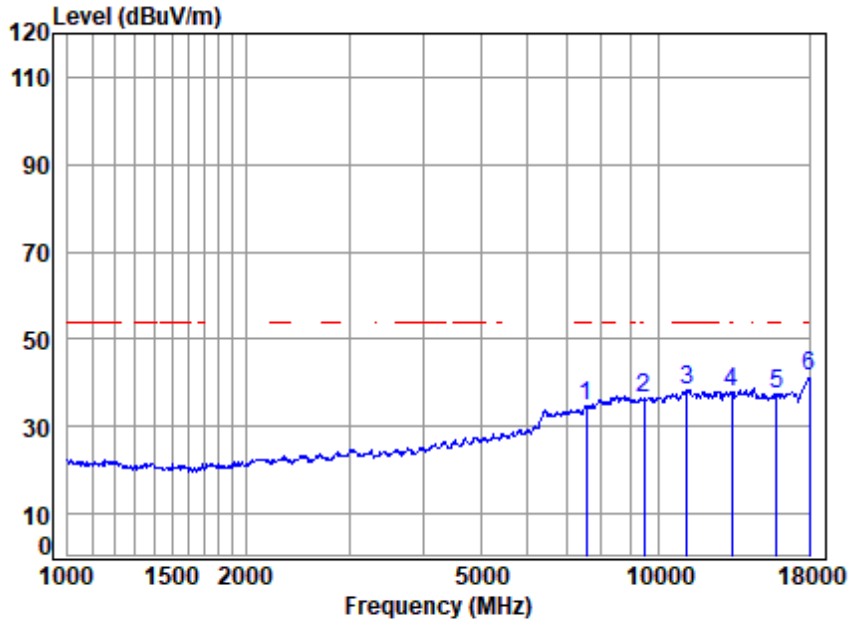
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6934.778	11.37	36.13	56.71	53.90	44.69	68.20	-23.51	peak
2	8440.945	11.91	38.44	55.50	52.65	47.50	74.00	-26.50	Peak
3	11000.000	14.17	39.40	53.50	48.15	48.22	74.00	-25.78	peak
4	pp13173.560	15.64	40.23	54.48	48.86	50.25	68.20	-17.95	peak
5	16500.000	17.74	38.90	54.15	46.87	49.36	68.20	-18.84	peak
6	17896.250	18.25	43.08	54.48	45.23	52.08	74.00	-21.92	Peak

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



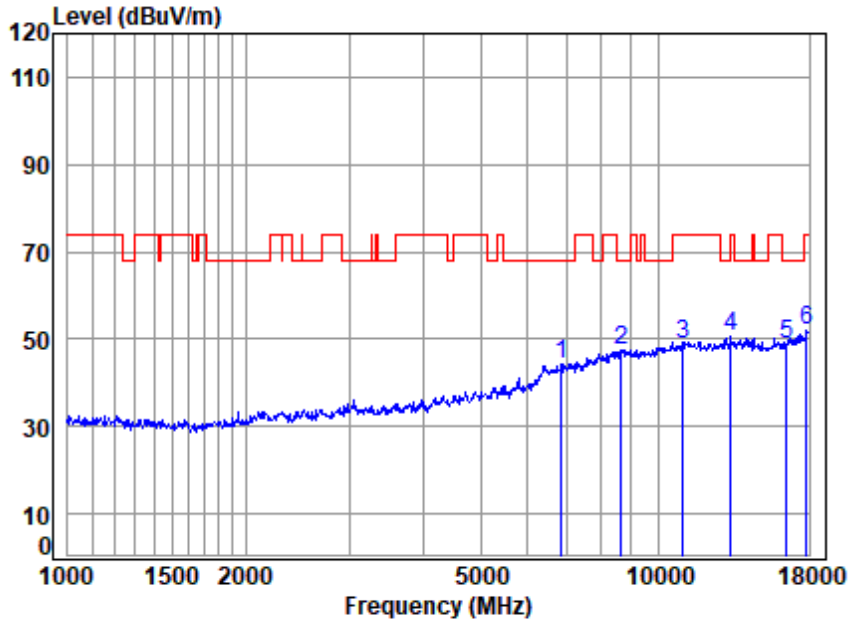
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7541.114	11.17	36.80	56.27	43.03	34.73	54.00	-19.27	Average
2	9448.149	12.43	38.80	54.60	39.84	36.47	54.00	-17.53	Average
3	11172.560	14.73	39.57	53.55	37.69	38.44	54.00	-15.56	Average
4	13326.750	16.37	40.30	54.47	35.75	37.95	54.00	-16.05	Average
5	15850.410	17.16	38.60	54.04	35.76	37.48	54.00	-16.52	Average
6	pp18000.000	18.35	43.80	54.50	33.87	41.52	54.00	-12.48	Average

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



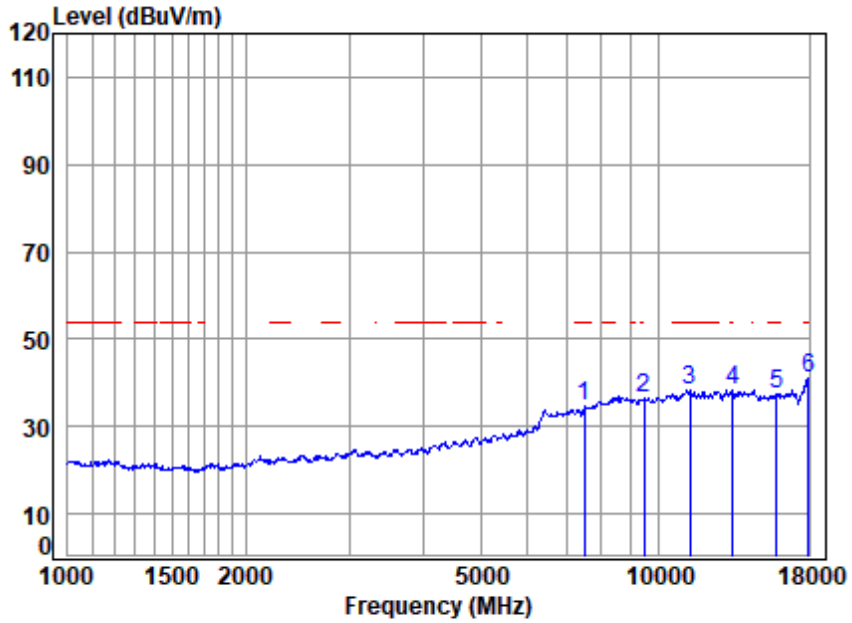
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6855.063	11.37	36.02	56.73	53.69	44.35	68.20	-23.85	peak
2	8638.399	12.01	38.42	55.33	52.41	47.51	68.20	-20.69	Peak
3	11000.000	14.17	39.40	53.50	48.58	48.65	74.00	-25.35	peak
4	pp13249.930	16.11	40.25	54.48	48.65	50.53	68.20	-17.67	peak
5	16500.000	17.74	38.90	54.15	46.30	48.79	68.20	-19.41	peak
6	17844.590	18.21	42.77	54.47	45.29	51.80	74.00	-22.20	Peak

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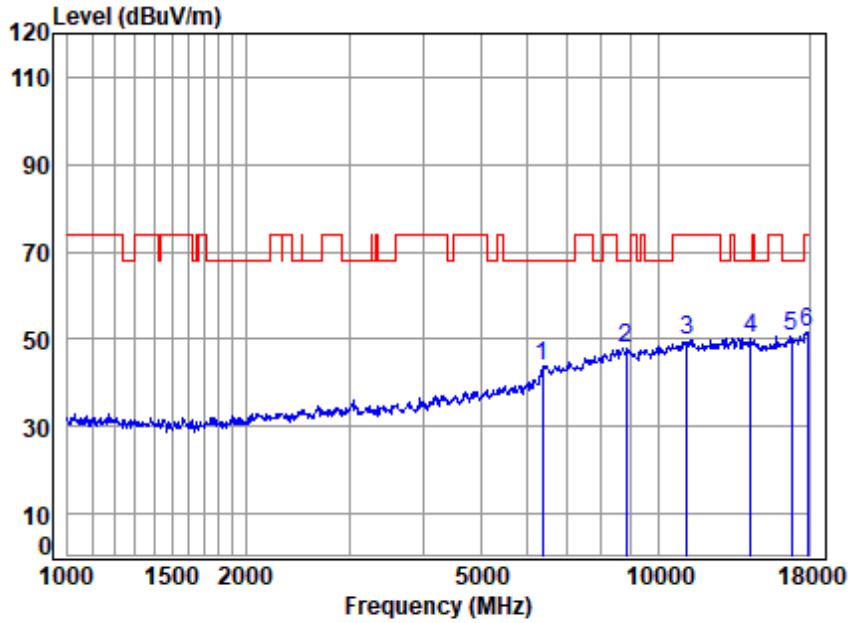
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.78	34.52	54.00	-19.48	Average
2	9448.149	12.43	38.80	54.60	39.89	36.52	54.00	-17.48	Average
3	11302.480	14.63	39.70	53.59	37.72	38.46	54.00	-15.54	Average
4	13365.320	16.13	40.30	54.46	36.20	38.17	54.00	-15.83	Average
5	15850.410	17.16	38.60	54.04	35.64	37.36	54.00	-16.64	Average
6	pp17948.050	18.30	43.44	54.49	34.02	41.27	54.00	-12.73	Average

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

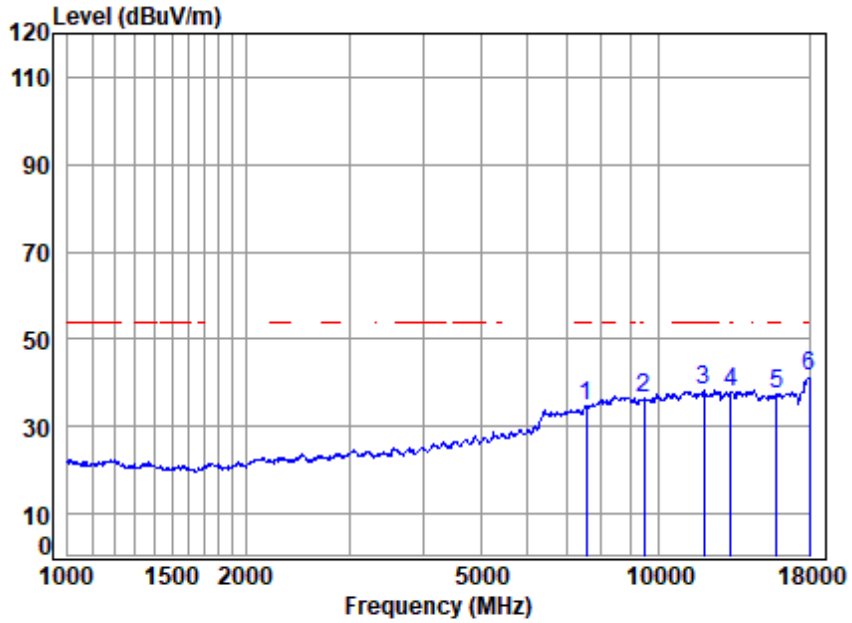


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6358.789	12.26	34.72	56.83	53.83	43.98	68.20	-24.22	Peak
2	8814.957	12.25	38.50	55.17	52.36	47.94	68.20	-20.26	peak
3	11200.000	14.76	39.60	53.56	48.76	49.56	74.00	-24.44	peak
4	14325.370	16.51	39.75	54.37	48.24	50.13	68.20	-18.07	Peak
5	pp16800.000	17.46	39.60	54.24	47.69	50.51	68.20	-17.69	peak
6	17896.250	18.25	43.08	54.48	44.90	51.75	74.00	-22.25	Peak

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



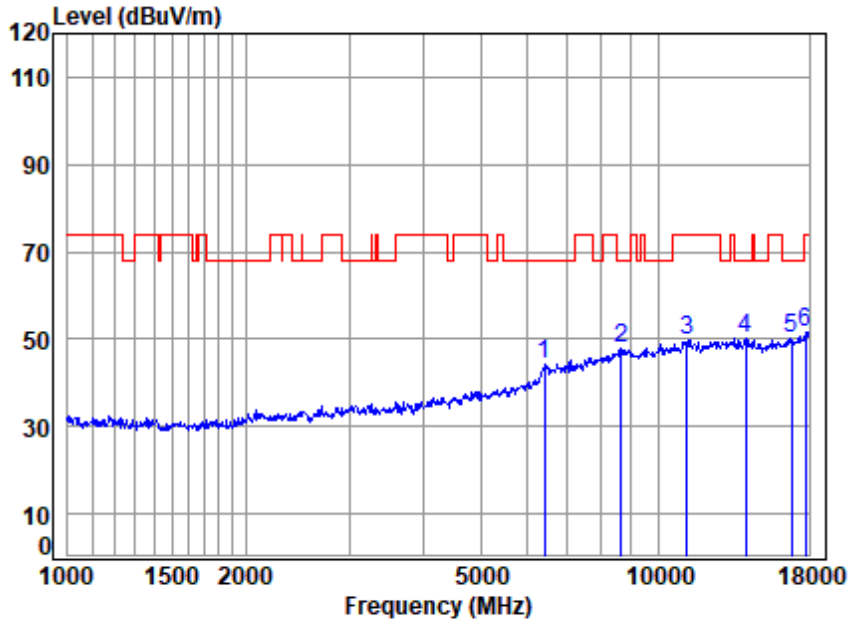
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	43.13	34.82	54.00	-19.18	Average
2	9448.149	12.43	38.80	54.60	39.74	36.37	54.00	-17.63	Average
3	11940.540	14.77	39.74	53.78	37.43	38.16	54.00	-15.84	Average
4	13288.280	16.44	40.29	54.47	35.54	37.80	54.00	-16.20	Average
5	15850.410	17.16	38.60	54.04	35.62	37.34	54.00	-16.66	Average
6	pp18000.000	18.35	43.80	54.50	33.94	41.59	54.00	-12.41	Average

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Member of the SGS Group (SGS SA)

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

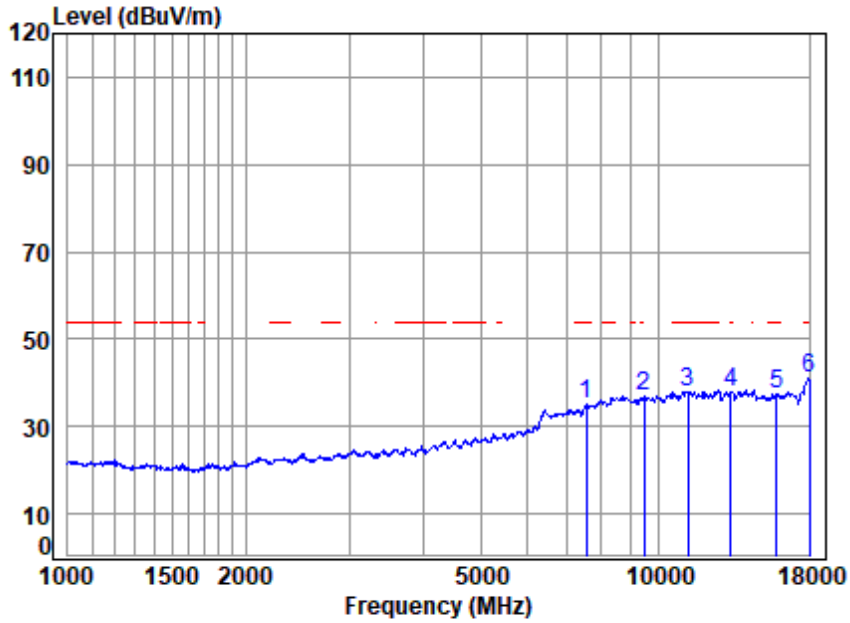


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.27	44.35	68.20	-23.85	Peak
2	8663.404	12.04	38.45	55.30	52.83	48.02	68.20	-20.18	peak
3	11200.000	14.76	39.60	53.56	49.09	49.89	74.00	-24.11	peak
4	14038.450	16.51	39.90	54.40	48.23	50.24	68.20	-17.96	Peak
5	pp16800.000	17.46	39.60	54.24	47.49	50.31	68.20	-17.89	peak
6	17741.740	18.22	42.09	54.45	45.85	51.71	74.00	-22.29	Peak

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Member of the SGS Group (SGS SA)

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



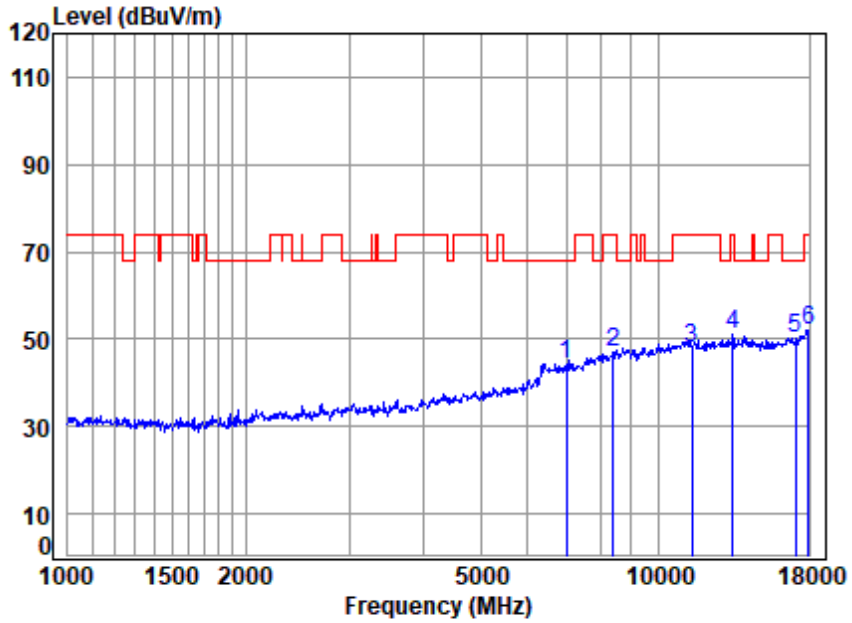
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	43.32	35.01	54.00	-18.99	Average
2	9448.149	12.43	38.80	54.60	40.22	36.85	54.00	-17.15	Average
3	11204.900	14.75	39.60	53.56	37.28	38.07	54.00	-15.93	Average
4	13288.280	16.44	40.29	54.47	35.80	38.06	54.00	-15.94	Average
5	15850.410	17.16	38.60	54.04	35.85	37.57	54.00	-16.43	Average
6	pp18000.000	18.35	43.80	54.50	33.63	41.28	54.00	-12.72	Average

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



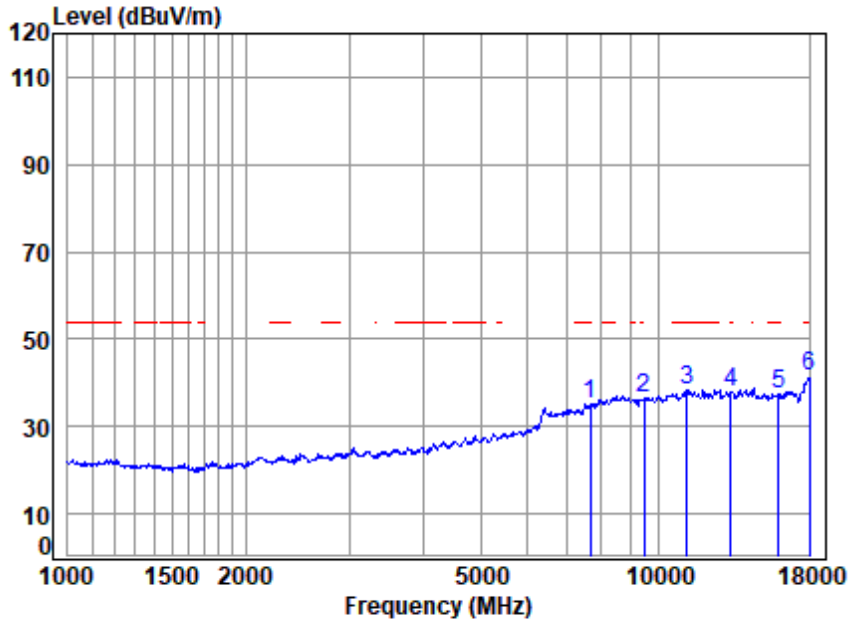
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6974.982	11.37	36.15	56.71	53.48	44.29	68.20	-23.91	peak
2	8392.292	11.64	38.62	55.55	52.46	47.17	74.00	-26.83	Peak
3	11400.000	14.21	39.70	53.62	47.50	47.79	74.00	-26.21	peak
4	13365.320	16.13	40.30	54.46	49.26	51.23	74.00	-22.77	peak
5	pp17100.000	18.47	39.80	54.32	46.05	50.00	68.20	-18.20	peak
6	17948.050	18.30	43.44	54.49	44.97	52.22	74.00	-21.78	Peak

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



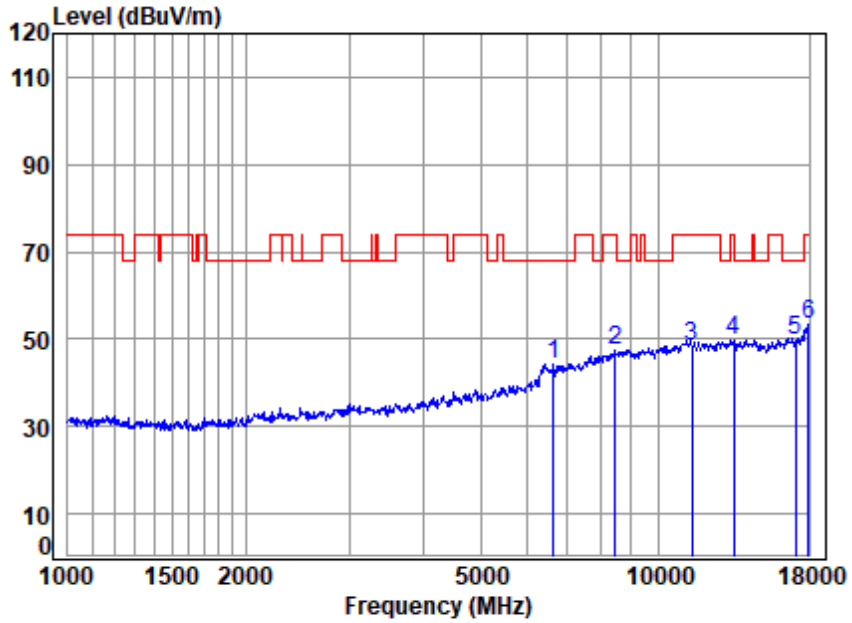
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.91	35.00	54.00	-19.00	Average
2	9448.149	12.43	38.80	54.60	40.07	36.70	54.00	-17.30	Average
3	11172.560	14.73	39.57	53.55	37.75	38.50	54.00	-15.50	Average
4	13288.280	16.44	40.29	54.47	35.79	38.05	54.00	-15.95	Average
5	15988.450	17.16	38.61	54.00	35.67	37.44	54.00	-16.56	Average
6	pp18000.000	18.35	43.80	54.50	33.71	41.36	54.00	-12.64	Average

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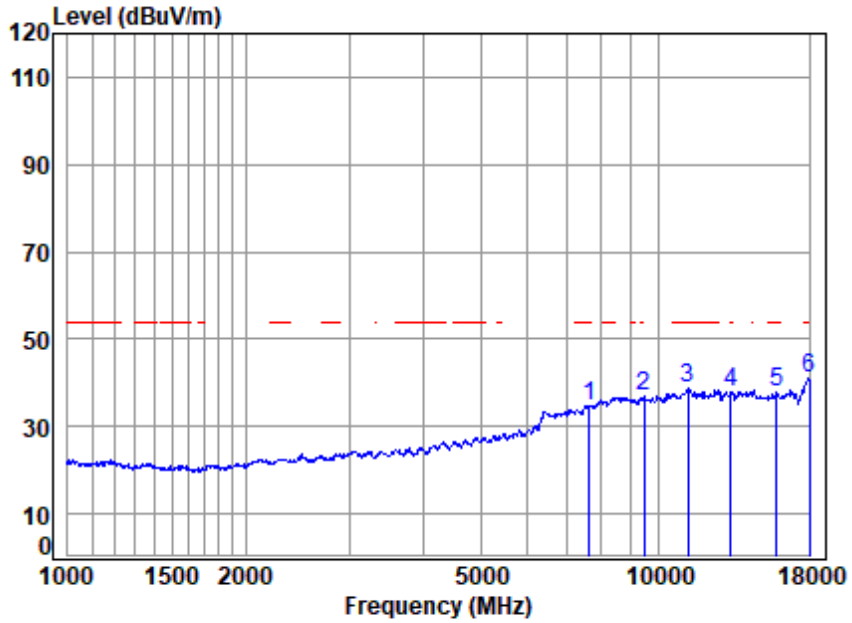


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6640.542	11.52	35.44	56.77	54.29	44.48	68.20	-23.72	peak
2	8465.379	12.08	38.37	55.48	52.46	47.43	74.00	-26.57	Peak
3	11400.000	14.21	39.70	53.62	47.95	48.24	74.00	-25.76	peak
4	pp13404.010	15.91	40.29	54.46	48.01	49.75	68.20	-18.45	peak
5	17100.000	18.47	39.80	54.32	45.56	49.51	68.20	-18.69	peak
6	17948.050	18.30	43.44	54.49	46.03	53.28	74.00	-20.72	Peak

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



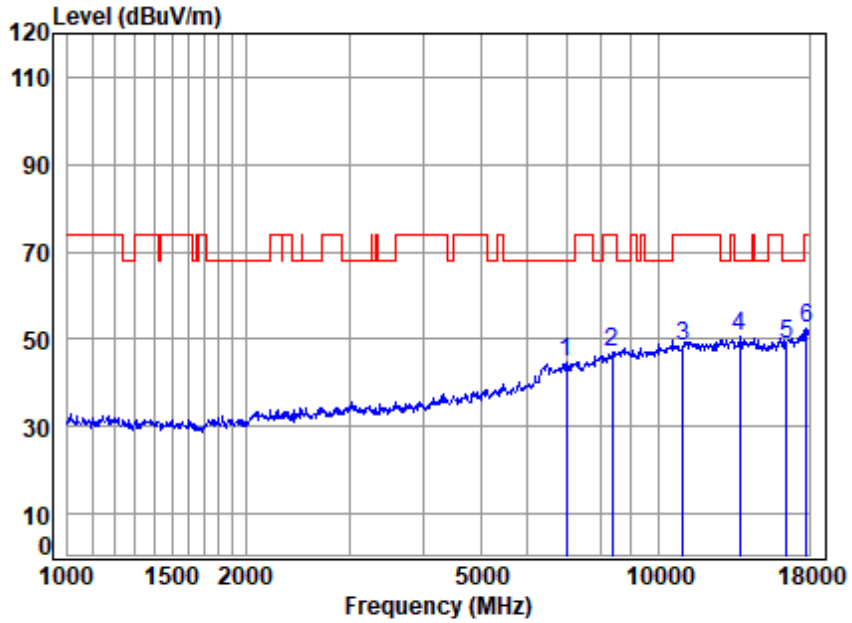
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.67	34.66	54.00	-19.34	Average
2	9448.149	12.43	38.80	54.60	40.26	36.89	54.00	-17.11	Average
3	11204.900	14.75	39.60	53.56	37.88	38.67	54.00	-15.33	Average
4	13288.280	16.44	40.29	54.47	35.84	38.10	54.00	-15.90	Average
5	15850.410	17.16	38.60	54.04	36.10	37.82	54.00	-16.18	Average
6	pp18000.000	18.35	43.80	54.50	33.53	41.18	54.00	-12.82	Average

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



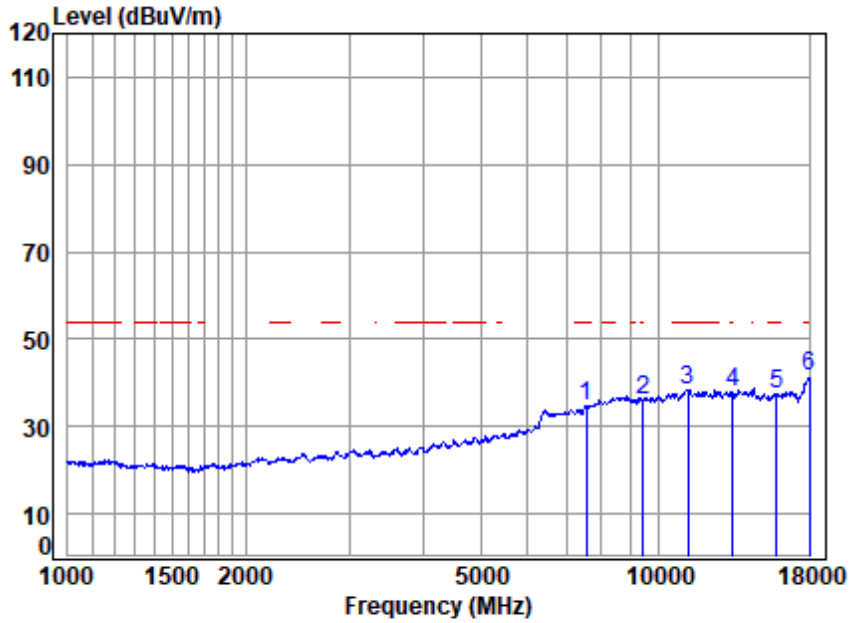
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6974.982	11.37	36.15	56.71	53.74	44.55	68.20	-23.65	peak
2	8343.918	11.70	38.60	55.59	52.23	46.94	74.00	-27.06	Peak
3	11000.000	14.17	39.40	53.50	48.39	48.46	74.00	-25.54	peak
4	pp13717.560	16.33	39.98	54.43	48.67	50.55	68.20	-17.65	peak
5	16500.000	17.74	38.90	54.15	46.51	49.00	68.20	-19.20	peak
6	17844.590	18.21	42.77	54.47	46.12	52.63	74.00	-21.37	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



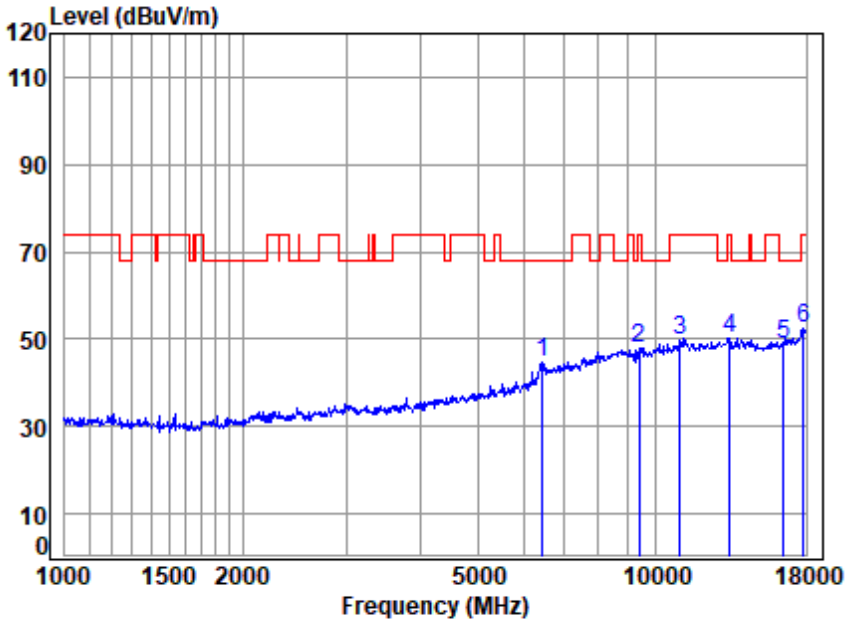
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	43.14	34.83	54.00	-19.17	Average
2	9420.880	12.35	38.80	54.62	39.60	36.13	54.00	-17.87	Average
3	11204.900	14.75	39.60	53.56	37.63	38.42	54.00	-15.58	Average
4	13365.320	16.13	40.30	54.46	36.11	38.08	54.00	-15.92	Average
5	15850.410	17.16	38.60	54.04	35.92	37.64	54.00	-16.36	Average
6	pp18000.000	18.35	43.80	54.50	33.67	41.32	54.00	-12.68	Average

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Member of the SGS Group (SGS SA)

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

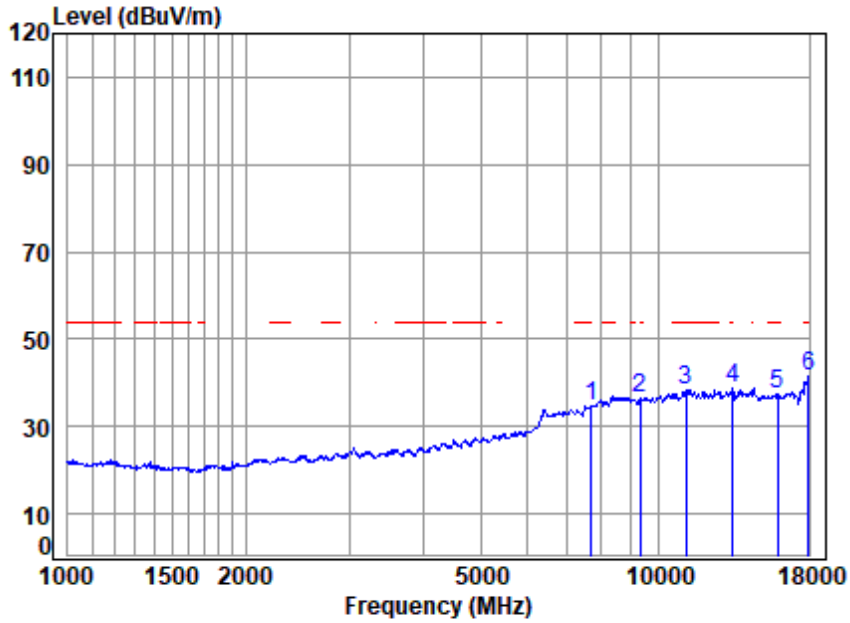


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6451.353	12.48	34.80	56.81	54.35	44.82	68.20	-23.38	Peak
2	9393.689	12.29	38.80	54.65	51.50	47.94	74.00	-26.06	Peak
3	11000.000	14.17	39.40	53.50	49.48	49.55	74.00	-24.45	peak
4	13365.320	16.13	40.30	54.46	48.27	50.24	74.00	-23.76	peak
5	pp16500.000	17.74	38.90	54.15	46.29	48.78	68.20	-19.42	peak
6	17793.090	18.18	42.45	54.46	46.35	52.52	74.00	-21.48	Peak

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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Laboratory
Member of the SGS Group (SGS SA)

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



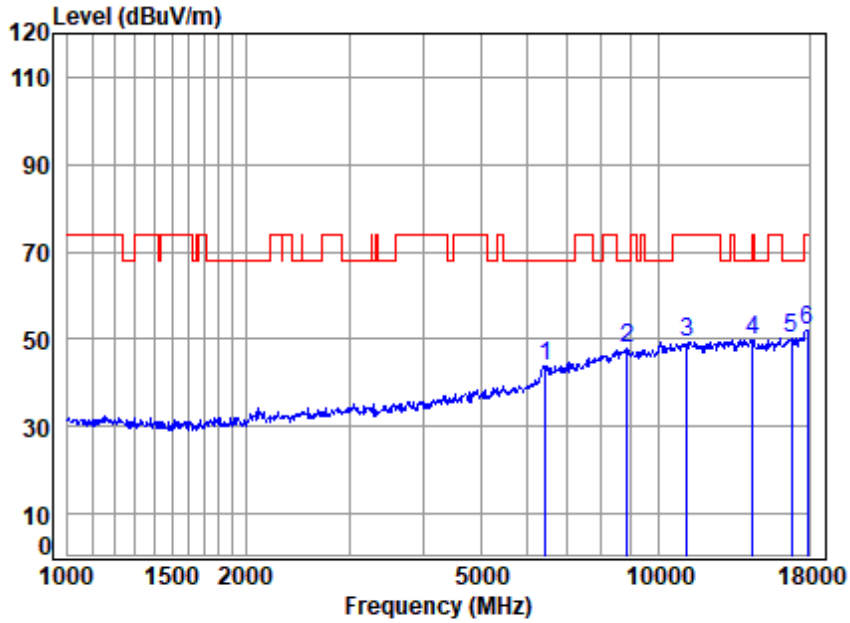
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.51	34.70	54.00	-19.30	Average
2	9312.588	12.19	38.80	54.72	40.38	36.65	54.00	-17.35	Average
3	11140.310	14.70	39.54	53.54	37.68	38.38	54.00	-15.62	Average
4	13365.320	16.13	40.30	54.46	36.64	38.61	54.00	-15.39	Average
5	15896.290	17.27	38.69	54.03	35.39	37.32	54.00	-16.68	Average
6	pp17948.050	18.30	43.44	54.49	34.21	41.46	54.00	-12.54	Average

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Member of the SGS Group (SGS SA)

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



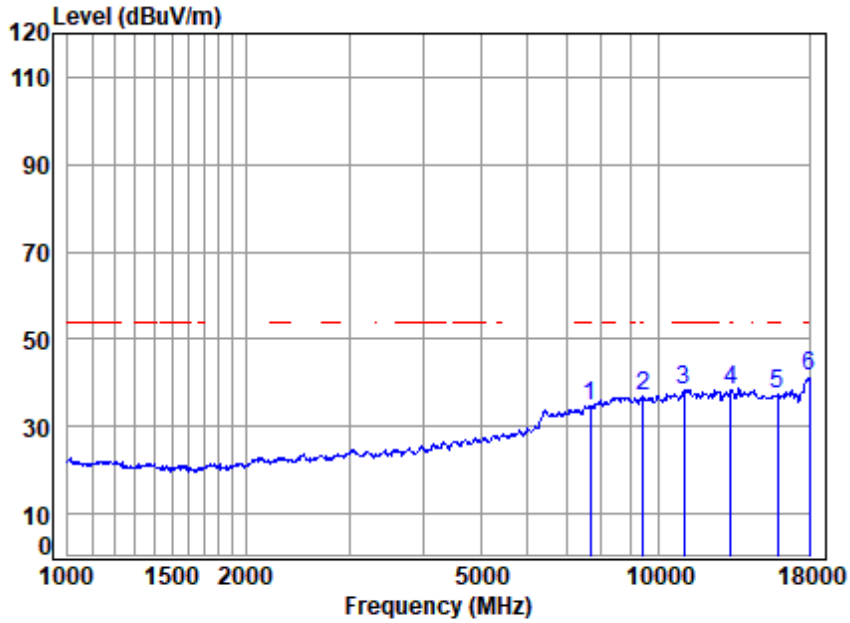
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.21	43.99	68.20	-24.21	Peak
2	8840.473	12.24	38.50	55.14	52.33	47.93	68.20	-20.27	peak
3	11200.000	14.76	39.60	53.56	48.71	49.51	74.00	-24.49	peak
4	14450.130	16.98	39.55	54.35	47.78	49.96	68.20	-18.24	Peak
5	pp16800.000	17.46	39.60	54.24	47.42	50.24	68.20	-17.96	peak
6	17896.250	18.25	43.08	54.48	45.36	52.21	74.00	-21.79	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



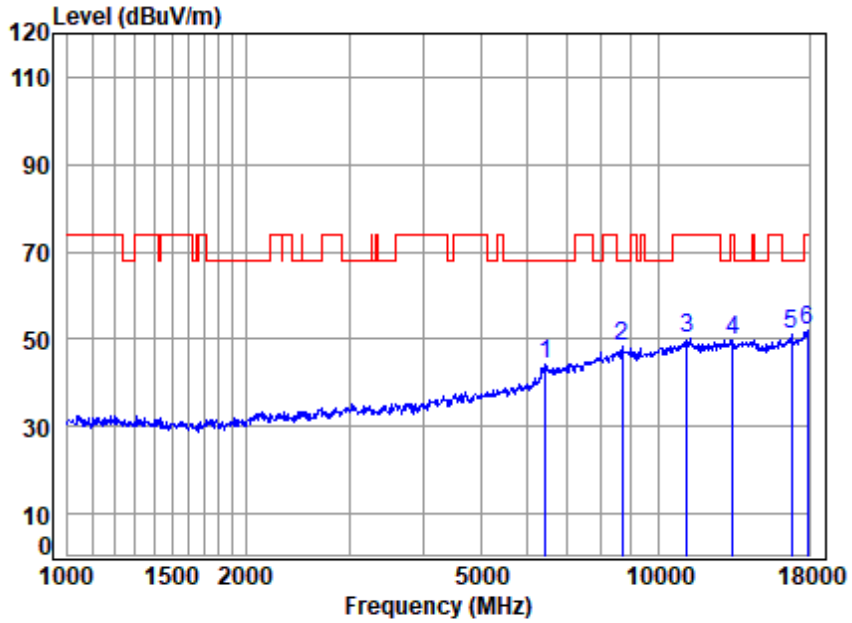
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.54	34.63	54.00	-19.37	Average
2	9420.880	12.35	38.80	54.62	40.26	36.79	54.00	-17.21	Average
3	11044.130	14.39	39.44	53.51	37.92	38.24	54.00	-15.76	Average
4	13288.280	16.44	40.29	54.47	35.96	38.22	54.00	-15.78	Average
5	15896.290	17.27	38.69	54.03	35.39	37.32	54.00	-16.68	Average
6	pp18000.000	18.35	43.80	54.50	33.67	41.32	54.00	-12.68	Average

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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



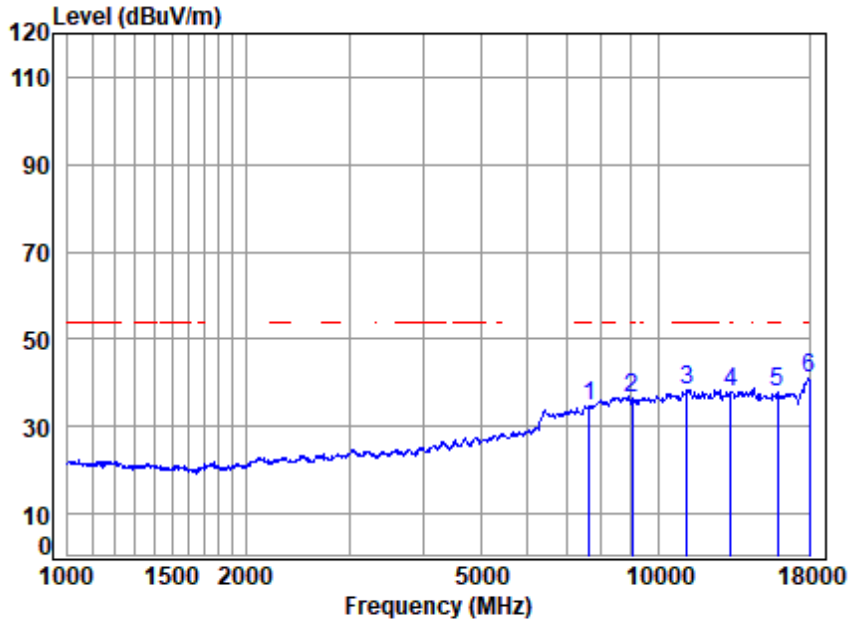
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.46	44.24	68.20	-23.96	Peak
2	8688.480	12.08	38.55	55.28	53.09	48.44	68.20	-19.76	peak
3	11200.000	14.76	39.60	53.56	49.20	50.00	74.00	-24.00	peak
4	13365.320	16.13	40.30	54.46	47.79	49.76	74.00	-24.24	Peak
5	pp16800.000	17.46	39.60	54.24	48.09	50.91	68.20	-17.29	peak
6	17896.250	18.25	43.08	54.48	45.28	52.13	74.00	-21.87	Peak

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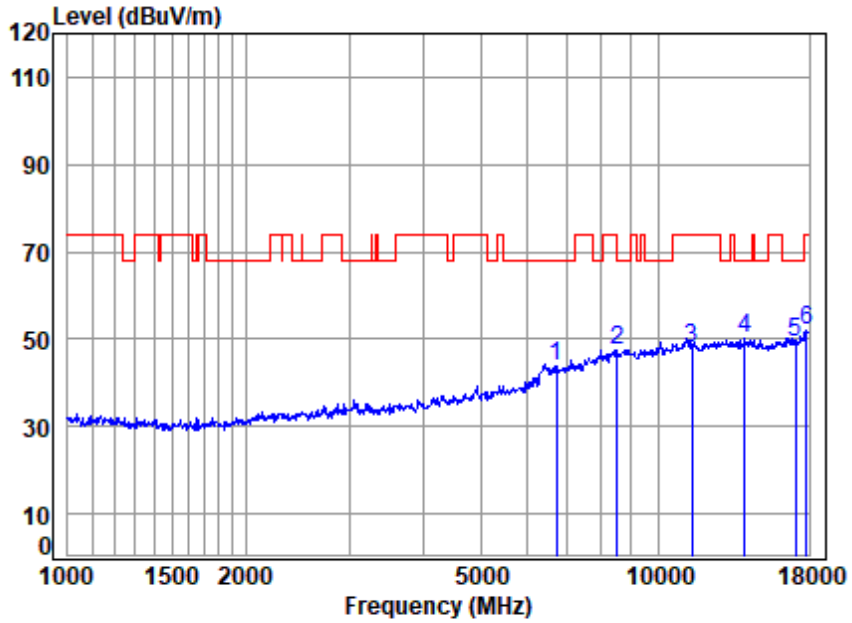
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5600 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.55	34.54	54.00	-19.46	Average
2	9021.160	12.14	38.60	54.98	40.65	36.41	54.00	-17.59	Average
3	11172.560	14.73	39.57	53.55	37.61	38.36	54.00	-15.64	Average
4	13288.280	16.44	40.29	54.47	35.73	37.99	54.00	-16.01	Average
5	15896.290	17.27	38.69	54.03	35.90	37.83	54.00	-16.17	Average
6	pp18000.000	18.35	43.80	54.50	33.60	41.25	54.00	-12.75	Average

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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



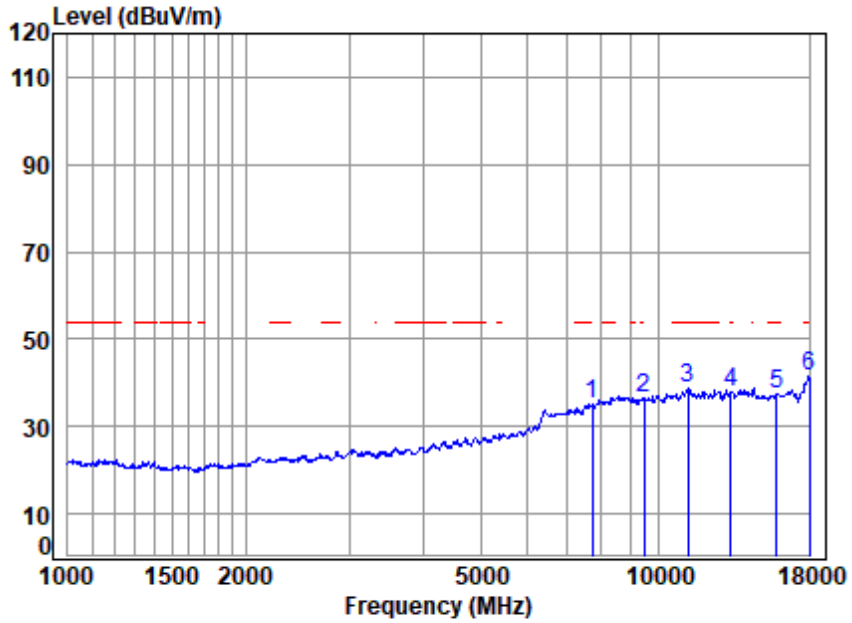
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6717.762	11.40	35.51	56.76	53.75	43.90	68.20	-24.30	peak
2	8514.456	12.26	38.30	55.44	52.56	47.68	68.20	-20.52	Peak
3	11400.000	14.21	39.70	53.62	47.60	47.89	74.00	-26.11	peak
4	pp13997.930	16.46	39.90	54.40	48.37	50.33	68.20	-17.87	peak
5	17100.000	18.47	39.80	54.32	45.21	49.16	68.20	-19.04	peak
6	17793.090	18.18	42.45	54.46	45.96	52.13	74.00	-21.87	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



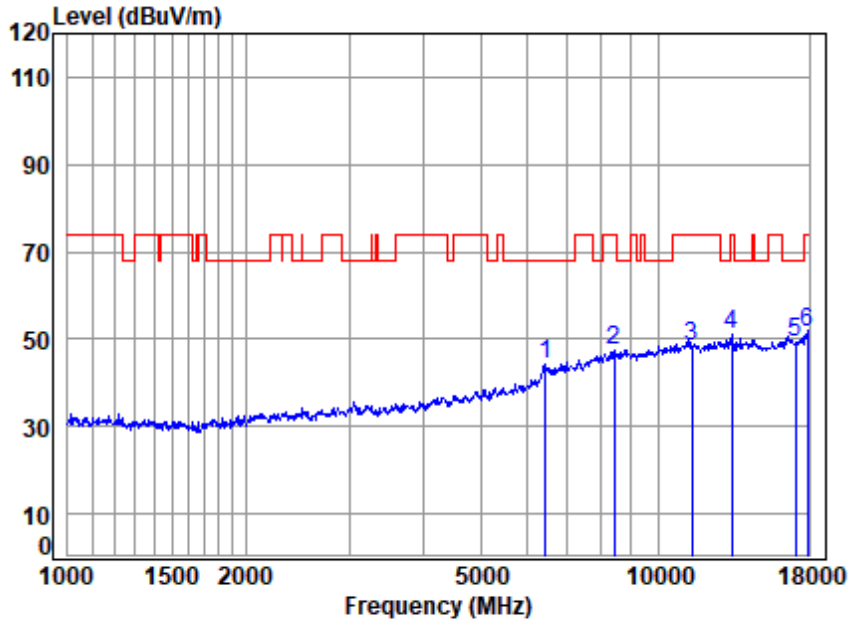
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7717.518	11.43	36.94	56.13	42.77	35.01	54.00	-18.99	Average
2	9448.149	12.43	38.80	54.60	40.04	36.67	54.00	-17.33	Average
3	11204.900	14.75	39.60	53.56	37.90	38.69	54.00	-15.31	Average
4	13288.280	16.44	40.29	54.47	35.52	37.78	54.00	-16.22	Average
5	15850.410	17.16	38.60	54.04	35.75	37.47	54.00	-16.53	Average
6	pp18000.000	18.35	43.80	54.50	33.82	41.47	54.00	-12.53	Average

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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

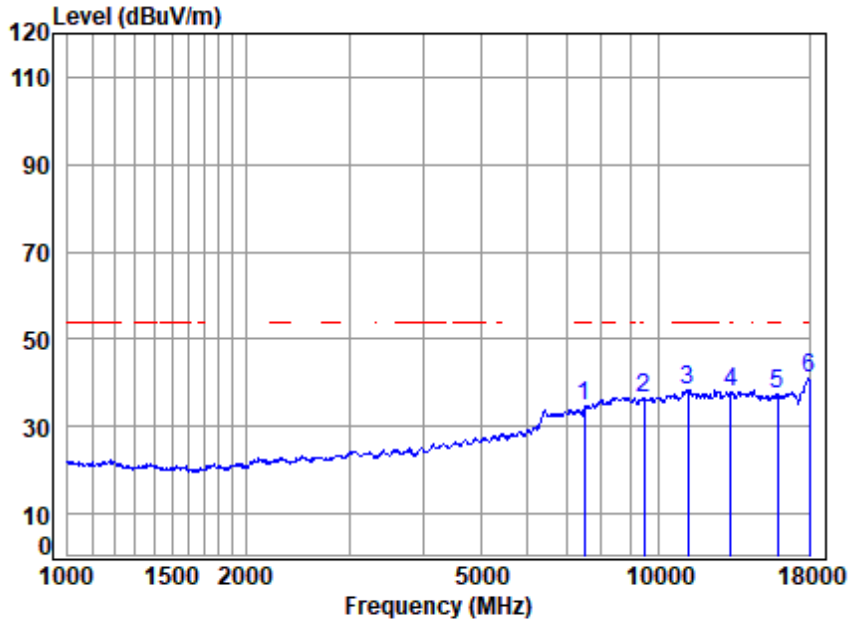


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.38	44.16	68.20	-24.04	Peak
2	8416.584	11.74	38.53	55.53	52.59	47.33	74.00	-26.67	Peak
3	11400.000	14.21	39.70	53.62	48.18	48.47	74.00	-25.53	peak
4	13326.750	16.37	40.30	54.47	49.01	51.21	74.00	-22.79	peak
5	pp17100.000	18.47	39.80	54.32	45.27	49.22	68.20	-18.98	peak
6	17896.250	18.25	43.08	54.48	44.80	51.65	74.00	-22.35	Peak

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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



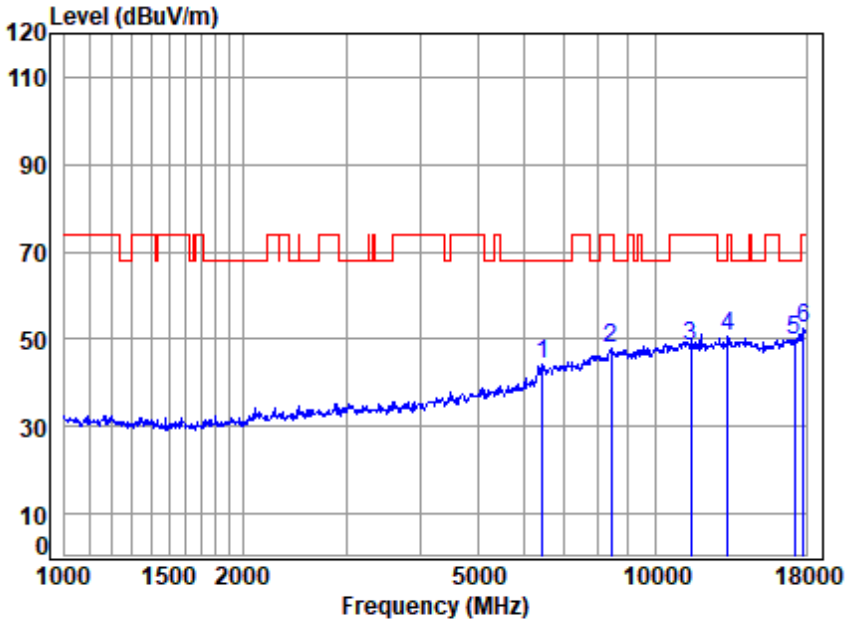
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 TX RSE
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.91	34.65	54.00	-19.35	Average
2	9475.497	12.50	38.85	54.57	39.76	36.54	54.00	-17.46	Average
3	11204.900	14.75	39.60	53.56	37.58	38.37	54.00	-15.63	Average
4	13288.280	16.44	40.29	54.47	35.82	38.08	54.00	-15.92	Average
5	15896.290	17.27	38.69	54.03	35.53	37.46	54.00	-16.54	Average
6	pp18000.000	18.35	43.80	54.50	33.60	41.25	54.00	-12.75	Average

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



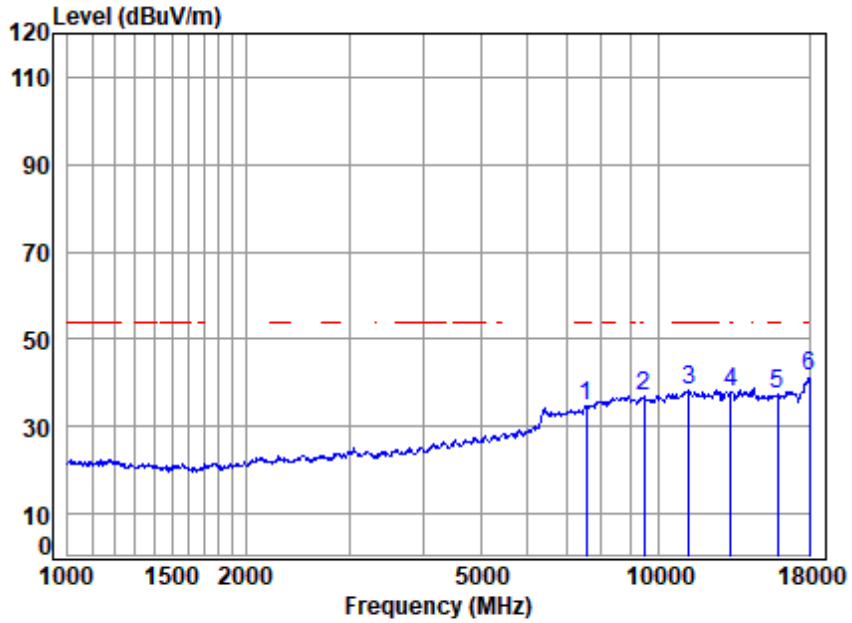
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6451.353	12.48	34.80	56.81	53.59	44.06	68.20	-24.14	Peak
2	8416.584	11.74	38.53	55.53	53.18	47.92	74.00	-26.08	Peak
3	11490.000	14.97	39.61	53.65	47.39	48.32	74.00	-25.68	peak
4	13288.280	16.44	40.29	54.47	48.33	50.59	74.00	-23.41	Peak
5	pp17235.000	17.83	40.01	54.35	46.22	49.71	68.20	-18.49	peak
6	17793.090	18.18	42.45	54.46	46.23	52.40	74.00	-21.60	Peak

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



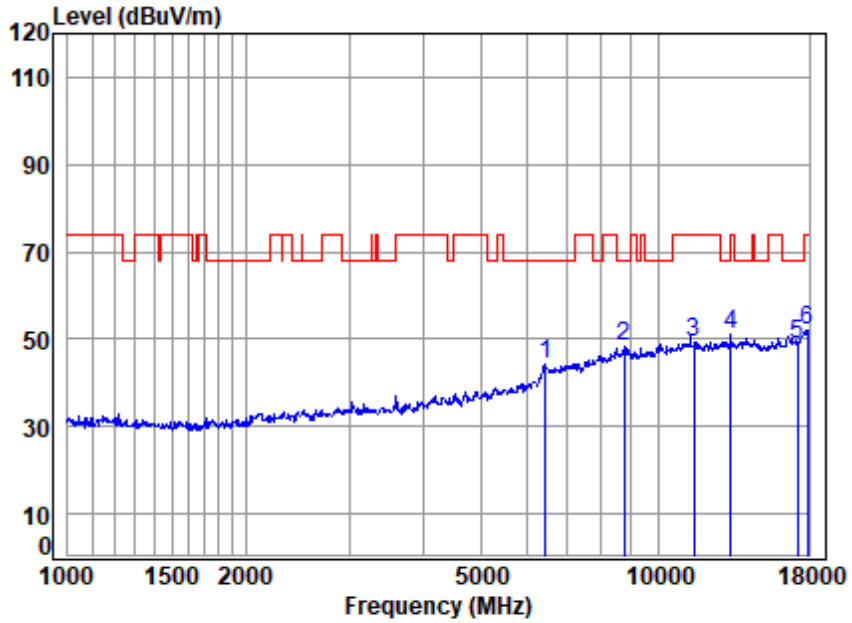
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7562.942	11.14	36.80	56.25	43.18	34.87	54.00	-19.13	Average
2	9448.149	12.43	38.80	54.60	40.22	36.85	54.00	-17.15	Average
3	11269.860	14.68	39.67	53.58	37.41	38.18	54.00	-15.82	Average
4	13288.280	16.44	40.29	54.47	35.77	38.03	54.00	-15.97	Average
5	15942.300	17.22	38.66	54.02	35.39	37.25	54.00	-16.75	Average
6	pp18000.000	18.35	43.80	54.50	33.94	41.59	54.00	-12.41	Average

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



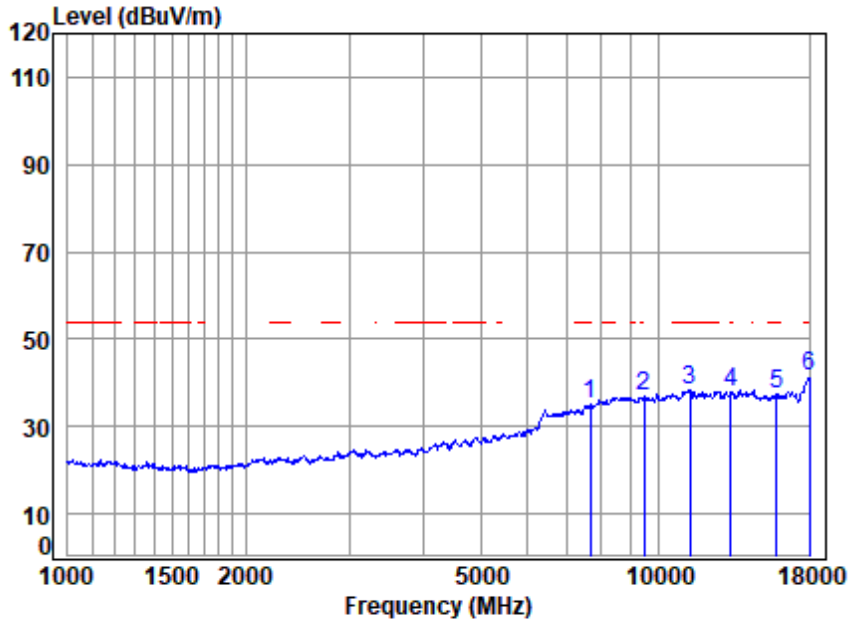
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.65	44.43	68.20	-23.77	Peak
2	8738.852	12.15	38.52	55.24	53.03	48.46	68.20	-19.74	Peak
3	11490.000	14.97	39.61	53.65	48.33	49.26	74.00	-24.74	peak
4	13288.280	16.44	40.29	54.47	48.62	50.88	74.00	-23.12	Peak
5	pp17235.000	17.83	40.01	54.35	45.26	48.75	68.20	-19.45	peak
6	17896.250	18.25	43.08	54.48	45.07	51.92	74.00	-22.08	Peak

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



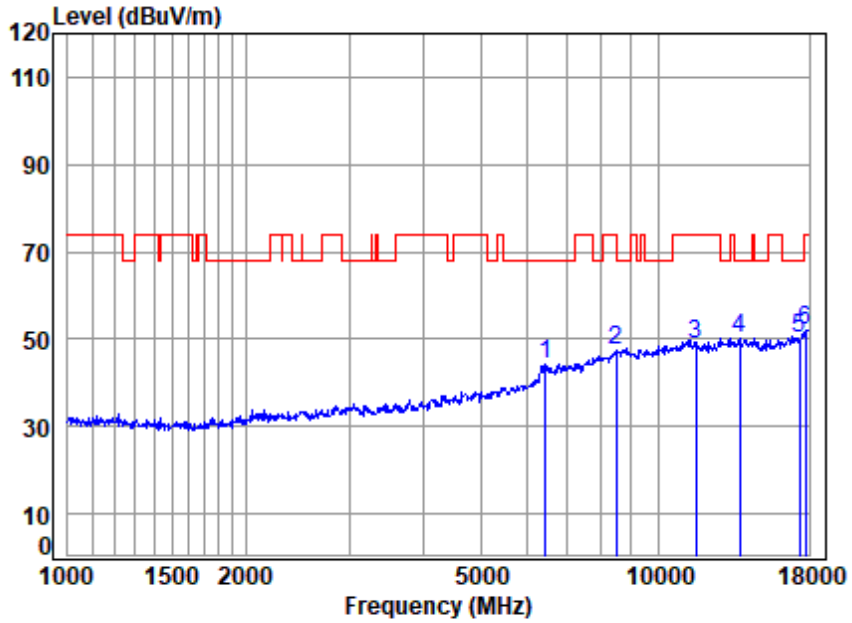
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.84	34.93	54.00	-19.07	Average
2	9448.149	12.43	38.80	54.60	40.10	36.73	54.00	-17.27	Average
3	11302.480	14.63	39.70	53.59	37.81	38.55	54.00	-15.45	Average
4	13288.280	16.44	40.29	54.47	35.65	37.91	54.00	-16.09	Average
5	15850.410	17.16	38.60	54.04	35.77	37.49	54.00	-16.51	Average
6	pp18000.000	18.35	43.80	54.50	33.87	41.52	54.00	-12.48	Average

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

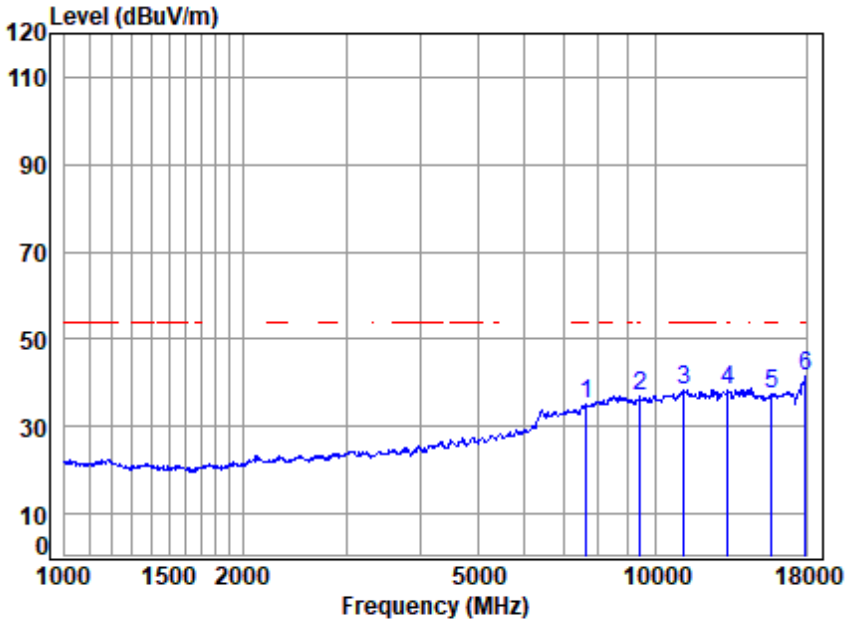


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6432.732	12.79	34.80	56.81	53.50	44.28	68.20	-23.92	Peak
2	8489.882	12.24	38.32	55.46	52.16	47.26	74.00	-26.74	Peak
3	11570.000	14.78	39.60	53.67	48.02	48.73	74.00	-25.27	peak
4	pp13717.560	16.33	39.98	54.43	48.38	50.26	68.20	-17.94	Peak
5	17355.000	17.93	40.31	54.37	46.37	50.24	68.20	-17.96	peak
6	17741.740	18.22	42.09	54.45	46.34	52.20	74.00	-21.80	Peak

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



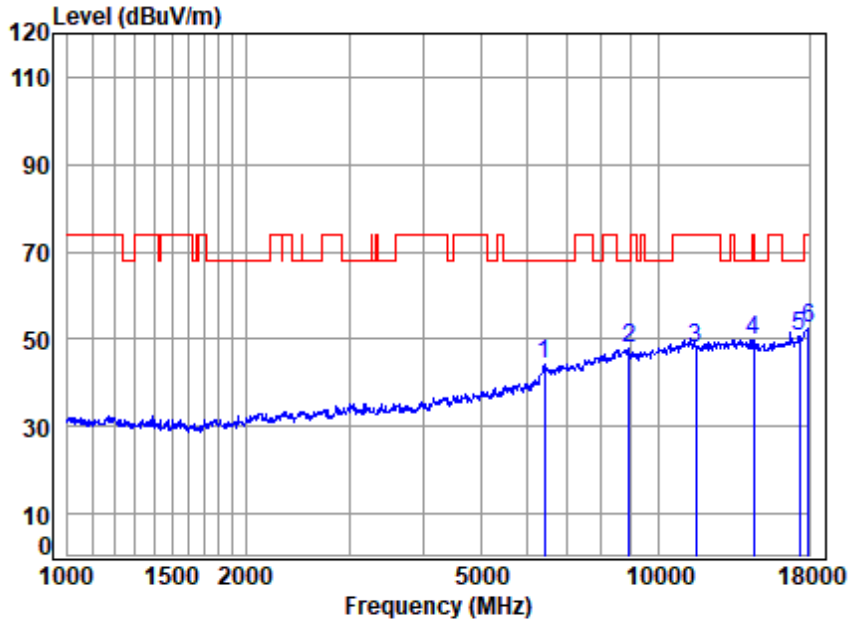
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	43.02	35.01	54.00	-18.99	Average
2	9420.880	12.35	38.80	54.62	40.29	36.82	54.00	-17.18	Average
3	11172.560	14.73	39.57	53.55	37.52	38.27	54.00	-15.73	Average
4	13288.280	16.44	40.29	54.47	35.84	38.10	54.00	-15.90	Average
5	15713.560	17.24	38.59	54.09	35.70	37.44	54.00	-16.56	Average
6	pp17948.050	18.30	43.44	54.49	34.21	41.46	54.00	-12.54	Average

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中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编:518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

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



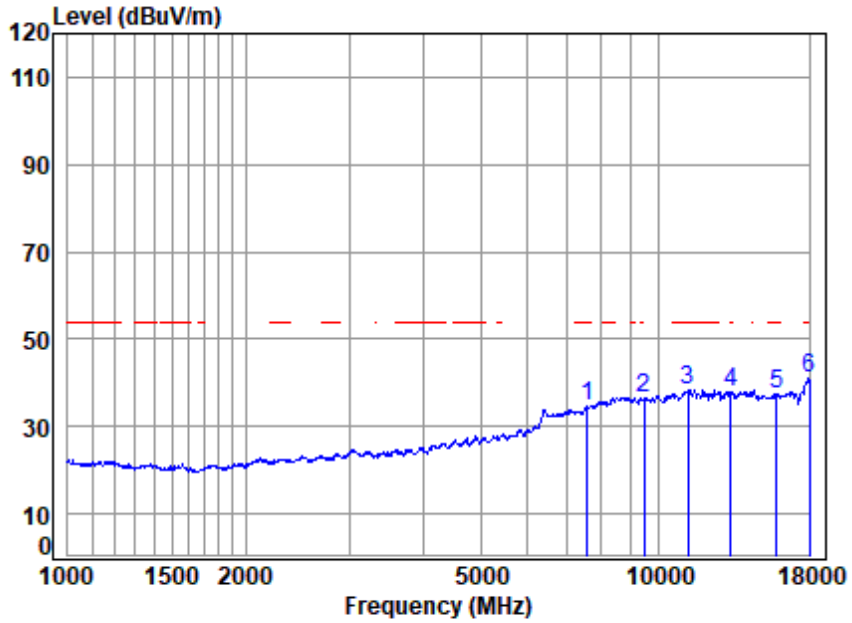
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	52.98	44.06	68.20	-24.14	Peak
2	8917.462	12.21	38.57	55.07	52.10	47.81	68.20	-20.39	Peak
3	11570.000	14.78	39.60	53.67	47.37	48.08	74.00	-25.92	peak
4	14491.960	17.07	39.51	54.35	47.70	49.93	74.00	-24.07	Peak
5	pp17355.000	17.93	40.31	54.37	46.61	50.48	68.20	-17.72	peak
6	17948.050	18.30	43.44	54.49	45.37	52.62	74.00	-21.38	Peak

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Member of the SGS Group (SGS SA)

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



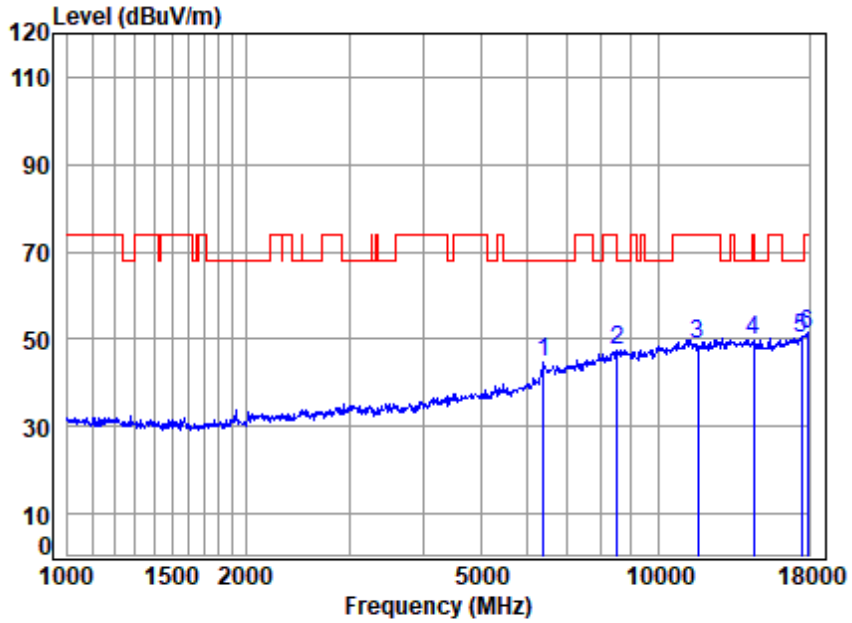
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7584.833	11.11	36.80	56.23	43.00	34.68	54.00	-19.32	Average
2	9448.149	12.43	38.80	54.60	39.80	36.43	54.00	-17.57	Average
3	11204.900	14.75	39.60	53.56	37.61	38.40	54.00	-15.60	Average
4	13288.280	16.44	40.29	54.47	35.70	37.96	54.00	-16.04	Average
5	15850.410	17.16	38.60	54.04	35.65	37.37	54.00	-16.63	Average
6	pp18000.000	18.35	43.80	54.50	33.60	41.25	54.00	-12.75	Average

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

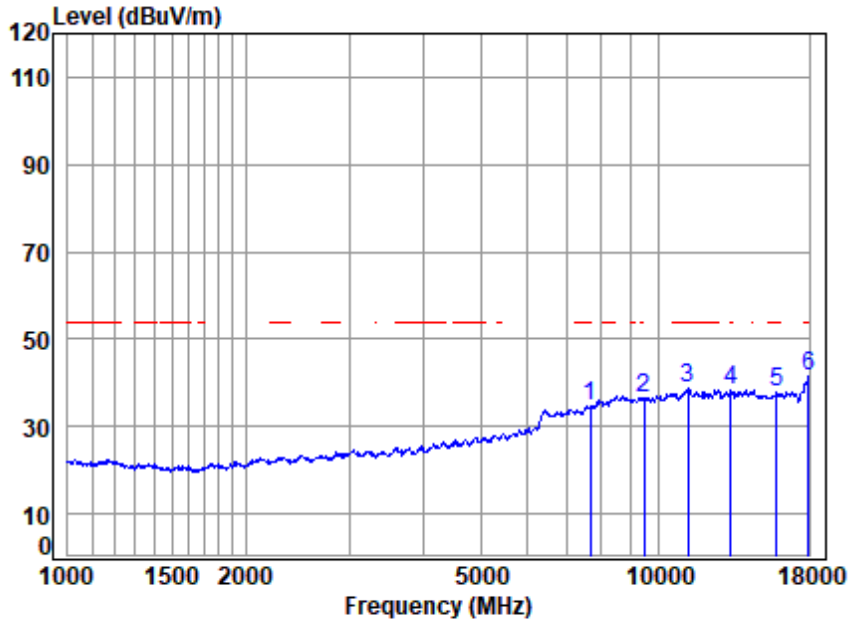


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6395.654	13.23	34.79	56.82	53.47	44.67	68.20	-23.53	Peak
2	8514.456	12.26	38.30	55.44	52.17	47.29	68.20	-20.91	Peak
3	11650.000	14.70	39.55	53.69	48.42	48.98	74.00	-25.02	peak
4	14491.960	17.07	39.51	54.35	47.50	49.73	74.00	-24.27	Peak
5	pp17475.000	18.02	40.78	54.40	45.91	50.31	68.20	-17.89	peak
6	17896.250	18.25	43.08	54.48	44.35	51.20	74.00	-22.80	Peak

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Member of the SGS Group (SGS SA)

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



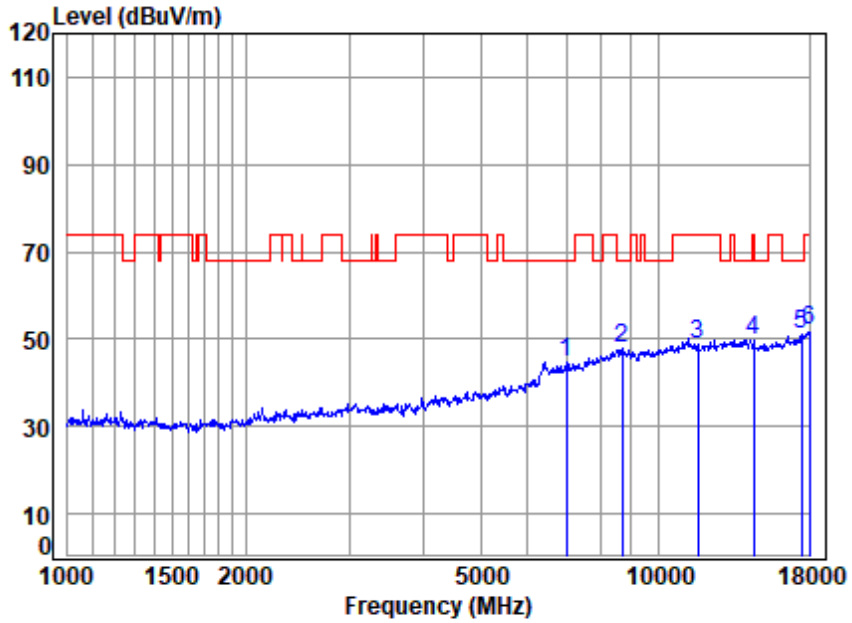
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.66	34.75	54.00	-19.25	Average
2	9448.149	12.43	38.80	54.60	39.87	36.50	54.00	-17.50	Average
3	11204.900	14.75	39.60	53.56	37.78	38.57	54.00	-15.43	Average
4	13288.280	16.44	40.29	54.47	36.26	38.52	54.00	-15.48	Average
5	15850.410	17.16	38.60	54.04	35.93	37.65	54.00	-16.35	Average
6	pp17948.050	18.30	43.44	54.49	34.05	41.30	54.00	-12.70	Average

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

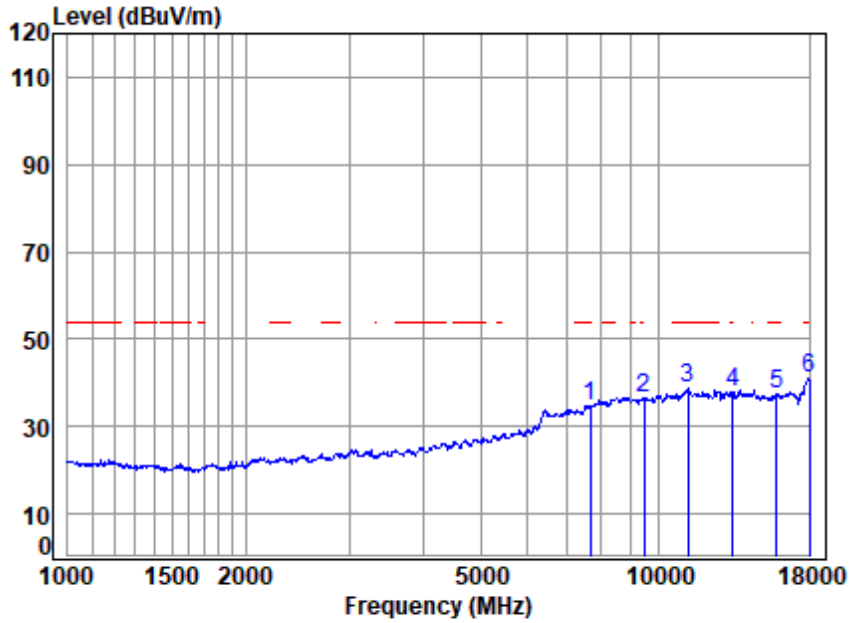


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6974.982	11.37	36.15	56.71	54.05	44.86	68.20	-23.34	Peak
2	8688.480	12.08	38.55	55.28	52.65	48.00	68.20	-20.20	Peak
3	11650.000	14.70	39.55	53.69	48.06	48.62	74.00	-25.38	peak
4	14491.960	17.07	39.51	54.35	47.70	49.93	74.00	-24.07	Peak
5	pp17475.000	18.02	40.78	54.40	46.48	50.88	68.20	-17.32	peak
6	18000.000	18.35	43.80	54.50	44.14	51.79	74.00	-22.21	Peak

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



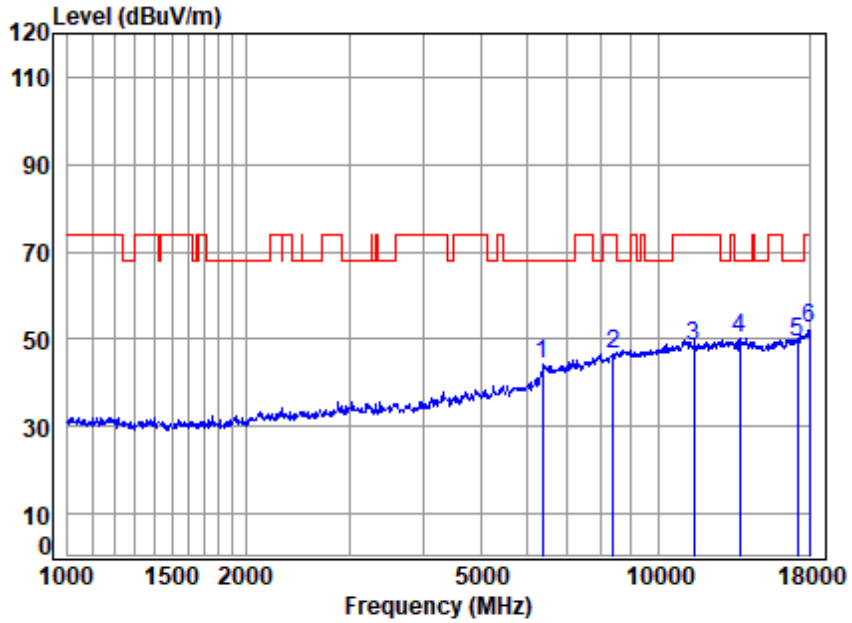
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7673.034	11.35	36.90	56.16	42.71	34.80	54.00	-19.20	Average
2	9448.149	12.43	38.80	54.60	39.91	36.54	54.00	-17.46	Average
3	11204.900	14.75	39.60	53.56	37.91	38.70	54.00	-15.30	Average
4	13365.320	16.13	40.30	54.46	36.02	37.99	54.00	-16.01	Average
5	15850.410	17.16	38.60	54.04	35.78	37.50	54.00	-16.50	Average
6	pp18000.000	18.35	43.80	54.50	33.60	41.25	54.00	-12.75	Average

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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



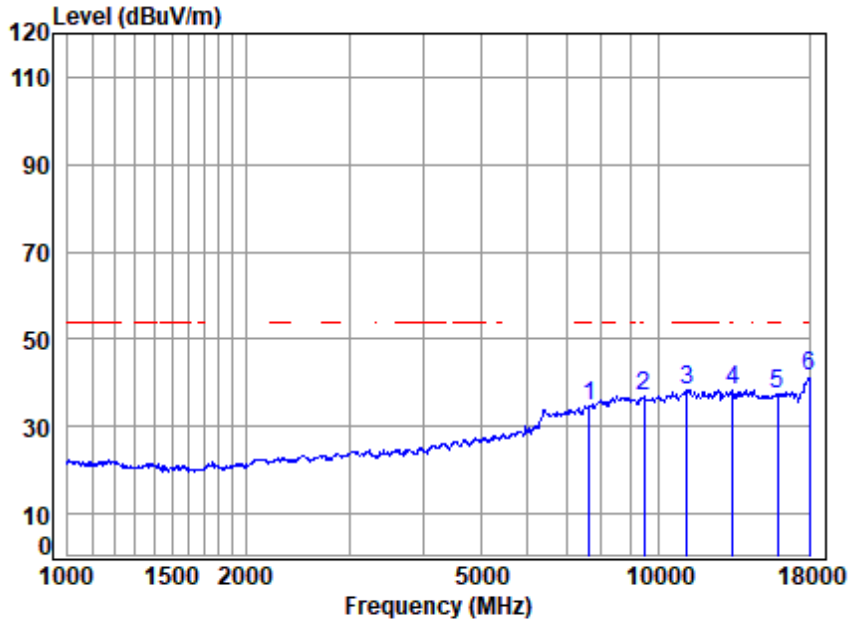
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6377.195	12.74	34.75	56.82	53.44	44.11	68.20	-24.09	Peak
2	8392.292	11.64	38.62	55.55	51.94	46.65	74.00	-27.35	Peak
3	11490.000	14.97	39.61	53.65	47.60	48.53	74.00	-25.47	peak
4	pp13717.560	16.33	39.98	54.43	48.33	50.21	68.20	-17.99	Peak
5	17235.000	17.83	40.01	54.35	45.76	49.25	68.20	-18.95	peak
6	18000.000	18.35	43.80	54.50	44.62	52.27	74.00	-21.73	Peak

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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



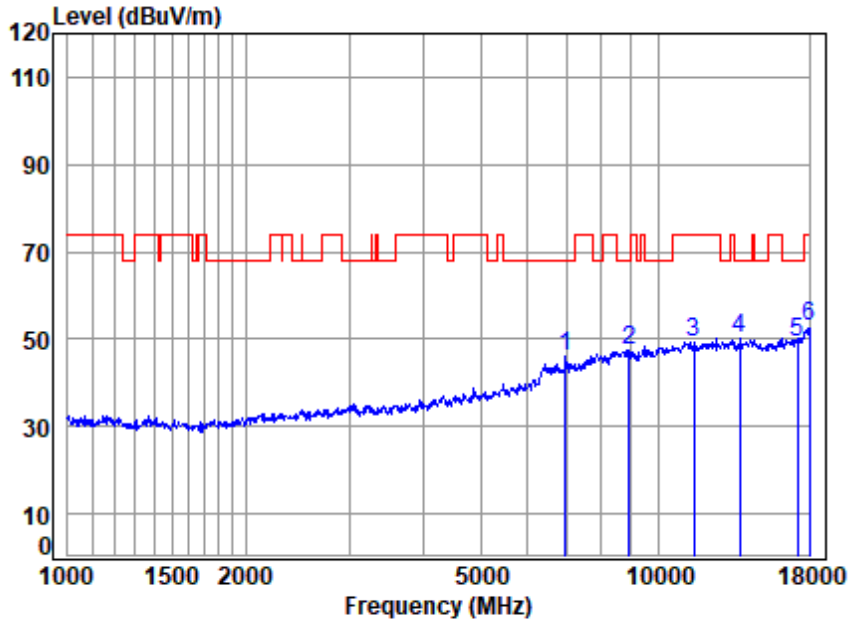
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	42.70	34.69	54.00	-19.31	Average
2	9448.149	12.43	38.80	54.60	40.10	36.73	54.00	-17.27	Average
3	11172.560	14.73	39.57	53.55	37.69	38.44	54.00	-15.56	Average
4	13365.320	16.13	40.30	54.46	36.14	38.11	54.00	-15.89	Average
5	15942.300	17.22	38.66	54.02	35.63	37.49	54.00	-16.51	Average
6	pp18000.000	18.35	43.80	54.50	33.69	41.34	54.00	-12.66	Average

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Member of the SGS Group (SGS SA)

Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

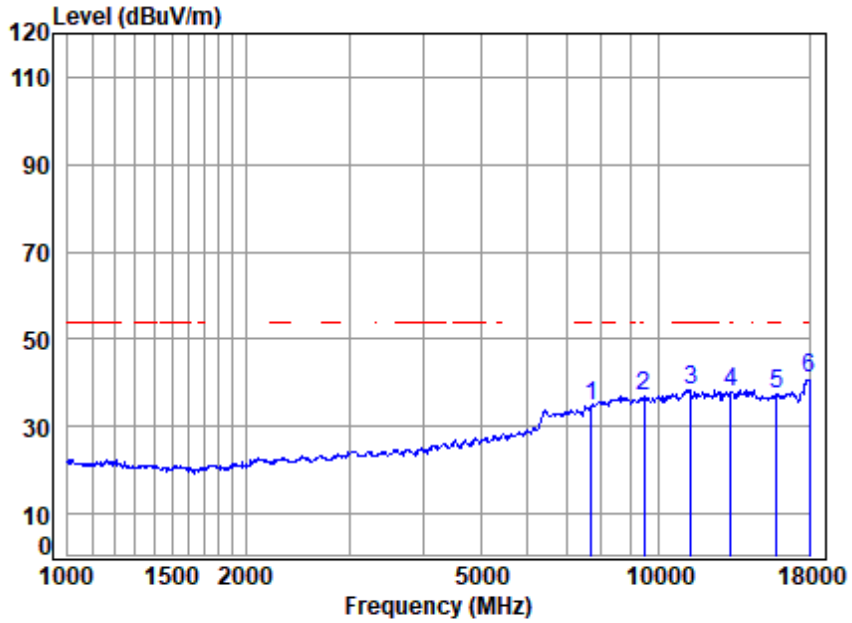


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6954.852	11.37	36.11	56.71	55.38	46.15	68.20	-22.05	Peak
2	8917.462	12.21	38.57	55.07	51.79	47.50	68.20	-20.70	Peak
3	11490.000	14.97	39.61	53.65	48.56	49.49	74.00	-24.51	peak
4	pp13757.270	16.15	39.94	54.42	48.74	50.41	68.20	-17.79	Peak
5	17235.000	17.83	40.01	54.35	45.93	49.42	68.20	-18.78	peak
6	18000.000	18.35	43.80	54.50	45.09	52.74	74.00	-21.26	Peak

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Member of the SGS Group (SGS SA)

Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



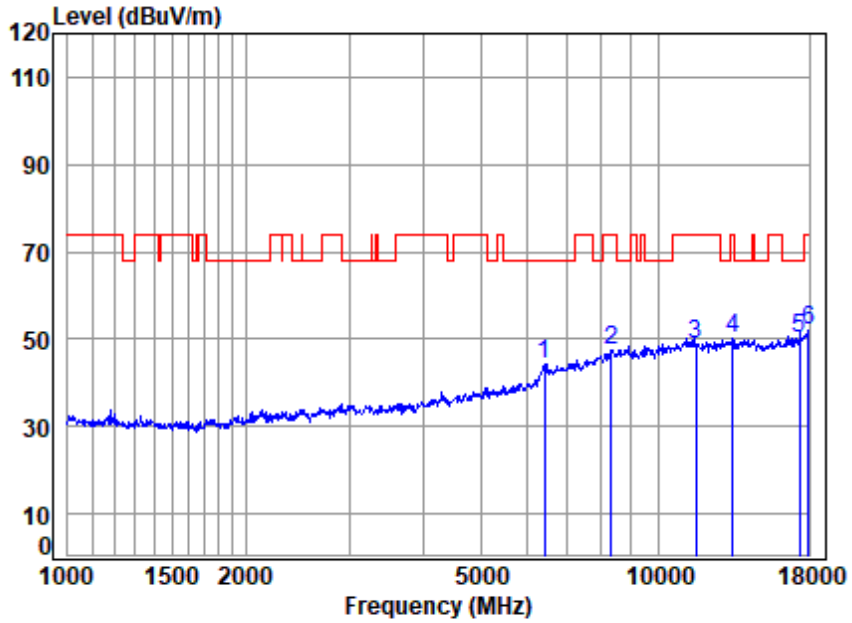
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7695.244	11.43	36.90	56.14	42.62	34.81	54.00	-19.19	Average
2	9448.149	12.43	38.80	54.60	40.17	36.80	54.00	-17.20	Average
3	11335.190	14.49	39.70	53.60	37.94	38.53	54.00	-15.47	Average
4	13288.280	16.44	40.29	54.47	35.65	37.91	54.00	-16.09	Average
5	15850.410	17.16	38.60	54.04	35.87	37.59	54.00	-16.41	Average
6	pp18000.000	18.35	43.80	54.50	33.36	41.01	54.00	-12.99	Average

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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle

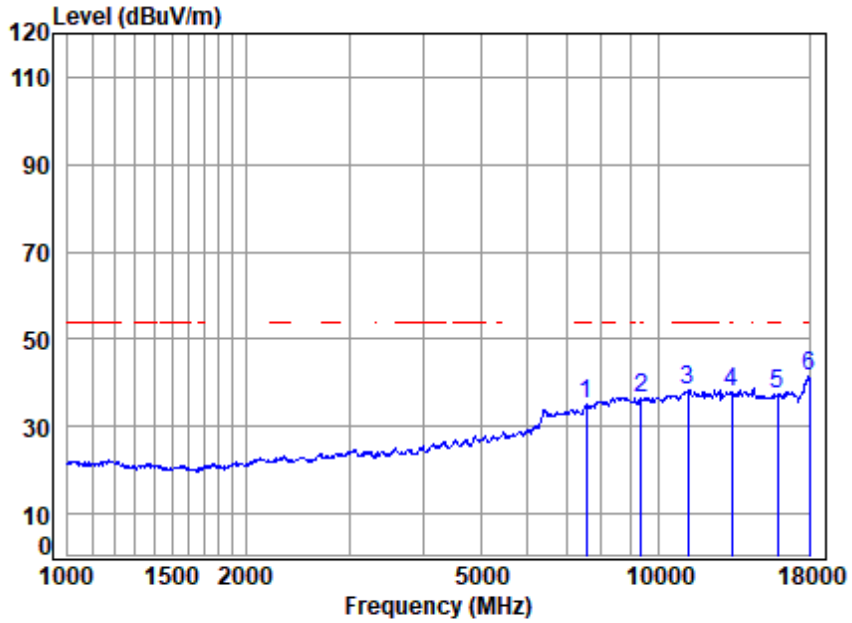


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6414.167	13.10	34.80	56.82	53.12	44.20	68.20	-24.00	Peak
2	8319.836	11.73	38.22	55.61	53.17	47.51	74.00	-26.49	Peak
3	11570.000	14.78	39.60	53.67	48.14	48.85	74.00	-25.15	peak
4	13365.320	16.13	40.30	54.46	48.06	50.03	74.00	-23.97	Peak
5	pp17355.000	17.93	40.31	54.37	46.10	49.97	68.20	-18.23	peak
6	17948.050	18.30	43.44	54.49	44.73	51.98	74.00	-22.02	Peak

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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



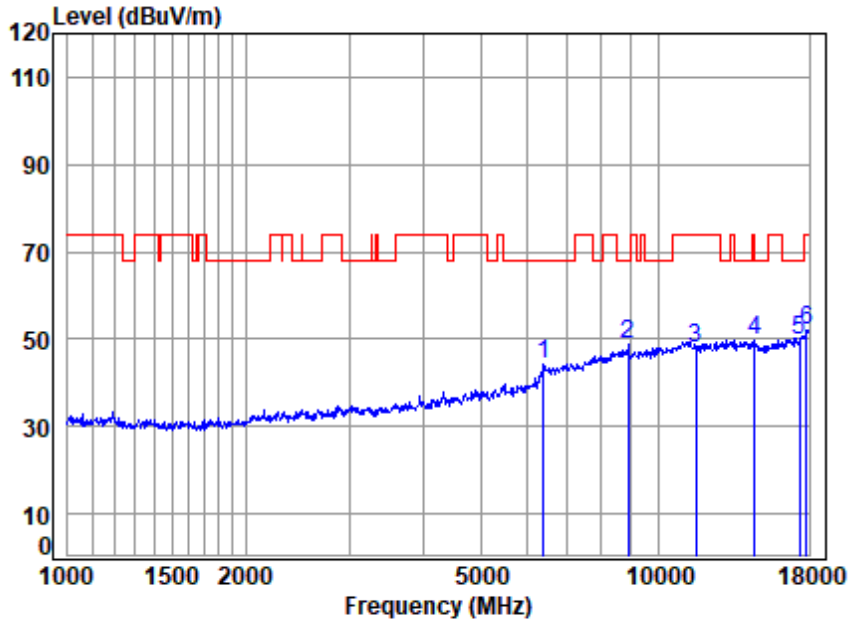
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7541.114	11.17	36.80	56.27	43.23	34.93	54.00	-19.07	Average
2	9366.577	12.26	38.80	54.67	40.03	36.42	54.00	-17.58	Average
3	11204.900	14.75	39.60	53.56	37.47	38.26	54.00	-15.74	Average
4	13326.750	16.37	40.30	54.47	35.71	37.91	54.00	-16.09	Average
5	15896.290	17.27	38.69	54.03	35.46	37.39	54.00	-16.61	Average
6	pp18000.000	18.35	43.80	54.50	33.99	41.64	54.00	-12.36	Average

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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



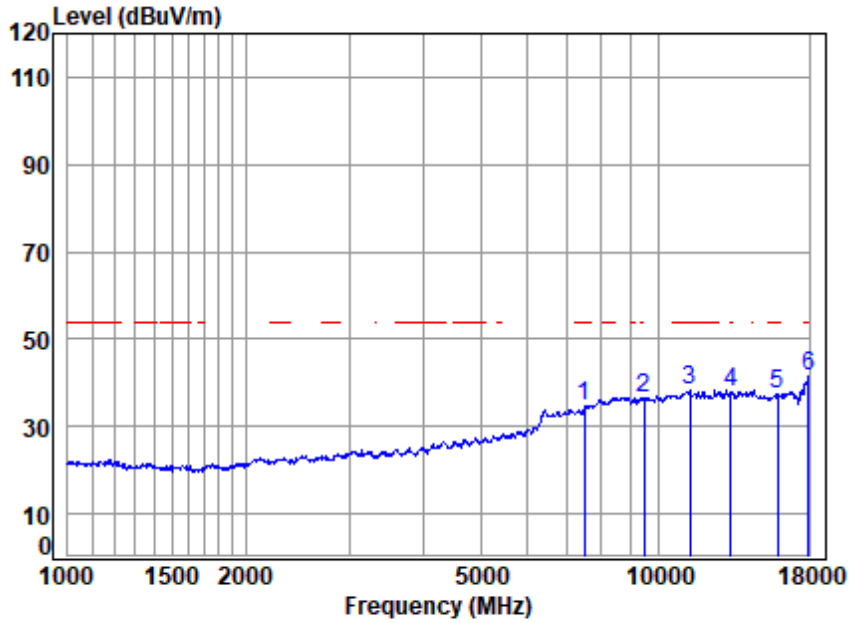
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	6395.654	13.23	34.79	56.82	53.19	44.39	68.20	-23.81	Peak
2	8891.725	12.22	38.58	55.10	53.26	48.96	68.20	-19.24	Peak
3	11570.000	14.78	39.60	53.67	47.30	48.01	74.00	-25.99	peak
4	14533.910	16.79	39.43	54.35	47.84	49.71	68.20	-18.49	Peak
5	pp17355.000	17.93	40.31	54.37	45.98	49.85	68.20	-18.35	peak
6	17844.590	18.21	42.77	54.47	45.64	52.15	74.00	-21.85	Peak

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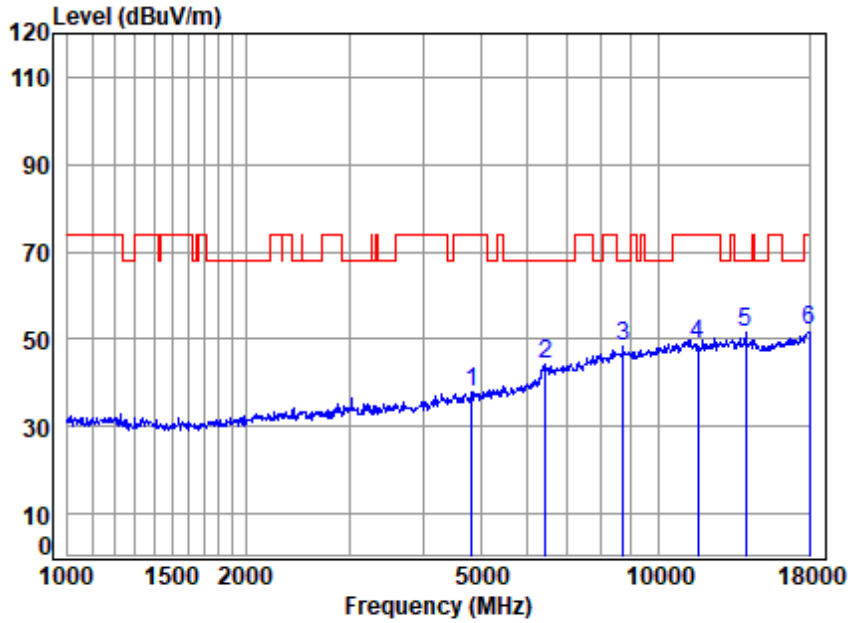
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5785 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7497.646	11.24	36.80	56.30	42.92	34.66	54.00	-19.34	Average
2	9448.149	12.43	38.80	54.60	39.94	36.57	54.00	-17.43	Average
3	11302.480	14.63	39.70	53.59	37.70	38.44	54.00	-15.56	Average
4	13288.280	16.44	40.29	54.47	35.49	37.75	54.00	-16.25	Average
5	15896.290	17.27	38.69	54.03	35.55	37.48	54.00	-16.52	Average
6	pp17948.050	18.30	43.44	54.49	34.29	41.54	54.00	-12.46	Average

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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

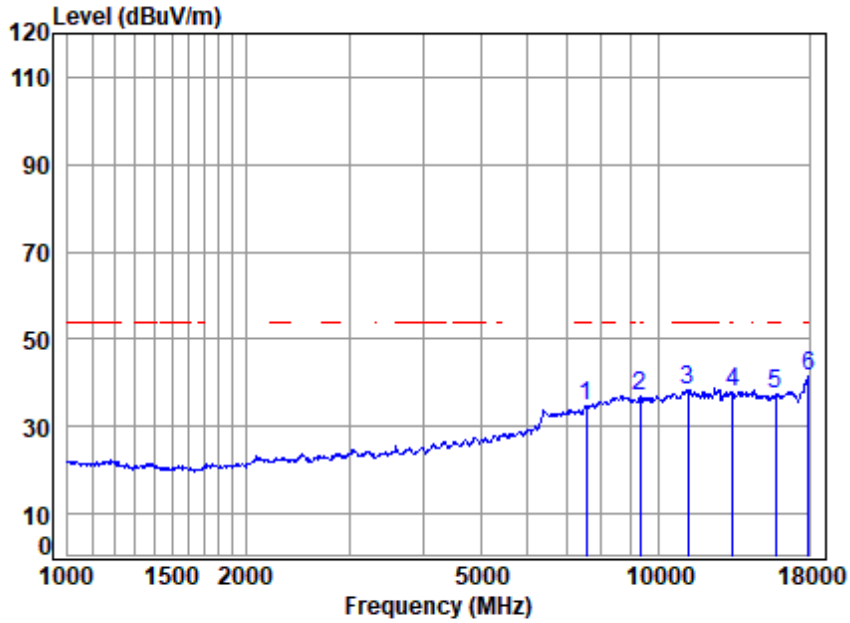


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	4831.962	9.07	32.03	56.18	53.00	37.92	74.00	-36.08	Peak
2	6432.732	12.79	34.80	56.81	53.44	44.22	68.20	-23.98	Peak
3	8713.630	12.11	38.57	55.26	52.72	48.14	68.20	-20.06	Peak
4	11650.000	14.70	39.55	53.69	48.15	48.71	74.00	-25.29	peak
5	pp14038.450	16.51	39.90	54.40	49.33	51.34	68.20	-16.86	Peak
6	18000.000	18.35	43.80	54.50	44.41	52.06	74.00	-21.94	Peak

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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

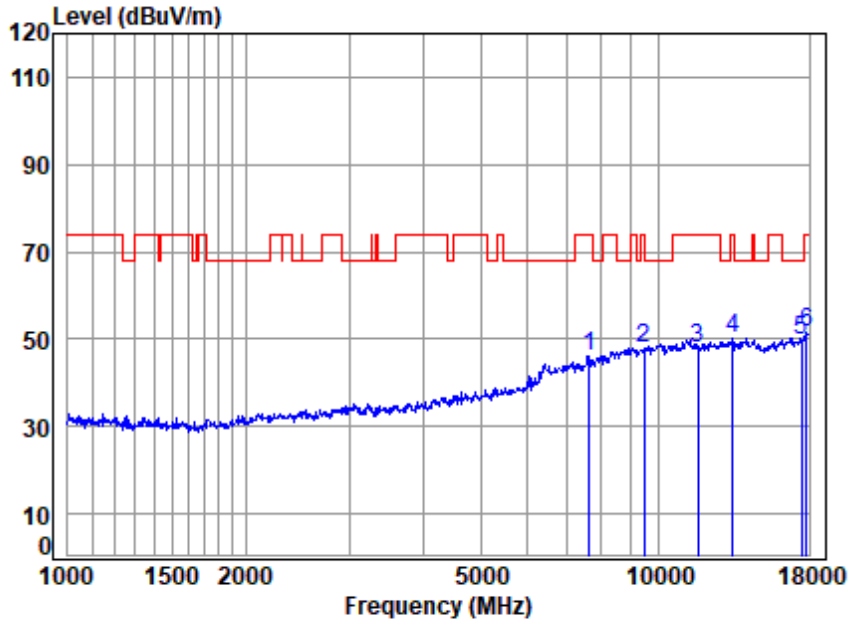


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7541.114	11.17	36.80	56.27	43.00	34.70	54.00	-19.30	Average
2	9312.588	12.19	38.80	54.72	40.73	37.00	54.00	-17.00	Average
3	11204.900	14.75	39.60	53.56	37.60	38.39	54.00	-15.61	Average
4	13365.320	16.13	40.30	54.46	36.08	38.05	54.00	-15.95	Average
5	15804.660	17.04	38.51	54.06	36.00	37.49	54.00	-16.51	Average
6	pp17948.050	18.30	43.44	54.49	34.28	41.53	54.00	-12.47	Average

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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



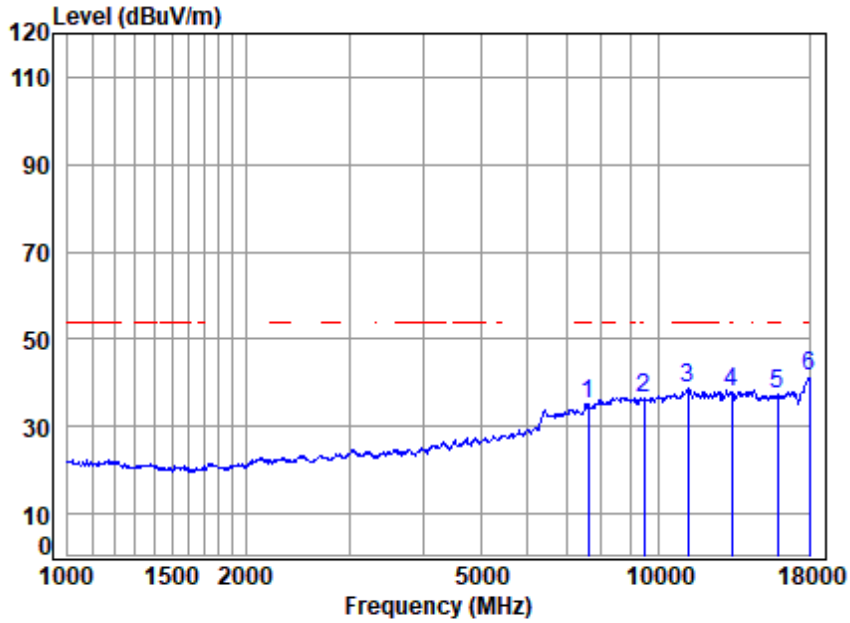
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7650.888	11.27	36.90	56.18	54.01	46.00	74.00	-28.00	Peak
2	9448.149	12.43	38.80	54.60	51.40	48.03	74.00	-25.97	Peak
3	11650.000	14.70	39.55	53.69	47.54	48.10	74.00	-25.90	peak
4	13365.320	16.13	40.30	54.46	48.30	50.27	74.00	-23.73	Peak
5	pp17475.000	18.02	40.78	54.40	45.14	49.54	68.20	-18.66	peak
6	17844.590	18.21	42.77	54.47	45.04	51.55	74.00	-22.45	Peak

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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 TX RSE
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	7606.788	11.11	36.81	56.21	43.33	35.04	54.00	-18.96	Average
2	9448.149	12.43	38.80	54.60	39.89	36.52	54.00	-17.48	Average
3	11204.900	14.75	39.60	53.56	37.95	38.74	54.00	-15.26	Average
4	13326.750	16.37	40.30	54.47	35.61	37.81	54.00	-16.19	Average
5	15896.290	17.27	38.69	54.03	35.44	37.37	54.00	-16.63	Average
6	pp18000.000	18.35	43.80	54.50	33.68	41.33	54.00	-12.67	Average

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7.4 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
Test Method: ANSI C63.10 (2020) Section 6.10.5
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.

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7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 21.4 °C Humidity: 52.2 % RH Atmospheric Pressure: 1020 mbar

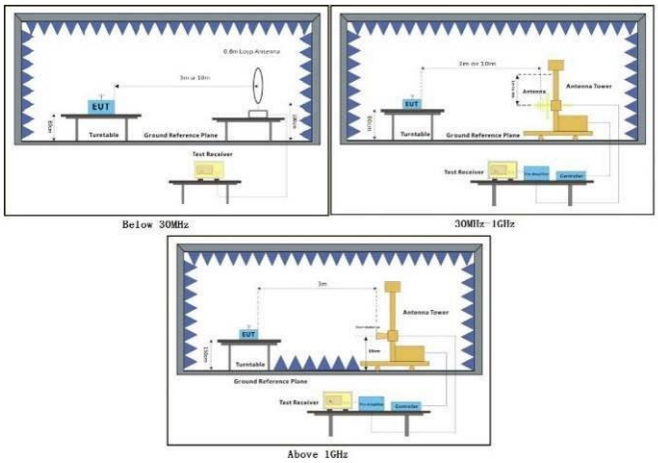
7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	02	TX mode (U-NII-2A) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	03	TX mode (U-NII-2C) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-3) _Keep the EUT(with Antenna B) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-1)_Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-2A) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	07	TX mode (U-NII-2C) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	08	TX mode (U-NII-3) _Keep the EUT(with Antenna A) 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.

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7.4.3 Test Setup Diagram



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7.4.4 Measurement Procedure and Data

a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

h. Test the EUT in the lowest channel, the middle channel, the Highest channel.

i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.

j. Repeat above procedures until all frequencies measured was complete.

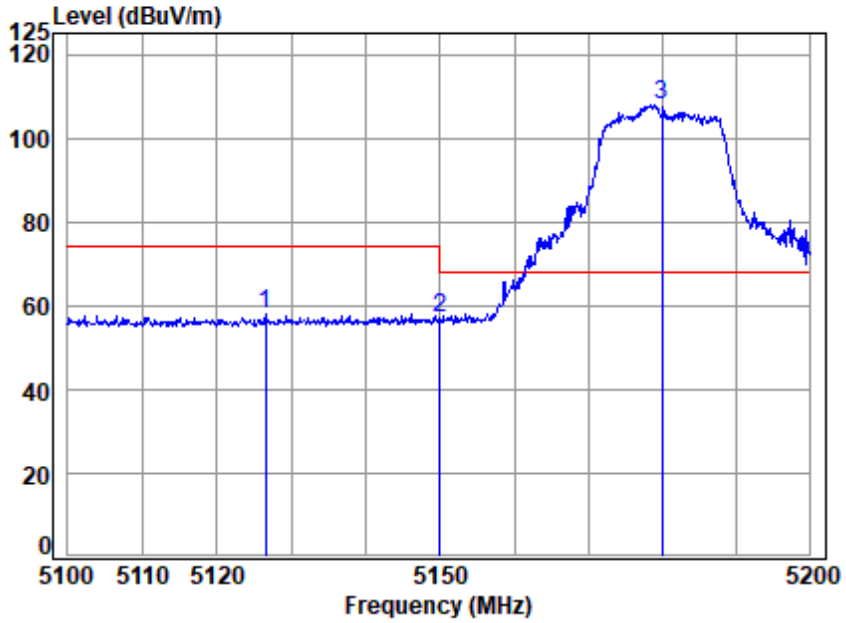
Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

Remark 2.The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.

Remark 3. For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geqslant$1/T (Duty cycle$<$98%) or 10Hz (Duty cycle$\geqslant$98%) for Average detection (AV) at frequency above 1GHz.

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



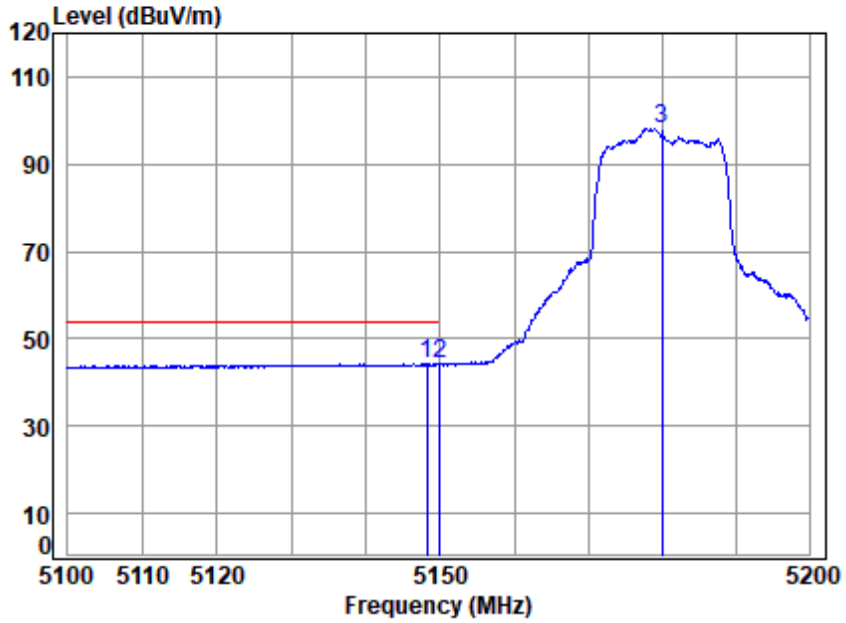
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5126.510	10.05	32.35	30.85	46.30	57.85	74.00	-16.15	peak
2	5149.980	10.14	32.40	30.84	45.27	56.97	74.00	-17.03	peak
3 pp	5180.000	10.25	32.46	30.83	95.86	107.74	68.20	39.54	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

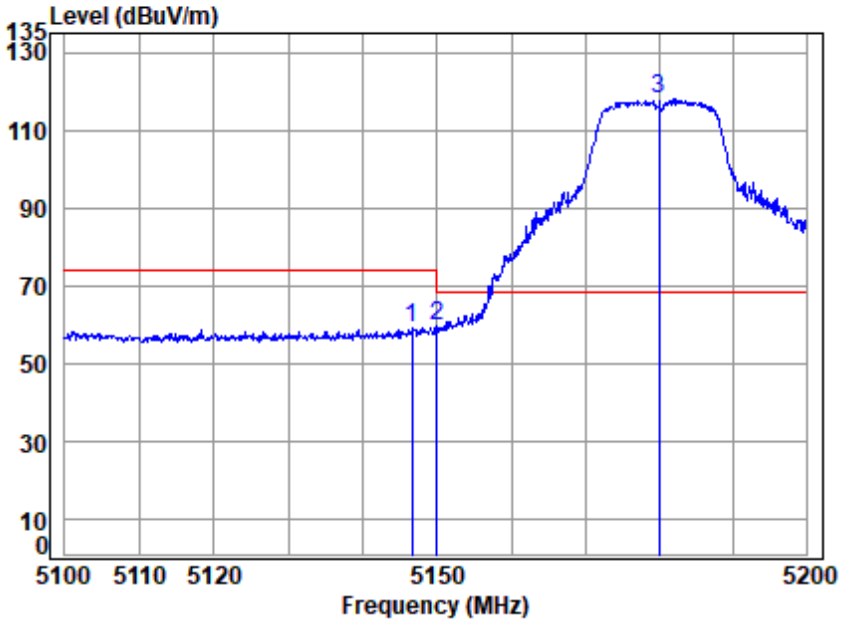


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.158	10.13	32.40	30.84	32.51	44.20	54.00	-9.80	Average
2 pp	5149.980	10.14	32.40	30.84	32.61	44.31	54.00	-9.69	Average
3	5180.000	10.25	32.46	30.83	86.41	98.29	------	------	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

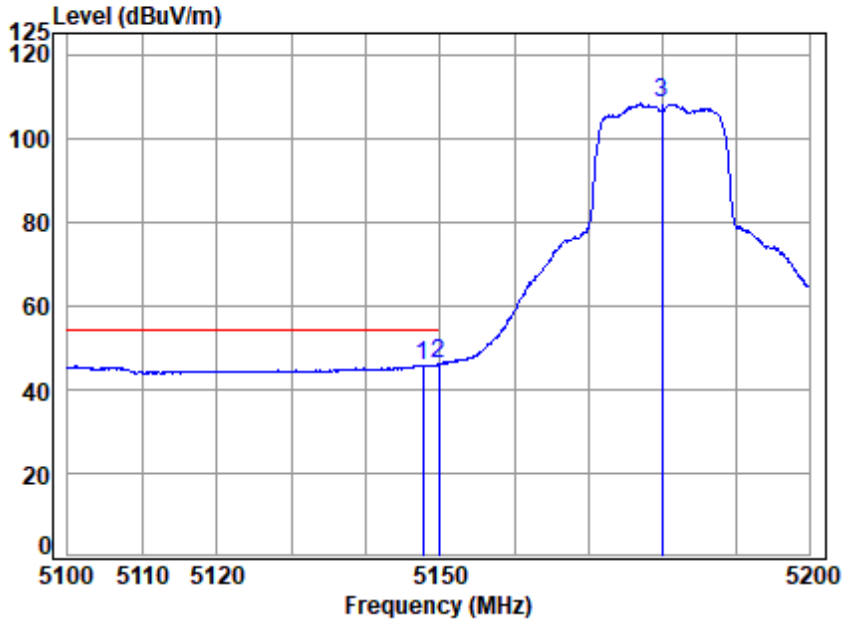


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.658	10.13	32.39	30.84	47.32	59.00	74.00	-15.00	Peak
2	5149.980	10.14	32.40	30.84	48.07	59.77	74.00	-14.23	Peak
3 pp	5180.000	10.25	32.46	30.83	106.21	118.09	68.20	49.89	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

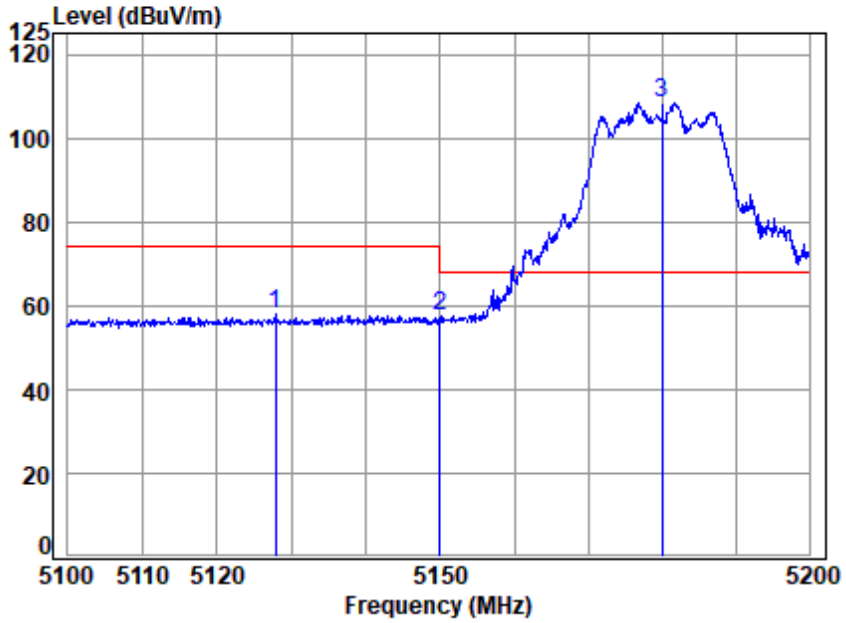


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.658	10.13	32.40	30.84	34.14	45.83	54.00	-8.17	Average
2 pp	5149.757	10.14	32.40	30.84	34.34	46.04	54.00	-7.96	Average
3	5180.000	10.25	32.46	30.83	96.25	108.13	------	------	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

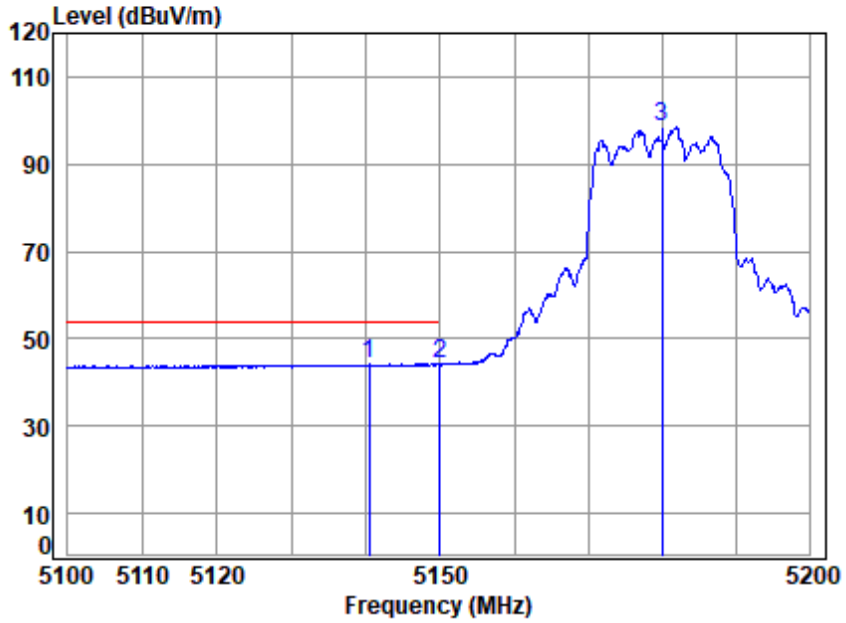


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5127.805	10.06	32.36	30.85	46.43	58.00	74.00	-16.00	peak
2	5149.980	10.14	32.40	30.84	45.65	57.35	74.00	-16.65	peak
3 pp	5180.000	10.25	32.46	30.83	96.25	108.13	68.20	39.93	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



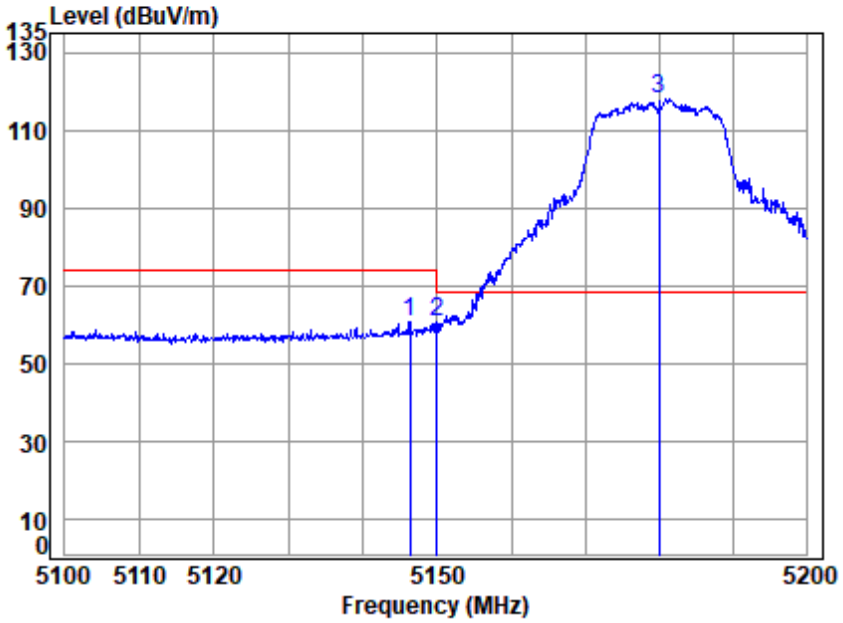
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5140.466	10.10	32.38	30.84	32.58	44.22	54.00	-9.78	Average
2	5149.980	10.14	32.40	30.84	32.48	44.18	54.00	-9.82	Average
3	5180.000	10.25	32.46	30.83	86.49	98.37	------	------	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



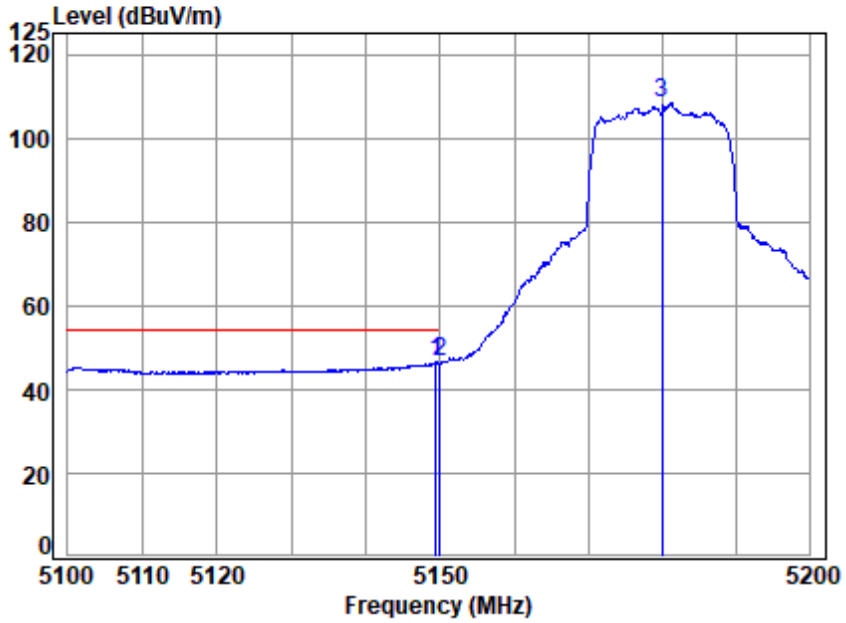
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.358	10.13	32.39	30.84	48.83	60.51	74.00	-13.49	Peak
2	5149.980	10.14	32.40	30.84	48.82	60.52	74.00	-13.48	Peak
3 pp	5180.000	10.25	32.46	30.83	106.31	118.19	68.20	49.99	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

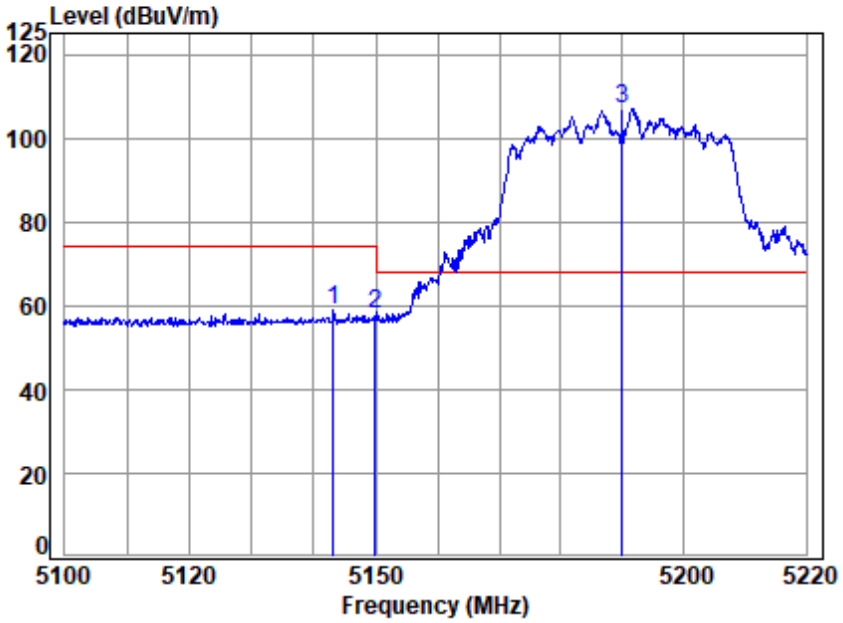


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.458	10.14	32.40	30.84	34.74	46.44	54.00	-7.56	Average
2 pp	5149.980	10.14	32.40	30.84	34.92	46.62	54.00	-7.38	Average
3	5180.000	10.25	32.46	30.83	96.38	108.26	------	------	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low

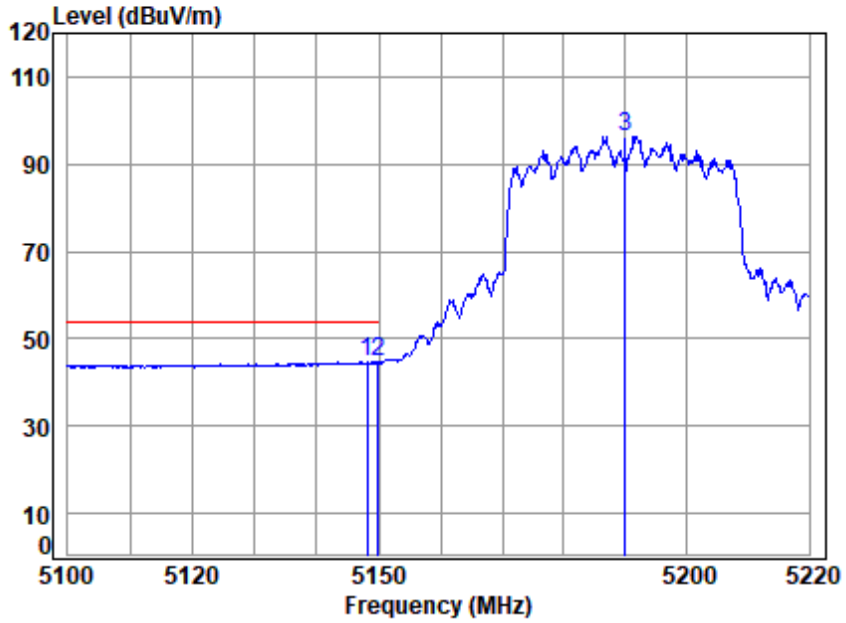


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.118	10.11	32.39	30.84	47.10	58.76	74.00	-15.24	peak
2	5149.980	10.14	32.40	30.84	46.43	58.13	74.00	-15.87	peak
3 pp	5190.000	10.29	32.48	30.82	95.08	107.03	68.20	38.83	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



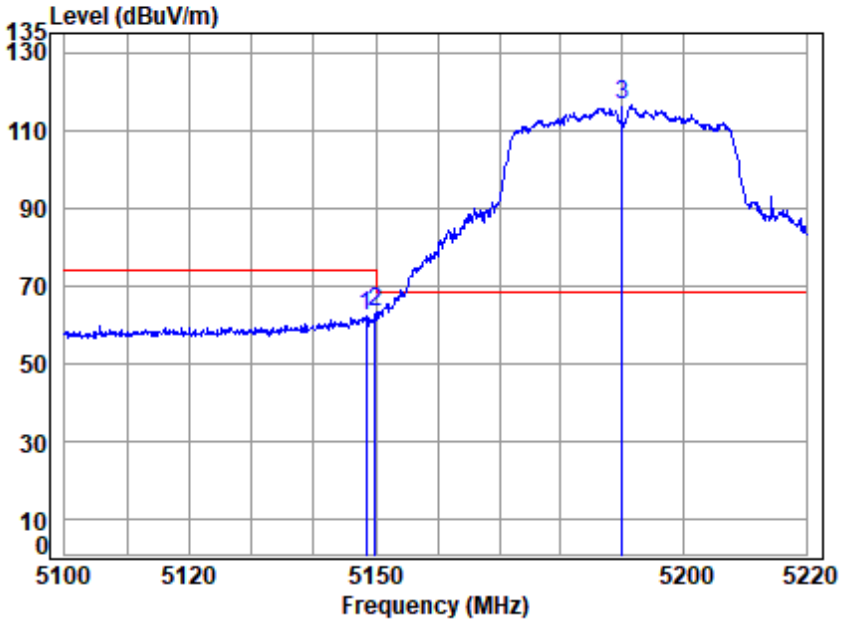
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.144	10.13	32.40	30.84	32.95	44.64	54.00	-9.36	Average
2 pp	5149.980	10.14	32.40	30.84	33.00	44.70	54.00	-9.30	Average
3	5190.000	10.29	32.48	30.82	84.41	96.36	------	------	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low

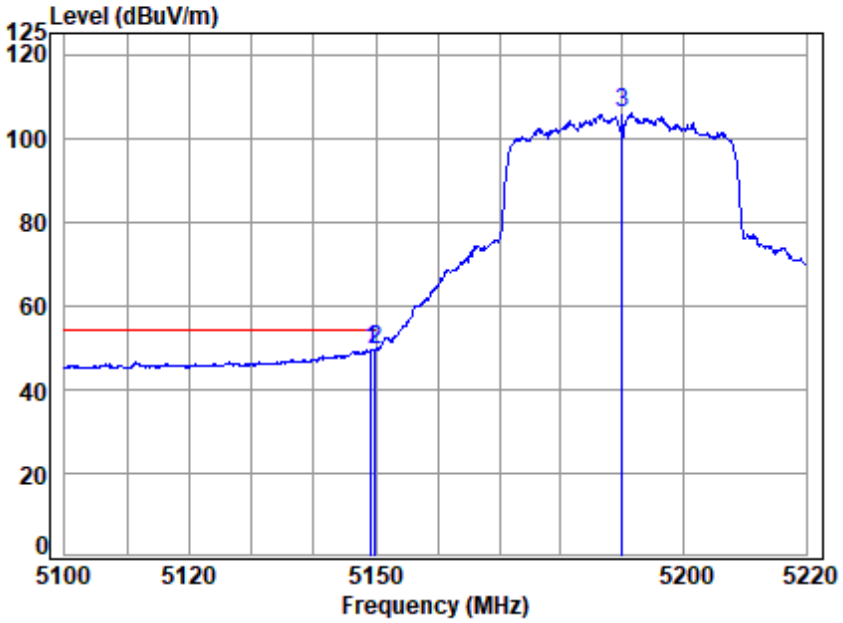


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.384	10.13	32.40	30.84	50.21	61.90	74.00	-12.10	Peak
2	5149.980	10.14	32.40	30.84	51.53	63.23	74.00	-10.77	Peak
3 pp	5190.000	10.29	32.48	30.82	104.37	116.32	68.20	48.12	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low

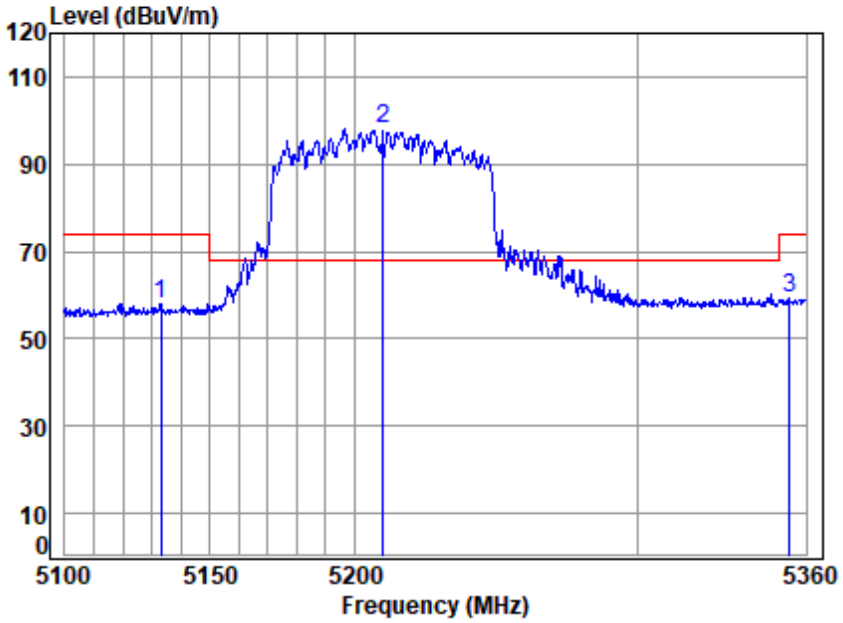


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.342	10.14	32.40	30.84	37.82	49.52	54.00	-4.48	Average
2	5149.980	10.14	32.40	30.84	37.75	49.45	54.00	-4.55	Average
3	5190.000	10.29	32.48	30.82	93.80	105.75	------	------	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle

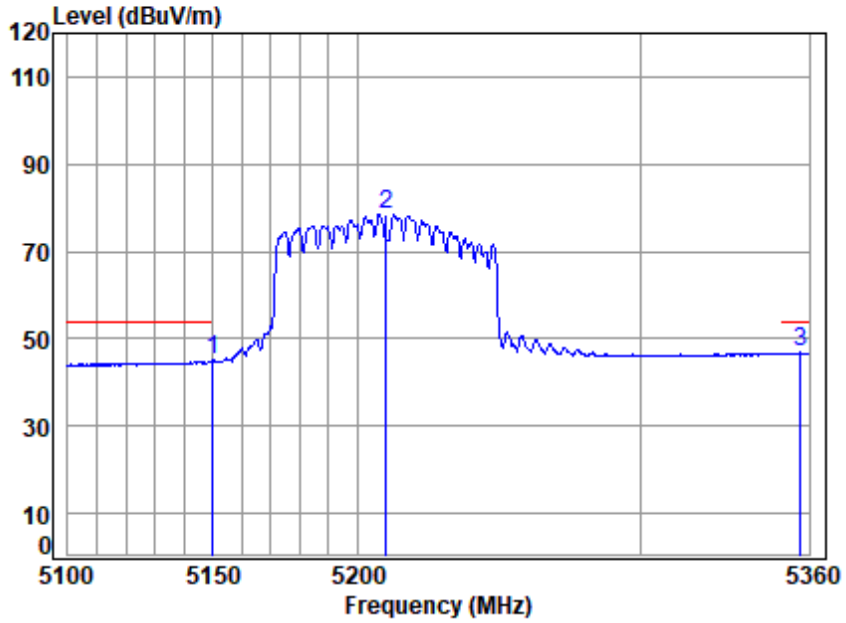


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5133.073	10.08	32.37	30.85	46.47	58.07	74.00	-15.93	peak
2 pp	5210.000	10.32	32.52	30.82	86.07	98.09	68.20	29.89	peak
3	5354.140	10.46	32.80	30.76	46.82	59.32	74.00	-14.68	peak

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Member of the SGS Group (SGS SA)

Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle

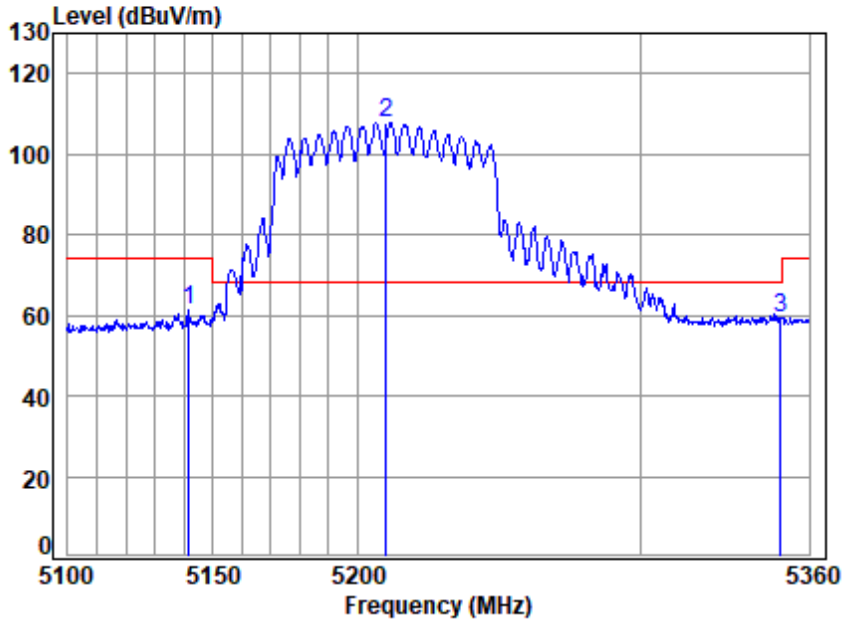


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.947	10.14	32.40	30.84	33.65	45.35	54.00	-8.65	Average
2	5210.000	10.32	32.52	30.82	66.49	78.51	------	------	Average
3 pp	5356.803	10.47	32.80	30.76	34.28	46.79	54.00	-7.21	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



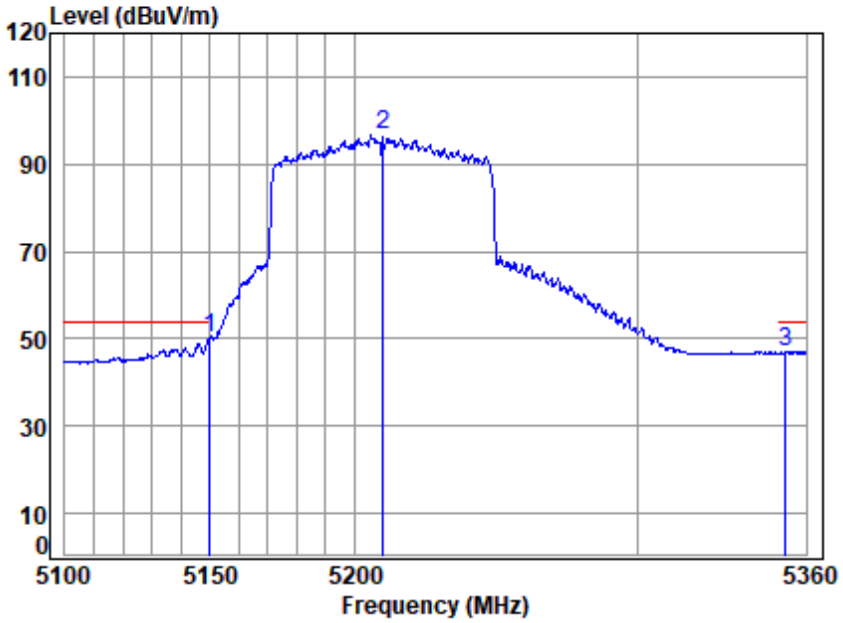
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5141.503	10.11	32.38	30.84	49.75	61.40	74.00	-12.60	Peak
2 pp	5210.000	10.32	32.52	30.82	95.98	108.00	68.20	39.80	Peak
3	5349.882	10.45	32.80	30.76	46.98	59.47	68.20	-8.73	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle

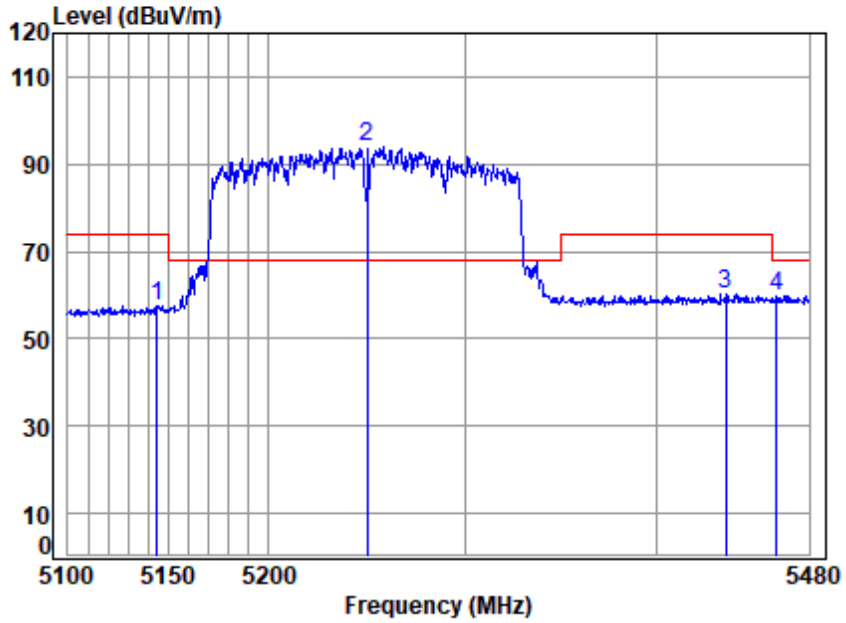


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5149.690	10.14	32.40	30.84	38.57	50.27	54.00	-3.73	Average
2	5210.000	10.32	32.52	30.82	84.74	96.76	------	------	Average
3	5352.542	10.46	32.80	30.76	34.41	46.91	54.00	-7.09	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



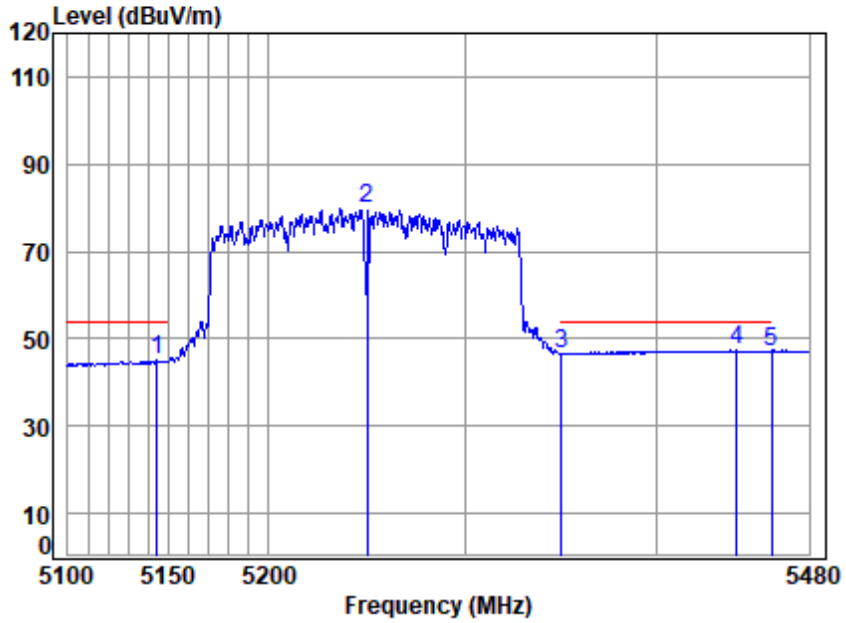
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.541	10.12	32.39	30.84	45.89	57.56	74.00	-16.44	peak
2 pp	5250.000	10.30	32.60	30.80	81.76	93.86	68.20	25.66	peak
3	5436.069	10.61	32.87	30.73	47.56	60.31	74.00	-13.69	peak
4	5462.699	10.59	32.90	30.71	46.96	59.74	68.20	-8.46	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle

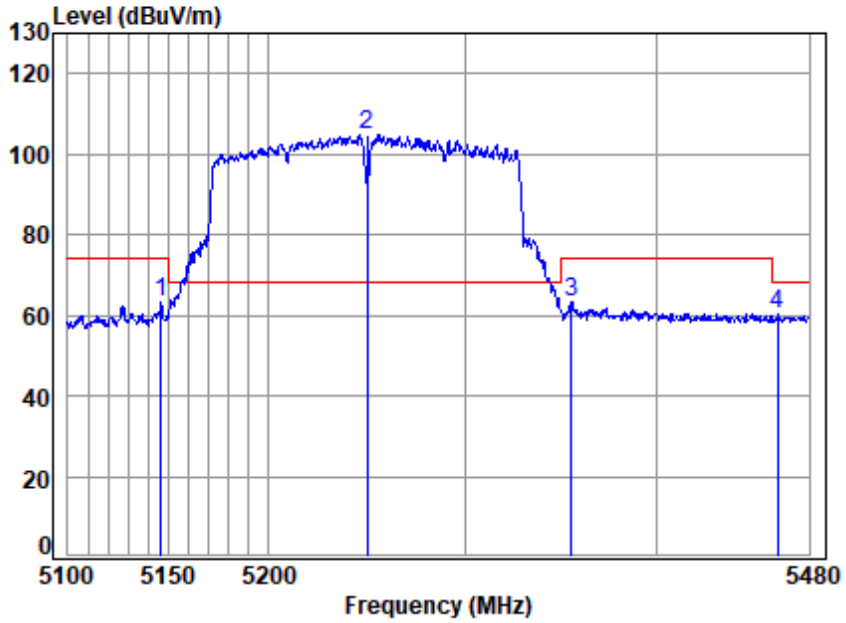


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.541	10.12	32.39	30.84	33.31	44.98	54.00	-9.02	Average
2	5250.000	10.30	32.60	30.80	67.64	79.74	------	------	Average
3	5350.118	10.45	32.80	30.76	34.17	46.66	54.00	-7.34	Average
4 pp	5441.933	10.60	32.88	30.72	34.54	47.30	54.00	-6.70	Average
5	5459.929	10.60	32.90	30.72	34.26	47.04	54.00	-6.96	Average

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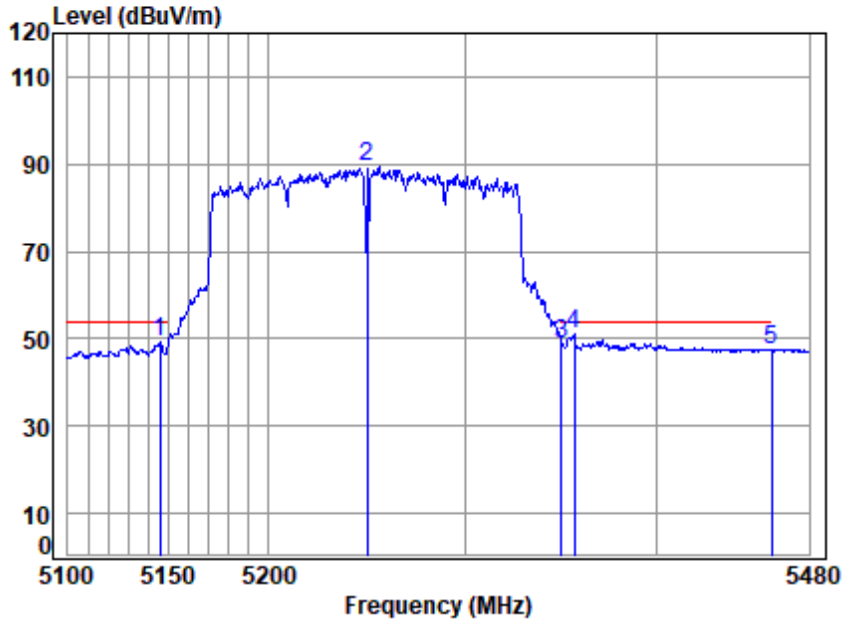


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.390	10.13	32.39	30.84	51.40	63.08	74.00	-10.92	peak
2 pp	5250.000	10.30	32.60	30.80	92.83	104.93	68.20	36.73	peak
3	5355.031	10.47	32.80	30.76	50.66	63.17	74.00	-10.83	peak
4	5463.484	10.59	32.90	30.71	47.37	60.15	68.20	-8.05	peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



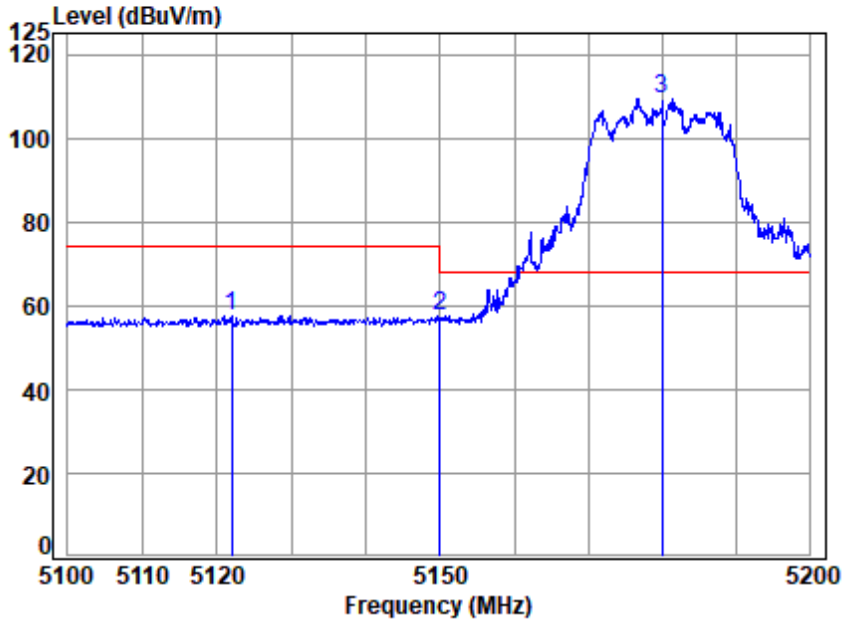
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.020	10.13	32.39	30.84	37.57	49.25	54.00	-4.75	Average
2	5250.000	10.30	32.60	30.80	77.42	89.52	------	------	Average
3	5350.118	10.45	32.80	30.76	36.34	48.83	54.00	-5.17	Average
4 pp	5356.571	10.47	32.80	30.76	38.40	50.91	54.00	-3.09	Average
5	5459.929	10.60	32.90	30.72	34.62	47.40	54.00	-6.60	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

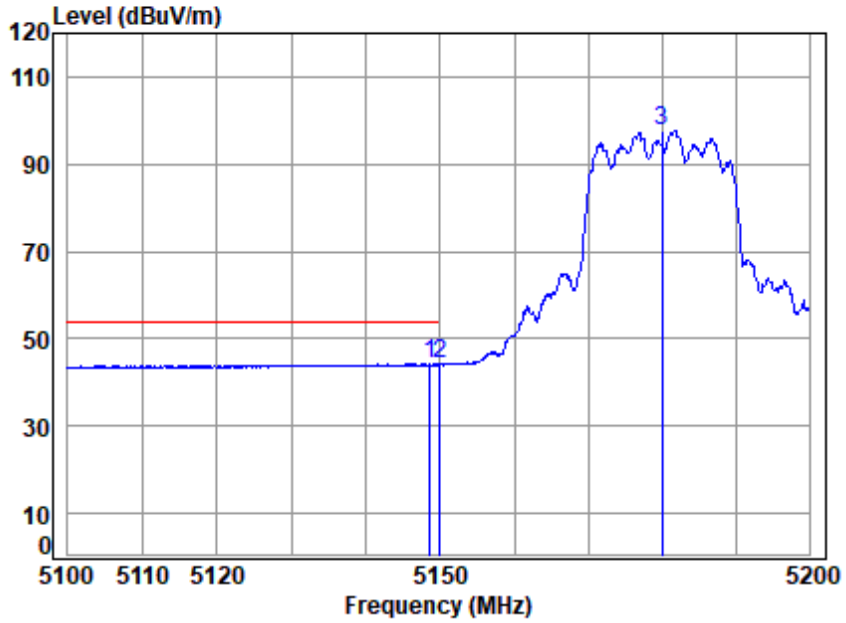


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5121.933	10.03	32.34	30.85	46.20	57.72	74.00	-16.28	peak
2	5149.980	10.14	32.40	30.84	45.73	57.43	74.00	-16.57	peak
3 pp	5180.000	10.25	32.46	30.83	97.36	109.24	68.20	41.04	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

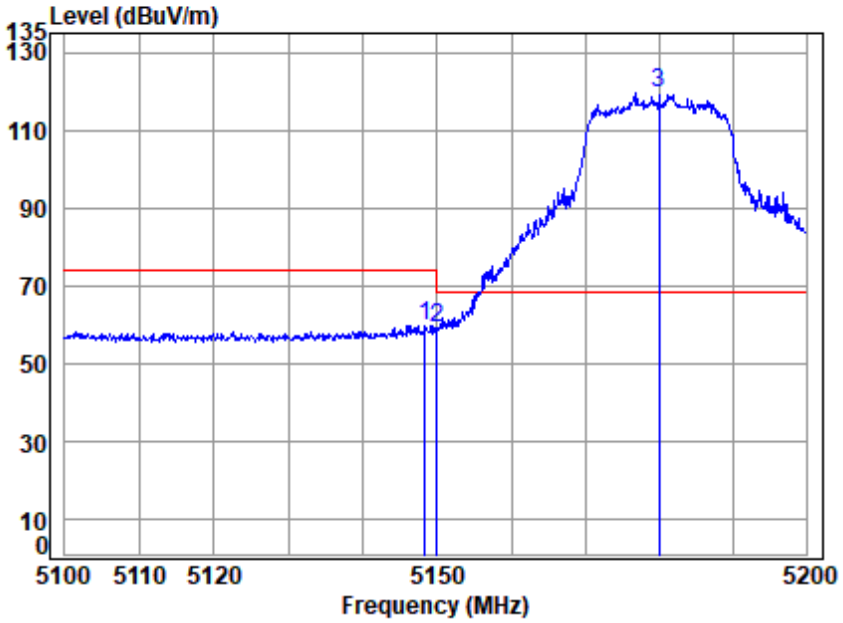


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.657	10.14	32.40	30.84	32.46	44.16	54.00	-9.84	Average
2 pp	5149.980	10.14	32.40	30.84	32.55	44.25	54.00	-9.75	Average
3	5180.000	10.25	32.46	30.83	85.77	97.65	------	------	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

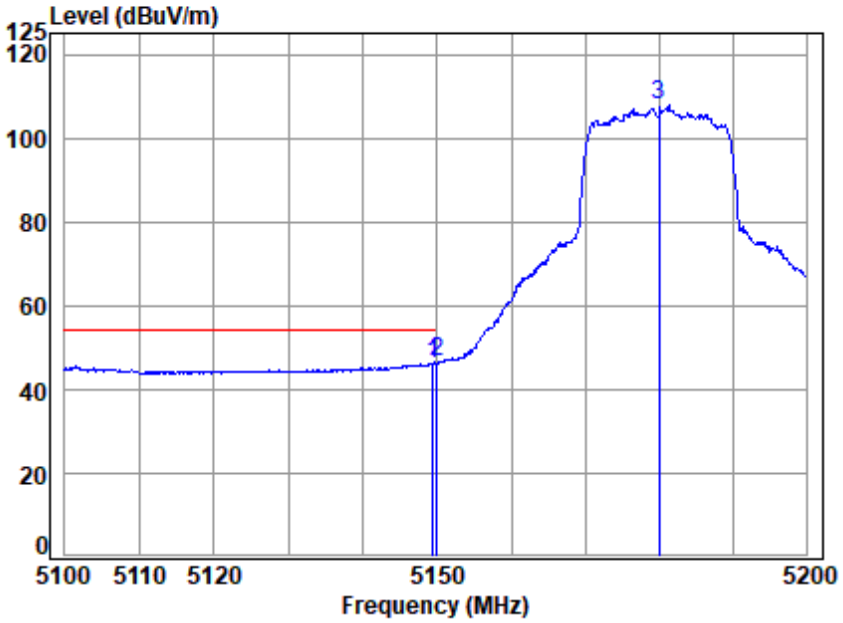


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.357	10.13	32.40	30.84	48.03	59.72	74.00	-14.28	Peak
2	5149.980	10.14	32.40	30.84	47.34	59.04	74.00	-14.96	Peak
3 pp	5180.000	10.25	32.46	30.83	107.92	119.80	68.20	51.60	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

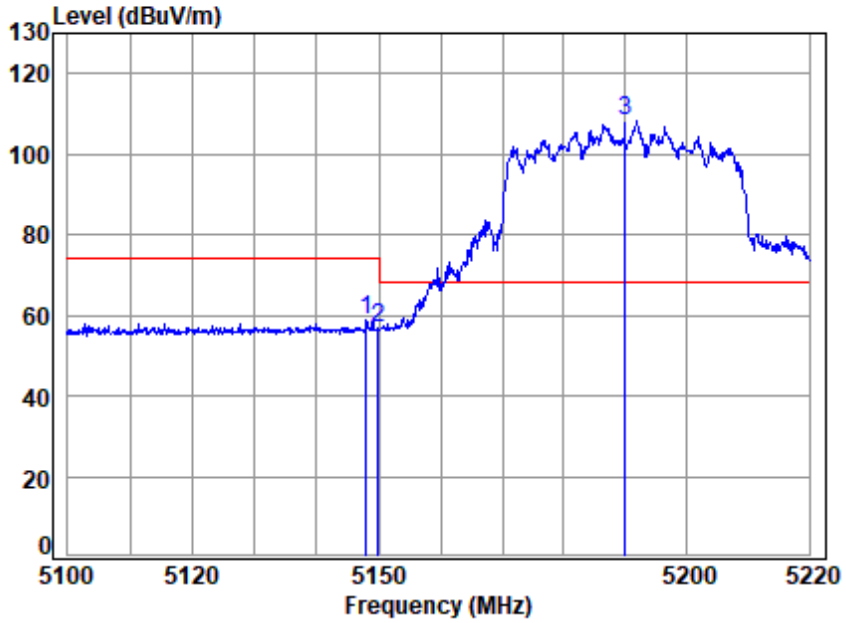


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.458	10.14	32.40	30.84	34.43	46.13	54.00	-7.87	Average
2 pp	5149.980	10.14	32.40	30.84	35.02	46.72	54.00	-7.28	Average
3	5180.000	10.25	32.46	30.83	95.84	107.72	------	------	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

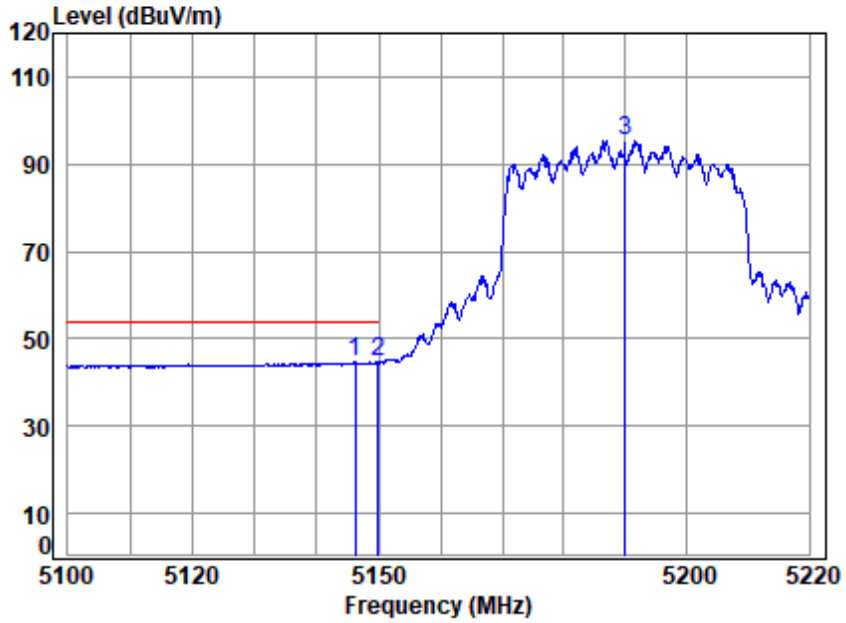


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.024	10.13	32.40	30.84	46.92	58.61	74.00	-15.39	peak
2	5149.980	10.14	32.40	30.84	45.23	56.93	74.00	-17.07	peak
3 pp	5190.000	10.29	32.48	30.82	96.42	108.37	68.20	40.17	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



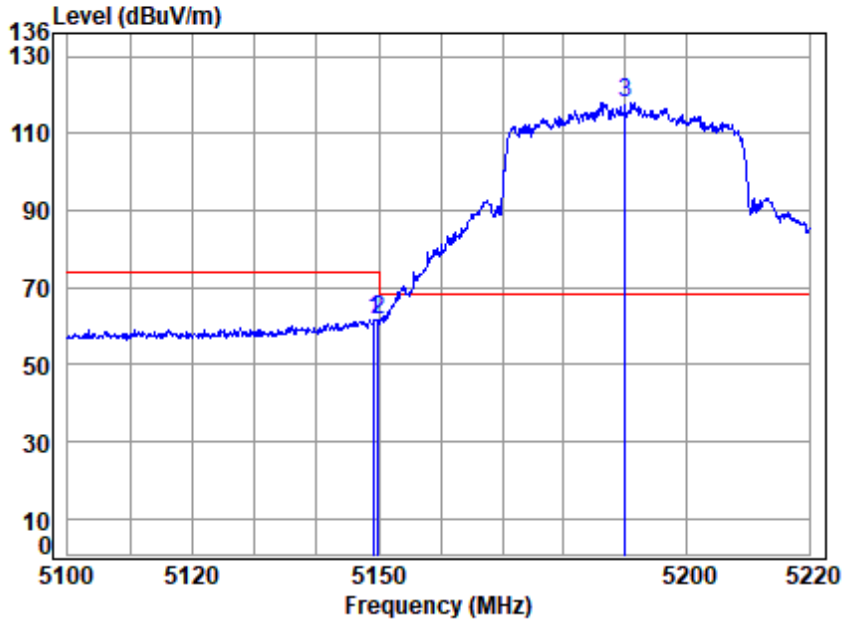
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.229	10.13	32.39	30.84	32.85	44.53	54.00	-9.47	Average
2 pp	5149.980	10.14	32.40	30.84	32.88	44.58	54.00	-9.42	Average
3	5190.000	10.29	32.48	30.82	83.52	95.47	------	------	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

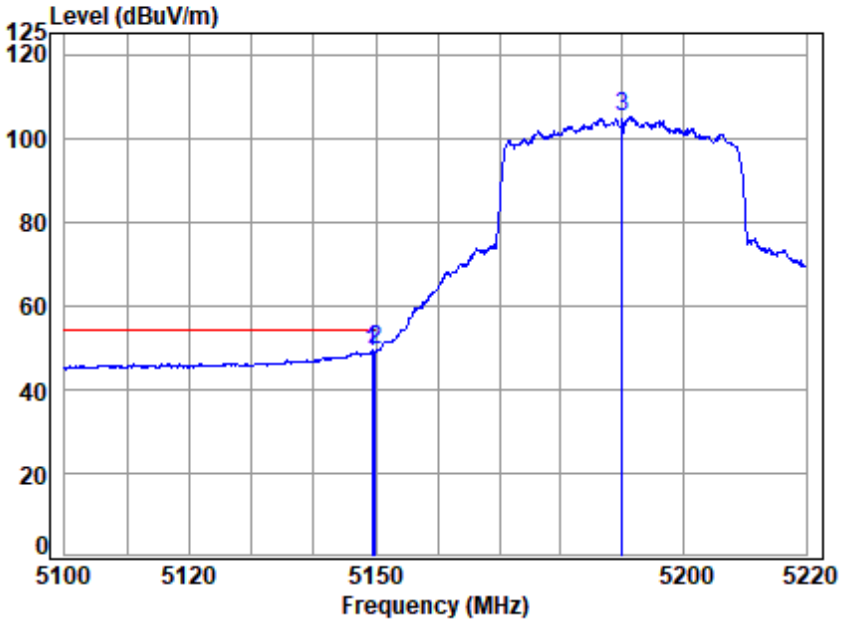


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	10.14	32.40	30.84	49.78	61.48	74.00	-12.52	Peak
2	5149.980	10.14	32.40	30.84	49.75	61.45	74.00	-12.55	Peak
3 pp	5190.000	10.29	32.48	30.82	106.20	118.15	68.20	49.95	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



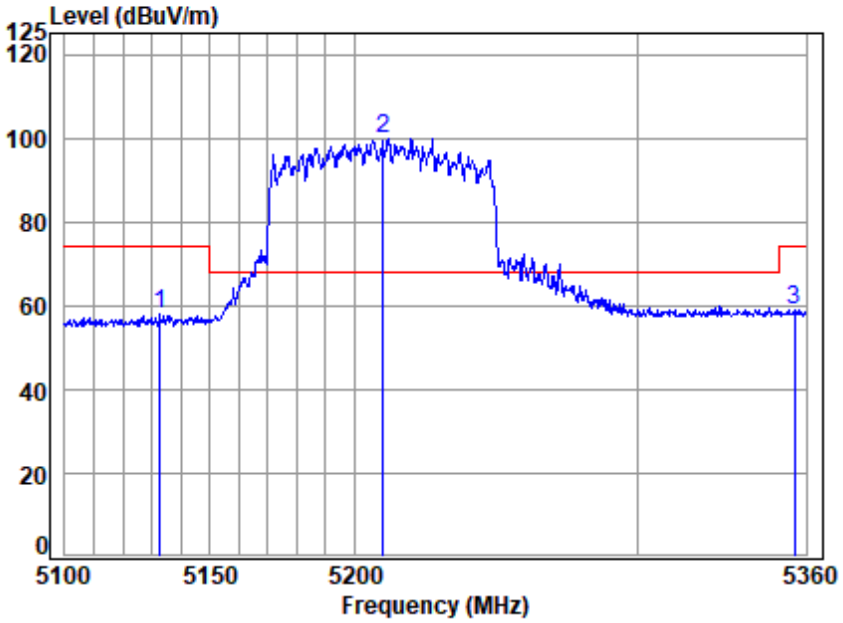
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	10.14	32.40	30.84	37.34	49.04	54.00	-4.96	Average
2 pp	5149.980	10.14	32.40	30.84	37.75	49.45	54.00	-4.55	Average
3	5190.000	10.29	32.48	30.82	93.30	105.25	------	------	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

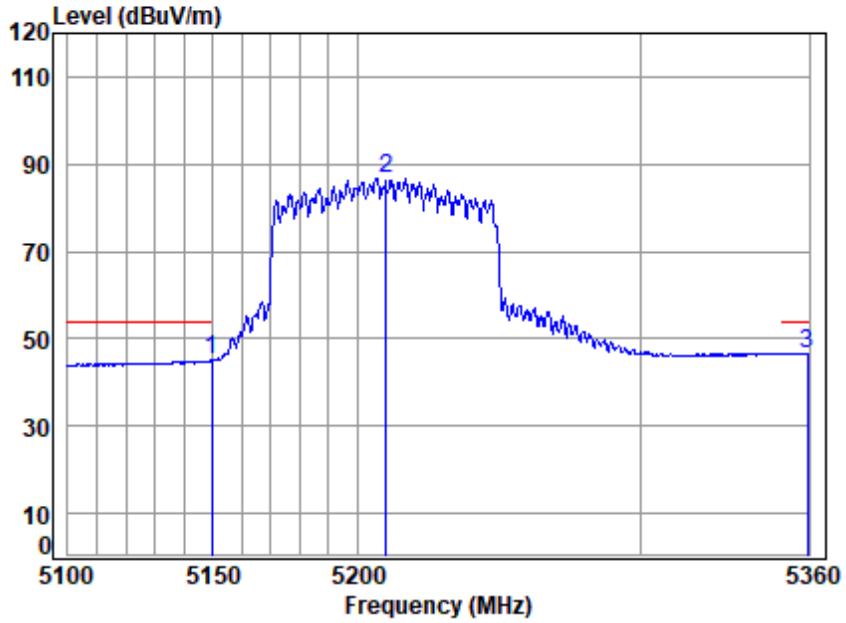


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5132.563	10.07	32.37	30.85	46.25	57.84	74.00	-16.16	peak
2 pp	5210.000	10.32	32.52	30.82	87.88	99.90	68.20	31.70	peak
3	5356.004	10.47	32.80	30.76	46.36	58.87	74.00	-15.13	peak

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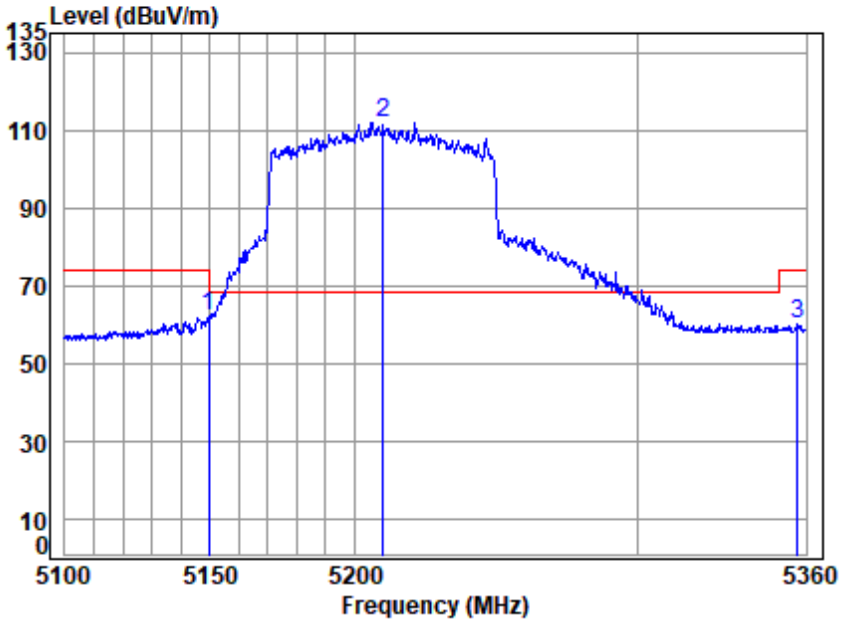


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.435	10.14	32.40	30.84	33.58	45.28	54.00	-8.72	Average
2	5210.000	10.32	32.52	30.82	74.73	86.75	------	------	Average
3 pp	5359.467	10.48	32.80	30.76	34.25	46.77	54.00	-7.23	Average

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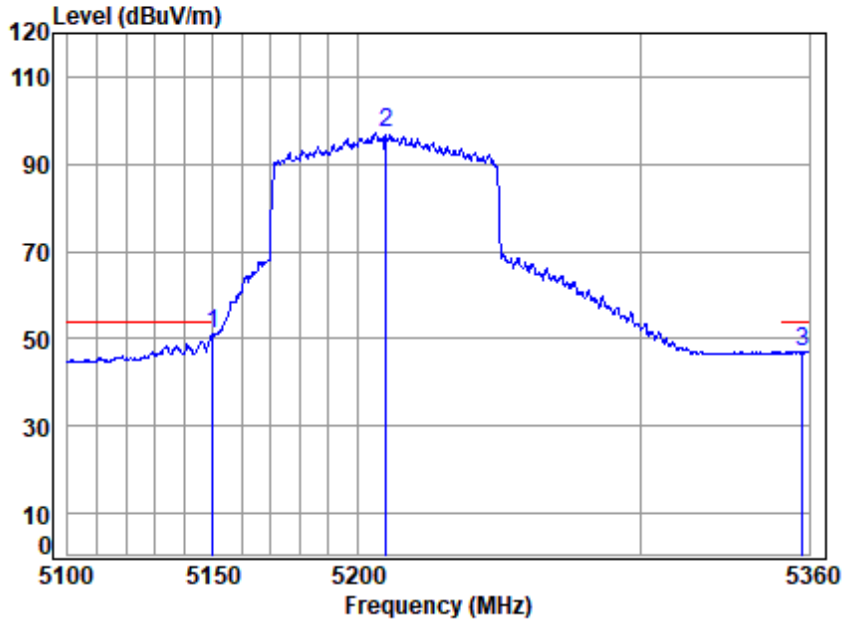
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.435	10.14	32.40	30.84	50.33	62.03	74.00	-11.97	Peak
2 pp	5210.000	10.32	32.52	30.82	100.08	112.10	68.20	43.90	Peak
3	5357.069	10.47	32.80	30.76	47.62	60.13	74.00	-13.87	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

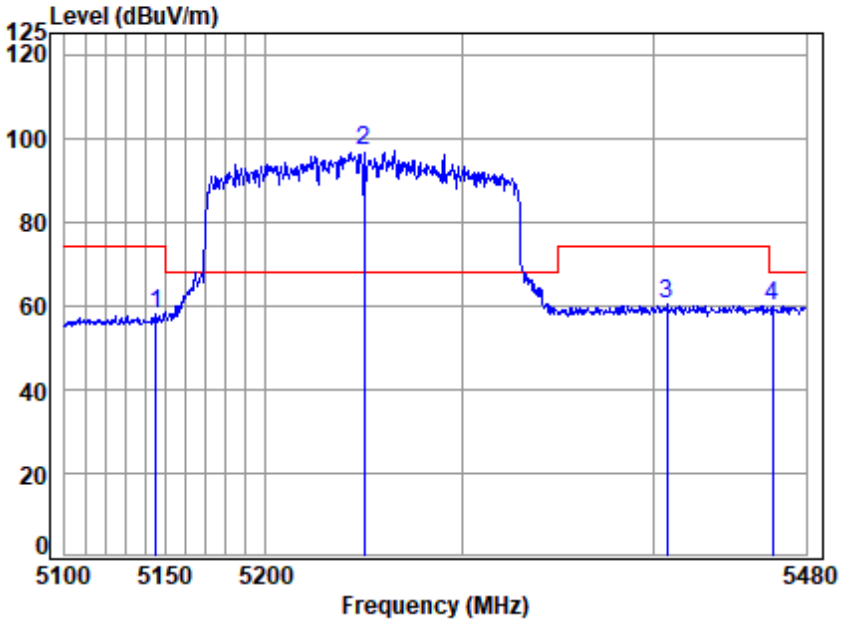


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5210 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.947	10.14	32.40	30.84	39.21	50.91	54.00	-3.09	Average
2	5210.000	10.32	32.52	30.82	85.12	97.14	------	------	Average
3	5357.602	10.48	32.80	30.76	34.38	46.90	54.00	-7.10	Average

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



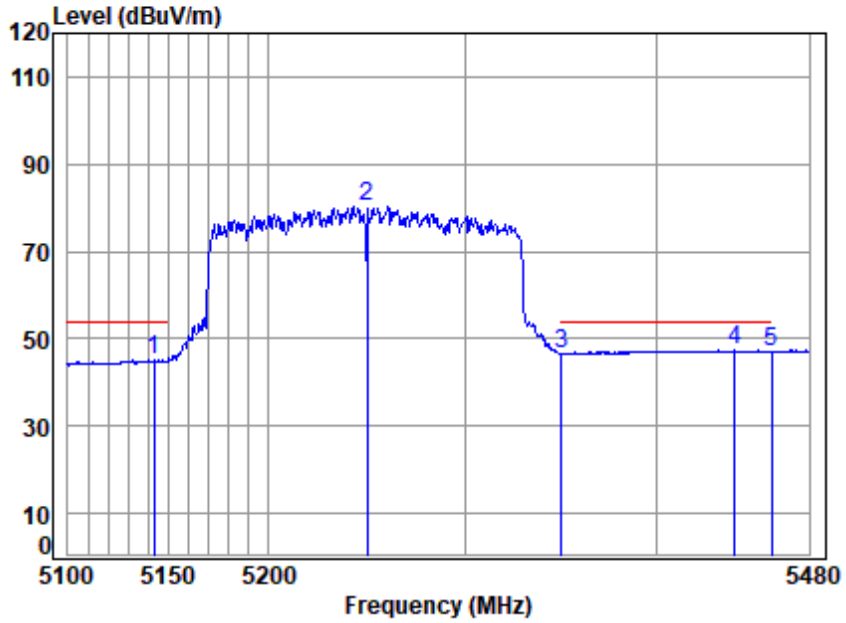
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.280	10.12	32.39	30.84	46.27	57.94	74.00	-16.06	peak
2 pp	5250.000	10.30	32.60	30.80	85.02	97.12	68.20	28.92	peak
3	5406.849	10.62	32.81	30.74	47.48	60.17	74.00	-13.83	peak
4	5462.307	10.59	32.90	30.72	46.97	59.74	68.20	-8.46	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



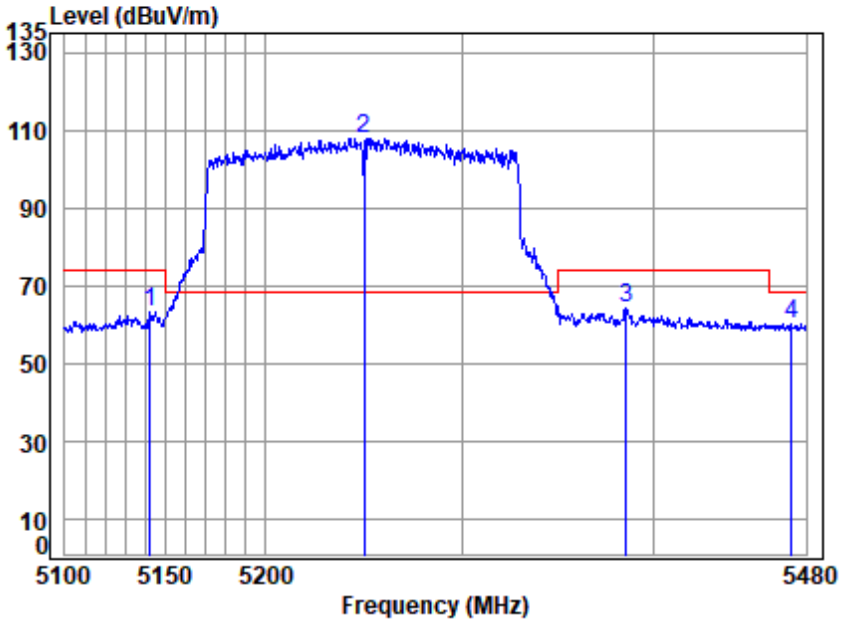
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.063	10.11	32.39	30.84	33.52	45.18	54.00	-8.82	Average
2	5250.000	10.30	32.60	30.80	68.02	80.12	------	------	Average
3	5350.118	10.45	32.80	30.76	34.18	46.67	54.00	-7.33	Average
4 pp	5440.759	10.60	32.88	30.72	34.49	47.25	54.00	-6.75	Average
5	5459.929	10.60	32.90	30.72	34.42	47.20	54.00	-6.80	Average

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



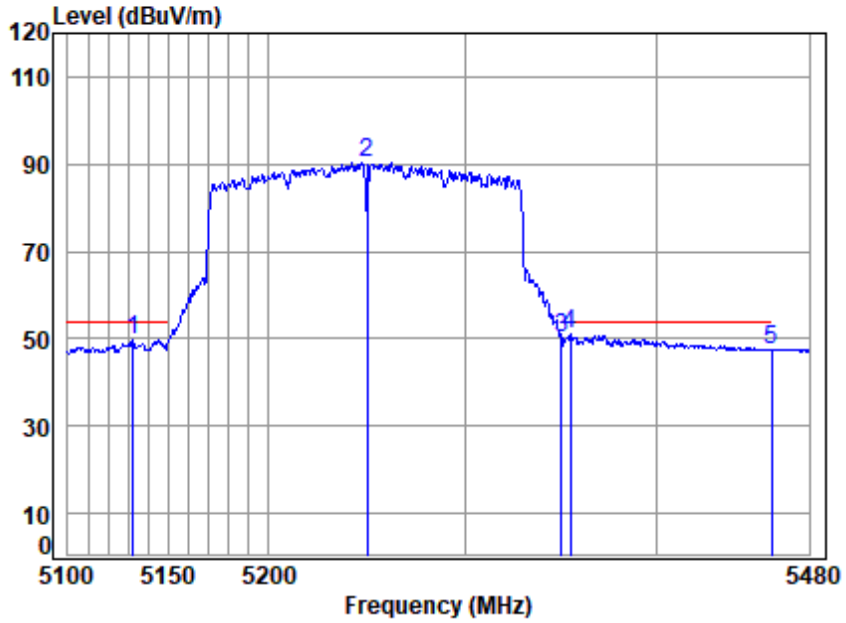
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.323	10.11	32.38	30.84	51.31	62.96	74.00	-11.04	peak
2 pp	5250.000	10.30	32.60	30.80	95.90	108.00	68.20	39.80	peak
3	5385.133	10.57	32.80	30.75	51.53	64.15	74.00	-9.85	peak
4	5472.522	10.59	32.90	30.71	47.11	59.89	68.20	-8.31	peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

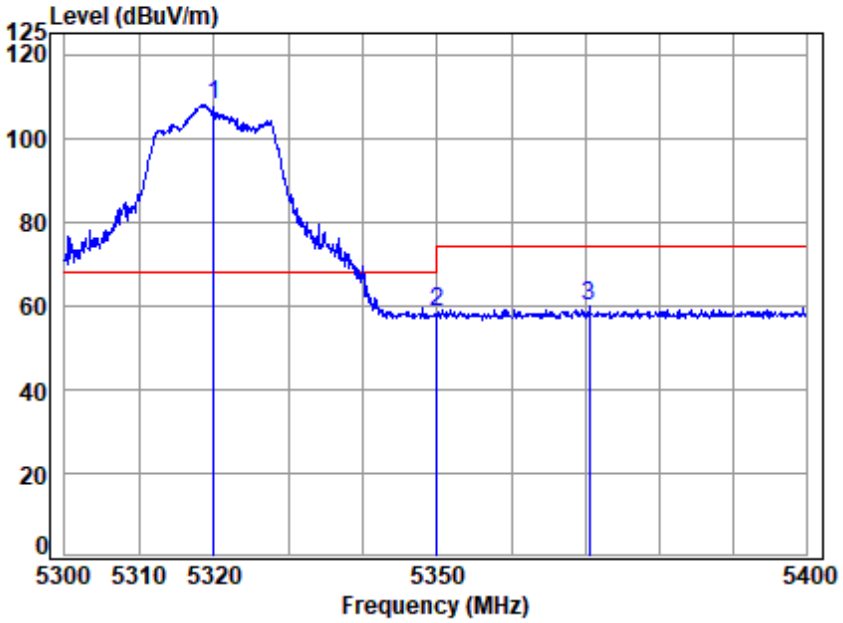


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5250 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5132.355	10.07	32.36	30.85	38.00	49.58	54.00	-4.42	Average
2	5250.000	10.30	32.60	30.80	78.21	90.31	------	------	Average
3	5350.118	10.45	32.80	30.76	37.91	50.40	54.00	-3.60	Average
4 pp	5354.646	10.47	32.80	30.76	38.41	50.92	54.00	-3.08	Average
5	5459.929	10.60	32.90	30.72	34.65	47.43	54.00	-6.57	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

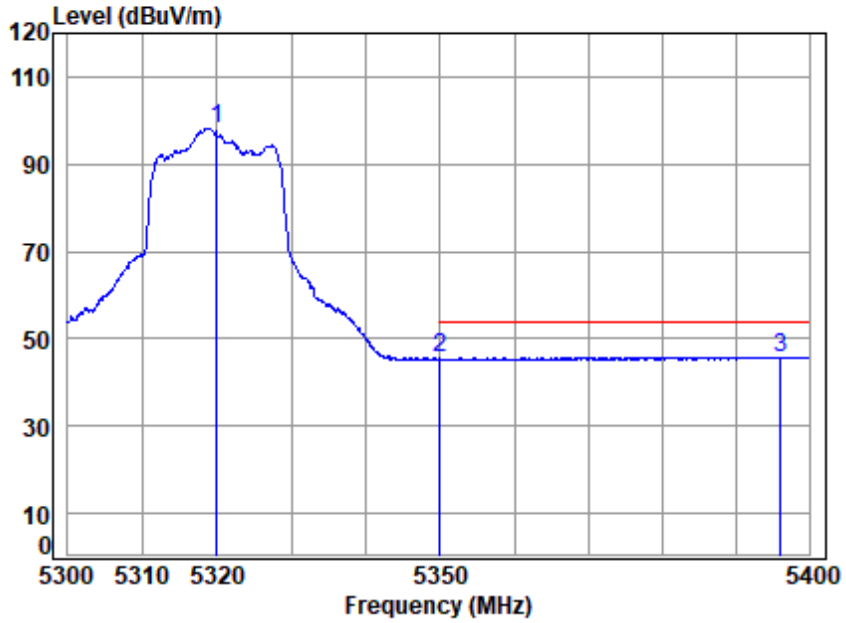


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	10.35	32.74	30.77	95.62	107.94	68.20	39.74	peak
2	5350.020	10.45	32.80	30.76	45.75	58.24	74.00	-15.76	peak
3	5370.506	10.52	32.80	30.75	47.10	59.67	74.00	-14.33	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

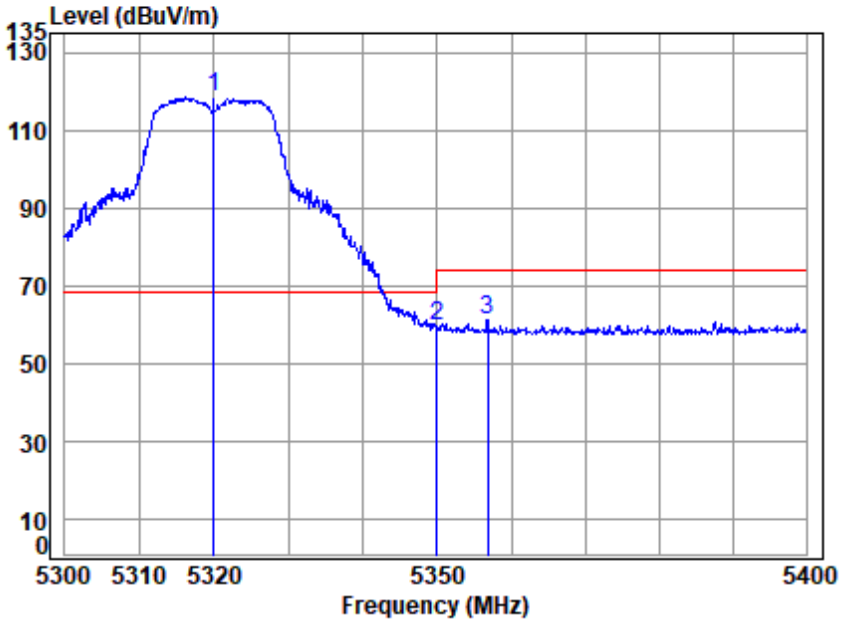


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	10.35	32.74	30.77	85.85	98.17	------	------	Average
2	5350.020	10.45	32.80	30.76	32.95	45.44	54.00	-8.56	Average
3 pp	5396.065	10.61	32.80	30.74	33.18	45.85	54.00	-8.15	Average

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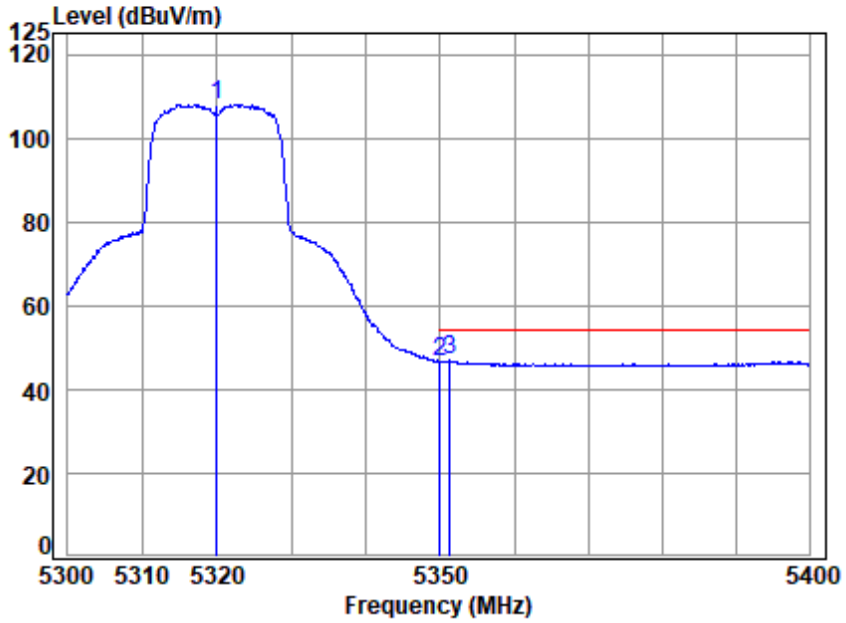


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	10.35	32.74	30.77	106.30	118.62	68.20	50.42	Peak
2	5350.020	10.45	32.80	30.76	47.25	59.74	74.00	-14.26	Peak
3	5356.771	10.47	32.80	30.76	48.49	61.00	74.00	-13.00	Peak

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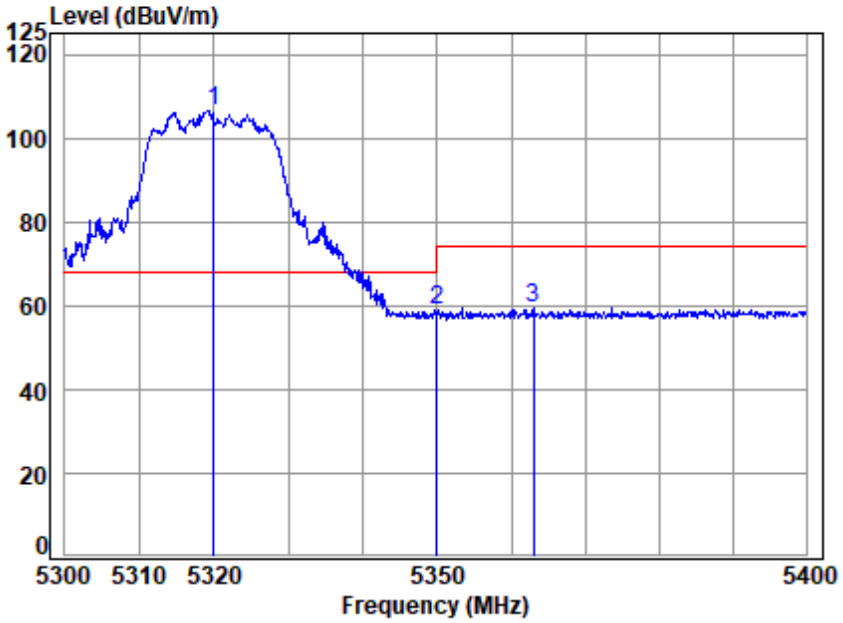


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	10.35	32.74	30.77	95.69	108.01	------	------	Average
2	5350.020	10.45	32.80	30.76	34.24	46.73	54.00	-7.27	Average
3 pp	5351.367	10.46	32.80	30.76	34.36	46.86	54.00	-7.14	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

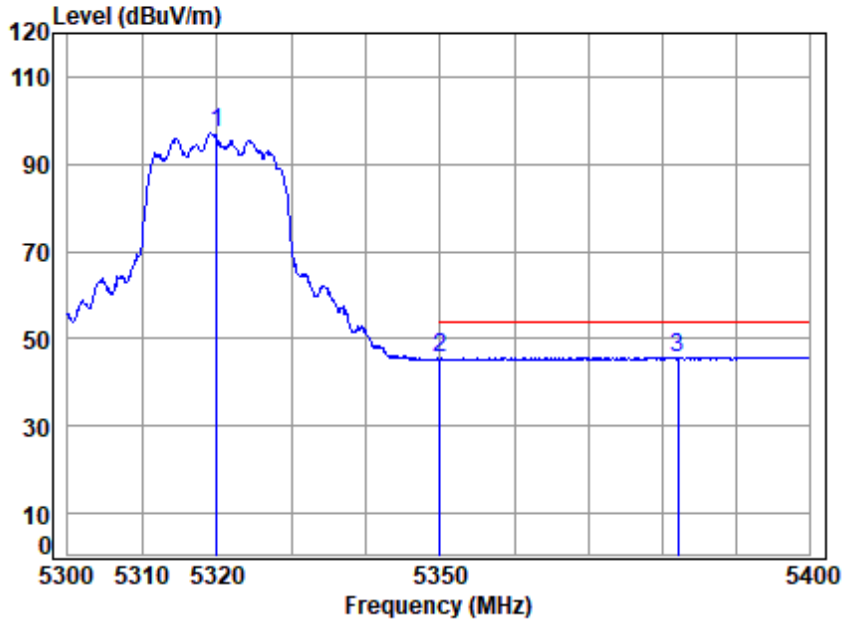


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	10.35	32.74	30.77	94.20	106.52	68.20	38.32	peak
2	5350.020	10.45	32.80	30.76	46.38	58.87	74.00	-15.13	peak
3	5362.982	10.49	32.80	30.75	47.06	59.60	74.00	-14.40	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

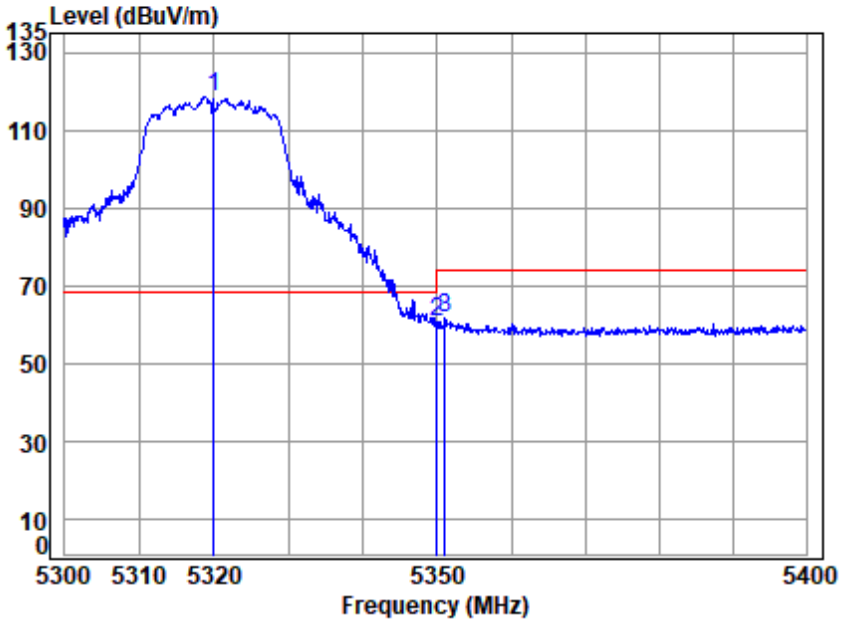


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	10.35	32.74	30.77	84.94	97.26	------	------	Average
2	5350.020	10.45	32.80	30.76	32.92	45.41	54.00	-8.59	Average
3 pp	5382.164	10.56	32.80	30.75	33.13	45.74	54.00	-8.26	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



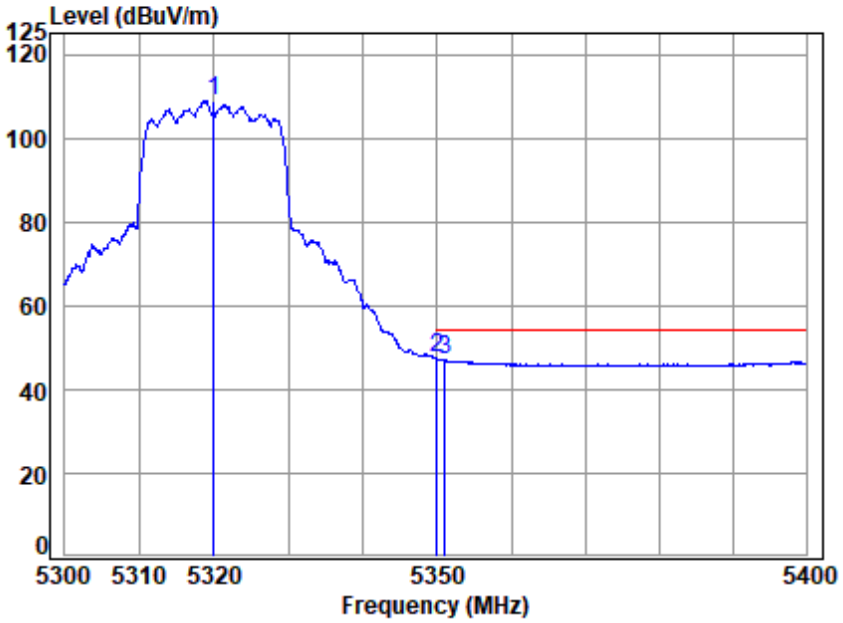
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	10.35	32.74	30.77	106.10	118.42	68.20	50.22	Peak
2	5350.020	10.45	32.80	30.76	47.96	60.45	74.00	-13.55	Peak
3	5351.066	10.45	32.80	30.76	49.04	61.53	74.00	-12.47	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

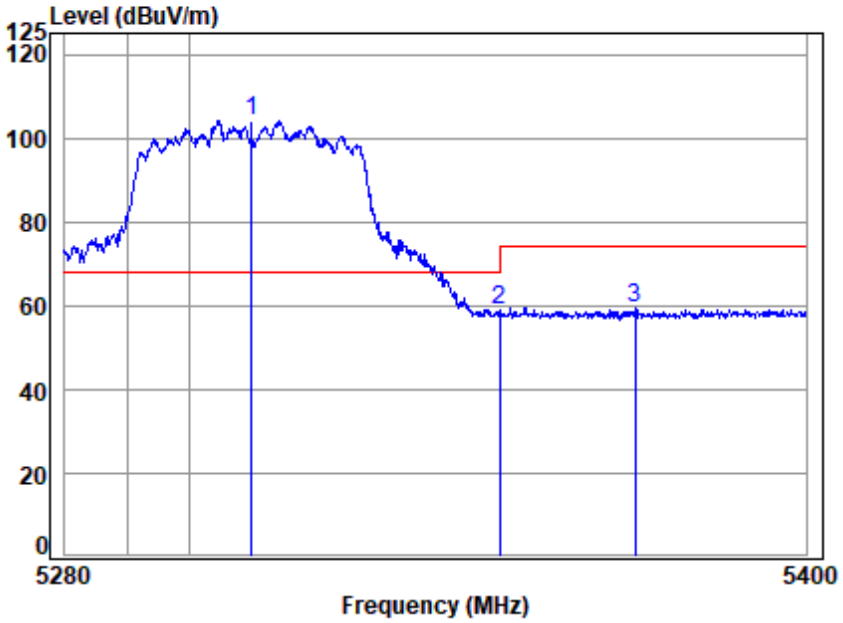


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	10.35	32.74	30.77	96.46	108.78	------	------	Average
2 pp	5350.020	10.45	32.80	30.76	34.93	47.42	54.00	-6.58	Average
3	5351.066	10.45	32.80	30.76	34.71	47.20	54.00	-6.80	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High

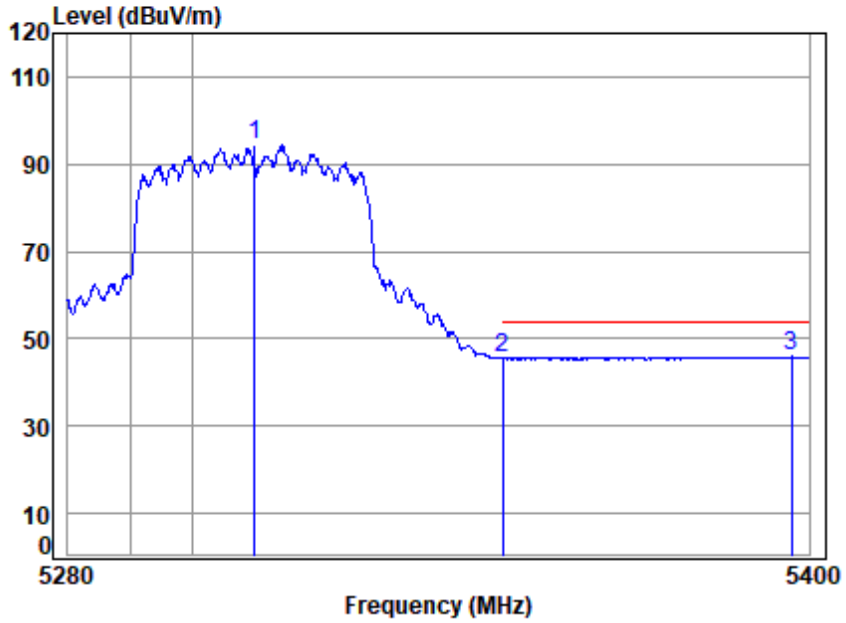


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	10.31	32.72	30.78	91.98	104.23	68.20	36.03	peak
2	5350.020	10.45	32.80	30.76	46.28	58.77	74.00	-15.23	peak
3	5372.040	10.53	32.80	30.75	46.93	59.51	74.00	-14.49	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High

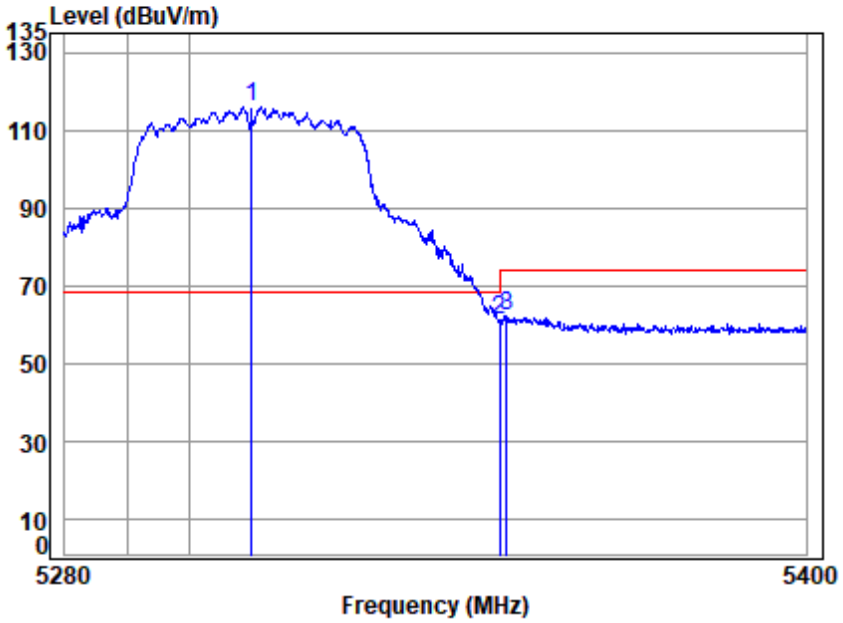


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	10.31	32.72	30.78	82.22	94.47	------	------	Average
2	5350.020	10.45	32.80	30.76	33.30	45.79	54.00	-8.21	Average
3 pp	5397.209	10.61	32.80	30.74	33.30	45.97	54.00	-8.03	Average

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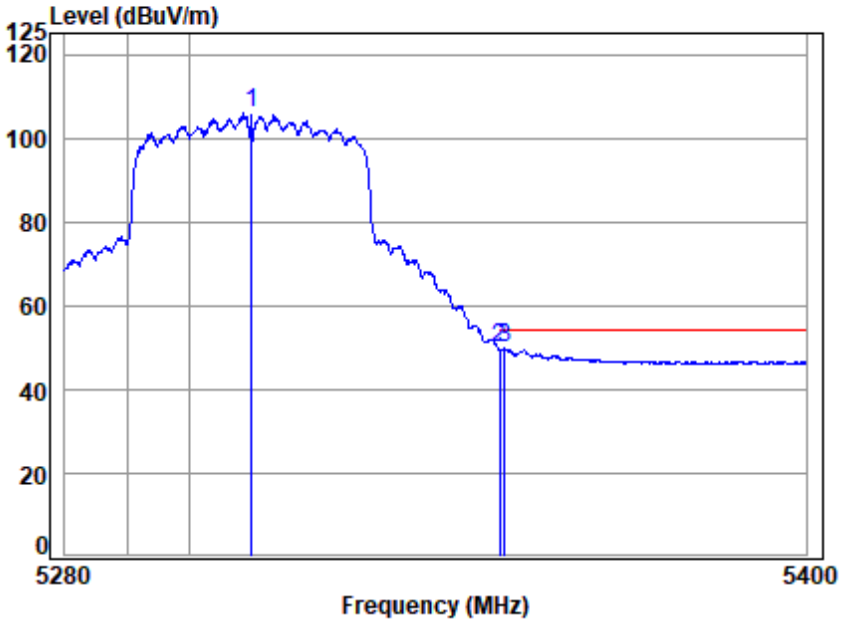


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	10.31	32.72	30.78	103.56	115.81	68.20	47.61	Peak
2	5350.020	10.45	32.80	30.76	48.63	61.12	74.00	-12.88	Peak
3	5351.195	10.45	32.80	30.76	49.83	62.32	74.00	-11.68	Peak

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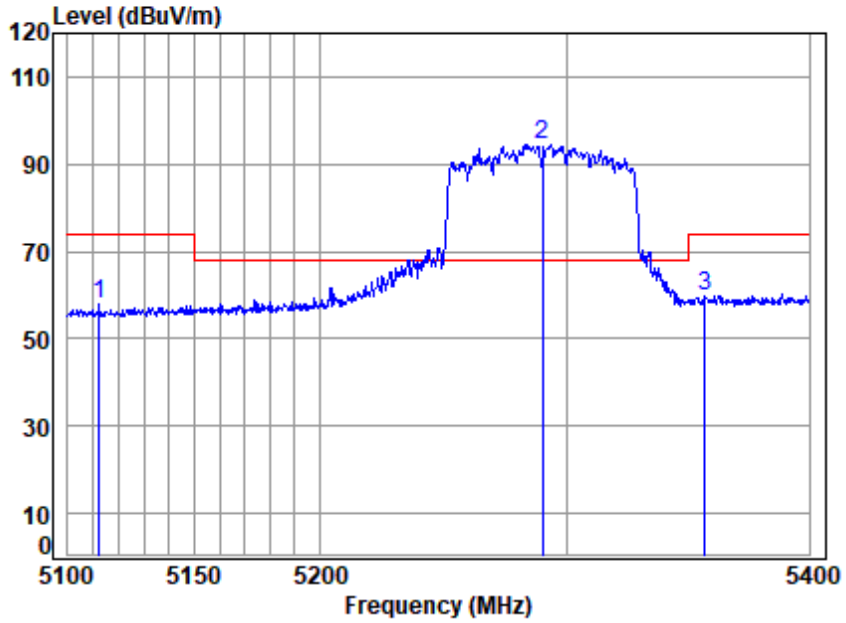


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	10.31	32.72	30.78	93.75	106.00	------	------	Average
2 pp	5350.020	10.45	32.80	30.76	37.44	49.93	54.00	-4.07	Average
3	5350.834	10.45	32.80	30.76	37.19	49.68	54.00	-4.32	Average

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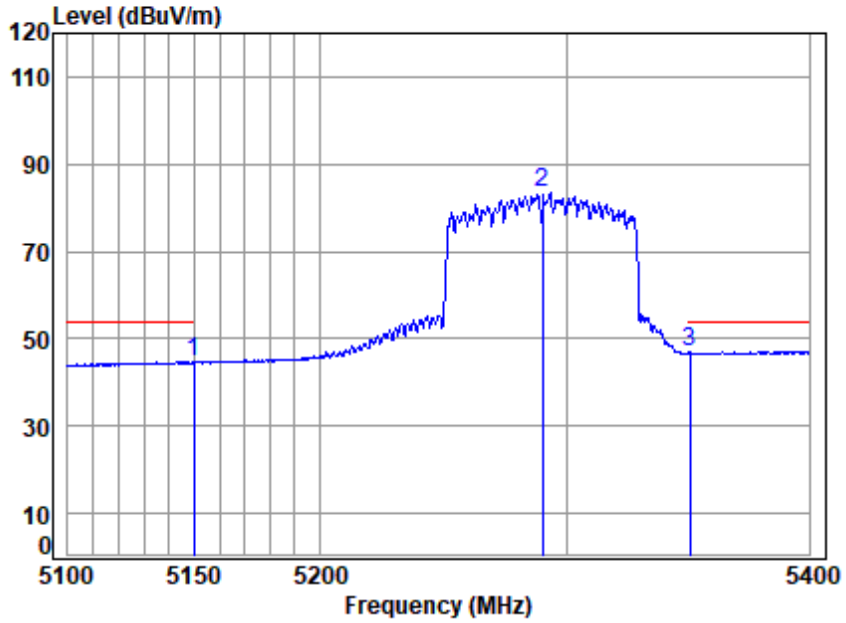


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5112.550	10.00	32.33	30.85	46.25	57.73	74.00	-16.27	peak
2 pp	5290.000	10.28	32.68	30.78	82.40	94.58	68.20	26.38	peak
3	5356.960	10.47	32.80	30.76	47.40	59.91	74.00	-14.09	peak

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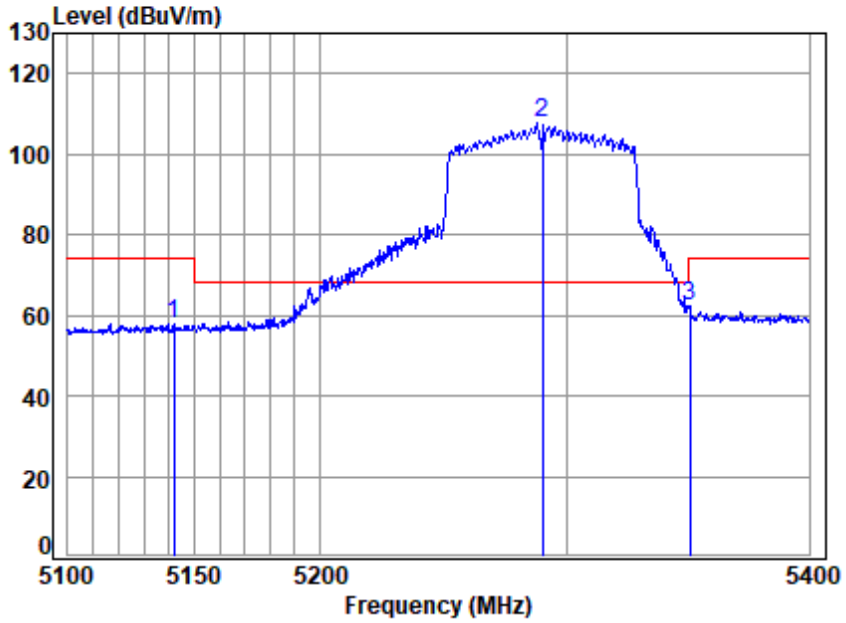


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.798	10.14	32.40	30.84	32.92	44.62	54.00	-9.38	Average
2	5290.000	10.28	32.68	30.78	71.17	83.35	------	------	Average
3 pp	5350.535	10.45	32.80	30.76	34.33	46.82	54.00	-7.18	Average

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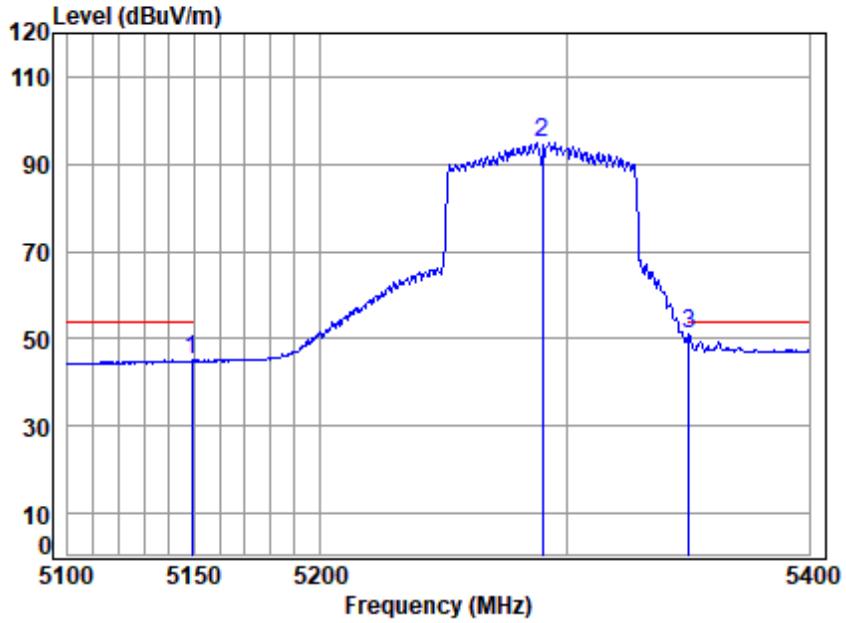


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5141.856	10.11	32.38	30.84	46.21	57.86	74.00	-16.14	Peak
2 pp	5290.000	10.28	32.68	30.78	95.44	107.62	68.20	39.42	Peak
3	5350.535	10.45	32.80	30.76	49.65	62.14	74.00	-11.86	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle

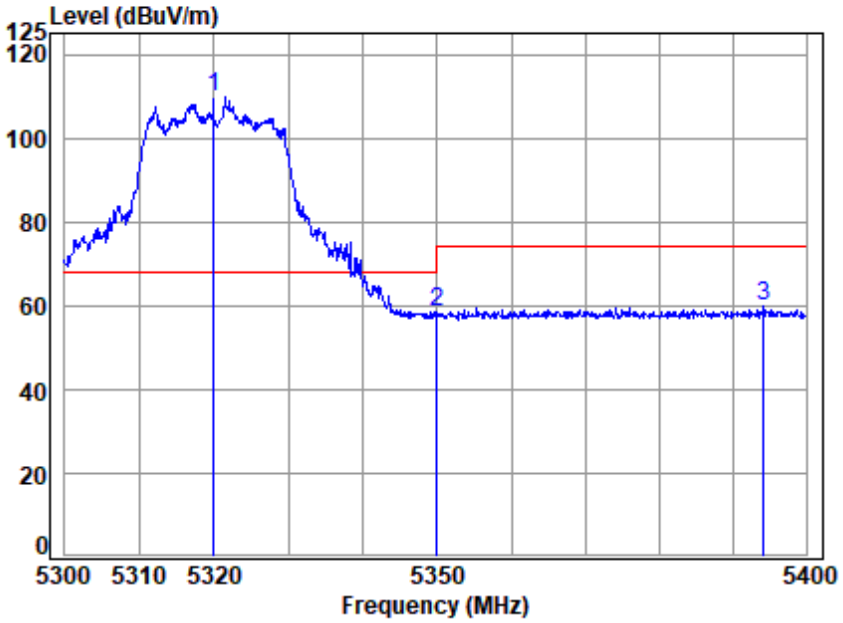


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.915	10.14	32.40	30.84	33.31	45.01	54.00	-8.99	Average
2	5290.000	10.28	32.68	30.78	82.87	95.05	------	------	Average
3 pp	5350.229	10.45	32.80	30.76	38.50	50.99	54.00	-3.01	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

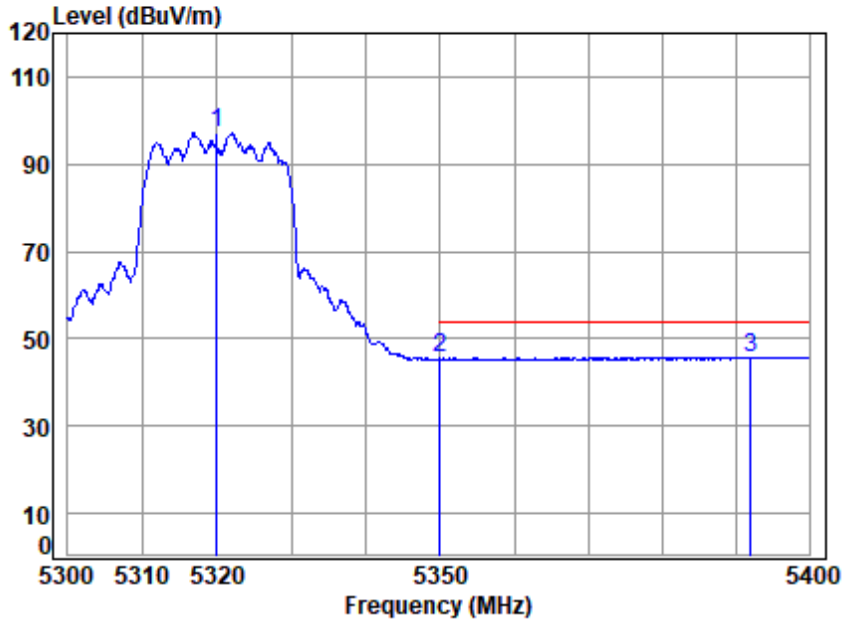


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	10.35	32.74	30.77	97.67	109.99	68.20	41.79	peak
2	5350.020	10.45	32.80	30.76	45.85	58.34	74.00	-15.66	peak
3	5394.250	10.60	32.80	30.74	47.00	59.66	74.00	-14.34	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

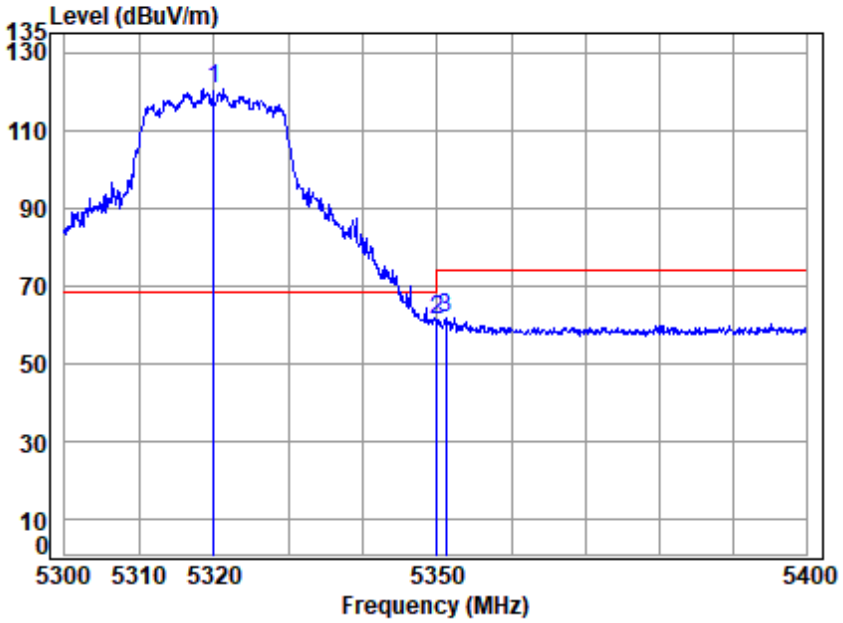


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	10.35	32.74	30.77	85.00	97.32	------	------	Average
2	5350.020	10.45	32.80	30.76	32.92	45.41	54.00	-8.59	Average
3 pp	5392.032	10.59	32.80	30.74	33.14	45.79	54.00	-8.21	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

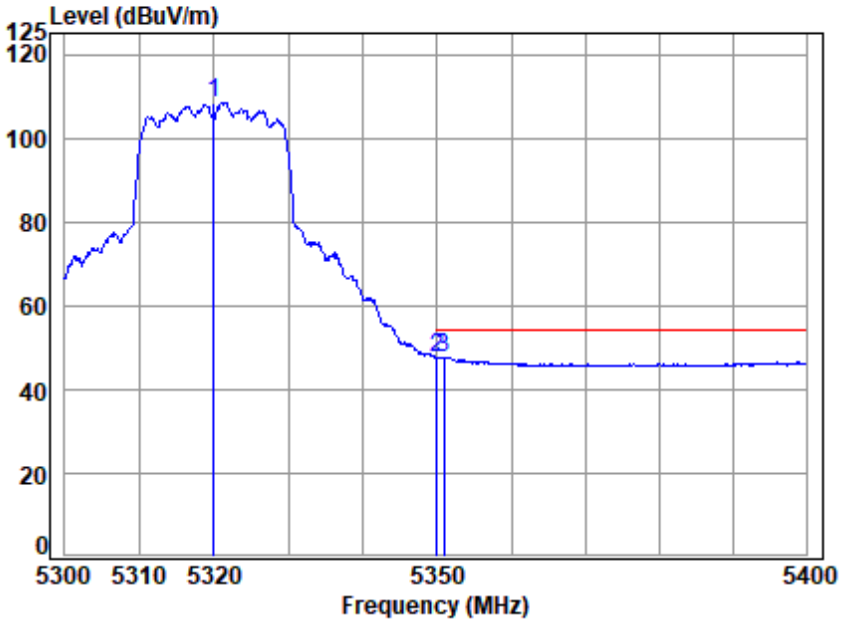


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	10.35	32.74	30.77	108.45	120.77	68.20	52.57	Peak
2	5350.020	10.45	32.80	30.76	48.50	60.99	74.00	-13.01	Peak
3	5351.167	10.45	32.80	30.76	49.02	61.51	74.00	-12.49	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

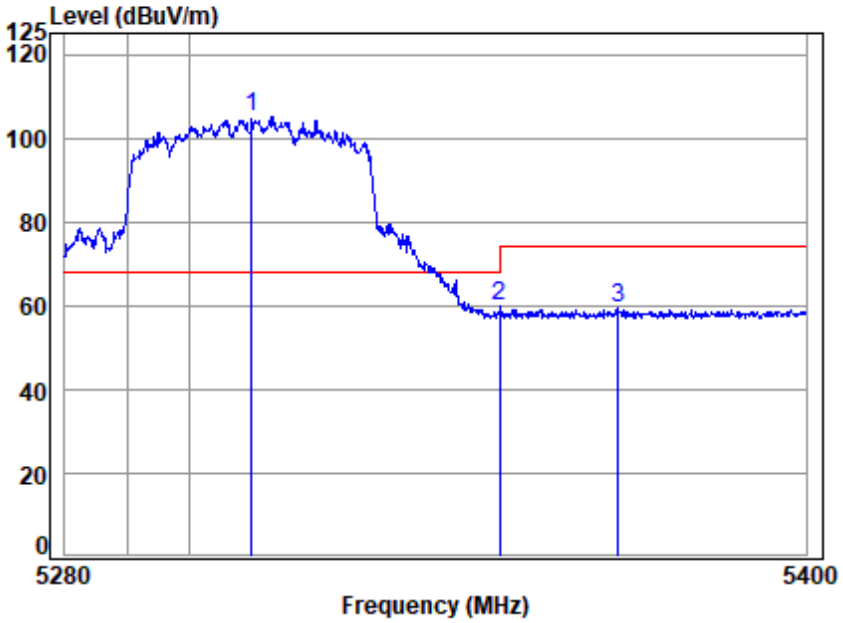


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5320 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	10.35	32.74	30.77	96.10	108.42	------	------	Average
2	5350.020	10.45	32.80	30.76	35.08	47.57	54.00	-6.43	Average
3 pp	5350.966	10.45	32.80	30.76	35.22	47.71	54.00	-6.29	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

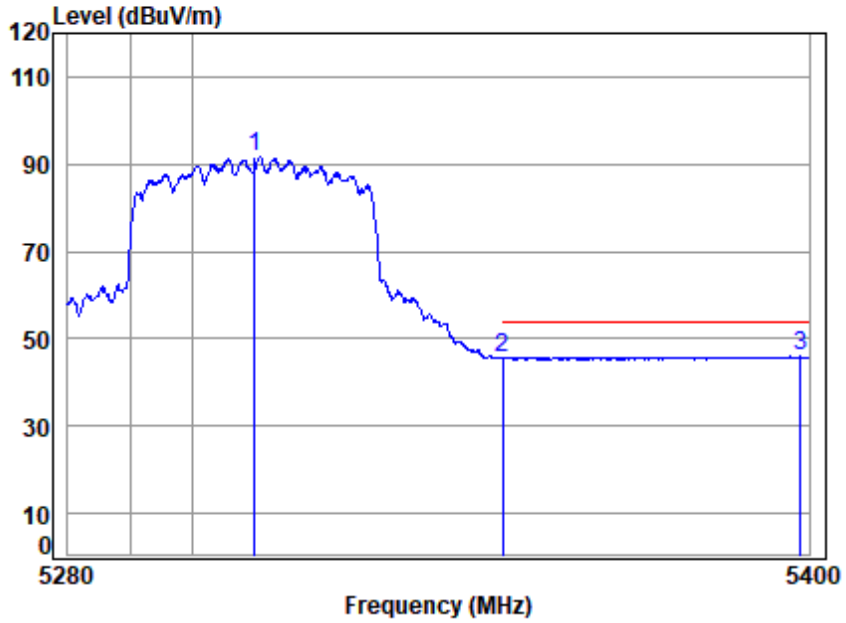


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	10.31	32.72	30.78	92.72	104.97	68.20	36.77	peak
2	5350.020	10.45	32.80	30.76	47.33	59.82	74.00	-14.18	peak
3	5369.385	10.52	32.80	30.75	46.84	59.41	74.00	-14.59	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

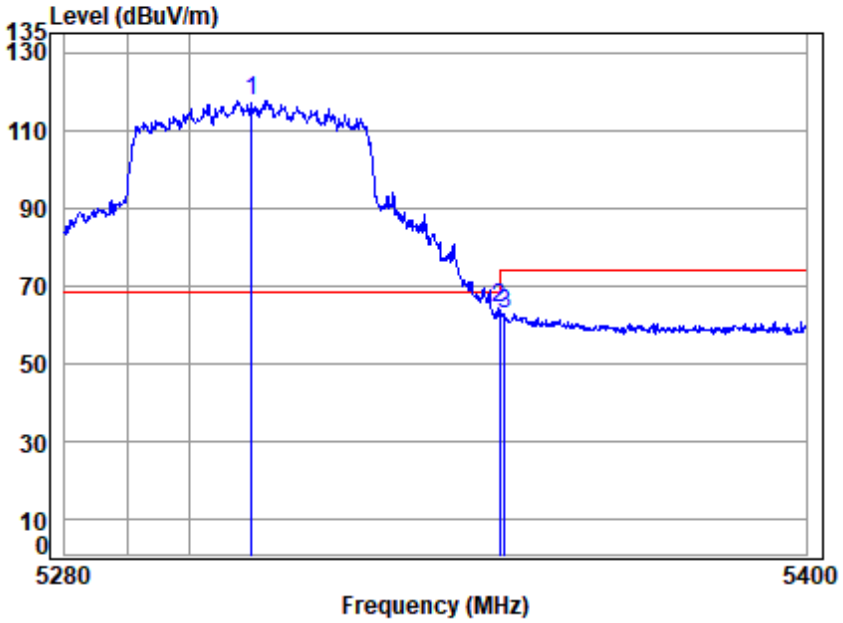


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	10.31	32.72	30.78	79.52	91.77	------	------	Average
2	5350.020	10.45	32.80	30.76	33.35	45.84	54.00	-8.16	Average
3 pp	5398.544	10.62	32.80	30.74	33.43	46.11	54.00	-7.89	Average

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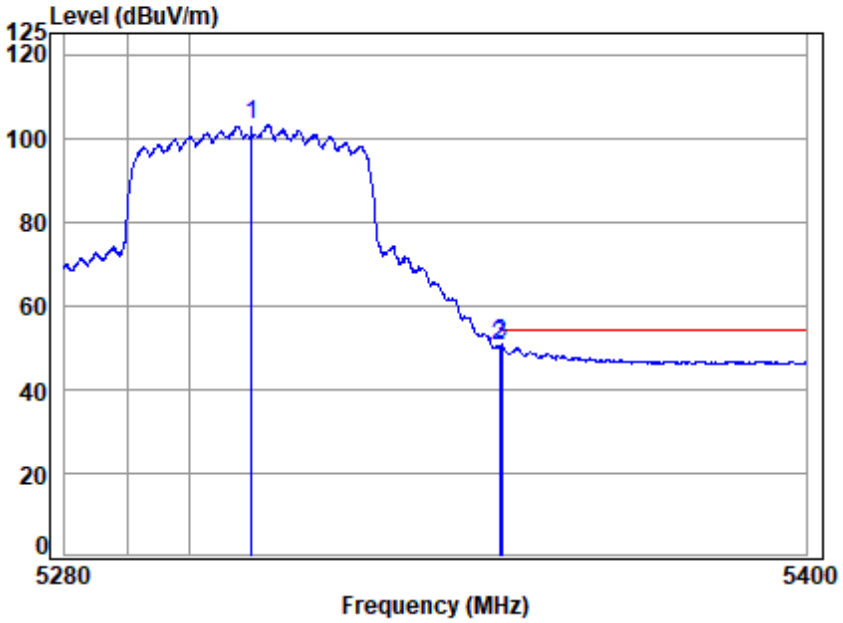


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5310.000	10.31	32.72	30.78	105.31	117.56	68.20	49.36	Peak
2	5350.020	10.45	32.80	30.76	51.77	64.26	74.00	-9.74	Peak
3	5350.834	10.45	32.80	30.76	50.19	62.68	74.00	-11.32	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

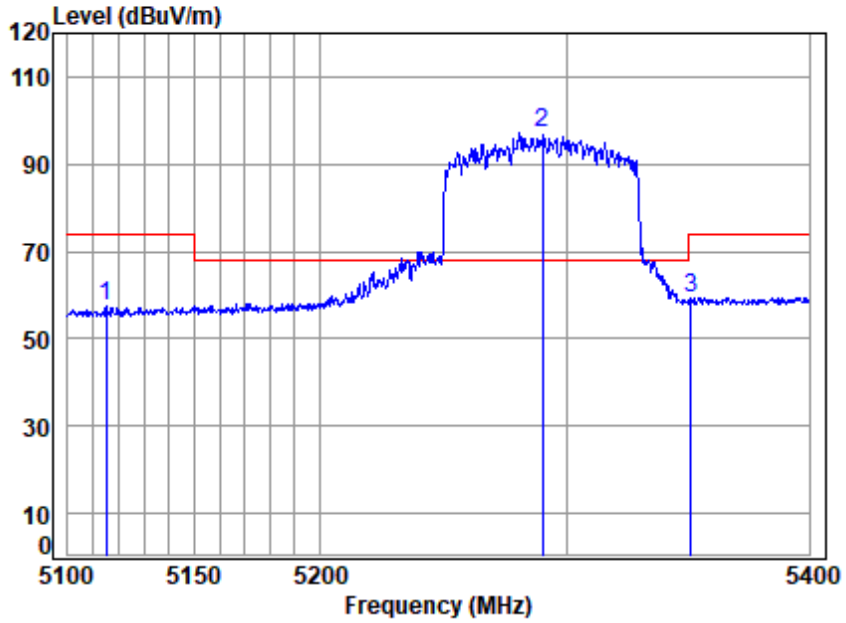


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5310 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	10.31	32.72	30.78	91.01	103.26	------	------	Average
2	5350.020	10.45	32.80	30.76	37.95	50.44	54.00	-3.56	Average
3 pp	5350.474	10.45	32.80	30.76	38.48	50.97	54.00	-3.03	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

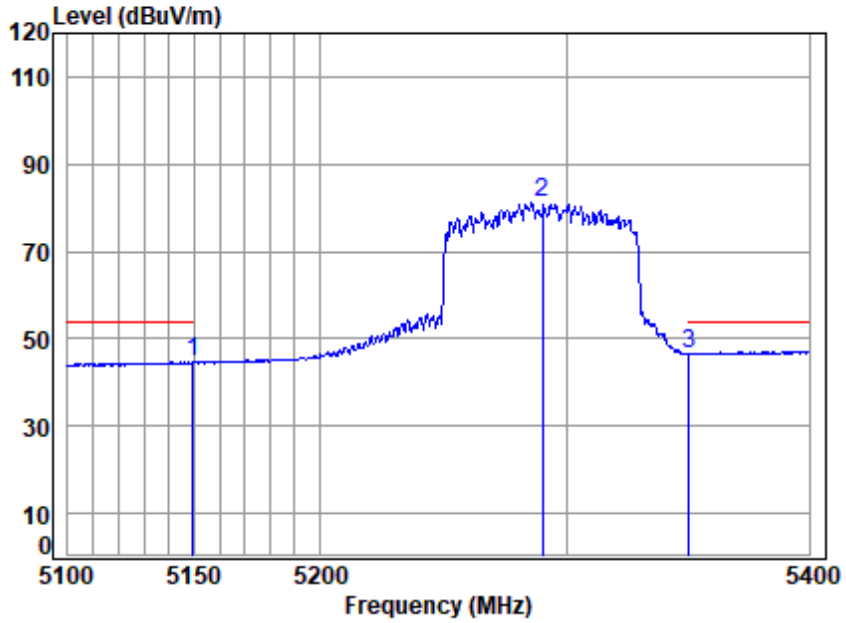


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5115.181	10.01	32.33	30.85	46.01	57.50	74.00	-16.50	peak
2 pp	5290.000	10.28	32.68	30.78	85.10	97.28	68.20	29.08	peak
3	5351.146	10.45	32.80	30.76	46.82	59.31	74.00	-14.69	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

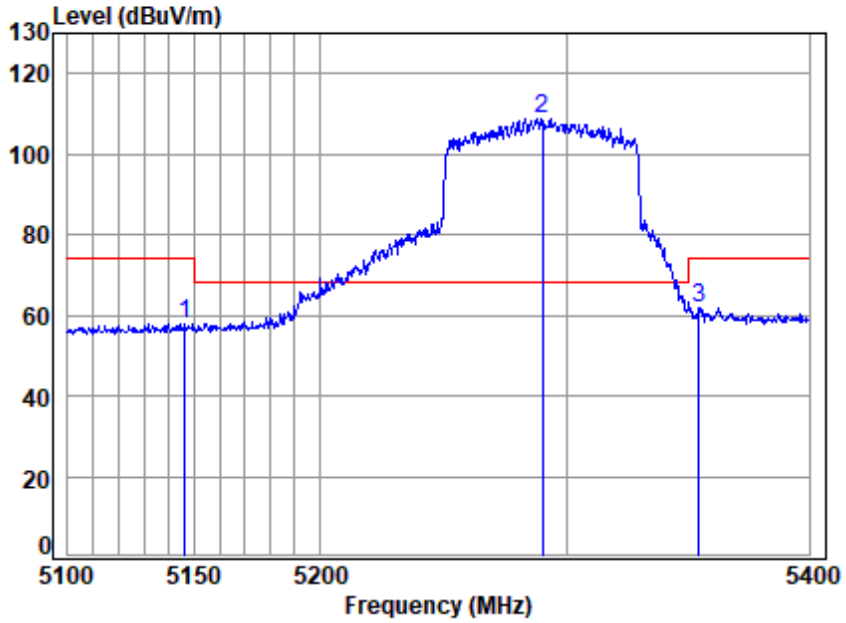


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.503	10.14	32.40	30.84	32.94	44.64	54.00	-9.36	Average
2	5290.000	10.28	32.68	30.78	68.91	81.09	------	------	Average
3 pp	5350.229	10.45	32.80	30.76	34.26	46.75	54.00	-7.25	Average

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

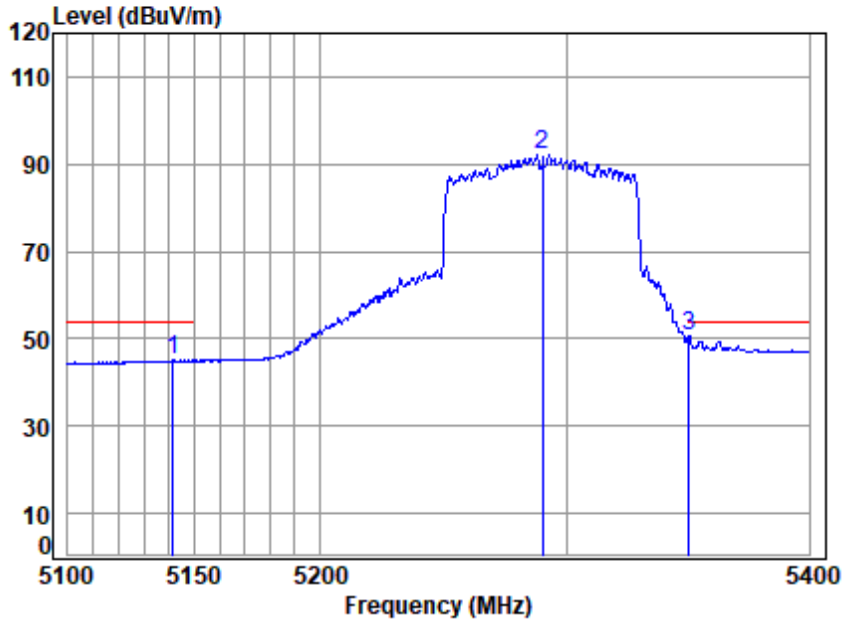


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.267	10.13	32.39	30.84	46.25	57.93	74.00	-16.07	Peak
2 pp	5290.000	10.28	32.68	30.78	96.73	108.91	68.20	40.71	Peak
3	5354.512	10.47	32.80	30.76	49.37	61.88	74.00	-12.12	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

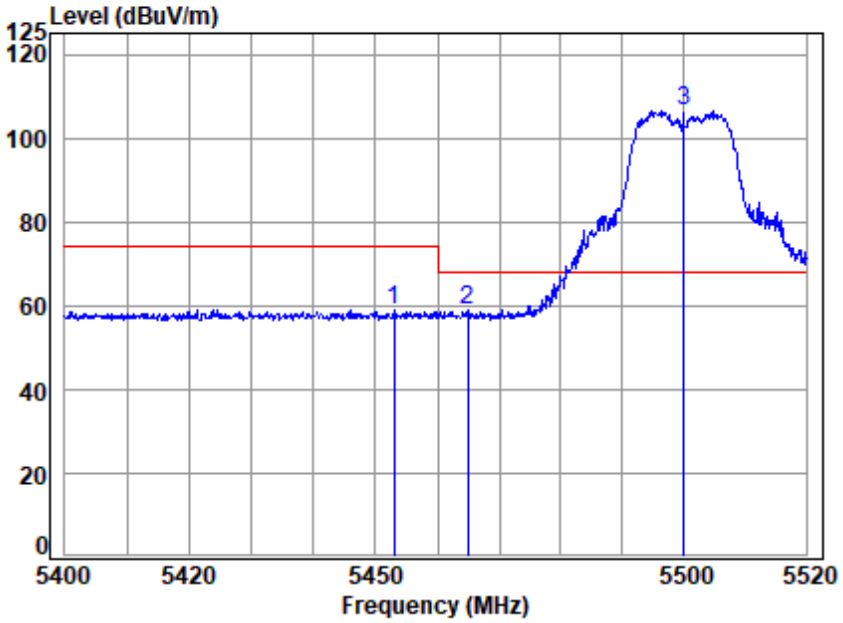


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5290 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5141.563	10.11	32.38	30.84	33.43	45.08	54.00	-8.92	Average
2	5290.000	10.28	32.68	30.78	79.82	92.00	------	------	Average
3 pp	5350.229	10.45	32.80	30.76	38.11	50.60	54.00	-3.40	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

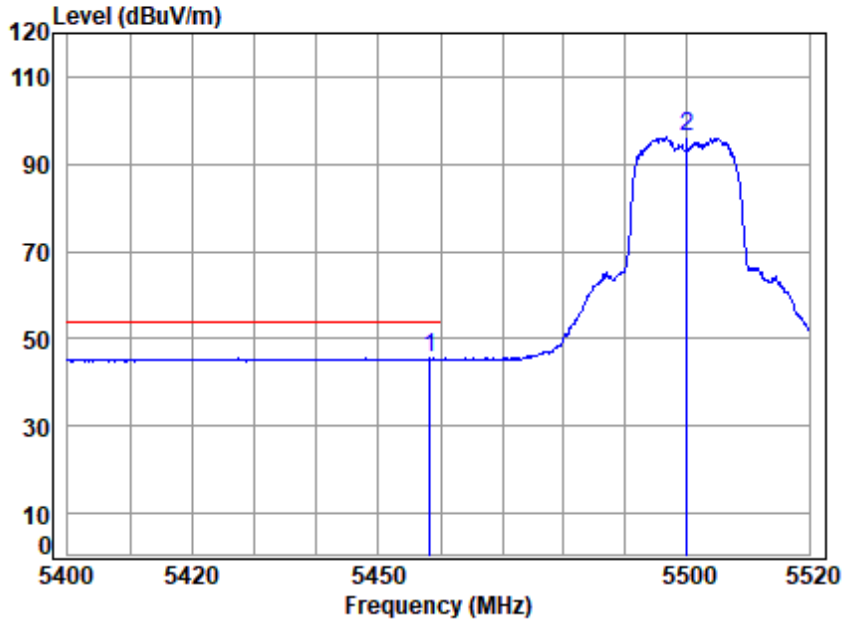


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5452.955	10.60	32.90	30.72	46.36	59.14	74.00	-14.86	peak
2	5464.833	10.59	32.90	30.71	45.95	58.73	68.20	-9.47	peak
3 pp	5500.000	10.58	32.90	30.70	93.50	106.28	68.20	38.08	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

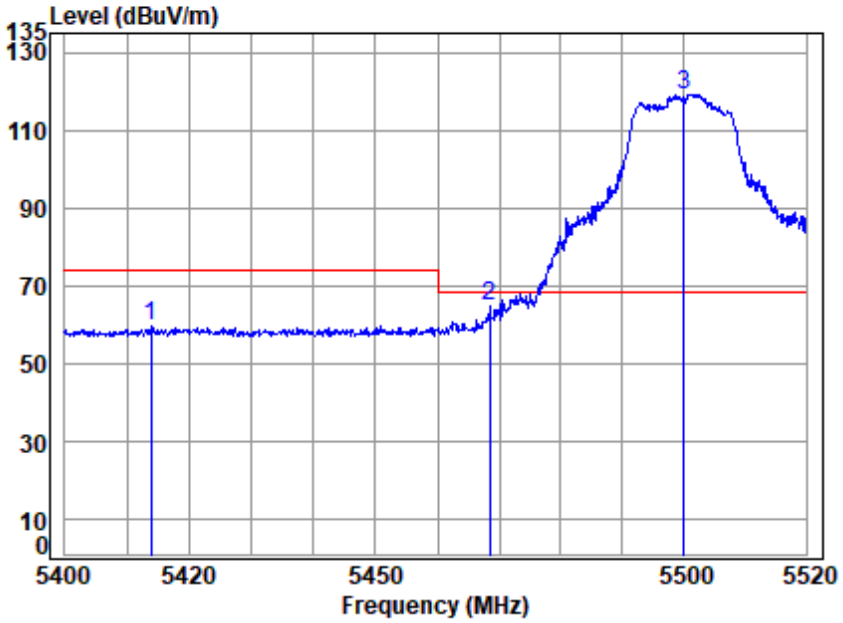


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5458.351	10.60	32.90	30.72	32.66	45.44	54.00	-8.56	Average
2	5500.000	10.58	32.90	30.70	83.39	96.17	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



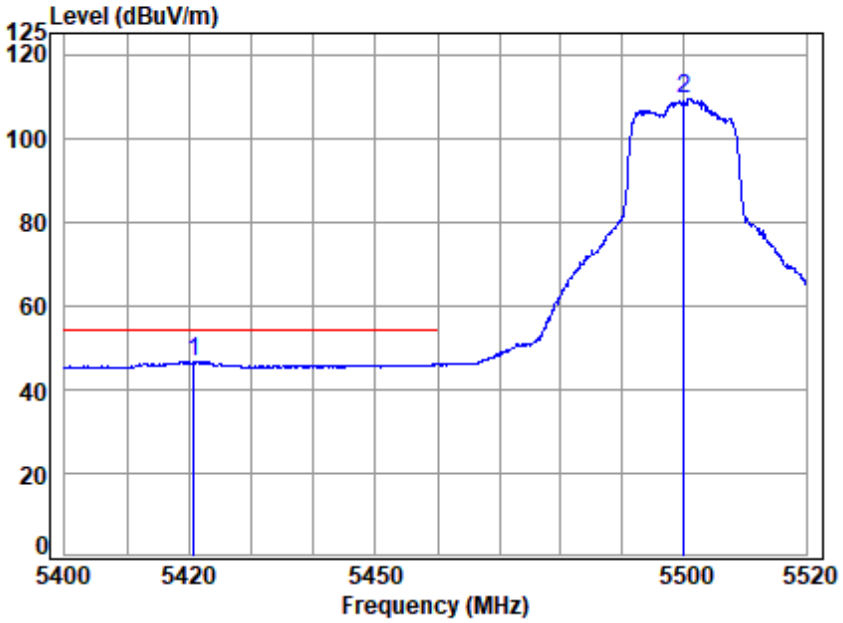
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5413.904	10.61	32.83	30.73	46.96	59.67	74.00	-14.33	Peak
2	5468.437	10.59	32.90	30.71	51.88	64.66	68.20	-3.54	peak
3 pp	5500.000	10.58	32.90	30.70	106.49	119.27	68.20	51.07	Peak

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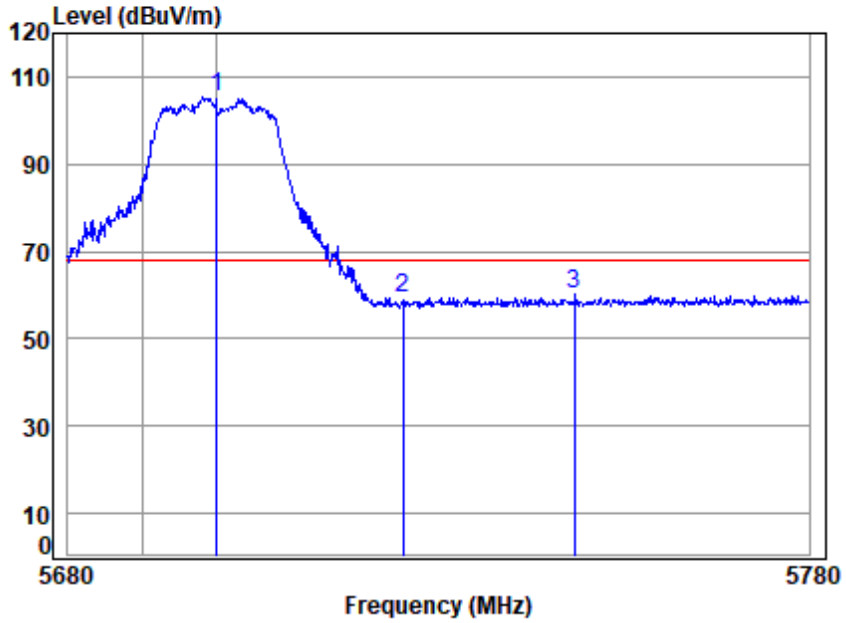


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5420.691	10.61	32.84	30.73	34.01	46.73	54.00	-7.27	Average
2	5500.000	10.58	32.90	30.70	96.71	109.49	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

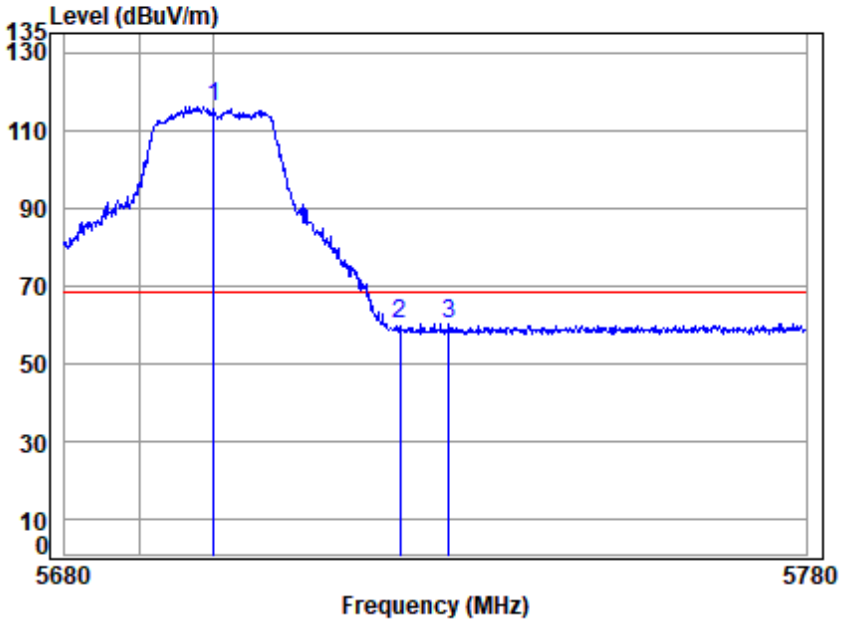


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	10.56	33.20	30.62	92.04	105.18	68.20	36.98	peak
2	5725.000	10.68	33.25	30.61	45.83	59.15	68.20	-9.05	peak
3	5748.211	10.78	33.30	30.60	46.61	60.09	68.20	-8.11	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High

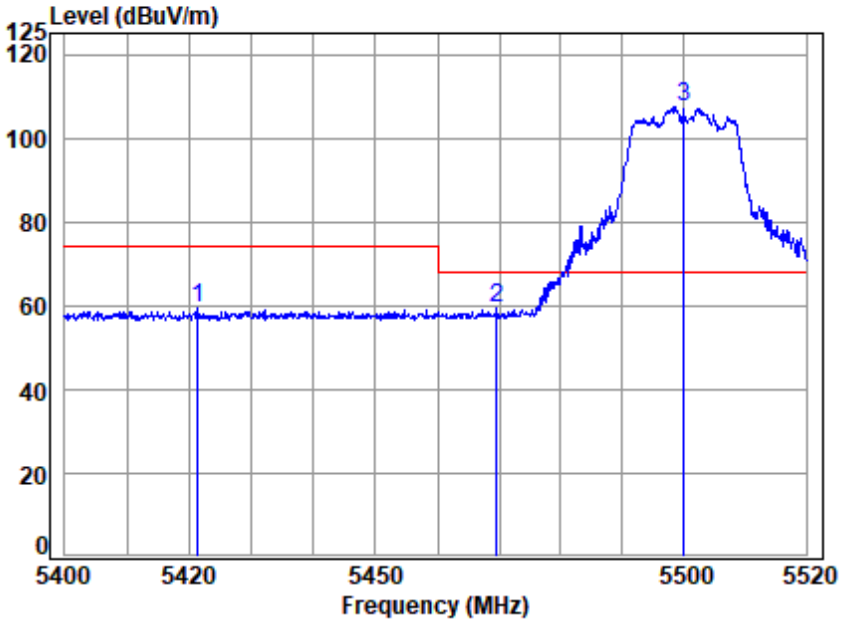


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	10.56	33.20	30.62	103.07	116.21	68.20	48.01	Peak
2	5725.000	10.68	33.25	30.61	46.66	59.98	68.20	-8.22	Peak
3	5731.582	10.71	33.26	30.61	46.83	60.19	68.20	-8.01	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

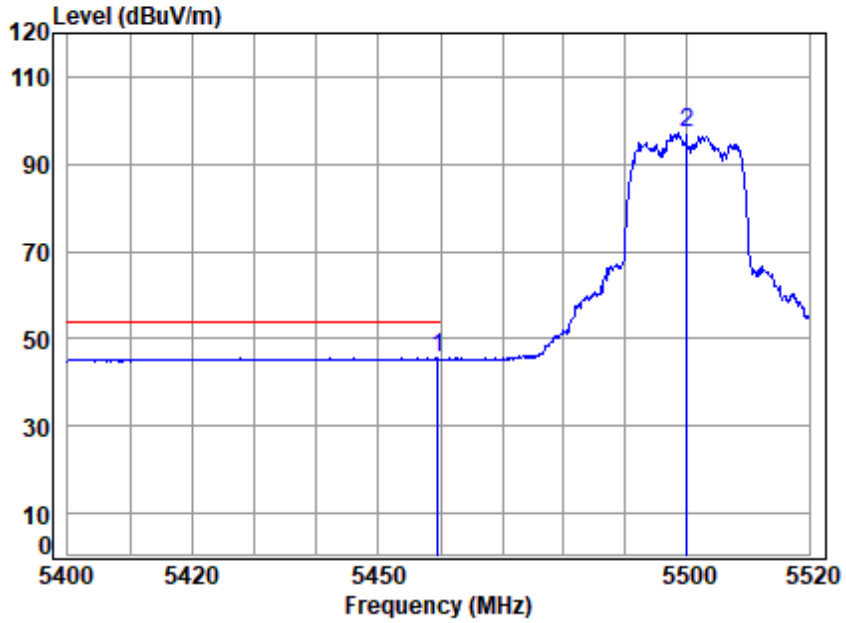


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5421.287	10.61	32.84	30.73	46.51	59.23	74.00	-14.77	peak
2	5469.639	10.59	32.90	30.71	46.53	59.31	68.20	-8.89	peak
3 pp	5500.000	10.58	32.90	30.70	94.61	107.39	68.20	39.19	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

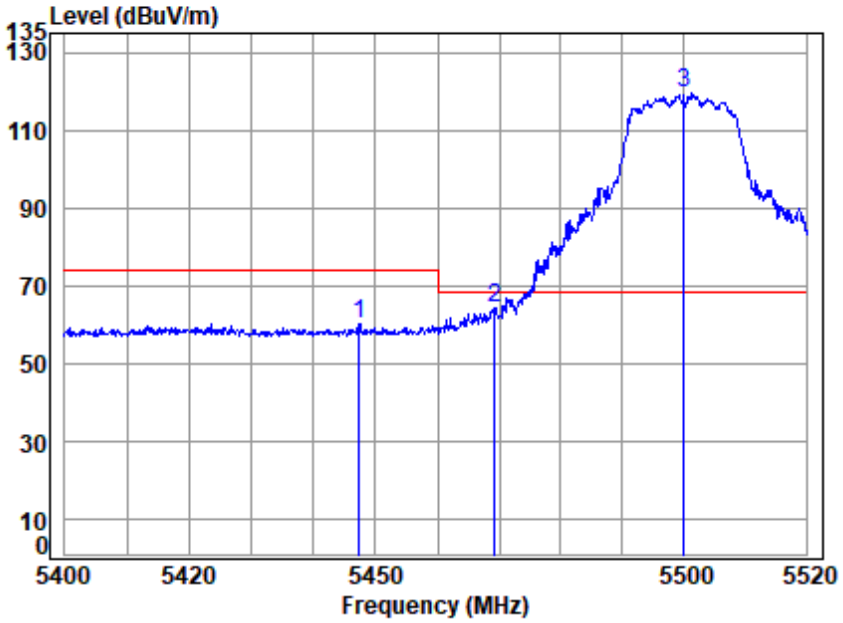


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5459.550	10.60	32.90	30.72	32.77	45.55	54.00	-8.45	Average
2	5500.000	10.58	32.90	30.70	84.29	97.07	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

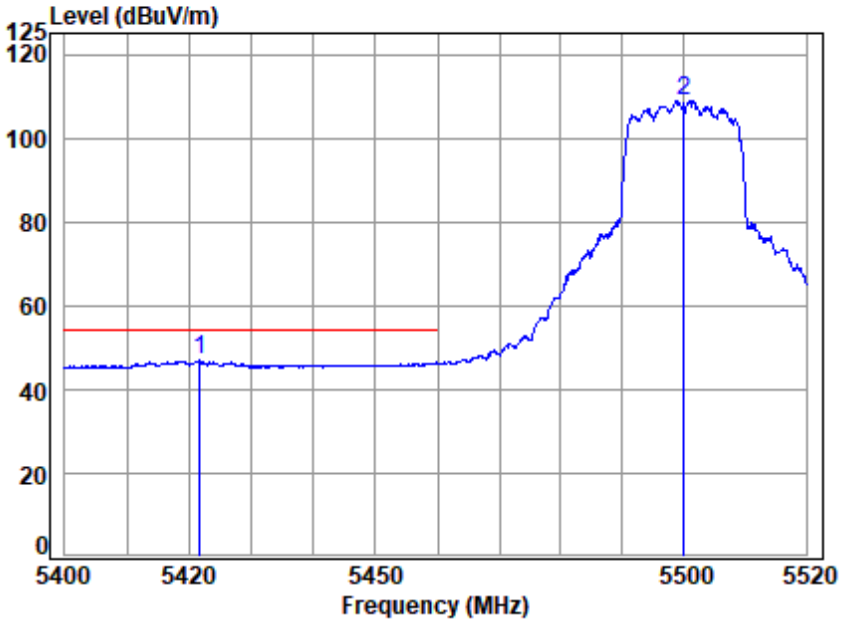


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5447.325	10.60	32.89	30.72	47.40	60.17	74.00	-13.83	Peak
2	5469.279	10.59	32.90	30.71	51.36	64.14	68.20	-4.06	peak
3 pp	5500.000	10.58	32.90	30.70	106.60	119.38	68.20	51.18	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

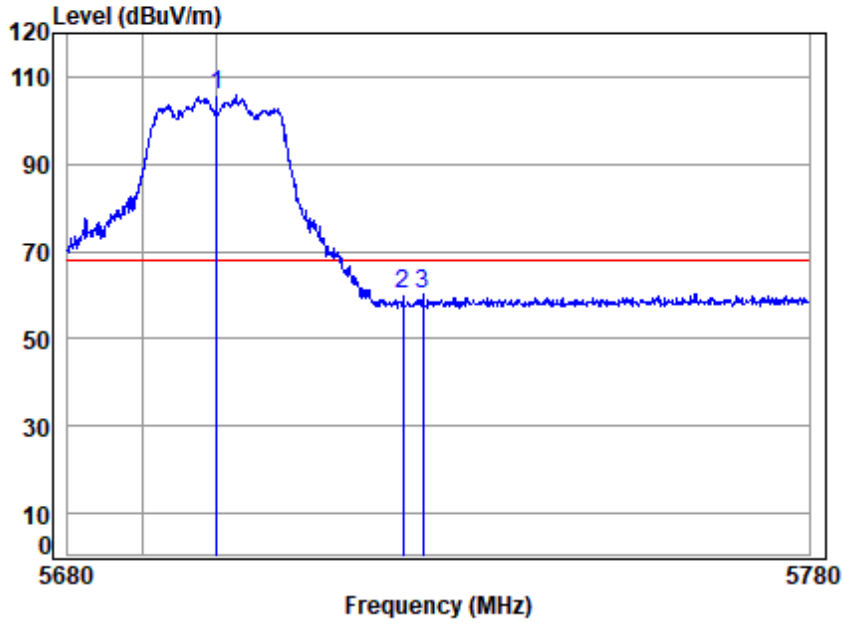


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5421.644	10.61	32.84	30.73	34.17	46.89	54.00	-7.11	Average
2	5500.000	10.58	32.90	30.70	96.25	109.03	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

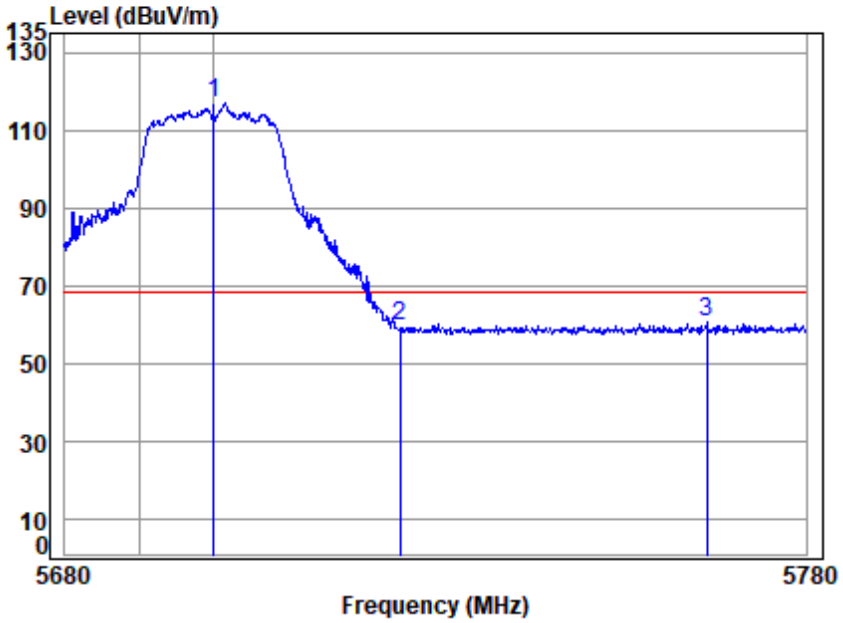


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	10.56	33.20	30.62	92.73	105.87	68.20	37.67	peak
2	5725.000	10.68	33.25	30.61	46.96	60.28	68.20	-7.92	peak
3	5727.682	10.69	33.26	30.61	46.94	60.28	68.20	-7.92	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

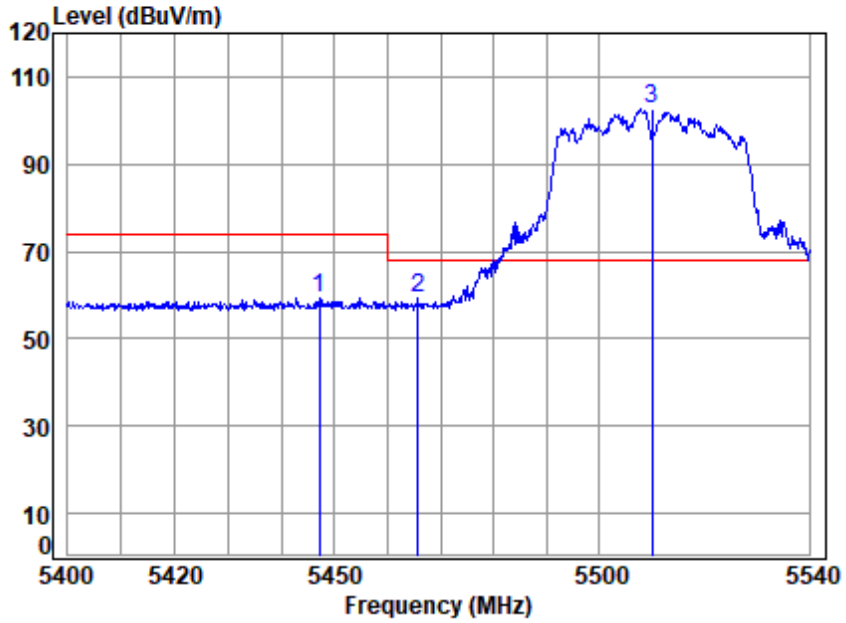


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	10.56	33.20	30.62	103.76	116.90	68.20	48.70	Peak
2	5725.000	10.68	33.25	30.61	46.17	59.49	68.20	-8.71	Peak
3	5766.499	10.87	33.33	30.59	47.14	60.75	68.20	-7.45	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low

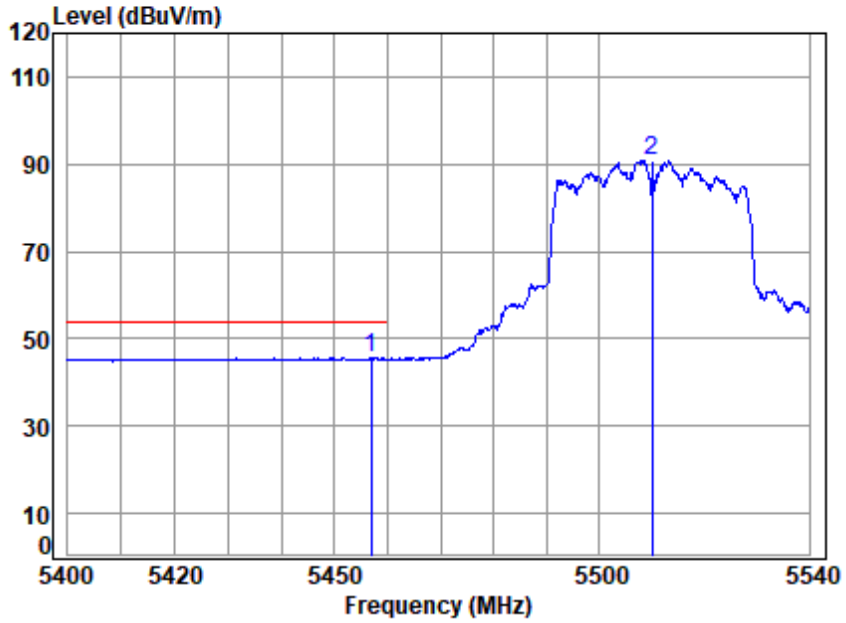


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5447.059	10.60	32.89	30.72	46.65	59.42	74.00	-14.58	peak
2	5465.773	10.59	32.90	30.71	46.37	59.15	68.20	-9.05	peak
3 pp	5510.000	10.56	32.90	30.70	89.91	102.67	68.20	34.47	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low

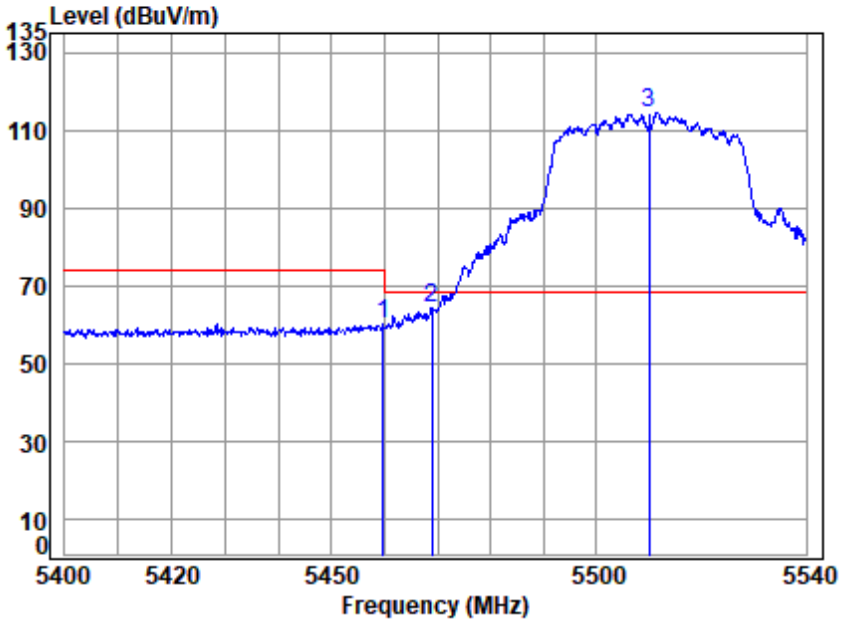


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5456.827	10.60	32.90	30.72	32.74	45.52	54.00	-8.48	Average
2	5510.000	10.56	32.90	30.70	78.25	91.01	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



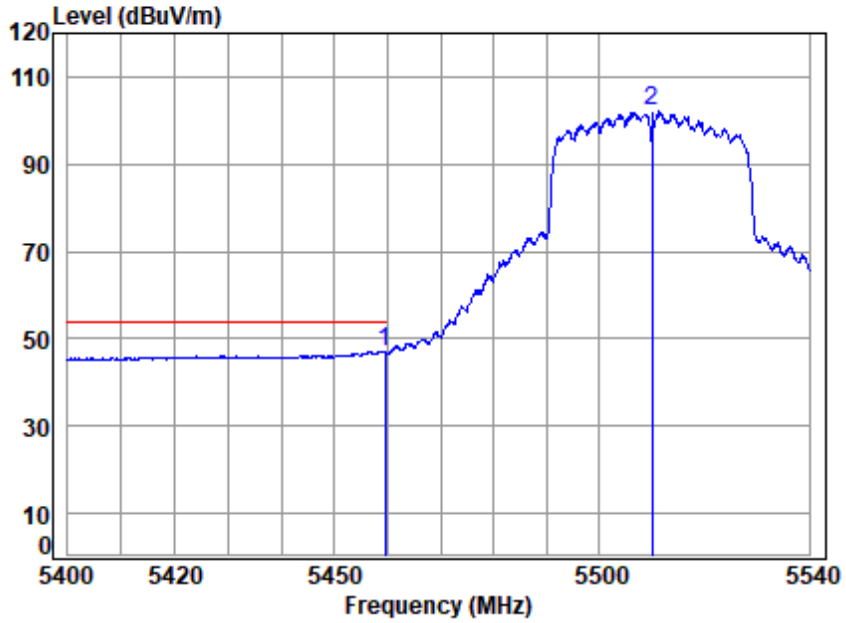
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.761	10.60	32.90	30.72	47.23	60.01	74.00	-13.99	Peak
2	5468.852	10.59	32.90	30.71	51.55	64.33	68.20	-3.87	peak
3 pp	5510.000	10.56	32.90	30.70	101.94	114.70	68.20	46.50	Peak

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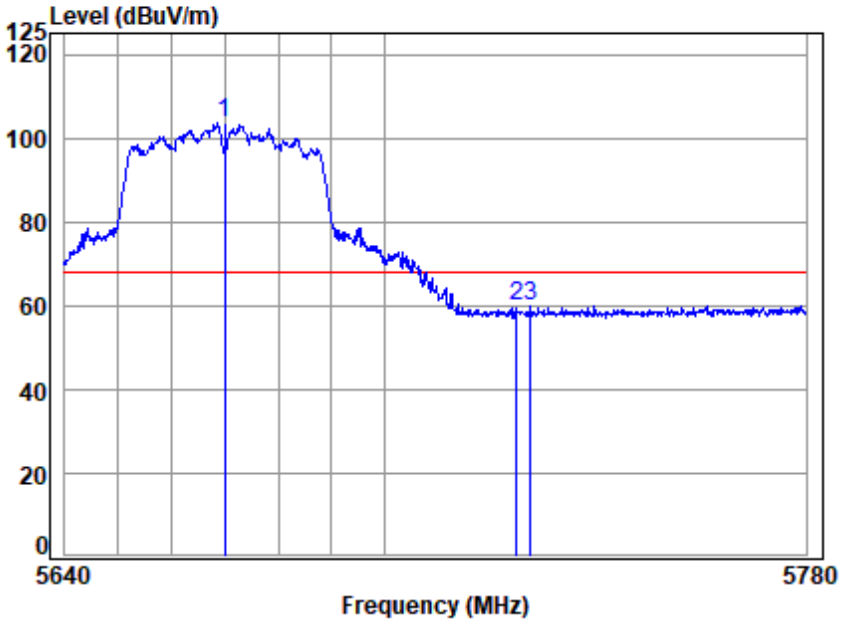


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5459.481	10.60	32.90	30.72	34.39	47.17	54.00	-6.83	Average
2	5510.000	10.56	32.90	30.70	89.38	102.14	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High

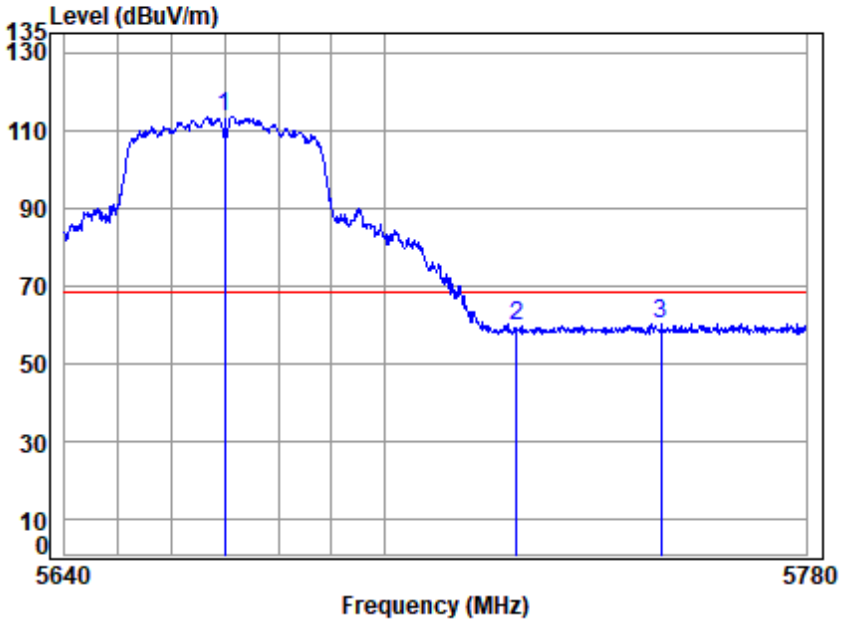


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5670 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	10.52	33.14	30.63	90.39	103.42	68.20	35.22	peak
2	5725.000	10.68	33.25	30.61	46.78	60.10	68.20	-8.10	peak
3	5727.519	10.69	33.26	30.61	46.76	60.10	68.20	-8.10	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High

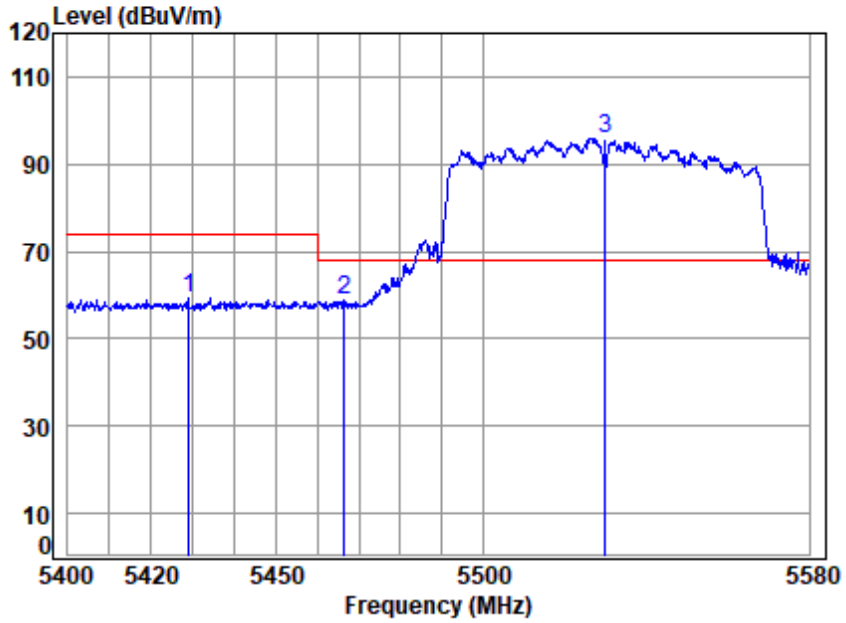


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5670 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	10.52	33.14	30.63	100.59	113.62	68.20	45.42	Peak
2	5725.000	10.68	33.25	30.61	46.07	59.39	68.20	-8.81	Peak
3	5752.430	10.80	33.30	30.60	46.76	60.26	68.20	-7.94	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low

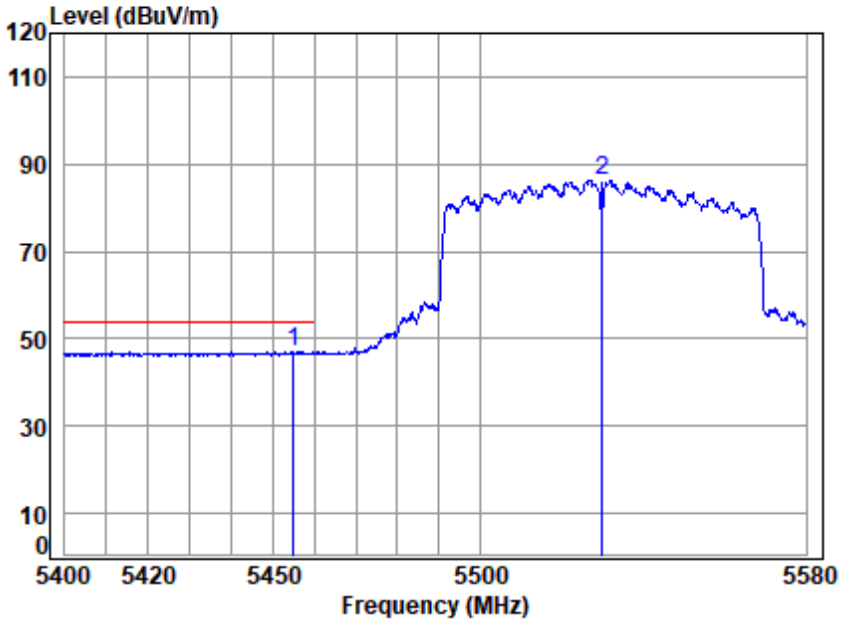


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5428.939	10.61	32.86	30.73	46.61	59.35	74.00	-14.65	peak
2	5466.451	10.59	32.90	30.71	45.97	58.75	68.20	-9.45	peak
3 pp	5530.000	10.53	32.90	30.69	83.29	96.03	68.20	27.83	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low

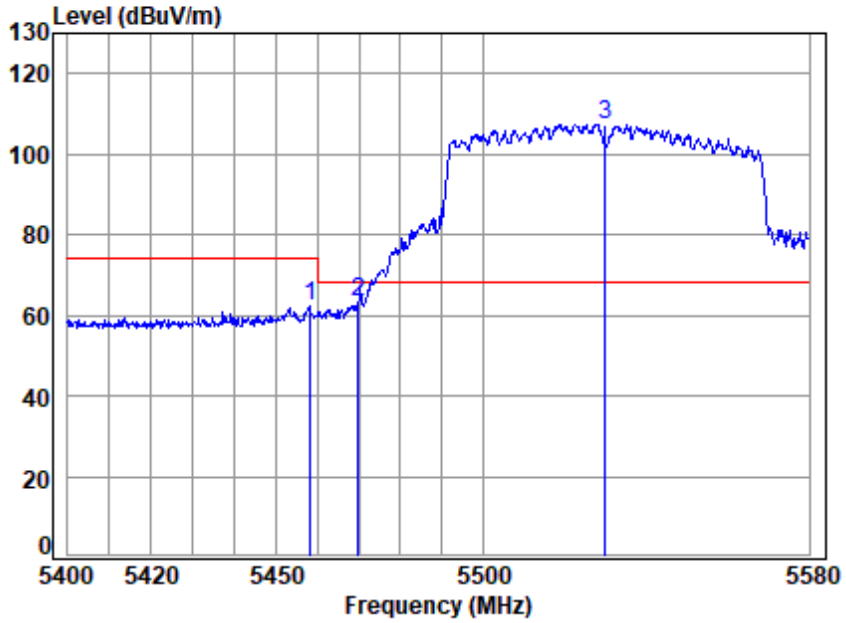


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5454.813	10.60	32.90	30.72	34.19	46.97	54.00	-7.03	Average
2	5530.000	10.53	32.90	30.69	73.68	86.42	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low

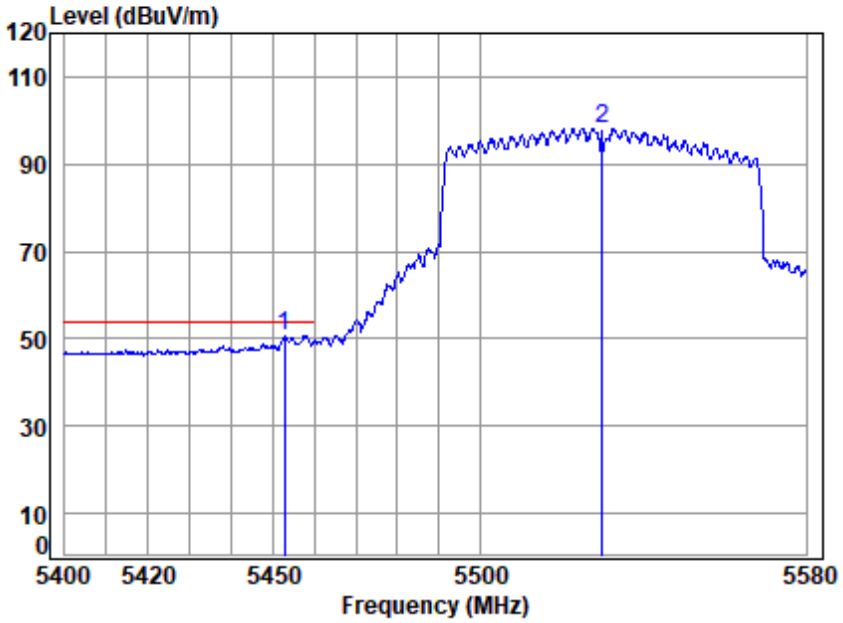


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5458.212	10.60	32.90	30.72	49.62	62.40	74.00	-11.60	Peak
2	5469.857	10.59	32.90	30.71	50.72	63.50	68.20	-4.70	peak
3 pp	5530.000	10.53	32.90	30.69	94.75	107.49	68.20	39.29	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low

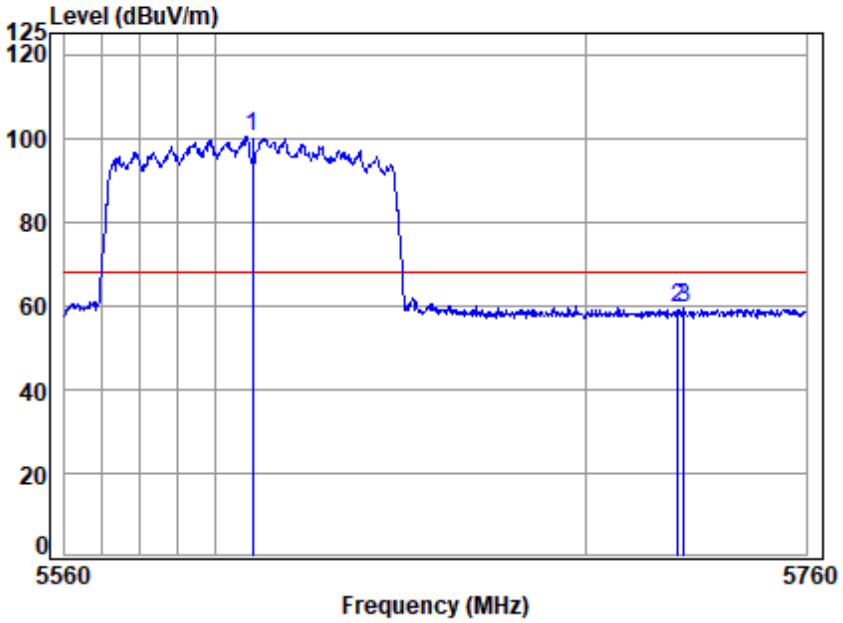


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5452.845	10.60	32.90	30.72	38.05	50.83	54.00	-3.17	Average
2	5530.000	10.53	32.90	30.69	85.43	98.17	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High

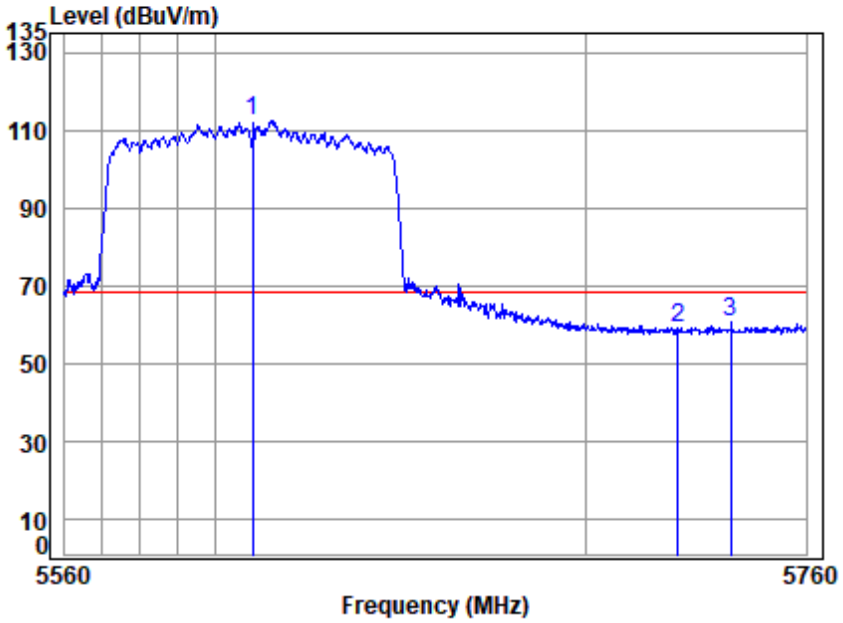


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5610 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5610.000	10.43	33.02	30.66	87.70	100.49	68.20	32.29	peak
2	5725.000	10.68	33.25	30.61	45.94	59.26	68.20	-8.94	peak
3	5726.511	10.68	33.25	30.61	45.94	59.26	68.20	-8.94	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High

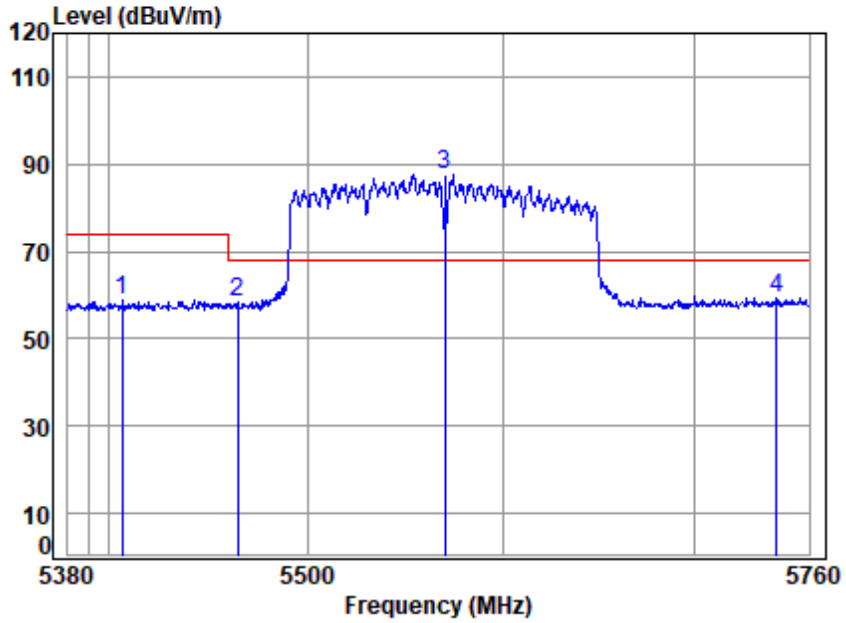


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5610 Band edge
: 5G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5610.000	10.43	33.02	30.66	99.67	112.46	68.20	44.26	Peak
2	5725.000	10.68	33.25	30.61	45.71	59.03	68.20	-9.17	peak
3	5739.478	10.74	33.28	30.60	46.93	60.35	68.20	-7.85	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



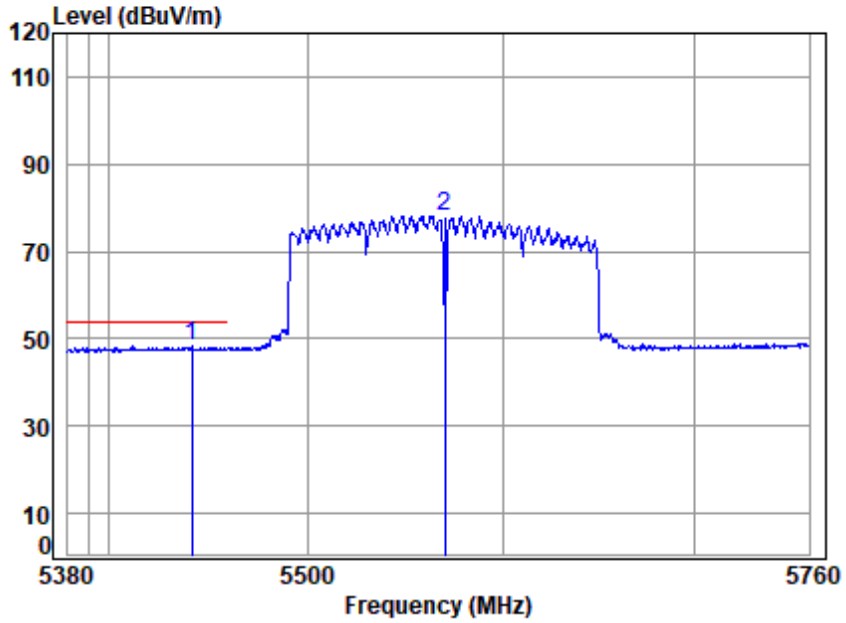
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5407.240	10.62	32.81	30.74	46.10	58.79	74.00	-15.21	peak
2	5464.745	10.59	32.90	30.71	45.41	58.19	68.20	-10.01	peak
3 pp	5570.000	10.46	32.94	30.67	75.03	87.76	68.20	19.56	peak
4	5742.729	10.76	33.29	30.60	45.84	59.29	68.20	-8.91	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle

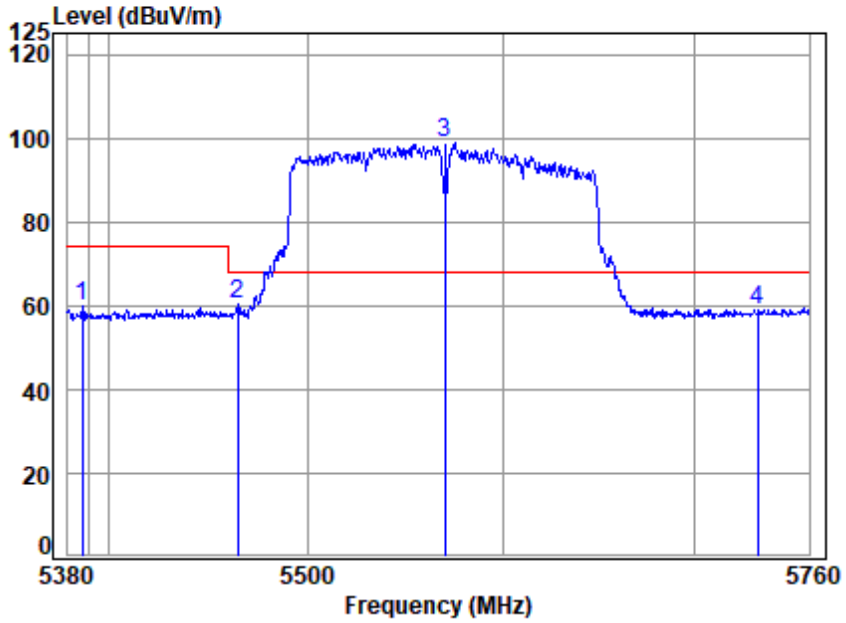


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5441.670	10.60	32.88	30.72	35.68	48.44	54.00	-5.56	Average
2	5570.000	10.46	32.94	30.67	65.30	78.03	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle

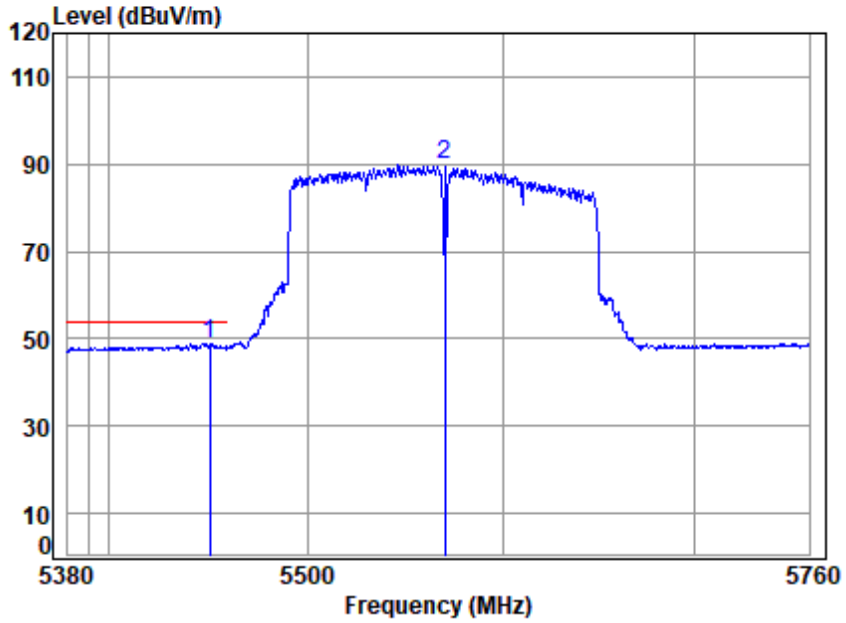


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5386.981	10.58	32.80	30.75	47.33	59.96	74.00	-14.04	peak
2	5464.745	10.59	32.90	30.71	47.37	60.15	68.20	-8.05	peak
3 pp	5570.000	10.46	32.94	30.67	86.01	98.74	68.20	30.54	peak
4	5732.939	10.71	33.27	30.61	45.76	59.13	68.20	-9.07	peak

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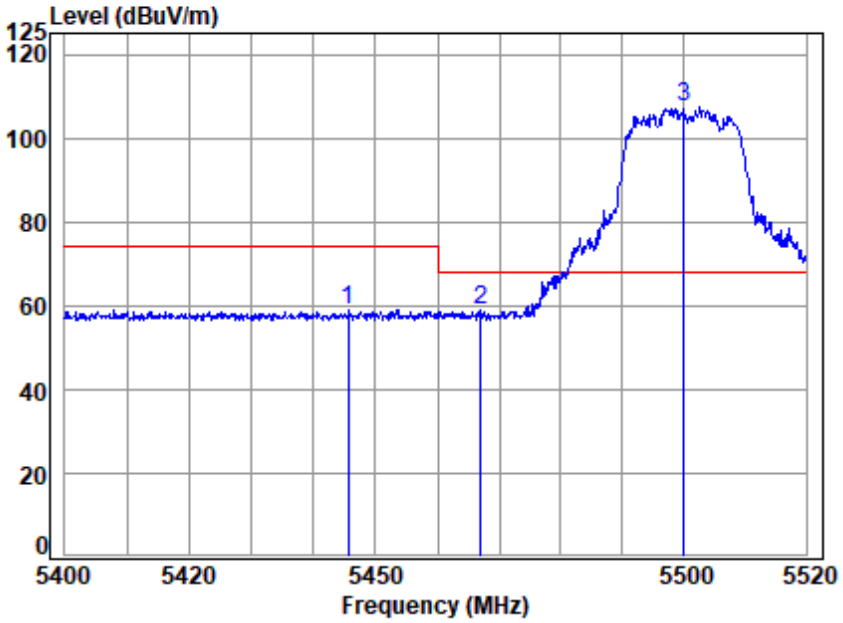


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AC160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5450.590	10.60	32.90	30.72	36.16	48.94	54.00	-5.06	Average
2	5570.000	10.46	32.94	30.67	77.25	89.98	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

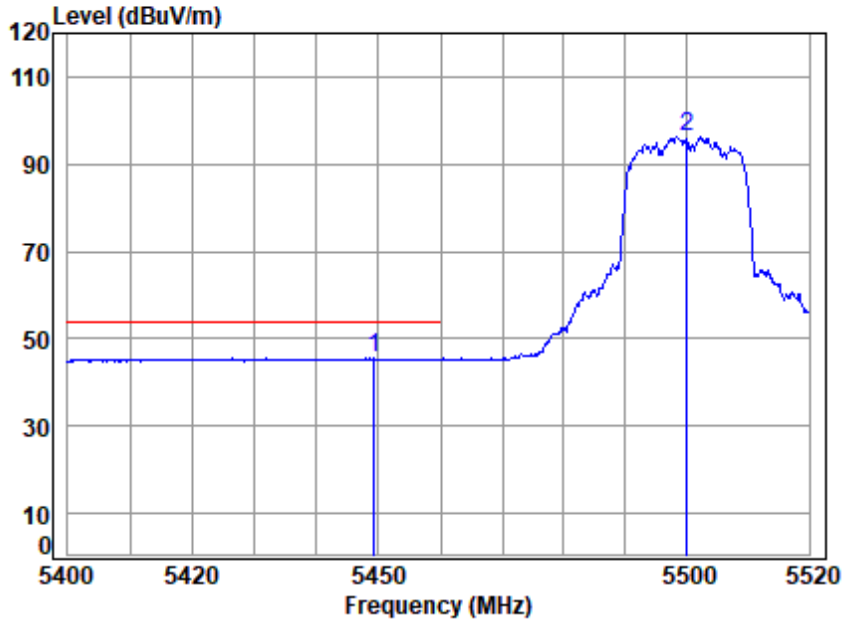


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5445.648	10.60	32.89	30.72	46.30	59.07	74.00	-14.93	peak
2	5466.995	10.59	32.90	30.71	46.00	58.78	68.20	-9.42	peak
3 pp	5500.000	10.58	32.90	30.70	94.85	107.63	68.20	39.43	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

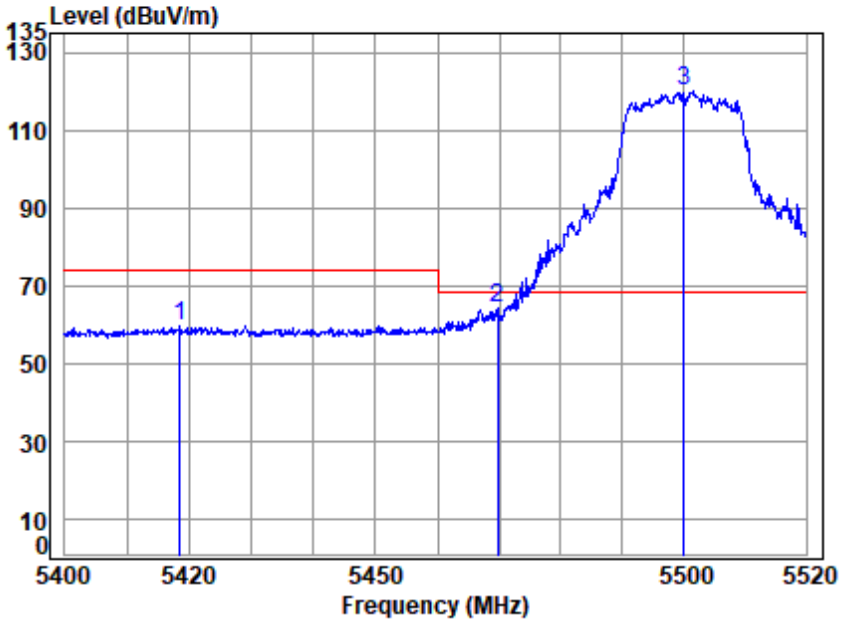


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5449.360	10.60	32.90	30.72	32.65	45.43	54.00	-8.57	Average
2	5500.000	10.58	32.90	30.70	83.71	96.49	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

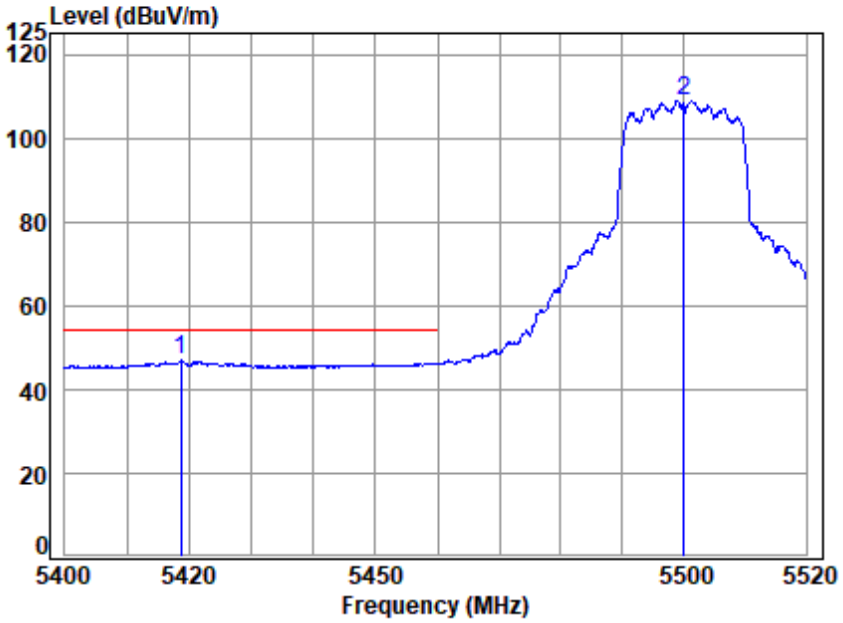


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5418.428	10.61	32.84	30.73	46.97	59.69	74.00	-14.31	Peak
2	5469.759	10.59	32.90	30.71	51.49	64.27	68.20	-3.93	peak
3 pp	5500.000	10.58	32.90	30.70	107.39	120.17	68.20	51.97	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

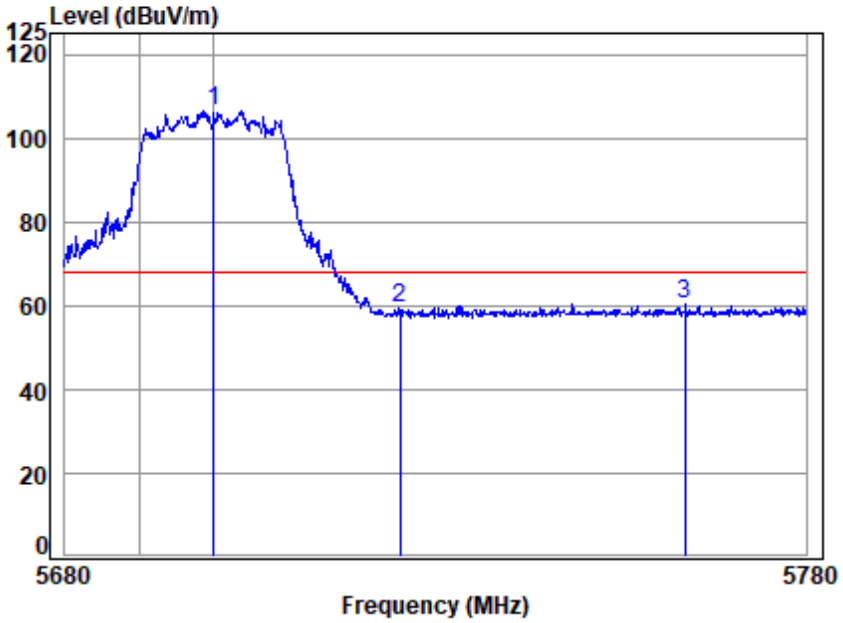


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5500 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5418.666	10.61	32.84	30.73	34.11	46.83	54.00	-7.17	Average
2	5500.000	10.58	32.90	30.70	96.29	109.07	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

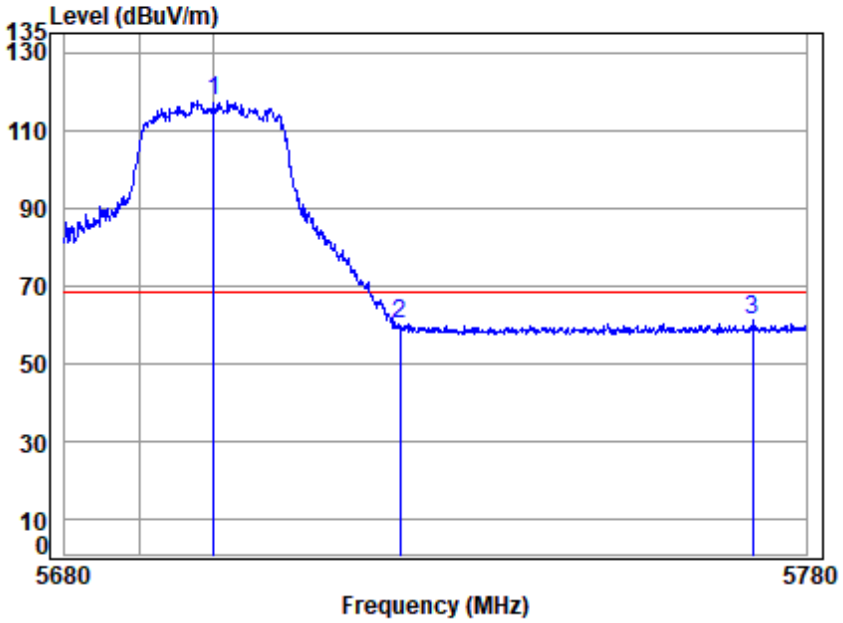


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5700 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	10.56	33.20	30.62	93.38	106.52	68.20	38.32	peak
2	5725.000	10.68	33.25	30.61	45.98	59.30	68.20	-8.90	peak
3	5763.581	10.85	33.33	30.59	46.56	60.15	68.20	-8.05	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



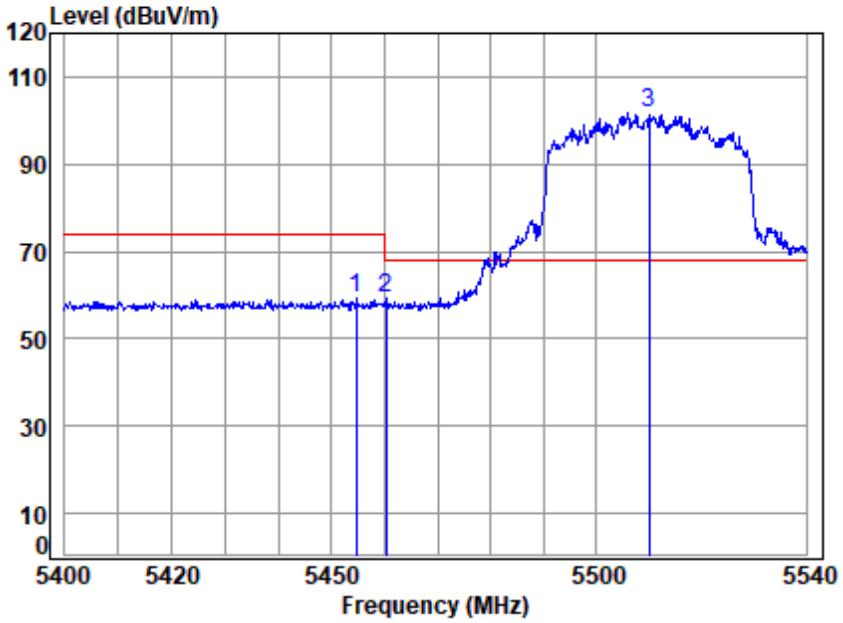
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5700 Band edge
: 5G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	10.56	33.20	30.62	104.29	117.43	68.20	49.23	Peak
2	5725.000	10.68	33.25	30.61	46.90	60.22	68.20	-7.98	Peak
3	5772.742	10.90	33.35	30.59	47.19	60.85	68.20	-7.35	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



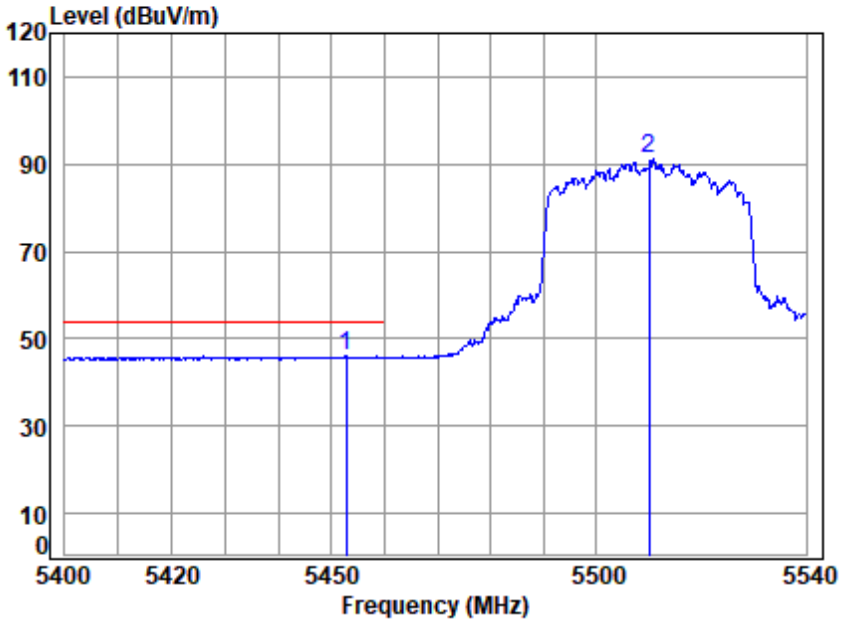
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5454.593	10.60	32.90	30.72	46.44	59.22	74.00	-14.78	peak
2	5460.320	10.60	32.90	30.72	46.46	59.24	68.20	-8.96	peak
3 pp	5510.000	10.56	32.90	30.70	88.98	101.74	68.20	33.54	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

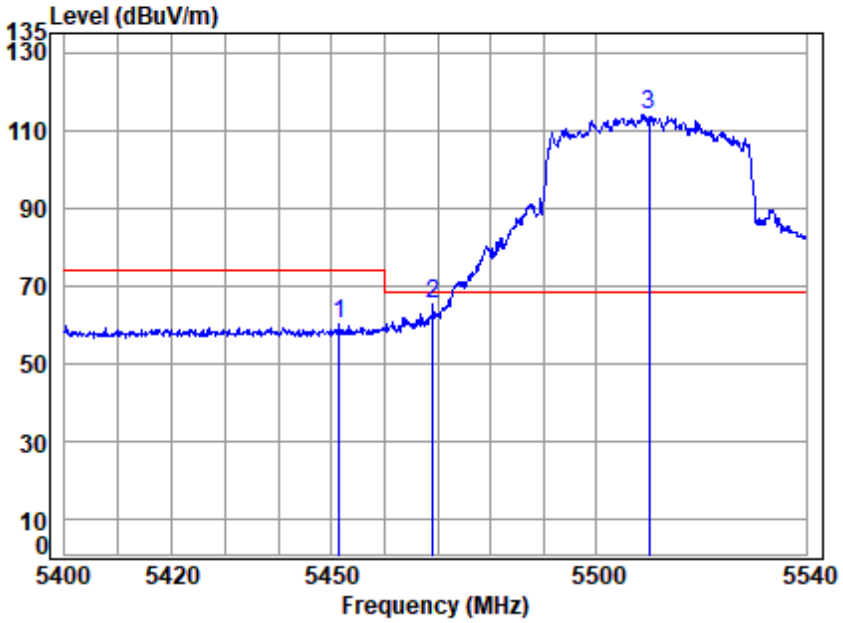


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5452.778	10.60	32.90	30.72	33.47	46.25	54.00	-7.75	Average
2	5510.000	10.56	32.90	30.70	78.45	91.21	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

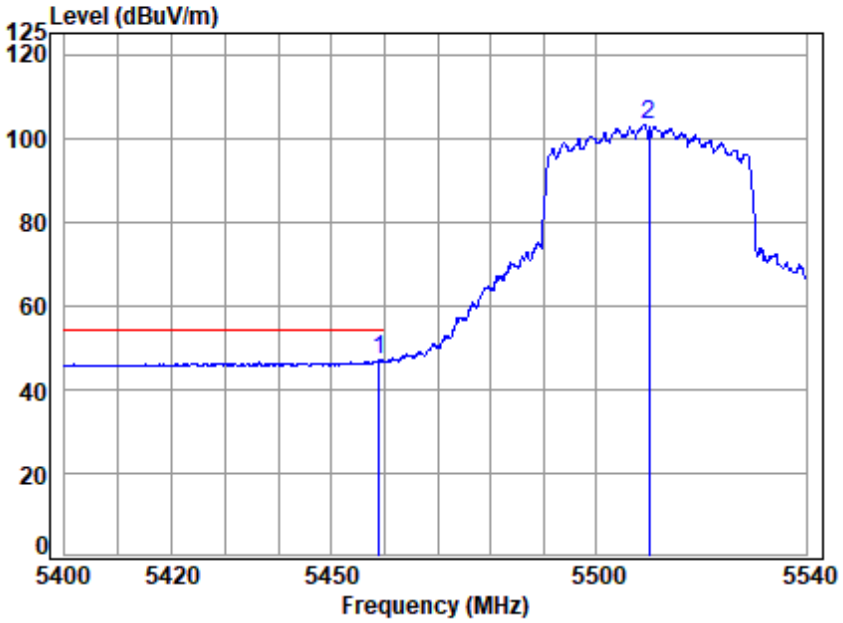


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5451.522	10.60	32.90	30.72	47.27	60.05	74.00	-13.95	Peak
2	5468.992	10.59	32.90	30.71	52.16	64.94	68.20	-3.26	peak
3 pp	5510.000	10.56	32.90	30.70	101.09	113.85	68.20	45.65	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

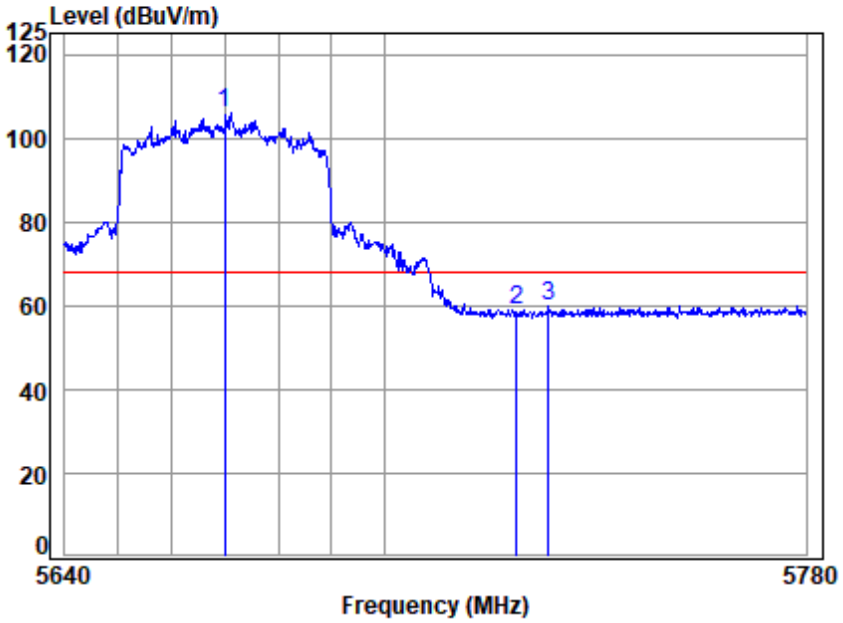


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5510 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5458.923	10.60	32.90	30.72	34.30	47.08	54.00	-6.92	Average
2	5510.000	10.56	32.90	30.70	90.49	103.25	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

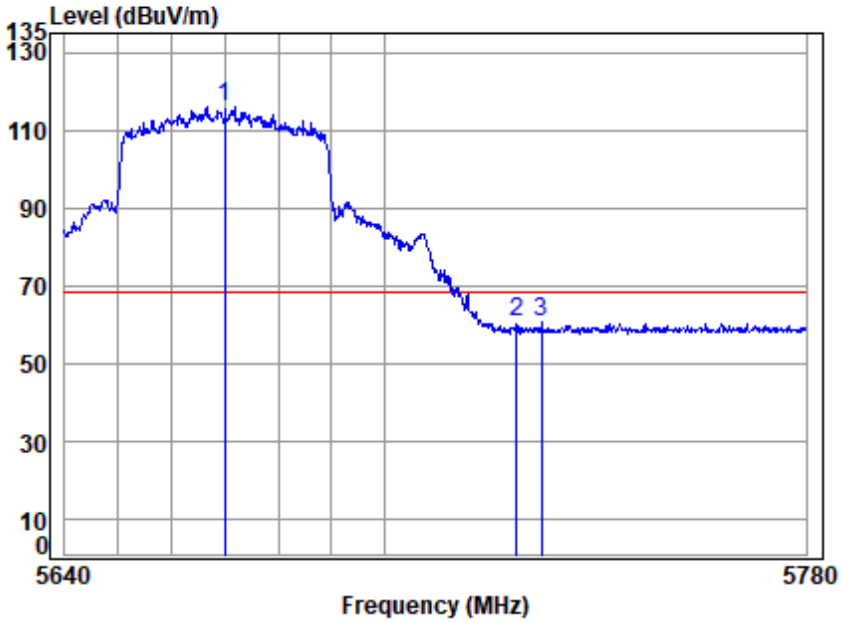


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5670 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	10.52	33.14	30.63	93.17	106.20	68.20	38.00	peak
2	5725.000	10.68	33.25	30.61	45.44	58.76	68.20	-9.44	peak
3	5731.031	10.70	33.26	30.61	46.61	59.96	68.20	-8.24	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



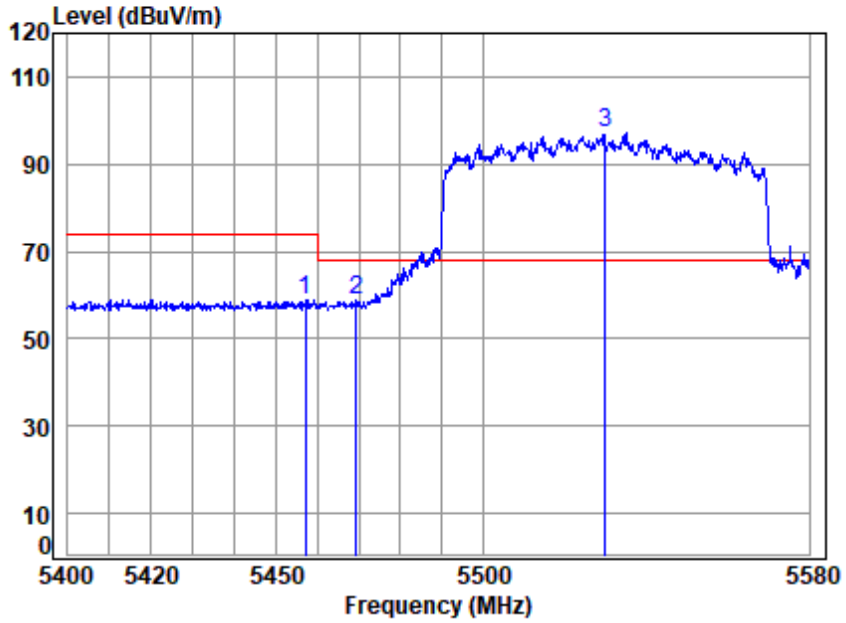
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5670 Band edge
: 5G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	10.52	33.14	30.63	102.83	115.86	68.20	47.66	Peak
2	5725.000	10.68	33.25	30.61	47.04	60.36	68.20	-7.84	Peak
3	5729.625	10.70	33.26	30.61	47.01	60.36	68.20	-7.84	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



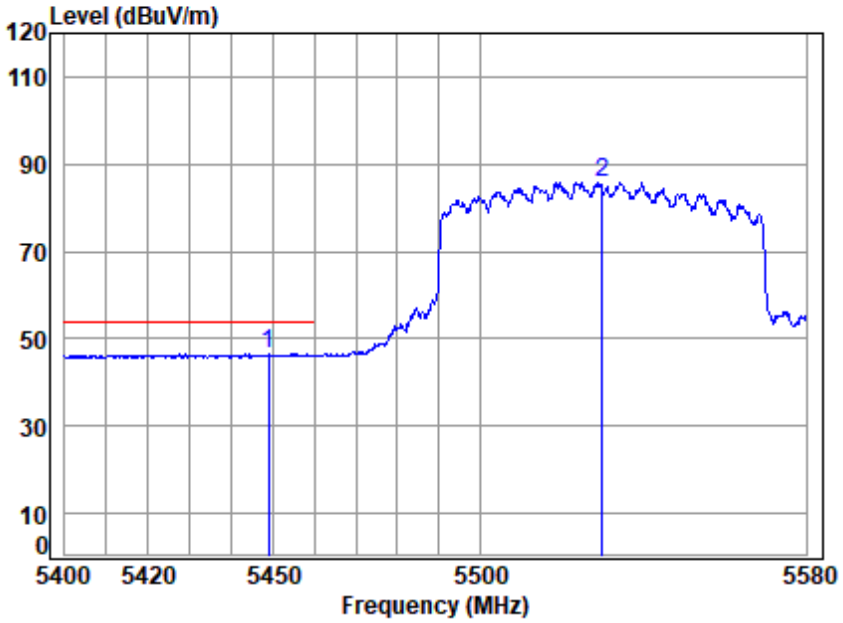
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5457.138	10.60	32.90	30.72	46.14	58.92	74.00	-15.08	peak
2	5469.319	10.59	32.90	30.71	46.02	58.80	68.20	-9.40	peak
3 pp	5530.000	10.53	32.90	30.69	84.40	97.14	68.20	28.94	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low

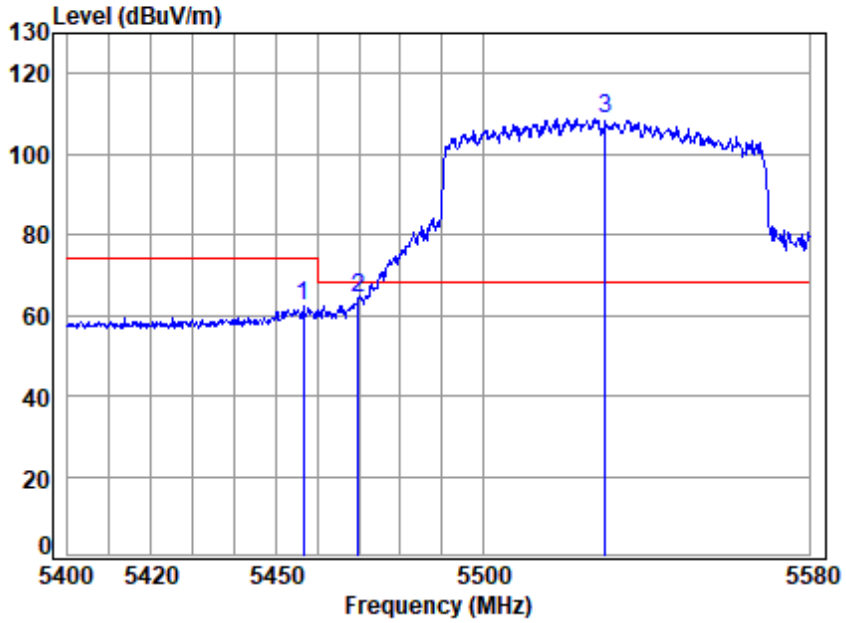


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5448.913	10.60	32.90	30.72	33.89	46.67	54.00	-7.33	Average
2	5530.000	10.53	32.90	30.69	73.05	85.79	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



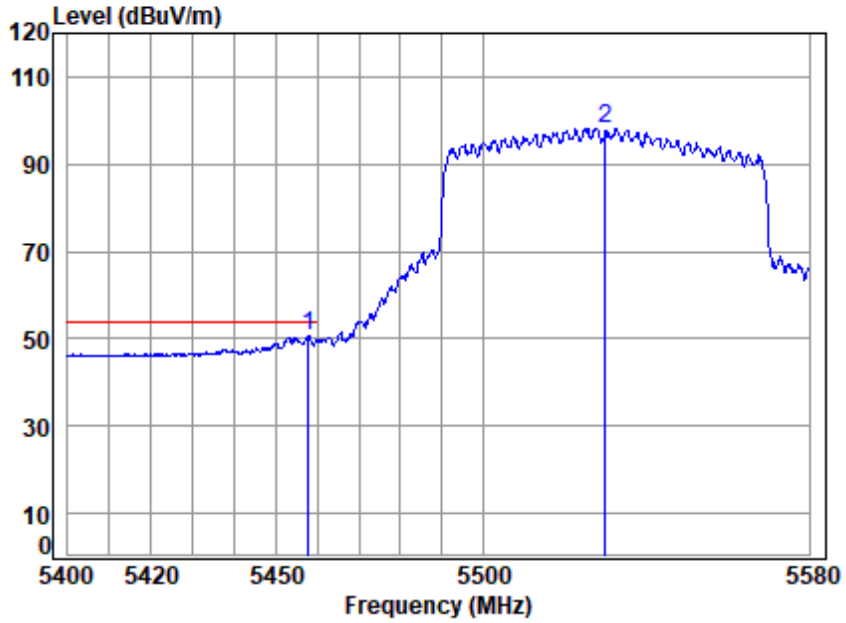
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.601	10.60	32.90	30.72	49.51	62.29	74.00	-11.71	Peak
2	5469.857	10.59	32.90	30.71	51.52	64.30	68.20	-3.90	peak
3 pp	5530.000	10.53	32.90	30.69	96.12	108.86	68.20	40.66	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low

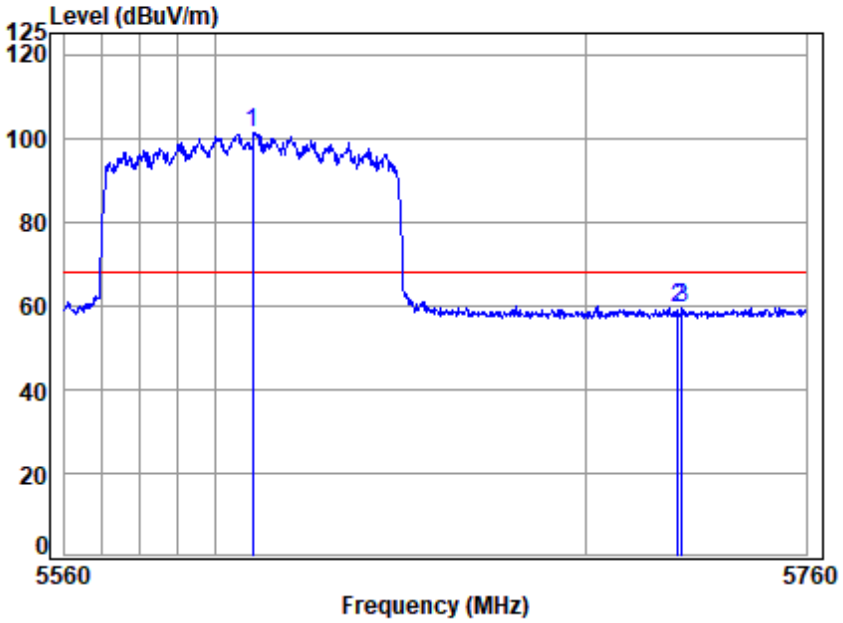


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5530 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5457.675	10.60	32.90	30.72	37.84	50.62	54.00	-3.38	Average
2	5530.000	10.53	32.90	30.69	85.50	98.24	------	------	Average

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High

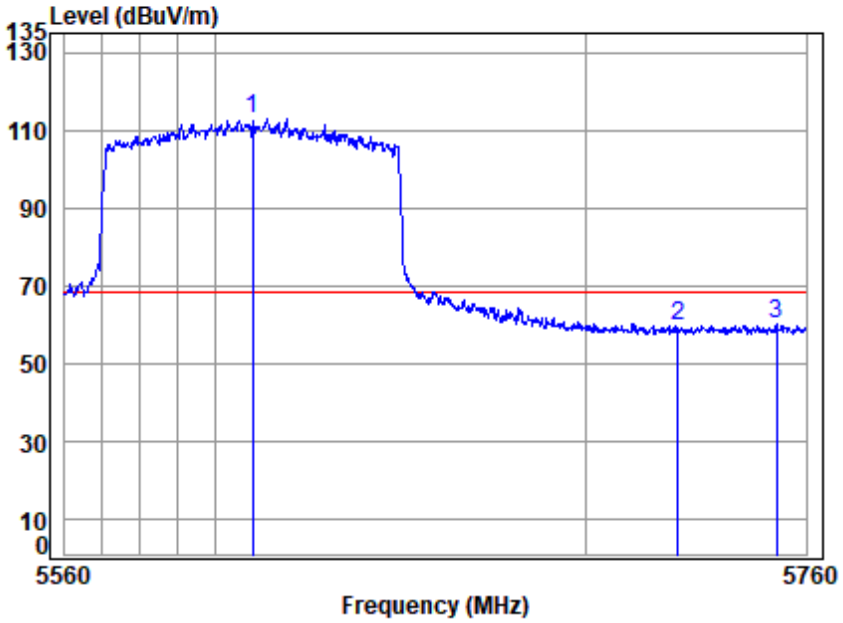


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5610 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5610.000	10.43	33.02	30.66	88.44	101.23	68.20	33.03	peak
2	5725.000	10.68	33.25	30.61	46.04	59.36	68.20	-8.84	peak
3	5726.106	10.68	33.25	30.61	46.04	59.36	68.20	-8.84	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High

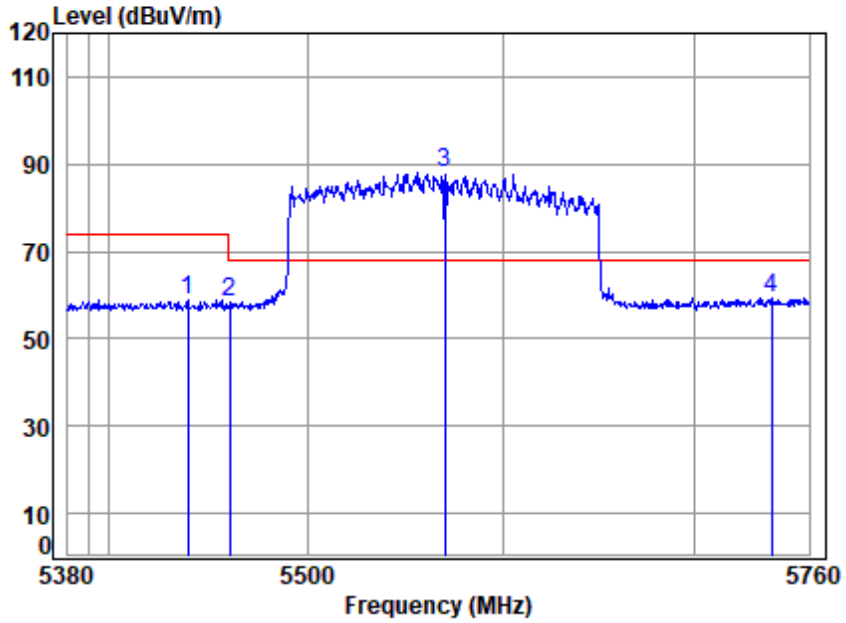


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5610 Band edge
: 5G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5610.000	10.43	33.02	30.66	100.33	113.12	68.20	44.92	Peak
2	5725.000	10.68	33.25	30.61	46.19	59.51	68.20	-8.69	peak
3	5751.864	10.80	33.30	30.60	46.31	59.81	68.20	-8.39	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

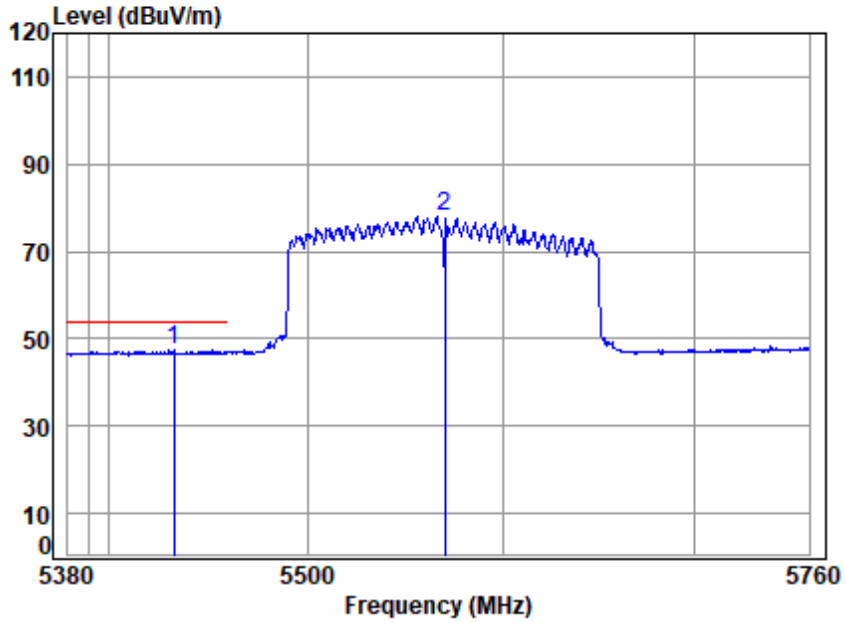


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5439.813	10.60	32.88	30.72	46.14	58.90	74.00	-15.10	peak
2	5461.017	10.60	32.90	30.72	45.50	58.28	68.20	-9.92	peak
3 pp	5570.000	10.46	32.94	30.67	75.47	88.20	68.20	20.00	peak
4	5739.986	10.74	33.28	30.60	45.89	59.31	68.20	-8.89	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

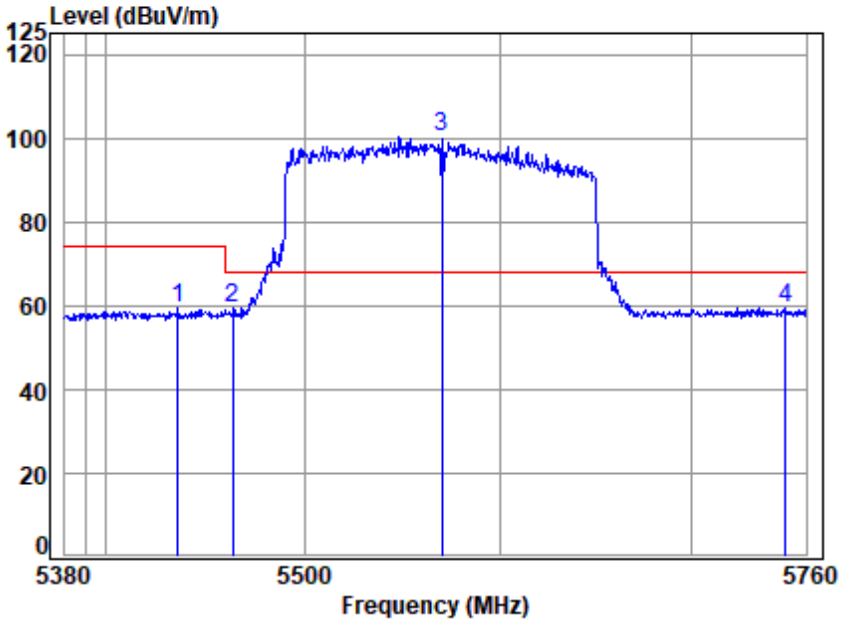


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5432.764	10.61	32.87	30.73	34.56	47.31	54.00	-6.69	Average
2	5570.000	10.46	32.94	30.67	65.23	77.96	------	------	Average

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

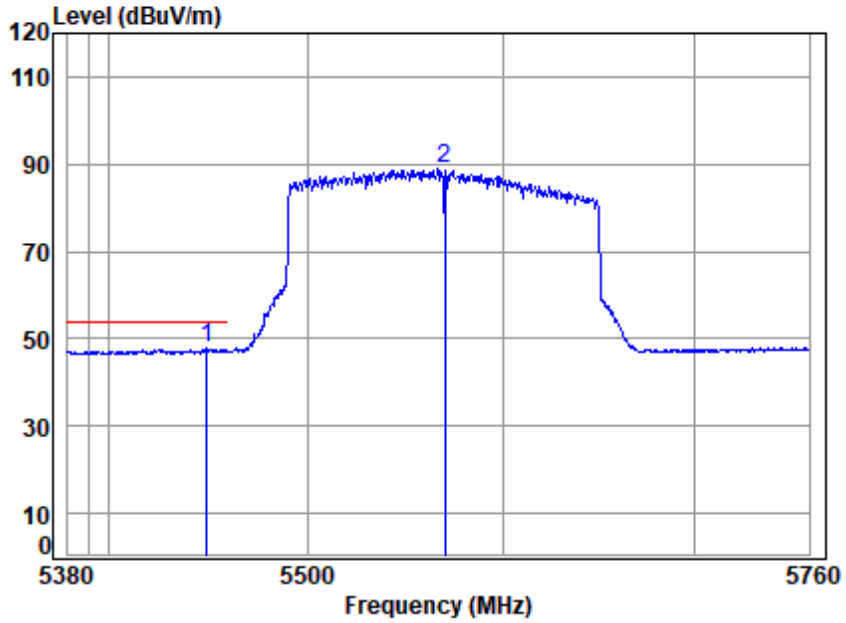


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5436.473	10.61	32.87	30.73	46.81	59.56	74.00	-14.44	peak
2	5463.999	10.59	32.90	30.71	46.60	59.38	68.20	-8.82	peak
3 pp	5570.000	10.46	32.94	30.67	87.50	100.23	68.20	32.03	peak
4	5749.003	10.79	33.30	30.60	45.80	59.29	68.20	-8.91	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

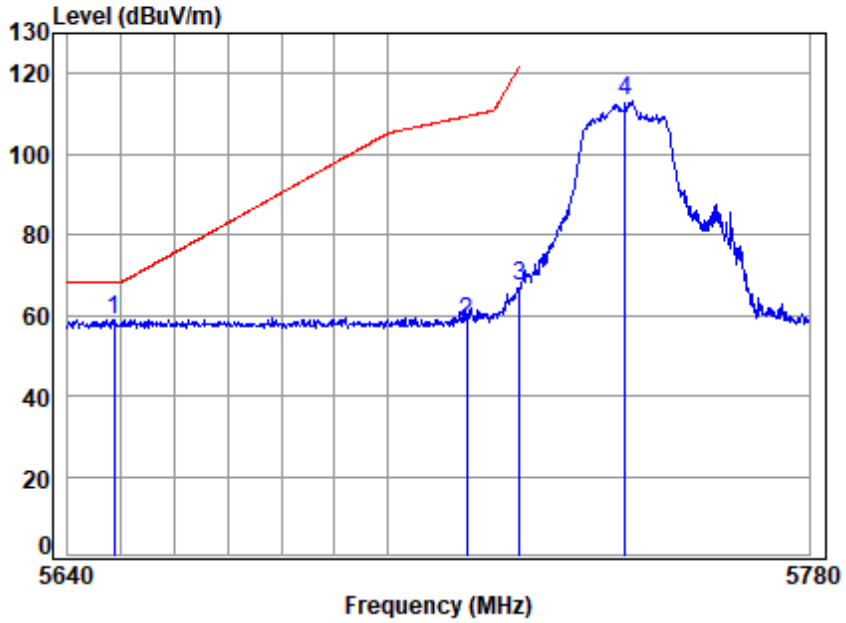


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5570 Band edge
: 5G Wi-Fi 11AX160

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5449.103	10.60	32.90	30.72	35.20	47.98	54.00	-6.02	Average
2	5570.000	10.46	32.94	30.67	76.13	88.86	------	------	Average

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



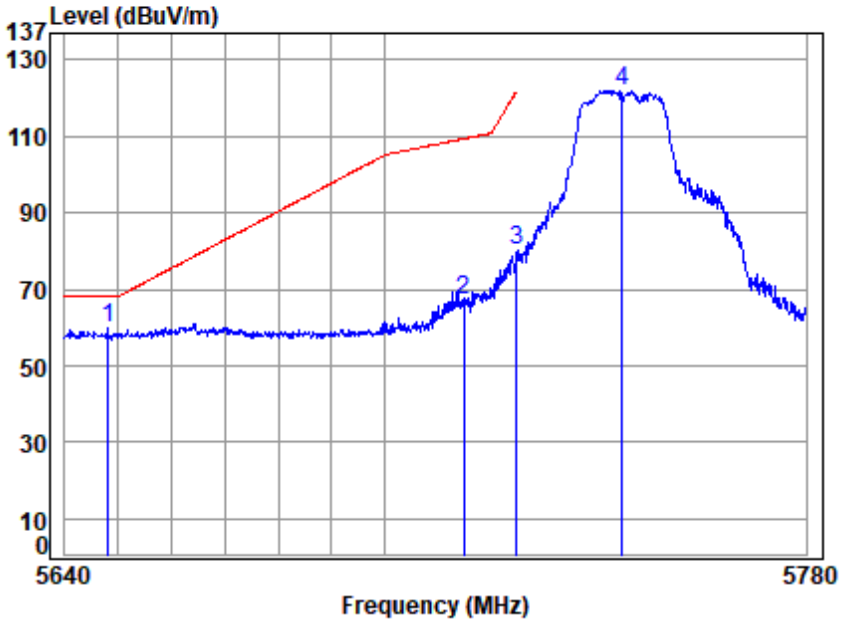
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 Band edge
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5648.581	10.48	33.10	30.64	45.93	58.87	68.20	-9.33	peak
2	5715.000	10.63	33.23	30.61	45.19	58.44	109.40	-50.96	peak
3	5725.000	10.68	33.25	30.61	53.97	67.29	122.20	-54.91	peak
4	5745.000	10.77	33.29	30.60	99.66	113.12	------	------	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

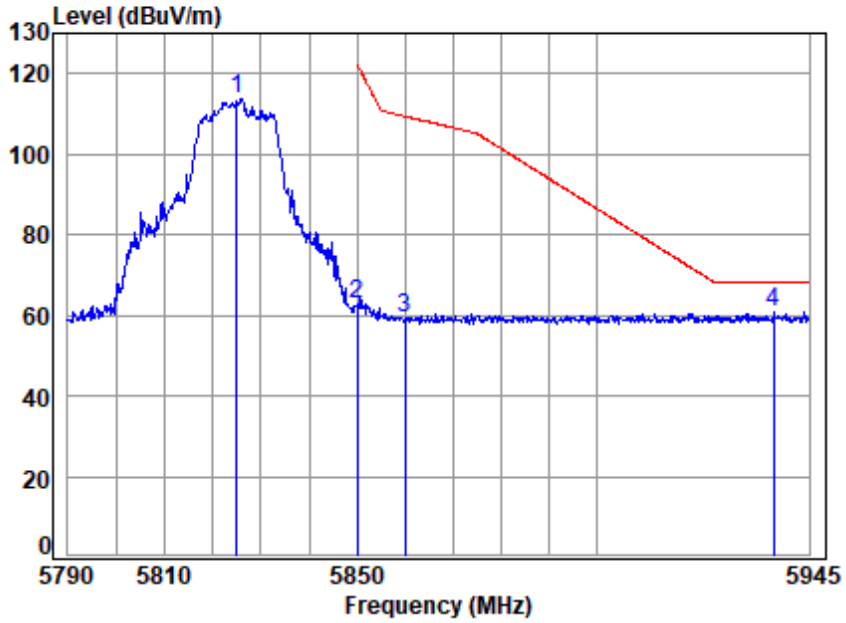


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 Band edge
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5648.026	10.48	33.10	30.64	46.72	59.66	68.20	-8.54	peak
2	5715.000	10.63	33.23	30.61	54.01	67.26	109.40	-42.14	peak
3	5725.000	10.68	33.25	30.61	66.68	80.00	122.20	-42.20	peak
4	5745.000	10.77	33.29	30.60	108.62	122.08	------	------	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

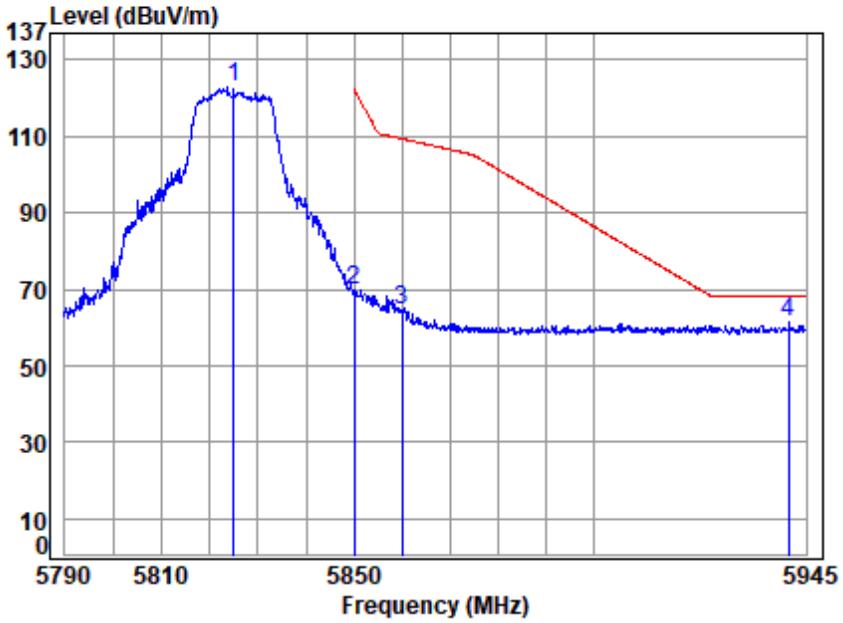


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 Band edge
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	10.99	33.50	30.57	99.67	113.59	------	------	peak
2	5850.000	10.95	33.60	30.56	48.55	62.54	122.20	-59.66	peak
3	5860.000	10.94	33.58	30.56	45.28	59.24	109.40	-50.16	peak
4 pp	5937.466	10.86	33.57	30.53	46.80	60.70	68.20	-7.50	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



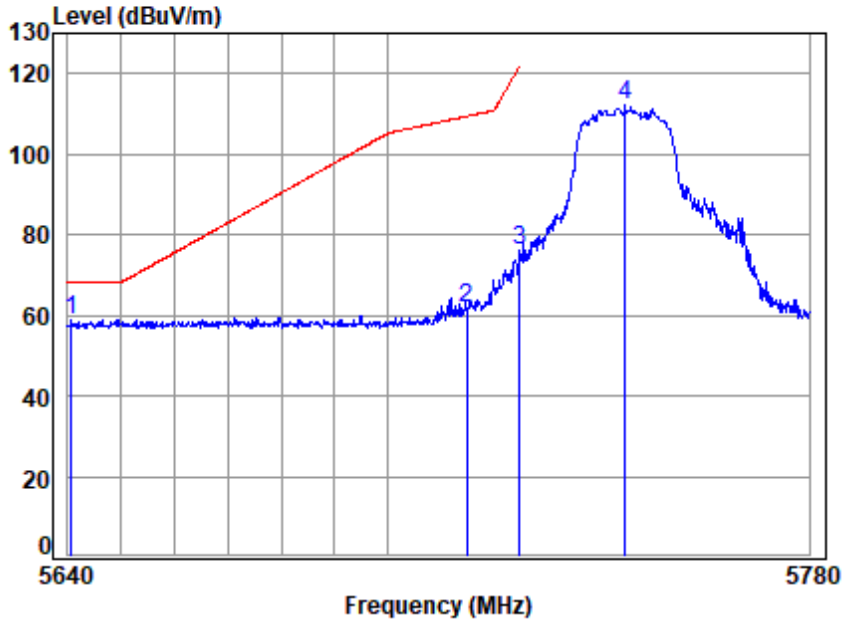
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 Band edge
: 5.8G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	10.99	33.50	30.57	108.81	122.73	------	------	peak
2	5850.000	10.95	33.60	30.56	55.90	69.89	122.20	-52.31	peak
3	5860.000	10.94	33.58	30.56	50.89	64.85	109.40	-44.55	peak
4 pp	5941.389	10.86	33.58	30.52	47.54	61.46	68.20	-6.74	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



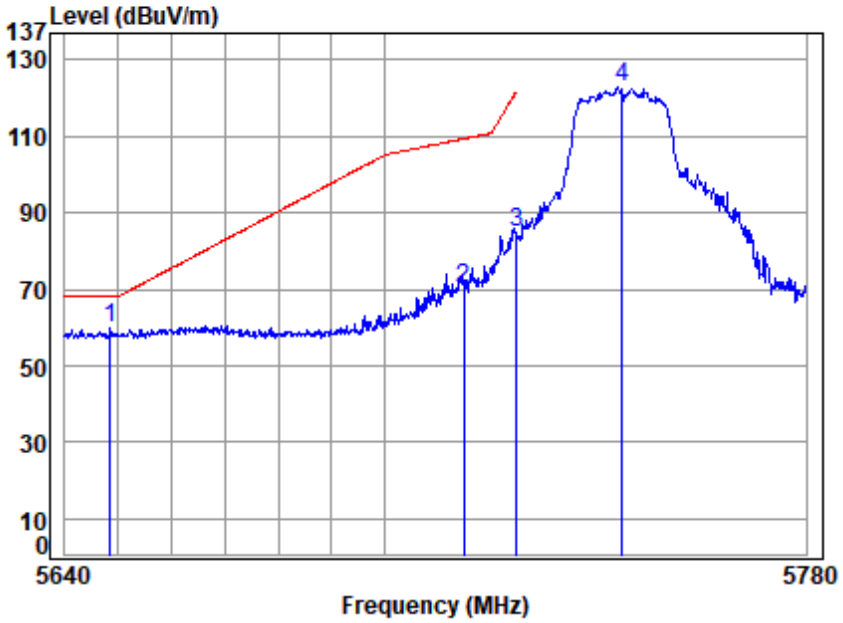
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 Band edge
: 5.8G Wi-Fi 11AC20

		Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5640.691	10.47	33.08	30.64	45.85	58.76	68.20	-9.44	peak
2		5715.000	10.63	33.23	30.61	48.54	61.79	109.40	-47.61	peak
3		5725.000	10.68	33.25	30.61	62.93	76.25	122.20	-45.95	peak
4		5745.000	10.77	33.29	30.60	98.53	111.99	------	------	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low

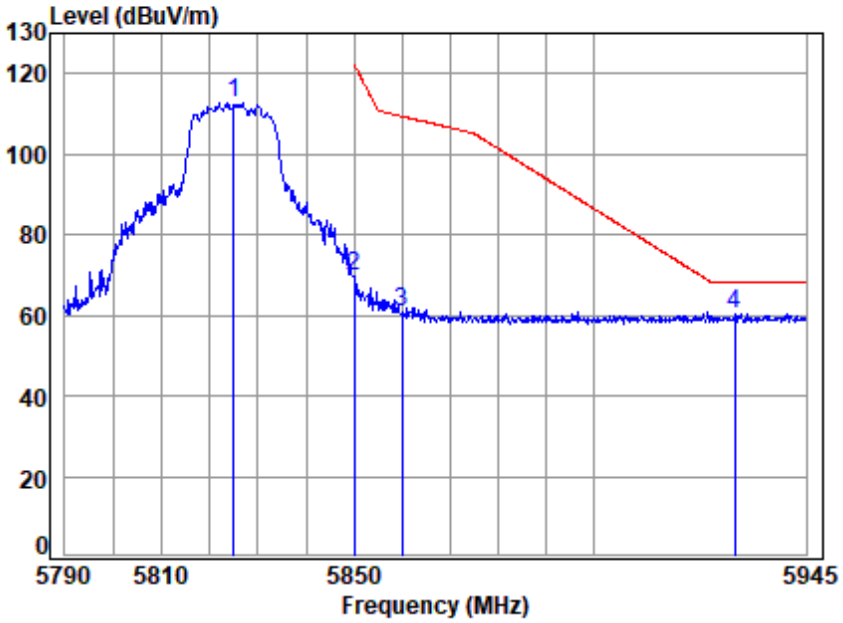


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 Band edge
: 5.8G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5648.442	10.48	33.10	30.64	46.87	59.81	68.20	-8.39	peak
2	5715.000	10.63	33.23	30.61	57.03	70.28	109.40	-39.12	peak
3	5725.000	10.68	33.25	30.61	71.67	84.99	122.20	-37.21	peak
4	5745.000	10.77	33.29	30.60	109.23	122.69	------	------	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

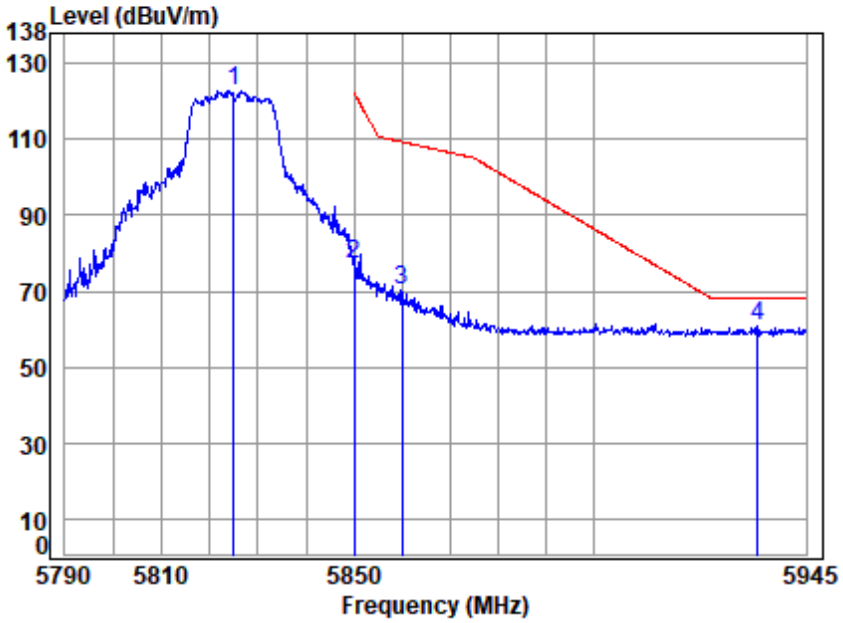


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 Band edge
: 5.8G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	10.99	33.50	30.57	98.79	112.71	------	------	peak
2	5850.000	10.95	33.60	30.56	55.77	69.76	122.20	-52.44	peak
3	5860.000	10.94	33.58	30.56	46.67	60.63	109.40	-48.77	peak
4 pp	5929.942	10.87	33.56	30.53	46.52	60.42	68.20	-7.78	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



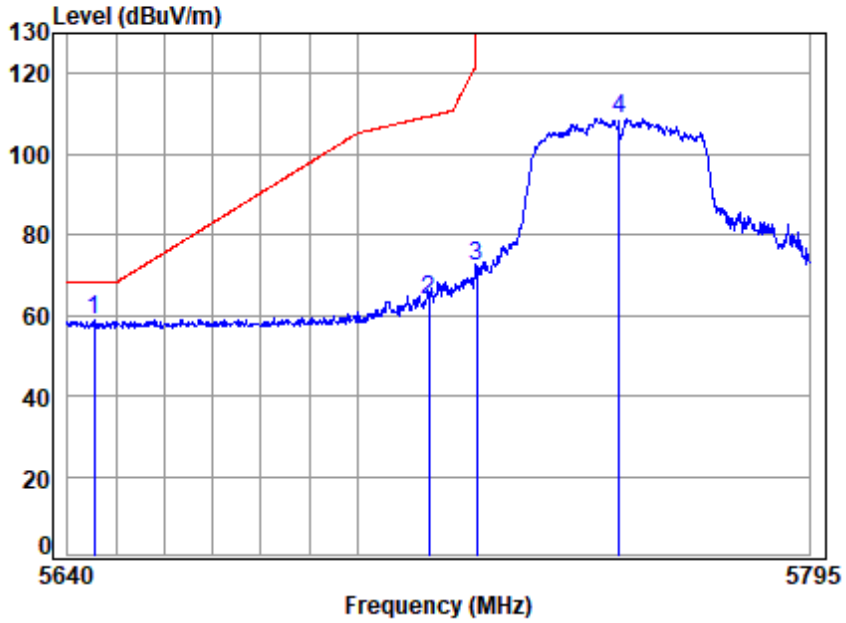
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 Band edge
: 5.8G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	10.99	33.50	30.57	109.12	123.04	------	------	peak
2	5850.000	10.95	33.60	30.56	63.02	77.01	122.20	-45.19	peak
3	5860.000	10.94	33.58	30.56	56.61	70.57	109.40	-38.83	peak
4 pp	5934.800	10.86	33.57	30.53	47.02	60.92	68.20	-7.28	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



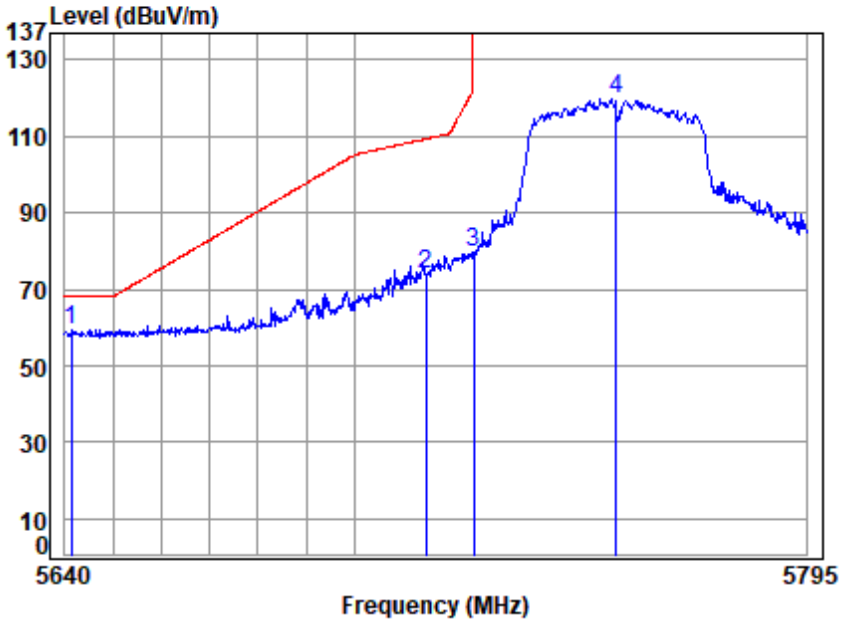
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5755 Band edge
: 5.8G Wi-Fi 11AC40

		Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	5645.507	10.48	33.09	30.64	45.78	58.71	68.20	-9.49	peak
2		5715.000	10.63	33.23	30.61	50.34	63.59	109.40	-45.81	peak
3		5725.000	10.68	33.25	30.61	58.84	72.16	122.20	-50.04	peak
4		5755.000	10.81	33.31	30.60	95.18	108.70	------	------	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low

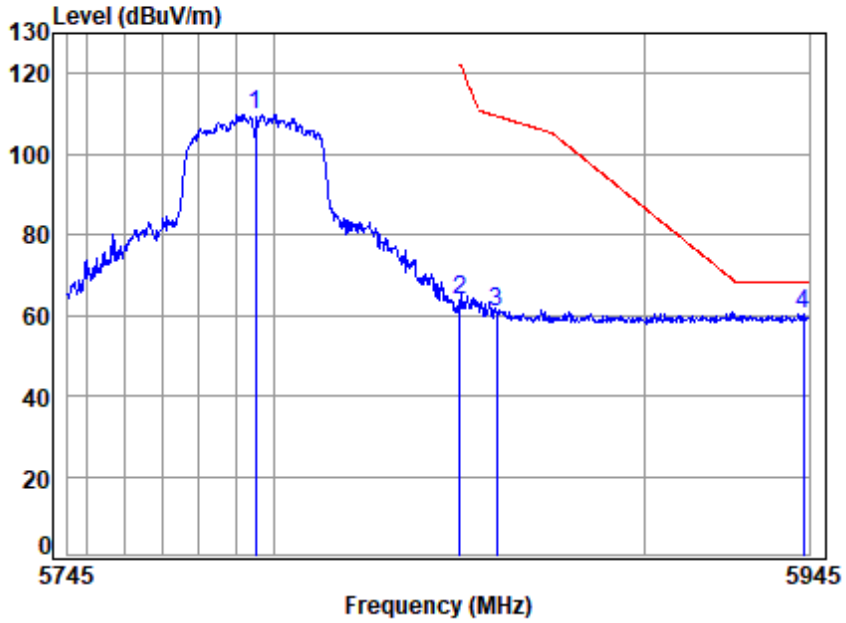


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5755 Band edge
: 5.8G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5641.376	10.47	33.08	30.64	46.51	59.42	68.20	-8.78	peak
2	5715.000	10.63	33.23	30.61	60.70	73.95	109.40	-35.45	peak
3	5725.000	10.68	33.25	30.61	66.31	79.63	122.20	-42.57	peak
4	5755.000	10.81	33.31	30.60	106.17	119.69	------	------	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High

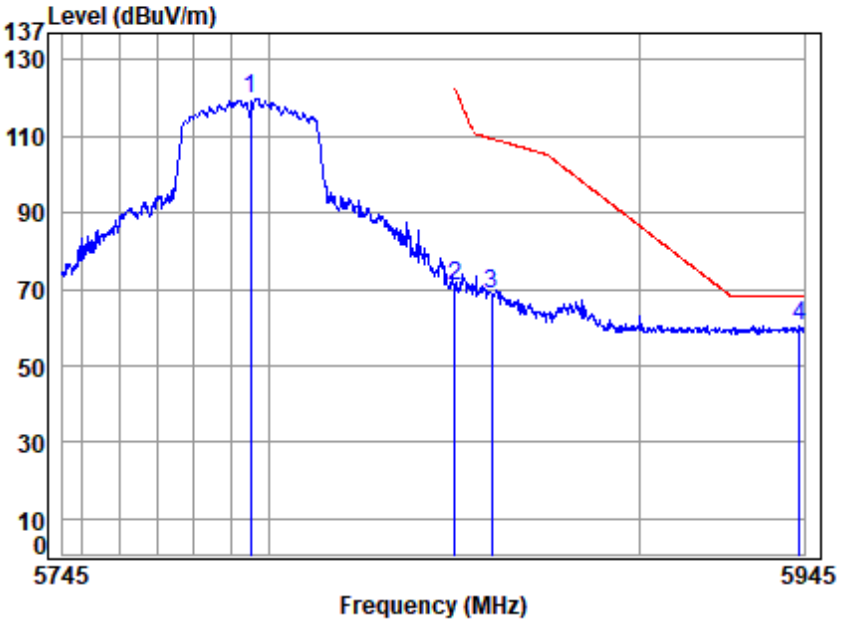


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5795 Band edge
: 5.8G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	11.00	33.39	30.58	96.13	109.94	------	------	peak
2	5850.000	10.95	33.60	30.56	49.93	63.92	122.20	-58.28	peak
3	5860.000	10.94	33.58	30.56	46.74	60.70	109.40	-48.70	peak
4 pp	5943.576	10.85	33.59	30.52	46.28	60.20	68.20	-8.00	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



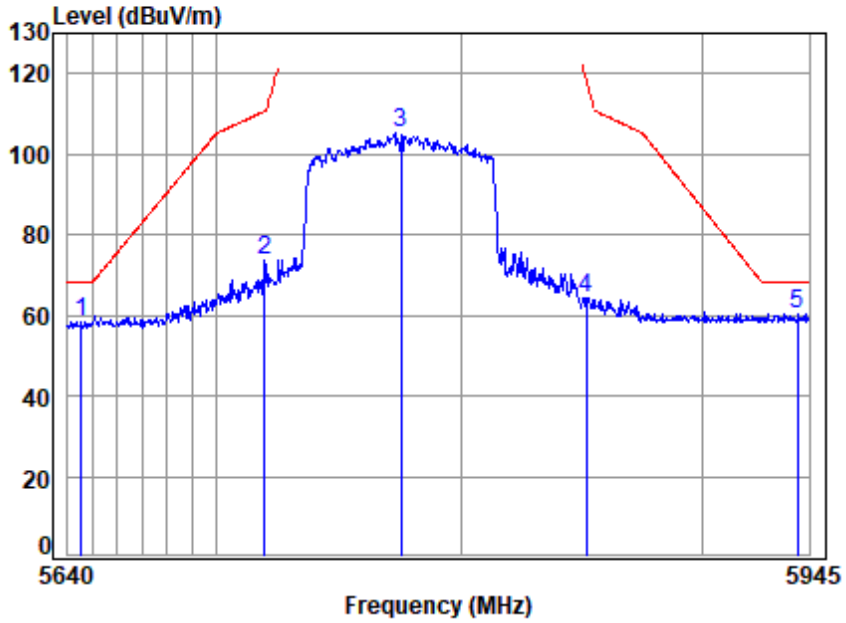
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5795 Band edge
: 5.8G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	11.00	33.39	30.58	106.18	119.99	------	------	peak
2	5850.000	10.95	33.60	30.56	56.88	70.87	122.20	-51.33	peak
3	5860.000	10.94	33.58	30.56	54.98	68.94	109.40	-40.46	peak
4 pp	5943.779	10.85	33.59	30.52	46.48	60.40	68.20	-7.80	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle

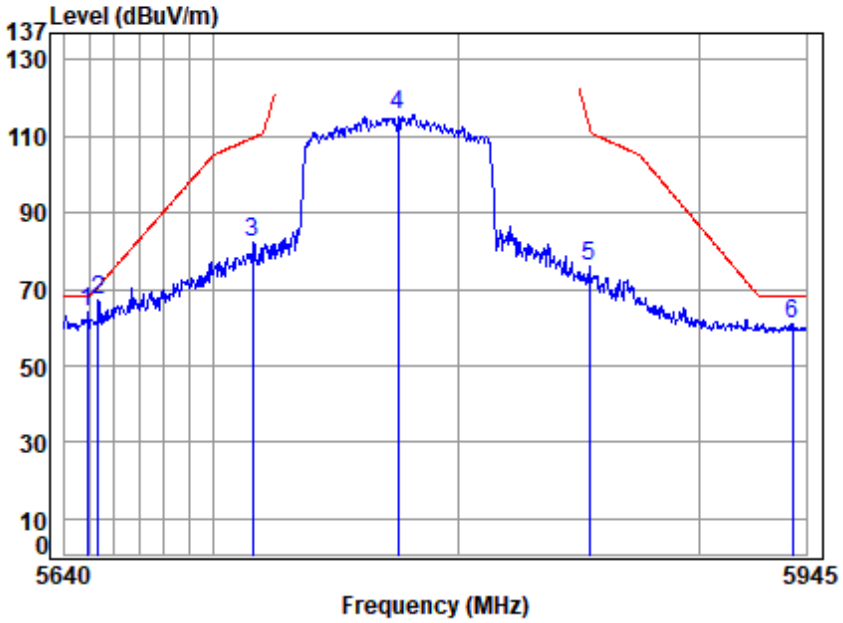


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5775 Band edge
: 5.8G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5645.349	10.48	33.09	30.64	45.41	58.34	68.20	-9.86	Peak
2	5719.568	10.65	33.24	30.61	60.35	73.63	110.68	-37.05	peak
3	5775.000	10.91	33.35	30.59	91.56	105.23	------	------	peak
4	5851.500	10.95	33.60	30.56	50.46	64.45	118.78	-54.33	peak
5 pp	5940.305	10.86	33.58	30.52	46.59	60.51	68.20	-7.69	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



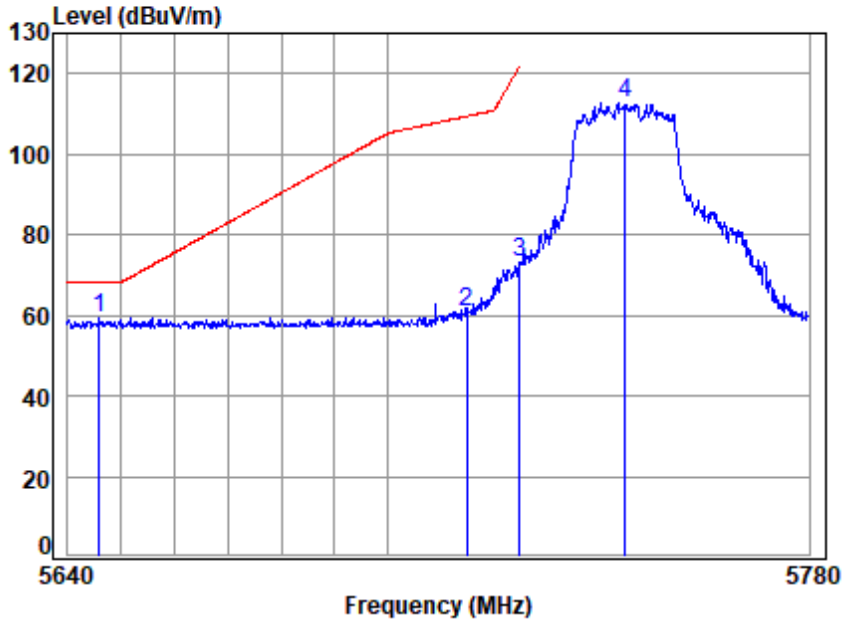
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5775 Band edge
: 5.8G Wi-Fi 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5649.216	10.48	33.10	30.64	50.99	63.93	68.20	-4.27	Peak
2 pp	5653.383	10.49	33.11	30.64	54.01	66.97	70.71	-3.74	Peak
3	5715.955	10.63	33.23	30.61	68.94	82.19	109.67	-27.48	Peak
4	5775.000	10.91	33.35	30.59	102.01	115.68	------	------	peak
5	5853.965	10.95	33.59	30.56	62.01	75.99	113.16	-37.17	peak
6	5939.367	10.86	33.58	30.52	47.19	61.11	68.20	-7.09	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

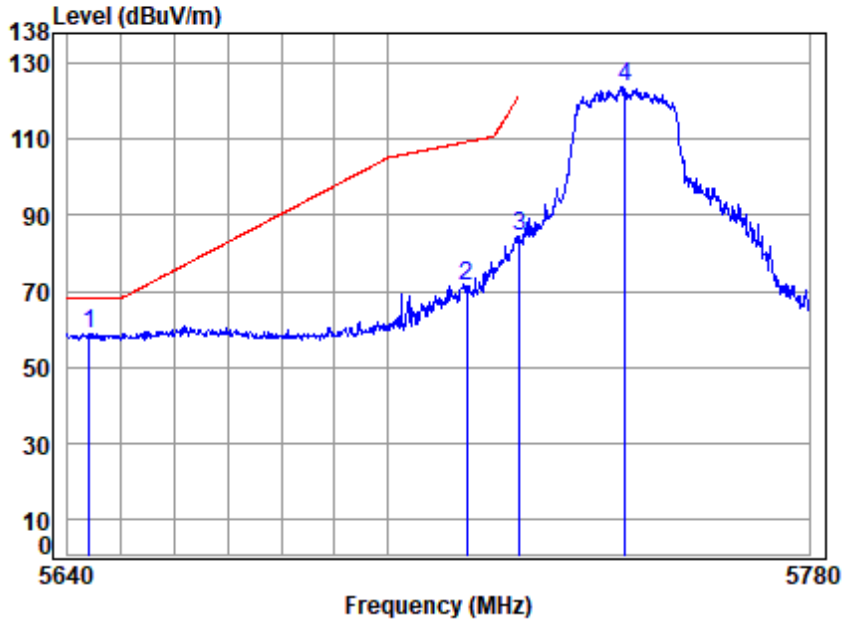


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5745 Band edge
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5645.811	10.48	33.09	30.64	46.20	59.13	68.20	-9.07	peak
2	5715.000	10.63	33.23	30.61	47.32	60.57	109.40	-48.83	peak
3	5725.000	10.68	33.25	30.61	59.94	73.26	122.20	-48.94	peak
4	5745.000	10.77	33.29	30.60	99.15	112.61	------	------	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

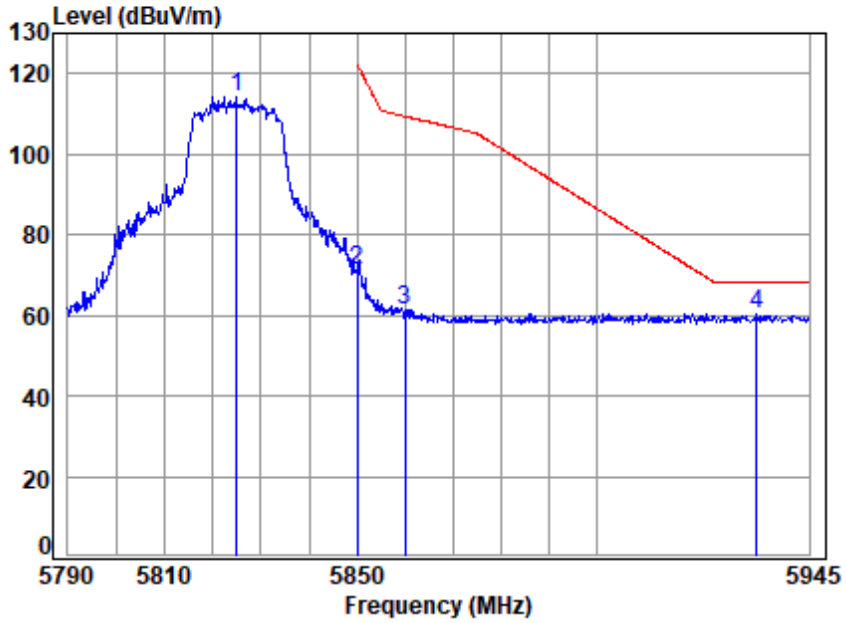


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5745 Band edge
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5644.012	10.48	33.09	30.64	46.08	59.01	68.20	-9.19	peak
2	5715.000	10.63	33.23	30.61	57.97	71.22	109.40	-38.18	peak
3	5725.000	10.68	33.25	30.61	71.17	84.49	122.20	-37.71	peak
4	5745.000	10.77	33.29	30.60	110.32	123.78	------	------	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

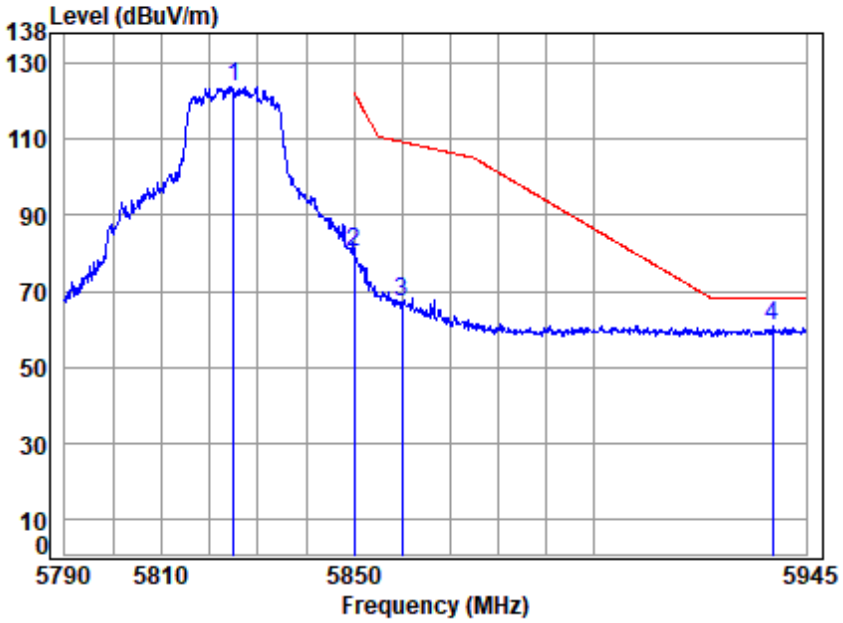


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5825 Band edge
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	10.99	33.50	30.57	100.37	114.29	------	------	peak
2	5850.000	10.95	33.60	30.56	57.27	71.26	122.20	-50.94	peak
3	5860.000	10.94	33.58	30.56	47.21	61.17	109.40	-48.23	peak
4 pp	5933.859	10.86	33.57	30.53	46.39	60.29	68.20	-7.91	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

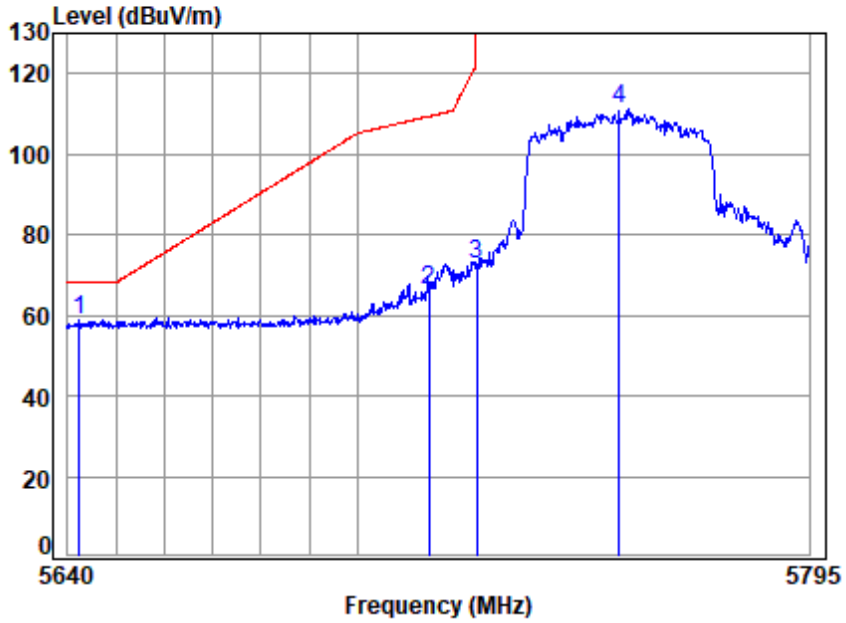


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5825 Band edge
: 5.8G Wi-Fi 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	10.99	33.50	30.57	110.17	124.09	------	------	peak
2	5850.000	10.95	33.60	30.56	66.11	80.10	122.20	-42.10	peak
3	5860.000	10.94	33.58	30.56	53.24	67.20	109.40	-42.20	peak
4 pp	5937.937	10.86	33.58	30.52	46.80	60.72	68.20	-7.48	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



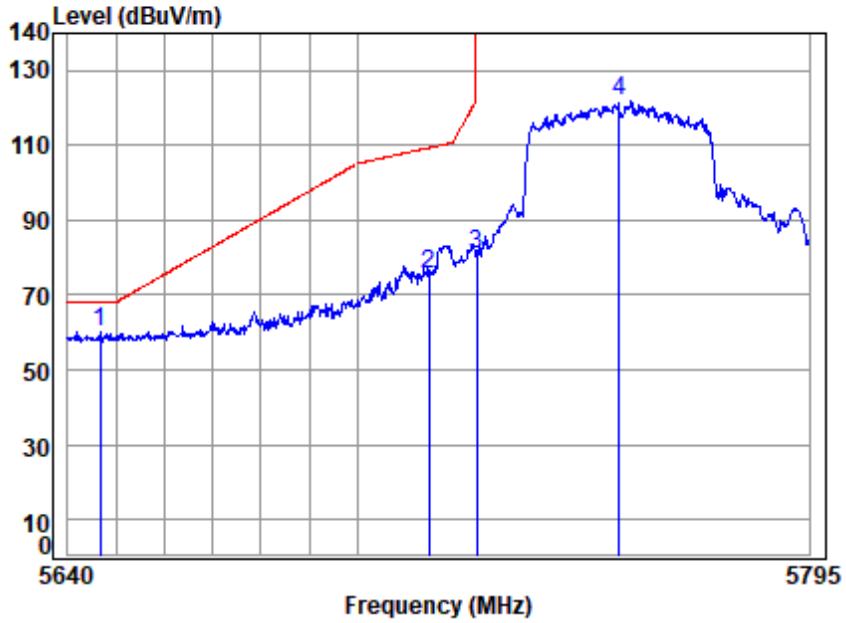
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5755 Band edge
: 5.8G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5642.447	10.47	33.08	30.64	45.94	58.85	68.20	-9.35	peak
2	5715.000	10.63	33.23	30.61	53.01	66.26	109.40	-43.14	peak
3	5725.000	10.68	33.25	30.61	59.38	72.70	122.20	-49.50	peak
4	5755.000	10.81	33.31	30.60	97.53	111.05	------	------	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



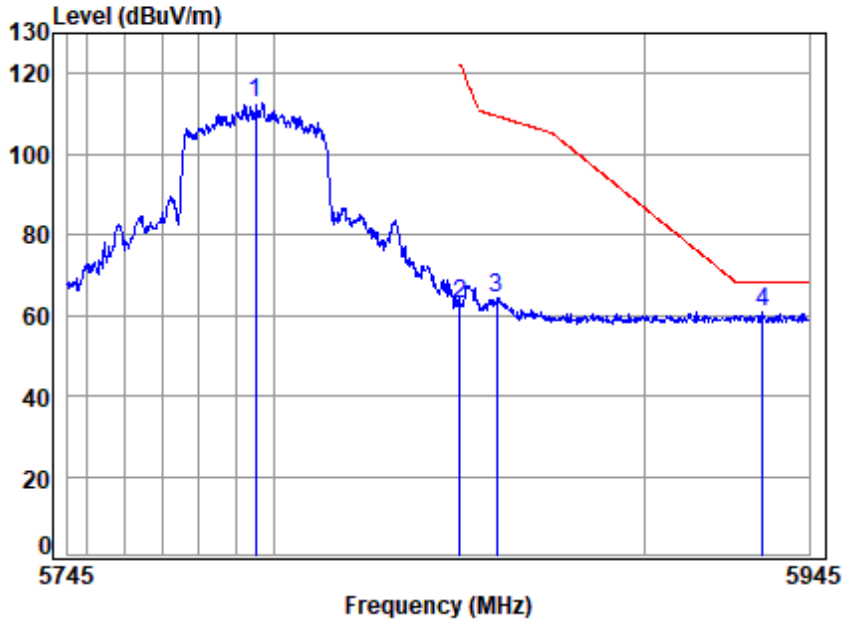
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5755 Band edge
: 5.8G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5646.732	10.48	33.09	30.64	47.40	60.33	68.20	-7.87	peak
2	5715.000	10.63	33.23	30.61	62.33	75.58	109.40	-33.82	peak
3	5725.000	10.68	33.25	30.61	67.62	80.94	122.20	-41.26	peak
4	5755.000	10.81	33.31	30.60	108.40	121.92	------	------	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

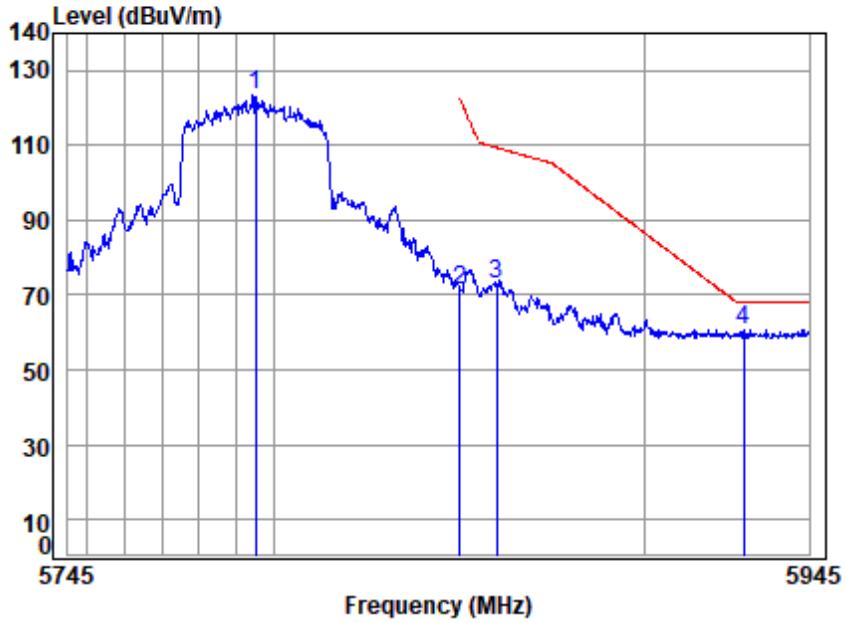


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5795 Band edge
: 5.8G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	11.00	33.39	30.58	99.00	112.81	------	------	peak
2	5850.000	10.95	33.60	30.56	48.92	62.91	122.20	-59.29	peak
3	5860.000	10.94	33.58	30.56	50.41	64.37	109.40	-45.03	peak
4 pp	5932.400	10.86	33.56	30.53	46.97	60.86	68.20	-7.34	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



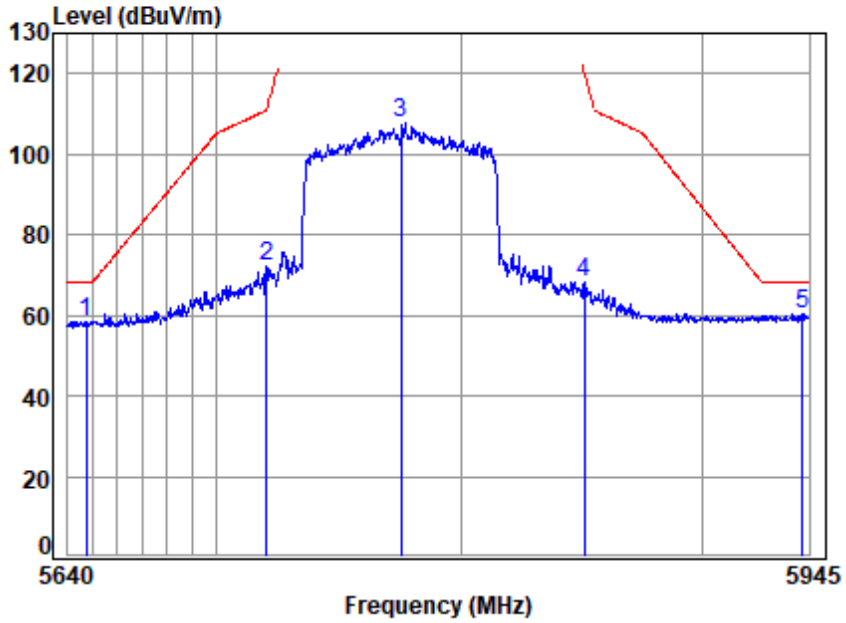
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5795 Band edge
: 5.8G Wi-Fi 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	11.00	33.39	30.58	109.44	123.25	------	------	peak
2	5850.000	10.95	33.60	30.56	57.56	71.55	122.20	-50.65	peak
3	5860.000	10.94	33.58	30.56	58.98	72.94	109.40	-36.46	peak
4 pp	5927.124	10.87	33.55	30.53	47.02	60.91	68.20	-7.29	peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

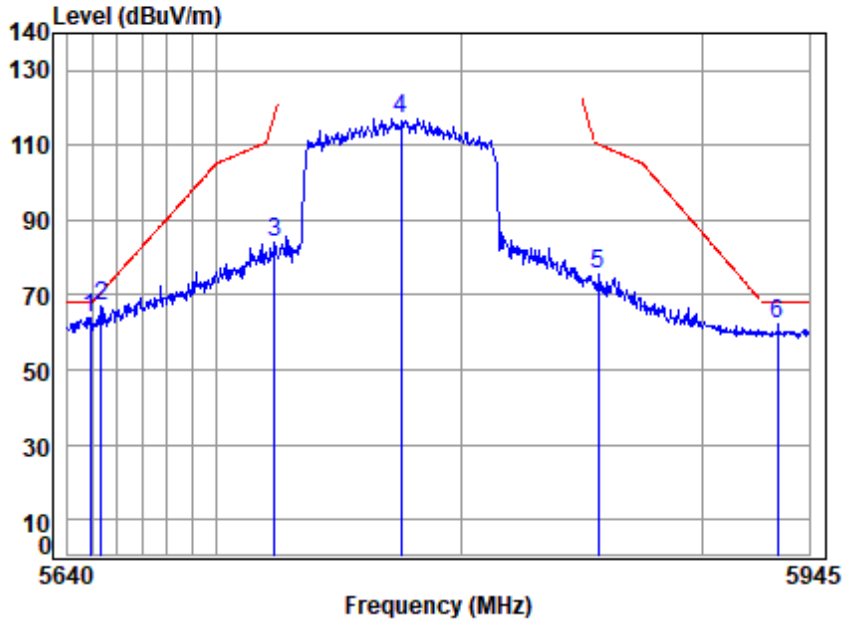


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5775 Band edge
: 5.8G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5647.431	10.48	33.09	30.64	45.63	58.56	68.20	-9.64	Peak
2	5720.171	10.65	33.24	30.61	58.68	71.96	111.19	-39.23	peak
3	5775.000	10.91	33.35	30.59	93.99	107.66	------	------	peak
4	5850.883	10.95	33.60	30.56	54.22	68.21	120.19	-51.98	peak
5 pp	5942.183	10.86	33.58	30.52	46.40	60.32	68.20	-7.88	peak

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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



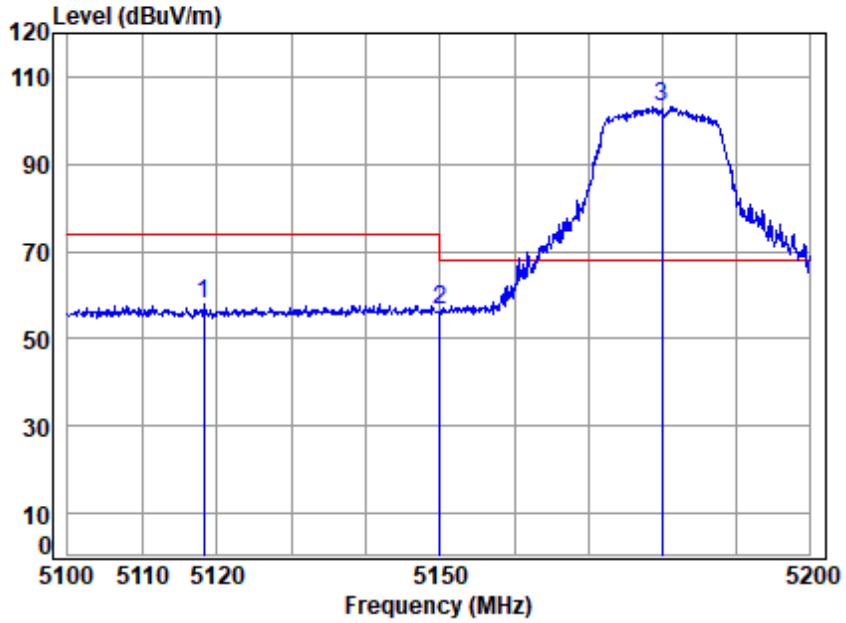
Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5775 Band edge
: 5.8G Wi-Fi 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5649.216	10.48	33.10	30.64	51.00	63.94	68.20	-4.26	Peak
2 pp	5653.383	10.49	33.11	30.64	54.15	67.11	70.71	-3.60	Peak
3	5723.486	10.67	33.25	30.61	70.97	84.28	118.75	-34.47	peak
4	5775.000	10.91	33.35	30.59	103.38	117.05	------	------	peak
5	5856.741	10.95	33.59	30.56	61.81	75.79	110.31	-34.52	peak
6	5931.864	10.86	33.56	30.53	48.26	62.15	68.20	-6.05	peak

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



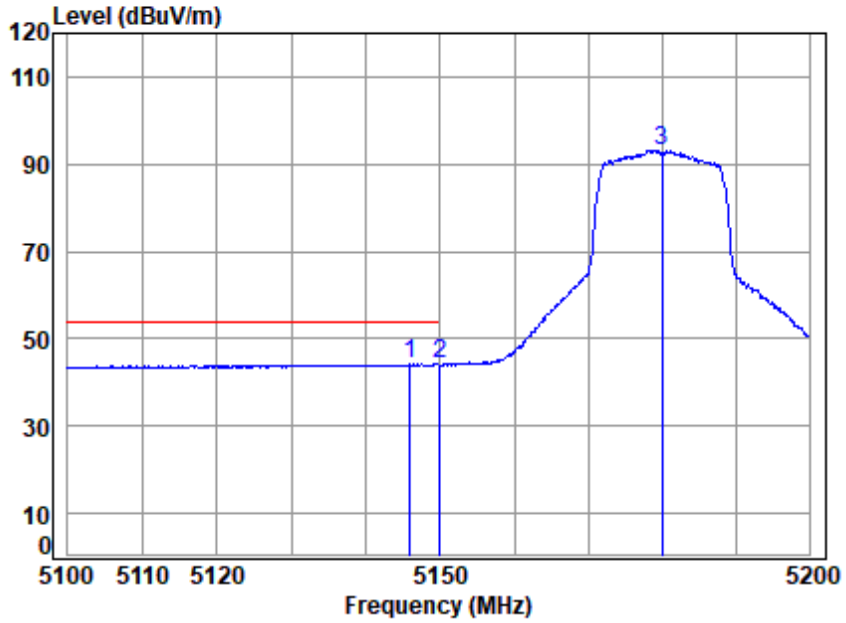
Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5118.254	10.02	32.34	30.85	46.29	57.80	74.00	-16.20	peak
2	5149.980	10.14	32.40	30.84	44.81	56.51	74.00	-17.49	peak
3 pp	5180.000	10.25	32.46	30.83	91.35	103.23	68.20	35.03	peak

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

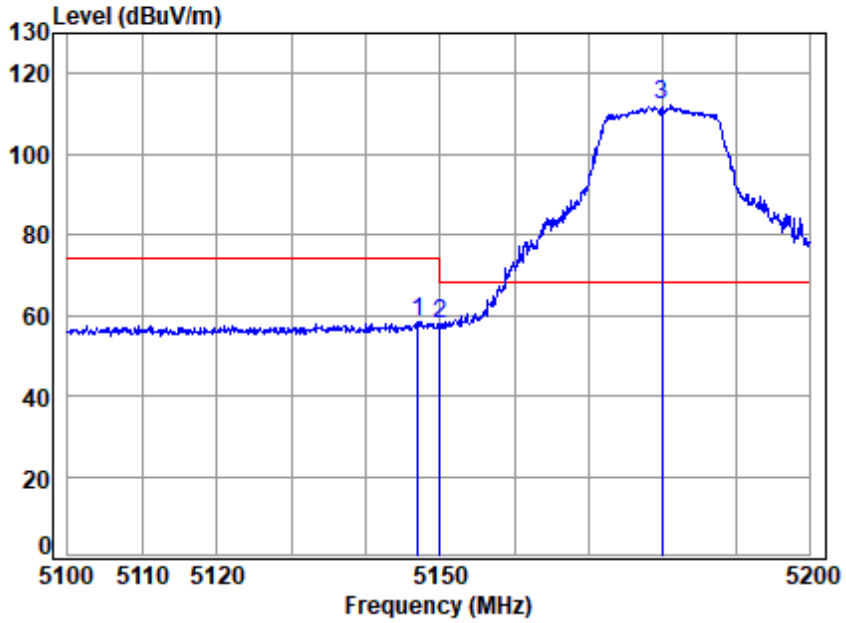


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5145.958	10.13	32.39	30.84	32.56	44.24	54.00	-9.76	Average
2	5149.980	10.14	32.40	30.84	32.39	44.09	54.00	-9.91	Average
3	5180.000	10.25	32.46	30.83	81.25	93.13	------	------	Average

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

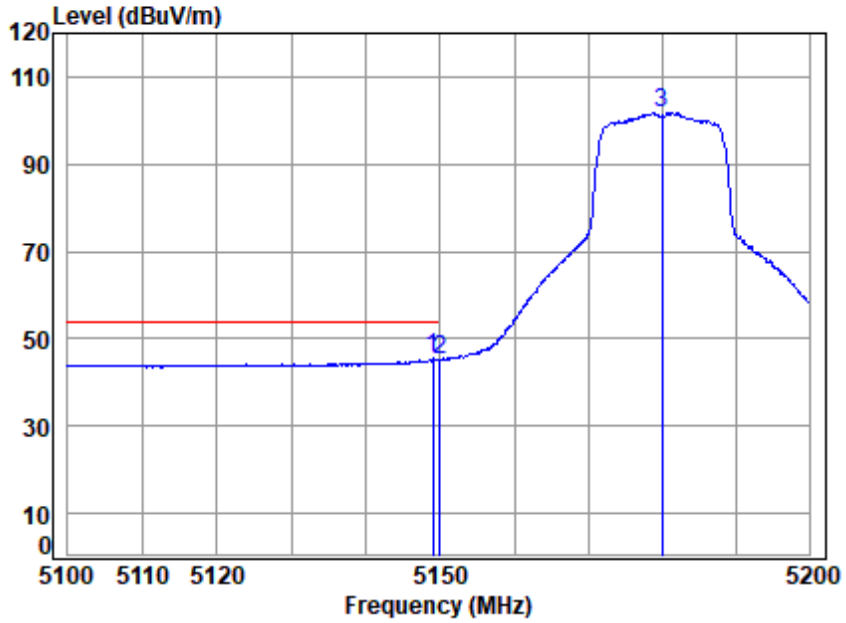


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.958	10.13	32.39	30.84	46.81	58.49	74.00	-15.51	peak
2	5149.980	10.14	32.40	30.84	46.35	58.05	74.00	-15.95	peak
3 pp	5180.000	10.25	32.46	30.83	100.19	112.07	68.20	43.87	peak

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

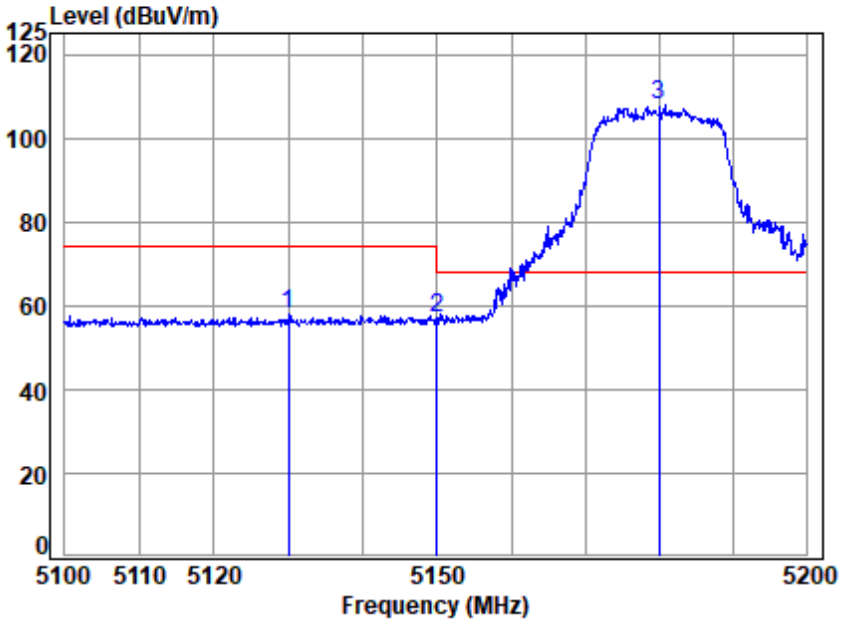


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.057	10.14	32.40	30.84	33.83	45.53	54.00	-8.47	Average
2	5149.980	10.14	32.40	30.84	33.67	45.37	54.00	-8.63	Average
3	5180.000	10.25	32.46	30.83	90.00	101.88	------	------	Average

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

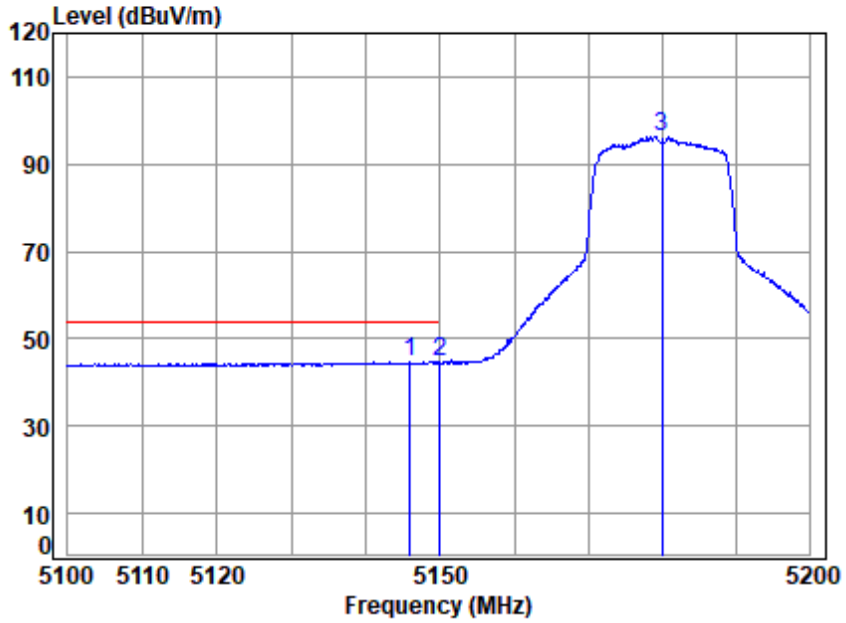


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5129.996	10.06	32.36	30.85	46.20	57.77	74.00	-16.23	peak
2	5149.980	10.14	32.40	30.84	45.28	56.98	74.00	-17.02	peak
3 pp	5180.000	10.25	32.46	30.83	95.98	107.86	68.20	39.66	peak

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

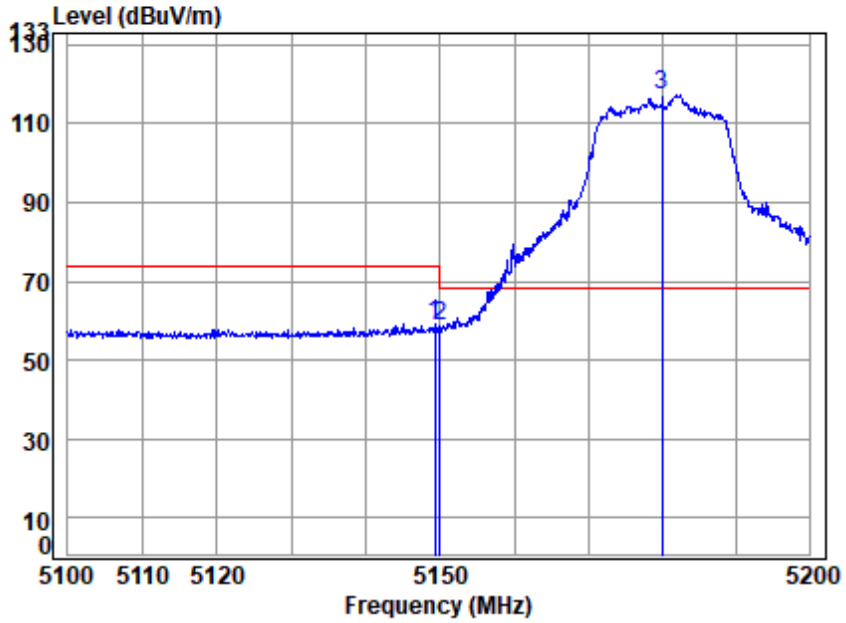


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5145.958	10.13	32.39	30.84	33.03	44.71	54.00	-9.29	Average
2	5149.980	10.14	32.40	30.84	32.84	44.54	54.00	-9.46	Average
3	5180.000	10.25	32.46	30.83	84.39	96.27	------	------	Average

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

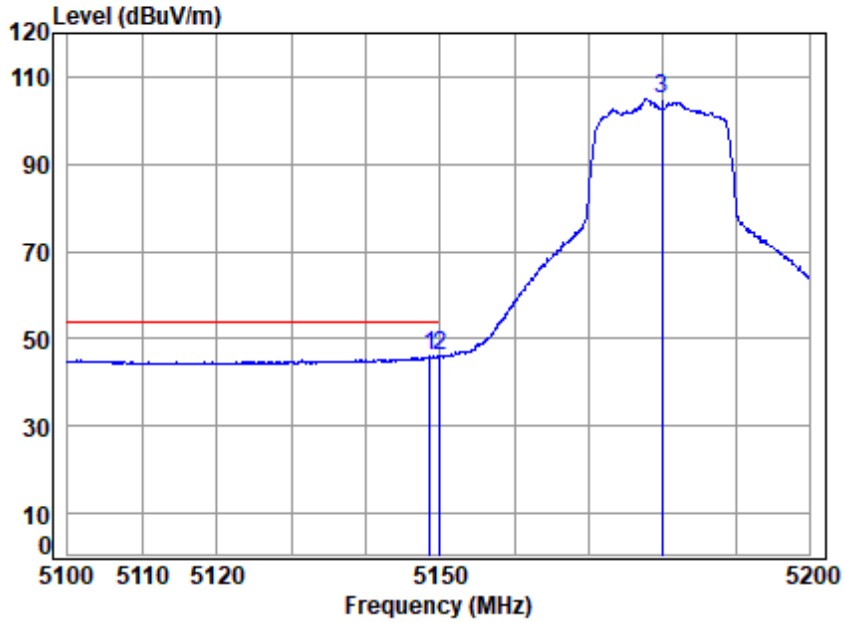


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.257	10.14	32.40	30.84	47.54	59.24	74.00	-14.76	peak
2	5149.980	10.14	32.40	30.84	46.81	58.51	74.00	-15.49	peak
3 pp	5180.000	10.25	32.46	30.83	105.33	117.21	68.20	49.01	peak

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

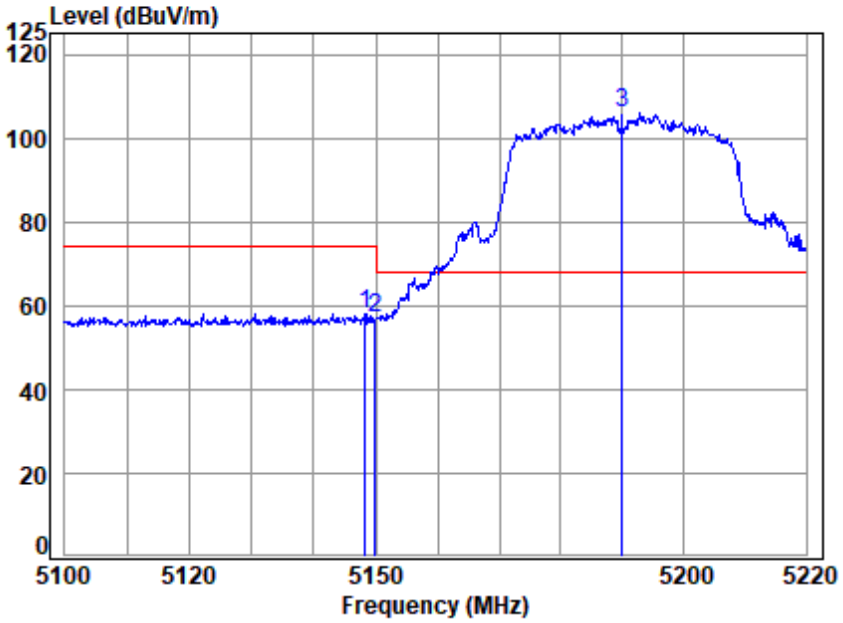


Condition: 3m VERTICAL
Job No : 03337AT/03338AT
Mode : 5180 Band edge
: 5G Wi-Fi 11AC20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.558	10.14	32.40	30.84	34.31	46.01	54.00	-7.99	Average
2 pp	5149.980	10.14	32.40	30.84	34.41	46.11	54.00	-7.89	Average
3	5180.000	10.25	32.46	30.83	93.28	105.16	------	------	Average

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

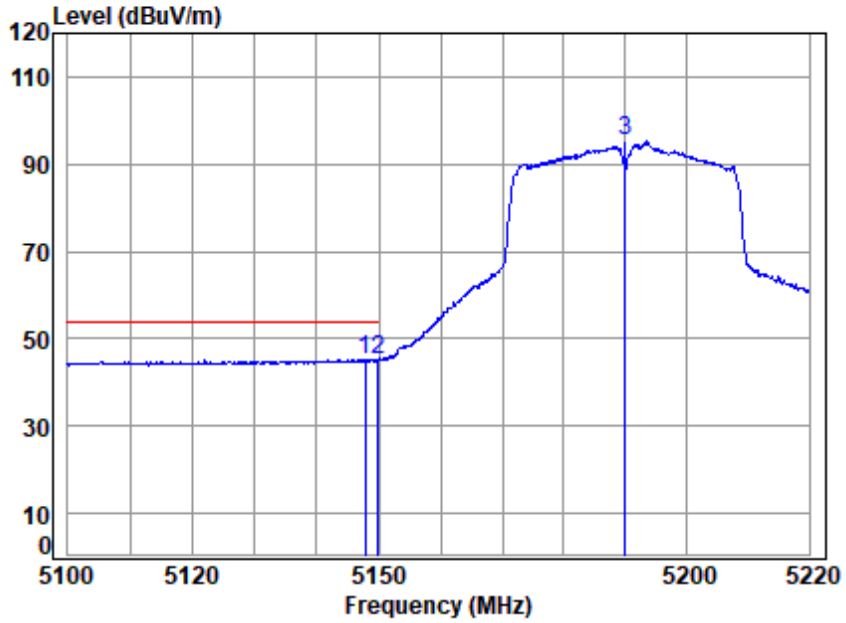


Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.264	10.13	32.40	30.84	46.43	58.12	74.00	-15.88	peak
2	5149.980	10.14	32.40	30.84	45.38	57.08	74.00	-16.92	peak
3 pp	5190.000	10.29	32.48	30.82	93.99	105.94	68.20	37.74	peak

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



Condition: 3m HORIZONTAL
Job No : 03337AT/03338AT
Mode : 5190 Band edge
: 5G Wi-Fi 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.785	10.13	32.40	30.84	33.56	45.25	54.00	-8.75	Average
2 pp	5149.980	10.14	32.40	30.84	33.66	45.36	54.00	-8.64	Average
3	5190.000	10.29	32.48	30.82	83.21	95.16	------	------	Average

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