

RF TEST REPORT

FCC ID: SMC-K931AO

Test Report No.....: RF251223045-03-002

Product(s) Name.....: Smart Projector

Model(s).....: J91-9K2, J91-9K0, J91-9K1, J91-9K3, J91-9K4, J91-9K5, J91-9K6,
J91-9K7, J91-9K8, J91-9K9, J91-9KA, J91-9KB, J91-9KC, J91-9KD,
J91-9KE, J91-9KF, J91-9KG, J91-9KH, J91-9KI, J91-9KJ, J91-9KK

Trade Mark.....: JMGO

Applicant.....: SHENZHEN HOLATEK CO., LTD.

Address.....: #12, Building 1, Chongwen Park, Nanshan Zhiyuan, 3370 Liuxian
Ave, Nanshan District, Shenzhen, China.

Receipt Date.....: 2025.12.30

Test Date.....: 2026.01.04 ~ 2026.01.23

Issued Date.....: 2026.01.24

Standards.....: 47 CFR FCC Part 15, Subpart E(Section 15.407);
ANSI C63.10:2020

Testing Laboratory.....: Shenzhen Haiyun Standard Technical Co., Ltd.

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History of this test report

Original Report Issue Date: 2026.01.24

- No additional attachment
- Additional attachments were issued following record

Attachment No.	Issue Date	Description

1. General Information

1.1 Applicant

SHENZHEN HOLATEK CO., LTD.

#12, Building 1, Chongwen Park, Nanshan Zhiyuan, 3370 Liuxian Ave, Nanshan District, Shenzhen, China.

1.2 Manufacturer

SHENZHEN HOLATEK CO., LTD.

#12, Building 1, Chongwen Park, Nanshan Zhiyuan, 3370 Liuxian Ave, Nanshan District, Shenzhen, China.

1.3 Basic Description of Equipment Under Test

Sample No.	POC251223045-S001	
Product name	Smart Projector	
Model name	J91-9K2, J91-9K0, J91-9K1, J91-9K3, J91-9K4, J91-9K5, J91-9K6, J91-9K7, J91-9K8, J91-9K9, J91-9KA, J91-9KB, J91-9KC, J91-9KD, J91-9KE, J91-9KF, J91-9KG, J91-9KH, J91-9KI, J91-9KJ, J91-9KK	
Test model	J91-9K2	
Model difference	Only the model name, product appearance and colors are different	
Trade Mark	JMGO	
Power supply	DC 24V from adapter	
Adapter information	Model name: NSA300EF-24012500 Input: 100-240V~, 50-60Hz, 3.5A Max Output: 24.0V==12.5A	
Operate temperature	0°C-45°C	
EUT Stage	○ Product Unit	● Final-Sample
Operating Band & Max Conducted Output Power	5150MHz ~5250MHz	802.11ax20: 10.69dBm(0.0117W)
	5250MHz ~5350MHz	802.11ax20: 10.53dBm(0.0113W)
	5470MHz ~5725MHz	802.11a: 14.30dBm(0.0269W)
	5725MHz ~5850MHz	802.11a: 14.43dBm(0.0277W)
Product Type	IEEE 802.11a/n/ac/ax: WLAN (MIMO)	
Nominal Bandwidth	20MHz / 40MHz / 80MHz	
Modulation	OFDM	
Antenna gain	ANT1: 3.40dBi; ANT2: 3.30dBi	
Antenna type	FPC Antenna	
Data Rate (Mbps)	IEEE 802.11a mode: 6/9/12/18/24/36/48/54 IEEE 802.11n mode: up to 300 IEEE 802.11ac mode: up to 866.6 IEEE 802.11ax mode: up to 1201	
Type of Device	Slaver device	

Channel Information			
Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	802.11a /n /ac /ax (20MHz)	5180-5240	36-48
5250-5350		5260-5320	52-64
5470-5725		5500-5700	100-140
5725-5850		5745-5825	149-165
5150-5250	802.11n /ac /ax (40MHz)	5190-5230	38-46
5250-5350		5270-5310	54-62
5470-5725		5510-5670	102-134
5725-5850		5755-5795	151-159
5150-5250	802.11ac /ax (80MHz)	5210	42
5250-5350		5290	58
5470-5725		5530-5610	106-122
5725-5850		5775	155

Note: For 802.11ax mode only support full RU mode.

1.4 Transmit Operating Mode

Transmit Operating Mode					Transmit Multiple Antennas			
☐	Operating mode 1 (single antenna)				☐	1TX		
☒	Operating mode 2 (multiple antenna, no beam forming)				☒	2TX	☐	3TX ☐ 4TX
☐	Operating mode 3 (multiple antenna, with beam forming)				☐	2TX	☐	3TX ☐ 4TX
☒	802.11a	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11n(20MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11n(40MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11ac(20MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11ac(40MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11ac(80MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11ax(20MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11ax(40MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX
☒	802.11ax(80MHz)	Operating mode	☐ 1TX	☒ 2TX	☐	3TX	☐	4TX

2. Summary of Test Results

2.1 Summary of Test Items

47 CFR FCC Part 15, Subpart E (Section 15.407)			
Test item	Standard	Results	Remarks
AC Power Conducted Emission	15.207 15.407(b)	Pass	Meet the requirement of the limit
Radiated Emission	15.205(a) 15.209(a) 15.407(b)	Pass	Meet the requirement of the limit
Antenna Requirements	15.203	Compliance	Note
Spectrum Bandwidth	15.407(a) 15.407(e)	Pass	Meet the requirement of the limit
Conducted Output Power	15.407(a)	Pass	Meet the requirement of the limit
Power Spectral Density	15.407(a)	Pass	Meet the requirement of the limit
Note: The EUT has two FPC antennas arrangement which was permanently attached.			

2.2 Application of Standard

47 CFR FCC Part 15, Subpart E

KDB 662911 D01 Multiple Transmitter Output v02r01

KDB 789033 D02 General UNII Test Procedures New Rules v02r01

KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

ANSI C63.10:2020

2.3 Test Instruments

No.	Name of Equipment	Manufacturer	Model Number	Serial Number	Inventory No.	Last Calibration	Due Calibration
Radiated Emission							
1	Test receiver	Rohde&Schwarz	ESU	100184	JLE011	2025/3/1	2026/2/28
2	Log periodic antenna	Schwarzbeck	VULB 9168	1151	JLE012	2025/4/12	2026/4/11
3	Low frequency amplifier	/	LNA 0920N	2014	JLE023	2025/3/1	2026/2/28
4	High frequency amplifier	Schwarzbeck	BBV 9718	9718-284	JLE024	2025/3/1	2026/2/28
5	Horn Antenna	SCHWARZBECK	BBHA 9120 D	02670	JLE028	2025/4/12	2026/4/11
6	Temp&Humidity Recorder	Meideshi	JR900	/	JLE021	2025/4/15	2026/4/14
7	Horn Antenna	SCHWARZBECK	BBHA 9170	9170#685	JLE029	2024/7/15	2027/7/14
8	Loop Antenna	SCHWARZBECK	FMZB1519B	00029	JLE030	2024/7/15	2027/7/14
9	Broadband preamplifier	Schwarzbeck	BBV9721	9721-019	JLE025	2025/3/1	2026/2/28
10	Test software	Farad Technology Co., Ltd	EZ-EMC Ver.TW-03A2				
Conducted Emission							
1	LISN	Rohde&Schwarz	ENV216	100075	JLE002	2025/3/1	2026/2/28
2	ISN	Schwarzbeck	CATE 5 8158	#171	JLE003	2025/2/21	2026/2/20
3	ISN	Schwarzbeck	CAT 3 8158	00187	JLE032	2025/2/21	2026/2/20
4	Test receiver	Rohde&Schwarz	ESCI	100718	JLE010	2025/3/1	2026/2/28
5	Pulse limiter	Rohde&Schwarz	ESH3-Z2	102299	JLE047	2025/3/1	2026/2/28
6	Temp&Humidity Recorder	Meideshi	JR900	/	JLE020	2025/4/15	2026/4/14
7	Test software	Farad Technology Co., Ltd	EZ-EMC Ver.TW-03A2				
RF Conducted Emissions							
1	MXA Signal Analyzer	Keysight	N9021B	MY60080169	JLE050	2025/3/1	2026/2/28
2	MXA Signal Analyzer	Keysight	N9010A	MY51440158	JLE087	2025/9/15	2026/9/14
3	RF Control Unit	dsusoft	JS0806-2	21G8060449	JLE053	2025/3/1	2026/2/28
4	power supply unit	dsusoft	JS0806-4ADC	N/A	JLE055	2025/3/1	2026/2/28
5	VXG Signal Generator	Keysight	N5182B	MY59100855	JLE068	2025/4/15	2026/4/14
6	VXG Signal Generator	Keysight	M9384B	MY61270787	JLE051	2025/6/10	2026/6/9
7	EXG Analog Signal Generator	Keysight	N5173B	MY59101282	JLE052	2025/3/1	2026/2/28
8	Wideband Radio Communication Tester	Rohde&Schwarz	CMW500	1201.0002K5 0-116064-Dt	JLE054	2025/3/1	2026/2/28
9	Test software	dsusoft	JS1120-3 Ver.3.2.22.0				

2.4 Operation Mode

The EUT was supplied by and it was run in TX mode that was controlled by Master provided RF testing program. The worst case test result was showed in the report.

2.5 Test Condition

Test Item	Environmental conditions	Input Power	Tested by
AC Power Conducted Emission	23.8°C, 52% RH	AC 120V/60Hz	Keith Huang
Radiated Emission	23.9°C, 50% RH	AC 120V/60Hz	Lemon He
Spectrum Bandwidth	23.4°C, 52% RH	DC 24V	Elio Lin
Conducted Power	23.4°C, 52% RH	DC 24V	Elio Lin
Power Spectral Density	23.4°C, 52% RH	DC 24V	Elio Lin

Note: Adapter supply voltage AC 120V/60Hz.

The applicant declare the operating environment of EUT as below:

Normal conditions: 24V DC, 0~45°C

2.6 Duty Cycle of Test Signal

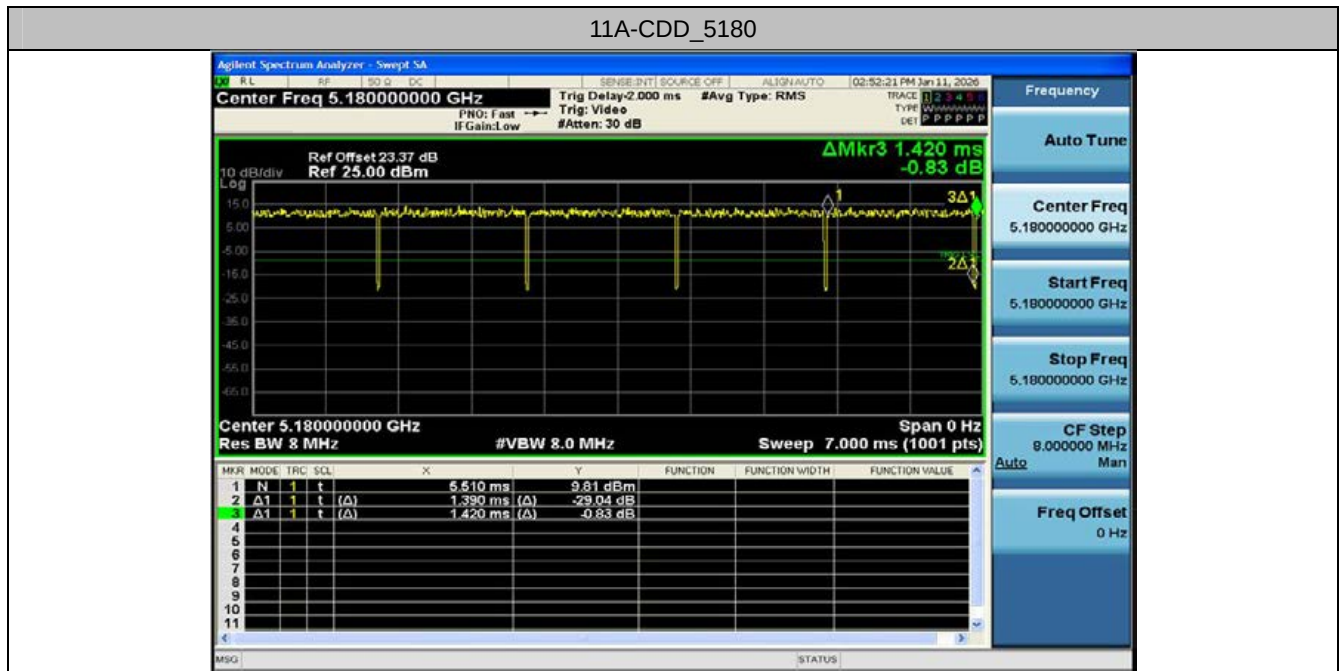
If duty cycle is $\geq 98\%$, duty factor is not required.

If duty cycle is $< 98\%$, duty factor shall be considered.

All the duty factor of other test mode have been considered.

Test Mode	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A-CDD	5180	1.39	1.42	97.89
11N20MIMO	5180	1.30	1.33	97.74
11N40MIMO	5190	0.65	0.68	95.59
11AC20MIMO	5180	1.31	1.34	97.76
11AC40MIMO	5190	0.65	0.68	95.59
11AC80MIMO	5210	0.32	0.35	91.43
11AX20MIMO	5180	1.01	1.05	96.19
11AX40MIMO	5190	0.53	0.56	94.64
11AX80MIMO	5210	0.29	0.32	90.63

Test Graphs



NTNV-11N20MIMO-5180



NTNV-11N40MIMO-5190



NTNV-11AC20MIMO-5180



NTNV-11AC40MIMO-5190



NTNV-11AC80MIMO-5210



NTNV-11AX20MIMO-5180



NTNV-11AX40MIMO-5190



NTNV-11AX80MIMO-5210



2.7 Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

Uncertainty	
Parameter	Uncertainty
Occupied Channel Bandwidth	$\pm 102\text{kHz}$
Power Spectral Density	$\pm 0.243\text{dB}$
Conducted Spurious Emission	$\pm 0.743\text{dB}$
RF power conducted	$\pm 1.328\text{dB}$
Conducted emission(9kHz~30MHz) AC main	$\pm 2.68\text{dB}$
Radiated emission(9kHz~30MHz)	$\pm 3.50\text{dB}$
Radiated emission (30MHz~1GHz)	$\pm 4.20\text{dB}$
Radiated emission (1GHz~18GHz)	$\pm 5.10\text{dB}$
Radiated emission (18GHz~40GHz)	$\pm 5.26\text{dB}$

2.8 Test Location

Company:	Shenzhen Haiyun Standard Technical Co., Ltd.
Address:	No. 110-113, 115, 116, Block B, Jinyuan Business Building, Bao'an District, Shenzhen, China
CNAS Registration Number:	CNAS L18252
CAB identifier:	CN0145
A2LA Certificate Number:	6823.01

2.9 SUPPORT UNITS

No.	Equipment	Model	Manufacturer	Series No
1	PC	M4500T	Thinkpad	M032004854IT
2	USB Disk1	/	Kingston	/

3. Test Procedure And Results

3.1 AC Power Line Conducted Emission

3.1.1 Limit

Frequency	Maximum RF Line Voltage	
	Quasi-Peak Level dB(μ V)	Average Level dB(μ V)
150kHz ~ 500kHz	66 ~ 56*	56 ~ 46*
500kHz ~ 5MHz	56	46
5MHz ~ 30MHz	60	50

Notes: 1. * Decreasing linearly with logarithm of frequency.

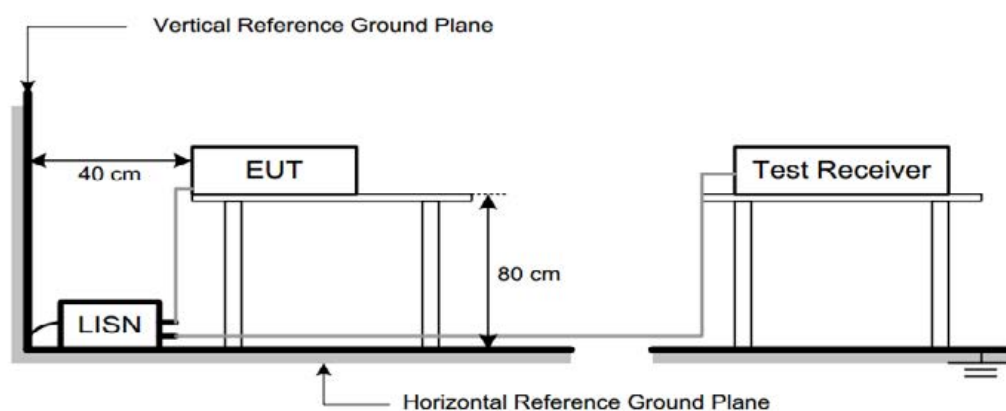
2. The lower limit shall apply at the transition frequencies.

3.1.2 Test Procedure

Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
○ Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

- The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150kHz to 30MHz was searched. Emission levels under (Limit - 20dB) was not recorded.

3.1.3 Test Setup

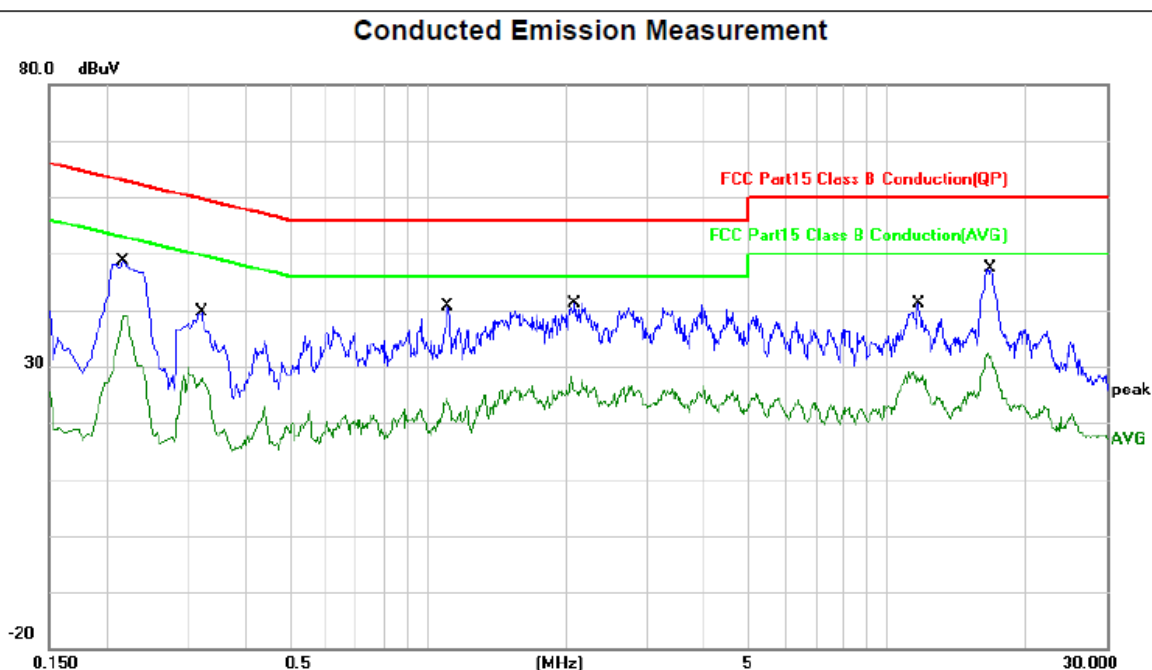


3.1.4 Test Result

Note:

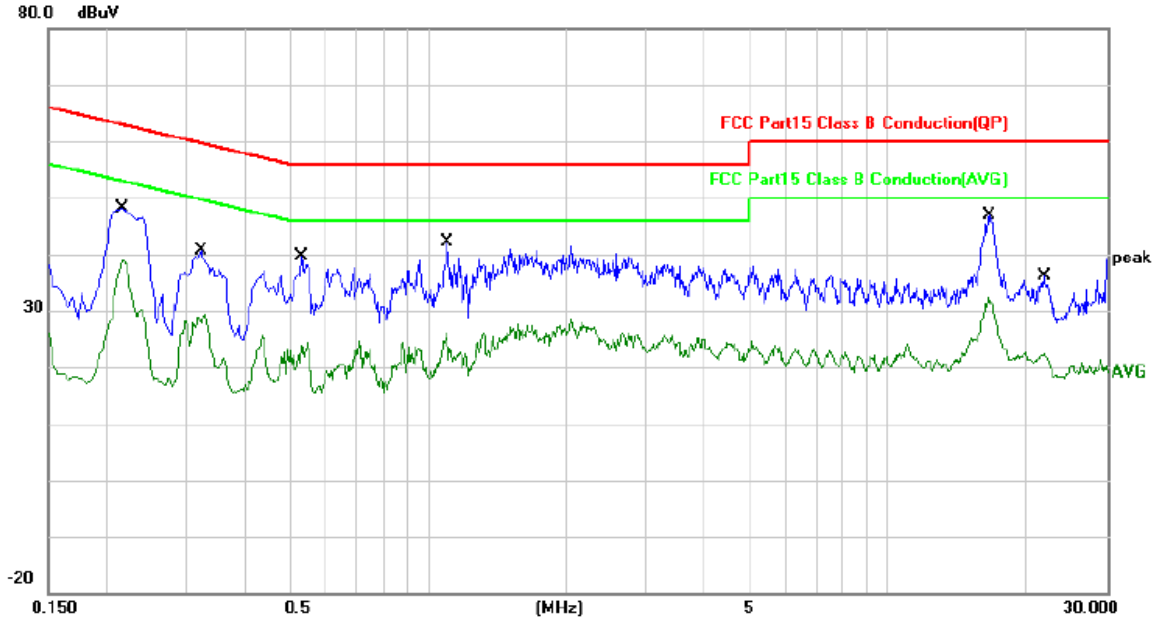
1. Correct Factor = LISN Factor + Cable Loss + Pulse Limiter Factor, the value was added to Original Receiver Reading by the software automatically.
2. Measurement = Reading + Correct Factor.
3. Over = Measurement – Limit
4. The TX 11A-CDD Mode Channel 149 is found to be the worst case and recorded.

150kHz~30MHz	TX 11A-CDD Mode Channel 149
Line	



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.2180	27.18	19.52	46.70	62.89	-16.19	QP	
2	*	0.2180	18.33	19.52	37.85	52.89	-15.04	AVG	
3		0.3220	16.59	19.50	36.09	59.66	-23.57	QP	
4		0.3220	7.34	19.50	26.84	49.66	-22.82	AVG	
5		1.1100	16.95	19.57	36.52	56.00	-19.48	QP	
6		1.1100	4.48	19.57	24.05	46.00	-21.95	AVG	
7		2.0940	14.38	19.67	34.05	56.00	-21.95	QP	
8		2.0940	5.13	19.67	24.80	46.00	-21.20	AVG	
9		11.6860	12.85	20.28	33.13	60.00	-26.87	QP	
10		11.6860	6.98	20.28	27.26	50.00	-22.74	AVG	
11		16.8100	20.03	20.64	40.67	60.00	-19.33	QP	
12		16.8100	10.11	20.64	30.75	50.00	-19.25	AVG	

Conducted Emission Measurement



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.2180	27.06	19.55	46.61	62.89	-16.28	QP	
2	*	0.2180	19.25	19.55	38.80	52.89	-14.09	AVG	
3		0.3220	17.83	19.49	37.32	59.66	-22.34	QP	
4		0.3220	9.30	19.49	28.79	49.66	-20.87	AVG	
5		0.5340	14.23	19.54	33.77	56.00	-22.23	QP	
6		0.5340	3.14	19.54	22.68	46.00	-23.32	AVG	
7		1.1060	17.10	19.55	36.65	56.00	-19.35	QP	
8		1.1060	5.22	19.55	24.77	46.00	-21.23	AVG	
9		16.6700	18.54	20.63	39.17	60.00	-20.83	QP	
10		16.6700	9.72	20.63	30.35	50.00	-19.65	AVG	
11		21.8900	7.18	20.93	28.11	60.00	-31.89	QP	
12		21.8900	0.47	20.93	21.40	50.00	-28.60	AVG	

3.2 Radiated Emission

3.2.1 Limit

1) Limit of radiated emission measurement:

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table. Other emissions shall be at least 20dB below the highest level of the desired power:

Frequency (MHz)	Distance Meters(m)	Field Strength Limit	
		$\mu\text{V/m}$	$\text{dB}(\mu\text{V})/\text{m}$
0.009 – 0.49	300	$2400/\text{F}(\text{kHz})$	-
0.490 – 1.705	30	$24000/\text{F}(\text{kHz})$	-
1.705 – 30	30	30	-
30~88	3	100	40.0
88~216	3	150	43.5
216~960	3	200	46.0
960~1000	3	500	54.0
Above 1000	3	74.0 $\text{dB}(\mu\text{V})/\text{m}$ (Peak) 54.0 $\text{dB}(\mu\text{V})/\text{m}$ (Average)	

Note: (1) Emission level $\text{dB}\mu\text{V} = 20 \log$ Emission level $\mu\text{V/m}$

(2) The smaller limit shall apply at the cross point between two frequency bands.

(3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

2) Limit of unwanted emission out of the restricted bands:

Frequency(MHz)	EIRP Limit(dBm/MHz)	Equivalent Field Strength at 3m($\text{dB}\mu\text{V}/\text{m}$)
5150-5250	-27	68.2
5250-5350	-27	68.2
5470-5725	-27	68.2
5725-5850	-27 NOTE (2)	68.2
	10 NOTE (2)	105.2
	15.6 NOTE (2)	110.8
	27 NOTE (2)	122.2

Note: (1) The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength: $E[\text{dB}\mu\text{V}/\text{m}] = \text{EIRP}[\text{dBm}] + 95.2$, for $d=3\text{m}$

(2) According to 15.407(b)(4)(i), all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

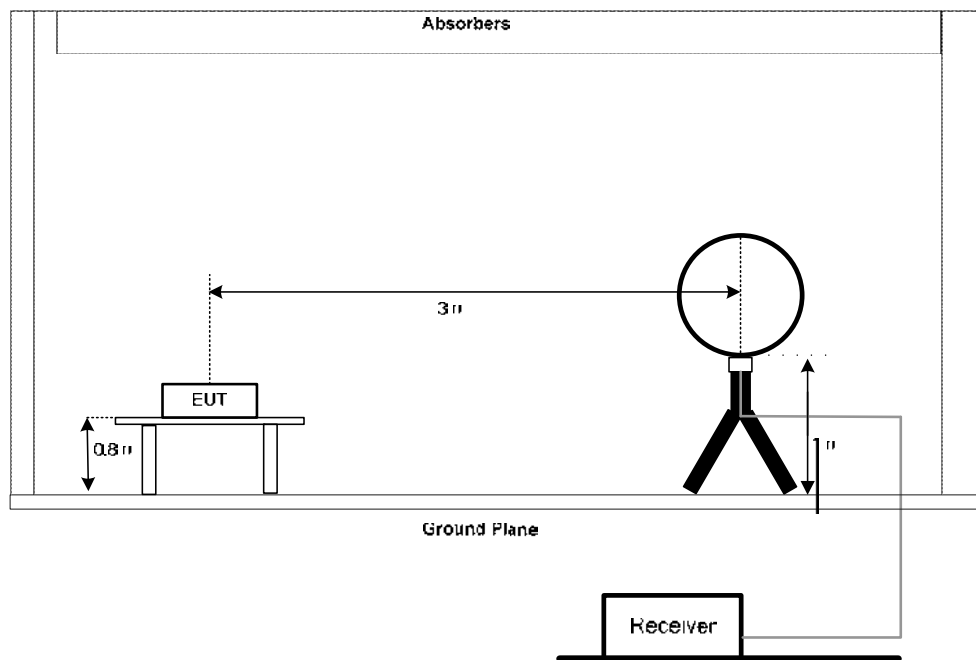
3.2.2 Test Procedure

Test Method	
○Conducted Measurement	●Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

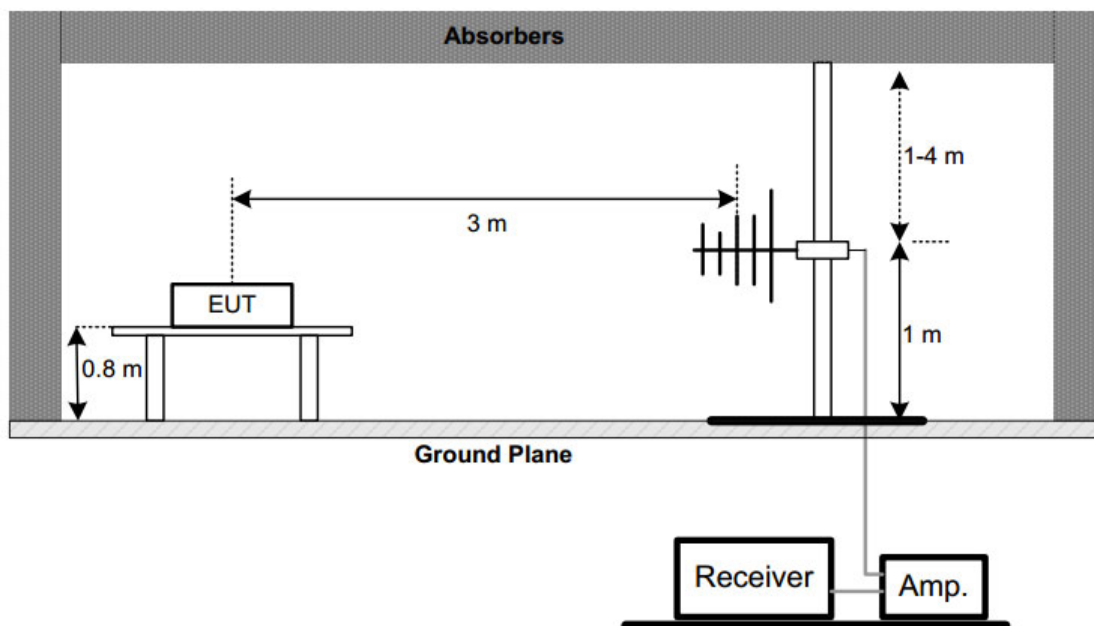
- a) The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. (below 1 GHz)
- b) The measuring distance of 3 m or 1.5m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. (above 1GHz)
- c) The height of the equipment or of the substitution antenna shall be 0.8m or 1.5m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d) For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- e) The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.
- f) The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g) All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1 GHz)
- h) All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1 GHz)
- i) For the actual test configuration, please refer to the related Item -EUT Test Photos.

3.2.3 Test Setup

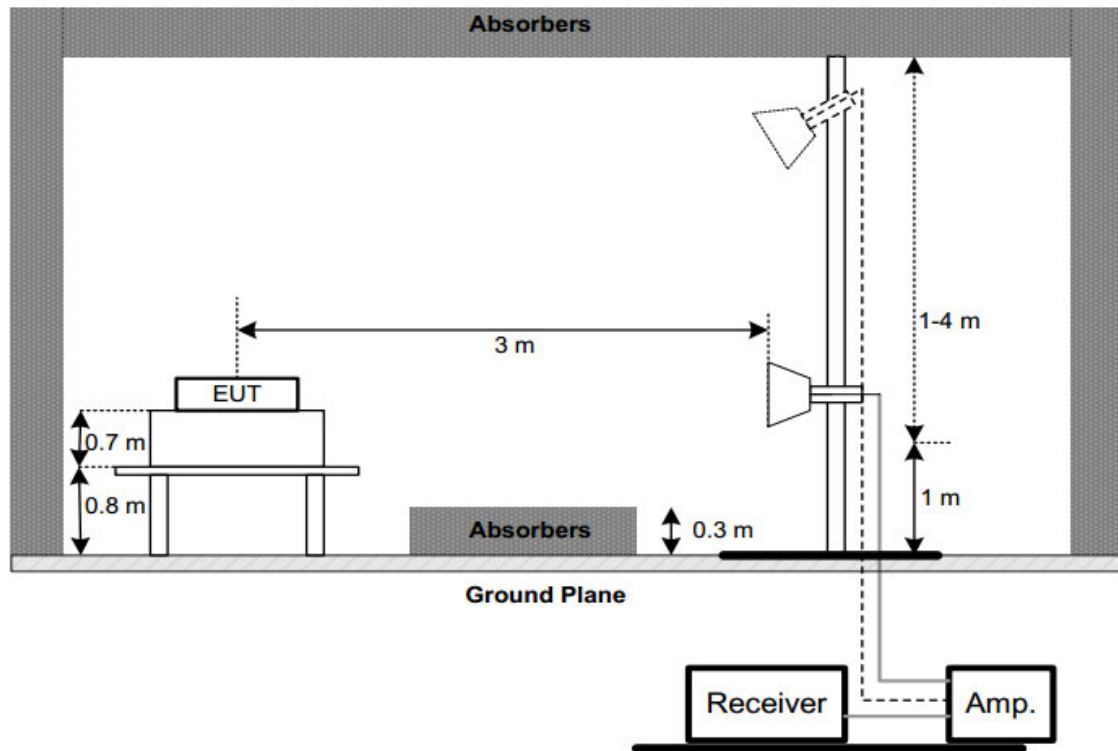
(A) Radiated Emission Test Set-Up Frequency Below 30 MHz



(B) Radiated Emission Test Set-Up Frequency 30 MHz-1000 MHz



(C) Radiated Emission Test Set-Up Frequency Above 1 GHz



3.2.4 Test Result

1) Radiated emission: 9kHz-30MHz

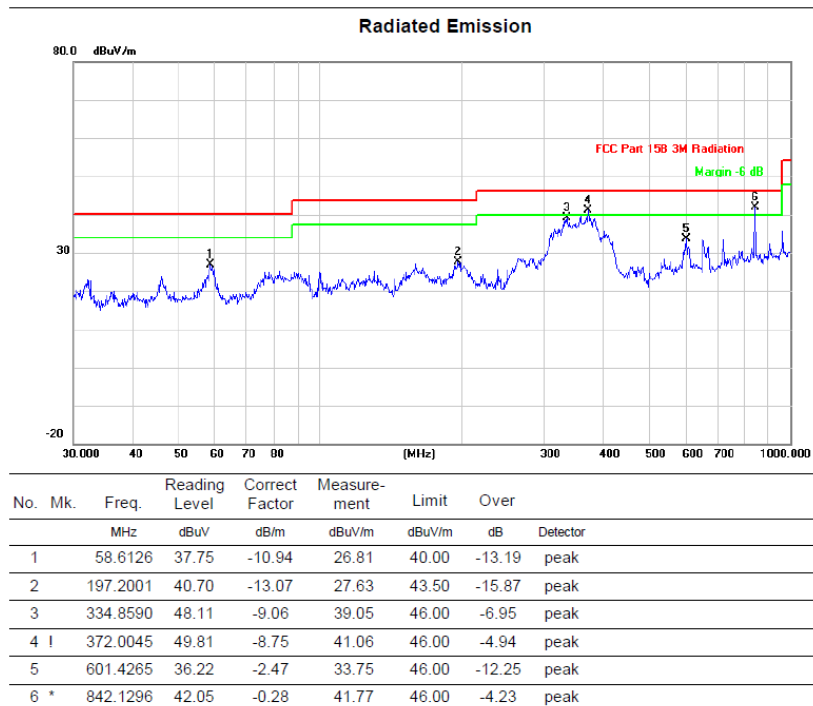
The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not recorded in this report.

2) Radiated emission: 30MHz-1GHz

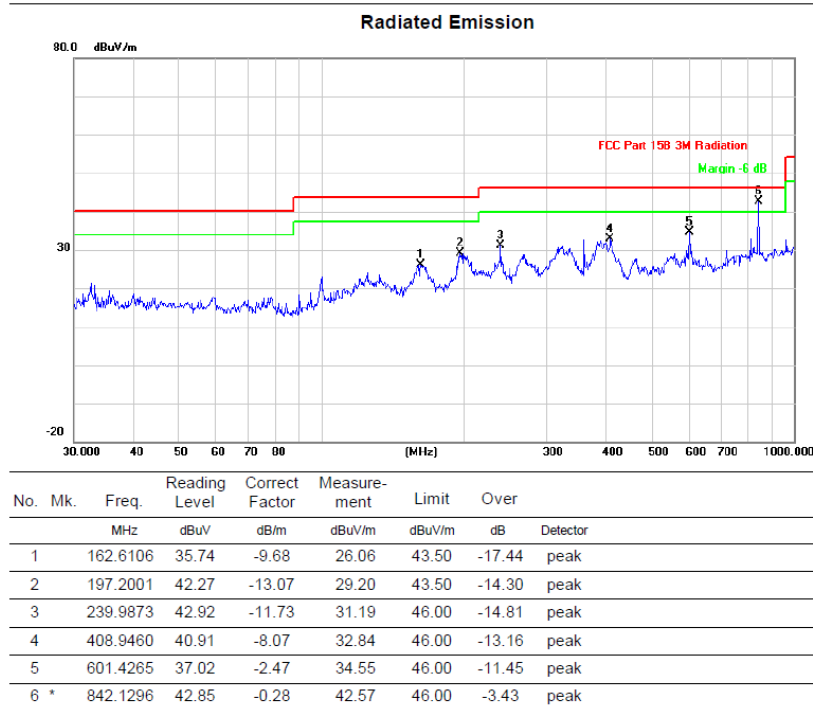
Note:

1. Measurement = Reading + Correct Factor.
2. Over = Measurement – Limit
3. The TX 11A-CDD Mode Channel 149 is found to be the worst case and recorded.

VERTICAL



HORIZONTAL



3) Radiated emission: Above 1GHz

Frequency (MHz)	Read Level (dBμV)	Polarization	Factor (dB/m)	Measurement (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
11A TX CH36							
4500.00	40.34	H	4.90	45.24	74.00	28.76	peak
5150.00	39.13	H	6.54	45.67	74.00	28.33	peak
10360.00	40.22	H	7.53	47.75	68.20	20.45	peak
4500.00	39.98	V	4.90	44.88	74.00	29.12	peak
5150.00	38.84	V	6.54	45.38	74.00	28.62	peak
10360.00	40.73	V	7.53	48.26	68.20	19.94	peak
11A TX CH40							
10400.00	39.82	H	7.69	47.51	68.20	20.69	peak
10400.00	40.66	V	7.69	48.35	68.20	19.85	peak
11A TX CH48							
10480.00	39.55	H	7.94	47.49	68.20	20.71	peak
10480.00	40.37	V	7.94	48.31	68.20	19.89	peak
11A TX CH52							
10520.00	38.68	H	8.07	46.75	68.20	21.45	peak
10520.00	40.37	V	8.07	48.44	68.20	19.76	peak
11A TX CH56							
10560.00	38.68	H	8.19	46.87	68.20	21.33	peak
10560.00	40.44	V	8.19	48.63	68.20	19.57	peak
11A TX CH64							
5350.00	39.79	H	5.75	45.54	74.00	28.46	peak
5460.00	39.36	H	5.53	44.89	74.00	29.11	peak
10640.00	38.84	H	8.29	47.13	74.00	26.87	peak
5350.00	40.13	V	5.75	45.88	74.00	28.12	peak
5460.00	39.60	V	5.53	45.13	74.00	28.87	peak
10640.00	40.55	V	8.29	48.84	74.00	25.16	peak
11A TX CH100							
5350.00	38.30	H	5.75	44.05	74.00	29.95	peak
5460.00	39.71	H	5.53	45.24	74.00	28.76	peak
11000.00	39.29	H	7.98	47.27	74.00	26.73	peak
5350.00	39.11	V	5.75	44.86	74.00	29.14	peak
5460.00	39.92	V	5.53	45.45	74.00	28.55	peak
11000.00	40.55	V	7.98	48.53	74.00	25.47	peak
11A TX CH116							
11600.00	39.52	H	8.11	47.63	74.00	26.37	peak
11600.00	40.79	V	8.11	48.90	74.00	25.10	peak
11A TX CH140							
11400.00	39.47	H	8.06	47.53	74.00	26.47	peak
11400.00	40.73	V	8.06	48.79	74.00	25.21	peak
11A TX CH149							
5650.00	42.72	H	6.22	48.94	68.20	19.26	peak

5700.00	48.42	H	6.50	54.92	105.20	50.28	peak
5720.00	59.75	H	6.32	66.07	110.80	44.73	peak
5725.00	79.43	H	6.28	85.71	122.20	36.49	peak
11490.00	39.43	H	8.26	47.69	74.00	26.31	peak
5650.00	42.97	V	6.22	49.19	68.20	19.01	peak
5700.00	49.22	V	6.50	55.72	105.20	49.48	peak
5720.00	61.31	V	6.32	67.63	110.80	43.17	peak
5725.00	79.64	V	6.28	85.92	122.20	36.28	peak
11490.00	40.00	V	8.26	48.26	74.00	25.74	peak
11A TX CH157							
11570.00	39.43	H	8.09	47.52	74.00	26.48	peak
11570.00	40.23	V	8.09	48.32	74.00	25.68	peak
11A TX CH165							
5850.00	77.13	H	7.29	84.42	122.20	37.78	peak
5855.00	57.26	H	7.22	64.48	110.80	46.32	peak
5875.00	47.26	H	6.96	54.22	105.20	50.98	peak
5925.00	41.58	H	6.96	48.54	68.20	19.66	peak
11650.00	39.71	H	7.92	47.63	74.00	26.37	peak
5850.00	78.43	V	7.29	85.72	122.20	36.48	peak
5855.00	59.69	V	7.22	66.91	110.80	43.89	peak
5875.00	48.51	V	6.96	55.47	105.20	49.73	peak
5925.00	42.67	V	6.96	49.63	68.20	18.57	peak
11650.00	40.85	V	7.92	48.77	74.00	25.23	peak
11N20 TX CH36							
4500.00	40.65	H	4.90	45.55	74.00	28.45	peak
5150.00	39.27	H	6.54	45.81	74.00	28.19	peak
10360.00	40.14	H	7.53	47.67	68.20	20.53	peak
4500.00	39.83	V	4.90	44.73	74.00	29.27	peak
5150.00	38.54	V	6.54	45.08	74.00	28.92	peak
10360.00	40.80	V	7.53	48.33	68.20	19.87	peak
11N20 TX CH40							
10400.00	39.87	H	7.69	47.56	68.20	20.64	peak
10400.00	40.88	V	7.69	48.57	68.20	19.63	peak
11N20 TX CH48							
10480.00	39.41	H	7.94	47.35	68.20	20.85	peak
10480.00	40.48	V	7.94	48.42	68.20	19.78	peak
11N20 TX CH52							
10520.00	39.11	H	8.07	47.18	68.20	21.02	peak
10520.00	40.24	V	8.07	48.31	68.20	19.89	peak
11N20 TX CH56							
10560.00	39.34	H	8.19	47.53	68.20	20.67	peak
10560.00	40.59	V	8.19	48.78	68.20	19.42	peak
11N20 TX CH64							
5350.00	39.93	H	5.75	45.68	74.00	28.32	peak

5460.00	39.01	H	5.53	44.54	74.00	29.46	peak
10640.00	39.14	H	8.29	47.43	74.00	26.57	peak
5350.00	39.86	V	5.75	45.61	74.00	28.39	peak
5460.00	39.72	V	5.53	45.25	74.00	28.75	peak
10640.00	40.22	V	8.29	48.51	74.00	25.49	peak
11N20 TX CH100							
5350.00	38.43	H	5.75	44.18	74.00	29.82	peak
5460.00	39.53	H	5.53	45.06	74.00	28.94	peak
11000.00	39.19	H	7.98	47.17	74.00	26.83	peak
5350.00	38.85	V	5.75	44.60	74.00	29.40	peak
5460.00	39.70	V	5.53	45.23	74.00	28.77	peak
11000.00	40.19	V	7.98	48.17	74.00	25.83	peak
11N20 TX CH116							
11600.00	39.49	H	8.11	47.60	74.00	26.40	peak
11600.00	40.50	V	8.11	48.61	74.00	25.39	peak
11N20 TX CH140							
11400.00	39.41	H	8.06	47.47	74.00	26.53	peak
11400.00	40.15	V	8.06	48.21	74.00	25.79	peak
11N20 TX CH149							
5650.00	42.41	H	6.22	48.63	68.20	19.57	peak
5700.00	48.23	H	6.50	54.73	105.20	50.47	peak
5720.00	59.66	H	6.32	65.98	110.80	44.82	peak
5725.00	79.38	H	6.28	85.66	122.20	36.54	peak
11490.00	39.37	H	8.26	47.63	74.00	26.37	peak
5650.00	42.75	V	6.22	48.97	68.20	19.23	peak
5700.00	49.44	V	6.50	55.94	105.20	49.26	peak
5720.00	60.92	V	6.32	67.24	110.80	43.56	peak
5725.00	79.18	V	6.28	85.46	122.20	36.74	peak
11490.00	40.36	V	8.26	48.62	74.00	25.38	peak
11N20 TX CH157							
11570.00	39.18	H	8.09	47.27	74.00	26.73	peak
11570.00	39.99	V	8.09	48.08	74.00	25.92	peak
11N20 TX CH165							
5850.00	77.43	H	7.29	84.72	122.20	37.48	peak
5855.00	57.07	H	7.22	64.29	110.80	46.51	peak
5875.00	47.51	H	6.96	54.47	105.20	50.73	peak
5925.00	41.38	H	6.96	48.34	68.20	19.86	peak
11650.00	39.63	H	7.92	47.55	74.00	26.45	peak
5850.00	78.13	V	7.29	85.42	122.20	36.78	peak
5855.00	59.76	V	7.22	66.98	110.80	43.82	peak
5875.00	48.59	V	6.96	55.55	105.20	49.65	peak
5925.00	42.48	V	6.96	49.44	68.20	18.76	peak
11650.00	40.64	V	7.92	48.56	74.00	25.44	peak
11N40 TX CH38							

4500.00	40.22	H	4.90	45.12	74.00	28.88	peak
5150.00	39.09	H	6.54	45.63	74.00	28.37	peak
10380.00	39.94	H	7.61	47.55	68.20	20.65	peak
4500.00	39.98	V	4.90	44.88	74.00	29.12	peak
5150.00	39.20	V	6.54	45.74	74.00	28.26	peak
10380.00	41.27	V	7.61	48.88	68.20	19.32	peak
11N40 TX CH46							
10460.00	40.47	H	7.88	48.35	68.20	19.85	peak
10460.00	41.55	V	7.88	49.43	68.20	18.77	peak
11N40 TX CH54							
10540.00	38.29	H	8.13	46.42	68.20	21.78	peak
10540.00	39.60	V	8.13	47.73	68.20	20.47	peak
11N40 TX CH62							
5350.00	39.29	H	5.75	45.04	74.00	28.96	peak
5460.00	38.71	H	5.53	44.24	74.00	29.76	peak
10620.00	38.81	H	8.30	47.11	74.00	26.89	peak
5350.00	39.93	V	5.75	45.68	74.00	28.32	peak
5460.00	39.31	V	5.53	44.84	74.00	29.16	peak
10620.00	39.97	V	8.30	48.27	74.00	25.73	peak
11N40 TX CH102							
5350.00	38.10	H	5.75	43.85	74.00	30.15	peak
5460.00	38.64	H	5.53	44.17	74.00	29.83	peak
11020.00	39.01	H	8.02	47.03	74.00	26.97	peak
5350.00	38.67	V	5.75	44.42	74.00	29.58	peak
5460.00	39.48	V	5.53	45.01	74.00	28.99	peak
11020.00	40.22	V	8.02	48.24	74.00	25.76	peak
11N40 TX CH110							
11100.00	38.96	H	8.17	47.13	74.00	26.87	peak
11100.00	40.12	V	8.17	48.29	74.00	25.71	peak
11N40 TX CH134							
11340.00	38.92	H	8.06	46.98	74.00	27.02	peak
11340.00	39.98	V	8.06	48.04	74.00	25.96	peak
11N40 TX CH151							
5650.00	42.81	H	6.22	49.03	68.20	19.17	peak
5700.00	48.19	H	6.50	54.69	105.20	50.51	peak
5720.00	59.73	H	6.32	66.05	110.80	44.75	peak
5725.00	76.65	H	6.28	82.93	122.20	39.27	peak
11510.00	39.26	H	8.26	47.52	74.00	26.48	peak
5650.00	42.96	V	6.22	49.18	68.20	19.02	peak
5700.00	49.35	V	6.50	55.85	105.20	49.35	peak
5720.00	60.66	V	6.32	66.98	110.80	43.82	peak
5725.00	77.88	V	6.28	84.16	122.20	38.04	peak
11510.00	39.98	V	8.26	48.24	74.00	25.76	peak
11N40 TX CH159							
5850.00	77.85	H	7.29	85.14	122.20	37.06	peak

5855.00	57.60	H	7.22	64.82	110.80	45.98	peak
5875.00	47.77	H	6.96	54.73	105.20	50.47	peak
5925.00	40.61	H	6.96	47.57	68.20	20.63	peak
11590.00	39.18	H	8.04	47.22	74.00	26.78	peak
5850.00	78.39	V	7.29	85.68	122.20	36.52	peak
5855.00	58.25	V	7.22	65.47	110.80	45.33	peak
5875.00	48.99	V	6.96	55.95	105.20	49.25	peak
5925.00	41.70	V	6.96	48.66	68.20	19.54	peak
11590.00	40.15	V	8.04	48.19	74.00	25.81	peak
11AC20 TX CH36							
4500.00	40.39	H	4.90	45.29	74.00	28.71	peak
5150.00	39.45	H	6.54	45.99	74.00	28.01	peak
10360.00	40.25	H	7.53	47.78	68.20	20.42	peak
4500.00	39.95	V	4.90	44.85	74.00	29.15	peak
5150.00	39.33	V	6.54	45.87	74.00	28.13	peak
10360.00	40.93	V	7.53	48.46	68.20	19.74	peak
11AC20 TX CH40							
10400.00	39.93	H	7.69	47.62	68.20	20.58	peak
10400.00	40.84	V	7.69	48.53	68.20	19.67	peak
11AC20 TX CH48							
10480.00	39.24	H	7.94	47.18	68.20	21.02	peak
10480.00	40.30	V	7.94	48.24	68.20	19.96	peak
11AC20 TX CH52							
10520.00	38.88	H	8.07	46.95	68.20	21.25	peak
10520.00	39.75	V	8.07	47.82	68.20	20.38	peak
11AC20 TX CH56							
10560.00	39.04	H	8.19	47.23	68.20	20.97	peak
10560.00	39.92	V	8.19	48.11	68.20	20.09	peak
11AC20 TX CH64							
5350.00	39.59	H	5.75	45.34	74.00	28.66	peak
5460.00	39.10	H	5.53	44.63	74.00	29.37	peak
10640.00	38.92	H	8.29	47.21	74.00	26.79	peak
5350.00	39.81	V	5.75	45.56	74.00	28.44	peak
5460.00	39.43	V	5.53	44.96	74.00	29.04	peak
10640.00	39.88	V	8.29	48.17	74.00	25.83	peak
11AC20 TX CH100							
5350.00	38.53	H	5.75	44.28	74.00	29.72	peak
5460.00	39.47	H	5.53	45.00	74.00	29.00	peak
11000.00	39.54	H	7.98	47.52	74.00	26.48	peak
5350.00	38.90	V	5.75	44.65	74.00	29.35	peak
5460.00	39.78	V	5.53	45.31	74.00	28.69	peak
11000.00	40.70	V	7.98	48.68	74.00	25.32	peak
11AC20 TX CH116							
11600.00	39.18	H	8.11	47.29	74.00	26.71	peak

11600.00	39.93	V	8.11	48.04	74.00	25.96	peak
11AC20 TX CH140							
11400.00	39.09	H	8.06	47.15	74.00	26.85	peak
11400.00	40.55	V	8.06	48.61	74.00	25.39	peak
11AC20 TX CH149							
5650.00	42.55	H	6.22	48.77	68.20	19.43	peak
5700.00	48.12	H	6.50	54.62	105.20	50.58	peak
5720.00	60.12	H	6.32	66.44	110.80	44.36	peak
5725.00	79.21	H	6.28	85.49	122.20	36.71	peak
11490.00	39.21	H	8.26	47.47	74.00	26.53	peak
5650.00	42.56	V	6.22	48.78	68.20	19.42	peak
5700.00	49.40	V	6.50	55.90	105.20	49.30	peak
5720.00	60.97	V	6.32	67.29	110.80	43.51	peak
5725.00	79.00	V	6.28	85.28	122.20	36.92	peak
11490.00	40.37	V	8.26	48.63	74.00	25.37	peak
11AC20 TX CH157							
11570.00	38.83	H	8.09	46.92	74.00	27.08	peak
11570.00	39.59	V	8.09	47.68	74.00	26.32	peak
11AC20 TX CH165							
5850.00	77.07	H	7.29	84.36	122.20	37.84	peak
5855.00	57.51	H	7.22	64.73	110.80	46.07	peak
5875.00	47.62	H	6.96	54.58	105.20	50.62	peak
5925.00	41.35	H	6.96	48.31	68.20	19.89	peak
11650.00	39.75	H	7.92	47.67	74.00	26.33	peak
5850.00	78.40	V	7.29	85.69	122.20	36.51	peak
5855.00	60.40	V	7.22	67.62	110.80	43.18	peak
5875.00	48.51	V	6.96	55.47	105.20	49.73	peak
5925.00	42.38	V	6.96	49.34	68.20	18.86	peak
11650.00	40.69	V	7.92	48.61	74.00	25.39	peak
11AC40 TX CH38							
4500.00	40.35	H	4.90	45.25	74.00	28.75	peak
5150.00	39.40	H	6.54	45.94	74.00	28.06	peak
10380.00	39.81	H	7.61	47.42	68.20	20.78	peak
4500.00	39.84	V	4.90	44.74	74.00	29.26	peak
5150.00	38.74	V	6.54	45.28	74.00	28.72	peak
10380.00	40.95	V	7.61	48.56	68.20	19.64	peak
11AC40 TX CH46							
10460.00	40.44	H	7.88	48.32	68.20	19.88	peak
10460.00	41.30	V	7.88	49.18	68.20	19.02	peak
11AC40 TX CH54							
10540.00	38.64	H	8.13	46.77	68.20	21.43	peak
10540.00	39.89	V	8.13	48.02	68.20	20.18	peak
11AC40 TX CH62							
5350.00	39.42	H	5.75	45.17	74.00	28.83	peak

5460.00	38.93	H	5.53	44.46	74.00	29.54	peak
10620.00	38.69	H	8.30	46.99	74.00	27.01	peak
5350.00	39.59	V	5.75	45.34	74.00	28.66	peak
5460.00	39.44	V	5.53	44.97	74.00	29.03	peak
10620.00	39.73	V	8.30	48.03	74.00	25.97	peak
11AC40 TX CH102							
5350.00	38.18	H	5.75	43.93	74.00	30.07	peak
5460.00	38.86	H	5.53	44.39	74.00	29.61	peak
11020.00	39.13	H	8.02	47.15	74.00	26.85	peak
5350.00	38.81	V	5.75	44.56	74.00	29.44	peak
5460.00	39.77	V	5.53	45.30	74.00	28.70	peak
11020.00	40.15	V	8.02	48.17	74.00	25.83	peak
11AC40 TX CH110							
11100.00	39.06	H	8.17	47.23	74.00	26.77	peak
11100.00	40.20	V	8.17	48.37	74.00	25.63	peak
11AC40 TX CH134							
11340.00	38.96	H	8.06	47.02	74.00	26.98	peak
11340.00	40.12	V	8.06	48.18	74.00	25.82	peak
11AC40 TX CH151							
5650.00	42.57	H	6.22	48.79	68.20	19.41	peak
5700.00	47.94	H	6.50	54.44	105.20	50.76	peak
5720.00	59.90	H	6.32	66.22	110.80	44.58	peak
5725.00	76.60	H	6.28	82.88	122.20	39.32	peak
11510.00	39.16	H	8.26	47.42	74.00	26.58	peak
5650.00	42.64	V	6.22	48.86	68.20	19.34	peak
5700.00	49.09	V	6.50	55.59	105.20	49.61	peak
5720.00	60.77	V	6.32	67.09	110.80	43.71	peak
5725.00	77.10	V	6.28	83.38	122.20	38.82	peak
11510.00	40.05	V	8.26	48.31	74.00	25.69	peak
11AC40 TX CH159							
5850.00	78.07	H	7.29	85.36	122.20	36.84	peak
5855.00	57.70	H	7.22	64.92	110.80	45.88	peak
5875.00	47.98	H	6.96	54.94	105.20	50.26	peak
5925.00	40.76	H	6.96	47.72	68.20	20.48	peak
11590.00	39.03	H	8.04	47.07	74.00	26.93	peak
5850.00	78.50	V	7.29	85.79	122.20	36.41	peak
5855.00	58.21	V	7.22	65.43	110.80	45.37	peak
5875.00	49.12	V	6.96	56.08	105.20	49.12	peak
5925.00	41.51	V	6.96	48.47	68.20	19.73	peak
11590.00	40.32	V	8.04	48.36	74.00	25.64	peak
11AC80 TX CH42							
5350.00	38.72	H	5.75	44.47	74.00	29.53	peak
5460.00	38.23	H	5.53	43.76	74.00	30.24	peak
10420.00	39.56	H	7.76	47.32	68.20	20.88	peak
5350.00	39.49	H	5.75	45.24	74.00	28.76	peak

5460.00	38.36	H	5.53	43.89	74.00	30.11	peak
10420.00	40.49	V	7.76	48.25	68.20	19.95	peak
11AC80 TX CH58							
5350.00	39.50	H	5.75	45.25	74.00	28.75	peak
5460.00	39.14	H	5.53	44.67	74.00	29.33	peak
10580.00	32.68	H	8.26	40.94	68.20	27.26	peak
5350.00	39.20	V	5.75	44.95	74.00	29.05	peak
5460.00	38.70	V	5.53	44.23	74.00	29.77	peak
10580.00	33.82	V	8.26	42.08	68.20	26.12	peak
11AC80 TX CH106							
5350.00	37.82	H	5.75	43.57	74.00	30.43	peak
5460.00	39.02	H	5.53	44.55	74.00	29.45	peak
11060.00	38.82	H	8.10	46.92	74.00	27.08	peak
5350.00	38.28	V	5.75	44.03	74.00	29.97	peak
5460.00	39.46	V	5.53	44.99	74.00	29.01	peak
11060.00	39.93	V	8.10	48.03	74.00	25.97	peak
11AC80 TX CH122							
11220.00	39.01	H	8.15	47.16	74.00	26.84	peak
11220.00	39.99	V	8.15	48.14	74.00	25.86	peak
11AC80 TX CH155							
5650.00	41.55	H	6.22	47.77	68.20	20.43	peak
5700.00	47.96	H	6.50	54.46	105.20	50.74	peak
5720.00	59.83	H	6.32	66.15	110.80	44.65	peak
5725.00	75.90	H	6.28	82.18	122.20	40.02	peak
5850.00	76.19	H	7.29	83.48	122.20	38.72	peak
5855.00	57.06	H	7.22	64.28	110.80	46.52	peak
5875.00	47.86	H	6.96	54.82	105.20	50.38	peak
5925.00	40.89	H	6.96	47.85	68.20	20.35	peak
11510.00	38.60	H	8.26	46.86	74.00	27.14	peak
5650.00	42.05	V	6.22	48.27	68.20	19.93	peak
5700.00	48.85	V	6.50	55.35	105.20	49.85	peak
5720.00	60.06	V	6.32	66.38	110.80	44.42	peak
5725.00	76.47	V	6.28	82.75	122.20	39.45	peak
5850.00	75.89	V	7.29	83.18	122.20	39.02	peak
5855.00	57.69	V	7.22	64.91	110.80	45.89	peak
5875.00	47.67	V	6.96	54.63	105.20	50.57	peak
5925.00	41.58	V	6.96	48.54	68.20	19.66	peak
11510.00	39.92	V	8.26	48.18	74.00	25.82	peak
11AX20 TX CH36							
4500.00	40.76	H	4.90	45.66	74.00	28.34	peak
5150.00	39.82	H	6.54	46.36	74.00	27.64	peak
10360.00	39.82	H	7.53	47.35	68.20	20.85	peak
4500.00	40.06	V	4.90	44.96	74.00	29.04	peak
5150.00	38.93	V	6.54	45.47	74.00	28.53	peak

10360.00	41.06	V	7.53	48.59	68.20	19.61	peak
11AX20 TX CH40							
10400.00	40.02	H	7.69	47.71	68.20	20.49	peak
10400.00	40.97	V	7.69	48.66	68.20	19.54	peak
11AX20 TX CH48							
10480.00	39.33	H	7.94	47.27	68.20	20.93	peak
10480.00	40.43	V	7.94	48.37	68.20	19.83	peak
11AX20 TX CH52							
10520.00	39.26	H	8.07	47.33	68.20	20.87	peak
10520.00	40.12	V	8.07	48.19	68.20	20.01	peak
11AX20 TX CH56							
10560.00	39.35	H	8.19	47.54	68.20	20.66	peak
10560.00	40.26	V	8.19	48.45	68.20	19.75	peak
11AX20 TX CH64							
5350.00	39.82	H	5.75	45.57	74.00	28.43	peak
5460.00	39.33	H	5.53	44.86	74.00	29.14	peak
10640.00	39.18	H	8.29	47.47	74.00	26.53	peak
5350.00	39.60	V	5.75	45.35	74.00	28.65	peak
5460.00	39.28	V	5.53	44.81	74.00	29.19	peak
10640.00	40.27	V	8.29	48.56	74.00	25.44	peak
11AX20 TX CH100							
5350.00	38.74	H	5.75	44.49	74.00	29.51	peak
5460.00	39.50	H	5.53	45.03	74.00	28.97	peak
11000.00	39.71	H	7.98	47.69	74.00	26.31	peak
5350.00	38.99	V	5.75	44.74	74.00	29.26	peak
5460.00	39.98	V	5.53	45.51	74.00	28.49	peak
11000.00	40.64	V	7.98	48.62	74.00	25.38	peak
11AX20 TX CH116							
11600.00	39.30	H	8.11	47.41	74.00	26.59	peak
11600.00	40.06	V	8.11	48.17	74.00	25.83	peak
11AX20 TX CH140							
11400.00	39.17	H	8.06	47.23	74.00	26.77	peak
11400.00	40.48	V	8.06	48.54	74.00	25.46	peak
11AX20 TX CH149							
5650.00	42.63	H	6.22	48.85	68.20	19.35	peak
5700.00	48.49	H	6.50	54.99	105.20	50.21	peak
5720.00	59.76	H	6.32	66.08	110.80	44.72	peak
5725.00	78.94	H	6.28	85.22	122.20	36.98	peak
11490.00	39.27	H	8.26	47.53	74.00	26.47	peak
5650.00	43.06	V	6.22	49.28	68.20	18.92	peak
5700.00	49.14	V	6.50	55.64	105.20	49.56	peak
5720.00	60.87	V	6.32	67.19	110.80	43.61	peak
5725.00	79.05	V	6.28	85.33	122.20	36.87	peak
11490.00	40.32	V	8.26	48.58	74.00	25.42	peak
11AX20 TX CH157							

11570.00	39.08	H	8.09	47.17	74.00	26.83	peak
11570.00	39.97	V	8.09	48.06	74.00	25.94	peak
11AX20 TX CH165							
5850.00	77.39	H	7.29	84.68	122.20	37.52	peak
5855.00	57.45	H	7.22	64.67	110.80	46.13	peak
5875.00	47.27	H	6.96	54.23	105.20	50.97	peak
5925.00	41.56	H	6.96	48.52	68.20	19.68	peak
11650.00	39.63	H	7.92	47.55	74.00	26.45	peak
5850.00	78.13	V	7.29	85.42	122.20	36.78	peak
5855.00	59.62	V	7.22	66.84	110.80	43.96	peak
5875.00	48.42	V	6.96	55.38	105.20	49.82	peak
5925.00	42.67	V	6.96	49.63	68.20	18.57	peak
11650.00	40.92	V	7.92	48.84	74.00	25.16	peak
11AX40 TX CH38							
4500.00	40.17	H	4.90	45.07	74.00	28.93	peak
5150.00	39.32	H	6.54	45.86	74.00	28.14	peak
10380.00	39.97	H	7.61	47.58	68.20	20.62	peak
4500.00	39.73	V	4.90	44.63	74.00	29.37	peak
5150.00	38.78	V	6.54	45.32	74.00	28.68	peak
10380.00	41.00	V	7.61	48.61	68.20	19.59	peak
11AX40 TX CH46							
10460.00	40.60	H	7.88	48.48	68.20	19.72	peak
10460.00	41.46	V	7.88	49.34	68.20	18.86	peak
11AX40 TX CH54							
10540.00	38.82	H	8.13	46.95	68.20	21.25	peak
10540.00	39.71	V	8.13	47.84	68.20	20.36	peak
11AX40 TX CH62							
5350.00	39.46	H	5.75	45.21	74.00	28.79	peak
5460.00	39.06	H	5.53	44.59	74.00	29.41	peak
10620.00	38.78	H	8.30	47.08	74.00	26.92	peak
5350.00	41.41	V	5.75	47.16	74.00	26.84	peak
5460.00	39.37	V	5.53	44.90	74.00	29.10	peak
10620.00	39.82	V	8.30	48.12	74.00	25.88	peak
11AX40 TX CH102							
5350.00	38.36	H	5.75	44.11	74.00	29.89	peak
5460.00	39.42	H	5.53	44.95	74.00	29.05	peak
11020.00	39.20	H	8.02	47.22	74.00	26.78	peak
5350.00	38.94	V	5.75	44.69	74.00	29.31	peak
5460.00	39.66	V	5.53	45.19	74.00	28.81	peak
11020.00	40.29	V	8.02	48.31	74.00	25.69	peak
11AX40 TX CH110							
11100.00	39.28	H	8.17	47.45	74.00	26.55	peak
11100.00	40.11	V	8.17	48.28	74.00	25.72	peak
11AX40 TX CH134							

11340.00	39.15	H	8.06	47.21	74.00	26.79	peak
11340.00	40.51	V	8.06	48.57	74.00	25.43	peak
11AX40 TX CH151							
5650.00	42.66	H	6.22	48.88	68.20	19.32	peak
5700.00	48.05	H	6.50	54.55	105.20	50.65	peak
5720.00	60.33	H	6.32	66.65	110.80	44.15	peak
5725.00	76.66	H	6.28	82.94	122.20	39.26	peak
11510.00	39.30	H	8.26	47.56	74.00	26.44	peak
5650.00	42.90	V	6.22	49.12	68.20	19.08	peak
5700.00	49.71	V	6.50	56.21	105.20	48.99	peak
5720.00	60.83	V	6.32	67.15	110.80	43.65	peak
5725.00	77.71	V	6.28	83.99	122.20	38.21	peak
11510.00	40.00	V	8.26	48.26	74.00	25.74	peak
11AX40 TX CH159							
5850.00	78.40	H	7.29	85.69	122.20	36.51	peak
5855.00	57.86	H	7.22	65.08	110.80	45.72	peak
5875.00	47.86	H	6.96	54.82	105.20	50.38	peak
5925.00	40.78	H	6.96	47.74	68.20	20.46	peak
11590.00	39.09	H	8.04	47.13	74.00	26.87	peak
5850.00	78.57	V	7.29	85.86	122.20	36.34	peak
5855.00	57.90	V	7.22	65.12	110.80	45.68	peak
5875.00	48.91	V	6.96	55.87	105.20	49.33	peak
5925.00	41.98	V	6.96	48.94	68.20	19.26	peak
11590.00	40.20	V	8.04	48.24	74.00	25.76	peak
11AX80 TX CH42							
5350.00	39.16	H	5.75	44.91	74.00	29.09	peak
5460.00	38.55	H	5.53	44.08	74.00	29.92	peak
10420.00	40.25	H	7.76	48.01	68.20	20.19	peak
5350.00	39.72	H	5.75	45.47	74.00	28.53	peak
5460.00	38.80	H	5.53	44.33	74.00	29.67	peak
10420.00	40.70	V	7.76	48.46	68.20	19.74	peak
11AX80 TX CH58							
5350.00	39.56	H	5.75	45.31	74.00	28.69	peak
5460.00	39.23	H	5.53	44.76	74.00	29.24	peak
10580.00	32.93	H	8.26	41.19	68.20	27.01	peak
5350.00	38.83	V	5.75	44.58	74.00	29.42	peak
5460.00	38.75	V	5.53	44.28	74.00	29.72	peak
10580.00	33.57	V	8.26	41.83	68.20	26.37	peak
11AX80 TX CH106							
5350.00	37.56	H	5.75	43.31	74.00	30.69	peak
5460.00	38.75	H	5.53	44.28	74.00	29.72	peak
11060.00	38.64	H	8.10	46.74	74.00	27.26	peak
5350.00	38.40	V	5.75	44.15	74.00	29.85	peak
5460.00	39.34	V	5.53	44.87	74.00	29.13	peak
11060.00	40.05	V	8.10	48.15	74.00	25.85	peak

11AX80 TX CH122							
11220.00	39.12	H	8.15	47.27	74.00	26.73	peak
11220.00	40.33	V	8.15	48.48	74.00	25.52	peak
11AX80 TX CH155							
5650.00	41.86	H	6.22	48.08	68.20	20.12	peak
5700.00	78.39	H	6.50	84.89	105.20	20.31	peak
5720.00	60.42	H	6.32	66.74	110.80	44.06	peak
5725.00	75.64	H	6.28	81.92	122.20	40.28	peak
5850.00	76.37	H	7.29	83.66	122.20	38.54	peak
5855.00	57.45	H	7.22	64.67	110.80	46.13	peak
5875.00	47.51	H	6.96	54.47	105.20	50.73	peak
5925.00	41.27	H	6.96	48.23	68.20	19.97	peak
11510.00	38.62	H	8.26	46.88	74.00	27.12	peak
5650.00	42.34	V	6.22	48.56	68.20	19.64	peak
5700.00	48.97	V	6.50	55.47	105.20	49.73	peak
5720.00	60.35	V	6.32	66.67	110.80	44.13	peak
5725.00	76.64	V	6.28	82.92	122.20	39.28	peak
5850.00	76.59	V	7.29	83.88	122.20	38.32	peak
5855.00	57.71	V	7.22	64.93	110.80	45.87	peak
5875.00	47.75	V	6.96	54.71	105.20	50.49	peak
5925.00	41.43	V	6.96	48.39	68.20	19.81	peak
11510.00	40.11	V	8.26	48.37	74.00	25.63	peak

Note: 1. The other emission levels were very low against the limit.

2. Measurement = Reading Level+ Correct Factor, Margin = Limit- Measurement

3.3 Spectrum Bandwidth

3.3.1 Limit

FCC Part15, Subpart E (15.407)			
Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	26 dB Bandwidth	-	5150-5250
	26 dB Bandwidth	-	5250-5350
15.407(e)	26 dB Bandwidth	-	5470-5725
	26 dB Bandwidth	-	5725-5850
	6 dB Bandwidth	Minimum 500 kHz	5725-5850

3.3.2 Test Procedure

Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

a) The EUT was directly connected to the tonscond test system and antenna output port as show in the block diagram below.

b) the spectrum analyser is set as follow:

For 26 dB Bandwidth

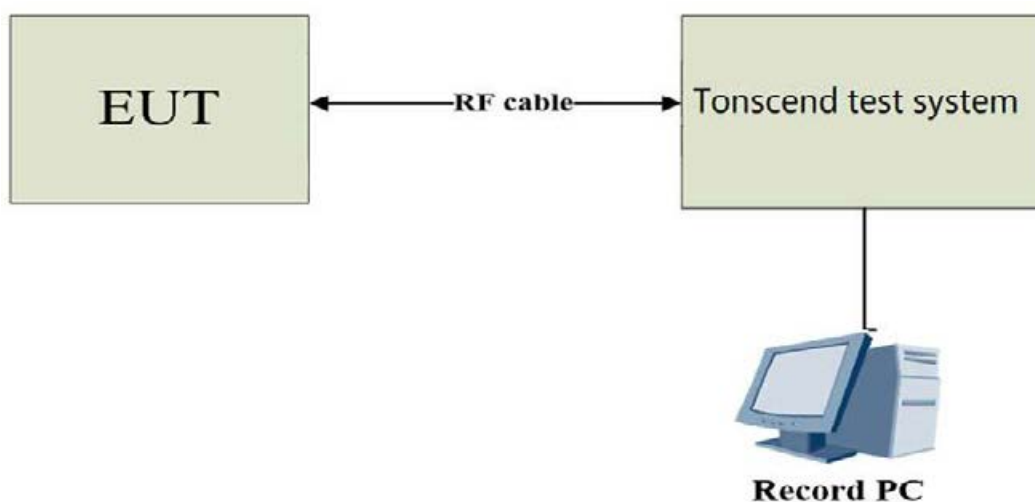
Centre Frequency	The centre frequency of the channel under test
RBW	1% to 5% of the emission bandwidth
VBW	> RBW
Frequency span	2 x Nominal Channel Bandwidth
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

For 6 dB Bandwidth

Centre Frequency	The centre frequency of the channel under test
RBW	100 kHz
VBW	300 kHz
Frequency span	2 x Nominal Channel Bandwidth
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

- c) Wait for the trace to stabilize then find the peak value of the trace and place the analyser marker on this peak.
- d) Use the -26/-6dB bandwidth function of the spectrum analyser to measure the -26/-6dB Bandwidth of the EUT. This value shall be recorded.
- e) Make sure that the power envelope is sufficiently above the noise floor of the analyser to avoid the noise signals left and right from the power envelope being taken into account by this measurement.

3.3.3 Test Setup



3.3.4 Test Result

26 dB Bandwidth

Test Mode	Antenna	Frequency[MHz]	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant2	5180	24.120	5167.560	5191.680	---	---
11A-CDD	Ant1	5180	25.520	5167.440	5192.960	---	---
11A-CDD	Ant2	5200	25.240	5186.640	5211.880	---	---
11A-CDD	Ant1	5200	26.760	5186.640	5213.400	---	---
11A-CDD	Ant1	5240	19.880	5230.040	5249.920	---	---
11A-CDD	Ant2	5240	19.520	5230.160	5249.680	---	---
11A-CDD	Ant1	5260	26.360	5246.600	5272.960	---	---
11A-CDD	Ant2	5260	23.880	5248.440	5272.320	---	---
11A-CDD	Ant1	5280	26.600	5266.080	5292.680	---	---
11A-CDD	Ant2	5280	24.920	5267.560	5292.480	---	---
11A-CDD	Ant1	5320	26.320	5307.080	5333.400	---	---
11A-CDD	Ant2	5320	24.880	5307.640	5332.520	---	---
11A-CDD	Ant1	5500	26.040	5487.280	5513.320	---	---
11A-CDD	Ant2	5500	24.480	5488.120	5512.600	---	---
11A-CDD	Ant1	5580	27.080	5566.280	5593.360	---	---

11A-CDD	Ant2	5580	24.160	5568.360	5592.520	---	---
11A-CDD	Ant1	5700	25.080	5687.800	5712.880	---	---
11A-CDD	Ant2	5700	24.520	5687.640	5712.160	---	---
11A-CDD	Ant1	5745	25.600	5731.960	5757.560	---	---
11A-CDD	Ant2	5745	24.160	5733.080	5757.240	---	---
11A-CDD	Ant1	5785	26.000	5771.600	5797.600	---	---
11A-CDD	Ant2	5785	24.320	5773.200	5797.520	---	---
11A-CDD	Ant1	5825	27.120	5811.200	5838.320	---	---
11A-CDD	Ant2	5825	24.400	5813.320	5837.720	---	---
11N20MIMO	Ant1	5180	27.000	5166.320	5193.320	---	---
11N20MIMO	Ant2	5180	26.040	5166.360	5192.400	---	---
11N20MIMO	Ant1	5200	26.160	5186.680	5212.840	---	---
11N20MIMO	Ant2	5200	23.560	5188.160	5211.720	---	---
11N20MIMO	Ant1	5240	20.400	5229.760	5250.160	---	---
11N20MIMO	Ant2	5240	20.080	5229.920	5250.000	---	---
11N20MIMO	Ant1	5260	26.160	5246.680	5272.840	---	---
11N20MIMO	Ant2	5260	23.040	5248.560	5271.600	---	---
11N20MIMO	Ant1	5280	26.600	5266.800	5293.400	---	---
11N20MIMO	Ant2	5280	23.040	5268.840	5291.880	---	---
11N20MIMO	Ant1	5320	29.080	5303.960	5333.040	---	---
11N20MIMO	Ant2	5320	24.640	5307.760	5332.400	---	---
11N20MIMO	Ant1	5500	26.760	5486.960	5513.720	---	---
11N20MIMO	Ant2	5500	24.480	5488.120	5512.600	---	---
11N20MIMO	Ant1	5580	26.680	5566.960	5593.640	---	---
11N20MIMO	Ant2	5580	24.160	5568.080	5592.240	---	---
11N20MIMO	Ant1	5700	26.960	5686.320	5713.280	---	---
11N20MIMO	Ant2	5700	29.960	5688.080	5718.040	---	---
11N20MIMO	Ant1	5745	26.640	5731.840	5758.480	---	---
11N20MIMO	Ant2	5745	23.880	5732.880	5756.760	---	---
11N20MIMO	Ant1	5785	26.240	5771.960	5798.200	---	---
11N20MIMO	Ant2	5785	23.160	5773.520	5796.680	---	---
11N20MIMO	Ant1	5825	27.400	5811.200	5838.600	---	---
11N20MIMO	Ant2	5825	24.000	5813.080	5837.080	---	---
11N40MIMO	Ant1	5190	39.840	5170.000	5209.840	---	---
11N40MIMO	Ant2	5190	39.360	5170.080	5209.440	---	---
11N40MIMO	Ant1	5230	40.080	5210.000	5250.080	---	---
11N40MIMO	Ant2	5230	39.040	5210.560	5249.600	---	---
11N40MIMO	Ant1	5270	39.840	5250.160	5290.000	---	---
11N40MIMO	Ant2	5270	38.880	5250.640	5289.520	---	---
11N40MIMO	Ant1	5310	39.600	5290.160	5329.760	---	---
11N40MIMO	Ant2	5310	39.200	5290.240	5329.440	---	---
11N40MIMO	Ant1	5510	40.240	5489.760	5530.000	---	---
11N40MIMO	Ant2	5510	39.840	5489.920	5529.760	---	---

11N40MIMO	Ant1	5550	40.000	5529.840	5569.840	---	---
11N40MIMO	Ant2	5550	39.280	5530.320	5569.600	---	---
11N40MIMO	Ant1	5670	39.920	5650.080	5690.000	---	---
11N40MIMO	Ant2	5670	39.200	5650.400	5689.600	---	---
11N40MIMO	Ant1	5755	39.840	5735.000	5774.840	---	---
11N40MIMO	Ant2	5755	39.280	5735.240	5774.520	---	---
11N40MIMO	Ant1	5795	39.760	5775.160	5814.920	---	---
11N40MIMO	Ant2	5795	39.440	5775.240	5814.680	---	---
11AC20MIMO	Ant1	5180	27.240	5166.320	5193.560	---	---
11AC20MIMO	Ant2	5180	25.640	5166.760	5192.400	---	---
11AC20MIMO	Ant1	5200	27.840	5186.080	5213.920	---	---
11AC20MIMO	Ant2	5200	23.440	5188.280	5211.720	---	---
11AC20MIMO	Ant1	5240	20.240	5229.800	5250.040	---	---
11AC20MIMO	Ant2	5240	20.000	5230.000	5250.000	---	---
11AC20MIMO	Ant1	5260	26.920	5246.880	5273.800	---	---
11AC20MIMO	Ant2	5260	24.480	5247.840	5272.320	---	---
11AC20MIMO	Ant1	5280	26.160	5266.960	5293.120	---	---
11AC20MIMO	Ant2	5280	23.600	5268.520	5292.120	---	---
11AC20MIMO	Ant1	5320	26.240	5306.680	5332.920	---	---
11AC20MIMO	Ant2	5320	23.720	5308.400	5332.120	---	---
11AC20MIMO	Ant1	5500	26.840	5486.760	5513.600	---	---
11AC20MIMO	Ant2	5500	23.800	5488.240	5512.040	---	---
11AC20MIMO	Ant1	5580	26.360	5566.720	5593.080	---	---
11AC20MIMO	Ant2	5580	23.400	5568.320	5591.720	---	---
11AC20MIMO	Ant1	5700	26.200	5687.040	5713.240	---	---
11AC20MIMO	Ant2	5700	24.040	5688.240	5712.280	---	---
11AC20MIMO	Ant1	5745	26.680	5731.320	5758.000	---	---
11AC20MIMO	Ant2	5745	22.720	5733.680	5756.400	---	---
11AC20MIMO	Ant1	5785	27.040	5771.480	5798.520	---	---
11AC20MIMO	Ant2	5785	23.720	5773.240	5796.960	---	---
11AC20MIMO	Ant1	5825	26.920	5812.240	5839.160	---	---
11AC20MIMO	Ant2	5825	24.040	5813.360	5837.400	---	---
11AC40MIMO	Ant1	5190	39.920	5169.920	5209.840	---	---
11AC40MIMO	Ant2	5190	39.520	5170.240	5209.760	---	---
11AC40MIMO	Ant1	5230	39.440	5210.240	5249.680	---	---
11AC40MIMO	Ant2	5230	38.880	5210.560	5249.440	---	---
11AC40MIMO	Ant1	5270	39.760	5250.080	5289.840	---	---
11AC40MIMO	Ant2	5270	39.360	5250.240	5289.600	---	---
11AC40MIMO	Ant1	5310	39.600	5290.160	5329.760	---	---
11AC40MIMO	Ant2	5310	38.880	5290.640	5329.520	---	---
11AC40MIMO	Ant1	5510	39.440	5490.320	5529.760	---	---
11AC40MIMO	Ant2	5510	39.520	5490.080	5529.600	---	---
11AC40MIMO	Ant1	5550	39.760	5530.160	5569.920	---	---

11AC40MIMO	Ant2	5550	39.040	5530.480	5569.520	---	---
11AC40MIMO	Ant1	5670	39.680	5650.160	5689.840	---	---
11AC40MIMO	Ant2	5670	39.520	5650.240	5689.760	---	---
11AC40MIMO	Ant1	5755	40.000	5735.080	5775.080	---	---
11AC40MIMO	Ant2	5755	38.960	5735.320	5774.280	---	---
11AC40MIMO	Ant1	5795	39.840	5775.080	5814.920	---	---
11AC40MIMO	Ant2	5795	39.200	5775.320	5814.520	---	---
11AC80MIMO	Ant1	5210	80.320	5169.840	5250.160	---	---
11AC80MIMO	Ant2	5210	79.360	5170.320	5249.680	---	---
11AC80MIMO	Ant1	5290	79.680	5250.160	5329.840	---	---
11AC80MIMO	Ant2	5290	79.040	5250.480	5329.520	---	---
11AC80MIMO	Ant1	5530	80.000	5489.840	5569.840	---	---
11AC80MIMO	Ant2	5530	79.040	5490.480	5569.520	---	---
11AC80MIMO	Ant1	5610	80.160	5570.000	5650.160	---	---
11AC80MIMO	Ant2	5610	79.040	5570.480	5649.520	---	---
11AC80MIMO	Ant1	5775	80.000	5735.000	5815.000	---	---
11AC80MIMO	Ant2	5775	79.200	5735.480	5814.680	---	---
11AX20MIMO	Ant1	5180	27.680	5168.880	5196.560	---	---
11AX20MIMO	Ant2	5180	22.880	5168.600	5191.480	---	---
11AX20MIMO	Ant1	5200	21.920	5189.080	5211.000	---	---
11AX20MIMO	Ant2	5200	22.720	5188.200	5210.920	---	---
11AX20MIMO	Ant1	5240	20.040	5229.960	5250.000	---	---
11AX20MIMO	Ant2	5240	19.960	5230.000	5249.960	---	---
11AX20MIMO	Ant1	5260	21.840	5249.200	5271.040	---	---
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11AX20MIMO	Ant1	5280	22.000	5268.840	5290.840	---	---
11AX20MIMO	Ant2	5280	22.040	5268.800	5290.840	---	---
11AX20MIMO	Ant1	5320	22.400	5308.680	5331.080	---	---
11AX20MIMO	Ant2	5320	23.800	5308.880	5332.680	---	---
11AX20MIMO	Ant1	5500	24.000	5489.040	5513.040	---	---
11AX20MIMO	Ant2	5500	24.080	5487.920	5512.000	---	---
11AX20MIMO	Ant1	5580	21.920	5568.880	5590.800	---	---
11AX20MIMO	Ant2	5580	21.800	5568.840	5590.640	---	---
11AX20MIMO	Ant1	5700	22.000	5689.000	5711.000	---	---
11AX20MIMO	Ant2	5700	22.120	5688.920	5711.040	---	---
11AX20MIMO	Ant1	5745	22.280	5733.720	5756.000	---	---
11AX20MIMO	Ant2	5745	21.840	5734.320	5756.160	---	---
11AX20MIMO	Ant1	5785	27.360	5771.360	5798.720	---	---
11AX20MIMO	Ant2	5785	21.920	5773.960	5795.880	---	---
11AX20MIMO	Ant1	5825	22.800	5814.360	5837.160	---	---
11AX20MIMO	Ant2	5825	23.640	5813.960	5837.600	---	---
11AX40MIMO	Ant1	5190	39.520	5170.320	5209.840	---	---
11AX40MIMO	Ant2	5190	39.360	5170.240	5209.600	---	---

11AX40MIMO	Ant1	5230	39.360	5210.240	5249.600	---	---
11AX40MIMO	Ant2	5230	39.440	5210.240	5249.680	---	---
11AX40MIMO	Ant1	5270	39.680	5250.160	5289.840	---	---
11AX40MIMO	Ant2	5270	39.520	5250.320	5289.840	---	---
11AX40MIMO	Ant1	5310	39.520	5290.160	5329.680	---	---
11AX40MIMO	Ant2	5310	39.440	5290.240	5329.680	---	---
11AX40MIMO	Ant1	5510	39.280	5490.240	5529.520	---	---
11AX40MIMO	Ant2	5510	39.600	5490.240	5529.840	---	---
11AX40MIMO	Ant1	5550	39.520	5530.240	5569.760	---	---
11AX40MIMO	Ant2	5550	39.200	5530.400	5569.600	---	---
11AX40MIMO	Ant1	5670	39.440	5650.240	5689.680	---	---
11AX40MIMO	Ant2	5670	39.440	5650.160	5689.600	---	---
11AX40MIMO	Ant1	5755	39.440	5735.240	5774.680	---	---
11AX40MIMO	Ant2	5755	39.360	5735.240	5774.600	---	---
11AX40MIMO	Ant1	5795	39.520	5775.160	5814.680	---	---
11AX40MIMO	Ant2	5795	39.520	5775.160	5814.680	---	---
11AX80MIMO	Ant1	5210	80.000	5170.000	5250.000	---	---
11AX80MIMO	Ant2	5210	80.320	5169.840	5250.160	---	---
11AX80MIMO	Ant1	5290	80.160	5250.000	5330.160	---	---
11AX80MIMO	Ant2	5290	80.000	5250.000	5330.000	---	---
11AX80MIMO	Ant1	5530	80.000	5490.000	5570.000	---	---
11AX80MIMO	Ant2	5530	80.160	5490.000	5570.160	---	---
11AX80MIMO	Ant1	5610	80.320	5569.840	5650.160	---	---
11AX80MIMO	Ant2	5610	80.320	5570.000	5650.320	---	---
11AX80MIMO	Ant1	5775	80.000	5735.000	5815.000	---	---
11AX80MIMO	Ant2	5775	80.160	5735.000	5815.160	---	---



11A-CDD-Ant2-5180



11A-CDD-Ant1-5180



11A-CDD-Ant2-5200



11A-CDD-Ant1-5200



11A-CDD-Ant1-5240



11A-CDD-Ant2-5240



11A-CDD-Ant1-5260



11A-CDD-Ant2-5260



11A-CDD-Ant1-5280



11A-CDD-Ant2-5280



11A-CDD-Ant1-5320



11A-CDD-Ant2-5320



11A-CDD-Ant1-5500



11A-CDD-Ant2-5500



11A-CDD-Ant1-5580



11A-CDD-Ant2-5580



11A-CDD-Ant1-5700



11A-CDD-Ant2-5700



11A-CDD-Ant1-5745



11A-CDD-Ant2-5745



11A-CDD-Ant1-5785



11A-CDD-Ant2-5785



11A-CDD-Ant1-5825



11A-CDD-Ant2-5825



11N20MIMO-Ant1-5180



11N20MIMO-Ant2-5180



11N20MIMO-Ant1-5200



11N20MIMO-Ant2-5200



11N20MIMO-Ant1-5240



11N20MIMO-Ant2-5240



11N20MIMO-Ant1-5260



11N20MIMO-Ant2-5260



11N20MIMO-Ant1-5280



11N20MIMO-Ant2-5280



11N20MIMO-Ant1-5320



11N20MIMO-Ant2-5320



11N20MIMO-Ant1-5500



11N20MIMO-Ant2-5500



11N20MIMO-Ant1-5580



11N20MIMO-Ant2-5580



11N20MIMO-Ant1-5700



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11N20MIMO-Ant1-5785



11N20MIMO-Ant2-5785



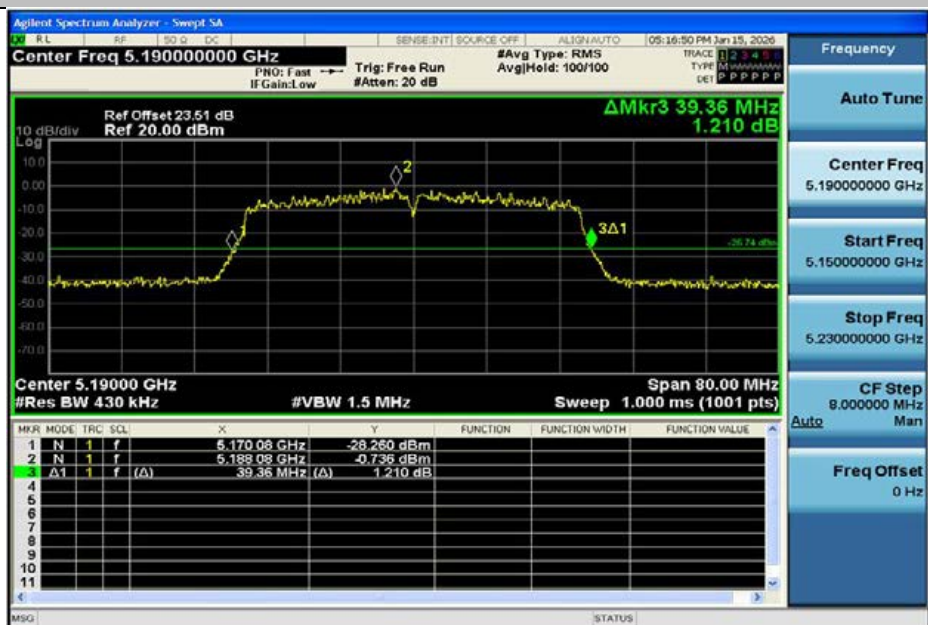
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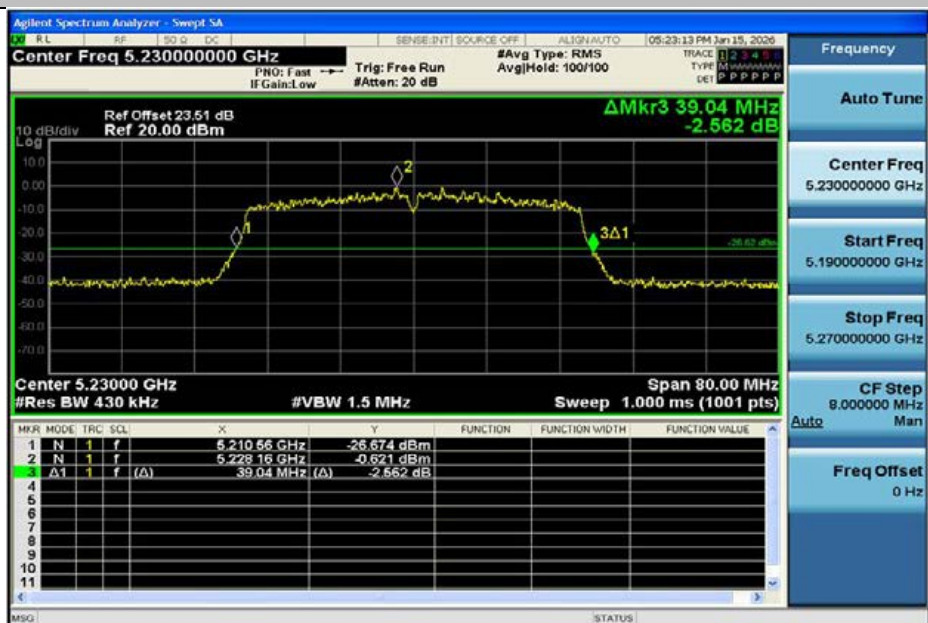
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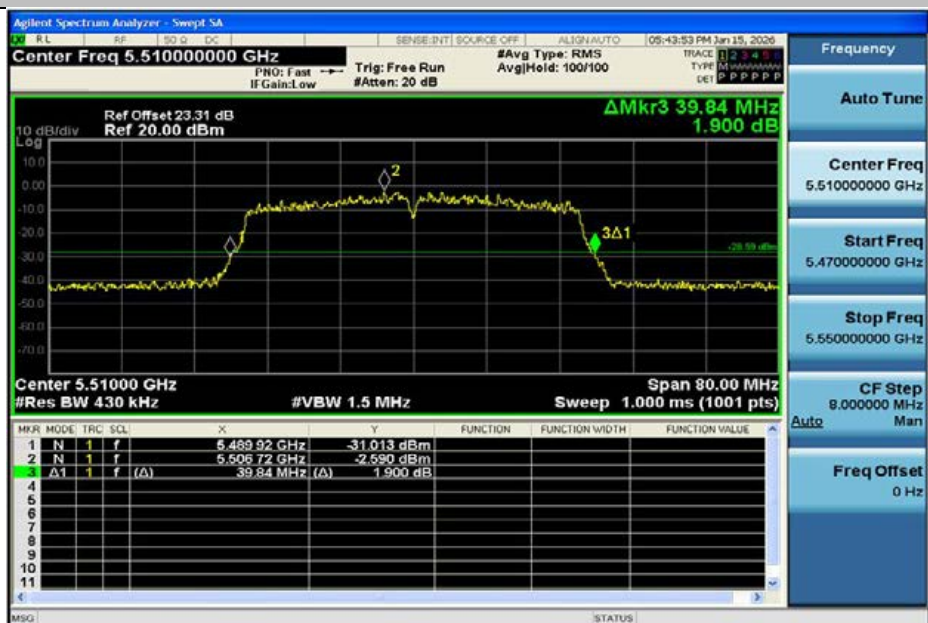
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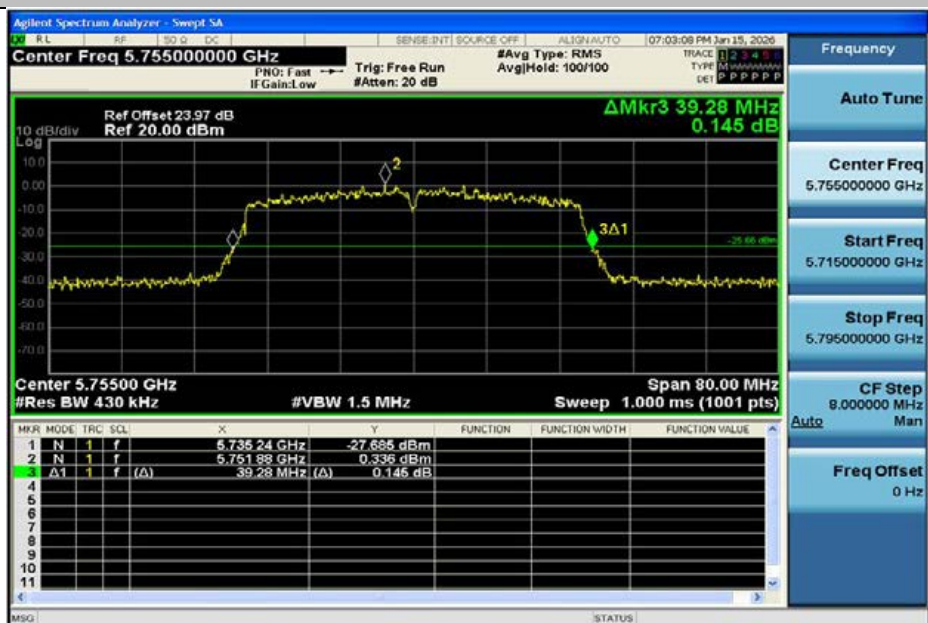
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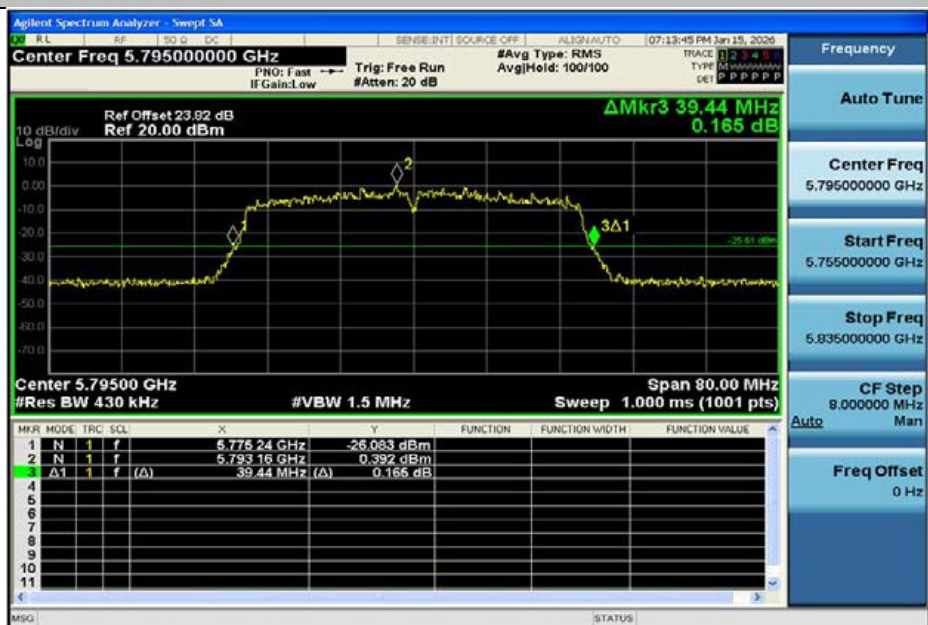
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11AC20MIMO-Ant2-5180



11AC20MIMO-Ant1-5200



11AC20MIMO-Ant2-5200



11AC20MIMO-Ant1-5240



11AC20MIMO-Ant2-5240



11AC20MIMO-Ant1-5260



11AC20MIMO-Ant2-5260



11AC20MIMO-Ant1-5280



11AC20MIMO-Ant2-5280



11AC20MIMO-Ant1-5320



11AC20MIMO-Ant2-5320