

Report No.: JYTSZ-R01-2200260

# FCC EMC Test Report

Applicant:	Hangzhou Roombanker Technology Co., Ltd
Address of Applicant:	A#801 Wantong center, Hangzhou, China
Equipment Under Test (E	UT)
Product Name:	IoT Ceiling Edge Computer Gateway
Model No.:	DSGW-230
FCC ID:	2AUXBDSGW-230
Applicable Standards:	FCC CFR Title 47 Part 15B
Date of Sample Receipt:	10 May, 2022
Date of Test:	11 May, to 25 May, 2022
Date of report Issued:	25 May, 2022
Test Result:	PASS

Tested by:	Test Engineer	Date:	25 May, 2022
Reviewed by:	Reoject Engineer	Date:	25 May, 2022
Approved by:	检验检测专用章 Manager	Date:	25 May, 2022

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

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## 2 Version

Version No.	Date	Description
00	25 May, 2022	Original



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# 4 General Information

### 4.1 Client Information

Applicant:	Hangzhou Roombanker Technology Co., Ltd	
Address:	A#801 Wantong center, Hangzhou, China	
Manufacturer:	Hangzhou Roombanker Technology Co., Ltd.	
Address:	A#801 Wantong center, Hangzhou, China	

## 4.2 General Description of E.U.T.

Product Name:	IoT Ceiling Edge Computer Gateway
Model No.:	DSGW-230
Power Supply:	AC/DC 12V or POE 44~57V
AC Adapter:	Model: KA1801A-1201500DE
	Input: AC100-240V, 50/60Hz, 0.55A Max
	Output: DC 12.0V, 1.5A 18W
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

## 4.3 Test Mode

Operating Mode	Detail Description
Working mode	Keep the EUT in Lan link mode
Demerly	

Remark:

1. The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

2. Per-scan ac/dc and POE powered, found ac/dc was worst case, report only reflects worst mode.



## 4.4 Description of Support Units

Manufacturer	Description	Model	S/N	FCC ID/DoC
Lenovo	Laptop	ThinkPad T14 Gen 1	SL10Z47277	DoC

## 4.5 Description of Cable Used

N/A

## 4.6 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Conducted Emission for LISN (9kHz ~ 150kHz)	±3.11 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	±2.62 dB
Radiated Emission (1GHz ~ 18GHz) (3m SAC)	±5.34 dB
Radiated Emission (30MHz ~ 1GHz) (10m SAC)	±4.32 dB

**Note:** All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

## 4.7 Additions to, Deviations, or Exclusions from the Method

No

## 4.8 Laboratory Facility

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

#### • FCC - Designation No.: CN1211

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

#### • ISED – CAB identifier.: CN0021

The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

#### • CNAS - Registration No.: CNAS L15527

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

#### • A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <a href="https://portal.a2la.org/scopepdf/4346-01.pdf">https://portal.a2la.org/scopepdf/4346-01.pdf</a>

#### 4.9 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd. Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China. Tel: +86-755-23118282, Fax: +86-755-23116366 Email: info-JYTee@lets.com, Website: http://jyt.lets.com



## 4.10 Test Instruments List

Radiated Emission(3m SAC):						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
3m SAC	ETS	9m*6m*6m	WXJ001-1	01-19-2021	01-18-2024	
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	02-17-2022	02-16-2023	
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	02-17-2022	02-16-2023	
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	06-18-2021	06-17-2022	
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXG001-7	02-17-2022	02-16-2023	
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXG001-3	02-17-2022	02-16-2023	
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	02-17-2022	02-16-2023	
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	02-17-2022	02-16-2023	
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	02-17-2022	02-16-2023	
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N	I/A	
Test Software	Tonscend	TS+		Version: 3.0.0.1		

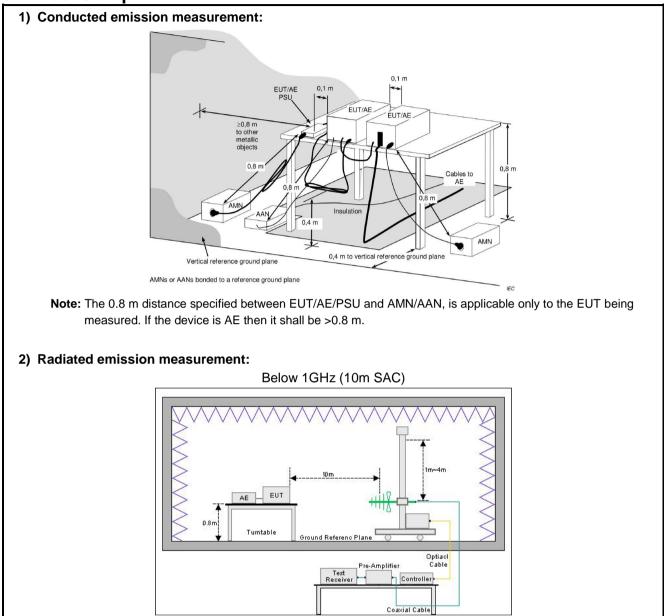
Radiated Emission(10m SAC):						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
10m SAC	ETS	RFSD-100-F/A	WXJ090	04-28-2021	04-27-2024	
BiConiLog Antenna	SCHWARZBECK	VULB 9168	WXJ090-1	03-30-2022	03-29-2023	
BiConiLog Antenna	SCHWARZBECK	VULB 9168	WXJ090-2	03-30-2022	03-29-2023	
EMI Test Receiver	R&S	ESR 3	WXJ090-3	03-30-2022	03-29-2023	
EMI Test Receiver	R&S	ESR 3	WXJ090-4	03-30-2022	03-29-2023	
Low Pre-amplifier	Bost	LNA 0920N	WXG002-3	03-30-2022	03-29-2023	
Low Pre-amplifier	Bost	LNA 0920N	WXG002-4	03-30-2022	03-29-2023	
Cable	Bost	JYT10M-1G-NN-10M	XG002-7	03-30-2022	03-29-2023	
Cable	Bost	JYT10M-1G-NN-10M	XG002-8	03-30-2022	03-29-2023	
Test Software	R&S	EMC32	Version: 10.50.40			

Conducted Emission:						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date	Cal. Due date	
rest Equipment	Manufacturer		Manage No.	(mm-dd-yy)	(mm-dd-yy)	
EMI Test Receiver	Rohde & Schwarz	ESR3	WXJ003-2	10-21-2021	10-20-2022	
LISN	Schwarzbeck	NSLK 8127	QCJ001-13	02-17-2022	02-16-2023	
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	06-18-2021	06-17-2022	
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	02-17-2022	02-16-2023	
RF Switch	TOP PRECISION	RSU0301	WXG003	N/A		
Test Software	AUDIX	E3	V	Version: 6.110919b		

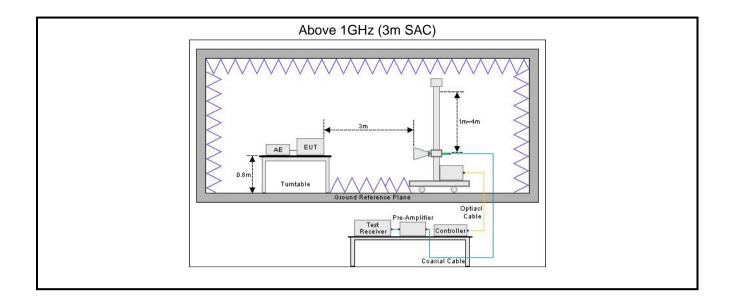


# 5 Measurement Setup and Procedure

## 5.1 Test Setup









## 5.2 Test Procedure

Test method	Test step
Conducted emission	<ol> <li>The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment.</li> <li>The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs).</li> <li>Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4 on conducted measurement.</li> </ol>
Radiated emission	For below 1GHz:
	<ol> <li>The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 10 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 10 m.</li> </ol>
	<ol> <li>EUT works in each mode of operation that needs to be tested, and having the EUT continuously working, respectively on 3 axis (X, Y &amp; Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations.</li> </ol>
	<ol> <li>Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.</li> </ol>
	For above 1GHz:
	<ol> <li>The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m.</li> </ol>
	<ol> <li>EUT works in each mode of operation that needs to be tested, and having the EUT continuously working, respectively on 3 axis (X, Y &amp; Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations.</li> <li>Once the test estimates to set antenna height between 1 m and 4 m for vertical and horizontal polarizations.</li> </ol>
	3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.



## 6 Test Results

## 6.1 Summary

#### 6.1.1 Clause and data summary

Test items	Standard clause	Test data	Result
Conducted Emission	Part 15.107	See Section 6.2	Pass
Radiated Emission	Part 15.109	See Section 6.3	Pass
Remark: 1. The EUT is a Class B digital de 2. Pass: The EUT complies with the		standard.	

Test Method: ANSI C63.4:2014

#### 6.1.2 Test Limit

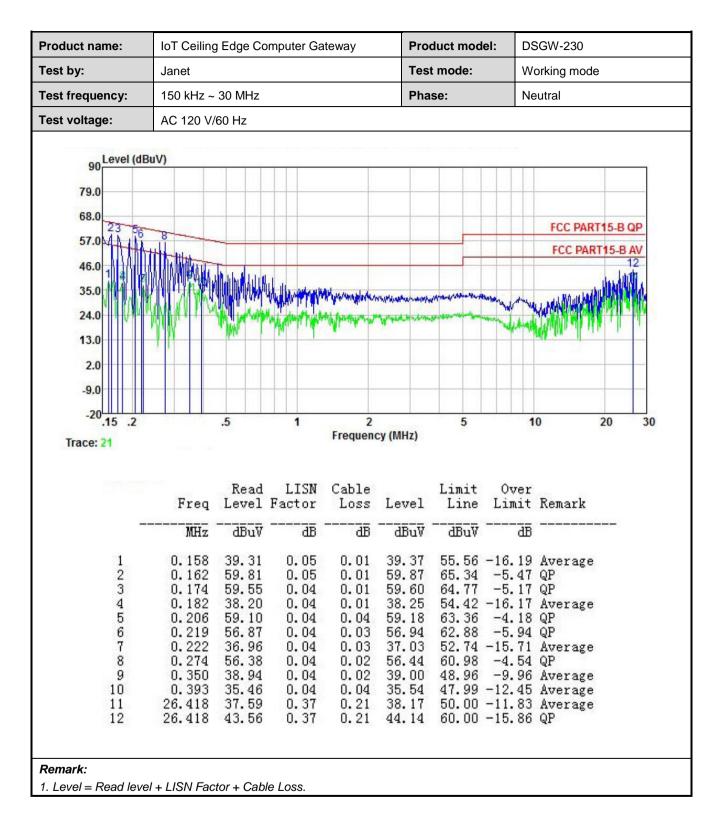
Test items			Limit		
	Frequency	Class A Limit (dBµV)		Class B Limit (dBµV)	
	(MHz)	Quasi-Peak	Average	Quasi-Peak	Average
Conducted Emission	0.15 – 0.5	79	66	66 to 56 Note 1	56 to 46 Note 1
	0.5 – 5	73	60	56	46
	5 – 30	73	60	60	50
	Note 1: The limit leven Note 2: The more st		•		ncy.
	_	Class A Lin	nit (dBµV/m)	Class B Limit (dBµV/m)	
	Frequency (MHz)	Quasi-Peak @ 3m	Quasi-Peak @ 10m	Quasi-Peak @ 3m	Quasi-Peak @ 10m
	30 – 88	49.0	39.0	40.0	30.0
	88 – 216	53.5	43.5	43.5	33.5
	216 – 960	56.0	46.0	46.0	36.0
Radiated Emission	960 – 1000	60.0	50.0	54.0	44.0
	Note: The more strin	gent limit applies at	transition frequent	cies.	
	Frequerov	Class A Limit	(dBµV/m) @ 3m	Class B Limit (dBµV/m) @ 3r	
	Frequency	Average	Peake	Average	Peake
	Above 1 GHz	60.0	80.0	54.0	74.0
	Note: The measurer	nent bandwidth sha	ll be 1 MHz or grea	ter.	



## 6.2 Conducted Emission

Product name:	loT Ceilin	g Edge Co	omputer Ga	ateway	Pro	duct mod	lel: D	SGW-230	
Test by:	Janet				Tes	t mode:	V	Vorking mod	e
Test frequency:	150 kHz ~	30 MHz			Pha	ase:	L	ine	
Test voltage:	AC 120 V	/60 Hz							
90 Level (db 79.0 68.0 57.0 46.0 35.0 24.0 13.0 2.0 -9.0 -20.15 .2		.5		Mary may may may may may may may may may ma	gaan	5		FCC PA	20 3
Trace: 23	Freq MHz	Read Level dBuV		Cable	Level dBuV	Limit Line dBuV	Over Limit B	Remark	
1 2 3 4 5	0.154 0.166 0.190 0.190 0.234	37.44 60.77 37.65 59.93 36.33 57.50	0.04 0.04 0.04 0.04 0.04 0.04 0.04	0.01 0.01 0.03 0.03 0.02 0.02	37.49 60.82 37.72 60.00 36.39 57.56	65.16 54.02 64.02 52.30	-4.34 -16.30 -4.02 -15.91 -4.74	Average QP Average QP	







# 6.3 Radiated Emission

#### Below 1GHz:

	IoT Ceiling Ede	ge Computer (	Gateway	Pro	oduct Mode	I: DSC	GW-230
st By:	Janet			Те	st mode:	Wor	king mode
st Frequency:	30 MHz ~ 1 Gł	Ηz		Ро	larization:	Vert	ical & Horizonta
st Voltage:	AC 120V/60Hz						
			Full Spec	trum			
45 T					F(	CC PART 15	5 Class B 10m
40							
≥ 30							
Contraction (1977) 100	**	*	*				
.⊑ 20- <b>16 w</b>				*			
		AL JIVAA				Lash Albert	and the second
<u> </u>				and publiched	phase in the second		
	and If the second s		l equina di seconda da seconda de la seconda de Seconda de la seconda de la s				
o+	+ + +				- 1 - 1	- + +	
30M	E0 C0	00 10011					
30101	50 60	80 100M		200	300 40	0 500	800 1G
	50 60	80 100M	Freque	200 ency in Hz	300 40	0 500	800 1G
	_Freqs PK+	80 TUUM	· · · ·			0 500	800 1G
<ul> <li>★ Critical</li> <li>♦ Final_F</li> </ul>	_Freas PK+ Result QPK		FOC F Previe	ency in Hz PART 15 Clas ew Result 1H-	s B 10m -PK+	0 500	800 1G
<ul> <li>★ Critical</li> <li>♦ Final_F</li> <li>Preview</li> </ul>	_Freas PK+ Result QPK w Result 1V-PK+	×	FOC F Previe	ency in Hz PART 15 Clas	s B 10m -PK+	0 500	800 1G
<ul> <li>★ Critical</li> <li>♦ Final_F</li> <li>Preview</li> </ul>	_Freas PK+ Result QPK	×	FOC F Previe	ency in Hz PART 15 Clas ew Result 1H-	s B 10m -PK+	0 500	800 1G
<ul> <li>★ Critical</li> <li>♦ Final_F</li> <li>Preview</li> </ul>	_Freas PK+ Result QPK w Result 1V-PK+	×	FOC F Previe	ency in Hz PART 15 Clas ew Result 1H-	s B 10m -PK+	0 500	800 1G
<ul> <li>★ Critical</li> <li>♦ Final_F</li> <li>Preview</li> </ul>	_Freas PK+ Result QPK w Result 1V-PK+	×	FOC F Previe	ency in Hz PART 15 Clas ew Result 1H-	s B 10m -PK+	0 500	800 1G
* Critical FinaLF Previev + QuasiF	_Freas PK+ Result QPK w Result 1V-PK+ Peak-QPK (Single	) ×	FCC F Previe MaxP	ency in Hz PART 15 Clas ew Result 1H- eak-PK+ (Sind	s B 10m .PK+ ale)		
<pre>* Critical</pre>	_Freas PK+ Result QPK w Result 1V-PK+ Peak-QPK (Single	) Limit	FCC F Previe MaxP	PART 15 Clas PART 15 Clas ew Result 1H- eak-PK+ (Sind Height	s B 10m -PK+	Azimuth	800 1G
	Freqs PK+ Result QPK w Result 1V-PK+ Peak-QPK (Single MaxPeak (dB µ V/m) 00 29.05	Limit (dB µ V/m) 30.00	FCC F Previe MaxP Margin (dB) 0.95	PART 15 Clas PART 15 Clas ew Result 1H- eak-PK+ (Sind Height (cm) 100.0	s B 10m .PK+ ale) <b>Pol</b>	Azimuth (deg) 80.0	Corr. (dB/m) -16.1
* Critical FinaLF Previev + QuasiF Frequency (MHz) 56.67500 60.16700	Freqs PK+ Result QPK w Result 1V-PK+ Peak-QPK (Single (dB µ V/m) 00 29.05 00 28.68	Limit (dB µ V/m) 30.00 30.00	FCC F Previe MaxP Margin (dB) 0.95 1.32	ART 15 Clas PART 15 Clas w Result 1H- eak-PK+ (Sind Height (cm) 100.0	s B 10m .PK+ ale) <b>Pol</b> V	Azimuth (deg) 80.0 4.0	Corr. (dB/m) -16.1 -16.4
	_Freqs PK+ Result QPK w Result 1V-PK+ Peak-QPK (Single (dB µ V/m) 00 29.05 00 28.68 00 26.99	Limit (dB µ V/m) 30.00	FCC F Previe MaxP Margin (dB) 0.95	PART 15 Clas PART 15 Clas ew Result 1H- eak-PK+ (Sind Height (cm) 100.0	s B 10m .PK+ ale) <b>Pol</b>	Azimuth (deg) 80.0	Corr. (dB/m) -16.1
	Ereas PK+ Result QPK w Result 1V-PK+ Peak-QPK (Single (dB \u03c4 V/m) 00 29.05 00 28.68 00 26.29 00 26.28	Limit (dBμV/m) 30.00 30.00 33.50	FCC F Previe MaxP (dB) 0.95 1.32 6.51	ency in Hz PART 15 Clas ew Result 1H- eak-PK+ (Sind Height (cm) 100.0 100.0	s B 10m .PK+ ale) V V V V	Azimuth (deg) 80.0 4.0 298.0	Corr. (dB/m) -16.1 -16.4 -20.0 -16.7



#### Above 1GHz:

			dge Computer (	sateway	Prod	uct Model:	DSG	SW-230	
By:		Janet			Test	mode:	Wor	king mode	
Freque	ncy:	1000 MHz ~ 6	000 MHz		Polar	ization:	Verti	ical	
Voltage	e:	AC 120V/60H	Z						
120 110 90 80 70 60 50				FCC PART	15 B			FCC PART 15 B-PI FCC PART 15 B-A	
50- 40- 30 40- 20- 10- 10- 16	PK Limit ◆ AV Detector	— AV Limit	2G Vertical PK — Vertica	Frequency	3G [Hz]	4. (1997) 1. (1997)	in a start of the	56	66
40- 30 - 20 - 10- 16 16	PK Limit					4	G	56	6G
40- 30 - 20 - 10- 16 16	PK Limit     AV Detector					Margin [dB]	G	5G Polarity	
40 30 40 20 10 0 10 10 10 30	PK Limit AV Detector	Ta List Reading [dBµV/m]	Vertical PK — Vertica	Factor	Hz]	Margin			/
40 30 m 20 10 0 16 Sust NO.	PK Limit AV Detector Dected Da Freq. [MHz]	Reading [dBµV/m] 6 68.19	Vertical PK — Vertica Level [dBuV/m]	Factor [dB]	Hz] Limit [dBµV/m]	Margin [dB]	Trace	Polarity	/
40- 30 m 20- 10- 16 Sust NO.	PK Limit ◆ AV Detector Dected Da Freq. [MHz] 2462.73	Reading           [dBµV/m]           6           71.56	Vertical PK — Vertica Level [dBuV/m] 50.43	Factor [dB] -17.76	Hz] Limit [dBuV/m] 54.00	Margin [dB] 3.57	Trace	Polarity	/ / 
40- 30 - 20 - 10 - 16 Susp NO. 1 2	<ul> <li>PK Limit</li> <li>AV Detector</li> </ul> Dected Da Freq. [MHz] 2462.74 2463.01	Image: Reading           [dBµV/m]           6           71.56           5           57.74	Vertical PK — Vertica  Level [dBuV/m] 50.43 53.81	Factor [dB] -17.76 -17.75	Hz] Limit [dBµV/m] 54.00 74.00	Margin [dB] 3.57 20.19	Trace AV PK	Polarity Vertica Vertica	/
40 30 m 20 10 10 16 Susp NO. 1 2 3	PK Limit           AV Detector           Dected Da           Freq.           [MHz]           2462.73           2463.00           3497.61	Reading           [dBµV/m]           6           71.56           57.74           49.64	Vertical PK — Vertica Level [dBuV/m] 50.43 53.81 43.36	Factor [dB] -17.76 -17.75 -14.38	Hz] Limit [dBuV/m] 54.00 74.00 74.00	Margin [dB] 3.57 20.19 30.64	Trace AV PK PK	Polarity Vertica Vertica	/ 1 1



		e:	IoT Ceiling Ed	ge Computer G	Bateway	Prod	uct Model:	DSG	SW-230	
est By	:		Janet			Test	mode:	Wor	king mode	
st Fr	equen	icy:	1000 MHz ~ 60	00 MHz		Polar	Polarization:		Horizontal	
Test Voltage:			AC 120V/60Hz							
Level[dBµV/m]	120 110 100 90 80 70 60 50 40 30				FCC PART 1	15 B			FCC PART 15 B-PK	
	20 10 0 1G	PK Limit     AV Detector	— AV Limit — Ho	2G orizontal PK — Hori	Frequency[	3G Hz]	4	G	56	6G
	10 0 1G						4	G	56	6G
F	10 0 1G	AV Detector					4 Margin [dB]	G Trace	5G Polarity	
	10 0 16 Suspe NO.	<ul> <li>AV Detector</li> <li>ected Dat</li> <li>Freq.</li> <li>[MHz]</li> <li>2298.75</li> </ul>	A List Reading [dBuV/m] 60.42	Level [dBµV/m] 41.85	Factor [dB] -18.57	Limit [dBµV/m] 74.00	Margin			
	10 16 Suspe NO. 1 2	<ul> <li>AV Detector</li> <li>ected Dat</li> <li>Freq.</li> <li>[MHz]</li> <li>2298.75</li> <li>2302.00</li> </ul>	a List Reading [dBµV/m] 60.42 53.51	Level [dBµV/m] 41.85 34.96	Factor [dB] -18.57 -18.55	Limit [dBµV/m] 74.00 54.00	Margin [dB] 32.15 19.04	Trace PK AV	Polarity Horizonta Horizonta	al
	10 0 16 Suspe NO. 1 2 3	<ul> <li>AV Detector</li> <li>ected Dat</li> <li>Freq.</li> <li>[MHz]</li> <li>2298.75</li> <li>2302.00</li> <li>2461.25</li> </ul>	List           Reading           [dBµV/m]           60.42           53.51           72.68	Level [dBµV/m] 41.85 34.96 54.92	Factor [dB] -18.57 -18.55 -17.76	Limit [dBµV/m] 74.00 54.00 74.00	Margin [dB] 32.15 19.04 19.08	Trace PK AV PK	Polarity Horizonta Horizonta	al al
	10 0 16 Suspe NO. 1 2 3 4	<ul> <li>AV Detector</li> <li>Ected Dat</li> <li>Freq.</li> <li>[MHz]</li> <li>2298.75</li> <li>2302.00</li> <li>2461.25</li> <li>2463.75</li> </ul>	List           Reading           [dBuV/m]           60.42           53.51           72.68           69.06	Level [dBµV/m] 41.85 34.96 54.92 51.31	Factor [dB] -18.57 -18.55 -17.76 -17.75	Limit [dBµV/m] 74.00 54.00 74.00 54.00	Margin [dB] 32.15 19.04 19.08 2.69	Trace PK AV PK AV	Polarity Horizonta Horizonta Horizonta	al al al
	10 0 16 Suspe NO. 1 2 3	<ul> <li>AV Detector</li> <li>ected Dat</li> <li>Freq.</li> <li>[MHz]</li> <li>2298.75</li> <li>2302.00</li> <li>2461.25</li> </ul>	List           Reading           [dBµV/m]           60.42           53.51           72.68	Level [dBµV/m] 41.85 34.96 54.92	Factor [dB] -18.57 -18.55 -17.76	Limit [dBµV/m] 74.00 54.00 74.00	Margin [dB] 32.15 19.04 19.08	Trace PK AV PK	Polarity Horizonta Horizonta	al al al al

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