

 Report No.:
 GZCR220800109505

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 FCC ID:
 SS3-L2P2104

TEST REPORT

Test Result:	Pass*
Date of Issue:	2022-09-07
Date of Test:	2022-08-30 to 2022-09-05
Date of Receipt:	2022-08-29
Standard(s) :	47 CFR Part 15, Subpart E 15.407
Trade Mark:	DJI
Model No.:	L2C
EUT Name:	DJI Mavic 3 Classic
Equipment Under Test (EUT	·):
Address of Manufacturer:	14th floor, West Wing, Skyworth Semiconductor Design Building NO.18 Gaoxin South 4th Ave, Nanshan District, Shenzhen, Guangdong, China
Manufacturer:	SZ DJI TECHNOLOGY CO., LTD.
Address of Applicant:	14th floor, West Wing, Skyworth Semiconductor Design Building NO.18 Gaoxin South 4th Ave, Nanshan District, Shenzhen, Guangdong, China
Applicant:	SZ DJI TECHNOLOGY CO., LTD.
Application No.:	GZCR2208001095AT

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

oke. Jun

Kobe Jian EMC Laboratory Manager



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Revision Record			
Version	Report No.	Date	Remark
01		2022-09-07	Original

Authorized for issue by		
	CJ Vu	
	Curry Wu/Project Engineer	
	Riday Lin	
	Ricky Liu/Reviewer	



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2 **Test Summary**

Radio Spectrum Matter Part				
Item	Standard	Method	Requirement	Result
Maximum Conducted output power		KDB 789033 D02 II E	47 CFR Part 15, Subpart C 15.407 (a)	Pass
Radiated Emissions (below 1GHz)		KDB 789033 D02 II G	47 CFR Part 15, Subpart C 15.209 & 15.407(b)	Pass

Note:

E.U.T./EUT means Equipment Under Test.

Pass means the test result passed the test standard requirement, please find the detailed decision rule in the report relative section.

Remark:

This test report (Ref. No.: GZCR220800109505) is only valid with the original test report (Ref. No.: GZCR210802082905).

According to the declaration from the applicant, L2C have the same technical construction including electrical construction and mechanical construction with L2A. The difference lies only the model number and some minor circuit and component, as follows:

1. The two cameras have been reduced to one, and the corresponding lens versions have also been changed.

2. The filter of 2.4G SDR is changed from qorvo885136 to RSFP2421E, which is a pin to pin replacement, but the RF parameters remain unchanged, and other RF circuits and RF chips remain unchanged.

3. In order to optimize the PCB size, the circuit diagram and the PCB layout have been adjusted to deleted some unused H-bridge drive ICs, peripheral circuits and unused interfaces.

4. L2C enables SRD (5170-5250) MHz through software, but this frequency band is not enabled on L2A.

5. Enabled Galileo receiver function through software

Therefore in this report test items of section 2 were fully retested on model and shown the data in this report, other tests please refer to original test report GZCR210802082905.



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4 **General Information**

Details of E.U.T. 4.1

Power supply:	Input: DC 15.4V
	DC 15.4V 5000mAh, 77Wh Lithium-ion rechargeable battery(to be charged
	from Type C port),
	Model: BWX260-5000-15.4
Operation Frequency:	1.4MHz BW:5728.5MHz-5846.5MHz;
	1.4MHz BW CA:5730.12MHz-5848.12MHz;
	3MHz BW:5727.5MHz-5844.5MHz;
	3MHz BW CA:5730.2MHz-5847.2MHz;
	10MHz BW:5730.5MHz-5844.5MHz;
	20MHz BW:5735.5MHz-5839.5MHz;
	40MHz BW:5745.5MHz-5829.5MHz
Modulation Type:	OFDM
Number of Channels:	1.4MHz BW:60;
	1.4MHz BW CA:60;
	3MHz BW:40;
	3MHz BW CA:40;
	10MHz BW:115;
	20MHz BW:105;
	40MHz BW:85
Channel Spacing:	1.4MHz BW:2MHz;
	1.4MHz BW CA:2MHz;
	3MHz BW:3MHz;
	3MHz BW CA:3MHz;
	10MHz BW:1MHz;
	20MHz BW:1MHz;
	40MHz BW:1MHz
Antenna Type:	FPC Antenna
Antenna Gain:	Antenna 0&3: 3.0dBi, Antenna 1&2: 2.5dBi
Antenna Combination:	Antenna 0+Antenna 1, Antenna 0+Antenna 3, Antenna 1+Antenna 2, Antenna 2+Antenna 3

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
AC/DC Adapter	DJI	PD-65US	N/A



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4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Maximum Conducted output power	± 0.75dB
Radiated Emissions (below 1GHz)	±5.00dB (30MHz-1GHz; 3m); ±4.38dB (30MHz-1GHz; 10m);

Remark:

The Ulab (lab Uncertainty) is less than Ucispr (CISPR 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.

4.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou Branch EMC Laboratory, 198 Kezhu Road, Scientech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 Tel: +86 20 82155555 Fax: +86 20 82075059

No tests were sub-contracted.



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4.5 Test Facility

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

• NVLAP (Lab Code: 200611-0)

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou EMC Laboratory is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP/NIST). NVLAP Code: 200611-0.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

• ACMA

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory can also perform testing for the Australian/New Zealand Regulatory Compliance Mark (RCM).

• SGS UK(Certificate No.: 32), SGS-TUV SAARLAND and SGS-FIMKO

Have approved SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory as a supplier of EMC TESTING SERVICES and SAFETY TESTING SERVICES.

• CNAS (Lab Code: L0167)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been assessed and in compliance with CNAS-CL01:2018 accreditation criteria for testing laboratories (identical to ISO/IEC 17025:2017 General Requirements) for the Competence of Testing Laboratories.

130/12C 17025.2017 General Requirements) for the Competence of Testing Laborato

• FCC Recognized Accredited Test Firm(Registration No.: 486818)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been accredited and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Designation Number: CN5016, Test Firm Registration Number: 486818.

• ISED (Registration No.: 4620B, CAB identifier: CN0052)

SGS-CSTC Standards Technical Services Co., Ltd., has been registered by Innovation Science and Economic Development Canada for Wireless Device Testing laboratories to test to Canadian radio equipment requirements. Registration No. 4620B, CAB identifier: CN0052.

• VCCI (Registration No.: R-12460, C-12584, G-20107 and T-11179)

The 10m Semi-anechoic chamber, 966 Anechoic Chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-12460, C-12584, G-20107 and T-11179 respectively.

• CBTL (Lab Code: TL129)

SGS-CSTC Standards Technical Services Co., Ltd., E&E Laboratory has been assessed and fully comply with the requirements of ISO/IEC 17025:2017, the Basic Rules, IECEE 01 and Rules of procedure IECEE 02, and the relevant IECEE CB-Scheme Operational documents.



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- 4.6 Deviation from Standards None
- 4.7 Abnormalities from Standard Conditions None



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Equipment List 5

Maximum Conducted output power					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
MXA Signal Analyzer(10Hz-8.4GHz)	Agilent Technologies	N9020A	SEM004-10	2022-03-03	2023-03-02
ESG Vector Signal Generator(250kHz- 6GHz)	Keysight	E4438C	SEM006-03	2022-03-03	2023-03-02
EXG Analog Signal Generator(9kHz-3GHz)	Agilent Technologies	N5171B	SEM006-04	2022-06-21	2023-06-20
Power Meter (U2021XA_Ch2)	Agilent Technologies	U2021XA_Ch2	SEM009-02	2022-05-16	2023-05-15
Power Meter (U2021XA_Ch3)	Agilent Technologies	U2021XA_Ch3	SEM009-03	2022-05-16	2023-05-15
EXA Signal Analzer(10Hz-44GHz)	Agilent Technologies	N9010A	EMC2138	2021-09-16	2022-09-15
6dB Attenuator	HP	8491A	EMC2062	2022-03-29	2023-03-28
MI CABLE	SGS-EMC	0.8M	EMC2136	2021-11-01	2023-11-01
MI CABLE	SGS-EMC	0.8M	EMC2137	2021-11-01	2023-11-01
Test Software	TST	V2.0	GZE100-78	N/A	N/A

Radiated Emissions (below 1GHz)					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
Chamber cable	HangTianXing	N/A	EMC0542	2020-09-09	2022-09-08
Trilog Broadband Antenna(25MHz-1GHz)- Lab	SCHWARZBECK MESS-ELEKTRONIK	VULB 9168	SEM003-18	2022-02-22	2025-02-21
Amplifier(9kHz-1.3GHz)	HP	8447F	EMC2065	2022-06-21	2023-06-20
Active Loop Antenna- RED	ETS-Lindgren	6502	EMC2190	2022-04-06	2024-04-05
10m Semi-Anechoic Chamber	ETS	N/A	EMC0530	2019-10-20	2022-10-19
Test Software E3	Audix	Ver.6.120110a	GZE100-61	N/A	N/A
EMI Test Receiver(1Hz- 8GHz)	Rohde & Schwarz	ESW8	EMC2220	2022-05-20	2023-05-19

General used equipmen	t				
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
DMM	Fluke	73	EMC0006	2022-06-24	2023-06-23
DMM	Fluke	73	EMC0007	2022-06-24	2023-06-23



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6 Radio Spectrum Technical Requirement

6.1 Maximum Conducted output power

Test Requirement	47 CFR Part 15, Subpart C 15.407 (a)
Test Method:	KDB 789033 D02 II E

Limit:

Frequen	cy band(MHz)	z) Limit		
5150-	5250	≤1W(30dBm) for master device		
5150-	0200	≤250mW(24dBm) for client device		
5250-	5350	≤250mW(24dBm) for client device or 11dBm+10logB*		
5470-	5725	≤250mW(24dBm) for client device or 11dBm+10logB*		
5725-	5850	≤1W(30dBm)		
Remark:	* Where B is the	e 26dB emission bandwidth in MHz.		
	The maximum conducted output power must be measured over any ir of continuous transmission using instrumentation calibrated in terms rms-equivalent voltage.			

6.1.1 E.U.T. Operation

Operating Environment:							
Temperature:	21.8 °C	Humidity:	52.3 % RH	Atmospheric Pressure:	1003	mbar	

6.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	22	TX mode(1.4MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	23	TX mode(1.4MHz,CA)_Keep the EUT in continuously transmitting mode with modulation
Final test	24	TX mode(3MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	25	TX mode(3MHz,CA)_Keep the EUT in continuously transmitting mode with modulation
Final test	26	TX mode(10MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	27	TX mode(20MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	28	TX mode(40MHz)_Keep the EUT in continuously transmitting mode with modulation

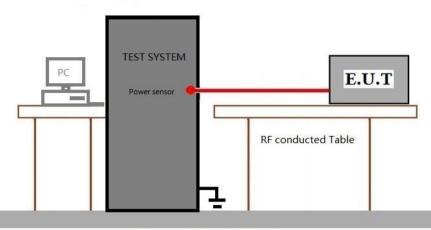


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6.1.3 Test Setup Diagram



Ground Reference Plane

6.1.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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6.2 Radiated Emissions (below 1GHz)

Test Requirement	47 CFR Part 15, Subpart C 15.209 & 15.407(b)
Test Method:	KDB 789033 D02 II G
Measurement Distance:	10m

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

*(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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6.2.1 E.U.T. Operation

Operating Environment:						
Temperature:	22.4 °C	Humidity:	51.9 % RH	Atmospheric Pressure:	1003	mbar

6.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	22	TX mode(1.4MHz)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	23	TX mode(1.4MHz,CA)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	24	TX mode(3MHz)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	25	TX mode(3MHz,CA)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	26	TX mode(10MHz)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	27	TX mode(20MHz)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	28	TX mode(40MHz)_Keep the EUT in continuously transmitting mode with modulation
Pre-scan	29	Charge + TX mode(1.4MHz)_Keep the EUT in charging and continuously transmitting mode with modulation
Pre-scan	30	Charge + TX mode(1.4MHz,CA)_Keep the EUT in charging and continuously transmitting mode with modulation
Pre-scan	31	Charge + TX mode(3MHz)_Keep the EUT in charging and continuously transmitting mode with modulation
Pre-scan	32	Charge + TX mode(3MHz,CA)_Keep the EUT in charging and continuously transmitting mode with modulation
Final test	33	Charge + TX mode(10MHz)_Keep the EUT in charging and continuously transmitting mode with modulation
Pre-scan	34	Charge + TX mode(20MHz)_Keep the EUT in charging and continuously transmitting mode with modulation
Pre-scan	35	Charge + TX mode(40MHz)_Keep the EUT in charging and continuously transmitting mode with modulation



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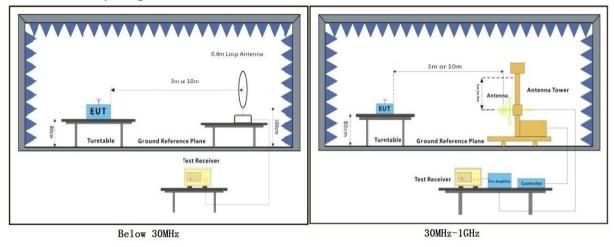
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6.2.3 Test Setup Diagram



6.2.4 Measurement Procedure and Data

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

b.The EUT was set 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 peak, quasi-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. 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 1GHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

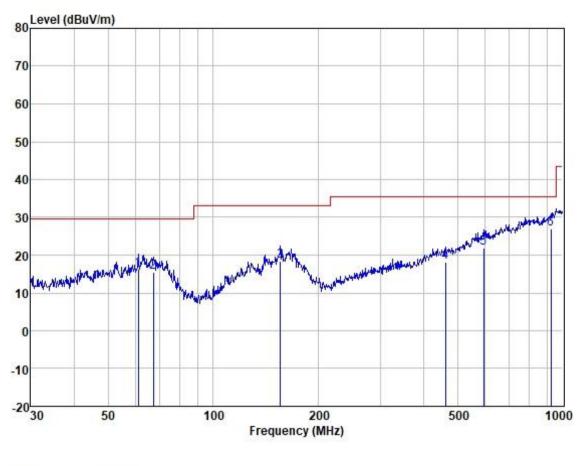


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Test Mode: 33; Polarity: Horizontal; Modulation: OFDM; Channel: Low

Site	:	SGS
Job	:	
Model	:	
Power	:	
Test Mode	:	

	Freq				Contraction of the second s	Measured Level			Pol/ Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	60.918	29.51	13.20	1.26	27.60	16.37	29.50	-13.13	HORIZONTAL	QP
2	67.438	29.56	12.06	1.38	27.60	15.40	29.50	-14.10	HORIZONTAL	QP
3	155.364	29.81	13.59	2.28	27.37	18.31	33.10	-14.79	HORIZONTAL	QP
4	462.346	25.06	17.15	4.27	28.44	18.04	35.60	-17.56	HORIZONTAL	QP
5	593.050	25.72	19.92	4.95	28.79	21.80	35.60	-13.80	HORIZONTAL	QP
6	925.756	25.07	23.50	6.55	28.16	26.96	35.60	-8.64	HORIZONTAL	QP



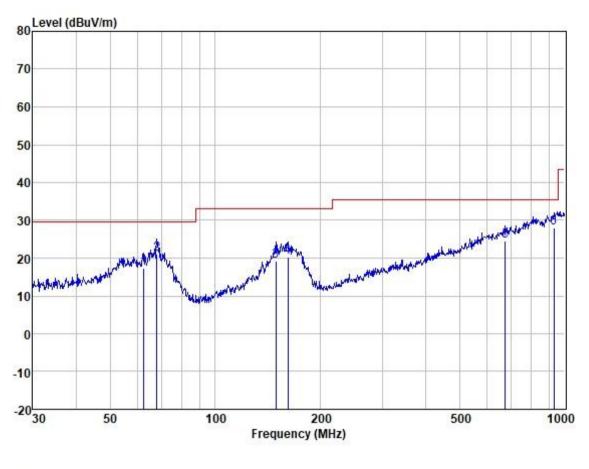
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Test Mode: 33; Polarity: Vertical; Modulation: OFDM; Channel: Low

Site	:	SGS
Job	:	
Model	:	
Power	:	
Test Mode	:	

	Freq				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Measured Level			Pol/ Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	62.431	30.57	13.06	1.29	27.60	17.32	29.50	-12.18	VERTICAL	QP
2	67.913	35.17	12.06	1.39	27.60	21.02	29.50	-8.48	VERTICAL	QP
3	148.963	30.98	13.52	2.21	27.40	19.31	33.10	-13.79	VERTICAL	QP
4	161.474	31.68	13.56	2.33	27.35	20.22	33.10	-12.88	VERTICAL	QP
5	675.208	27.09	20.88	5.40	28.72	24.65	35.60	-10.95	VERTICAL	QP
6	932.272	25.83	23.67	6.62	28.14	27.98	35.60	-7.62	VERTICAL	QP



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The test was performed at a 10m test site. According to below formulate and the test data at 10m test distance,

 $L_3 / L_{10} = D_{10} / D_3$

Note:

L₃: Level @ 3m distance. Unit: uV/m;

L₁₀: Level @ 10m distance. Unit: uV/m;

D₃: 3m distance. Unit: m

D₁₀: 10m distance. Unit: m

The level at 3m test distance is below:

Frequency (MHz)	Level @ 10m (dBuV/m)	Level @ 10m (uV/m)	Level @ 3m (uV/m)	Level @ 3m (dBuV/m)	Limit @ 3m (dBuV/m)	Margin (dB)	Ant. Polarization
60.918	16.37	6.58	21.95	26.83	40	-13.17	Н
67.438	15.40	5.89	19.63	25.86	40	-14.14	Н
155.364	18.31	8.23	27.44	28.77	43.5	-14.73	Н
462.346	18.04	7.98	26.60	28.50	46	-17.50	Н
593.050	21.80	12.30	41.01	32.26	46	-13.74	Н
925.756	26.96	22.28	74.28	37.42	46	-8.58	Н
62.431	17.32	7.35	24.48	27.78	40	-12.22	V
67.913	21.02	11.25	37.49	31.48	40	-8.52	V
148.963	19.31	9.24	30.79	29.77	43.5	-13.73	V
161.474	20.22	10.26	34.19	30.68	43.5	-12.82	V
675.208	24.65	17.08	56.93	35.11	46	-10.89	V
932.272	27.98	25.06	83.54	38.44	46	-7.56	V



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7 **Test Setup Photo**

Refer to Appendix - Test Setup Photo for GZCR2208001095AT

EUT Constructional Details (EUT Photos) 8

Refer to Appendix - External and Internal Photos for GZCR2208001095AT



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Appendix 9

1. Maximum Conducted Output Power

1.1 Power

1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Measured Average Output Power (dBm)					
wode			Ant0	Ant1	Ant2	Ant3	Limit	Verdict
1.4MHz BW	SISO	5728.5	16.41	16.32	16.30	16.22	<=30	Pass
		5786.5	16.18	16.21	16.40	16.42	<=30	Pass
		5846.5	17.23	17.02	16.94	17.27	<=30	Pass
1.4MHz CA BW	SISO	5730.12	16.22	16.04	16.33	16.15	<=30	Pass
		5788.12	16.06	16.37	16.05	16.19	<=30	Pass
		5848.12	16.77	16.93	17.04	16.85	<=30	Pass
3MHz BW	SISO	5727.5	16.98	16.82	17.00	16.73	<=30	Pass
		5784.5	17.53	17.64	17.57	17.67	<=30	Pass
		5844.5	16.98	17.00	17.10	17.09	<=30	Pass
3MHz CA BW	SISO	5730.2	16.56	16.27	16.43	16.34	<=30	Pass
		5787.2	16.56	16.26	16.57	16.33	<=30	Pass
		5847.2	16.84	16.86	17.00	16.96	<=30	Pass
10MHz BW	SISO	5730.5	24.44	24.48	24.58	24.53	<=30	Pass
		5787.5	24.65	24.75	24.72	24.87	<=30	Pass
		5844.5	25.08	25.07	25.18	25.28	<=30	Pass
20MHz BW	SISO	5735.5	24.44	24.28	24.31	24.40	<=30	Pass
		5787.5	24.59	24.57	24.84	24.85	<=30	Pass
		5839.5	24.90	24.65	24.97	24.95	<=30	Pass
40MHz BW	SISO	5745.5	20.95	21.04	21.07	21.25	<=30	Pass
		5787.5	21.03	21.17	21.21	21.06	<=30	Pass
		5829.5	21.74	21.52	21.73	21.84	<=30	Pass
Note1: Anter	nna Gai	n: Ant0: 3.000	Bi; Ant1: 2	.50dBi; Ant2	2: 2.50dBi; A	Ant3: 3.00dB	i;	



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ENV	Mode	ТХ Туре	Frequency	Measured Peak Output Power (dBm)				
	Mode		(MHz)	Ant0 Ant3 S	Sum	Limit	Verdict	
NTNV		MIMO	5728.5	15.30	16.39	18.89	<=29.99	Pass
	1.4MHz BW		5786.5	15.31	16.92	19.20	<=29.99	Pass
			5846.5	16.48	16.41	19.46	<=29.99	Pass
	1.4MHz CA BW	ΜΙΜΟ	5730.12	15.46	16.24	18.88	<=29.99	Pass
			5788.12	15.16	16.79	19.06	<=29.99	Pass
			5848.12	16.47	16.77	19.63	<=29.99	Pass
	3MHz BW	MIMO	5727.5	14.88	17.18	19.19	<=29.99	Pass
			5784.5	15.49	16.84	19.23	<=29.99	Pass
			5844.5	15.08	16.71	18.98	<=29.99	Pass
	3MHz CA BW	MIMO	5730.2	15.13	17.35	19.39	<=29.99	Pass
			5787.2	15.16	17.04	19.21	<=29.99	Pass
			5847.2	15.30	16.68	19.05	<=29.99	Pass
	10MHz BW	MIMO	5730.5	25.38	26.62	29.05	<=29.99	Pass
			5787.5	25.01	26.58	28.88	<=29.99	Pass
			5844.5	26.26	27.07	29.69	<=29.99	Pass
	20MHz BW	MIMO	5735.5	25.89	26.39	29.16	<=29.99	Pass
			5787.5	25.34	26.34	28.88	<=29.99	Pass
			5839.5	25.58	25.76	28.68	<=29.99	Pass
		МІМО	5745.5	22.79	24.02	26.46	<=29.99	Pass
	40MHz BW		5787.5	22.67	24.12	26.47	<=29.99	Pass
			5829.5	23.08	24.09	26.62	<=29.99	Pass

Note2: Directional Gain=10log [$(10^{G1/20} + 10^{G2/20})^2/N_{ANT}$] = 10log [$(10^{3.00/20} + 10^{.3.00/20})^2/2$] = 6.01dBi. Note3: Antennas 0+1,0+3,1+2 and 2+3 were tested. Only the worst case(Antenna 0+3) was recorded in the report.

- End of the Report -



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