

EMC-TRF-03 Rev 1.1 Repor

Report No.: GZCR230600056804

Page: 1 of 10

FCC ID: OJFDMRUG21719

RF EXPOSURE EVALUATION REPORT

Application No.: GZCR2306000568AT

Applicant: Corning Optical Communication LLC

Address of Applicant: 6 Concord Road, Shrewsbury, Massachusetts 01545 United States

Manufacturer: Comba Network Systems Company Limited

Address of Manufacturer: No. 10 Shenzhou Road, Guangzhou Science City, Guangzhou 510663,

Guangdong, P.R.China

Equipment Under Test (EUT):

EUT Name: digital Medium-power Remote Unit

Model No.: dMRU-G2-1719

Trade Mark: Corning

Standard(s): 47 CFR Part 2.1091

47 CFR Part 1.1310, Part 1.1307

 Date of Receipt:
 2023-06-08

 Date of Evaluation:
 2023-06-30

 Date of Issue:
 2023-06-30

Test Result: Pass*

2) day Liu Ricky Liu



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



EMC-TRF-03 Rev 1.1

Report No.: GZCR230600056804

Page: 2 of 10

Revision Record				
Version	Chapter	Date	Modifier Remark	
01	GZCR230600056804	2023-06-30	Original	

Authorized for issue by:		
	Kevin Zhang	
	Kevin Zhang /Project Engineer	
	Jery Chen	
	Jerry Chan /Reviewer	



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 3 of 10

2 Evaluation Summary

Radio Spectrum Technical Requirement					
Item	Standard	Requirement	Method	Result	
RF Exposure	47 CFR Part 2.1091 47 CFR Part 1.1310 47 CFR Part 1.1307	47 CFR Part 1.1310	47 CFR Part 1.1310	PASS	



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EMC-TRF-03 Rev 1.1

Report No.: GZCR230600056804

Page: 4 of 10

3 Contents

		Page
Cov	ers Page	1
Eval	luation Summary	3
Con	tents	А
Gen	eral Information	5
4.1	Details of E.U.T.	5
4.2		
4.3		
	Deviation from Standards	6
4.5		
Rad	io Spectrum Technical Requirement	7
5.1	RF Exposure	7
5.1.1	1 Requirement	7
5.1.3	3 Conclusion	8
	Eva Con Gen 4.1 4.2 4.3 4.4 4.5 Rad 5.1. 5.1.2 5.1.3	4.2 Evaluated Location 4.3 Test Facility 4.4 Deviation from Standards 4.5 Abnormalities from Standard Conditions Radio Spectrum Technical Requirement



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 5 of 10

4 General Information

4.1 Details of E.U.T.

Power Supply: AC 100-240V, 50/60Hz

Test Voltage: AC 110V

Cable: AC mains (4m, unshielded)

Operating Temperature: -40 to +55 °C

Operating Humidity: ≤95%

Frequency Range:

AWS-1&-3&-4 Uplink: 1710-1755MHz

Downlink: 2110-2200MHz

Broadband PCS

Uplink: 1850-1915MHz Downlink: 1930-1995MHz

Uplink: 1915-1920MHz

AWS-2&-4 Downlink: 1915-2020MHz

Support Technology: LTE

5G NR

Support Channel BW: LTE

10MHz/20MHz

10111101 0 10111 12 20111 12

5G NR 10MHz/20MHz/40MHz/50MHz/60MHz/80MHz/90MHz

Interface: Antenna Port 2 (4.3-10 Female)

CPRI Port 1 (SFP+)
Debug Port 1 (RJ-45)

Normal Output Power: AWS-1&-3&-4 37dBm (per antenna port, downlink Broadband PCS 37dBm

AWS-2&-4 37dBm

Normal System Gain: UL -2dB

DL 14dB

EUT MIMO property: 2X2 MIMO

Antenna Type: External Dedicated Antenna

Permission Antenna Gain: 10dBi or less Software Version: V01.00.00.04



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 6 of 10

4.2 Evaluated Location

All evaluation 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

4.3 Test Facility

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

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.

• 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.

4.4 Deviation from Standards

None

4.5 Abnormalities from Standard Conditions

None



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 7 of 10

5 Radio Spectrum Technical Requirement

5.1 RF Exposure

5.1.1 Requirement

In accordance with 47 CFR FCC Part 2.1091, this device has been defined as a mobile device whereby a distance of 0.2m normally can be maintained between the user and the device.

According to 47 CFR FCC Part 1310, the criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in Part1.1307(b).

TABLE 1 TO §1.1310(E)(1)—LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm²)	Averaging time (minutes)	
	(i) Limits for Occup	pational/Controlle	d Exposure		
3-3.0	614	1.63	*(100)	≤6	
3.0-30	1842/f	4.89/f	*(900/f²)	<6	
30-300	61.4	0.163	1.0	<6	
300-1,500			f/300	<6	
1,500-100,000			5	<6	
(ii) Limits for General Population/Uncontrolled Exposure					
0.3-1.34	614	1.63	*(100)	<30	
1.34-30	824/f	2.19/f	*(180/f²)	<30	
30-300	27.5	0.073	0.2	<30	
300-1,500			f/1500	<30	
1,500-100,000			1.0	<30	
f = frequency in MHz. * = Plane-wave equivalent power density					



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 8 of 10

5.1.2 Method

According to IEEE C95.3:2002 section 5.5.1.1, the power density S at a point on the axis at a distance d from a transmitting antenna is given by the Friis free-space transmission formula:

 $S = power density (mW/cm^2)$

P = the net power delivered to the antenna (mW)

 $= \frac{1}{4\pi d^2}$ G = gain of the antenna in linear scale $d = distance \ between \ observation \ point \ and \ center \ of \ the \ radiator \ (cm)$

From the maximum EUT RF output power, as well as the gain of the used antenna, according toe the RF power density limit stated in above table, the mimimum distance between the antenna and human body will be calculated.

5.1.3 Conclusion

For AWS-1&-3&-4 band (2110-2200MHz, downlink)

- 1. According to the test report GZCR230600056802, the tested maximum conducted power was within the tune up power range (37±1dBm) and the maximum tune up power 38dBm was utilized as worst case for RF exposure evaluation.
- 2. The maximum total tune up tolerance power is 38dBm+10lg(2)= 41.02dBm= 12.65W.
- 3. According to the declaration from the applicant, the permitted maximum antenna gain is 10dBi and the direction gain = $G_{ANT}+10lg(N_{ANT})$ dBi = 13dBi.

Maximum Antenna Gain (Numeric)	Max. total tune up tolerance power (W)	Limit of Power Density (S) (W/m²)	Minimum distance (m)
19.953	12.65	10	1.42

For AWS-2&-4 band (1995-2020MHz, downlink)

- According to the test report GZCR230600056803, the tested maximum conducted power was within the tune up power range (37±1dBm) and the maximum tune up power 38dBm was utilized as worst case for RF exposure evaluation.
- The maximum total tune up tolerance power is 38dBm+10lg(2)= 41.02dBm= 12.65W.
- 3. According to the declaration from the applicant, the permitted maximum antenna gain is 10dBi and the direction gain = GANT+10lg(NANT) dBi = 13dBi.

Maximum Antenna Gain (Numeric)	Max. total tune up tolerance power (W)	Limit of Power Density (S) (W/m²)	Minimum distance (m)
19.953	12.65	10	1.42



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 9 of 10

For Broadband PCS band (1930-1995MHz, downlink)

- 1. According to the test report GZCR230600056803, the tested maximum conducted power was within the tune up power range (37±1dBm) and the maximum tune up power 38dBm was utilized as worst case for RF exposure evaluation.
- 2. The maximum total tune up tolerance power is 38dBm+10lg(2)= 41.02dBm= 12.65W.
- 3. According to the declaration from the applicant, the permitted maximum antenna gain is 10dBi and the direction gain = GANT+10lg(NANT) dBi = 13dBi.

Maximum Antenna Gain (Numeric)	Max. total tune up tolerance power (W)	Limit of Power Density (S) (W/m²)	Minimum distance (m)
19.953	12.65	10	1.42

So the permitted use distance away from EUT external antenna is larger than 1.42m.



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EMC-TRF-03 Rev 1.1 Report No.: GZCR230600056804

Page: 10 of 10

5.2 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for GZCR2306000568AT.

- End of the Report -



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