

Report No.: GZCR210300001803 Page: 1 of 13 FCC ID: OJFDHRU-DHPAM-25

# **RF EXPOSURE EVALUATION REPORT**

	F 433
Test Result:	Pass*
Date of Issue:	2021-04-12
Date of Evaluation:	2021-04-09
Date of Receipt:	2021-03-09
Standard(s) :	47 CFR Part 2.1091 47 CFR Part 1.1310, Part 1.1307
Trade Mark:	Corning
Model No.:	dHRU-dHPAM-25
EUT Name:	HRU Digital High Power Amplifier Module supporting TDD 2500
Equipment Under Test (EUT	•
	Guangdong, China
Address of Factory:	No.6 Jinbi Road, Economics and Technology Development District,
Factory:	Comba Telecom Technology (Guangzhou) Ltd.
Address of Manufacturer:	No.10 Shenzhou Road, Guangzhou Science City, Guangzhou, Guangdong
Manufacturer:	Comba Network Systems Company Limited
Address of Applicant:	8253 1st AveVienna, 22182, Virginia, United States
Applicant:	Corning Optical Communication Wireless
Application No.:	GZCR2103000018AT

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

Kobe Jian EMC Laboratory Manager



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Revision Record						
Version	Chapter	Date	Modifier	Remark		
01		2021-04-12		Original		

Authorized for issue by:		
Evaluated By	Kevin zhang	
	$\smile$	2021-04-09
	Kevin_Zhang /Project Engineer	Date
Checked By	Riday Lin	2021-04-12
	Ricky Liu /Reviewer	Date



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## 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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## 4 General Information

## 4.1 Details of E.U.T.

AC 100-240V, 50/60Hz via ODU				
AC 100V, 60Hz				
AC mains (unshield	ed, 1.5m)			
-40 to +55 ℃				
5 to 95 %				
BRS/EBS	Uplink:	04000411		
	Downlink:	2490101		
GSM				
U WCDMA				
🖾 LTE				
🖾 5G NR				
RF Port:	2 (4.3-10-	Female, A	NT1~ANT2)	
Optical Port:	1 (SFP+)			
GSM	🗌 200 kH	Ηz		
WCDMA	🗌 5MHz			
LTE	🗌 1.4 Mł	Hz 🗌	] 3 MHz	🛛 5 MHz
	🛛 10 MH	Iz 🛛	15 MHz	🛛 20 MHz
5G NR	🛛 5 MHz	: 🛛 🖂	10 MHz	🛛 15 MHz
	🛛 20 MH	Iz 🛛	40 MHz	🖾 60 MHz
Band	Techno	logy	Supported	Bandwidth
	4G		5/10/15	/20MHz
BRS/EBS	5G		5/10/15/20	/40/60MHz
	AC 100V, 60Hz AC mains (unshield -40 to +55 °C 5 to 95 % BRS/EBS GSM WCDMA LTE SG NR KF Port: Optical Port: GSM WCDMA LTE SG NR	AC 100V, 60Hz AC mains (unshielded, 1.5m) -40 to +55 °C 5 to 95 % BRS/EBS Uplink: Downlink: GSM WCDMA LTE 5 G NR RF Port: 2 (4.3-10- Optical Port: 1 (SFP+) GSM 200 kF WCDMA 5 MHz LTE 1.4 MF 20 MF 5 MHz 20 MF	AC 100V, 60Hz AC mains (unshielded, 1.5m) -40 to +55 °C 5 to 95 % BRS/EBS Uplink: 2496MH Downlink: GSM WCDMA LTE 5 5G NR RF Port: 2 (4.3-10-Female, A Optical Port: 1 (SFP+) GSM 200 kHz WCDMA 5 5MHz LTE 1.4 MHz 5 5MHz 20 MHz 20 MHz MCDMA SG NR SG NR SG NR AC 100 Band Technology 4G	AC 100V, 60Hz AC mains (unshielded, 1.5m) -40 to +55 °C 5 to 95 % BRS/EBS Uplink: 2496MHz to 2690MHz Downlink: □ GSM □ WCDMA ⊠ LTE ⊠ 5G NR RF Port: 2 (4.3-10-Female, ANT1~ANT2) Optical Port: 1 (SFP+) GSM □ 200 kHz WCDMA □ 5MHz LTE □ 1.4 MHz □ 3 MHz WCDMA □ 5MHz LTE □ 1.4 MHz □ 3 MHz SG NR □ 20 MHz □ 15 MHz 5G NR □ 20 MHz □ 10 MHz □ 20 MHz □ 40 MHz Band Technology Supported 4G 5/10/15



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EUT MIMO property: System Gain:	2X2 MIMO Max. 43dB (Downlink)
Antenna Type:	External Dedicated Antenna
Permission Antenna Gain:	12.5dBi or less
Software Version:	V01.00.00.04
Note:	The EUT is a remote unit of a fiber DAS. The fiber DAS are typically comprised of three components (host unit, fiber-optic expansion unit and remote unit), which will be interconnected via fiber-optic.
	The host unit connects directly to a base station via coaxial cable but cannot connect to antenna for receiving downlink and transmitting uplink, the EUT connects to antenna for transmitting downlink and receiving uplink.
	Therefore, only peformed the test for downlink.



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### 4.2 Description of Support Units

The EUT has been tested as an independent unit.

### 4.3 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



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### 4.4 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 C-Tick mark as a result of our NVLAP accreditation.

#### • 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.

#### • FCC Recognized 2.948 Listed Test Firm(Registration No.: 282399)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 282399, May 31, 2002.

#### • 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, Jul 13, 2017.

#### Industry Canada (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-10449 and T-11179)

The 10m Semi-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-10449 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 17025:2005, the Basic Rules, IECEE 01 and Rules of procedure IECEE 02, and the relevant IECEE CB-Scheme Operational documents.



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4.5 Deviation from Standards

None

4.6 Abnormalities from Standard Conditions

None



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## 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).

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm <sup>2</sup> )	Averaging time (minutes)
	(i) Limits for	Occupational/Contr	olled Exposure	
3-3.0	614	1.63	*(100)	≤6
3.0-30	1842/f	4.89/f	*(900/f <sup>2</sup> )	<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 Ger	neral Population/Unc	ontrolled Exposure	
0.3-1.34	614	1.63	*(100)	<30
1.34-30	824/f	2.19/f	*(180/f <sup>2</sup> )	<30
30-300	27.5	0.073	0.2	<30
300-1,500			f/1500	<30
1,500-100,000			1.0	<30

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

f = frequency in MHz. \* = Plane-wave equivalent power density



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### 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:

$$S = \frac{PG}{4\pi d^2}$$

S = power density (mW/cm<sup>2</sup>) P = the net power delivered to the antenna (mW) 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.



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### 5.1.3 Conclusion

### For BRS/EBS (only for downlink: 2496-2690MHz)

1. According to the test report GZCR210300001802, the tested maximum conducted power for 2x2 MIMO is 43.00dBm+43.00dBm = 39.9W = 39900mW.

2. According to the declaration from the applicant, the permitted maximum antenna gain is 12.5dBi.

3. The limit of Power Density  $(S)(mW/cm^2) = 1mW/cm^2$ 

Maximum Antenna	Total conducted	Limit of Power	Minimum Distance to
Gain	power	Density (S)	human body
(Numeric)	(mW)	(mW/cm²)	(cm)
17.78	39900	1	

So the recommend use distance away from EUT ecternal antenna is larger than 2.38m for MIMO transmission.



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### 5.2 EUT Constructional Details

Please refer to Appendix A – EUT Construction Details of GZCR2103000018AT for detail.

--Report End--



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