

**ELECTROMAGNETIC EMISSIONS
COMPLIANCE REPORT**

EUT Description: LTE 4G Module
Applicant: WNC Corporation
20 Park Avenue II, Hsinchu Science Park, Hsinchu 300, Taiwan
Manufacturer: WNC Corporation
20 Park Avenue II, Hsinchu Science Park, Hsinchu 300, Taiwan
Brand Name: WNC Corporation
Model No.: IMQ8F4
Report Number: TERF2608002799ER
FCC ID NKRIMQ8F4
Issue Date: August 12, 2026

Alex Hsieh

Approved By

Alex Hsieh

The results of this report relate only to the sample identified in this report.

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2608002799ER	00	Original	August 12, 2026	Karen Huang	

Note:

- 1、The remark "*" indicates modification of the report upon requests from certification body.

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1 GENERAL PRODUCT INFORMATION

1.1 Equipment Under Test (EUT)

EUT Description:	LTE 4G Module
Brand Name:	WNC Corporation
Model No.:	IMQ8F4
General Specification:	WCDMA / LTE

1.2 Antenna Designation

Antenna Type	Antenna No.
Dipole	Ant1
	Ant2
Note: Transmission frequencies in this test report are only available by the above antenna(s).	

Note: The antenna information is provided by the applicant, and the laboratory shall not be held liable for the accuracy, completeness, or reliability of any applicant-supplied data.

1.3 Applied Standards

FCC 47 CFR Part 2, 22H, 24E, 27C.

ANSI C63.26-2015

KDB273109 D02 Part 25 SCS and SMRS-Bands v01r01

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2 SUPPLEMENTAL COVERAGE FROM SPACE (SCS)

In accordance with **FCC §25.109(f)**, space stations and SCS earth stations that provide Supplemental Coverage from Space (SCS) must comply with the applicable technical requirements specified in Parts 2, 22, 24, and 27 of this chapter, depending on the frequency band in which they operate. Furthermore, **FCC §25.204(g)** requires that earth stations providing SCS under **§§25.125** and **25.115** satisfy the transmit power and out-of-band emission (OOBE) limits defined in the corresponding provisions of Parts 22, 24, or 27 (for example, **§§22.913, 24.232, and 27.50**) according to their operating frequencies.

The following table lists the frequency bands available for SCS operation. For each frequency band, it identifies the applicable technical requirements under FCC Parts 22, 24, 27, the air interface(s) supported by the device for SCS operation, and the corresponding test report that contains the compliance data demonstrating conformance with the applicable technical requirements.

The SCS frequency bands available for use and the bands supported by the device within the scope of this report are:

Band	Frequency (MHz)		Rule Part	Supported	Air Interface 3GPP Band	Reference test report showing compliance with 25.204(g)
	DL	UL				
600MHz	614-652	663-698	27	Yes	LTE B71	2620312R-RFUSV22S-A1 2620312R-RFUSV22S-A2
700MHz	729-746	699-716	27	Yes	LTE B12	
	746-756	777-787	27	Yes	LTE B13	
	758-769	788-799	90R	No		
	805-806			No		
800MHz	869-894	824-849	22H	Yes	WCDMA 5 LTE B5 LTE B26	
Broadband PCS	1930-1995	1850-1915	24E	Yes	WCDMA 2 LTE B2 LTE B25	

End of Report

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