



FCC RADIO TEST REPORT

FCC ID : A4RGEC77
Equipment : Phone
Model Name : GEC77, GWVK6
Applicant : Google LLC
1600 Amphitheatre Parkway,
Mountain View, California, 94043 USA
Standard : FCC 47 CFR Part 25

The test results in this report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Louis Wu

Approved by: Louis Wu

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Table of Contents

History of this test report.....	3
1 General Description	4
1.1 Product Feature of Equipment Under Test	4
1.2 Modification of EUT	4
1.3 Applicable Standards	4
2 Supplemental Coverage from Space (SCS).....	5



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature
<p>General Specifications GSM/WCDMA/LTE/5G NR, Bluetooth, BLE, BLE channel sounding, Thread, Wi-Fi 802.11be, UWB, NFC, WPT, NTN and GNSS</p> <p>Antenna Type WWAN: <Ant. 0>: ILA Antenna <Ant. 1>: ILA Antenna <Ant. 2>: IFA Antenna <Ant. 5>: IFA Antenna <Ant. 6>: IFA Antenna</p>

Remark: The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Applicable Standards

According to the specifications declared by the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ ANSI C63.26-2015
- ♦ FCC 47 CFR Part 2, Part 22H, Part 24E, Part 27, and Part 90R
- ♦ FCC KDB 273109 D02 Part 25 SCS and SMRS-Bands v01r01

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.



2 Supplemental Coverage from Space (SCS)

Under section § 25.109 (f) of the FCC rules Space and SCS earth stations providing SCS are subject to technical rules in parts 2, 22, 24 and 27 of this chapter based on the operating frequency band. Section § 25.204 (g) specifies that earth stations providing SCS pursuant to §§ 25.125 and 25.115 shall comply with the power requirements and out-of-band emission limits corresponding to device’s operating in parts 22, 24, or 27 of this chapter (e.g., §§ 22.913, 24.232, 27.50), as required for their operating frequencies.

The table below identifies the SCS frequencies available for use and, for each band, the applicable FCC Part 22, 24, 27, and 90R technical requirements, the air interfaces supported by the device for SCS use and, in the final column, the reference to the test report containing the relevant test data showing compliance with the technical requirements.

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

Band	Frequency (MHz)		Rule Part	3GPP Band	Supported	Reference test report showing compliance with 25.204(g)
	DL	UL				
600MHz	614-652	663-698	27	71/n71	Yes	FG3N2325B FG3N2325C
700MHz	729-746	699-716	27	12/n12 17	Yes	FG3N2325B FG3N2325C
	746-756	777-787	27	13	Yes	FG3N2325B
	758-769	788-799	90R	14/n14	Yes	FG3N2325B FG3N2325C
	805-806		-	-	No	-
800MHz	869-894	824-849	22H	WCDMA 5 5/5B/n5 26/n26	Yes	FG3N2325A FG3N2325B FG3N2325C
Broadband PCS	1930-1995	1850-1915	24E	WCDMA 2 2/n2 25/n25	Yes	FG3N2325A FG3N2325B FG3N2325C
Note: Test reports are for reference model FCC ID A4RGR83Y. This variant model, A4RGEC77 was subject to spot checks in accordance with the test plan, approved via FCC ECR inquiry, and the spot check data is in test report 3N2325-01.						

————THE END————