



TEST REPORT

Report Number: 15107858-E54V3

Applicant : Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043 U.S.A.

Model : GZC4K/GQ57S

FCC ID : A4RGZC4K

EUT Description : PHONE

Test Standard(s) : FCC 47 CFR PART 25

Date Of Issue:

2024-10-08

Prepared by:

UL Verification Services Inc.
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Revision History

Rev.	Issue Date	Revisions	Revised By
V1	2024-10-02	Initial Review	--
V2	2024-10-07	Updated version number of KDB 273109 D02 from "v01" to "v01r01, Section 1"	Kiya Kedida
V3	2024-10-08	Added Reference Model Report, Section 4.2	Kiya Kedida

TABLE OF CONTENTS

1. ATTESTATION OF TEST RESULTS	4
2. TEST METHODOLOGY	5
3. FACILITIES AND ACCREDITATION	5
4. EQUIPMENT UNDER TEST	6
4.1. DESCRIPTION OF EUT.....	6
4.2. SUPPLEMENTAL COVERAGE FROM SPACE (SCS).....	6

1. ATTESTATION OF TEST RESULTS

Applicant Name and Address	Google LLC 1600 Amphitheatre Parkway Mountain View, CA 94043 U.S.A.
Model	GZC4K/GQ57S
FCC ID	A4RGZC4K
EUT Description	Phone
Applicable Standards	FCC PART § 25.109 (f), § 25.204 (g)
Test Results	COMPLIES

UL Verification Services Inc. tested the above equipment in accordance with the requirements set forth in the above standards. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. It is the manufacturer's responsibility to assure that additional production units of this model are manufactured with identical electrical and mechanical components. All samples tested were in good operating condition throughout the entire test program. Measurement Uncertainties are published for informational purposes only and were not taken into account unless noted otherwise.

This document may not be altered or revised in any way unless done so by UL Verification Services Inc and all revisions are duly noted in the revisions section. Any alteration of this document not carried out by UL Verification Services Inc will constitute fraud and shall nullify the document.

Approved & Released By:	Reviewed By:
	
Dan Corona Operations Leader UL Verification Services Inc.	Kiya Kedida Lead Project Engineer UL Verification Services Inc

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with the following, as noted in the test reports referenced in section 4.2.

- 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 CMRS-Bands v01r01

3. FACILITIES AND ACCREDITATION

UL Verification Services Inc. is accredited by A2LA, certification #0751.05, for all testing performed within the scope of this report. Testing was performed at the locations noted below.

	Address	ISED CABID	ISED Company Number	FCC Registration
<input type="checkbox"/>	Building 1: 47173 Benicia Street, Fremont, CA 94538 USA	US0104	2324A	550739
<input checked="" type="checkbox"/>	Building 2: 47266 Benicia Street, Fremont, CA 94538 USA			
<input type="checkbox"/>	Building 3: 843 Auburn Court, Fremont, CA 94538 USA			
<input checked="" type="checkbox"/>	Building 4: 47658 Kato Rd, Fremont, CA 94538 USA			
<input checked="" type="checkbox"/>	Building 5: 47670 Kato Rd, Fremont, CA 94538 USA			

4. EQUIPMENT UNDER TEST

4.1. DESCRIPTION OF EUT

The EUT is a Phone.

4.2. 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 devices operating in parts 22, 24, or 27 of this chapter (e.g., §§ 22.913, 24.232, 27.50), as required for their operating frequencies. We have clarified through KDB inquiry that the technical requirements from Part 90R should be applied for SCS operations in the 700 MHz Public Safety Band.

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 devices in the scope of this report are:

	Frequency		Part 22/24/27 Rule parts	3GPP Band	Supported	Reference to test report showing compliance with § 25.204 (g) for power requirements and out-of-band emission limits <small>Note 2</small>
Band	DL (MHz)	UL (MHz)				
600 MHz:	614-652	663-698	27.5 (c) 27.50 (c) 27.53 (g)	71/n71	Yes	15107858-E19 (15107858-E2)
700 MHz:	729 – 746	699 – 716	27.5 (c) 27.50 (c) 27.53 (g)	12/n12 17	Yes	15107858-E19 (15107858-E2)
	746 – 756	777 – 787	27.5 (b) 27.50 (b) 27.53 (f)	13	Yes	15107858-E19 (15107858-E2)
	758-769	788-799	90R <small>Note 1</small>	14 / n14	Yes	15107858-E19
	805-806 MHz				No	
800 MHz:	869-894	824-849	22H	WCDMA 5 5/n5 26/n26	Yes	15107858-E18 (15107858-E1) 15107858-E19 (15107858-E2) 15107858-E20 (15107858-E3)
Broadband PCS:	1930-1995	1850-1915	24E 24E	WCDMA 2 2/n2 25/n25	Yes	15107858-E18 (15107858-E1) 15107858-E19 (15107858-E2)

Note 1: Clarified through KDB inquiry that the technical requirements from Part 90R should be applied for SCS operations in the 700 MHz Public Safety Band.

Note 2: Test reports are for the variant models which include the reference model test report (*identified in italics*). The variant models were subject to spot checks in accordance with the test plan, approved via FCC KDB inquiry.

END OF REPORT