

FCC RF Test Report

APPLICANT : Motorola Mobility LLC
EQUIPMENT : Mobile Cellular Phone
BRAND NAME : Motorola
MODEL NAME : XT2651-1, XT2651-2, XT2651-3
FCC ID : IHDT56AW3
STANDARD : FCC 47 CFR Part 25
CLASSIFICATION : PCS Licensed Transmitter Held to Ear (PCE)

We, Sporton International Inc. (KunShan), would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.26-2015 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (KunShan), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FG5N1310V	Rev. 01	Initial issue of report	Feb. 11, 2026

Conformity Assessment Condition:

The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

1 General Description

1.1 Applicant

Motorola Mobility LLC

222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

1.2 Manufacturer

Motorola Mobility LLC

222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Cellular Phone
Brand Name	Motorola
Model Name	XT2651-1, XT2651-2, XT2651-3
FCC ID	IHDT56AW3
EUT Stage	Identical Prototype

Remark: The different model name is different for market purpose.

1.4 Modification of EUT

No modifications are made to the EUT during all test items.

1.5 Applied Standards

According to the specifications of 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: All the test items were validated in accordance with the standards without any modification during the testing.

1.6 Specification of Accessory

Specification of Accessory				
AC Adapter 1(US)	Brand Name	Motorola(Salcomp)	Model Name	MC-901
AC Adapter 1(EU)	Brand Name	Motorola(Salcomp)	Model Name	MC-902
AC Adapter 1(UK)	Brand Name	Motorola(Salcomp)	Model Name	MC-903
AC Adapter 1(AU)	Brand Name	Motorola(Salcomp)	Model Name	MC-905
AC Adapter 1(AR)	Brand Name	Motorola(Salcomp)	Model Name	MC-906
AC Adapter 1(BR)	Brand Name	Motorola(Salcomp)	Model Name	MC-907
AC Adapter 1(Chile)	Brand Name	Motorola(Salcomp)	Model Name	MC-909
AC Adapter 2(IN)	Brand Name	Motorola(Salcomp)	Model Name	MC-904
AC Adapter 2(IN Local)	Brand Name	Motorola(Salcomp)	Model Name	MC-904
AC Adapter 3(US)	Brand Name	Motorola(AOHAI)	Model Name	MC-901
AC Adapter 3(EU)	Brand Name	Motorola(AOHAI)	Model Name	MC-902
AC Adapter 3(UK)	Brand Name	Motorola(AOHAI)	Model Name	MC-903
AC Adapter 3(AR)	Brand Name	Motorola(AOHAI)	Model Name	MC-906
AC Adapter 3(BR)	Brand Name	Motorola(AOHAI)	Model Name	MC-907
AC Adapter 3(Chile)	Brand Name	Motorola(AOHAI)	Model Name	MC-909
AC Adapter 4(IN)	Brand Name	Motorola(AOHAI)	Model Name	MC-904
AC Adapter 4(IN Local)	Brand Name	Motorola(AOHAI)	Model Name	MC-904
Battery 1	Brand Name	Motorola(ATL)	Model Name	SH29
Battery 2	Brand Name	Motorola(ATL)	Model Name	SH31
USB Cable 1	Brand Name	Motorola(SAIBAO)	Model Name	SC18D71644
USB Cable 2	Brand Name	Motorola(Luxshare)	Model Name	SC18E08104
USB Cable 3	Brand Name	Motorola(SAIBAO)	Model Name	SC18D86731
USB Cable 4	Brand Name	Motorola(Luxshare)	Model Name	SC18E08103
USB Cable 5	Brand Name	Motorola(SAIBAO)	Model Name	SC18E46326
USB Cable 6	Brand Name	Motorola(SAIBAO)	Model Name	SC18E59082
Stylus	Brand Name	Motorola(Maxeye)	Model Name	XT2604-1

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:

	Frequency (MHz)		Rule Part	3GPP Band	Supported	Reference test report showing compliance with 25.204(g)
Band	DL	UL				
600MHz	614-652	663-698	27	LTE B71, 5G NR n71	Yes	FG5N1310C FG5N1310E FG5N1310L FG5N1310N
700MHz	729-746	699-716	27	LTE B12, B17 5G NR n12	Yes	
	746-756	777-787	27	LTE B13, 5G NR n13	Yes	
	758-769	788-799	90R	LTE B14, 5G NR n14	Yes	
	805-806				No	
800MHz	869-894	824-849	22H	GSM850 WCDMA B5 LTE B5, B26 5G NR n5, n26	Yes	FG5N1310A FG5N1310B FG5N1310C FG5N1310K FG5N1310L
Broadband PCS	1930-1995	1850-1915	24E	GSM1900 WCDMA B2 LTE B2, B25 5G NR n2, n25	Yes	
Note: Test reports are for reference model FCC ID IHDT56AW3. The data is in the test report FG5N1310A (2G/3G), FG5N1310B&FG5N1310C&FG5N1310E (LTE) and FG5N1310L&FG5N1310N&FG5N1310K (5G NR).						

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