

Spot Check Evaluation

FCC ID : A4RG020MN
Equipment : Phone
Model Name : G020M, G020N
Applicant : Google LLC
1600 Amphitheatre Parkway,
Mountain View, California, 94043 USA
Standard : FCC Part 15 Subpart C §15.225
FCC Part 15 Subpart C §15.247
FCC Part 15 Subpart E §15.407

The product was received on Feb. 11, 2019 and testing was started from Apr. 11, 2019 and completed on Apr. 17, 2019. We, SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The report must not be used by the client to claim product certification, approval, or endorsement by TAF or any agency of government.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.



Approved by: Jones Tsai

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History of this test report

Version	Description	Issued Date
01	Initial issue of report	Jul. 08, 2019



1. Introduction Section

FCC ID: A4RG020I and FCC ID: A4RG020MN are HW identical. Based on their similarity, the FCC Part 15C (equipment class: DTS, DSS, DXX) and FCC Part 15E (equipment class: NII) reuse the original model's result and do spot-check, following the FCC KDB 484596 D01 v01.

The applicant takes full responsibility that the test data as referenced in this report represent compliance for this FCC ID (FCC ID: A4RG020MN).



2. Difference Section

The difference between A4RG020I and A4RG020MN is related only to the WWAN supported band, WWAN are fully tested.

The details of similarity and difference can be found in the Appendix A or Operating Description.



3. Spot Check Verification Data Section

Conducted power test and radiated spurious emission test against the variant model based on the worst-case condition from the original model was performed in this filing to demonstrate the test data from original model remains representative for the variant model.

Detail spot check test result can be found in the variant model report.



4. Reference detail Section

Rule Part	Equipment Class	Wireless Technology	Frequency Band (MHz)	Reference FCC ID	Type Grant/ Permissive Change	Reference Title	Reference Application	Reference Report Sections
15C	DSS	Bluetooth	2400~2483.5	A4RG020I	Original Grant	FCC RF Test Report	A4RG020MN	Part 15C (FR8N0616-05A)
	DTS	Bluetooth-LE Wi-Fi	2400~2483.5	A4RG020I	Original Grant	FCC RF Test Report	A4RG020MN	Part 15C (FR8N0616-05B FR8N0616-05C)
	DXX	NFC	13.553~13.567	A4RG020I	Original Grant	FCC RF Test Report	A4RG020MN	Part 15C (FR8N0616-05D)
15E	NII	Wi-Fi	5150~5250 5250~5350 5470~5725 5725~5850	A4RG020I	Original Grant	FCC RF Test Report	A4RG020MN	Part 15E (FR8N0616-05E FR8N0616-05F FR8N0616-05G)

————THE END————