FCC RF Test Report

APPLICANT : HMD Global Oy EQUIPMENT : Mobile Phone

BRAND NAME : Nokia MODEL NAME : TA-1181

FCC ID : 2AJOTTA-1181

STANDARD : 47 CFR Part 2, 22(H), 27(M)

CLASSIFICATION : PCS Licensed Transmitter Held to Ear (PCE)

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

Reviewed by: Jason Jia / Supervisor

Jason Jia

Approved by: James Huang / Manager

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Sporton International (Kunshan) Inc.

TEL: 86-512-57900158 FAX: 86-512-57900958 FCC ID: 2AJOTTA-1181 Page Number : 1 of 5
Report Issued Date : Jul. 29, 2019

Report No.: FG952704-03B

Report Version : Rev. 01

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APPENDIX A. REFERENCE REPORT

Sporton International (Kunshan) Inc.

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FG952704-03B	Rev. 01	Initial issue of report	Jul. 29, 2019

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1. General Description

1.1 Applicant

HMD Global Oy

Bertel Jungin aukio 9,02600 ESPOO. FINLAND

1.2 Product Feature of Equipment Under Test

Product Feature				
Equipment	Mobile Phone			
Brand Name	Nokia			
Model Name	TA-1181			
FCC ID	2AJOTTA-1181			
	GSM/GPRS/EGPRS/WCDMA/HSPA/			
	DC-HSDPA/HSPA+(16QAM uplink is not supported)			
	LTE/FM Receiver/GNSS/NFC			
EUT supports Radios application	WLAN 2.4GHz 802.11b/g/n HT20			
	WLAN 5GHz 802.11a/n HT20/HT40			
	WLAN 5GHz 802.11ac VHT20/VHT40/VHT80			
	Bluetooth BR/EDR/LE			
HW Version	LLDM690A			
SW Version	LLDB701			
EUT Stage	Identical Prototype			

Remark: This is a change FCC ID report, the difference between previous and current is dual SIM card change to single SIM card, the change has no influence on the test results, all the test results are leveraged from original report FG952704-01B.

Sporton International (Kunshan) Inc.

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1.3 Product Specification of Equipment Under Test

Standards-related Product Specification					
	LTE Band 5: 824.7 MHz ~ 848.3 MHz				
Tx Frequency	LTE Band 7 : 2502.5 MHz ~ 2567.5 MHz LTE Band 38 : 2572.5MHz ~ 2617.5MHz				
	LTE Band 41: 2537.5 MHz ~ 2652.5 MHz				
	LTE Band 5: 869.7 MHz ~ 893.3 MHz				
Rx Frequency	LTE Band 7: 2622.5MHz ~ 2687.5 MHz				
k Frequency	LTE Band 38: 2572.5MHz ~ 2617.5MHz				
	LTE Band 41: 2537.5 MHz ~ 2652.5 MHz				
	LTE Band 5: 1.4MHz/3MHz/5MHz/10MHz				
Bandwidth	LTE Band 7: 5MHz/10MHz/15MHz/20MHz				
Bandwidth	LTE Band 38: 5MHz / 10MHz / 15MHz / 20MHz				
	LTE Band 41: 5MHz / 10MHz / 15MHz / 20MHz				
Type of Modulation	QPSK / 16QAM / 64QAM				

1.4 Modification of EUT

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

Sporton International (Kunshan) Inc.

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Appendix A. Reference Report

Please refer to Sporton report number FG952704-01B which is issued separately.

Sporton International (Kunshan) Inc.

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