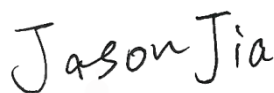


# FCC RF Test Report

APPLICANT : HMD Global Oy  
EQUIPMENT : Mobile Phone  
BRAND NAME : Nokia  
MODEL NAME : TA-1181  
FCC ID : 2AJOTTA-1181  
STANDARD : FCC Part 15 Subpart C §15.247  
CLASSIFICATION : (DTS) Digital Transmission System

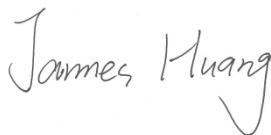
We, Sporton International (Kunshan) Inc., would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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.



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Reviewed by: Jason Jia / Supervisor



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Approved by: James Huang / Manager



**Sporton International (Kunshan) Inc.**

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### **APPENDIX A. REFERENCE REPORT**



## REVISION HISTORY

| REPORT NO.   | VERSION | DESCRIPTION             | ISSUED DATE   |
|--------------|---------|-------------------------|---------------|
| FR952704-03C | 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                                                                                                                                                                                                                            |
| EUT supports Radios application | GSM/GPRS/EGPRS/WCDMA/HSPA/<br>DC-HSDPA/HSPA+(16QAM uplink is not supported)<br>LTE/FM Receiver/GNSS/NFC<br>WLAN 2.4GHz 802.11b/g/n HT20<br>WLAN 5GHz 802.11a/n HT20/HT40<br>WLAN 5GHz 802.11ac VHT20/VHT40/VHT80<br>Bluetooth BR/EDR/LE |
| HW Version                      | LLDM690A                                                                                                                                                                                                                                |
| SW Version                      | LLDB701                                                                                                                                                                                                                                 |
| EUT Stage                       | Identical Prototype                                                                                                                                                                                                                     |

### Remark:

1. The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.
2. 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 FR952704-01C.

## 1.3 Product Specification of Equipment Under Test

| Standards-related Product Specification |                                                                                        |
|-----------------------------------------|----------------------------------------------------------------------------------------|
| Tx/Rx Channel Frequency Range           | 2412 MHz ~ 2462 MHz                                                                    |
| Antenna Type / Gain                     | IFA Antenna with gain -1.00 dBi                                                        |
| Type of Modulation                      | 802.11b : DSSS (DBPSK / DQPSK / CCK)<br>802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) |

## 1.4 Modification of EUT

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



## **Appendix A. Reference Report**

Please refer to Sporton report number FR952704-01C which is issued separately.