RF Exposure Evaluation Report

| Product Name | : | Wireless Headphones |
|--------------|---|---------------------|
| Model No. | : | ATH-CKS550XBT |
| FCC ID | : | JFZCKS550XBT |

Applicant : Audio-Technica Corporation Address : 2-46-1 Nishi-naruse, Machida, Tokyo, 194-8666

Date of Receipt:Apr. 11, 2018Date of Declaration :May 17, 2018Report No.:1840085R-RFUSP02V00Report Version:V1.0

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF or any agency of the government.

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Issued Date: May 17, 2018 Report No.: 1840085R-RFUSP02V00



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|---------------------|-----------------------------------------------------------|--|--|
| Applicant | Audio-Technica Corporation | | |
| Address | 2-46-1 Nishi-naruse, Machida, Tokyo,194-8666 | | |
| Manufacturer | Audio-Technica Corporation | | |
| Factory | DongGuan Tokyo Electronics Co., LTD. | | |
| Model No. | ATH-CKS550XBT | | |
| FCC ID. | JFZCKS550XBT | | |
| EUT Rated Voltage | DC 3.7V (Power by Battery) or DC 5V (Power by USB) | | |
| EUT Test Voltage | DC 5V (Power by USB) | | |
| Trade Name | Audio-Technica Corporation | | |
| Applicable Standard | FCC 47 CFR 1.1310 | | |
| Test Result | Complied | | |
| Documented By | : Joanne Liv (Senior Adm. Specialist / Joanne Lin) | | |
| Tested By | Steven Tsai | | |
| Approved By | (Engineer / Steven Tsai) : (Director / Vincent Lin) | | |

1. Standard Applicable

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

2. Measurement Result:

According to KDB 447498 D01 Mobile Portable RF Exposure v06, Operation frequency = 2450MHz and antenna separation distance = 5mm, SAR Test Exclusion Threshold = 10mW

The Device max peak output power = 4.48 dBm, Antenna Gain = 1.2 dBi, the EIRP = 5.68 dBm Equivalent to 3.698 mW and less than 10 mW.

The SAR measurement is not necessary.