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RF Exposure Evaluation Report

APPLI CANT	AUDIO-TECHNICA CORPORATION
	2-46-1 Nishi-Naruse
	Machida
	Tokyo 194-8666 JAPAN
FCC I D	JFZDSR7BT
IC	1752B-DSR7BT
MODEL NUMBER	ATH-DSR7BT
PRODUCT DESCRI PTI ON	Bluetooth In-Ear Headphones
STANDARD APPLIED	CFR 47 Part 2.1091
PREPARED BY	

We, TIMCO ENGINEERING, INC. would like to declare that the device has been evaluated in accordance with 47 CFR Part 2.1091 and meets the requirements.

The attached report shall not be reproduced except in full without the written approval of TIMCO ENGINEERING, INC.



GENERAL REMARKS

Attestations

This equipment has been evaluated in accordance with the standards identified in this report. To the best of my knowledge and belief, these evaluations were performed using the procedures described in this report.

I attest that the necessary evaluations were made, under my supervision, at:

Timco Engineering Inc. 849 NW State Road 45 Newberry, FL 32669



Authorized Signatory Name:

Cory Leverett

Engineering Project Manager

Date: 12/19/2016

Applicant: AUDIO-TECHNICA CORPORATION

FCC ID: JFZDSR7BT

Report: 2318AUT16RF EXP MPE RPT_Rev1



RF Exposure Requirements

General information

Device type: Bluetooth In-Ear Headphones

KDB 447498 D01 General RF Exposure Guidance v06

4.3.1. Standalone SAR test exclusion considerations

100 MHz to 6 GHz at separation distance less than or equal to 50 mm

	xclusion Calculator fo es in yellow highlight	or Portable Devices red boxes to determine SAR Exclusion
Max Power	4.9 mW	
Min Separa	5 mm	When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to dete
Frequency	2.48 GHz	SAR test exclusion.
Answer	1.5 Must be I	less than or equal to 3.0 for SAR Exclusion

KDB 388624 D02Permit But Ask List v15, Item II. A. 5.

PBA is required if:

General Population: The Answer is equal to or greater than 24 (8x threshold) **Controlled Use:** The Answer is equal to or greater than 60 (20x threshold)

and, when published RF exposure KDB procedures are not established for SAR testing or when SAR

Please also note the following: [FCC KDB quote] These test exclusion conditions are based on source-based time-averaged

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