



ELEMENT MATERIALS TECHNOLOGY

(Formerly PC Test)
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UWB RF EXPOSURE EVALUATION

Applicant Name:

Apple, Inc.
One Apple Park Way
Cupertino, CA 95014 USA

Date of Evaluation:

08/11/2023

Test Report Issue Date:

08/11/2023

Test Site/Location:

Element, Morgan Hill, CA, USA

Document Serial No.:

1C2306050042-25.BCG

FCC ID:**BCG-A2982****APPLICANT:****APPLE, INC.****DUT Type:**

Watch

Application Type:

Certification

FCC Rule Part(s):

CFR §2.1093

Model:

A2982, A2983

UWB Overview

UWB Information		
Form Factor	Watch	
Operating Frequency and Channels	Channel	Center Frequency (MHz)
	5	6489.6
9		7987.2
Maximum Allowed EIRP (§15.519)		-41.8 dBm

RF Exposure Test Exclusion

Note: This revised Test Report supersedes and replaces the previously issued test report on the same subject device for the same type of testing as indicated. Please discard or destroy the previously issued test report(s) and dispose of it accordingly.

The maximum allowed RF output power of UWB is less than 1mW. Per November 2019 TCB Workshop Notes, RF Exposure test is not required based on 1 mW exclusion for watch frequency over 6 GHz.

RJ Ortanez
Executive Vice President



CERT #2041.02

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