



UWB RF EXPOSURE EVALUATION

Applicant Name:
Apple, Inc.
One Apple Park Way
Cupertino, CA 95014 USA

Date of Evaluation:
08/17/2021
Test Site/Location:
PCTEST Lab, Morgan Hill, CA, USA
Document Serial No.:
1C2106070046-24.BCG

FCC ID: BCG-A2478

APPLICANT: APPLE, INC.

DUT Type: Watch
Application Type: Certification
FCC Rule Part(s): CFR §2.1093
Model: A2478

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)	-41.3 dBm	

RF Exposure Test Exclusion

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.


Randy Ortanez
President



FCC ID: BCG-A2478	 UWB RF EXPOSURE EVALUATION		Approved by: Quality Manager
Document S/N: 1C2106070046-24.BCG	Evaluation Date: 08/17/2021	DUT Type: Watch	Page 1 of 1