



# UWB RF EXPOSURE EVALUATION

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

**Date of Evaluation:**  
08/25/2020  
**Test Site/Location:**  
PCTEST Lab, Morgan Hill, CA, USA  
**Document Serial No.:**  
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**FCC ID:** BCG-A2375

**APPLICANT:** APPLE, INC.


**DUT Type:** Watch  
**Application Type:** Certification  
**FCC Rule Part(s):** CFR §2.1093  
**Model:** A2375

## 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 portable device frequency over 6 GHz.

  
Randy Ortanez  
President



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|---|--|----------------------------|--|
| FCC ID: BCG-A2375                           |  <b>PCTEST</b><br>Proud to be part of element | UWB RF EXPOSURE EVALUATION | <b>Approved by:</b><br>Quality Manager |
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