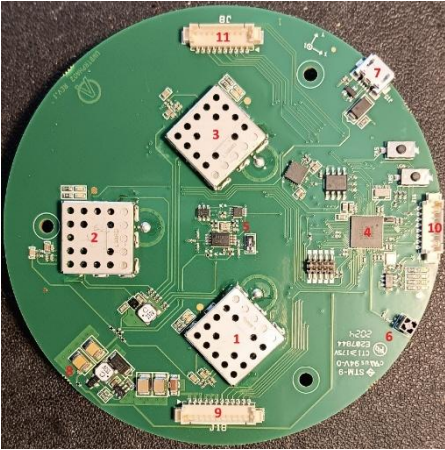
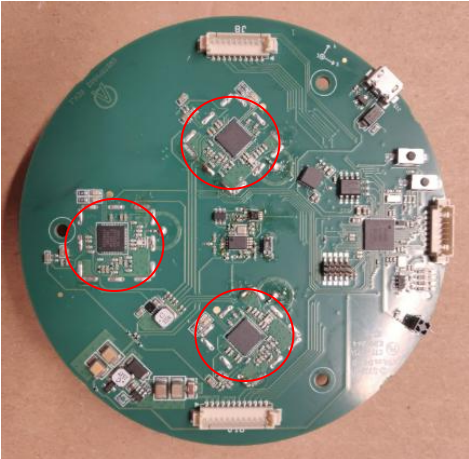


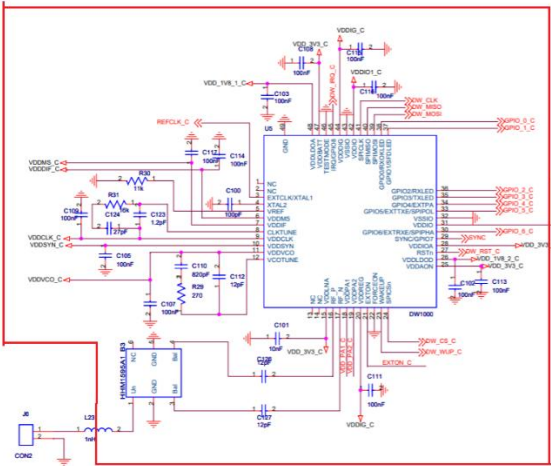
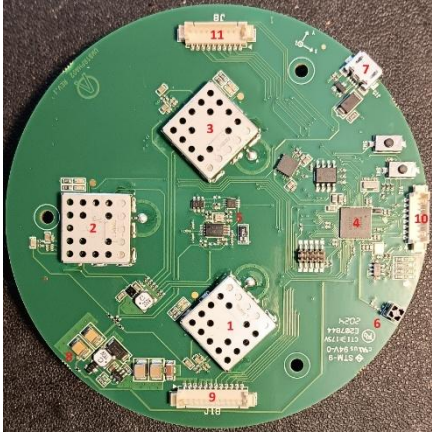
Federal Communications Commission  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046


**Modular Approval Request**

**FCC ID:** UKOUWBTRPHA02

**The following attestation addresses the requirements to support modular approval:**

Modular approval requirement	Yes (provide brief statement)	No *
<p>(a) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly</p>	<p>Yes radio part is inside a shielded part. A clock reference oscillator ( point 5 ) is outside the shield. And the signal is shared between the three transceivers. See Points 1-2-3.</p>  <p>Below the board without the shields . In red line there are present the RF IC , capacitors , resistors , inductors , balun filter circuits .</p> 	

		
<p>(b) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal</p>	<p>Yes , only digital communication on logic inputs. No direct modulation ports provided</p>	
<p>(c) The module must contain power supply regulation on the module</p>	<p>Yes, the module integrate a switching step down regulator See point 8</p> 	
<p>(d) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)</p>	<p>Yes, The module has 3 transceiver but only one used in transmission. The 3 antennas are soldered on the board See picture below.</p>	

		
<p>(e) The module must demonstrate compliance in a stand-alone configuration</p>	<p>Yes module can work in stand alone configuration</p>	
<p>(f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)</p>	<p>The label is on the top of the module FCC ID UKOUWBTRPHA02. Additional external label is requested on host</p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; margin: 10px auto; width: fit-content;"> <p>A.M.E SRL Model: UWBTRPHA0201 FCC ID: UKOUWBTRPHA02 IC: #####</p> </div>	
<p>(g) The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements</p>	<p>Yes , see user manual</p>	
<p>(h) The module must comply with RF exposure requirements</p>	<p>Yes, the module is compliant according RF Exposure requirements</p>	

\* Please provide a detailed explanation if the answer is “No.”

Sincerely,

Signed: 

Date: 04/04/2025

Printed name: Filippo Bonifacio

Title: Executive Vice President

