



## FCB Technical Acceptance Certificate

CB Number: UK0004

ISSUED TO	➤ BlueRadios, Inc. 7173 S. Havana Street, Suite 600, Englewood, CO 80112, USA
CERTIFICATION No.	➤ 8456A-LE5S1
DESCRIPTION	➤ Bluetooth Module
TYPE OF EQUIPMENT	➤ Spread Spectrum/Digital Device (2400–2483.5 MHz) Modular Approval
HVIN(s)	➤ BR-LE5.0-S1A
PMN(s)	➤ nBlue Bluetooth® 5.0 Module
FVIN(s)	➤ OD
TYPE OF LISTING:	➤ New Single Certification
ANTENNA INFORMATION	➤ Internal Antenna / 2 dBi Max
RF EVALUATION TYPE	➤ Exempt
SPECIFICATION(S)	➤ RSS-247 Issue 2
MANUFACTURING No.	➤ 8456A
REPRESENTATIVE No.	➤ 10309A
OATS FACILITY No.	➤ 7308A
OATS FACILITY	➤ The State Radio Monitoring Center Testing Center 15th Building, No. 30, Shixing Street, Beijing 100041, China Contact: Liu Jia; E-mail: liujiaf@srtc.org.cn

Authorised by:

Title of Signatory: Wireless Certification Manager

On Behalf of TÜV SÜD BABT

Issue Date: 01 April 2019

Number: CD/010949

Issue: 1

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISDE issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISDE. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISDE.;

J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISDE et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISDE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISDE.

This certificate has been issued in accordance with the Certification Regulations of TÜV SÜD BABT.  
For further details related to this certification please contact [BABT@tuv-sud.co.uk](mailto:BABT@tuv-sud.co.uk)



## Radio Details

Number: CD/010949 Issue 1

Frequency Min (MHz)	Frequency Max (MHz)	RF Power (W)		Occupied Bandwidth (kHz)	Emission Designator
		Min	Max		
2402	2480	0.011	0.011	2080	2M08F1D