

TECHNICAL ACCEPTANCE CERTIFICATE

CERTIFICAT D' ACCEPTABILITÉ TECHNIQUE

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| Tracking Number : Pistage du Nombre | CS31129 | Certification No.: | 20127-T40X |
| Application Type: | New Family | No. DE CERTIFICATION | |
| | | Issued Date (Date Publiée): | September 22, 2020 |

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| Issued To (DÉLIVRÉ A): | Particle Industries, Inc | | |
| Address | 126 Post St, 4th floor San Francisco CA 94108 United States Of America (Excluding The States Of Alaska) | | |
| Product Description (DESCRIPTION DU MATÉRIEL): | Tracker SoM LTE M1 | Trade Name (MARQUE): | Particle |
| HVIN : | T402M, T404M | FVIN : | V1.5.4 |
| PMN : | Tracker SoM LTE M1 | HMN : | N/A |

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| Tested By (TESTÉ A) : | BUREAU VERITAS SHENZHEN CO., LTD (Dongguan Branch) | Test Site Registration Number (Numéro du site de test): | 5936A |
| Address (adresse) : | No.96 Guantai Road, Houjie Town, Dongguan City, Guangdong 523942, P.R.C. | | |
| Email : | edwin.ye@bureauveritas.com | Fax : +86 769 8593 1080 | Tel : +86 769 8998 2098 |

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| Radio Standards Specification (No., Issue & Date) RSS SPÉCIFICATION/ ÉDITION & DATE | RSS-130 Issue 2, Feb 2019, RSS-132 Issue 3, Jan 2013, RSS-133 Issue 6, Jan 2018, RSS-139 Issue 3, July 2015, RSS-247 Issue 2, Feb 2017 |
| Antenna Information (INFO SUR L'ANTENNE) | FPCB Antenna/ Ceramic Antenna / External Antenna |

| Frequency Range(MHz) (BANDE DE FRÉQUENCES) | RF Power (W) PUISSANCE H.F. | Emission Designator Émissions Designator |
|--|---|--|
| 2402-2480 | 0.009931 | 1M03F1D |
| 2412-2462/2422-2452 | 0.248886/ 0.21928/ 0.224905/ 0.248313 | 13M1D1D/ 16M6D1D/ 17M4D1D/ 36M6D1D |
| 824.2-848.8/824.7-848.3 | 1.936/ 0.341/ 0.214/ 0.211 | 246KGXW/ 249KG7W/ 1M11G7D/ 947KW7D |
| 825.5-847.5/826.5-846.5/829-844 | 0.214/ 0.212/ 0.215/ 0.211/0.216/ 0.213 | 1M16G7D/ 983KW7D/ 1M15G7D/ 1M01W7D/1M20G7D/ 1M05W7D |
| 1850.2-1909.8/1850.7-1909.3 | 0.989/ 0.336/ 0.219/ 0.214 | 246KGXW/ 248KG7W/ 1M11G7D/ 948KW7D |
| 1851.5-1908.5/1852.5-1907.5 | 0.217/ 0.215 /0.219/ 0.214 | 1M16G7D/ 985KW7D/ 1M17G7D/ 1M01W7D |
| 1855.0-1905.0/1857.5-1902.5 | 0.218 /0.216 /0.219 /0.213 | M19G7D/ 1M19W7D/ 1M22G7D/ 1M90W7D |
| 1860.0-1900.0/1850.7-1914.3 | 0.220/ 0.217 /0.253 /0.249 | 1M25G7D/ 1M15W7D/ 1M11G7D/ 951KW7D |
| 1851.5-1913.5/1852.5-1912.5 | 0.252 /0.251 /0.254 /0.248 | 1M16G7D/ 992KW7D/ 1M14W7D/ 975KW7D |
| 1855.0-1910.0/1857.5-1907.5/1860.0-1905.0 | 0.253 /0.251 /0.252 /0.249 /0.256 /0.252 | 1M18W7D/ 1M05W7D/ 1M20G7D/ 1M06W7D/1M21G7D/1M11W7D |
| 1710.7-1754.3/1711.5-1753.5 | 0.189 /0.186 /0.190 /0.187 | 1M12G7D/939KW7D/1M15G7D/981KW7D |
| 1712.5-1752.5/1715.0-1750.0 | 0.189 /0.185 /0.191 /0.188 | 1M13G7D/1M02W7D/1M18G7D/1M07W7D |
| 1717.5-1747.5/1720.0-1745.0 | 0.189 /0.185 /0.191 /0.188 | 1M20G7D/1M06W7D/1M21G7D/1M11W7D |
| 699.7-715.3/700.5-714.5 | 0.189 /0.187 /0.190 /0.186 | 1M11G7D/939KW7D/1M15G7D/985KW7D |
| 701.5-713.5/704.0-711.0 | 0.188 /0.187 /0.191 /0.187 | 1M15G7D/976KW7D/1M21G7D/1M08W7D |
| 779.5-784.5/782-782 | 0.179 /0.172 /0.179 /0.173 | 1M15G7D/977KW7D/1M18G7D/1M03W7D |

Module Approval.

"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 Industry Canada 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 Industry Canada. 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 Industry Canada."

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'Industrie Canada 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'Industrie Canada. 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 Industrie Canada.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.
J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.

Signature: *Darren Shih*
Darren Shih
Senior Manager

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Please check the validation of this certificate at [BV CPS Cert Validation Portal](#)

