

Date: July 15, 2024 Rev: 4.1

Date: 07/22/2024 HCTA Tracking No.: HC240705-SJI-005 ISED Certification No.: 32019-IET10N

Applicant Name: SJIT Co., Ltd

Address: 54-11, Dongtanhana 1-gil, Hwaseong-si,

Gyeonggi-do 18423, Republic of Korea

Attention: Wan Seong Kim

Dear Applicant:

I am pleased to advise that this device meets our procedural and specification requirements for certification.

The assigned certification number and the model number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:" or "ISED". For more details on labeling guidelines, please refer to Section 5.2 of RSS-Gen.

Radio equipment is certified as described on the attached certificate for the following model(s):

Ver1.1

Prior to the certification details appearing in the REL (Radio Equipment List), the equipment must not be distributed, leased, sold, or offered for sale in Canada. You can find the status of this listing by visiting the following web address:

http://strategis.ic.gc.ca/app/sitt/reltel/search/newRadioSearch.do?language=eng

Sincerely,

Signature:

Chris Harvey

Certification Director



Date: July 15, 2024

Rev: 4.1

TECHNICAL ACCEPTANCE CERTIFICATE

CERTIFICAT D' ACCEPTABILITÉ TECHNIQUE

HCTA Tracking Number HC240705-SJI-005

| | Issued Date | 07/22/2024 | 1 | | | | |
|---|---------------------------------|---|---|--|---|---|--|
| Certification No. | | · · · · · · · · · · · · · · · · · · · | | | | | |
| Certification No. | | 32019-IET10N | | | | | |
| Issued To | | SJIT Co., Ltd | | | | | |
| | | 54-11, Dongtanhana 1-gil, Hwaseong-si, | | | | | |
| Type of Equipment | | Gyeonggi-do 18423, Republic of Korea | | | | | |
| Type of Equipment HVIN | | | | | | | |
| PMN | | Ver1.1 | | | | | |
| FVIN | | IET10N | | | | | |
| FVIN | | HCT Co. Ltd | | | | | |
| Tested by | | 7/ Seniche | 74 Seoicheon-ro, 578beon-gil, Majang-myeon, Icheon-si, | | | | |
| | | Gyeonggi-do 17383, Republic of Korea | | | | | |
| | | Contact: dykim@hct.co.kr | | | | | |
| | | (Tel) +82-31-645-6400 / (Fax) +82-31-645-6401 | | | | | |
| Test Lab ISED Number | | | | | | | |
| RSS Standard | | Frequency Range (MHz) | | RF Power or Field Strength | | | |
| K55 51 | aiiuaiu | I I C G G C I I C Y | | | (Conducted (W), ERP/EIRP (mW)) | | |
| RSS # | Issue # | Min | Max | | | Emission Designator | |
| | | | | | | Emission Designator 1M06F1D | |
| RSS# | Issue # | Min | Max | (Conducted (W), Ef | RP/EIRP (mW)) | | |
| RSS # RSS-247 | Issue # | Min 2402 | Max 2480 | (Conducted (W), EF | RP/EIRP (mW)) Conducted | 1M06F1D | |
| RSS # RSS-247 RSS-247 | 3 3 | Min 2402 2404 | Max 2480 2478 | (Conducted (W), EF 0.002 0.002 | RP/EIRP (mW)) Conducted Conducted | 1M06F1D 2M08F1D | |
| RSS # RSS-247 RSS-247 RSS-247 | 3 3 3 | Min 2402 2404 2412 | Max 2480 2478 2462 | (Conducted (W), EF 0.002 0.002 0.027 | RP/EIRP (mW)) Conducted Conducted Conducted | 1M06F1D 2M08F1D 11M4G1D | |
| RSS # RSS-247 RSS-247 RSS-247 RSS-247 | 3 3 3 3 | Min 2402 2404 2412 2412 | Max 2480 2478 2462 2462 | 0.002 0.002 0.002 0.027 0.051 | RP/EIRP (mW)) Conducted Conducted Conducted Conducted Conducted | 1M06F1D 2M08F1D 11M4G1D 17M8D2D | |
| RSS # RSS-247 RSS-247 RSS-247 RSS-247 RSS-247 RSS-247 | 3 3 3 3 3 3 3 | Min 2402 2404 2412 2412 902.1375 | Max 2480 2478 2462 2462 904.6625 922.6625 | 0.002 0.002 0.002 0.027 0.051 0.083 | RP/EIRP (mW)) Conducted Conducted Conducted Conducted Conducted Conducted | 1M06F1D 2M08F1D 11M4G1D 17M8D2D 25K5G1D | |
| RSS # RSS-247 RSS-247 RSS-247 RSS-247 RSS-247 | 3 3 3 3 3 3 3 | Min 2402 2404 2412 2412 902.1375 920.1375 | Max 2480 2478 2462 2462 904.6625 922.6625 | (Conducted (W), EF 0.002 0.002 0.027 0.051 0.083 0.081 | RP/EIRP (mW)) Conducted Conducted Conducted Conducted Conducted Conducted | 1M06F1D 2M08F1D 11M4G1D 17M8D2D 25K5G1D | |
| RSS # RSS-247 RSS-247 | 3 3 | Min 2402 2404 | Max 2480 2478 | (Conducted (W), EF 0.002 0.002 | RP/EIRP (mW)) Conducted Conducted | 1M06F1D 2M08F1D | |

NOTE: Power listed is the conducted output power. RF exposure compliance is addressed for RSS-102 MPE limits at 20cm, therefore, this device may be used in mobile configurations. Installers and end-users must be provided with transmitter installation and operation conditions for satisfying RF exposure compliance. The antenna(s) used for this transmitter must not transmit simultaneously with any other antenna or transmitter, except in accordance with ISED multi-transmitter product procedures. Manufacturer must provide installation and operating instructions for complying with ISED multi-transmitter product procedures and RF exposure compliance.

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 ISED 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 ISED. 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 ISED.

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.

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.



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Signature:

Chris Harvey / Certification Director

