**(THIS FORM MUST BE PLACED ON THE APPLICANT’S LETTERHEAD SIGNED AND SUBMITTED TO ULTRATECH TCB)**

**Certification and Engineering Bureau**

**Innovation, Science and Economic Development Canada**

P.O. Box 11490, Station H

3701 Carling Avenue (Building 94)

Ottawa, Ontario

K2H 8S2

**Subject: Manufacturer’s Declaration for compliance with RSS-GEN, Clause 3.2.2 (Modular Approval)**

**IC: (ISED ID No.)**

Dear Si/Madam:

The applicant hereby confirms that the following requirements per ISED RSS-GEN, Clause 3.2.2 are met for Modular Approval certification:

**Modular Approval Checklist:**

|  |  |  |
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| **Modular approval requirement** | **Yes** | **No (\*)** |
| (a) The radio elements must have the radio frequency circuitry must be shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly. |  |  |
| (b) The module shall have buffered modulation/data input(s) (if such inputs are provided) to ensure that the module will comply with the requirements set out in the applicable RSS standard under conditions of excessive data rates or over-modulation. |  |  |
| (c) The module shall have its own power supply regulation on the module. This is to ensure that the module will comply with the requirements set out in the applicable standard regardless of the design of the power supplying circuitry in the host device which houses the module. |  |  |
| (d) The module shall comply with the provisions for external power amplifiers and antennas detailed in this standard. The equipment certification submission shall contain a detailed description of the configuration of all antennas that will be used with the module. |  |  |
| (e) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing. |  |  |
| (f) The module shall comply with the Category I equipment labeling requirements. |  |  |
| (g) The module shall comply with applicable RSS-102 exposure requirements, which are based on the intended use/configurations |  |  |
| (h) Is the modular device for an Innovation, Science and Economic Development Canada licensed exempt service? |  |  |

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

|  |  |
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| Dated: |  |

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| --- | --- | --- |
| By: |  |  |
|  | (Signature) | (Print Name) |
| Title: |  |
| On behalf of : | (company name) |
| Phone No.: |  |
| Fax No.: |  |
| Email : |  |

(Must be signed by the person that is listed on the ISED website)