

Reply Letter

1. TEST REPORT: There is no mention that this EUT or Antenna Cable meets the requirements of FCC Part 15.203. Please submit data on the antenna connectors and how they comply with FCC Part 15.203.
[The device use SMA-N and unique cable connector. Please see the external photo of EUT.](#)
2. EXTERNAL PHOTOGRAPH: The Back View of this EUT shows two antenna connectors. One is called RF1 and the other RF2. These two outputs are not obvious on the Block Diagram and not obvious on the Schematic Diagrams. Please explain what is RF1 and what is RF2. Thank you.
[Please see the revised Block Diagram_Rev1 and Schematic_Rev1. This documents show RF1 and RF2 port.](#)
3. Maximum Permissible Exposure (MPE) Exhibit. Please submit a MPE RF Exposure Exhibit shown the distance for RF Exposure compliance. None was received.
[Please see the uploaded RF Exposure.](#)
4. ANTENNA GAIN: The Dedicated Antenna has 6 dB Gain. Is this 6 dBi or 6 dBd?
[The antenna gain is 6dBi.](#)
5. FCC Part 15.247((b)(4) Please state how this EUT and Antenna meet the rule as stated in this FCC Part. Thank you.
[The EUT max output power is 0.698W \(28.44dBm\), the FCC Limit is 1 W. And the antenna gain is 6 dBi <= FCC Limit 6 dBi.](#)