

Regarding the RF exposure:

- 1) Where is the value of 9.4 dBm (ERP) for the BT from in new RF exposure report from? Original application appears to use for PCB antenna power of 8.49 dBm (conducted), 0.34 dBi antenna = 8.83 dBm (EIRP) (which is 6.69 dBm ERP).
-This value is taken as the maximum listed from the manufacturer data sheet – provided separately.
- 2) Where is the value 33.6 dBm (EIRP) for the 134 kHz from? We note that the impedance value appears to not be 50 Ohm.
- It was not possible to measure due to the impedance of the circuit. The value is taken from the manufacturer design expectations.