

BABT TCB

Balfour House,
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KT12 2TD

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RF exposure analysis for the equipment NTG5*1 US (FCC ID: WUQ-NTG5STAR1, IC: 216R-NTG5STAR1)

The output power of the device is extremely low (1.44 mW conducted, 2.50 mW eirp) and far below the FCC 60/f(GHz) mW (60/2.45 GHz = 24.48 mW) threshold and 20 mW threshold stated in IC RSS-102 Issue 4 Clause 2.5.1. For that reason the equipment is categorically excluded from routine environmental evaluation for RF exposure and it is deemed to comply with FCC and IC limits for exposure to electromagnetic fields.

Sincerely,

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