

From: Andrew Tran

To: Behnam Ghaffari

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Subject: 0589-EX-CN-2019

Message:

According to the link budget, the transmit power at the antenna = EIRP = -97.01 dBm
The ERP = EIRP - 2.15 dBm = -99.16 dBm

At 30m away from the antenna, the transmit power = EIRP(30m) = -162.93 dBm
The ERP(30m) = EIRP(30m) - 2.15 dBm = -165.08 dBm