

RTX3471 Antenna Spec

There are 3 identical antennas on the RTX3471. Two are used for the Smart Hopping 2 radio, while one is used for BLE.

Type: Stamped metal

Frequency range : 2.4 – 2.4835 GHz

Gain (peak):

Approx 4 dBi for Smart Hopping Antenna

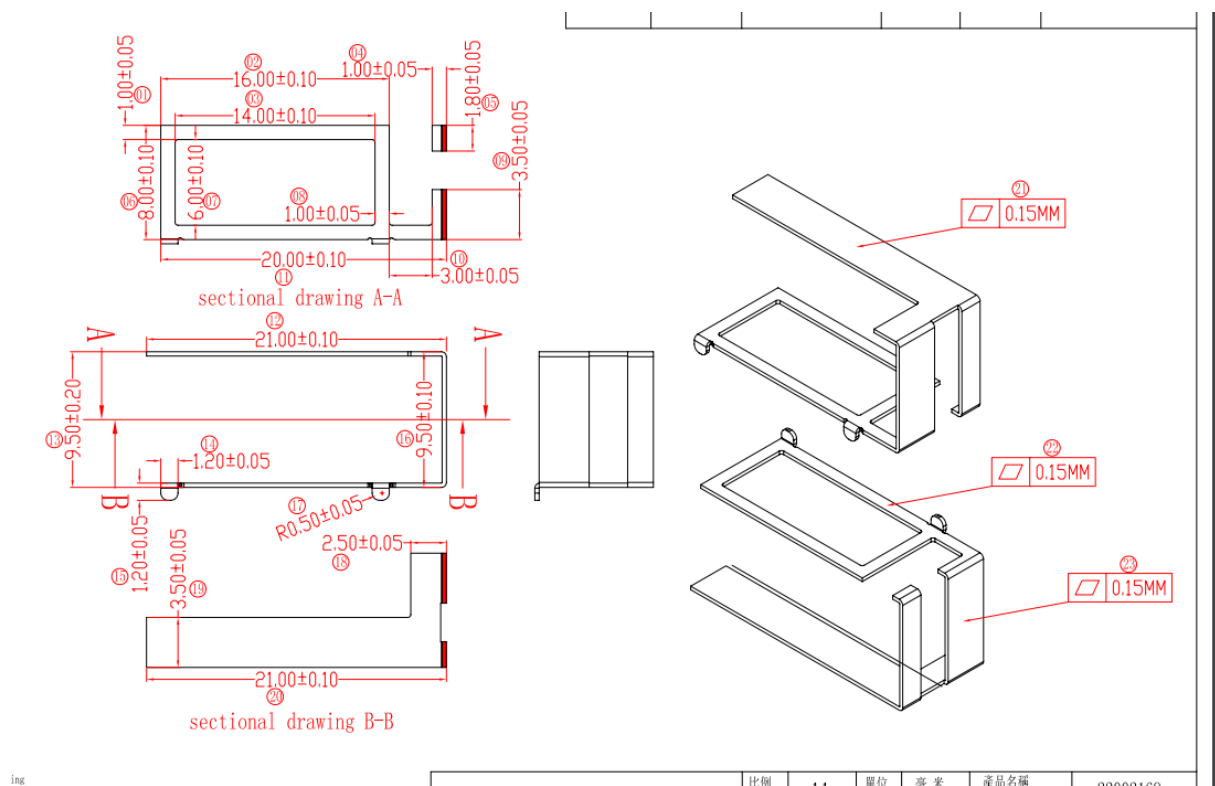
Approx 5 dBi for BLE Antenna

Manufacturer: RTX Hong Kong Ltd.

Address: 8/F Corporation Square, 8 Lam Lok Street, Kowloon Bay, Hong Kong

Model: RTX3471

1.1 Physical data



RTX A/S

Ref. : FA

Doc. : Antenna Spec_1_1.docx

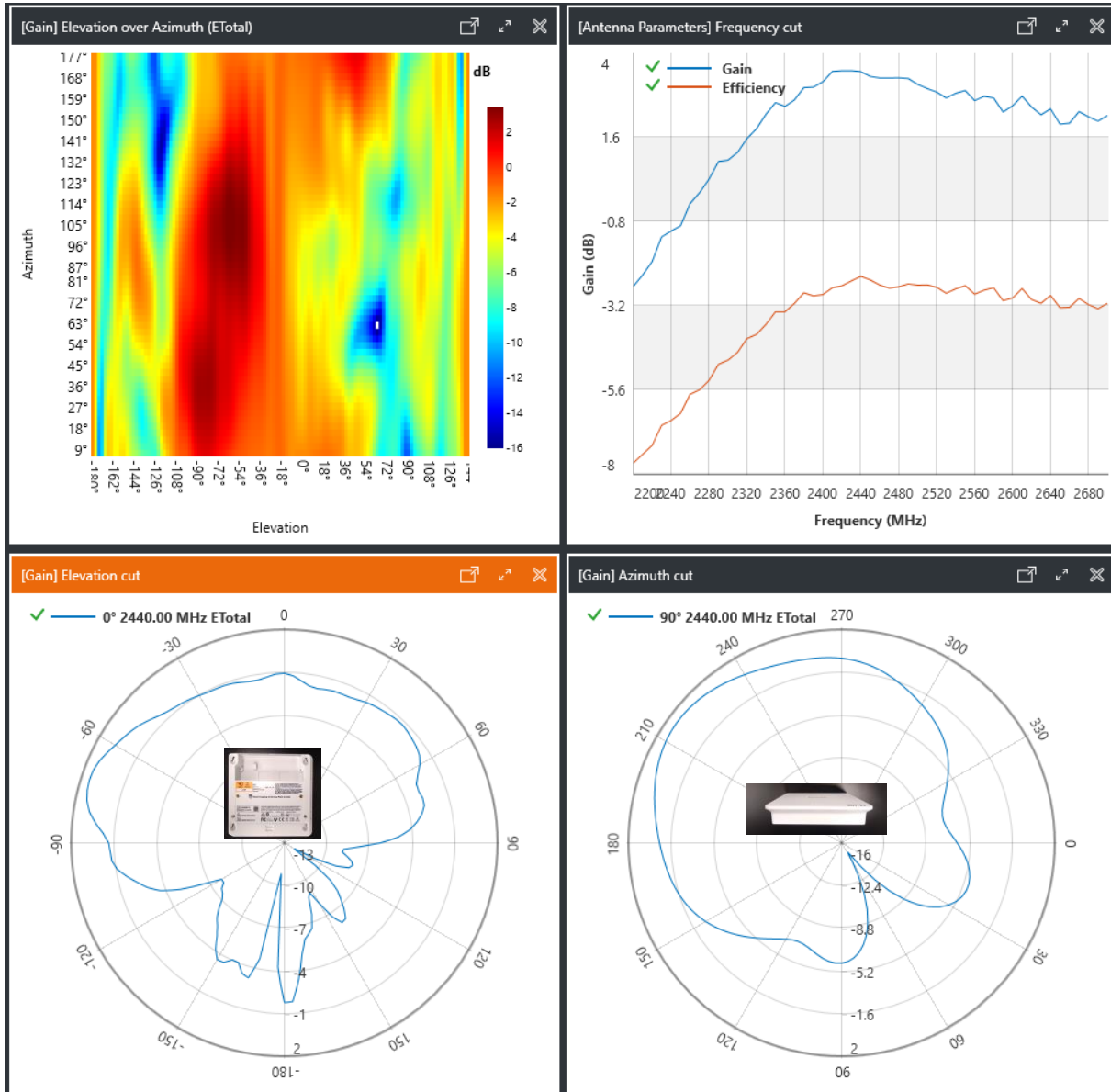
Date : 16-sep-2024

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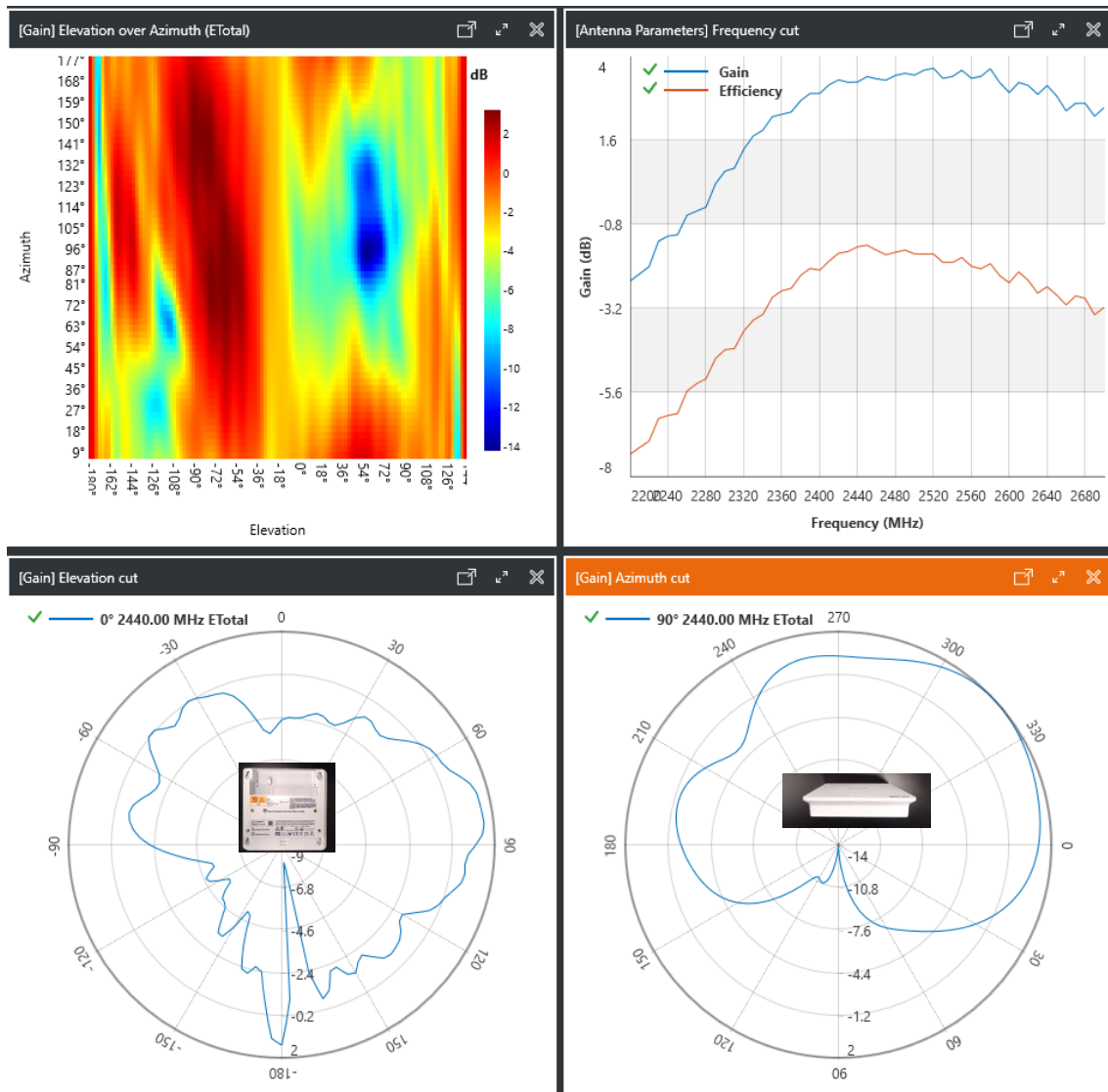
Reviewed by:

1.2 Antenna Pattern

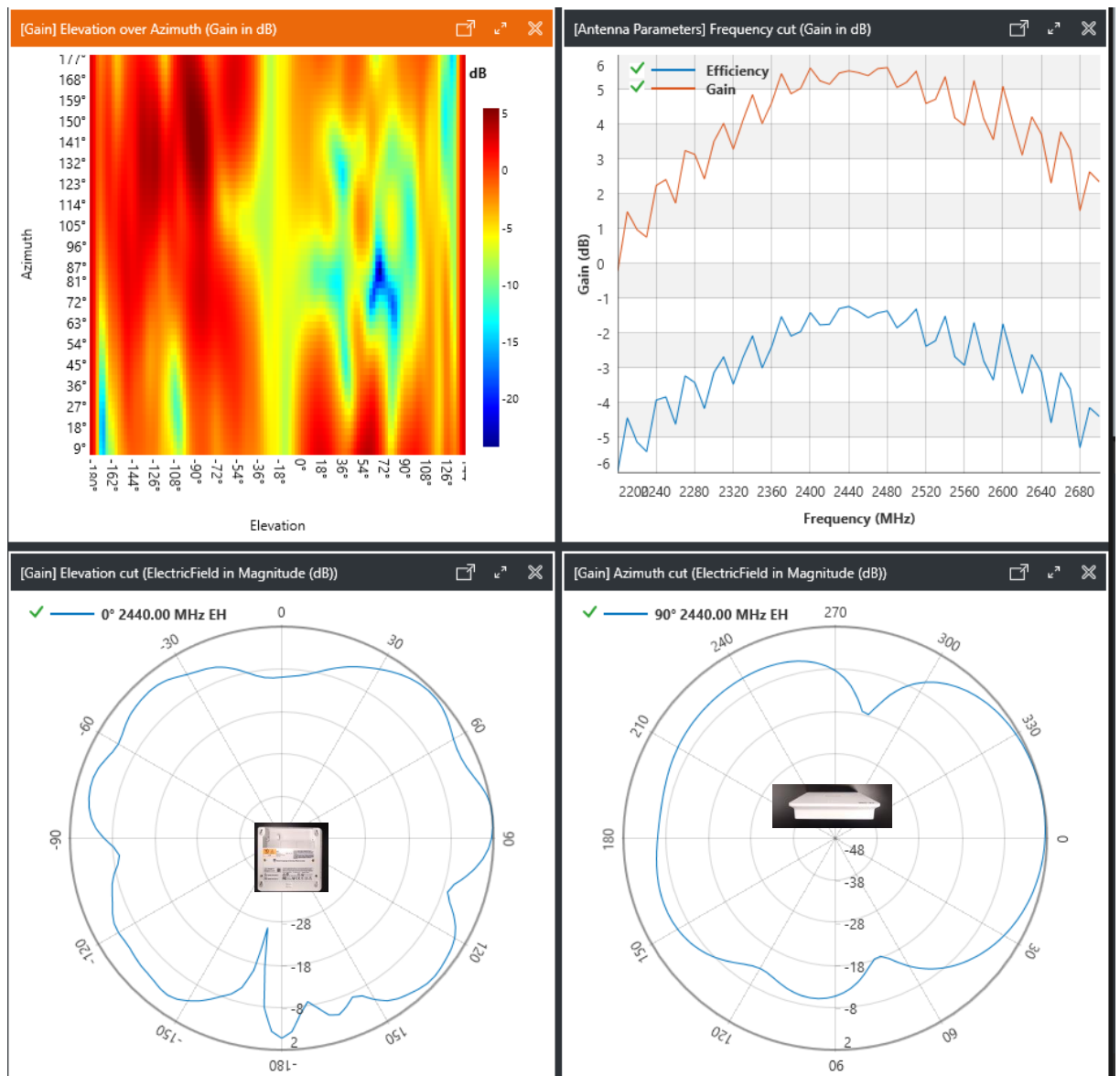
1.2.1 Smart Hopping Antena A2



1.2.2 Smart Hopping Antenna A3



1.3 BLE Antenna



RTX A/S

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