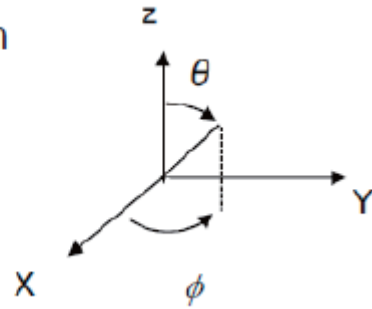


TMAIN_PCB DS586234

Radiation pattern



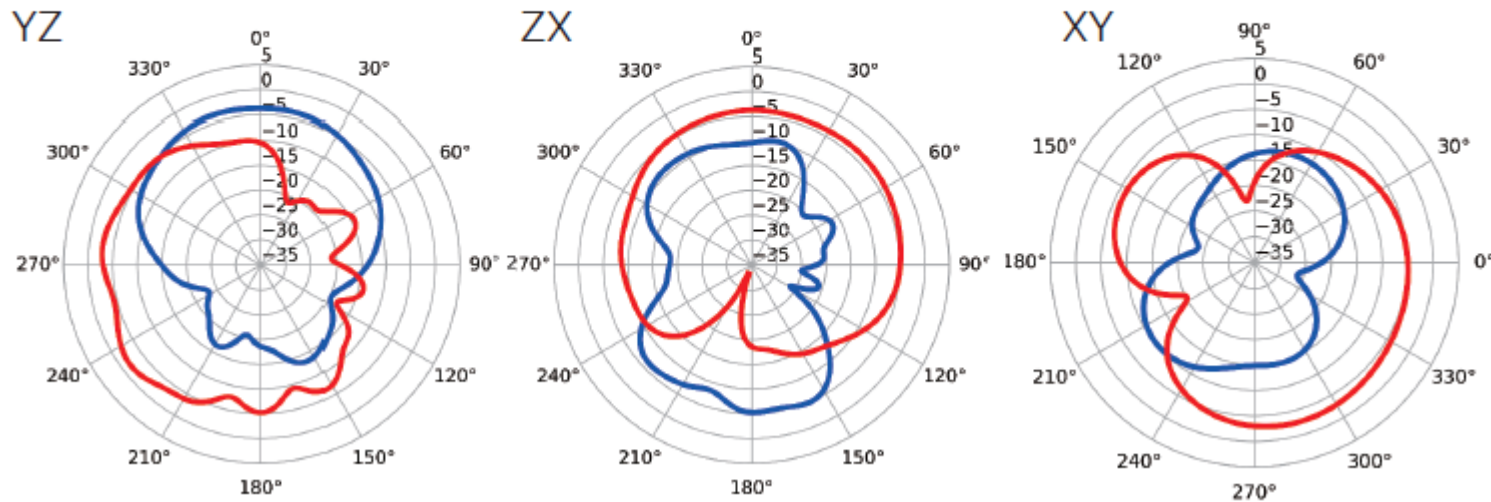
Detailed antenna gain description

Frequency: 2402-2480MHz

Peak gain : E θ -1.56 [dBi]@2480 [MHz]

Radiation pattern (unit:dBi) @2480MHz

E θ : — (blue)
E ϕ : — (red)



Specifications for antenna

functional specification

- Type : monopole antenna
- Model name: insource
- Location : See figure below
- Frequency: 2402-2480MHz

measurement environment

- calibrated equipment :Network analyzer: E5080B(Keysight)
- test date: 2023/05/29
- examiner: CANON INC. REIYA OHSHIGE
- Name of the commercial test software being used: Network Analyzer Application (ver. A-15.10.08)