

ID-5200A Bluetooth Block : Antenna description

specification

Manufacturer name : TAIYO YUDEN CO., LTD.

Manufacturer's address :

Kyobashi East Bldg., 2-7-19, Kyobashi, Chuo-ku, Tokyo 104-0031, Japan

Type : Multilayer Monopole Antenna

Model : TSA5N18D2G45NV001T

Peak gain : 2.0dBi

Frequency band : 2400 to 2500MHz

Radiation pattern :

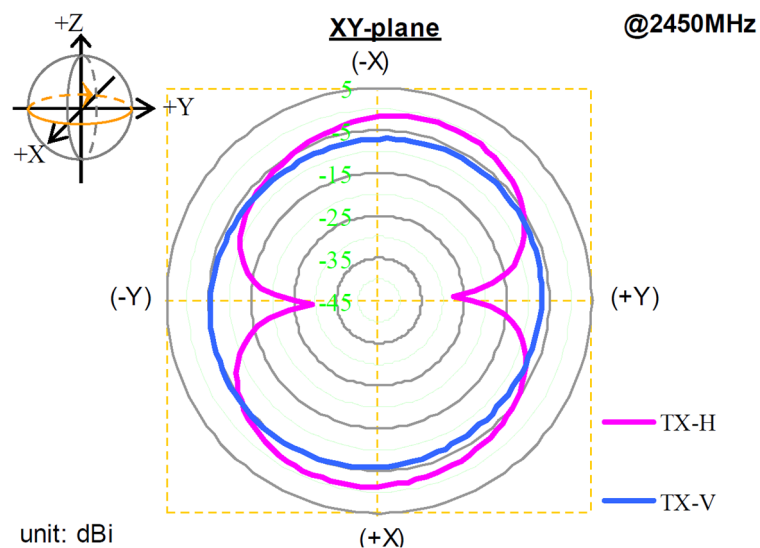


Fig.1: Radiation pattern XY-plane

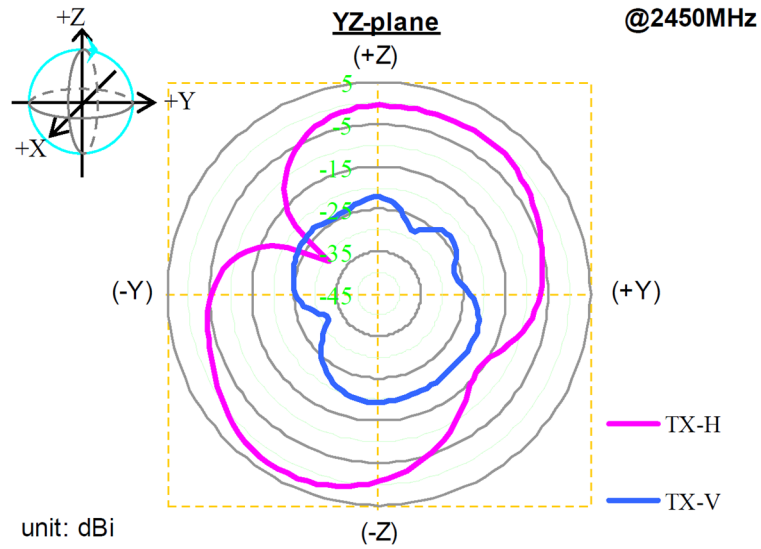


Fig.2: Radiation pattern YZ-plane

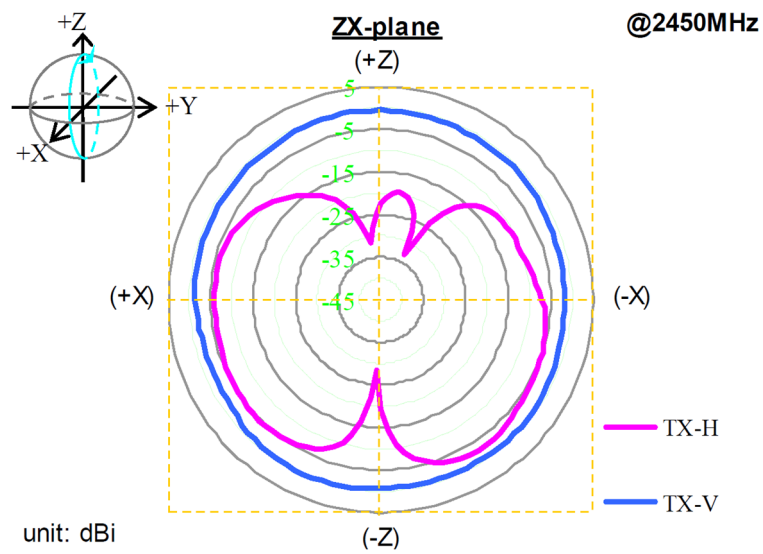


Fig.3: Radiation pattern ZX-plane

***Important Notice**

This product has RF connector on its PWB, but it is only used by manufacture for inspection test. Consumers cannot use this connector.