



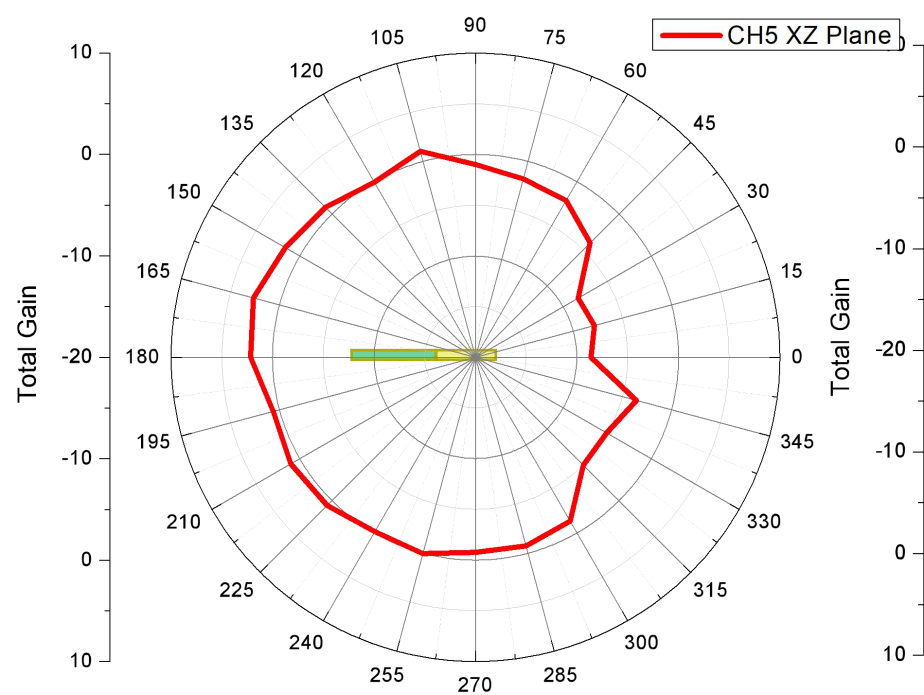
MARQUARDT

UWB ANTENNA SPECIFICATION

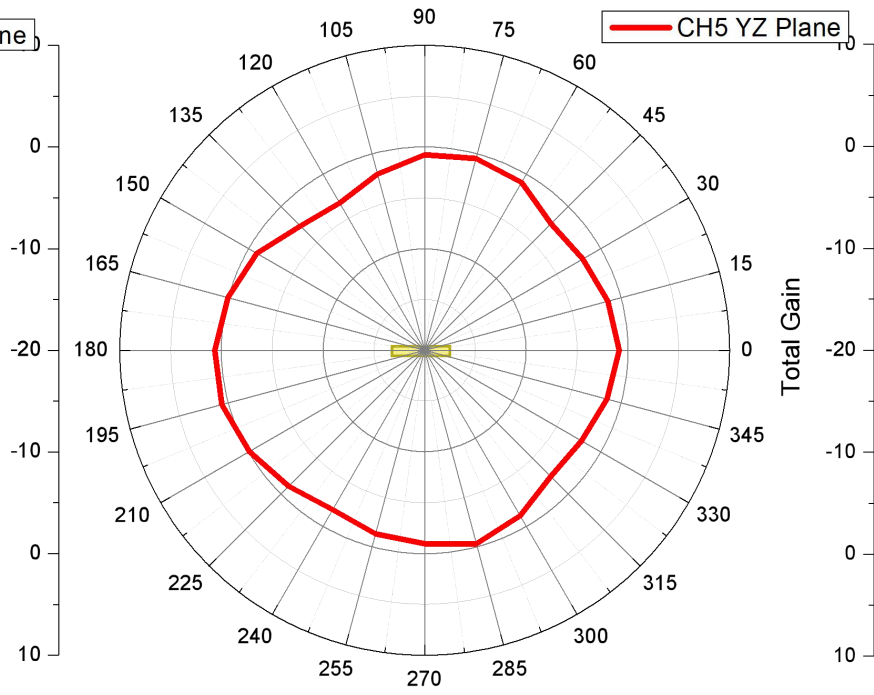
XUN GONG- 15. 07.2022

- Antenna Manufacturer: Marquardt GmbH
- Manufacturer Address: Schloss-str.16,78604 Rietheim-Weilheim,Germany
- UWB Model: MQUANTK
- Antenna Type: PCB Antenna
- Antenna size: 6.6mm*2.1mm

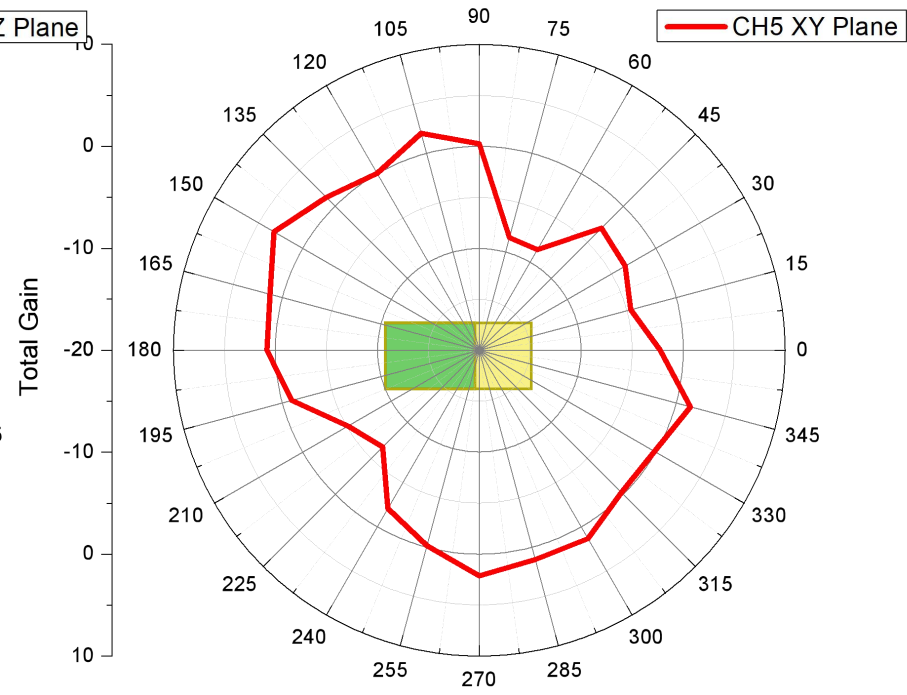
TOTAL GAIN AT CH5(6489.6MHZ)



xz - plane



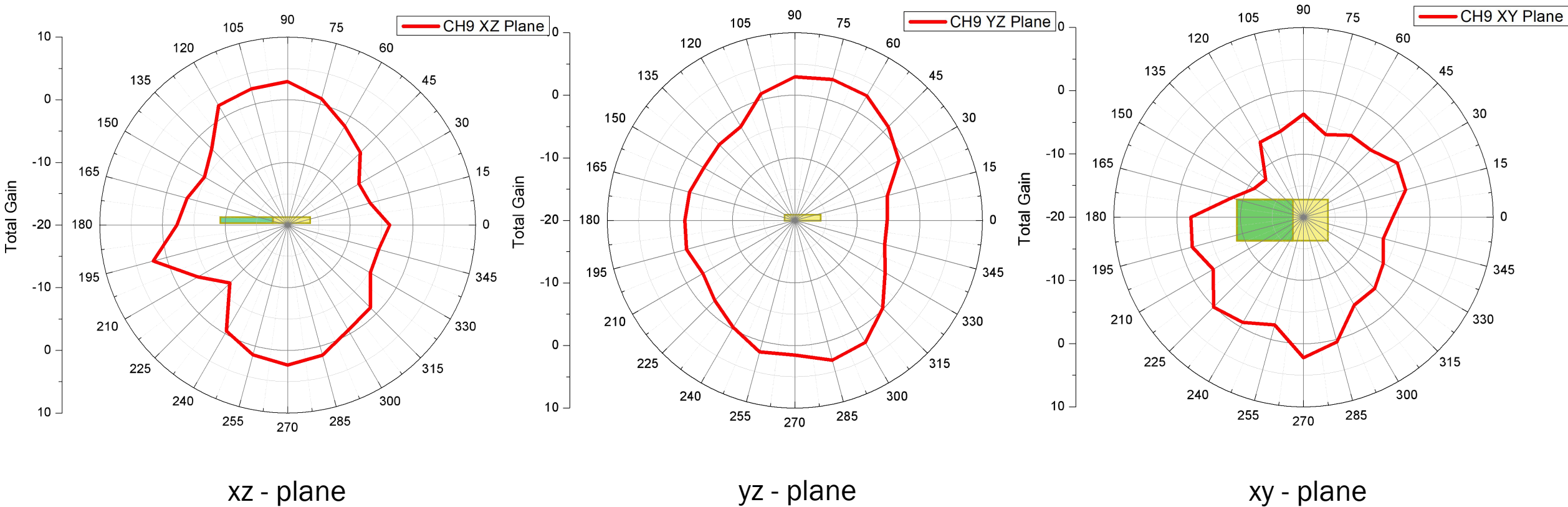
yz - plane



xy - plane

Max Gain = 3.2dBi

GAIN AT CH9(7987.2MHZ)



Max Gain = 3.3dBi

