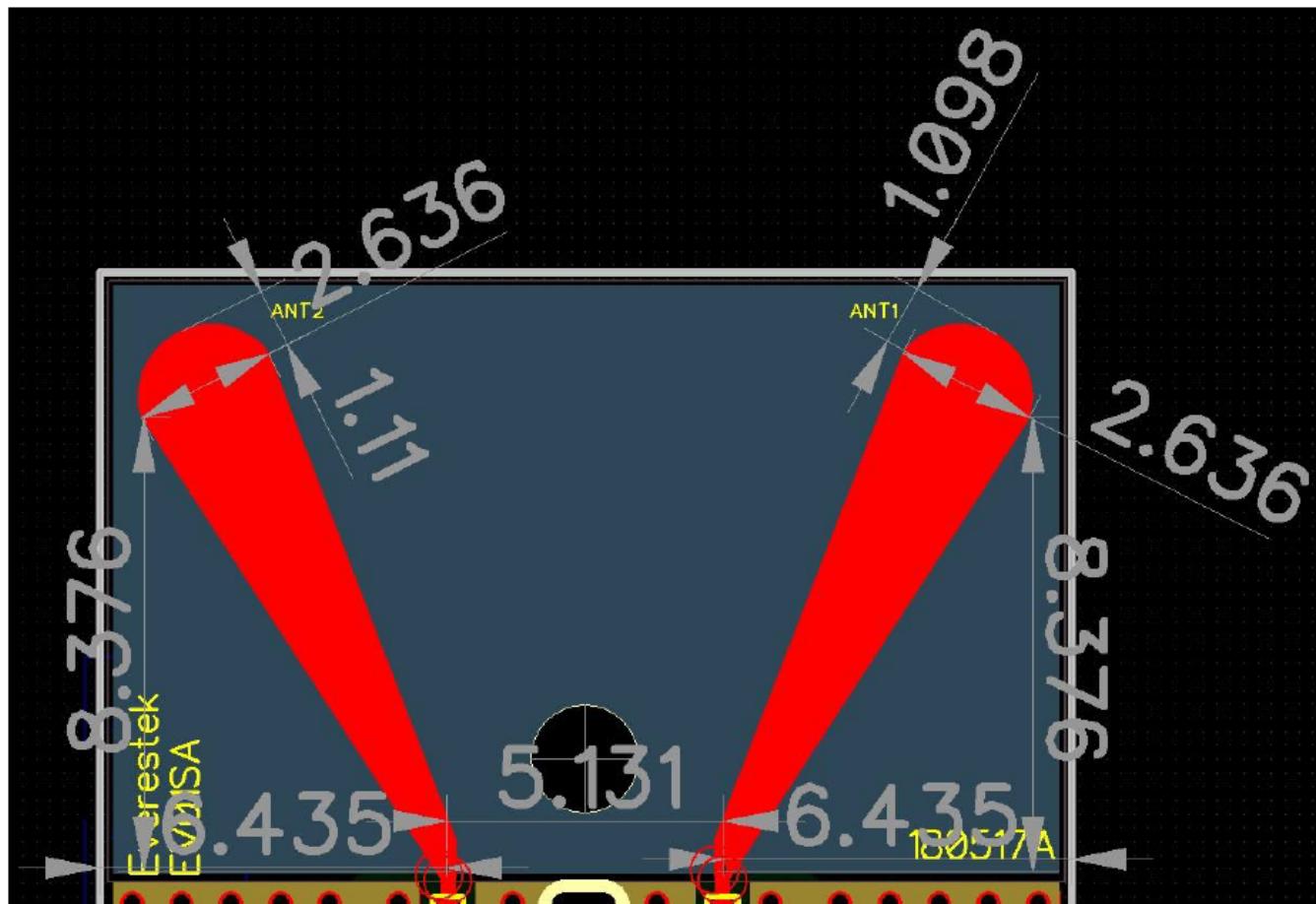


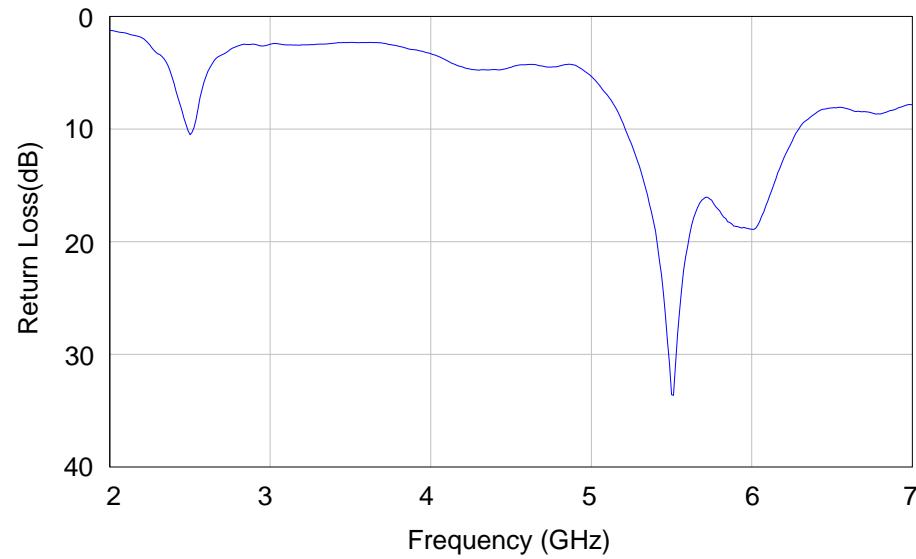
5G antenna test report

Everestek Inc.

- Antenna structure (mm)
- Photo



- **Return Loss**

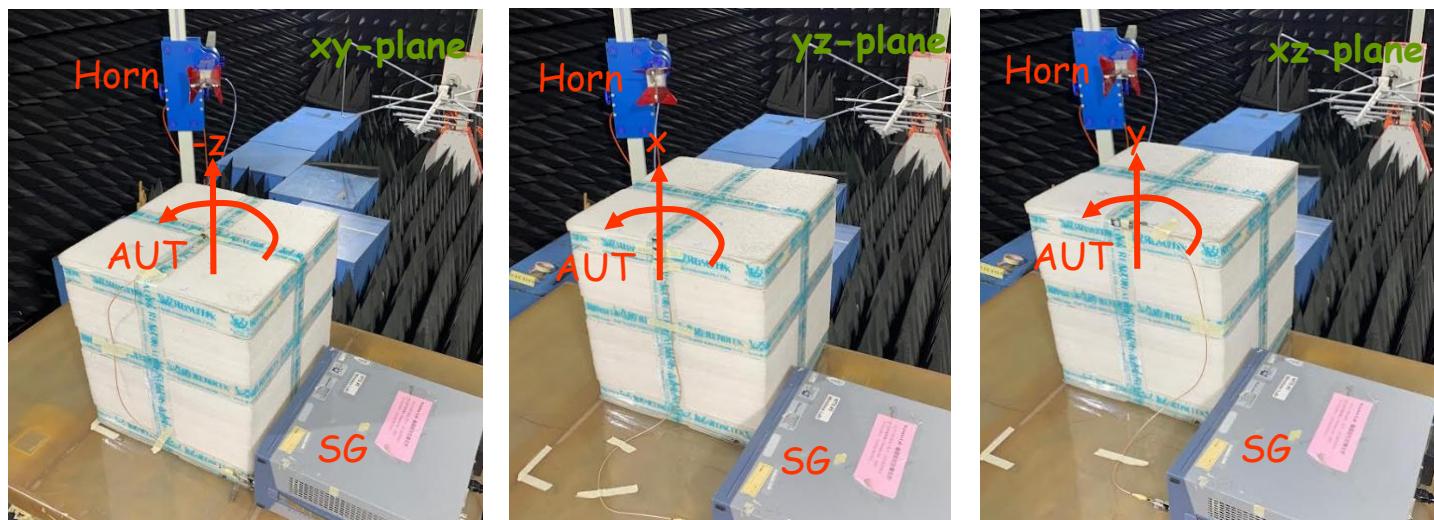
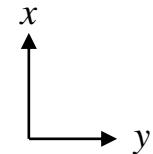


* C4=C5=NC, L1=0ohm

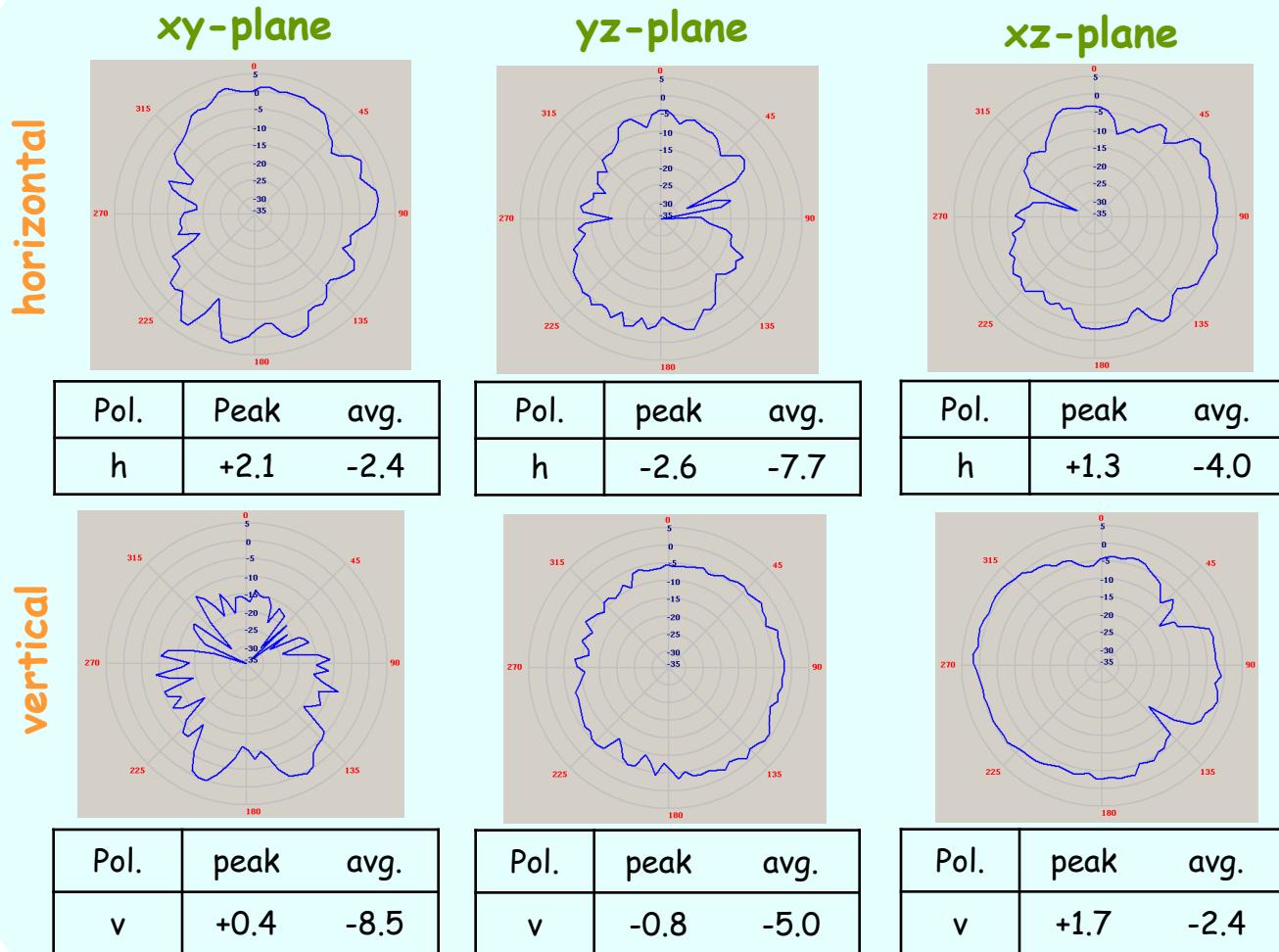
[

- **Radiation Patterns**

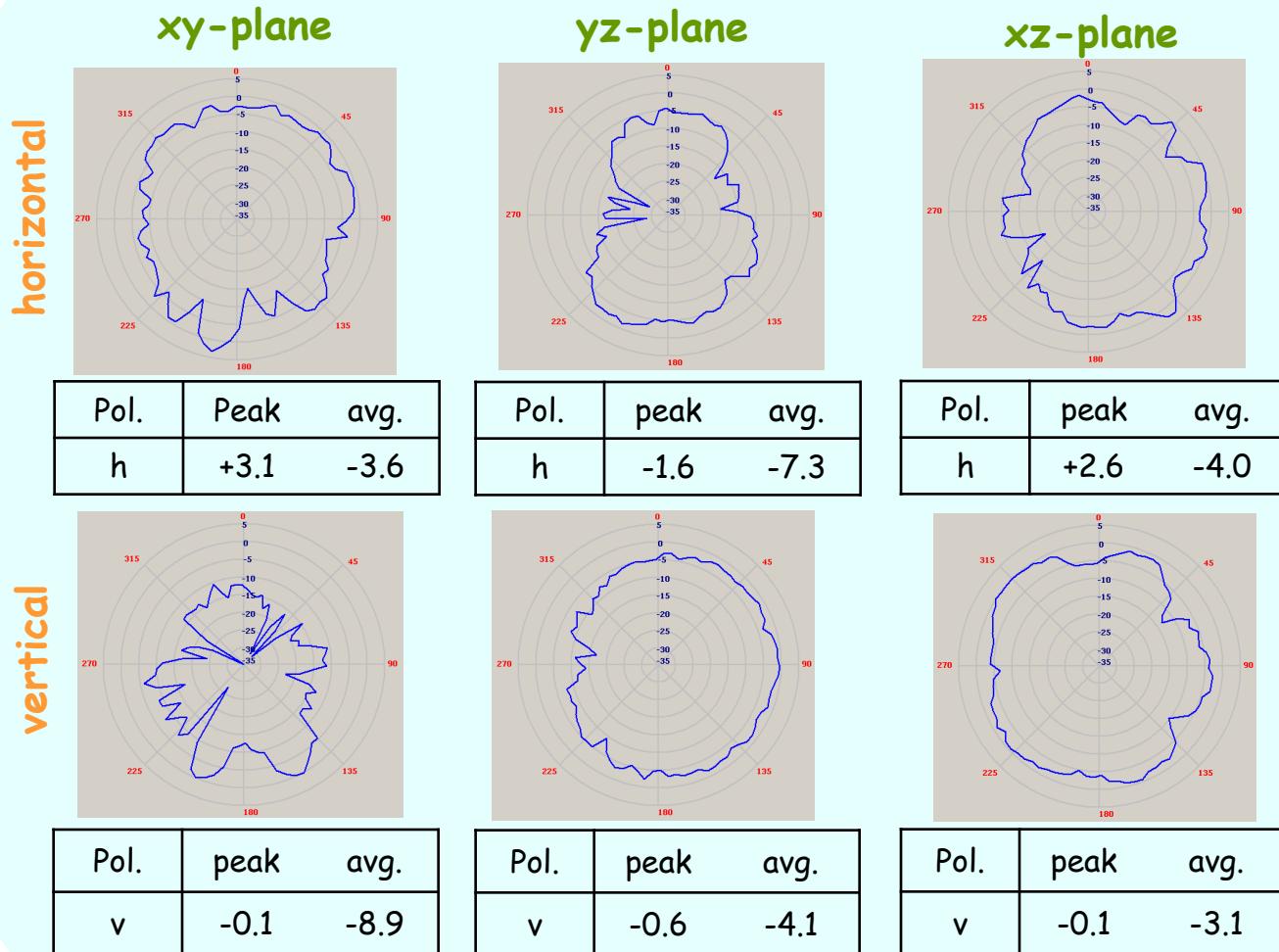
- Frequency : 5150MHz, 5500MHz, 5850MHz and 5925MHz
- Test plane : xy-plane, xz-plane and yz-plane
- Input power : SG 0dBm
- Horn h: horizontal polarization
- Horn v: vertical polarization



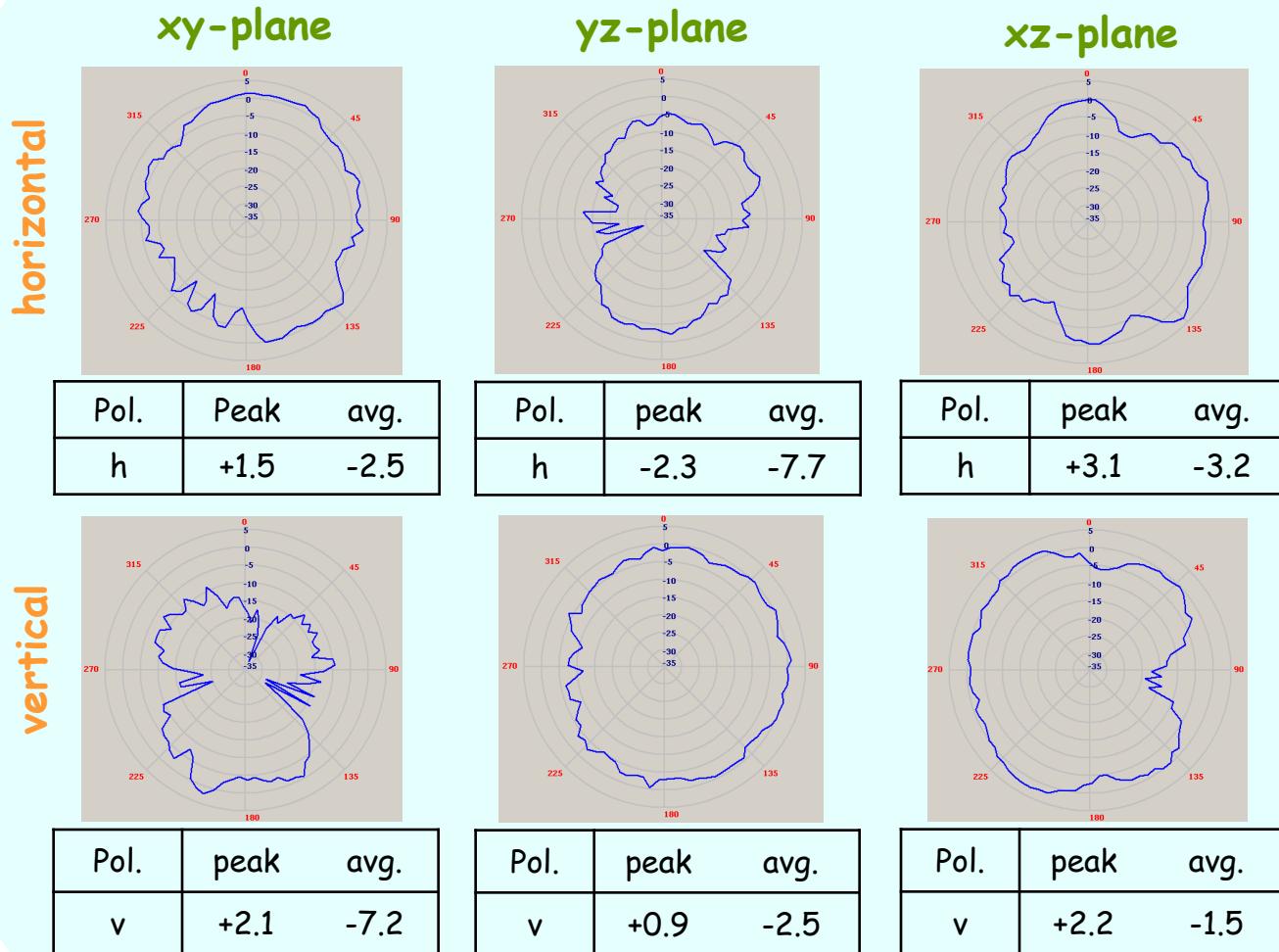
- Radiation Patterns – 5150 MHz



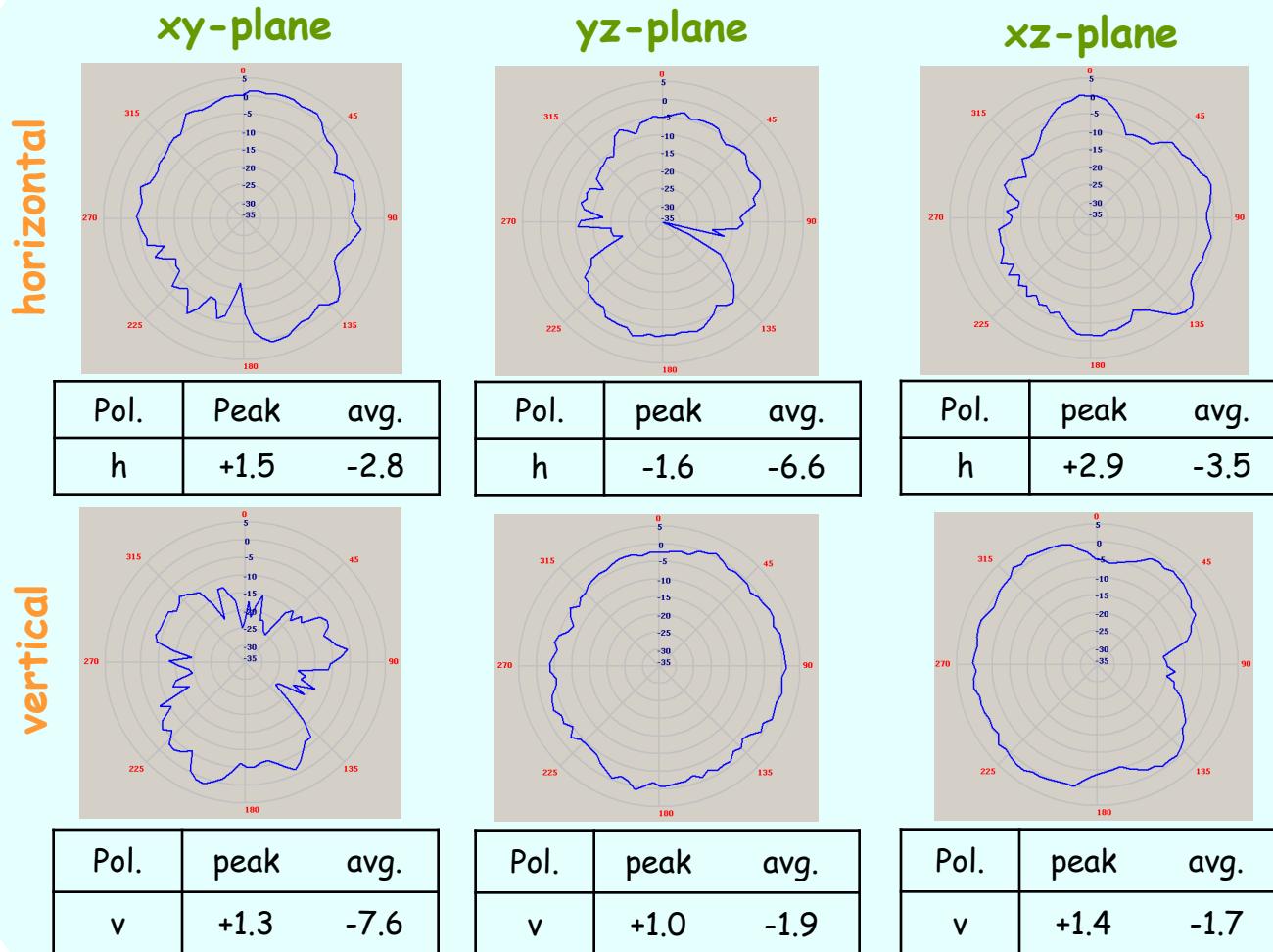
- Radiation Patterns – 5500 MHz



- Radiation Patterns – 5850 MHz



- Radiation Patterns – 5925 MHz



- **Antenna Gain Table**

Frequency (MHz)	Peak gain (dBi)
5150	+2.1
5500	+3.1
5850	+3.1
5925	+2.9