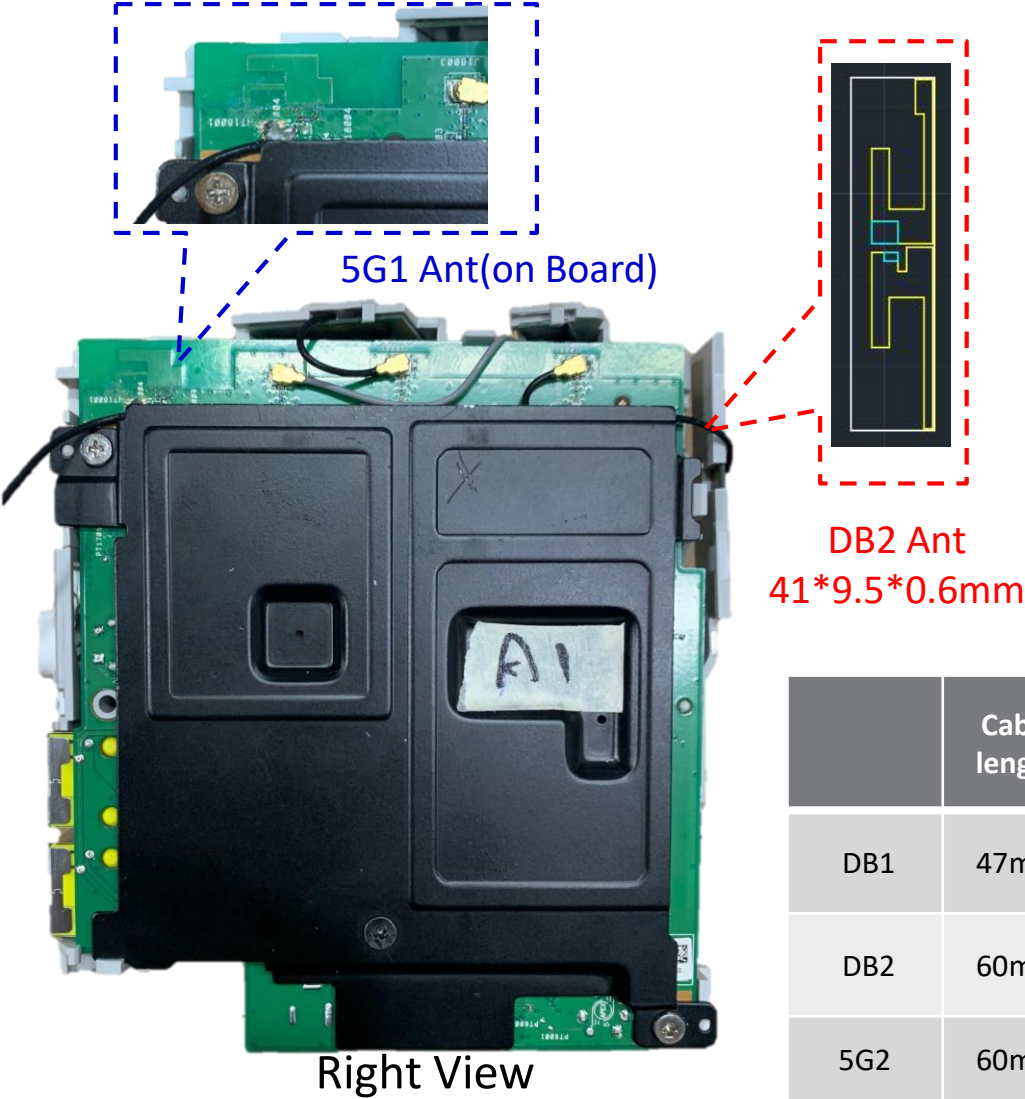
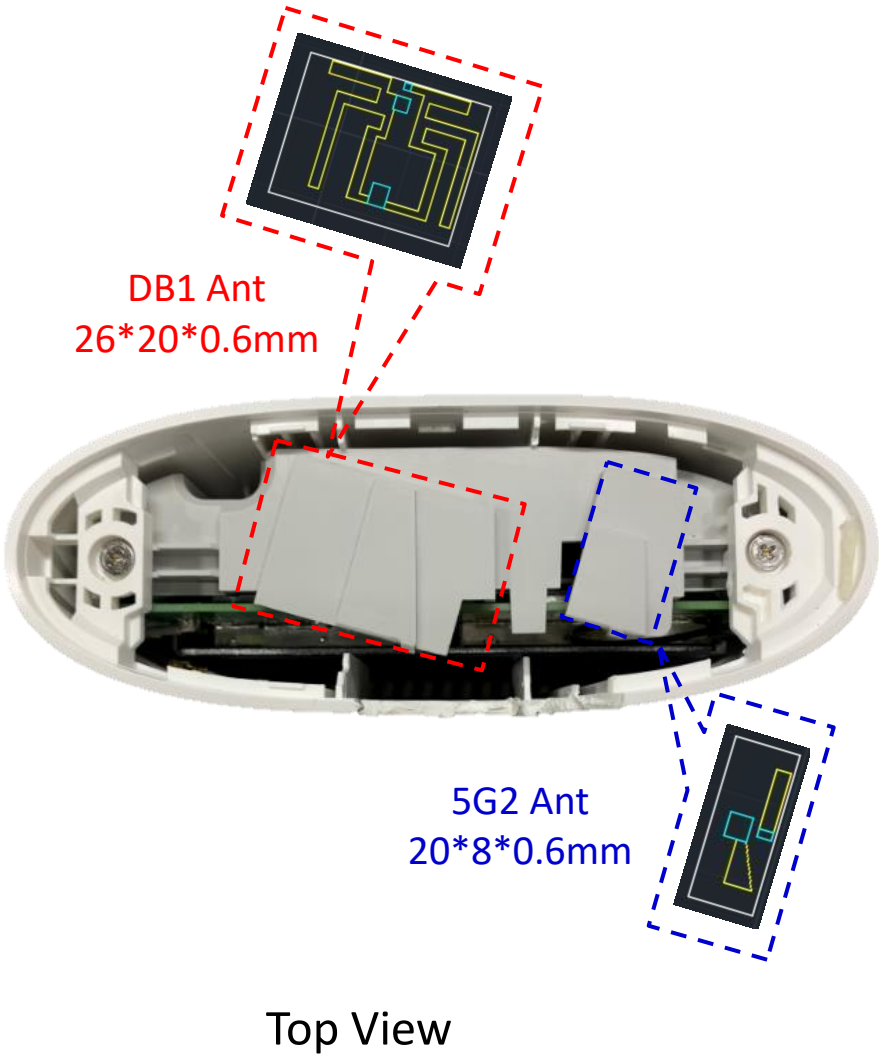


Antenna proposal placement and cable length

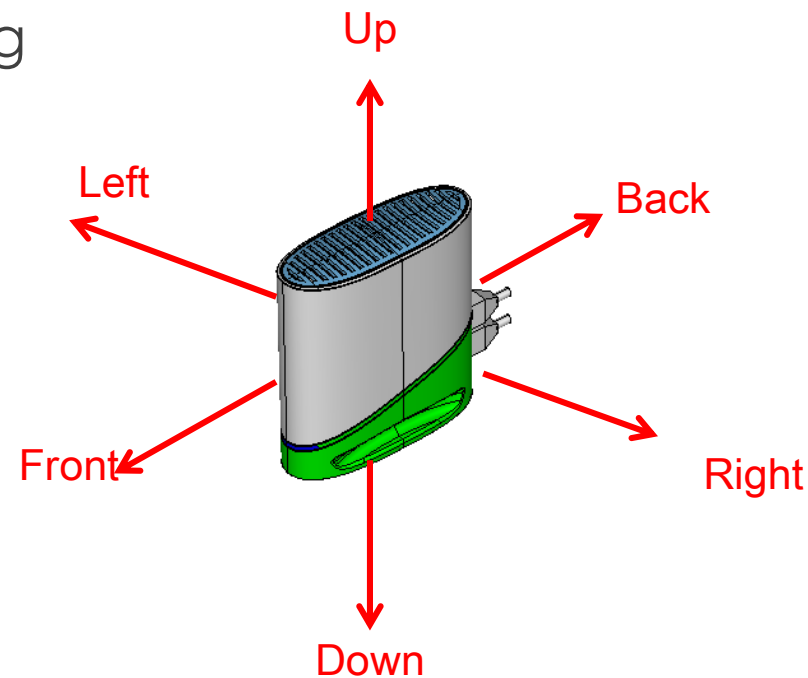
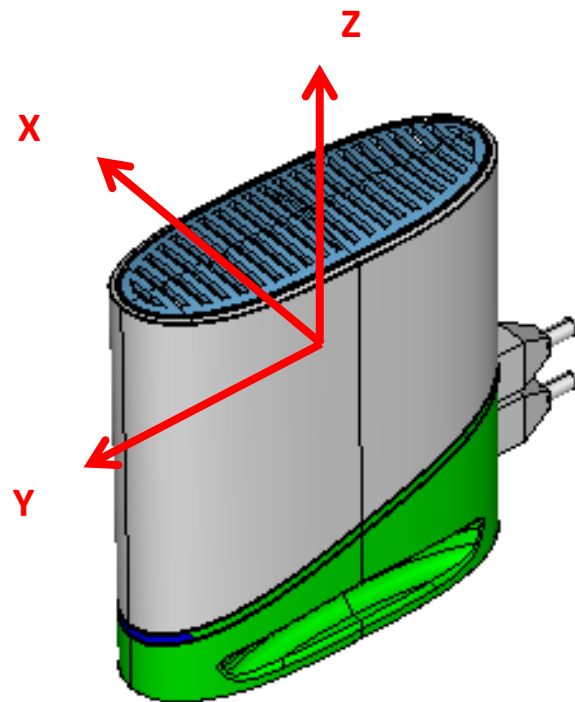


	Cable length	Cable type
DB1	47mm	1.13
DB2	60mm	1.13
5G2	60mm	1.13



Measurement data

❖ Radiation pattern - DUT orientation setting

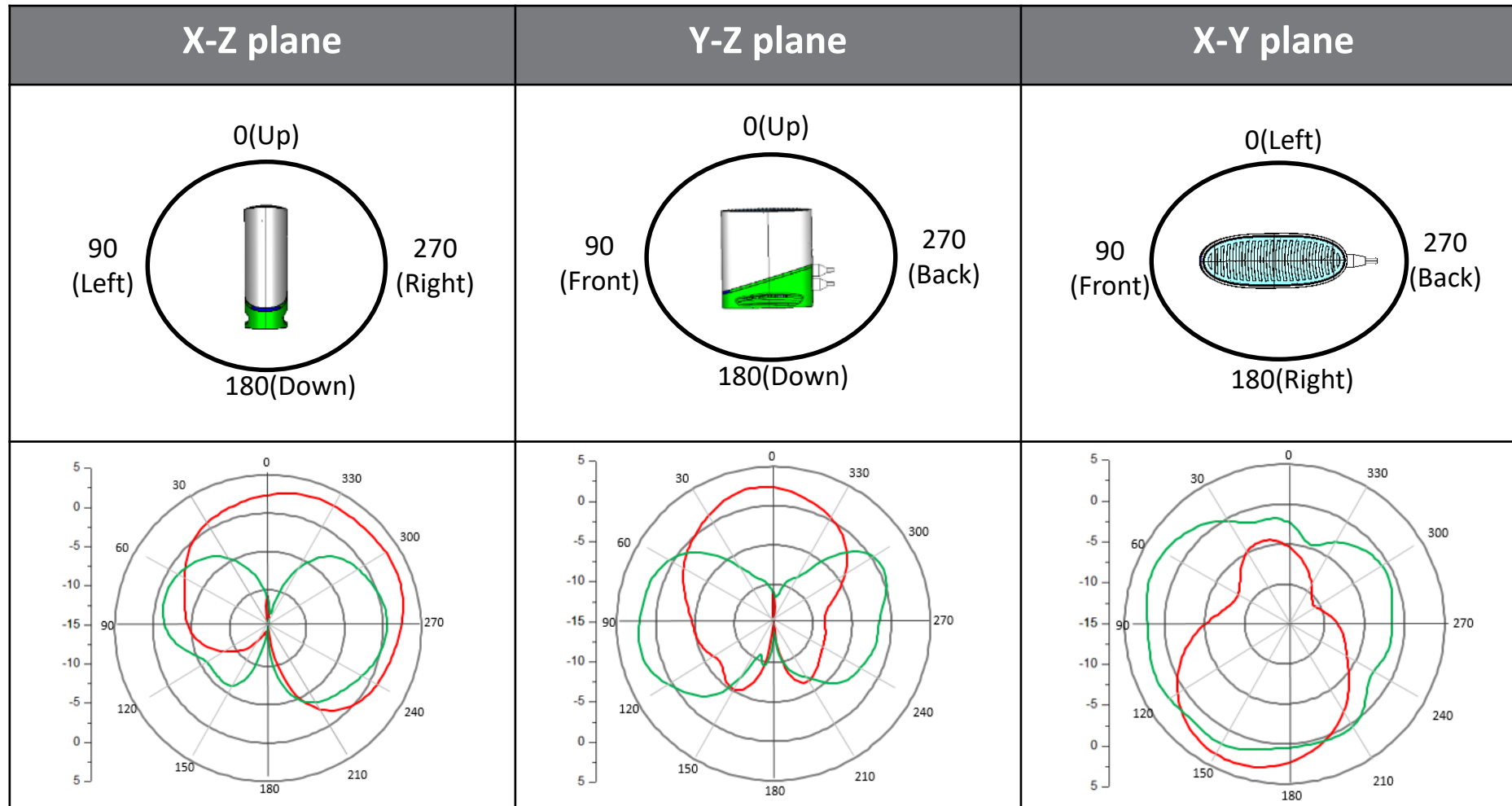


	XY	YZ	XZ
0°	Left	Up	Up
90°	Front	Front	left
180°	Right	Down	Down
270°	Back	Back	Right

Measurement data

❖ 2D Radiation pattern – Dual Band 2.45GHz

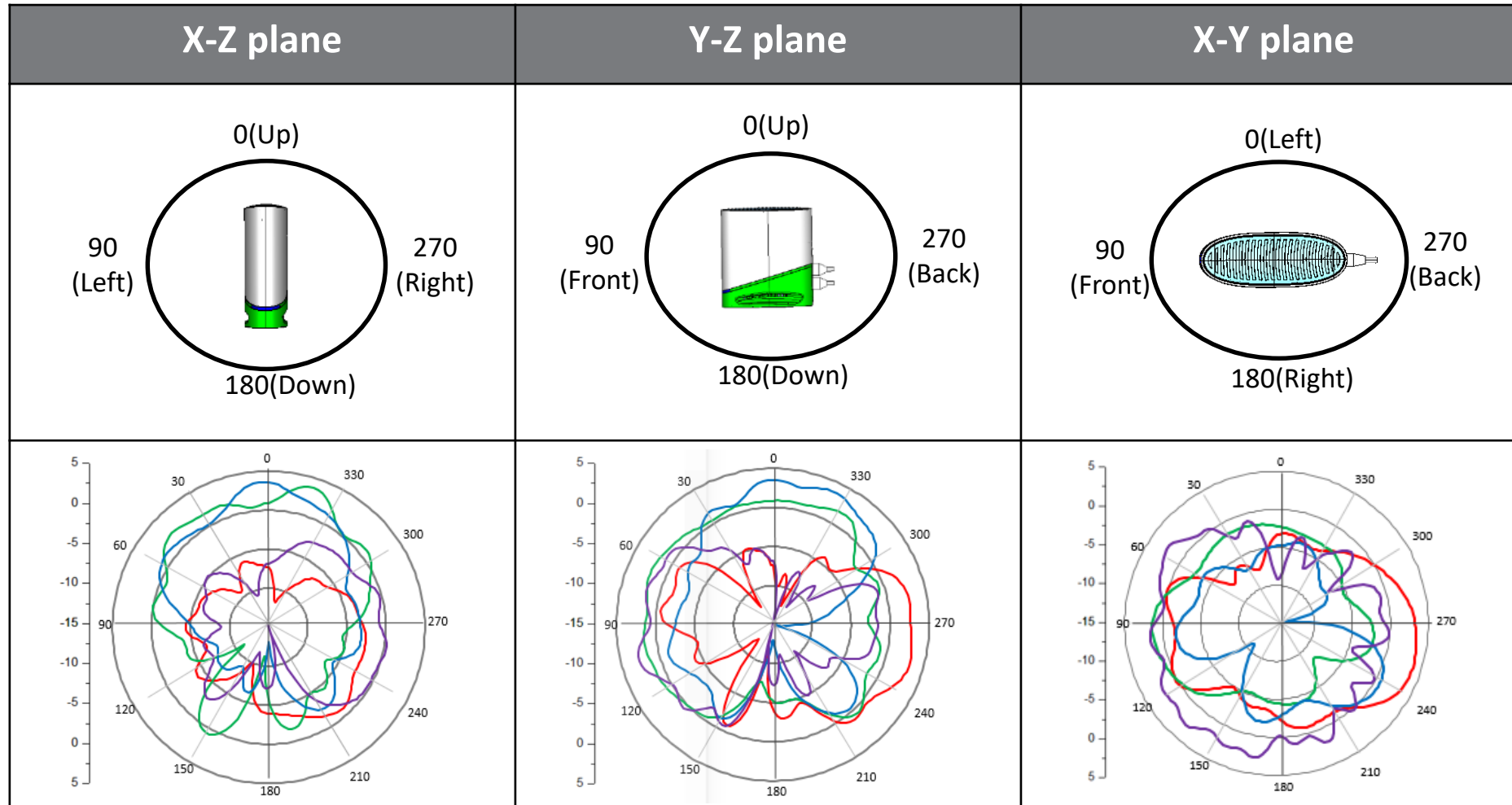
— DB1-2G — DB2-2G



Measurement data

❖ 2D Radiation pattern – 5.47GHz

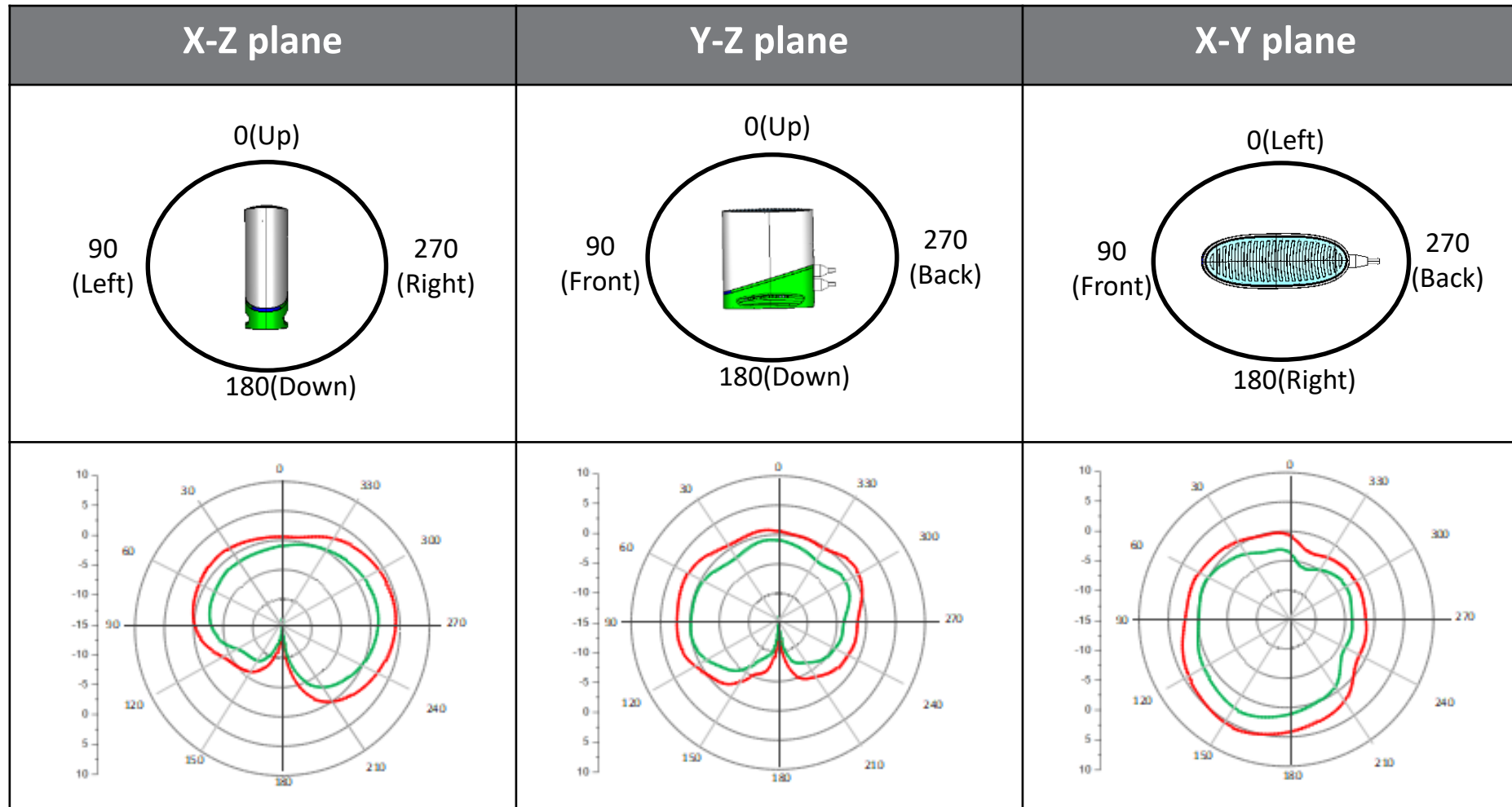
— 5G1 — 5G2 — DB1-5G — DB2-5G



Measurement data

❖ Correlated and Uncorrelated Radiation pattern – 2.45GHz

— 2G Correlated
— 2G Uncorrelated



Measurement data

❖ Correlated and Uncorrelated Radiation pattern – 5.47GHz

— 5G Correlated
— 5G Uncorrelated

