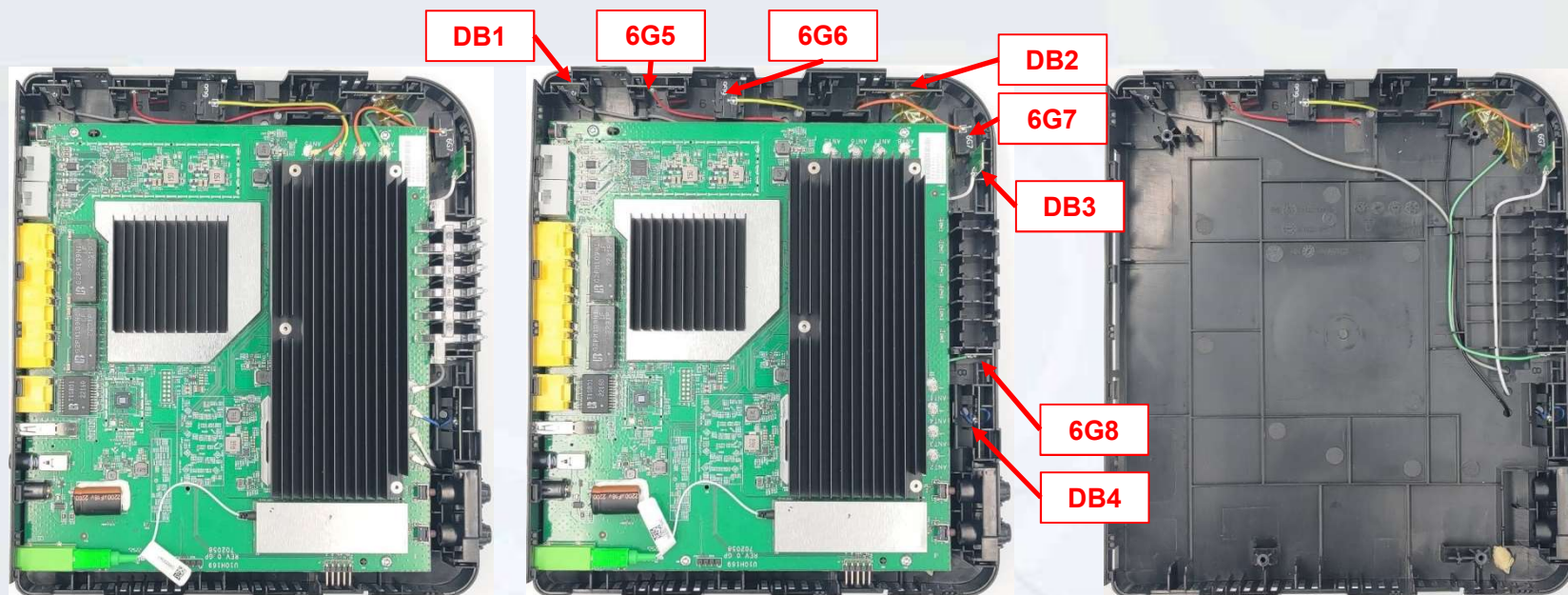


Antenna Placement & Solution

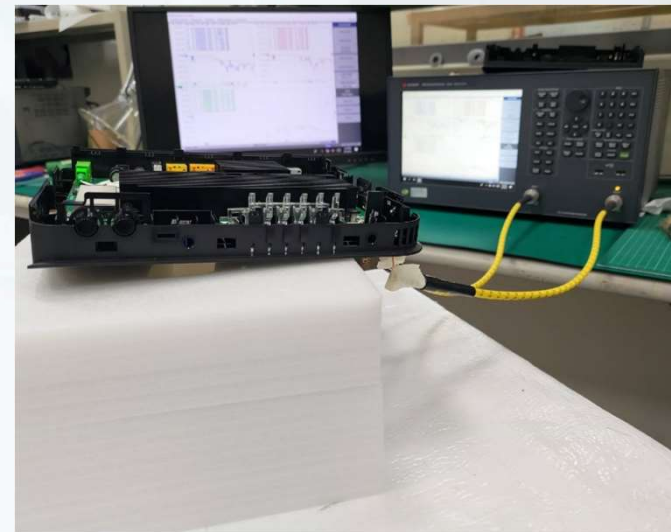


ANT	ANT Type	Size (L * W * H)	Cable Type	Connector
DB1	Dipole ANT	33.6mm*14.5mm*0.6mm	$\Phi=1.37$	I-Pex
DB2	Dipole ANT	36.0mm*11.0mm*0.6mm	$\Phi=1.37$	I-Pex
DB3	Dipole ANT	36.0mm*11.0mm*0.6mm	$\Phi=1.37$	I-Pex
DB4	Dipole ANT	31.0mm*14.5mm*0.6mm	$\Phi=1.13$	I-Pex
6G5	Dipole ANT	25.1mm*8.0mm*0.6mm	$\Phi=1.13$	I-Pex
6G6	Dipole ANT	17.5mm*8.0mm*0.6mm	$\Phi=1.13$	I-Pex
6G7	Dipole ANT	20.5mm*8.0mm*0.6mm	$\Phi=1.13$	I-Pex
6G8	Dipole ANT	20.0mm*12.0mm*0.6mm	$\Phi=1.13$	I-Pex

Test Setup for S-parameter Measurement



Equipment	Brand	Model	S/N
Network Analyzer	Keysight	E5063A	MY54705934



Calibration date: 2022.07.04
Calibration due date: 2024.07.04

Antenna

RF Cable with I-PEX
conn.

Network Analyzer

Test Setup for Radiation Pattern Measurement

