

CE1000A Test Set Up Photos-Antenna

PCBA: R01

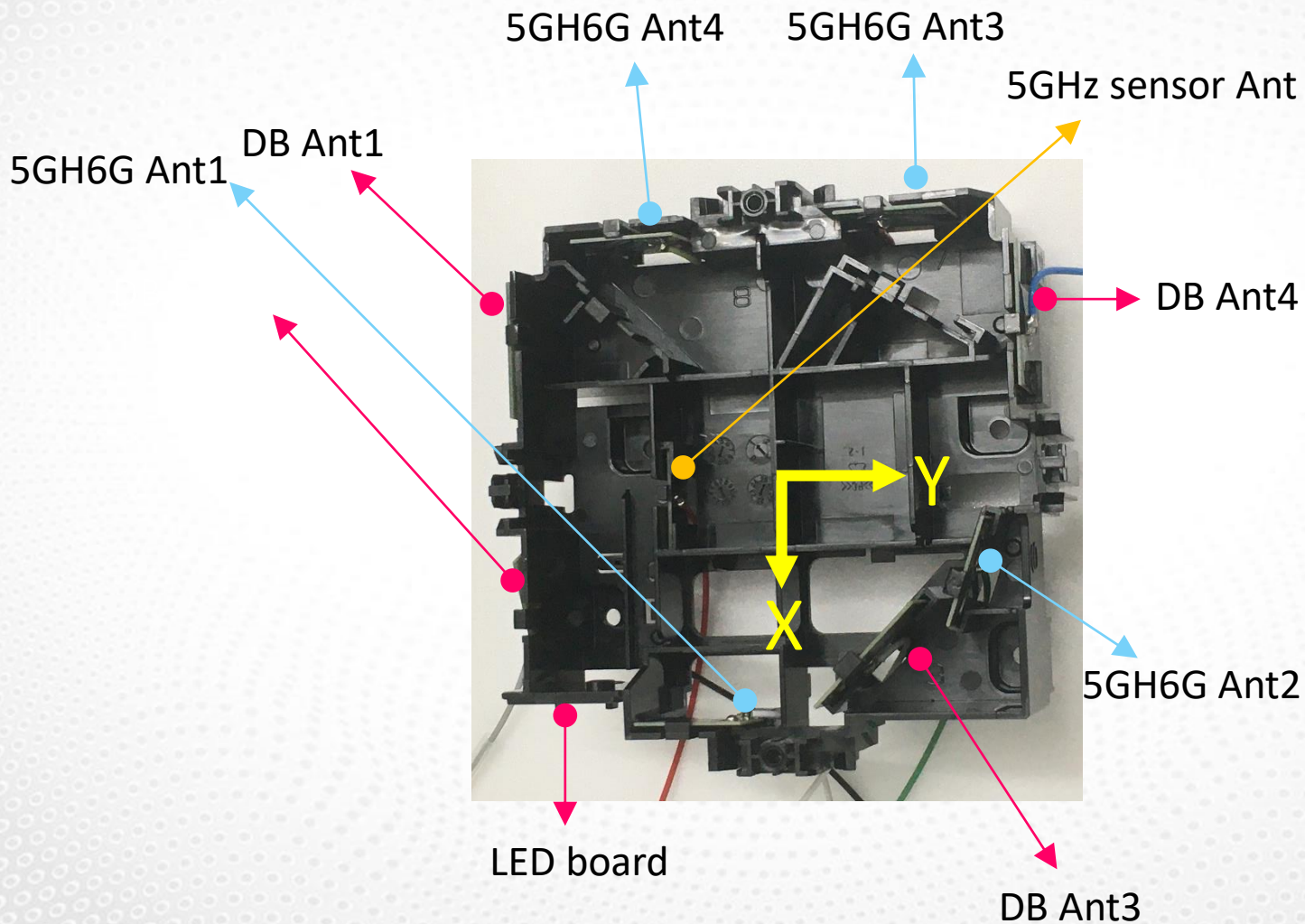
Prepared by Steven Chang

11/18/2022

Version 1.0



For R01



For R01

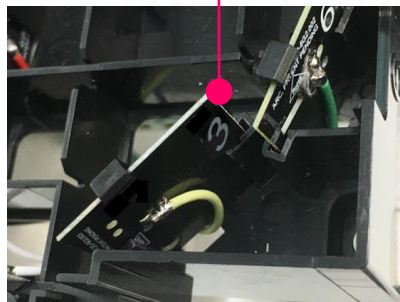
DB Ant1



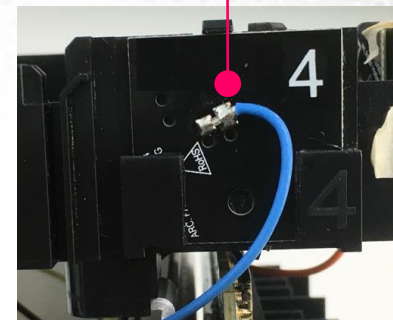
DB Ant2



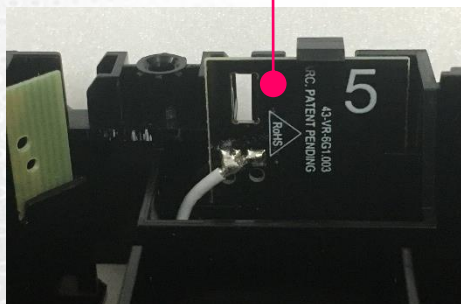
DB Ant3



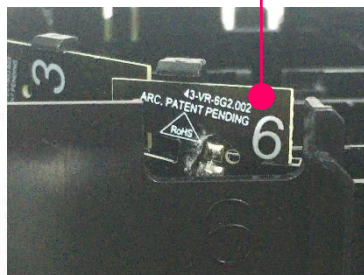
DB Ant4



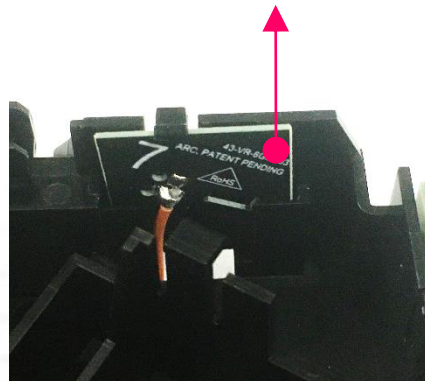
5GH6G Ant1



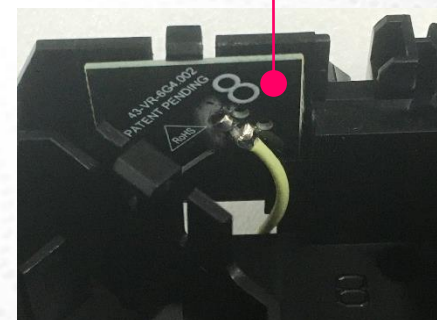
5GH6G Ant2



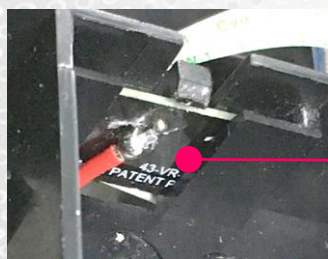
5GH6G Ant3



5GH6G Ant4

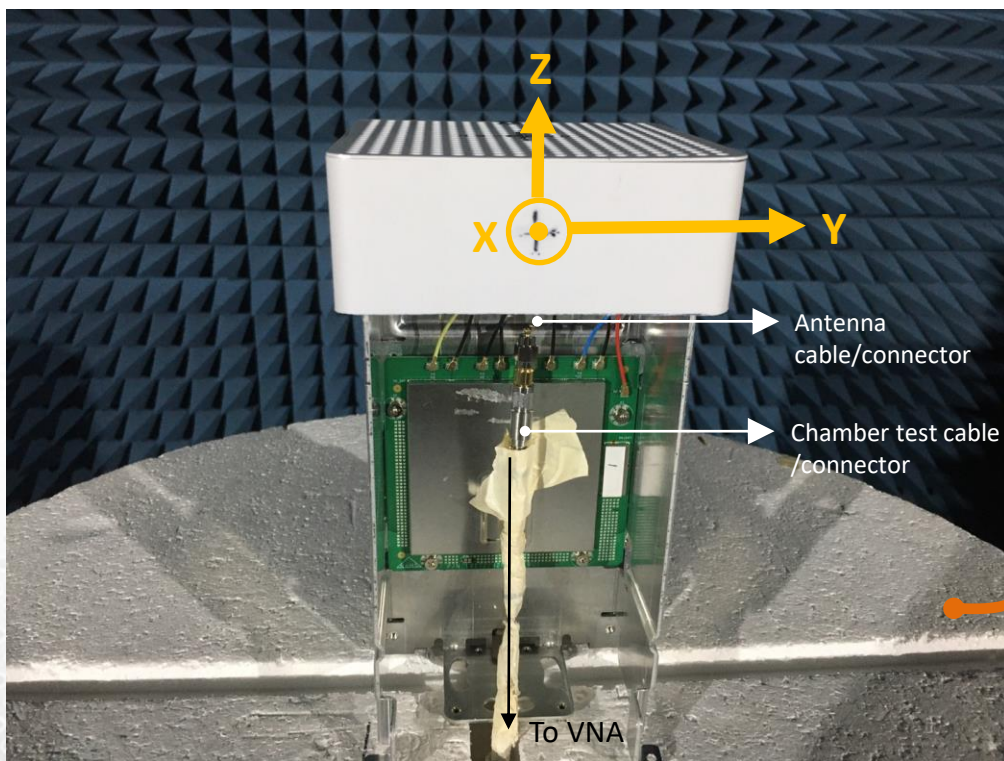


5GHz sensor Ant



DB Ant1 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12

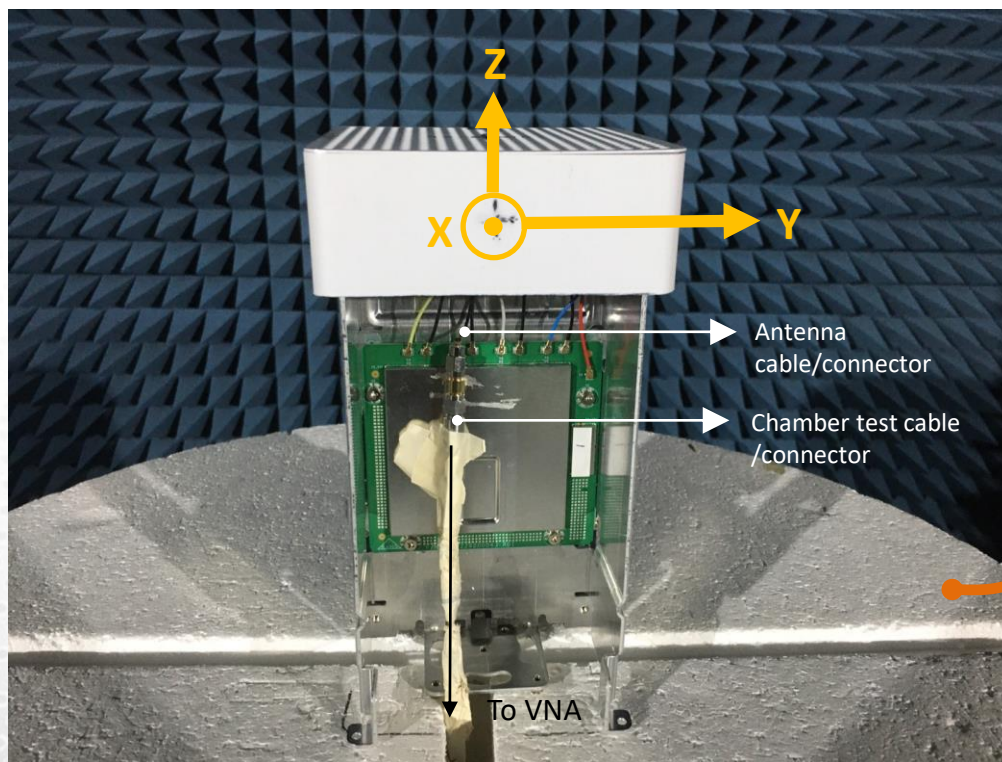


The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

Turn table

DB Ant2 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12

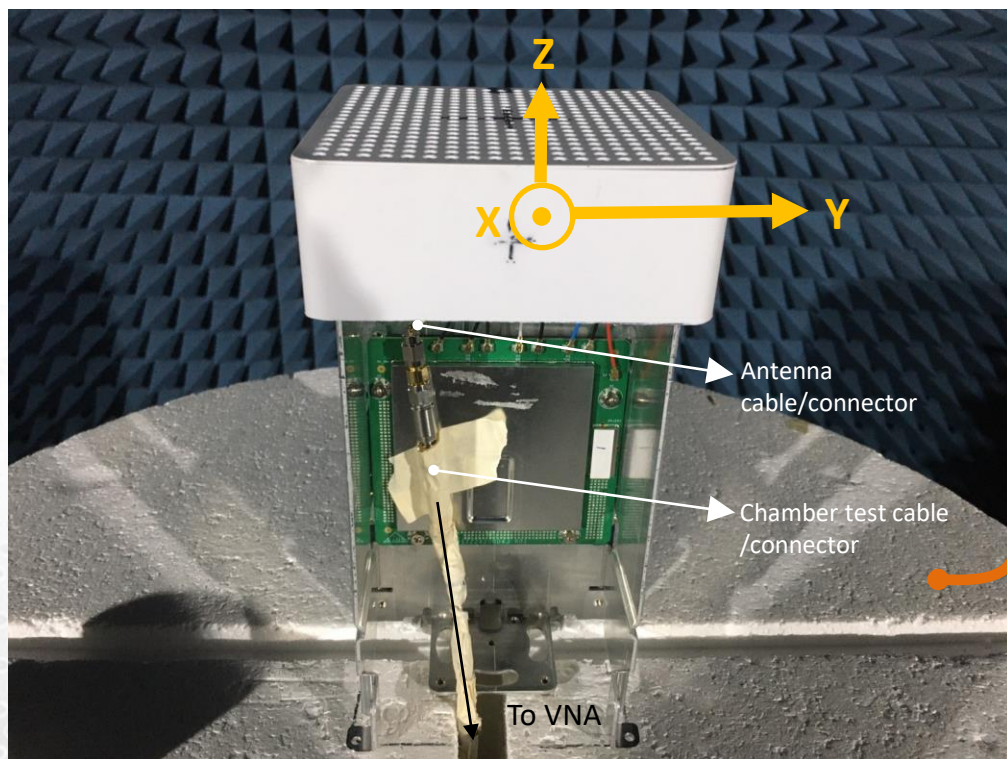


The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

Turn table

DB Ant3 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12

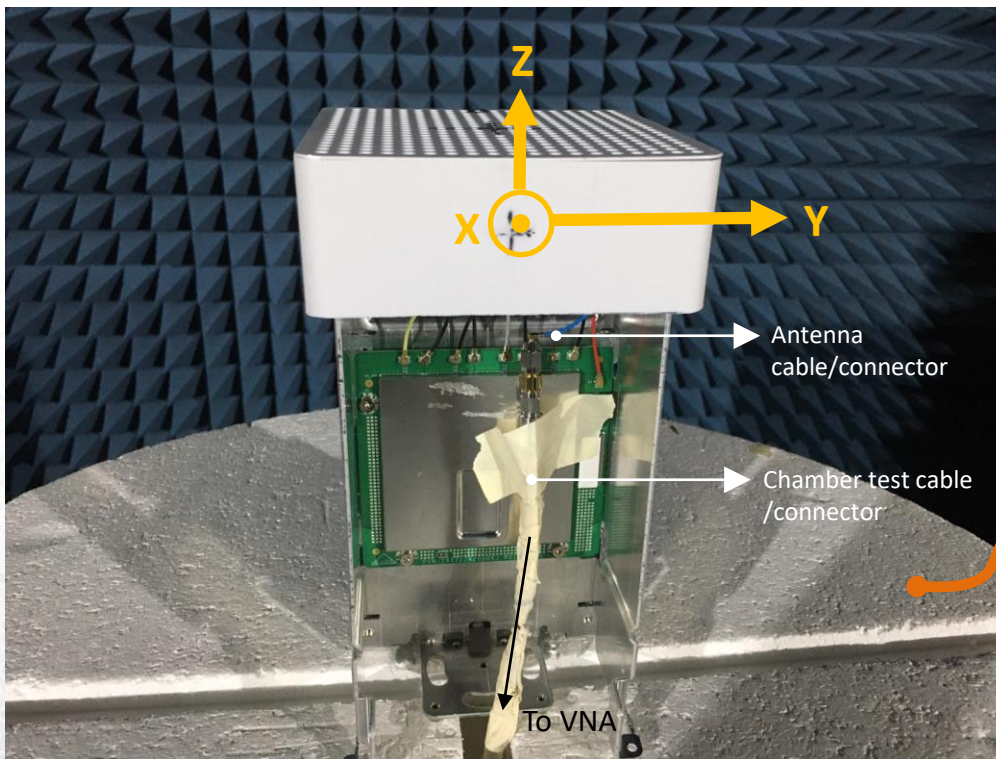


The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

Turn table

DB Ant4 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12

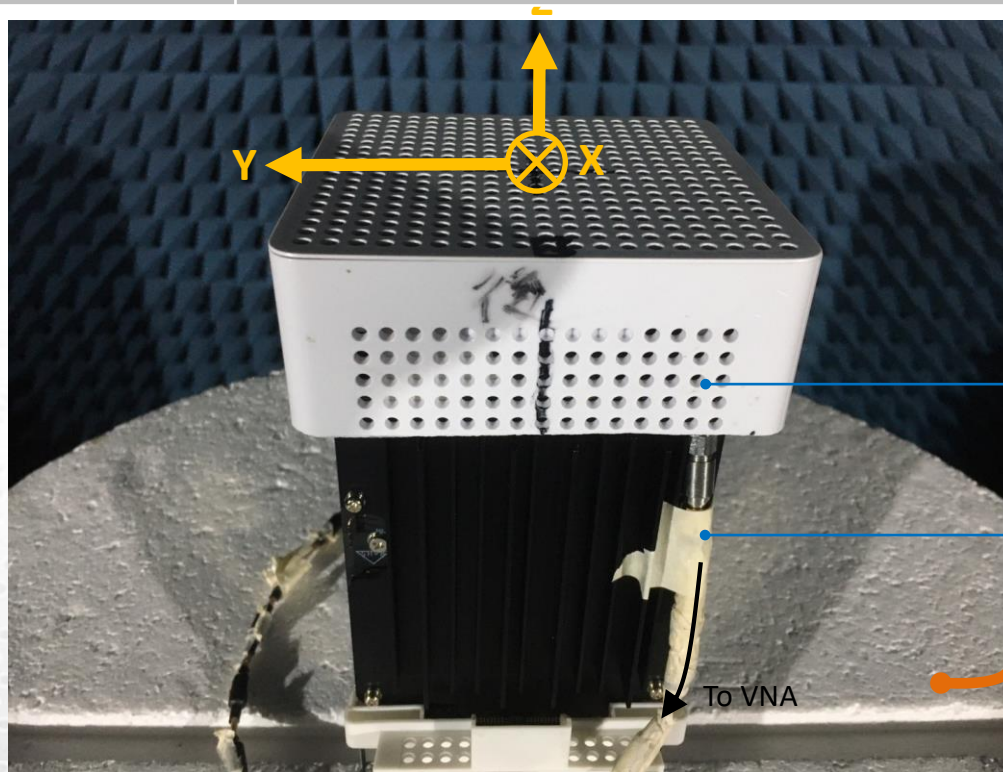


The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

Turn table

5GH6G Ant1 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12



The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

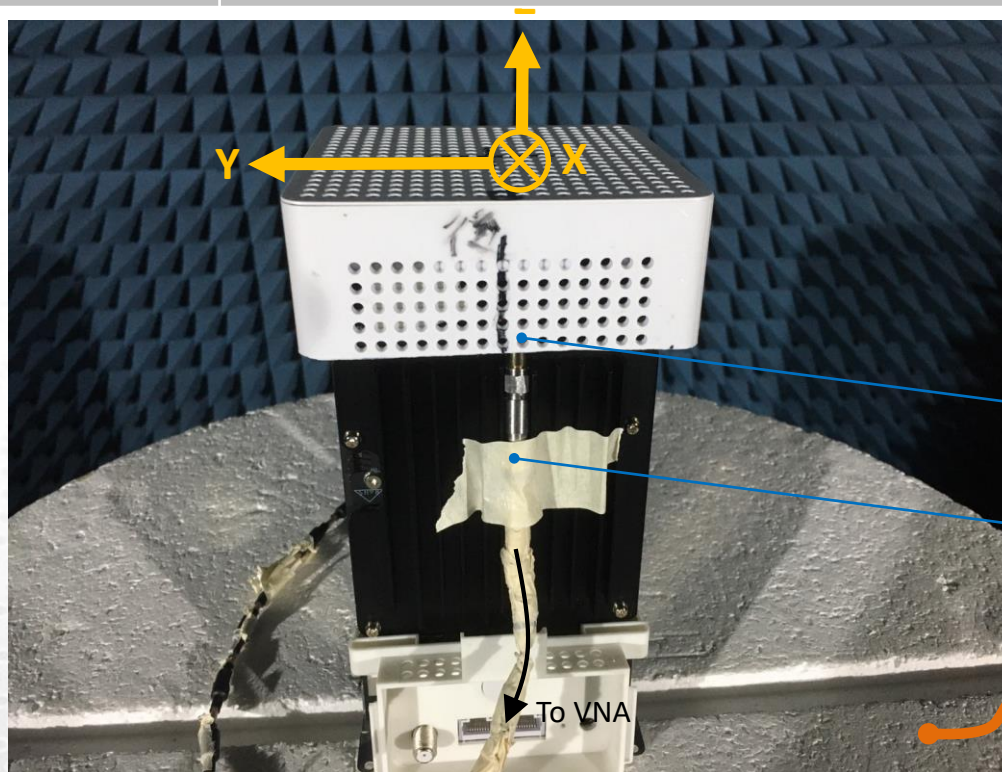
Antenna cable/connector

Chamber test cable /connector

Turn table

5GH6G Ant2 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12



The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

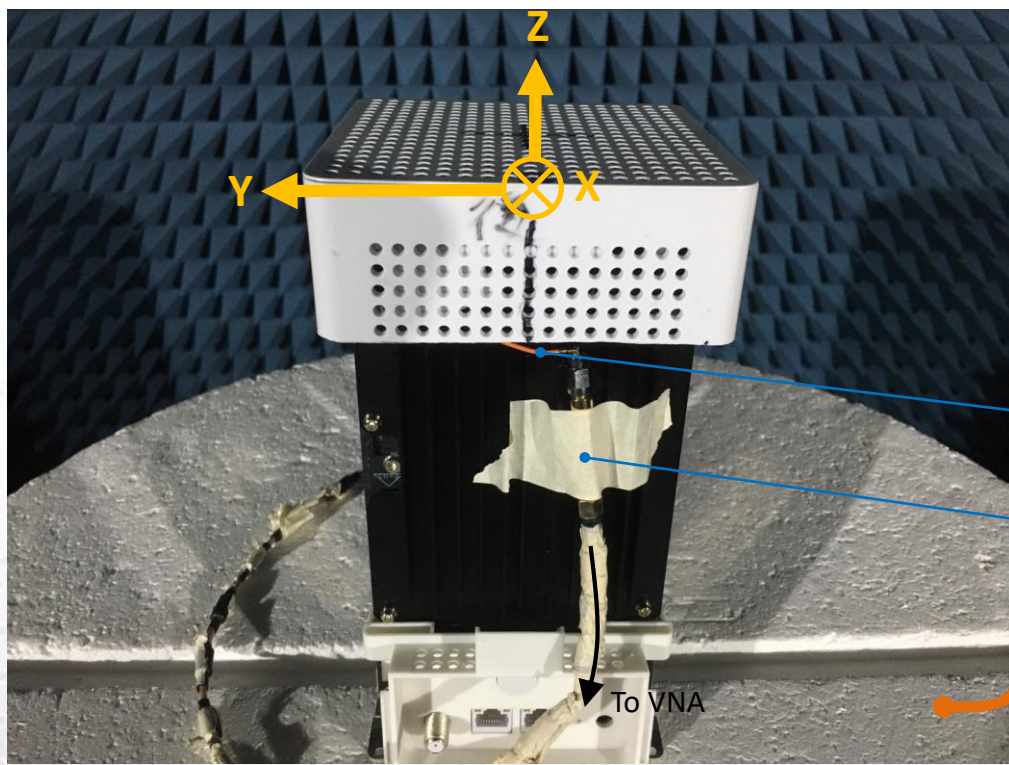
Antenna cable/connector

Chamber test cable/connector

Turn table

5GH6G Ant3 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12



The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

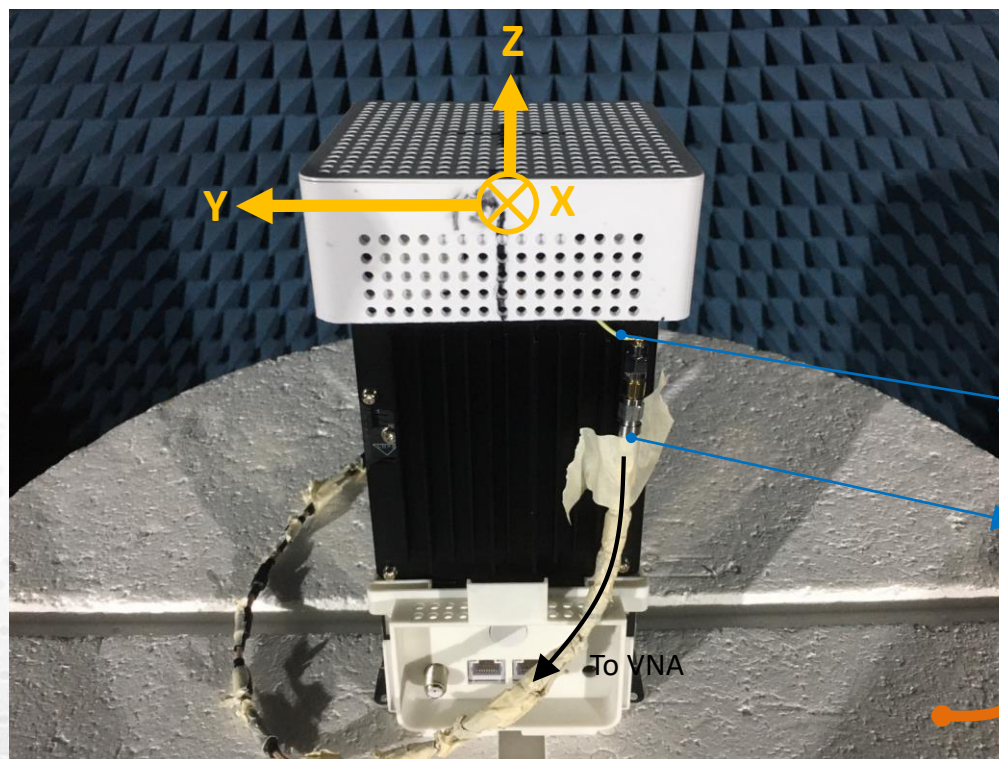
Antenna cable/connector

Chamber test cable /connector

Turn table

5GH6G Ant4 Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12



The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

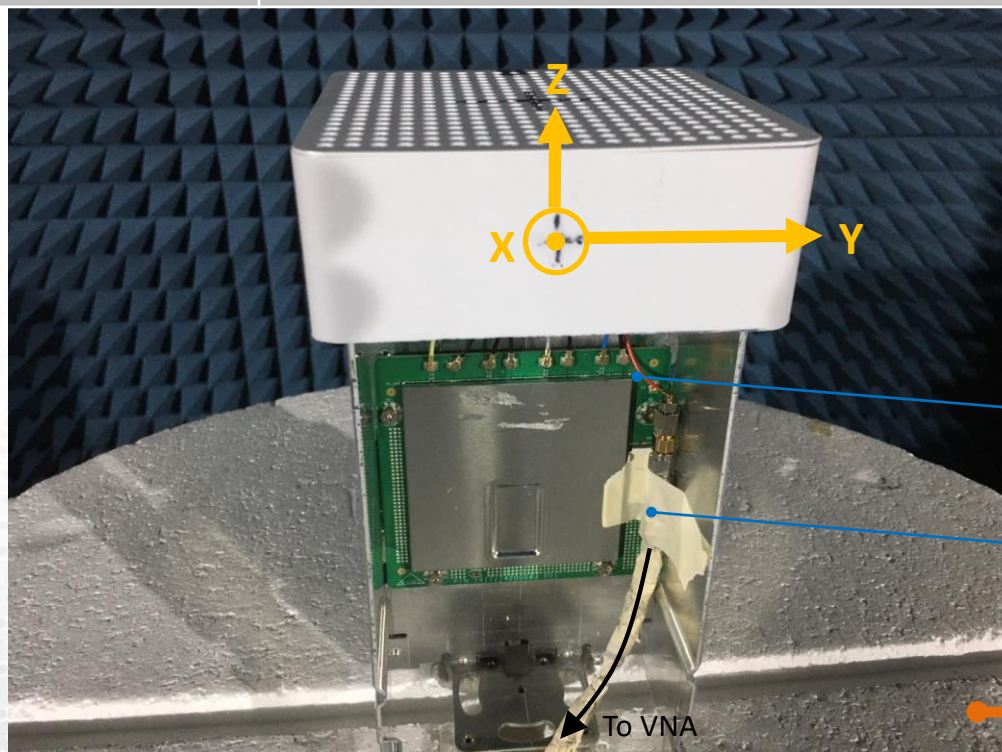
Antenna cable/connector

Chamber test cable /connector

Turn table

5GHz sensor Ant Measurement Photo

Tester	Steven Chang
VNA calibration date	2/25/2020
VNA calibration next date	8/28/2025
Antenna test date	6/29/2022
Test software	ETS-Lindgren EMQuest Version 1.12



The antenna connector is connected to chamber test cable' connector when the antenna is measuring.

Antenna cable/connector

Chamber test cable /connector

Turn table