

Antenna Test Report – Test Set up Photos

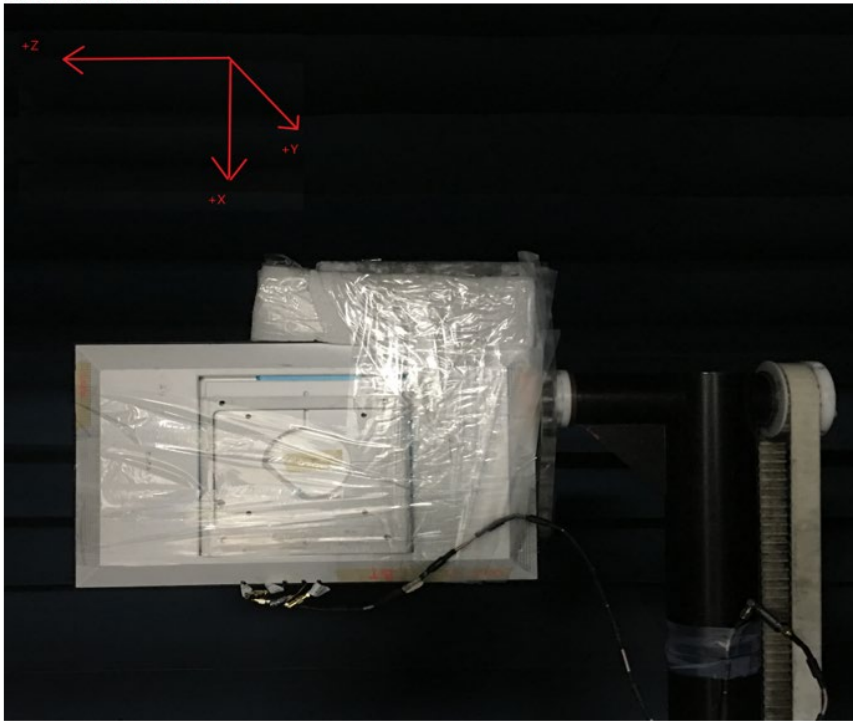
Test set up used – w/ photos:



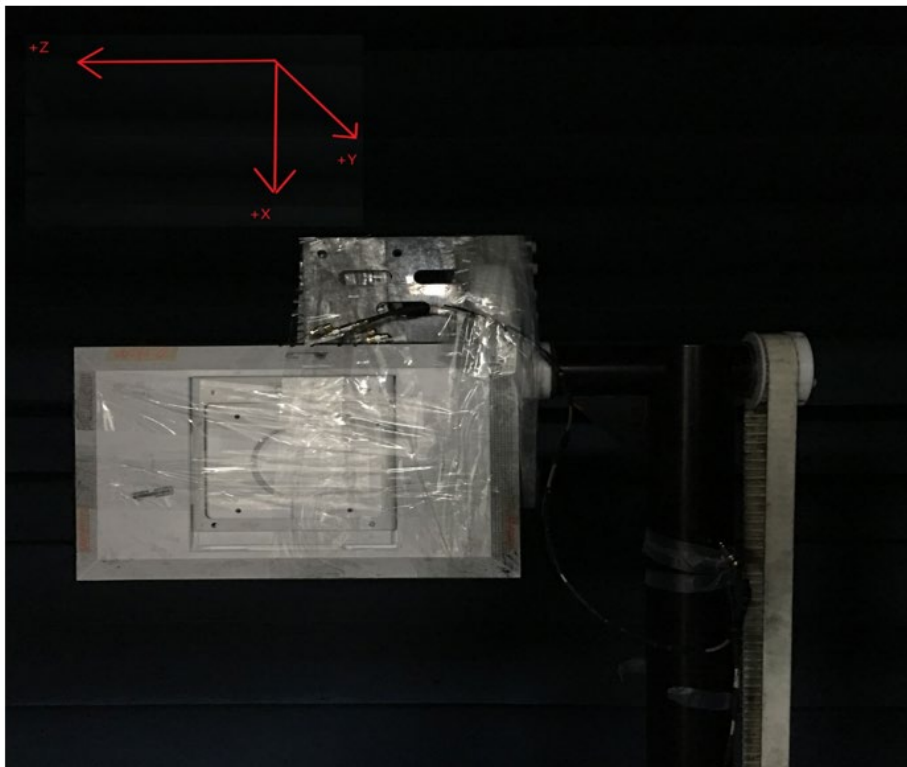
BT Rotate 90~CW



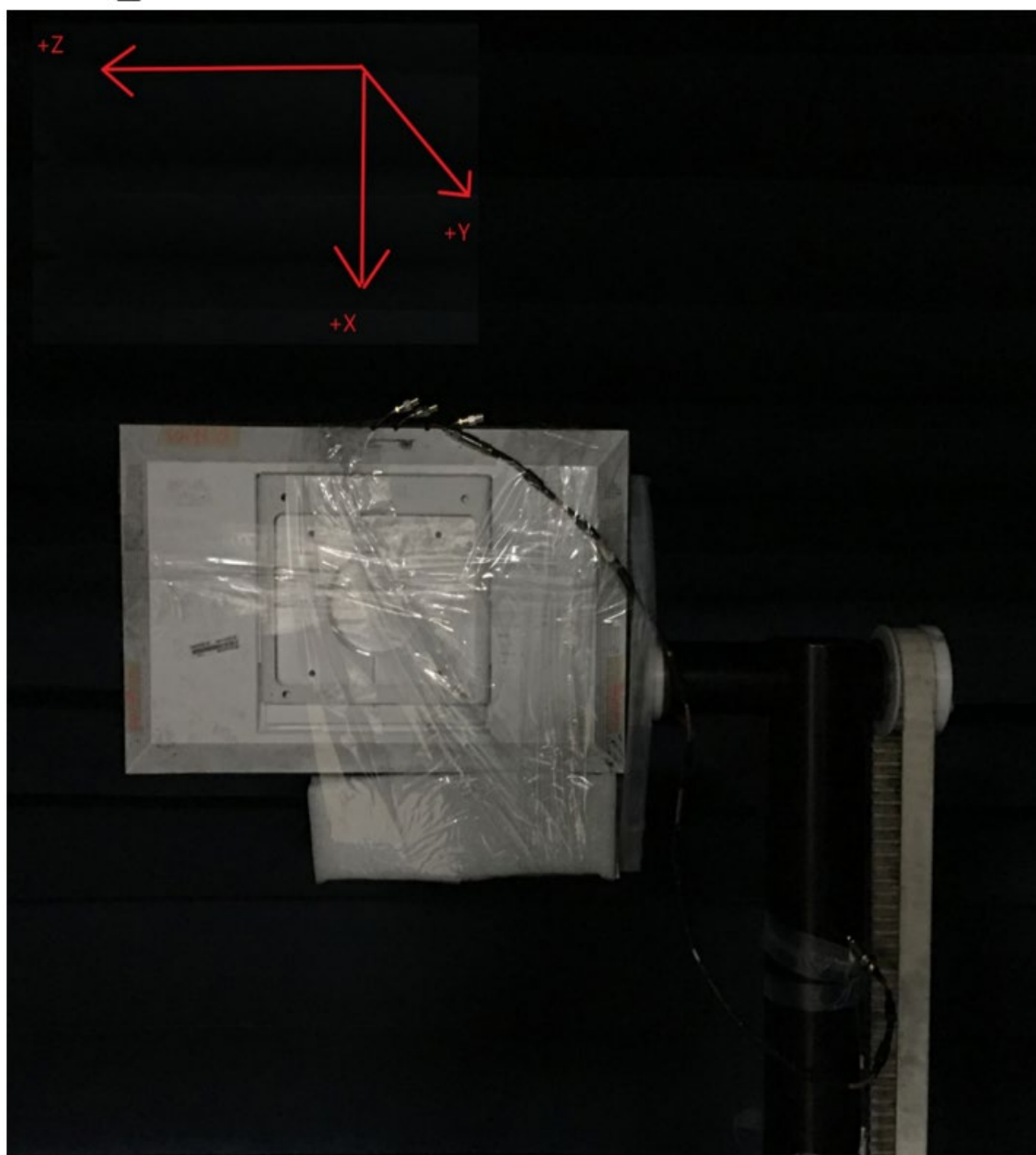
Zigbee_Rotate 90~CW



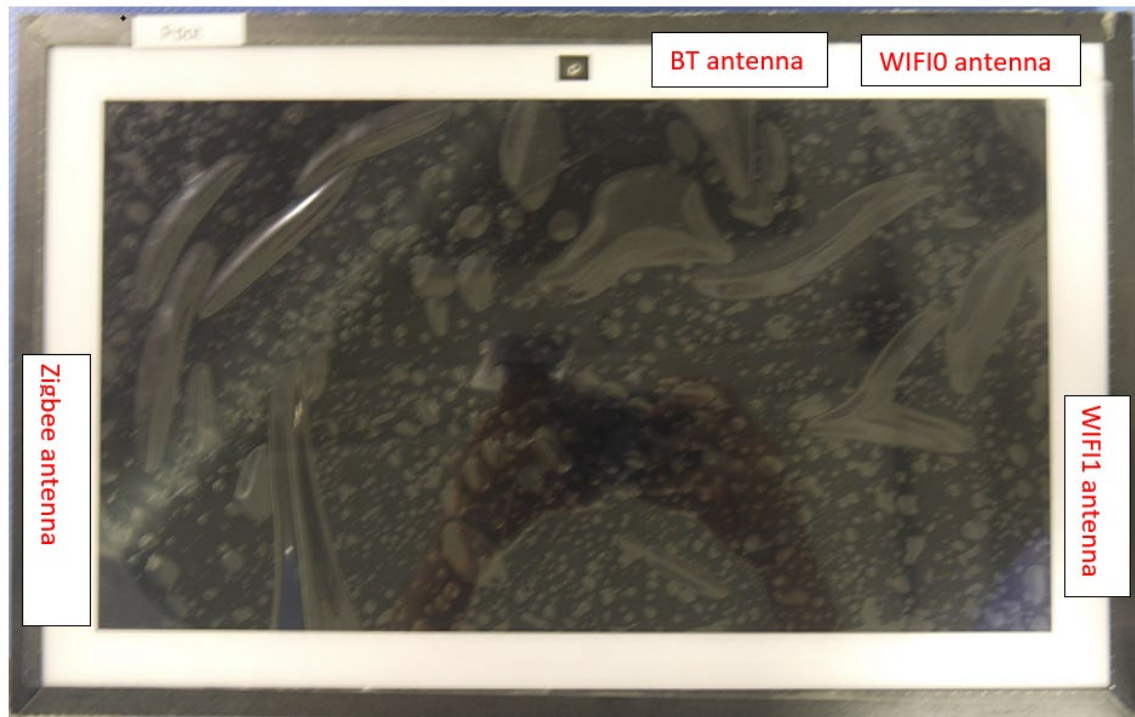
WIFI0_Rotate 90~CW



WIFI11_Rotate 90~CW



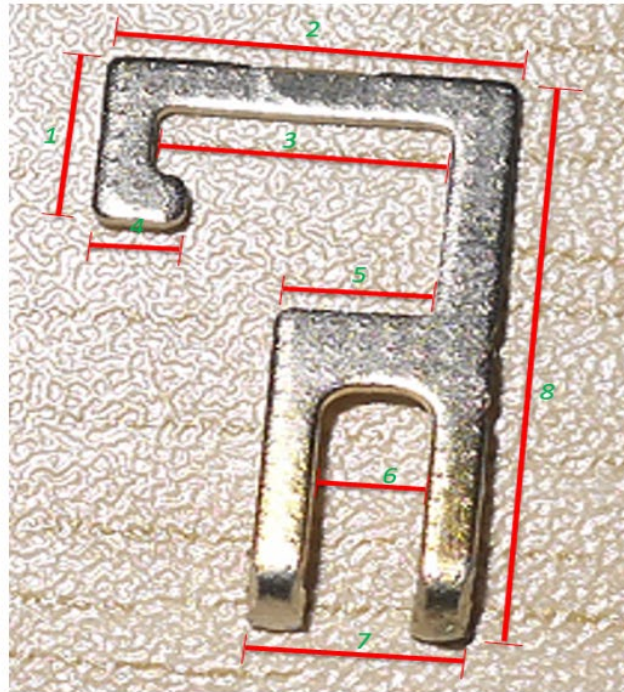
Device Image and Antenna locations



Antenna Dimensions

BT stamping antenna							
1	2	3	4	5	6	7	8
0.55	1.1	0.85	0.25	0.45	0.35	0.55	1.7

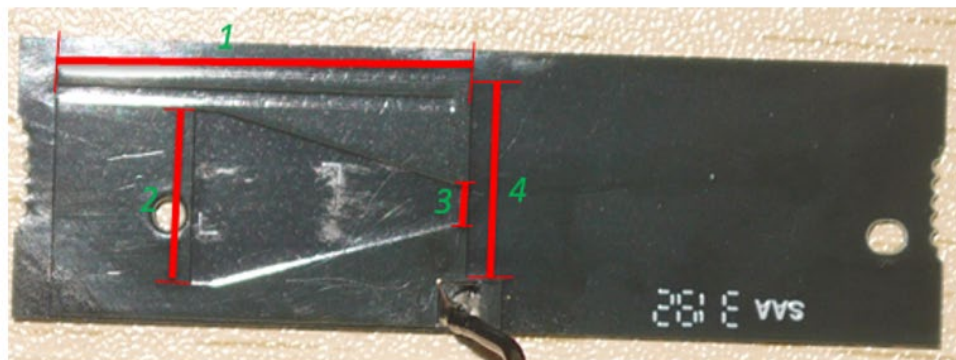
unit:cm



WIFI0-Bot antenna

1	2	3	4
2.45	1.05	0.2	1.2

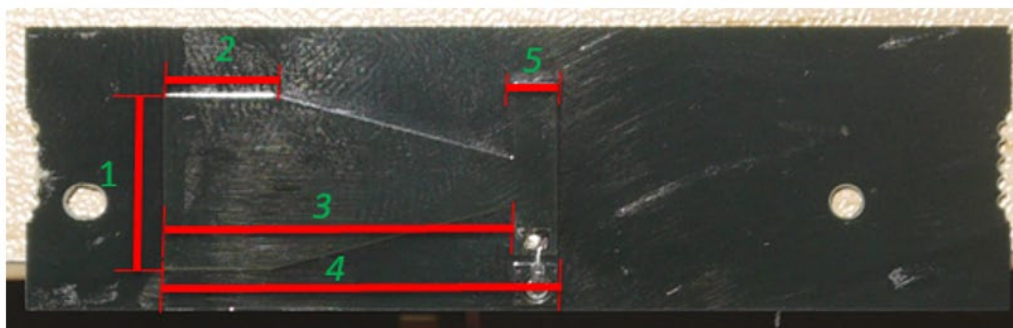
unit:cm



WIFI0-Top antenna

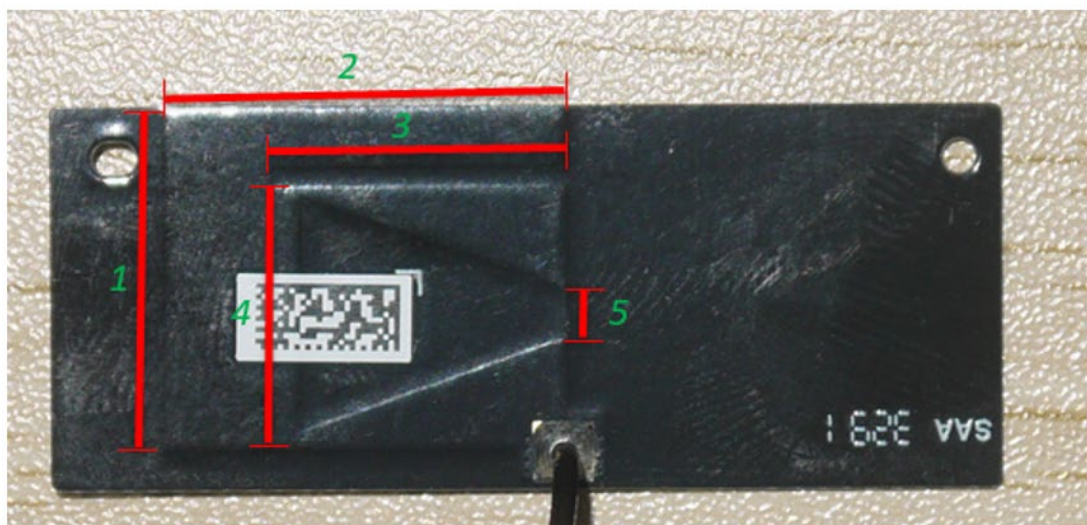
1	2	3	4	5
1.05	1.15	1.9	2.2	0.25

unit:cm



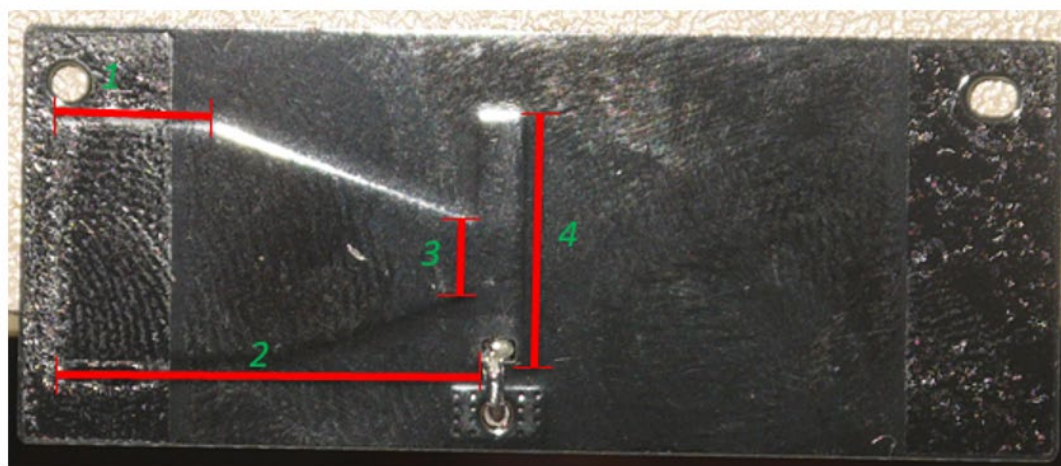
WiFi1-Bot antenna

1	2	3	4	5
1.65	1.85	1.4	1.2	0.3



WiFi1-Top antenna

1	2	3	4
0.7	2	0.3	1



Zigbee / Lora antenna

1	2	3	4	5	6	7	8
2	1.4	5.65	4.86	2.7	0.6	1.8	4.9

