

# Annex A. Photographs

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## A.1 Setup Photo

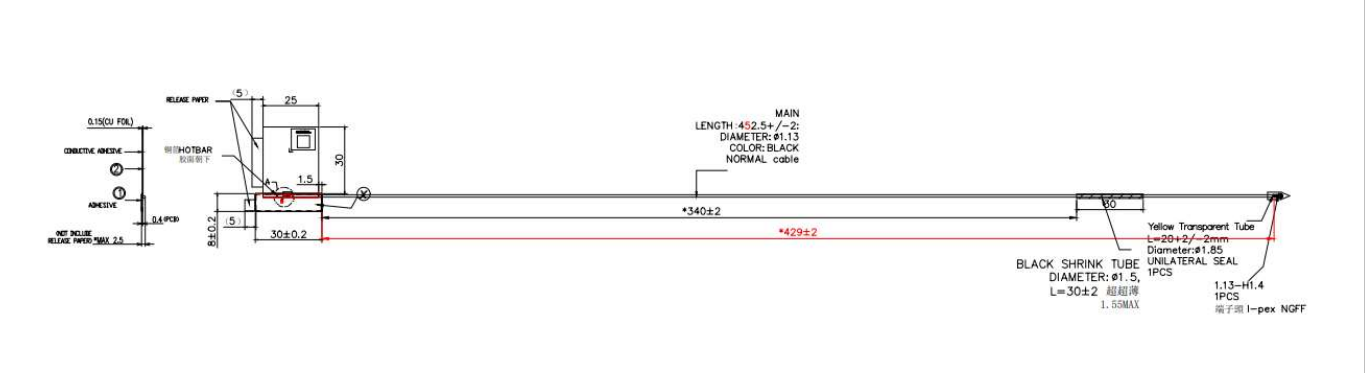
<insert test diagram here for test site utilized>



A.2 Test sample

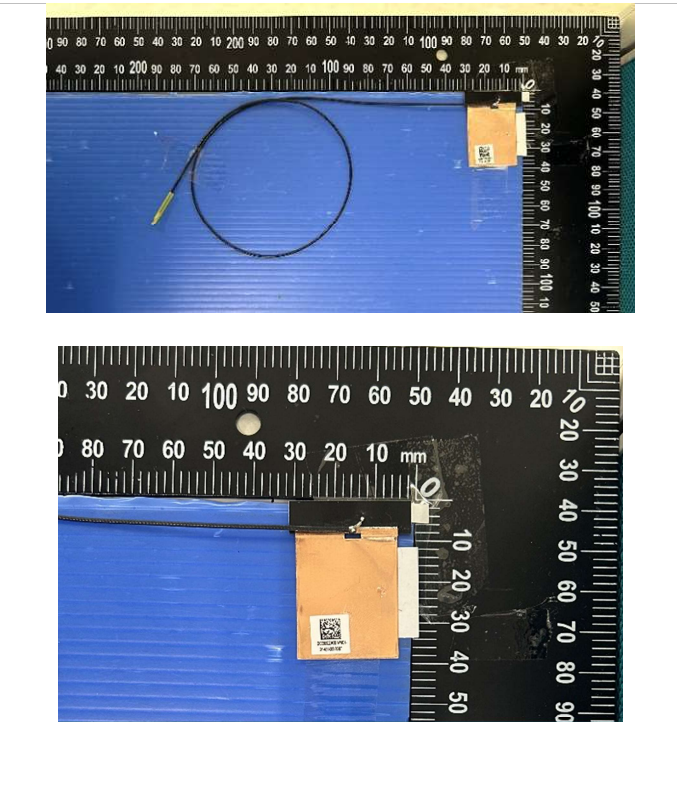
Main Antenna

Antenna Drawing

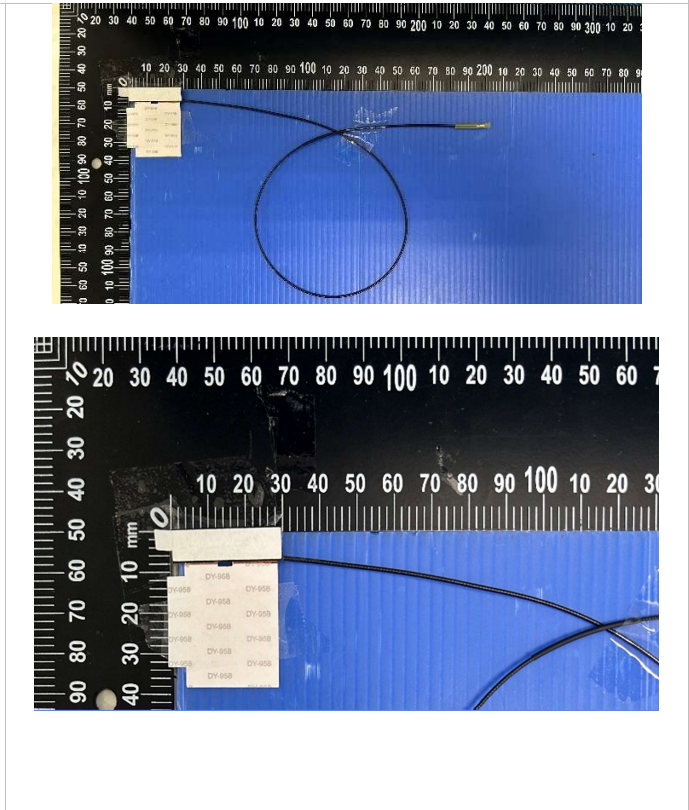


Antenna Photo

Front



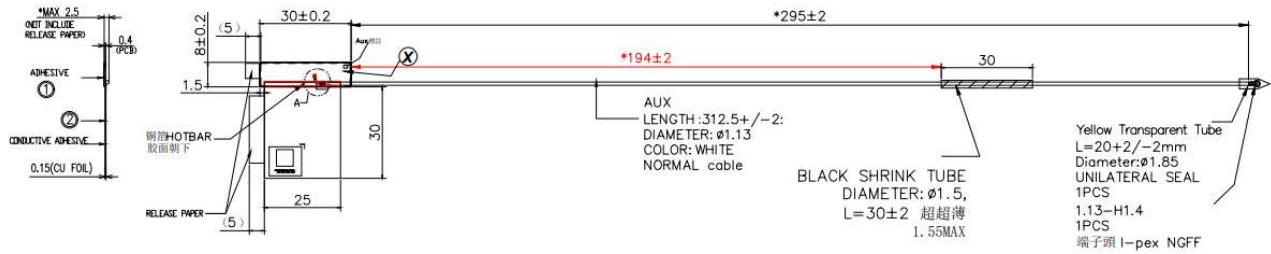
Back



Note: antenna photo should include L type ruler

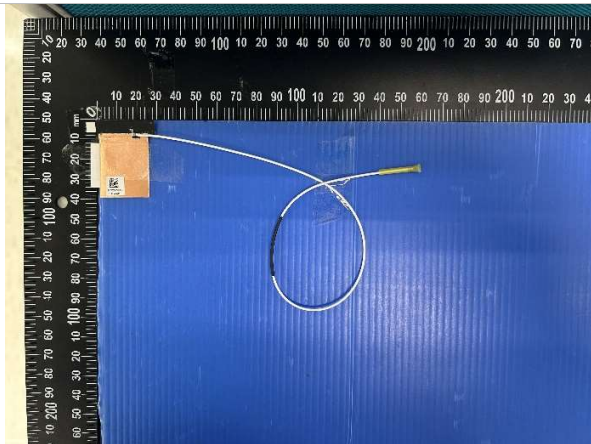
## Aux Antenna

### Antenna Drawing

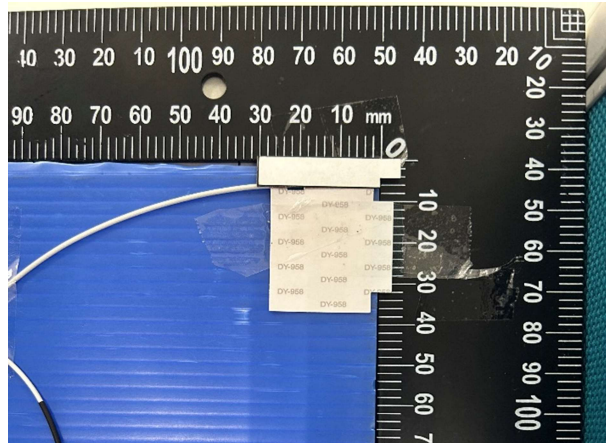
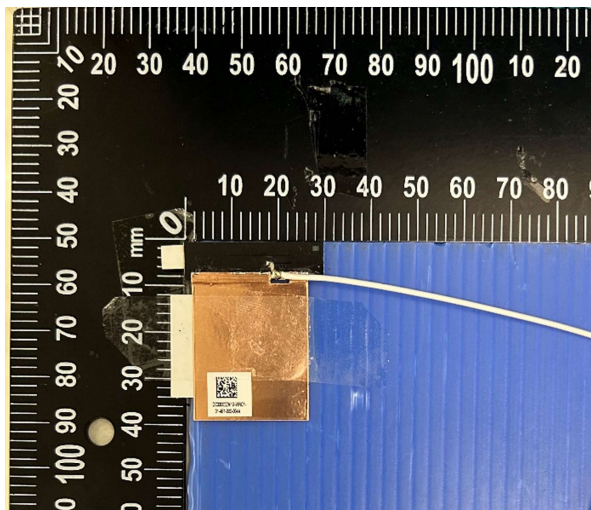
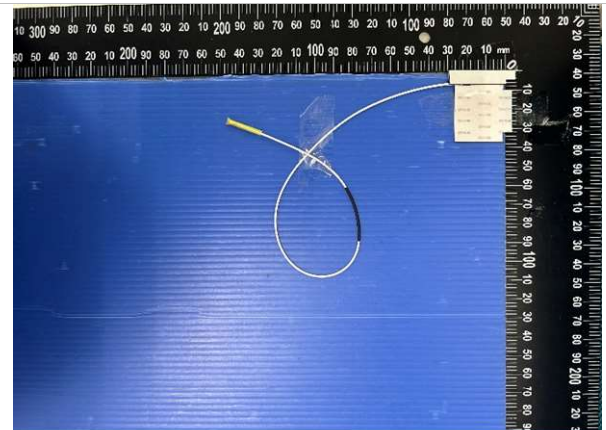


### Antenna Photo

#### Front



#### Back



**Note: antenna photo should include L type ruler**

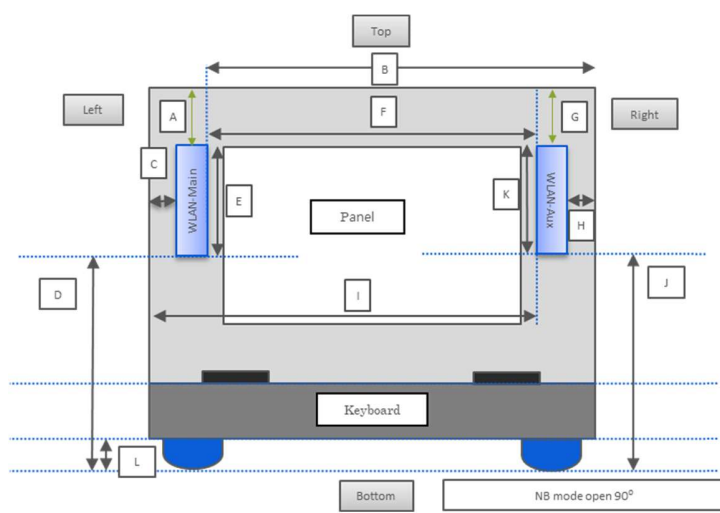
# Annex B. Antenna Location

## B.1 Antenna Host Platform Location Information

Include a dimensioned photo(s) or dimensioned drawing(s) of Main and Aux antenna placements (measurements are not required for receive-only antenna).

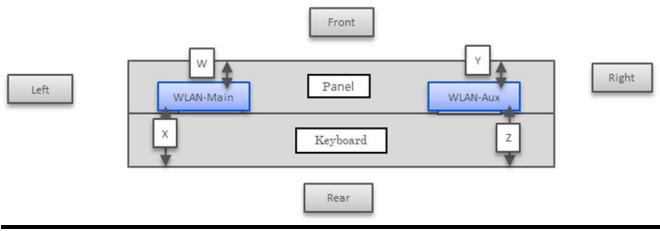
Any antenna that transmits must show dimensions to bottom of laptop. Provide a description of the materials that are used for supporting or surrounding transmit antennas; for example, non-conductive plastics vs. conductive coated plastic or metallic materials.

### Antennas position (regular NB)



Minimum Separation Distance			
Item	Antenna	Position	Distance (mm)
A	WLAN-Main	to Top	55.5
B	WLAN-Main	to Right	286
C	WLAN-Main	to Left	2
D	WLAN-Main	to Bottom	138.6
E	WLAN-Main	Main Antenna Length	30
F	Main-Aux	Main to Aux	276
G	WLAN-Aux	to Top	55.5
H	WLAN-Aux	to Right	2
I	WLAN-Aux	to Left	286
J	WLAN-Aux	to Bottom	138.6
K	WLAN-Aux	Aux Antenna Length	30
L	NB	Bumper thickness	1.1

**TB Mode**



Minimum Separation Distance			
Item	Antenna	Position	Distance (mm)
W	WLAN-Main	to Front	4.1
X	WLAN-Main	to Rear	19.5
Y	WLAN-Aux	to Front	4.1
Z	WLAN-Aux	to Rear	19.5



## B.2 Antenna dimensional information for SAR evaluation

Include a dimensioned photo(s) or dimensioned drawing(s) showing the distance (mm) between the transmit antennas and the user. For notebook/laptop hosts show lapheld position (example below). For tablet hosts show all orientations including lapheld, primary & secondary portrait, primary & secondary landscape positions. Include a description of any proximity sensors or power throttling implementations that limit or exclude use of any host orientation.

### Antennas on the panel section

