HCT Co., Ltd.
74, Seoicheon-ro 578beon-gil, Majang-myeon, Icheon-si, Gyeonggi-do, 17383 KOREA
Tel. +82 31 634 6300 Fax. +82 31 645 6401

Appendix A: Test Setup Photo

FCC ID: A3LSMF766B

File No.
HCT-SR-2505-FC006-P

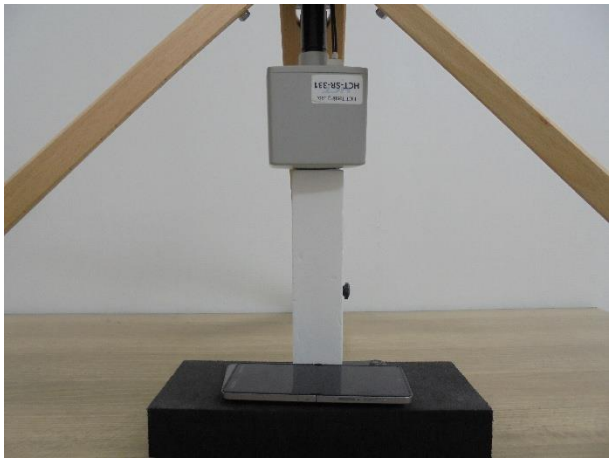
REVISION HISTORY

The revision history for this document is shown in table.

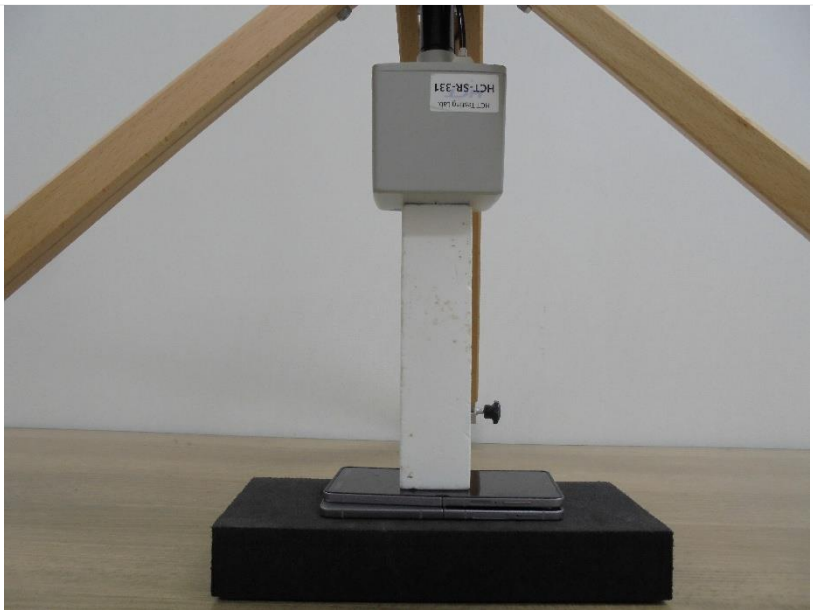
Revision No.	Date of Issue	Description
0	May 12, 2025	Initial Release

H-Field Test Setup Photo.

1. DUT to phone test Configuration 1 & 2 (H-Field)

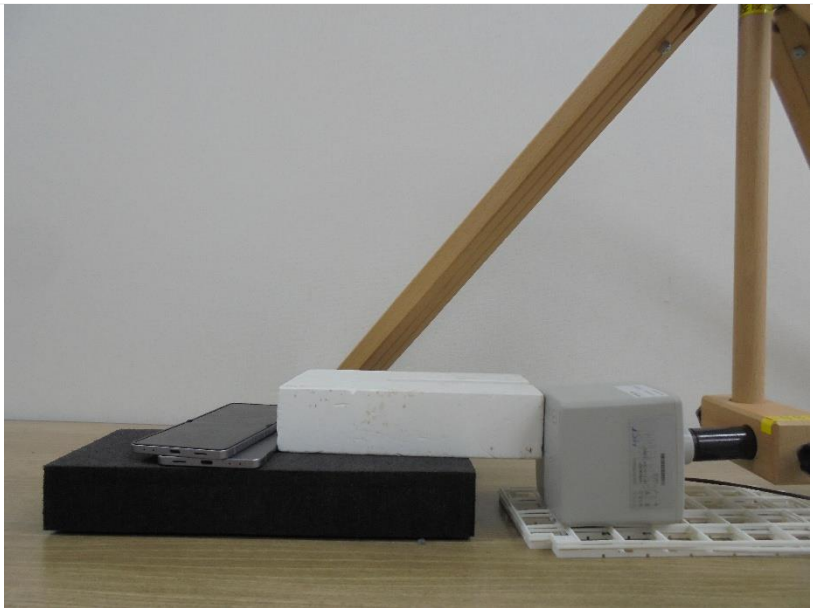


Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)

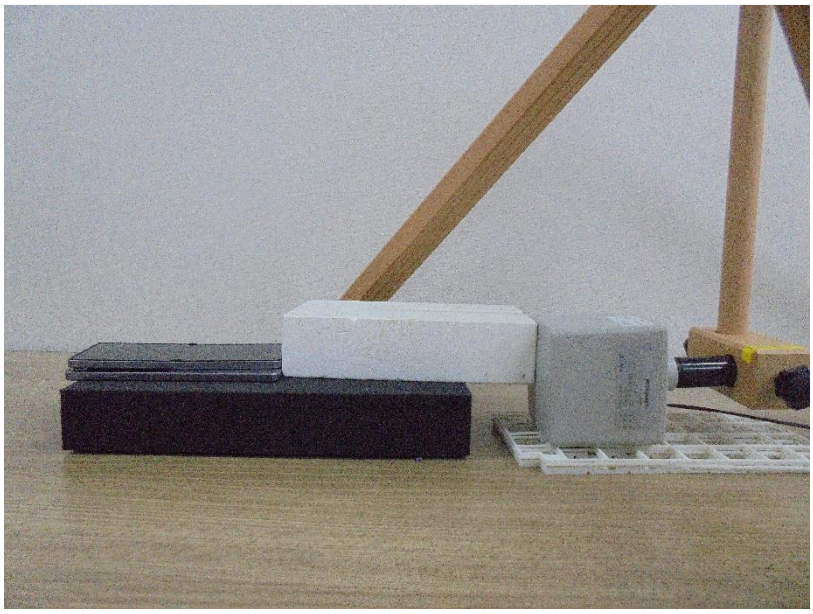


Bottom : 20 cm
(The distance between the DUT and the probe is 20 cm.)

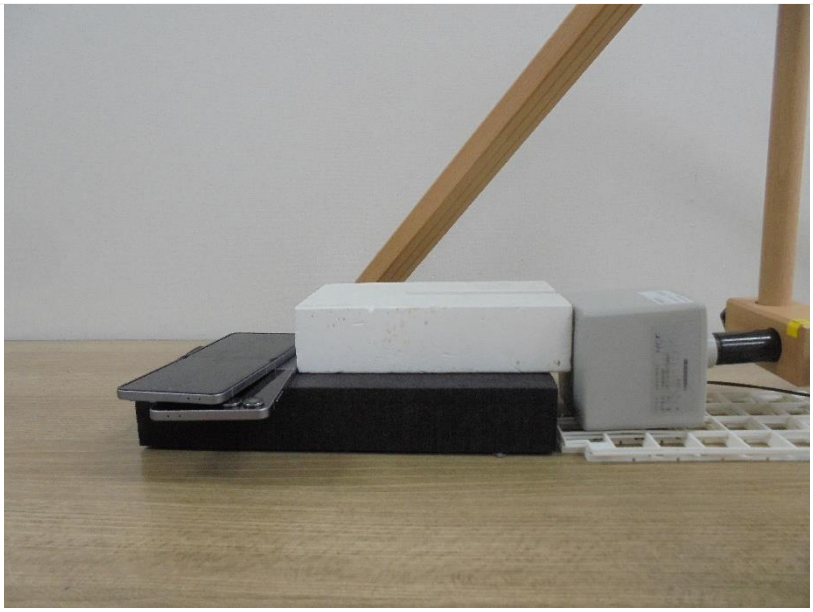
Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)



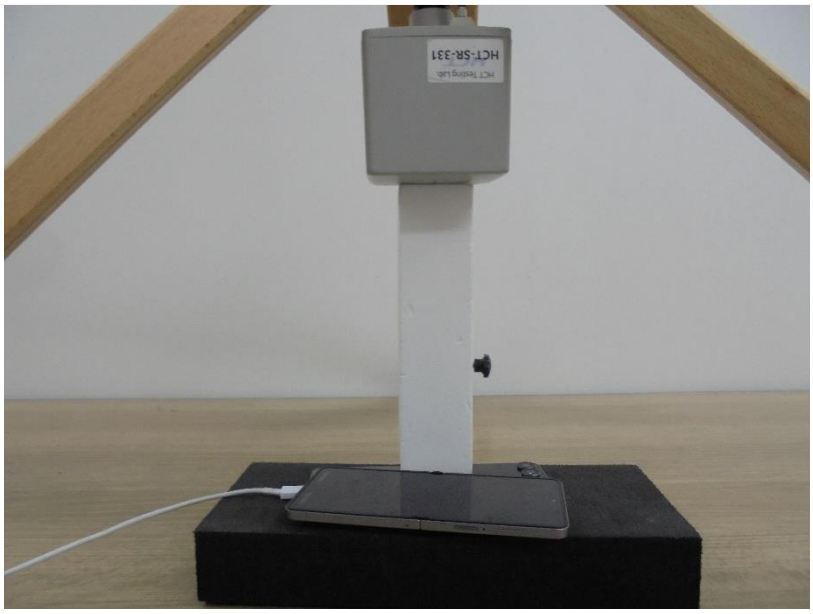
Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)



Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)



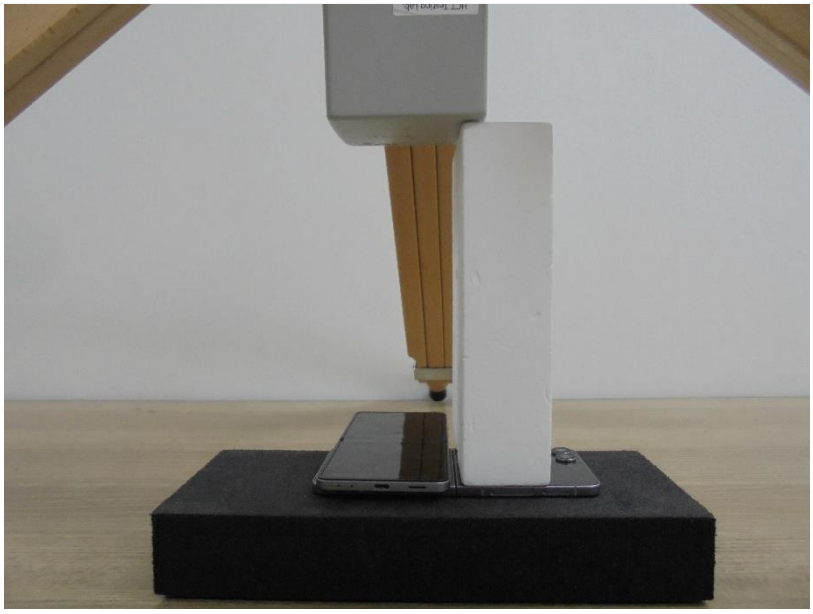
Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)



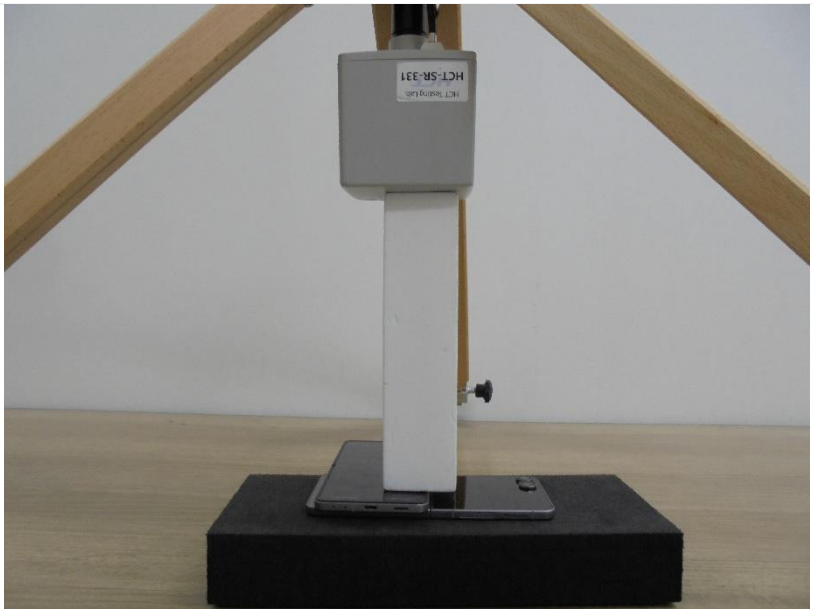
Top + TA : 20 cm

(The distance between the DUT and the probe is 20 cm.)

2. DUT to phone test Configuration 3 & 4 (H-Field)

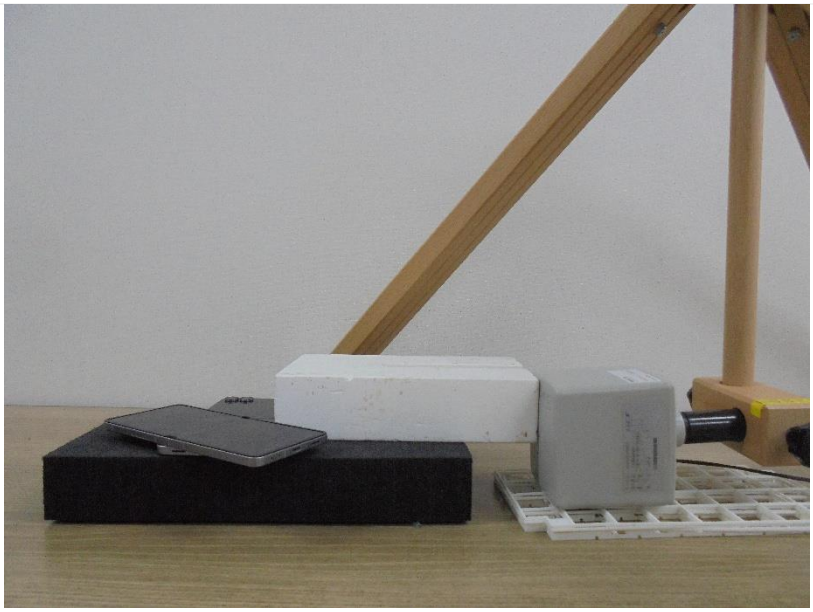


Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)



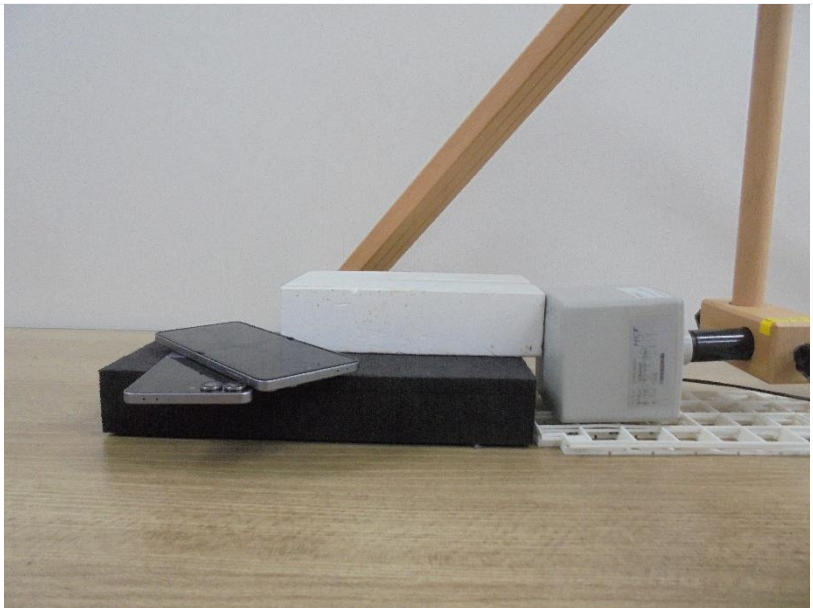
Bottom : 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)

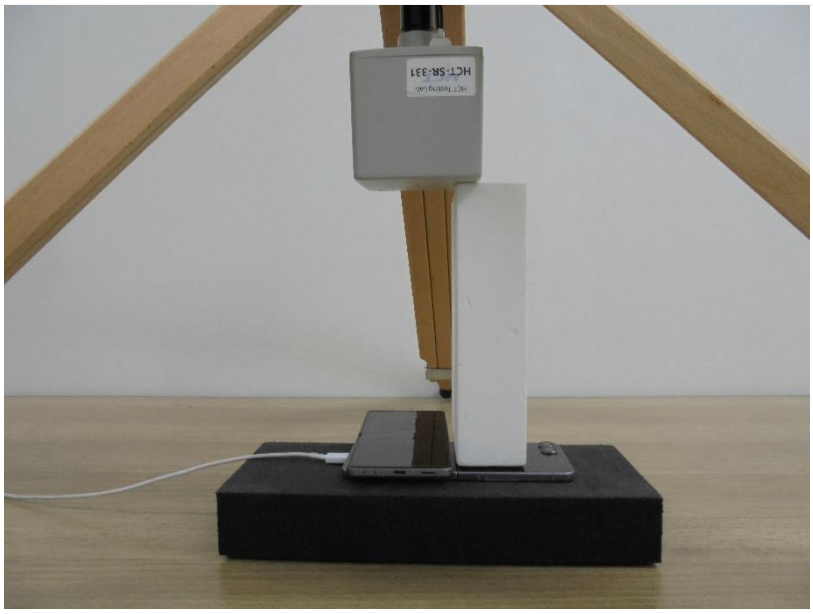


Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)



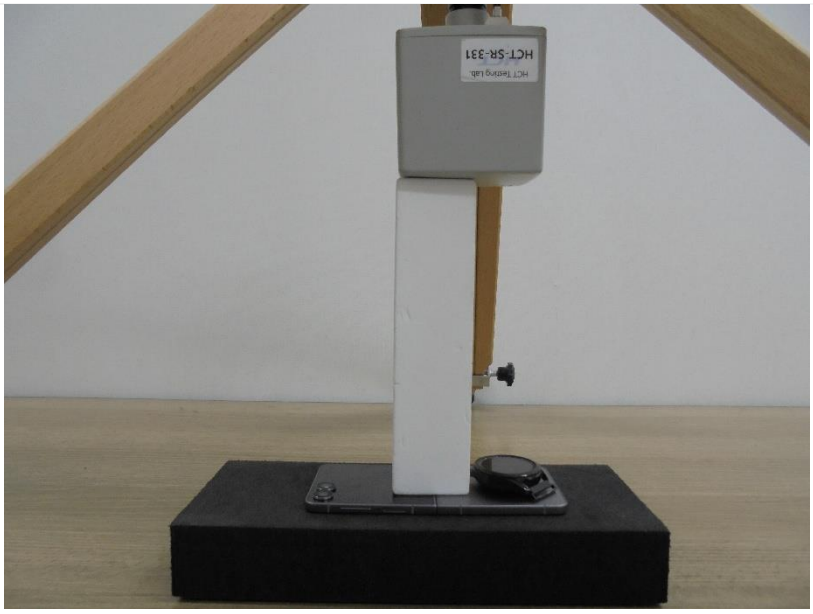
Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)



Top + TA : 20 cm

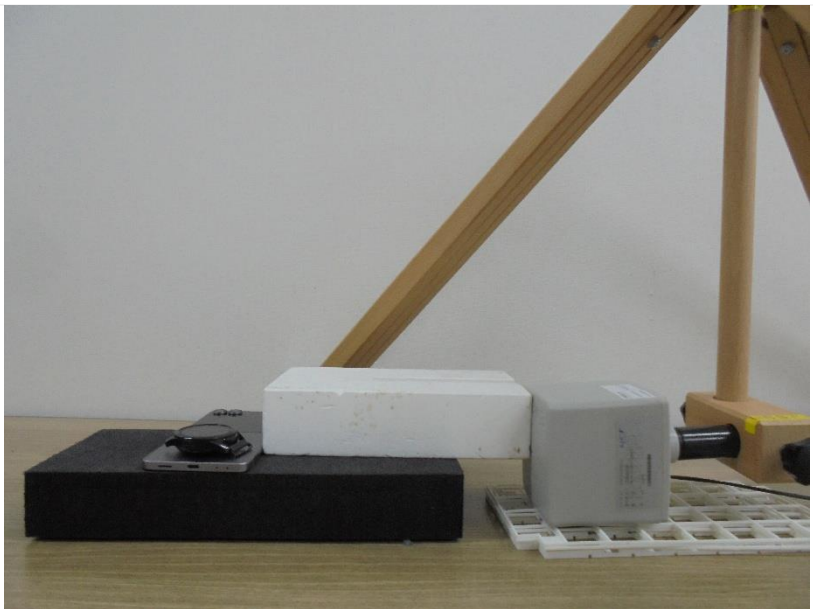
(The distance between the DUT and the probe is 20 cm.)

3. DUT to Watch test Configuration 5 & 6 (H-Field)



Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)

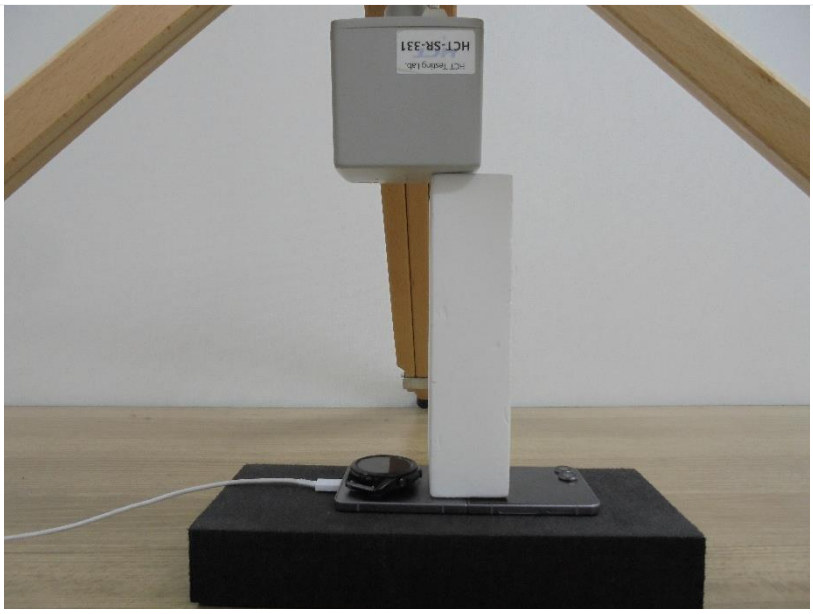
Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)



Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)

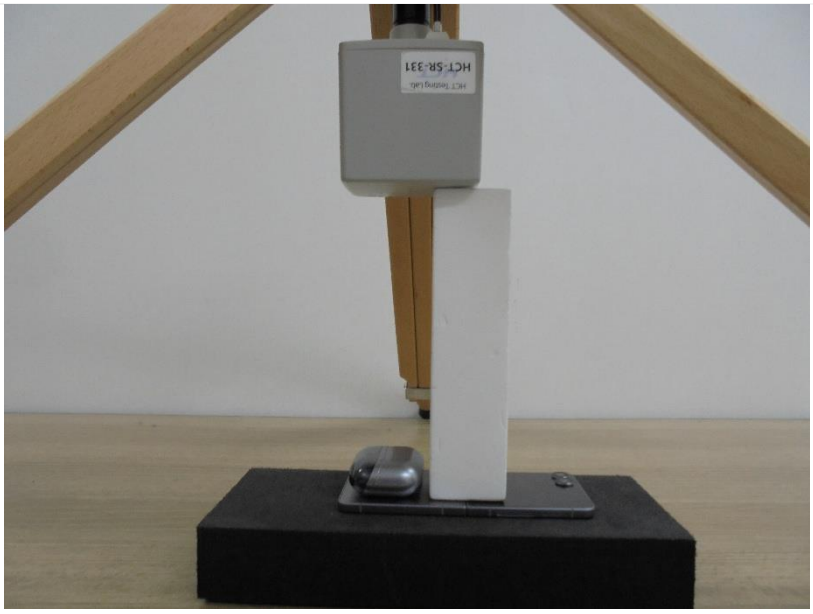
Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)

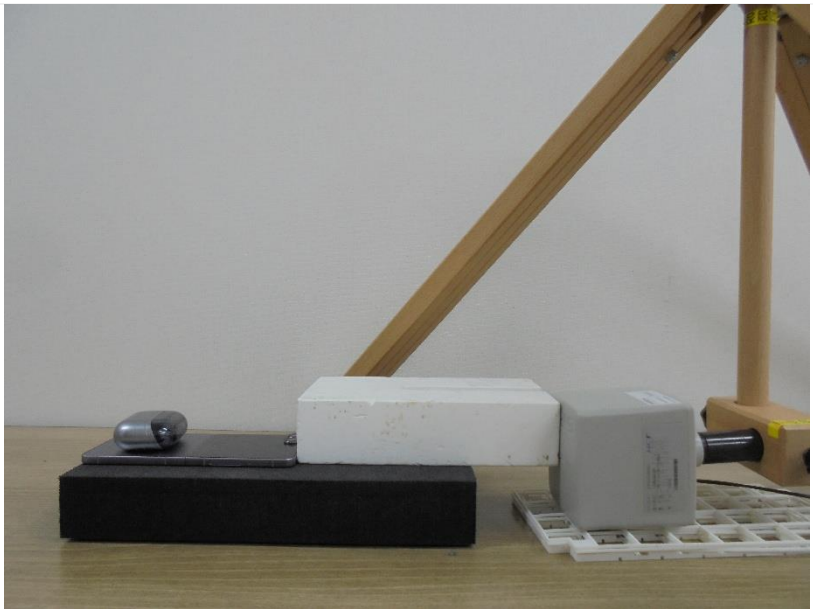


Top + TA : 20 cm
(The distance between the DUT and the probe is 20 cm.)

4. DUT to EarBuds test Configuration 7 & 8 (H-Field)



Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)

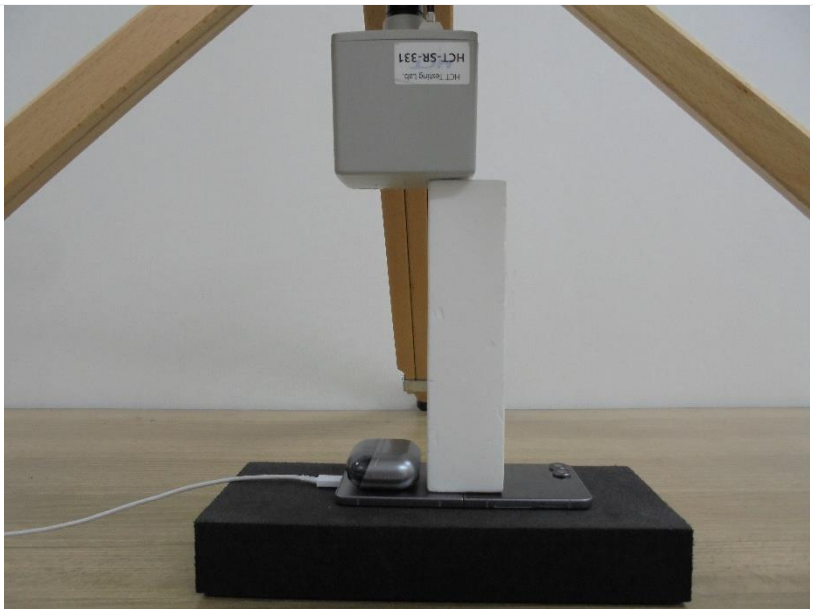


Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)

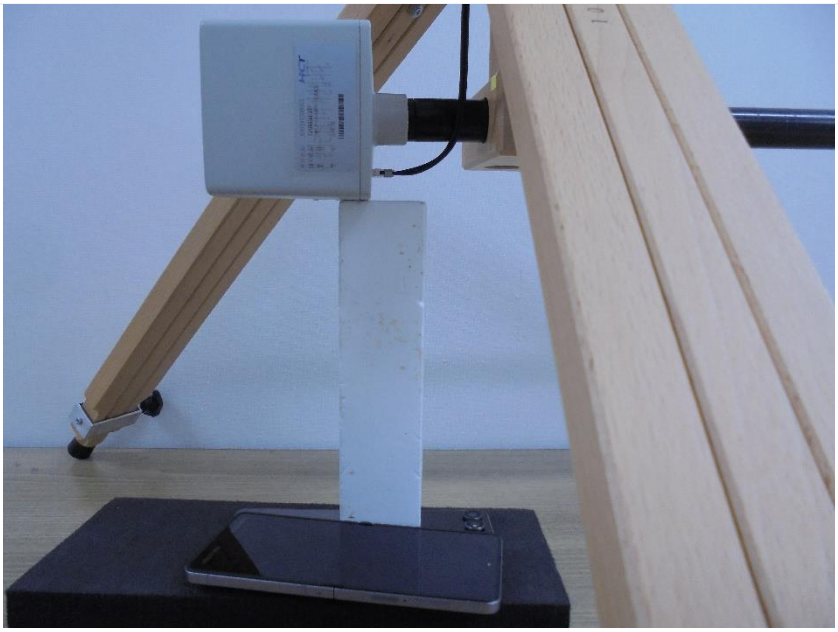
Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)



Top + TA : 20 cm
(The distance between the DUT and the probe is 20 cm.)

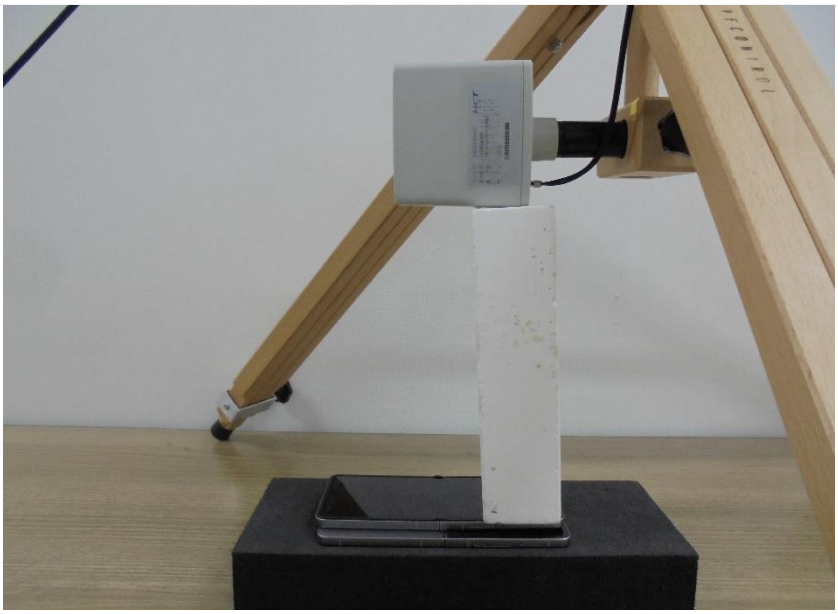
E-Field Test Setup Photo.

1. DUT to phone test Configuration 1 & 2 (E-Field)



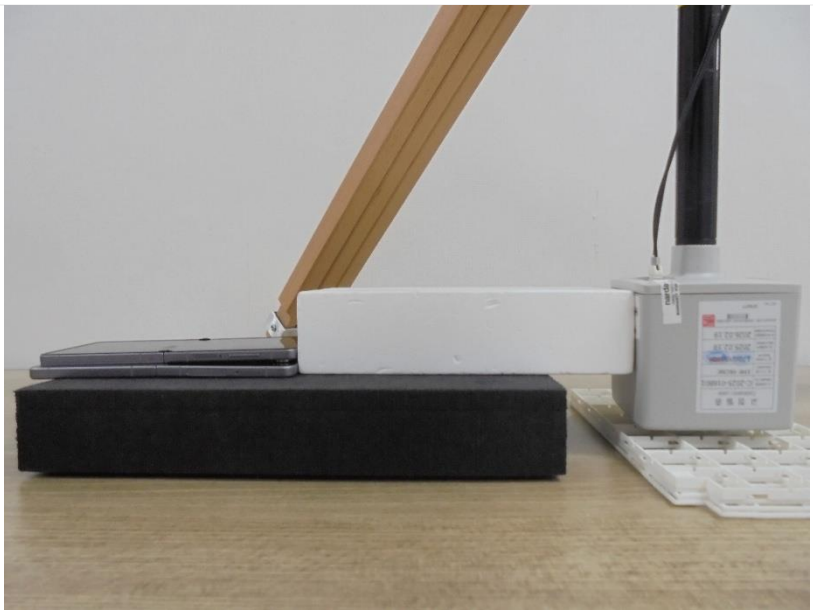
Top : 20 cm

(The distance between the DUT and the probe is 20 cm.)



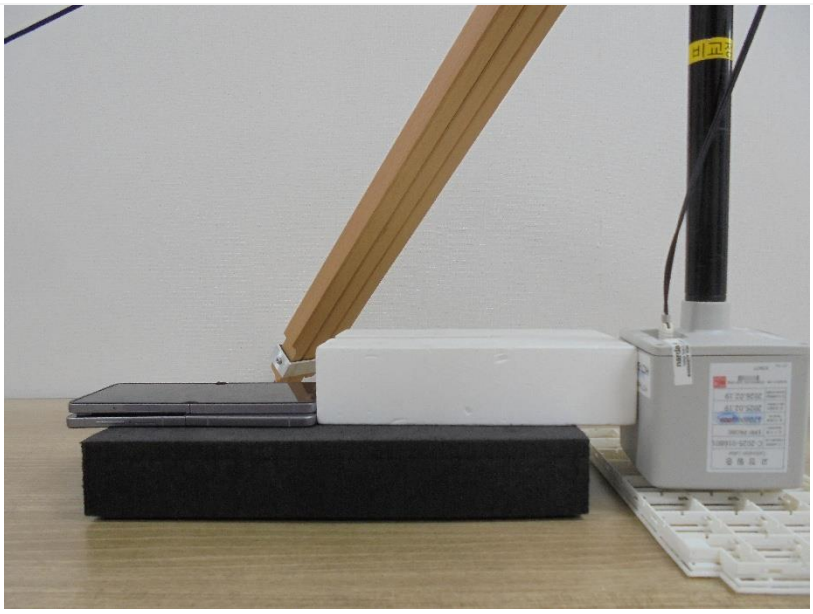
Bottom : 20 cm

(The distance between the DUT and the probe is 20 cm.)



Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)



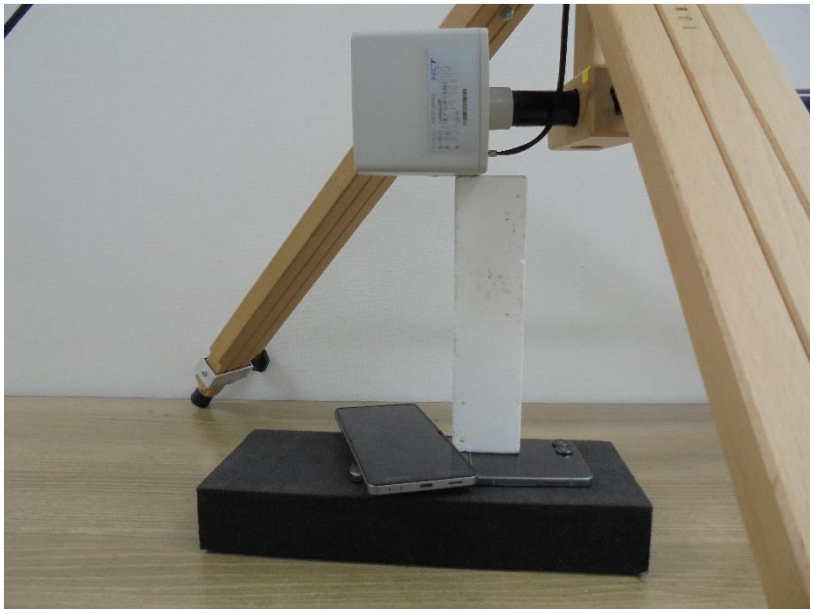
Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)

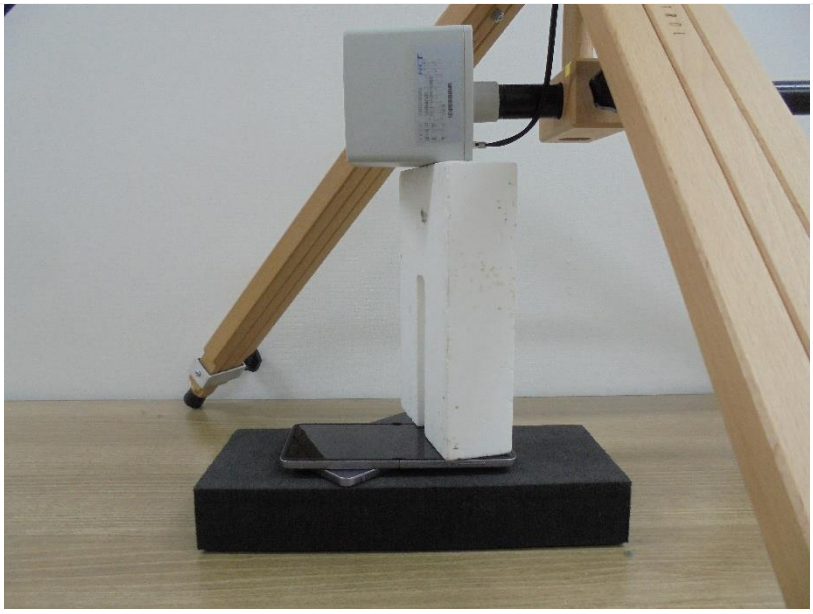
Top + TA : 20 cm

(The distance between the DUT and the probe is 20 cm.)

2. DUT to phone test Configuration 3 & 4 (E-Field)

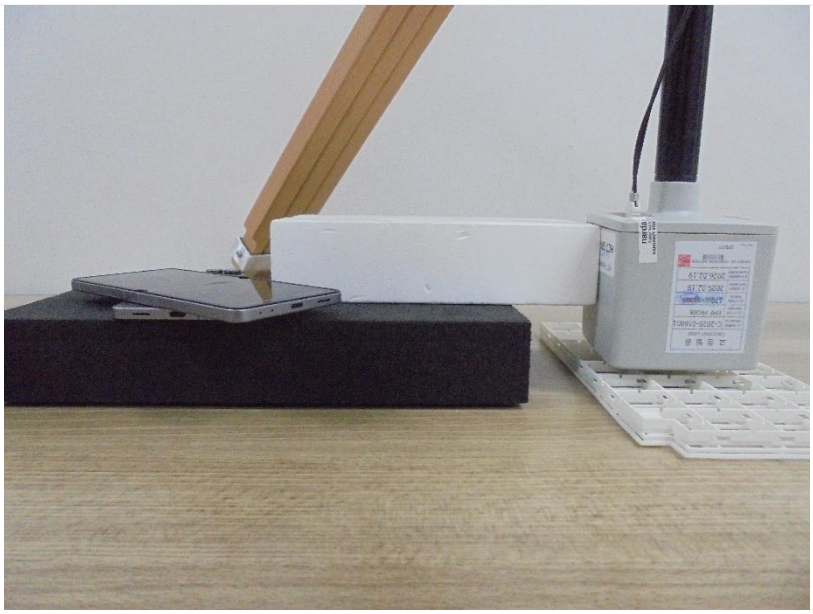


Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)



Bottom : 20 cm
(The distance between the DUT and the probe is 20 cm.)

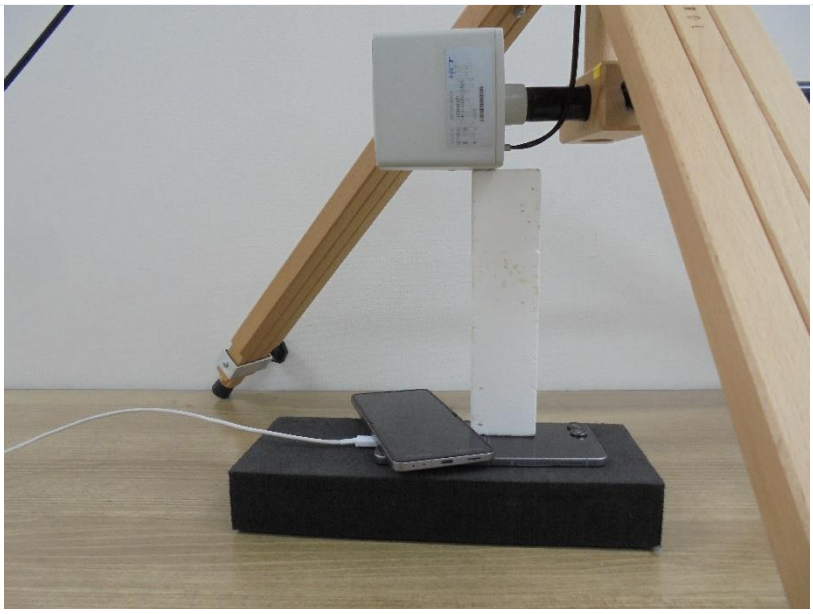
Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)



Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)

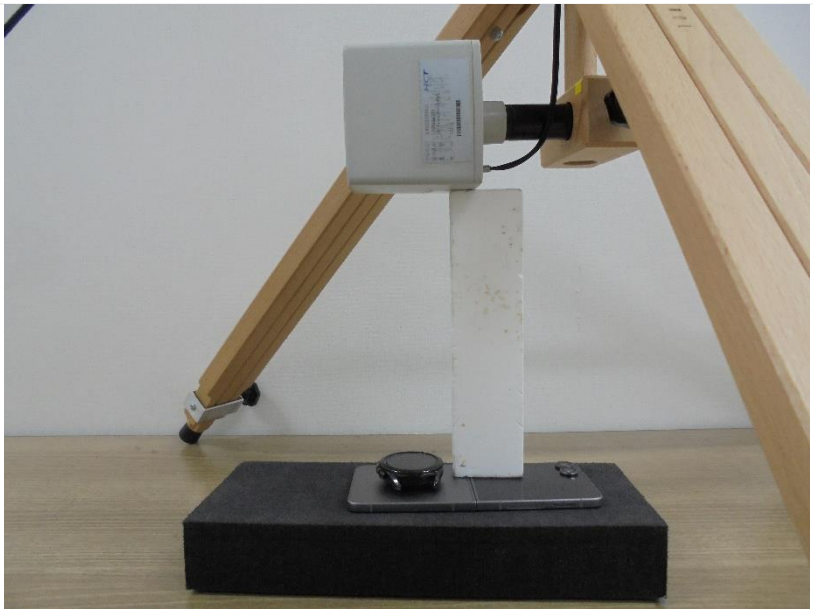
Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)



Top + TA : 20 cm

(The distance between the DUT and the probe is 20 cm.)

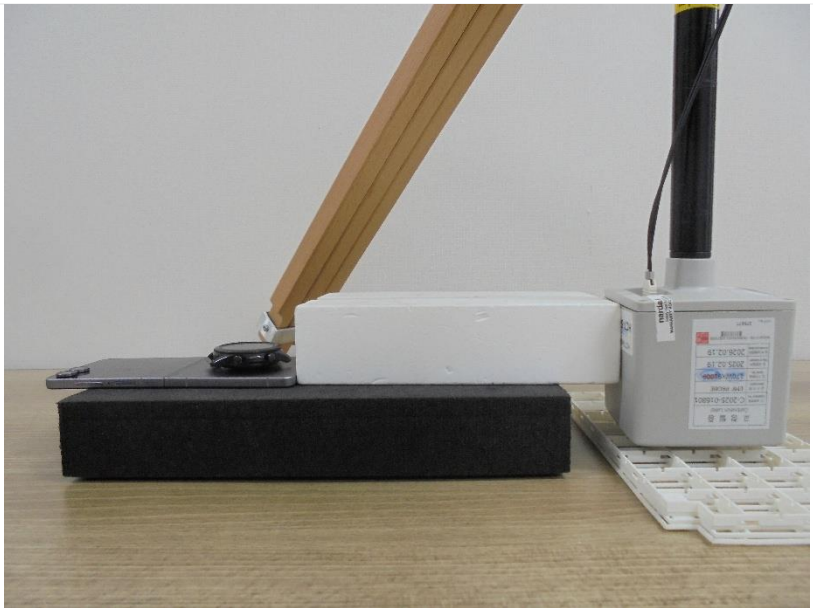
3. DUT to Watch test Configuration 5 & 6 (E-Field)



Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)

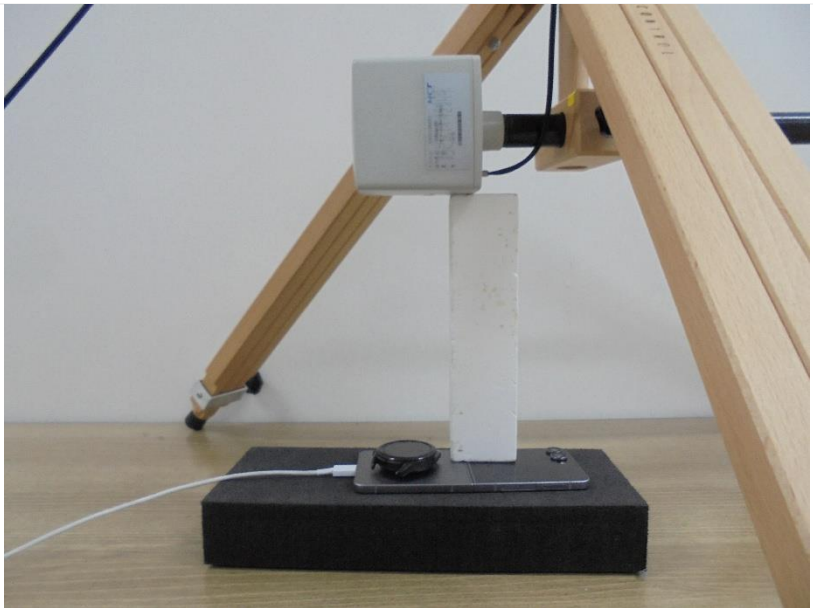
Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)



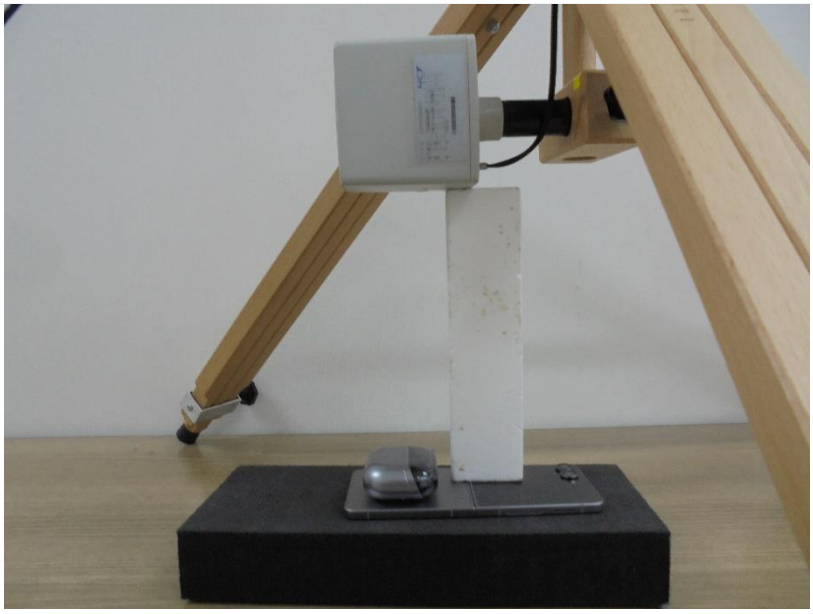
Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)

Edge 4:20 cm
(The distance between the DUT and the probe is 20 cm.)

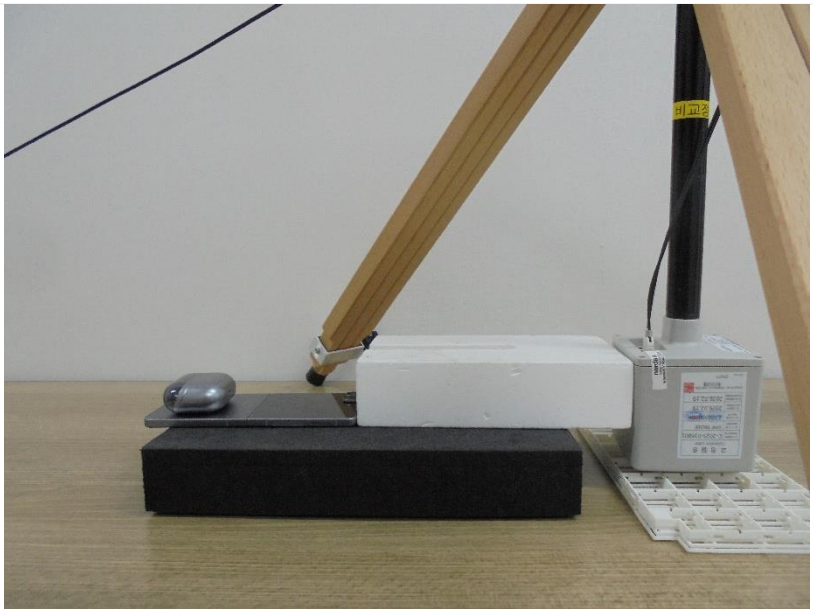


Top + TA : 20 cm
(The distance between the DUT and the probe is 20 cm.)

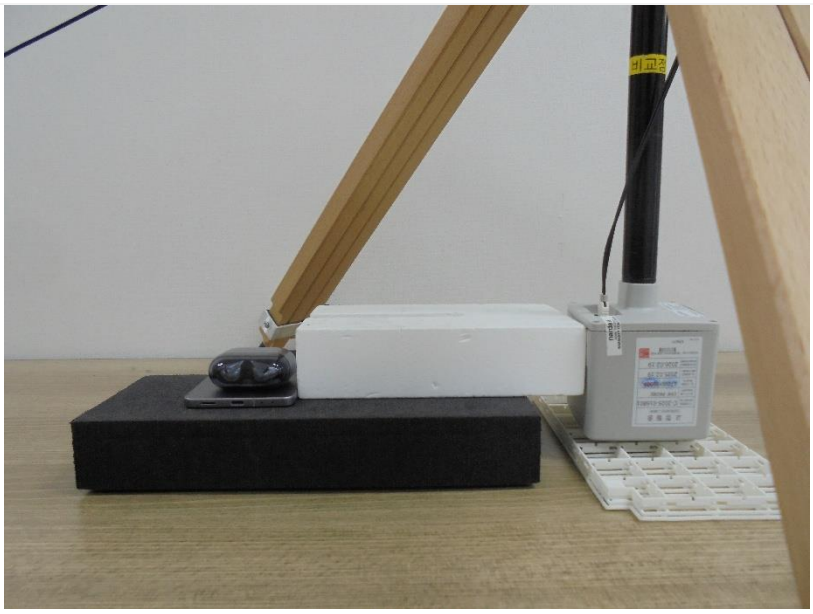
4. DUT to EarBuds test Configuration 7 & 8 (E-Field)



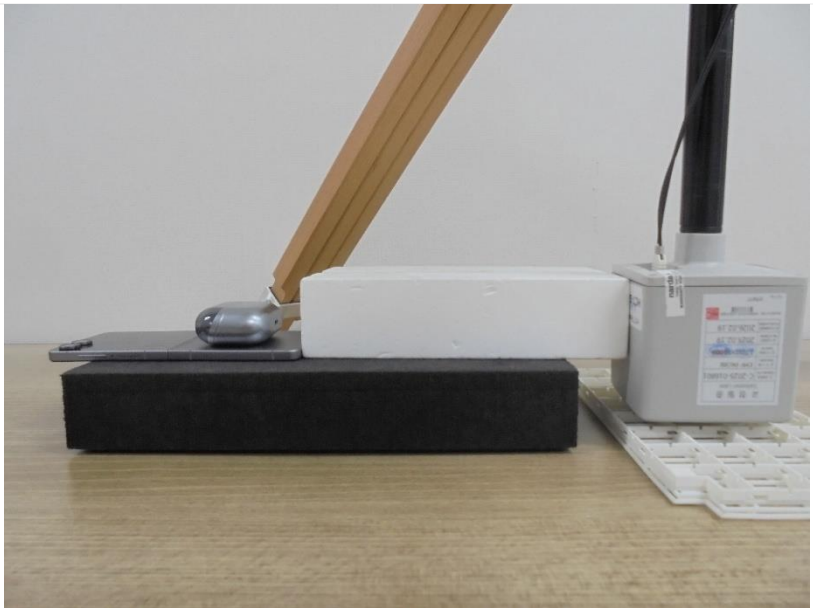
Top : 20 cm
(The distance between the DUT and the probe is 20 cm.)



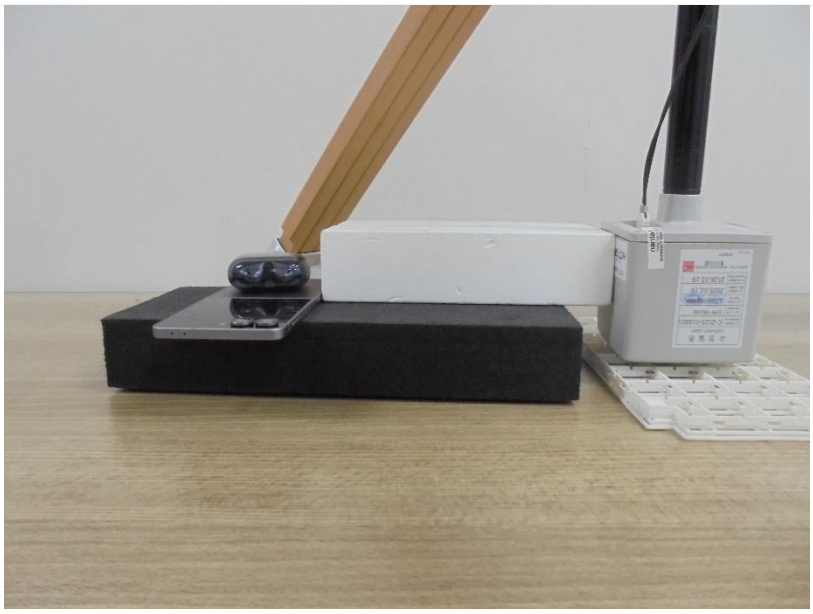
Edge 1 : 20 cm
(The distance between the DUT and the probe is 20 cm.)



Edge 2: 20 cm
(The distance between the DUT and the probe is 20 cm.)

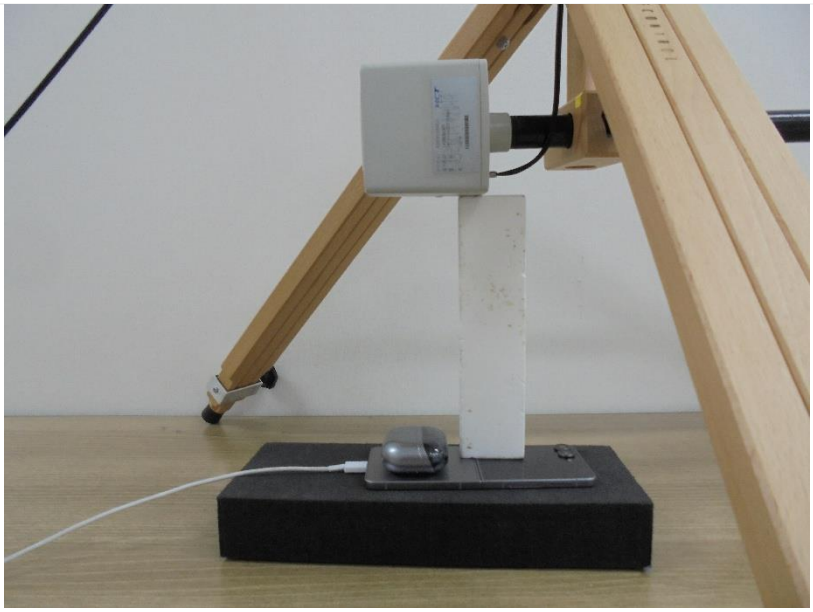


Edge 3:20 cm
(The distance between the DUT and the probe is 20 cm.)



Edge 4:20 cm

(The distance between the DUT and the probe is 20 cm.)



Top + TA : 20 cm

(The distance between the DUT and the probe is 20 cm.)

5. Spacer

(This is a 20cm spacer to show the separation distance between the DUT and the probe. The measurement was performed with the spacer removed..)