
Appendix TEST SETUP

Report Number	BWTR-1813-FCCMPE
FCC ID	Y2SLTA100
Applicant	Libratone A/S
Product Name	Wireless Charger
Marketing Name	LIBRATONE COIL
Brand Name	LIBRATONE
Model Name	LTA100
Serial Number	C15
Test Standard	FCC 47 CFR Part 1 Subpart I
Tested Date	Jan. 05, 2019

Beijing Boomwave Test Service Co. Ltd.

EMC Building, No.1 Wang Jing East Road, Chao Yang District
Beijing, P.R. China 100102

Appendix Test Setup

H-Field Smart Phone Normal



Center - Probe Front



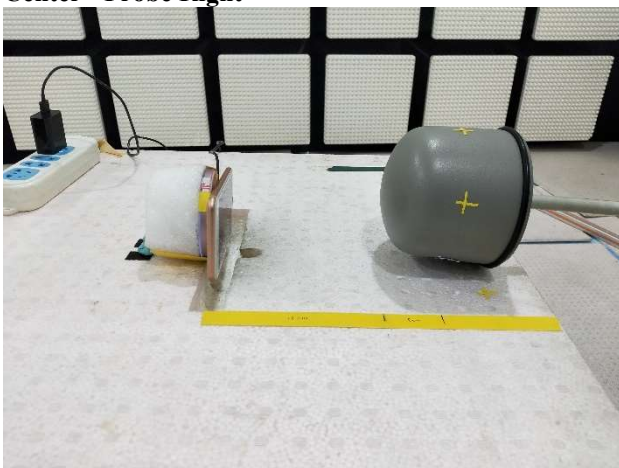
Center - Probe Rear



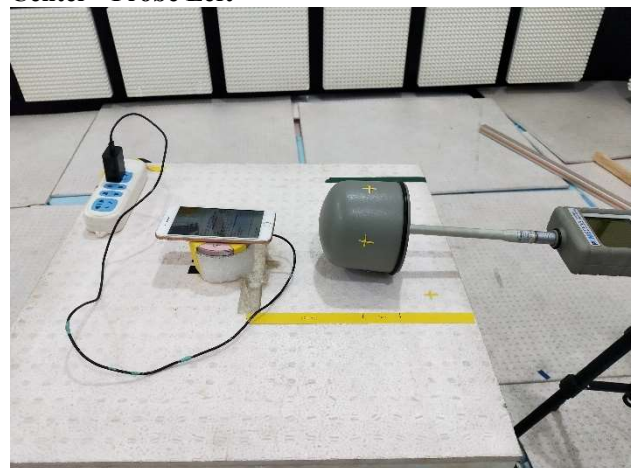
Center - Probe Right



Center - Probe Left



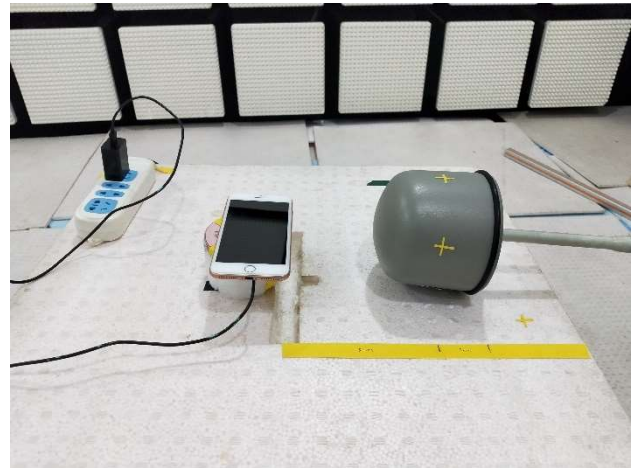
Center - Probe Top



Shift to Left 1cm- Probe Front



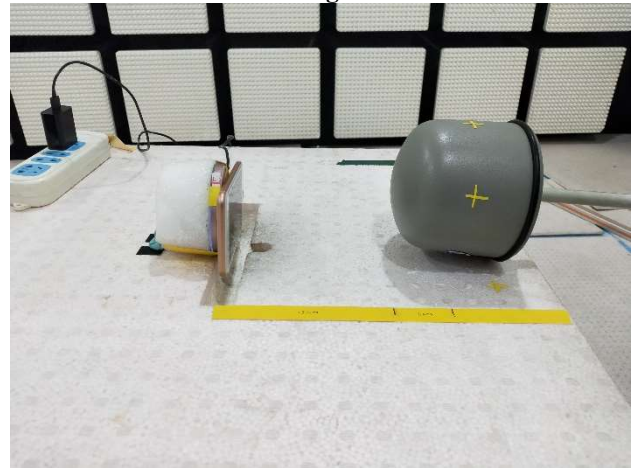
Shift to Left 1cm - Probe Rear



Shift to Left 1cm - Probe Right



Shift to Left 1cm - Probe Left



Shift to Left 1cm - Probe Top



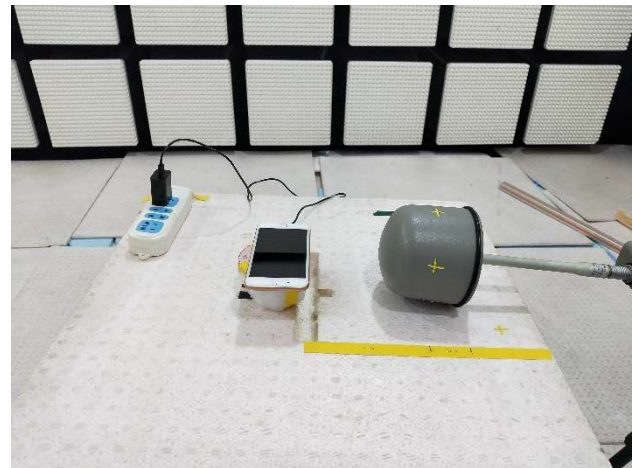
Shift to Right 1cm - Probe Front



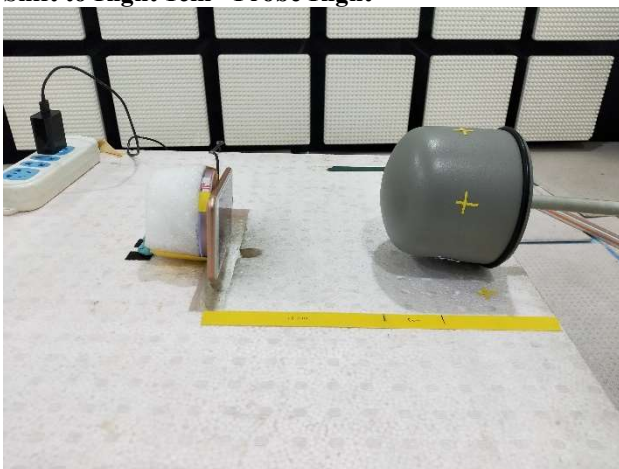
Shift to Right 1cm - Probe Rear



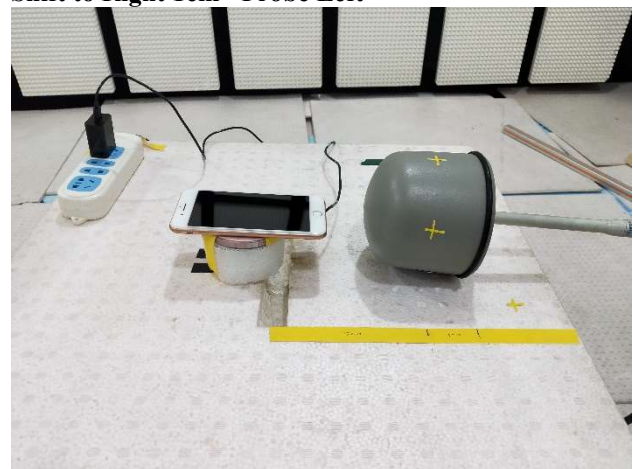
Shift to Right 1cm - Probe Right



Shift to Right 1cm - Probe Left



Shift to Right 1cm - Probe Top



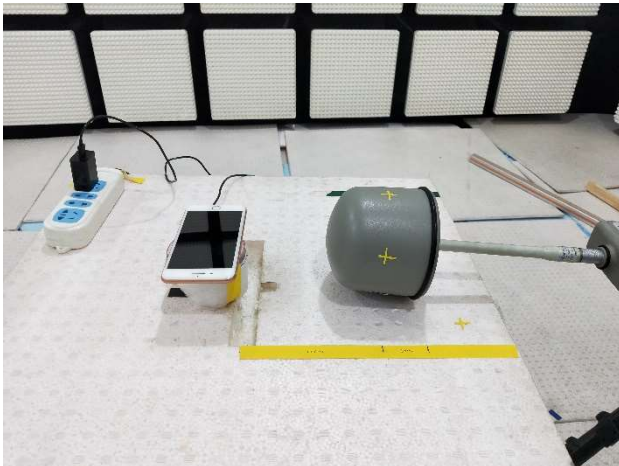
Shift to Front 1cm - Probe Front



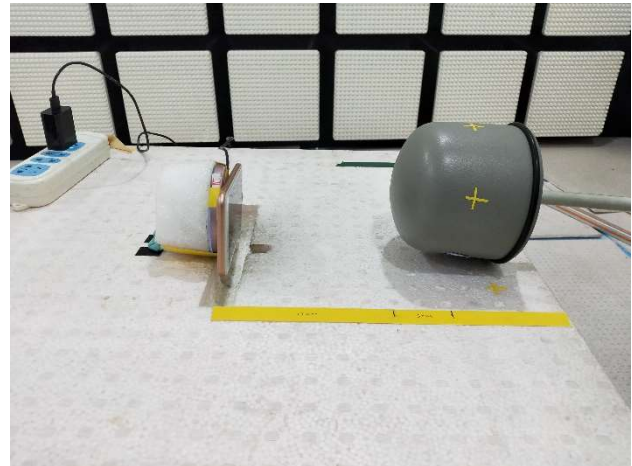
Shift to Front 1cm - Probe Rear



Shift to Front 1cm - Probe Right



Shift to Front 1cm - Probe Left



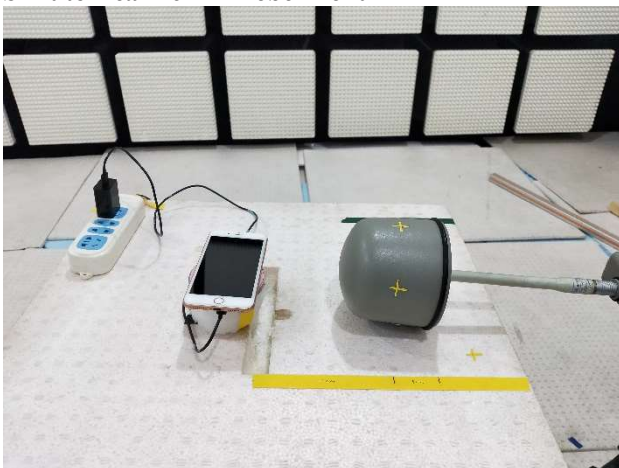
Shift to Front 1cm - Probe Top



Shift to Rear 1cm - Probe Front



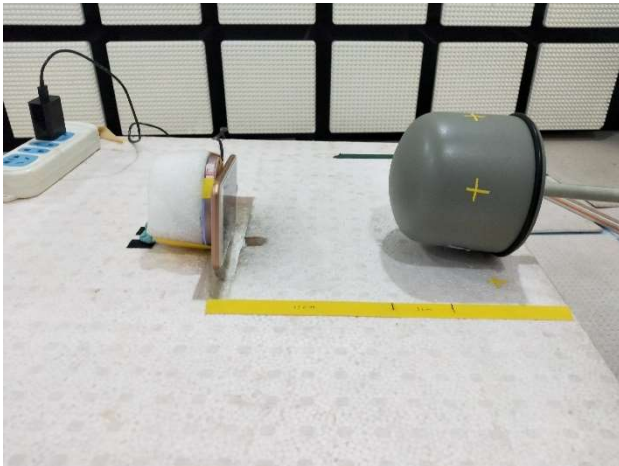
Shift to Rear 1cm - Probe Rear



Shift to Rear 1cm - Probe Right



Shift to Rear 1cm - Probe Left

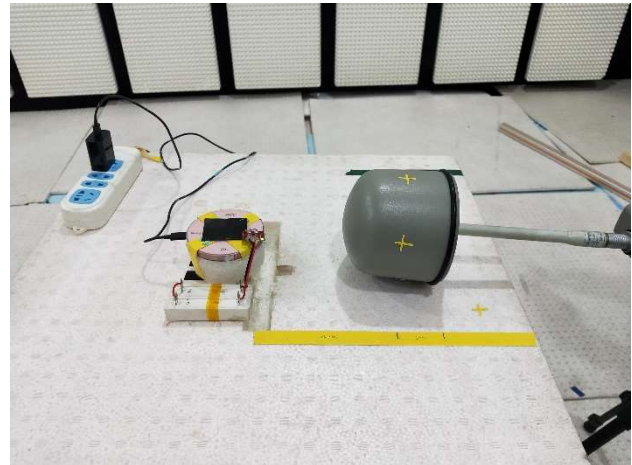


Shift to Rear 1cm - Probe Top

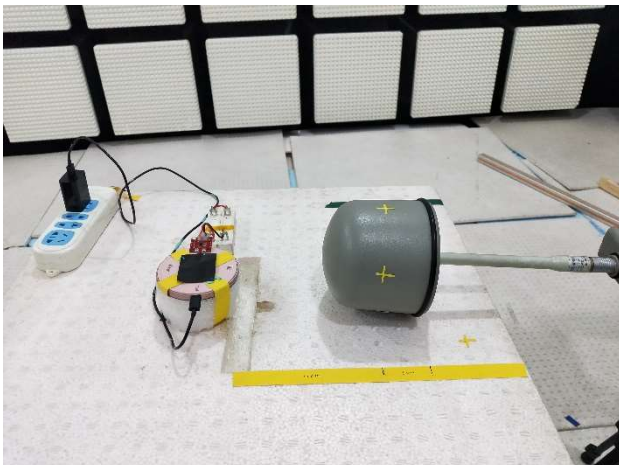
H-Field 10W Load Normal



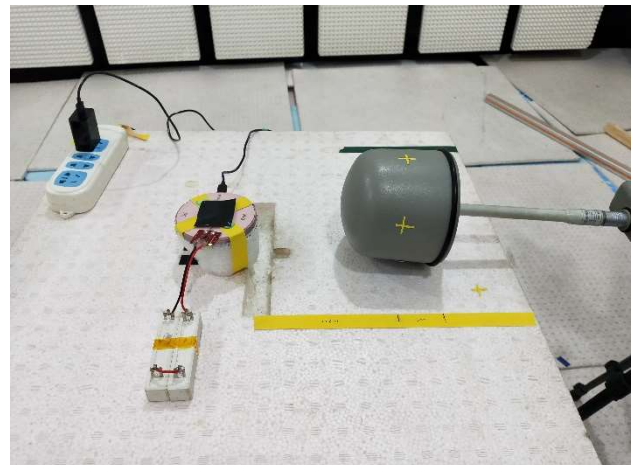
Center - Probe Front



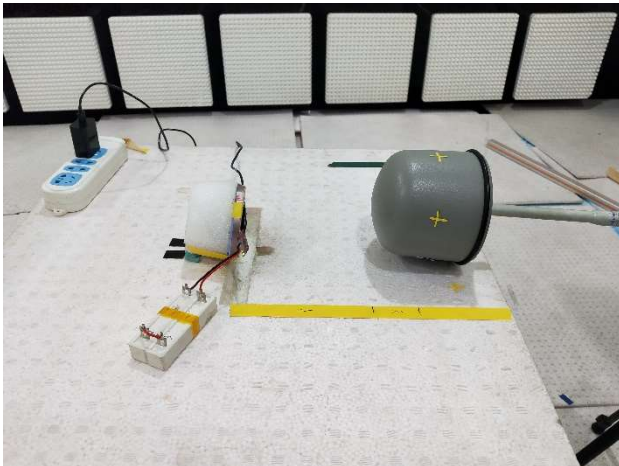
Center - Probe Rear



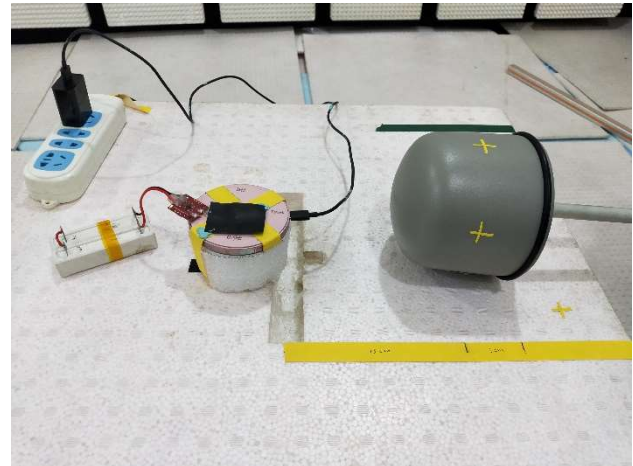
Center - Probe Right



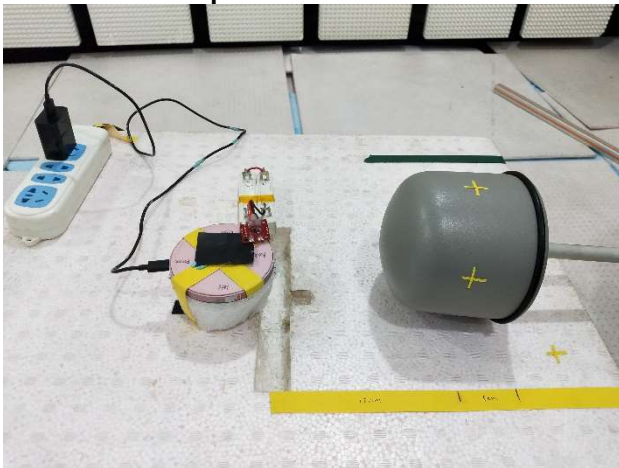
Center - Probe Left



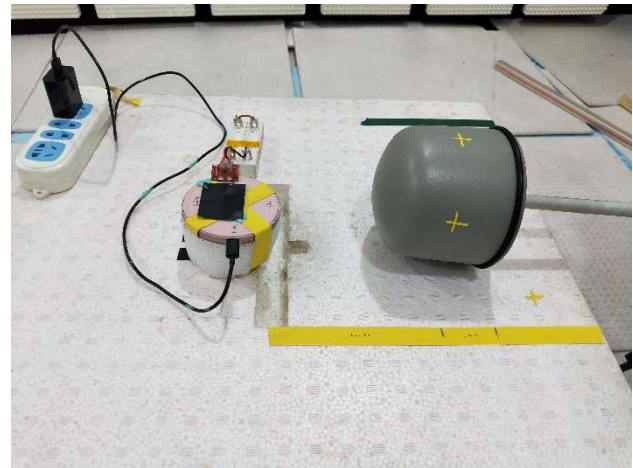
Center - Probe Top



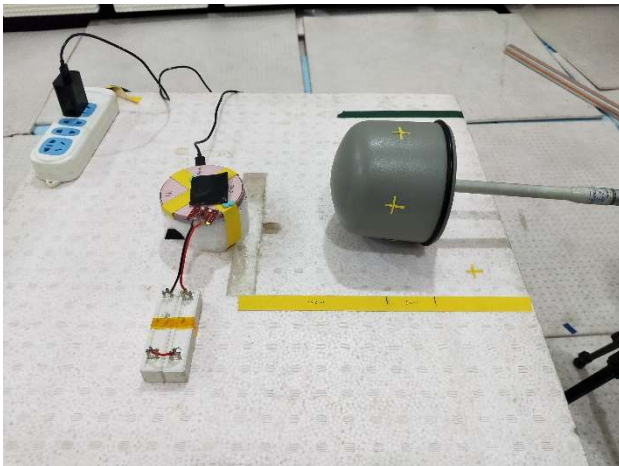
Shift to Left 1cm- Probe Front



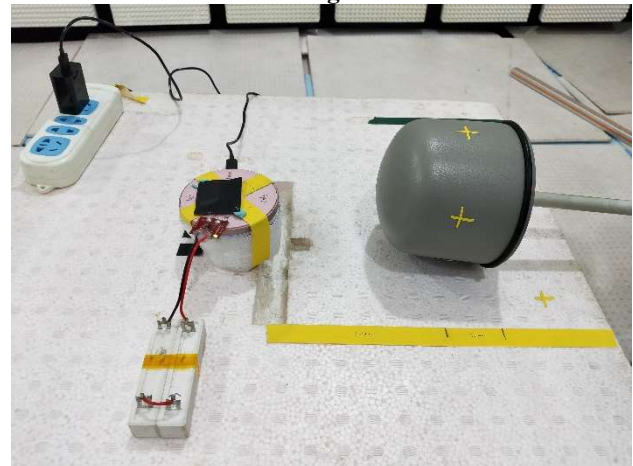
Shift to Left 1cm - Probe Rear



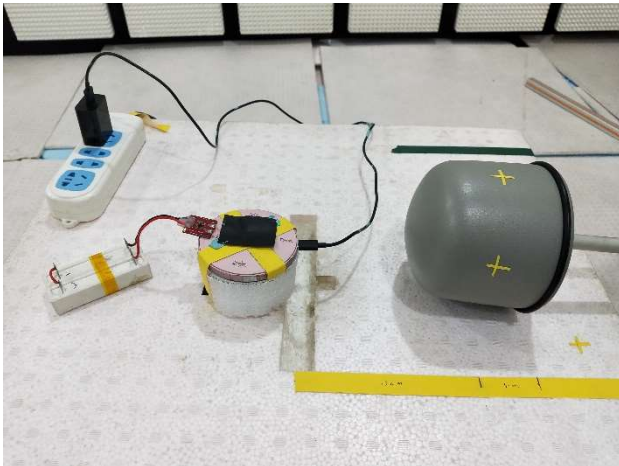
Shift to Left 1cm - Probe Right



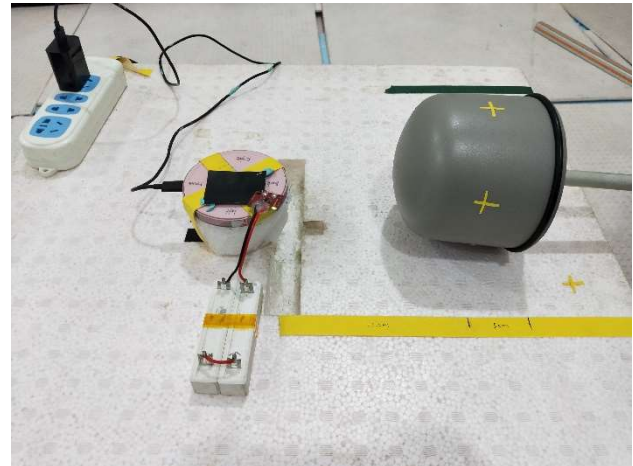
Shift to Left 1cm - Probe Left



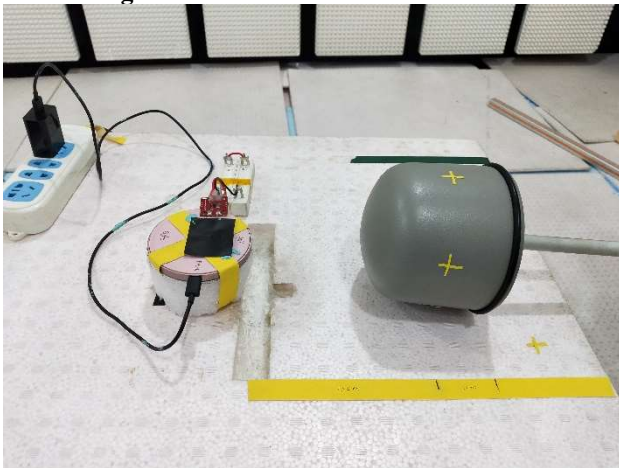
Shift to Left 1cm - Probe Top



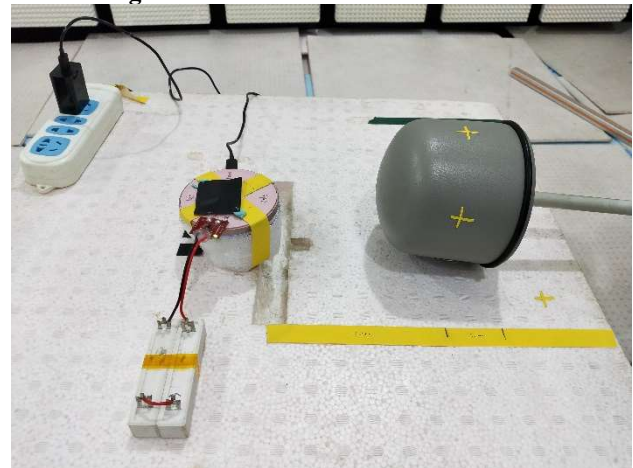
Shift to Right 1cm - Probe Front



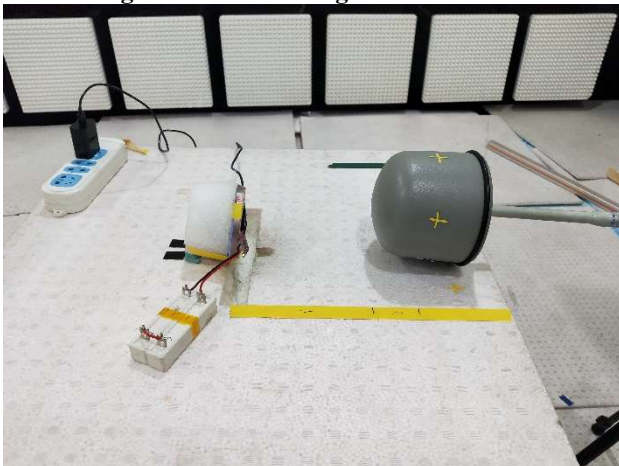
Shift to Right 1cm - Probe Rear



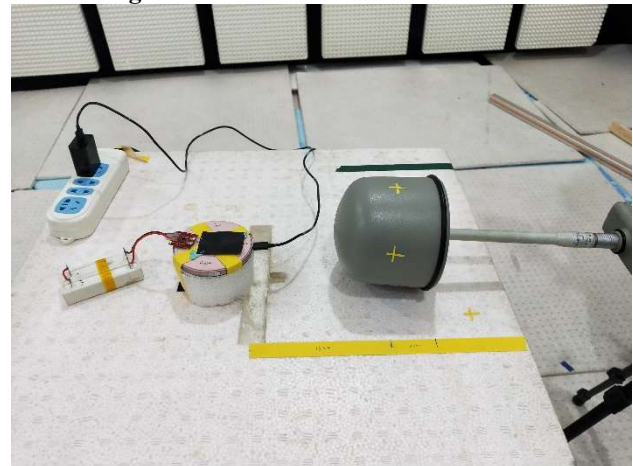
Shift to Right 1cm - Probe Right



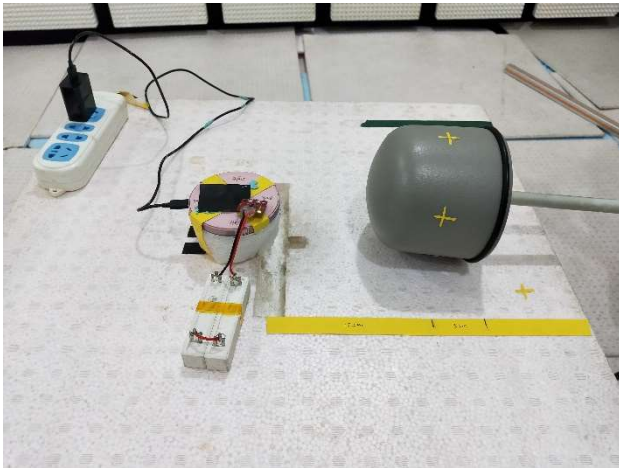
Shift to Right 1cm - Probe Left



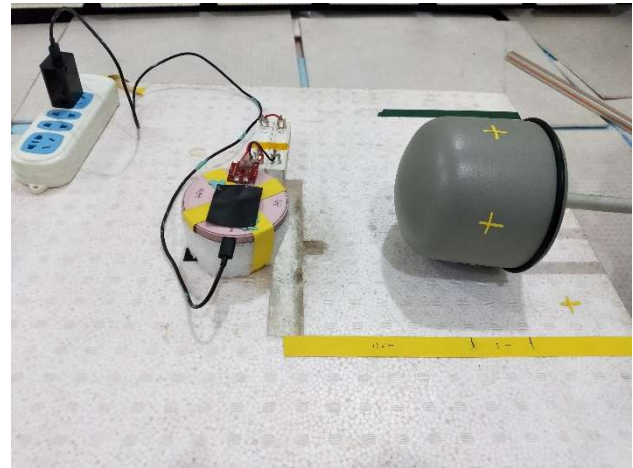
Shift to Right 1cm - Probe Top



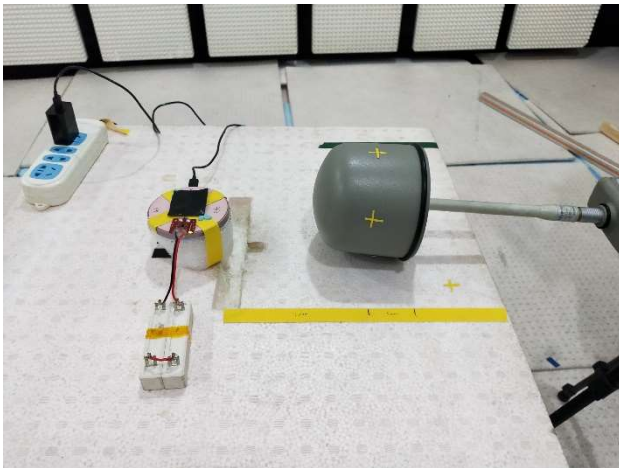
Shift to Front 1cm - Probe Front



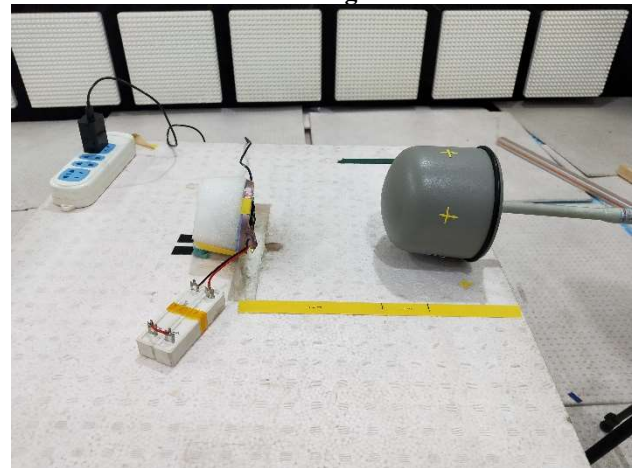
Shift to Front 1cm - Probe Rear



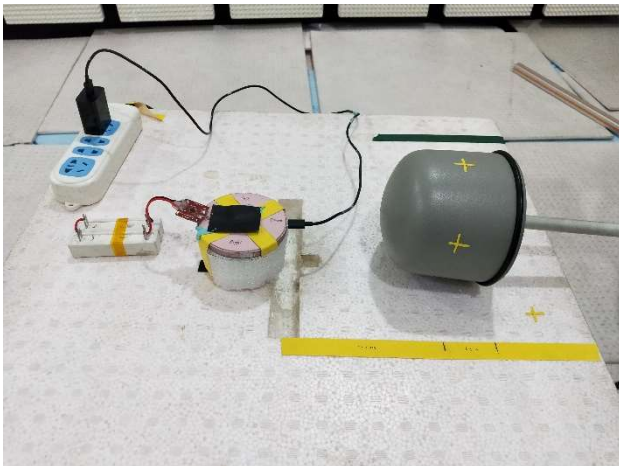
Shift to Front 1cm - Probe Right



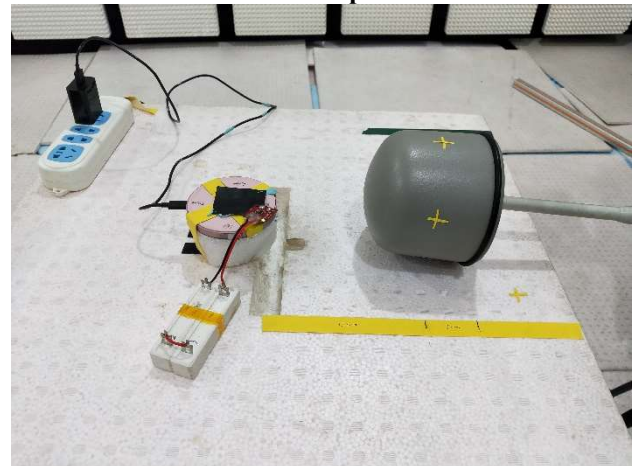
Shift to Front 1cm - Probe Left



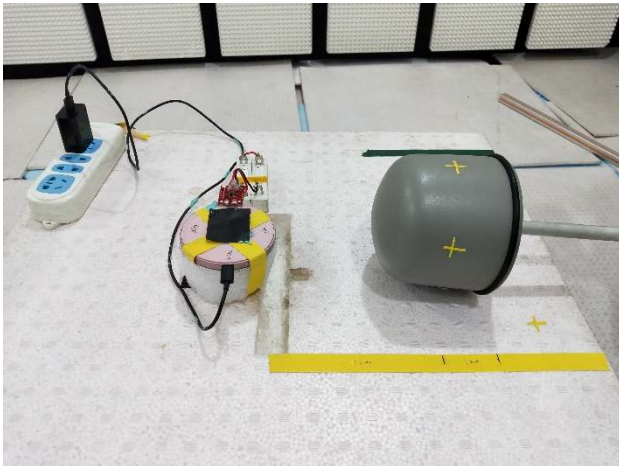
Shift to Front 1cm - Probe Top



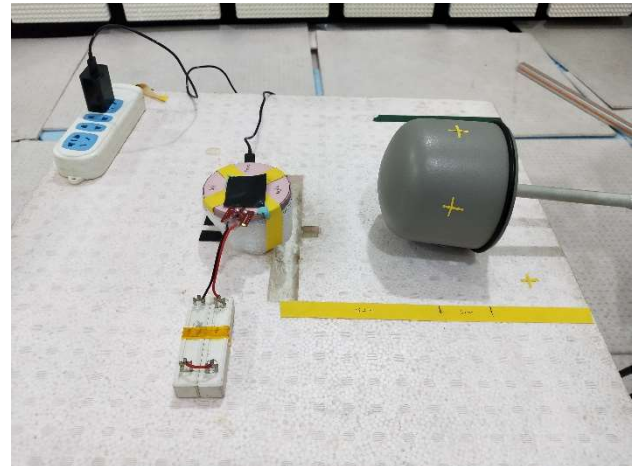
Shift to Rear 1cm - Probe Front



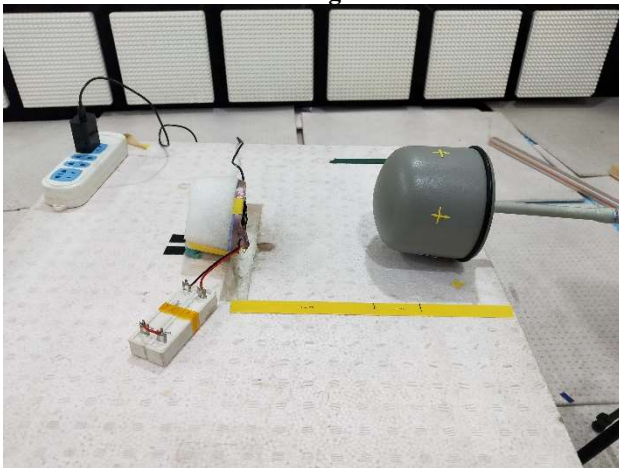
Shift to Rear 1cm - Probe Rear



Shift to Rear 1cm - Probe Right



Shift to Rear 1cm - Probe Left

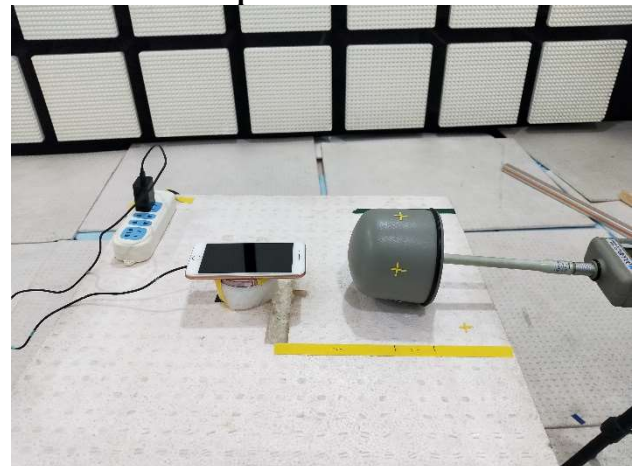


Shift to Rear 1cm - Probe Top

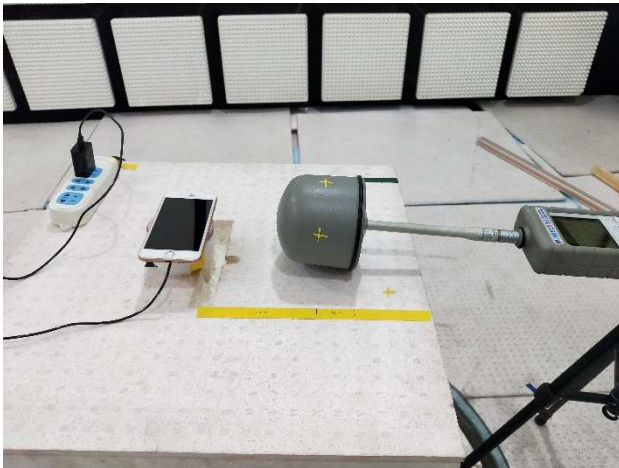
H-Field Smart Phone with 3mm Air Gap



Center - Probe Front



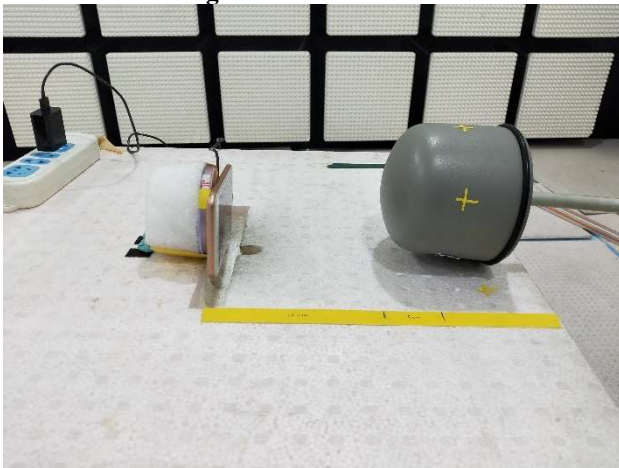
Center - Probe Rear



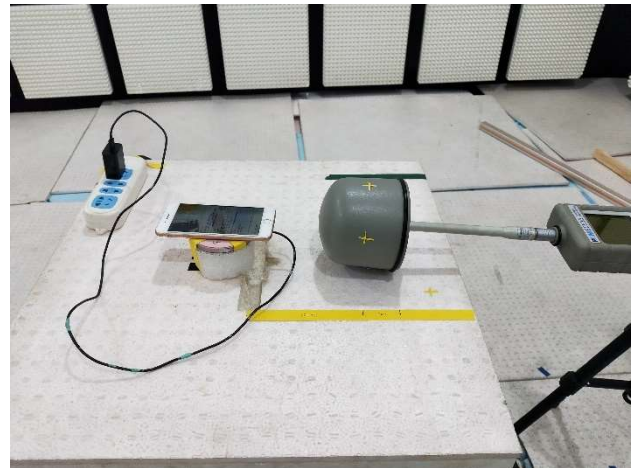
Center - Probe Right



Center - Probe Left



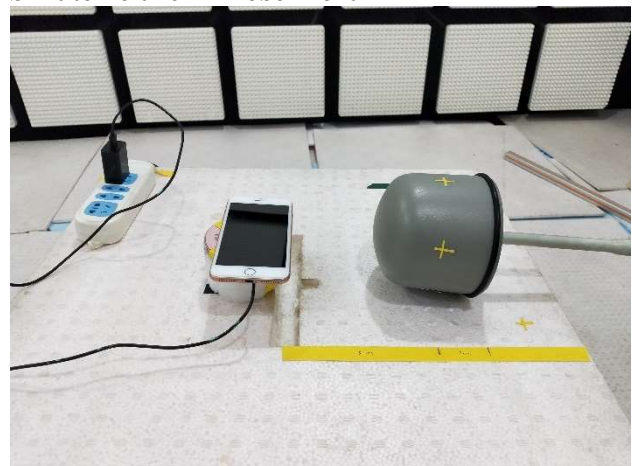
Center - Probe Top



Shift to Left 1cm- Probe Front



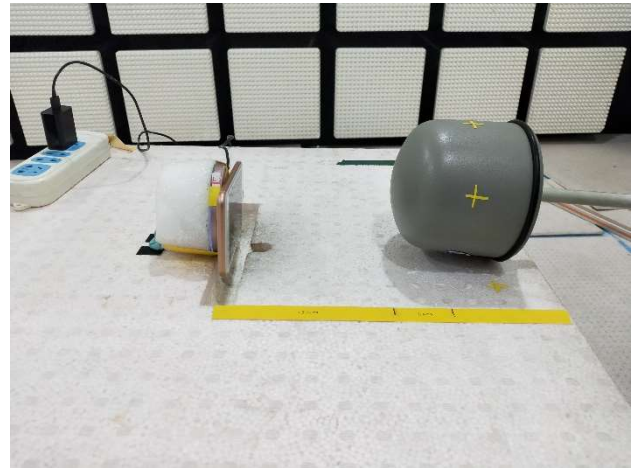
Shift to Left 1cm - Probe Rear



Shift to Left 1cm - Probe Right



Shift to Left 1cm - Probe Left



Shift to Left 1cm - Probe Top



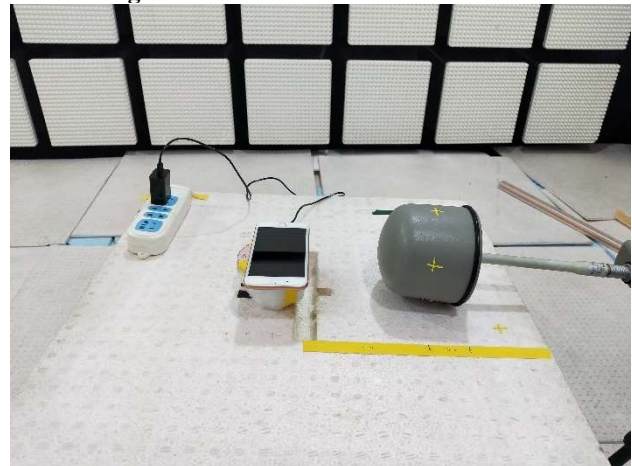
Shift to Right 1cm - Probe Front



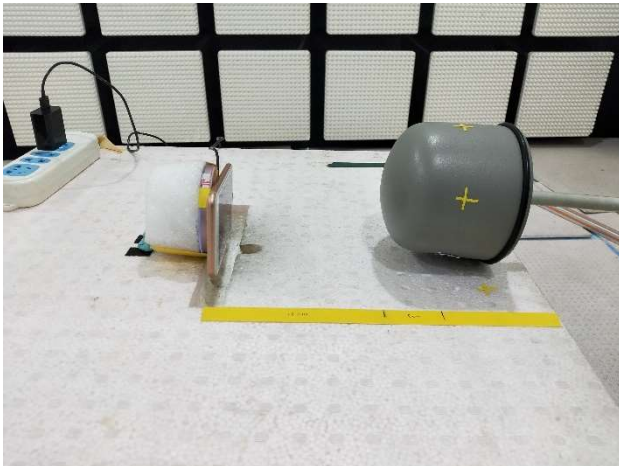
Shift to Right 1cm - Probe Rear



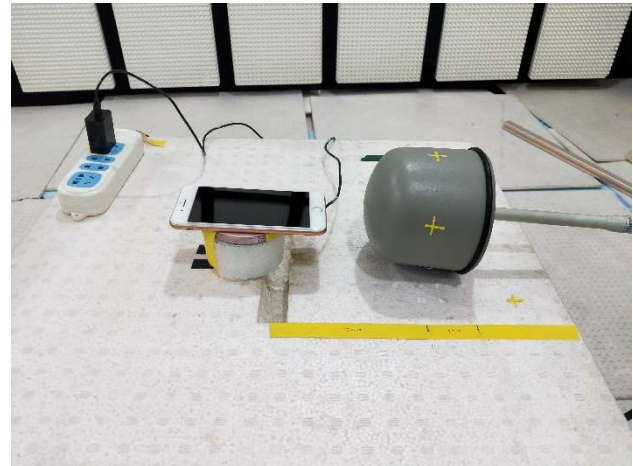
Shift to Right 1cm - Probe Right



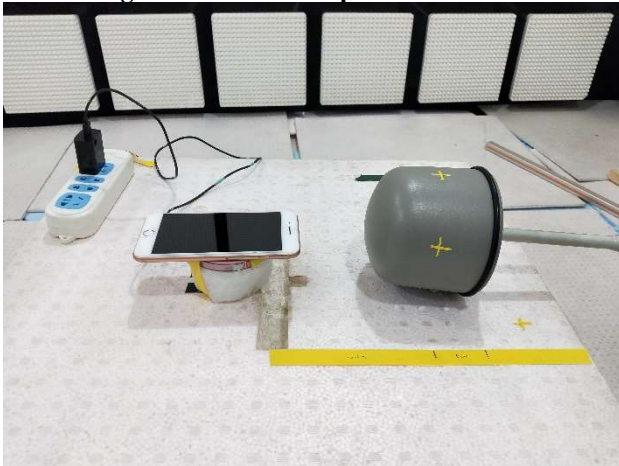
Shift to Right 1cm - Probe Left



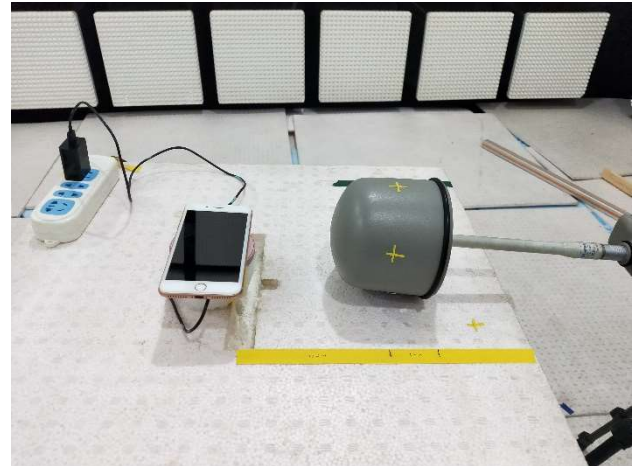
Shift to Right 1cm - Probe Top



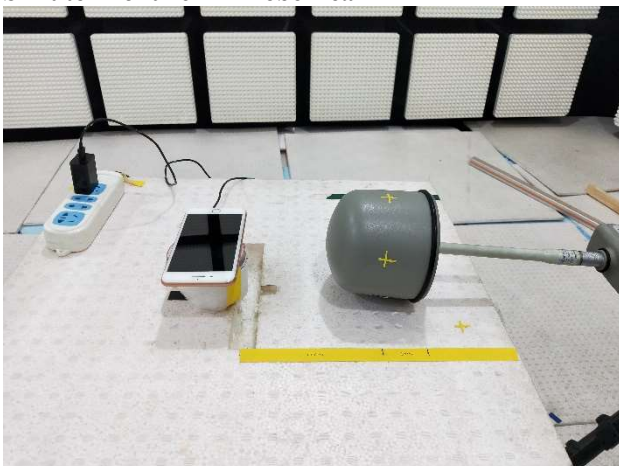
Shift to Front 1cm - Probe Front



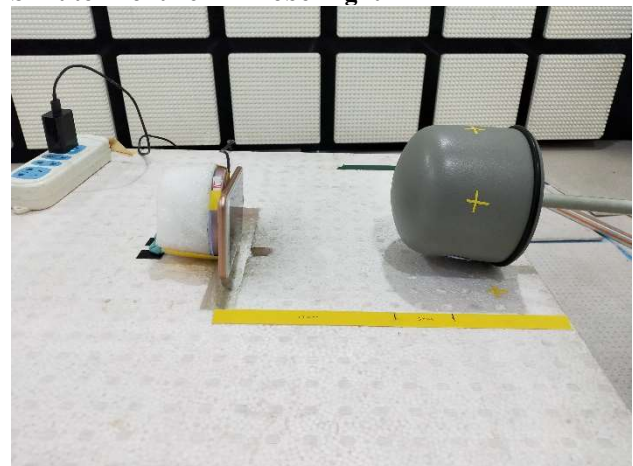
Shift to Front 1cm - Probe Rear



Shift to Front 1cm - Probe Right



Shift to Front 1cm - Probe Left



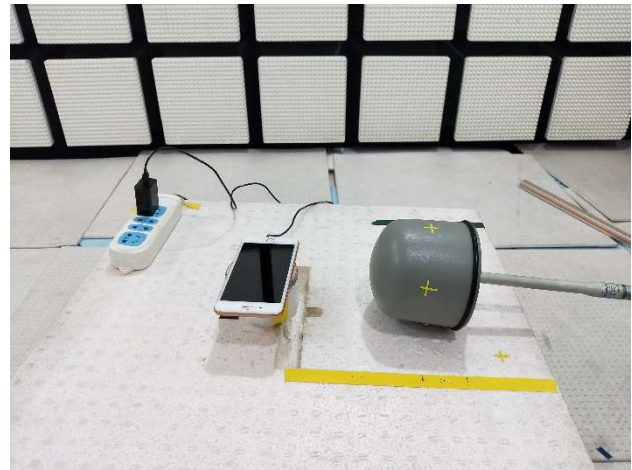
Shift to Front 1cm - Probe Top



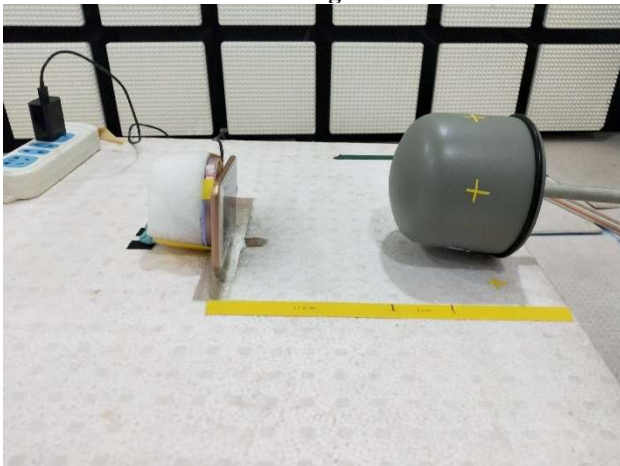
Shift to Rear 1cm - Probe Front



Shift to Rear 1cm - Probe Rear

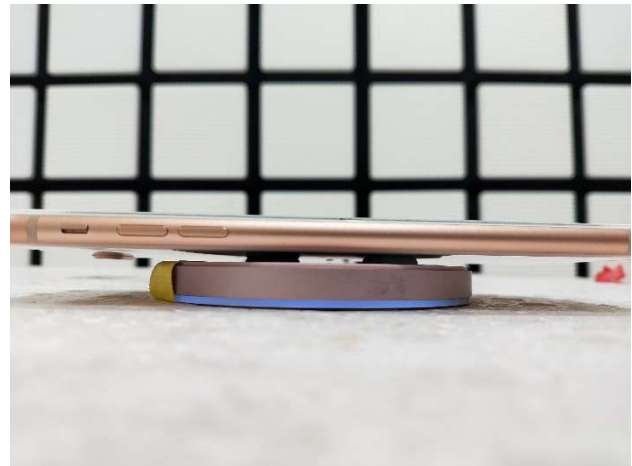


Shift to Rear 1cm - Probe Right



Shift to Rear 1cm - Probe Top

Shift to Rear 1cm - Probe Left

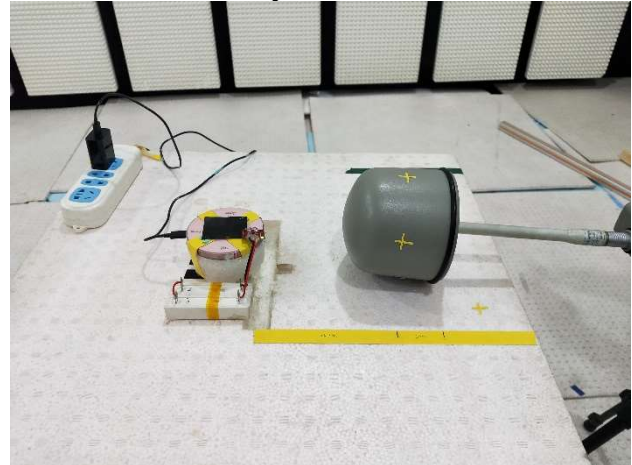


3mm Air Gap Demonstrate for Smart Phone

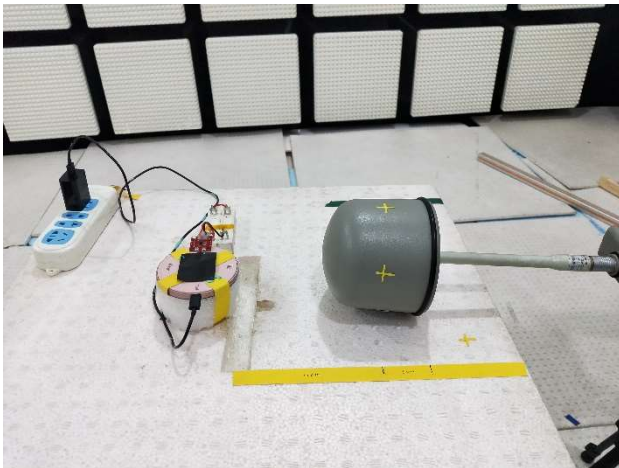
H-Field 10W Load Normal with 3mm Air Gap



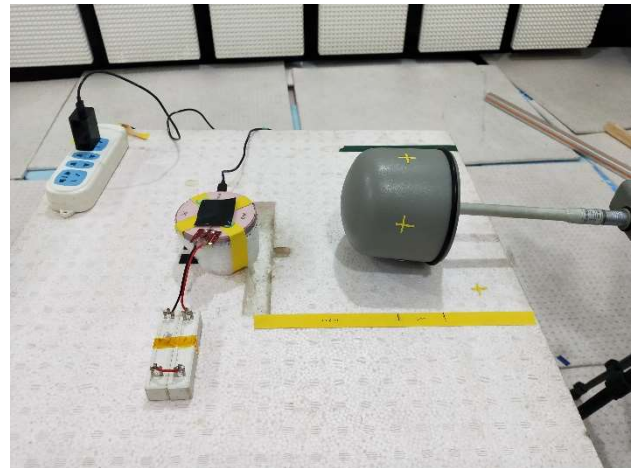
Center - Probe Front



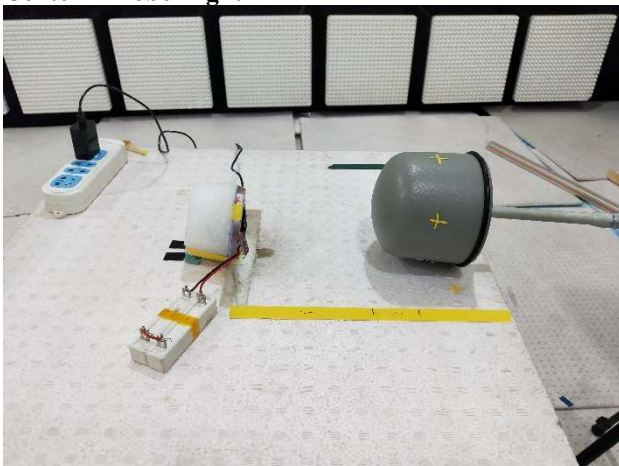
Center - Probe Rear



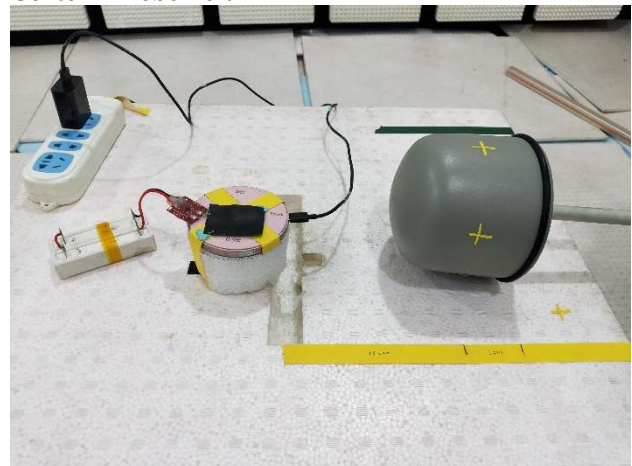
Center - Probe Right



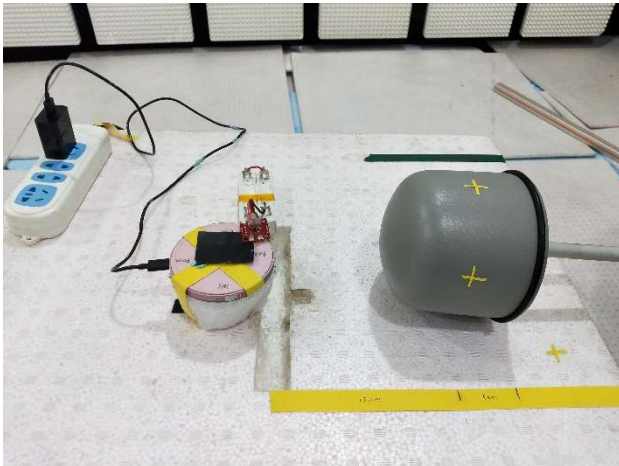
Center - Probe Left



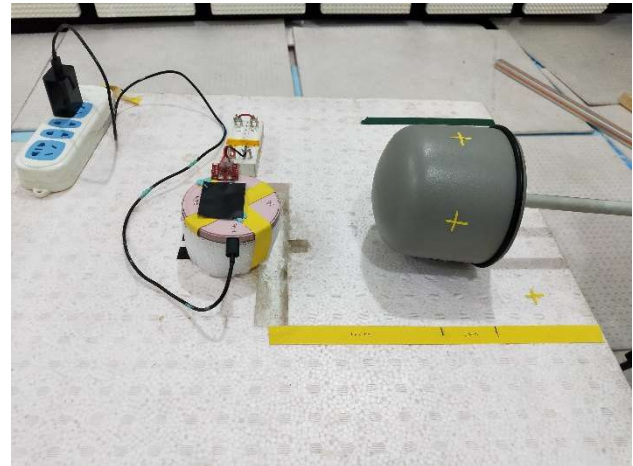
Center - Probe Top



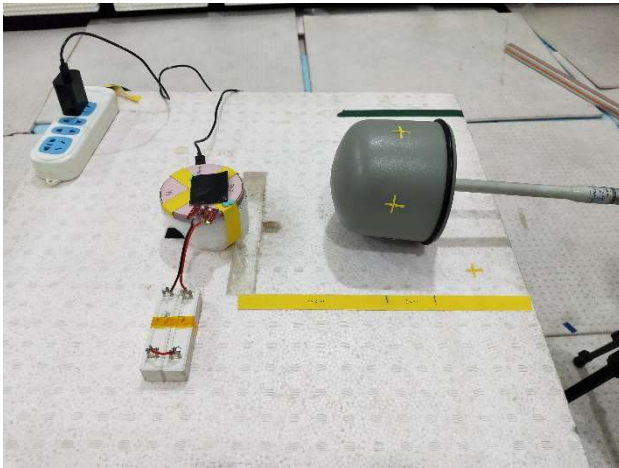
Shift to Left 1cm- Probe Front



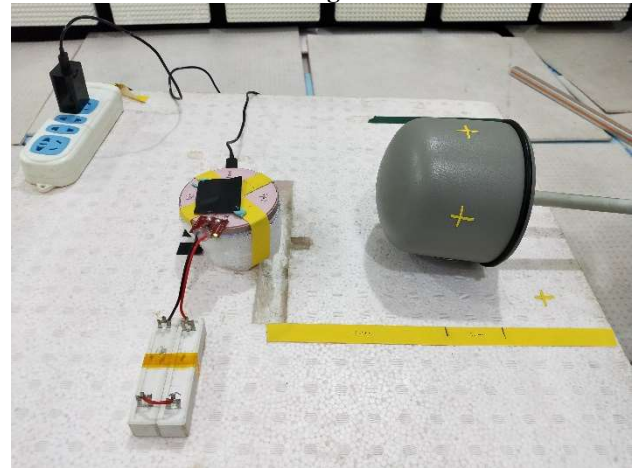
Shift to Left 1cm - Probe Rear



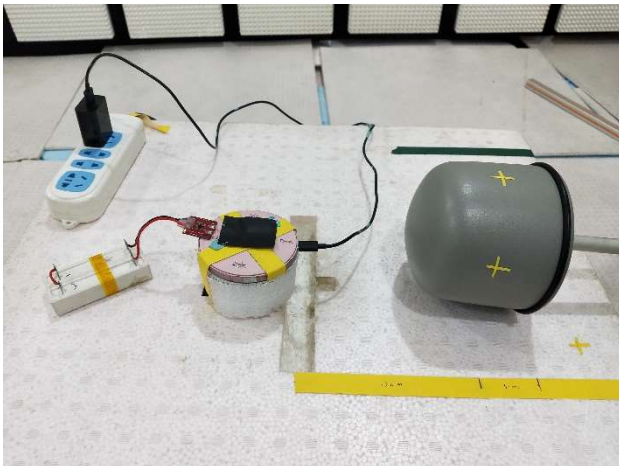
Shift to Left 1cm - Probe Right



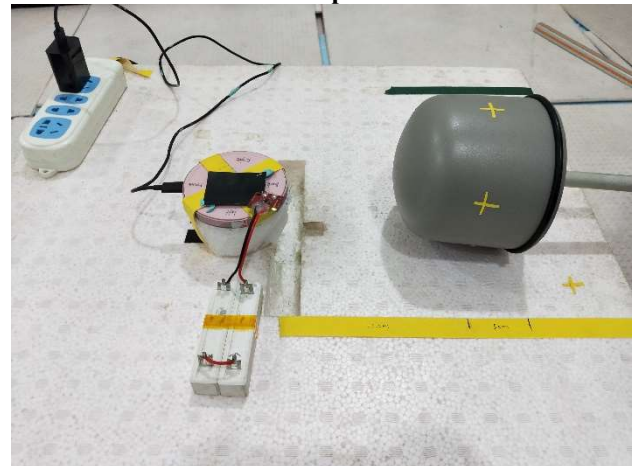
Shift to Left 1cm - Probe Left



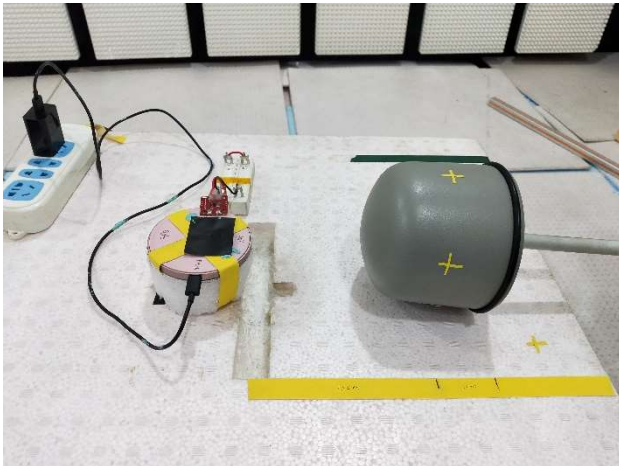
Shift to Left 1cm - Probe Top



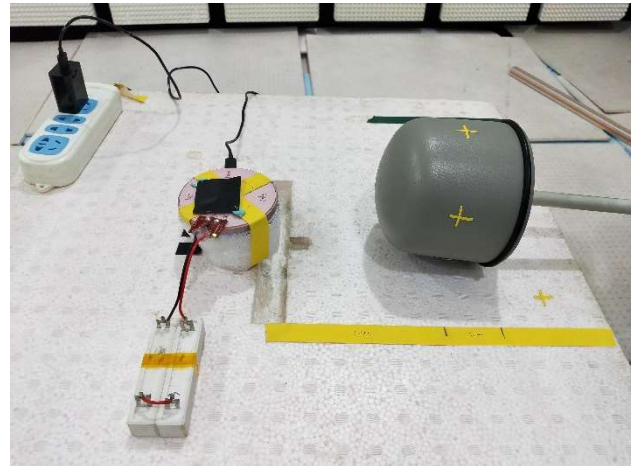
Shift to Right 1cm - Probe Front



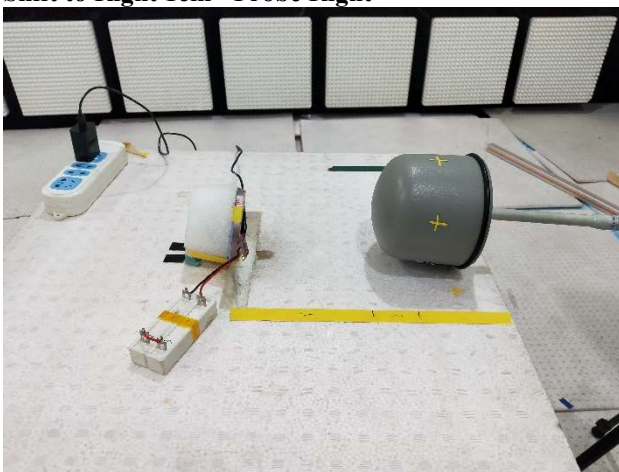
Shift to Right 1cm - Probe Rear



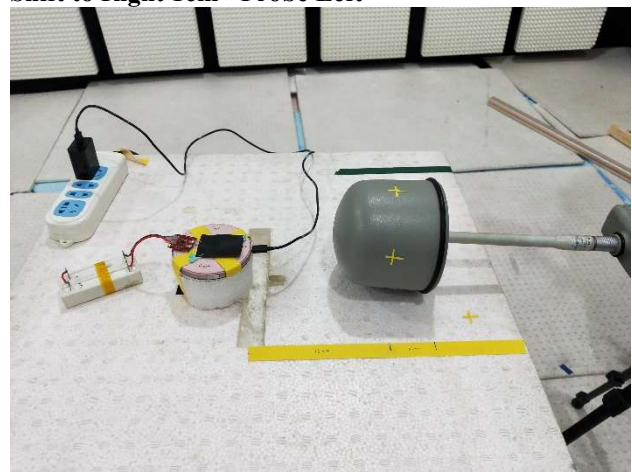
Shift to Right 1cm - Probe Right



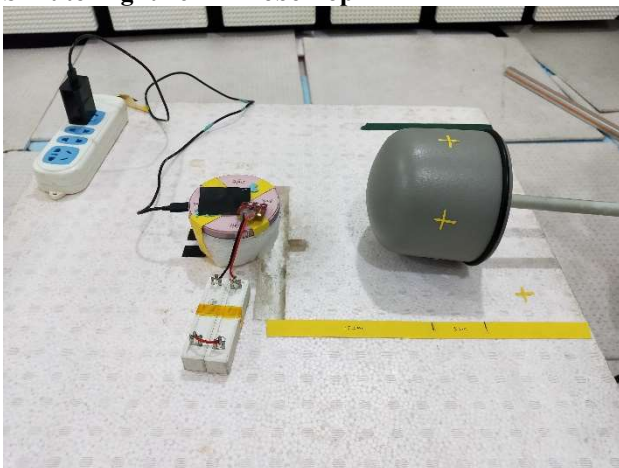
Shift to Right 1cm - Probe Left



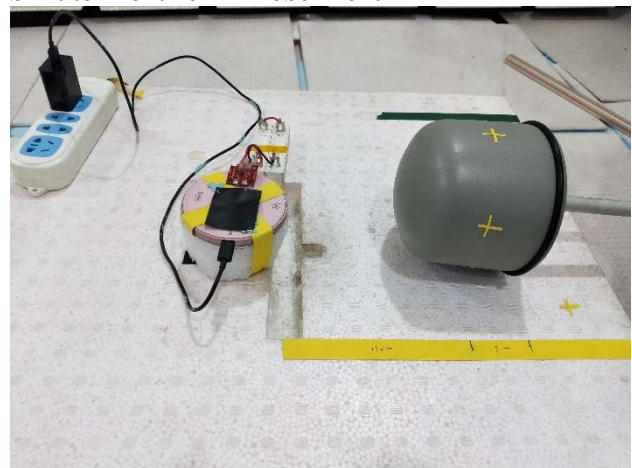
Shift to Right 1cm - Probe Top



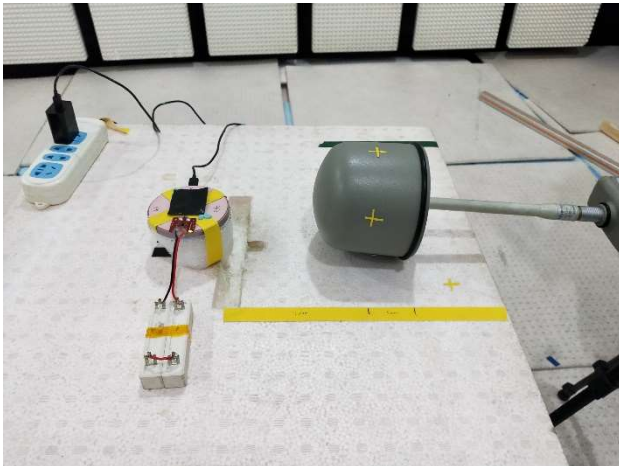
Shift to Front 1cm - Probe Front



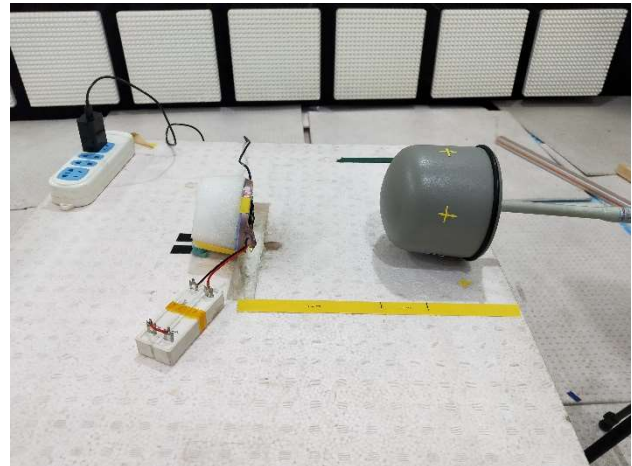
Shift to Front 1cm - Probe Rear



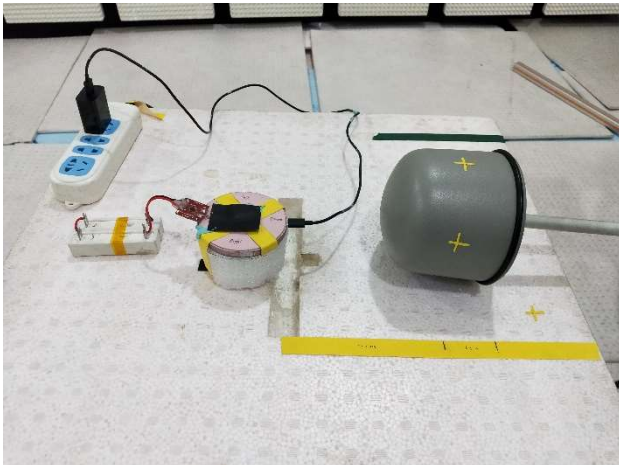
Shift to Front 1cm - Probe Right



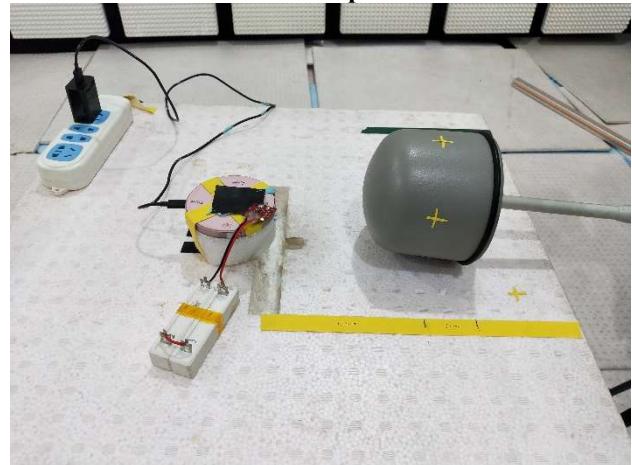
Shift to Front 1cm - Probe Left



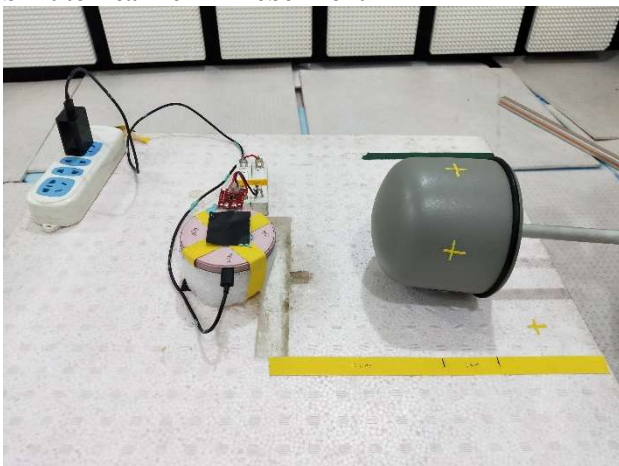
Shift to Front 1cm - Probe Top



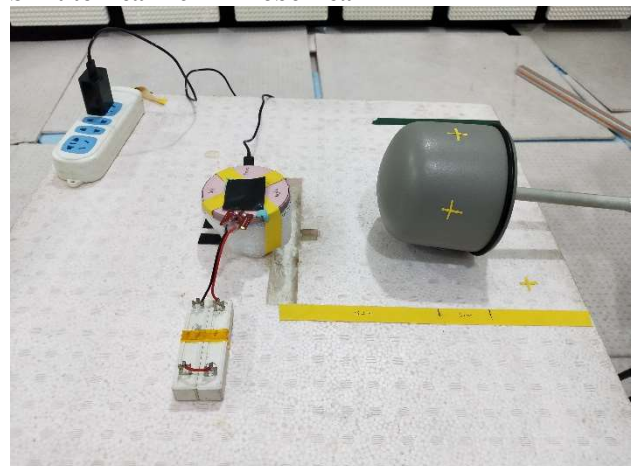
Shift to Rear 1cm - Probe Front



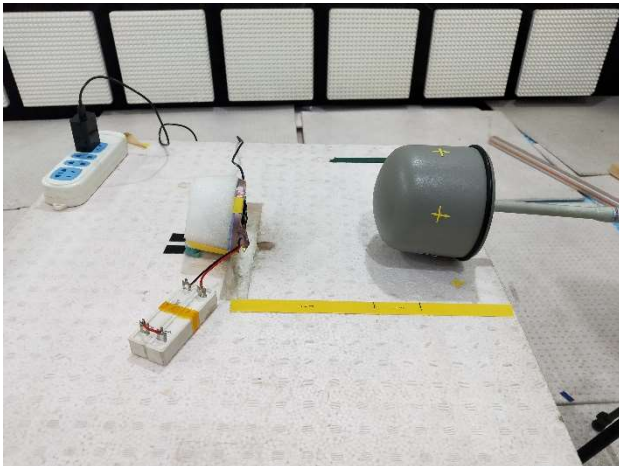
Shift to Rear 1cm - Probe Rear



Shift to Rear 1cm - Probe Right



Shift to Rear 1cm - Probe Left

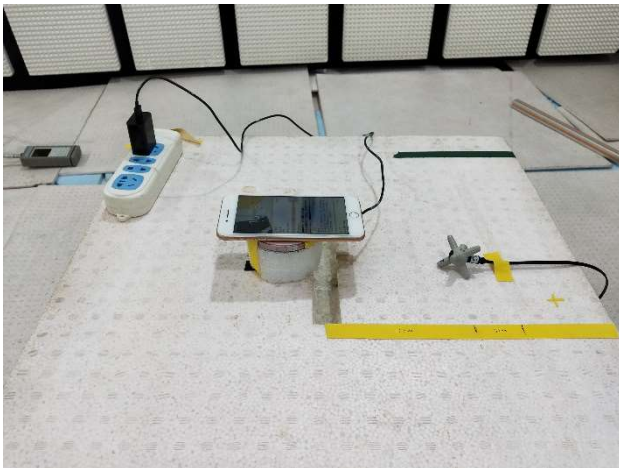


Shift to Rear 1cm - Probe Top

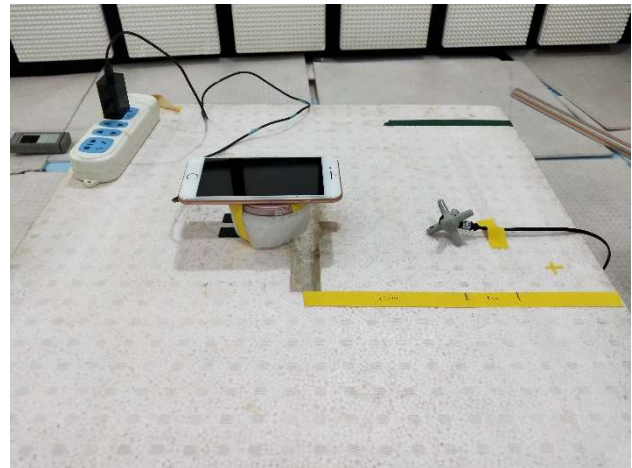


3mm Air Gap Demonstrate for Load

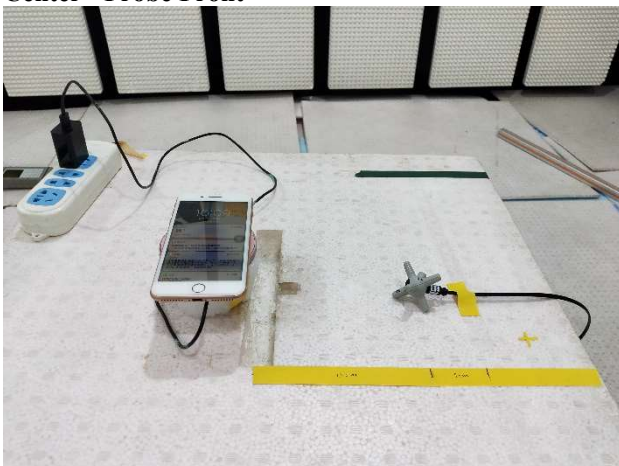
E-Field Smart Phone



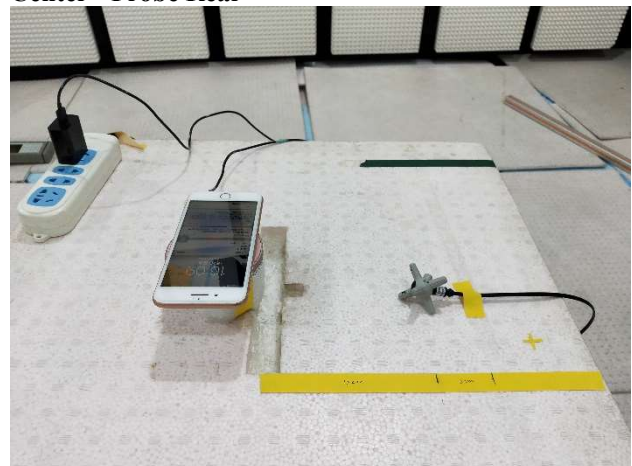
Center - Probe Front



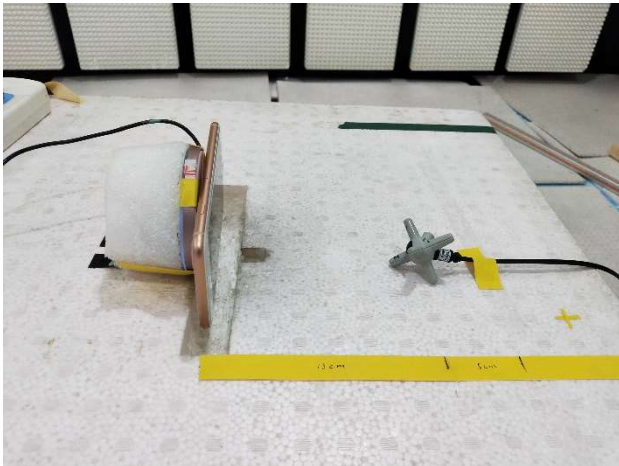
Center - Probe Rear



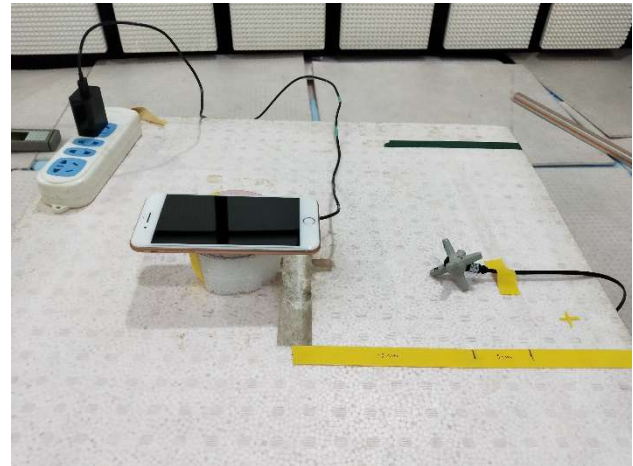
Center - Probe Right



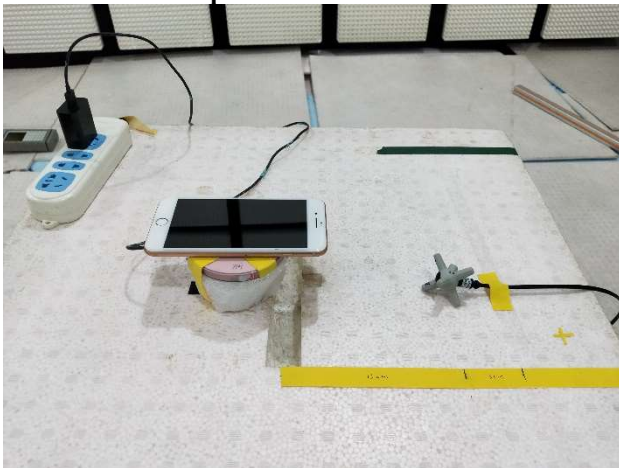
Center - Probe Left



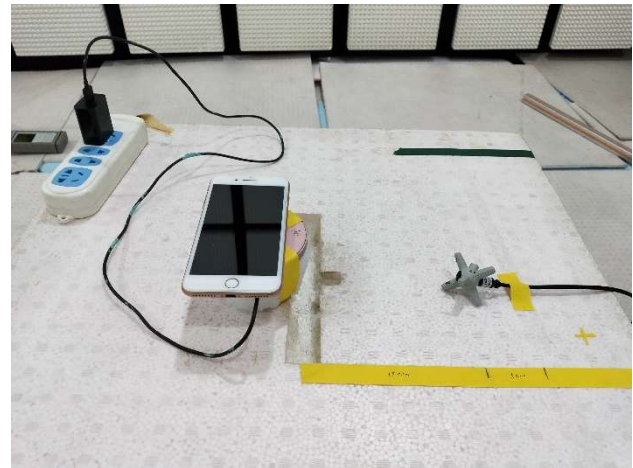
Center - Probe Top



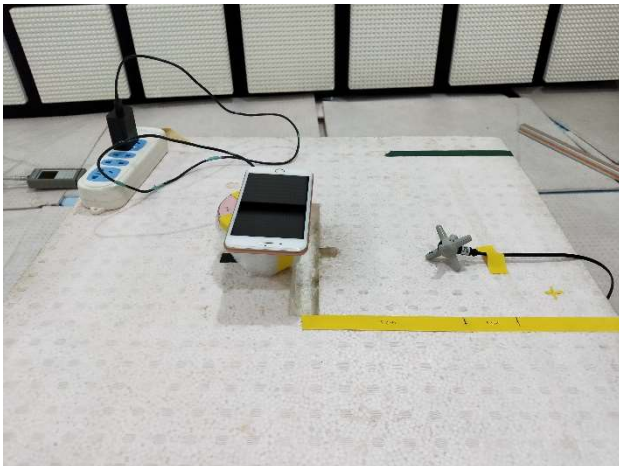
Shift to Left 1cm- Probe Front



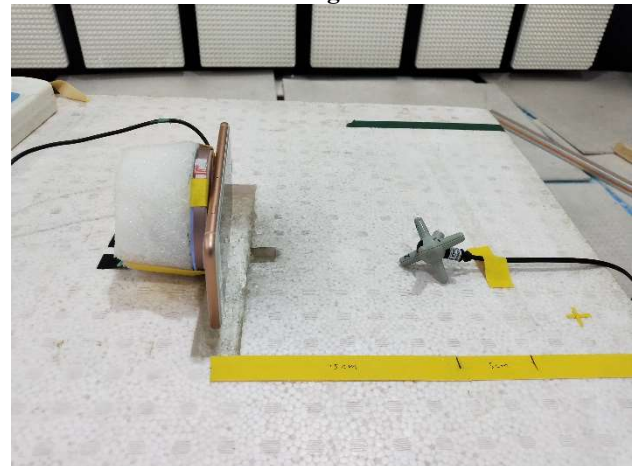
Shift to Left 1cm - Probe Rear



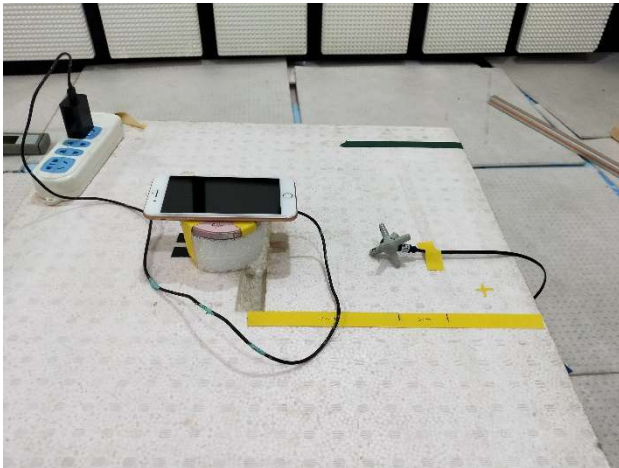
Shift to Left 1cm - Probe Right



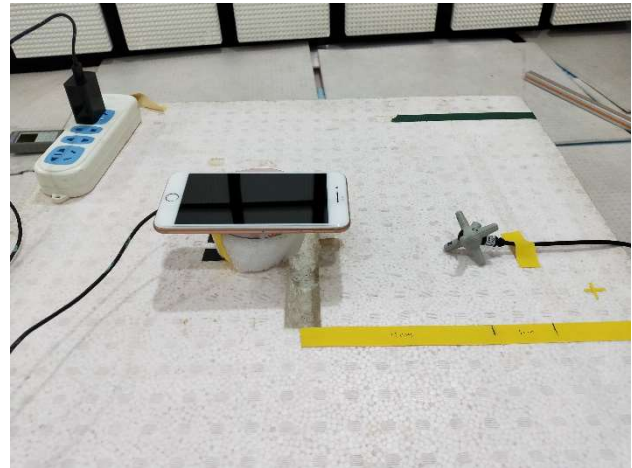
Shift to Left 1cm - Probe Left



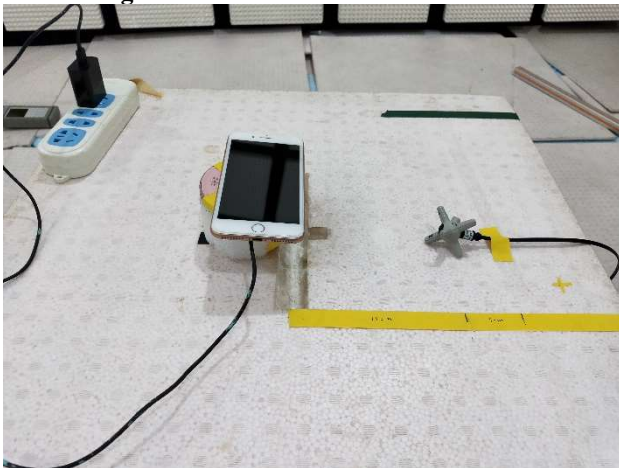
Shift to Left 1cm - Probe Top



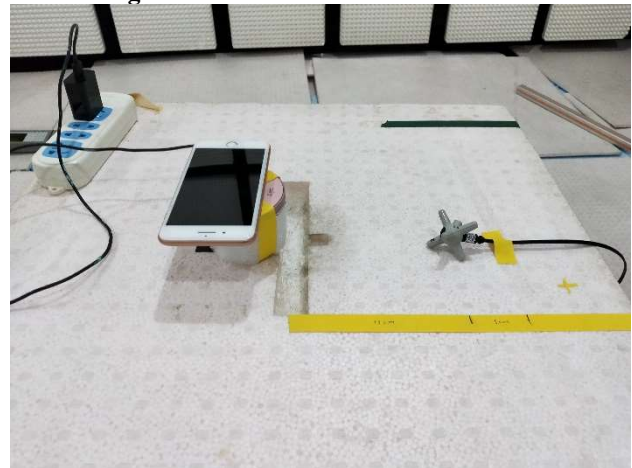
Shift to Right 1cm - Probe Front



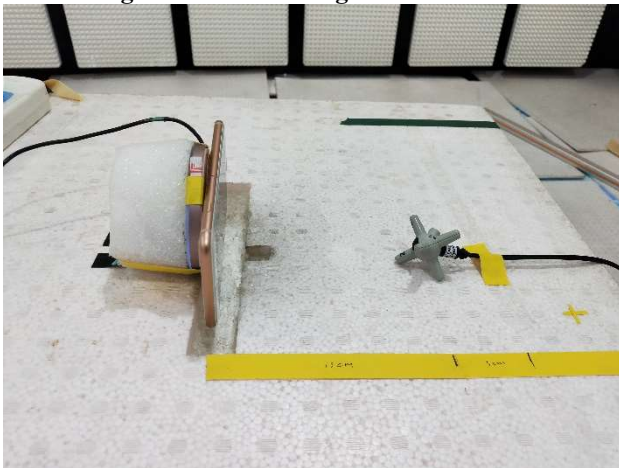
Shift to Right 1cm - Probe Rear



Shift to Right 1cm - Probe Right



Shift to Right 1cm - Probe Left



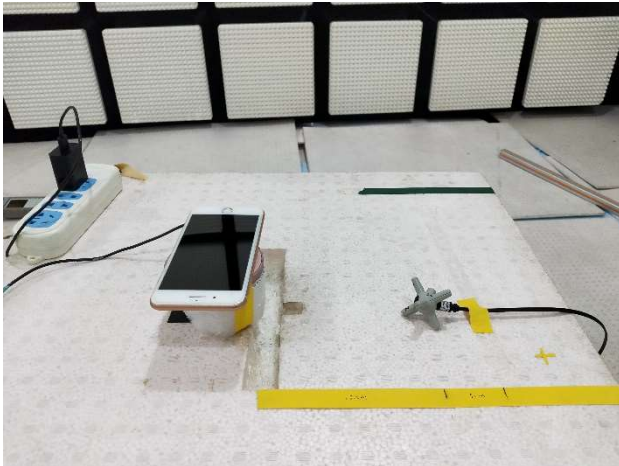
Shift to Right 1cm - Probe Top



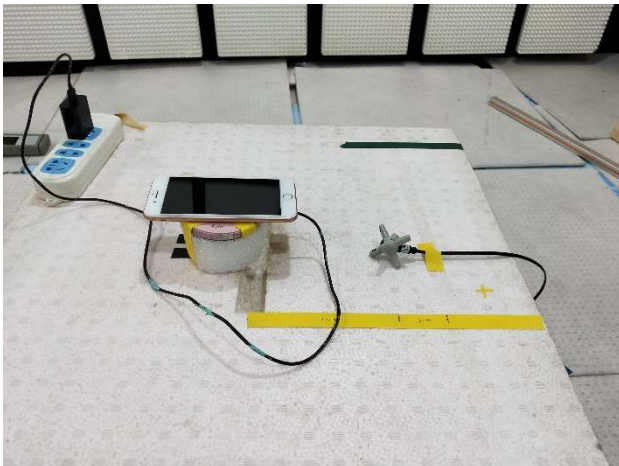
Shift to Front 1cm - Probe Front



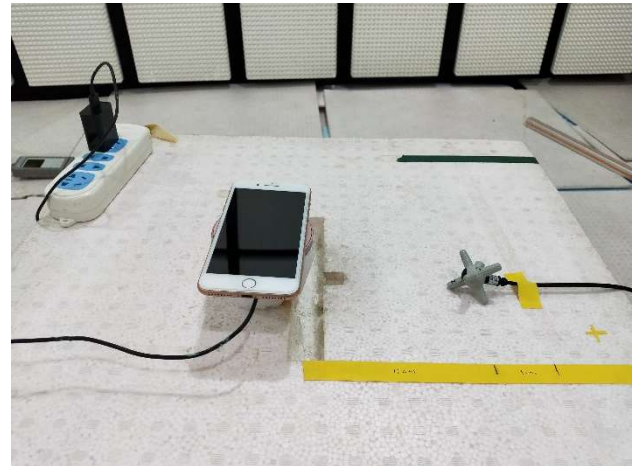
Shift to Front 1cm - Probe Rear



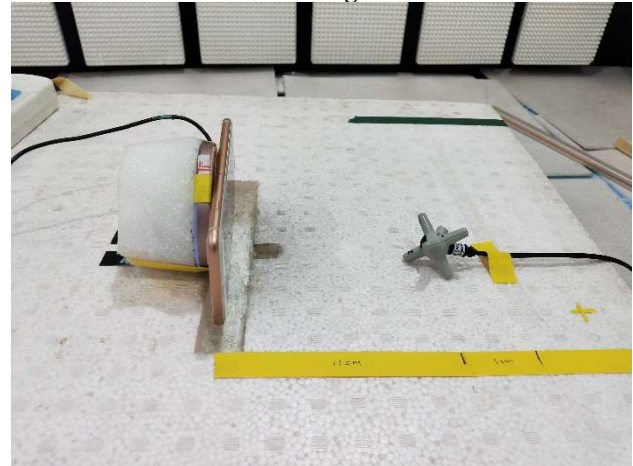
Shift to Front 1cm - Probe Left



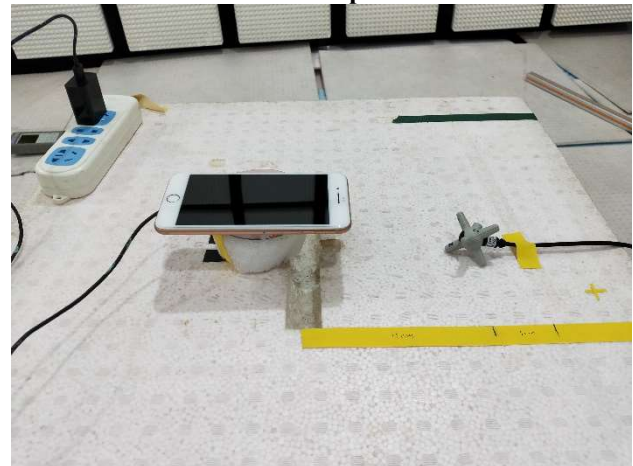
Shift to Rear 1cm - Probe Front



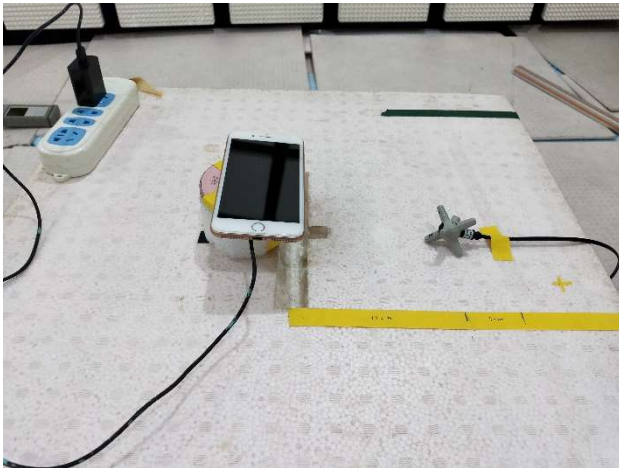
Shift to Front 1cm - Probe Right



Shift to Front 1cm - Probe Top



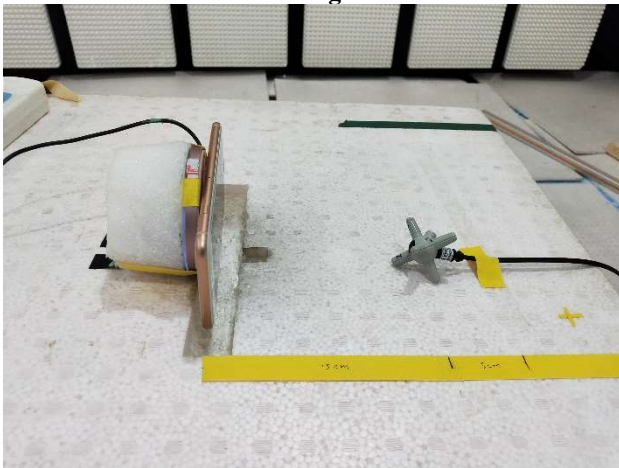
Shift to Rear 1cm - Probe Rear



Shift to Rear 1cm - Probe Right

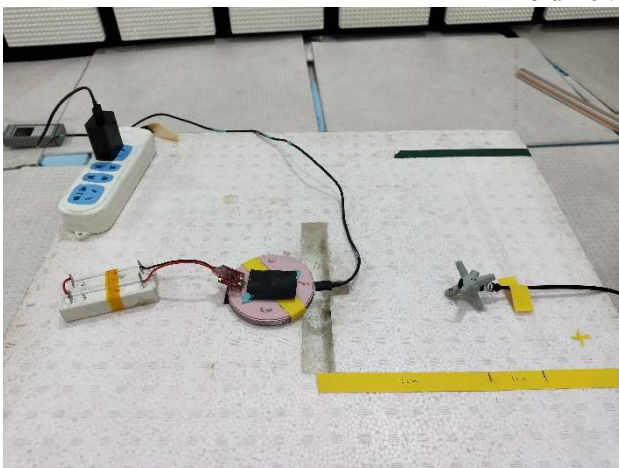


Shift to Rear 1cm - Probe Left

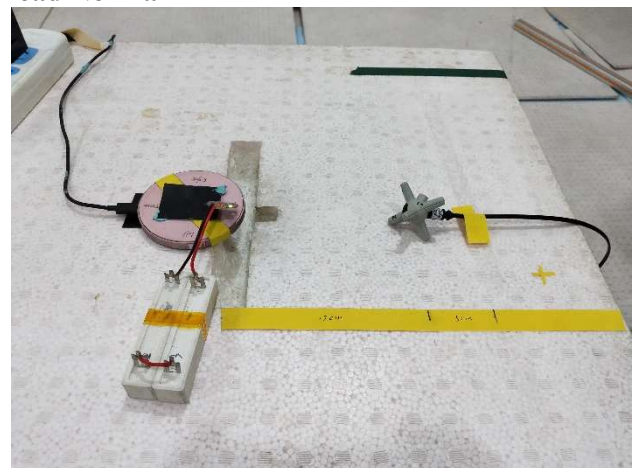


Shift to Rear 1cm - Probe Top

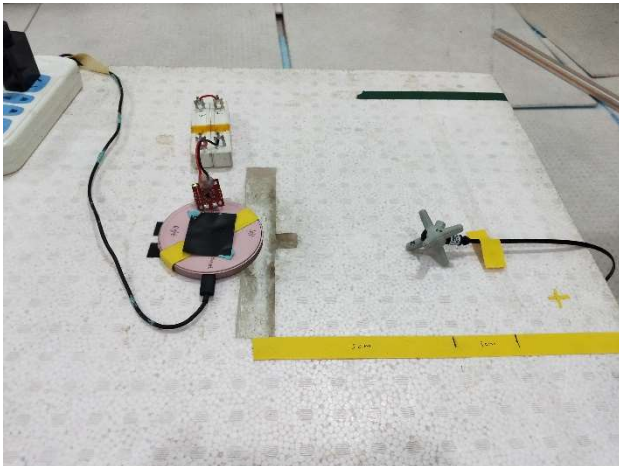
H-Field 10W Load Normal



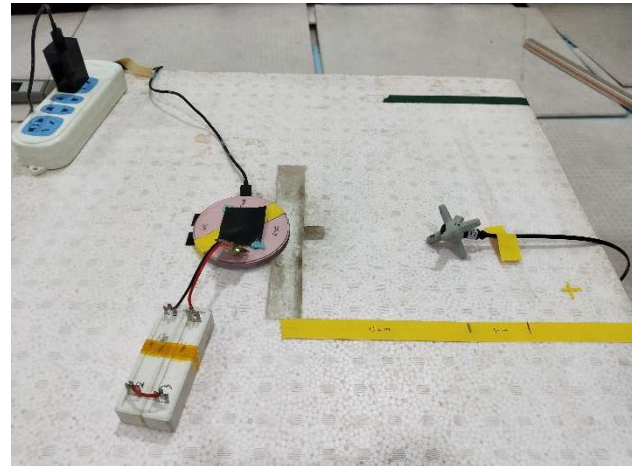
Center - Probe Front



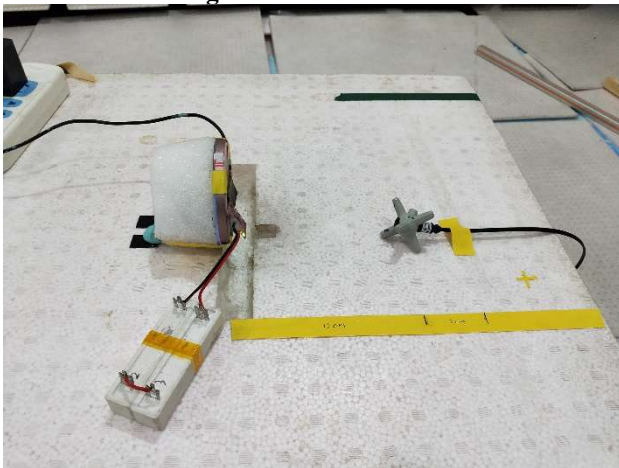
Center - Probe Rear



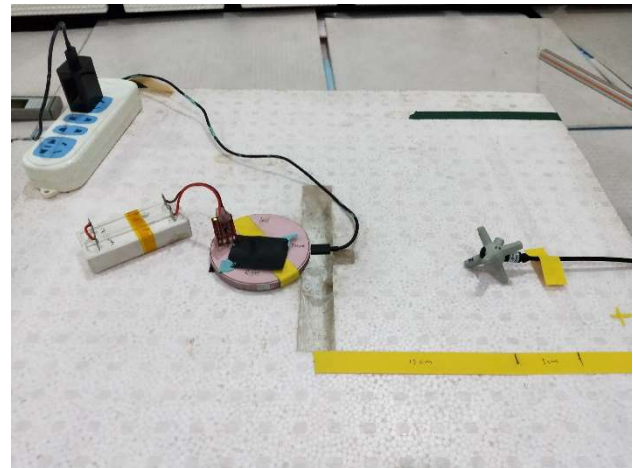
Center - Probe Right



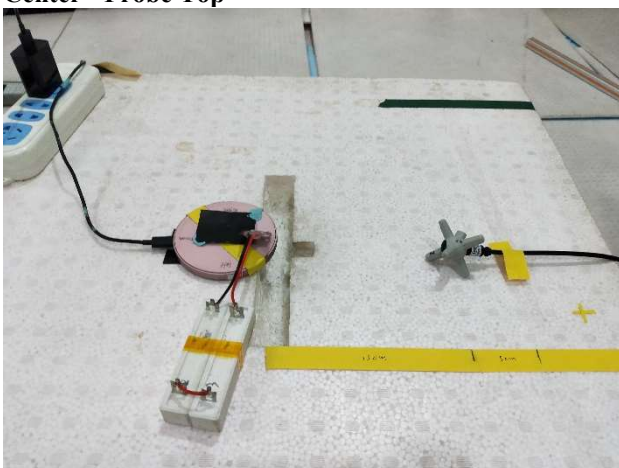
Center - Probe Left



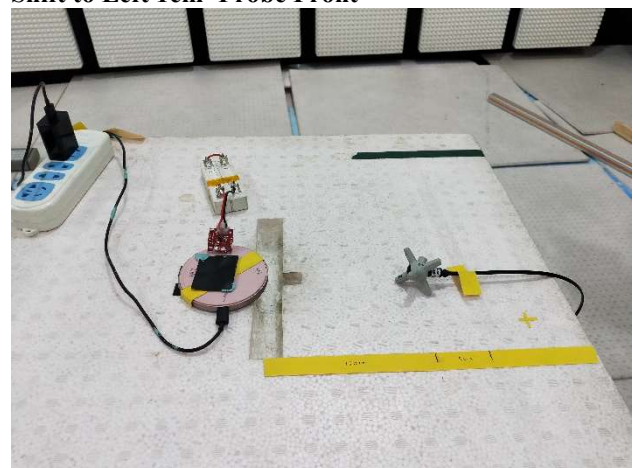
Center - Probe Top



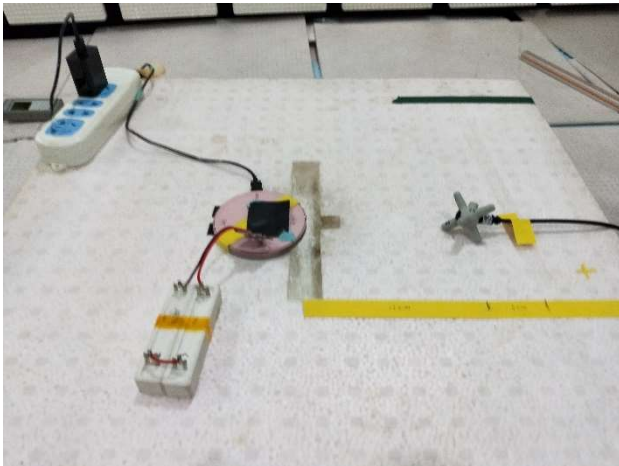
Shift to Left 1cm- Probe Front



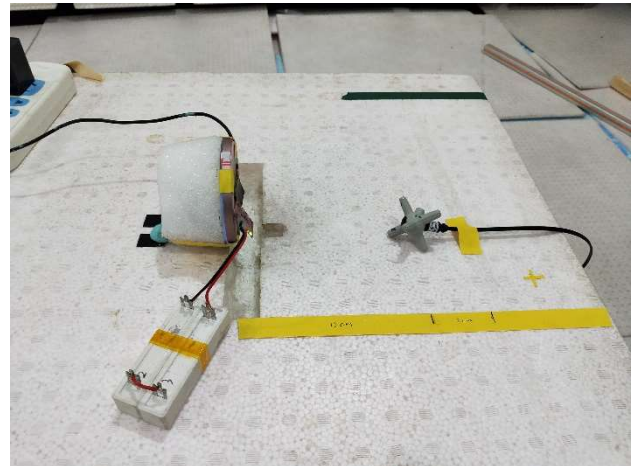
Shift to Left 1cm - Probe Rear



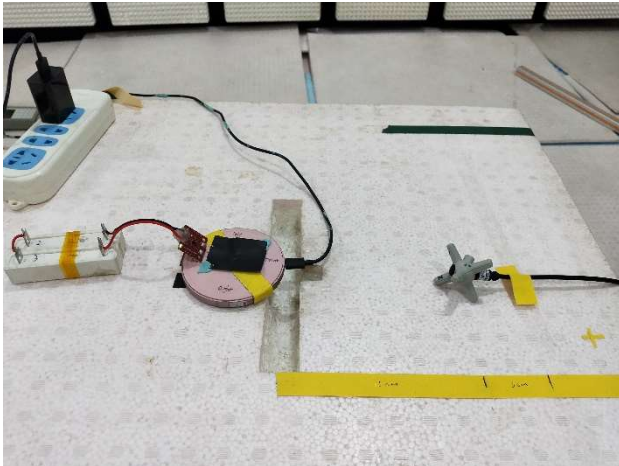
Shift to Left 1cm - Probe Right



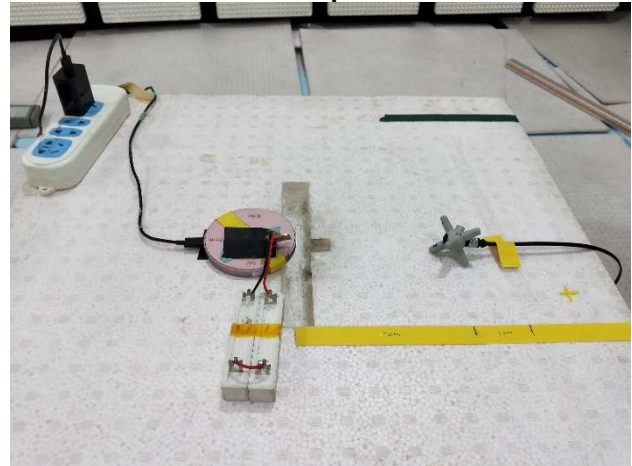
Shift to Left 1cm - Probe Left



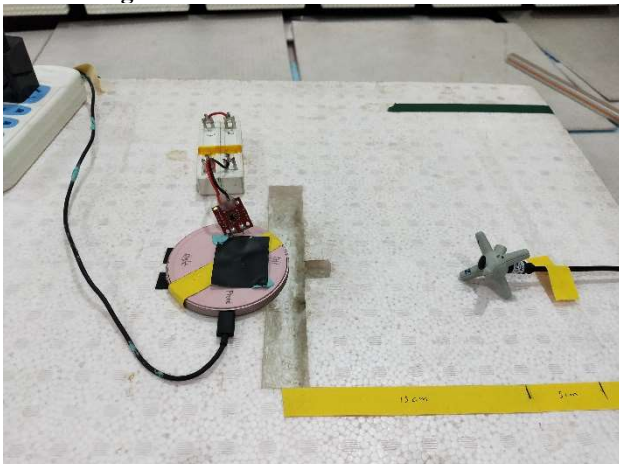
Shift to Left 1cm - Probe Top



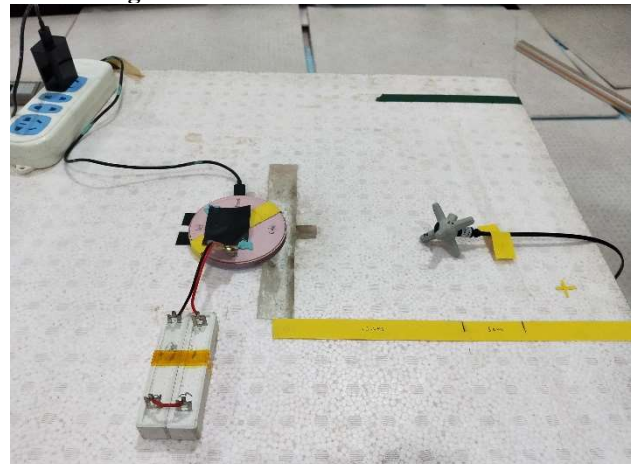
Shift to Right 1cm - Probe Front



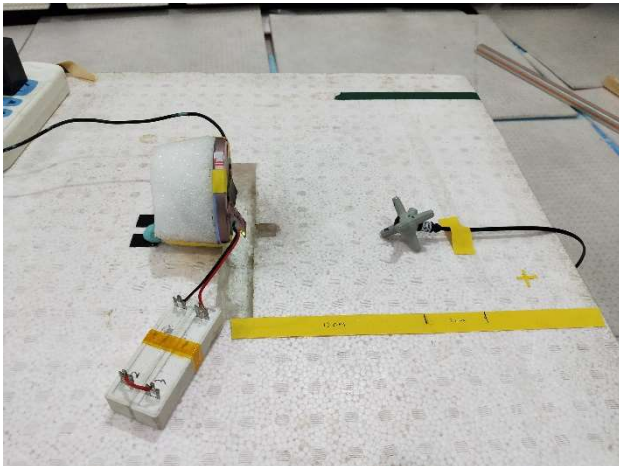
Shift to Right 1cm - Probe Rear



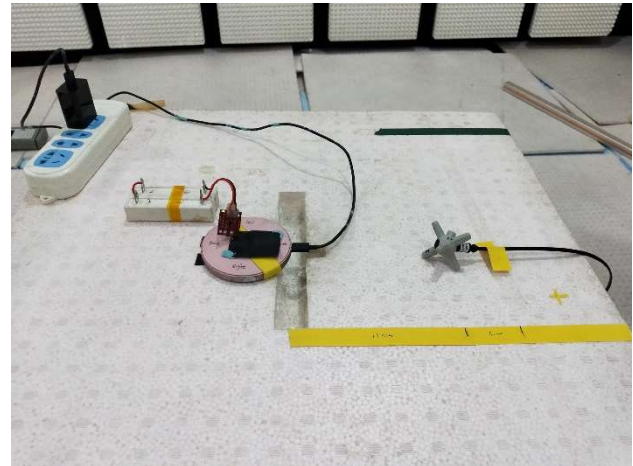
Shift to Right 1cm - Probe Right



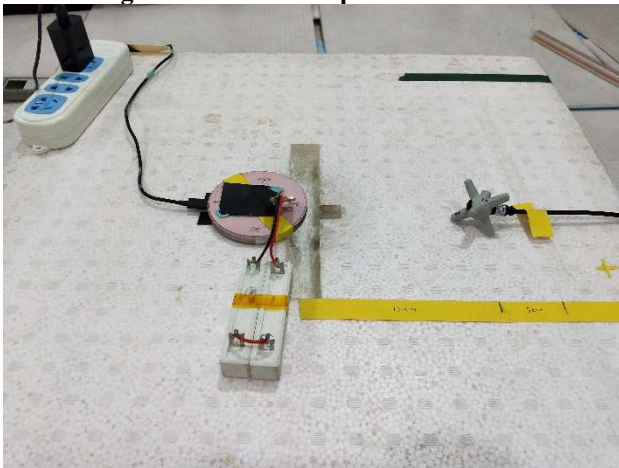
Shift to Right 1cm - Probe Left



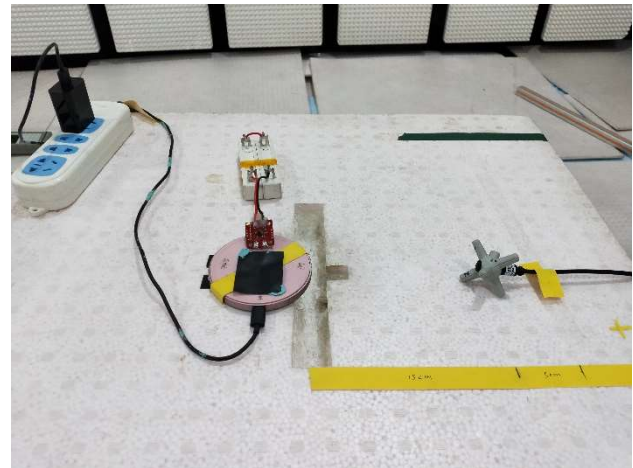
Shift to Right 1cm - Probe Top



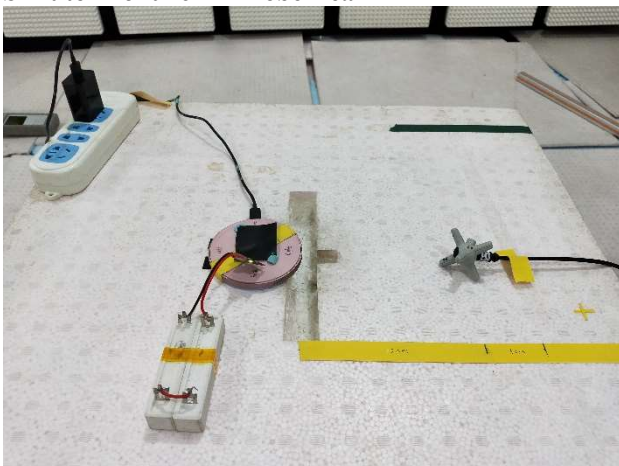
Shift to Front 1cm - Probe Front



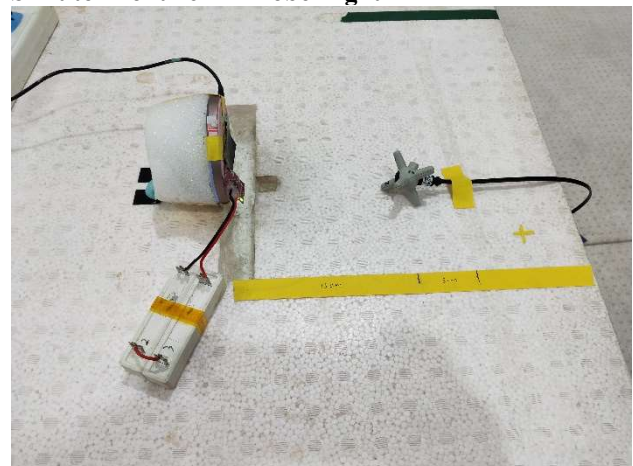
Shift to Front 1cm - Probe Rear



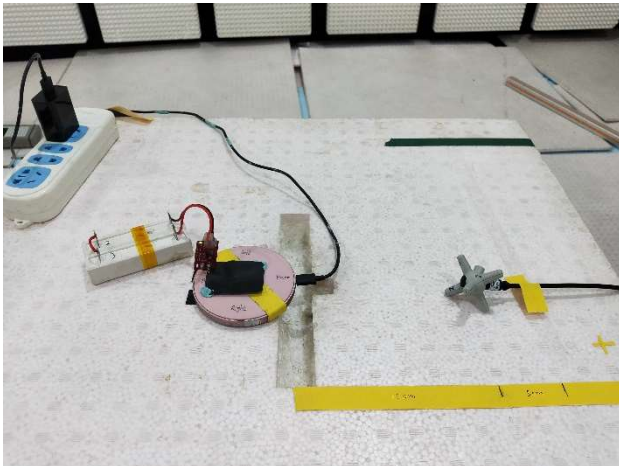
Shift to Front 1cm - Probe Right



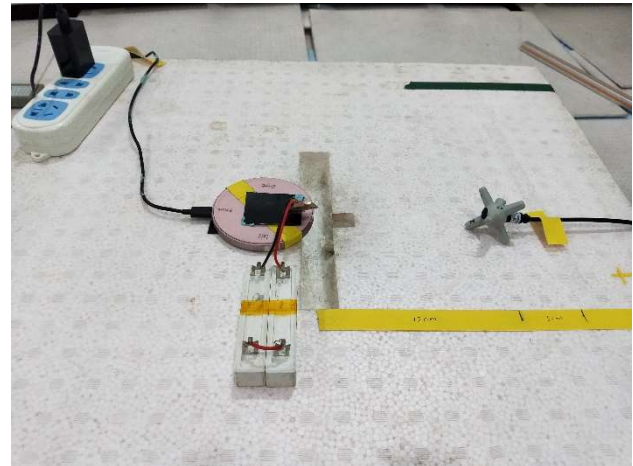
Shift to Front 1cm - Probe Left



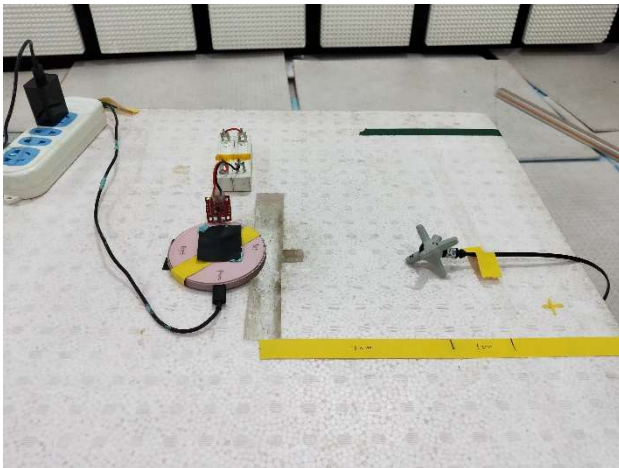
Shift to Front 1cm - Probe Top



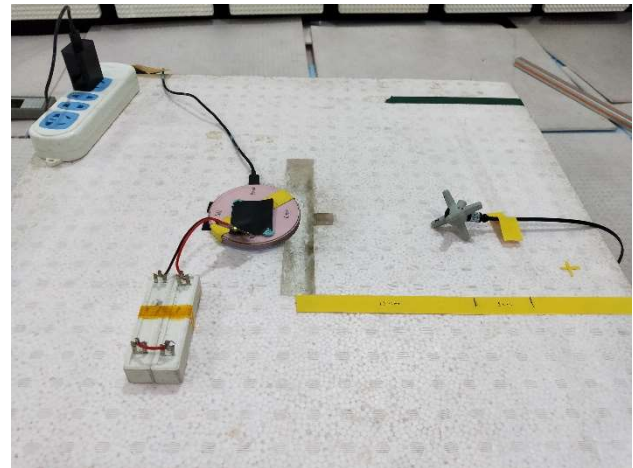
Shift to Rear 1cm - Probe Front



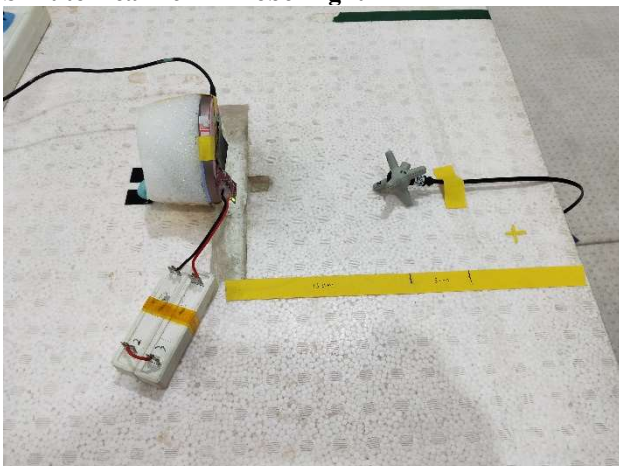
Shift to Rear 1cm - Probe Rear



Shift to Rear 1cm - Probe Right

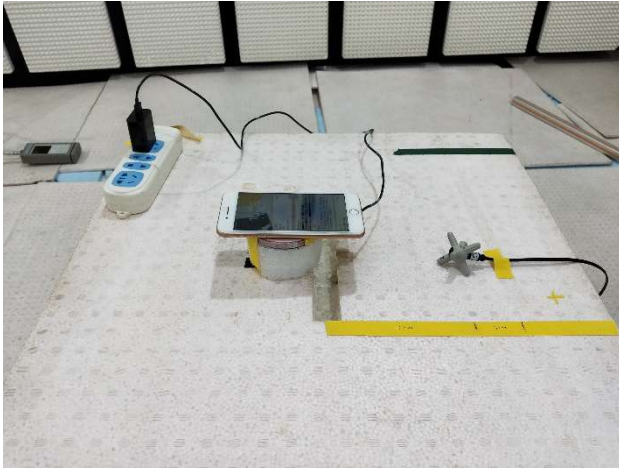


Shift to Rear 1cm - Probe Left

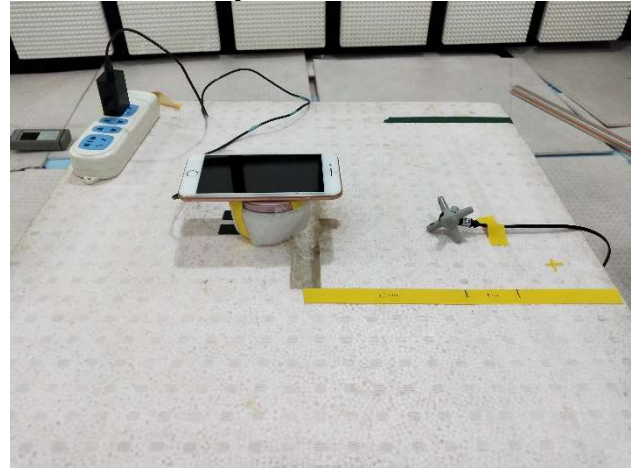


Shift to Rear 1cm - Probe Top

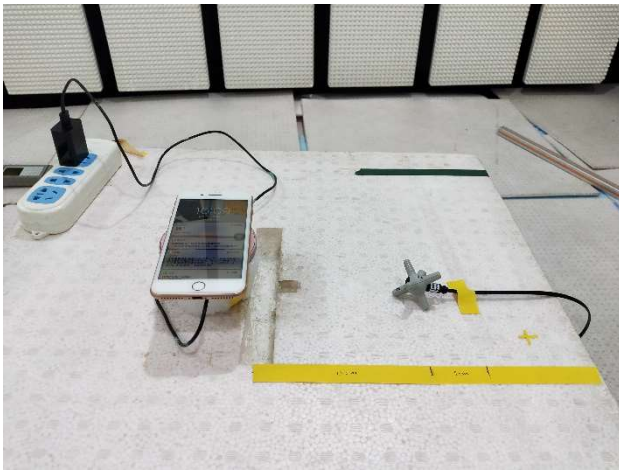
E-Field Smart Phone with 3mm Air Gap



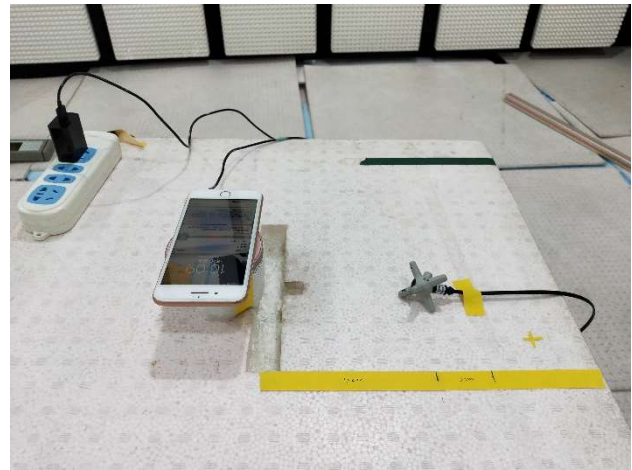
Center - Probe Front



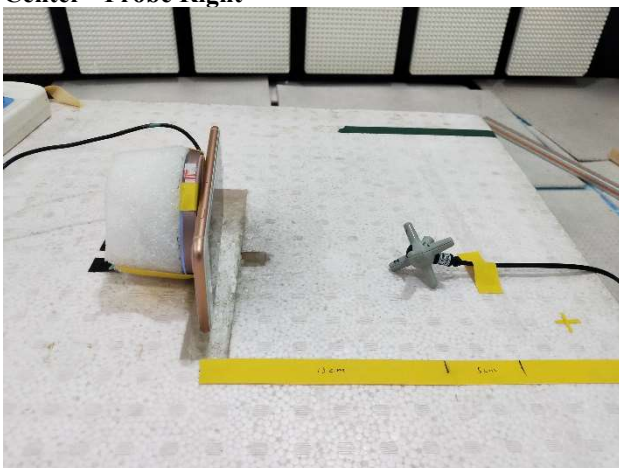
Center - Probe Rear



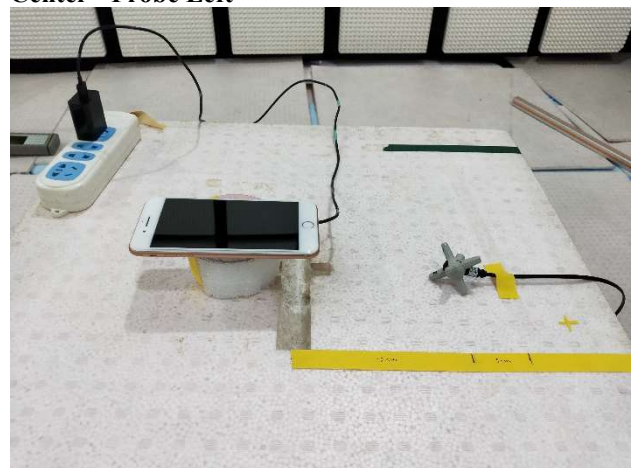
Center - Probe Right



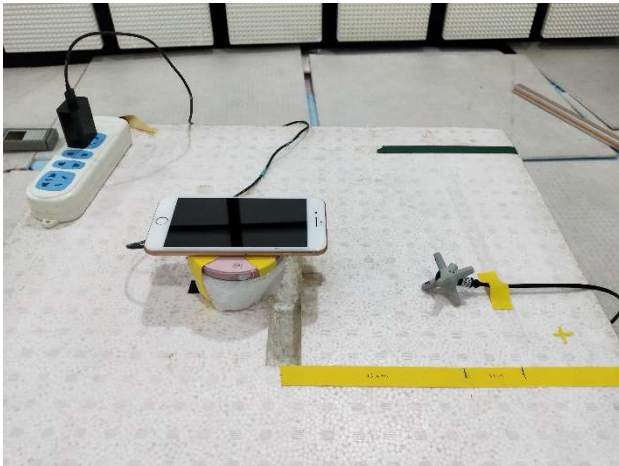
Center - Probe Left



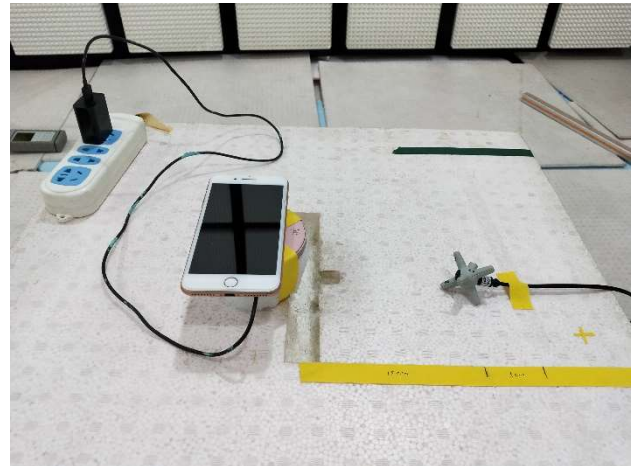
Center - Probe Top



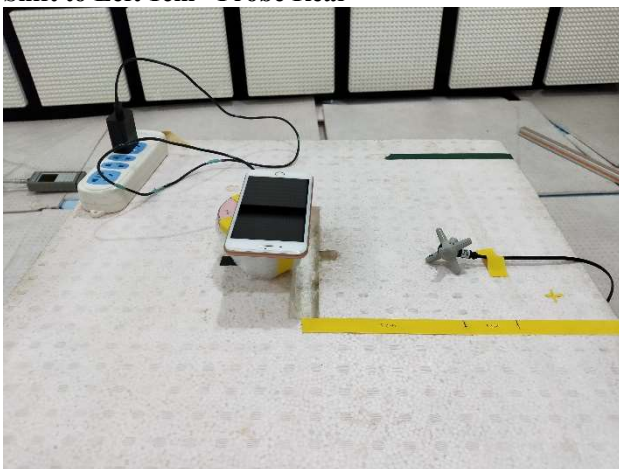
Shift to Left 1cm- Probe Front



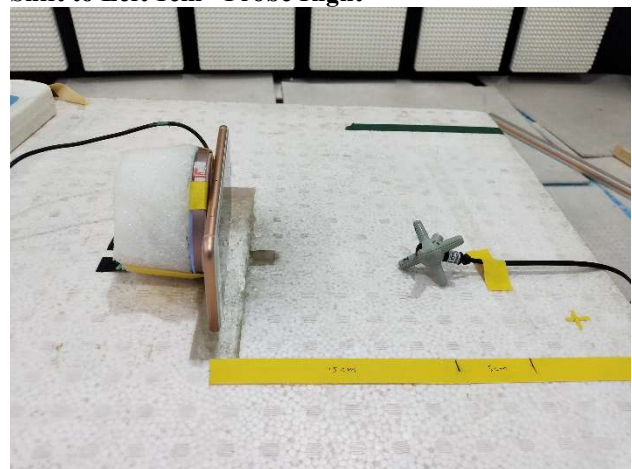
Shift to Left 1cm - Probe Rear



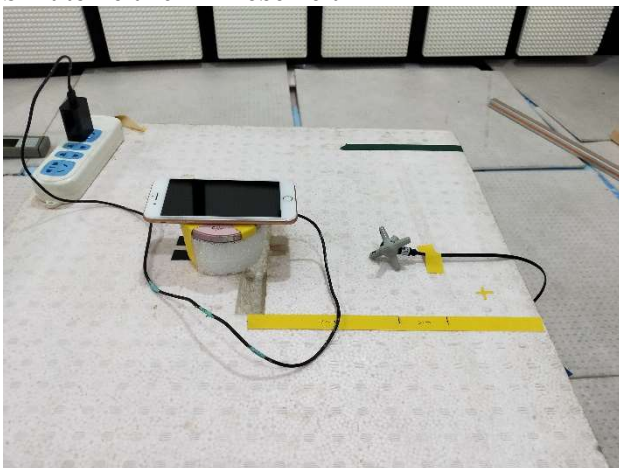
Shift to Left 1cm - Probe Right



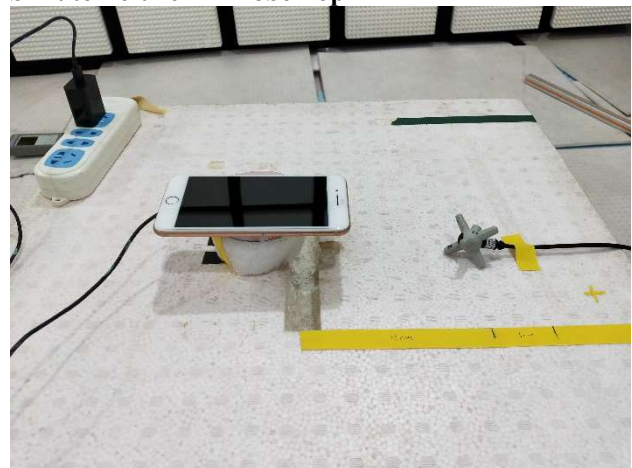
Shift to Left 1cm - Probe Left



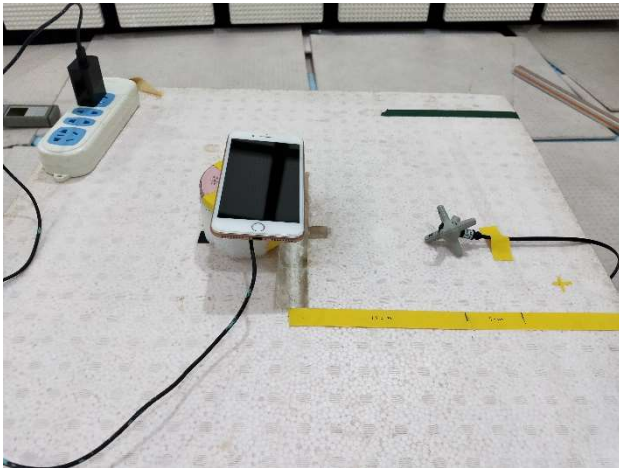
Shift to Left 1cm - Probe Top



Shift to Right 1cm - Probe Front



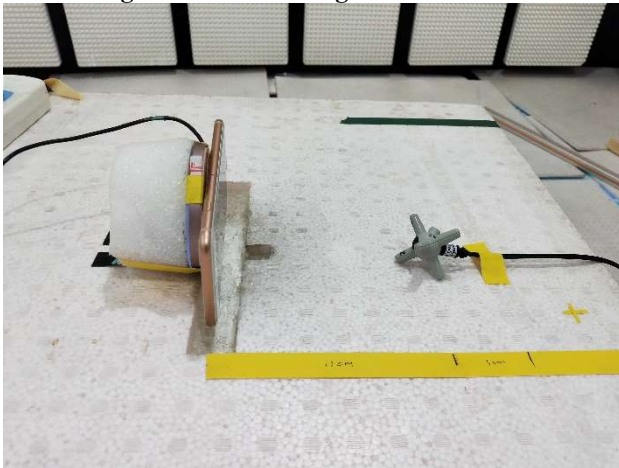
Shift to Right 1cm - Probe Rear



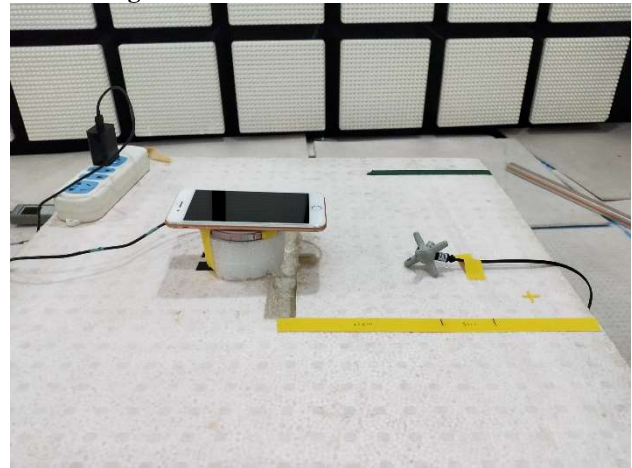
Shift to Right 1cm - Probe Right



Shift to Right 1cm - Probe Left



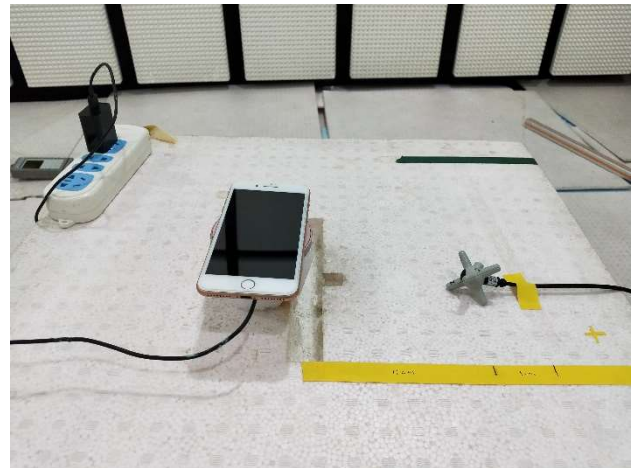
Shift to Right 1cm - Probe Top



Shift to Front 1cm - Probe Front



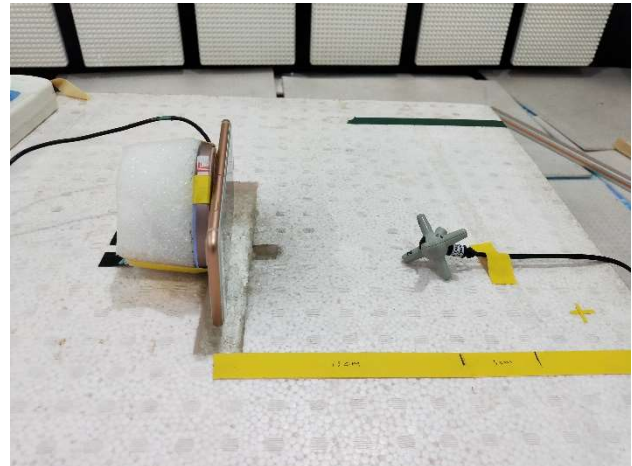
Shift to Front 1cm - Probe Rear



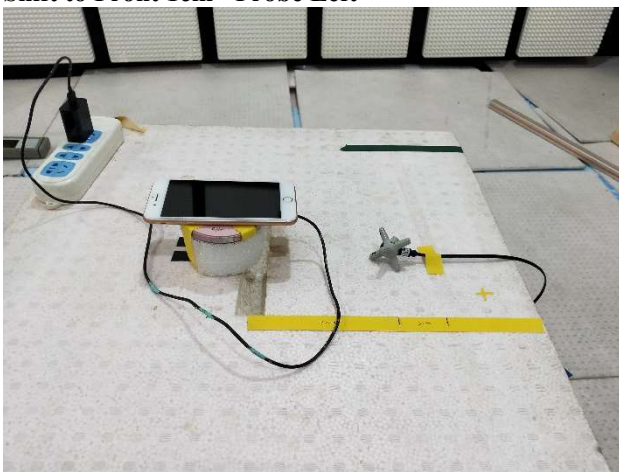
Shift to Front 1cm - Probe Right



Shift to Front 1cm - Probe Left



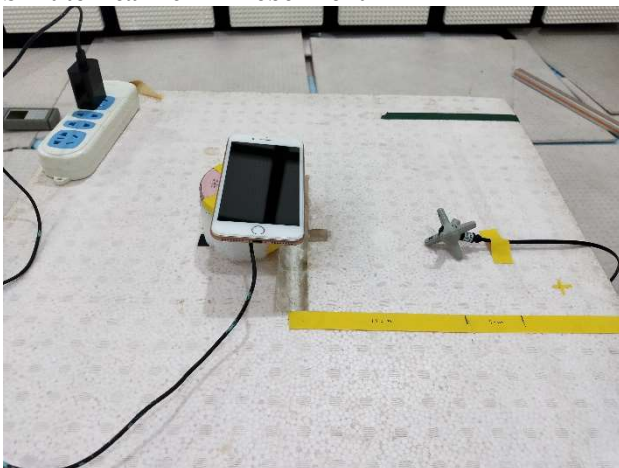
Shift to Front 1cm - Probe Top



Shift to Rear 1cm - Probe Front



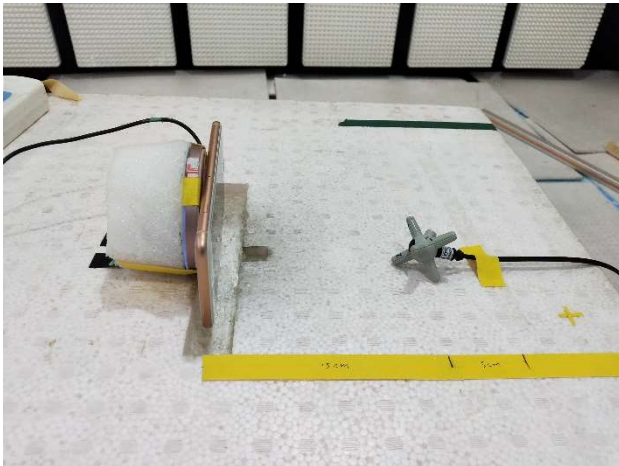
Shift to Rear 1cm - Probe Rear



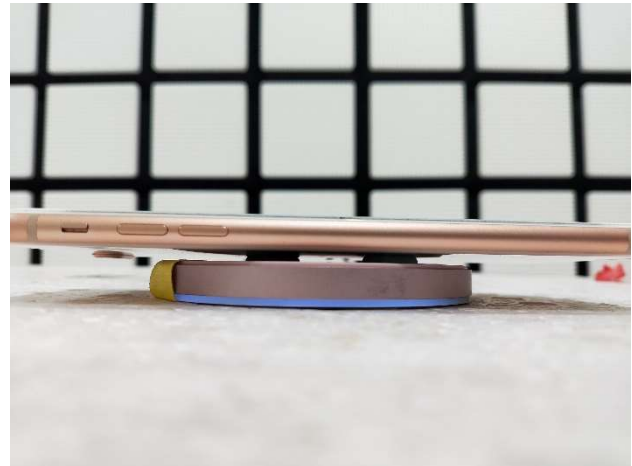
Shift to Rear 1cm - Probe Right



Shift to Rear 1cm - Probe Left

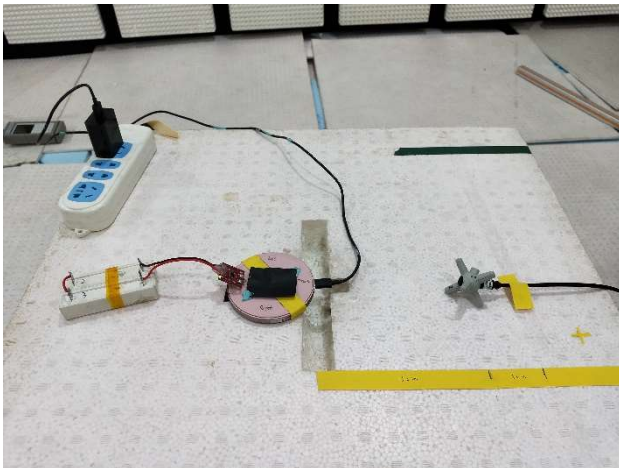


Shift to Rear 1cm - Probe Top

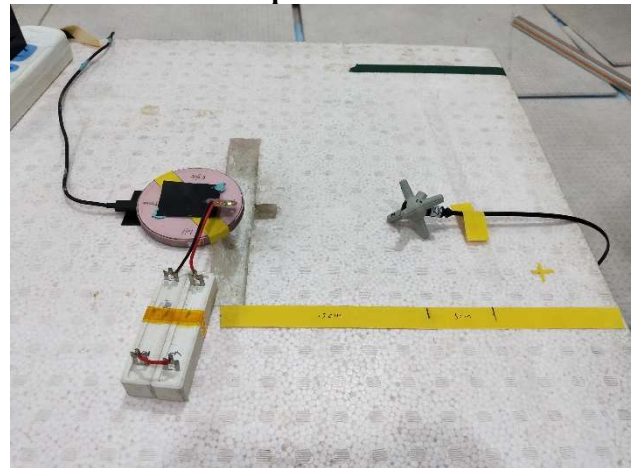


3mm Air Gap Demonstrate for Smart Phone

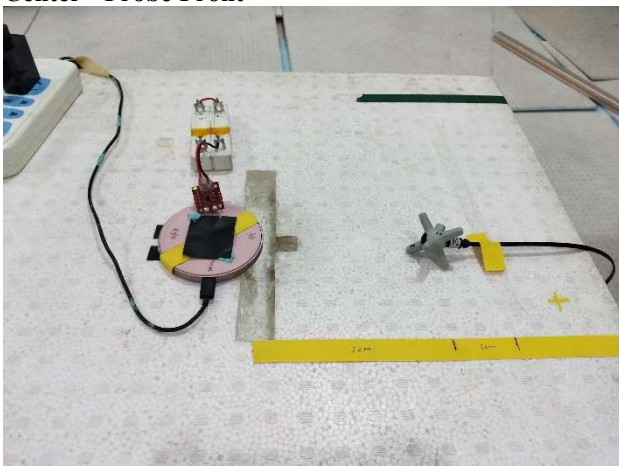
H-Field 10W Load Normal with 3mm Air Gap



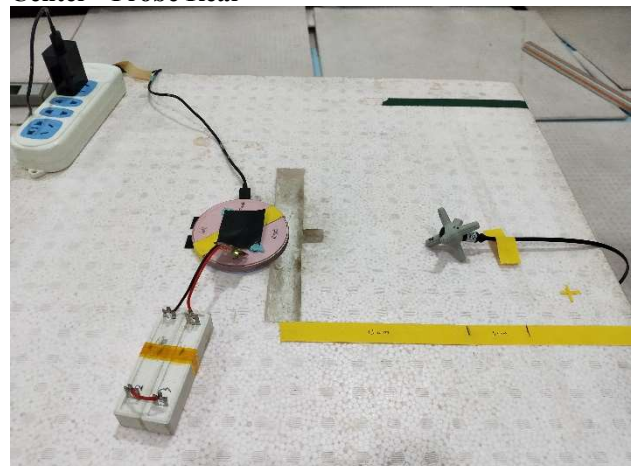
Center - Probe Front



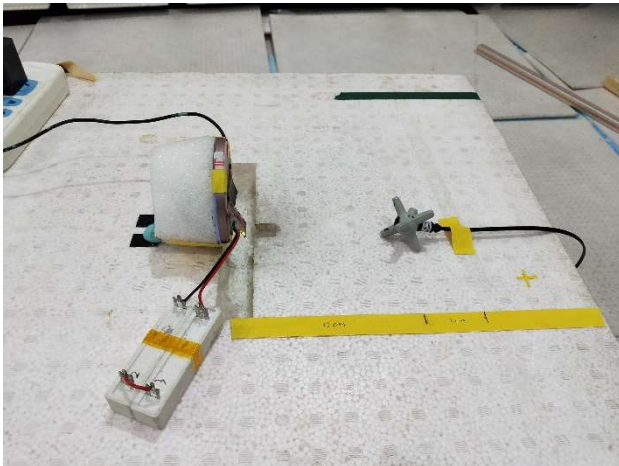
Center - Probe Rear



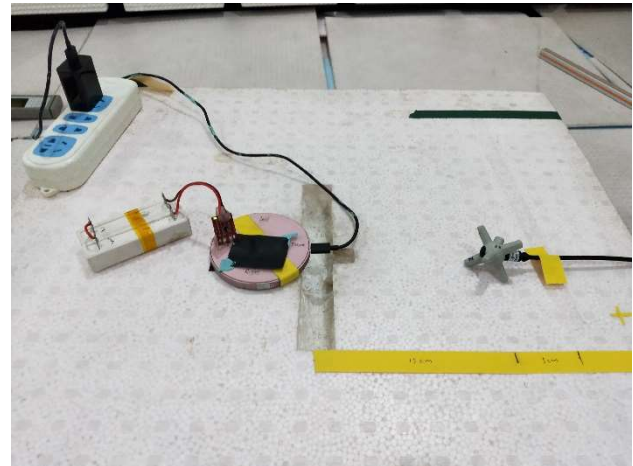
Center - Probe Right



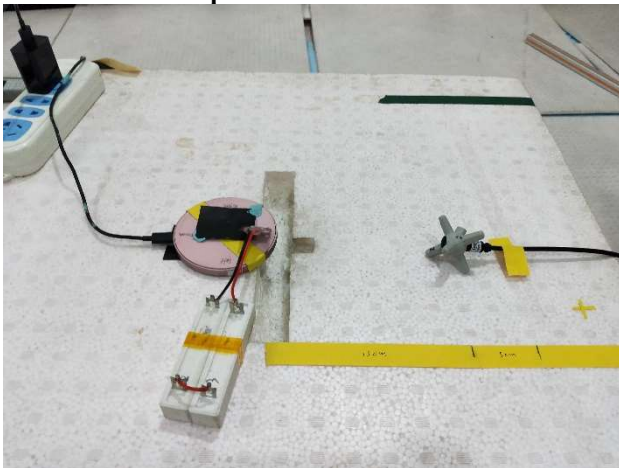
Center - Probe Left



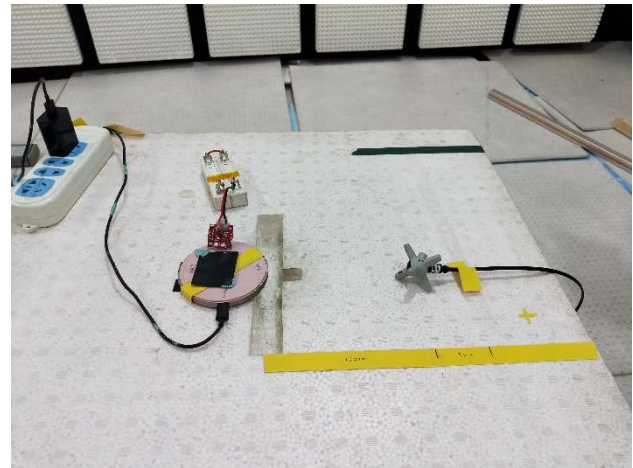
Center - Probe Top



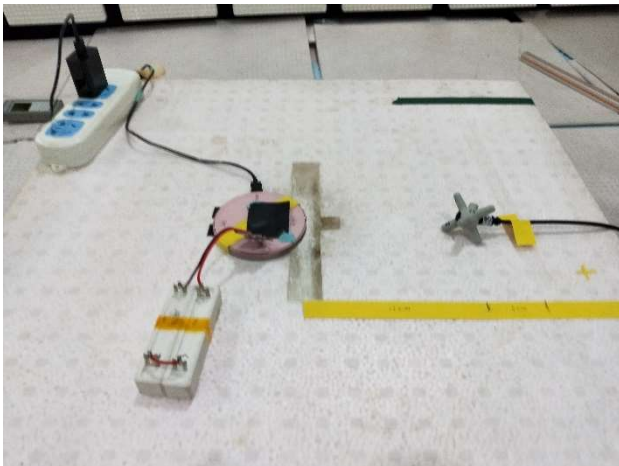
Shift to Left 1cm- Probe Front



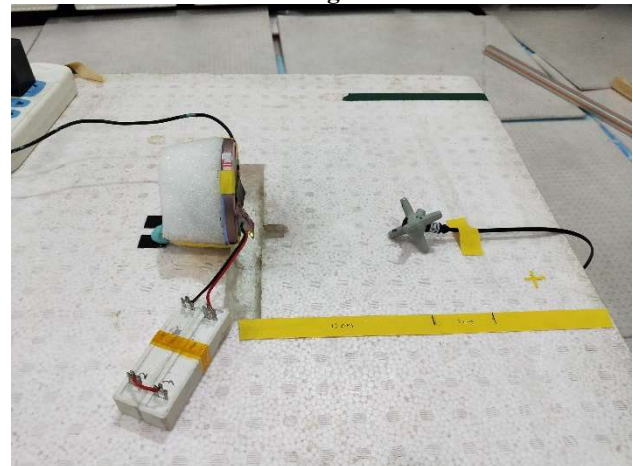
Shift to Left 1cm - Probe Rear



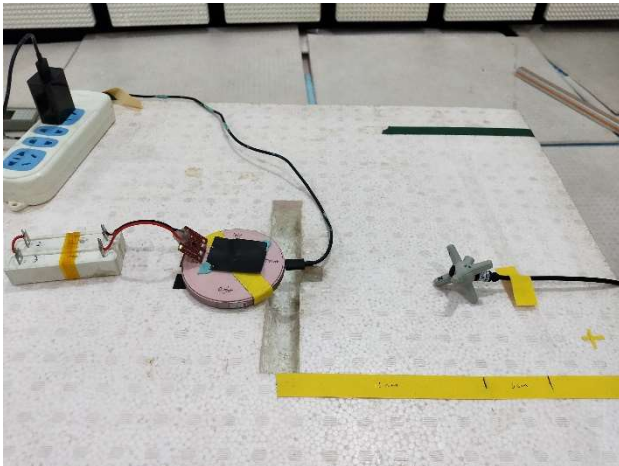
Shift to Left 1cm - Probe Right



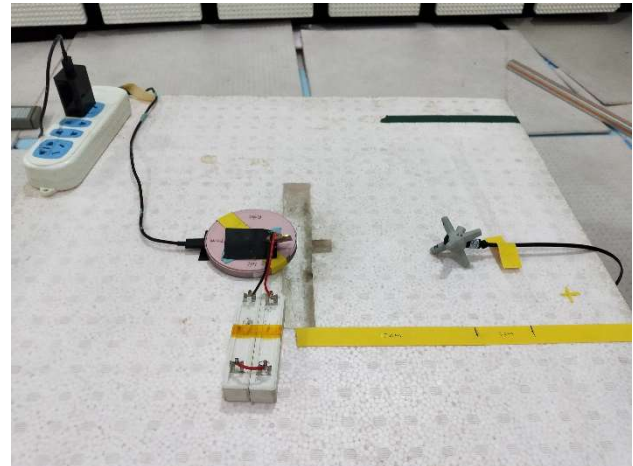
Shift to Left 1cm - Probe Left



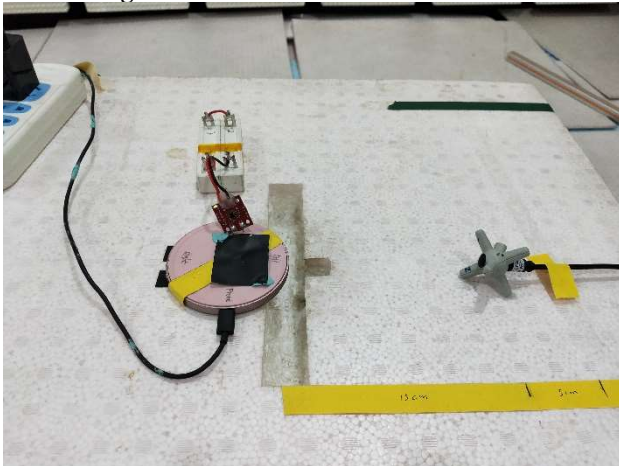
Shift to Left 1cm - Probe Top



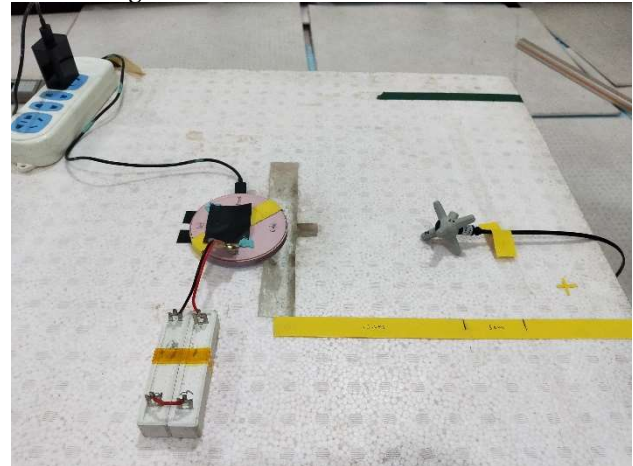
Shift to Right 1cm - Probe Front



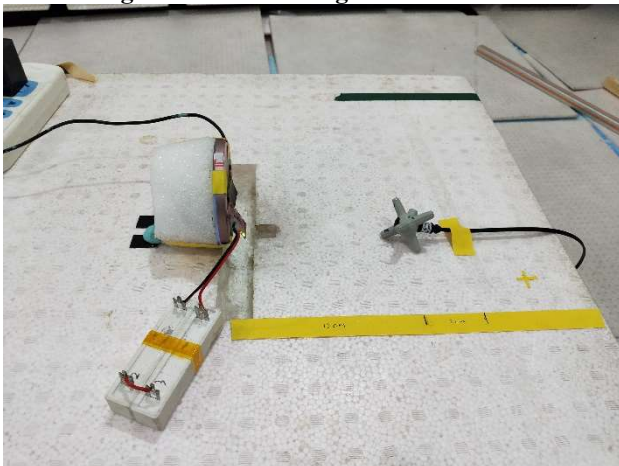
Shift to Right 1cm - Probe Rear



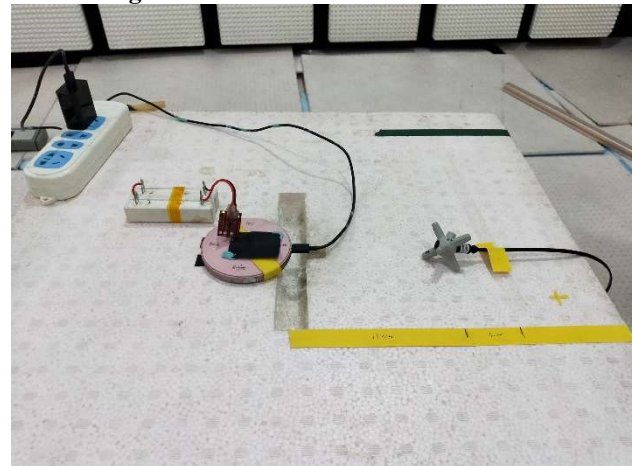
Shift to Right 1cm - Probe Right



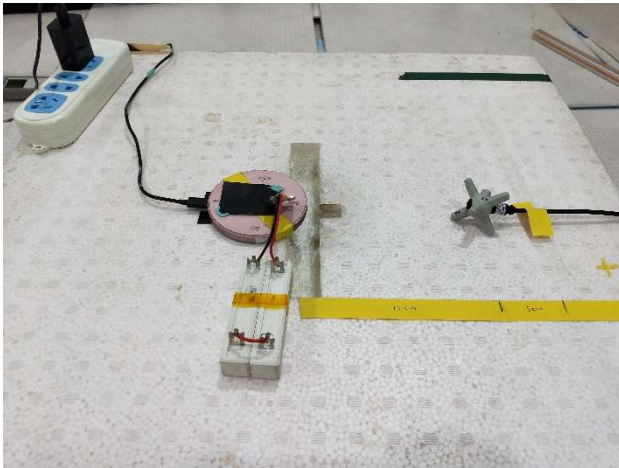
Shift to Right 1cm - Probe Left



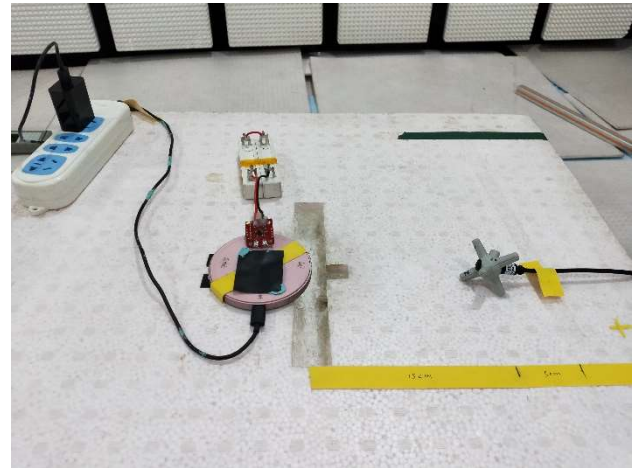
Shift to Right 1cm - Probe Top



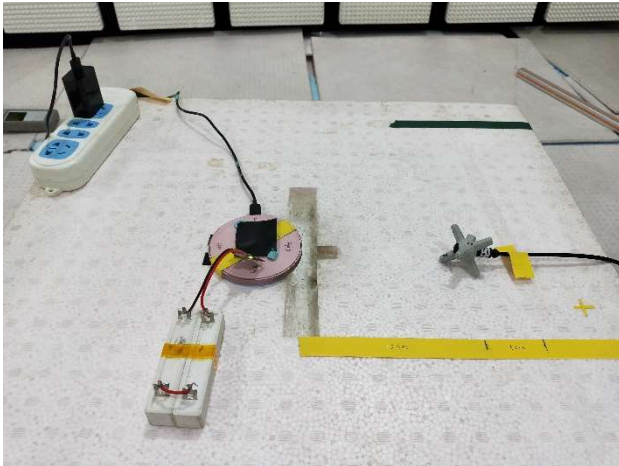
Shift to Front 1cm - Probe Front



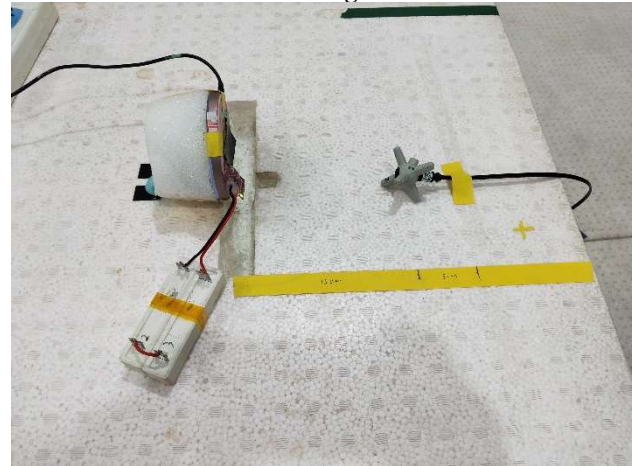
Shift to Front 1cm - Probe Rear



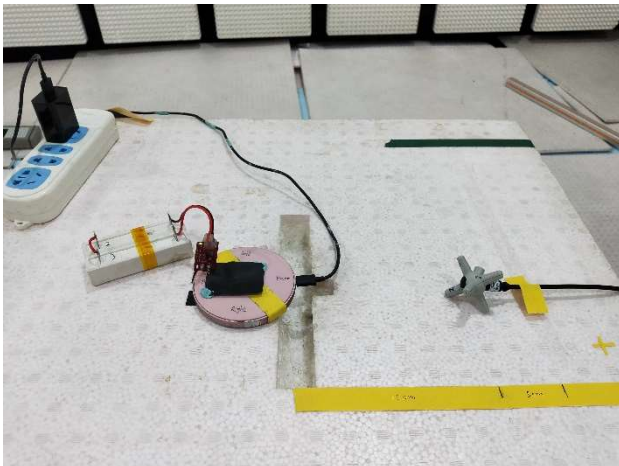
Shift to Front 1cm - Probe Right



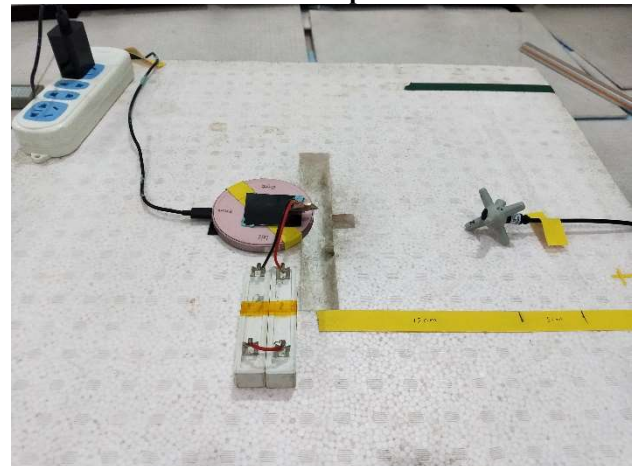
Shift to Front 1cm - Probe Left



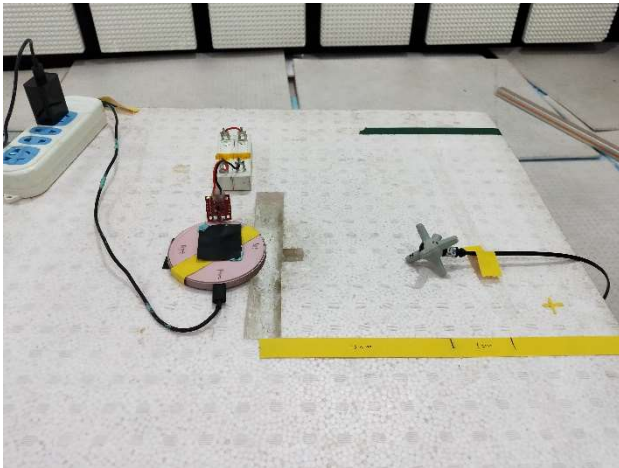
Shift to Front 1cm - Probe Top



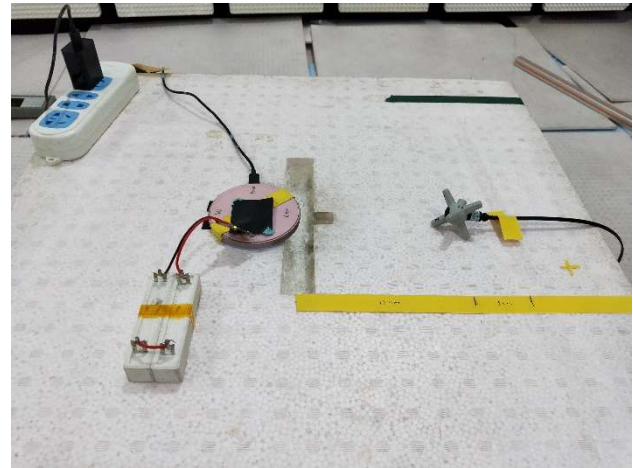
Shift to Rear 1cm - Probe Front



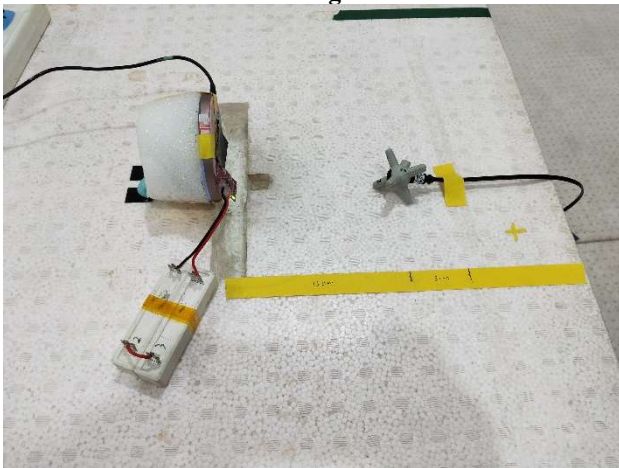
Shift to Rear 1cm - Probe Rear



Shift to Rear 1cm - Probe Right



Shift to Rear 1cm - Probe Left



Shift to Rear 1cm - Probe Top



3mm Air Gap Demonstrate for Load

--- End of Test Report ---