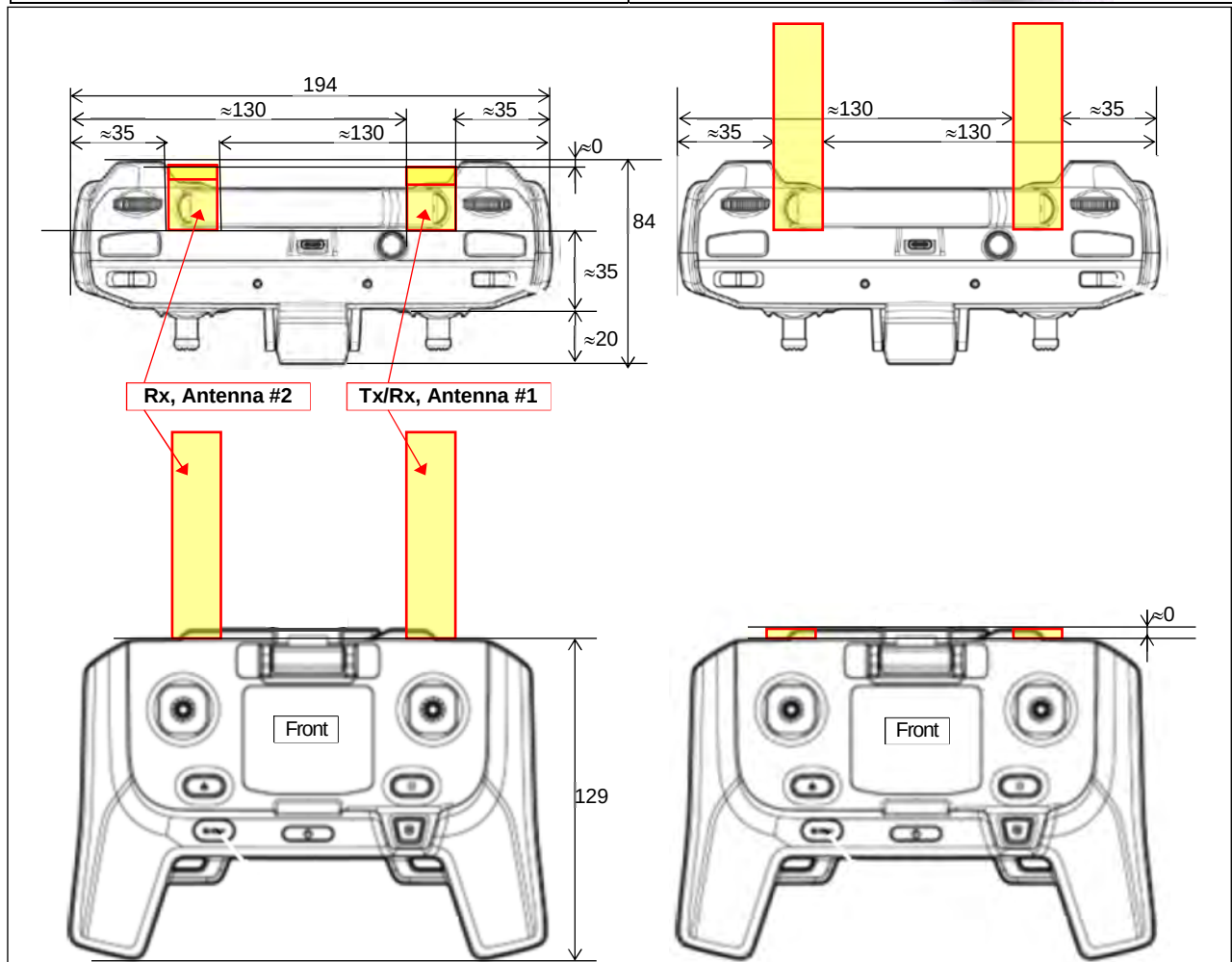
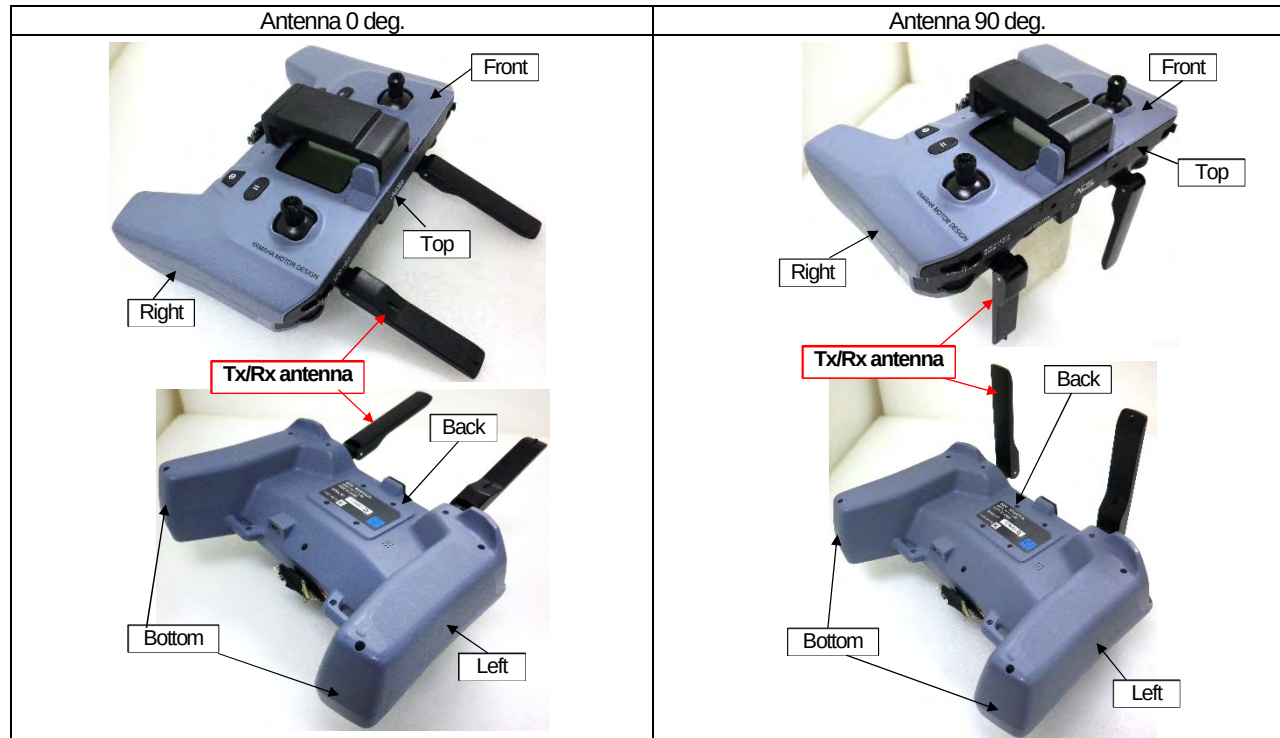


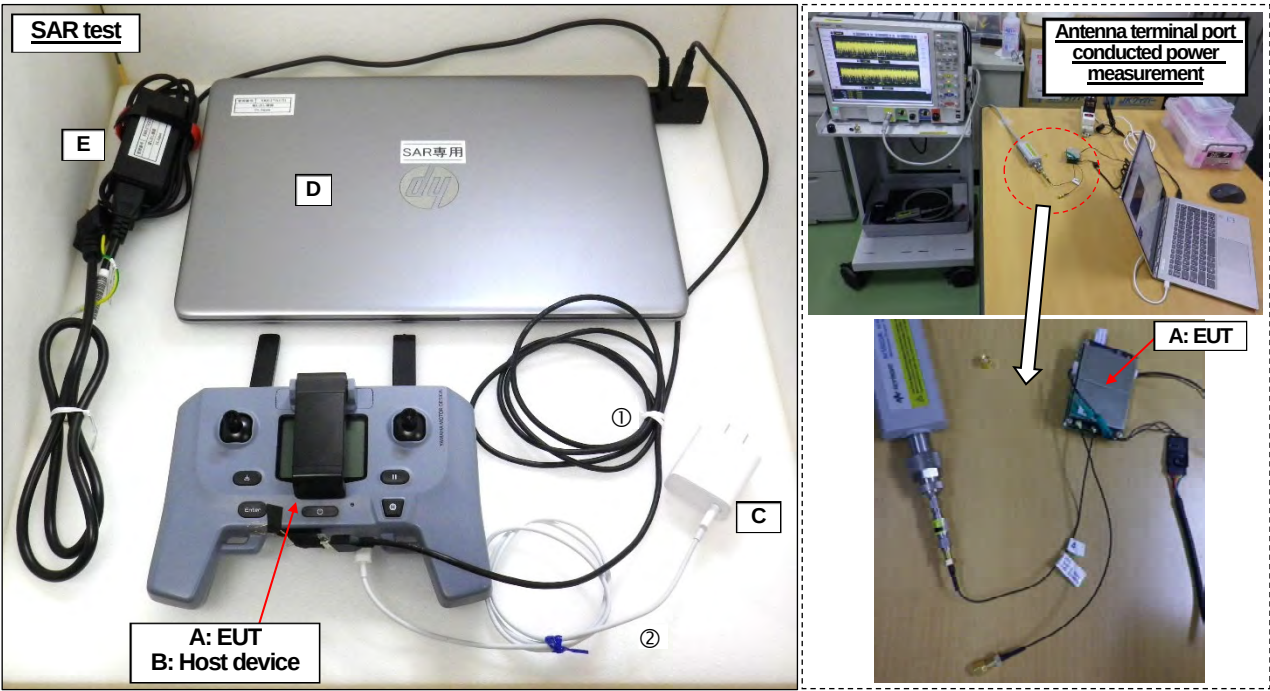
APPENDIX 1: Photographs of EUT and test setup

Appendix 1-1: Photograph of host device and antenna position



*. In the instruction manual, there is a note and illustration (spread at 0 or 90 degrees) that states, "The two antennas must be spread horizontally".

Appendix 1-2: EUT and support equipment



Description of EUT and Support Equipment

No.	Item	Model number	Serial number	Manufacturer	Remark
A	Falcon 3.0 GND	E-000110-02	STC2000024-AT	ACSL, Ltd.	EUT.
B	Controller	L14 (Controller)	STC2000024	ACSL, Ltd.	Host device.
C	USB-C charger	G.S-035A	-	Shenzhen Chenyuan Technology Co., Ltd.	Support equipment.
D	Laptop Computer (SRE-273)	HP 250 G9/CT	JPH318LW8Z	HP	Support equipment. (Win.11, Tera-Term.)
E	AC adaptor (SRE-273)	TPN-LA15	WHHRE0A5RH8WD5	HP	Support equipment. (DC cable: 1.8m, AC cable: 0.9m)

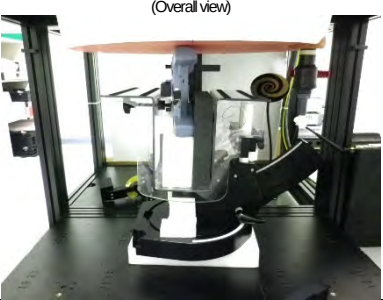
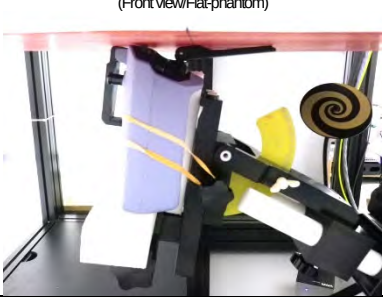
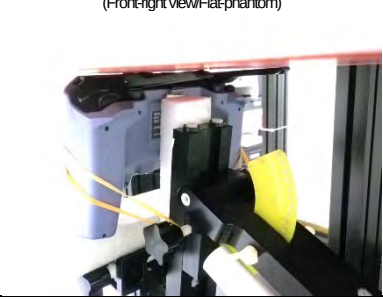
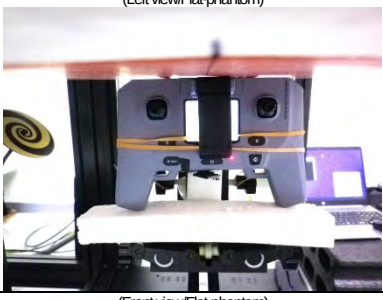
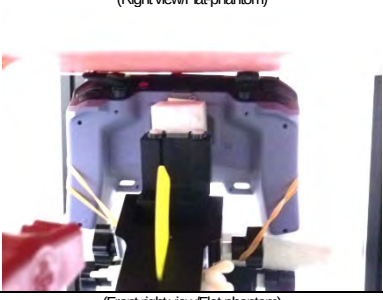
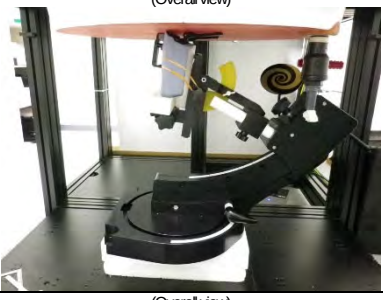
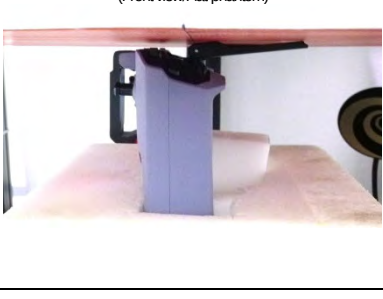
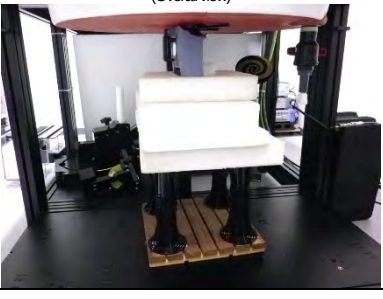
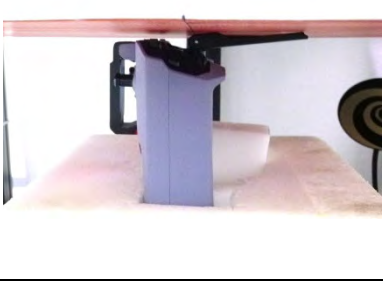
List of cables used

No.	Name	Length (m)	Shield	No.	Name	Length (m)	Shield
①	USB cable	1.9	Shielded	②	USB cable	1	Shielded

Appendix 1-3: Photograph of test setup (SAR)

Position	Setup photographs		
Top (antenna: 90 deg.) (D: 0mm) (Photo.P1)	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
Back1 (antenna: 0 deg.) (D: 0mm) (Photo.P2)	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
Back2 (antenna: 0 deg.) (D: 0mm) (Photo.P3)	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Left view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
Front (antenna: 0 deg.) (D: 0mm) (Photo.P4)	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)
	(Front view/Flat-phantom)	(Front-right view/Flat-phantom)	(Front-bottom view/Flat-phantom)
	(Left view/Flat-phantom)	(Right view/Flat-phantom)	(Overall view)

Appendix 1-3: Photograph of test setup (SAR) (cont'd)

Position	Setup photographs		
Right (antenna: 90 deg.) (D: 10mm) (Photo.P5)	(Front view/Flat-phantom) 	(Left view/Flat-phantom) 	(Overall view) 
(Repeat) Top (antenna: 90 deg.) (D: 0mm) (Photo.P6)	(Front view/Flat-phantom) 	(Front-right view/Flat-phantom) 	(Front-bottom view/Flat-phantom) 
	(Left view/Flat-phantom) 	(Right view/Flat-phantom) 	(Overall view) 
	(Front view/Flat-phantom) 	(Front-right view/Flat-phantom) 	(Overall view) 
(Without Device Holder Top, (antenna: 90 deg.) (D: 0mm) (Photo.P7)	(Front view/Flat-phantom) 	(Front-right view/Flat-phantom) 	(Overall view) 