



TEST REPORT

For GSM

Report No..... : CHTW25100017A1

Project No : SHT2512111507W

FCC ID : 2A3JW-EM25

Applicant's name : Eitan Medical Ltd.

Address..... : 29 Yad Haruzim St. P.O. Box 8639 Netanya 4250529, Israel

Product Name : Sapphire Connect

Trade Mark..... : Eitan Medical

Model No..... : 15044-000-1029

Listed Model(s) : -

Standard : **FCC CFR Title 47 Part 2**
FCC CFR Title 47 Part 22 Subpart H
FCC CFR Title 47 Part 24 Subpart E

Date of receipt of test sample..... : 2025/6/20

Date of testing..... : 2025/7/9- 2025/8/26

Date of issue..... : 2026/1/7

Result..... : **PASS**



Compiled by
(Position+Printed name+Signature) : File administrator Caspar Chen

Supervised by
(Position+Printed name+Signature) : Project Engineer Xiaodong Zhao

Approved by
(Position+Printed name+Signature) : RF Manager Xu Yang

Testing Laboratory Name : Shenzhen Huatongwei International Inspection Co., Ltd.

Address..... : Building 7, Baiwang Idea Factory, No.1051, Songbai Road, Yangguang Community, Xili Subdistrict, Nanshan District, Shenzhen, Guangdong, China

Test Report Form No. : R0066

Test Report Form(s) Originator : Shenzhen Huatongwei International Inspection Co., Ltd.

Master TRF : Dated 2025-07

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1. TEST STANDARDS AND REPORT VERSION

1.1. Applicable Standards

The tests were performed according to following standards:

[FCC CFR Title 47 Part 2:](#) Frequency Allocations and Radio Treaty Matters; General Rules and Regulations

[FCC CFR Title 47 Part 22 Subpart H:](#) Cellular Radiotelephone Service

[FCC CFR Title 47 Part 24 Subpart E:](#) Broadband PCS

[ANSI C63.26-2015:](#) American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services

[KDB 971168 D01 Power Meas License Digital Systems v03:](#) MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS

1.2. Report version information

Revision No.	Date of issue	Description
N/A	2025-10-11	Original
A1	2026-01-07	1. Add information about the radiation spurious test software. 2. The equipment list is supplemented with signal sources and attenuators. 3. Add the EUT test configuration diagram.

2. TEST DESCRIPTION

Section	Test Item	Section in CFR 47	Result #1	Test Engineer
-	Conducted Output Power	Part 2.1046 Part 22.913(a) Part 24.232(c)	Pass*	-
-	Peak-to-Average Ratio	Part 24.232	Pass*	-
-	99% Occupied Bandwidth & 26 dB Bandwidth	Part 2.1049 Part 22.917(b) Part 24.238(b)	Pass*	-
-	Band Edge	Part 2.1051 Part 22.917 Part 24.238	Pass*	-
-	Conducted Spurious Emissions	Part 2.1051 Part 22.917 Part 24.238	Pass*	-
-	Frequency stability vs temperature	Part 2.1055(a)(1)(b) Part 22.355 Part 24.235	Pass*	-
-	Frequency stability vs voltage	Part 2.1055(d)(1)(2) Part 22.355 Part 24.235	Pass*	-
5.1	ERP and EIRP	Part 22.913(a) Part 24.232(b)	Pass	XAINGYU.WEI
5.2	Radiated Spurious Emissions	Part 2.1053 Part 22.917 Part 24.238	Pass	YIFAN.WANG

Note:

- 1) #1: The test result does not include measurement uncertainty value
- 2) *: Refer to the module report which report No. is R2005A0283-R1V1 and R2005A0283-R2V1.
- 3) This device has installed a certified modular which FCC ID:XMR202005BG95M5, so these conducted test data directly reference the modular's data.

3. SUMMARY

3.1. Client Information

Applicant:	Eitan Medical Ltd.
Address:	29 Yad Haruzim St. P.O. Box 8639 Netanya 4250529, Israel
Manufacturer:	Eitan Medical Ltd.
Address:	29 Yad Haruzim St. P.O. Box 8639 Netanya 4250529, Israel

3.2. Product Description

Main unit information:	
Product Name:	Sapphire Connect
Trade Mark:	Eitan Medical
Model No.:	15044-000-1029
Listed Model(s):	-
Power supply:	DC 3.7V from Battery
Hardware version:	2.2
Software version:	2.0.0
Accessory unit information:	
Battery information:	LiPo Battery FT503450P 3.7V 900mAh
Adapter information:	Model: FW8000M/05 Input: 100-240V~/50-60Hz/300-150mAh Output: 5Vd.c./2200mA

3.3. Radio Specification Description

Support Operating Band:	☒ GSM850 ☒ PCS1900
Operating Frequency Range:	Please refer to note #2
Support Network:	☒ GSM ☒ GPRS ☒ EGPRS
Modulation type:	☒ GMSK ☒ 8PSK
GPRS Multislot Class:	☐ 8 ☐ 10 ☐ 12 ☒ 33
EGPRS Multislot Class:	☐ 8 ☐ 10 ☐ 12 ☒ 33
Antenna type:	Dipole Printed Antenna
Antenna gain #3:	GSM850: -10.0dBi PCS1900: 1.5dBi

Note:

- ☐ ☒: means that this feature is supported; ☐: means that this feature is not supported
- ☐ #2: Operating frequency range is as follow:

Band	Uplink frequency	Downlink frequency
GSM850	824.20 - 848.80MHz	869.20 - 893.80MHz
PCS1900	1850.20 -1909.80MHz	1930.20 -1989.80MHz

- #3: The antenna gain is provided by the applicant, and the applicant should be responsible for its authenticity, HTW lab has not verified the authenticity of its information

3.4. Testing Laboratory Information

Laboratory Name	Shenzhen Huatongwei International Inspection Co., Ltd.	
Laboratory Location	Building 7, Baiwang Idea Factory, No.1051, Songbai Road, Yangguang Community, Xili Subdistrict, Nanshan District, Shenzhen, Guangdong, China	
Contact information:	Phone: 400-963-0755 E-mail: cs@szhtw.com.cn http://www.szhtw.com.cn	
Qualifications	Type	Accreditation Number
	FCC Registration Number	762235
	FCC Designation Number	CN1181

4. TEST CONFIGURATION

4.1. Test frequency list

GSM850		PCS1900	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
128	824.20	512	1850.20
190	836.60	661	1880.00
251	848.80	810	1909.80

4.2. Test mode

Test mode	Link mode
-----------	-----------

- 1) Antenna port conducted and radiated test items were performed according to KDB 971168 D01 Power Meas. License Digital Systems and ANSI C63.26 with maximum output power.
- 2) Radiated measurements were performed with rotating EUT in different three orthogonal test planes to find the maximum emission.

All modes and data rates and positions were investigated, test modes are chosen to be reported as the worst case configuration below:

Band	Radiated test items
GSM 850	■ GSM link
PCS 1900	■ GSM link

4.3. Test sample information

Test item	HTW sample no.
Radiated test items	YPHT25060472003

Note:

Radiated test items: Radiated Spurious Emission

4.4. Setup Diagram for Tests

Test item	Configuration
Radiated test items	 <pre> graph LR Adapter[Adapter] --- EUT[EUT] ANT[ANT] --- CMW500[CMW500] </pre>

4.5. Support unit used in test configuration and system

The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

The following peripheral devices and interface cables were connected during the measurement:

Whether support unit is used?				
✓ No				
Item	Equipment	Trade Name	Model No.	Other
1				
2				

4.6. Testing environmental condition

Voltage	VN=Nominal Voltage	DC 3.70V
Temperature	TN=Normal Temperature	25 °C
Humidity	30~60 %	
Air Pressure	950-1050 hPa	

4.7. Statement of the measurement uncertainty

No.	Test Items	Measurement Uncertainty
1	Radiated Spurious Emission	4.54dB for 30MHz-1GHz 5.10dB for above 1GHz

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=1.96.

4.8. Equipments Used during the Test

● RF Test Software					
Used	Test Item	Software Name	Manufacturer	Equipment No.	Version
●	Radiated Spurious Emission	E3	AUDIX	HTWER006	V6.110407a

● Radiated Spurious Emission							
Used	Test Equipment	Manufacturer	Equipment No.	Model No.	Serial No.	Last Cal. Date (YY-MM-DD)	Next Cal. Date (YY-MM-DD)
●	Semi-Anechoic Chamber	Albatross projects	HTWE0122	SAC-3m-01	C11121	2023/4/17	2026/4/16
●	Spectrum Analyzer	R&S	HTWE0098	FSP40	100597	2024/8/12	2025/8/11
●	Spectrum Analyzer	R&S	HTWE0098	FSP40	100597	2025/8/6	2026/8/5
●	Spectrum Analyzer	Agilent	HTWE0385	N9020A	MY54486658	2024/8/12	2025/8/11
●	Spectrum Analyzer	Agilent	HTWE0385	N9020A	MY54486658	2025/8/6	2026/8/5
●	Vector signal generator	R&S	HTWE0244	SMBV100A	260790	2025/3/13	2026/3/12
●	Attenuator	Eastsheep	HTWE0387	NCP-20-3-100W	/	2025/3/26	2026/3/25
●	Ultra-Broadband Antenna	SCHWARZBECK	HTWE0123	VULB9163	538	2024/4/8	2027/4/7
●	Horn Antenna	SCHWARZBECK	HTWE0126	BBHA 9120D	1011	2023/2/14	2026/2/13
●	Horn Antenna	STEATITE	HTWE0549	QMS-00880	25661	2025/4/14	2028/4/13
●	Pre-Amplifier	CD	HTWE0071	PAP-0102	12004	2025/5/26	2026/5/25
●	Broadband Pre-amplifier	SCHWARZBECK	HTWE0551	SCU18F	100855	2025/5/26	2026/5/25
●	Pre-amplifier	SCHWARZBECK	HTWE0552	SCU40F1	100619	2025/5/26	2026/5/25

● Auxiliary Equipment							
Used	Test Equipment	Manufacturer	Equipment No.	Model No.	Serial No.	Last Cal. Date (YY-MM-DD)	Next Cal. Date (YY-MM-DD)
●	Radio communication tester	R&S	HTWE0323	CMW500	137681	2025/3/13	2026/3/12
●	High pass filter	Wainwright	HTWE0297	WHKX3.0/18G-10SS	38	2025/5/26	2026/5/25
●	Band Stop filter	-	HTWE0039	N/A	N/A	2025/1/21	2026/1/20

5. TEST CONDITIONS AND RESULTS

5.1. ERP and EIRP

LIMIT

GSM850: 7W (38.45dBm) ERP

PCS1900: 2W (33dBm) EIRP

TEST PROCEDURE

1. According to the power tested in section 5.1, select the maximum power in each mode, and use the following formula to calculate the corresponding ERP/EIRP.
2. $ERP = \text{conducted power} + \text{Gain(dBd)}$
3. $EIRP = \text{conducted power} + \text{Gain(dBi)}$
 $ERP = EIRP - 2.15$

TEST RESULTS

☒ Passed ☐ Not Applicable

TEST DATA

Band	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	ERP		Limit (W)	Verdict
				(dBm)	(W)		
GSM850	GSM	32.43	-10.00	20.28	0.1067	7	PASS
	GPRS	32.47	-10.00	20.32	0.1076	7	PASS
	EGPRS	26.41	-10.00	14.26	0.0267	7	PASS

Band	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP		Limit (W)	Verdict
				(dBm)	(W)		
GSM1900	GSM	30.17	1.50	31.67	1.4689	2	PASS
	GPRS	29.97	1.50	31.47	1.4028	2	PASS
	EGPRS	25.98	1.50	27.48	0.5598	2	PASS

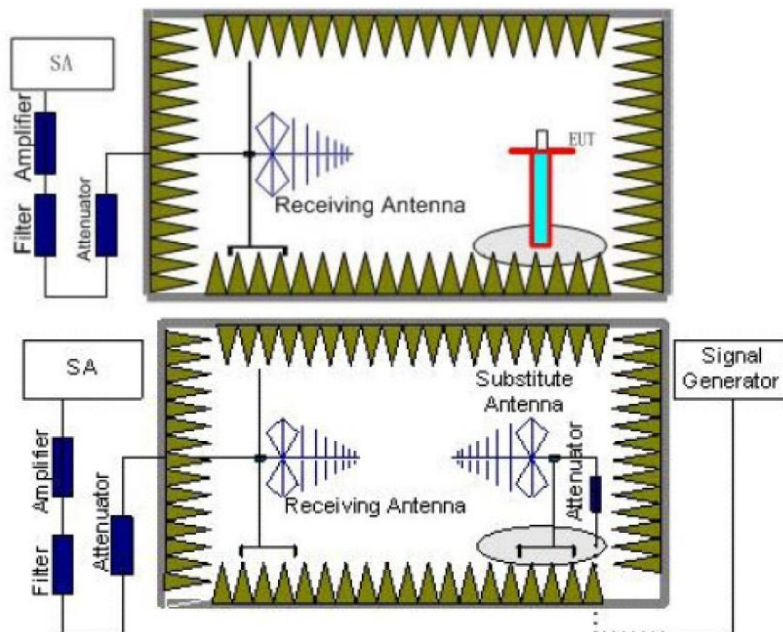
Note: Conducted power refer to module FCC ID:XMR202005BG95M5.

5.2. Radiated Spurious Emission

LIMIT

-13dBm

TEST CONFIGURATION



TEST PROCEDURE

1. Place the EUT in the center of the turntable.
 - a) For radiated emissions measurements performed at frequencies less than or equal to 1 GHz, the EUT shall be placed on a RF-transparent table at a nominal height of 80 cm above the reference ground plane
 - b) For radiated measurements performed at frequencies above 1 GHz, the EUT shall be placed on an RF transparent table at a nominal height of 1.5 m above the ground plane.
2. Unless the EUT uses an integral antenna, the EUT shall be terminated with a non-radiating transmitter load. In cases where the EUT uses an adjustable antenna, the antenna shall be adjusted through typical positions and lengths to maximize emissions levels.
3. The EUT shall be tested while operating on the frequency per manufacturer specification. Set the transmitter to operate in continuous transmit mode.
4. Receiver or Spectrum set as follow:
 Below 1GHz, RBW=100kHz, VBW=300kHz, Detector=Peak, Sweep time=Auto
 Above 1GHz, RBW=1MHz, VBW=3MHz, Detector=Peak, Sweep time=Auto
5. Each emission under consideration shall be evaluated:
 - a) Raise and lower the measurement antenna from 1 m to 4 m, as necessary to enable detection of the maximum emission amplitude relative to measurement antenna height.
 - b) Rotate the EUT through 360° to determine the maximum emission level relative to the axial position.
 - c) Return the turntable to the azimuth where the highest emission amplitude level was observed.
 - d) Vary the measurement antenna height again through 1 m to 4 m again to find the height associated with the maximum emission amplitude.
 - e) Record the measured emission amplitude level and frequency
6. Repeat step 5 for each emission frequency with the measurement antenna oriented in both the horizontal and vertical polarizations to determine the orientation that gives the maximum emissions amplitude.

7. Set-up the substitution measurement with the reference point of the substitution antenna located as near as possible to where the center of the EUT radiating element was located during the initial EUT measurement.
8. Maintain the previous measurement instrument settings and test set-up, with the exception that the EUT is removed and replaced by the substitution antenna.
9. Connect a signal generator to the substitution antenna; locate the signal generator so as to minimize any potential influences on the measurement results. Set the signal generator to the frequency where emissions are detected, and set an output power level such that the radiated signal can be detected by the measurement instrument, with sufficient dynamic range relative to the noise floor.
10. For each emission that was detected and measured in the initial test
 - a) Vary the measurement antenna height between 1 m to 4 m to maximize the received (measured) signal amplitude.
 - b) Adjust the signal generator output power level until the amplitude detected by the measurement instrument equals the amplitude level of the emission previously measured directly in step 5 and step 6.
 - c) Record the output power level of the signal generator when equivalence is achieved in step b).
11. Repeat step 8 through step 10 with the measurement antenna oriented in the opposite polarization.
12. Calculate the emission power in dBm referenced to a half-wave dipole using the following equation:
$$P_e = P_s(\text{dBm}) - \text{cable loss (dB)} + \text{antenna gain (dBd)}$$
where
$$P_e = \text{equivalent emission power in dBm}$$
$$P_s = \text{source (signal generator) power in dBm}$$
NOTE—dBd refers to the measured antenna gain in decibels relative to a half-wave dipole.
13. Correct the antenna gain of the substitution antenna if necessary to reference the emission power to a half-wave dipole. When using measurement antennas with the gain specified in dBi, the equivalent dipole-referenced gain can be determined from:
$$\text{gain (dBd)} = \text{gain (dBi)} - 2.15 \text{ dB.}$$
If necessary, the antenna gain can be calculated from calibrated antenna factor information
14. Provide the complete measurement results as a part of the test report.

TEST MODE

Please refer to the clause 4.2

TEST RESULTS

☒ **Passed** ☐ **Not Applicable**

GSM850									
Test channel:		128			Polarization:		Horizontal		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-70.46	25.22	1.24	30.93	-74.93	-13.00	-61.93	Peak
2	438.91	-71.56	26.04	4.14	29.98	-71.36	-13.00	-58.36	Peak
3	1651.15	-41.98	36.16	3.36	41.47	-43.93	-13.00	-30.93	Peak
4	6001.77	-54.25	44.56	6.70	39.23	-42.22	-13.00	-29.22	Peak
5	7508.69	-56.24	48.05	7.79	39.93	-40.33	-13.00	-27.33	Peak
6	10011.21	-56.34	50.43	8.61	39.91	-37.21	-13.00	-24.21	Peak
Test channel:		128			Polarization:		Vertical		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	105.28	-78.64	25.04	1.92	30.39	-82.07	-13.00	-69.07	Peak
2	400.56	-73.13	25.25	3.95	29.80	-73.73	-13.00	-60.73	Peak
3	3299.78	-53.14	40.51	4.83	40.80	-48.60	-13.00	-35.60	Peak
4	5504.17	-53.99	44.00	6.40	39.71	-43.30	-13.00	-30.30	Peak
5	6001.77	-53.95	44.76	6.70	39.23	-41.72	-13.00	-28.72	Peak
6	10011.21	-59.43	50.54	8.61	39.91	-40.19	-13.00	-27.19	Peak

Test channel:		190			Polarization:		Horizontal		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-71.26	25.22	1.24	30.93	-75.73	-13.00	-62.73	Peak
2	400.56	-75.12	25.43	3.95	29.80	-75.54	-13.00	-62.54	Peak
3	1676.56	-41.31	36.26	3.36	41.44	-43.13	-13.00	-30.13	Peak
4	4996.69	-57.38	44.35	6.00	40.20	-47.23	-13.00	-34.23	Peak
5	6001.77	-54.21	44.56	6.70	39.23	-42.18	-13.00	-29.18	Peak
6	10011.21	-56.21	50.43	8.61	39.91	-37.08	-13.00	-24.08	Peak
Test channel:		190			Polarization:		Vertical		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	98.47	-80.65	25.77	1.86	30.52	-83.54	-13.00	-70.54	Peak
2	400.56	-72.19	25.25	3.95	29.80	-72.79	-13.00	-59.79	Peak
3	4996.69	-56.26	44.50	6.00	40.20	-45.96	-13.00	-32.96	Peak
4	6001.77	-51.74	44.76	6.70	39.23	-39.51	-13.00	-26.51	Peak
5	7508.69	-59.90	48.40	7.79	39.93	-43.64	-13.00	-30.64	Peak
6	10011.21	-59.11	50.54	8.61	39.91	-39.87	-13.00	-26.87	Peak

Test channel:		251			Polarization:		Horizontal		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	44.64	-72.03	25.69	1.22	30.94	-76.06	-13.00	-63.06	Peak
2	438.91	-72.56	26.04	4.14	29.98	-72.36	-13.00	-59.36	Peak
3	1698.03	-41.57	36.34	3.37	41.41	-43.27	-13.00	-30.27	Peak
4	4996.69	-58.23	44.35	6.00	40.20	-48.08	-13.00	-35.08	Peak
5	6001.77	-54.20	44.56	6.70	39.23	-42.17	-13.00	-29.17	Peak
6	10011.21	-54.58	50.43	8.61	39.91	-35.45	-13.00	-22.45	Peak
Test channel:		251			Polarization:		Vertical		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.91	-72.86	21.70	1.24	30.92	-80.84	-13.00	-67.84	Peak
2	400.56	-70.26	25.25	3.95	29.80	-70.86	-13.00	-57.86	Peak
3	3200.50	-55.23	41.48	4.78	40.82	-49.79	-13.00	-36.79	Peak
4	6001.77	-52.55	44.76	6.70	39.23	-40.32	-13.00	-27.32	Peak
5	7508.69	-57.78	48.40	7.79	39.93	-41.52	-13.00	-28.52	Peak
6	10011.21	-60.36	50.54	8.61	39.91	-41.12	-13.00	-28.12	Peak

PCS1900									
Test channel:		512			Polarization:		Horizontal		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-66.79	25.22	1.24	30.93	-71.26	-13.00	-58.26	Peak
2	400.56	-70.37	25.43	3.95	29.80	-70.79	-13.00	-57.79	Peak
3	3700.26	-41.49	42.29	5.22	40.76	-34.74	-13.00	-21.74	Peak
4	6001.77	-53.87	44.56	6.70	39.23	-41.84	-13.00	-28.84	Peak
5	8506.17	-57.17	47.21	8.24	40.20	-41.92	-13.00	-28.92	Peak
6	10011.21	-58.47	50.43	8.61	39.91	-39.34	-13.00	-26.34	Peak
Test channel:		512			Polarization:		Vertical		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	46.72	-72.12	21.78	1.25	30.91	-80.00	-13.00	-67.00	Peak
2	400.56	-74.47	25.25	3.95	29.80	-75.07	-13.00	-62.07	Peak
3	3700.26	-43.94	42.32	5.22	40.76	-37.16	-13.00	-24.16	Peak
4	5560.50	-52.43	43.94	6.46	39.64	-41.67	-13.00	-28.67	Peak
5	6001.77	-52.88	44.76	6.70	39.23	-40.65	-13.00	-27.65	Peak
6	10011.21	-58.92	50.54	8.61	39.91	-39.68	-13.00	-26.68	Peak

Test channel:		661			Polarization:		Horizontal		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-71.28	25.22	1.24	30.93	-75.75	-13.00	-62.75	Peak
2	400.56	-73.01	25.43	3.95	29.80	-73.43	-13.00	-60.43	Peak
3	3757.21	-44.92	42.23	5.24	40.66	-38.11	-13.00	-25.11	Peak
4	6001.77	-54.07	44.56	6.70	39.23	-42.04	-13.00	-29.04	Peak
5	8506.17	-57.24	47.21	8.24	40.20	-41.99	-13.00	-28.99	Peak
6	10011.21	-55.59	50.43	8.61	39.91	-36.46	-13.00	-23.46	Peak
Test channel:		661			Polarization:		Vertical		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-66.64	21.68	1.24	30.93	-74.65	-13.00	-61.65	Peak
2	400.56	-71.98	25.25	3.95	29.80	-72.58	-13.00	-59.58	Peak
3	3757.21	-44.66	42.15	5.24	40.66	-37.93	-13.00	-24.93	Peak
4	6001.77	-55.00	44.76	6.70	39.23	-42.77	-13.00	-29.77	Peak
5	7508.69	-59.39	48.40	7.79	39.93	-43.13	-13.00	-30.13	Peak
6	10011.21	-59.14	50.54	8.61	39.91	-39.90	-13.00	-26.90	Peak

Test channel:		810			Polarization:		Horizontal		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-73.50	25.22	1.24	30.93	-77.97	-13.00	-64.97	Peak
2	637.17	-80.38	28.93	5.09	29.45	-75.81	-13.00	-62.81	Peak
3	3824.76	-48.05	42.07	5.28	40.55	-41.25	-13.00	-28.25	Peak
4	6001.77	-54.07	44.56	6.70	39.23	-42.04	-13.00	-29.04	Peak
5	7508.69	-56.14	48.05	7.79	39.93	-40.23	-13.00	-27.23	Peak
6	10011.21	-55.85	50.43	8.61	39.91	-36.72	-13.00	-23.72	Peak
Test channel:		810			Polarization:		Vertical		
Mark	Frequency MHz	Reading dBm	Antenna dB	Cable dB	Preamp dB	Level dBm	Limit dBm	Over limit	Remark
1	45.75	-71.13	21.68	1.24	30.93	-79.14	-13.00	-66.14	Peak
2	400.56	-74.67	25.25	3.95	29.80	-75.27	-13.00	-62.27	Peak
3	3824.76	-52.66	41.96	5.28	40.55	-45.97	-13.00	-32.97	Peak
4	6001.77	-52.66	44.76	6.70	39.23	-40.43	-13.00	-27.43	Peak
5	7508.69	-59.56	48.40	7.79	39.93	-43.30	-13.00	-30.30	Peak
6	10011.21	-58.06	50.54	8.61	39.91	-38.82	-13.00	-25.82	Peak

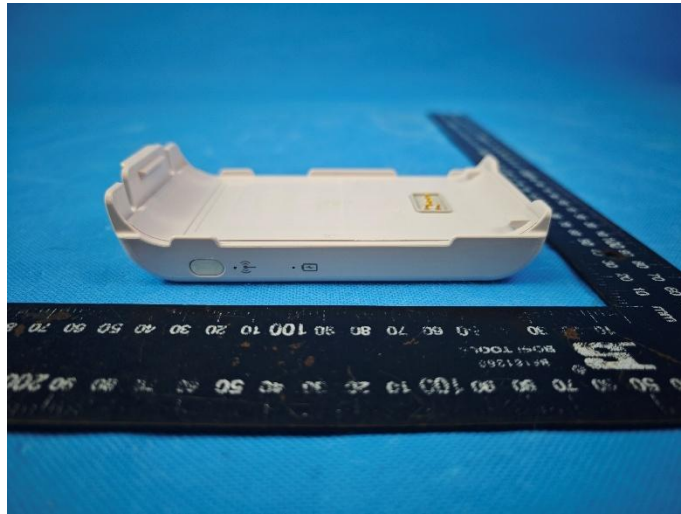
6. TEST SETUP PHOTOS OF THE EUT

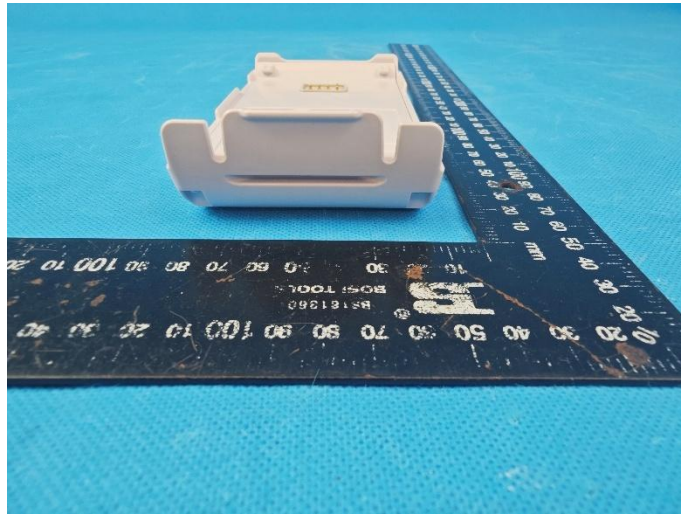


7. EXTERNAL AND INTERNAL PHOTOS OF THE EUT

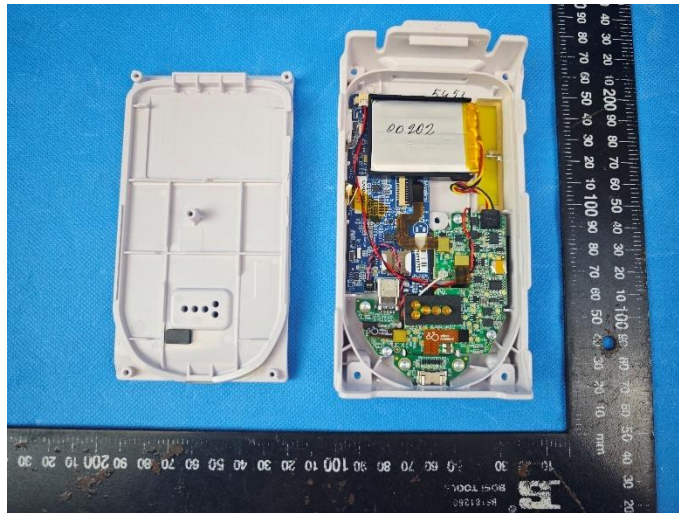
7.1. External photos

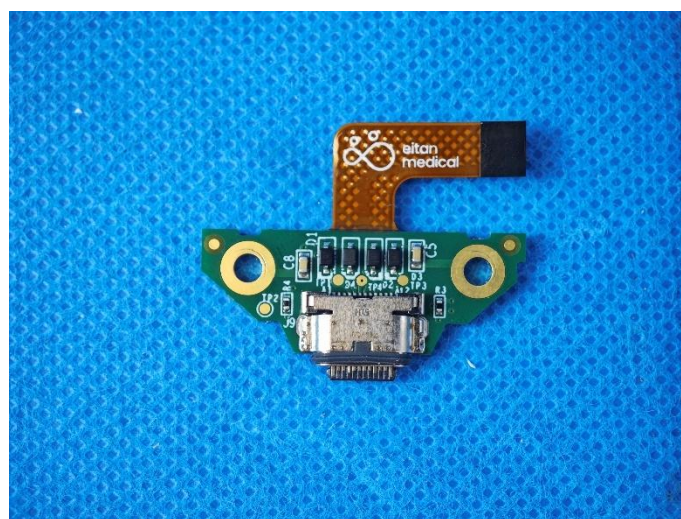
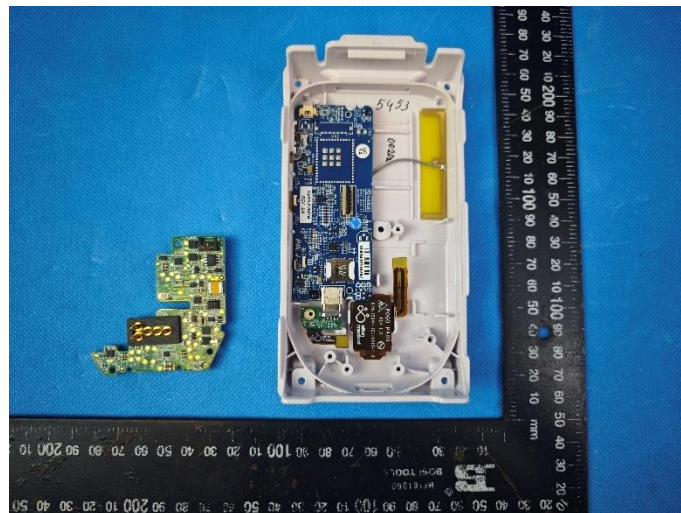


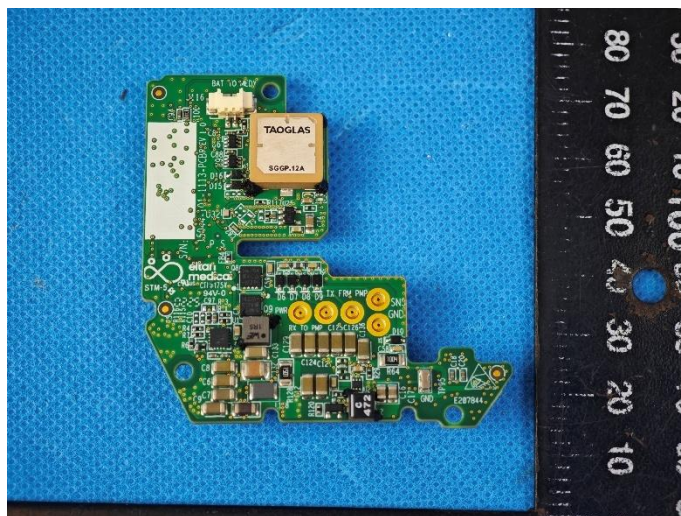
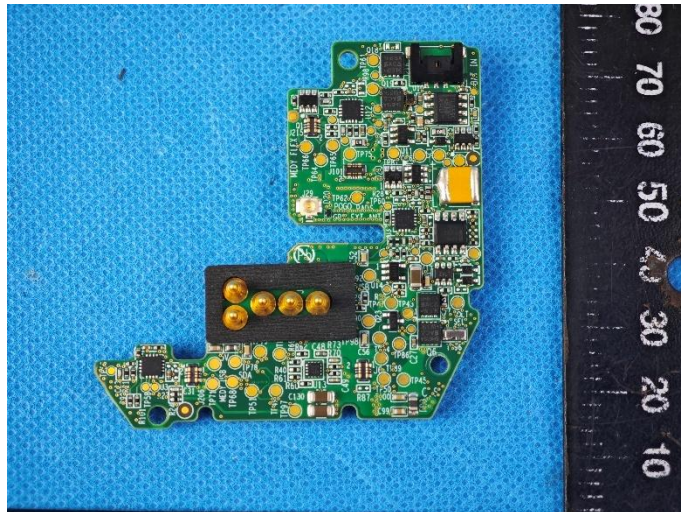
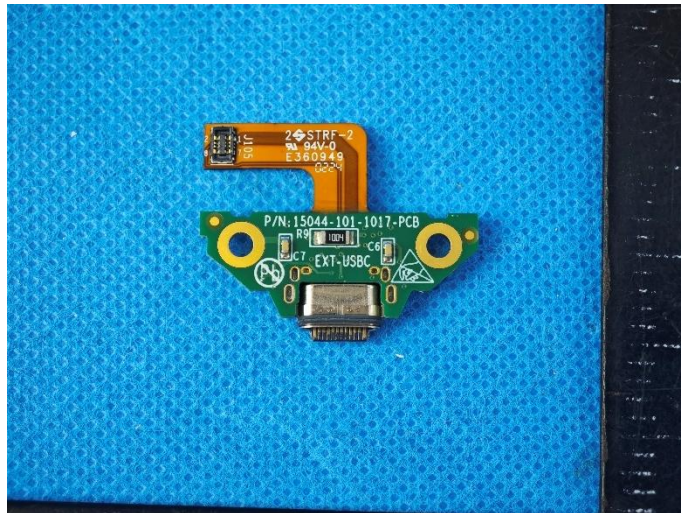


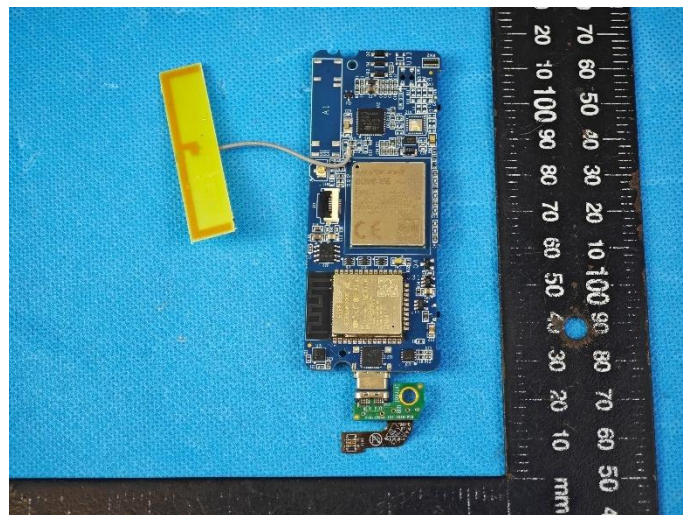
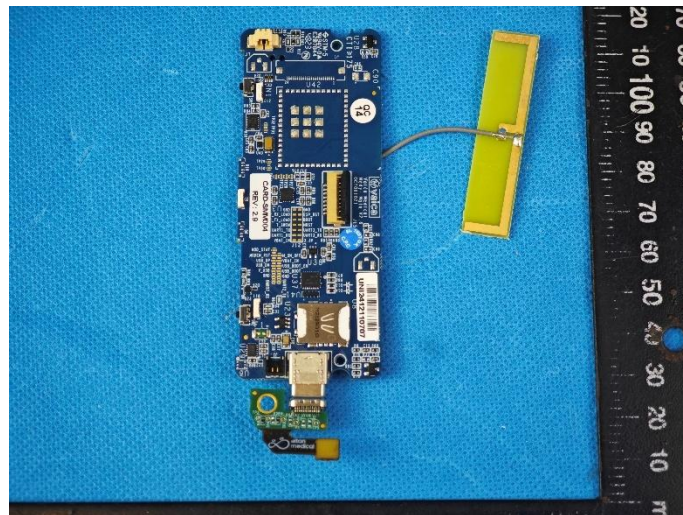


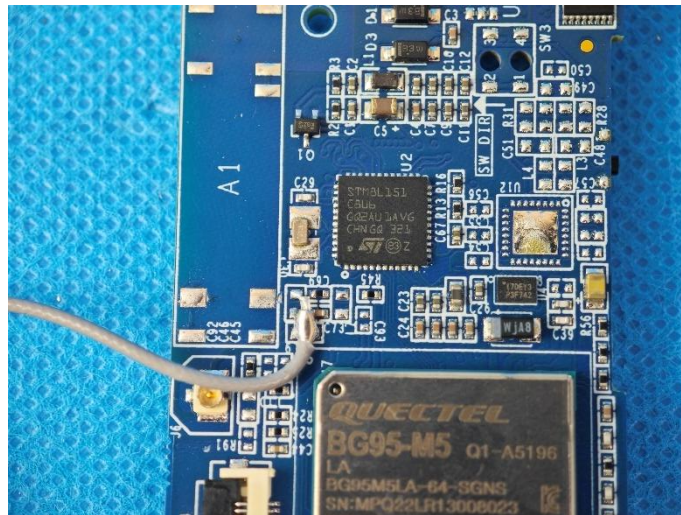
7.2. Internal photos











--- End of Report ---