

Japan Radio Test Report

for

LCD monitors

Model: LS7P

Trade Mark: PORTKEYS

Test Report Number: WSCT-R&E250900590A-2.4G

Issued Date: 15 September 2025

Issued for:

SHENZHEN PORTKEYS ELECTRONIC TECHNOLOGY CO.,LTD**Room 401, Building 1, No. 107 Baoye Road, Zhangkengjing Community, Guanhu Subdistrict,
Longhua District, Shenzhen**

Issued By:

World Standardization Certification & Testing Group(Shenzhen) Co., Ltd.**Building J-7F and Building D, Dongjiang Science & Technology Park,
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Revision History Of Report

Rev.	Issue No.	Revisions	Effect Page	Revised By
00	WSCT-R&E230700275A -2.4G	Initial Issue	ALL	Li Huaibi



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1. TEST CERTIFICATION

Product: LCD monitors

Model: LS7P

Trade Mark: PORTKEYS

Applicant: SHENZHEN PORTKEYS ELECTRONIC TECHNOLOGY CO., LTD
Room 401, Building 1, No. 107 Baoye Road, Zhangkengjing Community,
Guanhu Subdistrict, Longhua District, Shenzhen

Manufacturer: SHENZHEN PORTKEYS ELECTRONIC TECHNOLOGY CO., LTD
Room 401, Building 1, No. 107 Baoye Road, Zhangkengjing Community,
Guanhu Subdistrict, Longhua District, Shenzhen

Tested: 18 August 2025 ~ 13 September 2025

Applicable Standards: Article 2 Paragraph 1 Item 19-2

Deviation from Applicable Standard

None

The above equipment has been tested by World Standardization Certification & Testing Group(Shenzhen) Co., Ltd., and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Tested By:

(Wang Xiang)

Checked By:

(Qin Shuiquan)

Approved By:

(Li Huaibi)

Date:

15 September 2025

2. EUT DESCRIPTION

2.1. General information

Product	LCD monitors
Model	LS7P
Trade Mark	PORTKEYS
Software Version	LS7P-V1.12.2A.B68.S01
Hardware Version	D
Antenna gain	1.83dBi
EUT Type	☒ Engineering Sample. ☐ Product Sample, ☐ Mass Product Sample.
Serial Number	N/A
Antenna Type	External Antenna
Test Power	Adapter: FY 1218000 Input: 150-240V~ 50/60Hz Output: 12V---1800mA
Type of the Equipment	Multi-Media Equipment
Operating Frequency	2484 MHz (TX/RX);
Modulation type	802.11b(DSSS):CCK,DQPSK,DBPSK

Models difference

NA



Channel list:

Channel List	
Channel	Frequency (MHz)
14	2484



3. TEST RESULT SUMMARY

3.1. Test Methodology

All measurements contained in this report were according to Mic Notice No.88 Appendix No.44.

Rule Section	Description of Test	Test Result
3.2	Frequency Error	Compliance
3.2	Occupied Bandwidth And Spread-Spectrum Bandwidth/Spread Factor Measurement	Compliance
3.2	Unwanted Emission Intensity	Compliance
3.2	Antenna Power Error	Compliance
3.3	Limitation of Collateral Emission of Receiver	Compliance
3.6	Transmission Antenna Gain (EIRP Antenna Power)	Compliance
3.2	Transmission Radiation Angle Width (3dB Bandwidth)	Compliance
3.4	Radio Interference Prevention Capability	Compliance
(2)	Carrier Sense Capability	Compliance
3.7	Construction Protection Confirmation	Compliance

Note: (2) Article 2 Paragraph 1 of Item 19-2, annex 43 and annex 1

Power Supply Voltage Fluctuation Test

Voltage Fluctuation Test	Normal Voltage	High Voltage +10% of Normal Voltage	Low Voltage -10% of Normal Voltage
Input DC Power	12V	13.5V	10.5V

Note: Voltage Variation (%)

= (Output high or Low Voltage - Output Normal Voltage)/ Output Normal Voltage* 100

During the input supply voltage to the EUT from the external power source is varied by +/- 10%, if output voltage had been confirmed that the fluctuation of power supply to the RF circuit of EUT (excluding power source) is equal to or less than +/-1%.

By testing, the fluctuation of power supply to the RF circuit of EUT is satisfied, the worst output voltage is 3.68V, Fluctuation is -0.54%.



3.2. MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainty
1	RF power, conducted	$\pm 0.16\text{dB}$
2	Spurious emissions, conducted	$\pm 1.3\text{dB}$
3	Temperature	$\pm 0.5^{\circ}\text{C}$
4	Humidity	$\pm 2\%$



4. FACILITIES AND ACCREDITATIONS

4.1. FACILITIES

All measurement facilities used to collect the measurement data are located at

World Standardization Certification & Testing Group(Shenzhen) Co., Ltd.

Building J-7F and Building D, Dongjiang Science & Technology Park, Tangjia Community, Fenghuang Street, Guangming District, Shenzhen City, Guangdong Province, China

The sites are constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 22. All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

4.2. ACCREDITATIONS

Our laboratories are accredited and approved by the following approval agencies according to ISO/IEC 17025.

China	CNAS (Registration Number: L3732)
USA	A2LA (Certificate Number: 5768.01)
Canada	ISED(CAB identifier:CN0111)

Copies of granted accreditation certificates are available for downloading from our web site, <http://www.wsct-cert.com>



5. TEST EQUIPMENTS

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibrated	Calibrated until	Use or Not
EMI Test Receiver	R&S	ESR7	102817	2025-04-18	2026-04-17	☒
Bi-log Antenna	SCHWARZBECK	VULB9168	01664	2025-04-20	2026-04-19	☒
Horn Antenna	R&S	BBHA 9120D	01801	2025-04-19	2026-04-18	☒
pre-amplifier	SCHWARZBECK	CC-AMP-N-6G	231023-6GHZ	2025-04-18	2026-04-17	☒
Spectrum analyzer	Agilent Technologies	N9020A	MY53371004	2025-03-06	2026-03-05	☒
Spectrum analyzer	Agilent Technologies	N9010B	MY63390117	2025-04-18	2026-04-17	☒
Vector Signal Source	Agilent Technologies	N5182A	MY48180819	2025-03-06	2026-03-05	☒
Analog signal source	R&S	E8257D	MY49280264	2025-03-06	2026-03-05	☒
Power meter	Agilent Technologies	E9340A	US39400100	2025-03-06	2026-03-05	☒
Anechoic chamber	mr-emc	966	-	2023-05-30	2026-05-29	☒
Universal Radio Communication Tester	R&S	CMW500	139123	2025-03-06	2026-03-05	☒

6. STANDARD REQUIREMENT

6.1. Frequency Error

Limit

Limits	:	$\leq 50\text{ppm}$
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Test Procedure

1. The EUT was placed on the test table and programmed in un-modulation function in normal condition.
2. Frequency accuracy of SPA shall be less than 10% of limits tolerance (5ppm)
3. Setting of SPA is following as: RB: 10KHz / VB: 30kHz / SPAN: 500KHz / AT: 20dB / Ref: 20dBm
4. Center Frequency: The transmitting frequency for testing of EUT
5. Sweep time: Auto
6. Sweep mode: Continuous sweep
7. Detect mode: Positive peak
8. Mark function: peak
9. Record the frequency of peak value f , f_c is nominal channel frequency, Then the frequency error formula is $(f-f_c)/f_c \times 10^6$ ppm and the limit is less than $\pm 50\text{ppm}$
10. Repeat step 1 to 9 in extrme voltage condition.

Test setup



Environmental Conditions

Temperature:	25°C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa



Test Data (the worst case)

Bandwith	Frequency (MHz)	Test data (MHz)	Frequency Error(ppm)	Limit (ppm)	P/F
20MHz (802.11b)	2484	2484	0	+/-50 PASS	

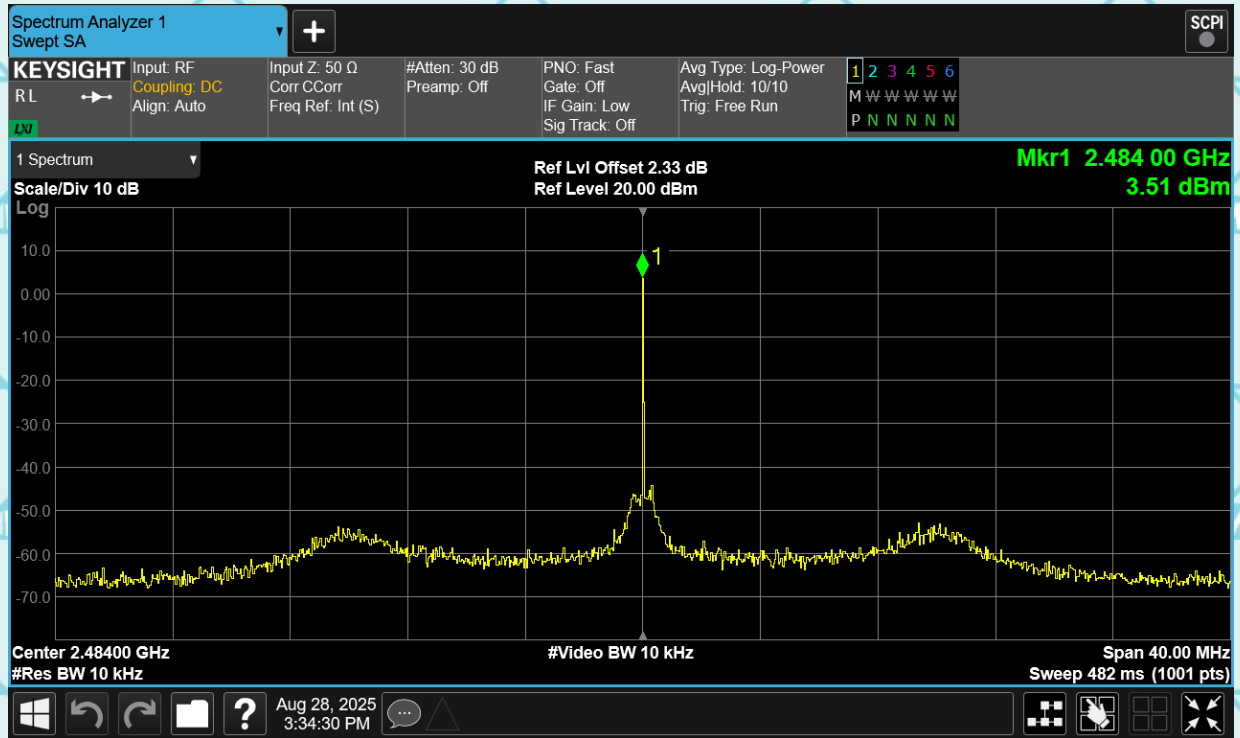
Note: All patterns have been tested, and the data represents one of the worst patterns for bandwidth.



Test Plot(s):

Frequency Error

802.11n HT-40-2484-Frequency error



Test Result:

Pass



6.2. Occupied Bandwidth And Spread-Spectrum Bandwidth/Spread Factor Measurement

Limit

Item	Limits
Occupied Band Width	FH 83.5MHz; OFDM,DS; Limits for report test result only.
Spreading Bandwidth	≥ 500 kHz (FH, DS)

Test Procedure

1. The EUT was programmed to be in continuously transmitting mode, setting of SPA is following as: RB: 300kHz / VB: 300kHz / Start: 2400MHz / Stop: 2483.5MHz / AT: 20dB Ref:20dBm / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold
2. EUT have transmitted the maximum modulation signal and fixed channelize (For DSSS or OFDM Device) or continuous maximum power of hopping mode(For FHSS Device). SPA set to 99% of occupied bandwidth to measure occupied bandwidth. The limit is less than 26MHz(For DSSS or OFDM Device) or 83.5MHz(For FHSS Device).
3. SPA set to 90% of occupied bandwidth to measure Spread Spectrum Bandwidth and must greater than 500kHz.
4. Spread Spectrum Factor = Spread Spectrum Bandwidth / modulation rate of EUT.
Spread Spectrum Factor limit is greater than 10

Test Setup



Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa

Test Data: (the worst case)

Tese Mode	(99% Occupied bandwidth)MHz	Limit [MHz]	(90% Spread-Spectrum Bandwidth)MHz	Limit [MHz]	modulati on rate	Spread Factor	Limit	Verdict
802.11b	19.034	≤26	14.131	≥0.5	1.375	10.277	>10	PASS

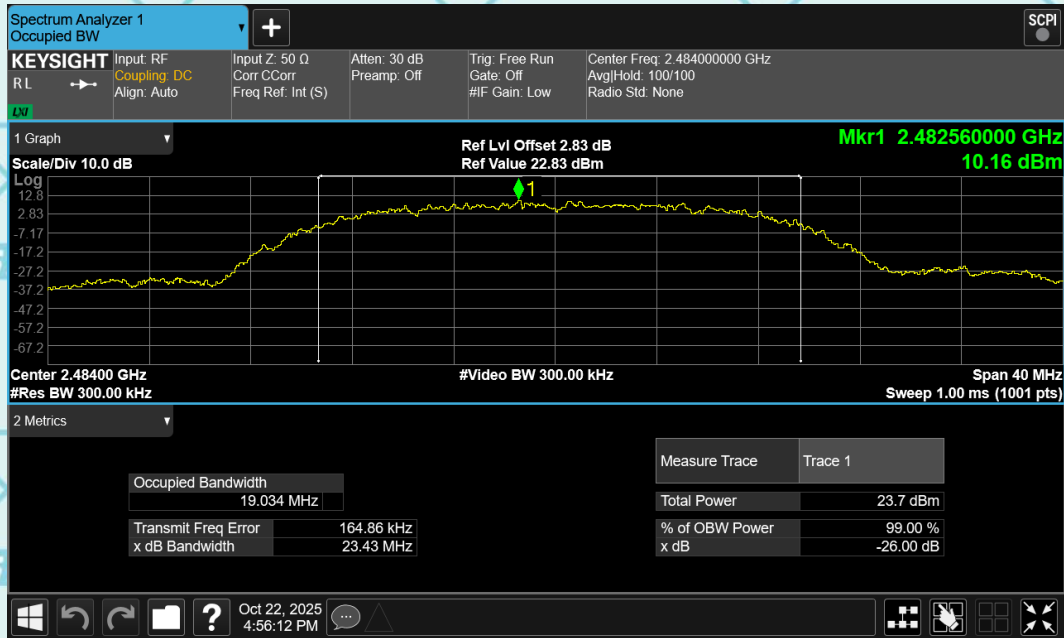
NOTE: Spread Factor = Spread Spectrum Bandwidth / modulation rate



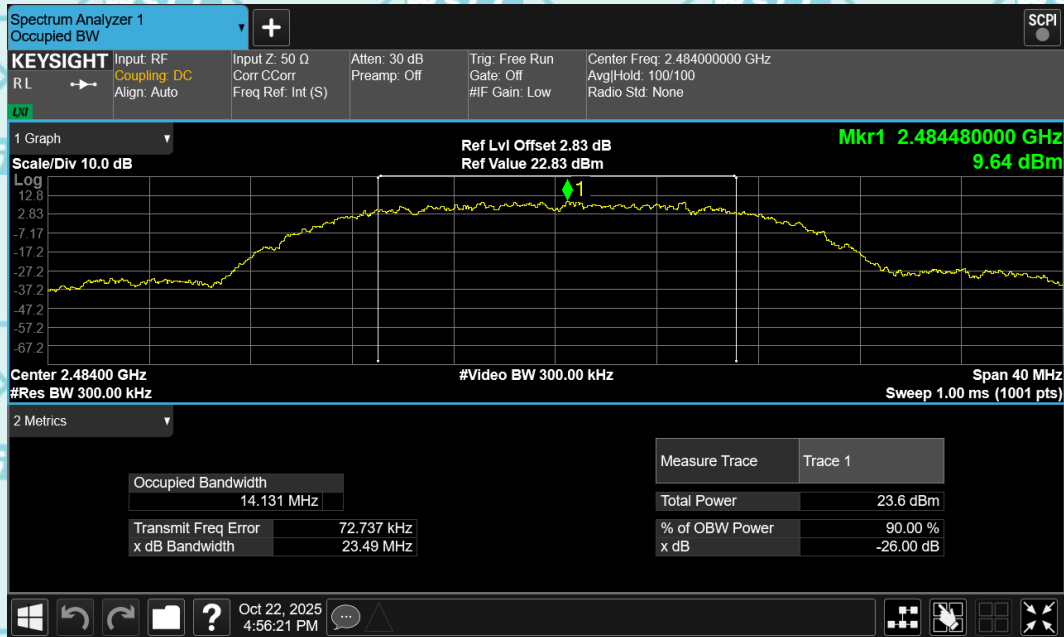
Test Plot(s):

Occupied Bandwidth

802.11b (99% Occupied bandwidth)



802.11b (90% Spread-Spectrum Bandwidth)



Test Result:

Pass



6.3. Unwanted Emission Intensity Measurement

Limit

Item	Limits
TX Spurious Emission	$\leq 2.5 \mu\text{W}$ ($30\text{MHz} \leq f \leq 1000\text{MHz}$)
	$\leq 2.5 \mu\text{W}$ ($1000\text{MHz} < f \leq 2458\text{MHz}$)
	$\leq 25 \mu\text{W}$ ($2458\text{MHz} < f \leq 2471\text{MHz}$)
	$\leq 25 \mu\text{W}$ ($2497\text{MHz} \leq f < 2510\text{MHz}$)
	$\leq 2.5 \mu\text{W}$ ($2510\text{MHz} \leq f < 12750\text{MHz}$)

Test Procedure

- EUT have transmitted the maximum modulation signal and fixed channelize.
- Setting of SPA is following as: Below 1GHz RB:100KHz / VB:100KHz
Above 1GHz RB:1MHz / VB:1MHz / AT: 10dB Ref: 15dBm / Sweep time: Auto
Sweep Mode: Continuous sweep / Detect mode: Positive peak
Trace mode: Max hold
- Setting of SPA is following as 30MHz and stop frequency 1000MHz Then to mark peak reading value + cable loss shall be less than 2.5 μW .
- Setting of SPA is following as 1000MHz and stop frequency 2458MHz Then to mark peak reading value + cable loss shall be less than 2.5 μW .
- SPA adjusted to start frequency 2458MHz and stop frequency 2471MHz. Then to mark peak reading value + cable loss shall be less than 25 μW .
- SPA adjusted to start frequency 2497MHz and stop frequency 2510MHz Then to mark peak reading value + cable loss shall be less than 25 μW
- SPA adjusted to start frequency 2510MHz and stop frequency 12750MHz Then to mark peak reading value + cable loss shall be less than 2.5 μW
- Measure side band spurious as follows: For 2.4GHz band: 2374MHz~2400MHz and 2483.5MHz~2509.5MHz RBW = VBW = 30kHz, Result Value = Measured_Value + 15.2 [dBm]
- If the Result_Value is over the requirement, take total sum of 1MHz band centered at the spur frequency like ACLP measurement as Result_Value.

Test Setup



Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa



Test data: (the worst case)

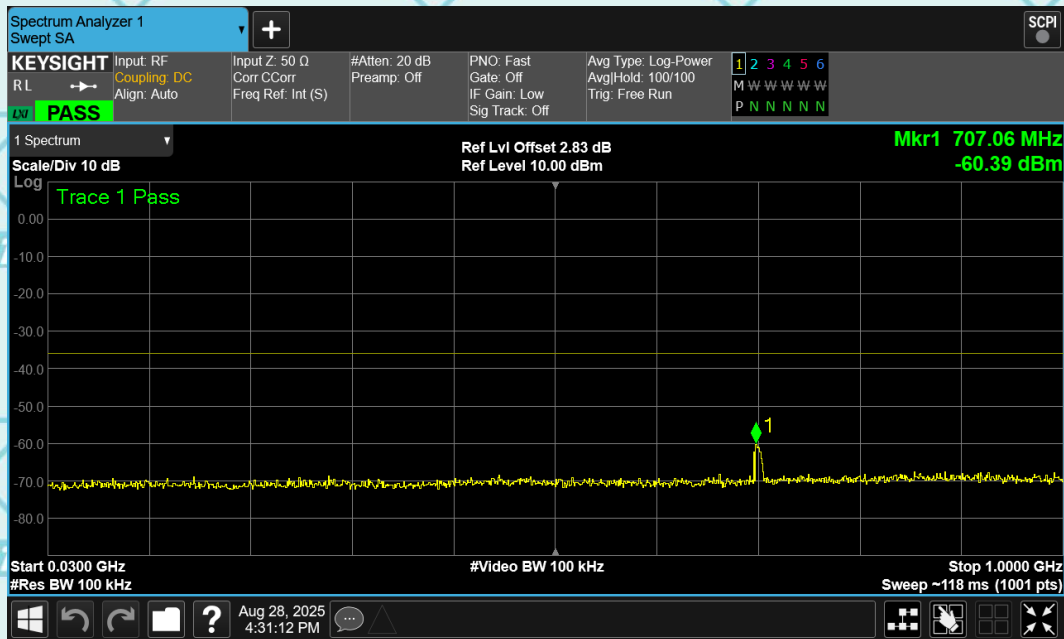
Operation Mode		Result
Type	Channel	
802.11b	14	Pass

Note: All patterns have been tested, and the data represents one of the worst patterns for bandwidth.

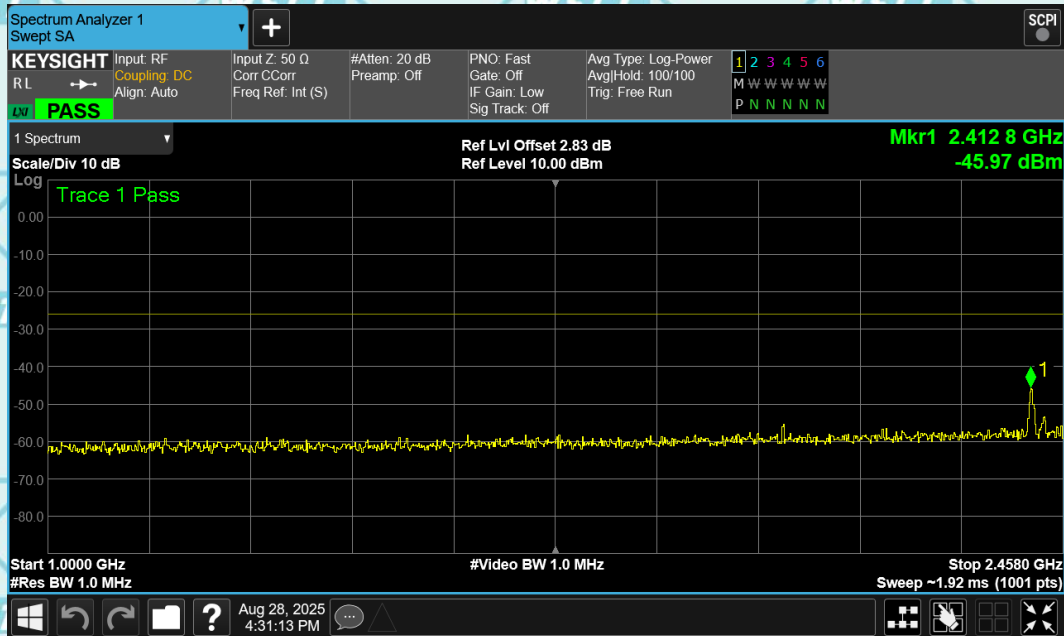
Test Plot(s):

Unwanted Emission Intensity

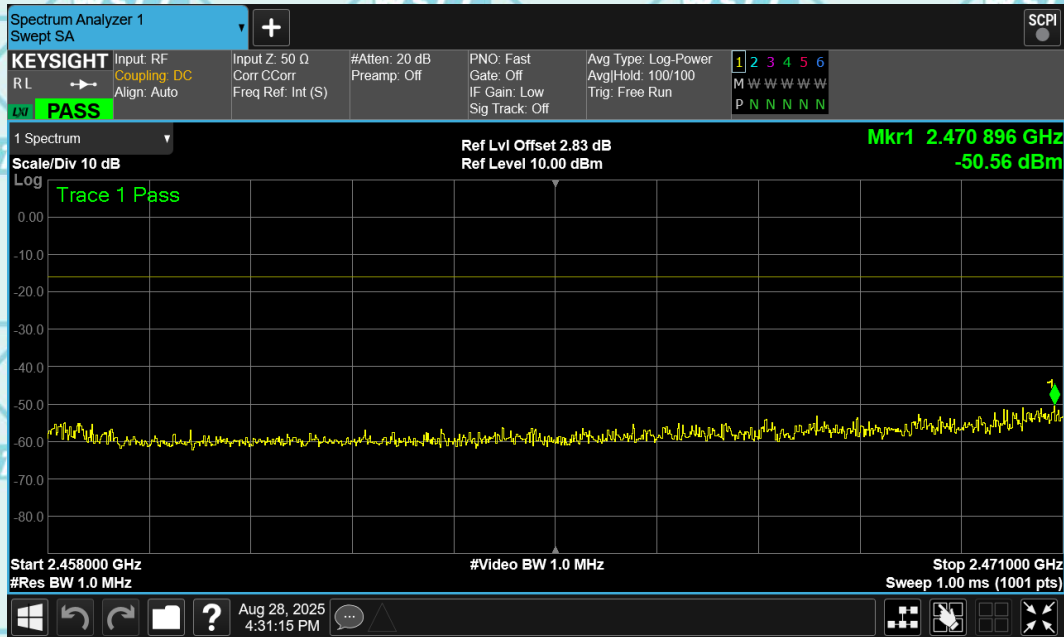
2484_30MHz-1000MHz-TSE@Pass



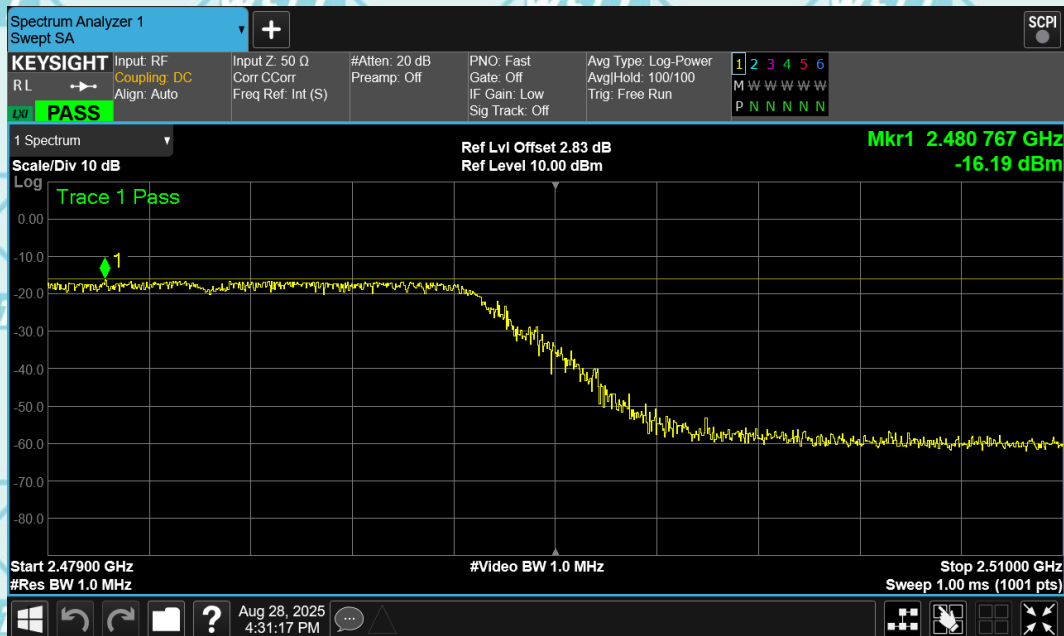
2484_1000MHz-2458MHz-TSE@Pass



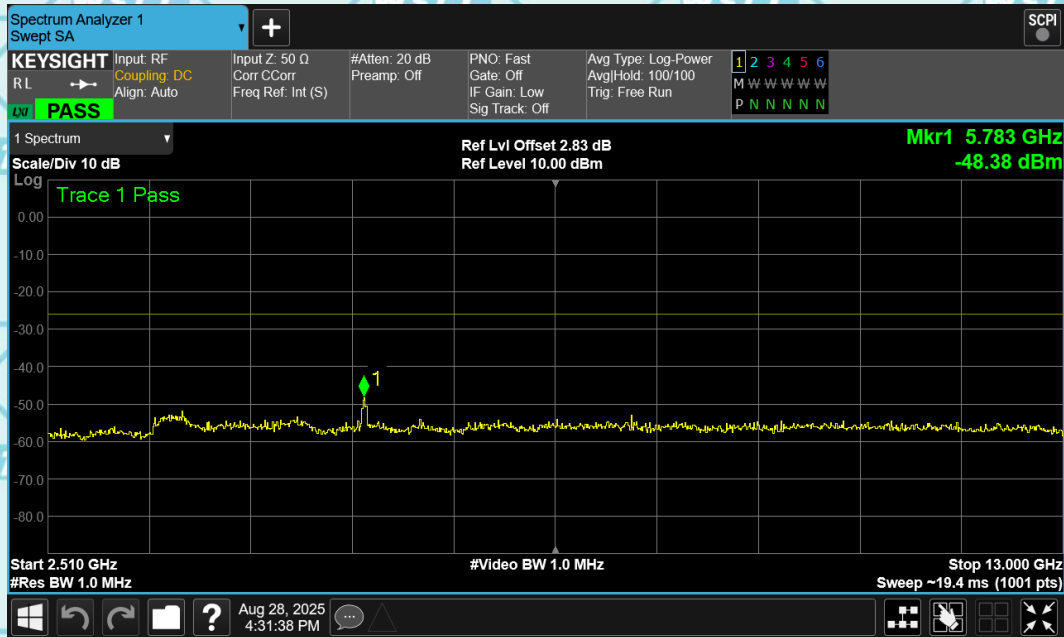
2484_2458MHz-2471MHz-TSE@Pass



2484_2497MHz-2510MHz-TSE@Pass



2484_2510MHz-12.75GHz-TSE@Pass



Test Result:

Pass



6.4. Antenna Power Error Measurement

Limit

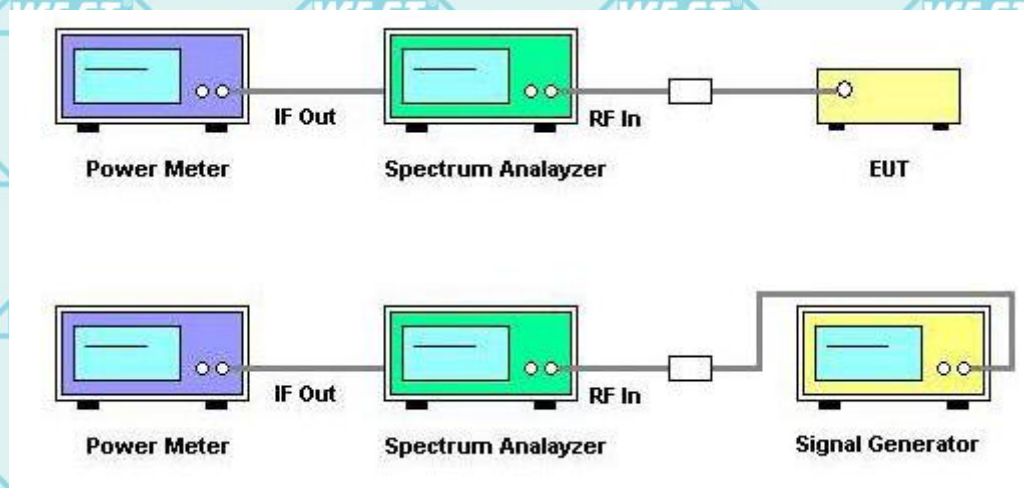
Item	Limits
Antenna Power Density	$\leq 10\text{mW/MHz}$ (DS from 2471~2497MHz)
Antenna Power Error	+20%, -80% (Base on manufacturer declare power)

Test Procedure

1. A power meter is connected on the IF output port of the spectrum analyzer.
2. EUT turn to test frequency channel and keep continuous transmitting
3. Connected the equipment to be measured. Using the following settings of the spectrum analyzer in combination with "max hold" function, find the frequency of highest power output in the power envelope: center frequency equal to operation frequency; RBW & VBW: 1 MHz; detector mode: positive peak; averGaing: off; span: 3 times the spectrum width; amplitude: adjust for middle of the instrument' range.
4. Reading the output power from the Power meter as PEUT
5. Turn the Signal generator to frequency channel the same as the EUT
6. Using the following settings of the spectrum analyzer in combination with "max hold" function, find the frequency of highest power output in the power envelope: center frequency equal to operation frequency; RBW & VBW: 1 MHz; detector mode: positive peak; averGaing: off; span: 3 times the spectrum width; amplitude: adjust for middle of the instrument' range.
7. Turn the level of Signal generator, scan with the power meter until the power equal to PEUT, the level of Signal generator recorded as "P"
8. The antenna power of EUT is "P".
9. EIRP power="P"+antenna gain



Test Setup



Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa

Test Data (the worst case)

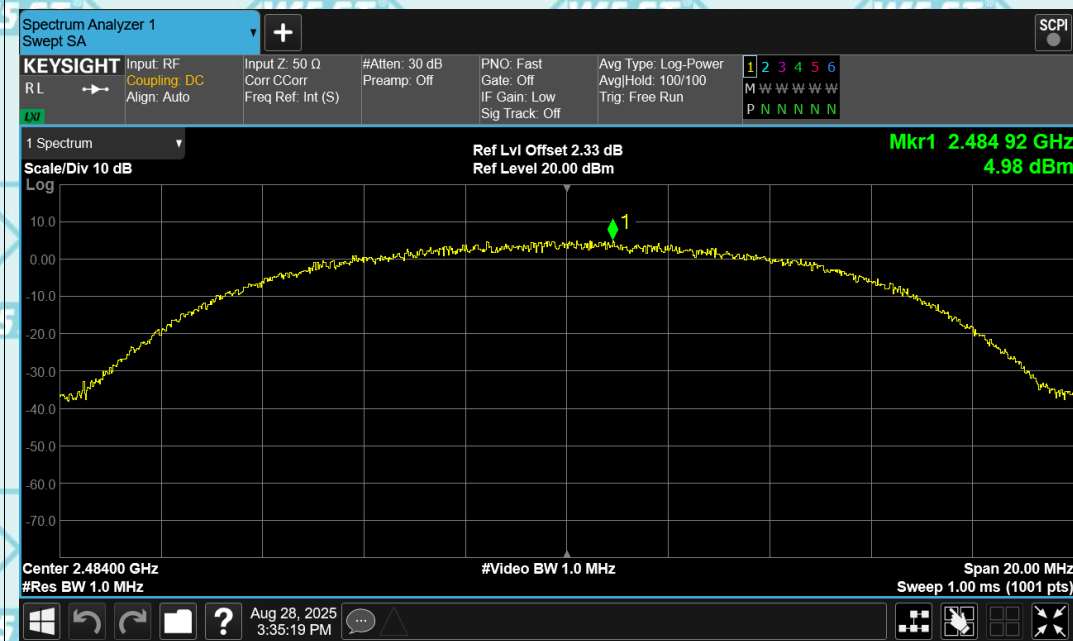
Antenna and EIRP Power

Condition	Mode	Frequency (MHz)	Power (dBm/MHz)	Antenna Power (mW/MHz)	Limit (mW/MHz)	Declared Power (mW/MHz)	Tolerance (%)	Upper Limit (%)	Verdict
NVNT	b	2484	-0.79	0.83	10	1	-17	20	Pass

EIRP Power

Condition	Mode	Frequency (MHz)	Antenna Power (mW/MHz)	Gain (dBi)	EIRP Power (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	b	2484	0.83	1.83	1.04	12.14	Pass

Power NVNT b 2484MHz Ant1 Pre Scan



Power NVNT b 2484MHz Ant1 Zero Span



6.5. Transmission Antenna Gain (Eirp Antenna Power) Measurement

Limit

Item	Limits
EIRP Power Density	$\leq 22.14\text{dBm/MHz}$ (DS from 2471~2497MHz)
Note: This test item is not applied for radio equipment with equivalent isotropic radiation power lower than 12.14dBm/MHz, but Antenna Power(Conducted) limit is 10 mW/MHz (10 dBm/MHz), So the test item will not be applied to the transmission antenna which has a gain of 2.14dBi or less	

Test Procedure

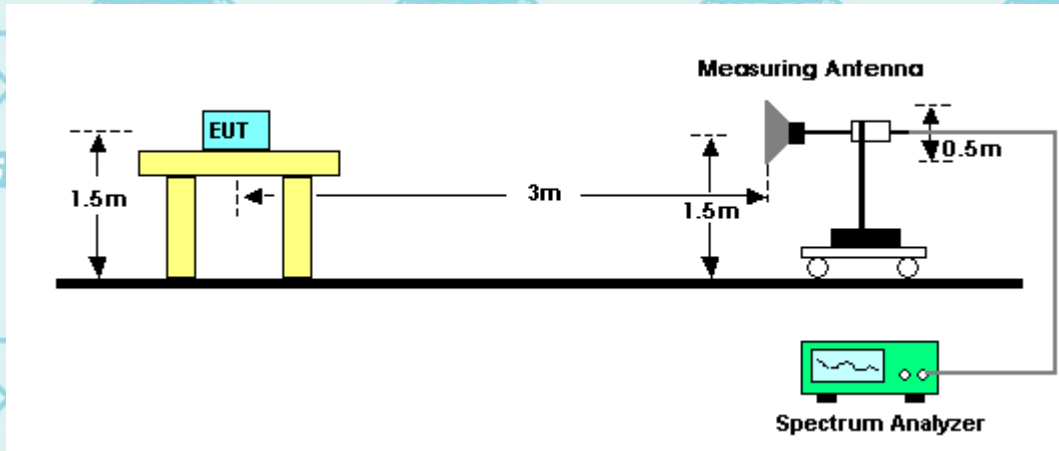
1. Set EUT ad measuring antenna at the same height and roughly facing each other.
2. Move the measuring antenna height up and down within $\pm 50\text{cm}$ of EUT height and swing it to find the maximum output of the measuring antenna. The output level at the spectrum analyzer is read sa "E".
3. Remove the EUT from the turn table and put the replacing antenna facing to measuring antenna at same height. Set the standard signal generator (SSG) at same frequency and transmit on then receive the signal
4. Swing the replacing antenna give a maximum receiving level.
5. Move the measuring antenna height up and down within $\pm 50\text{cm}$ of replacing antenna height and swing it to find the maximum receiving level.
6. Set SSG output power at Pt to give the equivalent output level of "E" or caluate Pt with SSG output which gives the nearest of "E" and difference ($\pm 1\text{dB}$). Record the Pt.
7. Calculate EIRP by the formula below $\text{EIRP} = \text{Gt} - \text{L} + \text{Pt}$.
Gt: gain of replacing antenna (dBi)
L: feeder loss between SSG and replacing antenna
Pt: Output power of the SSG
8. If the antenna for the EUT has circular polarization, sum of V-field and H-field will be result if measuring antenna is linear polarization.
9. The EUT was programmed to be in continuously transmitting mode.



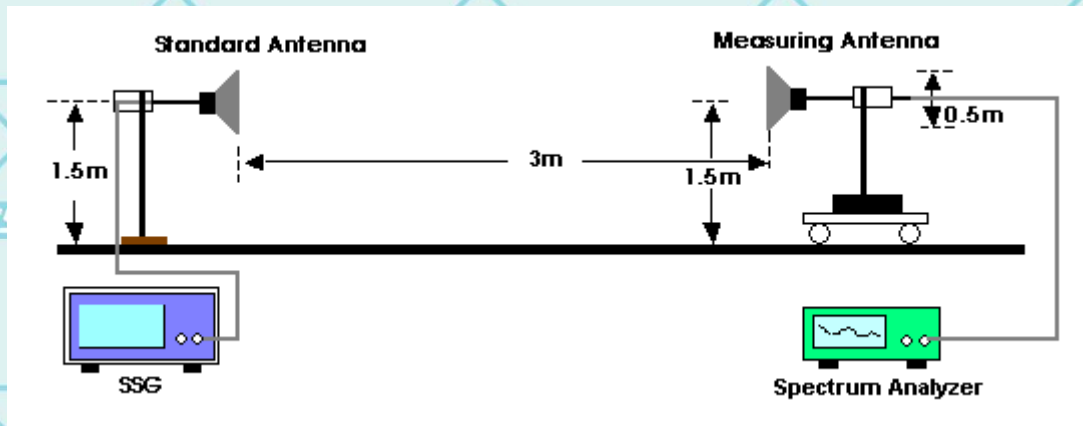
Test Setup

Test Configuration

Below 1GHz



Above 1GHz



Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa

Test Data

Test Mode	Frequency (MHz)	Conducted RF Output Density (dBm/MHz)	EIRP Antenna Power (dBm/MHz)	Result
802.11b	2484	-0.79	1.04	Pass

Test result:

N/A



6.6. Transmission Radiation Angle Width (3db Beamwidth) Measurement

Limit

Item	Limits
3dB antenna beam width	360/A (If $A < 1$; then $A = 1$) $A = \{\text{EIRP Power [mW]} / 16.36 \text{ for DS, OFDM}\}$ or $A = \{\text{EIRP Power [mW]} / 4.9 \text{ for FH}\}$
Note: This test item is not applied for radio equipment with equivalent isotropic radiation power lower than 12.14dBm/MHz, but Antenna Power(Conducted) limit is 10mW/MHz (10dBm/MHz), So the test item will not be applied to the transmission antenna which has a gain of 2.14dBi or less	

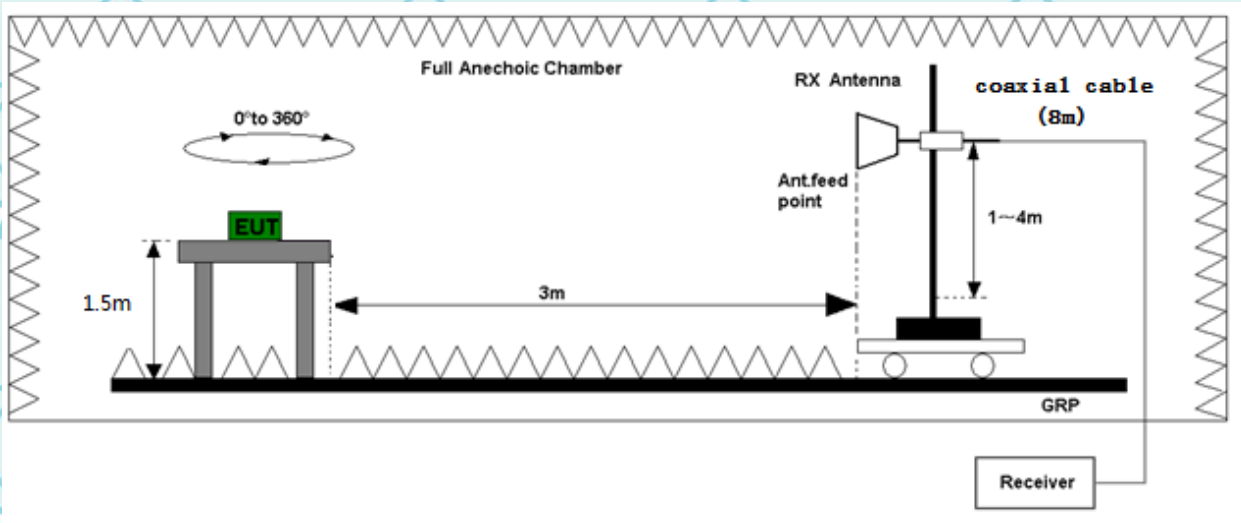
Test Procedure

- Set EUT and measuring antenna at the same height and roughly facing each other.
- Set spectrum analyzer with condition in section 4.7.2 and tune reference level to observe receiving signal position.
spectrum analyzer setting as follow:

Attenuation	Auto
Span Frequency	0 MHz
RB	1 MHz
VB	1 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- Rotate directions of the EUT horizontally and vertically to find the maximum receiving power.
- Move the measuring antenna height up and down within $\pm 50\text{cm}$ of EUT height and swing it to find the maximum output of measuring antenna. The output level at the spectrum analyzer is read as "E"
- Calculate permitted radiation angle in horizontal and vertical using EIRP measured in another test method.
- Calculate 3dB antenna beam width by the formula below $360/A$ (If $A < 1$; then $A = 1$).
 $A = \{\text{EIRP Power [mW]} / 16.36 \text{ for DS, OFDM}\}$ or
 $A = \{\text{EIRP Power [mW]} / 4.9 \text{ for FH}\}$

Test Setup



Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa

Test Data

Antenna Power	Antenna			Total Gain D=B-C	EIRP F=A+D	Permitted Angle	Judgement
A (dBm/MHz)	Type	3dB Beam-width Horizontal (Degree)	3dB Beam-width Vertical (Degree)	dBi	dBm/MHz	Degree	
N/A	printed	N/A	N/A	N/A	N/A	N/A	N/A

Note: This test item is not applied for radio equipment with equivalent isotropic radiation power lower than 12.14dBm/MHz.

Test result:

N/A



6.7. Radio Interference Prevention Capability Measurement

Limit

Item	Limits
Identification code	≥ 48 bits

MEASURING ID CODE SOFTWARE

Item	Limits
MAC IP List	MAC Scan

Test Procedure

1. In the case that the EUT has the function of automatically transmitting the identification code: a. Transmit the predetermined identification codes from EUT. b. Check the transmitted identification codes with the demodulator.
2. In the case of receiving the identification code: a. Transmit the predetermined identification codes from the counterpart. b. Check if communication is normal. c. Transmit the signals other than predetermined ID codes from the counterpart. d. Check if the EUT stops the transmission, or if it displays that identification codes are different from the predetermined ones.
3. The EUT was programmed to be in normal transmitting mode.



Test Setup



Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa

Test result: Represent the value of channel antenna meets the requirements

Pass

Test Data

Test Mode	ID Code	Test Results
WiFi 2.4G	48: 31: b7: 64: 4b: ea	Pass

6.8. Imitation Of Collateral Emission Of Receiver Measurement

Limit

Item	Limits
RX Spurious Emission:	$\leq 4\text{nW}$ ($f < 1\text{GHz}$)
	$\leq 20\text{nW}$ ($1\text{GHz} \leq f$)

Test Procedure

- EUT have the continuous reception mode and fixed only one channelize.
- Setting of SA is following as RB / VB: 100 kHz (below 1GHz emissions) / 1 MHz (above 1GHz emissions) /
AT: 10dB / Ref: 0dBm / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold
- SA set RB: 100kHz and VB: 100kHz. Then adjust to start frequency 30MHz and stop frequency 1000MHz. Search to mark peak reading value + cable loss shall be less than 4nW
- SA set RB: 1MHz and VB: 1MHz. Then adjust to start frequency 1000MHz and stop frequency 12500MHz. Search to mark peak reading value + cable loss shall be less than 20nW
- If power level of lower emissions are more than 1/10 of limit (0.4nW for $f < 1\text{GHz}$, 2nW for $f \geq 1\text{GHz}$), all those are to be indicated in the 2nd and 3rd lines. If others are 1/10 or less more of the limit, no necessary to be indicated.
- The EUT was programmed to be in continuously reception mode.

Test Setup

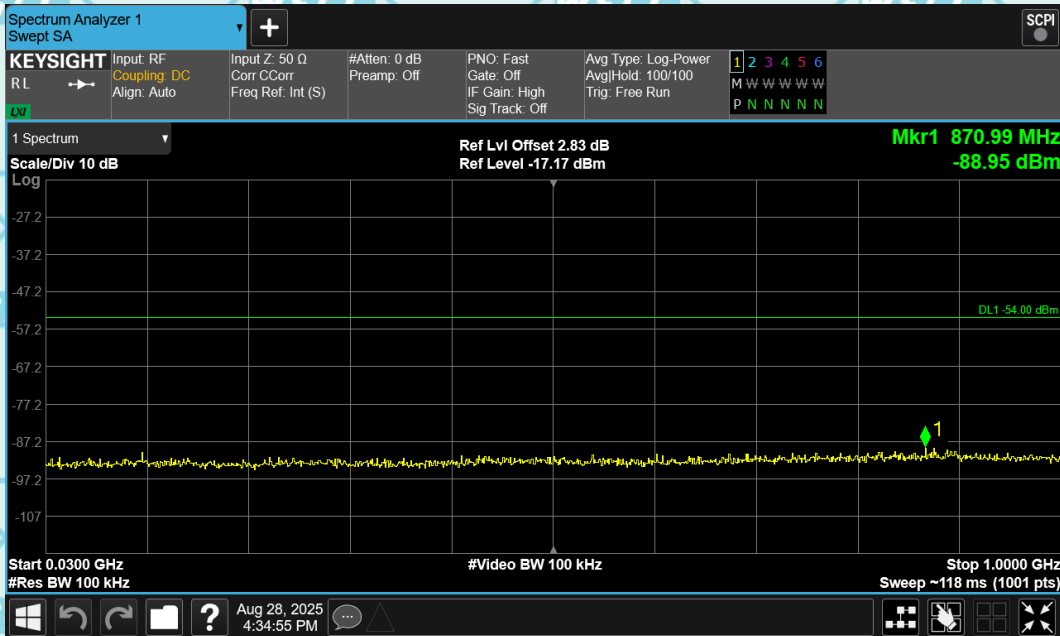


Environmental Conditions

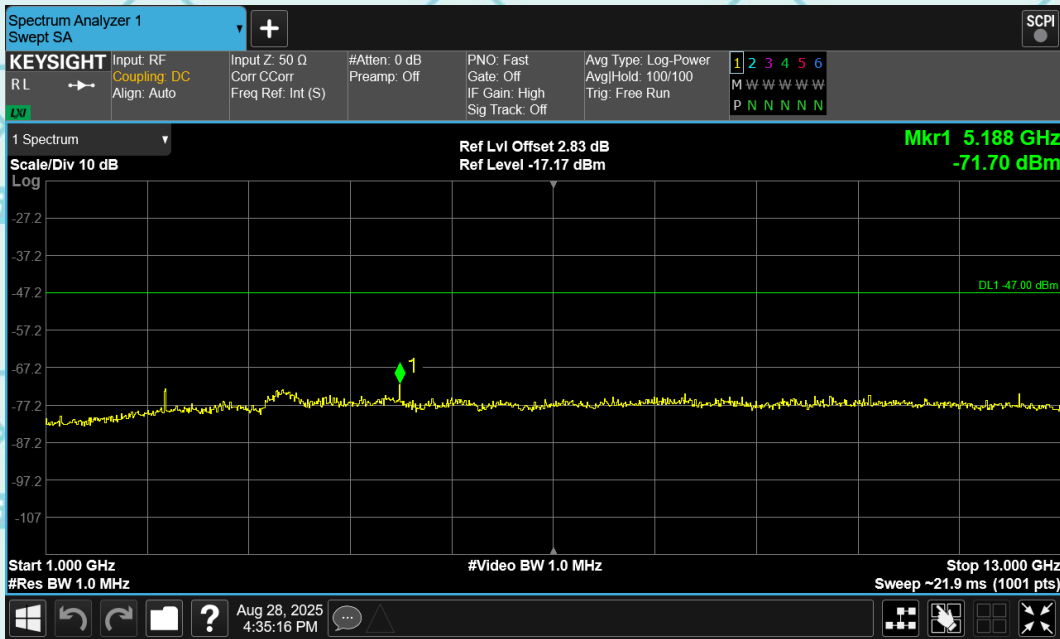
Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0 kPa

Test Data (the worst case)

802.11b-2484-30MHz-1000MHz-RSE@Pass



802.11b-2484-1000MHz-12.75GHz-RSE@Pass



Note: All patterns have been tested, and the data represents one of the worst patterns for bandwidth.

Test Data:

Pass



7. TEST SETUP PHOTOGRAPHS

Test setup photos-1



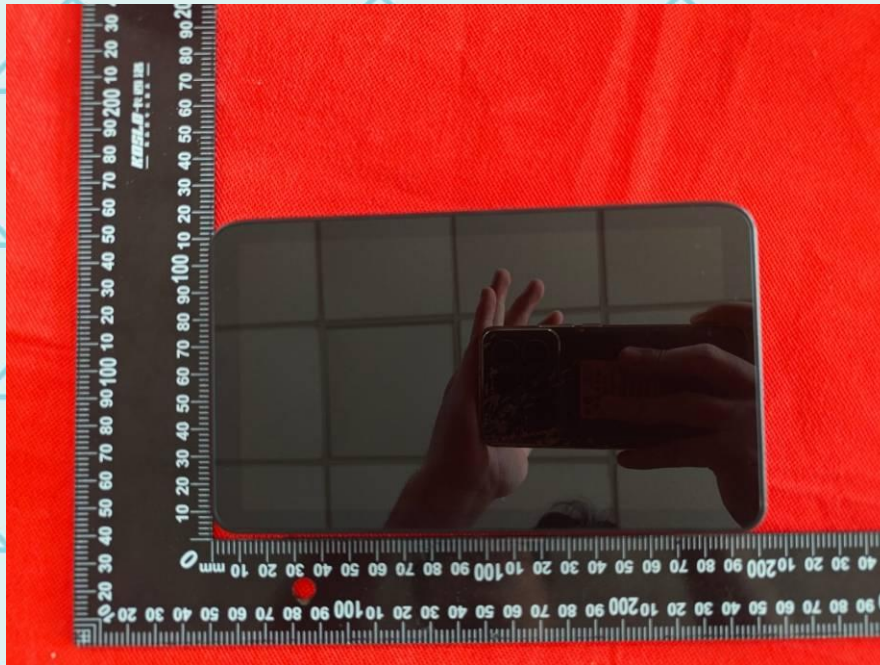
Test setup photos-2



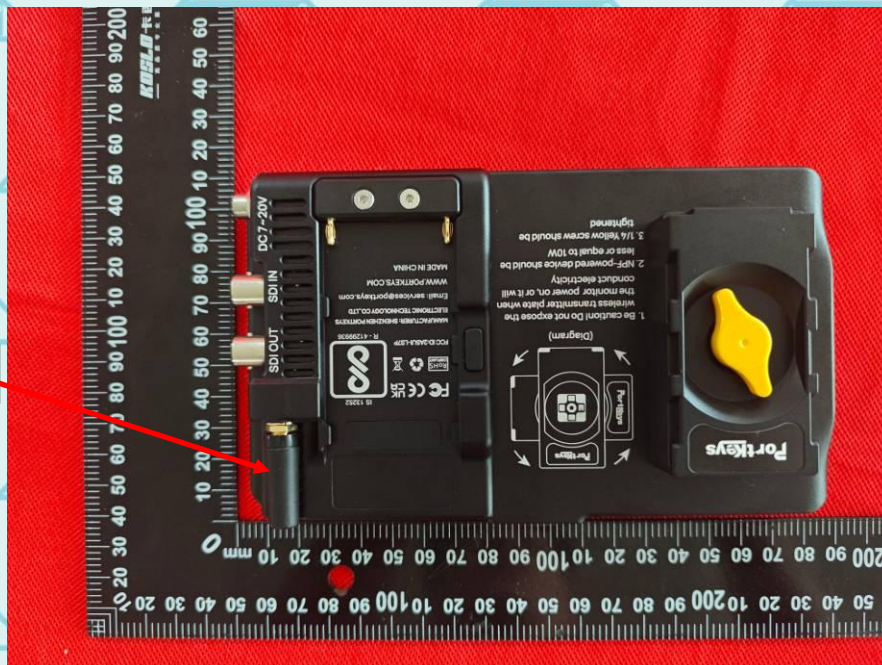
Appearance photograph of EUT



Appearance photograph of EUT



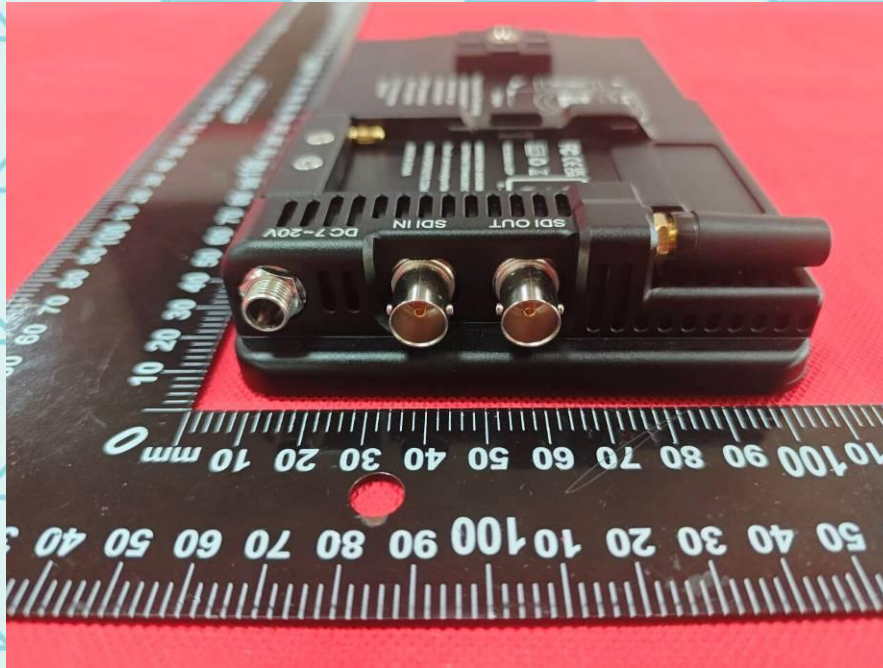
Appearance photograph of EUT



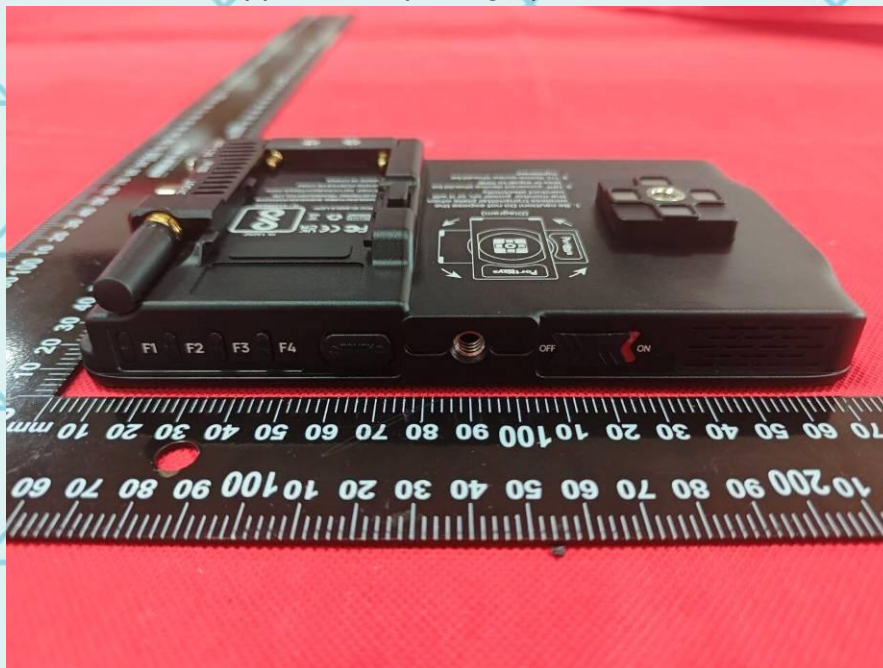
Appearance photograph of EUT



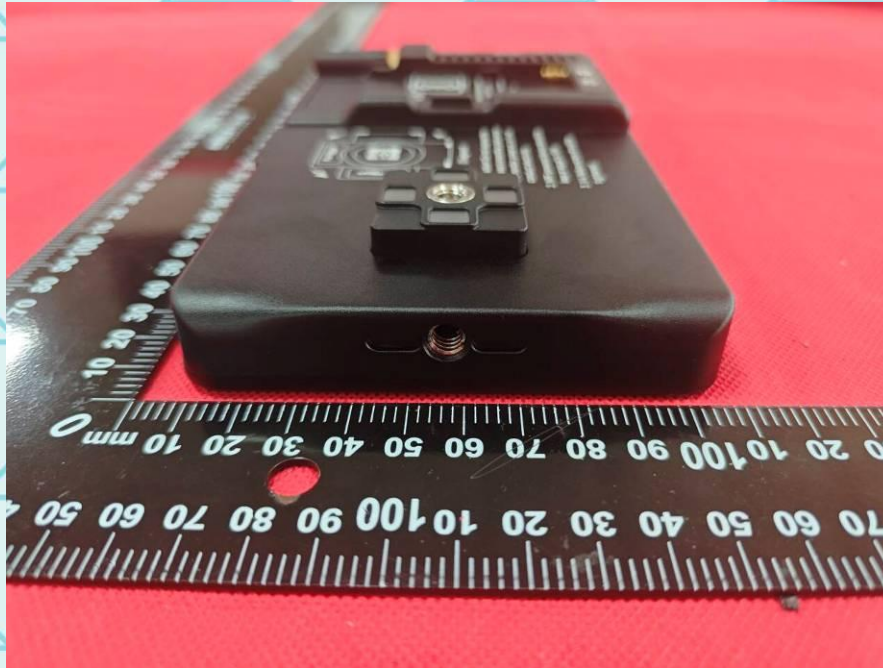
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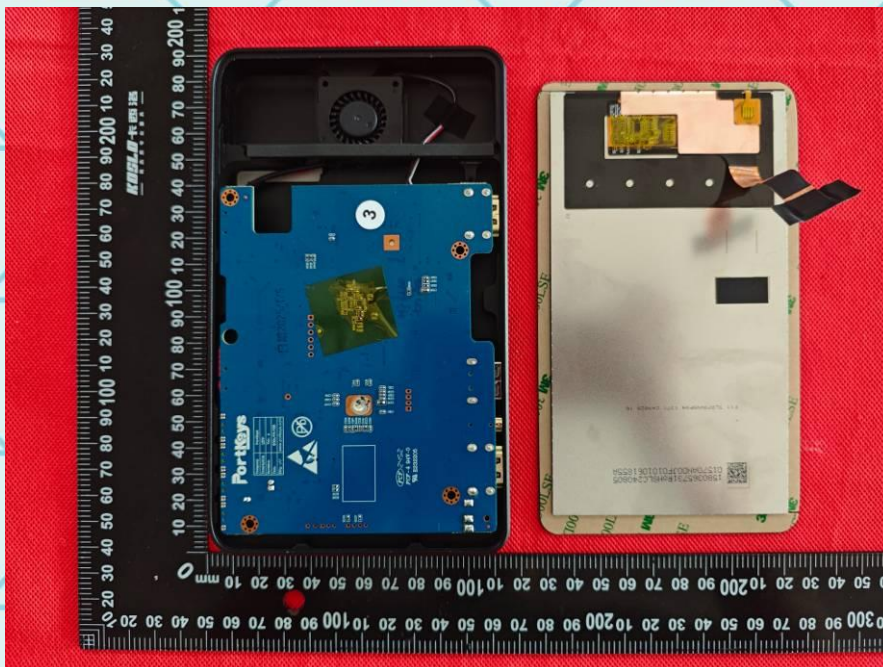
Appearance photograph of EUT



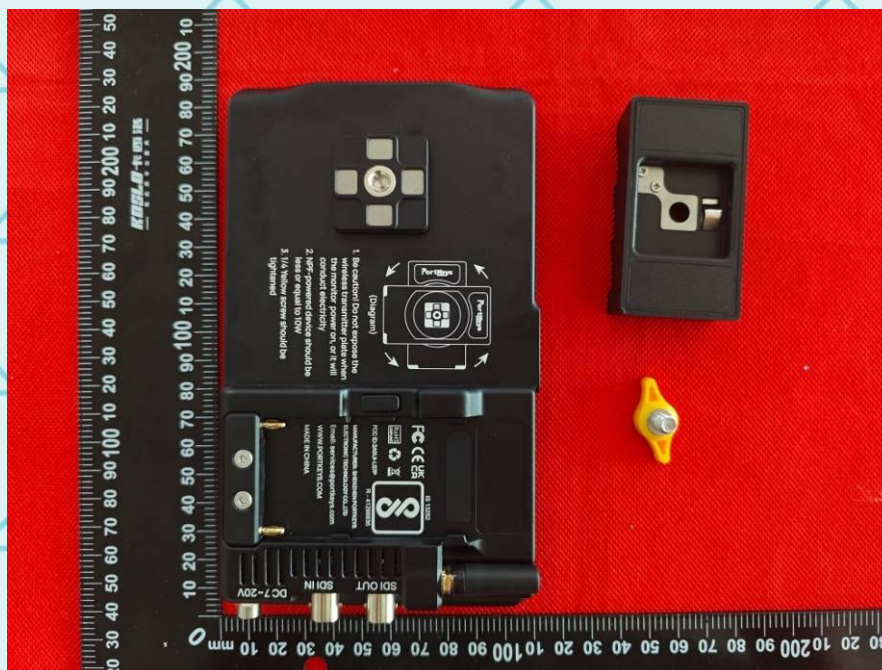
Appearance photograph of EUT



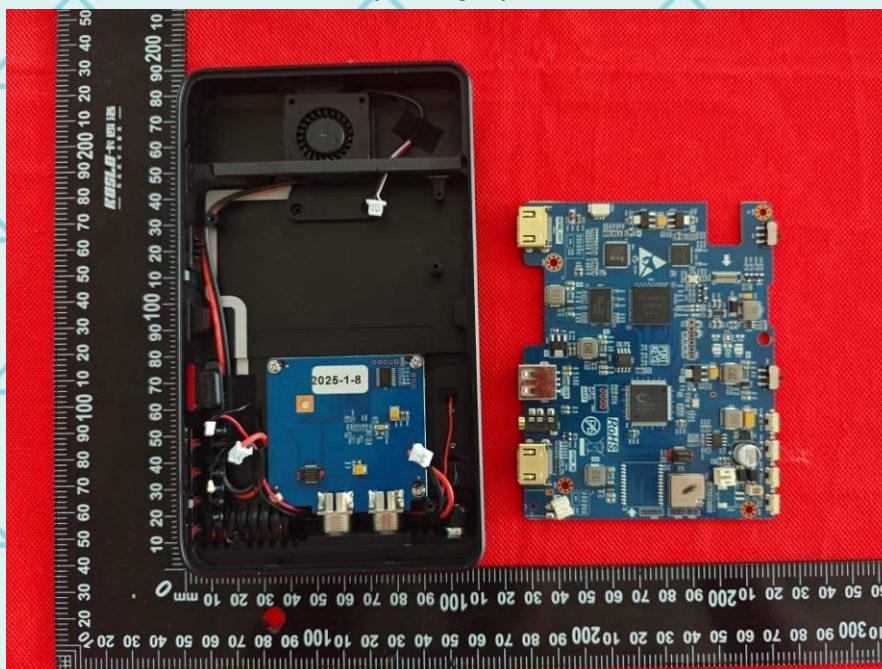
Internal photograph of EUT



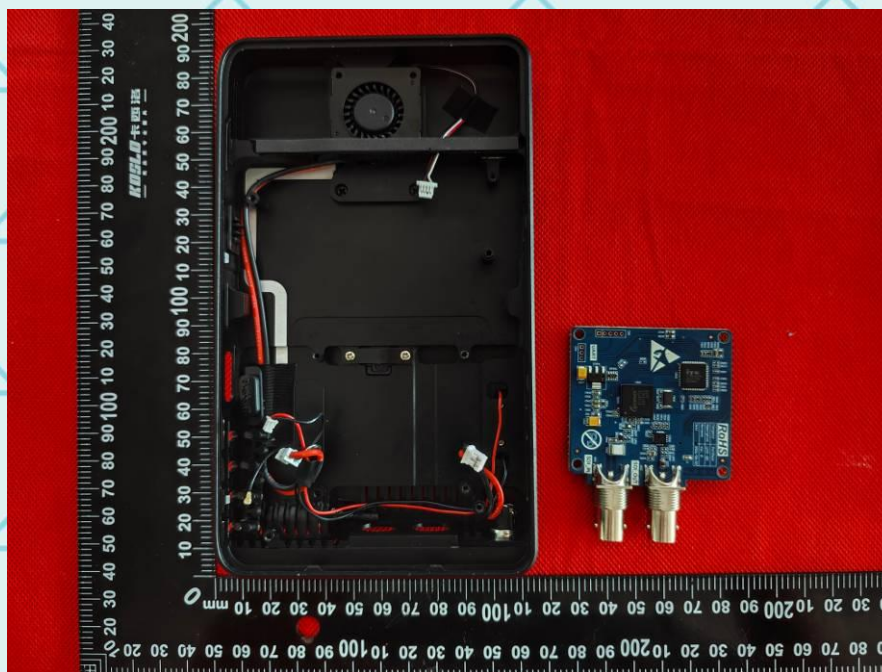
Internal photograph of EUT



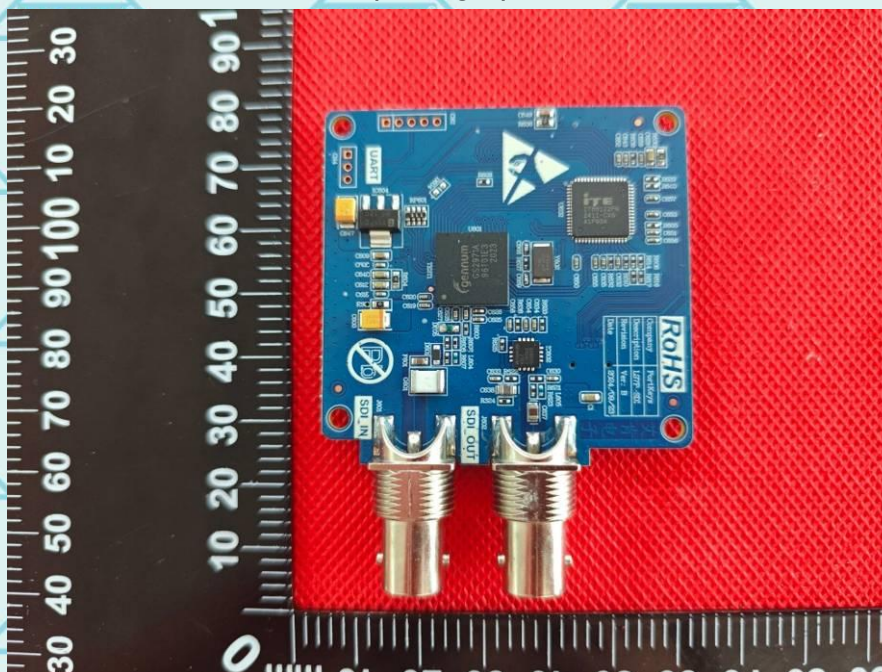
Internal photograph of EUT



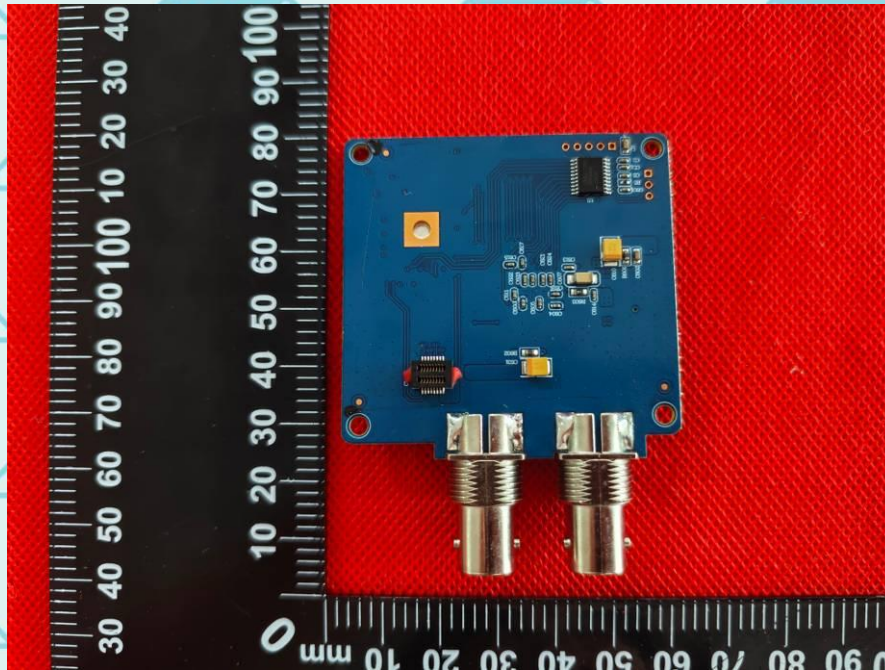
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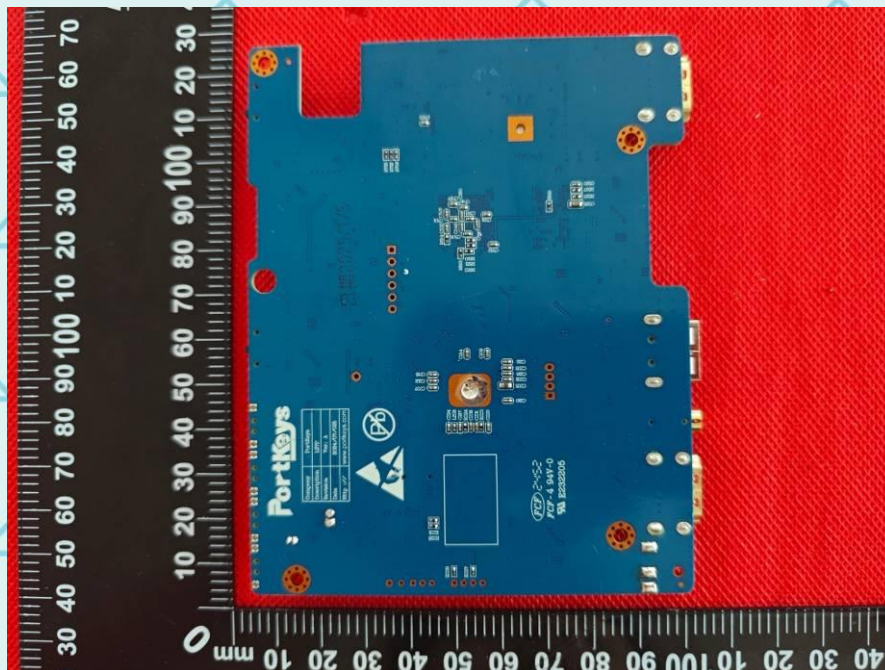
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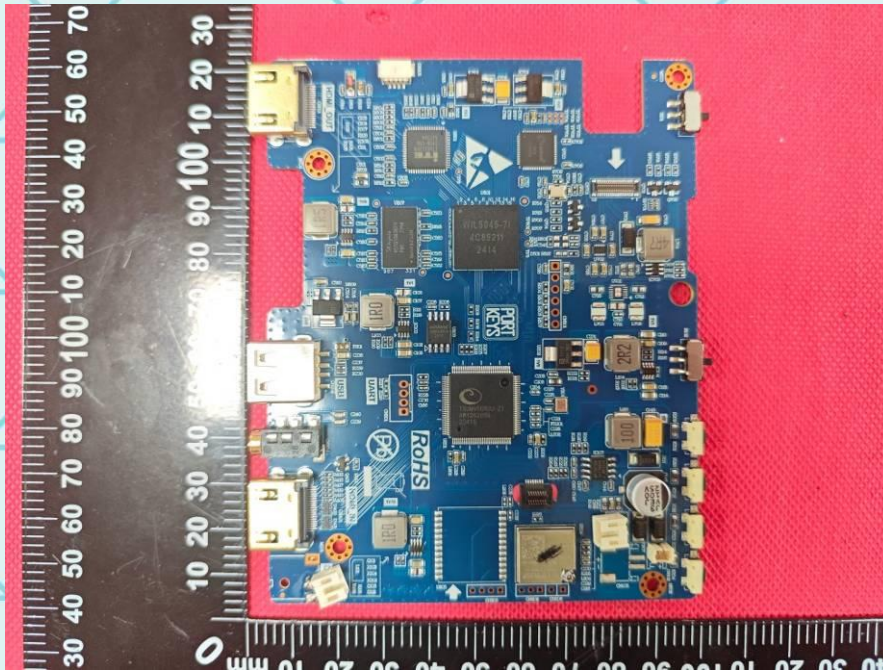
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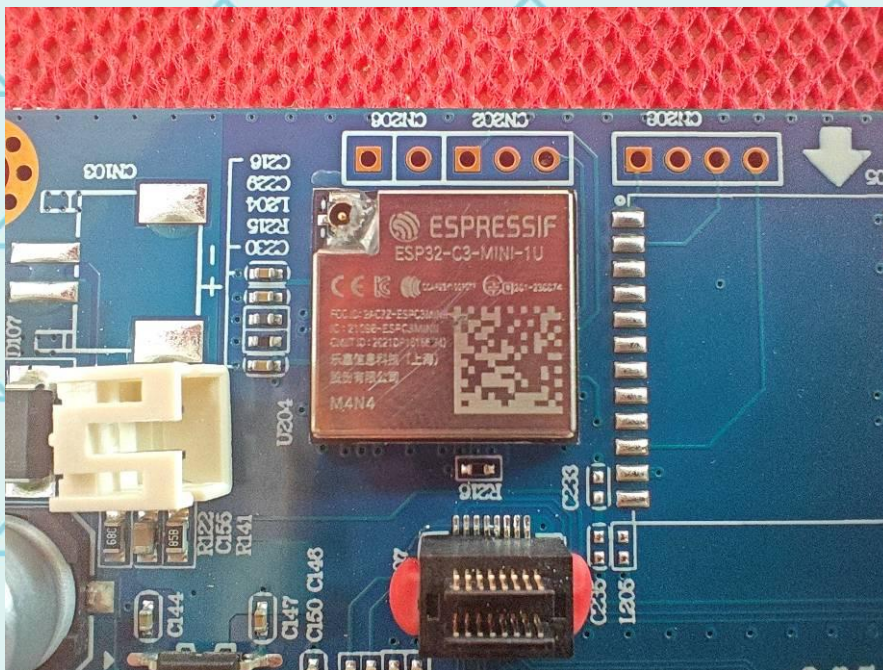
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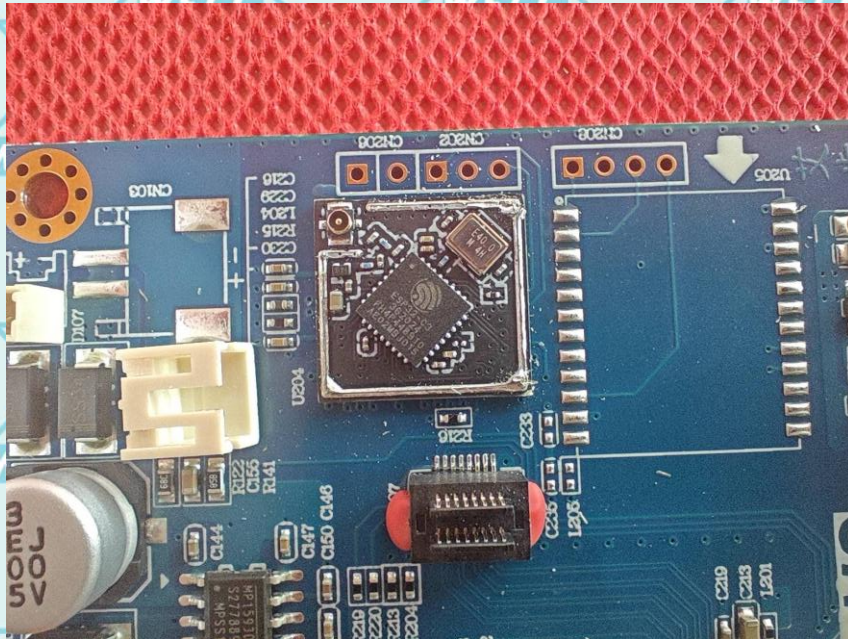
Internal photograph of EUT



Internal photograph of EUT



Internal photograph of EUT



Internal photograph of EUT



—END OF REPORT—