



MIC public notice 88 TEST REPORT

On Behalf of

Guangzhou Geoelectron Science & Technology Company Limited

Wireless Handheld Terminal

Model No.: P9V, P9I, P9IV, P9VI, P9VII, P9VIII, P9IX, P9X, P9V Pro,

P9V Lite, P9V STD, P9VA, P9VB, P9VC, P9VD, P9VE, P9VF,

P9VG, P9VH, P9VJ, P9VK, P9VL, P9VM, P9VN, P9VO, P9VP,

P9VQ, P9VR, P9VS, P9VT, P9VU, P9VV, P9VW, P9VX, P9VY,

P9VZ

Prepared for : Guangzhou Geoelectron Science & Technology Company Limited
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Report Number : A2603284-C11-R04
Date of Receipt : March 12, 2026
Date of Test : March 12, 2026 – June 9, 2026
Date of Report : June 22, 2026
Version Number : V0
Test Result : Pass

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TEST REPORT DECLARATION

Applicant : Guangzhou Geoelectron Science & Technology Company Limited
Address : Room 1201 and 1301, No. 203 Kezhu Road, Science City, Huangpu District,
Guangzhou, China
Manufacturer : Guangzhou Geoelectron Science & Technology Company Limited
Address : Room 1201 and 1301, No. 203 Kezhu Road, Science City, Huangpu District,
Guangzhou, China
EUT Description : Wireless Handheld Terminal

(A) Model No. : P9V, P9I, P9IV, P9VI, P9VII, P9VIII, P9IX, P9X, P9V
Pro, P9V Lite, P9V STD, P9VA, P9VB, P9VC,
P9VD, P9VE, P9VF, P9VG, P9VH, P9VJ, P9VK,
P9VL, P9VM, P9VN, P9VO, P9VP, P9VQ, P9VR,
P9VS, P9VT, P9VU, P9VV, P9VW, P9VX, P9VY,
P9VZ
(B) Trademark : N/A

Measurement Standard Used:

MIC public notice 88:2004, annex 43 and annex 1, Article 2, Paragraph 1, Item 19

The device described above is tested by Shenzhen Alpha Product Testing Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the MIC public notice 88:2004, annex 43 and annex 1 limits both conducted and radiated emissions. The test results are contained in this test report and Shenzhen Alpha Product Testing Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

After the test, our opinion is that EUT compliance with the requirement of the above standards.

This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Shenzhen Alpha Product Testing Co., Ltd.

Tested by (name + signature).....:

Taylor Hu
Project Engineer



Approved by (name + signature).....:

Alan Fan
Project Manager



Date of issue.....

June 22, 2026

Revision History

Revision	Issue Date	Revisions	Revised By
V0	June 22, 2026	Initial released Issue	Taylor Hu

1. General Information

1.1. Description of Device (EUT)

EUT	: Wireless Handheld Terminal
Model No.	: P9V, P9I, P9IV, P9VI, P9VII, P9VIII, P9IX, P9X, P9V Pro, P9V Lite, P9V STD, P9VA, P9VB, P9VC, P9VD, P9VE, P9VF, P9VG, P9VH, P9VJ, P9VK, P9VL, P9VM, P9VN, P9VO, P9VP, P9VQ, P9VR, P9VS, P9VT, P9VU, P9VV, P9VW, P9VX, P9VY, P9VZ
Diff	: After verification there is no difference except the name of the model. All tests are made with the P9V model.
Power supply	: DC 5V from adapter and DC 3.8V from battery
Radio Technology	: 2.4G WiFi
Operation frequency	: 2412MHz -2472MHz for IEEE802.11 b, g, n/HT20 2422MHz -2462MHz for IEEE802.11n/HT40
Modulation	: IEEE 802.11b: DSSS(CCK, DQPSK, DBPSK) IEEE 802.11g: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n :OFDM(64QAM, 16QAM, QPSK, BPSK)
Stated power	: IEEE 802.11b:3.5mW/MHz IEEE 802.11g: 3.5mW/MHz IEEE 802.11n/HT20: 3.5mW/MHz IEEE 802.11n/HT40: 3.5mW/MHz
Antenna Type	: FPC Antenna, max gain 0.62dBi (Antenna information is provided by applicant.) (Testing lab is not responsible for the accuracy of the information.)
Hardware version	: V1.0
Software Version	: V1.0
Intend use environment	: Residential, commercial and light industrial environment

1.2. Accessories of Device (EUT)

Accessories : Power Supply
Manufacturer : Shenzhen ABP Technology Co., Ltd.
Model : PD0202C
Ratings : INPUT: 100-240V, 50~60Hz, 0.5A Max
Output: 5.0V=3A 15.0W/ 9.0V=2.22A 19.98W/ 12.0V=1.67A 20.04W

1.3. Ancillary Equipment Details

No.	Description	Manufacturer	Model	Serial Number	Certification or SDOC
1.	N/A	N/A	N/A	N/A	N/A

1.4. Test Lab Information

Shenzhen Alpha Product Testing Co., Ltd
Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103,
Shenzhen, Guangdong, China

2. Summary of test

2.1. Summary of test result

Test Standard	Description of Test	Result
MIC Notice No.88 Appendix No.43 Article 2 Paragraph 1 Item 19	Frequency Tolerance	Complies
	Antenna power	Complies
	EIRP	Complies
	Antenna Power Tolerance	Complies
	Occupied Bandwidth	Complies
	Spread Bandwidth	Complies
	Spurious Emissions	Complies
	Transmission Rate	Complies
	Process Gain	Complies
	Carrier sensing function 1	N/A*
	Carrier sensing function 2	Complies
	Interference prevention function	Complies
	Secondary Radiated Emissions	Complies
	Dwell Time	N/A
	Transmission Radiated Angle Width (3dB Beam Bandwidth)	N/A***
	Antenna Absolute Gain	Complies

Note:

(1) N/A is an abbreviation for Not Applicable.

(2) This device have more than 1 subcarrier in 1MHz, compliance with the requirement.

*: Application to transmitting devices which EIRP is less than (2.14dBi + antenna power limit) and the shortage of EIRP is compensated by the antenna power. Not applicable to this product.

**: Application to transmitting devices with OFDM modulation and the occupied bandwidth greater than 26MHz.

***: Application to EIRP more than 12.14dBm/MHz.

2.2. Block Diagram



2.3. Test mode

For IEEE 802.11b, g, n/HT20, n/HT40 All Channels:

CH1	2412MHz	CH8	2447MHz
CH2	2417MHz	CH9	2452MHz
CH3	2422MHz	CH10	2457MHz
CH4	2427MHz	CH11	2462MHz
CH5	2432MHz	CH12	2467MHz
CH6	2437MHz	CH13	2472MHz
CH7	2442MHz	/	/

The test software was used to control EUT work in Continuous TX mode, and select test channel, wireless mode:

Tested mode, channel, and data rate information			
Mode	data rate (Mbps) (see Note)	Channel	Frequency (MHz)
IEEE 802.11b	1	Low :CH1	2412
	1	Middle: CH7	2442
	1	High: CH13	2472
IEEE 802.11g	6	Low :CH1	2412
	6	Middle: CH7	2442
	6	High: CH13	2472
IEEE 802.11n HT20	6.5	Low :CH1	2412
	6.5	Middle: CH7	2442
	6.5	High: CH13	2472
IEEE 802.11n HT40	13.5	Low :CH3	2422
	13.5	Middle: CH7	2442
	13.5	High: CH11	2462
Carrier Tx Mode	/	Low :CH1	2412
	/	Middle: CH7	2442
	/	High: CH13	2472

Note: 1. According exploratory test, EUT will have maximum output power in those data rate, so those data rate were used for all test.

2.4. Test Conditions

Temperature range	5-35°C
Humidity range	45-85%
Pressure range	86-106kPa

2.5. Test Voltage

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Oscilloscope	Tektronix	MDO34	C018406	2025.07.14	1 Year

Note: The test equipment is calibrated by Shenzhen Sinotest Measurement Technology Co., Ltd. Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Switching Mode Power	JUNKE	JK12010S	20140927-6	2025.08.04	1 Year

Note: The test equipment is calibrated by CCIC Southern Testing Co., Ltd. Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

Voltage mode	Input Voltage	Radio Unit Voltage
DC	DC 3.42V	DC 3.30V
	DC 3.8V	DC 3.30V
	DC 4.18V	DC 3.30V

Note: 1 The radio unit Voltage with the regulators IC.

2.6. Measurement Uncertainty (95% confidence levels, k=2)

Item	MU	Remark
Bandwidth	± 0.20 ppm	/
Antenna Power	± 0.33 dB	/
Frequency Tolerance	± 5.02 ppm	/
Conducted spurious emission	± 0.13 dB	/
Spurious emissions, radiated(>1G)	± 2.83 dB	/
Spurious emissions, radiated(<1G)	± 3.01 dB	/

3. Antenna Power

3.1. Test Equipment

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Spectrum analyzer	Agilent	N9020A	MY499100060	2025.08.04	1 Year

Note:

The test equipment is calibrated by CCIC Southern Testing Co., Ltd.

Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last cal.	Cal. Due day
Temp. & Humid.	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	2026.07.13
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	2026.08.03

Temperature	Humidity
24°C	56 %RH

3.2. Limit

No.	Modulation Method	Frequency Range	Antenna Power	E.I.R.P
1.	FHSS(Compound method with DSSS or OFDM) (OBW within 83.5MHz)	2427-2470.75 MHz	3mW/MHz or less	6.91-16.91dBm/MHz
		2400-2483.5 MHz (except 2427-2470.75MHz)	10mW/MHz or less	12.14-22.14dBm/MHz
2.	DSSS (OBW within 26MHz)	2400 - 2483.5 MHz	10mW/MHz or less	12.14-22.14dBm/MHz
3.	OFDM (OBW within 26MHz)		10mW/MHz or less	12.14-22.14dBm/MHz
4.	OFDM (OBW 26-40MHz)		5mW/MHz or less	9.13-19.13dBm/MHz
5.	Other Digital methods (OBW within 26MHz)		10mW or less	12.14-22.14dBm
6.	Tolerance	+20%		

3.3. Block diagram of test setup



3.4. Test Procedure

1. Configure EUT and assistant system according clause 2.2and 3.3
2. Set EUT work in test mode as described in clause 2.3
3. Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:
Centre Frequency: The centre frequency of the channel under test.
Resolution BW: 1 MHz.
Video BW: 1 MHz.
Span: Wide enough to cover the complete power envelope of the signal of the EUT.
Detector: Peak.
Trace Mode: Max Hold.
4. When the trace is complete, find the peak value of the power envelope and record.

3.5. Test result

Please refer to 2.4GWIFI data Annex.

4. Frequency Tolerance

4.1. Test Equipment

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	102137	2025.08.04	1 Year

Note:
The test equipment is calibrated by CCIC Southern Testing Co., Ltd.
Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

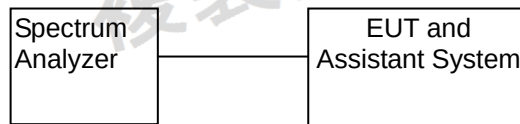
Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last cal.	Cal. Due day
Temp. & Humid.	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	2026.07.13
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	2026.08.03

Temperature	Humidity
24°C	56 %RH

4.2. Limit

+/- 50x 10⁻⁶ or less(50ppm)

4.3. Block diagram of test setup



4.4. Test Procedure

1. Configure EUT and assistant system according clause 2.2 and 4.3
2. Set EUT work in carrier Tx mode as described in clause 2.3
3. Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:
Centre Frequency: The centre frequency of the channel under test.
Resolution BW: 10 KHz.
Video BW: 10 KHz.
Span: 1MHz.
Detector: Peak.
Trace Mode: Max Hold.
4. When the trace is complete, find the peak value of the power envelope and record the frequency.

4.5. Test result

Please refer to 2.4GWIFI data Annex.

5. Occupied Frequency Bandwidth

5.1. Test Equipment

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	102137	2025.08.04	1 Year

Note:
The test equipment is calibrated by CCIC Southern Testing Co., Ltd.
Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last cal.	Cal. Due day
Temp. & Humid.	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	2026.07.13
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	2026.08.03

Temperature	Humidity
24℃	56 %RH

5.2. Limit

Permissible value for occupied bandwidth using the FH system, a hybrid system combining DS and FH systems, or a hybrid system combining FH and OFDM systems shall be 83.5 MHz or less, while necessary bandwidth (minimum occupied bandwidth sufficient to ensure information transmission of required quality at a required transmission rate for the system used under specified conditions for a given emission type) using a system other than any of the above shall be 26 MHz or less.

5.3. Block diagram of test setup



5.4. Test Procedure

1. Configure EUT and assistant system according clause 2.2 and 5.3
2. Set EUT work in test mode as described in clause 2.3
3. Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:

Centre Frequency: The centre frequency of the channel under test.

Resolution BW: 300 KHz

Video BW: 300 KHz

Span: Wide enough to cover the complete power envelope of the signal of the EUT.

Detector: Peak.

Trace Mode: Max Hold.

4. When the trace is complete, measure the occupied bandwidth (99% bandwidth) with spectrum analyzer's bandwidth measure function.

5.5. Test result

Please refer to 2.4GWIFI data Annex.

6. Transmitter Spurious Emissions (conducted)

6.1. Test Equipment

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	102137	2025.08.04	1 Year

Note:
The test equipment is calibrated by CCIC Southern Testing Co., Ltd.
Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last cal.	Cal. Due day
Temp. & Humid.	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	2026.07.13
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	2026.08.03

Temperature	Humidity
24℃	56 %RH

6.2. Limit

Permissible mean power of spurious emission of each frequency supplied to a feeder, that is, mean power of spurious emission in the 1 MHz bandwidth at frequency f other than frequency band used shall be as follows:

- a. $2,387\text{MHz} \leq f \leq 2,400\text{MHz}$ and $2,483.5\text{MHz} < f \leq 2,496.5\text{MHz}$ 25 $\mu\text{W}/\text{MHz}$ or less
- b. $2,387\text{MHz} > f$ and $2,496.5\text{MHz} < f$ 2.5 $\mu\text{W}/\text{MHz}$ or less

6.3. Block diagram of test setup



6.4. Test Procedure

1. Configure EUT and assistant system according clause 2.2 and 7.3
2. Set EUT work in test mode as described in clause 2.3
3. Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:

Below 1GHz:

Resolution BW: 1MHz.

Video BW: 1MHz.

Detector: Peak.

Trace Mode: Max Hold.

Above 1GHz:

Resolution BW: 1MHz.

Video BW: 1MHz.

Detector: Peak.

Trace Mode: Max Hold.

4. All the emissions from 30MHz to 13GHz were measured and record.

6.5. Test result

Please refer to 2.4GWIFI data Annex.

7. Interference prevention function

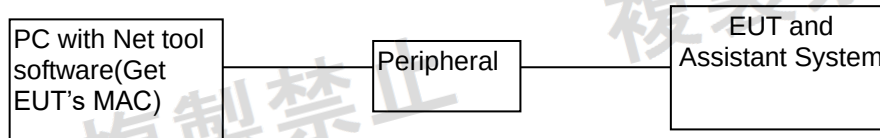
7.1. Limit

Item	Limits
Identification	≥48 bits

7.2. Measuring ID Code Software

Item	Limits
MAC IP List	MAC Scan

7.3. Block diagram of test setup



7.4. 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.

7.5. Test result

EUT:	Wireless Handheld Terminal	Tested by:	Taylor Hu
Temperature:	22.5°C	MAC address:	00:08:22:2c:e8:fb
Humidity:	53.4%RH		
Test result:	CONFORM		

8. Secondary Radiated Emissions

8.1. Test Equipment

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	102137	2025.08.04	1 Year

Note:
The test equipment is calibrated by CCIC Southern Testing Co., Ltd.
Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

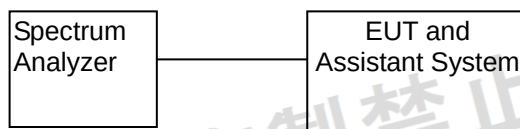
Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last cal.	Cal. Due day
Temp. & Humid.	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	2026.07.13
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	2026.08.03

Temperature	Humidity
24℃	56 %RH

8.2. Limit

The limit on secondary emissions radiated from the receiving equipment within which the function of other radio equipment will not be impaired shall be, in terms of the power of a dummy antenna circuit that has the same electrical constant as the receiving antenna, 4 nW or less at a frequency below 1 GHz and 20 nW or less at a frequency of 1 GHz or higher as measured using the circuit.

8.3. Block diagram of test setup



8.4. Test Procedure

1. Configure EUT and assistant system according clause 2.2 and 8.3
2. Set EUT work in test mode as described in clause 2.3
3. Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:
Resolution BW: 100 KHz for frequency below 1GHz and 1MHz for frequency above 1GHz
Video BW: 100 KHz for frequency below 1GHz and 1MHz for frequency above 1GHz
Detector: Peak.
Trace Mode: Max Hold.
4. All the emissions from 30MHz to 13GHz were measured and record.

8.5. Test result

Please refer to 2.4GWIFI data Annex.

9. Carrier sensing function

9.1. Test Equipment

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	102137	2025.08.04	1 Year

Note:

The test equipment is calibrated by CCIC Southern Testing Co., Ltd.

Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1	vector Signal Generator	Agilent	N5182A	MY49060042	2025.08.04	1 Year

Note:

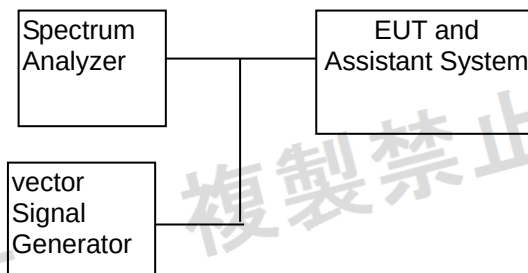
The test equipment is calibrated by CCIC Southern Testing Co., Ltd.

Calibration conducted based on the regulations of JJF 1174-2017

Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last cal.	Cal. Due day
Temp. & Humid.	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	2026.07.13
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	2026.08.03

Temperature	Humidity
24℃	56 %RH

9.2. Block diagram of test setup



9.3. Test Procedure

1. Configure EUT and assistant system according clause 2.2 and 8.3
2. Set EUT work in test mode as described in clause 2.3
- 3.

Signal Generator Settings	
[Setting 1]	
Output frequency:	Center of test frequency
Modulation:	Un-modulated, see note
Output level:	The required level at the EUT antenna input, as

	defined by the applicant
Note:	
If the EUT's carrier sensing cannot function with an un-modulated signal at the center of the test frequency, then the un-modulated signal can be moved away from the center.	
Spectrum Analyzer Settings	
[Setting 2]	
Frequency:	Center of test frequency
Span:	50 MHz
RBW:	1 MHz
VBW:	1 MHz
Trigger:	Free running
Detector:	Positive peak

Testing without a Link Partner

- (1) Set the spectrum analyzer to [Setting 2]
- (2) With the signal generator OFF, set the EUT to transmit mode and confirm that the transmission meets the following characteristics:
 - a.Modulation:OFDM
 - b.Occupied bandwidth:over 26 MHz
- (3) Set the EUT to receive mode
- (4) First, set the signal generator output ON, then set the EUT to transmit mode and confirm that the EUT does NOT transmit a signal with the following characteristics:
 - a.Modulation:OFDM
 - b.Occupied bandwidth:over 26 MHz

Testing with a Link Partner

- (1) Set the spectrum analyzer to [Setting 2]
- (2) Set the signal generator output to OFF
- (3) After establishing a connection between the EUT and the Link Partner, set the EUT to transmit mode and confirm that the transmission meets the following characteristics:
 - a.Modulation:OFDM
 - b.Occupied bandwidth:over 26 MHz
- (4) Set the EUT to receive mode
- (5) Set the signal generator output ON, then set the EUT to transmit mode and confirm that the EUT does NOT transmit a signal with the following characteristics:
 - a.Modulation:OFDM
 - b.Occupied bandwidth:over 26 MHz

9.4. Test result

Note: Radio interference prevention capability was conformed.

Type	Test channel	Result
802.11n(HT40)	CH _{L1}	Acceptance

10. Setup Photo



11. EUT Photos

Please refer to the Appendix of External photos and the Appendix of Internal photos.

-----END OF REPORT-----