





TEST REPORT

No. I22N02494-BT

for

Honor Device Co., Ltd.

Smart Phone

Model Name: CRT-LX3

with

Hardware Version: HL3CRTM

Software Version: 6.1.0.90(C900E21R1P2)

FCC ID: 2AYGCCRT-LX3

Issued Date: 2022-12-09

Designation Number: CN1210

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of SAICT.

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I22N0-2494-BT	Rev.0	1st edition	2022-12-09

Note: the latest revision of the test report supersedes all previous versions.



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1. Summary of Test Report

1.1. Test Items

Description Smart Phone Model Name CRT-LX3

Applicant's name Honor Device Co., Ltd.

Manufacturer's Name Honor Device Co., Ltd.

1.2. <u>Test Standards</u>

FCC Part15-2021; ANSI C63.10-2013.

1.3. Test Result

Pass

Please refer to "5.2.Test Results"

1.4. Testing Location

Address: EMC Laboratory, Building G, Shenzhen International Innovation Center, No.1006 Shennan Road, Futian District, Shenzhen, Guangdong, P. R. China

1.5. Project data

Testing Start Date: 2022-12-01 Testing End Date: 2022-12-09

1.6. Signature

刘柳洲	72
Liu Xiangzhou	Liang Yong
(Prepared this test report)	(Reviewed this test report)
文表 V	
Cao Junfei	
(Annroyed this test report)	



2. Client Information

2.1. Applicant Information

Company Name: Honor Device Co., Ltd.

Address: Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli

West Road, Xiangmihu Street, Futian District, Shenzhen, P.R.China

Contact Person Li Ming

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2.2. Manufacturer Information

Company Name: Honor Device Co., Ltd.

Address: Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli

West Road, Xiangmihu Street, Futian District, Shenzhen, P.R.China

Contact Person Li Ming

E-Mail liming136@hihonor.com

Telephone: 0755-61886688

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3. Equipment Under Test (EUT) and Ancillary Equipment (AE)

3.1. About EUT

Description Smart Phone Model Name CRT-LX3

Frequency Band ISM 2400MHz~2483.5MHz

Equipment type Bluetooth® BR/EDR

Type of Modulation GFSK/π/4 DQPSK/8DPSK

Number of Channels 79

Antenna Type Integrated antenna
Power Supply 3.89V DC by Battery
FCC ID 2AYGCCRT-LX3

Condition of EUT as received No abnormality in appearance

Note: Components list, please refer to documents of the manufacturer; it is also included in the original test record of Shenzhen Academy of Information and Communications Technology.

3.2. Internal Identification of EUT used during the test

EUT ID*	SN or IMEI	HW Version	SW Version	Date of Receipt
UT04aa	866902060024650	HL3CRTM	6.1.0.90(C900E21R 1P2)	2022-12-01

^{*}EUT ID: is used to identify the test sample in the lab internally.

UT02aa is used for conduction test, UT09aa is used for radiation test, and UT10aa is used for AC Power line Conducted Emission test.

3.3. Internal Identification of AE used during the test

AE No.	Description	AE ID*
AE1	Battery	
AE2	Adapter	
AE3	Data Cable	
AE4	Headset	
AE5	Earphone, USB Type-C	to 3.5mm Adapter
	Assembly	

AE1-1

Model HB416594EGW

Manufacturer Honor Device Co., Ltd.(SCUD)

Capacity 4400mAh Nominal Voltage 3.89 V

AE1-2

Model HB416594EGW

Manufacturer Honor Device Co., Ltd.(Desay)

Capacity 4400mAh Nominal Voltage 3.89 V





AE2-1

Model HN-100225E00

Manufacturer Honor Device Co., Ltd. (Huntkey/Salcomp)

AE2-2

Model HN-100225U00

Manufacturer Honor Device Co., Ltd. (Huntkey/Salcomp)

AE2-3

Model HW-100225E00

Manufacturer Honor Device Co., Ltd. (Huntkey)

AE2-4

Model HW-100225U00

Manufacturer Honor Device Co., Ltd. (Huntkey)

AE2-5

Model HW-100225B00

Manufacturer Honor Device Co., Ltd. (Huntkey)

AE2-6

Model HN-100225B00

Manufacturer Honor Device Co., Ltd. (Huntkey/Salcomp)

AE3-1

Model CUDU01B-HC451-EH

Manufacturer 04072295(FF)

AE3-2

Model AU2-CRO013HF Manufacturer 04072295(LJ)

AE3-3

Model L125UC007-CS-H Manufacturer 04072295(LX)

AE3-4

Model 2120-00001-0 Manufacturer 04072295(MG)

AE3-5

Model RY0002

Manufacturer 04072295(NB)

AE4-1

Model 1331-3301-6001-TC-347

Manufacturer 22070347 (QC)

AE4-2

Model MEND1532B528C00 Manufacturer 22040339 (LC)

AE4-3

Model 1293-3283-3.5MM-339

Manufacturer 22040339 (QC)

AE5

Model USB042020090AW7



Manufacturer

22040348(LC)

*AE ID: is used to identify the test sample in the lab internally.

AE: ancillary equipment.

AE2: The circuit boards of AE2-2 and AE2-6 are the same, the circuit boards of AE2-4 and AE2-5 are the same.

3.4. General Description

The Equipment under Test (EUT) is a model of Smart Phone with integrated antenna and battery. It consists of normal options: Battery, Adapter, Data Cable, Headset.

Manual and specifications of the EUT were provided to fulfil the test.

Samples undergoing test were selected by the client.



4. Reference Documents

4.1. Documents supplied by applicant

EUT feature information is supplied by the applicant or manufacturer, which is the basis of testing.

4.2. Reference Documents for testing

The following documents listed in this section are referred for testing.

Reference	Title	Version
FCC Part 15	FCC CFR 47, Part 15, Subpart C:	2021
	15.205 Restricted bands of operation;	
	15.209 Radiated emission limits, general requirements;	
	15.247 Operation within the bands 902-928MHz,	
	2400-2483.5 MHz, and 5725-5850 MHz	
ANSI C63.10	American National Standard of Procedures for Compliance	2013
	Testing of Unlicensed Wireless Devices	



5. Test Results

5.1. <u>Testing Environment</u>

Normal Temperature: 15~35°C Relative Humidity: 20~75%

5.2. Test Results

No	Test cases	Sub-clause of Part 15C	Verdict
1	Radiated Emission	15.247,15.205,15.209	Р
2	AC Power line Conducted Emission	15.107,15.207	Р

See **ANNEX A** for details.

5.3. Statements

SAICT has evaluated the test cases requested by the applicant/manufacturer as listed in section 5.2 of this report, for the EUT specified in section 3, according to the standards or reference documents listed in section 4.2.

Disclaimer:

- A. After confirmation with the customer, the sample information provided by the customer may affect the validity of the measurement results in this report, and the impact and consequences arising therefrom shall be borne by the customer.
- B. The samples in this report are provided by the customer, and the test results are only applicable to the samples received.



6. Measuring Apparatus Utilized

No.	Equipment	Model	Serial Number	Manufacturer	Calibration Due date	Calibration Period
1	Test Receiver	ESR7	101676	Rohde & Schwarz	2023-11-23	1 year
2	BiLog Antenna	3142E	0224831	ETS-Lindgren	2024-05-27	3 years
3	Horn Antenna	3117	00066577	ETS-Lindgren	2025-04-17	3 years
4	Anechoic Chamber	FACT3-2.0	1285	ETS-Lindgren	2023-05-29	2 years
5	Spectrum Analyzer	FSV40	101192	Rohde & Schwarz	2023-01-12	1 year
6	Loop Antenna	HLA6120	35779	TESEQ	2025-05-10	3 years
7	Horn Antenna	QSH-SL-1 8-26-S-20	17013	Q-par	2023-01-06	3 years
8	Test Receiver	ESCI	100702	Rohde & Schwarz	2023-01-12	1 year
9	LISN	ENV216	102067	Rohde & Schwarz	2023-07-14	1 year

Test software

No.	Equipment	Manufacturer	Version
1	EMC32	Rohde & Schwarz	10.50.40

EUT is engineering software provided by the customer to control the transmitting signal.

The EUT was programmed to be in continuously transmitting mode.



7. Laboratory Environment

Shielded room did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. =20 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz> 60 dB; 1MHz-18000MHz>90 dB
Electrical insulation	> 2MΩ
Ground system resistance	< 4Ω

Anechoic chamber (FACT3-2.0) did not exceed following limits along the EMC testing:

9.10m×6.10m×5.60m (L×W×H)

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz> 60 dB; 1MHz-18000MHz>90 dB
Electrical insulation	> 2MΩ
Ground system resistance	< 4Ω
Normalised site attenuation (NSA)	$<$ ± 4 dB, 3 m distance, from 30 to 1000 MHz
Voltage Standing Wave Ratio (VSWR)	≤ 6 dB, from 1 to 18 GHz, 3 m distance
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz



8. Measurement Uncertainty

Test Name	Uncertain	ity (<i>k</i> =2)
Radiated Emission	9kHz≤f<30MHz	1.79dB
	30MHz≤f<1GHz	4.86dB
	1GHz≤f<18GHz	4.82dB
	18GHz≤f≤40GHz	2.90dB
AC Power line Conducted Emission	150kHz≤f≤30MHz	2.62dB



ANNEX A: Detailed Test Results

Test Configuration

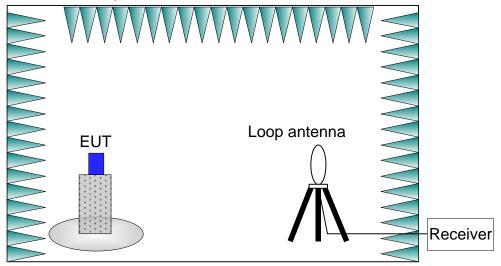
The measurement is made according to ANSI C63.10.

1) Radiated Measurements

Test setup:

9kHz-30MHz:

The EUT are measured in a anechoic chamber. The EUT is placed on a non-conductive stand of 80cm high, and at a measurement distance of 3m from the receiving antenna. The center of the receiving loop antenna is 1.0 meter above the ground. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT and adjusting the receiver antenna polarization.

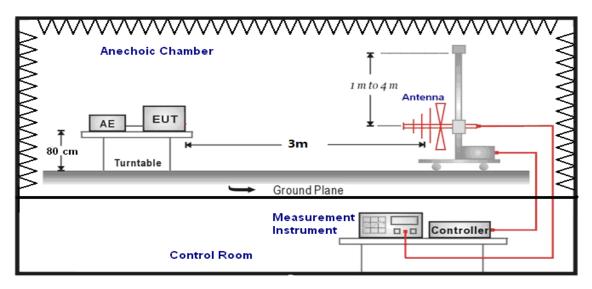




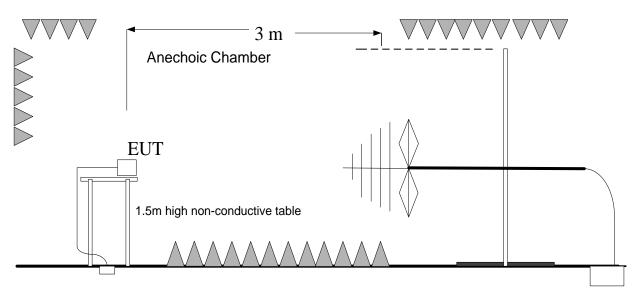
30MHz-26.5GHz:

The EUT are measured in a anechoic chamber. The EUT is placed on a non-conductive stand of 80cm high, and at a measurement distance of 3m from the receiving antenna. The center of the receiving antenna is 1.0 meter to 4.0 meter above the ground. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT and adjusting the receiver antenna polarization.

30MHz-1GHz:

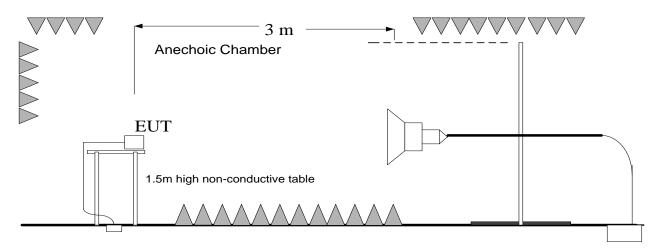


1GHz-3GHz:



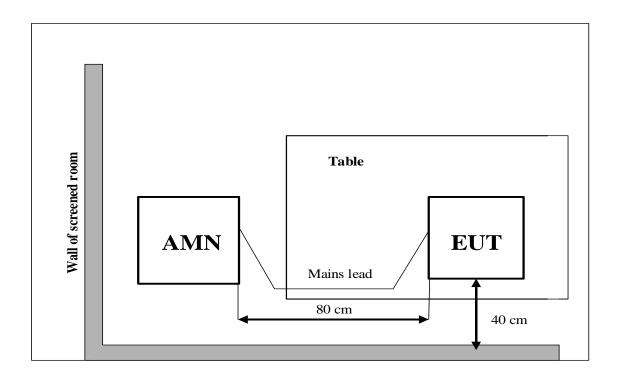


3GHz-26.5GHz:



2) AC Power line Conducted Emission Measurement

The EUT is working as Bluetooth terminal. A communication link of Bluetooth is set up with a System Simulator (SS). The EUT is commanded to operate at maximum transmitting power.





A.1 Radiated Emission

Method of Measurement: See ANSI C63.10-clause 6.3&6.4&6.5&6.6.

Measurement Limit:

Standard	Limit (dBm)	
FCC 47 CFR Part 15.247, 15.205, 15.209	20dBm below peak output power	

In addition, radiated emissions which fall in the restricted bands, as defined in § 15.205(a), must also comply with the radiated emission limits specified in § 15.209(a) (see § 15.205(c)).

Limit in restricted band:

Frequency of emission (MHz)	Field strength(µV/m)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Test Condition:

The EUT was placed on a non-conductive table. The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

Frequency of emission (MHz)	RBW/VBW	Sweep Time(s)
30-1000	120kHz/300kHz	5
1000-4000	1MHz/3MHz	15
4000-18000	1MHz/3MHz	40
18000-26500	1MHz/3MHz	20

Note: According to the performance evaluation, the radiated emission margin of EUT is over 20dB in the band from 9kHz to 30MHz. Therefore, the measurement starts from 30MHz to tenth harmonic. The measurement results include the horizontal polarization and vertical polarization measurements. For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Y plane) were recorded in this report.



Measurement Results:

Mode	Frequency (MHz)	Frequency Range	Test Results	Conclusion
	2402(CH0)	1 GHz ~18 GHz	Fig.1	Р
	2441(CH39)	1 GHz ~18 GHz	Fig.2	Р
GFSK	2480(CH78)	1 GHz ~18 GHz	Fig.3	Р
	Restricted Band(CH0)	2.38 GHz ~ 2.45 GHz	Fig.4	Р
	Restricted Band (CH78)	2.45 GHz ~ 2.5 GHz	Fig.5	Р
	2402(CH0)	1 GHz ~18 GHz	Fig.6	Р
/4	2441(CH39)	1 GHz ~18 GHz	Fig.7	Р
π/4 DQPSK	2480(CH78)	1 GHz ~18 GHz	Fig.8	Р
DQPSK	Restricted Band (CH0)	2.38 GHz ~ 2.45 GHz	Fig.9	Р
	Restricted Band (CH78)	2.45 GHz ~ 2.5 GHz	Fig.10	Р
	2402(CH0)	1 GHz ~18 GHz	Fig.11	Р
	2441(CH39)	1 GHz ~18 GHz	Fig.12	Р
8DPSK	2480(CH78)	1 GHz ~18 GHz	Fig.13	Р
	Restricted Band (CH0)	2.38 GHz ~ 2.45 GHz	Fig.14	Р
	Restricted Band (CH78)	2.45 GHz ~ 2.5 GHz	Fig.15	Р
		9 kHz ~30 MHz	Fig.16	Р
/	All channels	30 MHz ~1 GHz	Fig.17	Р
		18 GHz ~26.5 GHz	Fig.18	Р

Worst Case Result GFSK CH78 (1-18GHz)

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
4718.100000	46.96	74.00	27.04	Н	4.4
5854.500000	47.60	74.00	26.40	Н	4.7
7500.000000	45.96	74.00	28.04	V	5.7
10464.428572	46.71	74.00	27.29	V	9.0
16945.285714	54.60	74.00	19.40	V	18.2
17905.714286	53.91	74.00	20.09	Н	18.8

Frequency	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
4718.100000	34.72	54.00	19.28	Н	4.4
5854.500000	35.41	54.00	18.59	Н	4.7
7500.000000	32.62	54.00	21.38	V	5.7
10464.428572	34.76	54.00	19.24	V	9.0
16945.285714	42.03	54.00	11.97	V	18.2
17905.714286	42.28	54.00	11.72	Н	18.8



π/4 DQPSK CH78 (1-18GHz)

Frequency	MaxPeak	Limit	Margin	Dol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dB)	Pol	(dB/m)
4719.000000	47.71	74.00	26.29	V	4.4
5863.500000	48.42	74.00	25.58	Н	4.7
11488.714286	48.35	74.00	25.65	V	10.1
14883.000000	49.91	74.00	24.09	Н	13.0
17028.000000	54.25	74.00	19.75	Н	18.4
17955.857143	54.68	74.00	19.32	V	19.0

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
4719.000000	34.74	54.00	19.26	V	4.4
5863.500000	35.64	54.00	18.36	Н	4.7
11488.714286	35.61	54.00	18.39	V	10.1
14883.000000	38.44	54.00	15.56	Н	13.0
17028.000000	42.22	54.00	11.78	Н	18.4
17955.857143	42.45	54.00	11.55	V	19.0

8DPSK CH78 (1-18GHz)

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)	
3748.800000	44.68	74.00	29.32	Н	1.0	
5604.000000	47.45	74.00	26.55	Н	3.9	
8993.142857	44.81	74.00	29.19	Н	6.5	
10412.571429	47.61	74.00	26.39	V	9.1	
16901.142857	54.59	74.00	19.41	Н	18.1	
17891.142857	54.15	74.00	19.85	V	18.8	

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
3748.800000	33.62	54.00	21.38	Н	1.0
5604.000000	35.84	54.00	19.16	Н	3.9
8993.142857	33.69	54.00	21.31	Н	6.5
10412.571429	35.89	54.00	19.11	V	9.1
16901.142857	43.07	54.00	11.93	Н	18.1
17891.142857	43.04	54.00	11.96	V	18.8

Note:

A "reference path loss" is established and the A_{Rpl} is the attenuation of "reference path loss", and Antenna Factor, the gain of the preamplifier, the cable loss. P_{Mea} is the field strength recorded from the instrument. The measurement results are obtained as described below:

Result= P_{Mea} +Cable Loss +Antenna Factor-Gain of the preamplifier.

See below for test graphs.

Conclusion: Pass



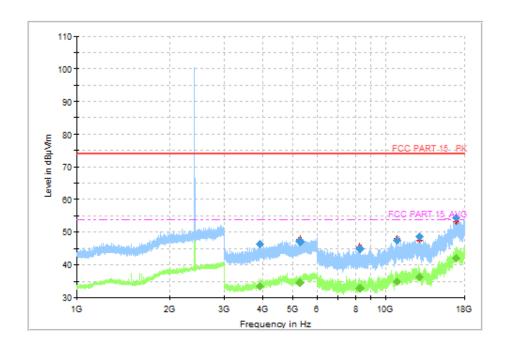


Fig. 1 Radiated Spurious Emission (GFSK, CH0, 1GHz ~18GHz)

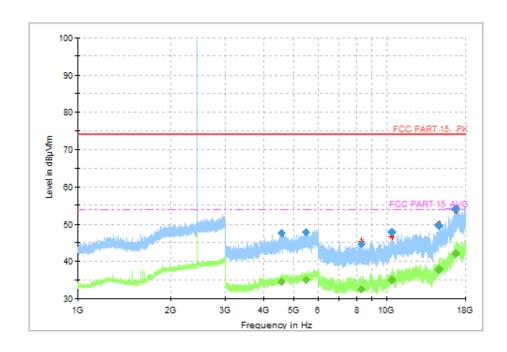


Fig. 2 Radiated Spurious Emission (GFSK, CH39, 1GHz ~18GHz)



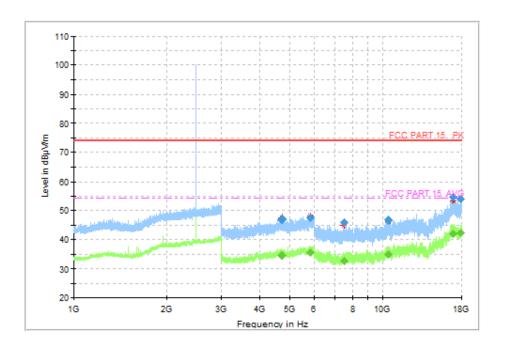


Fig. 3 Radiated Spurious Emission (GFSK, CH78, 1GHz ~18GHz)

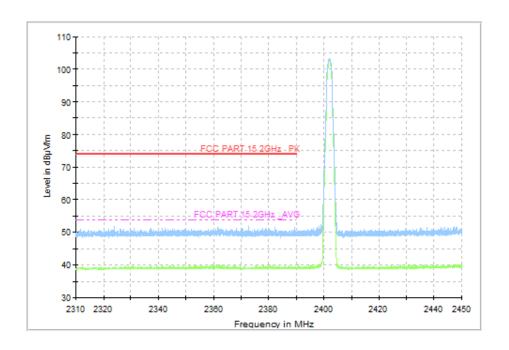


Fig. 4 Radiated Band Edges (GFSK, CH0, 2.38GHz~2.45GHz)



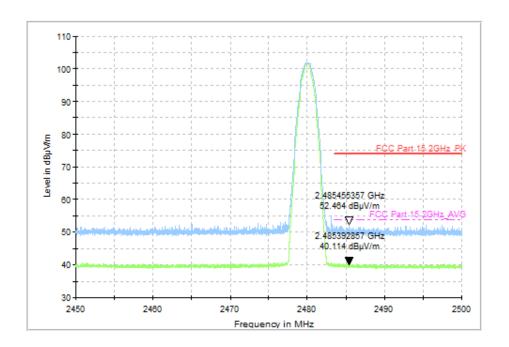


Fig. 5 Radiated Band Edges (GFSK, CH78, 2.45GHz~2.50GHz)

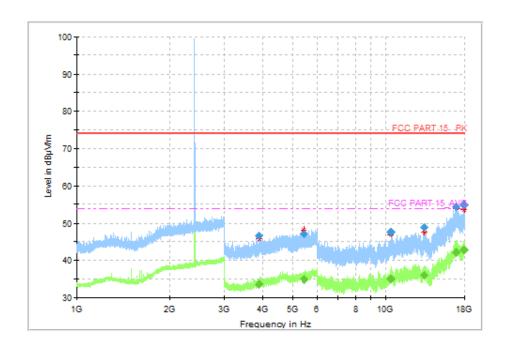


Fig. 6 Radiated Spurious Emission (π/4 DQPSK, CH0, 1GHz ~18GHz)



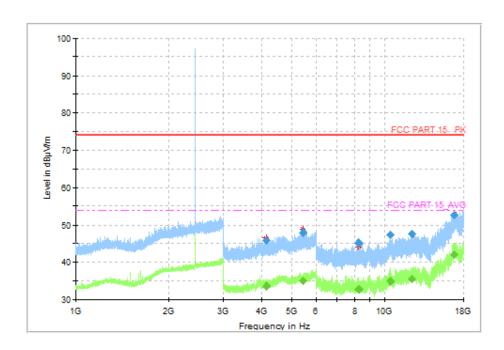


Fig. 7 Radiated Spurious Emission (π/4 DQPSK, CH39, 1GHz ~18GHz)

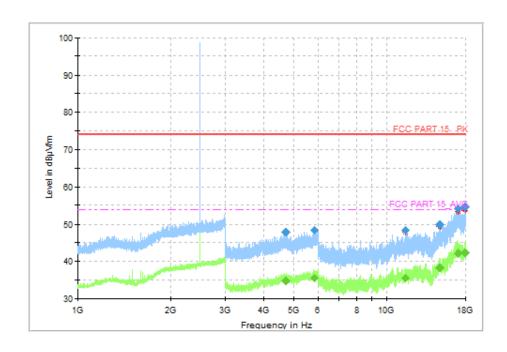


Fig. 8 Radiated Spurious Emission (π/4 DQPSK, CH78, 1GHz ~18GHz)



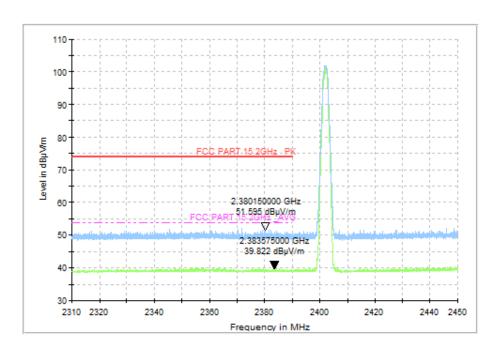


Fig. 9 Radiated Band Edges (π/4 DQPSK, CH0, 2.38GHz~2.45GHz)

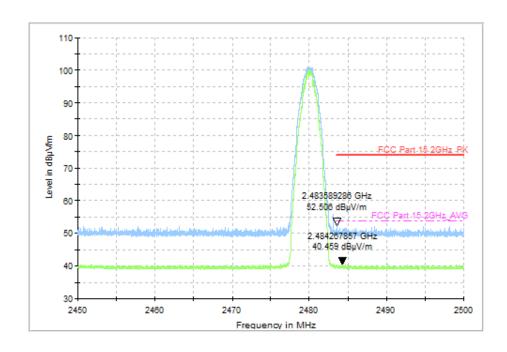


Fig. 10 Radiated Band Edges (π/4 DQPSK, CH78, 2.45GHz~2.50GHz)



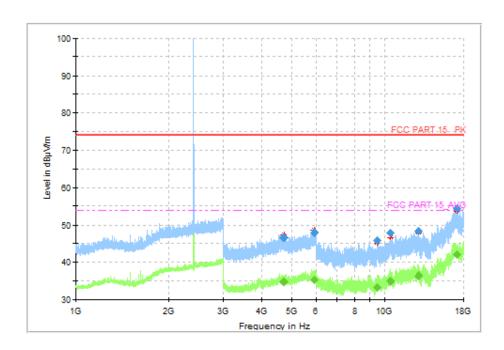


Fig. 11 Radiated Spurious Emission (8DPSK, CH0, 1GHz ~18GHz)

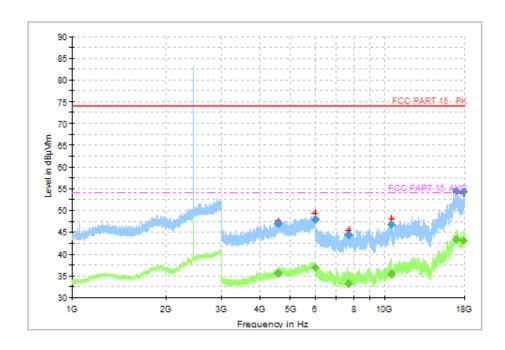


Fig. 12 Radiated Spurious Emission (8DPSK, CH39, 1GHz ~18GHz)



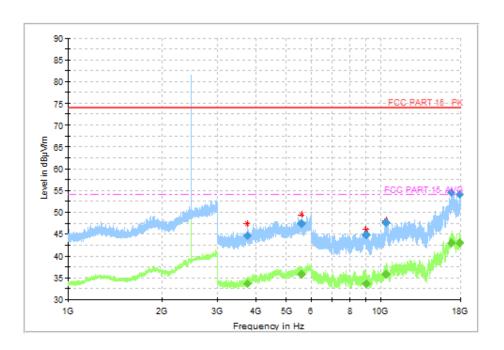


Fig. 13 Radiated Spurious Emission (8DPSK, CH78, 1GHz ~18GHz)

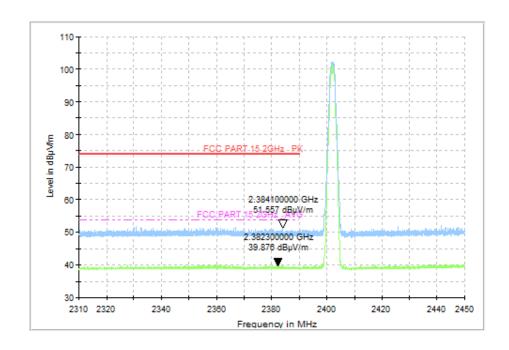


Fig. 14 Radiated Band Edges (8DPSK, CH0, 2.38GHz~2.45GHz)



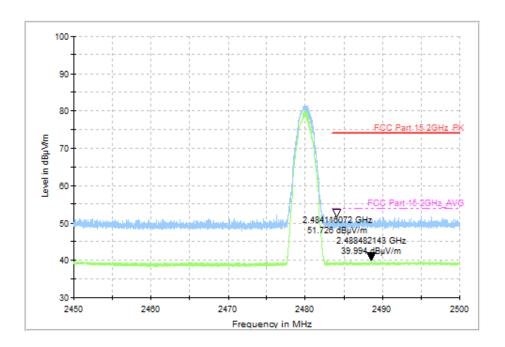


Fig. 15 Radiated Band Edges (8DPSK, CH78, 2.45GHz~2.50GHz)

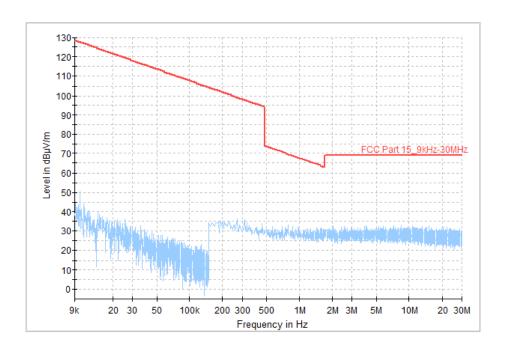


Fig. 16 Radiated Spurious Emission (All Channels, 9kHz ~30MHz)



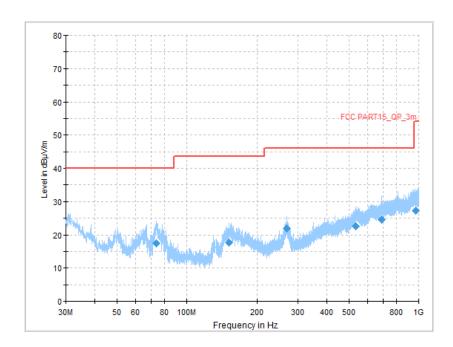


Fig. 17 Radiated Spurious Emission (All Channels, 30MHz ~1GHz)

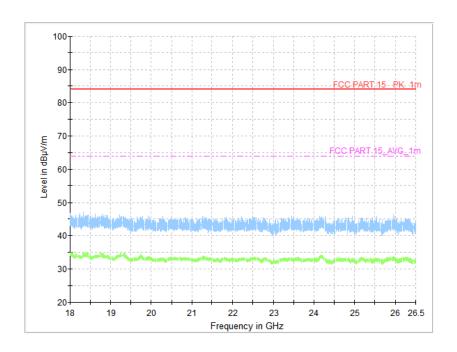


Fig. 18 Radiated Spurious Emission (All Channels, 18GHz ~26.5GHz)



A.2 AC Power line Conducted Emission

Method of Measurement: See ANSI C63.10-clause 6.2.

Test Condition:

Voltage (V)	Frequency (Hz)		
120	60		

Measurement Result and limit:

BT- AE2, AE3

Frequency range	Quasi-peak	Average-peak	Result	(dBµV)	Conclusion
(MHz)	Limit (dBµV)	Limit (dBµV)	Traffic	ldle	Conclusion
0.15 to 0.5	66 to 56	56 to 46			
0.5 to 5	56	46	Fig.19	Fig.20	Р
5 to 30	60	50			

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

Note: The measurement results include the L1 and N measurements.

See below for test graphs.

Conclusion: Pass



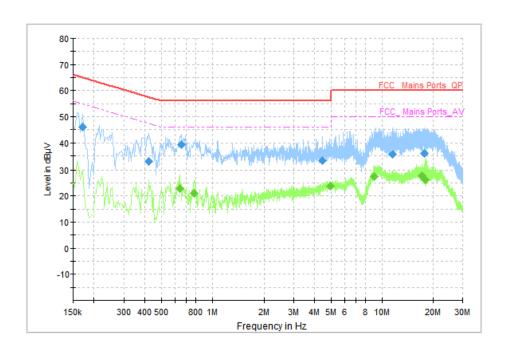


Fig. 19 AC Power line Conducted Emission (Traffic)

Measurement Results: Quasi Peak

Frequency	Quasi Peak	Limit	Margin	Line	Filter	Corr.
(MHz)	(dBµV)	(dBµV)	(dB)			(dB)
0.170000	46.19	64.96	18.77	N	ON	10
0.422000	32.80	57.41	24.61	N	ON	10
0.654000	39.33	56.00	16.67	N	ON	10
4.454000	33.10	56.00	22.90	N	ON	10
11.570000	35.56	60.00	24.44	N	ON	10
17.762000	36.08	60.00	23.92	N	ON	11

Measurement Results: Average

Frequency	Average	Limit	Margin	Line	Filter	Corr.
(MHz)	(dBµV)	(dBµV)	(dB)			(dB)
0.642000	22.69	46.00	23.31	N	ON	10
0.778000	21.08	46.00	24.92	N	ON	10
4.926000	23.74	46.00	22.26	N	ON	10
9.022000	27.52	50.00	22.48	N	ON	10
17.290000	27.63	50.00	22.37	N	ON	11
18.106000	26.05	50.00	23.95	N	ON	11



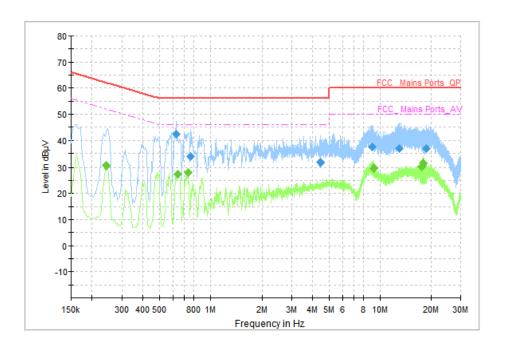


Fig. 20 AC Power line Conducted Emission (Idle)

Measurement Results: Quasi Peak

Frequency	Quasi Peak	Limit	Margin	Line	Filter	Corr.
(MHz)	(dBµV)	(dBµV)	(dB)			(dB)
0.626000	42.26	56.00	13.74	N	ON	10
0.766000	33.93	56.00	22.07	N	ON	10
4.438000	31.63	56.00	24.37	N	ON	10
8.978000	37.44	60.00	22.56	N	ON	10
13.058000	37.01	60.00	22.99	N	ON	10
18.858000	36.73	60.00	23.27	N	ON	11

Measurement Results: Average

Frequency	Average	Limit	Margin	Line	Filter	Corr.
(MHz)	(dBµV)	(dBµV)	(dB)			(dB)
0.242000	30.39	52.03	21.64	N	ON	10
0.646000	27.46	46.00	18.54	N	ON	10
0.738000	27.86	46.00	18.14	N	ON	10
9.138000	29.46	50.00	20.54	N	ON	10
17.618000	30.14	50.00	19.86	N	ON	11
18.030000	31.32	50.00	18.68	N	ON	11

END OF REPORT