

TEST REPORT

To:	JAKKS PACIFIC (H.K.) LIMITED	To:	-					
Attn:	Dick Au	Attn:	-					
Address:	12/F, Wharft T&T CTR, 7 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong	Address:	-					
Fax:	23111386	Fax:	-					
E-mail:	dicka@jakks.com.hk	E-mail:	-					
Folder No.:								
Factory name:								
Location:								
Product:		Nintendo Mini RC Racer del No.: 02497TX						
W		Sample No:	(5216)089-0401					
	enneng 9	Date of Receipt:	March 29, 2016					
* 4	0.0	Test date:	April 15, 2016 to May 07, 2016					
		Test Requested:	FCC Part 15 - 2012					
		Test Method:	ANSI C63.4 – 2009					
		FCC ID:	OTA02497TX					
The results	given in this report are related to the test	ed specimen of the des	scribed electrical apparatus.					
CONCLUSION	: The submitted sample was found to <u>COI</u>	MPLY with requirement	of FCC Part 15 Subpart C.					
	Authorized S	Signature:						
	Carh	(a						
Reviewed by: K		pproved by: Law Man Ki	t					
Date: May 18, 2	Date: May 18, 2016 Date: May 18, 2016							



Test Result Summary

EMISSION TEST										
Test requirement: FCC Part 15 - 2012										
Test Condition	Test Method	Test	Result							
rest Condition	rest Method	Pass	Failed							
Radiated Emission Test,	ANSI C63.4									
9kHz to 25GHz										
Frequency range of Fundamental Emission	ANSI C63.4	\boxtimes								
26dB Bandwidth of Fundamental Emission	ANSI C63.4	\boxtimes								
Duty Cycle Correction During 100msec	ANSI C63.4	\boxtimes								

Report Revision & Sample Re-submit History:

Sample first submission date: March 30, 2016 Sample second submission date: April 25, 2016



Location of the test laboratory

Radiated and Conducted emissions measurements are investigated and taken pursuant to the procedures of ANSI C63.4 – 2009. An Open Area Test Site and Full Anechoic Chamber (FCC Listed Site, Registration No. 642151) are set up for investigation and located at:

BUREAU VERITAS HONG KONG LIMITED, EMC CENTRE

No. 2106-2107, 21/F., Westin Centre, 26 Hung To Road, Kwun Tong, Kowloon, Hong Kong

List of measuring equipment

Radiated Emission

EQUIPMENT	MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATION DUE
EMI TEST RECEIVER	R&S	ESCI	100379	22-FEB-2017
SIGNAL ANALYZER 40GHZ	ROHDE & SCHWARZ	FSV 40	100977	29-JUN-2016
LOOP ANTENNA	ETS LINDGREN	6502	00102266	05-NOV-2016
BILOG ANTENNA	SCHAFFNER	CBL6112D	25229	26-FEB-2017
HORN ANTENNA	SCHWARZBECK	BBHA9120D	9120D-692	04-APR-2018
WIDEBAND HORN ANTENNA 18 TO 40GHZ	STEATITE	QWH-SL-18-40-K-SG	12688	02-SEP-2016
PREAMPLIFIER	SCHWARZBECK	BBV9718	9718-152	12-OCT-2016
OPEN AREA TEST SITE	BVCPS	N/A	N/A	18-JUN-2016
ANECHOIC CHAMBER	ALBATROSS	M-CDC	80374004499B	11-FEB-2017
COAXIAL CABLE	SUHNER	N/A	N/A	04-OCT-2016
HIGH FREQUENCY RF CABLE	ROHDE & SCHWARZ	N/A	N/A	03-NOV-2016

Measurement Uncertainty

MEASUREMENT	FREQUENCY	UNCERTAINTY		
	9kHz to 30MHz	4.2dB		
Radiated emissions	30MHz to 1GHz	5.0dB		
nadiated emissions	1GHz to 18GHz	4.9dB		
	18GHz to 40GHz	4.8dB		

Remarks:-

N/A: Not Applicable or Not Available

The measurement instrumentation uncertainty would be taking into consideration on each of the test result



Equipment Under Test [EUT]

Description of Sample:

Model Name: World of Nintendo Mini RC Racer

Model Number: 02497TX

Additional Model Number: --Additional Model information: ---

Rating: 3Vd.c. ("AA" size battery x 2)

Description of EUT Operation:

The Equipment Under Test (EUT) is a **JAKKS PACIFIC (H.K.) LIMITED.** of Remote Control Transmitter. It is a 1 switch, 2 sticks and 2 buttons transmitter and operating at 2408MHz to 2468MHz. The lowest, middle and highest frequencies were tested and the results are shown in the report. The EUT transmit while buttons is being pressed, Modulation by IC, and type is GFSK. There are total 4 channels and below is the frequency list:

2408	2424	2436	2440	2456	2468
2700		2-100	2-1-10	2100	2-100

The transmitter has different control:

- 1. ON/OFF Switch power control
- 2. Left stick control Forward and Backward
- 3. Right stick control Leftward and Rightward
- 4. Left button rotate wheels into Standard mode
- 5. Right button rotate wheels into Anti-Gravity mode

Antenna Requirement (Section 15.203)

The EUT is use of a permanently antenna. The antenna is soldered on the PCB. The antenna is not replaceable or user serviceable. The requirements of S15.203 are met. There are no deviations or exceptions to the specifications.

Photo of Antenna





Test Results

Radiated Emissions (Fundamental)

Test Requirement: FCC Part 15 Section 15.249

Test Method: ANSI C63.4

Test Date(s): 2016-05-07

Temperature: 27.0 °C

Humidity: 72.0 %

Atmospheria Proceure: 100.1 kPc

Atmospheric Pressure: 100.1 kPa
Mode of Operation: Transmission mode

Tested Voltage: 3Vd.c. ("AA" size battery x 2)

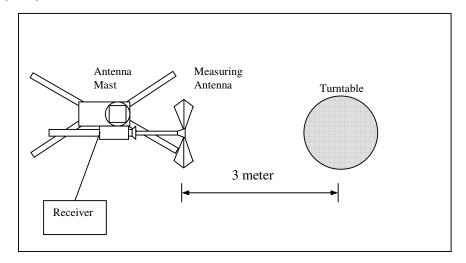
Test Procedure:

Radiated emissions measurements are investigated and taken pursuant to the procedures of ANSI C63.4 - 2009.

The equipment under test (EUT) was placed on a non-conductive turntable with dimensions of 1.5m x 1m and 0.8m high above the ground. 3m from the EUT, a broadband antenna mounting on the mast received the signal strength. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, For battery operated equipment, the equipment tests shall be perform using new battery. The turntable was rotated to maximize the emission level. The antenna was then moving along the mast from 1m up to 4m until no more higher value was found. Both horizontal and vertical polarization of the antenna were placed and investigated.

Location: The Roof, Westin Centre, 26 Hung To Road, Kwun Tong, Kowloon, Hong Kong

Test Setup: Open Area Test Site





Limits for Field Strength of Fundamental Emissions [FCC 47CFR 15.249]:

Frequency Range of	Field Strength of	Field Strength of
Fundamental	Fundamental Emission	Harmonics Emission
	(Average)	(Average)
[MHz]	[mV/m]	[µV/m]
2400-2483.5	50	500

Measurement Data

Test Result of (Transmission mode, Lowest frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
2408.28	Н	-3.7	-44.4	63.6	114.0	-50.4	**19.2	94.0	-74.8
2408.28	٧	-3.7	-44.4	60.2	114.0	-53.8	**15.8	94.0	-78.2

Test Result of (Transmission mode, Middle frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
2440.28	Н	-3.7	-44.4	62.0	114.0	-52.0	**17.6	94.0	-76.4
2440.28	V	-3.7	-44.4	59.8	114.0	-54.2	**15.4	94.0	-78.6

Test Result of (Transmission mode, Highest frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
2468.28	Н	-3.7	-44.4	60.3	114.0	-53.7	**15.9	94.0	-78.1
2468.28	V	-3.7	-44.4	59.4	114.0	-54.6	**15.0	94.0	-79.0

[#] For pulse modulated devices and using measuring equipment employing a peak detection mode, properly adjusted for such factor as pulse desensitisation.

Note: Field Strength includes Gain of pre-amplifier, Antenna Factor and Cable Loss.

Receiver setting: RBW = 1MHz

VBW = 1MHz

^{**}Duty Cycle Correction = 20Log(0.006) = -44.4dB.



Radiated Emissions (Spurious Emission)

FCC Part 15 Section 15.249 Test Requirement:

Test Method: **ANSI C63.4** 2016-05-07 Test Date(s): 27.0 °C Temperature: 72.0 % Humidity: Atmospheric Pressure: 100.1 kPa

Mode of Operation: Transmission mode

Tested Voltage: 3Vd.c. ("AA" size battery x 2)

Measurement Data

Test Result of (Transmission mode, Lowest frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
4816.56	Н	4.3	-44.4	58.2	74.0	-15.8	**13.8	54.0	-40.2
7224.84	Н	11.8	-44.4	47.7	74.0	-26.3	**3.3	54.0	-50.7
9633.12	Н	15.8	-44.4	48.5	74.0	-25.5	**4.1	54.0	-49.9
12041.40	Н	19.1	-44.4	47.5	74.0	-26.5	**3.1	54.0	-50.9
14449.68	Н	21.5	-44.4	48.1	74.0	-25.9	**3.7	54.0	-50.3
16857.96	Н	24.7	-44.4	49.2	74.0	-24.8	**4.8	54.0	-49.2
19266.24	Н	46.5	-44.4	50.3	74.0	-23.7	**5.9	54.0	-48.1
21674.52	Н	46.8	-44.4	51.2	74.0	-22.8	**6.8	54.0	-47.2
24082.80	Н	47.6	-44.4	52.3	74.0	-21.7	**7.9	54.0	-46.1
26491.08	Н	48.6	-44.4	53.5	74.0	-20.5	**9.1	54.0	-44.9

[#] For pulse modulated devices and using measuring equipment employing a peak detection mode, properly adjusted for such factor as pulse desensitisation.

Note: Field Strength includes Gain of pre-amplifier, Antenna Factor and Cable Loss.

Receiver setting: RBW = 1MHz

VBW

^{**}Duty Cycle Correction = 20Log(0.006) = -44.4dB.



Measurement Data

Test Result of (Transmission mode, Lowest frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
4816.56	V	4.3	-44.4	51.8	74.0	-22.2	**7.4	54.0	-46.6
7224.84	V	11.8	-44.4	45.7	74.0	-28.3	**1.3	54.0	-52.7
9633.12	V	15.8	-44.4	48.0	74.0	-26.0	**3.6	54.0	-50.4
12041.40	V	19.1	-44.4	48.5	74.0	-25.5	**4.1	54.0	-49.9
14449.68	V	21.5	-44.4	48.8	74.0	-25.2	**4.4	54.0	-49.6
16857.96	V	24.7	-44.4	48.6	74.0	-25.4	**4.2	54.0	-49.8
19266.24	V	46.5	-44.4	50.5	74.0	-23.5	**6.1	54.0	-47.9
21674.52	V	46.8	-44.4	51.0	74.0	-23.0	**6.6	54.0	-47.4
24082.80	V	47.6	-44.4	52.8	74.0	-21.2	**8.4	54.0	-45.6
26491.08	V	48.6	-44.4	52.4	74.0	-21.6	**8.0	54.0	-46.0

[#] For pulse modulated devices and using measuring equipment employing a peak detection mode, properly adjusted for such factor as pulse desensitisation.

**Duty Cycle Correction = 20Log(0.006) = -44.4dB.

Note: Field Strength includes Gain of pre-amplifier, Antenna Factor and Cable Loss.

RBW = 1MHz Receiver setting:

VBW = 1MHz



Measurement Data

Test Result of (Transmission mode, Middle frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
4880.56	Н	4.3	-44.4	58.9	74.0	-15.1	**14.5	54.0	-39.5
7320.84	Н	11.8	-44.4	48.1	74.0	-25.9	**3.7	54.0	-50.3
9761.12	Н	15.8	-44.4	50.6	74.0	-23.4	**6.2	54.0	-47.8
12201.40	Н	19.1	-44.4	47.9	74.0	-26.1	**3.5	54.0	-50.5
14641.68	H	23.2	-44.4	47.7	74.0	-26.3	**3.3	54.0	-50.7
17081.96	H	28.7	-44.4	49.5	74.0	-24.5	**5.1	54.0	-48.9
19522.24	Н	46.5	-44.4	50.4	74.0	-23.6	**6.0	54.0	-48.0
21962.52	Н	47.1	-44.4	51.5	74.0	-22.5	**7.1	54.0	-46.9
24402.80	Н	47.8	-44.4	52.3	74.0	-21.7	**7.9	54.0	-46.1
26843.08	Н	48.6	-44.4	53.3	74.0	-20.7	**8.9	54.0	-45.1

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
4880.56	٧	4.3	-44.4	50.2	74.0	-23.8	**5.8	54.0	-48.2
7320.84	٧	11.8	-44.4	44.7	74.0	-29.3	**0.3	54.0	-53.7
9761.12	V	15.8	-44.4	49.8	74.0	-24.2	**5.4	54.0	-48.6
12201.40	V	19.1	-44.4	49.0	74.0	-25.0	**4.6	54.0	-49.4
14641.68	V	23.2	-44.4	48.7	74.0	-25.3	**4.3	54.0	-49.7
17081.96	V	28.7	-44.4	49.9	74.0	-24.1	**5.5	54.0	-48.5
19522.24	٧	46.5	-44.4	50.9	74.0	-23.1	**6.5	54.0	-47.5
21962.52	V	47.1	-44.4	52.4	74.0	-21.6	**8.0	54.0	-46.0
24402.80	V	47.8	-44.4	51.5	74.0	-22.5	**7.1	54.0	-46.9
26843.08	V	48.6	-44.4	51.8	74.0	-22.2	**7.4	54.0	-46.6

[#] For pulse modulated devices and using measuring equipment employing a peak detection mode, properly adjusted for such factor as pulse desensitisation.

Note: Field Strength includes Gain of pre-amplifier, Antenna Factor and Cable Loss.

Receiver setting: RBW = 1MHz VBW = 1MHz

^{**}Duty Cycle Correction = 20Log(0.006) = -44.4dB.



Measurement Data

Test Result of (Transmission mode, Highest frequency): PASS

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
4936.56	Н	4.3	-44.4	57.5	74.0	-16.5	**13.1	54.0	-40.9
7404.84	H	11.6	-44.4	47.9	74.0	-26.1	**3.5	54.0	-50.5
9873.12	Н	15.8	-44.4	48.8	74.0	-25.2	**4.4	54.0	-49.6
12341.40	Н	19.1	-44.4	49.2	74.0	-24.8	**4.8	54.0	-49.2
14809.68	Н	23.2	-44.4	48.8	74.0	-25.2	**4.4	54.0	-49.6
17277.96	Н	28.7	-44.4	49.1	74.0	-24.9	**4.7	54.0	-49.3
19746.24	Н	46.6	-44.4	50.5	74.0	-23.5	**6.1	54.0	-47.9
22214.52	Н	47.5	-44.4	52.4	74.0	-21.6	**8.0	54.0	-46.0
24682.80	Н	47.9	-44.4	52.1	74.0	-21.9	**7.7	54.0	-46.3
27151.08	Н	48.7	-44.4	51.0	74.0	-23.0	**6.6	54.0	-47.4

Frequency (MHz)	Polarity (H/V)	Antenna Factor & Cable Loss (dB/m)	Duty- cycle correction (dB)	Field Strength at 3m – Peak (dBµV/m)	Limit at 3m – Peak (dBµV/m)	Margin - Peak (dB)	Field Strength at 3m – Average (dBµV/m)	Limit at 3m – Average (dBµV/m)	Margin - Average (dB)
4936.56	٧	4.3	-44.4	50.2	74.0	-23.8	**5.8	54.0	-48.2
7404.84	٧	11.6	-44.4	46.9	74.0	-27.1	**2.5	54.0	-51.5
9873.12	V	15.8	-44.4	47.8	74.0	-26.2	**3.4	54.0	-50.6
12341.40	V	19.1	-44.4	47.8	74.0	-26.2	**3.4	54.0	-50.6
14809.68	V	23.2	-44.4	48.8	74.0	-25.2	**4.4	54.0	-49.6
17277.96	٧	28.7	-44.4	49.1	74.0	-24.9	**4.7	54.0	-49.3
19746.24	٧	46.6	-44.4	51.2	74.0	-22.8	**6.8	54.0	-47.2
22214.52	V	47.5	-44.4	50.6	74.0	-23.4	**6.2	54.0	-47.8
24682.80	V	47.9	-44.4	51.9	74.0	-22.1	**7.5	54.0	-46.5
27151.08	V	48.7	-44.4	52.7	74.0	-21.3	**8.3	54.0	-45.7

[#] For pulse modulated devices and using measuring equipment employing a peak detection mode, properly adjusted for such factor as pulse desensitisation.

Note: Field Strength includes Gain of pre-amplifier, Antenna Factor and Cable Loss.

Receiver setting: RBW = 1MHz VBW = 1MHz

^{**}Duty Cycle Correction = 20Log(0.006) = -44.4dB.



Radiated Emissions (30MHz – 2.4GHz)

Test Requirement: FCC Part 15 Section 15.209

Test Method: ANSI C63.4 Test Date(s): 2016-04-12 Temperature: 23.0 °C 76.0 % Humidity: Atmospheric Pressure: 100.3 kPa Mode of Operation: On mode

Tested Voltage: 3Vd.c. ("AA" size battery x 2)

Limits for Radiated Emissions [FCC 47 CFR 15.209]:

Frequency Range	Quasi-Peak Limits	Measurement Distance
[MHz]	[μV/m]	m
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above960	500	3

Measurement Data

Test Result of (On mode): PASS

Detection mode: Quasi-Peak

Frequency (MHz)	Polarity (H/V)	Field Strength (dBµV/m)	Limit (dBμV/m)	Margin (dB)	
Emissions detected are more than 20 dB below the limit line(s) in					
9kHz to 30MHz					

Note: Field Strength includes Antenna Factor and Cable Loss.

Receiver setting: RBW = 200Hz

VBW = 200Hz



Measurement Data

Test Result of (On mode): PASS

Detection mode: Quasi-Peak

Frequency (MHz)	Polarity (H/V)	Field Strength (dBµV/m)	Limit (dBμV/m)	Margin (dB)
35.68	Н	30.7	40.0	-9.3
82.56	Н	24.5	40.0	-15.5
172.52	Н	20.6	43.5	-22.9
269.88	Н	24.2	46.0	-21.8
386.32	Н	26.2	46.0	-19.8
460.44	Н	27.1	46.0	-18.9

Frequency (MHz)	Polarity (H/V)	Field Strength (dBµV/m)	Limit (dBμV/m)	Margin (dB)
35.68	V	30.2	40.0	-9.8
82.56	V	24.8	40.0	-15.2
172.52	V	21.0	43.5	-22.5
269.88	V	24.7	46.0	-21.3
386.32	V	25.9	46.0	-20.1
460.44	V	27.0	46.0	-19.0

Note: Field Strength includes Antenna Factor and Cable Loss.

Receiver setting: RBW = 120kHz

VBW = 120kHz



Frequency range of Fundamental Emission

Test Requirement: FCC 47 CFR 15.249

Test Method: ANSI C63.4:2009 (Section 13.1.7)

Test Date(s): 2016-04-12
Temperature: 23.0 °C
Humidity: 76.0 %
Atmospheric Pressure: 100.3 kPa

Mode of Operation: Transmission mode

Tested Voltage: 3Vd.c. ("AA" size battery x 2)

Test Method:

The bandwidth is measured at an amplitude level reduced from the reference level by a specified ratio. The reference level is the level of the highest amplitude signal observed from the transmitter at the fundamental frequency. Once the reference level is established, the equipment is conditioned with typical modulating signal to produce the worst-case (i.e. the widest) bandwidth.

Limits for Frequency range of Fundamental Emission:

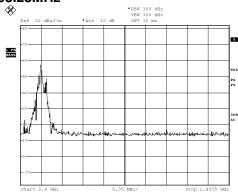
Frequency	FCC Limits
[MHz]	[MHz]
2406.24 - 2470.38	2400 – 2483.5



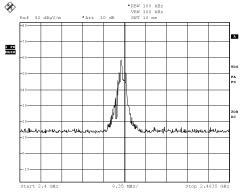
Measurement Data:

Test Result of Frequency Range of Fundamental Emission: PASS

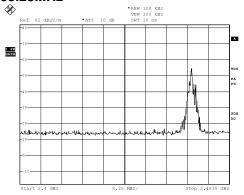
Lowest Frequency - 2408.28MHz



Middle Frequency - 2440.28MHz



Highest Frequency - 2468.28MHz



BUREAU VERITAS HONG KONG LIMITED – Kowloon Bay Office 1/F Pacific Trade Centre, 2 Kai Hing Road, Kowloon Bay, Kowloon,HONG KONG Tel: +852 2331 0888

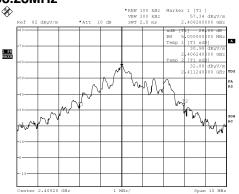
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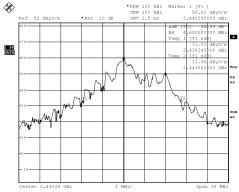
TEST REPORT No: (5216)089-0401(E) Measurement Data :

Test Result of 26dB Bandwidth of Fundamental Emission: PASS

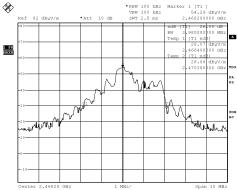
Lowest Frequency - 2408.28MHz



Middle Frequency - 2440.28MHz



Highest Frequency - 2468.28MHz





Duty Cycle Correction During 100msec:

Each function key sends a different series of characters, but each packet period ($\underline{100}$ msec) never exceeds a series of 2 pulses ($\underline{0.3}$ msec). Assuming any combination of short and long pulses maybe obtained due to encoding the worst case transmit duty cycle would be considered $\underline{2*0.3}$ per $\underline{100}$ msec = $\underline{0.6}$ % duty cycle.

Remarks:

Duty Cycle Correction = 20Log(0.006) = -44.4dB

The following figures [Figure A] show the characteristics of the pulse train for one of these functions.



Center 2.40828 GHz

Measurement Data:

10 ms/



Photographs of EUT

Front View of the product



Top View of the product



Side View of the product



Battery compartment



Rear View of the product



Bottom View of the product



Side View of the product



Battery Cover



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Photographs of EUT

Internal View of the product



Inner Circuit Top View



Antenna



Internal View of the product



Inner Circuit Bottom View





Measurement of Radiated Emission Test Set Up



***** End of Report *****