Measurement Report

Class II Permissive Change

Product_____: Fireplace Remote Control

Applicant : SKYTECH II, INC.

FCC ID :: K9LTS-R-2A

Model : *TS/R-2A*

Report No. : MLT0410P15002

Test Date : 11/01/2004

Test By

Max Light Technology Co.,Ltd.

Room 5, 8F, No.125, Section 3 Roosevelt Road, Taipei, Taiwan., R.O.C.

Tel: 886-2-363-2447 Fax: 886-2-363-2597

The test report consists of 30 pages in total. It may be duplicated completely for legal use with the allowance of the applicant. It shall not be reproduced except in full, without the written approval of our laboratory.

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Report Number: MLT0410P15002 FCC ID

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CERTIFICATION

We here by verify that :

The test data, data evaluation, test procedures and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.4:2001. All test were conducted by MLT (Max Light Technology Co.,Ltd) Room 5, 8F, No.125, Section 3 Roosevelt Road, Taipei, Taiwan, R.O.C Also, we attest to the accuracy of each.

We further submit that the energy emitted by the sample EUT tested as described in the report is in compliance with radiated emission limit of FCC Rules Part 15 Subpart C Section 15.231.

EUT : Fireplace Remote Control

Applicant : SKYTECH II, INC.

9230 CONSERVATION WAY, FORT WAYNE, IN 46809, U.S.A

Manufacturer : FEGO PRECISION INDUSTRIAL CO., LTD.

947 LIN SEN RD., WU-FENG

SHIANG TAICHUNG HSIEN R.O.C.

Model No : TS/R-2A

FCC ID : K9LTS-R-2A

Prepared by: Country Huang Proved by Roger Chen



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I. GENERAL

1.1 Introduction

The following measurement report is submitted on behalf of SKYTECH II, INC.In support of an Intentional Periodic Radiator certification in accordance with Part 2 Subpart J and Part 15 Subpart A And C of the Commission's and Regulations.

1.2 Description of EUT

EUT : Fireplace Remote Control

Applicant : SKYTECH II, INC.

9230 CONSERVATION WAY, FORT WAYNE, IN 46809, U.S.A

Manufacturer : FEGO PRECISION INDUSTRIAL CO., LTD.

947 LIN SEN RD., WU-FENG

SHIANG TAICHUNG HSIEN R.O.C.

Model No : TS/R-2A

FCC ID : K9LTS-R-2A

Power Type : Powered by DC 6V Button Cell battery.

The EUT(TS/R-2A) is remote wall mount thermostat system. The operation frequency is 303.87Mhz. Press the button on remote transmitter, can set the can set the ON/OFF/SET button.

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1.3 Description of Support Equipment

The EUT itself forms a system. No support equipment is required for its normal operation.

1.5 Related Submittal / Grant)

This submittal is intended for filing a ClassII Permissive Change for the certified equipment FCC ID: K9LTS-R-2A (Data of Grant:09/27/04)

1.6 Change Description

- 1. The EUT is not differences for RF part, but Layout had changed in the digital part.
- 2. Please refer next page.(Detail information)

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TS_R2 different point with lat version

The purpose is change SMD componets position for convient production and change varistor capacitor type prevent higher broken percentage.

Change list table:

- 1. HT7050 from SMD change to DIP package
- 2. Add capacitor EC1
- 3. Varistor Capacitor change to DIP package
- 4. SMD componets all place on the bottom layer

	Cl. I		Package	Add/delete
	Change layer	Value change	change	compontes
VC	Bot → Top		$\sqrt{}$	
C1	Top → Bot			
C2				
С3				
C4				
C5				
C6	Top → Bot			
C7				delete
C8	Top → Bot			
С9	Top → Bot			
C10	Top → Bot			
C11	Top → Bot			
R1				
R2	Top → Bot			
R3				
R4	Top → Bot			
R5	Top → Bot			
R6	Top → Bot			
R7				
R8	Top → Bot			
R9	Top → Bot			
R10	Top → Bot			
R11	Top → Bot			
U3	Top → Bot			
EC1		10u/10v		Add

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U1 (7050)		$\sqrt{}$	
U2	Top → Bot		
U3	Top → Bot		
U4			
U5			
L1			
Q1			
SW1			
SW2			
SW3			
LCD1			
PAD1			
PAD2			
ANT1			

1.7 Test Procedure

All measurements contained in this report were performed according to the techniques described in Measurement procedure ANSI ANSI C63.4:2001 "Measurement of Intentional Radiators."

1.8 General Test Condition

The conditions under which the EUT operates were varied to determine their effect on the equipment's emission characteristics. The final configuration of the test system and the mode of operation used during these tests was chosen as that which produced the highest emission levels. However, only those conditions which the EUT was considered likely to encounter in normal use were investigated.



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II. Conducted Emissions Requirements

The EUT operates solely by the battery. According to the rule of Section 15.207(c), the EUT exempt to the power line conducted test.

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III. Radiated Emissions Requirements

3.1 General Configuration:

Prior to open-field testing, the EUT was placed in a shielded enclosure and scanned at a close distance to determine its emission characteristics. The physical arrangement of the EUT was varied (within the scope of arrangements likely to be encountered in actual use) to determine the effect on the unit's emanations in amplitude, directivity, and frequency. The exact system configuration which produced the highest emissions was noted so it could be reproduced later during the open-field tests. This was done to ensure that the final measurements would demonstrate the worst-case interference potential of the EUT.

3.2 General Configuration:

Final radiation measurements were made on a three-meter, open-field test site. The EUT system was placed on a nonconductive turntable which is 0.8 meters height, top surface 1.0 x 1.5 meter. The spectrum was examined from 250 MHz to 2.5 GHz in order to cover the whole spectrum below 10th harmonic which could generate from the EUT. During the test, EUT was set to transmit continuously & Measurements spectrum range from 30 MHz to 5 GHz is investigated.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 1 MHz for peak measurements and 10 Hz for average measurements.

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A nonconductive material surrounded the EUT to supporting the EUT for standing on tree orthogonal planes. At each condition, the EUT was rotated 360 degrees, and the antenna was raised and lowered from one to four meters to find the maximum emission levels. Measurements were taken using both horizontal and vertical antenna polarization.

The field strength below 1 GHz was measured by EMCO Biconilog Antenna (mode 3142) at 3 Meter and the SCHWARZBECK Double Ridged Guide Antenna (model BBHA9120D&9170) was used in frequencies 1 - 40 GHz at a distance of 1 meter. All test results were extrapolated to equivalent signal at 3 meters utilizing an inverse linear distance extrapolation Factor (20dB/decade).

For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than average limit (that means the emission level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

Appropriate preamplifiers were used for improving sensitivity and precautions were taken to avoid overloading or desensitizing the spectrum analyzer. No post - detector video filters were used in the test.

The spectrum analyzer's 6 dB bandwidth was set to 1 MHz, and the analyzer was operated in the peak detection mode, for frequencies both below and up 1 GHz. The average levels were obtained by subtracting the duty cycle correction factor from the peak readings.

The actual field is intensity in referenced to 1 microvolt per meter (dBuV/m) is determined by algebraically adding the measured reading in dBuV, the antenna factor (dB), and cable loss (dB) and Subtracting the gain of preamplifier (dB) is auto calculate in spectrum analyzer.

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(1) Amplitude (dBuV/m)= FI(dBuV)+AF(dBuV)+CL(dBuV)-Gain(dB)

FI= Reading of the field intensity.

AF= Antenna factor.

CL= Cable loss.

P.S Amplitude is auto calculate in spectrum analyzer.

(2) Actual Amplitude (dBuV/m)= Amplitude (dBuV)-Duty(dB)-Dis(dB)

The FCC specified emission limits were calculated according the EUT operating frequency and by following linear interpolation equations:

(1) For fundamental frequency:

Emission Limit(uV/m)=[FEUT(MHz)-260(MHz)]X 12500(uV/m)-3750(uV/m) +3750(uV/m) +3750(uV/m) 470(MHz)-260(MHz)

FEUT= EUT Operating Frequency.

(2) For spurious frequency:

Spurious emission limits = fundamental emission limit /10

3.3 Test Equipment List:

- A. HP 8591EM 9KHz-1.8GHz Spectrum Analyzer (S/N:73412A00230)
- B. HP 8447D Pre Amplifier (S/N:2944A08954)
- C. EMCO 3142 26MHz~2000MHz Biconilog Antenna (S/N:1184)
- D. R&S ESVP 20MHz~1300MHz Test Receiver (S/N:881121/01)
- E. Agilent E4407B 9KHz-26.5GHz Spectrum Analyzer (S/N:A872JS02291)
- F. HP 8449B 1GHZ~26.5GHZ PRE Amplifier (S/N:1982901A91)
- G. SCHWARZBECK BBHA 9120D 1GHz~18GHz Horn Antenna (S/N:141S3)
- H. SCHWARZBECK BBHA 9170 15GHz~40GHz Horn Antenna (S/N:192S5)

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3.4 Test Configuration:



Front View of The Test Configuration

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Rear View of The Test Configuration

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3.5 Measurement Data Of Radiated Emissions:

3.5.1 Open Field Radiated Emissions (Horizontal/X-axis)

The highest peak values of radiated emissions from the EUT at various antenna heights, antenna polarization, EUT orientation, etc. are recorded on the following

Applicant : SKYTECH II, INC.

Model No : TS/R-2A

EUT : Fireplace Remote Control

Test Date : 10/28/2004

Radiated Emissions (HORIZONTAL)									
Frequency (MHz)	Amplitude (dBuV/m)	Ant. (m)	Table (Degree)	Duty (dB)	Dist (dB)	Actual Amp (dBuV/m)	Limit (dBuV/m)	Margin (dB)	
303.87	71.89	1.2	300	6.845	0	65.05	74.84	-9.79	
607.79	53.76	1.5	240	6.845	0	46.91	54.84	-7.93	
911.61	39.85	1.4	190	6.845	0	33.01	54.00	-20.99	
1215.38	42.34	1	100	6.845	9.54	25.96	54.00	-28.04	
1519.65	43.93	1	210	6.845	9.54	27.54	54.00	-26.46	
1823.51	41.46	1	280	6.845	9.54	25.07	54.00	-28.93	
2127.76	43.65	1	140	6.845	9.54	27.26	54.84	-27.58	

Notes: 1. Margin= Amplitude - Limits

2.Distance of Measurement: 3 Meter (30-1000MHz)

3. Height of table for EUT placed: 0.8 Meter.

4.ANT= Antenna height.

5. Duty = Duty cycle correction factor.

6.Dis= Distance extrapolation factor.

7.Amplitude = Reading Amplitude - Amplifier gain+Cable loss

+Antenna factor

(Auto calculate in spectrum analyzer)

8. Actual Amp = Amplitude - Duty - Dis.

9. EUT Orthogonal Axes: X denotes Laid on Table; Z denotes Side

Stand; Y denotes Vertical Stand.

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3.5.2 Open Field Radiated Emissions (Vertical/X-axis)

The highest peak values of radiated emissions from the EUT at various antenna heights, antenna polarization, EUT orientation, etc. are recorded on the following.

Applicant : SKYTECH II, INC.

Model No : TS/R-2A

EUT : Fireplace Remote Control

Test Date : 10/28/2004

	Radiated Emissions (VERTICAL)									
Frequency (MHz)	Amplitude (dBuV/m)	Ant. (m)	Table (Degree)	Duty (dB)	Dist (dB)	Actual Amp (dBuV/m)	Limit (dBuV/m)	Margin (dB)		
303.85	73.45	1.1	330	6.845	0	66.61	74.84	-8.23		
607.78	57.83	1.4	270	6.845	0	50.98	54.84	-3.86		
911.61	53.57	1.9	140	6.845	0	46.73	54.00	-7.27		
1215.38	56.83	1.2	250	6.845	9.54	40.44	54.00	-13.56		
1519.64	54.39	1	350	6.845	9.54	38.01	54.00	-15.99		
1823.55	52.43	1	140	6.845	9.54	36.05	54.00	-17.95		
2127.01	52.76	1	210	6.845	9.54	36.37	54.84	-18.47		

Notes: 1. Margin= Amplitude - Limits

2.Distance of Measurement: 3 Meter (30-1000MHz)

3. Height of table for EUT placed: 0.8 Meter.

4.ANT= Antenna height.

5.Duty= Duty cycle correction factor.

6.Dis= Distance extrapolation factor.

7.Amplitude = Reading Amplitude - Amplifier gain+Cable loss

+Antenna factor

(Auto calculate in spectrum analyzer)

8.Actual Amp = Amplitude - Duty - Dis.

9. EUT Orthogonal Axes: X denotes Laid on Table; Z denotes Side

Stand; Y denotes Vertical Stand.

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3.5.3 Open Field Radiated Emissions (Horizontal/Y-axis)

The highest peak values of radiated emissions from the EUT at various antenna heights, antenna polarization, EUT orientation, etc. are recorded on the following

Applicant : SKYTECH II, INC.

Model No : TS/R-2A

EUT : Fireplace Remote Control

Test Date : 10/28/2004

	Radiated Emissions (HORIZONTAL)									
Frequency (MHz)	Amplitude (dBuV/m)	Ant. (m)	Table (Degree)	Duty (dB)	Dist (dB)	Actual Amp (dBuV/m)	Limit (dBuV/m)	Margin (dB)		
303.87	72.88	1.6	350	6.845	0	66.03	74.84	-8.81		
607.79	51.90	1.5	290	6.845	0	45.05	54.84	-9.79		
911.62	44.70	1.1	220	6.845	0	37.86	54.00	-16.14		
1215.41	51.76	1.4	190	6.845	9.54	35.37	54.00	-18.63		
1519.65	50.62	1.1	200	6.845	9.54	34.23	54.00	-19.77		
1823.56	50.33	1	220	6.845	9.54	33.94	54.00	-20.06		
2127.09	51.76	1	290	6.845	9.54	35.37	54.84	-19.47		

Notes: 1. Margin= Amplitude - Limits

2.Distance of Measurement: 3 Meter (30-1000MHz)

3. Height of table for EUT placed: 0.8 Meter.

4.ANT= Antenna height.

5.Duty= Duty cycle correction factor.

6.Dis= Distance extrapolation factor.

7.Amplitude = Reading Amplitude - Amplifier gain+Cable loss

+Antenna factor

(Auto calculate in spectrum analyzer)

8.Actual Amp = Amplitude - Duty - Dis.

9. EUT Orthogonal Axes: X denotes Laid on Table; Z denotes Side

Stand; Y denotes Vertical Stand.

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3.5.4 Open Field Radiated Emissions (Vertical/Y-axis)

The highest peak values of radiated emissions from the EUT at various antenna heights, antenna polarization, EUT orientation, etc. are recorded on the following.

Applicant : SKYTECH II, INC.

Model No : TS/R-2A

EUT : Fireplace Remote Control

Test Date : 10/28/2004

ſ									
Radiated Emissions (VERTICAL)									
Frequency (MHz)	Amplitude (dBuV/m)	Ant. (m)	Table (Degree)	Duty (dB)	Dist (dB)	Actual Amp (dBuV/m)	Limit (dBuV/m)	Margin (dB)	
303.87	68.44	1.5	190	6.845	0	61.59	74.84	-13.25	
607.78	57.41	1.5	130	6.845	0	50.56	54.84	-4.28	
911.61	52.93	1.2	250	6.845	0	46.08	54.00	-7.92	
1215.38	50.29	1.1	240	6.845	9.54	33.91	54.00	-20.09	
1519.64	51.87	1	210	6.845	9.54	35.48	54.00	-18.52	
1823.55	51.39	1.1	180	6.845	9.54	35.01	54.00	-18.99	
2127.01	50.01	1	190	6.845	9.54	33.62	54.84	-21.22	

Notes: 1. Margin= Amplitude - Limits

2.Distance of Measurement: 3 Meter (30-1000MHz)

3. Height of table for EUT placed: 0.8 Meter.

4.ANT= Antenna height.

5.Duty= Duty cycle correction factor.

6.Dis= Distance extrapolation factor.

7.Amplitude = Reading Amplitude - Amplifier gain+Cable loss

+Antenna factor

(Auto calculate in spectrum analyzer)

8.Actual Amp = Amplitude - Duty - Dis.

9. EUT Orthogonal Axes: X denotes Laid on Table; Z denotes Side

Stand; Y denotes Vertical Stand.

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3.5.5 Open Field Radiated Emissions (Horizontal/Z-axis)

The highest peak values of radiated emissions from the EUT at various antenna heights, antenna polarization, EUT orientation, etc. are recorded on the following

Applicant : SKYTECH II, INC.

Model No : TS/R-2A

EUT : Fireplace Remote Control

Test Date : 10/28/2004

	Radiated Emissions (HORIZONTAL)									
Frequency (MHz)	Amplitude (dBuV/m)	Ant. (m)	Table (Degree)	Duty (dB)	Dist (dB)	Actual Amp (dBuV/m)	Limit (dBuV/m)	Margin (dB)		
303.88	69.90	1.5	290	6.845	0	63.06	74.84	-11.78		
607.89	56.34	1.2	340	6.845	0	49.50	54.84	-5.34		
911.64	52.55	1.6	320	6.845	0	45.70	54.00	-8.30		
1215.41	54.83	1.1	290	6.845	9.54	38.44	54.00	-15.56		
1519.65	55.05	1	120	6.845	9.54	38.66	54.00	-15.34		
1823.55	51.34	1	180	6.845	9.54	34.96	54.00	-19.04		
2127.09	52.76	1	220	6.845	9.54	36.37	54.84	-18.47		

Notes: 1. Margin= Amplitude - Limits

2.Distance of Measurement: 3 Meter (30-1000MHz)

3. Height of table for EUT placed: 0.8 Meter.

4.ANT= Antenna height.

5.Duty= Duty cycle correction factor.

6.Dis= Distance extrapolation factor.

7.Amplitude= Reading Amplitude - Amplifier gain+Cable loss

+Antenna factor

(Auto calculate in spectrum analyzer)

8.Actual Amp = Amplitude - Duty - Dis.

9. EUT Orthogonal Axes: X denotes Laid on Table; Z denotes Side

Stand; Y denotes Vertical Stand.

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3.5.6 Open Field Radiated Emissions (Vertical/Z-axis)

The highest peak values of radiated emissions from the EUT at various antenna heights, antenna polarization, EUT orientation, etc. are recorded on the following.

Applicant : SKYTECH II, INC.

Model No : TS/R-2A

EUT : Fireplace Remote Control

Test Date : 10/28/2004

	Radiated Emissions (VERTICAL)									
Frequency (MHz)	Amplitude (dBuV/m)	Ant. (m)	Table (Degree)	Duty (dB)	Dist (dB)	Actual Amp (dBuV/m)	Limit (dBuV/m)	Margin (dB)		
303.87	73.99	1.6	340	6.845	0	67.14	74.84	-7.70		
607.71	52.67	1.5	250	6.845	0	45.83	54.84	-9.01		
911.70	46.58	1.4	310	6.845	0	39.73	54.00	-14.27		
1215.39	51.32	1	210	6.845	9.54	34.94	54.00	-19.06		
1519.66	52.68	1.1	280	6.845	9.54	36.30	54.00	-17.70		
1823.34	50.39	1	140	6.845	9.54	34.01	54.00	-19.99		
2127.08	51.88	1	220	6.845	9.54	35.50	54.84	-19.34		

Notes: 1. Margin= Amplitude - Limits

2.Distance of Measurement: 3 Meter (30-1000MHz)

3. Height of table for EUT placed: 0.8 Meter.

4.ANT= Antenna height.

5.Duty= Duty cycle correction factor.

6.Dis= Distance extrapolation factor.

7.Amplitude = Reading Amplitude - Amplifier gain+Cable loss

+Antenna factor

(Auto calculate in spectrum analyzer)

8.Actual Amp = Amplitude - Duty - Dis.

9. EUT Orthogonal Axes: X denotes Laid on Table; Z denotes Side

Stand; Y denotes Vertical Stand.



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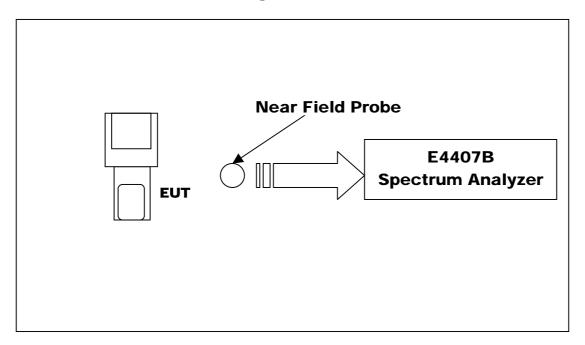
IV. Transmitter Bandwidth Measurement

4.1 Test Condition & Setup:

The transmitter bandwidth measurements were performed in a shielded enclosure. The EUT was placed on a wooded table which is 0.8 meters height and a near field probe was used at a distance about 20 cm for receiving. While testing, EUT was set to transmit continuously.

The resolution bandwidth of the spectrum analyzer was set to 10KHz. The detector function was set to peak and hold mode to clearly observe the components. The maximum permitted bandwidth at -20dB with respect to the reference level specified by the rule was 0.25 % of the center frequency of the EUT.

4.2 Test Instruments Configuration:





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4.3 Test Equipment List:

- A. Tektronix FG504 0.1H~40MHz (S/N:43AS251)
- B. EMCO Near Field Probe (S/N:7901-291)
- C. HPE4407B 9KHz~26.8GHz Spectrum Analyzer (S/N: US39240419)
- D. Shielded Room (MLT-SR1)

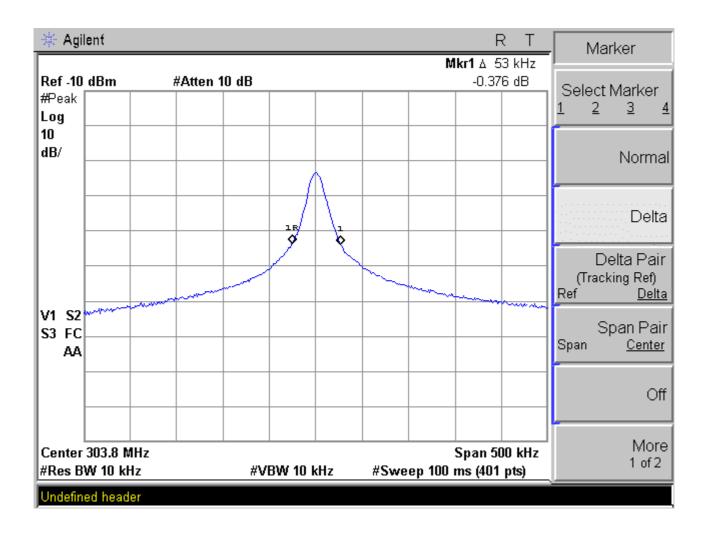
4.4 Test Result:

Permitted Maximum Bandwidth	759.5KHz
Bandwidth Measurement	53.00KHz

4.5 Test Graphs:

See next page.

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V. Transmitter Duty Cycle Measurement

5.1 Test Condition & Setup:

The transmitter bandwidth measurements were performed in a shielded enclosure. The EUT was placed on a wooded table which is 0.8 meters height and a near field probe was used at a distance about 20 cm for receiving. While testing, EUT was set to transmit continuously. Various key configurations were also investigated to find the maximum duty cycle.

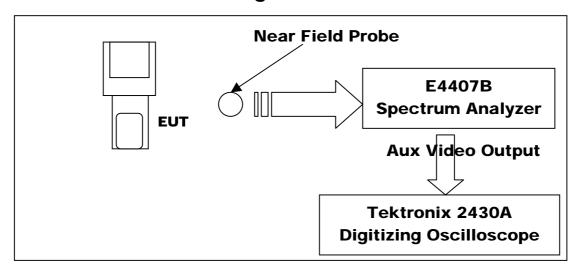
The spectrum analyzer resolution bandwidth and video bandwidth were all set to 1 MHZ to encompass all Significant spectral components during the test. The analyzer was operated in linear scale and zero span mode after tuning to the transmitter carrier frequency. A digital oscilloscope was connected to the aux video output of the spectrum analyzer for measuring pulse width. The pulse width was determined by the difference between the half voltage points on a pulse.

The duty cycle was determined by the following equation:

TO calculate the actual field intensity, the duty cycle correction factor in decibel is needed for later use and can be obtained from following conversion:

Duty Cycle Correction Factor (dB)= 20 X Log10 (Duty Cycle(%))

5.2 Test Instruments Configuration:



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5.3 Test Equipment List:

- A. Tektronix FG504 0.1H~40MHz (S/N:43AS251)
- B. EMCO Near Field Probe (S/N:7901-291)
- C. HPE4407B 9KHz~26.8GHz Spectrum Analyzer (S/N: US39240419)
- D. Tektronix 2230 Digitizing Oscilloscope (S/N:A13F148F09)
- E. Shielded Room (MLT-SR1)

5.4 Test Result:

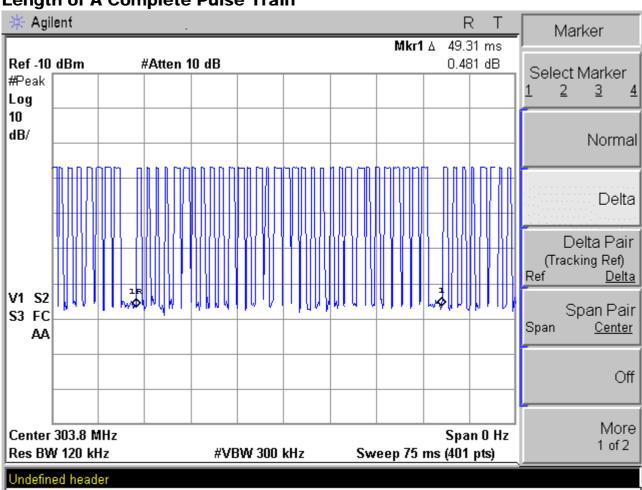
Pulse Train	Number of Pulse	T(ms)	Total Time (ms)
Long Pulse	15	0.900	13.500 msec
Short Pulse	17	0.525	8.925 msec

Total ON interval in a complete pulse train	22.425 msec	
Length of a complete pulse train	49.31 msec	
Duty Cycle (%)	45.47%	
Duty Cycle Correction Factor (dB)	6.845	

5.5 Test Graphs: See next page.

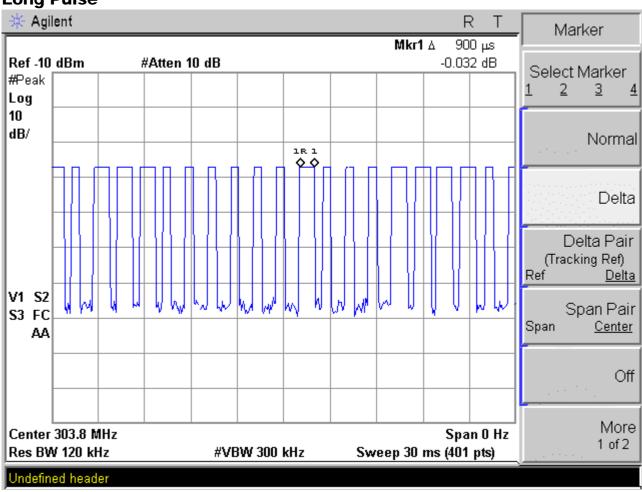
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Length of A Complete Pulse Train



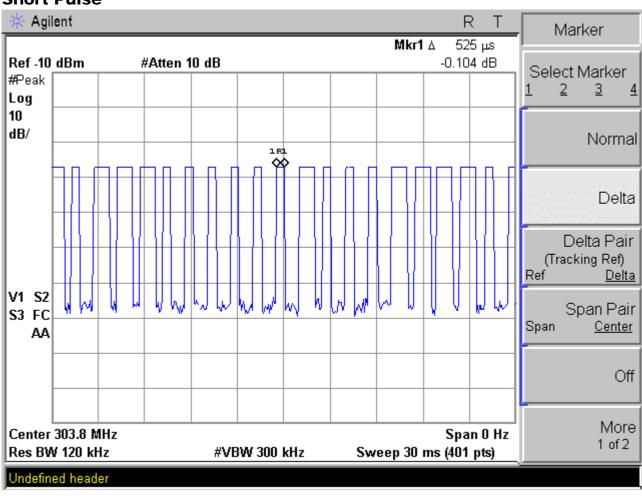
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Long Pulse



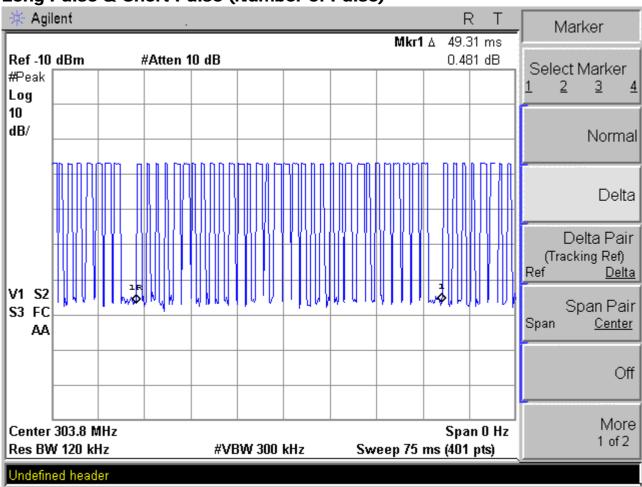
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Short Pulse



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Long Pulse & Short Pulse (Number of Pulse)



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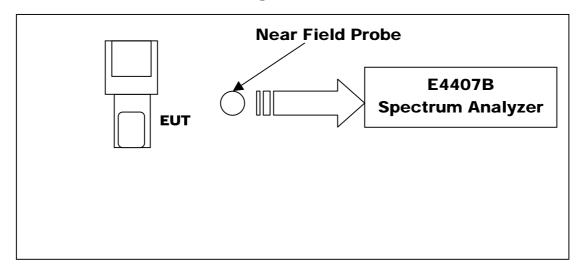
VI. Verification of De-activation after 5 seconds

6.1 Test Condition & Setup:

The transmitter bandwidth measurements were performed in a shielded enclosure. The EUT was placed on a wooded table which is 0.8 meters height and a near field probe was used at a distance about 20 cm for receiving. While testing, EUT was set to transmit continuously. Various key configurations were also investigated to find the maximum duty cycle.

The spectrum analyzer resolution bandwidth and video bandwidth were all set to 100KHZ to encompass all Significant spectral components during the test. The analyzer was operated in linear scale and zero span mode after tuning to the transmitter carrier frequency.

6.2 Test Instruments Configuration:



6.3 Test Equipment List:

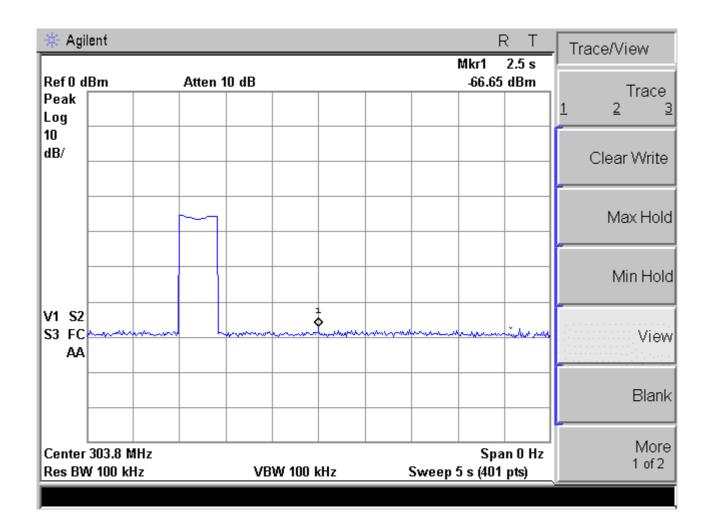
- A. Tektronix FG504 0.1H~40MHz (S/N:43AS251)
- B. EMCO Near Field Probe (S/N:7901-291)
- C. E4407B 9KHz~26.8GHz Spectrum Analyzer (S/N: US39240419)
- E. Shielded Room (MLT-SR1)

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6.4 Test Result:

Compliant Conditions (Section 15.231)	EUT Status	
Was the EUT manually operated ?	x Yes	No
If yes, did the EUT employ a switch that would automatically deactivate the transmitter within not more than 5 seconds of being released?	x Yes	No
Was the EUT automatically activated?	Yes	x No
Was the EUT used for periodic transmissions at regular predetermined intervals?	Yes	x No

Note: This device stops transmitting once the activation button in depressed.





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Appendix I- EUT Test SETUP

MEASUREMENT OF RADIATED EMISSION

