



FCC RADIO TEST REPORT

FCC ID: YVV-PR30

Product : Wireless Audio And Video Receiver

Trade Name : AEE

Model Name : PR30

Serial Model : PR30I

Report No. : NTEK-2013NT0905962F

Prepared for

SHENZHEN AEE TECHNOLOGY CO., LTD.

AEE Hi-Tech Park, Xili, Nanshan Dist., Shenzhen, 518108 China

Prepared by

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TEST RESULT CERTIFICATION

Applicant's name : SHENZHEN AEE TECHNOLOGY CO., LTD.
Address : AEE Hi-Tech Park, Xili, Nanshan Dist., Shenzhen, 518108
China

Product description

Product name : Wireless Audio And Video Receiver

Model and/or type reference : PR30

Serial Model : PR30I

Rating(s) : DC 3.7V

Standards : FCC Part15.231

Test procedure ANSI C63.4-2003

This device described above has been tested by NTEK, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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Date of Test :

Date (s) of performance of tests : 06 Sep. 2013 ~23 Sep. 2013

Date of Issue : 24 Sep. 2013

Test Result : **Pass**

Testing Engineer : Apple Huang
(Apple Huang)

Technical Manager : Tom Zhang
(Tom Zhang)

Authorized Signatory : Bovey Yang
(Bovey Yang)

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1. SUMMARY OF TEST RESULTS

Test procedures according to the technical standards:

FCC Part15, Subpart C (15.231)			
Standard Section	Test Item	Judgment	Remark
15.207	Conducted Emission	Pass	
15.203	Antenna Requirement	Pass	
15.231	Radiated Spurious Emission	Pass	
15.231	Occupied Bandwidth	Pass	
15.231	Transmitter Timeout	Pass	

NOTE:

(1) "N/A" denotes test is not applicable in this Test Report.

1.1 TEST FACILITY

NTEK Testing Technology Co., Ltd

Add. : 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen P.R. China.

FCC Registration No.:238937; IC Registration No.:9270A-1

CNAS Registration No.:L5516

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expended 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	Conducted Emission Test	$\pm 1.38\text{dB}$
2	RF power,conducted	$\pm 0.16\text{dB}$
3	Spurious emissions,conducted	$\pm 0.21\text{dB}$
4	All emissions,radiated(<1G)	$\pm 4.68\text{dB}$
5	All emissions,radiated(>1G)	$\pm 4.89\text{dB}$
6	Temperature	$\pm 0.5^\circ\text{C}$
7	Humidity	$\pm 2\%$

2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Wireless Audio And Video Receiver	
Trade Name	AEE	
Model Name	PR30	
Serial Model	PR30I	
Model Difference	All the model are the same circuit and RF module, except the model name.	
Product Description	The EUT is a Wireless Audio And Video Receiver	
	Product Type	Low Power Communication Device Transmitter
	Operation Frequency:	433.92MHz
	Modulation Type:	ASK
	Number Of Channel	1CH.
	Antenna Designation:	non-removable antenna
	Antenna Gain(Peak)	1dBi
	Output Power:	73.50 dBuV/m (AV Max.)
More details of EUT technical specification, please refer to the User's Manual.		
Channel List	N/A	
Adapter	N/A	
Battery	DC 3.7V	

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

2.

Table for Filed Antenna

Ant	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	N/A	non-removable antenna	N/A	1	Antenna

2.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	TX

For Conducted Emission	
Final Test Mode	Description
Mode 1	TX

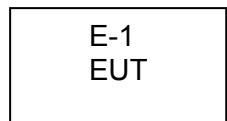
For Radiated Emission	
Final Test Mode	Description
Mode 1	TX

Note:

- (1) The EUT use new battery.
- (2) The EUT is set to Continuous emission by short sensor.

2.3 BLOCK DIGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

Radiated Spurious Emission Test:



2.4 DESCRIPTION OF SUPPORT UNITS(CONDUCTED MODE)

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
E-1	Wireless Audio And Video Receiver	AEE	PR30 PR30I	N/A	EUT

Item	Shielded Type	Ferrite Core	Length	Note

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in «Length» column.

2.5 EQUIPMENTS LIST FOR ALL TEST ITEMS

Radiation Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Spectrum Analyzer	Agilent	E4407B	160400005	Jul. 06. 2013	Jul. 06. 2014	1 year
2	Test Receiver	R&S	ESPI	101318	Jul. 06. 2013	Jul. 06. 2014	1 year
3	Bilog Antenna	TESEQ	CBL6111 D	31216	Jul. 06. 2013	Jul. 06. 2014	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	6200264416	Jul. 06. 2013	Jul. 06. 2014	1 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	Jul. 06. 2013	Jul. 06. 2014	1 year
6	Horn Antenna	EM	EM-AH-10180	2011071402	Jul. 06. 2013	Jul. 06. 2014	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	Jul. 06. 2013	Jul. 06. 2014	1 year
8	Amplifier	EM	EM-30180	060538	Jul. 06. 2013	Jul. 06. 2014	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	Jul. 06. 2013	Jul. 06. 2014	1 year
10	Power Meter	R&S	NRVS	100696	Jul. 06. 2013	Jul. 06. 2014	1 year

Conduction Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Test Receiver	R&S	ESCI	101160	Jul. 06. 2013	Jul. 06. 2014	1 year
2	LISN	R&S	ENV216	101313	Jul. 06. 2013	Jul. 06. 2014	1 year
3	LISN	EMCO	3816/2	00042990	Jul. 06. 2013	Jul. 06. 2014	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	6200264417	Jul. 06. 2013	Jul. 06. 2014	1 year
5	Passive Voltage Probe	R&S	ESH2-Z3	100196	Jul. 06. 2013	Jul. 06. 2014	1 year
6	Absorbing clamp	R&S	MOS-21	100423	Jul. 06. 2013	Jul. 06. 2014	1 year

3. ANTENNA REQUIREMENT

3.1 STANDARD REQUIREMENT

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

3.2 EUT ANTENNA

The EUT antenna is non-removable Antenna. It comply with the standard requirement.

3.3 CONDUCTED EMISSION MEASUREMENT

3.3.1 POWER LINE CONDUCTED EMISSION Limits (Frequency Range 150KHz-30MHz)

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)		Standard
	Quasi-peak	Average	Quasi-peak	Average	
0.15 -0.5			66 - 56 *	56 - 46 *	CISPR
0.50 -5.0			56.00	46.00	CISPR
5.0 -30.0			60.00	50.00	CISPR

0.15 -0.5			66 - 56 *	56 - 46 *	LP002.
0.50 -5.0			56.00	46.00	LP002.
5.0 -30.0			60.00	50.00	LP002.

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

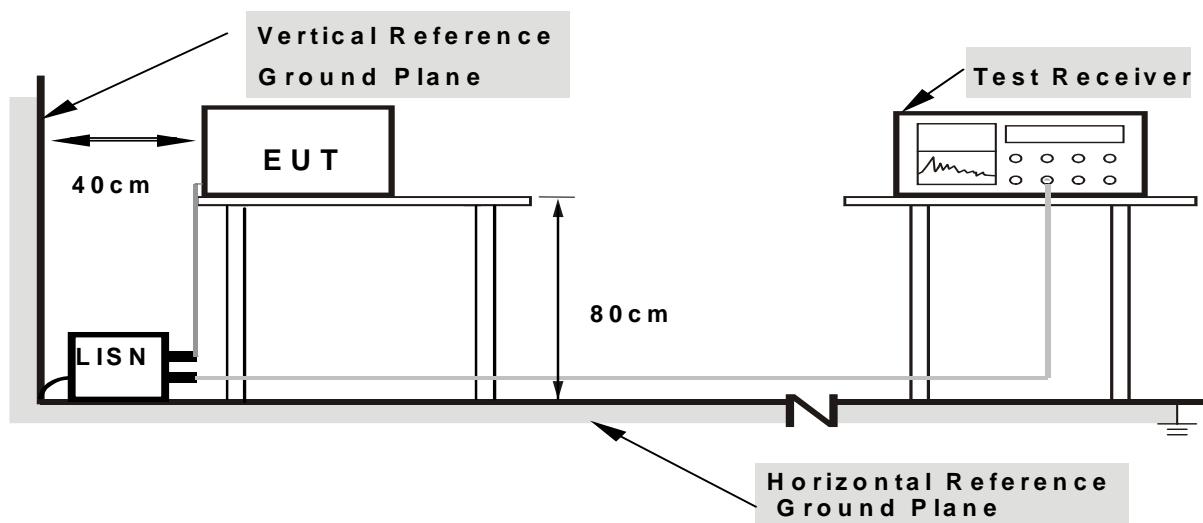
3.3.2 TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.

3.3.3 DEVIATION FROM TEST STANDARD

No deviation

3.3.4 TEST SETUP



Note: 1. Support units were connected to second LISN.
2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

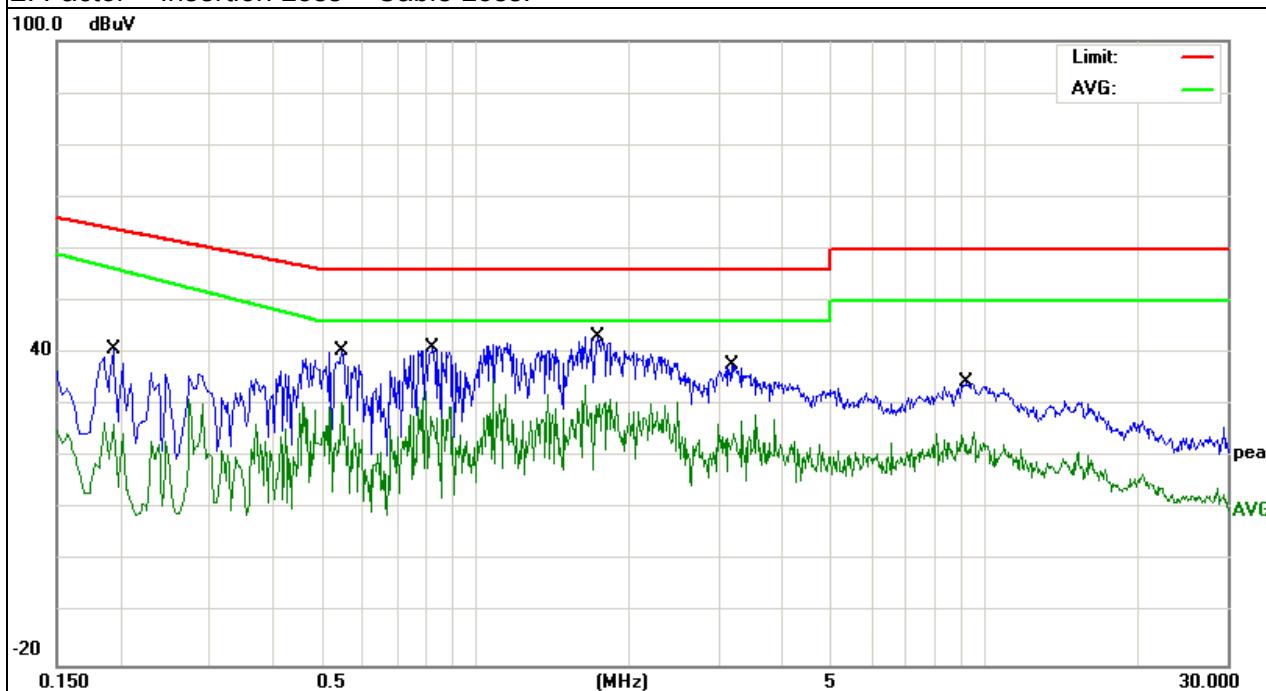
3.2.5 TEST RESULT

EUT :	Wireless Audio And Video Receiver	Model Name. :	PR30 PR30I
Temperature :	26 °C	Relative Humidity :	54%
Pressure :	1010hPa	Phase :	L
Test Voltage :	DC 5V from Notebook AC 120V/60Hz	Test Mode :	Mode 1

Frequency (MHz)	Meter Reading (dB μ V)	Factor (dB)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Detector Type
0.1940	30.09	10.76	40.85	63.86	-23.01	QP
0.1940	15.69	10.76	26.45	56.22	-29.77	AVG
0.5460	29.85	10.57	40.42	56.00	-15.58	QP
0.5460	19.84	10.57	30.41	46.00	-15.59	AVG
0.8220	30.52	10.52	41.04	56.00	-14.96	QP
0.8220	22.25	10.52	32.77	46.00	-13.23	AVG
1.7420	32.53	10.52	43.05	56.00	-12.95	QP
1.7420	20.73	10.52	31.25	46.00	-14.75	AVG
3.1820	27.08	10.57	37.65	56.00	-18.35	QP
3.1820	16.38	10.57	26.95	46.00	-19.05	AVG
9.2139	23.65	10.81	34.46	60.00	-25.54	QP
9.2139	13.94	10.81	24.75	50.00	-25.25	AVG

Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.



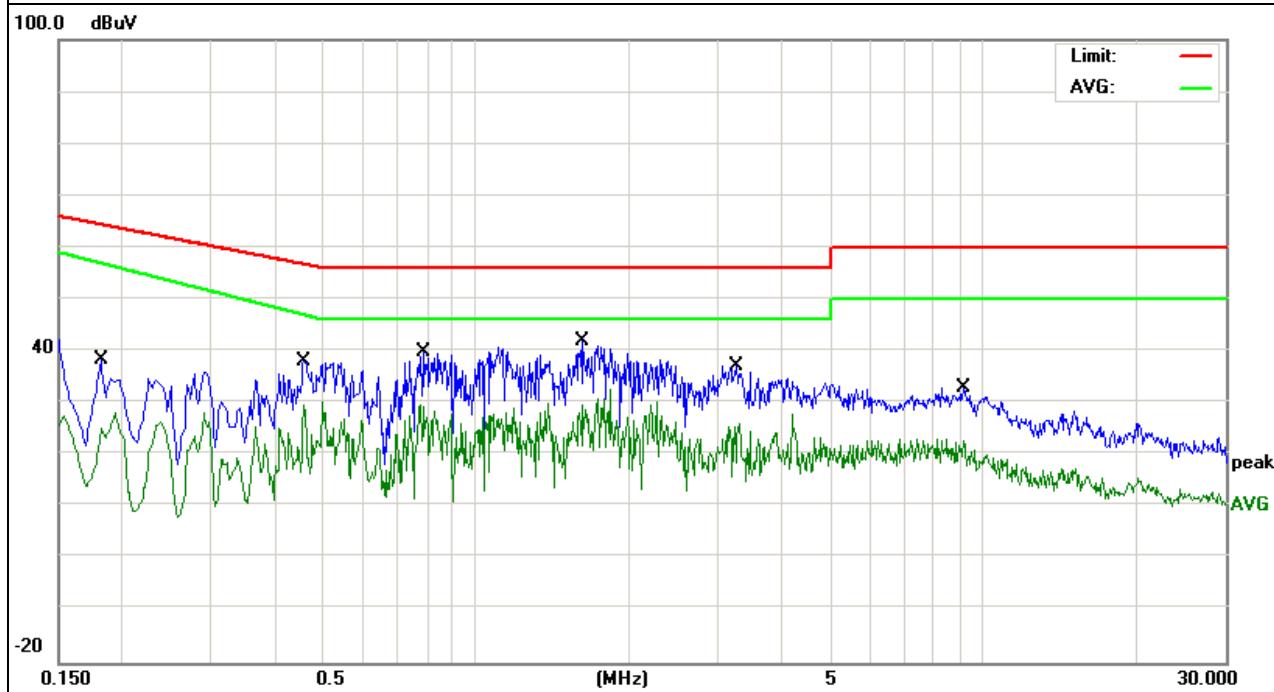
EUT :	Wireless Audio And Video Receiver	Model Name. :	PR30 PR30I
Temperature :	26 °C	Relative Humidity :	54%
Pressure :	1010hPa	Phase :	N
Test Voltage :	DC 5V from Notebook AC 120V/60Hz	Test Mode :	Mode 1

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dB μ V)	(dB)	(dB μ V)	(dB μ V)	(dB)	
0.1819	27.32	10.96	38.28	64.39	-26.11	QP
0.1819	17.05	10.96	28.01	56.91	-28.9	AVG
0.4580	27.32	10.64	37.96	56.73	-18.77	QP
0.4580	19.55	10.64	30.19	46.95	-16.76	AVG
0.7860	29.20	10.52	39.72	56.00	-16.28	QP
0.7860	19.22	10.52	29.74	46.00	-16.26	AVG
1.6260	31.36	10.52	41.88	56.00	-14.12	QP
1.6260	20.23	10.52	30.75	46.00	-15.25	AVG
3.2659	26.49	10.57	37.06	56.00	-18.94	QP
3.2659	15.35	10.57	25.92	46.00	-20.08	AVG
9.1459	22.12	10.81	32.93	60.00	-27.07	QP
9.1459	12.33	10.81	23.14	50.00	-26.86	AVG

Remark:

1. All readings are Quasi-Peak and Average values.

2. Factor = Insertion Loss + Cable Loss.



3.4 RADIATED EMISSION MEASUREMENT

3.4.1 Radiated Emission Limits (FCC 15.209)

Frequencies (MHz)	Field Strength (micorvolts/meter)	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

Note:

- (1) The tighter limit applies at the band edges.
- (2) Emission level (dBuV/m)=20log Emission level (uV/m).

LIMITS OF RADIATED EMISSION MEASUREMENT (FCC 15.231)

Fundamental Frequency (MHz)	Field Strength of fundamental (microvolts/meter)	Field Strength of Unwanted Emissions (microvolts/meter)
40.66 - 40.70	2250.00	225.00
70 - 130	1250.00	125.00
130 - 174	1,250 to 3,750 **	125 to 375 **
174 - 260	3750.00	375.00
260 - 470	3,750 to 12,500 **	375 to 1,250 **
Above 470	12500.00	1250.00

Notes:

- (1) ** linear interpolations

[Where F is the frequency in MHz, the formulas for calculating the maximum permitted fundamental field strengths are as follows: for the band 130-174 MHz, uV/m at 3 meters = 56.81818(F) - 6136.3636; for the band 260-470 MHz, uV/m at 3 meters = 41.6667(F) - 7083.3333. The maximum permitted unwanted emission level is 20 dB below the maximum permitted fundamental level.]

The limits on the field strength of the spurious emissions in the above table are based on the fundamental frequency of the intentional radiator. Spurious emissions shall be attenuated to the average (or, alternatively, CISPR quasi-peak) limits shown in this table or to the general limits shown in 93 Section 15.209, whichever limit permits a higher field strength.

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic
RB / VB (emission in restricted band)	1MHz / 1MHz for Peak

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9kHz~150kHz / RB 200Hz for QP
Start ~ Stop Frequency	150kHz~30MHz / RB 9kHz for QP
Start ~ Stop Frequency	30MHz~1000MHz / RB 120kHz for QP

3.4.2 TEST PROCEDURE

- a. The measuring distance of at 3 m shall be used for measurements at frequency up to 1GHz. For frequencies above 1GHz, any suitable measuring distance may be used.
- b. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3m meter open area test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The height of the equipment or of the substitution antenna shall be 0.8 m; the height of the test antenna shall vary between 1 m to 4 m.
- d. The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- e. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed.
- f. For the actual test configuration, please refer to the related Item –EUT Test Photos.

Note:

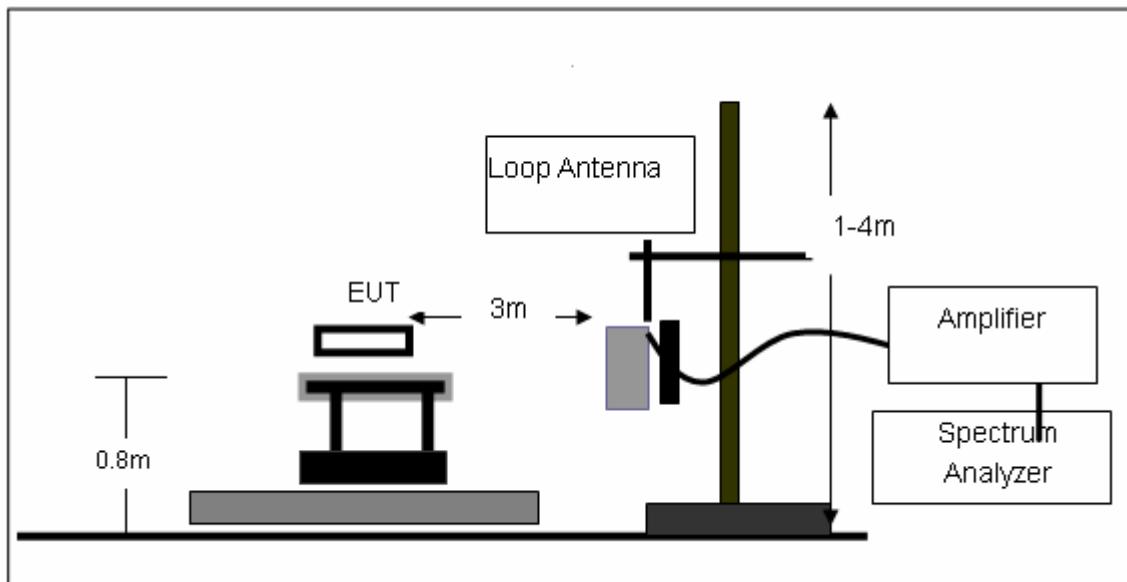
Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported

3.4.3 DEVIATION FROM TEST STANDARD

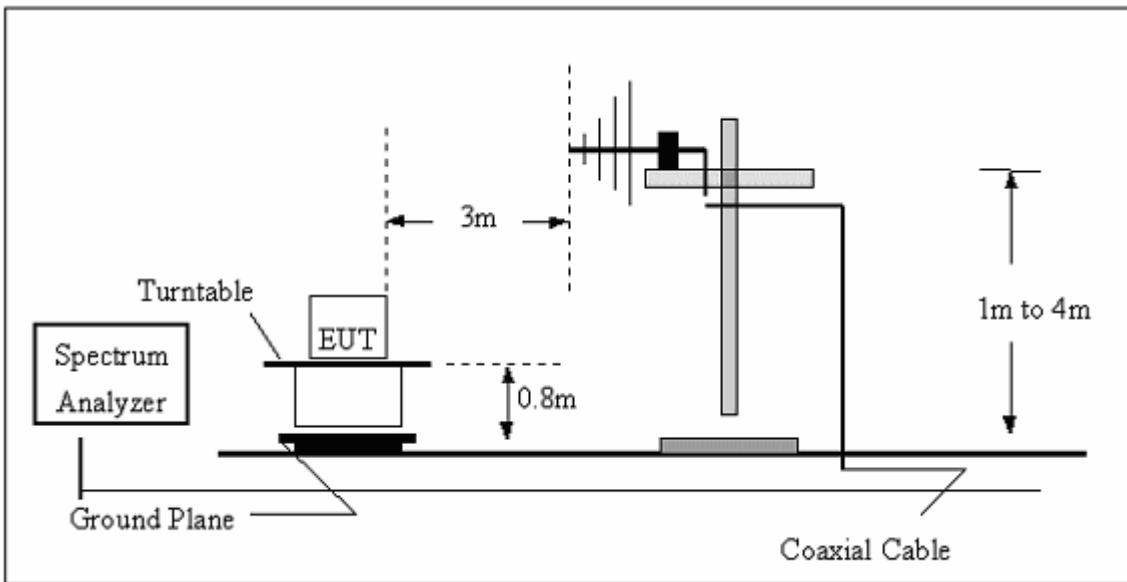
No deviation

3.4.4 TEST SETUP

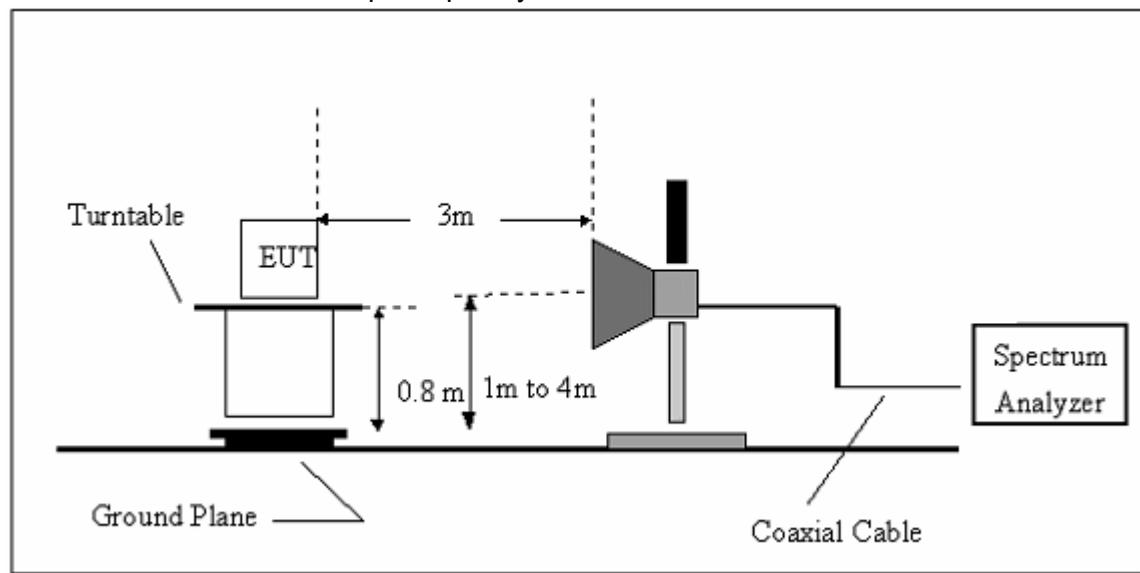
(A) Radiated Emission Test-Up Frequency Below 30MHz



(B) Radiated Emission Test-Up Frequency 30MHz~1GHz



(C) Radiated Emission Test-Up Frequency Above 1GHz



3.4.5 TEST RESULTS (BLOW 30MHz)

EUT :	Wireless Audio And Video Receiver	Model Name. :	PR30
Temperature :	20 °C	Relative Humidity :	48%
Pressure :	1010 hPa	Test Voltage :	DC 3.7V
Test Mode :	TX	Polarization :	--

Freq. (MHz)	Reading (dBuV/m)	Limit (dBuV/m)	Margin (dB)	State
--	--	--	--	P/F
--	--	--	--	PASS
--	--	--	--	PASS

NOTE:

The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

Distance extrapolation factor = $20 \log (\text{specific distance}/\text{test distance})$ (dB);
Limit line = specific limits(dBuV) + distance extrapolation factor.

3.4.6 TEST RESULTS (BETWEEN 30 – 1000 MHZ)

The duty cycle is simply the on time divided by the period:

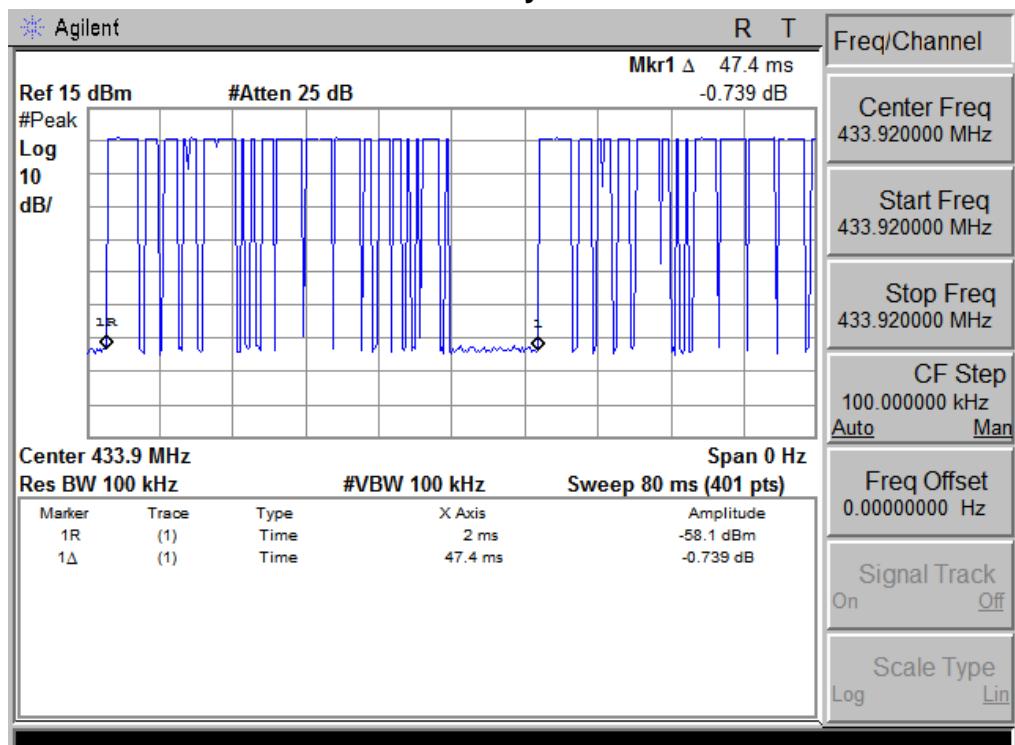
The duration of one cycle = 47.4 ms

Effective period of the cycle = $(1 \times 3.7) + (11 \times 0.5) + (21 \times 1.1) \text{ ms} = 32.3 \text{ ms}$

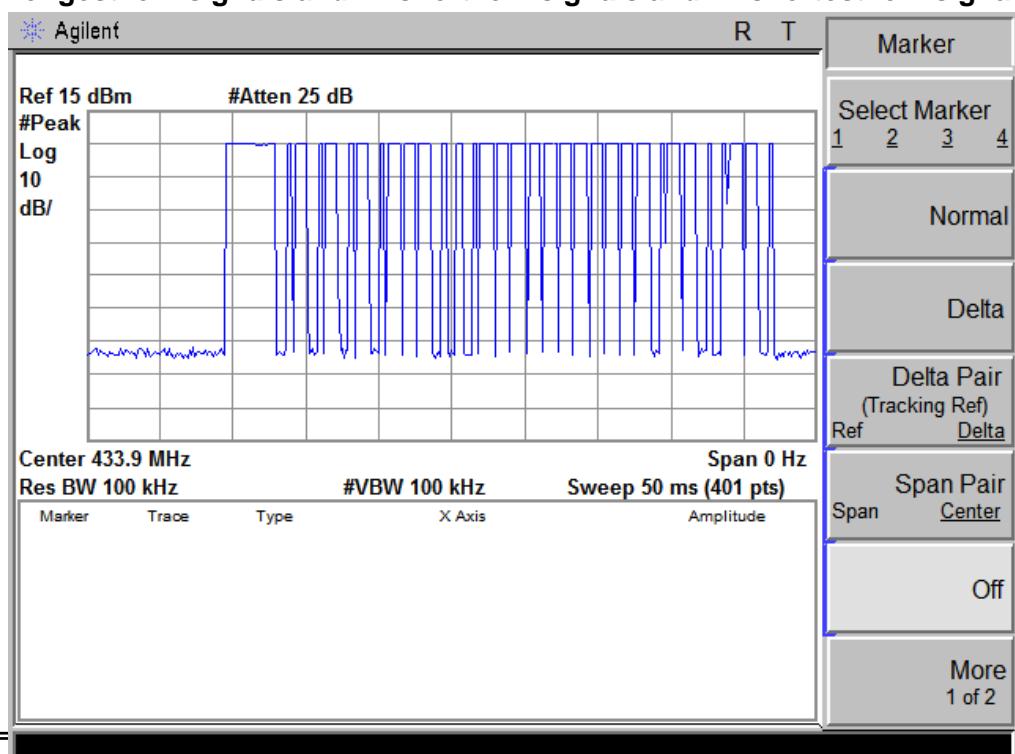
DC = $32.3 \text{ ms} / 47.4 \text{ ms} = 0.6814$

Therefore, the average factor is found by $20 \log 0.6814 = -3.33$

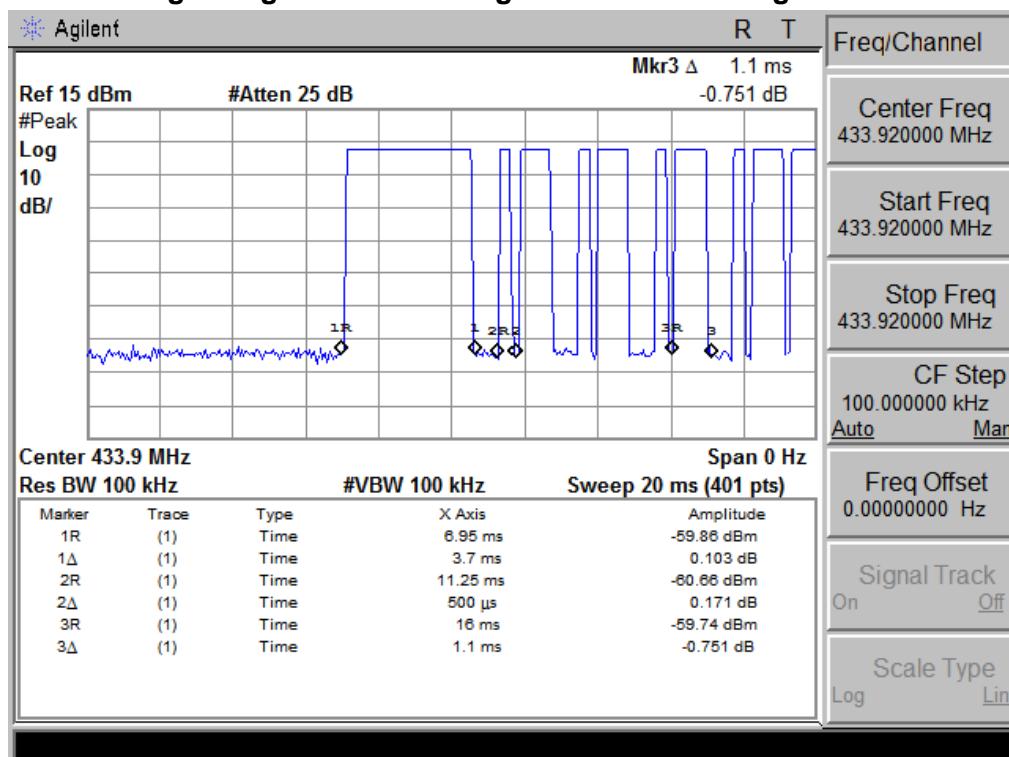
One cycle



1 longest 'on' signals and 21 short 'on' signals and 11 shortest 'on' signals



longest signal and short signal and shortest signal time



EUT :	Wireless Audio And Video Receiver	Model Name :	PR30
Temperature :	20 °C	Relative Humidity :	48%
Pressure :	1010 hPa	Test Voltage :	DC 3.7V
Test Mode :	TX	Polarization :	Horizontal

Frequency	Average Factor	Field Strength	Field Strength	Limit(PK)	Limit(AV)	State
				MHz	dB	
MHz	dB	dBuV/m (PK)	dBuV/m (AV)	dBuV/m	dBuV/m	
433.9200	-3.33	76.83	73.50	100.8	80.8	pass
867.4325	-3.33	60.44	58.11	80.8	60.8	pass
1301.8960	-3.33	45.28	37.16	80.8	60.8	pass
--	--	--	--	74.00	54.00	pass
--	--	--	--	74.00	54.00	pass
--	--	--	--	74.00	54.00	pass

EUT :	Wireless Audio And Video Receiver	Model Name :	PR30
Temperature :	20 °C	Relative Humidity :	48%
Pressure :	1010 hPa	Test Voltage :	DC 3.7V
Test Mode :	TX	Polarization :	Vertical

Frequency	Average Factor	Field Strength	Field Strength	Limit(PK)	Limit(AV)	State
MHz	dB	dBuV/m (PK)	dBuV/m (AV)	dBuV/m	dBuV/m	
433.9200	-3.33	77.45	69.33	100.8	80.8	pass
867.7635	-3.33	54.30	46.18	80.8	60.8	pass
1301.6924	-3.33	40.26	32.14	80.8	60.8	pass
--	--	--	--	74.00	54.00	pass
--	--	--	--	74.00	54.00	pass

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

Measurements were made using a peak detector and average detector. Any emission falling within the restricted bands of FCC Part 15 Section 15.205 were compliance with the emission limit of FCC Part 15 Section 15.209.

3. FCC Limit for Average Measurement = $41.6667(433.92)-7083.3333 = 6041.6772\text{uV/m}$
 $=80.8\text{dBuV/m}$

4. Pulse Desensitization Correction Factor

Pulse Width (PW) = 47.2ms

$1/\text{PW} = 1/47.2\text{ms} = 0.021186\text{ kHz}$

RBW (100 kHz) > 1/PW (0.021186 kHz)

Therefore PDCF is not needed

4. BANDWIDTH TEST

4.1 TEST PROCEDURE

The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900 MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB down from the modulated carrier.

Limit: $433.92\text{MHz} \times 0.25\% = 1.0848\text{MHz}$

4.2 DEVIATION FROM STANDARD

No deviation.

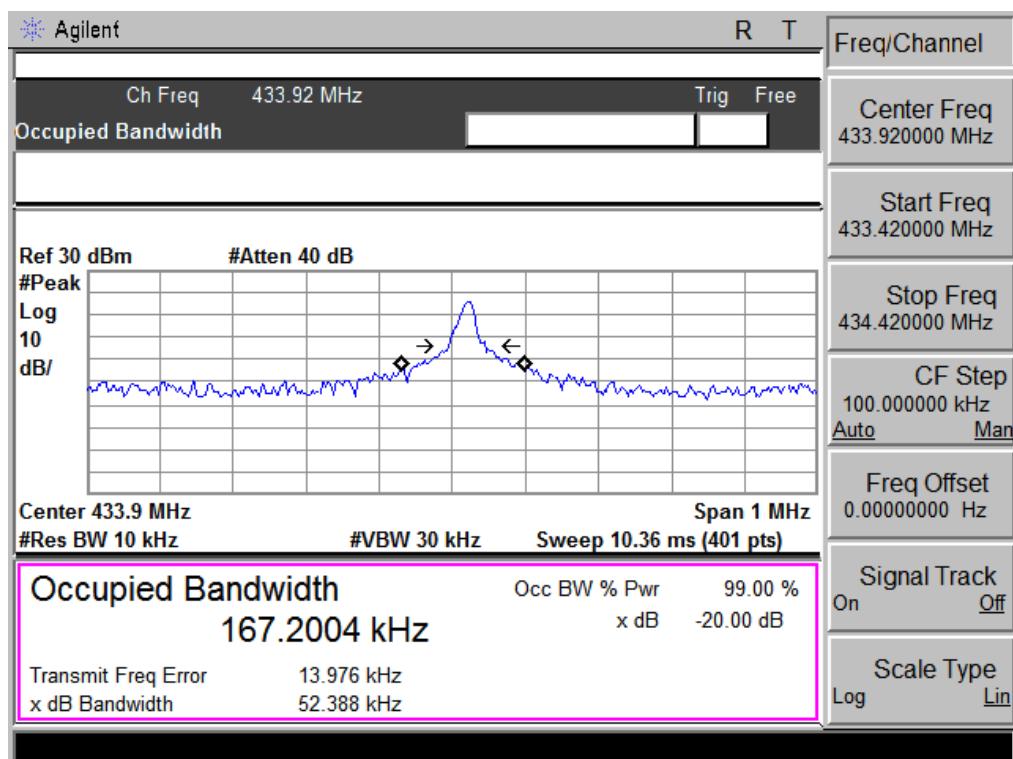
4.3 TEST SETUP



4.4 TEST RESULTS

EUT :	Wireless Audio And Video Receiver	Model Name :	PR30
Temperature :	26 °C	Relative Humidity :	53%
Pressure :	1020 hPa	Test Power :	DC 3.7V
Test Mode :	TX CH 1		

Test Channel	Frequency (MHz)	20 dBc Bandwidth (kHz)	Limit (MHz)
CH01	433.92	52.388	1.0848MHz



5. TRANSMITTER TIMEOUT

5.1 REQUIREMENTS

1 A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

Result: The EUT does not have a switch for activated transmitter

2 A transmitter activated automatically shall cease transmission within 5 seconds after activation.

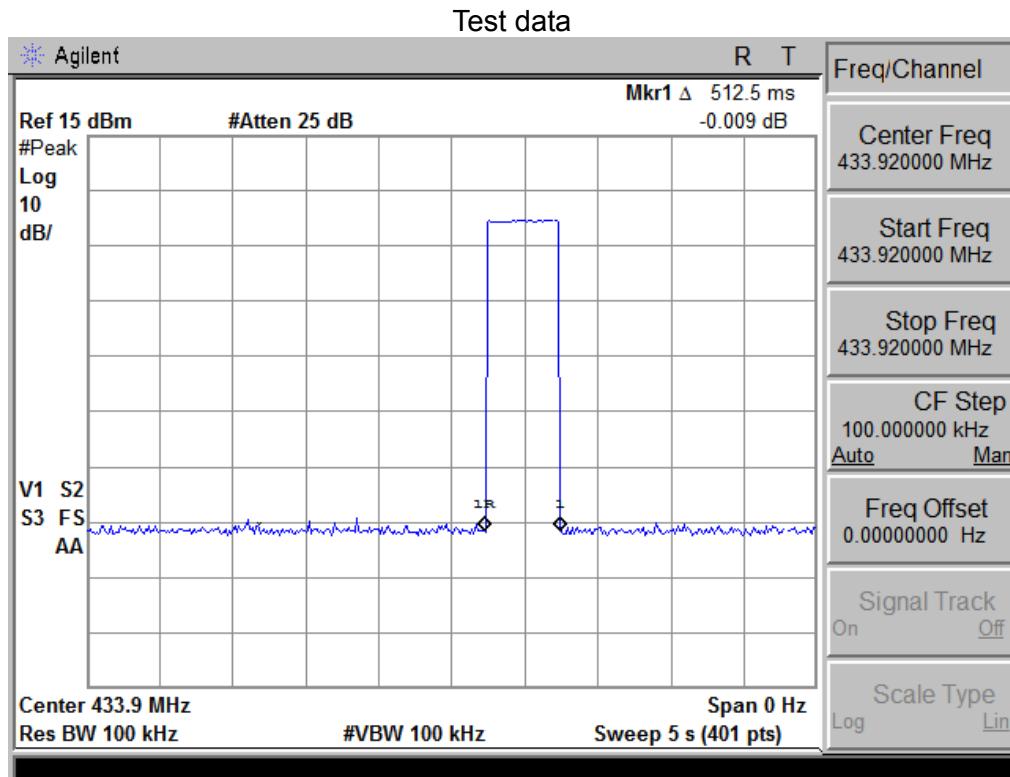
Result: The EUT has a automatically activated transmitter, please refer to below detail data

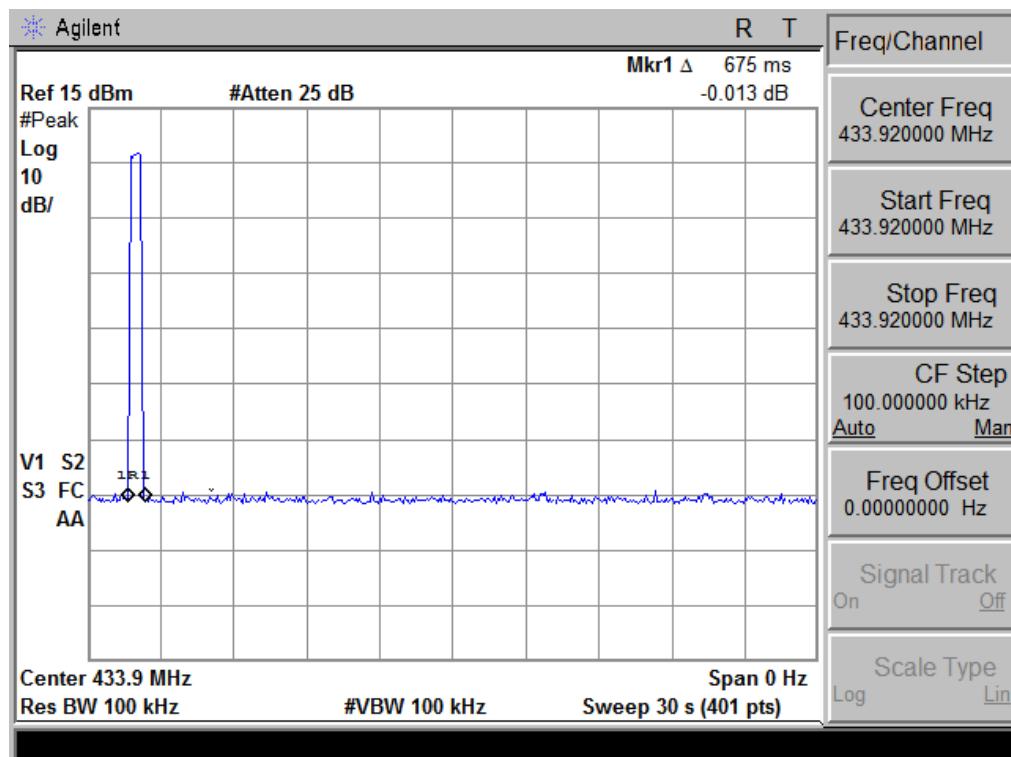
3 Periodic transmissions at regular predetermined intervals are not permitted. However, polling or supervision transmissions, including data, to determine system integrity of transmitters used in security or safety applications are allowed if the total duration of transmissions does not exceed more than two seconds per hour for each transmitter. There is no limit on the number of individual transmissions, provided the total transmission time does not exceed two seconds per hour

Result: The EUT does not employ periodic transmission.

4 Intentional radiators which are employed for radio control purposes during emergencies involving fire, security, and safety of life, when activated to signal an alarm, may operate during the pendency of the alarm condition.

Result: The section is not applicable to EUT.





THE DURATION OF EACH TRANSMISSION	LIMIT	RESULT
0.5125s	<5s	PASS

6. EUT TEST PHOTO**Conducted Measurement Photos(worst case position)**

Radiated Measurement Photos(worst case position)