

TEST REPORT

Application No.: SHEM2102001037CR
FCC ID: 2AGOF-RC426A
Applicant: HCS (Suzhou) Limited
Address of Applicant: 19F-20F, Building B-3rd, No.209 Zhuyuan Road, New District, Suzhou, P.R.China
Factory: WUJIANG CENTURY BILLION ELECTRONIC TECHNOLOGY CO., LTD
Address of Factory: No.149 West Tun Cun Road Tongli Town Wujiang Suzhou Jiangsu People's Republic of China 215216

Equipment Under Test (EUT):

EUT Name: Remote Control
Model No.: RC4262001/01R,RC426XXXX/XXR,RC426XXXX/XXBR("X"=0-9."B"means packed with battery)□

□ Please refer to section 2 of this report which indicates which model was actually tested and which were electrically identical.

Standard(s) : 47 CFR Part 15, Subpart B
Date of Receipt: 2021-02-01
Date of Test: 2021-02-01 to 2021-02-10
Date of Issue: 2021-02-18

Test Result:	Pass*
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* In the configuration tested, the EUT complied with the standards specified above.

Parlam Zhan

Parlam Zhan
E&E Section Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.



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Revision Record			
Version	Description	Date	Remark
00	Original	2021-02-18	/

Authorized for issue by:			
		<i>Michael Niu</i>	
		<hr/>	
		Micheal Niu / Project Engineer	
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		Parlam Zhan / Reviewer	



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2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Radiated Emissions (30MHz-1GHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	Class B	Pass
Radiated Emissions (above 1GHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	Class B	Pass

InternalSource	UpperFrequency
Below 1.705MHz	30MHz
1.705MHz to 108MHz	1GHz
108MHz to 500MHz	2GHz
500MHz to 1GHz	5GHz
Above 1GHz	5th harmonic of the highest frequency or 40GHz, whichever is lower

Declaration of EUT Family Grouping:

Note: There are series models mentioned in this report, and they are the similar in electrical and electronic characters. Only the model RC4262001/01R was tested since their differences were the model number and appearance.



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4 General Information

4.1 Details of E.U.T.

Power supply: DC 3V by Battery (AAA*2)

Test voltage: DC 3V

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Laptop	LENOVO	ThinkPad X100e	/
Dongle	/	/	/

4.3 Measurement Uncertainty

No.	Item	Measurement Uncertainty
1	Conducted Emission at mains port using AMN	2.6dB (9kHz to 150kHz)
		2.4dB (150kHz to 30MHz)
2	Conducted Emission at mains port using VP	1.8 dB (9kHz to 30MHz)
3	Conducted Emission at telecommunication port using AAN	4.2 dB (150kHz to 30MHz)
4	Radiated Power	3.2dB
5	Radiated Emission	4.5dB (30MHz-1GHz)
		5.1dB (1GHz-6GHz)
		5.4dB (6GHz-18GHz)
6	Radiated Disturbance (disturbance current in a LLAS)	2.4dB (9kHz to 30MHz)

Note: The measurement uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



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4.4 Test Location

All tests were performed at:

Compliance Certification Services (Kunshan) Inc.

No.10 Weiye Rd, Innovation park, Eco&Tec, Development Zone, Kunshan City, Jiangsu, China.

Tel: +86 512 5735 5888

Fax: +86 512 5737 0818

No tests were sub-contracted.

4.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **CNAS (No. CNAS L4354)**

CNAS has accredited Compliance Certification Services (Kunshan) Inc. to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

- **A2LA (Certificate No. 2541.01)**

Compliance Certification Services (Kunshan) Inc. is accredited by the American Association for Laboratory Accreditation (A2LA). Certificate No. 2541.01.

- **FCC (Designation Number: CN1172)**

Compliance Certification Services Inc. has been recognized as an accredited testing laboratory. Designation Number: CN1172.

- **ISED (CAB identifier: CN0072)**

Compliance Certification Services (Kunshan) Inc. has been recognized by Innovation, Science and Economic Development Canada (ISED) as an accredited testing laboratory.

Company Number: 2324E

- **VCCI (Member No.: 1938)**

The 3m and 10m Semi-anechoic chamber and Shielded Room of Compliance Certification Services (Kunshan) Inc. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-1600, C-1707, T-1499, G-10216 respectively.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 Equipment List

Radiated Emissions (30MHz-1GHz)					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
Spectrum Analyzer	Agilent	E4446A	US44300398	04/22/2020	04/21/2021
Antenna	SCHAFFNER	CBL6143	5078	10/26/2020	10/25/2022

Radiated Emissions (above 1GHz)					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
Spectrum Analyzer	Agilent	E4446A	US44300398	04/22/2020	04/21/2021
Pre-Amplifier	EMCI	EMC012645	980060	04/21/2020	04/20/2021
Horn-antenna	SCHWARZBECK	BBHA9120D	267	10/26/2020	10/25/2022

General used equipment					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
Digital pressure meter	YONGZHI	DYM3-01	SHEM082-1	2021-01-22	2024-01-21
Temperature&humidity recorder	ShangHai weather meter work	ZJ 1-2B	SHEM042-1~6	2020-09-11	2021-09-10
Digital Multimeter	FLUKE	17B	SHEM043-3	2020-09-09	2021-09-08
Autoformer regulator	Guangzhou bao de	TDGC2-5KVA	SHEM150-1	N/A	N/A
Multi-purpose tong tester	FLUKE	316	SHEM001-1	2020-12-20	2021-12-19



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6 Emission Test Results

6.1 Radiated Emissions (30MHz-1GHz)

Test Requirement:	47 CFR Part 15, Subpart B
Test Method:	ANSI C63.4:2014
Frequency Range:	30MHz to 1GHz
Measurement Distance:	3m
Limit:	
30MHz -88MHz	40.0(dBμV/m) quasi-peak
88MHz-216MHz	43.5(dBμV/m) quasi-peak
216MHz-960MHz	46.0(dBμV/m) quasi-peak
960MHz-1000MHz	54.0(dBμV/m) quasi-peak
Detector:	Peak for pre-scan (120kHz resolution bandwidth) 30M to1000MHz

6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 24 °C Humidity: 48 % RH Atmospheric Pressure: 1010 mbar

Pre scan mode: a:Normal mode_Keep pressing the button to make the remote control continue to transmit

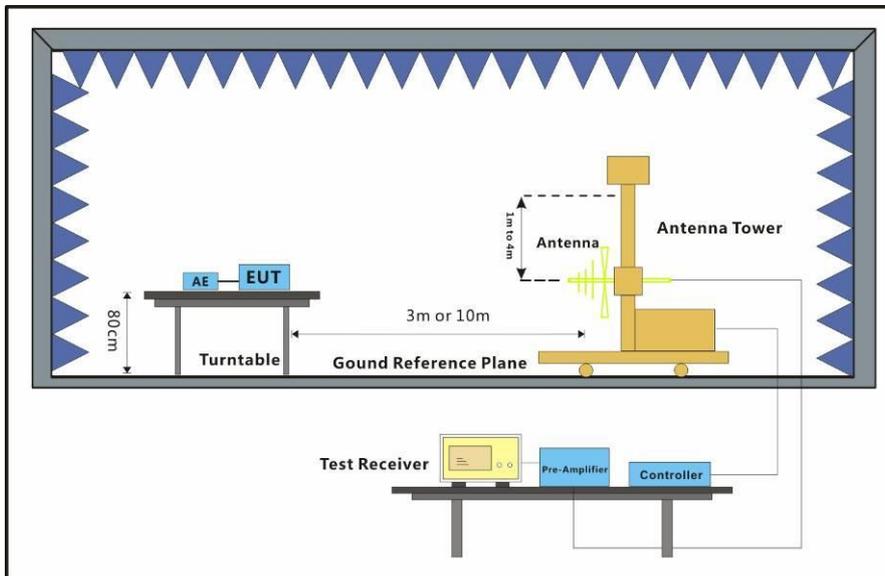
b: IR mode_ Make the remote control work in IR mode

c: Voice mode_Use voice commands to control the remote control to work continuously

d: BT mode_Make the remote control work continuously in Bluetooth mode

The final test mode: a:Normal mode_Keep pressing the button to make the remote control continue to transmit

6.1.2 Test Setup Diagram



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Testing Center EMC

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中国·上海·松江区金都西路588号 邮编: 201612

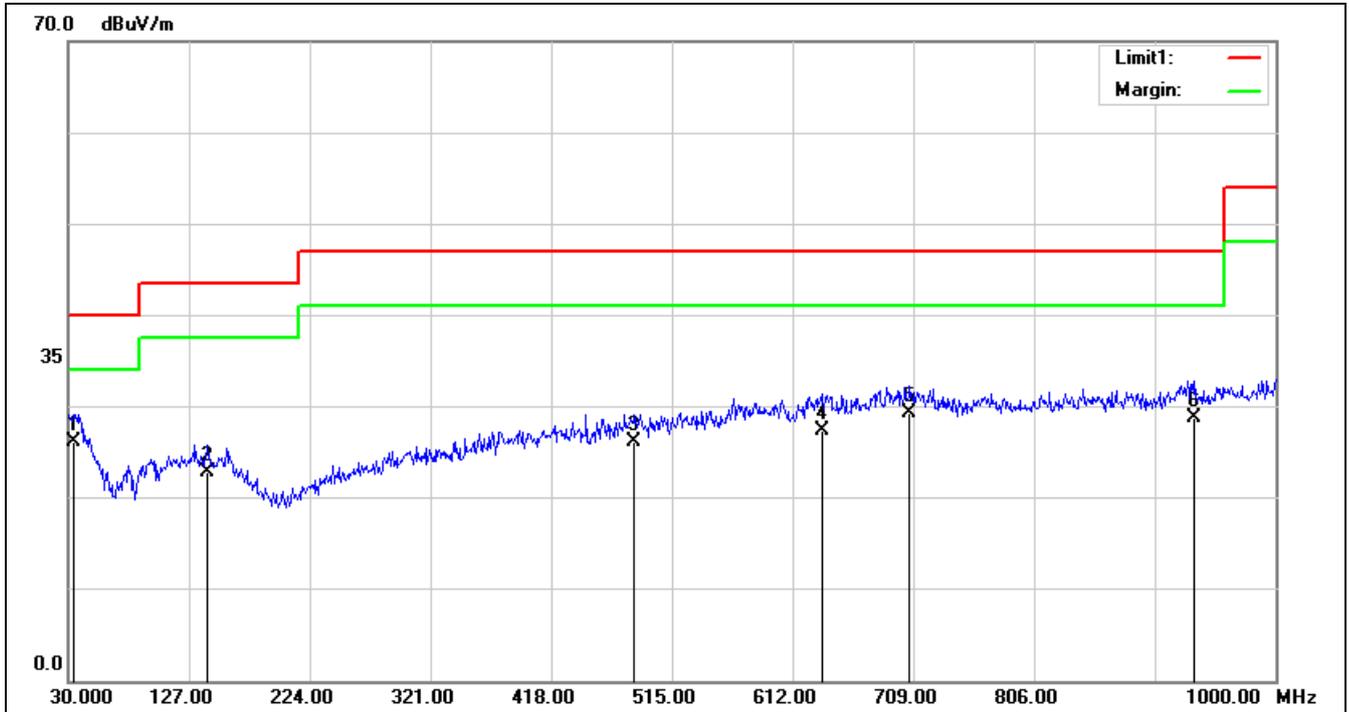
(86-21) 61915666 f(86-21)61915678 www.sgsgroup.com.cn
(86-21) 61915666 f(86-21)61915678 e sgs.china@sgs.com

6.1.3 Measurement Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

- 1.Result (dBuV/m) = Reading(dBuV/m) + Correction Factor (dB/m)
- 2.Correction Factor (dB/m)=Antenna Factor (dB/m)+Cable Loss (dB)- Amplifier (dB)

Mode:a; Polarization:Horizontal



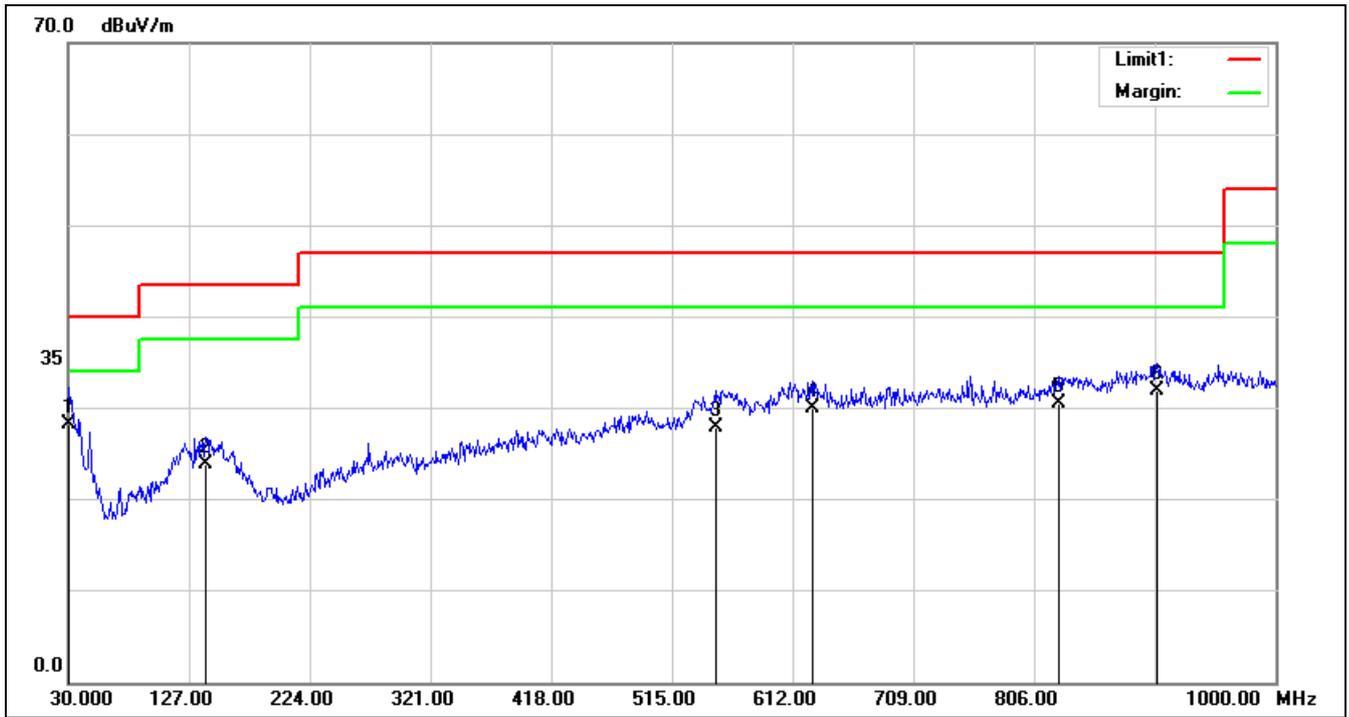
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	34.8500	3.04	23.17	26.21	40.00	-13.79	100	209	QP
2	141.5500	2.96	19.86	22.82	43.50	-20.68	400	342	QP
3	484.9300	1.16	24.96	26.12	46.00	-19.88	100	78	QP
4	635.2800	0.51	26.93	27.44	46.00	-18.56	300	17	QP
5	706.0900	1.83	27.50	29.33	46.00	-16.67	200	172	QP
6	935.0100	-0.25	29.11	28.86	46.00	-17.14	100	352	QP



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Mode:a; Polarization:Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	30.9700	2.94	25.38	28.32	40.00	-11.68	400	342	QP
2	140.5800	4.02	19.83	23.85	43.50	-19.65	100	108	QP
3	549.9200	2.15	25.83	27.98	46.00	-18.02	100	3	QP
4	627.5200	3.16	26.84	30.00	46.00	-16.00	200	308	QP
5	825.4000	2.57	27.96	30.53	46.00	-15.47	300	183	QP
6	904.9400	3.27	28.73	32.00	46.00	-14.00	100	273	QP



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6.2 Radiated Emissions (above 1GHz)

Test Requirement:	47 CFR Part 15, Subpart B
Test Method:	ANSI C63.4:2014
Frequency Range:	Above 1GHz
Measurement Distance:	3m
Limit:	
Above 1GHz	74(dBμV/m) peak, 54(dBμV/m) average
Detector:	Peak for pre-scan (1000kHz resolution bandwidth) 1000M to18000MHZ

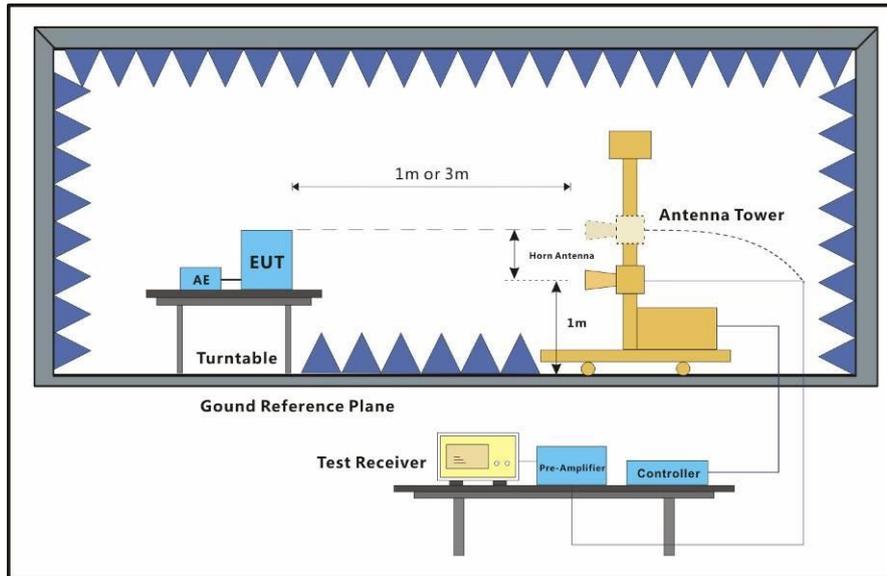
6.2.1 E.U.T. Operation

Operating Environment:

Temperature:	24 °C	Humidity:	48 % RH	Atmospheric Pressure:	1010 mbar
Pre scan mode:	a:Normal mode_Keep pressing the button to make the remote control continue to transmit				
	b: IR mode_ Make the remote control work in IR mode				
	c: Voice mode_Use voice commands to control the remote control to work continuously				
	d: BT mode_Make the remote control work continuously in Bluetooth mode				

The final test mode: a:Normal mode_Keep pressing the button to make the remote control continue to transmit

6.2.2 Test Setup Diagram



6.2.3 Measurement Data

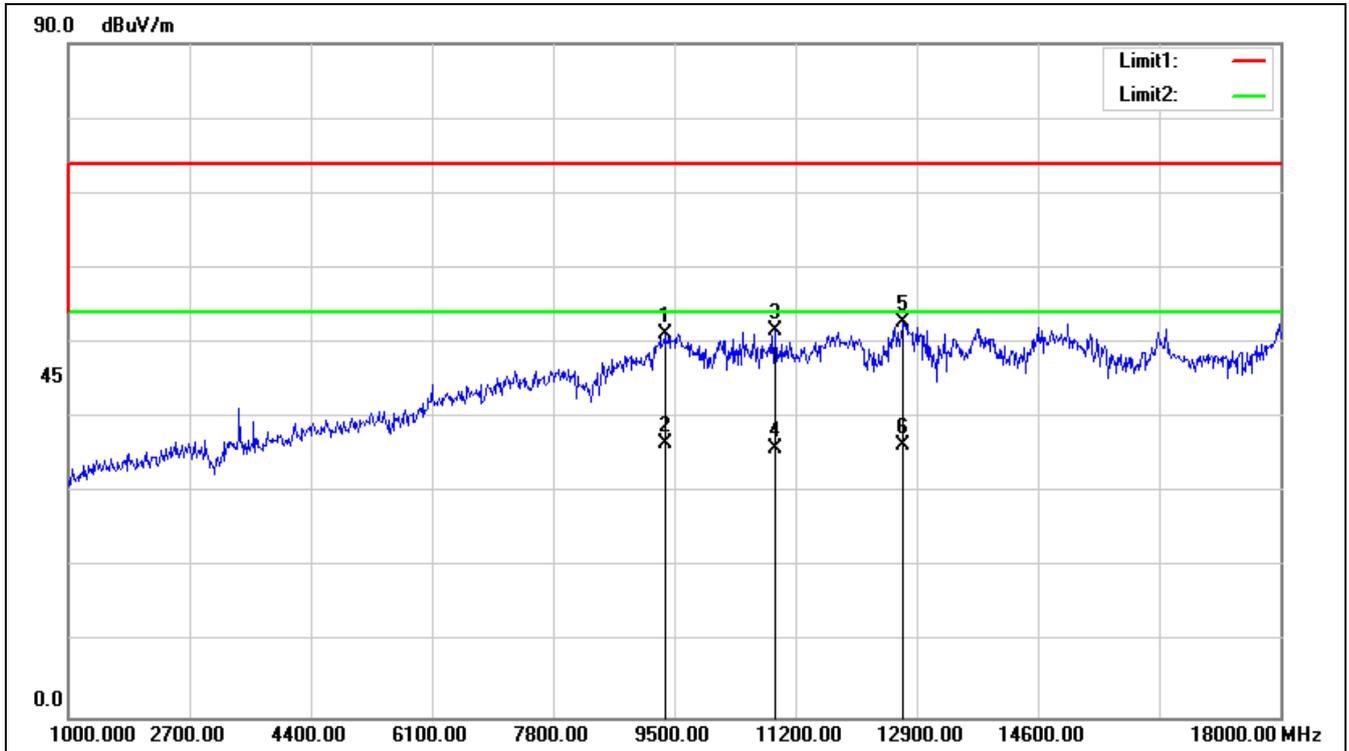
An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.

- 1.Result (dBuV/m) = Reading(dBuV/m) + Correction Factor (dB/m)
- 2.Correction Factor (dB/m)=Antenna Factor (dB/m)+Cable Loss (dB)- Amplifier (dB)



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Mode:a; Polarization:Horizontal



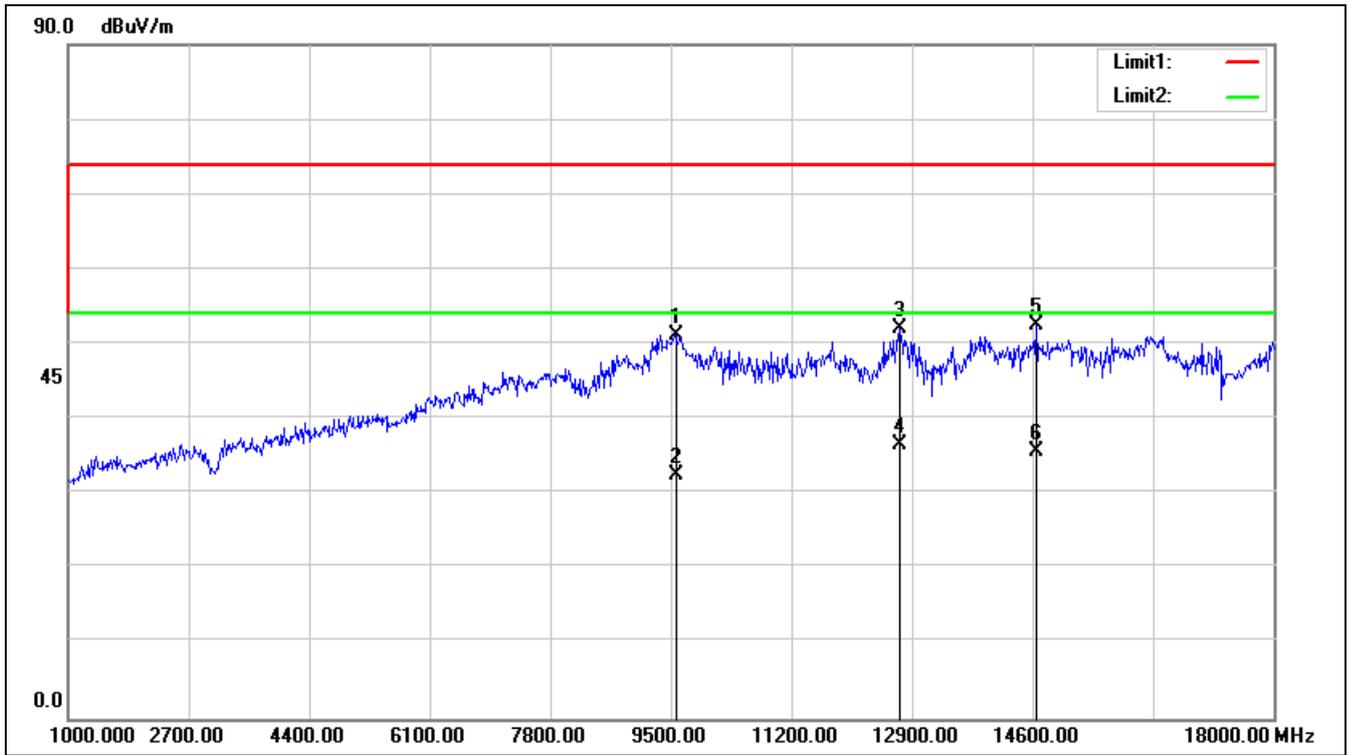
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	9364.000	59.56	-8.32	51.24	74.00	-22.76	100	60	peak
2	9364.000	44.84	-8.32	36.52	54.00	-17.48	100	60	AVG
3	10911.000	56.29	-4.65	51.64	74.00	-22.36	100	163	peak
4	10911.000	40.50	-4.65	35.85	54.00	-18.15	100	163	AVG
5	12713.000	55.16	-2.35	52.81	74.00	-21.19	100	190	peak
6	12713.000	38.79	-2.35	36.44	54.00	-17.56	100	190	AVG



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Mode:a; Polarization:Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	9568.000	59.41	-8.13	51.28	74.00	-22.72	100	92	peak
2	9568.000	40.68	-8.13	32.55	54.00	-21.45	100	92	AVG
3	12730.000	54.41	-2.36	52.05	74.00	-21.95	100	31	peak
4	12730.000	38.94	-2.36	36.58	54.00	-17.42	100	31	AVG
5	14651.000	53.93	-1.38	52.55	74.00	-21.45	100	112	peak
6	14651.000	36.97	-1.38	35.59	54.00	-18.41	100	112	AVG

- End of the Report -



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