




FCC Test Report

FCC ID: W8U32S3600

This report concerns (check one): Original Grant Class II Change

Issued Date : Mar. 13, 2014
Project No. : 1402C012
Equipment : LCD TV
Model Name : 32S3600, 32S3610, 32S3611, 32S3612,
32S3613, 32S3614, 32S3615, 32S3616,
32S3617, 32S3618, 32S3619, 32S3690,
32S3691, 32S3692, 32S3693, 32S3694,
32S3695, 32S3696, 32S3697, 32S3698,
32S3699
Applicant : TTE Technology, Inc.
Address : 555 S. Promenade Ave., Suite 103, Corona,
California 92879, United States

Tested by: Neutron Engineering Inc. EMC Laboratory
Date of Receipt: Feb. 11, 2014
Date of Test: Feb. 11, 2014~ Mar. 12, 2014

Testing Engineer : 
(Bill Zhang)

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(James Chiu)

Authorized Signatory : 
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FAX: 0769-8319-6000



Testing Laboratory
2640



Declaration

Neutron represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with the standards traceable to National Measurement Laboratory (**NML**) of **R.O.C.**, or National Institute of Standards and Technology (**NIST**) of **U.S.A.**

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Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.



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REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
NEI-FCCE-1-1402C012	Original Issue.	Feb. 24, 2014



1. CERTIFICATION

Equipment : LCD TV
Brand Name : TCL
Model Name : 32S3600, 32S3610, 32S3611, 32S3612, 32S3613, 32S3614, 32S3615,
32S3616, 32S3617, 32S3618, 32S3619, 32S3690, 32S3691, 32S3692,
32S3693, 32S3694, 32S3695, 32S3696, 32S3697, 32S3698, 32S3699
Applicant : TTE Technology, Inc.
Manufacturer: TCL KING ELECTRICAL APPLIANCES (HUIZHOU) CO., LTD.
Address : SEC.19., ZHONGKAI DEVELOPMENT ZONE FOR NEW & HIGH-LEVEL
TECH INDUSTRIES,HUIZHOU, GUANGDONG, CHINA
Factory : TCL KING ELECTRICAL APPLIANCES (HUIZHOU) CO., LTD.
Address : SEC.19., ZHONGKAI DEVELOPMENT ZONE FOR NEW & HIGH-LEVEL
TECH INDUSTRIES,HUIZHOU, GUANGDONG, CHINA
Date of Test : Feb. 11, 2014~ Mar. 12, 2014
Standard(s) : FCC Part 15, Subpart B :2012
ANSI C63.4-2009

The above equipment has been tested and found compliance with the requirement of the relative standards by Neutron Engineering Inc. EMC Laboratory.

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. NEI-FCCE-1-1402C012) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).



2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

EMC Emission				
Standard(s)	Test Item	Limit	Judgment	Remark
FCC Part15, Subpart B:2012	Conducted Emission	Class B	PASS	
	Radiated Emission	Class B	PASS	

NOTE:

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



2.1 TEST FACILITY

The test facilities used to collect the test data in this report is **DG-C01/DG-CB03** at the location of No.3, Jinshagang 1st Road, ShiXia, Dalang Town, Dong Guan, China.523792.

2.2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty **U** is based on a standard uncertainty multiplied by a coverage factor of **k=2**, providing a level of confidence of approximately **95%**.

A. Conducted Measurement :

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
DG-C01	CISPR	150 KHz ~ 30MHz	1.94	

B. Radiated Measurement :

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)	NOTE
DG-CB03	CISPR	30MHz ~ 200MHz	V	3.82	
		30MHz ~ 200MHz	H	3.60	
		200MHz ~ 1,000MHz	V	3.86	
		200MHz ~ 1,000MHz	H	3.94	
		1GHz~18GHz	V	3.12	
		1GHz~18GHz	H	3.68	
		18GHz~40GHz	V	4.15	
		18GHz~40GHz	H	4.14	



3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	LCD TV
Brand Name	TCL
Model Name	32S3600, 32S3610, 32S3611, 32S3612, 32S3613, 32S3614, 32S3615, 32S3616, 32S3617, 32S3618, 32S3619, 32S3690, 32S3691, 32S3692, 32S3693, 32S3694, 32S3695, 32S3696, 32S3697, 32S3698, 32S3699
Model Difference	All models are same except for appearance (shape and color of front frame), market.
Product Description	More details of EUT technical specification, please refer to the User's Manual.
Power Source	AC mains.
Power Rating	120V 60Hz 45W
Connecting I/O Port(s)	Please refer to the User's Manual

Note:

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



3.2 DESCRIPTION OF TEST MODES

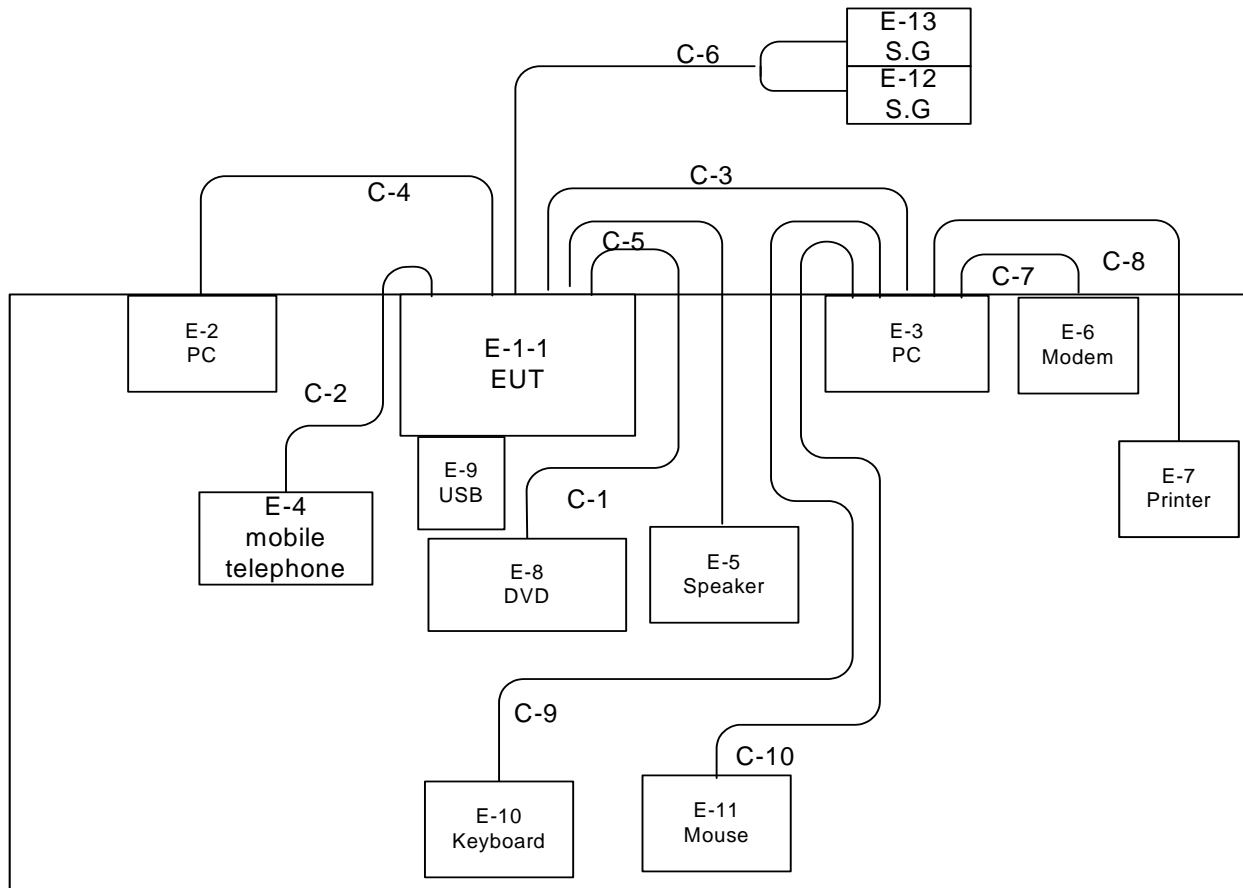
To investigate the maximum EMI emission characteristics generated from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration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

Pretest Mode	Description
Mode 1	NTSC 55.25MHz
Mode 2	NTSC 471.25MHz
Mode 3	NTSC 741.25MHz
Mode 4	ATSC 57MHz
Mode 5	ATSC 517MHz
Mode 6	ATSC 805MHz
Mode 7	HDMI 1 1920*1080 60Hz
Mode 8	HDMI 1 1280*1024 75Hz
Mode 9	HDMI 1 800*600 60Hz
Mode 10	HDMI 2 1920*1080 60Hz
Mode 11	HDMI 2 1280*1024 75Hz
Mode 12	HDMI 2 800*600 60Hz
Mode 13	HDMI 3 1920*1080 60Hz
Mode 14	HDMI 3 1280*1024 75Hz
Mode 15	HDMI 3 800*600 60Hz
Mode 16	USB PLAY
Mode 17	YPbPr IN
Mode 18	AV IN
Mode 19	MHL IN



For Conducted / Radiated Test	
Final Test Mode	Description
Mode 1	NTSC 55.25MHz
Mode 2	NTSC 471.25MHz
Mode 3	NTSC 741.25MHz
Mode 4	ATSC 57MHz
Mode 5	ATSC 517MHz
Mode 6	ATSC 805MHz
Mode 7	HDMI 1 1920*1080 60Hz
Mode 8	HDMI 1 1280*1024 75Hz
Mode 9	HDMI 1 800*600 60Hz
Mode 10	HDMI 2 1920*1080 60Hz
Mode 11	HDMI 2 1280*1024 75Hz
Mode 12	HDMI 2 800*600 60Hz
Mode 13	HDMI 3 1920*1080 60Hz
Mode 14	HDMI 3 1280*1024 75Hz
Mode 15	HDMI 3 800*600 60Hz
Mode 16	USB PLAY
Mode 17	YPbPr IN
Mode 18	AV IN
Mode 19	MHL IN

3.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



Control Room

- C-1 Ypbpr Cable
- C-2 HDMI 2 (MHL) Cable
- C-3 HDMI 1 Cable
- C-4 HDMI 3 Cable
- C-5 Coaxial Cable
- C-6 SG Cable
- C-7 RS232 Cable
- C-8 Paraller Cable
- C-9 USB Cable
- C-10 USB Cable

E-1-2
Remote



3.4 DESCRIPTION OF SUPPORT UNITS

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.	FCC ID	Series No.	Note
E-1_1 E-1_2	LCD TV	TCL	32S3600	VER	N/A	EUT
E-2	PC	Dell	755	DOC	8PWN82X	
E-3	PC	Dell	745	DOC	G7K832X	
E-4	Mobile Telephone	SAMSUNG	I9201	DOC	N/A	
E-5	Speaker	BEHRINGER	MS20	VER	S1105384274	
E-6	Modem	ACEEX	DM-1414V	IFAXDM1414	0603002131	
E-7	Printer	SII	DPU-414	DOC	3018507 B	
E-8	DVD	Pioneer	DV-400	VER	GGKD001099C N	
E-9	Flash Disk	Kingston	DTI/1GB	DOC	39621564-014D 517	
E-10	USB Keyboard	Dell	L100	DOC	CNORH659658 9085C00U7	
E-11	USB Mouse	Dell	MO56UOA	DOC	G01003HO	
E-12	TV Signal Generator	FLUKE	54200	N/A	762009	
E-13	MULTI SYSTEM DIGITAL SIGNAL GENERATOR	EIDEN	3513B-011	N/A	HJ115044	



Item	Shielded Type	Ferrite Core	Length	Note
C-1	NO	NO	1.8m	
C-2	YES	YES	1.2m	
C-3	YES	NO	1.8m	
C-4	YES	NO	1.8m	
C-5	NO	NO	2m	
C-6	YES	NO	10m	
C-7	YES	NO	1.8m	
C-8	YES	NO	1.8m	
C-9	YES	NO	1.8m	
C-10	YES	NO	1.8m	

Note:

- (1) For detachable type I/O cable should be specified the length in m in 『Length』 column.



4. EMC EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

4.1.1 POWER LINE CONDUCTED EMISSION (FREQUENCY RANGE 150KHZ-30MHZ)

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

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.

4.1.2 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	LISN	EMCO	3816/2SH	00052766	Apr. 25, 2014
2	LISN	R&S	ENV216	100526	Feb. 25, 2014
3	Test Cable	N/A	RG400 12m	N/A	Mar. 15, 2014
4	EMI Test Receiver	R&S	ESCS30	826547/022	Apr. 25, 2014
5	50Ω Terminator	SHX	TF2-3G-A	08122901	Apr. 25, 2014

Remark: "N/A" denotes no model name, serial no. or calibration specified.
All calibration period of equipment list is one year.

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

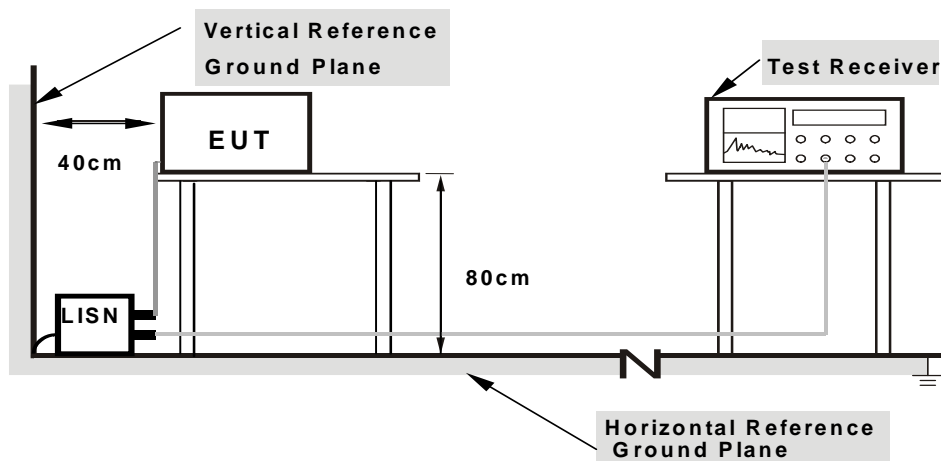
4.1.3 TEST PROCEDURE

- a. The EUT was placed 0.8 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.

4.1.4 DEVIATION FROM TEST STANDARD

No deviation

4.1.5 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

4.1.6 EUT OPERATING CONDITIONS

The EUT exercise program used during radiated and/or conducted emission measurement was designed to exercise the various system components in a manner similar to a typical use.

1. HDMI IN/ YPbPr: Connected to DVD.
2. HDMI IN: Connected to mobile telephone.
3. SG: Signal input from an antenna, cable or satellite.
4. Connected to speaker via coaxial cable.



4.1.7 TEST RESULTS

Remark

- (1) All readings are QP Mode value unless otherwise stated AVG in column of 『Note 』. If the QP Mode Measured value compliance with the QP Limits and lower than AVG Limits, the EUT shall be deemed to meet both QP & AVG Limits and then only QP Mode was measured, but AVG Mode didn't perform. In this case, a “ * ” marked in AVG Mode column of Interference Voltage Measured.
- (2) Measuring frequency range from 150KHz to 30MHz.



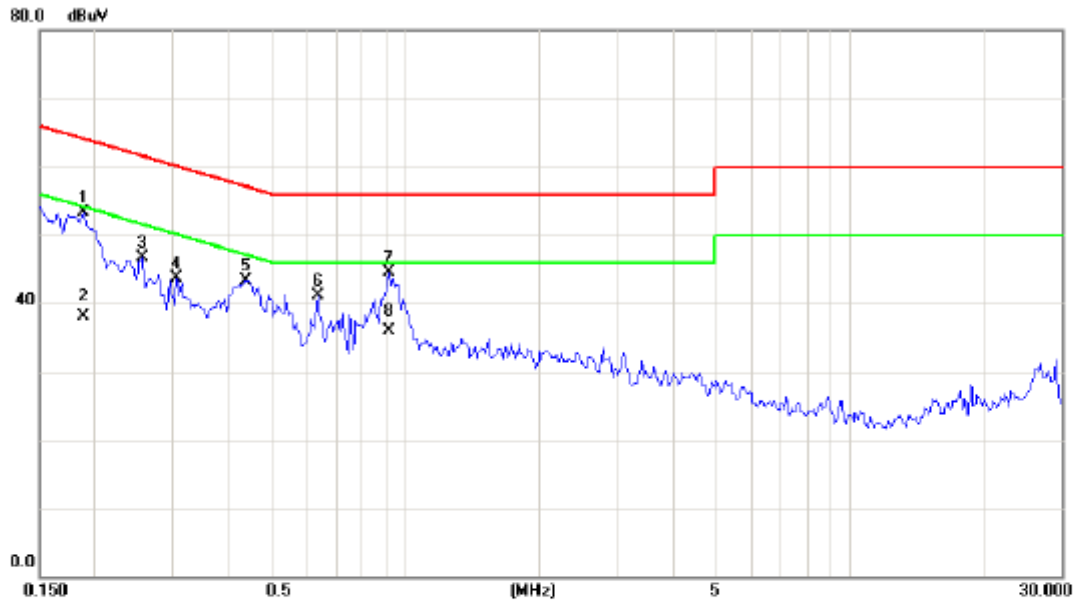
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	NTSC 55.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1850	44.32	9.62	53.94	64.26	-10.32	peak	
2		0.1850	29.60	9.62	39.22	54.26	-15.04	AVG	
3		0.2476	37.78	9.62	47.40	61.84	-14.44	peak	
4		0.3062	33.78	9.62	43.40	60.07	-16.67	peak	
5		0.4468	35.18	9.67	44.85	56.93	-12.08	peak	
6		0.4468	25.30	9.67	34.97	46.93	-11.96	AVG	
7		0.5406	33.04	9.68	42.72	56.00	-13.28	peak	
8		0.9430	35.94	9.72	45.66	56.00	-10.34	peak	
9		0.9430	25.30	9.72	35.02	46.00	-10.98	AVG	



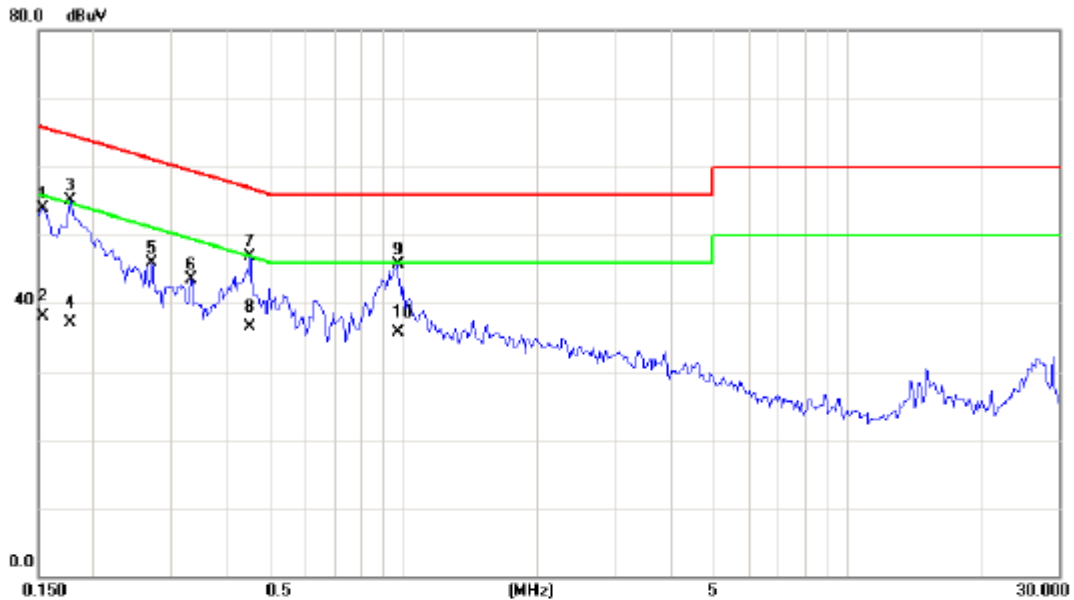
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	NTSC 55.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1890	43.72	9.60	53.32	64.08	-10.76	peak	
2		0.1890	28.60	9.60	38.20	54.08	-15.88	AVG	
3		0.2553	37.08	9.60	46.68	61.58	-14.90	peak	
4		0.3062	34.16	9.61	43.77	60.07	-16.30	peak	
5		0.4390	33.68	9.66	43.34	57.08	-13.74	peak	
6		0.6343	31.40	9.69	41.09	56.00	-14.91	peak	
7		0.9195	34.74	9.72	44.46	56.00	-11.54	peak	
8	*	0.9195	26.10	9.72	35.82	46.00	-10.18	AVG	



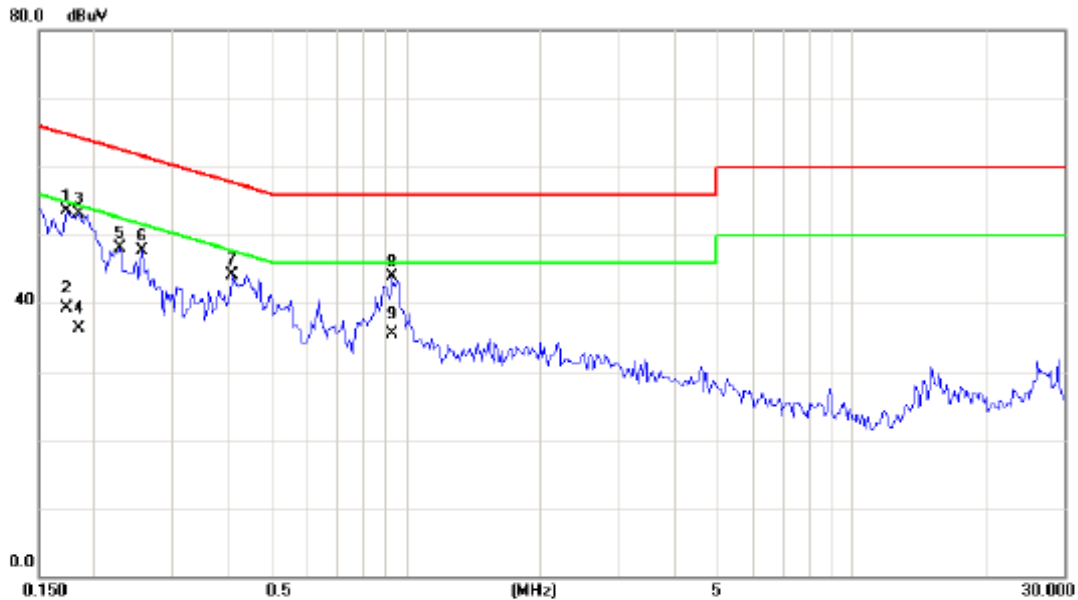
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	NTSC 471.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1540	44.30	9.61	53.91	65.78	-11.87	peak	
2		0.1540	28.50	9.61	38.11	55.78	-17.67	AVG	
3	*	0.1773	45.48	9.62	55.10	64.61	-9.51	peak	
4		0.1773	27.40	9.62	37.02	54.61	-17.59	AVG	
5		0.2710	36.36	9.62	45.98	61.09	-15.11	peak	
6		0.3335	33.90	9.63	43.53	59.36	-15.83	peak	
7		0.4507	37.22	9.67	46.89	56.86	-9.97	peak	
8		0.4507	26.90	9.67	36.57	46.86	-10.29	AVG	
9		0.9703	36.04	9.72	45.76	56.00	-10.24	peak	
10		0.9703	25.90	9.72	35.62	46.00	-10.38	AVG	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	NTSC 471.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1734	43.88	9.60	53.48	64.80	-11.32	peak	
2		0.1734	29.80	9.60	39.40	54.80	-15.40	AVG	
3		0.1850	43.42	9.60	53.02	64.26	-11.24	peak	
4		0.1850	26.70	9.60	36.30	54.26	-17.96	AVG	
5		0.2281	38.46	9.60	48.06	62.52	-14.46	peak	
6		0.2553	38.16	9.60	47.76	61.58	-13.82	peak	
7		0.4078	34.44	9.64	44.08	57.69	-13.61	peak	
8		0.9312	34.12	9.72	43.84	56.00	-12.16	peak	
9	*	0.9312	25.80	9.72	35.52	46.00	-10.48	AVG	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	NTSC 741.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1617	43.42	9.61	53.03	65.38	-12.35	peak	
2		0.1617	28.10	9.61	37.71	55.38	-17.67	AVG	
3		0.1890	42.88	9.62	52.50	64.08	-11.58	peak	
4		0.1890	26.80	9.62	36.42	54.08	-17.66	AVG	
5		0.4351	35.14	9.67	44.81	57.15	-12.34	peak	
6		0.4351	26.40	9.67	36.07	47.15	-11.08	AVG	
7		0.5290	32.12	9.68	41.80	56.00	-14.20	peak	
8	*	0.9234	36.12	9.71	45.83	56.00	-10.17	peak	
9		0.9234	25.90	9.71	35.61	46.00	-10.39	AVG	
10		1.0132	34.10	9.72	43.82	56.00	-12.18	peak	
11		1.0132	25.60	9.72	35.32	46.00	-10.68	AVG	



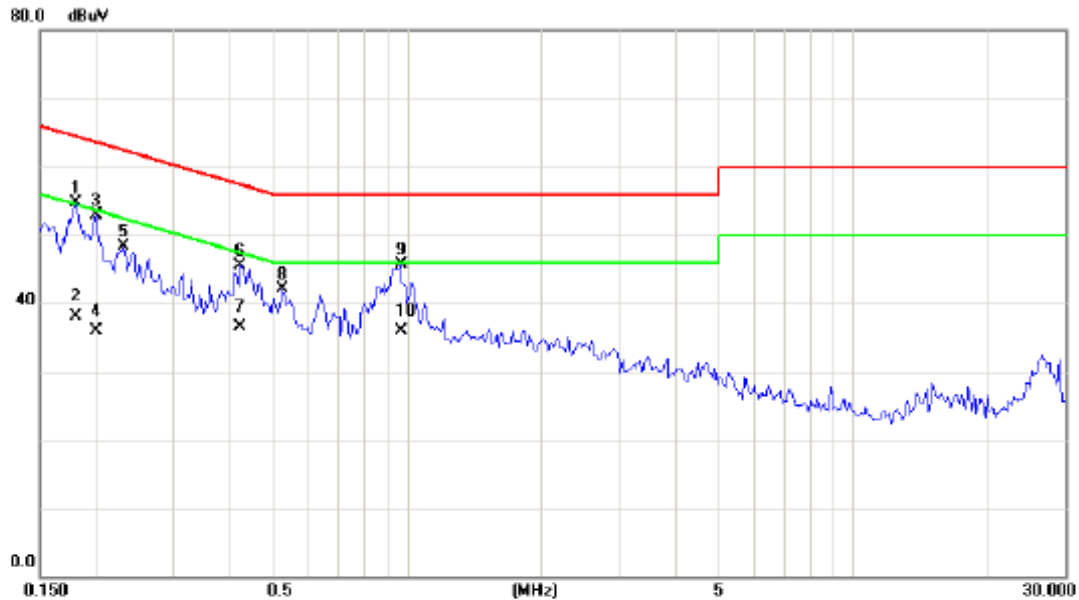
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	NTSC 741.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1850	44.12	9.60	53.72	64.26	-10.54	peak	
2		0.1850	30.20	9.60	39.80	54.26	-14.46	AVG	
3	*	0.1968	43.92	9.60	53.52	63.74	-10.22	peak	
4		0.1968	26.90	9.60	36.50	53.74	-17.24	AVG	
5		0.4351	34.72	9.66	44.38	57.15	-12.77	peak	
6		0.4351	26.50	9.66	36.16	47.15	-10.99	AVG	
7		0.6382	31.44	9.69	41.13	56.00	-14.87	peak	
8		0.8804	33.80	9.72	43.52	56.00	-12.48	peak	
9		0.8804	25.20	9.72	34.92	46.00	-11.08	AVG	
10		0.9468	34.02	9.73	43.75	56.00	-12.25	peak	
11		0.9468	25.60	9.73	35.33	46.00	-10.67	AVG	



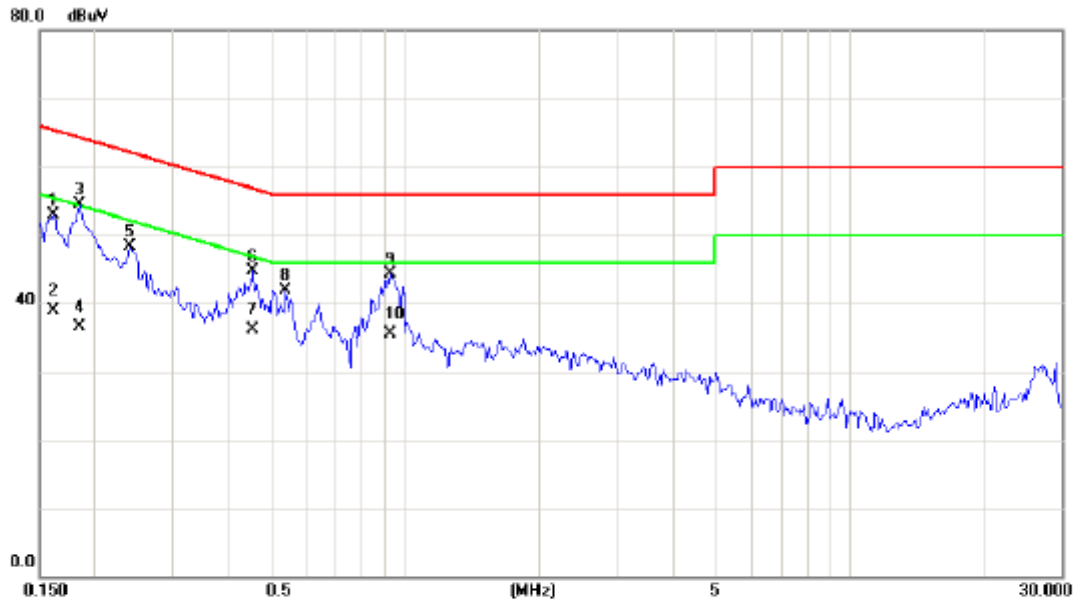
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	ATSC 57MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1812	45.04	9.62	54.66	64.43	-9.77	peak	
2		0.1812	28.50	9.62	38.12	54.43	-16.31	AVG	
3		0.2007	43.36	9.62	52.98	63.58	-10.60	peak	
4		0.2007	26.30	9.62	35.92	53.58	-17.66	AVG	
5		0.2320	38.62	9.62	48.24	62.38	-14.14	peak	
6		0.4234	35.80	9.66	45.46	57.38	-11.92	peak	
7		0.4234	26.80	9.66	36.46	47.38	-10.92	AVG	
8		0.5250	32.50	9.68	42.18	56.00	-13.82	peak	
9		0.9703	35.90	9.72	45.62	56.00	-10.38	peak	
10		0.9703	26.10	9.72	35.82	46.00	-10.18	AVG	



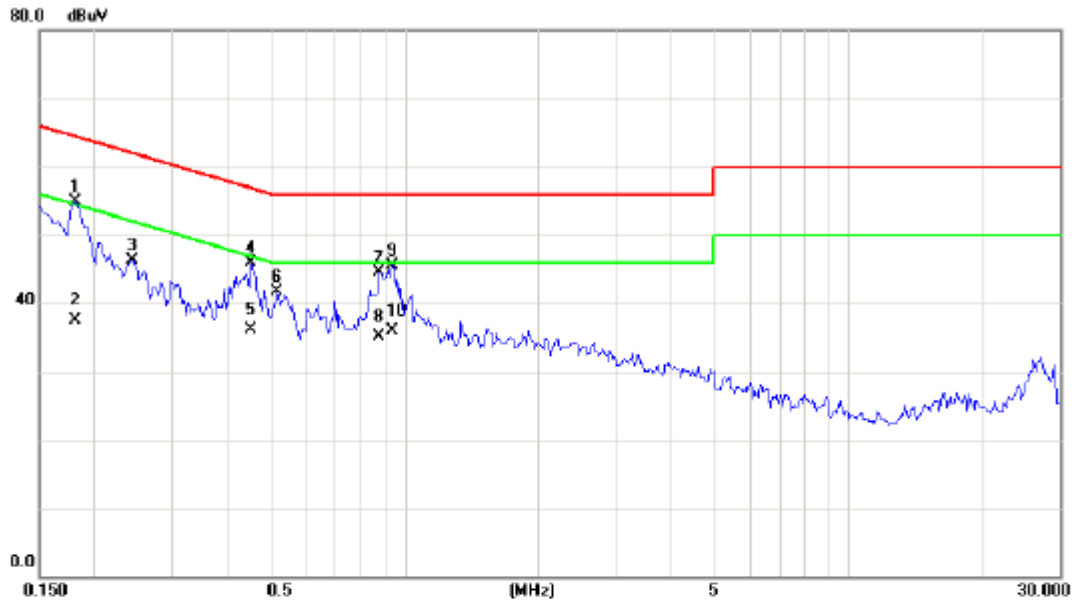
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	ATSC 57MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1617	43.26	9.60	52.86	65.38	-12.52	peak	
2		0.1617	29.30	9.60	38.90	55.38	-16.48	AVG	
3	*	0.1850	44.90	9.60	54.50	64.26	-9.76	peak	
4		0.1850	26.90	9.60	36.50	54.26	-17.76	AVG	
5		0.2398	38.68	9.60	48.28	62.10	-13.82	peak	
6		0.4546	35.14	9.66	44.80	56.79	-11.99	peak	
7		0.4546	26.40	9.66	36.06	46.79	-10.73	AVG	
8		0.5367	32.30	9.67	41.97	56.00	-14.03	peak	
9		0.9234	34.60	9.72	44.32	56.00	-11.68	peak	
10		0.9234	25.70	9.72	35.42	46.00	-10.58	AVG	



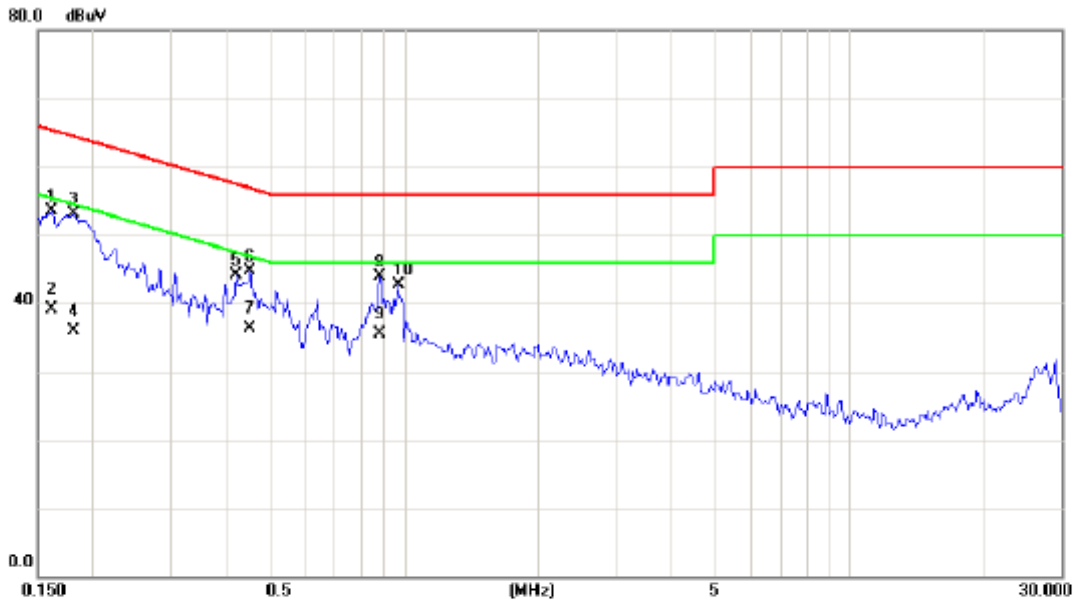
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	ATSC 517MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1812	45.24	9.62	54.86	64.43	-9.57	peak	
2		0.1812	27.80	9.62	37.42	54.43	-17.01	AVG	
3		0.2437	36.72	9.62	46.34	61.97	-15.63	peak	
4		0.4507	36.20	9.67	45.87	56.86	-10.99	peak	
5		0.4507	26.50	9.67	36.17	46.86	-10.69	AVG	
6		0.5171	32.02	9.68	41.70	56.00	-14.30	peak	
7		0.8765	34.88	9.71	44.59	56.00	-11.41	peak	
8		0.8765	25.40	9.71	35.11	46.00	-10.89	AVG	
9		0.9430	35.70	9.72	45.42	56.00	-10.58	peak	
10		0.9430	26.10	9.72	35.82	46.00	-10.18	AVG	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	ATSC 517MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1617	43.90	9.60	53.50	65.38	-11.88	peak	
2		0.1617	29.50	9.60	39.10	55.38	-16.28	AVG	
3		0.1812	43.42	9.60	53.02	64.43	-11.41	peak	
4		0.1812	26.40	9.60	36.00	54.43	-18.43	AVG	
5		0.4195	34.46	9.64	44.10	57.46	-13.36	peak	
6		0.4507	35.06	9.66	44.72	56.86	-12.14	peak	
7		0.4507	26.60	9.66	36.26	46.86	-10.60	AVG	
8		0.8804	34.28	9.72	44.00	56.00	-12.00	peak	
9	*	0.8804	25.80	9.72	35.52	46.00	-10.48	AVG	
10		0.9703	32.88	9.73	42.61	56.00	-13.39	peak	



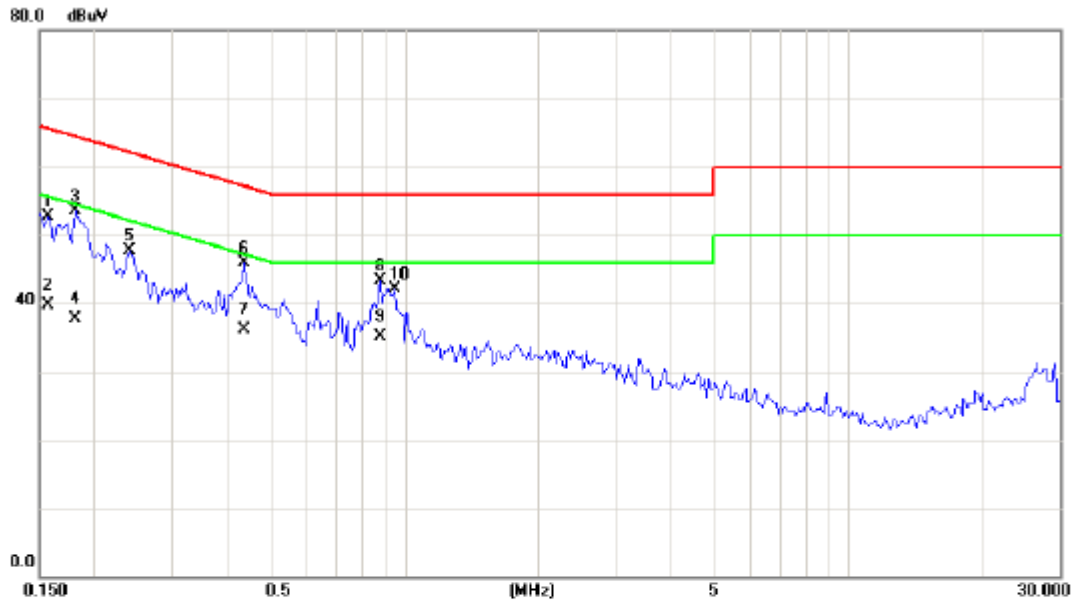
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	ATSC 805MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1540	45.28	9.61	54.89	65.78	-10.89	peak	
2		0.1540	31.20	9.61	40.81	55.78	-14.97	AVG	
3		0.1850	44.06	9.62	53.68	64.26	-10.58	peak	
4		0.1850	26.90	9.62	36.52	54.26	-17.74	AVG	
5		0.4234	36.10	9.66	45.76	57.38	-11.62	peak	
6		0.4234	27.10	9.66	36.76	47.38	-10.62	AVG	
7		0.4507	35.34	9.67	45.01	56.86	-11.85	peak	
8		0.4507	26.40	9.67	36.07	46.86	-10.79	AVG	
9		0.8843	36.24	9.71	45.95	56.00	-10.05	peak	
10		0.8843	26.20	9.71	35.91	46.00	-10.09	AVG	
11	*	0.9312	36.34	9.71	46.05	56.00	-9.95	peak	
12		0.9312	25.30	9.71	35.01	46.00	-10.99	AVG	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	ATSC 805MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1578	43.14	9.60	52.74	65.58	-12.84	peak	
2		0.1578	30.10	9.60	39.70	55.58	-15.88	AVG	
3	*	0.1812	43.96	9.60	53.56	64.43	-10.87	peak	
4		0.1812	28.20	9.60	37.80	54.43	-16.63	AVG	
5		0.2398	38.20	9.60	47.80	62.10	-14.30	peak	
6		0.4351	36.30	9.66	45.96	57.15	-11.19	peak	
7		0.4351	26.50	9.66	36.16	47.15	-10.99	AVG	
8		0.8804	33.62	9.72	43.34	56.00	-12.66	peak	
9		0.8804	25.30	9.72	35.02	46.00	-10.98	AVG	
10		0.9546	32.34	9.73	42.07	56.00	-13.93	peak	



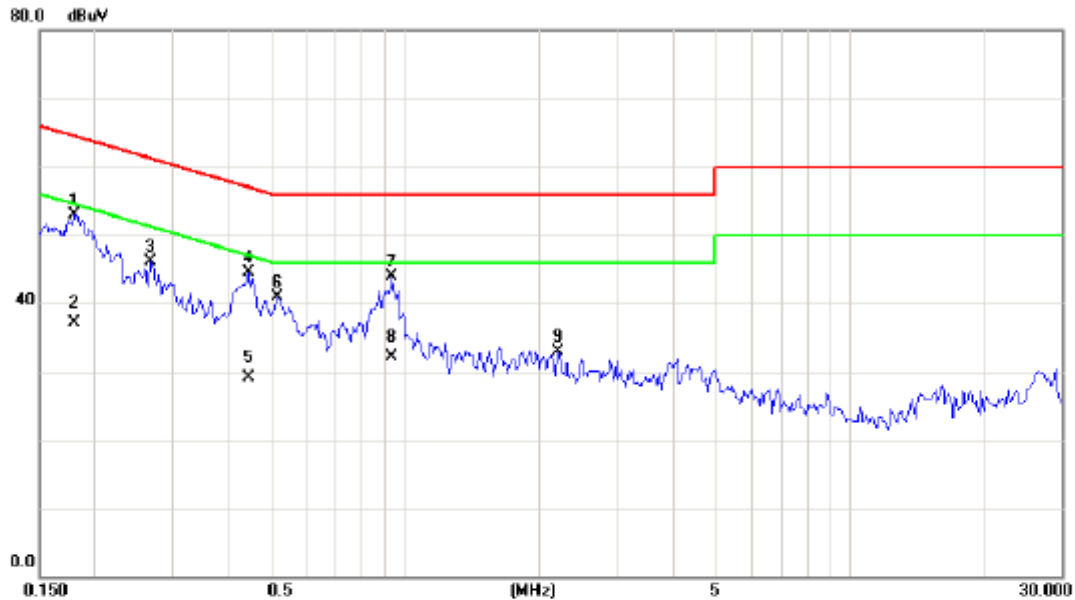
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 1 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1703	46.09	9.61	55.70	64.95	-9.25	peak	
2		0.1703	28.60	9.61	38.21	54.95	-16.74	AVG	
3		0.2631	36.76	9.62	46.38	61.33	-14.95	peak	
4		0.4390	36.46	9.67	46.13	57.08	-10.95	peak	
5		0.4390	20.10	9.67	29.77	47.08	-17.31	AVG	
6		0.5290	33.52	9.68	43.20	56.00	-12.80	peak	
7		0.5290	19.80	9.68	29.48	46.00	-16.52	AVG	
8		0.9078	34.46	9.71	44.17	56.00	-11.83	peak	
9		0.9078	18.30	9.71	28.01	46.00	-17.99	AVG	
10		0.9780	35.16	9.72	44.88	56.00	-11.12	peak	
11		0.9780	19.20	9.72	28.92	46.00	-17.08	AVG	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 1 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1796	43.38	9.60	52.98	64.50	-11.52	peak	
2		0.1796	27.60	9.60	37.20	54.50	-17.30	AVG	
3		0.2671	36.43	9.60	46.03	61.21	-15.18	peak	
4		0.4430	34.76	9.66	44.42	57.01	-12.59	peak	
5		0.4430	19.50	9.66	29.16	47.01	-17.85	AVG	
6		0.5171	31.20	9.67	40.87	56.00	-15.13	peak	
7		0.9351	34.12	9.72	43.84	56.00	-12.16	peak	
8		0.9351	22.30	9.72	32.02	46.00	-13.98	AVG	
9		2.2084	23.14	9.80	32.94	56.00	-23.06	peak	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 1 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1890	42.96	9.62	52.58	64.08	-11.50	peak	
2		0.1890	26.80	9.62	36.42	54.08	-17.66	AVG	
3		0.2534	37.86	9.62	47.48	61.64	-14.16	peak	
4		0.4585	35.90	9.67	45.57	56.72	-11.15	peak	
5		0.4585	21.10	9.67	30.77	46.72	-15.95	AVG	
6		0.7240	31.32	9.70	41.02	56.00	-14.98	peak	
7	*	0.9390	35.42	9.72	45.14	56.00	-10.86	peak	
8		0.9390	21.40	9.72	31.12	46.00	-14.88	AVG	
9		1.5436	26.22	9.75	35.97	56.00	-20.03	peak	



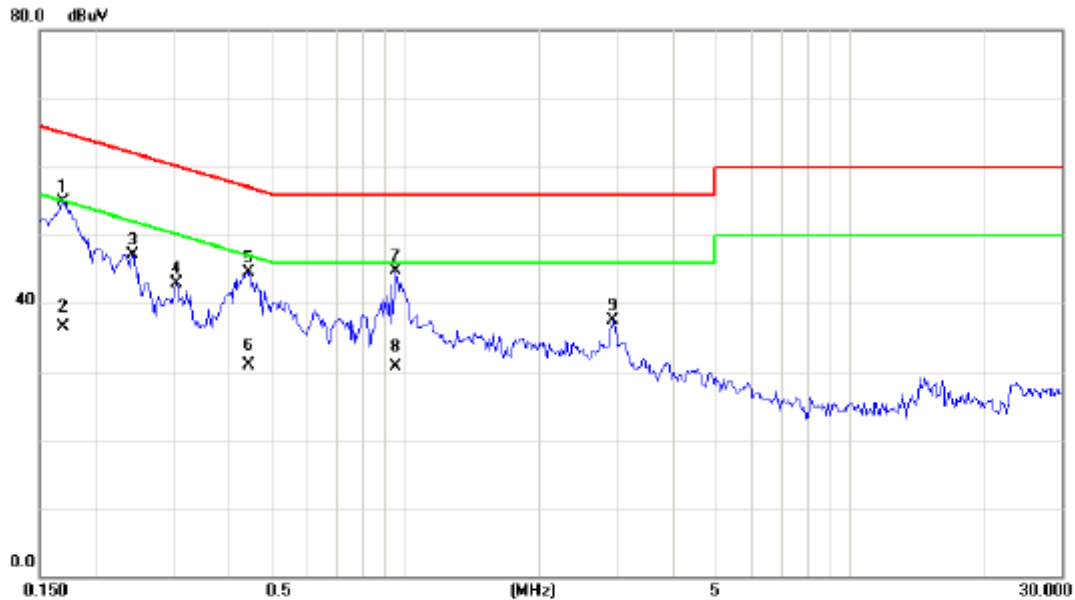
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 1 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1773	43.92	9.60	53.52	64.61	-11.09	peak	
2		0.1773	26.90	9.60	36.50	54.61	-18.11	AVG	
3		0.2398	38.04	9.60	47.64	62.10	-14.46	peak	
4		0.3648	32.84	9.63	42.47	58.62	-16.15	peak	
5		0.4586	32.80	9.66	42.46	56.72	-14.26	peak	
6		0.9193	32.28	9.72	42.00	56.00	-14.00	peak	
7		1.9193	26.80	9.78	36.58	56.00	-19.42	peak	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 1 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1695	45.32	9.61	54.93	64.98	-10.05	peak	
2		0.1695	26.80	9.61	36.41	54.98	-18.57	AVG	
3		0.2436	37.56	9.62	47.18	61.97	-14.79	peak	
4		0.3062	33.20	9.62	42.82	60.07	-17.25	peak	
5		0.4444	34.81	9.67	44.48	56.98	-12.50	peak	
6		0.4444	21.20	9.67	30.87	46.98	-16.11	AVG	
7		0.9480	34.90	9.72	44.62	56.00	-11.38	peak	
8		0.9480	20.90	9.72	30.62	46.00	-15.38	AVG	
9		2.9350	27.80	9.80	37.60	56.00	-18.40	peak	



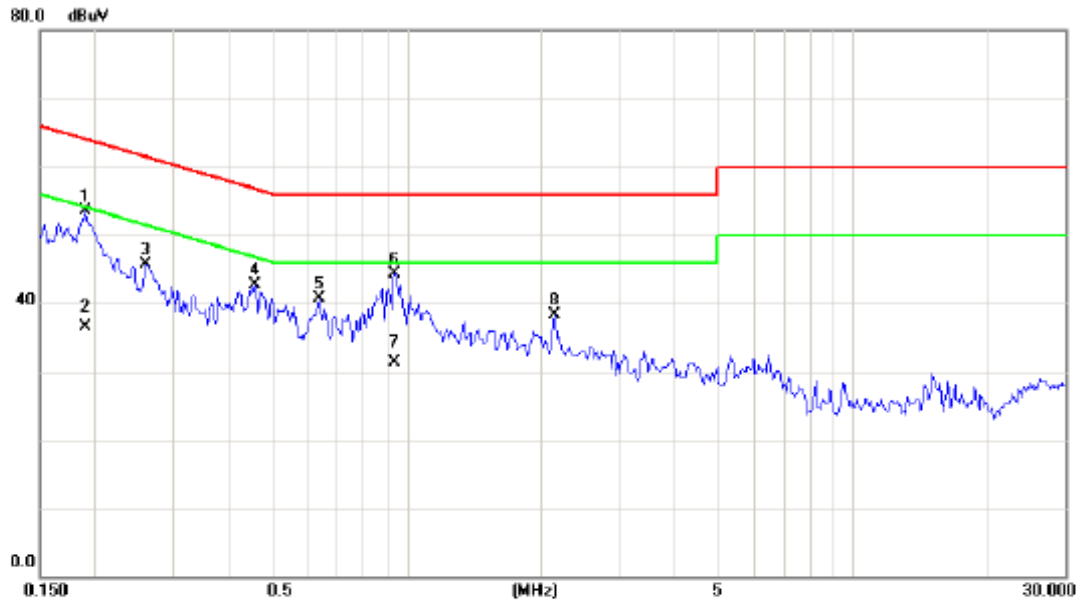
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 1 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1930	43.04	9.60	52.64	63.91	-11.27	peak	
2		0.1930	28.40	9.60	38.00	53.91	-15.91	AVG	
3		0.2943	34.42	9.61	44.03	60.40	-16.37	peak	
4		0.4312	33.52	9.66	43.18	57.23	-14.05	peak	
5		0.4937	31.56	9.67	41.23	56.11	-14.88	peak	
6		0.8610	30.22	9.72	39.94	56.00	-16.06	peak	
7		2.4000	25.18	9.80	34.98	56.00	-21.02	peak	



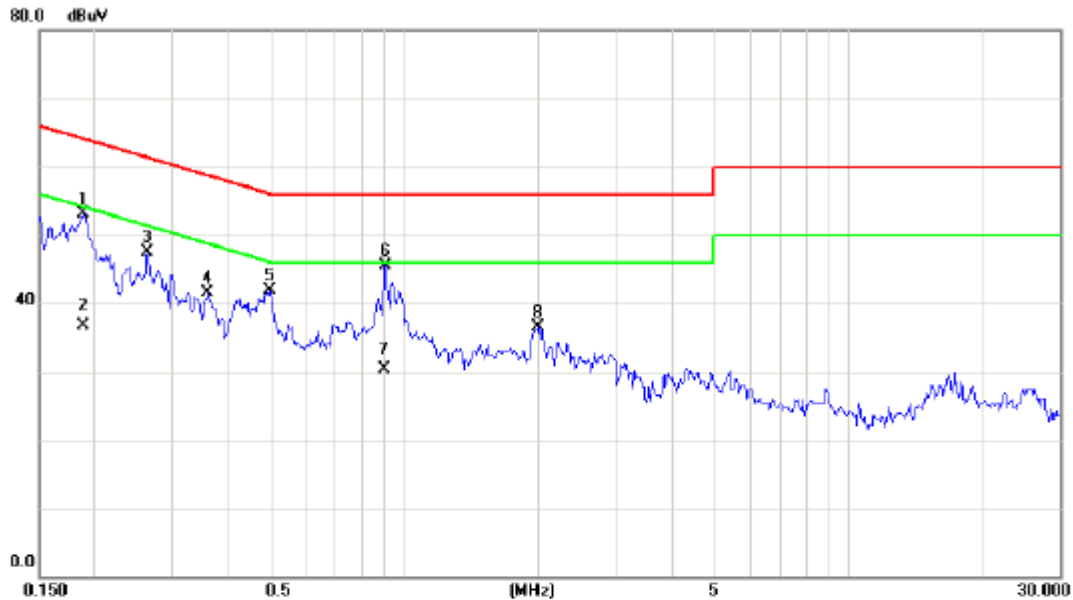
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 2 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1892	43.94	9.62	53.56	64.07	-10.51	peak	
2		0.1892	26.90	9.62	36.52	54.07	-17.55	AVG	
3		0.2590	36.06	9.62	45.68	61.46	-15.78	peak	
4		0.4585	33.08	9.67	42.75	56.72	-13.97	peak	
5		0.6341	31.00	9.69	40.69	56.00	-15.31	peak	
6		0.9430	34.66	9.72	44.38	56.00	-11.62	peak	
7		0.9430	21.50	9.72	31.22	46.00	-14.78	AVG	
8		2.1440	28.59	9.76	38.35	56.00	-17.65	peak	



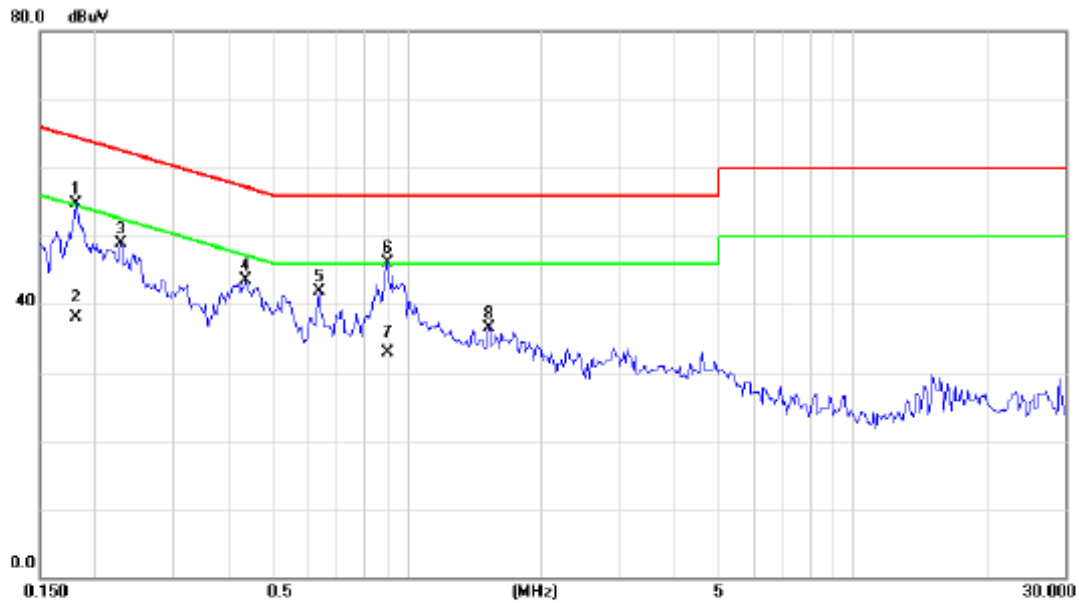
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 2 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1890	43.46	9.60	53.06	64.08	-11.02	peak	
2		0.1890	27.10	9.60	36.70	54.08	-17.38	AVG	
3		0.2631	37.98	9.60	47.58	61.33	-13.75	peak	
4		0.3610	31.80	9.63	41.43	58.71	-17.28	peak	
5		0.4974	32.24	9.67	41.91	56.04	-14.13	peak	
6	*	0.9040	35.70	9.72	45.42	56.00	-10.58	peak	
7		0.9040	20.60	9.72	30.32	46.00	-15.68	AVG	
8		2.0053	26.78	9.78	36.56	56.00	-19.44	peak	



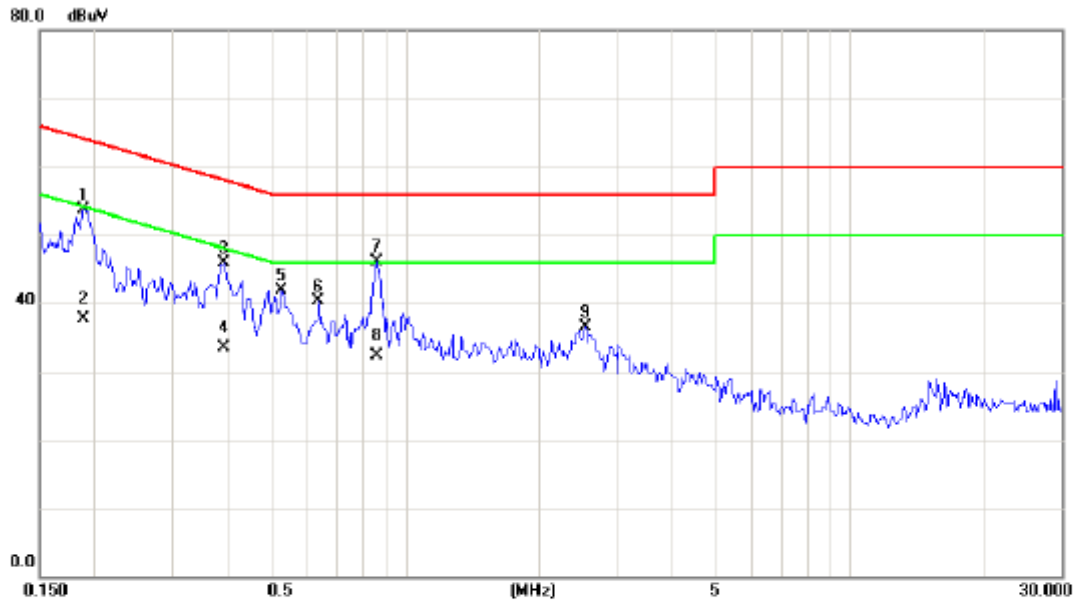
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 2 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1811	45.16	9.62	54.78	64.44	-9.66	peak	
2		0.1811	28.50	9.62	38.12	54.44	-16.32	AVG	
3		0.2280	39.32	9.62	48.94	62.52	-13.58	peak	
4		0.4350	33.78	9.67	43.45	57.16	-13.71	peak	
5		0.6341	32.22	9.69	41.91	56.00	-14.09	peak	
6		0.9040	36.32	9.71	46.03	56.00	-9.97	peak	
7		0.9040	23.10	9.71	32.81	46.00	-13.19	AVG	
8		1.5326	26.76	9.75	36.51	56.00	-19.49	peak	



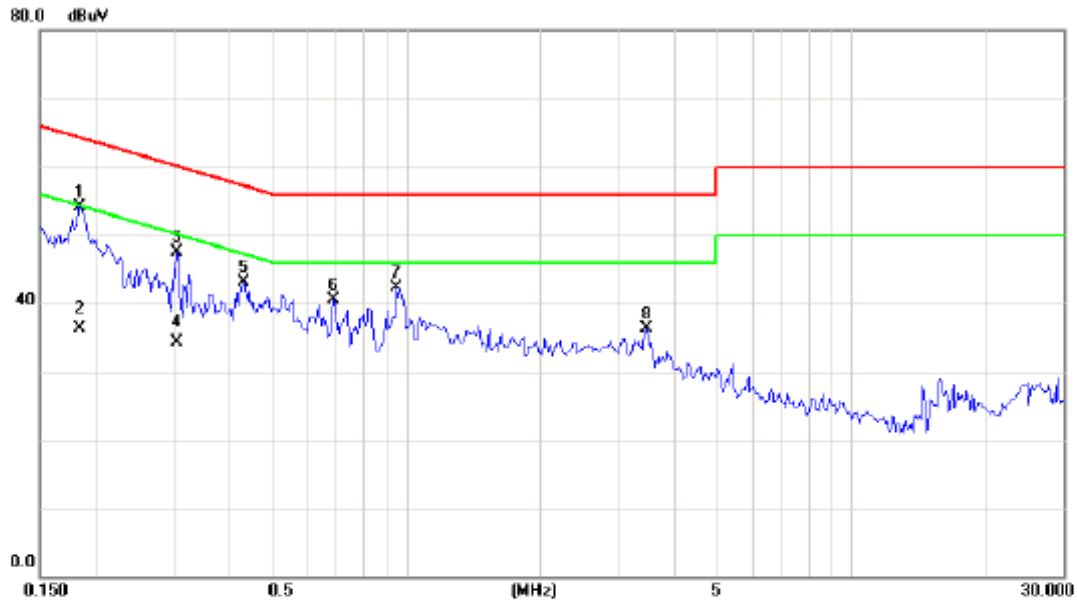
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 2 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1890	44.08	9.60	53.68	64.08	-10.40	peak	
2		0.1890	28.10	9.60	37.70	54.08	-16.38	AVG	
3		0.3921	36.26	9.64	45.90	58.02	-12.12	peak	
4		0.3921	23.80	9.64	33.44	48.02	-14.58	AVG	
5		0.5290	32.22	9.67	41.89	56.00	-14.11	peak	
6		0.6381	30.60	9.69	40.29	56.00	-15.71	peak	
7	*	0.8618	36.29	9.72	46.01	56.00	-9.99	peak	
8		0.8618	22.50	9.72	32.22	46.00	-13.78	AVG	
9		2.5445	26.74	9.81	36.55	56.00	-19.45	peak	



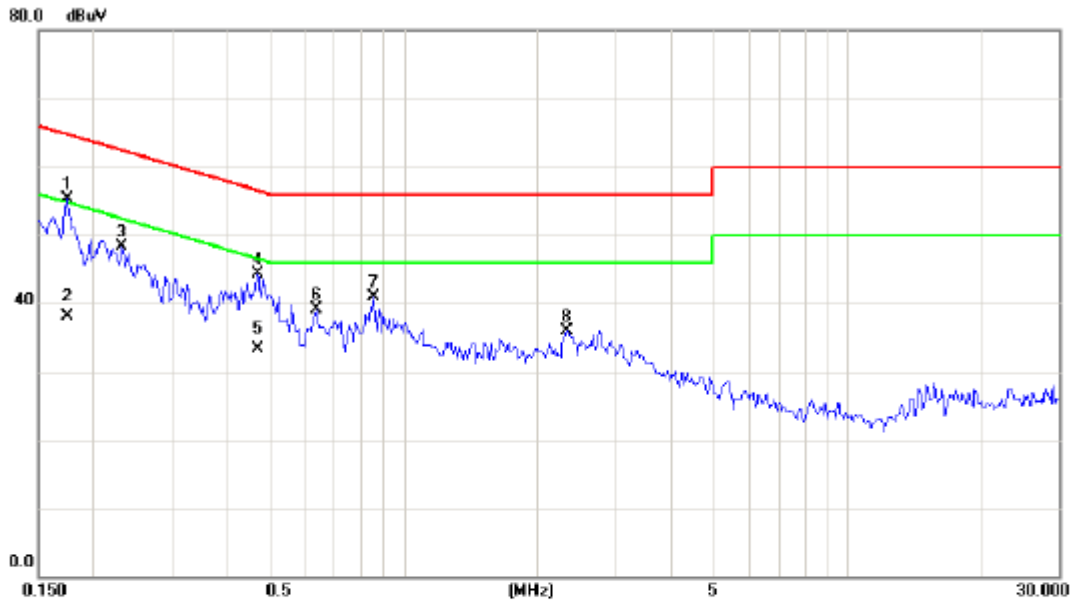
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 2 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1850	44.46	9.62	54.08	64.26	-10.18	peak	
2		0.1850	26.70	9.62	36.32	54.26	-17.94	AVG	
3		0.3062	37.86	9.62	47.48	60.07	-12.59	peak	
4		0.3062	24.60	9.62	34.22	50.07	-15.85	AVG	
5		0.4312	33.46	9.67	43.13	57.23	-14.10	peak	
6		0.6890	30.78	9.70	40.48	56.00	-15.52	peak	
7		0.9506	32.52	9.72	42.24	56.00	-13.76	peak	
8		3.4687	26.50	9.83	36.33	56.00	-19.67	peak	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 2 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1740	45.78	9.60	55.38	64.77	-9.39	peak	
2		0.1740	28.60	9.60	38.20	54.77	-16.57	AVG	
3		0.2320	38.72	9.60	48.32	62.38	-14.06	peak	
4		0.4702	34.66	9.66	44.32	56.51	-12.19	peak	
5		0.4702	23.70	9.66	33.36	46.51	-13.15	AVG	
6		0.6341	29.32	9.69	39.01	56.00	-16.99	peak	
7		0.8530	31.18	9.72	40.90	56.00	-15.10	peak	
8		2.3413	26.20	9.80	36.00	56.00	-20.00	peak	



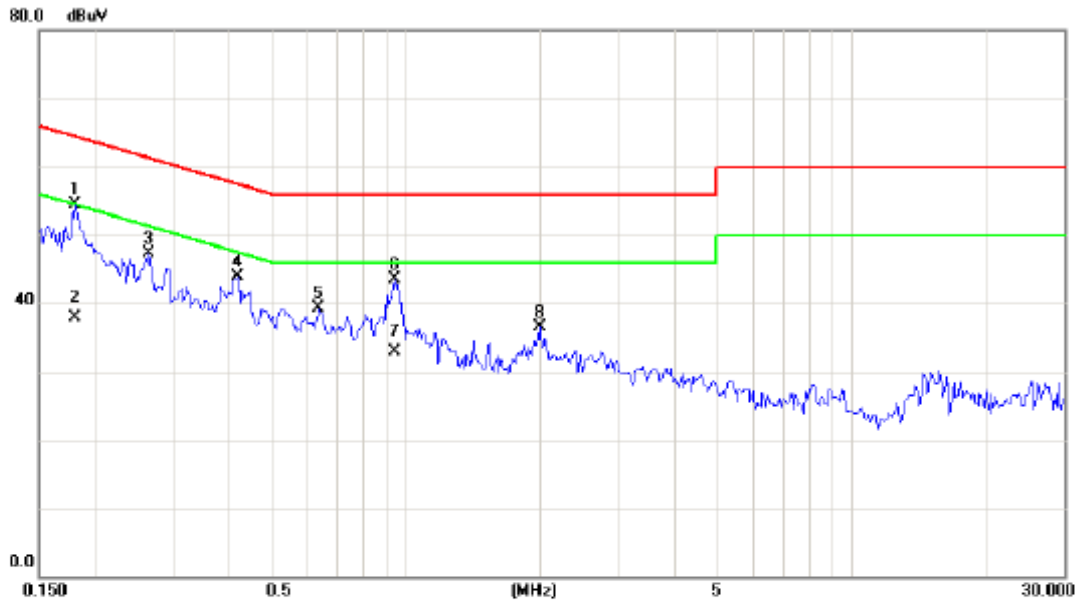
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 3 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1758	45.51	9.62	55.13	64.68	-9.55	peak	
2		0.1758	28.60	9.62	38.22	54.68	-16.46	AVG	
3		0.2436	37.90	9.62	47.52	61.97	-14.45	peak	
4		0.4625	35.98	9.67	45.65	56.65	-11.00	peak	
5		0.4625	21.30	9.67	30.97	46.65	-15.68	AVG	
6		0.5131	31.86	9.68	41.54	56.00	-14.46	peak	
7		0.8881	35.02	9.71	44.73	56.00	-11.27	peak	
8		0.8881	23.50	9.71	33.21	46.00	-12.79	AVG	
9		2.4663	27.10	9.79	36.89	56.00	-19.11	peak	



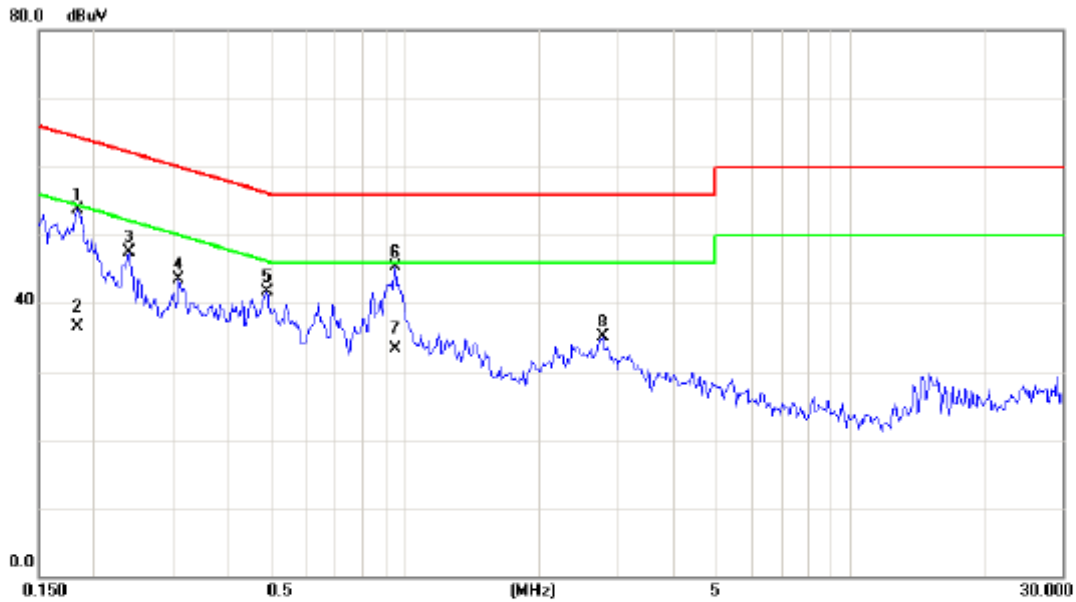
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 3 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1811	44.84	9.60	54.44	64.44	-10.00	peak	
2		0.1811	28.40	9.60	38.00	64.44	-16.44	AVG	
3		0.2644	37.70	9.60	47.30	61.29	-13.99	peak	
4		0.4193	34.32	9.64	43.96	57.46	-13.50	peak	
5		0.6381	29.58	9.69	39.27	56.00	-16.73	peak	
6		0.9430	33.69	9.73	43.42	56.00	-12.58	peak	
7		0.9430	23.10	9.73	32.83	46.00	-13.17	AVG	
8		1.9937	26.68	9.78	36.46	56.00	-19.54	peak	



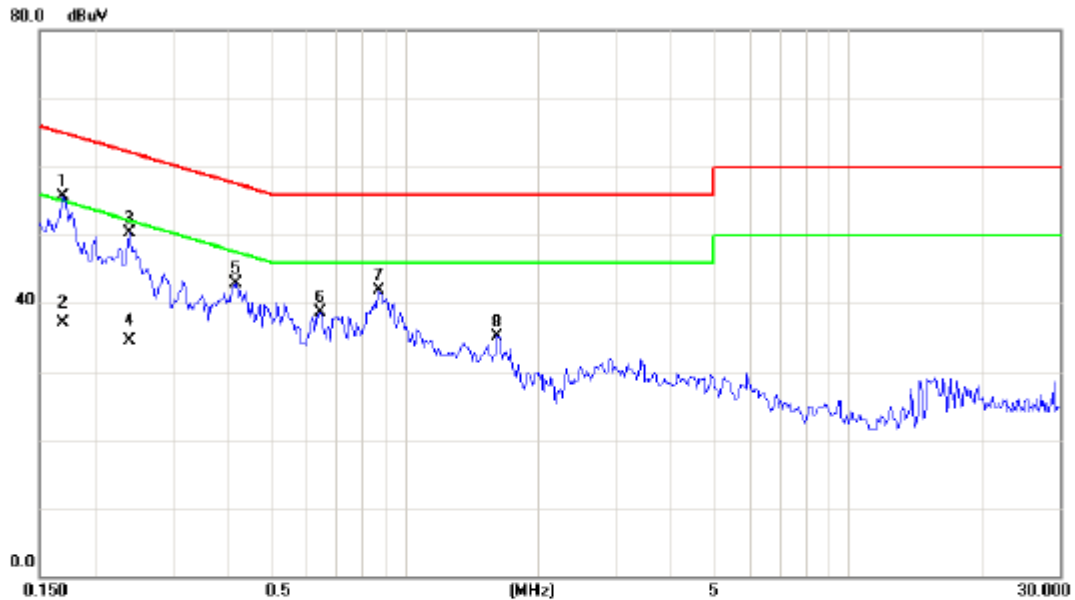
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 3 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1833	44.03	9.62	53.65	64.33	-10.68	peak	
2		0.1833	26.80	9.62	36.42	54.33	-17.91	AVG	
3		0.2398	37.96	9.62	47.58	62.10	-14.52	peak	
4		0.3100	33.94	9.62	43.56	59.97	-16.41	peak	
5		0.4898	32.06	9.68	41.74	56.17	-14.43	peak	
6		0.9530	35.49	9.72	45.21	56.00	-10.79	peak	
7		0.9530	23.50	9.72	33.22	46.00	-12.78	AVG	
8		2.7793	25.39	9.80	35.19	56.00	-20.81	peak	



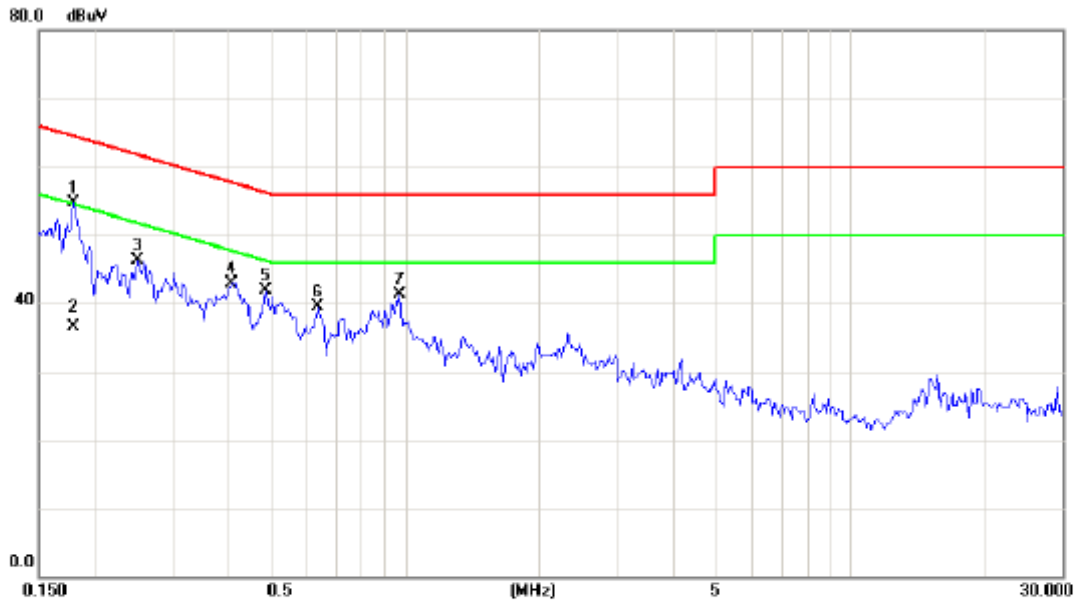
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 3 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1695	46.08	9.60	55.68	64.98	-9.30	peak	
2		0.1695	27.50	9.60	37.10	54.98	-17.88	AVG	
3		0.2398	40.64	9.60	50.24	62.10	-11.86	peak	
4		0.2398	24.90	9.60	34.50	52.10	-17.60	AVG	
5		0.4156	33.22	9.64	42.86	57.54	-14.68	peak	
6		0.6460	29.06	9.69	38.75	56.00	-17.25	peak	
7		0.8763	32.14	9.72	41.86	56.00	-14.14	peak	
8		1.6265	25.44	9.76	35.20	56.00	-20.80	peak	



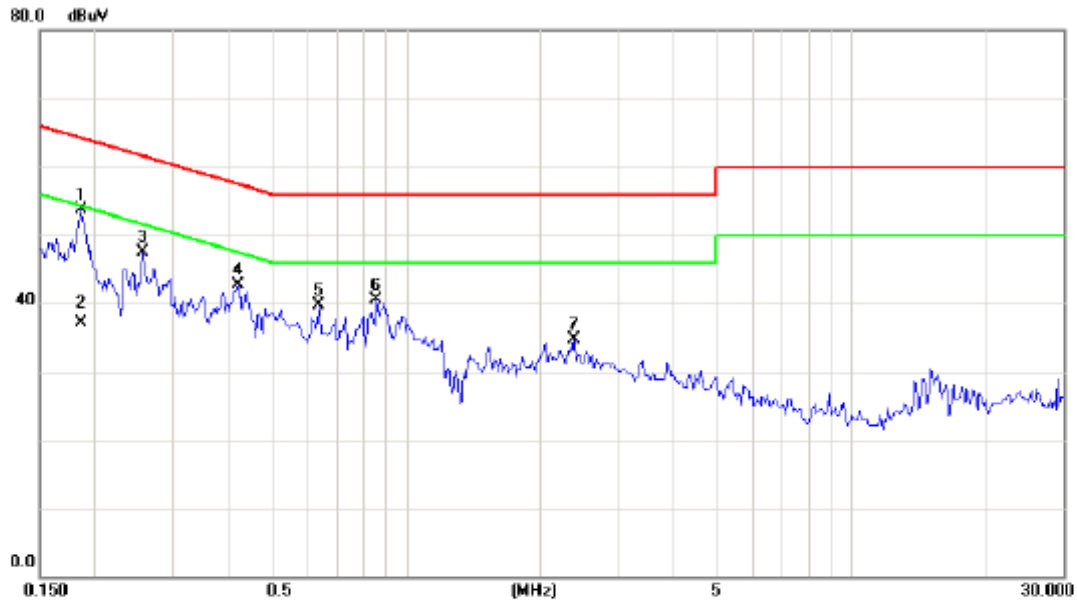
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	HDMI 3 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1796	45.15	9.62	54.77	64.50	-9.73	peak	
2		0.1796	26.80	9.62	36.42	54.50	-18.08	AVG	
3		0.2494	36.59	9.62	46.21	61.78	-15.57	peak	
4		0.4077	33.34	9.66	43.00	57.70	-14.70	peak	
5		0.4863	32.23	9.68	41.91	56.23	-14.32	peak	
6		0.6381	29.80	9.69	39.49	56.00	-16.51	peak	
7		0.9740	31.60	9.72	41.32	56.00	-14.68	peak	



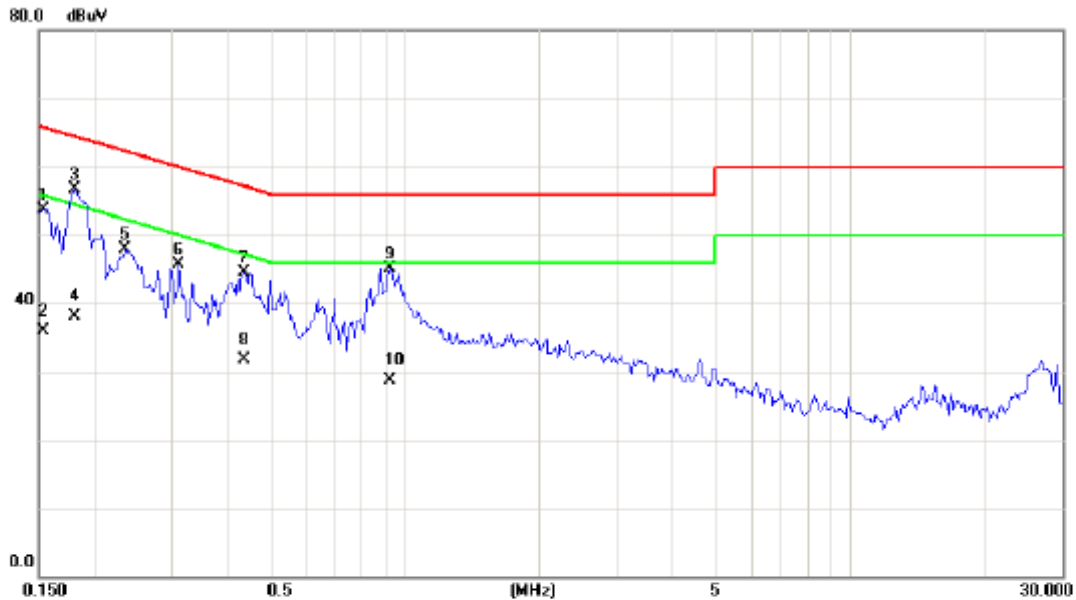
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	HDMI 3 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1853	44.05	9.60	53.65	64.24	-10.59	peak	
2		0.1853	27.60	9.60	37.20	54.24	-17.04	AVG	
3		0.2553	37.90	9.60	47.50	61.58	-14.08	peak	
4		0.4193	33.04	9.64	42.68	57.46	-14.78	peak	
5		0.6381	30.02	9.69	39.71	56.00	-16.29	peak	
6		0.8610	30.72	9.72	40.44	56.00	-15.56	peak	
7		2.3843	24.84	9.80	34.64	56.00	-21.36	peak	



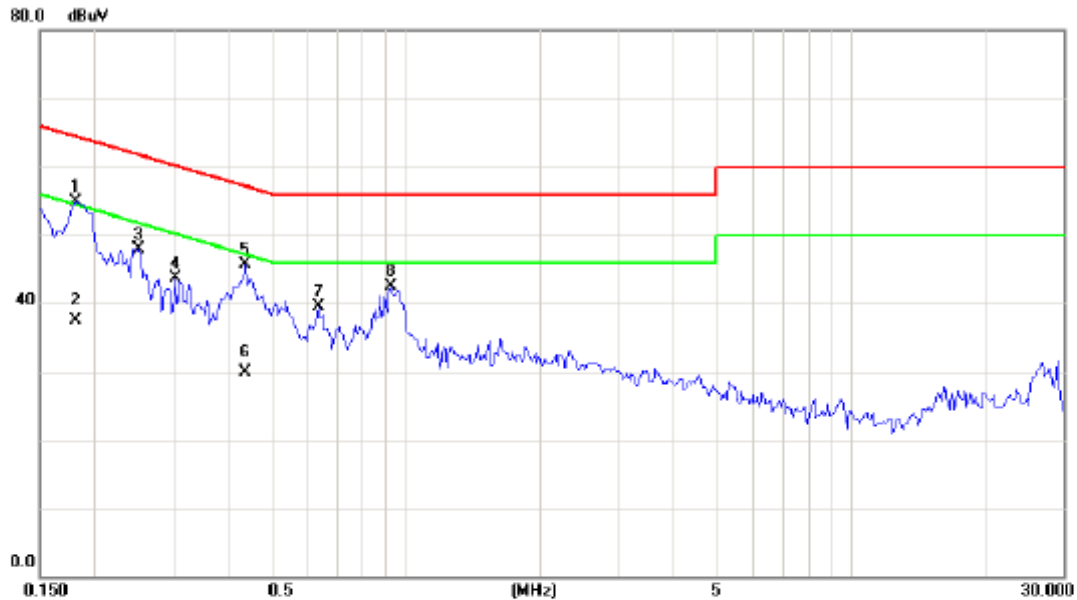
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	USB PLAY		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1540	44.16	9.61	53.77	65.78	-12.01	peak	
2		0.1540	26.20	9.61	35.81	55.78	-19.97	AVG	
3	*	0.1812	47.06	9.62	56.68	64.43	-7.75	peak	
4		0.1812	28.40	9.62	38.02	54.43	-16.41	AVG	
5		0.2360	38.22	9.62	47.84	62.24	-14.40	peak	
6		0.3102	36.10	9.62	45.72	59.97	-14.25	peak	
7		0.4352	34.84	9.67	44.51	57.15	-12.64	peak	
8		0.4352	22.10	9.67	31.77	47.15	-15.38	AVG	
9		0.9273	35.38	9.71	45.09	56.00	-10.91	peak	
10		0.9273	18.90	9.71	28.61	46.00	-17.39	AVG	



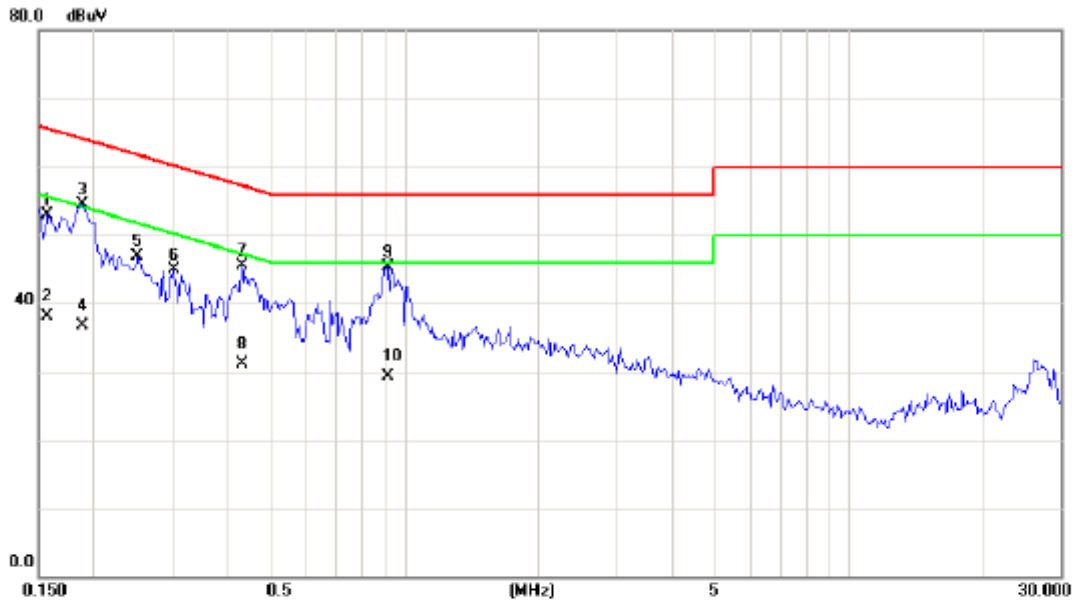
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	USB PLAY		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1812	45.28	9.60	54.88	64.43	-9.55	peak	
2		0.1812	27.90	9.60	37.50	54.43	-16.93	AVG	
3		0.2516	38.38	9.60	47.98	61.70	-13.72	peak	
4		0.3023	34.00	9.61	43.61	60.18	-16.57	peak	
5		0.4352	36.04	9.66	45.70	57.15	-11.45	peak	
6		0.4352	20.30	9.66	29.96	47.15	-17.19	AVG	
7		0.6344	29.76	9.69	39.45	56.00	-16.55	peak	
8		0.9234	32.76	9.72	42.48	56.00	-13.52	peak	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	YPbPr IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1578	43.36	9.61	52.97	65.58	-12.61	peak	
2		0.1578	28.50	9.61	38.11	55.58	-17.47	AVG	
3	*	0.1891	44.94	9.62	54.56	64.08	-9.52	peak	
4		0.1891	27.10	9.62	36.72	54.08	-17.36	AVG	
5		0.2516	37.30	9.62	46.92	61.70	-14.78	peak	
6		0.3023	35.36	9.62	44.98	60.18	-15.20	peak	
7		0.4313	35.76	9.67	45.43	57.23	-11.80	peak	
8		0.4313	21.40	9.67	31.07	47.23	-16.16	AVG	
9		0.9195	35.66	9.71	45.37	56.00	-10.63	peak	
10		0.9195	19.60	9.71	29.31	46.00	-16.69	AVG	



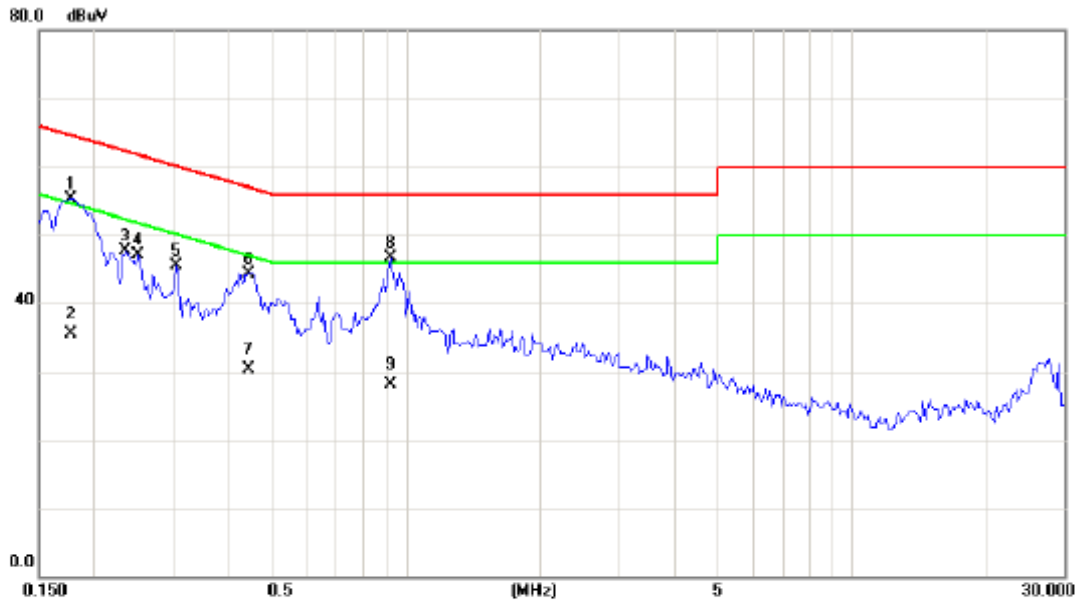
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	YPbPr IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1734	44.20	9.60	53.80	64.80	-11.00	peak	
2		0.1734	23.40	9.60	33.00	54.80	-21.80	AVG	
3		0.2477	37.86	9.60	47.46	61.83	-14.37	peak	
4		0.2945	34.78	9.61	44.39	60.40	-16.01	peak	
5		0.4313	35.14	9.66	44.80	57.23	-12.43	peak	
6		0.4313	21.50	9.66	31.16	47.23	-16.07	AVG	
7		0.5094	32.78	9.67	42.45	56.00	-13.55	peak	
8		0.9156	34.96	9.72	44.68	56.00	-11.32	peak	
9		0.9156	21.80	9.72	31.52	46.00	-14.48	AVG	



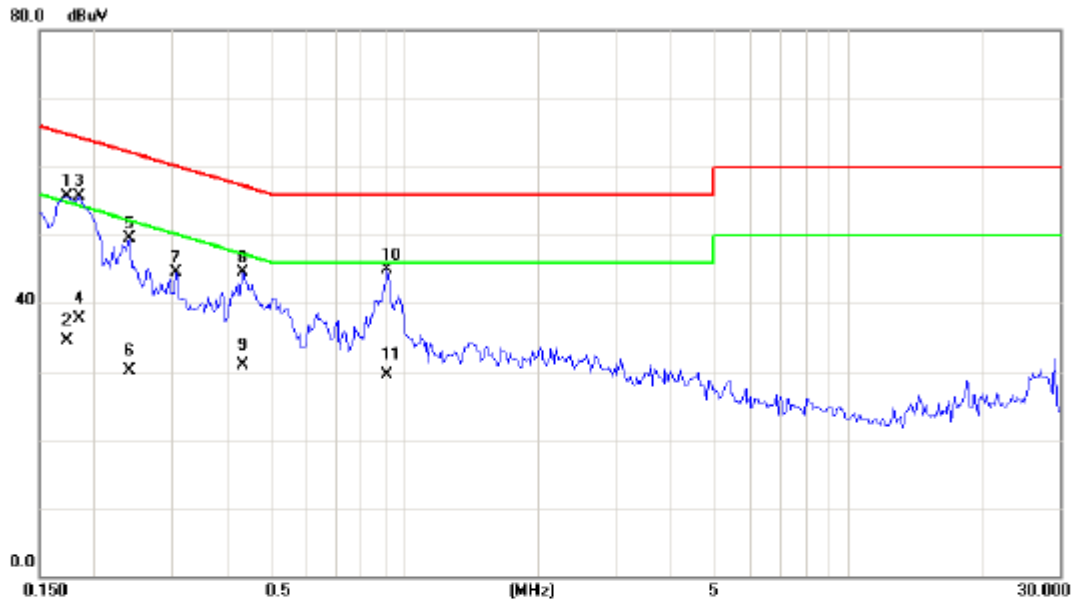
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	AV IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1773	45.72	9.62	55.34	64.61	-9.27	peak	
2		0.1773	25.80	9.62	35.42	54.61	-19.19	AVG	
3		0.2360	38.06	9.62	47.68	62.24	-14.56	peak	
4		0.2516	37.44	9.62	47.06	61.70	-14.64	peak	
5		0.3063	35.96	9.62	45.58	60.07	-14.49	peak	
6		0.4430	34.60	9.67	44.27	57.01	-12.74	peak	
7		0.4430	20.70	9.67	30.37	47.01	-16.64	AVG	
8		0.9273	36.94	9.71	46.65	56.00	-9.35	peak	
9		0.9273	18.40	9.71	28.11	46.00	-17.89	AVG	



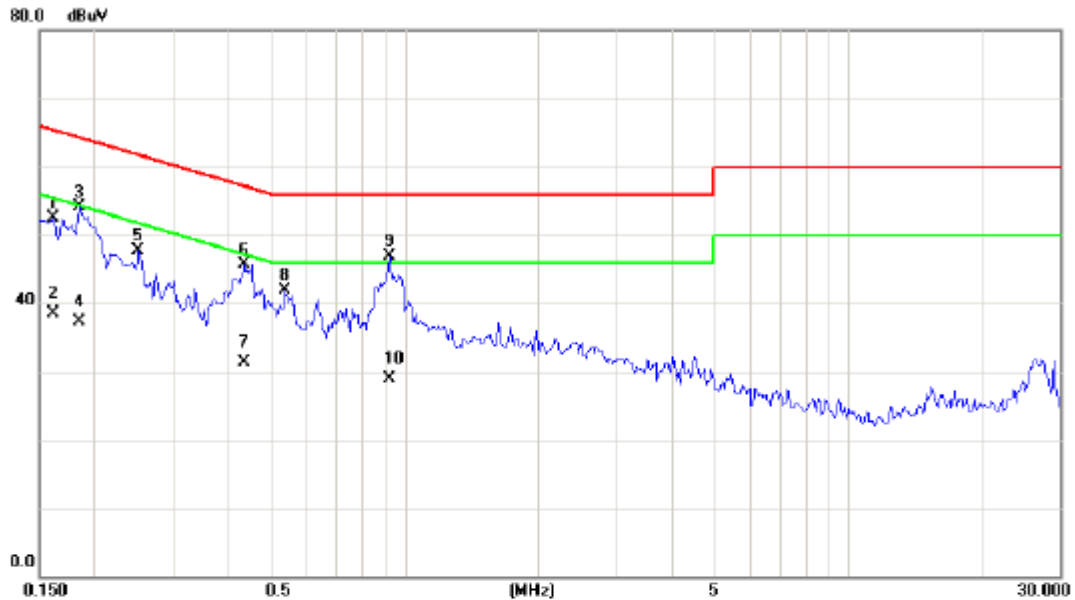
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	AV IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1734	46.04	9.60	55.64	64.80	-9.16	peak	
2		0.1734	24.90	9.60	34.50	54.80	-20.30	AVG	
3	*	0.1852	46.08	9.60	55.68	64.25	-8.57	peak	
4		0.1852	28.10	9.60	37.70	54.25	-16.55	AVG	
5		0.2398	39.98	9.60	49.58	62.10	-12.52	peak	
6		0.2398	20.50	9.60	30.10	52.10	-22.00	AVG	
7		0.3063	34.80	9.61	44.41	60.07	-15.66	peak	
8		0.4313	34.92	9.66	44.58	57.23	-12.65	peak	
9		0.4313	21.20	9.66	30.86	47.23	-16.37	AVG	
10		0.9156	35.20	9.72	44.92	56.00	-11.08	peak	
11		0.9156	19.80	9.72	29.52	46.00	-16.48	AVG	



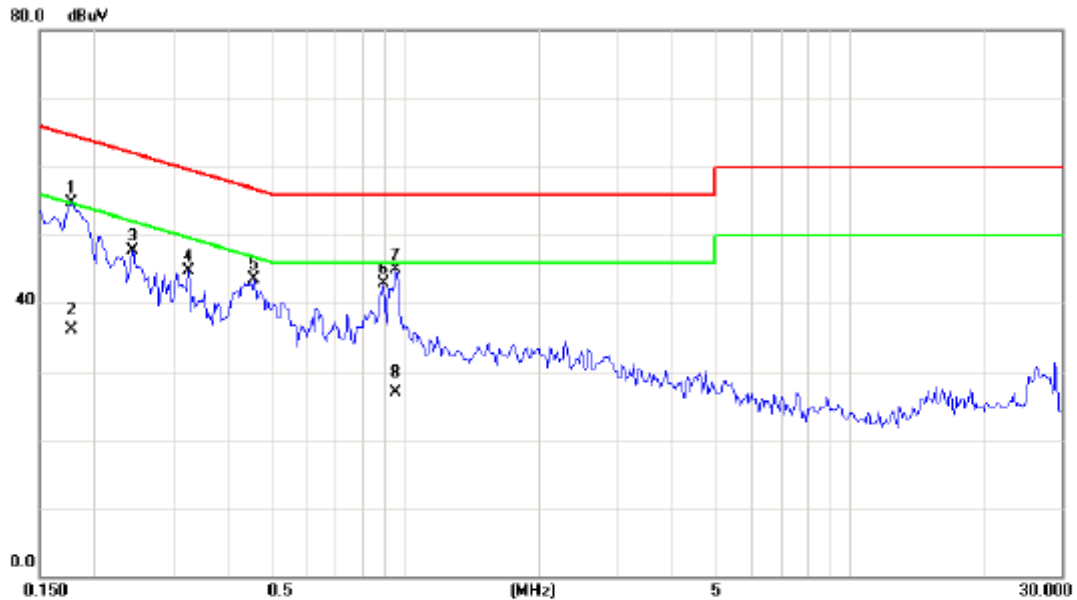
EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Line
Test Mode:	MHL IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1617	42.82	9.61	52.43	65.38	-12.95	peak	
2		0.1617	28.90	9.61	38.51	55.38	-16.87	AVG	
3		0.1852	44.50	9.62	54.12	64.25	-10.13	peak	
4		0.1852	27.70	9.62	37.32	54.25	-16.93	AVG	
5		0.2516	38.08	9.62	47.70	61.70	-14.00	peak	
6		0.4352	36.08	9.67	45.75	57.15	-11.40	peak	
7		0.4352	21.60	9.67	31.27	47.15	-15.88	AVG	
8		0.5367	32.28	9.68	41.96	56.00	-14.04	peak	
9	*	0.9273	37.18	9.71	46.89	56.00	-9.11	peak	
10		0.9273	19.10	9.71	28.81	46.00	-17.19	AVG	



EUT:	LCD TV	Model Name :	32S3600
Temperature:	25 °C	Relative Humidity:	50 %
Test Power:	AC 120V/60Hz	Phase:	Neutral
Test Mode:	MHL IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1773	45.08	9.60	54.68	64.61	-9.93	peak	
2		0.1773	26.60	9.60	36.20	54.61	-18.41	AVG	
3		0.2437	38.02	9.60	47.62	61.97	-14.35	peak	
4		0.3258	35.00	9.62	44.62	59.56	-14.94	peak	
5		0.4586	33.84	9.66	43.50	56.72	-13.22	peak	
6		0.8922	33.28	9.72	43.00	56.00	-13.00	peak	
7		0.9547	35.10	9.73	44.83	56.00	-11.17	peak	
8		0.9547	17.20	9.73	26.93	46.00	-19.07	AVG	



4.2 RADIATED EMISSION MEASUREMENT

4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT (Below 1000MHz)

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Notes:

- (1) The limit for radiated test was performed according to as following: FCC PART 15B.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

FREQUENCY (MHz)	Class A (dBuV/m) (at 3m)		Class B (dBuV/m) (at 3m)	
	PEAK	AVERAGE	PEAK	AVERAGE
Above 1000	80	60	74	54

Notes:

- (1) The limit for radiated test was performed according to FCC PART 15B.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

FREQUENCY RANGE OF RADIATED MEASUREMENT (For unintentional radiators)

Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz)	Range (MHz)
Below 1.705	30
1.705 – 108	1000
108 – 500	2000
500 – 1000	5000
Above 1000	5 th harmonic of the highest frequency or 40 GHz, whichever is lower



4.2.2 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarbeck	VULB9160	9160-3232	Apr. 25, 2014
2	Amplifier	HP	8447D	2944A09673	Apr. 25, 2014
3	Test Receiver	R&S	ESCI	100382	Apr. 25, 2014
4	Test Cable	N/A	C-01_CB03	N/A	Jul. 02, 2014
5	Controller	CT	SC100	N/A	N/A
6	Antenna	ETS	3115	00075789	Apr. 25, 2014
7	Amplifier	Agilent	8449B	3008A02274	Apr. 25, 2014
8	Spectrum	Agilent	E4408B	US39240143	Nov. 15, 2014
9	Test Cable	HUBER+SUHNER	C-45	N/A	Apr. 30, 2014
10	Controller	CT	SC100	N/A	N/A

Remark: "N/A" denotes no model name, serial no. or calibration specified.

All calibration period of equipment list is one year.

4.2.3 TEST PROCEDURE

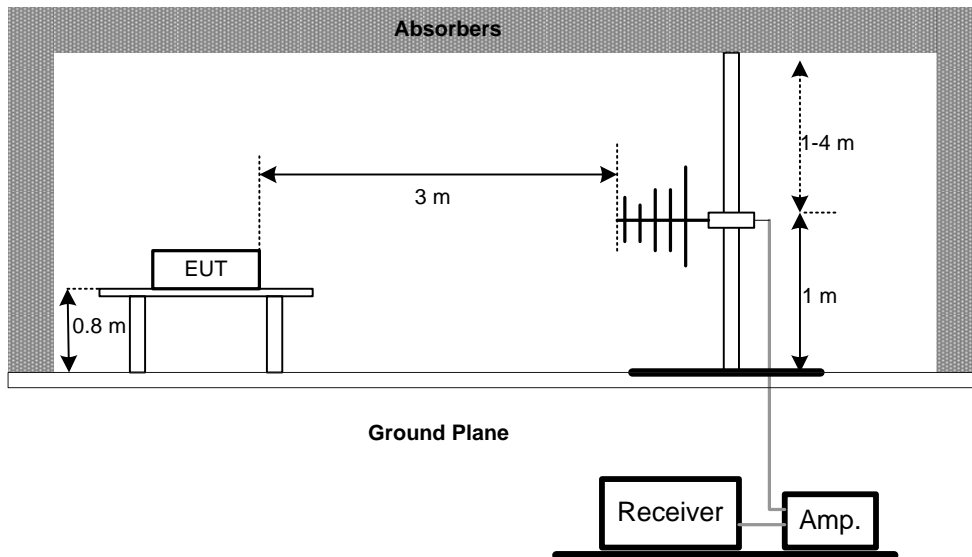
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- 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. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- 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.

4.2.4 DEVIATION FROM TEST STANDARD

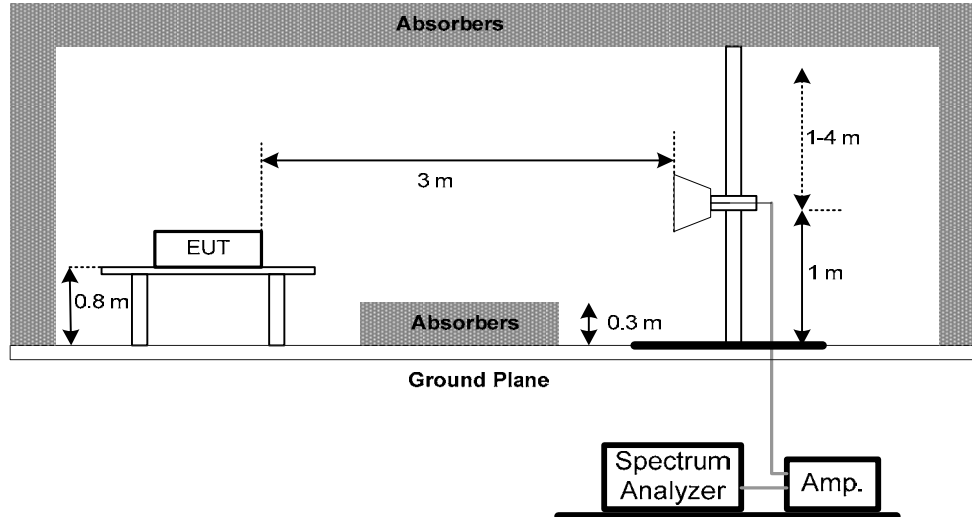
No deviation

4.2.5 TEST SETUP

(A) Radiated Emission Test Set-Up Frequency Below 1 GHz



(B) Radiated Emission Test Set-Up Frequency Above 1 GHz



4.2.6 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 4.1.6 Unless otherwise a special operating condition is specified in the follows during the testing.



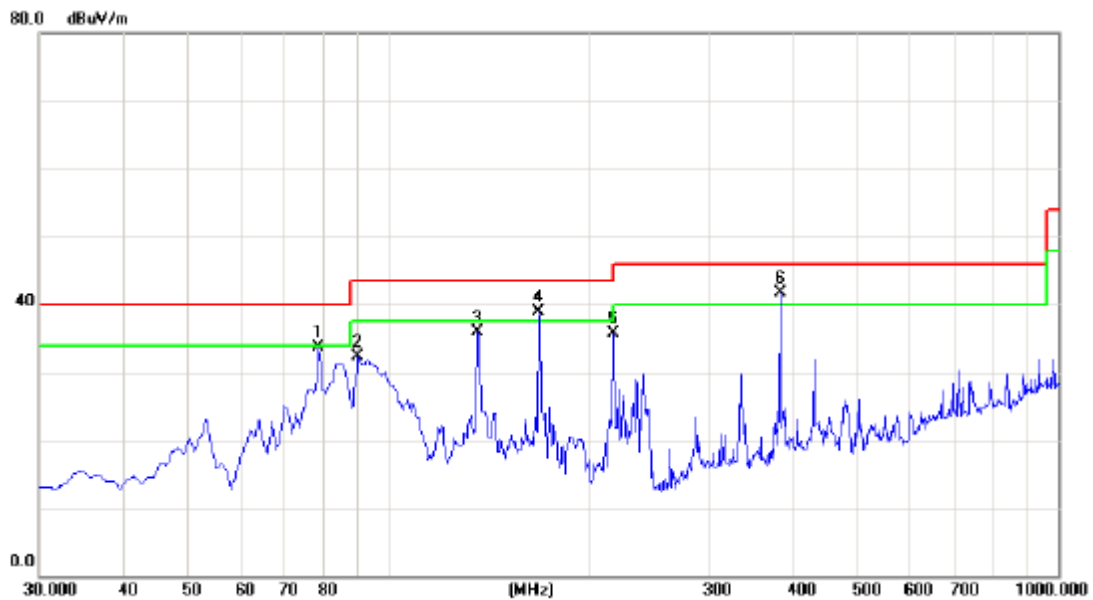
4.2.7 TEST RESULTS (30-1000 MHZ)

Remark :

- (1) Reading in which marked as QP or Peak means measurements by using are Quasi-Peak Mode or Peak Mode with Detector BW=120KHz ; SPA setting in RBW=120KHz, VBW =120KHz, Swp. Time = 0.3 sec./MHz.
- (2) All readings are Peak unless otherwise stated QP in column of 『Note』 . Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform.
- (3) Measuring frequency range from 30MHz to 1000MHz.
- (4) If the peak scan value lower limit more than 20dB, then this signal data does not show in table.



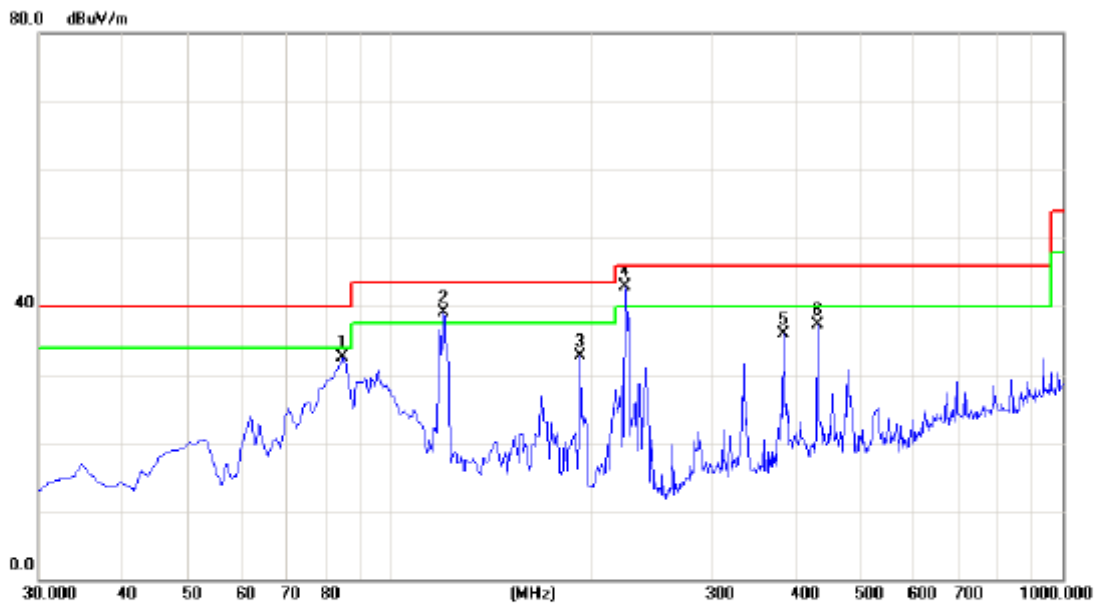
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	NTSC 55.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		78.5000	51.04	-17.29	33.75	40.00	-6.25	peak	
2		90.1400	50.31	-18.09	32.22	43.50	-11.28	peak	
3		135.7300	49.41	-13.60	35.81	43.50	-7.69	peak	
4	!	167.7400	51.92	-12.93	38.99	43.50	-4.51	peak	
5		216.2400	50.78	-15.12	35.66	46.00	-10.34	peak	
6	*	384.0500	52.11	-10.38	41.73	46.00	-4.27	peak	



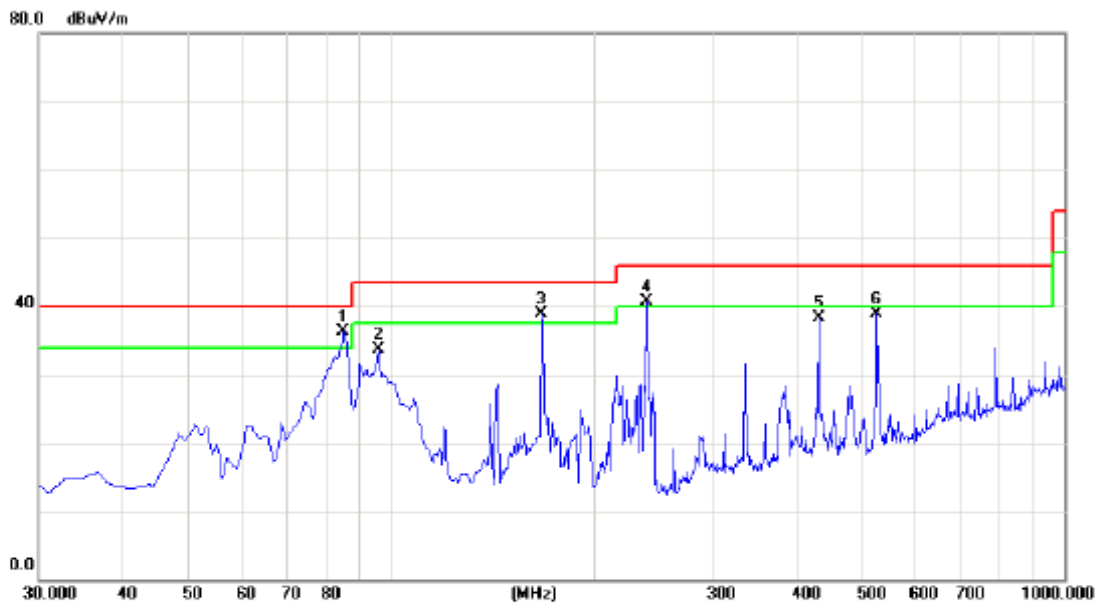
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	NTSC 55.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		85.2900	50.31	-17.88	32.43	40.00	-7.57	peak	
2	!	120.2100	53.01	-13.88	39.13	43.50	-4.37	peak	
3		191.9900	47.13	-14.49	32.64	43.50	-10.86	peak	
4	*	223.0300	57.67	-14.86	42.81	46.00	-3.19	peak	
5		384.0500	46.38	-10.38	36.00	46.00	-10.00	peak	
6		431.5800	46.66	-9.27	37.39	46.00	-8.61	peak	



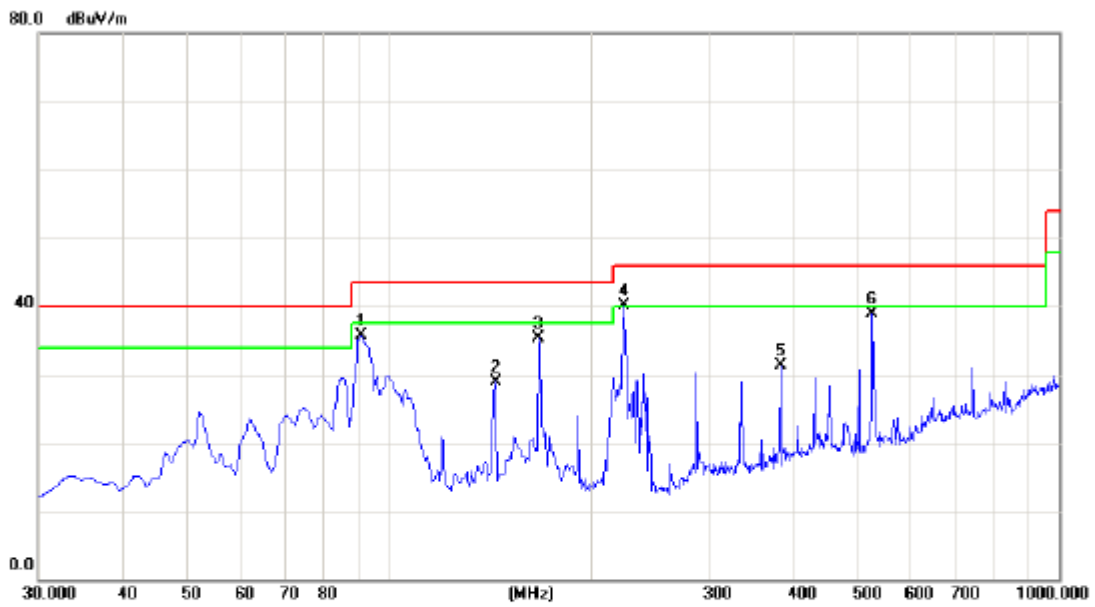
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	NTSC 471.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	85.2900	54.22	-17.88	36.34	40.00	-3.66	peak	
2		95.9600	50.73	-17.07	33.66	43.50	-9.84	peak	
3	!	167.7400	51.80	-12.93	38.87	43.50	-4.63	peak	
4	!	239.5200	55.44	-14.80	40.64	46.00	-5.36	peak	
5		431.5800	47.63	-9.27	38.36	46.00	-7.64	peak	
6		527.6100	47.75	-8.85	38.90	46.00	-7.10	peak	



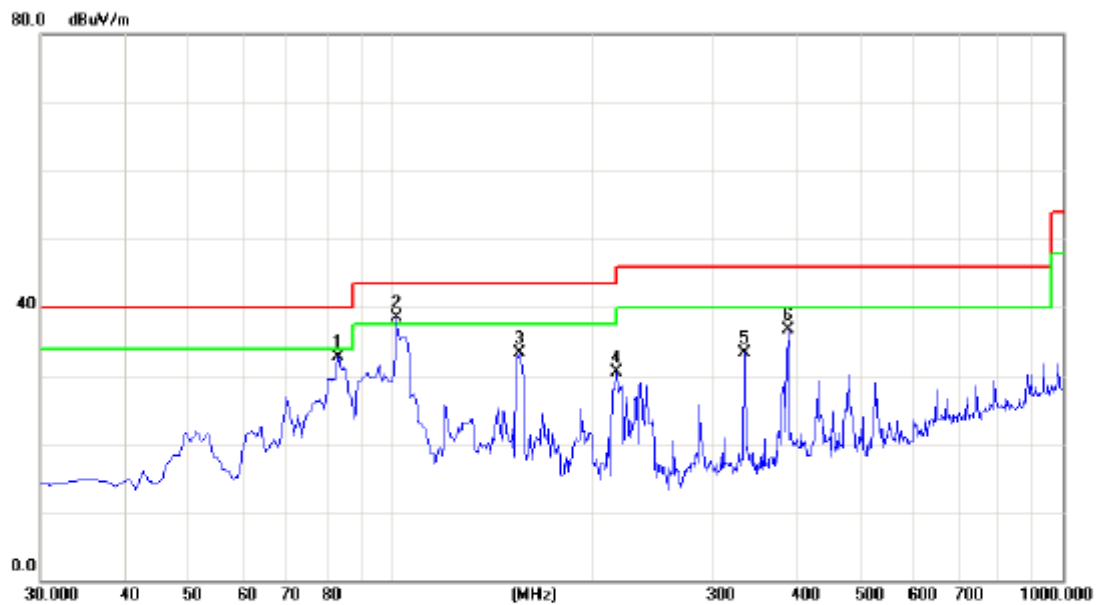
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	NTSC 471.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		91.1100	53.55	-17.93	35.62	43.50	-7.88	peak	
2		144.4600	42.76	-13.76	29.00	43.50	-14.50	peak	
3		167.7400	48.29	-12.93	35.36	43.50	-8.14	peak	
4	*	224.9700	54.83	-14.75	40.08	46.00	-5.92	peak	
5		384.0500	41.75	-10.38	31.37	46.00	-14.63	peak	
6		527.6100	47.68	-8.85	38.83	46.00	-7.17	peak	



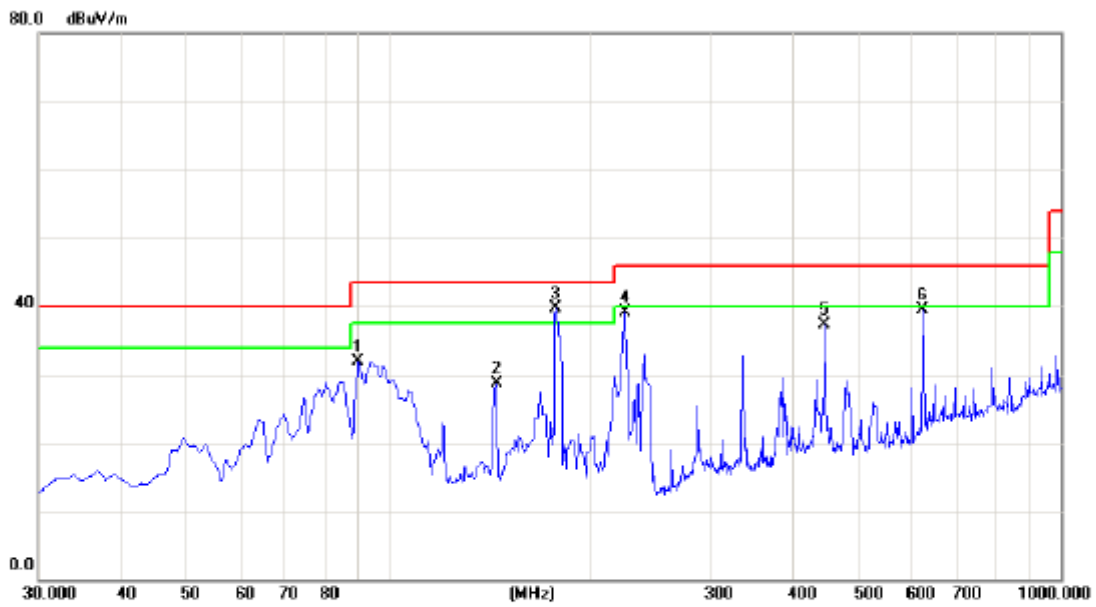
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	NTSC 741.25MHz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	83.3500	50.37	-17.75	32.62	40.00	-7.38	peak	
2 *	101.7800	54.41	-15.96	38.45	43.50	-5.05	peak	
3	155.1300	46.91	-13.69	33.22	43.50	-10.28	peak	
4	216.2400	45.56	-15.12	30.44	46.00	-15.56	peak	
5	335.5500	44.68	-11.40	33.28	46.00	-12.72	peak	
6	389.8700	46.86	-10.20	36.66	46.00	-9.34	peak	



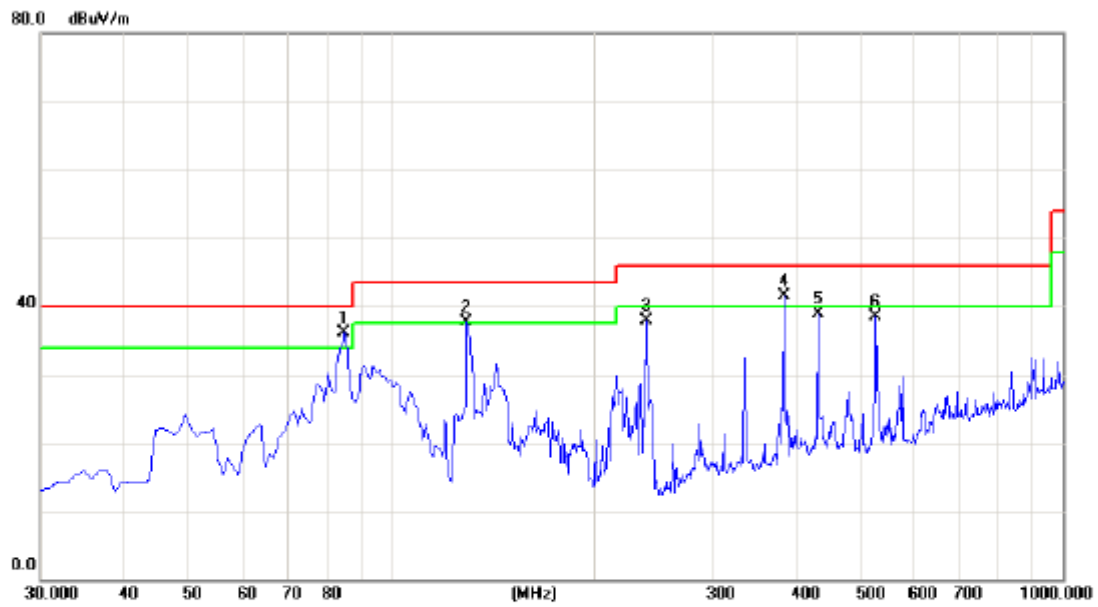
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	NTSC 741.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		90.1400	49.96	-18.09	31.87	43.50	-11.63	peak	
2		144.4600	42.51	-13.76	28.75	43.50	-14.75	peak	
3	*	177.4400	52.42	-12.81	39.61	43.50	-3.89	peak	
4		224.9700	53.93	-14.75	39.18	46.00	-6.82	peak	
5		446.1300	46.37	-8.99	37.38	46.00	-8.62	peak	
6		623.6400	46.49	-6.90	39.59	46.00	-6.41	peak	



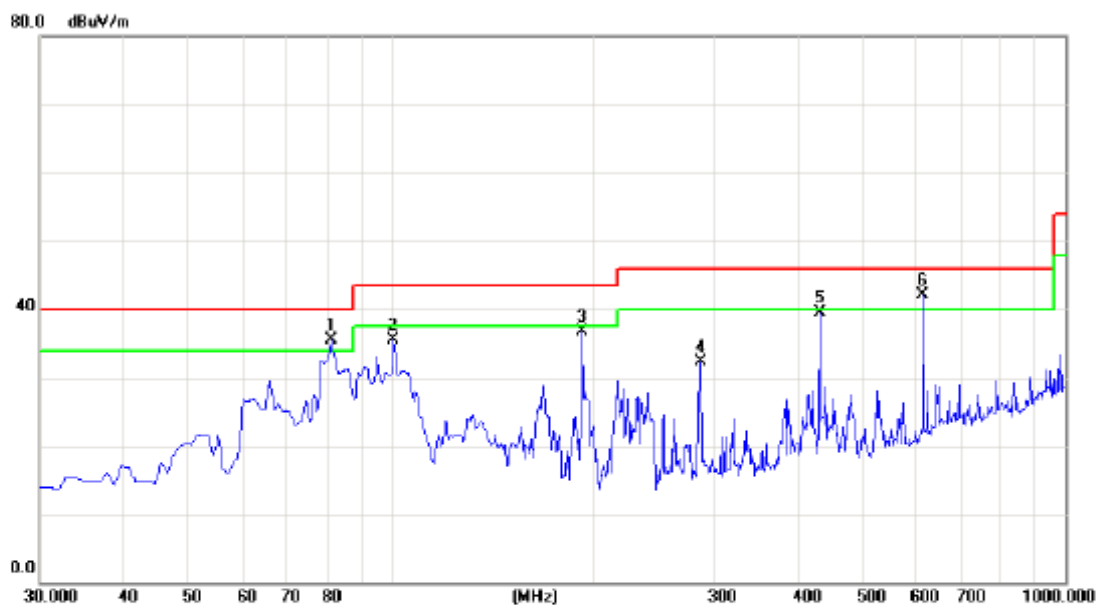
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	ATSC 57MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	85.2900	54.02	-17.88	36.14	40.00	-3.86	peak	
2	!	129.9100	50.97	-13.34	37.63	43.50	-5.87	peak	
3		239.5200	52.67	-14.80	37.87	46.00	-8.13	peak	
4	!	384.0500	51.85	-10.38	41.47	46.00	-4.53	peak	
5		431.5800	48.25	-9.27	38.98	46.00	-7.02	peak	
6		527.6100	47.37	-8.85	38.52	46.00	-7.48	peak	



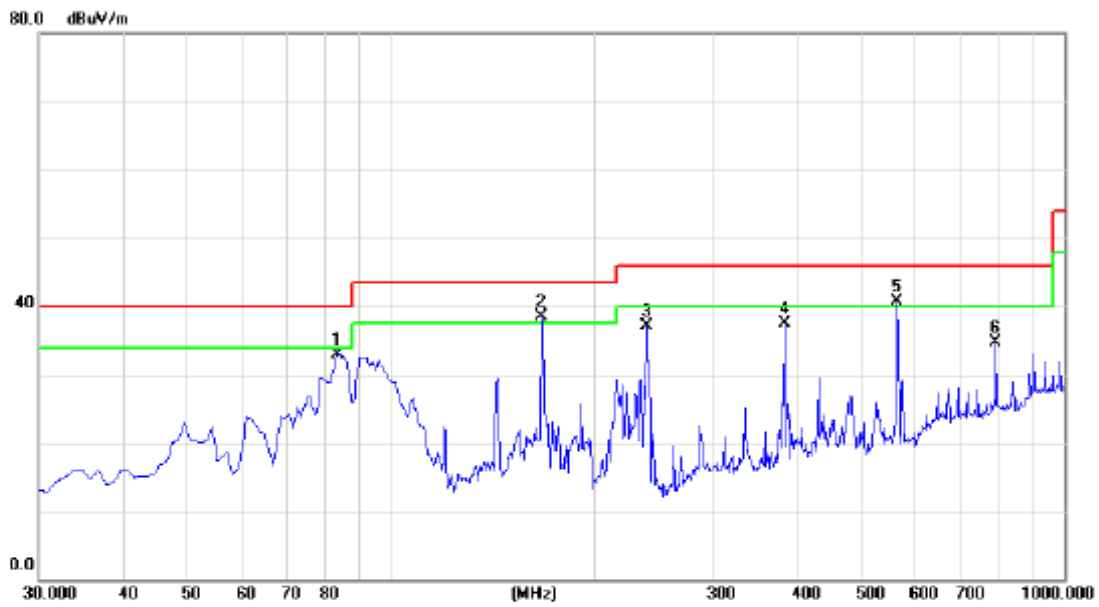
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	ATSC 57MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	81.4100	53.02	-17.60	35.42	40.00	-4.58	peak	
2		100.8100	51.51	-16.10	35.41	43.50	-8.09	peak	
3		191.9900	51.22	-14.49	36.73	43.50	-6.77	peak	
4		288.0200	44.20	-11.96	32.24	46.00	-13.76	peak	
5		431.5800	48.73	-9.27	39.46	46.00	-6.54	peak	
6	*	615.8800	49.41	-7.30	42.11	46.00	-3.89	peak	



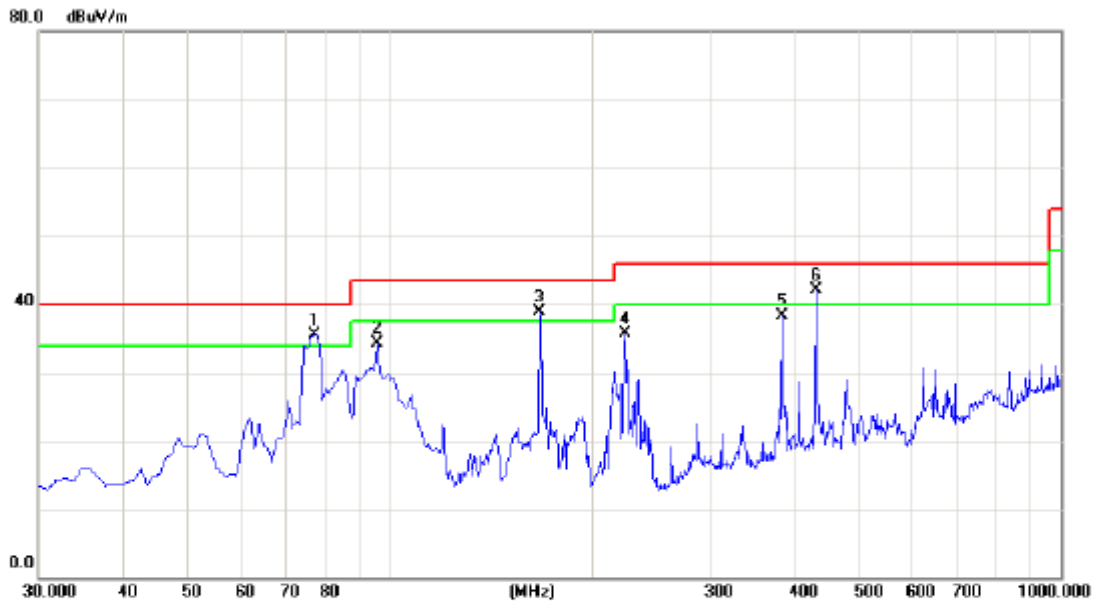
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	ATSC 517MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		83.3500	50.75	-17.75	33.00	40.00	-7.00	peak	
2	*	167.7400	51.41	-12.93	38.48	43.50	-5.02	peak	
3		239.5200	51.97	-14.80	37.17	46.00	-8.83	peak	
4		384.0500	47.93	-10.38	37.55	46.00	-8.45	peak	
5	!	566.4100	48.41	-7.80	40.61	46.00	-5.39	peak	
6		792.4200	38.15	-3.38	34.77	46.00	-11.23	peak	



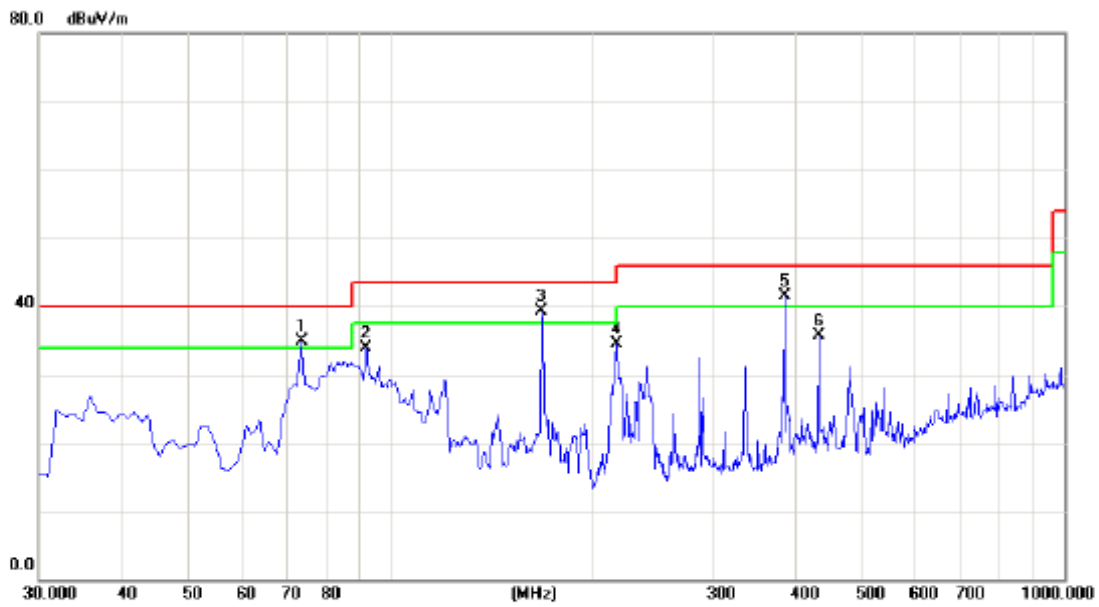
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	ATSC 517MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	77.5300	52.60	-17.13	35.47	40.00	-4.53	peak	
2		95.9600	51.41	-17.07	34.34	43.50	-9.16	peak	
3	!	167.7400	51.90	-12.93	38.97	43.50	-4.53	peak	
4		224.9700	50.37	-14.75	35.62	46.00	-10.38	peak	
5		384.0500	48.74	-10.38	38.36	46.00	-7.64	peak	
6	*	431.5800	51.37	-9.27	42.10	46.00	-3.90	peak	



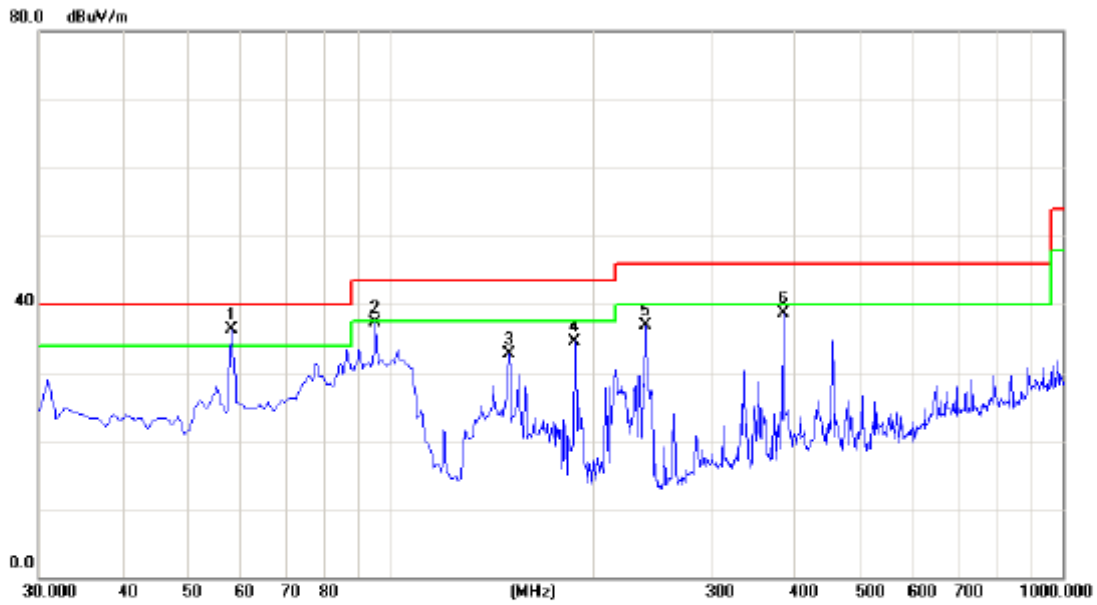
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	ATSC 805MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	73.6500	51.63	-16.65	34.98	40.00	-5.02	peak	
2		92.0800	51.66	-17.76	33.90	43.50	-9.60	peak	
3	*	167.7400	52.19	-12.93	39.26	43.50	-4.24	peak	
4		216.2400	49.63	-15.12	34.51	46.00	-11.49	peak	
5	!	384.0500	51.79	-10.38	41.41	46.00	-4.59	peak	
6		431.5800	44.95	-9.27	35.68	46.00	-10.32	peak	



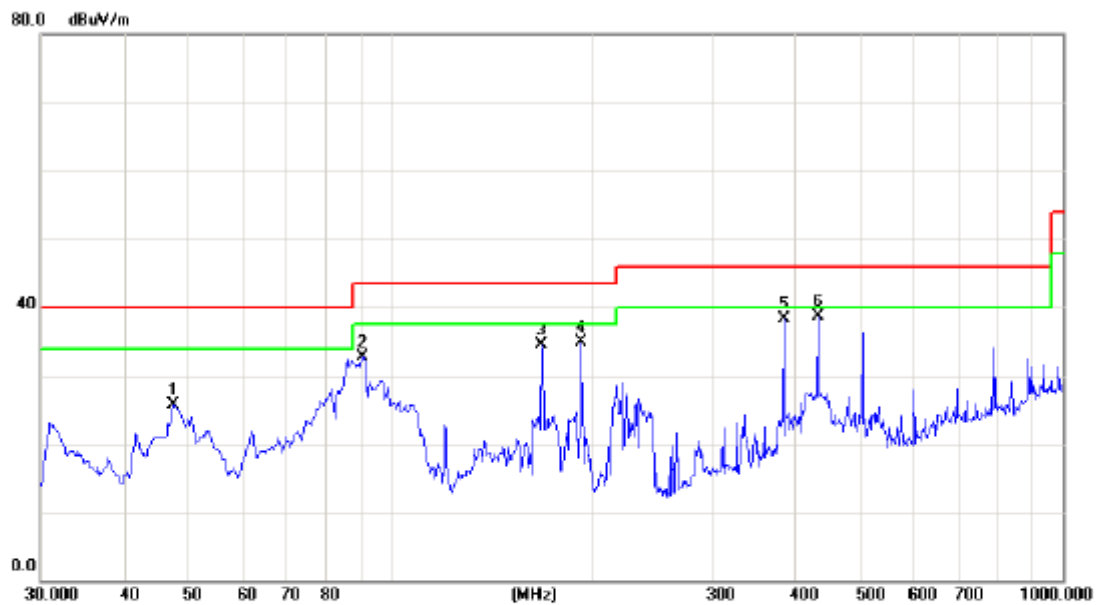
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	ATSC 805MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	58.1300	51.37	-15.11	36.26	40.00	-3.74	peak	
2		94.9900	54.63	-17.27	37.36	43.50	-6.14	peak	
3		150.2800	46.39	-13.73	32.66	43.50	-10.84	peak	
4		188.1100	48.64	-14.04	34.60	43.50	-8.90	peak	
5		239.5200	51.79	-14.80	36.99	46.00	-9.01	peak	
6		384.0500	48.99	-10.38	38.61	46.00	-7.39	peak	



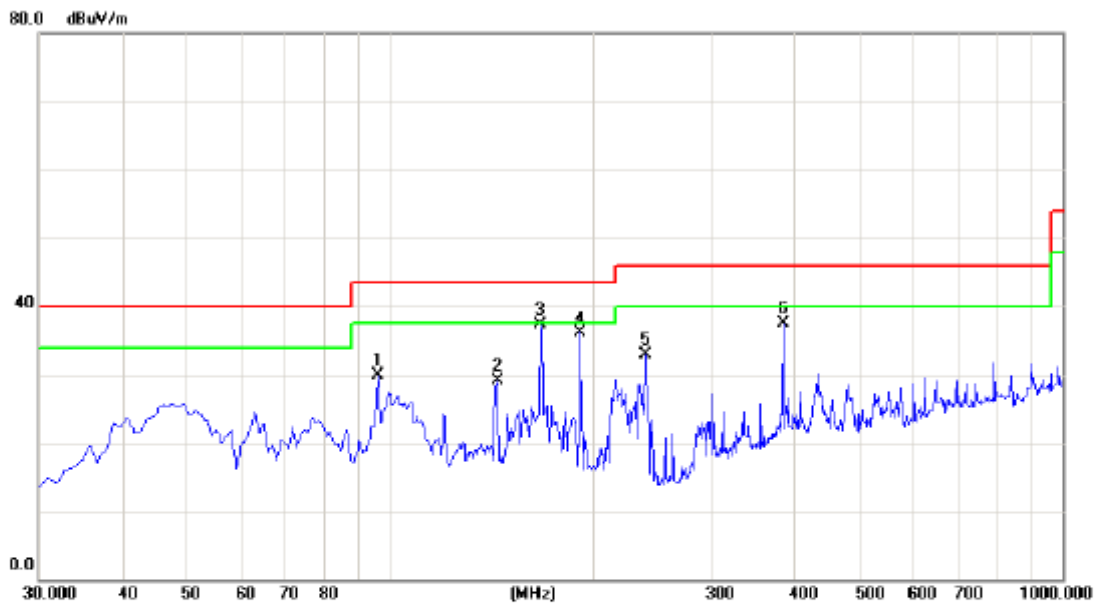
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 1 1920*1080 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	47.4600	40.08	-14.40	25.68	40.00	-14.32	peak	
2	90.5374	50.75	-18.02	32.73	43.50	-10.77	peak	
3	167.7400	47.50	-12.93	34.57	43.50	-8.93	peak	
4	191.9900	49.34	-14.49	34.85	43.50	-8.65	peak	
5	384.0500	48.59	-10.38	38.21	46.00	-7.79	peak	
6 *	431.5800	47.88	-9.27	38.61	46.00	-7.39	peak	



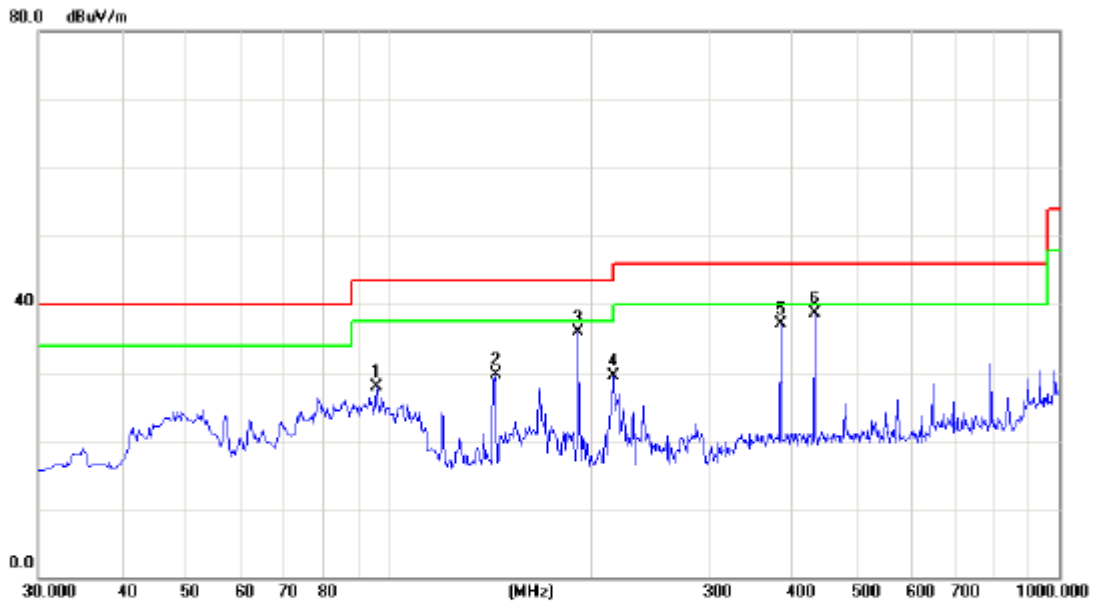
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 1 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		95.9600	46.96	-17.07	29.89	43.50	-13.61	peak	
2		144.4600	42.85	-13.76	29.09	43.50	-14.41	peak	
3	*	167.7400	50.30	-12.93	37.37	43.50	-6.13	peak	
4		191.9900	50.69	-14.49	36.20	43.50	-7.30	peak	
5		239.5200	47.75	-14.80	32.95	46.00	-13.05	peak	
6		384.0500	47.95	-10.38	37.57	46.00	-8.43	peak	



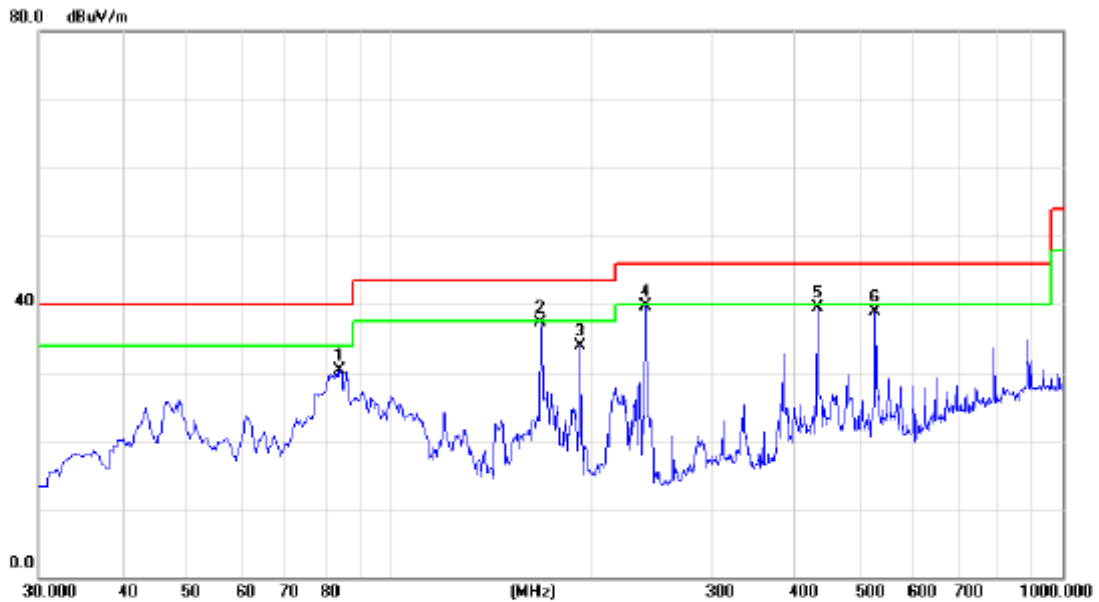
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 1 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		95.9600	44.97	-17.07	27.90	43.50	-15.60	peak	
2		144.4600	43.46	-13.76	29.70	43.50	-13.80	peak	
3		191.9900	50.30	-14.49	35.81	43.50	-7.69	peak	
4		216.2400	44.71	-15.12	29.59	46.00	-16.41	peak	
5		384.0500	47.46	-10.38	37.08	46.00	-8.92	peak	
6	*	431.5800	47.89	-9.27	38.62	46.00	-7.38	peak	



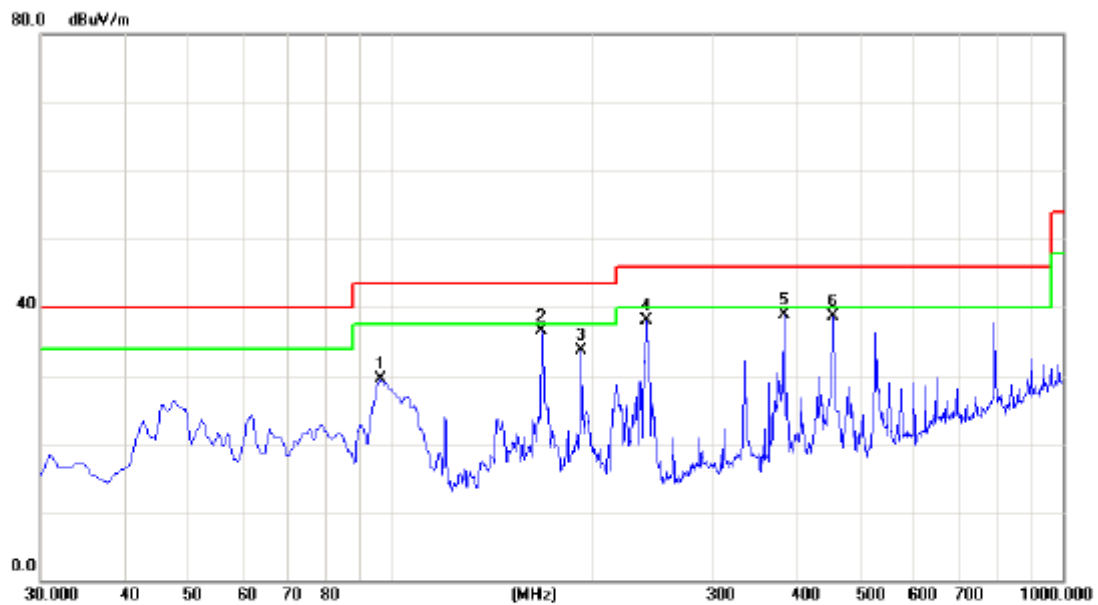
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 1 1280*1024 75Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	84.3200	48.22	-17.82	30.40	40.00	-9.60	peak	
2 *	167.7400	50.28	-12.93	37.35	43.50	-6.15	peak	
3	191.9900	48.43	-14.49	33.94	43.50	-9.56	peak	
4	239.5200	54.56	-14.80	39.76	46.00	-6.24	peak	
5	431.5800	48.86	-9.27	39.59	46.00	-6.41	peak	
6	527.6100	47.70	-8.85	38.85	46.00	-7.15	peak	



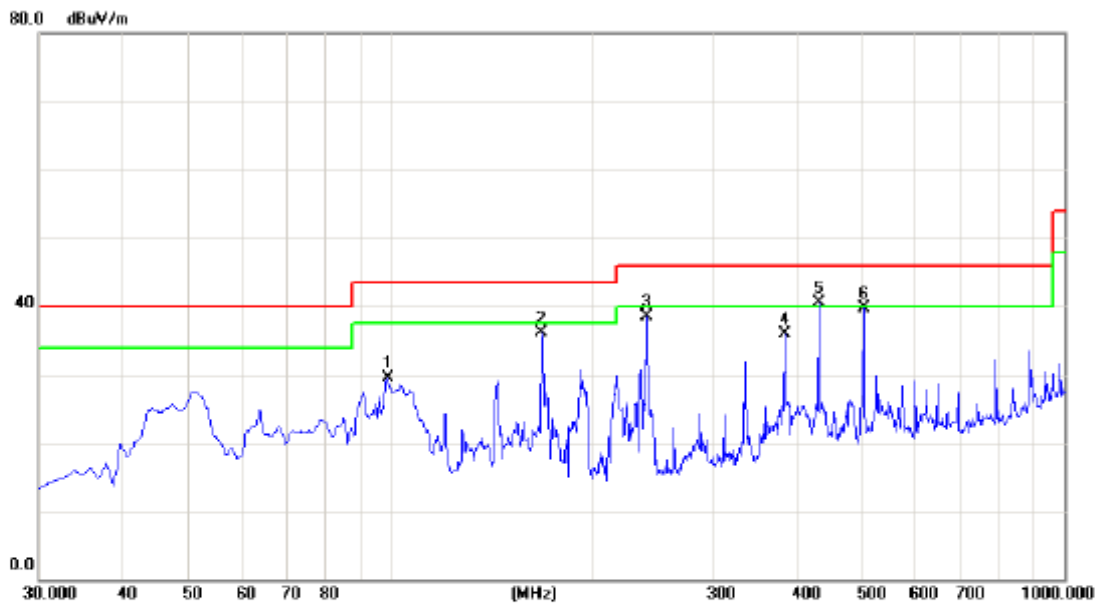
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 1 800*600 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	96.0985	46.61	-17.04	29.57	43.50	-13.93	peak	
2 *	167.7400	49.47	-12.93	36.54	43.50	-6.96	peak	
3	191.9900	48.19	-14.49	33.70	43.50	-9.80	peak	
4	239.5200	52.93	-14.80	38.13	46.00	-7.87	peak	
5	384.0500	49.29	-10.38	38.91	46.00	-7.09	peak	
6	455.8300	47.75	-9.08	38.67	46.00	-7.33	peak	



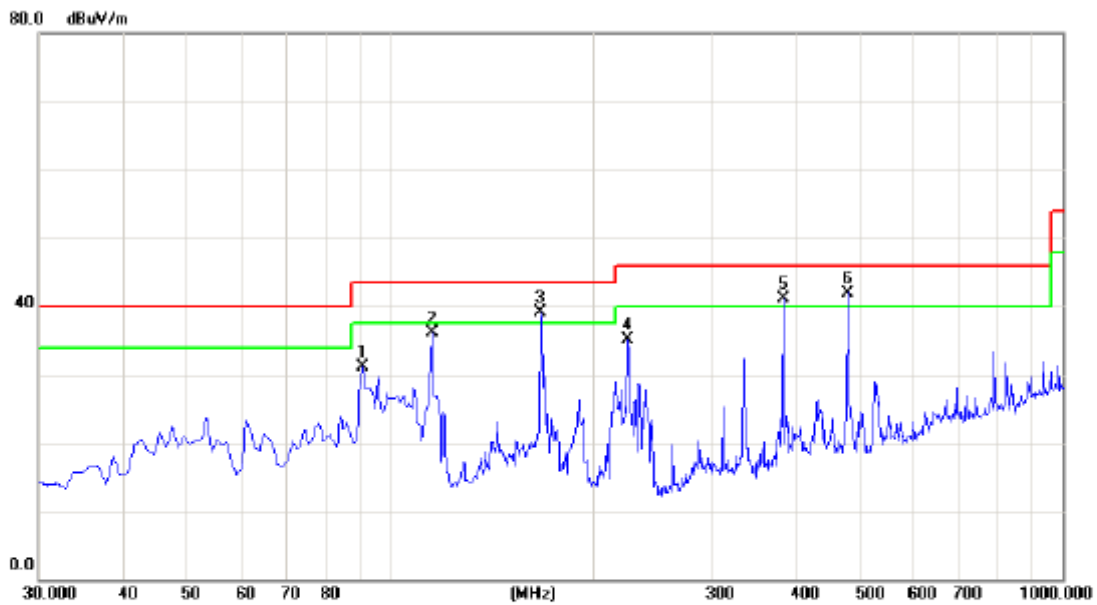
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 1 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		98.8700	46.03	-16.46	29.57	43.50	-13.93	peak	
2		167.7400	49.10	-12.93	36.17	43.50	-7.33	peak	
3		239.5200	53.34	-14.80	38.54	46.00	-7.46	peak	
4		384.0500	46.26	-10.38	35.88	46.00	-10.12	peak	
5	*	431.5800	49.82	-9.27	40.55	46.00	-5.45	peak	
6		504.3300	49.72	-10.11	39.61	46.00	-6.39	peak	



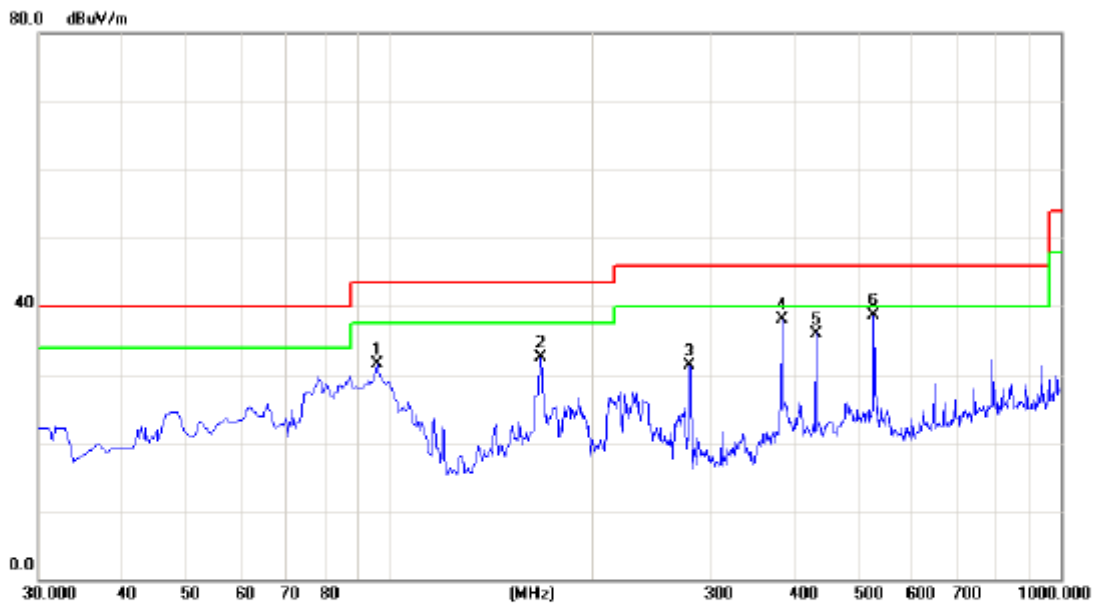
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 2 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		91.1100	49.01	-17.93	31.08	43.50	-12.42	peak	
2		115.3600	50.36	-14.28	36.08	43.50	-7.42	peak	
3	!	167.7400	52.09	-12.93	39.16	43.50	-4.34	peak	
4		225.9400	49.81	-14.69	35.12	46.00	-10.88	peak	
5	!	384.0500	51.49	-10.38	41.11	46.00	-4.89	peak	
6	*	480.0800	51.77	-9.77	42.00	46.00	-4.00	peak	



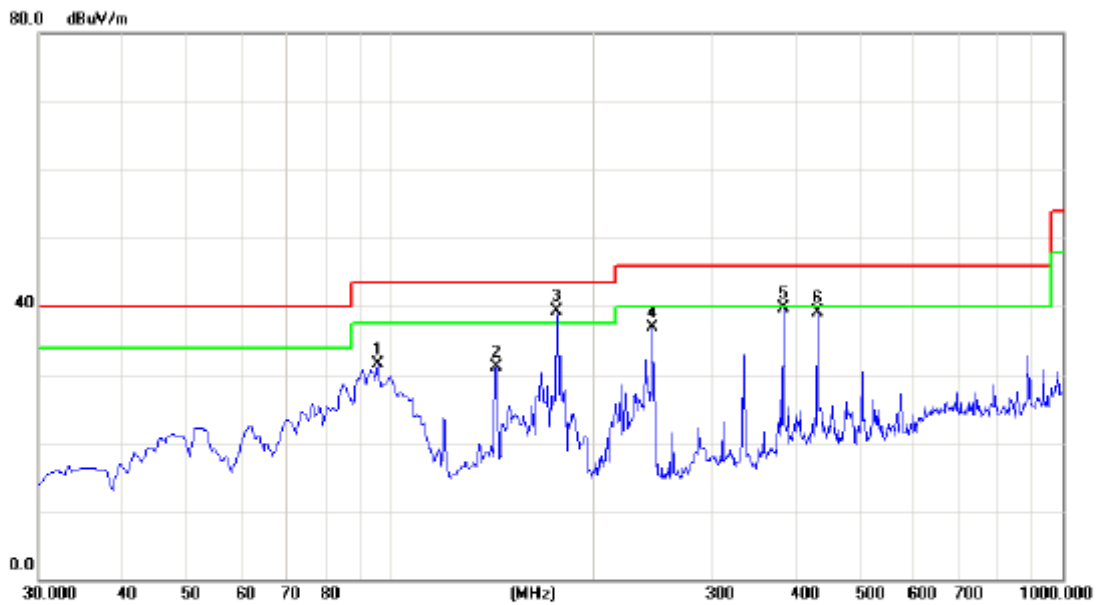
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 2 1920*1080 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	95.9600	48.65	-17.07	31.58	43.50	-11.92	peak	
2	167.8242	45.52	-12.93	32.59	43.50	-10.91	peak	
3	280.2600	43.75	-12.52	31.23	46.00	-14.77	peak	
4	384.0500	48.54	-10.38	38.16	46.00	-7.84	peak	
5	431.5800	45.27	-9.27	36.00	46.00	-10.00	peak	
6 *	527.6100	47.64	-8.85	38.79	46.00	-7.21	peak	



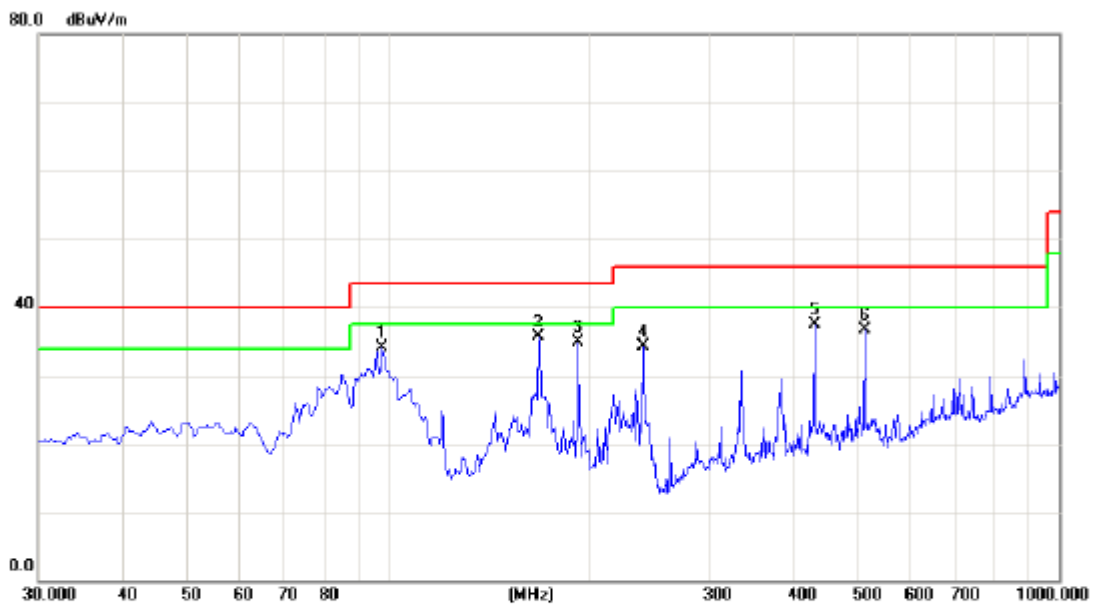
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 2 1280*1024 75Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	95.9600	48.59	-17.07	31.52	43.50	-11.98	peak	
2	143.8295	44.82	-13.76	31.06	43.50	-12.44	peak	
3 *	177.4400	52.02	-12.81	39.21	43.50	-4.29	peak	
4	245.3400	51.78	-14.90	36.88	46.00	-9.12	peak	
5	384.0500	49.99	-10.38	39.61	46.00	-6.39	peak	
6	431.5800	48.28	-9.27	39.01	46.00	-6.99	peak	



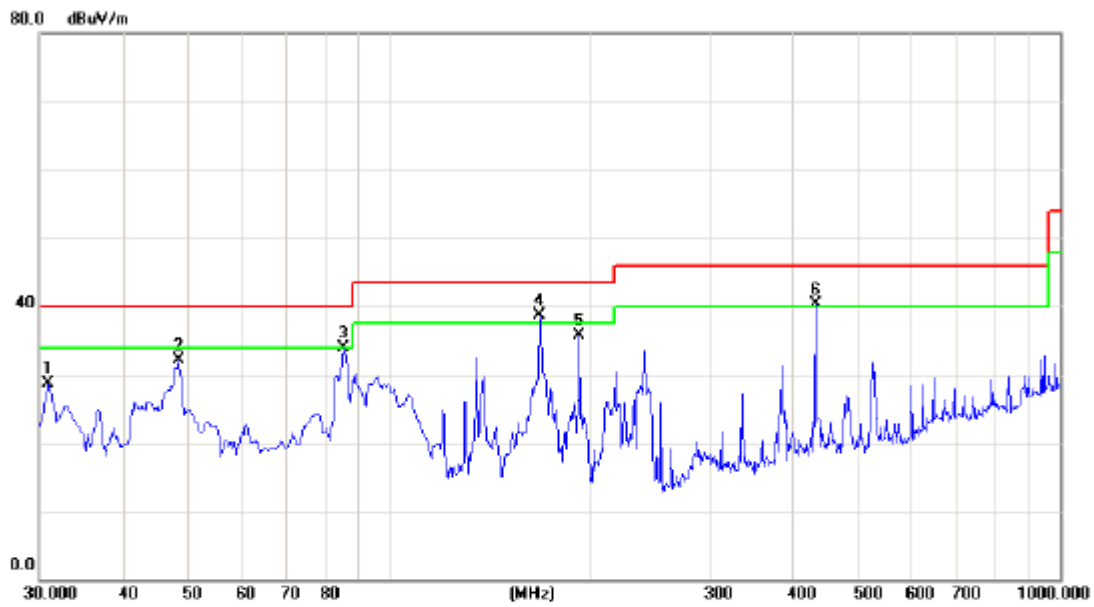
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 2 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		97.9000	50.69	-16.66	34.03	43.50	-9.47	peak	
2	*	167.7400	48.67	-12.93	35.74	43.50	-7.76	peak	
3		191.9900	49.38	-14.49	34.89	43.50	-8.61	peak	
4		239.5200	49.08	-14.80	34.28	46.00	-11.72	peak	
5		431.5800	46.84	-9.27	37.57	46.00	-8.43	peak	
6		514.0300	46.24	-9.58	36.66	46.00	-9.34	peak	



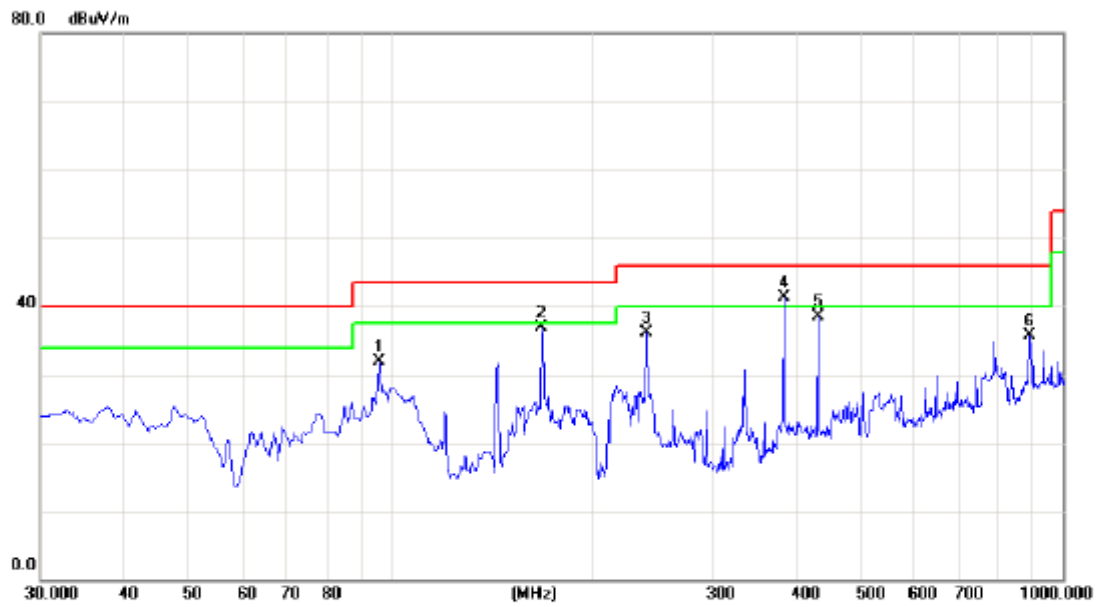
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 2 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		30.9700	44.84	-16.17	28.67	40.00	-11.33	peak	
2		48.4300	46.72	-14.57	32.15	40.00	-7.85	peak	
3		85.2980	51.77	-17.88	33.89	40.00	-6.11	peak	
4	*	167.7400	51.70	-12.93	38.77	43.50	-4.73	peak	
5		191.9900	50.21	-14.49	35.72	43.50	-7.78	peak	
6	!	431.5800	49.48	-9.27	40.21	46.00	-5.79	peak	



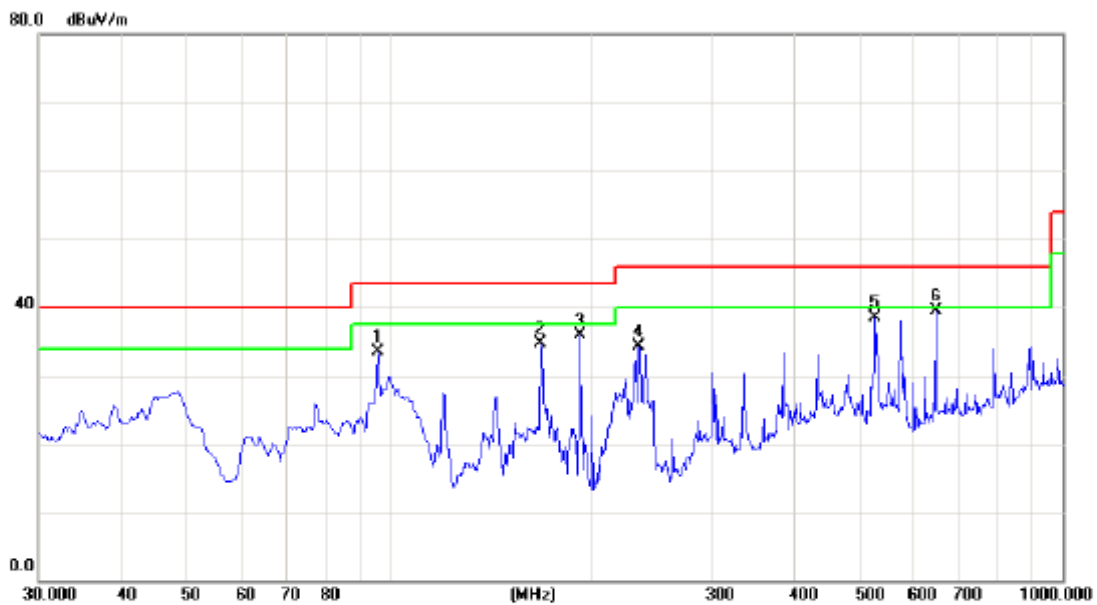
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 2 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		95.9600	49.02	-17.07	31.95	43.50	-11.55	peak	
2		167.7400	49.77	-12.93	36.84	43.50	-6.66	peak	
3		239.5200	50.81	-14.80	36.01	46.00	-9.99	peak	
4	*	384.0500	51.72	-10.38	41.34	46.00	-4.66	peak	
5		431.5800	47.85	-9.27	38.58	46.00	-7.42	peak	
6		893.3000	37.28	-1.59	35.69	46.00	-10.31	peak	



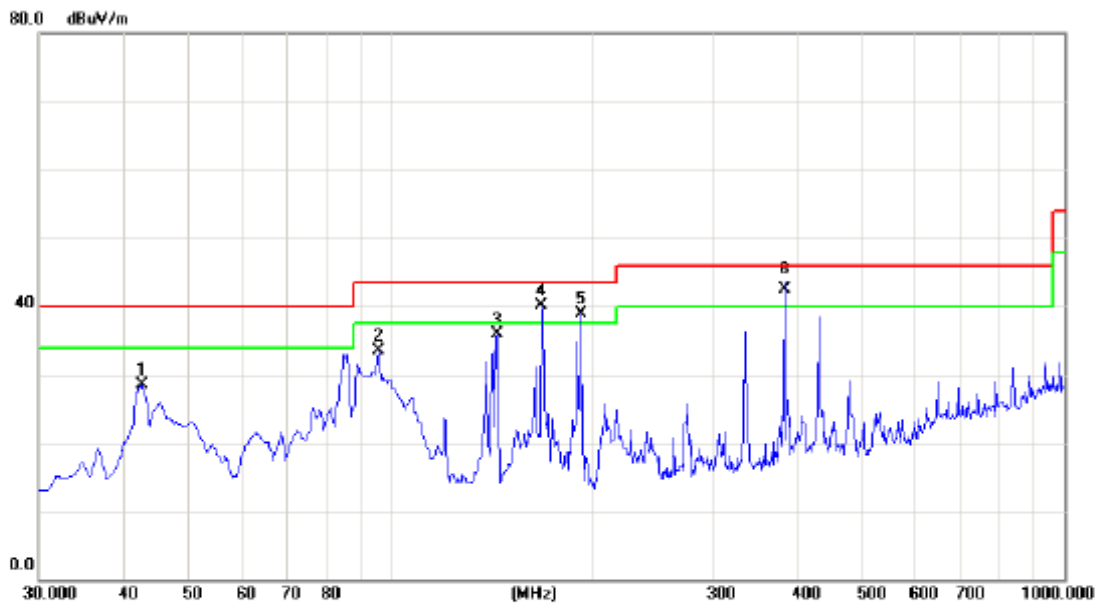
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 3 1920*1080 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	95.9600	50.56	-17.07	33.49	43.50	-10.01	peak	
2	167.7400	47.54	-12.93	34.61	43.50	-8.89	peak	
3	191.9900	50.37	-14.49	35.88	43.50	-7.62	peak	
4	234.6700	48.91	-14.64	34.27	46.00	-11.73	peak	
5	527.6100	47.43	-8.85	38.58	46.00	-7.42	peak	
6 *	647.8900	45.09	-5.67	39.42	46.00	-6.58	peak	



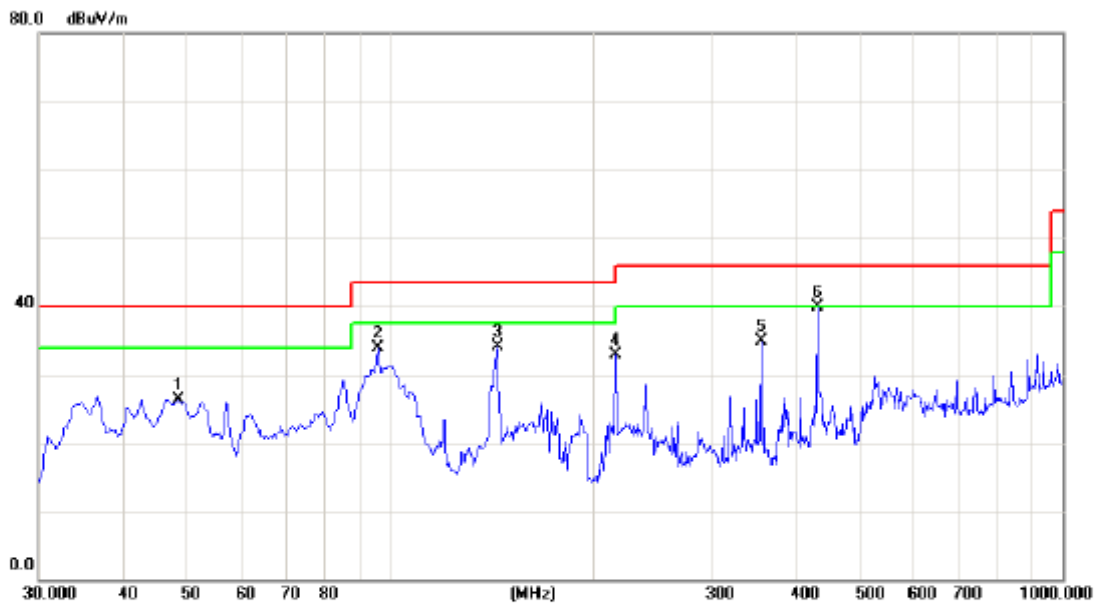
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 3 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		42.6100	42.84	-14.39	28.45	40.00	-11.55	peak	
2		95.9600	50.55	-17.07	33.48	43.50	-10.02	peak	
3		143.8295	49.71	-13.76	35.95	43.50	-7.55	peak	
4	*	167.7400	53.06	-12.93	40.13	43.50	-3.37	peak	
5	!	191.9900	53.44	-14.49	38.95	43.50	-4.55	peak	
6	!	384.0500	52.88	-10.38	42.50	46.00	-3.50	QP	



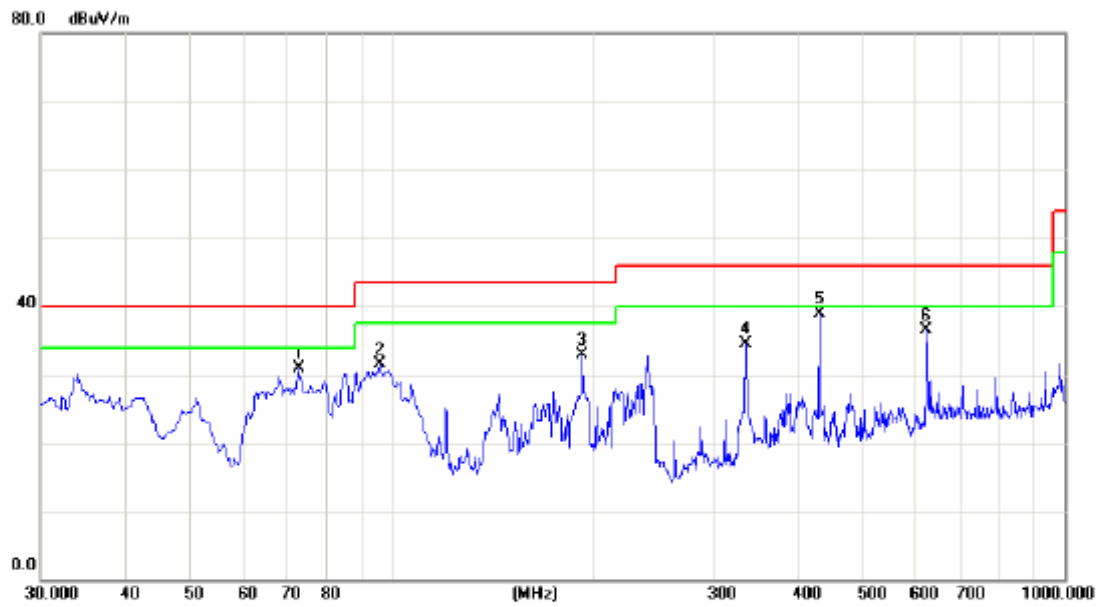
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 3 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		48.4300	40.96	-14.57	26.39	40.00	-13.61	peak	
2		95.9600	50.95	-17.07	33.88	43.50	-9.62	peak	
3		144.4600	47.94	-13.76	34.18	43.50	-9.32	peak	
4		216.2400	47.96	-15.12	32.84	46.00	-13.16	peak	
5		357.8600	46.21	-11.21	35.00	46.00	-11.00	peak	
6	*	431.5800	49.18	-9.27	39.91	46.00	-6.09	peak	



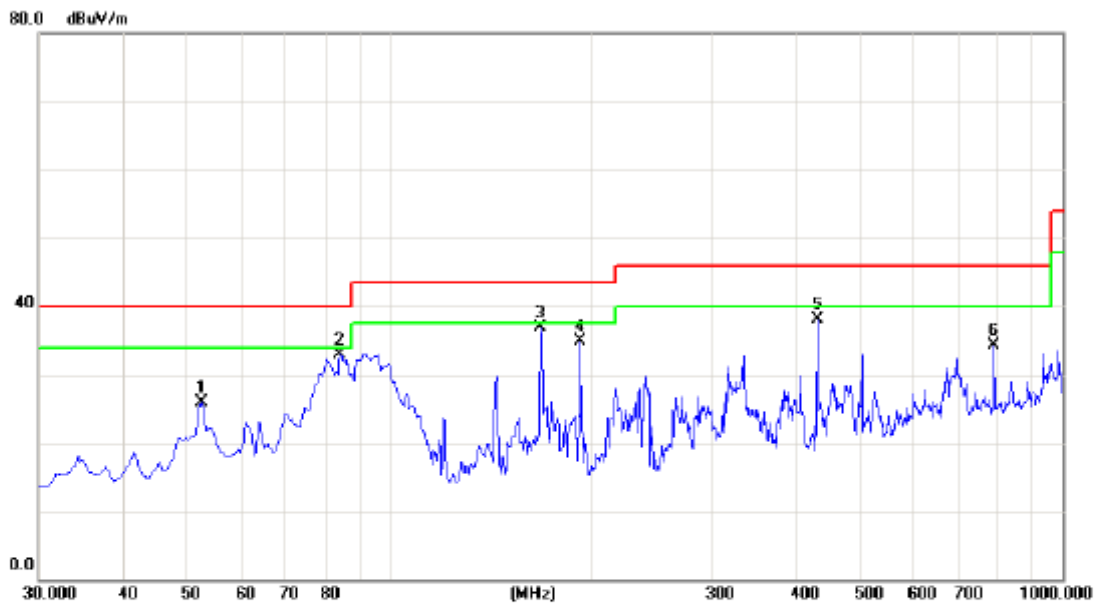
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 3 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		72.6800	47.49	-16.55	30.94	40.00	-9.06	peak	
2		95.9600	48.51	-17.07	31.44	43.50	-12.06	peak	
3		191.9900	47.40	-14.49	32.91	43.50	-10.59	peak	
4		335.5500	45.92	-11.40	34.52	46.00	-11.48	peak	
5	*	431.5800	48.18	-9.27	38.91	46.00	-7.09	peak	
6		623.6400	43.36	-6.90	36.46	46.00	-9.54	peak	



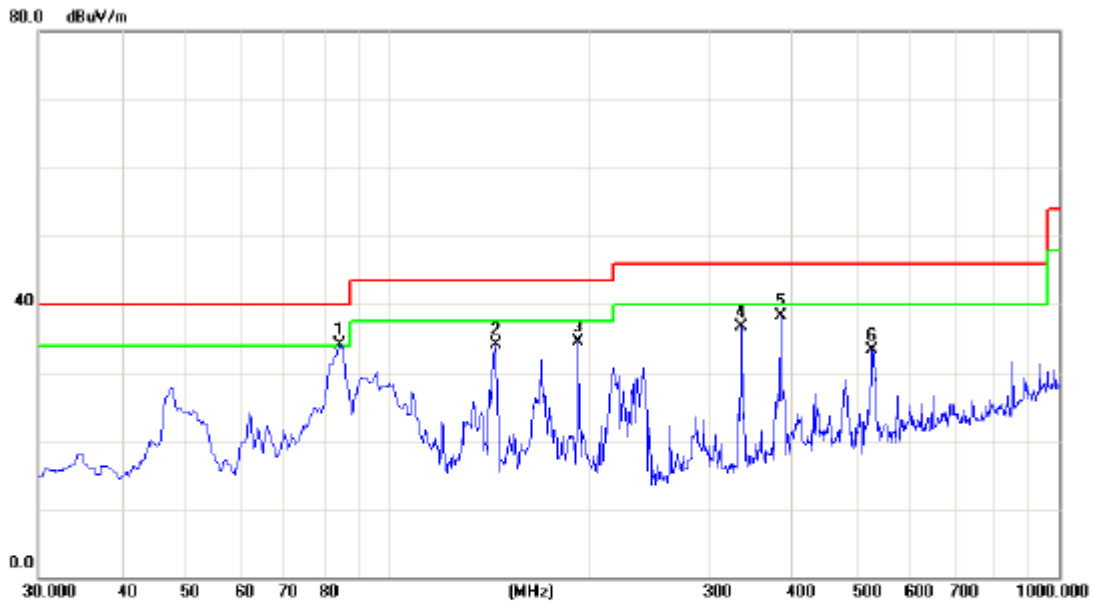
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 3 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		52.3912	40.61	-14.68	25.93	40.00	-14.07	peak	
2		84.3200	50.78	-17.82	32.96	40.00	-7.04	peak	
3	*	167.7400	49.82	-12.93	36.89	43.50	-6.61	peak	
4		191.9900	49.48	-14.49	34.99	43.50	-8.51	peak	
5		431.5800	47.45	-9.27	38.18	46.00	-7.82	peak	
6		792.4200	37.60	-3.38	34.22	46.00	-11.78	peak	



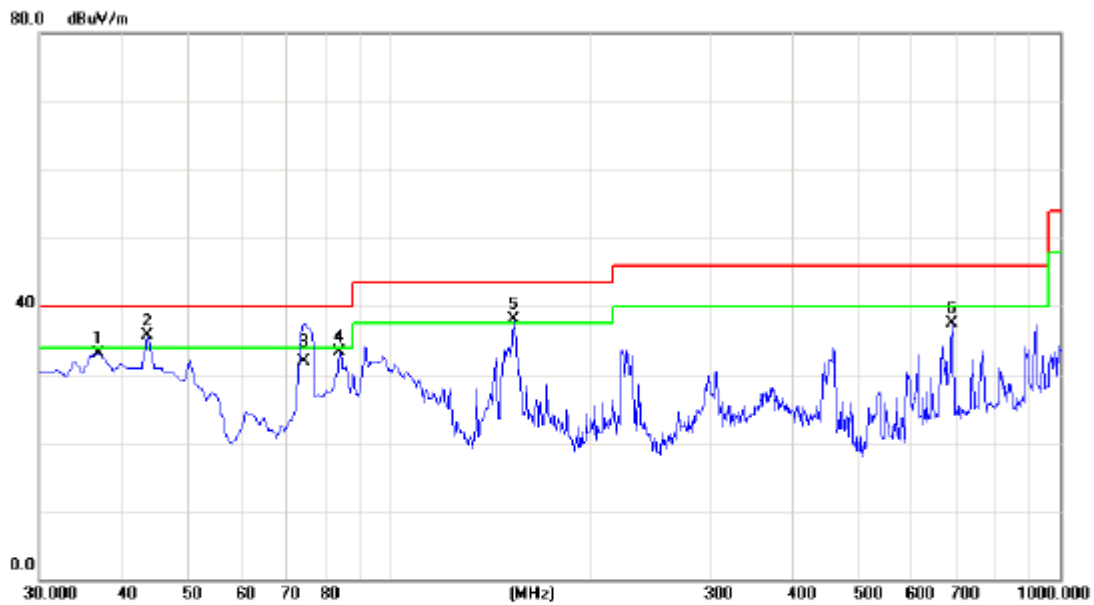
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 3 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	84.4054	51.95	-17.82	34.13	40.00	-5.87	peak	
2		144.4600	47.85	-13.76	34.09	43.50	-9.41	peak	
3		191.9900	48.98	-14.49	34.49	43.50	-9.01	peak	
4		336.5200	48.04	-11.40	36.64	46.00	-9.36	peak	
5		384.0500	48.70	-10.38	38.32	46.00	-7.68	peak	
6		527.6100	42.23	-8.85	33.38	46.00	-12.62	peak	



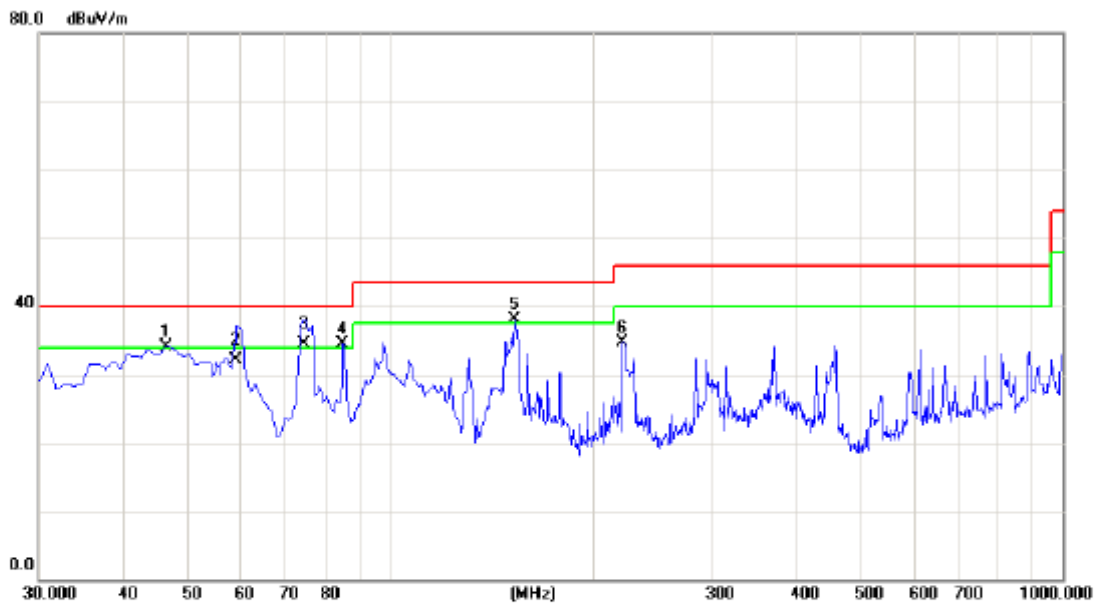
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	USB PLAY		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		36.7900	48.09	-14.99	33.10	40.00	-6.90	peak	
2	*	43.5800	49.95	-14.22	35.73	40.00	-4.27	peak	
3		74.6200	48.60	-16.72	31.88	40.00	-8.12	QP	
4		84.3200	51.06	-17.82	33.24	40.00	-6.76	peak	
5	!	153.1900	51.88	-13.71	38.17	43.50	-5.33	peak	
6		691.5400	42.45	-4.93	37.52	46.00	-8.48	peak	



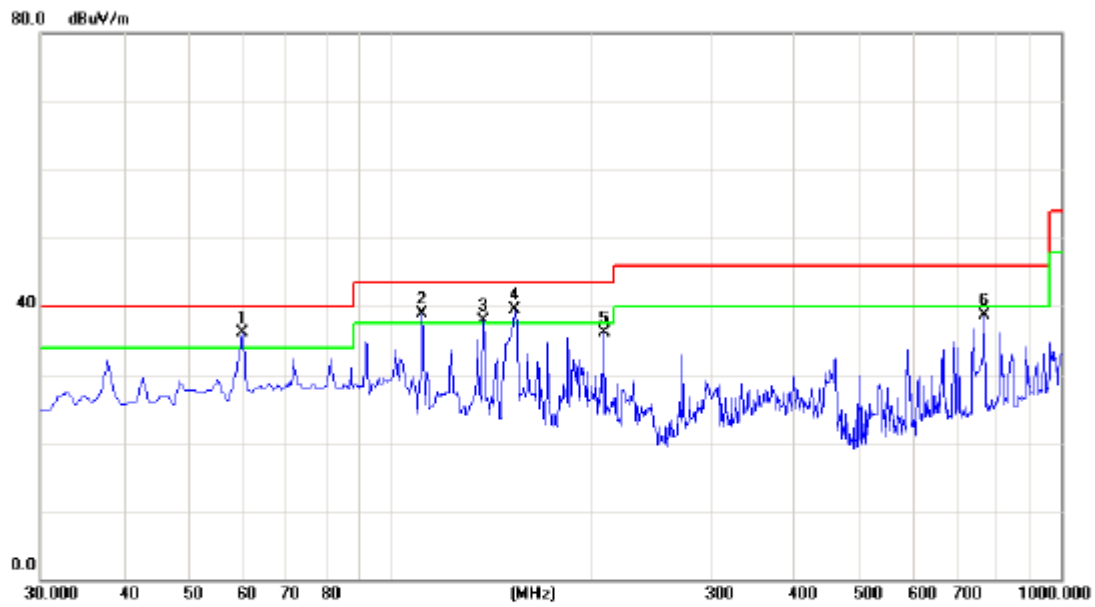
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	USB PLAY		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	46.4900	48.40	-14.22	34.18	40.00	-5.82	peak	
2		59.1000	47.30	-15.20	32.10	40.00	-7.90	QP	
3	!	74.6200	51.20	-16.72	34.48	40.00	-5.52	QP	
4	!	85.2900	52.41	-17.88	34.53	40.00	-5.47	peak	
5	*	153.1900	51.87	-13.71	38.16	43.50	-5.34	peak	
6		222.0600	49.70	-14.91	34.79	46.00	-11.21	peak	



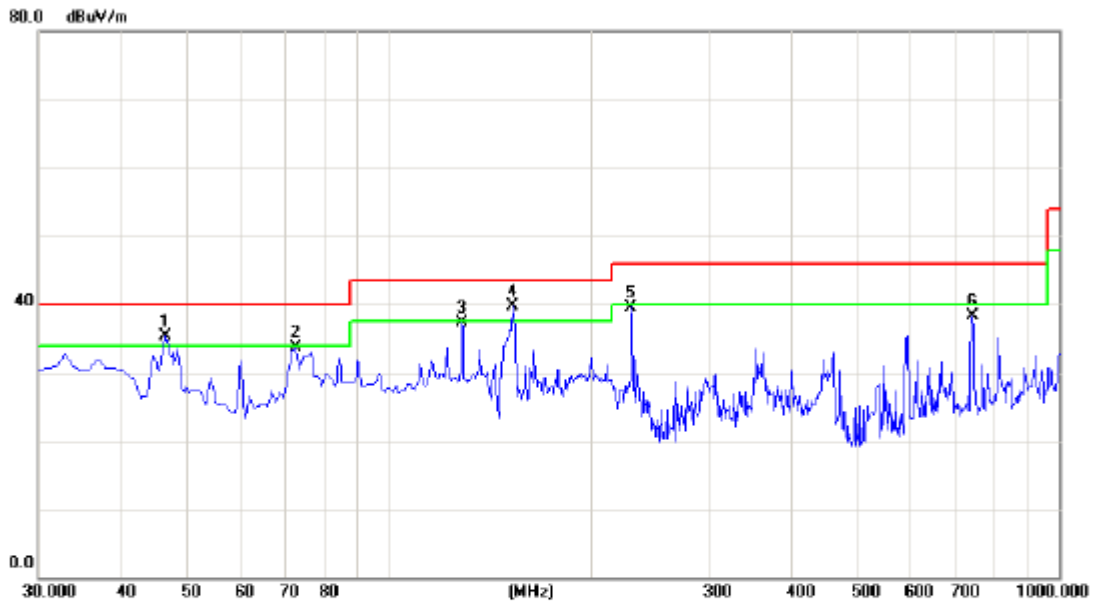
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	YPbPr IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	60.0700	51.45	-15.29	36.16	40.00	-3.84	peak	
2	!	111.4800	53.59	-14.61	38.98	43.50	-4.52	peak	
3	!	137.6700	51.57	-13.67	37.90	43.50	-5.60	peak	
4	!	153.1900	53.26	-13.71	39.55	43.50	-3.95	peak	
5		208.4800	51.39	-15.24	36.15	43.50	-7.35	peak	
6		768.1700	43.00	-4.25	38.75	46.00	-7.25	peak	



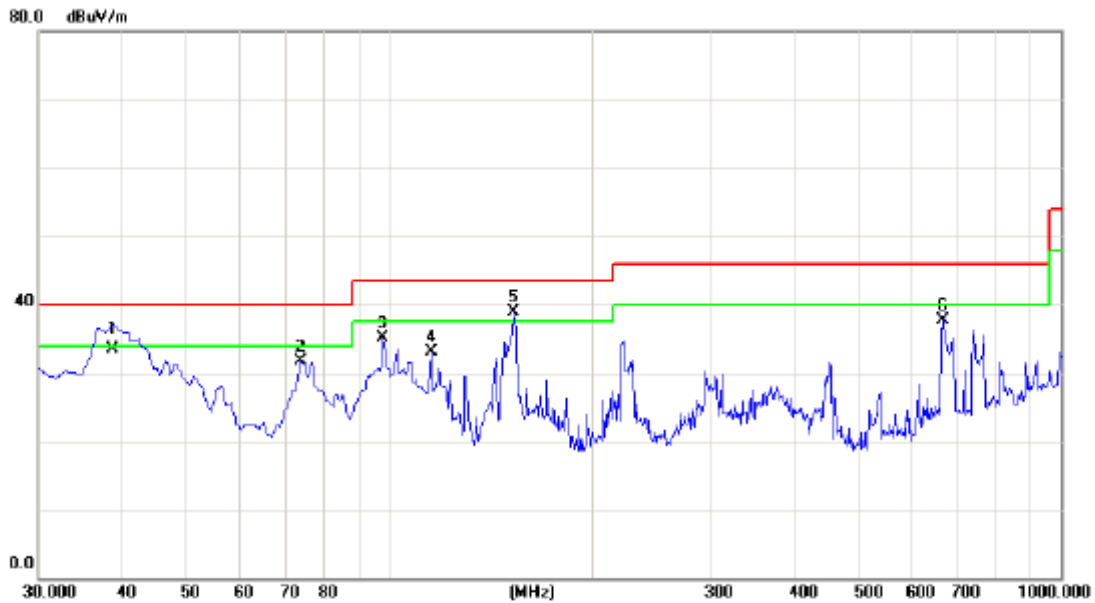
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	YPbPr IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	46.4900	49.54	-14.22	35.32	40.00	-4.68	peak	
2		72.6800	50.32	-16.55	33.77	40.00	-6.23	peak	
3		128.9400	50.79	-13.39	37.40	43.50	-6.10	peak	
4	*	153.1900	53.39	-13.71	39.68	43.50	-3.82	peak	
5		230.7900	54.10	-14.50	39.60	46.00	-6.40	peak	
6		742.9500	43.19	-4.89	38.30	46.00	-7.70	peak	



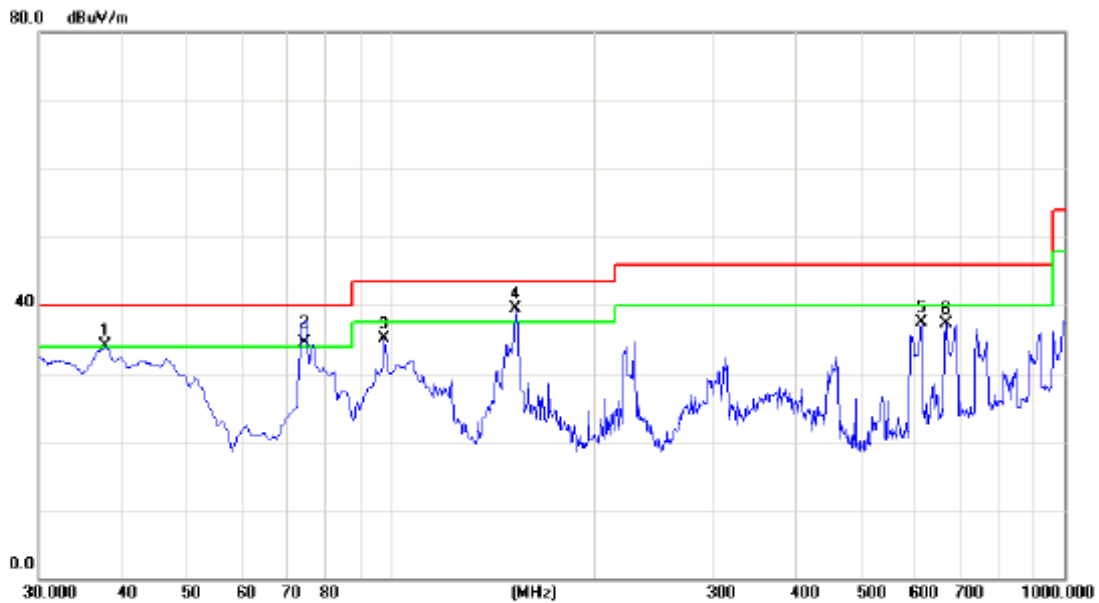
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	AV IN		



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		38.7300	48.20	-14.77	33.43	40.00	-6.57	QP	
2		73.6500	48.29	-16.65	31.64	40.00	-8.36	peak	
3		97.9000	51.82	-16.66	35.16	43.50	-8.34	peak	
4		115.3600	47.40	-14.28	33.12	43.50	-10.38	peak	
5	*	153.1900	52.59	-13.71	38.88	43.50	-4.62	peak	
6		667.2900	43.11	-5.31	37.80	46.00	-8.20	peak	



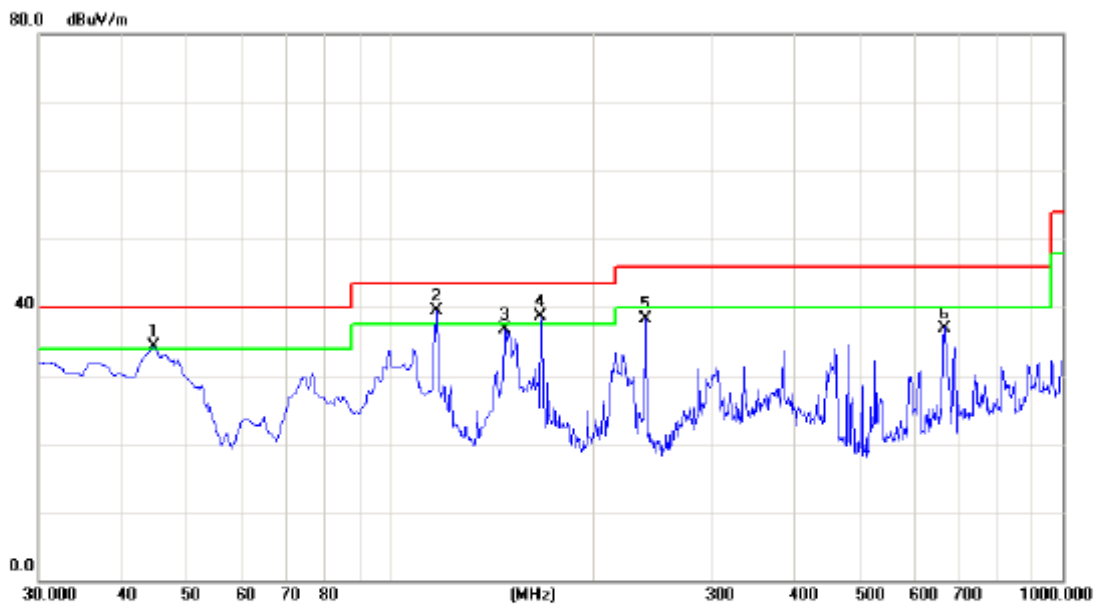
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	AV IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	37.7600	48.90	-14.88	34.02	40.00	-5.98	peak	
2	!	74.6200	51.20	-16.72	34.48	40.00	-5.52	QP	
3		97.9000	51.67	-16.66	35.01	43.50	-8.49	peak	
4	*	153.1900	53.19	-13.71	39.48	43.50	-4.02	peak	
5		613.9400	44.99	-7.40	37.59	46.00	-8.41	peak	
6		667.2900	42.69	-5.31	37.38	46.00	-8.62	peak	



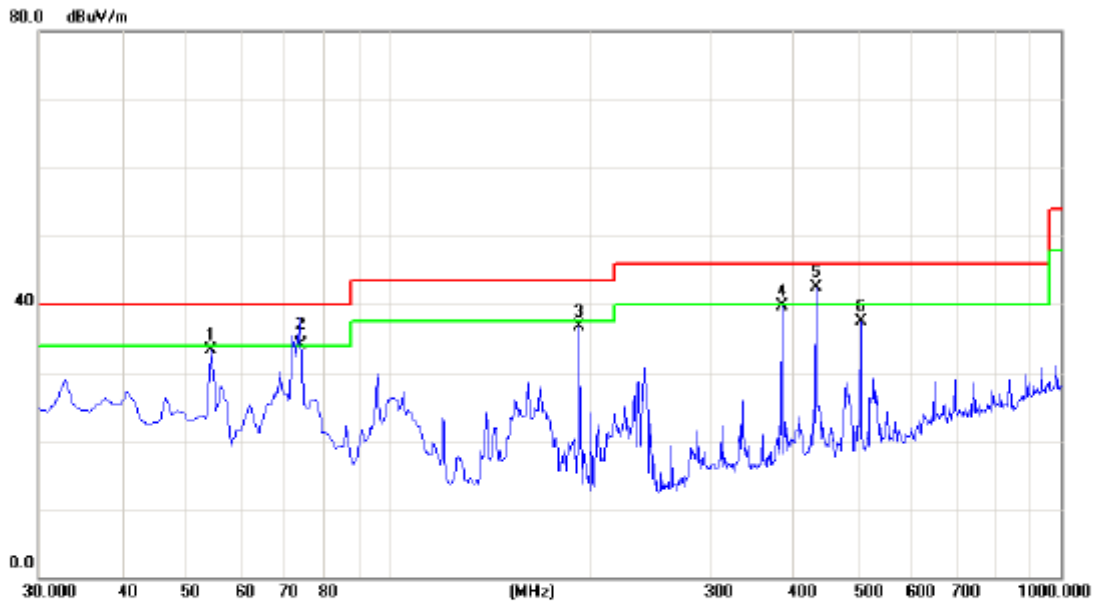
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	MHL IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	!	44.5500	48.51	-14.15	34.36	40.00	-5.64	peak	
2	*	117.3000	53.56	-14.12	39.44	43.50	-4.06	peak	
3		148.3400	50.48	-13.74	36.74	43.50	-6.76	peak	
4	!	167.7400	51.64	-12.93	38.71	43.50	-4.79	peak	
5		239.5200	53.20	-14.80	38.40	46.00	-7.60	peak	
6		667.2900	42.31	-5.31	37.00	46.00	-9.00	peak	



EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	MHL IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		54.2500	48.06	-14.76	33.30	40.00	-6.70	peak	
2	!	73.6500	50.80	-16.65	34.15	40.00	-5.85	QP	
3		191.9900	51.15	-14.49	36.66	43.50	-6.84	peak	
4		384.0500	50.00	-10.38	39.62	46.00	-6.38	peak	
5	*	431.5800	51.78	-9.27	42.51	46.00	-3.49	peak	
6		504.3300	47.66	-10.11	37.55	46.00	-8.45	peak	



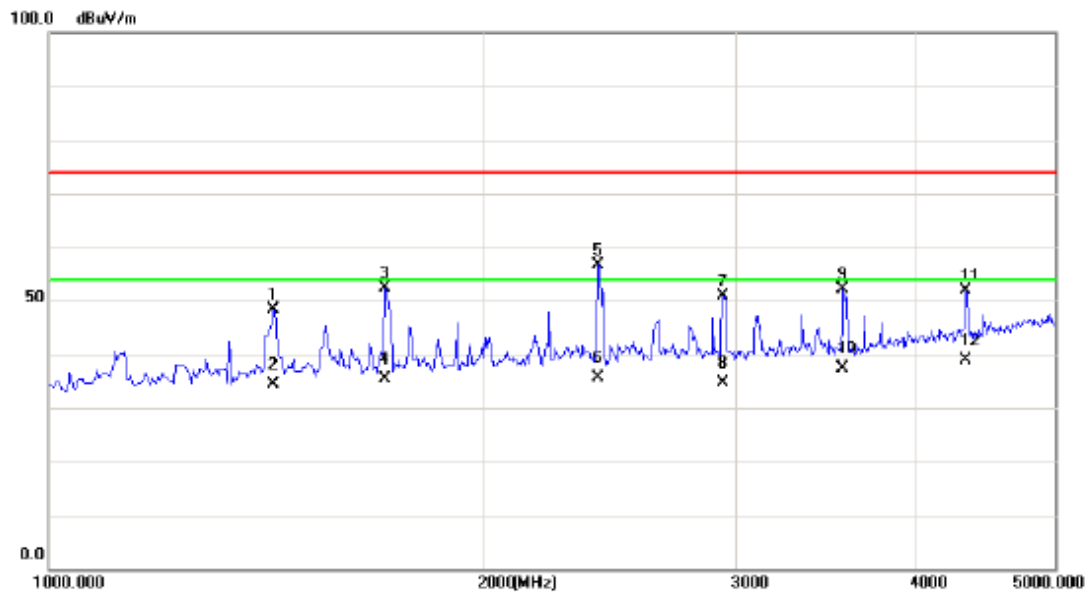
4.2.8 TEST RESULTS (ABOVE 1000 MHZ)

Remark :

- (1) All readings are Peak unless otherwise stated QP in column of 『Note』 . Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform.
- (2) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission .
- (3) Data of measurement within this frequency range shown “ * ” in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- (4) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.



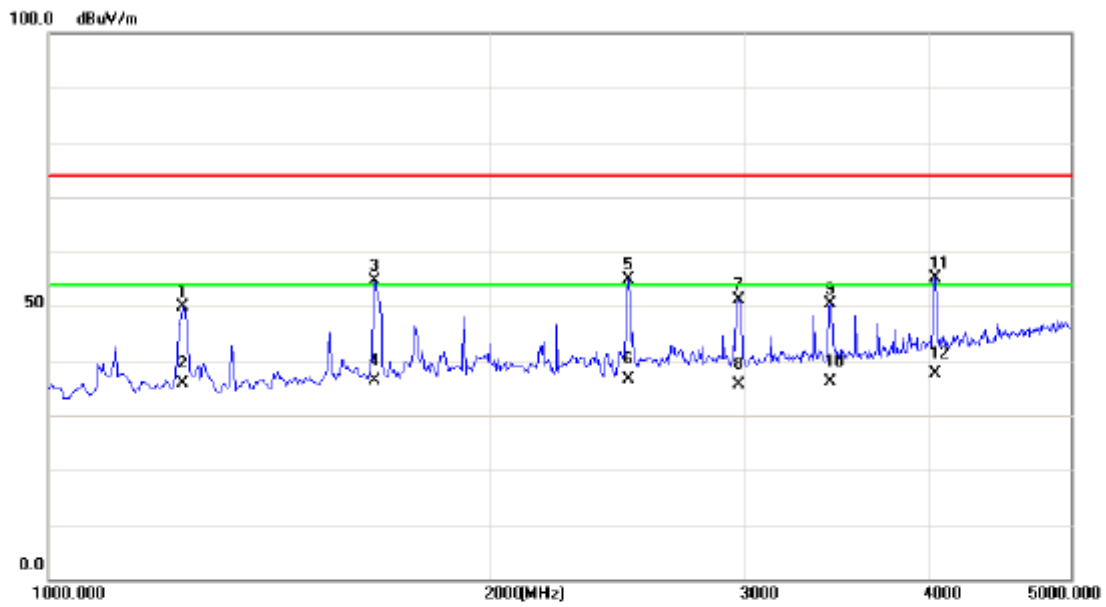
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	NTSC 55.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1432.500	54.64	-6.23	48.41	74.00	-25.59	peak	
2		1432.500	40.60	-6.23	34.37	54.00	-19.63	AVG	
3		1710.000	56.89	-4.54	52.35	74.00	-21.65	peak	
4		1710.000	39.80	-4.54	35.26	54.00	-18.74	AVG	
5		2410.000	57.80	-1.17	56.63	74.00	-17.37	peak	
6		2410.000	36.80	-1.17	35.63	54.00	-18.37	AVG	
7		2940.000	50.57	0.42	50.99	74.00	-23.01	peak	
8		2940.000	34.20	0.42	34.62	54.00	-19.38	AVG	
9		3560.000	49.73	2.36	52.09	74.00	-21.91	peak	
10		3560.000	35.10	2.36	37.46	54.00	-16.54	AVG	
11		4337.500	46.76	5.07	51.83	74.00	-22.17	peak	
12	*	4337.500	33.70	5.07	38.77	54.00	-15.23	AVG	



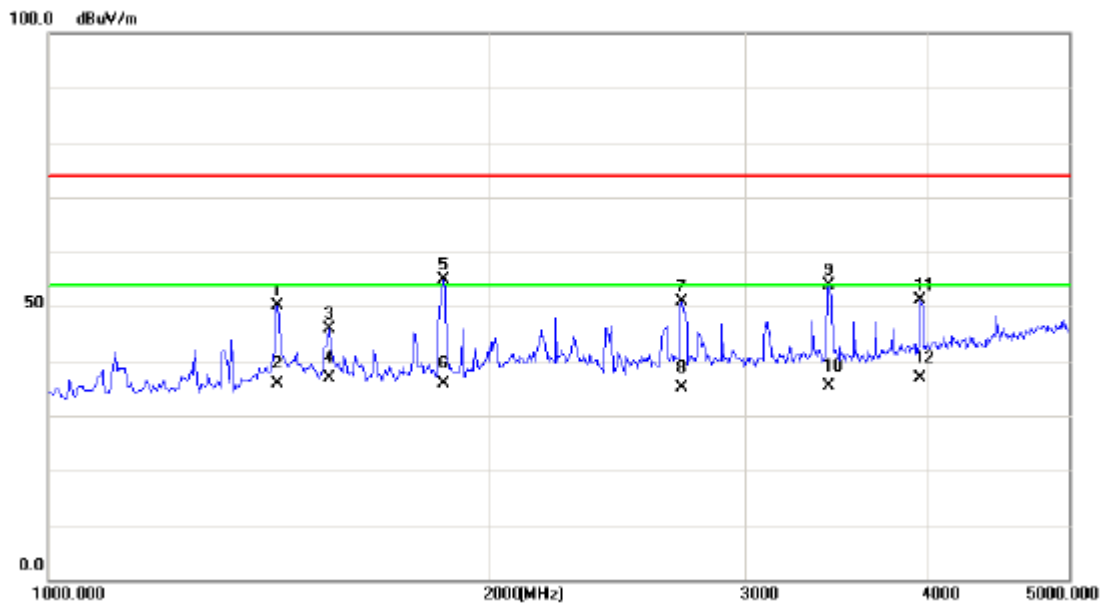
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	NTSC 55.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1237.500	57.09	-7.25	49.84	74.00	-24.16	peak	
2		1237.500	43.20	-7.25	35.95	54.00	-18.05	AVG	
3		1675.000	59.43	-4.77	54.66	74.00	-19.34	peak	
4		1675.000	41.20	-4.77	36.43	54.00	-17.57	AVG	
5		2490.000	55.63	-0.86	54.77	74.00	-19.23	peak	
6		2490.000	37.40	-0.86	36.54	54.00	-17.46	AVG	
7		2965.000	50.71	0.48	51.19	74.00	-22.81	peak	
8		2965.000	35.10	0.48	35.58	54.00	-18.42	AVG	
9		3422.500	48.53	1.90	50.43	74.00	-23.57	peak	
10		3422.500	34.20	1.90	36.10	54.00	-17.90	AVG	
11		4037.500	50.98	4.09	55.07	74.00	-18.93	peak	
12	*	4037.500	33.60	4.09	37.69	54.00	-16.31	AVG	



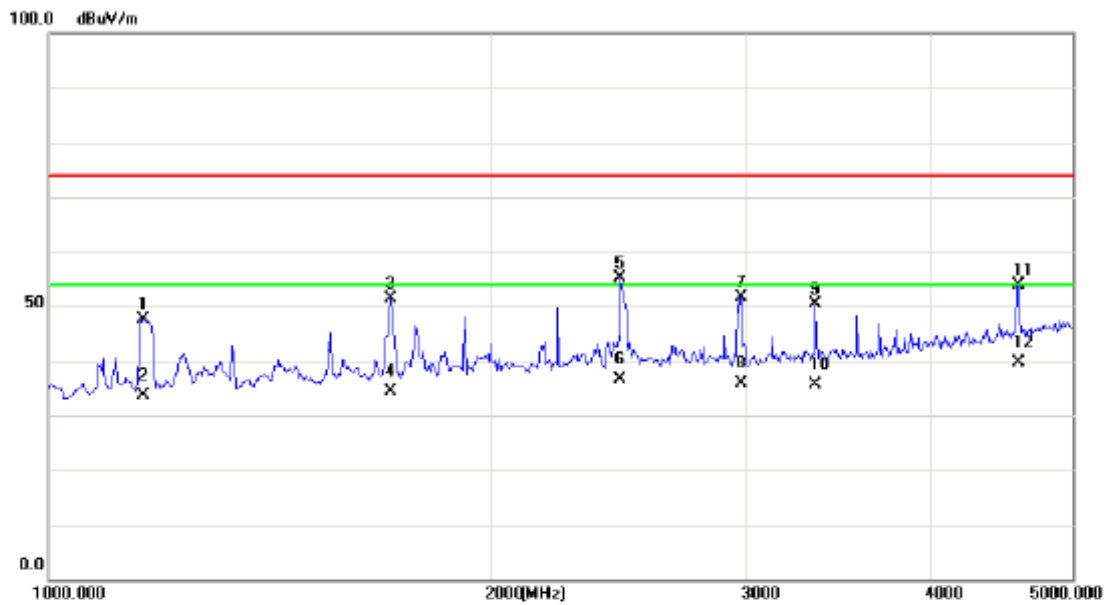
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	NTSC 471.25MHz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1437.500	56.24	-6.21	50.03	74.00	-23.97	peak	
2	1437.500	42.10	-6.21	35.89	54.00	-18.11	AVG	
3	1557.650	51.31	-5.53	45.78	74.00	-28.22	peak	
4 *	1557.650	42.50	-5.53	36.97	54.00	-17.03	AVG	
5	1865.000	58.44	-3.55	54.89	74.00	-19.11	peak	
6	1865.000	39.50	-3.55	35.95	54.00	-18.05	AVG	
7	2717.500	51.08	-0.21	50.87	74.00	-23.13	peak	
8	2717.500	35.40	-0.21	35.19	54.00	-18.81	AVG	
9	3420.000	52.07	1.90	53.97	74.00	-20.03	peak	
10	3420.000	33.60	1.90	35.50	54.00	-18.50	AVG	
11	3950.000	47.32	3.79	51.11	74.00	-22.89	peak	
12	3950.000	33.10	3.79	36.89	54.00	-17.11	AVG	



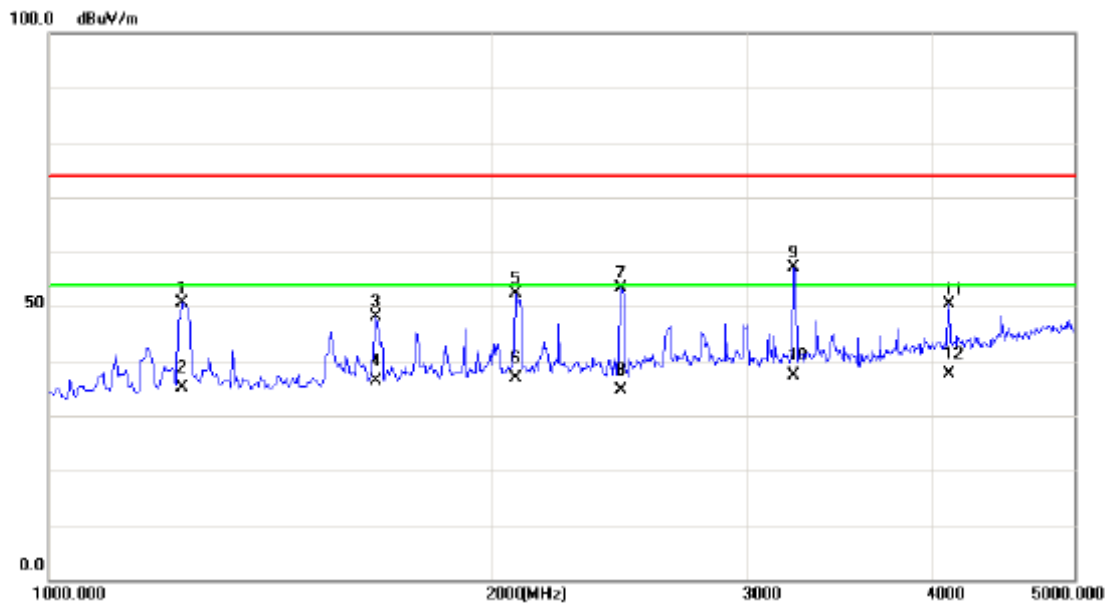
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	NTSC 471.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1160.000	55.29	-7.64	47.65	74.00	-26.35	peak	
2		1160.000	41.20	-7.64	33.56	54.00	-20.44	AVG	
3		1710.000	55.90	-4.54	51.36	74.00	-22.64	peak	
4		1710.000	38.90	-4.54	34.36	54.00	-19.64	AVG	
5		2457.500	56.03	-0.99	55.04	74.00	-18.96	peak	
6		2457.500	37.60	-0.99	36.61	54.00	-17.39	AVG	
7		2970.000	51.20	0.50	51.70	74.00	-22.30	peak	
8		2970.000	35.30	0.50	35.80	54.00	-18.20	AVG	
9		3337.500	48.77	1.64	50.41	74.00	-23.59	peak	
10		3337.500	34.10	1.64	35.74	54.00	-18.26	AVG	
11		4590.000	48.00	5.91	53.91	74.00	-20.09	peak	
12	*	4590.000	33.80	5.91	39.71	54.00	-14.29	AVG	



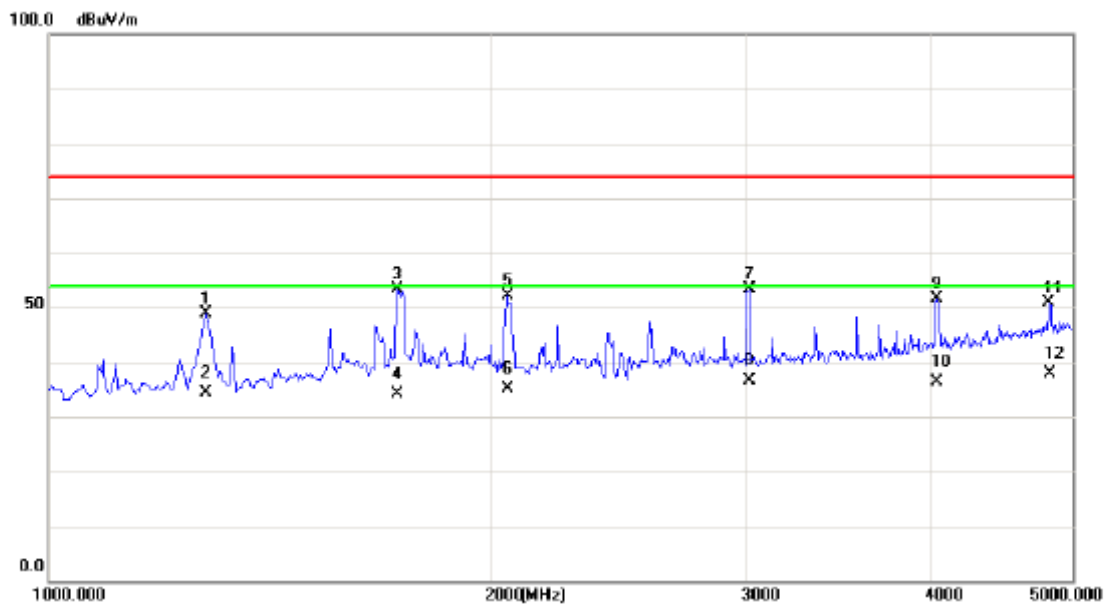
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	NTSC 741.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1235.000	57.97	-7.26	50.71	74.00	-23.29	peak	
2		1235.000	42.30	-7.26	35.04	54.00	-18.96	AVG	
3		1673.552	53.02	-4.78	48.24	74.00	-25.76	peak	
4		1673.552	41.10	-4.78	36.32	54.00	-17.68	AVG	
5		2080.000	54.86	-2.39	52.47	74.00	-21.53	peak	
6		2080.000	39.20	-2.39	36.81	54.00	-17.19	AVG	
7		2455.000	54.50	-1.00	53.50	74.00	-20.50	peak	
8		2455.000	35.70	-1.00	34.70	54.00	-19.30	AVG	
9		3215.000	55.78	1.26	57.04	74.00	-16.96	peak	
10		3215.000	36.20	1.26	37.46	54.00	-16.54	AVG	
11		4105.000	46.16	4.31	50.47	74.00	-23.53	peak	
12	*	4105.000	33.20	4.31	37.51	54.00	-16.49	AVG	



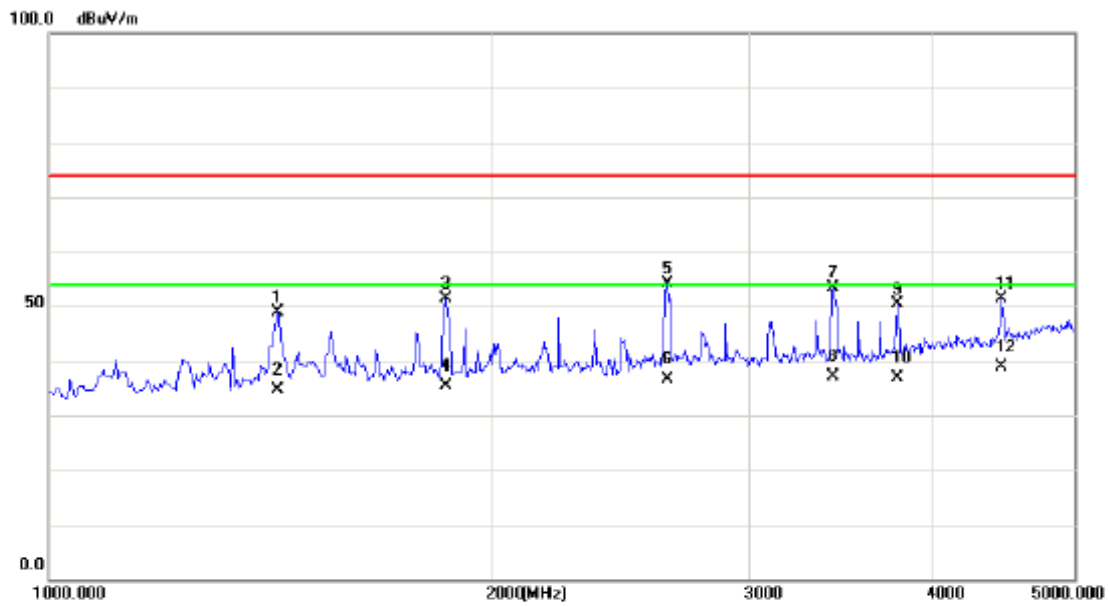
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	NTSC 741.25MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1282.500	55.94	-7.01	48.93	74.00	-25.07	peak	
2		1282.500	41.50	-7.01	34.49	54.00	-19.51	AVG	
3		1732.500	57.89	-4.39	53.50	74.00	-20.50	peak	
4		1732.500	38.60	-4.39	34.21	54.00	-19.79	AVG	
5		2055.000	54.61	-2.48	52.13	74.00	-21.87	peak	
6		2055.000	37.50	-2.48	35.02	54.00	-18.98	AVG	
7		3007.500	52.82	0.61	53.43	74.00	-20.57	peak	
8		3007.500	35.90	0.61	36.51	54.00	-17.49	AVG	
9		4037.500	47.48	4.09	51.57	74.00	-22.43	peak	
10		4037.500	32.40	4.09	36.49	54.00	-17.51	AVG	
11		4815.000	44.16	6.70	50.86	74.00	-23.14	peak	
12	*	4815.000	31.20	6.70	37.90	54.00	-16.10	AVG	



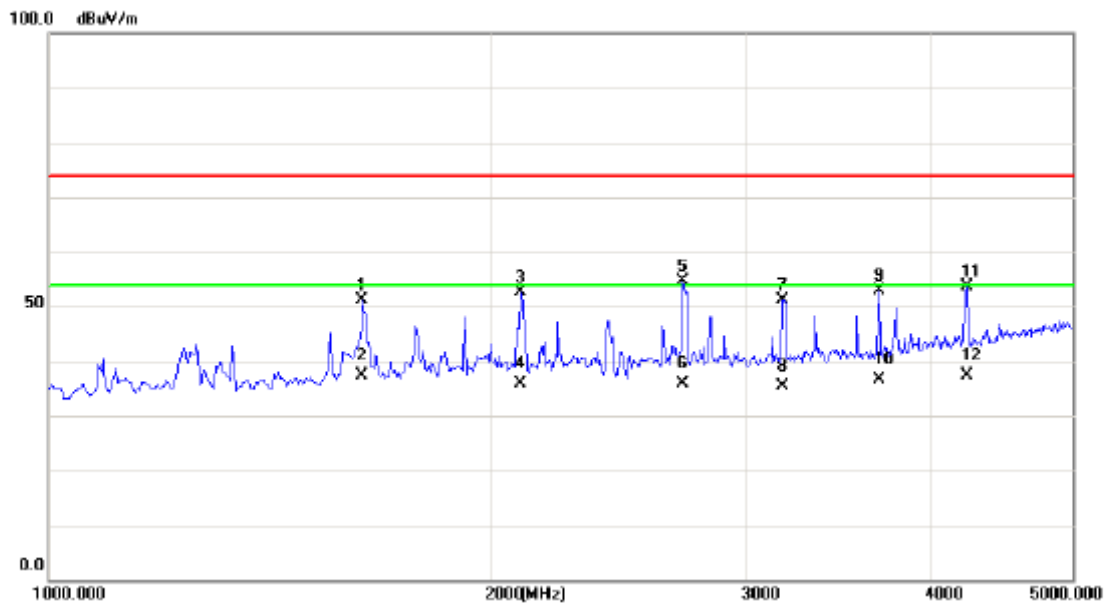
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	ATSC 57MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1432.500	55.14	-6.23	48.91	74.00	-25.09	peak	
2		1432.500	40.80	-6.23	34.57	54.00	-19.43	AVG	
3		1862.500	54.82	-3.56	51.26	74.00	-22.74	peak	
4		1862.500	38.90	-3.56	35.34	54.00	-18.66	AVG	
5		2637.500	54.58	-0.44	54.14	74.00	-19.86	peak	
6		2637.500	37.10	-0.44	36.66	54.00	-17.34	AVG	
7		3420.000	51.57	1.90	53.47	74.00	-20.53	peak	
8		3420.000	35.20	1.90	37.10	54.00	-16.90	AVG	
9		3782.500	47.30	3.17	50.47	74.00	-23.53	peak	
10		3782.500	33.70	3.17	36.87	54.00	-17.13	AVG	
11		4450.000	45.90	5.44	51.34	74.00	-22.66	peak	
12	*	4450.000	33.50	5.44	38.94	54.00	-15.06	AVG	



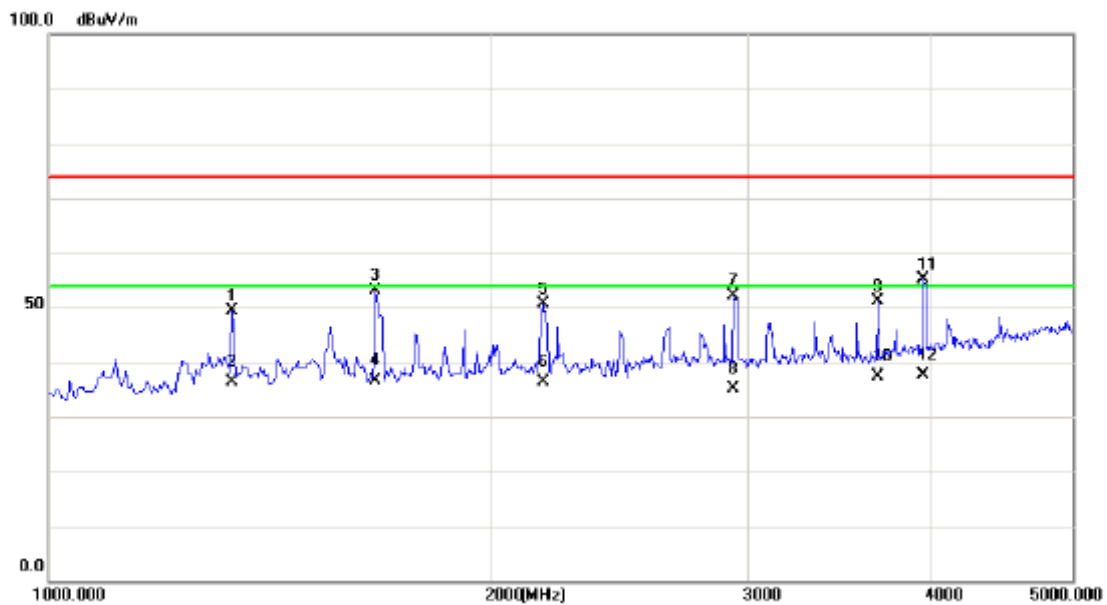
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	ATSC 57MHz		



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		1637.500	56.08	-5.01	51.07	74.00	-22.93	peak	
2	*	1637.500	42.40	-5.01	37.39	54.00	-16.61	AVG	
3		2097.500	54.84	-2.32	52.52	74.00	-21.48	peak	
4		2097.500	38.10	-2.32	35.78	54.00	-18.22	AVG	
5		2710.000	54.82	-0.23	54.59	74.00	-19.41	peak	
6		2710.000	36.20	-0.23	35.97	54.00	-18.03	AVG	
7		3170.000	49.91	1.12	51.03	74.00	-22.97	peak	
8		3170.000	34.20	1.12	35.32	54.00	-18.68	AVG	
9		3687.500	50.07	2.83	52.90	74.00	-21.10	peak	
10		3687.500	33.90	2.83	36.73	54.00	-17.27	AVG	
11		4227.500	48.83	4.71	53.54	74.00	-20.46	peak	
12		4227.500	32.60	4.71	37.31	54.00	-16.69	AVG	



EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	ATSC 517MHz		

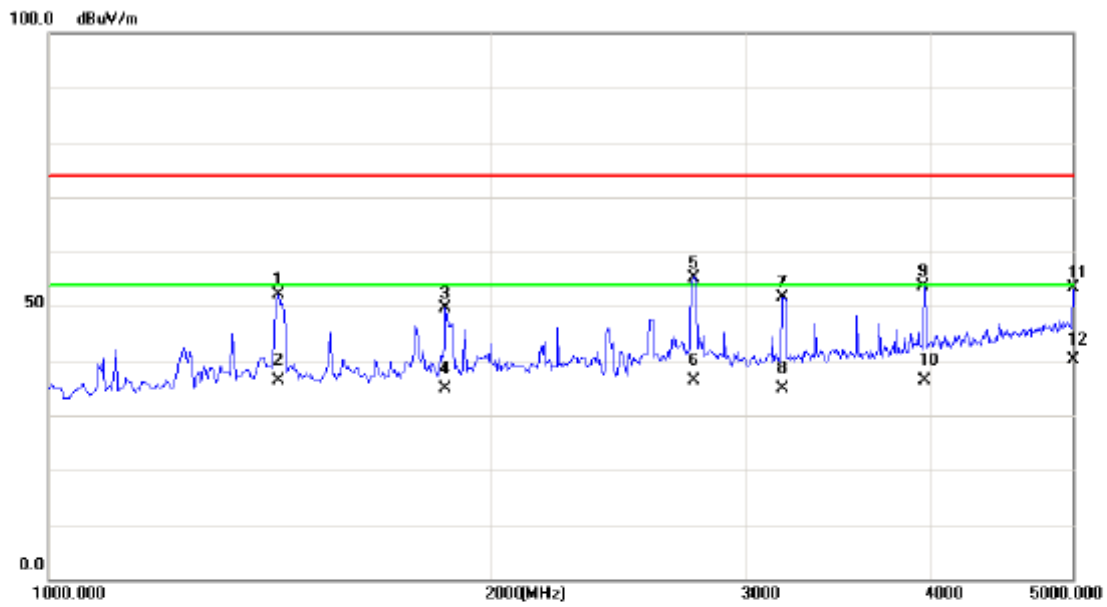


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1334.923	56.07	-6.74	49.33	74.00	-24.67	peak	
2		1334.923	43.20	-6.74	36.46	54.00	-17.54	AVG	
3		1672.500	58.02	-4.79	53.23	74.00	-20.77	peak	
4		1672.500	41.30	-4.79	36.51	54.00	-17.49	AVG	
5		2175.000	52.77	-2.04	50.73	74.00	-23.27	peak	
6		2175.000	38.40	-2.04	36.36	54.00	-17.64	AVG	
7		2935.000	51.79	0.41	52.20	74.00	-21.80	peak	
8		2935.000	34.70	0.41	35.11	54.00	-18.89	AVG	
9		3685.000	48.40	2.81	51.21	74.00	-22.79	peak	
10		3685.000	34.50	2.81	37.31	54.00	-16.69	AVG	
11		3950.000	51.32	3.79	55.11	74.00	-18.89	peak	
12	*	3950.000	33.80	3.79	37.59	54.00	-16.41	AVG	



Neutron Engineering Inc.

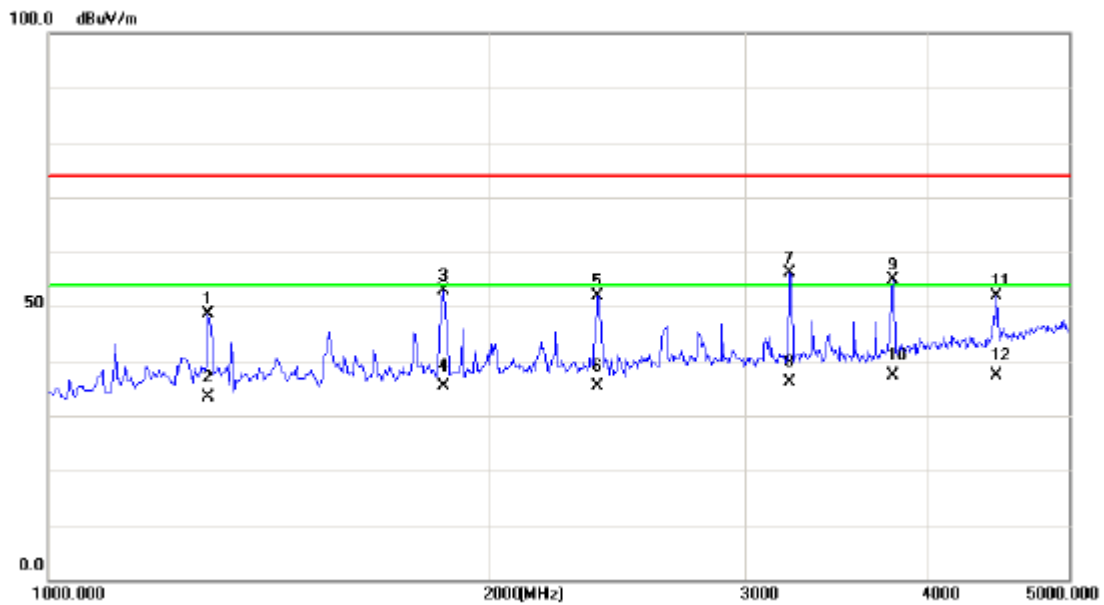
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	ATSC 517MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1437.500	58.44	-6.21	52.23	74.00	-21.77	peak	
2		1437.500	42.60	-6.21	36.39	54.00	-17.61	AVG	
3		1867.500	53.21	-3.54	49.67	74.00	-24.33	peak	
4		1867.500	38.40	-3.54	34.86	54.00	-19.14	AVG	
5		2755.000	55.36	-0.11	55.25	74.00	-18.75	peak	
6		2755.000	36.40	-0.11	36.29	54.00	-17.71	AVG	
7		3170.000	50.41	1.12	51.53	74.00	-22.47	peak	
8		3170.000	33.80	1.12	34.92	54.00	-19.08	AVG	
9		3952.500	49.88	3.79	53.67	74.00	-20.33	peak	
10		3952.500	32.50	3.79	36.29	54.00	-17.71	AVG	
11		4995.000	46.00	7.34	53.34	74.00	-20.66	peak	
12	*	4995.000	32.70	7.34	40.04	54.00	-13.96	AVG	



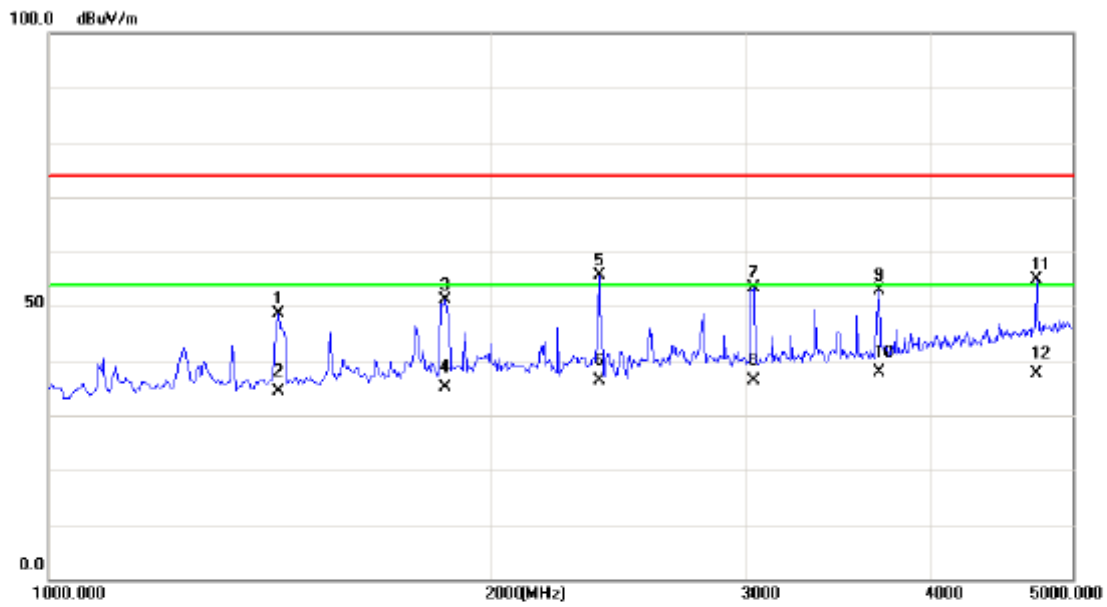
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	ATSC 805MHz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1287.500	55.50	-6.98	48.52	74.00	-25.48	peak	
2	1287.500	40.40	-6.98	33.42	54.00	-20.58	AVG	
3	1862.500	56.32	-3.56	52.76	74.00	-21.24	peak	
4	1862.500	38.90	-3.56	35.34	54.00	-18.66	AVG	
5	2380.000	53.20	-1.28	51.92	74.00	-22.08	peak	
6	2380.000	36.70	-1.28	35.42	54.00	-18.58	AVG	
7	3215.000	54.78	1.26	56.04	74.00	-17.96	peak	
8	3215.000	34.90	1.26	36.16	54.00	-17.84	AVG	
9	3782.500	51.80	3.17	54.97	74.00	-19.03	peak	
10 *	3782.500	34.30	3.17	37.47	54.00	-16.53	AVG	
11	4450.000	46.40	5.44	51.84	74.00	-22.16	peak	
12	4450.000	31.90	5.44	37.34	54.00	-16.66	AVG	



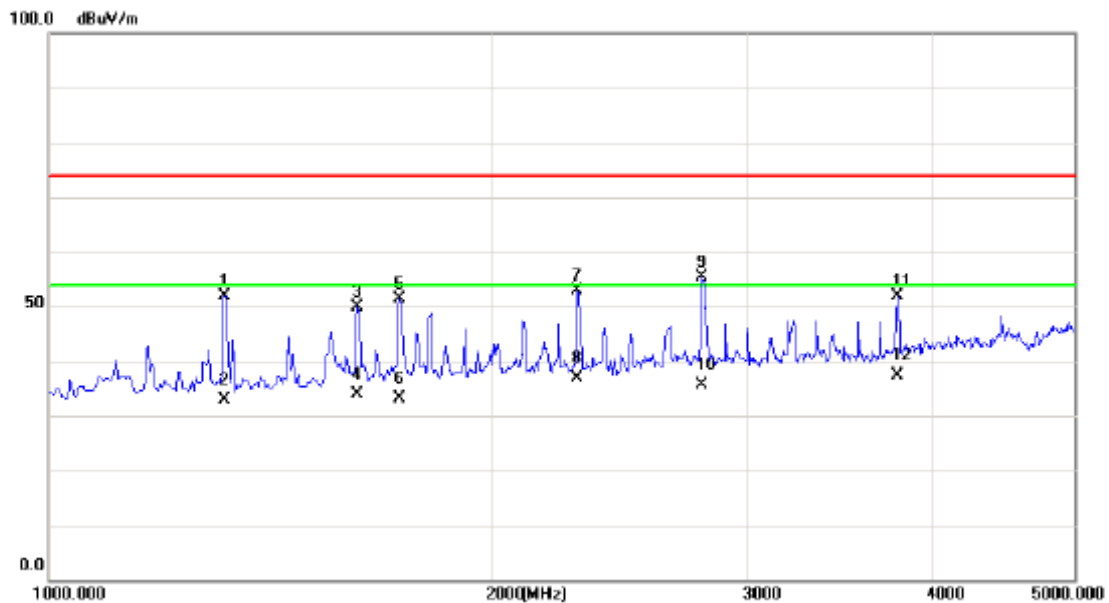
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	ATSC 805MHz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1437.500	54.94	-6.21	48.73	74.00	-25.27	peak	
2		1437.500	40.70	-6.21	34.49	54.00	-19.51	AVG	
3		1867.500	54.71	-3.54	51.17	74.00	-22.83	peak	
4		1867.500	38.60	-3.54	35.06	54.00	-18.94	AVG	
5		2375.000	57.00	-1.29	55.71	74.00	-18.29	peak	
6		2375.000	37.60	-1.29	36.31	54.00	-17.69	AVG	
7		3027.500	52.73	0.68	53.41	74.00	-20.59	peak	
8		3027.500	35.80	0.68	36.48	54.00	-17.52	AVG	
9		3687.500	50.07	2.83	52.90	74.00	-21.10	peak	
10	*	3687.500	35.10	2.83	37.93	54.00	-16.07	AVG	
11		4717.500	48.52	6.36	54.88	74.00	-19.12	peak	
12		4717.500	31.20	6.36	37.56	54.00	-16.44	AVG	



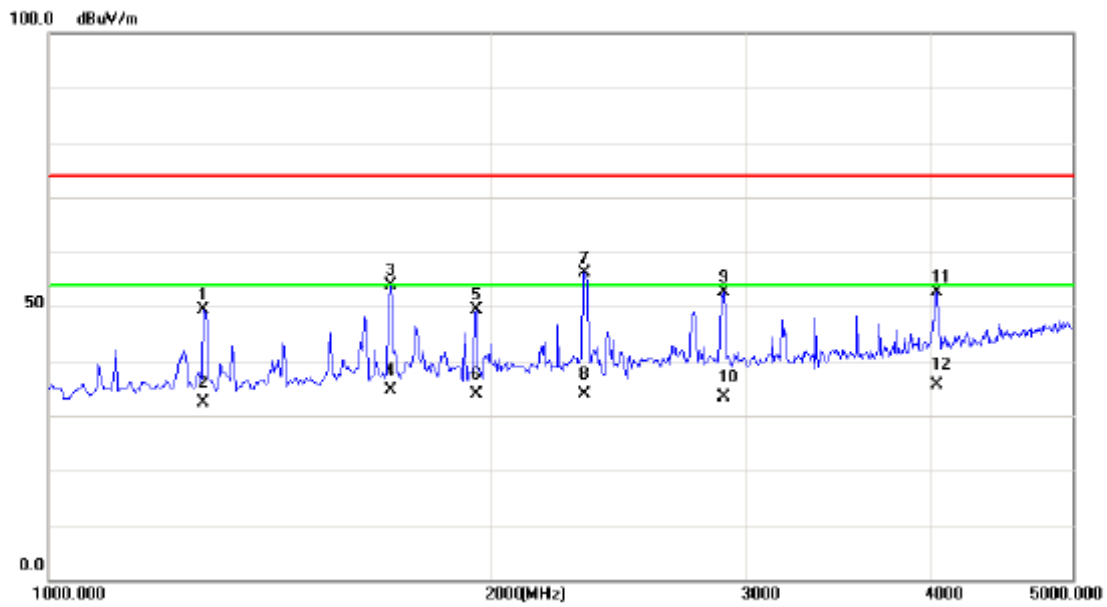
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 1 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1318.261	58.63	-6.83	51.80	74.00	-22.20	peak	
2		1318.261	39.60	-6.83	32.77	54.00	-21.23	AVG	
3		1623.275	55.00	-5.09	49.91	74.00	-24.09	peak	
4		1623.275	38.90	-5.09	33.81	54.00	-20.19	AVG	
5		1734.697	55.78	-4.38	51.40	74.00	-22.60	peak	
6		1734.697	37.50	-4.38	33.12	54.00	-20.88	AVG	
7		2290.892	54.40	-1.60	52.80	74.00	-21.20	peak	
8		2290.892	38.40	-1.60	36.80	54.00	-17.20	AVG	
9		2785.741	55.45	-0.02	55.43	74.00	-18.57	peak	
10		2785.741	35.60	-0.02	35.58	54.00	-18.42	AVG	
11		3786.075	48.80	3.18	51.98	74.00	-22.02	peak	
12	*	3786.075	34.20	3.18	37.38	54.00	-16.62	AVG	



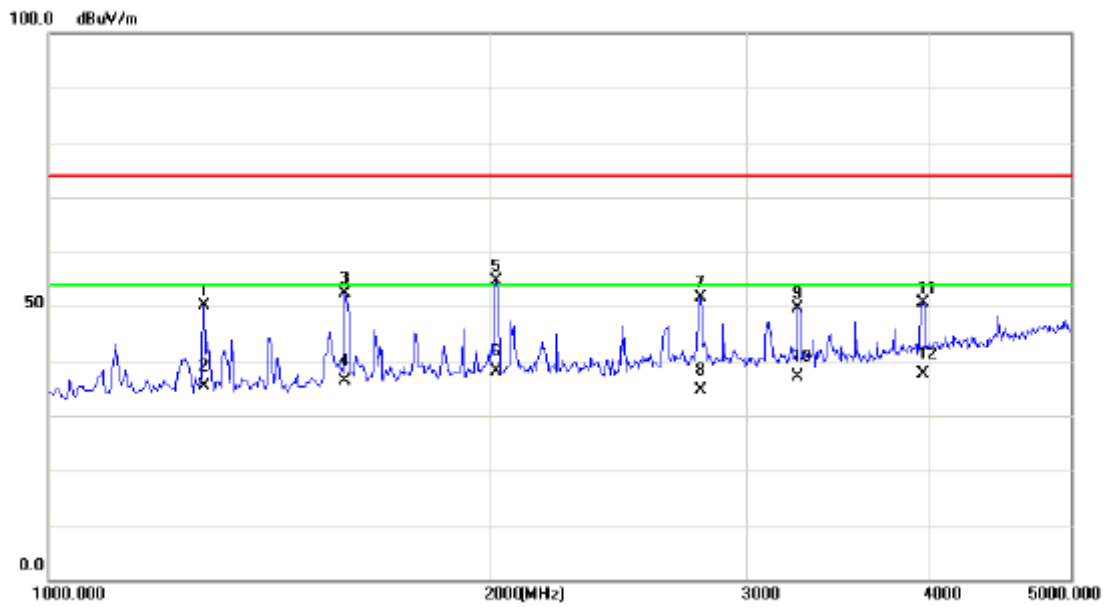
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 1 1920*1080 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1276.366	56.36	-7.05	49.31	74.00	-24.69	peak	
2	1276.366	39.50	-7.05	32.45	54.00	-21.55	AVG	
3	1709.976	58.41	-4.54	53.87	74.00	-20.13	peak	
4	1709.976	39.10	-4.54	34.56	54.00	-19.44	AVG	
5	1959.799	52.26	-2.94	49.32	74.00	-24.68	peak	
6	1959.799	36.80	-2.94	33.86	54.00	-20.14	AVG	
7 *	2319.846	57.55	-1.49	56.06	74.00	-17.94	peak	
8	2319.846	35.40	-1.49	33.91	54.00	-20.09	AVG	
9	2892.708	52.32	0.29	52.61	74.00	-21.39	peak	
10	2892.708	33.20	0.29	33.49	54.00	-20.51	AVG	
11	4038.700	48.48	4.10	52.58	74.00	-21.42	peak	
12	4038.700	31.60	4.10	35.70	54.00	-18.30	AVG	



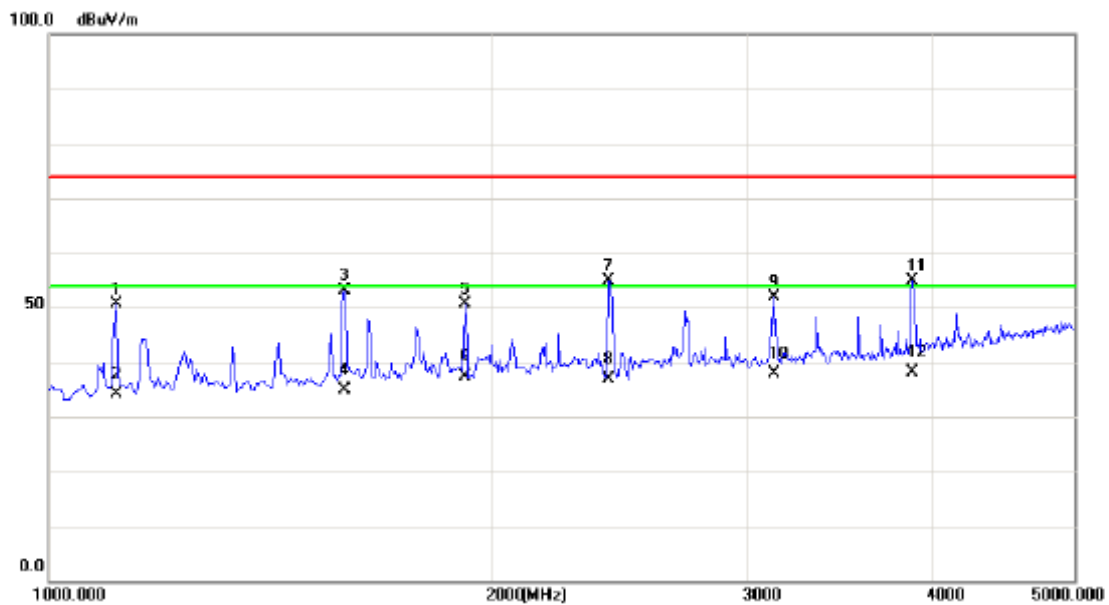
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 1 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1278.659	57.07	-7.03	50.04	74.00	-23.96	peak	
2		1278.659	42.50	-7.03	35.47	54.00	-18.53	AVG	
3		1594.410	57.58	-5.28	52.30	74.00	-21.70	peak	
4		1594.410	41.60	-5.28	36.32	54.00	-17.68	AVG	
5		2024.127	57.24	-2.59	54.65	74.00	-19.35	peak	
6	*	2024.127	40.70	-2.59	38.11	54.00	-15.89	AVG	
7		2790.744	51.74	0.00	51.74	74.00	-22.26	peak	
8		2790.744	34.60	0.00	34.60	54.00	-19.40	AVG	
9		3250.533	48.36	1.36	49.72	74.00	-24.28	peak	
10		3250.533	35.80	1.36	37.16	54.00	-16.84	AVG	
11		3959.770	46.72	3.82	50.54	74.00	-23.46	peak	
12		3959.770	33.90	3.82	37.72	54.00	-16.28	AVG	



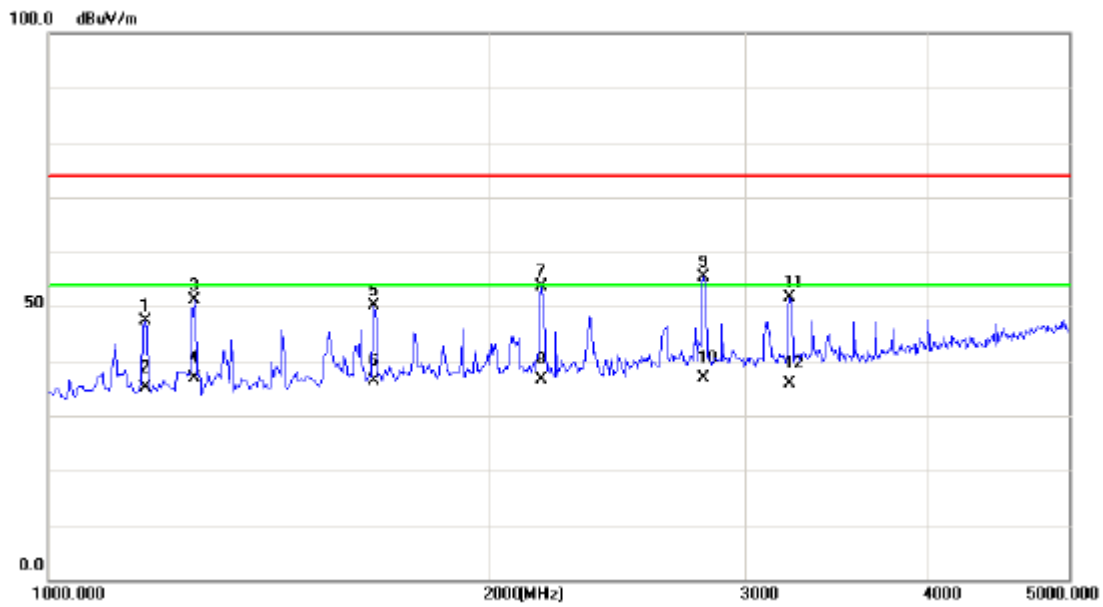
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 1 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1111.667	58.62	-7.89	50.73	74.00	-23.27	peak	
2		1111.667	42.10	-7.89	34.21	54.00	-19.79	AVG	
3		1591.552	58.40	-5.31	53.09	74.00	-20.91	peak	
4		1591.552	40.30	-5.31	34.99	54.00	-19.01	AVG	
5		1921.498	53.75	-3.19	50.56	74.00	-23.44	peak	
6		1921.498	40.60	-3.19	37.41	54.00	-16.59	AVG	
7		2408.924	56.07	-1.17	54.90	74.00	-19.10	peak	
8		2408.924	38.10	-1.17	36.93	54.00	-17.07	AVG	
9		3119.122	50.95	0.96	51.91	74.00	-22.09	peak	
10		3119.122	36.96	0.96	37.92	54.00	-16.08	AVG	
11		3875.424	51.33	3.52	54.85	74.00	-19.15	peak	
12	*	3875.424	34.50	3.52	38.02	54.00	-15.98	AVG	



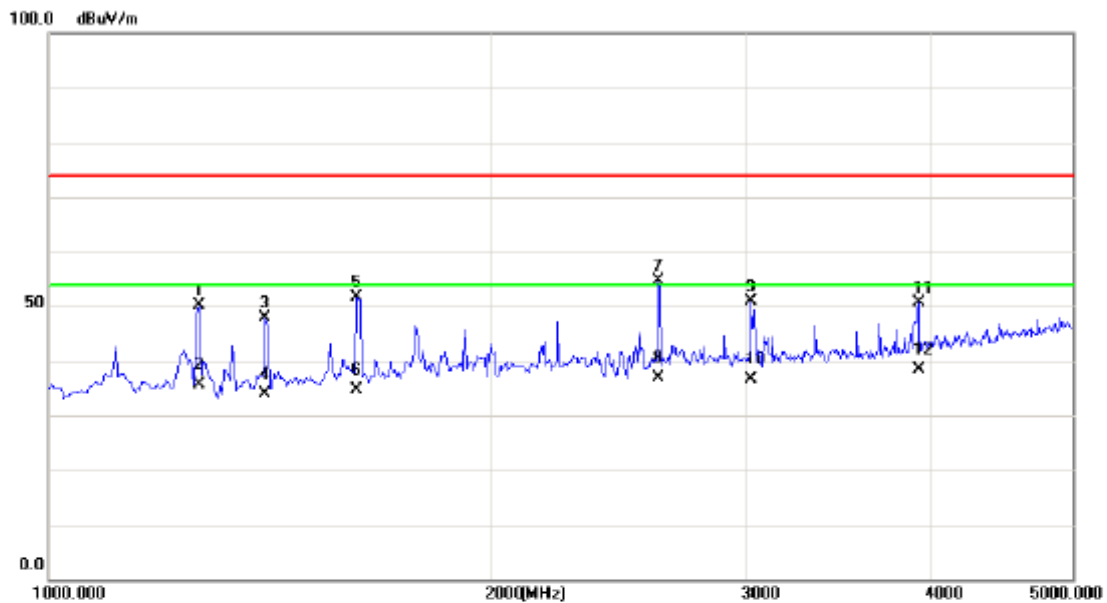
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 1 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1164.755	54.93	-7.62	47.31	74.00	-26.69	peak	
2		1164.755	42.80	-7.62	35.18	54.00	-18.82	AVG	
3		1258.176	58.18	-7.14	51.04	74.00	-22.96	peak	
4		1258.176	43.90	-7.14	36.76	54.00	-17.24	AVG	
5		1673.552	55.02	-4.78	50.24	74.00	-23.76	peak	
6		1673.552	41.20	-4.78	36.42	54.00	-17.58	AVG	
7		2174.738	55.77	-2.04	53.73	74.00	-20.27	peak	
8		2174.738	38.60	-2.04	36.56	54.00	-17.44	AVG	
9		2810.845	55.44	0.06	55.50	74.00	-18.50	peak	
10	*	2810.845	36.90	0.06	36.96	54.00	-17.04	AVG	
11		3215.727	50.28	1.26	51.54	74.00	-22.46	peak	
12		3215.727	34.70	1.26	35.96	54.00	-18.04	AVG	



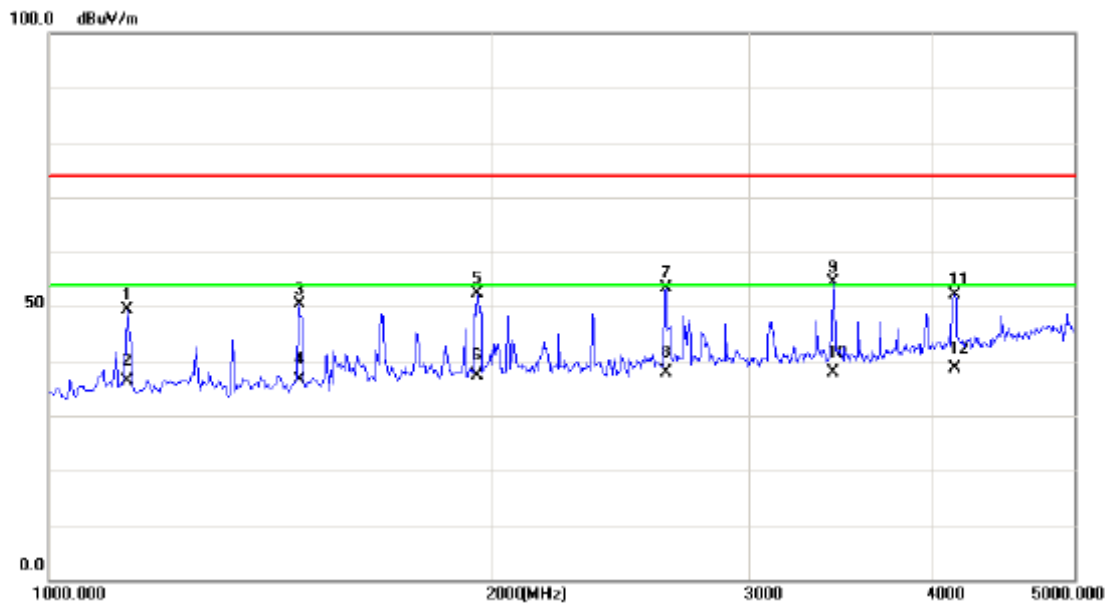
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 1 800*600 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1267.239	57.16	-7.10	50.06	74.00	-23.94	peak	
2	1267.239	42.70	-7.10	35.60	54.00	-18.40	AVG	
3	1406.222	54.37	-6.38	47.99	74.00	-26.01	peak	
4	1406.222	40.30	-6.38	33.92	54.00	-20.08	AVG	
5	1623.275	56.74	-5.09	51.65	74.00	-22.35	peak	
6	1623.275	39.80	-5.09	34.71	54.00	-19.29	AVG	
7	2606.809	55.19	-0.53	54.66	74.00	-19.34	peak	
8	2606.809	37.50	-0.53	36.97	54.00	-17.03	AVG	
9	3014.581	50.29	0.64	50.93	74.00	-23.07	peak	
10	3014.581	36.10	0.64	36.74	54.00	-17.26	AVG	
11	3924.405	47.04	3.69	50.73	74.00	-23.27	peak	
12 *	3924.405	34.70	3.69	38.39	54.00	-15.61	AVG	



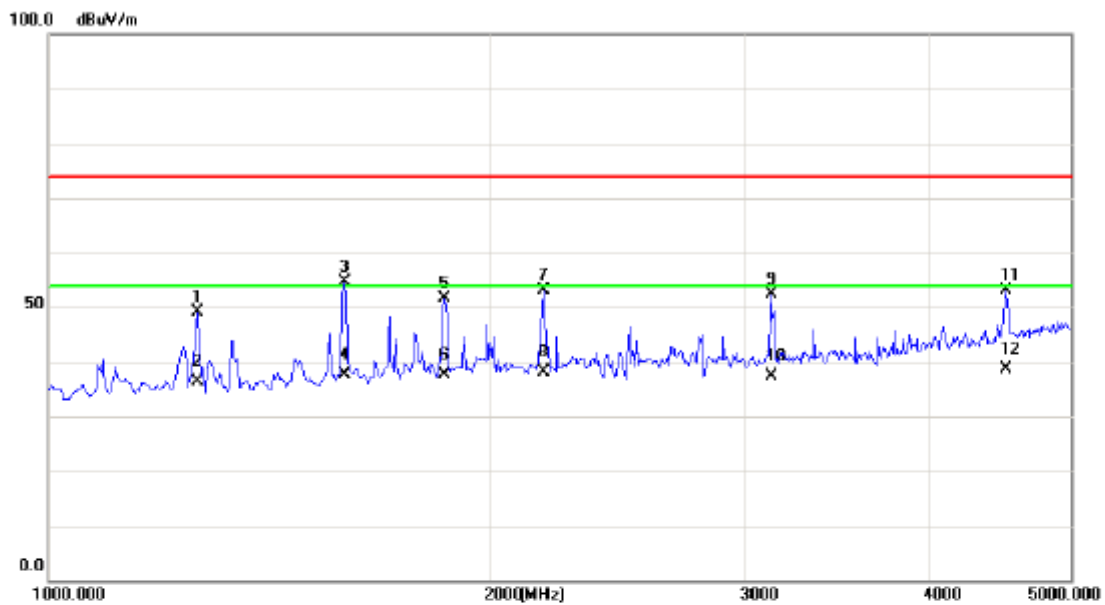
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 2 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1131.793	57.28	-7.79	49.49	74.00	-24.51	peak	
2		1131.793	44.10	-7.79	36.31	54.00	-17.69	AVG	
3		1481.329	56.39	-5.98	50.41	74.00	-23.59	peak	
4		1481.329	42.60	-5.98	36.62	54.00	-17.38	AVG	
5		1959.799	55.29	-2.94	52.35	74.00	-21.65	peak	
6		1959.799	40.20	-2.94	37.26	54.00	-16.74	AVG	
7		2635.024	53.72	-0.44	53.28	74.00	-20.72	peak	
8		2635.024	38.40	-0.44	37.96	54.00	-16.04	AVG	
9		3424.146	52.57	1.90	54.47	74.00	-19.53	peak	
10		3424.146	36.10	1.90	38.00	54.00	-16.00	AVG	
11		4141.434	47.68	4.43	52.11	74.00	-21.89	peak	
12	*	4141.434	34.30	4.43	38.73	54.00	-15.27	AVG	



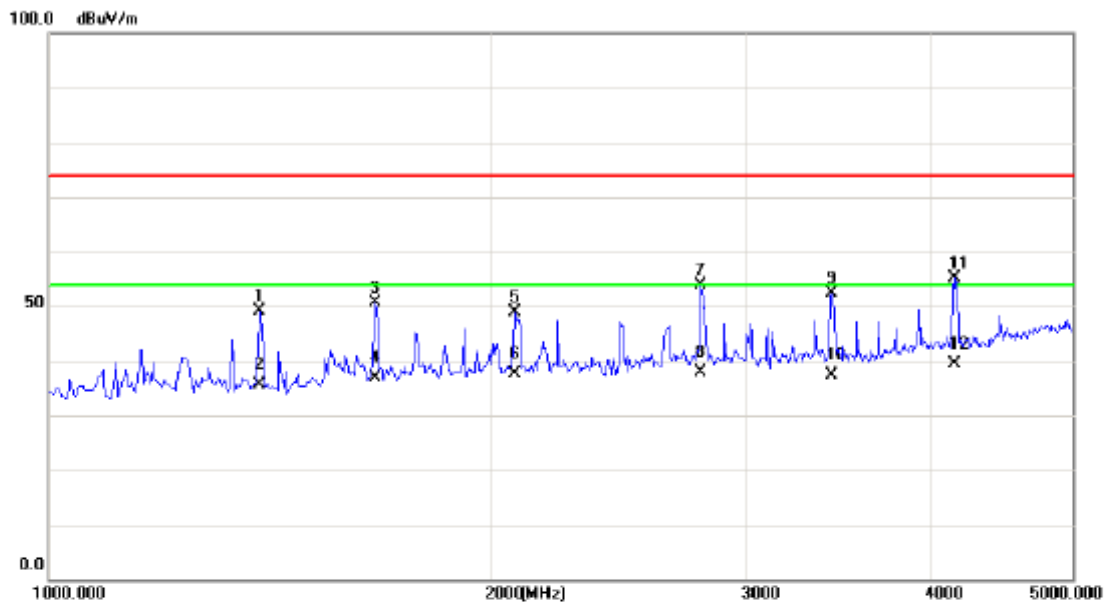
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 2 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1264.967	56.15	-7.10	49.05	74.00	-24.95	peak	
2		1264.967	43.50	-7.10	36.40	54.00	-17.60	AVG	
3		1594.410	59.81	-5.28	54.53	74.00	-19.47	peak	
4		1594.410	42.80	-5.28	37.52	54.00	-16.48	AVG	
5		1867.120	55.21	-3.54	51.67	74.00	-22.33	peak	
6		1867.120	41.20	-3.54	37.66	54.00	-16.34	AVG	
7		2182.556	55.14	-2.00	53.14	74.00	-20.86	peak	
8		2182.556	40.10	-2.00	38.10	54.00	-15.90	AVG	
9		3119.122	51.45	0.96	52.41	74.00	-21.59	peak	
10		3119.122	36.40	0.96	37.36	54.00	-16.64	AVG	
11		4513.920	47.50	5.65	53.15	74.00	-20.85	peak	
12	*	4513.920	33.10	5.65	38.75	54.00	-15.25	AVG	



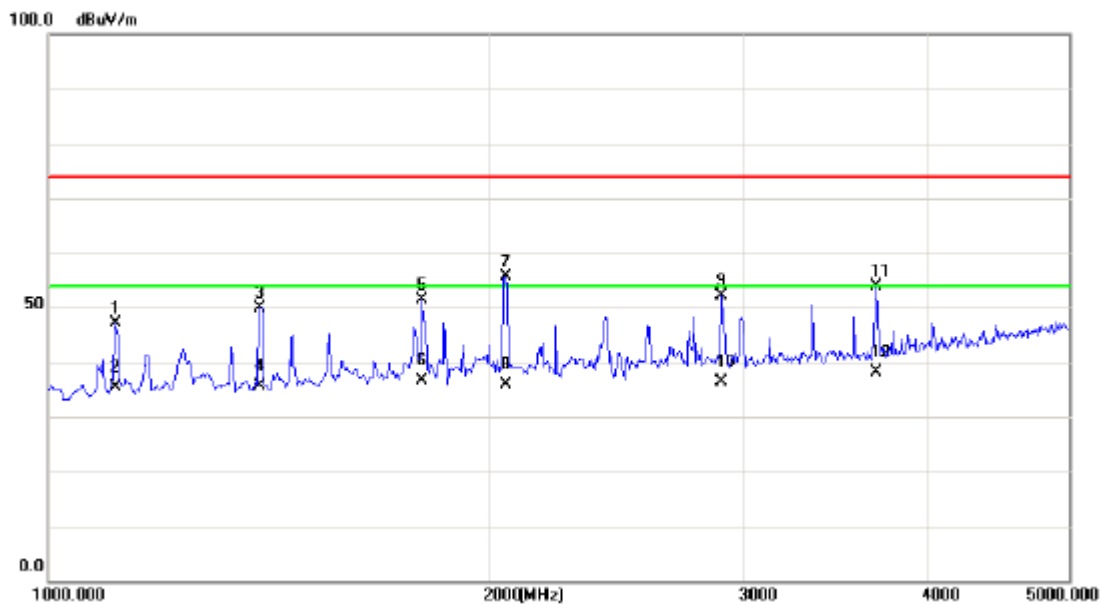
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 2 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1393.663	55.47	-6.45	49.02	74.00	-24.98	peak	
2		1393.663	42.20	-6.45	35.75	54.00	-18.25	AVG	
3		1673.552	55.52	-4.78	50.74	74.00	-23.26	peak	
4		1673.552	41.60	-4.78	36.82	54.00	-17.18	AVG	
5		2079.343	51.36	-2.39	48.97	74.00	-25.03	peak	
6		2079.343	40.10	-2.39	37.71	54.00	-16.29	AVG	
7		2785.741	53.95	-0.02	53.93	74.00	-20.07	peak	
8		2785.741	37.90	-0.02	37.88	54.00	-16.12	AVG	
9		3424.146	50.57	1.90	52.47	74.00	-21.53	peak	
10		3424.146	35.60	1.90	37.50	54.00	-16.50	AVG	
11		4156.322	50.68	4.48	55.16	74.00	-18.84	peak	
12	*	4156.322	34.80	4.48	39.28	54.00	-14.72	AVG	



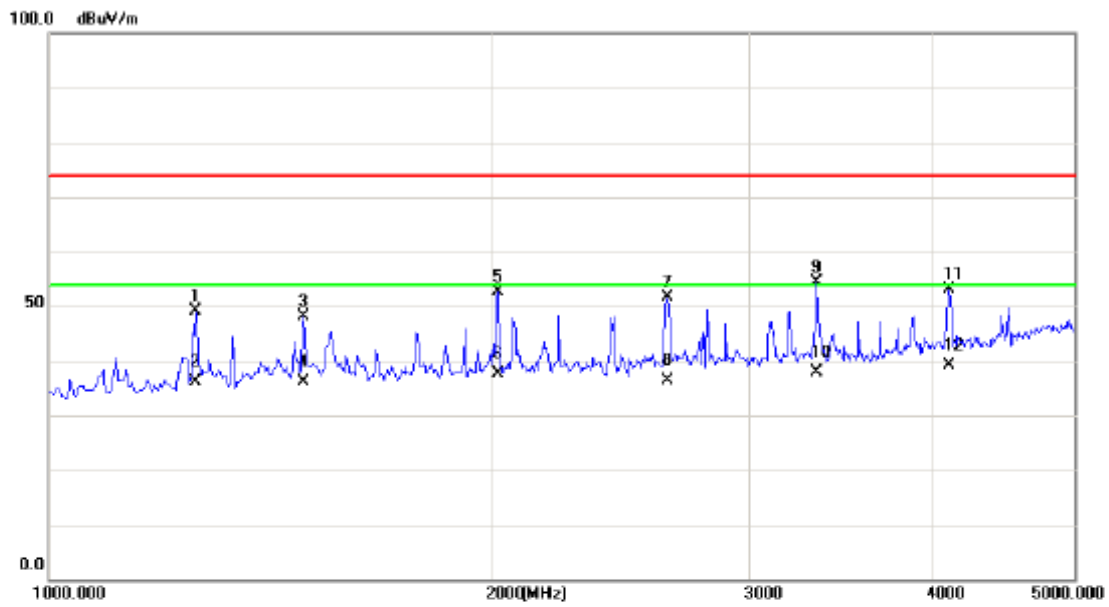
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 2 1280*1024 75Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1111.667	55.12	-7.89	47.23	74.00	-26.77	peak	
2	1111.667	43.20	-7.89	35.31	54.00	-18.69	AVG	
3	1396.166	56.28	-6.42	49.86	74.00	-24.14	peak	
4	1396.166	42.10	-6.42	35.68	54.00	-18.32	AVG	
5	1801.307	55.35	-3.95	51.40	74.00	-22.60	peak	
6	1801.307	40.50	-3.95	36.55	54.00	-17.45	AVG	
7	2057.078	58.10	-2.47	55.63	74.00	-18.37	peak	
8	2057.078	38.40	-2.47	35.93	54.00	-18.07	AVG	
9	2892.708	51.82	0.29	52.11	74.00	-21.89	peak	
10	2892.708	36.10	0.29	36.39	54.00	-17.61	AVG	
11	3692.156	51.07	2.84	53.91	74.00	-20.09	peak	
12 *	3692.156	35.30	2.84	38.14	54.00	-15.86	AVG	



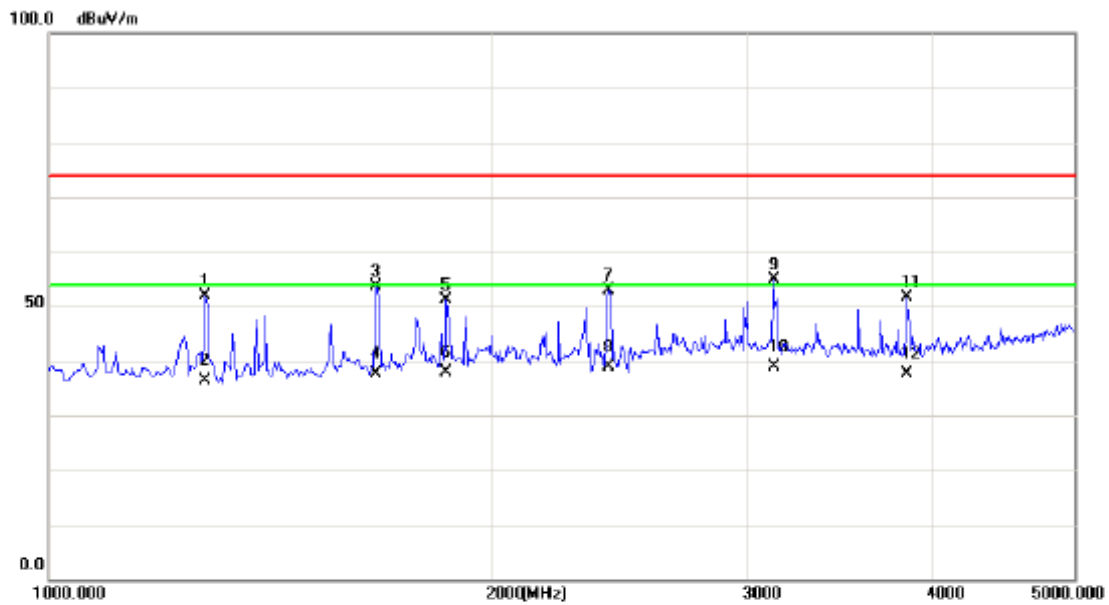
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 2 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1260.436	56.17	-7.12	49.05	74.00	-24.95	peak	
2		1260.436	43.20	-7.12	36.08	54.00	-17.92	AVG	
3		1491.999	54.17	-5.93	48.24	74.00	-25.76	peak	
4		1491.999	42.10	-5.93	36.17	54.00	-17.83	AVG	
5		2024.127	55.24	-2.59	52.65	74.00	-21.35	peak	
6		2024.127	40.30	-2.59	37.71	54.00	-16.29	AVG	
7		2639.756	52.08	-0.43	51.65	74.00	-22.35	peak	
8		2639.756	36.90	-0.43	36.47	54.00	-17.53	AVG	
9		3339.205	52.77	1.64	54.41	74.00	-19.59	peak	
10		3339.205	36.30	1.64	37.94	54.00	-16.06	AVG	
11		4104.447	48.94	4.31	53.25	74.00	-20.75	peak	
12	*	4104.447	34.80	4.31	39.11	54.00	-14.89	AVG	



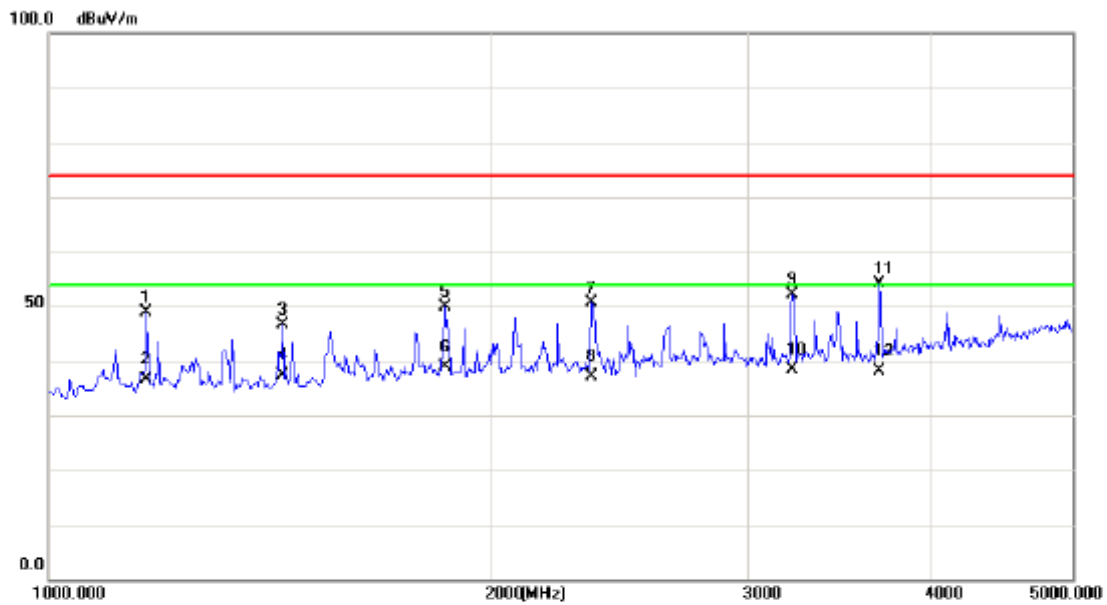
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 2 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1278.659	58.79	-7.03	51.76	74.00	-22.24	peak	
2		1278.659	43.40	-7.03	36.37	54.00	-17.63	AVG	
3		1673.552	58.43	-4.78	53.65	74.00	-20.35	peak	
4		1673.552	42.50	-4.78	37.72	54.00	-16.28	AVG	
5		1867.120	54.71	-3.54	51.17	74.00	-22.83	peak	
6		1867.120	41.30	-3.54	37.76	54.00	-16.24	AVG	
7		2408.924	54.07	-1.17	52.90	74.00	-21.10	peak	
8	*	2408.924	40.10	-1.17	38.93	54.00	-15.07	AVG	
9		3119.122	53.95	0.96	54.91	74.00	-19.09	peak	
10		3119.122	37.90	0.96	38.86	54.00	-15.14	AVG	
11		3840.812	48.21	3.40	51.61	74.00	-22.39	peak	
12		3840.812	34.20	3.40	37.60	54.00	-16.40	AVG	



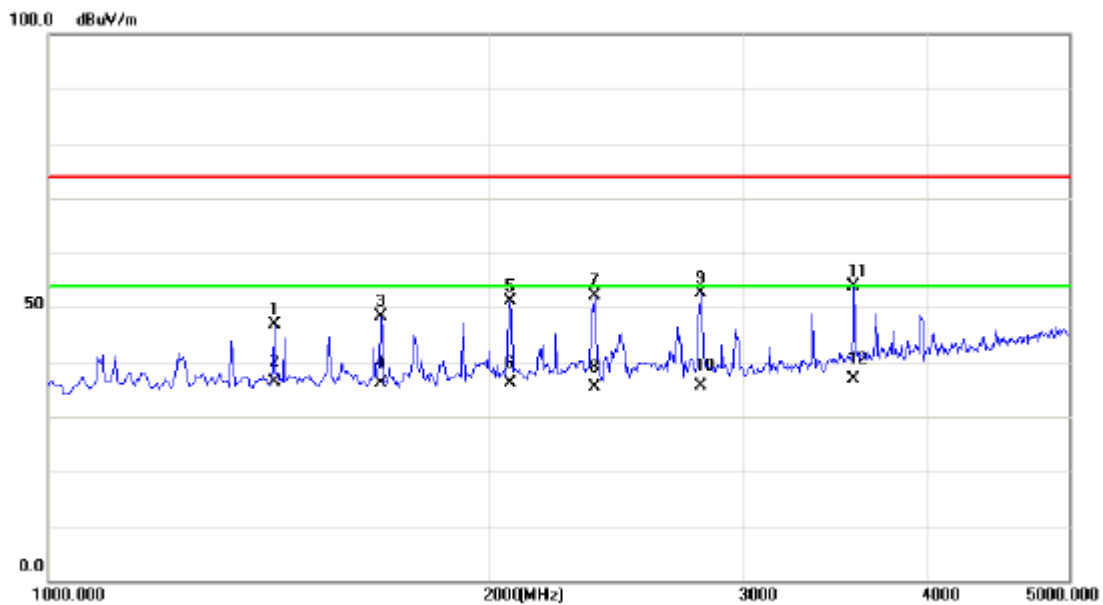
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 3 1920*1080 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1166.847	56.60	-7.61	48.99	74.00	-25.01	peak	
2		1166.847	44.20	-7.61	36.59	54.00	-17.41	AVG	
3		1444.582	52.68	-6.17	46.51	74.00	-27.49	peak	
4		1444.582	43.60	-6.17	37.43	54.00	-16.57	AVG	
5		1863.773	53.32	-3.55	49.77	74.00	-24.23	peak	
6	*	1863.773	42.50	-3.55	38.95	54.00	-15.05	AVG	
7		2349.167	51.92	-1.38	50.54	74.00	-23.46	peak	
8		2349.167	38.40	-1.38	37.02	54.00	-16.98	AVG	
9		3215.727	50.78	1.26	52.04	74.00	-21.96	peak	
10		3215.727	37.20	1.26	38.46	54.00	-15.54	AVG	
11		3692.156	51.30	2.84	54.14	74.00	-19.86	peak	
12		3692.156	35.20	2.84	38.04	54.00	-15.96	AVG	



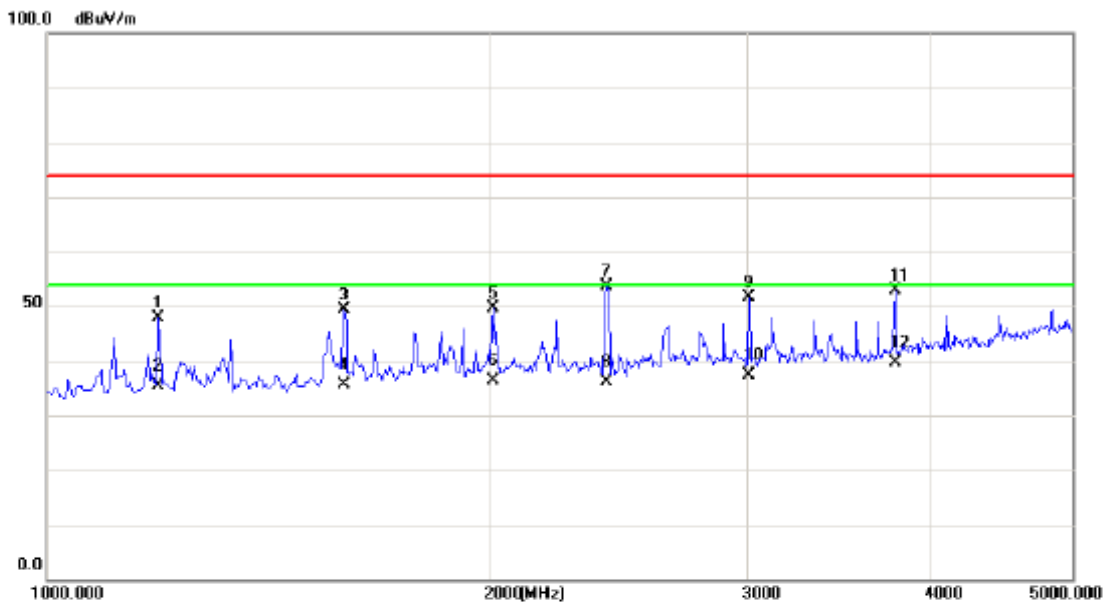
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 3 1920*1080 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1429.114	53.25	-6.26	46.99	74.00	-27.01	peak	
2	1429.114	42.70	-6.26	36.44	54.00	-17.56	AVG	
3	1691.666	52.98	-4.67	48.31	74.00	-25.69	peak	
4	1691.666	40.90	-4.67	36.23	54.00	-17.77	AVG	
5	2071.895	53.48	-2.42	51.06	74.00	-22.94	peak	
6	2071.895	38.60	-2.42	36.18	54.00	-17.82	AVG	
7	2366.087	53.51	-1.33	52.18	74.00	-21.82	peak	
8	2366.087	36.80	-1.33	35.47	54.00	-18.53	AVG	
9	2795.756	52.57	0.01	52.58	74.00	-21.42	peak	
10	2795.756	35.60	0.01	35.61	54.00	-18.39	AVG	
11	3562.012	51.45	2.36	53.81	74.00	-20.19	peak	
12 *	3562.012	34.40	2.36	36.76	54.00	-17.24	AVG	



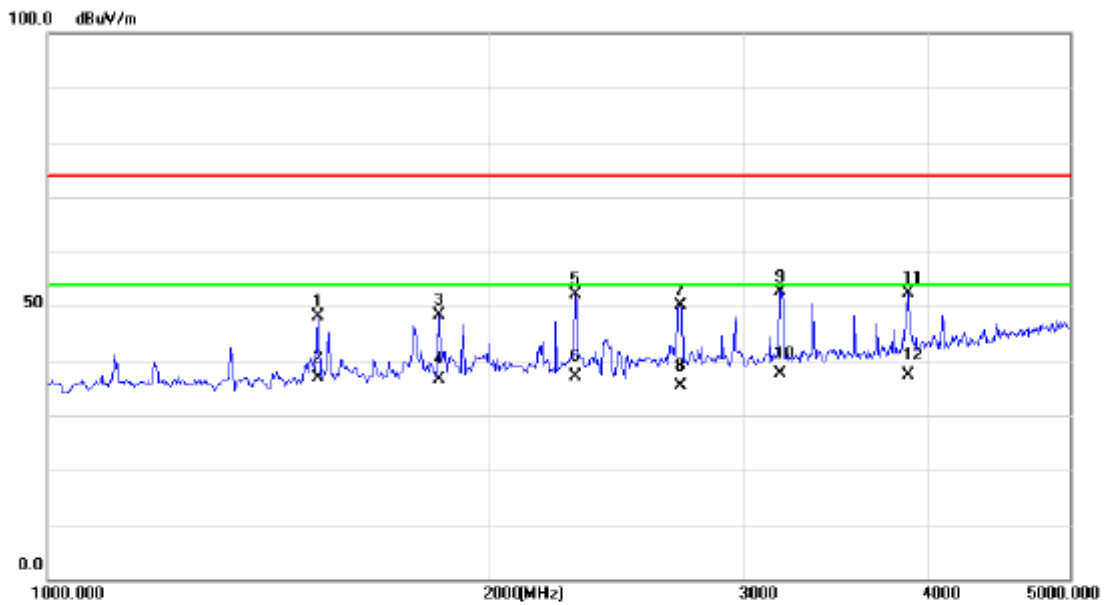
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 3 1280*1024 75Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1190.105	55.36	-7.48	47.88	74.00	-26.12	peak	
2	1190.105	42.80	-7.48	35.32	54.00	-18.68	AVG	
3	1594.410	54.58	-5.28	49.30	74.00	-24.70	peak	
4	1594.410	40.90	-5.28	35.62	54.00	-18.38	AVG	
5	2013.261	52.26	-2.63	49.63	74.00	-24.37	peak	
6	2013.261	39.00	-2.63	36.37	54.00	-17.63	AVG	
7	2408.924	54.80	-1.17	53.63	74.00	-20.37	peak	
8	2408.924	37.40	-1.17	36.23	54.00	-17.77	AVG	
9	3009.177	50.89	0.62	51.51	74.00	-22.49	peak	
10	3009.177	36.80	0.62	37.42	54.00	-16.58	AVG	
11	3786.075	49.80	3.18	52.98	74.00	-21.02	peak	
12 *	3786.075	36.50	3.18	39.68	54.00	-14.32	AVG	



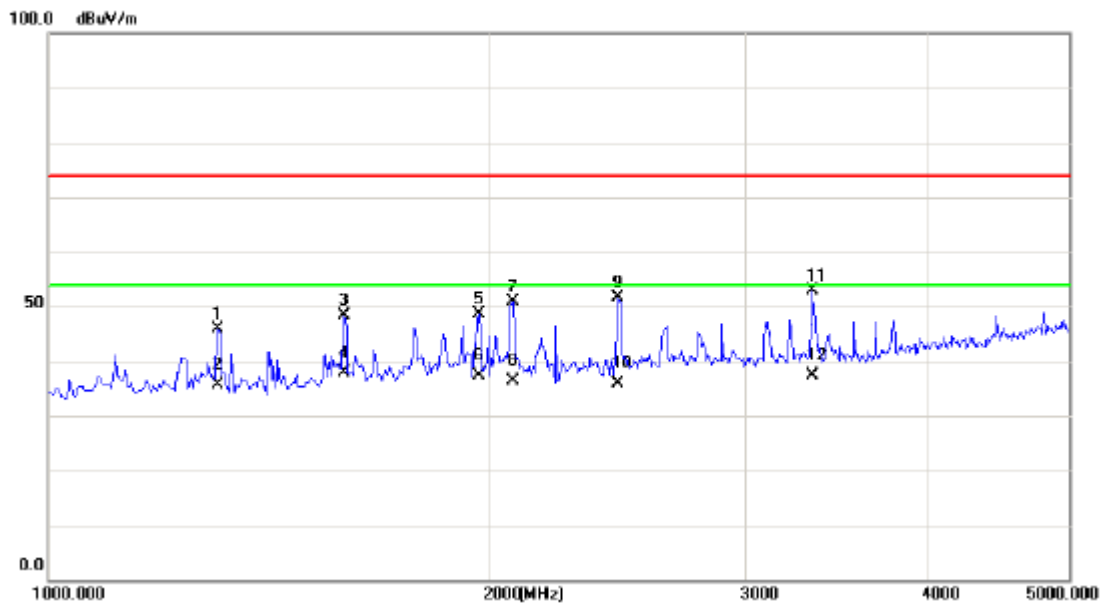
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 3 1280*1024 75Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1529.952	53.92	-5.70	48.22	74.00	-25.78	peak	
2		1529.952	42.60	-5.70	36.90	54.00	-17.10	AVG	
3		1853.768	52.02	-3.61	48.41	74.00	-25.59	peak	
4		1853.768	40.30	-3.61	36.69	54.00	-17.31	AVG	
5		2295.006	53.82	-1.59	52.23	74.00	-21.77	peak	
6		2295.006	38.70	-1.59	37.11	54.00	-16.89	AVG	
7		2711.767	50.32	-0.23	50.09	74.00	-23.91	peak	
8		2711.767	35.60	-0.23	35.37	54.00	-18.63	AVG	
9		3169.899	51.41	1.12	52.53	74.00	-21.47	peak	
10	*	3169.899	36.40	1.12	37.52	54.00	-16.48	AVG	
11		3875.424	48.83	3.52	52.35	74.00	-21.65	peak	
12		3875.424	33.80	3.52	37.32	54.00	-16.68	AVG	



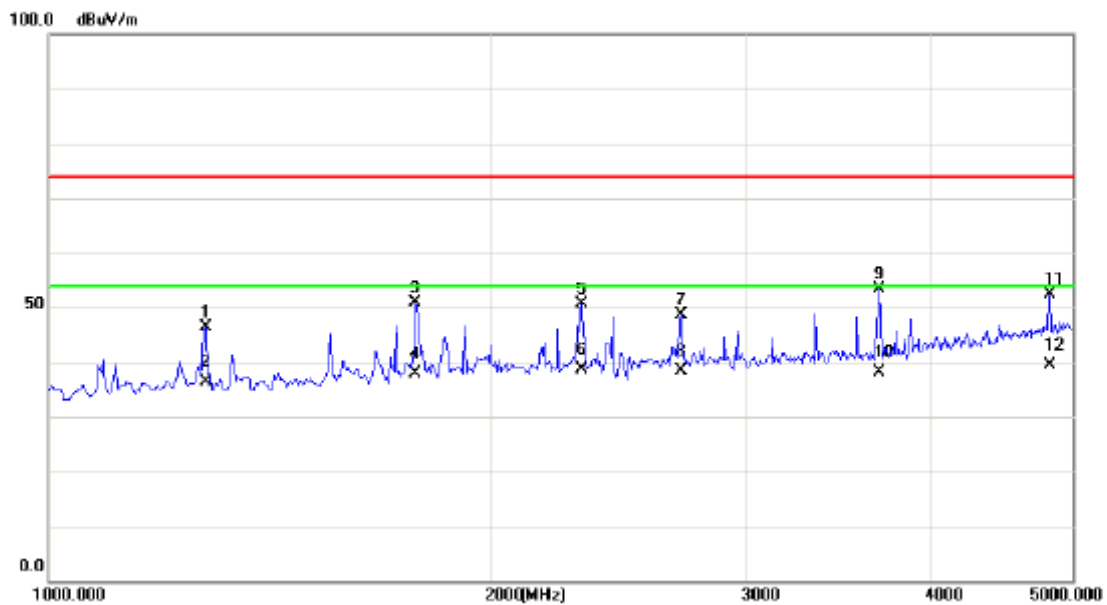
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	HDMI 3 800*600 60Hz		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1306.488	52.70	-6.88	45.82	74.00	-28.18	peak	
2	1306.488	42.50	-6.88	35.62	54.00	-18.38	AVG	
3	1594.410	53.58	-5.28	48.30	74.00	-25.70	peak	
4 *	1594.410	43.10	-5.28	37.82	54.00	-16.18	AVG	
5	1973.915	51.58	-2.85	48.73	74.00	-25.27	peak	
6	1973.915	40.20	-2.85	37.35	54.00	-16.65	AVG	
7	2079.343	53.36	-2.39	50.97	74.00	-23.03	peak	
8	2079.343	38.70	-2.39	36.31	54.00	-17.69	AVG	
9	2456.940	52.50	-0.99	51.51	74.00	-22.49	peak	
10	2456.940	36.90	-0.99	35.91	54.00	-18.09	AVG	
11	3339.205	51.27	1.64	52.91	74.00	-21.09	peak	
12	3339.205	35.80	1.64	37.44	54.00	-16.56	AVG	



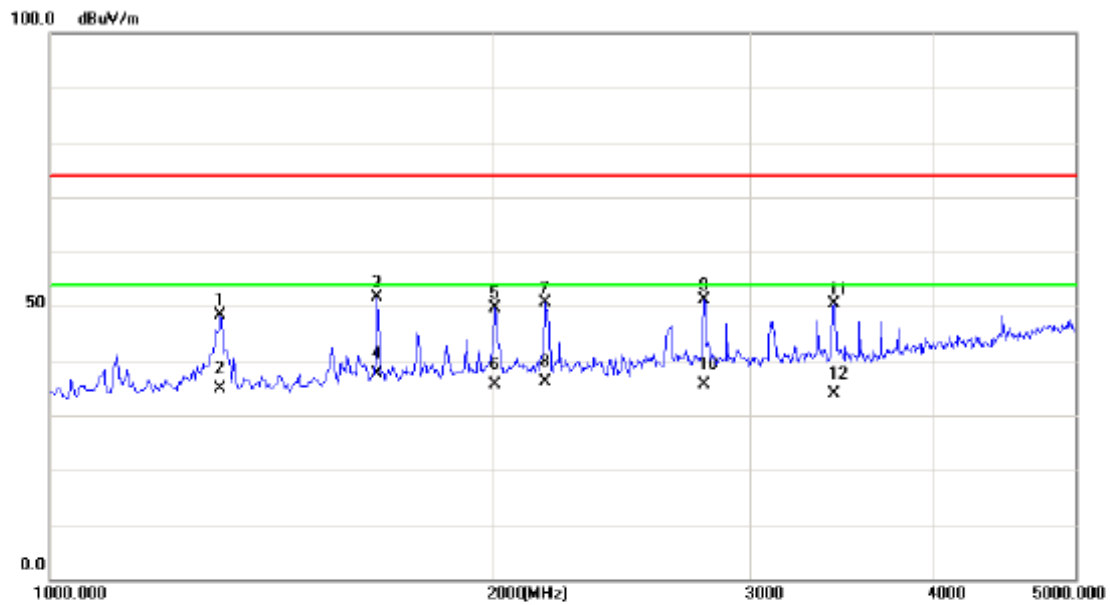
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	HDMI 3 800*600 60Hz		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1280.955	53.44	-7.02	46.42	74.00	-27.58	peak	
2		1280.955	43.50	-7.02	36.48	54.00	-17.52	AVG	
3		1778.824	54.86	-4.10	50.76	74.00	-23.24	peak	
4		1778.824	42.10	-4.10	38.00	54.00	-16.00	AVG	
5		2311.537	52.06	-1.52	50.54	74.00	-23.46	peak	
6		2311.537	40.20	-1.52	38.68	54.00	-15.32	AVG	
7		2702.053	48.82	-0.26	48.56	74.00	-25.44	peak	
8		2702.053	38.60	-0.26	38.34	54.00	-15.66	AVG	
9		3692.156	50.57	2.84	53.41	74.00	-20.59	peak	
10		3692.156	35.30	2.84	38.14	54.00	-15.86	AVG	
11		4823.757	45.67	6.73	52.40	74.00	-21.60	peak	
12	*	4823.757	32.60	6.73	39.33	54.00	-14.67	AVG	



EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	USB PLAY		

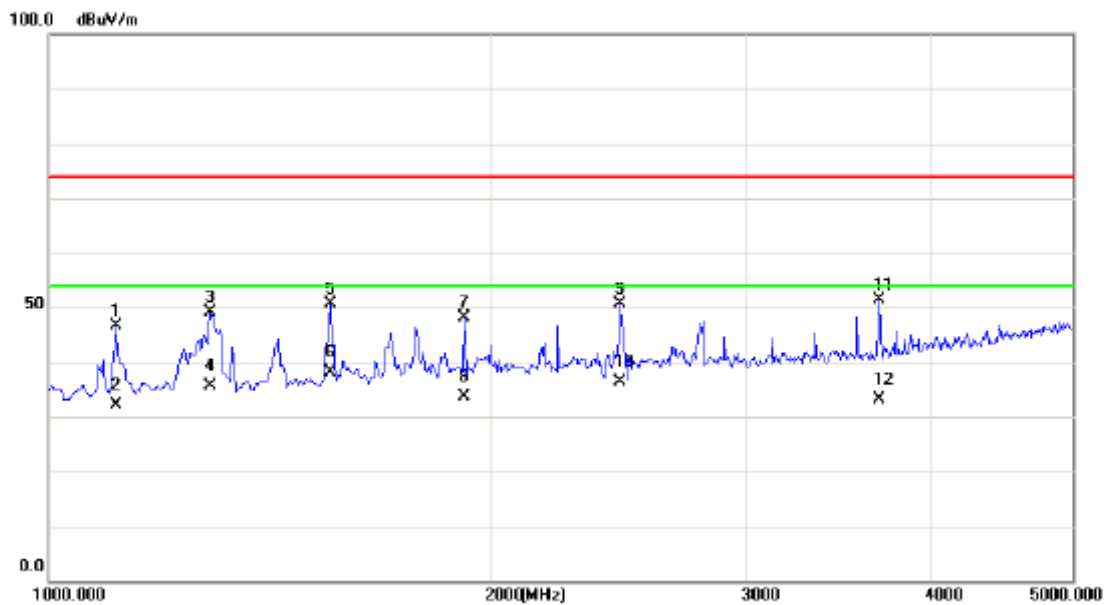


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1307.500	55.20	-6.88	48.32	74.00	-25.68	peak	
2		1307.500	41.80	-6.88	34.92	54.00	-19.08	AVG	
3		1672.500	56.52	-4.79	51.73	74.00	-22.27	peak	
4	*	1672.500	42.30	-4.79	37.51	54.00	-16.49	AVG	
5		2010.000	52.31	-2.65	49.66	74.00	-24.34	peak	
6		2010.000	38.40	-2.65	35.75	54.00	-18.25	AVG	
7		2175.000	52.77	-2.04	50.73	74.00	-23.27	peak	
8		2175.000	38.10	-2.04	36.06	54.00	-17.94	AVG	
9		2790.000	51.24	-0.01	51.23	74.00	-22.77	peak	
10		2790.000	35.60	-0.01	35.59	54.00	-18.41	AVG	
11		3420.000	48.57	1.90	50.47	74.00	-23.53	peak	
12		3420.000	31.90	1.90	33.80	54.00	-20.20	AVG	



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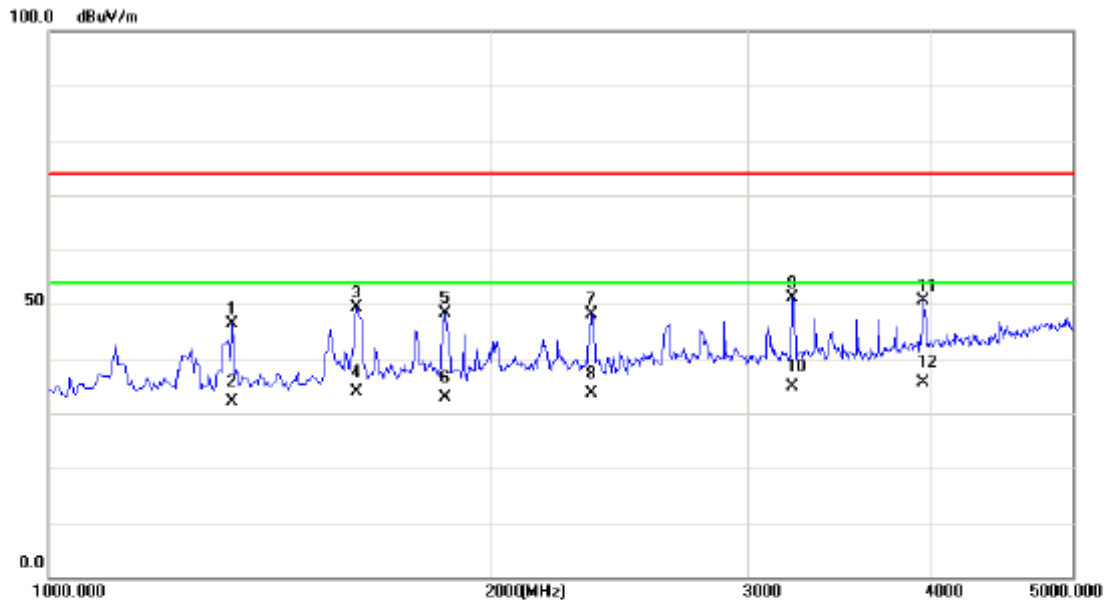
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	USB PLAY		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1112.500	54.62	-7.89	46.73	74.00	-27.27	peak	
2		1112.500	40.10	-7.89	32.21	54.00	-21.79	AVG	
3		1290.000	56.19	-6.97	49.22	74.00	-24.78	peak	
4		1290.000	42.50	-6.97	35.53	54.00	-18.47	AVG	
5		1557.500	56.22	-5.53	50.69	74.00	-23.31	peak	
6	*	1557.500	43.60	-5.53	38.07	54.00	-15.93	AVG	
7		1920.000	51.25	-3.20	48.05	74.00	-25.95	peak	
8		1920.000	36.80	-3.20	33.60	54.00	-20.40	AVG	
9		2457.500	51.53	-0.99	50.54	74.00	-23.46	peak	
10		2457.500	37.40	-0.99	36.41	54.00	-17.59	AVG	
11		3687.500	48.57	2.83	51.40	74.00	-22.60	peak	
12		3687.500	30.20	2.83	33.03	54.00	-20.97	AVG	



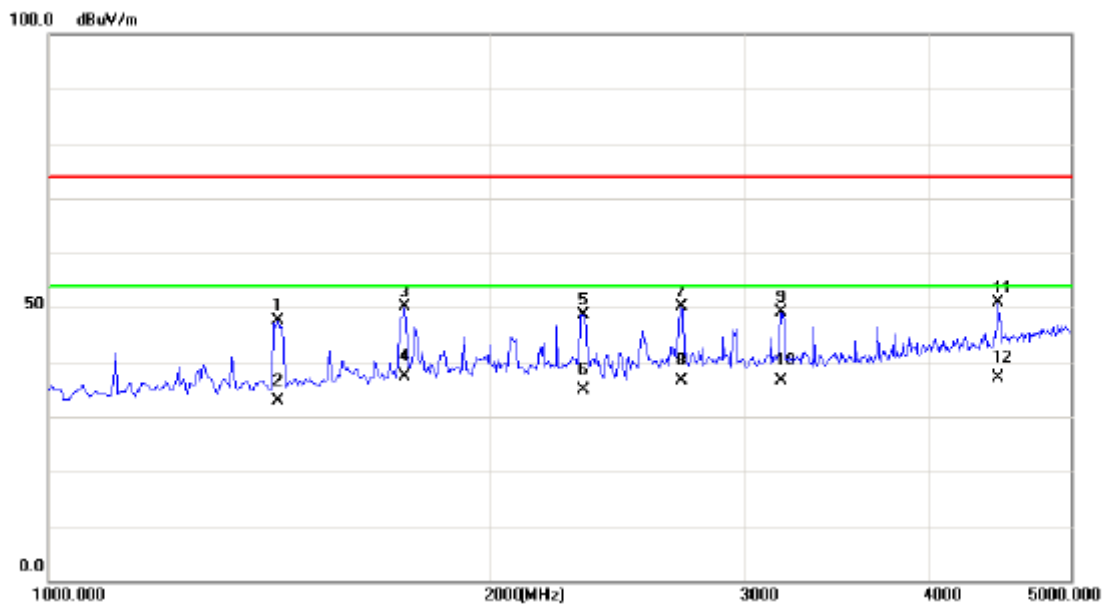
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	YPbPr IN		



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1335.000	53.07	-6.74	46.33	74.00	-27.67	peak	
2	1335.000	38.80	-6.74	32.06	54.00	-21.94	AVG	
3	1622.500	54.49	-5.11	49.38	74.00	-24.62	peak	
4	1622.500	39.10	-5.11	33.99	54.00	-20.01	AVG	
5	1862.500	51.82	-3.56	48.26	74.00	-25.74	peak	
6	1862.500	36.40	-3.56	32.84	54.00	-21.16	AVG	
7	2350.000	49.42	-1.39	48.03	74.00	-25.97	peak	
8	2350.000	35.10	-1.39	33.71	54.00	-20.29	AVG	
9	3215.000	49.78	1.26	51.04	74.00	-22.96	peak	
10	3215.000	33.60	1.26	34.86	54.00	-19.14	AVG	
11	3950.000	46.82	3.79	50.61	74.00	-23.39	peak	
12 *	3950.000	31.90	3.79	35.69	54.00	-18.31	AVG	



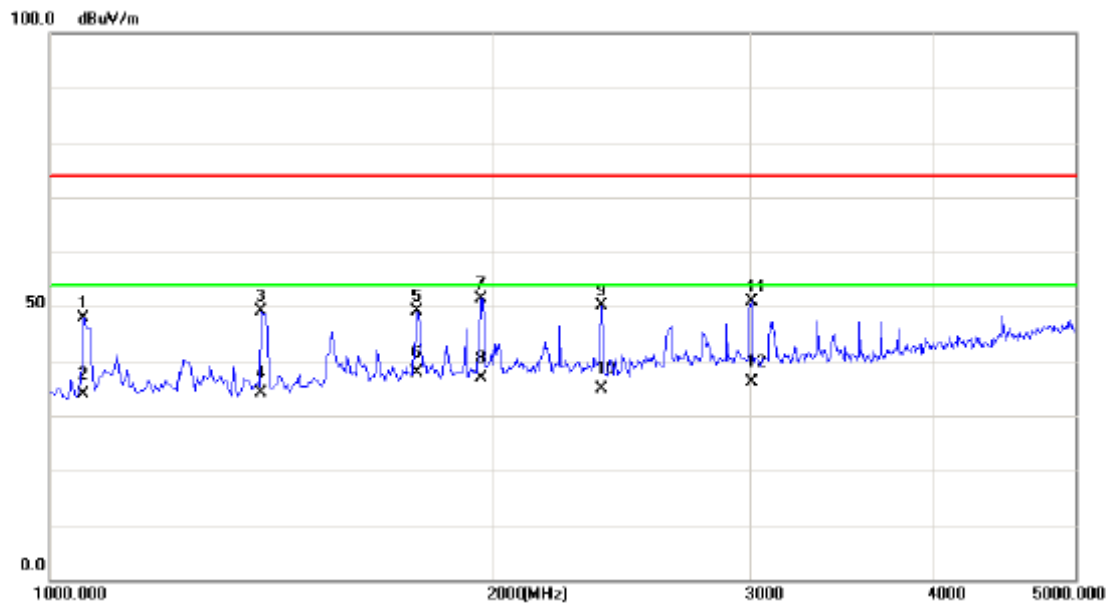
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	YPbPr IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1437.500	53.94	-6.21	47.73	74.00	-26.27	peak	
2		1437.500	39.10	-6.21	32.89	54.00	-21.11	AVG	
3		1752.500	54.46	-4.27	50.19	74.00	-23.81	peak	
4	*	1752.500	41.60	-4.27	37.33	54.00	-16.67	AVG	
5		2317.500	50.05	-1.51	48.54	74.00	-25.46	peak	
6		2317.500	36.50	-1.51	34.99	54.00	-19.01	AVG	
7		2710.000	50.32	-0.23	50.09	74.00	-23.91	peak	
8		2710.000	36.80	-0.23	36.57	54.00	-17.43	AVG	
9		3170.000	47.91	1.12	49.03	74.00	-24.97	peak	
10		3170.000	35.40	1.12	36.52	54.00	-17.48	AVG	
11		4452.500	45.47	5.44	50.91	74.00	-23.09	peak	
12		4452.500	31.70	5.44	37.14	54.00	-16.86	AVG	



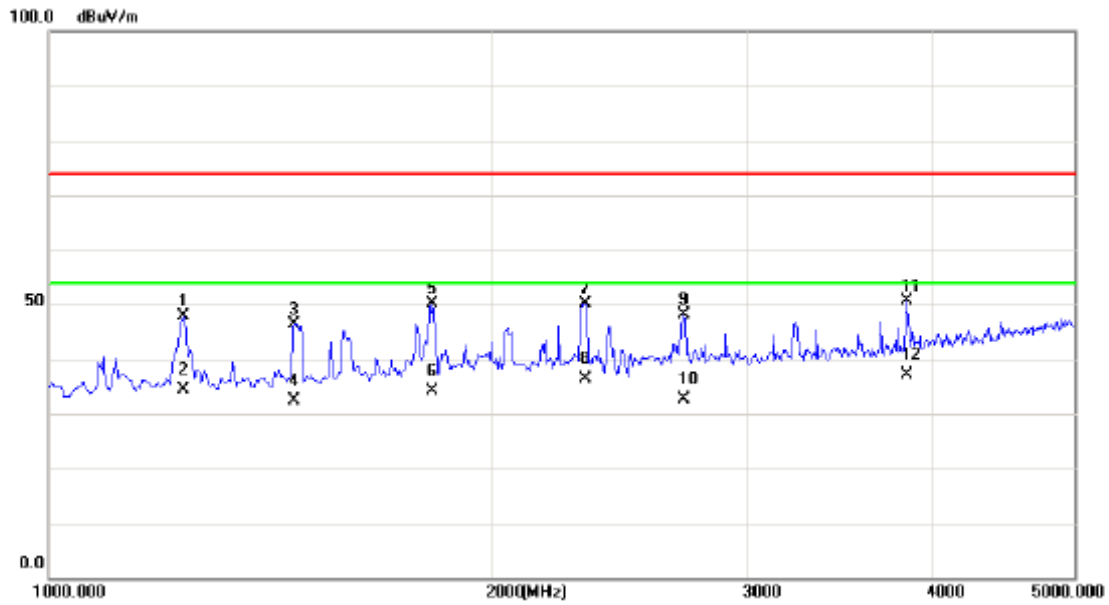
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	AV IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1055.000	56.14	-8.19	47.95	74.00	-26.05	peak	
2		1055.000	42.10	-8.19	33.91	54.00	-20.09	AVG	
3		1395.000	55.47	-6.43	49.04	74.00	-24.96	peak	
4		1395.000	40.60	-6.43	34.17	54.00	-19.83	AVG	
5		1778.824	53.33	-4.10	49.23	74.00	-24.77	peak	
6	*	1778.824	41.90	-4.10	37.80	54.00	-16.20	AVG	
7		1967.500	54.31	-2.90	51.41	74.00	-22.59	peak	
8		1967.500	39.80	-2.90	36.90	54.00	-17.10	AVG	
9		2372.500	51.35	-1.31	50.04	74.00	-23.96	peak	
10		2372.500	36.10	-1.31	34.79	54.00	-19.21	AVG	
11		3007.500	50.39	0.61	51.00	74.00	-23.00	peak	
12		3007.500	35.50	0.61	36.11	54.00	-17.89	AVG	



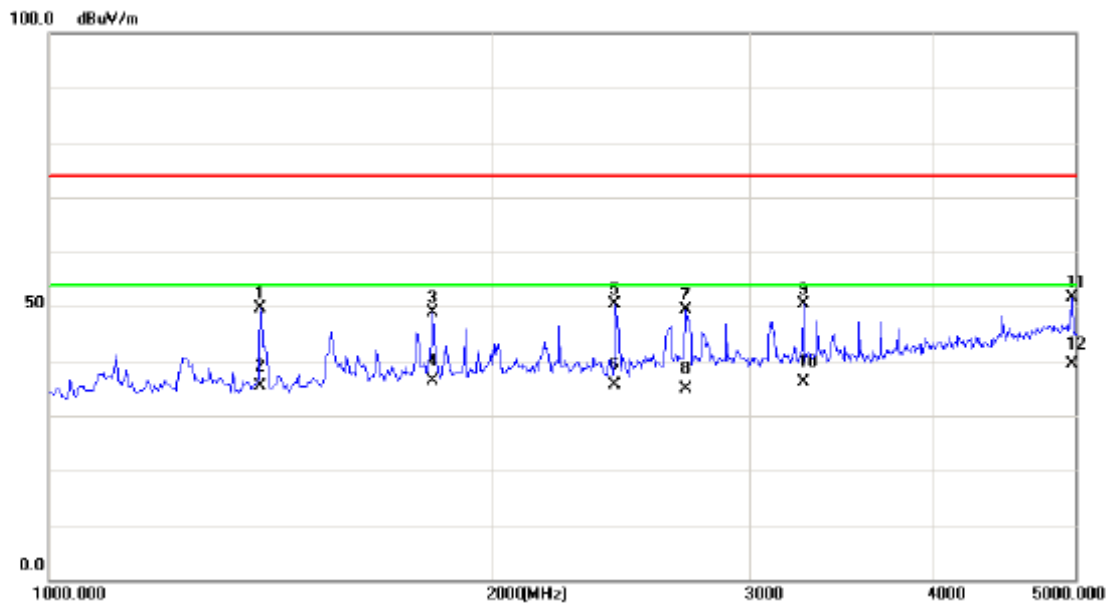
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	AV IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1237.500	55.09	-7.25	47.84	74.00	-26.16	peak	
2		1237.500	41.60	-7.25	34.35	54.00	-19.65	AVG	
3		1472.500	52.45	-6.04	46.41	74.00	-27.59	peak	
4		1472.500	38.50	-6.04	32.46	54.00	-21.54	AVG	
5		1827.500	53.86	-3.78	50.08	74.00	-23.92	peak	
6		1827.500	37.90	-3.78	34.12	54.00	-19.88	AVG	
7		2319.846	51.55	-1.49	50.06	74.00	-23.94	peak	
8		2319.846	37.90	-1.49	36.41	54.00	-17.59	AVG	
9		2710.000	48.32	-0.23	48.09	74.00	-25.91	peak	
10		2710.000	32.90	-0.23	32.67	54.00	-21.33	AVG	
11		3840.000	47.21	3.38	50.59	74.00	-23.41	peak	
12	*	3840.000	33.70	3.38	37.08	54.00	-16.92	AVG	



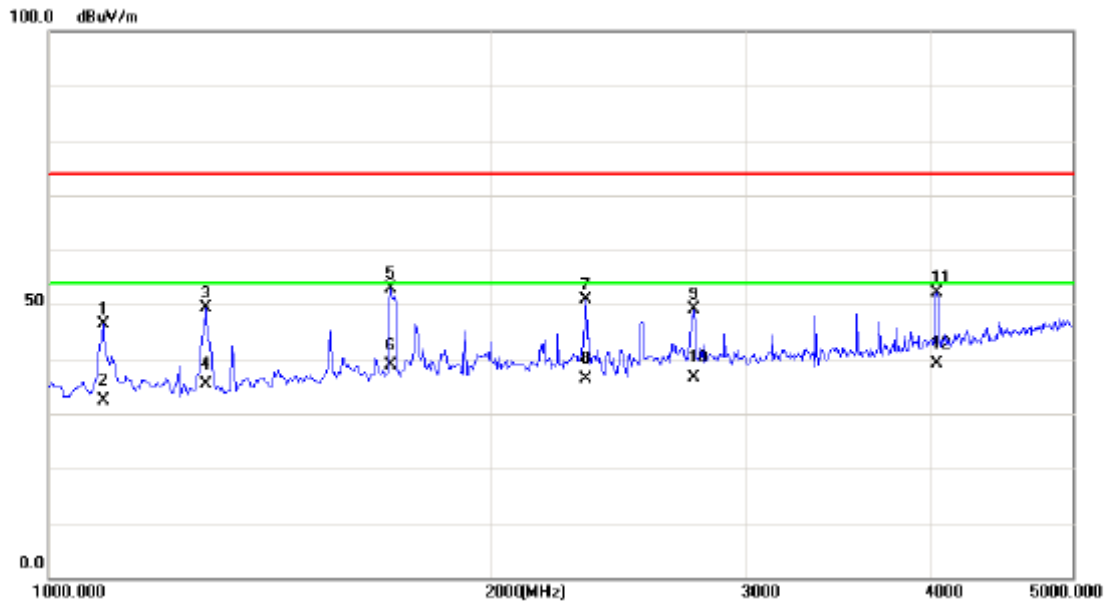
EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Vertical
Test Mode:	MHL IN		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1395.000	55.97	-6.43	49.54	74.00	-24.46	peak	
2		1395.000	41.80	-6.43	35.37	54.00	-18.63	AVG	
3		1825.000	52.73	-3.80	48.93	74.00	-25.07	peak	
4		1825.000	40.30	-3.80	36.50	54.00	-17.50	AVG	
5		2430.000	51.57	-1.09	50.48	74.00	-23.52	peak	
6		2430.000	36.80	-1.09	35.71	54.00	-18.29	AVG	
7		2717.500	49.58	-0.21	49.37	74.00	-24.63	peak	
8		2717.500	35.20	-0.21	34.99	54.00	-19.01	AVG	
9		3262.500	49.00	1.40	50.40	74.00	-23.60	peak	
10		3262.500	34.70	1.40	36.10	54.00	-17.90	AVG	
11		4970.000	44.38	7.24	51.62	74.00	-22.38	peak	
12	*	4970.000	32.20	7.24	39.44	54.00	-14.56	AVG	



EUT:	LCD TV	Model Name:	32S3600
Temperature:	25 °C	Relative Humidity:	60 %
Test Power:	AC 120V/60Hz	Phase:	Horizontal
Test Mode:	MHL IN		

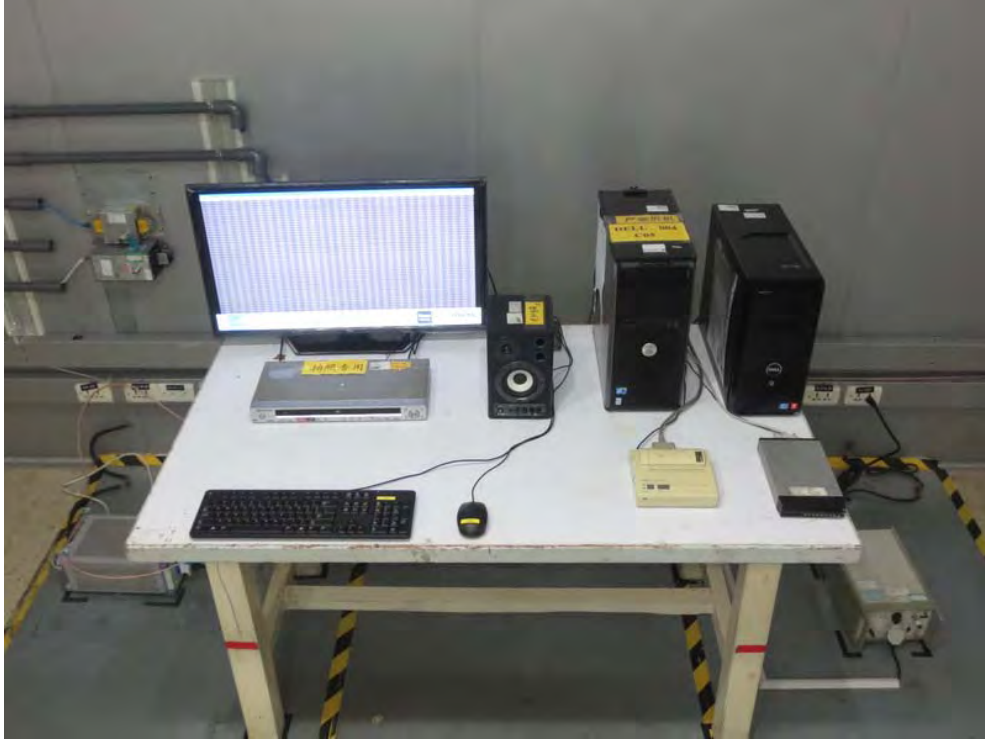


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	1090.000	54.49	-8.00	46.49	74.00	-27.51	peak	
2	1090.000	40.30	-8.00	32.30	54.00	-21.70	AVG	
3	1282.500	56.44	-7.01	49.43	74.00	-24.57	peak	
4	1282.500	42.40	-7.01	35.39	54.00	-18.61	AVG	
5	1710.000	57.40	-4.54	52.86	74.00	-21.14	peak	
6	1710.000	43.40	-4.54	38.86	54.00	-15.14	AVG	
7	2327.500	52.26	-1.46	50.80	74.00	-23.20	peak	
8	2327.500	37.90	-1.46	36.44	54.00	-17.56	AVG	
9	2752.500	49.32	-0.12	49.20	74.00	-24.80	peak	
10	2752.500	36.80	-0.12	36.68	54.00	-17.32	AVG	
11	4037.500	47.98	4.09	52.07	74.00	-21.93	peak	
12 *	4037.500	35.10	4.09	39.19	54.00	-14.81	AVG	



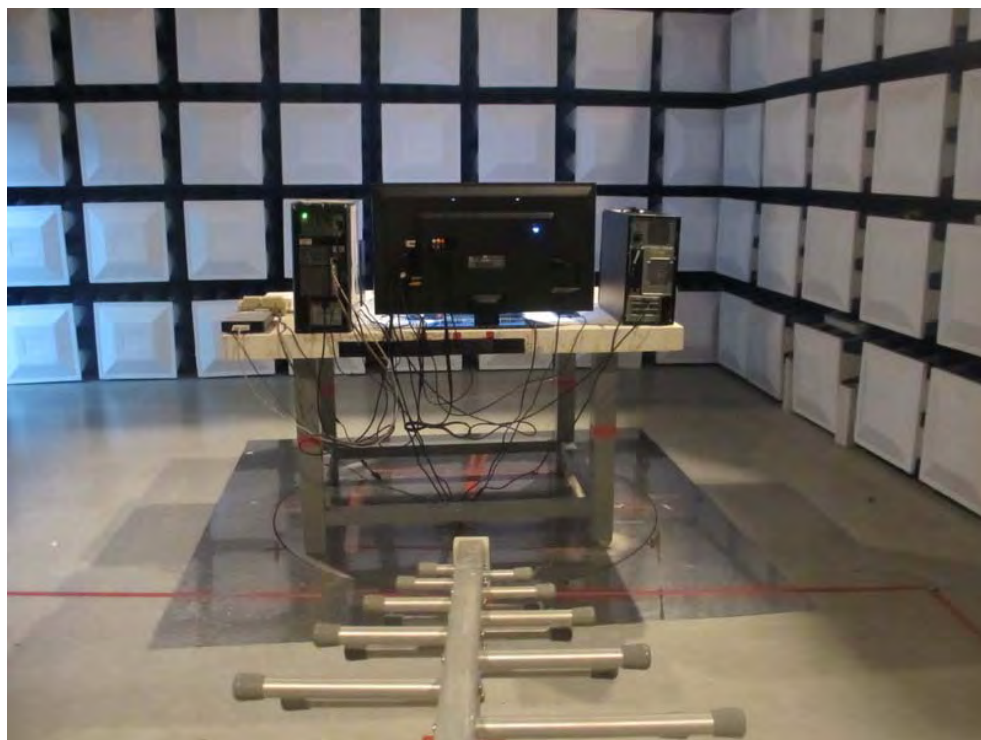
5. EUT TEST PHOTO

Conducted Measurement Photos





**Radiated Measurement Photos
30-1000MHz**



**Radiated Measurement Photos
Above 1GHz**

